

6.2.2 Transmitter maximum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	23.08	21	25	PASS
Band1	5	18025	8	#0	QPSK	23.30	21	25	PASS
Band1	5	18025	25	#0	QPSK	21.71	21	25	PASS
Band1	5	18300	1	#0	QPSK	23.54	21	25	PASS
Band1	5	18300	8	#0	QPSK	23.59	21	25	PASS
Band1	5	18300	25	#0	QPSK	22.20	21	25	PASS
Band1	5	18575	1	#0	QPSK	23.49	21	25	PASS
Band1	5	18575	8	#0	QPSK	23.71	21	25	PASS
Band1	5	18575	25	#0	QPSK	22.17	21	25	PASS
Band1	20	18100	1	#0	QPSK	23.26	21	25	PASS
Band1	20	18100	18	#0	QPSK	23.28	21	25	PASS
Band1	20	18100	100	#0	QPSK	21.95	21	25	PASS
Band1	20	18300	1	#0	QPSK	23.37	21	25	PASS
Band1	20	18300	18	#0	QPSK	23.48	21	25	PASS
Band1	20	18300	100	#0	QPSK	22.26	21	25	PASS
Band1	20	18500	1	#0	QPSK	23.72	21	25	PASS
Band1	20	18500	18	#0	QPSK	23.77	21	25	PASS
Band1	20	18500	100	#0	QPSK	22.45	21	25	PASS
Band20	5	24175	1	#0	QPSK	23.25	19.5	25	PASS
Band20	5	24175	8	#0	QPSK	23.44	19.5	25	PASS
Band20	5	24175	25	#0	QPSK	22.47	21	25	PASS
Band20	5	24300	1	#0	QPSK	23.41	21	25	PASS
Band20	5	24300	8	#0	QPSK	23.67	21	25	PASS
Band20	5	24300	25	#0	QPSK	22.64	21	25	PASS
Band20	5	24425	1	#0	QPSK	23.37	21	25	PASS
Band20	5	24425	8	#0	QPSK	23.37	21	25	PASS
Band20	5	24425	25	#0	QPSK	22.47	21	25	PASS
Band20	20	24250	1	#0	QPSK	23.32	19.5	25	PASS
Band20	20	24250	18	#0	QPSK	23.45	19.5	25	PASS
Band20	20	24250	100	#0	QPSK	22.72	21	25	PASS
Band20	20	24300	1	#0	QPSK	23.52	21	25	PASS
Band20	20	24300	18	#0	QPSK	23.63	21	25	PASS
Band20	20	24300	100	#0	QPSK	22.77	21	25	PASS
Band20	20	24350	1	#0	QPSK	23.46	21	25	PASS
Band20	20	24350	18	#0	QPSK	23.61	21	25	PASS
Band20	20	24350	100	#0	QPSK	22.60	21	25	PASS
Band28	3	27225	1	#0	QPSK	21.12	19.8	25.7	PASS
Band28	3	27225	1	#Max	QPSK	21.06	19.8	25.7	PASS
Band28	3	27225	4	#0	QPSK	21.24	19.8	25.7	PASS
Band28	3	27225	4	#Max	QPSK	21.29	19.8	25.7	PASS

Band28	3	27375	1	#0	QPSK	21.29	19.8	25.7	PASS
Band28	3	27375	1	#Max	QPSK	21.11	19.8	25.7	PASS
Band28	3	27375	4	#0	QPSK	21.29	19.8	25.7	PASS
Band28	3	27375	4	#Max	QPSK	21.16	19.8	25.7	PASS
Band28	3	27525	1	#0	QPSK	21.07	19.8	25.7	PASS
Band28	3	27525	1	#Max	QPSK	20.98	19.8	25.7	PASS
Band28	3	27525	4	#0	QPSK	21.02	19.8	25.7	PASS
Band28	3	27525	4	#Max	QPSK	21.15	19.8	25.7	PASS
Band28	5	27235	1	#0	QPSK	21.29	19.8	25.7	PASS
Band28	5	27235	1	#Max	QPSK	21.44	19.8	25.7	PASS
Band28	5	27235	8	#0	QPSK	21.16	19.8	25.7	PASS
Band28	5	27235	8	#Max	QPSK	21.46	19.8	25.7	PASS
Band28	5	27385	1	#0	QPSK	21.31	19.8	25.7	PASS
Band28	5	27385	1	#Max	QPSK	20.97	19.8	25.7	PASS
Band28	5	27385	8	#0	QPSK	21.32	19.8	25.7	PASS
Band28	5	27385	8	#Max	QPSK	20.99	19.8	25.7	PASS
Band28	5	27515	1	#0	QPSK	21.08	19.8	25.7	PASS
Band28	5	27515	1	#Max	QPSK	21.09	19.8	25.7	PASS
Band28	5	27515	8	#0	QPSK	21.19	19.8	25.7	PASS
Band28	5	27515	8	#Max	QPSK	21.34	19.8	25.7	PASS
Band28	20	27310	1	#0	QPSK	21.35	19.8	25.7	PASS
Band28	20	27310	1	#Max	QPSK	20.96	19.8	25.7	PASS
Band28	20	27310	18	#0	QPSK	21.41	19.8	25.7	PASS
Band28	20	27310	18	#Max	QPSK	21.20	19.8	25.7	PASS
Band28	20	27460	1	#0	QPSK	21.16	19.8	25.7	PASS
Band28	20	27460	1	#Max	QPSK	21.01	19.8	25.7	PASS
Band28	20	27460	18	#0	QPSK	21.27	19.8	25.7	PASS
Band28	20	27460	18	#Max	QPSK	21.07	19.8	25.7	PASS
Band28	20	27440	1	#0	QPSK	21.62	19.8	25.7	PASS
Band28	20	27440	1	#Max	QPSK	21.12	19.8	25.7	PASS
Band28	20	27440	18	#0	QPSK	21.28	19.8	25.7	PASS
Band28	20	27440	18	#Max	QPSK	21.04	19.8	25.7	PASS
Band3	1.4	19207	1	#0	QPSK	23.22	19.5	25	PASS
Band3	1.4	19207	5	#0	QPSK	23.41	19.5	25	PASS
Band3	1.4	19207	6	#0	QPSK	22.37	19.5	25	PASS
Band3	1.4	19575	1	#0	QPSK	23.54	21	25	PASS
Band3	1.4	19575	5	#0	QPSK	23.66	21	25	PASS
Band3	1.4	19575	6	#0	QPSK	22.74	21	25	PASS
Band3	1.4	19943	1	#0	QPSK	23.60	19.5	25	PASS
Band3	1.4	19943	5	#0	QPSK	23.81	19.5	25	PASS
Band3	1.4	19943	6	#0	QPSK	22.94	19.5	25	PASS
Band3	5	19225	1	#0	QPSK	23.36	19.5	25	PASS
Band3	5	19225	8	#0	QPSK	23.49	19.5	25	PASS
Band3	5	19225	25	#0	QPSK	22.46	21	25	PASS

Band3	5	19575	1	#0	QPSK	23.41	21	25	PASS
Band3	5	19575	8	#0	QPSK	23.64	21	25	PASS
Band3	5	19575	25	#0	QPSK	22.68	21	25	PASS
Band3	5	19925	1	#0	QPSK	23.70	21	25	PASS
Band3	5	19925	8	#0	QPSK	23.73	21	25	PASS
Band3	5	19925	25	#0	QPSK	22.76	21	25	PASS
Band3	20	19300	1	#0	QPSK	23.25	19.5	25	PASS
Band3	20	19300	18	#0	QPSK	23.46	19.5	25	PASS
Band3	20	19300	100	#0	QPSK	22.69	21	25	PASS
Band3	20	19575	1	#0	QPSK	23.46	21	25	PASS
Band3	20	19575	18	#0	QPSK	23.58	21	25	PASS
Band3	20	19575	100	#0	QPSK	22.63	21	25	PASS
Band3	20	19850	1	#0	QPSK	23.51	21	25	PASS
Band3	20	19850	18	#0	QPSK	23.75	21	25	PASS
Band3	20	19850	100	#0	QPSK	22.78	21	25	PASS
Band40	5	38675	1	#0	QPSK	22.85	21	25	PASS
Band40	5	38675	8	#0	QPSK	22.86	21	25	PASS
Band40	5	38675	25	#0	QPSK	21.84	21	25	PASS
Band40	5	39150	1	#0	QPSK	22.86	21	25	PASS
Band40	5	39150	8	#0	QPSK	22.83	21	25	PASS
Band40	5	39150	25	#0	QPSK	21.80	21	25	PASS
Band40	5	39625	1	#0	QPSK	22.88	21	25	PASS
Band40	5	39625	8	#0	QPSK	22.89	21	25	PASS
Band40	5	39625	25	#0	QPSK	21.92	21	25	PASS
Band40	20	38750	1	#0	QPSK	22.91	21	25	PASS
Band40	20	38750	18	#0	QPSK	22.89	21	25	PASS
Band40	20	38750	100	#0	QPSK	21.82	21	25	PASS
Band40	20	39150	1	#0	QPSK	22.95	21	25	PASS
Band40	20	39150	18	#0	QPSK	22.89	21	25	PASS
Band40	20	39150	100	#0	QPSK	21.87	21	25	PASS
Band40	20	39550	1	#0	QPSK	22.76	21	25	PASS
Band40	20	39550	18	#0	QPSK	22.75	21	25	PASS
Band40	20	39550	100	#0	QPSK	21.82	21	25	PASS
Band41a	5	40065	1	#0	QPSK	23.47	19.5	25	PASS
Band41a	5	40065	8	#0	QPSK	23.49	19.5	25	PASS
Band41a	5	40065	25	#0	QPSK	22.49	21	25	PASS
Band41a	5	40740	1	#0	QPSK	24.17	21	25	PASS
Band41a	5	40740	8	#0	QPSK	24.16	21	25	PASS
Band41a	5	40740	25	#0	QPSK	23.09	21	25	PASS
Band41a	5	41215	1	#0	QPSK	23.70	21	25	PASS
Band41a	5	41215	8	#0	QPSK	23.82	21	25	PASS
Band41a	5	41215	25	#0	QPSK	22.85	21	25	PASS
Band41a	20	40140	1	#0	QPSK	23.54	19.5	25	PASS
Band41a	20	40140	18	#0	QPSK	23.54	19.5	25	PASS

Band41a	20	40140	100	#0	QPSK	22.10	21	25	PASS
Band41a	20	40740	1	#0	QPSK	23.95	21	25	PASS
Band41a	20	40740	18	#0	QPSK	24.12	21	25	PASS
Band41a	20	40740	100	#0	QPSK	22.54	21	25	PASS
Band41a	20	41140	1	#0	QPSK	23.83	21	25	PASS
Band41a	20	41140	18	#0	QPSK	23.86	21	25	PASS
Band41a	20	41140	100	#0	QPSK	22.46	21	25	PASS
Band7	5	20775	1	#0	QPSK	23.18	19.5	25	PASS
Band7	5	20775	8	#0	QPSK	23.37	19.5	25	PASS
Band7	5	20775	25	#0	QPSK	22.23	21	25	PASS
Band7	5	21100	1	#0	QPSK	23.49	21	25	PASS
Band7	5	21100	8	#0	QPSK	23.62	21	25	PASS
Band7	5	21100	25	#0	QPSK	22.52	21	25	PASS
Band7	5	21425	1	#0	QPSK	23.69	21	25	PASS
Band7	5	21425	8	#0	QPSK	23.82	21	25	PASS
Band7	5	21425	25	#0	QPSK	22.75	21	25	PASS
Band7	20	20850	1	#0	QPSK	23.23	19.5	25	PASS
Band7	20	20850	18	#0	QPSK	23.32	19.5	25	PASS
Band7	20	20850	100	#0	QPSK	22.28	21	25	PASS
Band7	20	21100	1	#0	QPSK	23.49	21	25	PASS
Band7	20	21100	18	#0	QPSK	23.58	21	25	PASS
Band7	20	21100	100	#0	QPSK	22.48	21	25	PASS
Band7	20	21350	1	#0	QPSK	23.70	21	25	PASS
Band7	20	21350	18	#0	QPSK	23.86	21	25	PASS
Band7	20	21350	100	#0	QPSK	22.83	21	25	PASS
Band8	1.4	21457	1	#0	QPSK	23.65	19.5	25	PASS
Band8	1.4	21457	5	#0	QPSK	23.79	19.5	25	PASS
Band8	1.4	21457	6	#0	QPSK	22.23	19.5	25	PASS
Band8	1.4	21625	1	#0	QPSK	23.46	21	25	PASS
Band8	1.4	21625	5	#0	QPSK	23.64	21	25	PASS
Band8	1.4	21625	6	#0	QPSK	22.08	21	25	PASS
Band8	1.4	21793	1	#0	QPSK	23.63	19.5	25	PASS
Band8	1.4	21793	5	#0	QPSK	23.79	19.5	25	PASS
Band8	1.4	21793	6	#0	QPSK	22.27	19.5	25	PASS
Band8	5	21475	1	#0	QPSK	23.73	19.5	25	PASS
Band8	5	21475	8	#0	QPSK	23.70	19.5	25	PASS
Band8	5	21475	25	#0	QPSK	22.17	21	25	PASS
Band8	5	21625	1	#0	QPSK	23.41	21	25	PASS
Band8	5	21625	8	#0	QPSK	23.66	21	25	PASS
Band8	5	21625	25	#0	QPSK	22.05	21	25	PASS
Band8	5	21775	1	#0	QPSK	23.56	21	25	PASS
Band8	5	21775	8	#0	QPSK	23.76	21	25	PASS
Band8	5	21775	25	#0	QPSK	22.19	21	25	PASS
Band8	10	21500	1	#0	QPSK	23.78	19.5	25	PASS

Band8	10	21500	12	#0	QPSK	23.84	19.5	25	PASS
Band8	10	21500	50	#0	QPSK	22.24	21	25	PASS
Band8	10	21625	1	#0	QPSK	23.59	21	25	PASS
Band8	10	21625	12	#0	QPSK	23.71	21	25	PASS
Band8	10	21625	50	#0	QPSK	21.96	21	25	PASS
Band8	10	21750	1	#0	QPSK	23.75	21	25	PASS
Band8	10	21750	12	#0	QPSK	23.89	21	25	PASS
Band8	10	21750	50	#0	QPSK	22.22	21	25	PASS

6.6.2.1 Transmitter spectrum emission mask

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
Band1	5	18025	8	#0	QPSK	-0.015	15.98	PASS
Band1	5	18025	8	#0	QPSK	-1.5	18.97	PASS
Band1	5	18025	8	#0	QPSK	-5.5	29.57	PASS
Band1	5	18025	8	#0	QPSK	-6.5	18.85	PASS
Band1	5	18025	8	#0	QPSK	0.015	28.23	PASS
Band1	5	18025	8	#0	QPSK	1.5	27.93	PASS
Band1	5	18025	8	#0	QPSK	5.5	31.09	PASS
Band1	5	18025	8	#0	QPSK	6.5	19.32	PASS
Band1	5	18025	8	#Max	QPSK	-0.015	28.62	PASS
Band1	5	18025	8	#Max	QPSK	-1.5	27.28	PASS
Band1	5	18025	8	#Max	QPSK	-5.5	31.40	PASS
Band1	5	18025	8	#Max	QPSK	-6.5	19.69	PASS
Band1	5	18025	8	#Max	QPSK	0.015	16.12	PASS
Band1	5	18025	8	#Max	QPSK	1.5	19.39	PASS
Band1	5	18025	8	#Max	QPSK	5.5	29.77	PASS
Band1	5	18025	8	#Max	QPSK	6.5	18.75	PASS
Band1	5	18025	25	#0	QPSK	-0.015	22.44	PASS
Band1	5	18025	25	#0	QPSK	-1.5	20.91	PASS
Band1	5	18025	25	#0	QPSK	-5.5	24.78	PASS
Band1	5	18025	25	#0	QPSK	-6.5	12.82	PASS
Band1	5	18025	25	#0	QPSK	0.015	21.21	PASS
Band1	5	18025	25	#0	QPSK	1.5	19.03	PASS
Band1	5	18025	25	#0	QPSK	5.5	24.06	PASS
Band1	5	18025	25	#0	QPSK	6.5	11.80	PASS
Band1	5	18025	8	#0	16QAM	-0.015	18.15	PASS
Band1	5	18025	8	#0	16QAM	-1.5	21.23	PASS
Band1	5	18025	8	#0	16QAM	-5.5	30.63	PASS
Band1	5	18025	8	#0	16QAM	-6.5	19.40	PASS
Band1	5	18025	8	#0	16QAM	0.015	30.30	PASS
Band1	5	18025	8	#0	16QAM	1.5	30.42	PASS
Band1	5	18025	8	#0	16QAM	5.5	31.41	PASS
Band1	5	18025	8	#0	16QAM	6.5	19.54	PASS
Band1	5	18025	8	#Max	16QAM	-0.015	30.33	PASS

Band1	5	18025	8	#Max	16QAM	-1.5	30.36	PASS
Band1	5	18025	8	#Max	16QAM	-5.5	31.62	PASS
Band1	5	18025	8	#Max	16QAM	-6.5	19.79	PASS
Band1	5	18025	8	#Max	16QAM	0.015	17.22	PASS
Band1	5	18025	8	#Max	16QAM	1.5	20.72	PASS
Band1	5	18025	8	#Max	16QAM	5.5	30.60	PASS
Band1	5	18025	8	#Max	16QAM	6.5	19.15	PASS
Band1	5	18025	25	#0	16QAM	-0.015	23.04	PASS
Band1	5	18025	25	#0	16QAM	-1.5	19.70	PASS
Band1	5	18025	25	#0	16QAM	-5.5	24.25	PASS
Band1	5	18025	25	#0	16QAM	-6.5	13.43	PASS
Band1	5	18025	25	#0	16QAM	0.015	22.17	PASS
Band1	5	18025	25	#0	16QAM	1.5	17.95	PASS
Band1	5	18025	25	#0	16QAM	5.5	23.35	PASS
Band1	5	18025	25	#0	16QAM	6.5	12.38	PASS
Band1	5	18300	8	#0	QPSK	-0.015	13.49	PASS
Band1	5	18300	8	#0	QPSK	-1.5	16.83	PASS
Band1	5	18300	8	#0	QPSK	-5.5	29.30	PASS
Band1	5	18300	8	#0	QPSK	-6.5	18.69	PASS
Band1	5	18300	8	#0	QPSK	0.015	27.71	PASS
Band1	5	18300	8	#0	QPSK	1.5	27.98	PASS
Band1	5	18300	8	#0	QPSK	5.5	31.10	PASS
Band1	5	18300	8	#0	QPSK	6.5	19.29	PASS
Band1	5	18300	8	#Max	QPSK	-0.015	27.24	PASS
Band1	5	18300	8	#Max	QPSK	-1.5	27.16	PASS
Band1	5	18300	8	#Max	QPSK	-5.5	31.17	PASS
Band1	5	18300	8	#Max	QPSK	-6.5	19.39	PASS
Band1	5	18300	8	#Max	QPSK	0.015	14.34	PASS
Band1	5	18300	8	#Max	QPSK	1.5	16.55	PASS
Band1	5	18300	8	#Max	QPSK	5.5	29.66	PASS
Band1	5	18300	8	#Max	QPSK	6.5	18.69	PASS
Band1	5	18300	25	#0	QPSK	-0.015	21.51	PASS
Band1	5	18300	25	#0	QPSK	-1.5	18.93	PASS
Band1	5	18300	25	#0	QPSK	-5.5	23.56	PASS
Band1	5	18300	25	#0	QPSK	-6.5	11.57	PASS
Band1	5	18300	25	#0	QPSK	0.015	20.27	PASS
Band1	5	18300	25	#0	QPSK	1.5	17.96	PASS
Band1	5	18300	25	#0	QPSK	5.5	23.57	PASS
Band1	5	18300	25	#0	QPSK	6.5	11.62	PASS
Band1	5	18300	8	#0	16QAM	-0.015	17.01	PASS
Band1	5	18300	8	#0	16QAM	-1.5	20.42	PASS
Band1	5	18300	8	#0	16QAM	-5.5	30.49	PASS
Band1	5	18300	8	#0	16QAM	-6.5	19.28	PASS
Band1	5	18300	8	#0	16QAM	0.015	30.22	PASS

Band1	5	18300	8	#0	16QAM	1.5	30.97	PASS
Band1	5	18300	8	#0	16QAM	5.5	31.49	PASS
Band1	5	18300	8	#0	16QAM	6.5	19.59	PASS
Band1	5	18300	8	#Max	16QAM	-0.015	29.44	PASS
Band1	5	18300	8	#Max	16QAM	-1.5	30.50	PASS
Band1	5	18300	8	#Max	16QAM	-5.5	31.55	PASS
Band1	5	18300	8	#Max	16QAM	-6.5	19.60	PASS
Band1	5	18300	8	#Max	16QAM	0.015	16.70	PASS
Band1	5	18300	8	#Max	16QAM	1.5	19.80	PASS
Band1	5	18300	8	#Max	16QAM	5.5	30.67	PASS
Band1	5	18300	8	#Max	16QAM	6.5	19.23	PASS
Band1	5	18300	25	#0	16QAM	-0.015	21.72	PASS
Band1	5	18300	25	#0	16QAM	-1.5	18.43	PASS
Band1	5	18300	25	#0	16QAM	-5.5	23.60	PASS
Band1	5	18300	25	#0	16QAM	-6.5	12.80	PASS
Band1	5	18300	25	#0	16QAM	0.015	21.57	PASS
Band1	5	18300	25	#0	16QAM	1.5	17.51	PASS
Band1	5	18300	25	#0	16QAM	5.5	23.60	PASS
Band1	5	18300	25	#0	16QAM	6.5	12.75	PASS
Band1	5	18575	8	#0	QPSK	-0.015	12.78	PASS
Band1	5	18575	8	#0	QPSK	-1.5	16.35	PASS
Band1	5	18575	8	#0	QPSK	-5.5	28.86	PASS
Band1	5	18575	8	#0	QPSK	-6.5	18.29	PASS
Band1	5	18575	8	#0	QPSK	0.015	28.20	PASS
Band1	5	18575	8	#0	QPSK	1.5	27.49	PASS
Band1	5	18575	8	#0	QPSK	5.5	31.13	PASS
Band1	5	18575	8	#0	QPSK	6.5	19.28	PASS
Band1	5	18575	8	#Max	QPSK	-0.015	26.71	PASS
Band1	5	18575	8	#Max	QPSK	-1.5	26.42	PASS
Band1	5	18575	8	#Max	QPSK	-5.5	31.08	PASS
Band1	5	18575	8	#Max	QPSK	-6.5	19.36	PASS
Band1	5	18575	8	#Max	QPSK	0.015	12.88	PASS
Band1	5	18575	8	#Max	QPSK	1.5	16.26	PASS
Band1	5	18575	8	#Max	QPSK	5.5	29.22	PASS
Band1	5	18575	8	#Max	QPSK	6.5	18.49	PASS
Band1	5	18575	25	#0	QPSK	-0.015	21.51	PASS
Band1	5	18575	25	#0	QPSK	-1.5	18.20	PASS
Band1	5	18575	25	#0	QPSK	-5.5	22.68	PASS
Band1	5	18575	25	#0	QPSK	-6.5	10.82	PASS
Band1	5	18575	25	#0	QPSK	0.015	20.64	PASS
Band1	5	18575	25	#0	QPSK	1.5	17.50	PASS
Band1	5	18575	25	#0	QPSK	5.5	23.10	PASS
Band1	5	18575	25	#0	QPSK	6.5	11.35	PASS
Band1	5	18575	8	#0	16QAM	-0.015	17.08	PASS

Band1	5	18575	8	#0	16QAM	-1.5	19.81	PASS
Band1	5	18575	8	#0	16QAM	-5.5	30.28	PASS
Band1	5	18575	8	#0	16QAM	-6.5	19.17	PASS
Band1	5	18575	8	#0	16QAM	0.015	30.66	PASS
Band1	5	18575	8	#0	16QAM	1.5	30.78	PASS
Band1	5	18575	8	#0	16QAM	5.5	31.50	PASS
Band1	5	18575	8	#0	16QAM	6.5	19.56	PASS
Band1	5	18575	8	#Max	16QAM	-0.015	29.24	PASS
Band1	5	18575	8	#Max	16QAM	-1.5	30.18	PASS
Band1	5	18575	8	#Max	16QAM	-5.5	31.44	PASS
Band1	5	18575	8	#Max	16QAM	-6.5	19.59	PASS
Band1	5	18575	8	#Max	16QAM	0.015	16.62	PASS
Band1	5	18575	8	#Max	16QAM	1.5	19.53	PASS
Band1	5	18575	8	#Max	16QAM	5.5	30.42	PASS
Band1	5	18575	8	#Max	16QAM	6.5	19.16	PASS
Band1	5	18575	25	#0	16QAM	-0.015	21.73	PASS
Band1	5	18575	25	#0	16QAM	-1.5	17.75	PASS
Band1	5	18575	25	#0	16QAM	-5.5	22.60	PASS
Band1	5	18575	25	#0	16QAM	-6.5	11.96	PASS
Band1	5	18575	25	#0	16QAM	0.015	21.89	PASS
Band1	5	18575	25	#0	16QAM	1.5	17.12	PASS
Band1	5	18575	25	#0	16QAM	5.5	23.02	PASS
Band1	5	18575	25	#0	16QAM	6.5	12.31	PASS
Band1	10	18050	12	#0	QPSK	-0.015	18.13	PASS
Band1	10	18050	12	#0	QPSK	-1.5	19.08	PASS
Band1	10	18050	12	#0	QPSK	-5.5	26.29	PASS
Band1	10	18050	12	#0	QPSK	-11.5	19.81	PASS
Band1	10	18050	12	#0	QPSK	0.015	31.12	PASS
Band1	10	18050	12	#0	QPSK	4.5	31.34	PASS
Band1	10	18050	12	#0	QPSK	5.5	28.06	PASS
Band1	10	18050	12	#0	QPSK	10.5	19.75	PASS
Band1	10	18050	12	#Max	QPSK	-0.015	32.09	PASS
Band1	10	18050	12	#Max	QPSK	-4.5	31.54	PASS
Band1	10	18050	12	#Max	QPSK	-5.5	28.25	PASS
Band1	10	18050	12	#Max	QPSK	-10.5	20.12	PASS
Band1	10	18050	12	#Max	QPSK	0.015	16.81	PASS
Band1	10	18050	12	#Max	QPSK	1.5	18.10	PASS
Band1	10	18050	12	#Max	QPSK	5.5	26.64	PASS
Band1	10	18050	12	#Max	QPSK	10.5	19.66	PASS
Band1	10	18050	50	#0	QPSK	-0.015	24.91	PASS
Band1	10	18050	50	#0	QPSK	-1.5	22.35	PASS
Band1	10	18050	50	#0	QPSK	-6.5	21.87	PASS
Band1	10	18050	50	#0	QPSK	-11.5	15.28	PASS
Band1	10	18050	50	#0	QPSK	0.015	23.08	PASS

Band1	10	18050	50	#0	QPSK	1.5	19.39	PASS
Band1	10	18050	50	#0	QPSK	5.5	18.88	PASS
Band1	10	18050	50	#0	QPSK	14.5	13.38	PASS
Band1	10	18050	12	#0	16QAM	-0.015	19.16	PASS
Band1	10	18050	12	#0	16QAM	-1.5	21.15	PASS
Band1	10	18050	12	#0	16QAM	-5.5	28.74	PASS
Band1	10	18050	12	#0	16QAM	-10.5	20.06	PASS
Band1	10	18050	12	#0	16QAM	0.015	33.18	PASS
Band1	10	18050	12	#0	16QAM	1.5	33.20	PASS
Band1	10	18050	12	#0	16QAM	5.5	30.74	PASS
Band1	10	18050	12	#0	16QAM	14.5	19.87	PASS
Band1	10	18050	12	#Max	16QAM	-0.015	34.26	PASS
Band1	10	18050	12	#Max	16QAM	-1.5	33.87	PASS
Band1	10	18050	12	#Max	16QAM	-5.5	31.35	PASS
Band1	10	18050	12	#Max	16QAM	-10.5	20.21	PASS
Band1	10	18050	12	#Max	16QAM	0.015	17.51	PASS
Band1	10	18050	12	#Max	16QAM	1.5	19.62	PASS
Band1	10	18050	12	#Max	16QAM	5.5	28.96	PASS
Band1	10	18050	12	#Max	16QAM	10.5	19.78	PASS
Band1	10	18050	50	#0	16QAM	-0.015	24.72	PASS
Band1	10	18050	50	#0	16QAM	-1.5	21.18	PASS
Band1	10	18050	50	#0	16QAM	-5.5	21.58	PASS
Band1	10	18050	50	#0	16QAM	-10.5	14.37	PASS
Band1	10	18050	50	#0	16QAM	0.015	22.49	PASS
Band1	10	18050	50	#0	16QAM	1.5	18.57	PASS
Band1	10	18050	50	#0	16QAM	5.5	19.14	PASS
Band1	10	18050	50	#0	16QAM	10.5	13.02	PASS
Band1	10	18300	12	#0	QPSK	-0.015	14.70	PASS
Band1	10	18300	12	#0	QPSK	-1.5	15.37	PASS
Band1	10	18300	12	#0	QPSK	-5.5	26.62	PASS
Band1	10	18300	12	#0	QPSK	-10.5	19.78	PASS
Band1	10	18300	12	#0	QPSK	0.015	31.76	PASS
Band1	10	18300	12	#0	QPSK	4.5	31.90	PASS
Band1	10	18300	12	#0	QPSK	5.5	28.72	PASS
Band1	10	18300	12	#0	QPSK	10.5	19.76	PASS
Band1	10	18300	12	#Max	QPSK	-0.015	30.84	PASS
Band1	10	18300	12	#Max	QPSK	-4.5	31.29	PASS
Band1	10	18300	12	#Max	QPSK	-5.5	27.95	PASS
Band1	10	18300	12	#Max	QPSK	-10.5	19.99	PASS
Band1	10	18300	12	#Max	QPSK	0.015	15.06	PASS
Band1	10	18300	12	#Max	QPSK	1.5	15.40	PASS
Band1	10	18300	12	#Max	QPSK	5.5	26.32	PASS
Band1	10	18300	12	#Max	QPSK	10.5	19.61	PASS
Band1	10	18300	50	#0	QPSK	-0.015	24.07	PASS

Band1	10	18300	50	#0	QPSK	-1.5	21.17	PASS
Band1	10	18300	50	#0	QPSK	-5.5	20.26	PASS
Band1	10	18300	50	#0	QPSK	-11.5	14.48	PASS
Band1	10	18300	50	#0	QPSK	0.015	23.33	PASS
Band1	10	18300	50	#0	QPSK	1.5	19.51	PASS
Band1	10	18300	50	#0	QPSK	5.5	19.14	PASS
Band1	10	18300	50	#0	QPSK	13.5	14.10	PASS
Band1	10	18300	12	#0	16QAM	-0.015	17.77	PASS
Band1	10	18300	12	#0	16QAM	-1.5	19.60	PASS
Band1	10	18300	12	#0	16QAM	-5.5	28.91	PASS
Band1	10	18300	12	#0	16QAM	-10.5	20.03	PASS
Band1	10	18300	12	#0	16QAM	0.015	33.58	PASS
Band1	10	18300	12	#0	16QAM	4.5	33.28	PASS
Band1	10	18300	12	#0	16QAM	5.5	30.21	PASS
Band1	10	18300	12	#0	16QAM	12.5	19.89	PASS
Band1	10	18300	12	#Max	16QAM	-0.015	32.81	PASS
Band1	10	18300	12	#Max	16QAM	-1.5	33.44	PASS
Band1	10	18300	12	#Max	16QAM	-5.5	30.74	PASS
Band1	10	18300	12	#Max	16QAM	-10.5	20.07	PASS
Band1	10	18300	12	#Max	16QAM	0.015	16.62	PASS
Band1	10	18300	12	#Max	16QAM	1.5	18.68	PASS
Band1	10	18300	12	#Max	16QAM	5.5	28.74	PASS
Band1	10	18300	12	#Max	16QAM	10.5	19.75	PASS
Band1	10	18300	50	#0	16QAM	-0.015	23.89	PASS
Band1	10	18300	50	#0	16QAM	-1.5	19.88	PASS
Band1	10	18300	50	#0	16QAM	-5.5	20.24	PASS
Band1	10	18300	50	#0	16QAM	-10.5	13.95	PASS
Band1	10	18300	50	#0	16QAM	0.015	22.70	PASS
Band1	10	18300	50	#0	16QAM	1.5	18.72	PASS
Band1	10	18300	50	#0	16QAM	5.5	19.45	PASS
Band1	10	18300	50	#0	16QAM	10.5	13.72	PASS
Band1	10	18550	12	#0	QPSK	-0.045	13.20	PASS
Band1	10	18550	12	#0	QPSK	-1.5	13.91	PASS
Band1	10	18550	12	#0	QPSK	-5.5	25.07	PASS
Band1	10	18550	12	#0	QPSK	-10.5	19.37	PASS
Band1	10	18550	12	#0	QPSK	0.015	31.32	PASS
Band1	10	18550	12	#0	QPSK	1.5	31.88	PASS
Band1	10	18550	12	#0	QPSK	5.5	28.90	PASS
Band1	10	18550	12	#0	QPSK	10.5	19.76	PASS
Band1	10	18550	12	#Max	QPSK	-0.015	31.13	PASS
Band1	10	18550	12	#Max	QPSK	-4.5	31.14	PASS
Band1	10	18550	12	#Max	QPSK	-5.5	27.95	PASS
Band1	10	18550	12	#Max	QPSK	-10.5	19.87	PASS
Band1	10	18550	12	#Max	QPSK	0.015	13.69	PASS

Band1	10	18550	12	#Max	QPSK	1.5	14.75	PASS
Band1	10	18550	12	#Max	QPSK	5.5	25.99	PASS
Band1	10	18550	12	#Max	QPSK	10.5	19.62	PASS
Band1	10	18550	50	#0	QPSK	-0.015	23.32	PASS
Band1	10	18550	50	#0	QPSK	-2	20.37	PASS
Band1	10	18550	50	#0	QPSK	-5.5	19.62	PASS
Band1	10	18550	50	#0	QPSK	-13.5	13.00	PASS
Band1	10	18550	50	#0	QPSK	0.015	22.66	PASS
Band1	10	18550	50	#0	QPSK	1.5	18.80	PASS
Band1	10	18550	50	#0	QPSK	5.5	18.66	PASS
Band1	10	18550	50	#0	QPSK	13.5	14.01	PASS
Band1	10	18550	12	#0	16QAM	-0.015	17.96	PASS
Band1	10	18550	12	#0	16QAM	-1.5	19.01	PASS
Band1	10	18550	12	#0	16QAM	-5.5	27.81	PASS
Band1	10	18550	12	#0	16QAM	-11.5	19.79	PASS
Band1	10	18550	12	#0	16QAM	0.015	33.15	PASS
Band1	10	18550	12	#0	16QAM	1.5	33.14	PASS
Band1	10	18550	12	#0	16QAM	5.5	30.47	PASS
Band1	10	18550	12	#0	16QAM	12.5	19.85	PASS
Band1	10	18550	12	#Max	16QAM	-0.015	33.74	PASS
Band1	10	18550	12	#Max	16QAM	-1.5	33.47	PASS
Band1	10	18550	12	#Max	16QAM	-5.5	30.87	PASS
Band1	10	18550	12	#Max	16QAM	-10.5	19.99	PASS
Band1	10	18550	12	#Max	16QAM	0.015	16.94	PASS
Band1	10	18550	12	#Max	16QAM	1.5	18.63	PASS
Band1	10	18550	12	#Max	16QAM	5.5	28.63	PASS
Band1	10	18550	12	#Max	16QAM	11.5	19.72	PASS
Band1	10	18550	50	#0	16QAM	-0.015	24.02	PASS
Band1	10	18550	50	#0	16QAM	-1.5	19.78	PASS
Band1	10	18550	50	#0	16QAM	-5.5	20.10	PASS
Band1	10	18550	50	#0	16QAM	-10.5	12.85	PASS
Band1	10	18550	50	#0	16QAM	0.015	22.55	PASS
Band1	10	18550	50	#0	16QAM	1.5	18.59	PASS
Band1	10	18550	50	#0	16QAM	5.5	19.51	PASS
Band1	10	18550	50	#0	16QAM	10.5	13.69	PASS
Band1	20	18100	18	#0	QPSK	-0.015	18.37	PASS
Band1	20	18100	18	#0	QPSK	-1.5	20.45	PASS
Band1	20	18100	18	#0	QPSK	-5.5	25.58	PASS
Band1	20	18100	18	#0	QPSK	-20.5	20.39	PASS
Band1	20	18100	18	#0	QPSK	0.015	32.05	PASS
Band1	20	18100	18	#0	QPSK	4.5	33.49	PASS
Band1	20	18100	18	#0	QPSK	12.5	28.74	PASS
Band1	20	18100	18	#0	QPSK	21.5	19.62	PASS
Band1	20	18100	18	#Max	QPSK	-0.015	34.63	PASS

Band1	20	18100	18	#Max	QPSK	-2.3	34.49	PASS
Band1	20	18100	18	#Max	QPSK	-7.5	31.04	PASS
Band1	20	18100	18	#Max	QPSK	-21.5	20.34	PASS
Band1	20	18100	18	#Max	QPSK	0.015	16.32	PASS
Band1	20	18100	18	#Max	QPSK	1.5	16.76	PASS
Band1	20	18100	18	#Max	QPSK	5.5	25.19	PASS
Band1	20	18100	18	#Max	QPSK	21.5	19.64	PASS
Band1	20	18100	100	#0	QPSK	-0.015	26.26	PASS
Band1	20	18100	100	#0	QPSK	-1.5	25.09	PASS
Band1	20	18100	100	#0	QPSK	-5.5	23.69	PASS
Band1	20	18100	100	#0	QPSK	-20.5	19.67	PASS
Band1	20	18100	100	#0	QPSK	0.015	23.22	PASS
Band1	20	18100	100	#0	QPSK	1.5	20.97	PASS
Band1	20	18100	100	#0	QPSK	5.5	19.58	PASS
Band1	20	18100	100	#0	QPSK	24.5	16.18	PASS
Band1	20	18100	18	#0	16QAM	-0.015	19.80	PASS
Band1	20	18100	18	#0	16QAM	-1.5	21.45	PASS
Band1	20	18100	18	#0	16QAM	-5.5	26.82	PASS
Band1	20	18100	18	#0	16QAM	-22.5	20.36	PASS
Band1	20	18100	18	#0	16QAM	0.015	33.62	PASS
Band1	20	18100	18	#0	16QAM	4.5	34.04	PASS
Band1	20	18100	18	#0	16QAM	7.5	30.67	PASS
Band1	20	18100	18	#0	16QAM	21.5	19.71	PASS
Band1	20	18100	18	#Max	16QAM	-0.015	35.07	PASS
Band1	20	18100	18	#Max	16QAM	-2	34.71	PASS
Band1	20	18100	18	#Max	16QAM	-12.5	31.45	PASS
Band1	20	18100	18	#Max	16QAM	-23.5	20.38	PASS
Band1	20	18100	18	#Max	16QAM	0.015	17.40	PASS
Band1	20	18100	18	#Max	16QAM	1.5	19.09	PASS
Band1	20	18100	18	#Max	16QAM	5.5	26.39	PASS
Band1	20	18100	18	#Max	16QAM	24.5	19.69	PASS
Band1	20	18100	100	#0	16QAM	-0.015	25.66	PASS
Band1	20	18100	100	#0	16QAM	-1.5	23.79	PASS
Band1	20	18100	100	#0	16QAM	-5.5	22.30	PASS
Band1	20	18100	100	#0	16QAM	-20.5	19.68	PASS
Band1	20	18100	100	#0	16QAM	0.015	23.17	PASS
Band1	20	18100	100	#0	16QAM	1.5	20.79	PASS
Band1	20	18100	100	#0	16QAM	5.5	19.19	PASS
Band1	20	18100	100	#0	16QAM	20.5	15.62	PASS
Band1	20	18300	18	#0	QPSK	-0.015	15.09	PASS
Band1	20	18300	18	#0	QPSK	-1.5	15.94	PASS
Band1	20	18300	18	#0	QPSK	-5.5	25.09	PASS
Band1	20	18300	18	#0	QPSK	-20.5	20.14	PASS
Band1	20	18300	18	#0	QPSK	0.015	33.03	PASS

Band1	20	18300	18	#0	QPSK	4.3	33.73	PASS
Band1	20	18300	18	#0	QPSK	12.5	29.53	PASS
Band1	20	18300	18	#0	QPSK	22.5	19.63	PASS
Band1	20	18300	18	#Max	QPSK	-0.015	32.88	PASS
Band1	20	18300	18	#Max	QPSK	-2.3	33.89	PASS
Band1	20	18300	18	#Max	QPSK	-12.5	29.99	PASS
Band1	20	18300	18	#Max	QPSK	-21.5	20.20	PASS
Band1	20	18300	18	#Max	QPSK	0.015	15.77	PASS
Band1	20	18300	18	#Max	QPSK	1.5	16.08	PASS
Band1	20	18300	18	#Max	QPSK	5.5	24.87	PASS
Band1	20	18300	18	#Max	QPSK	21.5	19.56	PASS
Band1	20	18300	100	#0	QPSK	-0.015	25.20	PASS
Band1	20	18300	100	#0	QPSK	-1.5	23.94	PASS
Band1	20	18300	100	#0	QPSK	-5.5	22.16	PASS
Band1	20	18300	100	#0	QPSK	-20.5	16.93	PASS
Band1	20	18300	100	#0	QPSK	0.045	24.04	PASS
Band1	20	18300	100	#0	QPSK	1.5	21.64	PASS
Band1	20	18300	100	#0	QPSK	5.5	19.98	PASS
Band1	20	18300	100	#0	QPSK	20.5	16.17	PASS
Band1	20	18300	18	#0	16QAM	-0.015	18.72	PASS
Band1	20	18300	18	#0	16QAM	-1.5	20.18	PASS
Band1	20	18300	18	#0	16QAM	-5.5	26.78	PASS
Band1	20	18300	18	#0	16QAM	-24.5	20.19	PASS
Band1	20	18300	18	#0	16QAM	0.015	34.43	PASS
Band1	20	18300	18	#0	16QAM	4.5	34.31	PASS
Band1	20	18300	18	#0	16QAM	7.5	30.89	PASS
Band1	20	18300	18	#0	16QAM	22.5	19.68	PASS
Band1	20	18300	18	#Max	16QAM	-0.015	34.04	PASS
Band1	20	18300	18	#Max	16QAM	-4.3	34.34	PASS
Band1	20	18300	18	#Max	16QAM	-12.5	30.72	PASS
Band1	20	18300	18	#Max	16QAM	-20.5	20.23	PASS
Band1	20	18300	18	#Max	16QAM	0.015	17.28	PASS
Band1	20	18300	18	#Max	16QAM	1.5	18.75	PASS
Band1	20	18300	18	#Max	16QAM	5.5	26.17	PASS
Band1	20	18300	18	#Max	16QAM	23.5	19.64	PASS
Band1	20	18300	100	#0	16QAM	-0.015	24.40	PASS
Band1	20	18300	100	#0	16QAM	-1.5	22.77	PASS
Band1	20	18300	100	#0	16QAM	-5.5	21.21	PASS
Band1	20	18300	100	#0	16QAM	-20.5	16.44	PASS
Band1	20	18300	100	#0	16QAM	0.015	23.66	PASS
Band1	20	18300	100	#0	16QAM	1.5	21.14	PASS
Band1	20	18300	100	#0	16QAM	5.5	19.47	PASS
Band1	20	18300	100	#0	16QAM	20.5	15.59	PASS
Band1	20	18500	18	#0	QPSK	-0.015	14.44	PASS

Band1	20	18500	18	#0	QPSK	-1.5	15.37	PASS
Band1	20	18500	18	#0	QPSK	-5.5	24.39	PASS
Band1	20	18500	18	#0	QPSK	-24.5	19.87	PASS
Band1	20	18500	18	#0	QPSK	0.375	25.65	PASS
Band1	20	18500	18	#0	QPSK	1.5	27.02	PASS
Band1	20	18500	18	#0	QPSK	5.5	28.20	PASS
Band1	20	18500	18	#0	QPSK	24.5	19.62	PASS
Band1	20	18500	18	#Max	QPSK	-0.375	26.07	PASS
Band1	20	18500	18	#Max	QPSK	-1.5	27.05	PASS
Band1	20	18500	18	#Max	QPSK	-5.5	28.11	PASS
Band1	20	18500	18	#Max	QPSK	-23.5	20.03	PASS
Band1	20	18500	18	#Max	QPSK	0.015	13.10	PASS
Band1	20	18500	18	#Max	QPSK	1.5	13.83	PASS
Band1	20	18500	18	#Max	QPSK	5.5	24.69	PASS
Band1	20	18500	18	#Max	QPSK	20.5	19.64	PASS
Band1	20	18500	100	#0	QPSK	-0.015	24.77	PASS
Band1	20	18500	100	#0	QPSK	-1.5	23.29	PASS
Band1	20	18500	100	#0	QPSK	-5.5	21.57	PASS
Band1	20	18500	100	#0	QPSK	-20.5	14.47	PASS
Band1	20	18500	100	#0	QPSK	0.015	22.88	PASS
Band1	20	18500	100	#0	QPSK	1.5	20.37	PASS
Band1	20	18500	100	#0	QPSK	5.5	19.02	PASS
Band1	20	18500	100	#0	QPSK	20.5	18.05	PASS
Band1	20	18500	18	#0	16QAM	-0.015	19.04	PASS
Band1	20	18500	18	#0	16QAM	-1.5	19.87	PASS
Band1	20	18500	18	#0	16QAM	-5.5	26.19	PASS
Band1	20	18500	18	#0	16QAM	-24.5	20.02	PASS
Band1	20	18500	18	#0	16QAM	0.375	27.70	PASS
Band1	20	18500	18	#0	16QAM	1.5	28.63	PASS
Band1	20	18500	18	#0	16QAM	5.5	29.24	PASS
Band1	20	18500	18	#0	16QAM	21.5	19.63	PASS
Band1	20	18500	18	#Max	16QAM	-0.495	27.67	PASS
Band1	20	18500	18	#Max	16QAM	-1.5	28.62	PASS
Band1	20	18500	18	#Max	16QAM	-5.5	29.21	PASS
Band1	20	18500	18	#Max	16QAM	-22.5	20.12	PASS
Band1	20	18500	18	#Max	16QAM	0.015	17.01	PASS
Band1	20	18500	18	#Max	16QAM	1.5	18.28	PASS
Band1	20	18500	18	#Max	16QAM	5.5	26.45	PASS
Band1	20	18500	18	#Max	16QAM	23.5	19.64	PASS
Band1	20	18500	100	#0	16QAM	-0.015	24.53	PASS
Band1	20	18500	100	#0	16QAM	-1.5	22.64	PASS
Band1	20	18500	100	#0	16QAM	-5.5	20.87	PASS
Band1	20	18500	100	#0	16QAM	-20.5	14.28	PASS
Band1	20	18500	100	#0	16QAM	0.015	22.73	PASS

Band1	20	18500	100	#0	16QAM	1.5	20.32	PASS
Band1	20	18500	100	#0	16QAM	5.5	18.89	PASS
Band1	20	18500	100	#0	16QAM	20.5	17.39	PASS
Band20	5	24175	8	#0	QPSK	-0.015	18.31	PASS
Band20	5	24175	8	#0	QPSK	-1.5	26.51	PASS
Band20	5	24175	8	#0	QPSK	-5.5	32.22	PASS
Band20	5	24175	8	#0	QPSK	-6.5	21.53	PASS
Band20	5	24175	8	#0	QPSK	0.015	30.13	PASS
Band20	5	24175	8	#0	QPSK	2	22.97	PASS
Band20	5	24175	8	#0	QPSK	5.5	33.28	PASS
Band20	5	24175	8	#0	QPSK	6.5	21.43	PASS
Band20	5	24175	8	#Max	QPSK	-0.015	31.26	PASS
Band20	5	24175	8	#Max	QPSK	-2	25.68	PASS
Band20	5	24175	8	#Max	QPSK	-5.5	33.84	PASS
Band20	5	24175	8	#Max	QPSK	-6.5	21.90	PASS
Band20	5	24175	8	#Max	QPSK	0.015	18.85	PASS
Band20	5	24175	8	#Max	QPSK	1.5	26.23	PASS
Band20	5	24175	8	#Max	QPSK	5.5	30.72	PASS
Band20	5	24175	8	#Max	QPSK	6.5	20.26	PASS
Band20	5	24175	25	#0	QPSK	-0.015	23.80	PASS
Band20	5	24175	25	#0	QPSK	-1.5	23.03	PASS
Band20	5	24175	25	#0	QPSK	-5.5	32.24	PASS
Band20	5	24175	25	#0	QPSK	-6.5	21.47	PASS
Band20	5	24175	25	#0	QPSK	0.015	23.43	PASS
Band20	5	24175	25	#0	QPSK	1.5	22.21	PASS
Band20	5	24175	25	#0	QPSK	5.5	28.39	PASS
Band20	5	24175	25	#0	QPSK	7.5	16.53	PASS
Band20	5	24175	8	#0	16QAM	-0.015	19.49	PASS
Band20	5	24175	8	#0	16QAM	-1.5	26.72	PASS
Band20	5	24175	8	#0	16QAM	-5.5	32.48	PASS
Band20	5	24175	8	#0	16QAM	-6.5	21.60	PASS
Band20	5	24175	8	#0	16QAM	0.015	31.05	PASS
Band20	5	24175	8	#0	16QAM	2	22.48	PASS
Band20	5	24175	8	#0	16QAM	5.5	33.46	PASS
Band20	5	24175	8	#0	16QAM	6.5	21.52	PASS
Band20	5	24175	8	#Max	16QAM	-0.015	31.71	PASS
Band20	5	24175	8	#Max	16QAM	-2	25.19	PASS
Band20	5	24175	8	#Max	16QAM	-5.5	33.84	PASS
Band20	5	24175	8	#Max	16QAM	-6.5	21.92	PASS
Band20	5	24175	8	#Max	16QAM	0.015	19.15	PASS
Band20	5	24175	8	#Max	16QAM	1.5	26.39	PASS
Band20	5	24175	8	#Max	16QAM	5.5	31.27	PASS
Band20	5	24175	8	#Max	16QAM	6.5	20.40	PASS
Band20	5	24175	25	#0	16QAM	-0.015	24.63	PASS

Band20	5	24175	25	#0	16QAM	-1.5	23.05	PASS
Band20	5	24175	25	#0	16QAM	-5.5	32.15	PASS
Band20	5	24175	25	#0	16QAM	-6.5	21.56	PASS
Band20	5	24175	25	#0	16QAM	0.015	24.29	PASS
Band20	5	24175	25	#0	16QAM	1.5	22.29	PASS
Band20	5	24175	25	#0	16QAM	5.5	28.19	PASS
Band20	5	24175	25	#0	16QAM	6.5	17.04	PASS
Band20	5	24300	8	#0	QPSK	-0.015	18.40	PASS
Band20	5	24300	8	#0	QPSK	-1.5	25.56	PASS
Band20	5	24300	8	#0	QPSK	-5.5	30.64	PASS
Band20	5	24300	8	#0	QPSK	-6.5	20.45	PASS
Band20	5	24300	8	#0	QPSK	0.015	30.44	PASS
Band20	5	24300	8	#0	QPSK	2	23.29	PASS
Band20	5	24300	8	#0	QPSK	5.5	33.31	PASS
Band20	5	24300	8	#0	QPSK	6.5	21.44	PASS
Band20	5	24300	8	#Max	QPSK	-0.015	30.39	PASS
Band20	5	24300	8	#Max	QPSK	-2	24.39	PASS
Band20	5	24300	8	#Max	QPSK	-5.5	33.34	PASS
Band20	5	24300	8	#Max	QPSK	-6.5	21.46	PASS
Band20	5	24300	8	#Max	QPSK	0.015	18.85	PASS
Band20	5	24300	8	#Max	QPSK	1.5	25.98	PASS
Band20	5	24300	8	#Max	QPSK	5.5	30.85	PASS
Band20	5	24300	8	#Max	QPSK	6.5	20.39	PASS
Band20	5	24300	25	#0	QPSK	-0.015	23.54	PASS
Band20	5	24300	25	#0	QPSK	-1.5	23.28	PASS
Band20	5	24300	25	#0	QPSK	-5.5	28.38	PASS
Band20	5	24300	25	#0	QPSK	-7.5	16.45	PASS
Band20	5	24300	25	#0	QPSK	0.015	23.79	PASS
Band20	5	24300	25	#0	QPSK	1.5	22.87	PASS
Band20	5	24300	25	#0	QPSK	5.5	28.75	PASS
Band20	5	24300	25	#0	QPSK	7.5	17.09	PASS
Band20	5	24300	8	#0	16QAM	-0.015	19.74	PASS
Band20	5	24300	8	#0	16QAM	-1.5	26.19	PASS
Band20	5	24300	8	#0	16QAM	-5.5	31.20	PASS
Band20	5	24300	8	#0	16QAM	-6.5	20.57	PASS
Band20	5	24300	8	#0	16QAM	0.015	31.99	PASS
Band20	5	24300	8	#0	16QAM	2	23.08	PASS
Band20	5	24300	8	#0	16QAM	5.5	33.39	PASS
Band20	5	24300	8	#0	16QAM	6.5	21.51	PASS
Band20	5	24300	8	#Max	16QAM	-0.015	31.31	PASS
Band20	5	24300	8	#Max	16QAM	-2	23.92	PASS
Band20	5	24300	8	#Max	16QAM	-5.5	33.51	PASS
Band20	5	24300	8	#Max	16QAM	-6.5	21.62	PASS
Band20	5	24300	8	#Max	16QAM	0.015	19.04	PASS

Band20	5	24300	8	#Max	16QAM	1.5	26.46	PASS
Band20	5	24300	8	#Max	16QAM	5.5	31.51	PASS
Band20	5	24300	8	#Max	16QAM	6.5	20.60	PASS
Band20	5	24300	25	#0	16QAM	-0.015	24.66	PASS
Band20	5	24300	25	#0	16QAM	-1.5	23.33	PASS
Band20	5	24300	25	#0	16QAM	-5.5	28.30	PASS
Band20	5	24300	25	#0	16QAM	-6.5	17.15	PASS
Band20	5	24300	25	#0	16QAM	0.015	24.71	PASS
Band20	5	24300	25	#0	16QAM	1.5	23.05	PASS
Band20	5	24300	25	#0	16QAM	5.5	28.81	PASS
Band20	5	24300	25	#0	16QAM	6.5	17.61	PASS
Band20	5	24425	8	#0	QPSK	-0.015	18.74	PASS
Band20	5	24425	8	#0	QPSK	-1.5	26.44	PASS
Band20	5	24425	8	#0	QPSK	-5.5	30.43	PASS
Band20	5	24425	8	#0	QPSK	-6.5	20.30	PASS
Band20	5	24425	8	#0	QPSK	0.015	30.77	PASS
Band20	5	24425	8	#0	QPSK	2	24.03	PASS
Band20	5	24425	8	#0	QPSK	5.5	33.45	PASS
Band20	5	24425	8	#0	QPSK	6.5	21.63	PASS
Band20	5	24425	8	#Max	QPSK	-0.015	30.17	PASS
Band20	5	24425	8	#Max	QPSK	-2	24.28	PASS
Band20	5	24425	8	#Max	QPSK	-5.5	33.26	PASS
Band20	5	24425	8	#Max	QPSK	-6.5	21.46	PASS
Band20	5	24425	8	#Max	QPSK	0.015	19.02	PASS
Band20	5	24425	8	#Max	QPSK	1.5	26.76	PASS
Band20	5	24425	8	#Max	QPSK	5.5	31.75	PASS
Band20	5	24425	8	#Max	QPSK	6.5	21.08	PASS
Band20	5	24425	25	#0	QPSK	-0.015	24.18	PASS
Band20	5	24425	25	#0	QPSK	-1.5	23.12	PASS
Band20	5	24425	25	#0	QPSK	-5.5	28.43	PASS
Band20	5	24425	25	#0	QPSK	-7.5	16.01	PASS
Band20	5	24425	25	#0	QPSK	0.015	24.33	PASS
Band20	5	24425	25	#0	QPSK	1.5	23.86	PASS
Band20	5	24425	25	#0	QPSK	5.5	30.05	PASS
Band20	5	24425	25	#0	QPSK	6.5	19.64	PASS
Band20	5	24425	8	#0	16QAM	-0.015	19.90	PASS
Band20	5	24425	8	#0	16QAM	-1.5	26.66	PASS
Band20	5	24425	8	#0	16QAM	-5.5	31.36	PASS
Band20	5	24425	8	#0	16QAM	-6.5	20.59	PASS
Band20	5	24425	8	#0	16QAM	0.015	32.41	PASS
Band20	5	24425	8	#0	16QAM	2	23.56	PASS
Band20	5	24425	8	#0	16QAM	5.5	33.40	PASS
Band20	5	24425	8	#0	16QAM	6.5	21.59	PASS
Band20	5	24425	8	#Max	16QAM	-0.015	31.27	PASS

Band20	5	24425	8	#Max	16QAM	-2	23.97	PASS
Band20	5	24425	8	#Max	16QAM	-5.5	33.34	PASS
Band20	5	24425	8	#Max	16QAM	-6.5	21.54	PASS
Band20	5	24425	8	#Max	16QAM	0.015	19.53	PASS
Band20	5	24425	8	#Max	16QAM	1.5	27.15	PASS
Band20	5	24425	8	#Max	16QAM	5.5	32.29	PASS
Band20	5	24425	8	#Max	16QAM	6.5	21.26	PASS
Band20	5	24425	25	#0	16QAM	-0.015	24.33	PASS
Band20	5	24425	25	#0	16QAM	-1.5	22.83	PASS
Band20	5	24425	25	#0	16QAM	-5.5	28.04	PASS
Band20	5	24425	25	#0	16QAM	-6.5	16.87	PASS
Band20	5	24425	25	#0	16QAM	0.015	24.96	PASS
Band20	5	24425	25	#0	16QAM	1.5	23.55	PASS
Band20	5	24425	25	#0	16QAM	5.5	29.96	PASS
Band20	5	24425	25	#0	16QAM	6.5	19.89	PASS
Band20	10	24200	12	#0	QPSK	-0.015	20.15	PASS
Band20	10	24200	12	#0	QPSK	-1.5	25.87	PASS
Band20	10	24200	12	#0	QPSK	-5.5	32.38	PASS
Band20	10	24200	12	#0	QPSK	-11.5	22.02	PASS
Band20	10	24200	12	#0	QPSK	0.015	33.22	PASS
Band20	10	24200	12	#0	QPSK	4.5	24.79	PASS
Band20	10	24200	12	#0	QPSK	5.5	21.05	PASS
Band20	10	24200	12	#0	QPSK	11.5	21.61	PASS
Band20	10	24200	12	#Max	QPSK	-0.015	34.40	PASS
Band20	10	24200	12	#Max	QPSK	-4.3	29.62	PASS
Band20	10	24200	12	#Max	QPSK	-5.5	28.72	PASS
Band20	10	24200	12	#Max	QPSK	-10.5	22.09	PASS
Band20	10	24200	12	#Max	QPSK	0.015	20.57	PASS
Band20	10	24200	12	#Max	QPSK	1.5	25.98	PASS
Band20	10	24200	12	#Max	QPSK	5.5	30.08	PASS
Band20	10	24200	12	#Max	QPSK	12.5	20.10	PASS
Band20	10	24200	50	#0	QPSK	-0.015	26.49	PASS
Band20	10	24200	50	#0	QPSK	-1.5	24.45	PASS
Band20	10	24200	50	#0	QPSK	-5.5	31.52	PASS
Band20	10	24200	50	#0	QPSK	-10.5	22.05	PASS
Band20	10	24200	50	#0	QPSK	0.015	25.62	PASS
Band20	10	24200	50	#0	QPSK	1.5	23.07	PASS
Band20	10	24200	50	#0	QPSK	5.5	24.61	PASS
Band20	10	24200	50	#0	QPSK	10.5	18.10	PASS
Band20	10	24200	12	#0	16QAM	-0.015	20.99	PASS
Band20	10	24200	12	#0	16QAM	-1.5	25.26	PASS
Band20	10	24200	12	#0	16QAM	-5.5	32.88	PASS
Band20	10	24200	12	#0	16QAM	-13.5	22.08	PASS
Band20	10	24200	12	#0	16QAM	0.015	34.26	PASS

Band20	10	24200	12	#0	16QAM	4.5	23.96	PASS
Band20	10	24200	12	#0	16QAM	5.5	20.19	PASS
Band20	10	24200	12	#0	16QAM	11.5	21.62	PASS
Band20	10	24200	12	#Max	16QAM	-0.015	35.04	PASS
Band20	10	24200	12	#Max	16QAM	-4.5	29.45	PASS
Band20	10	24200	12	#Max	16QAM	-5.5	28.56	PASS
Band20	10	24200	12	#Max	16QAM	-10.5	22.11	PASS
Band20	10	24200	12	#Max	16QAM	0.015	20.24	PASS
Band20	10	24200	12	#Max	16QAM	1.5	25.41	PASS
Band20	10	24200	12	#Max	16QAM	5.5	31.25	PASS
Band20	10	24200	12	#Max	16QAM	11.5	20.64	PASS
Band20	10	24200	50	#0	16QAM	-0.015	27.08	PASS
Band20	10	24200	50	#0	16QAM	-1.5	24.86	PASS
Band20	10	24200	50	#0	16QAM	-5.5	31.16	PASS
Band20	10	24200	50	#0	16QAM	-10.5	22.10	PASS
Band20	10	24200	50	#0	16QAM	0.015	26.45	PASS
Band20	10	24200	50	#0	16QAM	1.5	23.46	PASS
Band20	10	24200	50	#0	16QAM	5.5	24.50	PASS
Band20	10	24200	50	#0	16QAM	10.5	18.10	PASS
Band20	10	24300	12	#0	QPSK	-0.015	19.77	PASS
Band20	10	24300	12	#0	QPSK	-1.5	25.41	PASS
Band20	10	24300	12	#0	QPSK	-5.5	29.89	PASS
Band20	10	24300	12	#0	QPSK	-11.5	20.88	PASS
Band20	10	24300	12	#0	QPSK	0.015	33.39	PASS
Band20	10	24300	12	#0	QPSK	4.5	25.24	PASS
Band20	10	24300	12	#0	QPSK	5.5	21.53	PASS
Band20	10	24300	12	#0	QPSK	11.5	21.61	PASS
Band20	10	24300	12	#Max	QPSK	-0.015	33.50	PASS
Band20	10	24300	12	#Max	QPSK	-4.5	25.51	PASS
Band20	10	24300	12	#Max	QPSK	-5.5	21.70	PASS
Band20	10	24300	12	#Max	QPSK	-10.5	21.94	PASS
Band20	10	24300	12	#Max	QPSK	0.015	20.15	PASS
Band20	10	24300	12	#Max	QPSK	1.5	26.22	PASS
Band20	10	24300	12	#Max	QPSK	5.5	30.46	PASS
Band20	10	24300	12	#Max	QPSK	12.5	20.35	PASS
Band20	10	24300	50	#0	QPSK	-0.015	26.47	PASS
Band20	10	24300	50	#0	QPSK	-1.5	24.26	PASS
Band20	10	24300	50	#0	QPSK	-5.5	25.93	PASS
Band20	10	24300	50	#0	QPSK	-10.5	18.80	PASS
Band20	10	24300	50	#0	QPSK	0.015	25.76	PASS
Band20	10	24300	50	#0	QPSK	1.5	23.69	PASS
Band20	10	24300	50	#0	QPSK	5.5	24.92	PASS
Band20	10	24300	50	#0	QPSK	10.5	18.54	PASS
Band20	10	24300	12	#0	16QAM	-0.015	20.67	PASS

Band20	10	24300	12	#0	16QAM	-1.5	25.03	PASS
Band20	10	24300	12	#0	16QAM	-5.5	31.13	PASS
Band20	10	24300	12	#0	16QAM	-11.5	21.20	PASS
Band20	10	24300	12	#0	16QAM	0.015	34.44	PASS
Band20	10	24300	12	#0	16QAM	4.5	24.86	PASS
Band20	10	24300	12	#0	16QAM	5.5	21.26	PASS
Band20	10	24300	12	#0	16QAM	12.5	21.64	PASS
Band20	10	24300	12	#Max	16QAM	-0.015	34.74	PASS
Band20	10	24300	12	#Max	16QAM	-4.5	25.39	PASS
Band20	10	24300	12	#Max	16QAM	-5.5	21.62	PASS
Band20	10	24300	12	#Max	16QAM	-10.5	21.99	PASS
Band20	10	24300	12	#Max	16QAM	0.015	20.18	PASS
Band20	10	24300	12	#Max	16QAM	1.5	25.30	PASS
Band20	10	24300	12	#Max	16QAM	5.5	31.46	PASS
Band20	10	24300	12	#Max	16QAM	11.5	20.69	PASS
Band20	10	24300	50	#0	16QAM	-0.015	26.71	PASS
Band20	10	24300	50	#0	16QAM	-1.5	24.67	PASS
Band20	10	24300	50	#0	16QAM	-5.5	25.53	PASS
Band20	10	24300	50	#0	16QAM	-10.5	18.55	PASS
Band20	10	24300	50	#0	16QAM	0.015	26.79	PASS
Band20	10	24300	50	#0	16QAM	1.5	24.26	PASS
Band20	10	24300	50	#0	16QAM	5.5	25.04	PASS
Band20	10	24300	50	#0	16QAM	10.5	18.55	PASS
Band20	10	24400	12	#0	QPSK	-0.015	19.07	PASS
Band20	10	24400	12	#0	QPSK	-1.5	25.26	PASS
Band20	10	24400	12	#0	QPSK	-5.5	29.37	PASS
Band20	10	24400	12	#0	QPSK	-12.5	20.58	PASS
Band20	10	24400	12	#0	QPSK	0.015	33.37	PASS
Band20	10	24400	12	#0	QPSK	4.5	26.00	PASS
Band20	10	24400	12	#0	QPSK	5.5	23.10	PASS
Band20	10	24400	12	#0	QPSK	13.5	21.68	PASS
Band20	10	24400	12	#Max	QPSK	-0.015	33.72	PASS
Band20	10	24400	12	#Max	QPSK	-4.5	25.27	PASS
Band20	10	24400	12	#Max	QPSK	-5.5	21.49	PASS
Band20	10	24400	12	#Max	QPSK	-10.5	21.85	PASS
Band20	10	24400	12	#Max	QPSK	0.015	21.09	PASS
Band20	10	24400	12	#Max	QPSK	1.5	26.86	PASS
Band20	10	24400	12	#Max	QPSK	5.5	31.17	PASS
Band20	10	24400	12	#Max	QPSK	13.5	21.62	PASS
Band20	10	24400	50	#0	QPSK	-0.015	25.43	PASS
Band20	10	24400	50	#0	QPSK	-1.5	23.35	PASS
Band20	10	24400	50	#0	QPSK	-5.5	25.23	PASS
Band20	10	24400	50	#0	QPSK	-14.5	18.06	PASS
Band20	10	24400	50	#0	QPSK	0.015	26.32	PASS

Band20	10	24400	50	#0	QPSK	1.5	24.78	PASS
Band20	10	24400	50	#0	QPSK	5.5	27.92	PASS
Band20	10	24400	50	#0	QPSK	13.5	21.69	PASS
Band20	10	24400	12	#0	16QAM	-0.015	20.19	PASS
Band20	10	24400	12	#0	16QAM	-1.5	24.58	PASS
Band20	10	24400	12	#0	16QAM	-5.5	30.66	PASS
Band20	10	24400	12	#0	16QAM	-12.5	21.14	PASS
Band20	10	24400	12	#0	16QAM	0.015	35.08	PASS
Band20	10	24400	12	#0	16QAM	4.5	25.66	PASS
Band20	10	24400	12	#0	16QAM	5.5	22.62	PASS
Band20	10	24400	12	#0	16QAM	13.5	21.70	PASS
Band20	10	24400	12	#Max	16QAM	-0.015	34.29	PASS
Band20	10	24400	12	#Max	16QAM	-4.5	25.21	PASS
Band20	10	24400	12	#Max	16QAM	-5.5	21.42	PASS
Band20	10	24400	12	#Max	16QAM	-10.5	21.89	PASS
Band20	10	24400	12	#Max	16QAM	0.015	20.65	PASS
Band20	10	24400	12	#Max	16QAM	1.5	26.15	PASS
Band20	10	24400	12	#Max	16QAM	5.5	32.07	PASS
Band20	10	24400	12	#Max	16QAM	14.5	21.65	PASS
Band20	10	24400	50	#0	16QAM	-0.015	25.87	PASS
Band20	10	24400	50	#0	16QAM	-1.5	23.27	PASS
Band20	10	24400	50	#0	16QAM	-5.5	24.47	PASS
Band20	10	24400	50	#0	16QAM	-10.5	17.88	PASS
Band20	10	24400	50	#0	16QAM	0.015	26.36	PASS
Band20	10	24400	50	#0	16QAM	1.5	24.76	PASS
Band20	10	24400	50	#0	16QAM	5.5	27.24	PASS
Band20	10	24400	50	#0	16QAM	13.5	21.68	PASS
Band20	20	24250	18	#0	QPSK	-0.015	21.36	PASS
Band20	20	24250	18	#0	QPSK	-1.5	26.14	PASS
Band20	20	24250	18	#0	QPSK	-5.5	31.72	PASS
Band20	20	24250	18	#0	QPSK	-23.5	22.04	PASS
Band20	20	24250	18	#0	QPSK	0.015	34.89	PASS
Band20	20	24250	18	#0	QPSK	2.3	35.87	PASS
Band20	20	24250	18	#0	QPSK	11.5	22.85	PASS
Band20	20	24250	18	#0	QPSK	24.5	21.20	PASS
Band20	20	24250	18	#Max	QPSK	-0.015	36.21	PASS
Band20	20	24250	18	#Max	QPSK	-2	36.28	PASS
Band20	20	24250	18	#Max	QPSK	-5.5	34.05	PASS
Band20	20	24250	18	#Max	QPSK	-22.5	22.07	PASS
Band20	20	24250	18	#Max	QPSK	0.015	21.66	PASS
Band20	20	24250	18	#Max	QPSK	1.5	26.62	PASS
Band20	20	24250	18	#Max	QPSK	5.5	28.15	PASS
Band20	20	24250	18	#Max	QPSK	24.5	21.20	PASS
Band20	20	24250	100	#0	QPSK	-0.015	27.35	PASS

Band20	20	24250	100	#0	QPSK	-1.5	26.61	PASS
Band20	20	24250	100	#0	QPSK	-5.5	30.68	PASS
Band20	20	24250	100	#0	QPSK	-23.5	22.14	PASS
Band20	20	24250	100	#0	QPSK	0.015	26.72	PASS
Band20	20	24250	100	#0	QPSK	1.5	25.60	PASS
Band20	20	24250	100	#0	QPSK	5.5	24.64	PASS
Band20	20	24250	100	#0	QPSK	23.5	21.25	PASS
Band20	20	24250	18	#0	16QAM	-0.015	21.72	PASS
Band20	20	24250	18	#0	16QAM	-1.5	25.53	PASS
Band20	20	24250	18	#0	16QAM	-5.5	32.04	PASS
Band20	20	24250	18	#0	16QAM	-24.5	22.06	PASS
Band20	20	24250	18	#0	16QAM	0.015	35.60	PASS
Band20	20	24250	18	#0	16QAM	2.3	36.07	PASS
Band20	20	24250	18	#0	16QAM	11.5	22.50	PASS
Band20	20	24250	18	#0	16QAM	24.5	21.28	PASS
Band20	20	24250	18	#Max	16QAM	-0.015	36.28	PASS
Band20	20	24250	18	#Max	16QAM	-2.3	36.49	PASS
Band20	20	24250	18	#Max	16QAM	-5.5	34.09	PASS
Band20	20	24250	18	#Max	16QAM	-24.5	22.04	PASS
Band20	20	24250	18	#Max	16QAM	0.015	21.78	PASS
Band20	20	24250	18	#Max	16QAM	1.5	25.38	PASS
Band20	20	24250	18	#Max	16QAM	5.5	28.52	PASS
Band20	20	24250	18	#Max	16QAM	24.5	21.21	PASS
Band20	20	24250	100	#0	16QAM	-0.015	28.14	PASS
Band20	20	24250	100	#0	16QAM	-1.5	27.23	PASS
Band20	20	24250	100	#0	16QAM	-5.5	30.94	PASS
Band20	20	24250	100	#0	16QAM	-21.5	22.10	PASS
Band20	20	24250	100	#0	16QAM	0.015	27.17	PASS
Band20	20	24250	100	#0	16QAM	1.5	26.16	PASS
Band20	20	24250	100	#0	16QAM	5.5	24.91	PASS
Band20	20	24250	100	#0	16QAM	24.5	21.25	PASS
Band20	20	24300	18	#0	QPSK	-0.015	20.09	PASS
Band20	20	24300	18	#0	QPSK	-1.5	25.17	PASS
Band20	20	24300	18	#0	QPSK	-5.5	29.97	PASS
Band20	20	24300	18	#0	QPSK	-24.5	22.05	PASS
Band20	20	24300	18	#0	QPSK	0.015	35.15	PASS
Band20	20	24300	18	#0	QPSK	2.3	34.37	PASS
Band20	20	24300	18	#0	QPSK	10.5	25.29	PASS
Band20	20	24300	18	#0	QPSK	24.5	21.26	PASS
Band20	20	24300	18	#Max	QPSK	-0.015	35.32	PASS
Band20	20	24300	18	#Max	QPSK	-2.3	34.38	PASS
Band20	20	24300	18	#Max	QPSK	-9.5	29.13	PASS
Band20	20	24300	18	#Max	QPSK	-23.5	22.07	PASS
Band20	20	24300	18	#Max	QPSK	0.015	21.65	PASS

Band20	20	24300	18	#Max	QPSK	1.5	27.17	PASS
Band20	20	24300	18	#Max	QPSK	5.5	29.75	PASS
Band20	20	24300	18	#Max	QPSK	24.5	21.20	PASS
Band20	20	24300	100	#0	QPSK	-0.015	26.55	PASS
Band20	20	24300	100	#0	QPSK	-1.5	25.72	PASS
Band20	20	24300	100	#0	QPSK	-5.5	25.59	PASS
Band20	20	24300	100	#0	QPSK	-23.5	22.07	PASS
Band20	20	24300	100	#0	QPSK	0.045	26.87	PASS
Band20	20	24300	100	#0	QPSK	1.5	25.41	PASS
Band20	20	24300	100	#0	QPSK	5.5	24.24	PASS
Band20	20	24300	100	#0	QPSK	22.5	21.24	PASS
Band20	20	24300	18	#0	16QAM	-0.015	20.45	PASS
Band20	20	24300	18	#0	16QAM	-1.5	24.55	PASS
Band20	20	24300	18	#0	16QAM	-5.5	30.36	PASS
Band20	20	24300	18	#0	16QAM	-22.5	22.09	PASS
Band20	20	24300	18	#0	16QAM	0.015	35.95	PASS
Band20	20	24300	18	#0	16QAM	2.3	34.70	PASS
Band20	20	24300	18	#0	16QAM	10.5	25.22	PASS
Band20	20	24300	18	#0	16QAM	24.5	21.26	PASS
Band20	20	24300	18	#Max	16QAM	-0.015	35.67	PASS
Band20	20	24300	18	#Max	16QAM	-2.3	34.73	PASS
Band20	20	24300	18	#Max	16QAM	-9.5	28.95	PASS
Band20	20	24300	18	#Max	16QAM	-22.5	22.09	PASS
Band20	20	24300	18	#Max	16QAM	0.015	21.95	PASS
Band20	20	24300	18	#Max	16QAM	1.5	25.57	PASS
Band20	20	24300	18	#Max	16QAM	5.5	30.06	PASS
Band20	20	24300	18	#Max	16QAM	22.5	21.21	PASS
Band20	20	24300	100	#0	16QAM	-0.015	27.09	PASS
Band20	20	24300	100	#0	16QAM	-1.5	26.25	PASS
Band20	20	24300	100	#0	16QAM	-5.5	25.67	PASS
Band20	20	24300	100	#0	16QAM	-24.5	22.07	PASS
Band20	20	24300	100	#0	16QAM	0.015	27.27	PASS
Band20	20	24300	100	#0	16QAM	1.5	25.89	PASS
Band20	20	24300	100	#0	16QAM	5.5	24.53	PASS
Band20	20	24300	100	#0	16QAM	24.5	21.21	PASS
Band20	20	24350	18	#0	QPSK	-0.015	21.17	PASS
Band20	20	24350	18	#0	QPSK	-1.5	26.63	PASS
Band20	20	24350	18	#0	QPSK	-6.5	28.16	PASS
Band20	20	24350	18	#0	QPSK	-24.5	21.99	PASS
Band20	20	24350	18	#0	QPSK	0.015	35.09	PASS
Band20	20	24350	18	#0	QPSK	1.5	36.14	PASS
Band20	20	24350	18	#0	QPSK	19.5	33.29	PASS
Band20	20	24350	18	#0	QPSK	24.5	21.21	PASS
Band20	20	24350	18	#Max	QPSK	-0.015	34.75	PASS

Band20	20	24350	18	#Max	QPSK	-1.5	35.95	PASS
Band20	20	24350	18	#Max	QPSK	-12.5	23.62	PASS
Band20	20	24350	18	#Max	QPSK	-22.5	22.04	PASS
Band20	20	24350	18	#Max	QPSK	0.015	21.84	PASS
Band20	20	24350	18	#Max	QPSK	1.5	27.43	PASS
Band20	20	24350	18	#Max	QPSK	5.5	29.95	PASS
Band20	20	24350	18	#Max	QPSK	23.5	21.16	PASS
Band20	20	24350	100	#0	QPSK	-0.015	26.43	PASS
Band20	20	24350	100	#0	QPSK	-1.5	25.58	PASS
Band20	20	24350	100	#0	QPSK	-5.5	25.20	PASS
Band20	20	24350	100	#0	QPSK	-23.5	22.08	PASS
Band20	20	24350	100	#0	QPSK	0.045	26.72	PASS
Band20	20	24350	100	#0	QPSK	1.5	25.77	PASS
Band20	20	24350	100	#0	QPSK	5.5	26.08	PASS
Band20	20	24350	100	#0	QPSK	24.5	21.24	PASS
Band20	20	24350	18	#0	16QAM	-0.015	21.63	PASS
Band20	20	24350	18	#0	16QAM	-1.5	25.05	PASS
Band20	20	24350	18	#0	16QAM	-6.5	28.90	PASS
Band20	20	24350	18	#0	16QAM	-24.5	22.05	PASS
Band20	20	24350	18	#0	16QAM	0.015	35.99	PASS
Band20	20	24350	18	#0	16QAM	2	36.33	PASS
Band20	20	24350	18	#0	16QAM	19.5	33.36	PASS
Band20	20	24350	18	#0	16QAM	24.5	21.21	PASS
Band20	20	24350	18	#Max	16QAM	-0.015	35.61	PASS
Band20	20	24350	18	#Max	16QAM	-1.5	36.35	PASS
Band20	20	24350	18	#Max	16QAM	-11.5	23.01	PASS
Band20	20	24350	18	#Max	16QAM	-23.5	22.03	PASS
Band20	20	24350	18	#Max	16QAM	0.015	22.49	PASS
Band20	20	24350	18	#Max	16QAM	1.5	26.21	PASS
Band20	20	24350	18	#Max	16QAM	5.5	30.44	PASS
Band20	20	24350	18	#Max	16QAM	24.5	21.21	PASS
Band20	20	24350	100	#0	16QAM	-0.015	27.42	PASS
Band20	20	24350	100	#0	16QAM	-1.5	26.34	PASS
Band20	20	24350	100	#0	16QAM	-5.5	25.37	PASS
Band20	20	24350	100	#0	16QAM	-24.5	22.02	PASS
Band20	20	24350	100	#0	16QAM	0.015	27.65	PASS
Band20	20	24350	100	#0	16QAM	1.5	26.48	PASS
Band20	20	24350	100	#0	16QAM	5.5	26.47	PASS
Band20	20	24350	100	#0	16QAM	24.5	21.20	PASS
Band28	3	27225	4	#0	QPSK	-0.015	13.35	PASS
Band28	3	27225	4	#0	QPSK	-1.5	31.11	PASS
Band28	3	27225	4	#0	QPSK	-5.5	21.15	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	QPSK	0.015	21.93	PASS

Band28	3	27225	4	#0	QPSK	1.5	15.32	PASS
Band28	3	27225	4	#0	QPSK	5.5	21.73	PASS
Band28	3	27225	4	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	-0.015	22.63	PASS
Band28	3	27225	4	#Max	QPSK	-1.5	19.30	PASS
Band28	3	27225	4	#Max	QPSK	-5.5	22.61	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	4	#Max	QPSK	0.015	11.88	PASS
Band28	3	27225	4	#Max	QPSK	1.5	28.93	PASS
Band28	3	27225	4	#Max	QPSK	5.5	21.07	PASS
Band28	3	27225	4	#Max	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	-0.015	18.29	PASS
Band28	3	27225	15	#0	QPSK	-1.5	24.22	PASS
Band28	3	27225	15	#0	QPSK	-5.5	22.01	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	15	#0	QPSK	0.015	17.19	PASS
Band28	3	27225	15	#0	QPSK	1.5	22.74	PASS
Band28	3	27225	15	#0	QPSK	5.5	19.26	PASS
Band28	3	27225	15	#0	QPSK	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	-0.015	13.53	PASS
Band28	3	27225	4	#0	16QAM	-1.5	32.30	PASS
Band28	3	27225	4	#0	16QAM	-5.5	21.45	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#0	16QAM	0.015	22.40	PASS
Band28	3	27225	4	#0	16QAM	1.5	16.34	PASS
Band28	3	27225	4	#0	16QAM	5.5	21.97	PASS
Band28	3	27225	4	#0	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	-0.015	23.57	PASS
Band28	3	27225	4	#Max	16QAM	-1.5	20.17	PASS
Band28	3	27225	4	#Max	16QAM	-5.5	22.62	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	4	#Max	16QAM	0.015	12.84	PASS
Band28	3	27225	4	#Max	16QAM	1.5	30.11	PASS
Band28	3	27225	4	#Max	16QAM	5.5	21.52	PASS
Band28	3	27225	4	#Max	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	-0.015	19.91	PASS
Band28	3	27225	15	#0	16QAM	-1.5	24.08	PASS
Band28	3	27225	15	#0	16QAM	-5.5	22.19	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27225	15	#0	16QAM	0.015	18.74	PASS
Band28	3	27225	15	#0	16QAM	1.5	22.39	PASS
Band28	3	27225	15	#0	16QAM	5.5	19.54	PASS
Band28	3	27225	15	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#0	QPSK	-0.015	12.86	PASS

Band28	3	27375	4	#0	QPSK	-3.3	27.64	PASS
Band28	3	27375	4	#0	QPSK	-5.5	20.42	PASS
Band28	3	27375	4	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#0	QPSK	0.015	22.49	PASS
Band28	3	27375	4	#0	QPSK	1.5	16.51	PASS
Band28	3	27375	4	#0	QPSK	5.5	21.83	PASS
Band28	3	27375	4	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#Max	QPSK	-0.015	22.09	PASS
Band28	3	27375	4	#Max	QPSK	-1.5	16.38	PASS
Band28	3	27375	4	#Max	QPSK	-5.5	21.93	PASS
Band28	3	27375	4	#Max	QPSK	0	0.00	PASS
Band28	3	27375	4	#Max	QPSK	0.015	12.52	PASS
Band28	3	27375	4	#Max	QPSK	1.5	27.75	PASS
Band28	3	27375	4	#Max	QPSK	5.5	21.13	PASS
Band28	3	27375	4	#Max	QPSK	0	0.00	PASS
Band28	3	27375	15	#0	QPSK	-0.015	17.90	PASS
Band28	3	27375	15	#0	QPSK	-1.5	24.52	PASS
Band28	3	27375	15	#0	QPSK	-5.5	18.82	PASS
Band28	3	27375	15	#0	QPSK	0	0.00	PASS
Band28	3	27375	15	#0	QPSK	0.015	17.59	PASS
Band28	3	27375	15	#0	QPSK	1.5	24.14	PASS
Band28	3	27375	15	#0	QPSK	5.5	18.97	PASS
Band28	3	27375	15	#0	QPSK	0	0.00	PASS
Band28	3	27375	4	#0	16QAM	-0.015	13.86	PASS
Band28	3	27375	4	#0	16QAM	-3.3	29.36	PASS
Band28	3	27375	4	#0	16QAM	-5.5	20.97	PASS
Band28	3	27375	4	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#0	16QAM	0.015	23.30	PASS
Band28	3	27375	4	#0	16QAM	1.5	17.70	PASS
Band28	3	27375	4	#0	16QAM	5.5	21.99	PASS
Band28	3	27375	4	#0	16QAM	0	0.00	PASS
Band28	3	27375	4	#Max	16QAM	-0.015	23.08	PASS
Band28	3	27375	4	#Max	16QAM	-1.5	17.60	PASS
Band28	3	27375	4	#Max	16QAM	-5.5	22.08	PASS
Band28	3	27375	4	#Max	16QAM	0	0.00	PASS
Band28	3	27375	4	#Max	16QAM	0.015	13.58	PASS
Band28	3	27375	4	#Max	16QAM	1.5	29.50	PASS
Band28	3	27375	4	#Max	16QAM	5.5	21.52	PASS
Band28	3	27375	4	#Max	16QAM	0	0.00	PASS
Band28	3	27375	15	#0	16QAM	-0.015	19.63	PASS
Band28	3	27375	15	#0	16QAM	-1.5	24.18	PASS
Band28	3	27375	15	#0	16QAM	-5.5	19.21	PASS
Band28	3	27375	15	#0	16QAM	0	0.00	PASS
Band28	3	27375	15	#0	16QAM	0.015	19.27	PASS

Band28	3	27375	15	#0	16QAM	1.5	24.15	PASS
Band28	3	27375	15	#0	16QAM	5.5	19.44	PASS
Band28	3	27375	15	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#0	QPSK	-0.015	12.39	PASS
Band28	3	27525	4	#0	QPSK	-3.3	26.80	PASS
Band28	3	27525	4	#0	QPSK	-5.5	20.42	PASS
Band28	3	27525	4	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#0	QPSK	0.015	21.99	PASS
Band28	3	27525	4	#0	QPSK	1.5	17.36	PASS
Band28	3	27525	4	#0	QPSK	5.5	21.80	PASS
Band28	3	27525	4	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#Max	QPSK	-0.015	21.38	PASS
Band28	3	27525	4	#Max	QPSK	-1.5	17.57	PASS
Band28	3	27525	4	#Max	QPSK	-5.5	21.86	PASS
Band28	3	27525	4	#Max	QPSK	0	0.00	PASS
Band28	3	27525	4	#Max	QPSK	0.015	10.86	PASS
Band28	3	27525	4	#Max	QPSK	1.5	26.13	PASS
Band28	3	27525	4	#Max	QPSK	5.5	20.82	PASS
Band28	3	27525	4	#Max	QPSK	0	0.00	PASS
Band28	3	27525	15	#0	QPSK	-0.015	17.93	PASS
Band28	3	27525	15	#0	QPSK	-1.5	21.72	PASS
Band28	3	27525	15	#0	QPSK	-5.5	19.18	PASS
Band28	3	27525	15	#0	QPSK	0	0.00	PASS
Band28	3	27525	15	#0	QPSK	0.015	17.54	PASS
Band28	3	27525	15	#0	QPSK	1.5	21.42	PASS
Band28	3	27525	15	#0	QPSK	5.5	19.06	PASS
Band28	3	27525	15	#0	QPSK	0	0.00	PASS
Band28	3	27525	4	#0	16QAM	-0.015	12.89	PASS
Band28	3	27525	4	#0	16QAM	-3.3	27.68	PASS
Band28	3	27525	4	#0	16QAM	-5.5	20.86	PASS
Band28	3	27525	4	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#0	16QAM	0.015	22.88	PASS
Band28	3	27525	4	#0	16QAM	1.5	17.95	PASS
Band28	3	27525	4	#0	16QAM	5.5	21.82	PASS
Band28	3	27525	4	#0	16QAM	0	0.00	PASS
Band28	3	27525	4	#Max	16QAM	-0.015	22.77	PASS
Band28	3	27525	4	#Max	16QAM	-1.5	18.64	PASS
Band28	3	27525	4	#Max	16QAM	-5.5	22.04	PASS
Band28	3	27525	4	#Max	16QAM	0	0.00	PASS
Band28	3	27525	4	#Max	16QAM	0.015	12.17	PASS
Band28	3	27525	4	#Max	16QAM	1.5	27.96	PASS
Band28	3	27525	4	#Max	16QAM	5.5	21.30	PASS
Band28	3	27525	4	#Max	16QAM	0	0.00	PASS
Band28	3	27525	15	#0	16QAM	-0.015	19.72	PASS

Band28	3	27525	15	#0	16QAM	-1.5	22.62	PASS
Band28	3	27525	15	#0	16QAM	-5.5	19.28	PASS
Band28	3	27525	15	#0	16QAM	0	0.00	PASS
Band28	3	27525	15	#0	16QAM	0.015	18.85	PASS
Band28	3	27525	15	#0	16QAM	1.5	22.41	PASS
Band28	3	27525	15	#0	16QAM	5.5	19.12	PASS
Band28	3	27525	15	#0	16QAM	0	0.00	PASS
Band28	5	27235	8	#0	QPSK	-0.015	19.20	PASS
Band28	5	27235	8	#0	QPSK	-1.5	28.36	PASS
Band28	5	27235	8	#0	QPSK	-5.5	33.47	PASS
Band28	5	27235	8	#0	QPSK	-6.5	22.39	PASS
Band28	5	27235	8	#0	QPSK	0.985	29.91	PASS
Band28	5	27235	8	#0	QPSK	2	18.36	PASS
Band28	5	27235	8	#0	QPSK	5.5	33.91	PASS
Band28	5	27235	8	#0	QPSK	6.5	22.18	PASS
Band28	5	27235	8	#Max	QPSK	-0.015	31.64	PASS
Band28	5	27235	8	#Max	QPSK	-2	22.06	PASS
Band28	5	27235	8	#Max	QPSK	-5.5	34.82	PASS
Band28	5	27235	8	#Max	QPSK	-6.5	22.76	PASS
Band28	5	27235	8	#Max	QPSK	0.015	19.52	PASS
Band28	5	27235	8	#Max	QPSK	1.5	26.81	PASS
Band28	5	27235	8	#Max	QPSK	5.5	28.27	PASS
Band28	5	27235	8	#Max	QPSK	6.5	19.33	PASS
Band28	5	27235	25	#0	QPSK	-0.015	24.84	PASS
Band28	5	27235	25	#0	QPSK	-1.5	24.75	PASS
Band28	5	27235	25	#0	QPSK	-5.5	34.40	PASS
Band28	5	27235	25	#0	QPSK	-6.5	22.71	PASS
Band28	5	27235	25	#0	QPSK	0.015	23.24	PASS
Band28	5	27235	25	#0	QPSK	1.5	23.31	PASS
Band28	5	27235	25	#0	QPSK	5.5	30.42	PASS
Band28	5	27235	25	#0	QPSK	7.5	18.36	PASS
Band28	5	27235	8	#0	16QAM	-0.015	20.36	PASS
Band28	5	27235	8	#0	16QAM	-1.5	29.70	PASS
Band28	5	27235	8	#0	16QAM	-5.5	33.70	PASS
Band28	5	27235	8	#0	16QAM	-6.5	22.51	PASS
Band28	5	27235	8	#0	16QAM	0.945	30.96	PASS
Band28	5	27235	8	#0	16QAM	2	19.01	PASS
Band28	5	27235	8	#0	16QAM	5.5	34.09	PASS
Band28	5	27235	8	#0	16QAM	6.5	22.20	PASS
Band28	5	27235	8	#Max	16QAM	-0.015	32.33	PASS
Band28	5	27235	8	#Max	16QAM	-2	22.93	PASS
Band28	5	27235	8	#Max	16QAM	-5.5	34.76	PASS
Band28	5	27235	8	#Max	16QAM	-6.5	22.80	PASS
Band28	5	27235	8	#Max	16QAM	0.015	19.43	PASS

Band28	5	27235	8	#Max	16QAM	1.5	27.77	PASS
Band28	5	27235	8	#Max	16QAM	5.5	29.56	PASS
Band28	5	27235	8	#Max	16QAM	6.5	19.64	PASS
Band28	5	27235	25	#0	16QAM	-0.015	25.13	PASS
Band28	5	27235	25	#0	16QAM	-1.5	24.59	PASS
Band28	5	27235	25	#0	16QAM	-5.5	34.49	PASS
Band28	5	27235	25	#0	16QAM	-6.5	22.76	PASS
Band28	5	27235	25	#0	16QAM	0.015	24.71	PASS
Band28	5	27235	25	#0	16QAM	1.5	22.94	PASS
Band28	5	27235	25	#0	16QAM	5.5	30.09	PASS
Band28	5	27235	25	#0	16QAM	6.5	18.85	PASS
Band28	5	27385	8	#0	QPSK	-0.015	19.39	PASS
Band28	5	27385	8	#0	QPSK	-1.5	27.55	PASS
Band28	5	27385	8	#0	QPSK	-5.5	27.17	PASS
Band28	5	27385	8	#0	QPSK	-6.5	18.35	PASS
Band28	5	27385	8	#0	QPSK	0.015	30.81	PASS
Band28	5	27385	8	#0	QPSK	2	19.29	PASS
Band28	5	27385	8	#0	QPSK	5.5	33.89	PASS
Band28	5	27385	8	#0	QPSK	6.5	22.15	PASS
Band28	5	27385	8	#Max	QPSK	-0.015	30.43	PASS
Band28	5	27385	8	#Max	QPSK	-2	18.85	PASS
Band28	5	27385	8	#Max	QPSK	-5.5	34.11	PASS
Band28	5	27385	8	#Max	QPSK	-6.5	22.31	PASS
Band28	5	27385	8	#Max	QPSK	0.015	19.58	PASS
Band28	5	27385	8	#Max	QPSK	1.5	26.77	PASS
Band28	5	27385	8	#Max	QPSK	5.5	27.60	PASS
Band28	5	27385	8	#Max	QPSK	6.5	18.79	PASS
Band28	5	27385	25	#0	QPSK	-0.015	24.93	PASS
Band28	5	27385	25	#0	QPSK	-1.5	25.27	PASS
Band28	5	27385	25	#0	QPSK	-5.5	29.39	PASS
Band28	5	27385	25	#0	QPSK	-7.5	17.36	PASS
Band28	5	27385	25	#0	QPSK	0.015	25.06	PASS
Band28	5	27385	25	#0	QPSK	1.5	25.18	PASS
Band28	5	27385	25	#0	QPSK	5.5	29.47	PASS
Band28	5	27385	25	#0	QPSK	7.5	17.26	PASS
Band28	5	27385	8	#0	16QAM	-0.015	20.20	PASS
Band28	5	27385	8	#0	16QAM	-1.5	27.85	PASS
Band28	5	27385	8	#0	16QAM	-5.5	28.49	PASS
Band28	5	27385	8	#0	16QAM	-6.5	18.80	PASS
Band28	5	27385	8	#0	16QAM	0.015	32.06	PASS
Band28	5	27385	8	#0	16QAM	2	20.07	PASS
Band28	5	27385	8	#0	16QAM	5.5	34.16	PASS
Band28	5	27385	8	#0	16QAM	6.5	22.21	PASS
Band28	5	27385	8	#Max	16QAM	-0.015	31.35	PASS

Band28	5	27385	8	#Max	16QAM	-2	19.82	PASS
Band28	5	27385	8	#Max	16QAM	-5.5	34.23	PASS
Band28	5	27385	8	#Max	16QAM	-6.5	22.37	PASS
Band28	5	27385	8	#Max	16QAM	0.015	20.21	PASS
Band28	5	27385	8	#Max	16QAM	1.5	27.44	PASS
Band28	5	27385	8	#Max	16QAM	5.5	29.08	PASS
Band28	5	27385	8	#Max	16QAM	6.5	19.17	PASS
Band28	5	27385	25	#0	16QAM	-0.015	25.46	PASS
Band28	5	27385	25	#0	16QAM	-1.5	24.45	PASS
Band28	5	27385	25	#0	16QAM	-5.5	29.15	PASS
Band28	5	27385	25	#0	16QAM	-6.5	18.00	PASS
Band28	5	27385	25	#0	16QAM	0.015	25.98	PASS
Band28	5	27385	25	#0	16QAM	1.5	24.46	PASS
Band28	5	27385	25	#0	16QAM	5.5	29.22	PASS
Band28	5	27385	25	#0	16QAM	6.5	17.92	PASS
Band28	5	27515	8	#0	QPSK	-0.015	17.07	PASS
Band28	5	27515	8	#0	QPSK	-1.5	21.75	PASS
Band28	5	27515	8	#0	QPSK	-5.5	25.97	PASS
Band28	5	27515	8	#0	QPSK	-6.5	17.54	PASS
Band28	5	27515	8	#0	QPSK	0.015	30.76	PASS
Band28	5	27515	8	#0	QPSK	2	19.68	PASS
Band28	5	27515	8	#0	QPSK	5.5	33.90	PASS
Band28	5	27515	8	#0	QPSK	6.5	22.15	PASS
Band28	5	27515	8	#Max	QPSK	-0.015	30.64	PASS
Band28	5	27515	8	#Max	QPSK	-2	20.34	PASS
Band28	5	27515	8	#Max	QPSK	-5.5	34.09	PASS
Band28	5	27515	8	#Max	QPSK	-6.5	22.27	PASS
Band28	5	27515	8	#Max	QPSK	0.015	17.61	PASS
Band28	5	27515	8	#Max	QPSK	1.5	21.52	PASS
Band28	5	27515	8	#Max	QPSK	5.5	26.61	PASS
Band28	5	27515	8	#Max	QPSK	6.5	18.06	PASS
Band28	5	27515	25	#0	QPSK	-0.015	24.72	PASS
Band28	5	27515	25	#0	QPSK	-1.5	22.59	PASS
Band28	5	27515	25	#0	QPSK	-5.5	27.85	PASS
Band28	5	27515	25	#0	QPSK	-6.5	16.23	PASS
Band28	5	27515	25	#0	QPSK	0.015	24.07	PASS
Band28	5	27515	25	#0	QPSK	1.5	22.55	PASS
Band28	5	27515	25	#0	QPSK	5.5	27.49	PASS
Band28	5	27515	25	#0	QPSK	6.5	16.18	PASS
Band28	5	27515	8	#0	16QAM	-0.015	18.55	PASS
Band28	5	27515	8	#0	16QAM	-1.5	24.15	PASS
Band28	5	27515	8	#0	16QAM	-5.5	27.26	PASS
Band28	5	27515	8	#0	16QAM	-6.5	17.96	PASS
Band28	5	27515	8	#0	16QAM	0.015	31.55	PASS

Band28	5	27515	8	#0	16QAM	2	20.34	PASS
Band28	5	27515	8	#0	16QAM	5.5	34.00	PASS
Band28	5	27515	8	#0	16QAM	6.5	22.15	PASS
Band28	5	27515	8	#Max	16QAM	-0.015	31.49	PASS
Band28	5	27515	8	#Max	16QAM	-2	21.47	PASS
Band28	5	27515	8	#Max	16QAM	-5.5	34.23	PASS
Band28	5	27515	8	#Max	16QAM	-6.5	22.35	PASS
Band28	5	27515	8	#Max	16QAM	0.015	18.52	PASS
Band28	5	27515	8	#Max	16QAM	1.5	24.29	PASS
Band28	5	27515	8	#Max	16QAM	5.5	27.86	PASS
Band28	5	27515	8	#Max	16QAM	6.5	18.33	PASS
Band28	5	27515	25	#0	16QAM	-0.015	25.35	PASS
Band28	5	27515	25	#0	16QAM	-1.5	23.66	PASS
Band28	5	27515	25	#0	16QAM	-5.5	28.37	PASS
Band28	5	27515	25	#0	16QAM	-6.5	17.57	PASS
Band28	5	27515	25	#0	16QAM	0.015	25.57	PASS
Band28	5	27515	25	#0	16QAM	1.5	24.03	PASS
Band28	5	27515	25	#0	16QAM	5.5	28.31	PASS
Band28	5	27515	25	#0	16QAM	6.5	17.47	PASS
Band28	10	27260	12	#0	QPSK	-0.015	21.11	PASS
Band28	10	27260	12	#0	QPSK	-1.5	27.03	PASS
Band28	10	27260	12	#0	QPSK	-5.5	34.03	PASS
Band28	10	27260	12	#0	QPSK	-10.5	22.94	PASS
Band28	10	27260	12	#0	QPSK	0.015	33.71	PASS
Band28	10	27260	12	#0	QPSK	4.5	20.53	PASS
Band28	10	27260	12	#0	QPSK	5.5	16.93	PASS
Band28	10	27260	12	#0	QPSK	12.5	22.43	PASS
Band28	10	27260	12	#Max	QPSK	-0.015	34.40	PASS
Band28	10	27260	12	#Max	QPSK	-3.3	32.85	PASS
Band28	10	27260	12	#Max	QPSK	-5.5	34.82	PASS
Band28	10	27260	12	#Max	QPSK	-10.5	22.94	PASS
Band28	10	27260	12	#Max	QPSK	0.015	20.78	PASS
Band28	10	27260	12	#Max	QPSK	1.5	27.30	PASS
Band28	10	27260	12	#Max	QPSK	5.5	31.39	PASS
Band28	10	27260	12	#Max	QPSK	12.5	18.93	PASS
Band28	10	27260	50	#0	QPSK	-0.015	27.07	PASS
Band28	10	27260	50	#0	QPSK	-1.5	26.49	PASS
Band28	10	27260	50	#0	QPSK	-5.5	34.62	PASS
Band28	10	27260	50	#0	QPSK	-10.5	22.93	PASS
Band28	10	27260	50	#0	QPSK	0.015	25.88	PASS
Band28	10	27260	50	#0	QPSK	1.5	24.76	PASS
Band28	10	27260	50	#0	QPSK	5.5	27.07	PASS
Band28	10	27260	50	#0	QPSK	13.5	19.87	PASS
Band28	10	27260	12	#0	16QAM	-0.015	21.77	PASS

Band28	10	27260	12	#0	16QAM	-1.5	27.55	PASS
Band28	10	27260	12	#0	16QAM	-5.5	34.26	PASS
Band28	10	27260	12	#0	16QAM	-11.5	22.89	PASS
Band28	10	27260	12	#0	16QAM	0.015	34.84	PASS
Band28	10	27260	12	#0	16QAM	4.5	21.41	PASS
Band28	10	27260	12	#0	16QAM	5.5	17.85	PASS
Band28	10	27260	12	#0	16QAM	10.5	22.47	PASS
Band28	10	27260	12	#Max	16QAM	-0.015	35.62	PASS
Band28	10	27260	12	#Max	16QAM	-3.3	33.59	PASS
Band28	10	27260	12	#Max	16QAM	-5.5	34.79	PASS
Band28	10	27260	12	#Max	16QAM	-10.5	22.93	PASS
Band28	10	27260	12	#Max	16QAM	0.015	20.58	PASS
Band28	10	27260	12	#Max	16QAM	1.5	26.73	PASS
Band28	10	27260	12	#Max	16QAM	5.5	32.33	PASS
Band28	10	27260	12	#Max	16QAM	12.5	19.75	PASS
Band28	10	27260	50	#0	16QAM	-0.015	27.58	PASS
Band28	10	27260	50	#0	16QAM	-1.5	26.53	PASS
Band28	10	27260	50	#0	16QAM	-5.5	34.73	PASS
Band28	10	27260	50	#0	16QAM	-10.5	22.96	PASS
Band28	10	27260	50	#0	16QAM	0.015	26.58	PASS
Band28	10	27260	50	#0	16QAM	1.5	24.82	PASS
Band28	10	27260	50	#0	16QAM	5.5	26.81	PASS
Band28	10	27260	50	#0	16QAM	10.5	19.84	PASS
Band28	10	27410	12	#0	QPSK	-0.015	21.52	PASS
Band28	10	27410	12	#0	QPSK	-1.5	27.33	PASS
Band28	10	27410	12	#0	QPSK	-5.5	31.02	PASS
Band28	10	27410	12	#0	QPSK	-11.5	16.62	PASS
Band28	10	27410	12	#0	QPSK	0.015	34.31	PASS
Band28	10	27410	12	#0	QPSK	4.5	21.24	PASS
Band28	10	27410	12	#0	QPSK	5.5	17.47	PASS
Band28	10	27410	12	#0	QPSK	12.5	22.36	PASS
Band28	10	27410	12	#Max	QPSK	-0.015	33.28	PASS
Band28	10	27410	12	#Max	QPSK	-4.5	20.88	PASS
Band28	10	27410	12	#Max	QPSK	-5.5	17.20	PASS
Band28	10	27410	12	#Max	QPSK	-10.5	22.58	PASS
Band28	10	27410	12	#Max	QPSK	0.015	19.21	PASS
Band28	10	27410	12	#Max	QPSK	1.5	22.86	PASS
Band28	10	27410	12	#Max	QPSK	5.5	30.60	PASS
Band28	10	27410	12	#Max	QPSK	12.5	16.14	PASS
Band28	10	27410	50	#0	QPSK	-0.015	27.43	PASS
Band28	10	27410	50	#0	QPSK	-1.5	26.34	PASS
Band28	10	27410	50	#0	QPSK	-5.5	26.57	PASS
Band28	10	27410	50	#0	QPSK	-11.5	19.06	PASS
Band28	10	27410	50	#0	QPSK	0.015	27.12	PASS

Band28	10	27410	50	#0	QPSK	1.5	25.90	PASS
Band28	10	27410	50	#0	QPSK	5.5	25.86	PASS
Band28	10	27410	50	#0	QPSK	13.5	18.46	PASS
Band28	10	27410	12	#0	16QAM	-0.015	21.99	PASS
Band28	10	27410	12	#0	16QAM	-1.5	26.99	PASS
Band28	10	27410	12	#0	16QAM	-5.5	32.25	PASS
Band28	10	27410	12	#0	16QAM	-11.5	18.11	PASS
Band28	10	27410	12	#0	16QAM	0.015	34.94	PASS
Band28	10	27410	12	#0	16QAM	4.5	22.01	PASS
Band28	10	27410	12	#0	16QAM	5.5	18.30	PASS
Band28	10	27410	12	#0	16QAM	10.5	22.37	PASS
Band28	10	27410	12	#Max	16QAM	-0.015	35.01	PASS
Band28	10	27410	12	#Max	16QAM	-4.5	21.72	PASS
Band28	10	27410	12	#Max	16QAM	-5.5	17.95	PASS
Band28	10	27410	12	#Max	16QAM	-10.5	22.75	PASS
Band28	10	27410	12	#Max	16QAM	0.015	20.79	PASS
Band28	10	27410	12	#Max	16QAM	1.5	25.02	PASS
Band28	10	27410	12	#Max	16QAM	5.5	31.87	PASS
Band28	10	27410	12	#Max	16QAM	12.5	17.73	PASS
Band28	10	27410	50	#0	16QAM	-0.015	27.57	PASS
Band28	10	27410	50	#0	16QAM	-1.5	26.01	PASS
Band28	10	27410	50	#0	16QAM	-5.5	26.48	PASS
Band28	10	27410	50	#0	16QAM	-10.5	18.84	PASS
Band28	10	27410	50	#0	16QAM	0.015	27.08	PASS
Band28	10	27410	50	#0	16QAM	1.5	26.20	PASS
Band28	10	27410	50	#0	16QAM	5.5	26.60	PASS
Band28	10	27410	50	#0	16QAM	10.5	18.52	PASS
Band28	10	27490	12	#0	QPSK	-0.015	19.77	PASS
Band28	10	27490	12	#0	QPSK	-1.5	22.04	PASS
Band28	10	27490	12	#0	QPSK	-5.5	30.52	PASS
Band28	10	27490	12	#0	QPSK	-11.5	15.51	PASS
Band28	10	27490	12	#0	QPSK	0.015	33.37	PASS
Band28	10	27490	12	#0	QPSK	4.5	21.18	PASS
Band28	10	27490	12	#0	QPSK	5.5	17.53	PASS
Band28	10	27490	12	#0	QPSK	10.5	22.30	PASS
Band28	10	27490	12	#Max	QPSK	-0.015	33.74	PASS
Band28	10	27490	12	#Max	QPSK	-4.5	21.89	PASS
Band28	10	27490	12	#Max	QPSK	-5.5	18.09	PASS
Band28	10	27490	12	#Max	QPSK	-10.5	22.54	PASS
Band28	10	27490	12	#Max	QPSK	0.015	16.71	PASS
Band28	10	27490	12	#Max	QPSK	1.5	18.90	PASS
Band28	10	27490	12	#Max	QPSK	5.5	30.45	PASS
Band28	10	27490	12	#Max	QPSK	11.5	16.42	PASS
Band28	10	27490	50	#0	QPSK	-0.015	26.16	PASS

Band28	10	27490	50	#0	QPSK	-1.5	23.53	PASS
Band28	10	27490	50	#0	QPSK	-5.5	23.20	PASS
Band28	10	27490	50	#0	QPSK	-10.5	17.83	PASS
Band28	10	27490	50	#0	QPSK	0.015	25.54	PASS
Band28	10	27490	50	#0	QPSK	1.5	23.67	PASS
Band28	10	27490	50	#0	QPSK	5.5	23.61	PASS
Band28	10	27490	50	#0	QPSK	10.5	17.73	PASS
Band28	10	27490	12	#0	16QAM	-0.015	20.36	PASS
Band28	10	27490	12	#0	16QAM	-1.5	23.60	PASS
Band28	10	27490	12	#0	16QAM	-5.5	31.65	PASS
Band28	10	27490	12	#0	16QAM	-12.5	16.64	PASS
Band28	10	27490	12	#0	16QAM	0.015	34.22	PASS
Band28	10	27490	12	#0	16QAM	4.5	21.80	PASS
Band28	10	27490	12	#0	16QAM	5.5	18.08	PASS
Band28	10	27490	12	#0	16QAM	10.5	22.30	PASS
Band28	10	27490	12	#Max	16QAM	-0.015	35.23	PASS
Band28	10	27490	12	#Max	16QAM	-4.5	22.72	PASS
Band28	10	27490	12	#Max	16QAM	-5.5	18.90	PASS
Band28	10	27490	12	#Max	16QAM	-10.5	22.57	PASS
Band28	10	27490	12	#Max	16QAM	0.015	18.39	PASS
Band28	10	27490	12	#Max	16QAM	1.5	21.67	PASS
Band28	10	27490	12	#Max	16QAM	5.5	31.66	PASS
Band28	10	27490	12	#Max	16QAM	11.5	17.77	PASS
Band28	10	27490	50	#0	16QAM	-0.015	27.49	PASS
Band28	10	27490	50	#0	16QAM	-1.5	24.76	PASS
Band28	10	27490	50	#0	16QAM	-5.5	24.78	PASS
Band28	10	27490	50	#0	16QAM	-10.5	18.20	PASS
Band28	10	27490	50	#0	16QAM	0.015	26.51	PASS
Band28	10	27490	50	#0	16QAM	1.5	25.58	PASS
Band28	10	27490	50	#0	16QAM	5.5	26.11	PASS
Band28	10	27490	50	#0	16QAM	10.5	18.55	PASS
Band28	20	27310	18	#0	QPSK	-0.015	21.76	PASS
Band28	20	27310	18	#0	QPSK	-1.5	27.31	PASS
Band28	20	27310	18	#0	QPSK	-5.5	34.57	PASS
Band28	20	27310	18	#0	QPSK	-23.5	22.91	PASS
Band28	20	27310	18	#0	QPSK	0.015	35.32	PASS
Band28	20	27310	18	#0	QPSK	2	37.25	PASS
Band28	20	27310	18	#0	QPSK	12.5	18.37	PASS
Band28	20	27310	18	#0	QPSK	24.5	22.03	PASS
Band28	20	27310	18	#Max	QPSK	-0.015	36.63	PASS
Band28	20	27310	18	#Max	QPSK	-1.5	37.57	PASS
Band28	20	27310	18	#Max	QPSK	-11.5	34.93	PASS
Band28	20	27310	18	#Max	QPSK	-23.5	22.95	PASS
Band28	20	27310	18	#Max	QPSK	0.015	22.13	PASS

Band28	20	27310	18	#Max	QPSK	1.5	26.81	PASS
Band28	20	27310	18	#Max	QPSK	5.5	30.88	PASS
Band28	20	27310	18	#Max	QPSK	24.5	20.25	PASS
Band28	20	27310	100	#0	QPSK	-0.015	28.33	PASS
Band28	20	27310	100	#0	QPSK	-1.5	28.83	PASS
Band28	20	27310	100	#0	QPSK	-5.5	34.89	PASS
Band28	20	27310	100	#0	QPSK	-24.5	22.93	PASS
Band28	20	27310	100	#0	QPSK	0.015	28.05	PASS
Band28	20	27310	100	#0	QPSK	1.5	27.44	PASS
Band28	20	27310	100	#0	QPSK	5.5	26.29	PASS
Band28	20	27310	100	#0	QPSK	22.5	20.51	PASS
Band28	20	27310	18	#0	16QAM	-0.015	22.40	PASS
Band28	20	27310	18	#0	16QAM	-1.5	27.40	PASS
Band28	20	27310	18	#0	16QAM	-5.5	34.62	PASS
Band28	20	27310	18	#0	16QAM	-24.5	22.91	PASS
Band28	20	27310	18	#0	16QAM	0.015	36.59	PASS
Band28	20	27310	18	#0	16QAM	1.5	37.33	PASS
Band28	20	27310	18	#0	16QAM	12.5	19.47	PASS
Band28	20	27310	18	#0	16QAM	22.5	22.07	PASS
Band28	20	27310	18	#Max	16QAM	-0.015	37.14	PASS
Band28	20	27310	18	#Max	16QAM	-1.5	37.60	PASS
Band28	20	27310	18	#Max	16QAM	-14.5	34.94	PASS
Band28	20	27310	18	#Max	16QAM	-20.5	22.95	PASS
Band28	20	27310	18	#Max	16QAM	0.015	22.75	PASS
Band28	20	27310	18	#Max	16QAM	1.5	27.03	PASS
Band28	20	27310	18	#Max	16QAM	5.5	31.17	PASS
Band28	20	27310	18	#Max	16QAM	24.5	20.14	PASS
Band28	20	27310	100	#0	16QAM	-0.015	28.16	PASS
Band28	20	27310	100	#0	16QAM	-1.5	28.84	PASS
Band28	20	27310	100	#0	16QAM	-5.5	34.89	PASS
Band28	20	27310	100	#0	16QAM	-22.5	22.94	PASS
Band28	20	27310	100	#0	16QAM	0.015	28.38	PASS
Band28	20	27310	100	#0	16QAM	1.5	27.84	PASS
Band28	20	27310	100	#0	16QAM	5.5	26.63	PASS
Band28	20	27310	100	#0	16QAM	20.5	20.42	PASS
Band28	20	27460	18	#0	QPSK	-0.015	21.73	PASS
Band28	20	27460	18	#0	QPSK	-1.5	27.29	PASS
Band28	20	27460	18	#0	QPSK	-5.5	30.62	PASS
Band28	20	27460	18	#0	QPSK	-23.5	22.84	PASS
Band28	20	27460	18	#0	QPSK	0.405	27.51	PASS
Band28	20	27460	18	#0	QPSK	1.5	28.98	PASS
Band28	20	27460	18	#0	QPSK	11.5	20.12	PASS
Band28	20	27460	18	#0	QPSK	24.5	22.00	PASS
Band28	20	27460	18	#Max	QPSK	-0.375	28.49	PASS

Band28	20	27460	18	#Max	QPSK	-1.5	29.52	PASS
Band28	20	27460	18	#Max	QPSK	-12.5	19.24	PASS
Band28	20	27460	18	#Max	QPSK	-21.5	22.90	PASS
Band28	20	27460	18	#Max	QPSK	0.015	17.57	PASS
Band28	20	27460	18	#Max	QPSK	1.5	19.26	PASS
Band28	20	27460	18	#Max	QPSK	5.5	30.42	PASS
Band28	20	27460	18	#Max	QPSK	23.5	21.97	PASS
Band28	20	27460	100	#0	QPSK	-0.015	27.55	PASS
Band28	20	27460	100	#0	QPSK	-1.5	26.32	PASS
Band28	20	27460	100	#0	QPSK	-5.5	24.66	PASS
Band28	20	27460	100	#0	QPSK	-22.5	22.85	PASS
Band28	20	27460	100	#0	QPSK	0.015	28.10	PASS
Band28	20	27460	100	#0	QPSK	1.5	26.83	PASS
Band28	20	27460	100	#0	QPSK	5.5	25.39	PASS
Band28	20	27460	100	#0	QPSK	24.5	21.96	PASS
Band28	20	27460	18	#0	16QAM	-0.015	22.85	PASS
Band28	20	27460	18	#0	16QAM	-1.5	27.11	PASS
Band28	20	27460	18	#0	16QAM	-5.5	31.14	PASS
Band28	20	27460	18	#0	16QAM	-23.5	22.86	PASS
Band28	20	27460	18	#0	16QAM	0.375	28.78	PASS
Band28	20	27460	18	#0	16QAM	1.5	29.97	PASS
Band28	20	27460	18	#0	16QAM	11.5	20.92	PASS
Band28	20	27460	18	#0	16QAM	24.5	22.07	PASS
Band28	20	27460	18	#Max	16QAM	-0.375	29.05	PASS
Band28	20	27460	18	#Max	16QAM	-1.5	30.46	PASS
Band28	20	27460	18	#Max	16QAM	-11.5	19.93	PASS
Band28	20	27460	18	#Max	16QAM	-24.5	22.85	PASS
Band28	20	27460	18	#Max	16QAM	0.015	20.07	PASS
Band28	20	27460	18	#Max	16QAM	1.5	22.75	PASS
Band28	20	27460	18	#Max	16QAM	5.5	30.77	PASS
Band28	20	27460	18	#Max	16QAM	24.5	21.97	PASS
Band28	20	27460	100	#0	16QAM	-0.015	28.08	PASS
Band28	20	27460	100	#0	16QAM	-1.5	26.68	PASS
Band28	20	27460	100	#0	16QAM	-5.5	24.92	PASS
Band28	20	27460	100	#0	16QAM	-23.5	22.85	PASS
Band28	20	27460	100	#0	16QAM	0.015	28.14	PASS
Band28	20	27460	100	#0	16QAM	1.5	27.70	PASS
Band28	20	27460	100	#0	16QAM	5.5	26.50	PASS
Band28	20	27460	100	#0	16QAM	23.5	22.01	PASS
Band28	20	27440	18	#0	QPSK	-0.015	21.64	PASS
Band28	20	27440	18	#0	QPSK	-1.5	27.39	PASS
Band28	20	27440	18	#0	QPSK	-5.5	30.72	PASS
Band28	20	27440	18	#0	QPSK	-22.5	22.84	PASS
Band28	20	27440	18	#0	QPSK	0.375	27.51	PASS

Band28	20	27440	18	#0	QPSK	1.5	29.03	PASS
Band28	20	27440	18	#0	QPSK	12.5	19.64	PASS
Band28	20	27440	18	#0	QPSK	24.5	21.98	PASS
Band28	20	27440	18	#Max	QPSK	-0.435	28.50	PASS
Band28	20	27440	18	#Max	QPSK	-1.5	29.43	PASS
Band28	20	27440	18	#Max	QPSK	-11.5	19.46	PASS
Band28	20	27440	18	#Max	QPSK	-22.5	22.87	PASS
Band28	20	27440	18	#Max	QPSK	0.015	17.37	PASS
Band28	20	27440	18	#Max	QPSK	1.5	18.81	PASS
Band28	20	27440	18	#Max	QPSK	5.5	30.21	PASS
Band28	20	27440	18	#Max	QPSK	22.5	21.98	PASS
Band28	20	27440	100	#0	QPSK	-0.015	27.31	PASS
Band28	20	27440	100	#0	QPSK	-1.5	26.41	PASS
Band28	20	27440	100	#0	QPSK	-5.5	24.99	PASS
Band28	20	27440	100	#0	QPSK	-24.5	22.92	PASS
Band28	20	27440	100	#0	QPSK	0.015	27.35	PASS
Band28	20	27440	100	#0	QPSK	1.5	26.31	PASS
Band28	20	27440	100	#0	QPSK	5.5	24.75	PASS
Band28	20	27440	100	#0	QPSK	22.5	22.04	PASS
Band28	20	27440	18	#0	16QAM	-0.015	22.73	PASS
Band28	20	27440	18	#0	16QAM	-1.5	27.11	PASS
Band28	20	27440	18	#0	16QAM	-5.5	31.14	PASS
Band28	20	27440	18	#0	16QAM	-22.5	22.84	PASS
Band28	20	27440	18	#0	16QAM	0.375	28.99	PASS
Band28	20	27440	18	#0	16QAM	1.5	30.08	PASS
Band28	20	27440	18	#0	16QAM	11.5	20.48	PASS
Band28	20	27440	18	#0	16QAM	23.5	22.02	PASS
Band28	20	27440	18	#Max	16QAM	-0.405	29.10	PASS
Band28	20	27440	18	#Max	16QAM	-1.5	30.46	PASS
Band28	20	27440	18	#Max	16QAM	-11.5	20.31	PASS
Band28	20	27440	18	#Max	16QAM	-22.5	22.89	PASS
Band28	20	27440	18	#Max	16QAM	0.015	19.65	PASS
Band28	20	27440	18	#Max	16QAM	1.5	22.38	PASS
Band28	20	27440	18	#Max	16QAM	5.5	30.67	PASS
Band28	20	27440	18	#Max	16QAM	24.5	21.98	PASS
Band28	20	27440	100	#0	16QAM	-0.015	28.00	PASS
Band28	20	27440	100	#0	16QAM	-1.5	26.79	PASS
Band28	20	27440	100	#0	16QAM	-5.5	25.23	PASS
Band28	20	27440	100	#0	16QAM	-22.5	22.88	PASS
Band28	20	27440	100	#0	16QAM	0.015	27.96	PASS
Band28	20	27440	100	#0	16QAM	1.5	27.31	PASS
Band28	20	27440	100	#0	16QAM	5.5	25.89	PASS
Band28	20	27440	100	#0	16QAM	24.5	22.05	PASS
Band3	1.4	19207	5	#0	QPSK	-0.015	20.94	PASS

Band3	1.4	19207	5	#0	QPSK	-1.5	27.12	PASS
Band3	1.4	19207	5	#0	QPSK	-3	17.41	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	QPSK	0.015	25.81	PASS
Band3	1.4	19207	5	#0	QPSK	1.5	27.28	PASS
Band3	1.4	19207	5	#0	QPSK	3	17.38	PASS
Band3	1.4	19207	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	-0.015	26.67	PASS
Band3	1.4	19207	5	#Max	QPSK	-1.5	27.90	PASS
Band3	1.4	19207	5	#Max	QPSK	-3	17.39	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#Max	QPSK	0.015	20.68	PASS
Band3	1.4	19207	5	#Max	QPSK	1.5	26.38	PASS
Band3	1.4	19207	5	#Max	QPSK	3	17.37	PASS
Band3	1.4	19207	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	-0.015	22.73	PASS
Band3	1.4	19207	6	#0	QPSK	-1.5	27.34	PASS
Band3	1.4	19207	6	#0	QPSK	-3	17.04	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	6	#0	QPSK	0.015	22.83	PASS
Band3	1.4	19207	6	#0	QPSK	1.5	26.62	PASS
Band3	1.4	19207	6	#0	QPSK	3	16.86	PASS
Band3	1.4	19207	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	-0.015	21.63	PASS
Band3	1.4	19207	5	#0	16QAM	-1.5	28.12	PASS
Band3	1.4	19207	5	#0	16QAM	-3	18.05	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#0	16QAM	0.015	26.68	PASS
Band3	1.4	19207	5	#0	16QAM	1.5	28.38	PASS
Band3	1.4	19207	5	#0	16QAM	3	18.07	PASS
Band3	1.4	19207	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	-0.015	28.12	PASS
Band3	1.4	19207	5	#Max	16QAM	-1.5	29.25	PASS
Band3	1.4	19207	5	#Max	16QAM	-3	18.01	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	5	#Max	16QAM	0.015	22.05	PASS
Band3	1.4	19207	5	#Max	16QAM	1.5	27.26	PASS
Band3	1.4	19207	5	#Max	16QAM	3	17.94	PASS
Band3	1.4	19207	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	-0.015	24.24	PASS
Band3	1.4	19207	6	#0	16QAM	-1.5	28.30	PASS
Band3	1.4	19207	6	#0	16QAM	-3	18.00	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19207	6	#0	16QAM	0.015	24.32	PASS

Band3	1.4	19207	6	#0	16QAM	1.5	27.34	PASS
Band3	1.4	19207	6	#0	16QAM	3	17.87	PASS
Band3	1.4	19207	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	-0.015	21.41	PASS
Band3	1.4	19575	5	#0	QPSK	-1.5	25.99	PASS
Band3	1.4	19575	5	#0	QPSK	-3	17.31	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	QPSK	0.015	27.64	PASS
Band3	1.4	19575	5	#0	QPSK	1.5	26.63	PASS
Band3	1.4	19575	5	#0	QPSK	3	17.61	PASS
Band3	1.4	19575	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	-0.015	28.21	PASS
Band3	1.4	19575	5	#Max	QPSK	-1.5	26.78	PASS
Band3	1.4	19575	5	#Max	QPSK	-3	17.33	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#Max	QPSK	0.015	21.62	PASS
Band3	1.4	19575	5	#Max	QPSK	1.5	25.70	PASS
Band3	1.4	19575	5	#Max	QPSK	3	17.51	PASS
Band3	1.4	19575	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	-0.015	23.63	PASS
Band3	1.4	19575	6	#0	QPSK	-1.5	26.43	PASS
Band3	1.4	19575	6	#0	QPSK	-3	17.03	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	6	#0	QPSK	0.015	23.99	PASS
Band3	1.4	19575	6	#0	QPSK	1.5	26.29	PASS
Band3	1.4	19575	6	#0	QPSK	3	17.18	PASS
Band3	1.4	19575	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	-0.015	22.46	PASS
Band3	1.4	19575	5	#0	16QAM	-1.5	27.58	PASS
Band3	1.4	19575	5	#0	16QAM	-3	17.97	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#0	16QAM	0.015	28.12	PASS
Band3	1.4	19575	5	#0	16QAM	1.5	28.35	PASS
Band3	1.4	19575	5	#0	16QAM	3	18.26	PASS
Band3	1.4	19575	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	-0.015	29.22	PASS
Band3	1.4	19575	5	#Max	16QAM	-1.5	28.78	PASS
Band3	1.4	19575	5	#Max	16QAM	-3	18.03	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	5	#Max	16QAM	0.015	22.97	PASS
Band3	1.4	19575	5	#Max	16QAM	1.5	27.25	PASS
Band3	1.4	19575	5	#Max	16QAM	3	18.29	PASS
Band3	1.4	19575	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	-0.015	24.96	PASS

Band3	1.4	19575	6	#0	16QAM	-1.5	27.76	PASS
Band3	1.4	19575	6	#0	16QAM	-3	18.10	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19575	6	#0	16QAM	0.015	25.22	PASS
Band3	1.4	19575	6	#0	16QAM	1.5	27.39	PASS
Band3	1.4	19575	6	#0	16QAM	3	18.21	PASS
Band3	1.4	19575	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	-0.015	19.73	PASS
Band3	1.4	19943	5	#0	QPSK	-1.5	24.24	PASS
Band3	1.4	19943	5	#0	QPSK	-3	16.50	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	QPSK	0.015	25.87	PASS
Band3	1.4	19943	5	#0	QPSK	1.5	25.78	PASS
Band3	1.4	19943	5	#0	QPSK	3	17.37	PASS
Band3	1.4	19943	5	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	-0.015	25.28	PASS
Band3	1.4	19943	5	#Max	QPSK	-1.5	25.52	PASS
Band3	1.4	19943	5	#Max	QPSK	-3	16.63	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#Max	QPSK	0.015	19.61	PASS
Band3	1.4	19943	5	#Max	QPSK	1.5	24.64	PASS
Band3	1.4	19943	5	#Max	QPSK	3	17.27	PASS
Band3	1.4	19943	5	#Max	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	-0.015	22.93	PASS
Band3	1.4	19943	6	#0	QPSK	-1.5	24.66	PASS
Band3	1.4	19943	6	#0	QPSK	-3	16.14	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	6	#0	QPSK	0.015	23.13	PASS
Band3	1.4	19943	6	#0	QPSK	1.5	25.08	PASS
Band3	1.4	19943	6	#0	QPSK	3	16.89	PASS
Band3	1.4	19943	6	#0	QPSK	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	-0.015	21.32	PASS
Band3	1.4	19943	5	#0	16QAM	-1.5	26.40	PASS
Band3	1.4	19943	5	#0	16QAM	-3	17.59	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#0	16QAM	0.015	27.93	PASS
Band3	1.4	19943	5	#0	16QAM	1.5	27.68	PASS
Band3	1.4	19943	5	#0	16QAM	3	18.32	PASS
Band3	1.4	19943	5	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	-0.015	27.63	PASS
Band3	1.4	19943	5	#Max	16QAM	-1.5	27.60	PASS
Band3	1.4	19943	5	#Max	16QAM	-3	17.61	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	5	#Max	16QAM	0.015	22.03	PASS

Band3	1.4	19943	5	#Max	16QAM	1.5	26.50	PASS
Band3	1.4	19943	5	#Max	16QAM	3	18.12	PASS
Band3	1.4	19943	5	#Max	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	-0.015	24.66	PASS
Band3	1.4	19943	6	#0	16QAM	-1.5	26.51	PASS
Band3	1.4	19943	6	#0	16QAM	-3	17.52	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	1.4	19943	6	#0	16QAM	0.015	25.04	PASS
Band3	1.4	19943	6	#0	16QAM	1.5	26.73	PASS
Band3	1.4	19943	6	#0	16QAM	3	18.12	PASS
Band3	1.4	19943	6	#0	16QAM	0	0.00	PASS
Band3	5	19225	8	#0	QPSK	-0.015	17.83	PASS
Band3	5	19225	8	#0	QPSK	-1.5	24.01	PASS
Band3	5	19225	8	#0	QPSK	-5.5	30.28	PASS
Band3	5	19225	8	#0	QPSK	-6.5	19.52	PASS
Band3	5	19225	8	#0	QPSK	0.015	29.64	PASS
Band3	5	19225	8	#0	QPSK	1.5	29.30	PASS
Band3	5	19225	8	#0	QPSK	5.5	31.80	PASS
Band3	5	19225	8	#0	QPSK	6.5	20.05	PASS
Band3	5	19225	8	#Max	QPSK	-0.015	31.10	PASS
Band3	5	19225	8	#Max	QPSK	-1.5	30.91	PASS
Band3	5	19225	8	#Max	QPSK	-5.5	32.28	PASS
Band3	5	19225	8	#Max	QPSK	-6.5	20.47	PASS
Band3	5	19225	8	#Max	QPSK	0.015	18.03	PASS
Band3	5	19225	8	#Max	QPSK	1.5	23.24	PASS
Band3	5	19225	8	#Max	QPSK	5.5	29.73	PASS
Band3	5	19225	8	#Max	QPSK	6.5	19.08	PASS
Band3	5	19225	25	#0	QPSK	-0.015	23.80	PASS
Band3	5	19225	25	#0	QPSK	-1.5	23.06	PASS
Band3	5	19225	25	#0	QPSK	-5.5	29.42	PASS
Band3	5	19225	25	#0	QPSK	-6.5	17.54	PASS
Band3	5	19225	25	#0	QPSK	0.015	22.78	PASS
Band3	5	19225	25	#0	QPSK	1.5	22.21	PASS
Band3	5	19225	25	#0	QPSK	5.5	27.56	PASS
Band3	5	19225	25	#0	QPSK	7.5	15.91	PASS
Band3	5	19225	8	#0	16QAM	-0.015	19.35	PASS
Band3	5	19225	8	#0	16QAM	-1.5	25.70	PASS
Band3	5	19225	8	#0	16QAM	-5.5	30.68	PASS
Band3	5	19225	8	#0	16QAM	-6.5	19.54	PASS
Band3	5	19225	8	#0	16QAM	0.015	31.01	PASS
Band3	5	19225	8	#0	16QAM	1.5	30.57	PASS
Band3	5	19225	8	#0	16QAM	5.5	31.83	PASS
Band3	5	19225	8	#0	16QAM	6.5	19.99	PASS
Band3	5	19225	8	#Max	16QAM	-0.015	31.81	PASS

Band3	5	19225	8	#Max	16QAM	-1.5	31.43	PASS
Band3	5	19225	8	#Max	16QAM	-5.5	32.28	PASS
Band3	5	19225	8	#Max	16QAM	-6.5	20.45	PASS
Band3	5	19225	8	#Max	16QAM	0.015	18.44	PASS
Band3	5	19225	8	#Max	16QAM	1.5	24.39	PASS
Band3	5	19225	8	#Max	16QAM	5.5	30.03	PASS
Band3	5	19225	8	#Max	16QAM	6.5	19.00	PASS
Band3	5	19225	25	#0	16QAM	-0.015	24.88	PASS
Band3	5	19225	25	#0	16QAM	-1.5	23.11	PASS
Band3	5	19225	25	#0	16QAM	-5.5	29.29	PASS
Band3	5	19225	25	#0	16QAM	-6.5	18.08	PASS
Band3	5	19225	25	#0	16QAM	0.015	23.93	PASS
Band3	5	19225	25	#0	16QAM	1.5	22.22	PASS
Band3	5	19225	25	#0	16QAM	5.5	27.53	PASS
Band3	5	19225	25	#0	16QAM	6.5	16.42	PASS
Band3	5	19575	8	#0	QPSK	-0.015	17.87	PASS
Band3	5	19575	8	#0	QPSK	-1.5	24.40	PASS
Band3	5	19575	8	#0	QPSK	-5.5	29.80	PASS
Band3	5	19575	8	#0	QPSK	-6.5	19.22	PASS
Band3	5	19575	8	#0	QPSK	0.015	30.23	PASS
Band3	5	19575	8	#0	QPSK	2	27.98	PASS
Band3	5	19575	8	#0	QPSK	5.5	31.74	PASS
Band3	5	19575	8	#0	QPSK	6.5	20.03	PASS
Band3	5	19575	8	#Max	QPSK	-0.015	30.20	PASS
Band3	5	19575	8	#Max	QPSK	-2	28.51	PASS
Band3	5	19575	8	#Max	QPSK	-5.5	31.98	PASS
Band3	5	19575	8	#Max	QPSK	-6.5	20.23	PASS
Band3	5	19575	8	#Max	QPSK	0.015	18.06	PASS
Band3	5	19575	8	#Max	QPSK	1.5	23.81	PASS
Band3	5	19575	8	#Max	QPSK	5.5	29.84	PASS
Band3	5	19575	8	#Max	QPSK	6.5	19.16	PASS
Band3	5	19575	25	#0	QPSK	-0.015	23.47	PASS
Band3	5	19575	25	#0	QPSK	-1.5	23.75	PASS
Band3	5	19575	25	#0	QPSK	-5.5	28.48	PASS
Band3	5	19575	25	#0	QPSK	-6.5	16.47	PASS
Band3	5	19575	25	#0	QPSK	0.015	23.40	PASS
Band3	5	19575	25	#0	QPSK	1.5	23.80	PASS
Band3	5	19575	25	#0	QPSK	5.5	27.90	PASS
Band3	5	19575	25	#0	QPSK	6.5	15.86	PASS
Band3	5	19575	8	#0	16QAM	-0.015	19.09	PASS
Band3	5	19575	8	#0	16QAM	-1.5	25.12	PASS
Band3	5	19575	8	#0	16QAM	-5.5	30.27	PASS
Band3	5	19575	8	#0	16QAM	-6.5	19.42	PASS
Band3	5	19575	8	#0	16QAM	0.015	31.22	PASS

Band3	5	19575	8	#0	16QAM	2	29.39	PASS
Band3	5	19575	8	#0	16QAM	5.5	31.86	PASS
Band3	5	19575	8	#0	16QAM	6.5	20.01	PASS
Band3	5	19575	8	#Max	16QAM	-0.015	31.35	PASS
Band3	5	19575	8	#Max	16QAM	-2	29.68	PASS
Band3	5	19575	8	#Max	16QAM	-5.5	32.03	PASS
Band3	5	19575	8	#Max	16QAM	-6.5	20.26	PASS
Band3	5	19575	8	#Max	16QAM	0.015	19.06	PASS
Band3	5	19575	8	#Max	16QAM	1.5	24.82	PASS
Band3	5	19575	8	#Max	16QAM	5.5	30.36	PASS
Band3	5	19575	8	#Max	16QAM	6.5	19.29	PASS
Band3	5	19575	25	#0	16QAM	-0.015	24.47	PASS
Band3	5	19575	25	#0	16QAM	-1.5	23.89	PASS
Band3	5	19575	25	#0	16QAM	-5.5	28.53	PASS
Band3	5	19575	25	#0	16QAM	-6.5	17.30	PASS
Band3	5	19575	25	#0	16QAM	0.015	24.53	PASS
Band3	5	19575	25	#0	16QAM	1.5	23.78	PASS
Band3	5	19575	25	#0	16QAM	5.5	27.92	PASS
Band3	5	19575	25	#0	16QAM	6.5	16.65	PASS
Band3	5	19925	8	#0	QPSK	-0.015	18.00	PASS
Band3	5	19925	8	#0	QPSK	-1.5	22.54	PASS
Band3	5	19925	8	#0	QPSK	-5.5	29.70	PASS
Band3	5	19925	8	#0	QPSK	-6.5	19.08	PASS
Band3	5	19925	8	#0	QPSK	0.015	30.50	PASS
Band3	5	19925	8	#0	QPSK	2	28.23	PASS
Band3	5	19925	8	#0	QPSK	5.5	32.21	PASS
Band3	5	19925	8	#0	QPSK	6.5	20.47	PASS
Band3	5	19925	8	#Max	QPSK	-0.015	29.34	PASS
Band3	5	19925	8	#Max	QPSK	-2	26.78	PASS
Band3	5	19925	8	#Max	QPSK	-5.5	31.86	PASS
Band3	5	19925	8	#Max	QPSK	-6.5	20.05	PASS
Band3	5	19925	8	#Max	QPSK	0.015	17.92	PASS
Band3	5	19925	8	#Max	QPSK	1.5	21.52	PASS
Band3	5	19925	8	#Max	QPSK	5.5	30.94	PASS
Band3	5	19925	8	#Max	QPSK	6.5	20.13	PASS
Band3	5	19925	25	#0	QPSK	-0.015	23.33	PASS
Band3	5	19925	25	#0	QPSK	-1.5	24.33	PASS
Band3	5	19925	25	#0	QPSK	-5.5	26.92	PASS
Band3	5	19925	25	#0	QPSK	-7.5	15.17	PASS
Band3	5	19925	25	#0	QPSK	0.015	23.21	PASS
Band3	5	19925	25	#0	QPSK	1.5	23.64	PASS
Band3	5	19925	25	#0	QPSK	5.5	29.07	PASS
Band3	5	19925	25	#0	QPSK	6.5	18.60	PASS
Band3	5	19925	8	#0	16QAM	-0.015	18.85	PASS

Band3	5	19925	8	#0	16QAM	-1.5	23.60	PASS
Band3	5	19925	8	#0	16QAM	-5.5	30.23	PASS
Band3	5	19925	8	#0	16QAM	-6.5	19.35	PASS
Band3	5	19925	8	#0	16QAM	0.015	31.31	PASS
Band3	5	19925	8	#0	16QAM	2	28.75	PASS
Band3	5	19925	8	#0	16QAM	5.5	32.31	PASS
Band3	5	19925	8	#0	16QAM	6.5	20.46	PASS
Band3	5	19925	8	#Max	16QAM	-0.015	30.33	PASS
Band3	5	19925	8	#Max	16QAM	-2	27.39	PASS
Band3	5	19925	8	#Max	16QAM	-5.5	32.04	PASS
Band3	5	19925	8	#Max	16QAM	-6.5	20.18	PASS
Band3	5	19925	8	#Max	16QAM	0.015	18.33	PASS
Band3	5	19925	8	#Max	16QAM	1.5	23.23	PASS
Band3	5	19925	8	#Max	16QAM	5.5	31.29	PASS
Band3	5	19925	8	#Max	16QAM	6.5	20.17	PASS
Band3	5	19925	25	#0	16QAM	-0.015	24.57	PASS
Band3	5	19925	25	#0	16QAM	-1.5	23.94	PASS
Band3	5	19925	25	#0	16QAM	-5.5	27.33	PASS
Band3	5	19925	25	#0	16QAM	-6.5	16.14	PASS
Band3	5	19925	25	#0	16QAM	0.015	25.26	PASS
Band3	5	19925	25	#0	16QAM	1.5	23.89	PASS
Band3	5	19925	25	#0	16QAM	5.5	29.41	PASS
Band3	5	19925	25	#0	16QAM	6.5	18.95	PASS
Band3	10	19250	12	#0	QPSK	-0.015	19.36	PASS
Band3	10	19250	12	#0	QPSK	-1.5	24.53	PASS
Band3	10	19250	12	#0	QPSK	-5.5	30.34	PASS
Band3	10	19250	12	#0	QPSK	-11.5	19.98	PASS
Band3	10	19250	12	#0	QPSK	0.015	31.83	PASS
Band3	10	19250	12	#0	QPSK	4.5	31.76	PASS
Band3	10	19250	12	#0	QPSK	5.5	28.37	PASS
Band3	10	19250	12	#0	QPSK	11.5	20.53	PASS
Band3	10	19250	12	#Max	QPSK	-0.015	34.99	PASS
Band3	10	19250	12	#Max	QPSK	-4.5	34.35	PASS
Band3	10	19250	12	#Max	QPSK	-5.5	31.26	PASS
Band3	10	19250	12	#Max	QPSK	-11.5	20.94	PASS
Band3	10	19250	12	#Max	QPSK	0.015	20.52	PASS
Band3	10	19250	12	#Max	QPSK	1.5	26.08	PASS
Band3	10	19250	12	#Max	QPSK	5.5	29.98	PASS
Band3	10	19250	12	#Max	QPSK	12.5	19.14	PASS
Band3	10	19250	50	#0	QPSK	-0.015	27.04	PASS
Band3	10	19250	50	#0	QPSK	-1.5	25.75	PASS
Band3	10	19250	50	#0	QPSK	-5.5	27.76	PASS
Band3	10	19250	50	#0	QPSK	-10.5	19.46	PASS
Band3	10	19250	50	#0	QPSK	0.015	25.14	PASS

Band3	10	19250	50	#0	QPSK	1.5	24.34	PASS
Band3	10	19250	50	#0	QPSK	5.5	26.62	PASS
Band3	10	19250	50	#0	QPSK	10.5	17.93	PASS
Band3	10	19250	12	#0	16QAM	-0.015	20.31	PASS
Band3	10	19250	12	#0	16QAM	-1.5	24.79	PASS
Band3	10	19250	12	#0	16QAM	-5.5	30.95	PASS
Band3	10	19250	12	#0	16QAM	-11.5	20.18	PASS
Band3	10	19250	12	#0	16QAM	0.015	33.18	PASS
Band3	10	19250	12	#0	16QAM	4.5	32.20	PASS
Band3	10	19250	12	#0	16QAM	5.5	28.98	PASS
Band3	10	19250	12	#0	16QAM	14.5	20.51	PASS
Band3	10	19250	12	#Max	16QAM	-0.015	35.33	PASS
Band3	10	19250	12	#Max	16QAM	-4.5	34.87	PASS
Band3	10	19250	12	#Max	16QAM	-5.5	31.79	PASS
Band3	10	19250	12	#Max	16QAM	-10.5	20.92	PASS
Band3	10	19250	12	#Max	16QAM	0.015	20.37	PASS
Band3	10	19250	12	#Max	16QAM	1.5	25.44	PASS
Band3	10	19250	12	#Max	16QAM	5.5	30.55	PASS
Band3	10	19250	12	#Max	16QAM	11.5	19.54	PASS
Band3	10	19250	50	#0	16QAM	-0.015	27.15	PASS
Band3	10	19250	50	#0	16QAM	-1.5	26.06	PASS
Band3	10	19250	50	#0	16QAM	-5.5	27.45	PASS
Band3	10	19250	50	#0	16QAM	-10.5	19.27	PASS
Band3	10	19250	50	#0	16QAM	0.015	25.85	PASS
Band3	10	19250	50	#0	16QAM	1.5	24.74	PASS
Band3	10	19250	50	#0	16QAM	5.5	25.94	PASS
Band3	10	19250	50	#0	16QAM	10.5	17.90	PASS
Band3	10	19575	12	#0	QPSK	-0.015	19.34	PASS
Band3	10	19575	12	#0	QPSK	-1.5	25.06	PASS
Band3	10	19575	12	#0	QPSK	-5.5	29.38	PASS
Band3	10	19575	12	#0	QPSK	-12.5	19.17	PASS
Band3	10	19575	12	#0	QPSK	0.015	32.58	PASS
Band3	10	19575	12	#0	QPSK	4.5	30.74	PASS
Band3	10	19575	12	#0	QPSK	5.5	27.22	PASS
Band3	10	19575	12	#0	QPSK	11.5	20.52	PASS
Band3	10	19575	12	#Max	QPSK	-0.015	33.53	PASS
Band3	10	19575	12	#Max	QPSK	-4.5	32.33	PASS
Band3	10	19575	12	#Max	QPSK	-5.5	28.88	PASS
Band3	10	19575	12	#Max	QPSK	-11.5	20.78	PASS
Band3	10	19575	12	#Max	QPSK	0.015	20.06	PASS
Band3	10	19575	12	#Max	QPSK	1.5	25.89	PASS
Band3	10	19575	12	#Max	QPSK	5.5	29.62	PASS
Band3	10	19575	12	#Max	QPSK	12.5	19.04	PASS
Band3	10	19575	50	#0	QPSK	-0.015	26.48	PASS

Band3	10	19575	50	#0	QPSK	-1.5	25.30	PASS
Band3	10	19575	50	#0	QPSK	-5.5	27.04	PASS
Band3	10	19575	50	#0	QPSK	-14.5	18.25	PASS
Band3	10	19575	50	#0	QPSK	0.015	25.62	PASS
Band3	10	19575	50	#0	QPSK	1.5	24.84	PASS
Band3	10	19575	50	#0	QPSK	5.5	26.57	PASS
Band3	10	19575	50	#0	QPSK	13.5	17.76	PASS
Band3	10	19575	12	#0	16QAM	-0.015	20.31	PASS
Band3	10	19575	12	#0	16QAM	-1.5	24.96	PASS
Band3	10	19575	12	#0	16QAM	-5.5	30.34	PASS
Band3	10	19575	12	#0	16QAM	-12.5	19.64	PASS
Band3	10	19575	12	#0	16QAM	0.015	33.83	PASS
Band3	10	19575	12	#0	16QAM	4.5	31.24	PASS
Band3	10	19575	12	#0	16QAM	5.5	27.74	PASS
Band3	10	19575	12	#0	16QAM	10.5	20.56	PASS
Band3	10	19575	12	#Max	16QAM	-0.015	34.66	PASS
Band3	10	19575	12	#Max	16QAM	-4.5	33.24	PASS
Band3	10	19575	12	#Max	16QAM	-5.5	29.97	PASS
Band3	10	19575	12	#Max	16QAM	-11.5	20.79	PASS
Band3	10	19575	12	#Max	16QAM	0.015	20.11	PASS
Band3	10	19575	12	#Max	16QAM	1.5	25.18	PASS
Band3	10	19575	12	#Max	16QAM	5.5	30.44	PASS
Band3	10	19575	12	#Max	16QAM	12.5	19.45	PASS
Band3	10	19575	50	#0	16QAM	-0.015	26.77	PASS
Band3	10	19575	50	#0	16QAM	-1.5	25.47	PASS
Band3	10	19575	50	#0	16QAM	-5.5	26.46	PASS
Band3	10	19575	50	#0	16QAM	-10.5	18.06	PASS
Band3	10	19575	50	#0	16QAM	0.015	26.06	PASS
Band3	10	19575	50	#0	16QAM	1.5	24.97	PASS
Band3	10	19575	50	#0	16QAM	5.5	25.79	PASS
Band3	10	19575	50	#0	16QAM	10.5	17.55	PASS
Band3	10	19900	12	#0	QPSK	-0.015	19.70	PASS
Band3	10	19900	12	#0	QPSK	-1.5	25.60	PASS
Band3	10	19900	12	#0	QPSK	-5.5	28.79	PASS
Band3	10	19900	12	#0	QPSK	-11.5	19.22	PASS
Band3	10	19900	12	#0	QPSK	0.015	33.78	PASS
Band3	10	19900	12	#0	QPSK	4.5	32.06	PASS
Band3	10	19900	12	#0	QPSK	5.5	29.13	PASS
Band3	10	19900	12	#0	QPSK	14.5	20.67	PASS
Band3	10	19900	12	#Max	QPSK	-0.015	32.60	PASS
Band3	10	19900	12	#Max	QPSK	-4.5	29.27	PASS
Band3	10	19900	12	#Max	QPSK	-5.5	25.76	PASS
Band3	10	19900	12	#Max	QPSK	-10.5	20.67	PASS
Band3	10	19900	12	#Max	QPSK	0.015	19.39	PASS

Band3	10	19900	12	#Max	QPSK	1.5	22.39	PASS
Band3	10	19900	12	#Max	QPSK	5.5	30.53	PASS
Band3	10	19900	12	#Max	QPSK	11.5	20.66	PASS
Band3	10	19900	50	#0	QPSK	-0.015	26.28	PASS
Band3	10	19900	50	#0	QPSK	-1.5	25.38	PASS
Band3	10	19900	50	#0	QPSK	-5.5	26.90	PASS
Band3	10	19900	50	#0	QPSK	-13.5	16.95	PASS
Band3	10	19900	50	#0	QPSK	0.015	26.26	PASS
Band3	10	19900	50	#0	QPSK	1.5	24.94	PASS
Band3	10	19900	50	#0	QPSK	5.5	27.49	PASS
Band3	10	19900	50	#0	QPSK	13.5	20.63	PASS
Band3	10	19900	12	#0	16QAM	-0.015	20.80	PASS
Band3	10	19900	12	#0	16QAM	-1.5	24.50	PASS
Band3	10	19900	12	#0	16QAM	-5.5	29.53	PASS
Band3	10	19900	12	#0	16QAM	-12.5	19.67	PASS
Band3	10	19900	12	#0	16QAM	0.015	34.82	PASS
Band3	10	19900	12	#0	16QAM	4.5	32.73	PASS
Band3	10	19900	12	#0	16QAM	5.5	29.96	PASS
Band3	10	19900	12	#0	16QAM	14.5	20.63	PASS
Band3	10	19900	12	#Max	16QAM	-0.015	33.51	PASS
Band3	10	19900	12	#Max	16QAM	-4.5	29.99	PASS
Band3	10	19900	12	#Max	16QAM	-5.5	26.55	PASS
Band3	10	19900	12	#Max	16QAM	-10.5	20.66	PASS
Band3	10	19900	12	#Max	16QAM	0.015	19.65	PASS
Band3	10	19900	12	#Max	16QAM	1.5	23.24	PASS
Band3	10	19900	12	#Max	16QAM	5.5	31.02	PASS
Band3	10	19900	12	#Max	16QAM	13.5	20.61	PASS
Band3	10	19900	50	#0	16QAM	-0.015	26.27	PASS
Band3	10	19900	50	#0	16QAM	-1.5	25.06	PASS
Band3	10	19900	50	#0	16QAM	-5.5	25.78	PASS
Band3	10	19900	50	#0	16QAM	-10.5	16.94	PASS
Band3	10	19900	50	#0	16QAM	0.015	26.10	PASS
Band3	10	19900	50	#0	16QAM	1.5	24.86	PASS
Band3	10	19900	50	#0	16QAM	5.5	27.28	PASS
Band3	10	19900	50	#0	16QAM	14.5	20.65	PASS
Band3	20	19300	18	#0	QPSK	-0.015	20.13	PASS
Band3	20	19300	18	#0	QPSK	-1.5	24.25	PASS
Band3	20	19300	18	#0	QPSK	-5.5	30.61	PASS
Band3	20	19300	18	#0	QPSK	-23.5	21.04	PASS
Band3	20	19300	18	#0	QPSK	0.015	33.81	PASS
Band3	20	19300	18	#0	QPSK	4.5	34.61	PASS
Band3	20	19300	18	#0	QPSK	12.5	29.82	PASS
Band3	20	19300	18	#0	QPSK	23.5	20.30	PASS
Band3	20	19300	18	#Max	QPSK	-0.015	35.69	PASS

Band3	20	19300	18	#Max	QPSK	-1.5	35.38	PASS
Band3	20	19300	18	#Max	QPSK	-11.5	32.25	PASS
Band3	20	19300	18	#Max	QPSK	-20.5	21.07	PASS
Band3	20	19300	18	#Max	QPSK	0.015	20.40	PASS
Band3	20	19300	18	#Max	QPSK	1.5	26.17	PASS
Band3	20	19300	18	#Max	QPSK	5.5	30.02	PASS
Band3	20	19300	18	#Max	QPSK	22.5	19.51	PASS
Band3	20	19300	100	#0	QPSK	-0.015	28.06	PASS
Band3	20	19300	100	#0	QPSK	-1.5	27.84	PASS
Band3	20	19300	100	#0	QPSK	-5.5	27.44	PASS
Band3	20	19300	100	#0	QPSK	-20.5	21.03	PASS
Band3	20	19300	100	#0	QPSK	0.015	27.82	PASS
Band3	20	19300	100	#0	QPSK	1.5	27.60	PASS
Band3	20	19300	100	#0	QPSK	5.5	26.97	PASS
Band3	20	19300	100	#0	QPSK	24.5	19.07	PASS
Band3	20	19300	18	#0	16QAM	-0.015	20.56	PASS
Band3	20	19300	18	#0	16QAM	-1.5	24.26	PASS
Band3	20	19300	18	#0	16QAM	-5.5	30.81	PASS
Band3	20	19300	18	#0	16QAM	-22.5	21.07	PASS
Band3	20	19300	18	#0	16QAM	0.015	34.65	PASS
Band3	20	19300	18	#0	16QAM	4.3	34.79	PASS
Band3	20	19300	18	#0	16QAM	12.5	30.32	PASS
Band3	20	19300	18	#0	16QAM	22.5	20.33	PASS
Band3	20	19300	18	#Max	16QAM	-0.015	36.10	PASS
Band3	20	19300	18	#Max	16QAM	-1.5	35.60	PASS
Band3	20	19300	18	#Max	16QAM	-12.5	32.52	PASS
Band3	20	19300	18	#Max	16QAM	-22.5	21.06	PASS
Band3	20	19300	18	#Max	16QAM	0.015	21.10	PASS
Band3	20	19300	18	#Max	16QAM	1.5	25.47	PASS
Band3	20	19300	18	#Max	16QAM	5.5	30.38	PASS
Band3	20	19300	18	#Max	16QAM	24.5	19.68	PASS
Band3	20	19300	100	#0	16QAM	-0.015	29.03	PASS
Band3	20	19300	100	#0	16QAM	-1.5	28.79	PASS
Band3	20	19300	100	#0	16QAM	-5.5	27.89	PASS
Band3	20	19300	100	#0	16QAM	-22.5	21.01	PASS
Band3	20	19300	100	#0	16QAM	0.015	28.32	PASS
Band3	20	19300	100	#0	16QAM	1.5	28.25	PASS
Band3	20	19300	100	#0	16QAM	5.5	27.26	PASS
Band3	20	19300	100	#0	16QAM	20.5	19.01	PASS
Band3	20	19575	18	#0	QPSK	-0.015	18.92	PASS
Band3	20	19575	18	#0	QPSK	-1.5	23.80	PASS
Band3	20	19575	18	#0	QPSK	-6.5	27.85	PASS
Band3	20	19575	18	#0	QPSK	-22.5	20.39	PASS
Band3	20	19575	18	#0	QPSK	0.015	33.41	PASS

Band3	20	19575	18	#0	QPSK	4.5	34.38	PASS
Band3	20	19575	18	#0	QPSK	12.5	28.80	PASS
Band3	20	19575	18	#0	QPSK	23.5	20.32	PASS
Band3	20	19575	18	#Max	QPSK	-0.015	35.20	PASS
Band3	20	19575	18	#Max	QPSK	-3.3	35.09	PASS
Band3	20	19575	18	#Max	QPSK	-12.5	30.18	PASS
Band3	20	19575	18	#Max	QPSK	-22.5	21.00	PASS
Band3	20	19575	18	#Max	QPSK	0.015	21.38	PASS
Band3	20	19575	18	#Max	QPSK	1.5	26.56	PASS
Band3	20	19575	18	#Max	QPSK	6.5	28.16	PASS
Band3	20	19575	18	#Max	QPSK	24.5	19.91	PASS
Band3	20	19575	100	#0	QPSK	-0.015	27.00	PASS
Band3	20	19575	100	#0	QPSK	-1.5	27.02	PASS
Band3	20	19575	100	#0	QPSK	-5.5	26.02	PASS
Band3	20	19575	100	#0	QPSK	-22.5	19.81	PASS
Band3	20	19575	100	#0	QPSK	0.015	27.22	PASS
Band3	20	19575	100	#0	QPSK	1.5	26.63	PASS
Band3	20	19575	100	#0	QPSK	5.5	25.80	PASS
Band3	20	19575	100	#0	QPSK	24.5	19.10	PASS
Band3	20	19575	18	#0	16QAM	-0.015	19.45	PASS
Band3	20	19575	18	#0	16QAM	-1.5	23.42	PASS
Band3	20	19575	18	#0	16QAM	-6.5	28.46	PASS
Band3	20	19575	18	#0	16QAM	-24.5	20.50	PASS
Band3	20	19575	18	#0	16QAM	0.015	34.25	PASS
Band3	20	19575	18	#0	16QAM	4.5	34.64	PASS
Band3	20	19575	18	#0	16QAM	12.5	29.65	PASS
Band3	20	19575	18	#0	16QAM	23.5	20.36	PASS
Band3	20	19575	18	#Max	16QAM	-0.015	35.21	PASS
Band3	20	19575	18	#Max	16QAM	-1.5	35.29	PASS
Band3	20	19575	18	#Max	16QAM	-12.5	31.04	PASS
Band3	20	19575	18	#Max	16QAM	-24.5	20.97	PASS
Band3	20	19575	18	#Max	16QAM	0.015	22.07	PASS
Band3	20	19575	18	#Max	16QAM	1.5	25.38	PASS
Band3	20	19575	18	#Max	16QAM	6.5	28.80	PASS
Band3	20	19575	18	#Max	16QAM	24.5	19.93	PASS
Band3	20	19575	100	#0	16QAM	-0.015	27.93	PASS
Band3	20	19575	100	#0	16QAM	-1.5	27.89	PASS
Band3	20	19575	100	#0	16QAM	-5.5	26.48	PASS
Band3	20	19575	100	#0	16QAM	-20.5	19.40	PASS
Band3	20	19575	100	#0	16QAM	0.015	27.64	PASS
Band3	20	19575	100	#0	16QAM	1.5	27.14	PASS
Band3	20	19575	100	#0	16QAM	5.5	25.96	PASS
Band3	20	19575	100	#0	16QAM	20.5	19.00	PASS
Band3	20	19850	18	#0	QPSK	-0.015	19.87	PASS

Band3	20	19850	18	#0	QPSK	-1.5	25.64	PASS
Band3	20	19850	18	#0	QPSK	-5.5	29.34	PASS
Band3	20	19850	18	#0	QPSK	-22.5	20.58	PASS
Band3	20	19850	18	#0	QPSK	0.015	35.06	PASS
Band3	20	19850	18	#0	QPSK	4.3	35.09	PASS
Band3	20	19850	18	#0	QPSK	5.5	32.33	PASS
Band3	20	19850	18	#0	QPSK	23.5	20.28	PASS
Band3	20	19850	18	#Max	QPSK	-0.015	33.94	PASS
Band3	20	19850	18	#Max	QPSK	-4.5	34.61	PASS
Band3	20	19850	18	#Max	QPSK	-12.5	27.60	PASS
Band3	20	19850	18	#Max	QPSK	-24.5	20.87	PASS
Band3	20	19850	18	#Max	QPSK	0.015	19.95	PASS
Band3	20	19850	18	#Max	QPSK	1.5	23.12	PASS
Band3	20	19850	18	#Max	QPSK	5.5	30.48	PASS
Band3	20	19850	18	#Max	QPSK	24.5	20.30	PASS
Band3	20	19850	100	#0	QPSK	-0.015	26.55	PASS
Band3	20	19850	100	#0	QPSK	-1.5	26.63	PASS
Band3	20	19850	100	#0	QPSK	-5.5	25.76	PASS
Band3	20	19850	100	#0	QPSK	-22.5	19.17	PASS
Band3	20	19850	100	#0	QPSK	0.015	27.76	PASS
Band3	20	19850	100	#0	QPSK	1.5	27.18	PASS
Band3	20	19850	100	#0	QPSK	5.5	27.51	PASS
Band3	20	19850	100	#0	QPSK	24.5	20.31	PASS
Band3	20	19850	18	#0	16QAM	-0.015	20.58	PASS
Band3	20	19850	18	#0	16QAM	-1.5	24.75	PASS
Band3	20	19850	18	#0	16QAM	-5.5	29.66	PASS
Band3	20	19850	18	#0	16QAM	-24.5	20.59	PASS
Band3	20	19850	18	#0	16QAM	0.015	35.82	PASS
Band3	20	19850	18	#0	16QAM	3.3	35.25	PASS
Band3	20	19850	18	#0	16QAM	5.5	32.43	PASS
Band3	20	19850	18	#0	16QAM	23.5	20.35	PASS
Band3	20	19850	18	#Max	16QAM	-0.015	34.12	PASS
Band3	20	19850	18	#Max	16QAM	-4.5	34.79	PASS
Band3	20	19850	18	#Max	16QAM	-12.5	28.21	PASS
Band3	20	19850	18	#Max	16QAM	-22.5	20.86	PASS
Band3	20	19850	18	#Max	16QAM	0.015	20.43	PASS
Band3	20	19850	18	#Max	16QAM	1.5	23.53	PASS
Band3	20	19850	18	#Max	16QAM	5.5	30.66	PASS
Band3	20	19850	18	#Max	16QAM	23.5	20.32	PASS
Band3	20	19850	100	#0	16QAM	-0.015	27.30	PASS
Band3	20	19850	100	#0	16QAM	-1.5	27.27	PASS
Band3	20	19850	100	#0	16QAM	-5.5	25.90	PASS
Band3	20	19850	100	#0	16QAM	-20.5	18.90	PASS
Band3	20	19850	100	#0	16QAM	0.015	28.36	PASS

Band3	20	19850	100	#0	16QAM	1.5	27.55	PASS
Band3	20	19850	100	#0	16QAM	5.5	27.62	PASS
Band3	20	19850	100	#0	16QAM	21.5	20.33	PASS
Band40	5	38675	8	#0	QPSK	-0.015	12.55	PASS
Band40	5	38675	8	#0	QPSK	-1.5	16.93	PASS
Band40	5	38675	8	#0	QPSK	-5.5	29.13	PASS
Band40	5	38675	8	#0	QPSK	-6.5	18.30	PASS
Band40	5	38675	8	#0	QPSK	0.015	33.36	PASS
Band40	5	38675	8	#0	QPSK	3.3	30.74	PASS
Band40	5	38675	8	#0	QPSK	5.5	29.79	PASS
Band40	5	38675	8	#0	QPSK	6.5	18.55	PASS
Band40	5	38675	8	#Max	QPSK	-0.015	32.84	PASS
Band40	5	38675	8	#Max	QPSK	-3.3	30.41	PASS
Band40	5	38675	8	#Max	QPSK	-5.5	29.64	PASS
Band40	5	38675	8	#Max	QPSK	-6.5	18.52	PASS
Band40	5	38675	8	#Max	QPSK	0.015	12.35	PASS
Band40	5	38675	8	#Max	QPSK	1.5	16.80	PASS
Band40	5	38675	8	#Max	QPSK	5.5	29.51	PASS
Band40	5	38675	8	#Max	QPSK	6.5	18.34	PASS
Band40	5	38675	25	#0	QPSK	-0.015	19.34	PASS
Band40	5	38675	25	#0	QPSK	-1.5	17.32	PASS
Band40	5	38675	25	#0	QPSK	-5.5	22.91	PASS
Band40	5	38675	25	#0	QPSK	-6.5	12.06	PASS
Band40	5	38675	25	#0	QPSK	0.015	23.06	PASS
Band40	5	38675	25	#0	QPSK	1.5	16.97	PASS
Band40	5	38675	25	#0	QPSK	5.5	22.84	PASS
Band40	5	38675	25	#0	QPSK	6.5	11.86	PASS
Band40	5	38675	8	#0	16QAM	-0.015	13.74	PASS
Band40	5	38675	8	#0	16QAM	-1.5	17.96	PASS
Band40	5	38675	8	#0	16QAM	-5.5	29.28	PASS
Band40	5	38675	8	#0	16QAM	-6.5	18.40	PASS
Band40	5	38675	8	#0	16QAM	0.015	33.24	PASS
Band40	5	38675	8	#0	16QAM	1.5	30.89	PASS
Band40	5	38675	8	#0	16QAM	5.5	29.94	PASS
Band40	5	38675	8	#0	16QAM	6.5	18.60	PASS
Band40	5	38675	8	#Max	16QAM	-0.015	34.06	PASS
Band40	5	38675	8	#Max	16QAM	-3.3	30.58	PASS
Band40	5	38675	8	#Max	16QAM	-5.5	29.83	PASS
Band40	5	38675	8	#Max	16QAM	-6.5	18.55	PASS
Band40	5	38675	8	#Max	16QAM	0.015	13.58	PASS
Band40	5	38675	8	#Max	16QAM	1.5	17.67	PASS
Band40	5	38675	8	#Max	16QAM	5.5	29.69	PASS
Band40	5	38675	8	#Max	16QAM	6.5	18.37	PASS
Band40	5	38675	25	#0	16QAM	-0.015	21.34	PASS

Band40	5	38675	25	#0	16QAM	-1.5	18.63	PASS
Band40	5	38675	25	#0	16QAM	-5.5	22.65	PASS
Band40	5	38675	25	#0	16QAM	-6.5	13.19	PASS
Band40	5	38675	25	#0	16QAM	0.015	24.64	PASS
Band40	5	38675	25	#0	16QAM	1.5	18.68	PASS
Band40	5	38675	25	#0	16QAM	5.5	22.77	PASS
Band40	5	38675	25	#0	16QAM	6.5	12.97	PASS
Band40	5	39150	8	#0	QPSK	-0.015	16.22	PASS
Band40	5	39150	8	#0	QPSK	-1.5	20.47	PASS
Band40	5	39150	8	#0	QPSK	-5.5	28.94	PASS
Band40	5	39150	8	#0	QPSK	-6.5	17.99	PASS
Band40	5	39150	8	#0	QPSK	0.015	33.47	PASS
Band40	5	39150	8	#0	QPSK	3.3	30.58	PASS
Band40	5	39150	8	#0	QPSK	5.5	29.45	PASS
Band40	5	39150	8	#0	QPSK	6.5	18.32	PASS
Band40	5	39150	8	#Max	QPSK	-0.015	33.22	PASS
Band40	5	39150	8	#Max	QPSK	-3.3	30.03	PASS
Band40	5	39150	8	#Max	QPSK	-5.5	29.17	PASS
Band40	5	39150	8	#Max	QPSK	-6.5	18.15	PASS
Band40	5	39150	8	#Max	QPSK	0.015	16.81	PASS
Band40	5	39150	8	#Max	QPSK	1.5	20.62	PASS
Band40	5	39150	8	#Max	QPSK	5.5	29.40	PASS
Band40	5	39150	8	#Max	QPSK	6.5	18.04	PASS
Band40	5	39150	25	#0	QPSK	-0.015	22.16	PASS
Band40	5	39150	25	#0	QPSK	-1.5	21.42	PASS
Band40	5	39150	25	#0	QPSK	-5.5	25.82	PASS
Band40	5	39150	25	#0	QPSK	-6.5	15.01	PASS
Band40	5	39150	25	#0	QPSK	0.015	21.66	PASS
Band40	5	39150	25	#0	QPSK	1.5	21.11	PASS
Band40	5	39150	25	#0	QPSK	5.5	25.82	PASS
Band40	5	39150	25	#0	QPSK	6.5	15.31	PASS
Band40	5	39150	8	#0	16QAM	-0.015	15.54	PASS
Band40	5	39150	8	#0	16QAM	-1.5	21.66	PASS
Band40	5	39150	8	#0	16QAM	-5.5	29.04	PASS
Band40	5	39150	8	#0	16QAM	-6.5	17.99	PASS
Band40	5	39150	8	#0	16QAM	0.015	33.84	PASS
Band40	5	39150	8	#0	16QAM	3.3	30.74	PASS
Band40	5	39150	8	#0	16QAM	5.5	29.66	PASS
Band40	5	39150	8	#0	16QAM	6.5	18.23	PASS
Band40	5	39150	8	#Max	16QAM	-0.015	34.34	PASS
Band40	5	39150	8	#Max	16QAM	-3.3	30.24	PASS
Band40	5	39150	8	#Max	16QAM	-5.5	29.50	PASS
Band40	5	39150	8	#Max	16QAM	-6.5	18.20	PASS
Band40	5	39150	8	#Max	16QAM	0.015	16.02	PASS

Band40	5	39150	8	#Max	16QAM	1.5	21.64	PASS
Band40	5	39150	8	#Max	16QAM	5.5	29.48	PASS
Band40	5	39150	8	#Max	16QAM	6.5	18.10	PASS
Band40	5	39150	25	#0	16QAM	-0.015	21.36	PASS
Band40	5	39150	25	#0	16QAM	-1.5	19.82	PASS
Band40	5	39150	25	#0	16QAM	-5.5	25.84	PASS
Band40	5	39150	25	#0	16QAM	-6.5	15.79	PASS
Band40	5	39150	25	#0	16QAM	0.015	24.74	PASS
Band40	5	39150	25	#0	16QAM	1.5	19.65	PASS
Band40	5	39150	25	#0	16QAM	5.5	26.10	PASS
Band40	5	39150	25	#0	16QAM	6.5	15.86	PASS
Band40	5	39625	8	#0	QPSK	-0.015	16.81	PASS
Band40	5	39625	8	#0	QPSK	-1.5	21.11	PASS
Band40	5	39625	8	#0	QPSK	-5.5	29.59	PASS
Band40	5	39625	8	#0	QPSK	-6.5	18.59	PASS
Band40	5	39625	8	#0	QPSK	0.015	33.93	PASS
Band40	5	39625	8	#0	QPSK	3.3	31.29	PASS
Band40	5	39625	8	#0	QPSK	5.5	30.31	PASS
Band40	5	39625	8	#0	QPSK	6.5	18.97	PASS
Band40	5	39625	8	#Max	QPSK	-0.015	33.08	PASS
Band40	5	39625	8	#Max	QPSK	-3.3	30.03	PASS
Band40	5	39625	8	#Max	QPSK	-5.5	29.49	PASS
Band40	5	39625	8	#Max	QPSK	-6.5	18.56	PASS
Band40	5	39625	8	#Max	QPSK	0.015	16.82	PASS
Band40	5	39625	8	#Max	QPSK	1.5	22.30	PASS
Band40	5	39625	8	#Max	QPSK	5.5	29.80	PASS
Band40	5	39625	8	#Max	QPSK	6.5	18.69	PASS
Band40	5	39625	25	#0	QPSK	-0.015	22.04	PASS
Band40	5	39625	25	#0	QPSK	-1.5	22.50	PASS
Band40	5	39625	25	#0	QPSK	-5.5	26.79	PASS
Band40	5	39625	25	#0	QPSK	-6.5	15.71	PASS
Band40	5	39625	25	#0	QPSK	0.015	21.28	PASS
Band40	5	39625	25	#0	QPSK	1.5	21.54	PASS
Band40	5	39625	25	#0	QPSK	5.5	26.73	PASS
Band40	5	39625	25	#0	QPSK	6.5	15.94	PASS
Band40	5	39625	8	#0	16QAM	-0.015	15.51	PASS
Band40	5	39625	8	#0	16QAM	-1.5	22.07	PASS
Band40	5	39625	8	#0	16QAM	-5.5	29.64	PASS
Band40	5	39625	8	#0	16QAM	-6.5	18.71	PASS
Band40	5	39625	8	#0	16QAM	0.015	34.05	PASS
Band40	5	39625	8	#0	16QAM	3.3	31.51	PASS
Band40	5	39625	8	#0	16QAM	5.5	30.41	PASS
Band40	5	39625	8	#0	16QAM	6.5	18.97	PASS
Band40	5	39625	8	#Max	16QAM	-0.015	33.76	PASS

Band40	5	39625	8	#Max	16QAM	-3.3	30.31	PASS
Band40	5	39625	8	#Max	16QAM	-5.5	29.75	PASS
Band40	5	39625	8	#Max	16QAM	-6.5	18.66	PASS
Band40	5	39625	8	#Max	16QAM	0.015	16.37	PASS
Band40	5	39625	8	#Max	16QAM	1.5	22.41	PASS
Band40	5	39625	8	#Max	16QAM	5.5	29.88	PASS
Band40	5	39625	8	#Max	16QAM	6.5	18.60	PASS
Band40	5	39625	25	#0	16QAM	-0.015	21.90	PASS
Band40	5	39625	25	#0	16QAM	-1.5	22.03	PASS
Band40	5	39625	25	#0	16QAM	-5.5	27.06	PASS
Band40	5	39625	25	#0	16QAM	-6.5	16.64	PASS
Band40	5	39625	25	#0	16QAM	0.015	24.99	PASS
Band40	5	39625	25	#0	16QAM	1.5	22.03	PASS
Band40	5	39625	25	#0	16QAM	5.5	27.72	PASS
Band40	5	39625	25	#0	16QAM	6.5	16.87	PASS
Band40	10	38700	12	#0	QPSK	-0.045	14.08	PASS
Band40	10	38700	12	#0	QPSK	-1.5	14.91	PASS
Band40	10	38700	12	#0	QPSK	-5.5	27.89	PASS
Band40	10	38700	12	#0	QPSK	-10.5	19.02	PASS
Band40	10	38700	12	#0	QPSK	0.105	34.17	PASS
Band40	10	38700	12	#0	QPSK	1.5	31.15	PASS
Band40	10	38700	12	#0	QPSK	5.5	28.39	PASS
Band40	10	38700	12	#0	QPSK	12.5	18.96	PASS
Band40	10	38700	12	#Max	QPSK	-0.075	33.94	PASS
Band40	10	38700	12	#Max	QPSK	-1.5	31.10	PASS
Band40	10	38700	12	#Max	QPSK	-5.5	28.24	PASS
Band40	10	38700	12	#Max	QPSK	-10.5	19.10	PASS
Band40	10	38700	12	#Max	QPSK	0.015	13.07	PASS
Band40	10	38700	12	#Max	QPSK	1.5	14.15	PASS
Band40	10	38700	12	#Max	QPSK	5.5	27.97	PASS
Band40	10	38700	12	#Max	QPSK	10.5	18.83	PASS
Band40	10	38700	50	#0	QPSK	-0.015	23.42	PASS
Band40	10	38700	50	#0	QPSK	-1.5	19.63	PASS
Band40	10	38700	50	#0	QPSK	-7.5	17.75	PASS
Band40	10	38700	50	#0	QPSK	-10.5	14.04	PASS
Band40	10	38700	50	#0	QPSK	0.015	23.01	PASS
Band40	10	38700	50	#0	QPSK	1.5	19.31	PASS
Band40	10	38700	50	#0	QPSK	7.5	17.29	PASS
Band40	10	38700	50	#0	QPSK	10.5	13.80	PASS
Band40	10	38700	12	#0	16QAM	-0.075	16.73	PASS
Band40	10	38700	12	#0	16QAM	-1.5	16.98	PASS
Band40	10	38700	12	#0	16QAM	-5.5	29.00	PASS
Band40	10	38700	12	#0	16QAM	-10.5	19.03	PASS
Band40	10	38700	12	#0	16QAM	0.015	34.40	PASS

Band40	10	38700	12	#0	16QAM	1.5	31.09	PASS
Band40	10	38700	12	#0	16QAM	5.5	28.61	PASS
Band40	10	38700	12	#0	16QAM	10.5	18.97	PASS
Band40	10	38700	12	#Max	16QAM	-0.015	34.29	PASS
Band40	10	38700	12	#Max	16QAM	-1.5	31.07	PASS
Band40	10	38700	12	#Max	16QAM	-5.5	28.48	PASS
Band40	10	38700	12	#Max	16QAM	-10.5	19.08	PASS
Band40	10	38700	12	#Max	16QAM	0.015	16.67	PASS
Band40	10	38700	12	#Max	16QAM	1.5	16.46	PASS
Band40	10	38700	12	#Max	16QAM	5.5	29.26	PASS
Band40	10	38700	12	#Max	16QAM	10.5	18.89	PASS
Band40	10	38700	50	#0	16QAM	-0.045	23.75	PASS
Band40	10	38700	50	#0	16QAM	-1.5	20.45	PASS
Band40	10	38700	50	#0	16QAM	-5.5	19.55	PASS
Band40	10	38700	50	#0	16QAM	-10.5	13.59	PASS
Band40	10	38700	50	#0	16QAM	0.075	24.23	PASS
Band40	10	38700	50	#0	16QAM	1.5	20.30	PASS
Band40	10	38700	50	#0	16QAM	5.5	19.45	PASS
Band40	10	38700	50	#0	16QAM	10.5	13.19	PASS
Band40	10	39150	12	#0	QPSK	-0.015	21.25	PASS
Band40	10	39150	12	#0	QPSK	-1.5	18.72	PASS
Band40	10	39150	12	#0	QPSK	-5.5	28.87	PASS
Band40	10	39150	12	#0	QPSK	-10.5	18.71	PASS
Band40	10	39150	12	#0	QPSK	0.045	34.17	PASS
Band40	10	39150	12	#0	QPSK	1.5	30.91	PASS
Band40	10	39150	12	#0	QPSK	5.5	28.11	PASS
Band40	10	39150	12	#0	QPSK	10.5	18.67	PASS
Band40	10	39150	12	#Max	QPSK	-0.015	33.83	PASS
Band40	10	39150	12	#Max	QPSK	-1.5	30.89	PASS
Band40	10	39150	12	#Max	QPSK	-5.5	27.81	PASS
Band40	10	39150	12	#Max	QPSK	-10.5	18.77	PASS
Band40	10	39150	12	#Max	QPSK	0.015	19.09	PASS
Band40	10	39150	12	#Max	QPSK	1.5	18.63	PASS
Band40	10	39150	12	#Max	QPSK	5.5	29.02	PASS
Band40	10	39150	12	#Max	QPSK	10.5	18.59	PASS
Band40	10	39150	50	#0	QPSK	-0.015	25.63	PASS
Band40	10	39150	50	#0	QPSK	-1.5	23.83	PASS
Band40	10	39150	50	#0	QPSK	-7.5	21.50	PASS
Band40	10	39150	50	#0	QPSK	-10.5	16.11	PASS
Band40	10	39150	50	#0	QPSK	0.015	24.87	PASS
Band40	10	39150	50	#0	QPSK	1.5	23.06	PASS
Band40	10	39150	50	#0	QPSK	7.5	20.99	PASS
Band40	10	39150	50	#0	QPSK	10.5	15.78	PASS
Band40	10	39150	12	#0	16QAM	-0.015	19.05	PASS

Band40	10	39150	12	#0	16QAM	-1.5	20.44	PASS
Band40	10	39150	12	#0	16QAM	-5.5	29.24	PASS
Band40	10	39150	12	#0	16QAM	-10.5	18.73	PASS
Band40	10	39150	12	#0	16QAM	0.045	34.39	PASS
Band40	10	39150	12	#0	16QAM	1.5	30.89	PASS
Band40	10	39150	12	#0	16QAM	5.5	28.37	PASS
Band40	10	39150	12	#0	16QAM	10.5	18.65	PASS
Band40	10	39150	12	#Max	16QAM	-0.015	34.12	PASS
Band40	10	39150	12	#Max	16QAM	-1.5	30.88	PASS
Band40	10	39150	12	#Max	16QAM	-5.5	28.11	PASS
Band40	10	39150	12	#Max	16QAM	-10.5	18.83	PASS
Band40	10	39150	12	#Max	16QAM	0.015	21.05	PASS
Band40	10	39150	12	#Max	16QAM	1.5	20.51	PASS
Band40	10	39150	12	#Max	16QAM	5.5	29.53	PASS
Band40	10	39150	12	#Max	16QAM	11.5	18.67	PASS
Band40	10	39150	50	#0	16QAM	-0.075	25.33	PASS
Band40	10	39150	50	#0	16QAM	-1.5	21.99	PASS
Band40	10	39150	50	#0	16QAM	-5.5	21.50	PASS
Band40	10	39150	50	#0	16QAM	-10.5	15.74	PASS
Band40	10	39150	50	#0	16QAM	0.105	25.07	PASS
Band40	10	39150	50	#0	16QAM	1.5	21.51	PASS
Band40	10	39150	50	#0	16QAM	5.5	21.18	PASS
Band40	10	39150	50	#0	16QAM	10.5	15.84	PASS
Band40	10	39600	12	#0	QPSK	-0.015	19.60	PASS
Band40	10	39600	12	#0	QPSK	-1.5	19.39	PASS
Band40	10	39600	12	#0	QPSK	-5.5	29.40	PASS
Band40	10	39600	12	#0	QPSK	-10.5	19.43	PASS
Band40	10	39600	12	#0	QPSK	0.075	34.47	PASS
Band40	10	39600	12	#0	QPSK	1.5	31.54	PASS
Band40	10	39600	12	#0	QPSK	5.5	28.74	PASS
Band40	10	39600	12	#0	QPSK	11.5	19.29	PASS
Band40	10	39600	12	#Max	QPSK	-0.015	33.82	PASS
Band40	10	39600	12	#Max	QPSK	-1.5	31.02	PASS
Band40	10	39600	12	#Max	QPSK	-5.5	27.88	PASS
Band40	10	39600	12	#Max	QPSK	-10.5	19.33	PASS
Band40	10	39600	12	#Max	QPSK	0.015	17.80	PASS
Band40	10	39600	12	#Max	QPSK	1.5	19.54	PASS
Band40	10	39600	12	#Max	QPSK	5.5	29.37	PASS
Band40	10	39600	12	#Max	QPSK	10.5	19.15	PASS
Band40	10	39600	50	#0	QPSK	-0.015	25.41	PASS
Band40	10	39600	50	#0	QPSK	-1.5	25.57	PASS
Band40	10	39600	50	#0	QPSK	-5.5	24.65	PASS
Band40	10	39600	50	#0	QPSK	-13.5	17.11	PASS
Band40	10	39600	50	#0	QPSK	0.075	25.56	PASS

Band40	10	39600	50	#0	QPSK	1.5	22.96	PASS
Band40	10	39600	50	#0	QPSK	5.5	22.68	PASS
Band40	10	39600	50	#0	QPSK	10.5	15.99	PASS
Band40	10	39600	12	#0	16QAM	-0.075	19.40	PASS
Band40	10	39600	12	#0	16QAM	-1.5	22.03	PASS
Band40	10	39600	12	#0	16QAM	-5.5	29.76	PASS
Band40	10	39600	12	#0	16QAM	-10.5	19.43	PASS
Band40	10	39600	12	#0	16QAM	0.045	34.34	PASS
Band40	10	39600	12	#0	16QAM	1.5	31.56	PASS
Band40	10	39600	12	#0	16QAM	5.5	29.00	PASS
Band40	10	39600	12	#0	16QAM	10.5	19.35	PASS
Band40	10	39600	12	#Max	16QAM	-0.015	33.98	PASS
Band40	10	39600	12	#Max	16QAM	-1.5	31.02	PASS
Band40	10	39600	12	#Max	16QAM	-5.5	28.16	PASS
Band40	10	39600	12	#Max	16QAM	-10.5	19.38	PASS
Band40	10	39600	12	#Max	16QAM	0.015	20.29	PASS
Band40	10	39600	12	#Max	16QAM	1.5	22.83	PASS
Band40	10	39600	12	#Max	16QAM	5.5	29.93	PASS
Band40	10	39600	12	#Max	16QAM	10.5	19.24	PASS
Band40	10	39600	50	#0	16QAM	-0.015	26.97	PASS
Band40	10	39600	50	#0	16QAM	-1.5	24.00	PASS
Band40	10	39600	50	#0	16QAM	-5.5	23.91	PASS
Band40	10	39600	50	#0	16QAM	-10.5	17.26	PASS
Band40	10	39600	50	#0	16QAM	0.045	26.31	PASS
Band40	10	39600	50	#0	16QAM	1.5	22.77	PASS
Band40	10	39600	50	#0	16QAM	5.5	22.82	PASS
Band40	10	39600	50	#0	16QAM	10.5	16.75	PASS
Band40	20	38750	18	#0	QPSK	-0.195	15.48	PASS
Band40	20	38750	18	#0	QPSK	-1.5	15.91	PASS
Band40	20	38750	18	#0	QPSK	-5.5	27.15	PASS
Band40	20	38750	18	#0	QPSK	-23.5	19.14	PASS
Band40	20	38750	18	#0	QPSK	0.045	34.35	PASS
Band40	20	38750	18	#0	QPSK	1.5	32.16	PASS
Band40	20	38750	18	#0	QPSK	11.5	28.19	PASS
Band40	20	38750	18	#0	QPSK	24.5	18.62	PASS
Band40	20	38750	18	#Max	QPSK	-0.075	34.55	PASS
Band40	20	38750	18	#Max	QPSK	-1.5	32.18	PASS
Band40	20	38750	18	#Max	QPSK	-11.5	28.69	PASS
Band40	20	38750	18	#Max	QPSK	-24.5	19.16	PASS
Band40	20	38750	18	#Max	QPSK	0.045	18.68	PASS
Band40	20	38750	18	#Max	QPSK	1.5	17.46	PASS
Band40	20	38750	18	#Max	QPSK	5.5	28.58	PASS
Band40	20	38750	18	#Max	QPSK	24.5	18.58	PASS
Band40	20	38750	100	#0	QPSK	-0.015	25.70	PASS

Band40	20	38750	100	#0	QPSK	-1.5	23.91	PASS
Band40	20	38750	100	#0	QPSK	-5.5	22.08	PASS
Band40	20	38750	100	#0	QPSK	-20.5	17.90	PASS
Band40	20	38750	100	#0	QPSK	0.105	24.23	PASS
Band40	20	38750	100	#0	QPSK	1.5	22.02	PASS
Band40	20	38750	100	#0	QPSK	16.5	19.39	PASS
Band40	20	38750	100	#0	QPSK	20.5	14.58	PASS
Band40	20	38750	18	#0	16QAM	-0.075	16.42	PASS
Band40	20	38750	18	#0	16QAM	-1.5	17.44	PASS
Band40	20	38750	18	#0	16QAM	-5.5	27.01	PASS
Band40	20	38750	18	#0	16QAM	-24.5	19.12	PASS
Band40	20	38750	18	#0	16QAM	0.015	34.70	PASS
Band40	20	38750	18	#0	16QAM	1.5	32.23	PASS
Band40	20	38750	18	#0	16QAM	11.5	28.57	PASS
Band40	20	38750	18	#0	16QAM	23.5	18.63	PASS
Band40	20	38750	18	#Max	16QAM	-0.015	34.42	PASS
Band40	20	38750	18	#Max	16QAM	-1.5	32.23	PASS
Band40	20	38750	18	#Max	16QAM	-11.5	29.07	PASS
Band40	20	38750	18	#Max	16QAM	-24.5	19.19	PASS
Band40	20	38750	18	#Max	16QAM	0.135	18.83	PASS
Band40	20	38750	18	#Max	16QAM	1.5	18.56	PASS
Band40	20	38750	18	#Max	16QAM	5.5	28.96	PASS
Band40	20	38750	18	#Max	16QAM	23.5	18.63	PASS
Band40	20	38750	100	#0	16QAM	-0.015	24.73	PASS
Band40	20	38750	100	#0	16QAM	-1.5	23.19	PASS
Band40	20	38750	100	#0	16QAM	-5.5	21.50	PASS
Band40	20	38750	100	#0	16QAM	-20.5	17.76	PASS
Band40	20	38750	100	#0	16QAM	0.075	24.54	PASS
Band40	20	38750	100	#0	16QAM	1.5	22.85	PASS
Band40	20	38750	100	#0	16QAM	5.5	20.43	PASS
Band40	20	38750	100	#0	16QAM	20.5	14.27	PASS
Band40	20	39150	18	#0	QPSK	-0.015	21.79	PASS
Band40	20	39150	18	#0	QPSK	-1.5	20.36	PASS
Band40	20	39150	18	#0	QPSK	-5.5	29.06	PASS
Band40	20	39150	18	#0	QPSK	-20.5	18.90	PASS
Band40	20	39150	18	#0	QPSK	0.045	34.55	PASS
Band40	20	39150	18	#0	QPSK	2.3	31.98	PASS
Band40	20	39150	18	#0	QPSK	11.5	28.27	PASS
Band40	20	39150	18	#0	QPSK	24.5	18.36	PASS
Band40	20	39150	18	#Max	QPSK	-0.195	34.47	PASS
Band40	20	39150	18	#Max	QPSK	-2	31.96	PASS
Band40	20	39150	18	#Max	QPSK	-11.5	27.89	PASS
Band40	20	39150	18	#Max	QPSK	-22.5	18.92	PASS
Band40	20	39150	18	#Max	QPSK	0.045	20.81	PASS

Band40	20	39150	18	#Max	QPSK	1.5	19.96	PASS
Band40	20	39150	18	#Max	QPSK	5.5	29.09	PASS
Band40	20	39150	18	#Max	QPSK	24.5	18.40	PASS
Band40	20	39150	100	#0	QPSK	-0.105	27.83	PASS
Band40	20	39150	100	#0	QPSK	-1.5	26.09	PASS
Band40	20	39150	100	#0	QPSK	-10.5	23.33	PASS
Band40	20	39150	100	#0	QPSK	-20.5	16.58	PASS
Band40	20	39150	100	#0	QPSK	0.285	26.75	PASS
Band40	20	39150	100	#0	QPSK	1.5	24.74	PASS
Band40	20	39150	100	#0	QPSK	16.5	22.59	PASS
Band40	20	39150	100	#0	QPSK	20.5	15.92	PASS
Band40	20	39150	18	#0	16QAM	-0.345	21.70	PASS
Band40	20	39150	18	#0	16QAM	-1.5	20.75	PASS
Band40	20	39150	18	#0	16QAM	-5.5	28.93	PASS
Band40	20	39150	18	#0	16QAM	-24.5	18.91	PASS
Band40	20	39150	18	#0	16QAM	0.045	34.56	PASS
Band40	20	39150	18	#0	16QAM	2.3	32.05	PASS
Band40	20	39150	18	#0	16QAM	11.5	28.64	PASS
Band40	20	39150	18	#0	16QAM	20.5	18.46	PASS
Band40	20	39150	18	#Max	16QAM	-0.015	34.45	PASS
Band40	20	39150	18	#Max	16QAM	-2	32.07	PASS
Band40	20	39150	18	#Max	16QAM	-11.5	28.26	PASS
Band40	20	39150	18	#Max	16QAM	-23.5	18.91	PASS
Band40	20	39150	18	#Max	16QAM	0.135	21.03	PASS
Band40	20	39150	18	#Max	16QAM	1.5	20.75	PASS
Band40	20	39150	18	#Max	16QAM	5.5	29.11	PASS
Band40	20	39150	18	#Max	16QAM	24.5	18.36	PASS
Band40	20	39150	100	#0	16QAM	-0.015	25.65	PASS
Band40	20	39150	100	#0	16QAM	-1.5	23.98	PASS
Band40	20	39150	100	#0	16QAM	-5.5	22.24	PASS
Band40	20	39150	100	#0	16QAM	-20.5	16.44	PASS
Band40	20	39150	100	#0	16QAM	0.855	25.14	PASS
Band40	20	39150	100	#0	16QAM	1.5	23.73	PASS
Band40	20	39150	100	#0	16QAM	5.5	22.08	PASS
Band40	20	39150	100	#0	16QAM	20.5	16.21	PASS
Band40	20	39550	18	#0	QPSK	-0.015	19.45	PASS
Band40	20	39550	18	#0	QPSK	-1.5	19.34	PASS
Band40	20	39550	18	#0	QPSK	-5.5	29.17	PASS
Band40	20	39550	18	#0	QPSK	-21.5	19.55	PASS
Band40	20	39550	18	#0	QPSK	0.045	34.98	PASS
Band40	20	39550	18	#0	QPSK	1.5	32.75	PASS
Band40	20	39550	18	#0	QPSK	11.5	28.98	PASS
Band40	20	39550	18	#0	QPSK	22.5	19.05	PASS
Band40	20	39550	18	#Max	QPSK	-0.105	34.35	PASS

Band40	20	39550	18	#Max	QPSK	-2.3	32.00	PASS
Band40	20	39550	18	#Max	QPSK	-11.5	27.51	PASS
Band40	20	39550	18	#Max	QPSK	-21.5	19.53	PASS
Band40	20	39550	18	#Max	QPSK	0.015	19.98	PASS
Band40	20	39550	18	#Max	QPSK	1.5	21.99	PASS
Band40	20	39550	18	#Max	QPSK	5.5	28.11	PASS
Band40	20	39550	18	#Max	QPSK	24.5	19.02	PASS
Band40	20	39550	100	#0	QPSK	-0.015	29.03	PASS
Band40	20	39550	100	#0	QPSK	-1.5	28.51	PASS
Band40	20	39550	100	#0	QPSK	-16.5	26.19	PASS
Band40	20	39550	100	#0	QPSK	-23.5	16.74	PASS
Band40	20	39550	100	#0	QPSK	0.105	26.16	PASS
Band40	20	39550	100	#0	QPSK	1.5	24.07	PASS
Band40	20	39550	100	#0	QPSK	5.5	22.22	PASS
Band40	20	39550	100	#0	QPSK	20.5	16.91	PASS
Band40	20	39550	18	#0	16QAM	-0.105	20.09	PASS
Band40	20	39550	18	#0	16QAM	-1.5	20.27	PASS
Band40	20	39550	18	#0	16QAM	-5.5	29.06	PASS
Band40	20	39550	18	#0	16QAM	-21.5	19.56	PASS
Band40	20	39550	18	#0	16QAM	0.015	35.22	PASS
Band40	20	39550	18	#0	16QAM	1.5	32.86	PASS
Band40	20	39550	18	#0	16QAM	11.5	29.33	PASS
Band40	20	39550	18	#0	16QAM	23.5	19.07	PASS
Band40	20	39550	18	#Max	16QAM	-0.015	34.20	PASS
Band40	20	39550	18	#Max	16QAM	-2.3	32.04	PASS
Band40	20	39550	18	#Max	16QAM	-11.5	27.96	PASS
Band40	20	39550	18	#Max	16QAM	-20.5	19.55	PASS
Band40	20	39550	18	#Max	16QAM	0.135	21.56	PASS
Band40	20	39550	18	#Max	16QAM	1.5	22.64	PASS
Band40	20	39550	18	#Max	16QAM	5.5	29.55	PASS
Band40	20	39550	18	#Max	16QAM	24.5	19.07	PASS
Band40	20	39550	100	#0	16QAM	-0.015	27.05	PASS
Band40	20	39550	100	#0	16QAM	-1.5	26.25	PASS
Band40	20	39550	100	#0	16QAM	-5.5	24.35	PASS
Band40	20	39550	100	#0	16QAM	-20.5	16.92	PASS
Band40	20	39550	100	#0	16QAM	0.105	26.22	PASS
Band40	20	39550	100	#0	16QAM	1.5	24.22	PASS
Band40	20	39550	100	#0	16QAM	5.5	22.21	PASS
Band40	20	39550	100	#0	16QAM	20.5	17.30	PASS
Band41a	5	40065	8	#0	QPSK	-0.015	17.47	PASS
Band41a	5	40065	8	#0	QPSK	-1.5	18.86	PASS
Band41a	5	40065	8	#0	QPSK	-5.5	29.35	PASS
Band41a	5	40065	8	#0	QPSK	-6.5	18.27	PASS
Band41a	5	40065	8	#0	QPSK	0.015	31.06	PASS

Band41a	5	40065	8	#0	QPSK	1.5	27.40	PASS
Band41a	5	40065	8	#0	QPSK	5.5	30.50	PASS
Band41a	5	40065	8	#0	QPSK	6.5	18.62	PASS
Band41a	5	40065	8	#Max	QPSK	-0.015	29.81	PASS
Band41a	5	40065	8	#Max	QPSK	-1.5	27.50	PASS
Band41a	5	40065	8	#Max	QPSK	-5.5	30.61	PASS
Band41a	5	40065	8	#Max	QPSK	-6.5	18.71	PASS
Band41a	5	40065	8	#Max	QPSK	0.015	16.06	PASS
Band41a	5	40065	8	#Max	QPSK	1.5	18.81	PASS
Band41a	5	40065	8	#Max	QPSK	5.5	29.41	PASS
Band41a	5	40065	8	#Max	QPSK	6.5	18.11	PASS
Band41a	5	40065	25	#0	QPSK	-0.015	22.35	PASS
Band41a	5	40065	25	#0	QPSK	-1.5	18.86	PASS
Band41a	5	40065	25	#0	QPSK	-5.5	23.99	PASS
Band41a	5	40065	25	#0	QPSK	-6.5	13.22	PASS
Band41a	5	40065	25	#0	QPSK	0.015	22.20	PASS
Band41a	5	40065	25	#0	QPSK	1.5	18.87	PASS
Band41a	5	40065	25	#0	QPSK	5.5	23.37	PASS
Band41a	5	40065	25	#0	QPSK	6.5	12.84	PASS
Band41a	5	40065	8	#0	16QAM	-0.015	16.42	PASS
Band41a	5	40065	8	#0	16QAM	-1.5	19.55	PASS
Band41a	5	40065	8	#0	16QAM	-5.5	29.47	PASS
Band41a	5	40065	8	#0	16QAM	-6.5	18.33	PASS
Band41a	5	40065	8	#0	16QAM	0.015	30.74	PASS
Band41a	5	40065	8	#0	16QAM	1.5	26.95	PASS
Band41a	5	40065	8	#0	16QAM	5.5	30.60	PASS
Band41a	5	40065	8	#0	16QAM	6.5	18.61	PASS
Band41a	5	40065	8	#Max	16QAM	-0.015	31.04	PASS
Band41a	5	40065	8	#Max	16QAM	-1.5	27.40	PASS
Band41a	5	40065	8	#Max	16QAM	-5.5	30.62	PASS
Band41a	5	40065	8	#Max	16QAM	-6.5	18.73	PASS
Band41a	5	40065	8	#Max	16QAM	0.015	16.59	PASS
Band41a	5	40065	8	#Max	16QAM	1.5	19.26	PASS
Band41a	5	40065	8	#Max	16QAM	5.5	29.68	PASS
Band41a	5	40065	8	#Max	16QAM	6.5	18.28	PASS
Band41a	5	40065	25	#0	16QAM	-0.015	21.82	PASS
Band41a	5	40065	25	#0	16QAM	-1.5	18.18	PASS
Band41a	5	40065	25	#0	16QAM	-5.5	24.58	PASS
Band41a	5	40065	25	#0	16QAM	-6.5	14.18	PASS
Band41a	5	40065	25	#0	16QAM	0.015	23.19	PASS
Band41a	5	40065	25	#0	16QAM	1.5	18.08	PASS
Band41a	5	40065	25	#0	16QAM	5.5	24.21	PASS
Band41a	5	40065	25	#0	16QAM	6.5	13.76	PASS
Band41a	5	40740	8	#0	QPSK	-0.015	17.33	PASS

Band41a	5	40740	8	#0	QPSK	-1.5	19.50	PASS
Band41a	5	40740	8	#0	QPSK	-5.5	29.05	PASS
Band41a	5	40740	8	#0	QPSK	-6.5	17.94	PASS
Band41a	5	40740	8	#0	QPSK	0.015	31.39	PASS
Band41a	5	40740	8	#0	QPSK	1.5	27.89	PASS
Band41a	5	40740	8	#0	QPSK	5.5	30.32	PASS
Band41a	5	40740	8	#0	QPSK	6.5	18.43	PASS
Band41a	5	40740	8	#Max	QPSK	-0.015	29.83	PASS
Band41a	5	40740	8	#Max	QPSK	-1.5	28.04	PASS
Band41a	5	40740	8	#Max	QPSK	-5.5	30.36	PASS
Band41a	5	40740	8	#Max	QPSK	-6.5	18.49	PASS
Band41a	5	40740	8	#Max	QPSK	0.015	16.13	PASS
Band41a	5	40740	8	#Max	QPSK	1.5	19.76	PASS
Band41a	5	40740	8	#Max	QPSK	5.5	29.19	PASS
Band41a	5	40740	8	#Max	QPSK	6.5	17.94	PASS
Band41a	5	40740	25	#0	QPSK	-0.045	21.47	PASS
Band41a	5	40740	25	#0	QPSK	-1.5	18.06	PASS
Band41a	5	40740	25	#0	QPSK	-5.5	23.96	PASS
Band41a	5	40740	25	#0	QPSK	-7.5	12.74	PASS
Band41a	5	40740	25	#0	QPSK	0.015	20.91	PASS
Band41a	5	40740	25	#0	QPSK	1.5	18.53	PASS
Band41a	5	40740	25	#0	QPSK	5.5	24.31	PASS
Band41a	5	40740	25	#0	QPSK	7.5	12.89	PASS
Band41a	5	40740	8	#0	16QAM	-0.015	16.38	PASS
Band41a	5	40740	8	#0	16QAM	-1.5	19.97	PASS
Band41a	5	40740	8	#0	16QAM	-5.5	29.22	PASS
Band41a	5	40740	8	#0	16QAM	-6.5	18.15	PASS
Band41a	5	40740	8	#0	16QAM	0.015	30.88	PASS
Band41a	5	40740	8	#0	16QAM	1.5	26.96	PASS
Band41a	5	40740	8	#0	16QAM	5.5	30.42	PASS
Band41a	5	40740	8	#0	16QAM	6.5	18.54	PASS
Band41a	5	40740	8	#Max	16QAM	-0.015	31.05	PASS
Band41a	5	40740	8	#Max	16QAM	-1.5	27.37	PASS
Band41a	5	40740	8	#Max	16QAM	-5.5	30.45	PASS
Band41a	5	40740	8	#Max	16QAM	-6.5	18.59	PASS
Band41a	5	40740	8	#Max	16QAM	0.015	16.44	PASS
Band41a	5	40740	8	#Max	16QAM	1.5	19.78	PASS
Band41a	5	40740	8	#Max	16QAM	5.5	29.46	PASS
Band41a	5	40740	8	#Max	16QAM	6.5	18.08	PASS
Band41a	5	40740	25	#0	16QAM	-0.015	21.41	PASS
Band41a	5	40740	25	#0	16QAM	-1.5	17.77	PASS
Band41a	5	40740	25	#0	16QAM	-5.5	24.32	PASS
Band41a	5	40740	25	#0	16QAM	-6.5	13.72	PASS
Band41a	5	40740	25	#0	16QAM	0.015	23.01	PASS

Band41a	5	40740	25	#0	16QAM	1.5	18.02	PASS
Band41a	5	40740	25	#0	16QAM	5.5	24.54	PASS
Band41a	5	40740	25	#0	16QAM	6.5	13.96	PASS
Band41a	5	41215	8	#0	QPSK	-0.015	17.90	PASS
Band41a	5	41215	8	#0	QPSK	-1.5	21.62	PASS
Band41a	5	41215	8	#0	QPSK	-5.5	28.52	PASS
Band41a	5	41215	8	#0	QPSK	-6.5	17.52	PASS
Band41a	5	41215	8	#0	QPSK	0.015	31.22	PASS
Band41a	5	41215	8	#0	QPSK	1.5	28.60	PASS
Band41a	5	41215	8	#0	QPSK	5.5	30.08	PASS
Band41a	5	41215	8	#0	QPSK	6.5	18.27	PASS
Band41a	5	41215	8	#Max	QPSK	-0.015	29.56	PASS
Band41a	5	41215	8	#Max	QPSK	-1.5	28.72	PASS
Band41a	5	41215	8	#Max	QPSK	-5.5	30.19	PASS
Band41a	5	41215	8	#Max	QPSK	-6.5	18.36	PASS
Band41a	5	41215	8	#Max	QPSK	0.015	15.02	PASS
Band41a	5	41215	8	#Max	QPSK	1.5	21.83	PASS
Band41a	5	41215	8	#Max	QPSK	5.5	28.59	PASS
Band41a	5	41215	8	#Max	QPSK	6.5	17.58	PASS
Band41a	5	41215	25	#0	QPSK	-0.075	20.52	PASS
Band41a	5	41215	25	#0	QPSK	-1.5	16.73	PASS
Band41a	5	41215	25	#0	QPSK	-5.5	24.87	PASS
Band41a	5	41215	25	#0	QPSK	-7.5	12.67	PASS
Band41a	5	41215	25	#0	QPSK	0.015	19.54	PASS
Band41a	5	41215	25	#0	QPSK	1.5	16.37	PASS
Band41a	5	41215	25	#0	QPSK	5.5	24.70	PASS
Band41a	5	41215	25	#0	QPSK	7.5	12.32	PASS
Band41a	5	41215	8	#0	16QAM	-0.015	15.92	PASS
Band41a	5	41215	8	#0	16QAM	-1.5	21.68	PASS
Band41a	5	41215	8	#0	16QAM	-5.5	28.96	PASS
Band41a	5	41215	8	#0	16QAM	-6.5	17.93	PASS
Band41a	5	41215	8	#0	16QAM	0.015	30.79	PASS
Band41a	5	41215	8	#0	16QAM	1.5	28.07	PASS
Band41a	5	41215	8	#0	16QAM	5.5	30.32	PASS
Band41a	5	41215	8	#0	16QAM	6.5	18.40	PASS
Band41a	5	41215	8	#Max	16QAM	-0.015	30.89	PASS
Band41a	5	41215	8	#Max	16QAM	-1.5	28.48	PASS
Band41a	5	41215	8	#Max	16QAM	-5.5	30.27	PASS
Band41a	5	41215	8	#Max	16QAM	-6.5	18.45	PASS
Band41a	5	41215	8	#Max	16QAM	0.015	15.87	PASS
Band41a	5	41215	8	#Max	16QAM	1.5	21.36	PASS
Band41a	5	41215	8	#Max	16QAM	5.5	29.18	PASS
Band41a	5	41215	8	#Max	16QAM	6.5	17.85	PASS
Band41a	5	41215	25	#0	16QAM	-0.015	20.92	PASS

Band41a	5	41215	25	#0	16QAM	-1.5	16.55	PASS
Band41a	5	41215	25	#0	16QAM	-5.5	24.61	PASS
Band41a	5	41215	25	#0	16QAM	-6.5	13.66	PASS
Band41a	5	41215	25	#0	16QAM	0.015	21.12	PASS
Band41a	5	41215	25	#0	16QAM	1.5	16.31	PASS
Band41a	5	41215	25	#0	16QAM	5.5	24.45	PASS
Band41a	5	41215	25	#0	16QAM	6.5	13.57	PASS
Band41a	10	40090	12	#0	QPSK	-0.225	19.39	PASS
Band41a	10	40090	12	#0	QPSK	-1.5	17.08	PASS
Band41a	10	40090	12	#0	QPSK	-5.5	26.75	PASS
Band41a	10	40090	12	#0	QPSK	-11.5	18.84	PASS
Band41a	10	40090	12	#0	QPSK	0.015	33.95	PASS
Band41a	10	40090	12	#0	QPSK	4.5	29.30	PASS
Band41a	10	40090	12	#0	QPSK	5.5	25.93	PASS
Band41a	10	40090	12	#0	QPSK	14.5	18.73	PASS
Band41a	10	40090	12	#Max	QPSK	-0.015	33.91	PASS
Band41a	10	40090	12	#Max	QPSK	-4.5	29.23	PASS
Band41a	10	40090	12	#Max	QPSK	-5.5	25.61	PASS
Band41a	10	40090	12	#Max	QPSK	-11.5	19.04	PASS
Band41a	10	40090	12	#Max	QPSK	0.045	19.09	PASS
Band41a	10	40090	12	#Max	QPSK	1.5	17.35	PASS
Band41a	10	40090	12	#Max	QPSK	5.5	26.24	PASS
Band41a	10	40090	12	#Max	QPSK	10.5	18.51	PASS
Band41a	10	40090	50	#0	QPSK	-0.015	22.42	PASS
Band41a	10	40090	50	#0	QPSK	-1.5	20.72	PASS
Band41a	10	40090	50	#0	QPSK	-5.5	22.62	PASS
Band41a	10	40090	50	#0	QPSK	-10.5	14.94	PASS
Band41a	10	40090	50	#0	QPSK	0.045	23.04	PASS
Band41a	10	40090	50	#0	QPSK	1.5	20.03	PASS
Band41a	10	40090	50	#0	QPSK	5.5	22.08	PASS
Band41a	10	40090	50	#0	QPSK	10.5	14.15	PASS
Band41a	10	40090	12	#0	16QAM	-0.015	17.14	PASS
Band41a	10	40090	12	#0	16QAM	-1.5	18.79	PASS
Band41a	10	40090	12	#0	16QAM	-5.5	28.26	PASS
Band41a	10	40090	12	#0	16QAM	-10.5	18.89	PASS
Band41a	10	40090	12	#0	16QAM	0.015	34.88	PASS
Band41a	10	40090	12	#0	16QAM	4.5	29.00	PASS
Band41a	10	40090	12	#0	16QAM	5.5	25.56	PASS
Band41a	10	40090	12	#0	16QAM	13.5	18.82	PASS
Band41a	10	40090	12	#Max	16QAM	-0.015	35.43	PASS
Band41a	10	40090	12	#Max	16QAM	-4.5	28.96	PASS
Band41a	10	40090	12	#Max	16QAM	-5.5	25.26	PASS
Band41a	10	40090	12	#Max	16QAM	-10.5	19.07	PASS
Band41a	10	40090	12	#Max	16QAM	0.015	18.87	PASS

Band41a	10	40090	12	#Max	16QAM	1.5	19.18	PASS
Band41a	10	40090	12	#Max	16QAM	5.5	27.88	PASS
Band41a	10	40090	12	#Max	16QAM	11.5	18.62	PASS
Band41a	10	40090	50	#0	16QAM	-0.105	25.33	PASS
Band41a	10	40090	50	#0	16QAM	-1.5	20.87	PASS
Band41a	10	40090	50	#0	16QAM	-5.5	22.14	PASS
Band41a	10	40090	50	#0	16QAM	-10.5	15.33	PASS
Band41a	10	40090	50	#0	16QAM	0.105	23.60	PASS
Band41a	10	40090	50	#0	16QAM	1.5	20.55	PASS
Band41a	10	40090	50	#0	16QAM	5.5	21.27	PASS
Band41a	10	40090	50	#0	16QAM	10.5	14.32	PASS
Band41a	10	40740	12	#0	QPSK	-0.045	18.54	PASS
Band41a	10	40740	12	#0	QPSK	-1.5	17.37	PASS
Band41a	10	40740	12	#0	QPSK	-5.5	25.71	PASS
Band41a	10	40740	12	#0	QPSK	-10.5	18.52	PASS
Band41a	10	40740	12	#0	QPSK	0.015	34.06	PASS
Band41a	10	40740	12	#0	QPSK	4.5	30.01	PASS
Band41a	10	40740	12	#0	QPSK	5.5	26.64	PASS
Band41a	10	40740	12	#0	QPSK	14.5	18.63	PASS
Band41a	10	40740	12	#Max	QPSK	-0.015	33.55	PASS
Band41a	10	40740	12	#Max	QPSK	-4.5	29.33	PASS
Band41a	10	40740	12	#Max	QPSK	-5.5	25.69	PASS
Band41a	10	40740	12	#Max	QPSK	-10.5	18.84	PASS
Band41a	10	40740	12	#Max	QPSK	0.045	17.61	PASS
Band41a	10	40740	12	#Max	QPSK	1.5	18.12	PASS
Band41a	10	40740	12	#Max	QPSK	5.5	25.97	PASS
Band41a	10	40740	12	#Max	QPSK	11.5	18.45	PASS
Band41a	10	40740	50	#0	QPSK	-0.015	22.12	PASS
Band41a	10	40740	50	#0	QPSK	-1.5	19.95	PASS
Band41a	10	40740	50	#0	QPSK	-5.5	21.01	PASS
Band41a	10	40740	50	#0	QPSK	-10.5	14.20	PASS
Band41a	10	40740	50	#0	QPSK	0.045	23.06	PASS
Band41a	10	40740	50	#0	QPSK	1.5	20.26	PASS
Band41a	10	40740	50	#0	QPSK	5.5	22.42	PASS
Band41a	10	40740	50	#0	QPSK	10.5	14.82	PASS
Band41a	10	40740	12	#0	16QAM	-0.015	16.47	PASS
Band41a	10	40740	12	#0	16QAM	-1.5	18.75	PASS
Band41a	10	40740	12	#0	16QAM	-5.5	27.40	PASS
Band41a	10	40740	12	#0	16QAM	-10.5	18.62	PASS
Band41a	10	40740	12	#0	16QAM	0.015	34.63	PASS
Band41a	10	40740	12	#0	16QAM	4.5	29.20	PASS
Band41a	10	40740	12	#0	16QAM	5.5	25.76	PASS
Band41a	10	40740	12	#0	16QAM	11.5	18.65	PASS
Band41a	10	40740	12	#Max	16QAM	-0.015	34.91	PASS

Band41a	10	40740	12	#Max	16QAM	-4.5	28.27	PASS
Band41a	10	40740	12	#Max	16QAM	-5.5	24.40	PASS
Band41a	10	40740	12	#Max	16QAM	-10.5	18.86	PASS
Band41a	10	40740	12	#Max	16QAM	0.015	17.84	PASS
Band41a	10	40740	12	#Max	16QAM	1.5	19.61	PASS
Band41a	10	40740	12	#Max	16QAM	5.5	27.55	PASS
Band41a	10	40740	12	#Max	16QAM	13.5	18.48	PASS
Band41a	10	40740	50	#0	16QAM	-0.105	24.31	PASS
Band41a	10	40740	50	#0	16QAM	-1.5	19.63	PASS
Band41a	10	40740	50	#0	16QAM	-5.5	20.50	PASS
Band41a	10	40740	50	#0	16QAM	-10.5	14.50	PASS
Band41a	10	40740	50	#0	16QAM	0.105	23.13	PASS
Band41a	10	40740	50	#0	16QAM	1.5	20.19	PASS
Band41a	10	40740	50	#0	16QAM	5.5	21.39	PASS
Band41a	10	40740	50	#0	16QAM	10.5	14.90	PASS
Band41a	10	41190	12	#0	QPSK	-0.015	17.73	PASS
Band41a	10	41190	12	#0	QPSK	-1.5	20.20	PASS
Band41a	10	41190	12	#0	QPSK	-5.5	25.48	PASS
Band41a	10	41190	12	#0	QPSK	-10.5	18.39	PASS
Band41a	10	41190	12	#0	QPSK	0.045	33.95	PASS
Band41a	10	41190	12	#0	QPSK	4.5	31.30	PASS
Band41a	10	41190	12	#0	QPSK	5.5	28.07	PASS
Band41a	10	41190	12	#0	QPSK	11.5	18.47	PASS
Band41a	10	41190	12	#Max	QPSK	-0.015	33.21	PASS
Band41a	10	41190	12	#Max	QPSK	-4.5	30.50	PASS
Band41a	10	41190	12	#Max	QPSK	-5.5	27.04	PASS
Band41a	10	41190	12	#Max	QPSK	-10.5	18.74	PASS
Band41a	10	41190	12	#Max	QPSK	0.045	15.61	PASS
Band41a	10	41190	12	#Max	QPSK	1.5	19.93	PASS
Band41a	10	41190	12	#Max	QPSK	5.5	25.36	PASS
Band41a	10	41190	12	#Max	QPSK	10.5	18.18	PASS
Band41a	10	41190	50	#0	QPSK	-0.015	21.32	PASS
Band41a	10	41190	50	#0	QPSK	-1.5	18.95	PASS
Band41a	10	41190	50	#0	QPSK	-5.5	20.20	PASS
Band41a	10	41190	50	#0	QPSK	-14.5	14.81	PASS
Band41a	10	41190	50	#0	QPSK	0.045	21.72	PASS
Band41a	10	41190	50	#0	QPSK	1.5	18.37	PASS
Band41a	10	41190	50	#0	QPSK	5.5	20.34	PASS
Band41a	10	41190	50	#0	QPSK	14.5	14.36	PASS
Band41a	10	41190	12	#0	16QAM	-0.015	16.52	PASS
Band41a	10	41190	12	#0	16QAM	-1.5	19.52	PASS
Band41a	10	41190	12	#0	16QAM	-5.5	27.14	PASS
Band41a	10	41190	12	#0	16QAM	-10.5	18.54	PASS
Band41a	10	41190	12	#0	16QAM	0.015	34.14	PASS

Band41a	10	41190	12	#0	16QAM	4.5	29.95	PASS
Band41a	10	41190	12	#0	16QAM	5.5	26.54	PASS
Band41a	10	41190	12	#0	16QAM	13.5	18.50	PASS
Band41a	10	41190	12	#Max	16QAM	-0.015	34.51	PASS
Band41a	10	41190	12	#Max	16QAM	-4.5	29.21	PASS
Band41a	10	41190	12	#Max	16QAM	-5.5	25.42	PASS
Band41a	10	41190	12	#Max	16QAM	-10.5	18.76	PASS
Band41a	10	41190	12	#Max	16QAM	0.015	15.33	PASS
Band41a	10	41190	12	#Max	16QAM	1.5	19.54	PASS
Band41a	10	41190	12	#Max	16QAM	5.5	26.85	PASS
Band41a	10	41190	12	#Max	16QAM	10.5	18.26	PASS
Band41a	10	41190	50	#0	16QAM	-0.735	23.08	PASS
Band41a	10	41190	50	#0	16QAM	-1.5	18.60	PASS
Band41a	10	41190	50	#0	16QAM	-5.5	19.70	PASS
Band41a	10	41190	50	#0	16QAM	-10.5	14.92	PASS
Band41a	10	41190	50	#0	16QAM	0.105	21.83	PASS
Band41a	10	41190	50	#0	16QAM	1.5	18.38	PASS
Band41a	10	41190	50	#0	16QAM	5.5	19.91	PASS
Band41a	10	41190	50	#0	16QAM	10.5	14.64	PASS
Band41a	20	40140	18	#0	QPSK	-0.015	18.94	PASS
Band41a	20	40140	18	#0	QPSK	-1.5	19.07	PASS
Band41a	20	40140	18	#0	QPSK	-5.5	26.34	PASS
Band41a	20	40140	18	#0	QPSK	-24.5	18.91	PASS
Band41a	20	40140	18	#0	QPSK	0.015	34.16	PASS
Band41a	20	40140	18	#0	QPSK	4.5	32.14	PASS
Band41a	20	40140	18	#0	QPSK	12.5	26.19	PASS
Band41a	20	40140	18	#0	QPSK	23.5	18.50	PASS
Band41a	20	40140	18	#Max	QPSK	-0.015	34.84	PASS
Band41a	20	40140	18	#Max	QPSK	-4.5	32.55	PASS
Band41a	20	40140	18	#Max	QPSK	-12.5	25.77	PASS
Band41a	20	40140	18	#Max	QPSK	-22.5	19.10	PASS
Band41a	20	40140	18	#Max	QPSK	0.045	19.13	PASS
Band41a	20	40140	18	#Max	QPSK	1.5	19.34	PASS
Band41a	20	40140	18	#Max	QPSK	5.5	25.85	PASS
Band41a	20	40140	18	#Max	QPSK	24.5	18.32	PASS
Band41a	20	40140	100	#0	QPSK	-0.255	24.39	PASS
Band41a	20	40140	100	#0	QPSK	-1.5	22.32	PASS
Band41a	20	40140	100	#0	QPSK	-5.5	21.99	PASS
Band41a	20	40140	100	#0	QPSK	-20.5	16.67	PASS
Band41a	20	40140	100	#0	QPSK	0.045	24.26	PASS
Band41a	20	40140	100	#0	QPSK	1.5	22.24	PASS
Band41a	20	40140	100	#0	QPSK	5.5	21.41	PASS
Band41a	20	40140	100	#0	QPSK	20.5	15.90	PASS
Band41a	20	40140	18	#0	16QAM	-0.165	17.99	PASS

Band41a	20	40140	18	#0	16QAM	-1.5	18.84	PASS
Band41a	20	40140	18	#0	16QAM	-5.5	26.63	PASS
Band41a	20	40140	18	#0	16QAM	-24.5	18.95	PASS
Band41a	20	40140	18	#0	16QAM	0.015	34.77	PASS
Band41a	20	40140	18	#0	16QAM	4.5	32.31	PASS
Band41a	20	40140	18	#0	16QAM	12.5	26.11	PASS
Band41a	20	40140	18	#0	16QAM	23.5	18.47	PASS
Band41a	20	40140	18	#Max	16QAM	-0.015	34.67	PASS
Band41a	20	40140	18	#Max	16QAM	-4.5	32.74	PASS
Band41a	20	40140	18	#Max	16QAM	-12.5	25.91	PASS
Band41a	20	40140	18	#Max	16QAM	-23.5	19.07	PASS
Band41a	20	40140	18	#Max	16QAM	0.075	18.40	PASS
Band41a	20	40140	18	#Max	16QAM	1.5	18.91	PASS
Band41a	20	40140	18	#Max	16QAM	5.5	26.41	PASS
Band41a	20	40140	18	#Max	16QAM	24.5	18.33	PASS
Band41a	20	40140	100	#0	16QAM	-0.015	24.16	PASS
Band41a	20	40140	100	#0	16QAM	-1.5	23.03	PASS
Band41a	20	40140	100	#0	16QAM	-5.5	21.70	PASS
Band41a	20	40140	100	#0	16QAM	-20.5	16.60	PASS
Band41a	20	40140	100	#0	16QAM	0.045	24.65	PASS
Band41a	20	40140	100	#0	16QAM	1.5	22.39	PASS
Band41a	20	40140	100	#0	16QAM	5.5	20.91	PASS
Band41a	20	40140	100	#0	16QAM	20.5	15.94	PASS
Band41a	20	40740	18	#0	QPSK	-0.195	17.70	PASS
Band41a	20	40740	18	#0	QPSK	-1.5	17.60	PASS
Band41a	20	40740	18	#0	QPSK	-5.5	25.48	PASS
Band41a	20	40740	18	#0	QPSK	-24.5	18.70	PASS
Band41a	20	40740	18	#0	QPSK	0.015	33.90	PASS
Band41a	20	40740	18	#0	QPSK	4.5	32.36	PASS
Band41a	20	40740	18	#0	QPSK	12.5	26.59	PASS
Band41a	20	40740	18	#0	QPSK	24.5	18.33	PASS
Band41a	20	40740	18	#Max	QPSK	-0.015	34.57	PASS
Band41a	20	40740	18	#Max	QPSK	-4.5	32.38	PASS
Band41a	20	40740	18	#Max	QPSK	-12.5	25.21	PASS
Band41a	20	40740	18	#Max	QPSK	-21.5	18.91	PASS
Band41a	20	40740	18	#Max	QPSK	0.045	18.53	PASS
Band41a	20	40740	18	#Max	QPSK	1.5	19.93	PASS
Band41a	20	40740	18	#Max	QPSK	5.5	26.11	PASS
Band41a	20	40740	18	#Max	QPSK	24.5	18.18	PASS
Band41a	20	40740	100	#0	QPSK	-0.795	23.25	PASS
Band41a	20	40740	100	#0	QPSK	-1.5	20.95	PASS
Band41a	20	40740	100	#0	QPSK	-5.5	20.01	PASS
Band41a	20	40740	100	#0	QPSK	-20.5	15.33	PASS
Band41a	20	40740	100	#0	QPSK	0.045	24.56	PASS

Band41a	20	40740	100	#0	QPSK	1.5	22.91	PASS
Band41a	20	40740	100	#0	QPSK	5.5	22.29	PASS
Band41a	20	40740	100	#0	QPSK	20.5	16.35	PASS
Band41a	20	40740	18	#0	16QAM	-0.165	17.16	PASS
Band41a	20	40740	18	#0	16QAM	-1.5	18.09	PASS
Band41a	20	40740	18	#0	16QAM	-5.5	25.92	PASS
Band41a	20	40740	18	#0	16QAM	-24.5	18.75	PASS
Band41a	20	40740	18	#0	16QAM	0.015	35.04	PASS
Band41a	20	40740	18	#0	16QAM	4.5	32.56	PASS
Band41a	20	40740	18	#0	16QAM	12.5	26.53	PASS
Band41a	20	40740	18	#0	16QAM	24.5	18.36	PASS
Band41a	20	40740	18	#Max	16QAM	-0.015	34.38	PASS
Band41a	20	40740	18	#Max	16QAM	-4.5	32.31	PASS
Band41a	20	40740	18	#Max	16QAM	-12.5	24.78	PASS
Band41a	20	40740	18	#Max	16QAM	-23.5	18.92	PASS
Band41a	20	40740	18	#Max	16QAM	0.075	18.06	PASS
Band41a	20	40740	18	#Max	16QAM	1.5	19.31	PASS
Band41a	20	40740	18	#Max	16QAM	5.5	26.63	PASS
Band41a	20	40740	18	#Max	16QAM	24.5	18.23	PASS
Band41a	20	40740	100	#0	16QAM	-0.015	22.68	PASS
Band41a	20	40740	100	#0	16QAM	-1.5	21.20	PASS
Band41a	20	40740	100	#0	16QAM	-5.5	19.47	PASS
Band41a	20	40740	100	#0	16QAM	-20.5	15.29	PASS
Band41a	20	40740	100	#0	16QAM	0.255	24.68	PASS
Band41a	20	40740	100	#0	16QAM	1.5	22.71	PASS
Band41a	20	40740	100	#0	16QAM	5.5	21.51	PASS
Band41a	20	40740	100	#0	16QAM	20.5	16.31	PASS
Band41a	20	41140	18	#0	QPSK	-0.195	17.76	PASS
Band41a	20	41140	18	#0	QPSK	-1.5	20.11	PASS
Band41a	20	41140	18	#0	QPSK	-5.5	25.68	PASS
Band41a	20	41140	18	#0	QPSK	-23.5	18.59	PASS
Band41a	20	41140	18	#0	QPSK	0.015	34.56	PASS
Band41a	20	41140	18	#0	QPSK	4.5	32.47	PASS
Band41a	20	41140	18	#0	QPSK	12.5	27.59	PASS
Band41a	20	41140	18	#0	QPSK	21.5	18.20	PASS
Band41a	20	41140	18	#Max	QPSK	-0.015	34.34	PASS
Band41a	20	41140	18	#Max	QPSK	-4.5	32.69	PASS
Band41a	20	41140	18	#Max	QPSK	-12.5	27.38	PASS
Band41a	20	41140	18	#Max	QPSK	-20.5	18.80	PASS
Band41a	20	41140	18	#Max	QPSK	0.015	16.46	PASS
Band41a	20	41140	18	#Max	QPSK	1.5	19.29	PASS
Band41a	20	41140	18	#Max	QPSK	5.5	25.62	PASS
Band41a	20	41140	18	#Max	QPSK	22.5	18.03	PASS
Band41a	20	41140	100	#0	QPSK	-0.195	22.54	PASS

Band41a	20	41140	100	#0	QPSK	-1.5	20.33	PASS
Band41a	20	41140	100	#0	QPSK	-5.5	19.48	PASS
Band41a	20	41140	100	#0	QPSK	-20.5	16.12	PASS
Band41a	20	41140	100	#0	QPSK	0.045	22.84	PASS
Band41a	20	41140	100	#0	QPSK	1.5	20.72	PASS
Band41a	20	41140	100	#0	QPSK	5.5	20.01	PASS
Band41a	20	41140	100	#0	QPSK	20.5	16.34	PASS
Band41a	20	41140	18	#0	16QAM	-0.075	16.60	PASS
Band41a	20	41140	18	#0	16QAM	-1.5	19.05	PASS
Band41a	20	41140	18	#0	16QAM	-5.5	25.92	PASS
Band41a	20	41140	18	#0	16QAM	-23.5	18.65	PASS
Band41a	20	41140	18	#0	16QAM	0.015	34.96	PASS
Band41a	20	41140	18	#0	16QAM	4.5	32.46	PASS
Band41a	20	41140	18	#0	16QAM	12.5	26.28	PASS
Band41a	20	41140	18	#0	16QAM	23.5	18.23	PASS
Band41a	20	41140	18	#Max	16QAM	-0.045	34.75	PASS
Band41a	20	41140	18	#Max	16QAM	-4.5	32.71	PASS
Band41a	20	41140	18	#Max	16QAM	-12.5	26.34	PASS
Band41a	20	41140	18	#Max	16QAM	-21.5	18.80	PASS
Band41a	20	41140	18	#Max	16QAM	0.075	16.07	PASS
Band41a	20	41140	18	#Max	16QAM	1.5	18.32	PASS
Band41a	20	41140	18	#Max	16QAM	5.5	26.01	PASS
Band41a	20	41140	18	#Max	16QAM	24.5	18.03	PASS
Band41a	20	41140	100	#0	16QAM	-0.015	21.87	PASS
Band41a	20	41140	100	#0	16QAM	-1.5	20.36	PASS
Band41a	20	41140	100	#0	16QAM	-5.5	18.86	PASS
Band41a	20	41140	100	#0	16QAM	-20.5	15.48	PASS
Band41a	20	41140	100	#0	16QAM	0.225	22.77	PASS
Band41a	20	41140	100	#0	16QAM	1.5	20.43	PASS
Band41a	20	41140	100	#0	16QAM	5.5	19.14	PASS
Band41a	20	41140	100	#0	16QAM	20.5	15.91	PASS
Band7	5	20775	8	#0	QPSK	-0.015	15.04	PASS
Band7	5	20775	8	#0	QPSK	-1.5	18.50	PASS
Band7	5	20775	8	#0	QPSK	-5.5	29.56	PASS
Band7	5	20775	8	#0	QPSK	-6.5	18.37	PASS
Band7	5	20775	8	#0	QPSK	0.015	29.30	PASS
Band7	5	20775	8	#0	QPSK	1.5	28.19	PASS
Band7	5	20775	8	#0	QPSK	5.5	30.52	PASS
Band7	5	20775	8	#0	QPSK	6.5	18.58	PASS
Band7	5	20775	8	#Max	QPSK	-0.015	30.26	PASS
Band7	5	20775	8	#Max	QPSK	-1.5	29.00	PASS
Band7	5	20775	8	#Max	QPSK	-5.5	30.83	PASS
Band7	5	20775	8	#Max	QPSK	-6.5	18.94	PASS
Band7	5	20775	8	#Max	QPSK	0.015	14.81	PASS

Band7	5	20775	8	#Max	QPSK	1.5	18.26	PASS
Band7	5	20775	8	#Max	QPSK	5.5	29.55	PASS
Band7	5	20775	8	#Max	QPSK	6.5	18.28	PASS
Band7	5	20775	25	#0	QPSK	-0.015	22.65	PASS
Band7	5	20775	25	#0	QPSK	-1.5	20.10	PASS
Band7	5	20775	25	#0	QPSK	-5.5	25.87	PASS
Band7	5	20775	25	#0	QPSK	-6.5	14.94	PASS
Band7	5	20775	25	#0	QPSK	0.015	20.88	PASS
Band7	5	20775	25	#0	QPSK	1.5	17.69	PASS
Band7	5	20775	25	#0	QPSK	5.5	24.11	PASS
Band7	5	20775	25	#0	QPSK	6.5	13.27	PASS
Band7	5	20775	8	#0	16QAM	-0.015	16.28	PASS
Band7	5	20775	8	#0	16QAM	-1.5	19.79	PASS
Band7	5	20775	8	#0	16QAM	-5.5	29.94	PASS
Band7	5	20775	8	#0	16QAM	-6.5	18.63	PASS
Band7	5	20775	8	#0	16QAM	0.015	30.78	PASS
Band7	5	20775	8	#0	16QAM	1.5	28.09	PASS
Band7	5	20775	8	#0	16QAM	5.5	30.71	PASS
Band7	5	20775	8	#0	16QAM	6.5	18.73	PASS
Band7	5	20775	8	#Max	16QAM	-0.015	31.06	PASS
Band7	5	20775	8	#Max	16QAM	-1.5	28.86	PASS
Band7	5	20775	8	#Max	16QAM	-5.5	30.93	PASS
Band7	5	20775	8	#Max	16QAM	-6.5	18.97	PASS
Band7	5	20775	8	#Max	16QAM	0.015	16.31	PASS
Band7	5	20775	8	#Max	16QAM	1.5	19.78	PASS
Band7	5	20775	8	#Max	16QAM	5.5	29.77	PASS
Band7	5	20775	8	#Max	16QAM	6.5	18.41	PASS
Band7	5	20775	25	#0	16QAM	-0.015	23.05	PASS
Band7	5	20775	25	#0	16QAM	-1.5	20.50	PASS
Band7	5	20775	25	#0	16QAM	-5.5	26.07	PASS
Band7	5	20775	25	#0	16QAM	-6.5	15.57	PASS
Band7	5	20775	25	#0	16QAM	0.015	22.63	PASS
Band7	5	20775	25	#0	16QAM	1.5	18.66	PASS
Band7	5	20775	25	#0	16QAM	5.5	24.33	PASS
Band7	5	20775	25	#0	16QAM	6.5	13.83	PASS
Band7	5	21100	8	#0	QPSK	-0.015	14.83	PASS
Band7	5	21100	8	#0	QPSK	-1.5	17.84	PASS
Band7	5	21100	8	#0	QPSK	-5.5	29.29	PASS
Band7	5	21100	8	#0	QPSK	-6.5	18.18	PASS
Band7	5	21100	8	#0	QPSK	0.015	30.10	PASS
Band7	5	21100	8	#0	QPSK	1.5	28.64	PASS
Band7	5	21100	8	#0	QPSK	5.5	30.45	PASS
Band7	5	21100	8	#0	QPSK	6.5	18.53	PASS
Band7	5	21100	8	#Max	QPSK	-0.015	29.05	PASS

Band7	5	21100	8	#Max	QPSK	-1.5	28.53	PASS
Band7	5	21100	8	#Max	QPSK	-5.5	30.49	PASS
Band7	5	21100	8	#Max	QPSK	-6.5	18.62	PASS
Band7	5	21100	8	#Max	QPSK	0.015	13.31	PASS
Band7	5	21100	8	#Max	QPSK	1.5	16.86	PASS
Band7	5	21100	8	#Max	QPSK	5.5	29.22	PASS
Band7	5	21100	8	#Max	QPSK	6.5	18.03	PASS
Band7	5	21100	25	#0	QPSK	-0.015	21.72	PASS
Band7	5	21100	25	#0	QPSK	-1.5	18.30	PASS
Band7	5	21100	25	#0	QPSK	-5.5	24.39	PASS
Band7	5	21100	25	#0	QPSK	-6.5	13.35	PASS
Band7	5	21100	25	#0	QPSK	0.015	19.85	PASS
Band7	5	21100	25	#0	QPSK	1.5	16.27	PASS
Band7	5	21100	25	#0	QPSK	5.5	23.99	PASS
Band7	5	21100	25	#0	QPSK	6.5	12.94	PASS
Band7	5	21100	8	#0	16QAM	-0.015	15.35	PASS
Band7	5	21100	8	#0	16QAM	-1.5	19.07	PASS
Band7	5	21100	8	#0	16QAM	-5.5	29.56	PASS
Band7	5	21100	8	#0	16QAM	-6.5	18.33	PASS
Band7	5	21100	8	#0	16QAM	0.015	30.70	PASS
Band7	5	21100	8	#0	16QAM	1.5	27.97	PASS
Band7	5	21100	8	#0	16QAM	5.5	30.53	PASS
Band7	5	21100	8	#0	16QAM	6.5	18.64	PASS
Band7	5	21100	8	#Max	16QAM	-0.015	30.35	PASS
Band7	5	21100	8	#Max	16QAM	-1.5	28.10	PASS
Band7	5	21100	8	#Max	16QAM	-5.5	30.66	PASS
Band7	5	21100	8	#Max	16QAM	-6.5	18.75	PASS
Band7	5	21100	8	#Max	16QAM	0.015	14.46	PASS
Band7	5	21100	8	#Max	16QAM	1.5	18.74	PASS
Band7	5	21100	8	#Max	16QAM	5.5	29.55	PASS
Band7	5	21100	8	#Max	16QAM	6.5	18.21	PASS
Band7	5	21100	25	#0	16QAM	-0.015	21.01	PASS
Band7	5	21100	25	#0	16QAM	-1.5	17.47	PASS
Band7	5	21100	25	#0	16QAM	-5.5	24.14	PASS
Band7	5	21100	25	#0	16QAM	-6.5	13.66	PASS
Band7	5	21100	25	#0	16QAM	0.015	20.83	PASS
Band7	5	21100	25	#0	16QAM	1.5	15.80	PASS
Band7	5	21100	25	#0	16QAM	5.5	23.79	PASS
Band7	5	21100	25	#0	16QAM	6.5	13.20	PASS
Band7	5	21425	8	#0	QPSK	-0.015	15.77	PASS
Band7	5	21425	8	#0	QPSK	-1.5	17.99	PASS
Band7	5	21425	8	#0	QPSK	-5.5	28.81	PASS
Band7	5	21425	8	#0	QPSK	-6.5	17.86	PASS
Band7	5	21425	8	#0	QPSK	0.015	30.15	PASS

Band7	5	21425	8	#0	QPSK	1.5	29.91	PASS
Band7	5	21425	8	#0	QPSK	5.5	30.53	PASS
Band7	5	21425	8	#0	QPSK	6.5	18.62	PASS
Band7	5	21425	8	#Max	QPSK	-0.015	29.07	PASS
Band7	5	21425	8	#Max	QPSK	-1.5	29.12	PASS
Band7	5	21425	8	#Max	QPSK	-5.5	30.37	PASS
Band7	5	21425	8	#Max	QPSK	-6.5	18.49	PASS
Band7	5	21425	8	#Max	QPSK	0.015	17.13	PASS
Band7	5	21425	8	#Max	QPSK	1.5	19.53	PASS
Band7	5	21425	8	#Max	QPSK	5.5	29.30	PASS
Band7	5	21425	8	#Max	QPSK	6.5	18.06	PASS
Band7	5	21425	25	#0	QPSK	-0.015	22.24	PASS
Band7	5	21425	25	#0	QPSK	-1.5	23.14	PASS
Band7	5	21425	25	#0	QPSK	-5.5	24.53	PASS
Band7	5	21425	25	#0	QPSK	-7.5	13.00	PASS
Band7	5	21425	25	#0	QPSK	0.015	21.93	PASS
Band7	5	21425	25	#0	QPSK	1.5	21.36	PASS
Band7	5	21425	25	#0	QPSK	5.5	25.97	PASS
Band7	5	21425	25	#0	QPSK	6.5	14.18	PASS
Band7	5	21425	8	#0	16QAM	-0.015	17.44	PASS
Band7	5	21425	8	#0	16QAM	-1.5	19.53	PASS
Band7	5	21425	8	#0	16QAM	-5.5	29.29	PASS
Band7	5	21425	8	#0	16QAM	-6.5	18.09	PASS
Band7	5	21425	8	#0	16QAM	0.015	31.72	PASS
Band7	5	21425	8	#0	16QAM	1.5	29.30	PASS
Band7	5	21425	8	#0	16QAM	5.5	30.55	PASS
Band7	5	21425	8	#0	16QAM	6.5	18.63	PASS
Band7	5	21425	8	#Max	16QAM	-0.015	29.56	PASS
Band7	5	21425	8	#Max	16QAM	-1.5	28.96	PASS
Band7	5	21425	8	#Max	16QAM	-5.5	30.48	PASS
Band7	5	21425	8	#Max	16QAM	-6.5	18.55	PASS
Band7	5	21425	8	#Max	16QAM	0.015	17.35	PASS
Band7	5	21425	8	#Max	16QAM	1.5	20.88	PASS
Band7	5	21425	8	#Max	16QAM	5.5	29.62	PASS
Band7	5	21425	8	#Max	16QAM	6.5	18.19	PASS
Band7	5	21425	25	#0	16QAM	-0.015	21.85	PASS
Band7	5	21425	25	#0	16QAM	-1.5	21.36	PASS
Band7	5	21425	25	#0	16QAM	-5.5	24.10	PASS
Band7	5	21425	25	#0	16QAM	-6.5	13.47	PASS
Band7	5	21425	25	#0	16QAM	0.015	22.84	PASS
Band7	5	21425	25	#0	16QAM	1.5	20.59	PASS
Band7	5	21425	25	#0	16QAM	5.5	25.68	PASS
Band7	5	21425	25	#0	16QAM	6.5	14.64	PASS
Band7	10	20800	12	#0	QPSK	-0.015	16.36	PASS

Band7	10	20800	12	#0	QPSK	-1.5	17.43	PASS
Band7	10	20800	12	#0	QPSK	-5.5	26.65	PASS
Band7	10	20800	12	#0	QPSK	-10.5	19.03	PASS
Band7	10	20800	12	#0	QPSK	0.015	32.46	PASS
Band7	10	20800	12	#0	QPSK	4.5	30.26	PASS
Band7	10	20800	12	#0	QPSK	5.5	26.80	PASS
Band7	10	20800	12	#0	QPSK	13.5	18.92	PASS
Band7	10	20800	12	#Max	QPSK	-0.015	33.44	PASS
Band7	10	20800	12	#Max	QPSK	-4.5	30.69	PASS
Band7	10	20800	12	#Max	QPSK	-5.5	27.30	PASS
Band7	10	20800	12	#Max	QPSK	-11.5	19.18	PASS
Band7	10	20800	12	#Max	QPSK	0.015	17.14	PASS
Band7	10	20800	12	#Max	QPSK	1.5	17.89	PASS
Band7	10	20800	12	#Max	QPSK	5.5	26.36	PASS
Band7	10	20800	12	#Max	QPSK	11.5	18.71	PASS
Band7	10	20800	50	#0	QPSK	-0.015	25.39	PASS
Band7	10	20800	50	#0	QPSK	-1.5	22.62	PASS
Band7	10	20800	50	#0	QPSK	-5.5	23.45	PASS
Band7	10	20800	50	#0	QPSK	-10.5	15.87	PASS
Band7	10	20800	50	#0	QPSK	0.015	23.65	PASS
Band7	10	20800	50	#0	QPSK	1.5	20.39	PASS
Band7	10	20800	50	#0	QPSK	5.5	21.42	PASS
Band7	10	20800	50	#0	QPSK	10.5	13.84	PASS
Band7	10	20800	12	#0	16QAM	-0.015	17.33	PASS
Band7	10	20800	12	#0	16QAM	-1.5	18.71	PASS
Band7	10	20800	12	#0	16QAM	-5.5	27.83	PASS
Band7	10	20800	12	#0	16QAM	-10.5	19.03	PASS
Band7	10	20800	12	#0	16QAM	0.015	33.21	PASS
Band7	10	20800	12	#0	16QAM	4.5	29.42	PASS
Band7	10	20800	12	#0	16QAM	5.5	26.01	PASS
Band7	10	20800	12	#0	16QAM	10.5	18.95	PASS
Band7	10	20800	12	#Max	16QAM	-0.015	34.57	PASS
Band7	10	20800	12	#Max	16QAM	-4.5	30.10	PASS
Band7	10	20800	12	#Max	16QAM	-5.5	26.67	PASS
Band7	10	20800	12	#Max	16QAM	-11.5	19.26	PASS
Band7	10	20800	12	#Max	16QAM	0.015	17.69	PASS
Band7	10	20800	12	#Max	16QAM	1.5	19.27	PASS
Band7	10	20800	12	#Max	16QAM	5.5	27.11	PASS
Band7	10	20800	12	#Max	16QAM	12.5	18.60	PASS
Band7	10	20800	50	#0	16QAM	-0.015	27.05	PASS
Band7	10	20800	50	#0	16QAM	-1.5	24.28	PASS
Band7	10	20800	50	#0	16QAM	-5.5	24.57	PASS
Band7	10	20800	50	#0	16QAM	-10.5	16.47	PASS
Band7	10	20800	50	#0	16QAM	0.015	25.28	PASS

Band7	10	20800	50	#0	16QAM	1.5	22.40	PASS
Band7	10	20800	50	#0	16QAM	5.5	22.69	PASS
Band7	10	20800	50	#0	16QAM	10.5	14.52	PASS
Band7	10	21100	12	#0	QPSK	-0.015	15.80	PASS
Band7	10	21100	12	#0	QPSK	-1.5	17.28	PASS
Band7	10	21100	12	#0	QPSK	-5.5	26.49	PASS
Band7	10	21100	12	#0	QPSK	-10.5	18.71	PASS
Band7	10	21100	12	#0	QPSK	0.015	32.59	PASS
Band7	10	21100	12	#0	QPSK	4.5	29.97	PASS
Band7	10	21100	12	#0	QPSK	5.5	26.58	PASS
Band7	10	21100	12	#0	QPSK	13.5	18.72	PASS
Band7	10	21100	12	#Max	QPSK	-0.015	32.22	PASS
Band7	10	21100	12	#Max	QPSK	-4.5	30.24	PASS
Band7	10	21100	12	#Max	QPSK	-5.5	26.69	PASS
Band7	10	21100	12	#Max	QPSK	-11.5	18.94	PASS
Band7	10	21100	12	#Max	QPSK	0.015	11.94	PASS
Band7	10	21100	12	#Max	QPSK	1.5	14.17	PASS
Band7	10	21100	12	#Max	QPSK	5.5	24.38	PASS
Band7	10	21100	12	#Max	QPSK	11.5	18.32	PASS
Band7	10	21100	50	#0	QPSK	-0.015	22.88	PASS
Band7	10	21100	50	#0	QPSK	-1.5	19.62	PASS
Band7	10	21100	50	#0	QPSK	-5.5	20.86	PASS
Band7	10	21100	50	#0	QPSK	-10.5	14.10	PASS
Band7	10	21100	50	#0	QPSK	0.015	20.98	PASS
Band7	10	21100	50	#0	QPSK	1.5	16.42	PASS
Band7	10	21100	50	#0	QPSK	5.5	17.25	PASS
Band7	10	21100	50	#0	QPSK	10.5	13.04	PASS
Band7	10	21100	12	#0	16QAM	-0.015	17.18	PASS
Band7	10	21100	12	#0	16QAM	-1.5	18.90	PASS
Band7	10	21100	12	#0	16QAM	-5.5	27.89	PASS
Band7	10	21100	12	#0	16QAM	-10.5	18.76	PASS
Band7	10	21100	12	#0	16QAM	0.015	33.43	PASS
Band7	10	21100	12	#0	16QAM	4.5	29.35	PASS
Band7	10	21100	12	#0	16QAM	5.5	25.97	PASS
Band7	10	21100	12	#0	16QAM	14.5	18.73	PASS
Band7	10	21100	12	#Max	16QAM	-0.015	33.60	PASS
Band7	10	21100	12	#Max	16QAM	-4.5	29.27	PASS
Band7	10	21100	12	#Max	16QAM	-5.5	25.71	PASS
Band7	10	21100	12	#Max	16QAM	-10.5	19.08	PASS
Band7	10	21100	12	#Max	16QAM	0.015	14.12	PASS
Band7	10	21100	12	#Max	16QAM	1.5	16.86	PASS
Band7	10	21100	12	#Max	16QAM	5.5	25.71	PASS
Band7	10	21100	12	#Max	16QAM	12.5	18.34	PASS
Band7	10	21100	50	#0	16QAM	-0.015	25.11	PASS

Band7	10	21100	50	#0	16QAM	-1.5	21.68	PASS
Band7	10	21100	50	#0	16QAM	-5.5	22.32	PASS
Band7	10	21100	50	#0	16QAM	-10.5	14.67	PASS
Band7	10	21100	50	#0	16QAM	0.015	23.27	PASS
Band7	10	21100	50	#0	16QAM	1.5	18.93	PASS
Band7	10	21100	50	#0	16QAM	5.5	19.70	PASS
Band7	10	21100	50	#0	16QAM	10.5	13.74	PASS
Band7	10	21400	12	#0	QPSK	-0.015	14.52	PASS
Band7	10	21400	12	#0	QPSK	-1.5	15.07	PASS
Band7	10	21400	12	#0	QPSK	-5.5	25.51	PASS
Band7	10	21400	12	#0	QPSK	-10.5	18.72	PASS
Band7	10	21400	12	#0	QPSK	0.015	33.75	PASS
Band7	10	21400	12	#0	QPSK	4.5	31.54	PASS
Band7	10	21400	12	#0	QPSK	5.5	28.35	PASS
Band7	10	21400	12	#0	QPSK	13.5	18.75	PASS
Band7	10	21400	12	#Max	QPSK	-0.015	31.27	PASS
Band7	10	21400	12	#Max	QPSK	-4.5	31.38	PASS
Band7	10	21400	12	#Max	QPSK	-5.5	27.96	PASS
Band7	10	21400	12	#Max	QPSK	-10.5	18.96	PASS
Band7	10	21400	12	#Max	QPSK	0.015	18.36	PASS
Band7	10	21400	12	#Max	QPSK	1.5	20.42	PASS
Band7	10	21400	12	#Max	QPSK	5.5	26.06	PASS
Band7	10	21400	12	#Max	QPSK	11.5	18.61	PASS
Band7	10	21400	50	#0	QPSK	-0.015	25.61	PASS
Band7	10	21400	50	#0	QPSK	-1.5	23.47	PASS
Band7	10	21400	50	#0	QPSK	-5.5	23.19	PASS
Band7	10	21400	50	#0	QPSK	-10.5	14.14	PASS
Band7	10	21400	50	#0	QPSK	0.015	26.04	PASS
Band7	10	21400	50	#0	QPSK	1.5	24.51	PASS
Band7	10	21400	50	#0	QPSK	5.5	25.38	PASS
Band7	10	21400	50	#0	QPSK	10.5	16.02	PASS
Band7	10	21400	12	#0	16QAM	-0.015	16.58	PASS
Band7	10	21400	12	#0	16QAM	-1.5	17.47	PASS
Band7	10	21400	12	#0	16QAM	-5.5	26.84	PASS
Band7	10	21400	12	#0	16QAM	-10.5	18.85	PASS
Band7	10	21400	12	#0	16QAM	0.015	34.55	PASS
Band7	10	21400	12	#0	16QAM	4.5	30.91	PASS
Band7	10	21400	12	#0	16QAM	5.5	27.63	PASS
Band7	10	21400	12	#0	16QAM	14.5	18.76	PASS
Band7	10	21400	12	#Max	16QAM	-0.015	32.54	PASS
Band7	10	21400	12	#Max	16QAM	-4.5	29.34	PASS
Band7	10	21400	12	#Max	16QAM	-5.5	25.81	PASS
Band7	10	21400	12	#Max	16QAM	-10.5	18.97	PASS
Band7	10	21400	12	#Max	16QAM	0.015	18.52	PASS

Band7	10	21400	12	#Max	16QAM	1.5	21.11	PASS
Band7	10	21400	12	#Max	16QAM	5.5	26.97	PASS
Band7	10	21400	12	#Max	16QAM	10.5	18.60	PASS
Band7	10	21400	50	#0	16QAM	-0.015	25.01	PASS
Band7	10	21400	50	#0	16QAM	-1.5	22.51	PASS
Band7	10	21400	50	#0	16QAM	-5.5	21.99	PASS
Band7	10	21400	50	#0	16QAM	-10.5	13.92	PASS
Band7	10	21400	50	#0	16QAM	0.015	25.75	PASS
Band7	10	21400	50	#0	16QAM	1.5	24.11	PASS
Band7	10	21400	50	#0	16QAM	5.5	24.73	PASS
Band7	10	21400	50	#0	16QAM	10.5	15.69	PASS
Band7	20	20850	18	#0	QPSK	-0.015	15.97	PASS
Band7	20	20850	18	#0	QPSK	-1.5	18.05	PASS
Band7	20	20850	18	#0	QPSK	-5.5	26.95	PASS
Band7	20	20850	18	#0	QPSK	-24.5	19.27	PASS
Band7	20	20850	18	#0	QPSK	0.015	33.85	PASS
Band7	20	20850	18	#0	QPSK	4.5	32.56	PASS
Band7	20	20850	18	#0	QPSK	12.5	27.35	PASS
Band7	20	20850	18	#0	QPSK	23.5	18.65	PASS
Band7	20	20850	18	#Max	QPSK	-0.015	34.85	PASS
Band7	20	20850	18	#Max	QPSK	-4.5	33.13	PASS
Band7	20	20850	18	#Max	QPSK	-12.5	27.65	PASS
Band7	20	20850	18	#Max	QPSK	-24.5	19.31	PASS
Band7	20	20850	18	#Max	QPSK	0.015	20.20	PASS
Band7	20	20850	18	#Max	QPSK	1.5	22.48	PASS
Band7	20	20850	18	#Max	QPSK	5.5	26.75	PASS
Band7	20	20850	18	#Max	QPSK	24.5	18.58	PASS
Band7	20	20850	100	#0	QPSK	-0.015	28.30	PASS
Band7	20	20850	100	#0	QPSK	-1.5	26.71	PASS
Band7	20	20850	100	#0	QPSK	-5.5	24.86	PASS
Band7	20	20850	100	#0	QPSK	-20.5	18.84	PASS
Band7	20	20850	100	#0	QPSK	0.015	27.00	PASS
Band7	20	20850	100	#0	QPSK	1.5	25.54	PASS
Band7	20	20850	100	#0	QPSK	5.5	23.83	PASS
Band7	20	20850	100	#0	QPSK	20.5	15.81	PASS
Band7	20	20850	18	#0	16QAM	-0.015	17.71	PASS
Band7	20	20850	18	#0	16QAM	-1.5	19.54	PASS
Band7	20	20850	18	#0	16QAM	-5.5	27.46	PASS
Band7	20	20850	18	#0	16QAM	-22.5	19.22	PASS
Band7	20	20850	18	#0	16QAM	0.015	34.41	PASS
Band7	20	20850	18	#0	16QAM	4.5	32.69	PASS
Band7	20	20850	18	#0	16QAM	12.5	26.88	PASS
Band7	20	20850	18	#0	16QAM	22.5	18.70	PASS
Band7	20	20850	18	#Max	16QAM	-0.015	35.25	PASS

Band7	20	20850	18	#Max	16QAM	-4.5	33.27	PASS
Band7	20	20850	18	#Max	16QAM	-12.5	27.44	PASS
Band7	20	20850	18	#Max	16QAM	-22.5	19.30	PASS
Band7	20	20850	18	#Max	16QAM	0.015	21.00	PASS
Band7	20	20850	18	#Max	16QAM	1.5	22.85	PASS
Band7	20	20850	18	#Max	16QAM	5.5	27.20	PASS
Band7	20	20850	18	#Max	16QAM	23.5	18.60	PASS
Band7	20	20850	100	#0	16QAM	-0.015	28.51	PASS
Band7	20	20850	100	#0	16QAM	-1.5	27.93	PASS
Band7	20	20850	100	#0	16QAM	-5.5	26.28	PASS
Band7	20	20850	100	#0	16QAM	-20.5	18.97	PASS
Band7	20	20850	100	#0	16QAM	0.015	27.90	PASS
Band7	20	20850	100	#0	16QAM	1.5	26.58	PASS
Band7	20	20850	100	#0	16QAM	5.5	24.57	PASS
Band7	20	20850	100	#0	16QAM	20.5	16.23	PASS
Band7	20	21100	18	#0	QPSK	-0.015	17.81	PASS
Band7	20	21100	18	#0	QPSK	-1.5	20.23	PASS
Band7	20	21100	18	#0	QPSK	-5.5	26.73	PASS
Band7	20	21100	18	#0	QPSK	-24.5	18.99	PASS
Band7	20	21100	18	#0	QPSK	0.015	34.17	PASS
Band7	20	21100	18	#0	QPSK	4.5	32.28	PASS
Band7	20	21100	18	#0	QPSK	5.5	26.24	PASS
Band7	20	21100	18	#0	QPSK	24.5	18.50	PASS
Band7	20	21100	18	#Max	QPSK	-0.015	34.04	PASS
Band7	20	21100	18	#Max	QPSK	-4.5	32.73	PASS
Band7	20	21100	18	#Max	QPSK	-5.5	26.31	PASS
Band7	20	21100	18	#Max	QPSK	-24.5	19.06	PASS
Band7	20	21100	18	#Max	QPSK	0.015	10.55	PASS
Band7	20	21100	18	#Max	QPSK	1.5	12.27	PASS
Band7	20	21100	18	#Max	QPSK	5.5	23.98	PASS
Band7	20	21100	18	#Max	QPSK	24.5	18.26	PASS
Band7	20	21100	100	#0	QPSK	-0.015	24.67	PASS
Band7	20	21100	100	#0	QPSK	-1.5	23.14	PASS
Band7	20	21100	100	#0	QPSK	-5.5	22.23	PASS
Band7	20	21100	100	#0	QPSK	-20.5	16.52	PASS
Band7	20	21100	100	#0	QPSK	0.045	20.68	PASS
Band7	20	21100	100	#0	QPSK	1.5	17.95	PASS
Band7	20	21100	100	#0	QPSK	5.5	15.98	PASS
Band7	20	21100	100	#0	QPSK	20.5	15.06	PASS
Band7	20	21100	18	#0	16QAM	-0.015	18.85	PASS
Band7	20	21100	18	#0	16QAM	-1.5	20.83	PASS
Band7	20	21100	18	#0	16QAM	-5.5	27.21	PASS
Band7	20	21100	18	#0	16QAM	-24.5	18.93	PASS
Band7	20	21100	18	#0	16QAM	0.015	34.64	PASS

Band7	20	21100	18	#0	16QAM	4.5	32.40	PASS
Band7	20	21100	18	#0	16QAM	12.5	25.99	PASS
Band7	20	21100	18	#0	16QAM	23.5	18.51	PASS
Band7	20	21100	18	#Max	16QAM	-0.015	34.13	PASS
Band7	20	21100	18	#Max	16QAM	-4.5	32.74	PASS
Band7	20	21100	18	#Max	16QAM	-12.5	25.79	PASS
Band7	20	21100	18	#Max	16QAM	-21.5	19.12	PASS
Band7	20	21100	18	#Max	16QAM	0.015	13.10	PASS
Band7	20	21100	18	#Max	16QAM	1.5	15.12	PASS
Band7	20	21100	18	#Max	16QAM	5.5	25.47	PASS
Band7	20	21100	18	#Max	16QAM	23.5	18.39	PASS
Band7	20	21100	100	#0	16QAM	-0.015	26.18	PASS
Band7	20	21100	100	#0	16QAM	-1.5	24.84	PASS
Band7	20	21100	100	#0	16QAM	-5.5	23.31	PASS
Band7	20	21100	100	#0	16QAM	-20.5	16.67	PASS
Band7	20	21100	100	#0	16QAM	0.015	23.15	PASS
Band7	20	21100	100	#0	16QAM	1.5	20.30	PASS
Band7	20	21100	100	#0	16QAM	5.5	18.20	PASS
Band7	20	21100	100	#0	16QAM	20.5	15.40	PASS
Band7	20	21350	18	#0	QPSK	-0.015	11.80	PASS
Band7	20	21350	18	#0	QPSK	-1.5	13.60	PASS
Band7	20	21350	18	#0	QPSK	-5.5	24.31	PASS
Band7	20	21350	18	#0	QPSK	-24.5	18.96	PASS
Band7	20	21350	18	#0	QPSK	0.015	34.74	PASS
Band7	20	21350	18	#0	QPSK	4.5	32.89	PASS
Band7	20	21350	18	#0	QPSK	11.5	28.64	PASS
Band7	20	21350	18	#0	QPSK	23.5	18.50	PASS
Band7	20	21350	18	#Max	QPSK	-0.015	33.10	PASS
Band7	20	21350	18	#Max	QPSK	-4.5	32.96	PASS
Band7	20	21350	18	#Max	QPSK	-12.5	27.78	PASS
Band7	20	21350	18	#Max	QPSK	-20.5	19.02	PASS
Band7	20	21350	18	#Max	QPSK	0.015	18.93	PASS
Band7	20	21350	18	#Max	QPSK	1.5	20.87	PASS
Band7	20	21350	18	#Max	QPSK	5.5	26.74	PASS
Band7	20	21350	18	#Max	QPSK	22.5	18.46	PASS
Band7	20	21350	100	#0	QPSK	-0.015	24.46	PASS
Band7	20	21350	100	#0	QPSK	-3.3	22.36	PASS
Band7	20	21350	100	#0	QPSK	-5.5	19.79	PASS
Band7	20	21350	100	#0	QPSK	-20.5	14.54	PASS
Band7	20	21350	100	#0	QPSK	0.015	26.96	PASS
Band7	20	21350	100	#0	QPSK	1.5	25.80	PASS
Band7	20	21350	100	#0	QPSK	5.5	25.02	PASS
Band7	20	21350	100	#0	QPSK	20.5	17.94	PASS
Band7	20	21350	18	#0	16QAM	-0.015	14.01	PASS

Band7	20	21350	18	#0	16QAM	-1.5	16.38	PASS
Band7	20	21350	18	#0	16QAM	-5.5	25.63	PASS
Band7	20	21350	18	#0	16QAM	-24.5	18.96	PASS
Band7	20	21350	18	#0	16QAM	0.015	35.10	PASS
Band7	20	21350	18	#0	16QAM	4.5	32.95	PASS
Band7	20	21350	18	#0	16QAM	11.5	28.05	PASS
Band7	20	21350	18	#0	16QAM	21.5	18.43	PASS
Band7	20	21350	18	#Max	16QAM	-0.015	33.22	PASS
Band7	20	21350	18	#Max	16QAM	-4.5	32.63	PASS
Band7	20	21350	18	#Max	16QAM	-12.5	25.64	PASS
Band7	20	21350	18	#Max	16QAM	-24.5	19.05	PASS
Band7	20	21350	18	#Max	16QAM	0.015	19.00	PASS
Band7	20	21350	18	#Max	16QAM	1.5	21.14	PASS
Band7	20	21350	18	#Max	16QAM	5.5	26.84	PASS
Band7	20	21350	18	#Max	16QAM	24.5	18.48	PASS
Band7	20	21350	100	#0	16QAM	-0.015	21.43	PASS
Band7	20	21350	100	#0	16QAM	-1.5	18.66	PASS
Band7	20	21350	100	#0	16QAM	-5.5	16.66	PASS
Band7	20	21350	100	#0	16QAM	-20.5	13.76	PASS
Band7	20	21350	100	#0	16QAM	0.015	25.05	PASS
Band7	20	21350	100	#0	16QAM	1.5	22.85	PASS
Band7	20	21350	100	#0	16QAM	5.5	22.43	PASS
Band7	20	21350	100	#0	16QAM	20.5	17.71	PASS
Band8	1.4	21457	5	#0	QPSK	-0.015	26.41	PASS
Band8	1.4	21457	5	#0	QPSK	-1.5	28.10	PASS
Band8	1.4	21457	5	#0	QPSK	-3	18.03	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	QPSK	0.015	27.28	PASS
Band8	1.4	21457	5	#0	QPSK	1.5	27.20	PASS
Band8	1.4	21457	5	#0	QPSK	3	17.88	PASS
Band8	1.4	21457	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	-0.015	28.75	PASS
Band8	1.4	21457	5	#Max	QPSK	-1.5	28.51	PASS
Band8	1.4	21457	5	#Max	QPSK	-3	18.10	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#Max	QPSK	0.015	25.45	PASS
Band8	1.4	21457	5	#Max	QPSK	1.5	27.01	PASS
Band8	1.4	21457	5	#Max	QPSK	3	17.75	PASS
Band8	1.4	21457	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	-0.015	27.80	PASS
Band8	1.4	21457	6	#0	QPSK	-1.5	27.77	PASS
Band8	1.4	21457	6	#0	QPSK	-3	18.00	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	6	#0	QPSK	0.015	27.28	PASS

Band8	1.4	21457	6	#0	QPSK	1.5	26.52	PASS
Band8	1.4	21457	6	#0	QPSK	3	17.36	PASS
Band8	1.4	21457	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	-0.015	26.93	PASS
Band8	1.4	21457	5	#0	16QAM	-1.5	28.81	PASS
Band8	1.4	21457	5	#0	16QAM	-3	19.11	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#0	16QAM	0.015	28.17	PASS
Band8	1.4	21457	5	#0	16QAM	1.5	28.27	PASS
Band8	1.4	21457	5	#0	16QAM	3	19.05	PASS
Band8	1.4	21457	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	-0.015	29.11	PASS
Band8	1.4	21457	5	#Max	16QAM	-1.5	29.82	PASS
Band8	1.4	21457	5	#Max	16QAM	-3	19.25	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	5	#Max	16QAM	0.015	26.84	PASS
Band8	1.4	21457	5	#Max	16QAM	1.5	27.56	PASS
Band8	1.4	21457	5	#Max	16QAM	3	19.02	PASS
Band8	1.4	21457	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	-0.015	27.93	PASS
Band8	1.4	21457	6	#0	16QAM	-1.5	28.65	PASS
Band8	1.4	21457	6	#0	16QAM	-3	19.21	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21457	6	#0	16QAM	0.015	28.26	PASS
Band8	1.4	21457	6	#0	16QAM	1.5	27.35	PASS
Band8	1.4	21457	6	#0	16QAM	3	18.73	PASS
Band8	1.4	21457	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	-0.015	25.29	PASS
Band8	1.4	21625	5	#0	QPSK	-1.5	26.30	PASS
Band8	1.4	21625	5	#0	QPSK	-3	17.78	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	QPSK	0.015	27.06	PASS
Band8	1.4	21625	5	#0	QPSK	1.5	26.89	PASS
Band8	1.4	21625	5	#0	QPSK	3	18.31	PASS
Band8	1.4	21625	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	-0.015	27.76	PASS
Band8	1.4	21625	5	#Max	QPSK	-1.5	26.80	PASS
Band8	1.4	21625	5	#Max	QPSK	-3	17.88	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#Max	QPSK	0.015	24.89	PASS
Band8	1.4	21625	5	#Max	QPSK	1.5	26.21	PASS
Band8	1.4	21625	5	#Max	QPSK	3	18.23	PASS
Band8	1.4	21625	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	-0.015	27.66	PASS

Band8	1.4	21625	6	#0	QPSK	-1.5	26.51	PASS
Band8	1.4	21625	6	#0	QPSK	-3	17.67	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	6	#0	QPSK	0.015	27.18	PASS
Band8	1.4	21625	6	#0	QPSK	1.5	26.57	PASS
Band8	1.4	21625	6	#0	QPSK	3	18.10	PASS
Band8	1.4	21625	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	-0.015	27.09	PASS
Band8	1.4	21625	5	#0	16QAM	-1.5	28.06	PASS
Band8	1.4	21625	5	#0	16QAM	-3	19.16	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#0	16QAM	0.015	28.46	PASS
Band8	1.4	21625	5	#0	16QAM	1.5	28.87	PASS
Band8	1.4	21625	5	#0	16QAM	3	19.75	PASS
Band8	1.4	21625	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	-0.015	28.67	PASS
Band8	1.4	21625	5	#Max	16QAM	-1.5	28.91	PASS
Band8	1.4	21625	5	#Max	16QAM	-3	19.15	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	5	#Max	16QAM	0.015	26.75	PASS
Band8	1.4	21625	5	#Max	16QAM	1.5	27.69	PASS
Band8	1.4	21625	5	#Max	16QAM	3	19.56	PASS
Band8	1.4	21625	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	-0.015	28.52	PASS
Band8	1.4	21625	6	#0	16QAM	-1.5	27.68	PASS
Band8	1.4	21625	6	#0	16QAM	-3	19.03	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21625	6	#0	16QAM	0.015	28.75	PASS
Band8	1.4	21625	6	#0	16QAM	1.5	27.56	PASS
Band8	1.4	21625	6	#0	16QAM	3	19.34	PASS
Band8	1.4	21625	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	-0.015	22.91	PASS
Band8	1.4	21793	5	#0	QPSK	-1.5	25.88	PASS
Band8	1.4	21793	5	#0	QPSK	-3	17.02	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	QPSK	0.015	25.39	PASS
Band8	1.4	21793	5	#0	QPSK	1.5	27.48	PASS
Band8	1.4	21793	5	#0	QPSK	3	18.20	PASS
Band8	1.4	21793	5	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	-0.015	24.74	PASS
Band8	1.4	21793	5	#Max	QPSK	-1.5	26.49	PASS
Band8	1.4	21793	5	#Max	QPSK	-3	17.08	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#Max	QPSK	0.015	23.37	PASS

Band8	1.4	21793	5	#Max	QPSK	1.5	26.52	PASS
Band8	1.4	21793	5	#Max	QPSK	3	18.06	PASS
Band8	1.4	21793	5	#Max	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	-0.015	25.48	PASS
Band8	1.4	21793	6	#0	QPSK	-1.5	26.39	PASS
Band8	1.4	21793	6	#0	QPSK	-3	16.80	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	6	#0	QPSK	0.015	26.02	PASS
Band8	1.4	21793	6	#0	QPSK	1.5	27.15	PASS
Band8	1.4	21793	6	#0	QPSK	3	17.95	PASS
Band8	1.4	21793	6	#0	QPSK	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	-0.015	24.99	PASS
Band8	1.4	21793	5	#0	16QAM	-1.5	27.91	PASS
Band8	1.4	21793	5	#0	16QAM	-3	18.63	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#0	16QAM	0.015	27.00	PASS
Band8	1.4	21793	5	#0	16QAM	1.5	29.07	PASS
Band8	1.4	21793	5	#0	16QAM	3	19.58	PASS
Band8	1.4	21793	5	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	-0.015	26.26	PASS
Band8	1.4	21793	5	#Max	16QAM	-1.5	28.80	PASS
Band8	1.4	21793	5	#Max	16QAM	-3	18.81	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	5	#Max	16QAM	0.015	25.44	PASS
Band8	1.4	21793	5	#Max	16QAM	1.5	28.12	PASS
Band8	1.4	21793	5	#Max	16QAM	3	19.39	PASS
Band8	1.4	21793	5	#Max	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	-0.015	25.94	PASS
Band8	1.4	21793	6	#0	16QAM	-1.5	27.54	PASS
Band8	1.4	21793	6	#0	16QAM	-3	18.17	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	1.4	21793	6	#0	16QAM	0.015	26.60	PASS
Band8	1.4	21793	6	#0	16QAM	1.5	27.81	PASS
Band8	1.4	21793	6	#0	16QAM	3	19.02	PASS
Band8	1.4	21793	6	#0	16QAM	0	0.00	PASS
Band8	5	21475	8	#0	QPSK	-0.015	18.78	PASS
Band8	5	21475	8	#0	QPSK	-1.5	27.07	PASS
Band8	5	21475	8	#0	QPSK	-5.5	32.32	PASS
Band8	5	21475	8	#0	QPSK	-6.5	21.40	PASS
Band8	5	21475	8	#0	QPSK	0.015	30.15	PASS
Band8	5	21475	8	#0	QPSK	2	22.12	PASS
Band8	5	21475	8	#0	QPSK	5.5	33.10	PASS
Band8	5	21475	8	#0	QPSK	6.5	21.27	PASS
Band8	5	21475	8	#Max	QPSK	-0.015	30.83	PASS

Band8	5	21475	8	#Max	QPSK	-2	25.91	PASS
Band8	5	21475	8	#Max	QPSK	-5.5	33.76	PASS
Band8	5	21475	8	#Max	QPSK	-7.5	21.86	PASS
Band8	5	21475	8	#Max	QPSK	0.015	18.65	PASS
Band8	5	21475	8	#Max	QPSK	1.5	23.87	PASS
Band8	5	21475	8	#Max	QPSK	5.5	30.84	PASS
Band8	5	21475	8	#Max	QPSK	6.5	20.23	PASS
Band8	5	21475	25	#0	QPSK	-0.015	24.44	PASS
Band8	5	21475	25	#0	QPSK	-1.5	23.80	PASS
Band8	5	21475	25	#0	QPSK	-5.5	32.47	PASS
Band8	5	21475	25	#0	QPSK	-6.5	21.23	PASS
Band8	5	21475	25	#0	QPSK	0.015	23.53	PASS
Band8	5	21475	25	#0	QPSK	1.5	23.41	PASS
Band8	5	21475	25	#0	QPSK	5.5	28.29	PASS
Band8	5	21475	25	#0	QPSK	7.5	16.50	PASS
Band8	5	21475	8	#0	16QAM	-0.015	20.18	PASS
Band8	5	21475	8	#0	16QAM	-1.5	27.78	PASS
Band8	5	21475	8	#0	16QAM	-5.5	32.79	PASS
Band8	5	21475	8	#0	16QAM	-6.5	21.57	PASS
Band8	5	21475	8	#0	16QAM	0.015	31.63	PASS
Band8	5	21475	8	#0	16QAM	2	22.06	PASS
Band8	5	21475	8	#0	16QAM	5.5	33.27	PASS
Band8	5	21475	8	#0	16QAM	6.5	21.41	PASS
Band8	5	21475	8	#Max	16QAM	-0.015	32.14	PASS
Band8	5	21475	8	#Max	16QAM	-2	25.79	PASS
Band8	5	21475	8	#Max	16QAM	-5.5	33.80	PASS
Band8	5	21475	8	#Max	16QAM	-6.5	21.86	PASS
Band8	5	21475	8	#Max	16QAM	0.015	19.47	PASS
Band8	5	21475	8	#Max	16QAM	1.5	26.04	PASS
Band8	5	21475	8	#Max	16QAM	5.5	31.80	PASS
Band8	5	21475	8	#Max	16QAM	6.5	20.71	PASS
Band8	5	21475	25	#0	16QAM	-0.015	25.55	PASS
Band8	5	21475	25	#0	16QAM	-1.5	24.00	PASS
Band8	5	21475	25	#0	16QAM	-5.5	32.41	PASS
Band8	5	21475	25	#0	16QAM	-6.5	21.35	PASS
Band8	5	21475	25	#0	16QAM	0.015	24.90	PASS
Band8	5	21475	25	#0	16QAM	1.5	23.49	PASS
Band8	5	21475	25	#0	16QAM	5.5	28.19	PASS
Band8	5	21475	25	#0	16QAM	6.5	17.10	PASS
Band8	5	21625	8	#0	QPSK	-0.015	18.23	PASS
Band8	5	21625	8	#0	QPSK	-1.5	26.05	PASS
Band8	5	21625	8	#0	QPSK	-5.5	31.12	PASS
Band8	5	21625	8	#0	QPSK	-6.5	20.66	PASS
Band8	5	21625	8	#0	QPSK	0.015	30.36	PASS

Band8	5	21625	8	#0	QPSK	2	22.29	PASS
Band8	5	21625	8	#0	QPSK	5.5	33.17	PASS
Band8	5	21625	8	#0	QPSK	6.5	21.39	PASS
Band8	5	21625	8	#Max	QPSK	-0.015	30.14	PASS
Band8	5	21625	8	#Max	QPSK	-2	23.70	PASS
Band8	5	21625	8	#Max	QPSK	-5.5	33.27	PASS
Band8	5	21625	8	#Max	QPSK	-6.5	21.44	PASS
Band8	5	21625	8	#Max	QPSK	0.015	18.20	PASS
Band8	5	21625	8	#Max	QPSK	1.5	24.93	PASS
Band8	5	21625	8	#Max	QPSK	5.5	31.29	PASS
Band8	5	21625	8	#Max	QPSK	6.5	20.54	PASS
Band8	5	21625	25	#0	QPSK	-0.015	24.11	PASS
Band8	5	21625	25	#0	QPSK	-1.5	22.55	PASS
Band8	5	21625	25	#0	QPSK	-5.5	28.28	PASS
Band8	5	21625	25	#0	QPSK	-7.5	16.11	PASS
Band8	5	21625	25	#0	QPSK	0.015	23.61	PASS
Band8	5	21625	25	#0	QPSK	1.5	22.91	PASS
Band8	5	21625	25	#0	QPSK	5.5	28.53	PASS
Band8	5	21625	25	#0	QPSK	6.5	16.74	PASS
Band8	5	21625	8	#0	16QAM	-0.015	19.75	PASS
Band8	5	21625	8	#0	16QAM	-1.5	26.66	PASS
Band8	5	21625	8	#0	16QAM	-5.5	32.04	PASS
Band8	5	21625	8	#0	16QAM	-6.5	21.05	PASS
Band8	5	21625	8	#0	16QAM	0.015	32.36	PASS
Band8	5	21625	8	#0	16QAM	2	22.75	PASS
Band8	5	21625	8	#0	16QAM	5.5	33.33	PASS
Band8	5	21625	8	#0	16QAM	6.5	21.39	PASS
Band8	5	21625	8	#Max	16QAM	-0.015	31.63	PASS
Band8	5	21625	8	#Max	16QAM	-2	23.19	PASS
Band8	5	21625	8	#Max	16QAM	-5.5	33.50	PASS
Band8	5	21625	8	#Max	16QAM	-6.5	21.59	PASS
Band8	5	21625	8	#Max	16QAM	0.015	19.14	PASS
Band8	5	21625	8	#Max	16QAM	1.5	26.28	PASS
Band8	5	21625	8	#Max	16QAM	5.5	32.03	PASS
Band8	5	21625	8	#Max	16QAM	6.5	20.93	PASS
Band8	5	21625	25	#0	16QAM	-0.015	24.67	PASS
Band8	5	21625	25	#0	16QAM	-1.5	22.12	PASS
Band8	5	21625	25	#0	16QAM	-5.5	27.87	PASS
Band8	5	21625	25	#0	16QAM	-6.5	16.79	PASS
Band8	5	21625	25	#0	16QAM	0.015	25.00	PASS
Band8	5	21625	25	#0	16QAM	1.5	22.44	PASS
Band8	5	21625	25	#0	16QAM	5.5	28.27	PASS
Band8	5	21625	25	#0	16QAM	6.5	17.25	PASS
Band8	5	21775	8	#0	QPSK	-0.015	17.43	PASS

Band8	5	21775	8	#0	QPSK	-1.5	25.60	PASS
Band8	5	21775	8	#0	QPSK	-5.5	30.13	PASS
Band8	5	21775	8	#0	QPSK	-6.5	20.09	PASS
Band8	5	21775	8	#0	QPSK	0.015	30.14	PASS
Band8	5	21775	8	#0	QPSK	2	23.11	PASS
Band8	5	21775	8	#0	QPSK	5.5	33.60	PASS
Band8	5	21775	8	#0	QPSK	8.5	21.66	PASS
Band8	5	21775	8	#Max	QPSK	-0.015	29.51	PASS
Band8	5	21775	8	#Max	QPSK	-2	22.41	PASS
Band8	5	21775	8	#Max	QPSK	-5.5	33.04	PASS
Band8	5	21775	8	#Max	QPSK	-6.5	21.26	PASS
Band8	5	21775	8	#Max	QPSK	0.015	17.54	PASS
Band8	5	21775	8	#Max	QPSK	1.5	23.86	PASS
Band8	5	21775	8	#Max	QPSK	5.5	32.82	PASS
Band8	5	21775	8	#Max	QPSK	6.5	21.37	PASS
Band8	5	21775	25	#0	QPSK	-0.015	22.86	PASS
Band8	5	21775	25	#0	QPSK	-1.5	19.95	PASS
Band8	5	21775	25	#0	QPSK	-5.5	27.87	PASS
Band8	5	21775	25	#0	QPSK	-7.5	15.19	PASS
Band8	5	21775	25	#0	QPSK	0.015	22.71	PASS
Band8	5	21775	25	#0	QPSK	1.5	21.14	PASS
Band8	5	21775	25	#0	QPSK	5.5	33.02	PASS
Band8	5	21775	25	#0	QPSK	6.5	21.60	PASS
Band8	5	21775	8	#0	16QAM	-0.015	18.95	PASS
Band8	5	21775	8	#0	16QAM	-1.5	25.92	PASS
Band8	5	21775	8	#0	16QAM	-5.5	31.23	PASS
Band8	5	21775	8	#0	16QAM	-6.5	20.60	PASS
Band8	5	21775	8	#0	16QAM	0.015	32.29	PASS
Band8	5	21775	8	#0	16QAM	2	23.14	PASS
Band8	5	21775	8	#0	16QAM	5.5	33.64	PASS
Band8	5	21775	8	#0	16QAM	6.5	21.63	PASS
Band8	5	21775	8	#Max	16QAM	-0.015	31.70	PASS
Band8	5	21775	8	#Max	16QAM	-2	22.28	PASS
Band8	5	21775	8	#Max	16QAM	-5.5	33.30	PASS
Band8	5	21775	8	#Max	16QAM	-6.5	21.34	PASS
Band8	5	21775	8	#Max	16QAM	0.015	18.90	PASS
Band8	5	21775	8	#Max	16QAM	1.5	26.35	PASS
Band8	5	21775	8	#Max	16QAM	5.5	33.07	PASS
Band8	5	21775	8	#Max	16QAM	6.5	21.41	PASS
Band8	5	21775	25	#0	16QAM	-0.015	23.77	PASS
Band8	5	21775	25	#0	16QAM	-1.5	19.77	PASS
Band8	5	21775	25	#0	16QAM	-5.5	27.29	PASS
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Band8	5	21775	25	#0	16QAM	0.015	24.29	PASS

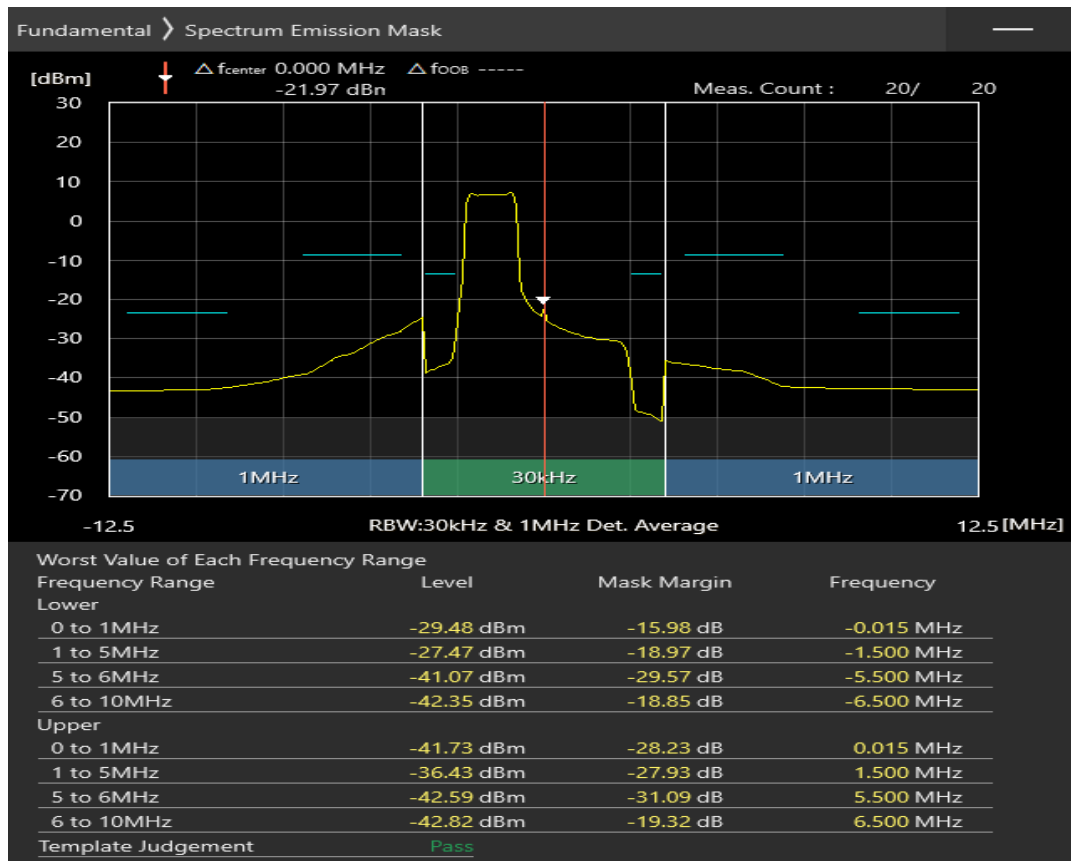
Band8	5	21775	25	#0	16QAM	1.5	21.20	PASS
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Band8	5	21775	25	#0	16QAM	6.5	21.57	PASS
Band8	10	21500	12	#0	QPSK	-0.015	20.22	PASS
Band8	10	21500	12	#0	QPSK	-1.5	26.29	PASS
Band8	10	21500	12	#0	QPSK	-5.5	32.40	PASS
Band8	10	21500	12	#0	QPSK	-11.5	21.96	PASS
Band8	10	21500	12	#0	QPSK	0.015	32.87	PASS
Band8	10	21500	12	#0	QPSK	4.5	23.96	PASS
Band8	10	21500	12	#0	QPSK	5.5	20.20	PASS
Band8	10	21500	12	#0	QPSK	14.5	21.52	PASS
Band8	10	21500	12	#Max	QPSK	-0.015	34.13	PASS
Band8	10	21500	12	#Max	QPSK	-4.3	31.00	PASS
Band8	10	21500	12	#Max	QPSK	-5.5	29.45	PASS
Band8	10	21500	12	#Max	QPSK	-10.5	22.04	PASS
Band8	10	21500	12	#Max	QPSK	0.015	20.06	PASS
Band8	10	21500	12	#Max	QPSK	1.5	25.47	PASS
Band8	10	21500	12	#Max	QPSK	5.5	30.37	PASS
Band8	10	21500	12	#Max	QPSK	12.5	20.26	PASS
Band8	10	21500	50	#0	QPSK	-0.015	27.06	PASS
Band8	10	21500	50	#0	QPSK	-1.5	25.60	PASS
Band8	10	21500	50	#0	QPSK	-5.5	30.98	PASS
Band8	10	21500	50	#0	QPSK	-11.5	22.00	PASS
Band8	10	21500	50	#0	QPSK	0.015	26.58	PASS
Band8	10	21500	50	#0	QPSK	1.5	25.40	PASS
Band8	10	21500	50	#0	QPSK	5.5	26.78	PASS
Band8	10	21500	50	#0	QPSK	14.5	18.37	PASS
Band8	10	21500	12	#0	16QAM	-0.015	21.19	PASS
Band8	10	21500	12	#0	16QAM	-1.5	26.36	PASS
Band8	10	21500	12	#0	16QAM	-5.5	33.01	PASS
Band8	10	21500	12	#0	16QAM	-10.5	21.98	PASS
Band8	10	21500	12	#0	16QAM	0.015	34.33	PASS
Band8	10	21500	12	#0	16QAM	4.5	24.30	PASS
Band8	10	21500	12	#0	16QAM	5.5	20.56	PASS
Band8	10	21500	12	#0	16QAM	14.5	21.55	PASS
Band8	10	21500	12	#Max	16QAM	-0.015	36.25	PASS
Band8	10	21500	12	#Max	16QAM	-4.3	31.33	PASS
Band8	10	21500	12	#Max	16QAM	-5.5	29.76	PASS
Band8	10	21500	12	#Max	16QAM	-10.5	22.05	PASS
Band8	10	21500	12	#Max	16QAM	0.015	20.67	PASS
Band8	10	21500	12	#Max	16QAM	1.5	25.85	PASS
Band8	10	21500	12	#Max	16QAM	5.5	31.86	PASS
Band8	10	21500	12	#Max	16QAM	12.5	20.89	PASS
Band8	10	21500	50	#0	16QAM	-0.015	28.18	PASS

Band8	10	21500	50	#0	16QAM	-1.5	25.88	PASS
Band8	10	21500	50	#0	16QAM	-5.5	31.02	PASS
Band8	10	21500	50	#0	16QAM	-10.5	22.05	PASS
Band8	10	21500	50	#0	16QAM	0.015	27.26	PASS
Band8	10	21500	50	#0	16QAM	1.5	25.62	PASS
Band8	10	21500	50	#0	16QAM	5.5	26.36	PASS
Band8	10	21500	50	#0	16QAM	10.5	18.18	PASS
Band8	10	21625	12	#0	QPSK	-0.015	19.59	PASS
Band8	10	21625	12	#0	QPSK	-1.5	25.66	PASS
Band8	10	21625	12	#0	QPSK	-5.5	29.80	PASS
Band8	10	21625	12	#0	QPSK	-11.5	21.20	PASS
Band8	10	21625	12	#0	QPSK	0.015	33.52	PASS
Band8	10	21625	12	#0	QPSK	4.5	24.47	PASS
Band8	10	21625	12	#0	QPSK	5.5	20.99	PASS
Band8	10	21625	12	#0	QPSK	13.5	21.57	PASS
Band8	10	21625	12	#Max	QPSK	-0.015	33.59	PASS
Band8	10	21625	12	#Max	QPSK	-4.5	24.62	PASS
Band8	10	21625	12	#Max	QPSK	-5.5	20.86	PASS
Band8	10	21625	12	#Max	QPSK	-10.5	21.89	PASS
Band8	10	21625	12	#Max	QPSK	0.015	19.55	PASS
Band8	10	21625	12	#Max	QPSK	1.5	24.82	PASS
Band8	10	21625	12	#Max	QPSK	5.5	30.56	PASS
Band8	10	21625	12	#Max	QPSK	12.5	20.77	PASS
Band8	10	21625	50	#0	QPSK	-0.015	25.97	PASS
Band8	10	21625	50	#0	QPSK	-1.5	23.39	PASS
Band8	10	21625	50	#0	QPSK	-5.5	24.83	PASS
Band8	10	21625	50	#0	QPSK	-10.5	18.63	PASS
Band8	10	21625	50	#0	QPSK	0.015	26.14	PASS
Band8	10	21625	50	#0	QPSK	1.5	24.07	PASS
Band8	10	21625	50	#0	QPSK	5.5	26.55	PASS
Band8	10	21625	50	#0	QPSK	12.5	18.99	PASS
Band8	10	21625	12	#0	16QAM	-0.015	20.98	PASS
Band8	10	21625	12	#0	16QAM	-1.5	25.27	PASS
Band8	10	21625	12	#0	16QAM	-5.5	31.47	PASS
Band8	10	21625	12	#0	16QAM	-11.5	21.57	PASS
Band8	10	21625	12	#0	16QAM	0.015	35.07	PASS
Band8	10	21625	12	#0	16QAM	4.5	24.63	PASS
Band8	10	21625	12	#0	16QAM	5.5	21.20	PASS
Band8	10	21625	12	#0	16QAM	14.5	21.62	PASS
Band8	10	21625	12	#Max	16QAM	-0.015	34.74	PASS
Band8	10	21625	12	#Max	16QAM	-4.5	24.88	PASS
Band8	10	21625	12	#Max	16QAM	-5.5	21.20	PASS
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Band8	10	21625	12	#Max	16QAM	0.015	20.01	PASS

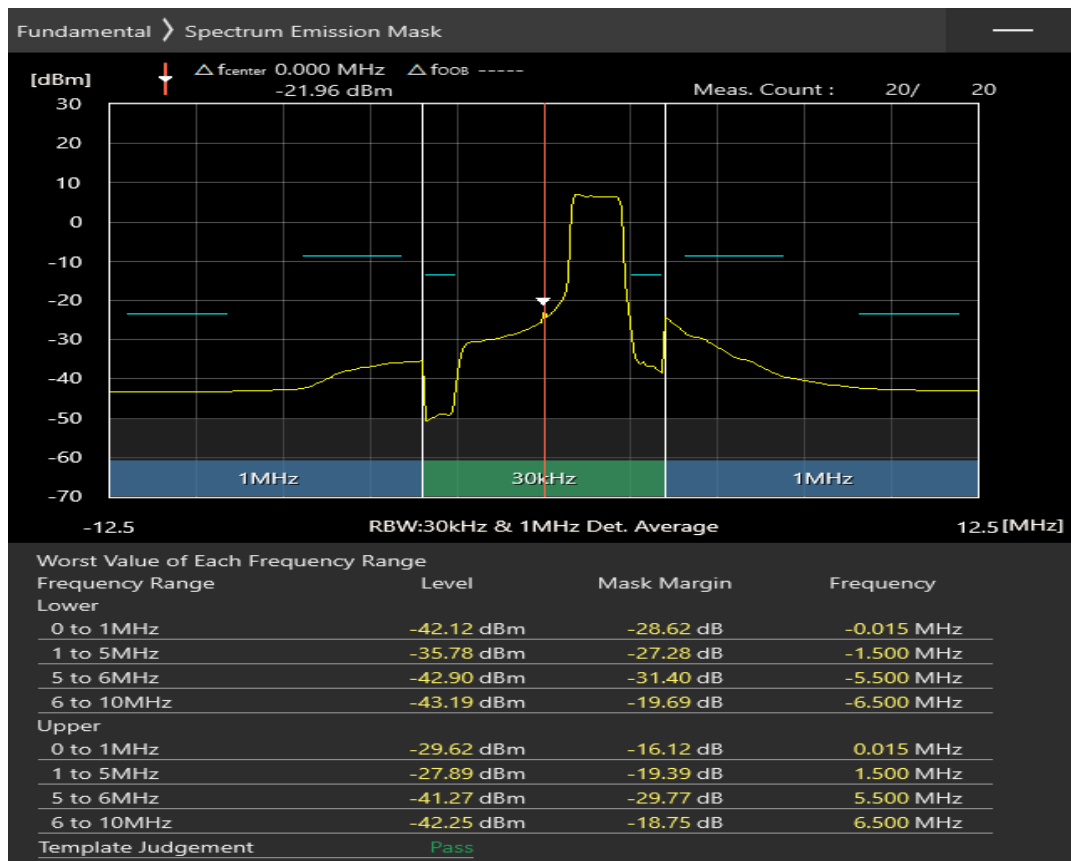
Band8	10	21625	12	#Max	16QAM	1.5	25.37	PASS
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Band8	10	21625	50	#0	16QAM	-0.015	26.45	PASS
Band8	10	21625	50	#0	16QAM	-1.5	23.50	PASS
Band8	10	21625	50	#0	16QAM	-5.5	24.53	PASS
Band8	10	21625	50	#0	16QAM	-10.5	18.20	PASS
Band8	10	21625	50	#0	16QAM	0.015	26.14	PASS
Band8	10	21625	50	#0	16QAM	1.5	24.17	PASS
Band8	10	21625	50	#0	16QAM	5.5	26.11	PASS
Band8	10	21625	50	#0	16QAM	10.5	18.91	PASS
Band8	10	21750	12	#0	QPSK	-0.015	19.54	PASS
Band8	10	21750	12	#0	QPSK	-1.5	24.77	PASS
Band8	10	21750	12	#0	QPSK	-5.5	29.40	PASS
Band8	10	21750	12	#0	QPSK	-11.5	20.85	PASS
Band8	10	21750	12	#0	QPSK	0.015	34.30	PASS
Band8	10	21750	12	#0	QPSK	4.3	28.65	PASS
Band8	10	21750	12	#0	QPSK	5.5	29.97	PASS
Band8	10	21750	12	#0	QPSK	14.5	21.62	PASS
Band8	10	21750	12	#Max	QPSK	-0.015	32.03	PASS
Band8	10	21750	12	#Max	QPSK	-4.5	23.56	PASS
Band8	10	21750	12	#Max	QPSK	-5.5	19.74	PASS
Band8	10	21750	12	#Max	QPSK	-10.5	21.76	PASS
Band8	10	21750	12	#Max	QPSK	0.015	18.21	PASS
Band8	10	21750	12	#Max	QPSK	1.5	22.82	PASS
Band8	10	21750	12	#Max	QPSK	5.5	32.94	PASS
Band8	10	21750	12	#Max	QPSK	14.5	21.58	PASS
Band8	10	21750	50	#0	QPSK	-0.015	24.81	PASS
Band8	10	21750	50	#0	QPSK	-1.5	22.34	PASS
Band8	10	21750	50	#0	QPSK	-5.5	25.27	PASS
Band8	10	21750	50	#0	QPSK	-14.5	17.80	PASS
Band8	10	21750	50	#0	QPSK	0.015	25.16	PASS
Band8	10	21750	50	#0	QPSK	1.5	22.17	PASS
Band8	10	21750	50	#0	QPSK	5.5	31.71	PASS
Band8	10	21750	50	#0	QPSK	13.5	21.61	PASS
Band8	10	21750	12	#0	16QAM	-0.015	20.21	PASS
Band8	10	21750	12	#0	16QAM	-1.5	24.58	PASS
Band8	10	21750	12	#0	16QAM	-5.5	30.99	PASS
Band8	10	21750	12	#0	16QAM	-11.5	21.33	PASS
Band8	10	21750	12	#0	16QAM	0.015	35.39	PASS
Band8	10	21750	12	#0	16QAM	4.3	28.72	PASS
Band8	10	21750	12	#0	16QAM	5.5	30.43	PASS
Band8	10	21750	12	#0	16QAM	14.5	21.58	PASS
Band8	10	21750	12	#Max	16QAM	-0.015	33.63	PASS

Band8	10	21750	12	#Max	16QAM	-4.5	23.48	PASS
Band8	10	21750	12	#Max	16QAM	-5.5	19.68	PASS
Band8	10	21750	12	#Max	16QAM	-10.5	21.83	PASS
Band8	10	21750	12	#Max	16QAM	0.015	18.80	PASS
Band8	10	21750	12	#Max	16QAM	1.5	24.23	PASS
Band8	10	21750	12	#Max	16QAM	5.5	33.25	PASS
Band8	10	21750	12	#Max	16QAM	13.5	21.61	PASS
Band8	10	21750	50	#0	16QAM	-0.015	25.03	PASS
Band8	10	21750	50	#0	16QAM	-1.5	22.26	PASS
Band8	10	21750	50	#0	16QAM	-5.5	24.44	PASS
Band8	10	21750	50	#0	16QAM	-10.5	17.58	PASS
Band8	10	21750	50	#0	16QAM	0.015	25.47	PASS
Band8	10	21750	50	#0	16QAM	1.5	22.47	PASS
Band8	10	21750	50	#0	16QAM	5.5	31.53	PASS
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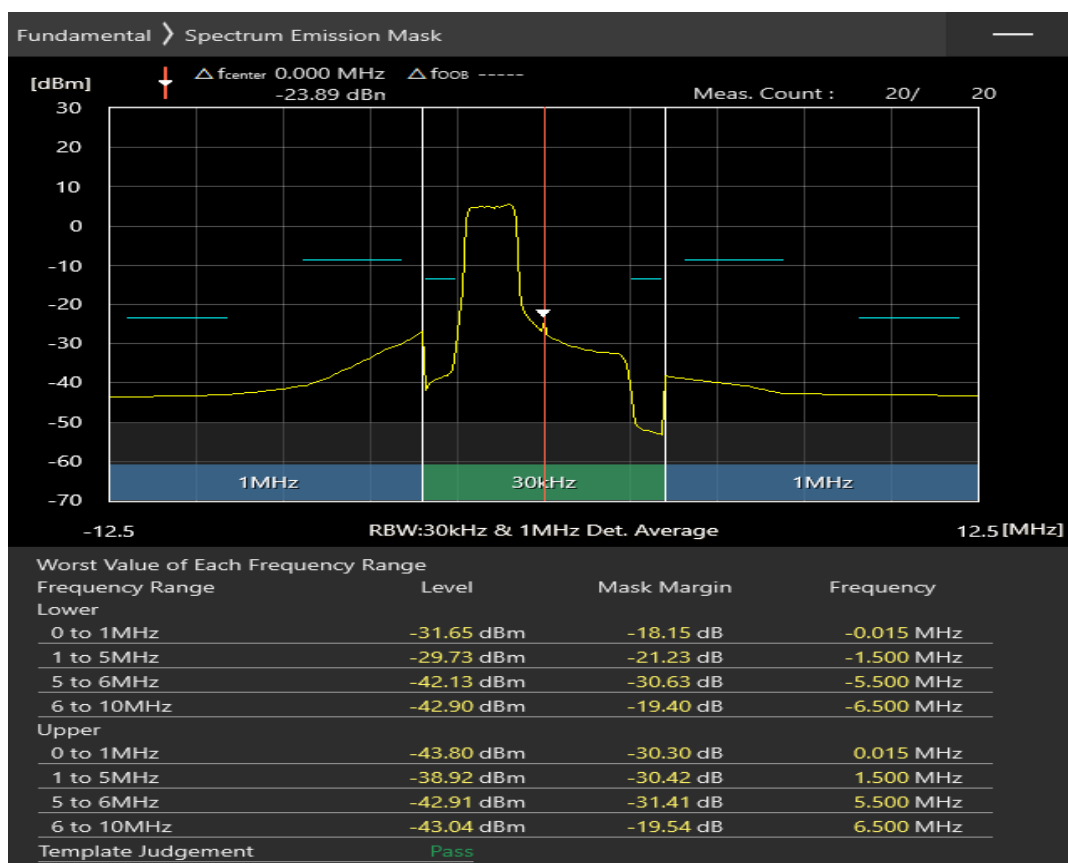
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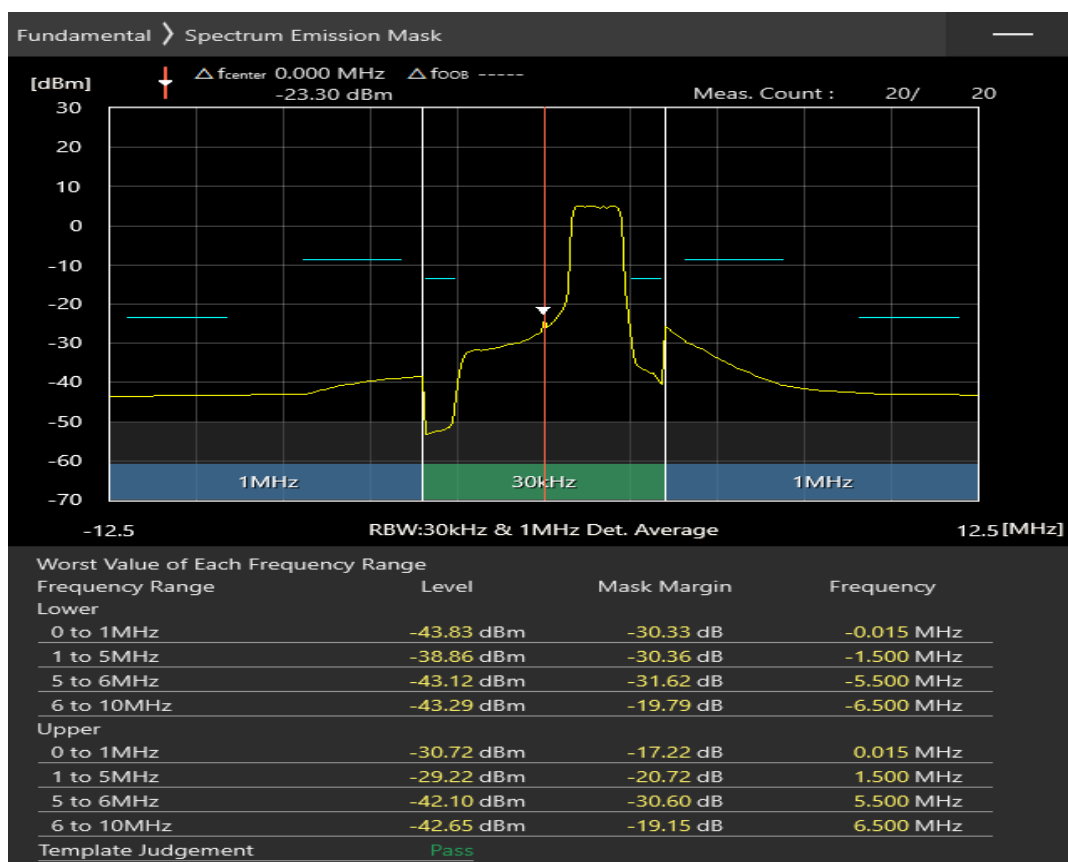
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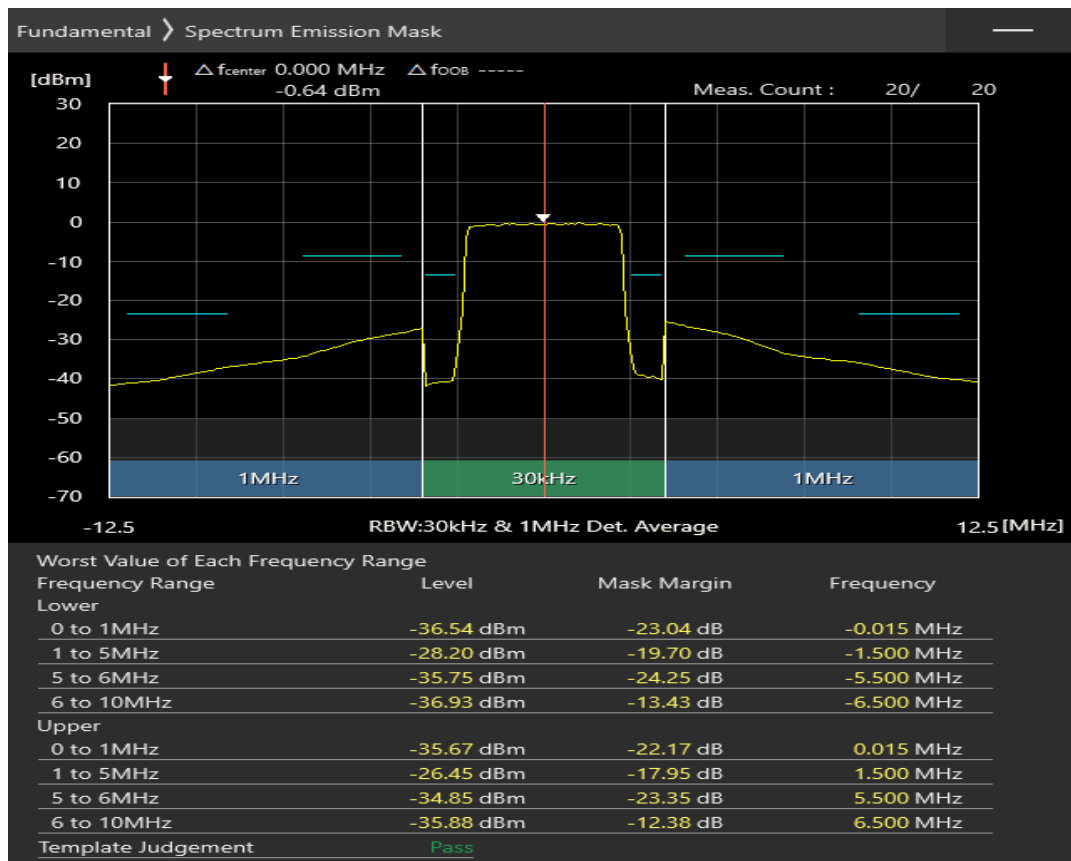
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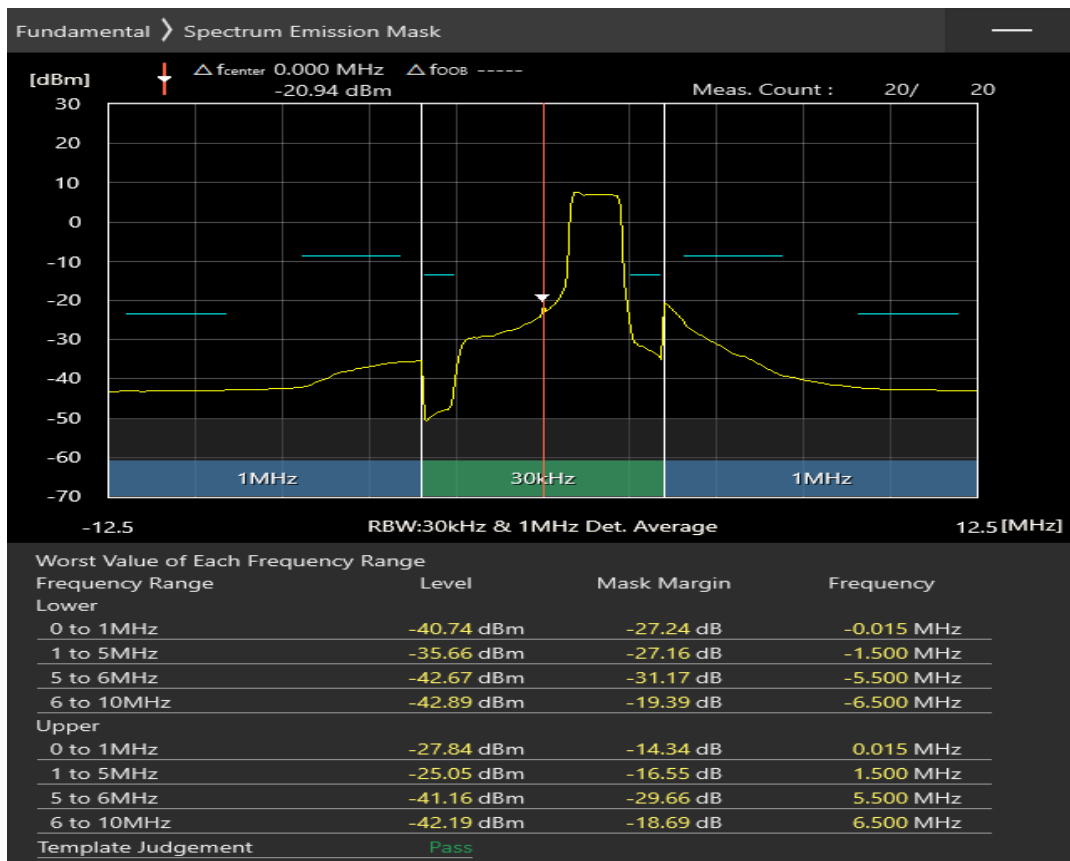
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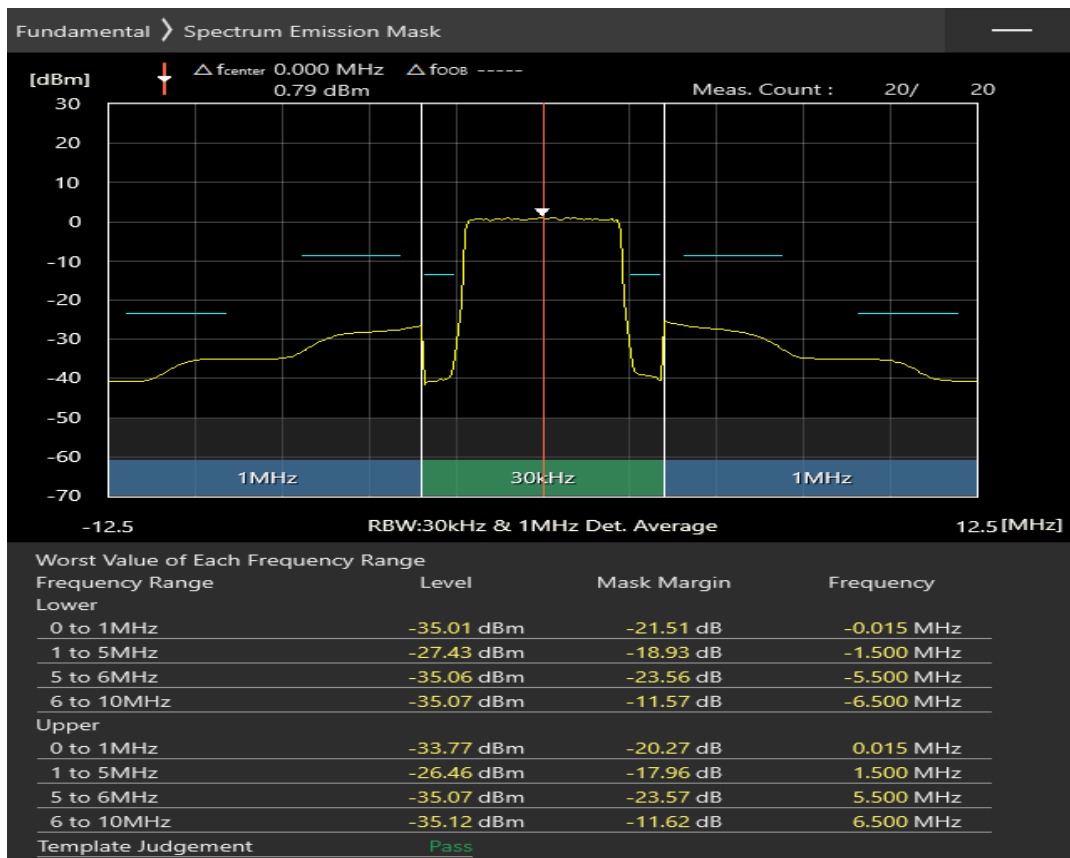
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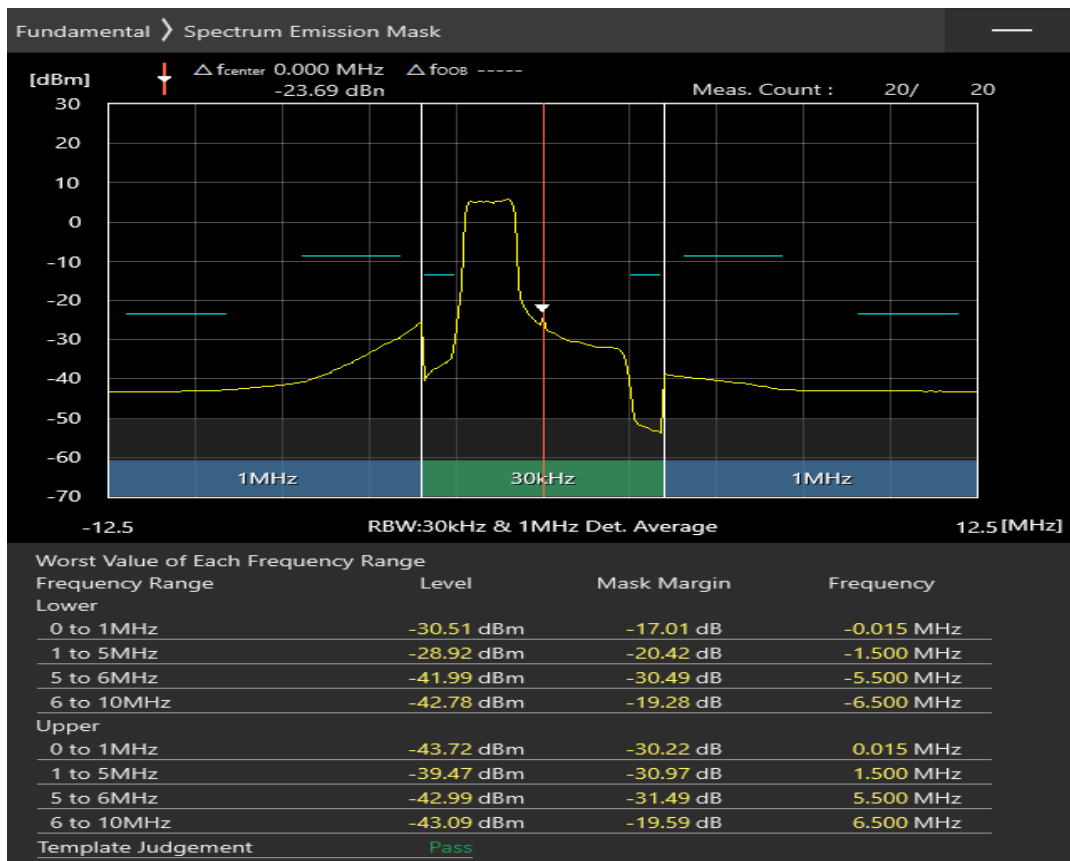
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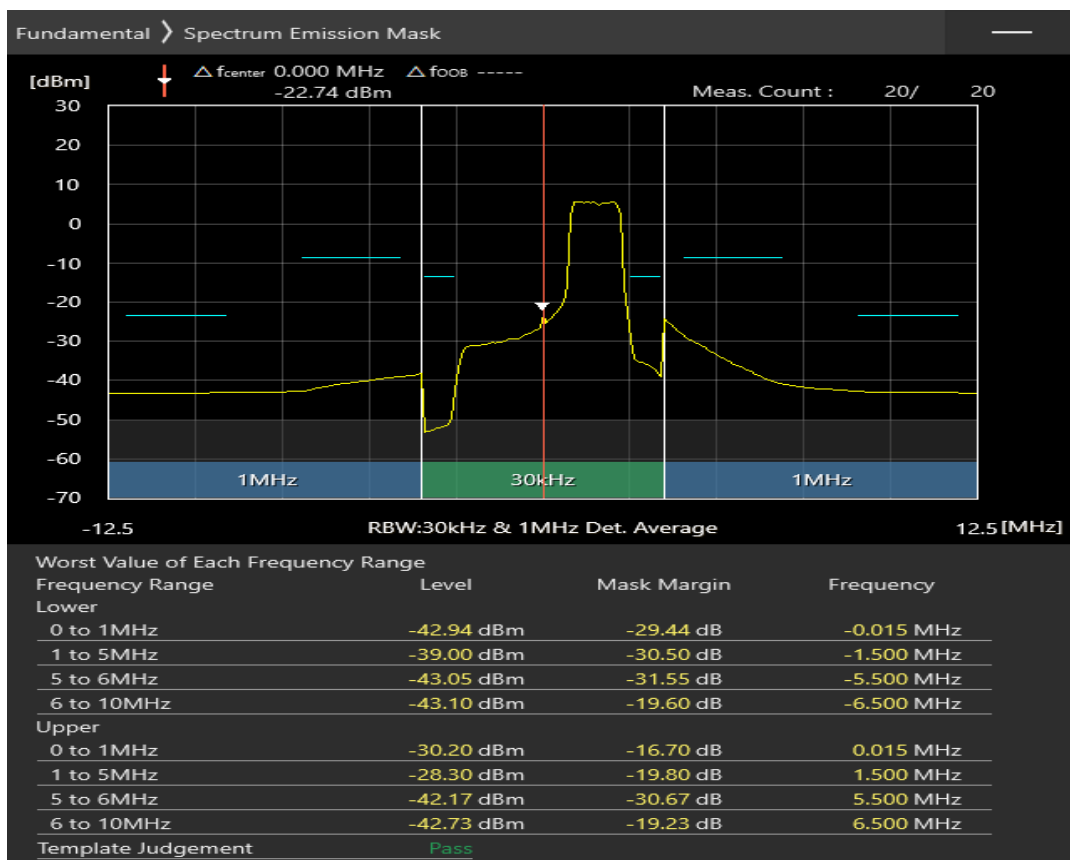
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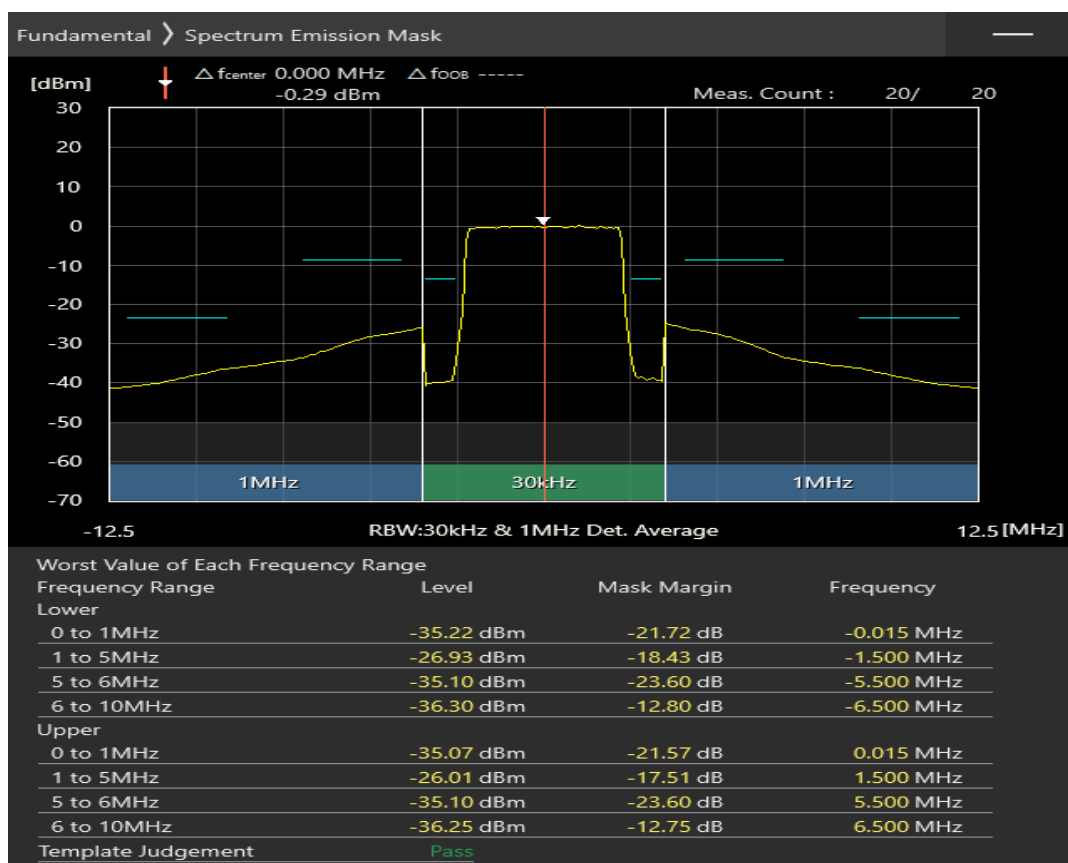
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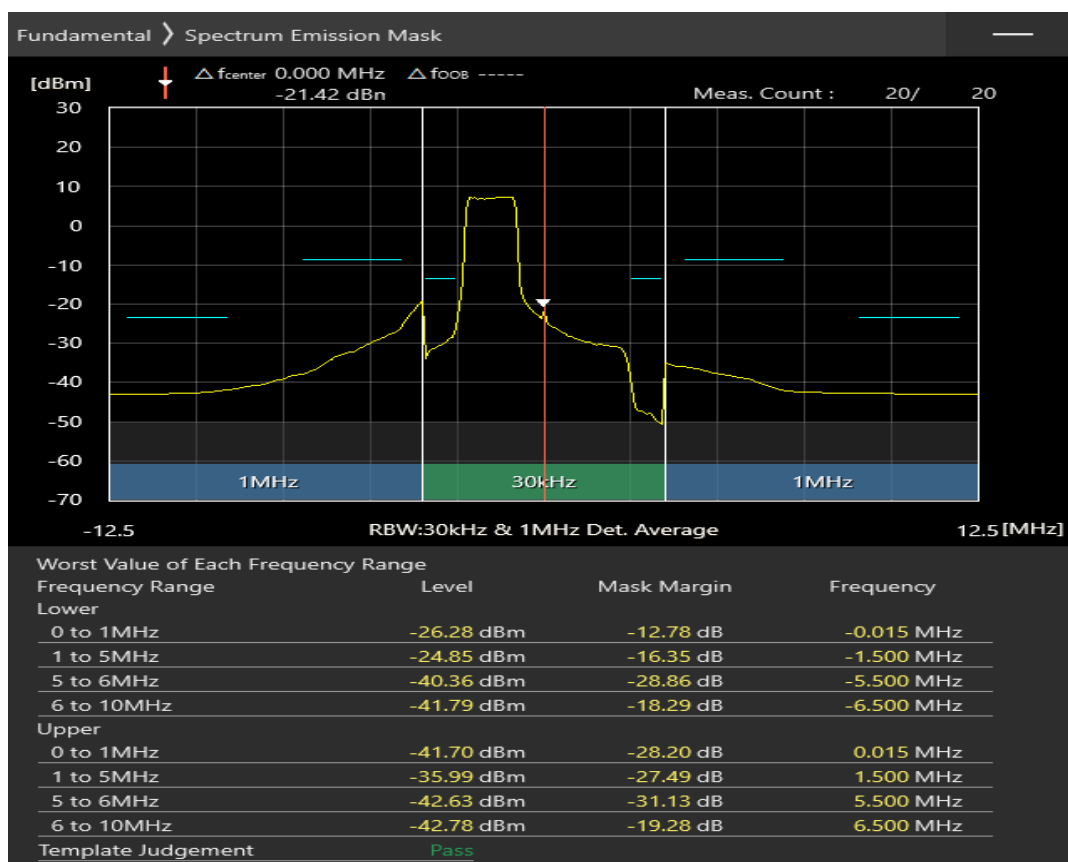
Band1 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



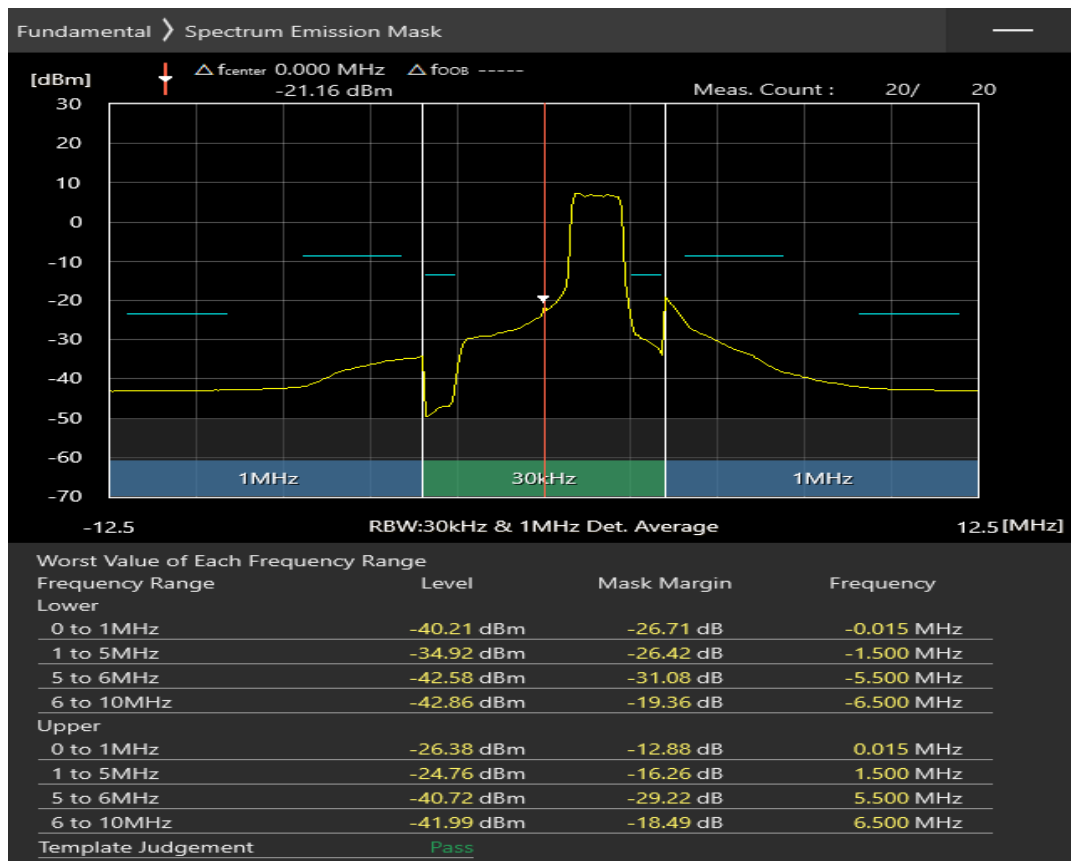
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Band1 QPSK BW=5MHz Channel=18575 RB Size=8 Position=#0



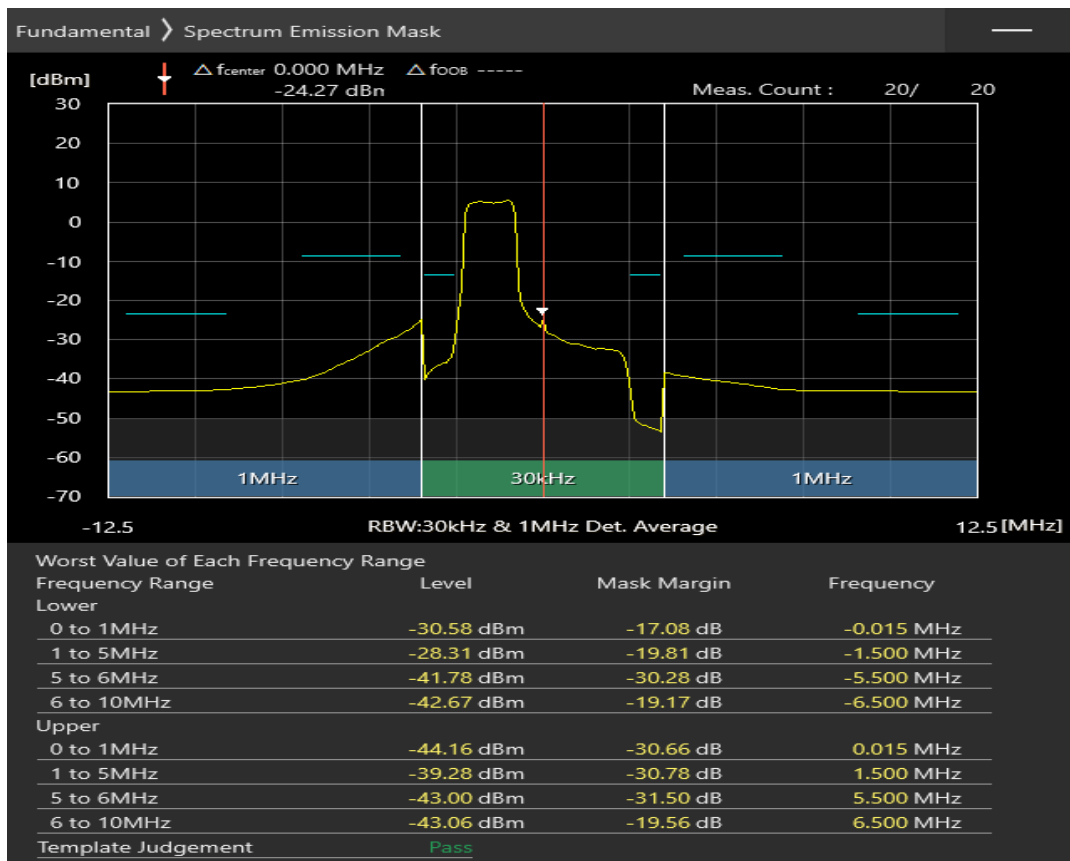
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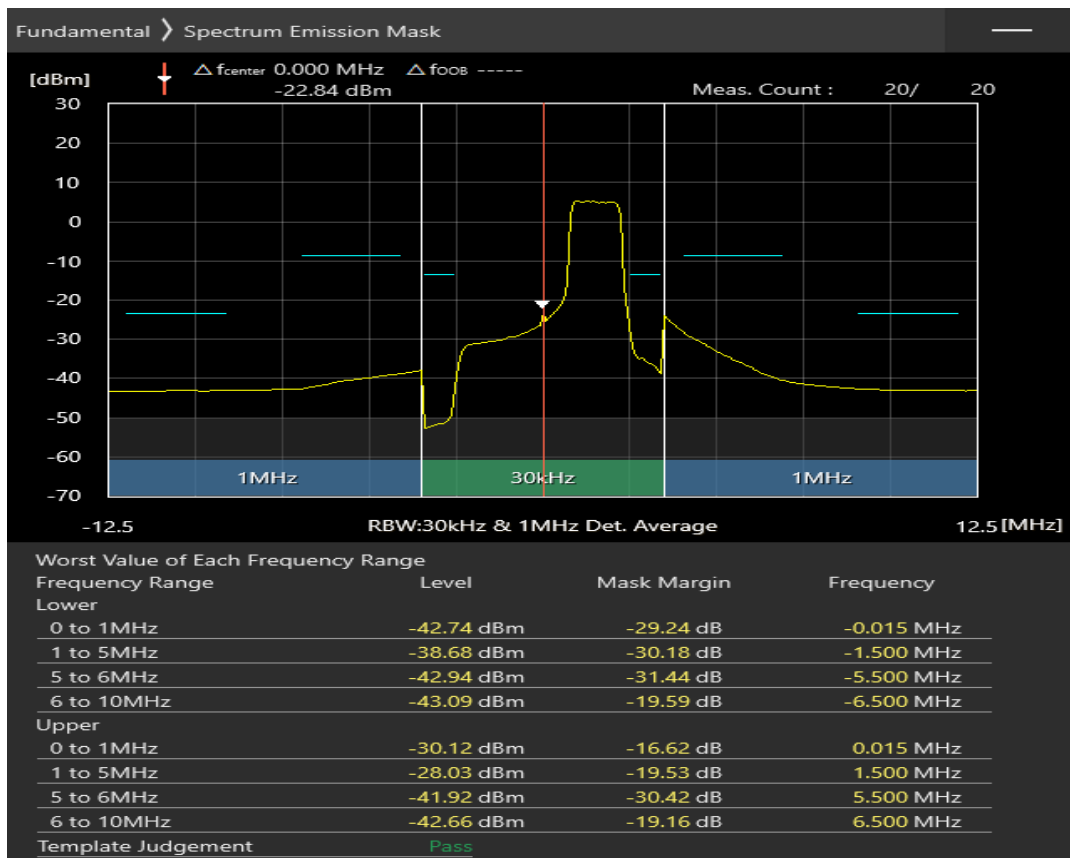
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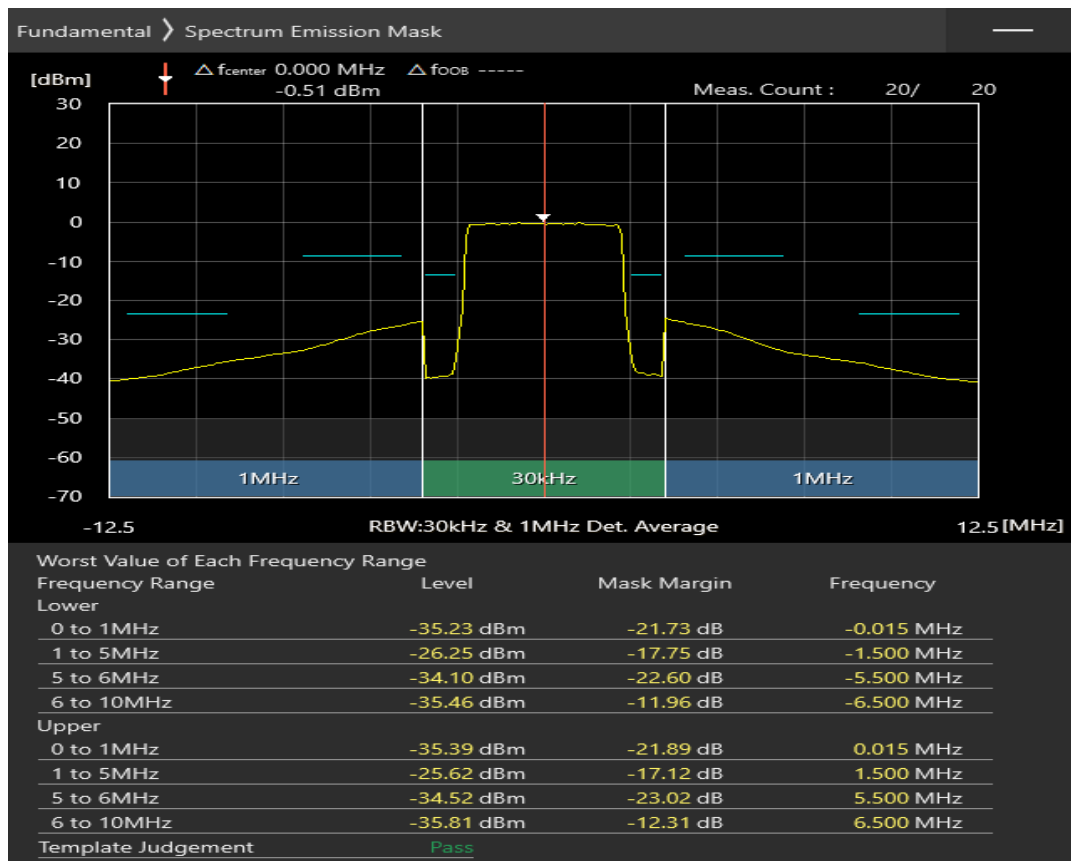
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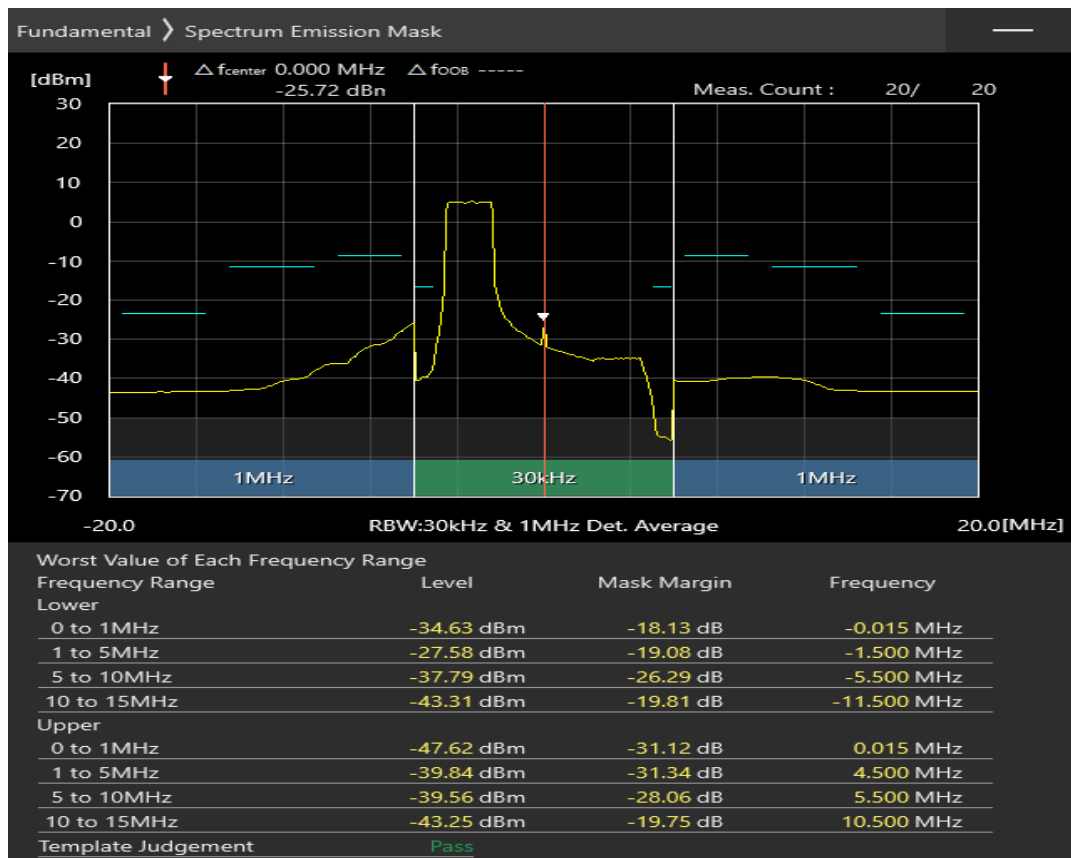
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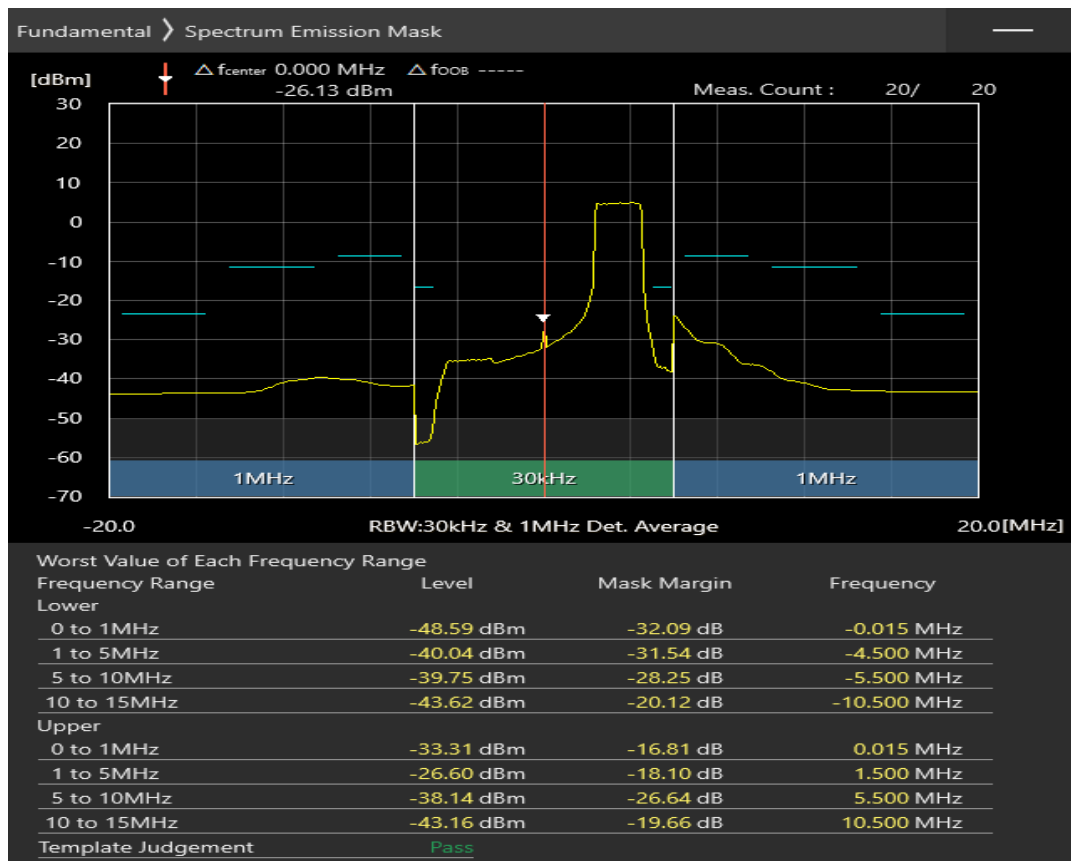
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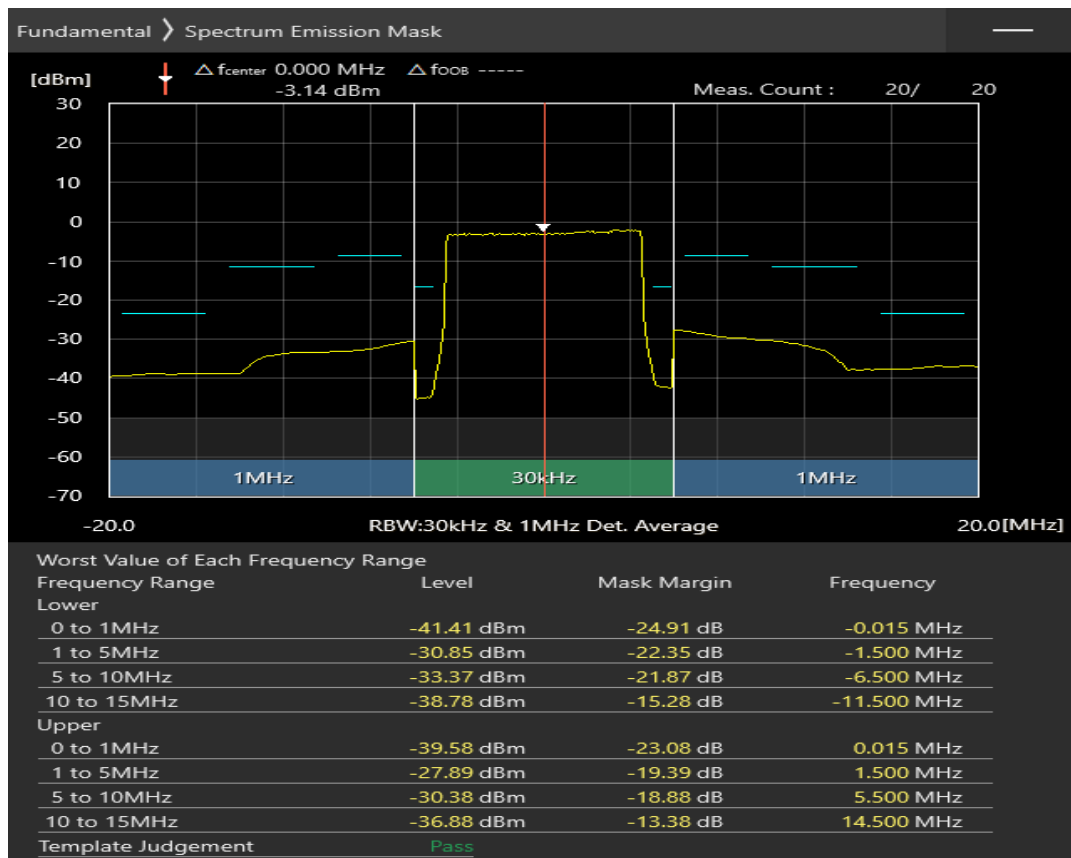
Band1 QPSK BW=10MHz Channel=18050 RB Size=12 Position=#0



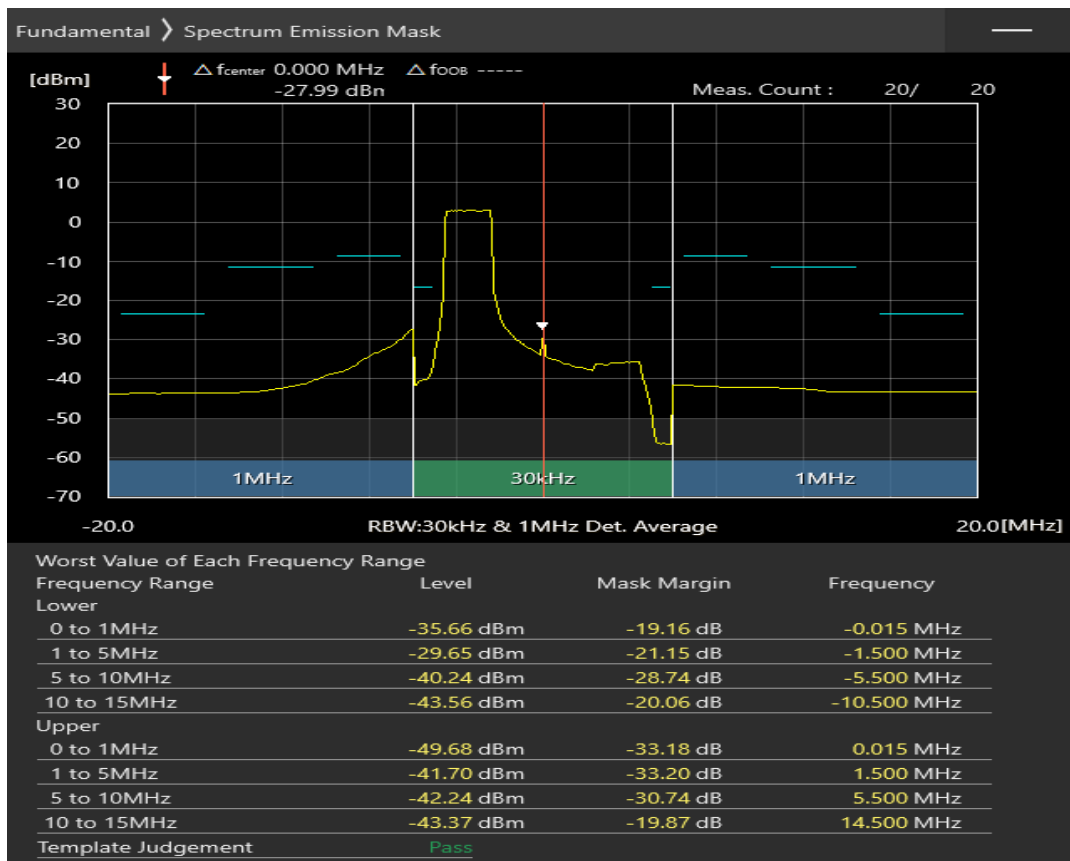
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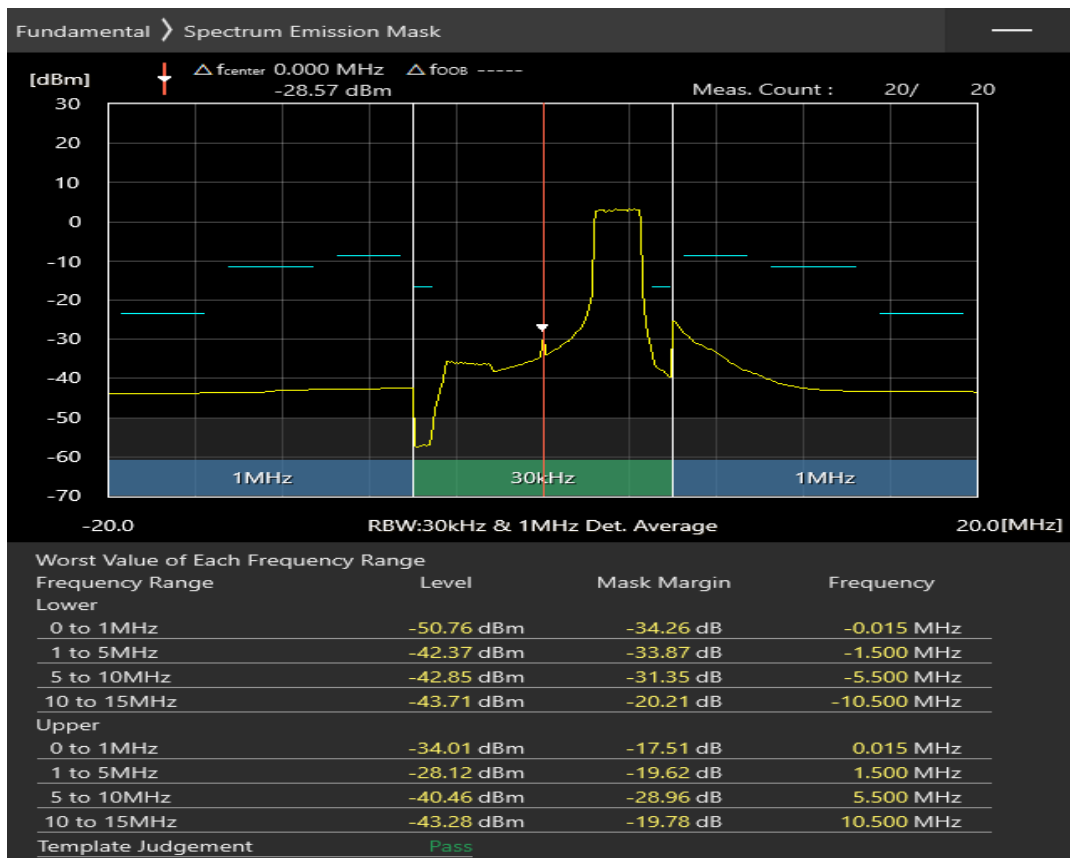
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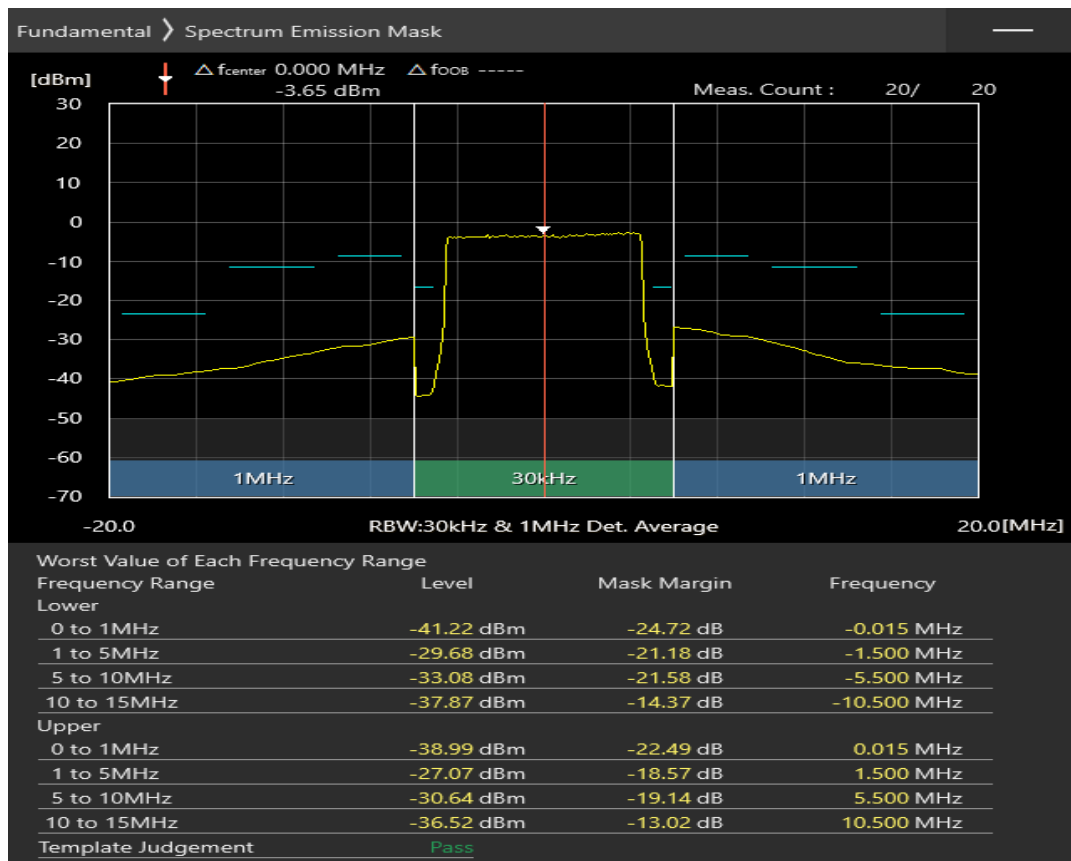
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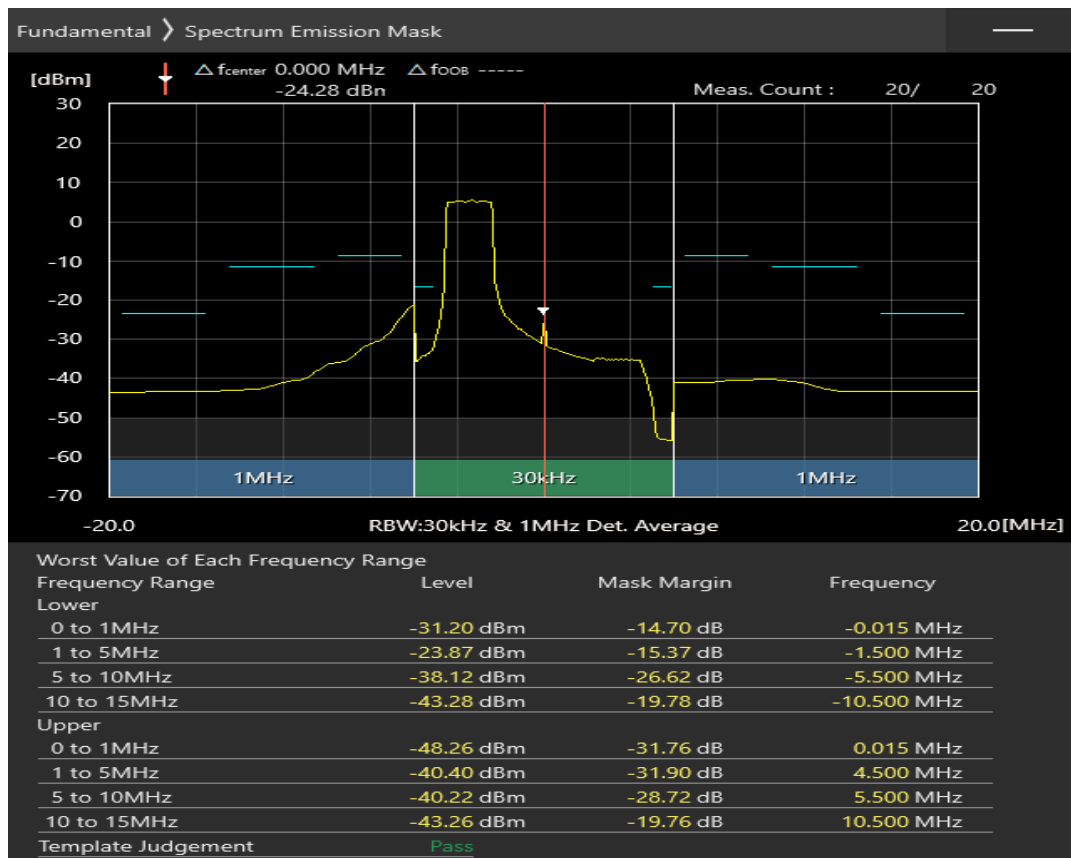
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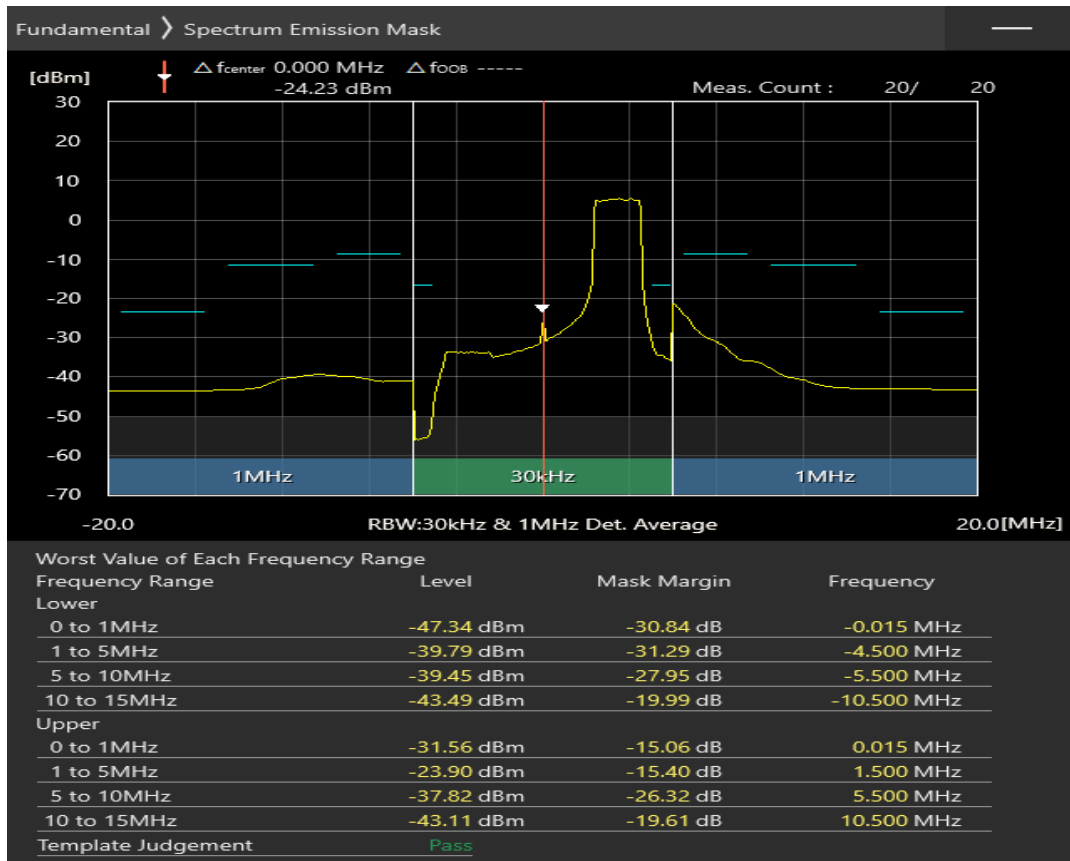
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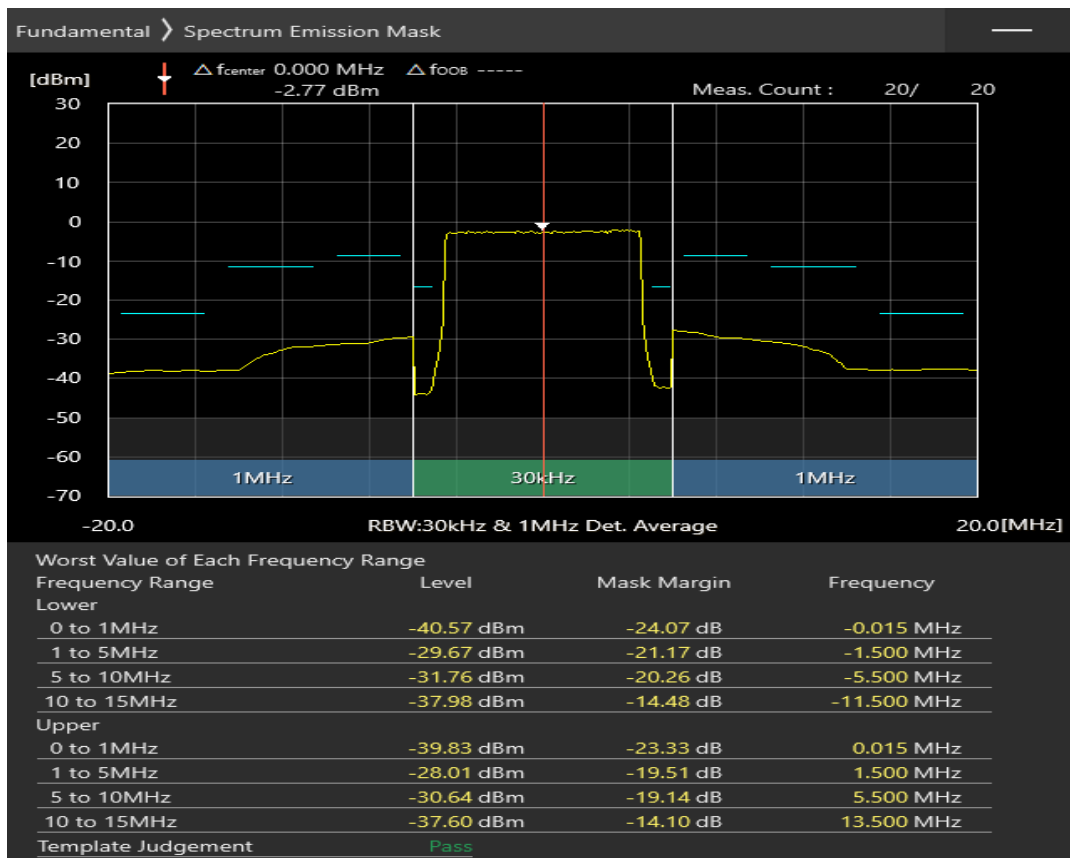
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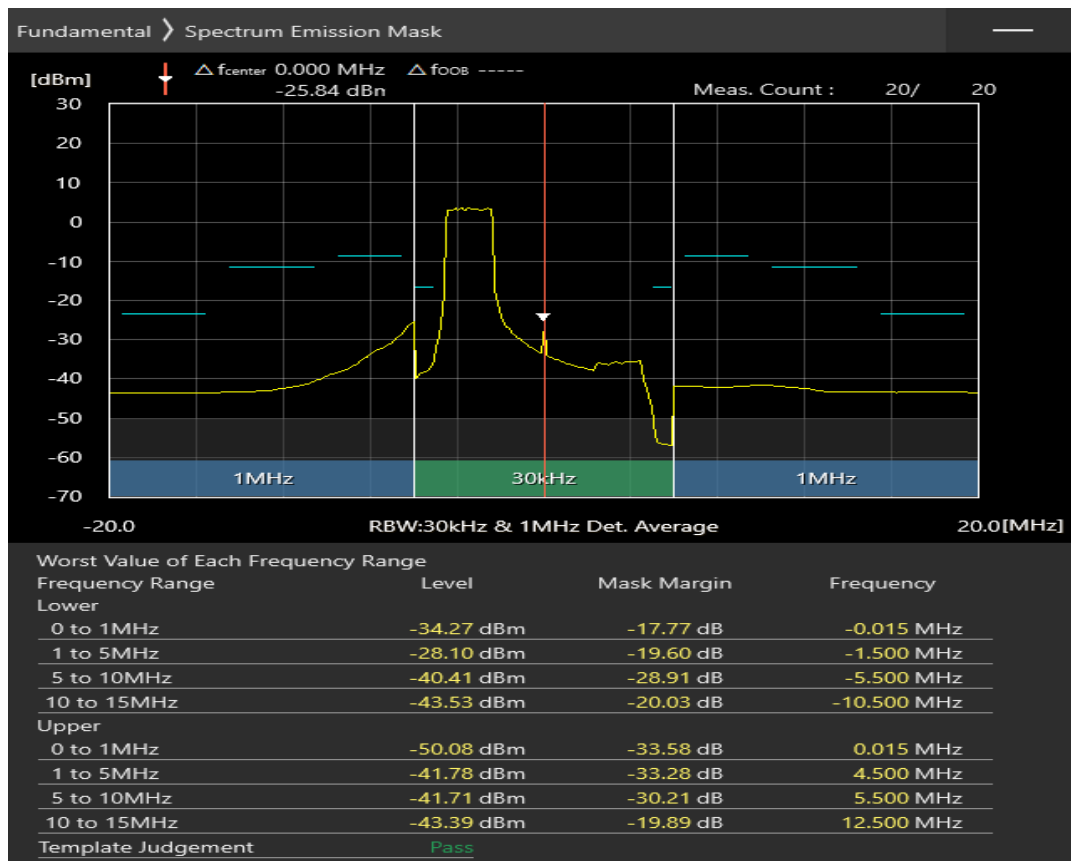
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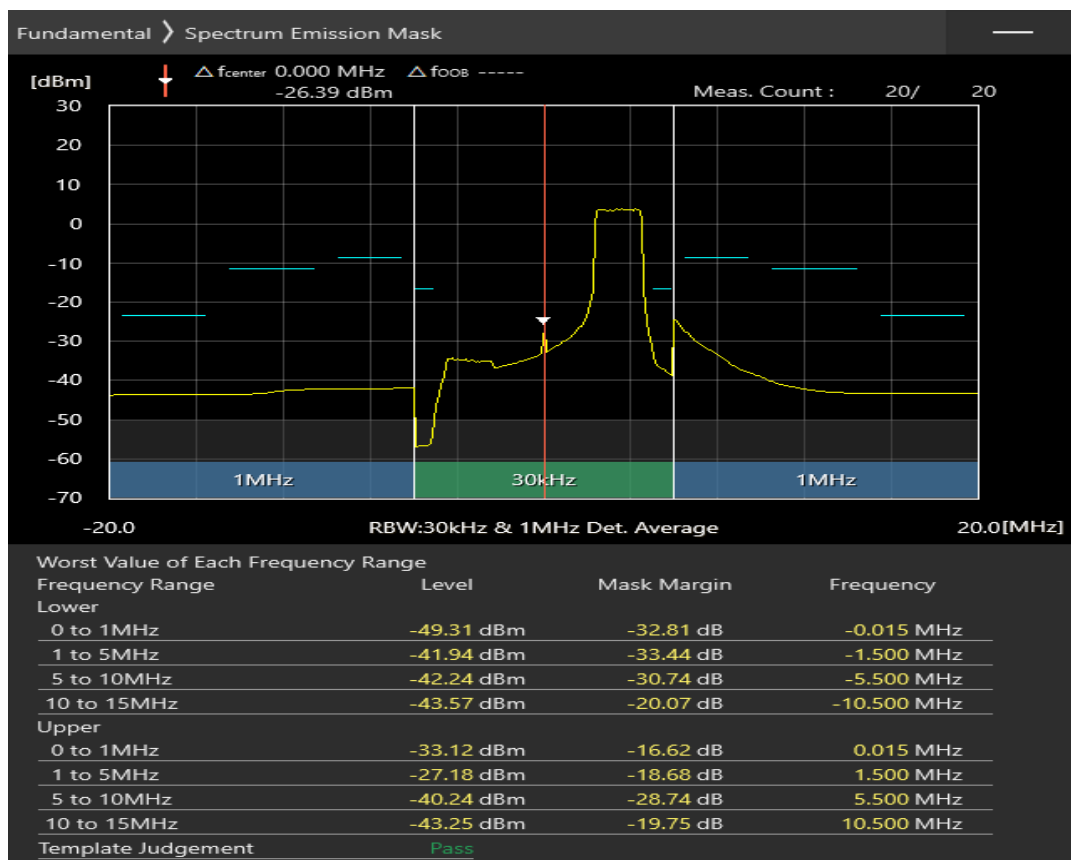
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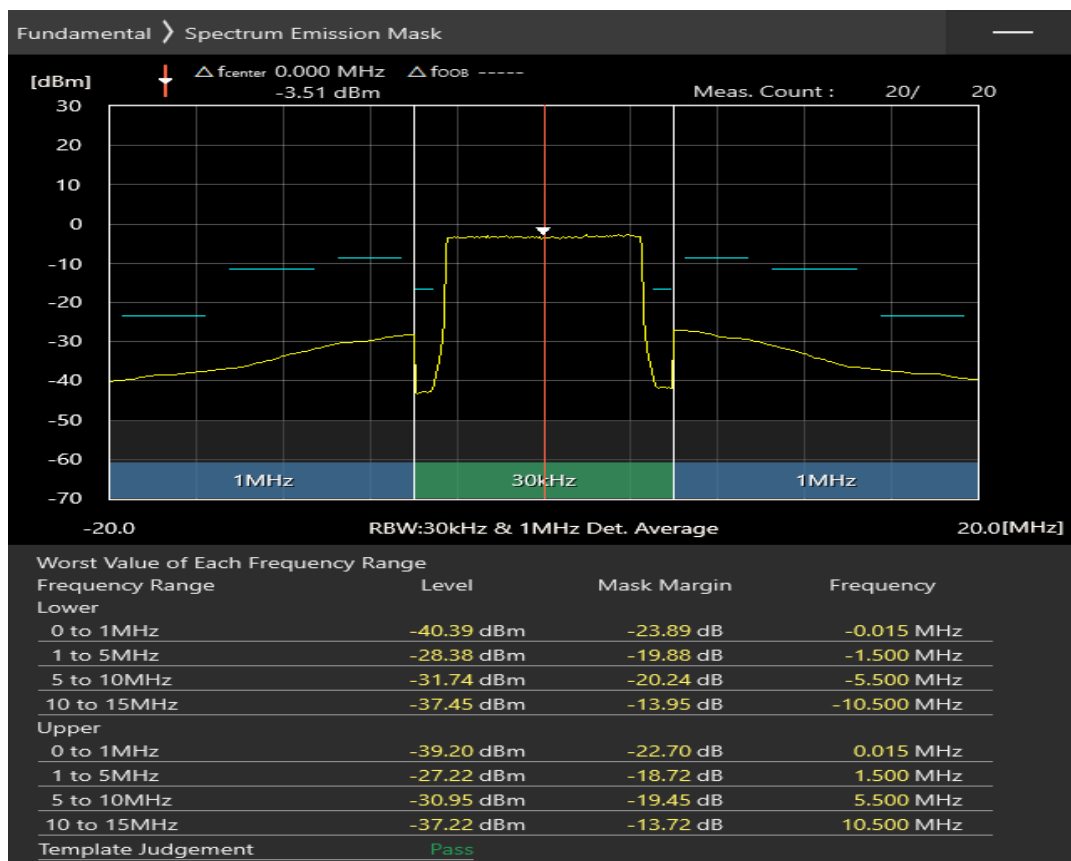
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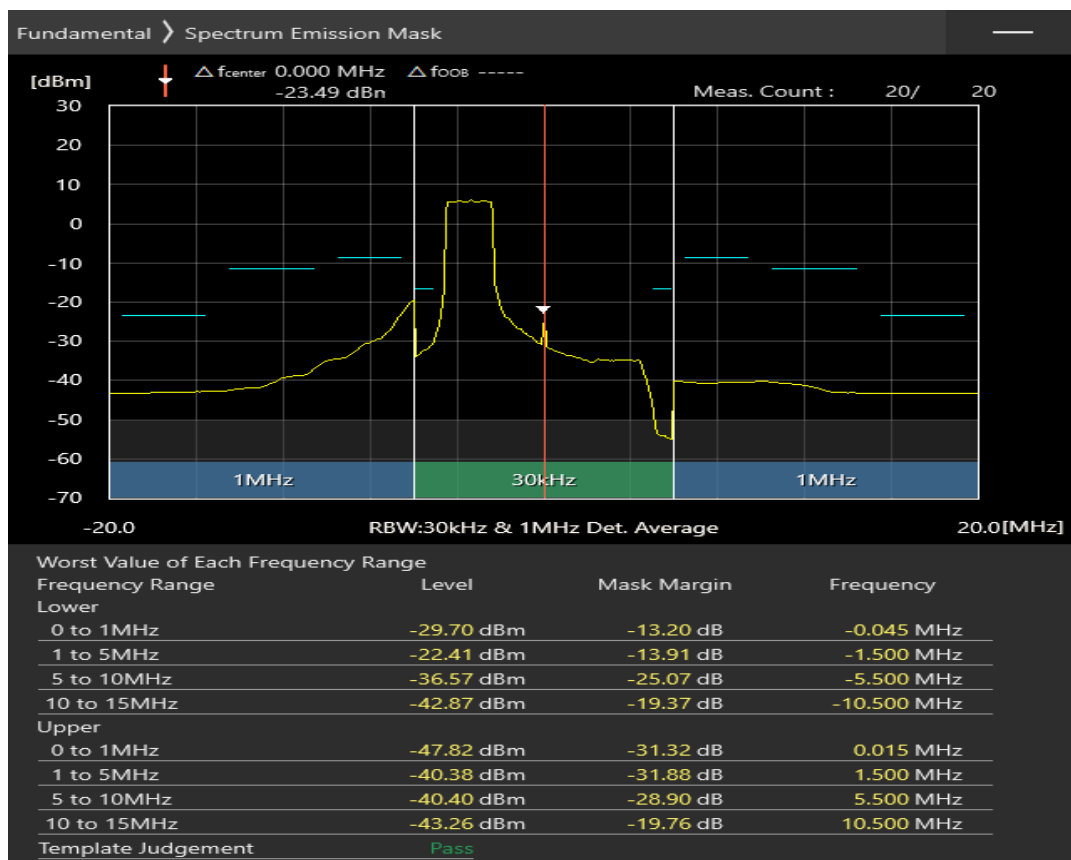
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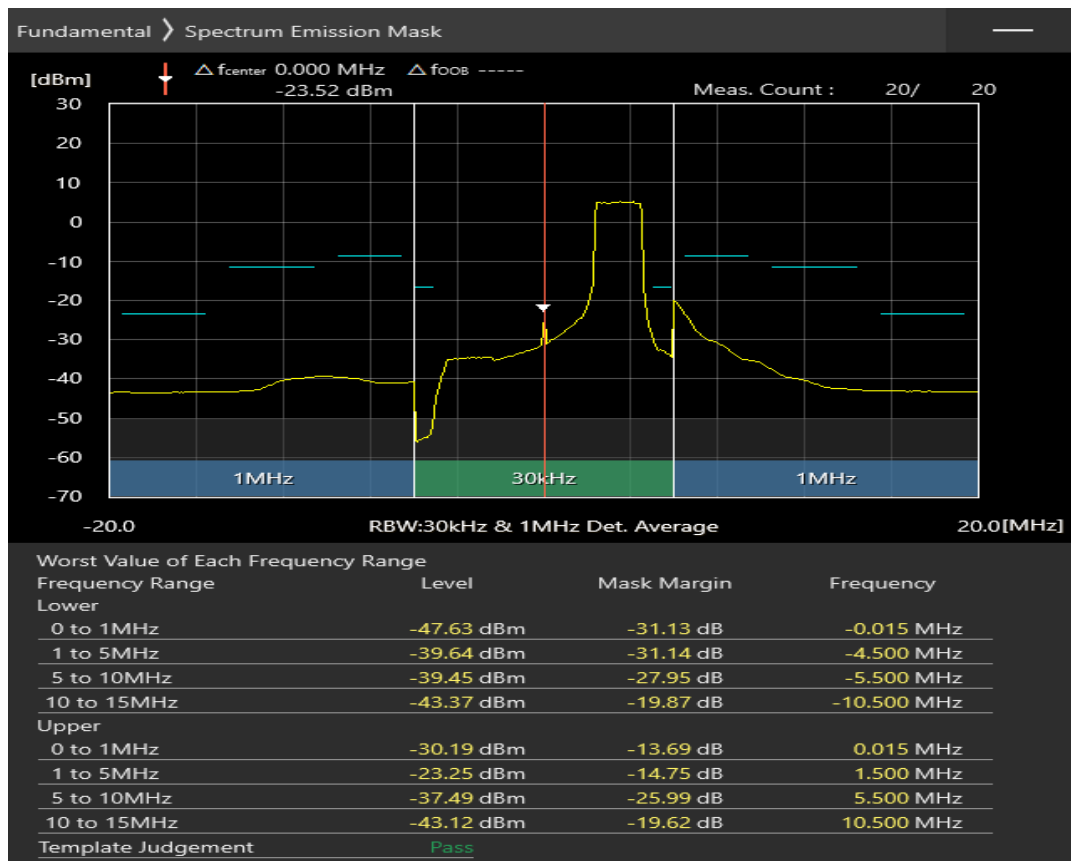
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Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



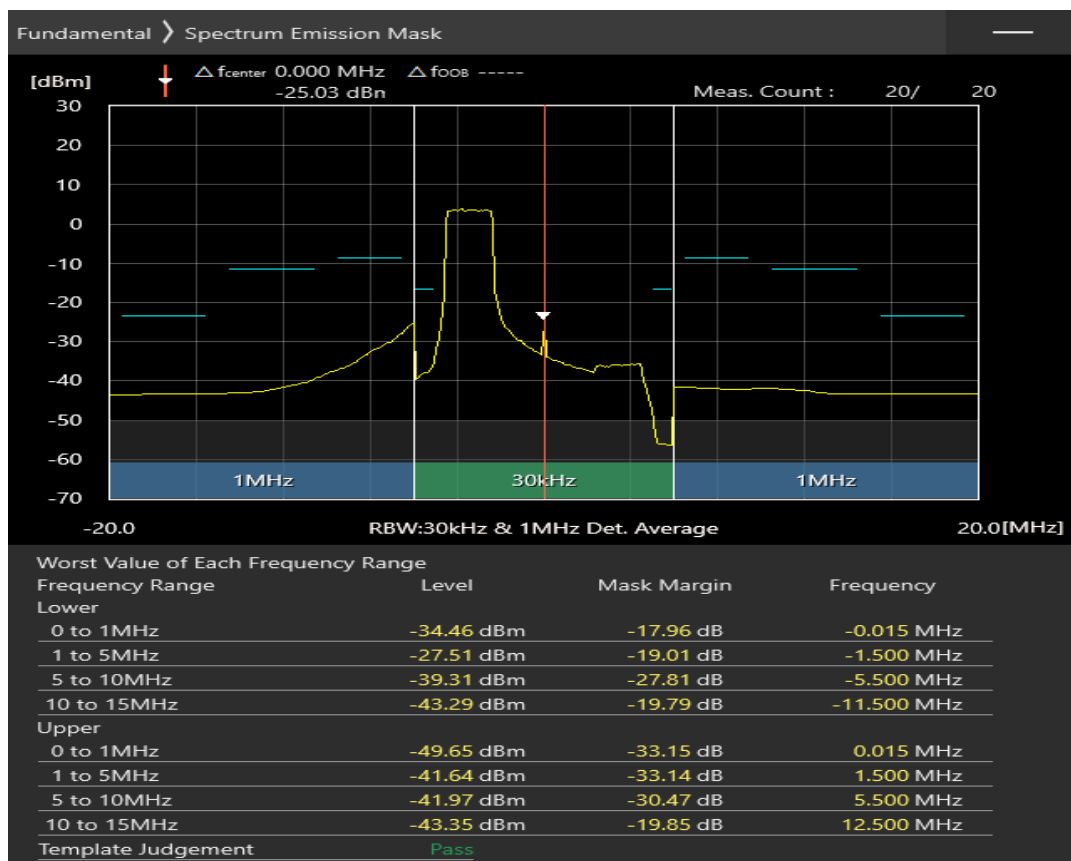
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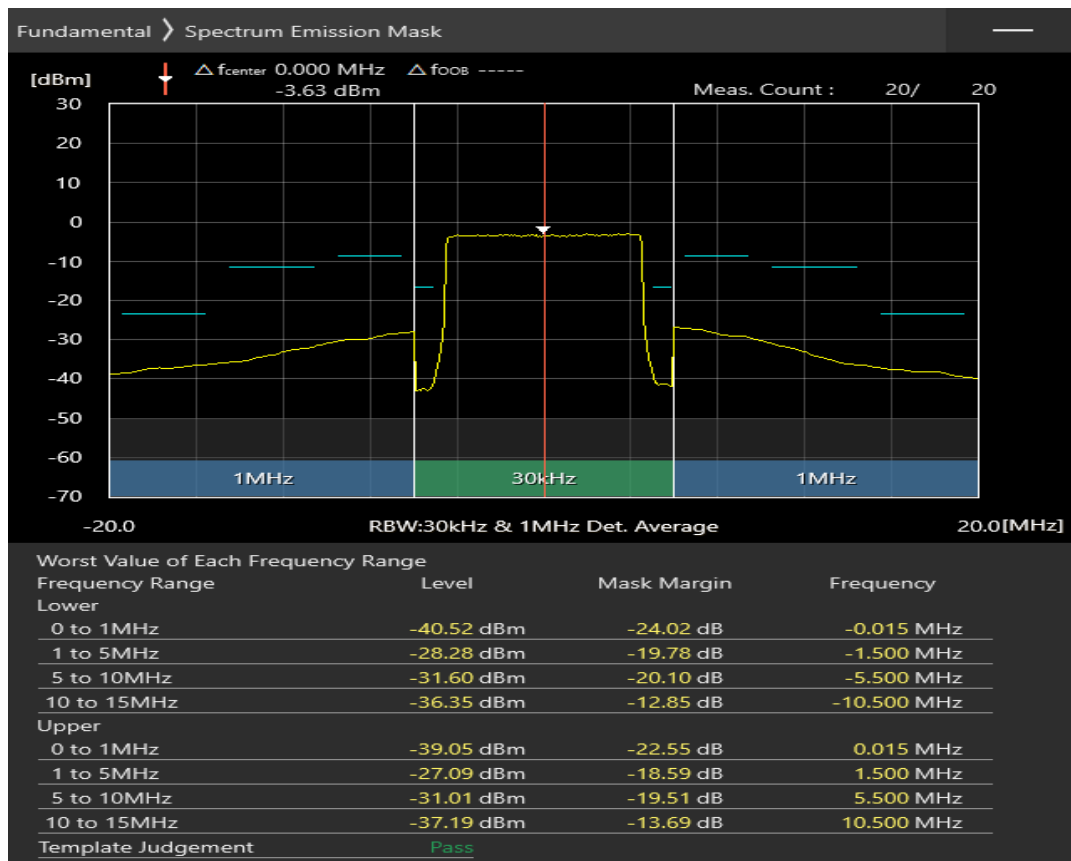
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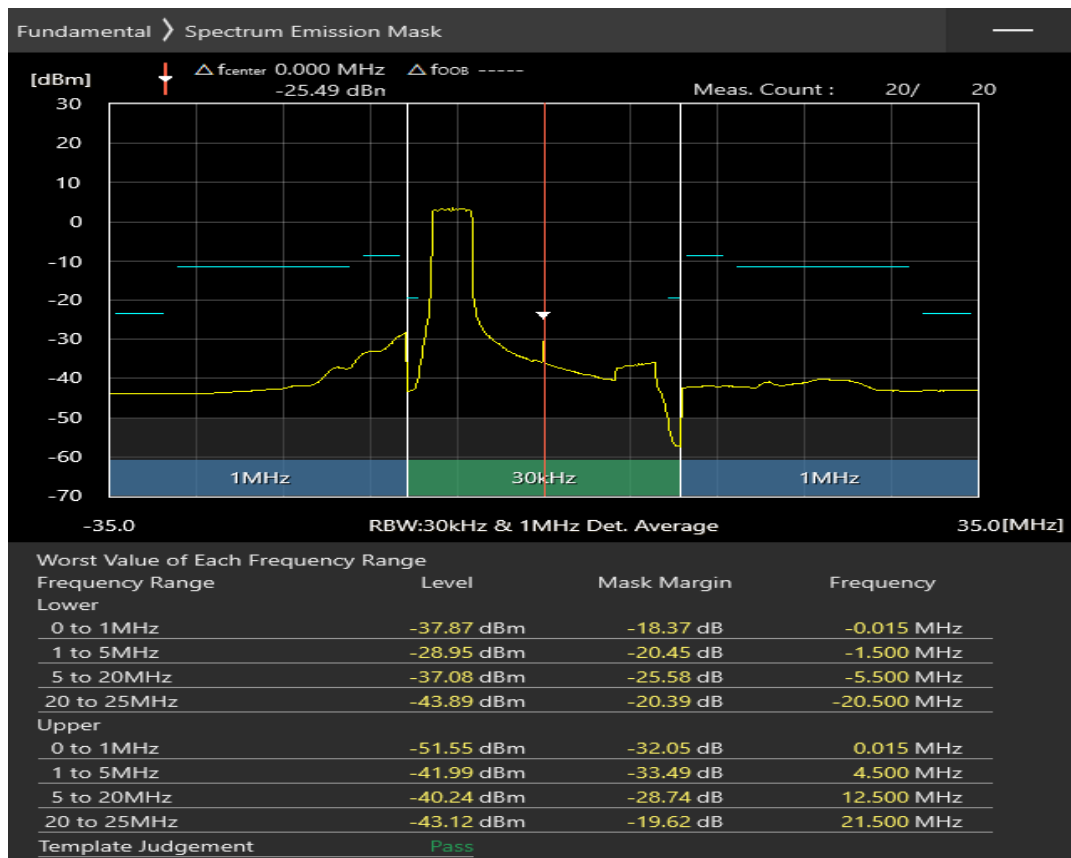
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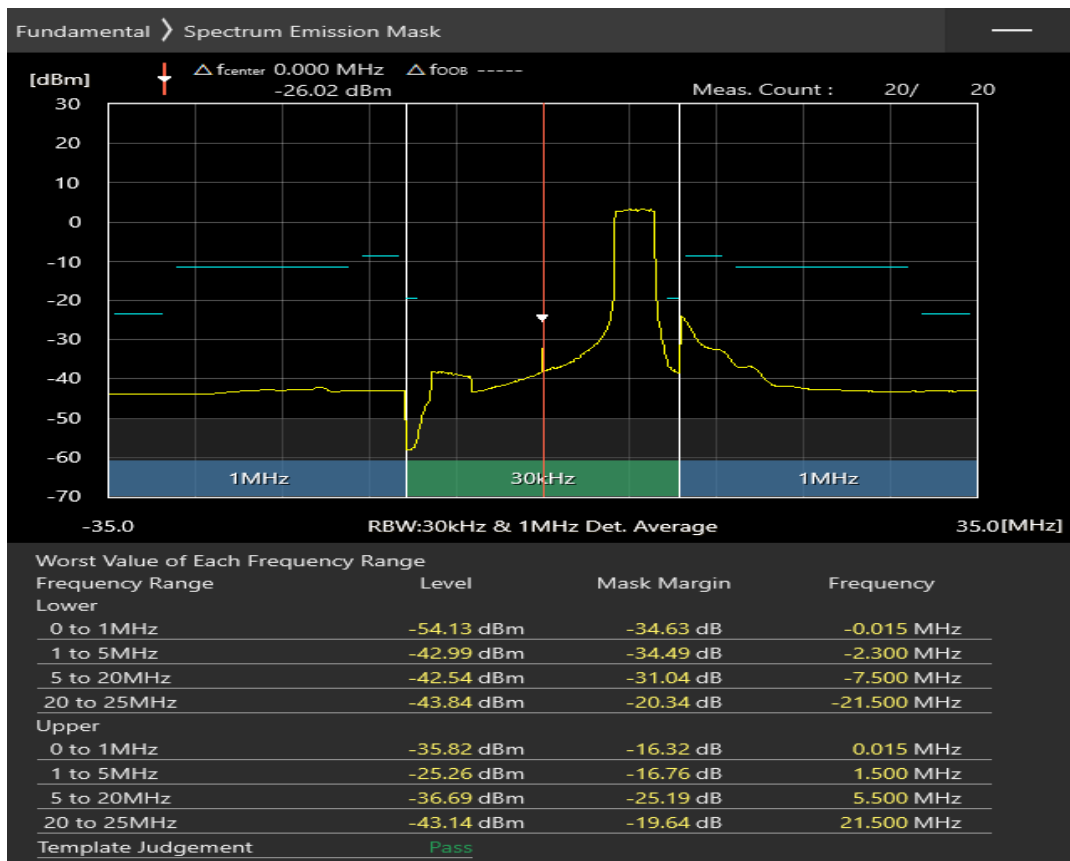
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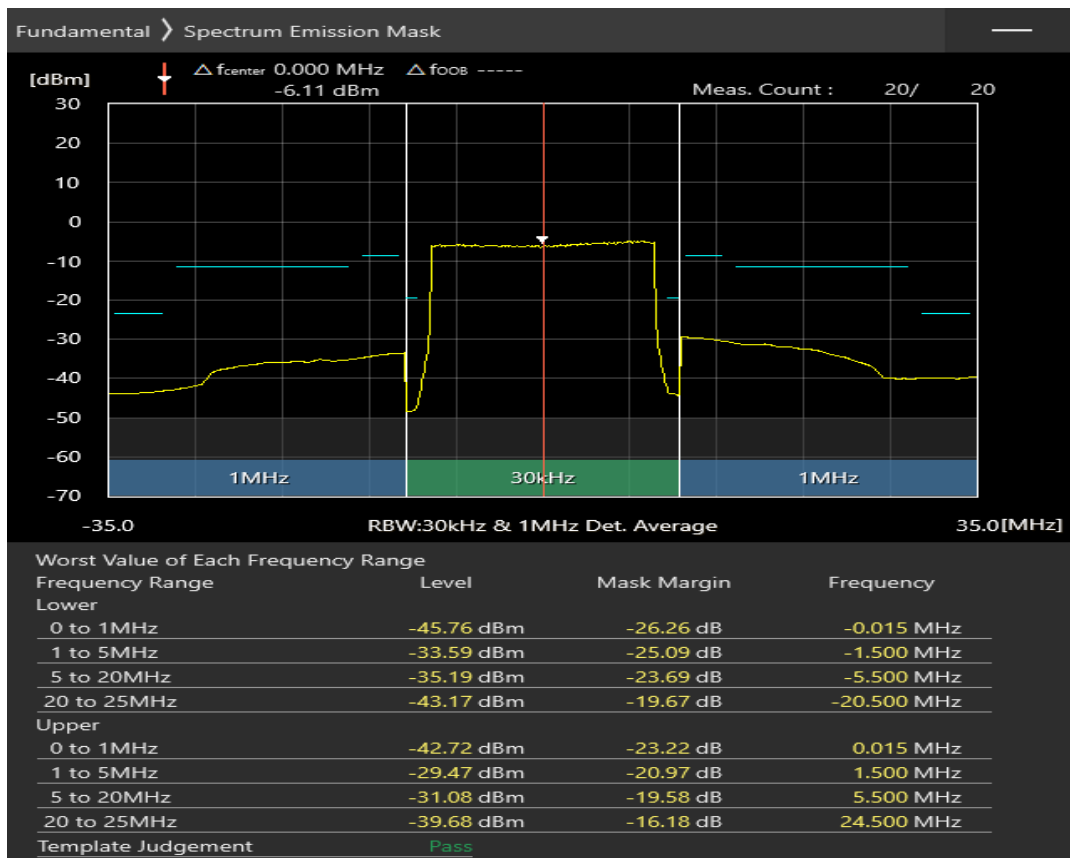
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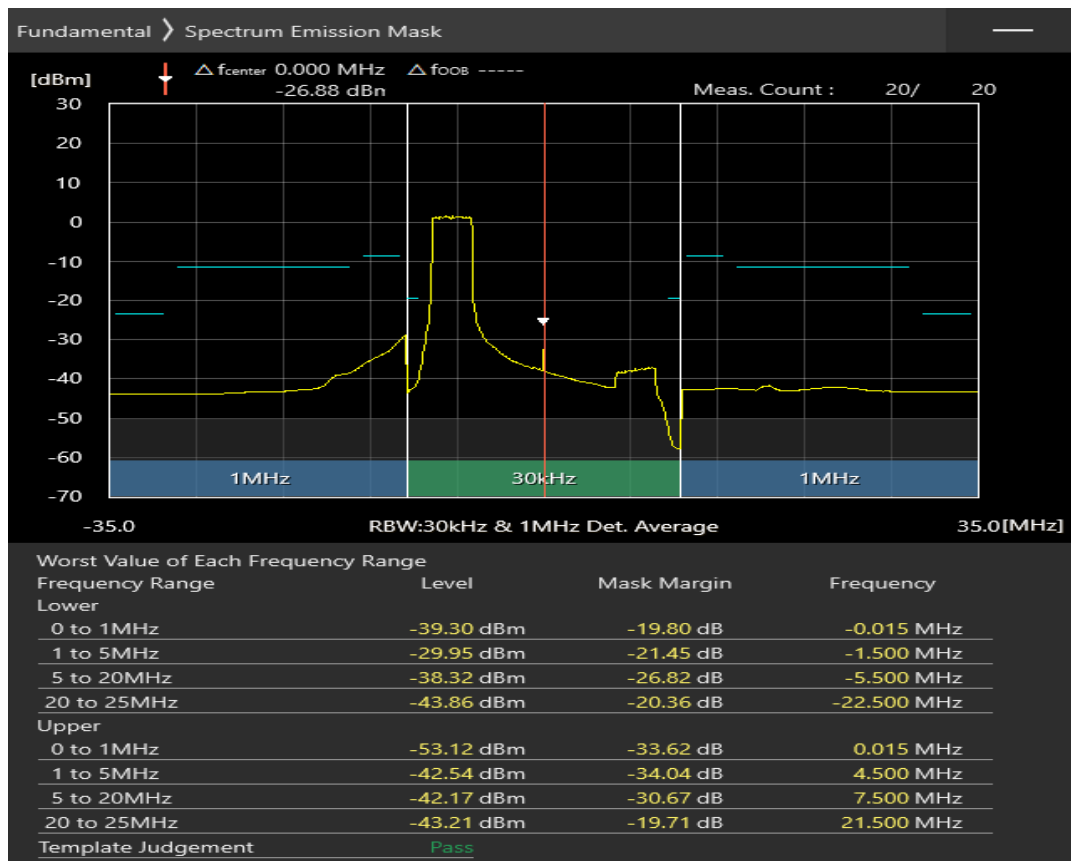
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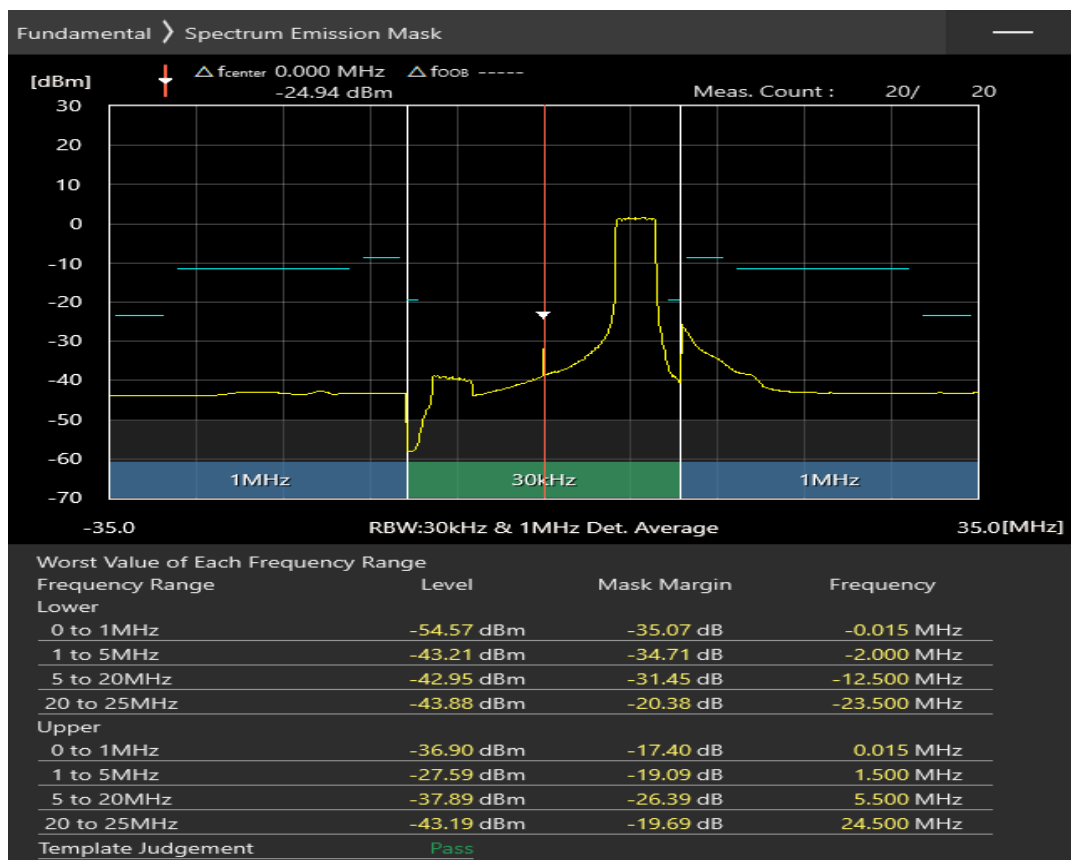
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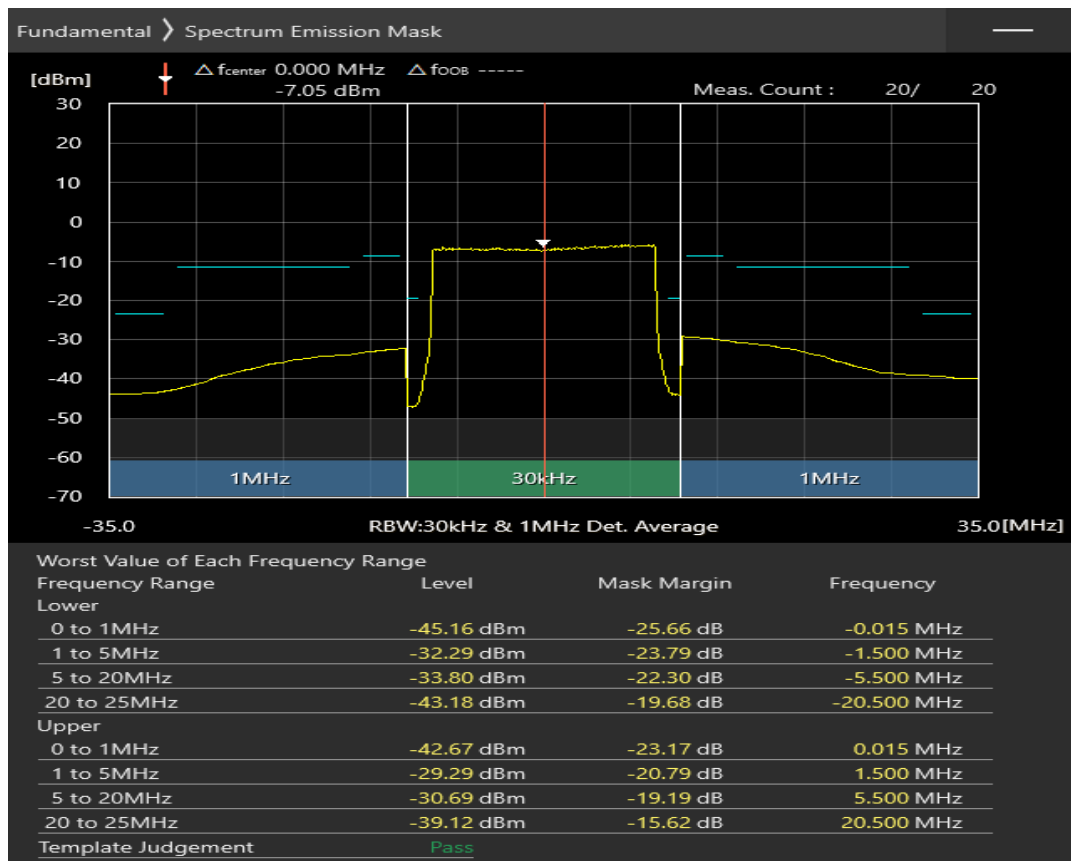
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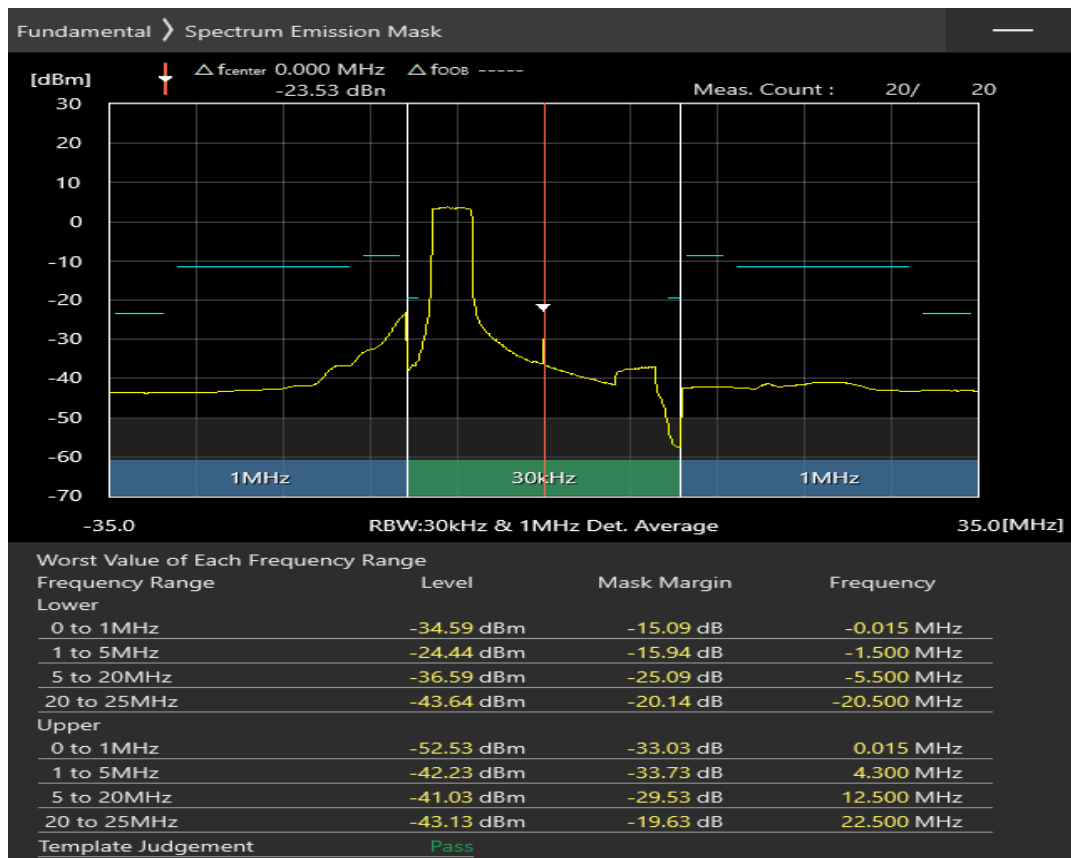
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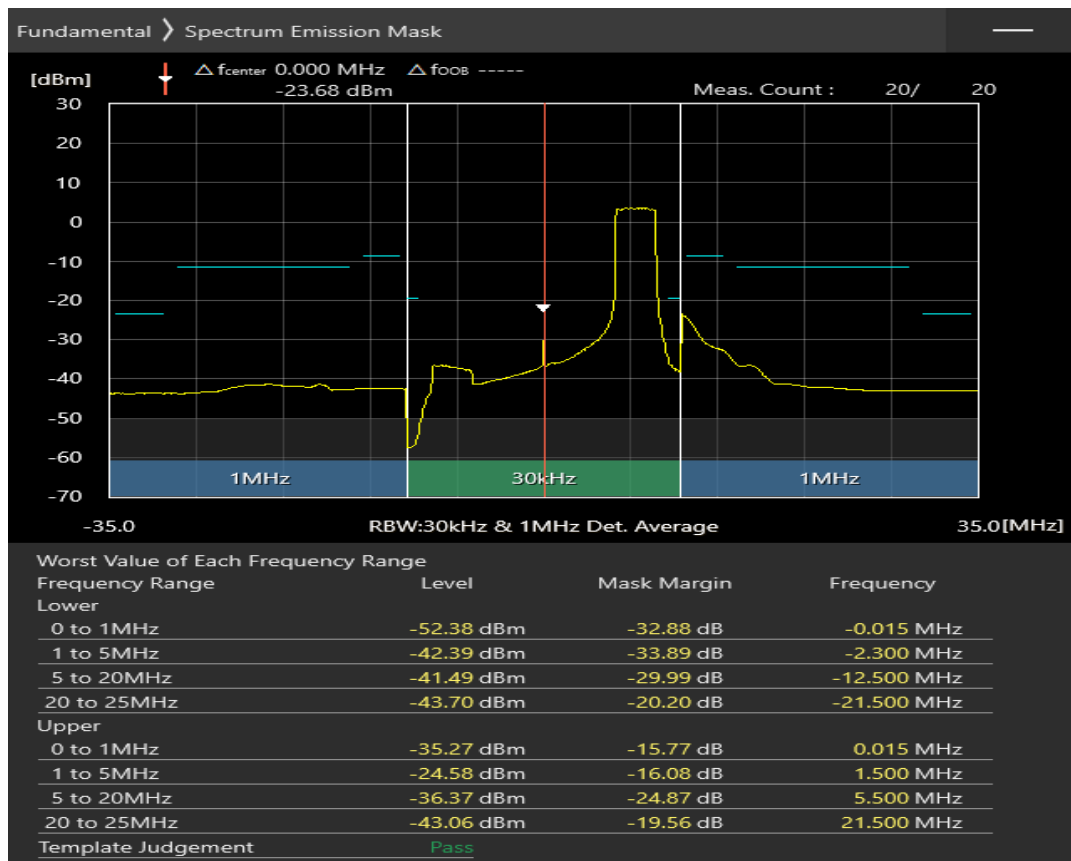
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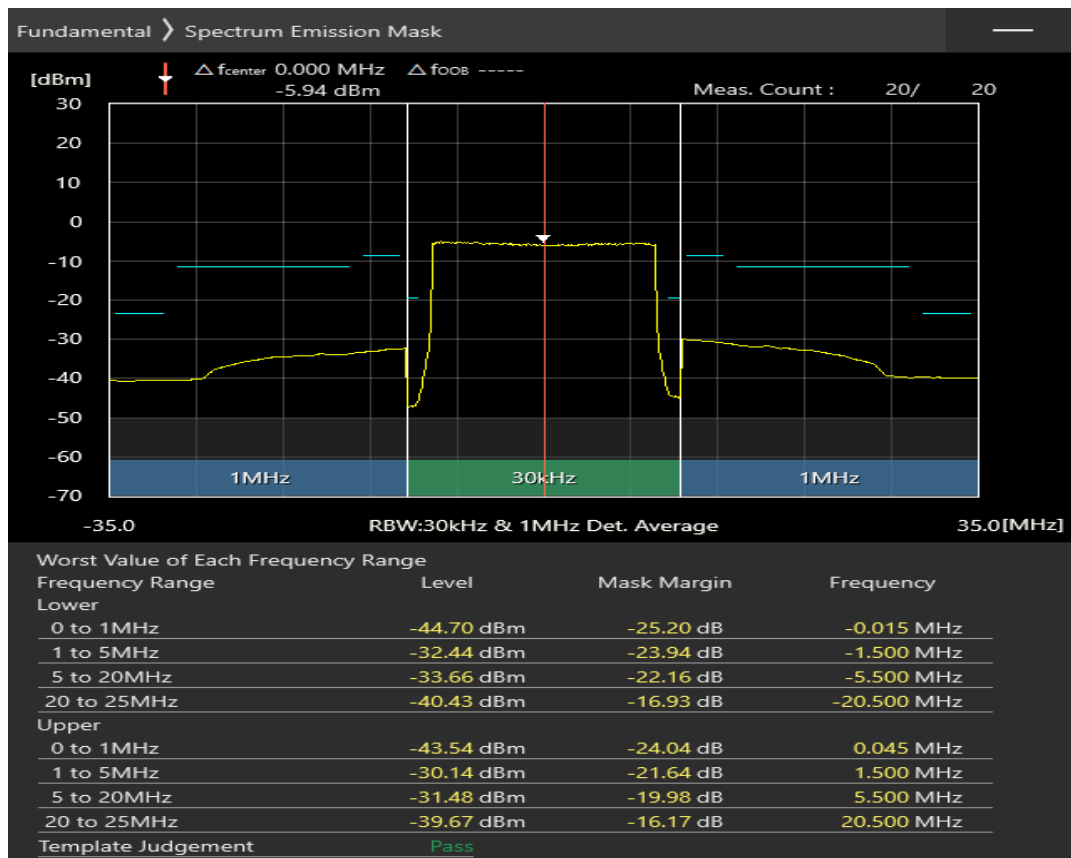
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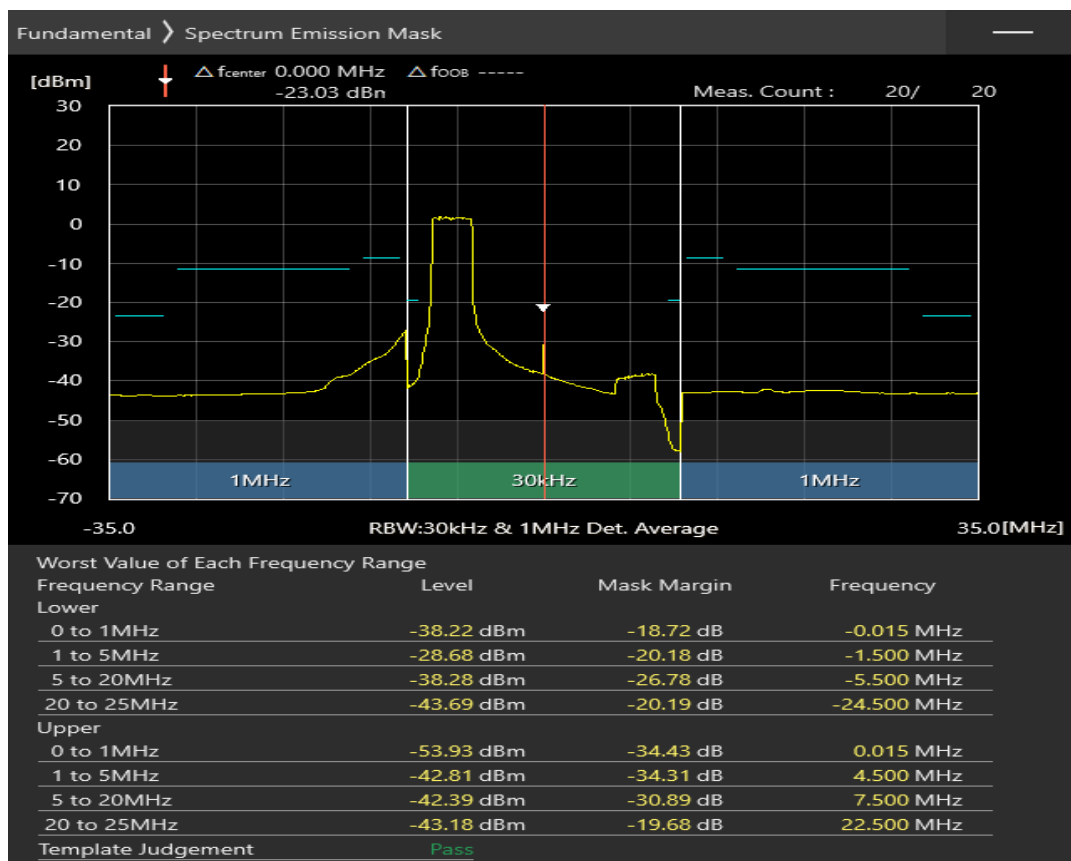
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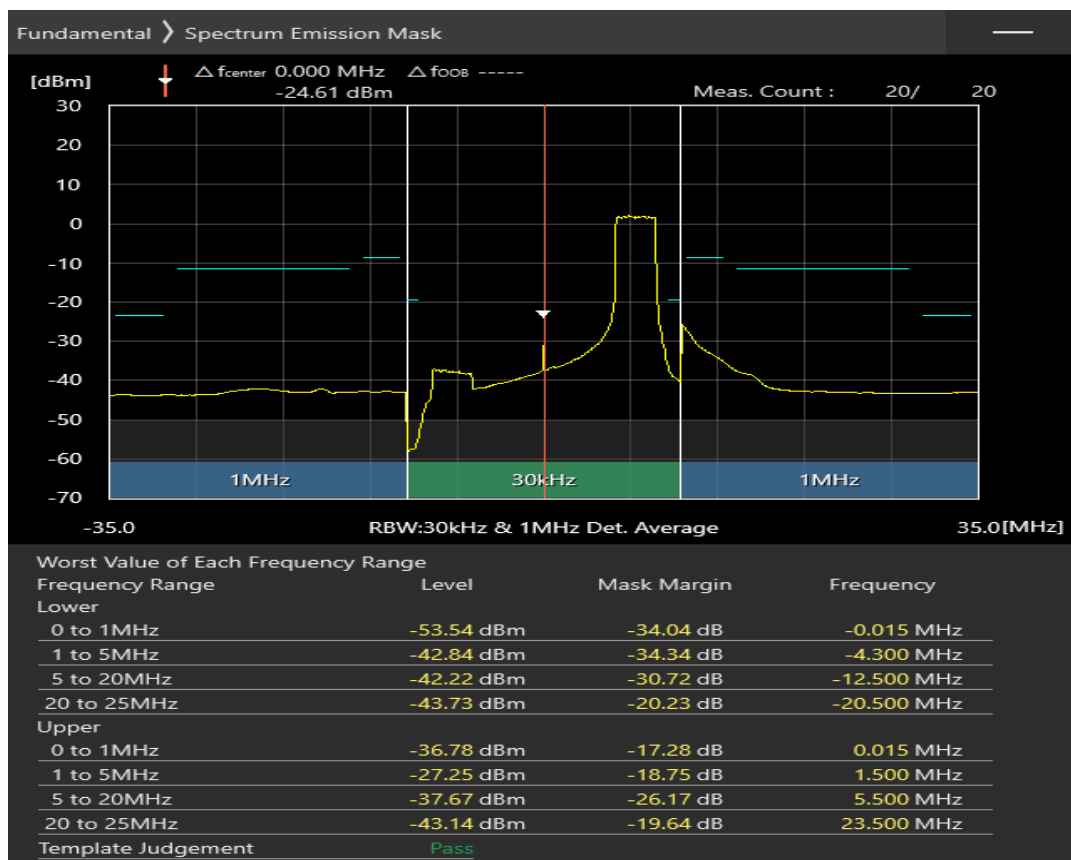
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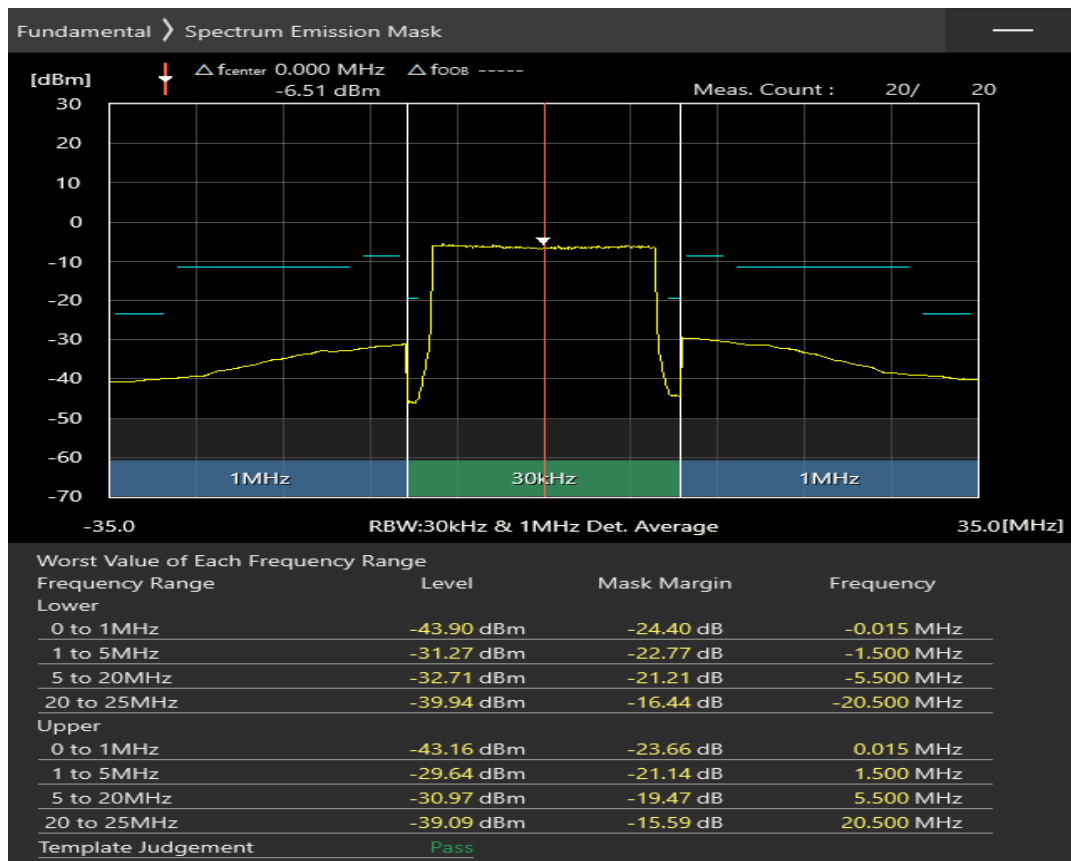
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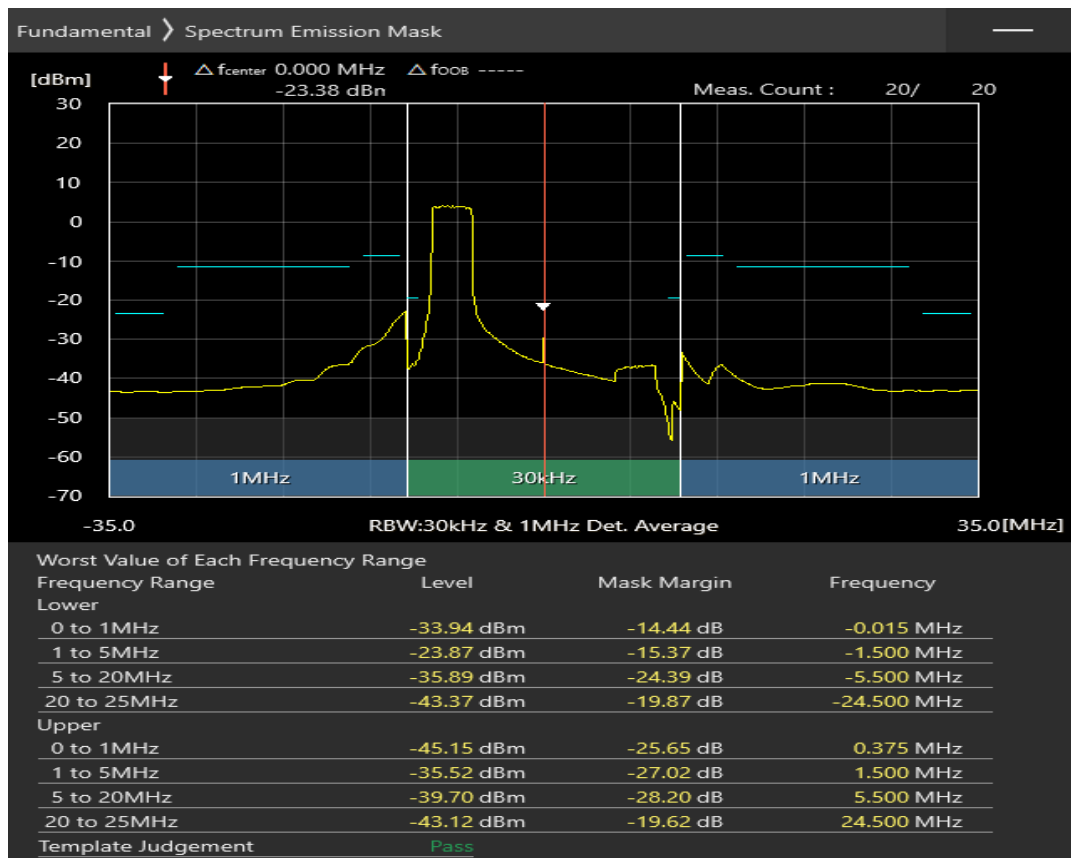
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



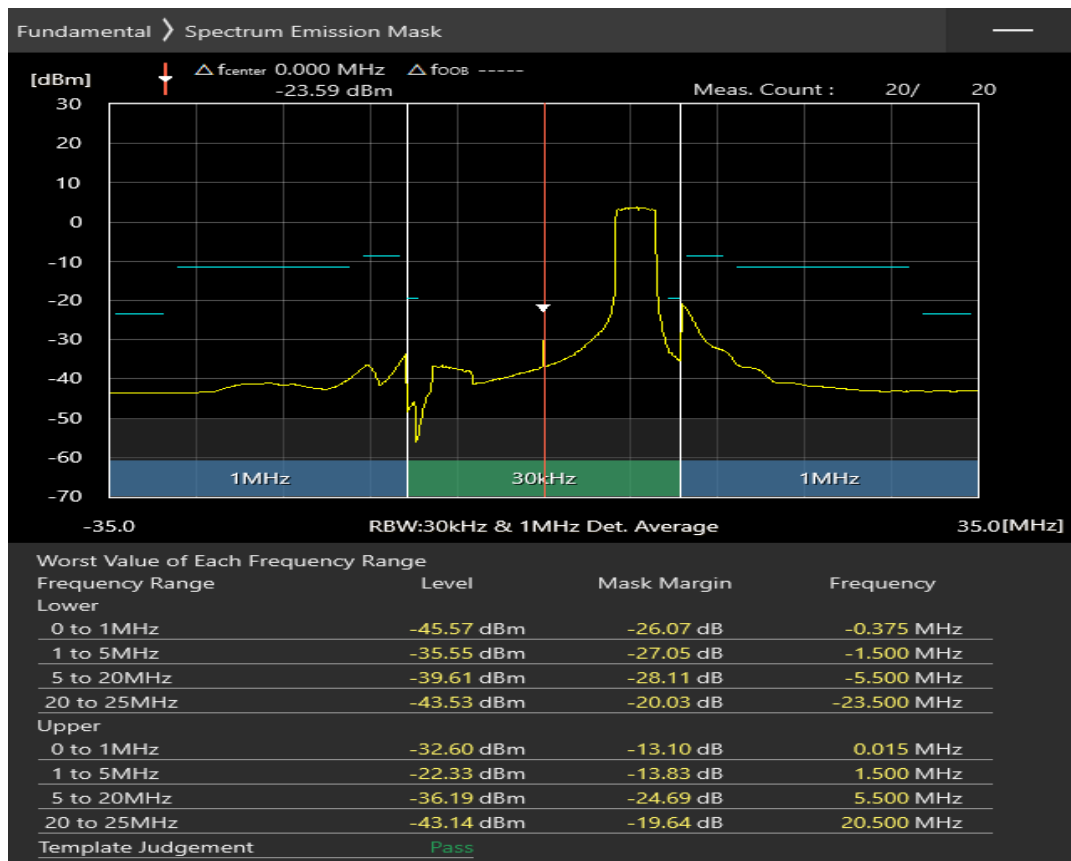
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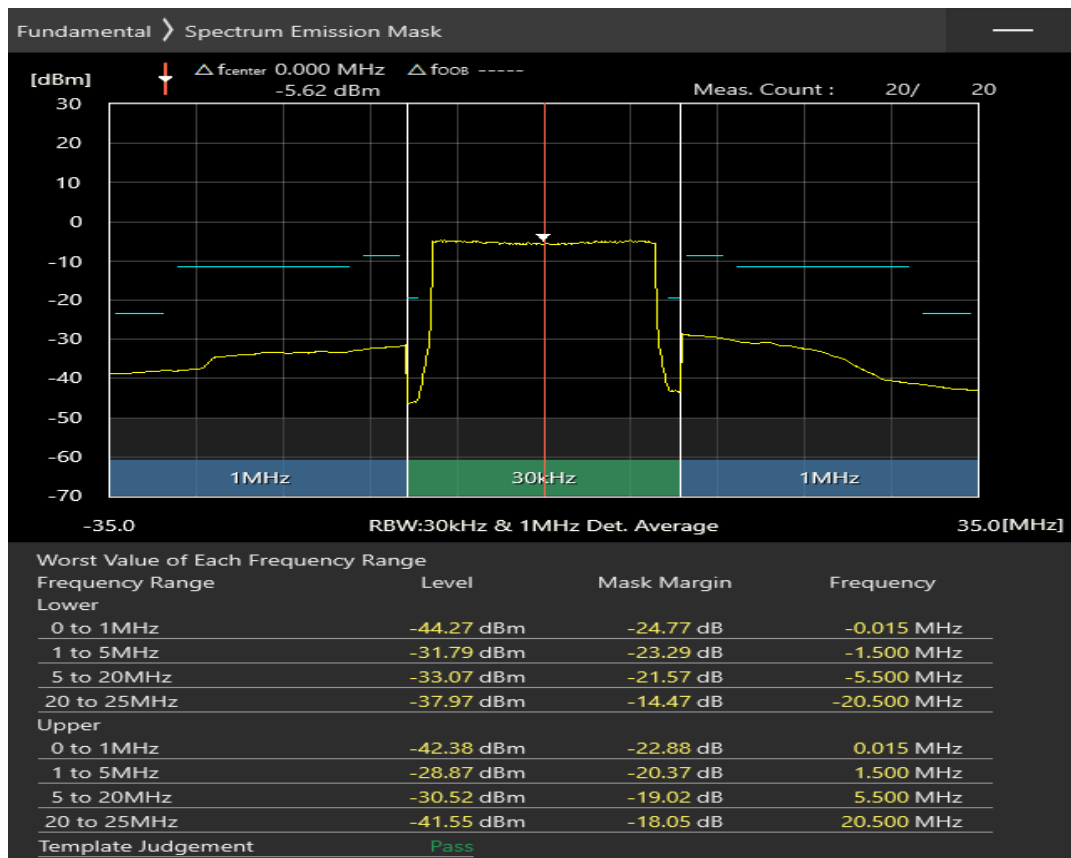
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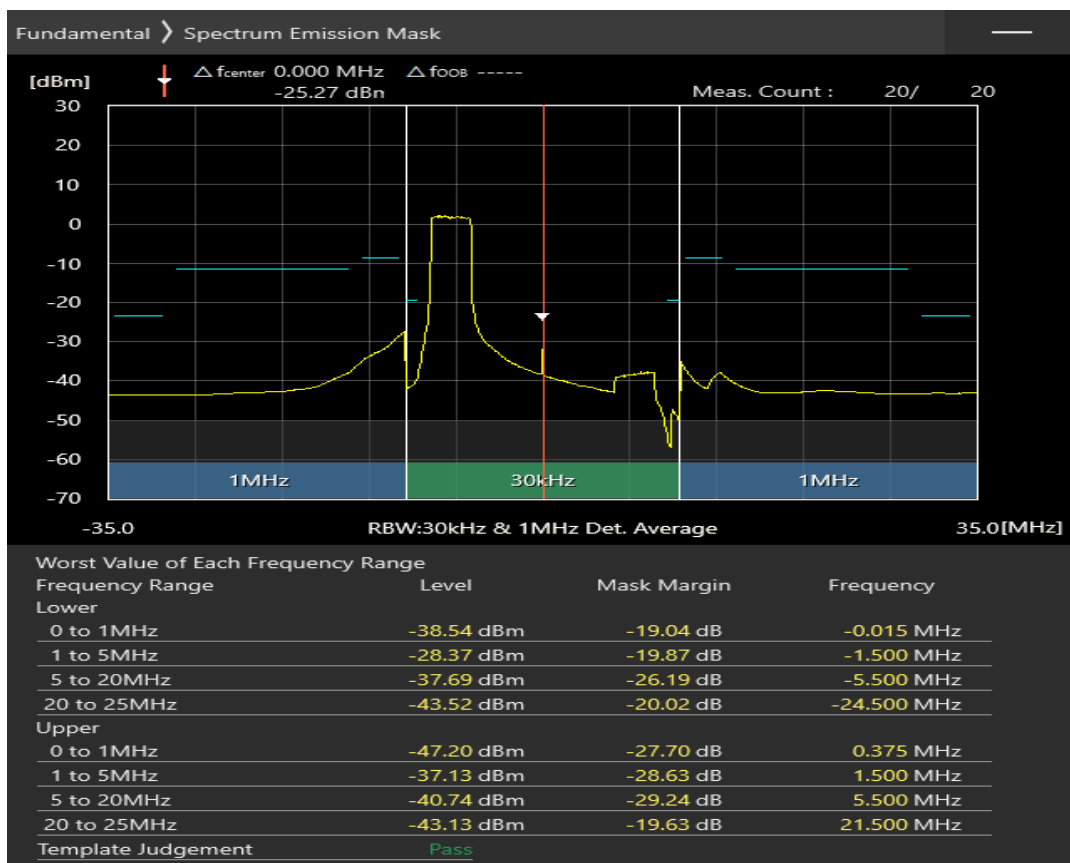
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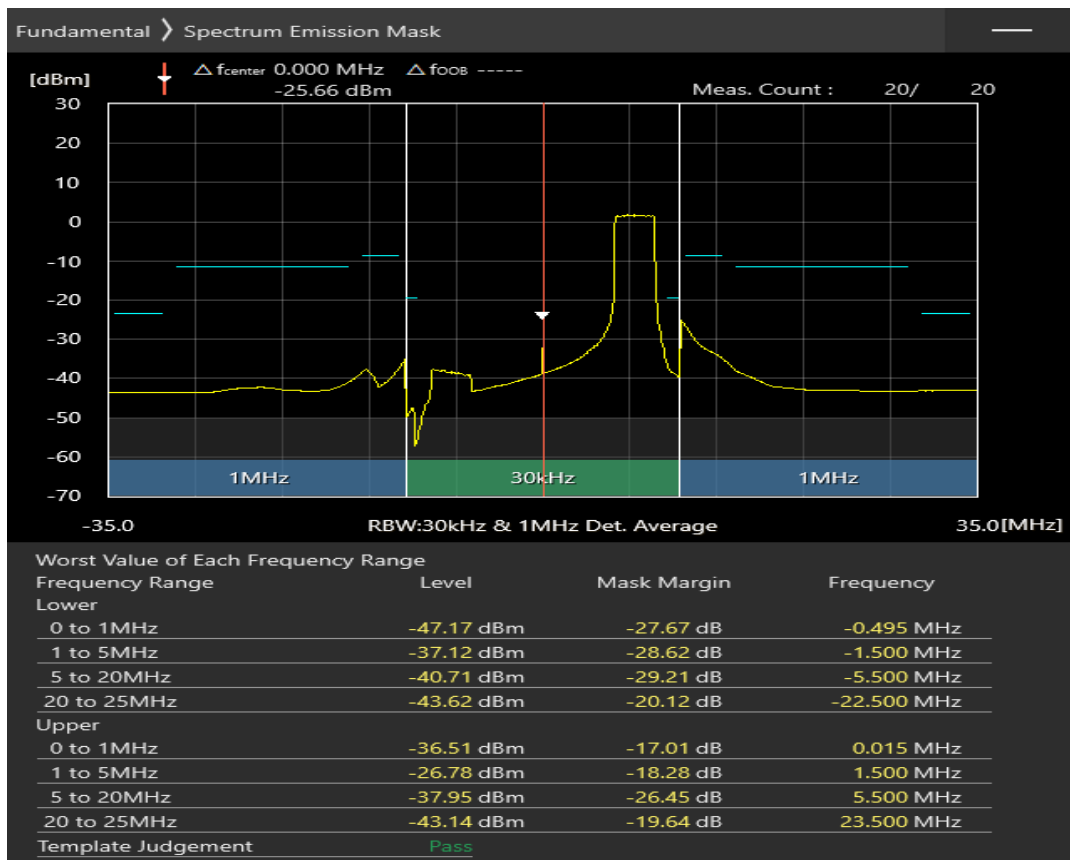
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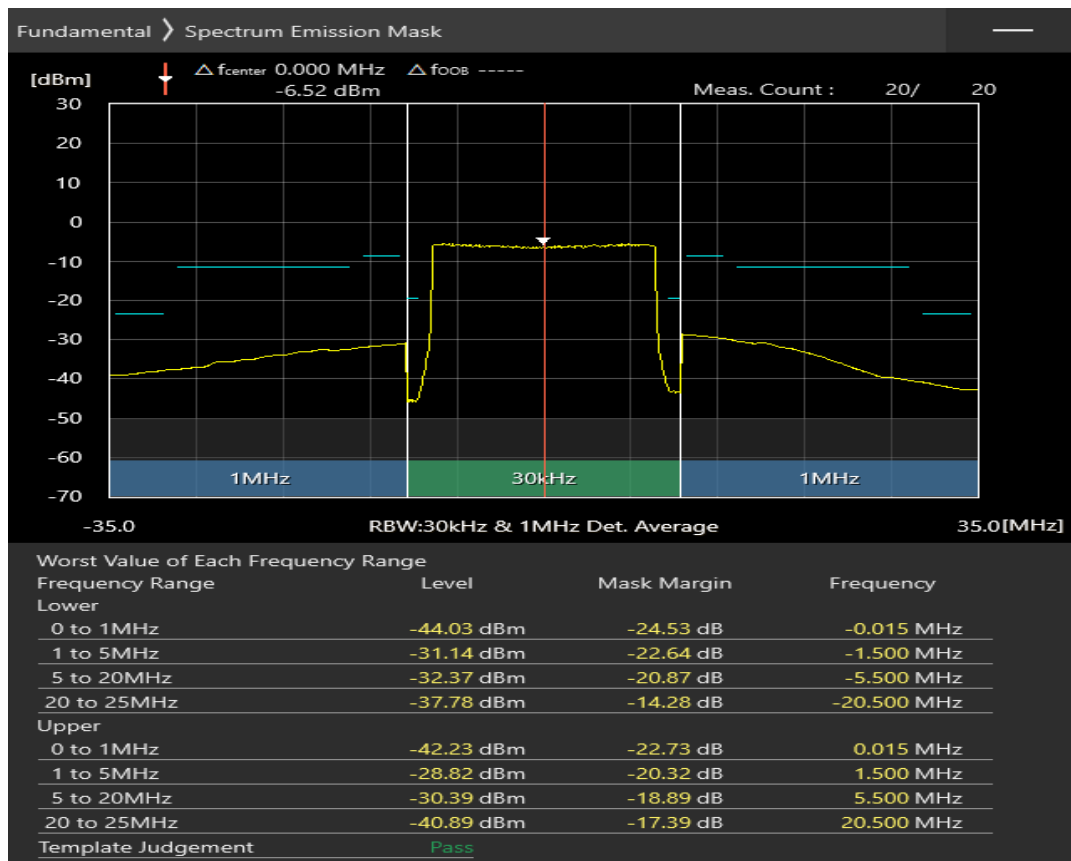
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Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



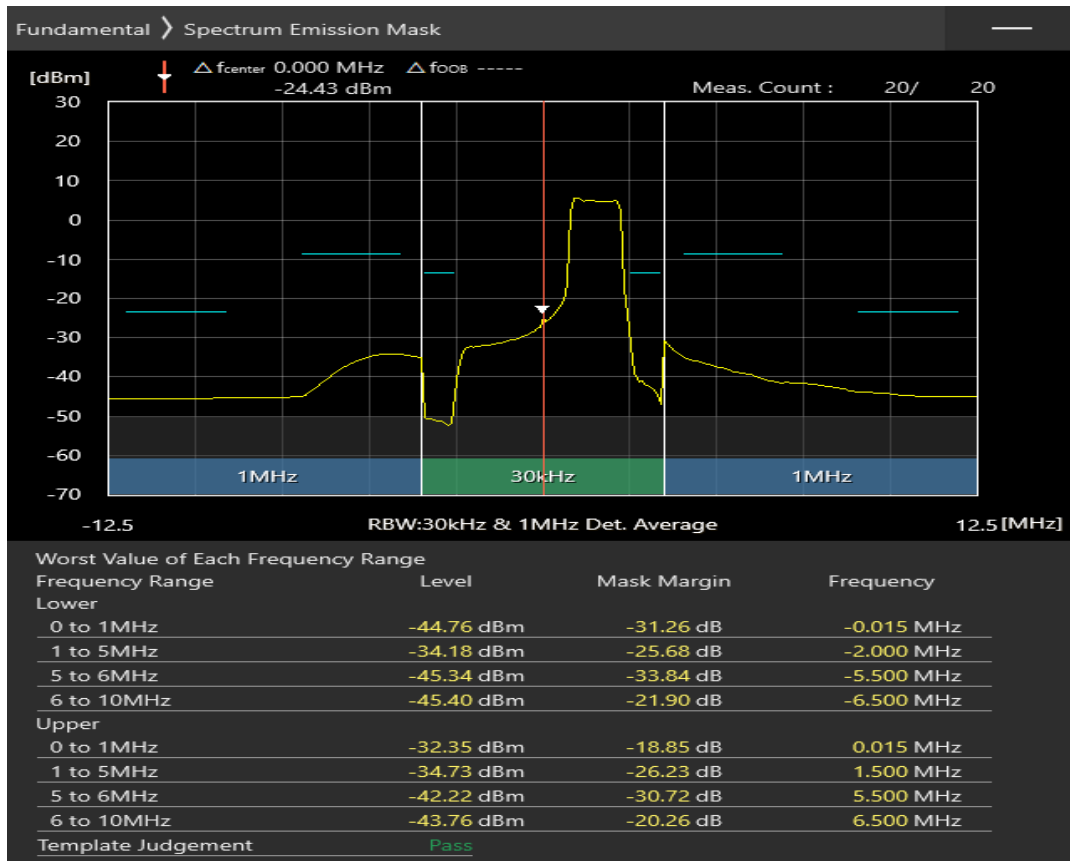
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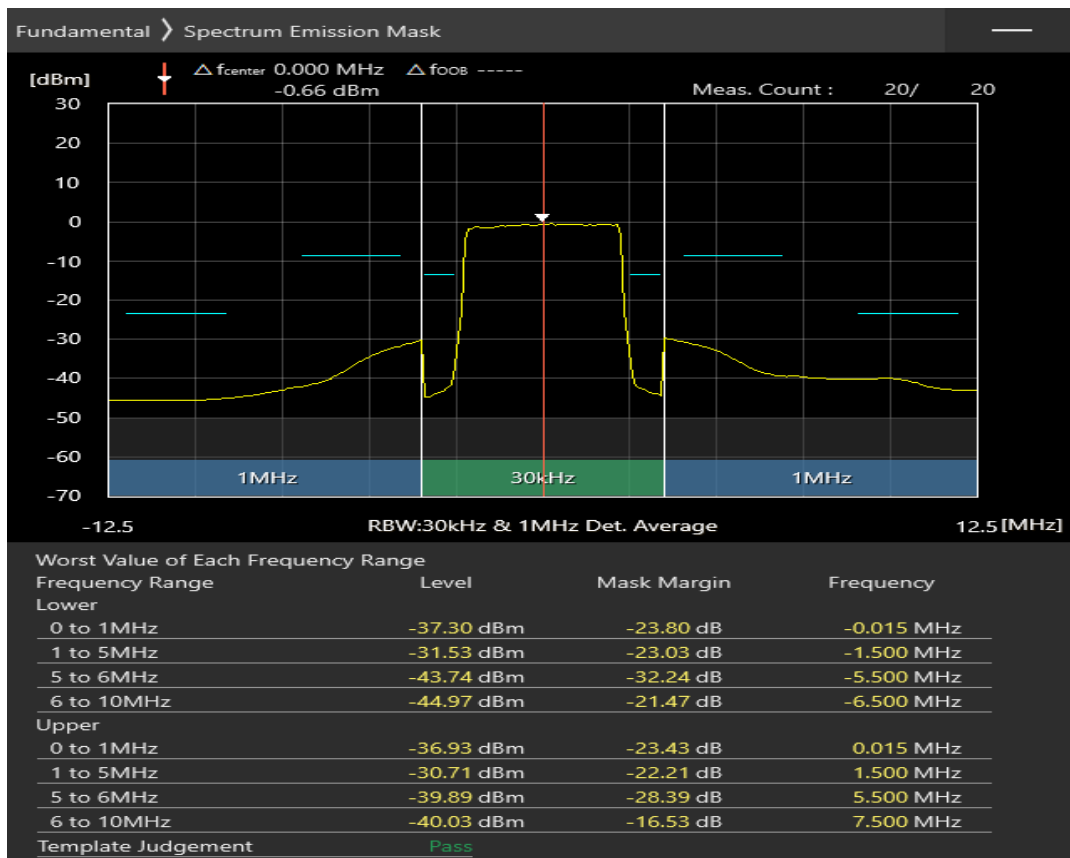
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



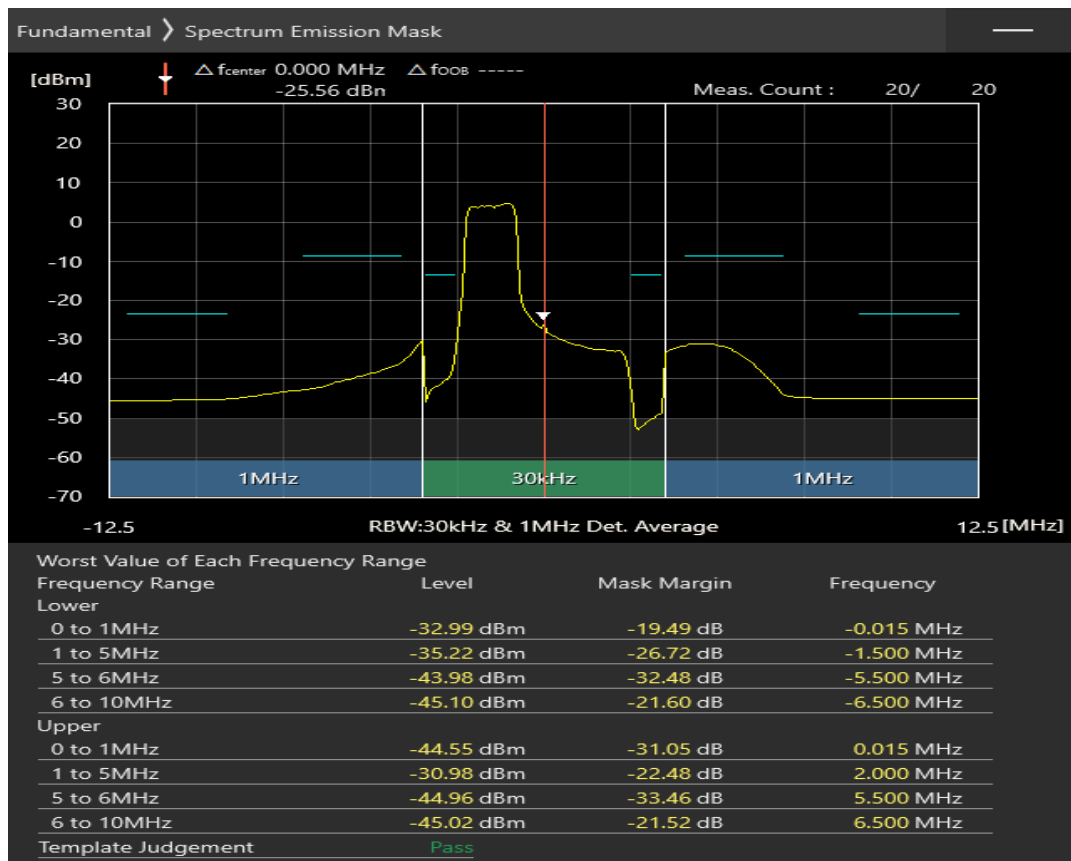
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



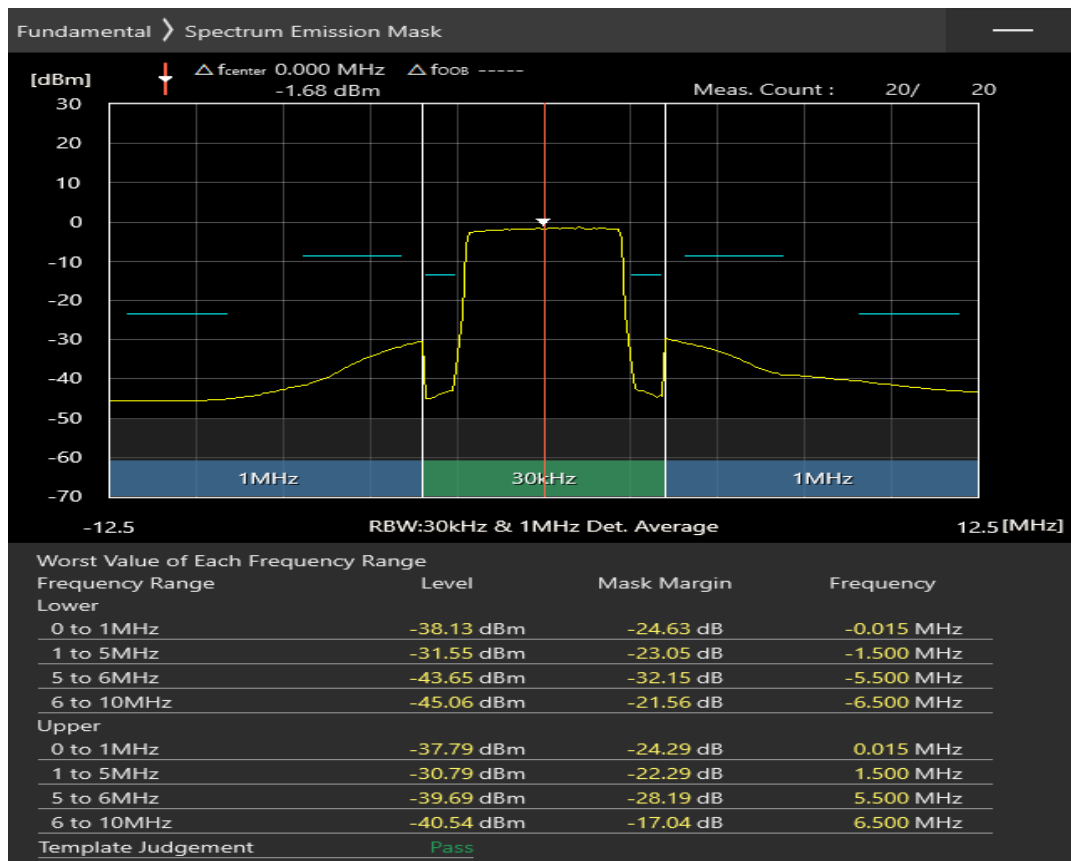
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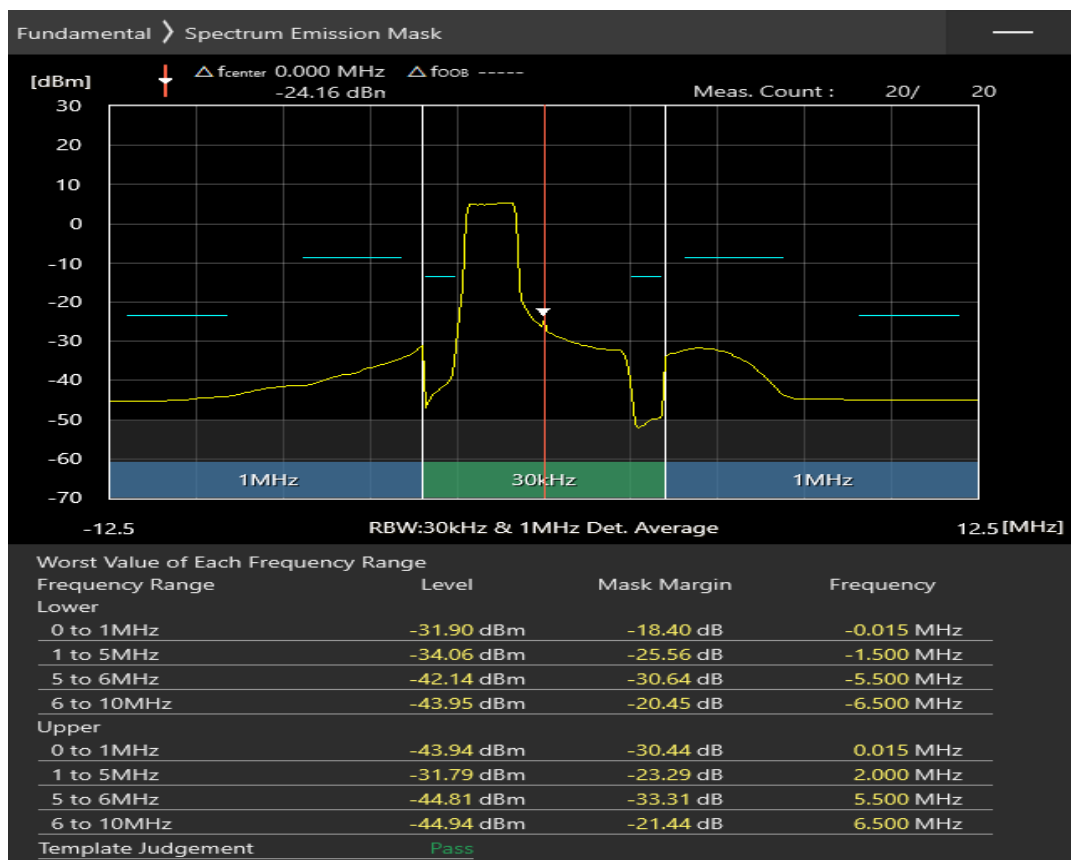
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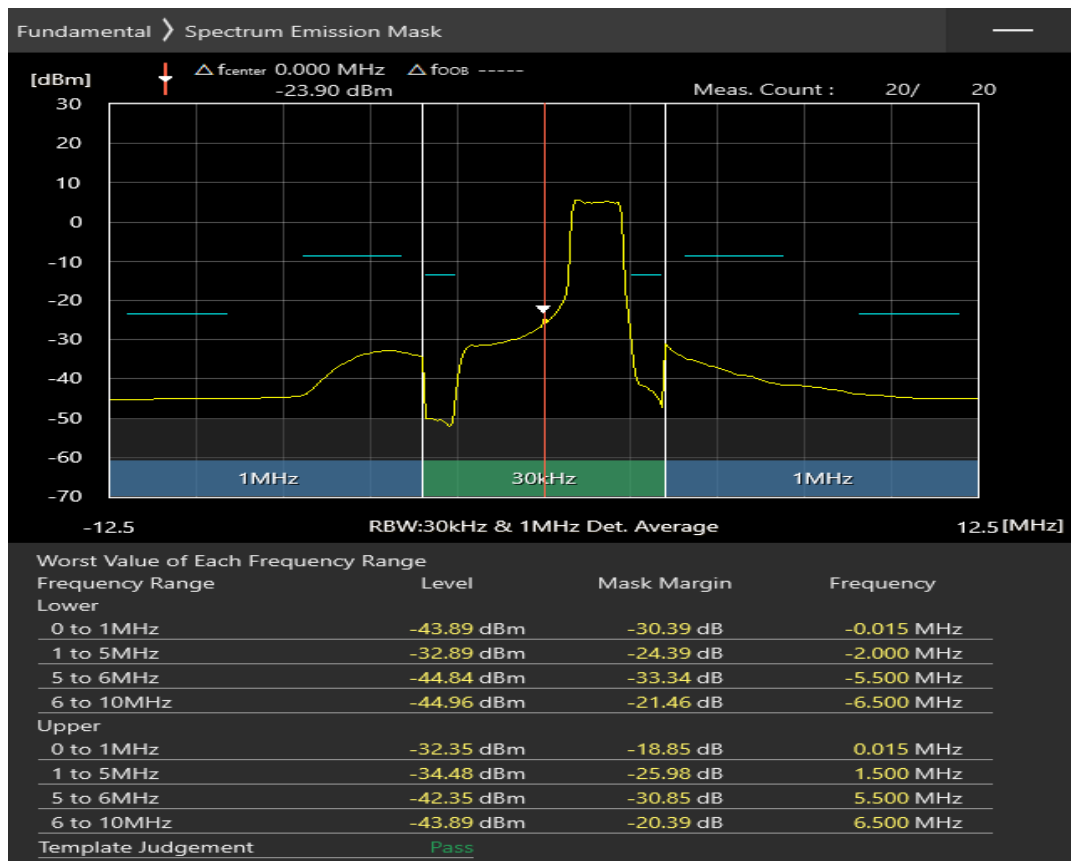
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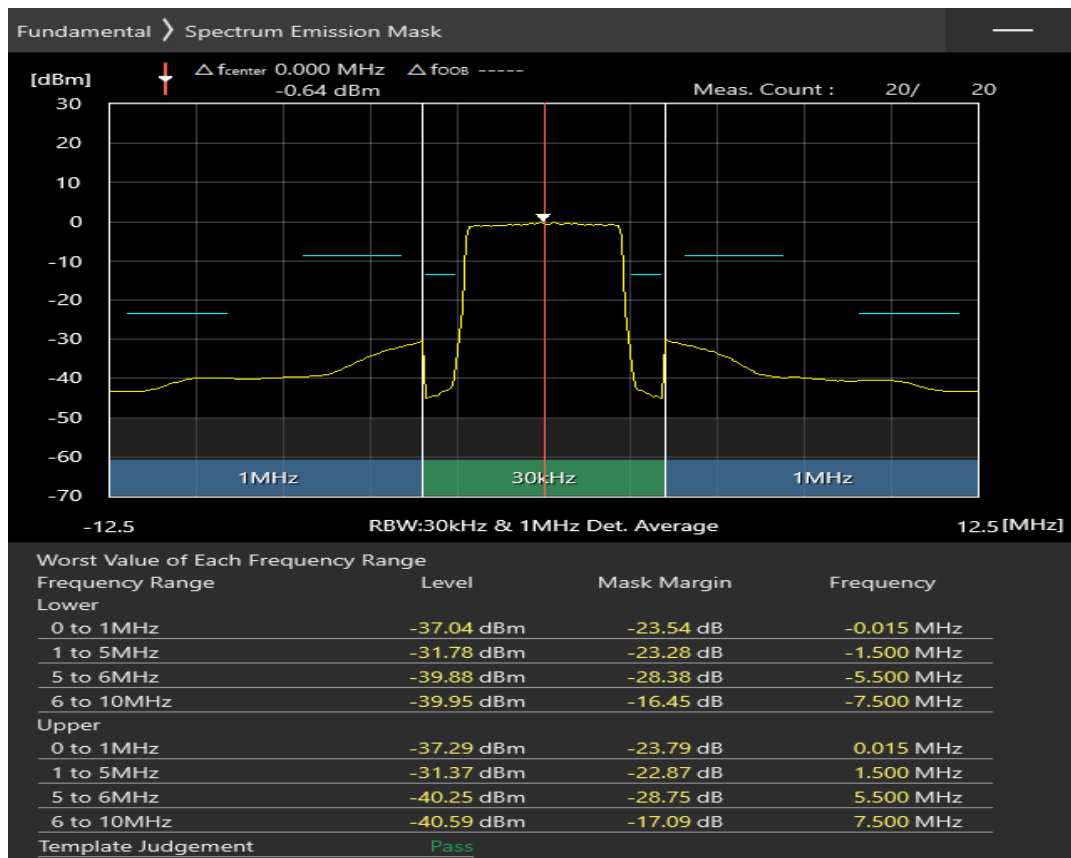
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Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



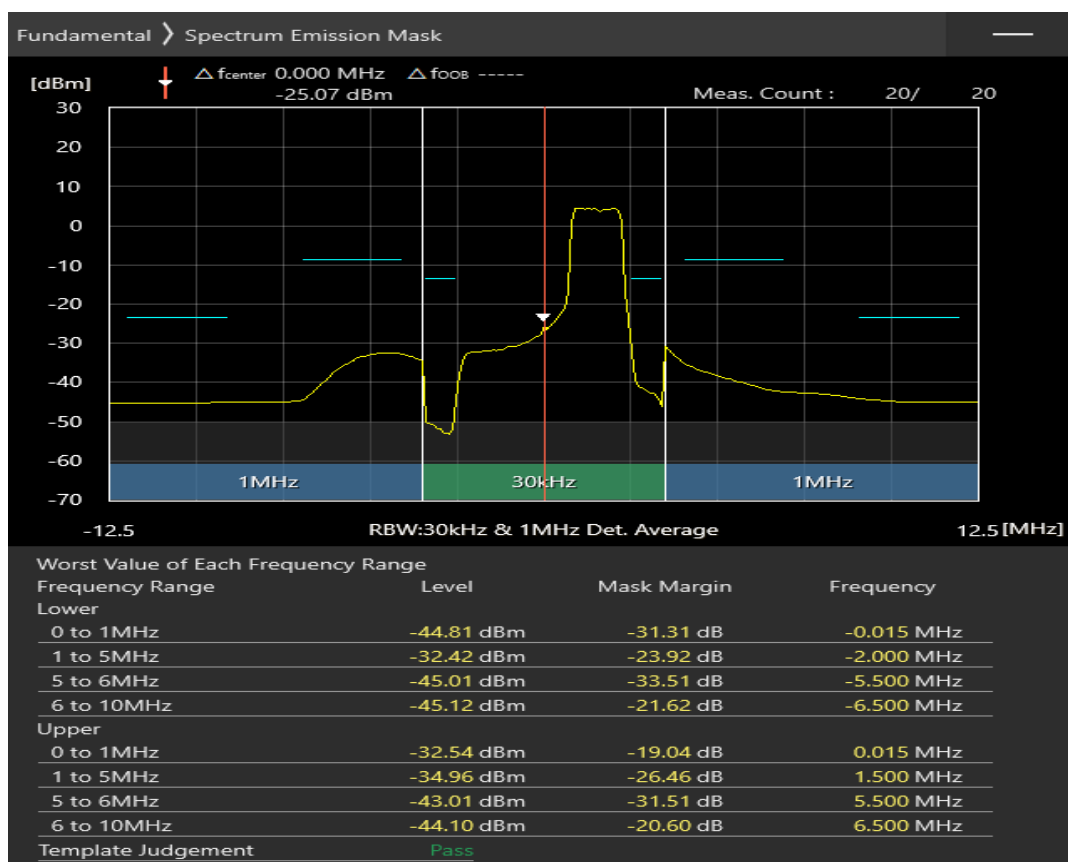
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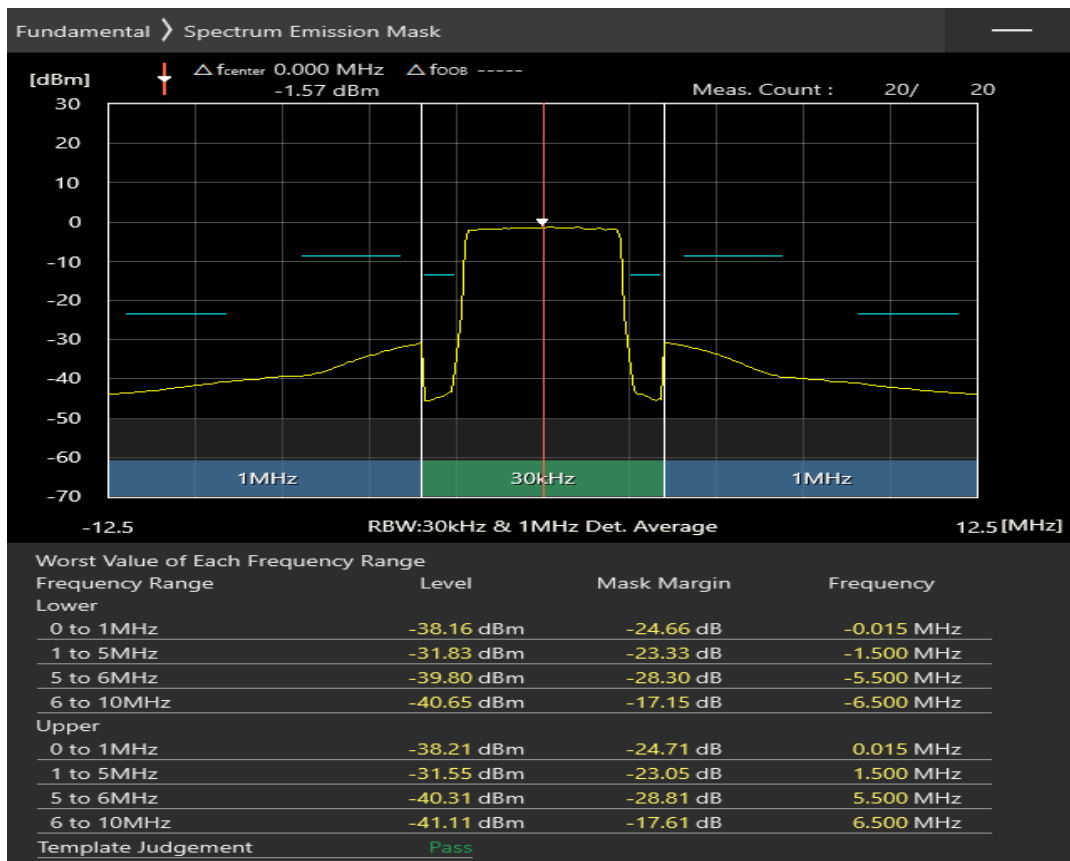
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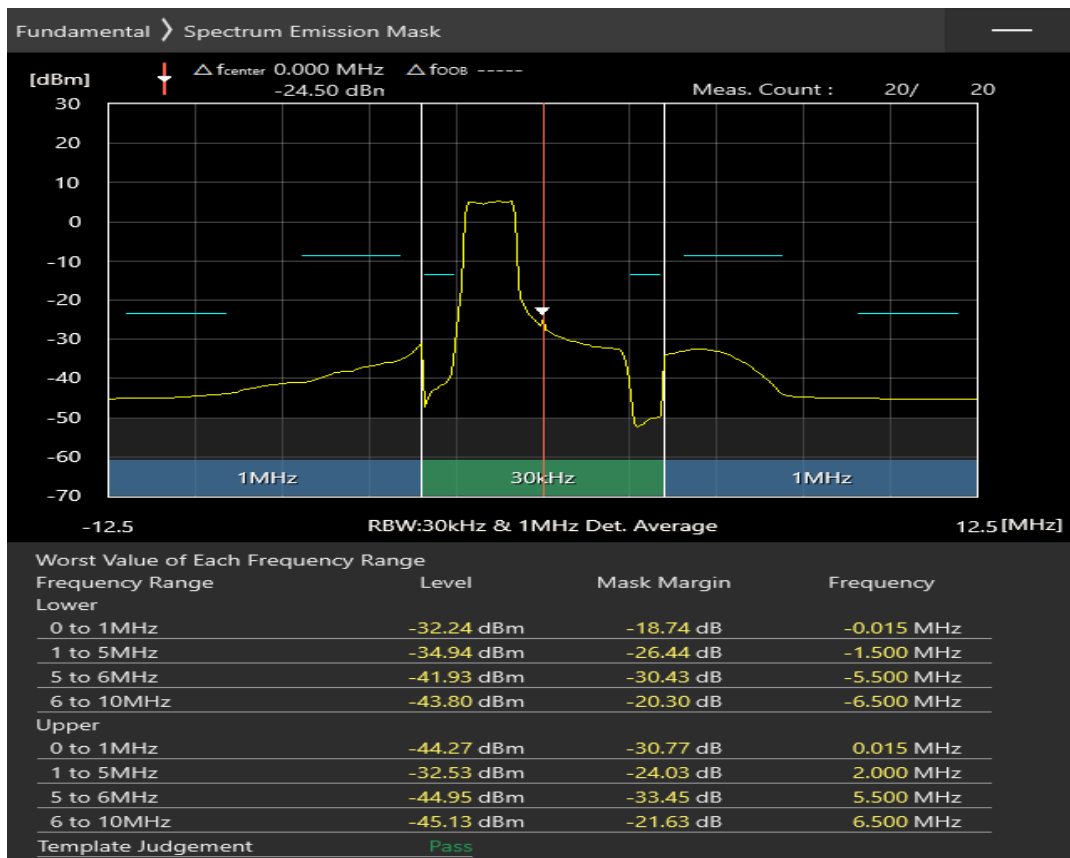
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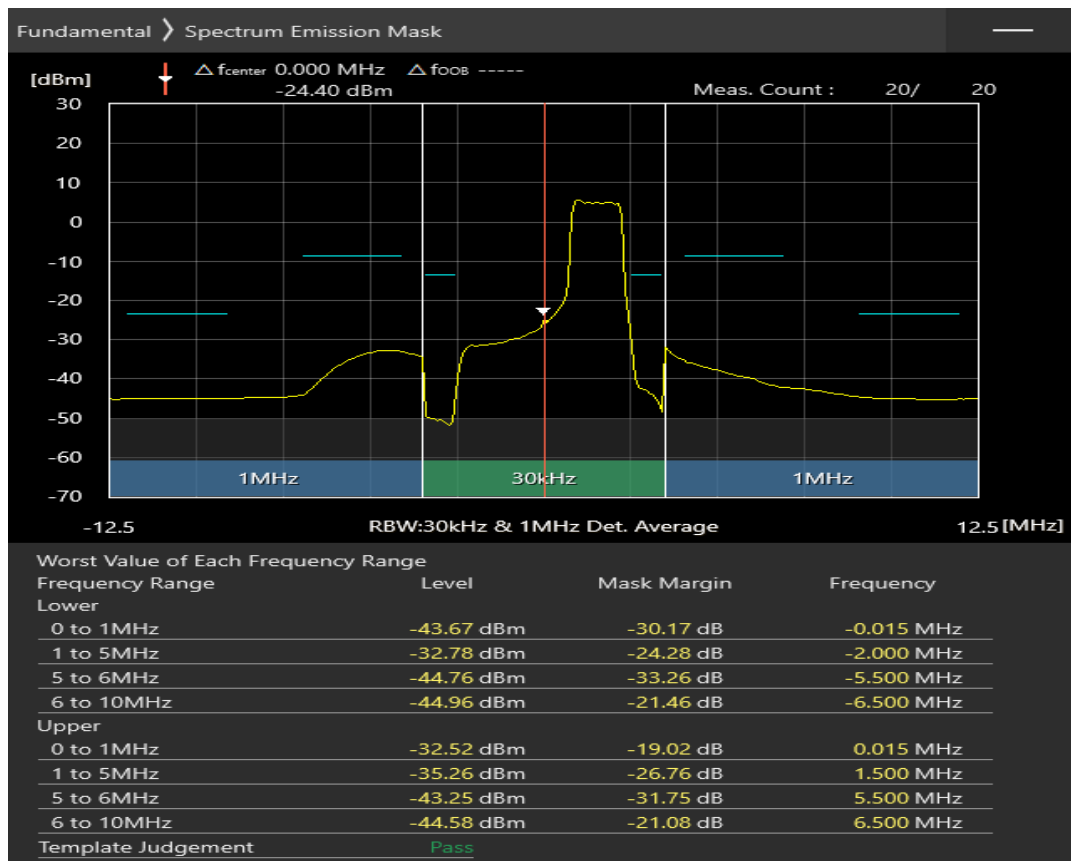
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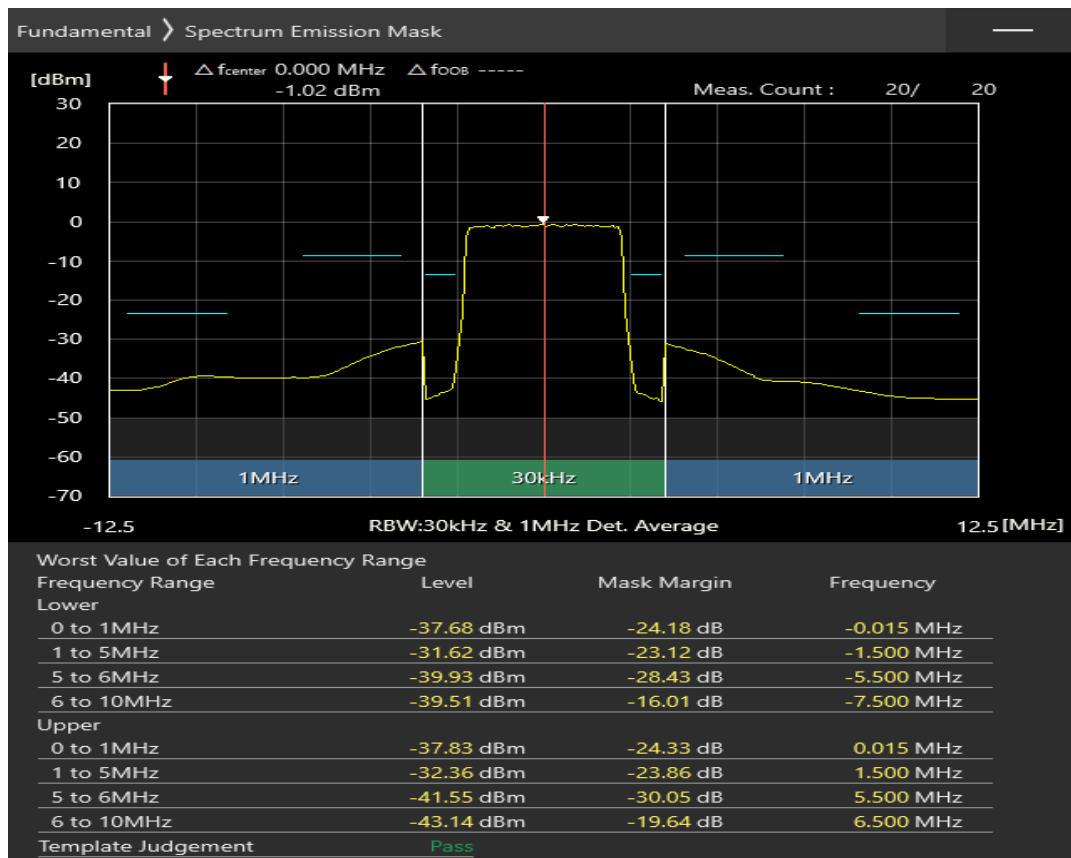
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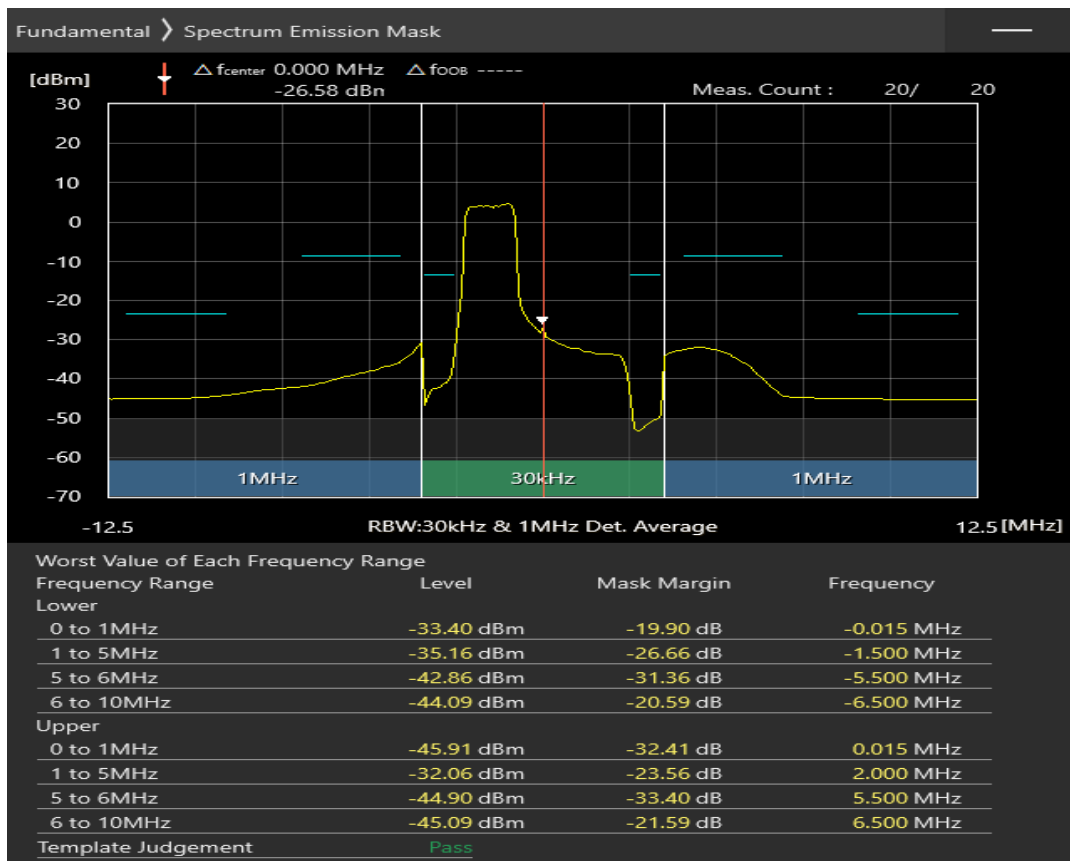
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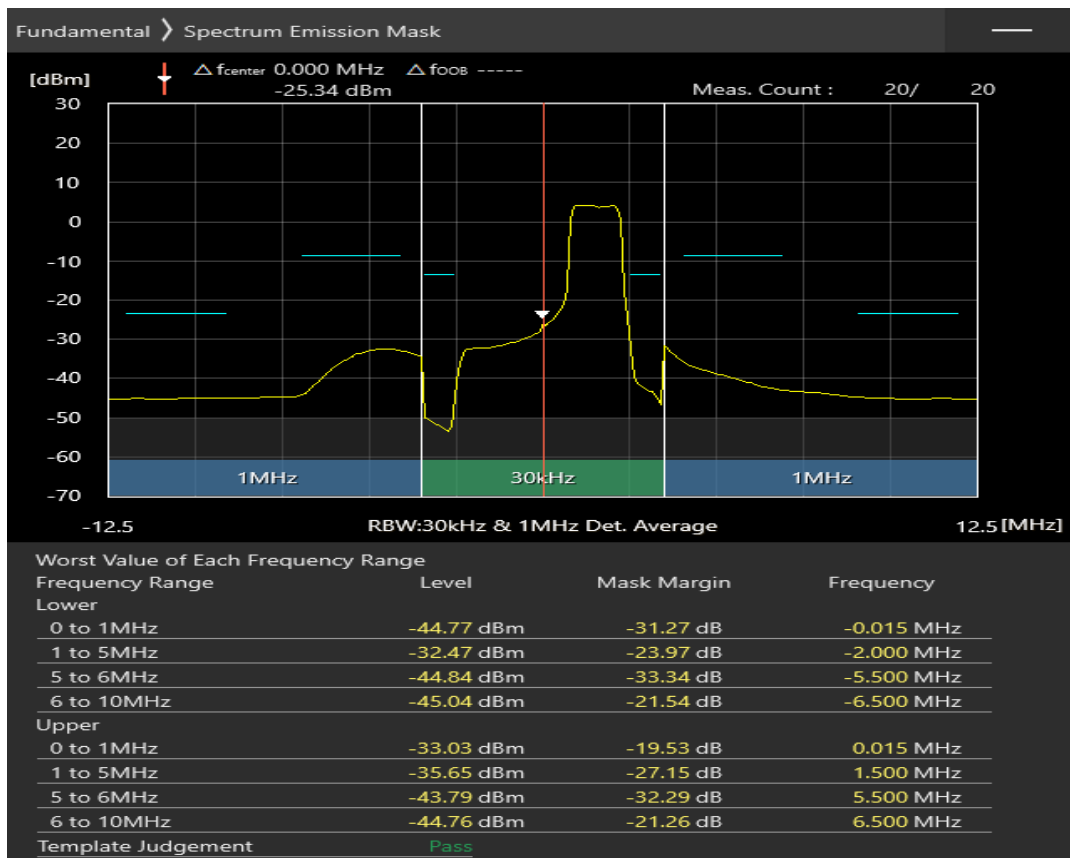
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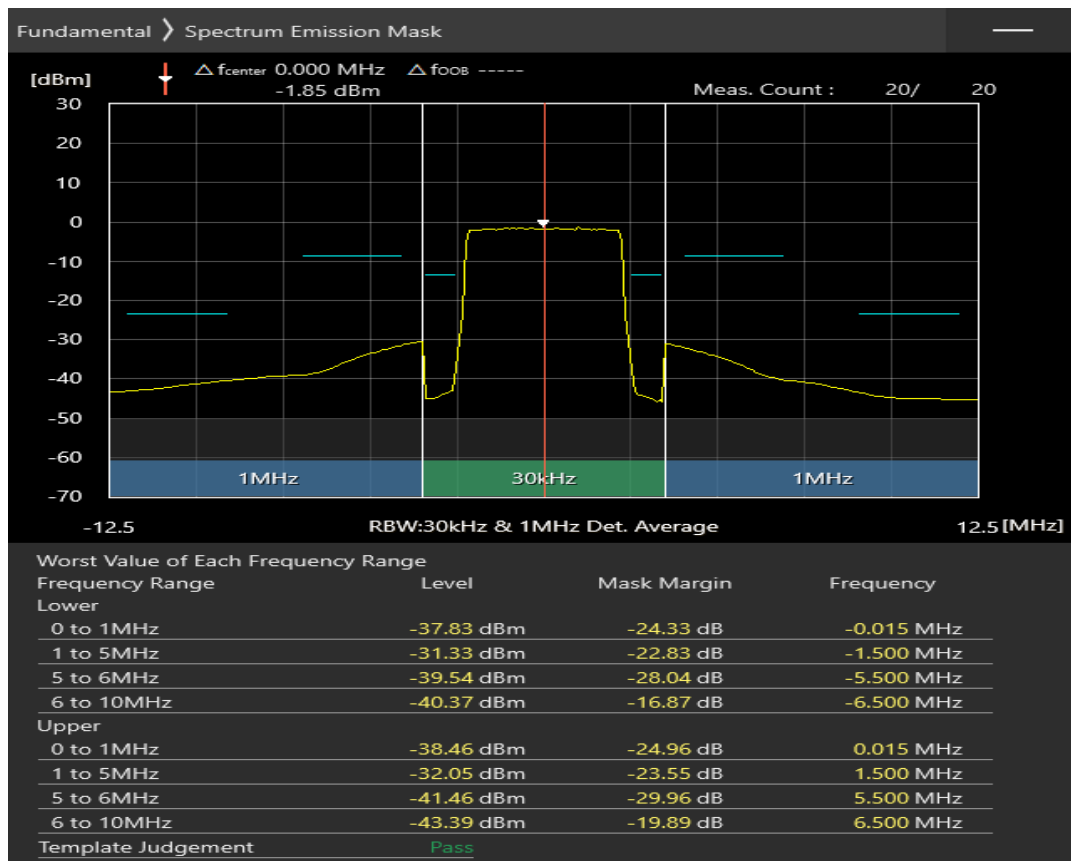
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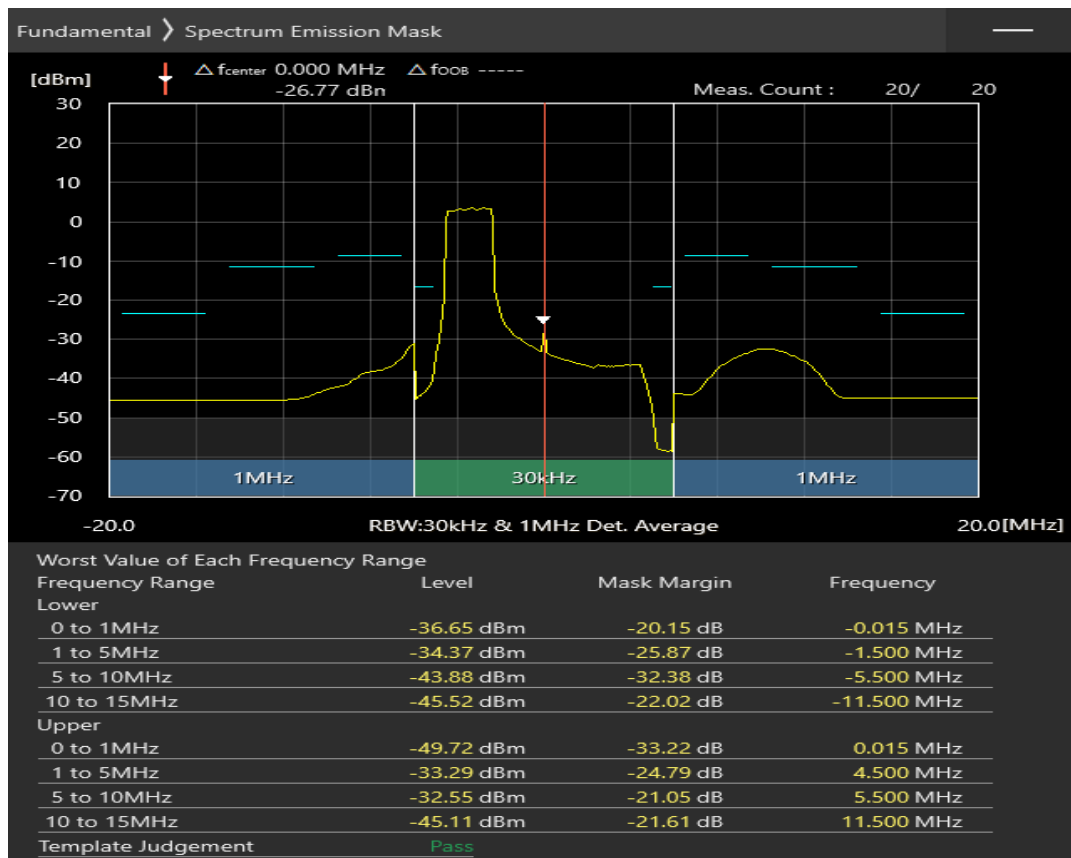
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



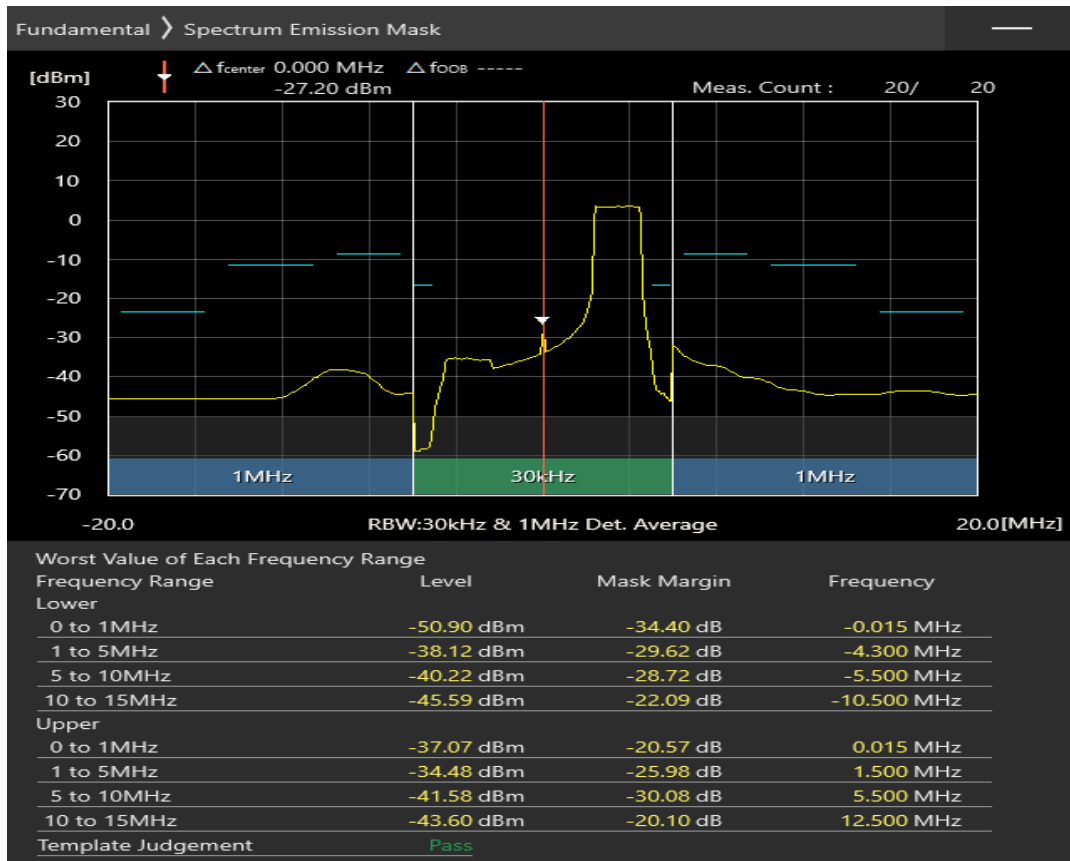
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



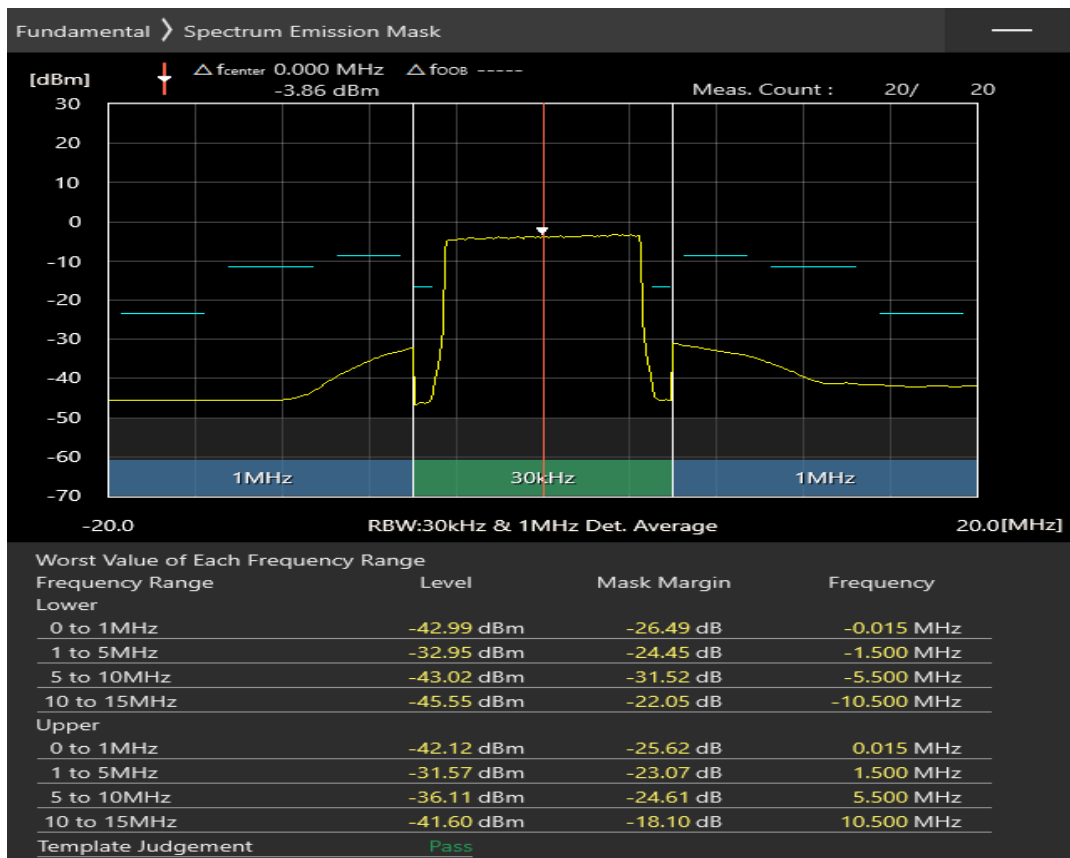
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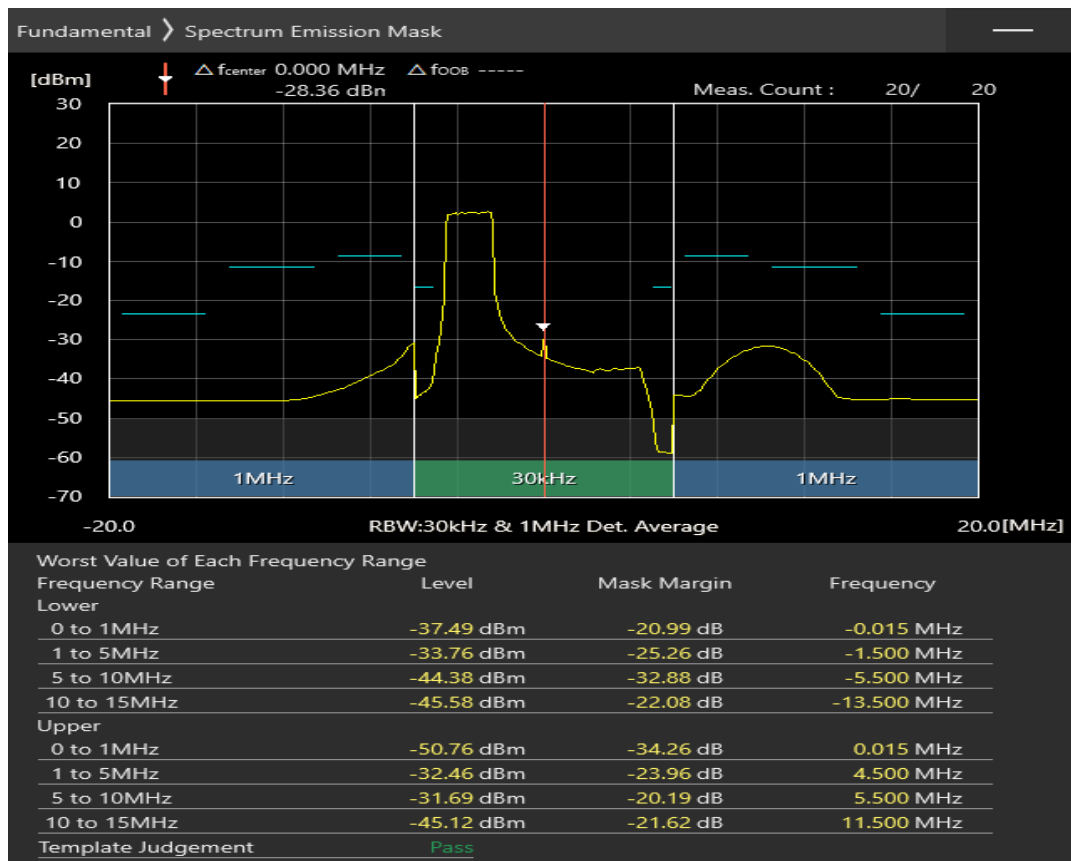
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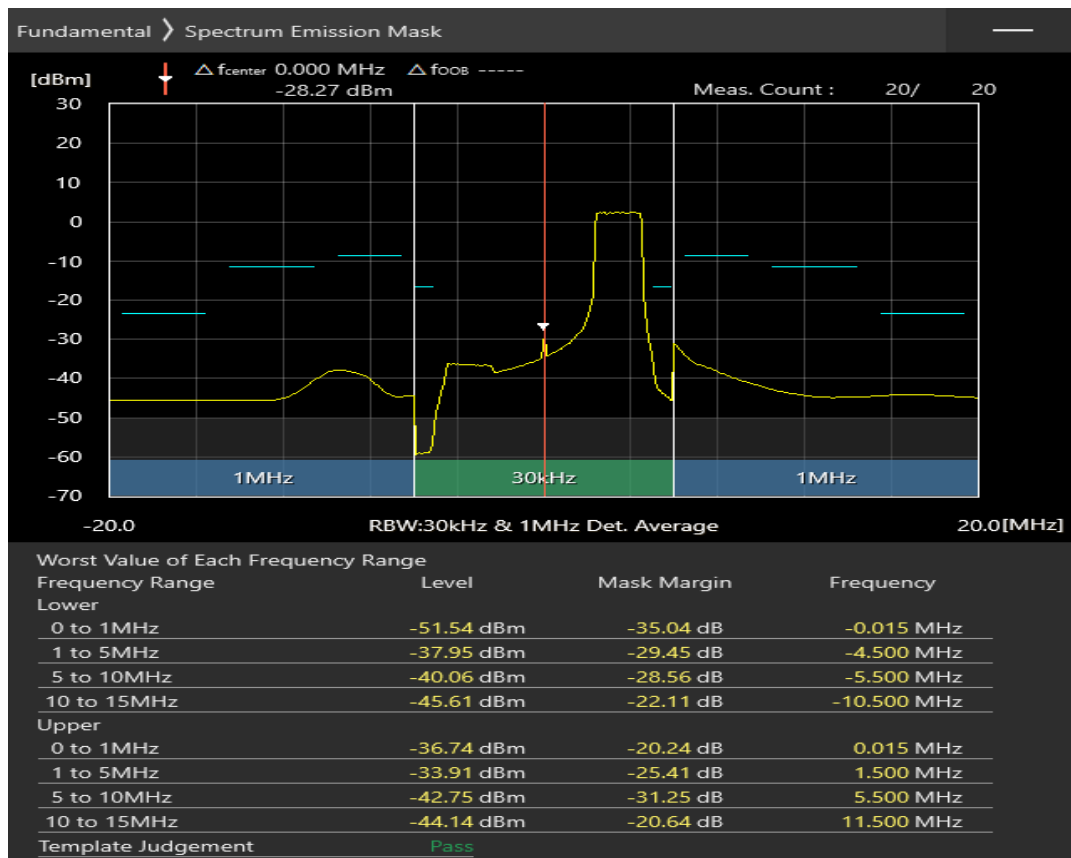
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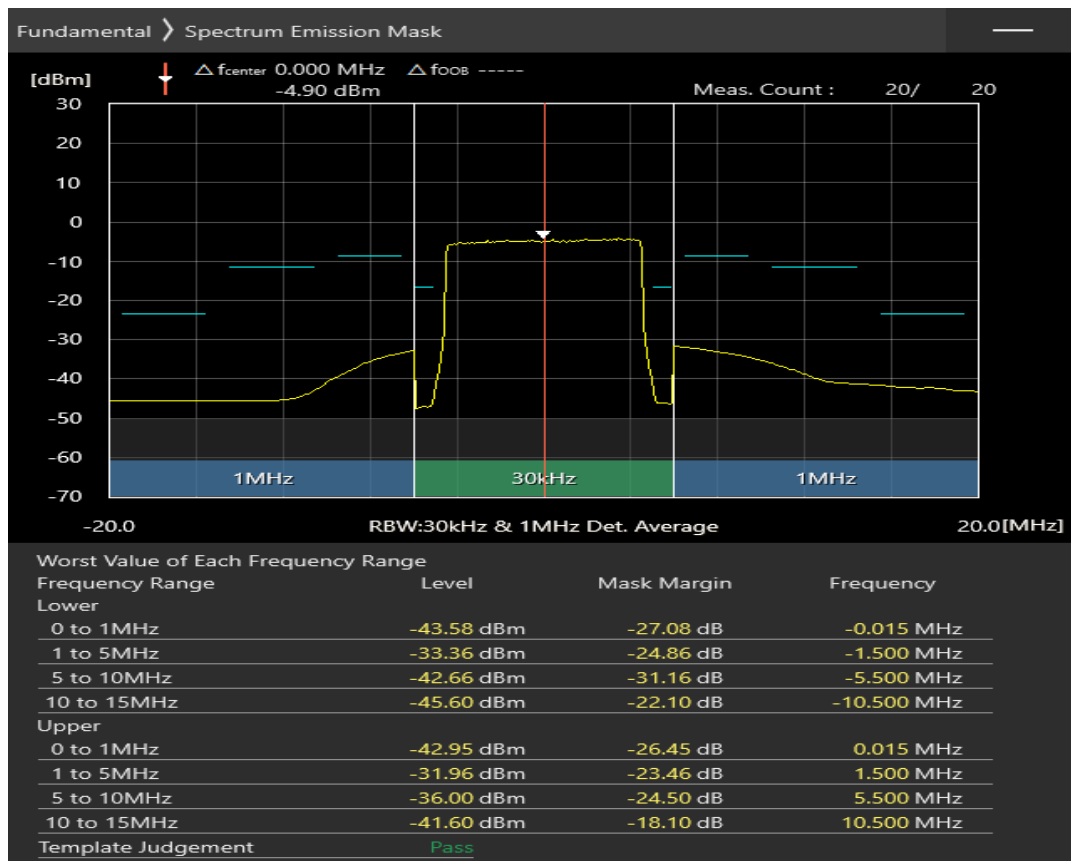
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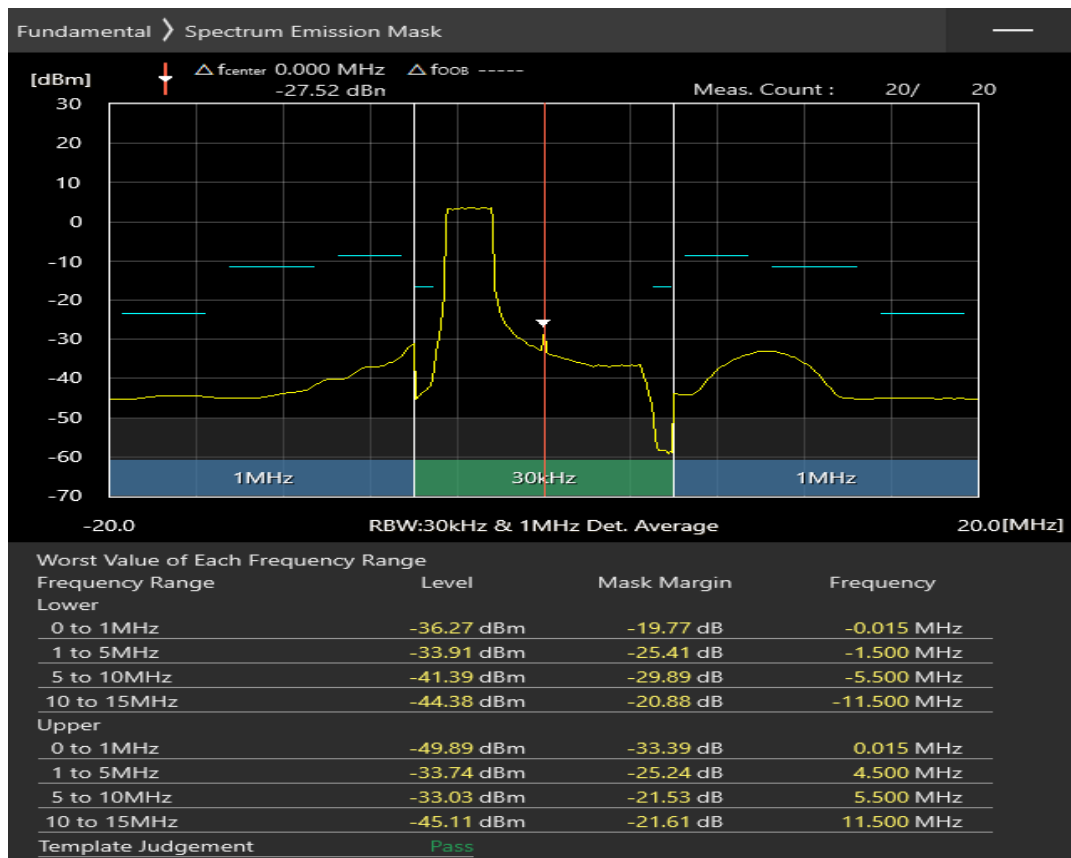
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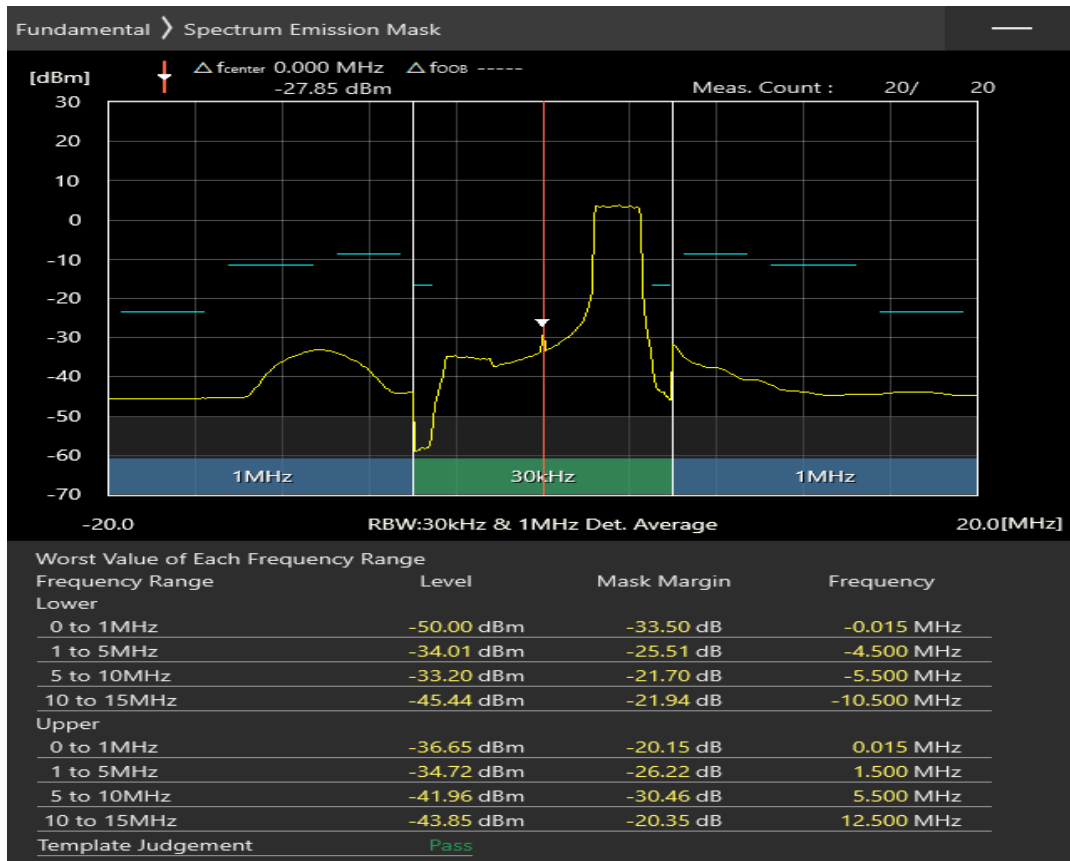
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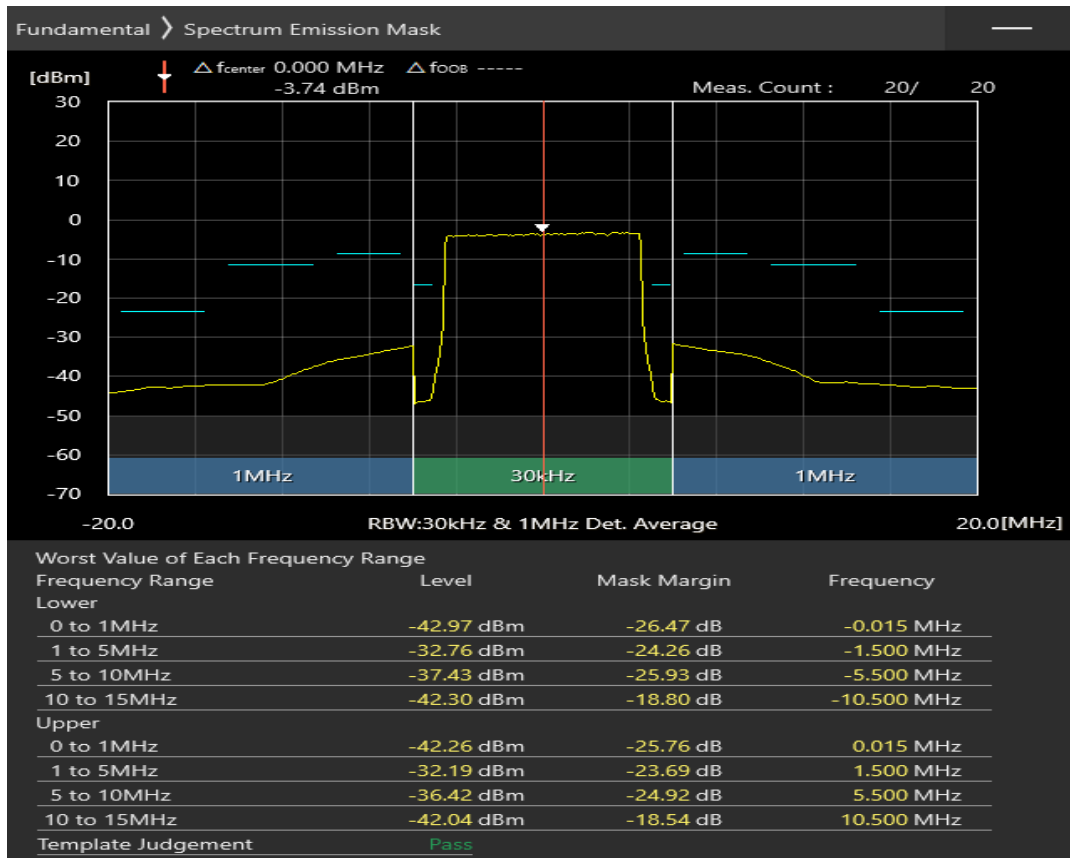
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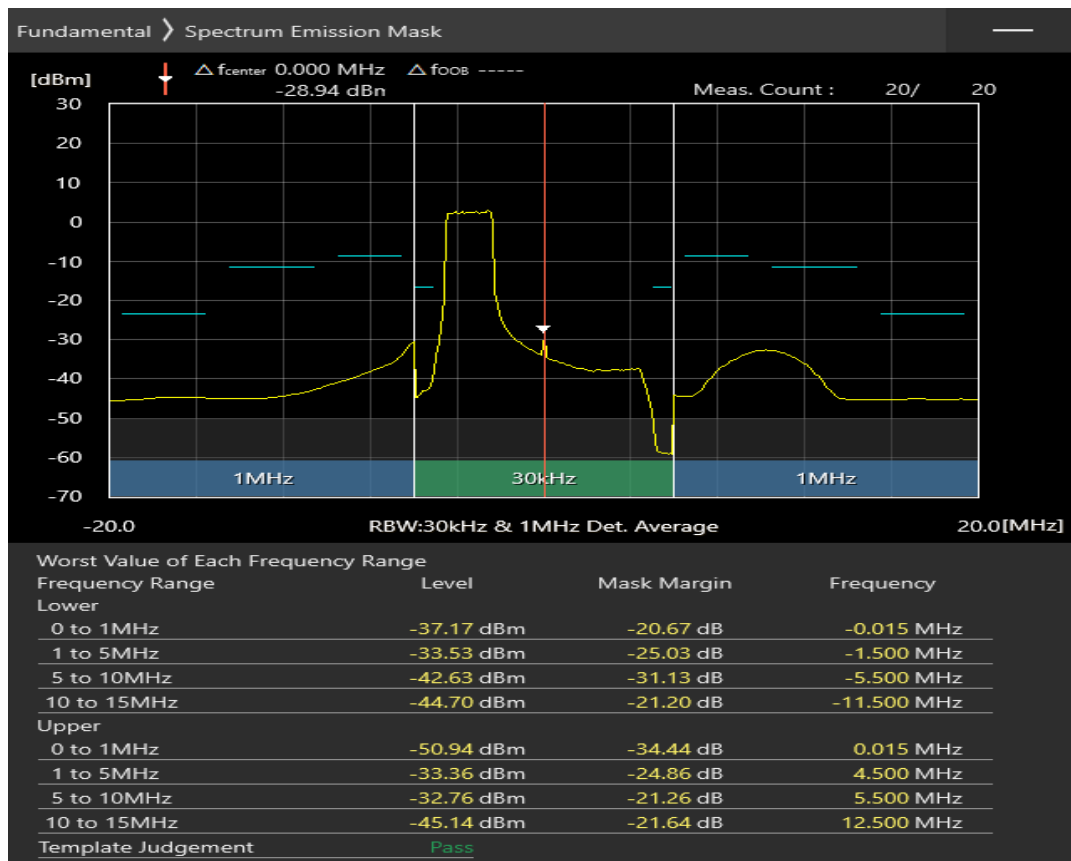
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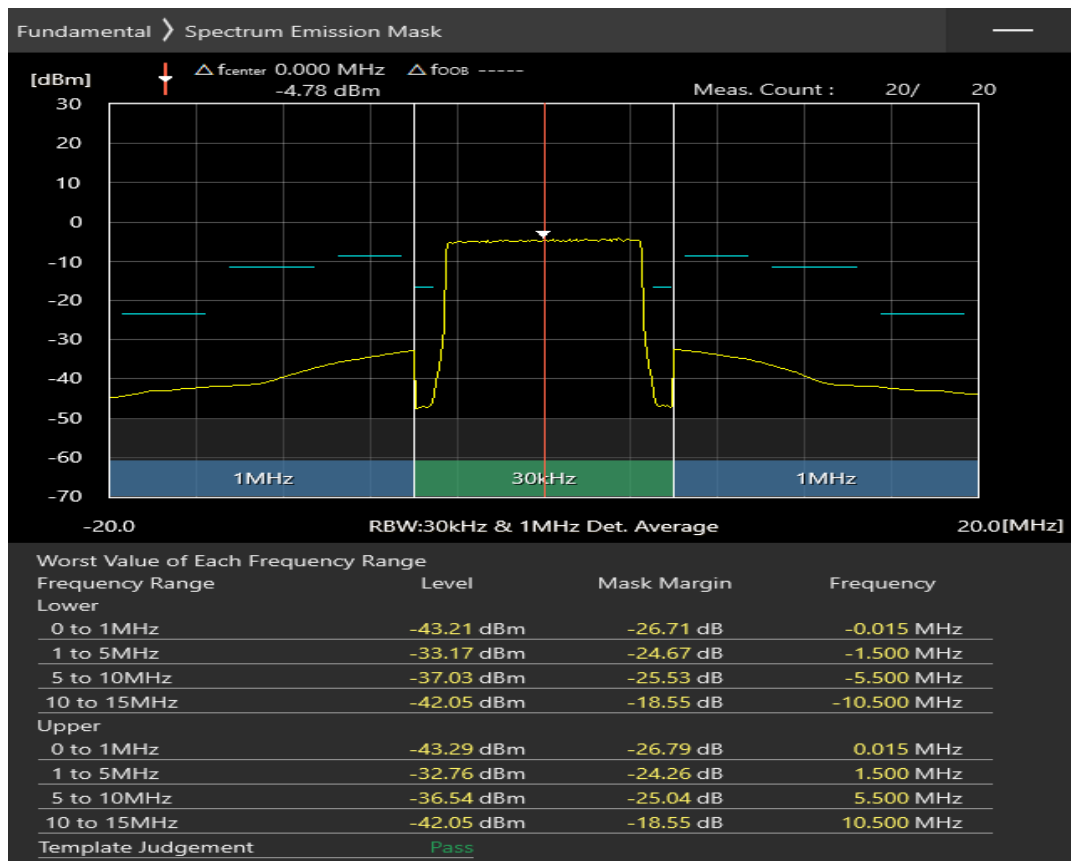
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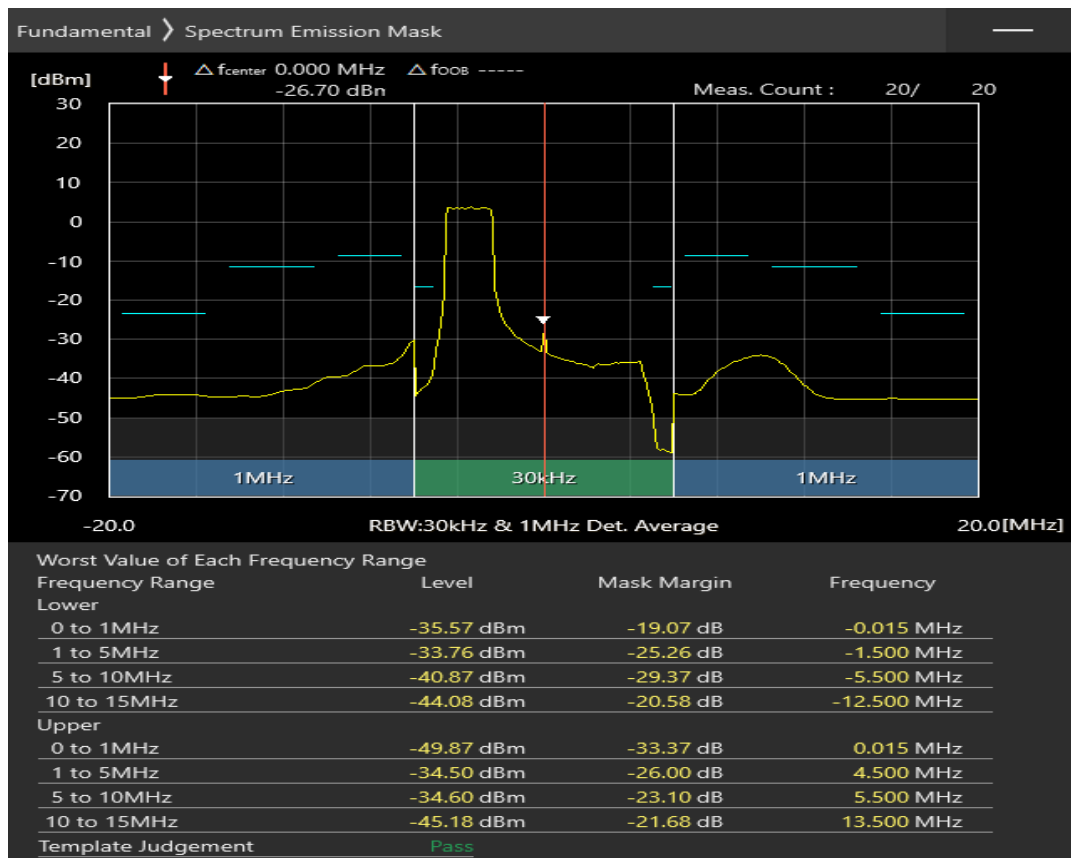
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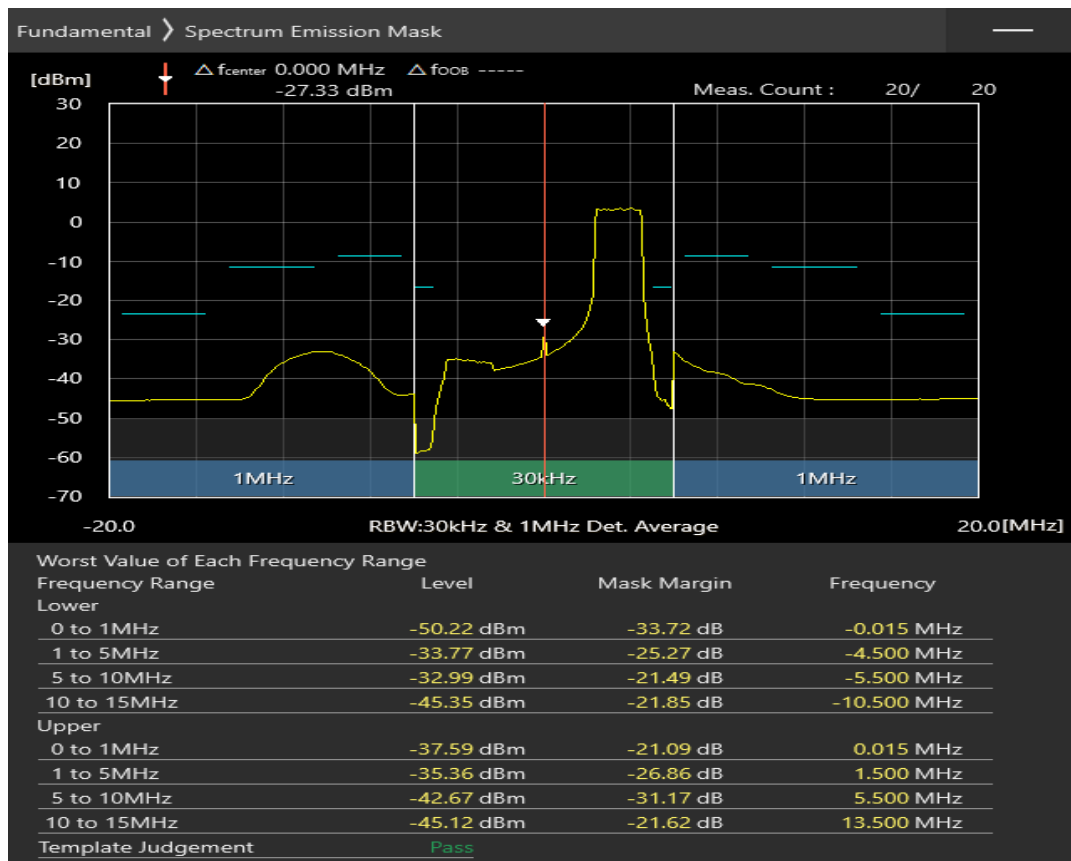
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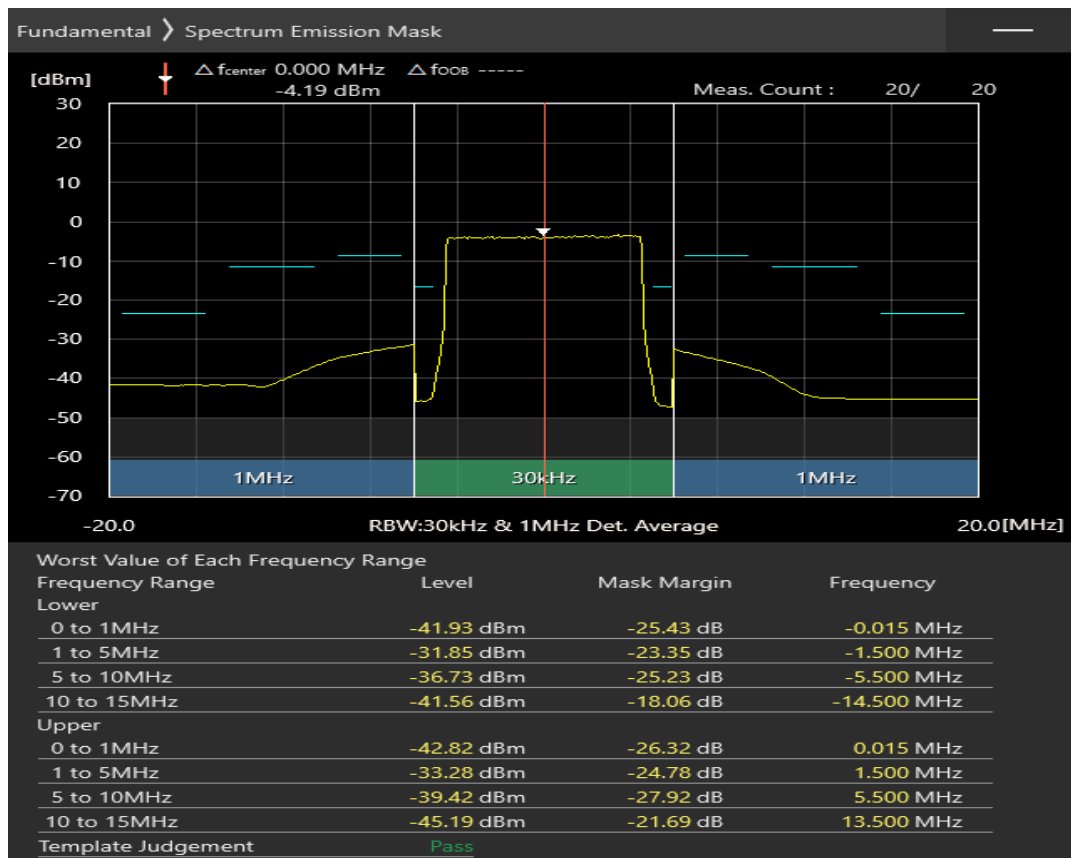
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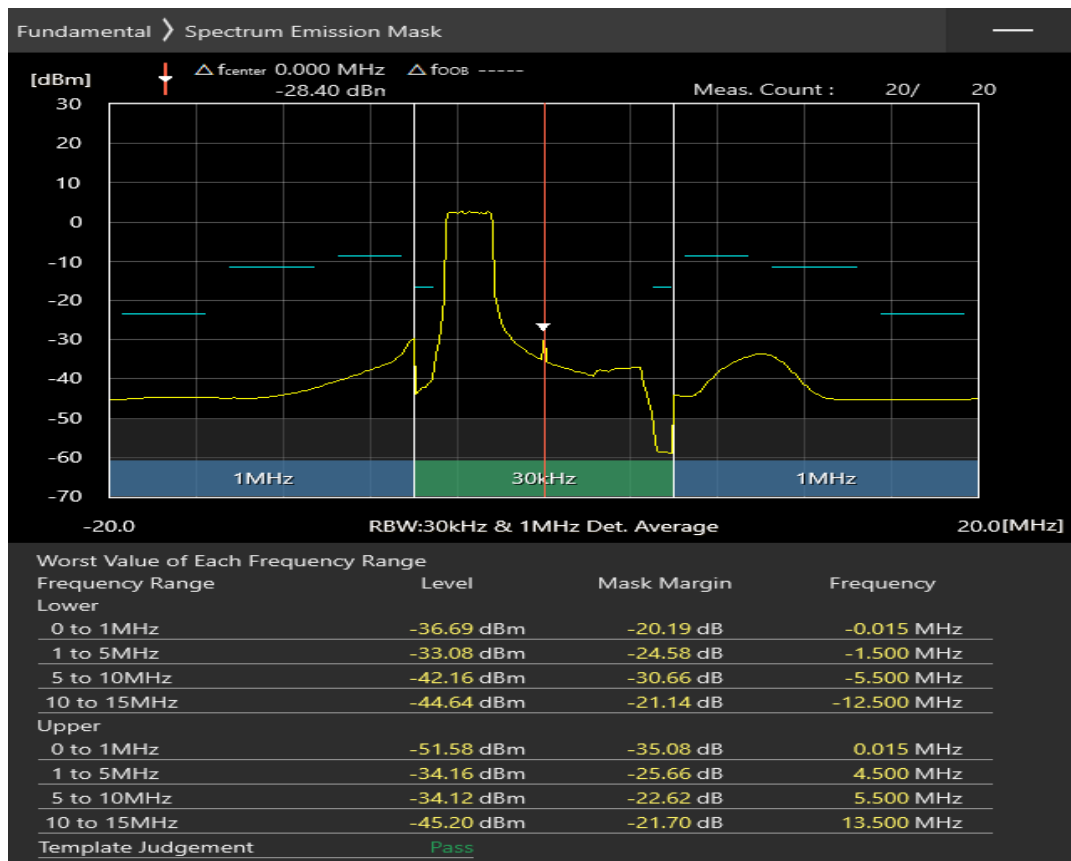
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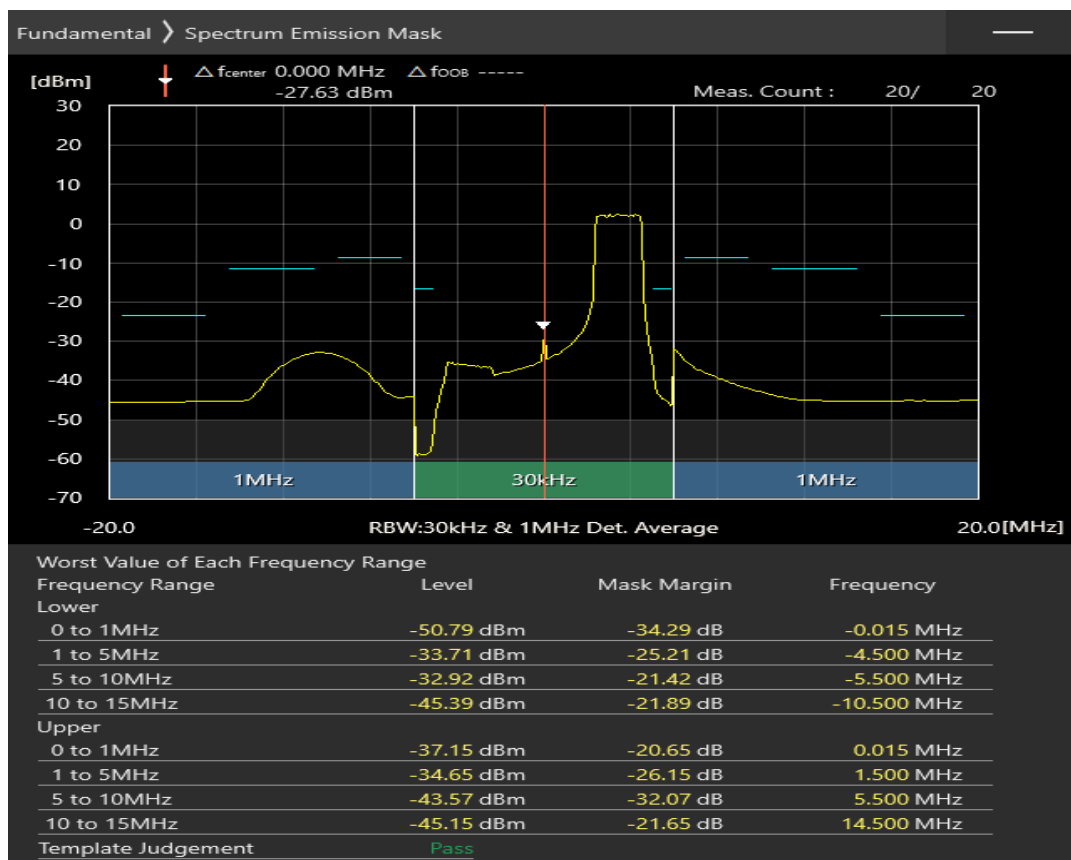
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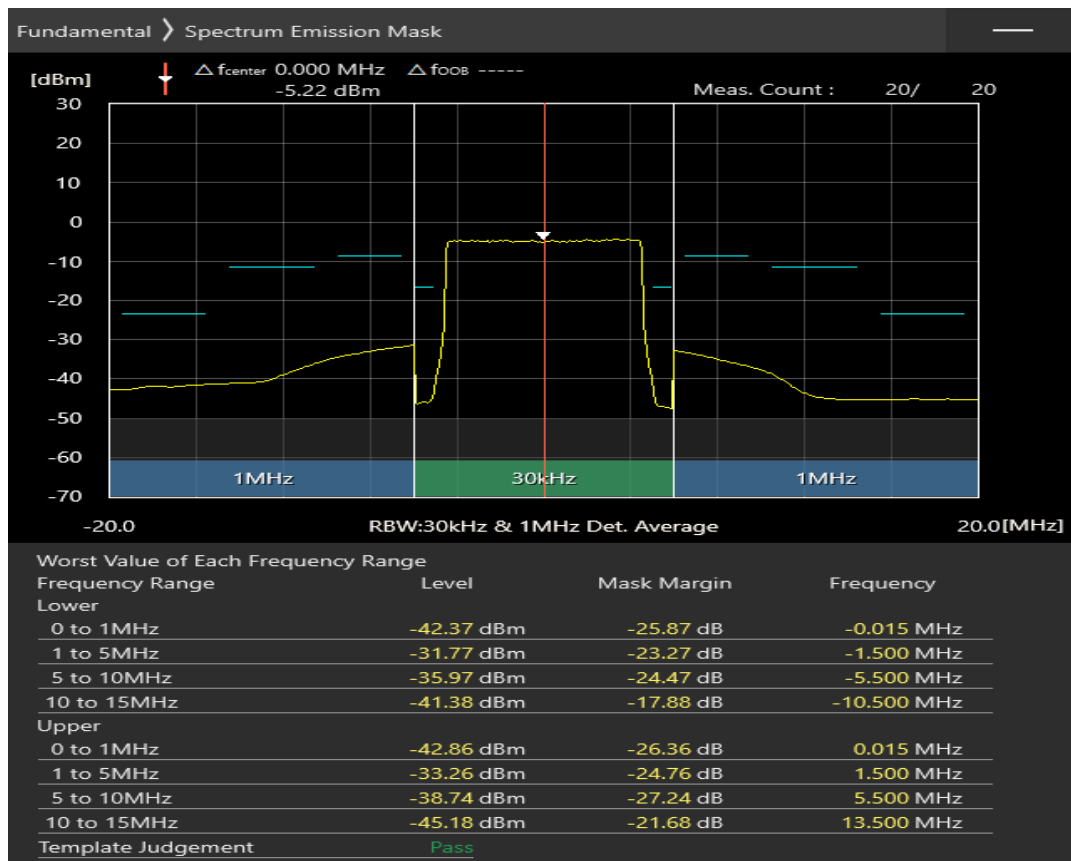
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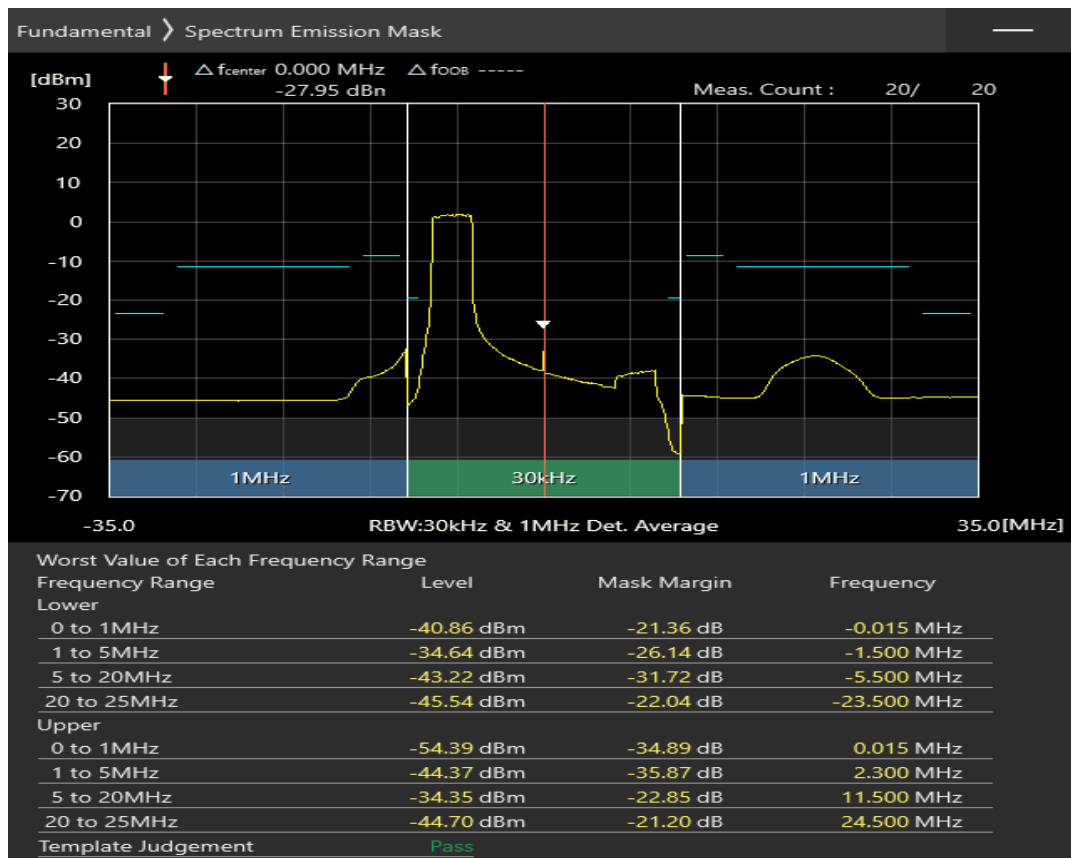
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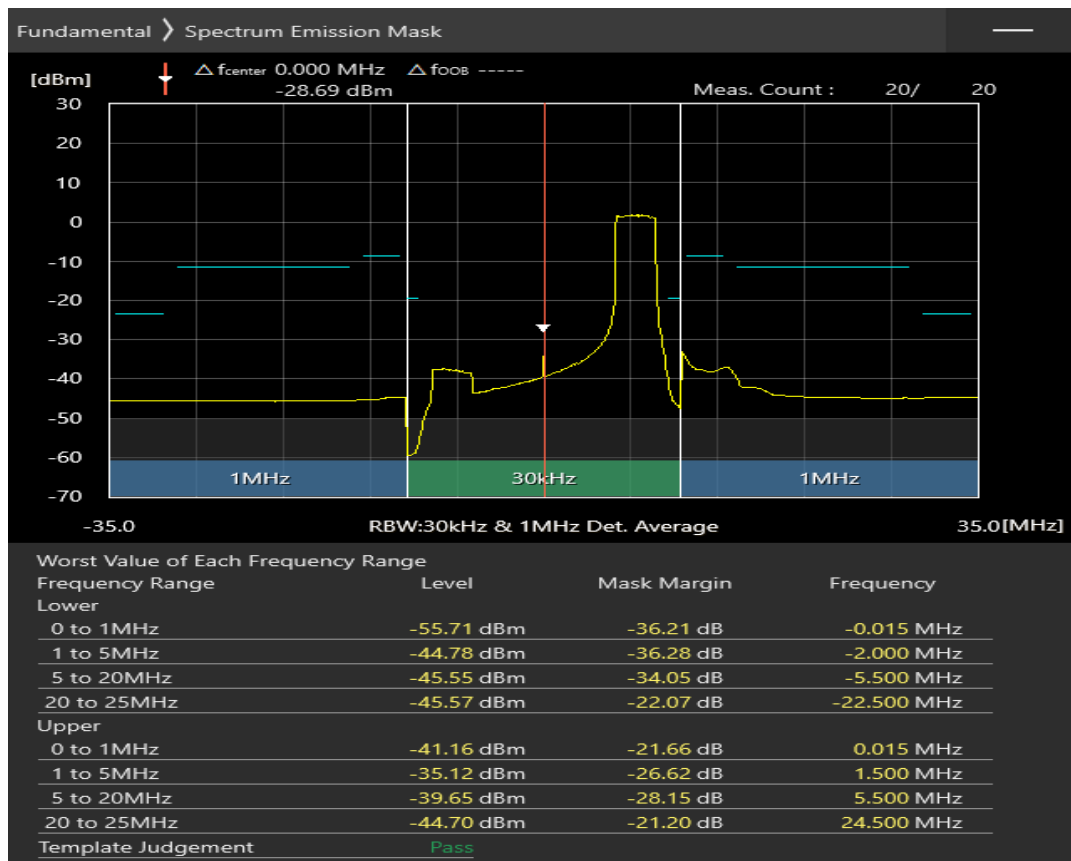
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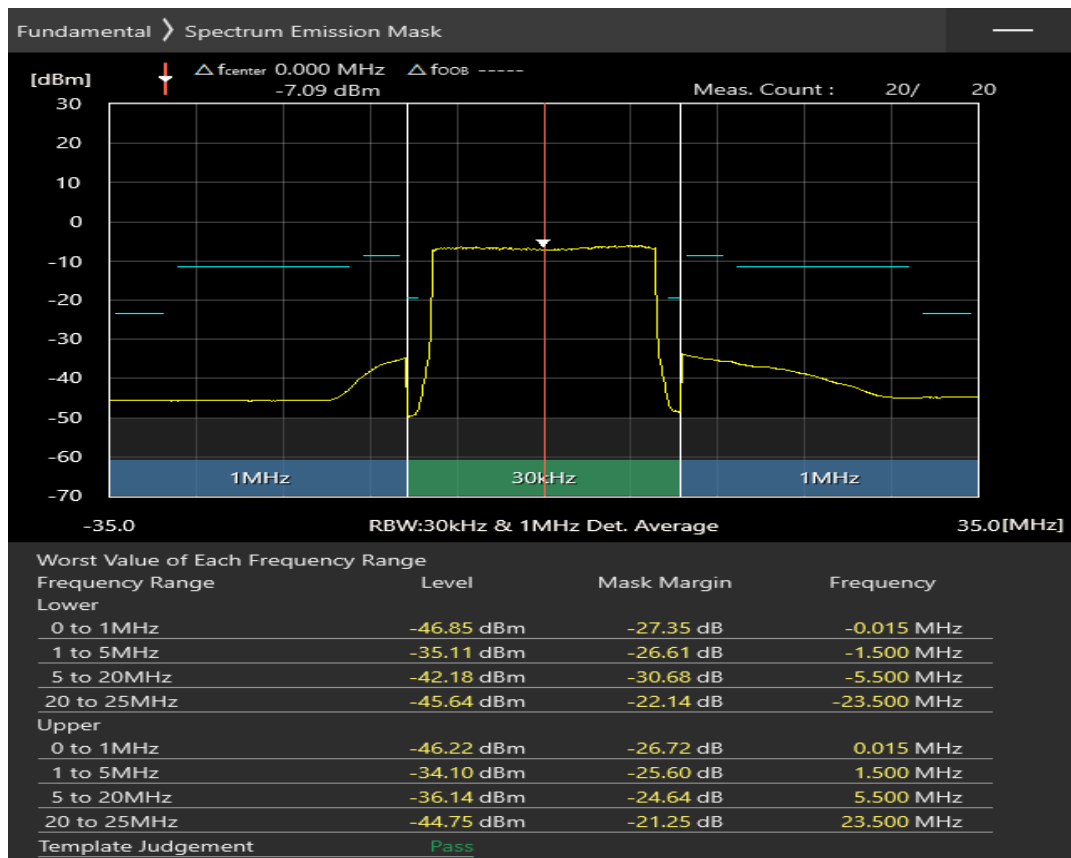
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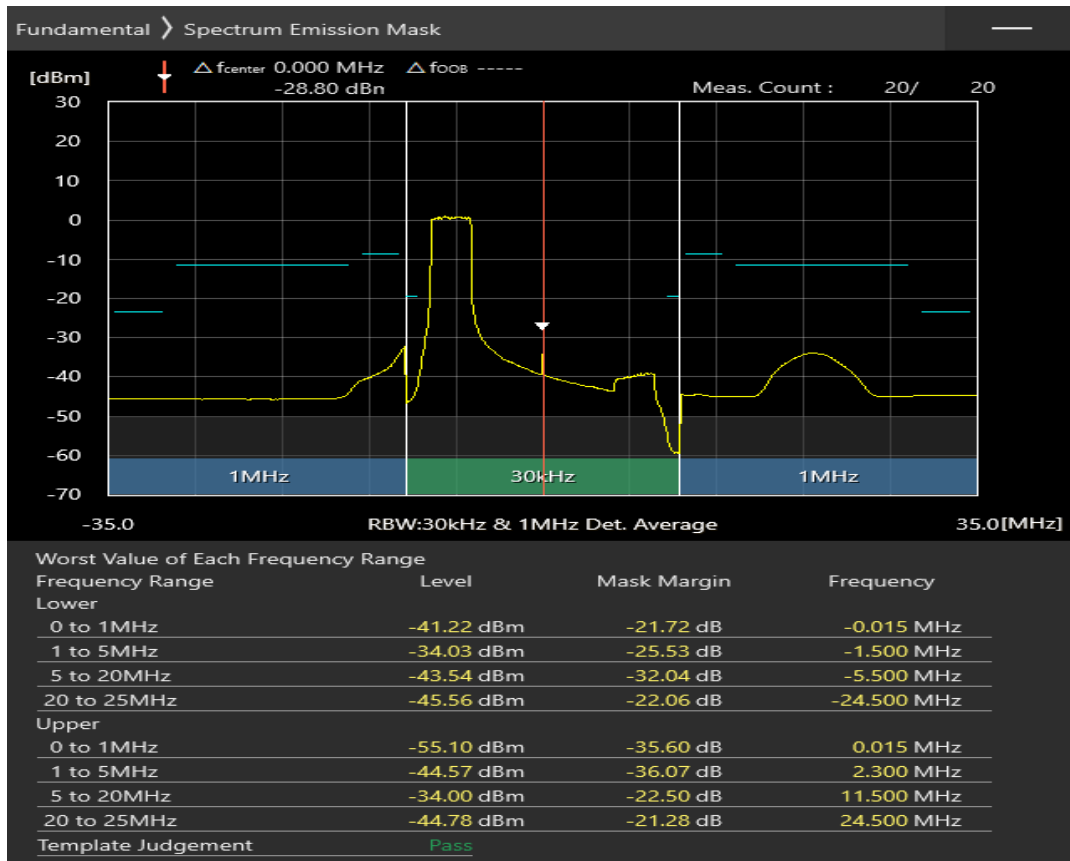
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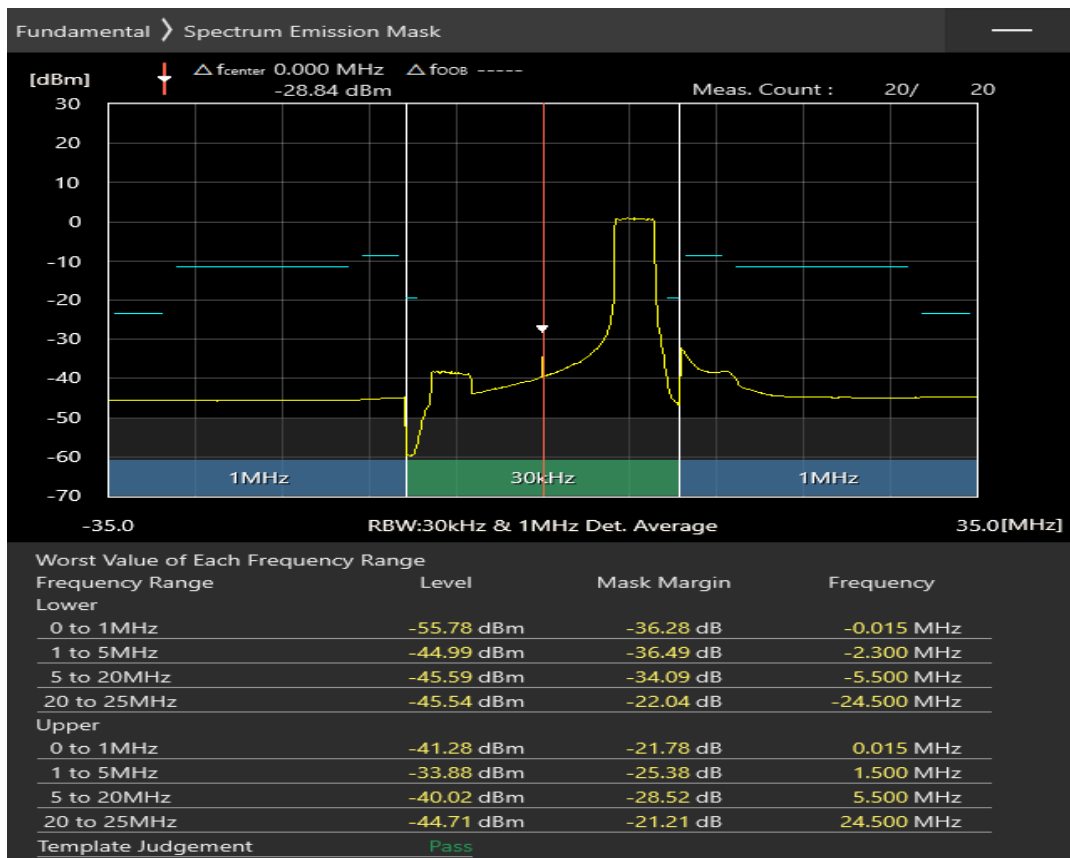
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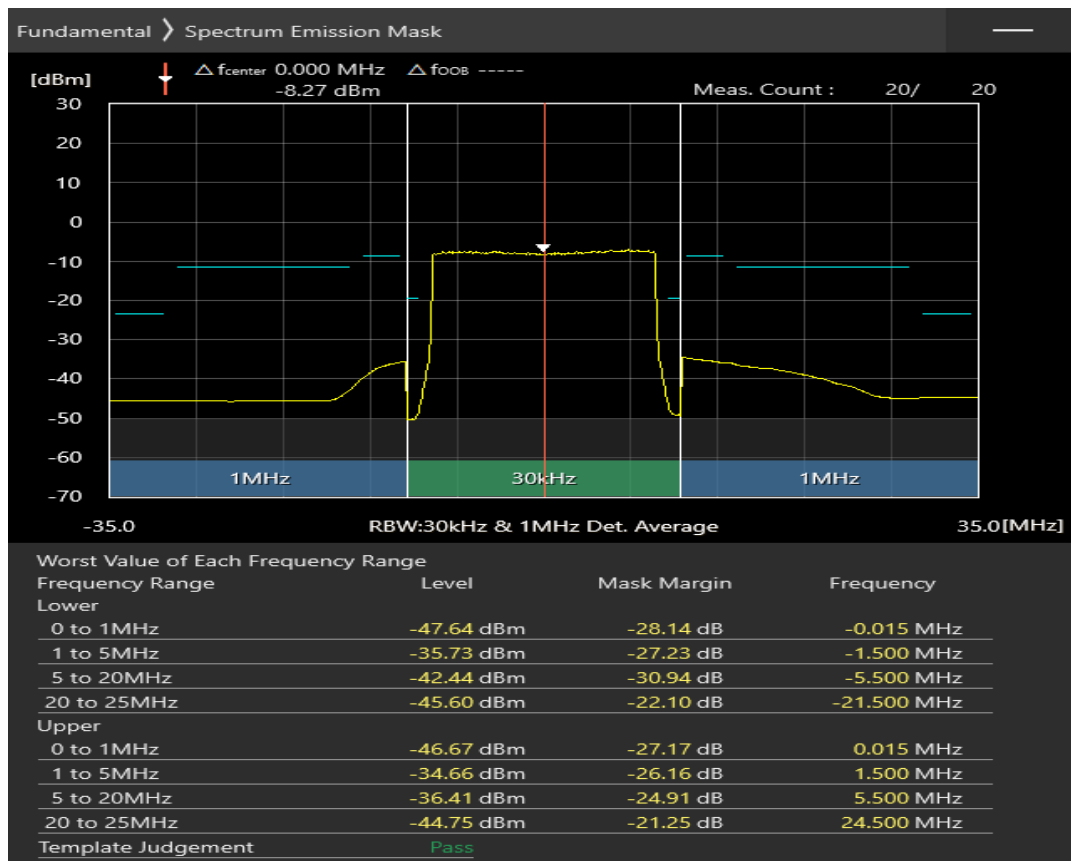
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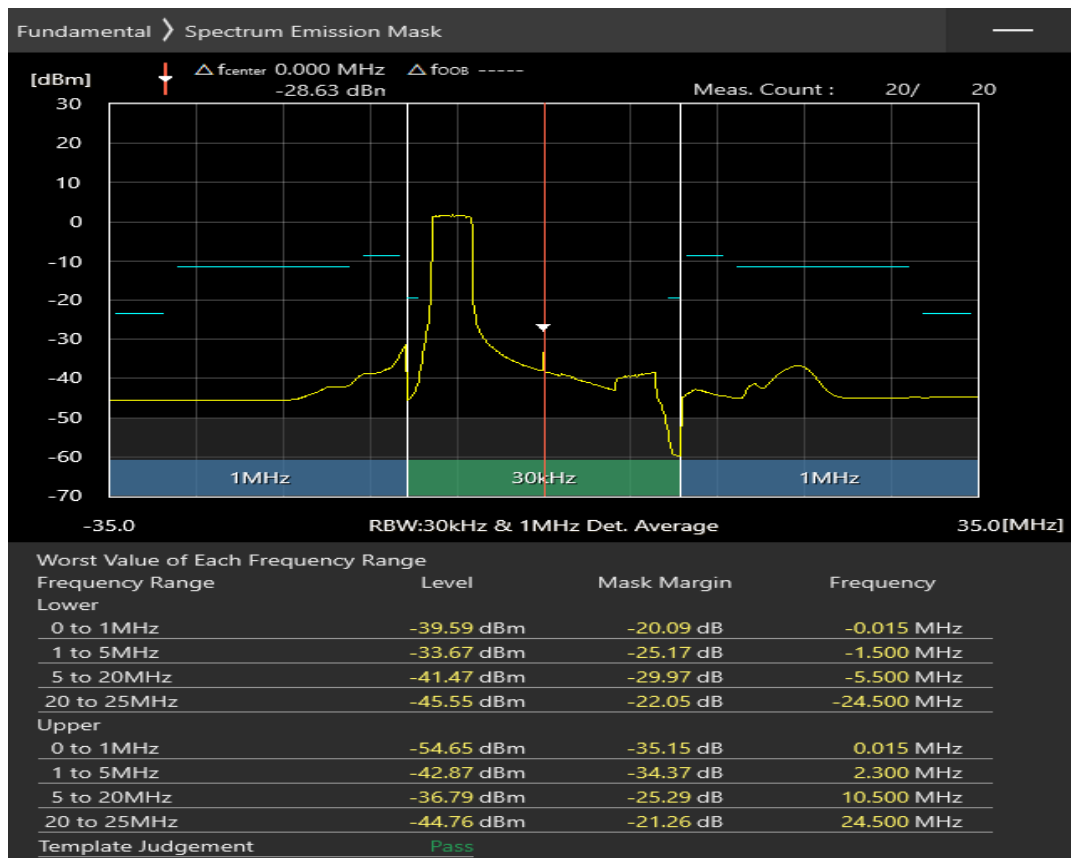
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



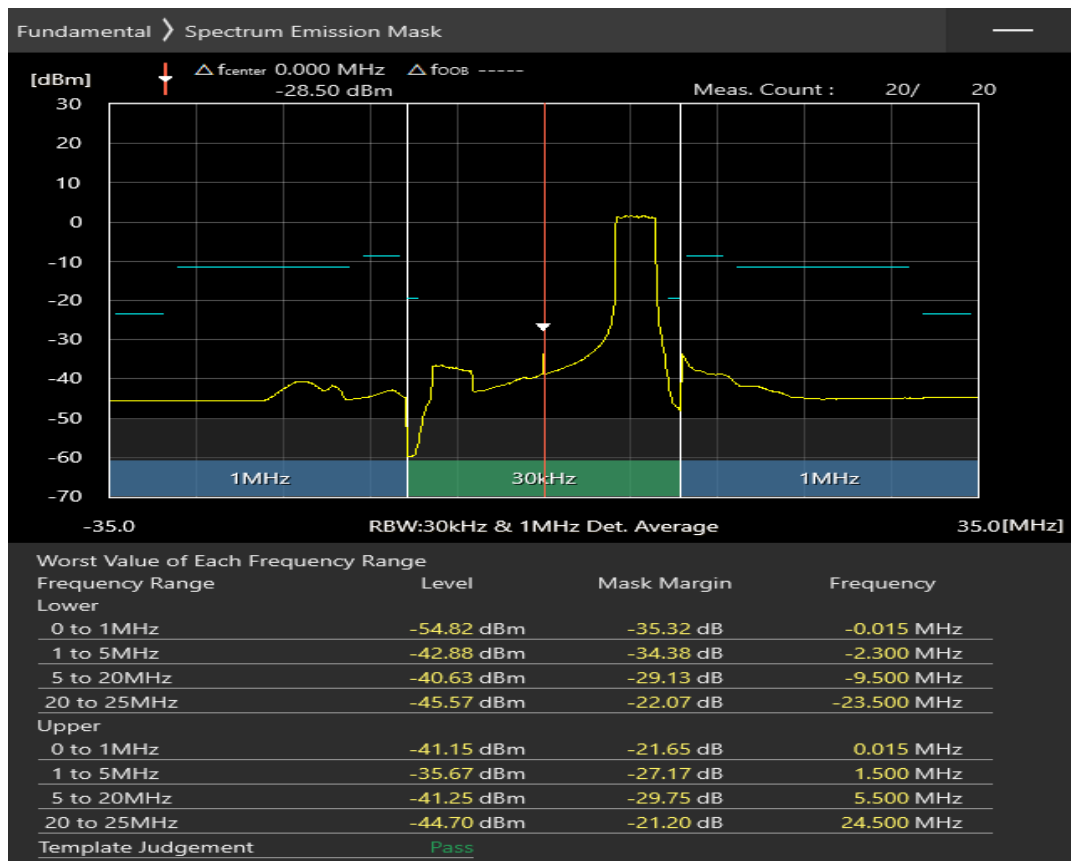
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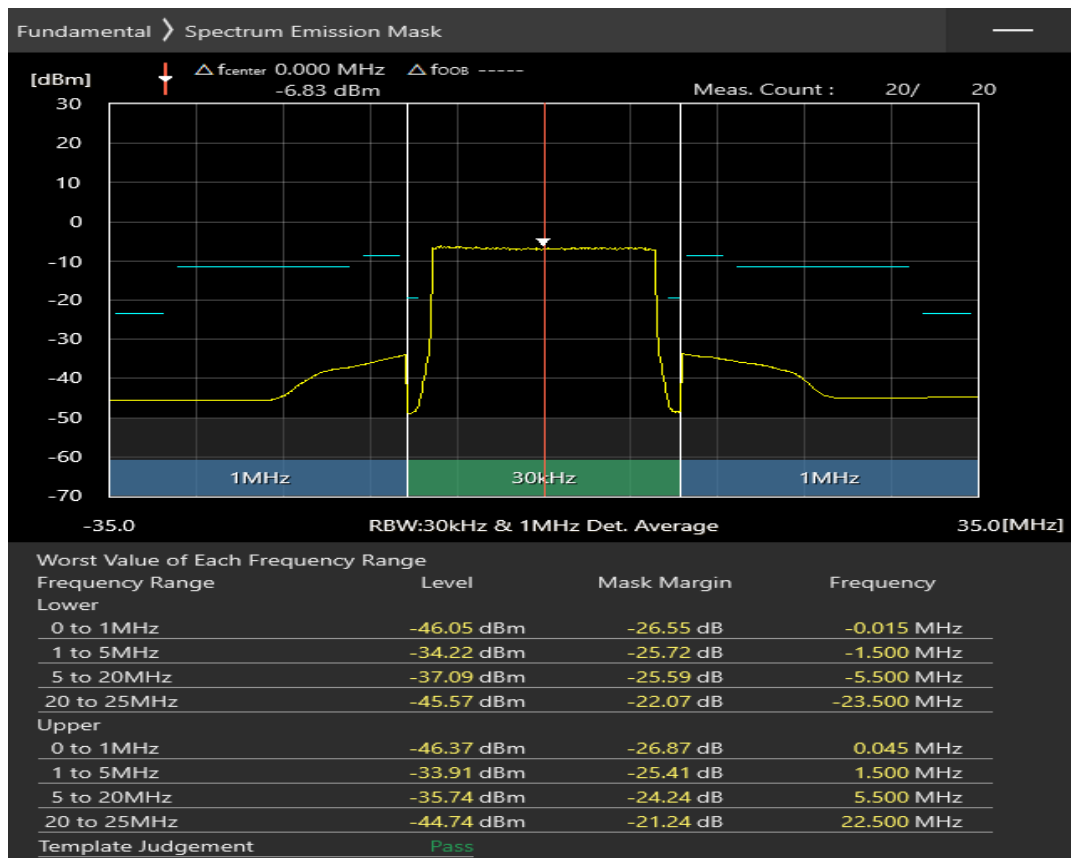
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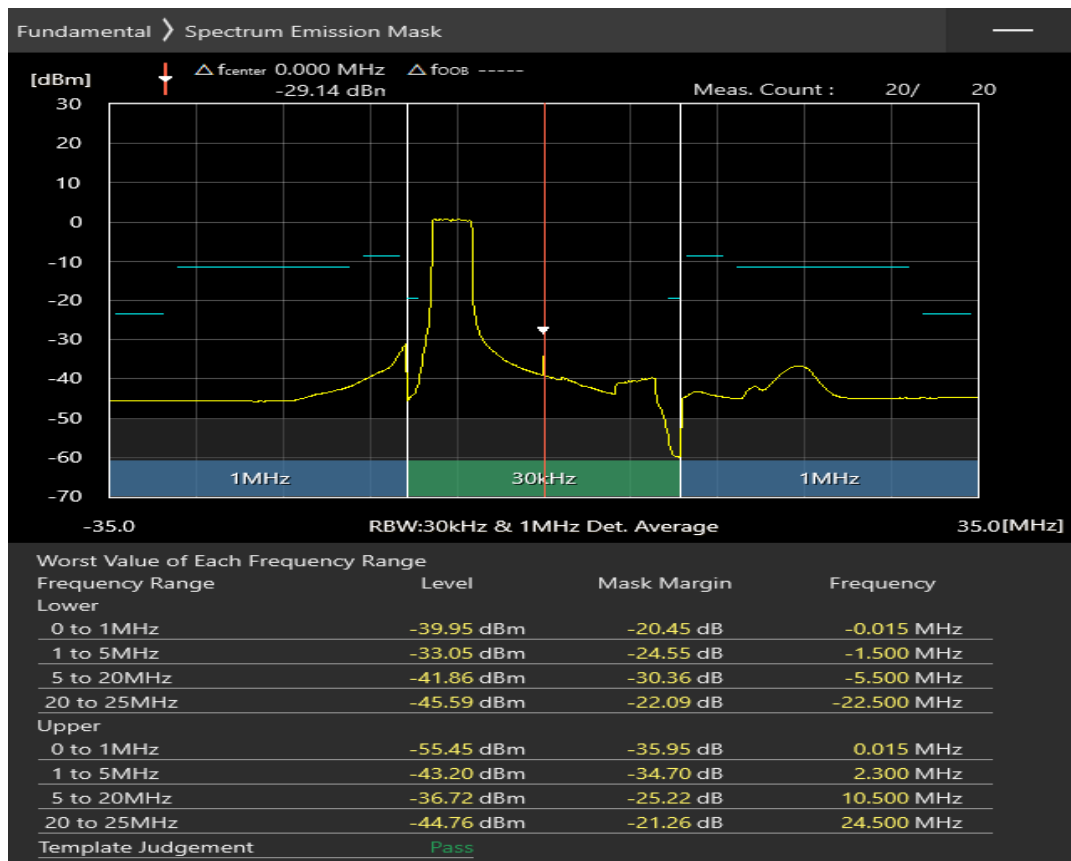
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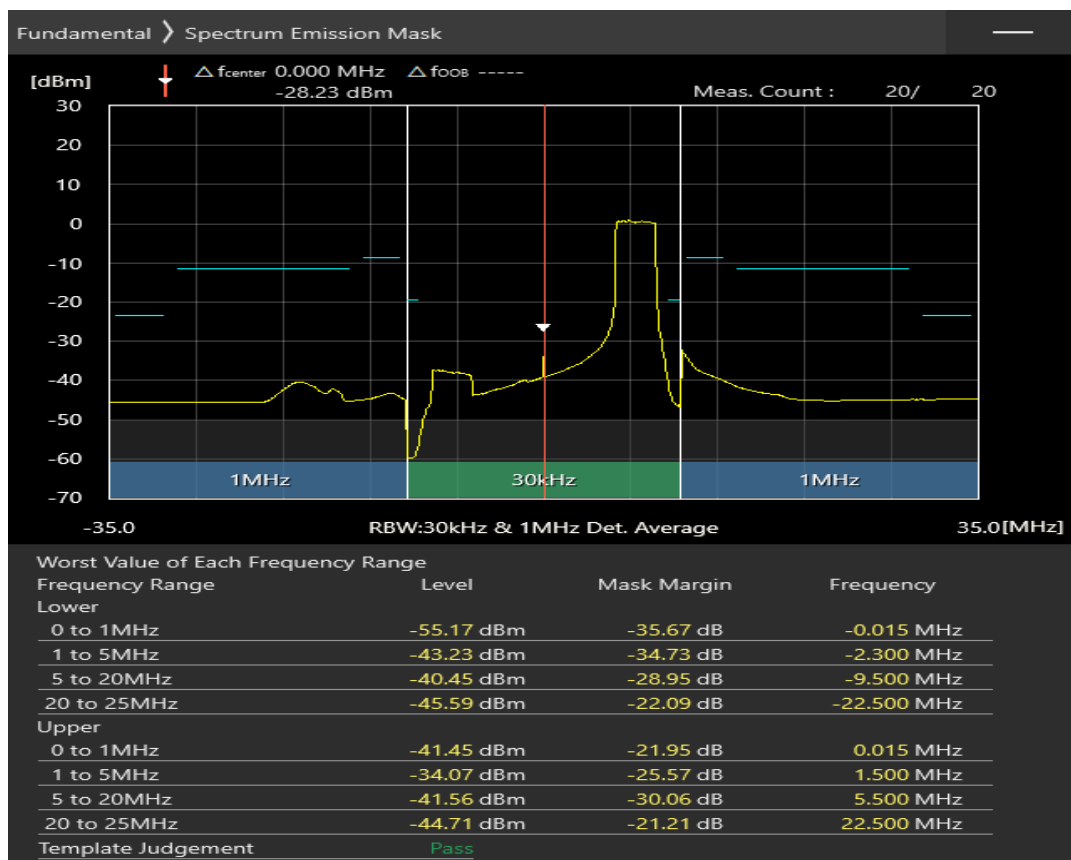
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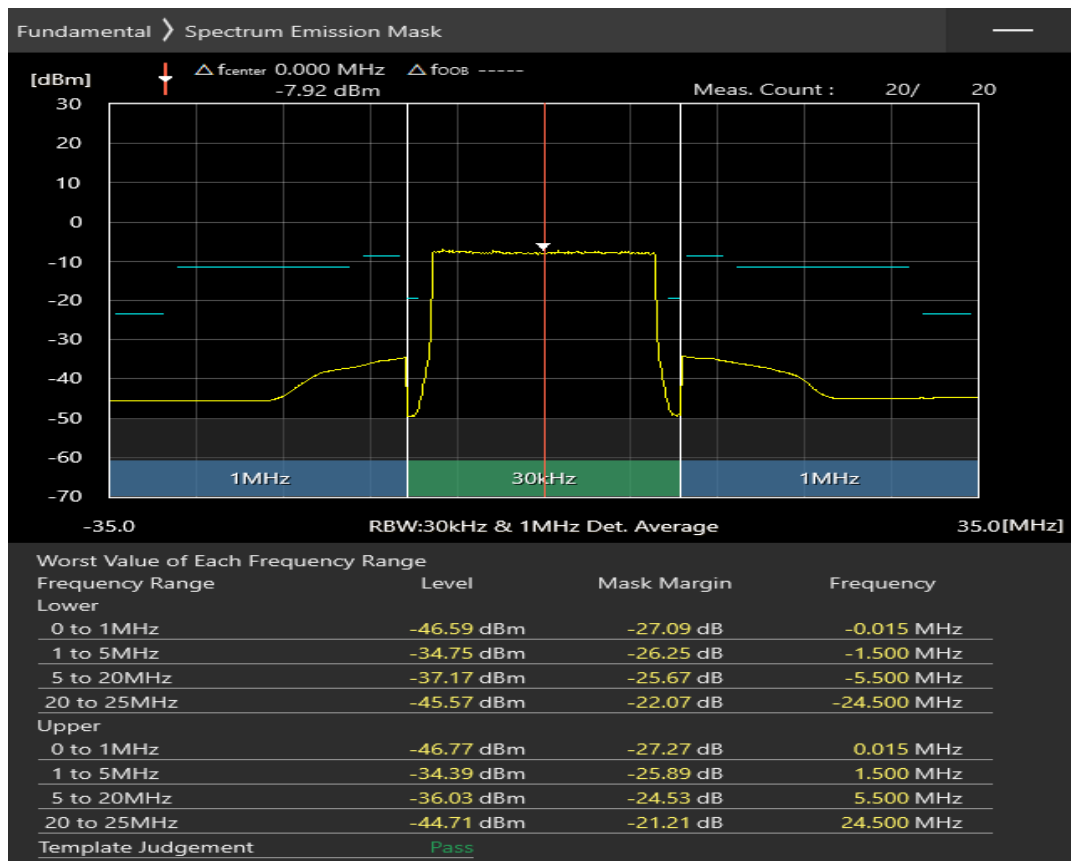
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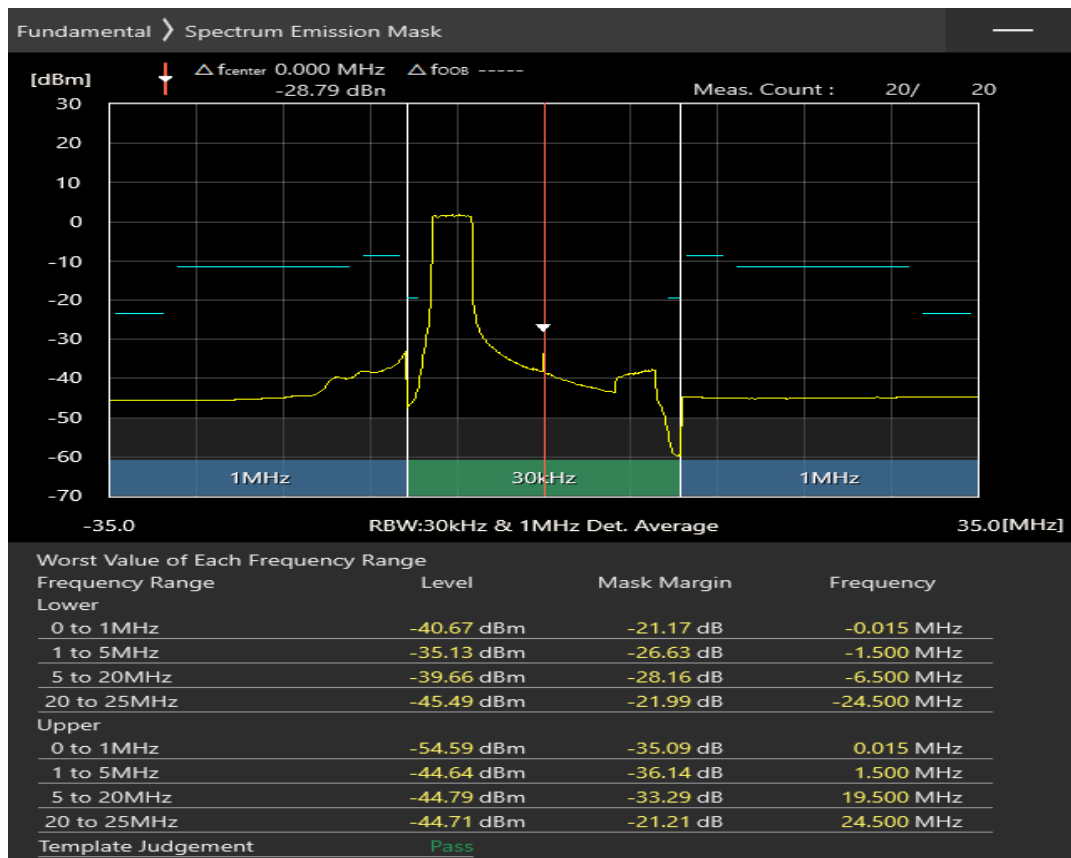
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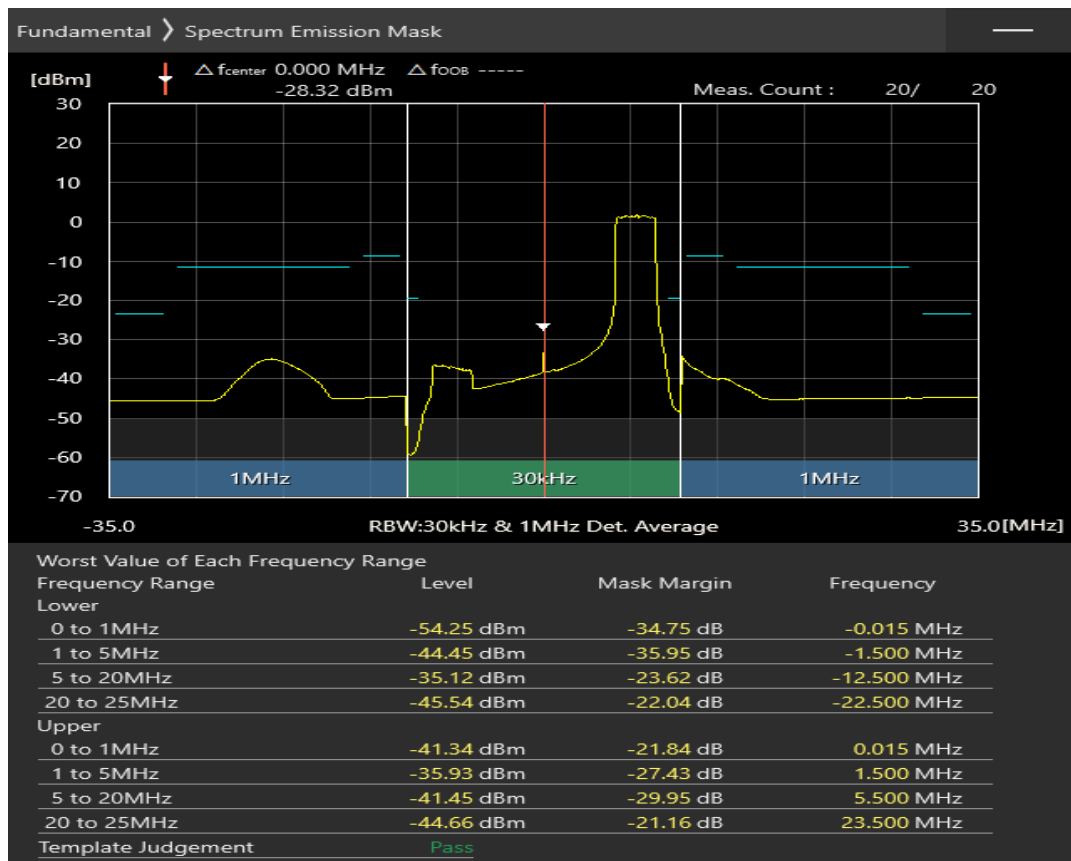
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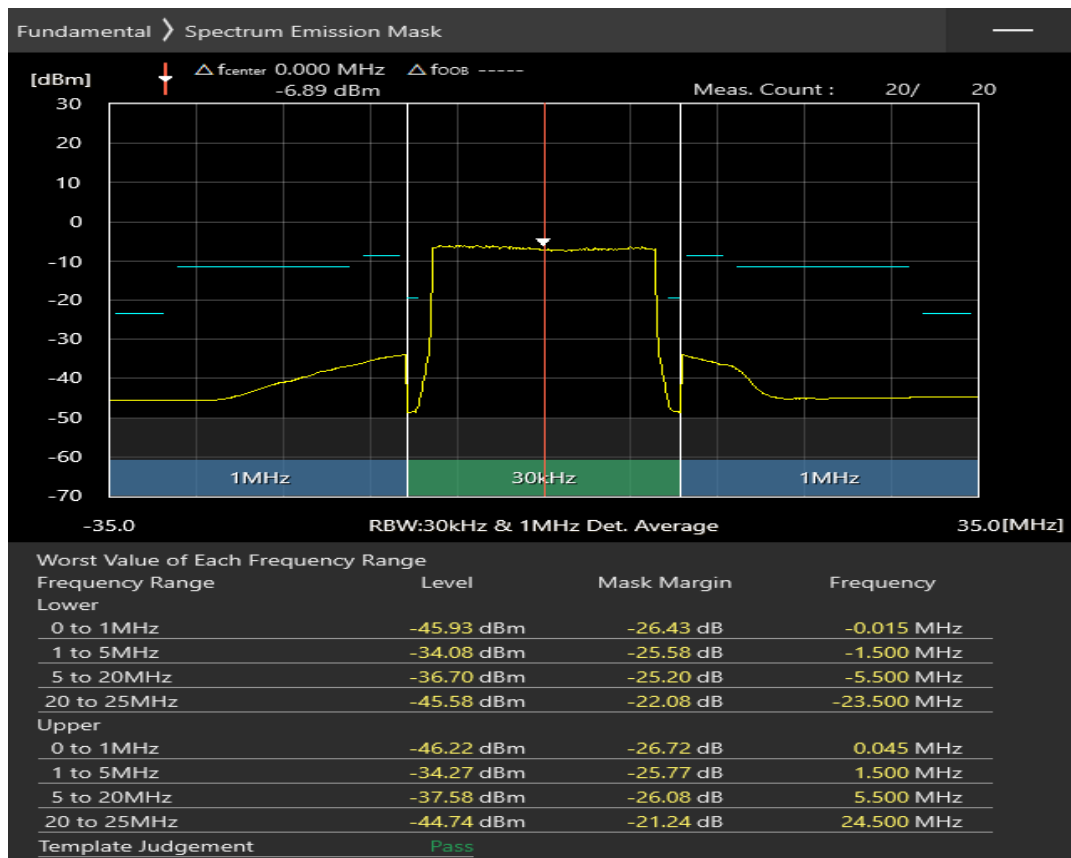
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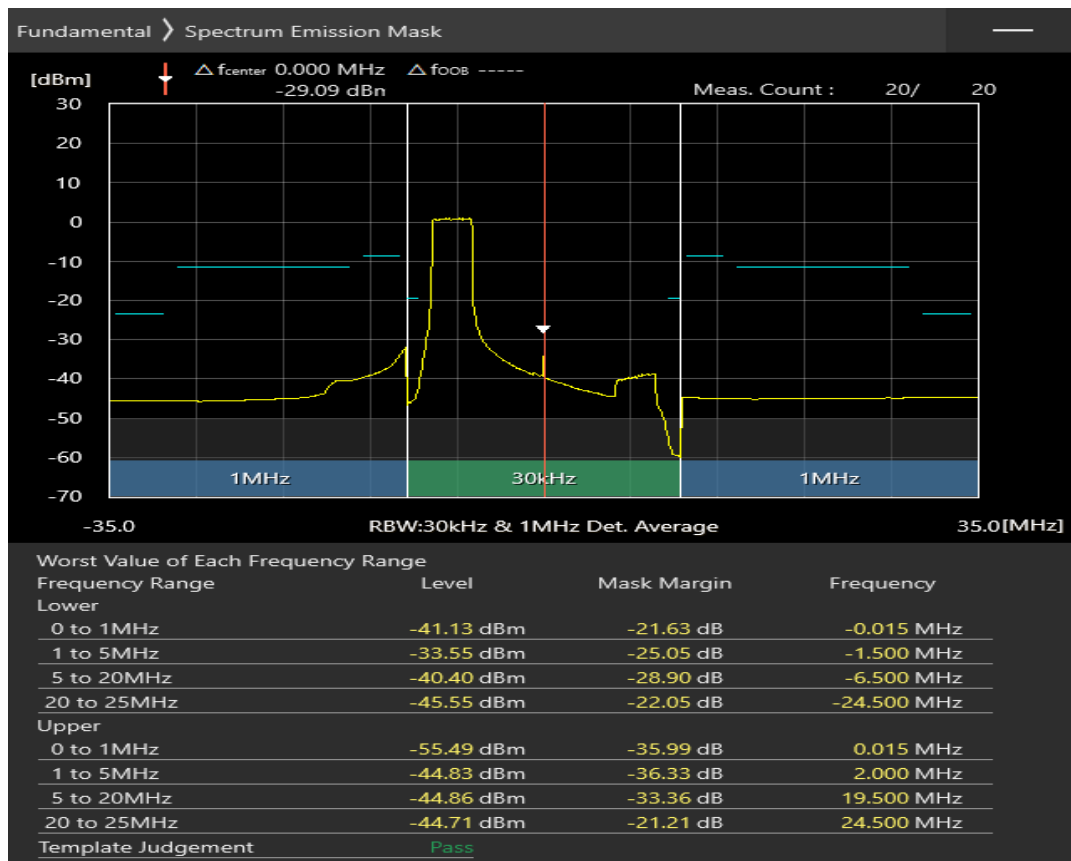
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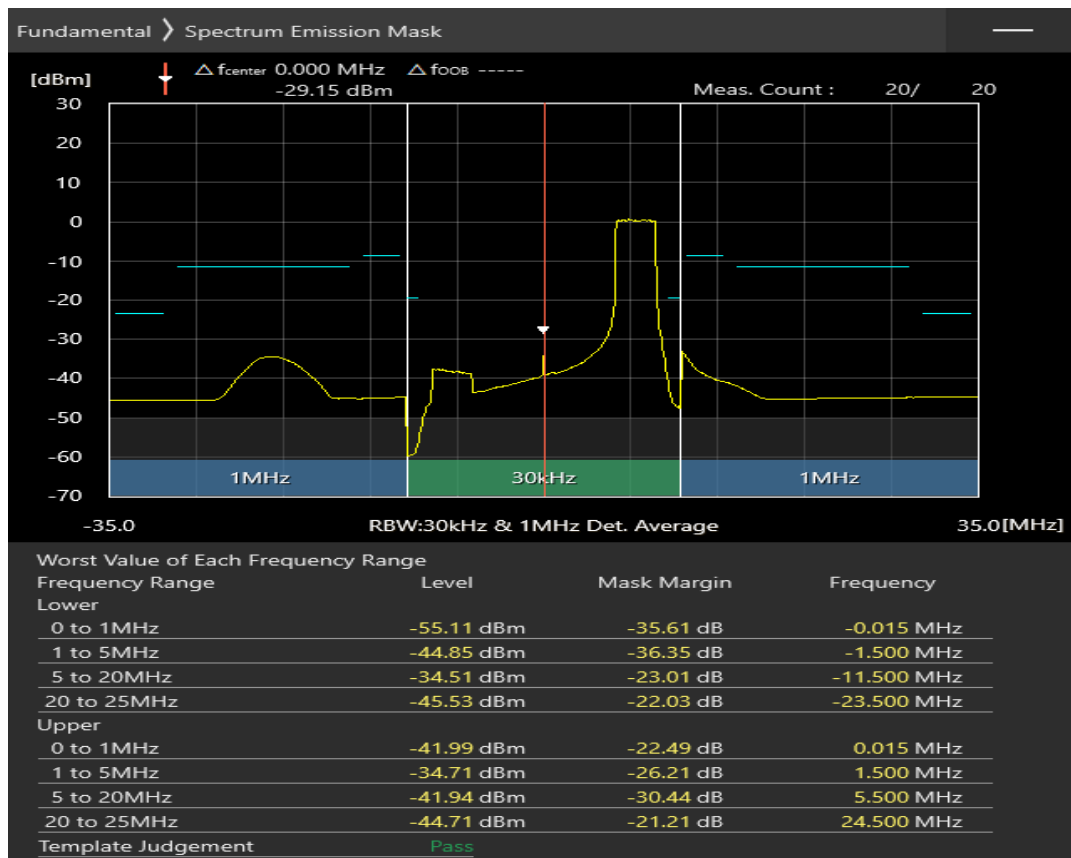
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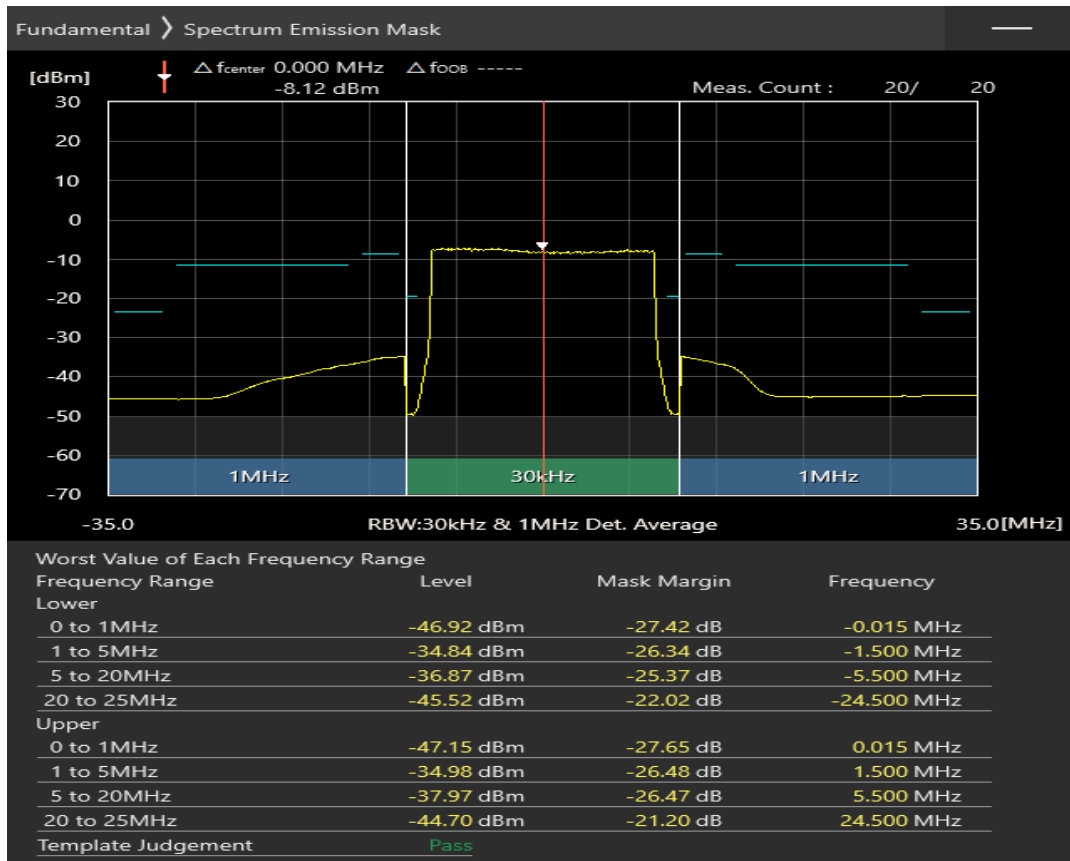
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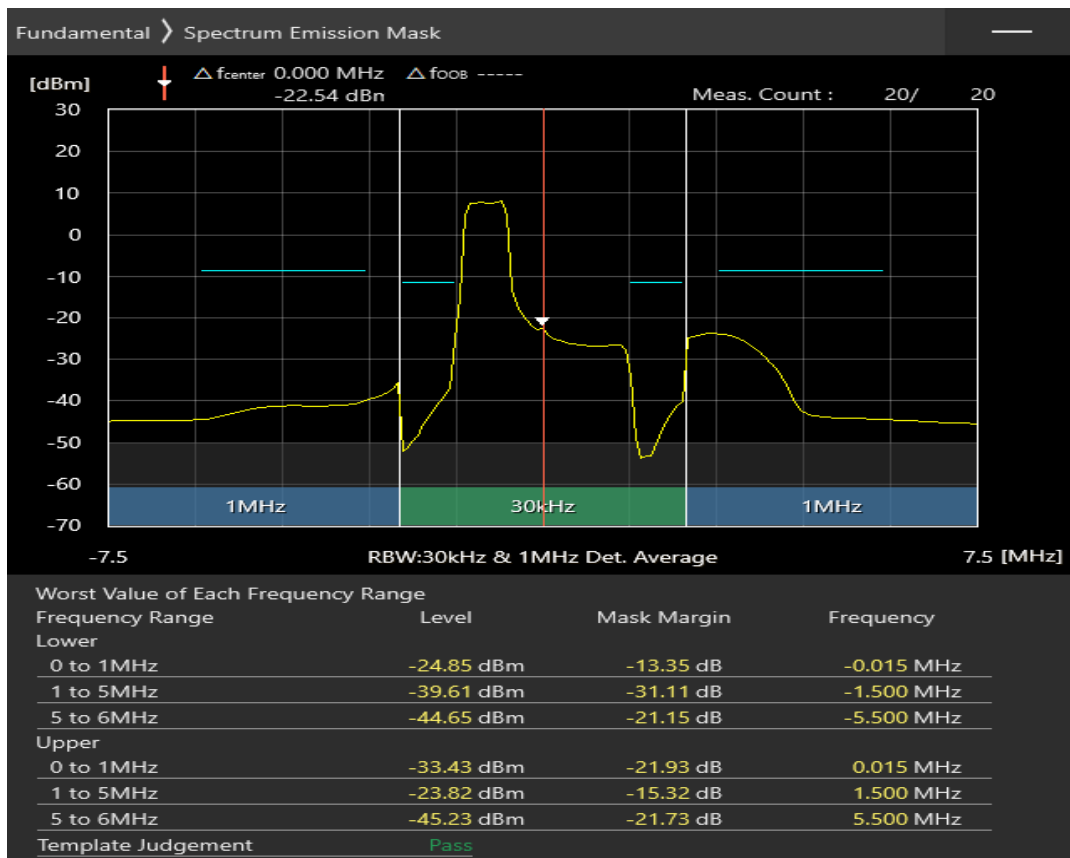
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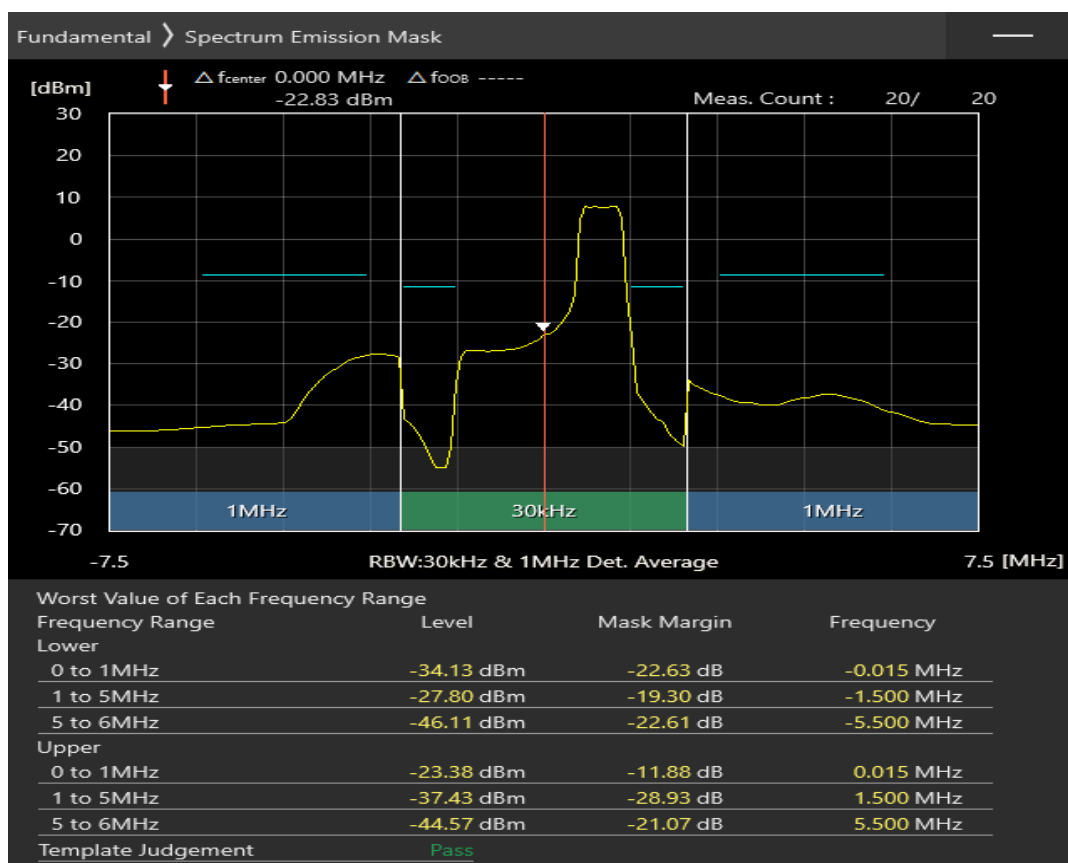
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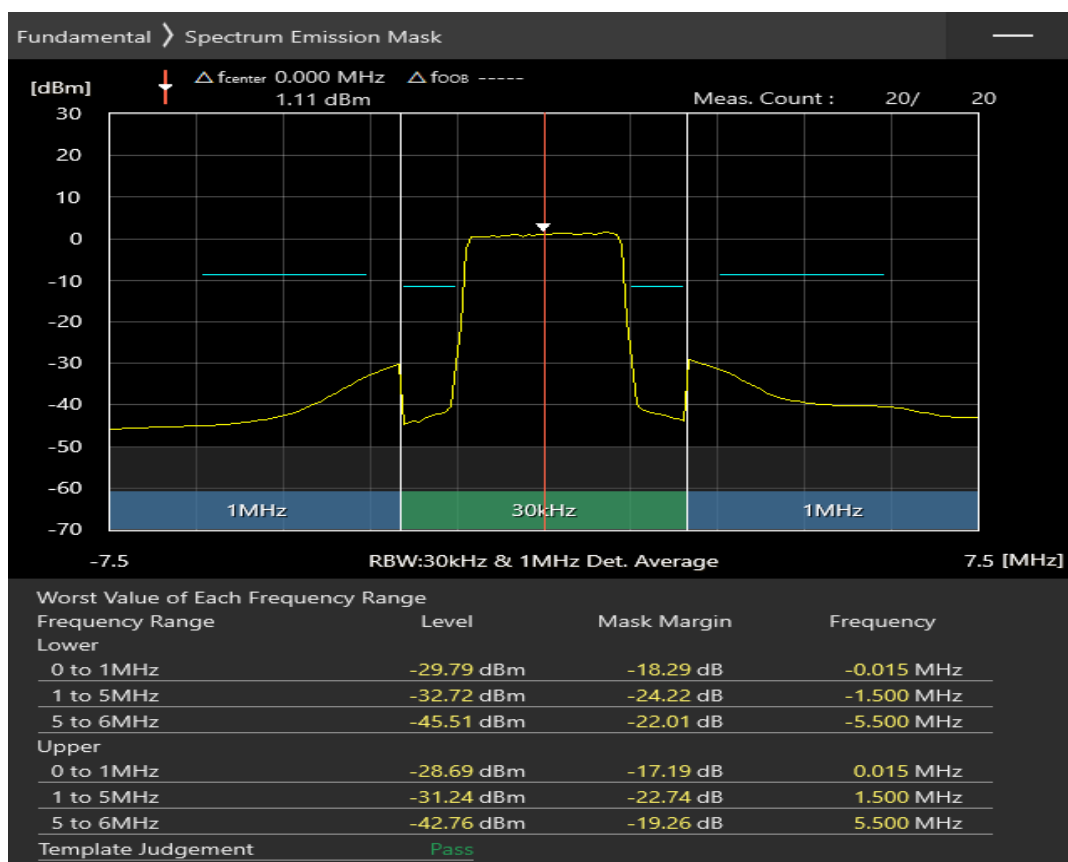
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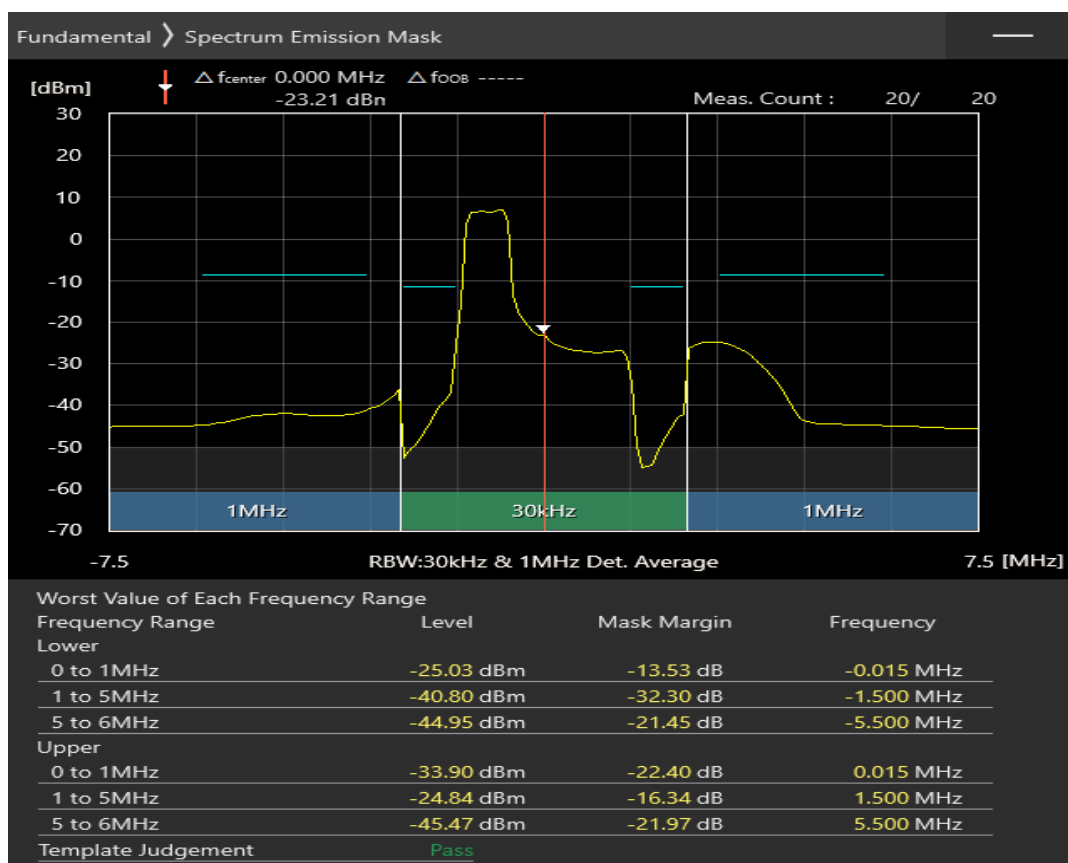
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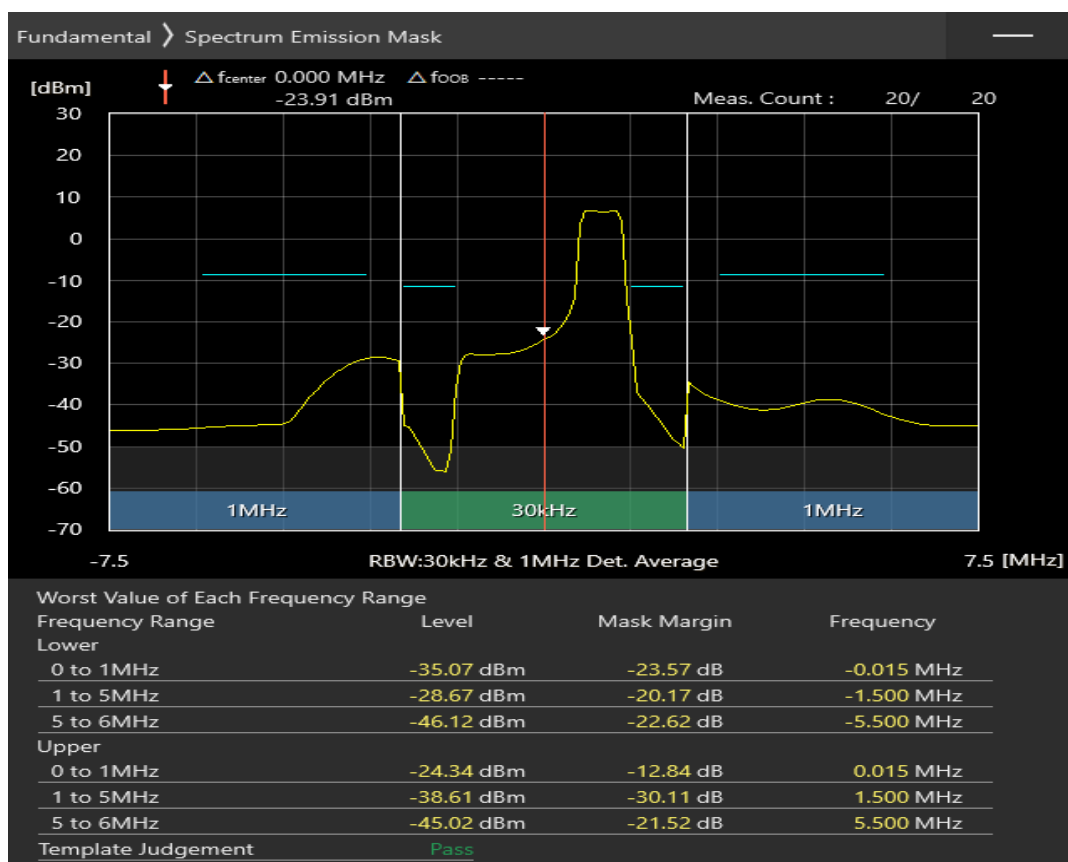
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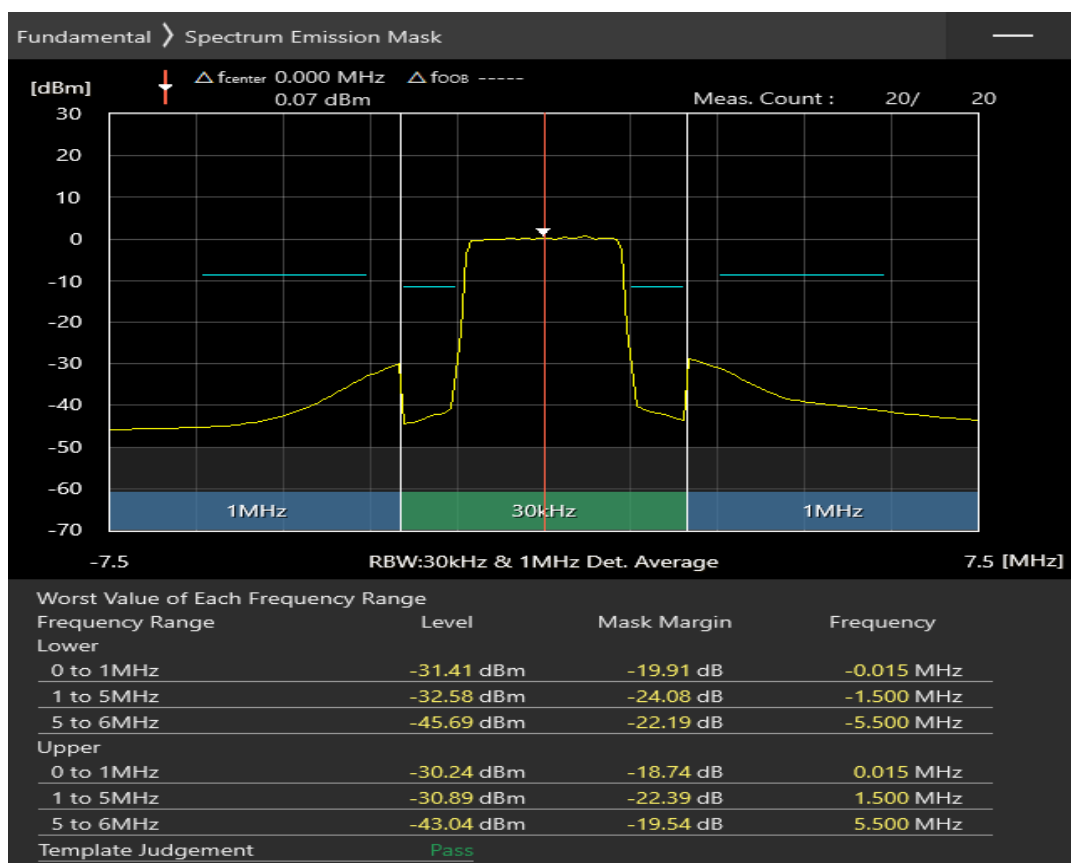
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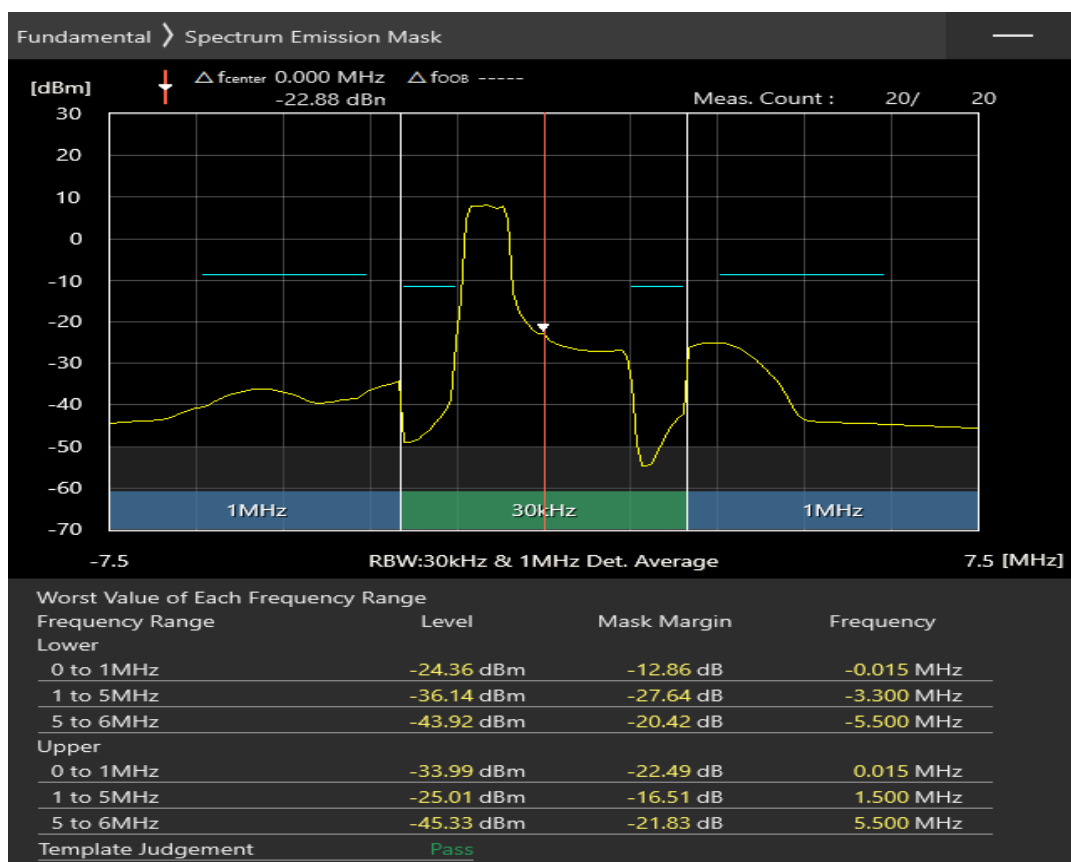
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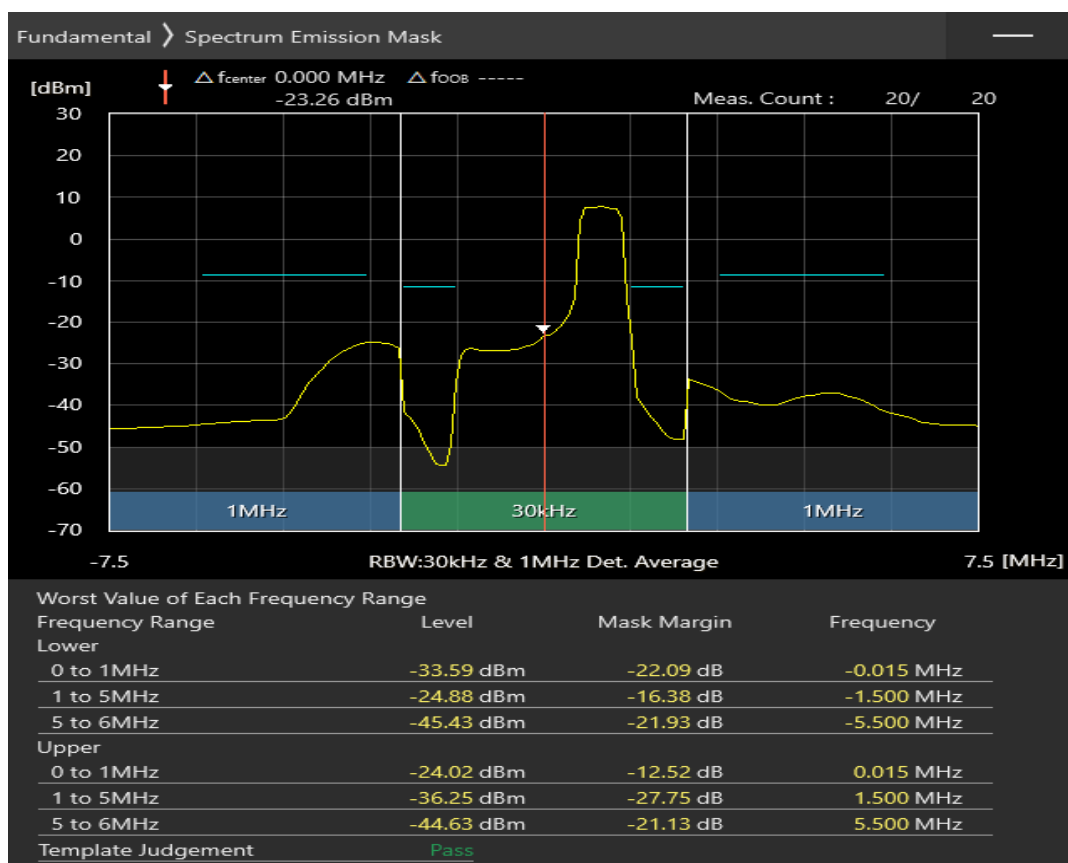
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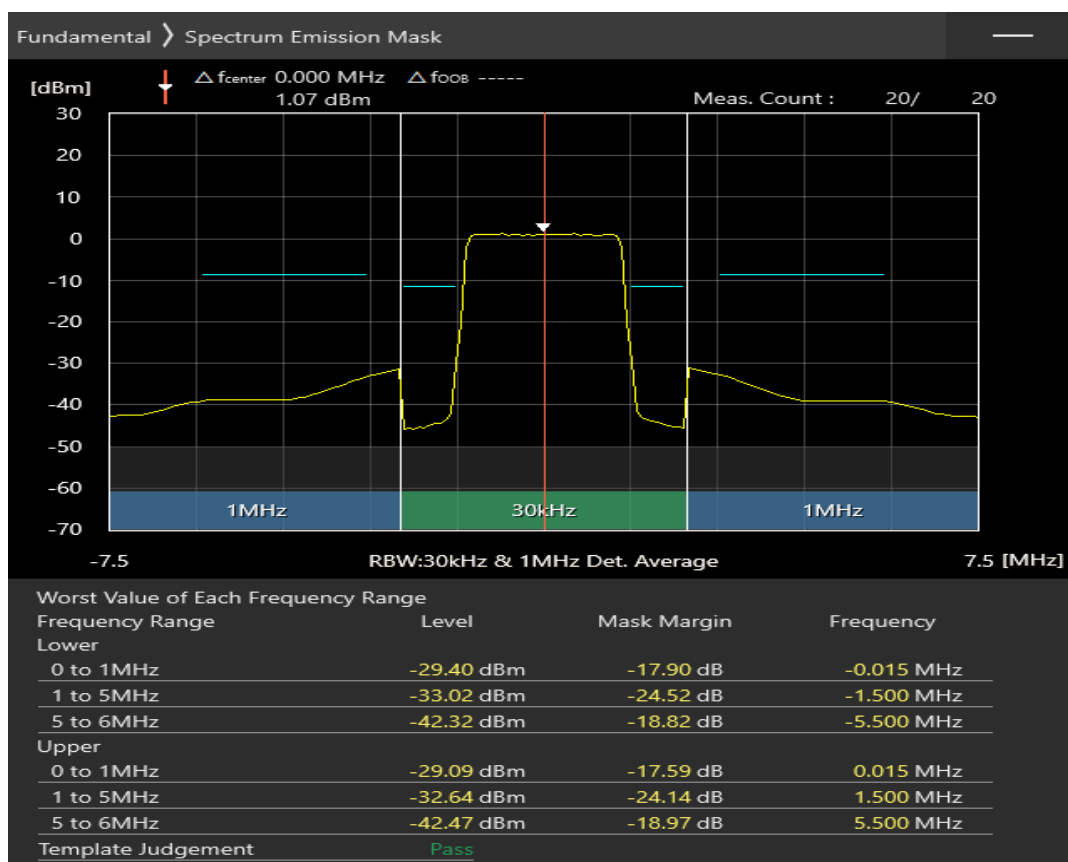
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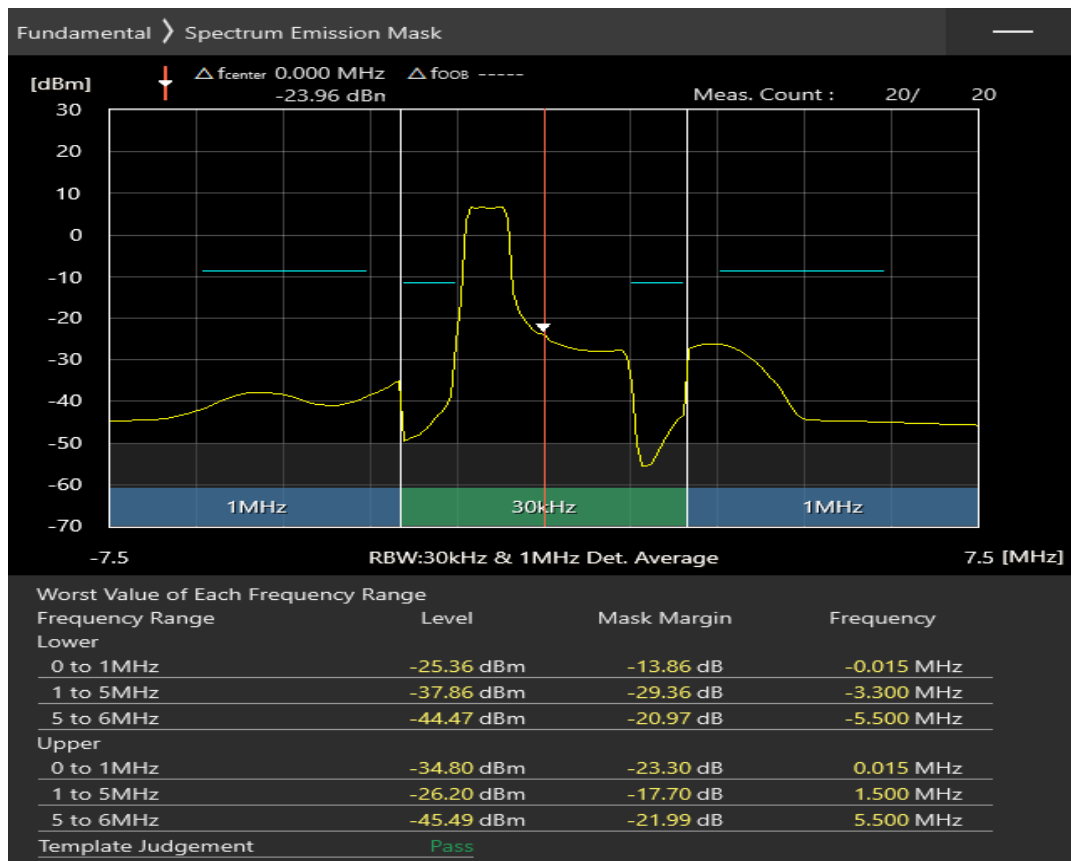
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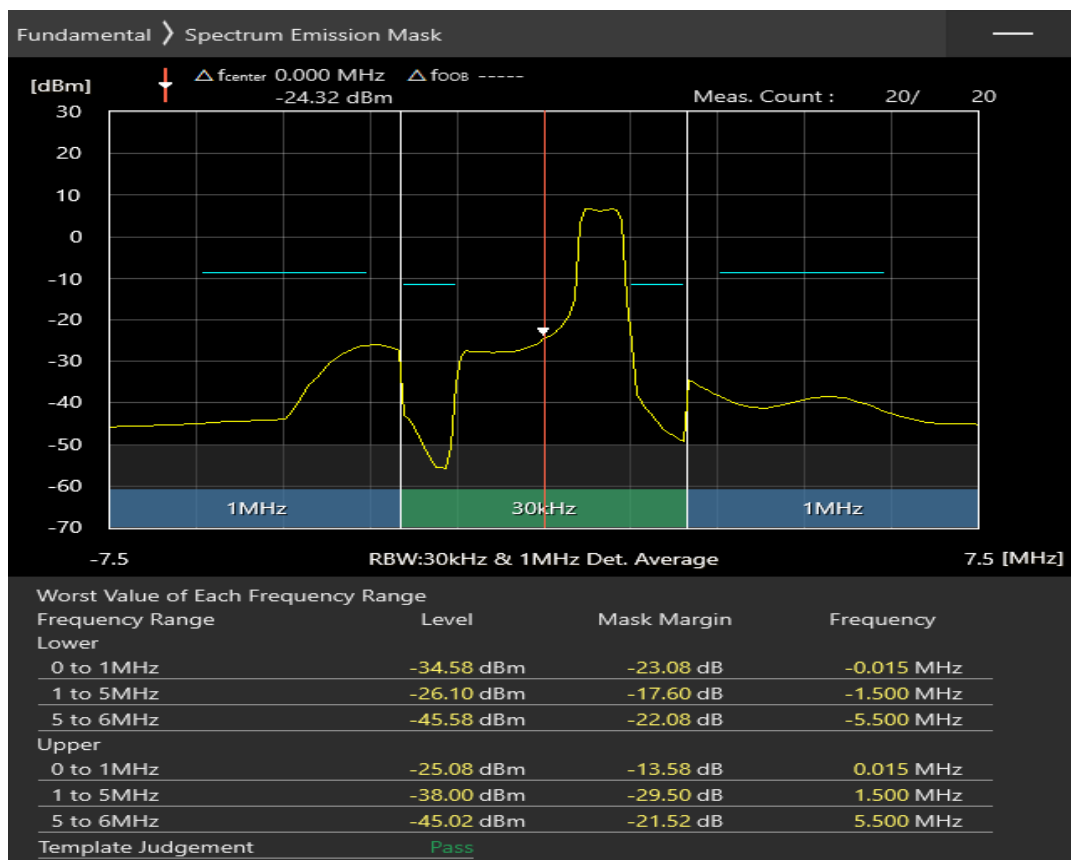
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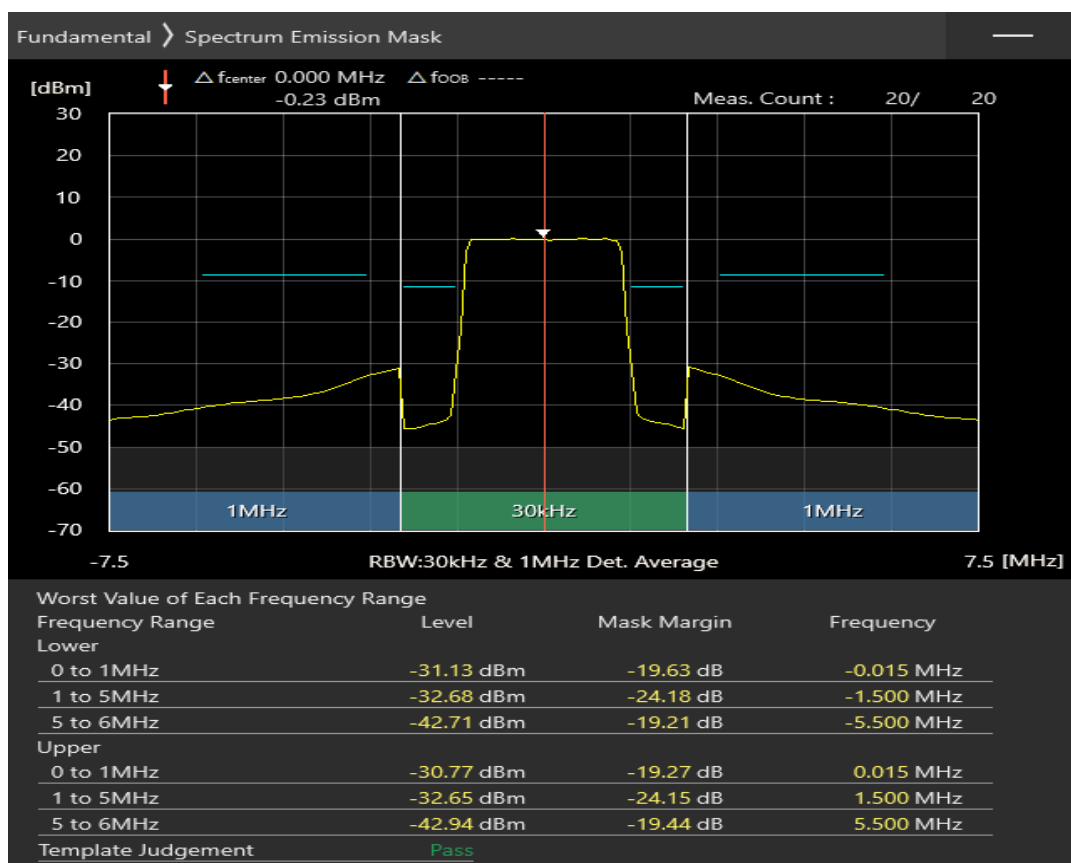
Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#0



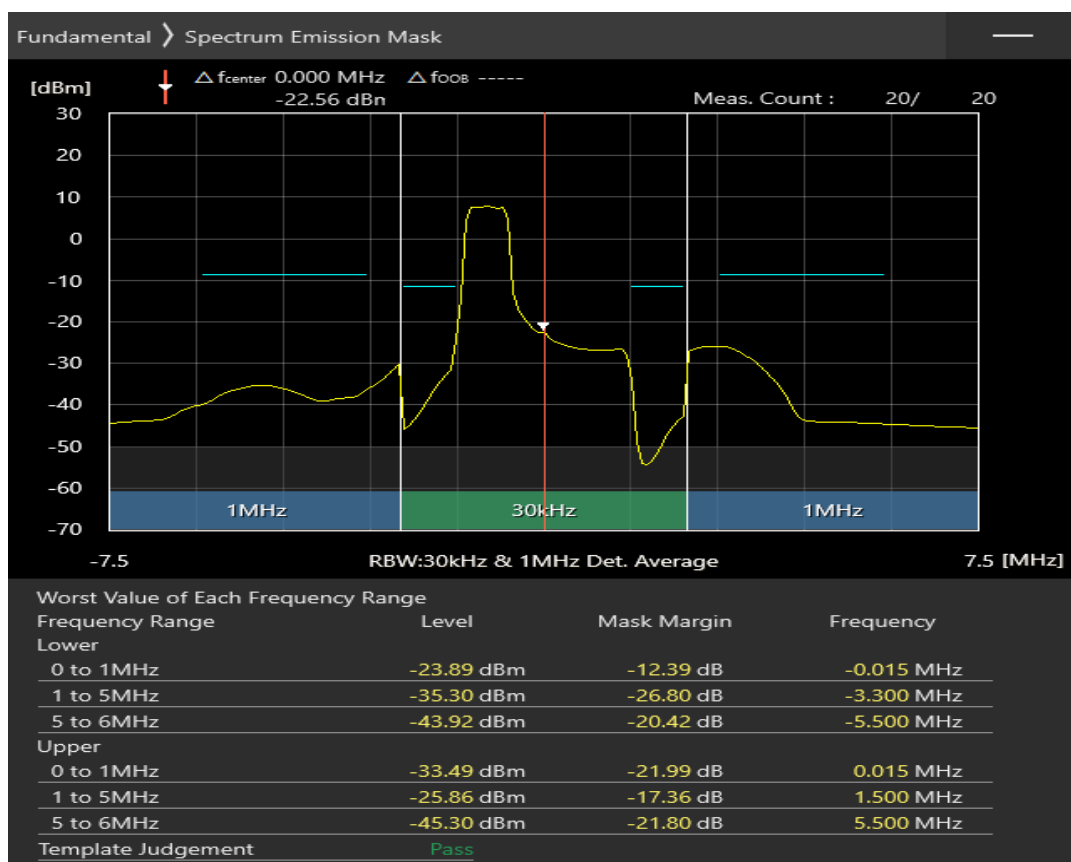
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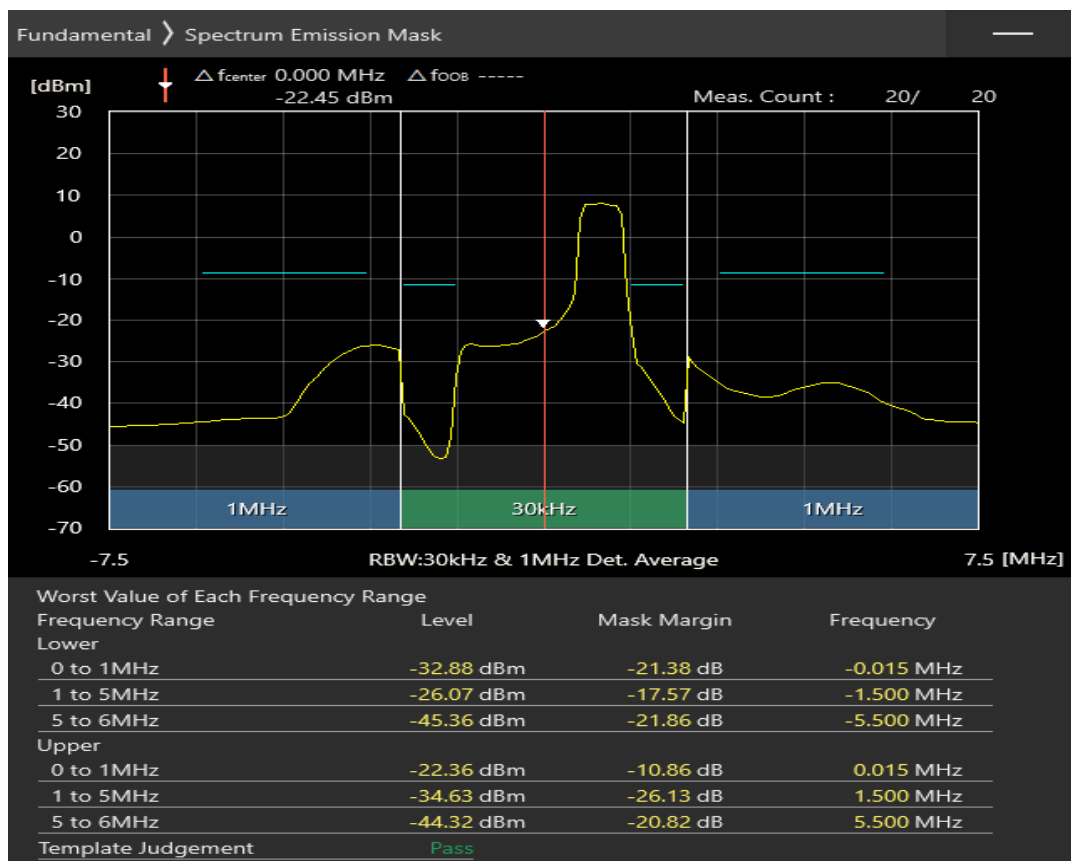
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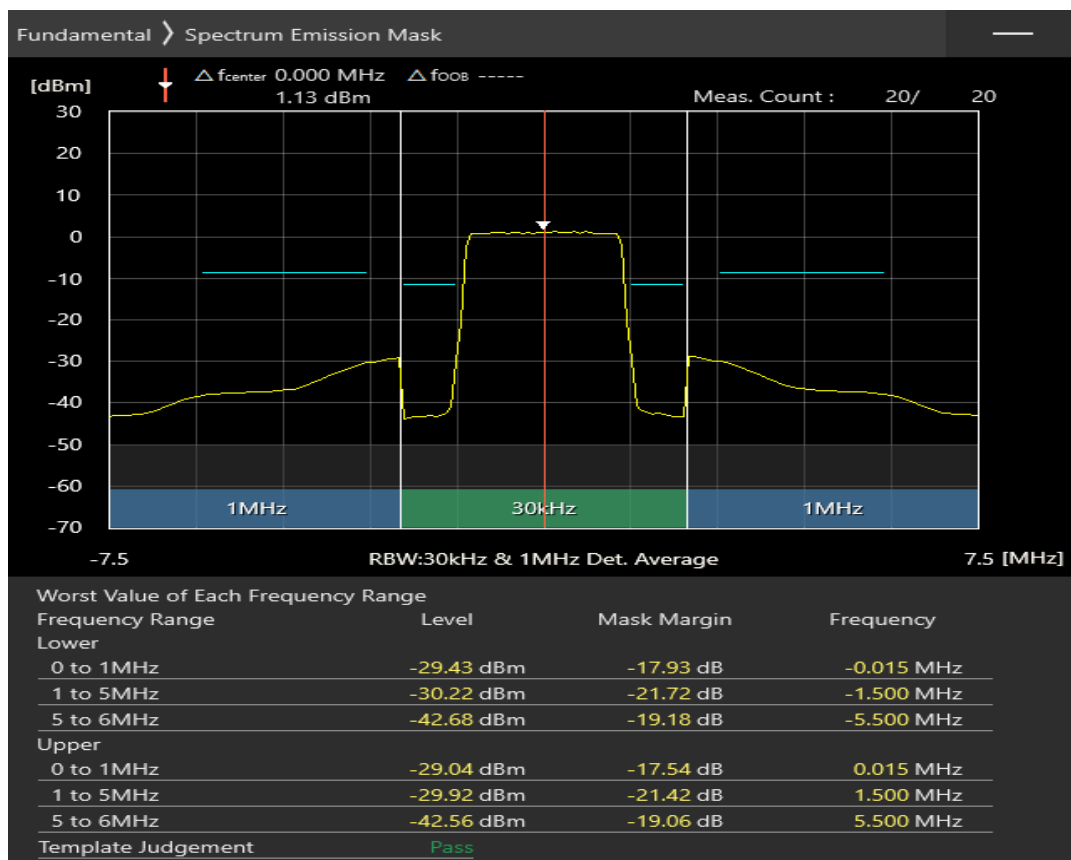
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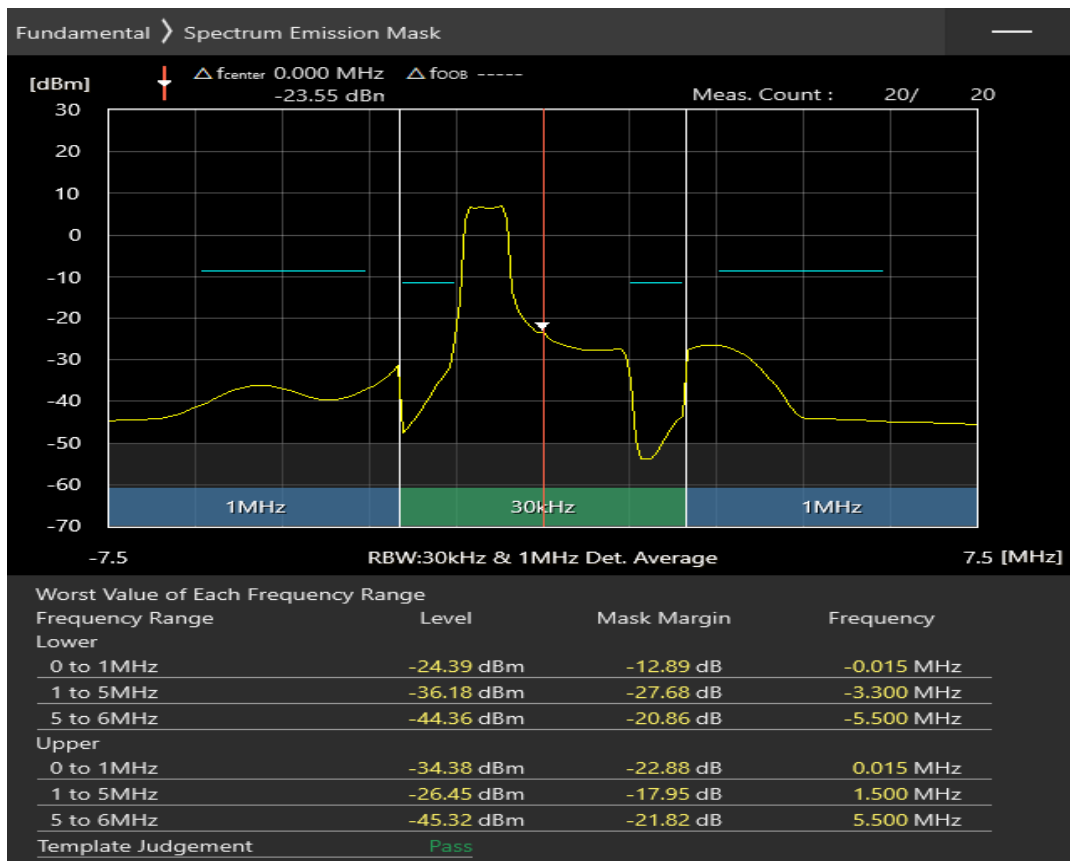
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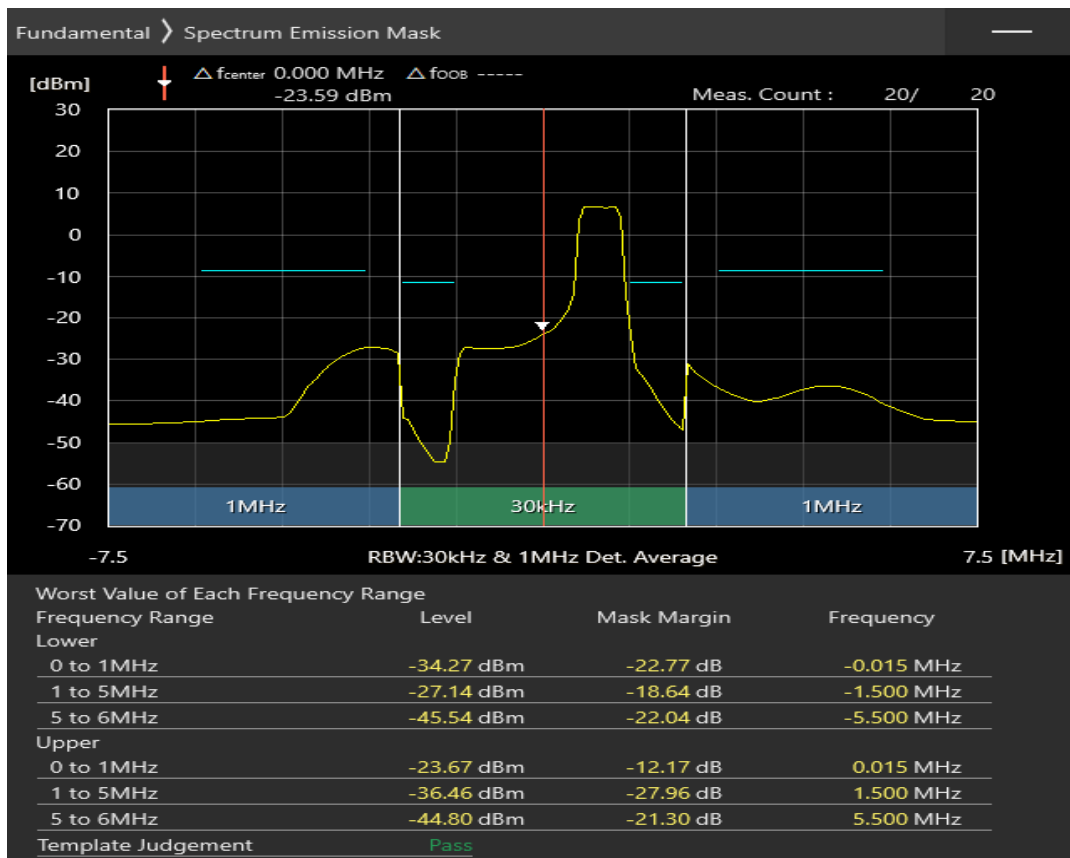
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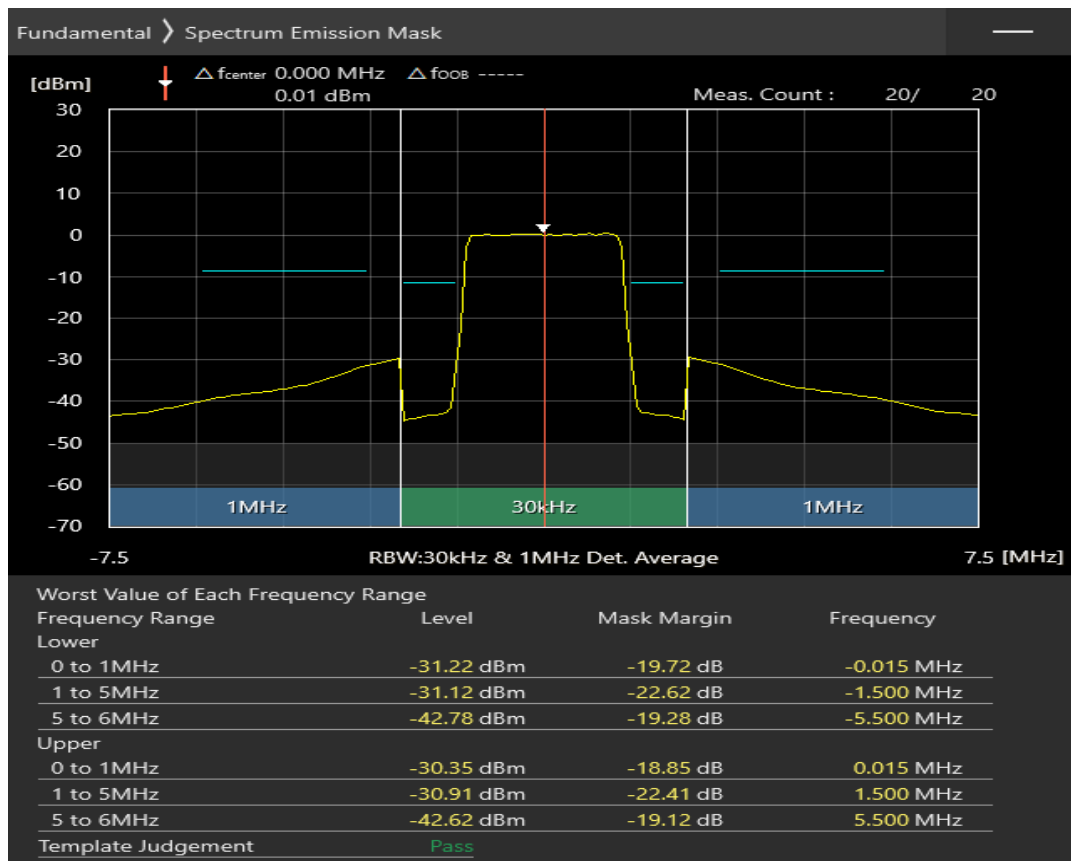
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Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#Max



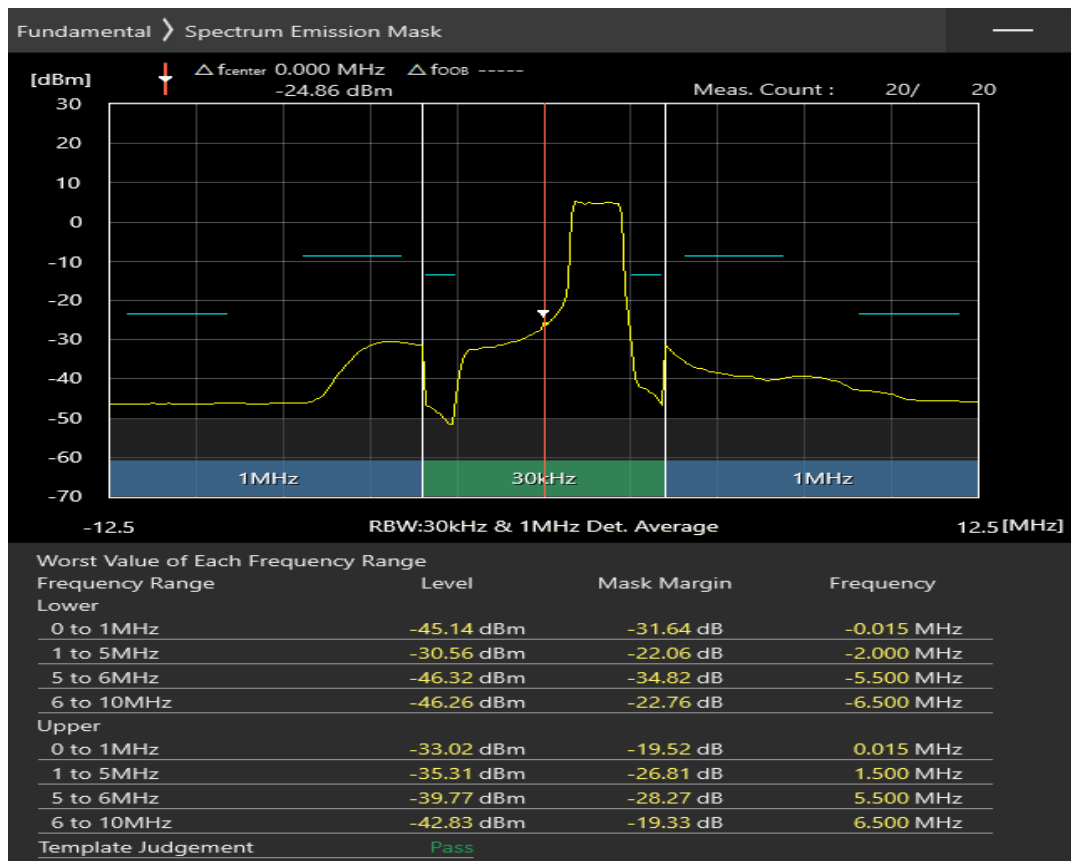
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Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



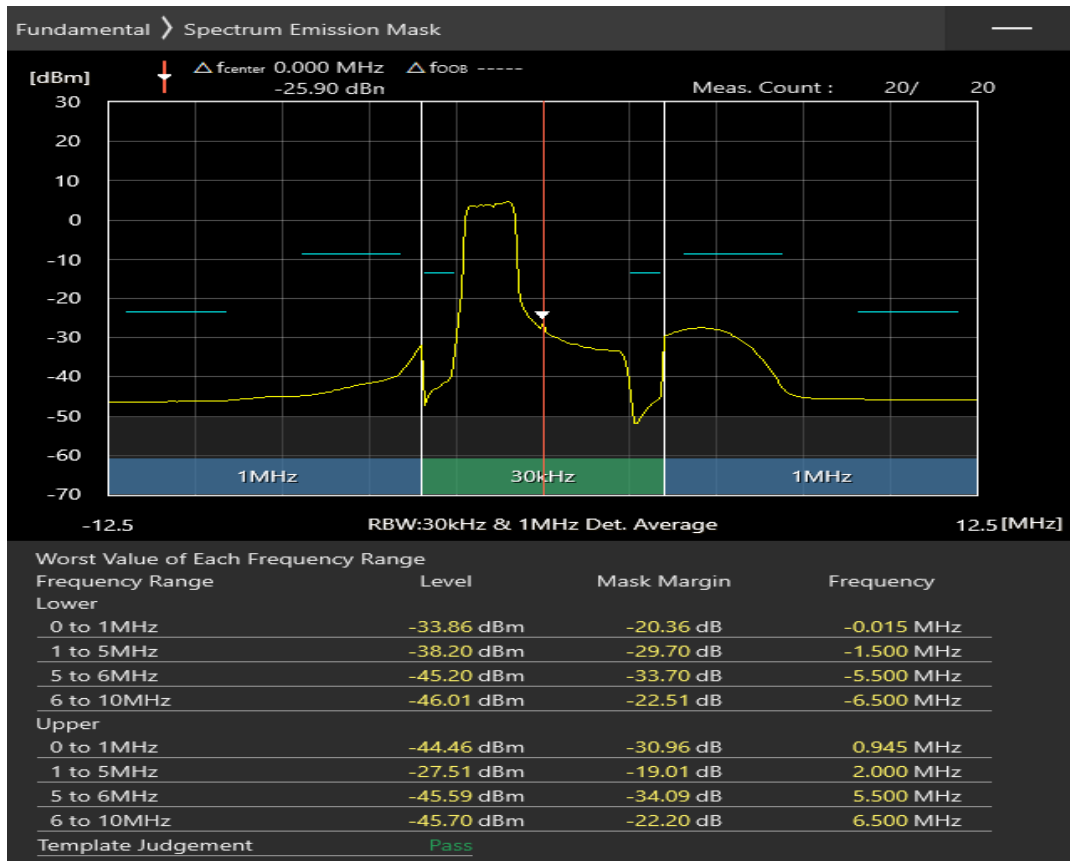
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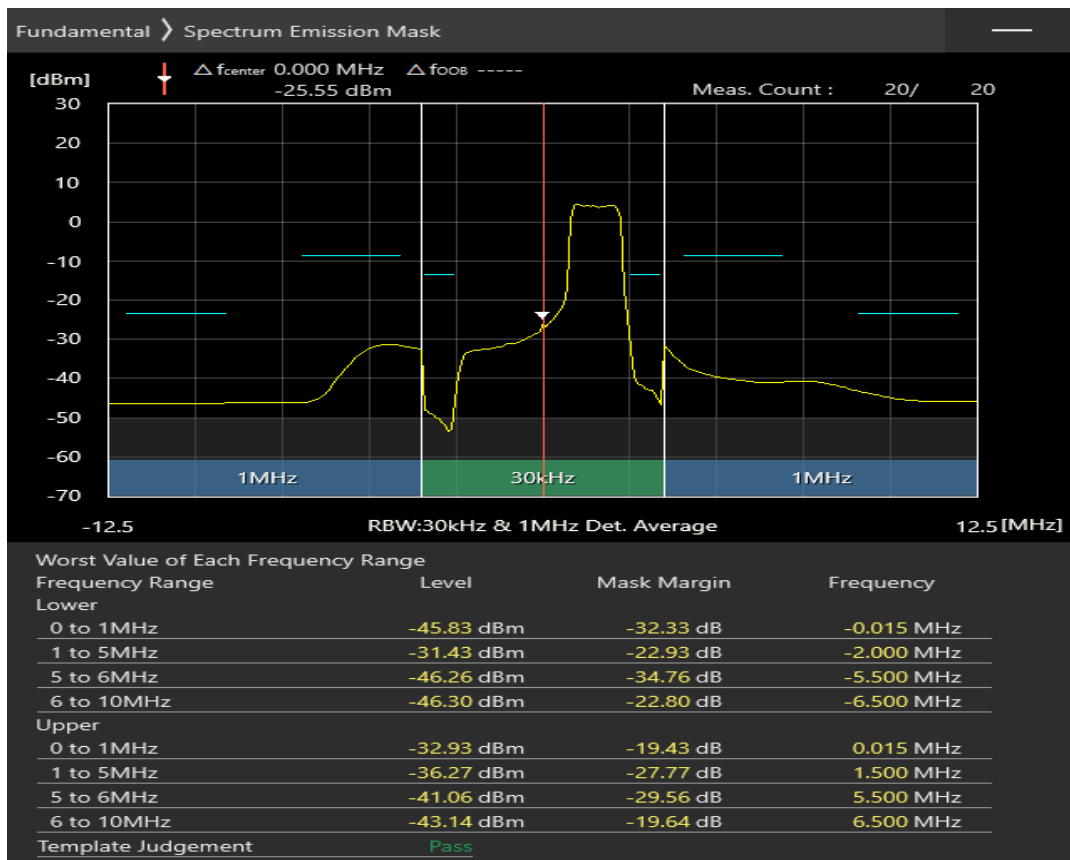
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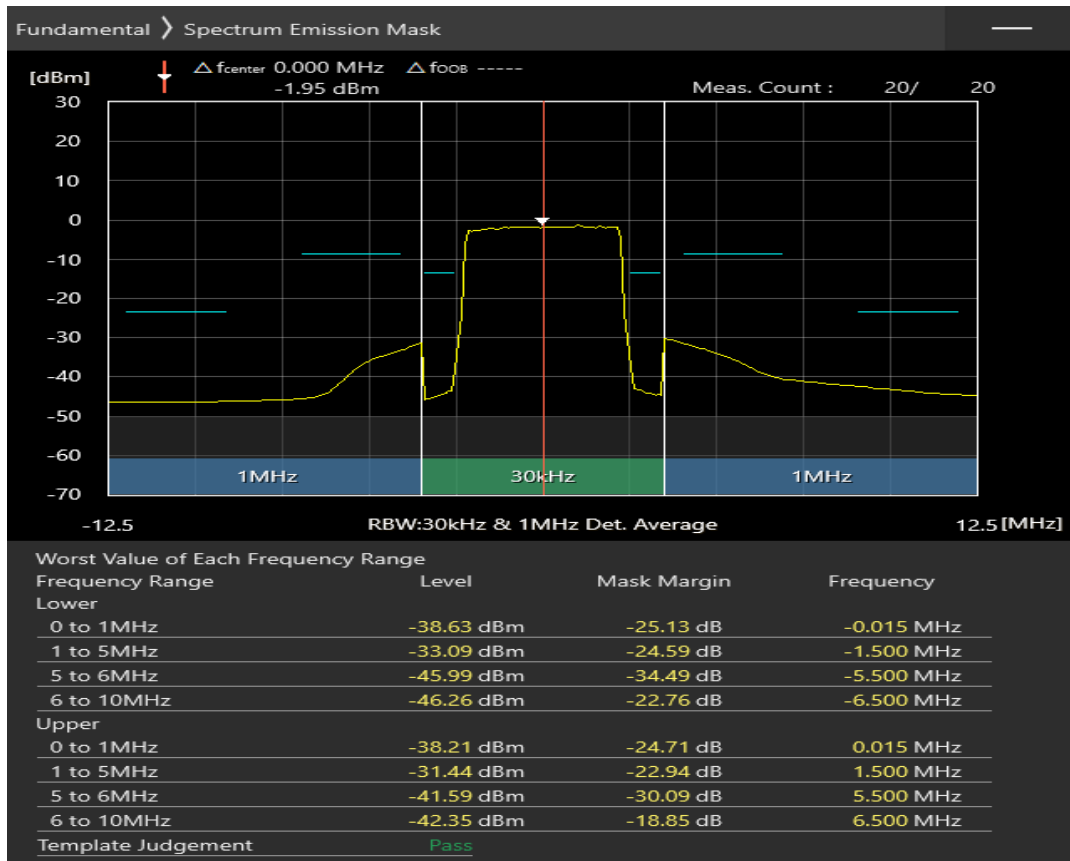
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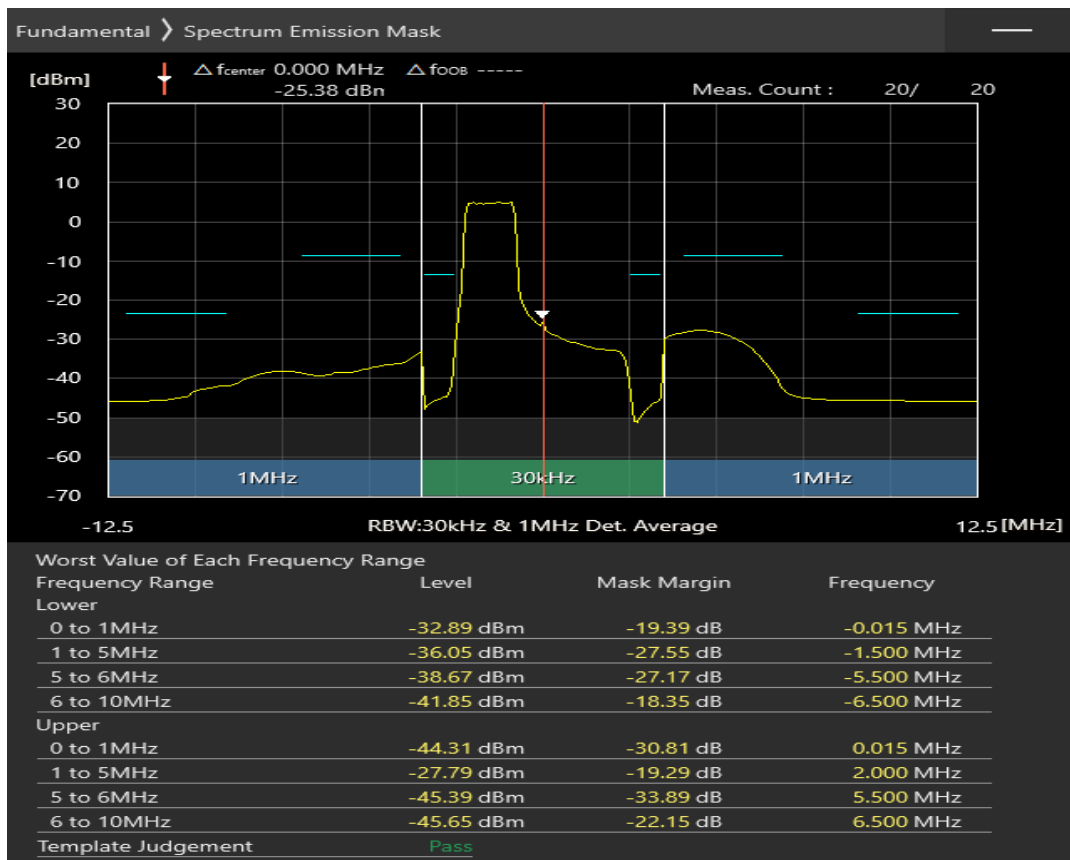
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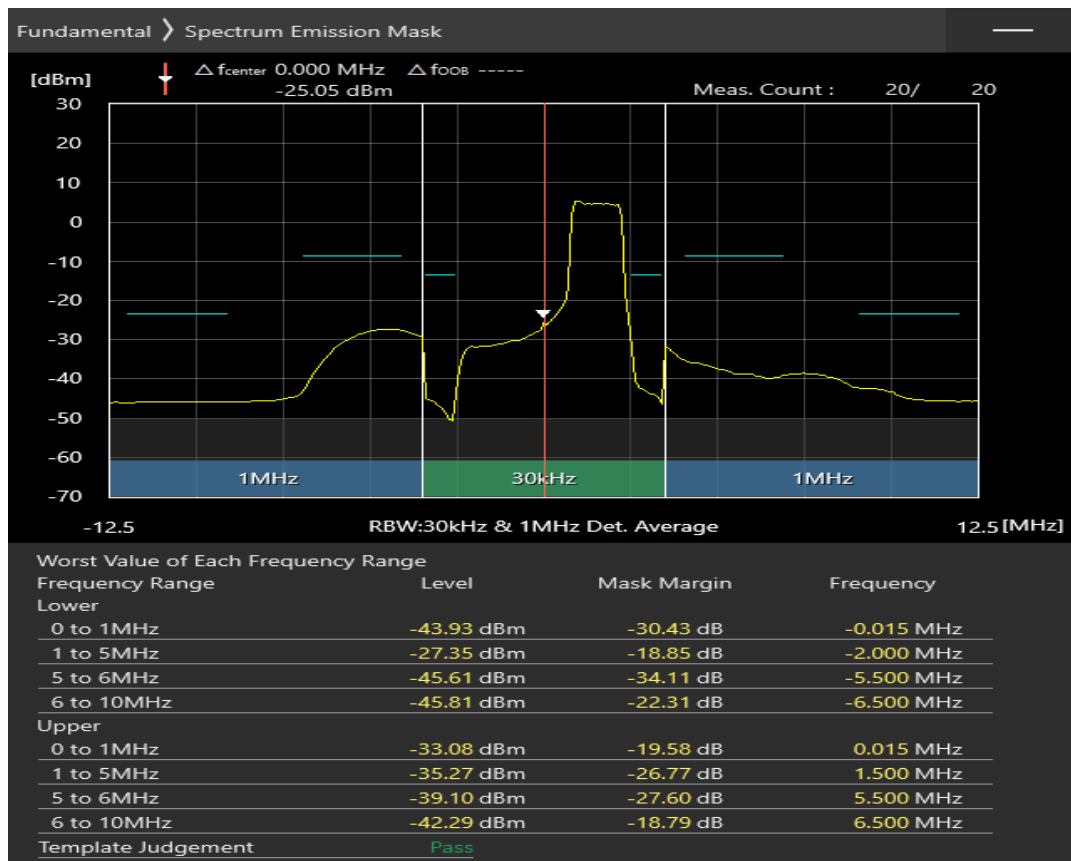
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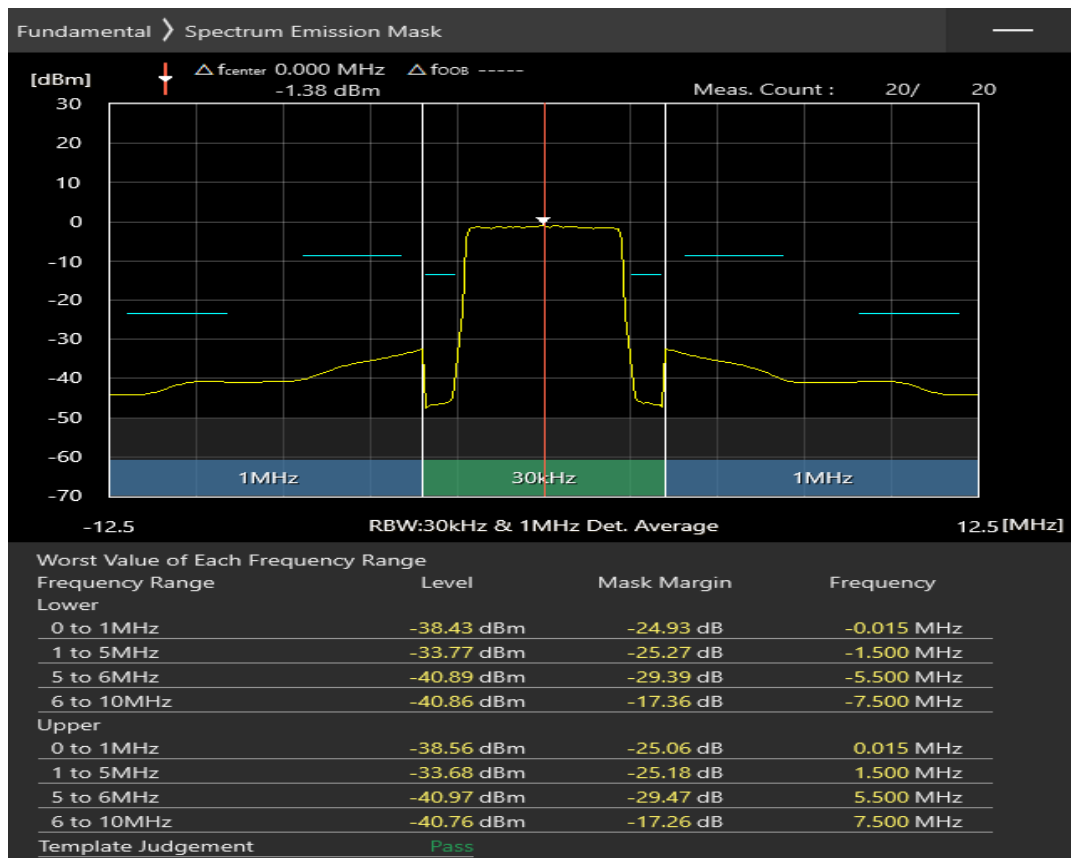
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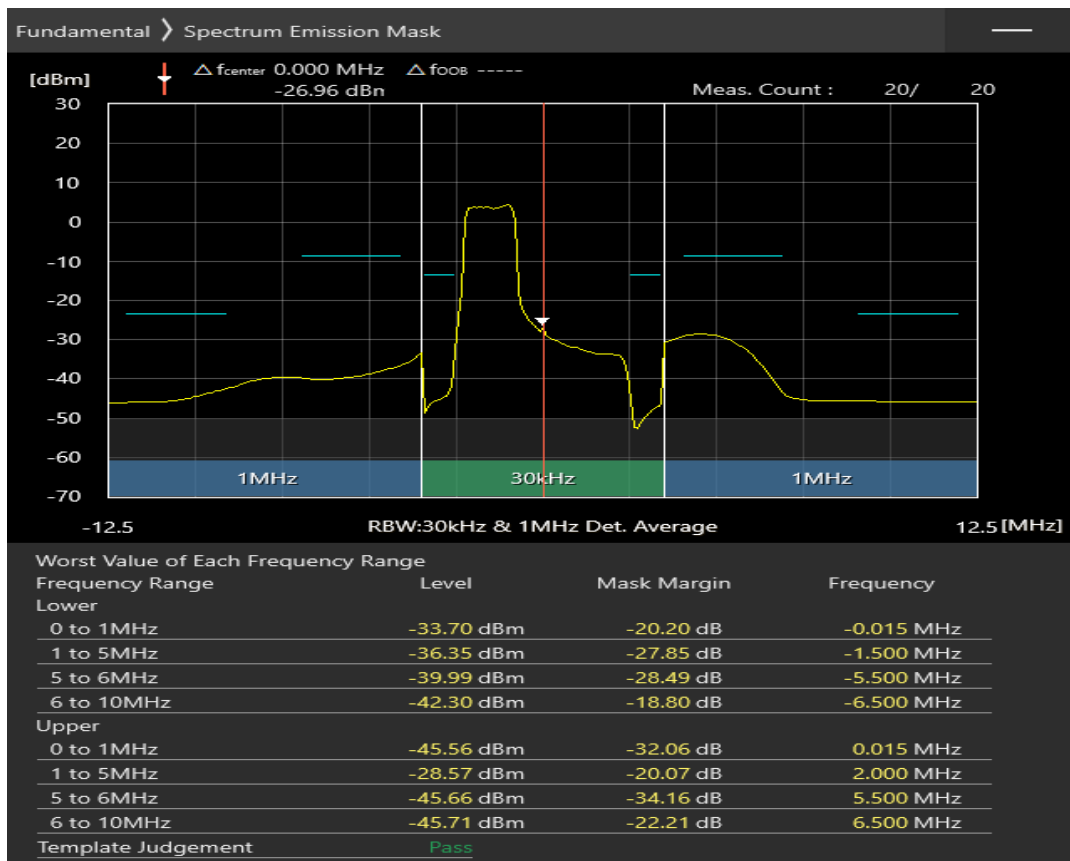
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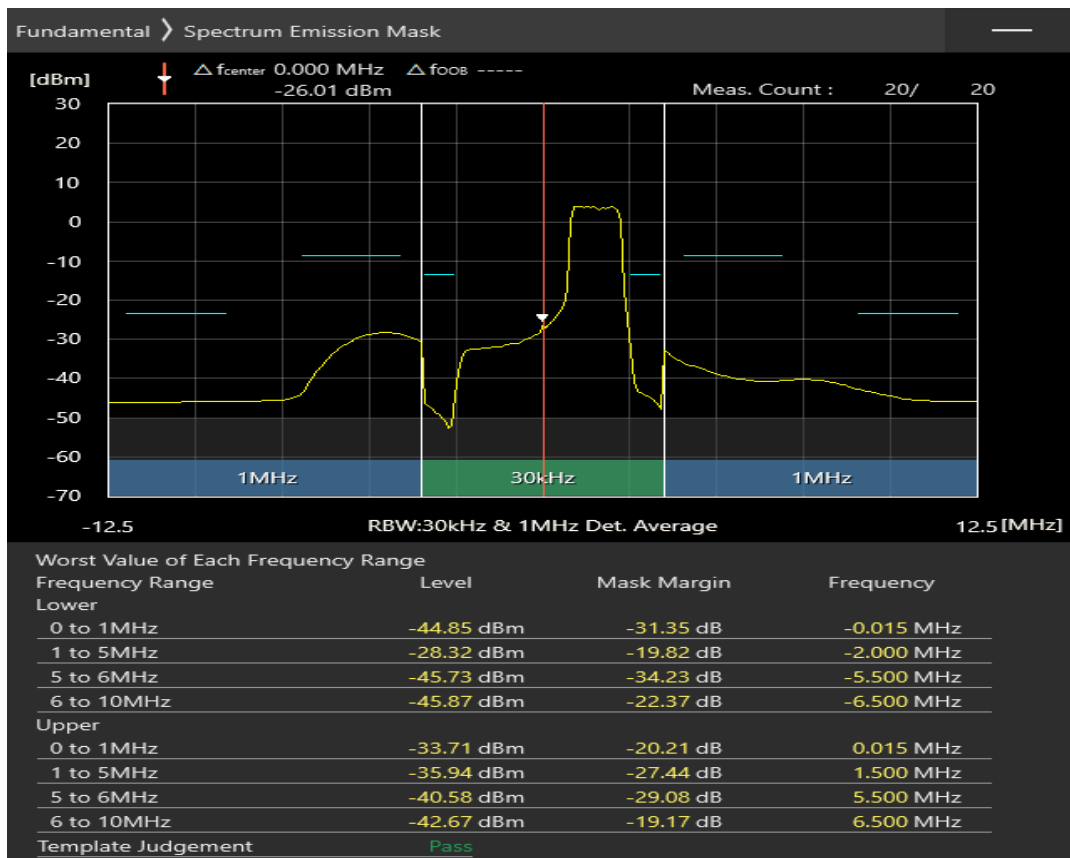
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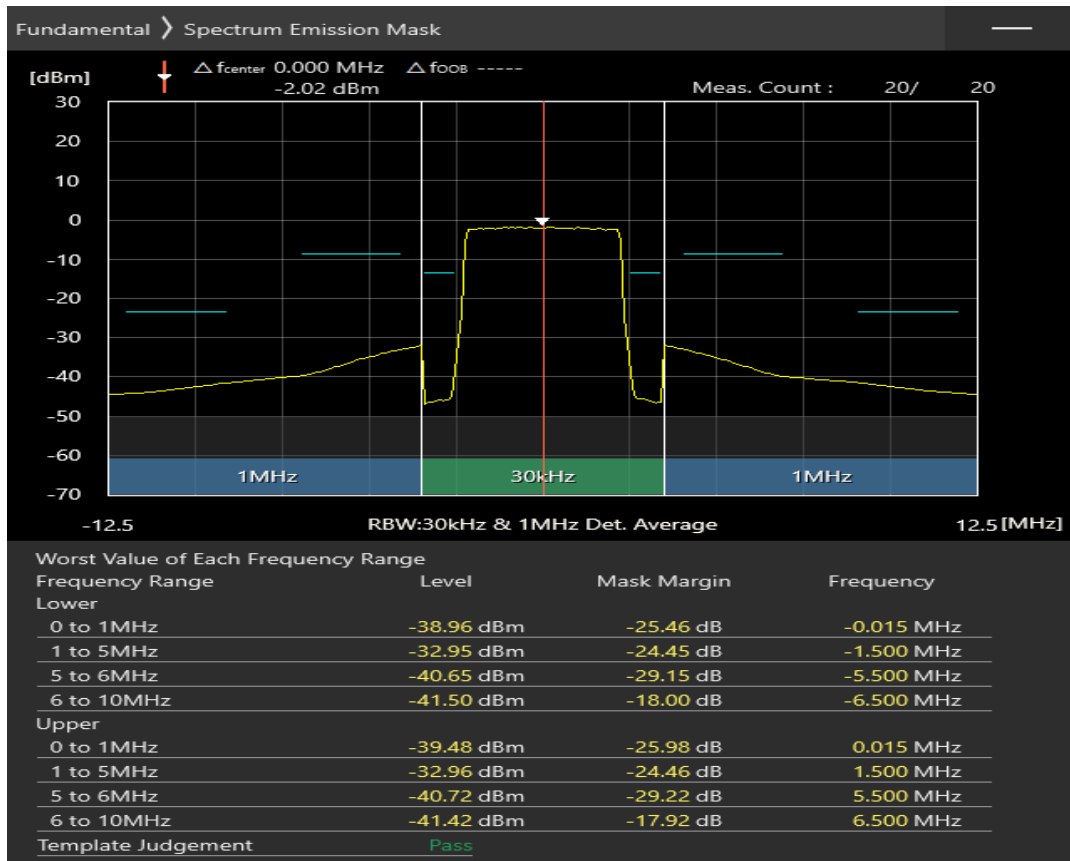
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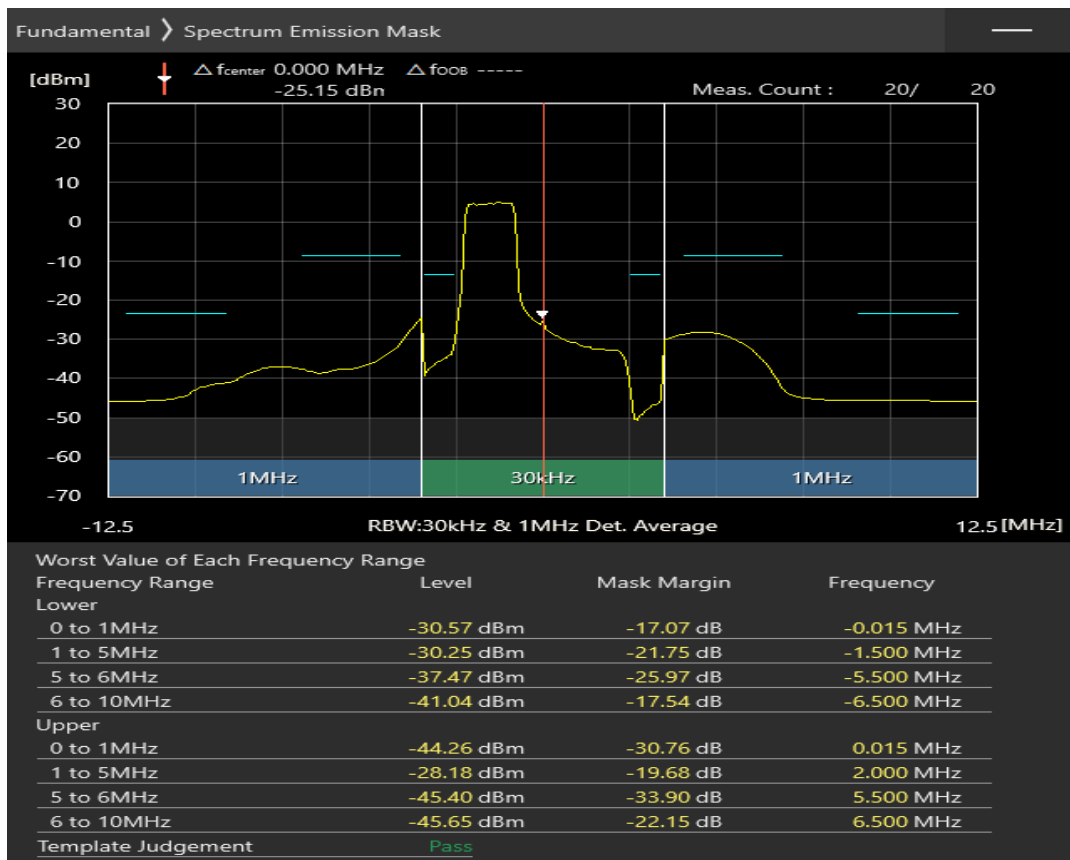
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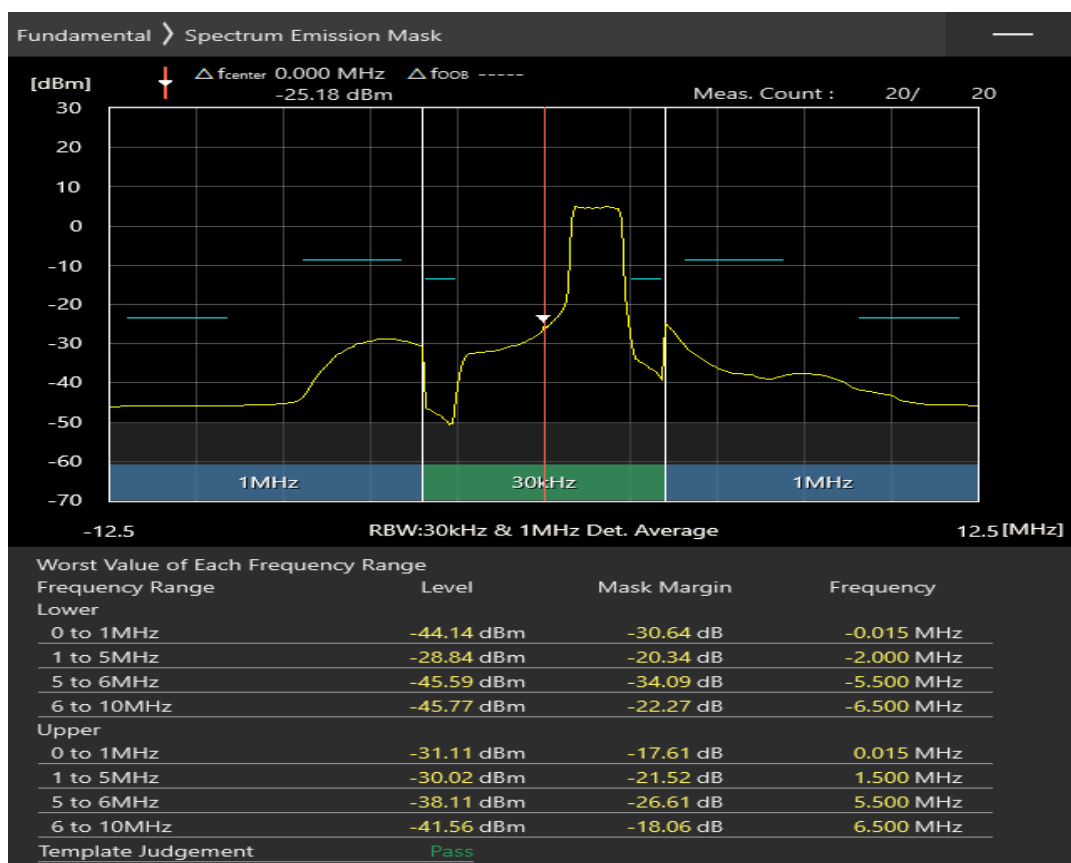
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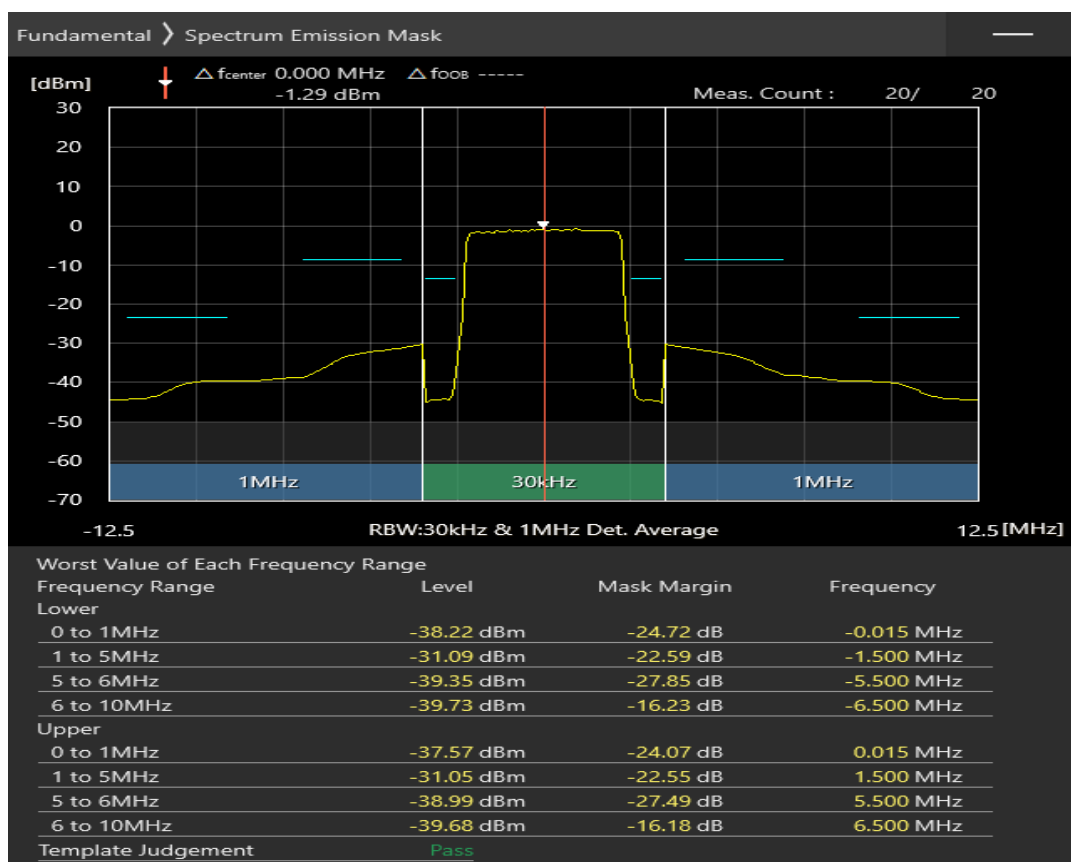
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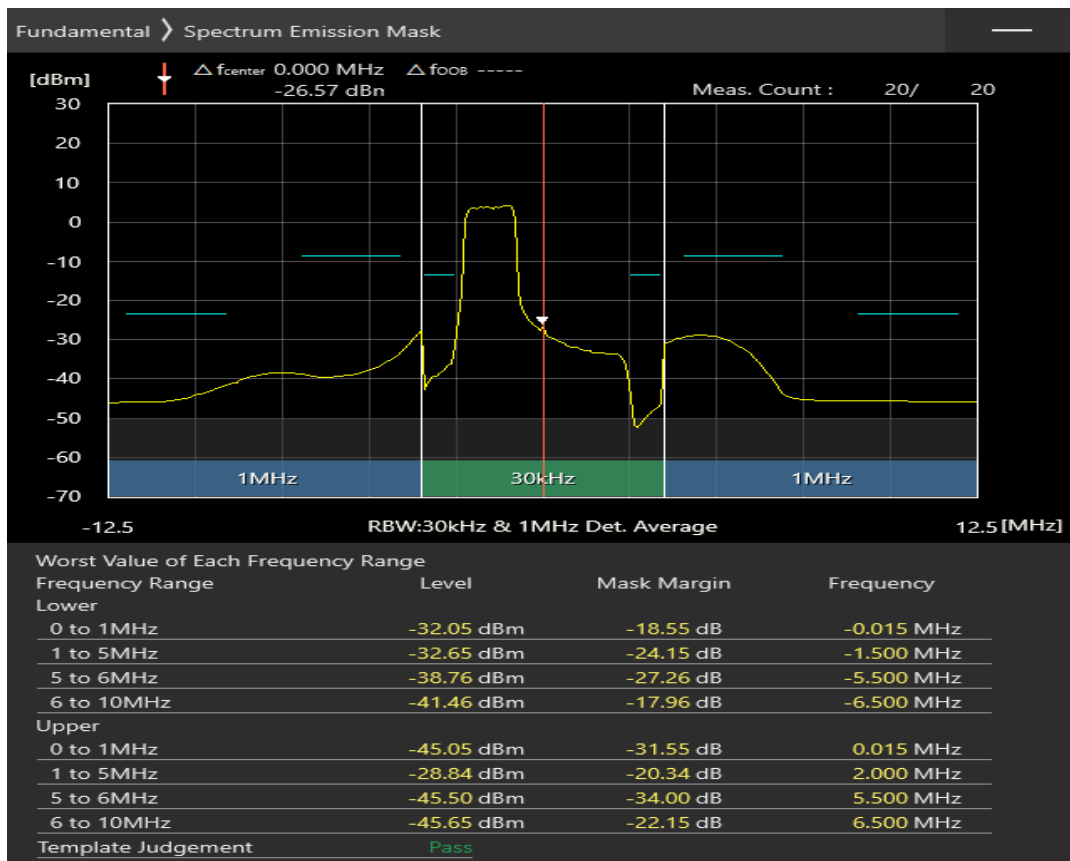
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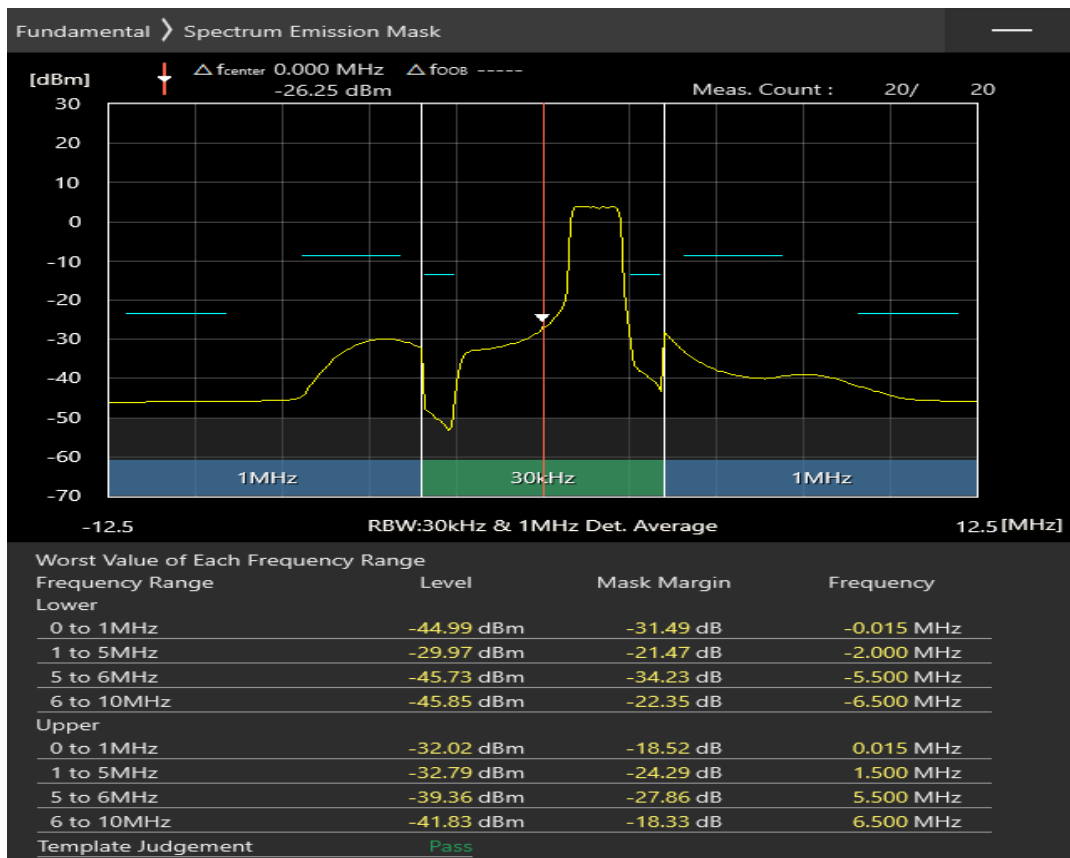
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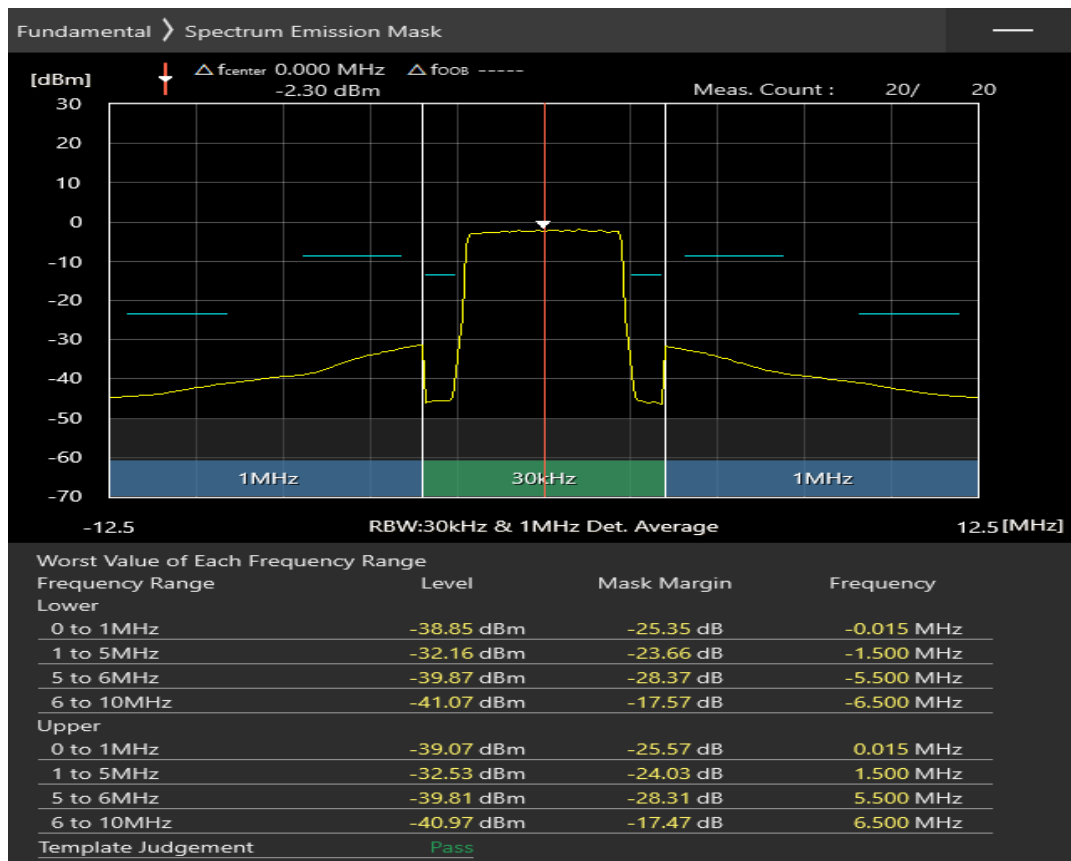
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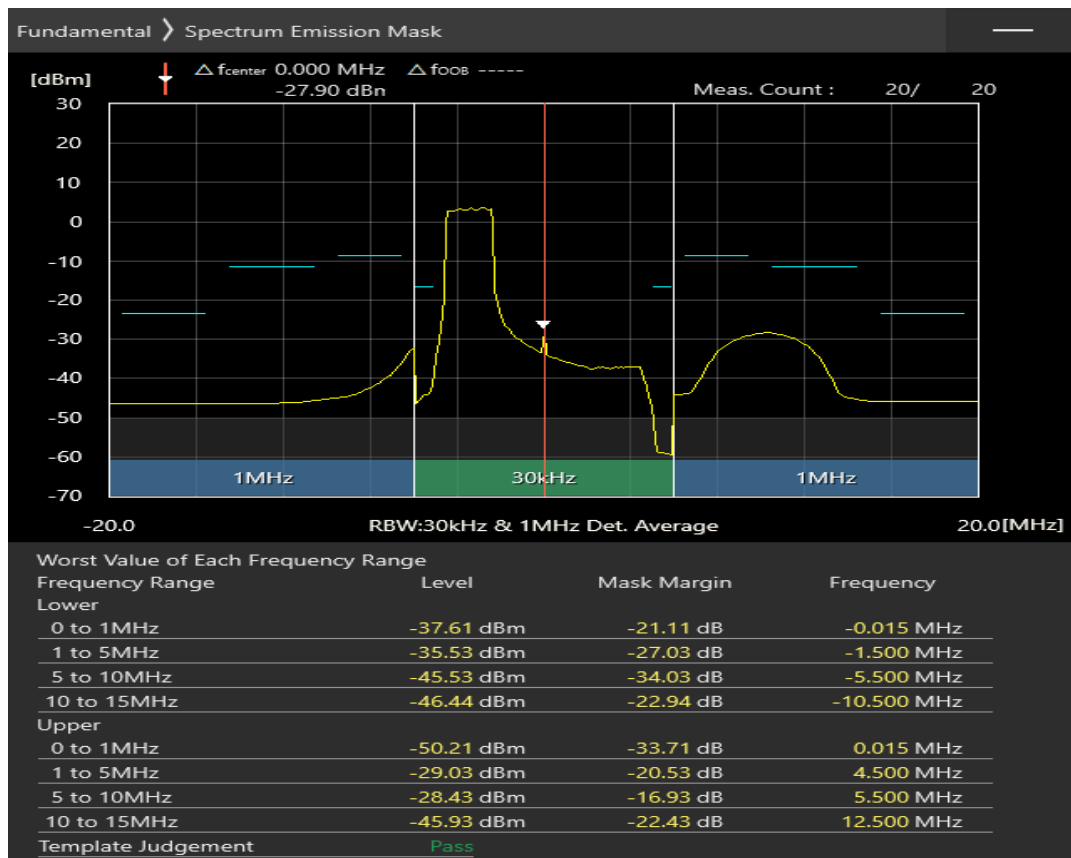
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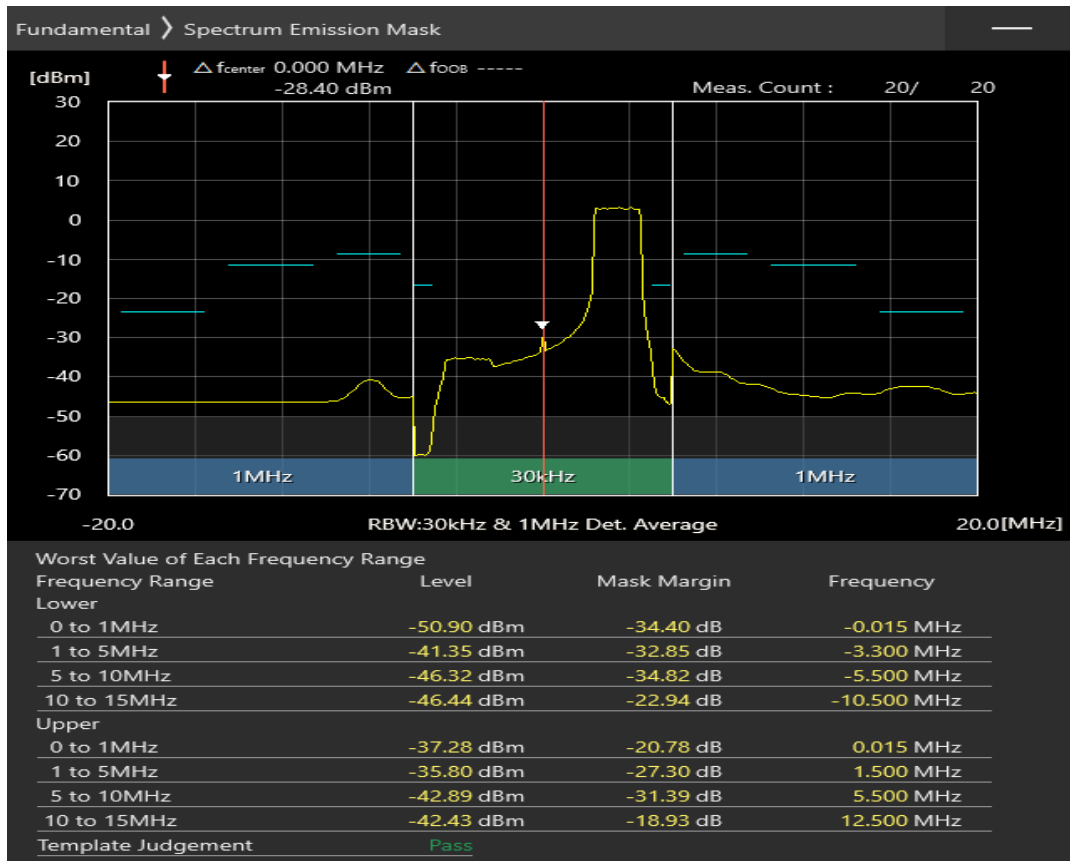
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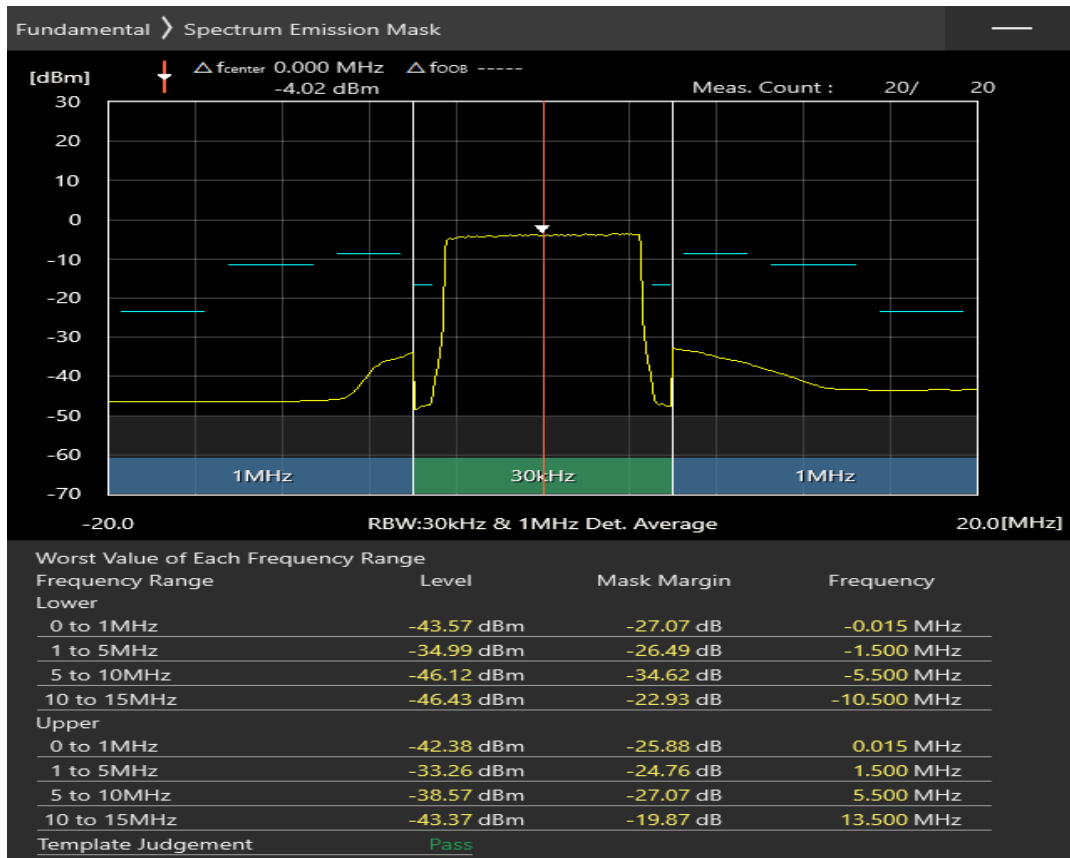
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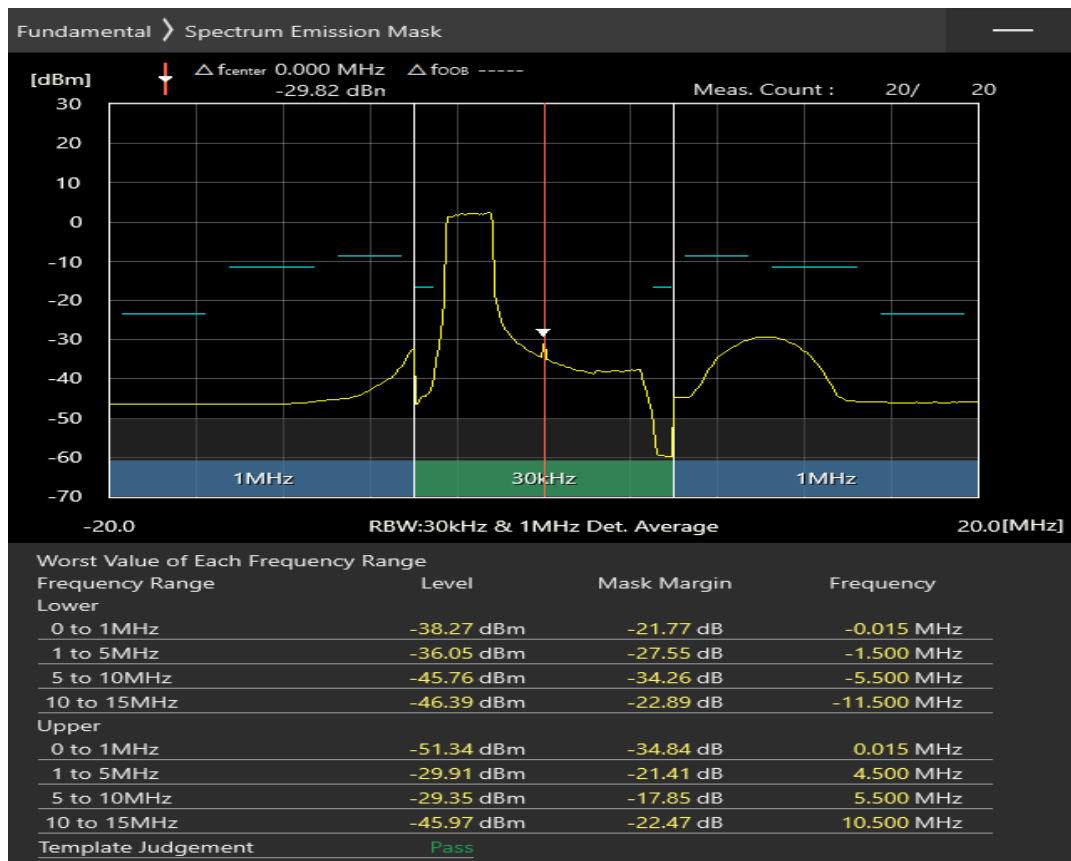
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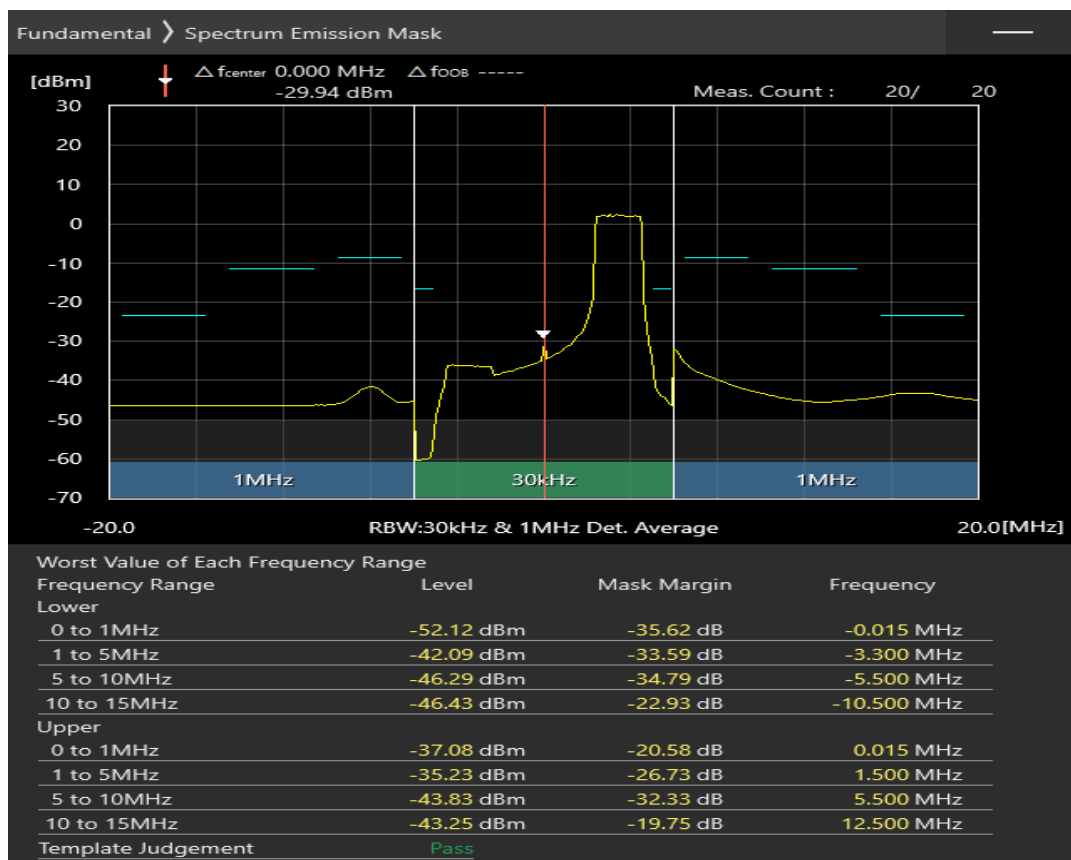
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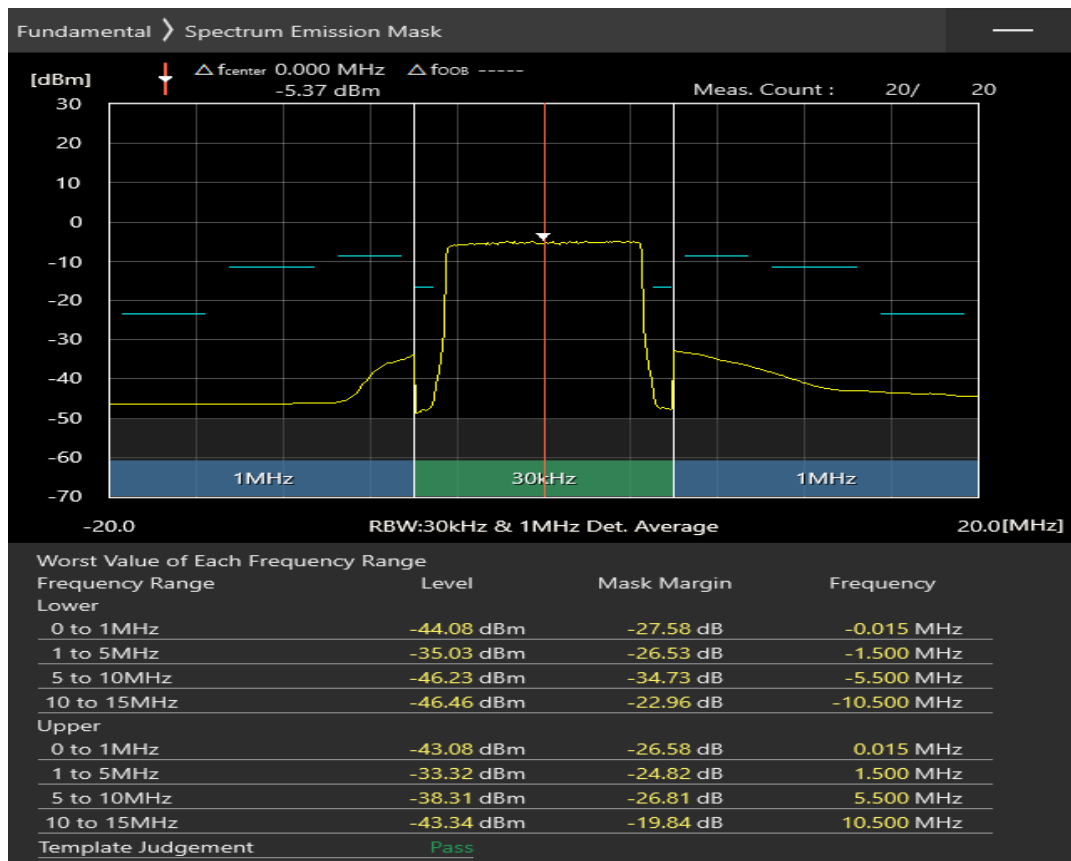
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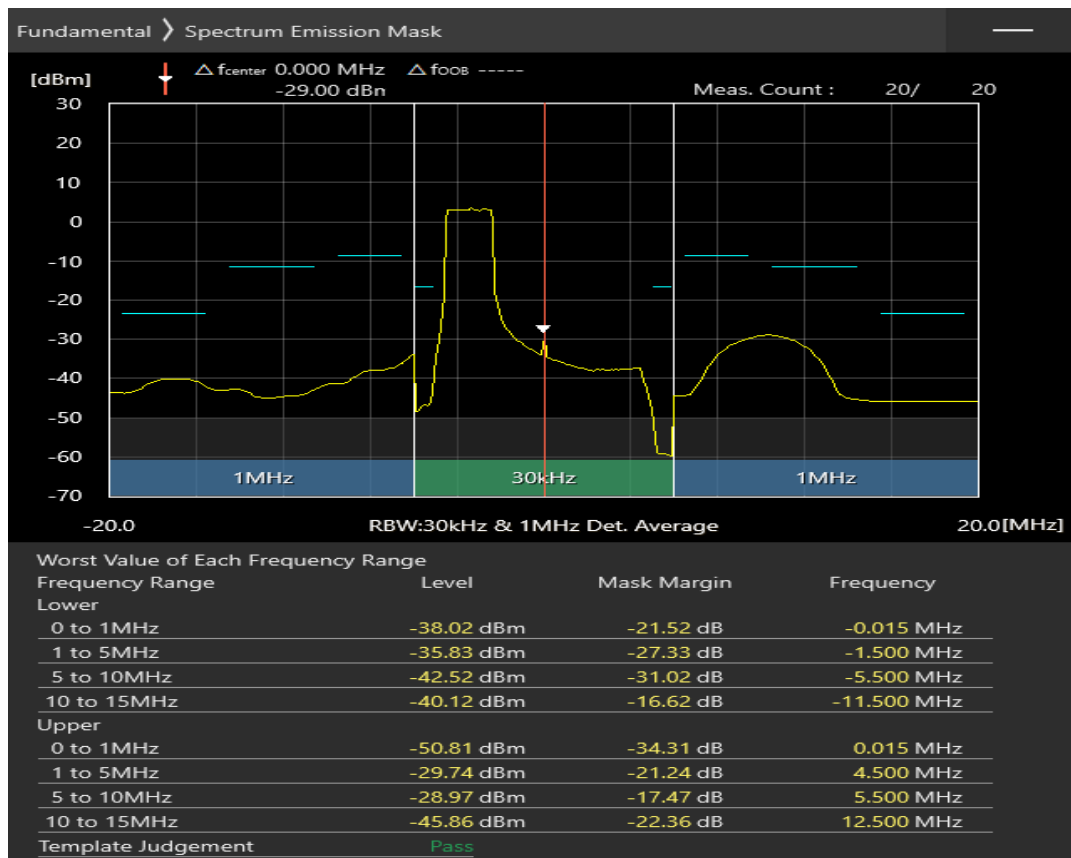
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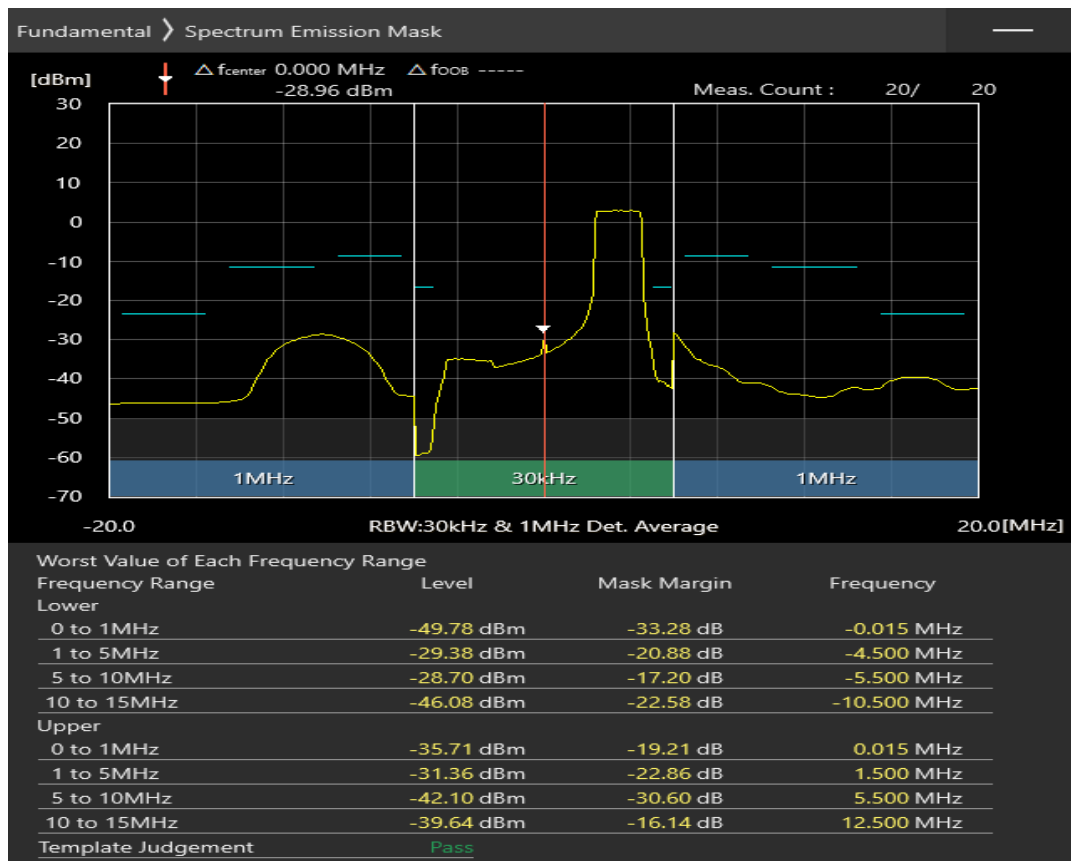
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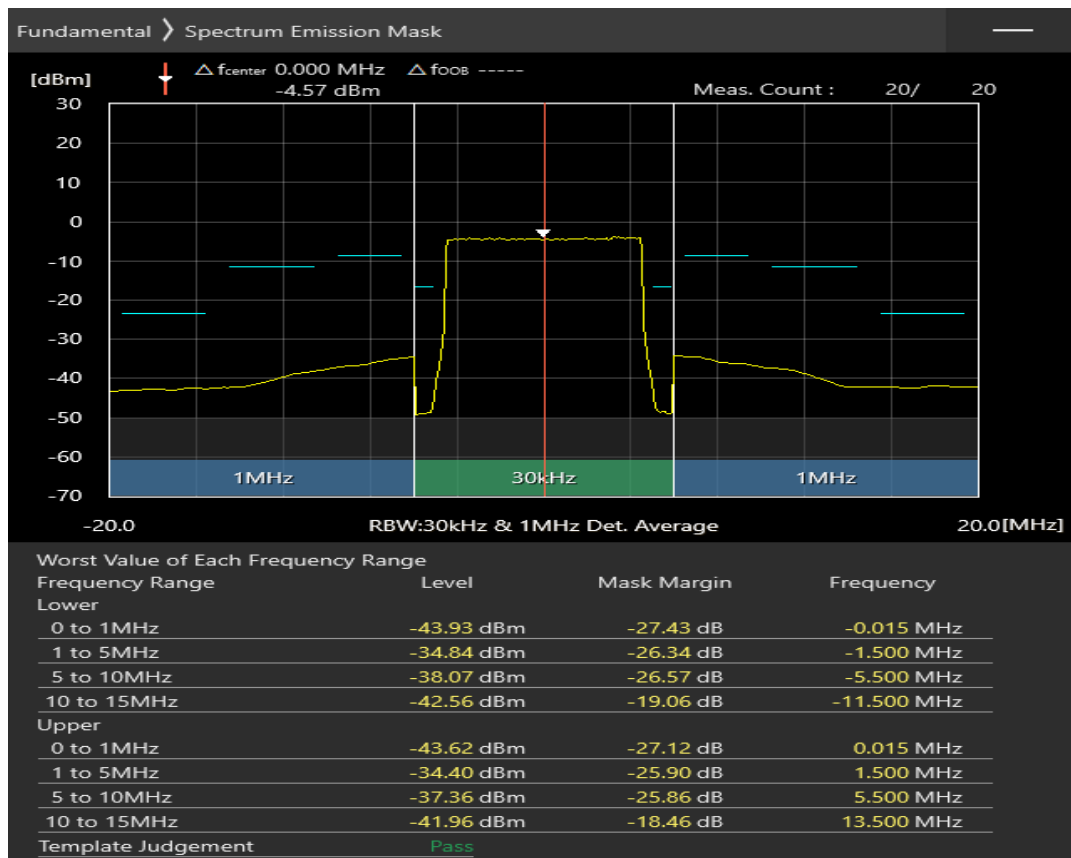
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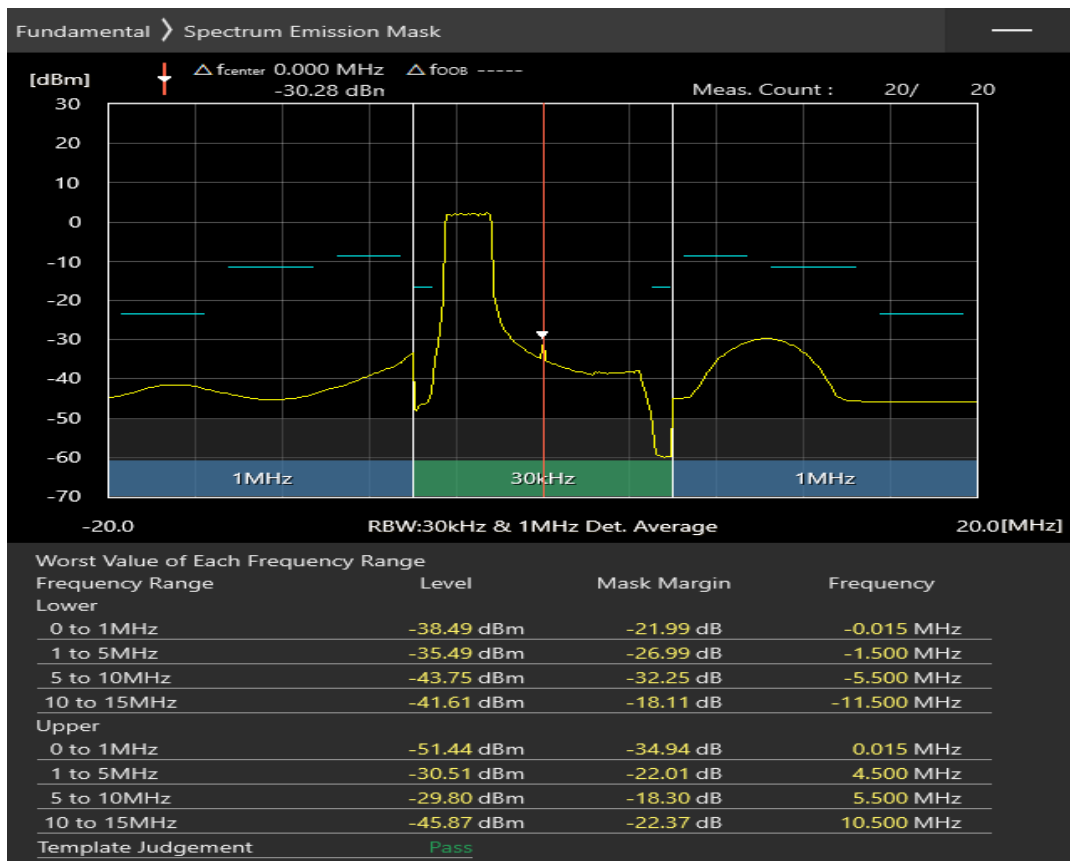
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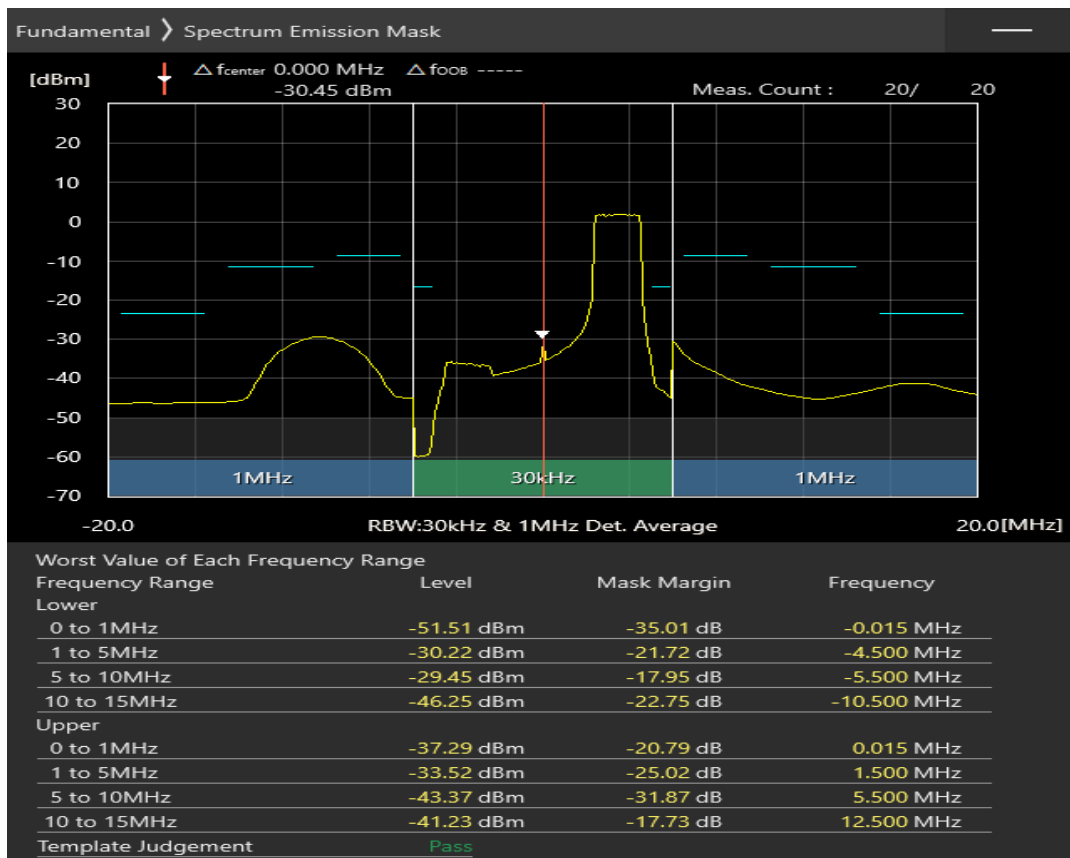
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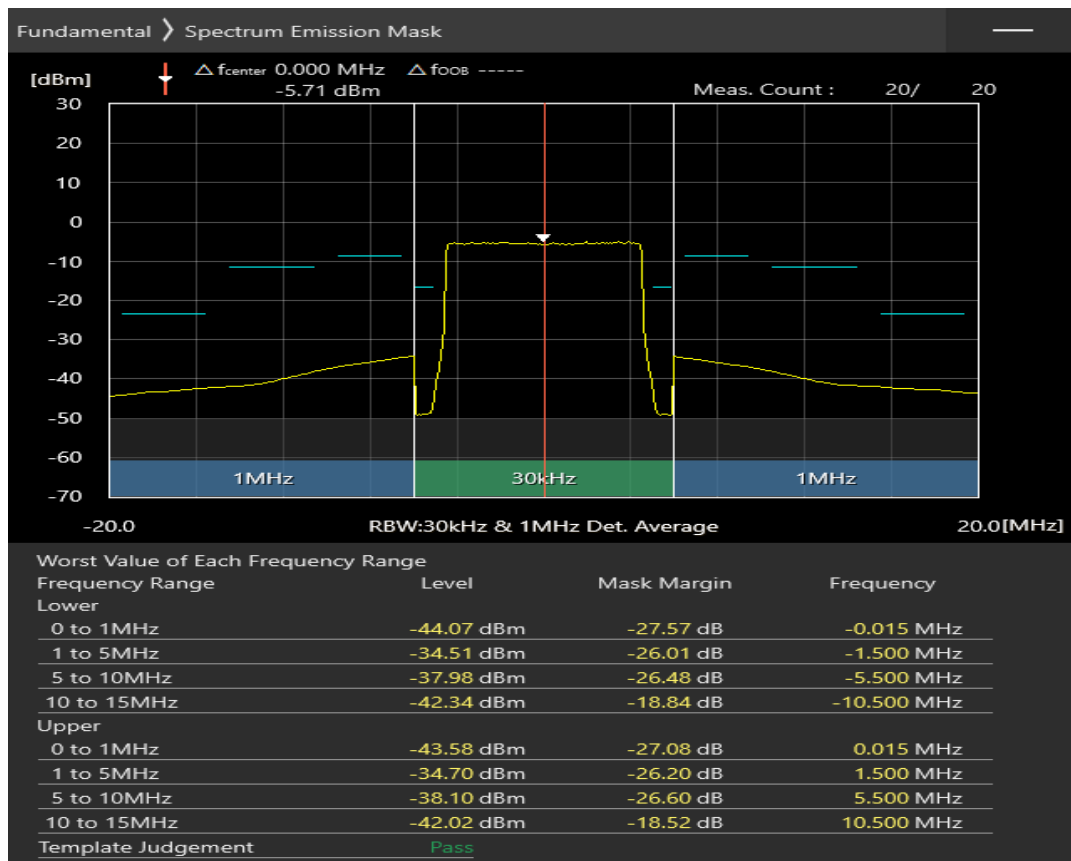
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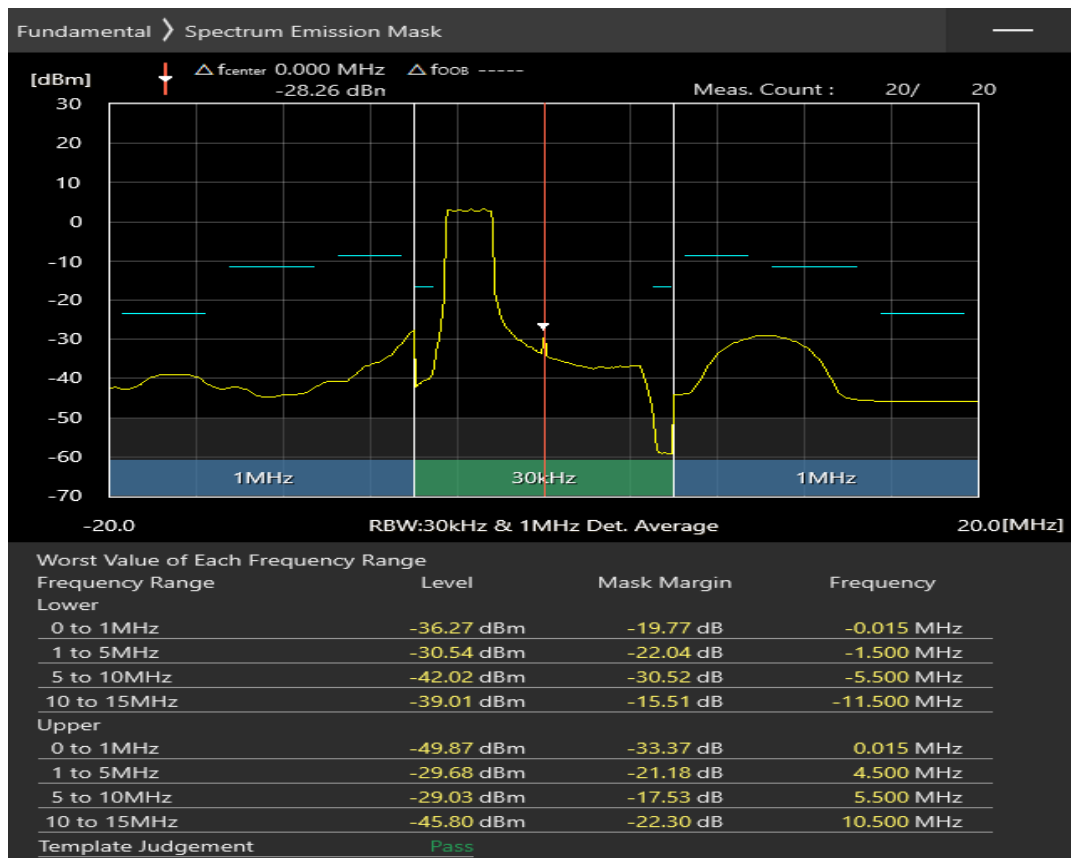
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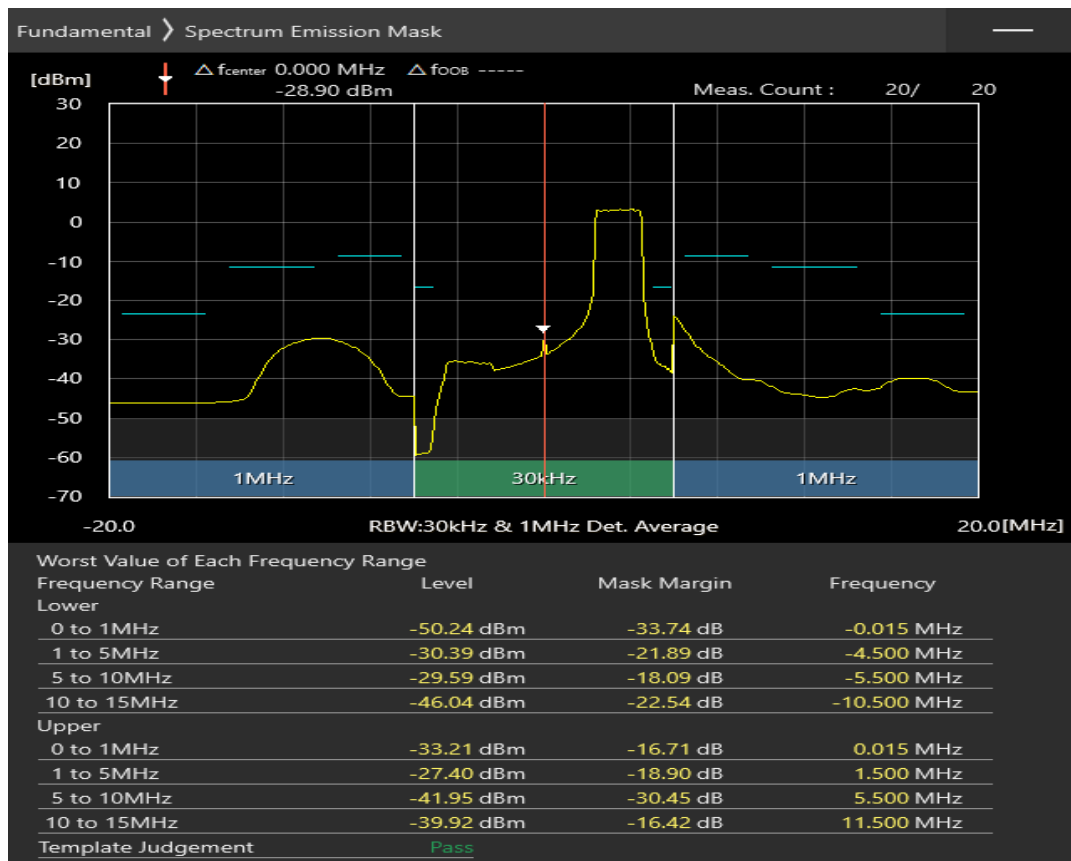
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Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#0



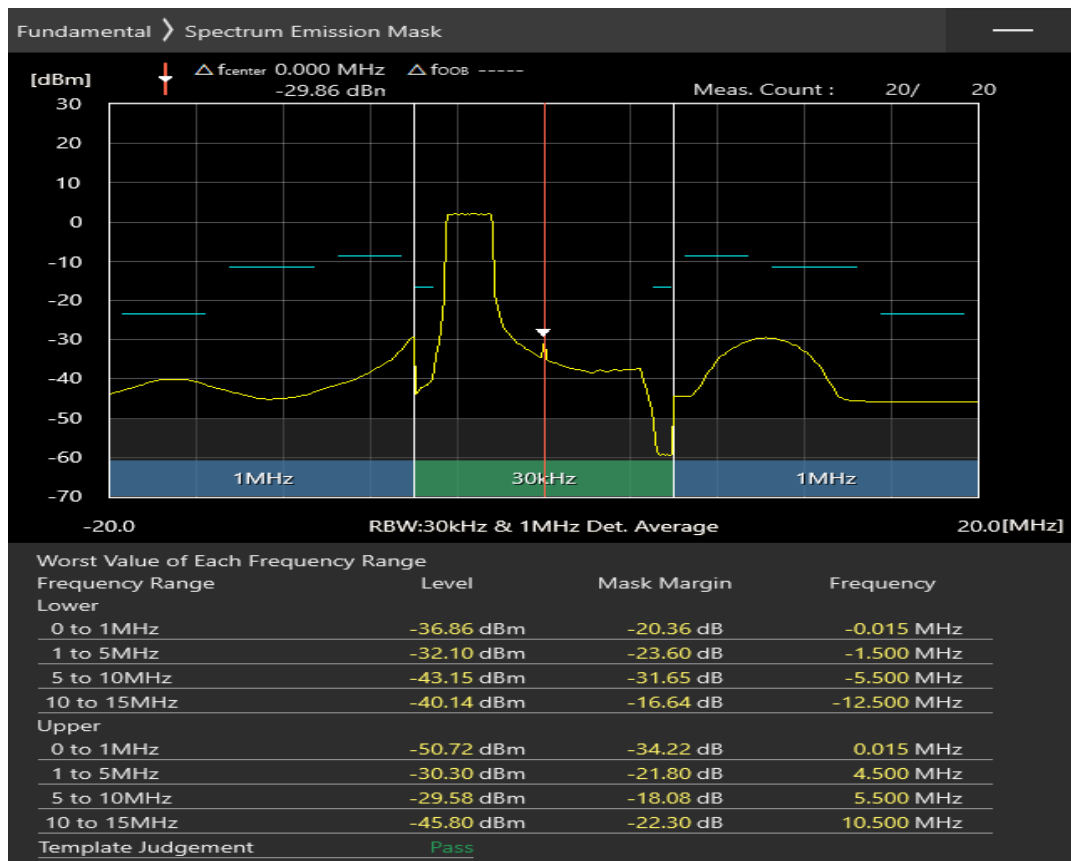
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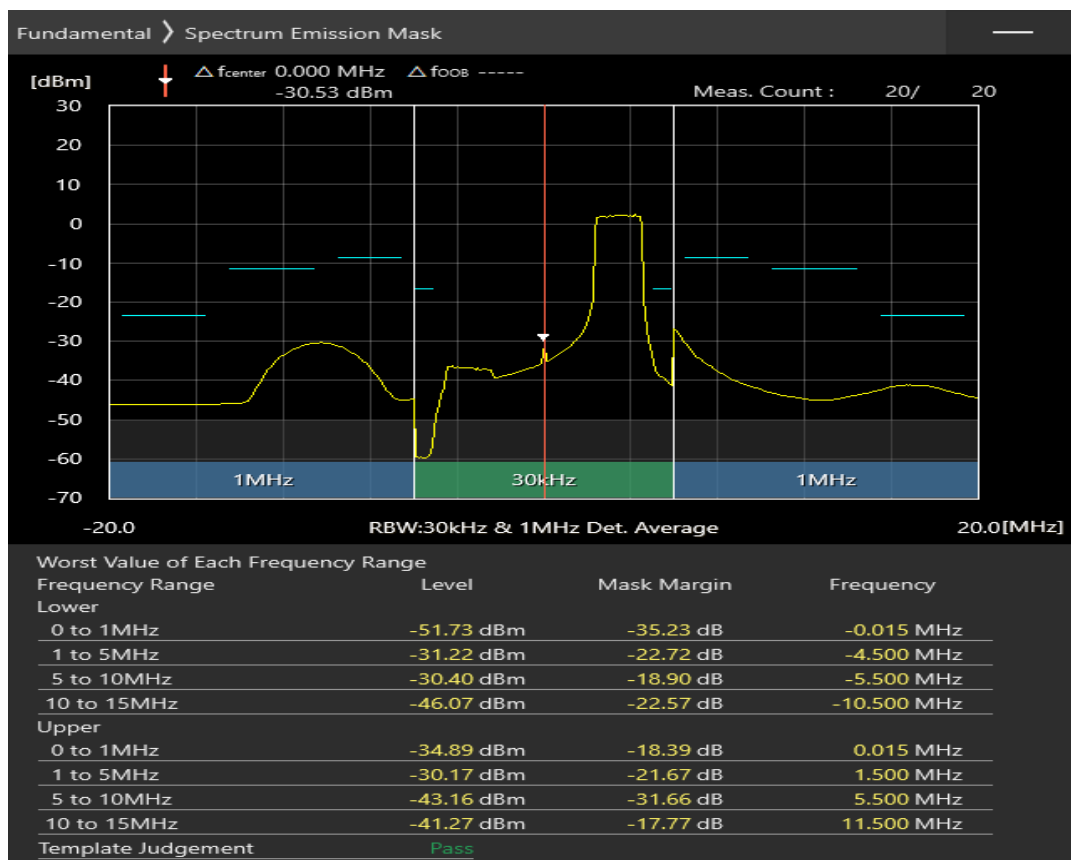
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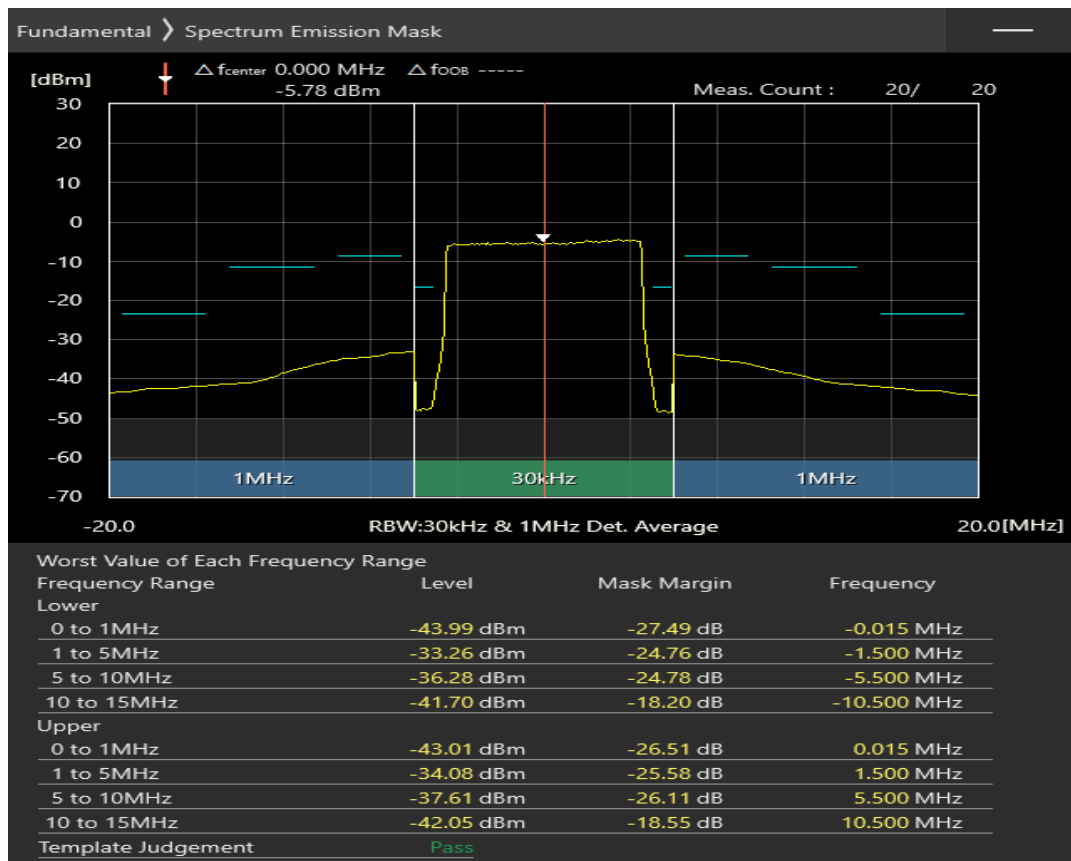
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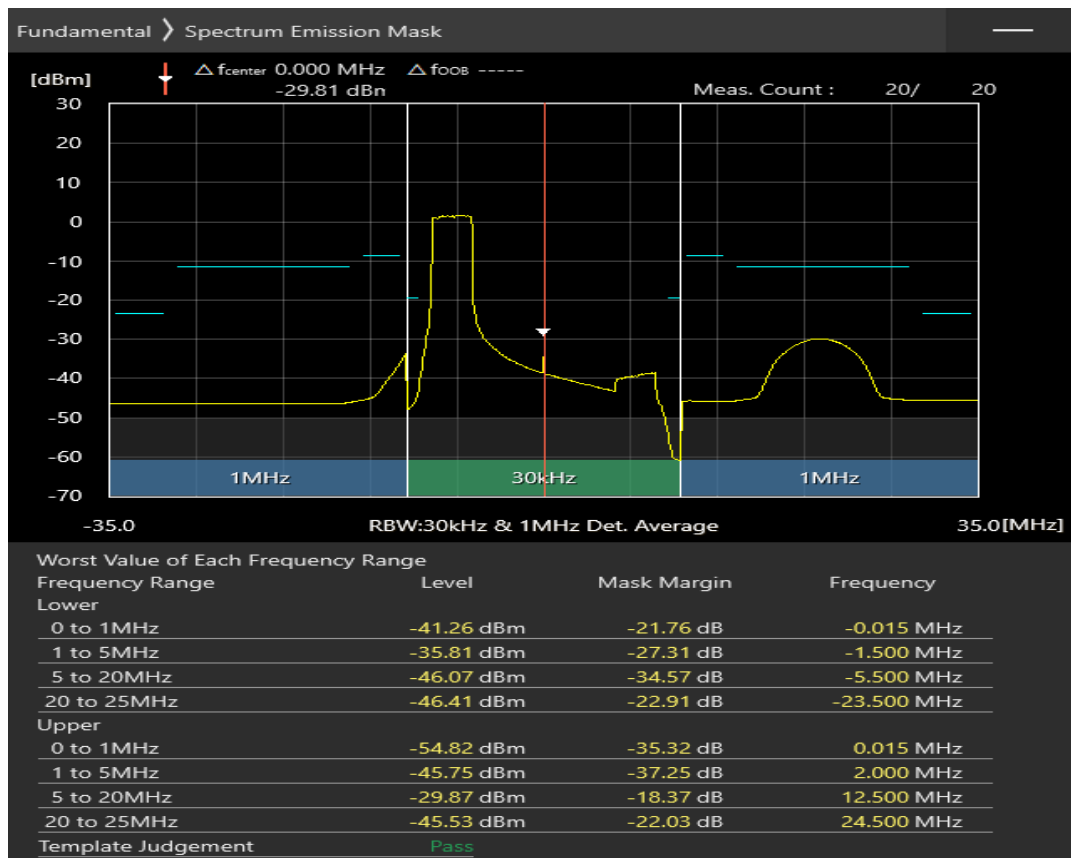
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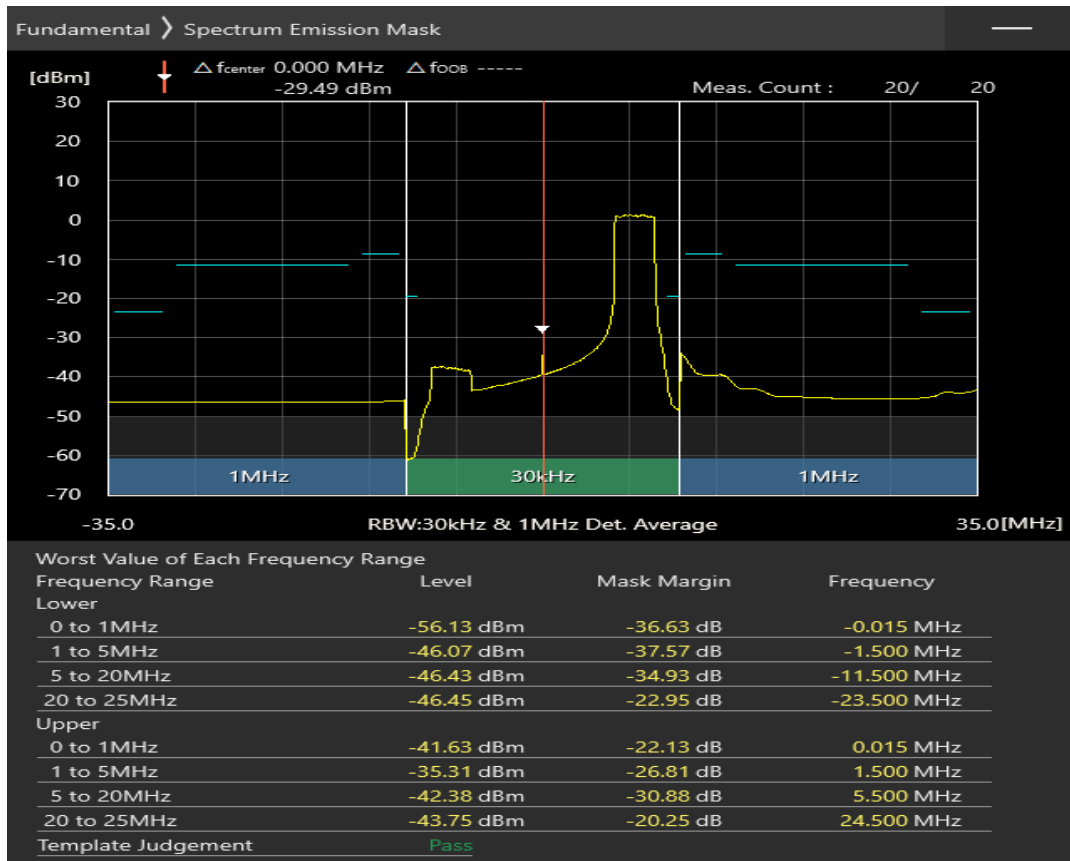
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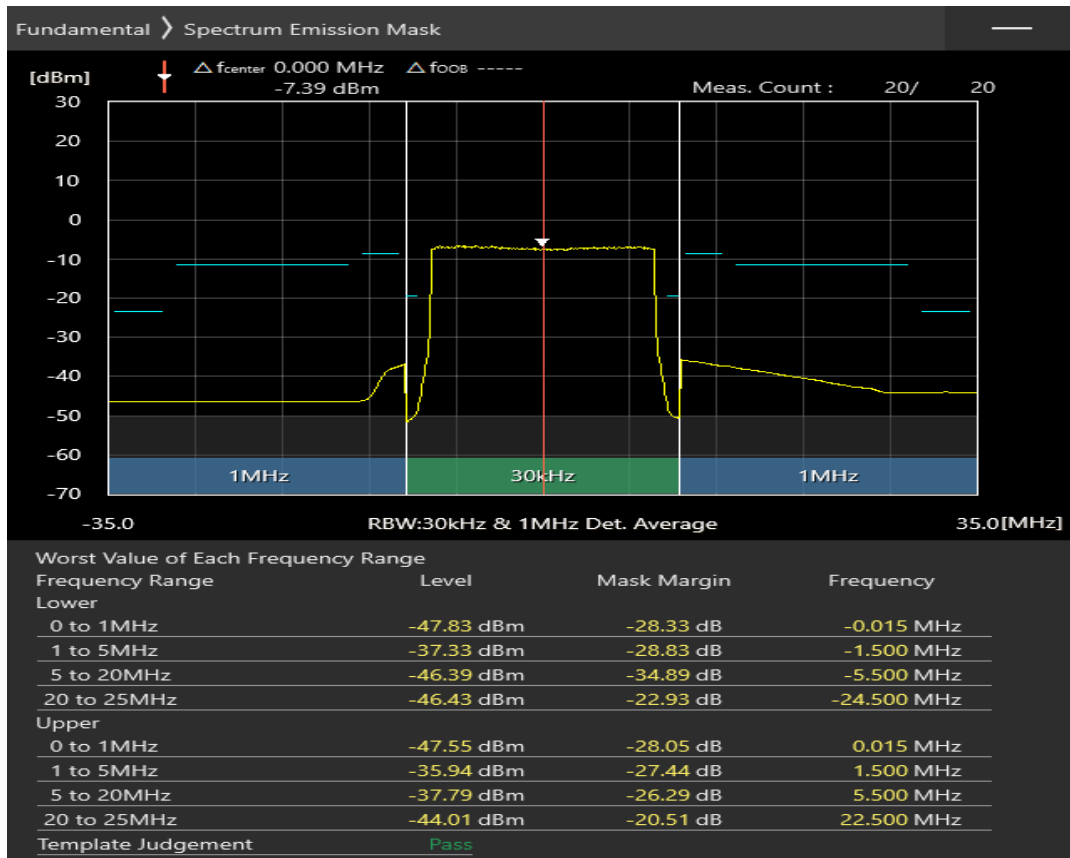
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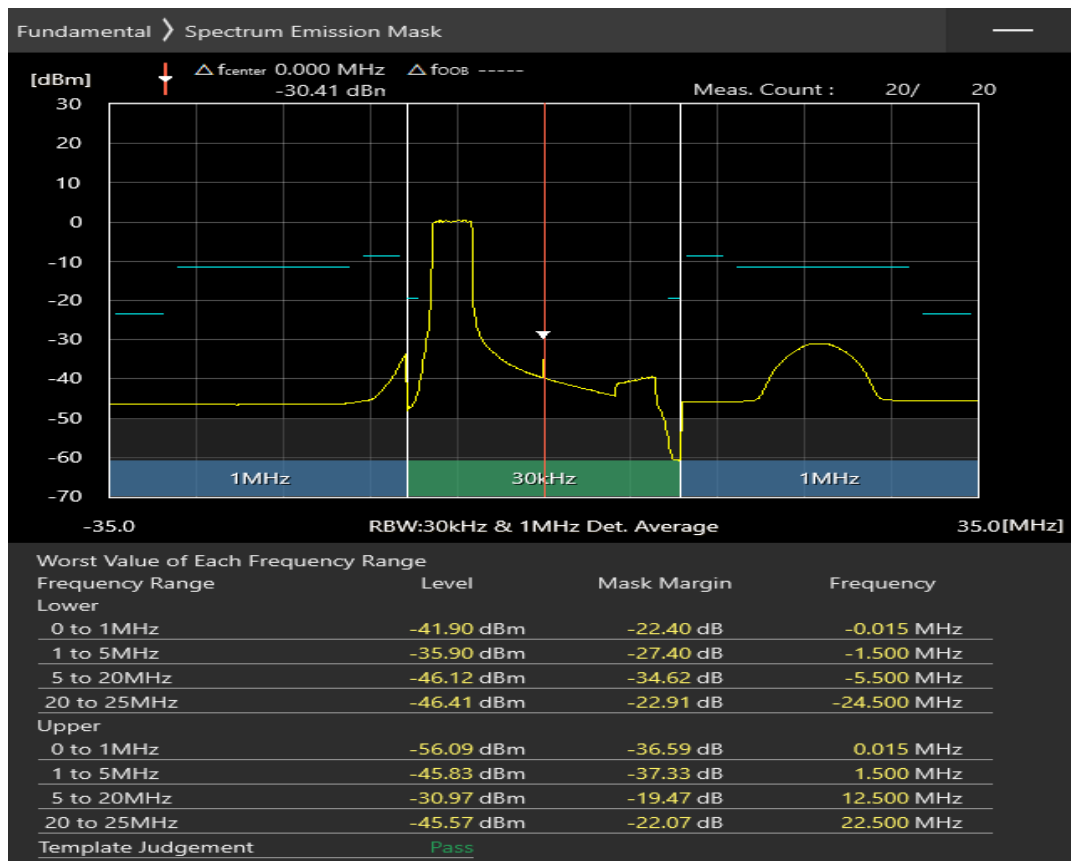
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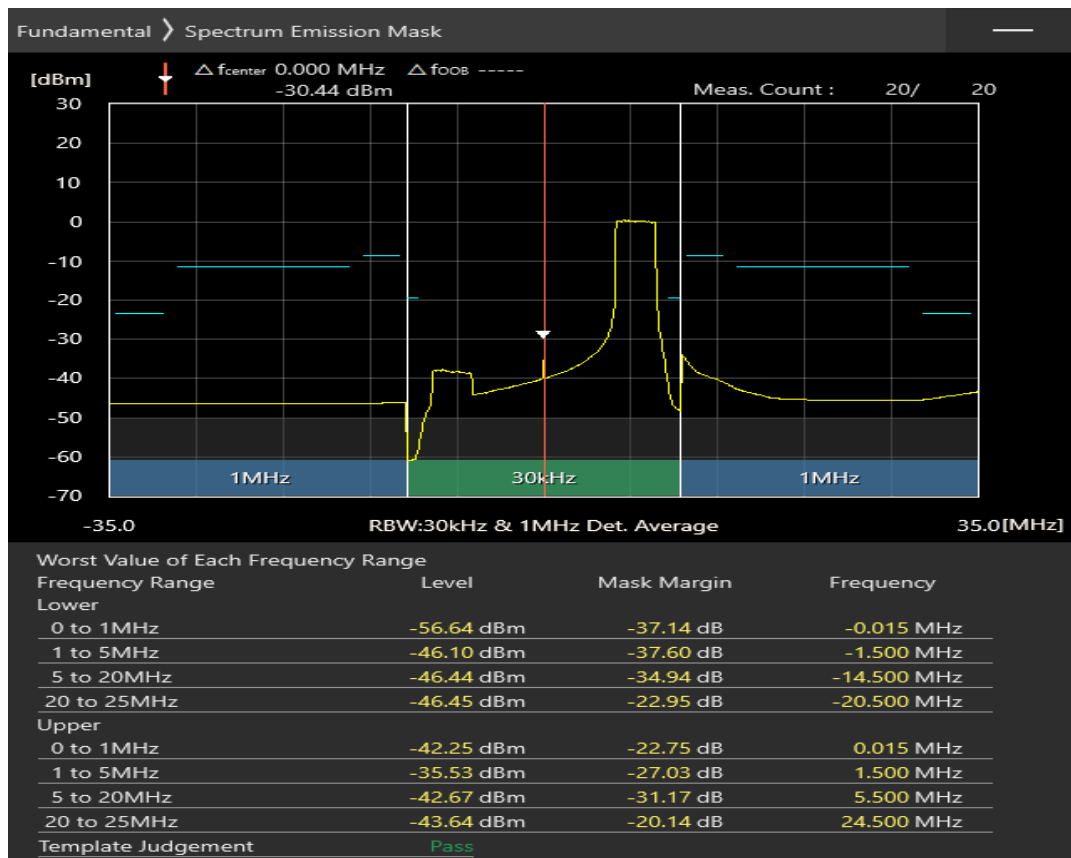
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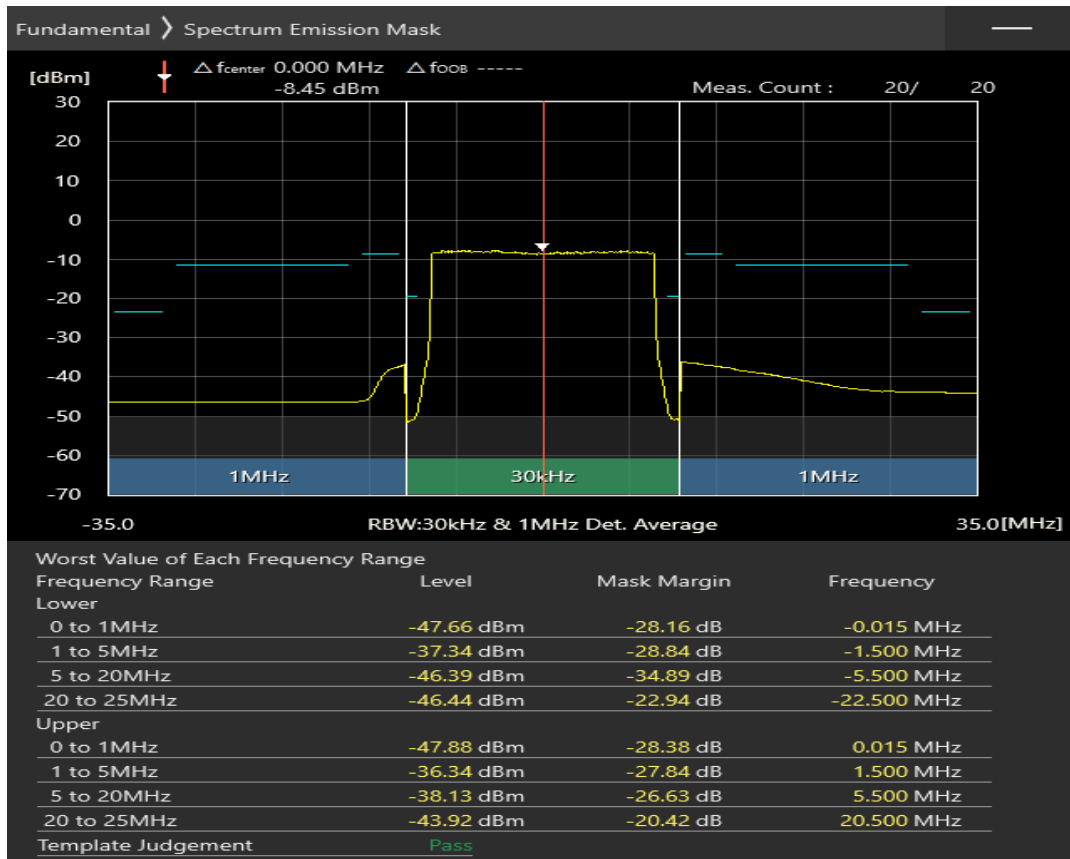
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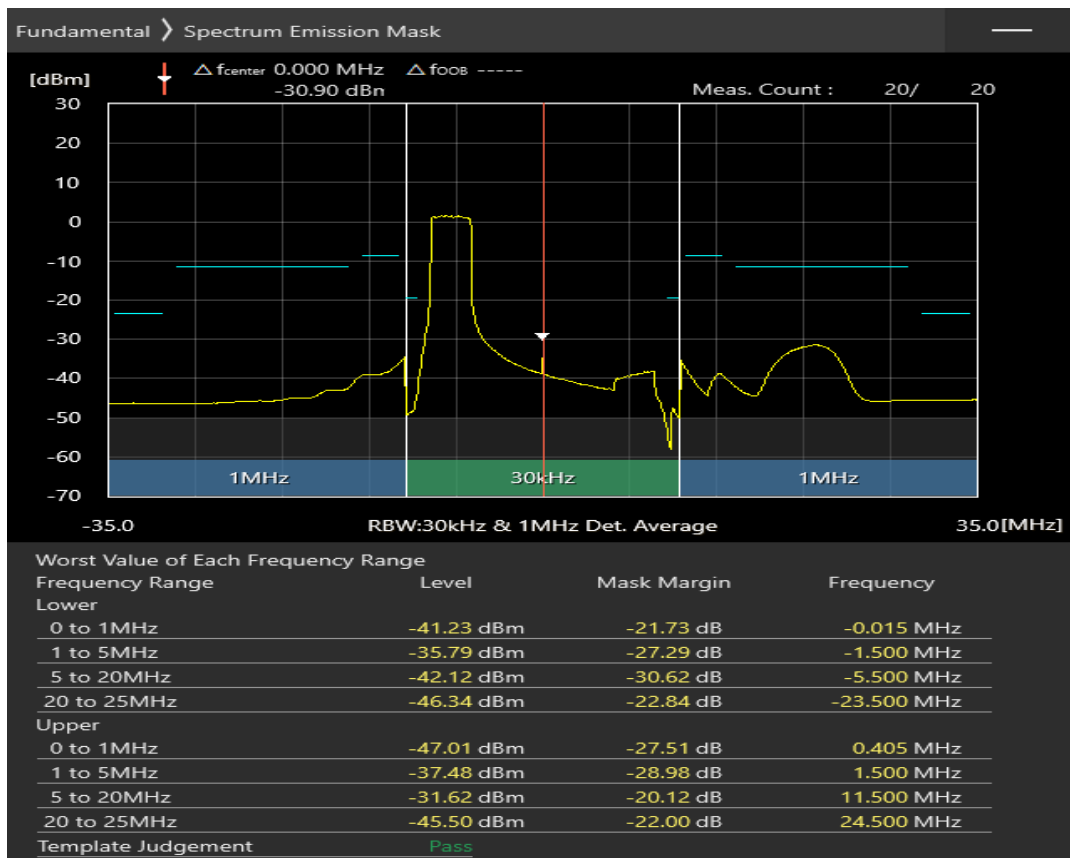
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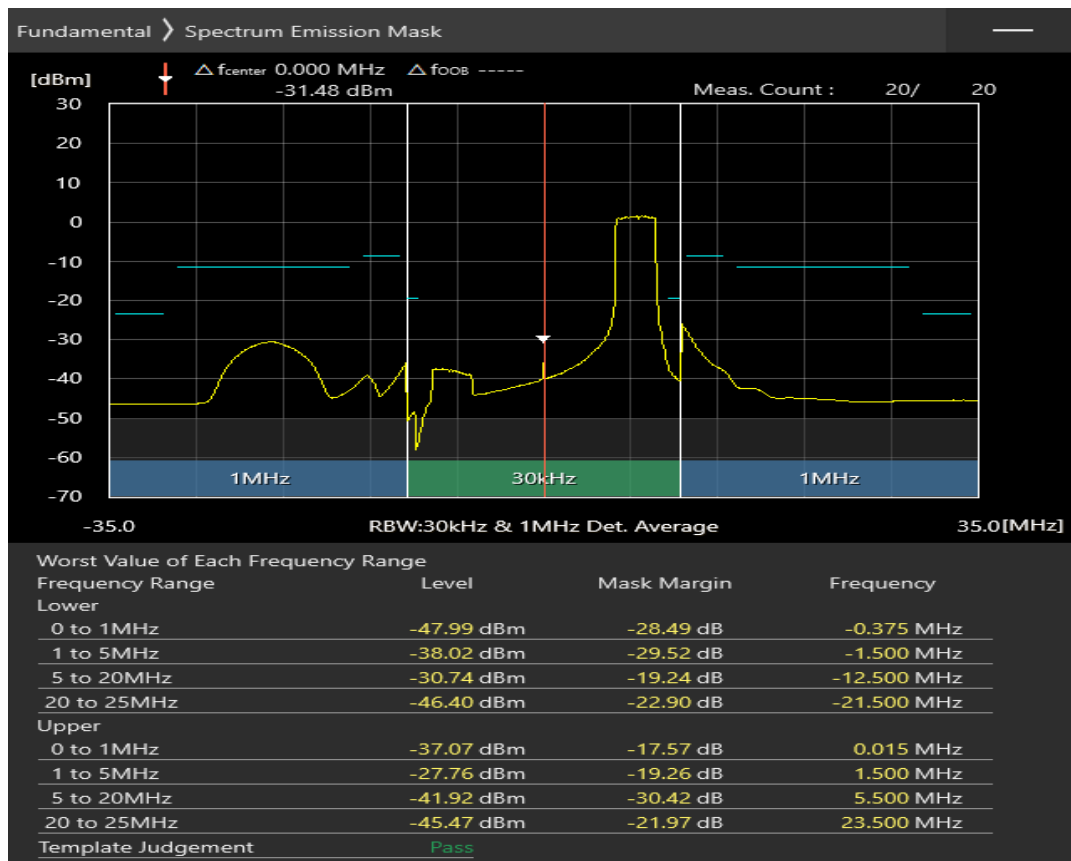
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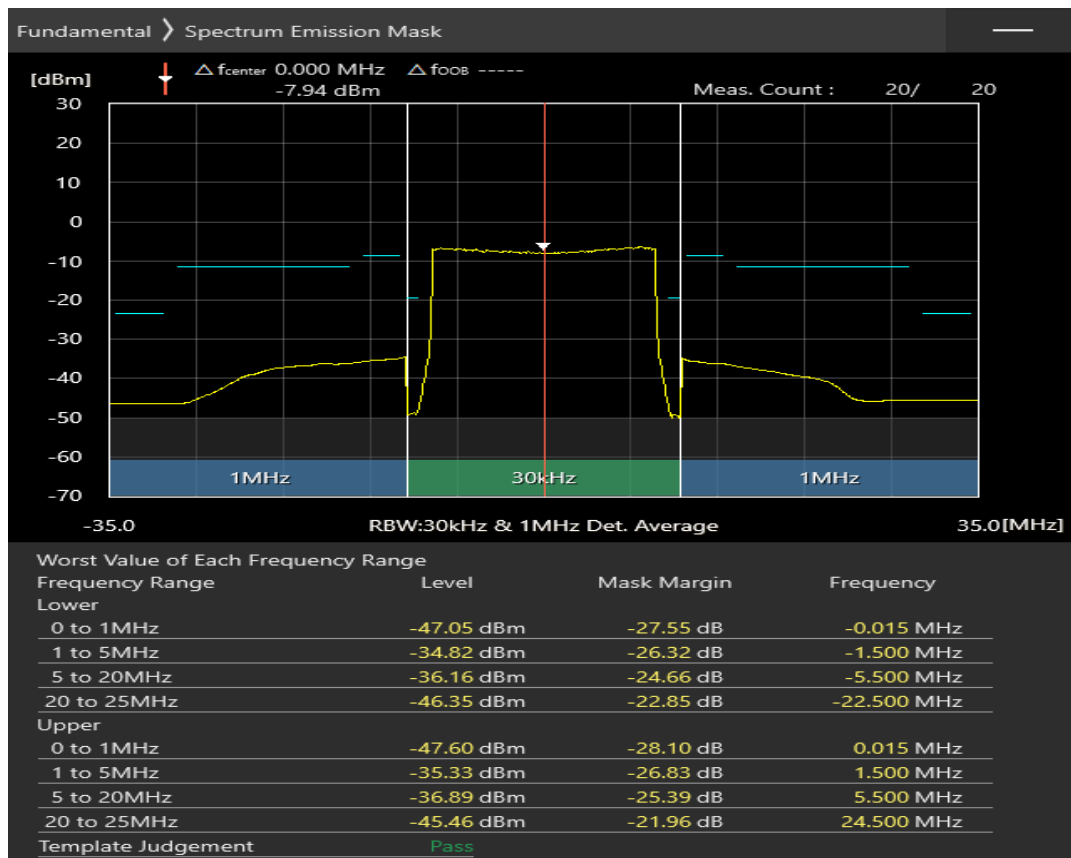
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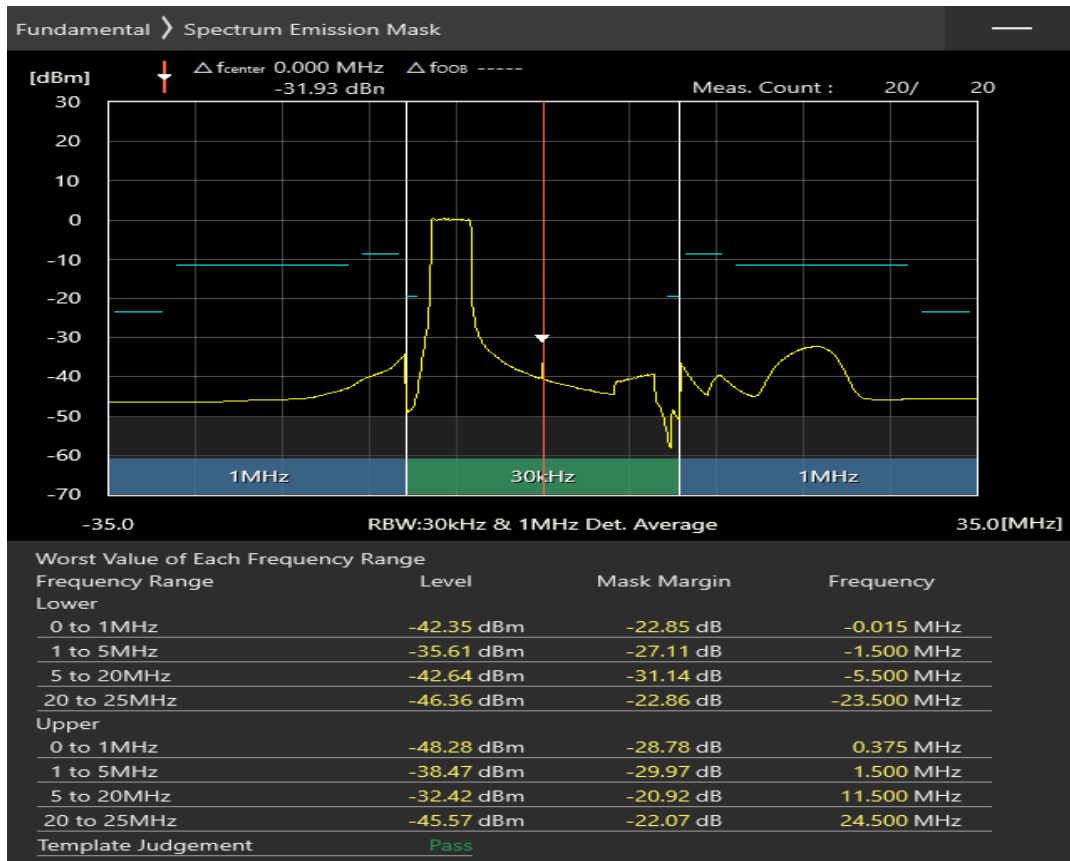
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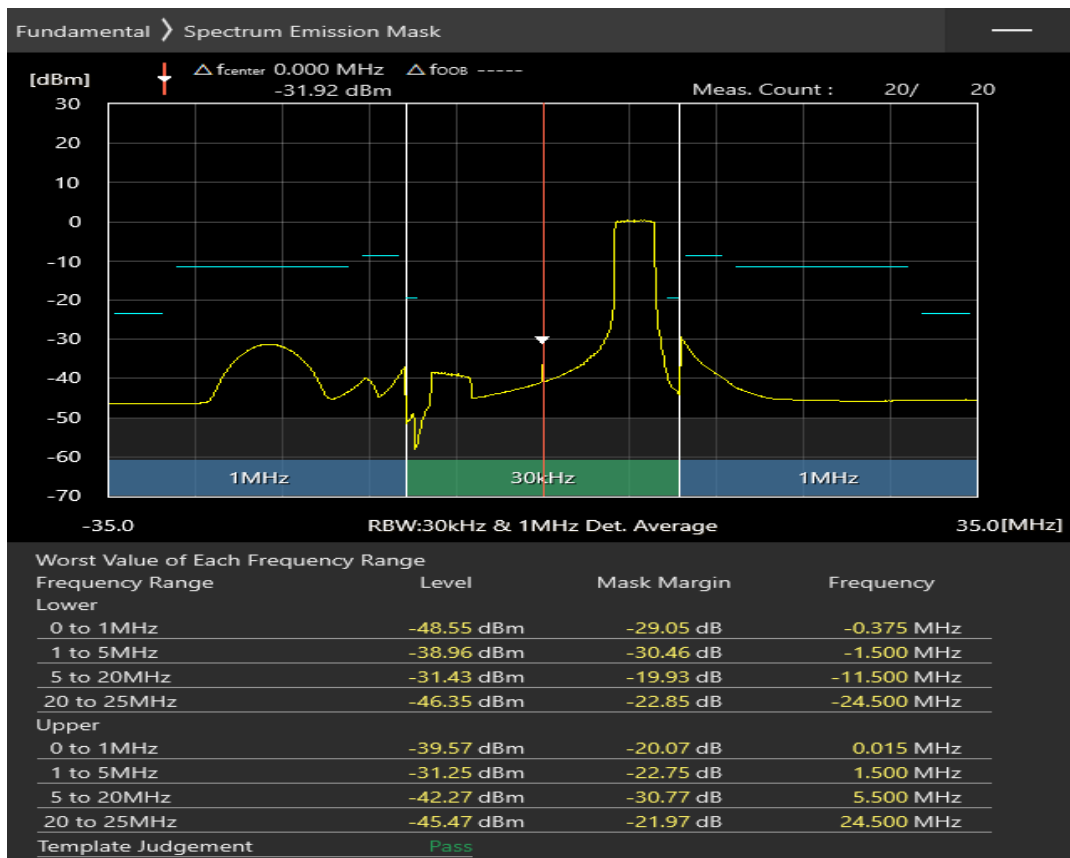
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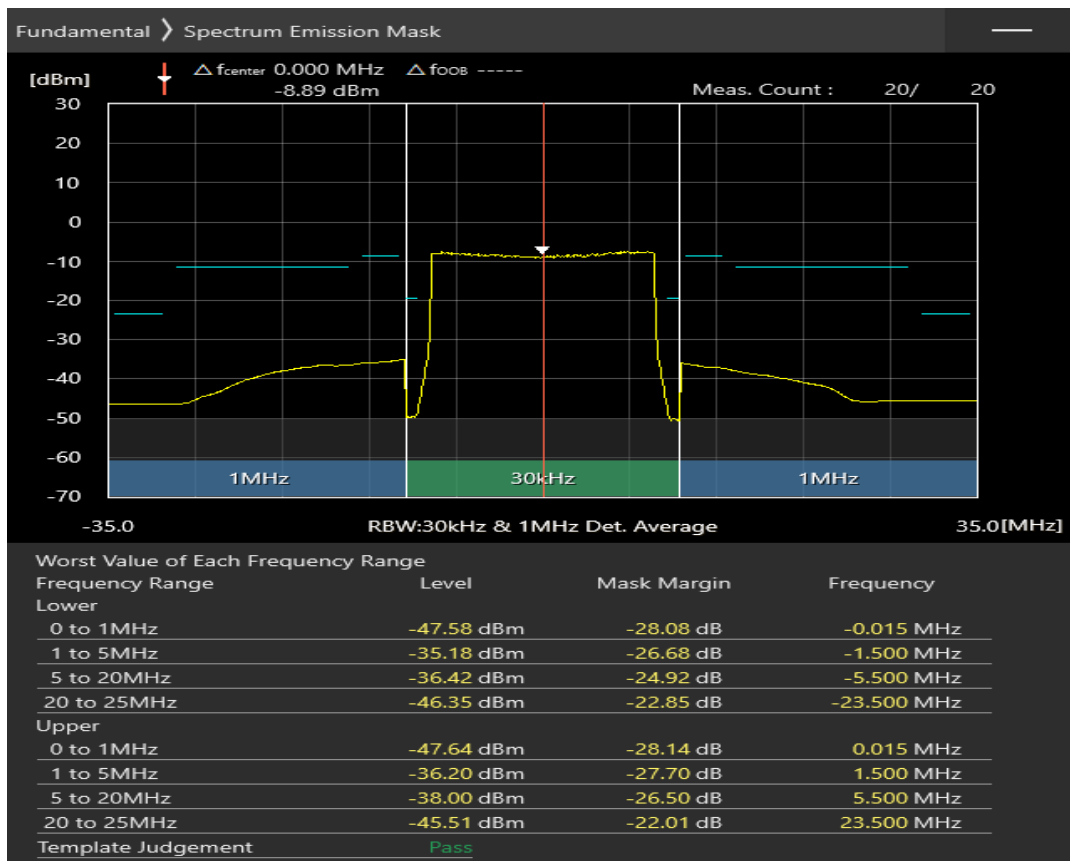
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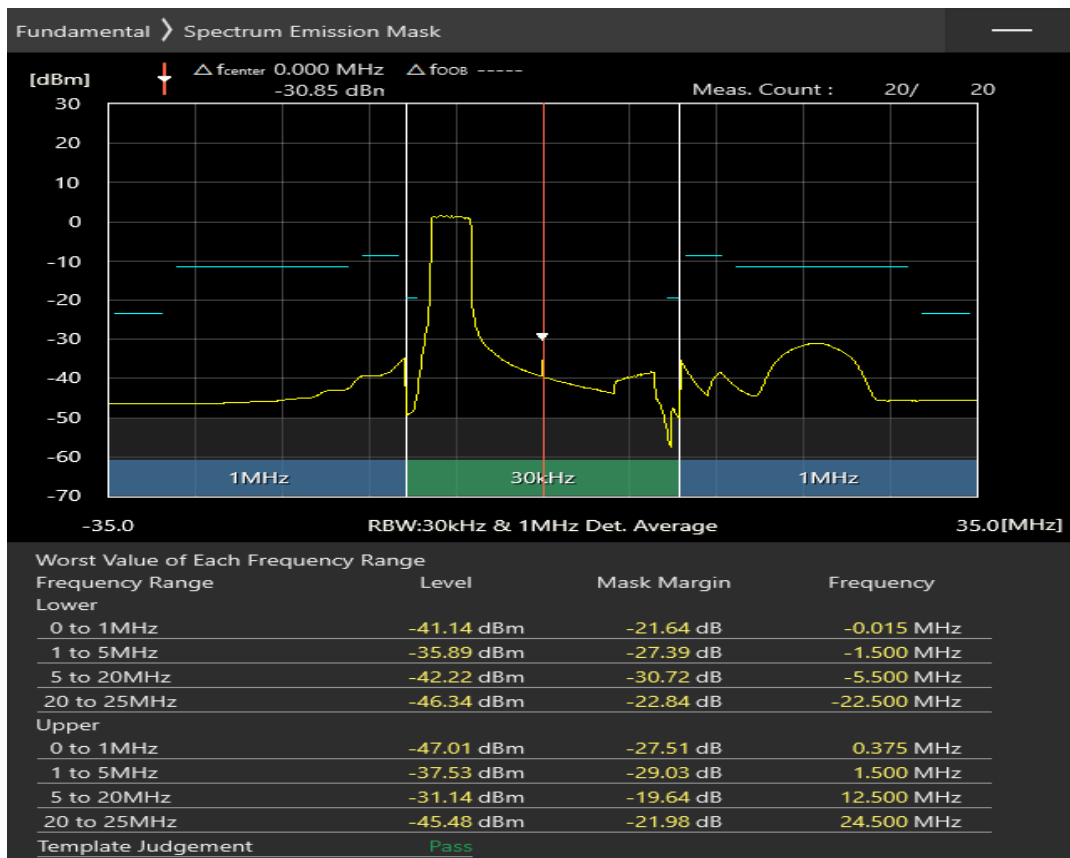
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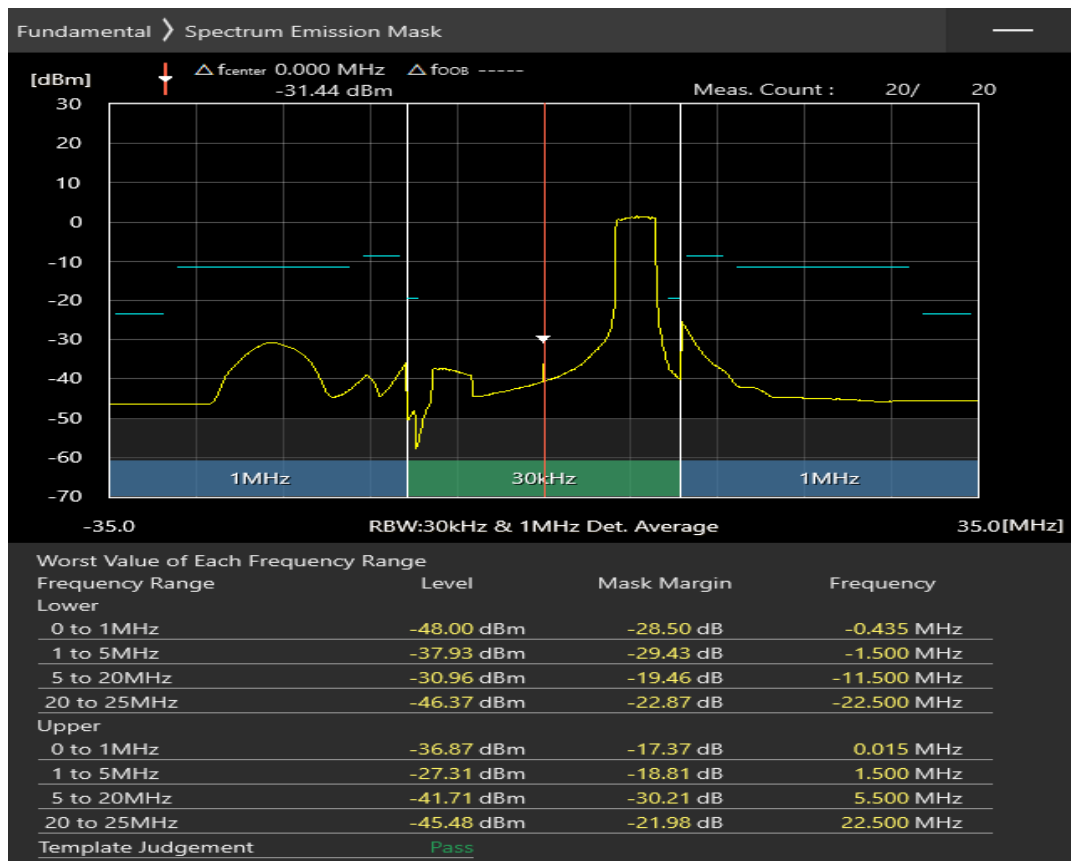
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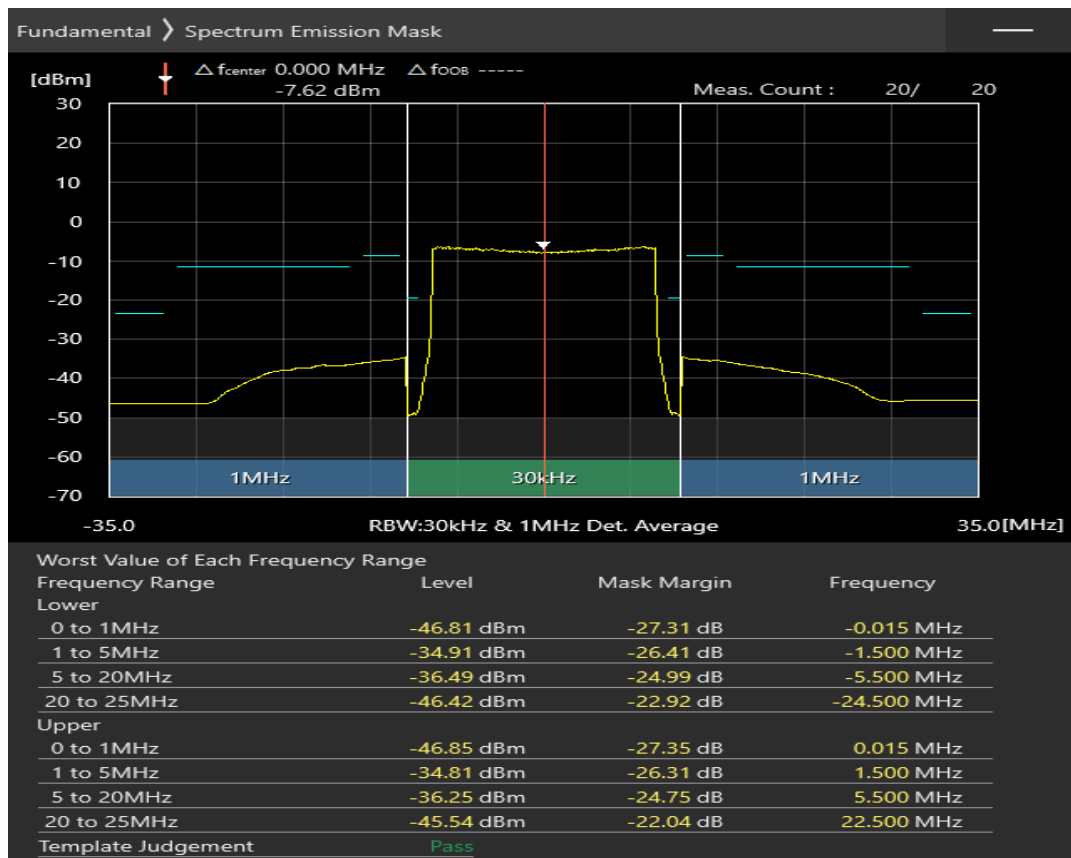
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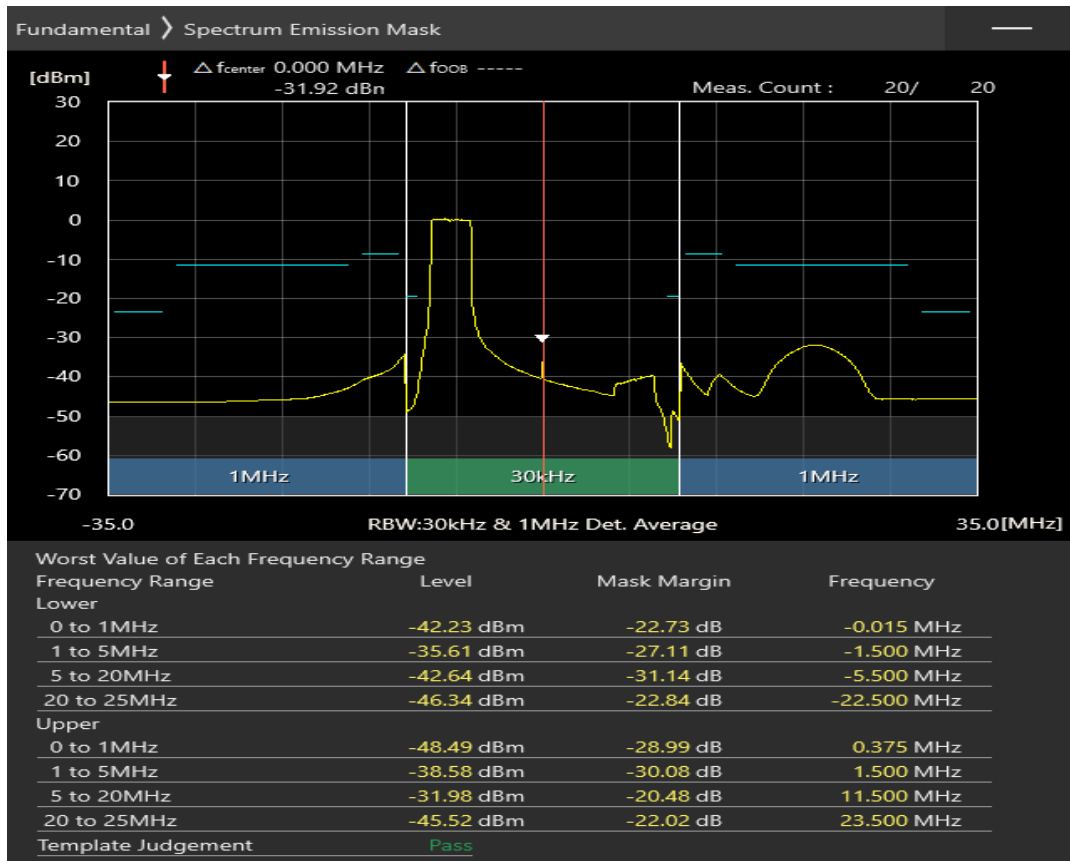
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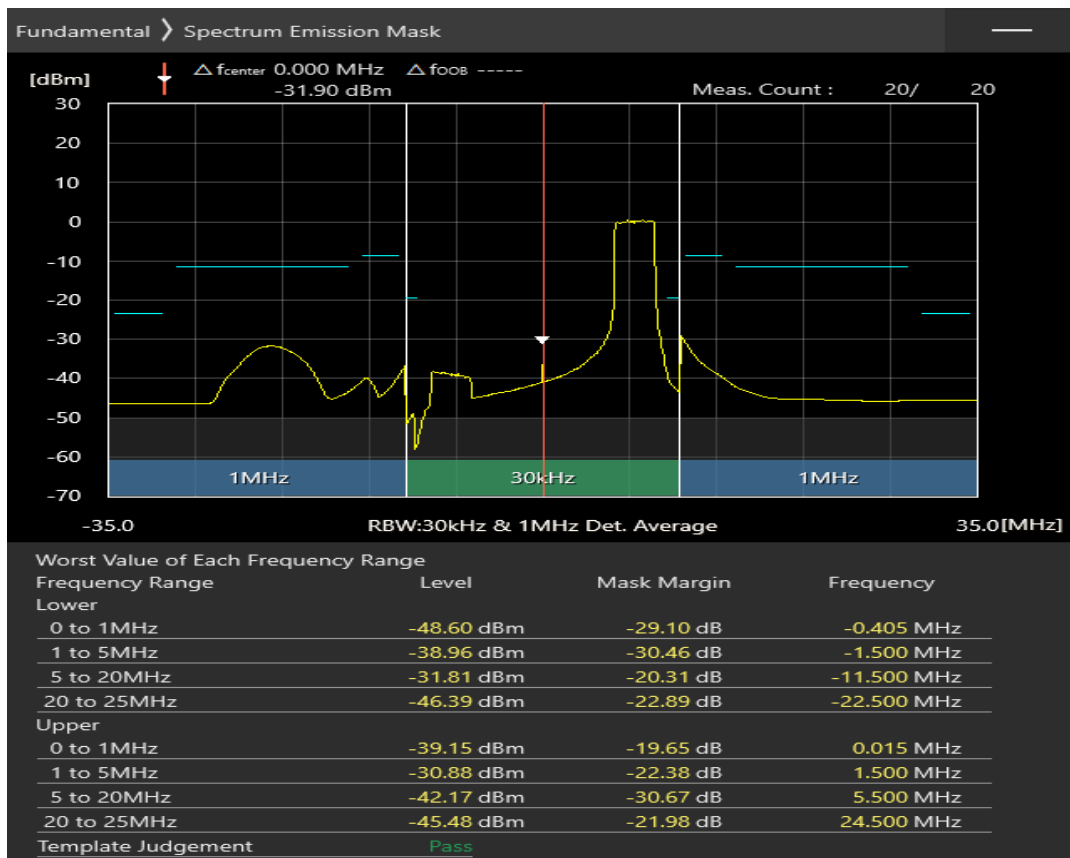
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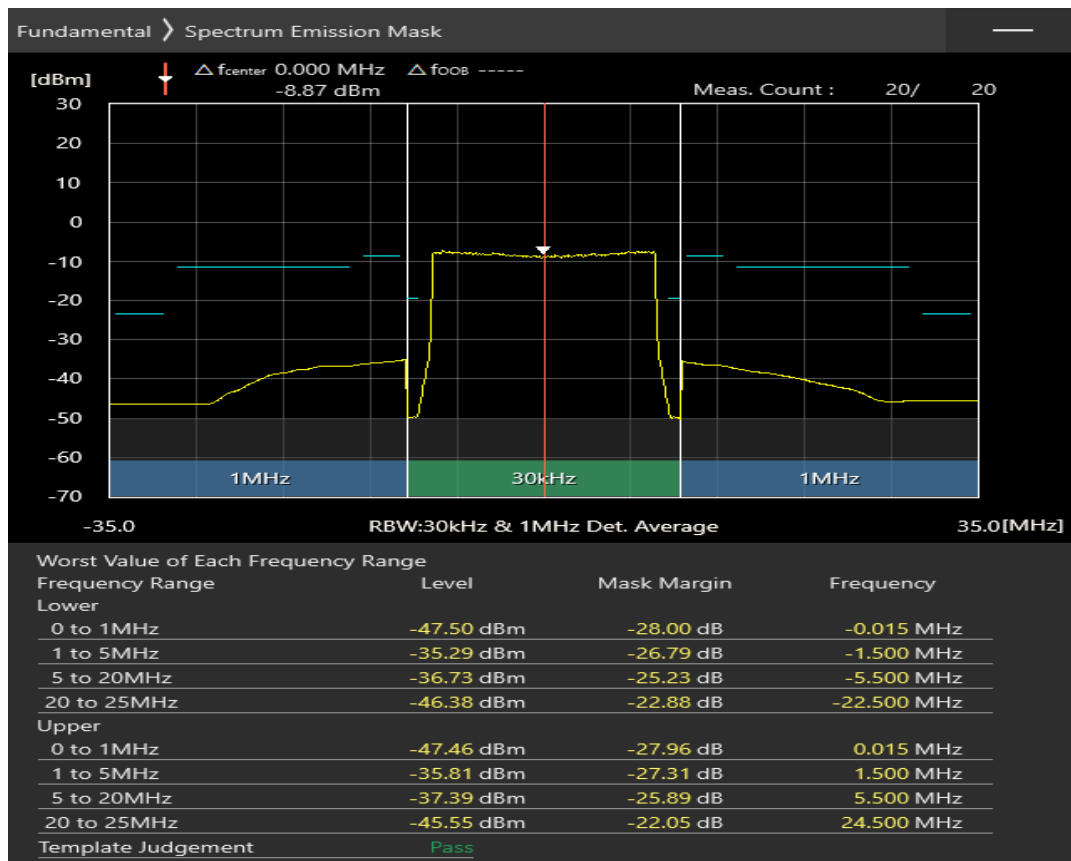
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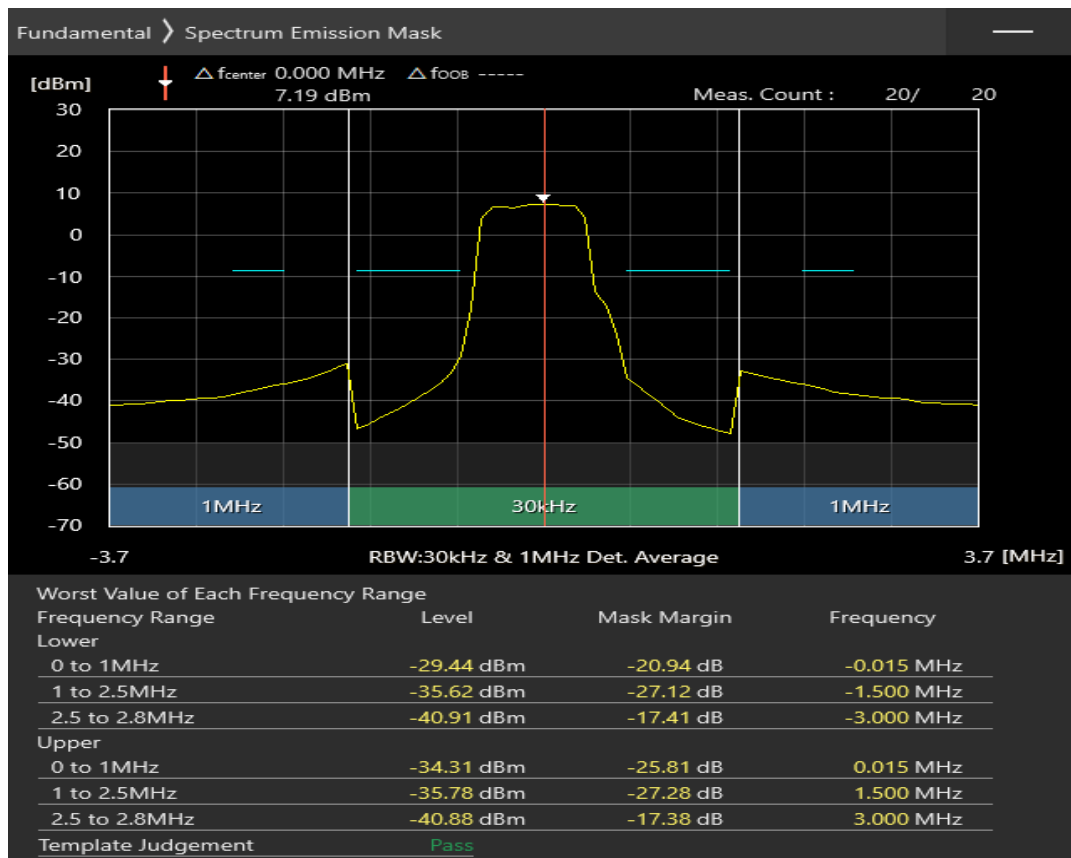
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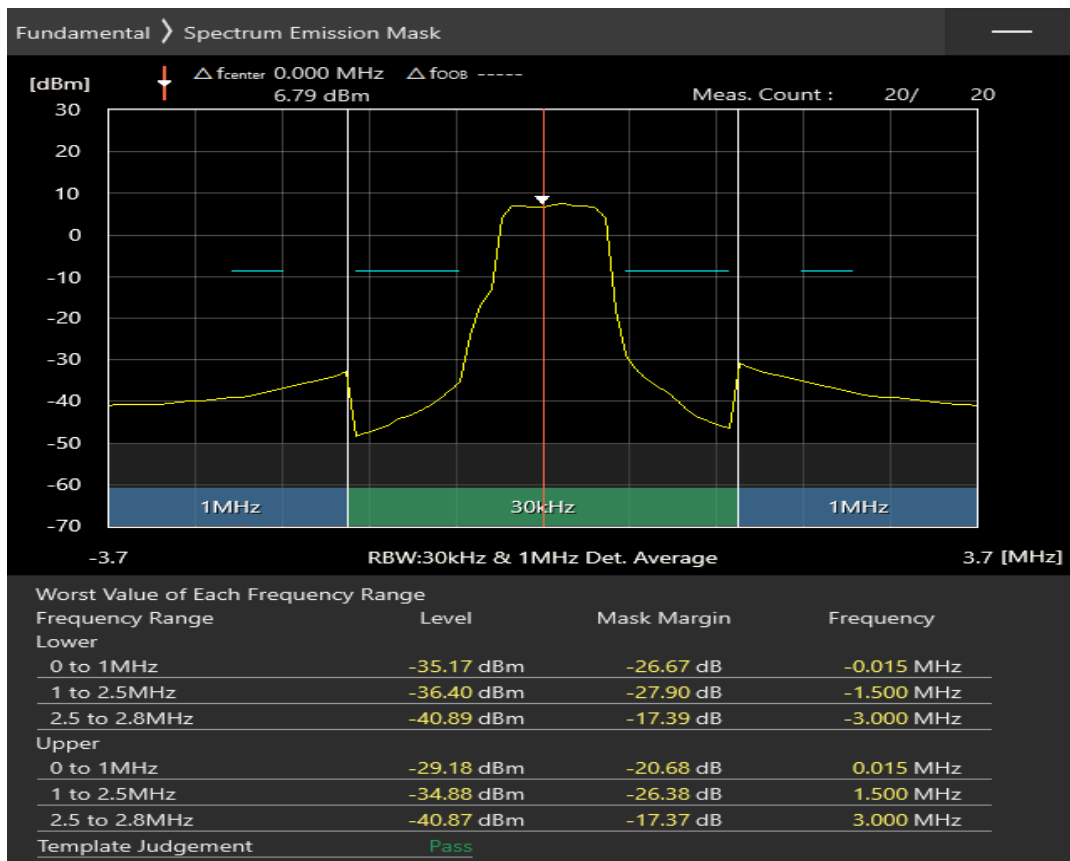
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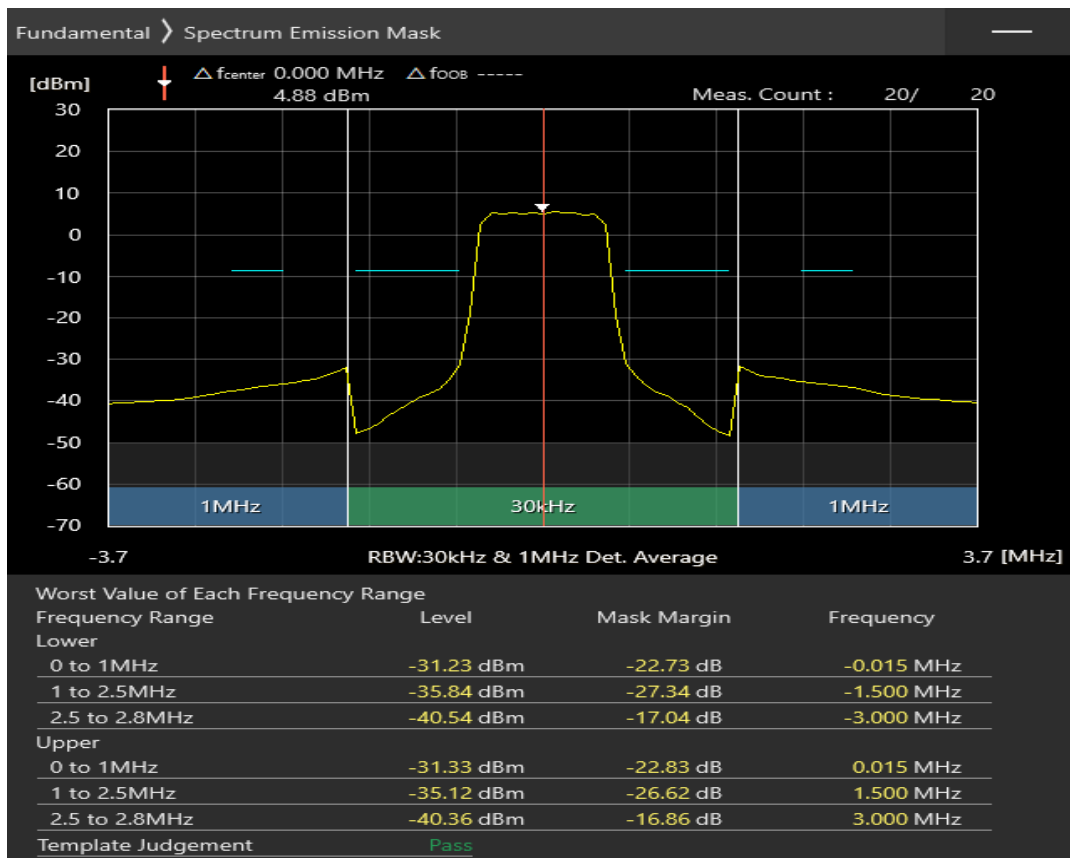
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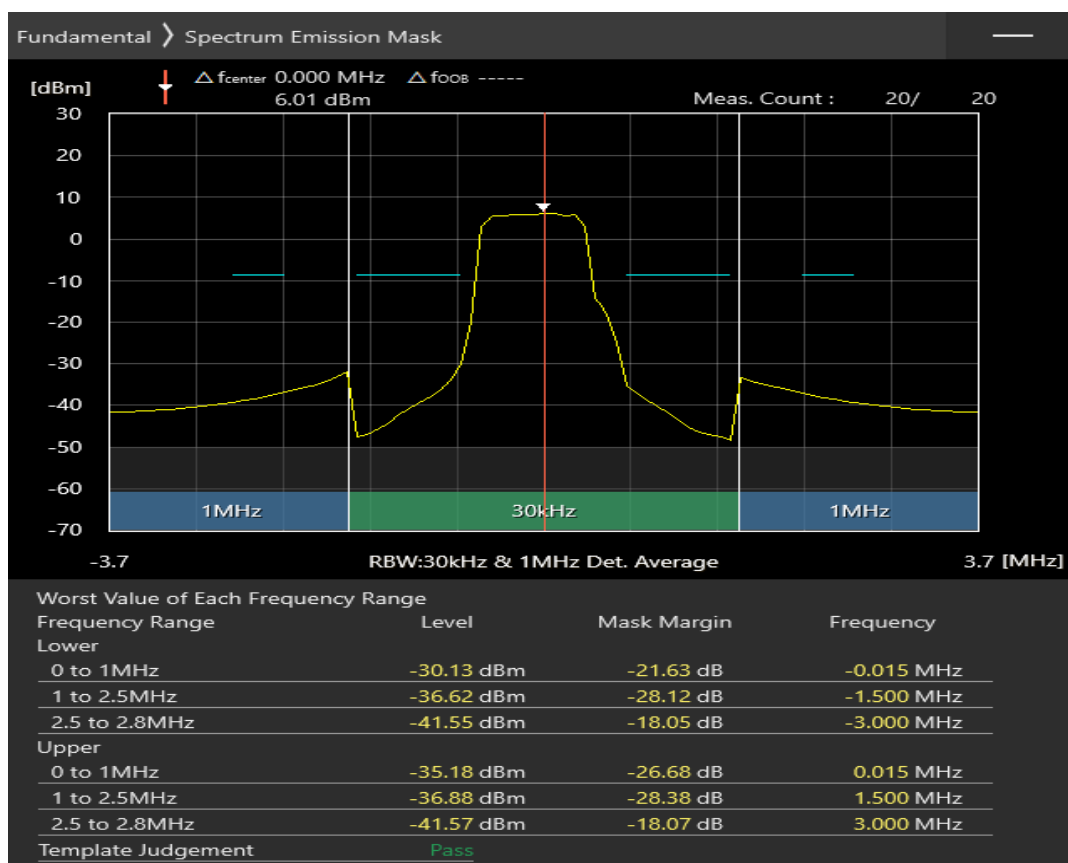
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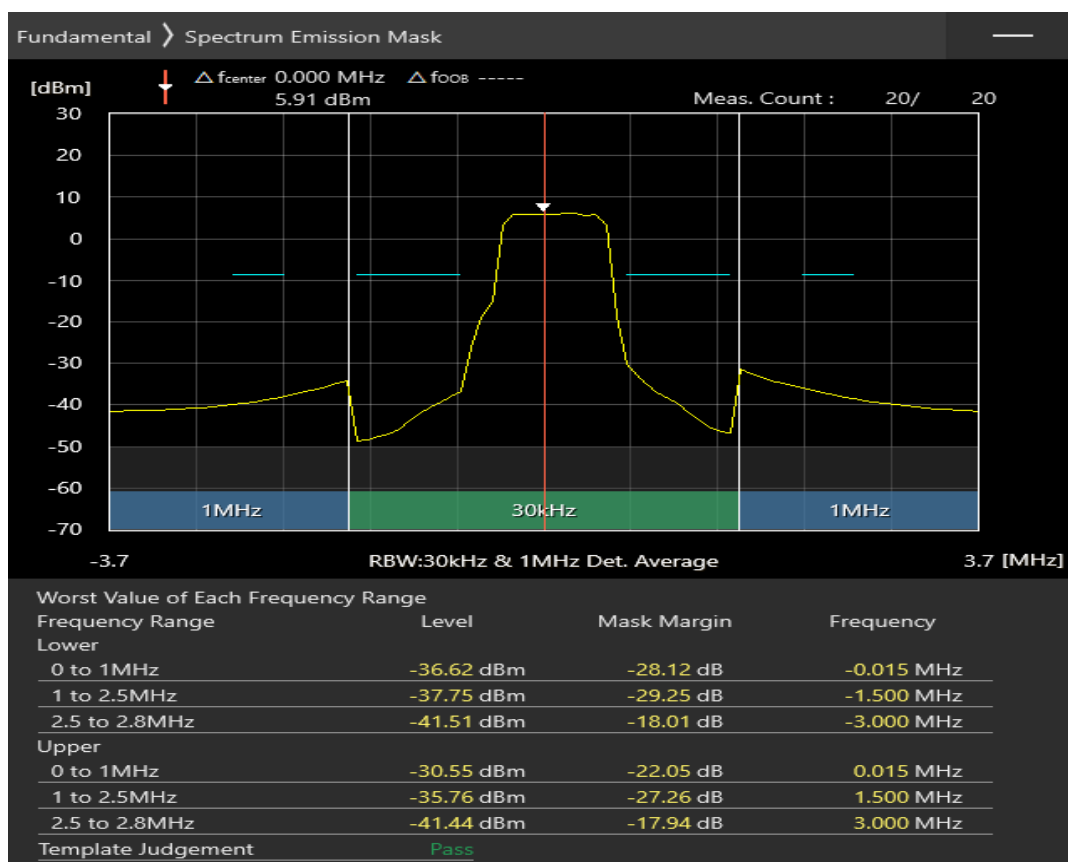
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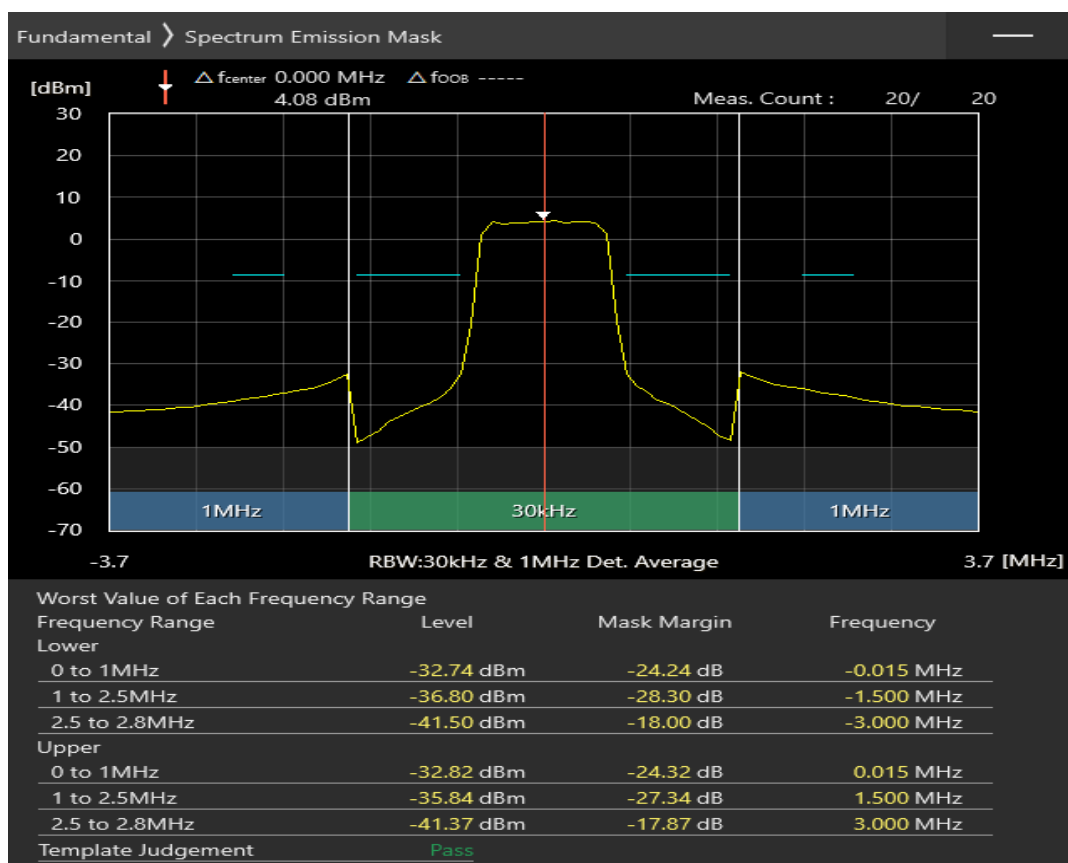
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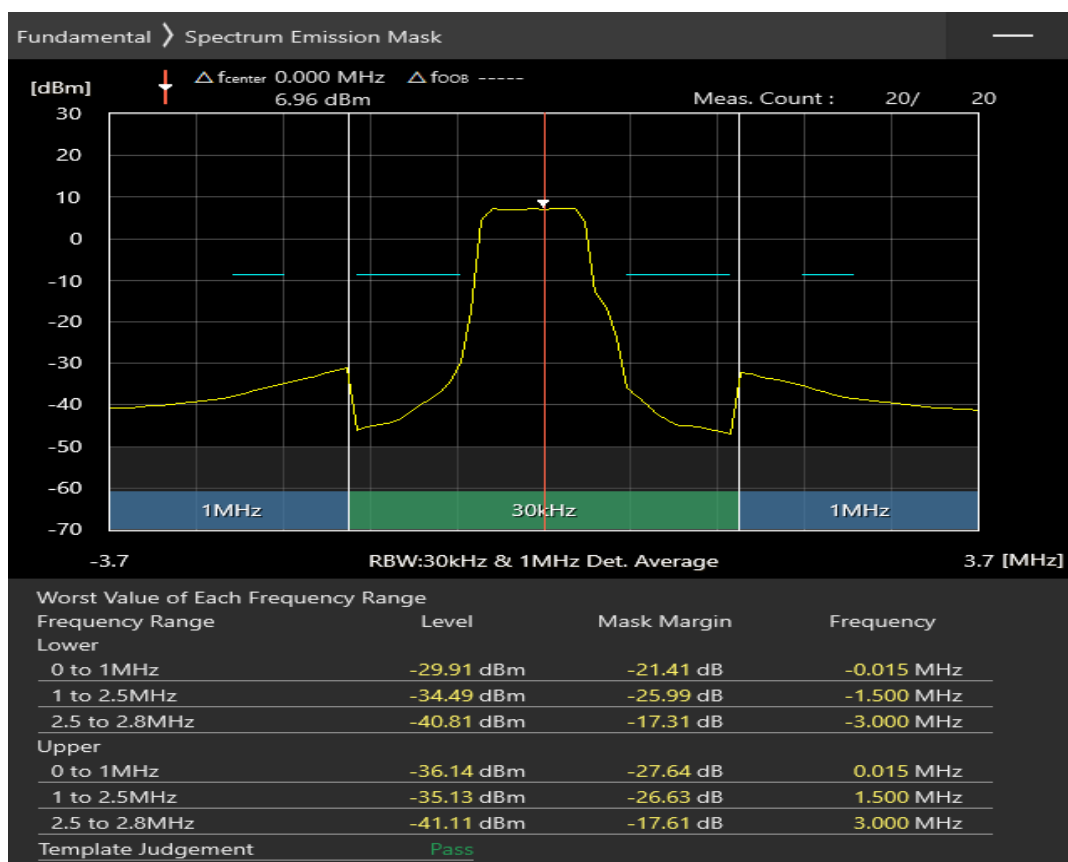
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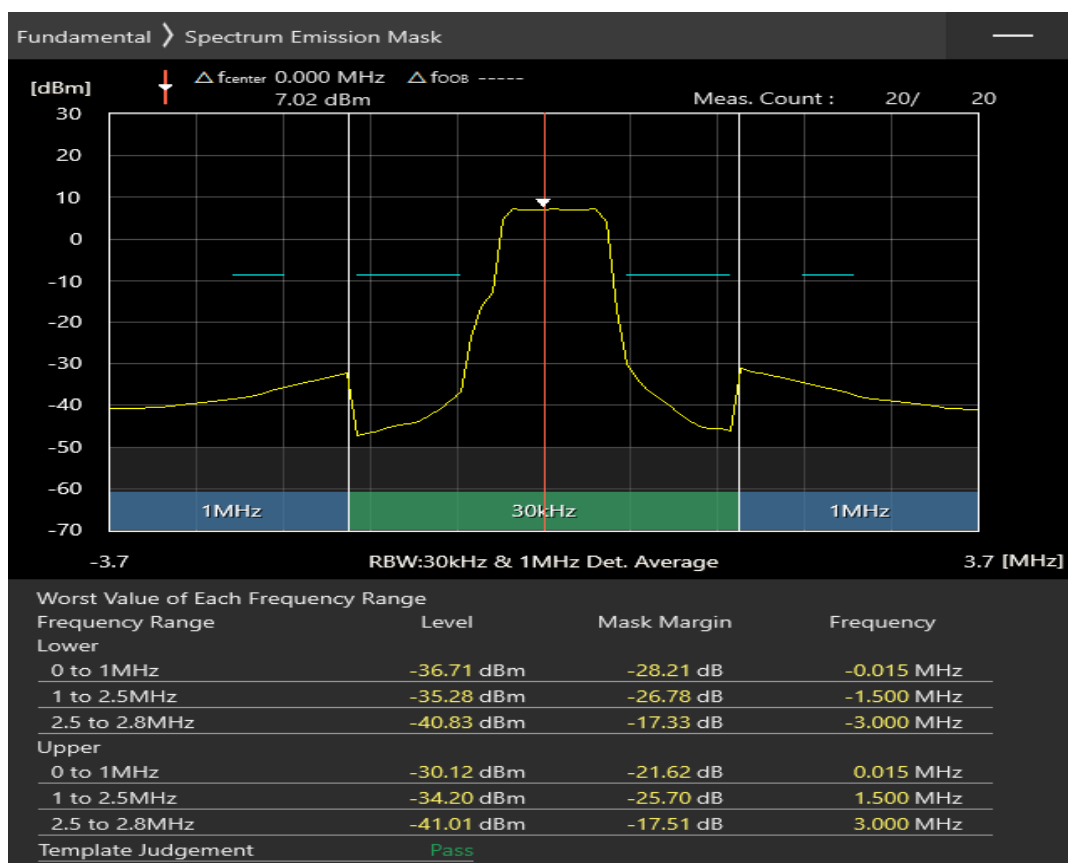
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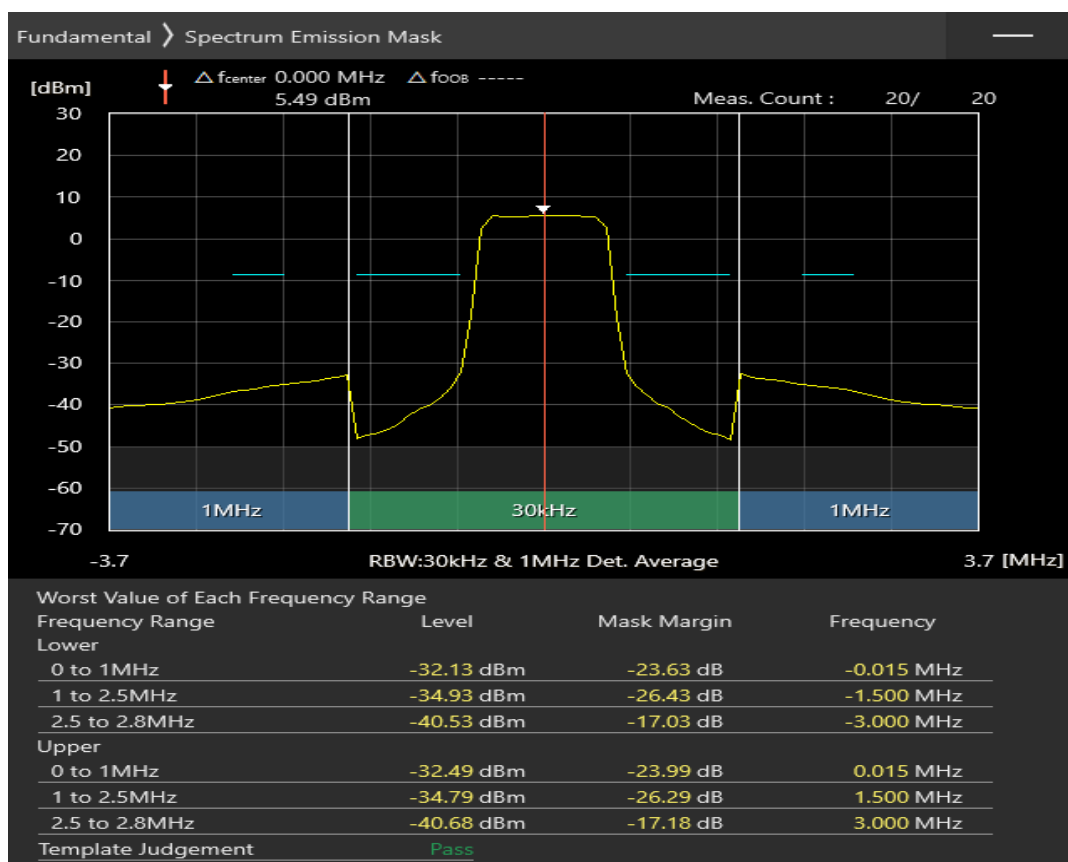
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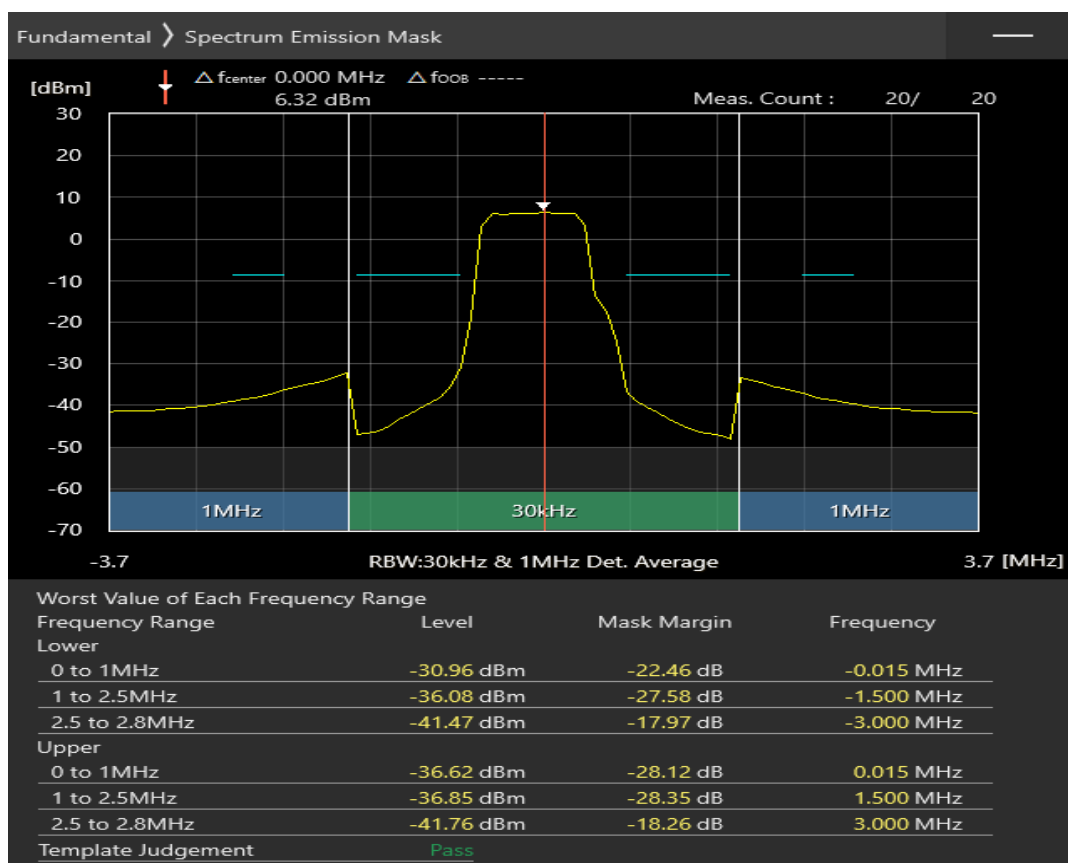
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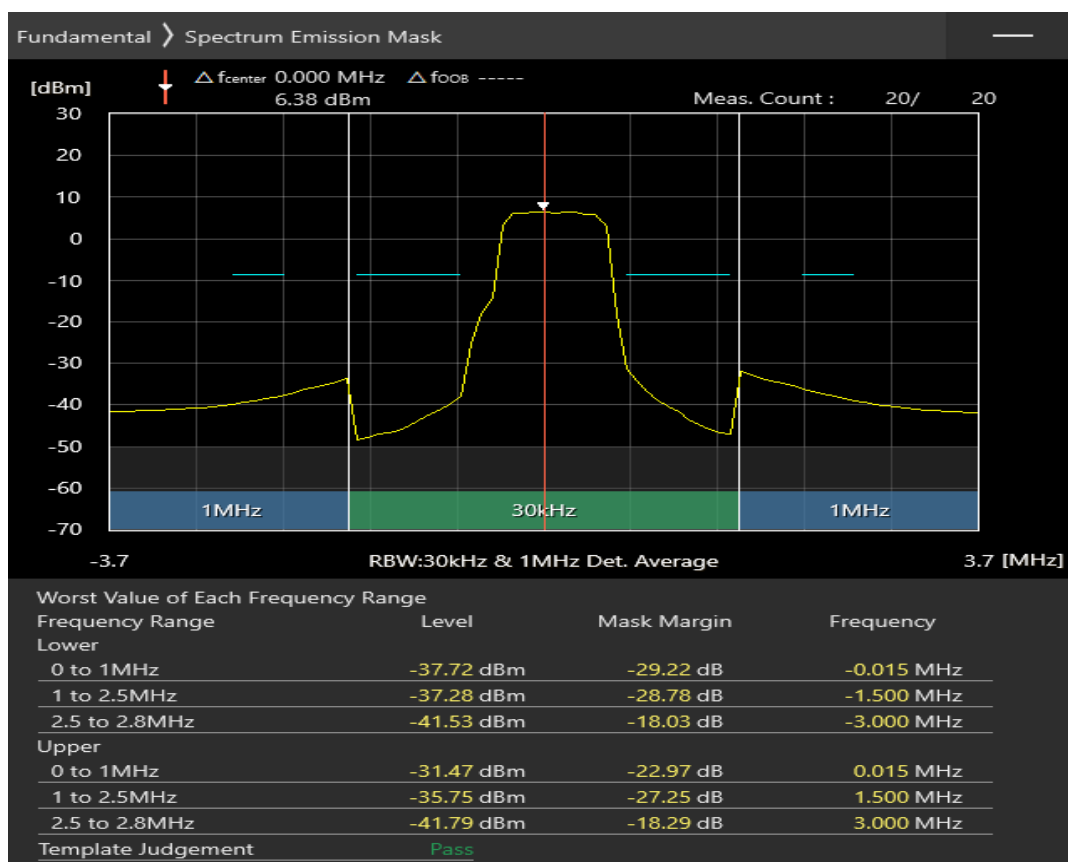
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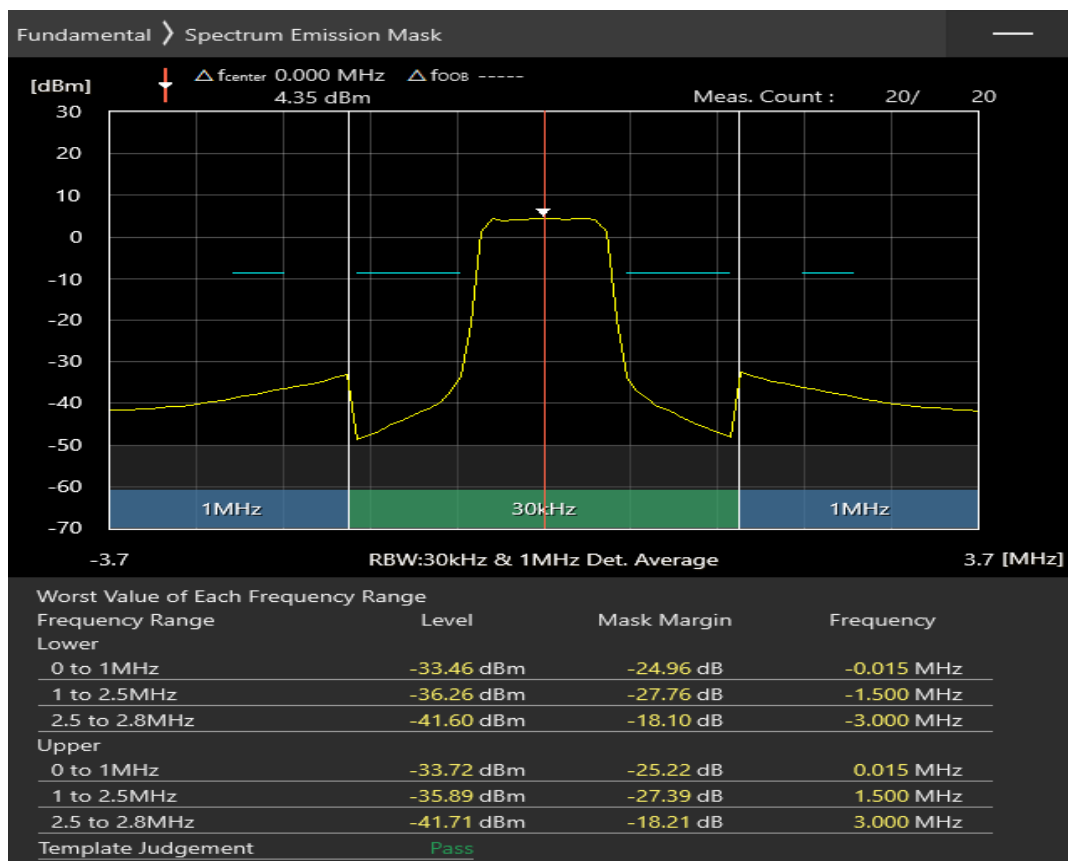
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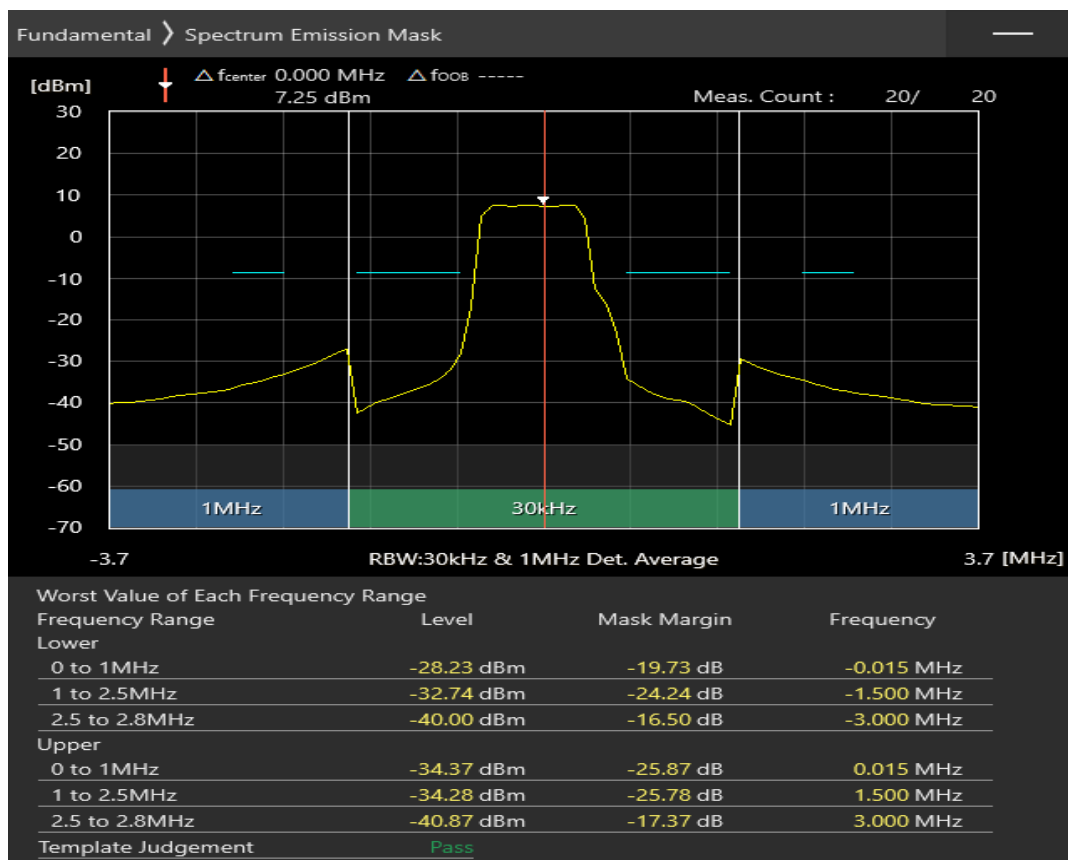
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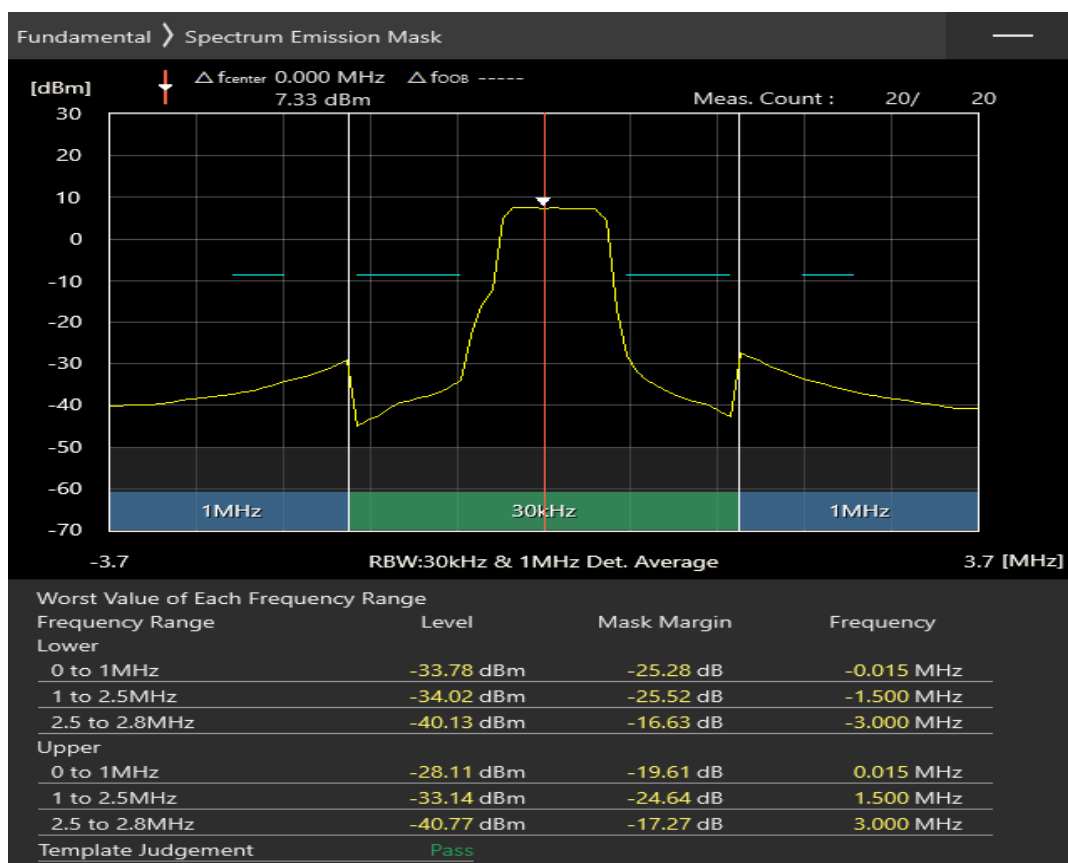
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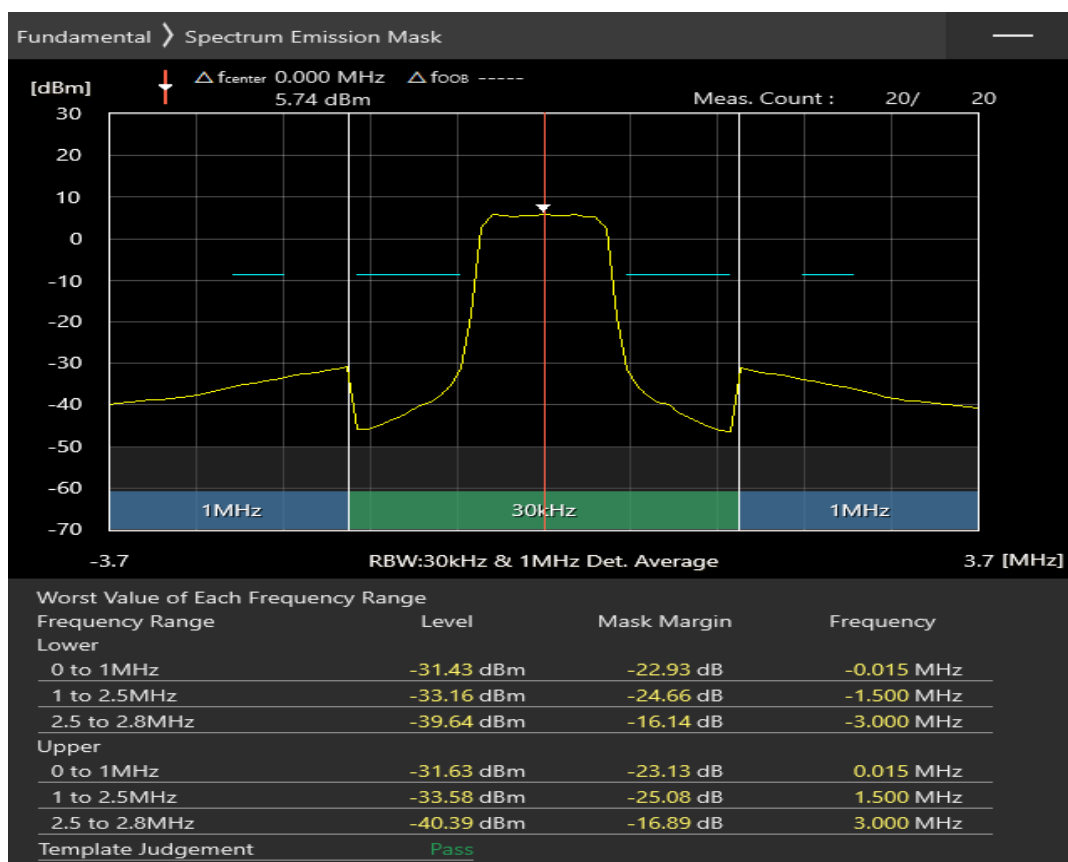
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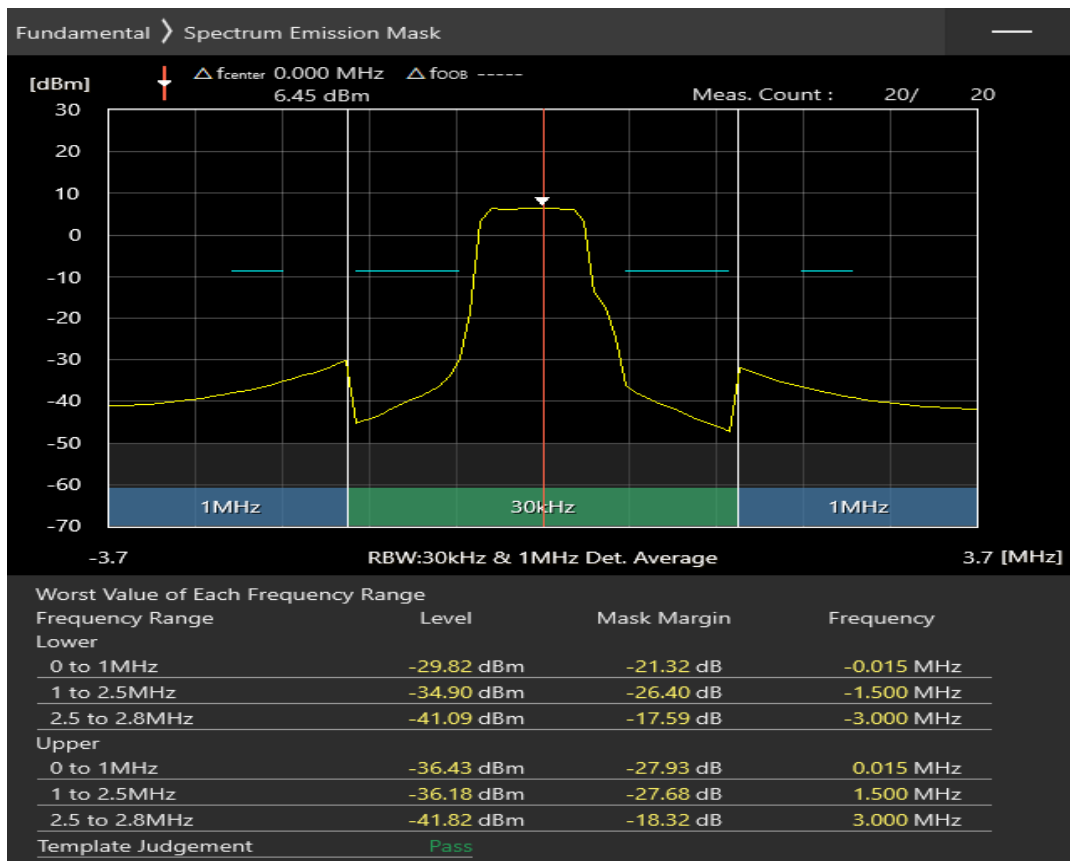
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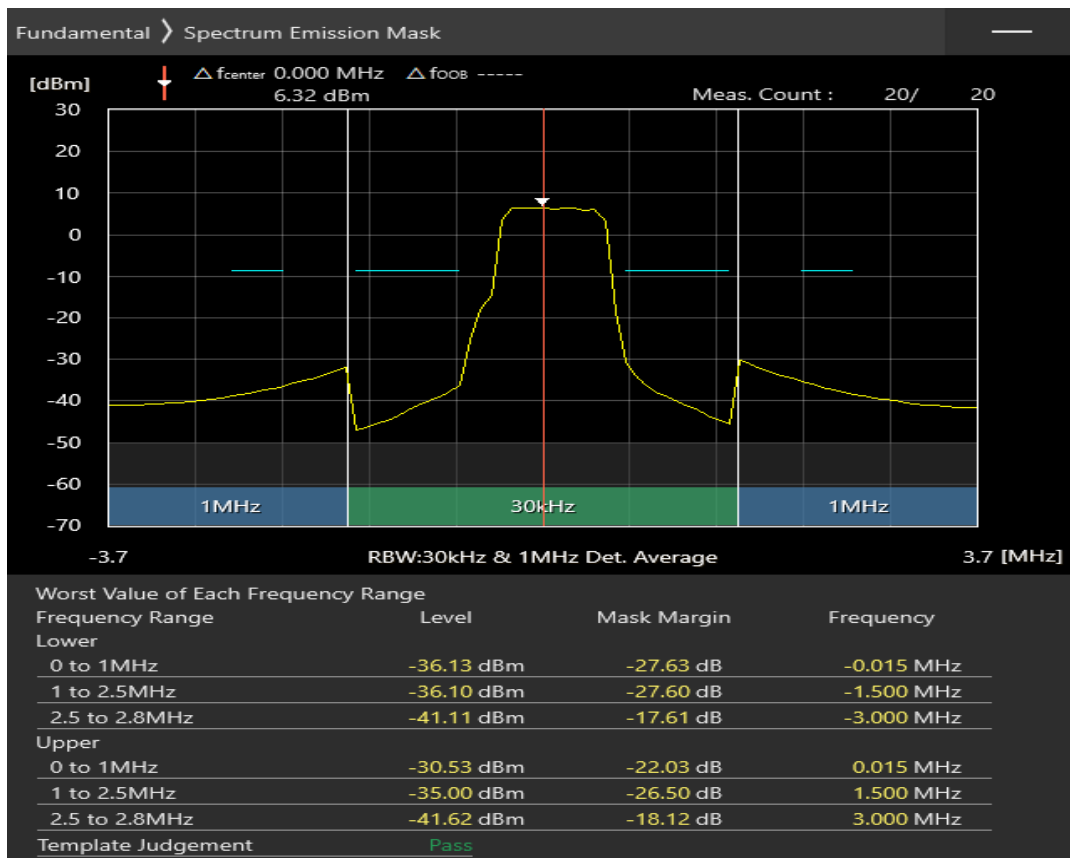
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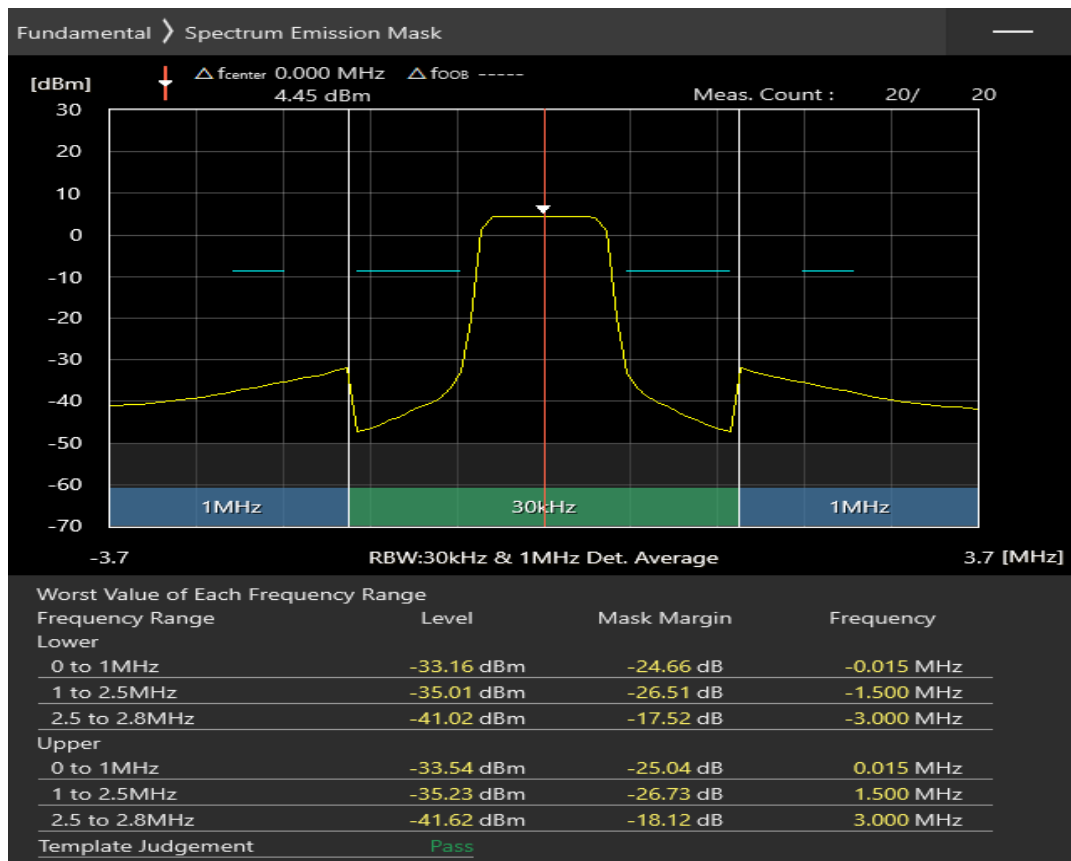
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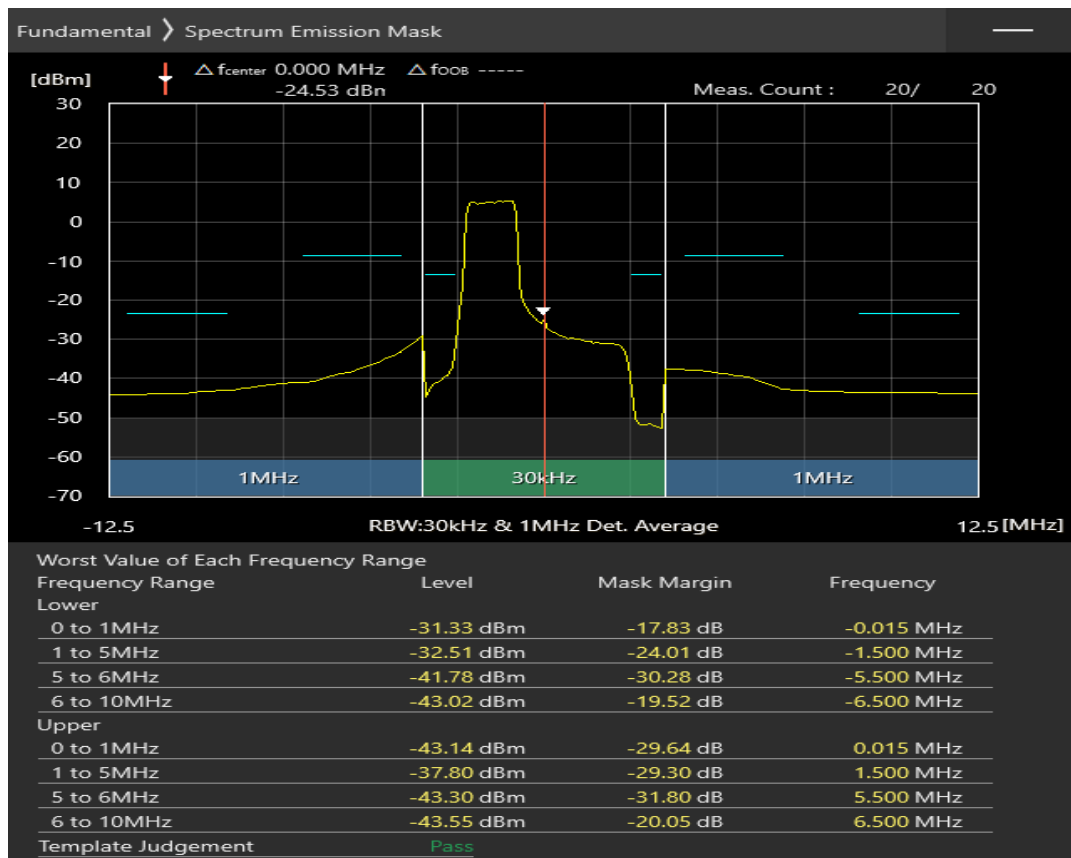
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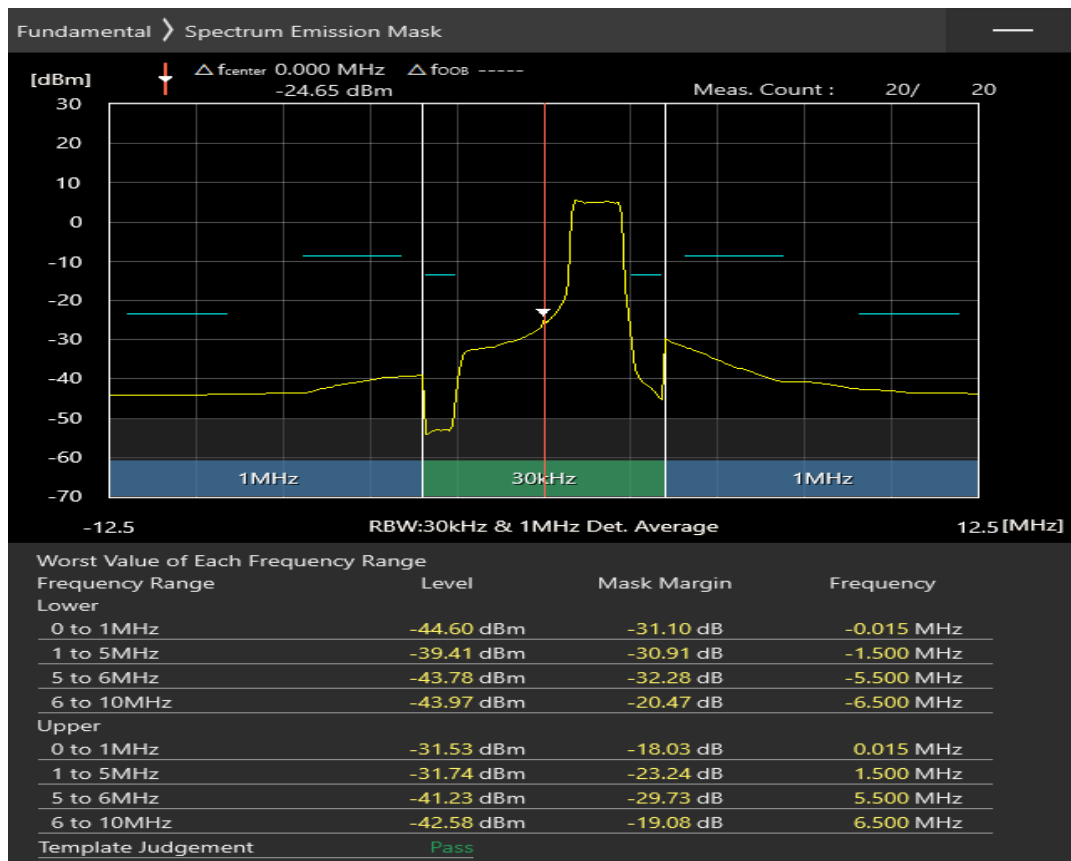
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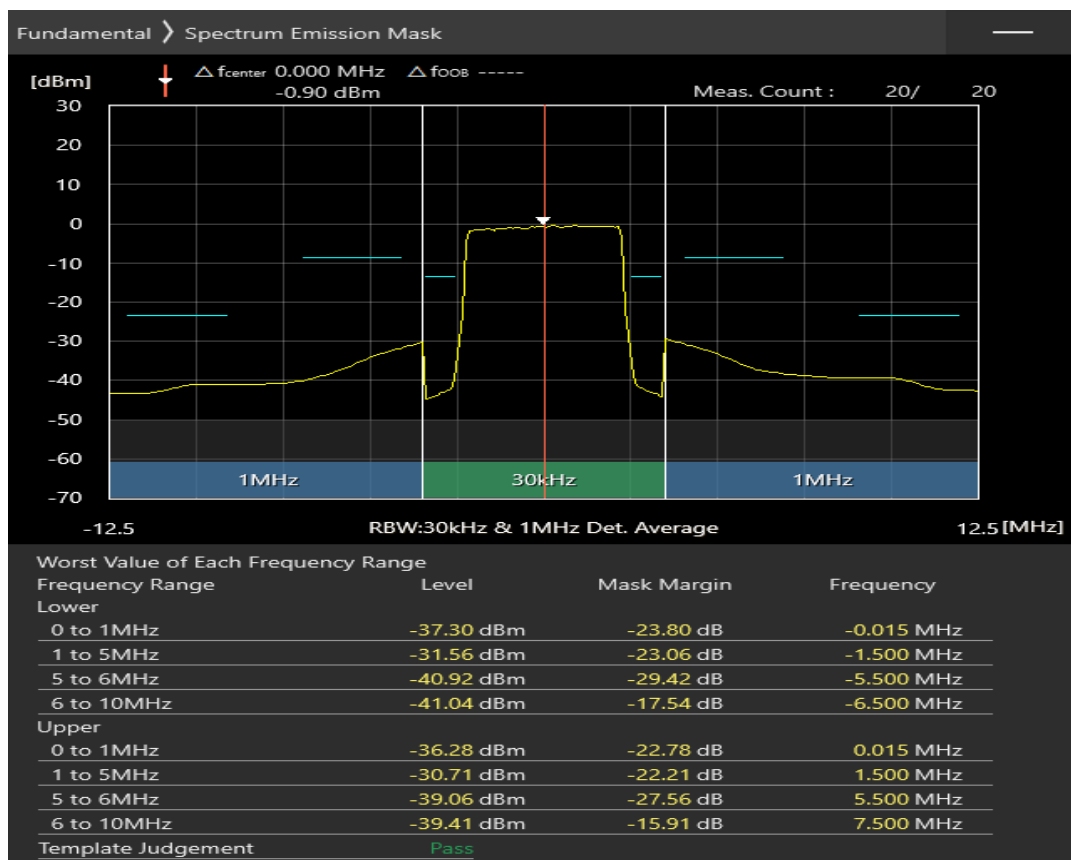
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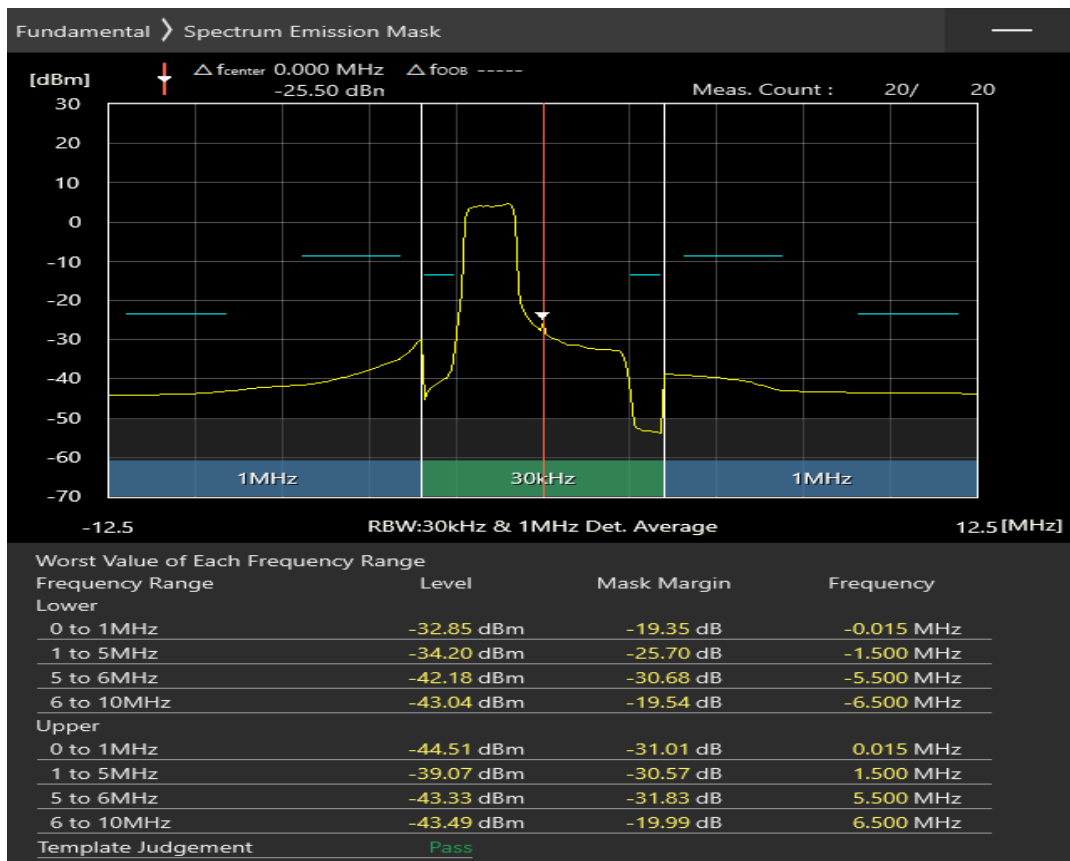
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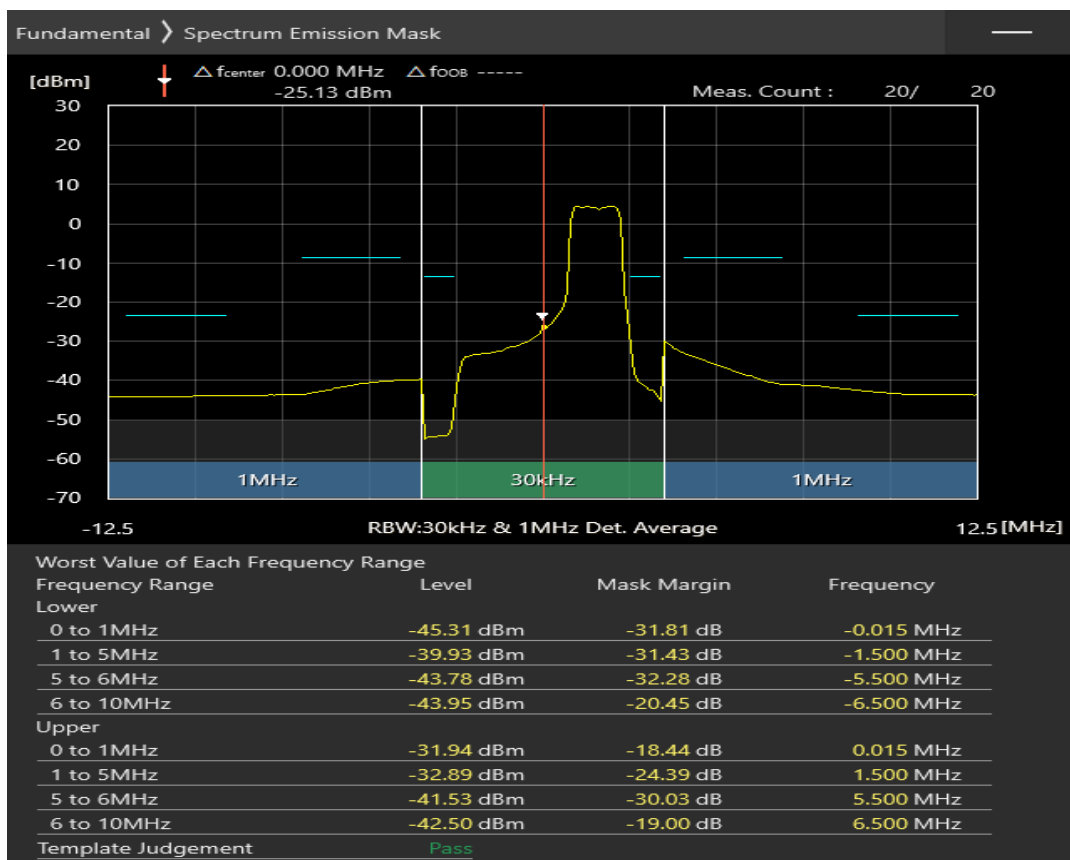
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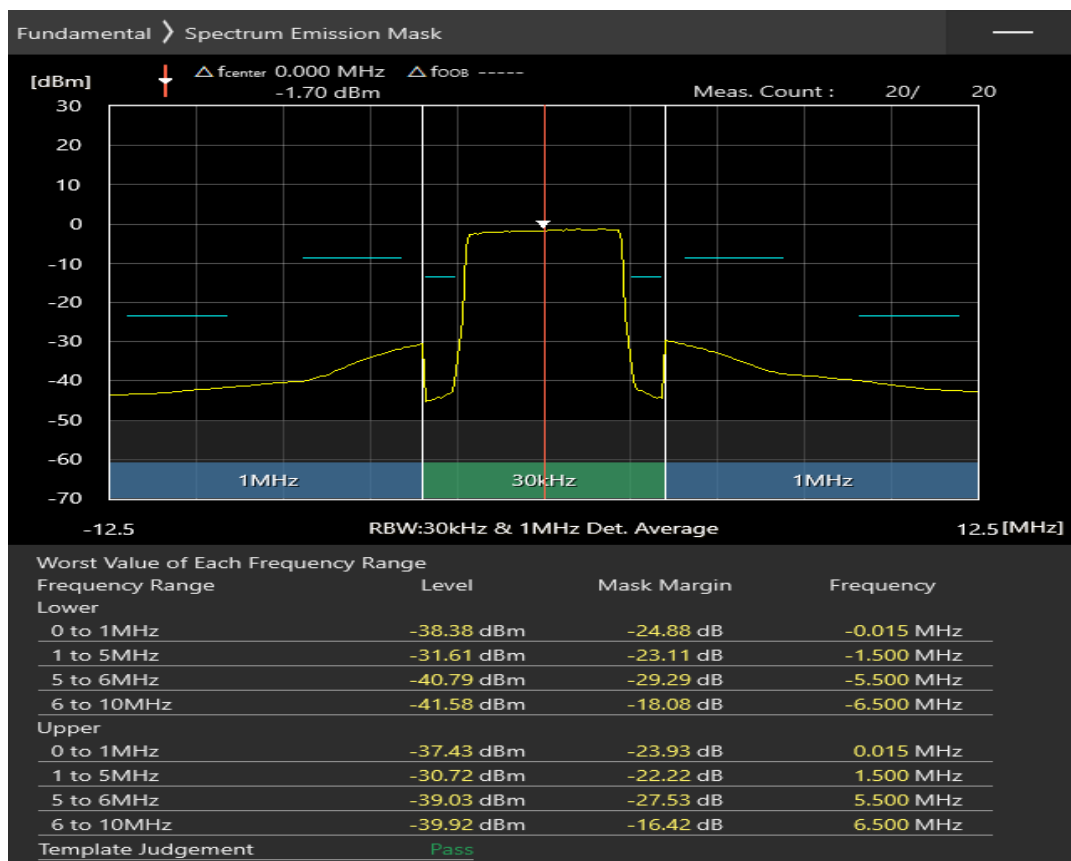
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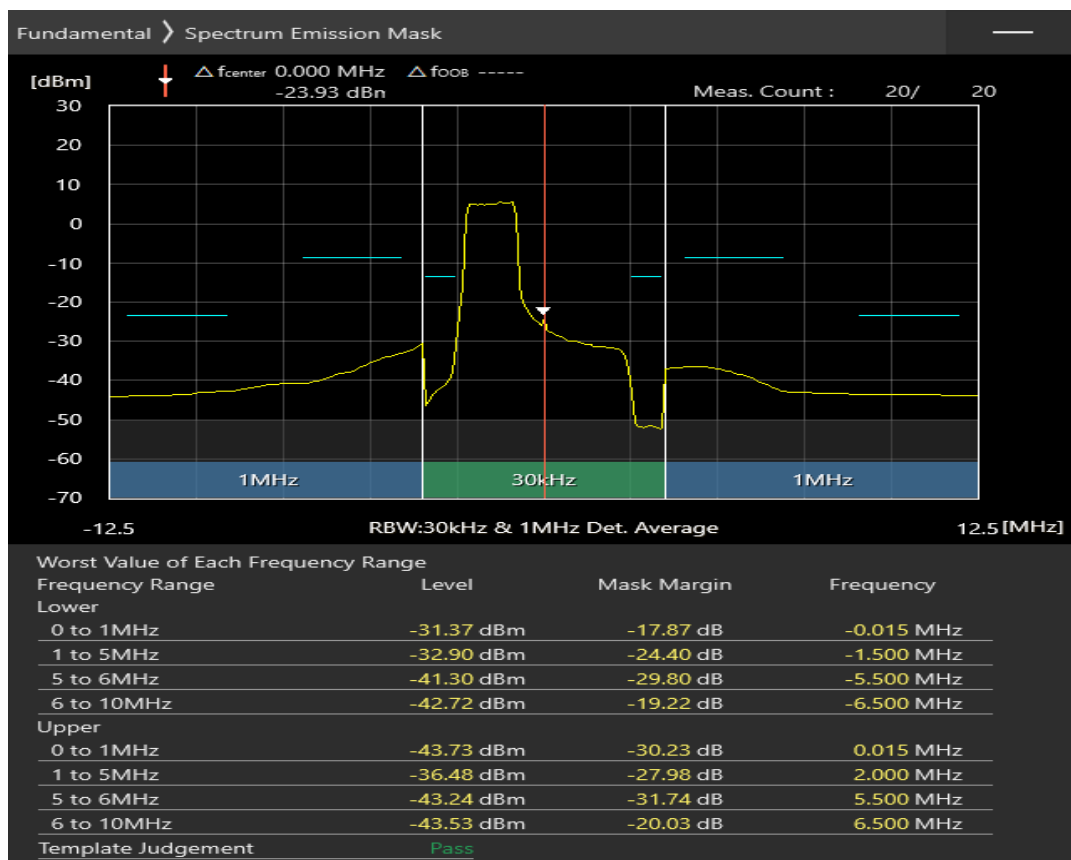
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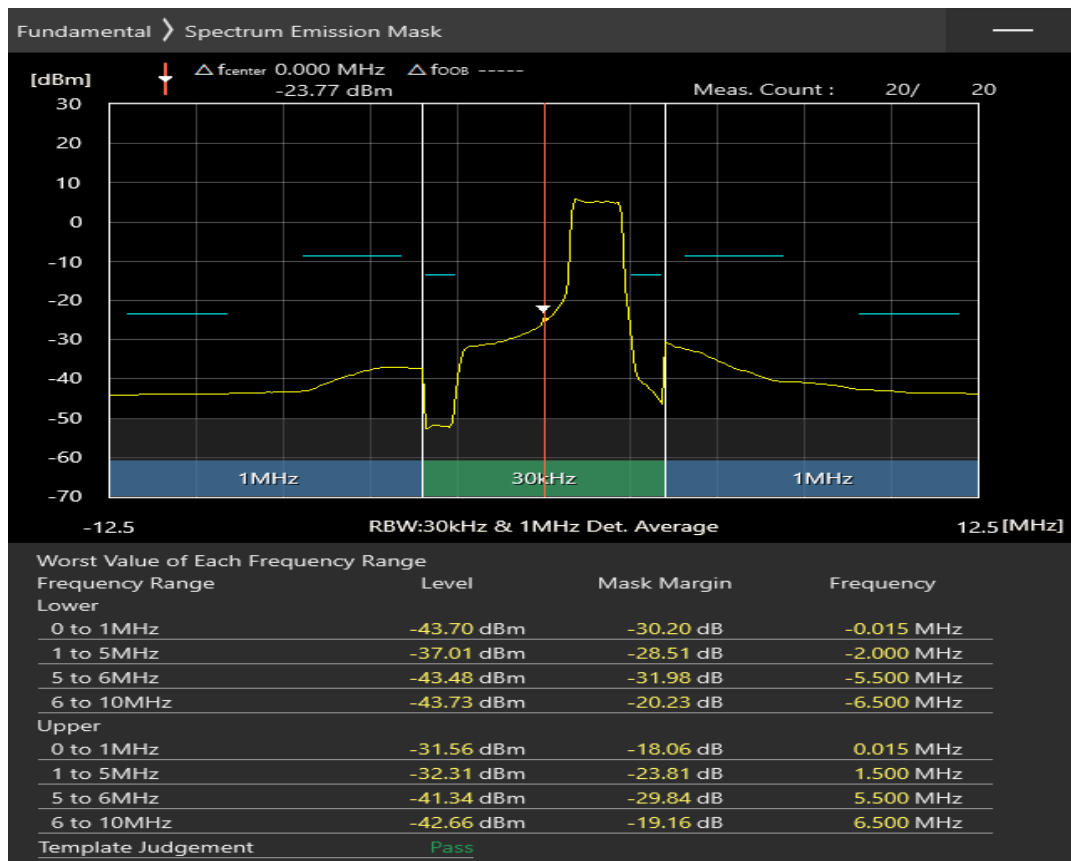
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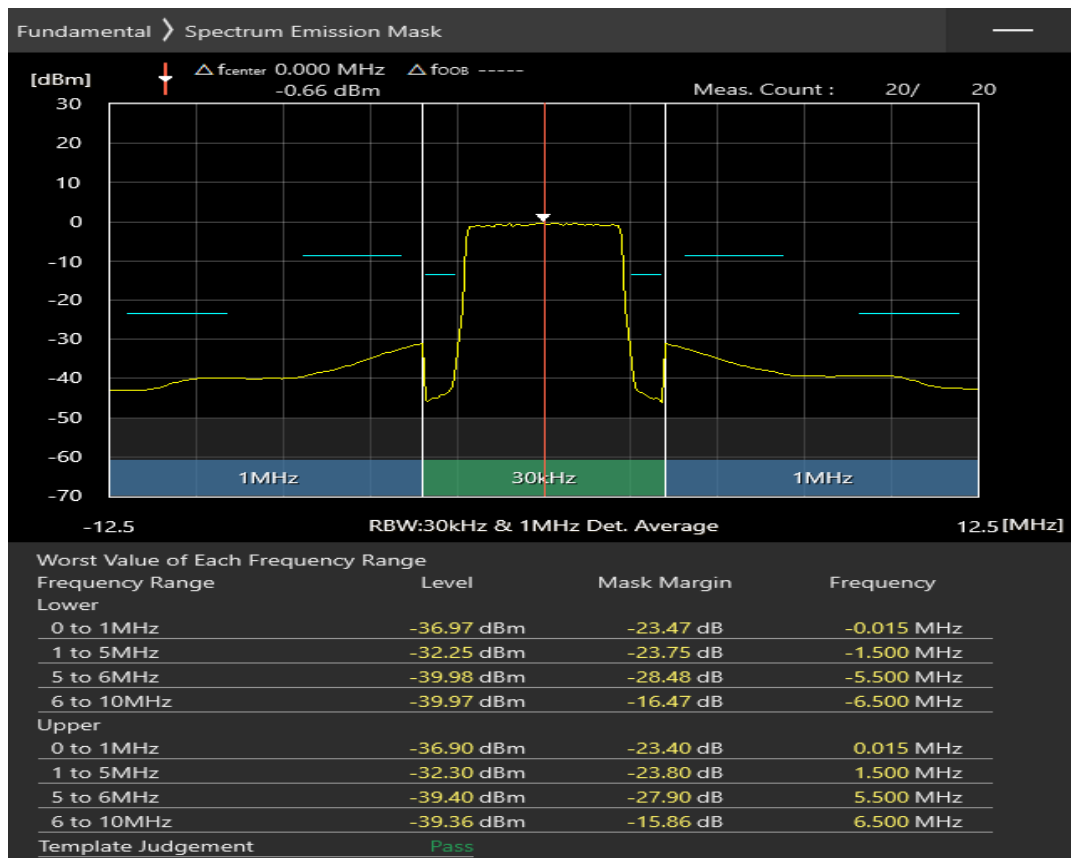
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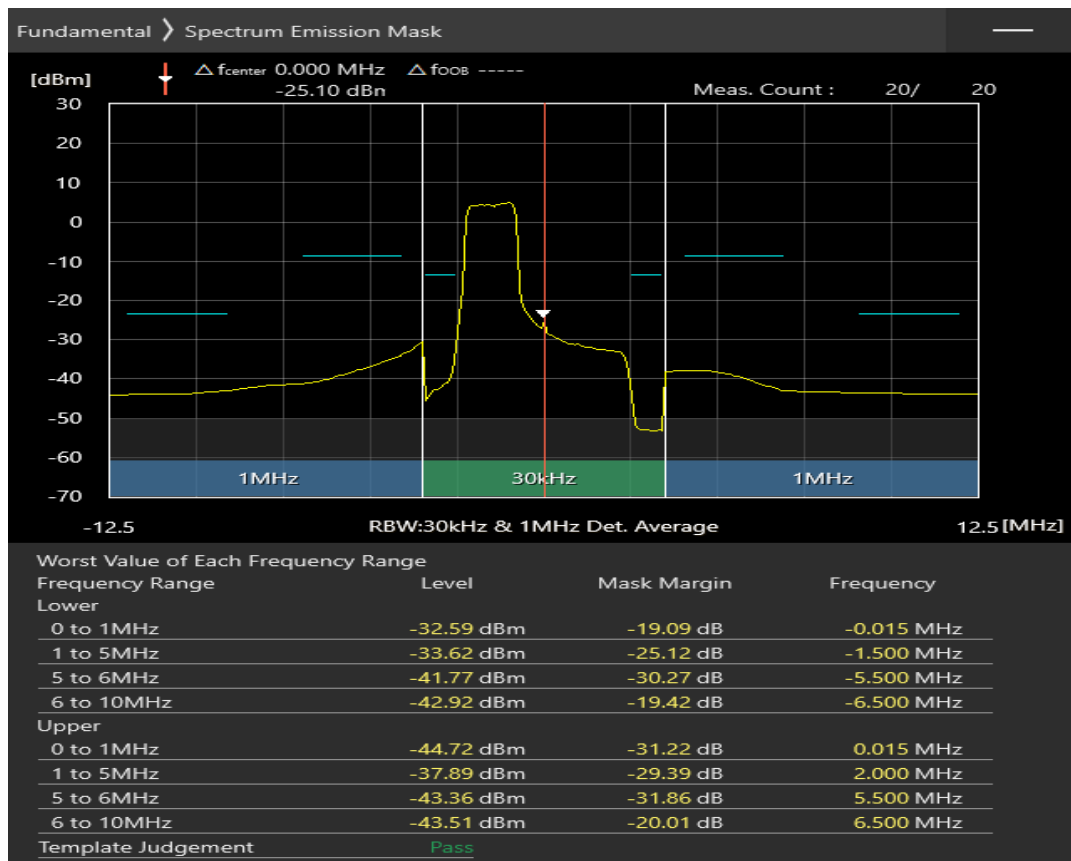
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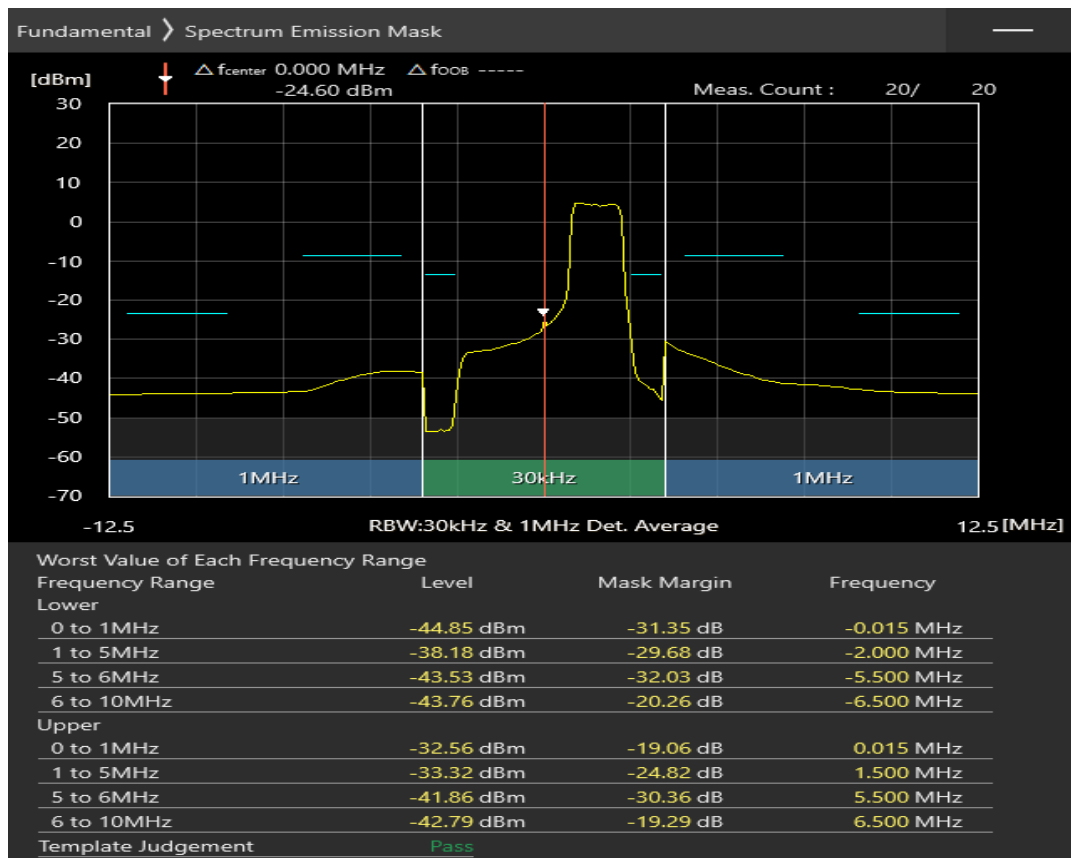
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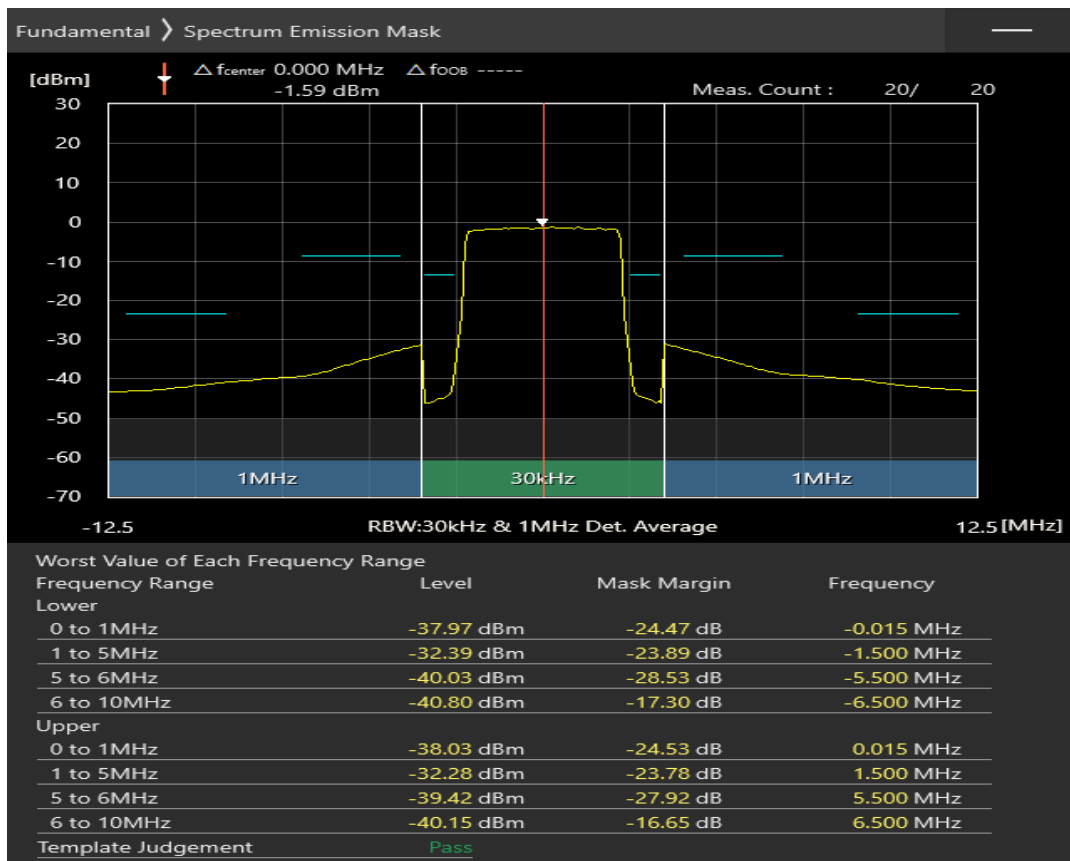
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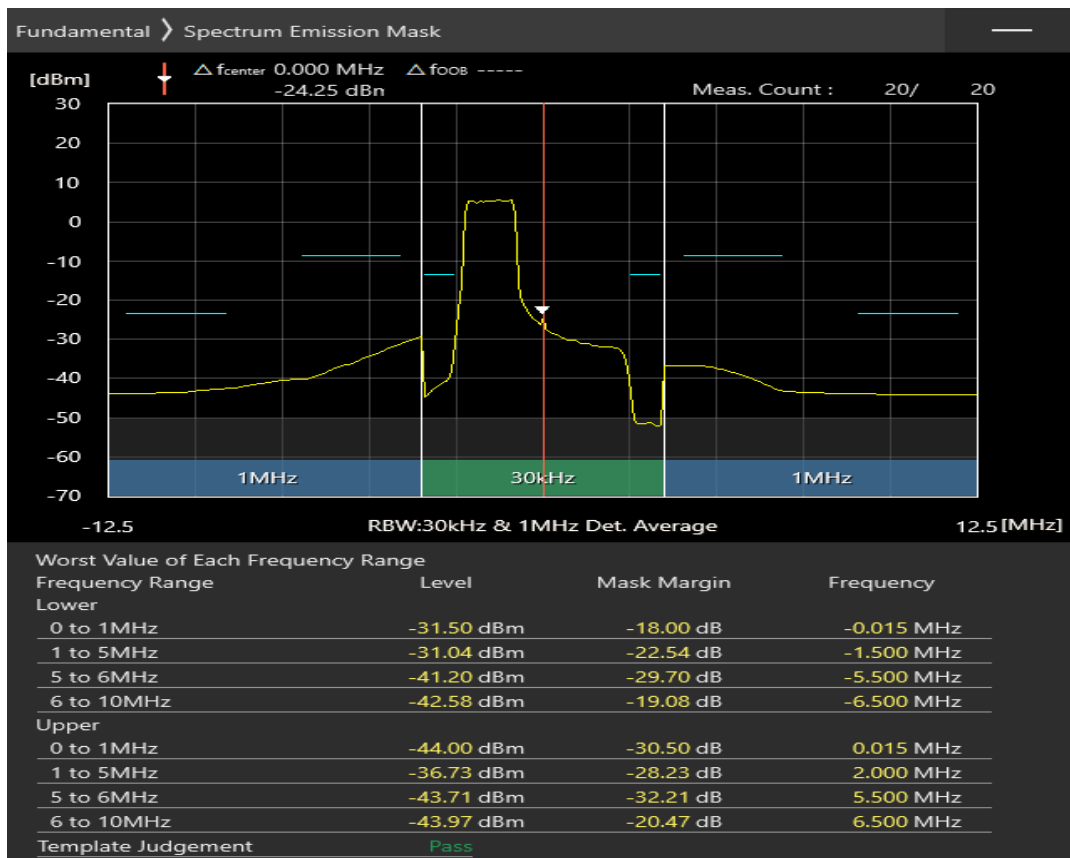
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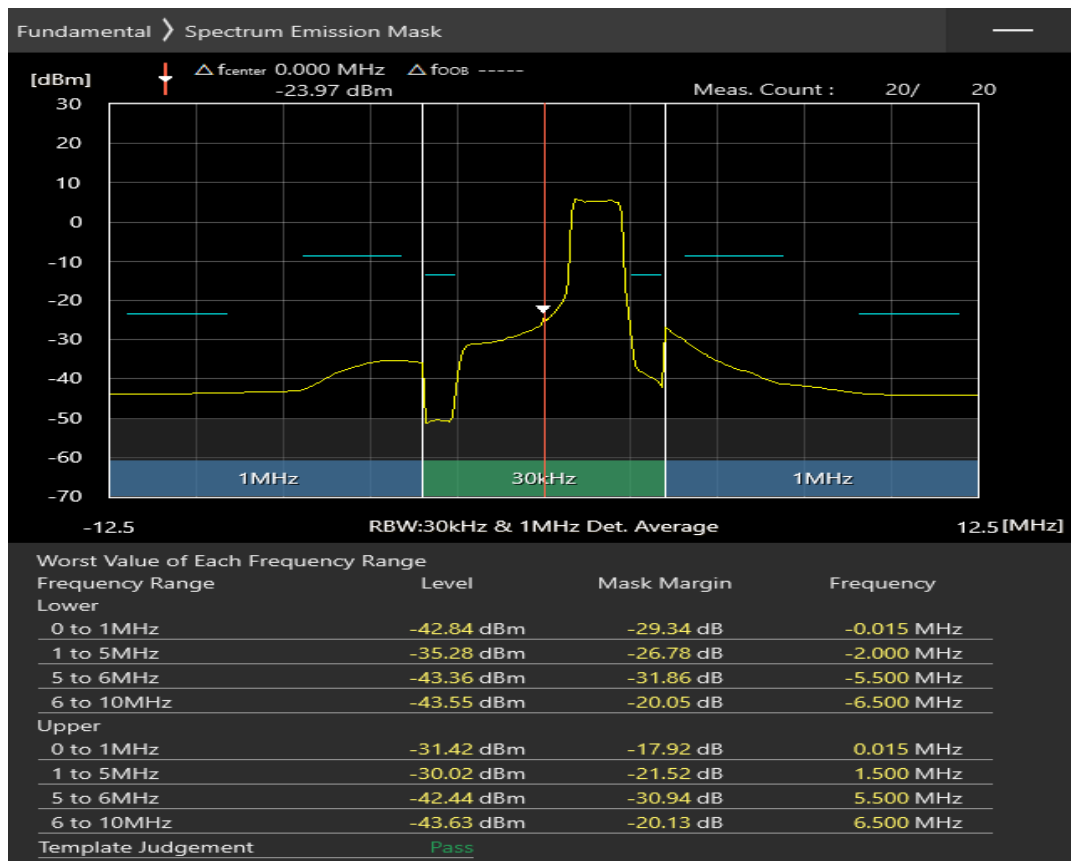
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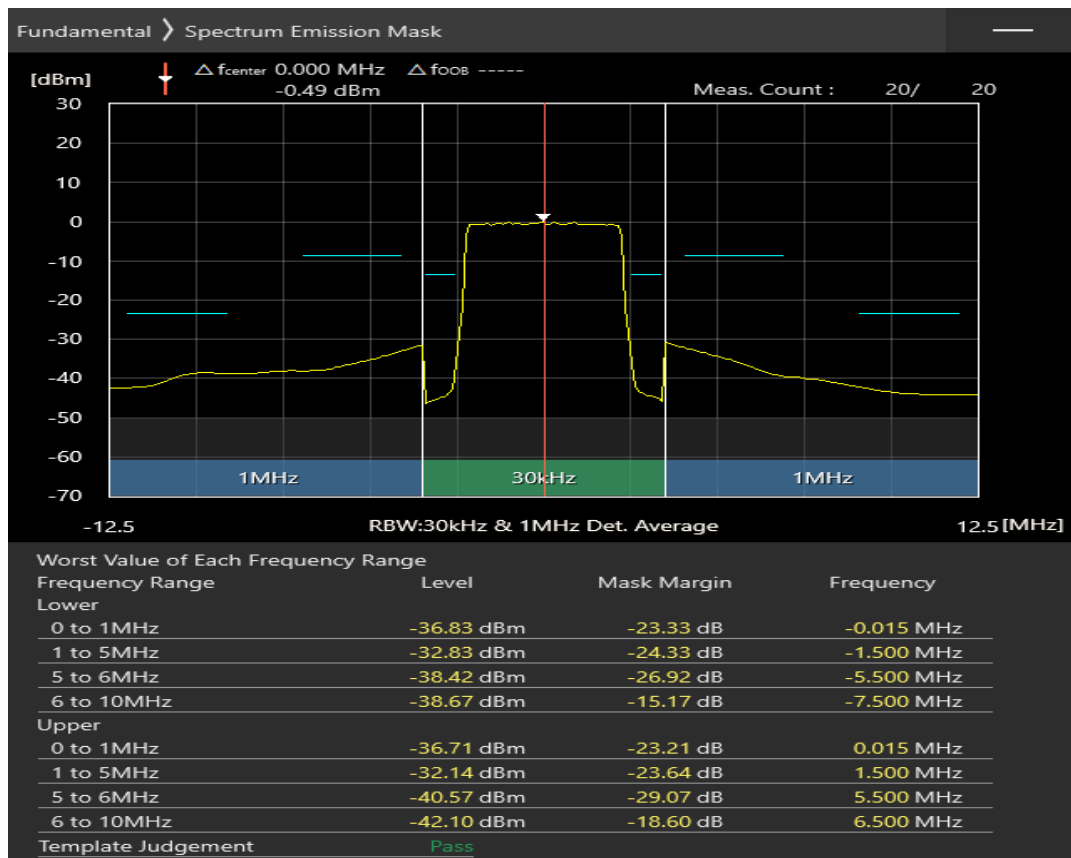
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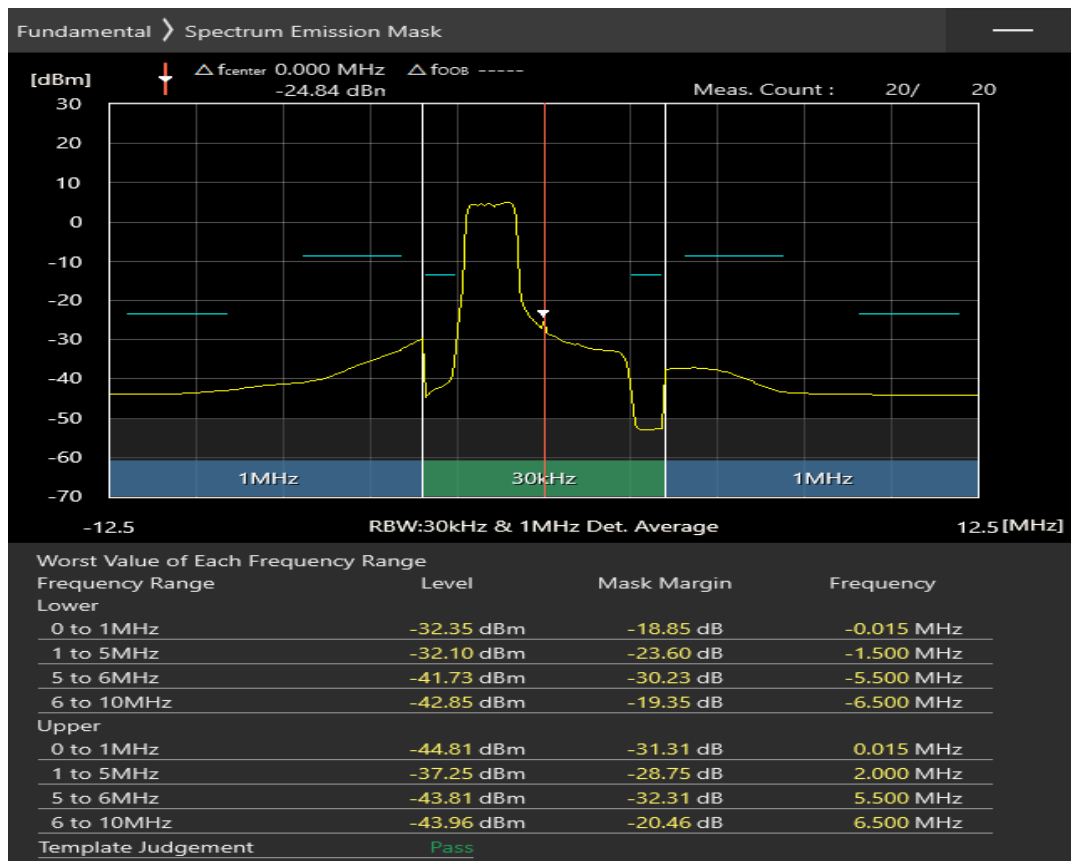
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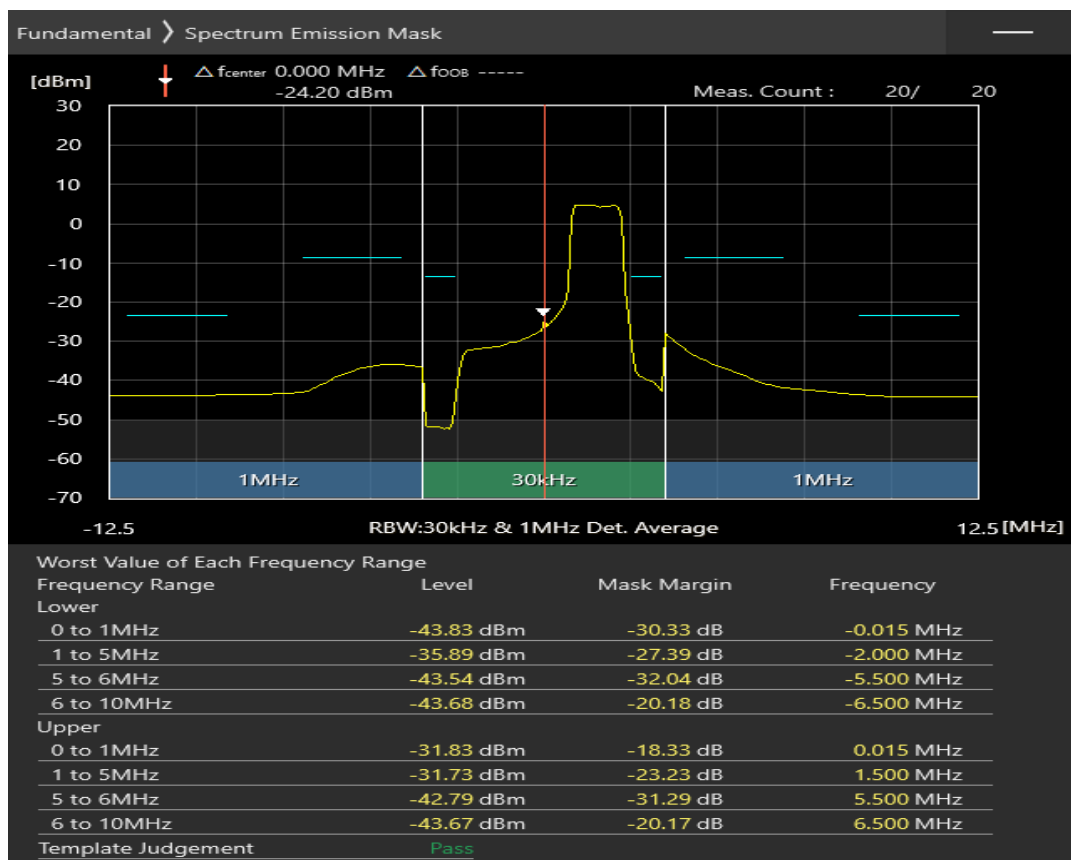
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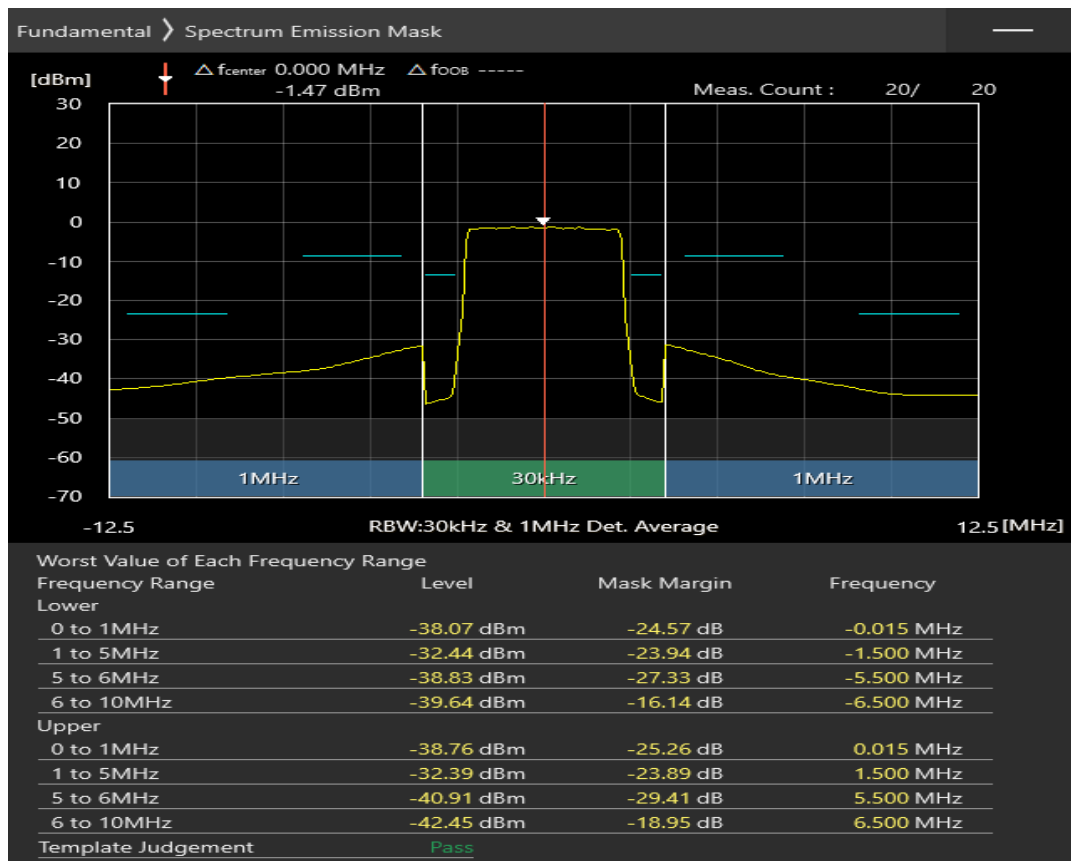
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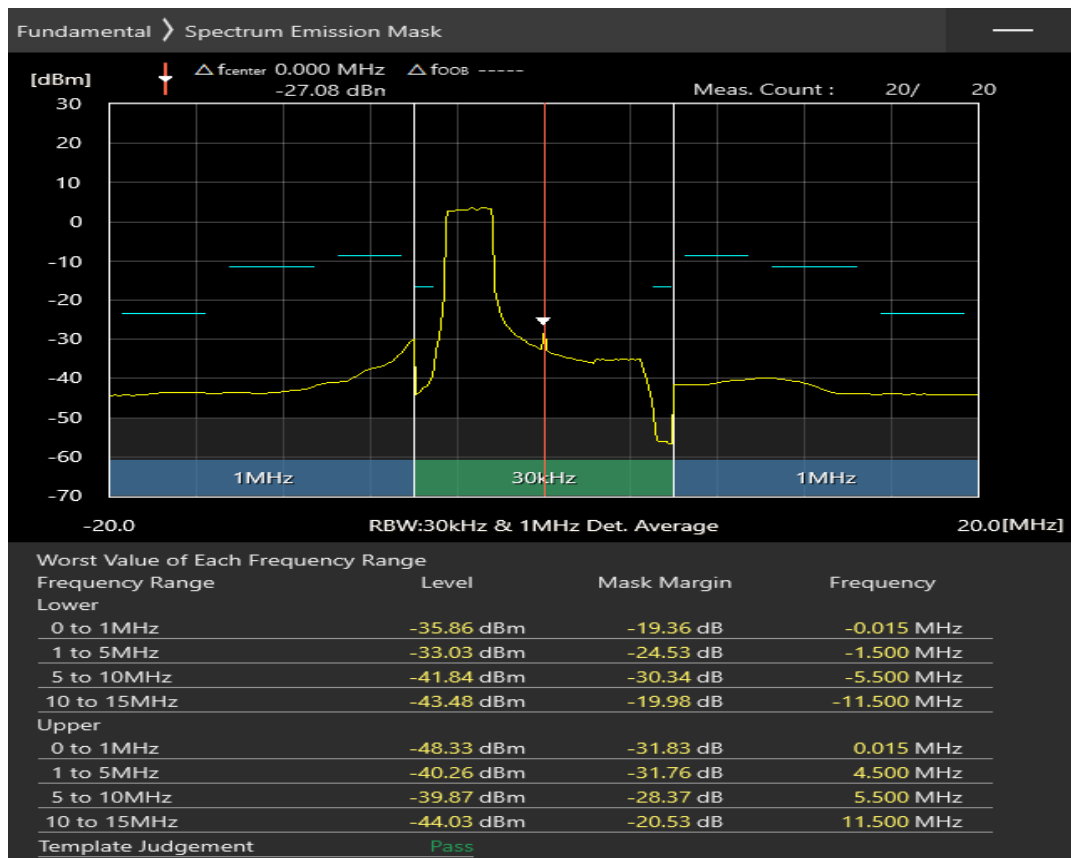
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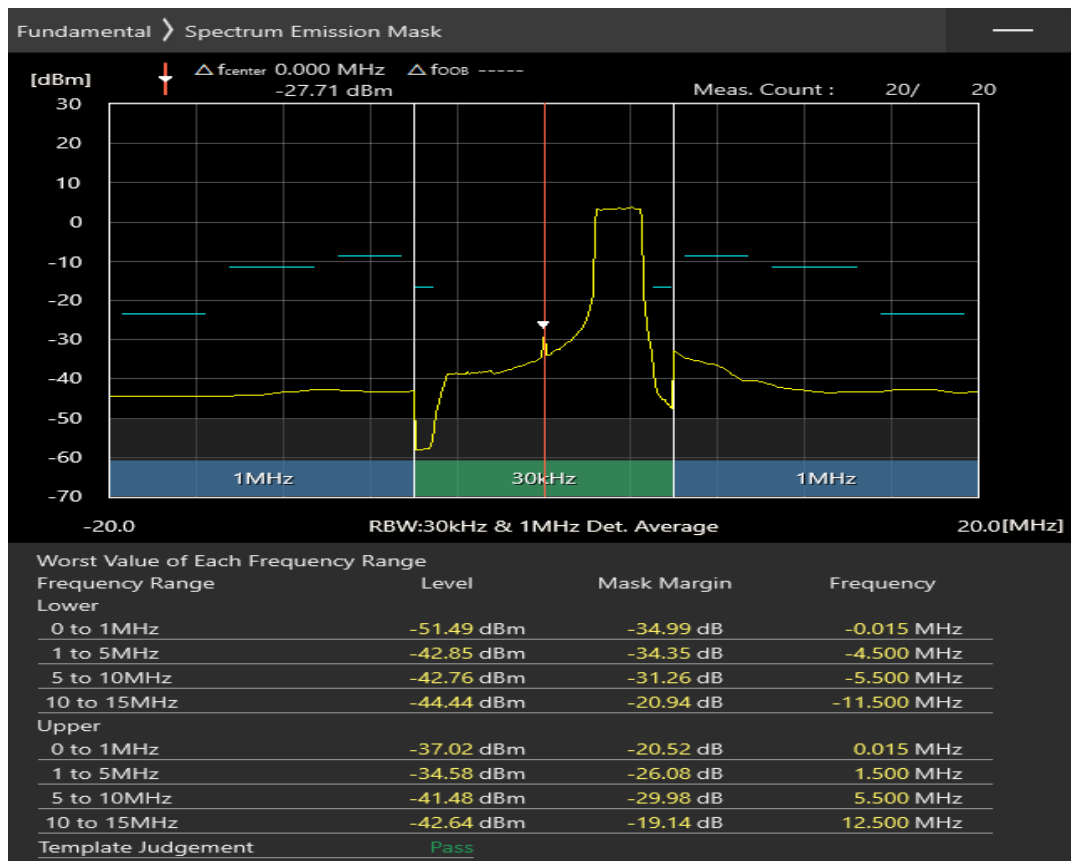
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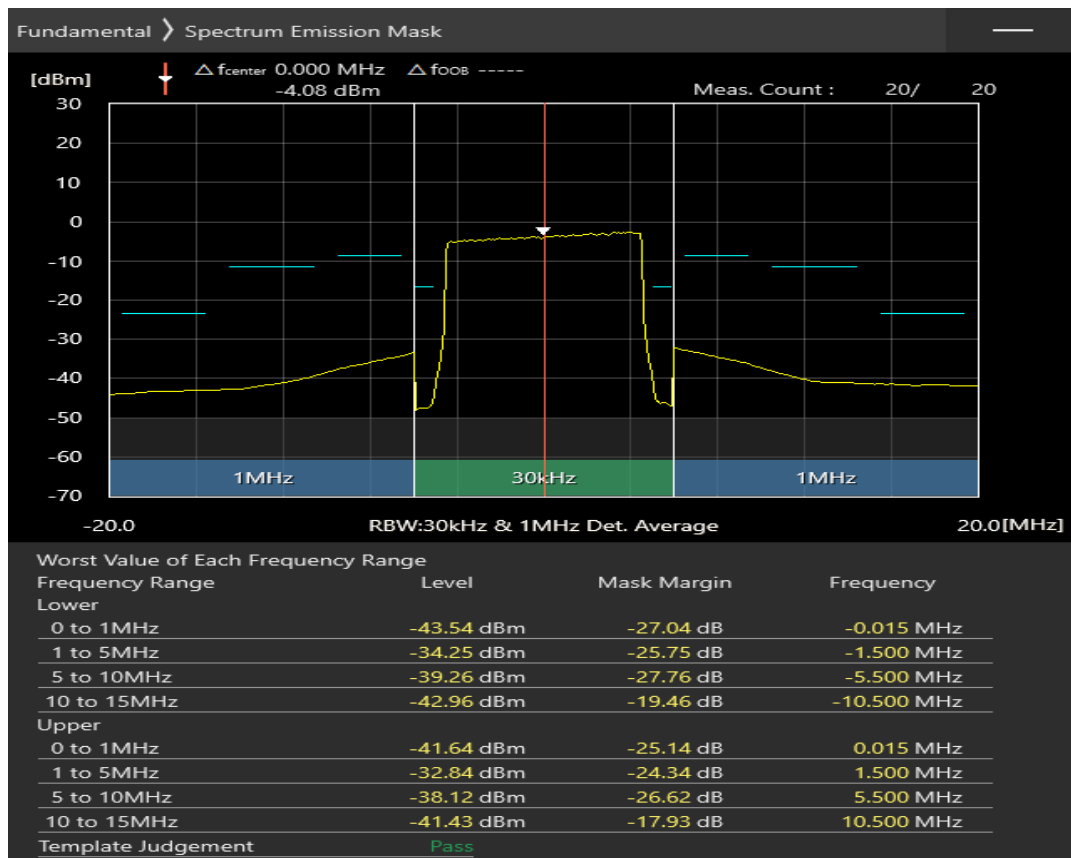
Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



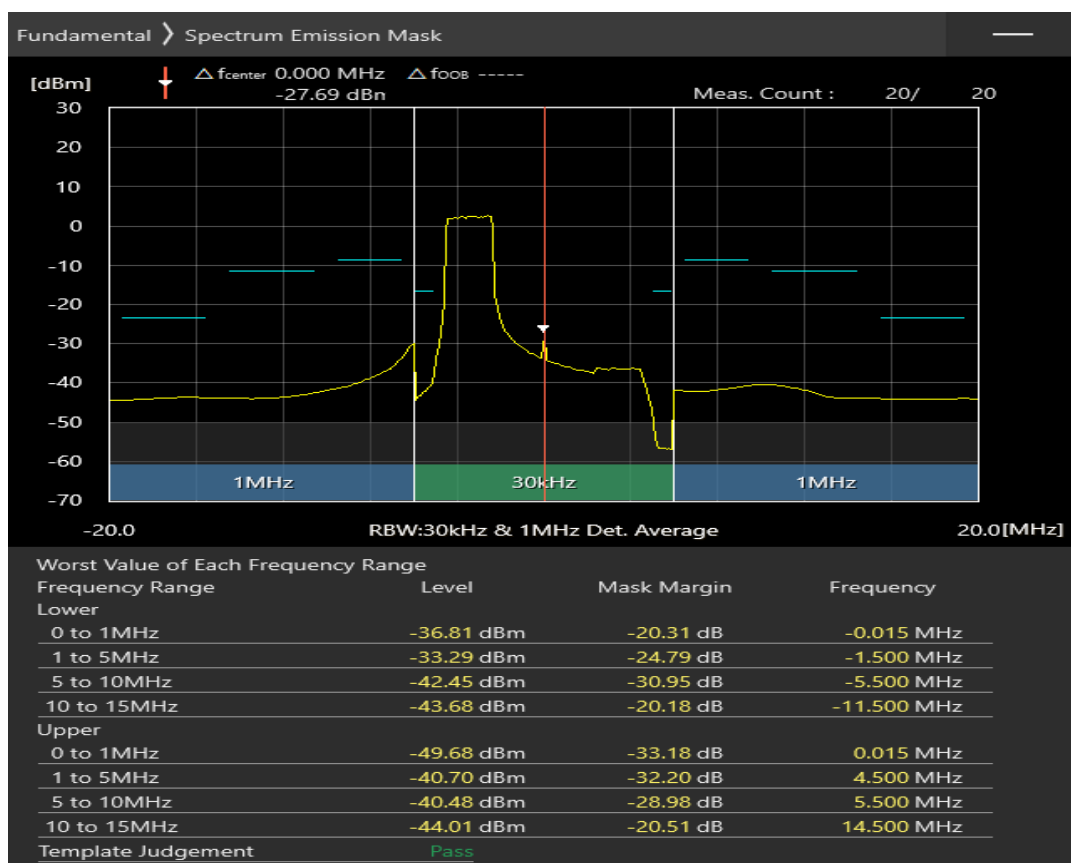
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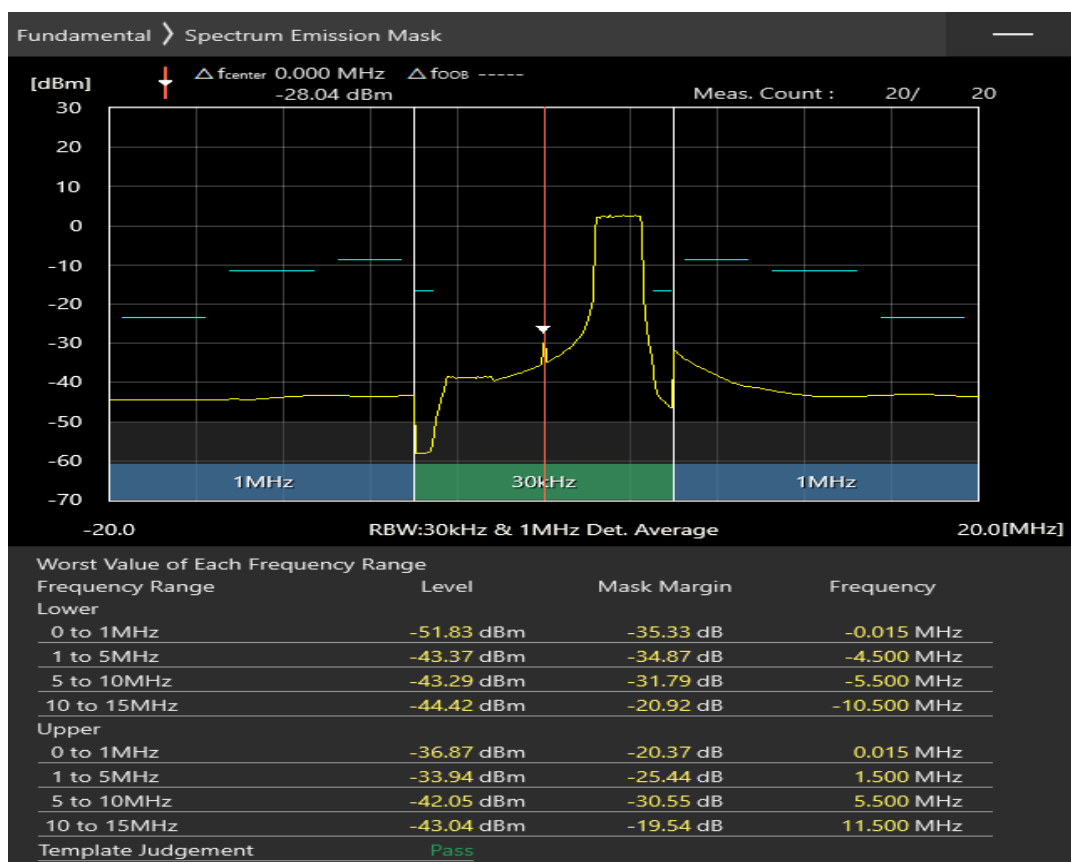
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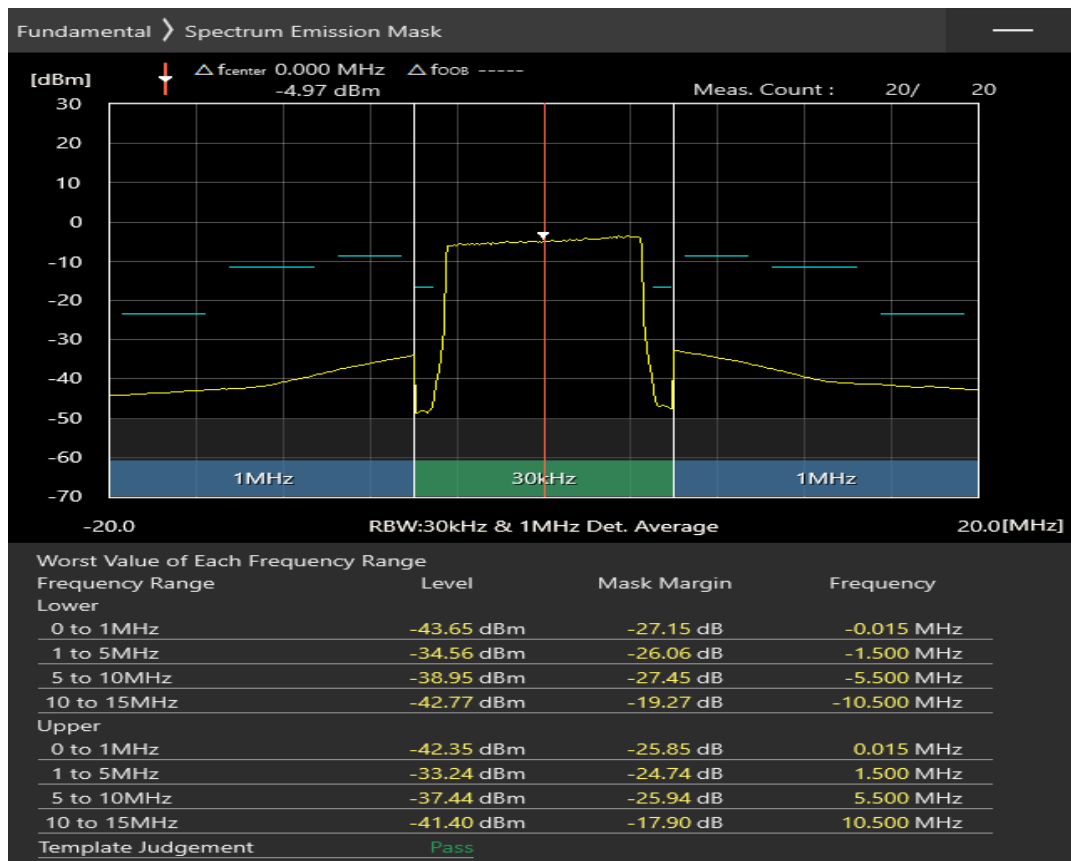
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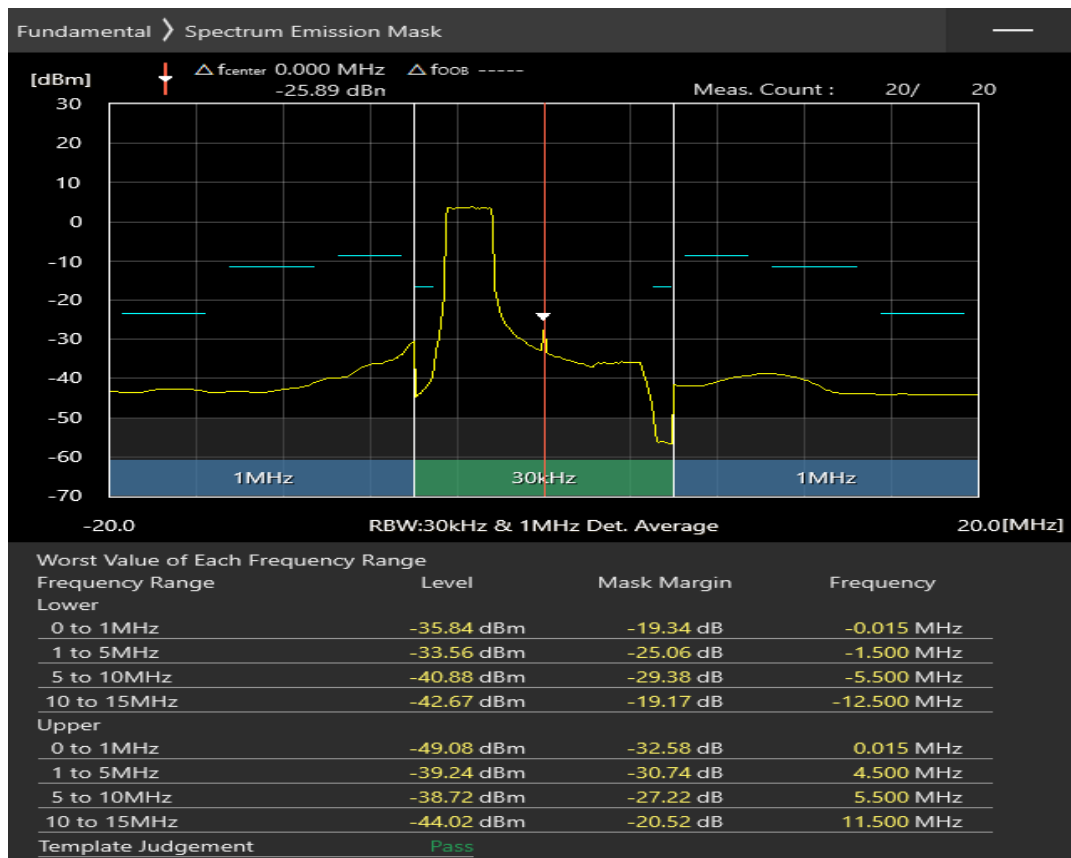
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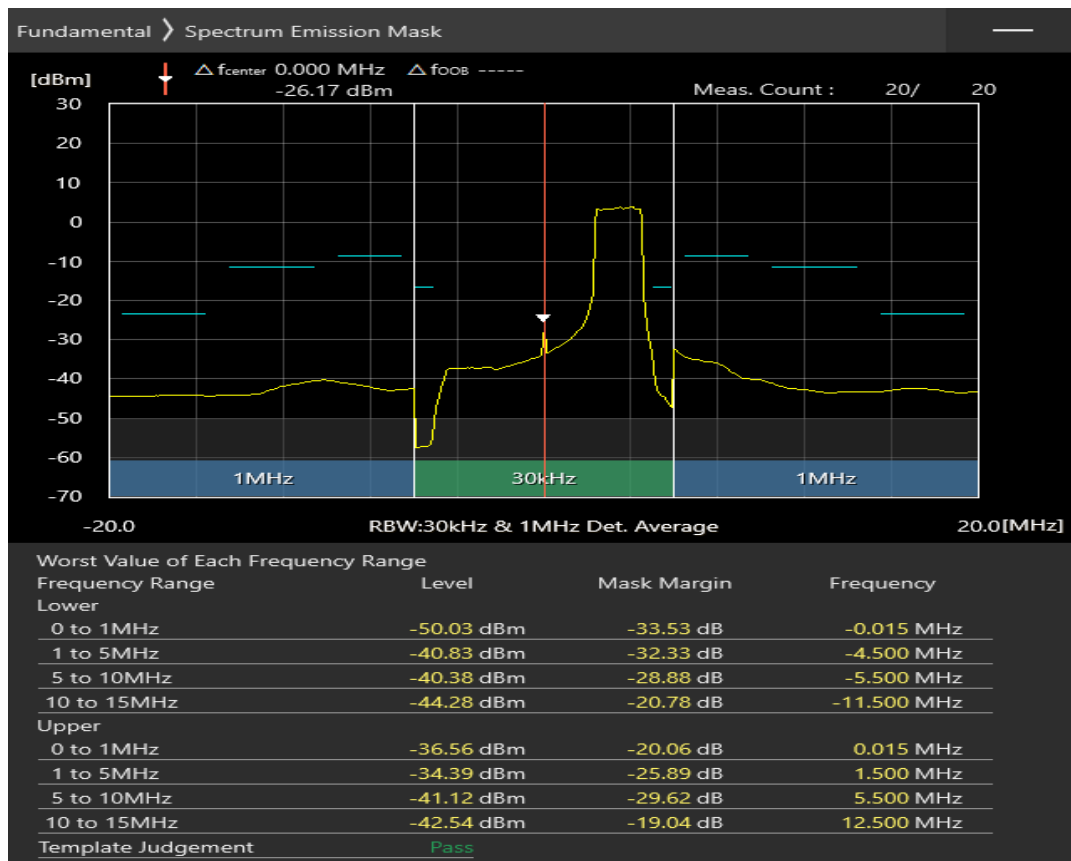
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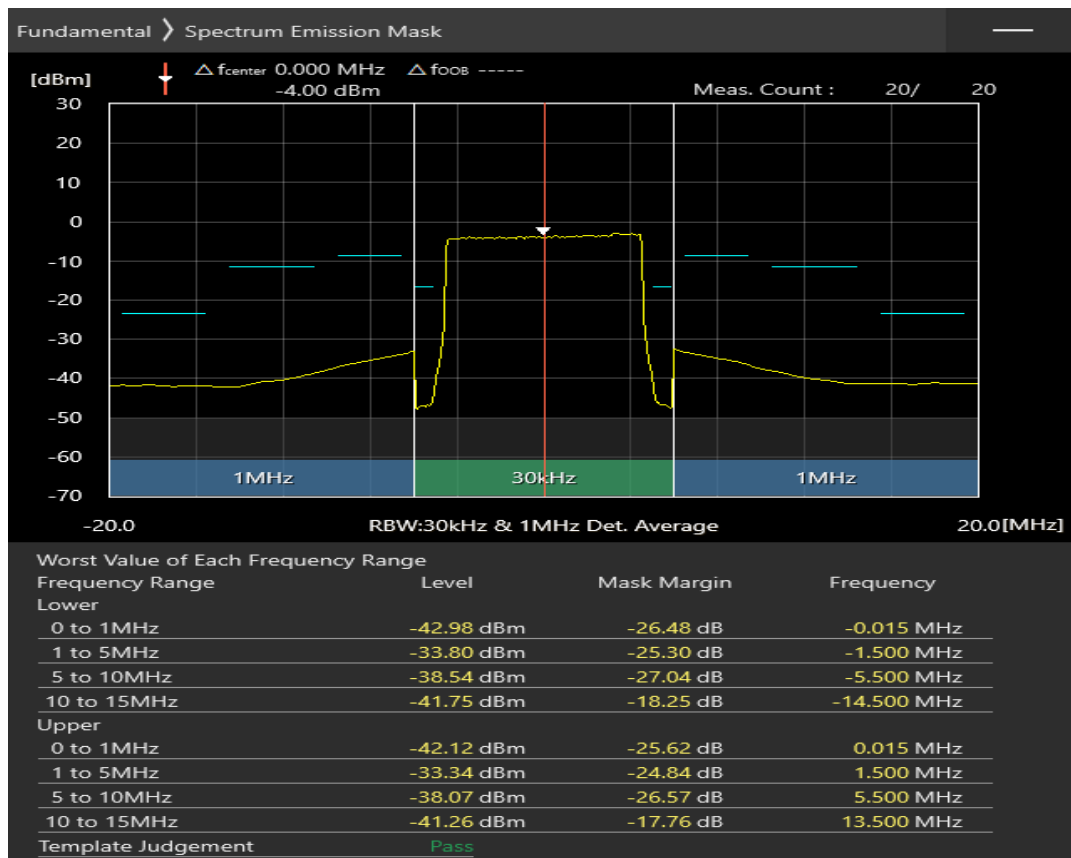
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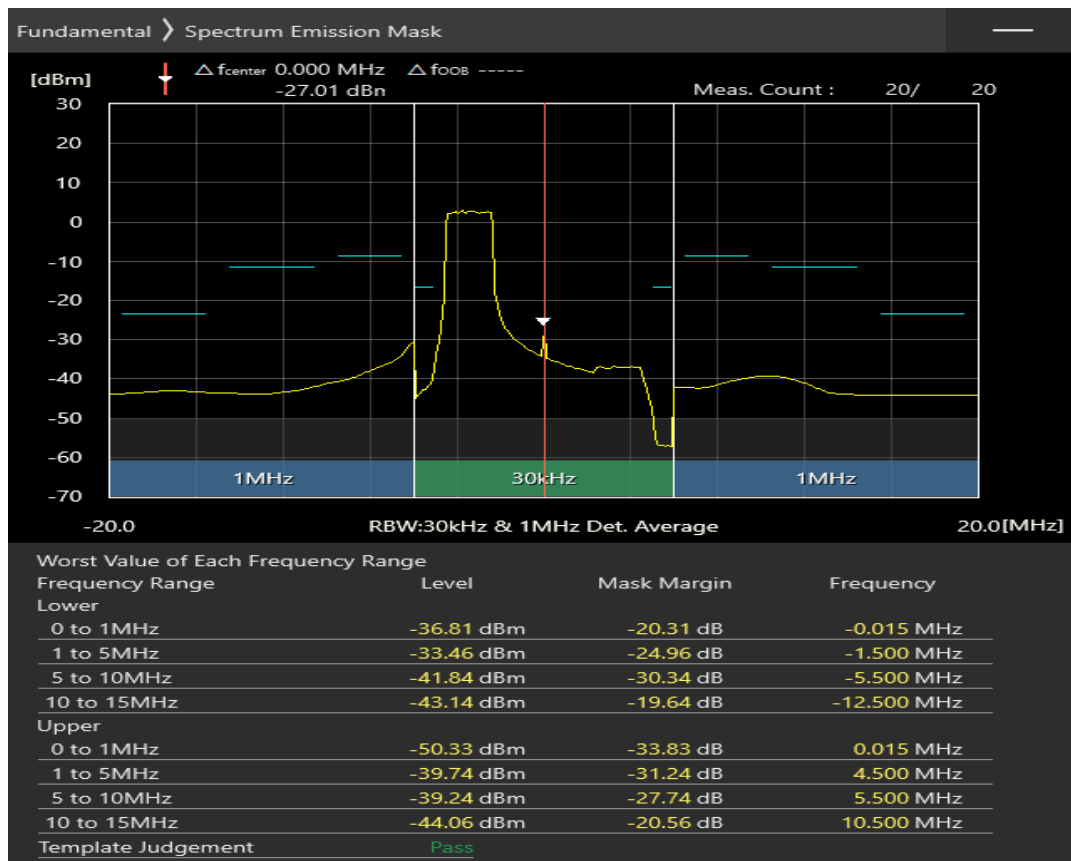
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



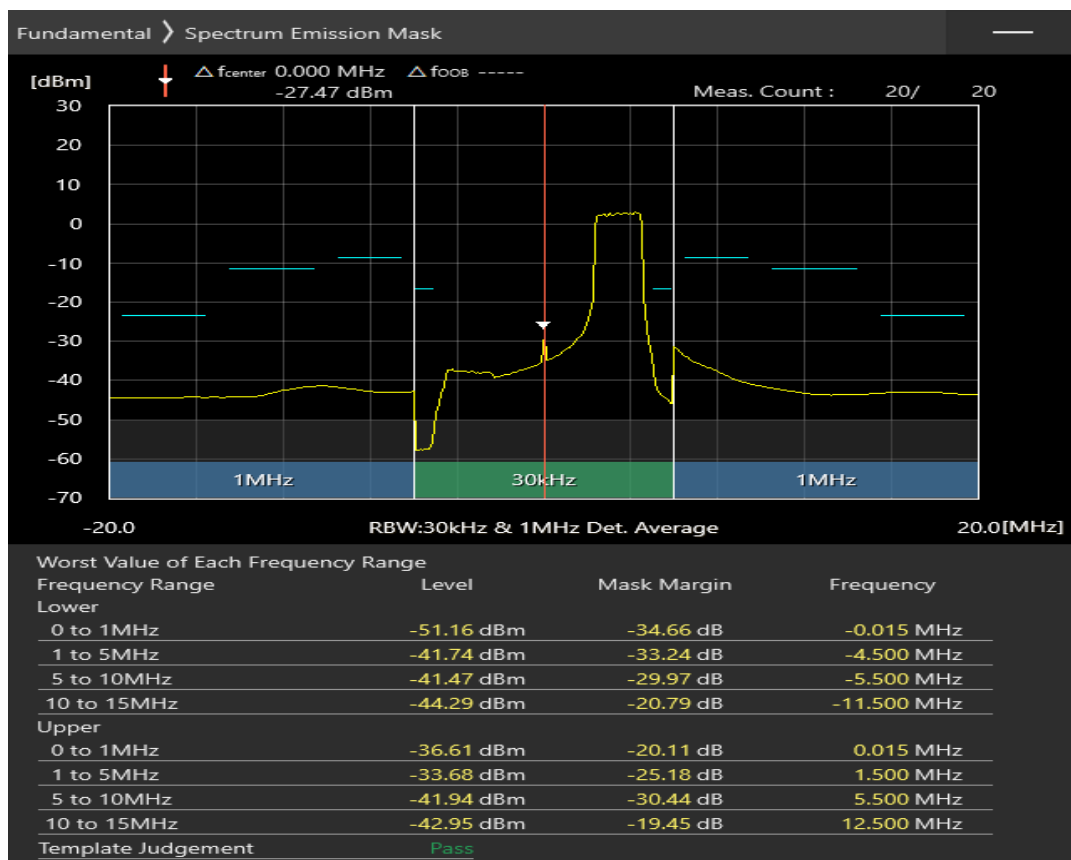
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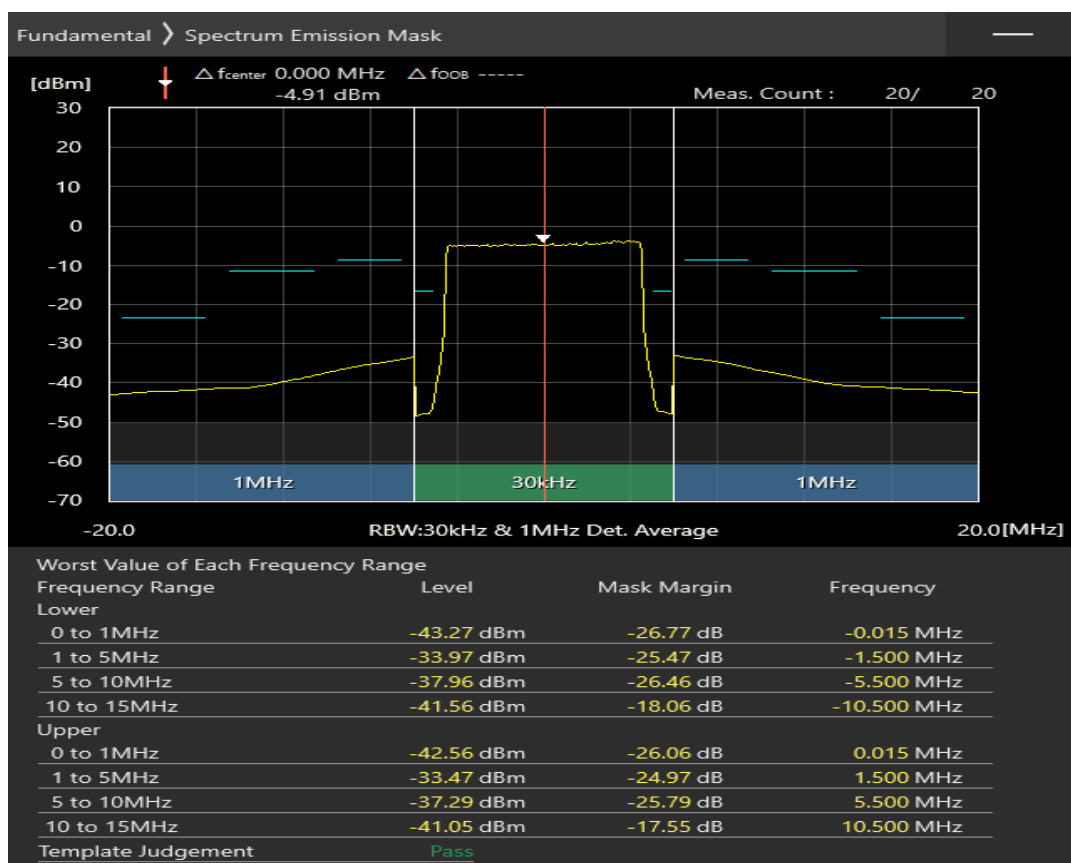
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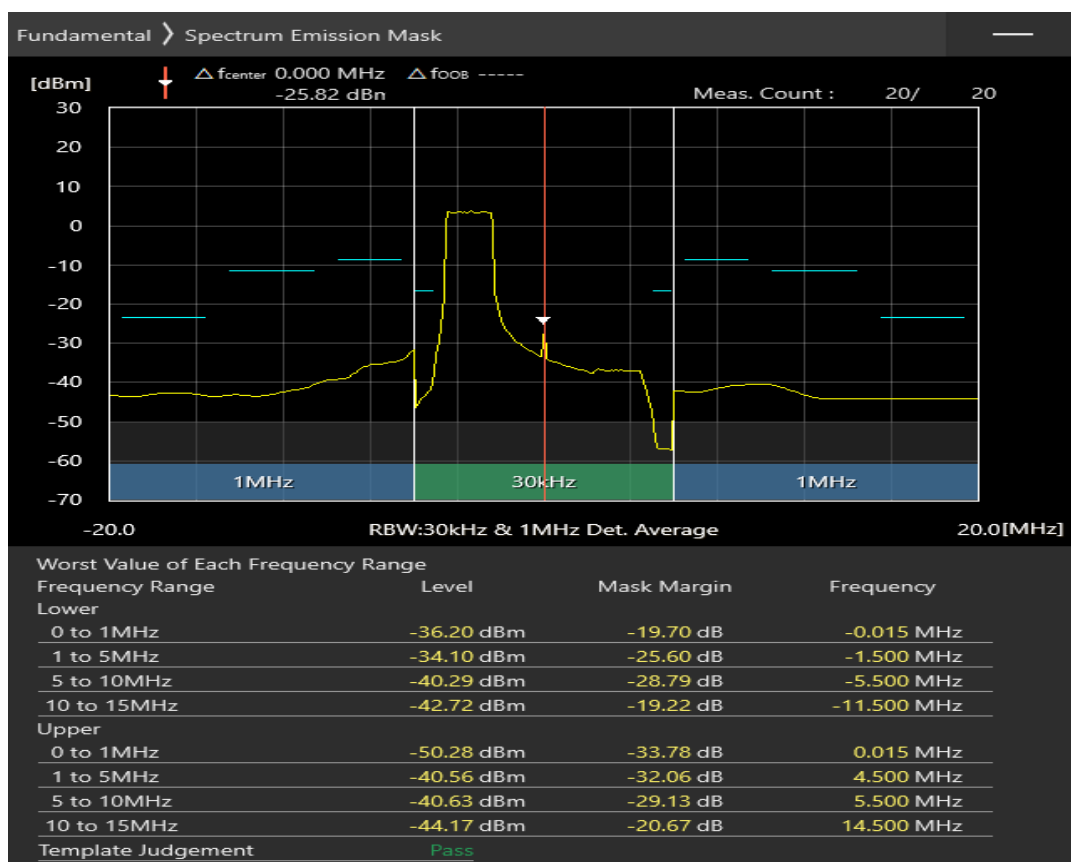
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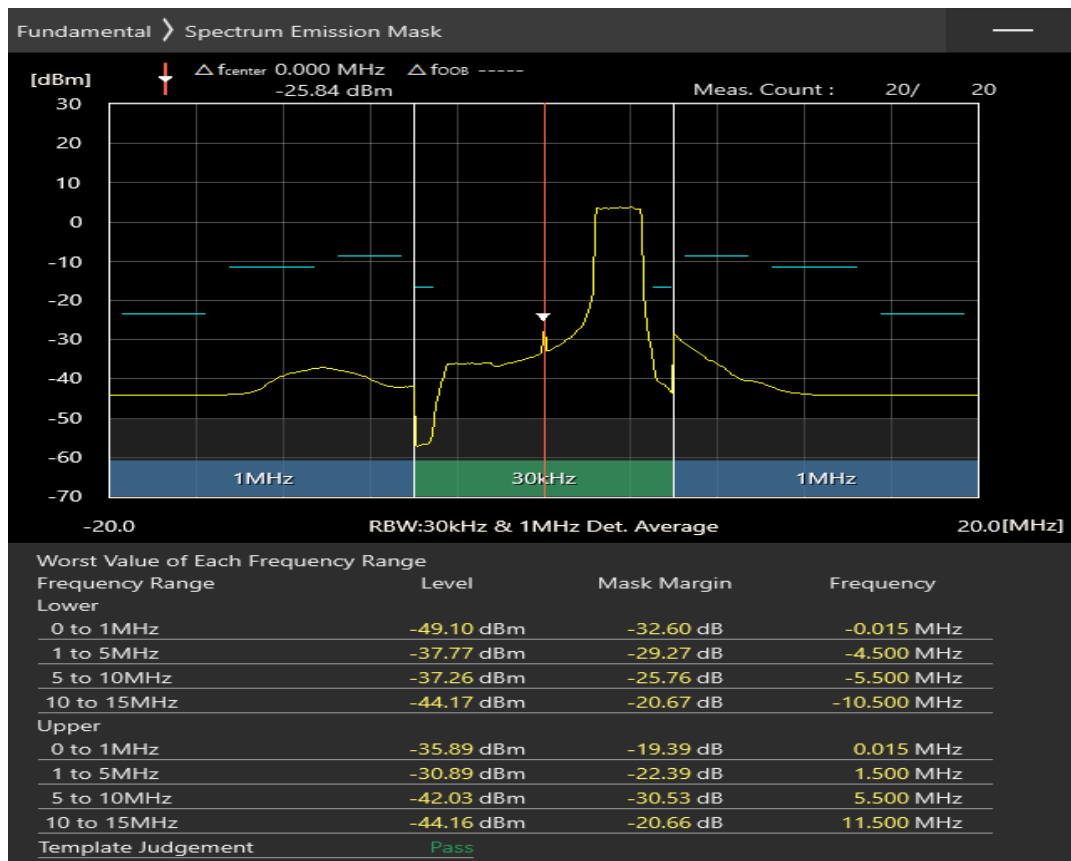
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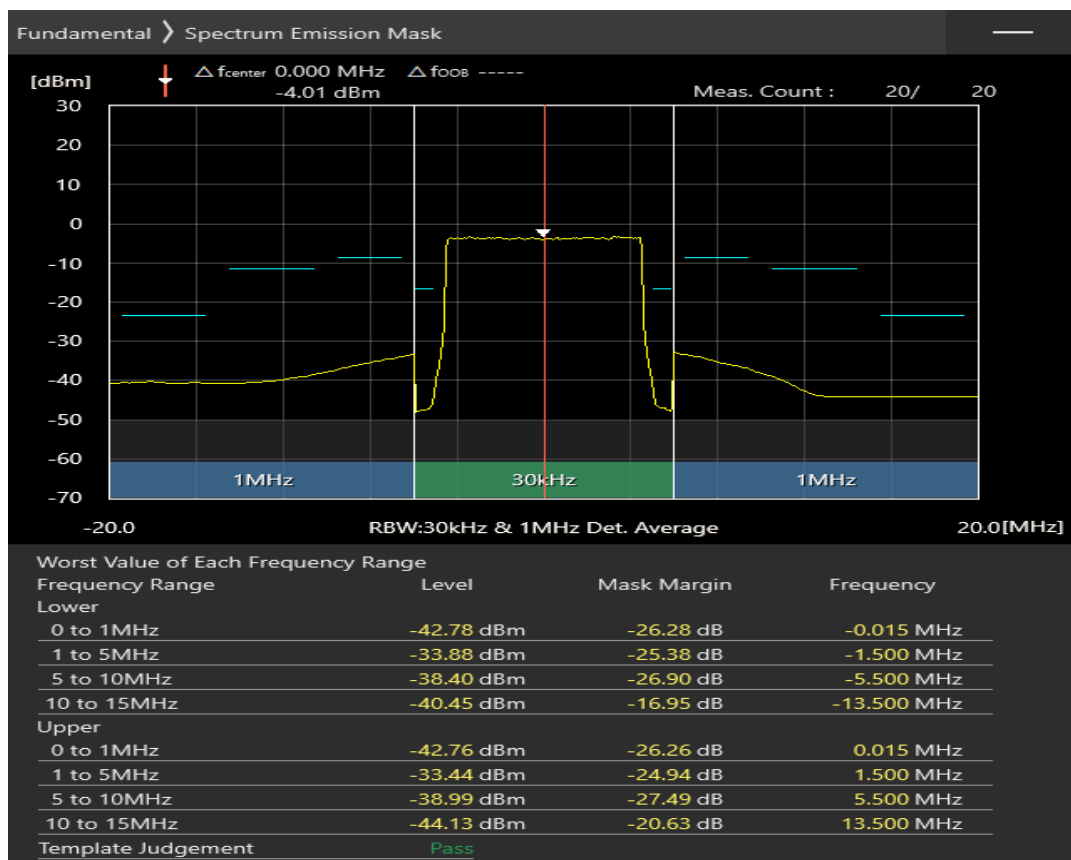
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Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



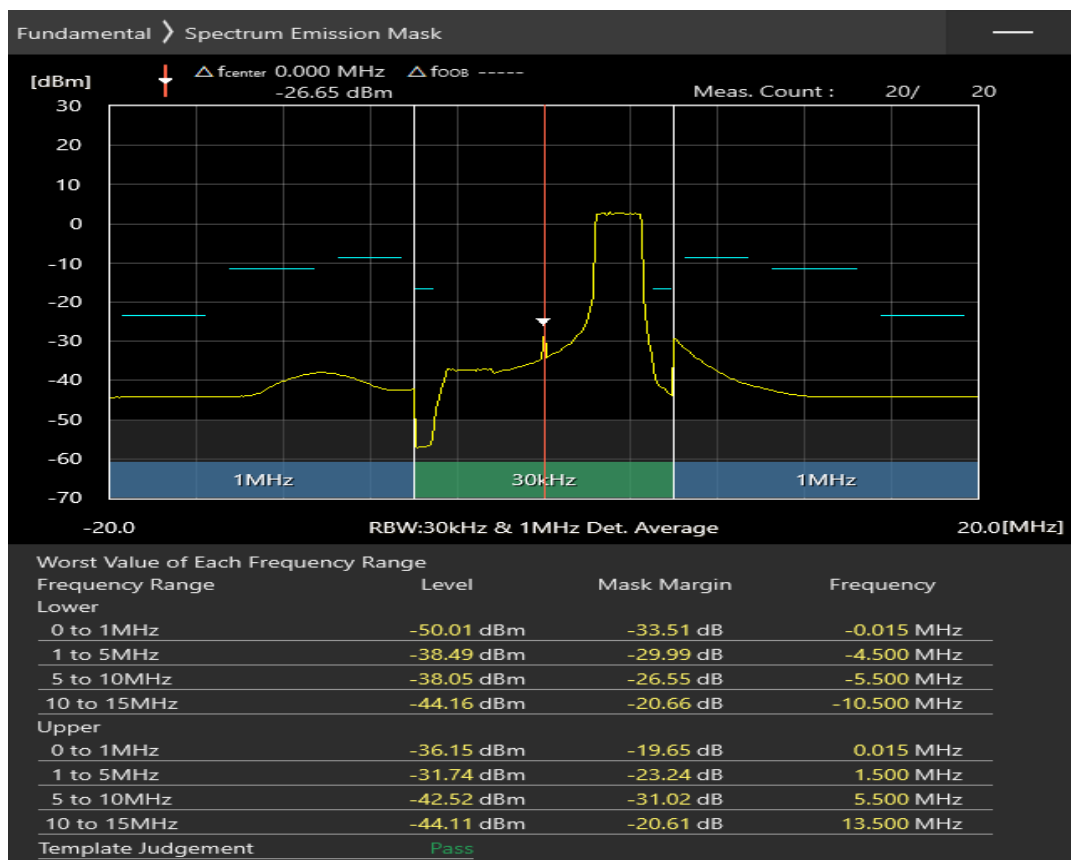
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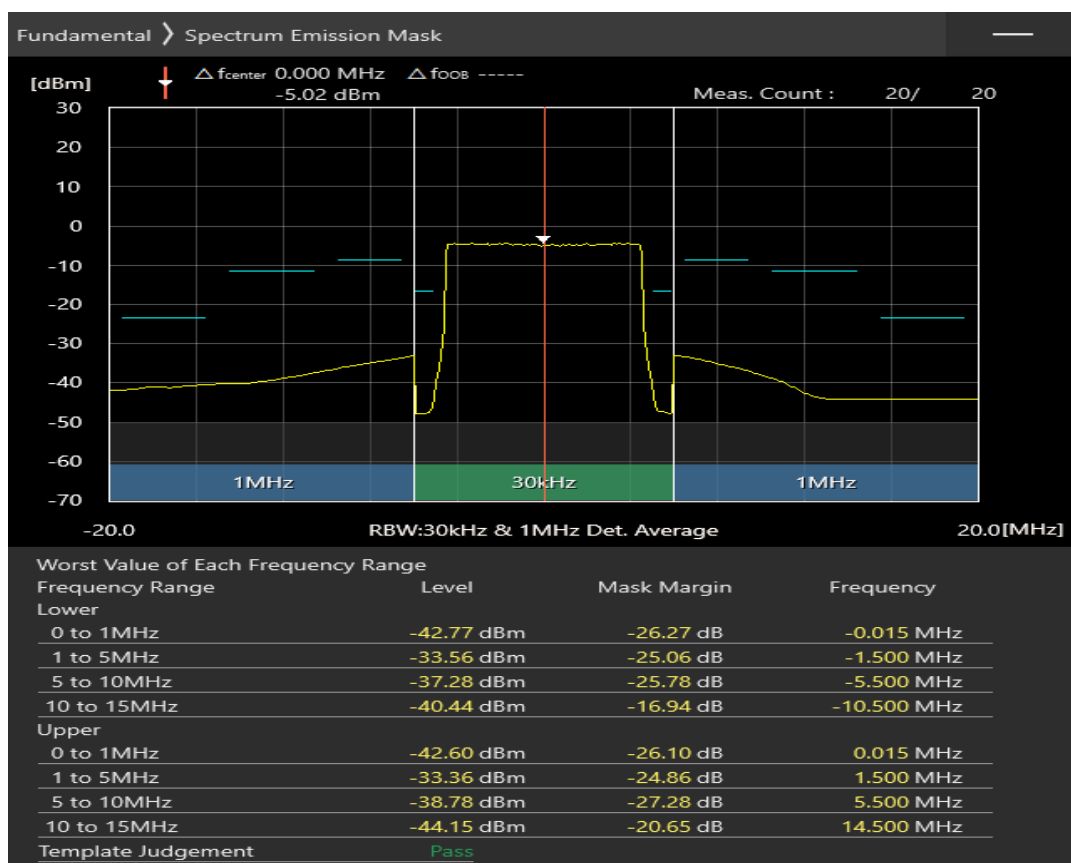
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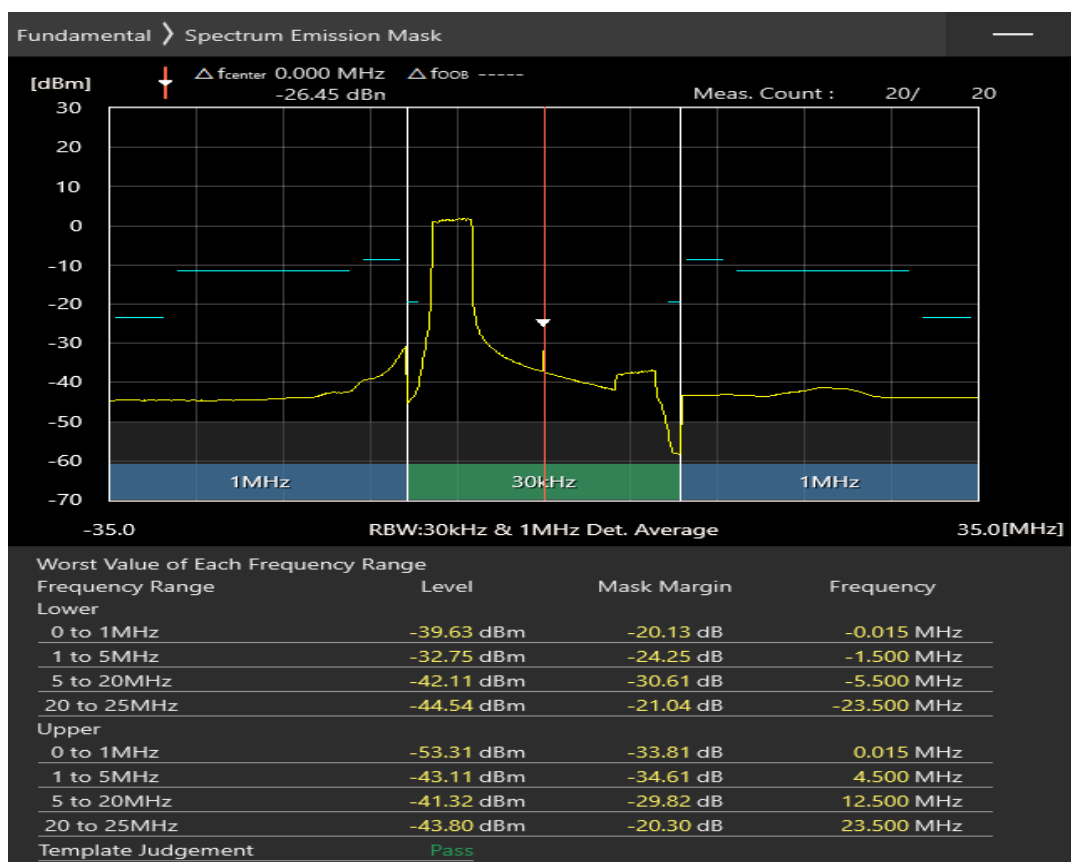
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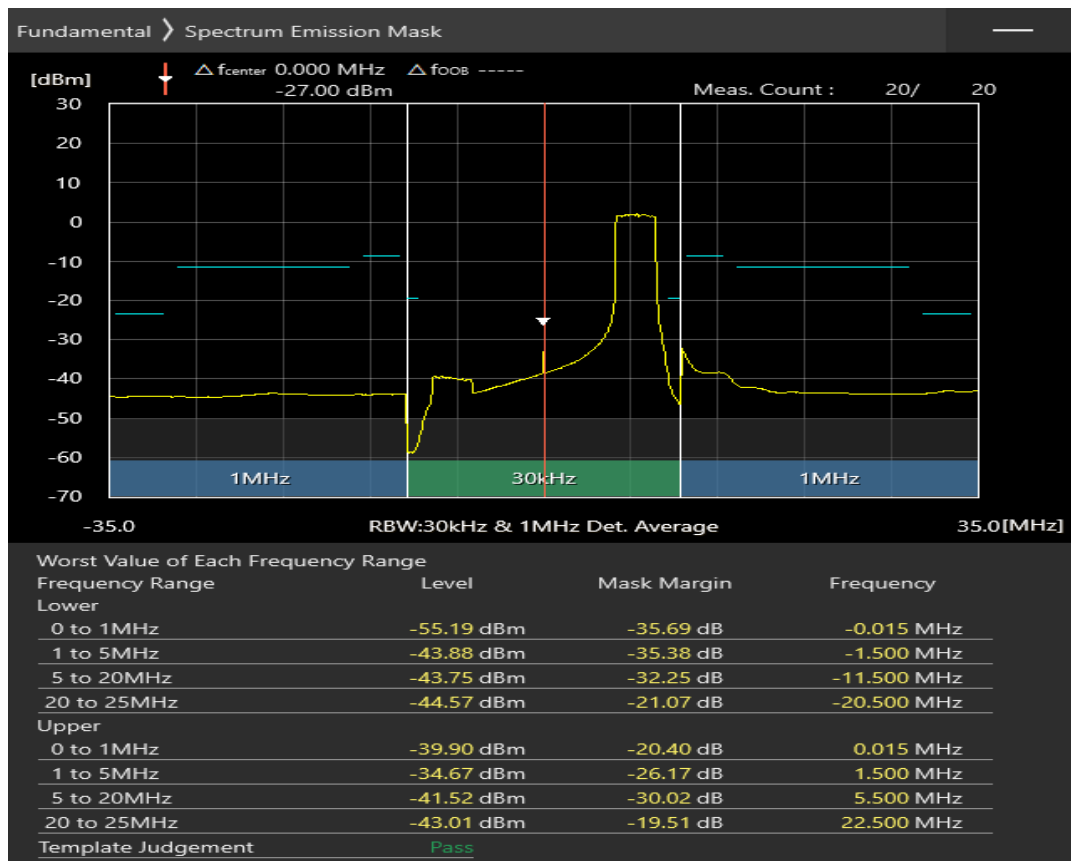
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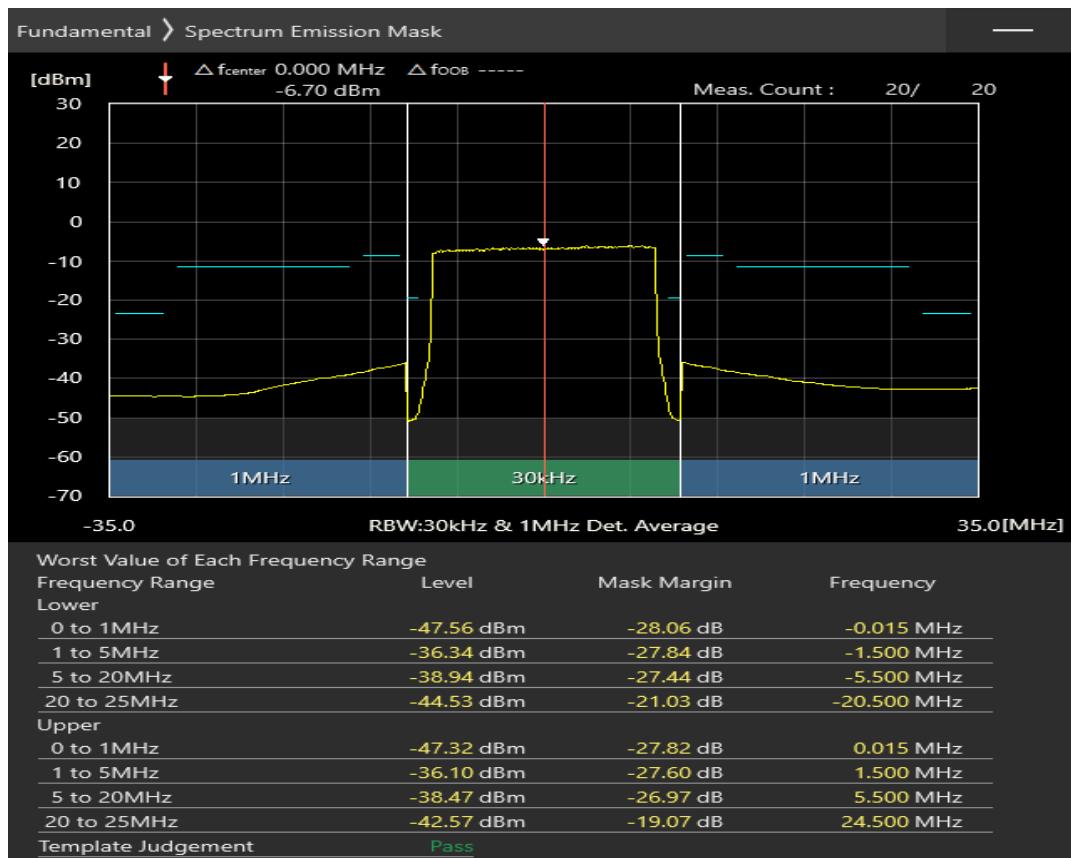
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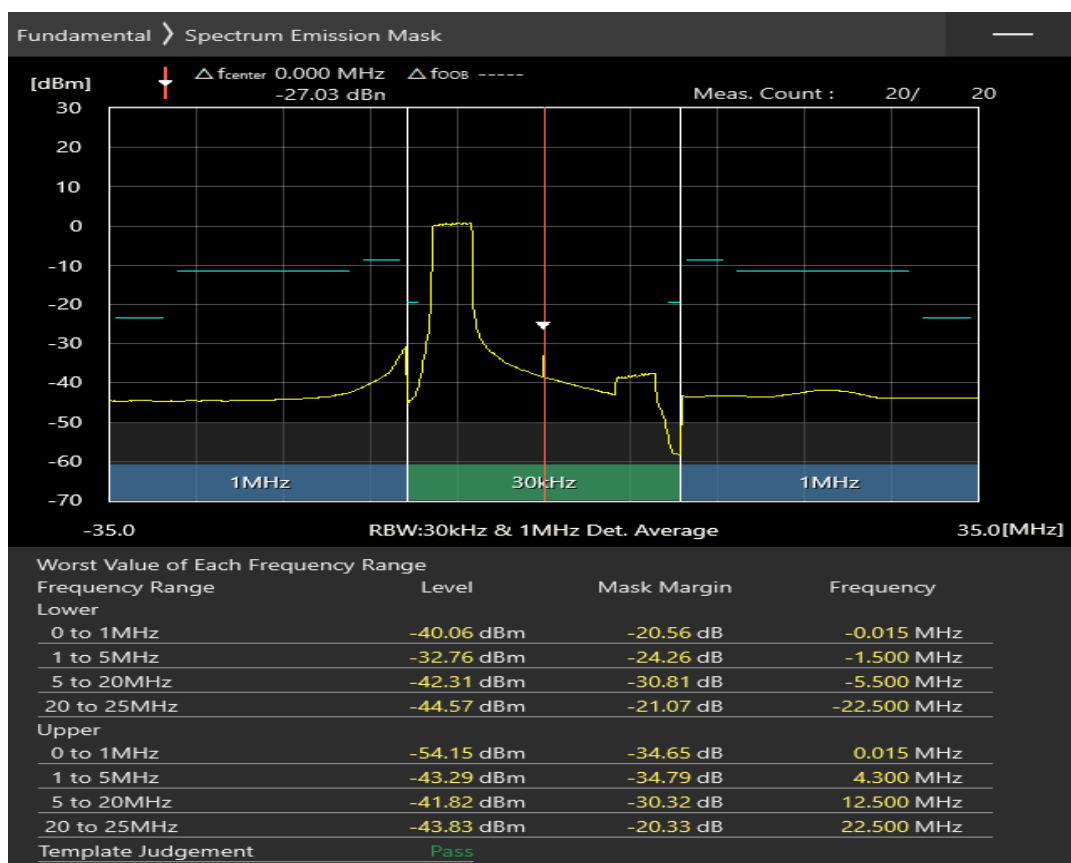
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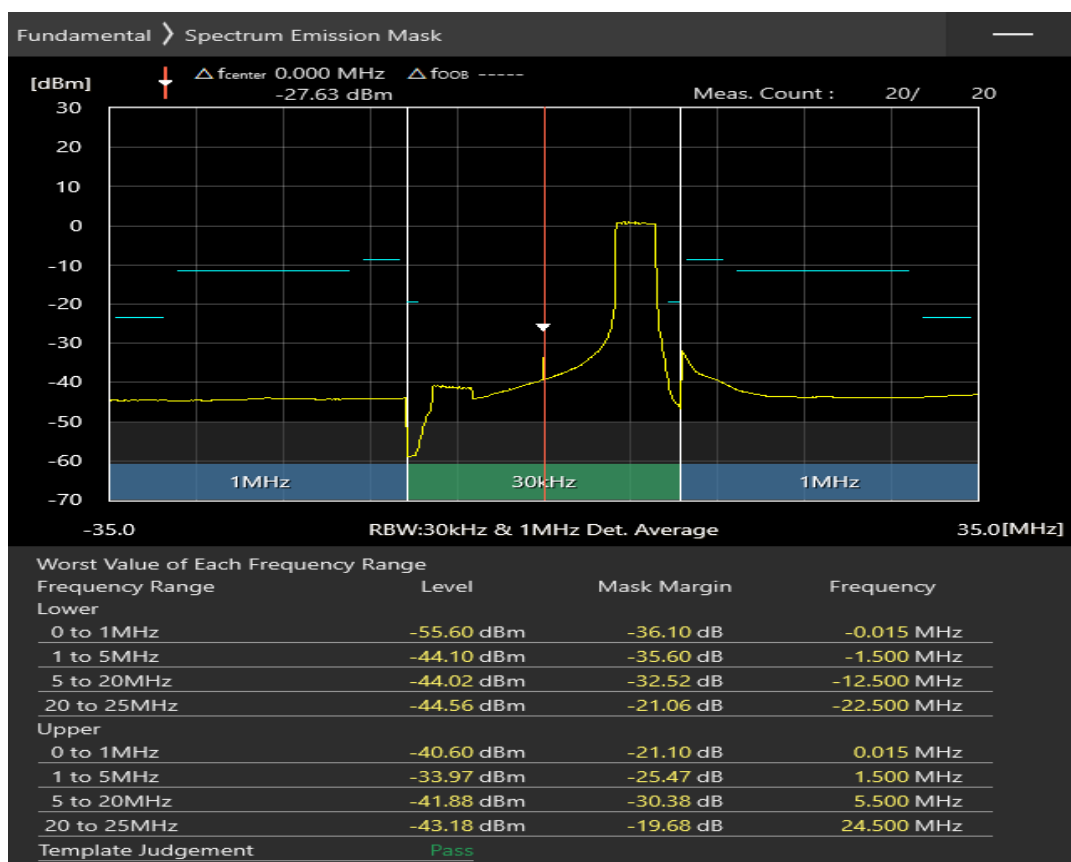
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



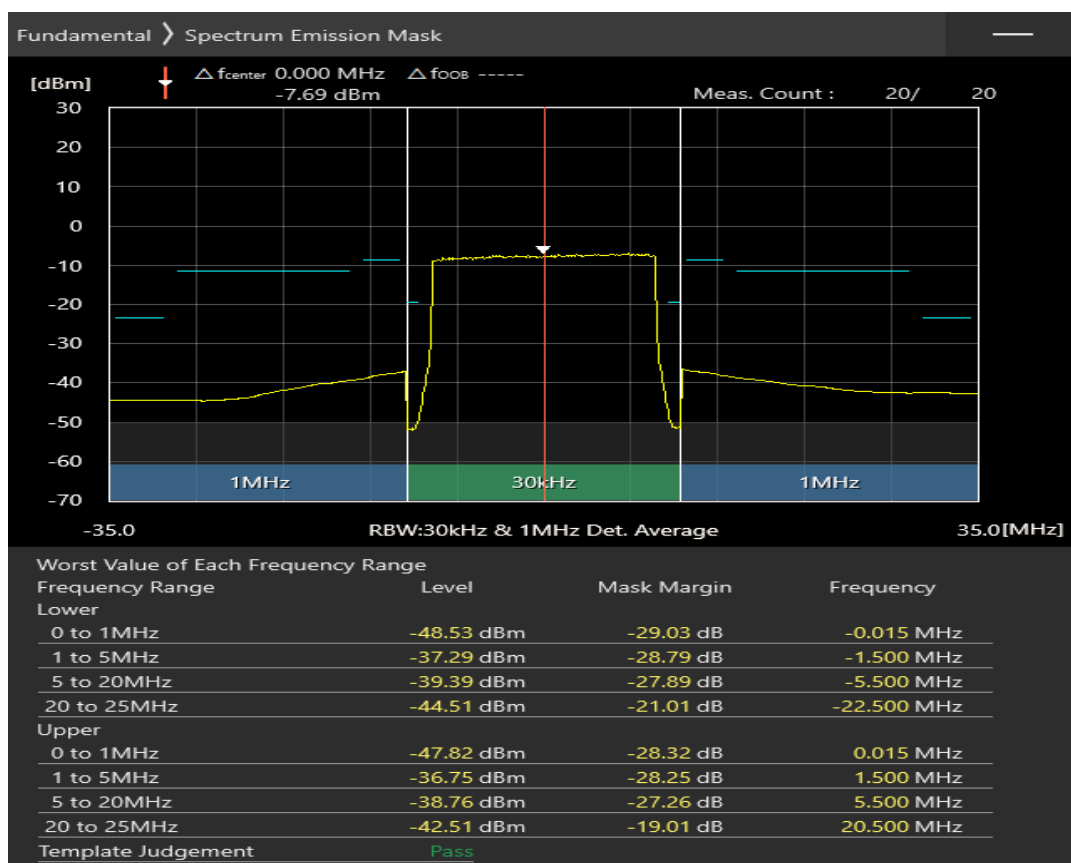
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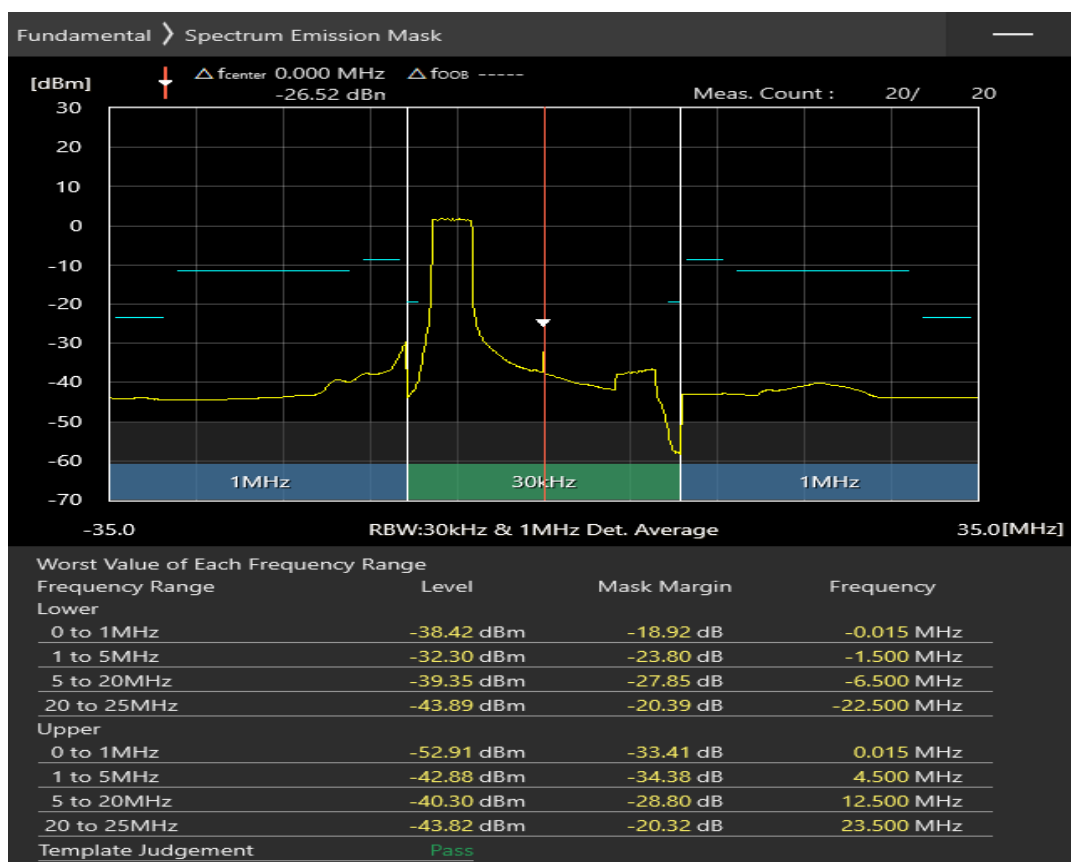
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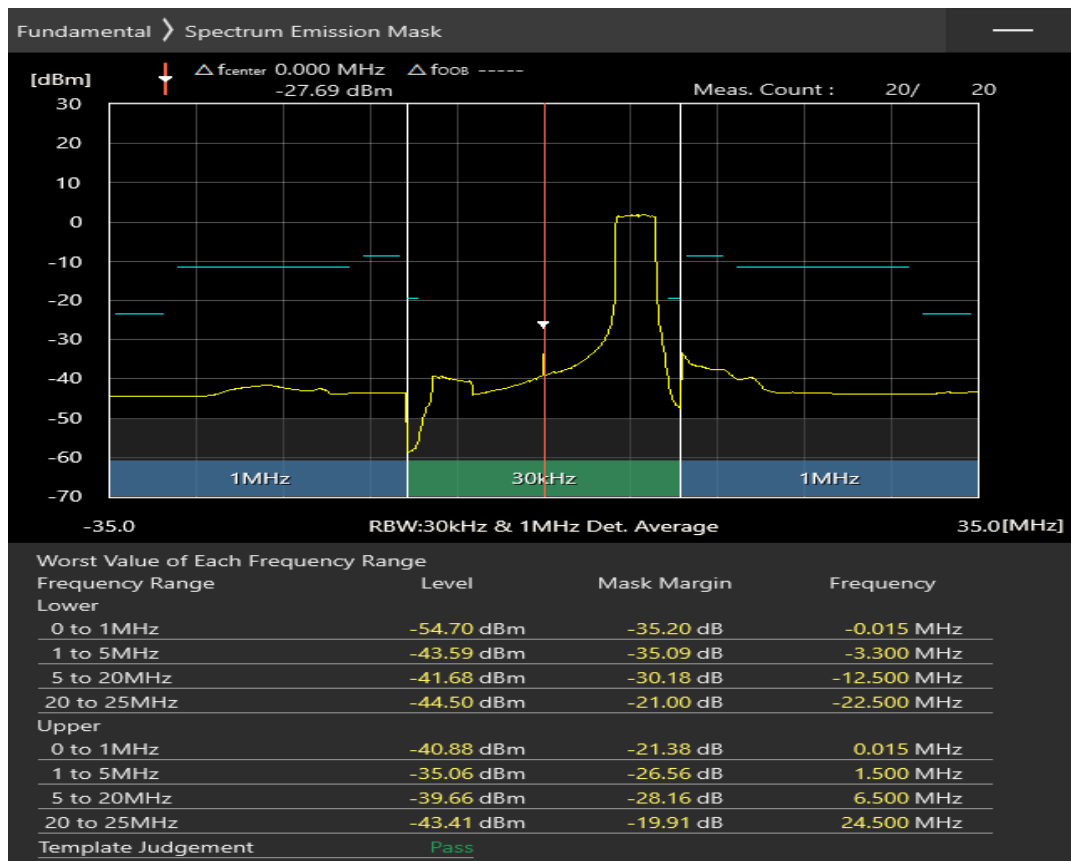
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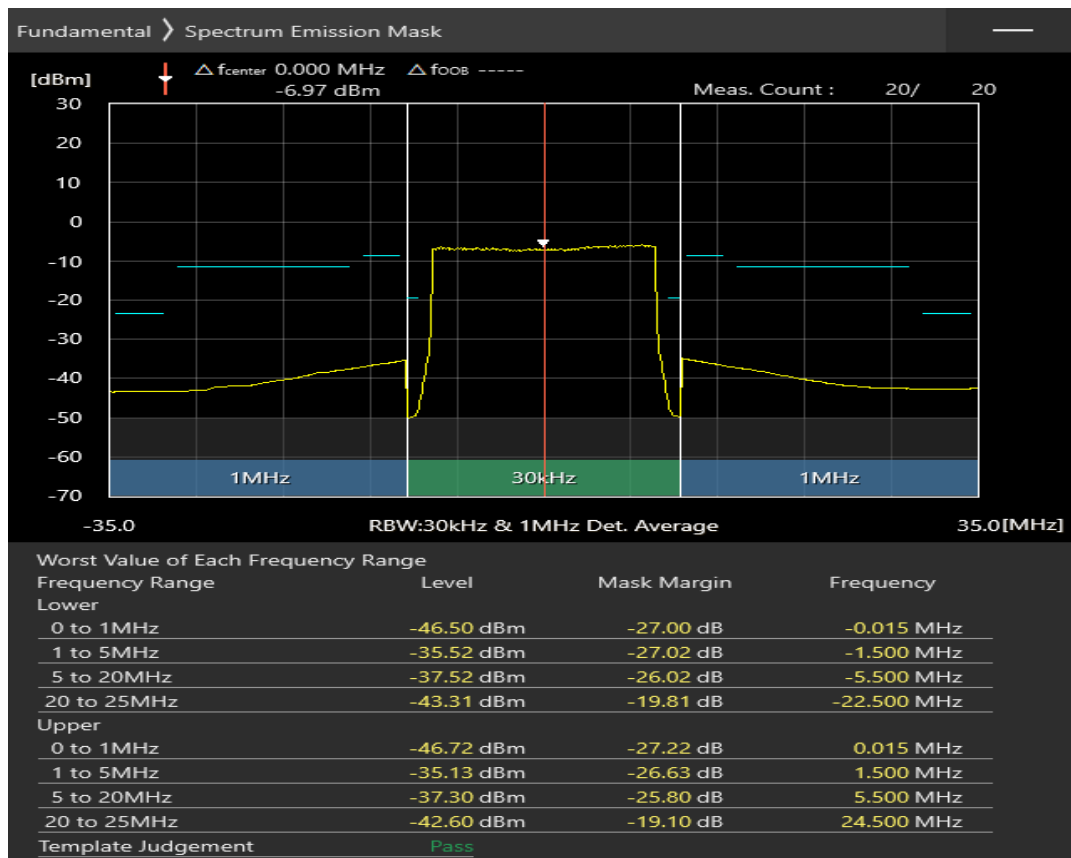
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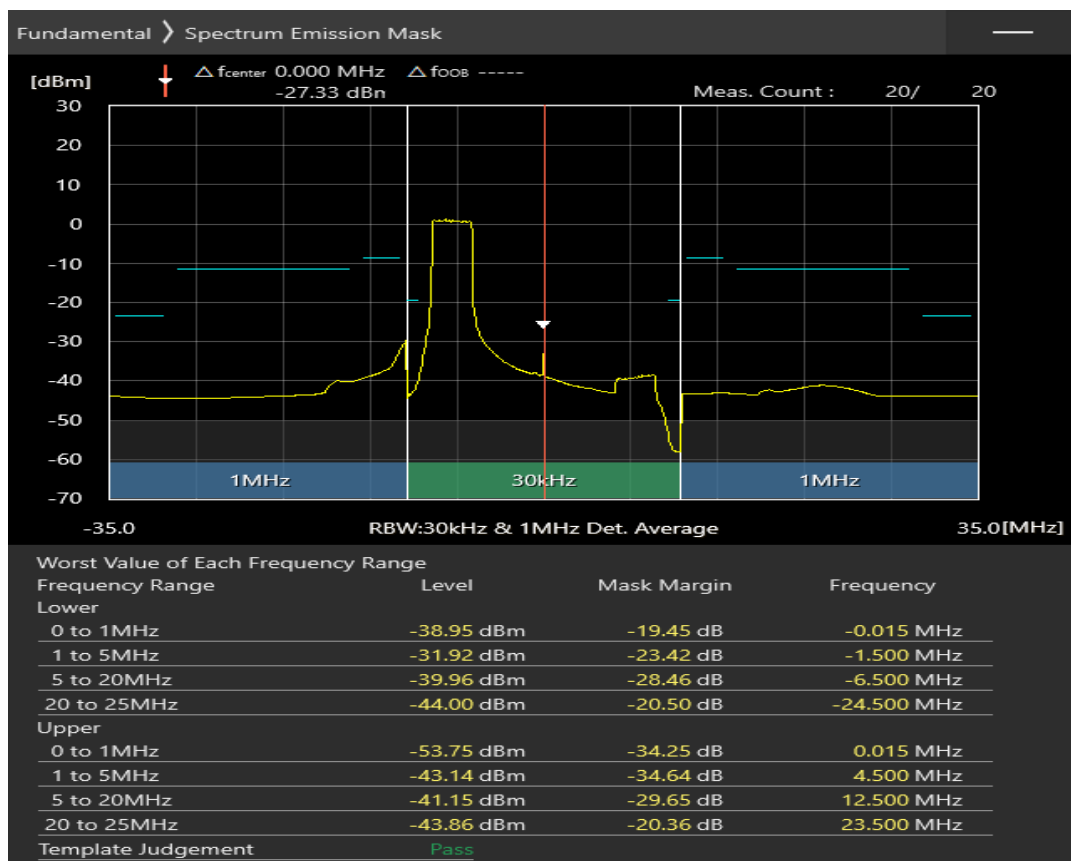
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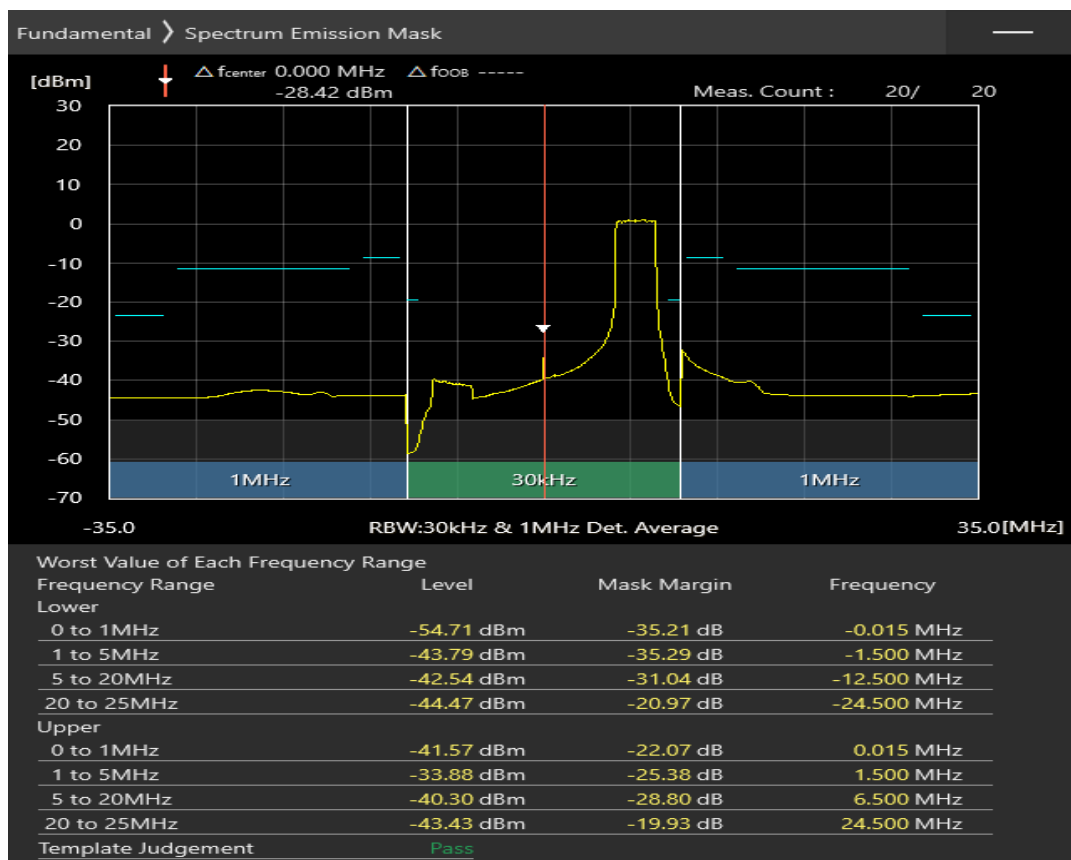
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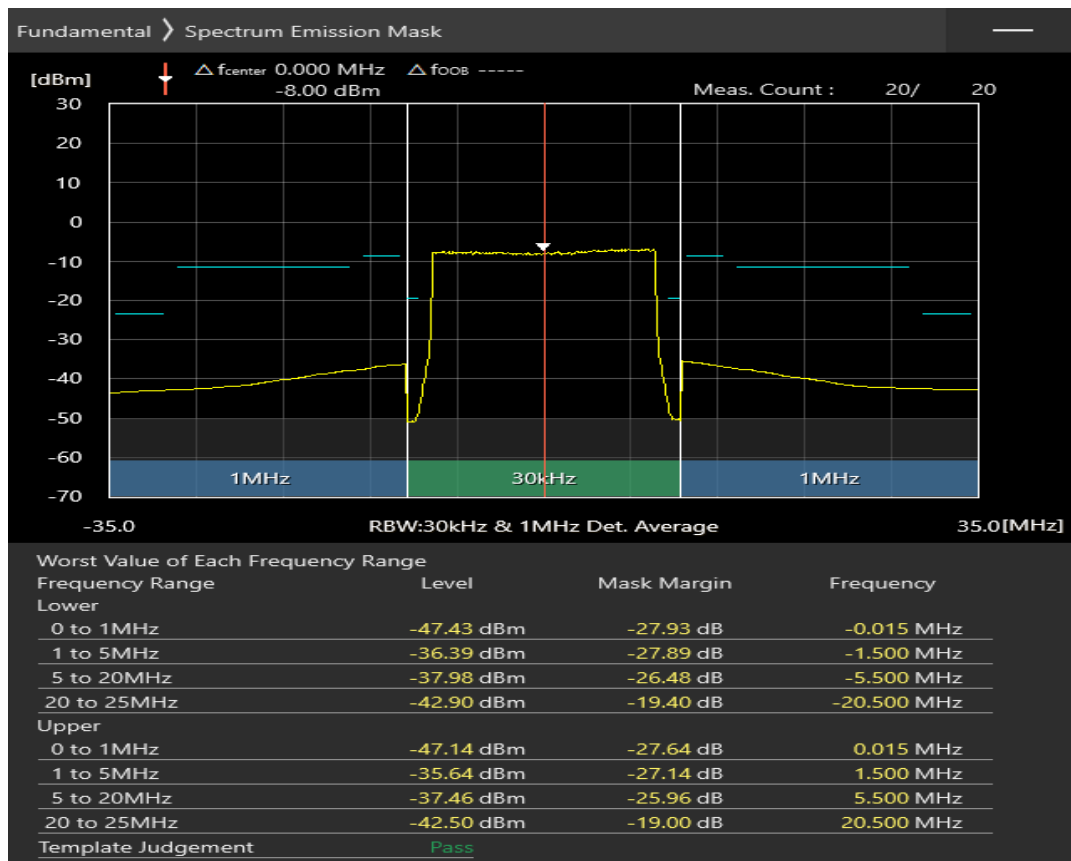
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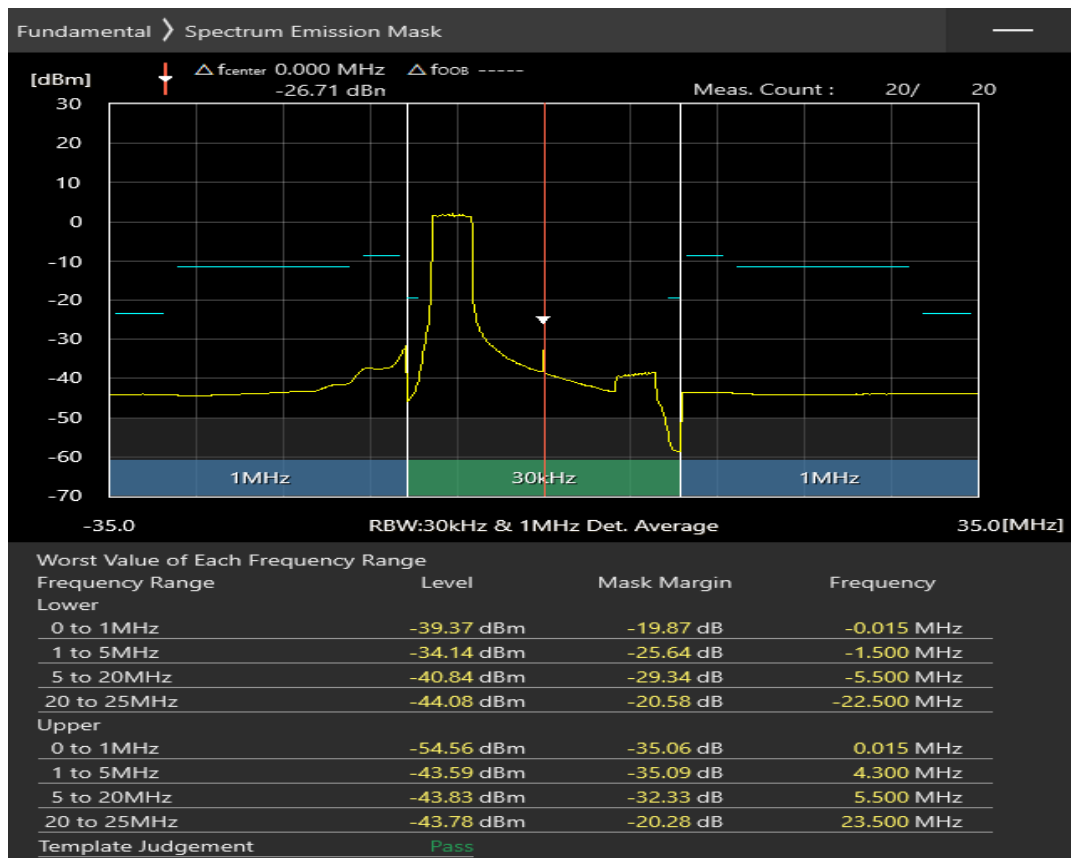
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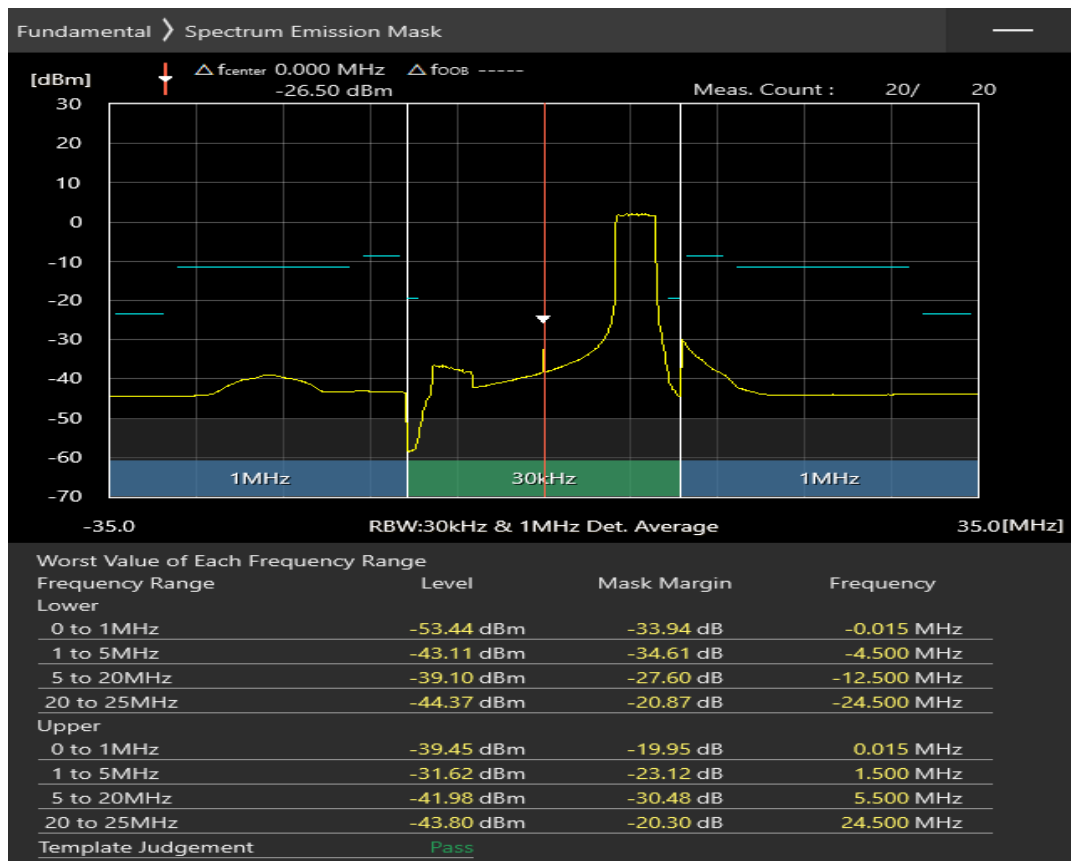
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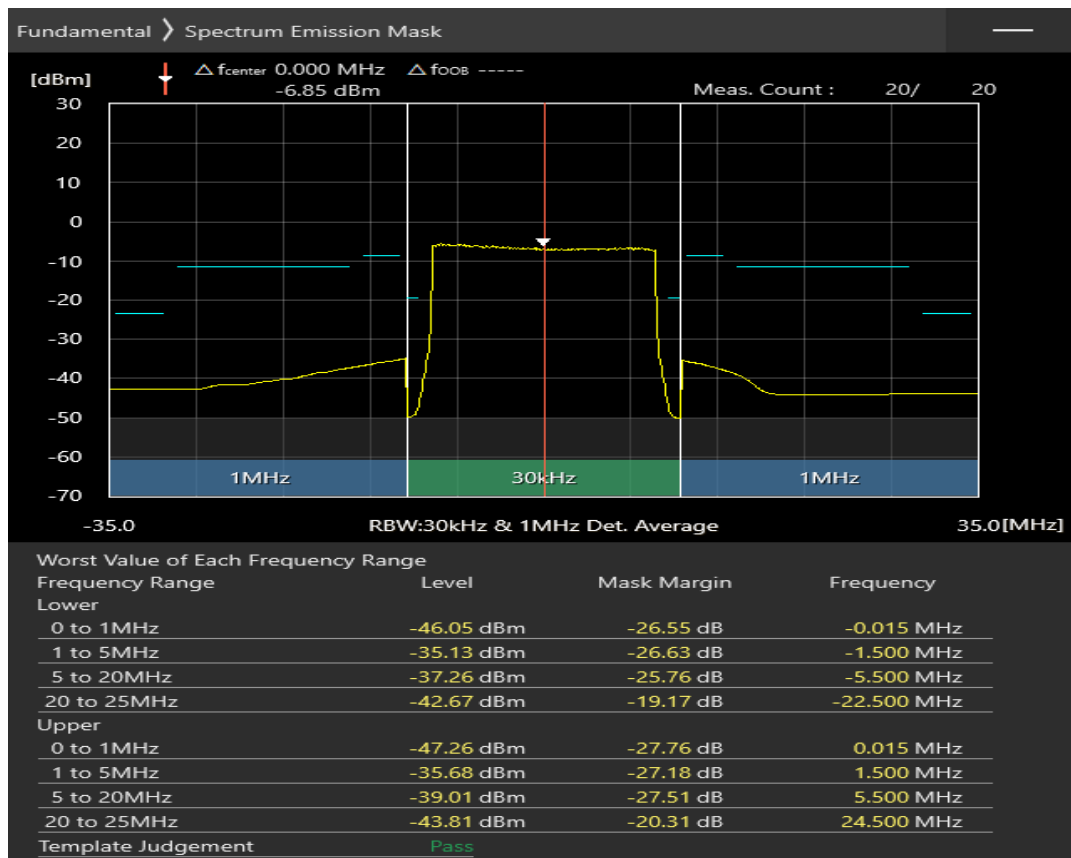
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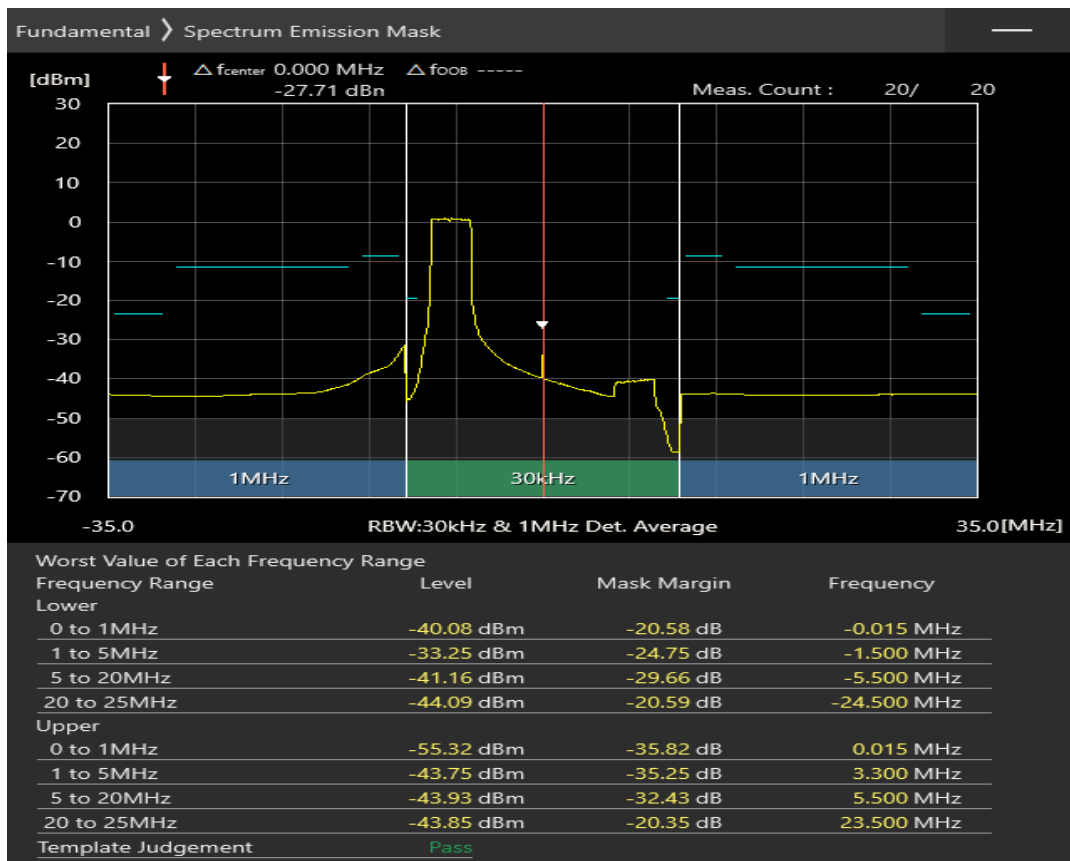
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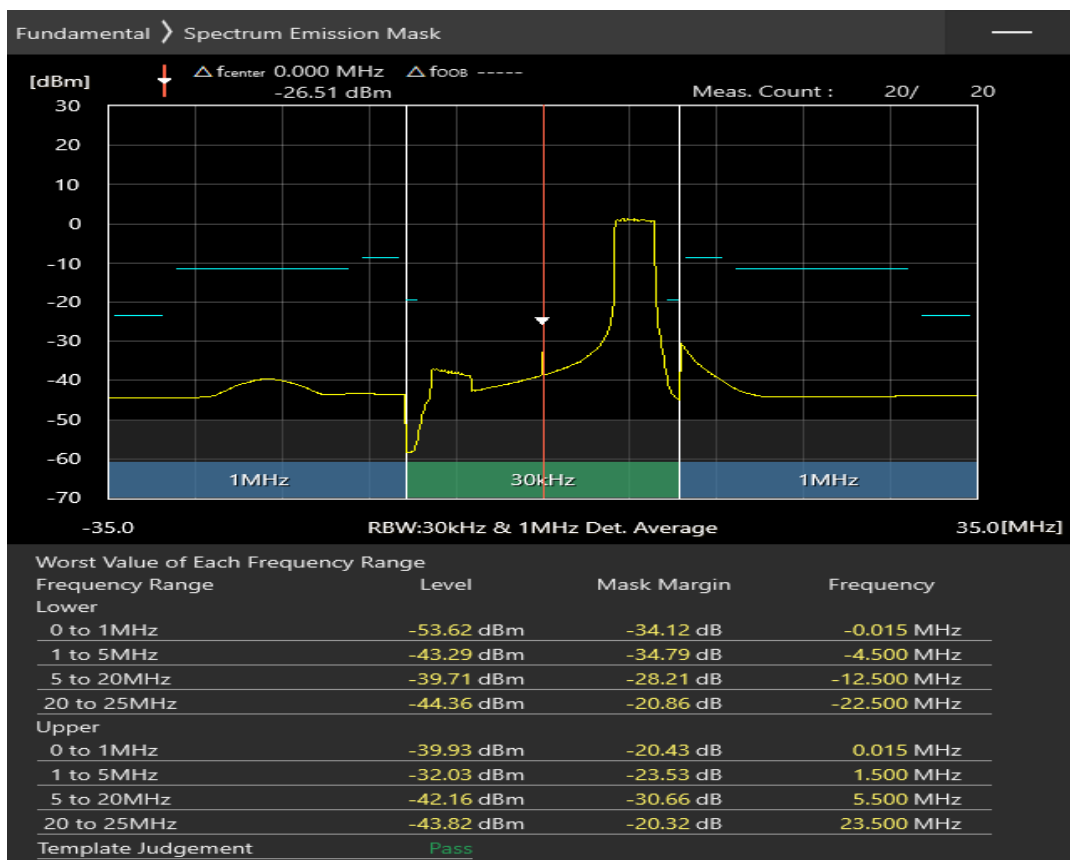
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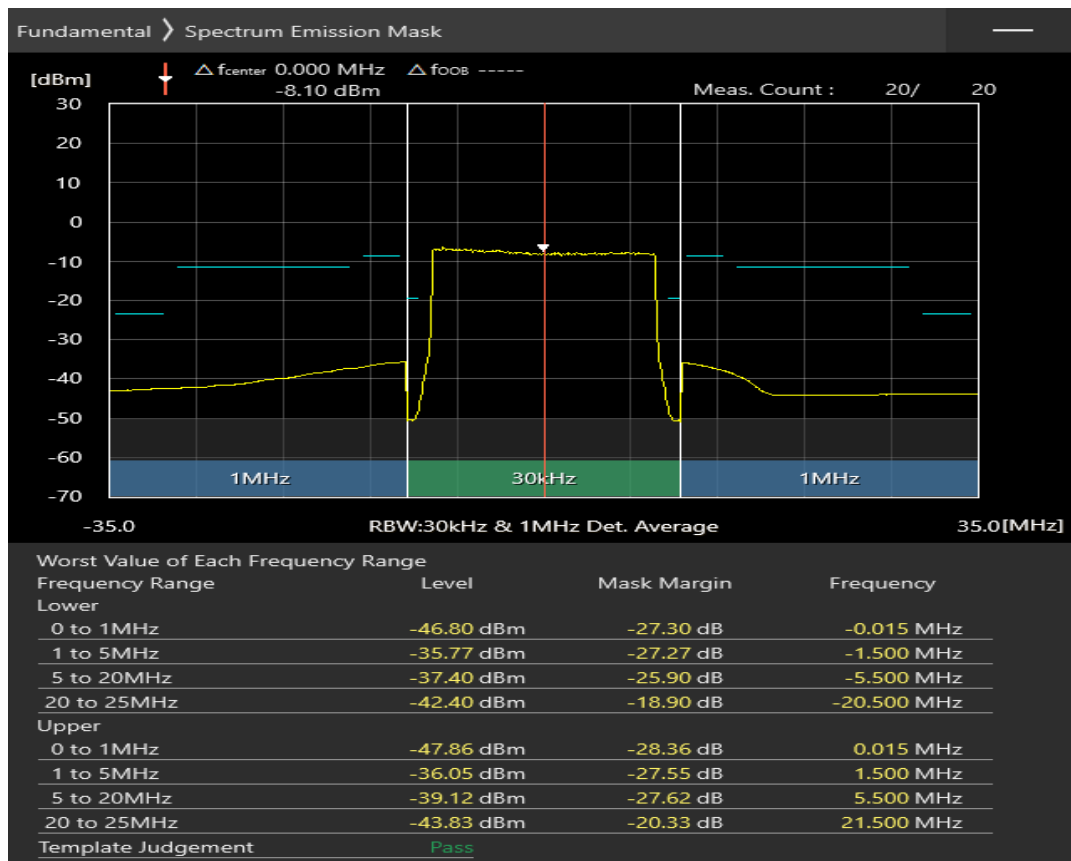
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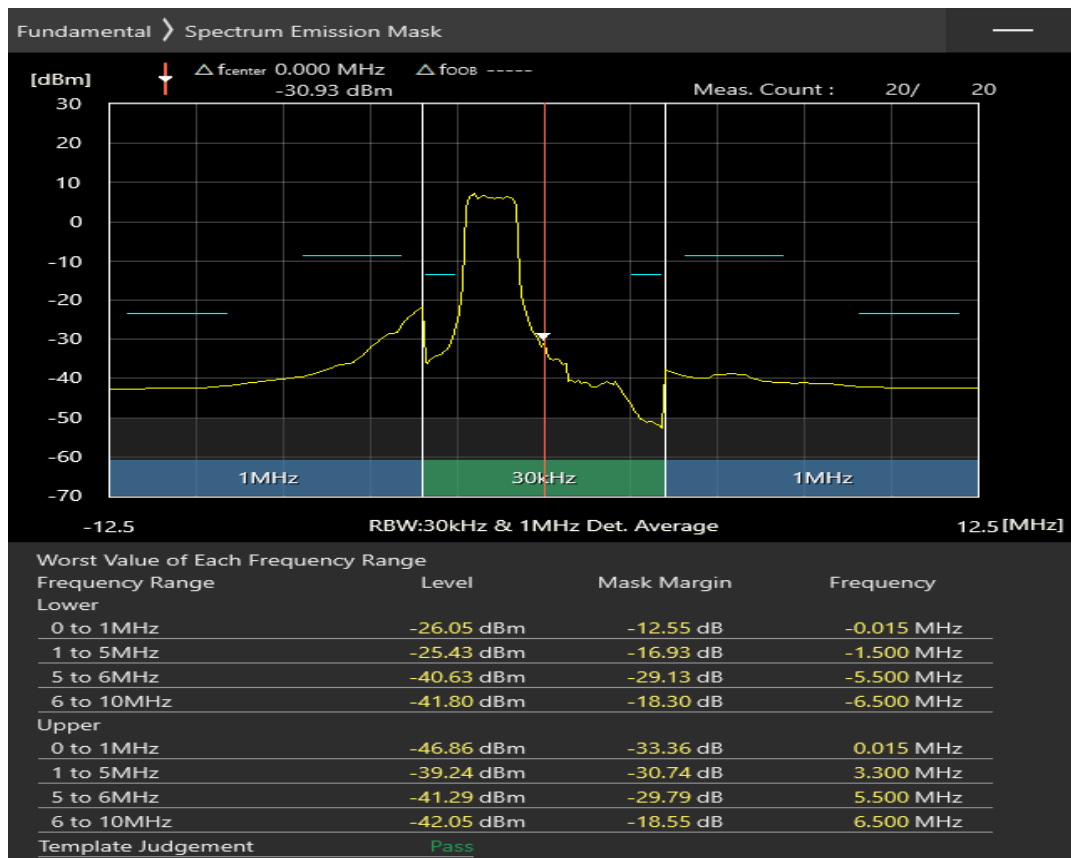
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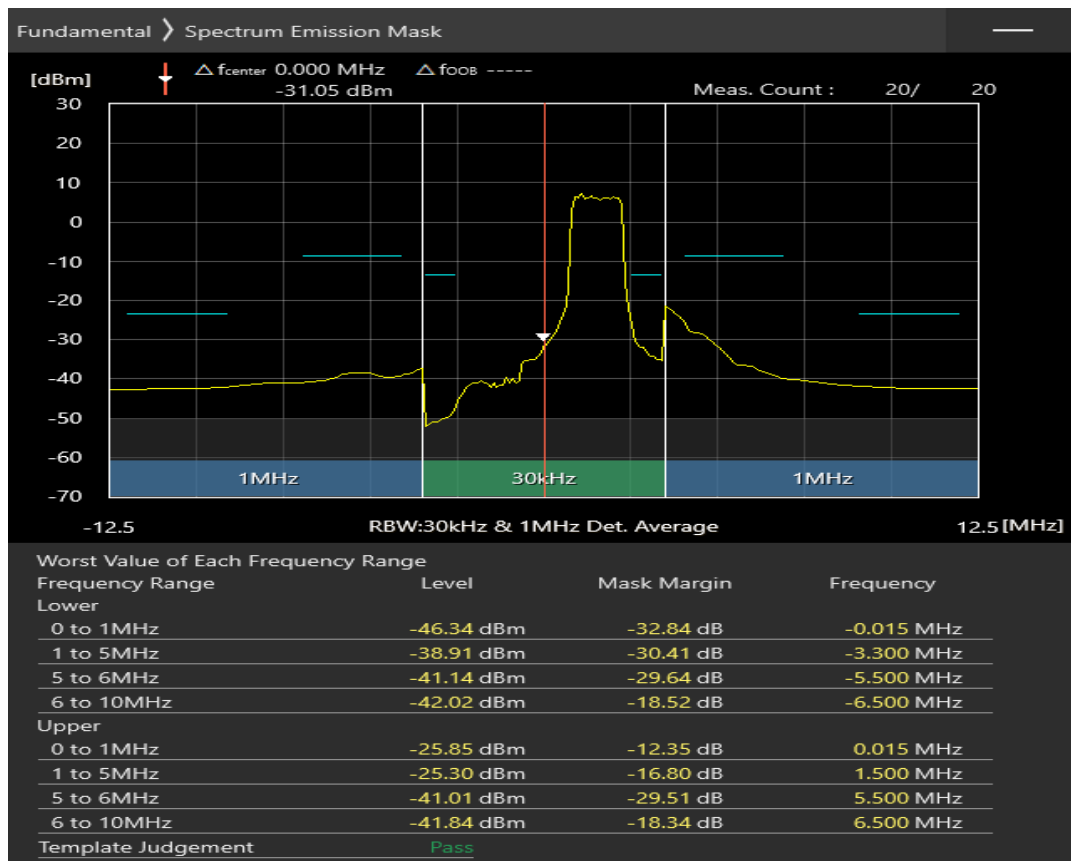
Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



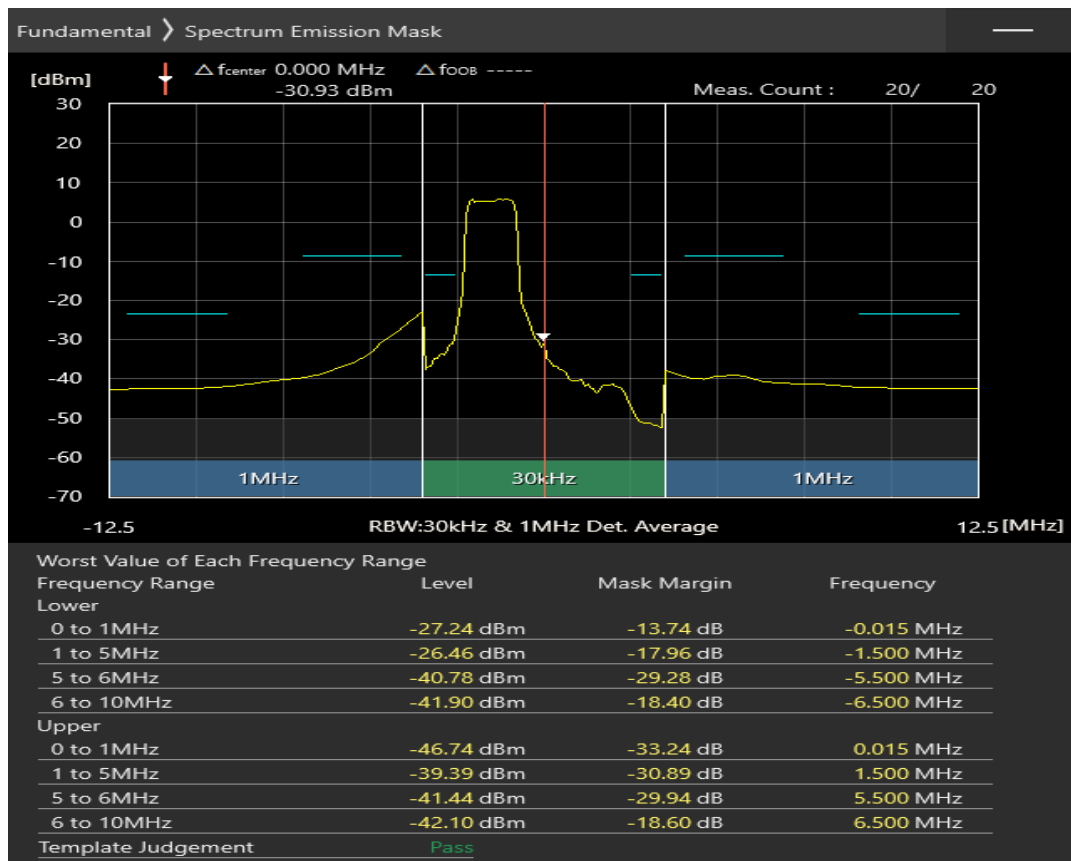
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



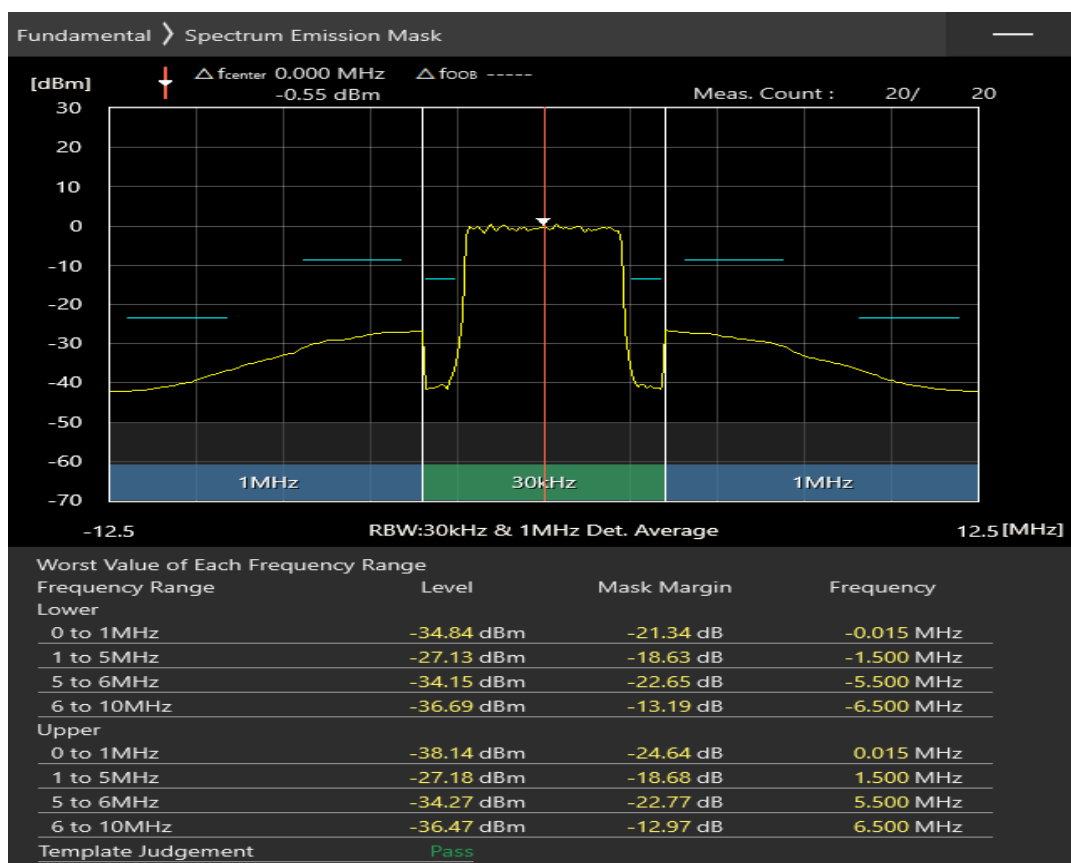
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



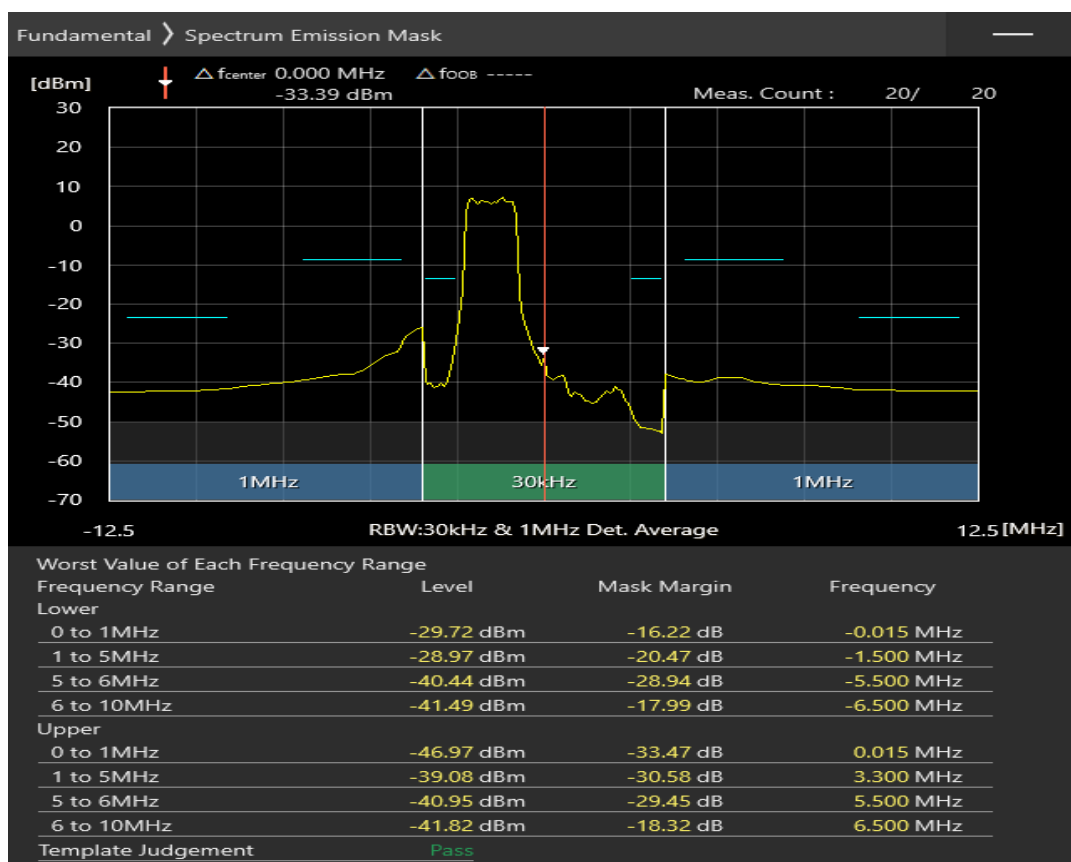
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



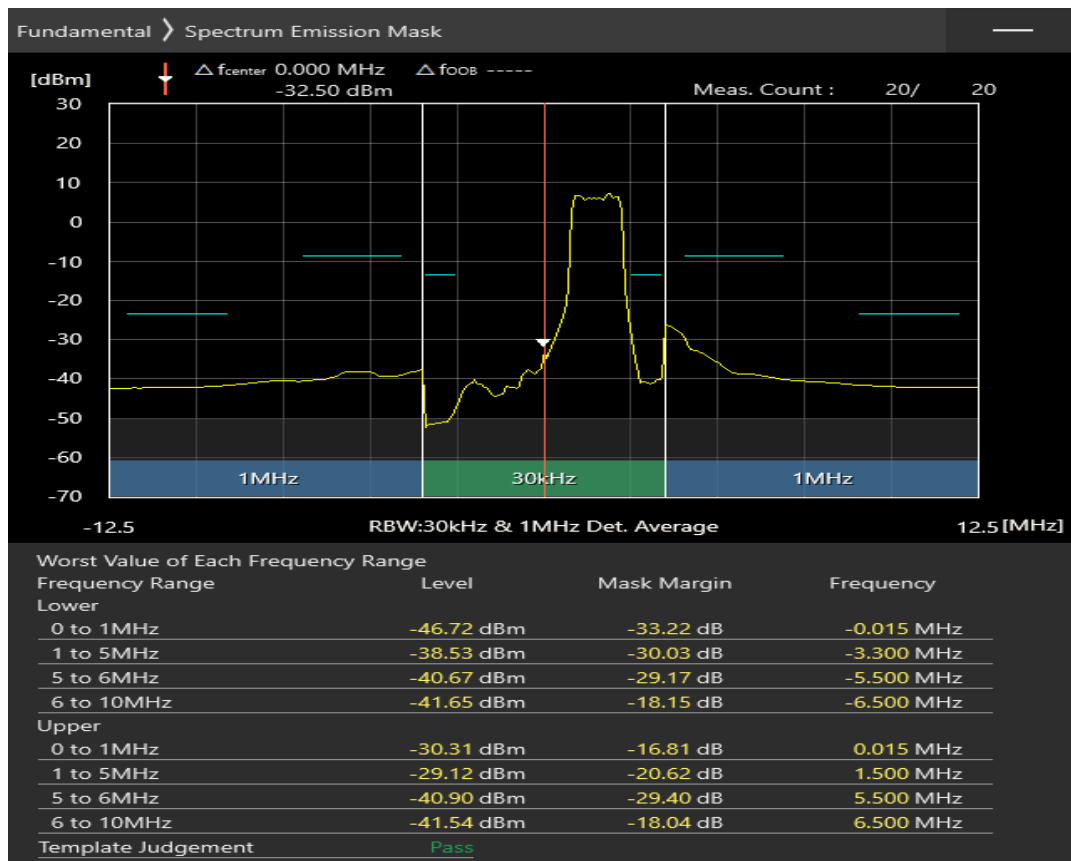
Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



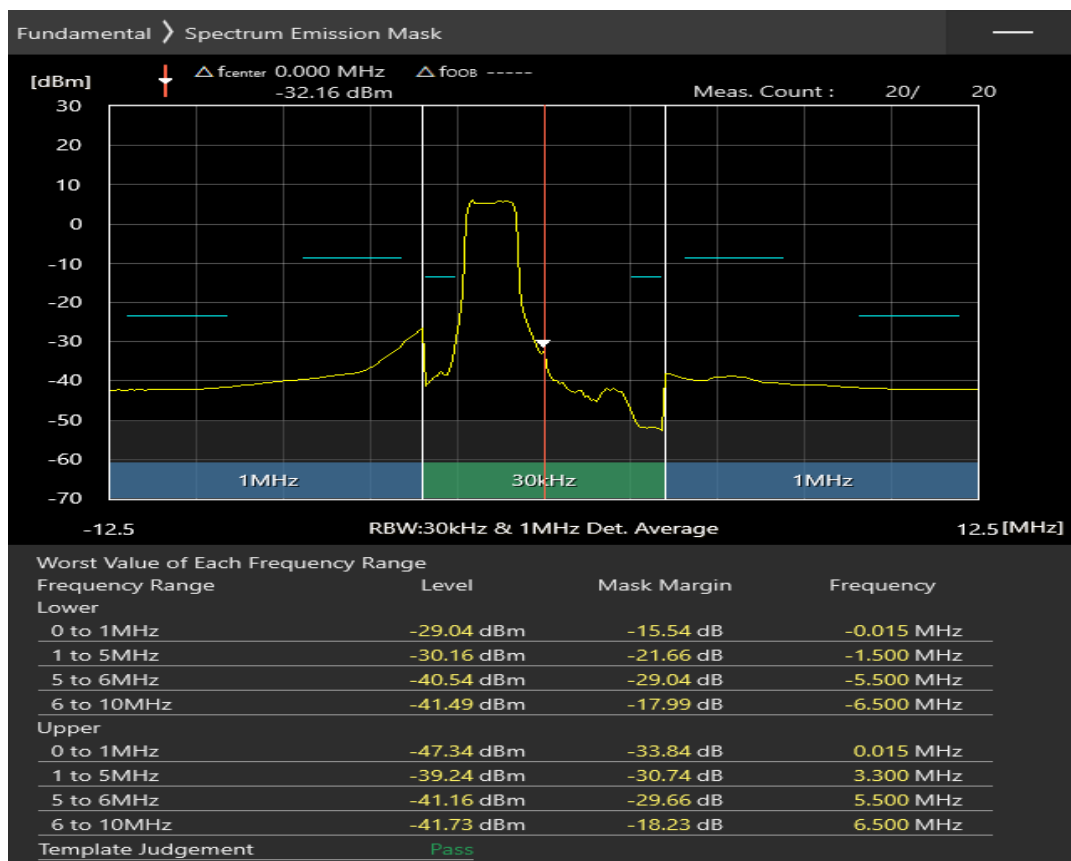
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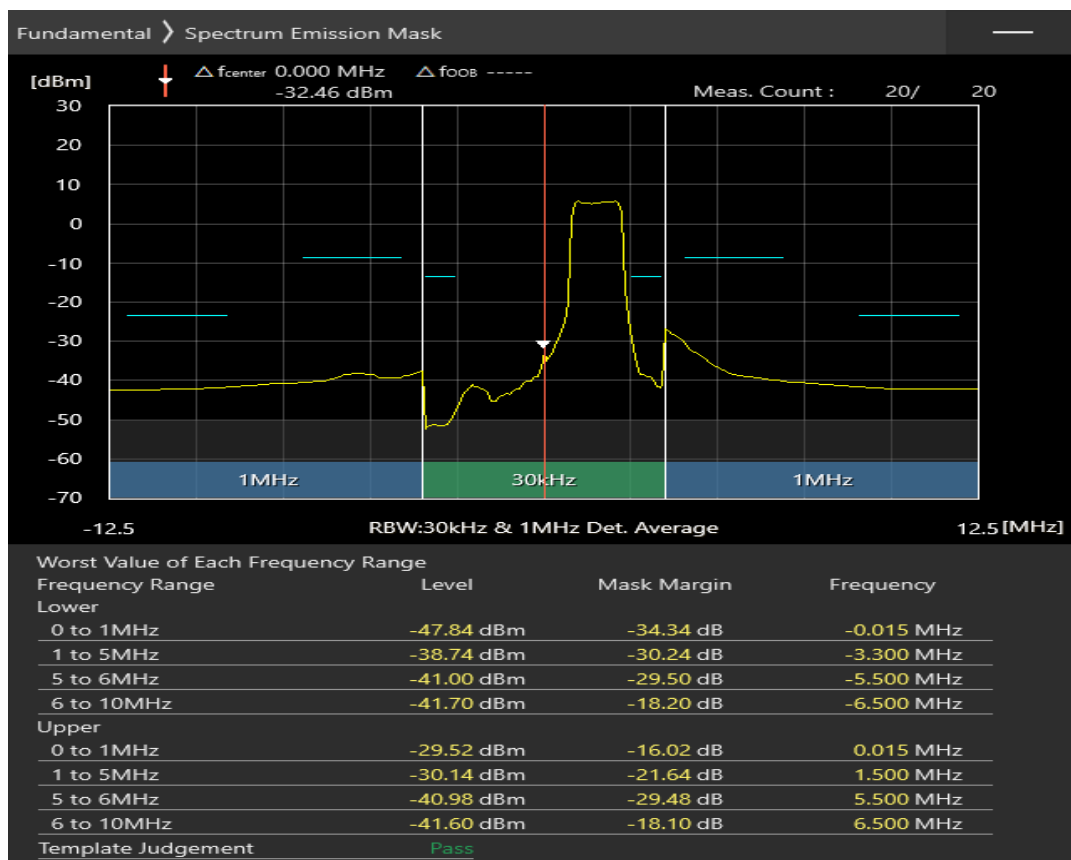
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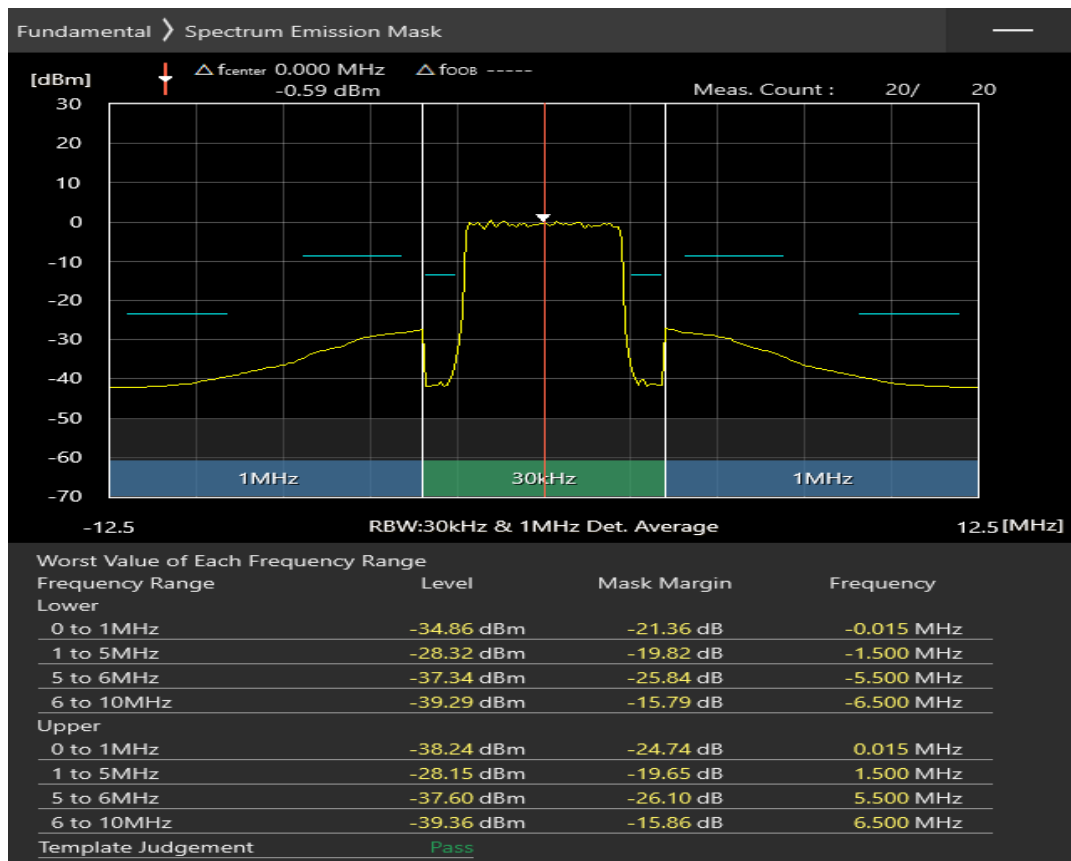
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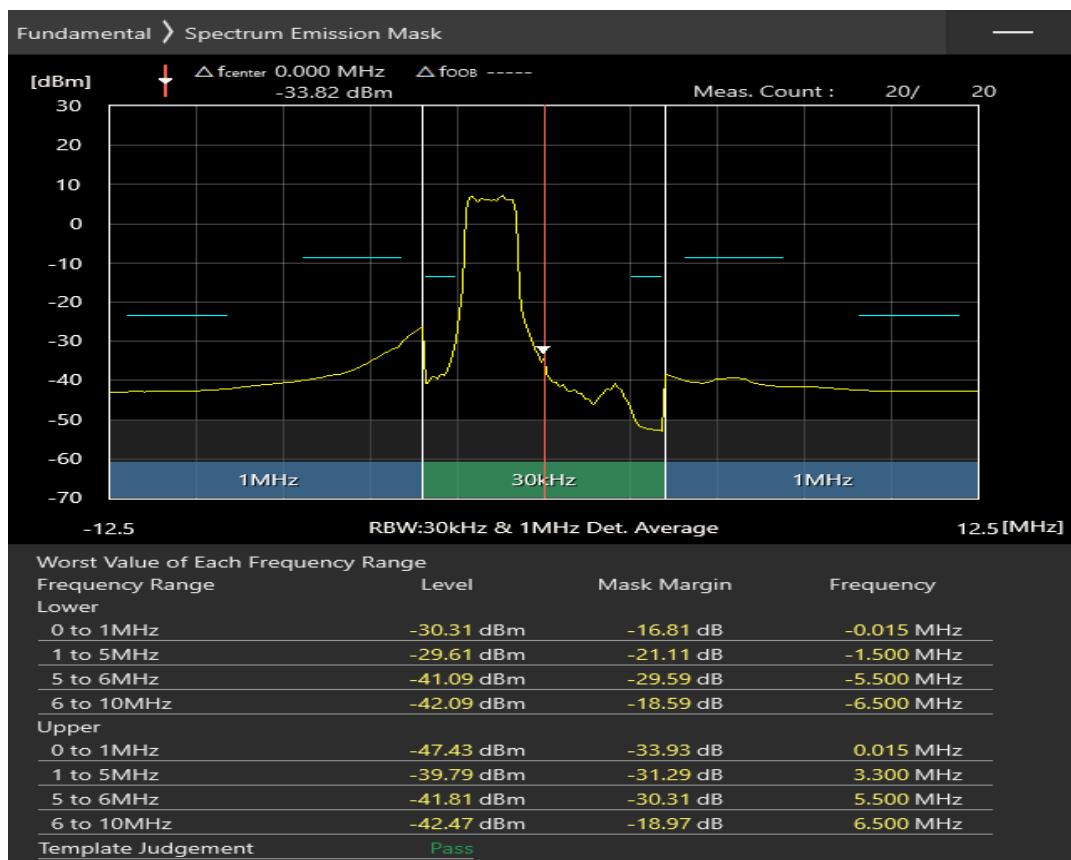
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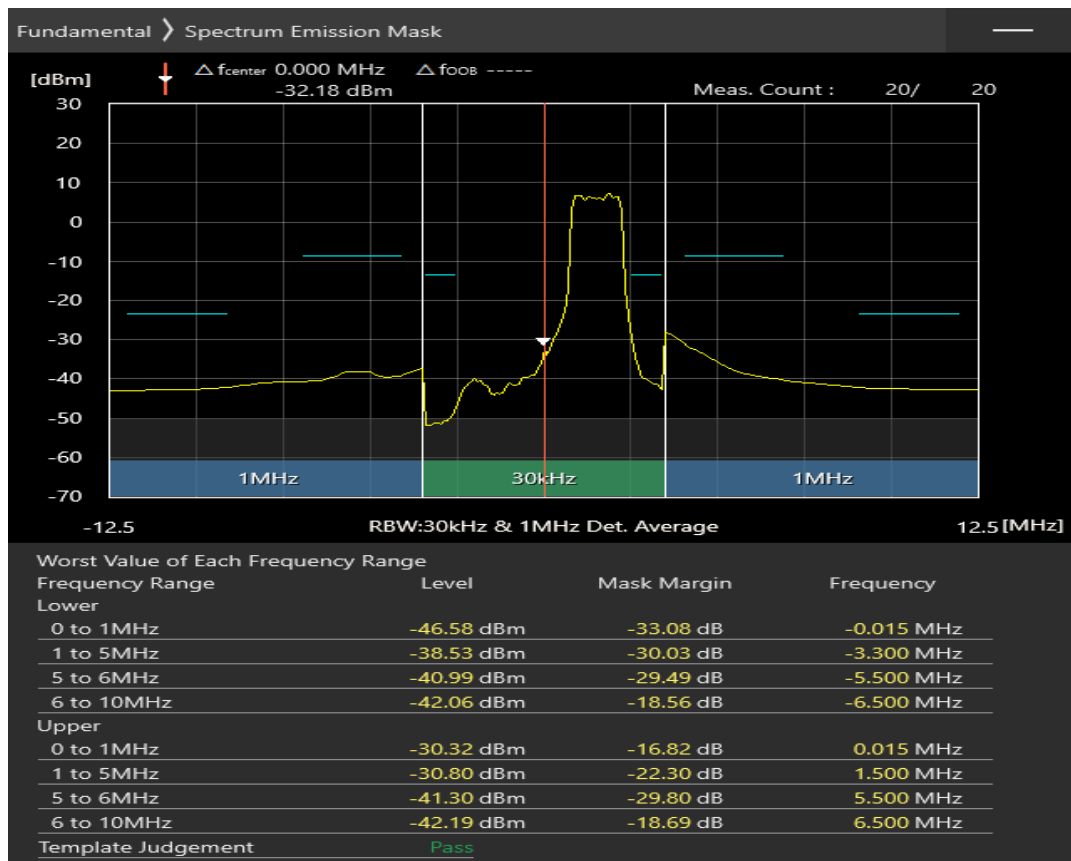
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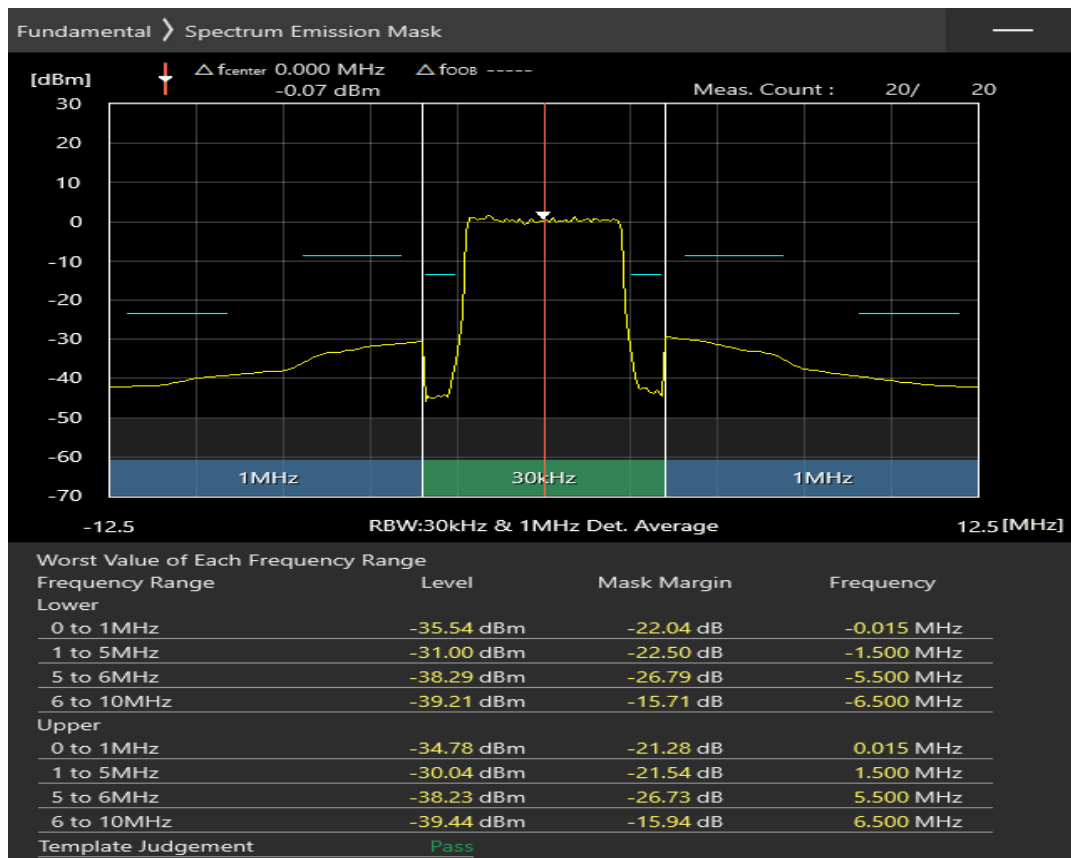
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Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max

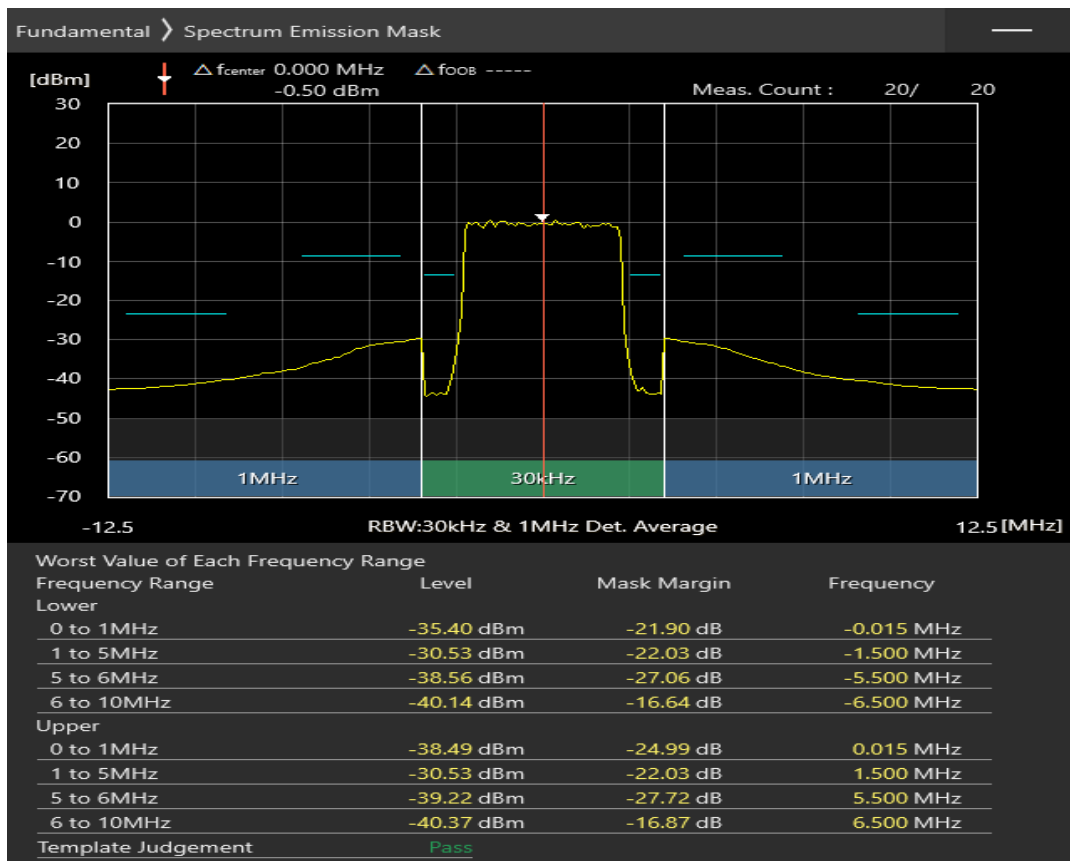


Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0

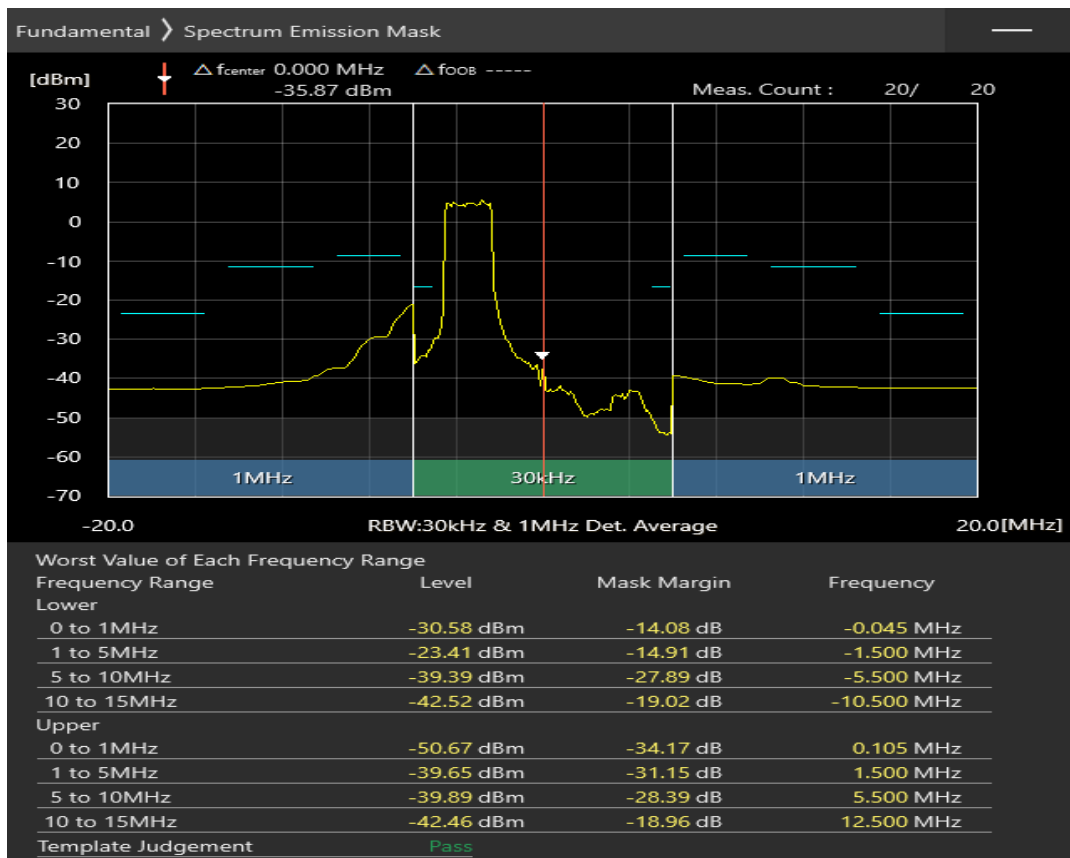


Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0

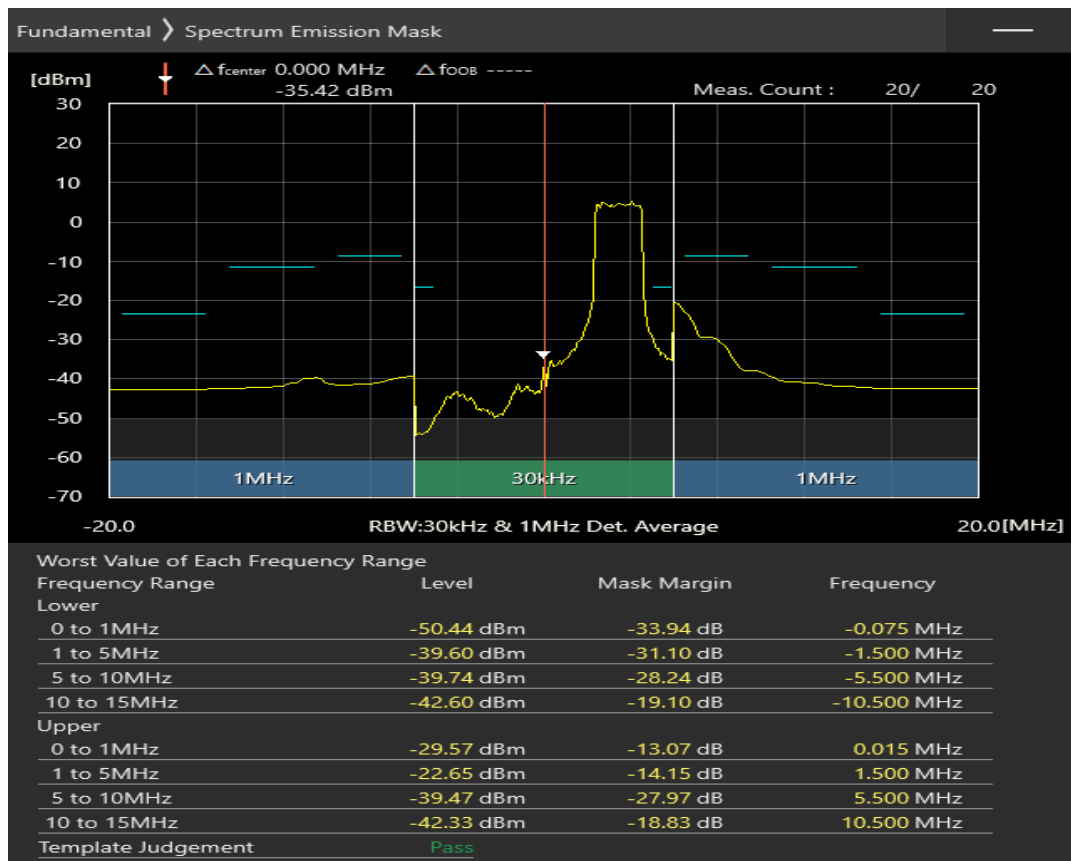




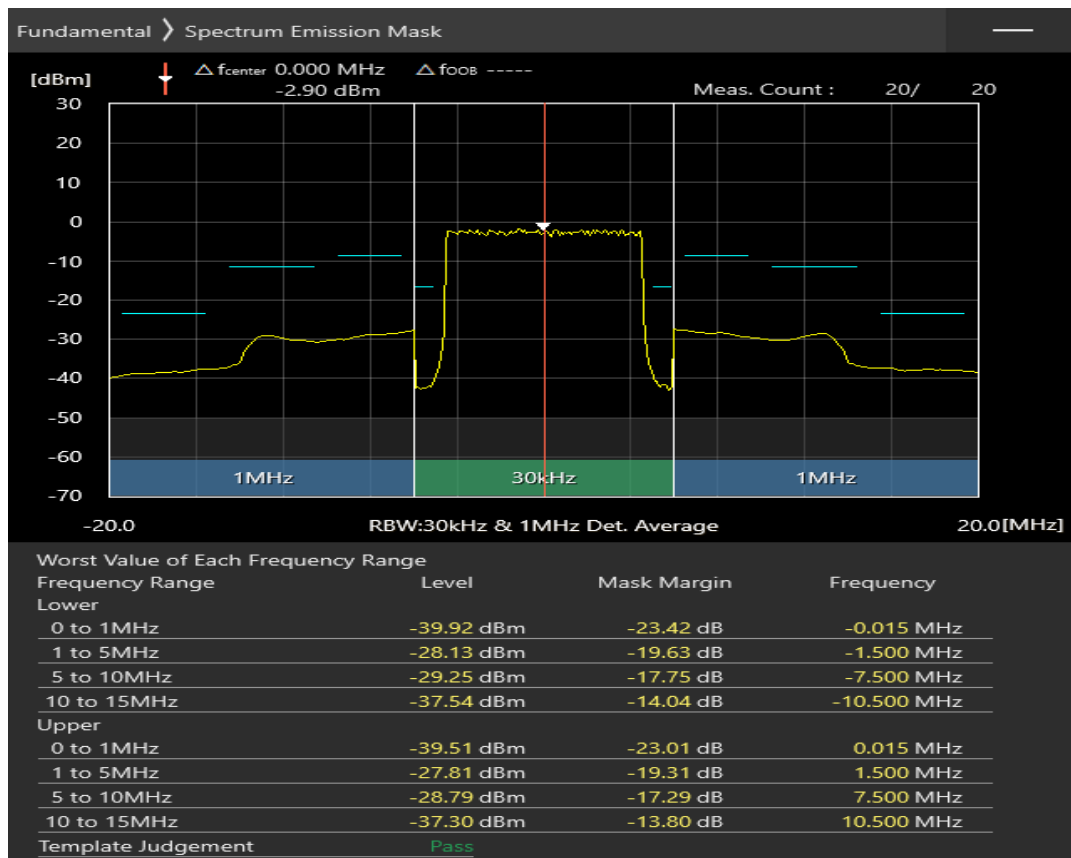
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



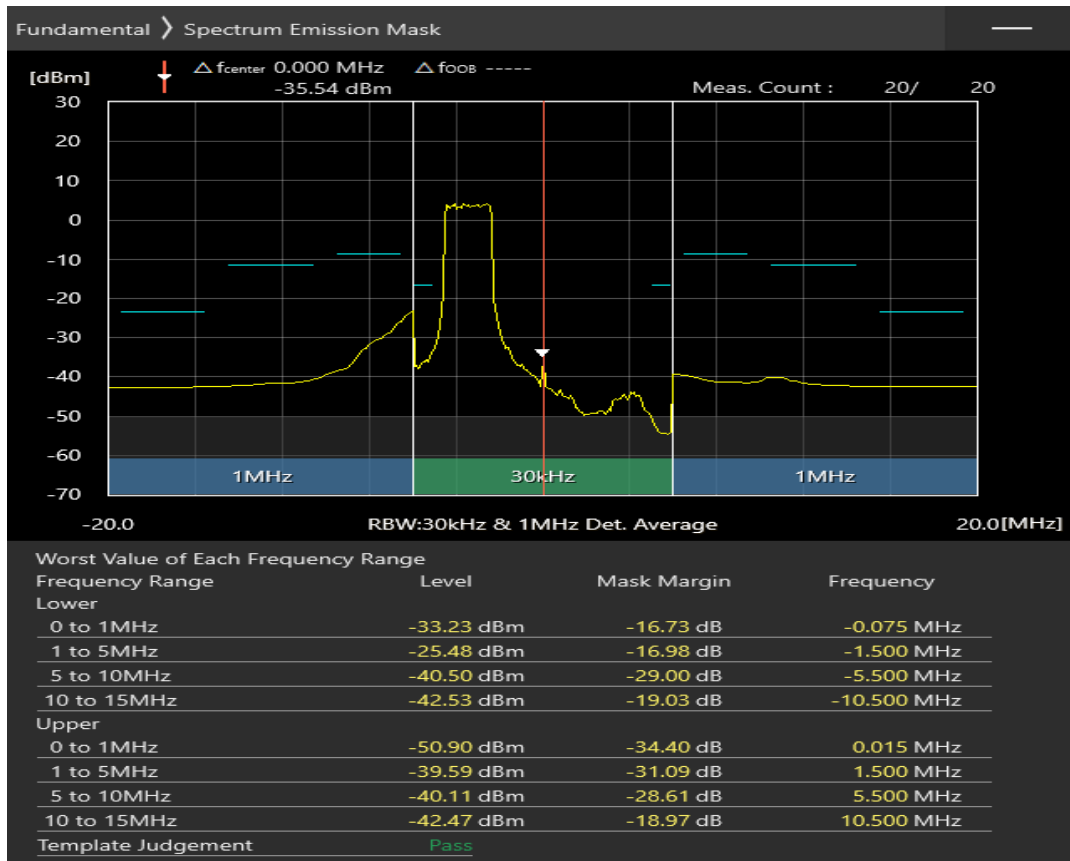
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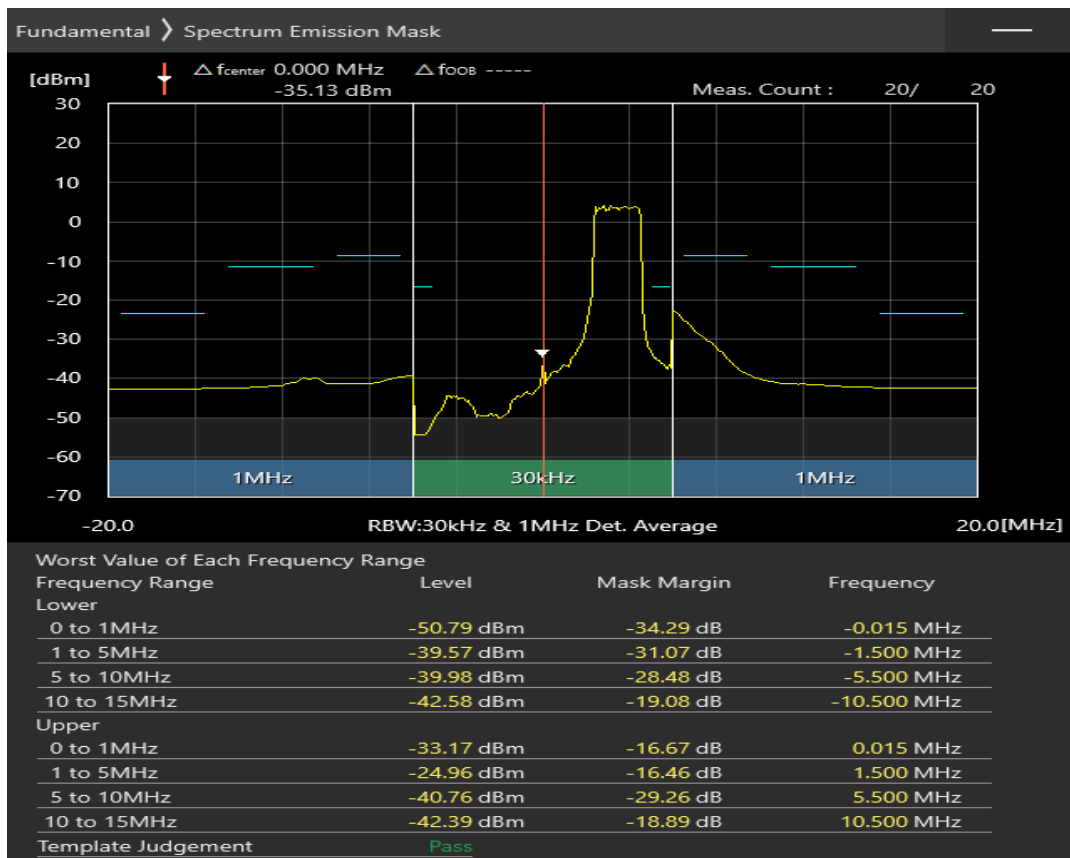
Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



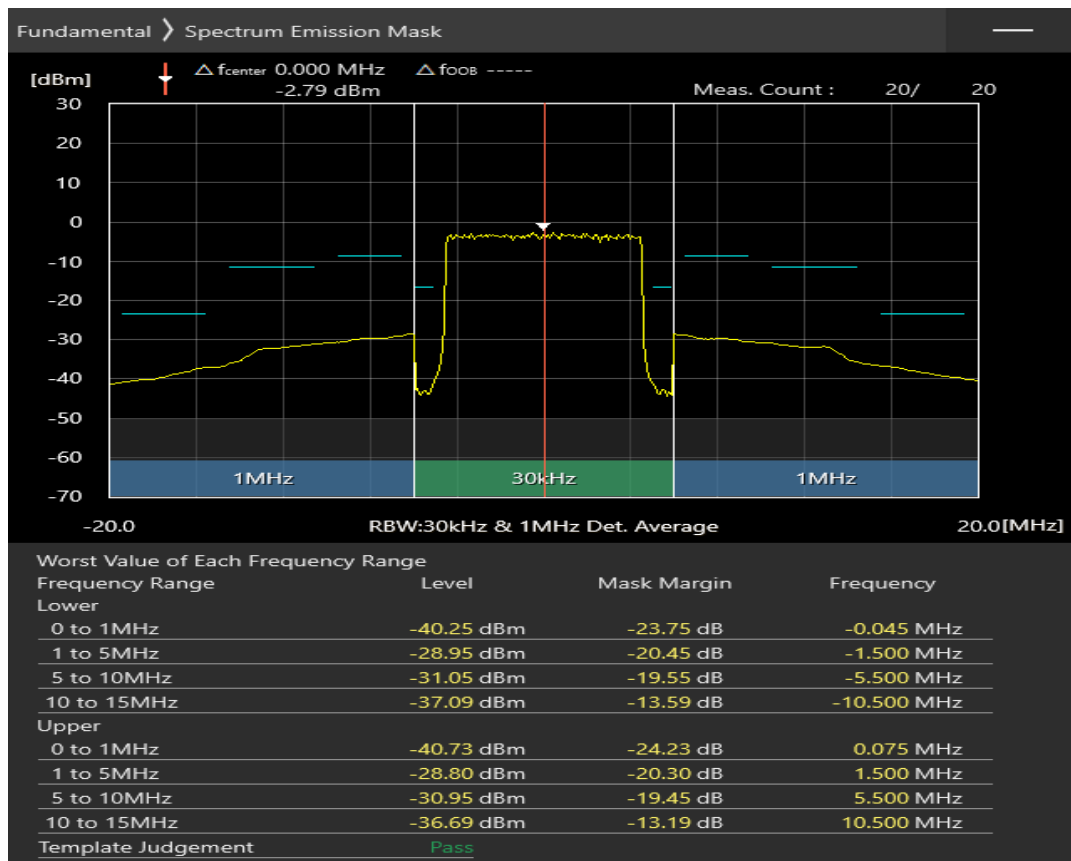
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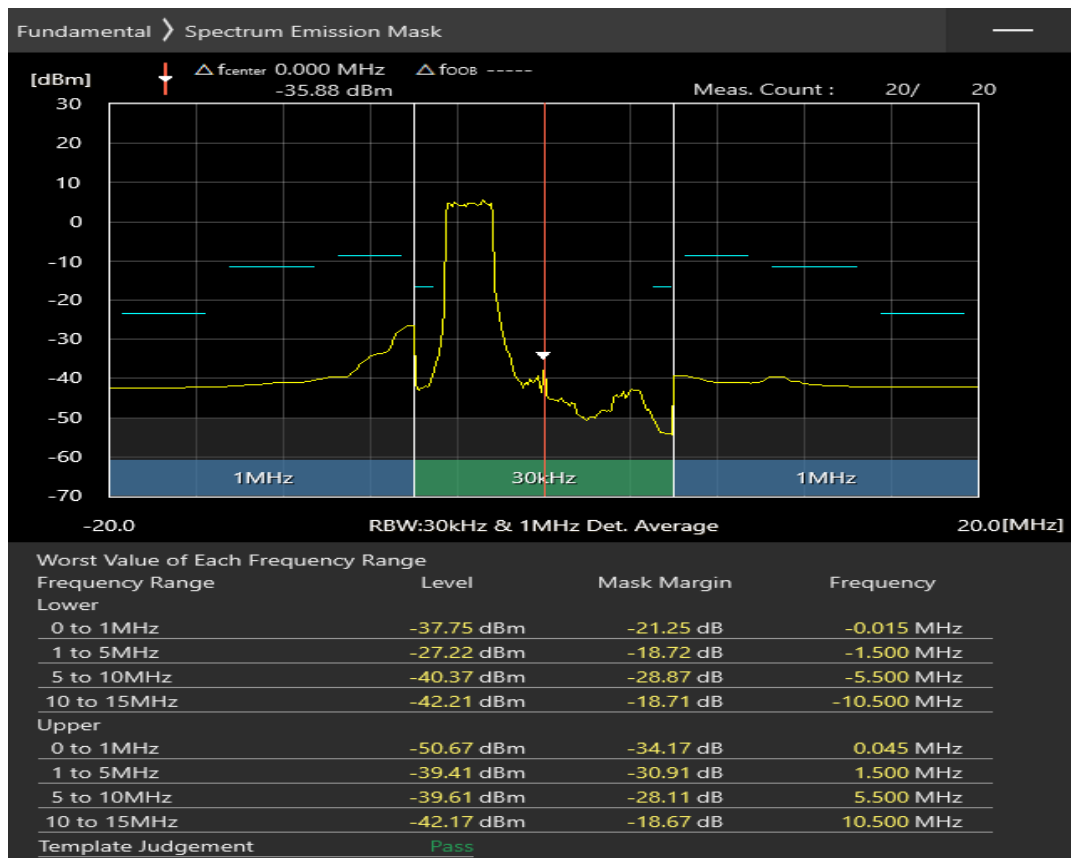
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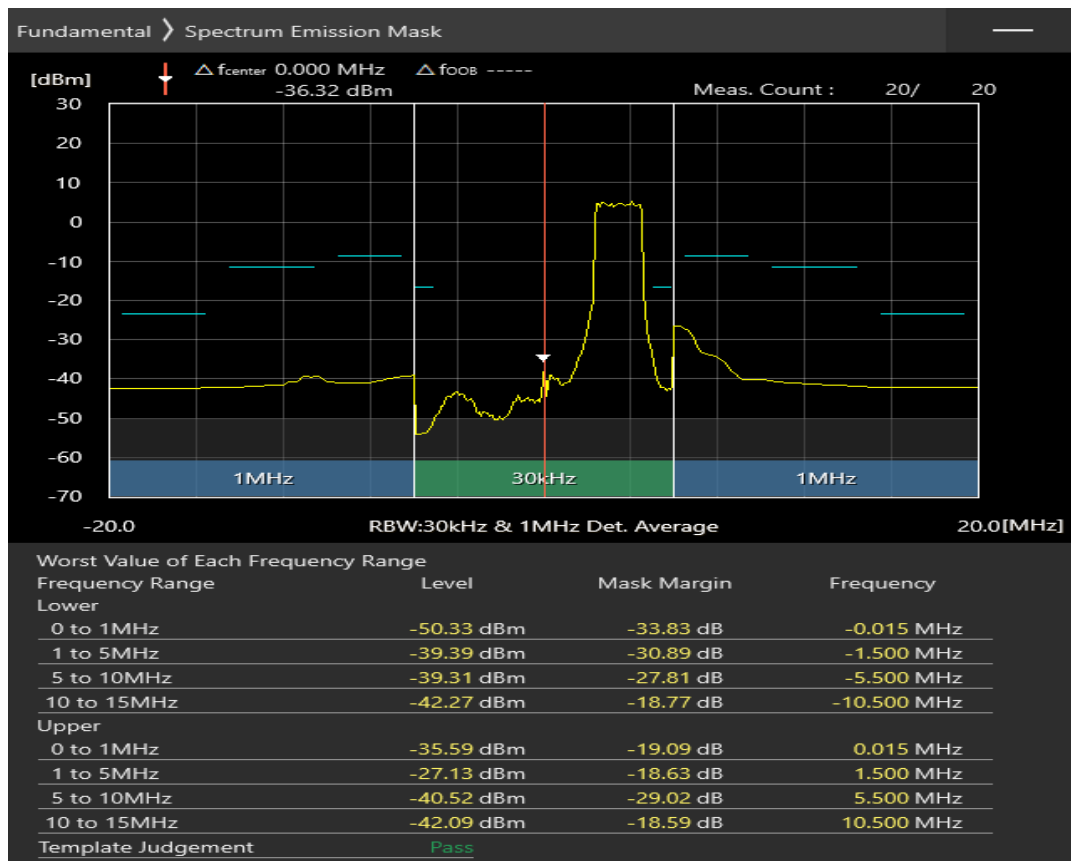
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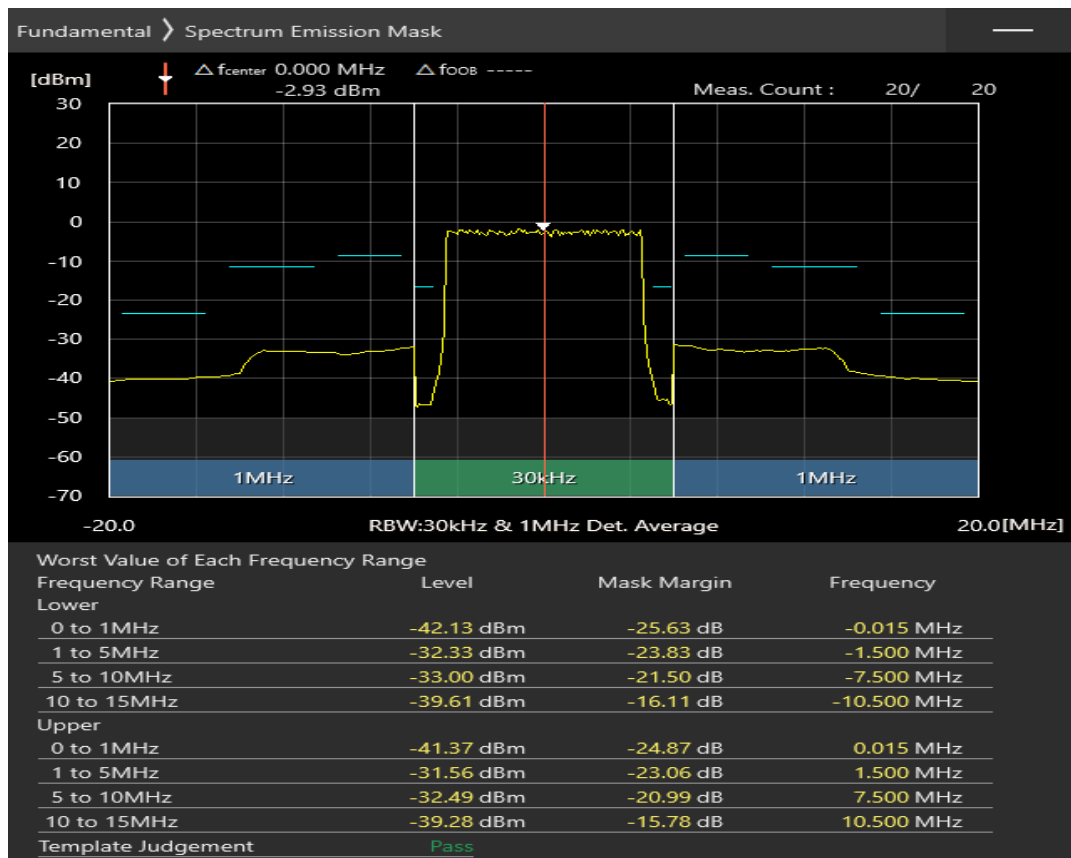
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



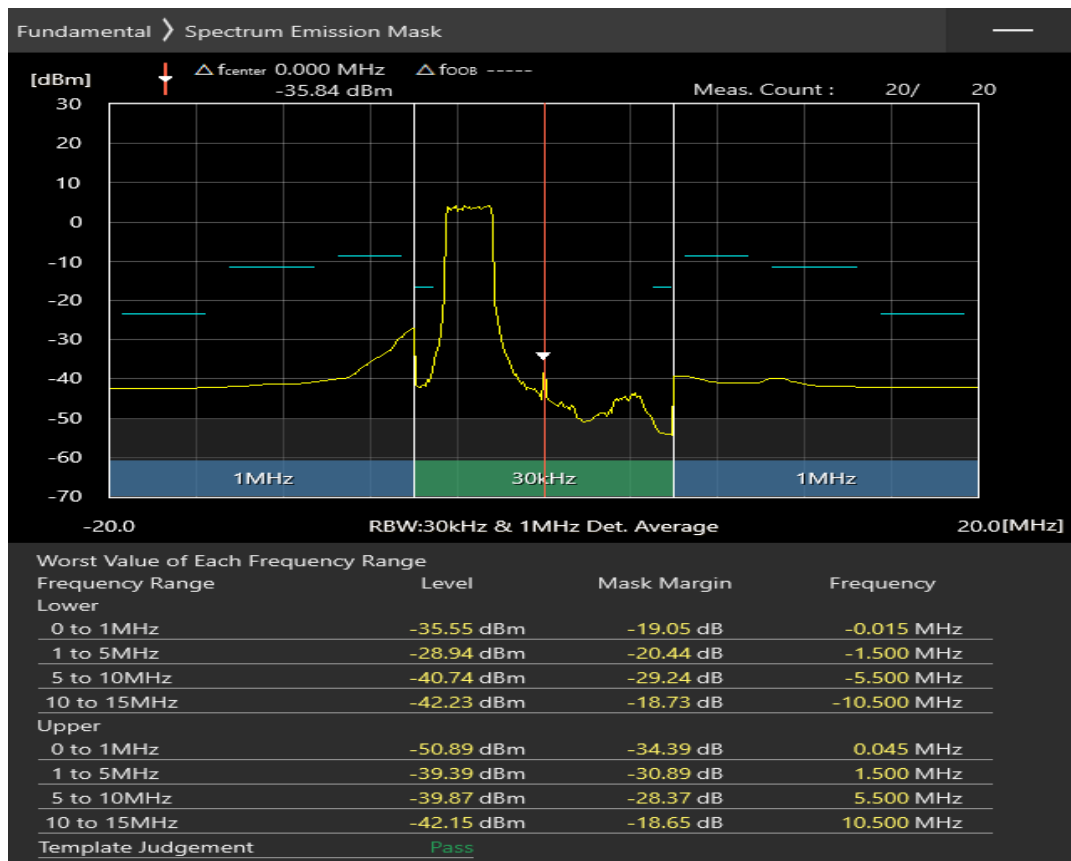
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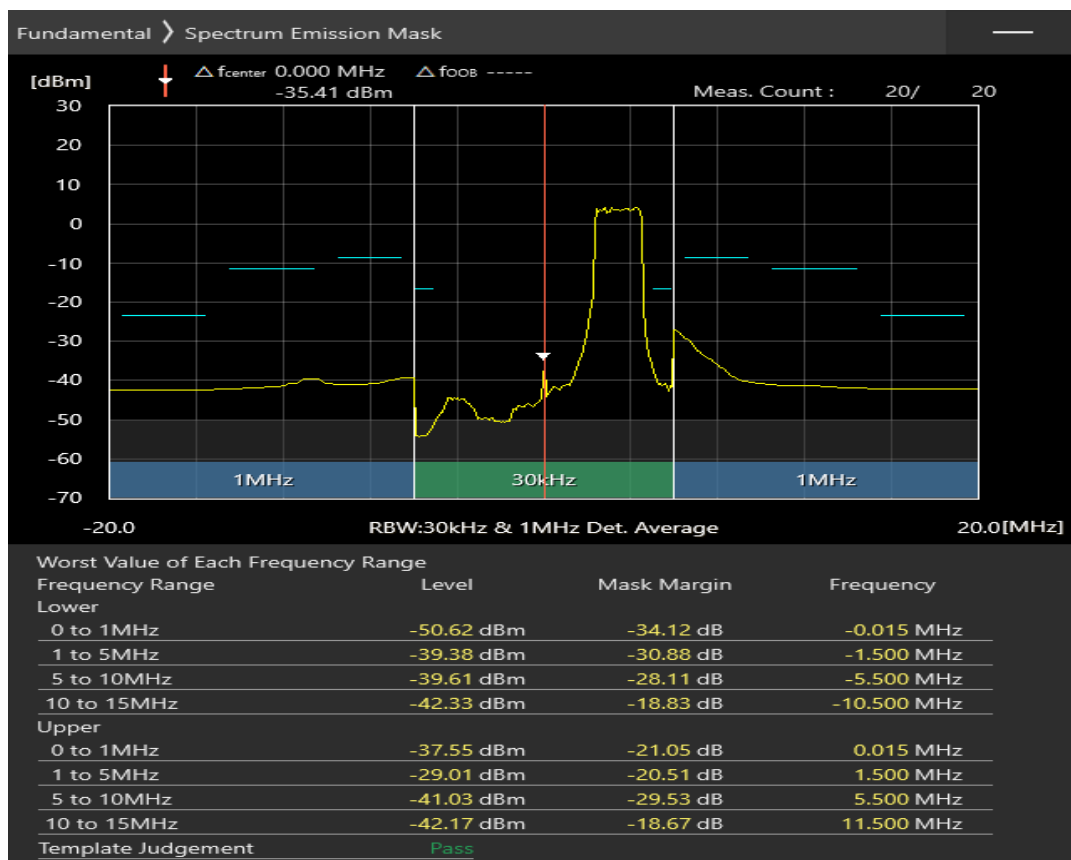
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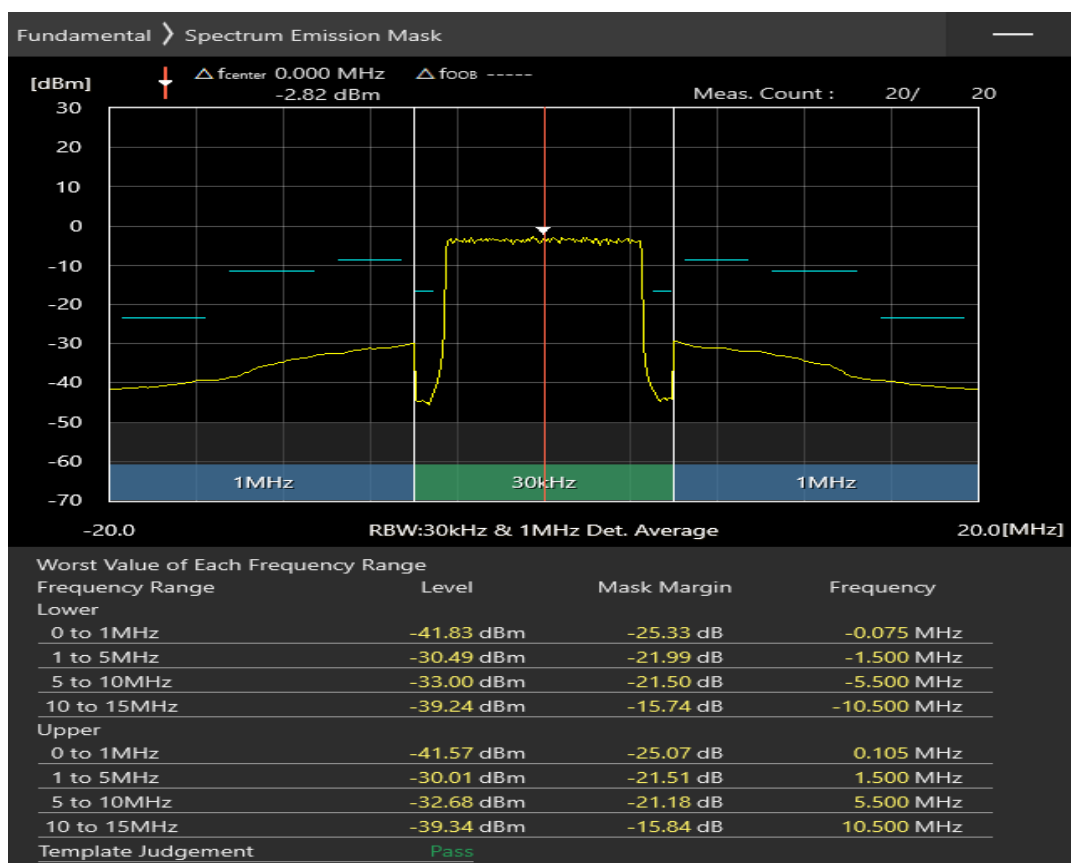
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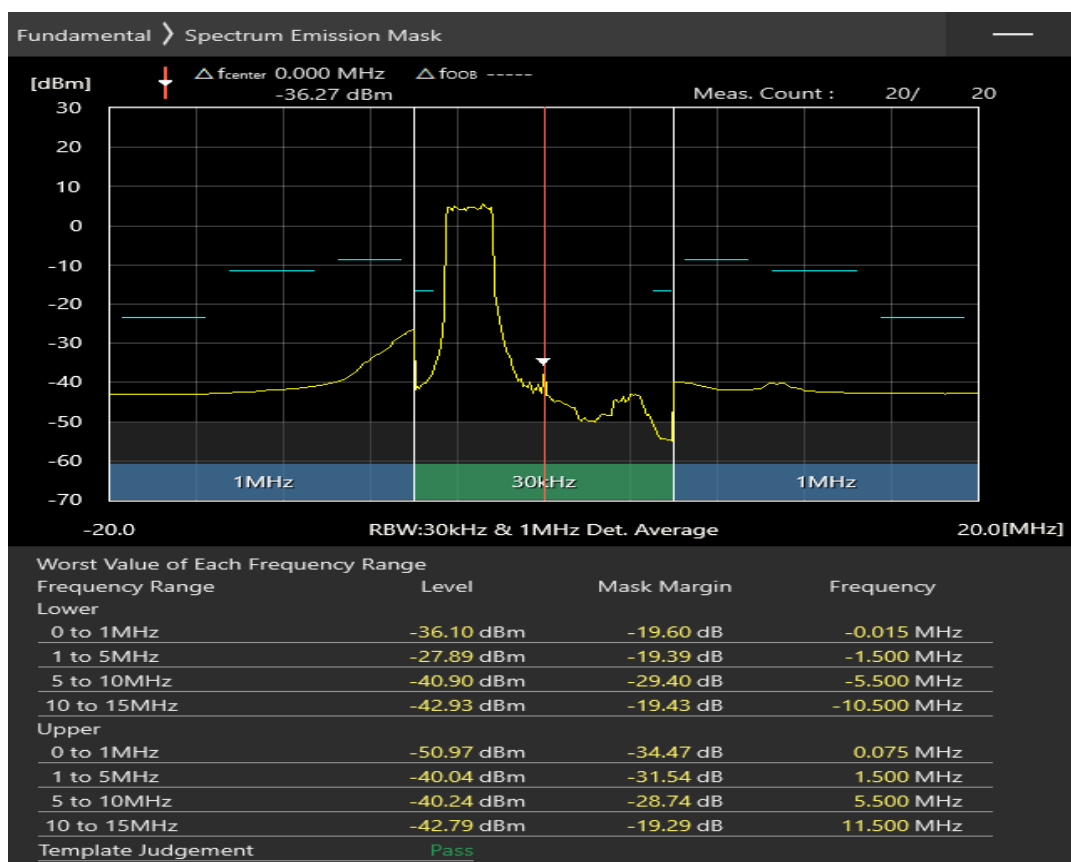
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



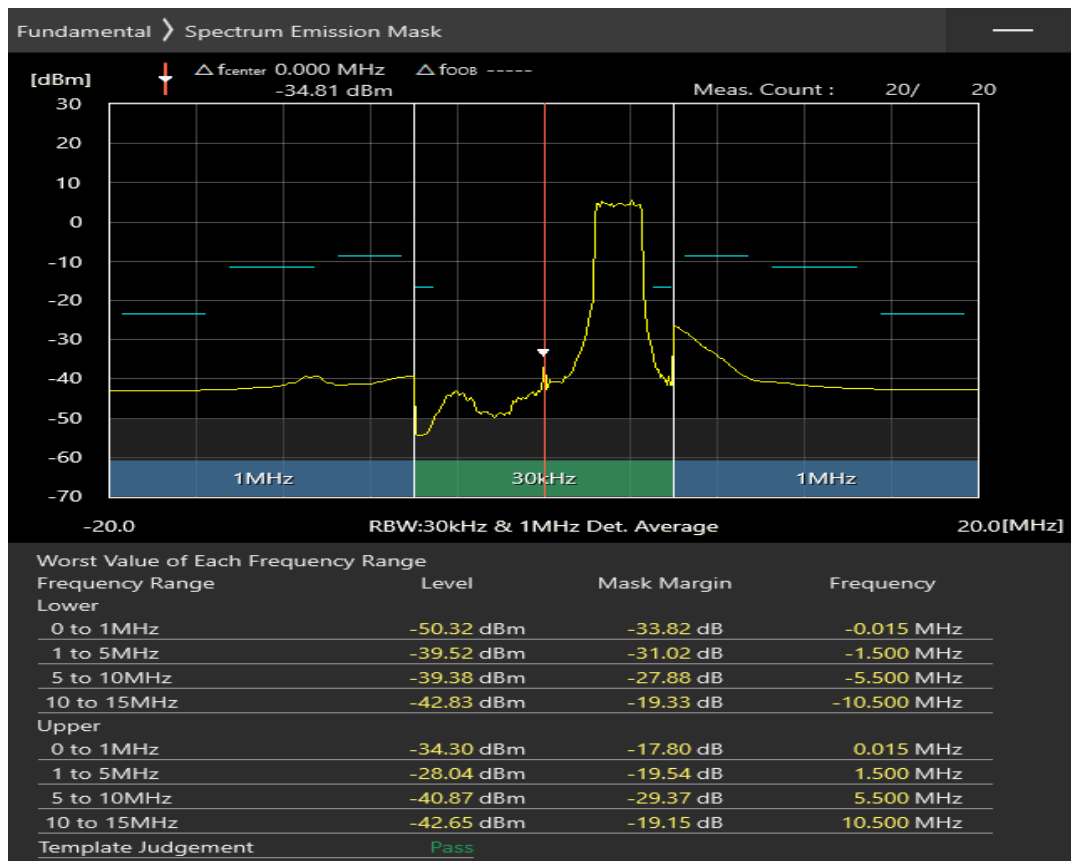
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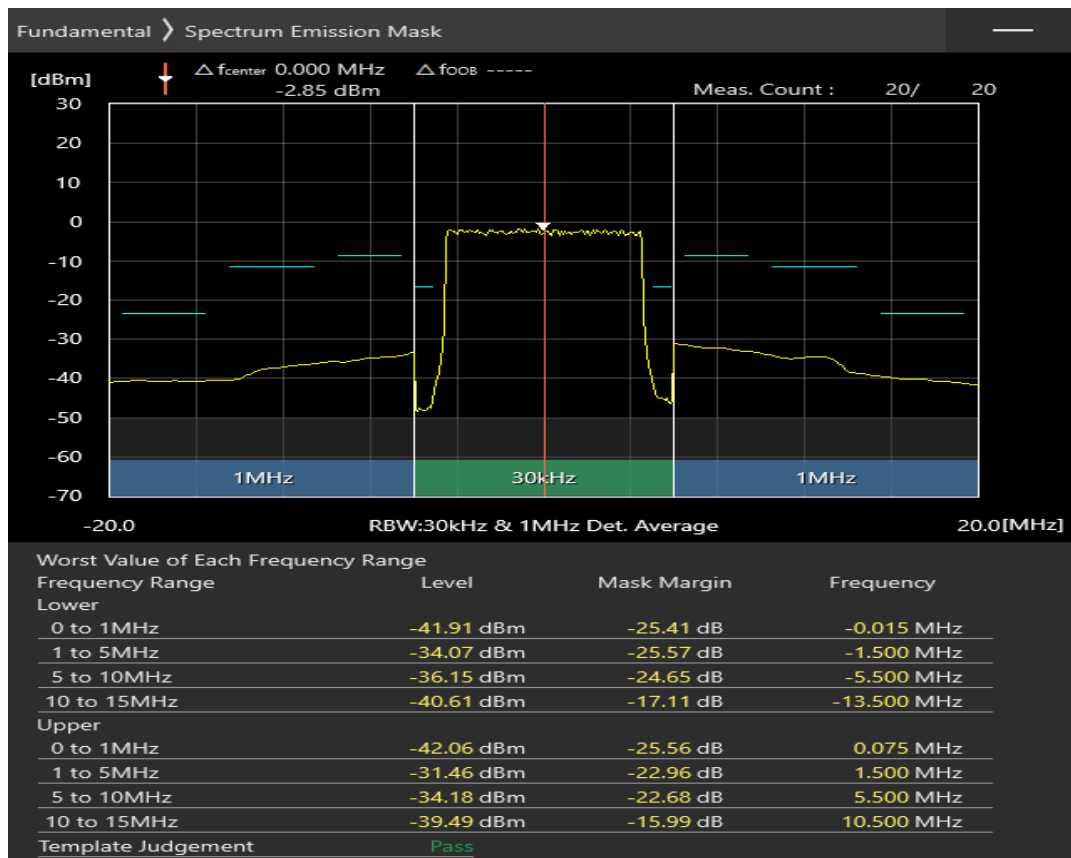
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



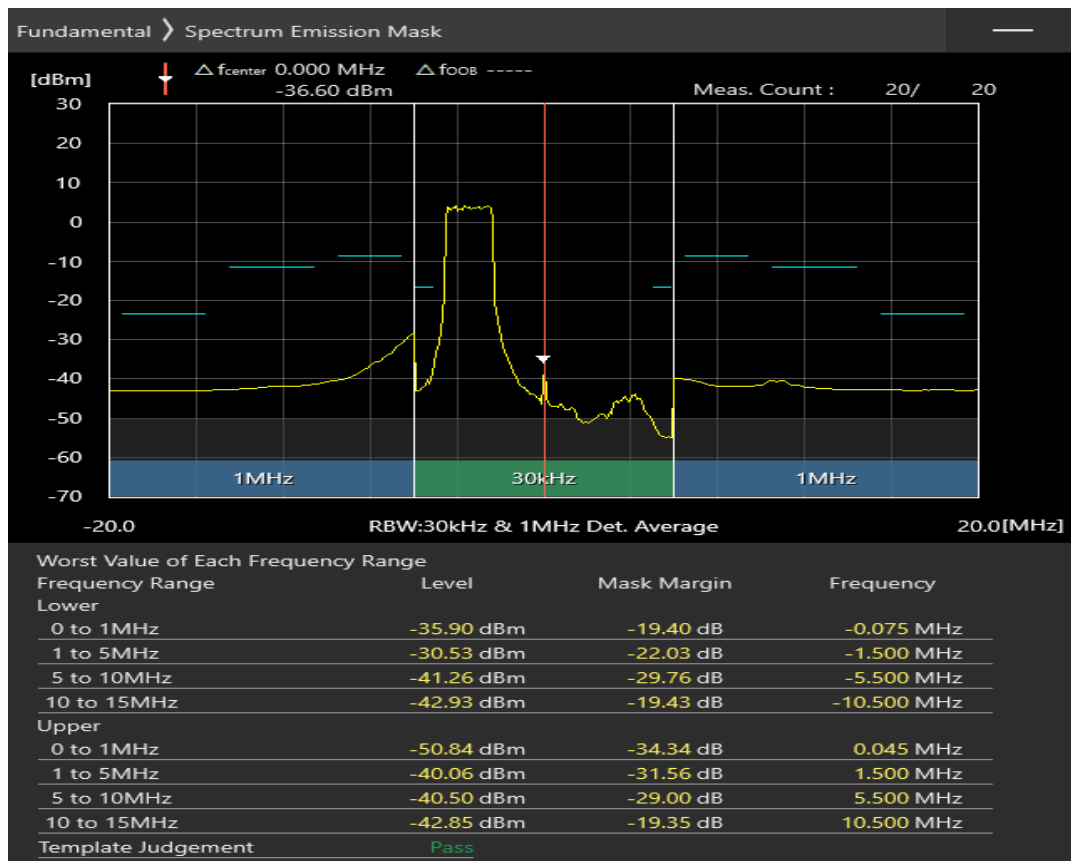
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



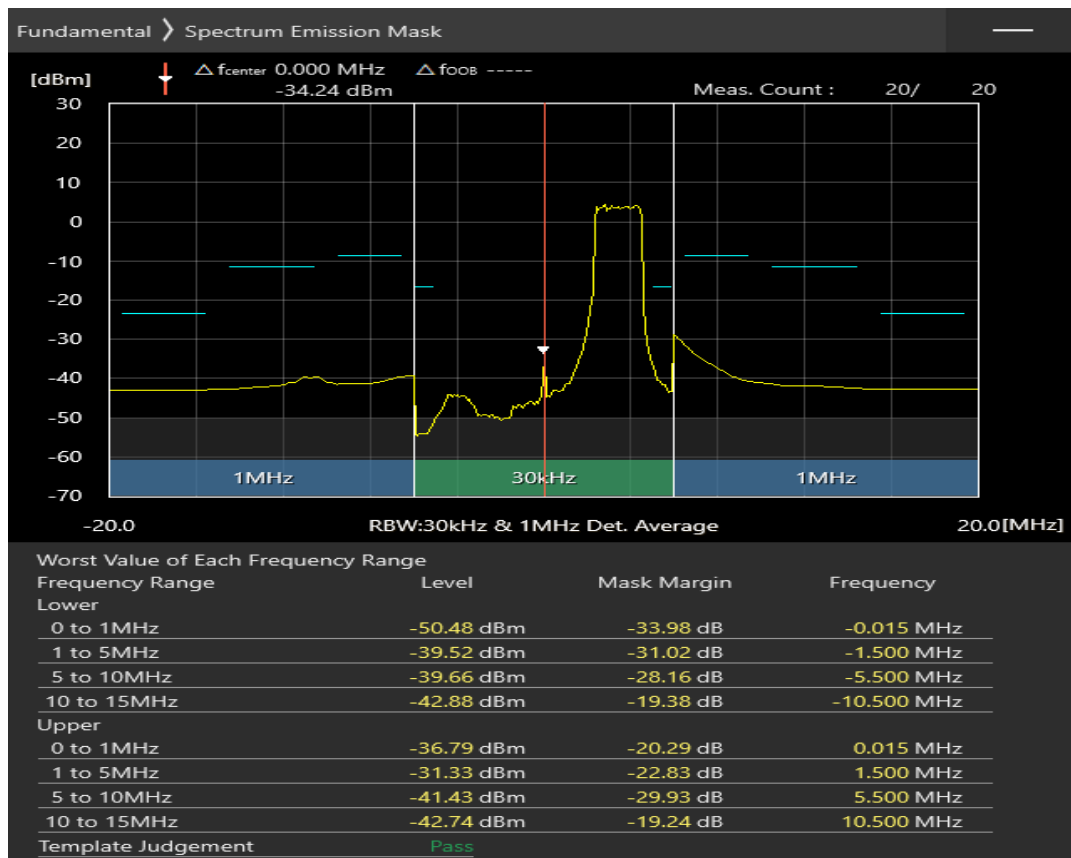
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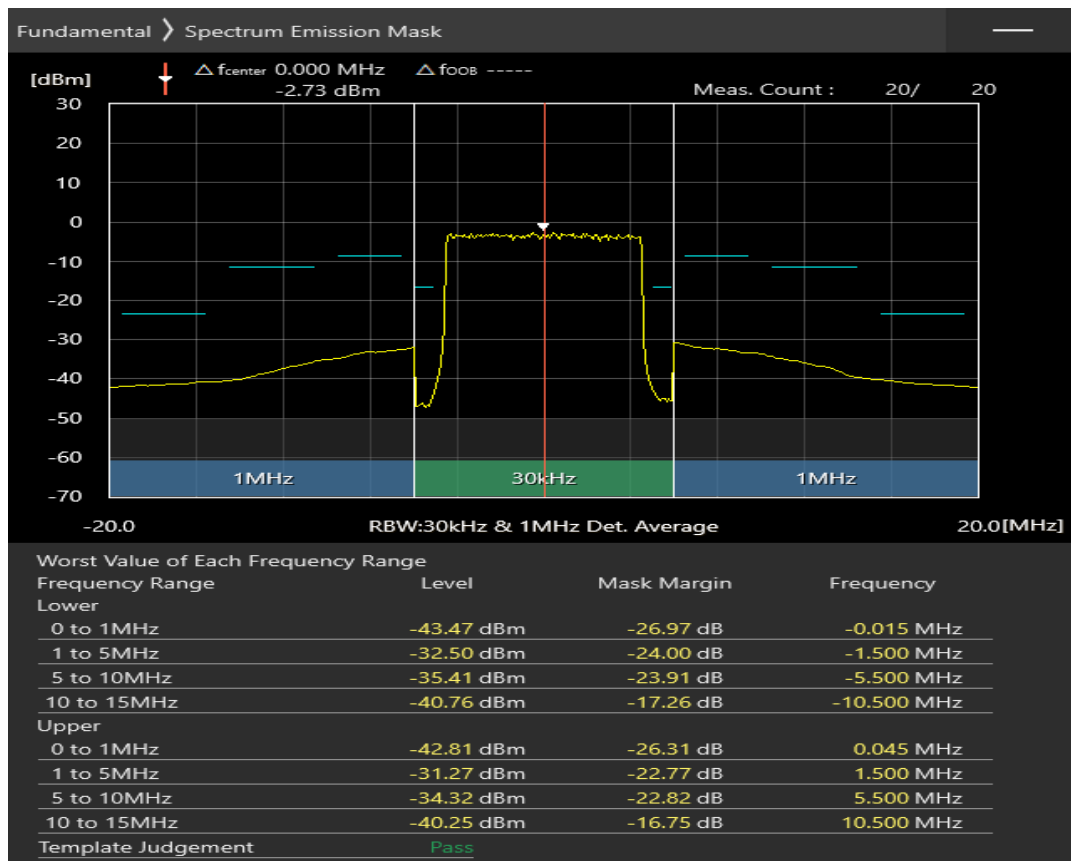
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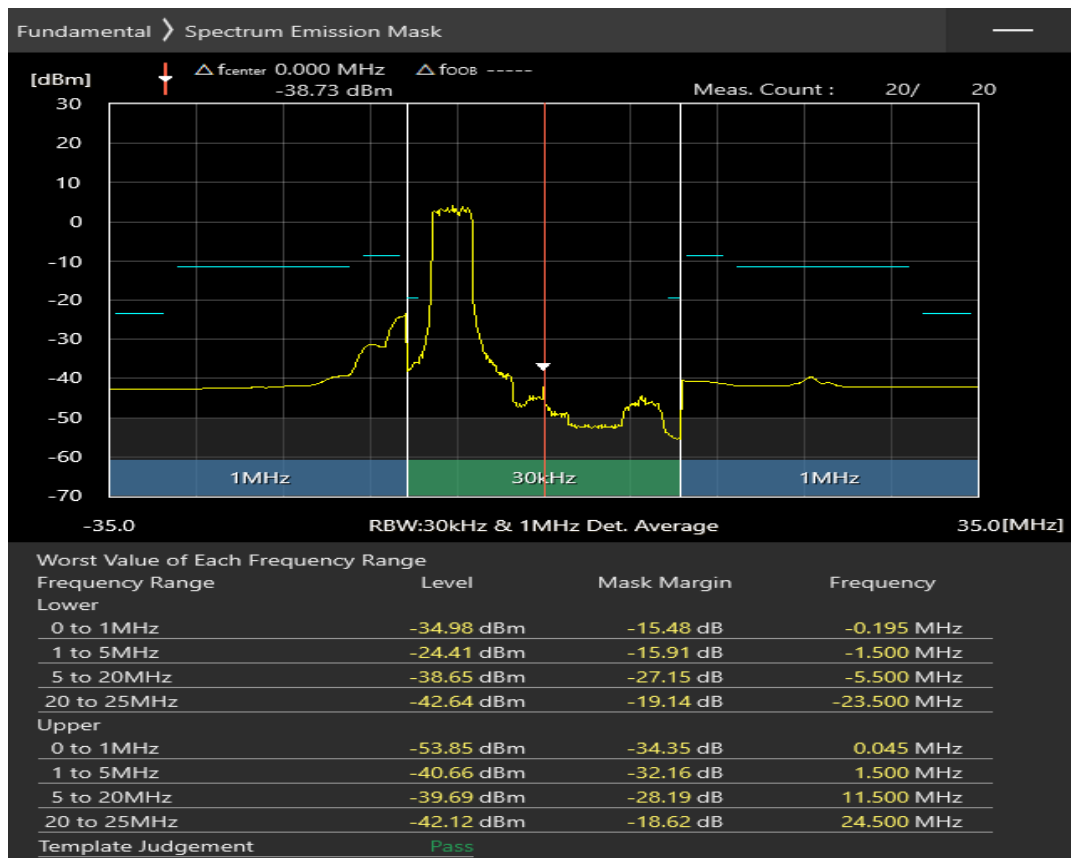
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



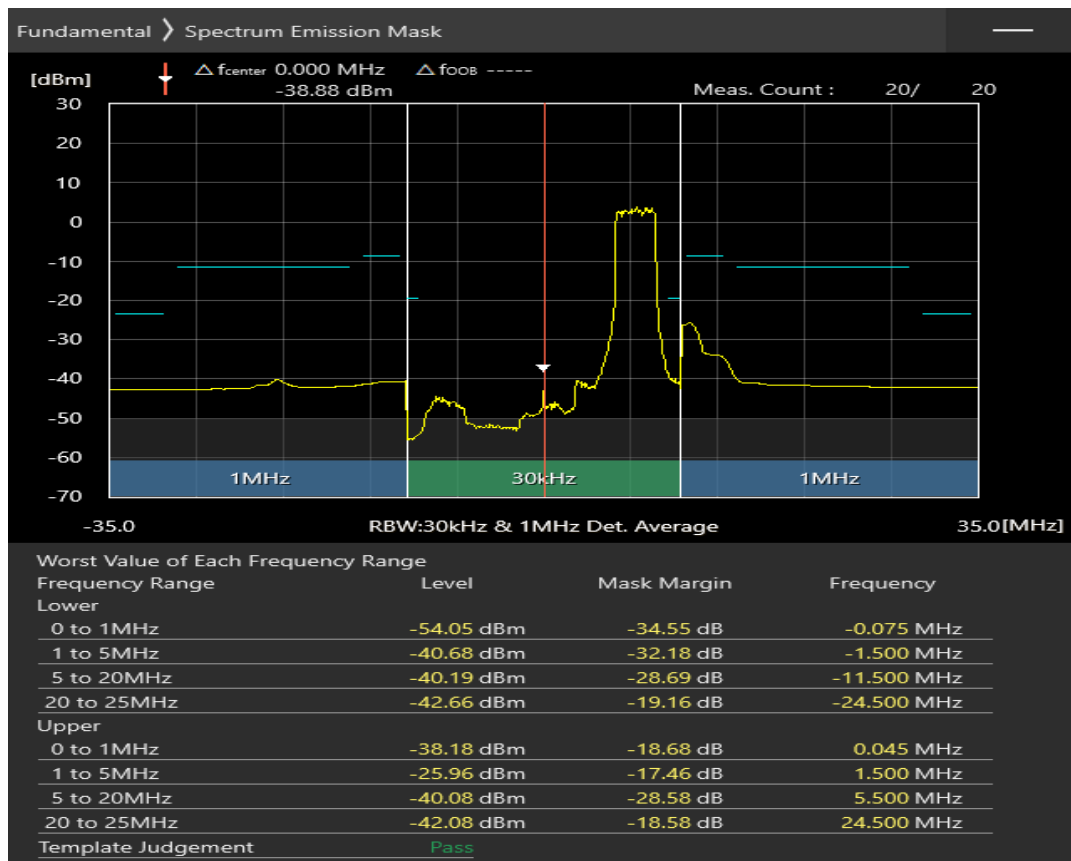
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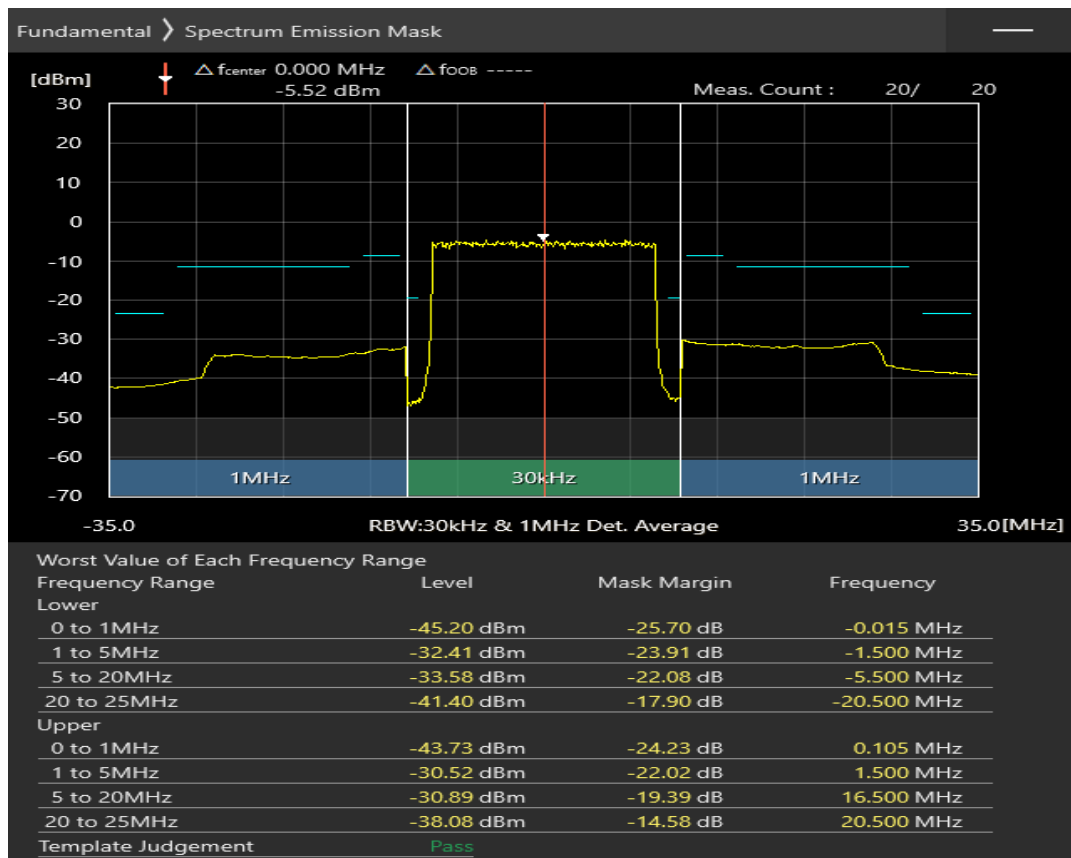
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



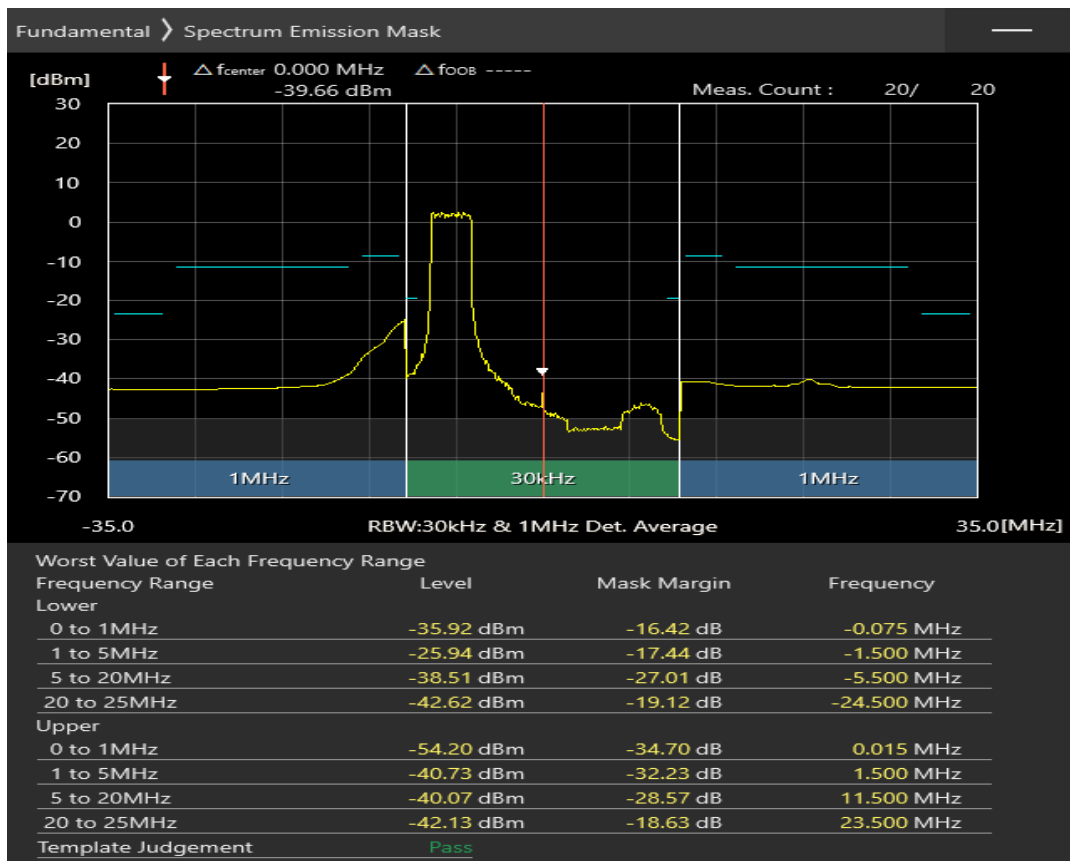
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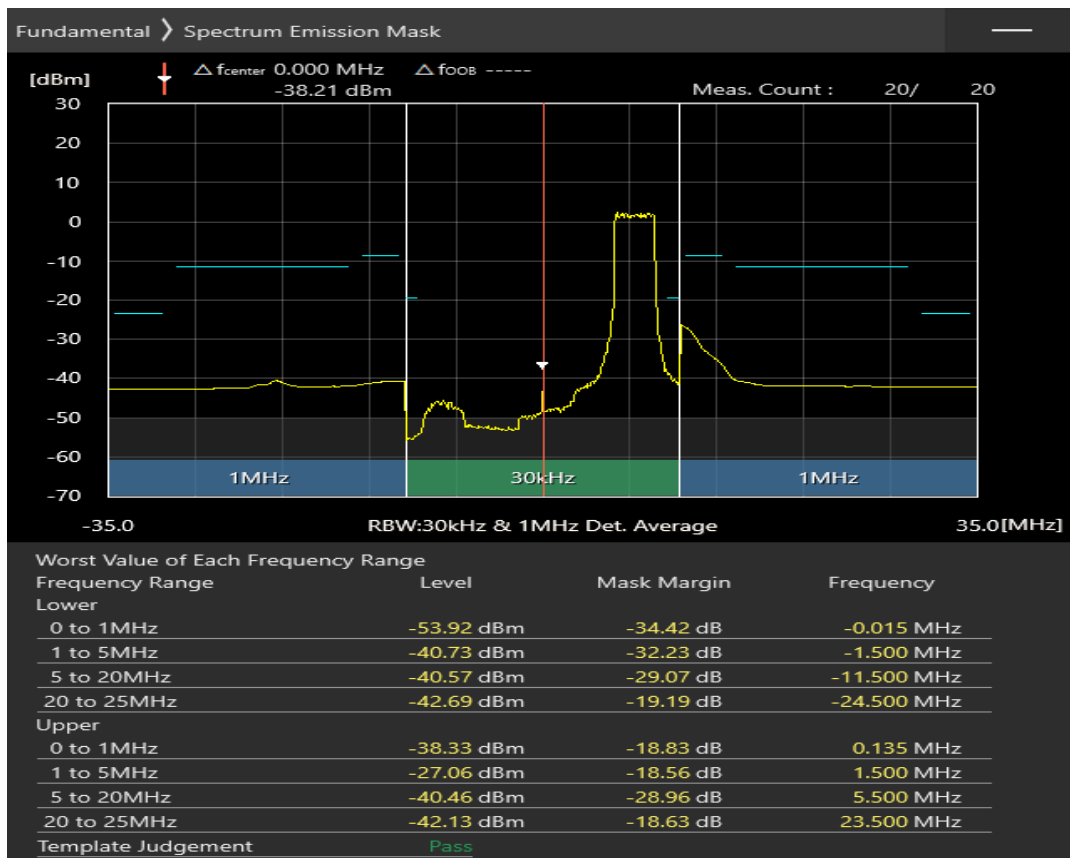
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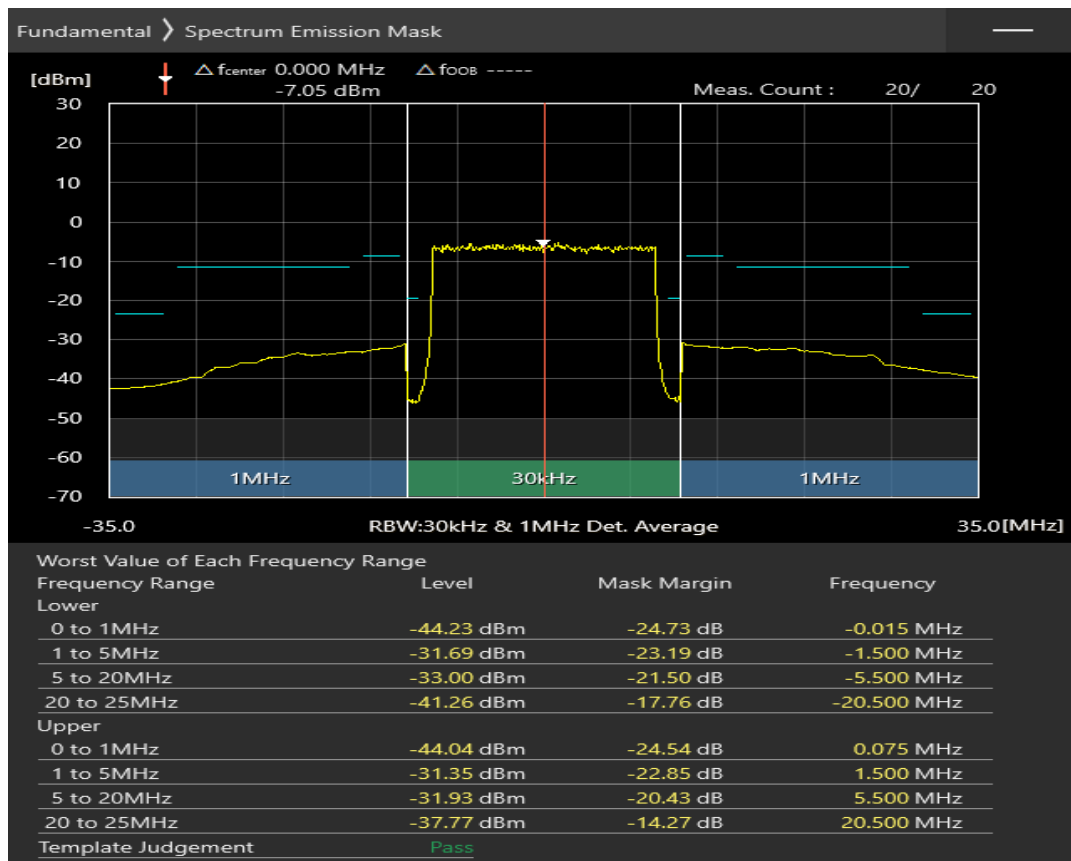
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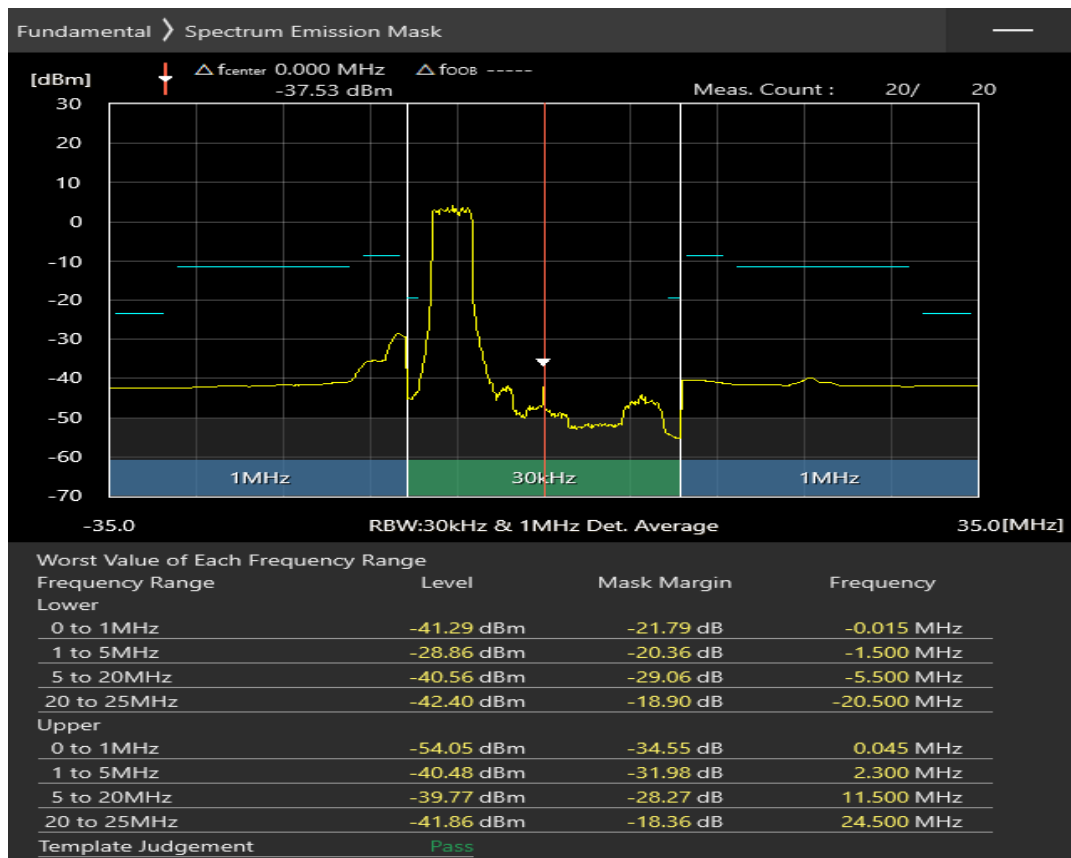
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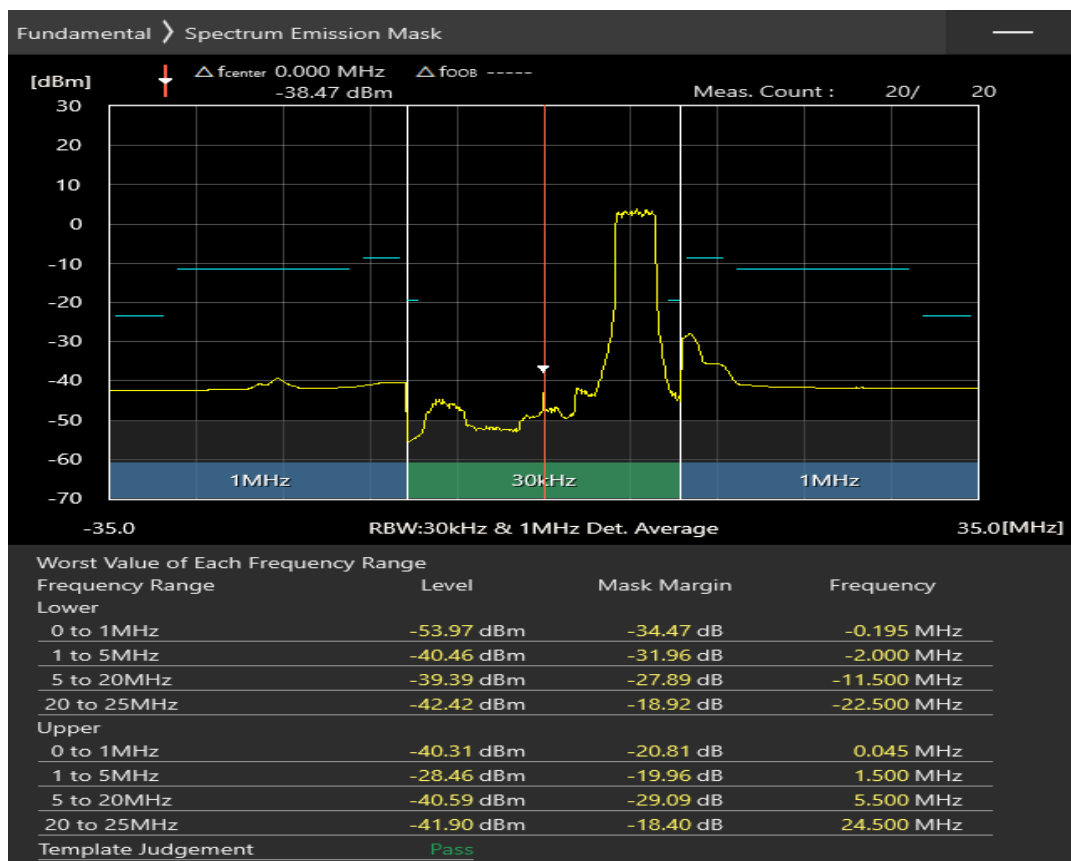
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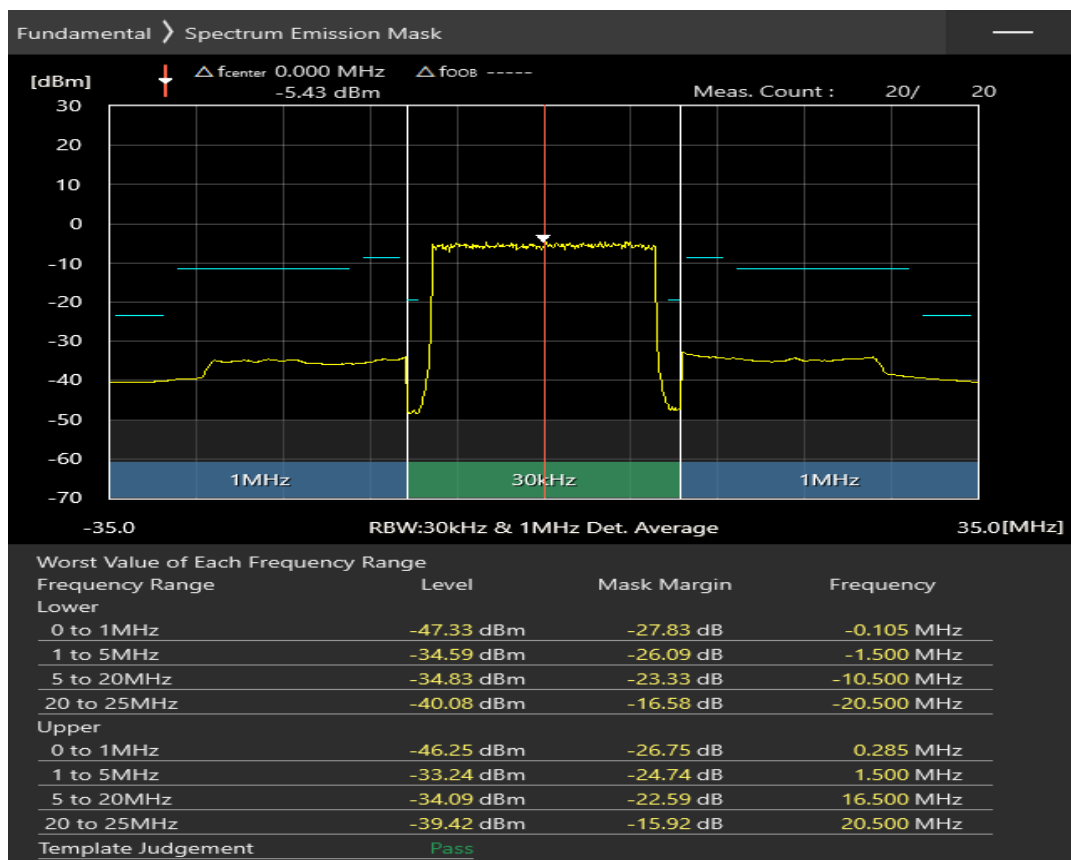
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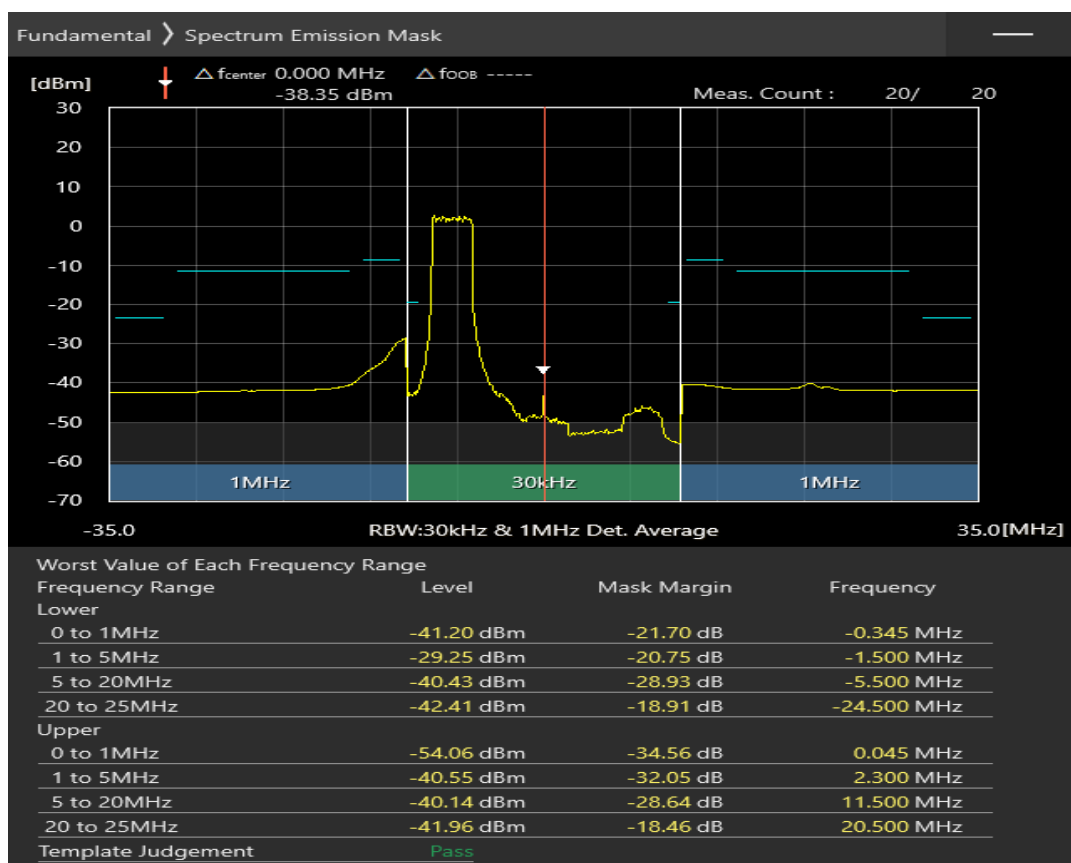
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



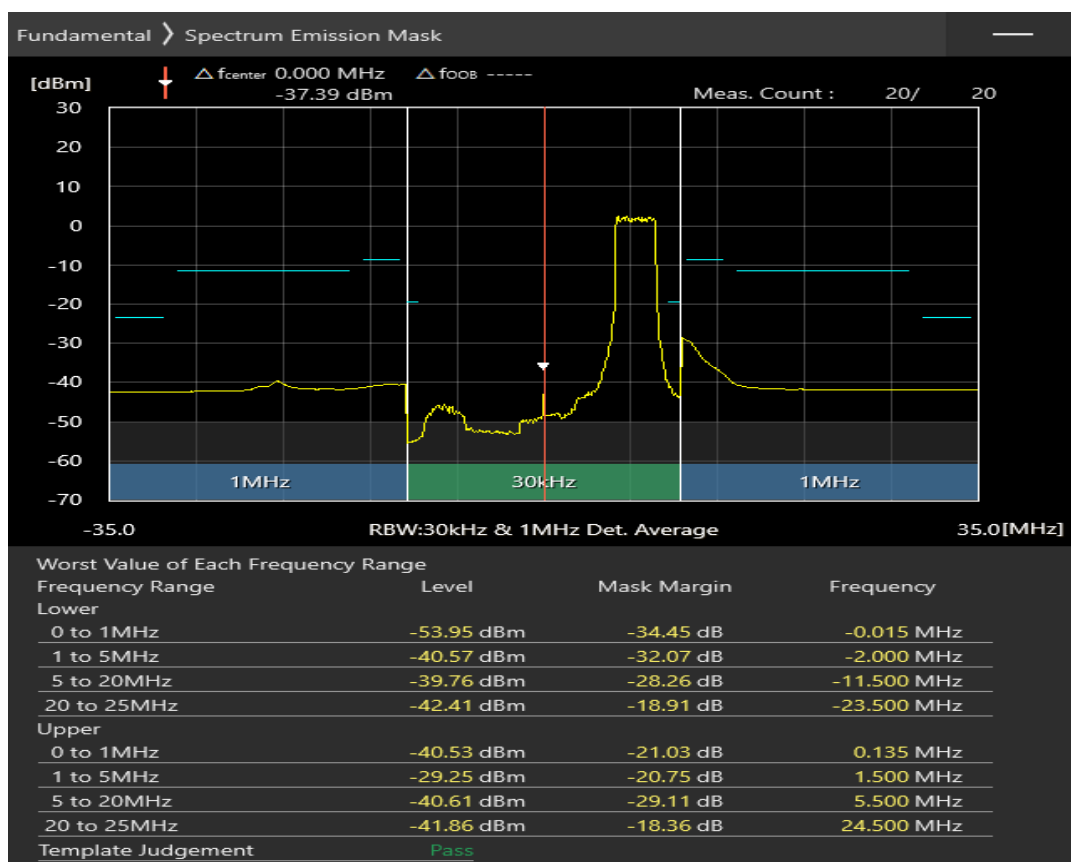
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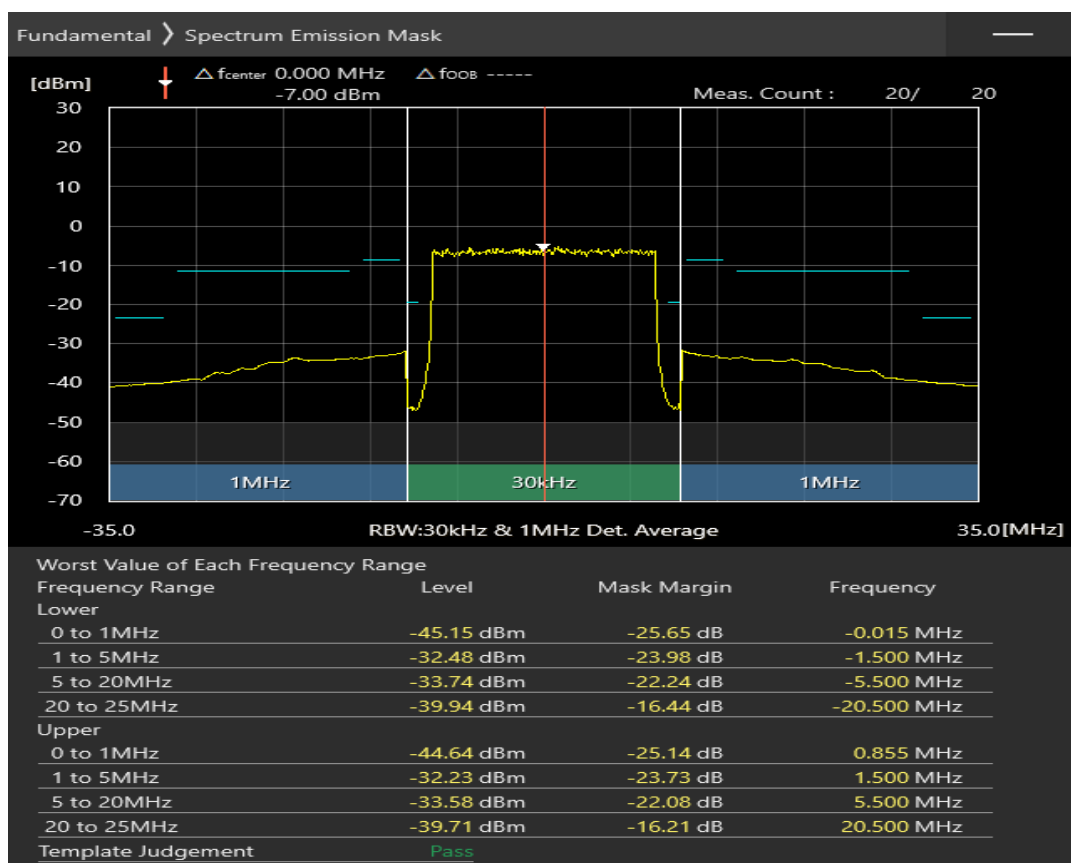
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



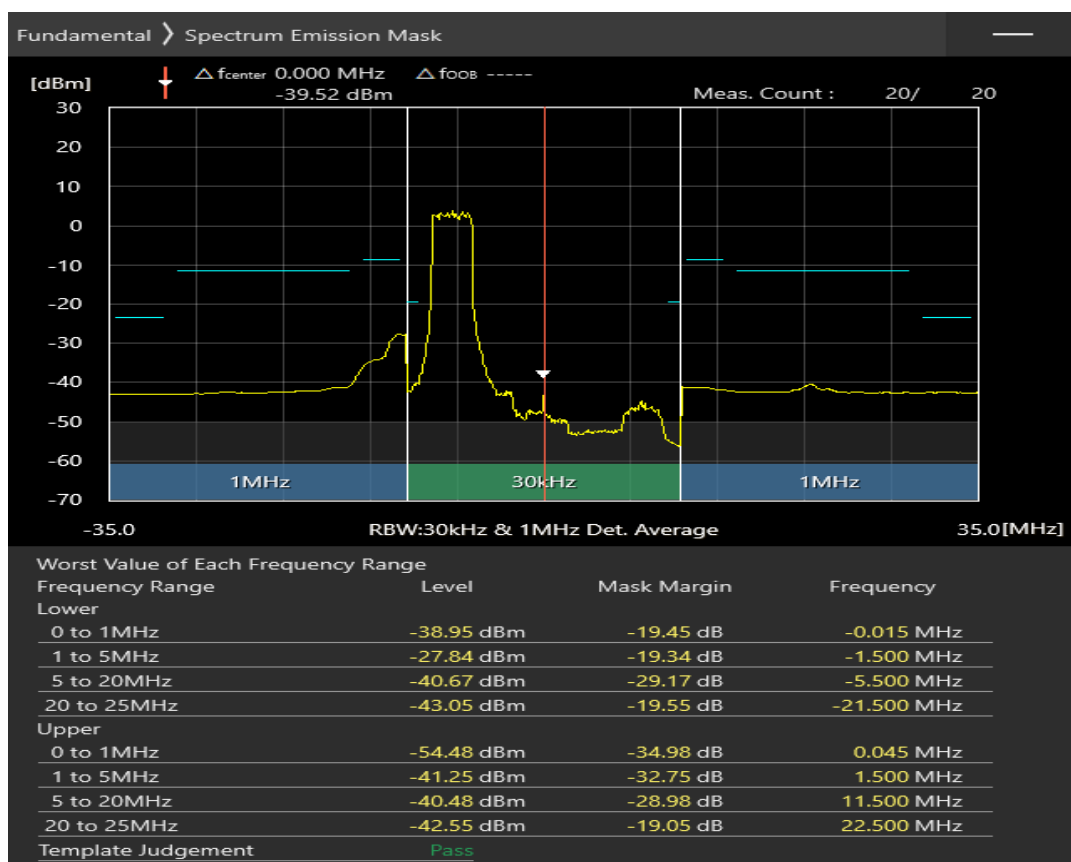
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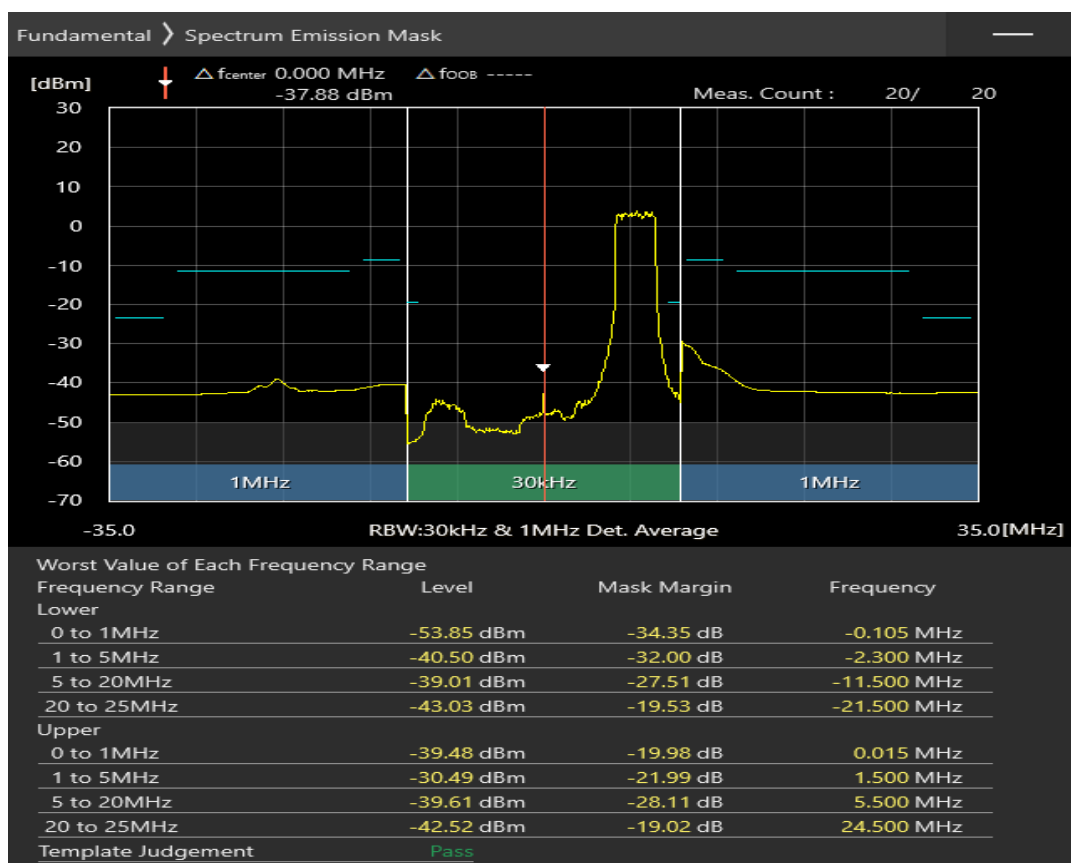
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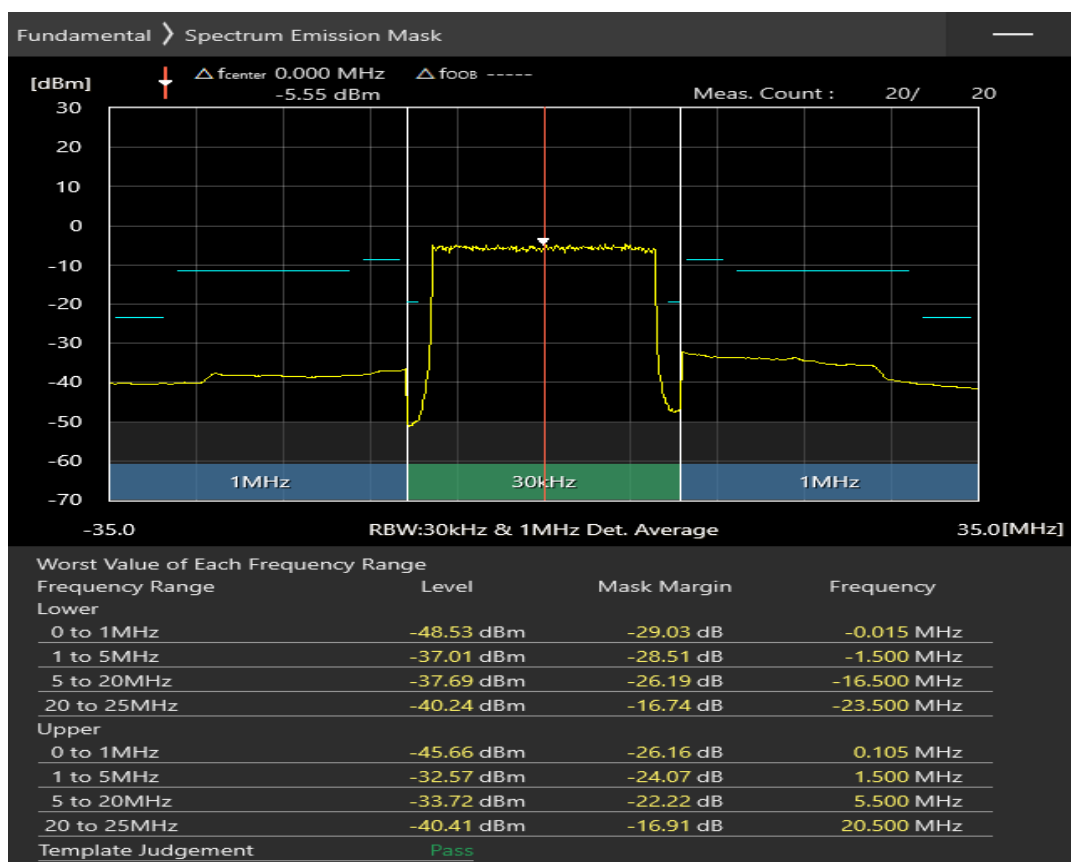
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



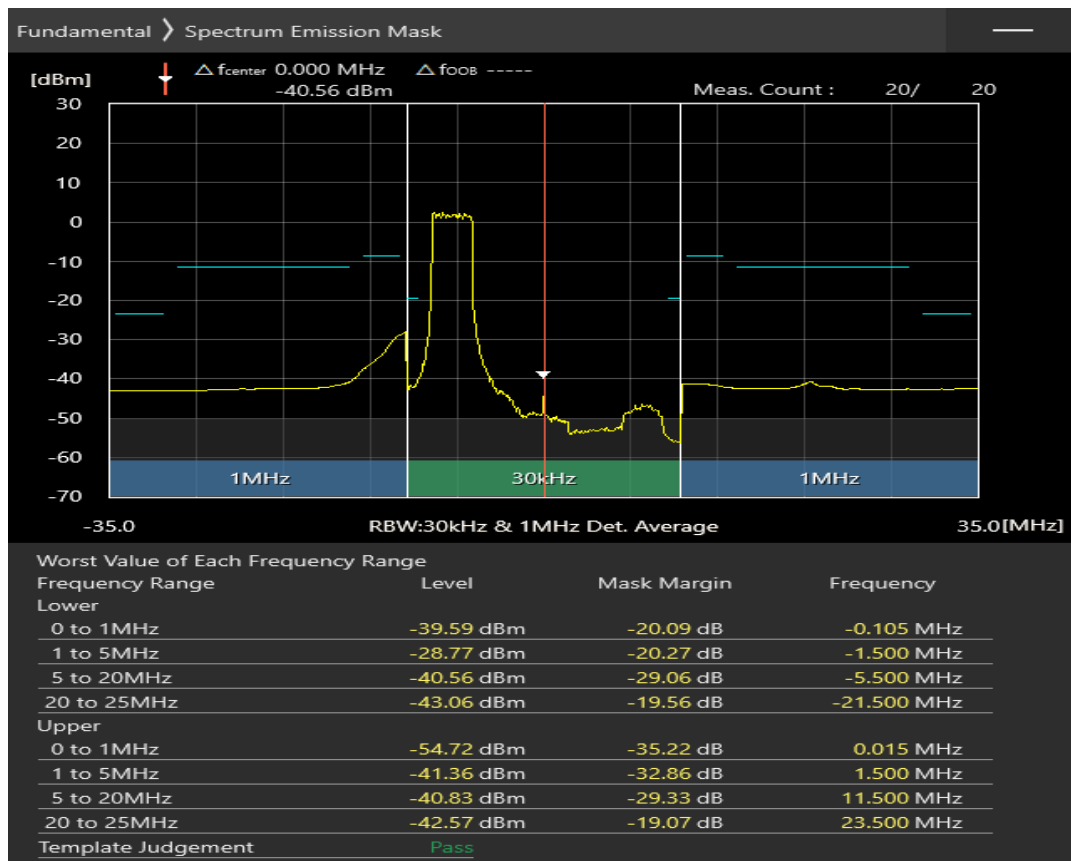
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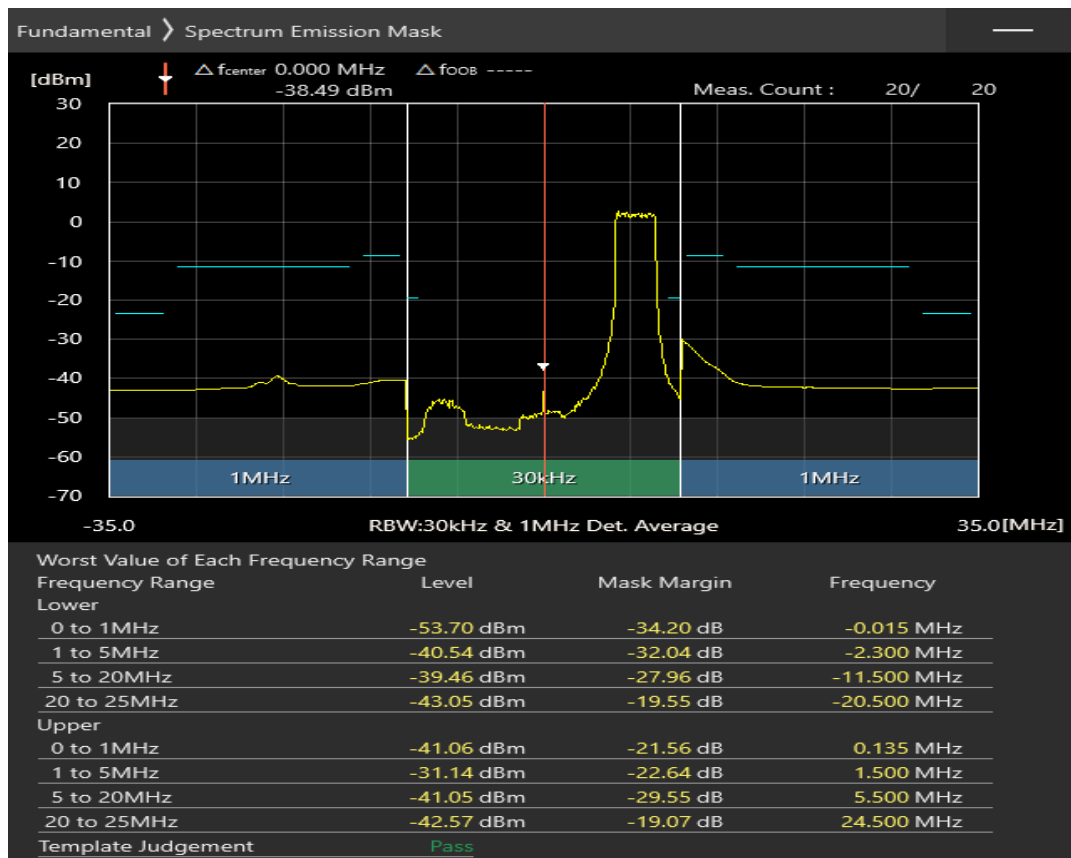
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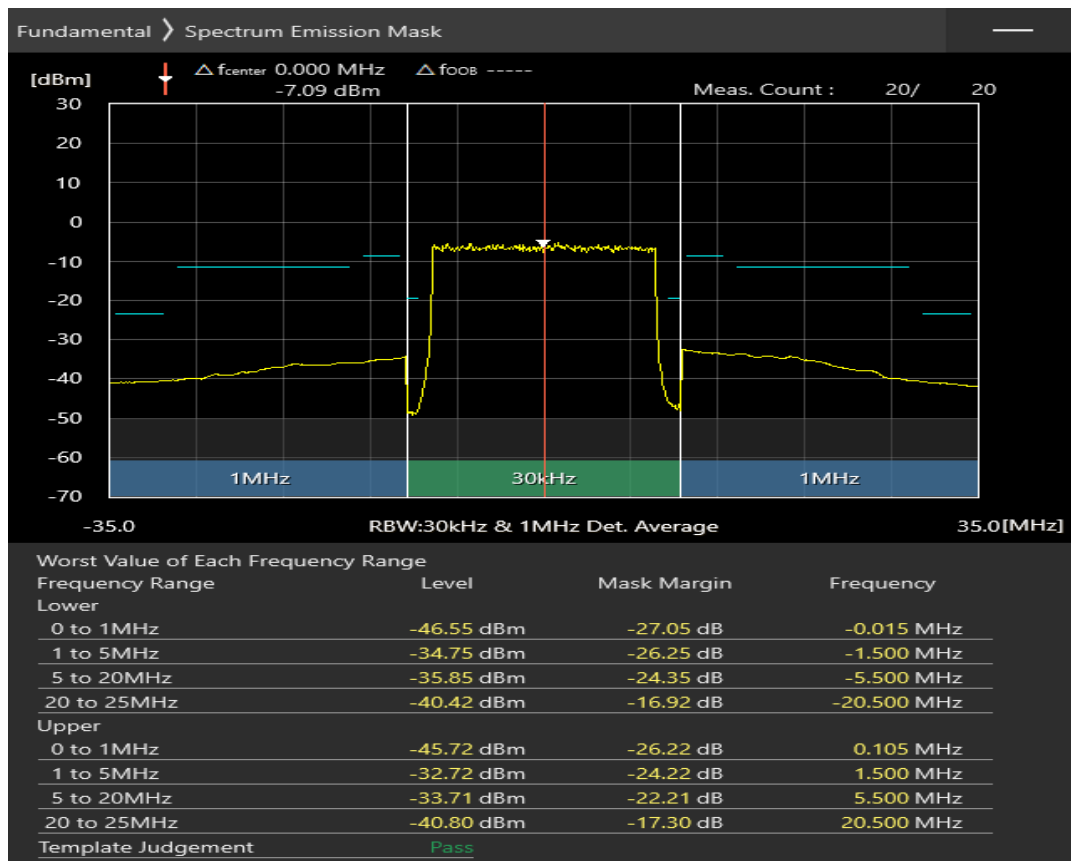
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



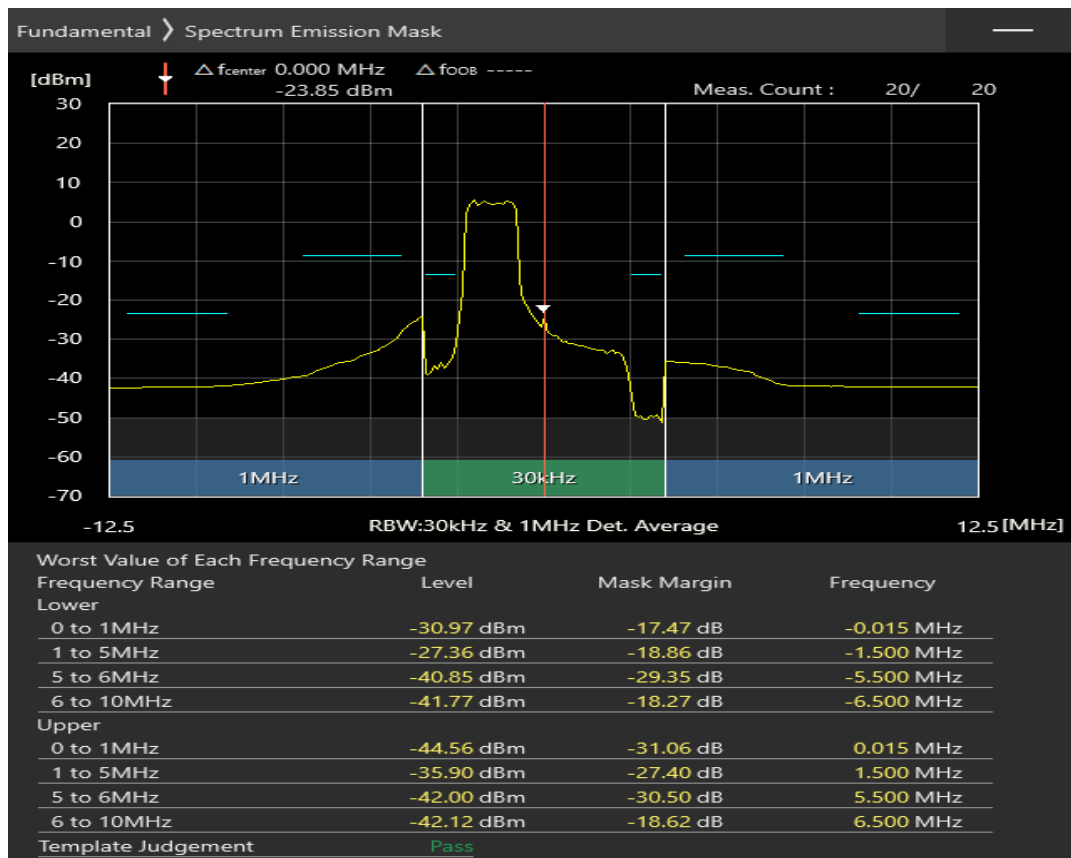
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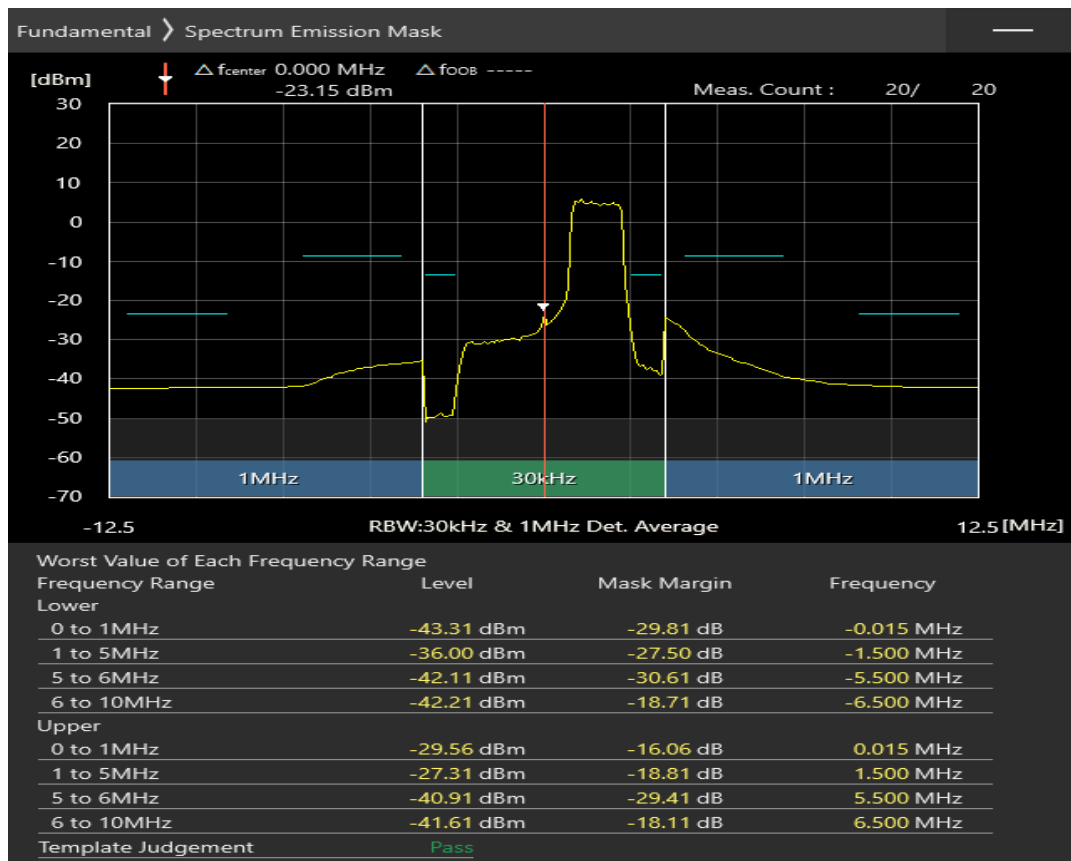
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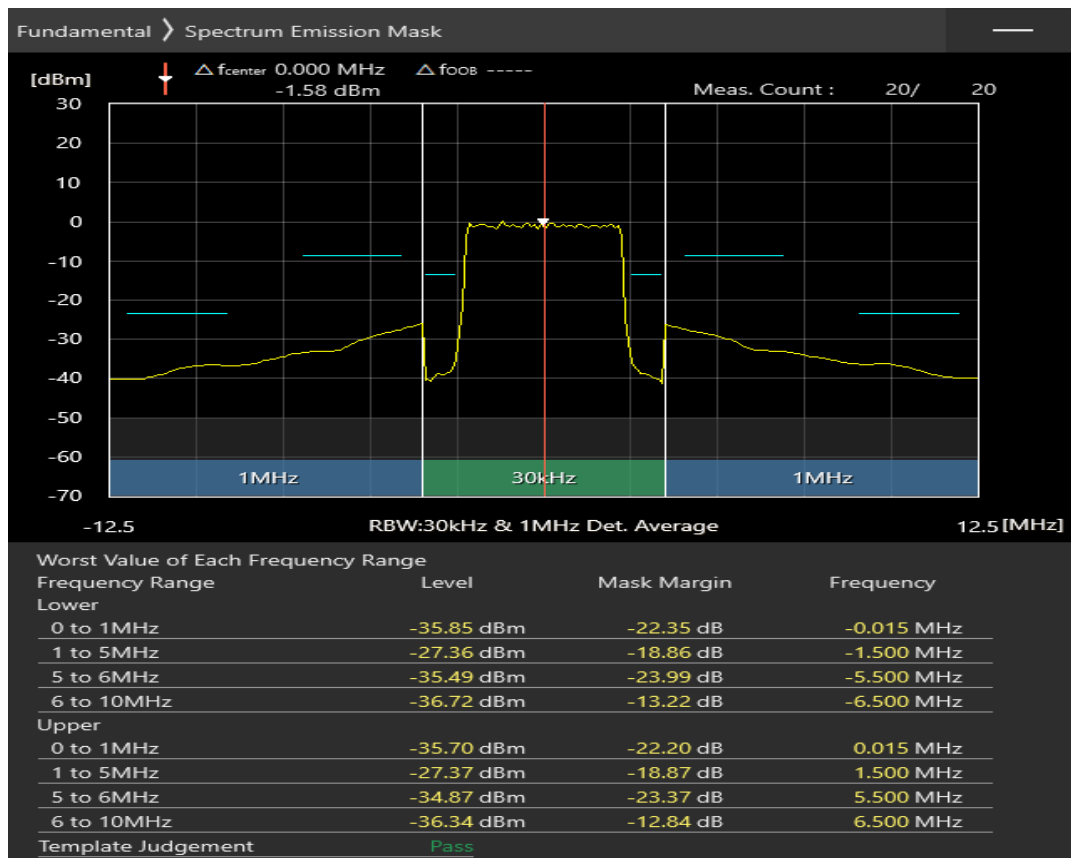
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#0



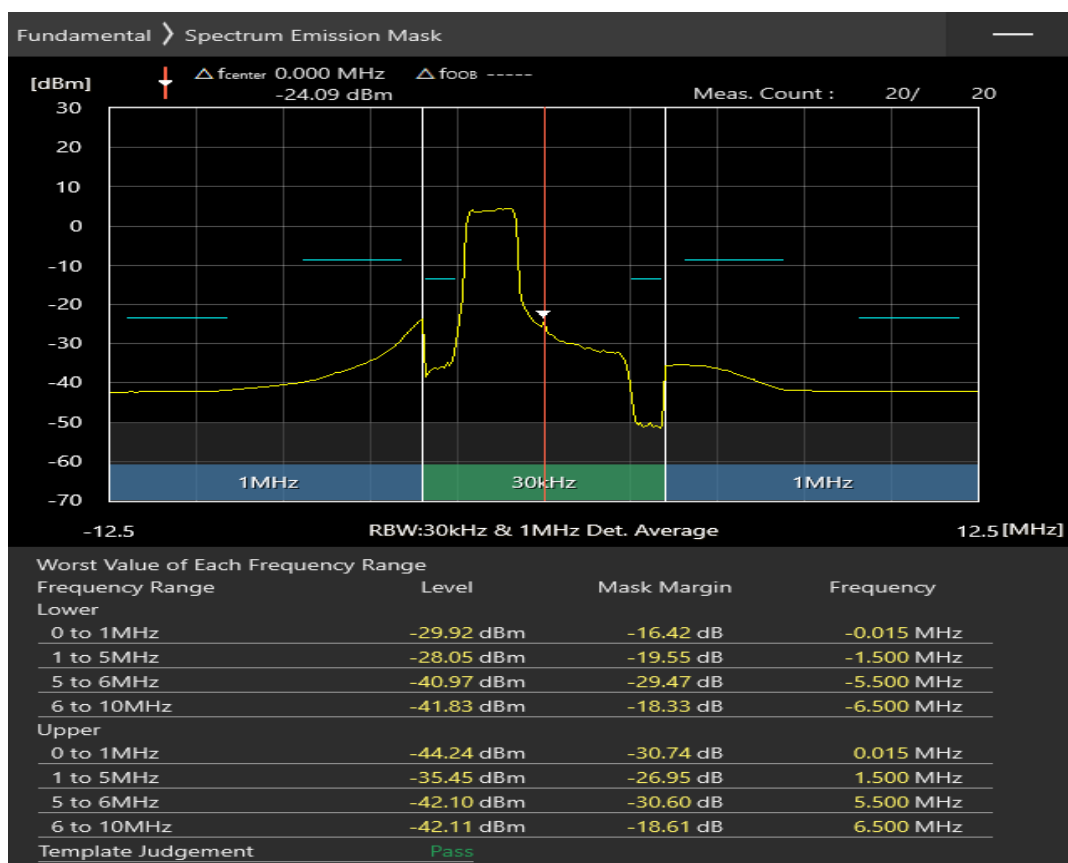
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#Max



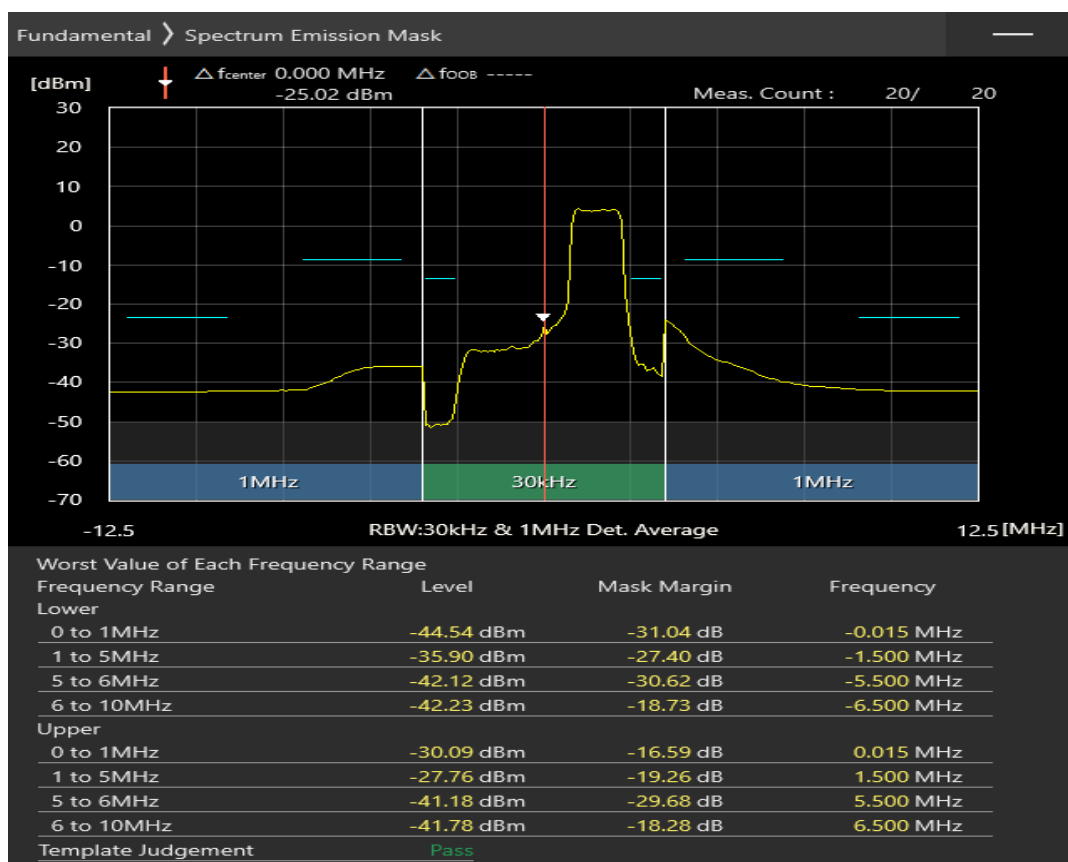
Band41a QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



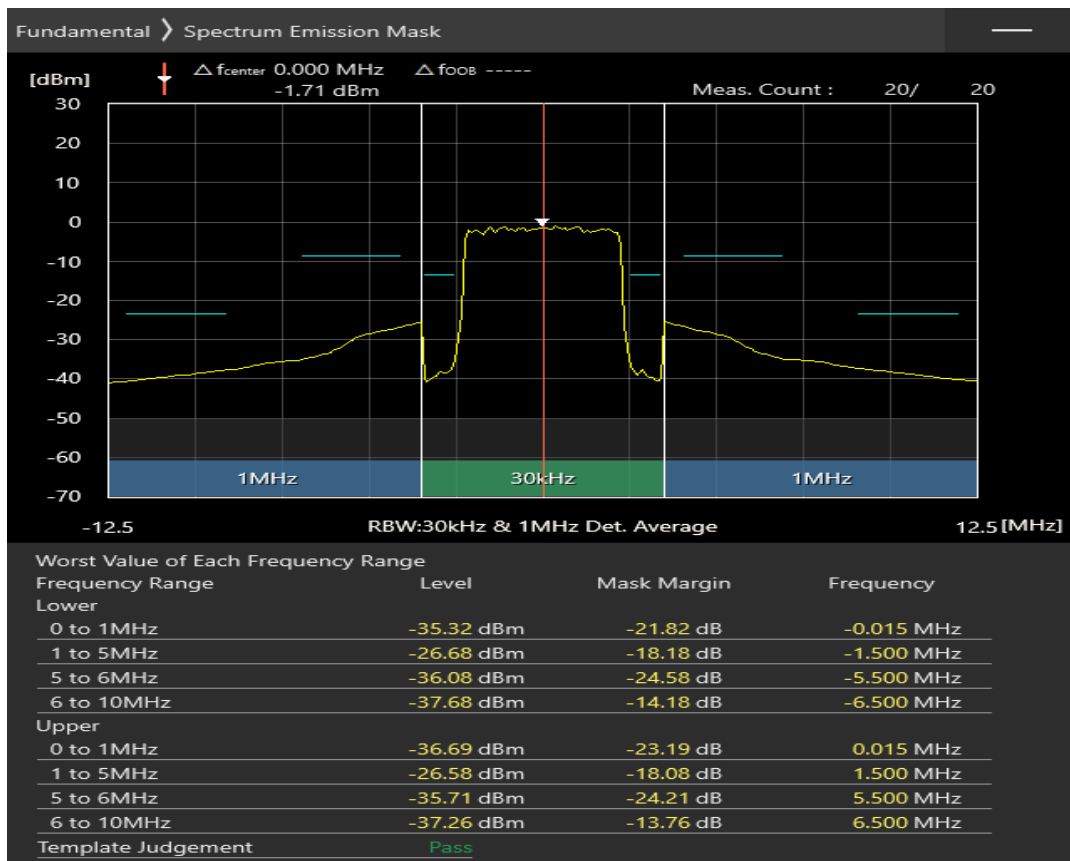
Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#0



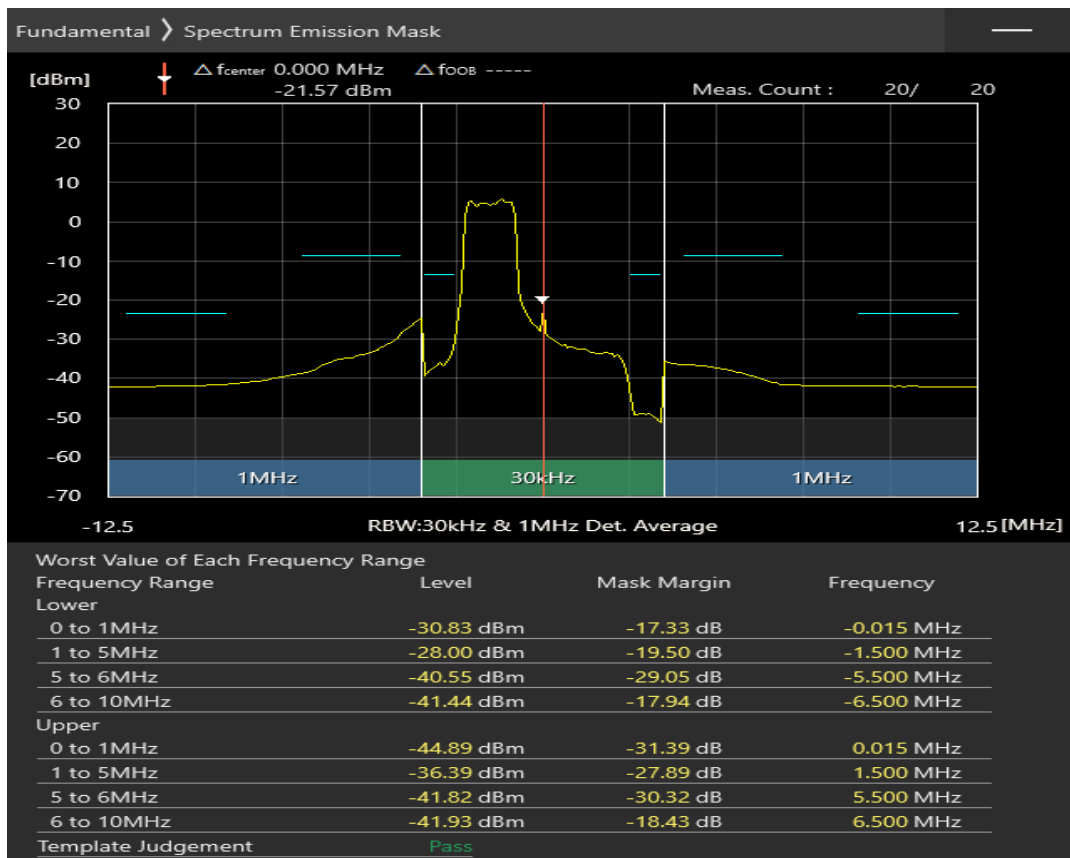
Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#Max



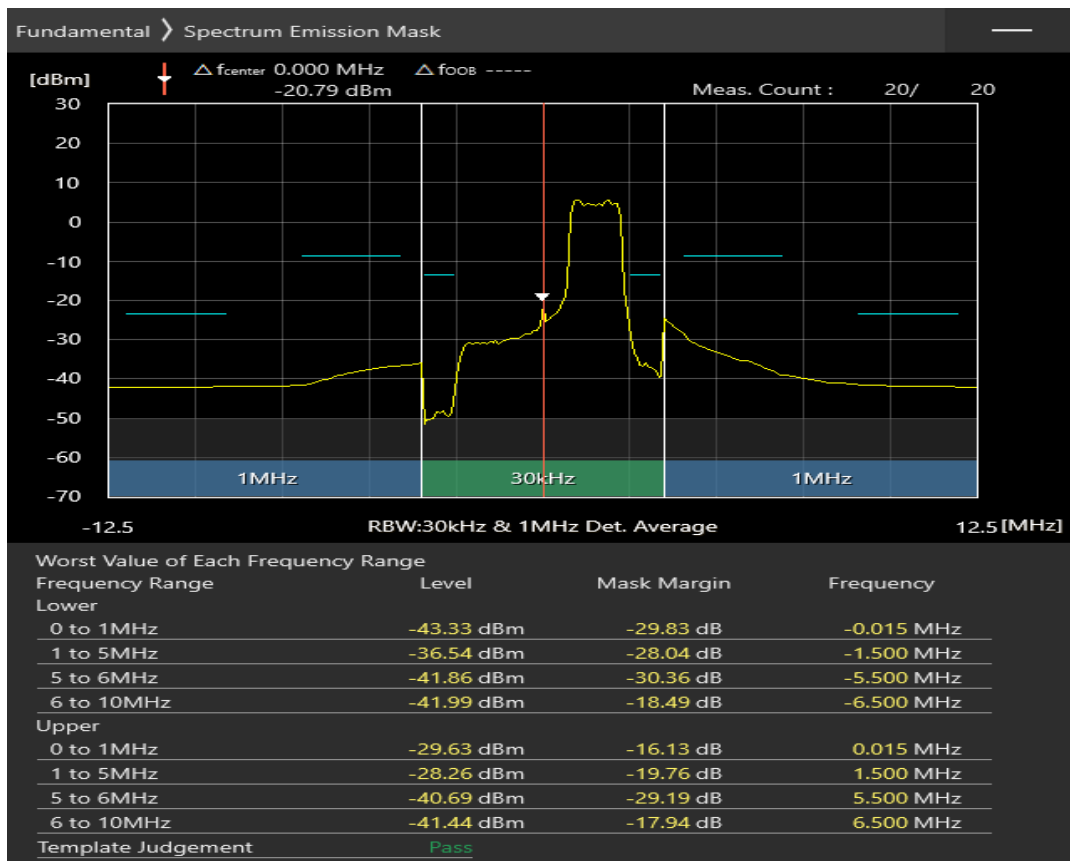
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Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#0



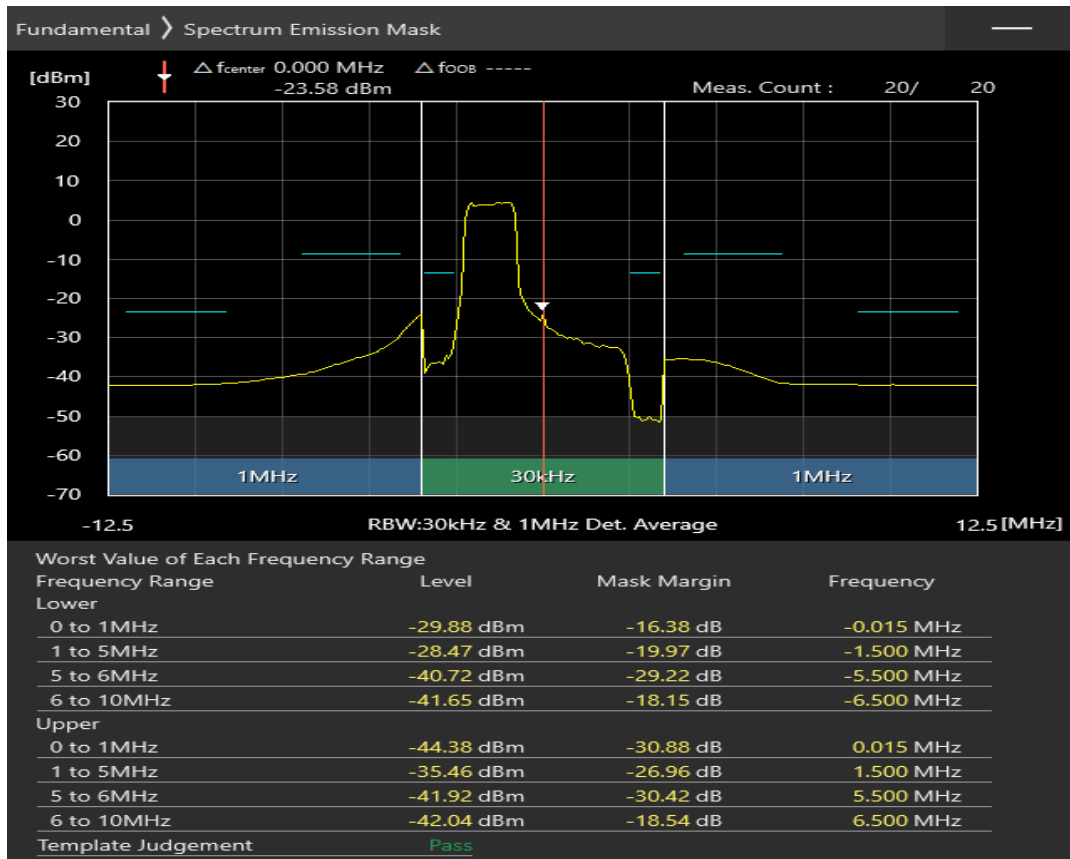
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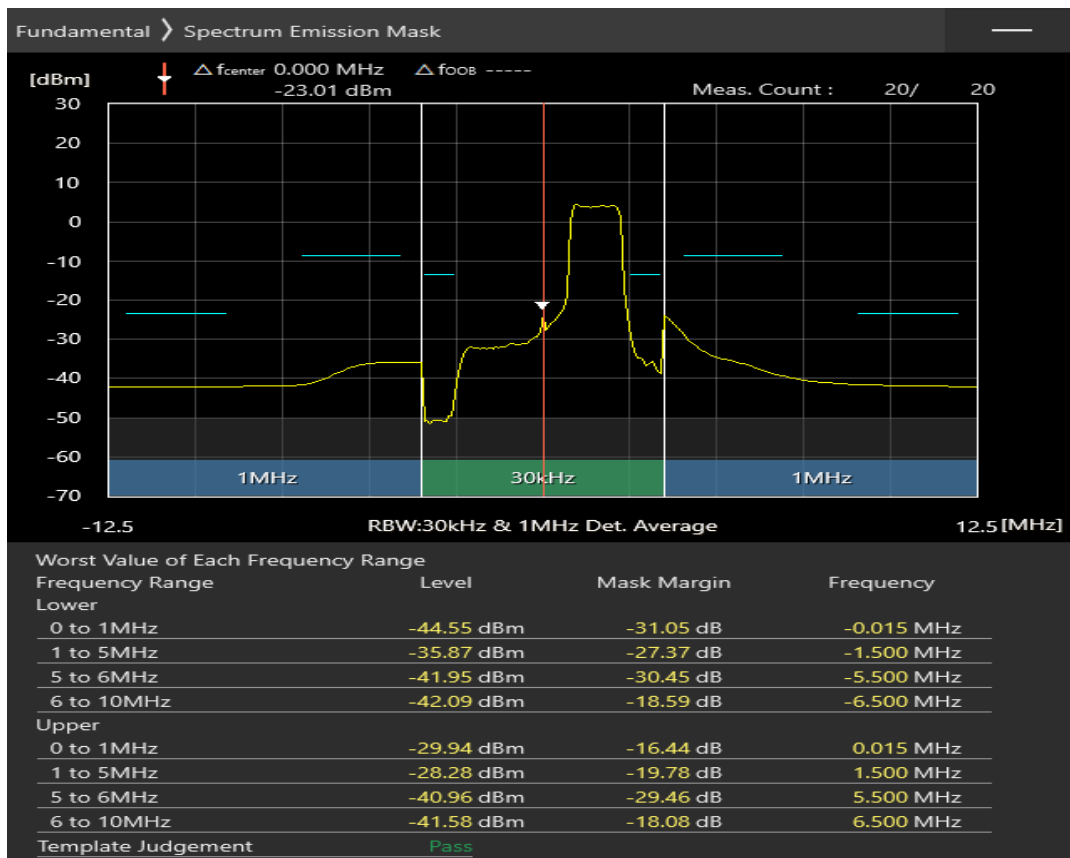
Band41a QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



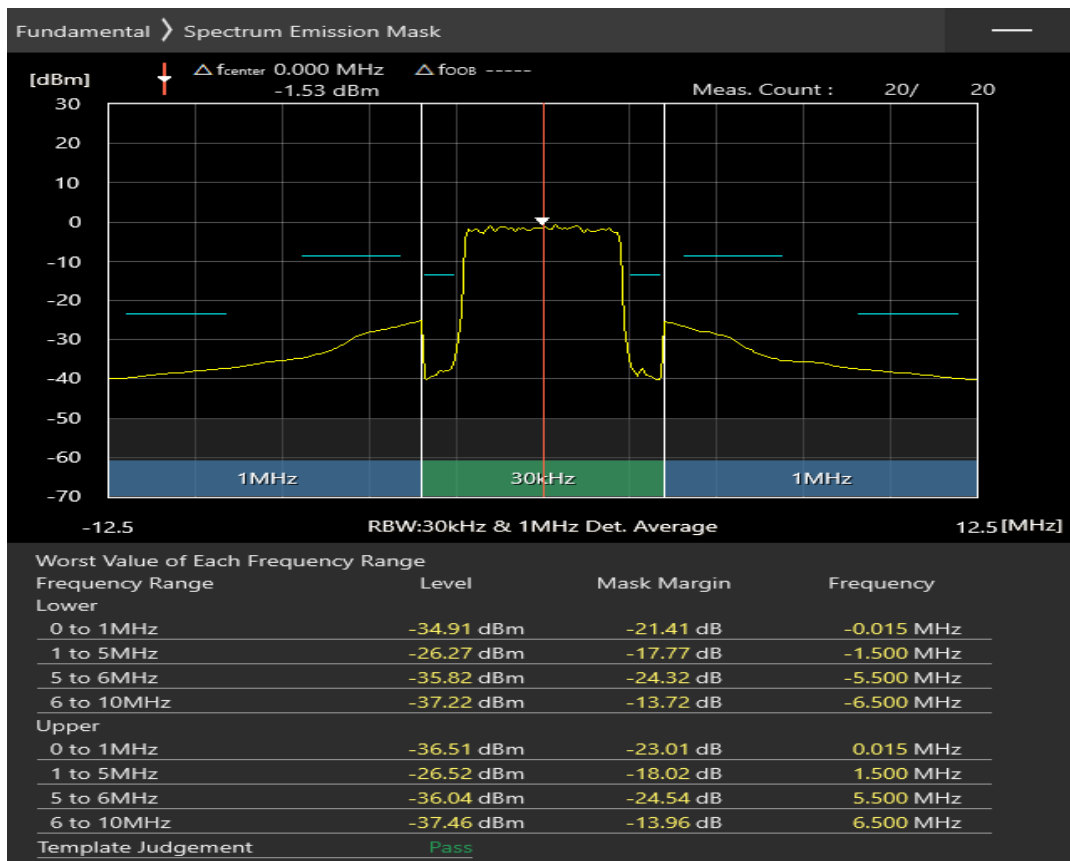
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#0



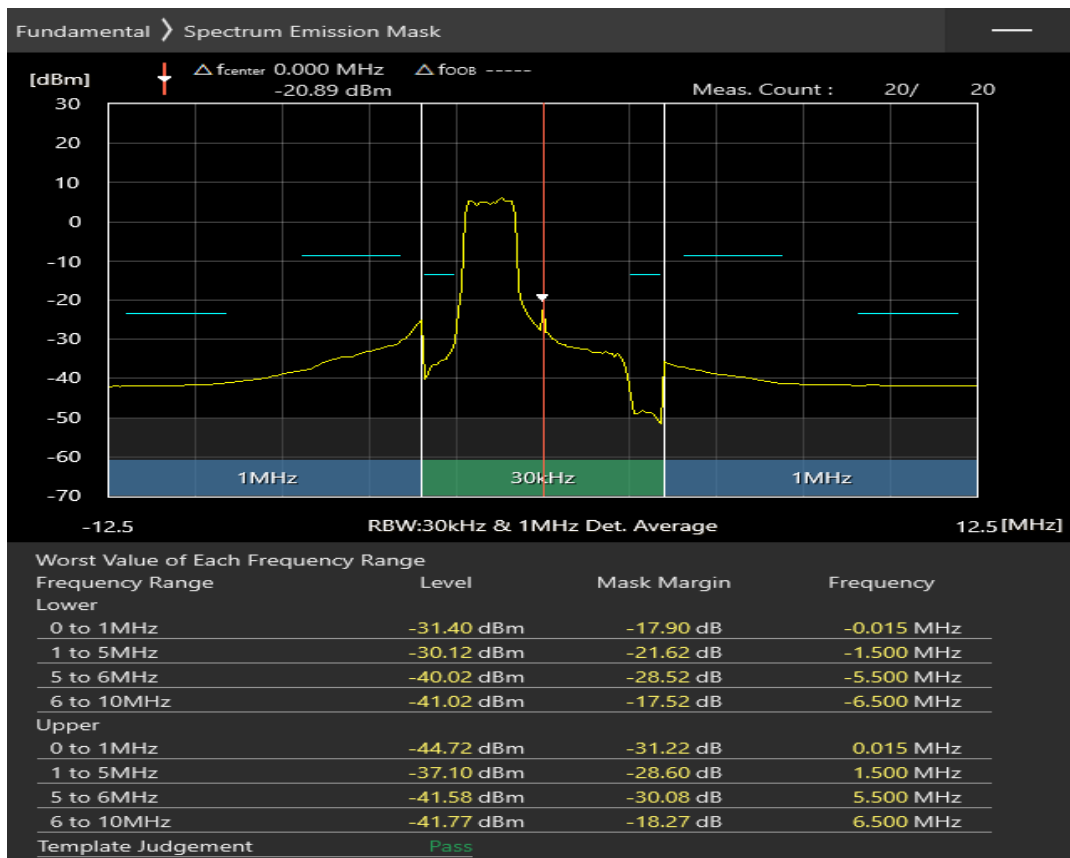
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#Max



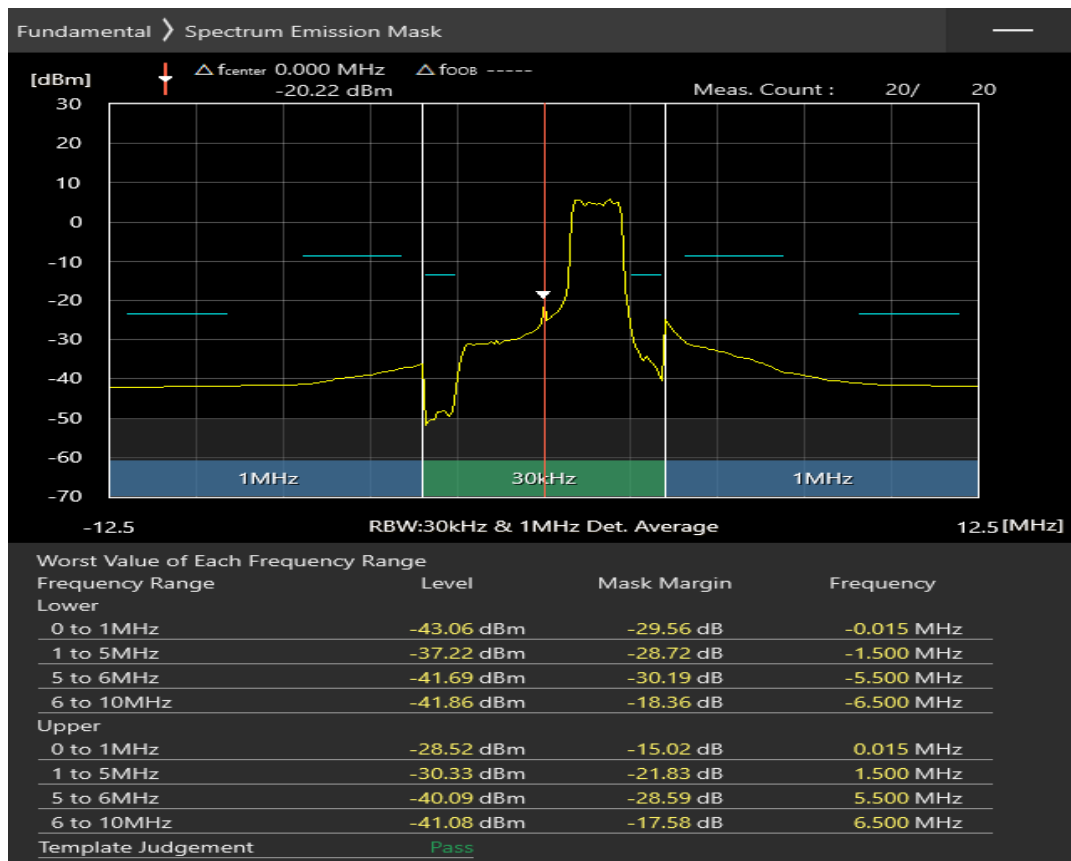
Band41a 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



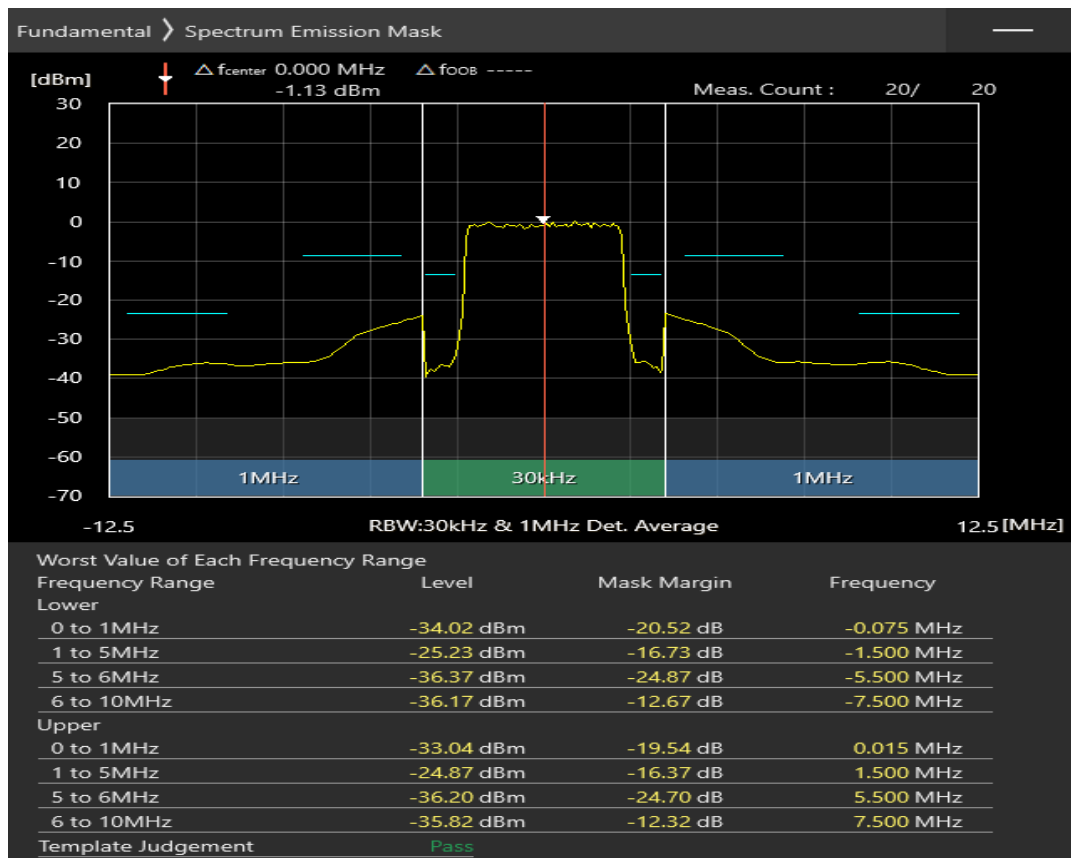
Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#0



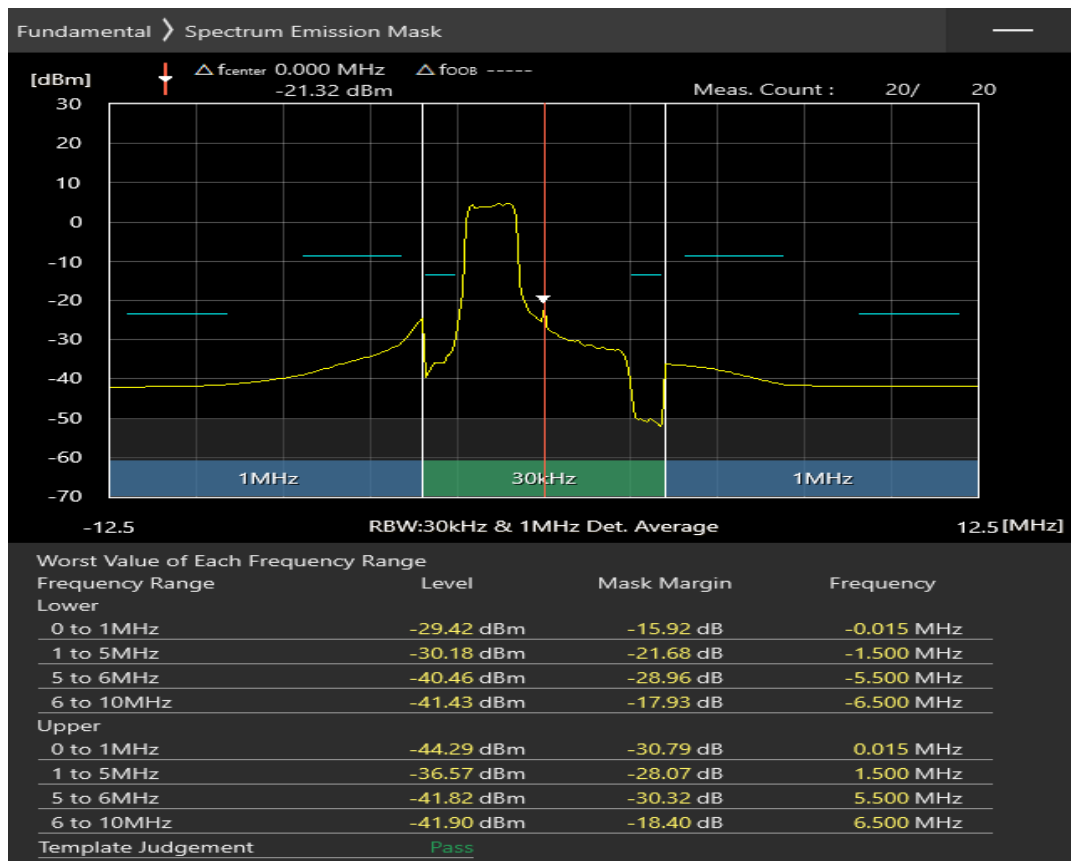
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Band41a QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#0



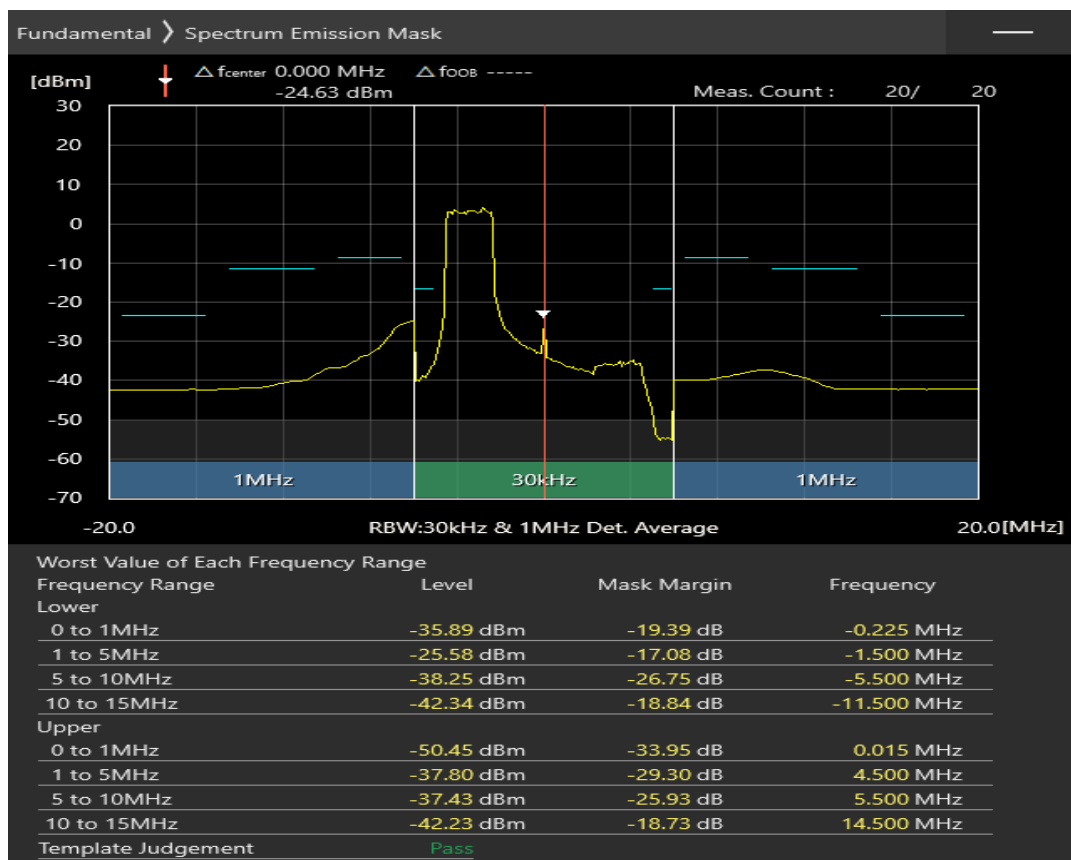
Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#Max



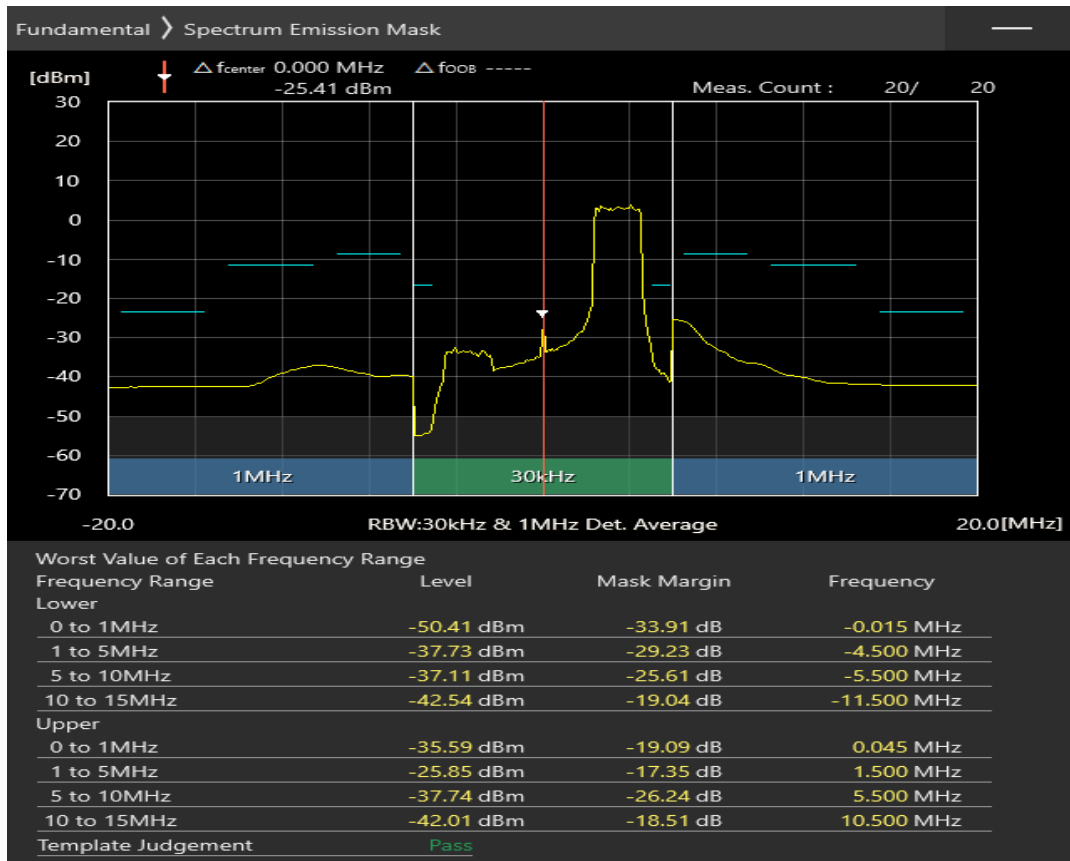
Band41a 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0



Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#0



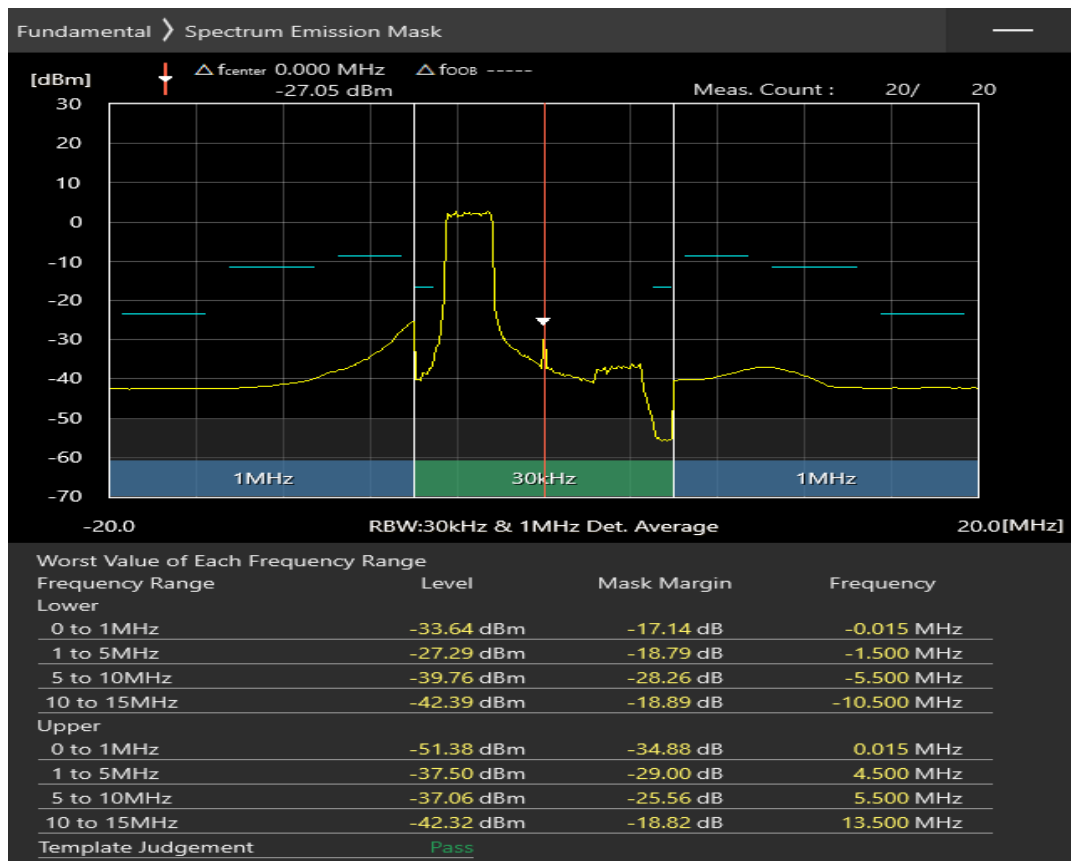
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Band41a QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



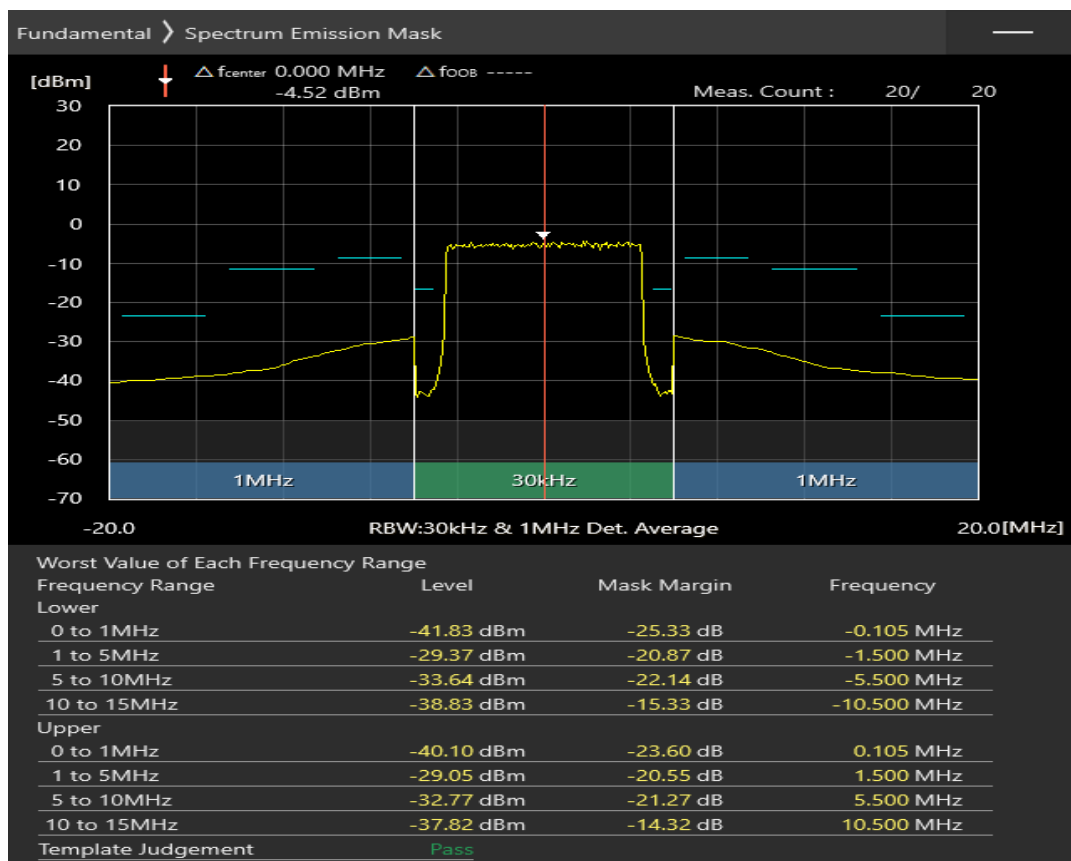
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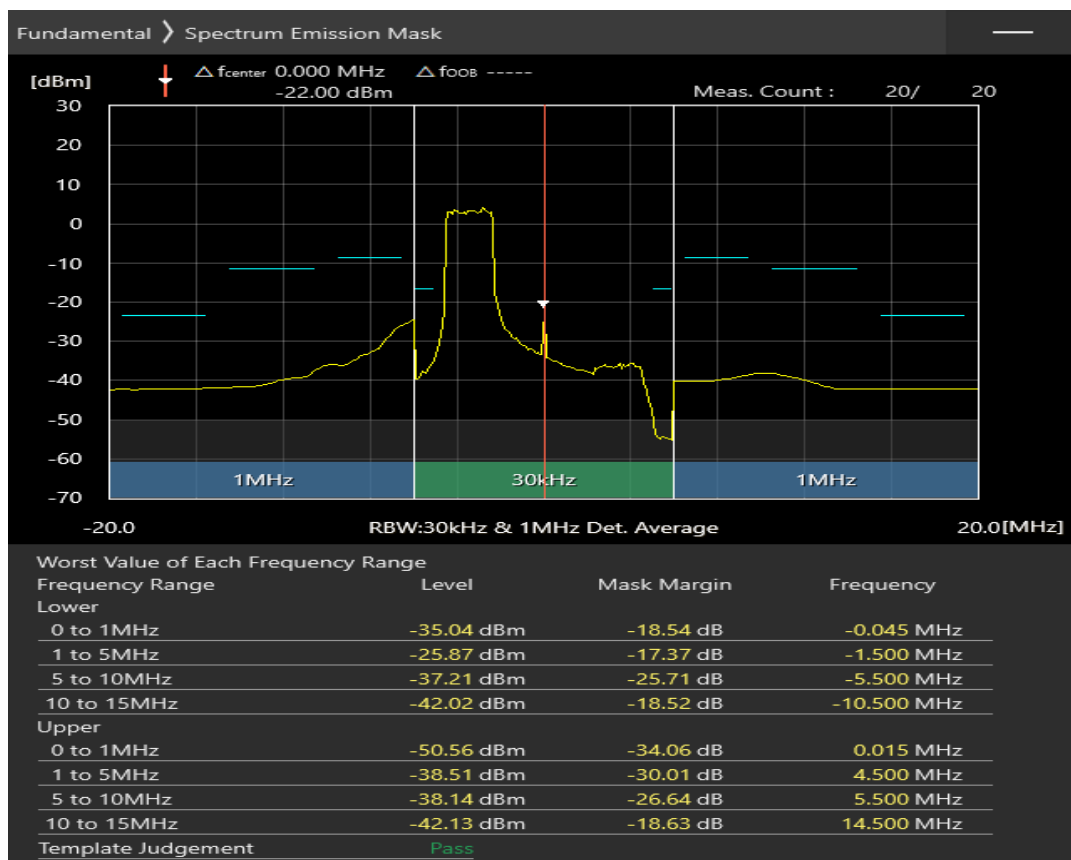
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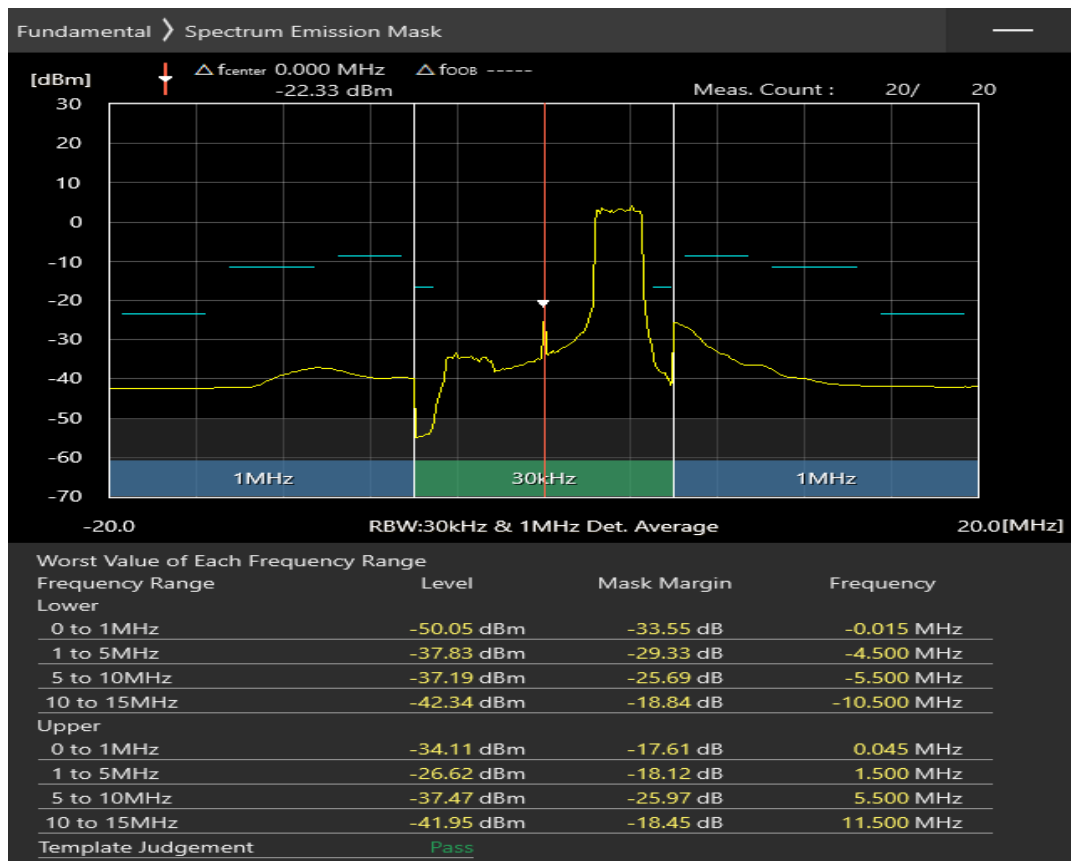
Band41a 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



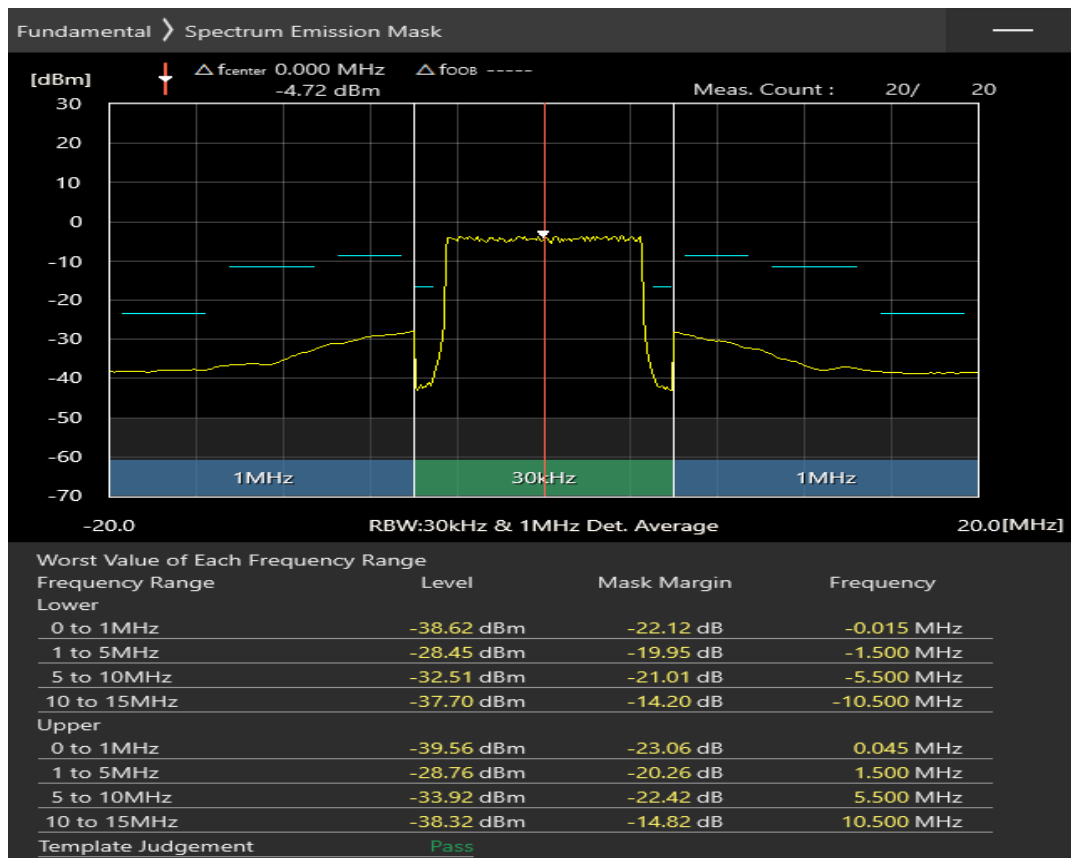
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#0



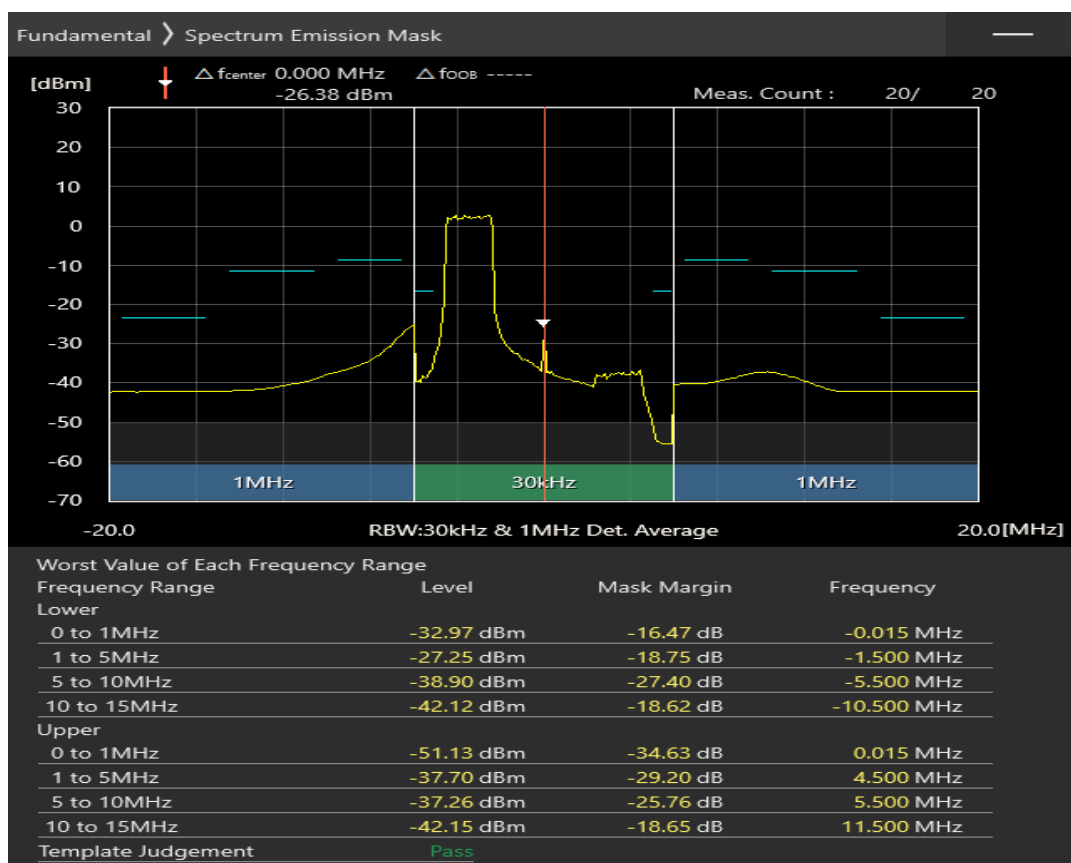
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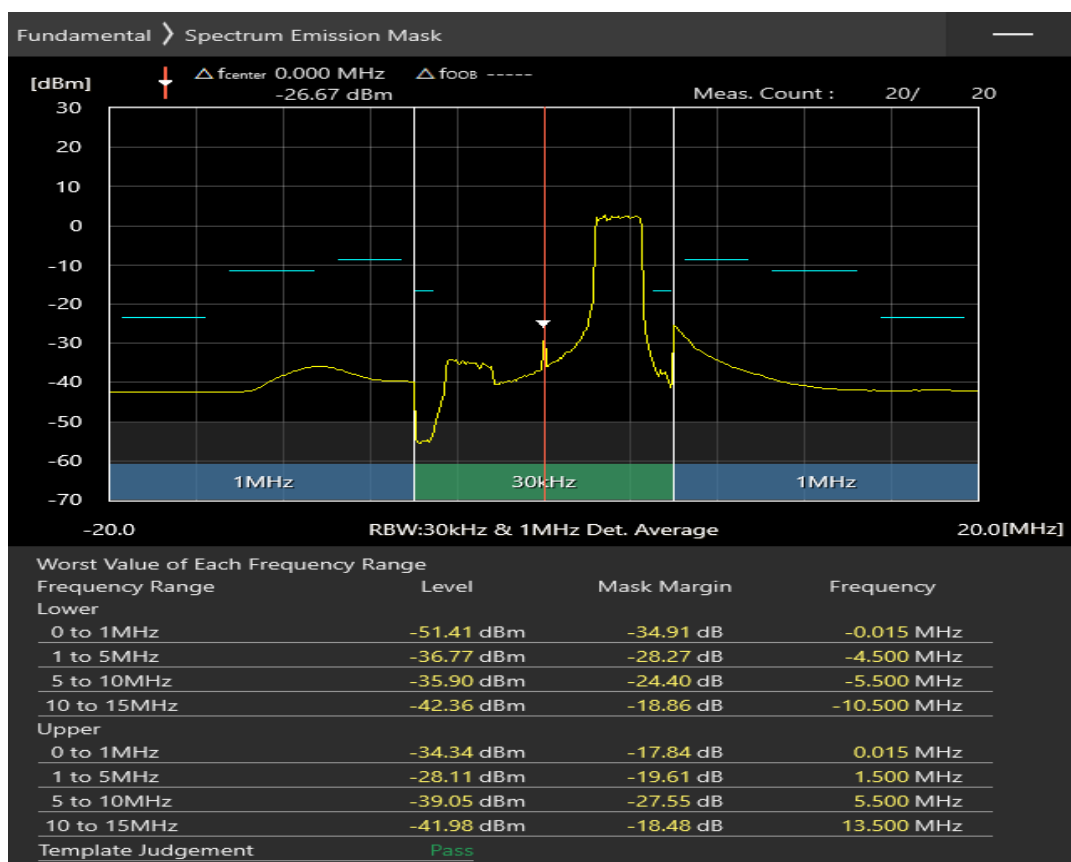
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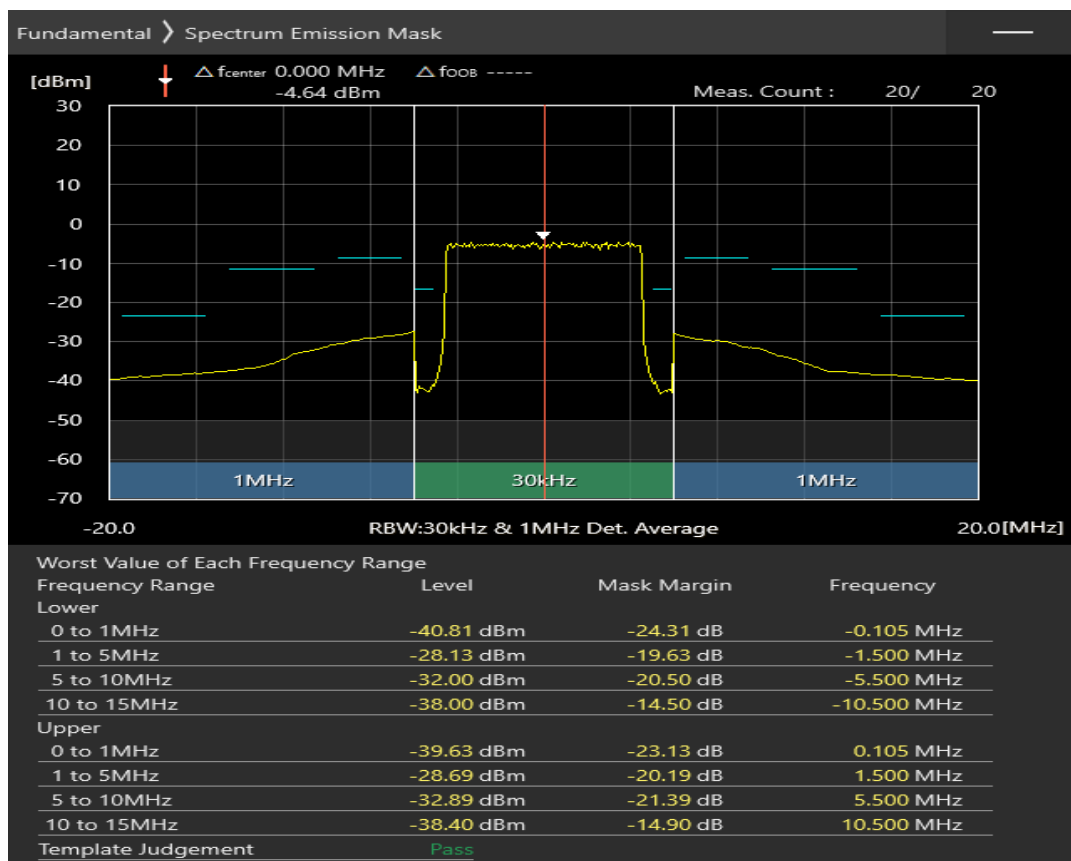
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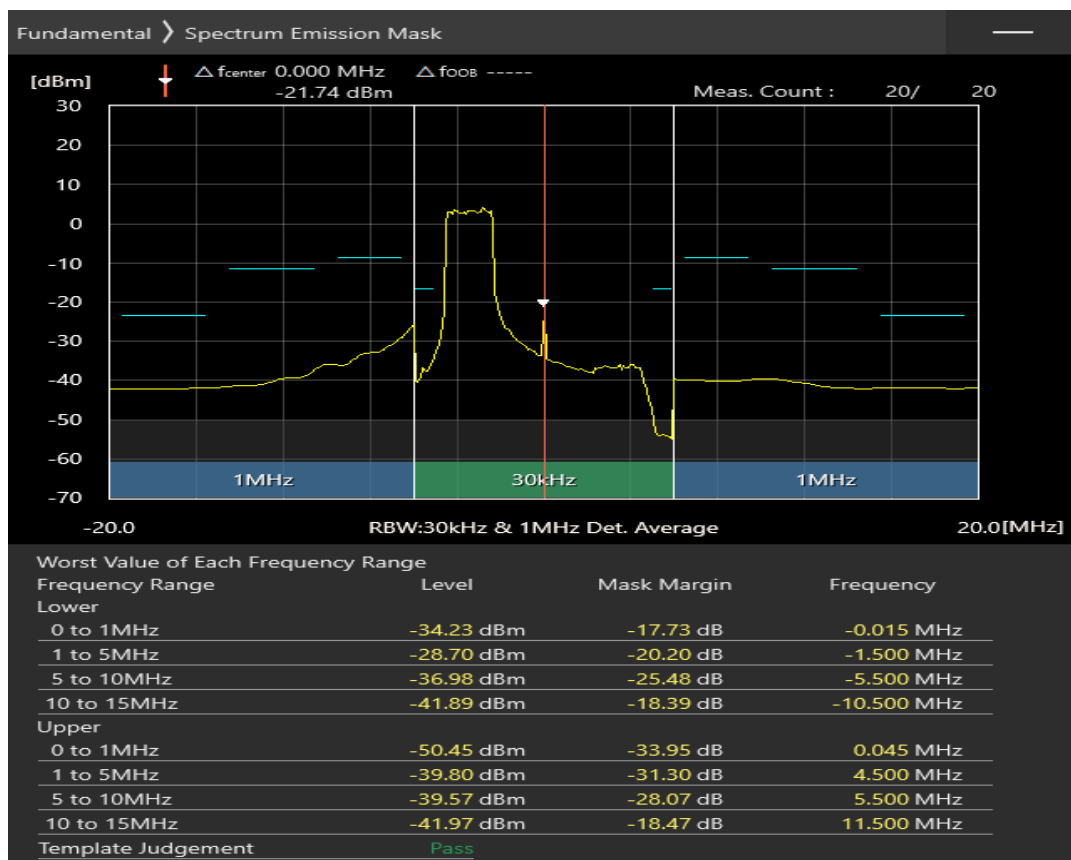
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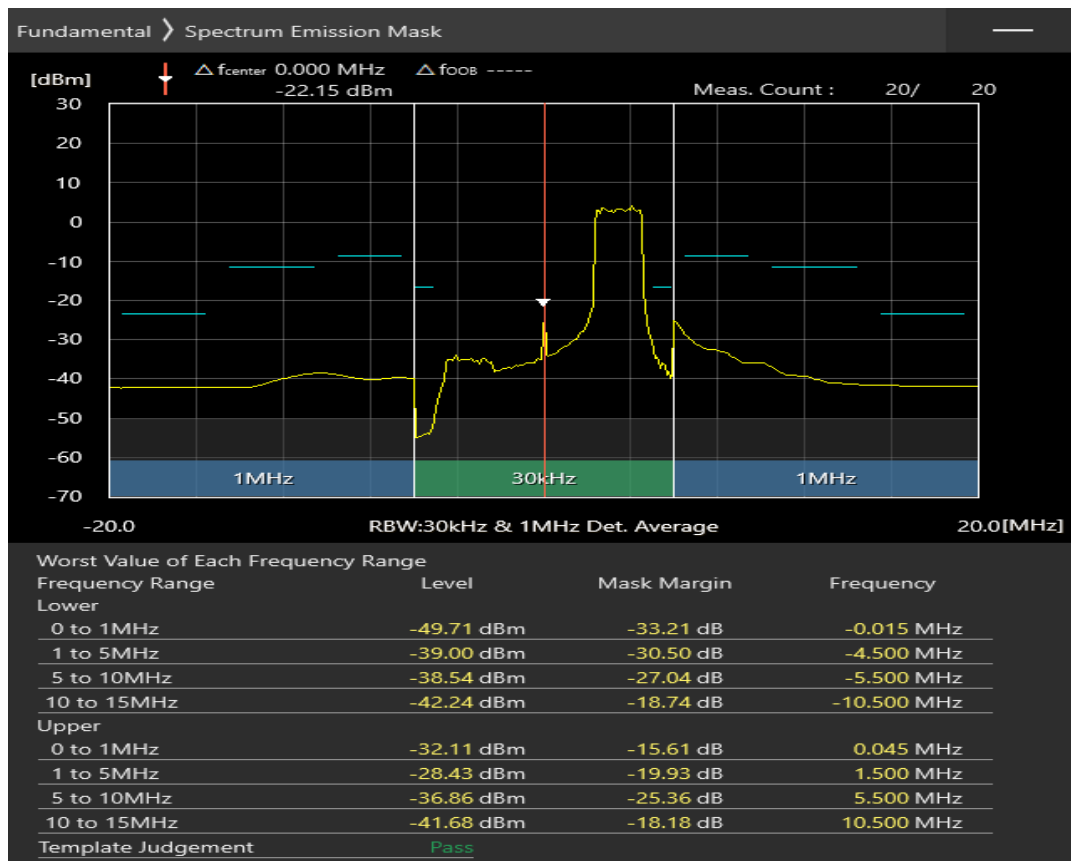
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Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#0



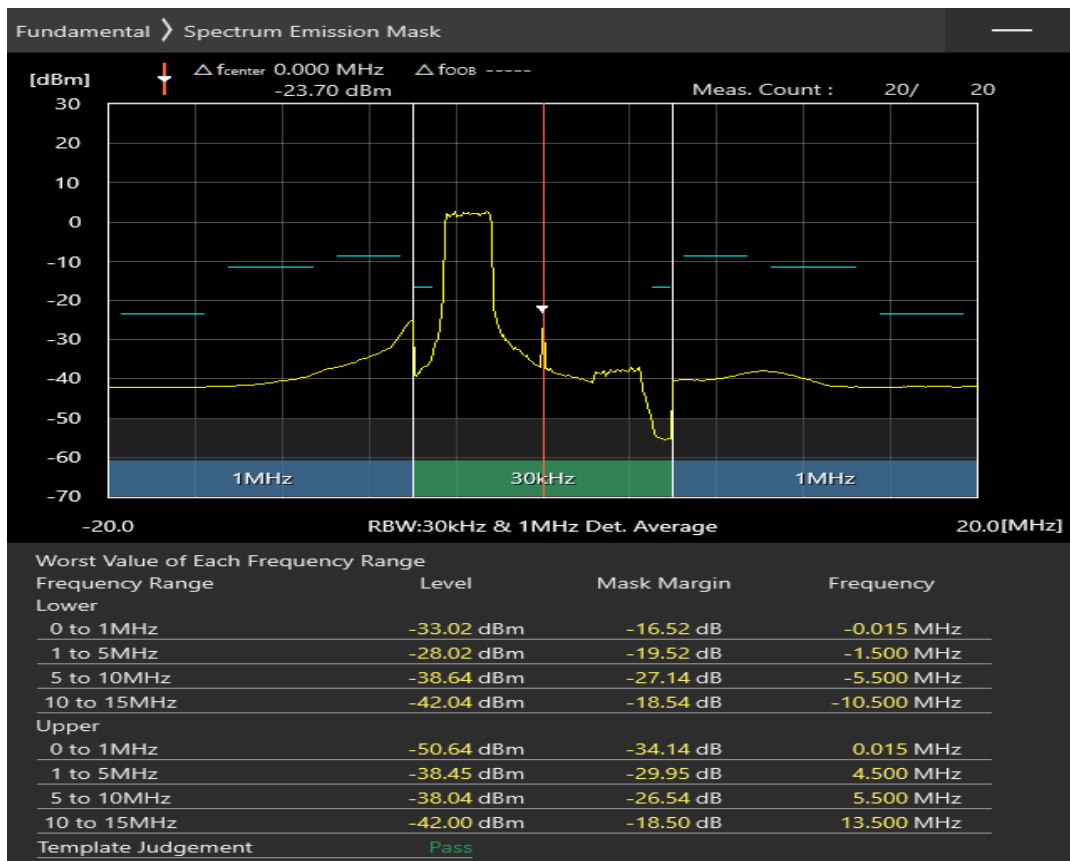
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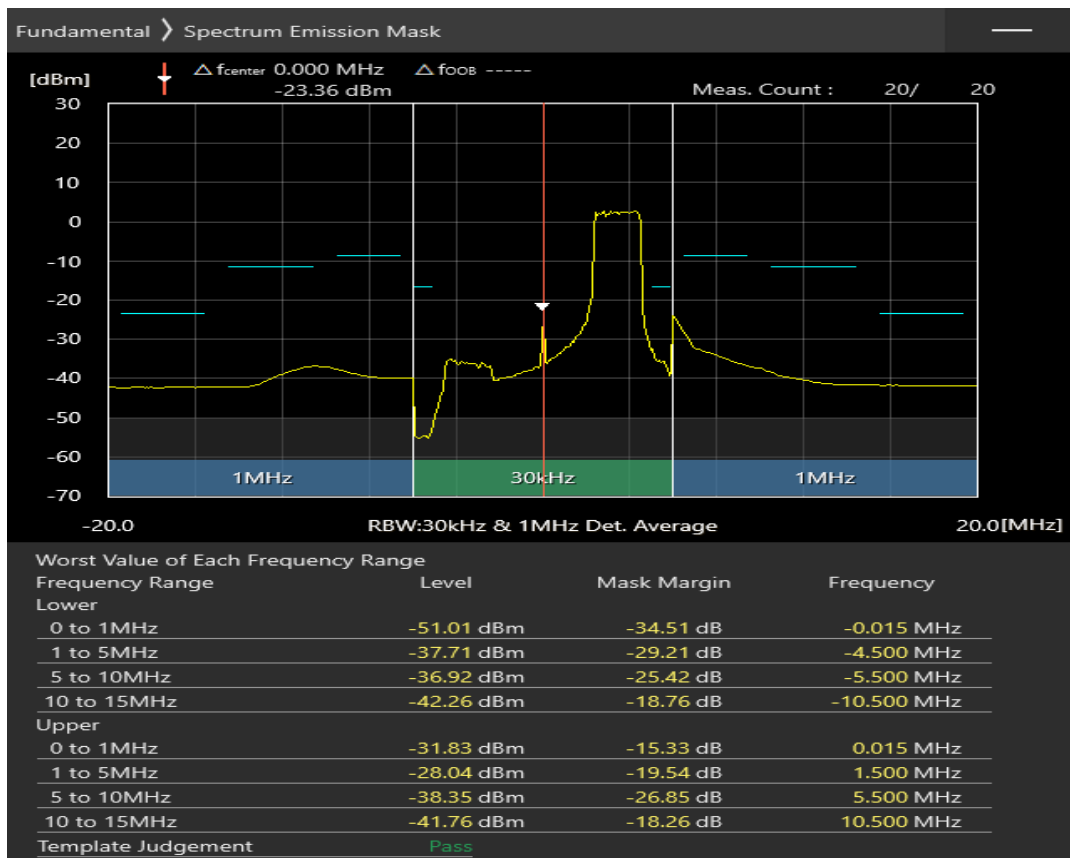
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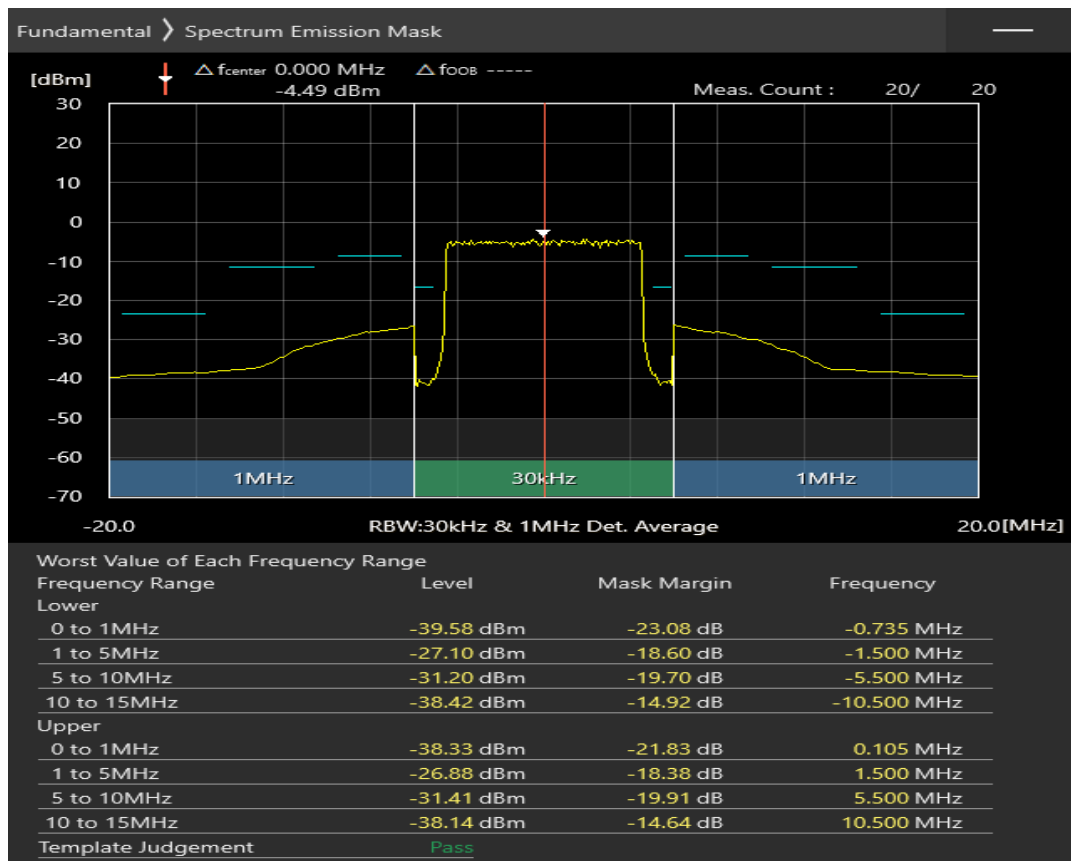
Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#0



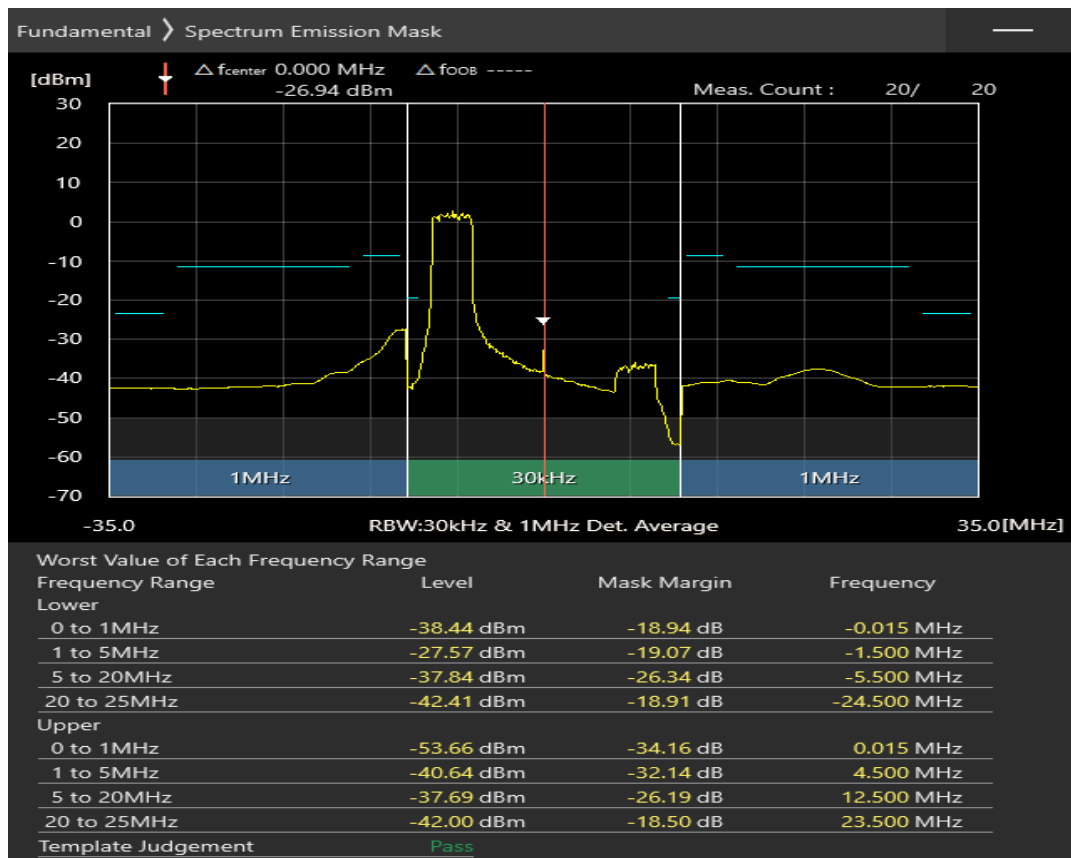
Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#Max



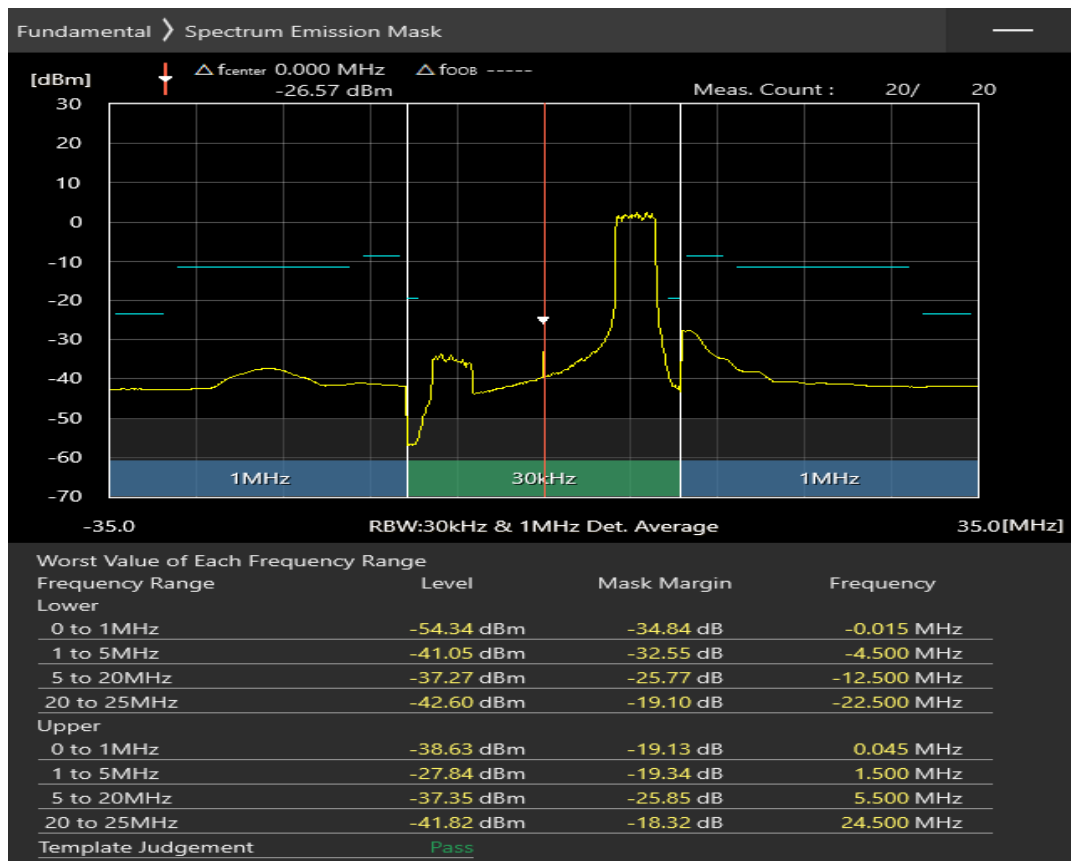
Band41a 16QAM BW=10MHz Channel=41190 RB Size=50 Position=#0



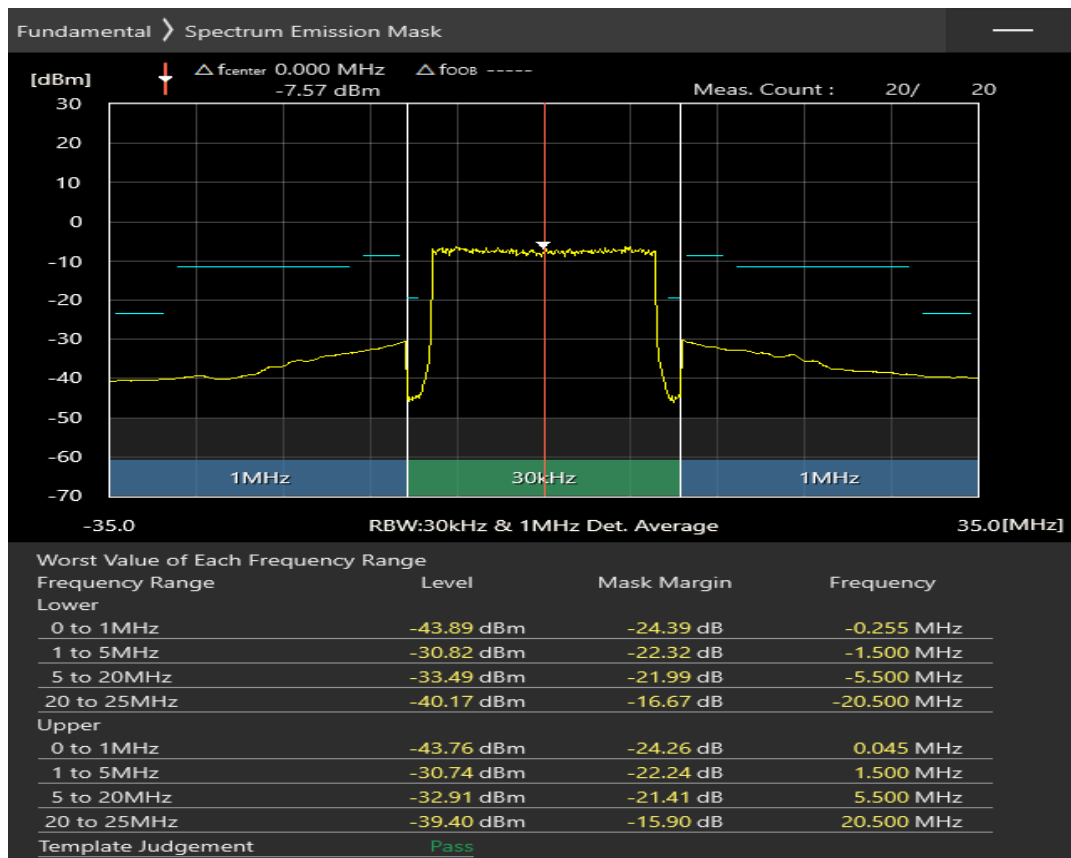
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#0



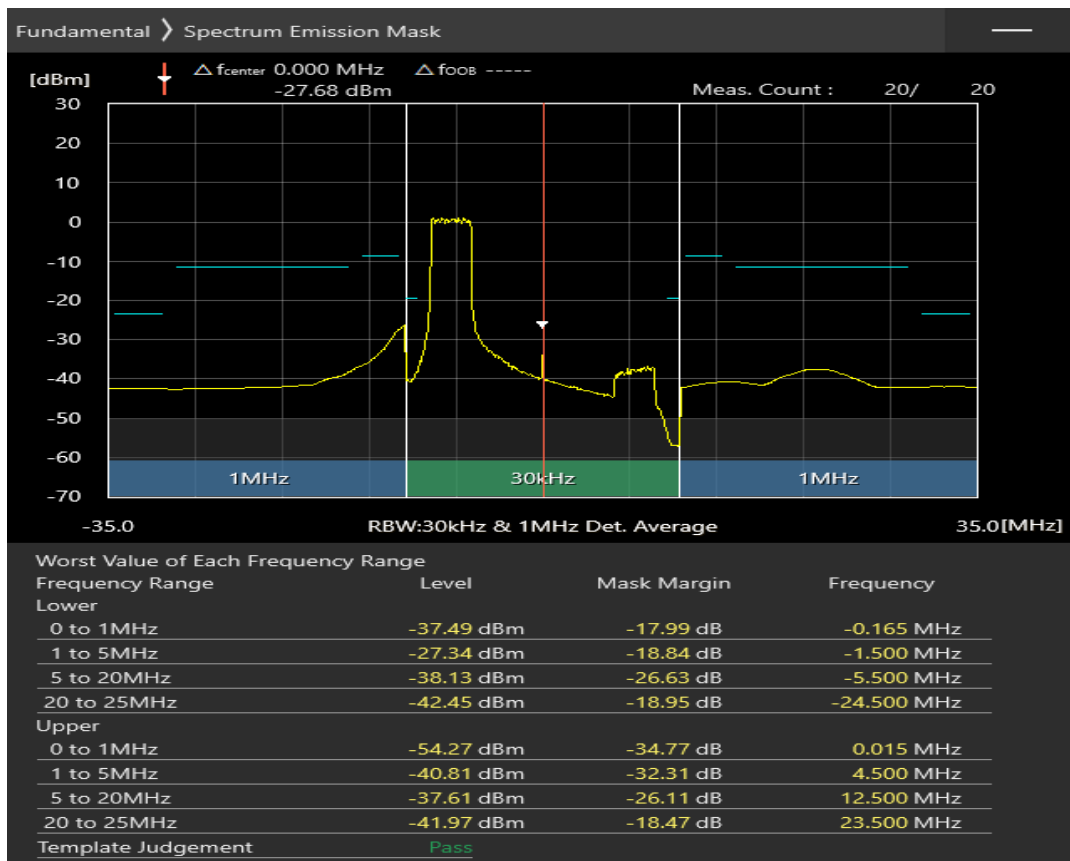
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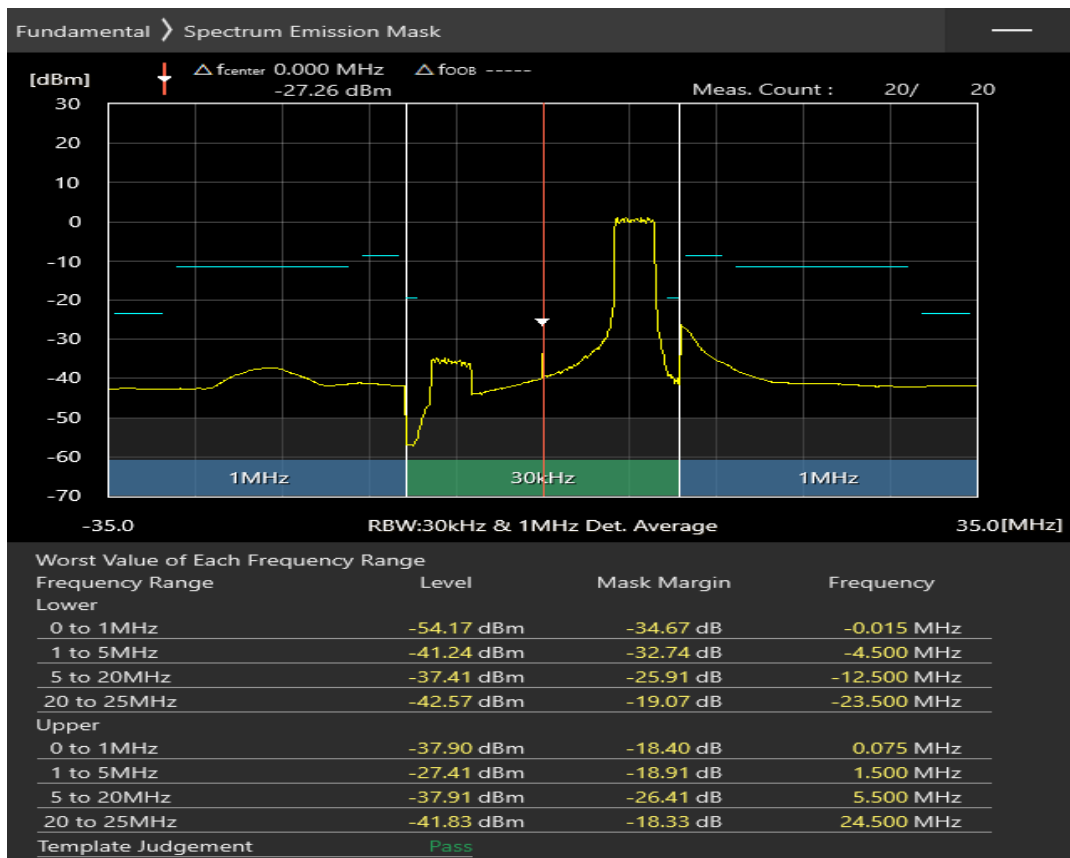
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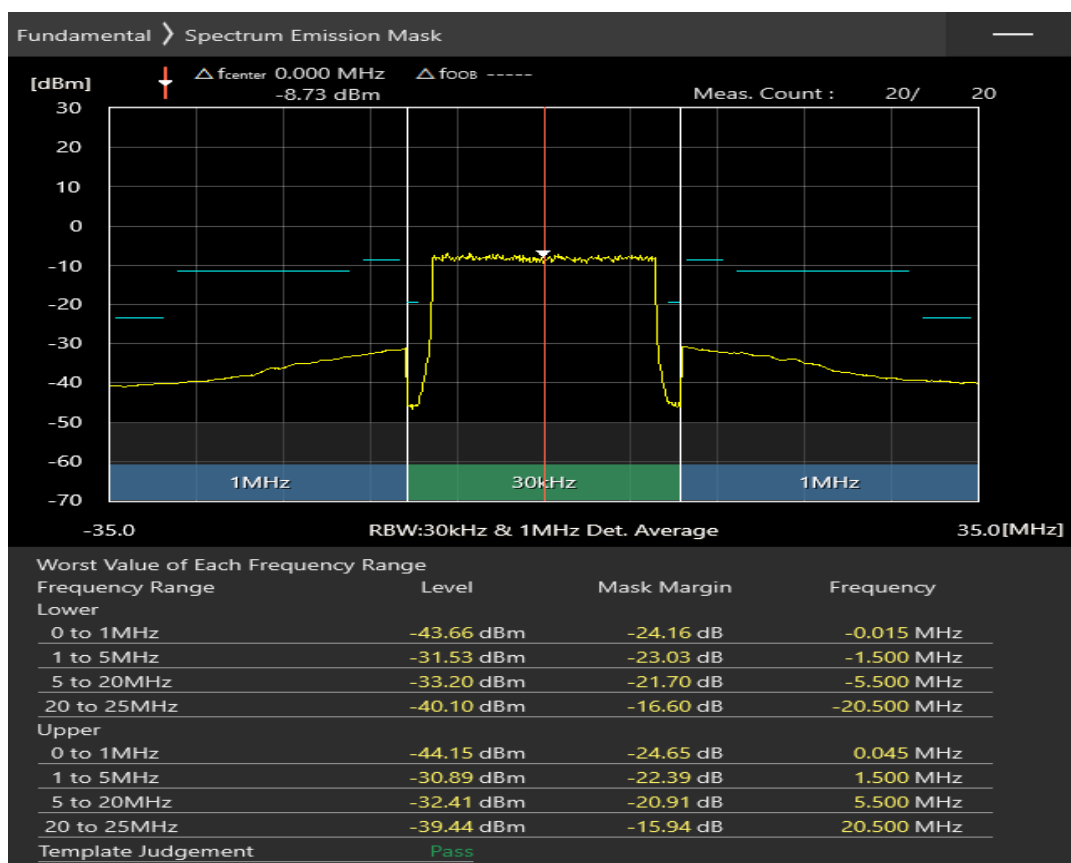
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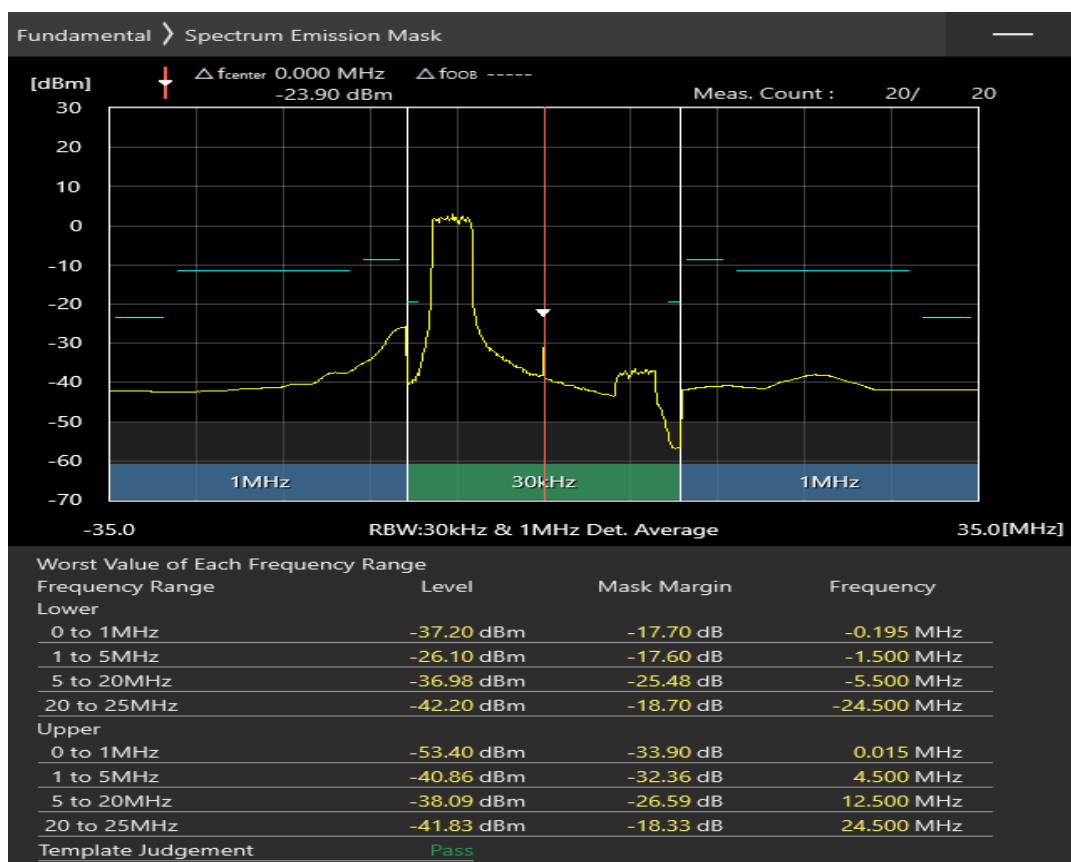
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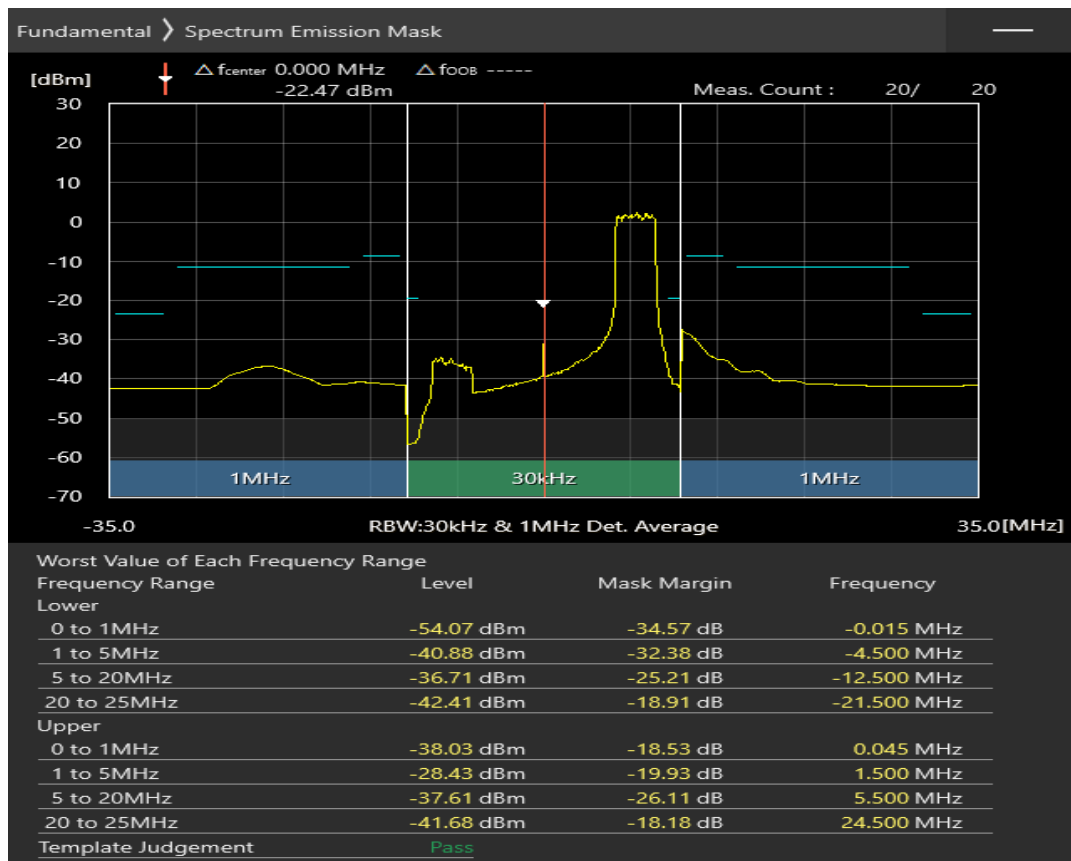
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Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#0



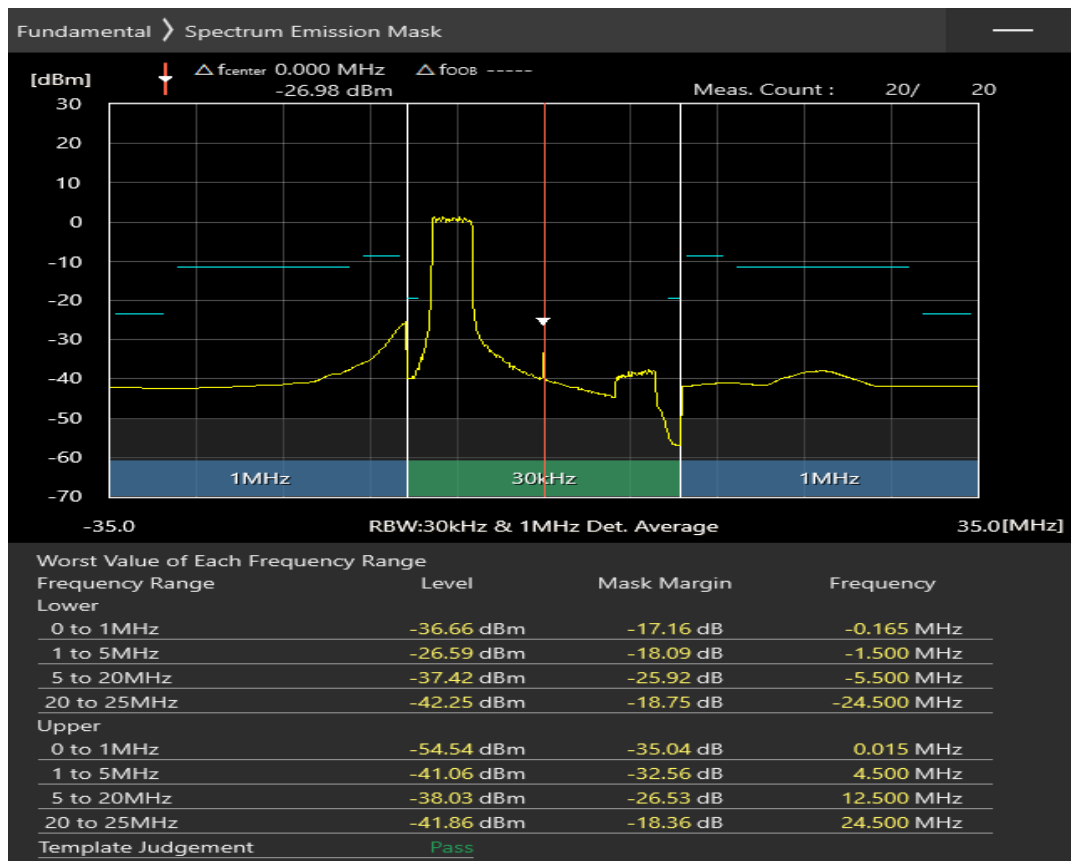
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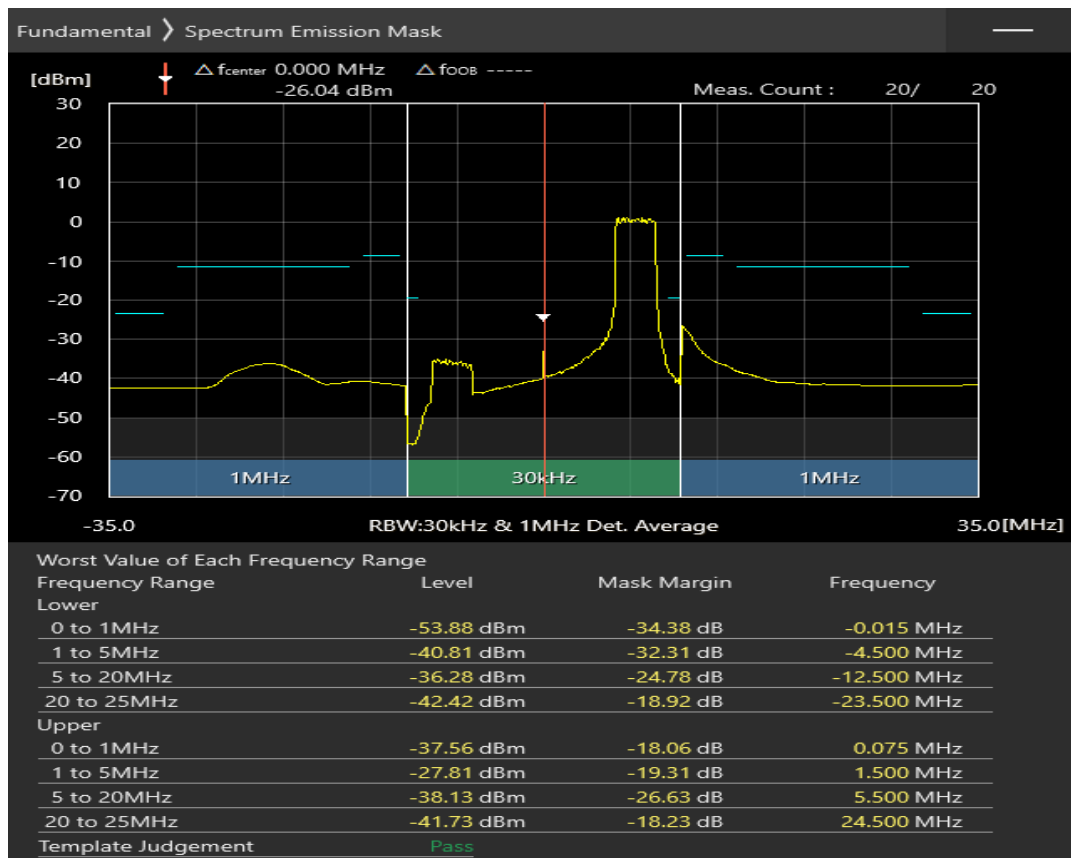
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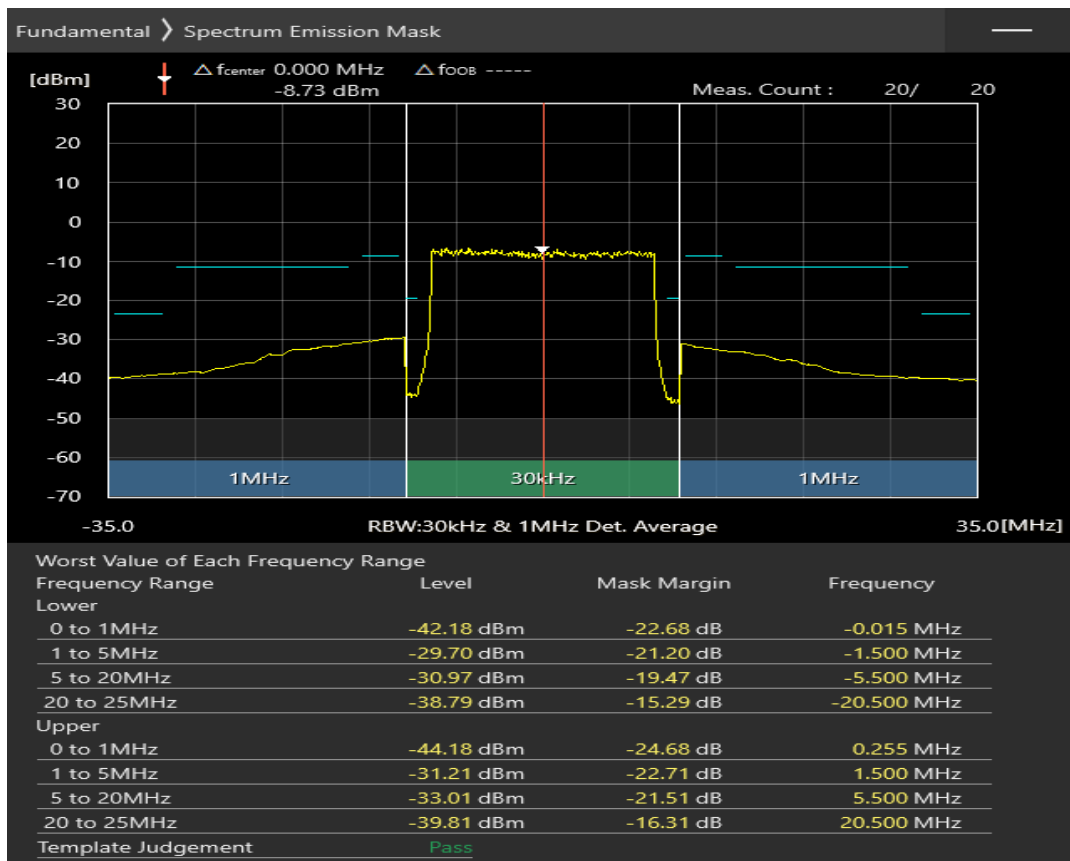
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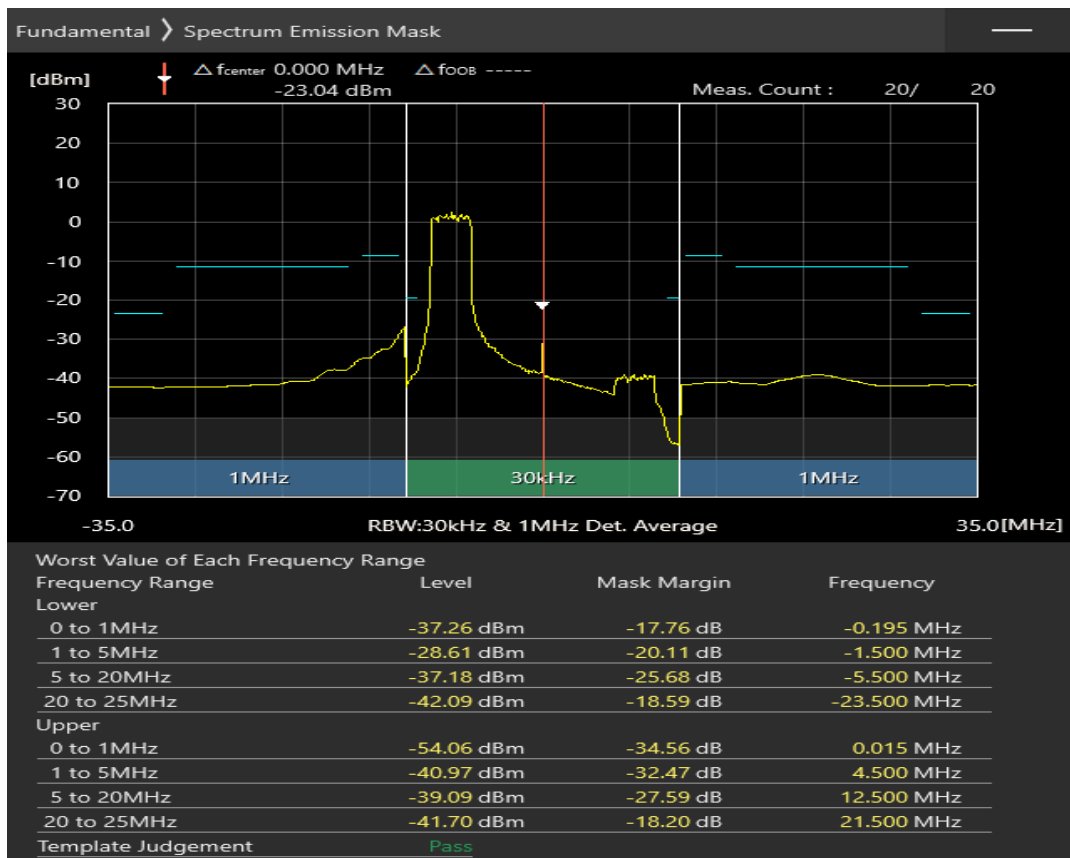
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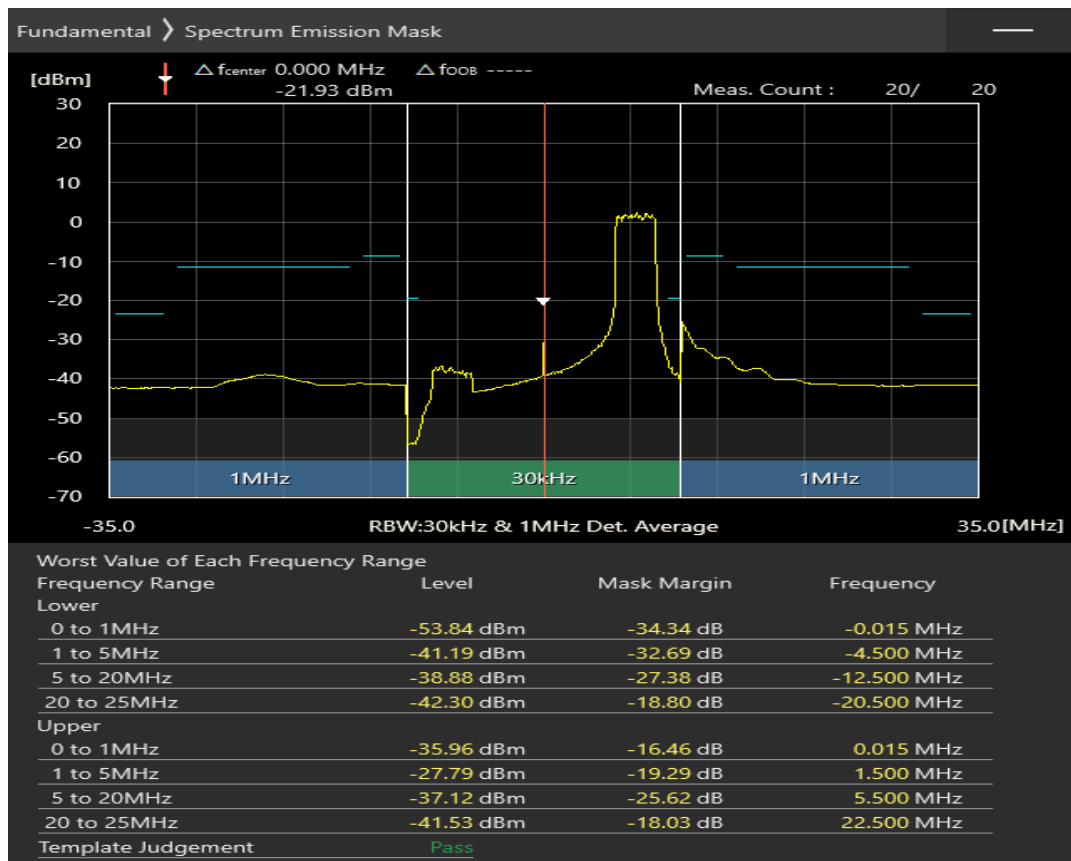
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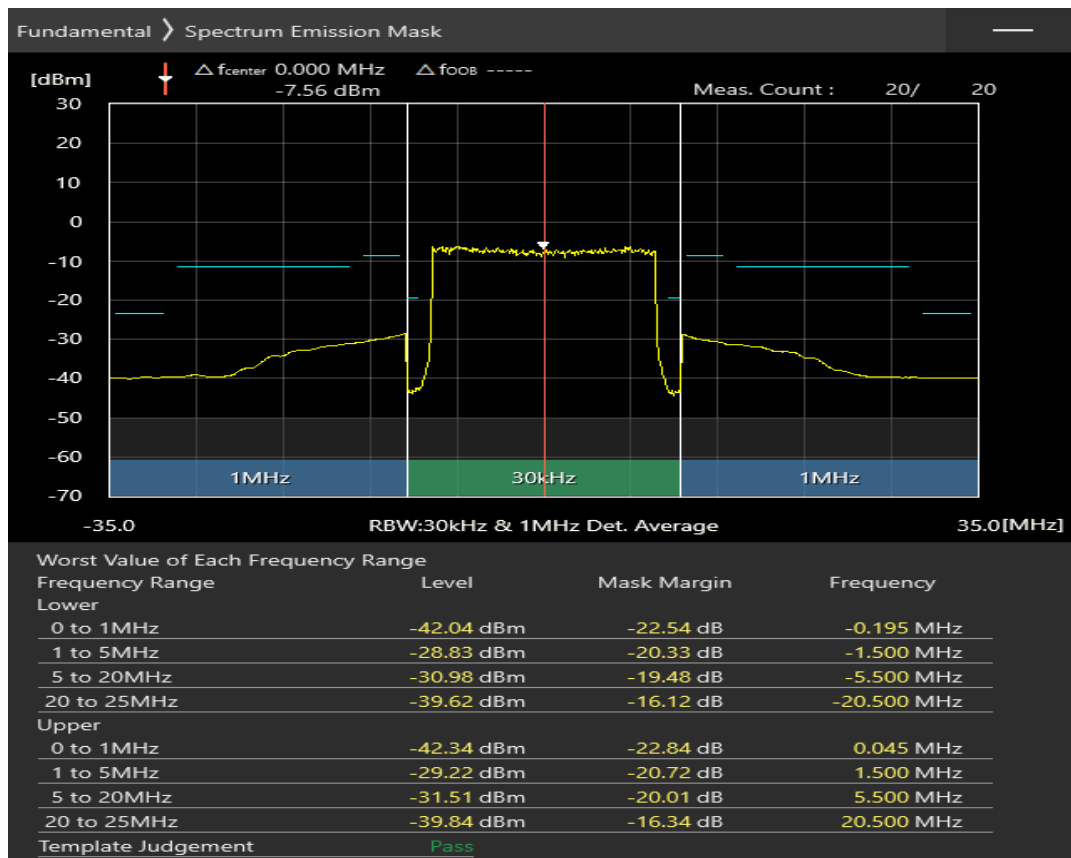
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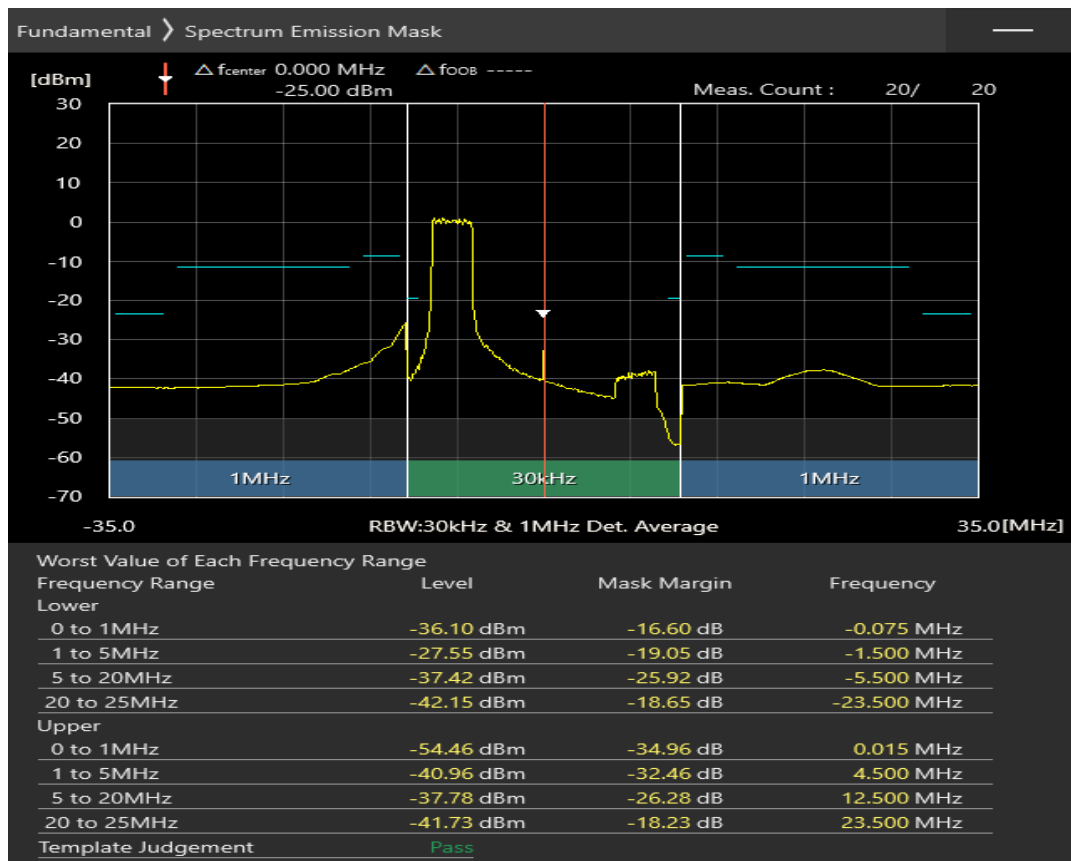
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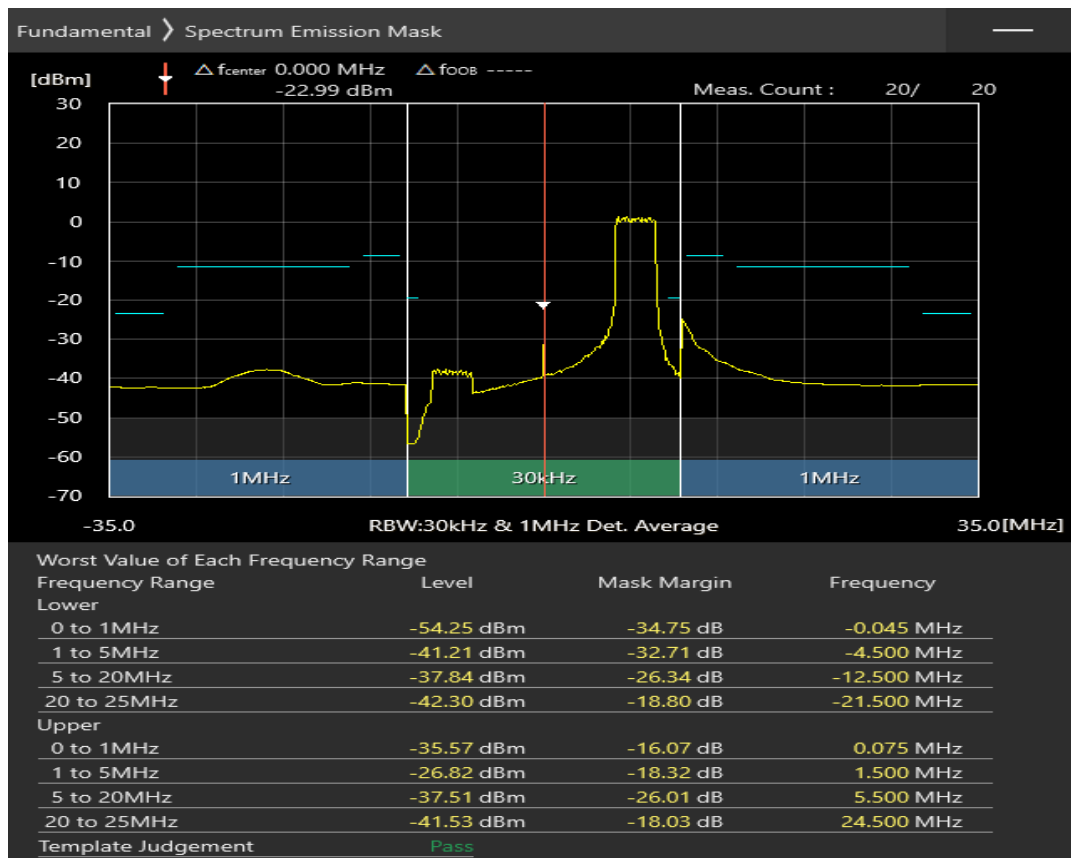
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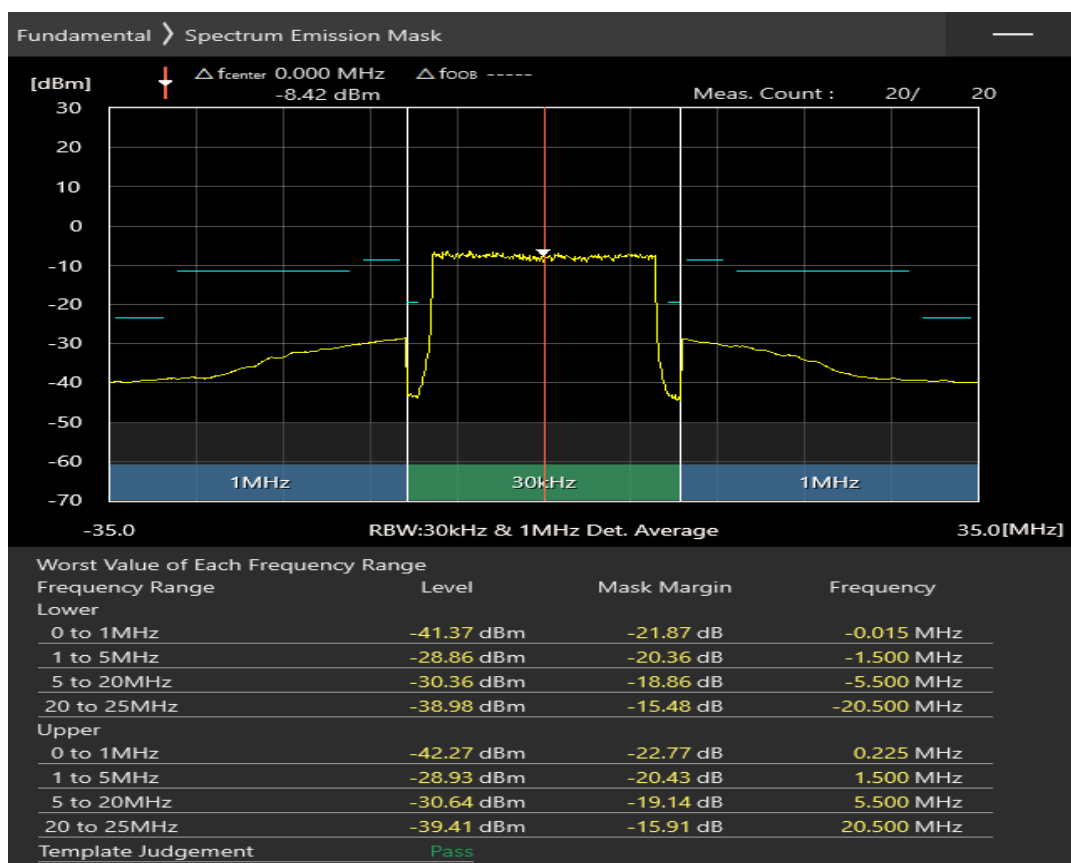
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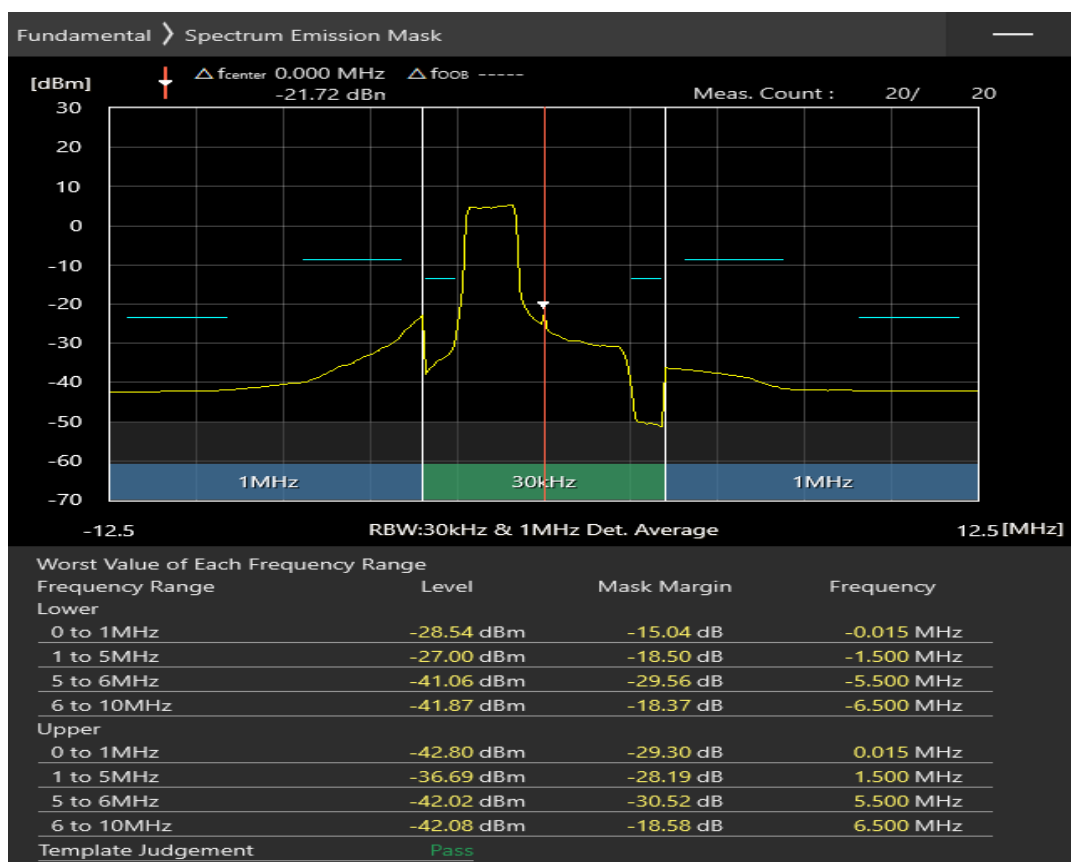
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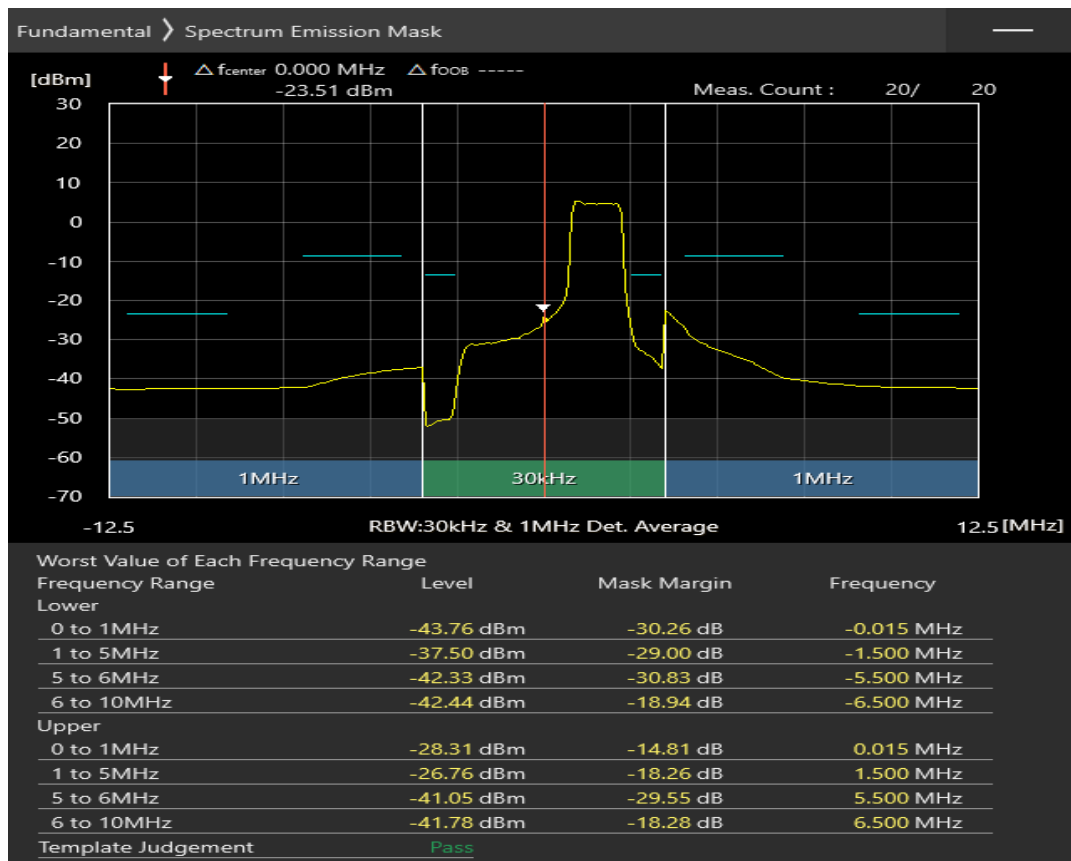
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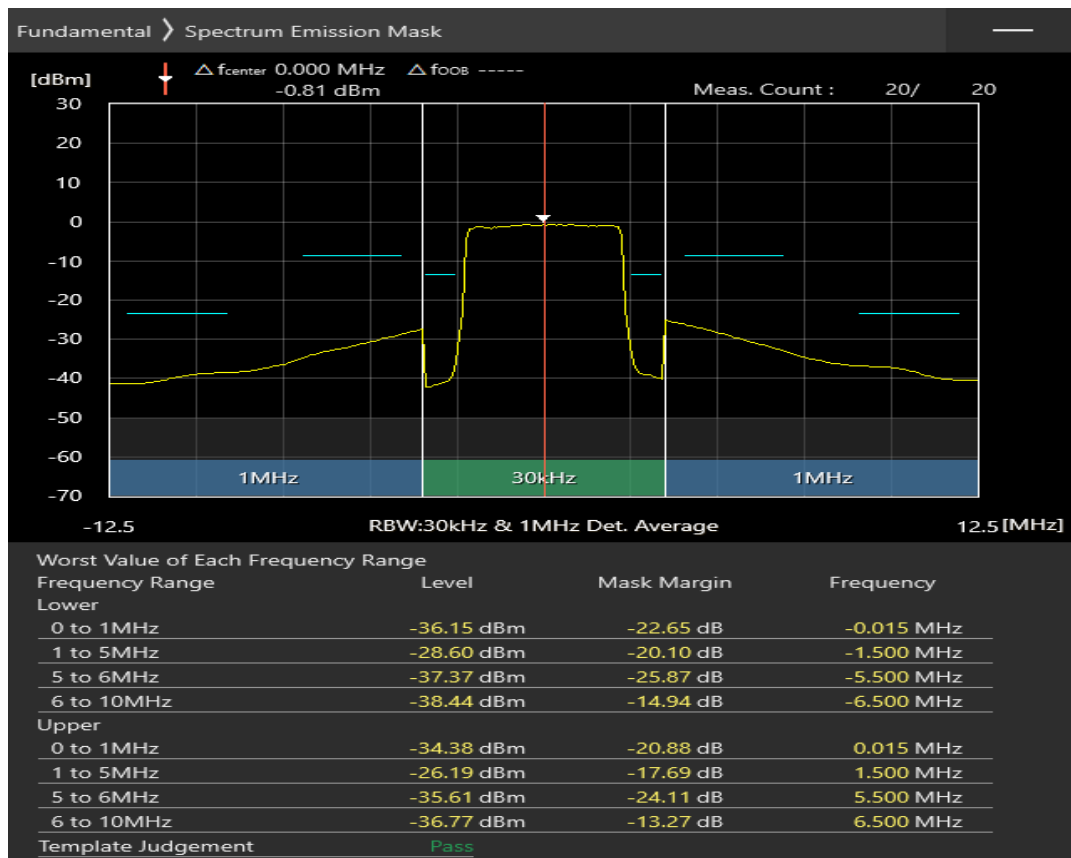
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



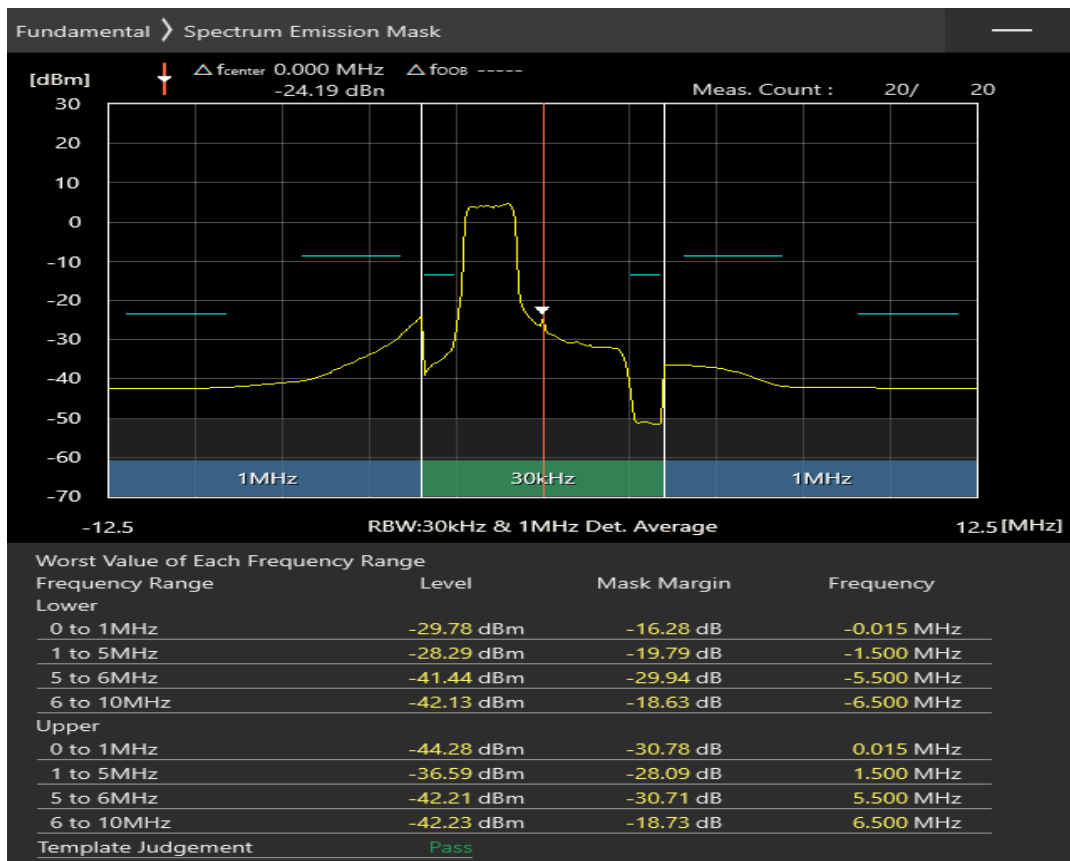
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



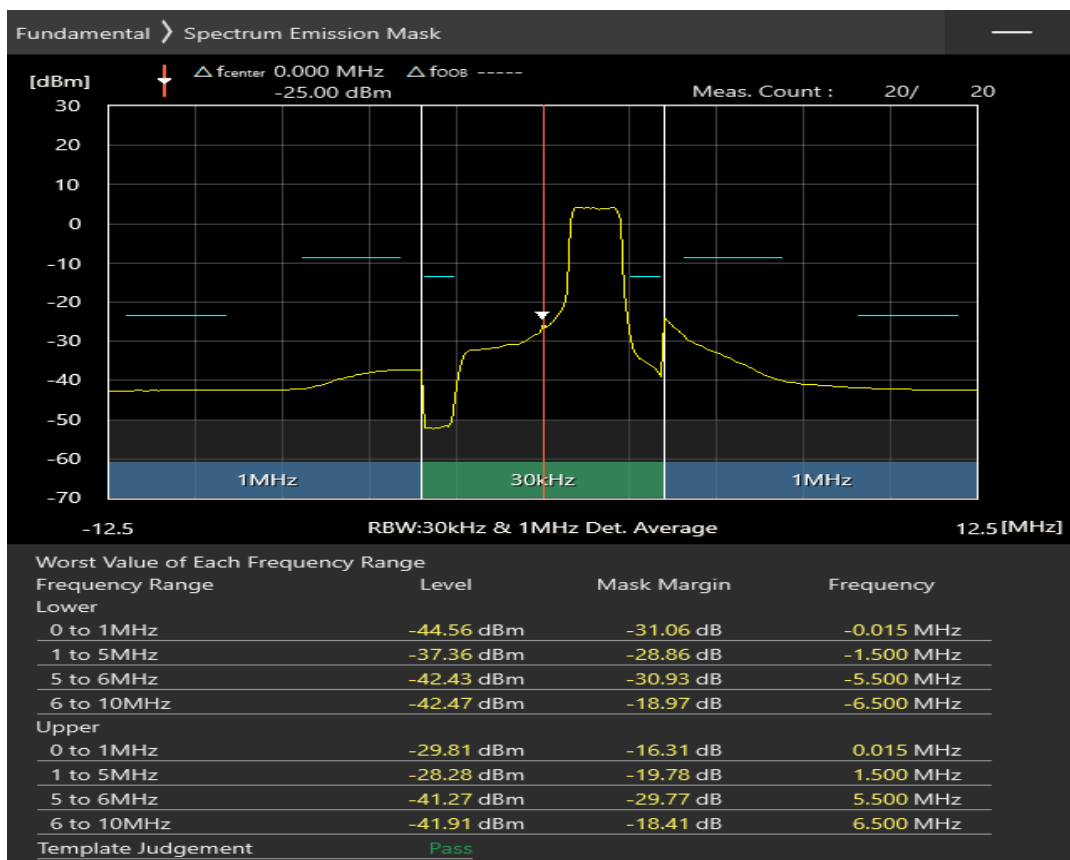
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



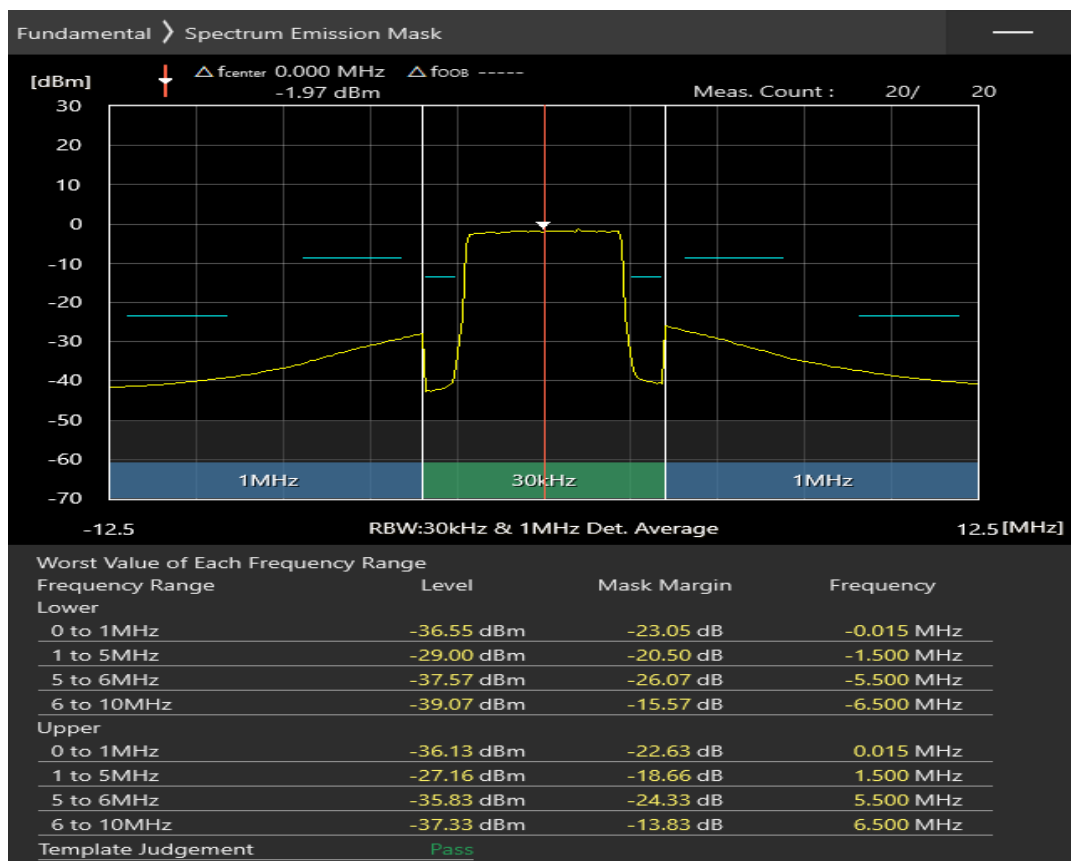
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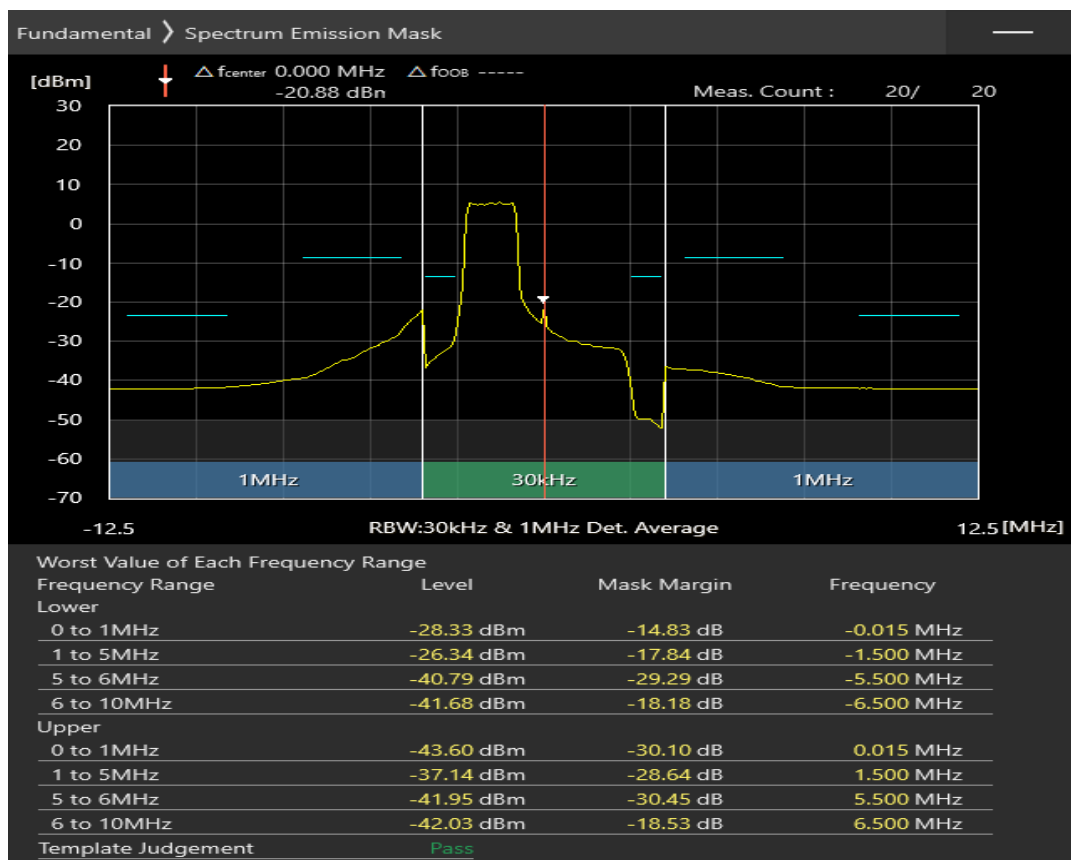
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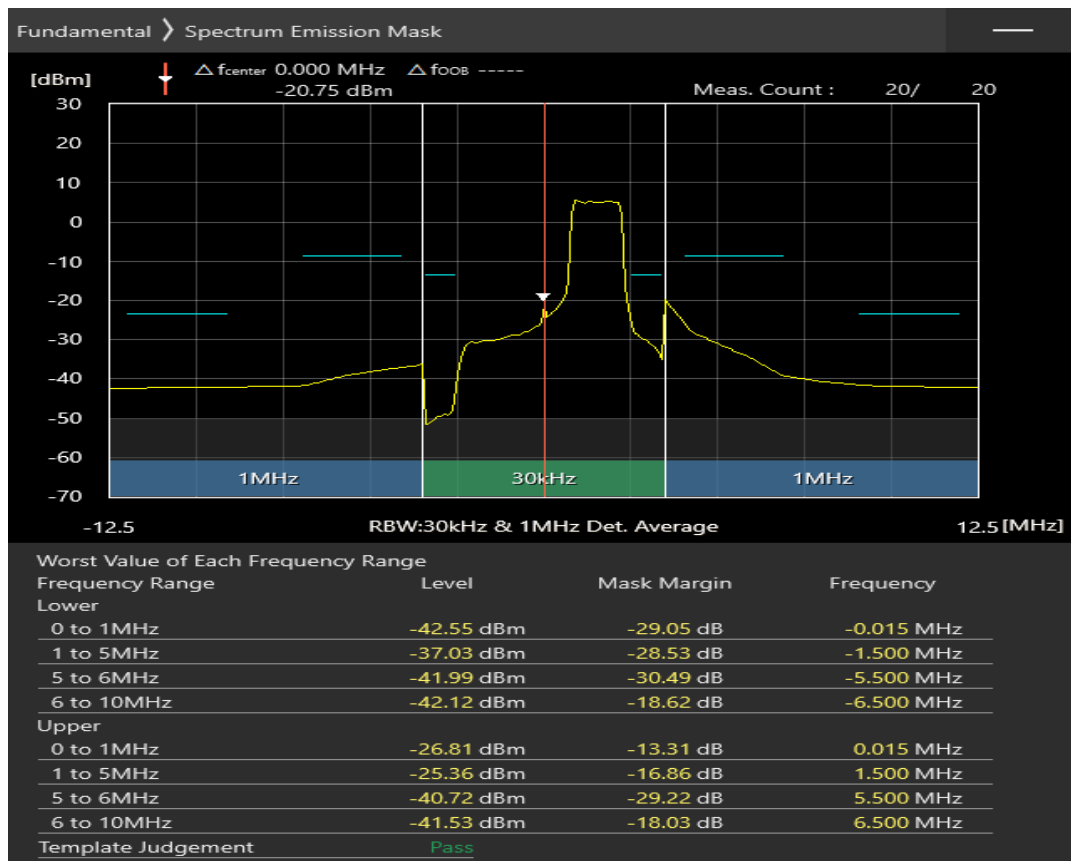
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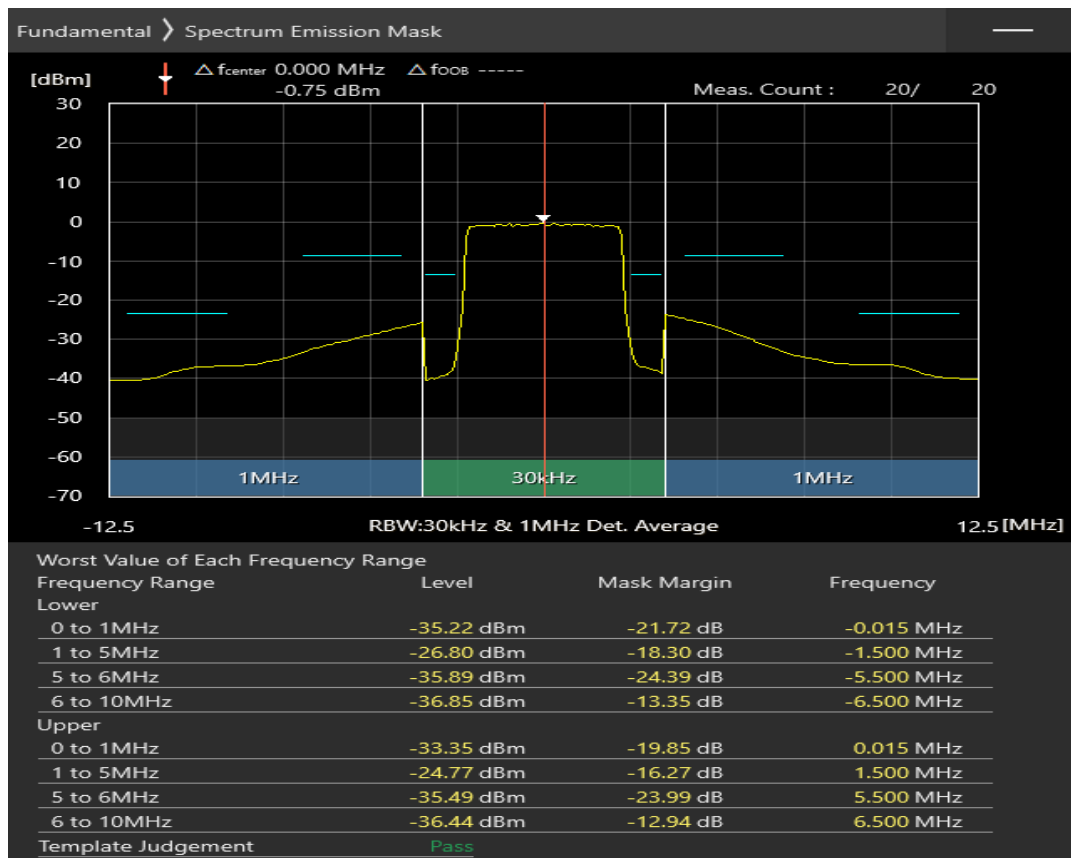
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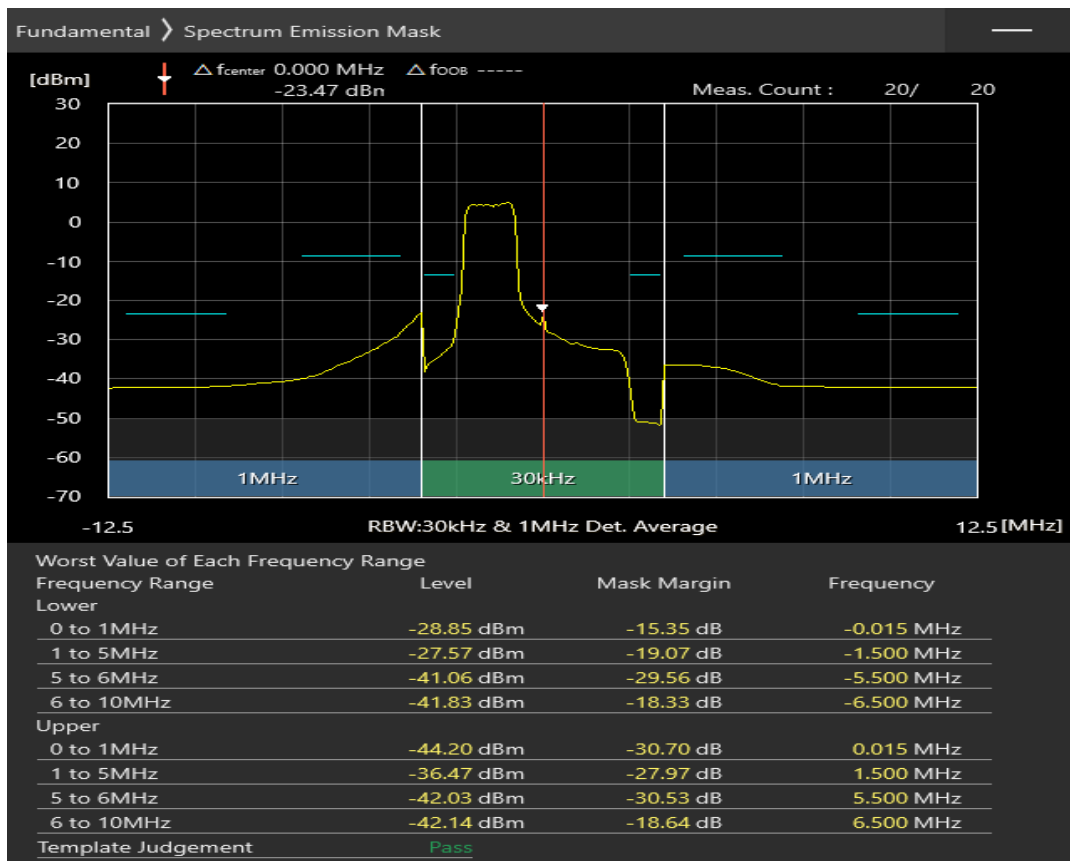
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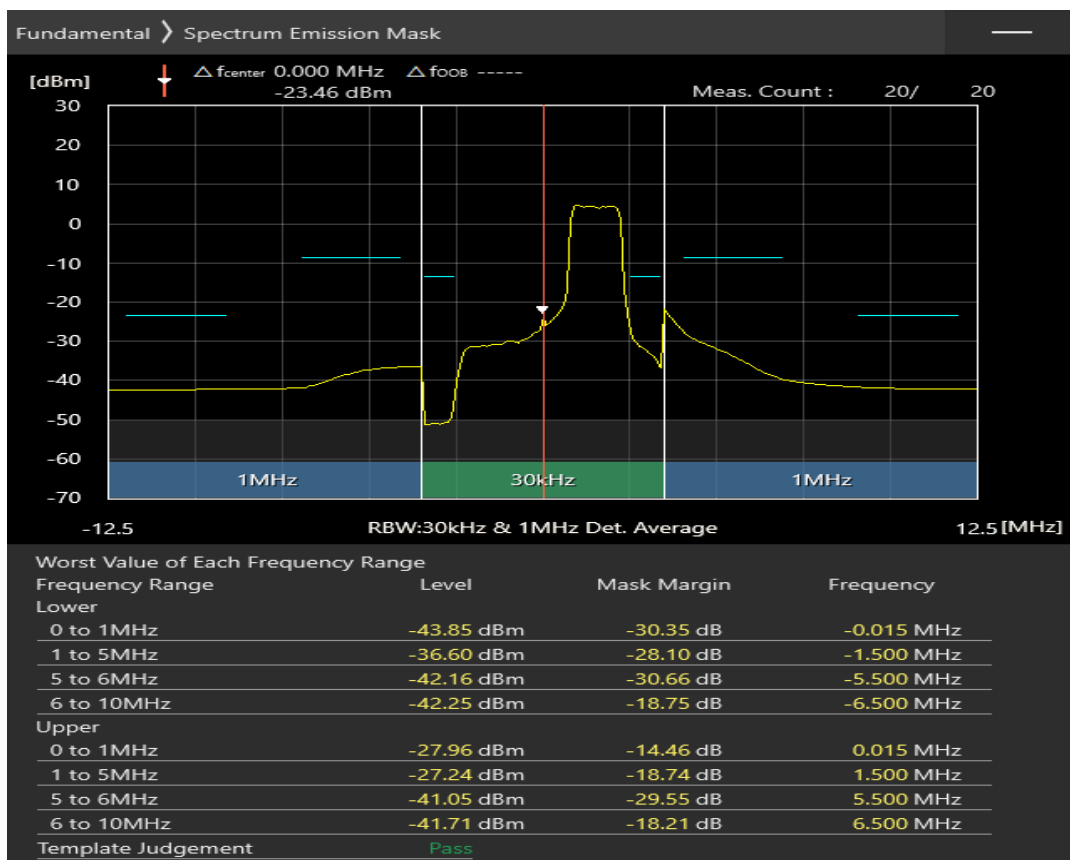
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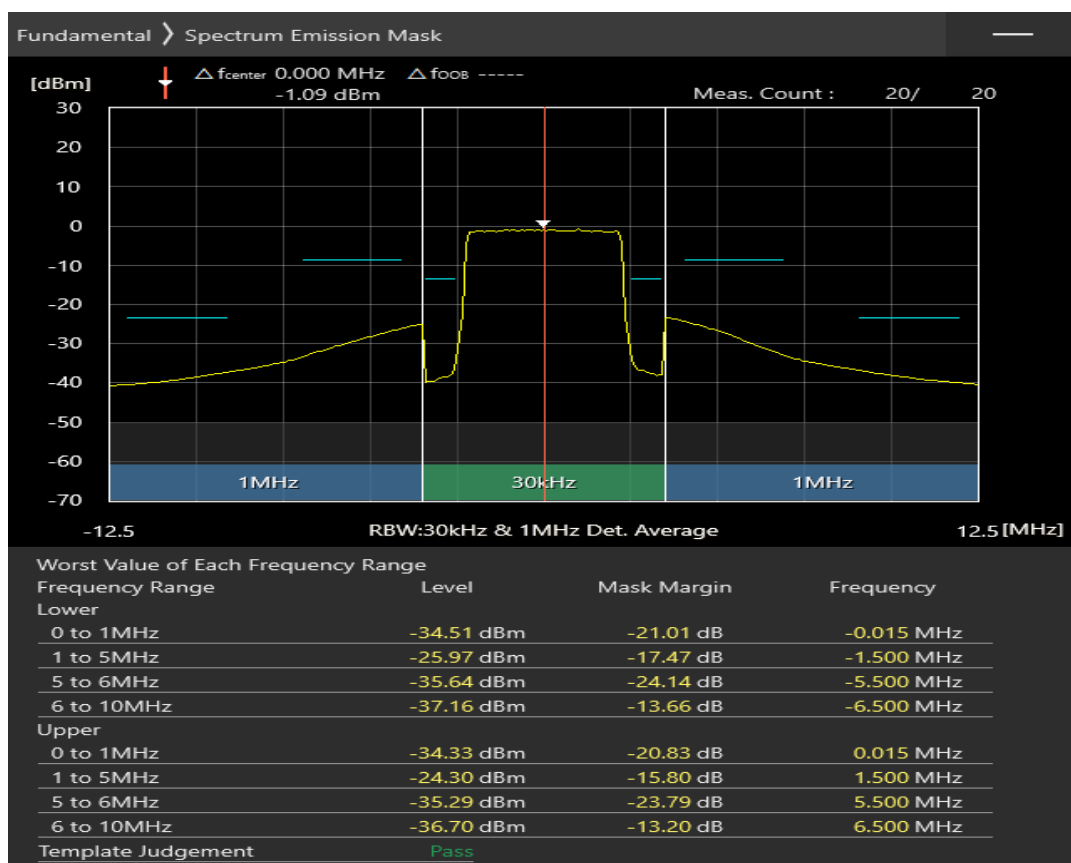
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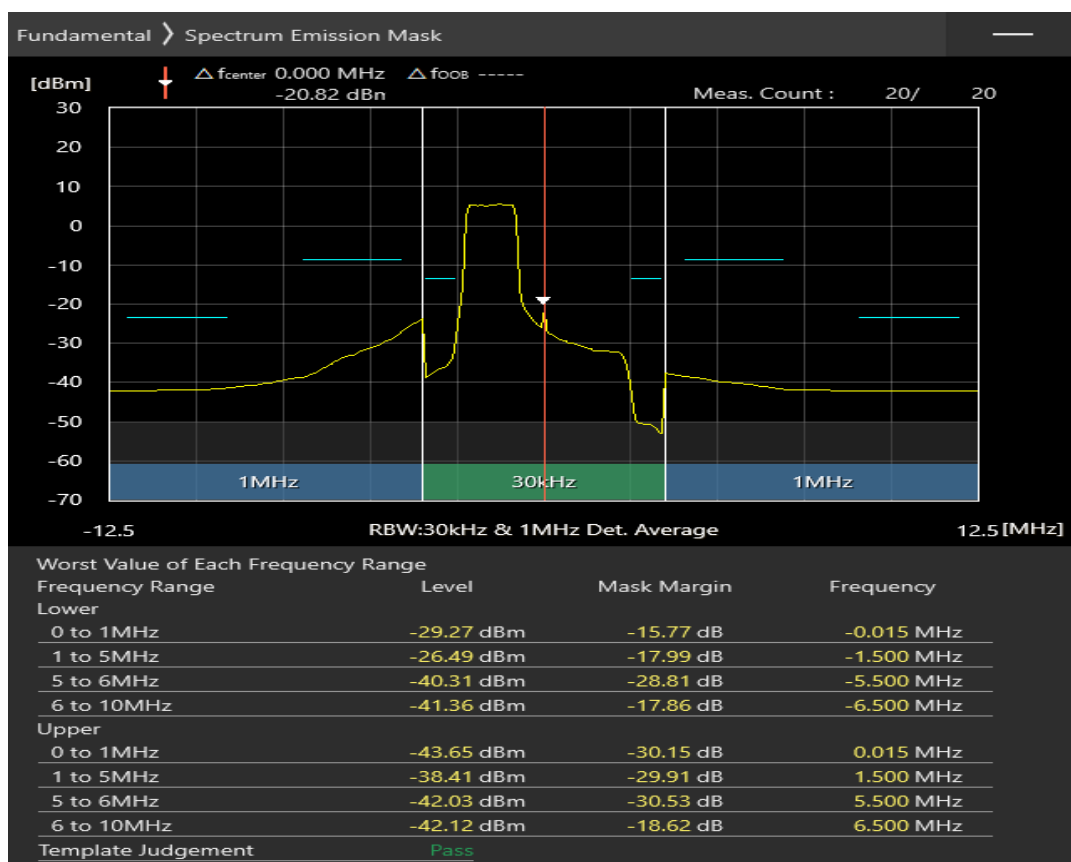
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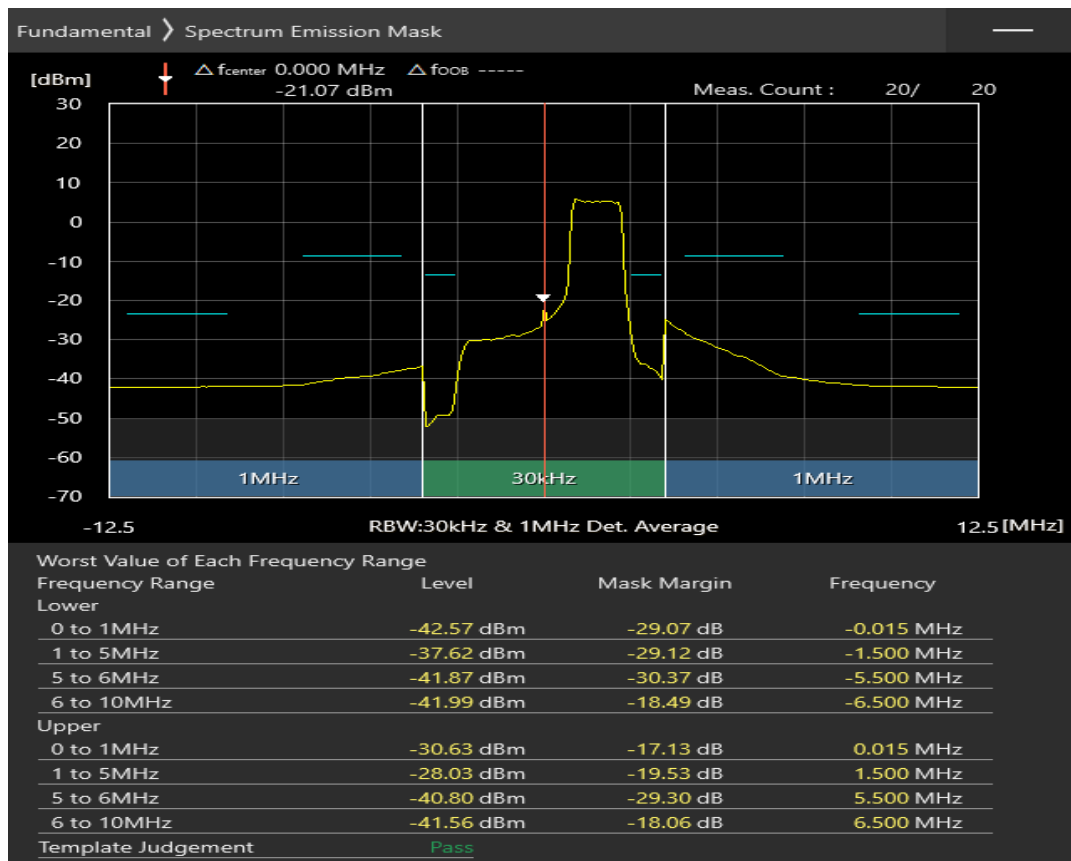
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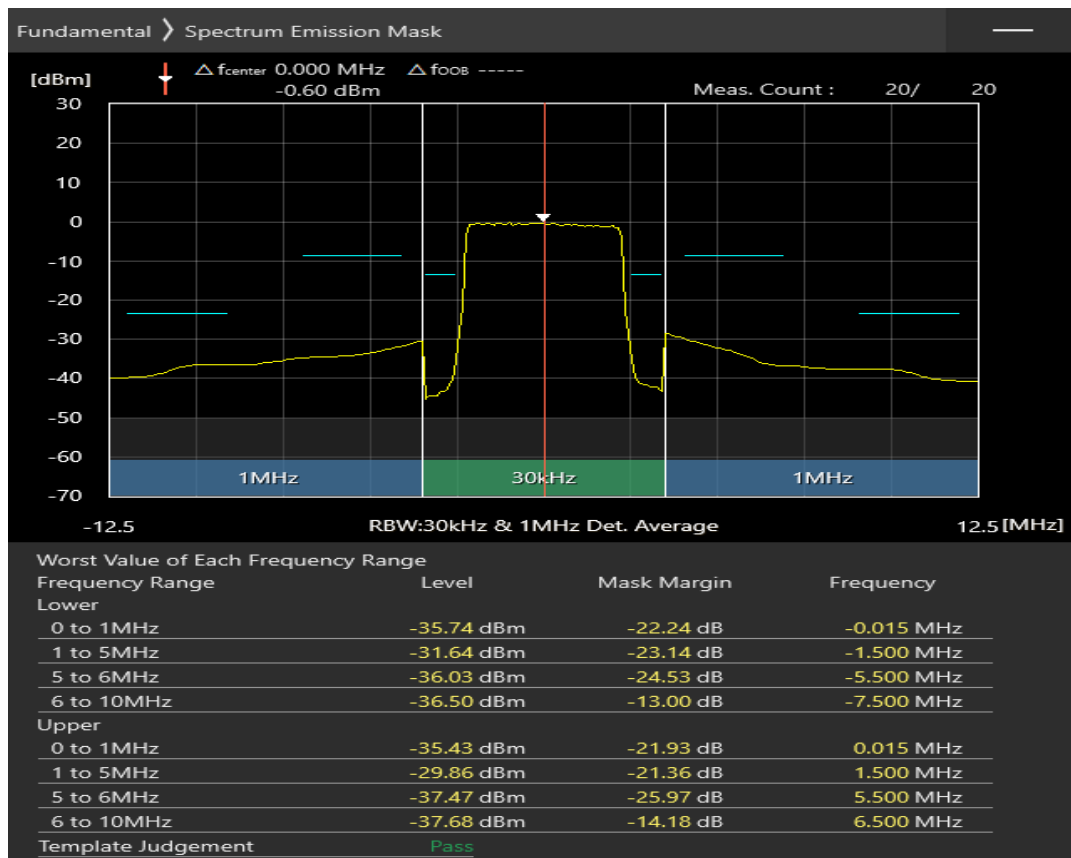
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



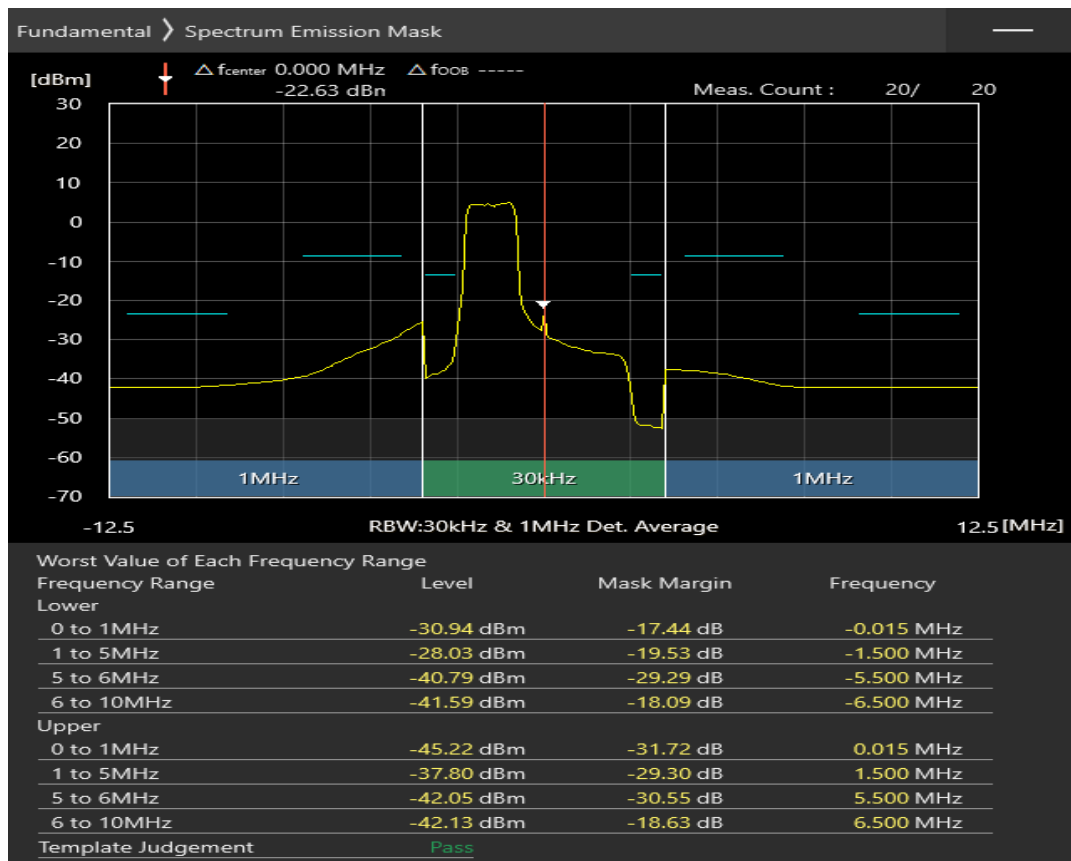
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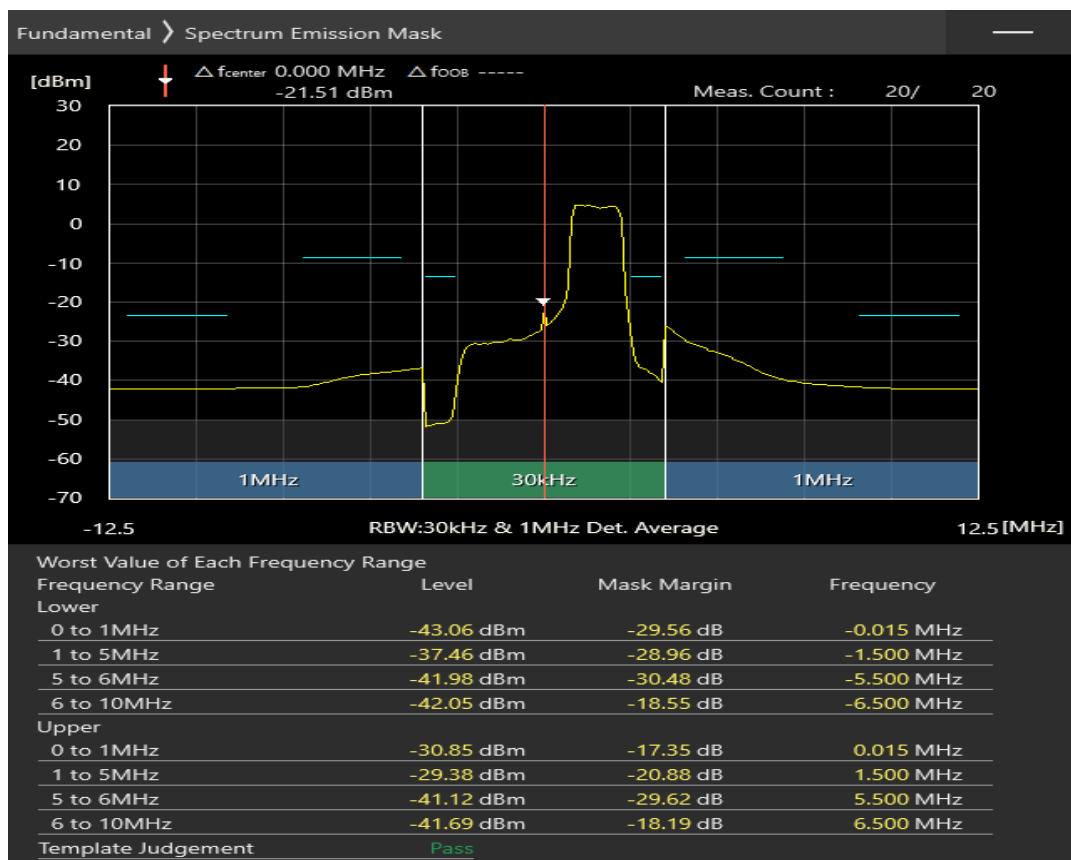
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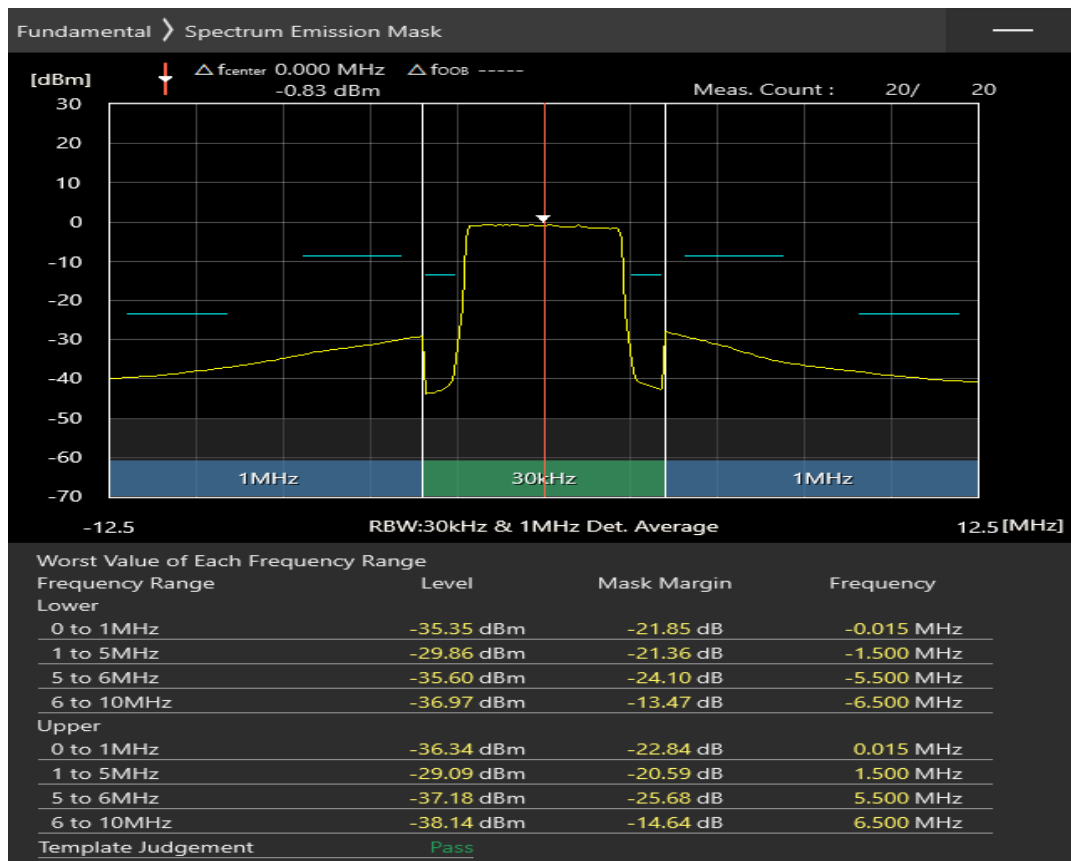
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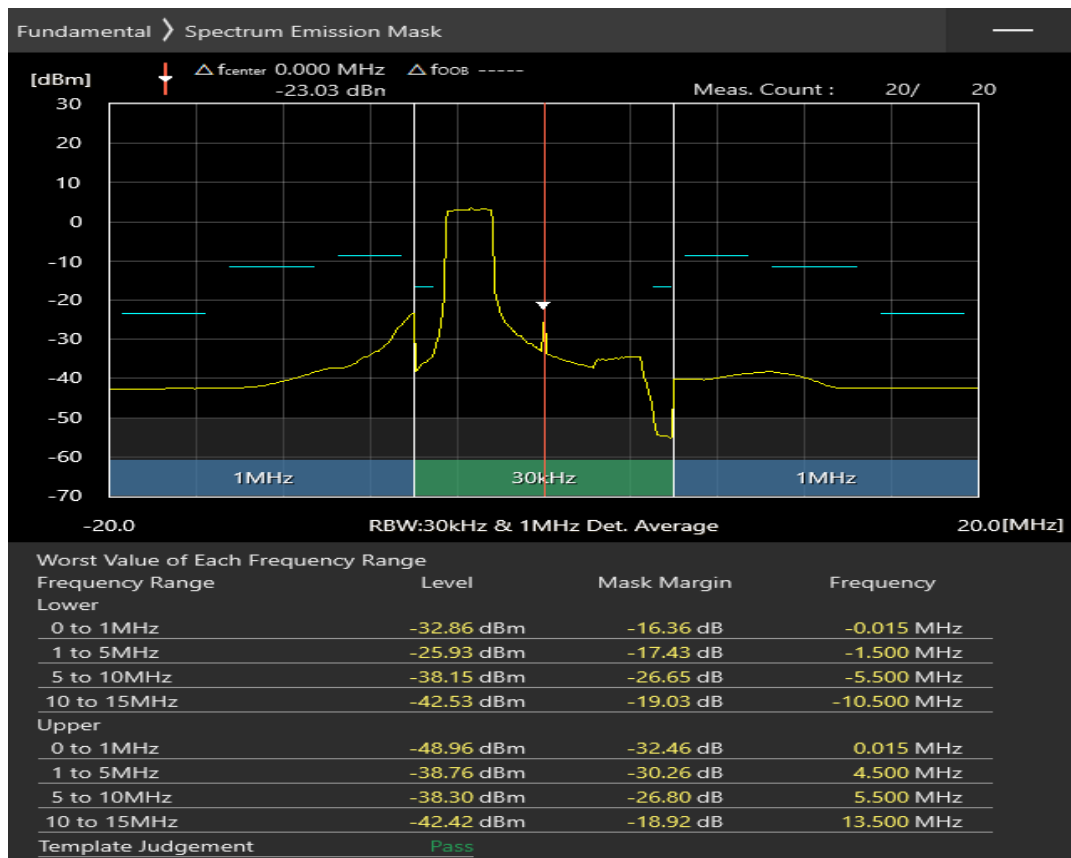
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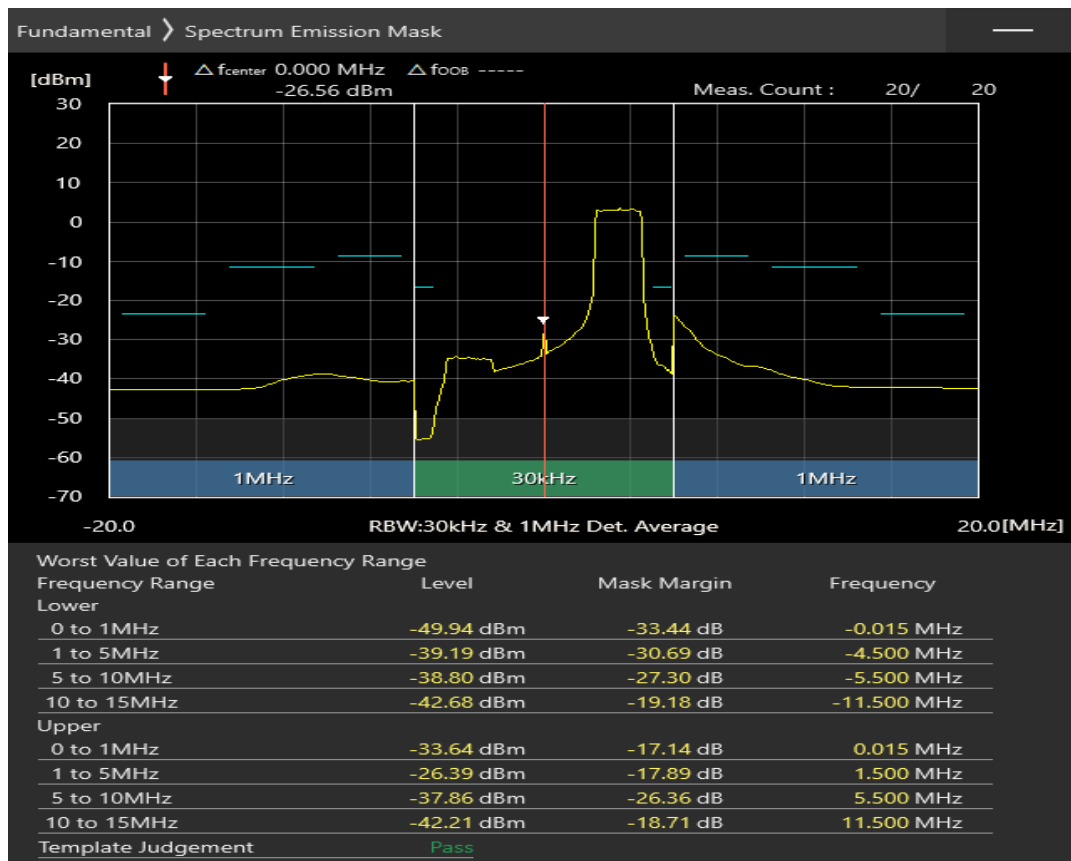
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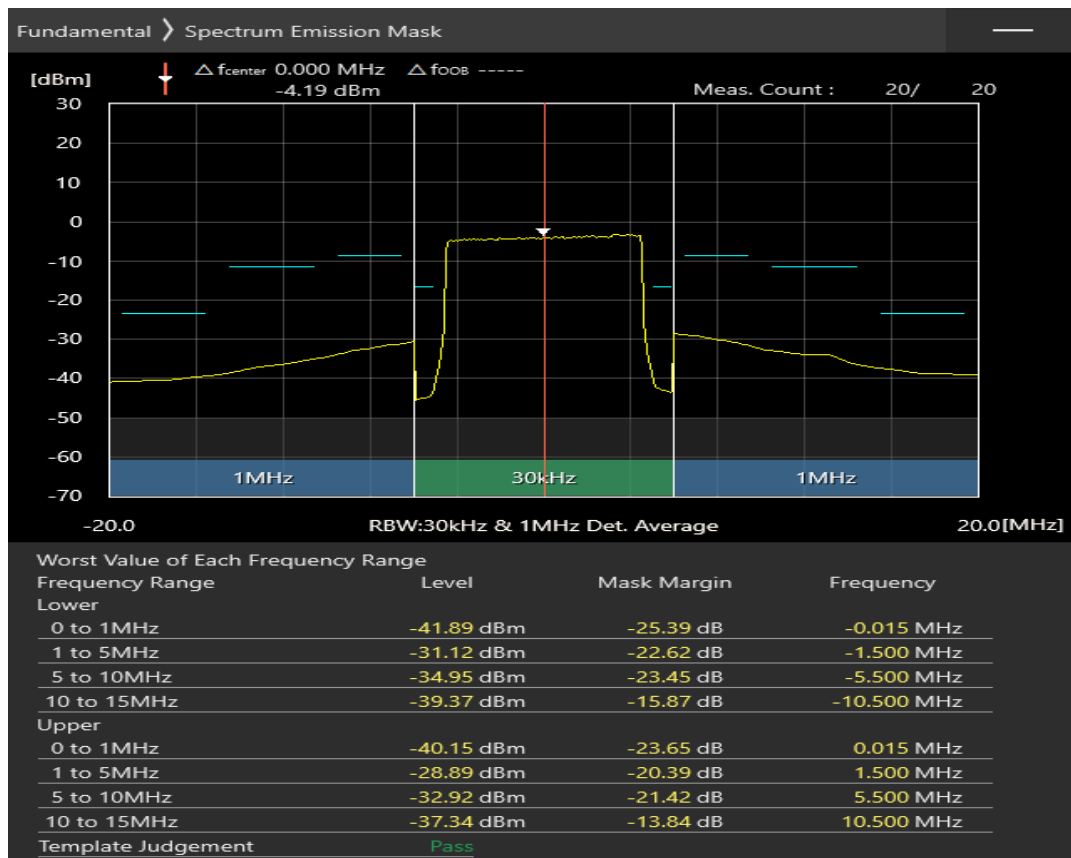
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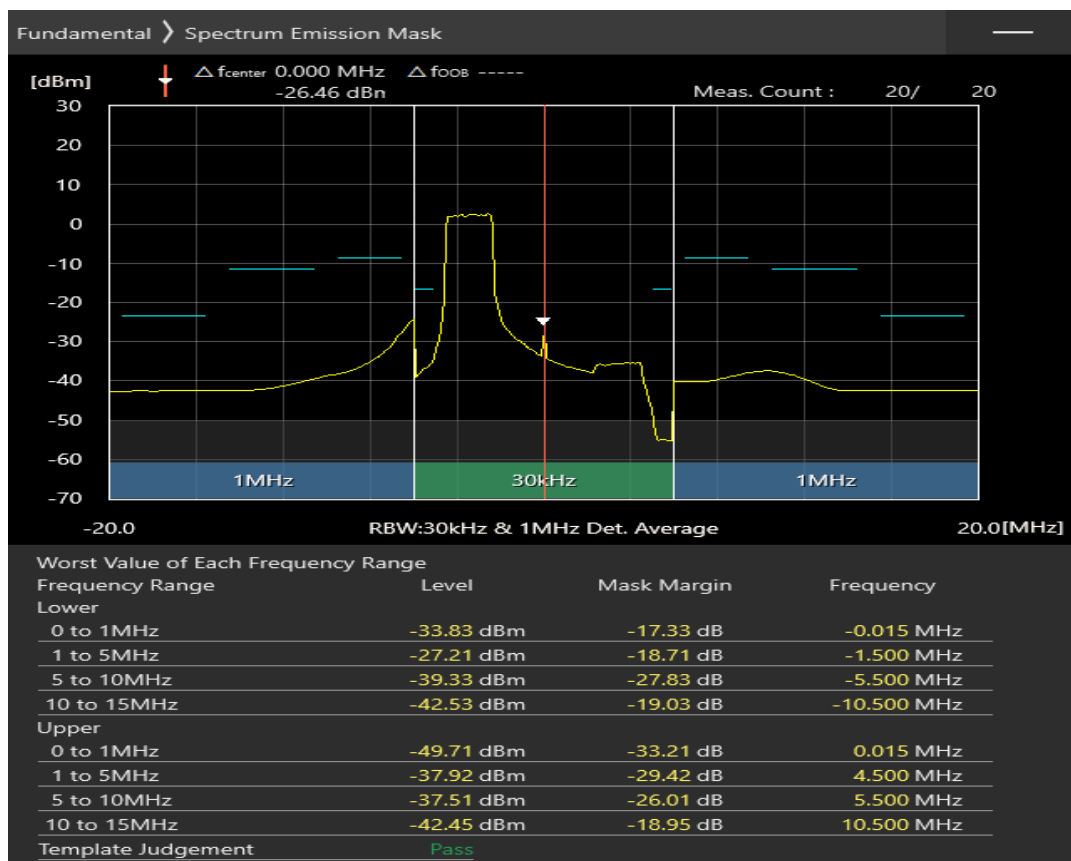
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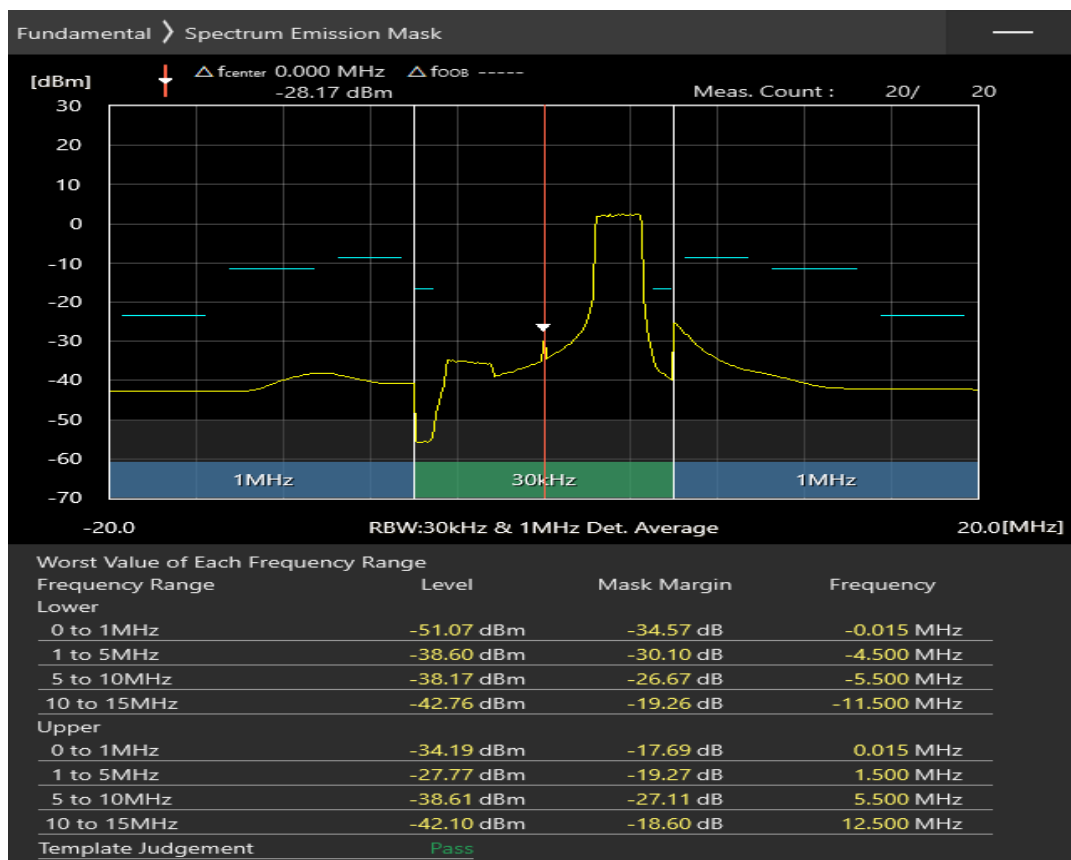
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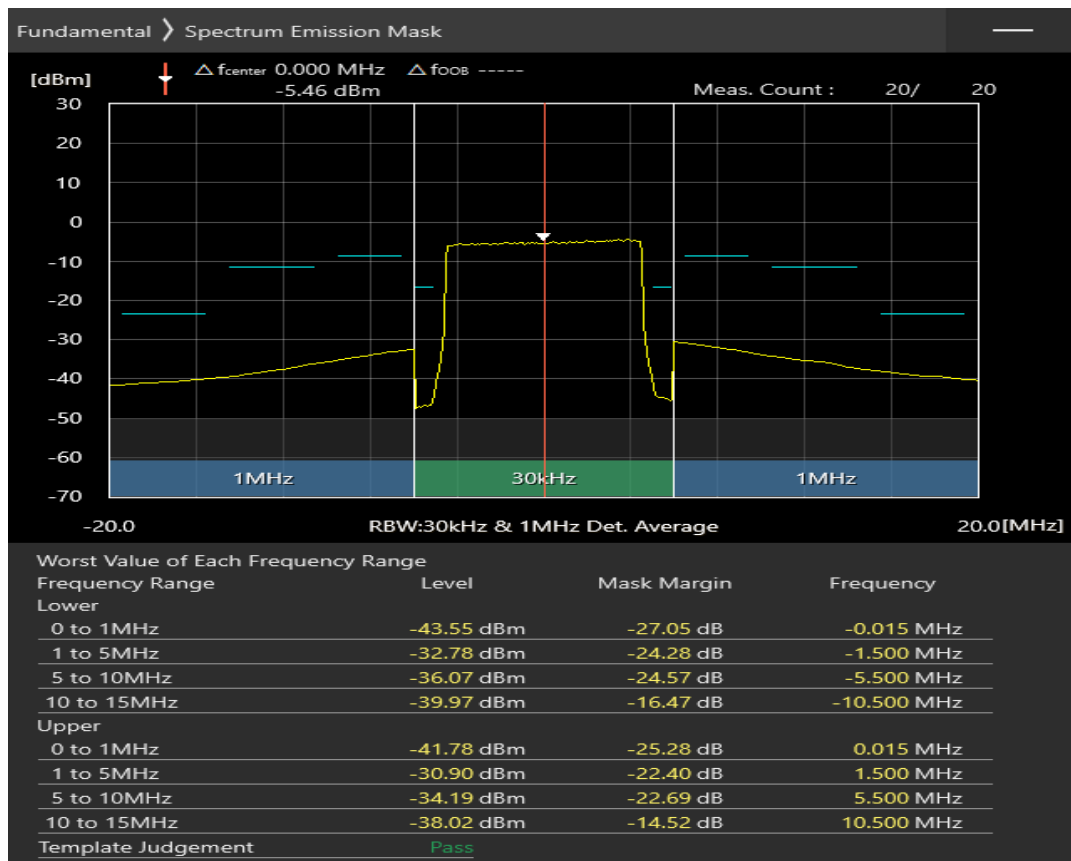
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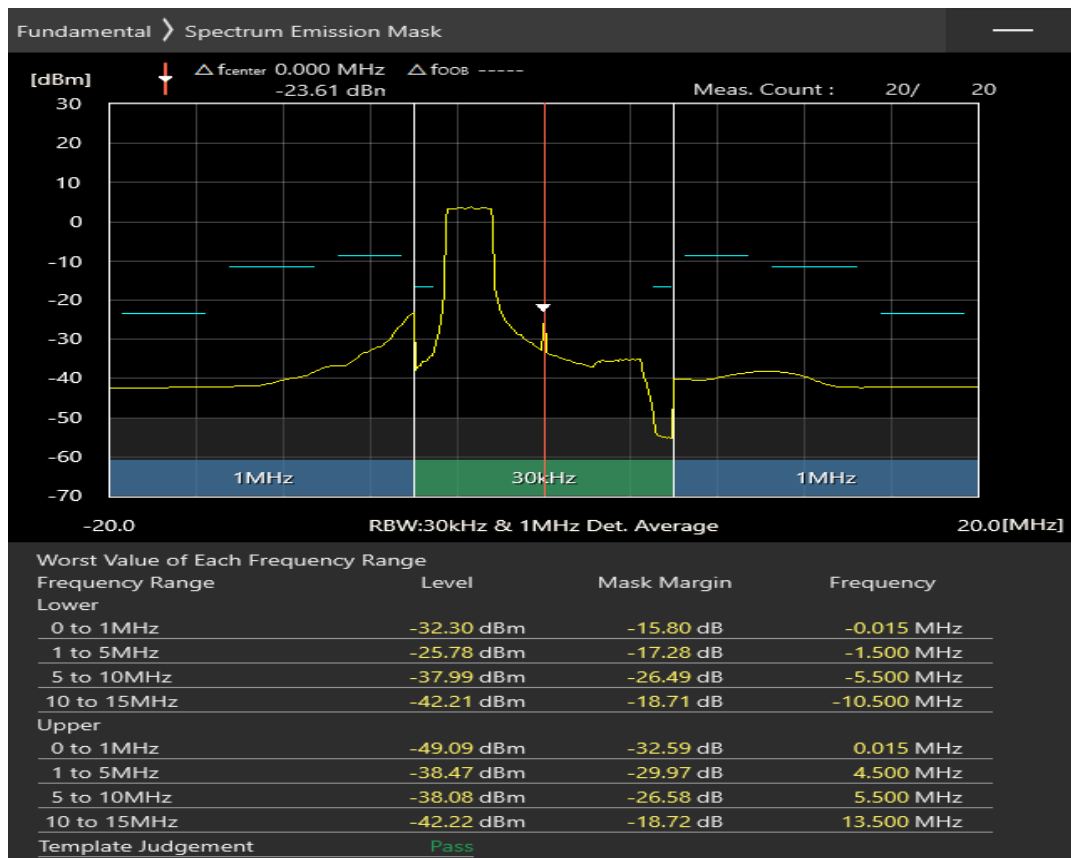
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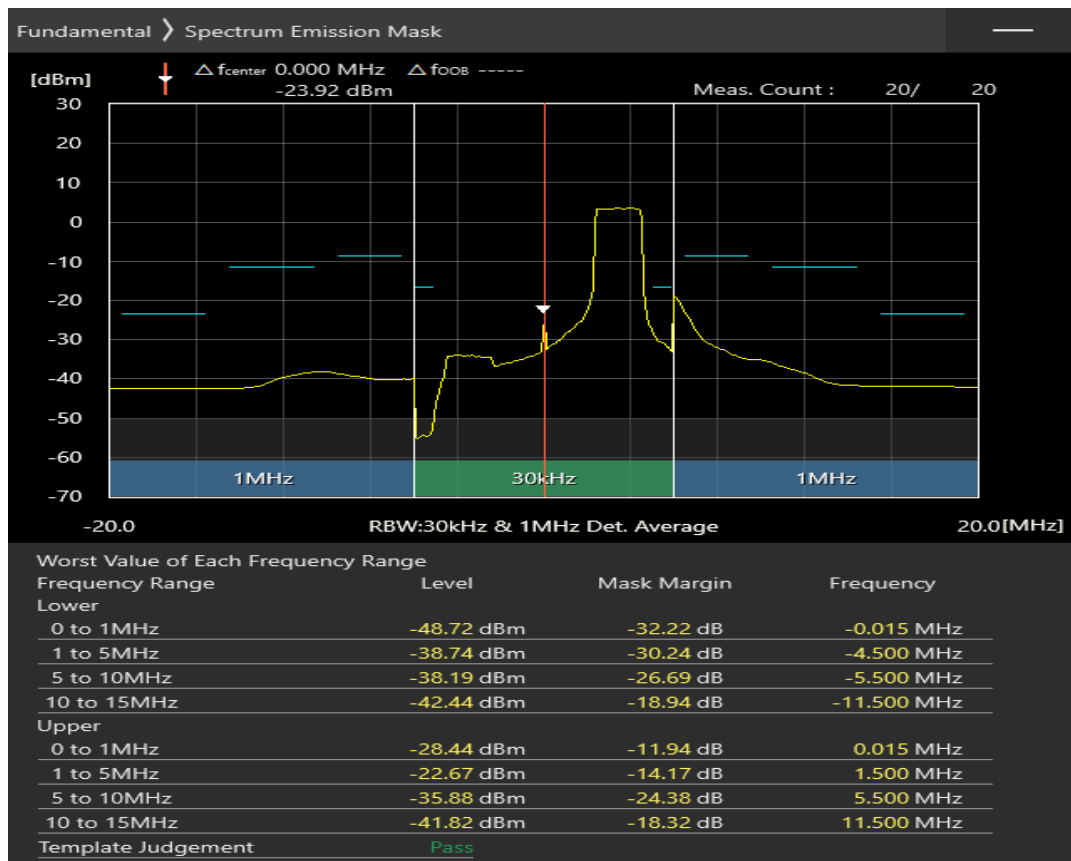
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Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



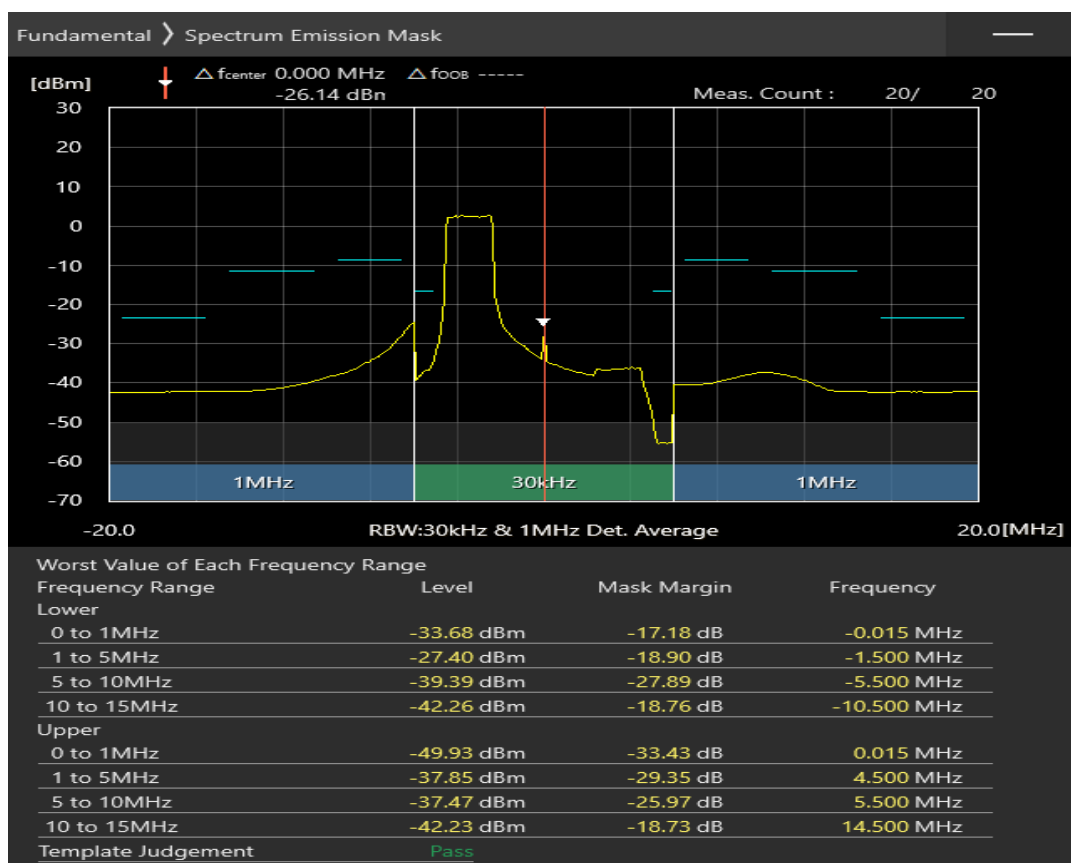
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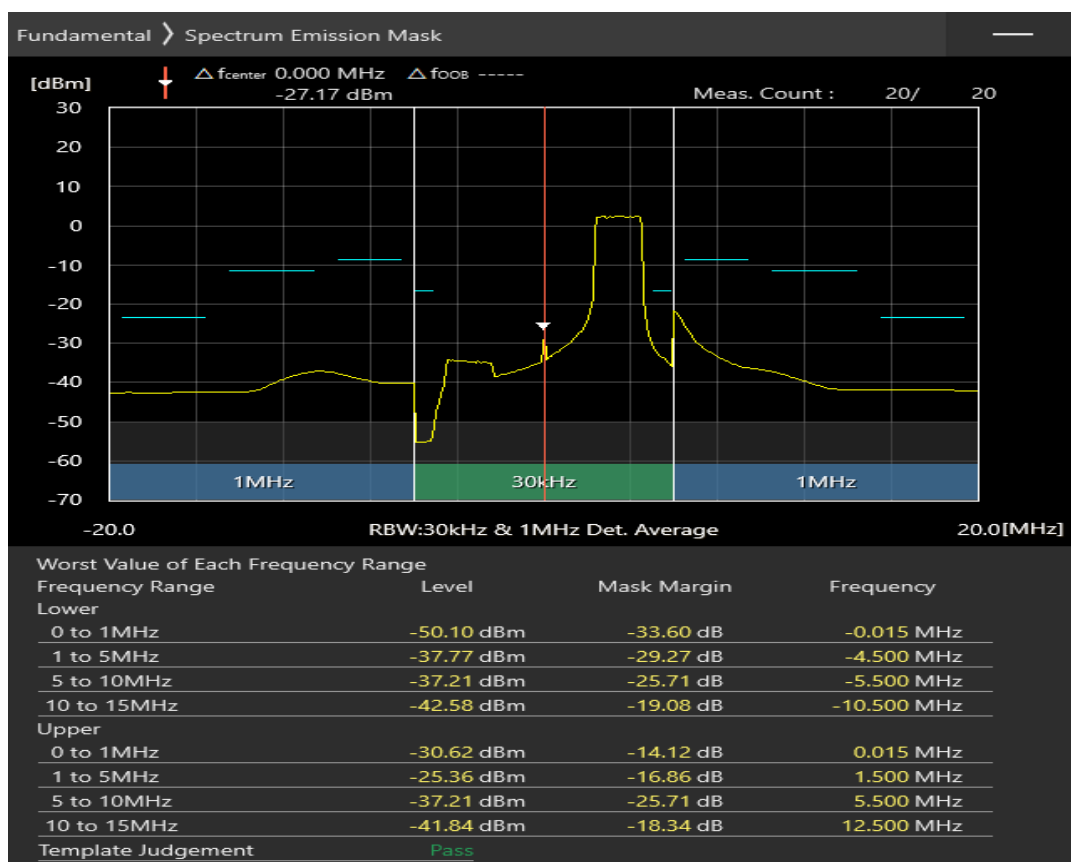
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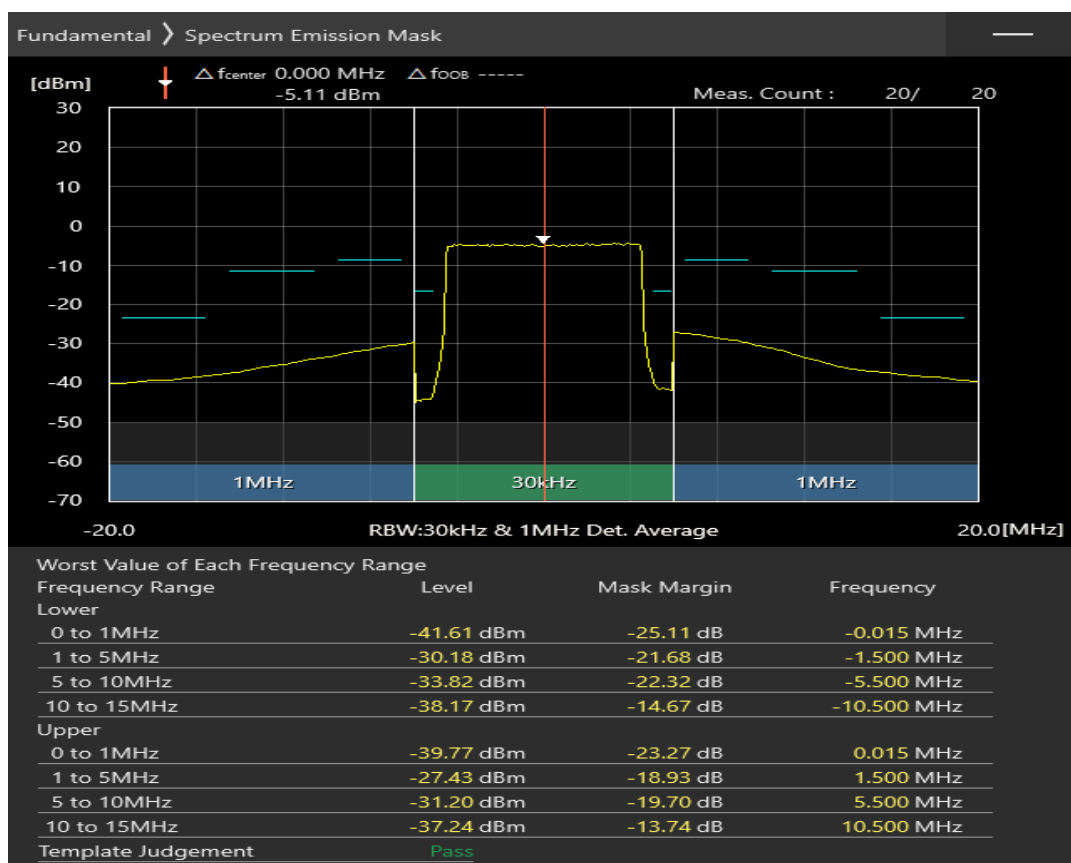
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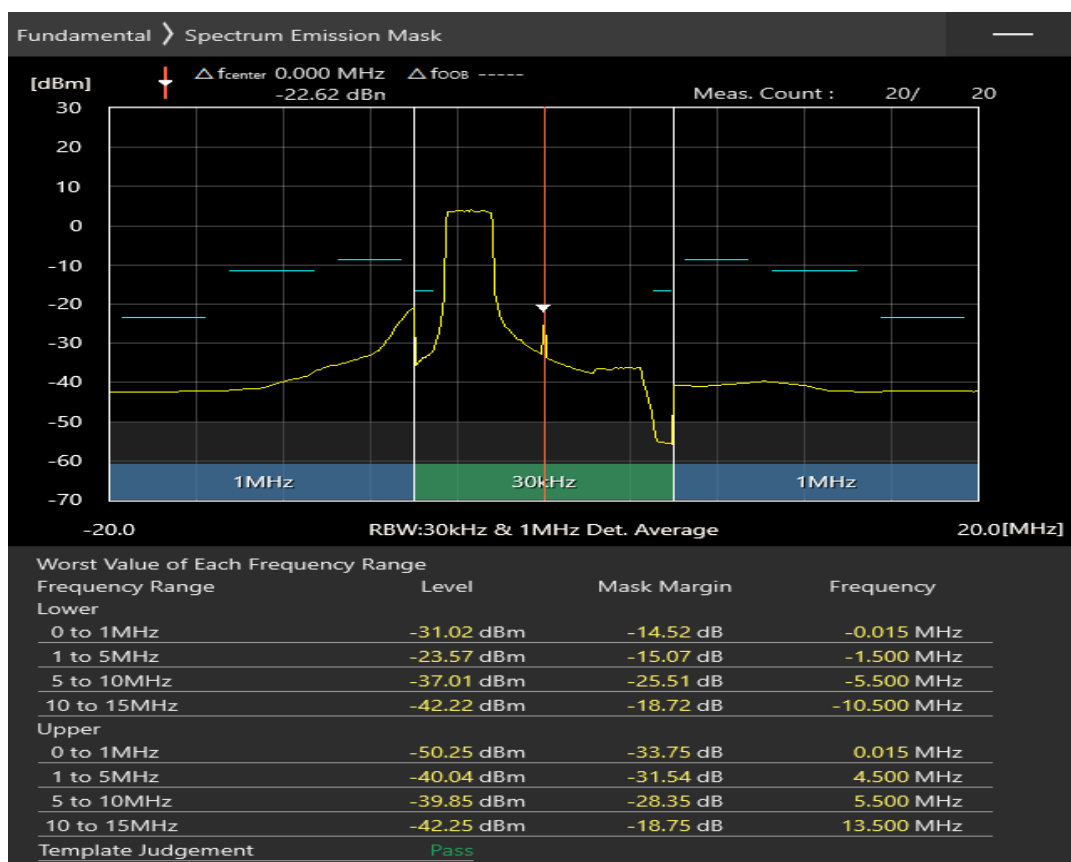
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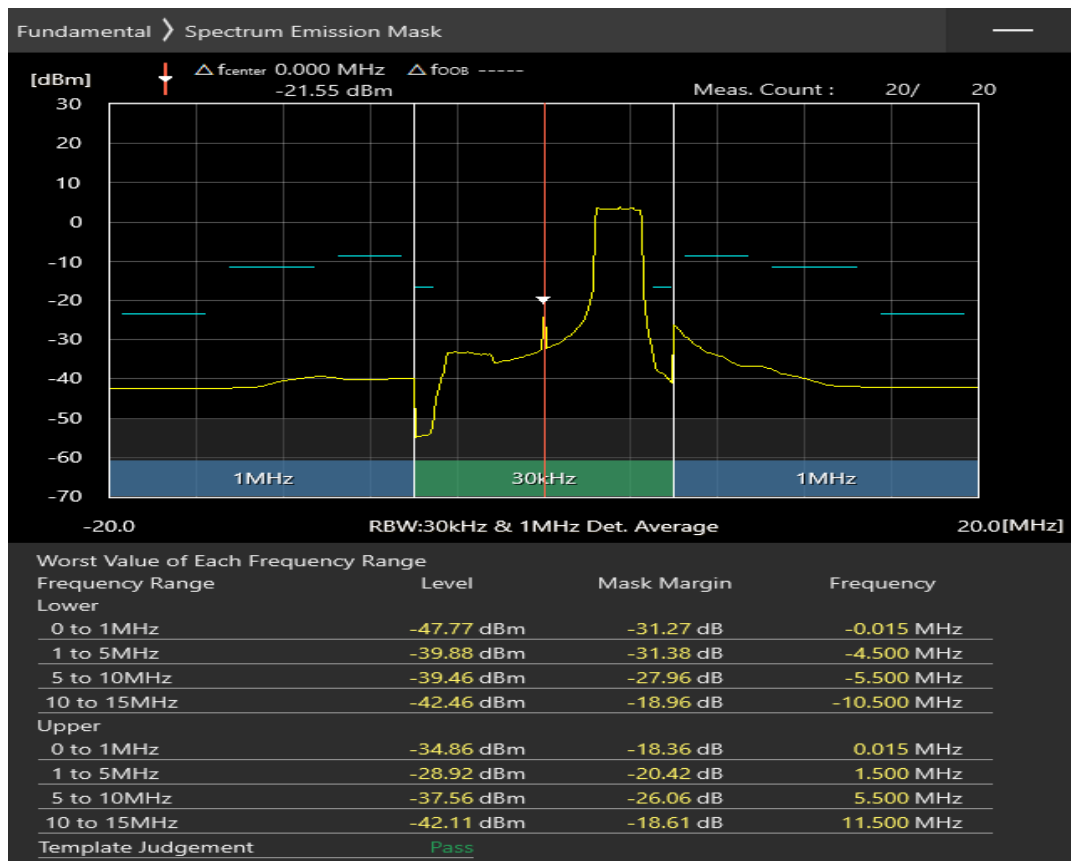
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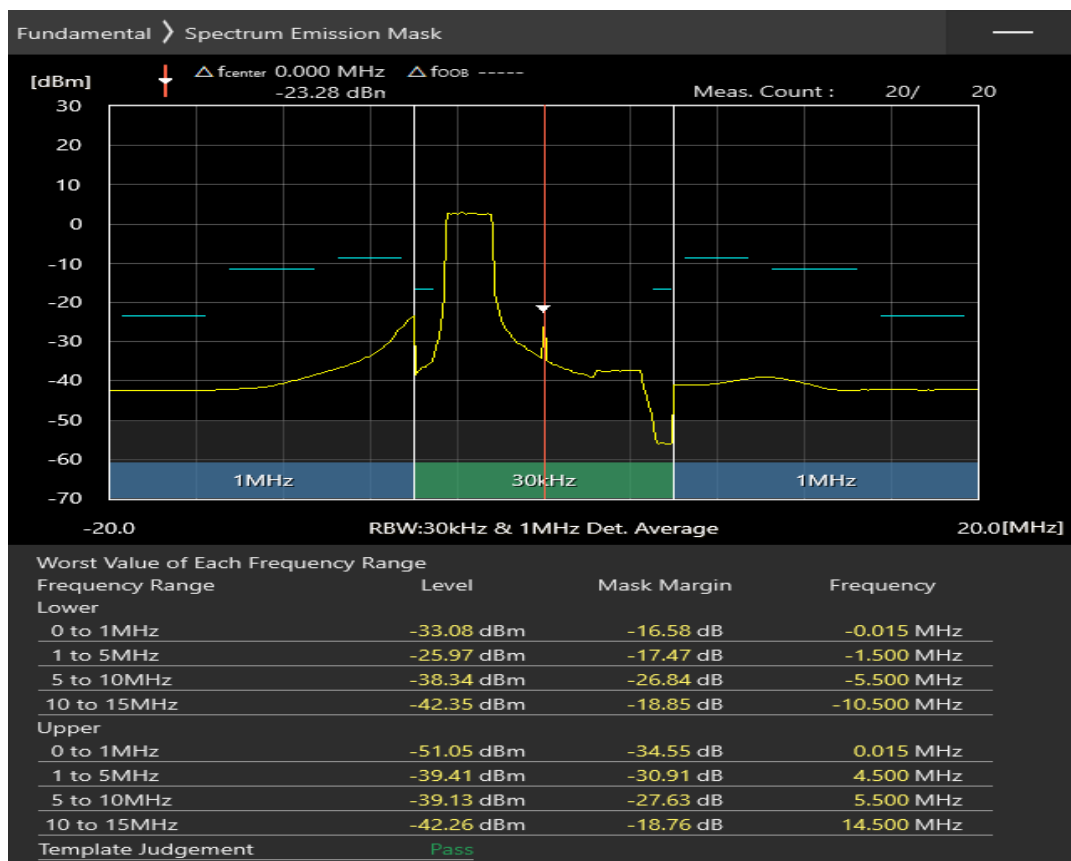
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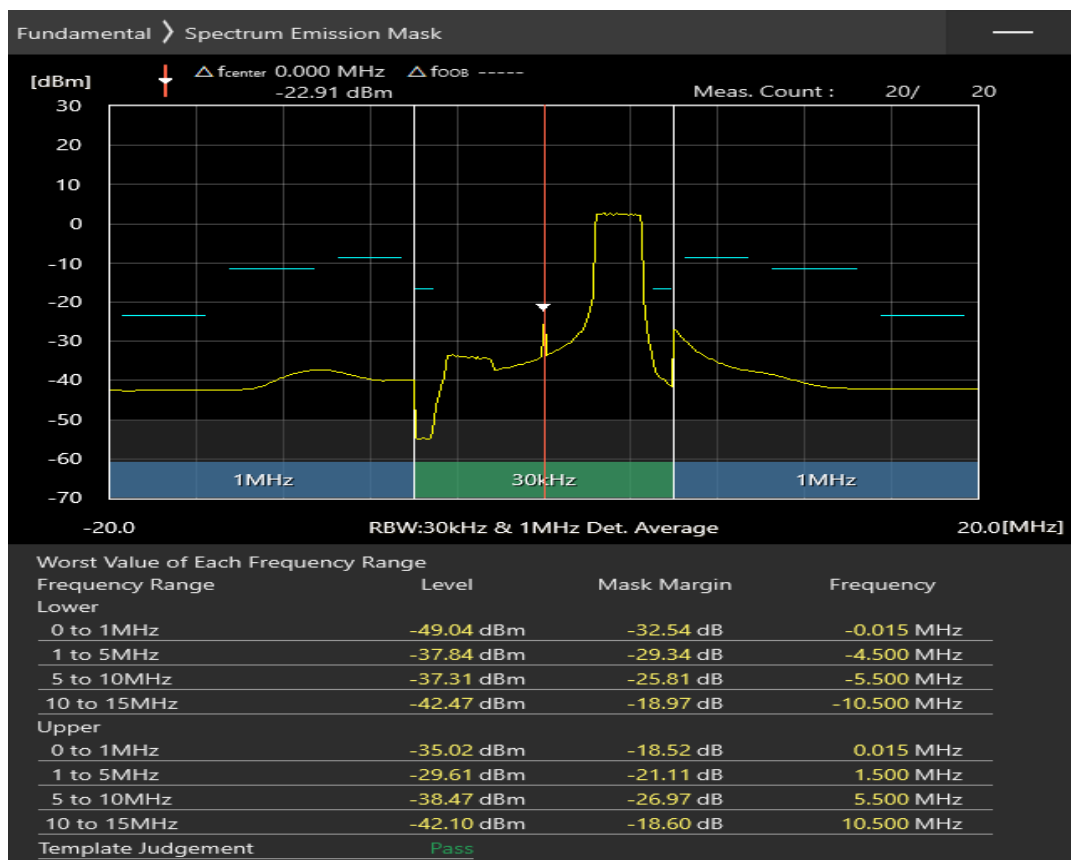
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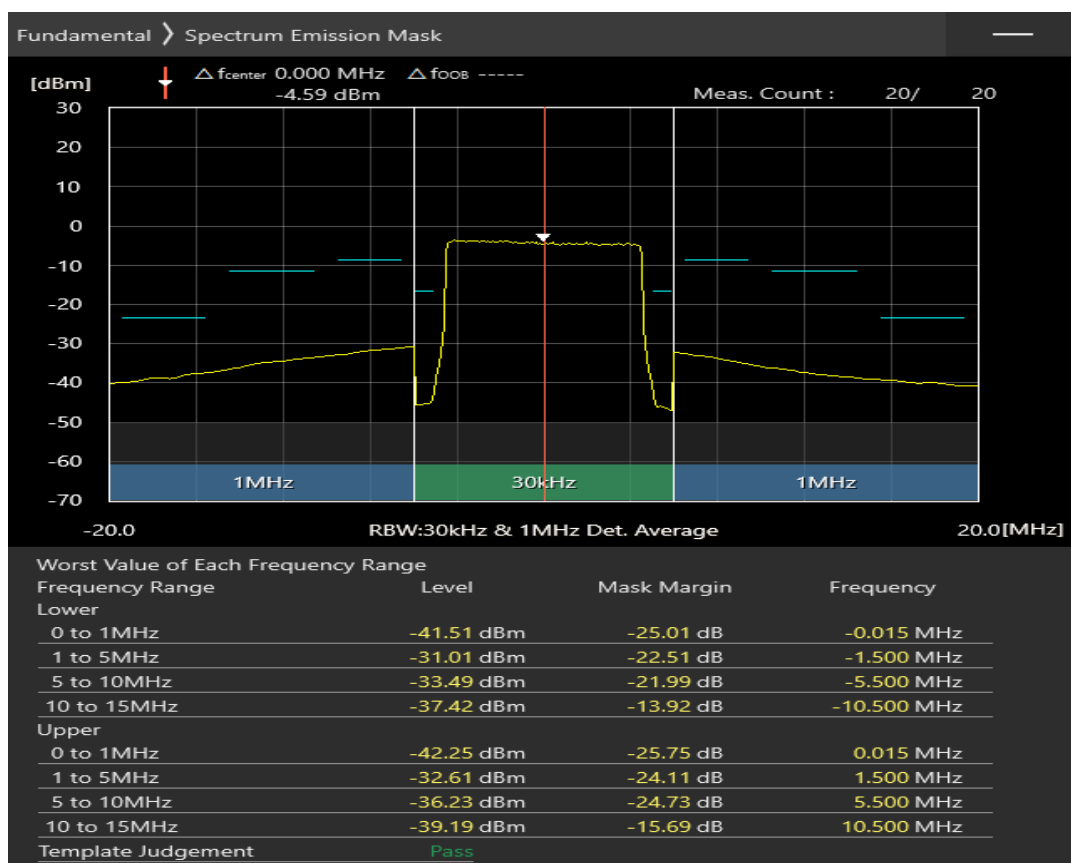
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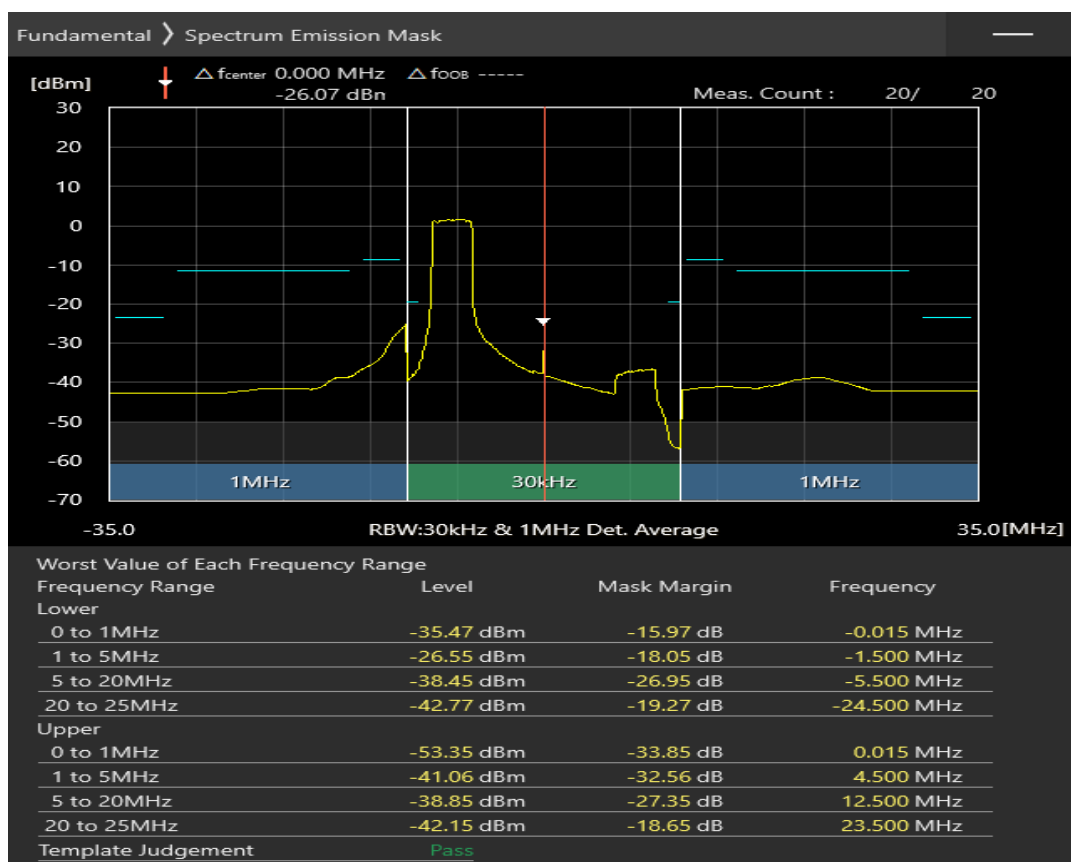
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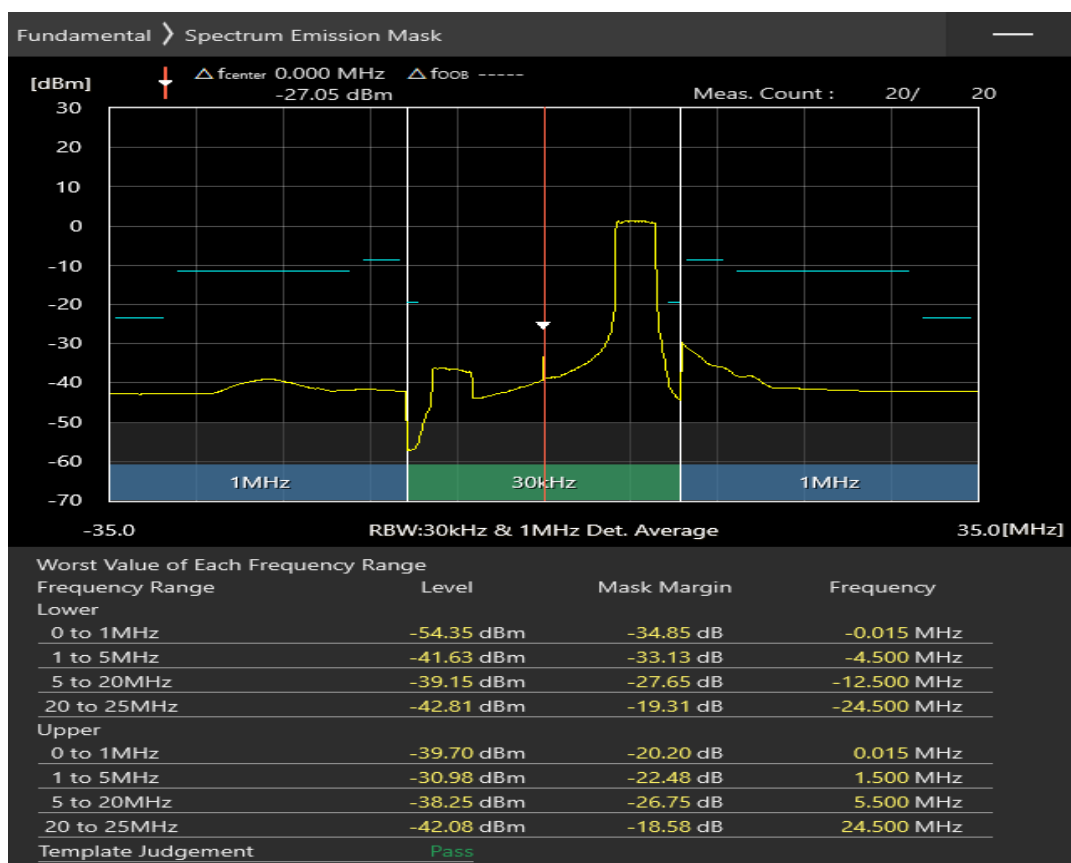
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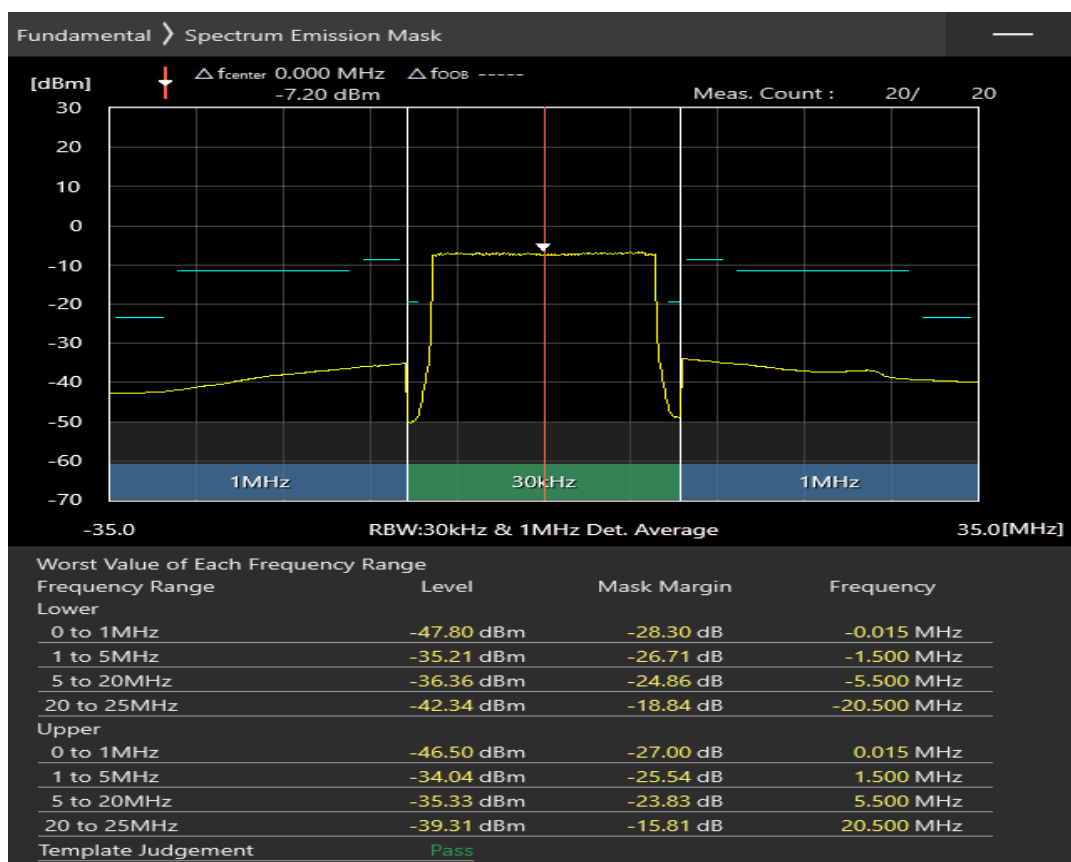
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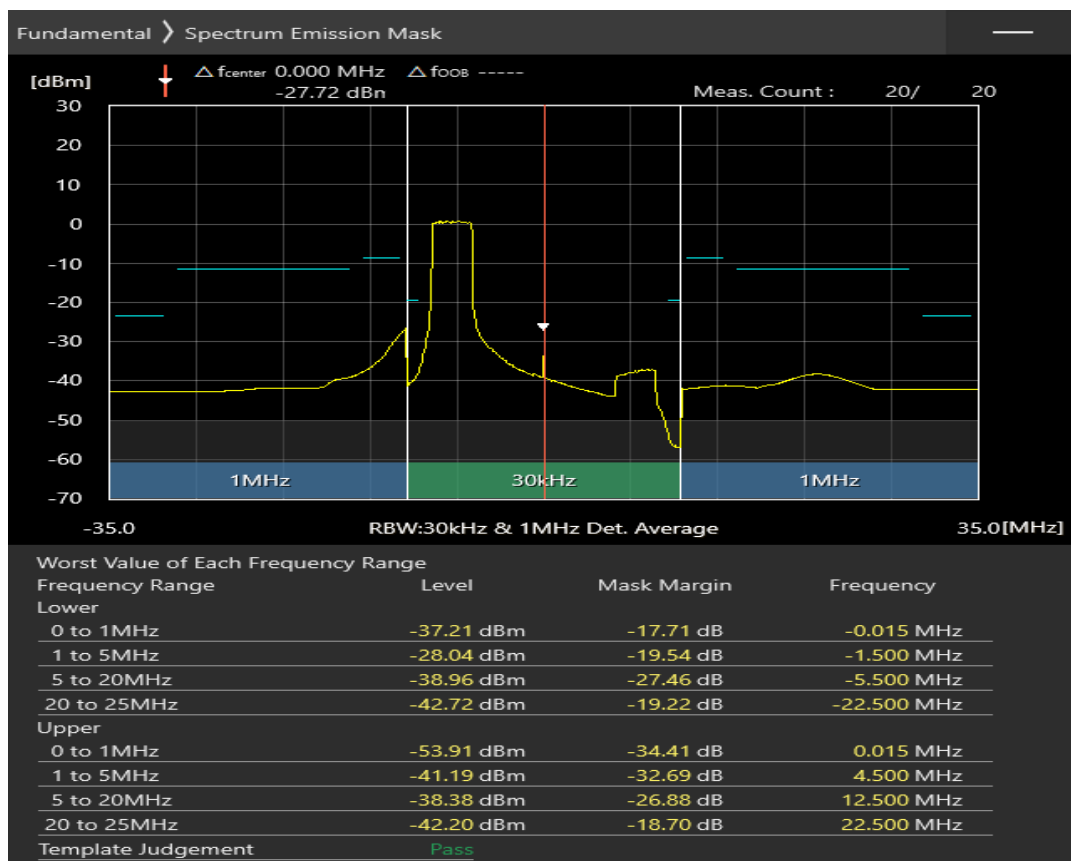
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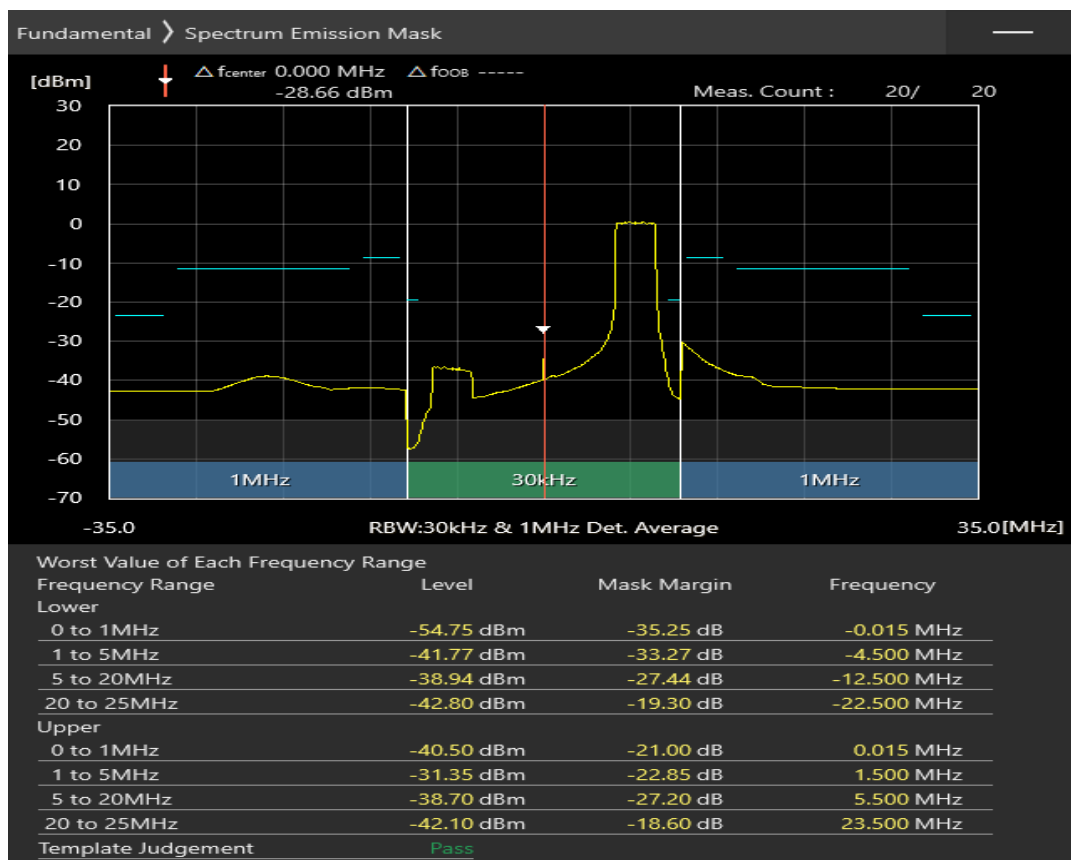
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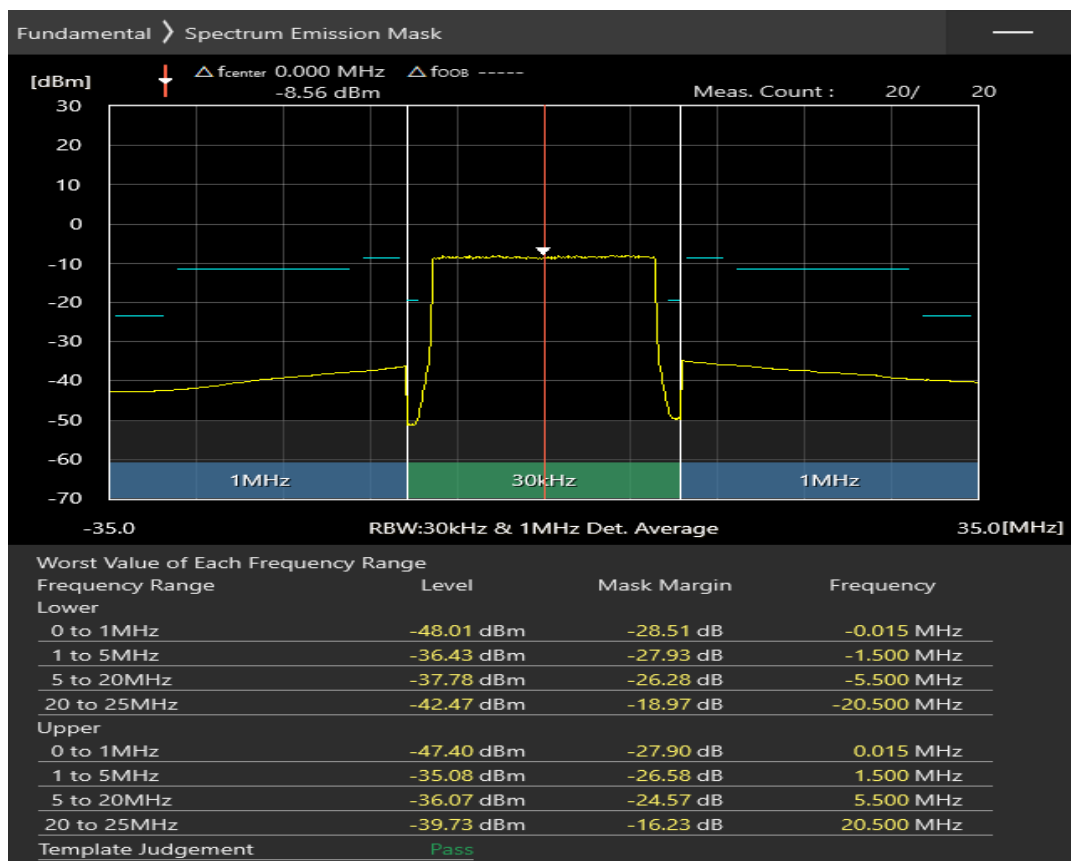
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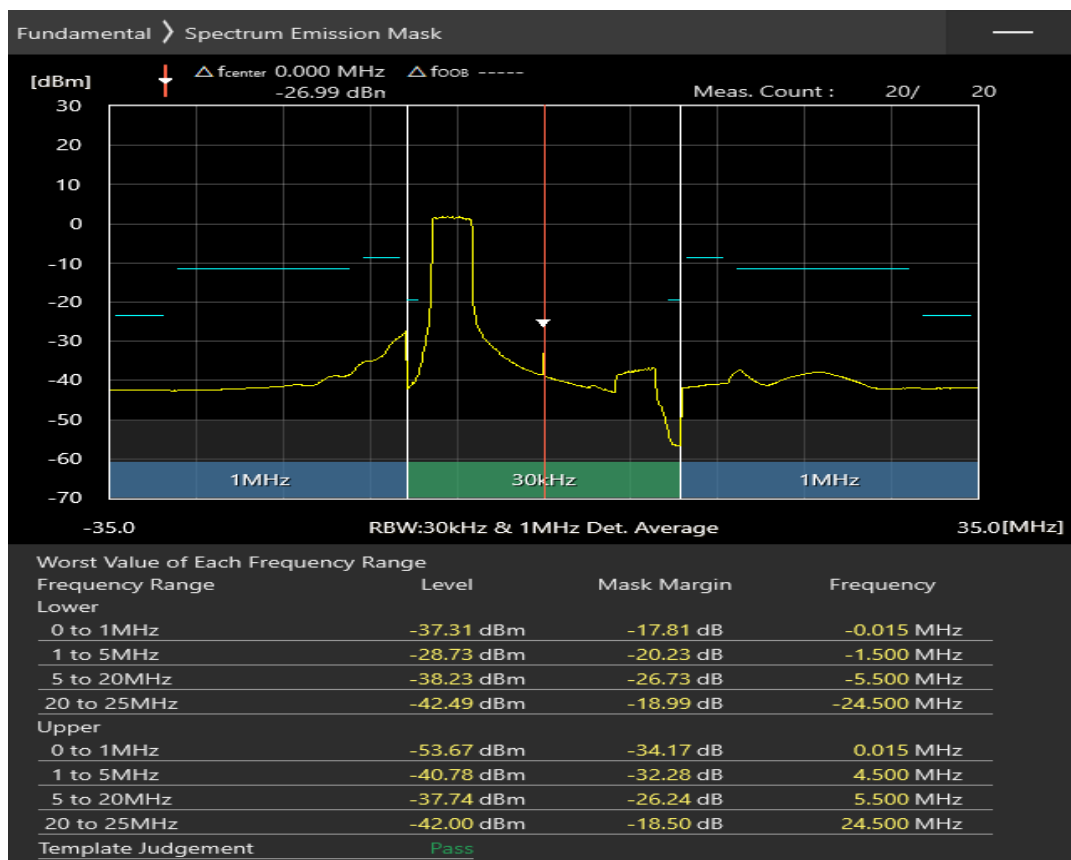
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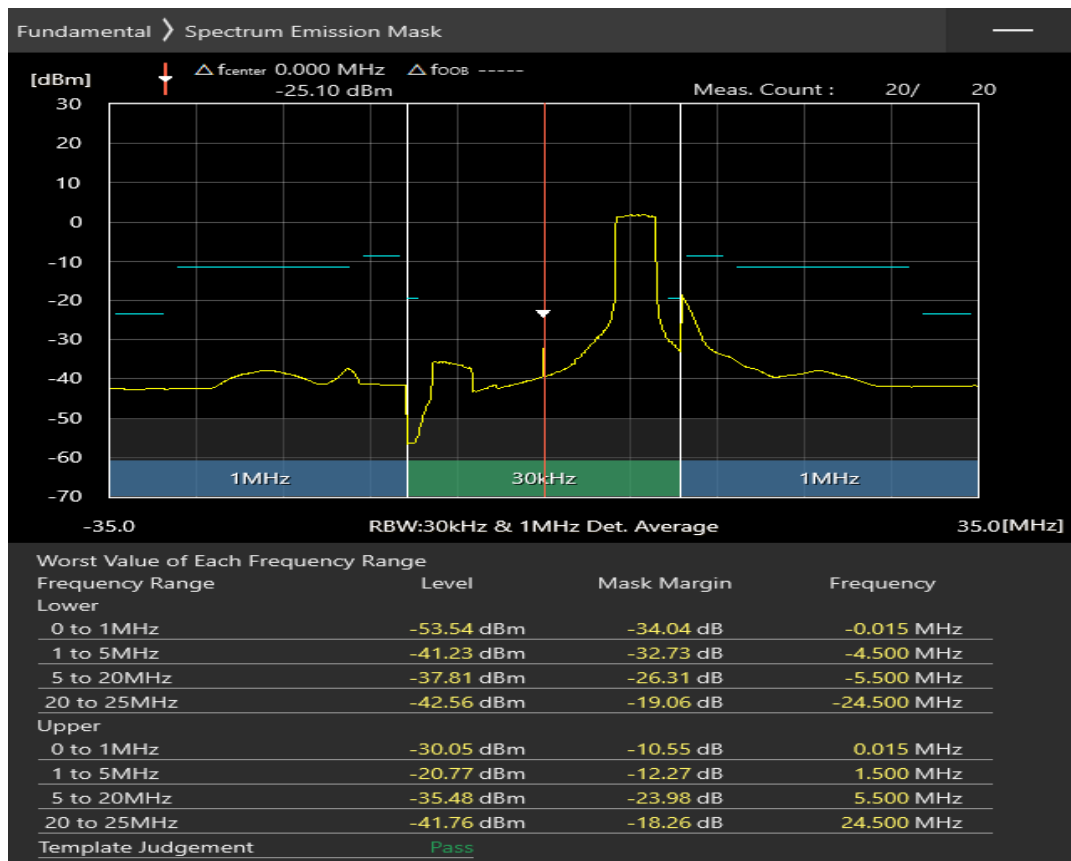
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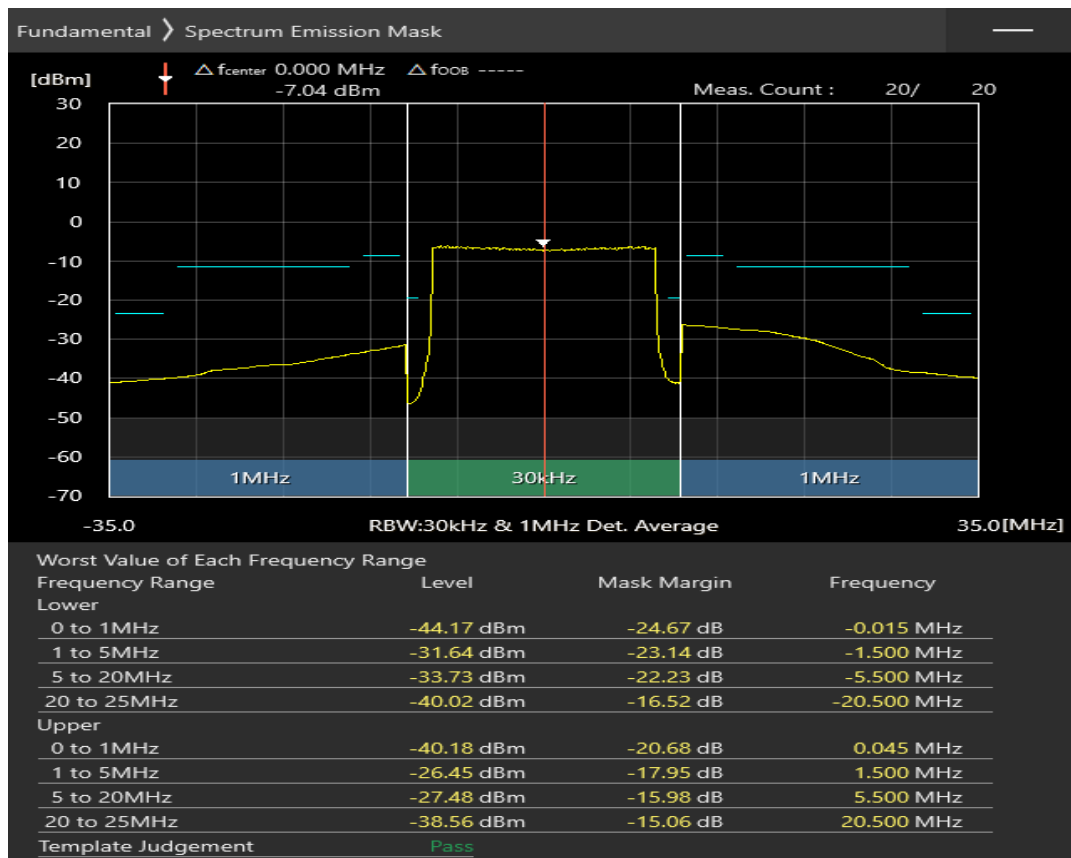
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Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



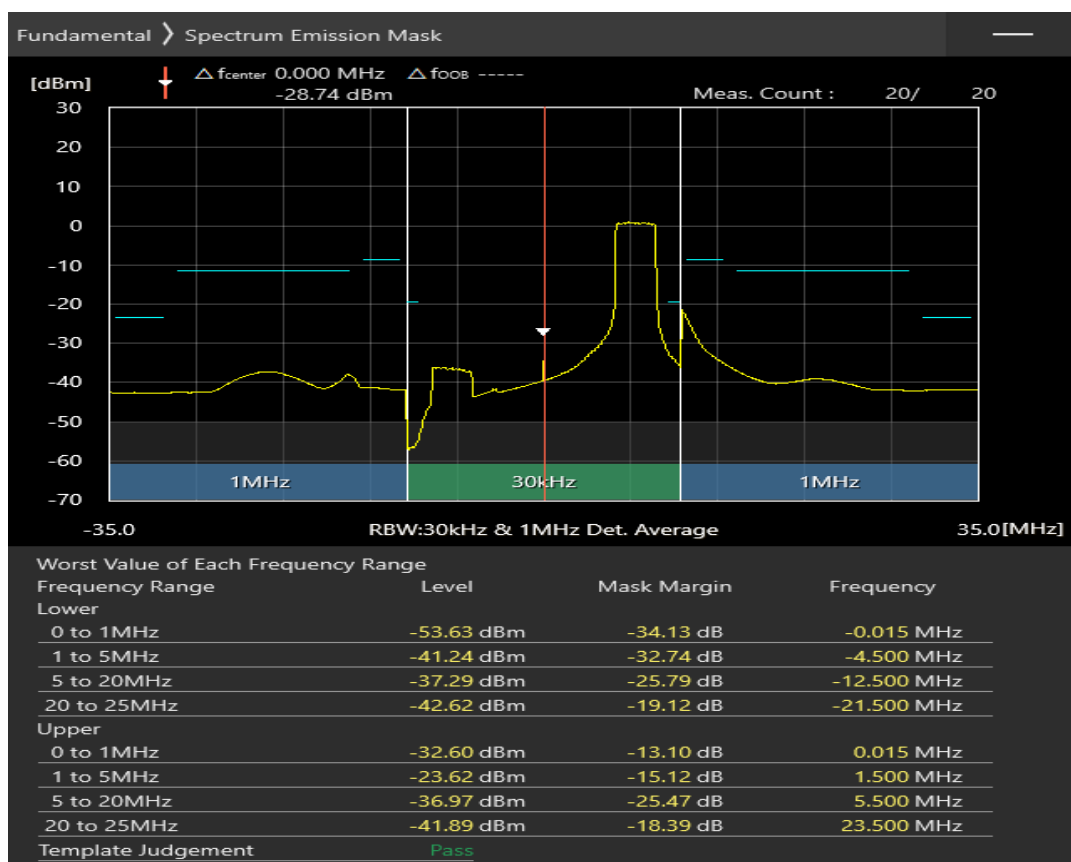
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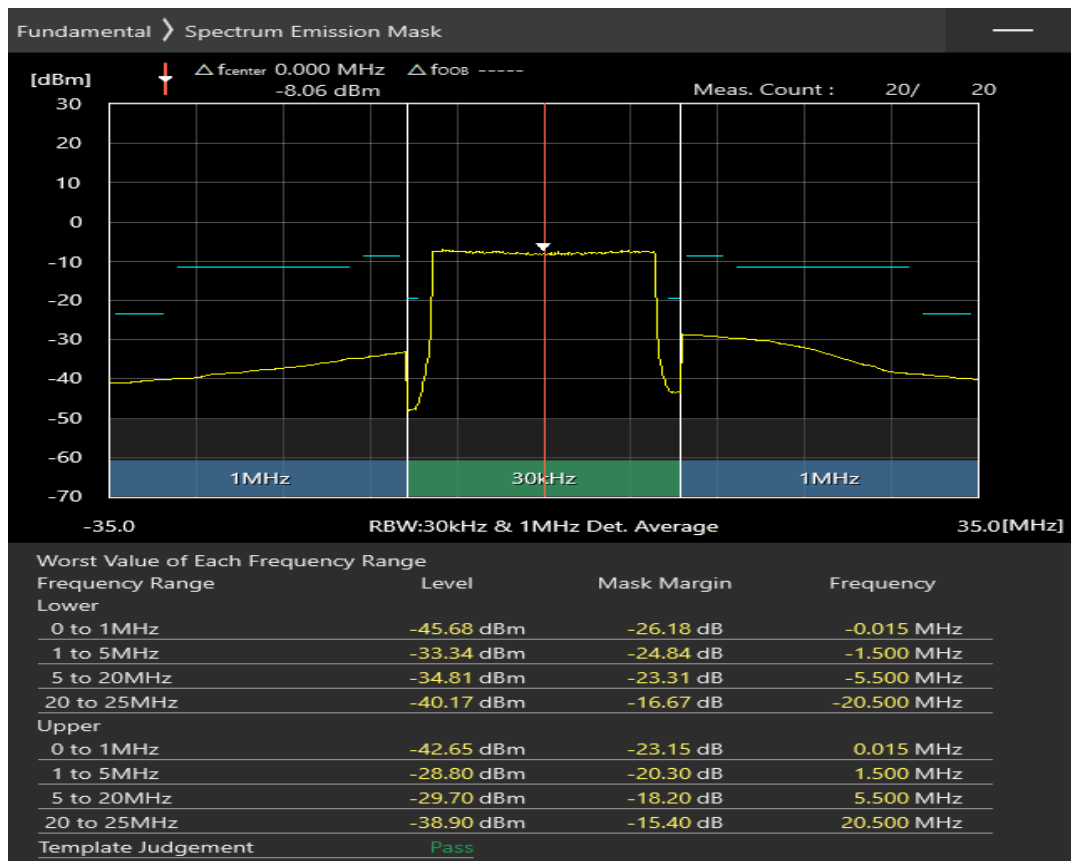
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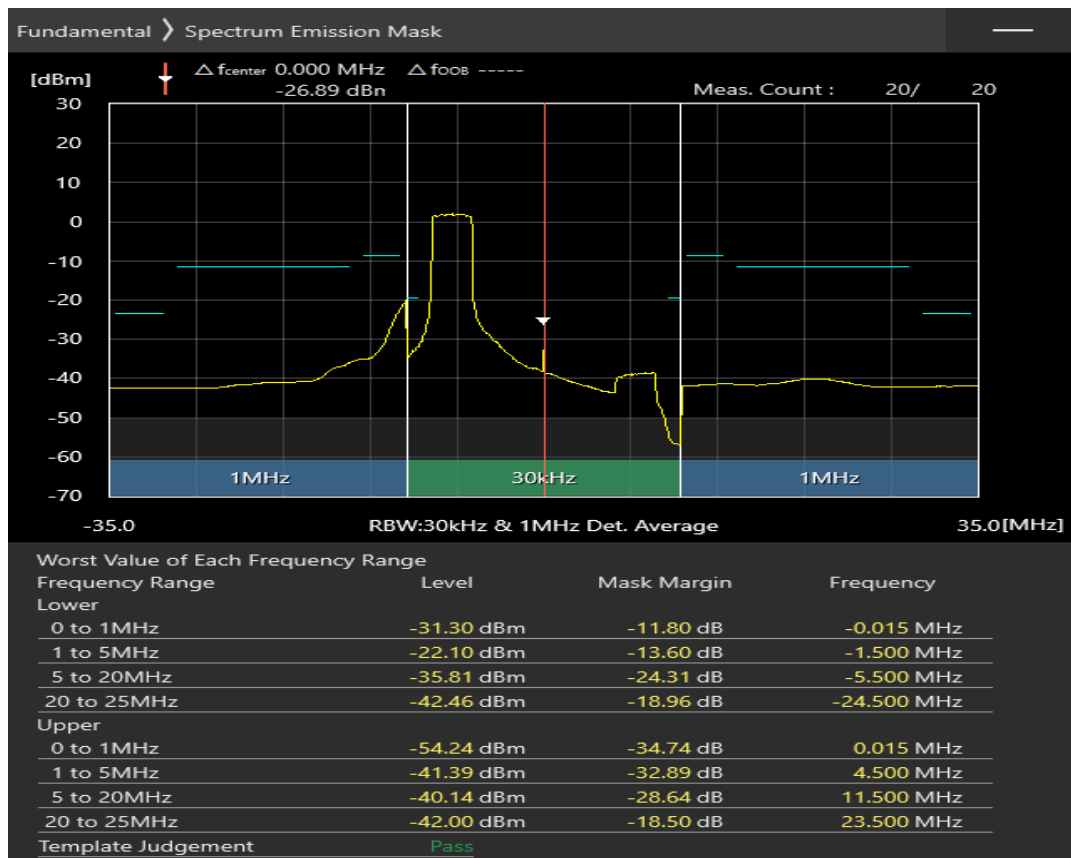
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



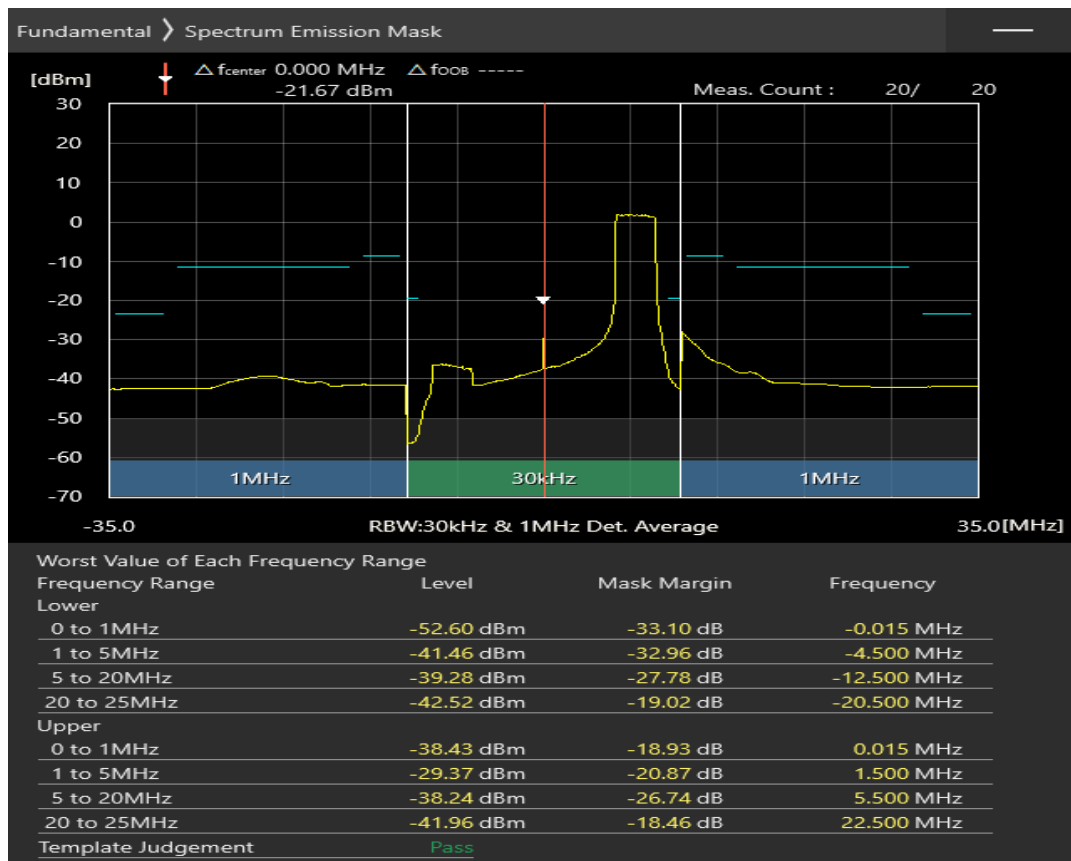
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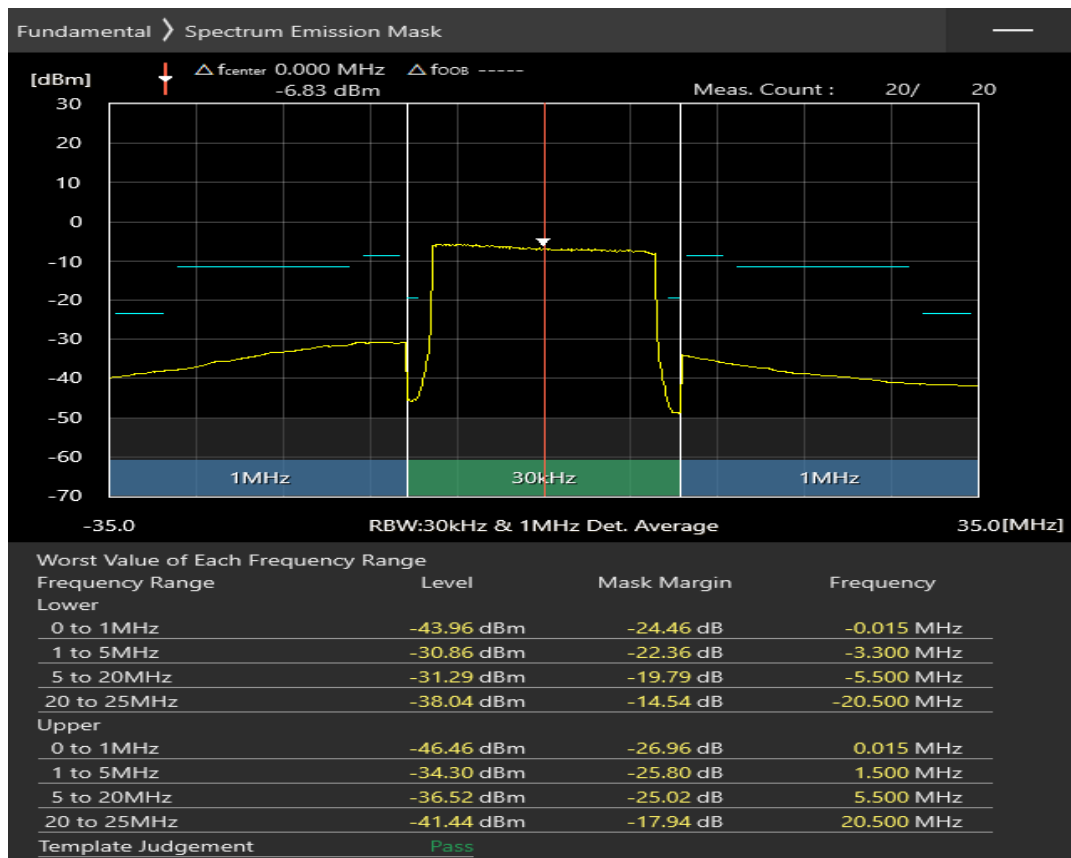
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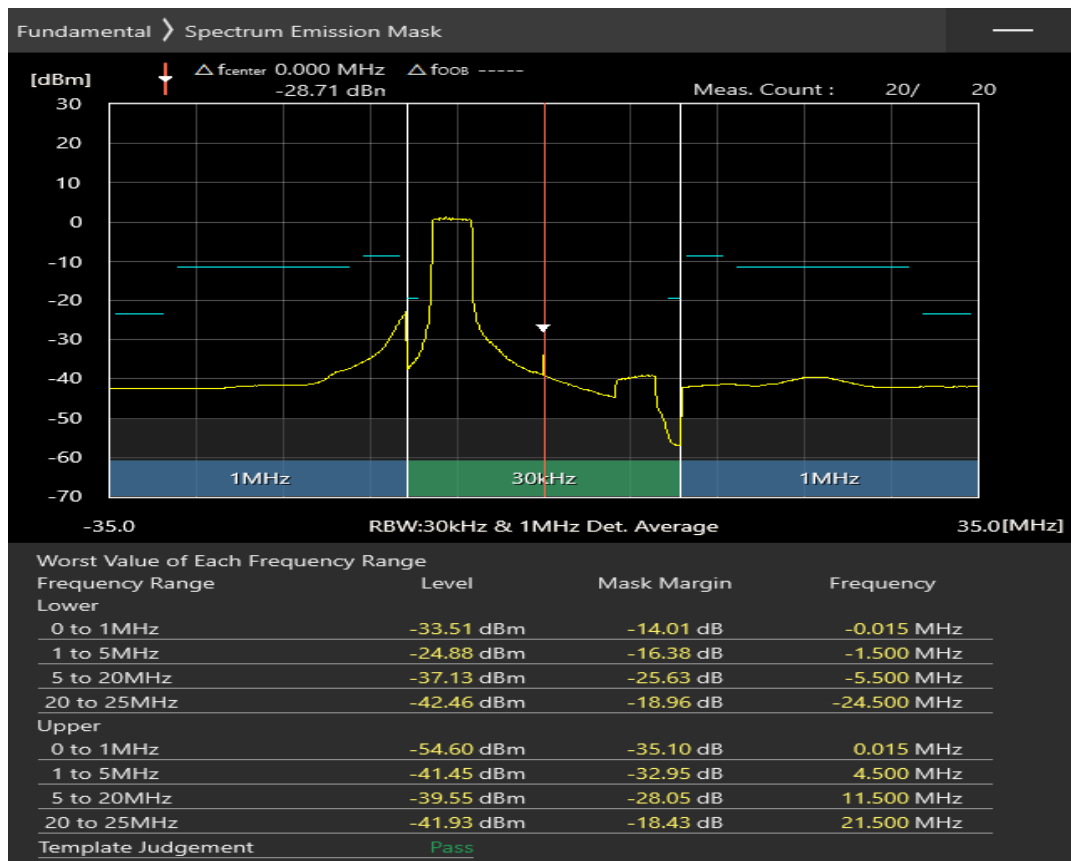
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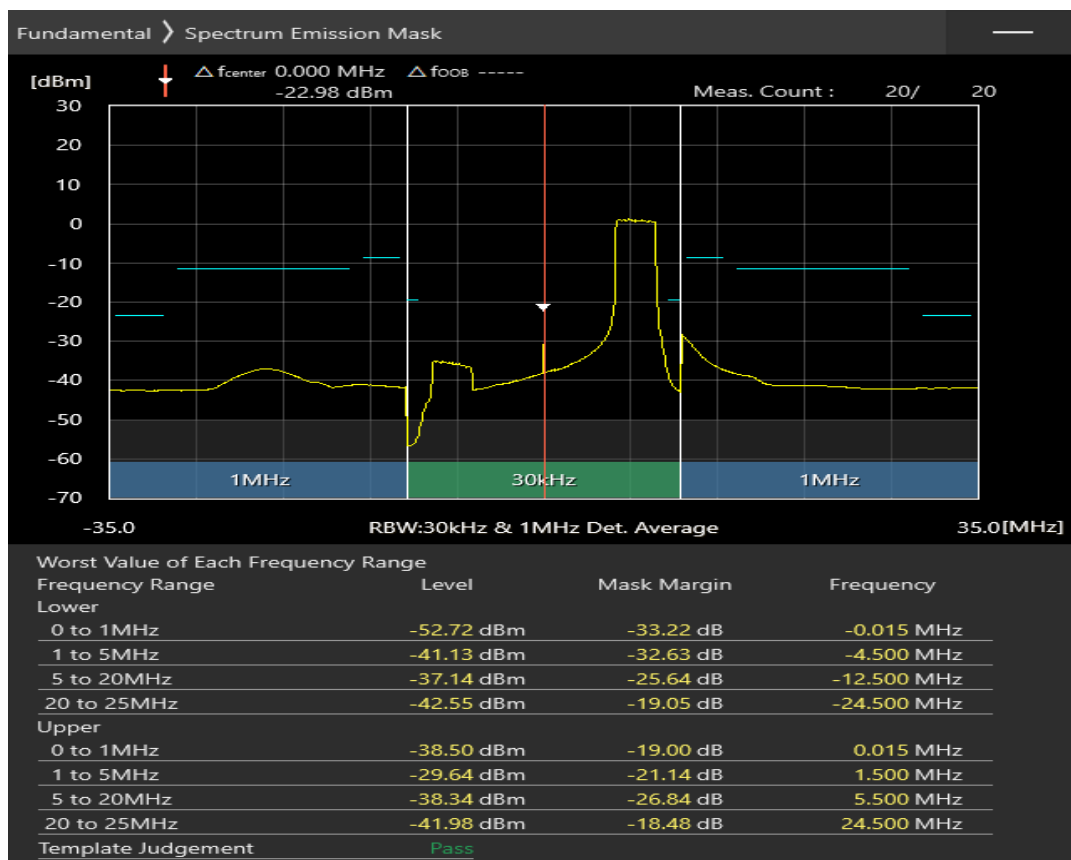
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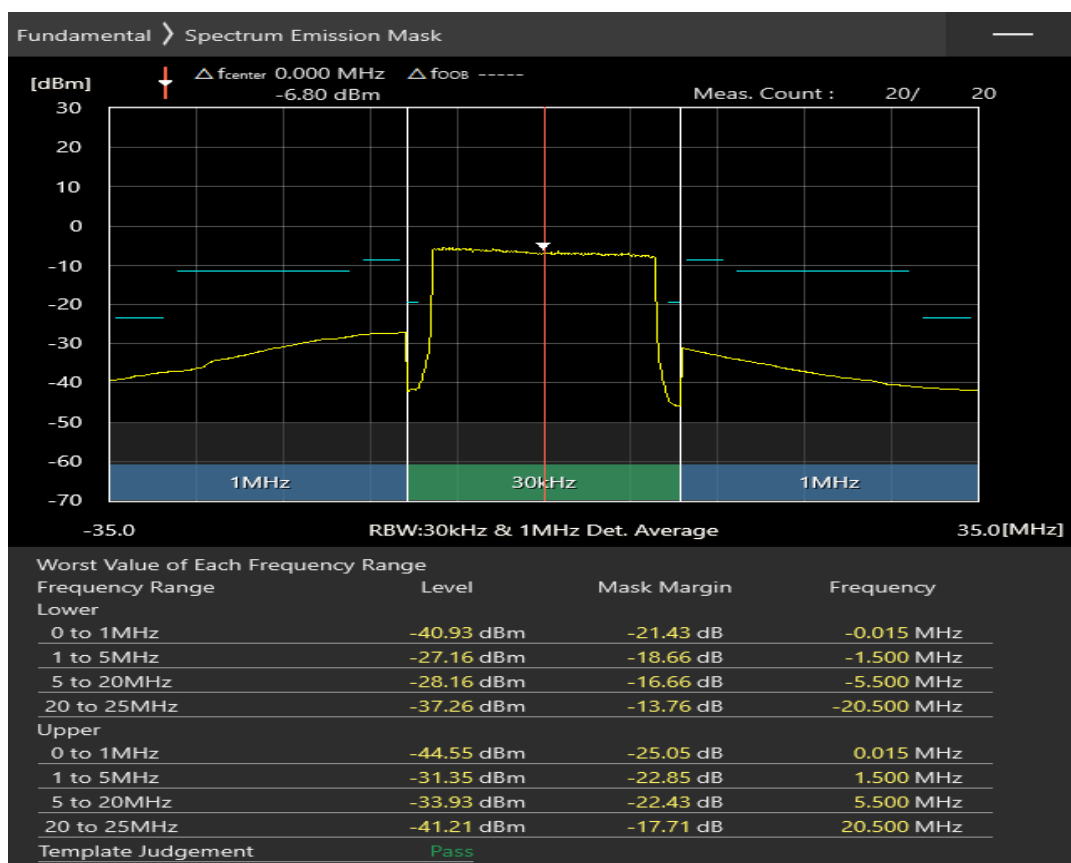
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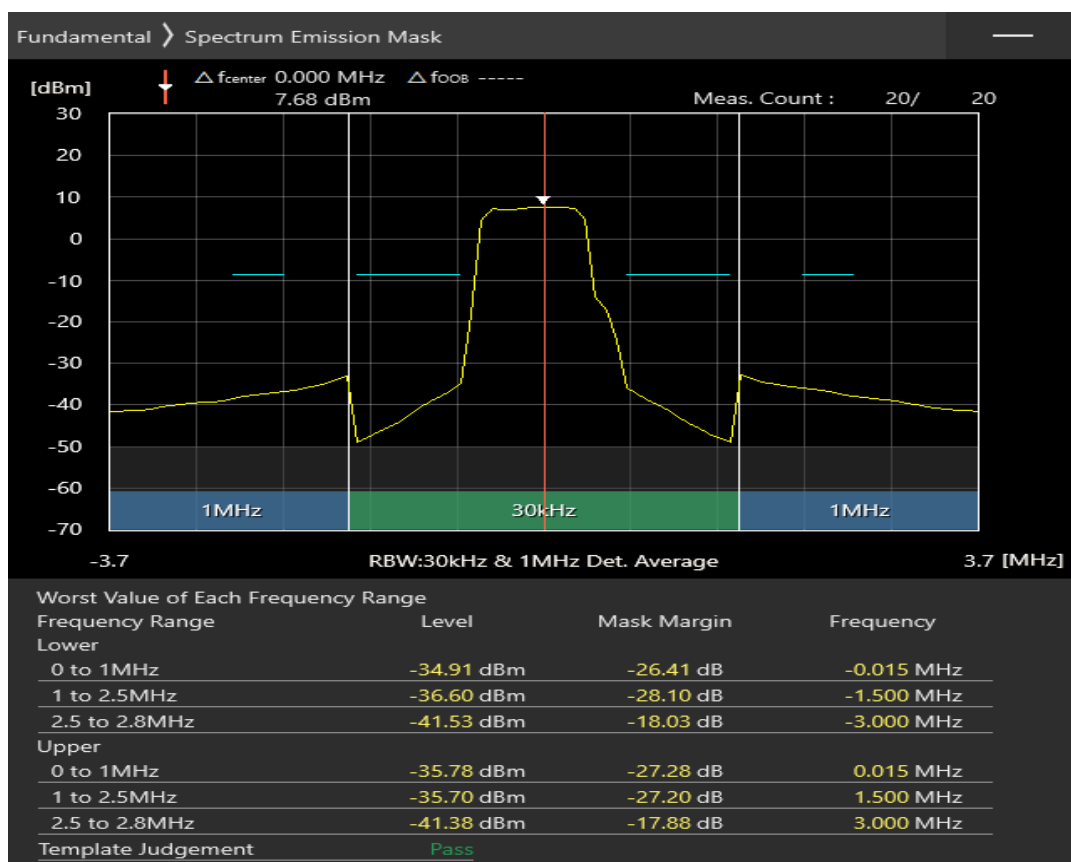
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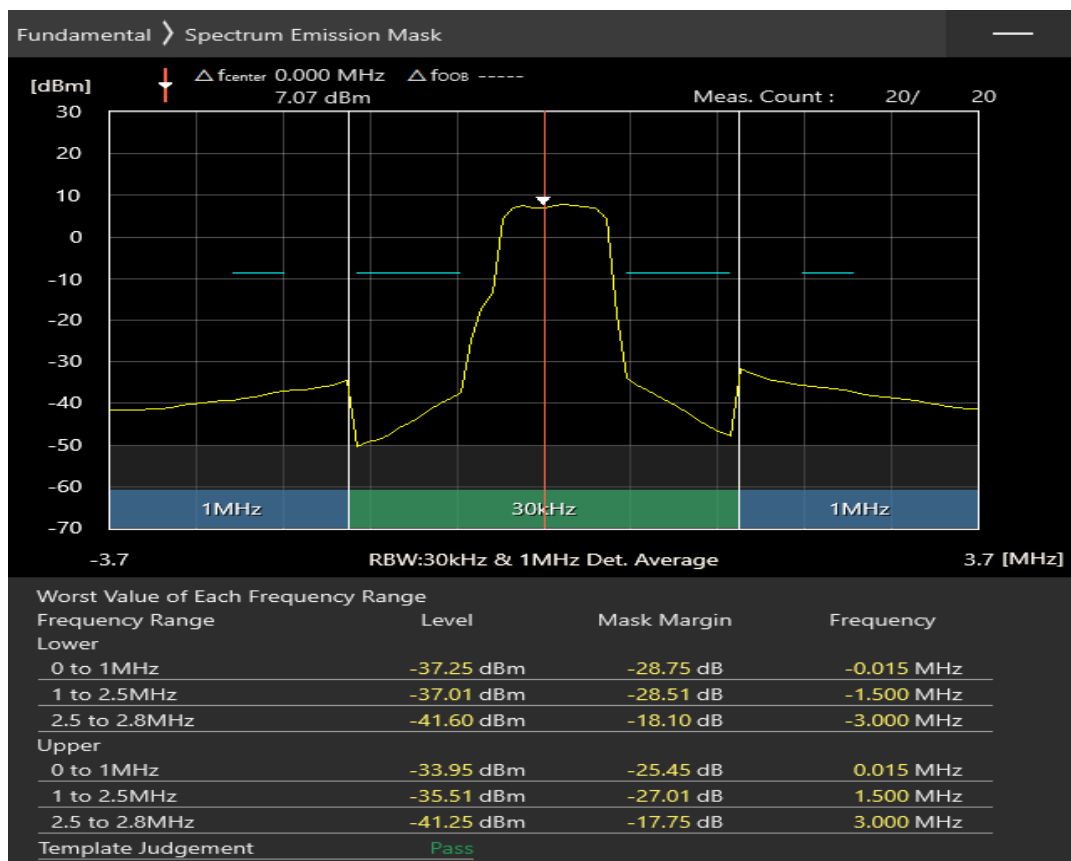
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Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



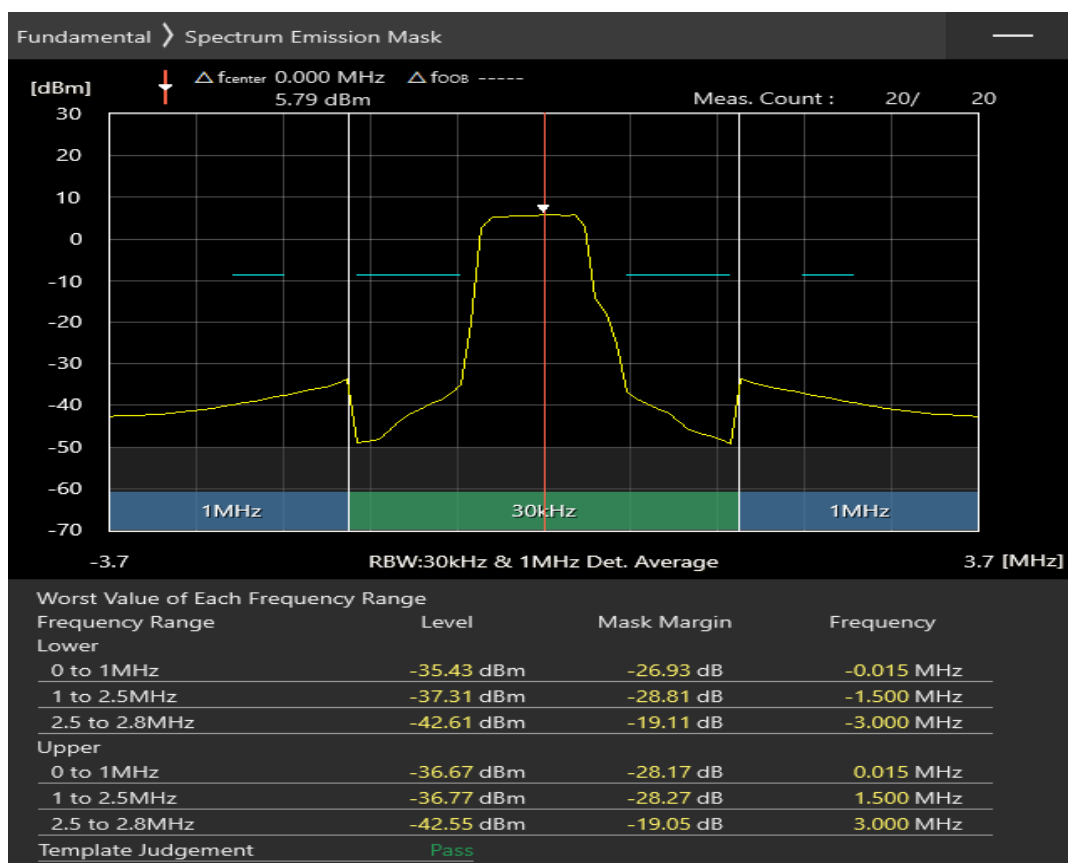
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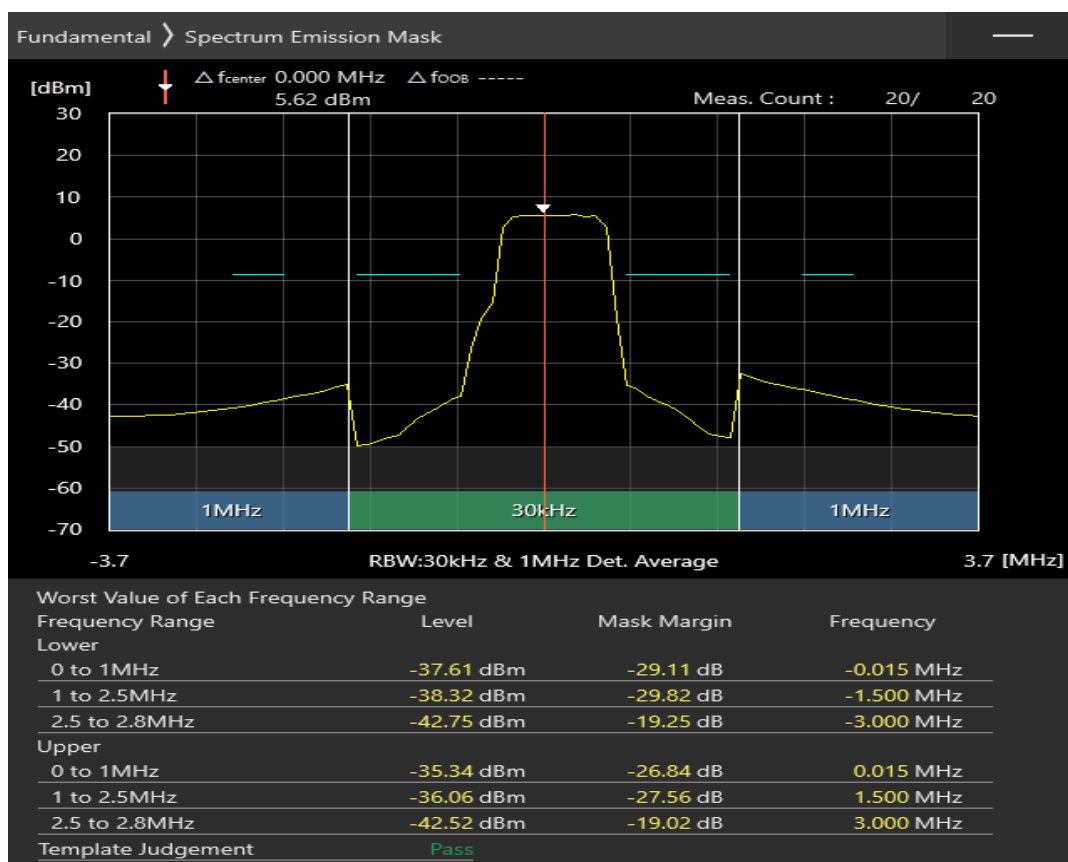
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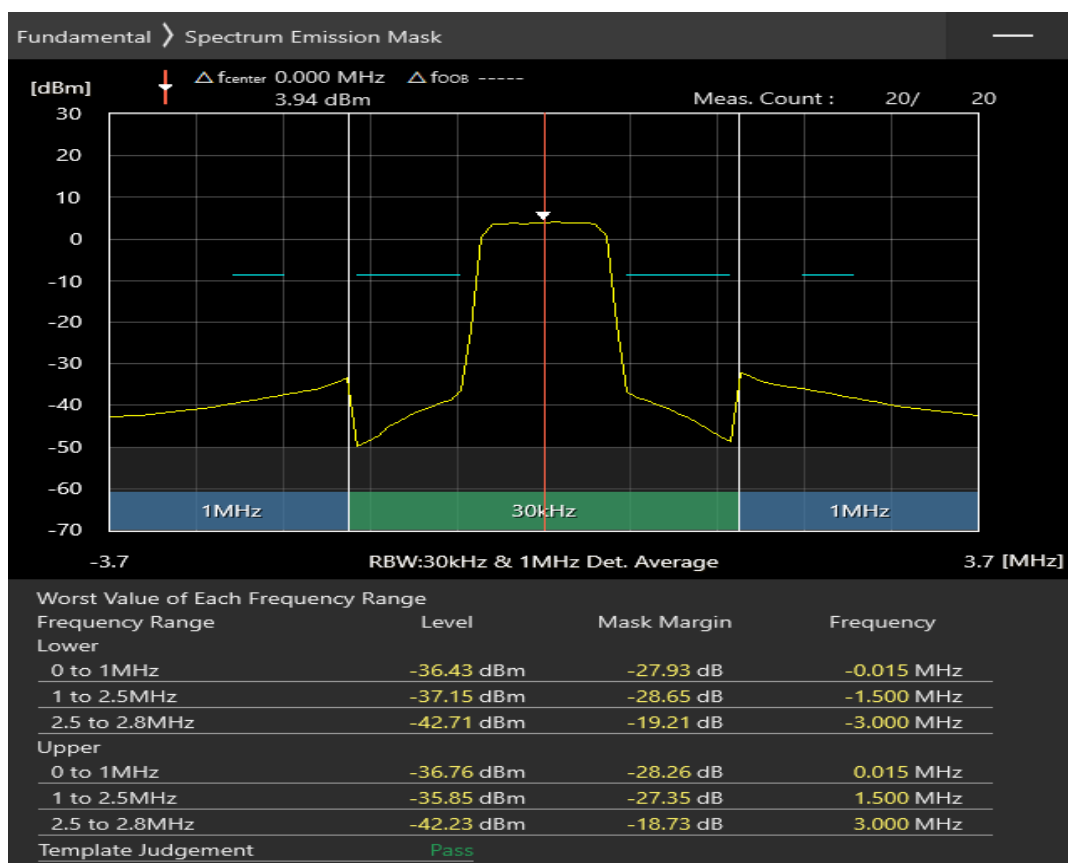
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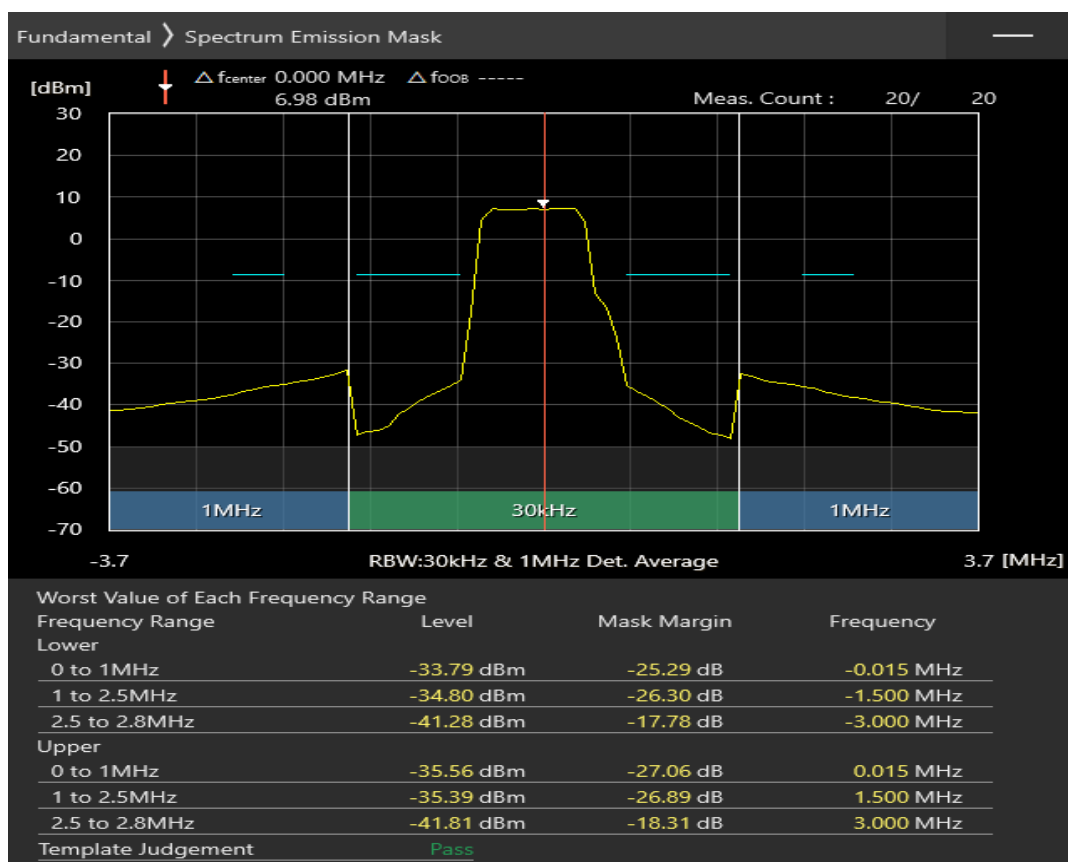
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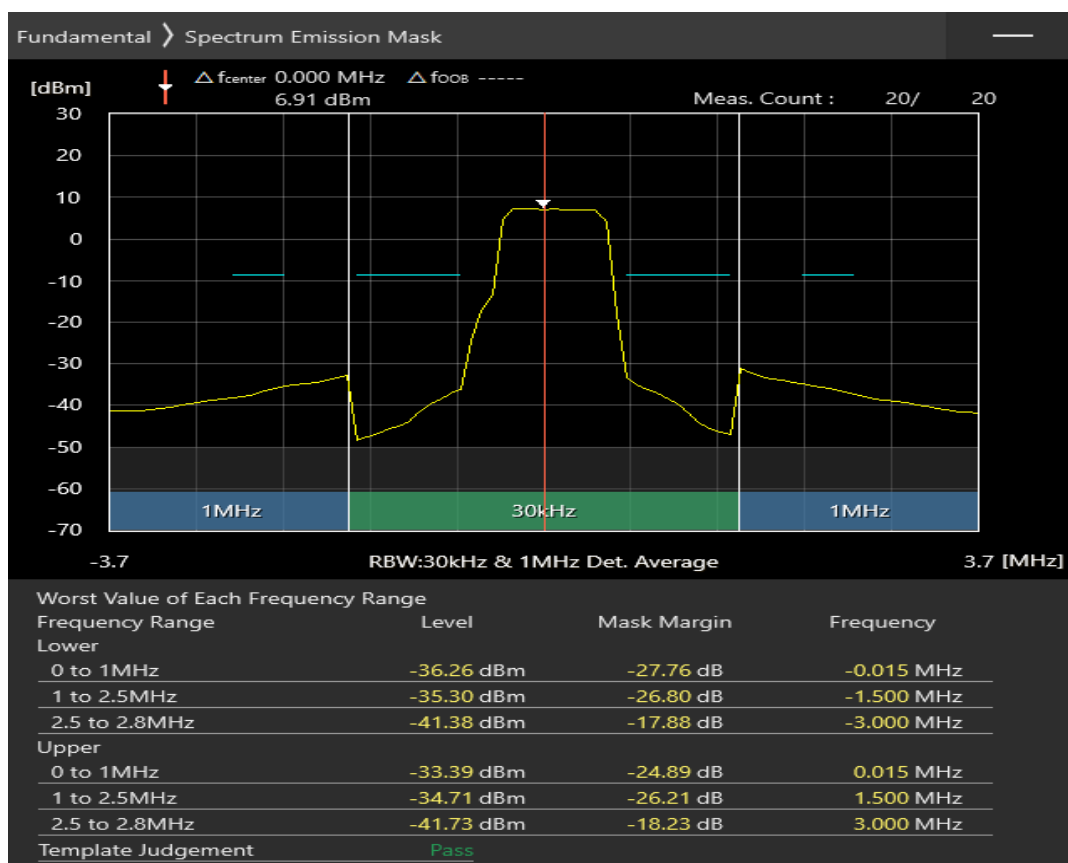
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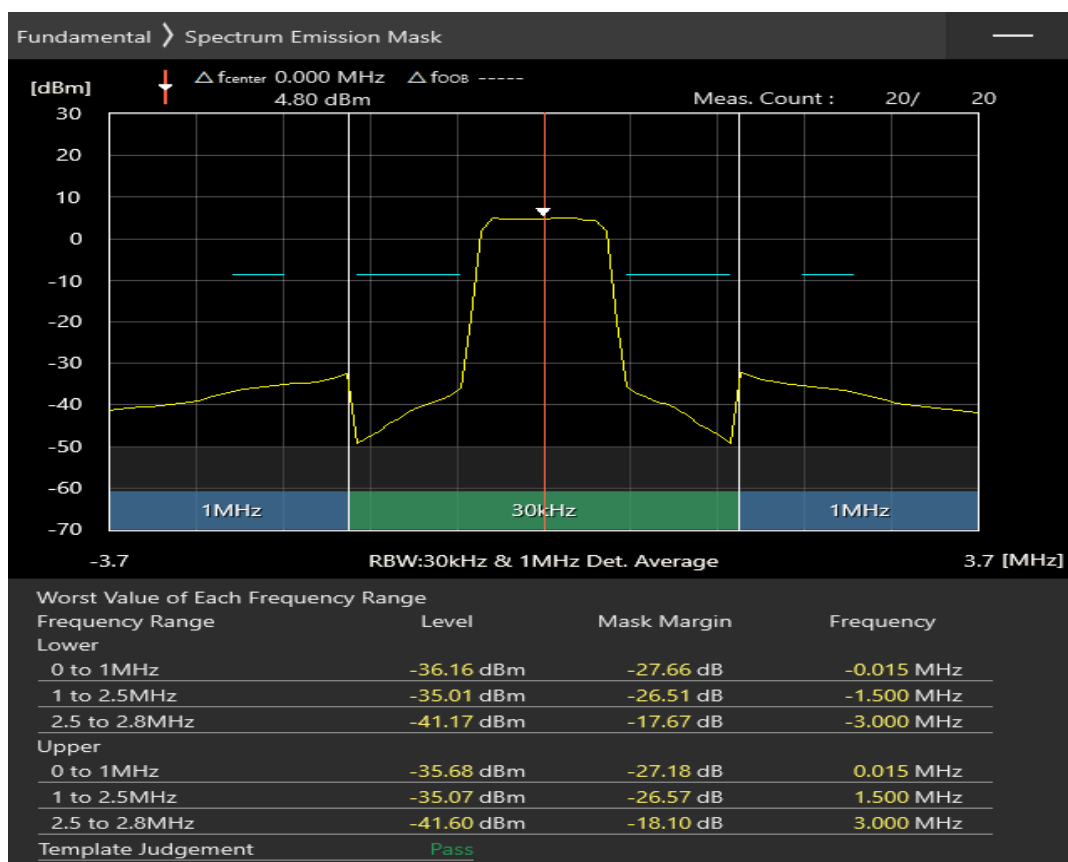
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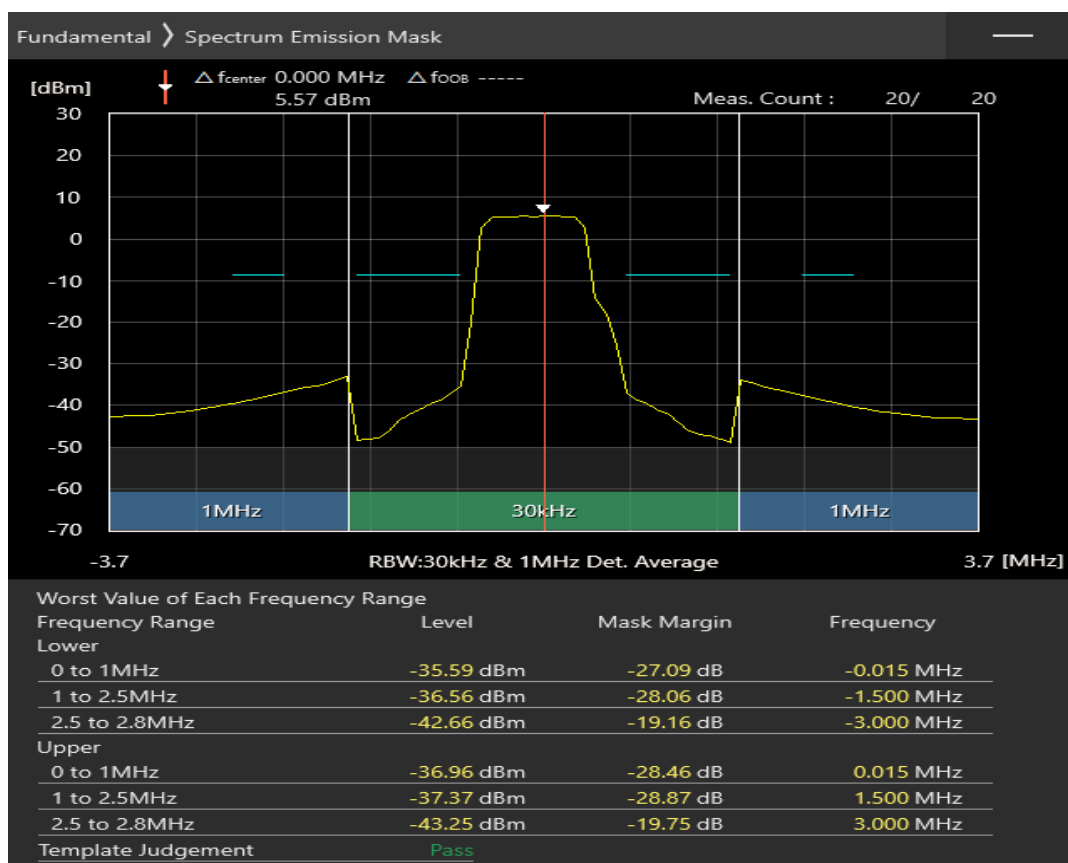
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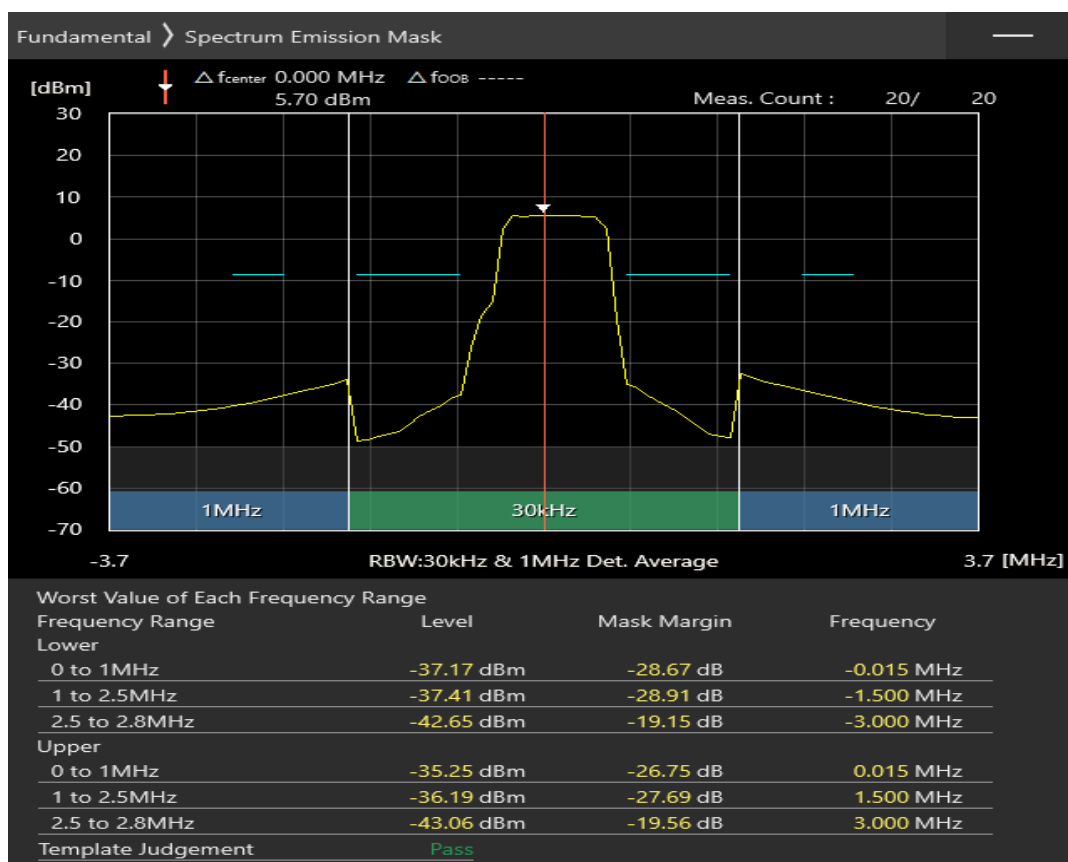
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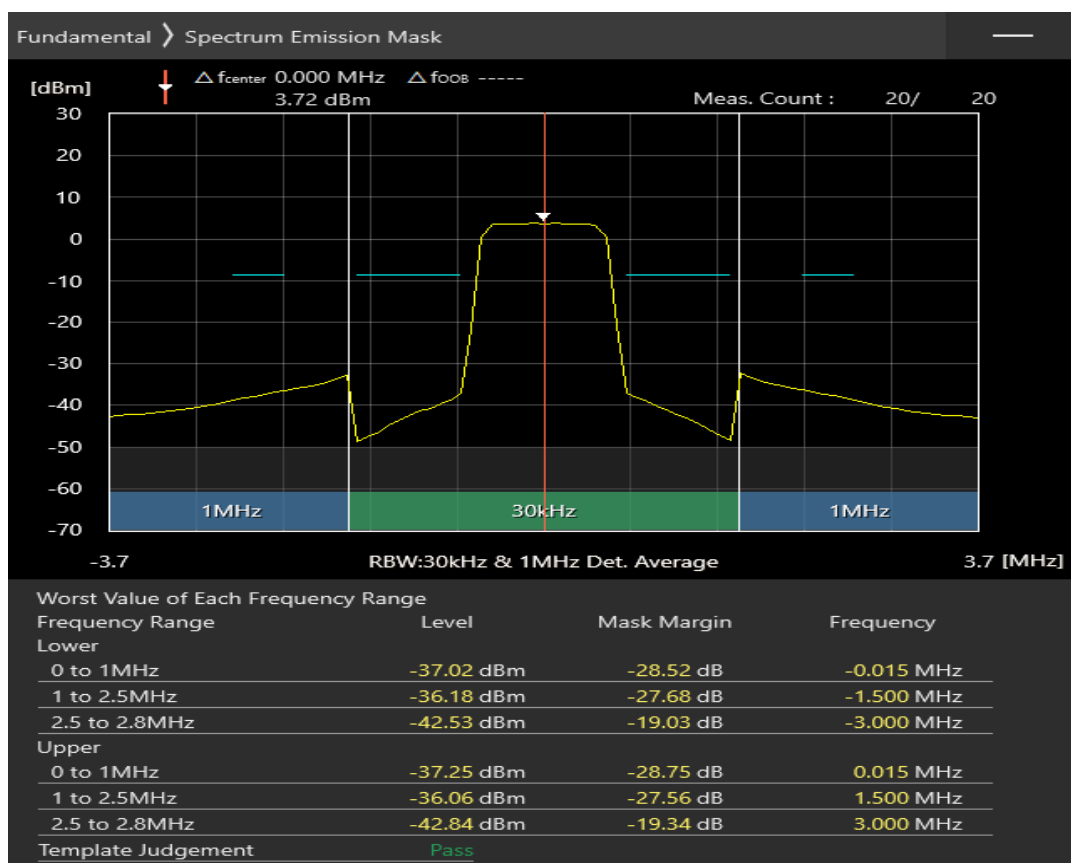
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



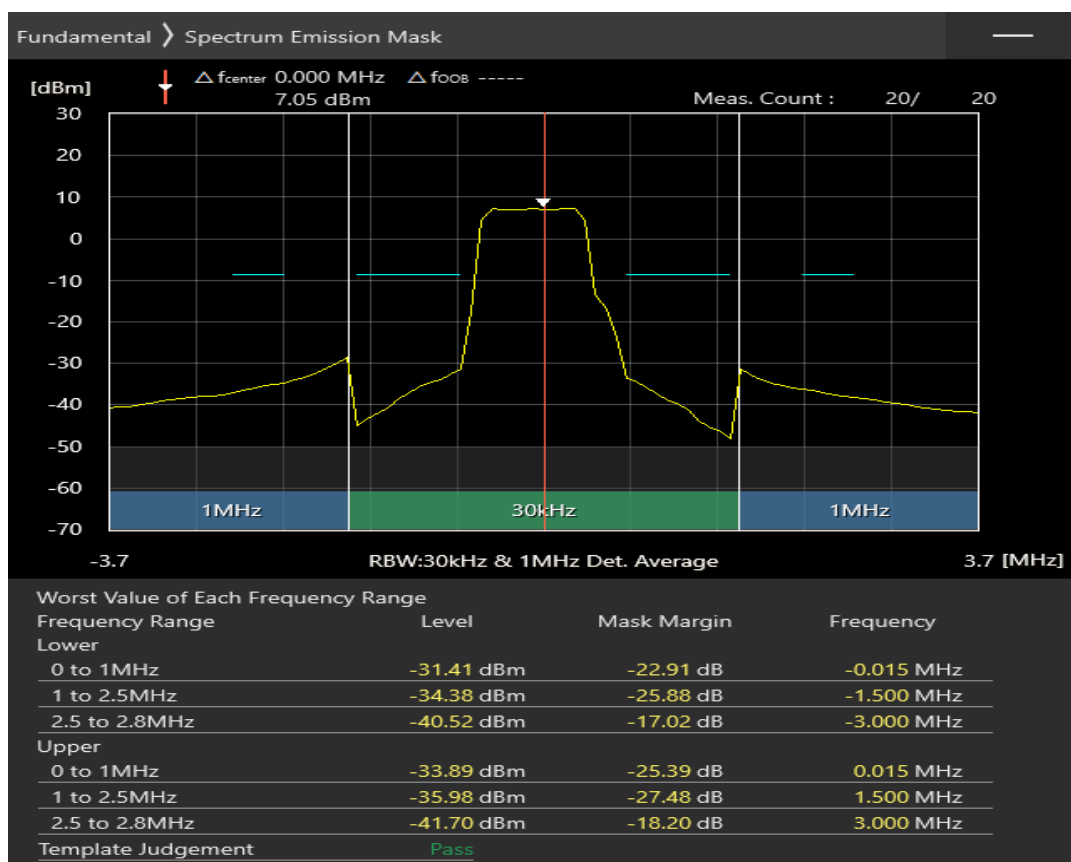
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



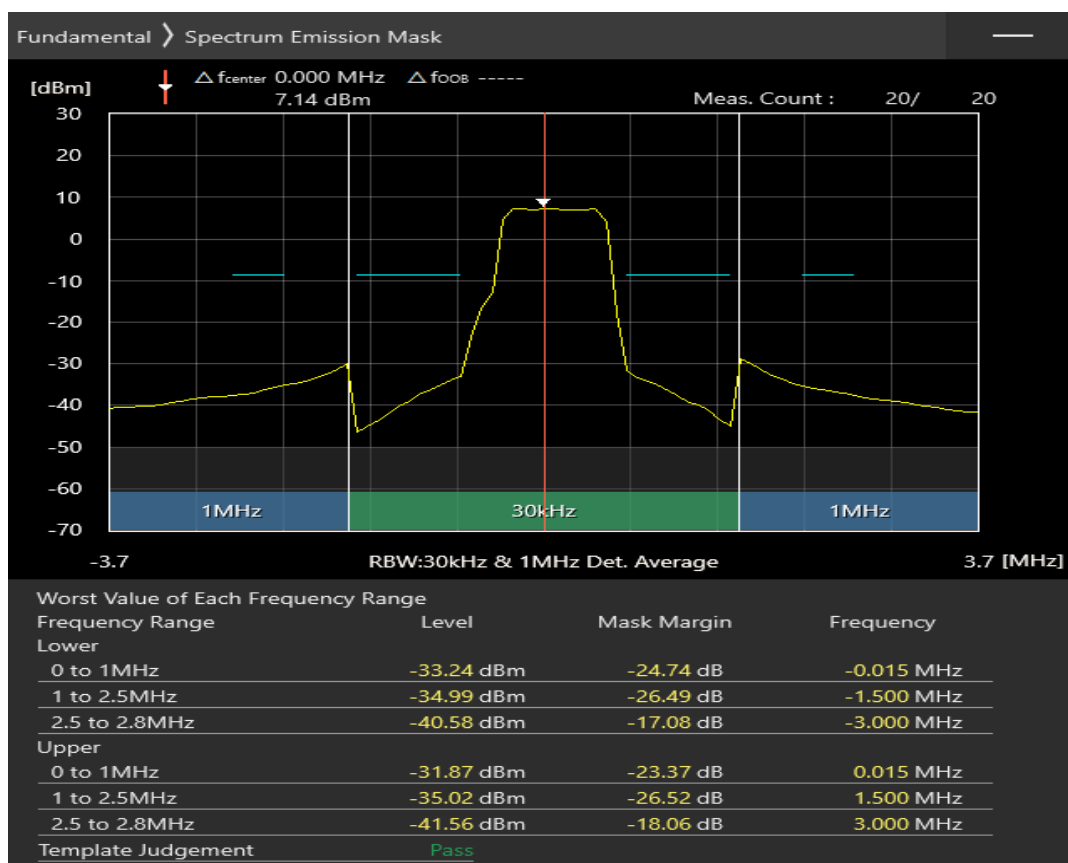
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



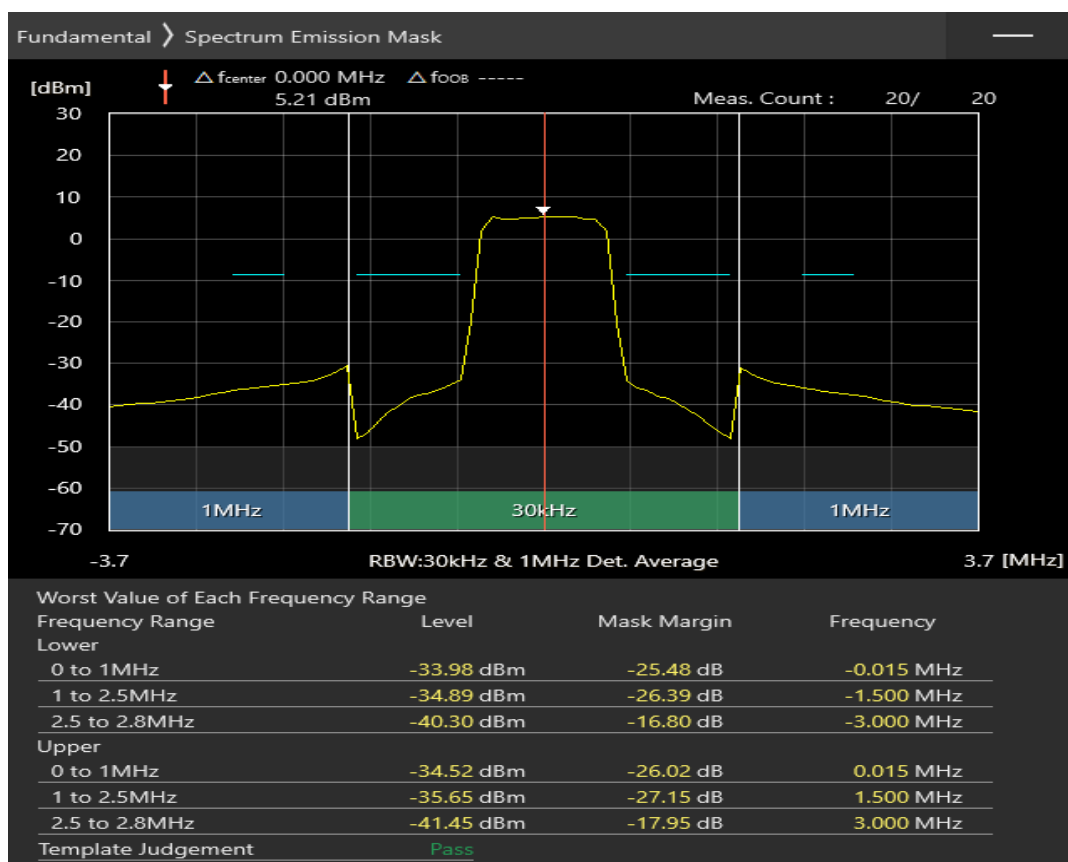
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



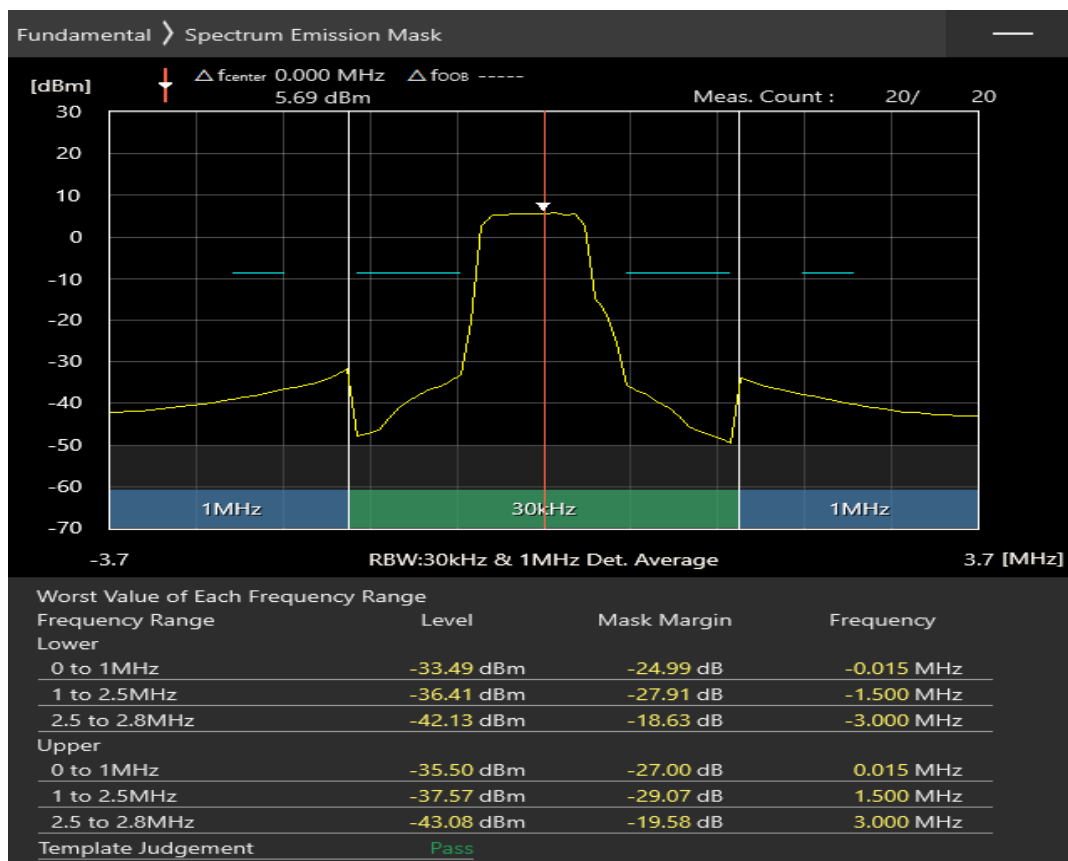
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



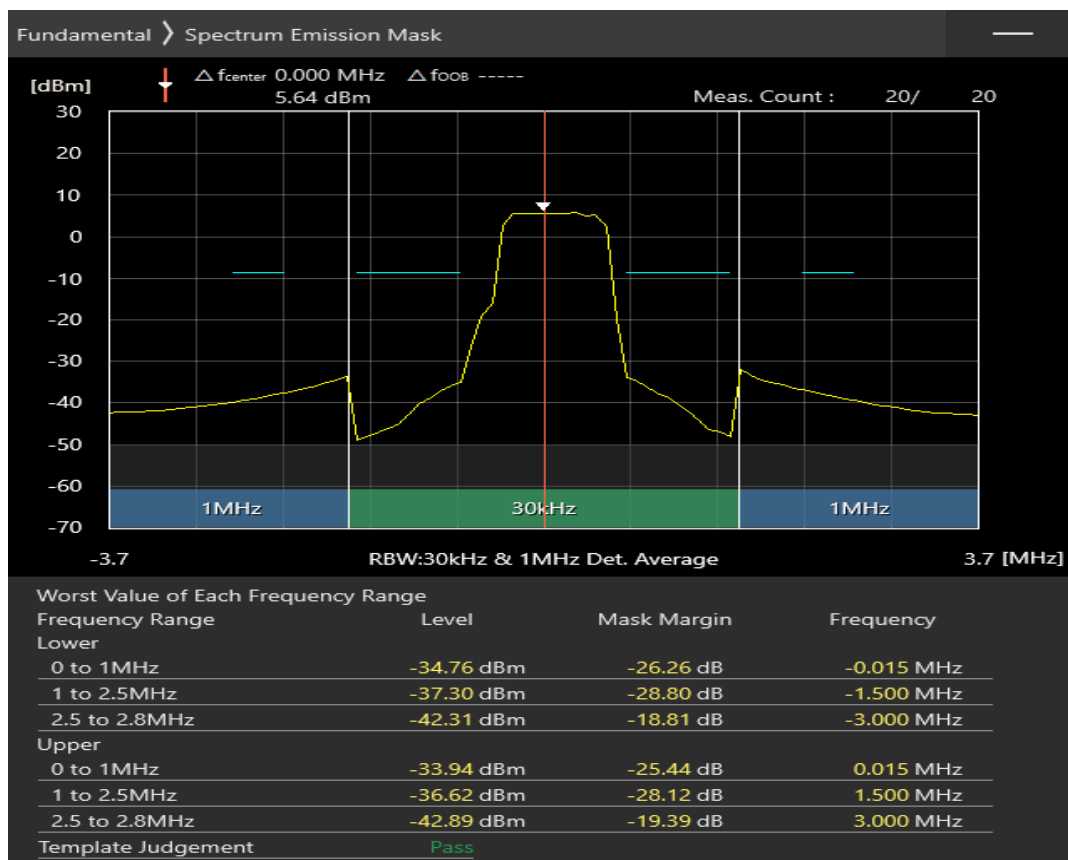
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



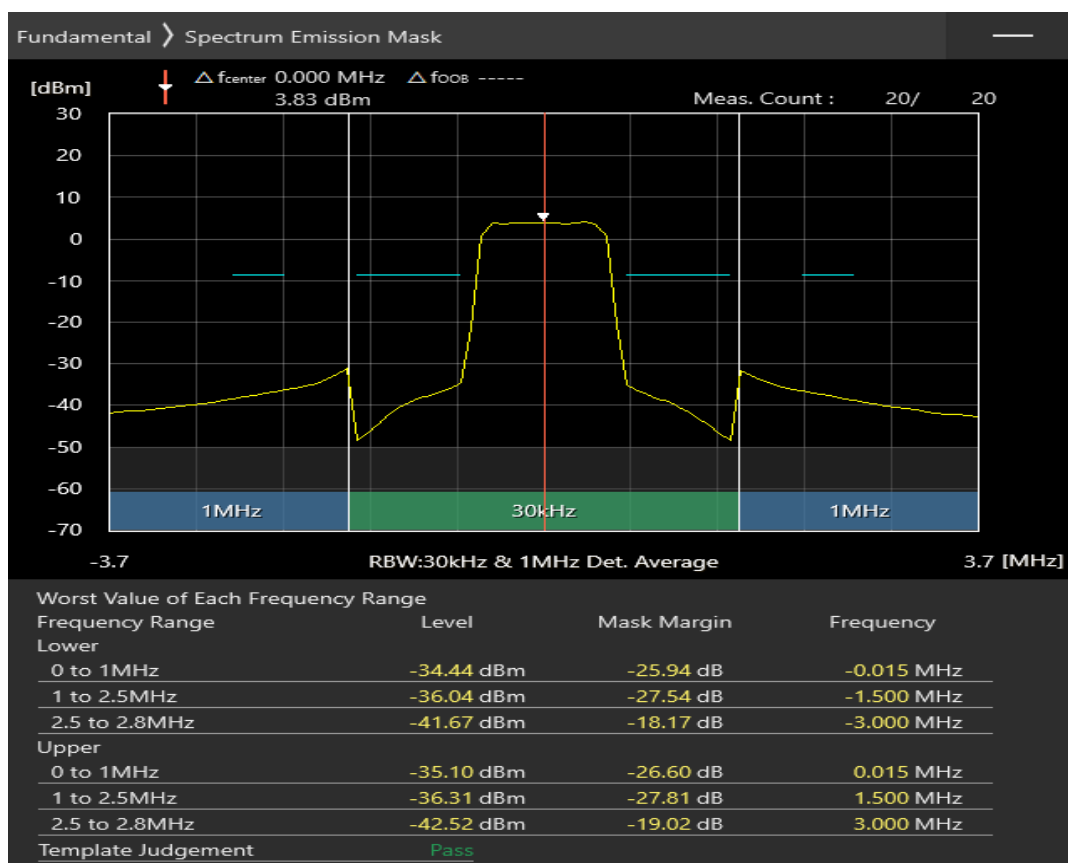
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



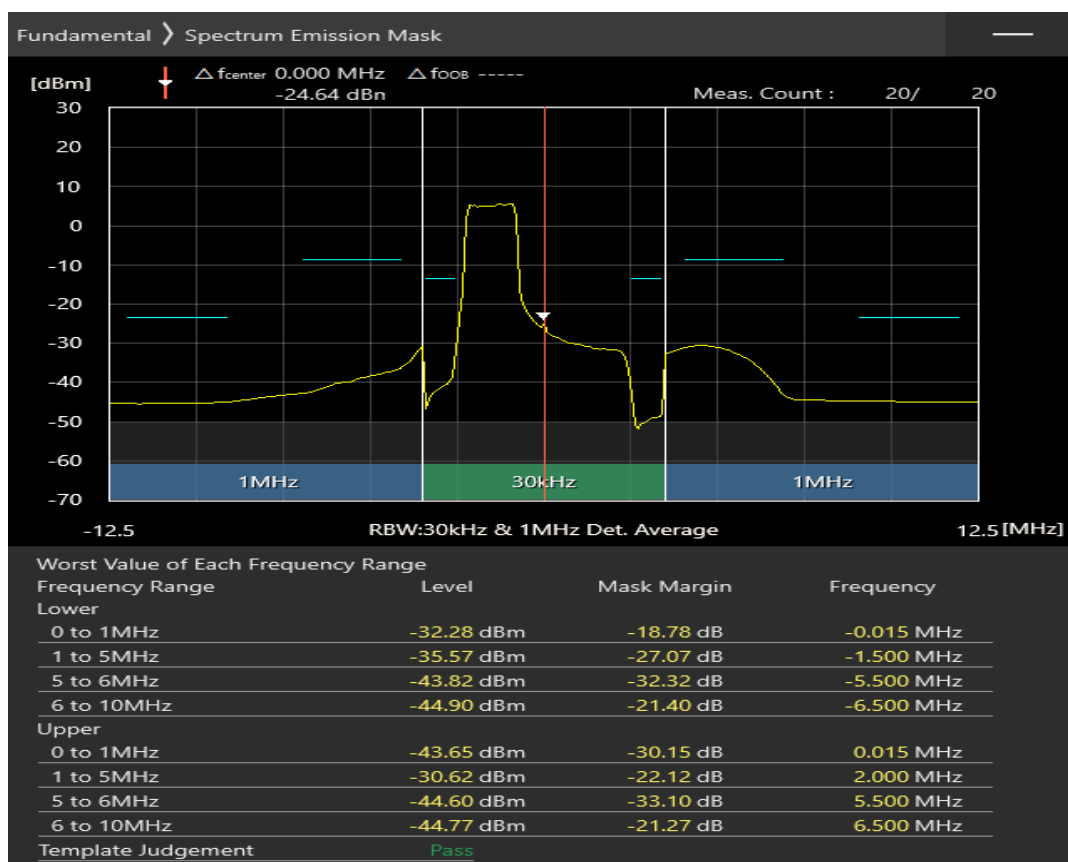
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



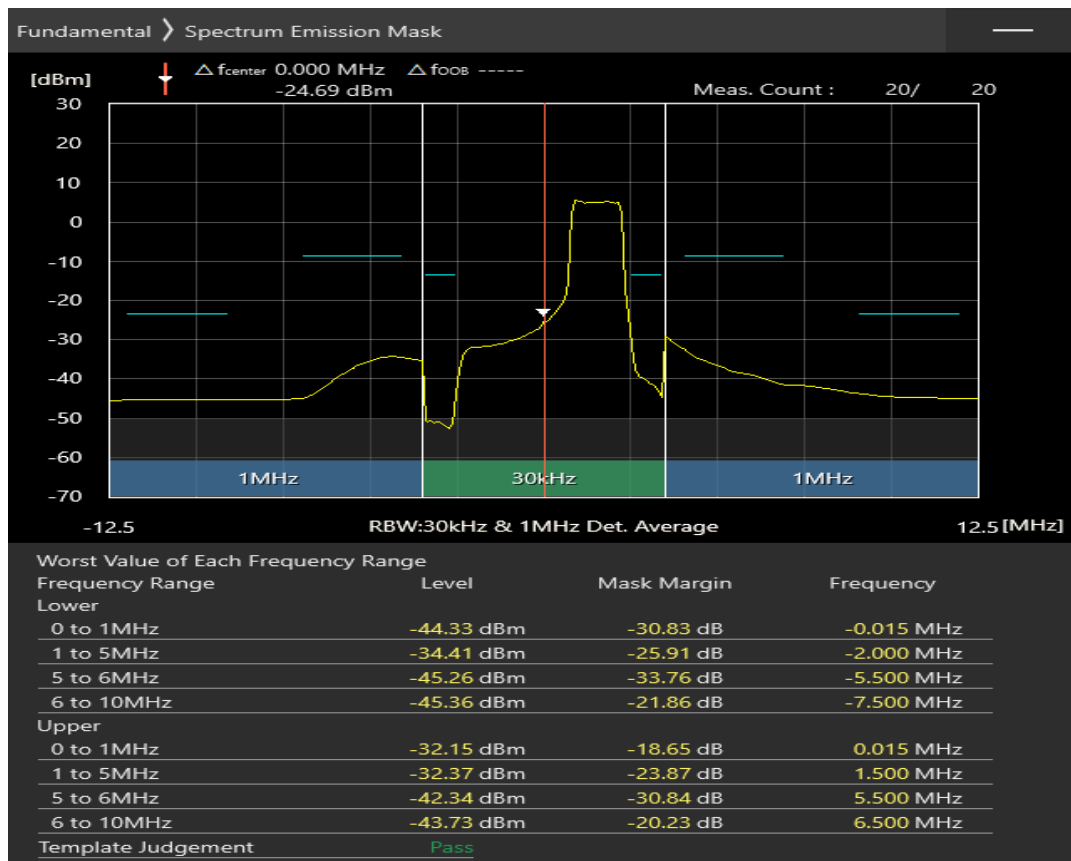
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



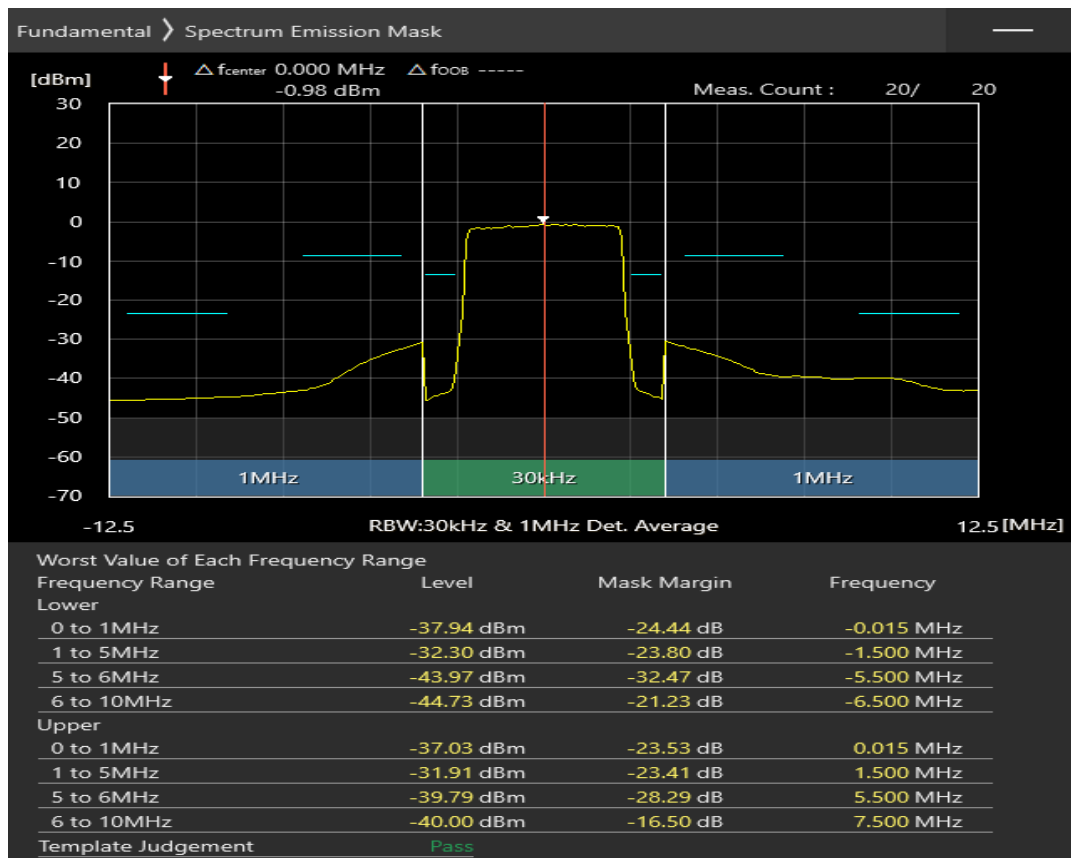
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



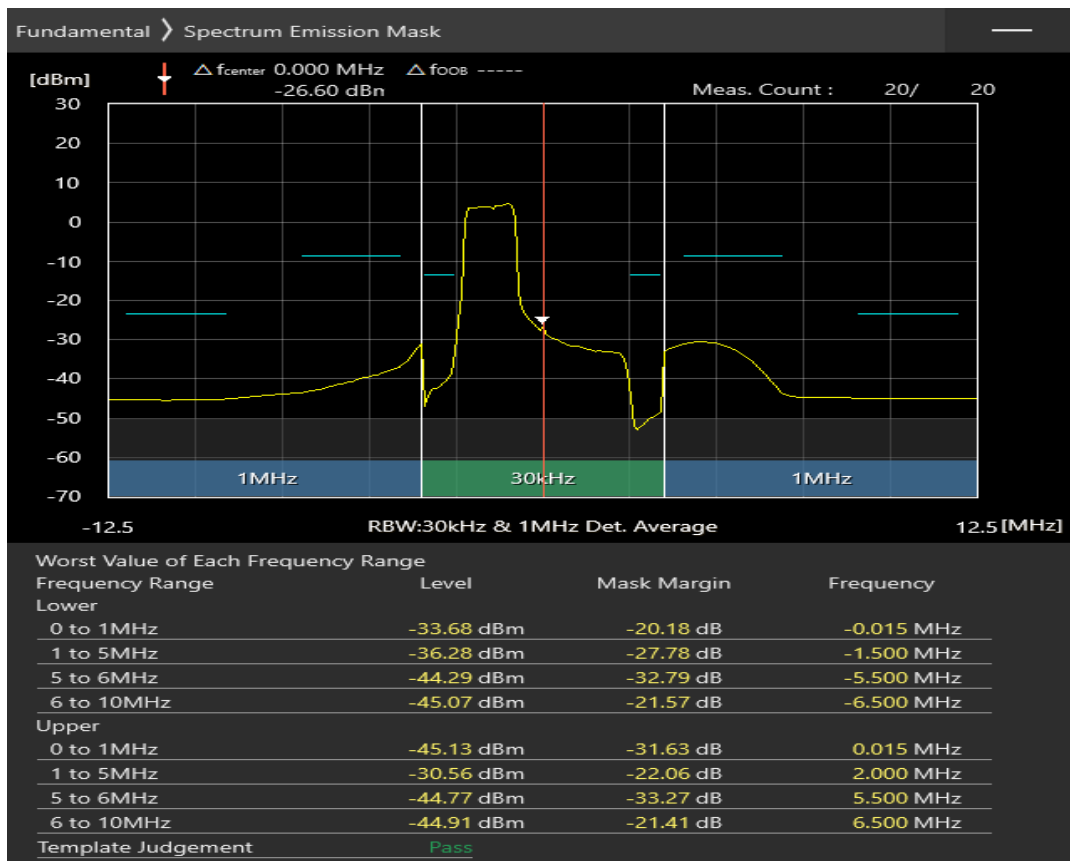
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



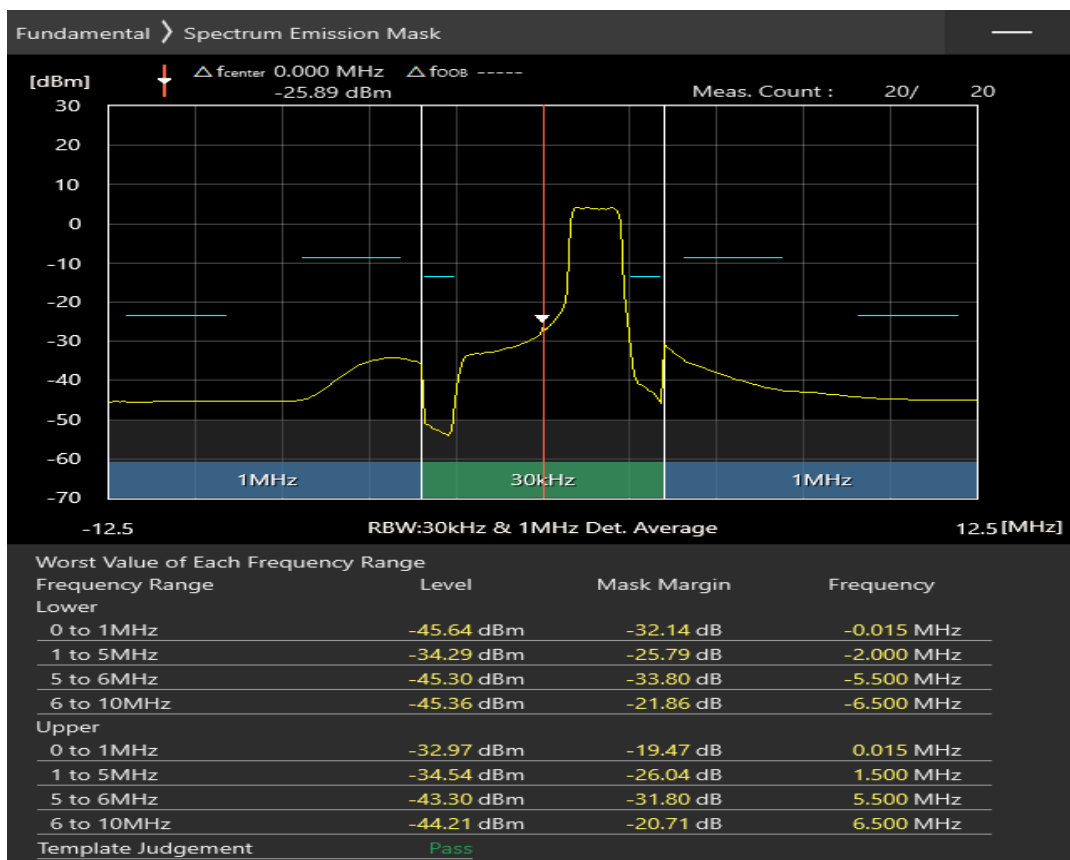
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



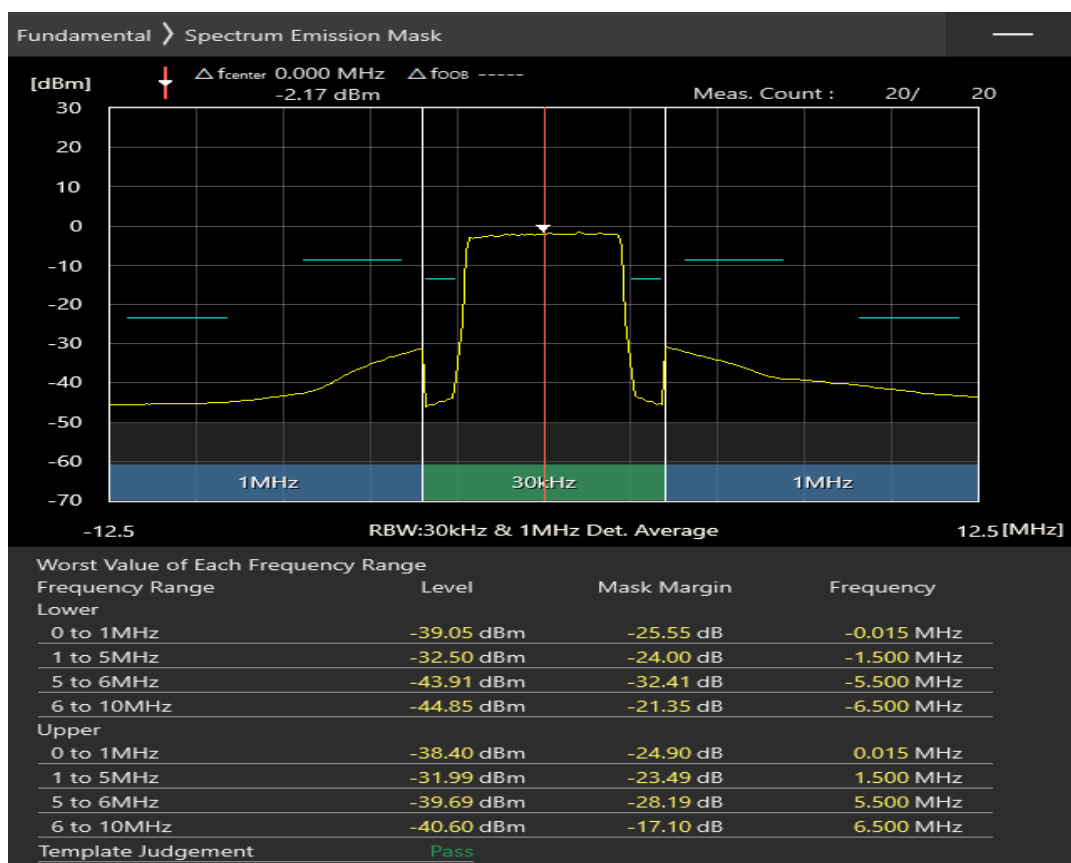
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



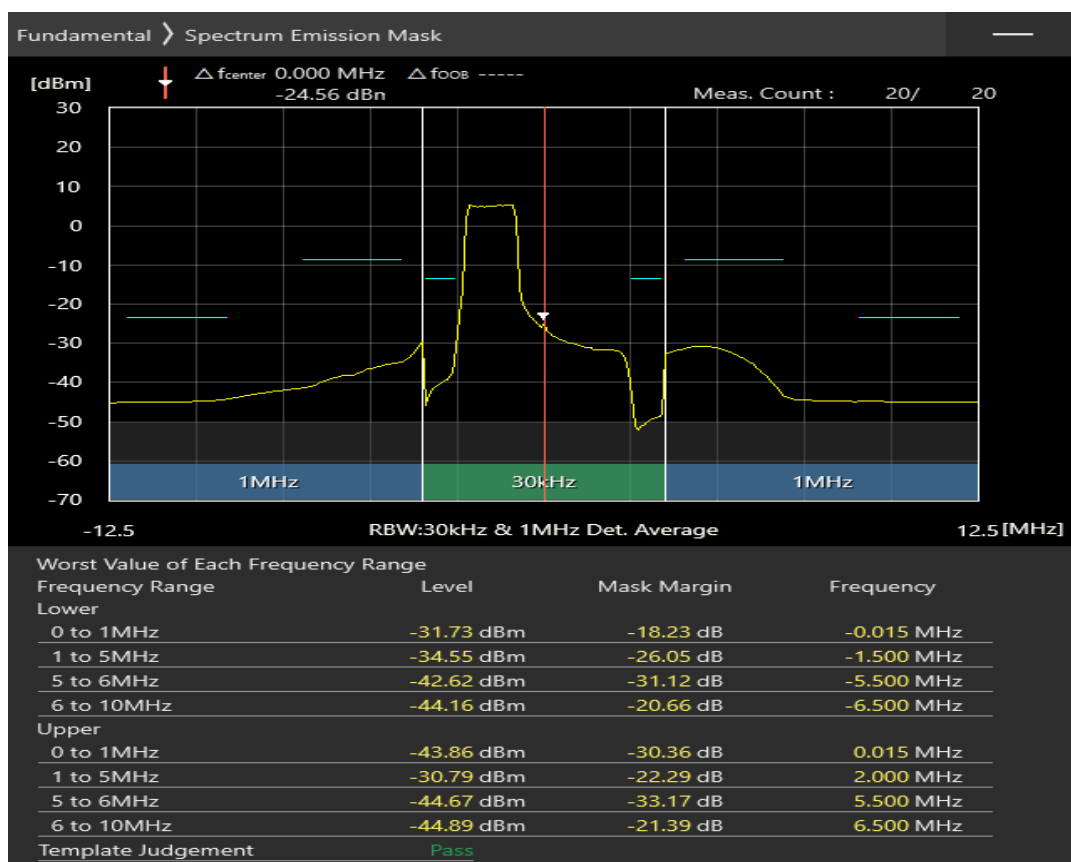
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



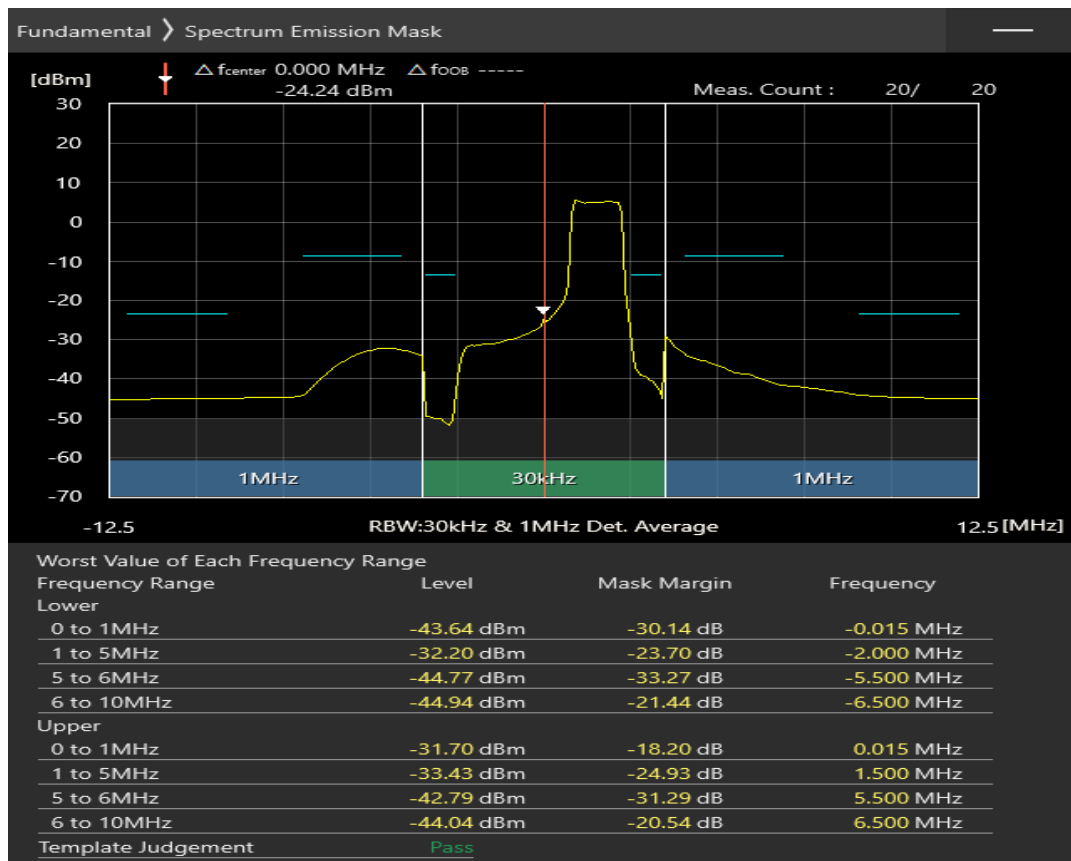
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



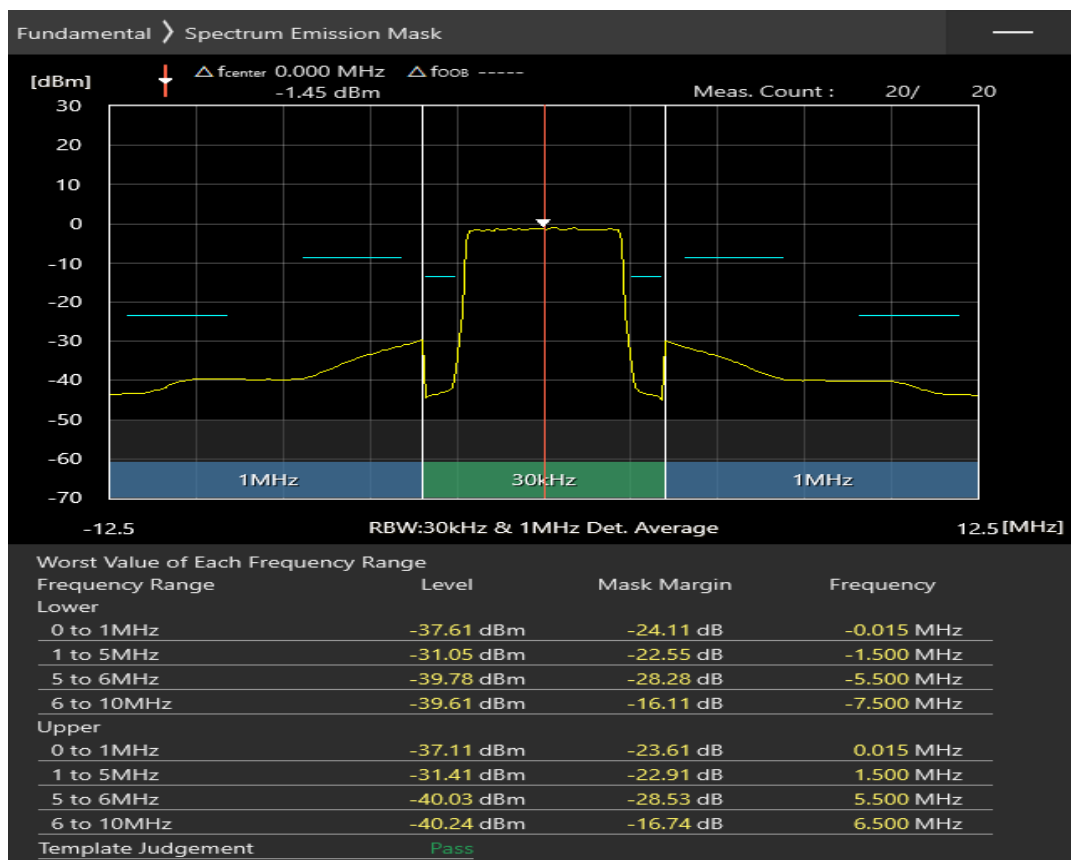
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



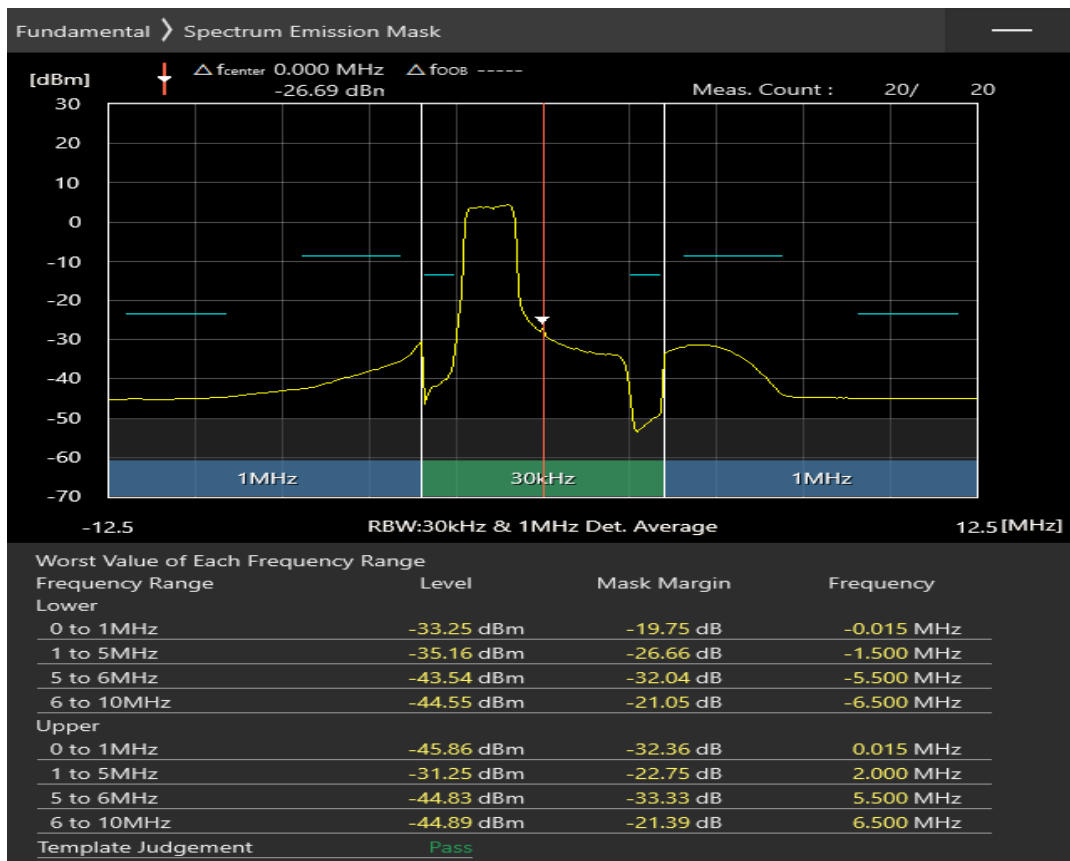
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



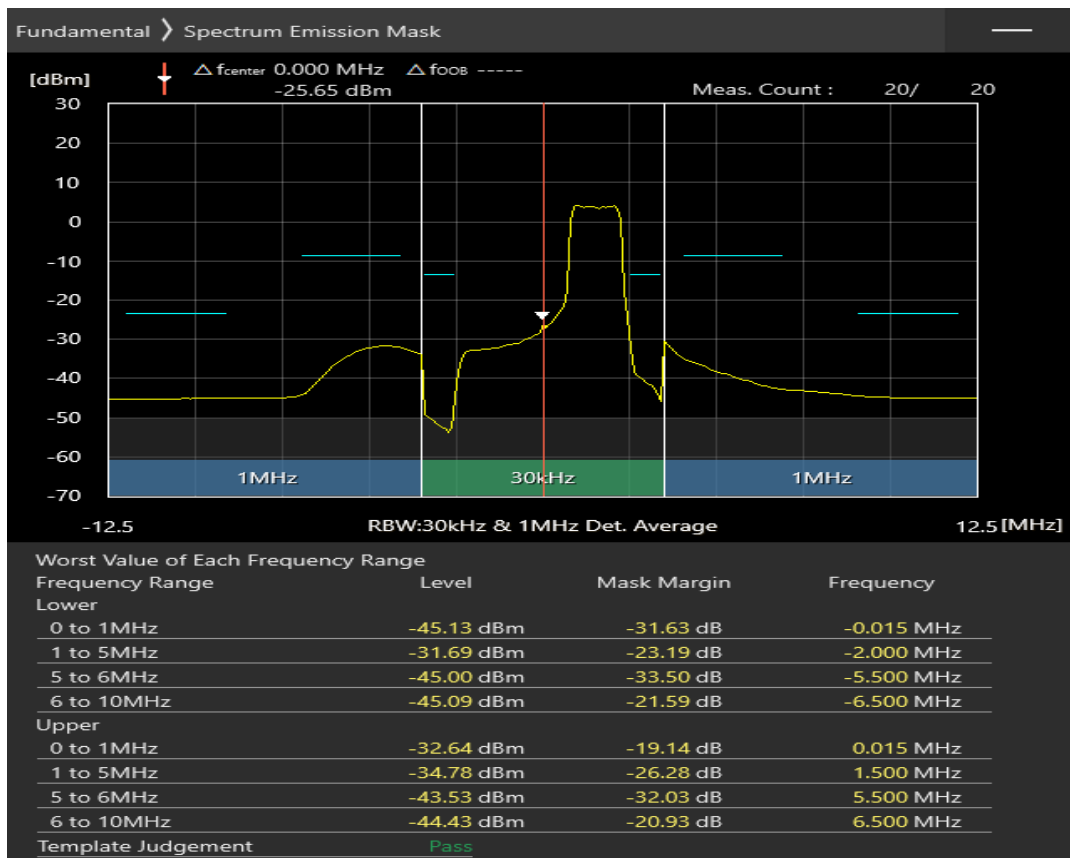
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



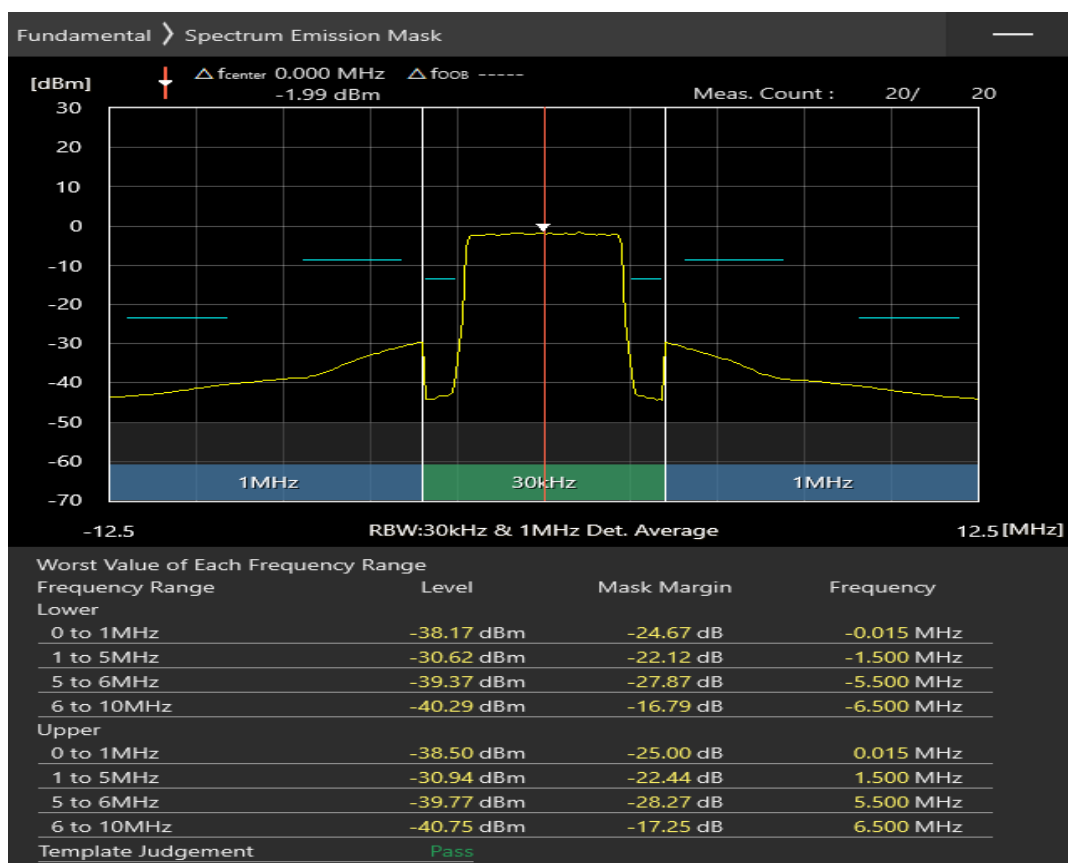
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



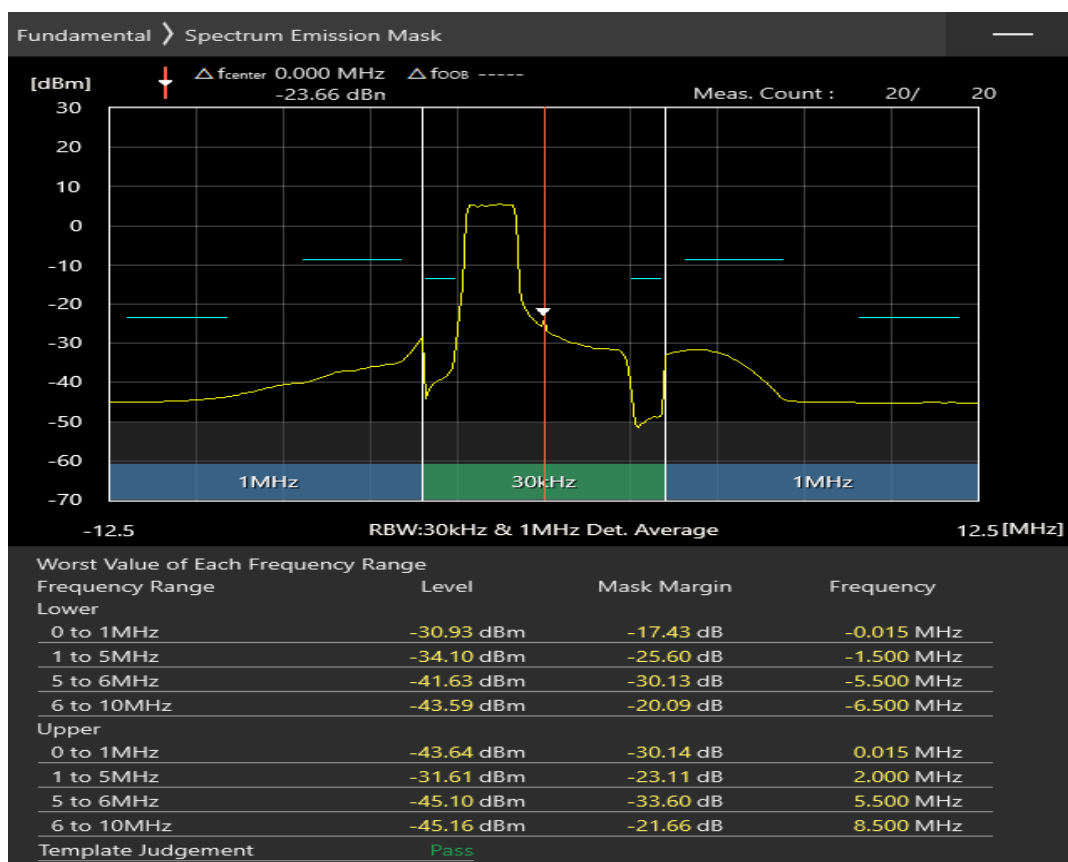
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



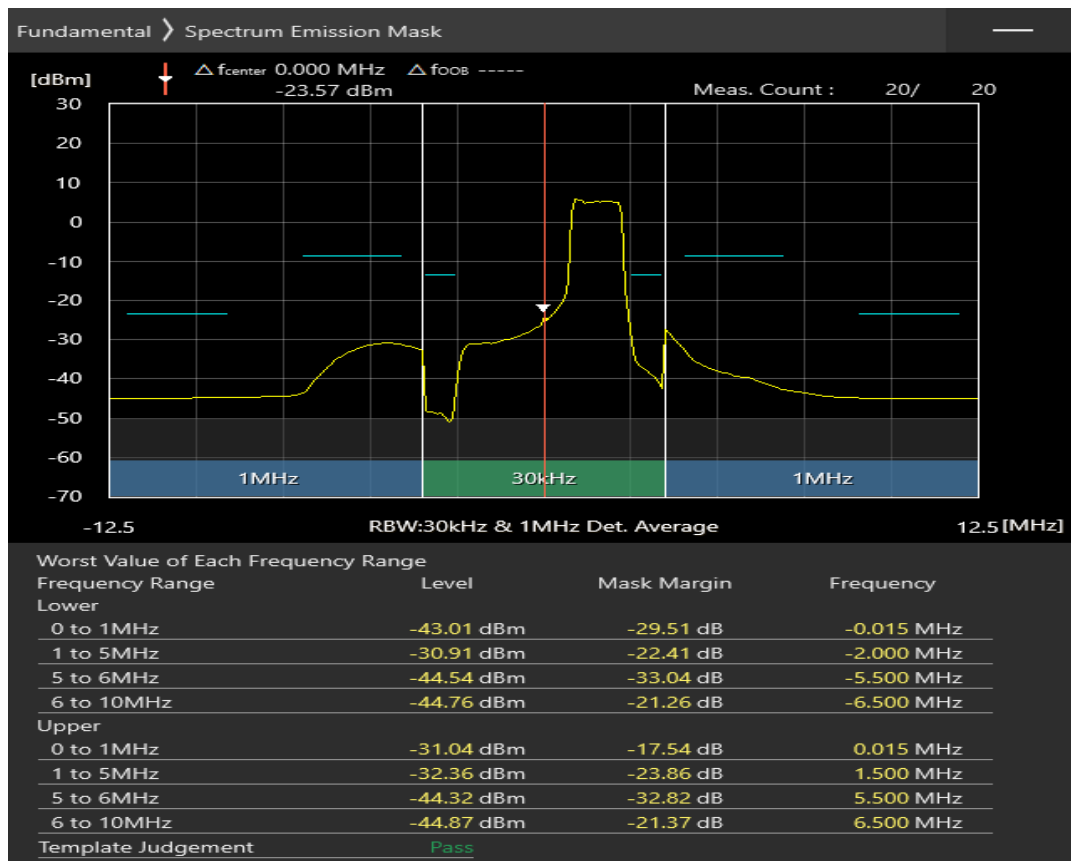
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



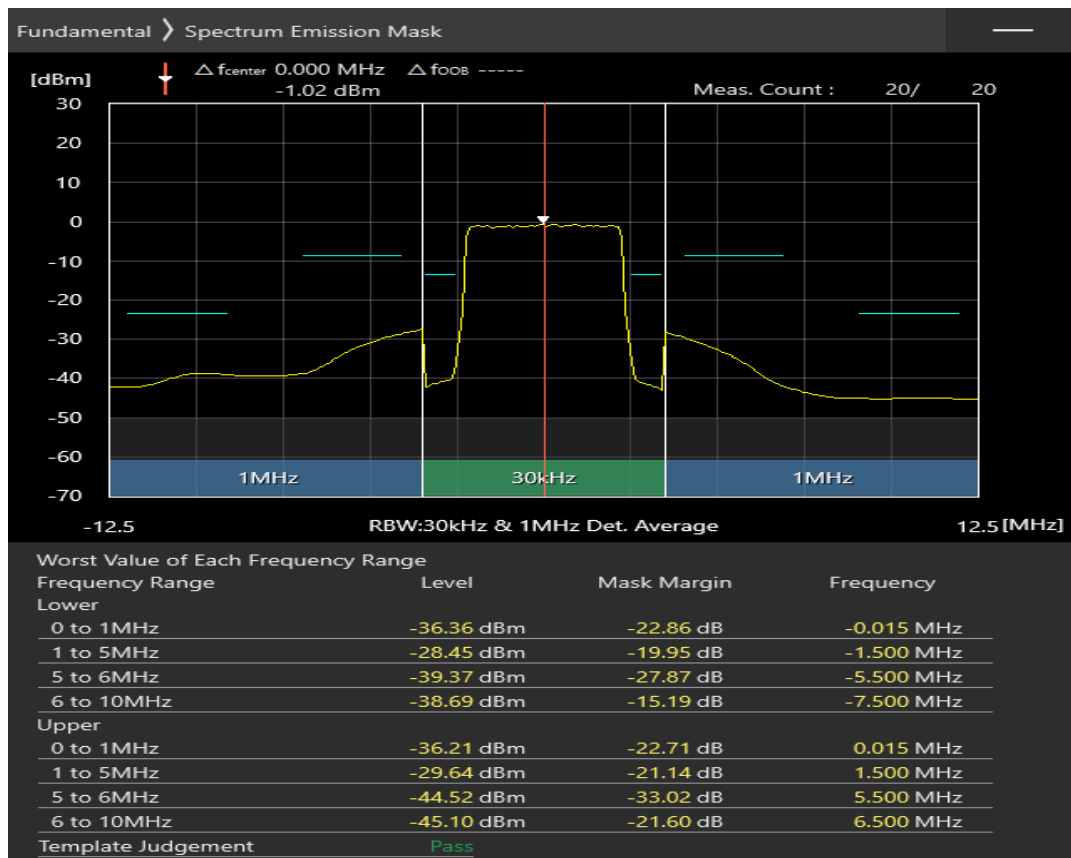
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



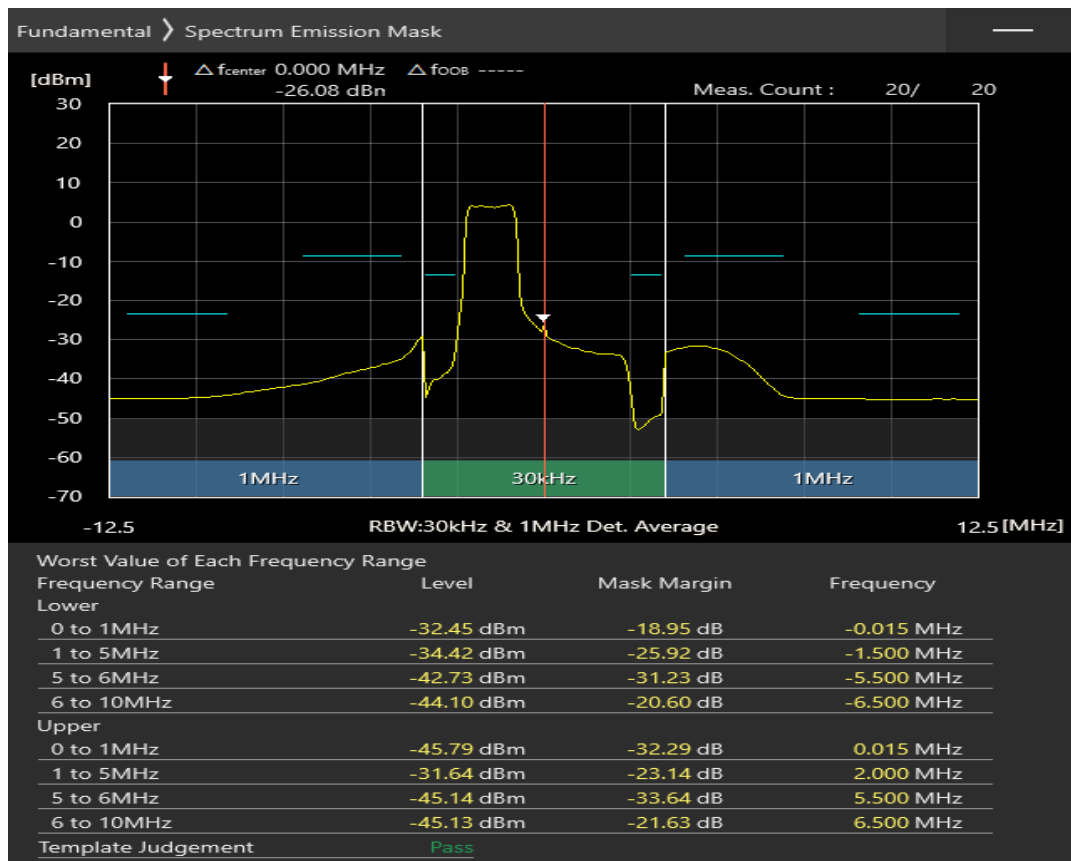
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



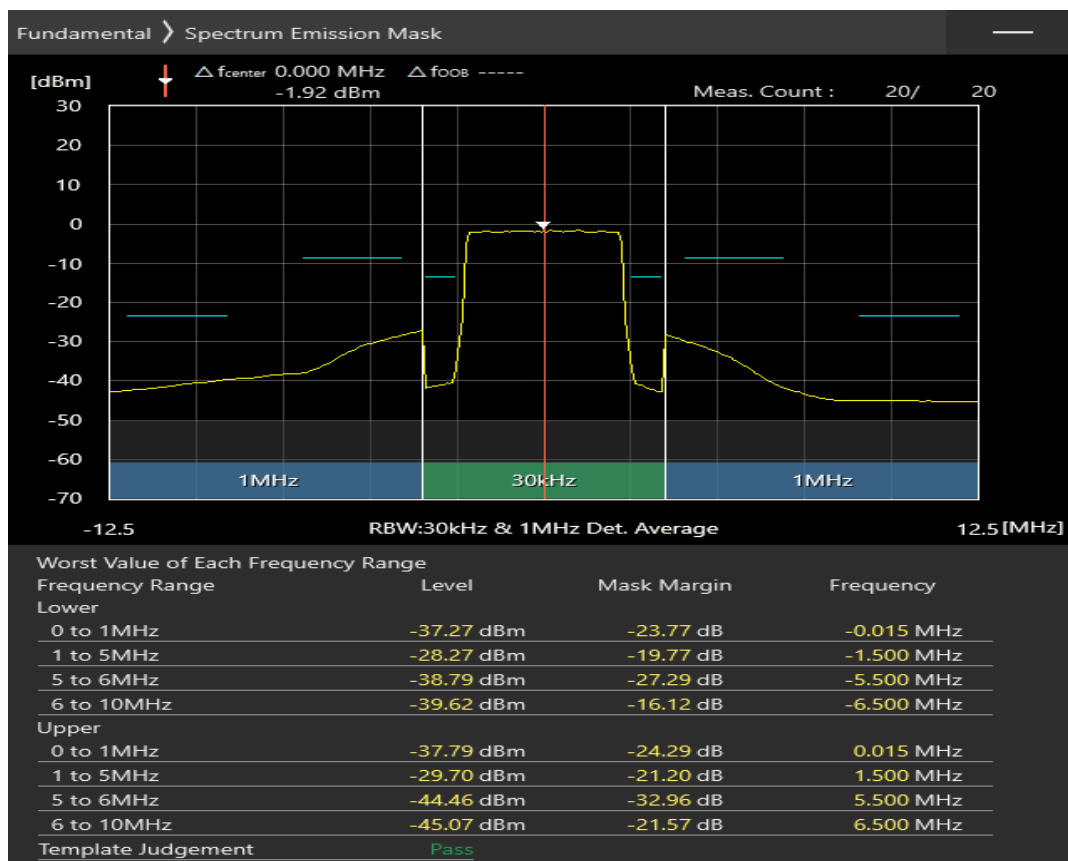
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



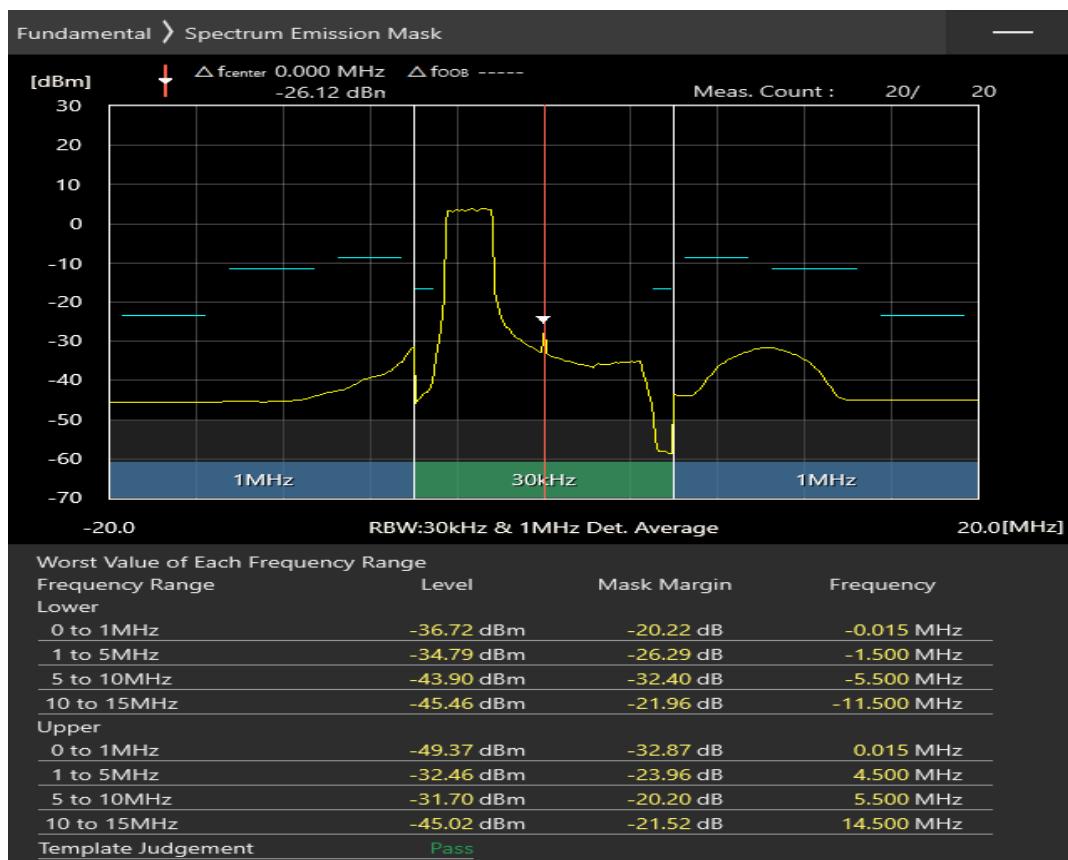
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



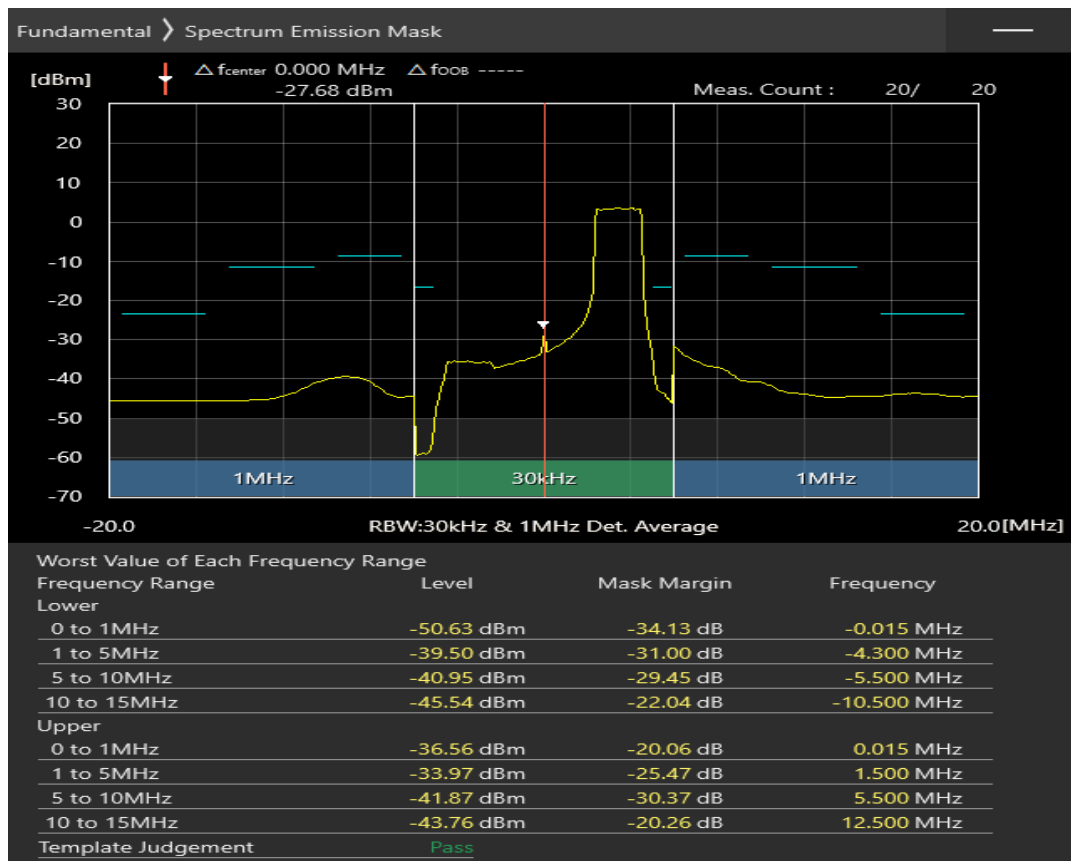
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



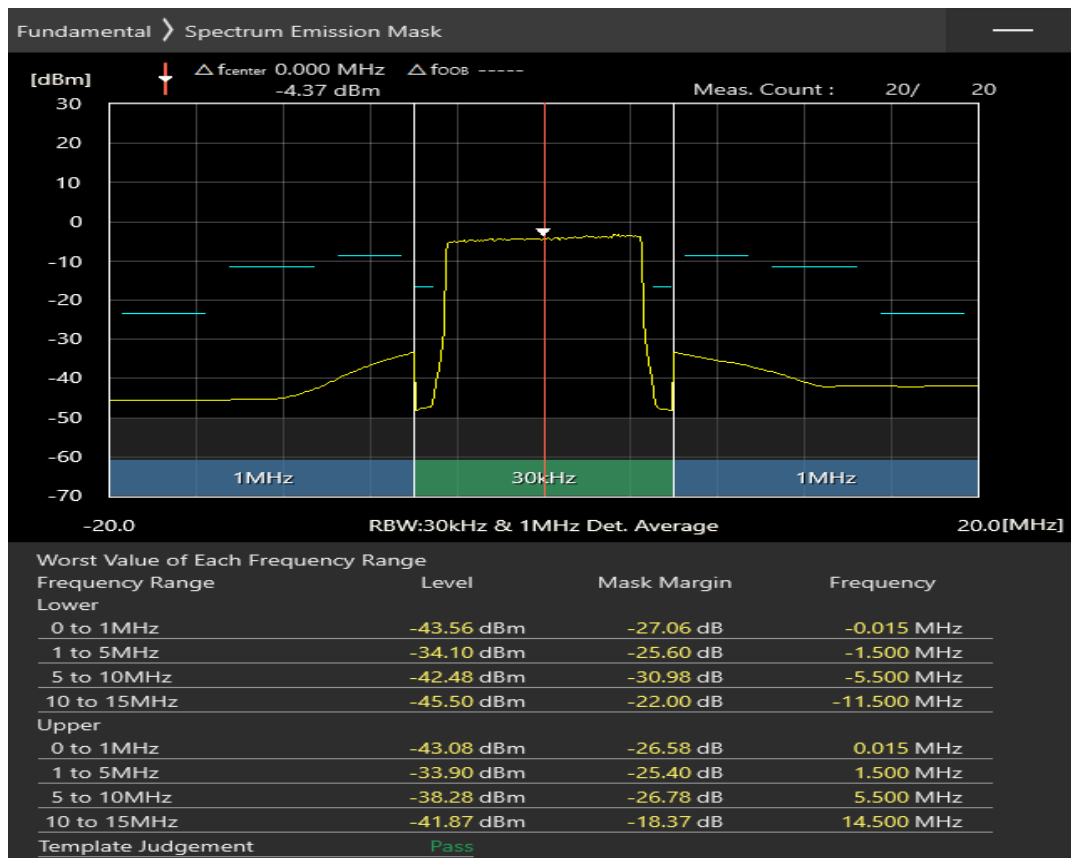
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



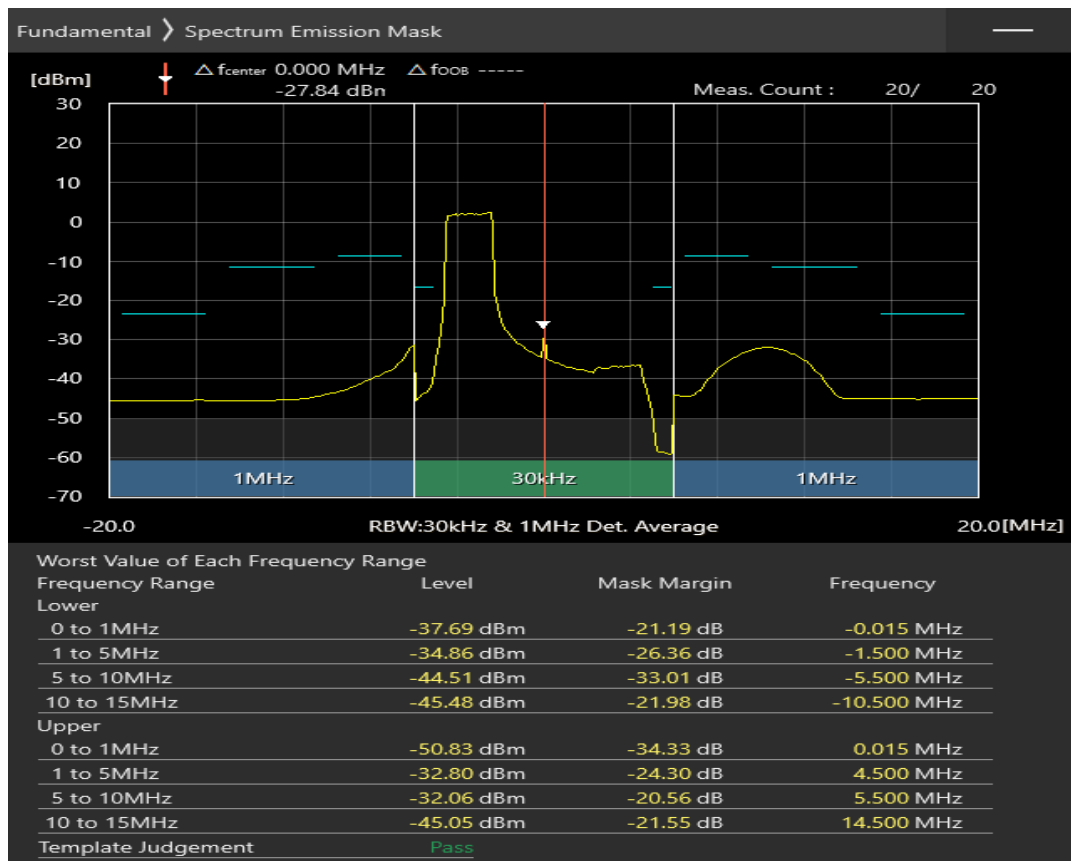
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



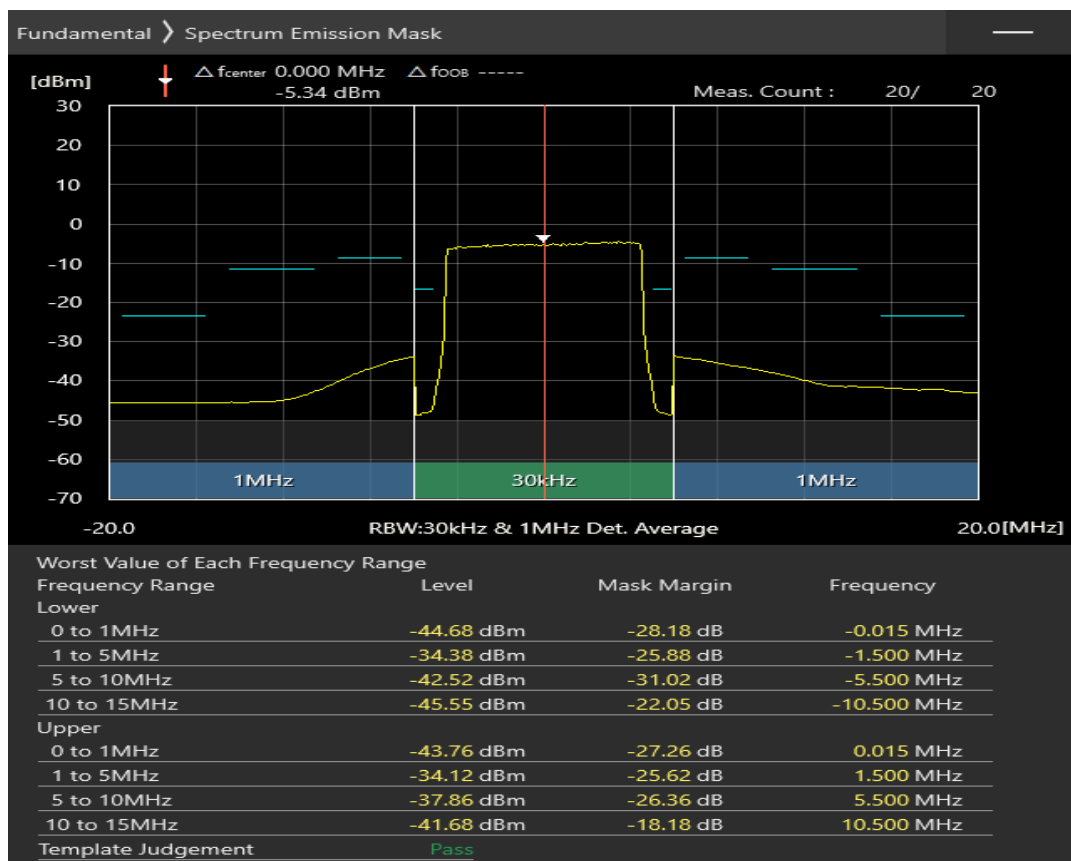
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



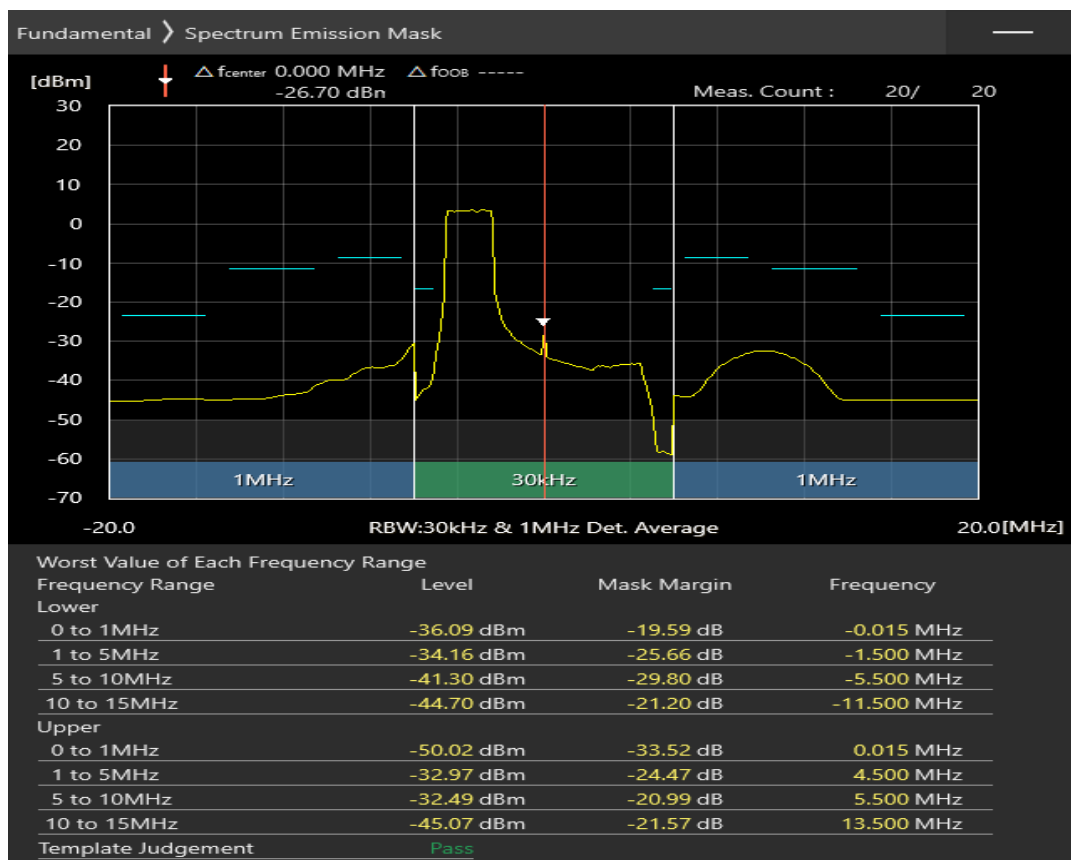
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



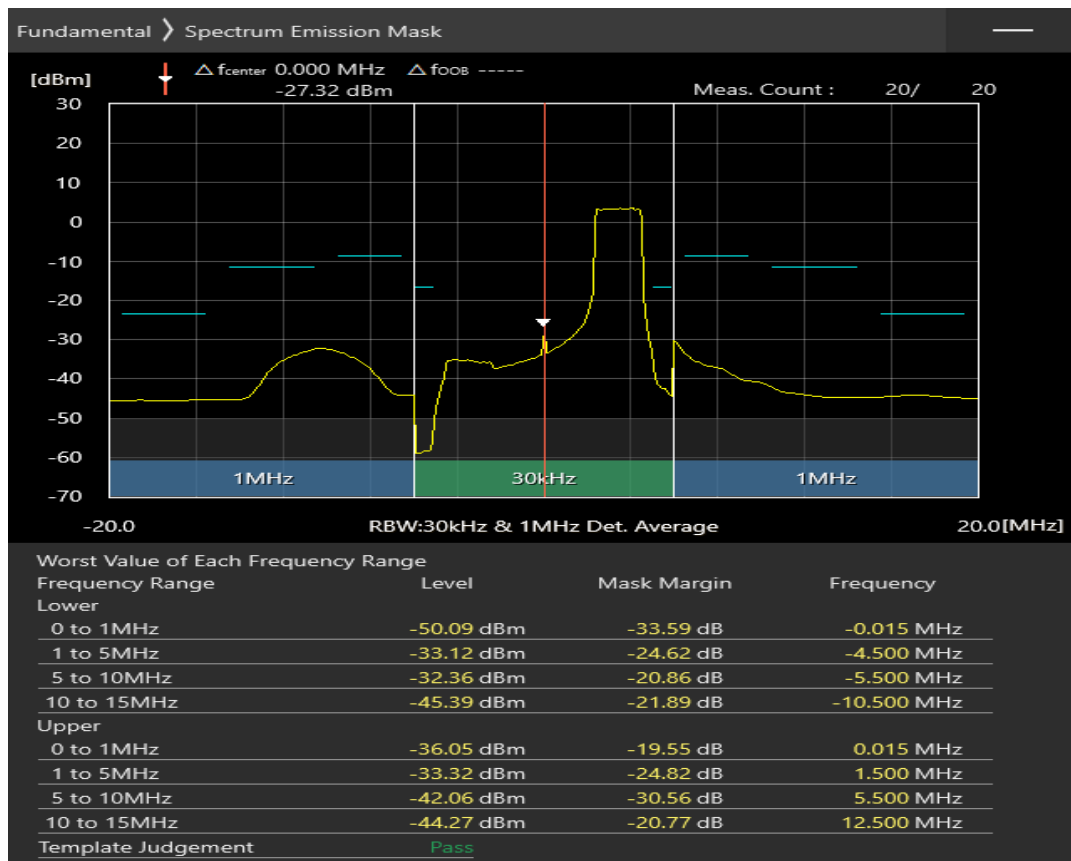
Band8 16QAM BW=10MHz Channel=21500 RB Size=50 Position=#0



Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



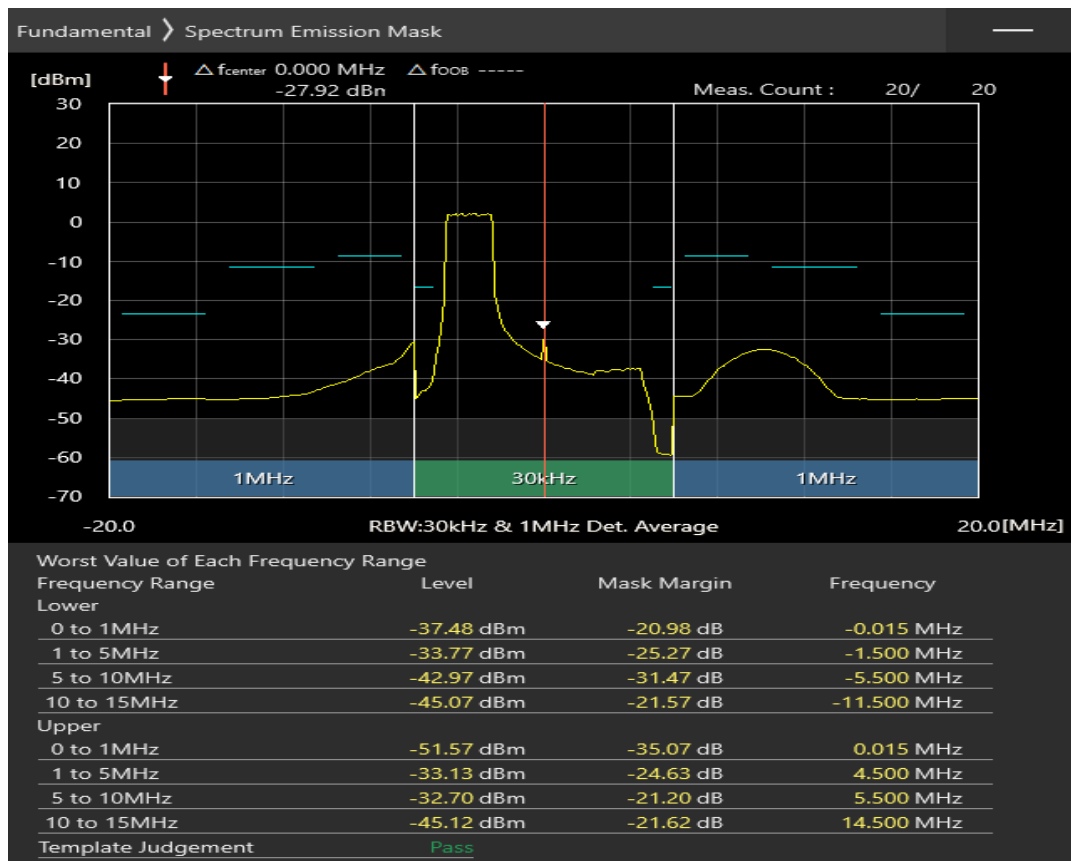
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



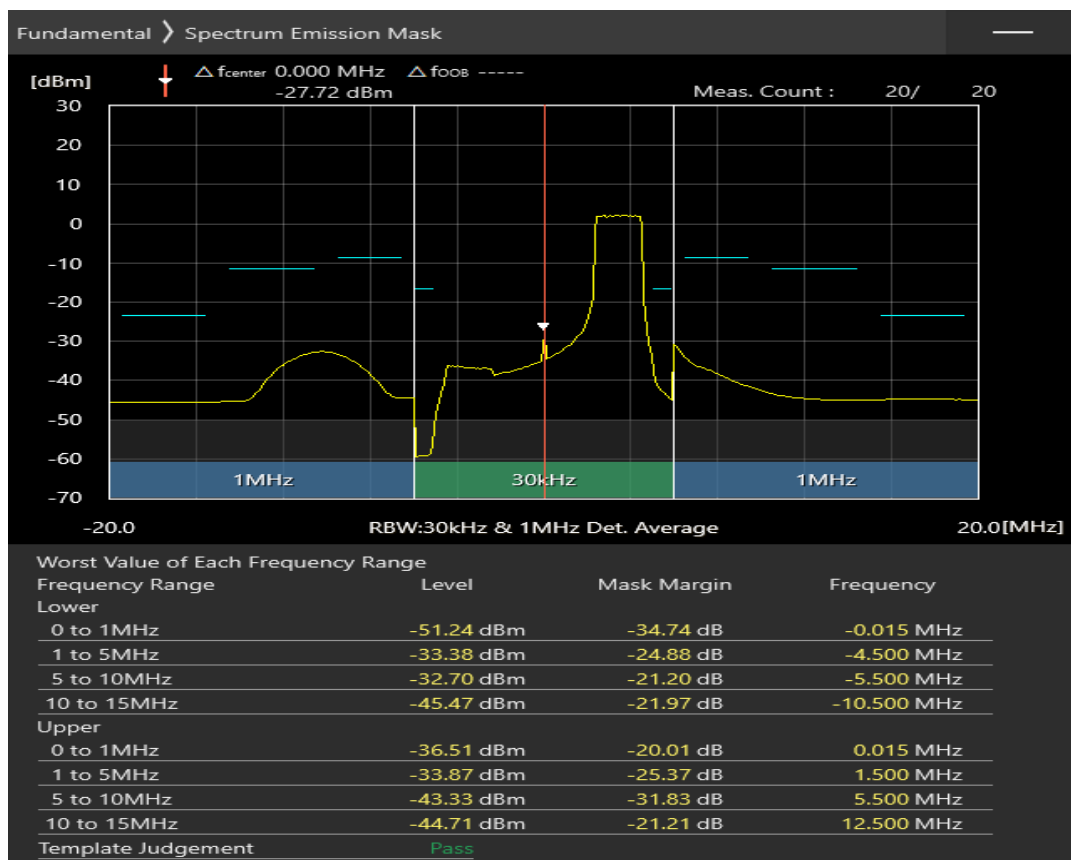
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



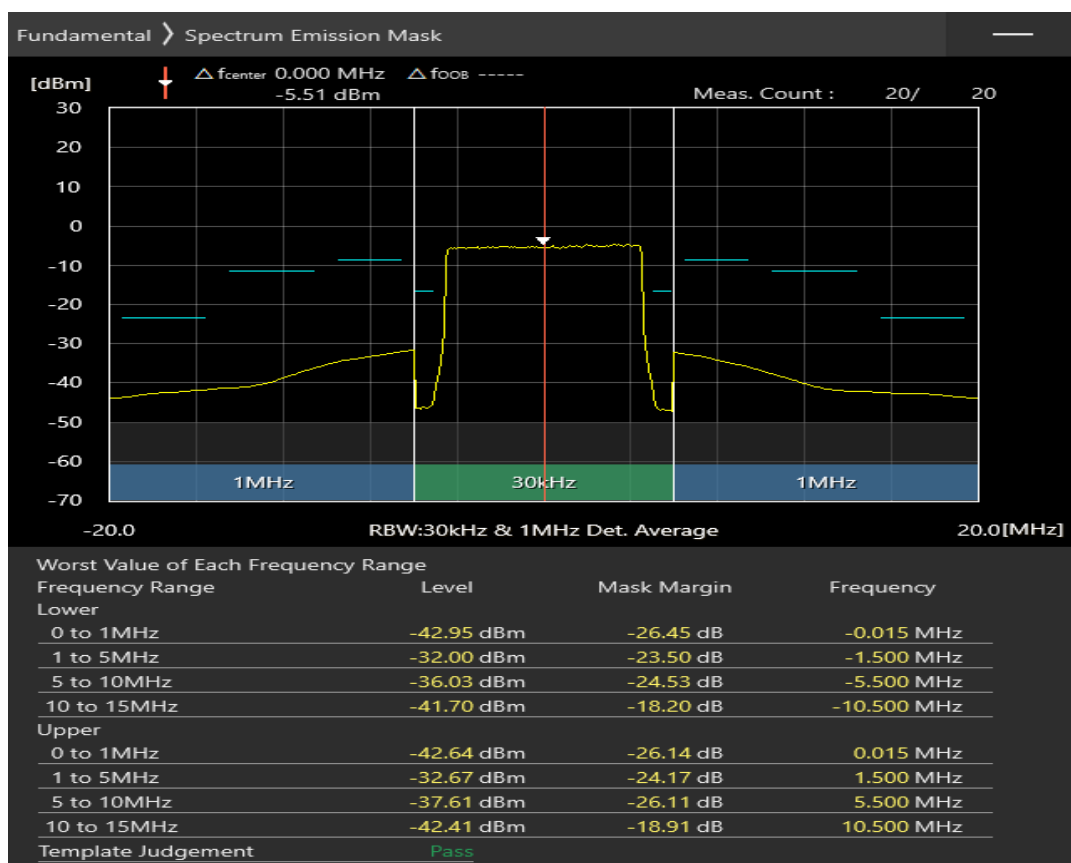
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



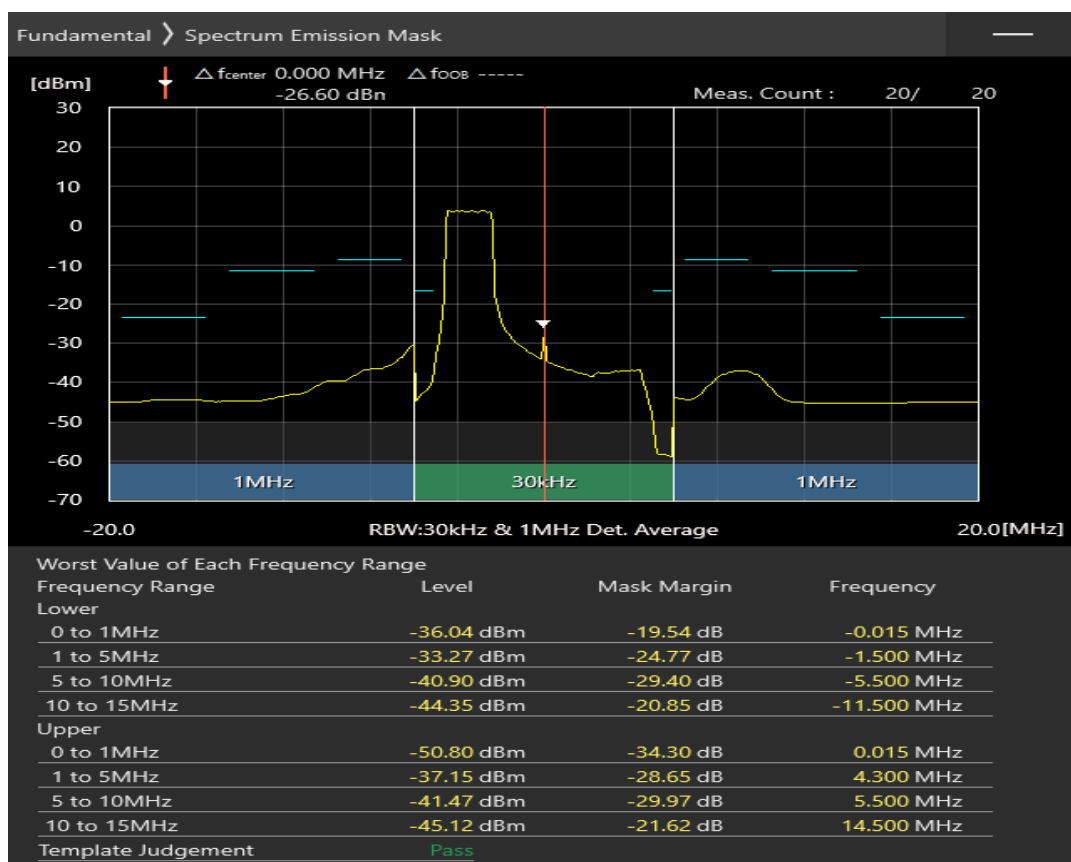
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



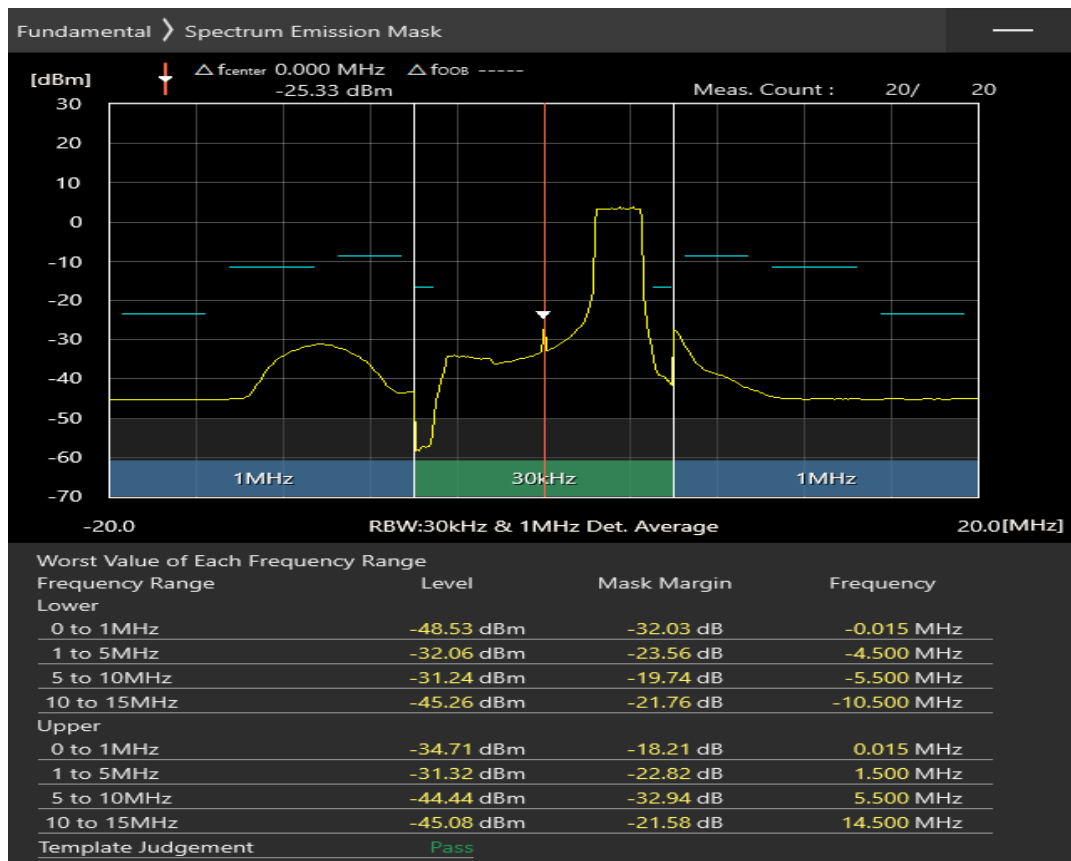
Band8 16QAM BW=10MHz Channel=21625 RB Size=50 Position=#0



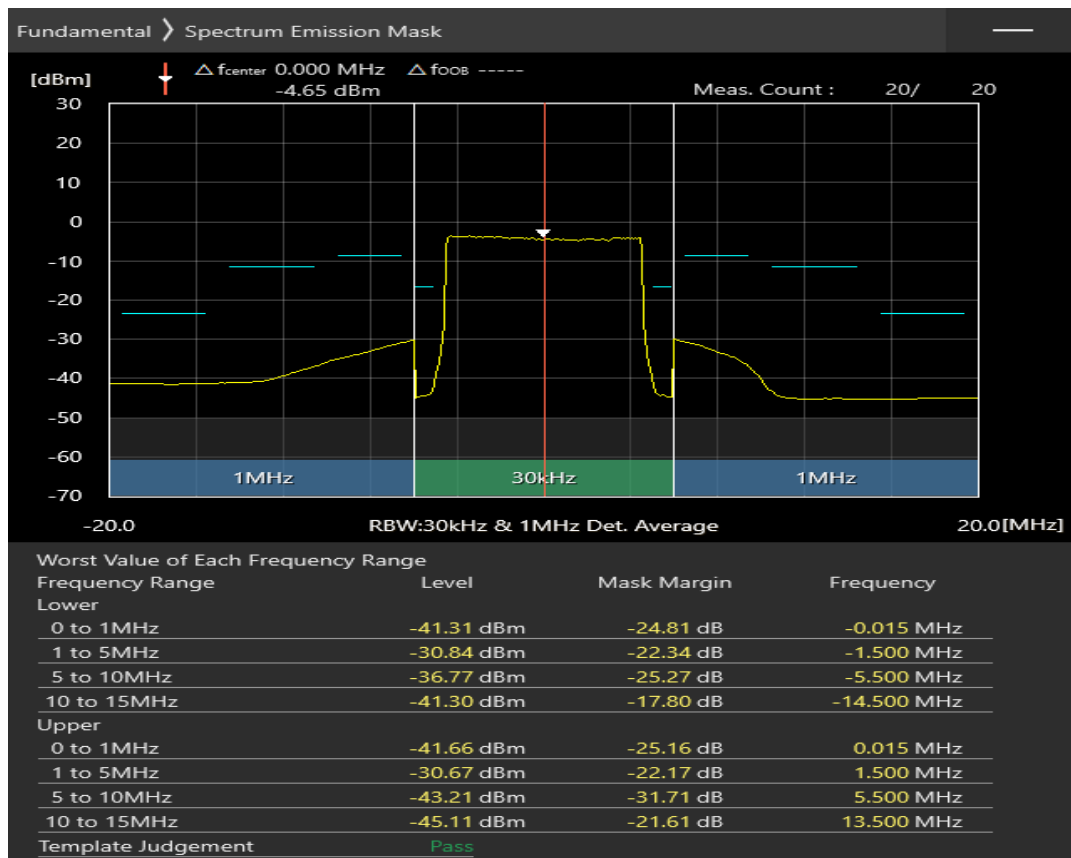
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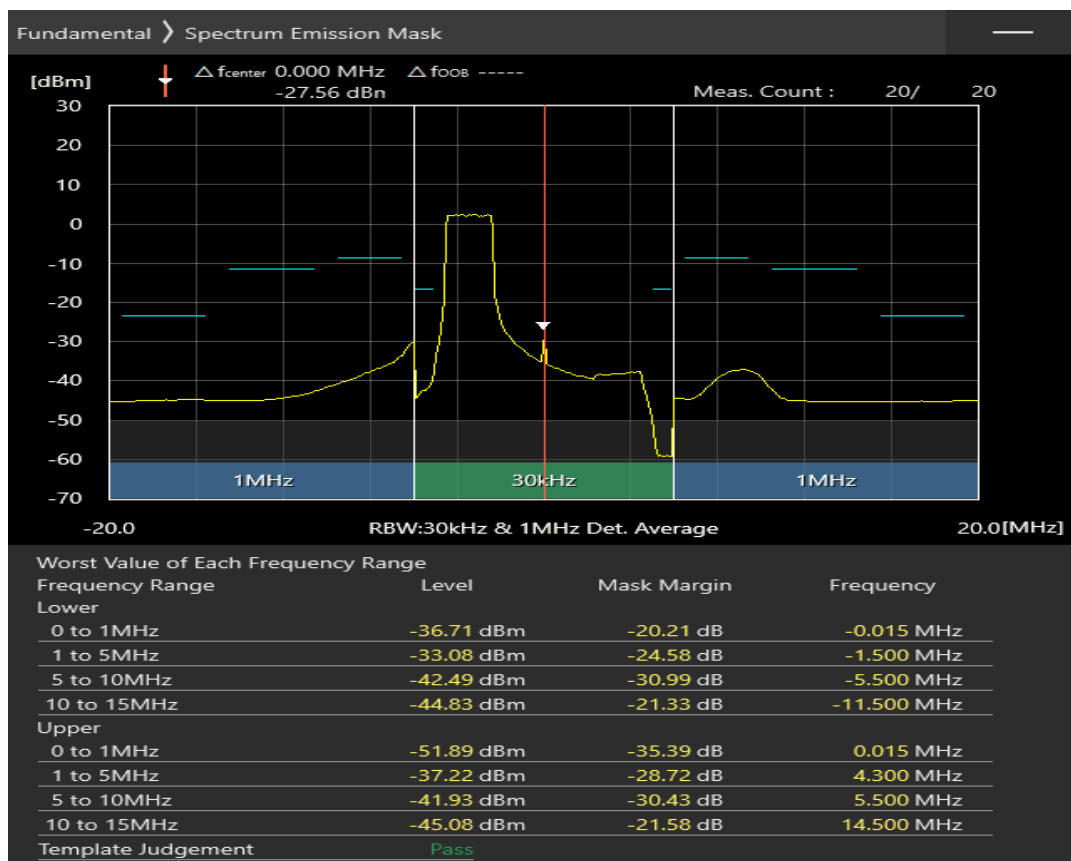
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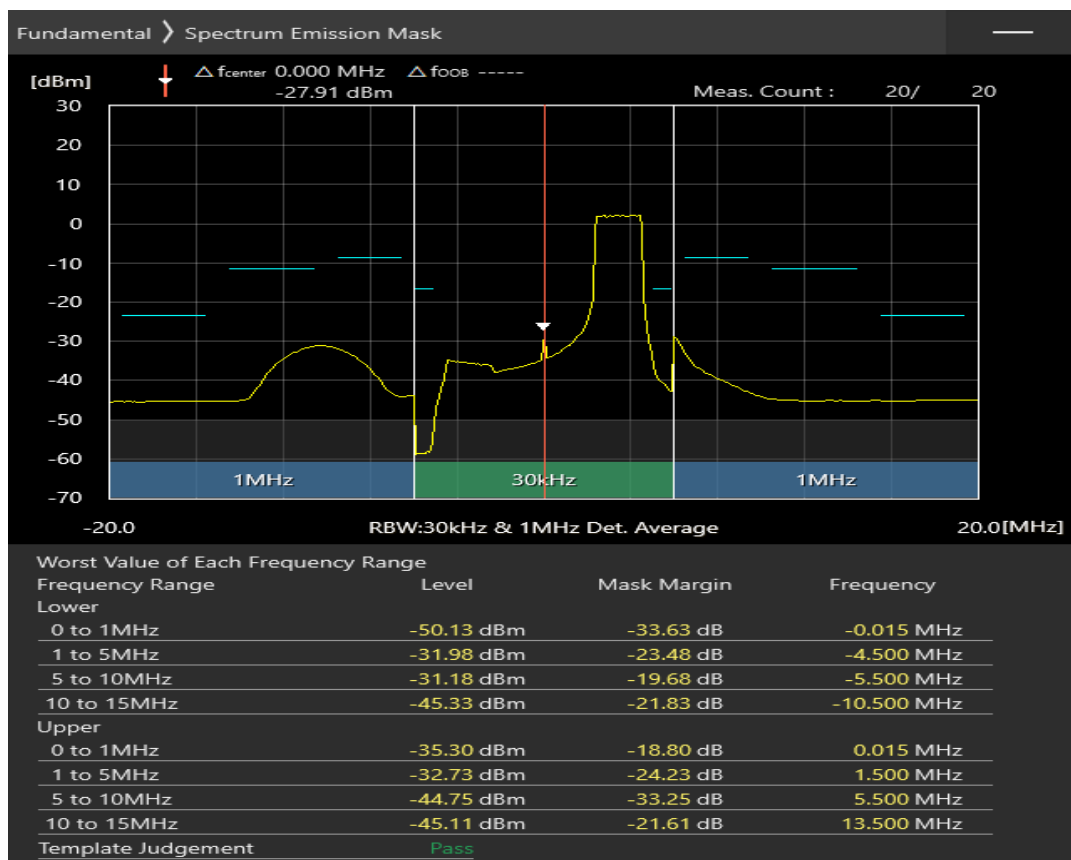
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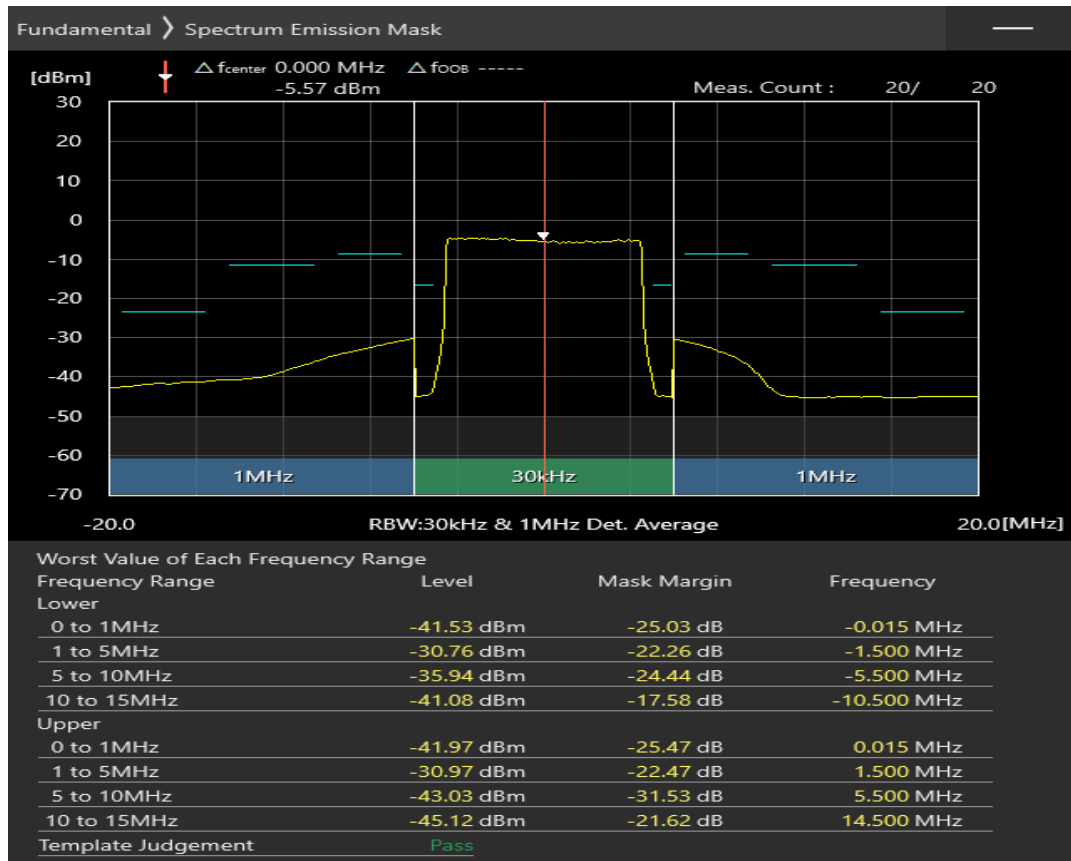
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21750 RB Size=50 Position=#0



6.6.3 Transmitter Spurious Emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	5	18025	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.24	-36	PASS
Band1	5	18025	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.01	-36	PASS
Band1	5	18025	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	913.28	-71.87	-36	PASS
Band1	5	18025	1	#0	QPSK	1000 MHz-1910.00 MHz	1 MHz	1910.00	-51.88	-30	PASS
Band1	5	18025	1	#0	QPSK	1935.00 MHz-3000 MHz	1 MHz	1935.89	-51.80	-30	PASS
Band1	5	18025	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3840.94	-51.55	-30	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2111.20	-70.96	-50	PASS
Band1	5	18025	1	#0	QPSK	1805	1	1873.18	-81.51	-50	PASS

						MHz-1880 MHz	MHz				
Band1	5	18025	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2632.95	-79.58	-50	PASS
Band1	5	18025	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.32	-82.42	-50	PASS
Band1	5	18025	1	#0	QPSK	791 MHz-821 MHz	1 MHz	809.72	-82.54	-50	PASS
Band1	5	18025	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-79.09	-50	PASS
Band1	5	18025	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.64	-82.58	-50	PASS
Band1	5	18025	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.90	-83.07	-50	PASS
Band1	5	18025	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1496.00	-82.13	-50	PASS
Band1	5	18025	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.24	-80.85	-50	PASS
Band1	5	18025	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2598.05	-79.76	-50	PASS
Band1	5	18025	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.90	-80.03	-50	PASS
Band1	5	18025	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-78.99	-50	PASS
Band1	5	18025	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3662.80	-80.98	-50	PASS
Band1	5	18025	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2111.08	-71.04	-50	PASS
Band1	5	18025	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.62	-82.81	-50	PASS
Band1	5	18025	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.01	-82.58	-50	PASS
Band1	5	18025	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1910.72	-45.11	-15.5	PASS

						MHz					
Band1	5	18025	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.84	-33.89	1.6	PASS
Band1	5	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.47	-36	PASS
Band1	5	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.25	-36	PASS
Band1	5	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	820.45	-72.17	-36	PASS
Band1	5	18300	1	#0	QPSK	1000 MHz-1937.50 MHz	1 MHz	1934.69	-51.61	-30	PASS
Band1	5	18300	1	#0	QPSK	1962.50 MHz-3000 MHz	1 MHz	1965.09	-52.12	-30	PASS
Band1	5	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12219.44	-54.83	-30	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2141.32	-72.45	-50	PASS
Band1	5	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.45	-81.46	-50	PASS
Band1	5	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.60	-79.47	-50	PASS
Band1	5	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	942.78	-82.37	-50	PASS
Band1	5	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.19	-82.58	-50	PASS
Band1	5	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.92	-79.15	-50	PASS
Band1	5	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.56	-82.57	-50	PASS
Band1	5	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.46	-83.02	-50	PASS
Band1	5	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.98	-82.11	-50	PASS
Band1	5	18300	1	#0	QPSK	2010	1	2016.38	-80.77	-50	PASS

						MHz-2025 MHz	MHz				
Band1	5	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.65	-74.33	-50	PASS
Band1	5	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.40	-80.03	-50	PASS
Band1	5	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.00	-78.94	-50	PASS
Band1	5	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3658.60	-81.03	-50	PASS
Band1	5	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2140.96	-72.56	-50	PASS
Band1	5	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.90	-82.91	-50	PASS
Band1	5	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.66	-82.63	-50	PASS
Band1	5	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1908.26	-52.92	-15.5	PASS
Band1	5	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.13	-53.98	1.6	PASS
Band1	5	18575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.06	-36	PASS
Band1	5	18575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.65	-36	PASS
Band1	5	18575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	922.11	-72.16	-36	PASS
Band1	5	18575	1	#0	QPSK	1000 MHz-1965.00 MHz	1 MHz	1965.00	-51.63	-30	PASS
Band1	5	18575	1	#0	QPSK	1990.00 MHz-3000 MHz	1 MHz	1992.53	-46.02	-30	PASS
Band1	5	18575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12208.06	-54.94	-30	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.98	-76.01	-50	PASS

						MHz					
Band1	5	18575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.35	-81.46	-50	PASS
Band1	5	18575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.13	-79.54	-50	PASS
Band1	5	18575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.75	-82.19	-50	PASS
Band1	5	18575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.33	-82.56	-50	PASS
Band1	5	18575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.56	-79.15	-50	PASS
Band1	5	18575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.99	-82.56	-50	PASS
Band1	5	18575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.50	-83.08	-50	PASS
Band1	5	18575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.47	-81.97	-50	PASS
Band1	5	18575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.86	-80.82	-50	PASS
Band1	5	18575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2599.55	-78.52	-50	PASS
Band1	5	18575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.10	-80.01	-50	PASS
Band1	5	18575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.60	-78.94	-50	PASS
Band1	5	18575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.00	-81.01	-50	PASS
Band1	5	18575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2166.16	-75.85	-50	PASS
Band1	5	18575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-82.86	-50	PASS
Band1	5	18575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.91	-82.64	-50	PASS

Band1	5	18575	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.70	-53.76	-15.5	PASS
Band1	5	18575	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.14	-54.13	1.6	PASS
Band1	20	18100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.04	-36	PASS
Band1	20	18100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.74	-36	PASS
Band1	20	18100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	920.17	-72.16	-36	PASS
Band1	20	18100	1	#0	QPSK	1000 MHz-1895.00 MHz	1 MHz	1661.41	-59.80	-30	PASS
Band1	20	18100	1	#0	QPSK	1965.00 MHz-3000 MHz	1 MHz	1990.88	-48.68	-30	PASS
Band1	20	18100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3842.56	-52.52	-30	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.04	-72.21	-50	PASS
Band1	20	18100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.05	-81.50	-50	PASS
Band1	20	18100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.74	-79.55	-50	PASS
Band1	20	18100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.03	-82.42	-50	PASS
Band1	20	18100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.46	-82.55	-50	PASS
Band1	20	18100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.32	-79.15	-50	PASS
Band1	20	18100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.64	-82.60	-50	PASS
Band1	20	18100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.92	-83.07	-50	PASS
Band1	20	18100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.78	-82.11	-50	PASS

						MHz					
Band1	20	18100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.39	-80.84	-50	PASS
Band1	20	18100	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.30	-77.90	-50	PASS
Band1	20	18100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.40	-80.04	-50	PASS
Band1	20	18100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-78.97	-50	PASS
Band1	20	18100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3663.20	-81.04	-50	PASS
Band1	20	18100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2112.16	-72.18	-50	PASS
Band1	20	18100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	758.00	-82.86	-50	PASS
Band1	20	18100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.10	-82.68	-50	PASS
Band1	20	18100	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1911.86	-36.95	-15.5	PASS
Band1	20	18100	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1919.98	-38.92	1.6	PASS
Band1	20	18300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.62	-36	PASS
Band1	20	18300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.16	-36	PASS
Band1	20	18300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-72.18	-36	PASS
Band1	20	18300	1	#0	QPSK	1000 MHz-1915.00 MHz	1 MHz	1905.85	-52.38	-30	PASS
Band1	20	18300	1	#0	QPSK	1985.00 MHz-3000 MHz	1 MHz	1985.85	-57.93	-30	PASS
Band1	20	18300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12246.25	-54.96	-30	PASS

Band1	20	18300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.54	-72.69	-50	PASS
Band1	20	18300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.80	-81.45	-50	PASS
Band1	20	18300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.40	-79.53	-50	PASS
Band1	20	18300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	944.04	-82.45	-50	PASS
Band1	20	18300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.10	-82.54	-50	PASS
Band1	20	18300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.92	-79.08	-50	PASS
Band1	20	18300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.84	-82.54	-50	PASS
Band1	20	18300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.68	-83.05	-50	PASS
Band1	20	18300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.21	-82.08	-50	PASS
Band1	20	18300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.66	-78.70	-50	PASS
Band1	20	18300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2607.50	-70.20	-50	PASS
Band1	20	18300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.80	-79.99	-50	PASS
Band1	20	18300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.80	-78.94	-50	PASS
Band1	20	18300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.20	-80.94	-50	PASS
Band1	20	18300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.09	-72.67	-50	PASS
Band1	20	18300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.28	-82.85	-50	PASS

Band1	20	18300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.40	-82.62	-50	PASS
Band1	20	18300	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1904.68	-47.92	-15.5	PASS
Band1	20	18300	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.03	-53.56	1.6	PASS
Band1	20	18500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.92	-36	PASS
Band1	20	18500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.87	-36	PASS
Band1	20	18500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	937.24	-72.35	-36	PASS
Band1	20	18500	1	#0	QPSK	1000 MHz-1935.00 MHz	1 MHz	1925.65	-46.69	-30	PASS
Band1	20	18500	1	#0	QPSK	2005.00 MHz-3000 MHz	1 MHz	2025.73	-60.69	-30	PASS
Band1	20	18500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12243.00	-55.03	-30	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2153.86	-72.83	-50	PASS
Band1	20	18500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.93	-81.39	-50	PASS
Band1	20	18500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.63	-79.39	-50	PASS
Band1	20	18500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.32	-82.39	-50	PASS
Band1	20	18500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.99	-82.58	-50	PASS
Band1	20	18500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-79.07	-50	PASS
Band1	20	18500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.45	-82.52	-50	PASS
Band1	20	18500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.01	-83.00	-50	PASS

Band1	20	18500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1471.18	-82.10	-50	PASS
Band1	20	18500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.37	-80.75	-50	PASS
Band1	20	18500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2582.55	-75.61	-50	PASS
Band1	20	18500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.00	-79.96	-50	PASS
Band1	20	18500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-78.97	-50	PASS
Band1	20	18500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.40	-81.02	-50	PASS
Band1	20	18500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2153.56	-72.92	-50	PASS
Band1	20	18500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.84	-82.83	-50	PASS
Band1	20	18500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.54	-82.59	-50	PASS
Band1	20	18500	1	#0	QPSK	1895 MHz-1915 MHz	5 MHz	1909.28	-53.58	-15.5	PASS
Band1	20	18500	1	#0	QPSK	1915 MHz-1920 MHz	5 MHz	1915.70	-54.13	1.6	PASS
Band20	5	24175	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.85	-36	PASS
Band20	5	24175	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.60	-36	PASS
Band20	5	24175	1	#0	QPSK	30 MHz-822.00 MHz	100 kHz	572.36	-62.27	-36	PASS
Band20	5	24175	1	#0	QPSK	847.00 MHz-1000 MHz	100 kHz	847.77	-63.91	-30	PASS
Band20	5	24175	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1092.50	-62.27	-30	PASS

Band20	5	24175	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12303.46	-57.62	-30	PASS
Band20	5	24175	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.74	-82.33	-50	PASS
Band20	5	24175	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.25	-83.15	-50	PASS
Band20	5	24175	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.99	-81.26	-50	PASS
Band20	5	24175	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.95	-84.16	-50	PASS
Band20	5	24175	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.63	-70.58	-50	PASS
Band20	5	24175	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-80.74	-50	PASS
Band20	5	24175	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.46	-84.72	-50	PASS
Band20	5	24175	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1474.35	-83.78	-50	PASS
Band20	5	24175	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.80	-82.95	-50	PASS
Band20	5	24175	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.24	-82.50	-50	PASS
Band20	5	24175	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.75	-81.48	-50	PASS
Band20	5	24175	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.20	-81.75	-50	PASS
Band20	5	24175	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.40	-80.64	-50	PASS
Band20	5	24175	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3645.00	-82.67	-50	PASS
Band20	5	24175	1	#0	QPSK	2110	1	2142.40	-82.37	-50	PASS

						MHz-2200 MHz	MHz				
Band20	5	24175	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.30	-84.53	-50	PASS
Band20	5	24175	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.55	-84.31	-50	PASS
Band20	5	24175	1	#0	QPSK	758 MHz-788 MHz	1 MHz	783.56	-84.26	-50	PASS
Band20	5	24175	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-67.32	-50	PASS
Band20	5	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.37	-36	PASS
Band20	5	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.38	-36	PASS
Band20	5	24300	1	#0	QPSK	30 MHz-834.50 MHz	100 kHz	584.86	-60.72	-36	PASS
Band20	5	24300	1	#0	QPSK	859.50 MHz-1000 MHz	100 kHz	860.20	-63.67	-30	PASS
Band20	5	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1105.00	-61.85	-30	PASS
Band20	5	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12224.71	-57.55	-30	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.82	-82.33	-50	PASS
Band20	5	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.93	-83.16	-50	PASS
Band20	5	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.72	-81.19	-50	PASS
Band20	5	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.75	-84.14	-50	PASS
Band20	5	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	804.68	-73.42	-50	PASS
Band20	5	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-80.82	-50	PASS
Band20	5	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.59	-84.64	-50	PASS

						MHz					
Band20	5	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.60	-83.65	-50	PASS
Band20	5	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.42	-82.85	-50	PASS
Band20	5	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.33	-82.44	-50	PASS
Band20	5	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.30	-81.41	-50	PASS
Band20	5	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2398.50	-81.66	-50	PASS
Band20	5	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-80.64	-50	PASS
Band20	5	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.40	-82.69	-50	PASS
Band20	5	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.50	-82.36	-50	PASS
Band20	5	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.86	-84.52	-50	PASS
Band20	5	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.51	-84.30	-50	PASS
Band20	5	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	779.36	-84.26	-50	PASS
Band20	5	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	785.20	-75.64	-50	PASS
Band20	5	24425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.85	-36	PASS
Band20	5	24425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.30	-36	PASS
Band20	5	24425	1	#0	QPSK	30 MHz-847.00 MHz	100 kHz	597.32	-61.63	-36	PASS
Band20	5	24425	1	#0	QPSK	872.00 MHz-1000 MHz	100 kHz	922.30	-73.47	-30	PASS
Band20	5	24425	1	#0	QPSK	1000	1	1117.50	-61.87	-30	PASS

						MHz-1500 MHz	MHz				
Band20	5	24425	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12250.67	-57.59	-30	PASS
Band20	5	24425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2131.18	-82.27	-50	PASS
Band20	5	24425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1859.30	-83.08	-50	PASS
Band20	5	24425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.46	-81.12	-50	PASS
Band20	5	24425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.11	-84.08	-50	PASS
Band20	5	24425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.83	-75.00	-50	PASS
Band20	5	24425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.68	-80.74	-50	PASS
Band20	5	24425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.21	-84.69	-50	PASS
Band20	5	24425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.18	-83.73	-50	PASS
Band20	5	24425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.14	-82.85	-50	PASS
Band20	5	24425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.30	-82.40	-50	PASS
Band20	5	24425	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2617.45	-81.40	-50	PASS
Band20	5	24425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.10	-81.61	-50	PASS
Band20	5	24425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-80.62	-50	PASS
Band20	5	24425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3673.20	-82.61	-50	PASS

						MHz					
Band20	5	24425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.63	-82.30	-50	PASS
Band20	5	24425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.12	-84.50	-50	PASS
Band20	5	24425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.79	-84.18	-50	PASS
Band20	5	24425	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.72	-84.17	-50	PASS
Band20	5	24425	1	#0	QPSK	470 MHz-790 MHz	8 MHz	780.08	-75.63	-50	PASS
Band20	20	24250	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.45	-36	PASS
Band20	20	24250	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.25	-36	PASS
Band20	20	24250	1	#0	QPSK	30 MHz-807.00 MHz	100 kHz	573.12	-61.96	-36	PASS
Band20	20	24250	1	#0	QPSK	877.00 MHz-1000 MHz	100 kHz	890.41	-73.65	-30	PASS
Band20	20	24250	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1093.00	-61.98	-30	PASS
Band20	20	24250	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12262.79	-57.63	-30	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.94	-82.37	-50	PASS
Band20	20	24250	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.20	-83.17	-50	PASS
Band20	20	24250	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.13	-81.21	-50	PASS
Band20	20	24250	1	#0	QPSK	925 MHz-960 MHz	1 MHz	939.35	-84.09	-50	PASS
Band20	20	24250	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.11	-73.96	-50	PASS
Band20	20	24250	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-80.84	-50	PASS

Band20	20	24250	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.10	-84.75	-50	PASS
Band20	20	24250	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.70	-83.73	-50	PASS
Band20	20	24250	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.90	-82.91	-50	PASS
Band20	20	24250	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.62	-82.51	-50	PASS
Band20	20	24250	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.75	-81.45	-50	PASS
Band20	20	24250	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2396.30	-81.65	-50	PASS
Band20	20	24250	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-80.64	-50	PASS
Band20	20	24250	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.00	-82.69	-50	PASS
Band20	20	24250	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.30	-82.34	-50	PASS
Band20	20	24250	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.78	-84.47	-50	PASS
Band20	20	24250	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.67	-84.31	-50	PASS
Band20	20	24250	1	#0	QPSK	758 MHz-788 MHz	1 MHz	785.84	-84.30	-50	PASS
Band20	20	24250	1	#0	QPSK	470 MHz-790 MHz	8 MHz	790.00	-71.25	-50	PASS
Band20	20	24300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.57	-36	PASS
Band20	20	24300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.19	-36	PASS
Band20	20	24300	1	#0	QPSK	30 MHz-812.00 MHz	100 kHz	578.10	-62.58	-36	PASS
Band20	20	24300	1	#0	QPSK	882.00 MHz-1000 kHz	100 kHz	997.76	-73.59	-30	PASS

						MHz					
Band20	20	24300	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1098.00	-61.95	-30	PASS
Band20	20	24300	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12323.37	-57.38	-30	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.66	-82.30	-50	PASS
Band20	20	24300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.60	-83.14	-50	PASS
Band20	20	24300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.73	-81.19	-50	PASS
Band20	20	24300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	937.99	-84.13	-50	PASS
Band20	20	24300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.99	-74.52	-50	PASS
Band20	20	24300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-80.75	-50	PASS
Band20	20	24300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.29	-84.71	-50	PASS
Band20	20	24300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.40	-83.67	-50	PASS
Band20	20	24300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1901.32	-82.91	-50	PASS
Band20	20	24300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.45	-82.38	-50	PASS
Band20	20	24300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.40	-79.23	-50	PASS
Band20	20	24300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.20	-81.69	-50	PASS
Band20	20	24300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-80.69	-50	PASS

Band20	20	24300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3647.20	-82.64	-50	PASS
Band20	20	24300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.80	-82.39	-50	PASS
Band20	20	24300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.62	-84.48	-50	PASS
Band20	20	24300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.28	-84.25	-50	PASS
Band20	20	24300	1	#0	QPSK	758 MHz-788 MHz	1 MHz	784.37	-84.25	-50	PASS
Band20	20	24300	1	#0	QPSK	470 MHz-790 MHz	8 MHz	788.40	-75.66	-50	PASS
Band20	20	24350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.83	-36	PASS
Band20	20	24350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.19	-36	PASS
Band20	20	24350	1	#0	QPSK	30 MHz-817.00 MHz	100 kHz	583.10	-60.81	-36	PASS
Band20	20	24350	1	#0	QPSK	887.00 MHz-1000 MHz	100 kHz	908.13	-73.73	-30	PASS
Band20	20	24350	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1103.00	-61.65	-30	PASS
Band20	20	24350	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12218.65	-57.53	-30	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.38	-82.34	-50	PASS
Band20	20	24350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.38	-83.16	-50	PASS
Band20	20	24350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.16	-81.19	-50	PASS
Band20	20	24350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	943.27	-84.15	-50	PASS
Band20	20	24350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.05	-75.28	-50	PASS
Band20	20	24350	1	#0	QPSK	3510	1	3589.04	-80.74	-50	PASS

						MHz-3590 MHz	MHz				
Band20	20	24350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.20	-84.73	-50	PASS
Band20	20	24350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.30	-83.69	-50	PASS
Band20	20	24350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.40	-82.88	-50	PASS
Band20	20	24350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.56	-82.45	-50	PASS
Band20	20	24350	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2603.65	-79.78	-50	PASS
Band20	20	24350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.30	-81.66	-50	PASS
Band20	20	24350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-80.65	-50	PASS
Band20	20	24350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.40	-82.68	-50	PASS
Band20	20	24350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.11	-82.33	-50	PASS
Band20	20	24350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.78	-84.54	-50	PASS
Band20	20	24350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.84	-84.26	-50	PASS
Band20	20	24350	1	#0	QPSK	758 MHz-788 MHz	1 MHz	778.28	-84.26	-50	PASS
Band20	20	24350	1	#0	QPSK	470 MHz-790 MHz	8 MHz	779.12	-75.67	-50	PASS
Band28	3	27225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.89	-36	PASS
Band28	3	27225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.92	-36	PASS
Band28	3	27225	1	#0	QPSK	30 MHz-697.00 MHz	100 kHz	443.27	-60.46	-36	PASS

Band28	3	27225	1	#0	QPSK	712.00 MHz-1000 MHz	100 kHz	712.29	-63.74	-30	PASS
Band28	3	27225	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-40.37	-30	PASS
Band28	3	27225	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12260.19	-57.72	-30	PASS
Band28	3	27225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2119.96	-68.36	-50	PASS
Band28	3	27225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.50	-70.49	-50	PASS
Band28	3	27225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.55	-71.82	-50	PASS
Band28	3	27225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.04	-69.51	-50	PASS
Band28	3	27225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.49	-69.63	-50	PASS
Band28	3	27225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-72.17	-50	PASS
Band28	3	27225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.36	-65.41	-50	PASS
Band28	3	27225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.00	-72.08	-50	PASS
Band28	3	27225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.34	-68.77	-50	PASS
Band28	3	27225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.50	-70.96	-50	PASS
Band28	3	27225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.60	-72.02	-50	PASS
Band28	3	27225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3633.40	-74.65	-50	PASS
Band28	3	27225	1	#0	QPSK	2110	1	2119.09	-69.41	-50	PASS

						MHz-2200 MHz	MHz				
Band28	3	27225	1	#0	QPSK	758 MHz-773 MHz	1 MHz	759.17	-67.12	-32	PASS
Band28	3	27225	1	#0	QPSK	773 MHz-803 MHz	1 MHz	781.01	-70.02	-50	PASS
Band28	3	27225	1	#0	QPSK	470 MHz-694 MHz	8 MHz	473.14	-54.69	-25	PASS
Band28	3	27375	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.92	-36	PASS
Band28	3	27375	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.94	-36	PASS
Band28	3	27375	1	#0	QPSK	30 MHz-712.00 MHz	100 kHz	458.23	-60.91	-36	PASS
Band28	3	27375	1	#0	QPSK	727.00 MHz-1000 MHz	100 kHz	728.37	-65.16	-30	PASS
Band28	3	27375	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-41.58	-30	PASS
Band28	3	27375	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12248.94	-57.62	-30	PASS
Band28	3	27375	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2152.96	-51.09	-50	PASS
Band28	3	27375	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.25	-70.42	-50	PASS
Band28	3	27375	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.31	-71.55	-50	PASS
Band28	3	27375	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.46	-67.65	-50	PASS
Band28	3	27375	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.86	-69.77	-50	PASS
Band28	3	27375	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-72.07	-50	PASS
Band28	3	27375	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.59	-65.16	-50	PASS
Band28	3	27375	1	#0	QPSK	1452	1	1483.77	-71.90	-50	PASS

						MHz-1496 MHz	MHz				
Band28	3	27375	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.23	-68.53	-50	PASS
Band28	3	27375	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.00	-71.65	-50	PASS
Band28	3	27375	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3584.20	-72.11	-50	PASS
Band28	3	27375	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3649.60	-74.74	-50	PASS
Band28	3	27375	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2149.78	-52.42	-50	PASS
Band28	3	27375	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.97	-68.53	-32	PASS
Band28	3	27375	1	#0	QPSK	773 MHz-803 MHz	1 MHz	775.37	-67.08	-50	PASS
Band28	3	27375	1	#0	QPSK	470 MHz-694 MHz	8 MHz	488.14	-54.74	-25	PASS
Band28	3	27525	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.25	-36	PASS
Band28	3	27525	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.14	-36	PASS
Band28	3	27525	1	#0	QPSK	30 MHz-727.00 MHz	100 kHz	725.68	-60.90	-36	PASS
Band28	3	27525	1	#0	QPSK	742.00 MHz-1000 MHz	100 kHz	742.26	-64.67	-30	PASS
Band28	3	27525	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1466.50	-42.11	-30	PASS
Band28	3	27525	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12230.77	-57.69	-30	PASS
Band28	3	27525	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2110.84	-68.80	-50	PASS
Band28	3	27525	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.55	-70.82	-50	PASS

						MHz					
Band28	3	27525	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.35	-71.85	-50	PASS
Band28	3	27525	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.59	-67.24	-50	PASS
Band28	3	27525	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.03	-69.01	-50	PASS
Band28	3	27525	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.20	-72.14	-50	PASS
Band28	3	27525	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.26	-62.35	-50	PASS
Band28	3	27525	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1464.98	-61.04	-50	PASS
Band28	3	27525	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.43	-68.89	-50	PASS
Band28	3	27525	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.85	-71.88	-50	PASS
Band28	3	27525	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.00	-71.96	-50	PASS
Band28	3	27525	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.20	-74.71	-50	PASS
Band28	3	27525	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2194.78	-53.65	-50	PASS
Band28	3	27525	1	#0	QPSK	758 MHz-773 MHz	1 MHz	758.03	-69.56	-32	PASS
Band28	3	27525	1	#0	QPSK	773 MHz-803 MHz	1 MHz	789.53	-67.39	-50	PASS
Band28	3	27525	1	#0	QPSK	470 MHz-694 MHz	8 MHz	471.57	-53.15	-25	PASS
Band28	5	27235	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.22	-36	PASS
Band28	5	27235	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-63.11	-36	PASS
Band28	5	27235	1	#0	QPSK	30 MHz-693.00 kHz	100 kHz	443.31	-60.49	-36	PASS

						MHz					
Band28	5	27235	1	#0	QPSK	718.00 MHz-1000 MHz	100 kHz	718.56	-65.58	-30	PASS
Band28	5	27235	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1406.50	-40.24	-30	PASS
Band28	5	27235	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12213.46	-57.76	-30	PASS
Band28	5	27235	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.30	-68.15	-50	PASS
Band28	5	27235	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1880.00	-70.41	-50	PASS
Band28	5	27235	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.97	-71.58	-50	PASS
Band28	5	27235	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.14	-69.17	-50	PASS
Band28	5	27235	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.39	-69.60	-50	PASS
Band28	5	27235	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.36	-72.13	-50	PASS
Band28	5	27235	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.34	-65.32	-50	PASS
Band28	5	27235	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.74	-72.10	-50	PASS
Band28	5	27235	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.32	-68.69	-50	PASS
Band28	5	27235	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.80	-67.91	-50	PASS
Band28	5	27235	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.20	-72.03	-50	PASS
Band28	5	27235	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3648.60	-74.81	-50	PASS

Band28	5	27235	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.21	-69.41	-50	PASS
Band28	5	27235	1	#0	QPSK	758 MHz-773 MHz	1 MHz	759.25	-67.56	-32	PASS
Band28	5	27235	1	#0	QPSK	773 MHz-803 MHz	1 MHz	792.38	-69.87	-50	PASS
Band28	5	27235	1	#0	QPSK	470 MHz-694 MHz	8 MHz	694.00	-54.56	-25	PASS
Band28	5	27385	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.61	-36	PASS
Band28	5	27385	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.53	-36	PASS
Band28	5	27385	1	#0	QPSK	30 MHz-708.00 MHz	100 kHz	458.36	-60.51	-36	PASS
Band28	5	27385	1	#0	QPSK	733.00 MHz-1000 MHz	100 kHz	737.27	-66.06	-30	PASS
Band28	5	27385	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1436.50	-41.70	-30	PASS
Band28	5	27385	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12256.73	-57.77	-30	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.24	-53.42	-50	PASS
Band28	5	27385	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1864.48	-70.46	-50	PASS
Band28	5	27385	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2630.78	-71.57	-50	PASS
Band28	5	27385	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.42	-67.64	-50	PASS
Band28	5	27385	1	#0	QPSK	791 MHz-821 MHz	1 MHz	810.08	-69.85	-50	PASS
Band28	5	27385	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.96	-72.21	-50	PASS
Band28	5	27385	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.52	-65.40	-50	PASS

Band28	5	27385	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.26	-71.97	-50	PASS
Band28	5	27385	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.66	-68.65	-50	PASS
Band28	5	27385	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.70	-71.11	-50	PASS
Band28	5	27385	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3587.60	-72.08	-50	PASS
Band28	5	27385	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3658.20	-74.72	-50	PASS
Band28	5	27385	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.27	-53.26	-50	PASS
Band28	5	27385	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.94	-68.79	-32	PASS
Band28	5	27385	1	#0	QPSK	773 MHz-803 MHz	1 MHz	775.22	-66.94	-50	PASS
Band28	5	27385	1	#0	QPSK	470 MHz-694 MHz	8 MHz	485.01	-54.84	-25	PASS
Band28	5	27515	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.19	-36	PASS
Band28	5	27515	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.03	-36	PASS
Band28	5	27515	1	#0	QPSK	30 MHz-721.00 MHz	100 kHz	471.34	-61.18	-36	PASS
Band28	5	27515	1	#0	QPSK	746.00 MHz-1000 MHz	100 kHz	746.76	-66.07	-30	PASS
Band28	5	27515	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1462.50	-42.11	-30	PASS
Band28	5	27515	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12229.04	-57.69	-30	PASS
Band28	5	27515	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.26	-68.65	-50	PASS
Band28	5	27515	1	#0	QPSK	1805	1	1868.83	-70.76	-50	PASS

						MHz-1880 MHz	MHz				
Band28	5	27515	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.16	-71.80	-50	PASS
Band28	5	27515	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.09	-67.28	-50	PASS
Band28	5	27515	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.03	-69.69	-50	PASS
Band28	5	27515	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.84	-72.19	-50	PASS
Band28	5	27515	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.54	-62.23	-50	PASS
Band28	5	27515	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.98	-68.53	-50	PASS
Band28	5	27515	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.67	-68.90	-50	PASS
Band28	5	27515	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.80	-72.00	-50	PASS
Band28	5	27515	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-72.00	-50	PASS
Band28	5	27515	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3618.20	-74.78	-50	PASS
Band28	5	27515	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2185.24	-52.81	-50	PASS
Band28	5	27515	1	#0	QPSK	758 MHz-773 MHz	1 MHz	760.31	-69.61	-32	PASS
Band28	5	27515	1	#0	QPSK	773 MHz-803 MHz	1 MHz	787.64	-67.01	-50	PASS
Band28	5	27515	1	#0	QPSK	470 MHz-694 MHz	8 MHz	473.14	-53.33	-25	PASS
Band28	20	27310	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.77	-36	PASS
Band28	20	27310	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.02	-36	PASS
Band28	20	27310	1	#0	QPSK	30	100	444.07	-60.64	-36	PASS

						MHz-678.00 MHz	kHz				
Band28	20	27310	1	#0	QPSK	748.00 MHz-1000 MHz	100 kHz	748.76	-70.53	-30	PASS
Band28	20	27310	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1408.00	-41.00	-30	PASS
Band28	20	27310	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12239.42	-57.77	-30	PASS
Band28	20	27310	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	0.00	-999.00	-50	PASS
Band28	20	27310	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.45	-70.37	-50	PASS
Band28	20	27310	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.35	-71.73	-50	PASS
Band28	20	27310	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.30	-69.33	-50	PASS
Band28	20	27310	1	#0	QPSK	791 MHz-821 MHz	1 MHz	812.72	-69.54	-50	PASS
Band28	20	27310	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3511.44	-72.74	-50	PASS
Band28	20	27310	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.22	-65.39	-50	PASS
Band28	20	27310	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.61	-71.98	-50	PASS
Band28	20	27310	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.48	-68.30	-50	PASS
Band28	20	27310	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.50	-69.30	-50	PASS
Band28	20	27310	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3507.80	-72.73	-50	PASS
Band28	20	27310	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3642.40	-74.65	-50	PASS

						MHz					
Band28	20	27310	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2173.63	-69.75	-50	PASS
Band28	20	27310	1	#0	QPSK	758 MHz-773 MHz	1 MHz	759.88	-68.14	-32	PASS
Band28	20	27310	1	#0	QPSK	773 MHz-803 MHz	1 MHz	775.97	-68.57	-50	PASS
Band28	20	27310	1	#0	QPSK	470 MHz-694 MHz	8 MHz	472.46	-54.44	-25	PASS
Band28	20	27460	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.84	-36	PASS
Band28	20	27460	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.88	-36	PASS
Band28	20	27460	1	#0	QPSK	30 MHz-693.00 MHz	100 kHz	459.09	-61.32	-36	PASS
Band28	20	27460	1	#0	QPSK	763.00 MHz-1000 MHz	100 kHz	979.14	-71.00	-30	PASS
Band28	20	27460	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1438.00	-42.21	-30	PASS
Band28	20	27460	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12233.37	-57.69	-30	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.64	-58.86	-50	PASS
Band28	20	27460	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.08	-70.68	-50	PASS
Band28	20	27460	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.94	-71.81	-50	PASS
Band28	20	27460	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.38	-67.96	-50	PASS
Band28	20	27460	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.24	-69.57	-50	PASS
Band28	20	27460	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.52	-72.18	-50	PASS
Band28	20	27460	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.60	-65.54	-50	PASS

						MHz					
Band28	20	27460	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.76	-72.12	-50	PASS
Band28	20	27460	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.05	-68.82	-50	PASS
Band28	20	27460	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.20	-71.30	-50	PASS
Band28	20	27460	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3586.40	-72.17	-50	PASS
Band28	20	27460	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3693.80	-74.81	-50	PASS
Band28	20	27460	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.43	-59.08	-50	PASS
Band28	20	27460	1	#0	QPSK	758 MHz-773 MHz	1 MHz	773.00	-69.44	-32	PASS
Band28	20	27460	1	#0	QPSK	773 MHz-803 MHz	1 MHz	776.30	-67.65	-50	PASS
Band28	20	27460	1	#0	QPSK	470 MHz-694 MHz	8 MHz	487.02	-54.95	-25	PASS
Band28	20	27440	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.36	-36	PASS
Band28	20	27440	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.71	-36	PASS
Band28	20	27440	1	#0	QPSK	30 MHz-691.00 MHz	100 kHz	457.07	-60.01	-36	PASS
Band28	20	27440	1	#0	QPSK	761.00 MHz-1000 MHz	100 kHz	977.06	-71.64	-30	PASS
Band28	20	27440	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1434.00	-40.42	-30	PASS
Band28	20	27440	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12287.02	-57.81	-30	PASS
Band28	20	27440	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.70	-57.48	-50	PASS

Band28	20	27440	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1860.80	-70.26	-50	PASS
Band28	20	27440	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2641.91	-71.42	-50	PASS
Band28	20	27440	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.32	-67.75	-50	PASS
Band28	20	27440	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.77	-69.64	-50	PASS
Band28	20	27440	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3577.76	-72.24	-50	PASS
Band28	20	27440	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.94	-64.86	-50	PASS
Band28	20	27440	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.54	-71.87	-50	PASS
Band28	20	27440	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.21	-68.40	-50	PASS
Band28	20	27440	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2606.60	-71.70	-50	PASS
Band28	20	27440	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3578.80	-72.30	-50	PASS
Band28	20	27440	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3691.00	-74.89	-50	PASS
Band28	20	27440	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.40	-57.68	-50	PASS
Band28	20	27440	1	#0	QPSK	758 MHz-773 MHz	1 MHz	772.87	-68.23	-32	PASS
Band28	20	27440	1	#0	QPSK	773 MHz-803 MHz	1 MHz	774.44	-67.77	-50	PASS
Band28	20	27440	1	#0	QPSK	470 MHz-694 MHz	8 MHz	484.78	-54.64	-25	PASS
Band3	1.4	19207	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.04	-36	PASS
Band3	1.4	19207	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.96	-36	PASS

Band3	1.4	19207	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.50	-36	PASS
Band3	1.4	19207	1	#0	QPSK	1000 MHz-1707.20 MHz	1 MHz	1707.20	-45.39	-30	PASS
Band3	1.4	19207	1	#0	QPSK	1714.20 MHz-3000 MHz	1 MHz	1715.27	-47.99	-30	PASS
Band3	1.4	19207	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12232.44	-55.26	-30	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.46	-83.51	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.00	-83.93	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2649.26	-82.37	-50	PASS
Band3	1.4	19207	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.97	-85.36	-50	PASS
Band3	1.4	19207	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.97	-85.40	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.88	-81.93	-50	PASS
Band3	1.4	19207	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.97	-85.42	-50	PASS
Band3	1.4	19207	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.06	-85.91	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.71	-84.83	-50	PASS
Band3	1.4	19207	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.58	-84.08	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.71	-83.65	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.45	-82.68	-50	PASS

Band3	1.4	19207	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.70	-82.85	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-81.77	-50	PASS
Band3	1.4	19207	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3623.20	-83.79	-50	PASS
Band3	1.4	19207	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.74	-83.52	-50	PASS
Band3	1.4	19207	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.42	-85.70	-50	PASS
Band3	1.4	19207	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.95	-85.39	-50	PASS
Band3	1.4	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.19	-36	PASS
Band3	1.4	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.25	-36	PASS
Band3	1.4	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.38	-36	PASS
Band3	1.4	19575	1	#0	QPSK	1000 MHz-1744.00 MHz	1 MHz	1744.00	-44.99	-30	PASS
Band3	1.4	19575	1	#0	QPSK	1751.00 MHz-3000 MHz	1 MHz	1752.04	-48.29	-30	PASS
Band3	1.4	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12307.19	-55.07	-30	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2138.32	-83.49	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1852.78	-83.97	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2653.11	-82.36	-50	PASS
Band3	1.4	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.24	-85.30	-50	PASS
Band3	1.4	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.20	-85.34	-50	PASS

Band3	1.4	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.24	-81.96	-50	PASS
Band3	1.4	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.83	-85.41	-50	PASS
Band3	1.4	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.79	-85.87	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.33	-84.92	-50	PASS
Band3	1.4	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.02	-84.08	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.35	-83.62	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.30	-82.55	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2397.30	-82.83	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3469.20	-79.64	-50	PASS
Band3	1.4	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.80	-83.81	-50	PASS
Band3	1.4	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.73	-83.48	-50	PASS
Band3	1.4	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.84	-85.71	-50	PASS
Band3	1.4	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.26	-85.49	-50	PASS
Band3	1.4	19943	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.09	-36	PASS
Band3	1.4	19943	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.36	-36	PASS
Band3	1.4	19943	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.18	-36	PASS
Band3	1.4	19943	1	#0	QPSK	1000 MHz-1780.80 MHz	1 MHz	1780.80	-44.47	-30	PASS

						MHz					
Band3	1.4	19943	1	#0	QPSK	1787.80 MHz-3000 MHz	1 MHz	1788.81	-48.76	-30	PASS
Band3	1.4	19943	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12284.44	-55.14	-30	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.50	-83.44	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.83	-83.79	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.75	-82.26	-50	PASS
Band3	1.4	19943	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.52	-85.24	-50	PASS
Band3	1.4	19943	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.50	-85.31	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-81.84	-50	PASS
Band3	1.4	19943	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.53	-85.31	-50	PASS
Band3	1.4	19943	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.85	-85.80	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.23	-84.81	-50	PASS
Band3	1.4	19943	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.04	-83.97	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.84	-83.58	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.90	-82.51	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.20	-82.75	-50	PASS
Band3	1.4	19943	1	#0	QPSK	3400	1	3598.40	-81.69	-50	PASS

						MHz-3600 MHz	MHz				
Band3	1.4	19943	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.20	-83.73	-50	PASS
Band3	1.4	19943	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2152.30	-83.44	-50	PASS
Band3	1.4	19943	1	#0	QPSK	738 MHz-758 MHz	1 MHz	744.36	-85.67	-50	PASS
Band3	1.4	19943	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.66	-85.32	-50	PASS
Band3	5	19225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.51	-36	PASS
Band3	5	19225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.37	-36	PASS
Band3	5	19225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.08	-36	PASS
Band3	5	19225	1	#0	QPSK	1000 MHz-1700.00 MHz	1 MHz	1700.00	-51.83	-30	PASS
Band3	5	19225	1	#0	QPSK	1725.00 MHz-3000 MHz	1 MHz	2993.63	-51.00	-30	PASS
Band3	5	19225	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12233.25	-55.21	-30	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.80	-83.51	-50	PASS
Band3	5	19225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.90	-83.88	-50	PASS
Band3	5	19225	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2631.13	-82.35	-50	PASS
Band3	5	19225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.02	-85.31	-50	PASS
Band3	5	19225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.01	-85.30	-50	PASS
Band3	5	19225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-81.92	-50	PASS
Band3	5	19225	1	#0	QPSK	758 MHz-803	1	799.85	-85.34	-50	PASS

						MHz	MHz				
Band3	5	19225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.70	-85.89	-50	PASS
Band3	5	19225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.90	-84.97	-50	PASS
Band3	5	19225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1905.14	-84.06	-50	PASS
Band3	5	19225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.98	-83.68	-50	PASS
Band3	5	19225	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.65	-82.63	-50	PASS
Band3	5	19225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2372.90	-82.87	-50	PASS
Band3	5	19225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.40	-81.86	-50	PASS
Band3	5	19225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.40	-83.77	-50	PASS
Band3	5	19225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.56	-83.50	-50	PASS
Band3	5	19225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.74	-85.73	-50	PASS
Band3	5	19225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	773.49	-85.45	-50	PASS
Band3	5	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.36	-36	PASS
Band3	5	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.73	-36	PASS
Band3	5	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.02	-36	PASS
Band3	5	19575	1	#0	QPSK	1000 MHz-1735.00 MHz	1 MHz	1726.18	-48.81	-30	PASS
Band3	5	19575	1	#0	QPSK	1760.00 MHz-3000 MHz	1 MHz	1762.07	-50.55	-30	PASS

Band3	5	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12241.38	-55.09	-30	PASS
Band3	5	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2126.98	-83.56	-50	PASS
Band3	5	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.08	-83.92	-50	PASS
Band3	5	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.56	-82.38	-50	PASS
Band3	5	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.19	-85.19	-50	PASS
Band3	5	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.48	-85.43	-50	PASS
Band3	5	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-81.88	-50	PASS
Band3	5	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	797.38	-85.31	-50	PASS
Band3	5	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.83	-85.85	-50	PASS
Band3	5	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.41	-84.91	-50	PASS
Band3	5	19575	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.14	-84.05	-50	PASS
Band3	5	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.07	-83.61	-50	PASS
Band3	5	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.15	-82.63	-50	PASS
Band3	5	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-82.90	-50	PASS
Band3	5	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3411.00	-80.05	-50	PASS
Band3	5	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3673.00	-83.78	-50	PASS

						MHz					
Band3	5	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2131.42	-83.53	-50	PASS
Band3	5	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.56	-85.64	-50	PASS
Band3	5	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	780.81	-85.39	-50	PASS
Band3	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.93	-36	PASS
Band3	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.01	-36	PASS
Band3	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.23	-36	PASS
Band3	5	19925	1	#0	QPSK	1000 MHz-1770.00 MHz	1 MHz	1770.00	-50.49	-30	PASS
Band3	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2999.00	-50.89	-30	PASS
Band3	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12222.69	-54.94	-30	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.92	-83.33	-50	PASS
Band3	5	19925	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1862.75	-83.83	-50	PASS
Band3	5	19925	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.25	-82.24	-50	PASS
Band3	5	19925	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.71	-85.21	-50	PASS
Band3	5	19925	1	#0	QPSK	791 MHz-821 MHz	1 MHz	820.22	-85.29	-50	PASS
Band3	5	19925	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.52	-81.86	-50	PASS
Band3	5	19925	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.48	-85.28	-50	PASS
Band3	5	19925	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.54	-85.85	-50	PASS

Band3	5	19925	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.61	-84.84	-50	PASS
Band3	5	19925	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.20	-84.01	-50	PASS
Band3	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.59	-83.54	-50	PASS
Band3	5	19925	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.75	-82.47	-50	PASS
Band3	5	19925	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.00	-82.73	-50	PASS
Band3	5	19925	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3402.40	-71.01	-50	PASS
Band3	5	19925	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3665.80	-83.74	-50	PASS
Band3	5	19925	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2123.77	-83.46	-50	PASS
Band3	5	19925	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.72	-85.63	-50	PASS
Band3	5	19925	1	#0	QPSK	753 MHz-783 MHz	1 MHz	778.38	-85.37	-50	PASS
Band3	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.54	-36	PASS
Band3	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.20	-36	PASS
Band3	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.12	-36	PASS
Band3	20	19300	1	#0	QPSK	1000 MHz-1685.00 MHz	1 MHz	1619.93	-53.50	-30	PASS
Band3	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1772.64	-42.05	-30	PASS
Band3	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12242.19	-55.17	-30	PASS
Band3	20	19300	1	#0	QPSK	2110	1	2135.68	-83.48	-50	PASS

						MHz-2170 MHz	MHz				
Band3	20	19300	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.65	-83.95	-50	PASS
Band3	20	19300	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2647.79	-82.40	-50	PASS
Band3	20	19300	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.28	-85.31	-50	PASS
Band3	20	19300	1	#0	QPSK	791 MHz-821 MHz	1 MHz	816.08	-85.42	-50	PASS
Band3	20	19300	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.40	-81.95	-50	PASS
Band3	20	19300	1	#0	QPSK	758 MHz-803 MHz	1 MHz	798.19	-85.45	-50	PASS
Band3	20	19300	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.12	-85.94	-50	PASS
Band3	20	19300	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.29	-84.96	-50	PASS
Band3	20	19300	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.94	-84.08	-50	PASS
Band3	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.03	-83.65	-50	PASS
Band3	20	19300	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2619.65	-82.61	-50	PASS
Band3	20	19300	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2362.80	-82.86	-50	PASS
Band3	20	19300	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.60	-81.81	-50	PASS
Band3	20	19300	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.20	-83.83	-50	PASS
Band3	20	19300	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2122.24	-83.54	-50	PASS

Band3	20	19300	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.74	-85.72	-50	PASS
Band3	20	19300	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.44	-85.46	-50	PASS
Band3	20	19575	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.68	-36	PASS
Band3	20	19575	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.63	-36	PASS
Band3	20	19575	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.78	-36	PASS
Band3	20	19575	1	#0	QPSK	1000 MHz-1712.50 MHz	1 MHz	1703.24	-45.62	-30	PASS
Band3	20	19575	1	#0	QPSK	1782.50 MHz-3000 MHz	1 MHz	2998.99	-50.85	-30	PASS
Band3	20	19575	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12220.25	-55.17	-30	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.16	-83.48	-50	PASS
Band3	20	19575	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.35	-83.92	-50	PASS
Band3	20	19575	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2634.91	-82.40	-50	PASS
Band3	20	19575	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.71	-85.29	-50	PASS
Band3	20	19575	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.14	-85.40	-50	PASS
Band3	20	19575	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.36	-81.91	-50	PASS
Band3	20	19575	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.48	-85.39	-50	PASS
Band3	20	19575	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.33	-85.90	-50	PASS
Band3	20	19575	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1484.16	-84.95	-50	PASS
Band3	20	19575	1	#0	QPSK	1900	1	1919.08	-84.05	-50	PASS

						MHz-1920 MHz	MHz				
Band3	20	19575	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.21	-83.67	-50	PASS
Band3	20	19575	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2616.20	-82.59	-50	PASS
Band3	20	19575	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.30	-82.89	-50	PASS
Band3	20	19575	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.40	-81.68	-50	PASS
Band3	20	19575	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3657.00	-83.86	-50	PASS
Band3	20	19575	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.26	-83.57	-50	PASS
Band3	20	19575	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.54	-85.63	-50	PASS
Band3	20	19575	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.90	-85.44	-50	PASS
Band3	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.07	-36	PASS
Band3	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.21	-36	PASS
Band3	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.44	-36	PASS
Band3	20	19850	1	#0	QPSK	1000 MHz-1740.00 MHz	1 MHz	1730.38	-43.85	-30	PASS
Band3	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2999.01	-50.77	-30	PASS
Band3	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12241.38	-55.15	-30	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.26	-83.41	-50	PASS
Band3	20	19850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.50	-83.82	-50	PASS

						MHz					
Band3	20	19850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2645.48	-82.29	-50	PASS
Band3	20	19850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	929.13	-85.12	-50	PASS
Band3	20	19850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.26	-85.32	-50	PASS
Band3	20	19850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3518.96	-71.38	-50	PASS
Band3	20	19850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.54	-85.31	-50	PASS
Band3	20	19850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.79	-85.85	-50	PASS
Band3	20	19850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.30	-84.79	-50	PASS
Band3	20	19850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.12	-83.93	-50	PASS
Band3	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.78	-83.59	-50	PASS
Band3	20	19850	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2618.60	-82.53	-50	PASS
Band3	20	19850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2397.50	-82.81	-50	PASS
Band3	20	19850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-81.76	-50	PASS
Band3	20	19850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3622.80	-83.67	-50	PASS
Band3	20	19850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2137.90	-83.44	-50	PASS
Band3	20	19850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	746.08	-85.64	-50	PASS
Band3	20	19850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.49	-85.42	-50	PASS

Band40	5	38675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.45	-36	PASS
Band40	5	38675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.07	-36	PASS
Band40	5	38675	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.34	-36	PASS
Band40	5	38675	1	#0	QPSK	1000 MHz-2290.00 MHz	1 MHz	2287.42	-51.56	-30	PASS
Band40	5	38675	1	#0	QPSK	2315.00 MHz-3000 MHz	1 MHz	2317.85	-50.82	-30	PASS
Band40	5	38675	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12209.69	-54.79	-30	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2122.54	-68.68	-50	PASS
Band40	5	38675	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.20	-70.89	-50	PASS
Band40	5	38675	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.55	-70.14	-50	PASS
Band40	5	38675	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.00	-66.80	-50	PASS
Band40	5	38675	1	#0	QPSK	791 MHz-821 MHz	1 MHz	808.19	-73.67	-50	PASS
Band40	5	38675	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.28	-70.69	-50	PASS
Band40	5	38675	1	#0	QPSK	758 MHz-803 MHz	1 MHz	765.92	-71.48	-50	PASS
Band40	5	38675	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.65	-74.10	-50	PASS
Band40	5	38675	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.15	-72.55	-50	PASS
Band40	5	38675	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.76	-70.80	-50	PASS
Band40	5	38675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.01	-68.69	-50	PASS

						MHz					
Band40	5	38675	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2572.45	-68.96	-50	PASS
Band40	5	38675	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-70.60	-50	PASS
Band40	5	38675	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3641.60	-73.02	-50	PASS
Band40	5	38675	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2195.23	-69.61	-50	PASS
Band40	5	38675	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.40	-74.08	-50	PASS
Band40	5	38675	1	#0	QPSK	753 MHz-783 MHz	1 MHz	765.30	-72.70	-50	PASS
Band40	5	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.97	-36	PASS
Band40	5	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.87	-36	PASS
Band40	5	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-68.29	-36	PASS
Band40	5	39150	1	#0	QPSK	1000 MHz-2337.50 MHz	1 MHz	2326.80	-50.88	-30	PASS
Band40	5	39150	1	#0	QPSK	2362.50 MHz-3000 MHz	1 MHz	2364.63	-51.25	-30	PASS
Band40	5	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12279.56	-54.64	-30	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2134.60	-62.97	-50	PASS
Band40	5	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.53	-71.59	-50	PASS
Band40	5	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2622.24	-67.24	-50	PASS
Band40	5	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	948.24	-65.08	-50	PASS
Band40	5	39150	1	#0	QPSK	791 MHz-821	1	816.86	-73.69	-50	PASS

						MHz	MHz				
Band40	5	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.08	-70.59	-50	PASS
Band40	5	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	763.94	-70.45	-50	PASS
Band40	5	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.44	-74.07	-50	PASS
Band40	5	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.28	-50.69	-50	PASS
Band40	5	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.78	-70.65	-50	PASS
Band40	5	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.85	-69.86	-50	PASS
Band40	5	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2608.00	-60.10	-50	PASS
Band40	5	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.80	-70.47	-50	PASS
Band40	5	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3668.20	-72.94	-50	PASS
Band40	5	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2134.57	-63.11	-50	PASS
Band40	5	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.14	-73.94	-50	PASS
Band40	5	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	763.68	-70.26	-50	PASS
Band40	5	39625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.15	-36	PASS
Band40	5	39625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.69	-36	PASS
Band40	5	39625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-67.33	-36	PASS
Band40	5	39625	1	#0	QPSK	1000 MHz-2385.00 MHz	1 MHz	2385.00	-44.66	-30	PASS
Band40	5	39625	1	#0	QPSK	2410.00	1	2411.48	-51.33	-30	PASS

						MHz-3000 MHz	MHz				
Band40	5	39625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12263.31	-54.79	-30	PASS
Band40	5	39625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.56	-60.20	-50	PASS
Band40	5	39625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.18	-71.12	-50	PASS
Band40	5	39625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2655.21	-59.90	-50	PASS
Band40	5	39625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	946.39	-63.20	-50	PASS
Band40	5	39625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.83	-73.83	-50	PASS
Band40	5	39625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.60	-70.55	-50	PASS
Band40	5	39625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	785.32	-69.74	-50	PASS
Band40	5	39625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.02	-74.27	-50	PASS
Band40	5	39625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.94	-72.65	-50	PASS
Band40	5	39625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.80	-71.88	-50	PASS
Band40	5	39625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.38	-70.21	-50	PASS
Band40	5	39625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2591.90	-68.07	-50	PASS
Band40	5	39625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.00	-70.44	-50	PASS
Band40	5	39625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3636.20	-72.99	-50	PASS

Band40	5	39625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.74	-70.12	-50	PASS
Band40	5	39625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	751.00	-74.07	-50	PASS
Band40	5	39625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	763.95	-72.13	-50	PASS
Band40	20	38750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.27	-36	PASS
Band40	20	38750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.83	-36	PASS
Band40	20	38750	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	946.46	-64.32	-36	PASS
Band40	20	38750	1	#0	QPSK	1000 MHz-2275.00 MHz	1 MHz	2272.45	-60.24	-30	PASS
Band40	20	38750	1	#0	QPSK	2345.00 MHz-3000 MHz	1 MHz	2351.00	-57.16	-30	PASS
Band40	20	38750	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12225.13	-54.87	-30	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2112.76	-68.53	-50	PASS
Band40	20	38750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.90	-71.00	-50	PASS
Band40	20	38750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.34	-70.07	-50	PASS
Band40	20	38750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	946.42	-62.93	-50	PASS
Band40	20	38750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	797.96	-73.64	-50	PASS
Band40	20	38750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.76	-70.72	-50	PASS
Band40	20	38750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	764.44	-71.55	-50	PASS
Band40	20	38750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.45	-74.18	-50	PASS
Band40	20	38750	1	#0	QPSK	1452	1	1479.32	-72.15	-50	PASS

						MHz-1496 MHz	MHz				
Band40	20	38750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.98	-70.68	-50	PASS
Band40	20	38750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.57	-68.77	-50	PASS
Band40	20	38750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2571.05	-68.94	-50	PASS
Band40	20	38750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3419.00	-63.29	-50	PASS
Band40	20	38750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3650.00	-73.01	-50	PASS
Band40	20	38750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.29	-68.74	-50	PASS
Band40	20	38750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	748.14	-74.12	-50	PASS
Band40	20	38750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	763.74	-70.35	-50	PASS
Band40	20	39150	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.34	-36	PASS
Band40	20	39150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.72	-36	PASS
Band40	20	39150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-64.79	-36	PASS
Band40	20	39150	1	#0	QPSK	1000 MHz-2315.00 MHz	1 MHz	2311.06	-55.87	-30	PASS
Band40	20	39150	1	#0	QPSK	2385.00 MHz-3000 MHz	1 MHz	2386.03	-57.98	-30	PASS
Band40	20	39150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12234.06	-54.79	-30	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.98	-61.45	-50	PASS
Band40	20	39150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.40	-71.47	-50	PASS

						MHz					
Band40	20	39150	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2623.50	-68.63	-50	PASS
Band40	20	39150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	950.45	-57.66	-50	PASS
Band40	20	39150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	802.55	-73.68	-50	PASS
Band40	20	39150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.00	-70.66	-50	PASS
Band40	20	39150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	782.98	-69.65	-50	PASS
Band40	20	39150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.87	-74.08	-50	PASS
Band40	20	39150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.45	-53.28	-50	PASS
Band40	20	39150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.58	-70.90	-50	PASS
Band40	20	39150	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.83	-69.79	-50	PASS
Band40	20	39150	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2601.25	-60.85	-50	PASS
Band40	20	39150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.80	-70.39	-50	PASS
Band40	20	39150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.60	-72.93	-50	PASS
Band40	20	39150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2120.98	-62.27	-50	PASS
Band40	20	39150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.04	-73.98	-50	PASS
Band40	20	39150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	764.52	-71.75	-50	PASS
Band40	20	39550	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.75	-36	PASS
Band40	20	39550	1	#0	QPSK	150 kHz-30	10	0.16	-61.03	-36	PASS

						MHz	kHz				
Band40	20	39550	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	946.46	-65.43	-36	PASS
Band40	20	39550	1	#0	QPSK	1000 MHz-2355.00 MHz	1 MHz	2350.94	-54.08	-30	PASS
Band40	20	39550	1	#0	QPSK	2425.00 MHz-3000 MHz	1 MHz	2641.10	-58.15	-30	PASS
Band40	20	39550	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12280.38	-54.74	-30	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.22	-59.11	-50	PASS
Band40	20	39550	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1842.43	-71.54	-50	PASS
Band40	20	39550	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2640.79	-60.30	-50	PASS
Band40	20	39550	1	#0	QPSK	925 MHz-960 MHz	1 MHz	946.49	-64.91	-50	PASS
Band40	20	39550	1	#0	QPSK	791 MHz-821 MHz	1 MHz	819.92	-73.71	-50	PASS
Band40	20	39550	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3578.72	-70.68	-50	PASS
Band40	20	39550	1	#0	QPSK	758 MHz-803 MHz	1 MHz	764.71	-69.98	-50	PASS
Band40	20	39550	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.65	-73.93	-50	PASS
Band40	20	39550	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1480.95	-72.63	-50	PASS
Band40	20	39550	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.80	-71.76	-50	PASS
Band40	20	39550	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.76	-70.22	-50	PASS
Band40	20	39550	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.70	-67.36	-50	PASS

						MHz					
Band40	20	39550	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-70.40	-50	PASS
Band40	20	39550	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3646.60	-72.93	-50	PASS
Band40	20	39550	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.43	-70.05	-50	PASS
Band40	20	39550	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.68	-74.01	-50	PASS
Band40	20	39550	1	#0	QPSK	753 MHz-783 MHz	1 MHz	764.64	-71.87	-50	PASS
Band41a	5	40065	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.35	-36	PASS
Band41a	5	40065	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.70	-36	PASS
Band41a	5	40065	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.69	-36	PASS
Band41a	5	40065	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2521.95	-52.22	-30	PASS
Band41a	5	40065	1	#0	QPSK	2550.00 MHz-3000 MHz	1 MHz	2551.13	-48.06	-30	PASS
Band41a	5	40065	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12225.94	-54.43	-30	PASS
Band41a	5	40065	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1989.04	-71.79	-50	PASS
Band41a	5	40065	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2115.81	-70.91	-50	PASS
Band41a	5	40065	1	#0	QPSK	869 MHz-894 MHz	1 MHz	879.75	-73.71	-50	PASS
Band41a	5	40065	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2165.44	-70.84	-50	PASS
Band41a	5	40065	1	#0	QPSK	729 MHz-746 MHz	1 MHz	741.60	-74.10	-50	PASS
Band41a	5	40065	1	#0	QPSK	746 MHz-756 MHz	1 MHz	749.65	-74.05	-50	PASS

Band41a	5	40065	1	#0	QPSK	758 MHz-768 MHz	1 MHz	767.33	-73.86	-50	PASS
Band41a	5	40065	1	#0	QPSK	734 MHz-746 MHz	1 MHz	740.92	-74.09	-50	PASS
Band41a	5	40065	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1553.56	-72.76	-50	PASS
Band41a	5	40065	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1994.68	-71.73	-50	PASS
Band41a	5	40065	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2196.30	-71.67	-50	PASS
Band41a	5	40065	1	#0	QPSK	859 MHz-894 MHz	1 MHz	878.92	-73.71	-50	PASS
Band41a	5	40065	1	#0	QPSK	852 MHz-869 MHz	1 MHz	864.43	-73.71	-50	PASS
Band41a	5	40065	1	#0	QPSK	758 MHz-803 MHz	1 MHz	783.07	-73.78	-50	PASS
Band41a	5	40065	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1871.23	-72.11	-50	PASS
Band41a	5	40065	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.12	-73.63	-50	PASS
Band41a	5	40065	1	#0	QPSK	717 MHz-728 MHz	1 MHz	725.46	-74.33	-50	PASS
Band41a	5	40065	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.70	-71.72	-50	PASS
Band41a	5	40065	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1915.12	-72.36	-50	PASS
Band41a	5	40065	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.10	-69.99	-50	PASS
Band41a	5	40065	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3596.60	-70.20	-50	PASS
Band41a	5	40065	1	#0	QPSK	703 MHz-803 MHz	1 MHz	794.10	-73.39	-50	PASS
Band41a	5	40740	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.31	-36	PASS
Band41a	5	40740	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.91	-36	PASS

Band41a	5	40740	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.27	-36	PASS
Band41a	5	40740	1	#0	QPSK	1000 MHz-2592.50 MHz	1 MHz	2586.13	-49.01	-30	PASS
Band41a	5	40740	1	#0	QPSK	2617.50 MHz-3000 MHz	1 MHz	2621.64	-50.28	-30	PASS
Band41a	5	40740	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12255.19	-54.29	-30	PASS
Band41a	5	40740	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1978.48	-71.78	-50	PASS
Band41a	5	40740	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2150.19	-70.64	-50	PASS
Band41a	5	40740	1	#0	QPSK	869 MHz-894 MHz	1 MHz	893.93	-73.69	-50	PASS
Band41a	5	40740	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2161.12	-70.58	-50	PASS
Band41a	5	40740	1	#0	QPSK	729 MHz-746 MHz	1 MHz	731.19	-74.14	-50	PASS
Band41a	5	40740	1	#0	QPSK	746 MHz-756 MHz	1 MHz	753.95	-73.98	-50	PASS
Band41a	5	40740	1	#0	QPSK	758 MHz-768 MHz	1 MHz	766.79	-73.86	-50	PASS
Band41a	5	40740	1	#0	QPSK	734 MHz-746 MHz	1 MHz	742.89	-74.12	-50	PASS
Band41a	5	40740	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1552.98	-72.79	-50	PASS
Band41a	5	40740	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1994.16	-71.63	-50	PASS
Band41a	5	40740	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2199.94	-71.62	-50	PASS
Band41a	5	40740	1	#0	QPSK	859 MHz-894 MHz	1 MHz	877.69	-73.68	-50	PASS
Band41a	5	40740	1	#0	QPSK	852 MHz-869 MHz	1 MHz	856.76	-73.69	-50	PASS
Band41a	5	40740	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.87	-73.68	-50	PASS

						MHz	MHz				
Band41a	5	40740	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1873.63	-71.84	-50	PASS
Band41a	5	40740	1	#0	QPSK	925 MHz-960 MHz	1 MHz	935.47	-73.57	-50	PASS
Band41a	5	40740	1	#0	QPSK	717 MHz-728 MHz	1 MHz	726.44	-74.08	-50	PASS
Band41a	5	40740	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.73	-71.63	-50	PASS
Band41a	5	40740	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1910.92	-72.12	-50	PASS
Band41a	5	40740	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2395.50	-69.09	-50	PASS
Band41a	5	40740	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-69.98	-50	PASS
Band41a	5	40740	1	#0	QPSK	703 MHz-803 MHz	1 MHz	800.60	-73.34	-50	PASS
Band41a	5	41215	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.12	-36	PASS
Band41a	5	41215	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.29	-36	PASS
Band41a	5	41215	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-71.36	-36	PASS
Band41a	5	41215	1	#0	QPSK	1000 MHz-2640.00 MHz	1 MHz	2640.00	-50.18	-30	PASS
Band41a	5	41215	1	#0	QPSK	2665.00 MHz-3000 MHz	1 MHz	2665.84	-48.02	-30	PASS
Band41a	5	41215	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12236.50	-54.21	-30	PASS
Band41a	5	41215	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1985.20	-71.67	-50	PASS
Band41a	5	41215	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2154.91	-70.95	-50	PASS
Band41a	5	41215	1	#0	QPSK	869 MHz-894	1	886.23	-73.34	-50	PASS

						MHz	MHz				
Band41a	5	41215	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2161.18	-70.78	-50	PASS
Band41a	5	41215	1	#0	QPSK	729 MHz-746 MHz	1 MHz	740.17	-74.11	-50	PASS
Band41a	5	41215	1	#0	QPSK	746 MHz-756 MHz	1 MHz	755.50	-74.01	-50	PASS
Band41a	5	41215	1	#0	QPSK	758 MHz-768 MHz	1 MHz	759.88	-73.84	-50	PASS
Band41a	5	41215	1	#0	QPSK	734 MHz-746 MHz	1 MHz	736.71	-74.03	-50	PASS
Band41a	5	41215	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1559.00	-72.79	-50	PASS
Band41a	5	41215	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1991.30	-71.52	-50	PASS
Band41a	5	41215	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2197.42	-71.53	-50	PASS
Band41a	5	41215	1	#0	QPSK	859 MHz-894 MHz	1 MHz	888.51	-73.69	-50	PASS
Band41a	5	41215	1	#0	QPSK	852 MHz-869 MHz	1 MHz	858.99	-73.65	-50	PASS
Band41a	5	41215	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.05	-73.77	-50	PASS
Band41a	5	41215	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.40	-71.93	-50	PASS
Band41a	5	41215	1	#0	QPSK	925 MHz-960 MHz	1 MHz	940.65	-73.59	-50	PASS
Band41a	5	41215	1	#0	QPSK	717 MHz-728 MHz	1 MHz	724.14	-74.30	-50	PASS
Band41a	5	41215	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.67	-71.63	-50	PASS
Band41a	5	41215	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1911.96	-72.14	-50	PASS
Band41a	5	41215	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.00	-68.84	-50	PASS
Band41a	5	41215	1	#0	QPSK	3400	1	3599.60	-69.75	-50	PASS

						MHz-3600 MHz	MHz				
Band41a	5	41215	1	#0	QPSK	703 MHz-803 MHz	1 MHz	800.20	-73.23	-50	PASS
Band41a	20	40140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.17	-36	PASS
Band41a	20	40140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.85	-36	PASS
Band41a	20	40140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.26	-36	PASS
Band41a	20	40140	1	#0	QPSK	1000 MHz-2510.00 MHz	1 MHz	2500.94	-55.63	-30	PASS
Band41a	20	40140	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2597.50	-46.26	-30	PASS
Band41a	20	40140	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12259.25	-54.40	-30	PASS
Band41a	20	40140	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1980.94	-71.82	-50	PASS
Band41a	20	40140	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2135.61	-70.71	-50	PASS
Band41a	20	40140	1	#0	QPSK	869 MHz-894 MHz	1 MHz	885.38	-73.76	-50	PASS
Band41a	20	40140	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2164.18	-70.67	-50	PASS
Band41a	20	40140	1	#0	QPSK	729 MHz-746 MHz	1 MHz	740.34	-74.15	-50	PASS
Band41a	20	40140	1	#0	QPSK	746 MHz-756 MHz	1 MHz	747.39	-74.05	-50	PASS
Band41a	20	40140	1	#0	QPSK	758 MHz-768 MHz	1 MHz	767.83	-73.93	-50	PASS
Band41a	20	40140	1	#0	QPSK	734 MHz-746 MHz	1 MHz	745.80	-74.12	-50	PASS
Band41a	20	40140	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1556.01	-72.81	-50	PASS
Band41a	20	40140	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1991.88	-71.85	-50	PASS

Band41a	20	40140	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2192.70	-71.62	-50	PASS
Band41a	20	40140	1	#0	QPSK	859 MHz-894 MHz	1 MHz	883.85	-73.72	-50	PASS
Band41a	20	40140	1	#0	QPSK	852 MHz-869 MHz	1 MHz	866.37	-73.72	-50	PASS
Band41a	20	40140	1	#0	QPSK	758 MHz-803 MHz	1 MHz	777.67	-73.77	-50	PASS
Band41a	20	40140	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.45	-72.05	-50	PASS
Band41a	20	40140	1	#0	QPSK	925 MHz-960 MHz	1 MHz	942.99	-73.66	-50	PASS
Band41a	20	40140	1	#0	QPSK	717 MHz-728 MHz	1 MHz	719.85	-74.36	-50	PASS
Band41a	20	40140	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.07	-71.70	-50	PASS
Band41a	20	40140	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1894.32	-72.04	-50	PASS
Band41a	20	40140	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.10	-69.28	-50	PASS
Band41a	20	40140	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-70.21	-50	PASS
Band41a	20	40140	1	#0	QPSK	703 MHz-803 MHz	1 MHz	796.30	-73.39	-50	PASS
Band41a	20	40740	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.35	-36	PASS
Band41a	20	40740	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.63	-36	PASS
Band41a	20	40740	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.66	-36	PASS
Band41a	20	40740	1	#0	QPSK	1000 MHz-2570.00 MHz	1 MHz	2533.89	-52.19	-30	PASS
Band41a	20	40740	1	#0	QPSK	2640.00 MHz-3000 MHz	1 MHz	2657.40	-44.53	-30	PASS
Band41a	20	40740	1	#0	QPSK	3000 MHz-12.75 MHz	1 MHz	12314.50	-54.40	-30	PASS

						GHz					
Band41a	20	40740	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1986.82	-71.75	-50	PASS
Band41a	20	40740	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2148.52	-70.61	-50	PASS
Band41a	20	40740	1	#0	QPSK	869 MHz-894 MHz	1 MHz	877.65	-73.71	-50	PASS
Band41a	20	40740	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.60	-70.64	-50	PASS
Band41a	20	40740	1	#0	QPSK	729 MHz-746 MHz	1 MHz	736.14	-74.15	-50	PASS
Band41a	20	40740	1	#0	QPSK	746 MHz-756 MHz	1 MHz	753.35	-73.99	-50	PASS
Band41a	20	40740	1	#0	QPSK	758 MHz-768 MHz	1 MHz	766.18	-73.91	-50	PASS
Band41a	20	40740	1	#0	QPSK	734 MHz-746 MHz	1 MHz	744.21	-74.07	-50	PASS
Band41a	20	40740	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1542.99	-72.75	-50	PASS
Band41a	20	40740	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1993.31	-71.70	-50	PASS
Band41a	20	40740	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2199.68	-71.64	-50	PASS
Band41a	20	40740	1	#0	QPSK	859 MHz-894 MHz	1 MHz	880.14	-73.69	-50	PASS
Band41a	20	40740	1	#0	QPSK	852 MHz-869 MHz	1 MHz	868.63	-73.71	-50	PASS
Band41a	20	40740	1	#0	QPSK	758 MHz-803 MHz	1 MHz	780.86	-73.54	-50	PASS
Band41a	20	40740	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1861.18	-71.98	-50	PASS
Band41a	20	40740	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.35	-73.61	-50	PASS
Band41a	20	40740	1	#0	QPSK	717 MHz-728 MHz	1 MHz	720.19	-74.24	-50	PASS
Band41a	20	40740	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.36	-71.63	-50	PASS

						MHz					
Band41a	20	40740	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1913.00	-72.26	-50	PASS
Band41a	20	40740	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.70	-69.65	-50	PASS
Band41a	20	40740	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.20	-69.94	-50	PASS
Band41a	20	40740	1	#0	QPSK	703 MHz-803 MHz	1 MHz	782.90	-73.38	-50	PASS
Band41a	20	41140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.64	-36	PASS
Band41a	20	41140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.10	-36	PASS
Band41a	20	41140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.74	-36	PASS
Band41a	20	41140	1	#0	QPSK	1000 MHz-2610.00 MHz	1 MHz	2569.75	-52.58	-30	PASS
Band41a	20	41140	1	#0	QPSK	2680.00 MHz-3000 MHz	1 MHz	2701.60	-48.34	-30	PASS
Band41a	20	41140	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12230.81	-54.38	-30	PASS
Band41a	20	41140	1	#0	QPSK	1930 MHz-1990 MHz	1 MHz	1988.26	-71.72	-50	PASS
Band41a	20	41140	1	#0	QPSK	2110 MHz-2155 MHz	1 MHz	2154.96	-70.94	-50	PASS
Band41a	20	41140	1	#0	QPSK	869 MHz-894 MHz	1 MHz	872.30	-73.76	-50	PASS
Band41a	20	41140	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2155.24	-70.85	-50	PASS
Band41a	20	41140	1	#0	QPSK	729 MHz-746 MHz	1 MHz	742.40	-74.12	-50	PASS
Band41a	20	41140	1	#0	QPSK	746 MHz-756 MHz	1 MHz	750.52	-73.94	-50	PASS
Band41a	20	41140	1	#0	QPSK	758 MHz-768 MHz	1 MHz	763.20	-73.88	-50	PASS

Band41a	20	41140	1	#0	QPSK	734 MHz-746 MHz	1 MHz	743.37	-74.08	-50	PASS
Band41a	20	41140	1	#0	QPSK	1525 MHz-1559 MHz	1 MHz	1553.25	-72.78	-50	PASS
Band41a	20	41140	1	#0	QPSK	1930 MHz-1995 MHz	1 MHz	1994.55	-71.36	-50	PASS
Band41a	20	41140	1	#0	QPSK	2180 MHz-2200 MHz	1 MHz	2184.32	-71.17	-50	PASS
Band41a	20	41140	1	#0	QPSK	859 MHz-894 MHz	1 MHz	882.91	-73.70	-50	PASS
Band41a	20	41140	1	#0	QPSK	852 MHz-869 MHz	1 MHz	854.43	-73.67	-50	PASS
Band41a	20	41140	1	#0	QPSK	758 MHz-803 MHz	1 MHz	793.10	-73.60	-50	PASS
Band41a	20	41140	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.75	-71.92	-50	PASS
Band41a	20	41140	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.84	-73.61	-50	PASS
Band41a	20	41140	1	#0	QPSK	717 MHz-728 MHz	1 MHz	726.36	-74.31	-50	PASS
Band41a	20	41140	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.73	-71.64	-50	PASS
Band41a	20	41140	1	#0	QPSK	1880 MHz-1920 MHz	1 MHz	1896.88	-72.18	-50	PASS
Band41a	20	41140	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.30	-68.38	-50	PASS
Band41a	20	41140	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.20	-69.89	-50	PASS
Band41a	20	41140	1	#0	QPSK	703 MHz-803 MHz	1 MHz	797.00	-73.32	-50	PASS
Band7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.52	-36	PASS
Band7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.32	-36	PASS
Band7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.74	-36	PASS

Band7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2490.00	-54.86	-30	PASS
Band7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.40	-54.36	-30	PASS
Band7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12223.50	-54.38	-30	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.74	-79.67	-50	PASS
Band7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.55	-80.13	-50	PASS
Band7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2621.40	-75.37	-50	PASS
Band7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	941.31	-81.49	-50	PASS
Band7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.89	-81.61	-50	PASS
Band7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.24	-78.21	-50	PASS
Band7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.93	-81.60	-50	PASS
Band7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.82	-82.11	-50	PASS
Band7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.67	-81.21	-50	PASS
Band7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1914.80	-80.37	-50	PASS
Band7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.34	-79.88	-50	PASS
Band7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.60	-79.14	-50	PASS
Band7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3475.60	-73.16	-50	PASS

						MHz					
Band7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3640.20	-80.03	-50	PASS
Band7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.36	-79.79	-50	PASS
Band7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.92	-81.89	-50	PASS
Band7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.67	-81.69	-50	PASS
Band7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2573.80	-52.21	1.6	PASS
Band7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2592.52	-52.15	-15.5	PASS
Band7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2612.78	-76.91	-40	PASS
Band7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.95	-36	PASS
Band7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.34	-36	PASS
Band7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.88	-36	PASS
Band7	5	21100	1	#0	QPSK	1000 MHz-2522.50 MHz	1 MHz	2489.01	-57.07	-30	PASS
Band7	5	21100	1	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2550.14	-55.04	-30	PASS
Band7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12253.56	-54.33	-30	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2125.90	-79.71	-50	PASS
Band7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.30	-80.14	-50	PASS
Band7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2656.19	-72.56	-50	PASS

Band7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	931.65	-81.52	-50	PASS
Band7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	795.68	-81.63	-50	PASS
Band7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.16	-78.20	-50	PASS
Band7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.95	-81.57	-50	PASS
Band7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	467.29	-82.16	-50	PASS
Band7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.66	-81.12	-50	PASS
Band7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.04	-80.25	-50	PASS
Band7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.58	-79.84	-50	PASS
Band7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.00	-79.06	-50	PASS
Band7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.20	-78.04	-50	PASS
Band7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3639.40	-80.06	-50	PASS
Band7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2121.25	-79.71	-50	PASS
Band7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.64	-81.94	-50	PASS
Band7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.16	-81.72	-50	PASS
Band7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.82	-52.16	1.6	PASS
Band7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2579.18	-51.93	-15.5	PASS
Band7	5	21100	1	#0	QPSK	2595	1	2613.28	-69.12	-40	PASS

						MHz-2620 MHz	MHz				
Band7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.67	-36	PASS
Band7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	4.10	-54.64	-36	PASS
Band7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.86	-36	PASS
Band7	5	21425	1	#0	QPSK	1000 MHz-2555.00 MHz	1 MHz	2514.57	-57.28	-30	PASS
Band7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2580.70	-56.23	-30	PASS
Band7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12229.19	-54.26	-30	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2123.56	-79.62	-50	PASS
Band7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.58	-80.53	-50	PASS
Band7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2686.29	-76.20	-50	PASS
Band7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	941.00	-81.44	-50	PASS
Band7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	792.68	-81.56	-50	PASS
Band7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.68	-78.18	-50	PASS
Band7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.84	-81.64	-50	PASS
Band7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.24	-82.09	-50	PASS
Band7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1491.38	-81.10	-50	PASS
Band7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.28	-80.23	-50	PASS

Band7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.09	-79.81	-50	PASS
Band7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2325.50	-79.03	-50	PASS
Band7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3438.20	-71.25	-50	PASS
Band7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3634.80	-80.05	-50	PASS
Band7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2133.76	-79.65	-50	PASS
Band7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.84	-81.89	-50	PASS
Band7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.25	-81.67	-50	PASS
Band7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-49.71	1.6	PASS
Band7	5	21425	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2576.04	-49.17	-15.5	PASS
Band7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.05	-75.74	-40	PASS
Band7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.20	-36	PASS
Band7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.17	-36	PASS
Band7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.66	-36	PASS
Band7	20	20850	1	#0	QPSK	1000 MHz-2475.00 MHz	1 MHz	2396.83	-57.65	-30	PASS
Band7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2570.78	-52.20	-30	PASS
Band7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12225.13	-54.35	-30	PASS
Band7	20	20850	1	#0	QPSK	2110	1	2141.74	-79.74	-50	PASS

						MHz-2170 MHz	MHz				
Band7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.08	-80.56	-50	PASS
Band7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2637.78	-75.25	-50	PASS
Band7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	932.14	-81.47	-50	PASS
Band7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.39	-81.65	-50	PASS
Band7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.64	-78.24	-50	PASS
Band7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	801.02	-81.64	-50	PASS
Band7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.10	-82.08	-50	PASS
Band7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1485.44	-81.14	-50	PASS
Band7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1907.26	-80.30	-50	PASS
Band7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.79	-79.88	-50	PASS
Band7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.50	-79.06	-50	PASS
Band7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.80	-62.89	-50	PASS
Band7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3629.80	-80.09	-50	PASS
Band7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2160.67	-79.79	-50	PASS
Band7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.24	-81.98	-50	PASS
Band7	20	20850	1	#0	QPSK	753 MHz-783	1	782.79	-81.70	-50	PASS

						MHz	MHz				
Band7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.76	-52.20	1.6	PASS
Band7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2594.62	-52.10	-15.5	PASS
Band7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2613.33	-77.74	-40	PASS
Band7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.63	-36	PASS
Band7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.87	-36	PASS
Band7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-69.98	-36	PASS
Band7	20	21100	1	#0	QPSK	1000 MHz-2500.00 MHz	1 MHz	2491.00	-53.80	-30	PASS
Band7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2570.72	-59.01	-30	PASS
Band7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12281.19	-54.26	-30	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2155.00	-79.72	-50	PASS
Band7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.65	-80.55	-50	PASS
Band7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2657.59	-73.15	-50	PASS
Band7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	940.89	-81.48	-50	PASS
Band7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.16	-81.59	-50	PASS
Band7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.08	-78.14	-50	PASS
Band7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	787.25	-81.66	-50	PASS
Band7	20	21100	1	#0	QPSK	462.5	1	465.81	-82.12	-50	PASS

						MHz-467.5 MHz	MHz				
Band7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.84	-81.12	-50	PASS
Band7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.80	-80.29	-50	PASS
Band7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.30	-79.87	-50	PASS
Band7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.60	-78.98	-50	PASS
Band7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3402.00	-67.11	-50	PASS
Band7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3666.80	-80.11	-50	PASS
Band7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.81	-79.64	-50	PASS
Band7	20	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	742.00	-81.88	-50	PASS
Band7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.34	-81.64	-50	PASS
Band7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.97	-52.02	1.6	PASS
Band7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2578.44	-51.81	-15.5	PASS
Band7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2595.13	-77.79	-40	PASS
Band7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.35	-36	PASS
Band7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.64	-36	PASS
Band7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-70.17	-36	PASS
Band7	20	21350	1	#0	QPSK	1000 MHz-2525.00 MHz	1 MHz	2480.78	-56.80	-30	PASS

						MHz					
Band7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2811.34	-59.21	-30	PASS
Band7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12218.63	-54.28	-30	PASS
Band7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2127.70	-79.64	-50	PASS
Band7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1869.28	-80.54	-50	PASS
Band7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2686.99	-76.24	-50	PASS
Band7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.33	-81.50	-50	PASS
Band7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.67	-81.60	-50	PASS
Band7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-78.20	-50	PASS
Band7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.76	-81.59	-50	PASS
Band7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.68	-82.05	-50	PASS
Band7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1487.90	-81.13	-50	PASS
Band7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.60	-80.26	-50	PASS
Band7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.82	-79.86	-50	PASS
Band7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2311.10	-78.82	-50	PASS
Band7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.60	-77.97	-50	PASS
Band7	20	21350	1	#0	QPSK	3600	1	3664.60	-80.10	-50	PASS

						MHz-3800 MHz	MHz				
Band7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2164.99	-79.66	-50	PASS
Band7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.86	-81.91	-50	PASS
Band7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.46	-81.64	-50	PASS
Band7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2574.99	-45.06	1.6	PASS
Band7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2577.54	-41.34	-15.5	PASS
Band7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2612.25	-74.82	-40	PASS
Band8	1.4	21457	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.82	-36	PASS
Band8	1.4	21457	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.30	-36	PASS
Band8	1.4	21457	1	#0	QPSK	30 MHz-877.20 MHz	100 kHz	877.12	-62.06	-36	PASS
Band8	1.4	21457	1	#0	QPSK	884.20 MHz-1000 MHz	100 kHz	885.71	-57.46	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.00	-61.32	-30	PASS
Band8	1.4	21457	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3520.67	-57.07	-30	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.26	-84.47	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.10	-83.10	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2646.25	-83.43	-50	PASS
Band8	1.4	21457	1	#0	QPSK	925 MHz-960	1	931.44	-86.32	-50	PASS

						MHz	MHz				
Band8	1.4	21457	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.79	-86.37	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3583.52	-82.98	-50	PASS
Band8	1.4	21457	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.98	-86.34	-50	PASS
Band8	1.4	21457	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.00	-86.91	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1495.60	-85.92	-50	PASS
Band8	1.4	21457	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1909.18	-85.05	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.73	-84.61	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.80	-80.85	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.50	-83.81	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3591.00	-82.78	-50	PASS
Band8	1.4	21457	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3664.60	-84.85	-50	PASS
Band8	1.4	21457	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.63	-84.50	-50	PASS
Band8	1.4	21457	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.88	-86.70	-50	PASS
Band8	1.4	21457	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.04	-86.42	-50	PASS
Band8	1.4	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.10	-36	PASS
Band8	1.4	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.45	-36	PASS
Band8	1.4	21625	1	#0	QPSK	30	100	894.00	-60.16	-36	PASS

						MHz-894.00 MHz	kHz				
Band8	1.4	21625	1	#0	QPSK	901.00 MHz-1000 MHz	100 kHz	901.10	-61.49	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1157.00	-60.61	-30	PASS
Band8	1.4	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3588.17	-53.05	-30	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.98	-84.47	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1860.65	-85.26	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2644.43	-83.36	-50	PASS
Band8	1.4	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.21	-86.34	-50	PASS
Band8	1.4	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	813.83	-86.35	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3585.52	-83.00	-50	PASS
Band8	1.4	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	800.44	-86.41	-50	PASS
Band8	1.4	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.18	-86.87	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.46	-85.84	-50	PASS
Band8	1.4	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.76	-81.18	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.77	-84.61	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2582.45	-73.74	-50	PASS

Band8	1.4	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2398.60	-83.82	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-82.85	-50	PASS
Band8	1.4	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3638.80	-84.82	-50	PASS
Band8	1.4	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2142.76	-84.47	-50	PASS
Band8	1.4	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.18	-86.68	-50	PASS
Band8	1.4	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.95	-86.37	-50	PASS
Band8	1.4	21793	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.22	-36	PASS
Band8	1.4	21793	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.94	-36	PASS
Band8	1.4	21793	1	#0	QPSK	30 MHz-910.80 MHz	100 kHz	910.80	-59.55	-36	PASS
Band8	1.4	21793	1	#0	QPSK	917.80 MHz-1000 MHz	100 kHz	917.96	-63.35	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1174.00	-60.23	-30	PASS
Band8	1.4	21793	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3655.67	-51.70	-30	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.36	-84.41	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.18	-85.22	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.20	-83.28	-50	PASS
Band8	1.4	21793	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.56	-86.21	-50	PASS
Band8	1.4	21793	1	#0	QPSK	791 MHz-821	1	806.21	-86.32	-50	PASS

						MHz	MHz				
Band8	1.4	21793	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.00	-82.90	-50	PASS
Band8	1.4	21793	1	#0	QPSK	758 MHz-803 MHz	1 MHz	789.50	-86.33	-50	PASS
Band8	1.4	21793	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.18	-86.72	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1489.93	-85.79	-50	PASS
Band8	1.4	21793	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.62	-80.46	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.97	-84.54	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2589.30	-77.05	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.80	-83.75	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3418.00	-80.09	-50	PASS
Band8	1.4	21793	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3679.00	-84.84	-50	PASS
Band8	1.4	21793	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2149.51	-84.47	-50	PASS
Band8	1.4	21793	1	#0	QPSK	738 MHz-758 MHz	1 MHz	750.32	-86.56	-50	PASS
Band8	1.4	21793	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.51	-86.37	-50	PASS
Band8	5	21475	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.84	-36	PASS
Band8	5	21475	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.62	-36	PASS
Band8	5	21475	1	#0	QPSK	30 MHz-870.00 MHz	100 kHz	868.24	-72.38	-36	PASS

Band8	5	21475	1	#0	QPSK	895.00 MHz-1000 MHz	100 kHz	896.68	-59.10	-30	PASS
Band8	5	21475	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-60.86	-30	PASS
Band8	5	21475	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12273.17	-57.33	-30	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2132.62	-84.55	-50	PASS
Band8	5	21475	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.35	-85.37	-50	PASS
Band8	5	21475	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2636.31	-83.38	-50	PASS
Band8	5	21475	1	#0	QPSK	925 MHz-960 MHz	1 MHz	934.87	-86.29	-50	PASS
Band8	5	21475	1	#0	QPSK	791 MHz-821 MHz	1 MHz	815.87	-86.39	-50	PASS
Band8	5	21475	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.28	-82.98	-50	PASS
Band8	5	21475	1	#0	QPSK	758 MHz-803 MHz	1 MHz	792.34	-86.33	-50	PASS
Band8	5	21475	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.42	-86.91	-50	PASS
Band8	5	21475	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.27	-85.92	-50	PASS
Band8	5	21475	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.46	-80.75	-50	PASS
Band8	5	21475	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.04	-84.67	-50	PASS
Band8	5	21475	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2593.15	-80.15	-50	PASS
Band8	5	21475	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.90	-83.86	-50	PASS

						MHz					
Band8	5	21475	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-82.84	-50	PASS
Band8	5	21475	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3644.60	-84.85	-50	PASS
Band8	5	21475	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2128.00	-84.57	-50	PASS
Band8	5	21475	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.64	-86.68	-50	PASS
Band8	5	21475	1	#0	QPSK	753 MHz-783 MHz	1 MHz	776.01	-86.48	-50	PASS
Band8	5	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.83	-36	PASS
Band8	5	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.25	-36	PASS
Band8	5	21625	1	#0	QPSK	30 MHz-885.00 MHz	100 kHz	882.44	-64.24	-36	PASS
Band8	5	21625	1	#0	QPSK	910.00 MHz-1000 MHz	100 kHz	910.72	-64.94	-30	PASS
Band8	5	21625	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1155.50	-60.63	-30	PASS
Band8	5	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3581.25	-53.44	-30	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.26	-84.47	-50	PASS
Band8	5	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.95	-85.32	-50	PASS
Band8	5	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2642.26	-83.32	-50	PASS
Band8	5	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.43	-86.25	-50	PASS
Band8	5	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	803.57	-86.30	-50	PASS
Band8	5	21625	1	#0	QPSK	3510	1	3577.60	-83.07	-50	PASS

						MHz-3590 MHz	MHz				
Band8	5	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	779.56	-86.30	-50	PASS
Band8	5	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.44	-86.94	-50	PASS
Band8	5	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.40	-85.86	-50	PASS
Band8	5	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1910.28	-84.99	-50	PASS
Band8	5	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.57	-84.62	-50	PASS
Band8	5	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2612.25	-76.37	-50	PASS
Band8	5	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2376.60	-83.74	-50	PASS
Band8	5	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3573.20	-83.14	-50	PASS
Band8	5	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3656.60	-84.79	-50	PASS
Band8	5	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2125.57	-84.50	-50	PASS
Band8	5	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.08	-86.66	-50	PASS
Band8	5	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.05	-86.48	-50	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.31	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.43	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	897.48	-63.26	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 kHz	100 kHz	927.33	-73.50	-30	PASS

						MHz					
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1170.50	-60.56	-30	PASS
Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3640.96	-54.48	-30	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2114.98	-84.37	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1872.58	-85.22	-50	PASS
Band8	5	21775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2635.26	-83.28	-50	PASS
Band8	5	21775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.50	-86.26	-50	PASS
Band8	5	21775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	811.82	-86.32	-50	PASS
Band8	5	21775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.32	-82.87	-50	PASS
Band8	5	21775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	802.01	-86.31	-50	PASS
Band8	5	21775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.73	-86.81	-50	PASS
Band8	5	21775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1494.33	-85.84	-50	PASS
Band8	5	21775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.44	-85.00	-50	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.00	-84.51	-50	PASS
Band8	5	21775	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2588.45	-73.05	-50	PASS
Band8	5	21775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2369.60	-83.82	-50	PASS
Band8	5	21775	1	#0	QPSK	3400	1	3596.80	-82.74	-50	PASS

						MHz-3600 MHz	MHz				
Band8	5	21775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.00	-84.80	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2137.90	-84.47	-50	PASS
Band8	5	21775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.74	-86.63	-50	PASS
Band8	5	21775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.35	-86.38	-50	PASS
Band8	10	21500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.48	-36	PASS
Band8	10	21500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.57	-36	PASS
Band8	10	21500	1	#0	QPSK	30 MHz-865.00 MHz	100 kHz	795.11	-72.71	-36	PASS
Band8	10	21500	1	#0	QPSK	905.00 MHz-1000 MHz	100 kHz	911.27	-66.65	-30	PASS
Band8	10	21500	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1140.50	-61.04	-30	PASS
Band8	10	21500	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3522.40	-56.80	-30	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2129.32	-84.46	-50	PASS
Band8	10	21500	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.33	-85.34	-50	PASS
Band8	10	21500	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2638.69	-83.39	-50	PASS
Band8	10	21500	1	#0	QPSK	925 MHz-960 MHz	1 MHz	930.22	-86.23	-50	PASS
Band8	10	21500	1	#0	QPSK	791 MHz-821 MHz	1 MHz	806.69	-86.39	-50	PASS
Band8	10	21500	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.84	-82.90	-50	PASS

Band8	10	21500	1	#0	QPSK	758 MHz-803 MHz	1 MHz	796.84	-86.26	-50	PASS
Band8	10	21500	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.62	-86.91	-50	PASS
Band8	10	21500	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1475.06	-85.90	-50	PASS
Band8	10	21500	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.14	-85.06	-50	PASS
Band8	10	21500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.46	-84.66	-50	PASS
Band8	10	21500	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2594.55	-81.66	-50	PASS
Band8	10	21500	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2375.20	-83.87	-50	PASS
Band8	10	21500	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.40	-82.80	-50	PASS
Band8	10	21500	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3655.00	-84.87	-50	PASS
Band8	10	21500	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2126.74	-84.53	-50	PASS
Band8	10	21500	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.30	-86.69	-50	PASS
Band8	10	21500	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.45	-86.47	-50	PASS
Band8	10	21625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.73	-36	PASS
Band8	10	21625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.76	-36	PASS
Band8	10	21625	1	#0	QPSK	30 MHz-877.50 MHz	100 kHz	875.47	-57.46	-36	PASS
Band8	10	21625	1	#0	QPSK	917.50 MHz-1000 MHz	100 kHz	919.15	-70.49	-30	PASS
Band8	10	21625	1	#0	QPSK	1000	1	1153.00	-60.82	-30	PASS

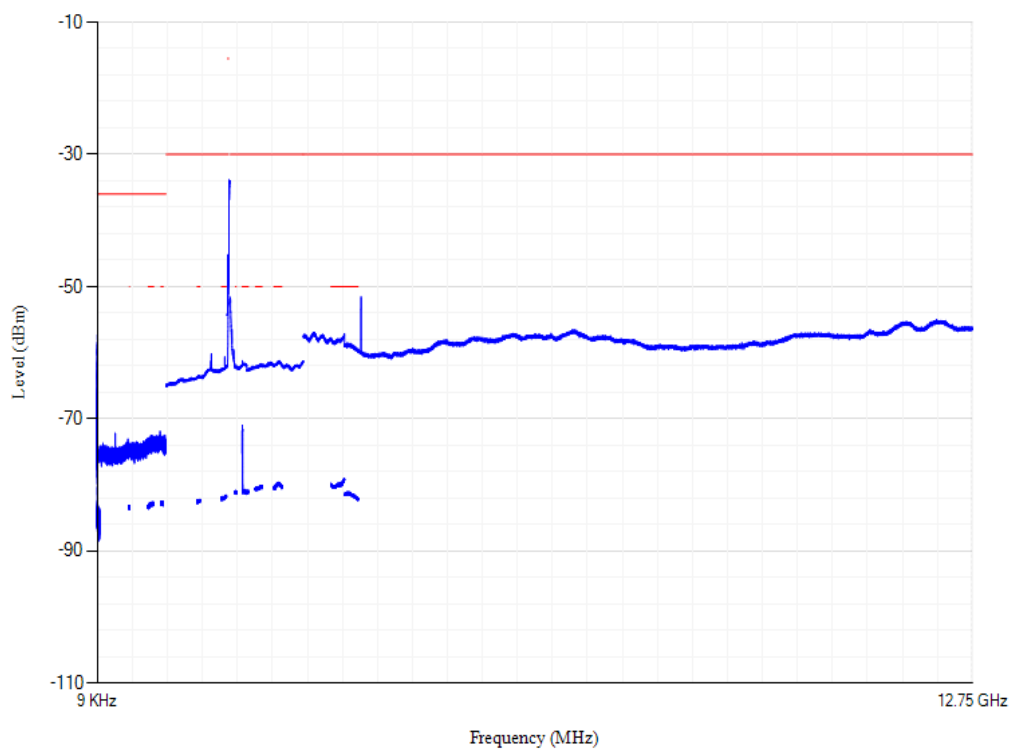
						MHz-1500 MHz	MHz				
Band8	10	21625	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	3572.60	-54.38	-30	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.34	-84.48	-50	PASS
Band8	10	21625	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1867.40	-85.28	-50	PASS
Band8	10	21625	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2643.38	-83.20	-50	PASS
Band8	10	21625	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.82	-86.25	-50	PASS
Band8	10	21625	1	#0	QPSK	791 MHz-821 MHz	1 MHz	801.59	-86.34	-50	PASS
Band8	10	21625	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3568.48	-83.29	-50	PASS
Band8	10	21625	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.23	-86.40	-50	PASS
Band8	10	21625	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.34	-86.90	-50	PASS
Band8	10	21625	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1472.59	-85.84	-50	PASS
Band8	10	21625	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.82	-85.01	-50	PASS
Band8	10	21625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.46	-84.61	-50	PASS
Band8	10	21625	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2592.55	-76.92	-50	PASS
Band8	10	21625	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2380.20	-83.84	-50	PASS
Band8	10	21625	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3568.40	-83.24	-50	PASS

Band8	10	21625	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3639.40	-84.77	-50	PASS
Band8	10	21625	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.73	-84.46	-50	PASS
Band8	10	21625	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.76	-86.69	-50	PASS
Band8	10	21625	1	#0	QPSK	753 MHz-783 MHz	1 MHz	770.10	-86.44	-50	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.68	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.98	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	888.02	-49.34	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	954.29	-73.48	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1165.50	-60.10	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	2716.73	-55.39	-30	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2121.82	-84.43	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.00	-85.26	-50	PASS
Band8	10	21750	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2639.95	-83.20	-50	PASS
Band8	10	21750	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.12	-86.17	-50	PASS
Band8	10	21750	1	#0	QPSK	791 MHz-821 MHz	1 MHz	805.85	-86.33	-50	PASS
Band8	10	21750	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.36	-82.94	-50	PASS
Band8	10	21750	1	#0	QPSK	758 MHz-803 MHz	1 MHz	784.24	-86.36	-50	PASS

Band8	10	21750	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.98	-86.87	-50	PASS
Band8	10	21750	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.10	-85.86	-50	PASS
Band8	10	21750	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1906.52	-84.97	-50	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.06	-84.62	-50	PASS
Band8	10	21750	1	#0	QPSK	2570 MHz-2620 MHz	1 MHz	2613.25	-74.22	-50	PASS
Band8	10	21750	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2373.70	-83.74	-50	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.80	-82.80	-50	PASS
Band8	10	21750	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3613.60	-84.75	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2135.38	-84.44	-50	PASS
Band8	10	21750	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.90	-86.59	-50	PASS
Band8	10	21750	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.85	-86.40	-50	PASS

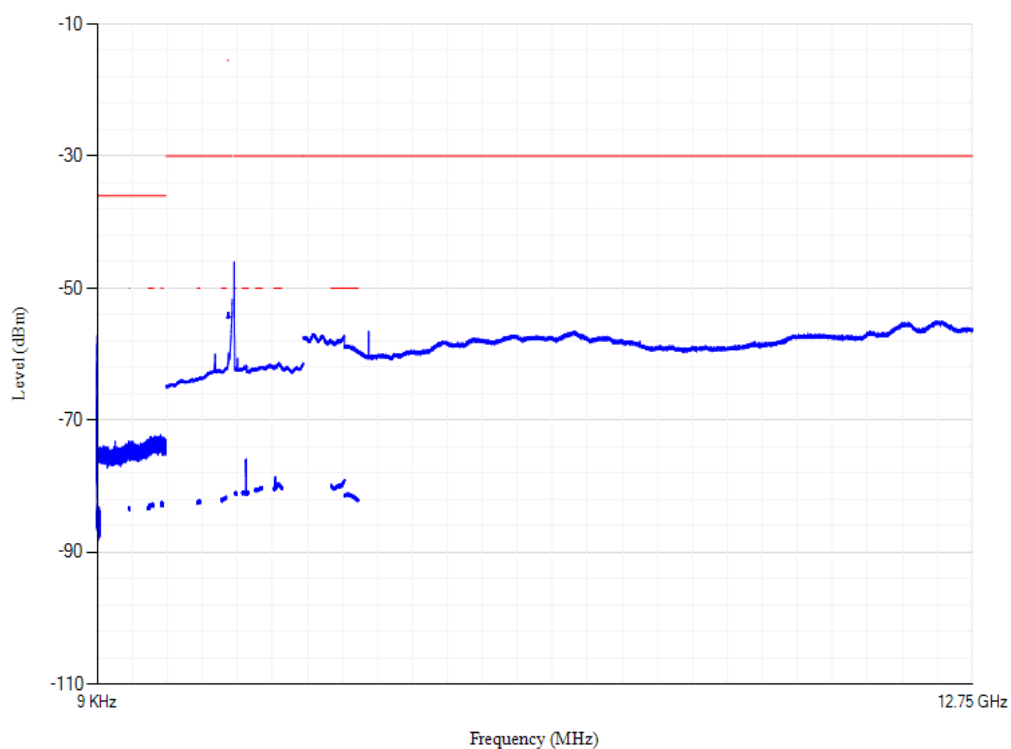
Band1 QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0

Conducted spurious emissions



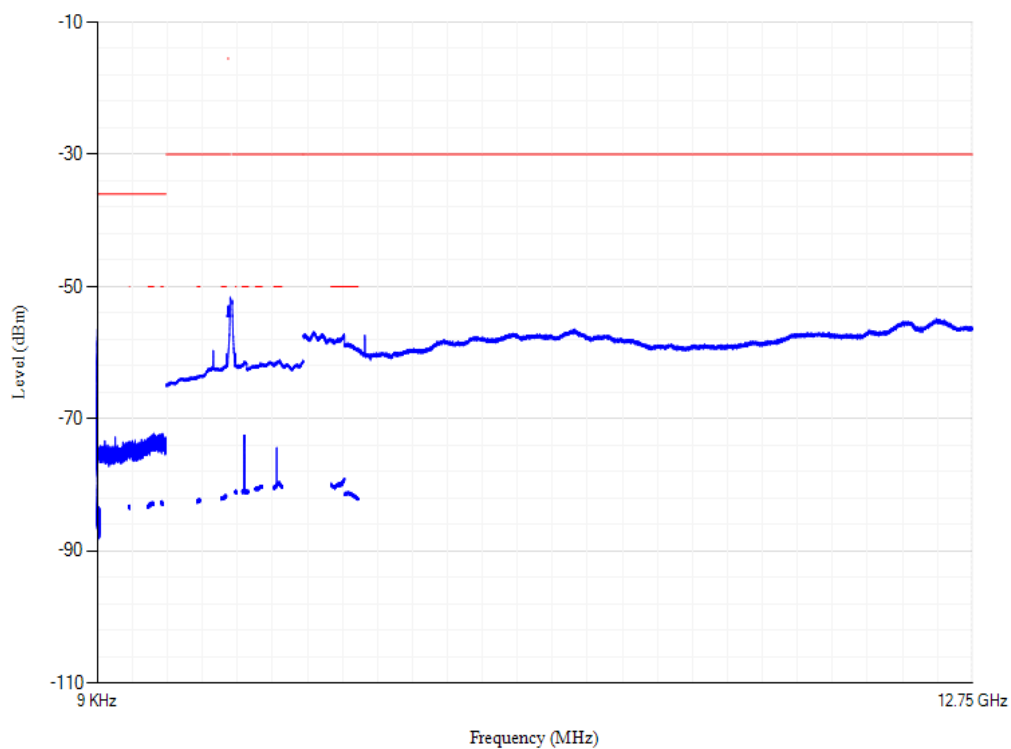
Band1 QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0

Conducted spurious emissions



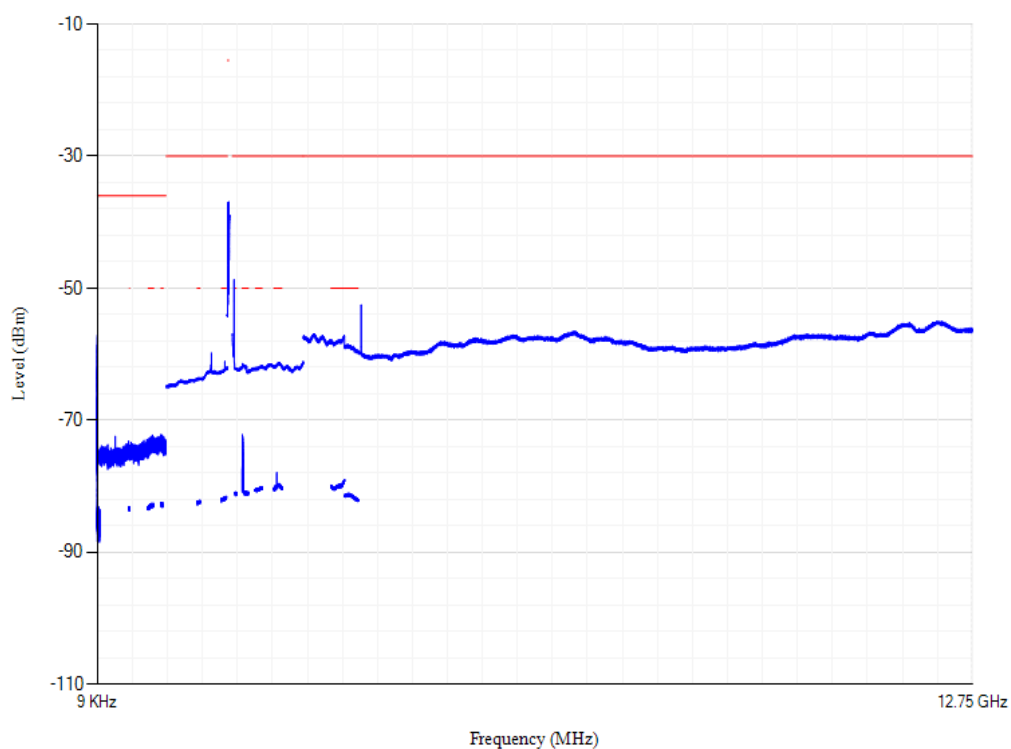
Band1 QPSK BW=5MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions



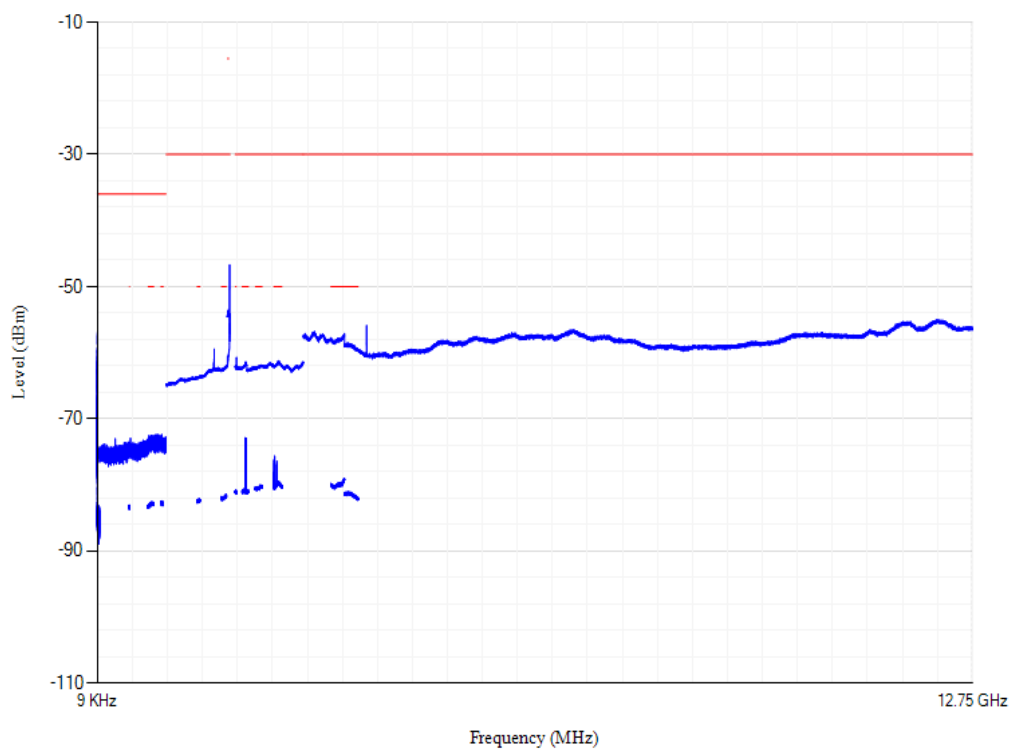
Band1 QPSK BW=20MHz Channel=18100 RB Size=1 Position=#0

Conducted spurious emissions



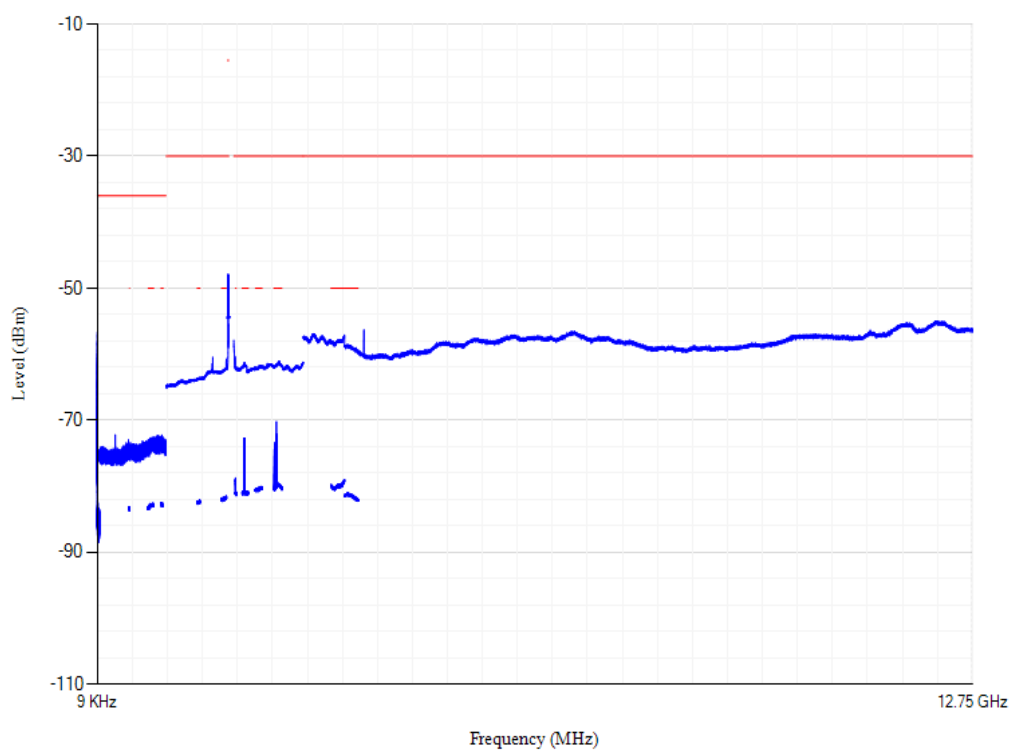
Band1 QPSK BW=20MHz Channel=18500 RB Size=1 Position=#0

Conducted spurious emissions



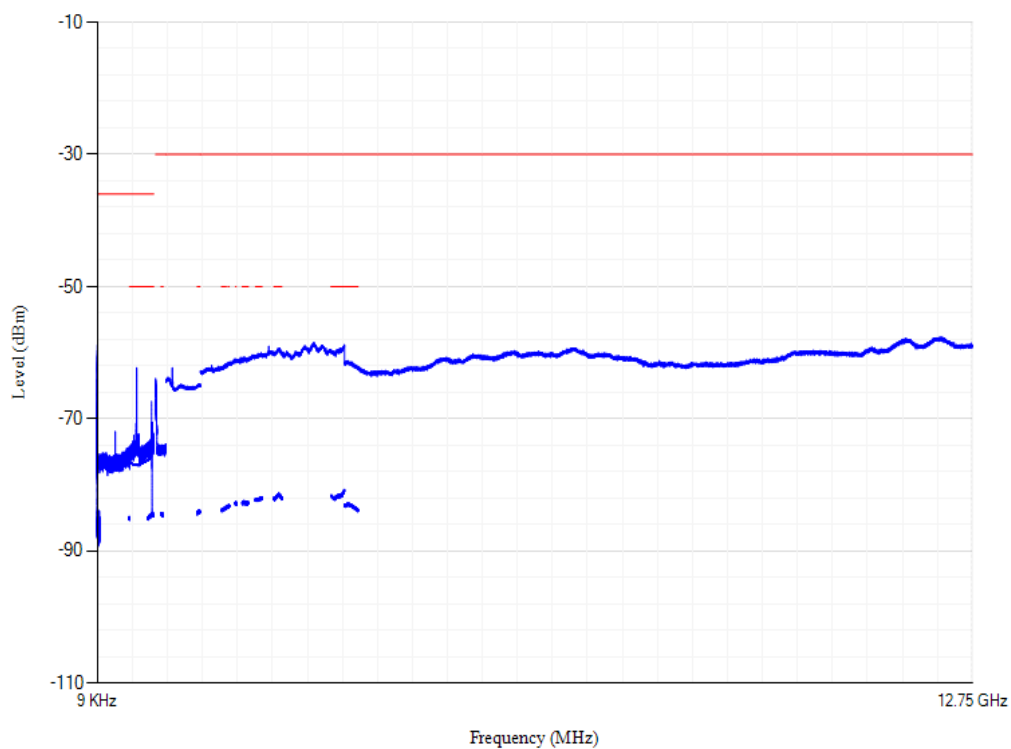
Band1 QPSK BW=20MHz Channel=18300 RB Size=1 Position=#0

Conducted spurious emissions

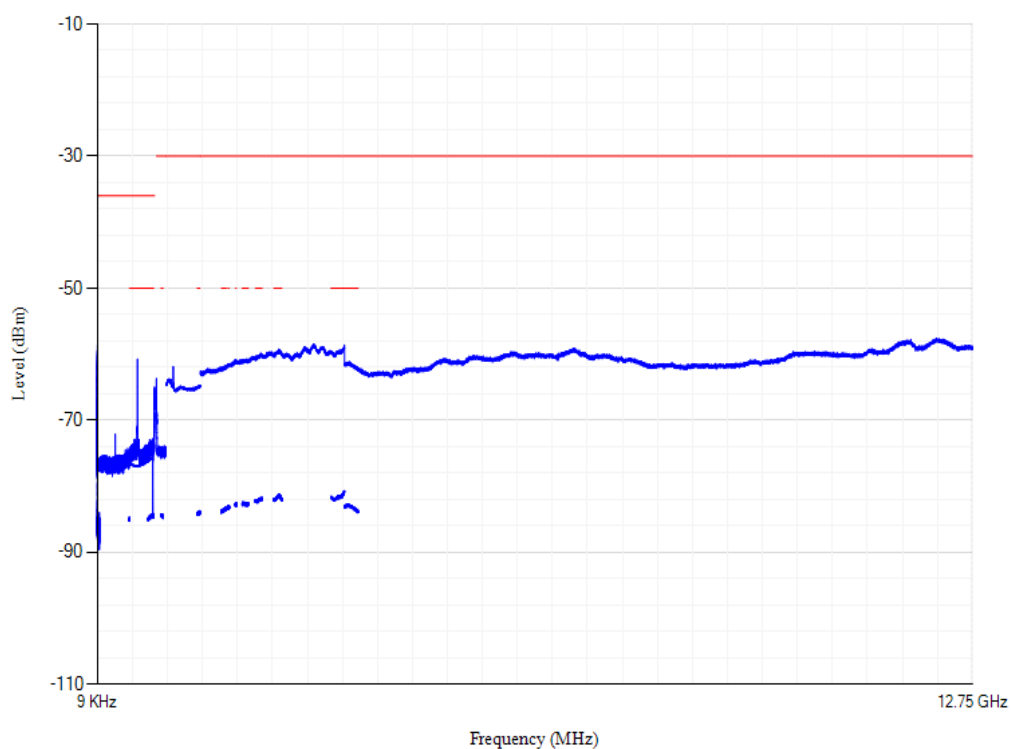


Band20 QPSK BW=5MHz Channel=24175 RB Size=1 Position=#0

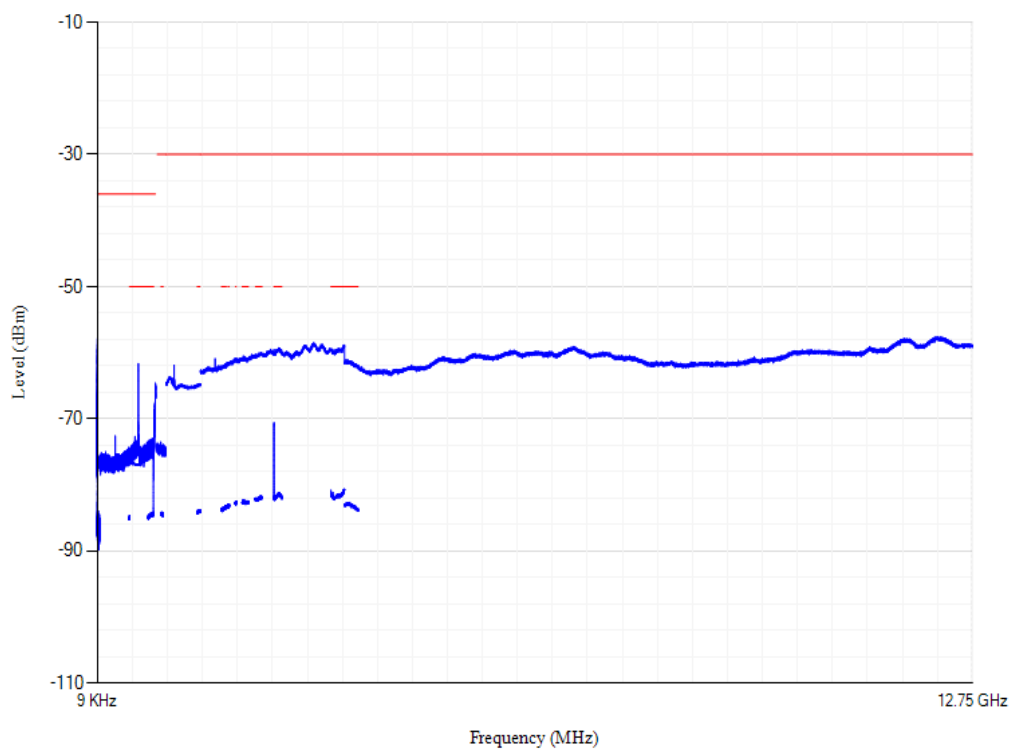
Conducted spurious emissions



Conducted spurious emissions

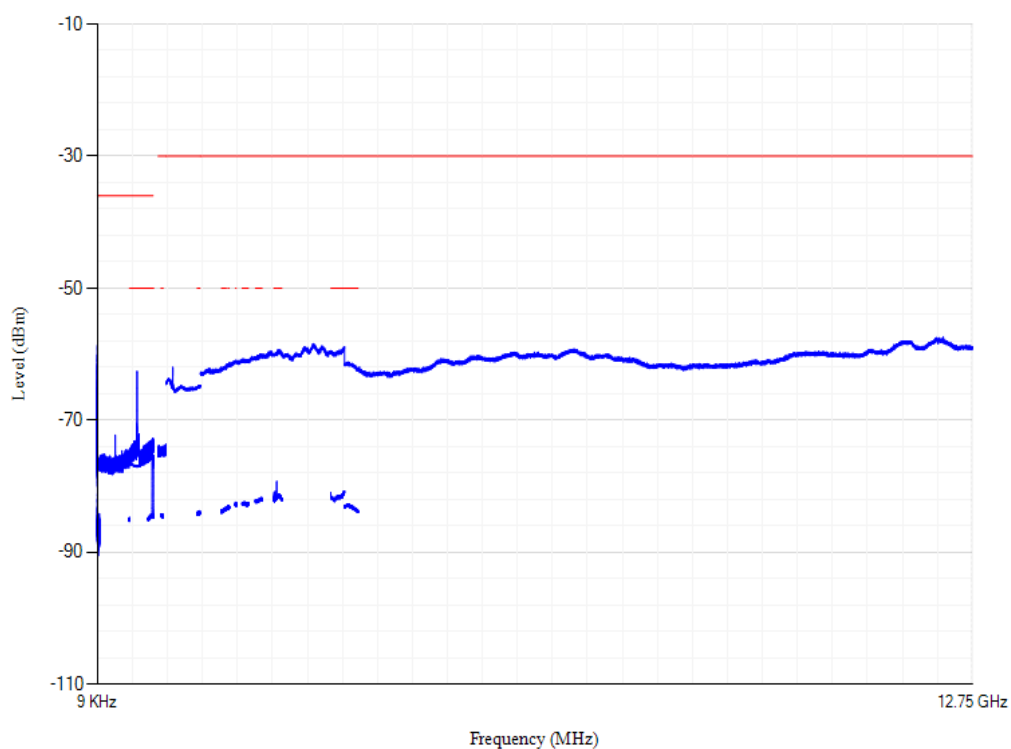


Conducted spurious emissions



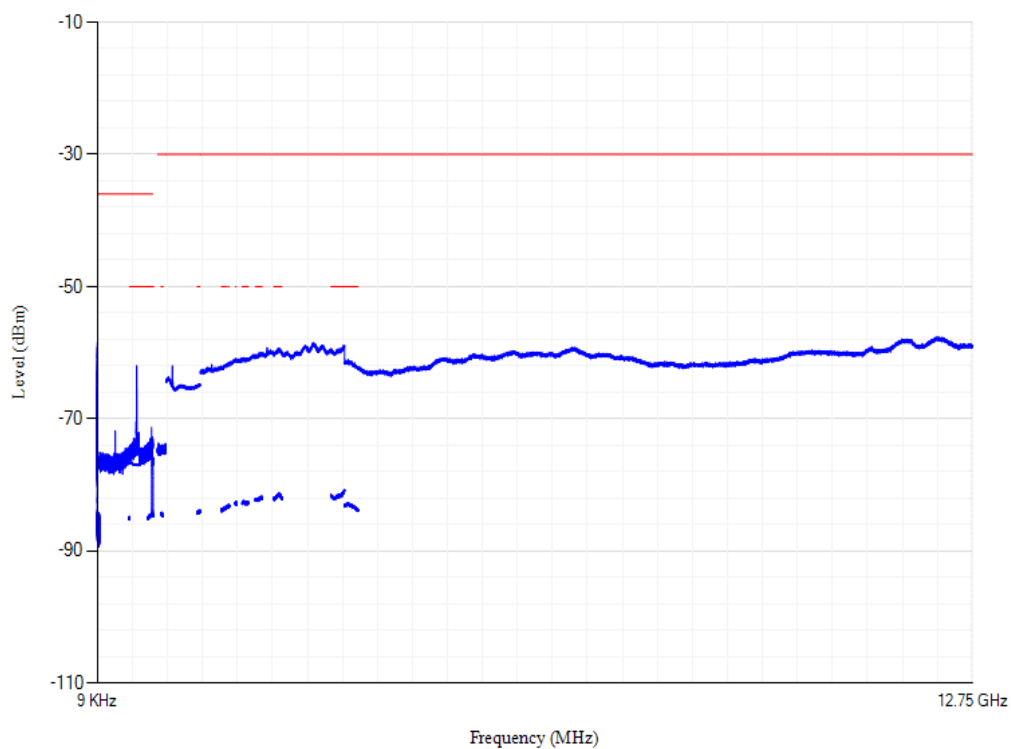
Band20 QPSK BW=20MHz Channel=24300 RB Size=1 Position=#0

Conducted spurious emissions



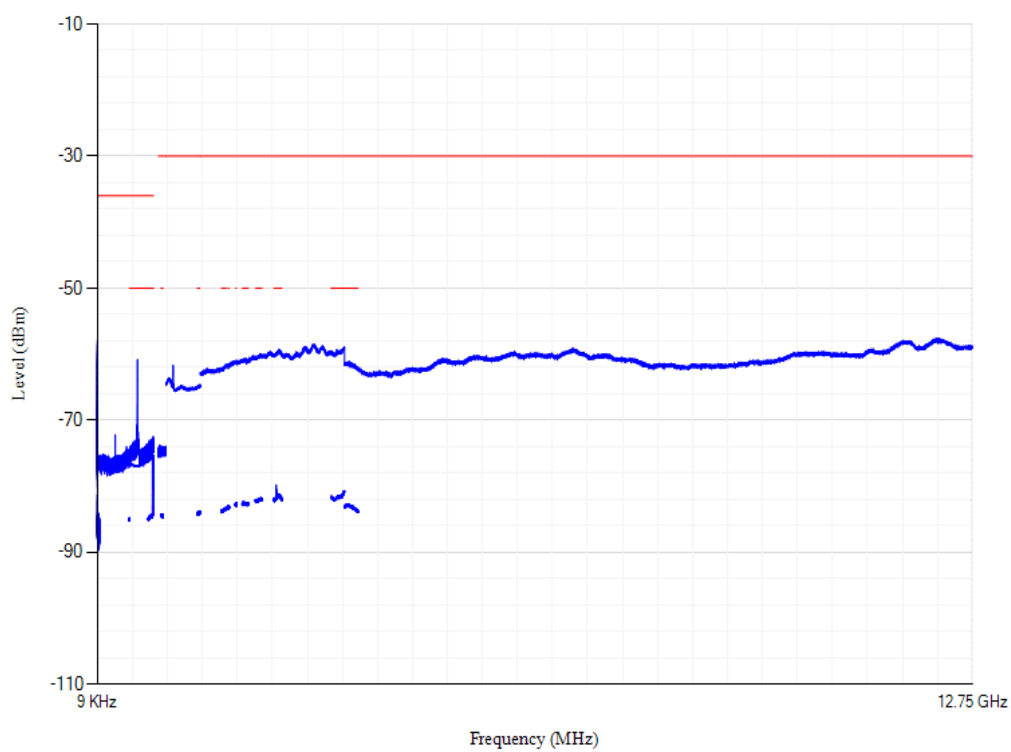
Band20 QPSK BW=20MHz Channel=24250 RB Size=1 Position=#0

Conducted spurious emissions



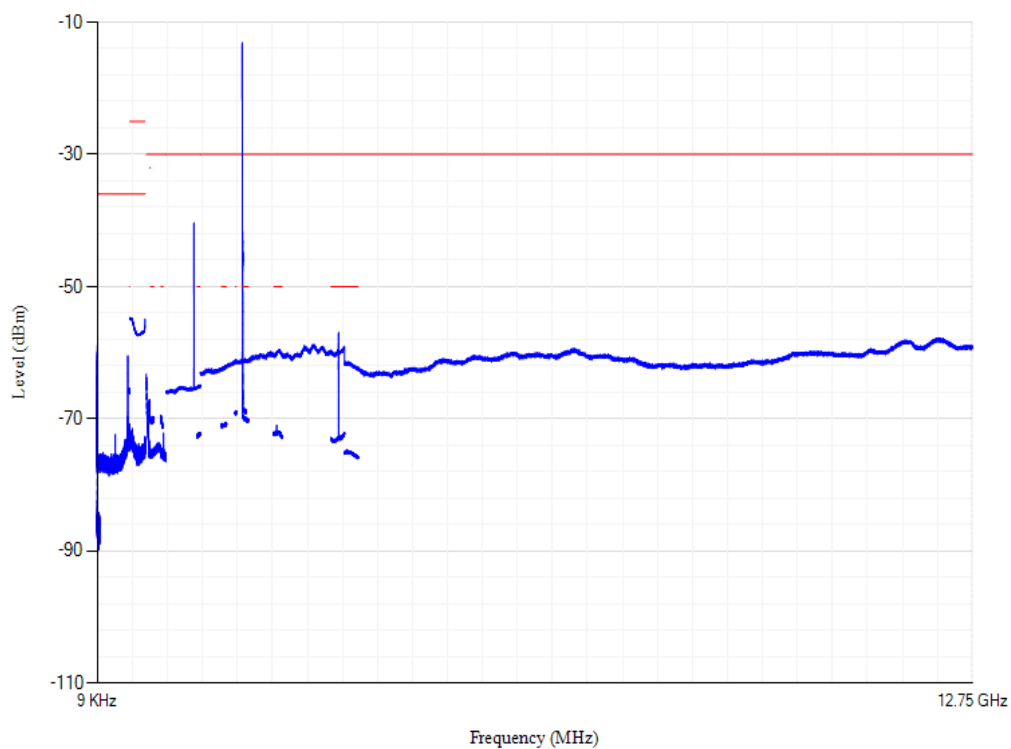
Band20 QPSK BW=20MHz Channel=24350 RB Size=1 Position=#0

Conducted spurious emissions



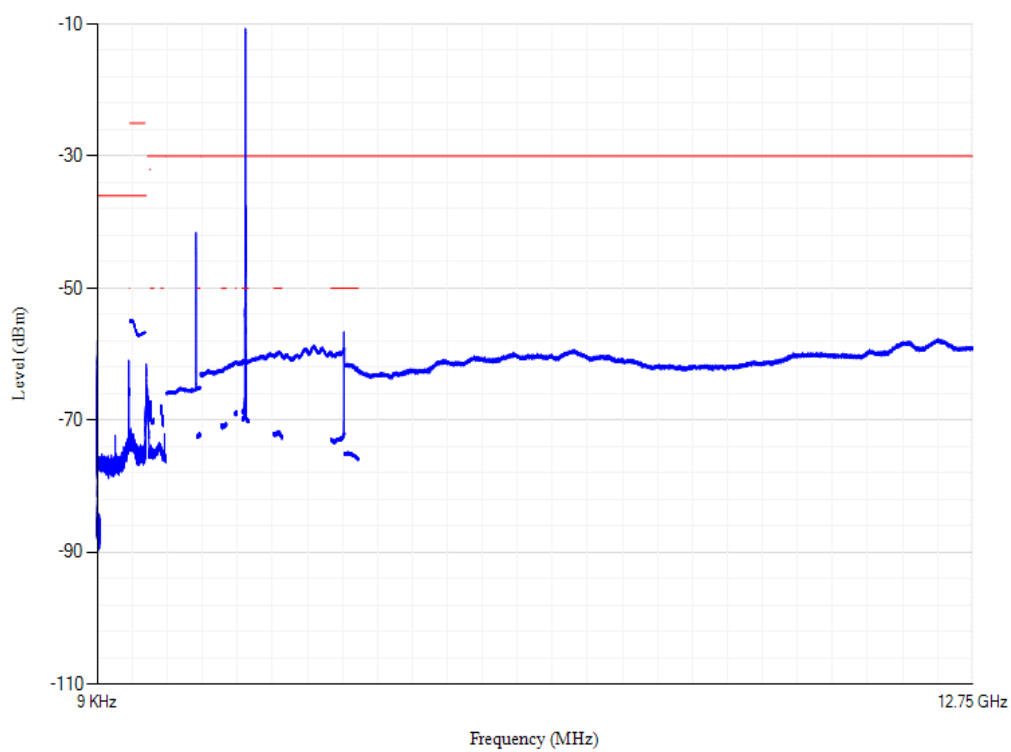
Band28 QPSK BW=3MHz Channel=27225 RB Size=1 Position=#0

Conducted spurious emissions



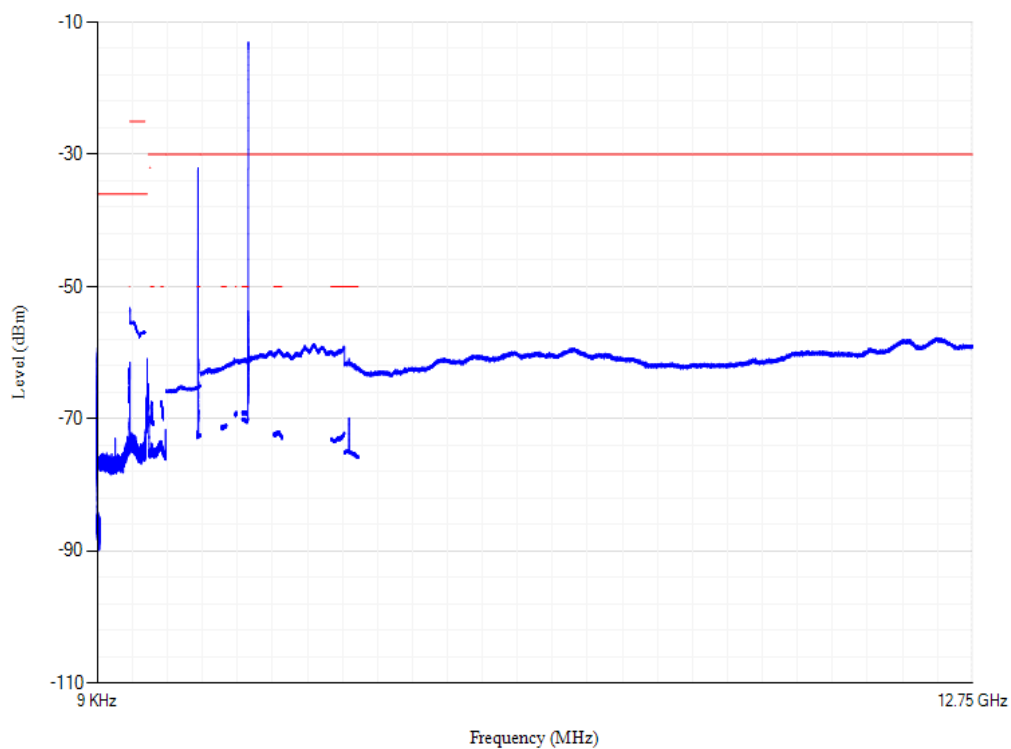
Band28 QPSK BW=3MHz Channel=27375 RB Size=1 Position=#0

Conducted spurious emissions



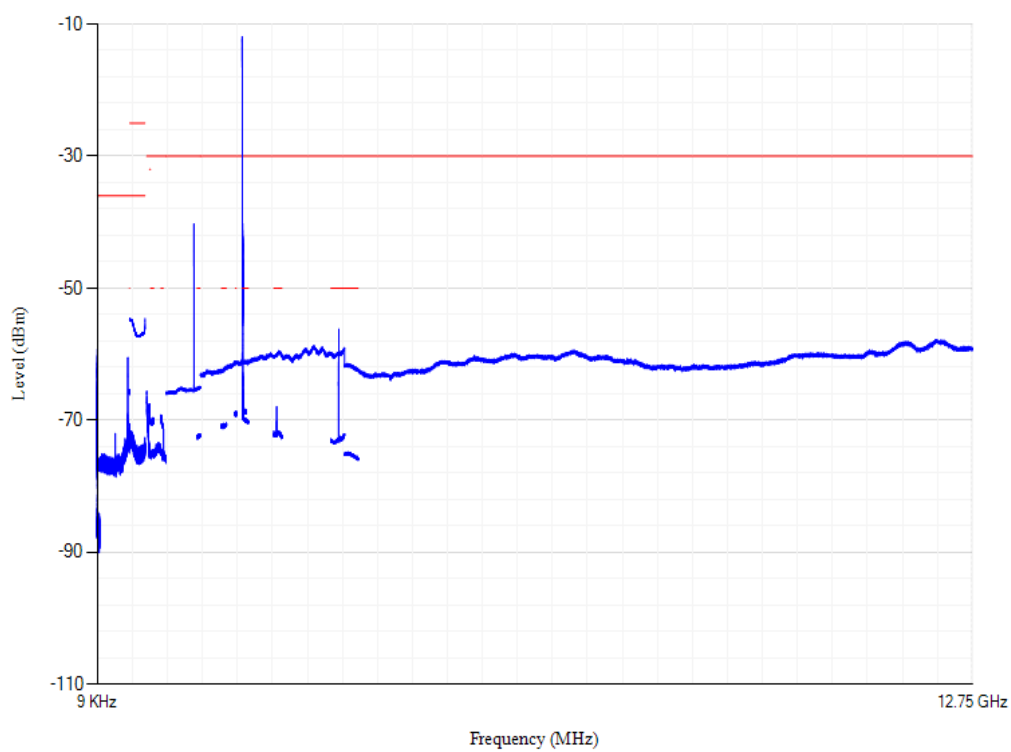
Band28 QPSK BW=3MHz Channel=27525 RB Size=1 Position=#0

Conducted spurious emissions



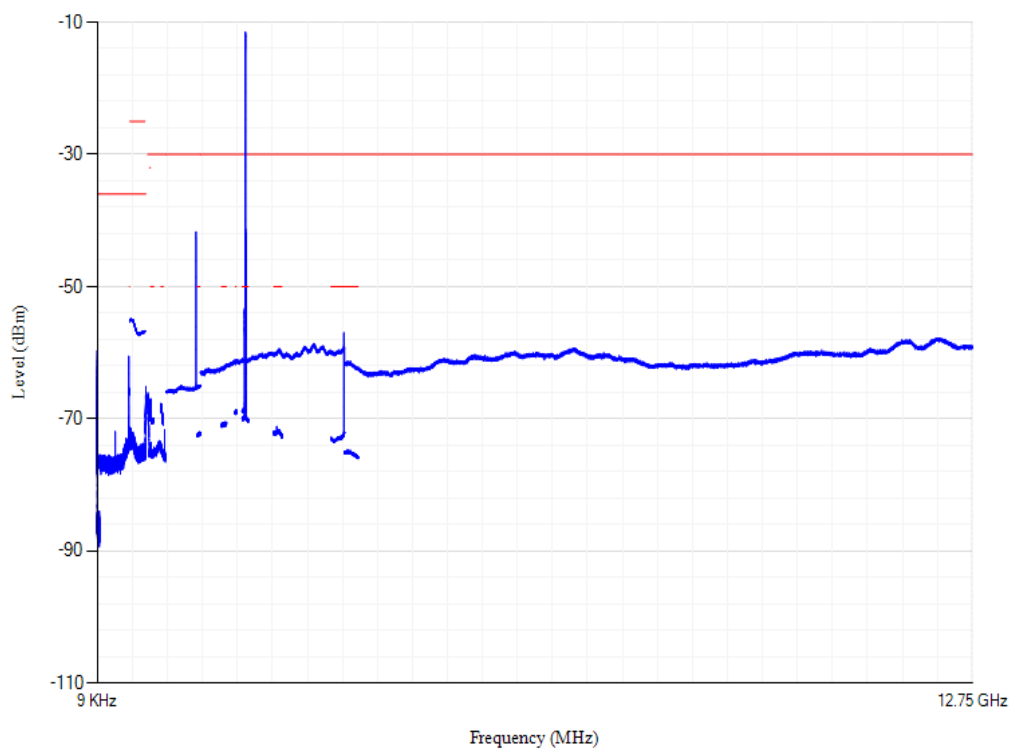
Band28 QPSK BW=5MHz Channel=27235 RB Size=1 Position=#0

Conducted spurious emissions



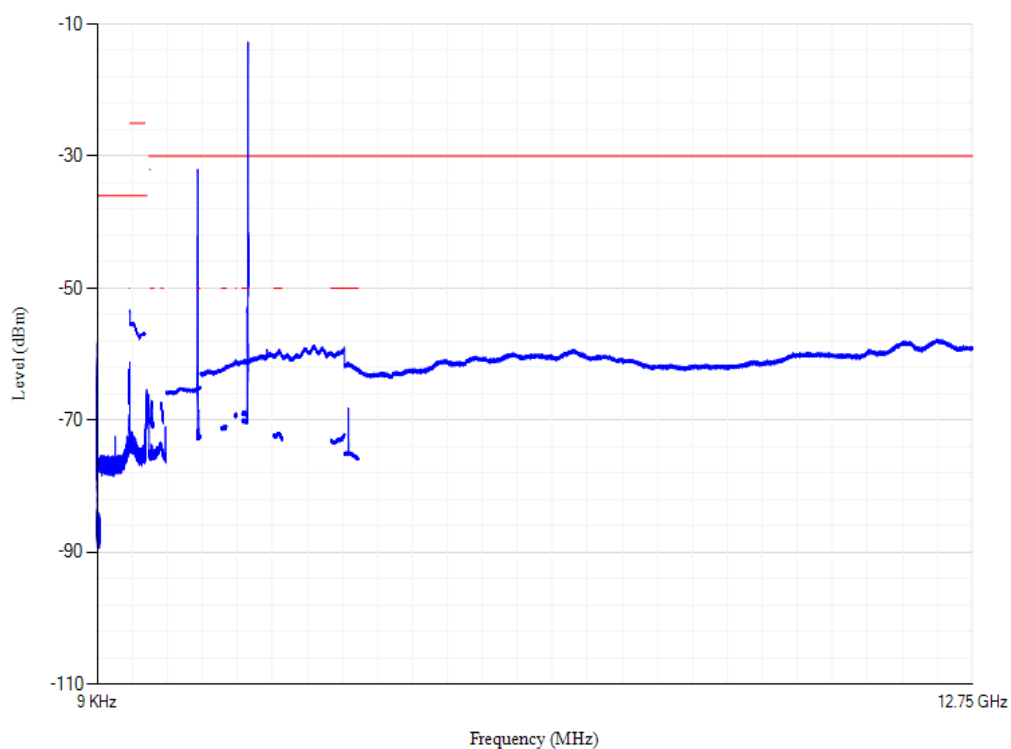
Band28 QPSK BW=5MHz Channel=27385 RB Size=1 Position=#0

Conducted spurious emissions



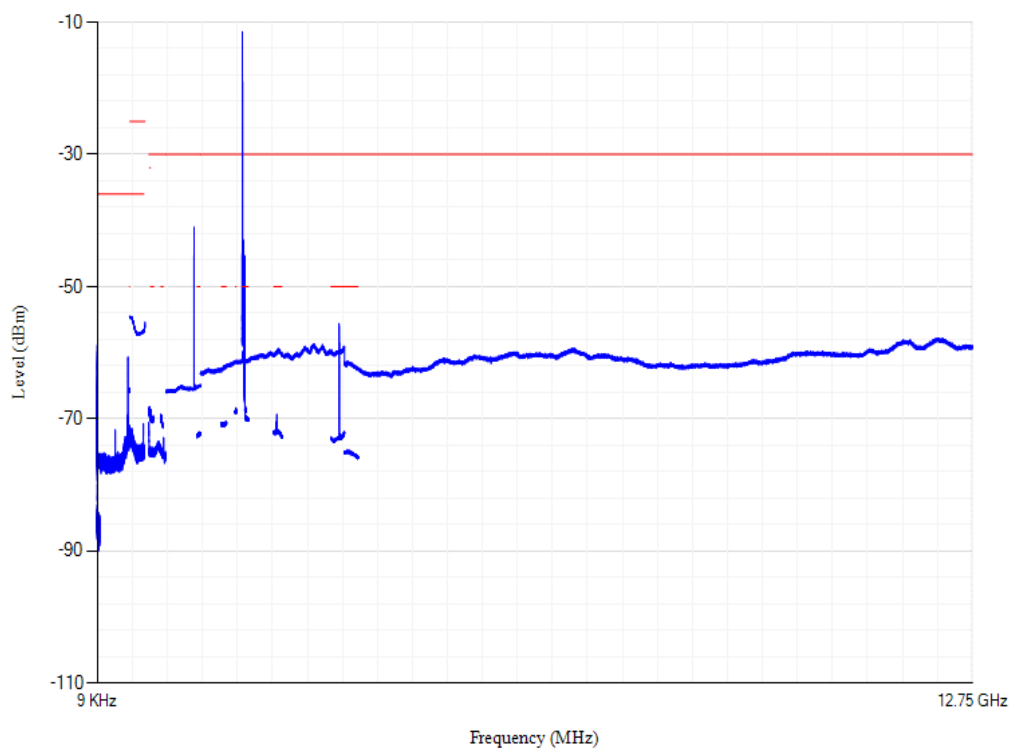
Band28 QPSK BW=5MHz Channel=27515 RB Size=1 Position=#0

Conducted spurious emissions



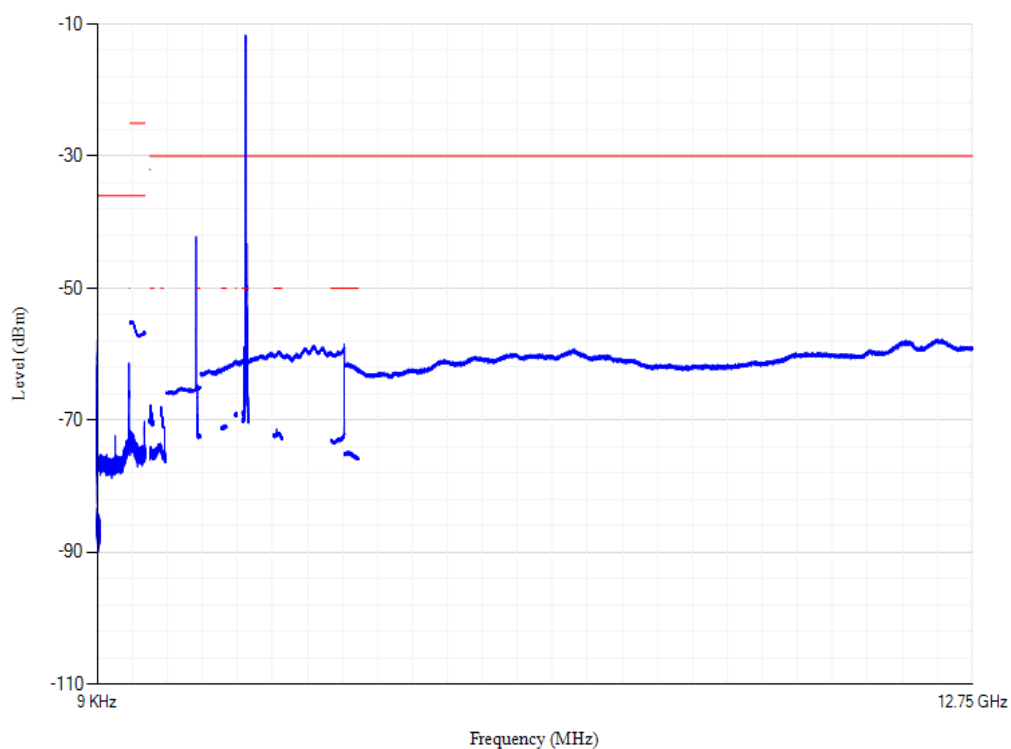
Band28 QPSK BW=20MHz Channel=27310 RB Size=1 Position=#0

Conducted spurious emissions



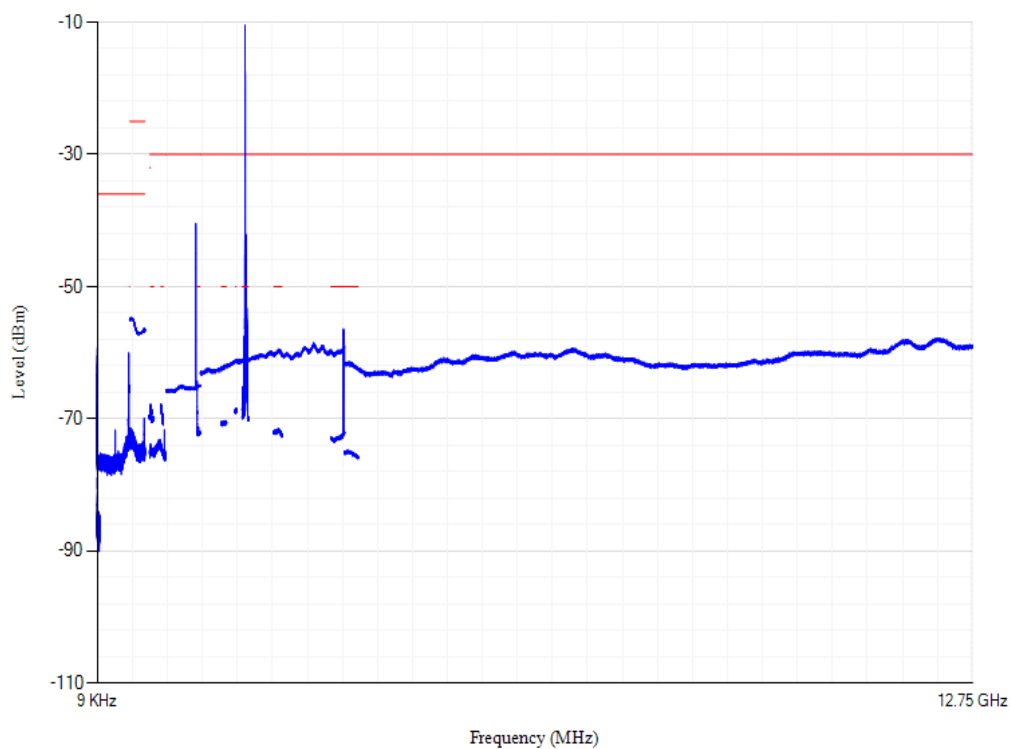
Band28 QPSK BW=20MHz Channel=27460 RB Size=1 Position=#0

Conducted spurious emissions



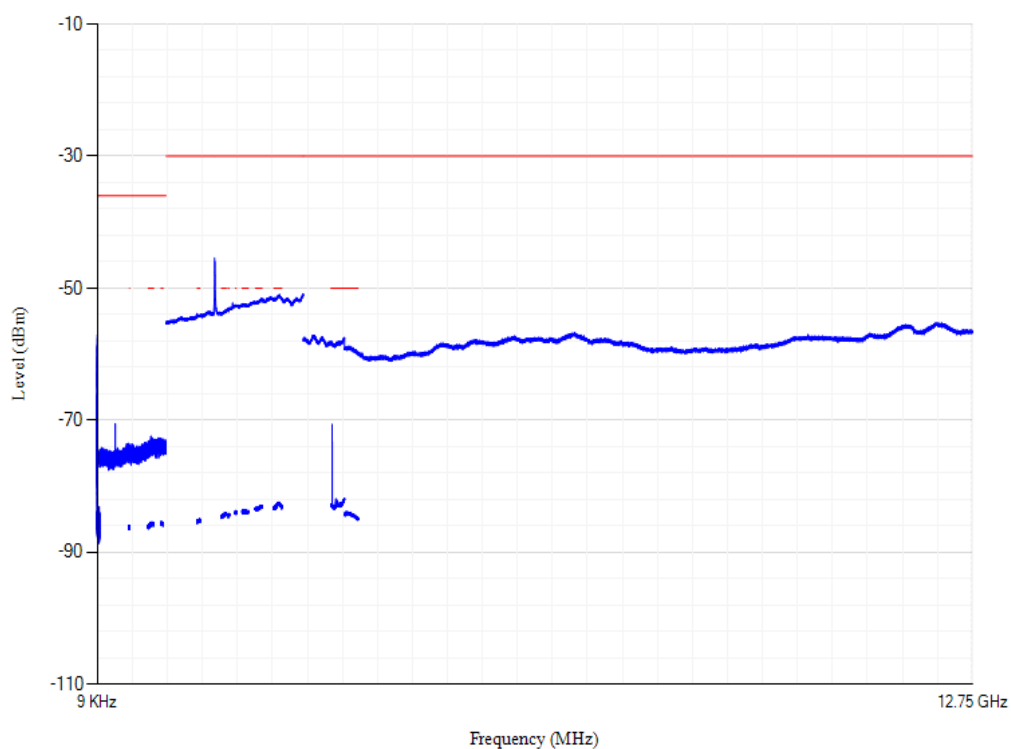
Band28 QPSK BW=20MHz Channel=27440 RB Size=1 Position=#0

Conducted spurious emissions



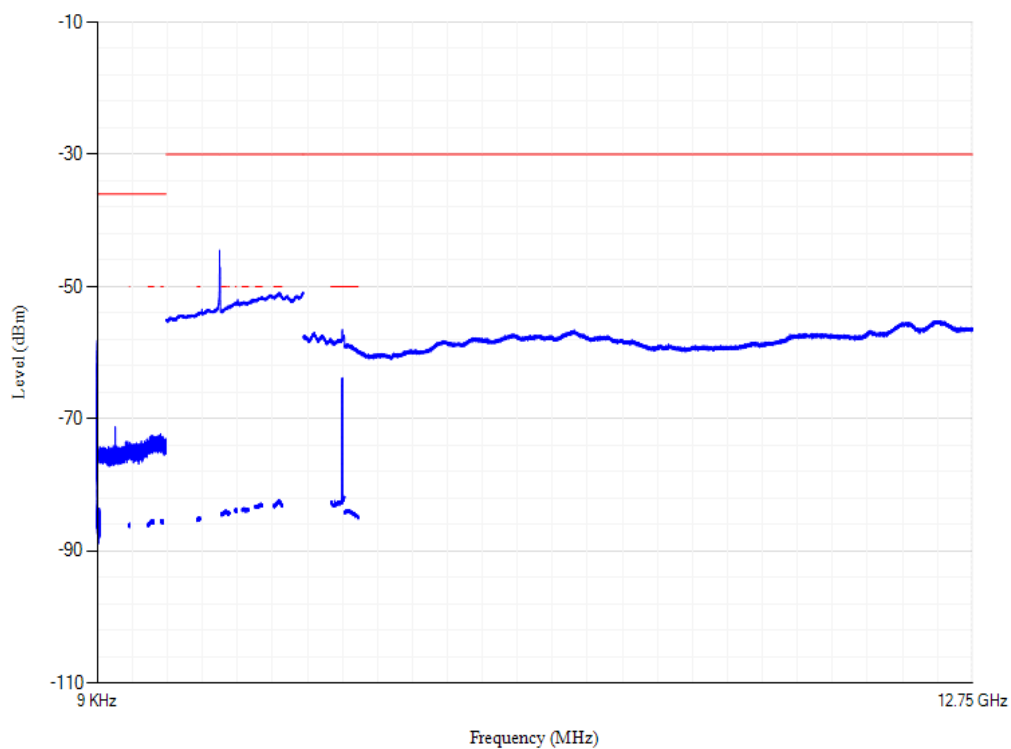
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=1 Position=#0

Conducted spurious emissions



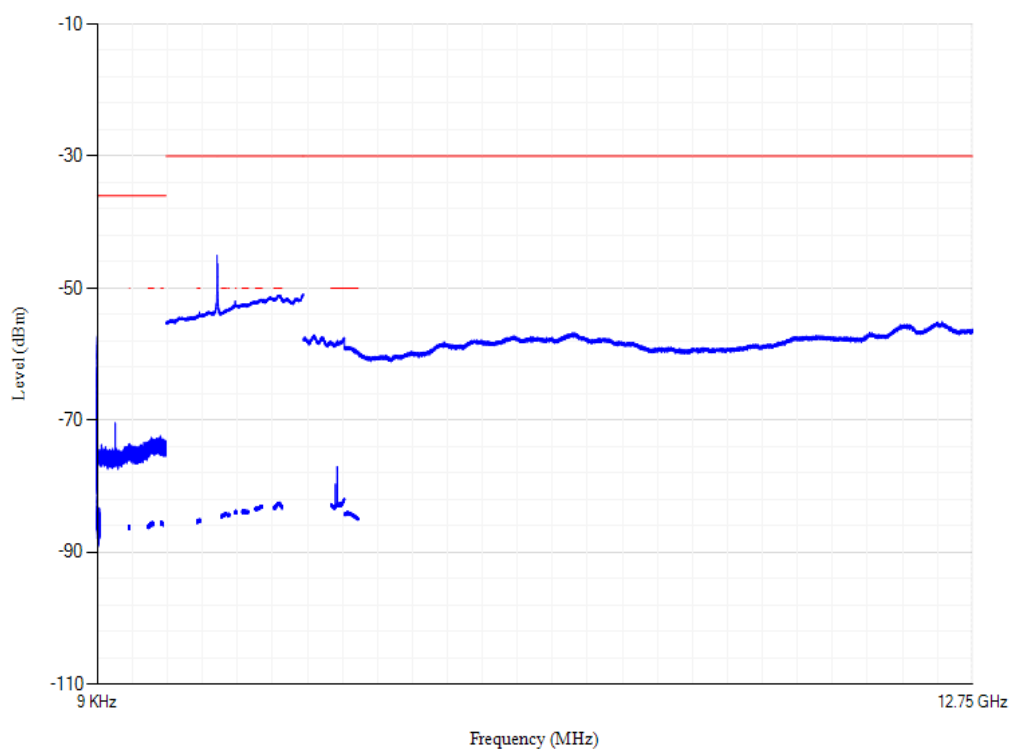
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=1 Position=#0

Conducted spurious emissions



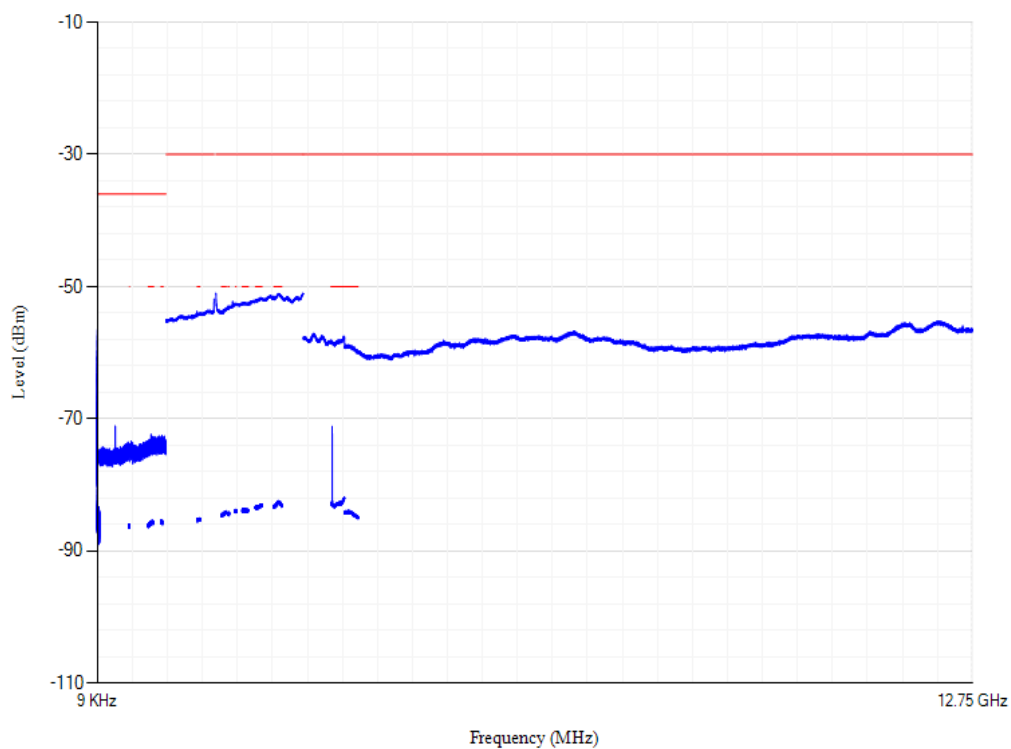
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



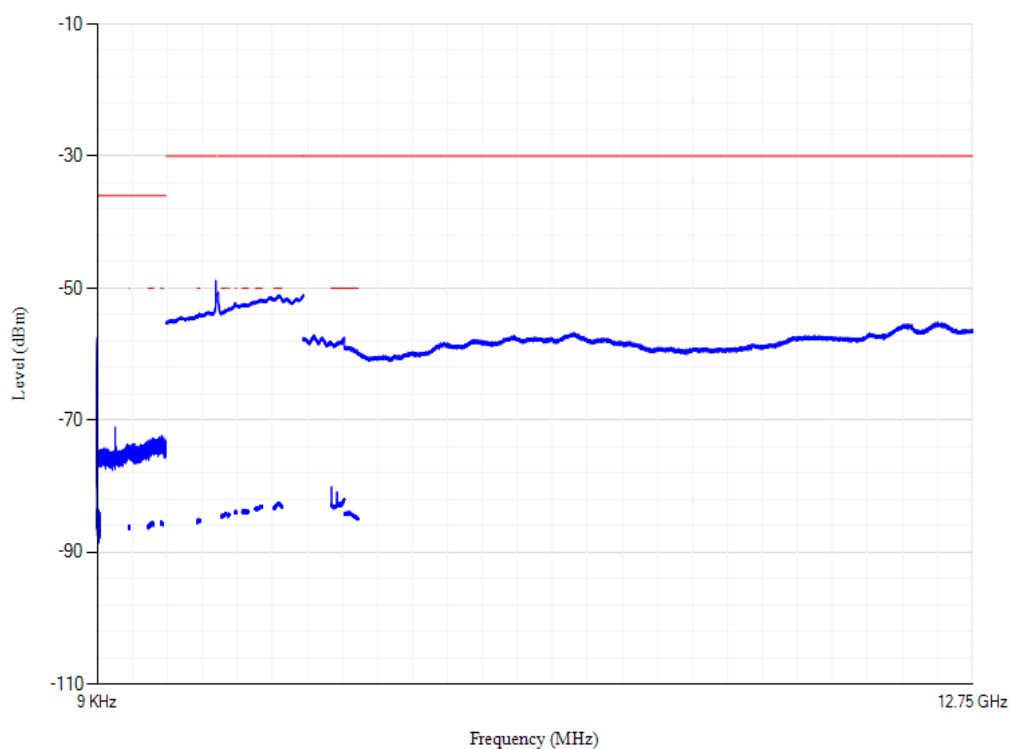
Band3 QPSK BW=5MHz Channel=19225 RB Size=1 Position=#0

Conducted spurious emissions



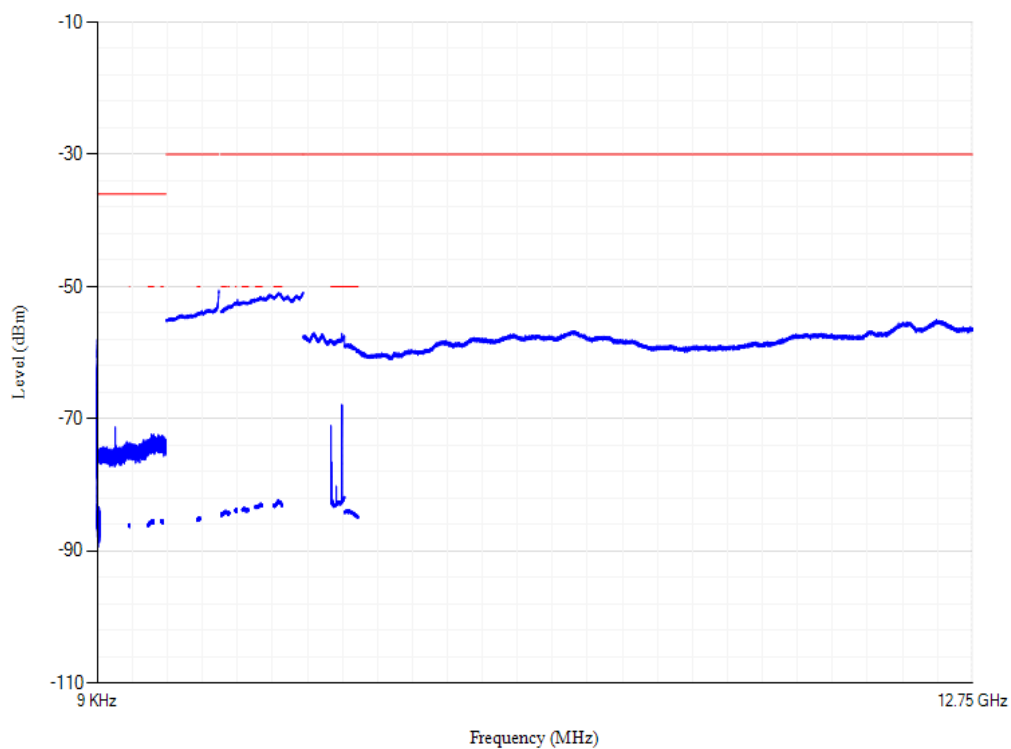
Band3 QPSK BW=5MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



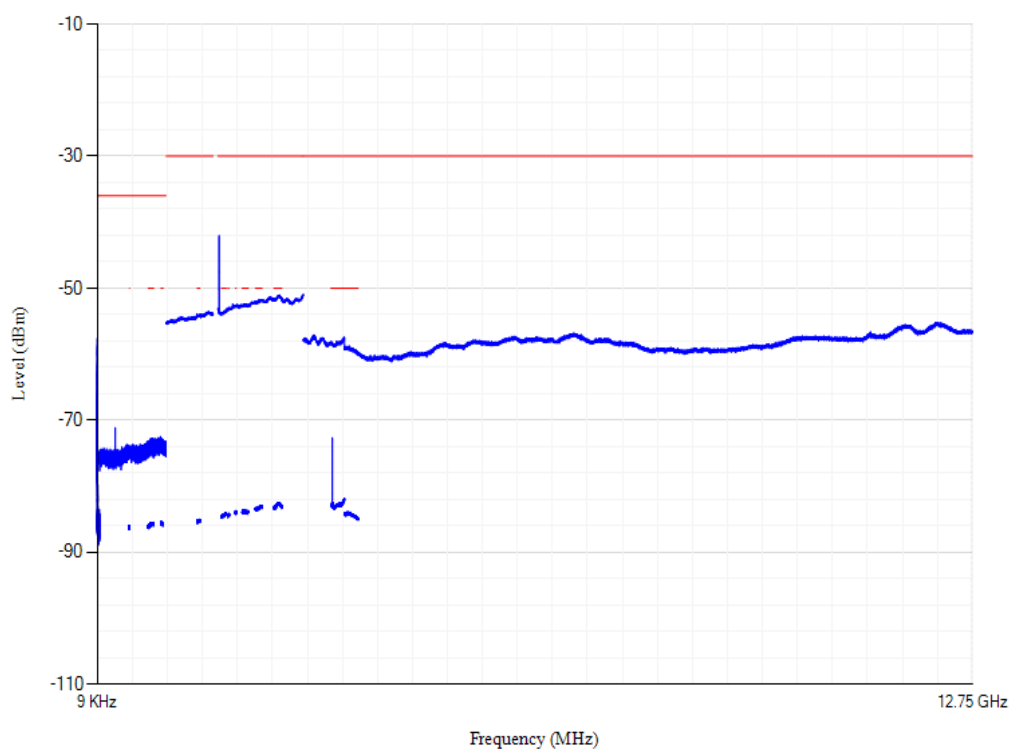
Band3 QPSK BW=5MHz Channel=19925 RB Size=1 Position=#0

Conducted spurious emissions



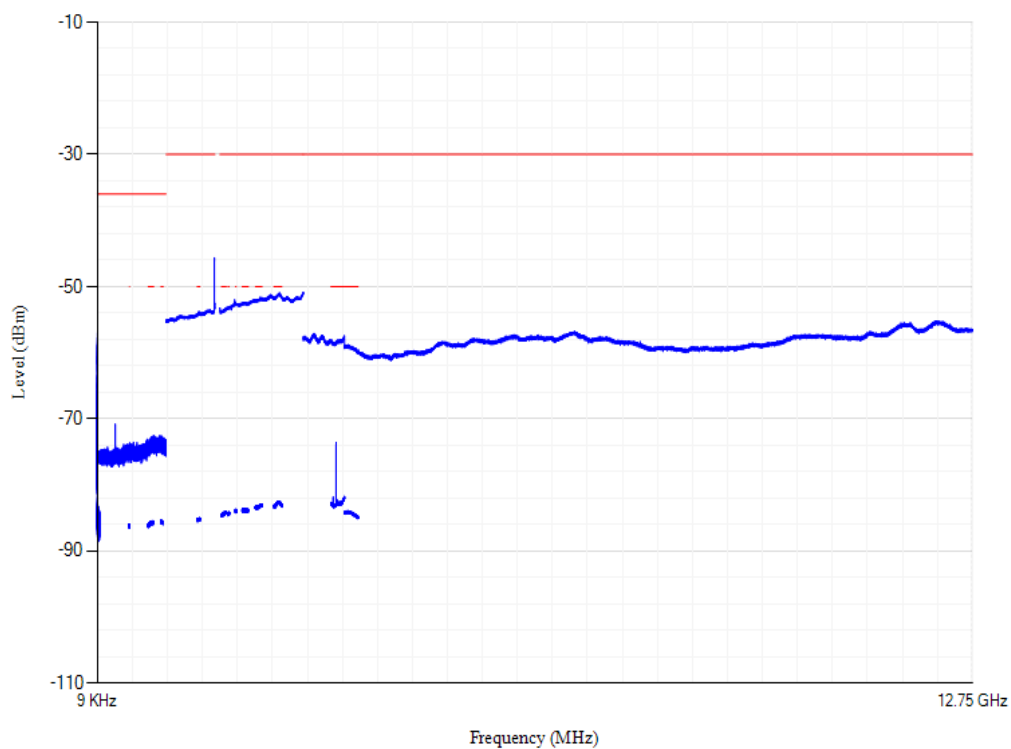
Band3 QPSK BW=20MHz Channel=19300 RB Size=1 Position=#0

Conducted spurious emissions



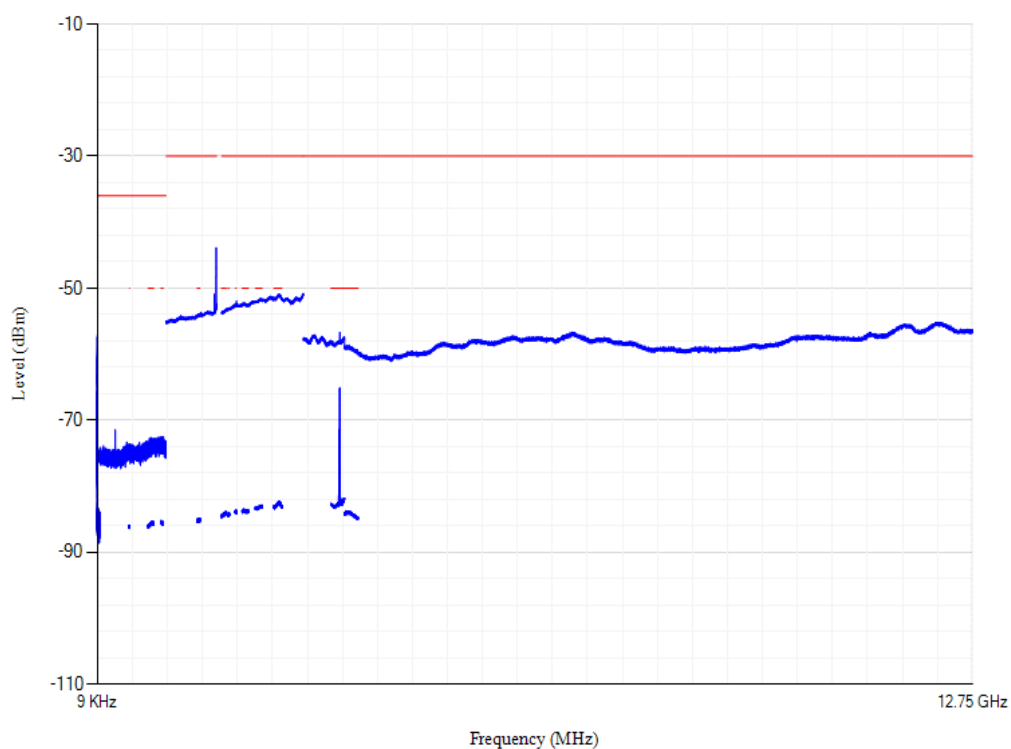
Band3 QPSK BW=20MHz Channel=19575 RB Size=1 Position=#0

Conducted spurious emissions



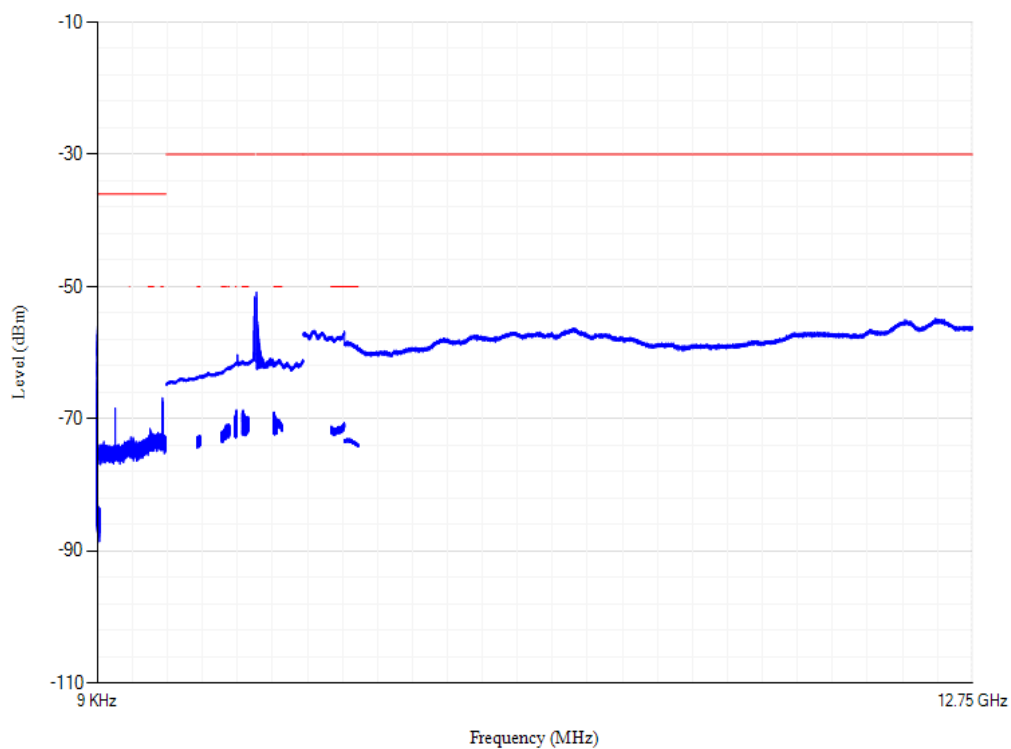
Band3 QPSK BW=20MHz Channel=19850 RB Size=1 Position=#0

Conducted spurious emissions



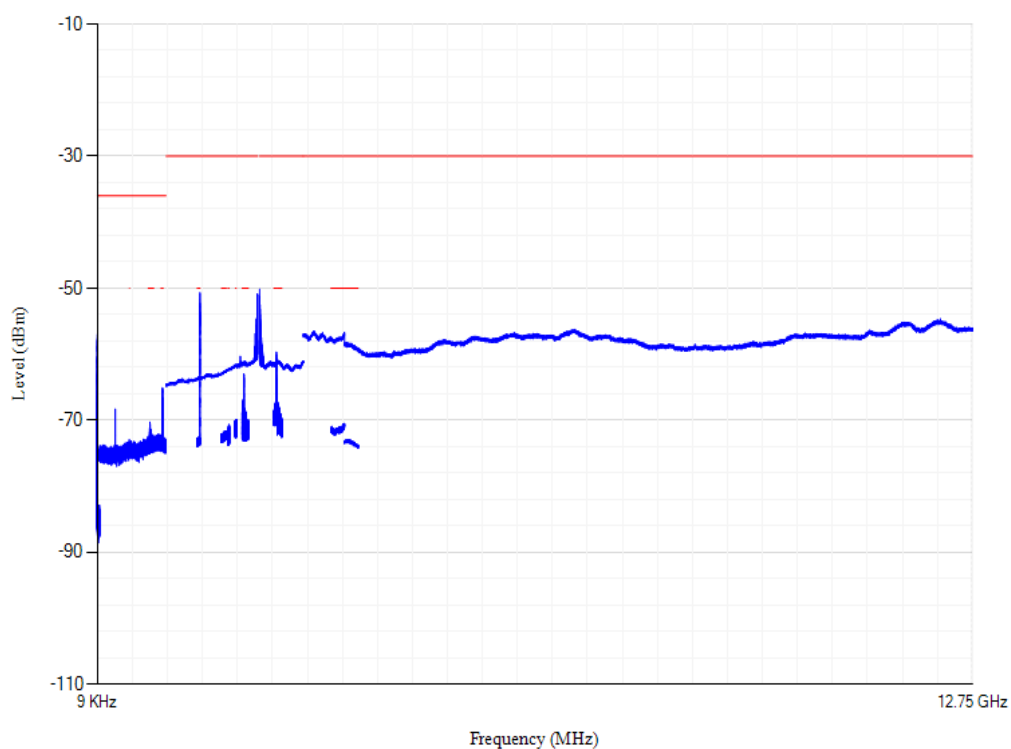
Band40 QPSK BW=5MHz Channel=38675 RB Size=1 Position=#0

Conducted spurious emissions



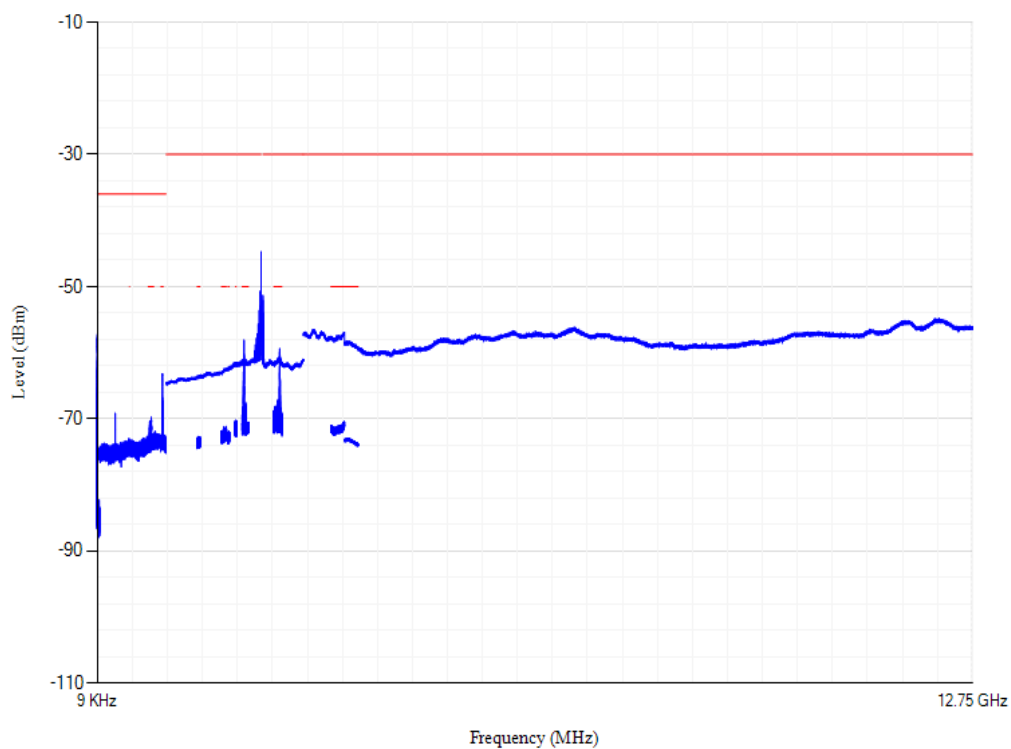
Band40 QPSK BW=5MHz Channel=39150 RB Size=1 Position=#0

Conducted spurious emissions

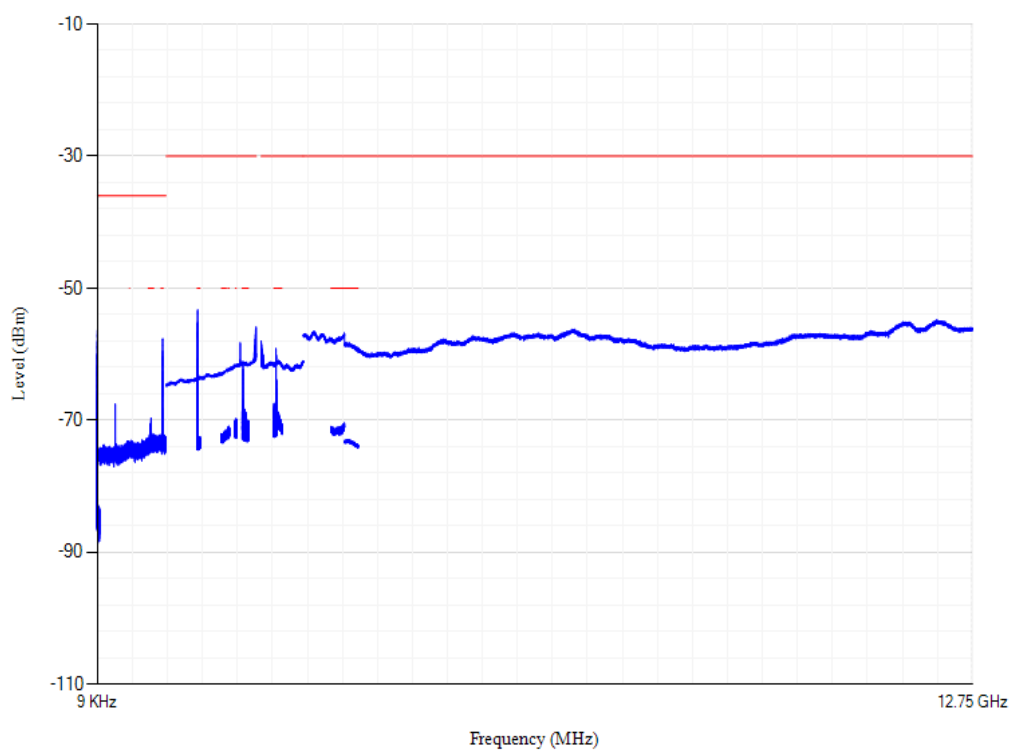


Band40 QPSK BW=5MHz Channel=39625 RB Size=1 Position=#0

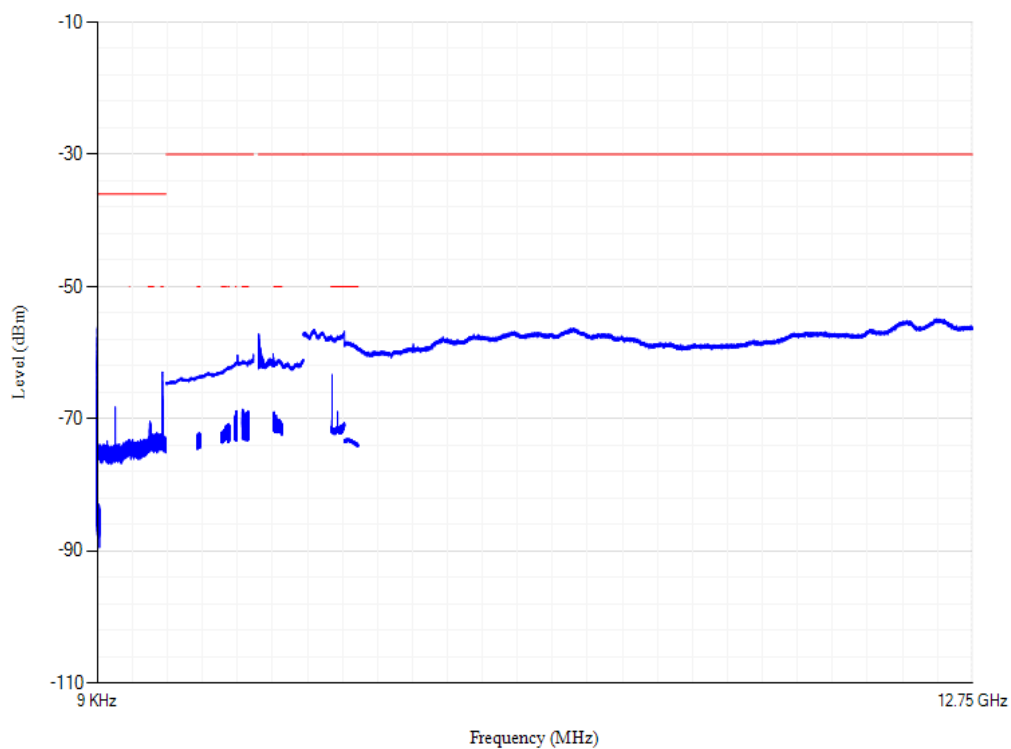
Conducted spurious emissions



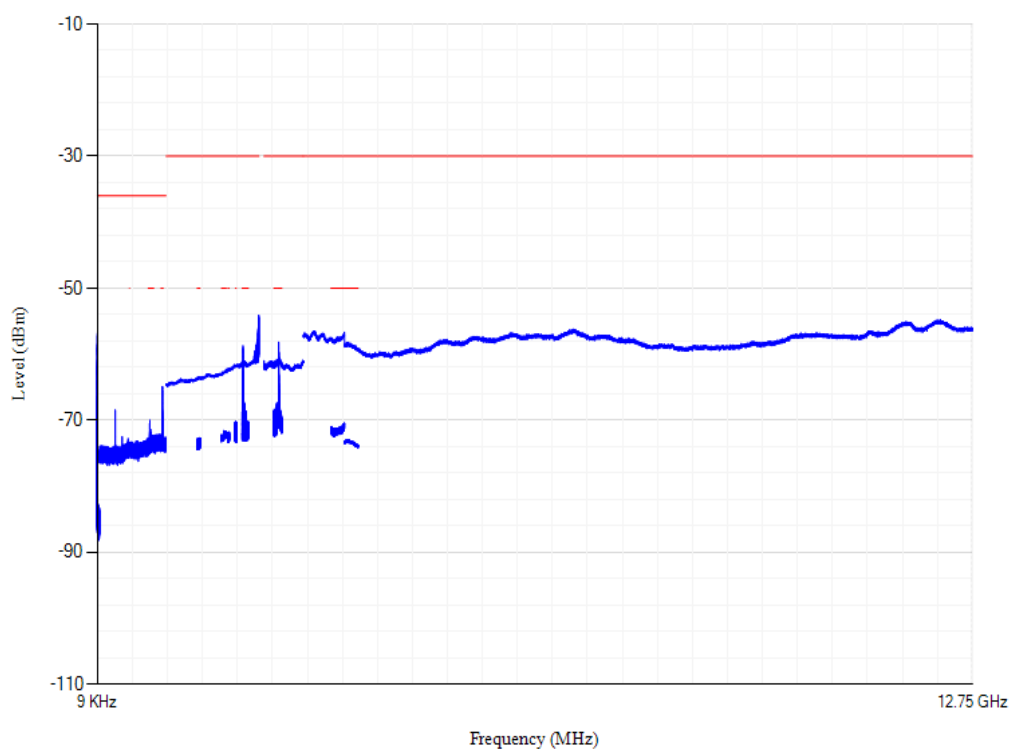
Conducted spurious emissions



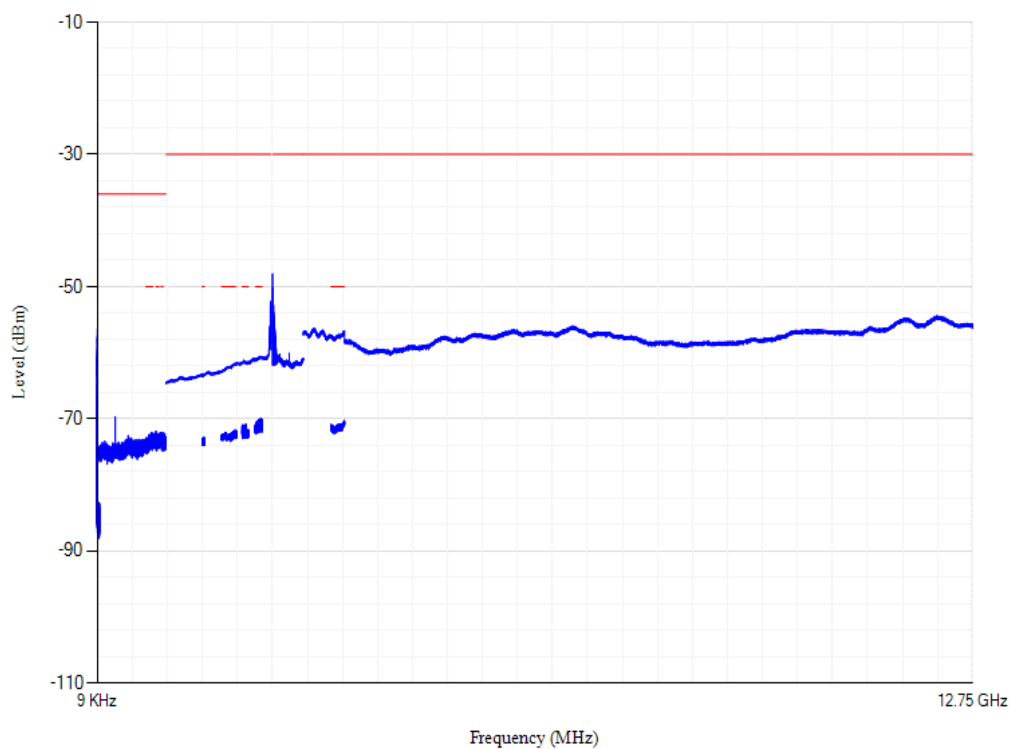
Conducted spurious emissions



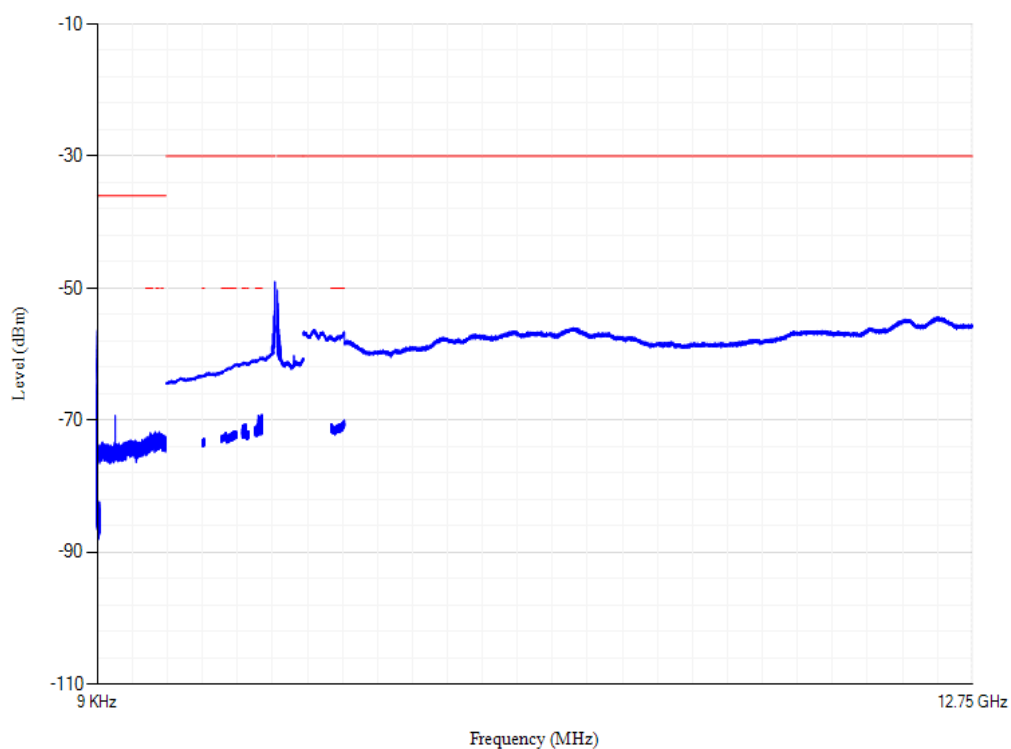
Conducted spurious emissions



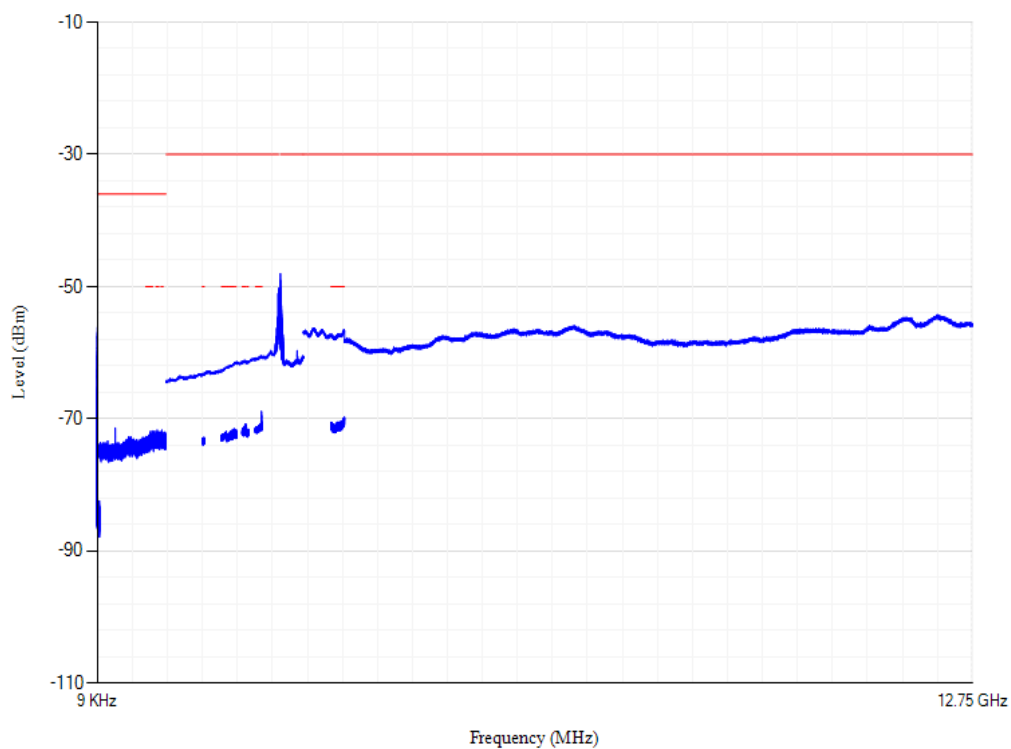
Conducted spurious emissions



Conducted spurious emissions

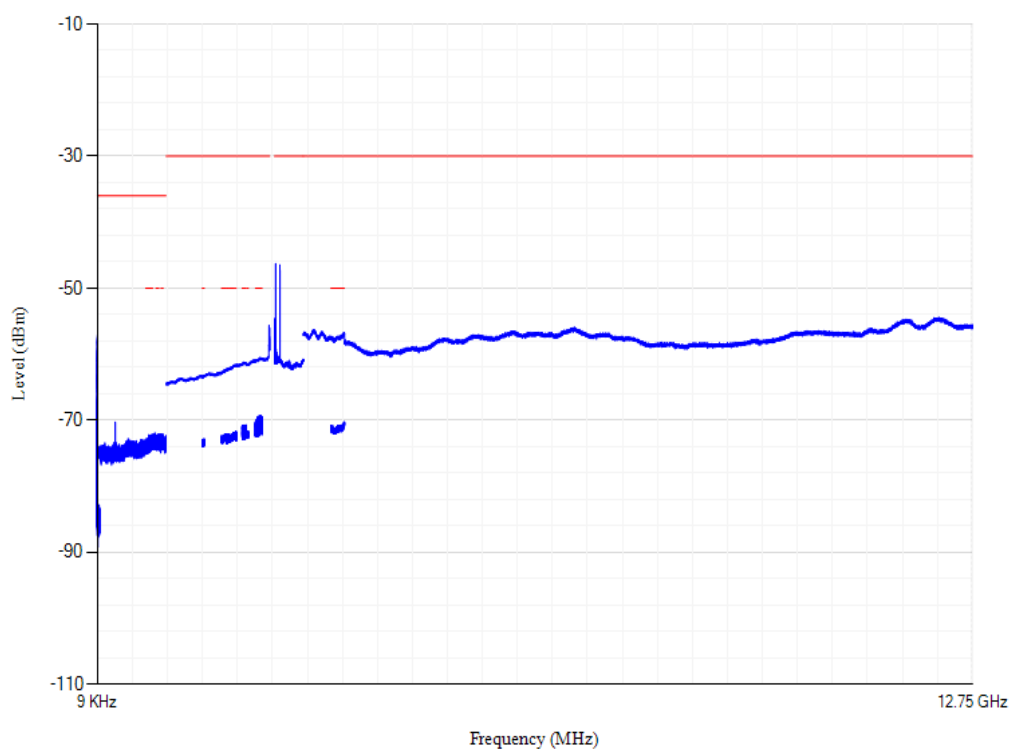


Conducted spurious emissions



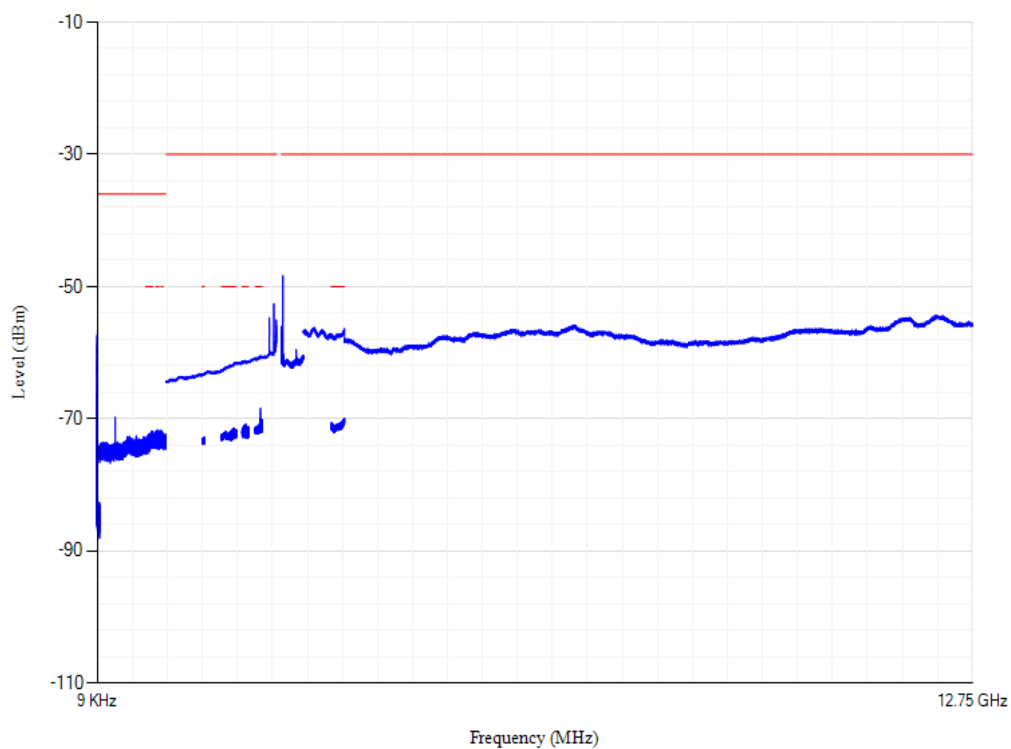
Band41a QPSK BW=20MHz Channel=40140 RB Size=1 Position=#0

Conducted spurious emissions



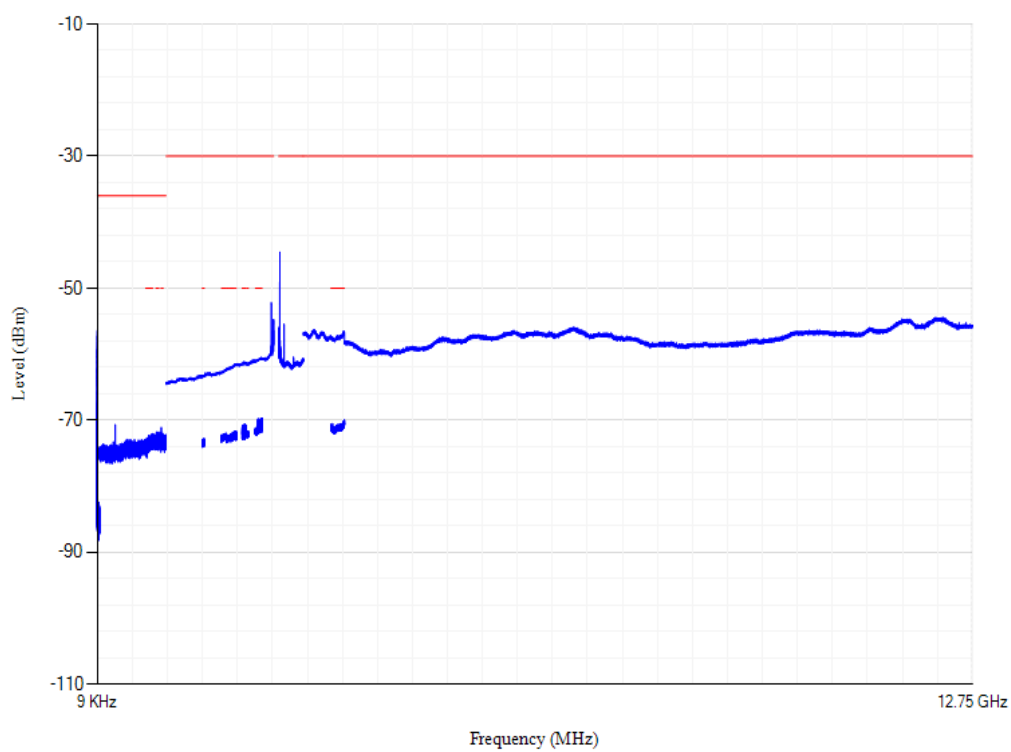
Band41a QPSK BW=20MHz Channel=41140 RB Size=1 Position=#0

Conducted spurious emissions



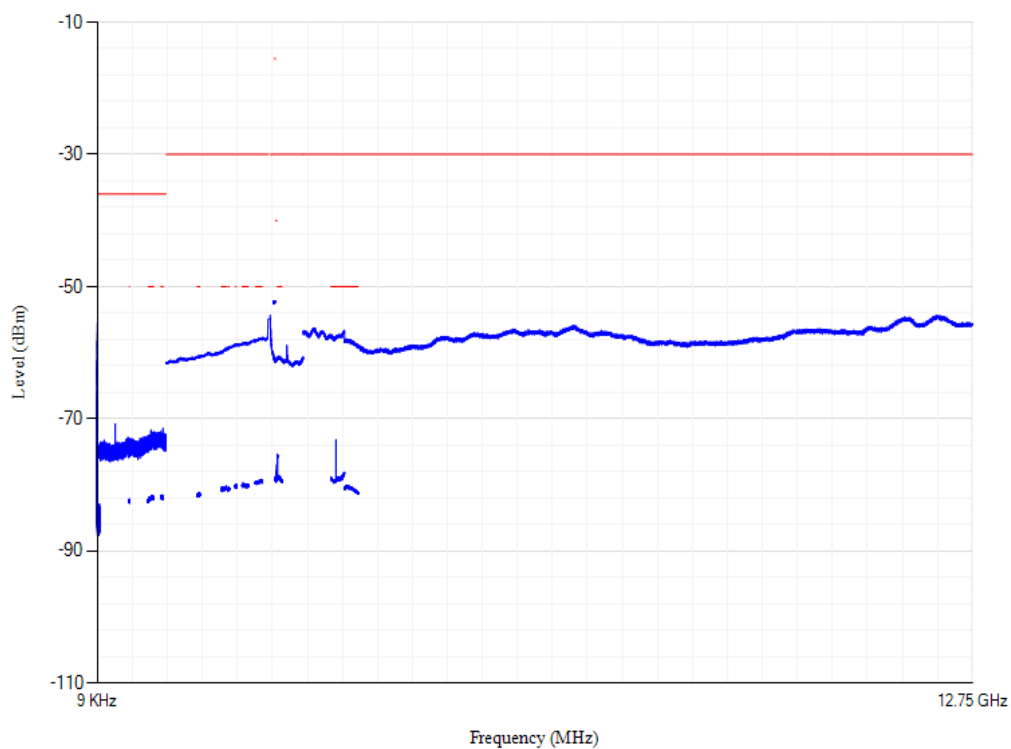
Band41a QPSK BW=20MHz Channel=40740 RB Size=1 Position=#0

Conducted spurious emissions



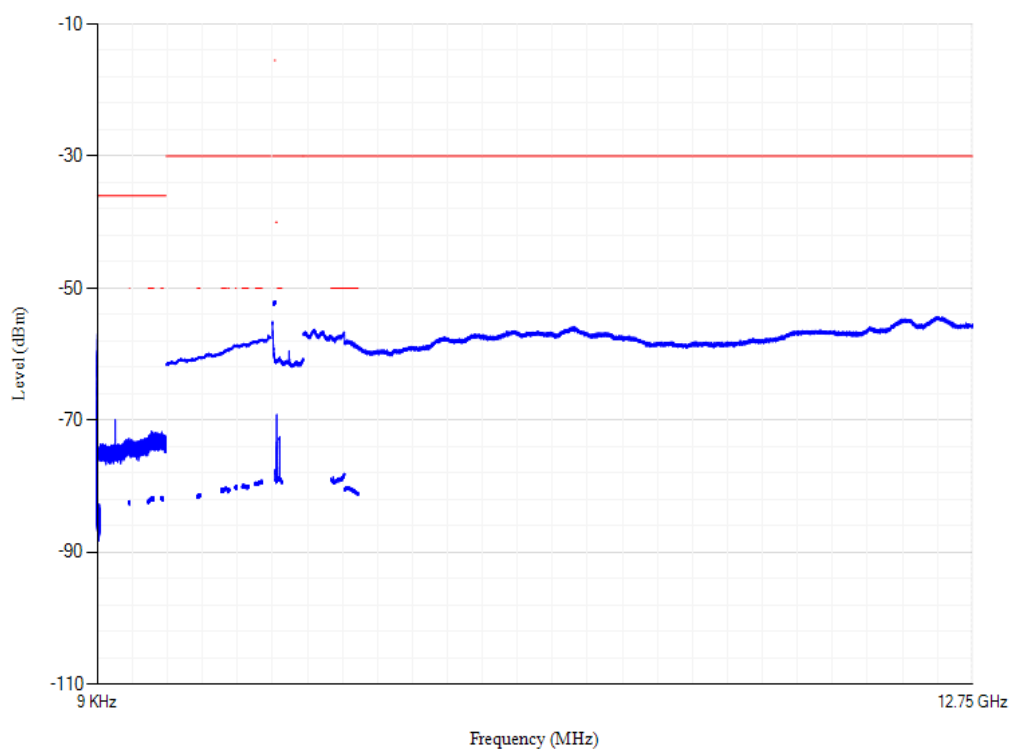
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0

Conducted spurious emissions



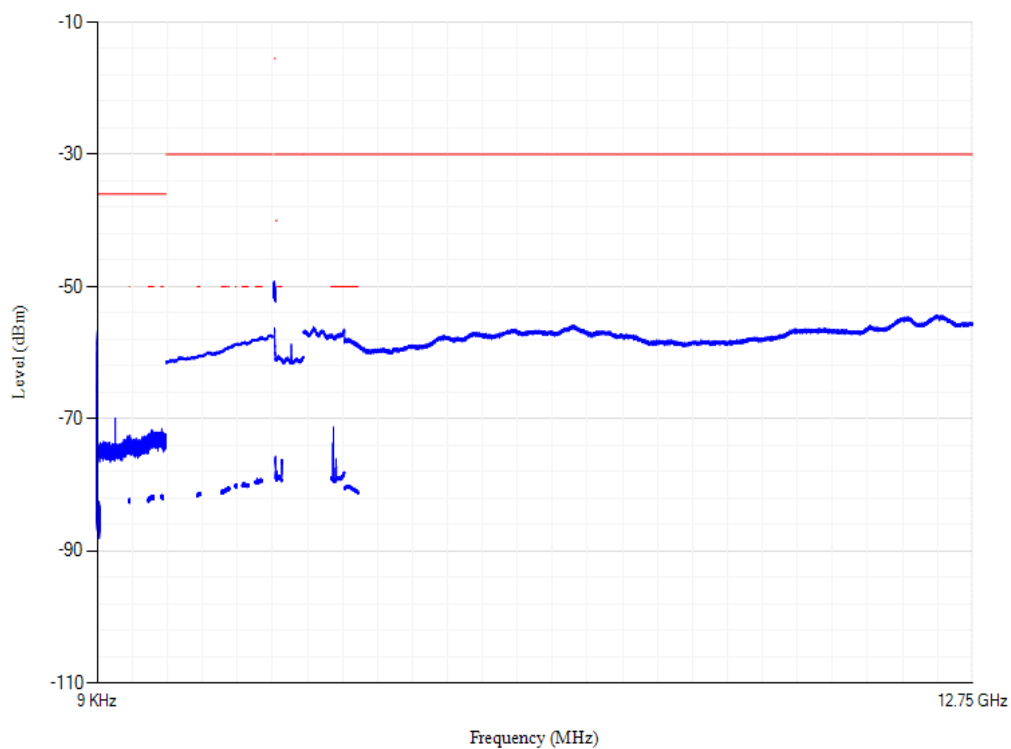
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



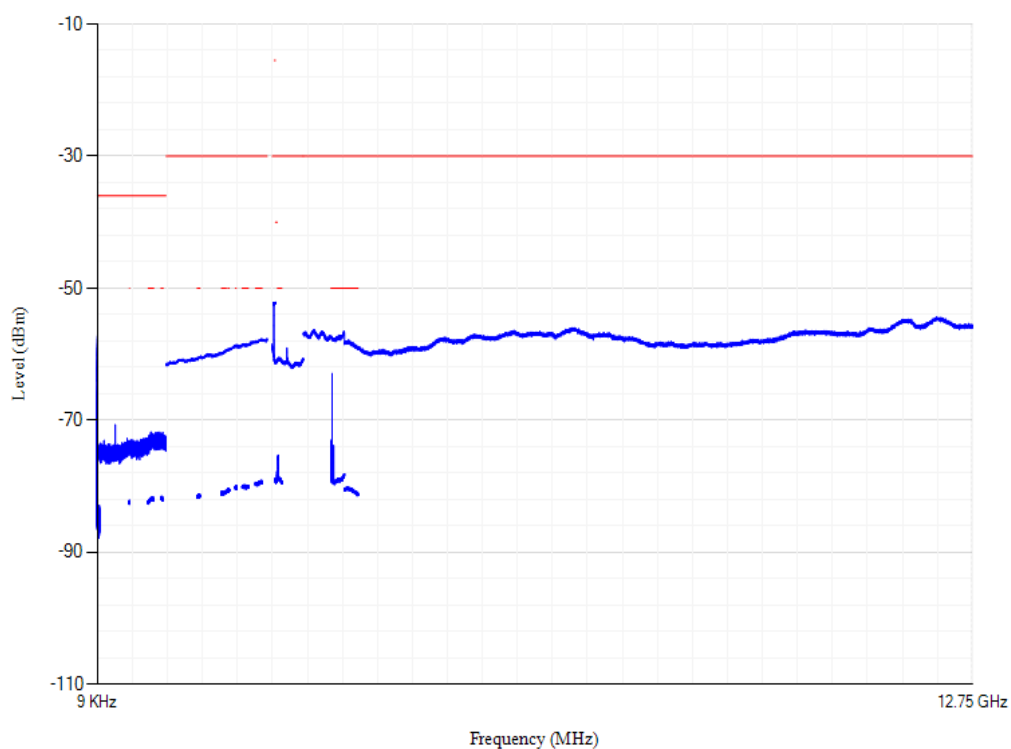
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

Conducted spurious emissions



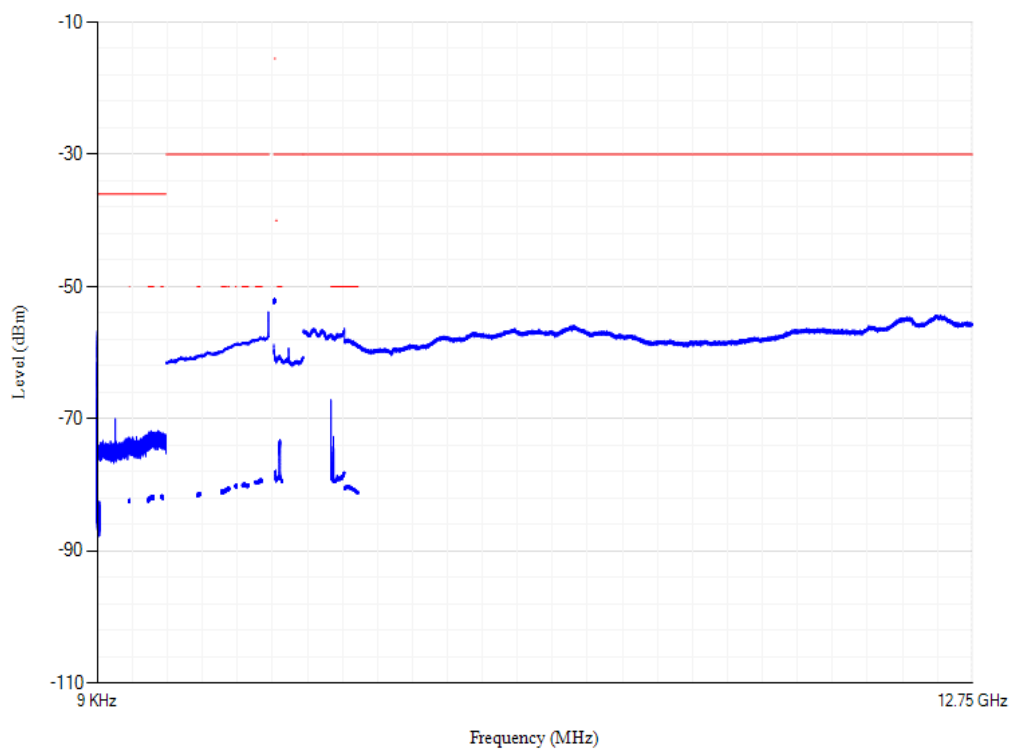
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0

Conducted spurious emissions



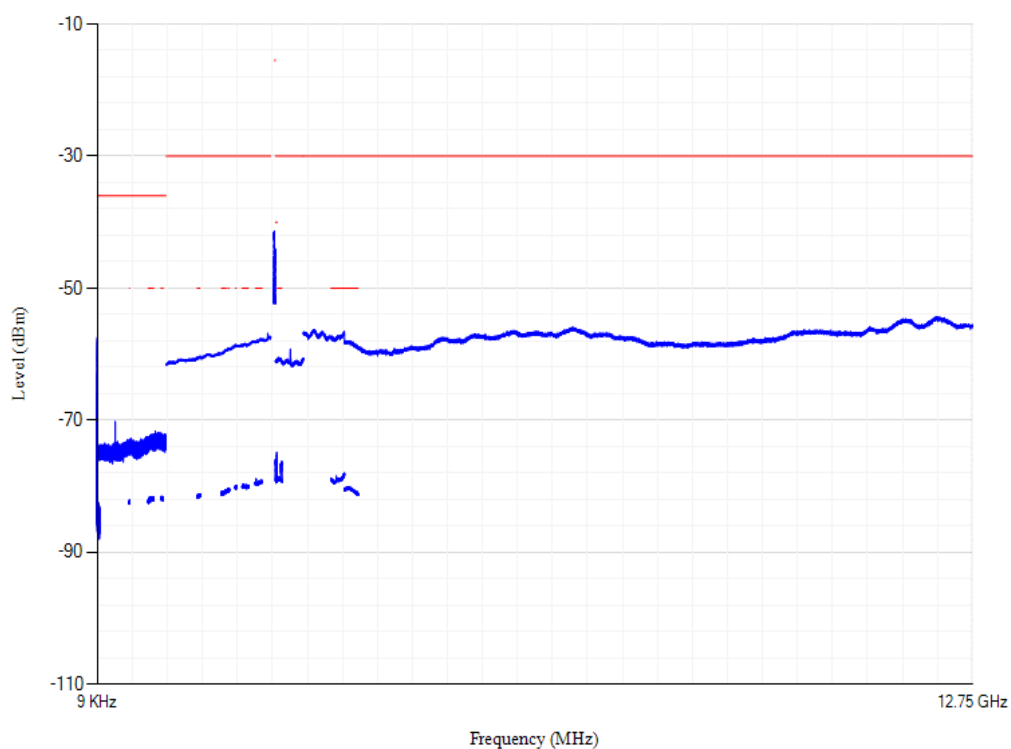
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

Conducted spurious emissions



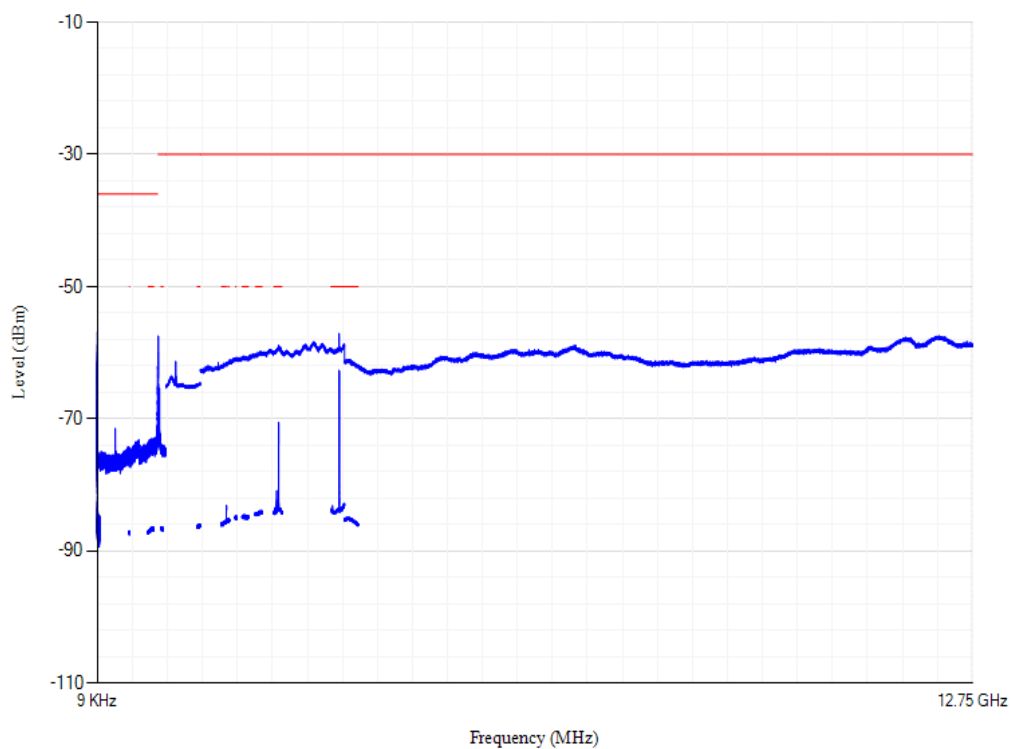
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0

Conducted spurious emissions



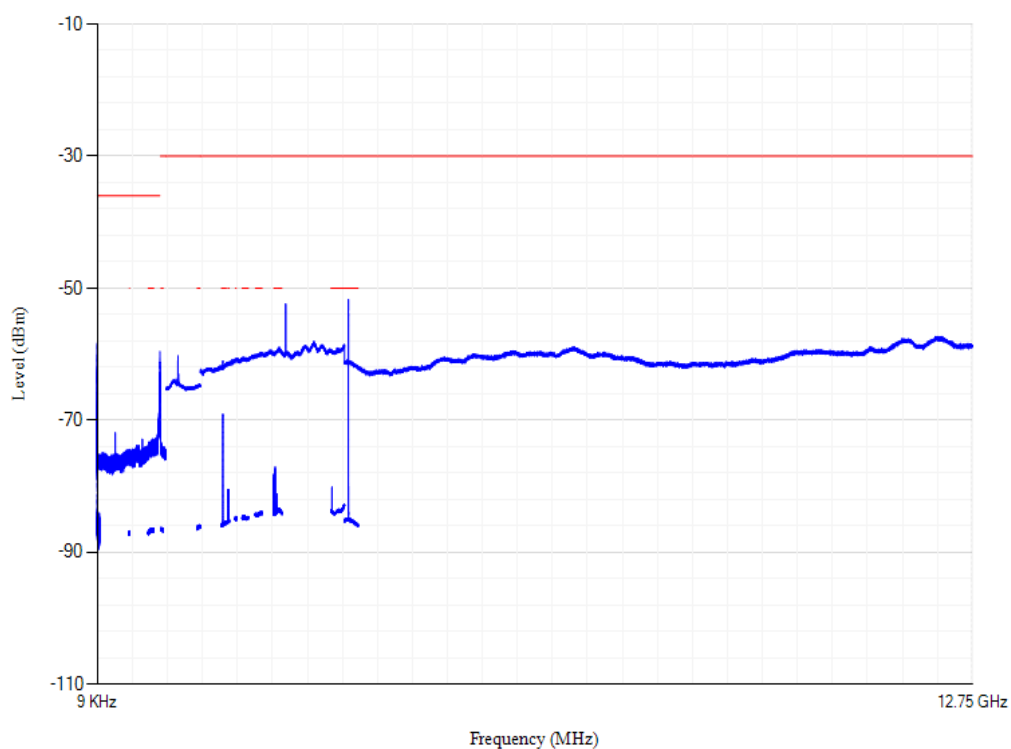
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=1 Position=#0

Conducted spurious emissions



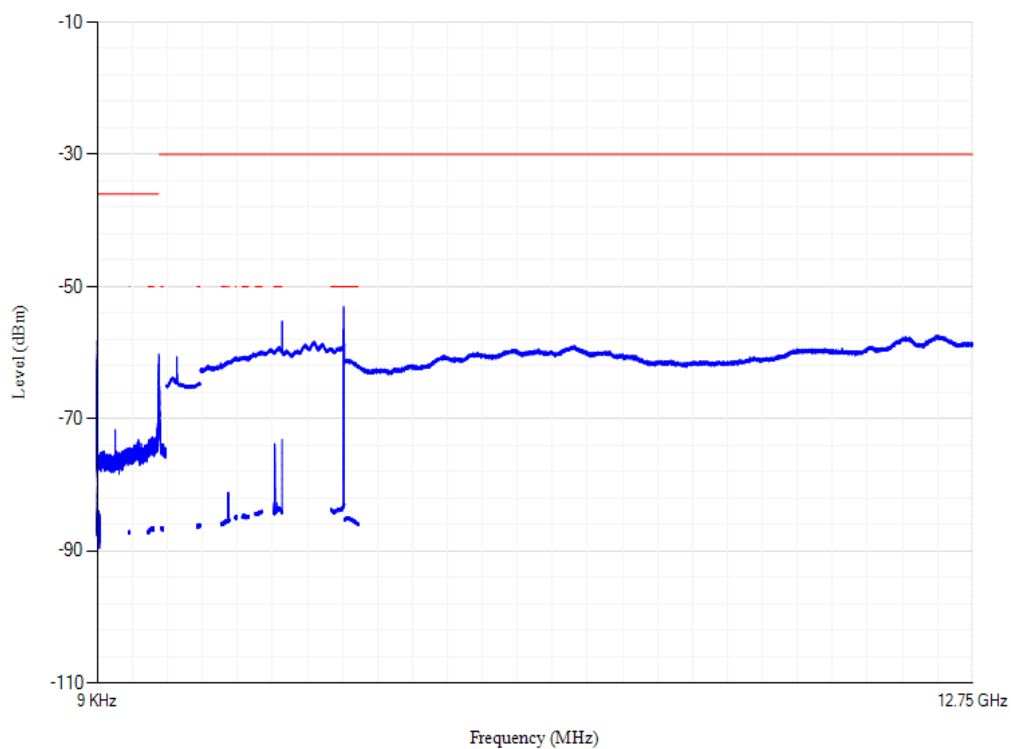
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=1 Position=#0

Conducted spurious emissions



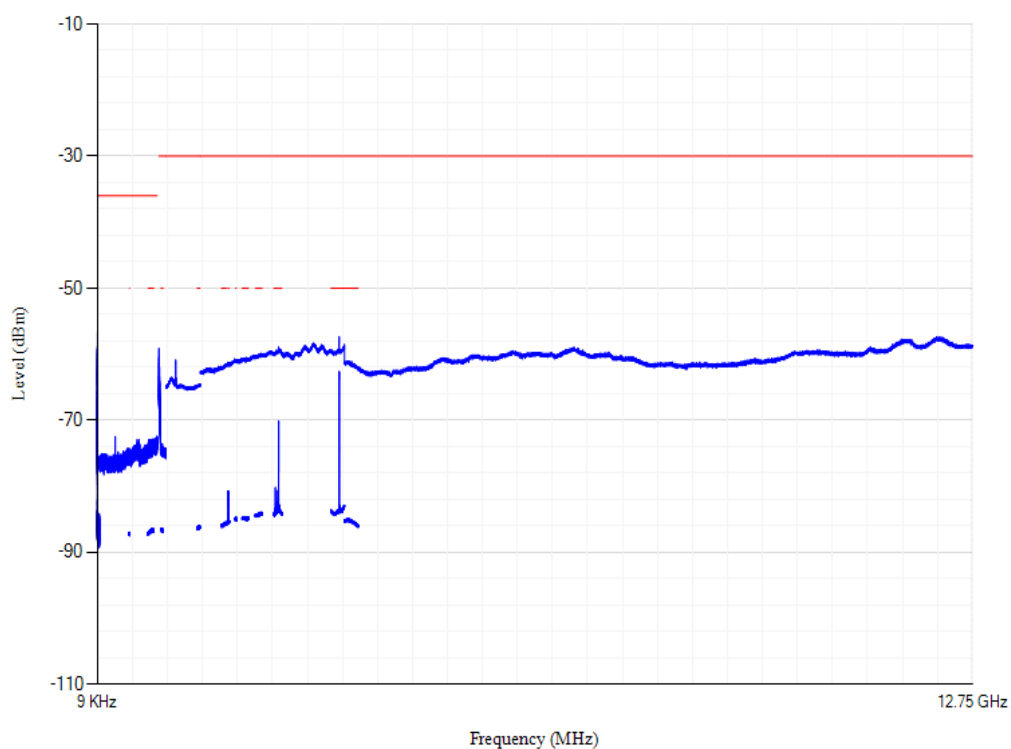
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



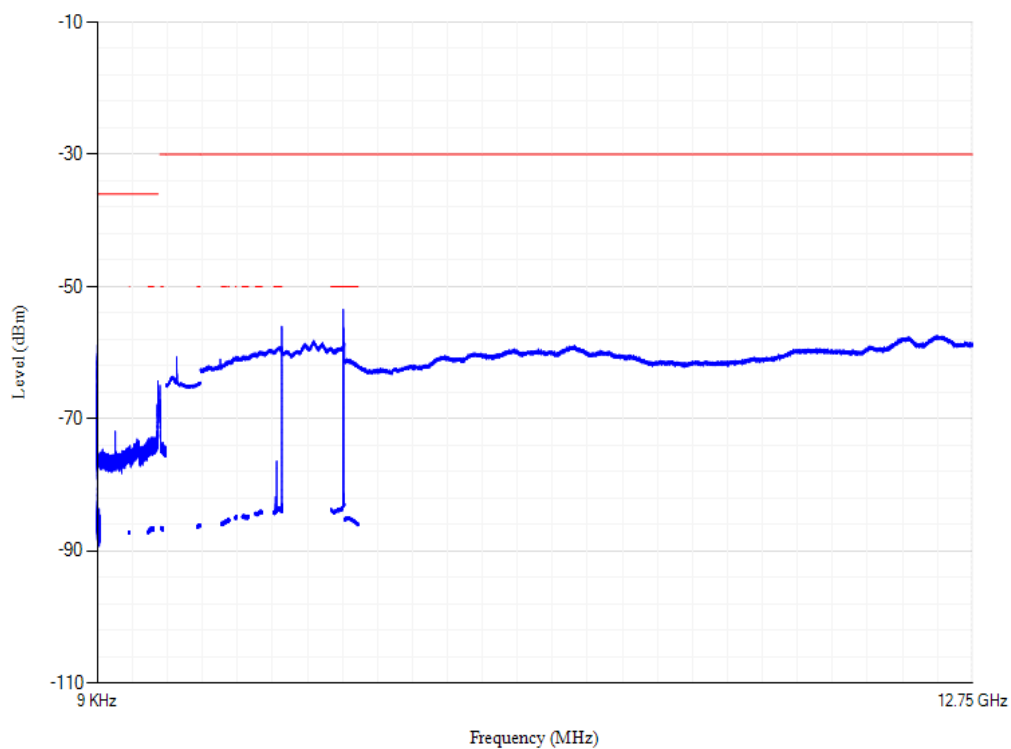
Band8 QPSK BW=5MHz Channel=21475 RB Size=1 Position=#0

Conducted spurious emissions



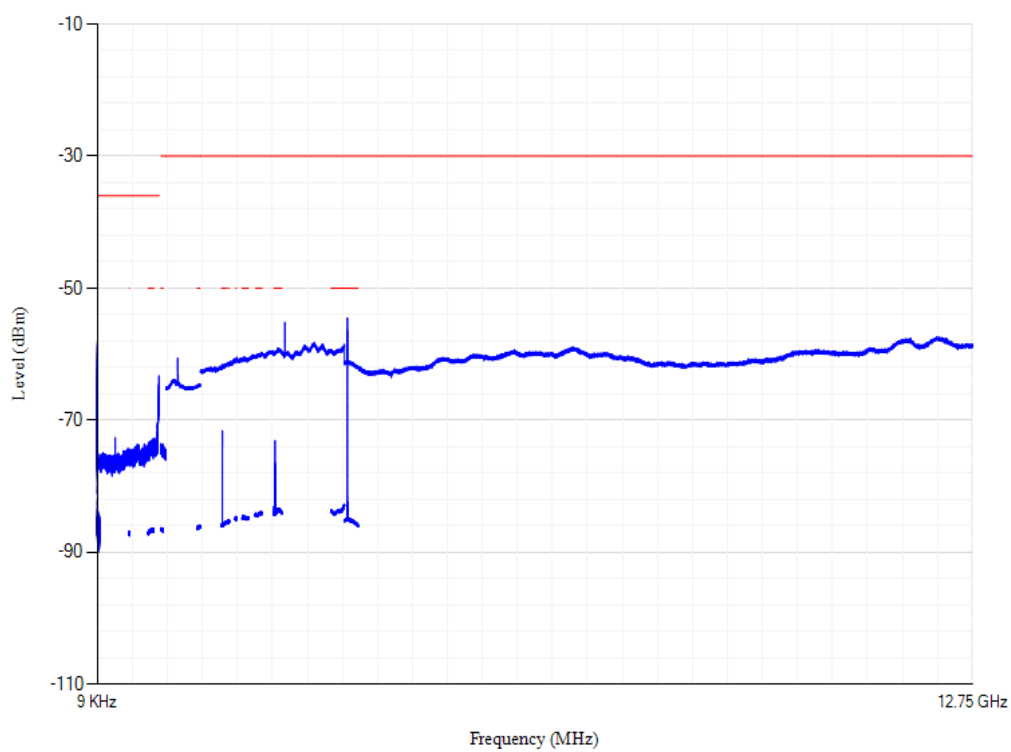
Band8 QPSK BW=5MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



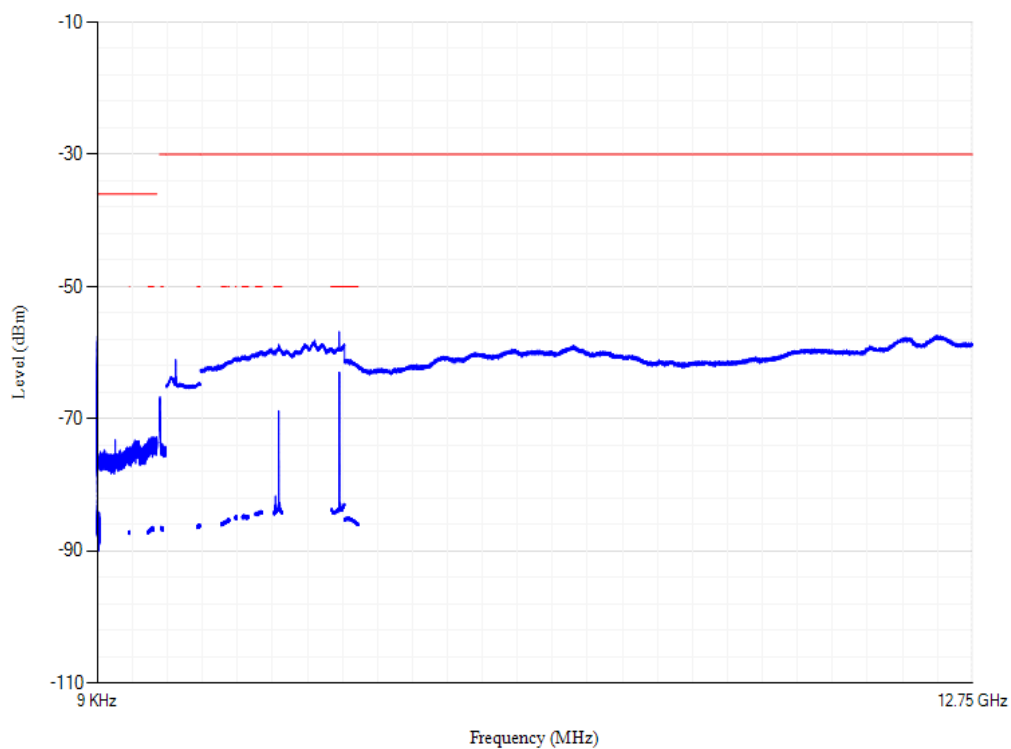
Band8 QPSK BW=5MHz Channel=21775 RB Size=1 Position=#0

Conducted spurious emissions



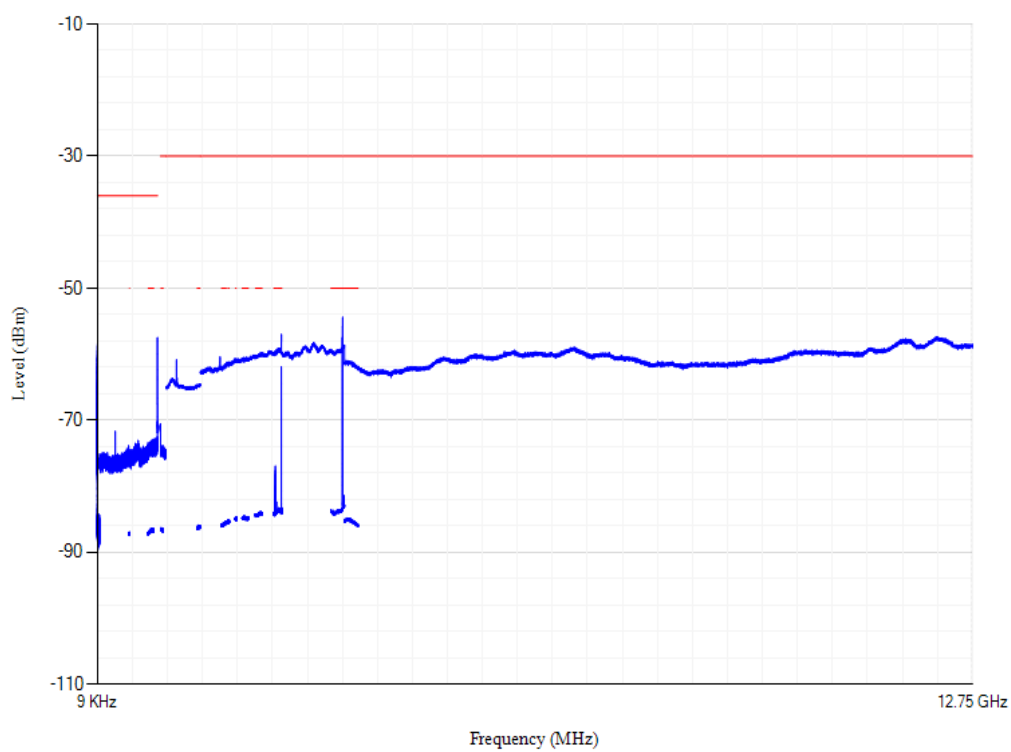
Band8 QPSK BW=10MHz Channel=21500 RB Size=1 Position=#0

Conducted spurious emissions



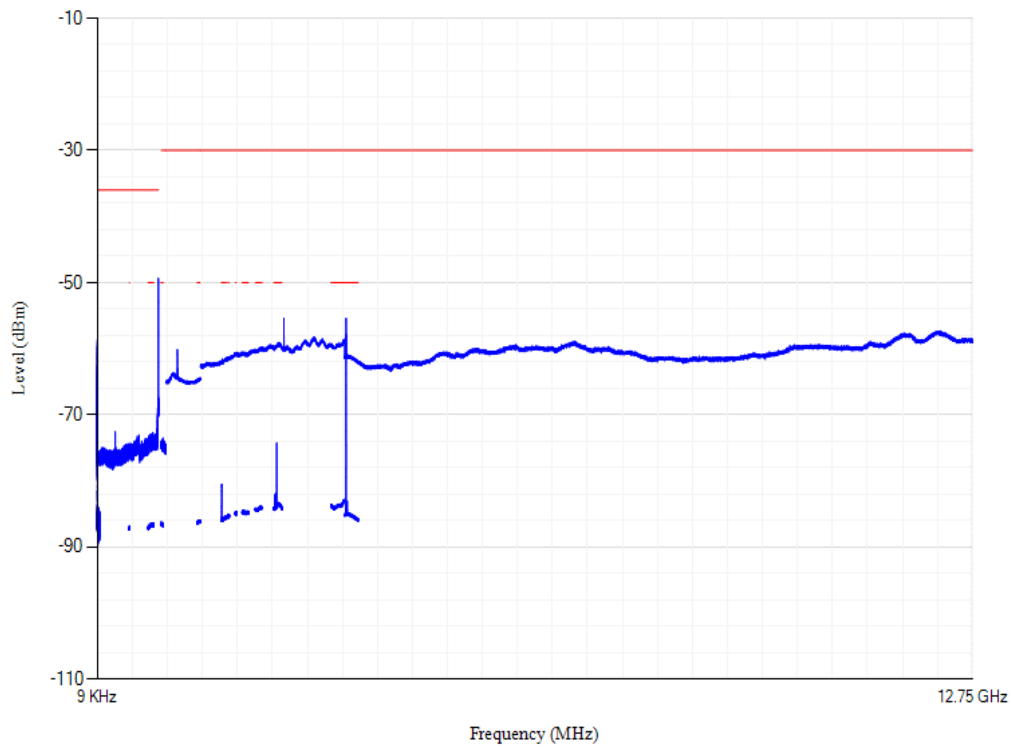
Band8 QPSK BW=10MHz Channel=21625 RB Size=1 Position=#0

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21750 RB Size=1 Position=#0

Conducted spurious emissions



6.3.2 Transmitter minimum output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
Band1	5	18025	25	#0	QPSK	-44.39	-39	PASS
Band1	5	18300	25	#0	QPSK	-44.31	-39	PASS
Band1	5	18575	25	#0	QPSK	-44.42	-39	PASS
Band1	20	18100	100	#0	QPSK	-43.38	-39	PASS
Band1	20	18300	100	#0	QPSK	-43.94	-39	PASS
Band1	20	18500	100	#0	QPSK	-43.66	-39	PASS
Band20	5	24175	25	#0	QPSK	-41.38	-39	PASS
Band20	5	24300	25	#0	QPSK	-43.56	-39	PASS
Band20	5	24425	25	#0	QPSK	-43.66	-39	PASS
Band20	20	24250	100	#0	QPSK	-43.29	-39	PASS
Band20	20	24300	100	#0	QPSK	-43.33	-39	PASS
Band20	20	24350	100	#0	QPSK	-42.99	-39	PASS
Band28	3	27225	15	#0	QPSK	-39.74	-39	PASS
Band28	3	27375	15	#0	QPSK	-42.54	-39	PASS
Band28	3	27525	15	#0	QPSK	-42.63	-39	PASS
Band28	5	27235	25	#0	QPSK	-42.46	-39	PASS
Band28	5	27385	25	#0	QPSK	-42.69	-39	PASS
Band28	5	27515	25	#0	QPSK	-42.90	-39	PASS
Band28	20	27310	100	#0	QPSK	-42.68	-39	PASS
Band28	20	27460	100	#0	QPSK	-42.29	-39	PASS
Band28	20	27440	100	#0	QPSK	-41.97	-39	PASS

Band3	1.4	19207	6	#0	QPSK	-44.61	-39	PASS
Band3	1.4	19575	6	#0	QPSK	-43.66	-39	PASS
Band3	1.4	19943	6	#0	QPSK	-43.52	-39	PASS
Band3	5	19225	25	#0	QPSK	-44.14	-39	PASS
Band3	5	19575	25	#0	QPSK	-43.72	-39	PASS
Band3	5	19925	25	#0	QPSK	-43.34	-39	PASS
Band3	20	19300	100	#0	QPSK	-43.96	-39	PASS
Band3	20	19575	100	#0	QPSK	-43.28	-39	PASS
Band3	20	19850	100	#0	QPSK	-43.04	-39	PASS
Band40	5	38675	25	#0	QPSK	-45.79	-39	PASS
Band40	5	39150	25	#0	QPSK	-50.16	-39	PASS
Band40	5	39625	25	#0	QPSK	-50.09	-39	PASS
Band40	20	38750	100	#0	QPSK	-47.86	-39	PASS
Band40	20	39150	100	#0	QPSK	-50.20	-39	PASS
Band40	20	39550	100	#0	QPSK	-50.17	-39	PASS
Band41a	5	40065	25	#0	QPSK	-42.02	-39	PASS
Band41a	5	40740	25	#0	QPSK	-44.20	-39	PASS
Band41a	5	41215	25	#0	QPSK	-45.78	-39	PASS
Band41a	20	40140	100	#0	QPSK	-43.59	-39	PASS
Band41a	20	40740	100	#0	QPSK	-43.97	-39	PASS
Band41a	20	41140	100	#0	QPSK	-45.34	-39	PASS
Band7	5	20775	25	#0	QPSK	-44.00	-39	PASS
Band7	5	21100	25	#0	QPSK	-44.02	-39	PASS
Band7	5	21425	25	#0	QPSK	-44.69	-39	PASS
Band7	20	20850	100	#0	QPSK	-44.35	-39	PASS
Band7	20	21100	100	#0	QPSK	-43.67	-39	PASS
Band7	20	21350	100	#0	QPSK	-43.97	-39	PASS
Band8	1.4	21457	6	#0	QPSK	-42.57	-39	PASS
Band8	1.4	21625	6	#0	QPSK	-44.57	-39	PASS
Band8	1.4	21793	6	#0	QPSK	-44.59	-39	PASS
Band8	5	21475	25	#0	QPSK	-44.66	-39	PASS
Band8	5	21625	25	#0	QPSK	-44.76	-39	PASS
Band8	5	21775	25	#0	QPSK	-44.87	-39	PASS
Band8	10	21500	50	#0	QPSK	-44.67	-39	PASS
Band8	10	21625	50	#0	QPSK	-44.60	-39	PASS
Band8	10	21750	50	#0	QPSK	-44.35	-39	PASS

7.5 Receiver adjacent channel selectivity

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2134.9975	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2145.0025	-54.5	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2134.9975	-25	100.00	95	PASS

Band1	5	18300	25	QPSK	Case2	2145.0025	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2127.4975	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2152.5025	-54.5	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2127.4975	-25	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2152.5025	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	800.9975	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	811.0025	-51.5	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	800.9975	-25	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	811.0025	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	793.4975	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	818.5025	-50.5	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	793.4975	-25	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	818.5025	-25	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	771.4925	-54.7	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	777.5075	-54.7	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	771.4925	-25	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	777.5075	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	770.4975	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	780.5025	-53	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	780.5025	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	770.4975	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	795.5025	-51.5	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	770.4975	-25	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	795.5025	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1841.0975	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1843.9025	-56.2	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1841.0975	-25	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1843.9025	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1837.4975	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1847.5025	-51.5	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1837.4975	-25	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1847.5025	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1829.9975	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1855.0025	-51.5	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1829.9975	-25	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1855.0025	-25	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2344.9975	-54.5	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2355.0025	-54.5	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2344.9975	-25	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2355.0025	-25	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2337.4975	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2362.5025	-54.5	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2337.4975	-25	100.00	95	PASS

Band40	20	39150	100	QPSK	Case2	2362.5025	-25	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2599.9975	-52.5	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2610.0025	-52.5	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2599.9975	-25	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2610.0025	-25	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2592.4975	-52.5	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2617.5025	-52.5	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2592.4975	-25	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2617.5025	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2649.9975	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2660.0025	-52.5	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2649.9975	-25	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2660.0025	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2642.4975	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2667.5025	-52.5	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2642.4975	-25	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2667.5025	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	941.0975	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	943.9025	-56.7	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	941.0975	-25	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	943.9025	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	937.4975	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	947.5025	-51.5	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	937.4975	-25	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	947.5025	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	934.9925	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	950.0075	-48.5	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	934.9925	-25	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	950.0075	-25	100.00	95	PASS

7.6.1 Receiver blocking characteristics in-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	Case1	2129.9875	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case1	2150.0125	-56	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2124.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2119.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2114.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2109.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2104.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2099.9925	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2155.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2160.0075	-44	100.00	95	PASS

Band1	5	18300	25	QPSK	Case2	2165.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2170.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2175.0075	-44	100.00	95	PASS
Band1	5	18300	25	QPSK	Case2	2180.0075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2122.4875	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case1	2157.5125	-56	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2117.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2112.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2107.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2102.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2097.4925	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2162.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2167.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2172.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2177.5075	-44	100.00	95	PASS
Band1	20	18300	100	QPSK	Case2	2182.5075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	795.9875	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case1	816.0125	-56	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	790.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	785.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	780.9925	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	821.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	826.0075	-44	100.00	95	PASS
Band20	5	24300	25	QPSK	Case2	831.0075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	788.4875	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case1	823.5125	-56	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	783.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	778.4925	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	828.5075	-44	100.00	95	PASS
Band20	20	24300	100	QPSK	Case2	833.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	768.4925	-56	100.00	95	PASS
Band28	3	27375	15	QPSK	Case1	780.5075	-56	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	765.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	762.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	759.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	756.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	753.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	747.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	744.4925	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	783.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	786.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	789.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	792.5075	-44	100.00	95	PASS

Band28	3	27375	15	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	798.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	801.5075	-44	100.00	95	PASS
Band28	3	27375	15	QPSK	Case2	804.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case1	785.5125	-56	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	790.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	795.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	800.5075	-44	100.00	95	PASS
Band28	5	27385	25	QPSK	Case2	805.5075	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	765.4875	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case1	800.5125	-56	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	760.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	755.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	750.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	745.4925	-44	100.00	95	PASS
Band28	20	27460	100	QPSK	Case2	805.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1839.6875	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case1	1845.3125	-56	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1838.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1836.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1835.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1834.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1832.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1831.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1829.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1828.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1827.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1825.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1824.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1822.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1821.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1820.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1818.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1817.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1815.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1814.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1813.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1811.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1810.2925	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1808.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1806.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1804.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1803.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1801.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1800.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1799.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1797.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1796.2925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1794.8925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1793.4925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1792.0925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1790.6925	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1846.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1848.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1849.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1850.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1852.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1853.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1855.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1856.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1857.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1859.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1860.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1862.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1863.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1864.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1866.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1867.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1869.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1870.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1871.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1873.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1874.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1876.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1878.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1880.3075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1881.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1883.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1884.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1885.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1887.3075	-44	100.00	95	PASS

Band3	1.4	19575	6	QPSK	Case2	1888.7075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1890.1075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1891.5075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1892.9075	-44	100.00	95	PASS
Band3	1.4	19575	6	QPSK	Case2	1894.3075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1832.4875	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case1	1852.5125	-56	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1827.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1822.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1817.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1812.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1807.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1802.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1797.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1792.4925	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1857.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1862.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1867.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1872.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1877.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1882.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1887.5075	-44	100.00	95	PASS
Band3	5	19575	25	QPSK	Case2	1892.5075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1824.9875	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case1	1860.0125	-56	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1819.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1814.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1809.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1804.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1799.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1794.9925	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1865.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1870.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1875.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1880.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1885.0075	-44	100.00	95	PASS
Band3	20	19575	100	QPSK	Case2	1890.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2339.9875	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case1	2360.0125	-56	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2334.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2329.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2324.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2319.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2314.9925	-44	100.00	95	PASS

Band40	5	39150	25	QPSK	Case2	2309.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2304.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2299.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2294.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2289.9925	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2365.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2370.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2375.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2380.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2385.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2390.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2395.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2400.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2405.0075	-44	100.00	95	PASS
Band40	5	39150	25	QPSK	Case2	2410.0075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2332.4875	-56	100.00	95	PASS
Band40	20	39150	100	QPSK	Case1	2367.5125	-56	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2327.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2322.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2317.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2312.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2307.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2302.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2297.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2292.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2287.4925	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2372.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2377.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2382.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2387.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2392.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2397.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2402.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2407.5075	-44	100.00	95	PASS
Band40	20	39150	100	QPSK	Case2	2412.5075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2594.9875	-56	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case1	2615.0125	-56	99.55	95	PASS
Band41a	5	40740	25	QPSK	Case2	2589.9925	-44	99.58	95	PASS
Band41a	5	40740	25	QPSK	Case2	2584.9925	-44	99.44	95	PASS
Band41a	5	40740	25	QPSK	Case2	2579.9925	-44	99.89	95	PASS
Band41a	5	40740	25	QPSK	Case2	2574.9925	-44	99.67	95	PASS
Band41a	5	40740	25	QPSK	Case2	2569.9925	-44	99.36	95	PASS
Band41a	5	40740	25	QPSK	Case2	2564.9925	-44	99.70	95	PASS
Band41a	5	40740	25	QPSK	Case2	2559.9925	-44	100.00	95	PASS

Band41a	5	40740	25	QPSK	Case2	2554.9925	-44	99.81	95	PASS
Band41a	5	40740	25	QPSK	Case2	2549.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2544.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2539.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2534.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2529.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2524.9925	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2620.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2625.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2630.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2635.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2640.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2645.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2650.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2655.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2660.0075	-44	100.00	95	PASS
Band41a	5	40740	25	QPSK	Case2	2665.0075	-44	99.78	95	PASS
Band41a	20	40740	100	QPSK	Case1	2587.4875	-56	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case1	2622.5125	-56	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2582.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2577.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2572.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2567.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2562.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2557.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2552.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2547.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2542.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2537.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2532.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2527.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2522.4925	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2627.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2632.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2637.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2642.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2647.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2652.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2657.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2662.5075	-44	100.00	95	PASS
Band41a	20	40740	100	QPSK	Case2	2667.5075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2644.9875	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case1	2665.0125	-56	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2639.9925	-44	100.00	95	PASS

Band7	5	21100	25	QPSK	Case2	2634.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2629.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2624.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2619.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2614.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2609.9925	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2670.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2675.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2680.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2685.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2690.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2695.0075	-44	100.00	95	PASS
Band7	5	21100	25	QPSK	Case2	2700.0075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2637.4875	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case1	2672.5125	-56	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2632.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2627.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2622.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2617.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2612.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2607.4925	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2677.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2682.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2687.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2692.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2697.5075	-44	100.00	95	PASS
Band7	20	21100	100	QPSK	Case2	2702.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	939.6875	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case1	945.3125	-56	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	938.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	936.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	935.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	934.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	932.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	931.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	929.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	928.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	927.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	925.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	924.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	922.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	921.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	920.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	918.6925	-44	100.00	95	PASS

Band8	1.4	21625	6	QPSK	Case2	917.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	915.8925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	914.4925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	913.0925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	911.6925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	910.2925	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	946.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	948.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	949.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	950.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	952.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	953.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	955.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	956.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	957.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	959.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	960.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	962.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	963.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	964.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	966.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	967.7075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	969.1075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	970.5075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	971.9075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	973.3075	-44	100.00	95	PASS
Band8	1.4	21625	6	QPSK	Case2	974.7075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	932.4875	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case1	952.5125	-56	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	927.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	922.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	917.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	912.4925	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	957.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	962.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	967.5075	-44	100.00	95	PASS
Band8	5	21625	25	QPSK	Case2	972.5075	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	929.9975	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case1	955.0025	-56	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	924.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	919.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	914.9875	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	960.0125	-44	100.00	95	PASS
Band8	10	21625	50	QPSK	Case2	965.0125	-44	100.00	95	PASS

Band8	10	21625	50	QPSK	Case2	970.0125	-44	100.00	95	PASS
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7.6.3 Receiver blocking characteristics narrow-band

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2137.2925	-55	100.00	95	PASS
Band1	5	18300	25	QPSK	2142.7075	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2129.7925	-55	100.00	95	PASS
Band1	20	18300	100	QPSK	2150.2075	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	803.2925	-55	100.00	95	PASS
Band20	5	24300	25	QPSK	808.7075	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	795.7925	-55	100.00	95	PASS
Band20	20	24300	100	QPSK	816.2075	-55	100.00	95	PASS
Band28	3	27375	15	QPSK	772.7975	-55	100.00	95	PASS
Band28	3	27375	15	QPSK	776.2025	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	772.7925	-55	100.00	95	PASS
Band28	5	27385	25	QPSK	778.2075	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	772.7925	-55	100.00	95	PASS
Band28	20	27460	100	QPSK	793.2075	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1841.5925	-55	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1843.4075	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1839.7925	-55	100.00	95	PASS
Band3	5	19575	25	QPSK	1845.2075	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1832.2925	-55	100.00	95	PASS
Band3	20	19575	100	QPSK	1852.7075	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2347.2925	-55	100.00	95	PASS
Band40	5	39150	25	QPSK	2352.7075	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2339.7925	-55	100.00	95	PASS
Band40	20	39150	100	QPSK	2360.2075	-55	100.00	95	PASS
Band41a	5	40740	25	QPSK	2602.2925	-55	100.00	95	PASS
Band41a	5	40740	25	QPSK	2607.7075	-55	100.00	95	PASS
Band41a	20	40740	100	QPSK	2594.7925	-55	100.00	95	PASS
Band41a	20	40740	100	QPSK	2615.2075	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	941.5925	-55	100.00	95	PASS
Band8	1.4	21625	6	QPSK	943.4075	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	939.7925	-55	100.00	95	PASS
Band8	5	21625	25	QPSK	945.2075	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	937.2875	-55	100.00	95	PASS
Band8	10	21625	50	QPSK	947.7125	-55	100.00	95	PASS

7.8.1 Receiver intermodulation characteristics

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference 1 Freq (MHz)	Interference 1 Level (dBm)	Interference 2 Freq (MHz)	Interference 2 Level (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18300	25	QPSK	2130	-46	2120	-46	100.00	95	PASS
Band1	5	18300	25	QPSK	2150	-46	2160	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2122.5	-46	2105	-46	100.00	95	PASS
Band1	20	18300	100	QPSK	2157.5	-46	2175	-46	100.00	95	PASS
Band20	5	24300	25	QPSK	796	-46	786	-46	100.00	95	PASS
Band20	5	24300	25	QPSK	816	-46	826	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	788.5	-46	771	-46	100.00	95	PASS
Band20	20	24300	100	QPSK	823.5	-46	841	-46	100.00	95	PASS
Band28	3	27375	15	QPSK	768.5	-46	762.5	-46	100.00	95	PASS
Band28	3	27375	15	QPSK	780.5	-46	786.5	-46	100.00	95	PASS
Band28	5	27385	25	QPSK	765.5	-46	755.5	-46	100.00	95	PASS
Band28	5	27385	25	QPSK	785.5	-46	795.5	-46	100.00	95	PASS
Band28	20	27460	100	QPSK	765.5	-46	748	-46	100.00	95	PASS
Band28	20	27460	100	QPSK	800.5	-46	818	-46	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1839.7	-46	1836.9	-46	100.00	95	PASS
Band3	1.4	19575	6	QPSK	1845.3	-46	1848.1	-46	100.00	95	PASS
Band3	5	19575	25	QPSK	1832.5	-46	1822.5	-46	100.00	95	PASS
Band3	5	19575	25	QPSK	1852.5	-46	1862.5	-46	100.00	95	PASS
Band3	20	19575	100	QPSK	1825	-46	1807.5	-46	100.00	95	PASS
Band3	20	19575	100	QPSK	1860	-46	1877.5	-46	100.00	95	PASS
Band40	5	39150	25	QPSK	2340	-46	2330	-46	100.00	95	PASS
Band40	5	39150	25	QPSK	2360	-46	2370	-46	100.00	95	PASS
Band40	20	39150	100	QPSK	2332.5	-46	2315	-46	100.00	95	PASS
Band40	20	39150	100	QPSK	2367.5	-46	2385	-46	100.00	95	PASS
Band4	5	40740	25	QPSK	2595	-46	2585	-46	100.00	95	PASS

1a											
Band4 1a	5	40740	25	QPSK	2615	-46	2625	-46	100.00	95	PASS
Band4 1a	20	40740	100	QPSK	2587.5	-46	2570	-46	100.00	95	PASS
Band4 1a	20	40740	100	QPSK	2622.5	-46	2640	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2645	-46	2635	-46	100.00	95	PASS
Band7	5	21100	25	QPSK	2665	-46	2675	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2637.5	-46	2620	-46	100.00	95	PASS
Band7	20	21100	100	QPSK	2672.5	-46	2690	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	939.7	-46	936.9	-46	100.00	95	PASS
Band8	1.4	21625	6	QPSK	945.3	-46	948.1	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	932.5	-46	922.5	-46	100.00	95	PASS
Band8	5	21625	25	QPSK	952.5	-46	962.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	930	-46	917.5	-46	100.00	95	PASS
Band8	10	21625	50	QPSK	955	-46	967.5	-46	100.00	95	PASS

7.9 Receiver spurious emissions

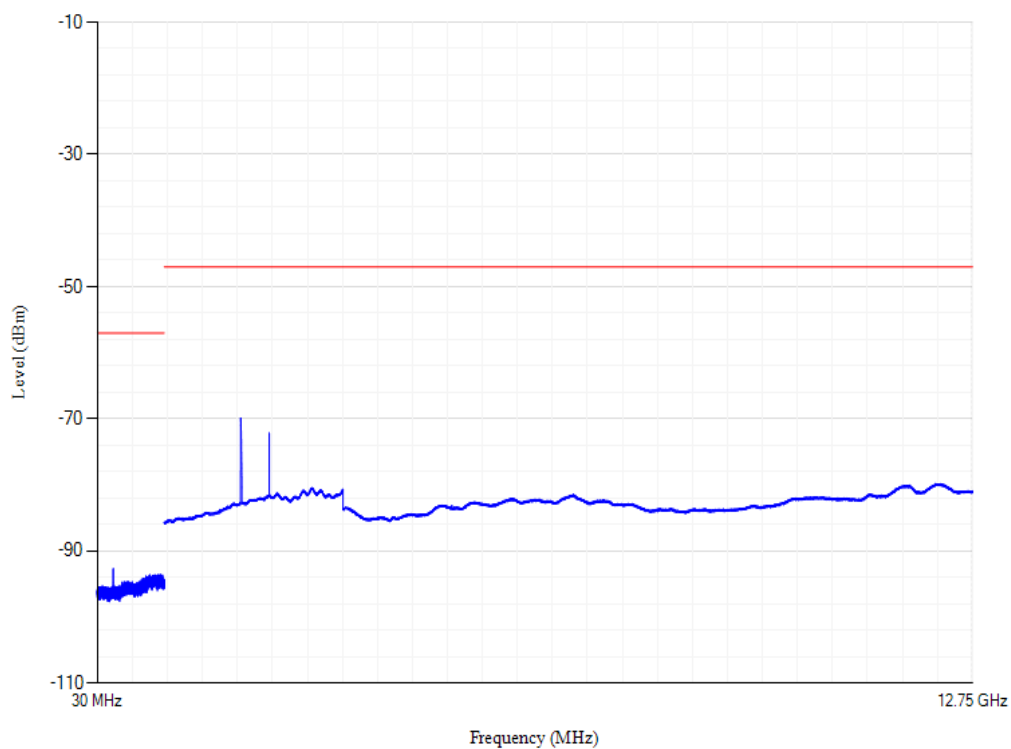
Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band1	20	18100	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-92.64	-57	PASS
Band1	20	18100	QPSK	1000 MHz-12.75 GHz	1 MHz	2112.33	-69.86	-47	PASS
Band1	20	18300	QPSK	30 MHz-1000 MHz	100 kHz	974.39	-93.04	-57	PASS
Band1	20	18300	QPSK	1000 MHz-12.75 GHz	1 MHz	2468.75	-65.23	-47	PASS
Band1	20	18500	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-93.12	-57	PASS
Band1	20	18500	QPSK	1000 MHz-12.75 GHz	1 MHz	2155.42	-73.02	-47	PASS
Band20	20	24250	QPSK	30 MHz-1000 MHz	100 kHz	797.85	-86.04	-57	PASS
Band20	20	24250	QPSK	1000 MHz-12.75 GHz	1 MHz	2414.90	-81.07	-47	PASS
Band20	20	24300	QPSK	30 MHz-1000 MHz	100 kHz	814.73	-85.02	-57	PASS
Band20	20	24300	QPSK	1000 MHz-12.75 GHz	1 MHz	12243.77	-82.65	-47	PASS
Band20	20	24350	QPSK	30 MHz-1000 MHz	100 kHz	812.40	-84.96	-57	PASS
Band20	20	24350	QPSK	1000	1 MHz	12238.88	-82.70	-47	PASS

				MHz-12.75 GHz					
Band28	20	27310	QPSK	30 MHz-1000 MHz	100 kHz	766.04	-81.33	-57	PASS
Band28	20	27310	QPSK	1000 MHz-12.75 GHz	1 MHz	12227.13	-81.60	-47	PASS
Band28	20	27460	QPSK	30 MHz-1000 MHz	100 kHz	784.85	-81.40	-57	PASS
Band28	20	27460	QPSK	1000 MHz-12.75 GHz	1 MHz	2424.69	-81.39	-47	PASS
Band28	20	27440	QPSK	30 MHz-1000 MHz	100 kHz	784.47	-81.51	-57	PASS
Band28	20	27440	QPSK	1000 MHz-12.75 GHz	1 MHz	2425.67	-80.68	-47	PASS
Band3	20	19300	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.87	-57	PASS
Band3	20	19300	QPSK	1000 MHz-12.75 GHz	1 MHz	1818.58	-73.79	-47	PASS
Band3	20	19575	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.20	-57	PASS
Band3	20	19575	QPSK	1000 MHz-12.75 GHz	1 MHz	1835.23	-75.39	-47	PASS
Band3	20	19850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.66	-57	PASS
Band3	20	19850	QPSK	1000 MHz-12.75 GHz	1 MHz	1863.63	-72.89	-47	PASS
Band40	20	38750	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-67.82	-57	PASS
Band40	20	38750	QPSK	1000 MHz-12.75 GHz	1 MHz	2612.69	-67.87	-47	PASS
Band40	20	39150	QPSK	30 MHz-1000 MHz	100 kHz	946.46	-70.13	-57	PASS
Band40	20	39150	QPSK	1000 MHz-12.75 GHz	1 MHz	3406.79	-63.90	-47	PASS
Band40	20	39550	QPSK	30 MHz-1000 MHz	100 kHz	946.36	-68.78	-57	PASS
Band40	20	39550	QPSK	1000 MHz-12.75 GHz	1 MHz	2382.58	-78.97	-47	PASS
Band41a	20	40140	QPSK	30 MHz-1000 MHz	100 kHz	602.11	-84.86	-57	PASS
Band41a	20	40140	QPSK	1000 MHz-12.75 GHz	1 MHz	2540.23	-68.34	-47	PASS
Band41a	20	40740	QPSK	30 MHz-1000 MHz	100 kHz	108.57	-81.95	-57	PASS
Band41a	20	40740	QPSK	1000 MHz-12.75 GHz	1 MHz	2598.98	-68.65	-47	PASS

				MHz-12.75 GHz					
Band41a	20	41140	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-91.04	-57	PASS
Band41a	20	41140	QPSK	1000 MHz-12.75 GHz	1 MHz	2643.04	-75.97	-47	PASS
Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.17	-57	PASS
Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2622.48	-75.43	-47	PASS
Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.30	-57	PASS
Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2651.85	-68.72	-47	PASS
Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	259.99	-90.28	-57	PASS
Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	2672.42	-75.56	-47	PASS
Band8	10	21500	QPSK	30 MHz-1000 MHz	100 kHz	926.47	-85.98	-57	PASS
Band8	10	21500	QPSK	1000 MHz-12.75 GHz	1 MHz	5177.13	-77.76	-47	PASS
Band8	10	21625	QPSK	30 MHz-1000 MHz	100 kHz	938.11	-86.34	-57	PASS
Band8	10	21625	QPSK	1000 MHz-12.75 GHz	1 MHz	2582.33	-72.55	-47	PASS
Band8	10	21750	QPSK	30 MHz-1000 MHz	100 kHz	952.57	-83.98	-57	PASS
Band8	10	21750	QPSK	1000 MHz-12.75 GHz	1 MHz	2467.77	-69.38	-47	PASS

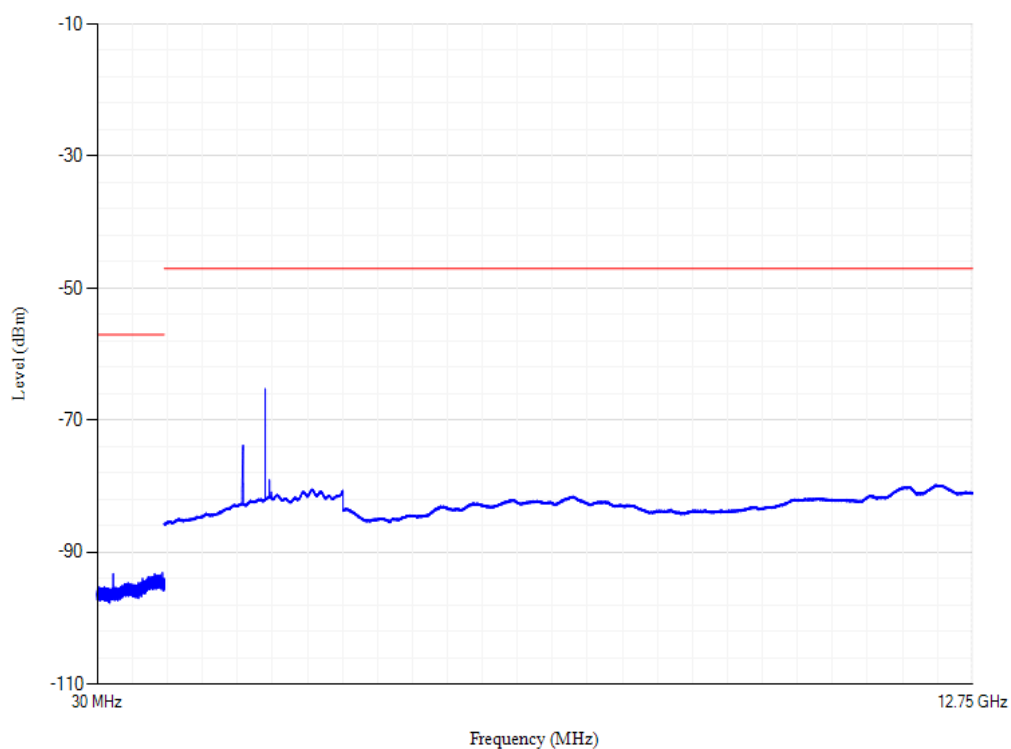
Band1 QPSK BW=20MHz Channel=18100

Conducted spurious emissions



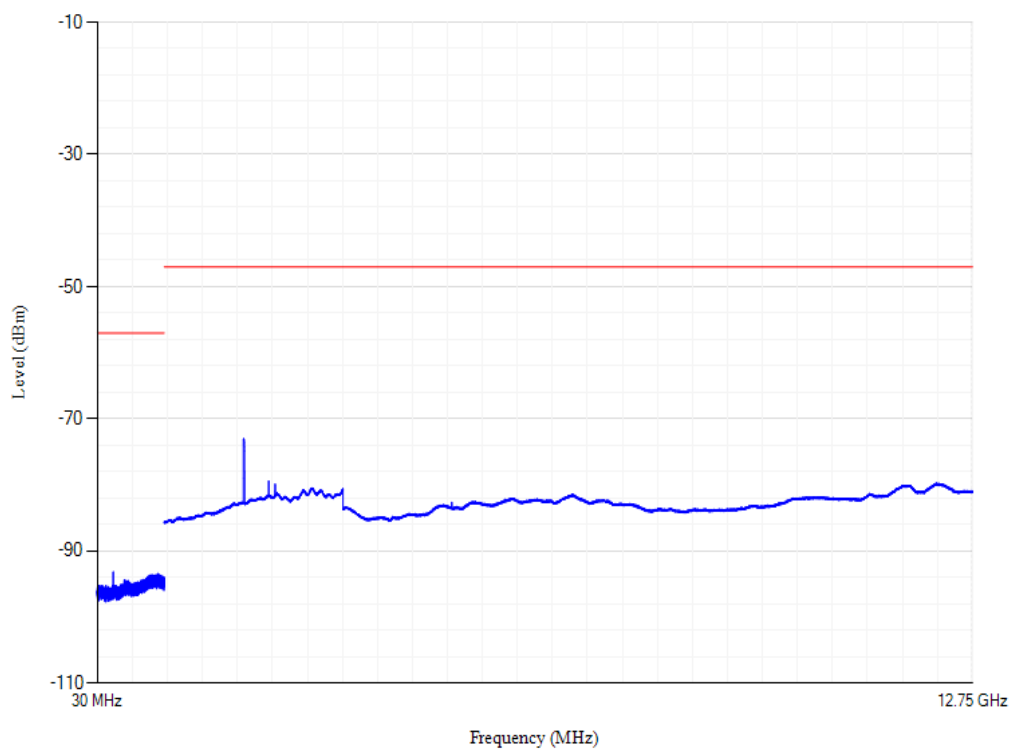
Band1 QPSK BW=20MHz Channel=18300

Conducted spurious emissions



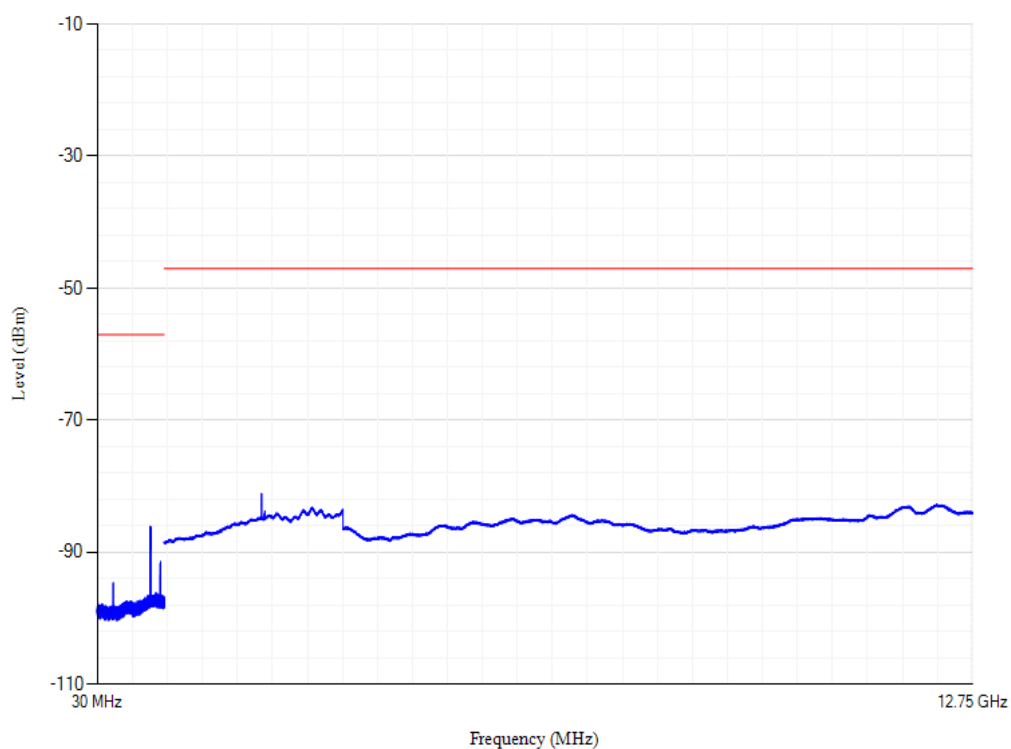
Band1 QPSK BW=20MHz Channel=18500

Conducted spurious emissions



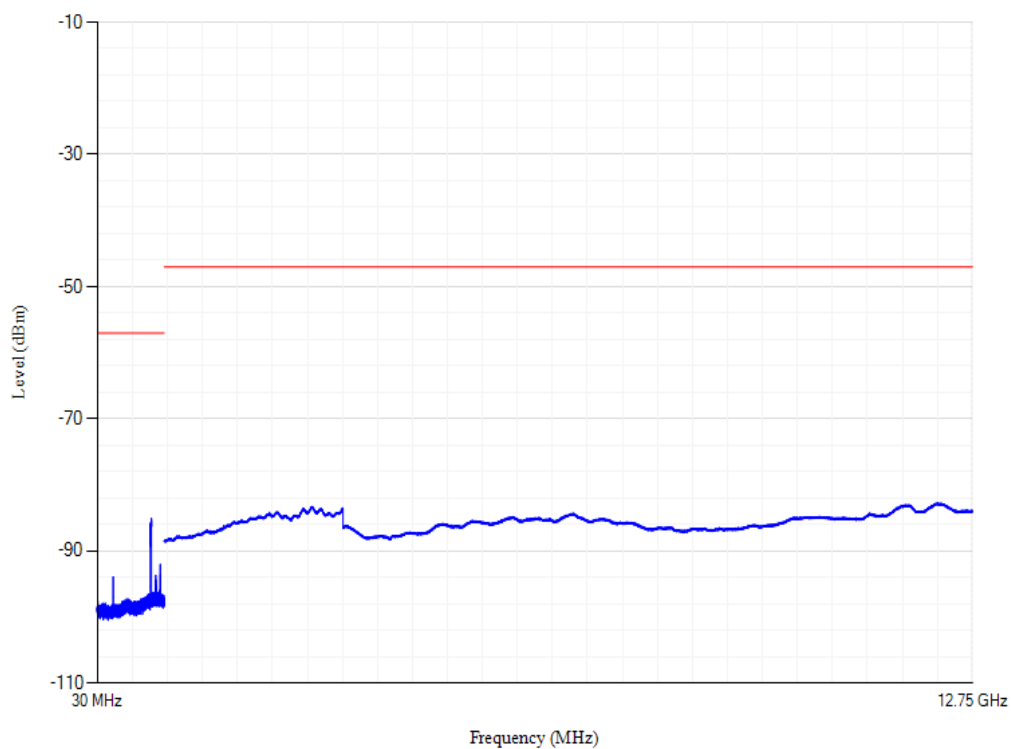
Band20 QPSK BW=20MHz Channel=24250

Conducted spurious emissions



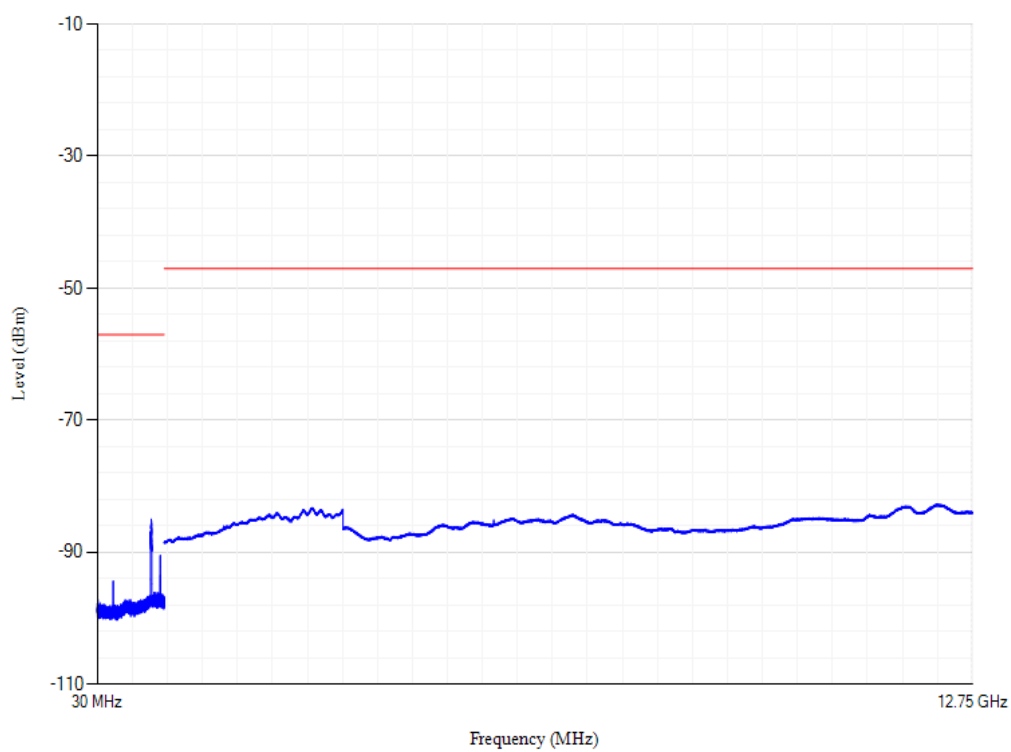
Band20 QPSK BW=20MHz Channel=24300

Conducted spurious emissions



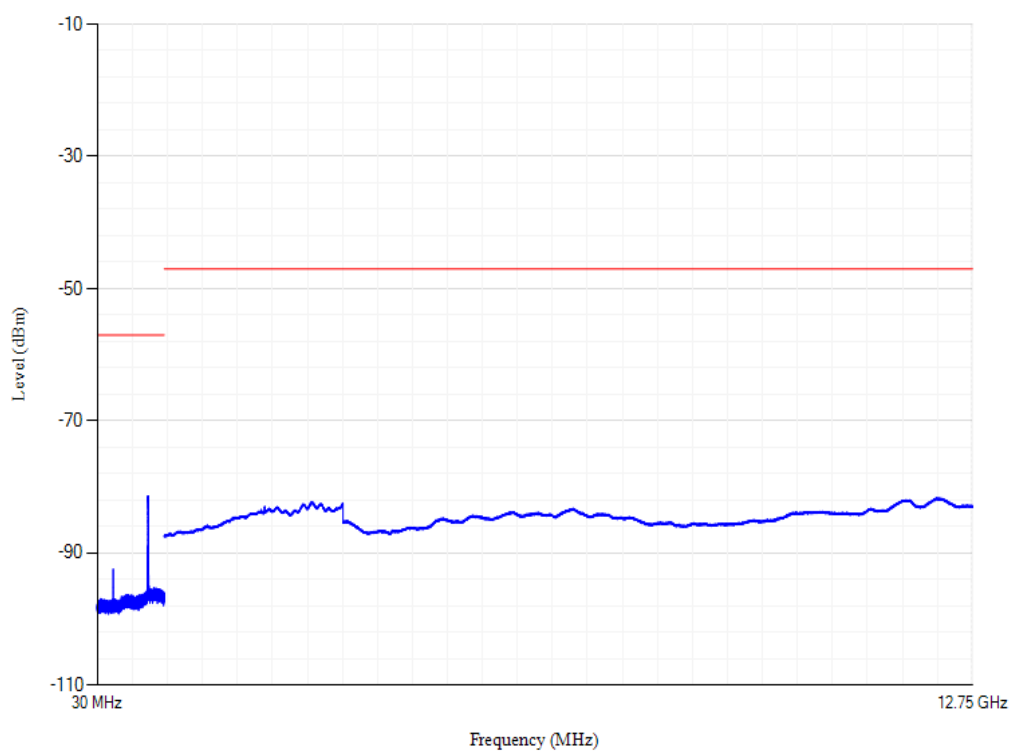
Band20 QPSK BW=20MHz Channel=24350

Conducted spurious emissions



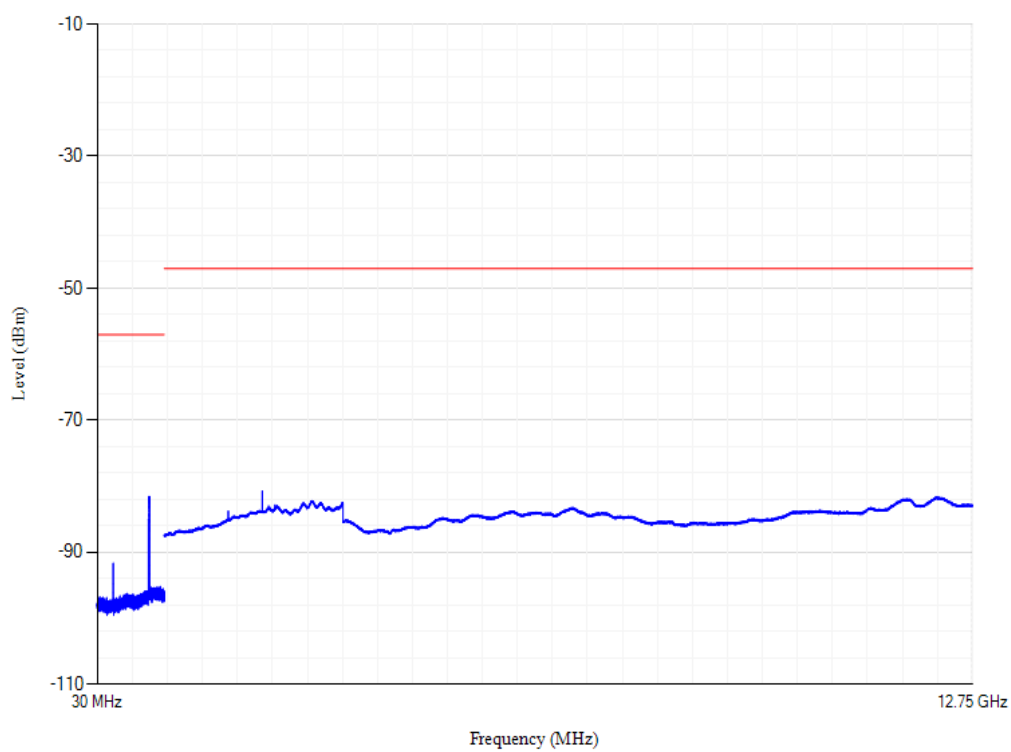
Band28 QPSK BW=20MHz Channel=27310

Conducted spurious emissions



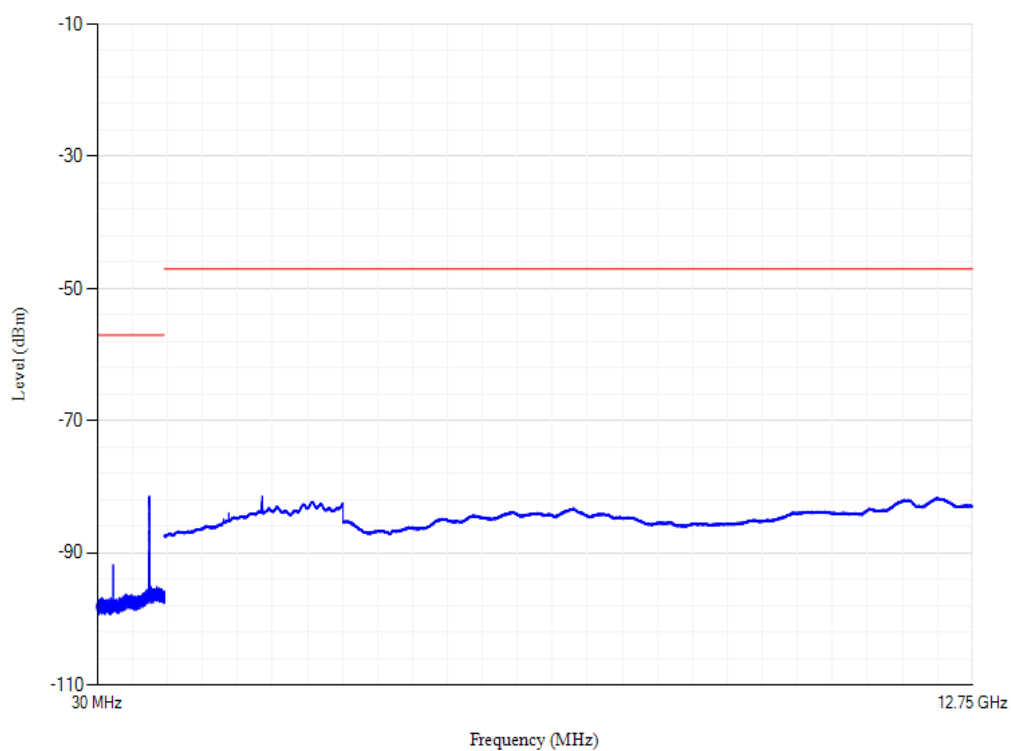
Band28 QPSK BW=20MHz Channel=27440

Conducted spurious emissions



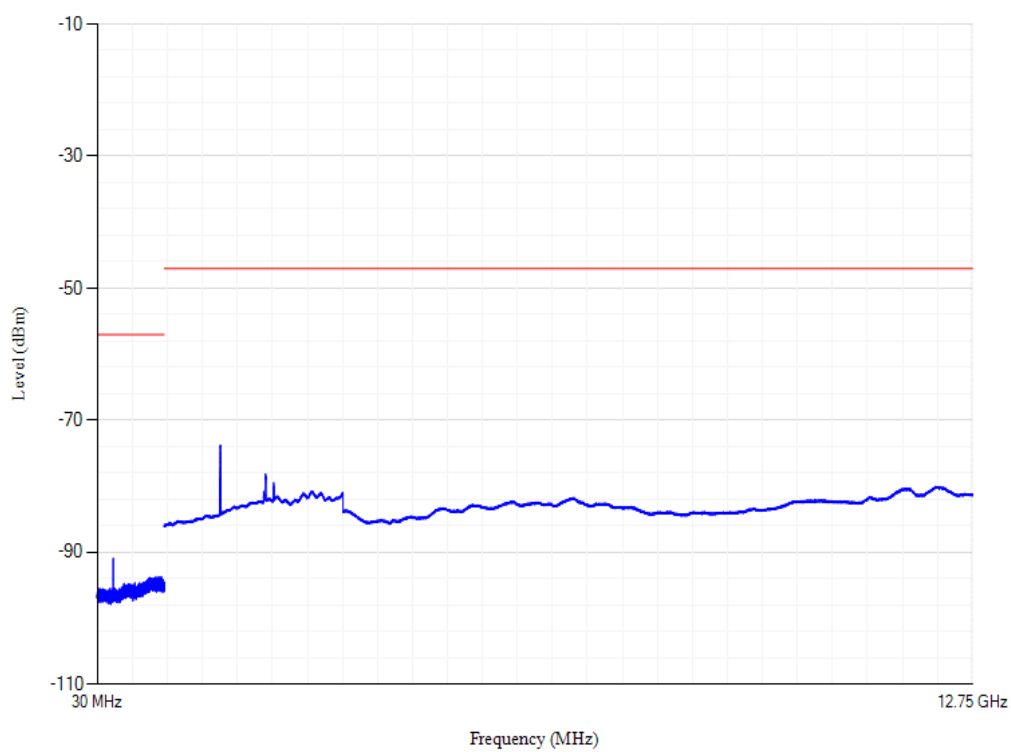
Band28 QPSK BW=20MHz Channel=27460

Conducted spurious emissions



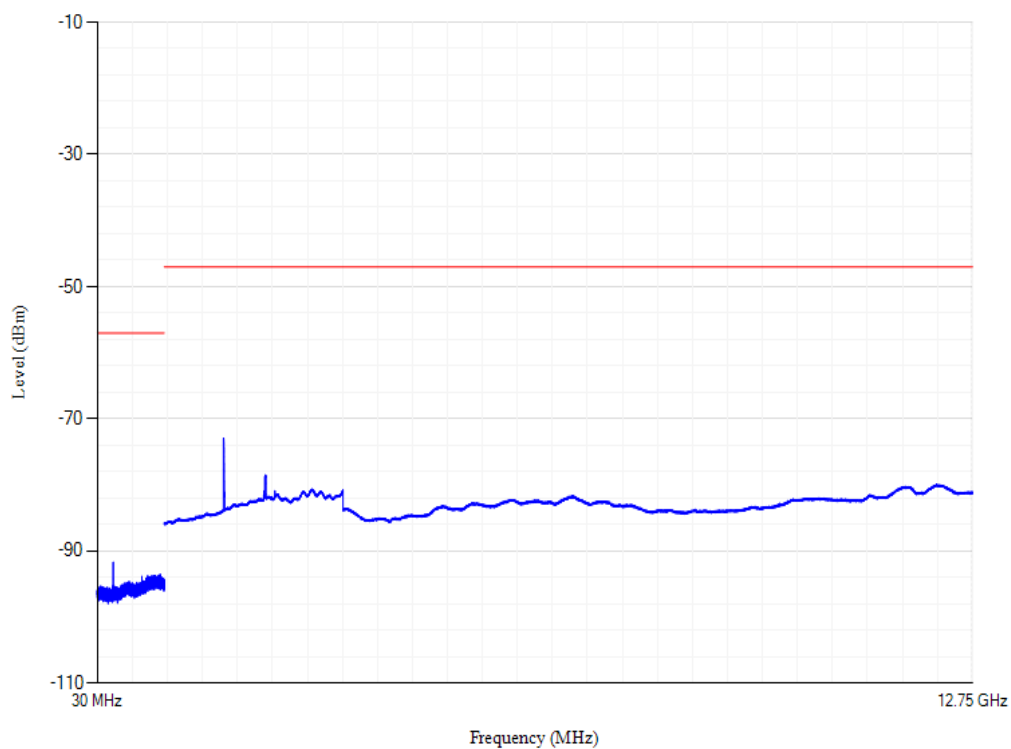
Band3 QPSK BW=20MHz Channel=19300

Conducted spurious emissions



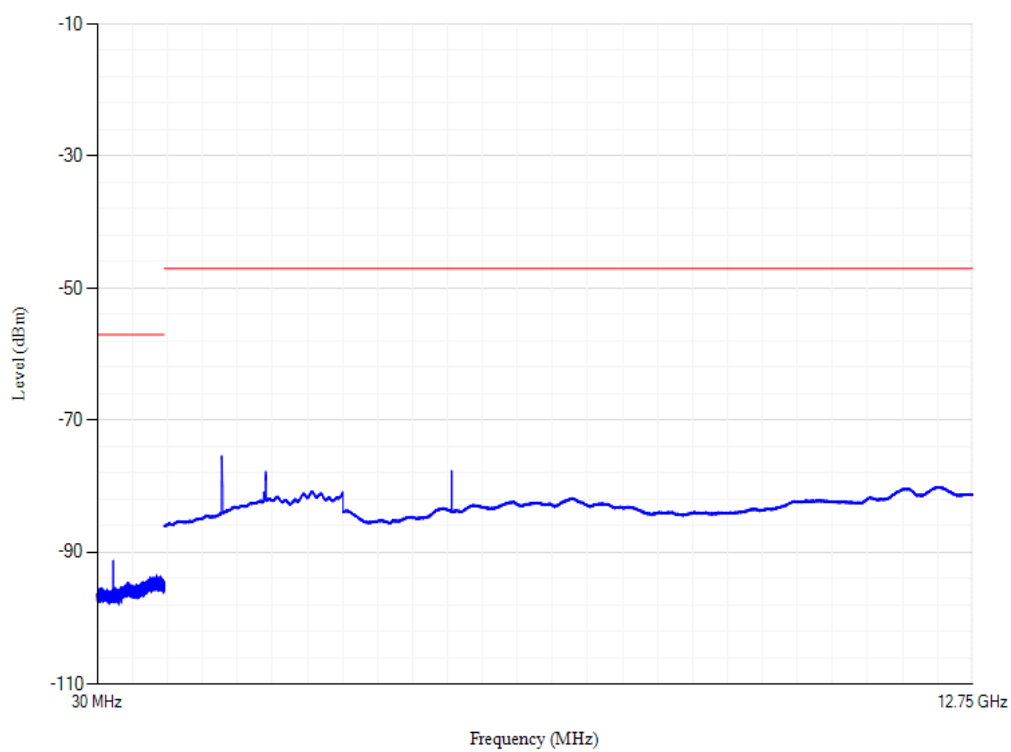
Band3 QPSK BW=20MHz Channel=19850

Conducted spurious emissions



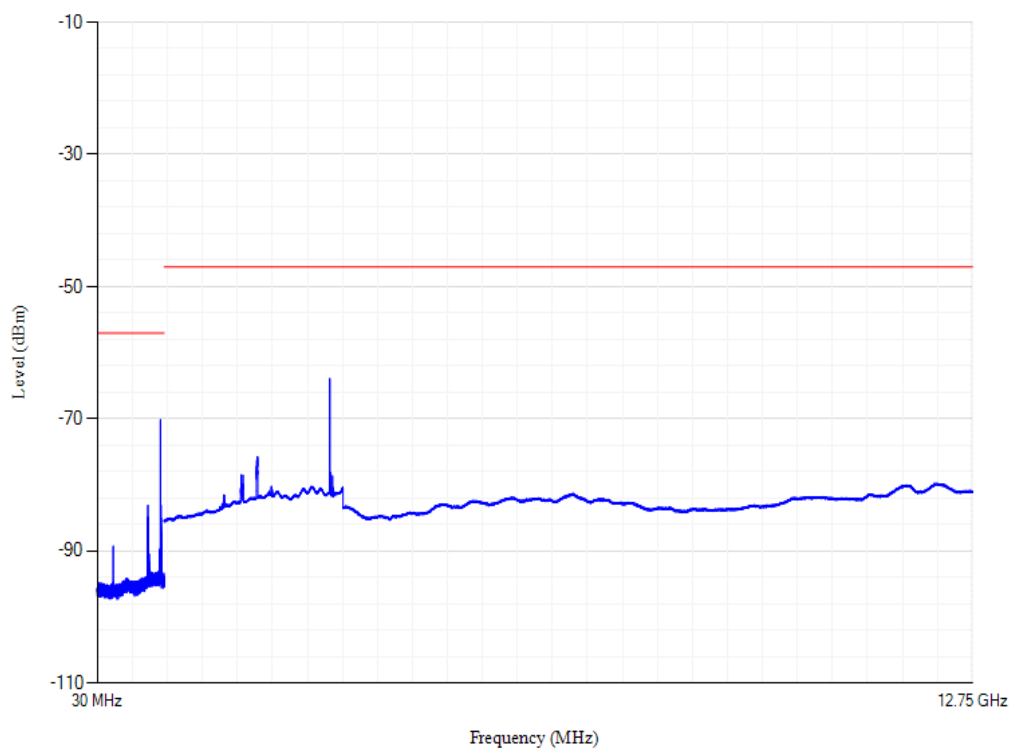
Band3 QPSK BW=20MHz Channel=19575

Conducted spurious emissions



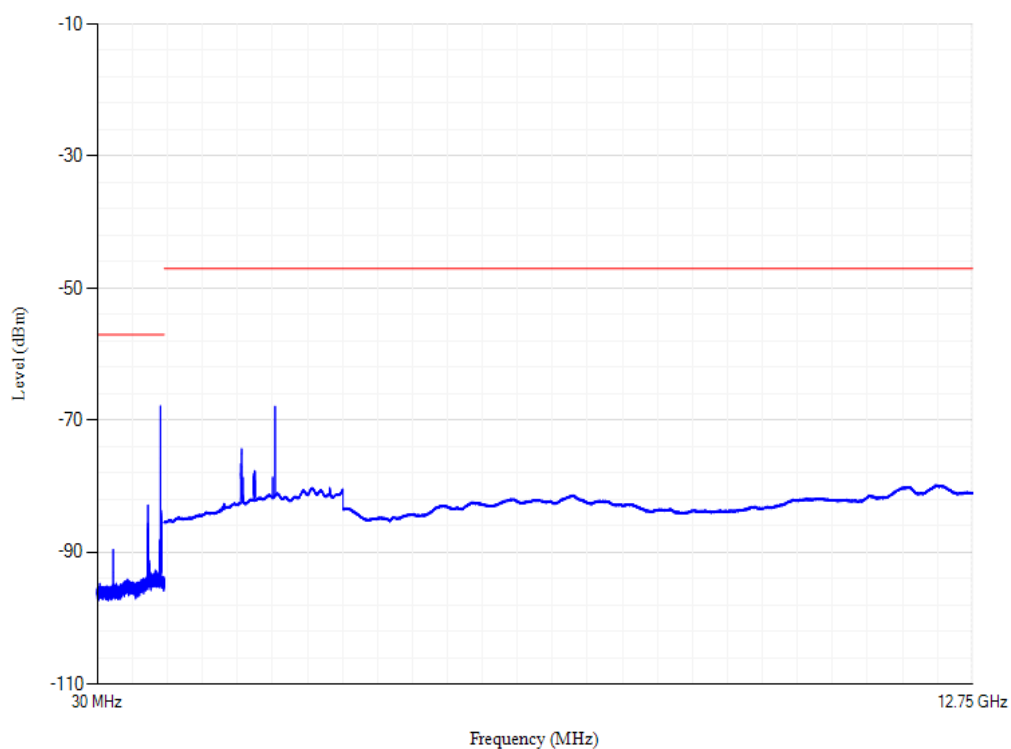
Band40 QPSK BW=20MHz Channel=39150

Conducted spurious emissions



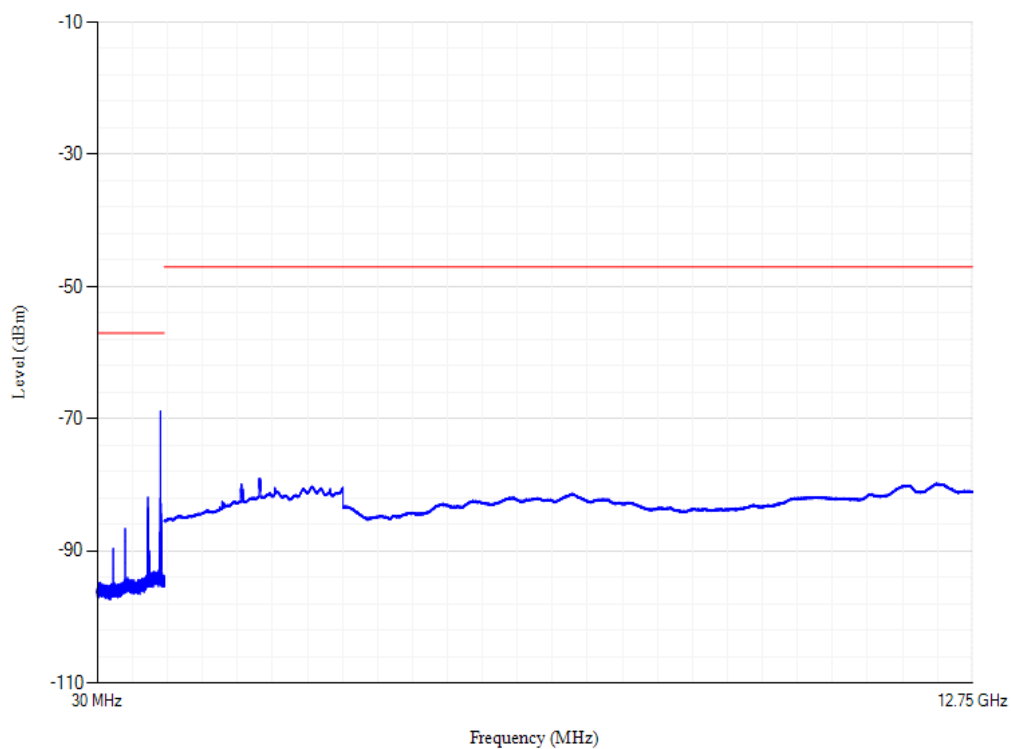
Band40 QPSK BW=20MHz Channel=38750

Conducted spurious emissions



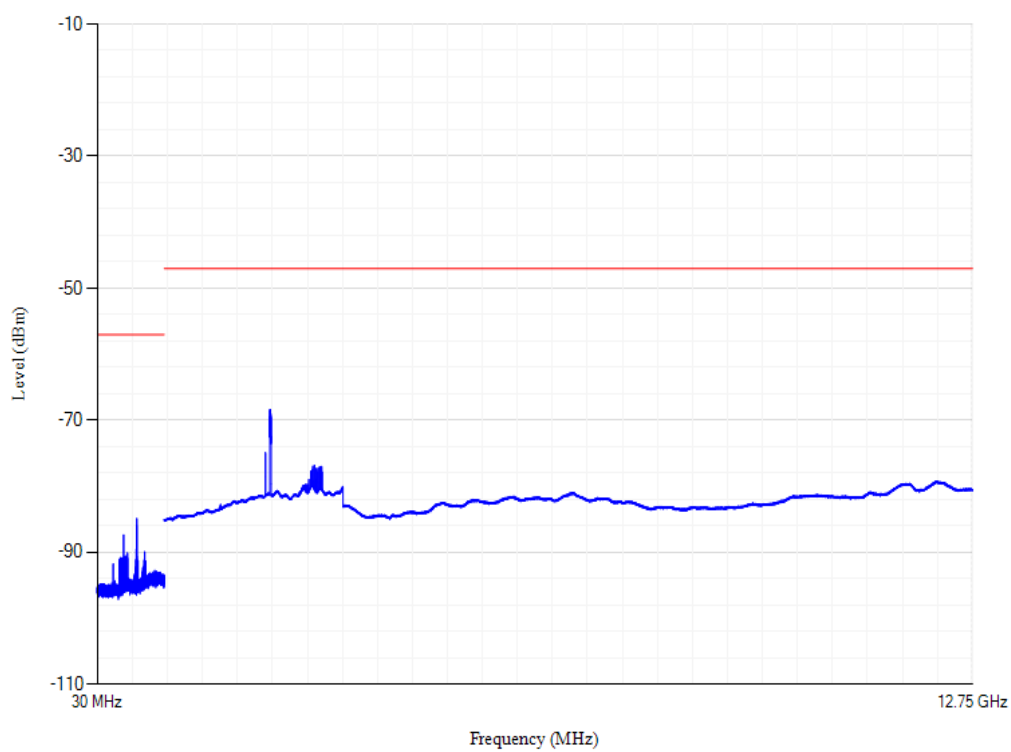
Band40 QPSK BW=20MHz Channel=39550

Conducted spurious emissions



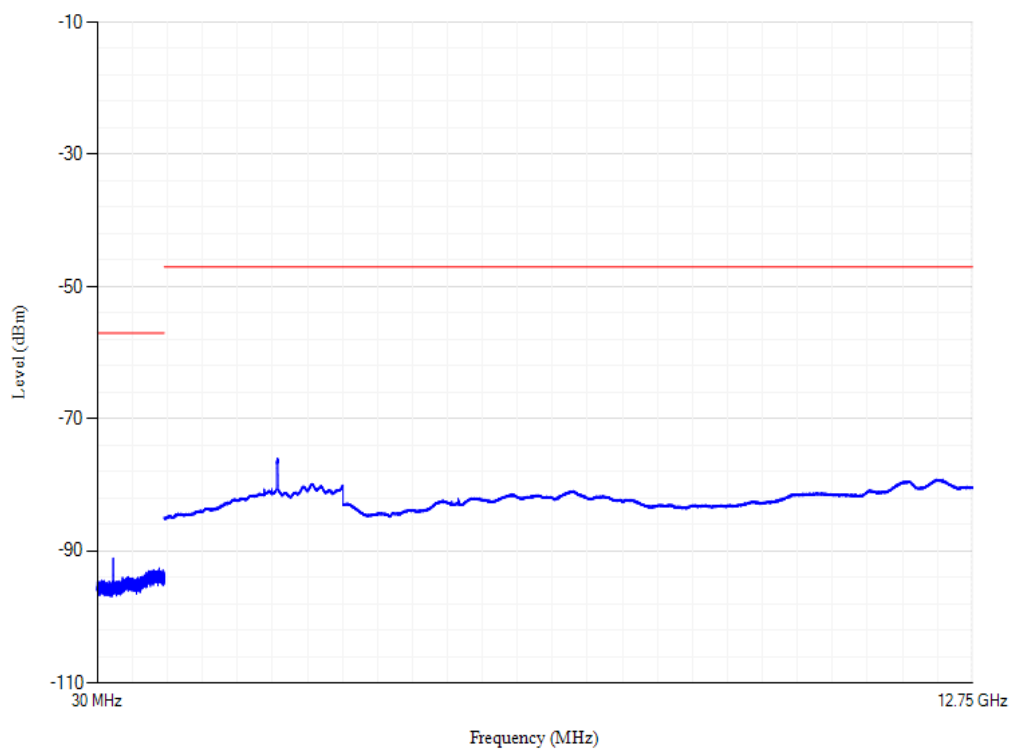
Band41a QPSK BW=20MHz Channel=40140

Conducted spurious emissions



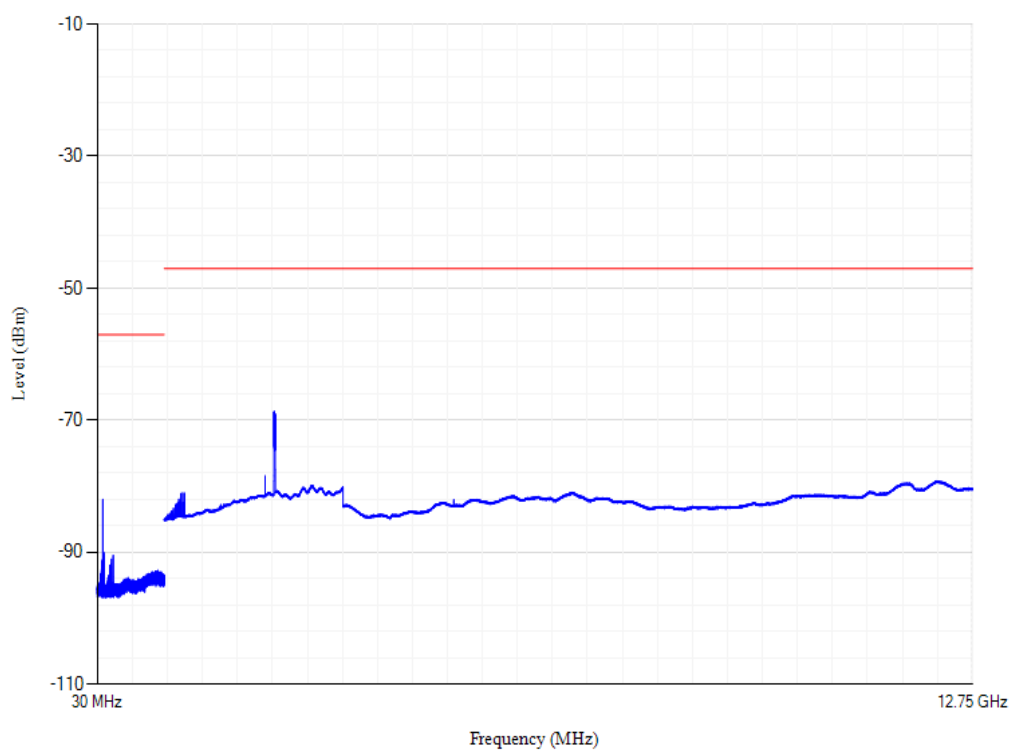
Band41a QPSK BW=20MHz Channel=41140

Conducted spurious emissions



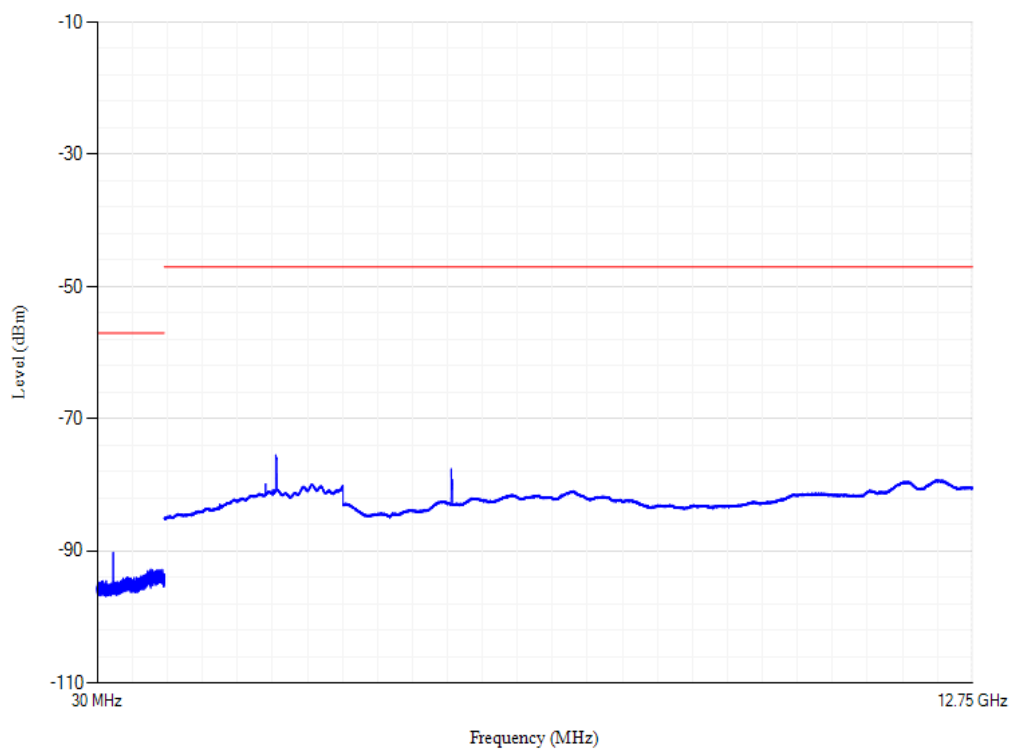
Band41a QPSK BW=20MHz Channel=40740

Conducted spurious emissions



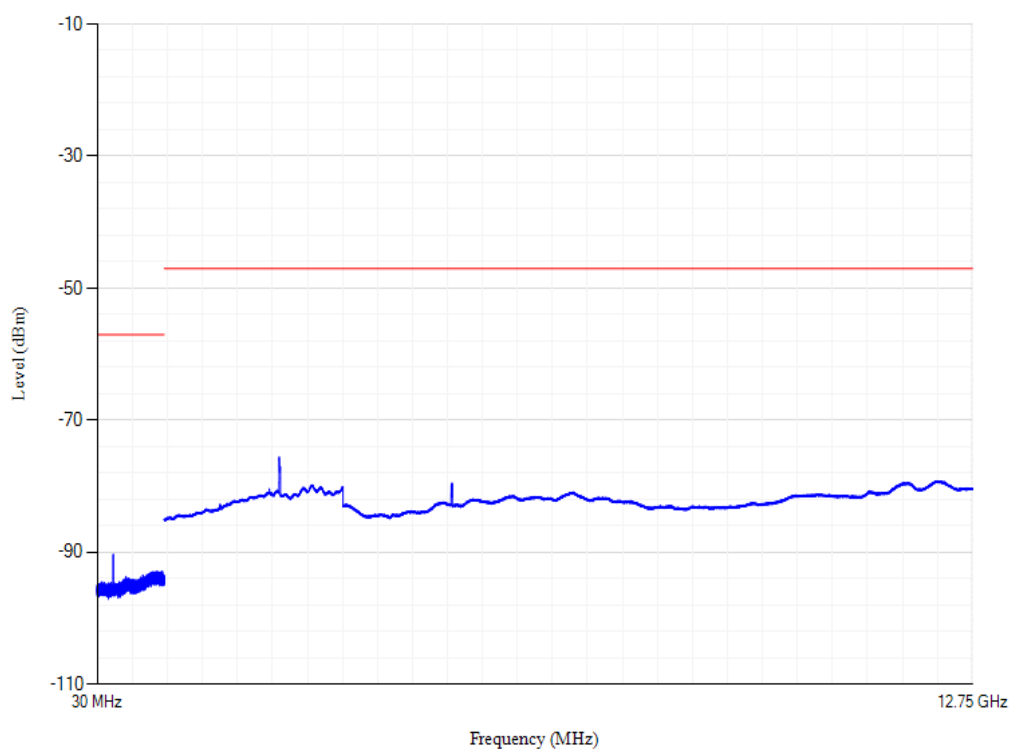
Band7 QPSK BW=20MHz Channel=20850

Conducted spurious emissions



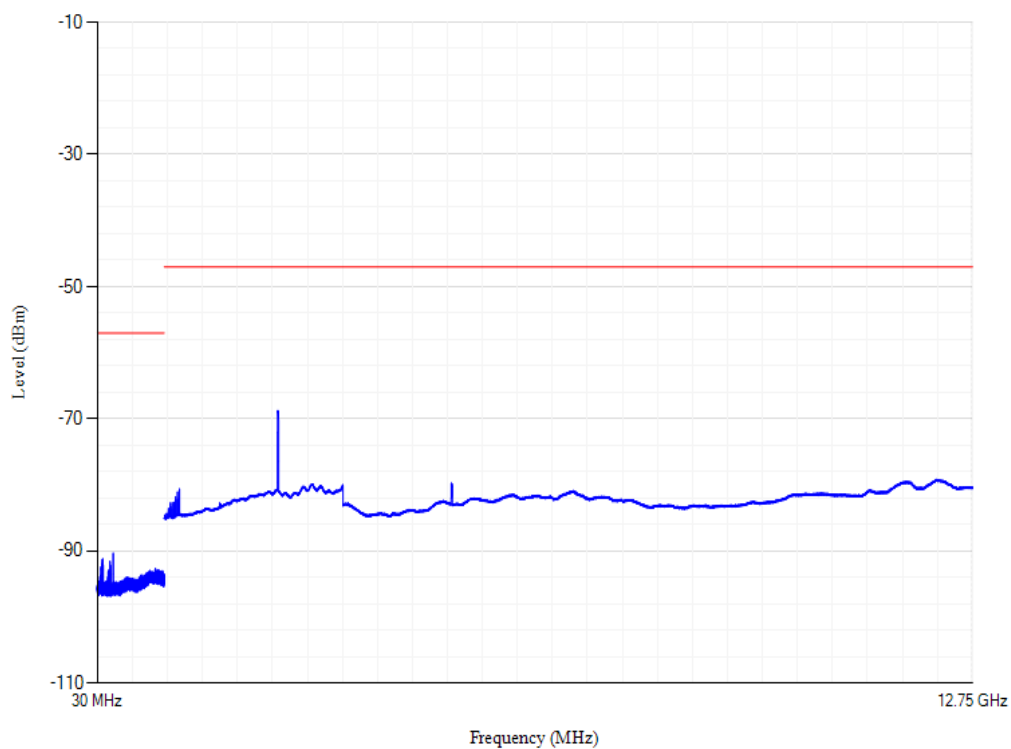
Band7 QPSK BW=20MHz Channel=21350

Conducted spurious emissions



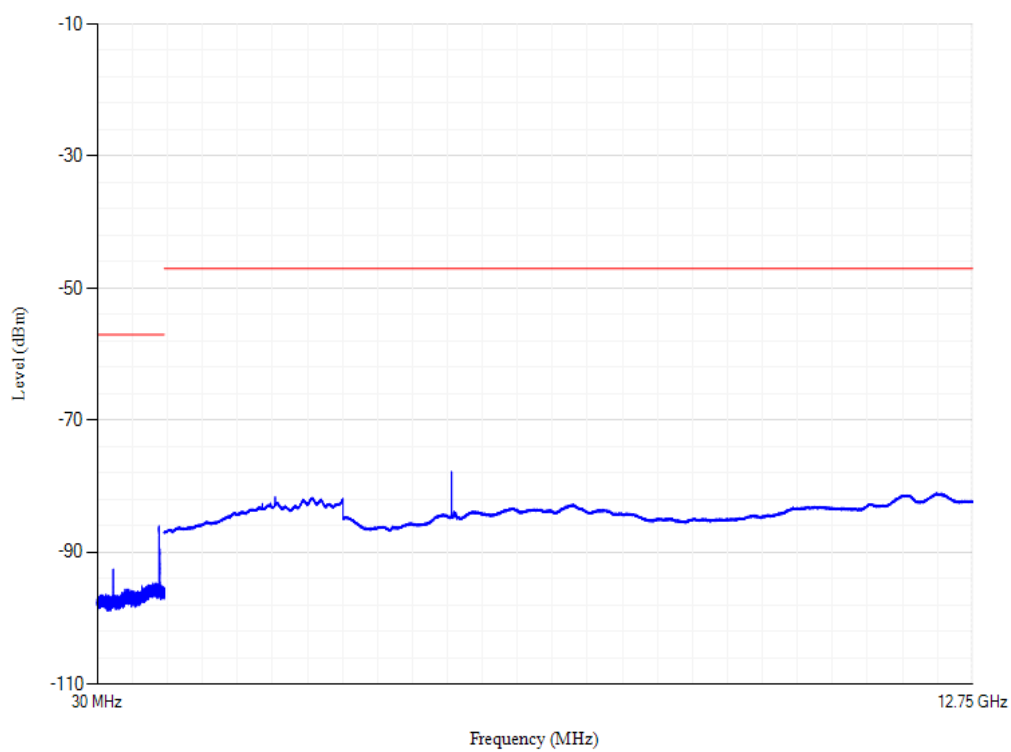
Band7 QPSK BW=20MHz Channel=21100

Conducted spurious emissions



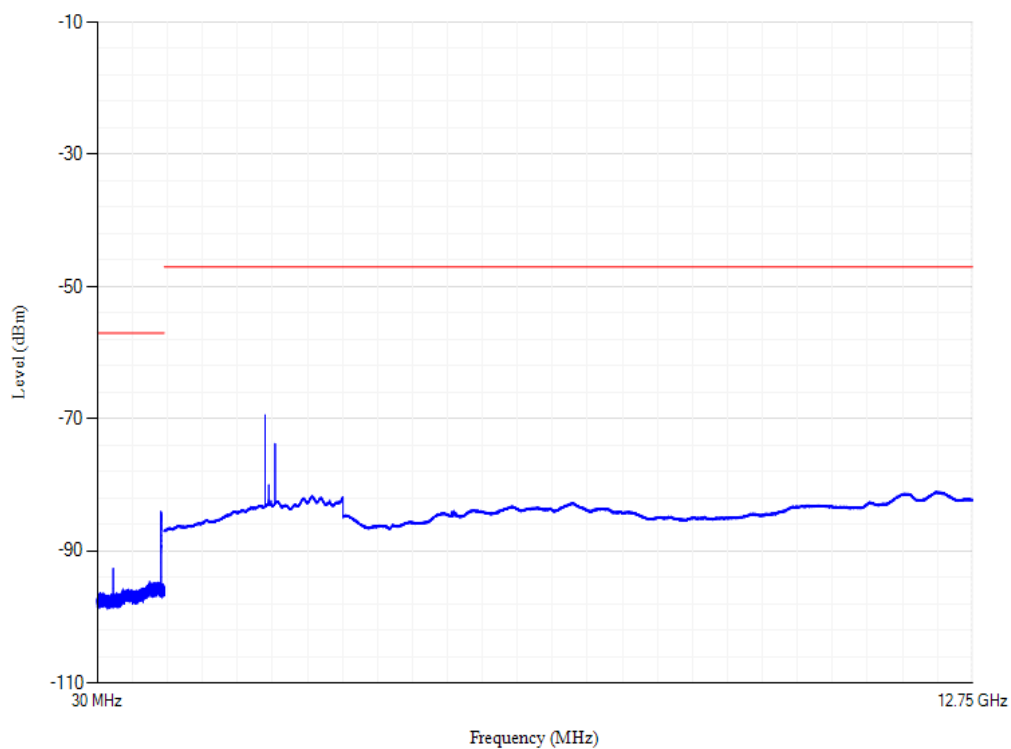
Band8 QPSK BW=10MHz Channel=21500

Conducted spurious emissions



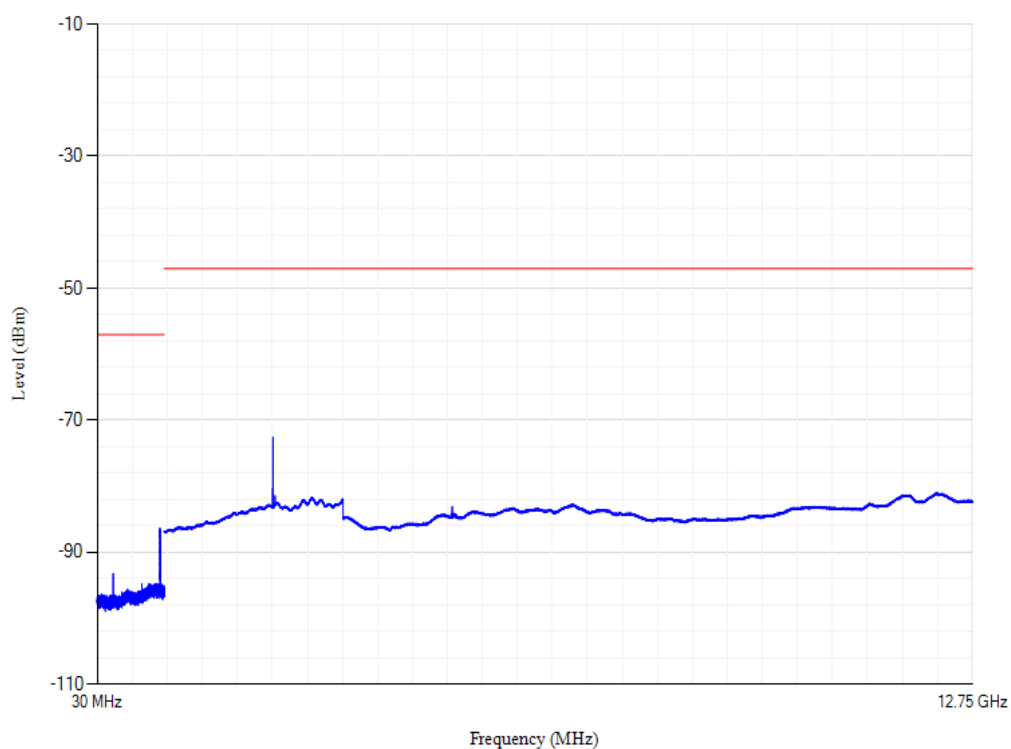
Band8 QPSK BW=10MHz Channel=21750

Conducted spurious emissions



Band8 QPSK BW=10MHz Channel=21625

Conducted spurious emissions



6.6.2.3 Transmitter adjacent channel leakage power ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
Band1	5	18025	8	#0	QPSK	U-ACLR2-	66.50	35.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1-	46.70	32.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1-	45.27	29.2	PASS
Band1	5	18025	8	#0	QPSK	E-ACLR1+	55.36	29.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR1+	56.34	32.2	PASS
Band1	5	18025	8	#0	QPSK	U-ACLR2+	67.55	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2-	69.40	35.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1-	55.70	32.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1-	54.86	29.2	PASS
Band1	5	18025	8	#Max	QPSK	E-ACLR1+	44.42	29.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR1+	46.16	32.2	PASS
Band1	5	18025	8	#Max	QPSK	U-ACLR2+	65.64	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2-	54.12	35.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1-	45.82	32.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1-	45.00	29.2	PASS
Band1	5	18025	25	#0	QPSK	E-ACLR1+	43.16	29.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR1+	43.98	32.2	PASS
Band1	5	18025	25	#0	QPSK	U-ACLR2+	52.79	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2-	67.43	35.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1-	46.88	32.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1-	45.09	29.2	PASS
Band1	5	18025	8	#0	16QAM	E-ACLR1+	57.13	29.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR1+	58.09	32.2	PASS
Band1	5	18025	8	#0	16QAM	U-ACLR2+	67.29	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2-	68.72	35.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1-	57.76	32.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1-	56.91	29.2	PASS
Band1	5	18025	8	#Max	16QAM	E-ACLR1+	43.99	29.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR1+	46.10	32.2	PASS
Band1	5	18025	8	#Max	16QAM	U-ACLR2+	66.02	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2-	54.59	35.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1-	44.39	32.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1-	43.53	29.2	PASS
Band1	5	18025	25	#0	16QAM	E-ACLR1+	42.01	29.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR1+	42.86	32.2	PASS
Band1	5	18025	25	#0	16QAM	U-ACLR2+	53.30	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2-	66.35	35.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1-	43.93	32.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1-	41.77	29.2	PASS
Band1	5	18300	8	#0	QPSK	E-ACLR1+	55.94	29.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR1+	57.04	32.2	PASS
Band1	5	18300	8	#0	QPSK	U-ACLR2+	68.08	35.2	PASS

Band1	5	18300	8	#Max	QPSK	U-ACLR2-	68.41	35.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1-	55.74	32.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1-	54.84	29.2	PASS
Band1	5	18300	8	#Max	QPSK	E-ACLR1+	41.99	29.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR1+	44.10	32.2	PASS
Band1	5	18300	8	#Max	QPSK	U-ACLR2+	66.47	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2-	53.62	35.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1-	44.75	32.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1-	44.00	29.2	PASS
Band1	5	18300	25	#0	QPSK	E-ACLR1+	43.06	29.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR1+	43.84	32.2	PASS
Band1	5	18300	25	#0	QPSK	U-ACLR2+	53.69	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2-	66.96	35.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1-	46.32	32.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1-	44.26	29.2	PASS
Band1	5	18300	8	#0	16QAM	E-ACLR1+	57.96	29.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR1+	58.93	32.2	PASS
Band1	5	18300	8	#0	16QAM	U-ACLR2+	68.05	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2-	68.55	35.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1-	58.16	32.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1-	57.28	29.2	PASS
Band1	5	18300	8	#Max	16QAM	E-ACLR1+	43.83	29.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR1+	45.95	32.2	PASS
Band1	5	18300	8	#Max	16QAM	U-ACLR2+	66.58	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2-	54.41	35.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1-	43.64	32.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1-	42.80	29.2	PASS
Band1	5	18300	25	#0	16QAM	E-ACLR1+	42.02	29.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR1+	42.88	32.2	PASS
Band1	5	18300	25	#0	16QAM	U-ACLR2+	54.46	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2-	65.64	35.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1-	43.30	32.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1-	41.02	29.2	PASS
Band1	5	18575	8	#0	QPSK	E-ACLR1+	55.21	29.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR1+	56.30	32.2	PASS
Band1	5	18575	8	#0	QPSK	U-ACLR2+	68.47	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2-	68.77	35.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1-	55.01	32.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1-	54.02	29.2	PASS
Band1	5	18575	8	#Max	QPSK	E-ACLR1+	39.94	29.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR1+	42.42	32.2	PASS
Band1	5	18575	8	#Max	QPSK	U-ACLR2+	65.85	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2-	52.31	35.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1-	43.86	32.2	PASS

Band1	5	18575	25	#0	QPSK	E-ACLR1-	43.11	29.2	PASS
Band1	5	18575	25	#0	QPSK	E-ACLR1+	42.50	29.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR1+	43.28	32.2	PASS
Band1	5	18575	25	#0	QPSK	U-ACLR2+	52.90	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2-	66.37	35.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1-	45.27	32.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1-	43.27	29.2	PASS
Band1	5	18575	8	#0	16QAM	E-ACLR1+	57.21	29.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR1+	58.30	32.2	PASS
Band1	5	18575	8	#0	16QAM	U-ACLR2+	68.36	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2-	68.16	35.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1-	57.05	32.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1-	56.13	29.2	PASS
Band1	5	18575	8	#Max	16QAM	E-ACLR1+	42.70	29.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR1+	44.84	32.2	PASS
Band1	5	18575	8	#Max	16QAM	U-ACLR2+	65.99	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2-	52.96	35.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1-	43.09	32.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1-	42.27	29.2	PASS
Band1	5	18575	25	#0	16QAM	E-ACLR1+	41.73	29.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR1+	42.59	32.2	PASS
Band1	5	18575	25	#0	16QAM	U-ACLR2+	53.48	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2-	62.33	35.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1-	47.35	32.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1-	46.78	29.2	PASS
Band1	10	18050	12	#0	QPSK	E-ACLR1+	57.69	29.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR1+	60.80	32.2	PASS
Band1	10	18050	12	#0	QPSK	U-ACLR2+	62.79	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2-	62.54	35.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1-	61.50	32.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1-	57.74	29.2	PASS
Band1	10	18050	12	#Max	QPSK	E-ACLR1+	44.88	29.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR1+	45.40	32.2	PASS
Band1	10	18050	12	#Max	QPSK	U-ACLR2+	62.47	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2-	50.97	35.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1-	47.72	32.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1-	45.39	29.2	PASS
Band1	10	18050	50	#0	QPSK	E-ACLR1+	42.33	29.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR1+	44.42	32.2	PASS
Band1	10	18050	50	#0	QPSK	U-ACLR2+	48.61	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2-	63.84	35.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR1-	46.71	32.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1-	46.21	29.2	PASS
Band1	10	18050	12	#0	16QAM	E-ACLR1+	59.48	29.2	PASS

Band1	10	18050	12	#0	16QAM	U-ACLR1+	61.96	32.2	PASS
Band1	10	18050	12	#0	16QAM	U-ACLR2+	65.13	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2-	67.73	35.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1-	64.19	32.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1-	61.86	29.2	PASS
Band1	10	18050	12	#Max	16QAM	E-ACLR1+	44.68	29.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR1+	45.15	32.2	PASS
Band1	10	18050	12	#Max	16QAM	U-ACLR2+	63.87	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2-	50.69	35.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1-	45.65	32.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1-	43.81	29.2	PASS
Band1	10	18050	50	#0	16QAM	E-ACLR1+	41.32	29.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR1+	43.03	32.2	PASS
Band1	10	18050	50	#0	16QAM	U-ACLR2+	48.68	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2-	63.18	35.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1-	43.52	29.2	PASS
Band1	10	18300	12	#0	QPSK	E-ACLR1+	58.19	29.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR1+	61.39	32.2	PASS
Band1	10	18300	12	#0	QPSK	U-ACLR2+	63.32	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2-	62.60	35.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1-	61.06	32.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1-	57.66	29.2	PASS
Band1	10	18300	12	#Max	QPSK	E-ACLR1+	43.32	29.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR1+	43.78	32.2	PASS
Band1	10	18300	12	#Max	QPSK	U-ACLR2+	62.60	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2-	50.01	35.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1-	46.34	32.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1-	44.09	29.2	PASS
Band1	10	18300	50	#0	QPSK	E-ACLR1+	42.80	29.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR1+	44.84	32.2	PASS
Band1	10	18300	50	#0	QPSK	U-ACLR2+	49.19	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2-	64.60	35.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1-	45.88	32.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1-	45.40	29.2	PASS
Band1	10	18300	12	#0	16QAM	E-ACLR1+	59.60	29.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR1+	62.38	32.2	PASS
Band1	10	18300	12	#0	16QAM	U-ACLR2+	65.21	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2-	66.48	35.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1-	63.24	32.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1-	60.65	29.2	PASS
Band1	10	18300	12	#Max	16QAM	E-ACLR1+	44.66	29.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR1+	45.12	32.2	PASS
Band1	10	18300	12	#Max	16QAM	U-ACLR2+	64.56	35.2	PASS

Band1	10	18300	50	#0	16QAM	U-ACLR2-	50.03	35.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1-	44.64	32.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1-	42.84	29.2	PASS
Band1	10	18300	50	#0	16QAM	E-ACLR1+	41.77	29.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR1+	43.42	32.2	PASS
Band1	10	18300	50	#0	16QAM	U-ACLR2+	49.38	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2-	60.98	35.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1-	43.46	32.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1-	42.95	29.2	PASS
Band1	10	18550	12	#0	QPSK	E-ACLR1+	58.13	29.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR1+	61.06	32.2	PASS
Band1	10	18550	12	#0	QPSK	U-ACLR2+	63.55	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2-	62.08	35.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1-	60.67	32.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1-	57.19	29.2	PASS
Band1	10	18550	12	#Max	QPSK	E-ACLR1+	41.65	29.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR1+	42.14	32.2	PASS
Band1	10	18550	12	#Max	QPSK	U-ACLR2+	61.40	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2-	49.34	35.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1-	45.93	32.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1-	43.62	29.2	PASS
Band1	10	18550	50	#0	QPSK	E-ACLR1+	42.45	29.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR1+	44.39	32.2	PASS
Band1	10	18550	50	#0	QPSK	U-ACLR2+	49.19	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2-	62.18	35.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1-	45.40	32.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1-	44.89	29.2	PASS
Band1	10	18550	12	#0	16QAM	E-ACLR1+	59.61	29.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR1+	62.09	32.2	PASS
Band1	10	18550	12	#0	16QAM	U-ACLR2+	65.61	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2-	65.75	35.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1-	62.61	32.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1-	59.99	29.2	PASS
Band1	10	18550	12	#Max	16QAM	E-ACLR1+	43.79	29.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR1+	44.27	32.2	PASS
Band1	10	18550	12	#Max	16QAM	U-ACLR2+	63.13	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2-	49.38	35.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1-	44.42	32.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1-	42.54	29.2	PASS
Band1	10	18550	50	#0	16QAM	E-ACLR1+	41.62	29.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR1+	43.20	32.2	PASS
Band1	10	18550	50	#0	16QAM	U-ACLR2+	49.42	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2-	57.97	35.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1-	48.31	32.2	PASS

Band1	20	18100	18	#0	QPSK	E-ACLR1-	48.19	29.2	PASS
Band1	20	18100	18	#0	QPSK	E-ACLR1+	56.25	29.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR1+	64.60	32.2	PASS
Band1	20	18100	18	#0	QPSK	U-ACLR2+	63.38	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2-	66.74	35.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1-	67.69	32.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1-	61.33	29.2	PASS
Band1	20	18100	18	#Max	QPSK	E-ACLR1+	45.55	29.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR1+	44.65	32.2	PASS
Band1	20	18100	18	#Max	QPSK	U-ACLR2+	57.46	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2-	51.95	35.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1-	50.13	32.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1-	45.70	29.2	PASS
Band1	20	18100	100	#0	QPSK	E-ACLR1+	41.66	29.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR1+	45.68	32.2	PASS
Band1	20	18100	100	#0	QPSK	U-ACLR2+	47.51	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2-	58.73	35.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1-	47.38	32.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1-	47.86	29.2	PASS
Band1	20	18100	18	#0	16QAM	E-ACLR1+	58.05	29.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR1+	64.75	32.2	PASS
Band1	20	18100	18	#0	16QAM	U-ACLR2+	64.02	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2-	68.29	35.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1-	68.44	32.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1-	62.15	29.2	PASS
Band1	20	18100	18	#Max	16QAM	E-ACLR1+	46.11	29.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR1+	45.07	32.2	PASS
Band1	20	18100	18	#Max	16QAM	U-ACLR2+	58.24	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2-	49.70	35.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1-	47.90	32.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1-	44.04	29.2	PASS
Band1	20	18100	100	#0	16QAM	E-ACLR1+	40.91	29.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR1+	44.65	32.2	PASS
Band1	20	18100	100	#0	16QAM	U-ACLR2+	46.55	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2-	58.06	35.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1-	45.18	32.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1-	46.06	29.2	PASS
Band1	20	18300	18	#0	QPSK	E-ACLR1+	58.41	29.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR1+	65.92	32.2	PASS
Band1	20	18300	18	#0	QPSK	U-ACLR2+	64.93	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2-	64.99	35.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR1-	66.08	32.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1-	58.56	29.2	PASS
Band1	20	18300	18	#Max	QPSK	E-ACLR1+	45.24	29.2	PASS

Band1	20	18300	18	#Max	QPSK	U-ACLR1+	44.46	32.2	PASS
Band1	20	18300	18	#Max	QPSK	U-ACLR2+	57.39	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2-	50.39	35.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1-	48.92	32.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1-	44.36	29.2	PASS
Band1	20	18300	100	#0	QPSK	E-ACLR1+	42.25	29.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR1+	46.52	32.2	PASS
Band1	20	18300	100	#0	QPSK	U-ACLR2+	48.23	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2-	59.22	35.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1-	46.42	32.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1-	47.30	29.2	PASS
Band1	20	18300	18	#0	16QAM	E-ACLR1+	59.18	29.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR1+	65.88	32.2	PASS
Band1	20	18300	18	#0	16QAM	U-ACLR2+	65.16	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2-	66.32	35.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1-	66.49	32.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1-	60.52	29.2	PASS
Band1	20	18300	18	#Max	16QAM	E-ACLR1+	46.21	29.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR1+	45.31	32.2	PASS
Band1	20	18300	18	#Max	16QAM	U-ACLR2+	58.25	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2-	48.78	35.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1-	47.10	32.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1-	43.14	29.2	PASS
Band1	20	18300	100	#0	16QAM	E-ACLR1+	41.42	29.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR1+	45.32	32.2	PASS
Band1	20	18300	100	#0	16QAM	U-ACLR2+	47.06	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2-	57.56	35.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1-	45.17	32.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1-	45.69	29.2	PASS
Band1	20	18500	18	#0	QPSK	E-ACLR1+	54.83	29.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR1+	55.47	32.2	PASS
Band1	20	18500	18	#0	QPSK	U-ACLR2+	65.36	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2-	64.61	35.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1-	55.13	32.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1-	54.27	29.2	PASS
Band1	20	18500	18	#Max	QPSK	E-ACLR1+	43.86	29.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR1+	42.47	32.2	PASS
Band1	20	18500	18	#Max	QPSK	U-ACLR2+	57.52	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2-	49.97	35.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1-	48.50	32.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1-	43.50	29.2	PASS
Band1	20	18500	100	#0	QPSK	E-ACLR1+	41.84	29.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR1+	45.51	32.2	PASS
Band1	20	18500	100	#0	QPSK	U-ACLR2+	47.51	35.2	PASS

Band1	20	18500	18	#0	16QAM	U-ACLR2-	58.64	35.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1-	46.12	32.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1-	46.62	29.2	PASS
Band1	20	18500	18	#0	16QAM	E-ACLR1+	55.02	29.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR1+	55.41	32.2	PASS
Band1	20	18500	18	#0	16QAM	U-ACLR2+	65.40	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2-	65.51	35.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1-	55.14	32.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1-	54.83	29.2	PASS
Band1	20	18500	18	#Max	16QAM	E-ACLR1+	45.74	29.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR1+	44.62	32.2	PASS
Band1	20	18500	18	#Max	16QAM	U-ACLR2+	58.90	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2-	48.61	35.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1-	47.12	32.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1-	42.66	29.2	PASS
Band1	20	18500	100	#0	16QAM	E-ACLR1+	41.32	29.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR1+	44.76	32.2	PASS
Band1	20	18500	100	#0	16QAM	U-ACLR2+	46.88	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2-	70.83	35.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1-	51.05	32.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1-	48.77	29.2	PASS
Band20	5	24175	8	#0	QPSK	E-ACLR1+	49.14	29.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR1+	49.39	32.2	PASS
Band20	5	24175	8	#0	QPSK	U-ACLR2+	70.69	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2-	71.08	35.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1-	52.49	32.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1-	52.14	29.2	PASS
Band20	5	24175	8	#Max	QPSK	E-ACLR1+	49.28	29.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR1+	51.29	32.2	PASS
Band20	5	24175	8	#Max	QPSK	U-ACLR2+	66.02	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2-	69.86	35.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1-	48.74	32.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1-	47.54	29.2	PASS
Band20	5	24175	25	#0	QPSK	E-ACLR1+	46.69	29.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR1+	47.74	32.2	PASS
Band20	5	24175	25	#0	QPSK	U-ACLR2+	57.21	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2-	70.05	35.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1-	50.42	32.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1-	48.00	29.2	PASS
Band20	5	24175	8	#0	16QAM	E-ACLR1+	48.31	29.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR1+	48.50	32.2	PASS
Band20	5	24175	8	#0	16QAM	U-ACLR2+	69.79	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2-	70.28	35.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1-	51.05	32.2	PASS

Band20	5	24175	8	#Max	16QAM	E-ACLR1-	50.83	29.2	PASS
Band20	5	24175	8	#Max	16QAM	E-ACLR1+	48.48	29.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR1+	50.74	32.2	PASS
Band20	5	24175	8	#Max	16QAM	U-ACLR2+	66.32	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2-	69.15	35.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1-	47.74	32.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1-	46.72	29.2	PASS
Band20	5	24175	25	#0	16QAM	E-ACLR1+	45.80	29.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR1+	46.73	32.2	PASS
Band20	5	24175	25	#0	16QAM	U-ACLR2+	57.59	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2-	66.89	35.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1-	51.01	32.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1-	49.06	29.2	PASS
Band20	5	24300	8	#0	QPSK	E-ACLR1+	49.86	29.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR1+	50.10	32.2	PASS
Band20	5	24300	8	#0	QPSK	U-ACLR2+	70.72	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2-	70.82	35.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1-	50.96	32.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1-	50.68	29.2	PASS
Band20	5	24300	8	#Max	QPSK	E-ACLR1+	49.61	29.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR1+	51.57	32.2	PASS
Band20	5	24300	8	#Max	QPSK	U-ACLR2+	66.59	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2-	57.55	35.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1-	49.00	32.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1-	47.85	29.2	PASS
Band20	5	24300	25	#0	QPSK	E-ACLR1+	47.64	29.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR1+	48.67	32.2	PASS
Band20	5	24300	25	#0	QPSK	U-ACLR2+	58.33	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2-	67.79	35.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1-	50.62	32.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1-	48.47	29.2	PASS
Band20	5	24300	8	#0	16QAM	E-ACLR1+	48.71	29.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR1+	48.89	32.2	PASS
Band20	5	24300	8	#0	16QAM	U-ACLR2+	69.91	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2-	70.07	35.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1-	49.82	32.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1-	49.63	29.2	PASS
Band20	5	24300	8	#Max	16QAM	E-ACLR1+	48.87	29.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR1+	51.10	32.2	PASS
Band20	5	24300	8	#Max	16QAM	U-ACLR2+	66.97	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2-	58.08	35.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR1-	47.97	32.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1-	47.00	29.2	PASS
Band20	5	24300	25	#0	16QAM	E-ACLR1+	46.82	29.2	PASS

Band20	5	24300	25	#0	16QAM	U-ACLR1+	47.75	32.2	PASS
Band20	5	24300	25	#0	16QAM	U-ACLR2+	58.74	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2-	66.77	35.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1-	51.36	32.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1-	49.22	29.2	PASS
Band20	5	24425	8	#0	QPSK	E-ACLR1+	49.97	29.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR1+	50.23	32.2	PASS
Band20	5	24425	8	#0	QPSK	U-ACLR2+	70.67	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2-	70.63	35.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1-	51.14	32.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1-	50.84	29.2	PASS
Band20	5	24425	8	#Max	QPSK	E-ACLR1+	50.29	29.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR1+	52.24	32.2	PASS
Band20	5	24425	8	#Max	QPSK	U-ACLR2+	70.33	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2-	56.78	35.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1-	48.57	32.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1-	47.47	29.2	PASS
Band20	5	24425	25	#0	QPSK	E-ACLR1+	48.28	29.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR1+	49.37	32.2	PASS
Band20	5	24425	25	#0	QPSK	U-ACLR2+	64.97	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2-	67.13	35.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1-	50.53	32.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1-	48.31	29.2	PASS
Band20	5	24425	8	#0	16QAM	E-ACLR1+	49.40	29.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR1+	49.60	32.2	PASS
Band20	5	24425	8	#0	16QAM	U-ACLR2+	69.97	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2-	69.76	35.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1-	49.77	32.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1-	49.57	29.2	PASS
Band20	5	24425	8	#Max	16QAM	E-ACLR1+	48.96	29.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR1+	51.18	32.2	PASS
Band20	5	24425	8	#Max	16QAM	U-ACLR2+	69.48	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2-	57.16	35.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1-	47.24	32.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1-	46.30	29.2	PASS
Band20	5	24425	25	#0	16QAM	E-ACLR1+	47.10	29.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR1+	48.07	32.2	PASS
Band20	5	24425	25	#0	16QAM	U-ACLR2+	64.87	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2-	70.86	35.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1-	51.32	32.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1-	50.89	29.2	PASS
Band20	10	24200	12	#0	QPSK	E-ACLR1+	48.63	29.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR1+	54.37	32.2	PASS
Band20	10	24200	12	#0	QPSK	U-ACLR2+	52.61	35.2	PASS

Band20	10	24200	12	#Max	QPSK	U-ACLR2-	68.00	35.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1-	58.60	32.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1-	56.22	29.2	PASS
Band20	10	24200	12	#Max	QPSK	E-ACLR1+	50.95	29.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR1+	51.69	32.2	PASS
Band20	10	24200	12	#Max	QPSK	U-ACLR2+	64.93	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2-	69.78	35.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1-	49.51	32.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1-	49.15	29.2	PASS
Band20	10	24200	50	#0	QPSK	E-ACLR1+	46.19	29.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR1+	47.41	32.2	PASS
Band20	10	24200	50	#0	QPSK	U-ACLR2+	55.75	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2-	70.12	35.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1-	50.28	32.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1-	49.88	29.2	PASS
Band20	10	24200	12	#0	16QAM	E-ACLR1+	47.23	29.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR1+	53.20	32.2	PASS
Band20	10	24200	12	#0	16QAM	U-ACLR2+	51.21	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2-	66.11	35.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1-	58.25	32.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1-	55.57	29.2	PASS
Band20	10	24200	12	#Max	16QAM	E-ACLR1+	49.67	29.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR1+	50.21	32.2	PASS
Band20	10	24200	12	#Max	16QAM	U-ACLR2+	65.94	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2-	68.79	35.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1-	48.82	32.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1-	48.43	29.2	PASS
Band20	10	24200	50	#0	16QAM	E-ACLR1+	45.37	29.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR1+	46.76	32.2	PASS
Band20	10	24200	50	#0	16QAM	U-ACLR2+	54.04	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2-	65.63	35.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1-	50.98	32.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1-	50.31	29.2	PASS
Band20	10	24300	12	#0	QPSK	E-ACLR1+	49.35	29.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR1+	55.05	32.2	PASS
Band20	10	24300	12	#0	QPSK	U-ACLR2+	53.35	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2-	53.60	35.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1-	55.65	32.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1-	49.73	29.2	PASS
Band20	10	24300	12	#Max	QPSK	E-ACLR1+	51.14	29.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR1+	51.84	32.2	PASS
Band20	10	24300	12	#Max	QPSK	U-ACLR2+	66.03	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2-	57.26	35.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1-	48.90	32.2	PASS

Band20	10	24300	50	#0	QPSK	E-ACLR1-	47.68	29.2	PASS
Band20	10	24300	50	#0	QPSK	E-ACLR1+	46.93	29.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR1+	48.25	32.2	PASS
Band20	10	24300	50	#0	QPSK	U-ACLR2+	56.10	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2-	66.79	35.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1-	49.84	32.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1-	49.31	29.2	PASS
Band20	10	24300	12	#0	16QAM	E-ACLR1+	48.14	29.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR1+	54.10	32.2	PASS
Band20	10	24300	12	#0	16QAM	U-ACLR2+	52.10	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2-	52.58	35.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1-	54.89	32.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1-	48.73	29.2	PASS
Band20	10	24300	12	#Max	16QAM	E-ACLR1+	49.86	29.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR1+	50.40	32.2	PASS
Band20	10	24300	12	#Max	16QAM	U-ACLR2+	66.61	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2-	55.12	35.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1-	48.04	32.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1-	46.62	29.2	PASS
Band20	10	24300	50	#0	16QAM	E-ACLR1+	46.13	29.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR1+	47.58	32.2	PASS
Band20	10	24300	50	#0	16QAM	U-ACLR2+	54.64	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2-	64.54	35.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1-	50.38	32.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1-	49.65	29.2	PASS
Band20	10	24400	12	#0	QPSK	E-ACLR1+	51.74	29.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR1+	56.07	32.2	PASS
Band20	10	24400	12	#0	QPSK	U-ACLR2+	58.08	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2-	53.71	35.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1-	55.73	32.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1-	49.85	29.2	PASS
Band20	10	24400	12	#Max	QPSK	E-ACLR1+	52.00	29.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR1+	52.55	32.2	PASS
Band20	10	24400	12	#Max	QPSK	U-ACLR2+	70.36	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2-	56.57	35.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1-	47.59	32.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1-	46.45	29.2	PASS
Band20	10	24400	50	#0	QPSK	E-ACLR1+	48.75	29.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR1+	49.47	32.2	PASS
Band20	10	24400	50	#0	QPSK	U-ACLR2+	63.38	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2-	65.63	35.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR1-	49.19	32.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1-	48.61	29.2	PASS
Band20	10	24400	12	#0	16QAM	E-ACLR1+	50.30	29.2	PASS

Band20	10	24400	12	#0	16QAM	U-ACLR1+	54.91	32.2	PASS
Band20	10	24400	12	#0	16QAM	U-ACLR2+	56.57	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2-	52.30	35.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1-	54.63	32.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1-	48.48	29.2	PASS
Band20	10	24400	12	#Max	16QAM	E-ACLR1+	50.54	29.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR1+	50.98	32.2	PASS
Band20	10	24400	12	#Max	16QAM	U-ACLR2+	69.41	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2-	53.99	35.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1-	46.57	32.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1-	45.21	29.2	PASS
Band20	10	24400	50	#0	16QAM	E-ACLR1+	47.60	29.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR1+	48.44	32.2	PASS
Band20	10	24400	50	#0	16QAM	U-ACLR2+	60.91	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2-	71.10	35.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1-	52.28	32.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1-	53.93	29.2	PASS
Band20	20	24250	18	#0	QPSK	E-ACLR1+	49.44	29.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR1+	67.84	32.2	PASS
Band20	20	24250	18	#0	QPSK	U-ACLR2+	59.33	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2-	71.32	35.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1-	70.52	32.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1-	64.46	29.2	PASS
Band20	20	24250	18	#Max	QPSK	E-ACLR1+	52.06	29.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR1+	52.12	32.2	PASS
Band20	20	24250	18	#Max	QPSK	U-ACLR2+	62.38	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2-	69.85	35.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1-	51.52	32.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1-	51.96	29.2	PASS
Band20	20	24250	100	#0	QPSK	E-ACLR1+	46.98	29.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR1+	50.01	32.2	PASS
Band20	20	24250	100	#0	QPSK	U-ACLR2+	52.69	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2-	70.15	35.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1-	50.98	32.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1-	52.70	29.2	PASS
Band20	20	24250	18	#0	16QAM	E-ACLR1+	48.14	29.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR1+	68.01	32.2	PASS
Band20	20	24250	18	#0	16QAM	U-ACLR2+	58.45	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2-	70.47	35.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1-	69.84	32.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1-	63.64	29.2	PASS
Band20	20	24250	18	#Max	16QAM	E-ACLR1+	51.27	29.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR1+	50.87	32.2	PASS
Band20	20	24250	18	#Max	16QAM	U-ACLR2+	62.94	35.2	PASS

Band20	20	24250	100	#0	16QAM	U-ACLR2-	68.83	35.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1-	51.10	32.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1-	51.50	29.2	PASS
Band20	20	24250	100	#0	16QAM	E-ACLR1+	46.23	29.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR1+	49.41	32.2	PASS
Band20	20	24250	100	#0	16QAM	U-ACLR2+	51.89	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2-	62.19	35.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1-	51.16	32.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1-	52.32	29.2	PASS
Band20	20	24300	18	#0	QPSK	E-ACLR1+	53.62	29.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR1+	65.45	32.2	PASS
Band20	20	24300	18	#0	QPSK	U-ACLR2+	59.18	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2-	60.82	35.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1-	65.30	32.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1-	57.88	29.2	PASS
Band20	20	24300	18	#Max	QPSK	E-ACLR1+	52.96	29.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR1+	52.86	32.2	PASS
Band20	20	24300	18	#Max	QPSK	U-ACLR2+	61.40	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2-	54.18	35.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1-	50.20	32.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1-	48.54	29.2	PASS
Band20	20	24300	100	#0	QPSK	E-ACLR1+	47.02	29.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR1+	49.56	32.2	PASS
Band20	20	24300	100	#0	QPSK	U-ACLR2+	52.28	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2-	62.93	35.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1-	49.92	32.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1-	51.32	29.2	PASS
Band20	20	24300	18	#0	16QAM	E-ACLR1+	52.53	29.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR1+	65.67	32.2	PASS
Band20	20	24300	18	#0	16QAM	U-ACLR2+	58.64	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2-	60.51	35.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1-	65.83	32.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1-	57.36	29.2	PASS
Band20	20	24300	18	#Max	16QAM	E-ACLR1+	51.59	29.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR1+	50.89	32.2	PASS
Band20	20	24300	18	#Max	16QAM	U-ACLR2+	61.78	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2-	53.28	35.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1-	49.58	32.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1-	47.78	29.2	PASS
Band20	20	24300	100	#0	16QAM	E-ACLR1+	46.36	29.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR1+	48.94	32.2	PASS
Band20	20	24300	100	#0	16QAM	U-ACLR2+	51.64	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2-	59.67	35.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1-	52.03	32.2	PASS

Band20	20	24350	18	#0	QPSK	E-ACLR1-	52.08	29.2	PASS
Band20	20	24350	18	#0	QPSK	E-ACLR1+	63.94	29.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR1+	70.24	32.2	PASS
Band20	20	24350	18	#0	QPSK	U-ACLR2+	70.76	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2-	60.24	35.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1-	69.87	32.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1-	50.50	29.2	PASS
Band20	20	24350	18	#Max	QPSK	E-ACLR1+	53.80	29.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR1+	53.27	32.2	PASS
Band20	20	24350	18	#Max	QPSK	U-ACLR2+	65.49	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2-	53.87	35.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1-	49.91	32.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1-	47.84	29.2	PASS
Band20	20	24350	100	#0	QPSK	E-ACLR1+	49.72	29.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR1+	50.35	32.2	PASS
Band20	20	24350	100	#0	QPSK	U-ACLR2+	59.59	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2-	60.20	35.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1-	50.56	32.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1-	51.15	29.2	PASS
Band20	20	24350	18	#0	16QAM	E-ACLR1+	63.22	29.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR1+	69.79	32.2	PASS
Band20	20	24350	18	#0	16QAM	U-ACLR2+	70.01	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2-	59.29	35.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1-	69.31	32.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1-	49.08	29.2	PASS
Band20	20	24350	18	#Max	16QAM	E-ACLR1+	52.46	29.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR1+	51.52	32.2	PASS
Band20	20	24350	18	#Max	16QAM	U-ACLR2+	65.55	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2-	52.70	35.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1-	49.42	32.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1-	46.90	29.2	PASS
Band20	20	24350	100	#0	16QAM	E-ACLR1+	49.10	29.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR1+	49.85	32.2	PASS
Band20	20	24350	100	#0	16QAM	U-ACLR2+	58.83	35.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1-	48.79	32.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1-	42.13	29.2	PASS
Band28	3	27225	4	#0	QPSK	E-ACLR1+	42.53	29.2	PASS
Band28	3	27225	4	#0	QPSK	U-ACLR1+	42.66	32.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1-	45.96	32.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1-	45.81	29.2	PASS
Band28	3	27225	4	#Max	QPSK	E-ACLR1+	42.66	29.2	PASS
Band28	3	27225	4	#Max	QPSK	U-ACLR1+	47.71	32.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1-	47.87	32.2	PASS
Band28	3	27225	15	#0	QPSK	E-ACLR1-	46.19	29.2	PASS

Band28	3	27225	15	#0	QPSK	E-ACLR1+	44.52	29.2	PASS
Band28	3	27225	15	#0	QPSK	U-ACLR1+	45.71	32.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1-	49.73	32.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1-	42.90	29.2	PASS
Band28	3	27225	4	#0	16QAM	E-ACLR1+	42.72	29.2	PASS
Band28	3	27225	4	#0	16QAM	U-ACLR1+	42.85	32.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1-	46.24	32.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1-	46.11	29.2	PASS
Band28	3	27225	4	#Max	16QAM	E-ACLR1+	43.34	29.2	PASS
Band28	3	27225	4	#Max	16QAM	U-ACLR1+	48.66	32.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1-	47.99	32.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1-	46.11	29.2	PASS
Band28	3	27225	15	#0	16QAM	E-ACLR1+	44.93	29.2	PASS
Band28	3	27225	15	#0	16QAM	U-ACLR1+	46.29	32.2	PASS
Band28	3	27375	4	#0	QPSK	U-ACLR1-	48.95	32.2	PASS
Band28	3	27375	4	#0	QPSK	E-ACLR1-	44.78	29.2	PASS
Band28	3	27375	4	#0	QPSK	E-ACLR1+	43.97	29.2	PASS
Band28	3	27375	4	#0	QPSK	U-ACLR1+	44.09	32.2	PASS
Band28	3	27375	4	#Max	QPSK	U-ACLR1-	43.40	32.2	PASS
Band28	3	27375	4	#Max	QPSK	E-ACLR1-	43.28	29.2	PASS
Band28	3	27375	4	#Max	QPSK	E-ACLR1+	42.39	29.2	PASS
Band28	3	27375	4	#Max	QPSK	U-ACLR1+	48.24	32.2	PASS
Band28	3	27375	15	#0	QPSK	U-ACLR1-	47.50	32.2	PASS
Band28	3	27375	15	#0	QPSK	E-ACLR1-	46.40	29.2	PASS
Band28	3	27375	15	#0	QPSK	E-ACLR1+	45.40	29.2	PASS
Band28	3	27375	15	#0	QPSK	U-ACLR1+	46.78	32.2	PASS
Band28	3	27375	4	#0	16QAM	U-ACLR1-	49.24	32.2	PASS
Band28	3	27375	4	#0	16QAM	E-ACLR1-	44.98	29.2	PASS
Band28	3	27375	4	#0	16QAM	E-ACLR1+	44.03	29.2	PASS
Band28	3	27375	4	#0	16QAM	U-ACLR1+	44.14	32.2	PASS
Band28	3	27375	4	#Max	16QAM	U-ACLR1-	43.66	32.2	PASS
Band28	3	27375	4	#Max	16QAM	E-ACLR1-	43.56	29.2	PASS
Band28	3	27375	4	#Max	16QAM	E-ACLR1+	43.70	29.2	PASS
Band28	3	27375	4	#Max	16QAM	U-ACLR1+	49.21	32.2	PASS
Band28	3	27375	15	#0	16QAM	U-ACLR1-	47.35	32.2	PASS
Band28	3	27375	15	#0	16QAM	E-ACLR1-	46.16	29.2	PASS
Band28	3	27375	15	#0	16QAM	E-ACLR1+	45.39	29.2	PASS
Band28	3	27375	15	#0	16QAM	U-ACLR1+	46.80	32.2	PASS
Band28	3	27525	4	#0	QPSK	U-ACLR1-	43.44	32.2	PASS
Band28	3	27525	4	#0	QPSK	E-ACLR1-	35.10	29.2	PASS
Band28	3	27525	4	#0	QPSK	E-ACLR1+	43.85	29.2	PASS
Band28	3	27525	4	#0	QPSK	U-ACLR1+	44.08	32.2	PASS
Band28	3	27525	4	#Max	QPSK	U-ACLR1-	44.52	32.2	PASS
Band28	3	27525	4	#Max	QPSK	E-ACLR1-	44.31	29.2	PASS

Band28	3	27525	4	#Max	QPSK	E-ACLR1+	35.02	29.2	PASS
Band28	3	27525	4	#Max	QPSK	U-ACLR1+	43.32	32.2	PASS
Band28	3	27525	15	#0	QPSK	U-ACLR1-	38.10	32.2	PASS
Band28	3	27525	15	#0	QPSK	E-ACLR1-	36.45	29.2	PASS
Band28	3	27525	15	#0	QPSK	E-ACLR1+	35.80	29.2	PASS
Band28	3	27525	15	#0	QPSK	U-ACLR1+	37.46	32.2	PASS
Band28	3	27525	4	#0	16QAM	U-ACLR1-	44.65	32.2	PASS
Band28	3	27525	4	#0	16QAM	E-ACLR1-	37.04	29.2	PASS
Band28	3	27525	4	#0	16QAM	E-ACLR1+	44.08	29.2	PASS
Band28	3	27525	4	#0	16QAM	U-ACLR1+	44.30	32.2	PASS
Band28	3	27525	4	#Max	16QAM	U-ACLR1-	44.80	32.2	PASS
Band28	3	27525	4	#Max	16QAM	E-ACLR1-	44.60	29.2	PASS
Band28	3	27525	4	#Max	16QAM	E-ACLR1+	36.37	29.2	PASS
Band28	3	27525	4	#Max	16QAM	U-ACLR1+	44.30	32.2	PASS
Band28	3	27525	15	#0	16QAM	U-ACLR1-	39.14	32.2	PASS
Band28	3	27525	15	#0	16QAM	E-ACLR1-	37.38	29.2	PASS
Band28	3	27525	15	#0	16QAM	E-ACLR1+	36.84	29.2	PASS
Band28	3	27525	15	#0	16QAM	U-ACLR1+	38.57	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2-	73.33	35.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1-	45.83	32.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1-	43.32	29.2	PASS
Band28	5	27235	8	#0	QPSK	E-ACLR1+	43.15	29.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR1+	43.34	32.2	PASS
Band28	5	27235	8	#0	QPSK	U-ACLR2+	71.36	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2-	73.79	35.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1-	47.33	32.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1-	47.05	29.2	PASS
Band28	5	27235	8	#Max	QPSK	E-ACLR1+	44.31	29.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR1+	46.48	32.2	PASS
Band28	5	27235	8	#Max	QPSK	U-ACLR2+	59.36	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2-	72.59	35.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1-	49.64	32.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1-	48.59	29.2	PASS
Band28	5	27235	25	#0	QPSK	E-ACLR1+	46.43	29.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR1+	47.27	32.2	PASS
Band28	5	27235	25	#0	QPSK	U-ACLR2+	59.64	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2-	72.58	35.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1-	47.31	32.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1-	44.55	29.2	PASS
Band28	5	27235	8	#0	16QAM	E-ACLR1+	43.16	29.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR1+	43.32	32.2	PASS
Band28	5	27235	8	#0	16QAM	U-ACLR2+	71.76	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2-	72.93	35.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1-	47.53	32.2	PASS

Band28	5	27235	8	#Max	16QAM	E-ACLR1-	47.29	29.2	PASS
Band28	5	27235	8	#Max	16QAM	E-ACLR1+	45.77	29.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR1+	48.01	32.2	PASS
Band28	5	27235	8	#Max	16QAM	U-ACLR2+	59.74	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2-	71.57	35.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1-	49.34	32.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1-	48.22	29.2	PASS
Band28	5	27235	25	#0	16QAM	E-ACLR1+	46.56	29.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR1+	47.48	32.2	PASS
Band28	5	27235	25	#0	16QAM	U-ACLR2+	60.35	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2-	57.63	35.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1-	46.39	32.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1-	44.06	29.2	PASS
Band28	5	27385	8	#0	QPSK	E-ACLR1+	44.07	29.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR1+	44.25	32.2	PASS
Band28	5	27385	8	#0	QPSK	U-ACLR2+	71.85	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2-	72.34	35.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1-	43.53	32.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1-	43.33	29.2	PASS
Band28	5	27385	8	#Max	QPSK	E-ACLR1+	41.89	29.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR1+	44.69	32.2	PASS
Band28	5	27385	8	#Max	QPSK	U-ACLR2+	58.49	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2-	58.33	35.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1-	46.80	32.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1-	46.00	29.2	PASS
Band28	5	27385	25	#0	QPSK	E-ACLR1+	45.02	29.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR1+	45.82	32.2	PASS
Band28	5	27385	25	#0	QPSK	U-ACLR2+	58.26	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2-	57.90	35.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1-	47.93	32.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1-	45.55	29.2	PASS
Band28	5	27385	8	#0	16QAM	E-ACLR1+	44.18	29.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR1+	44.34	32.2	PASS
Band28	5	27385	8	#0	16QAM	U-ACLR2+	72.01	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2-	71.94	35.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1-	43.59	32.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1-	43.44	29.2	PASS
Band28	5	27385	8	#Max	16QAM	E-ACLR1+	43.69	29.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR1+	46.51	32.2	PASS
Band28	5	27385	8	#Max	16QAM	U-ACLR2+	58.68	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR2-	59.02	35.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR1-	47.95	32.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1-	47.09	29.2	PASS
Band28	5	27385	25	#0	16QAM	E-ACLR1+	46.39	29.2	PASS

Band28	5	27385	25	#0	16QAM	U-ACLR1+	47.28	32.2	PASS
Band28	5	27385	25	#0	16QAM	U-ACLR2+	58.99	35.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR2-	54.84	35.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR1-	37.59	32.2	PASS
Band28	5	27515	8	#0	QPSK	E-ACLR1-	34.18	29.2	PASS
Band28	5	27515	8	#0	QPSK	E-ACLR1+	43.84	29.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR1+	44.07	32.2	PASS
Band28	5	27515	8	#0	QPSK	U-ACLR2+	71.30	35.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR2-	72.86	35.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR1-	44.67	32.2	PASS
Band28	5	27515	8	#Max	QPSK	E-ACLR1-	44.44	29.2	PASS
Band28	5	27515	8	#Max	QPSK	E-ACLR1+	34.01	29.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR1+	37.43	32.2	PASS
Band28	5	27515	8	#Max	QPSK	U-ACLR2+	55.60	35.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR2-	55.22	35.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR1-	36.89	32.2	PASS
Band28	5	27515	25	#0	QPSK	E-ACLR1-	36.02	29.2	PASS
Band28	5	27515	25	#0	QPSK	E-ACLR1+	35.30	29.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR1+	36.14	32.2	PASS
Band28	5	27515	25	#0	QPSK	U-ACLR2+	55.28	35.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR2-	55.09	35.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR1-	39.30	32.2	PASS
Band28	5	27515	8	#0	16QAM	E-ACLR1-	35.82	29.2	PASS
Band28	5	27515	8	#0	16QAM	E-ACLR1+	44.04	29.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR1+	44.24	32.2	PASS
Band28	5	27515	8	#0	16QAM	U-ACLR2+	71.51	35.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR2-	72.09	35.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR1-	45.06	32.2	PASS
Band28	5	27515	8	#Max	16QAM	E-ACLR1-	44.87	29.2	PASS
Band28	5	27515	8	#Max	16QAM	E-ACLR1+	36.04	29.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR1+	39.52	32.2	PASS
Band28	5	27515	8	#Max	16QAM	U-ACLR2+	56.13	35.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR2-	56.00	35.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR1-	39.75	32.2	PASS
Band28	5	27515	25	#0	16QAM	E-ACLR1-	38.86	29.2	PASS
Band28	5	27515	25	#0	16QAM	E-ACLR1+	38.27	29.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR1+	39.15	32.2	PASS
Band28	5	27515	25	#0	16QAM	U-ACLR2+	55.93	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2-	73.59	35.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1-	46.68	32.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1-	46.30	29.2	PASS
Band28	10	27260	12	#0	QPSK	E-ACLR1+	43.28	29.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR1+	48.75	32.2	PASS
Band28	10	27260	12	#0	QPSK	U-ACLR2+	47.22	35.2	PASS

Band28	10	27260	12	#Max	QPSK	U-ACLR2-	73.74	35.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1-	59.13	32.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1-	59.21	29.2	PASS
Band28	10	27260	12	#Max	QPSK	E-ACLR1+	47.66	29.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR1+	48.24	32.2	PASS
Band28	10	27260	12	#Max	QPSK	U-ACLR2+	62.75	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2-	72.85	35.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1-	52.52	32.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1-	52.35	29.2	PASS
Band28	10	27260	50	#0	QPSK	E-ACLR1+	46.96	29.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR1+	48.42	32.2	PASS
Band28	10	27260	50	#0	QPSK	U-ACLR2+	55.06	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2-	72.71	35.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1-	47.57	32.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1-	47.16	29.2	PASS
Band28	10	27260	12	#0	16QAM	E-ACLR1+	43.30	29.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR1+	49.09	32.2	PASS
Band28	10	27260	12	#0	16QAM	U-ACLR2+	47.28	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2-	72.98	35.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1-	59.79	32.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1-	59.94	29.2	PASS
Band28	10	27260	12	#Max	16QAM	E-ACLR1+	47.87	29.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR1+	48.42	32.2	PASS
Band28	10	27260	12	#Max	16QAM	U-ACLR2+	63.90	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2-	71.87	35.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1-	51.64	32.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1-	51.46	29.2	PASS
Band28	10	27260	50	#0	16QAM	E-ACLR1+	46.77	29.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR1+	48.11	32.2	PASS
Band28	10	27260	50	#0	16QAM	U-ACLR2+	55.49	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2-	61.04	35.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1-	46.08	32.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1-	45.52	29.2	PASS
Band28	10	27410	12	#0	QPSK	E-ACLR1+	43.88	29.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR1+	49.54	32.2	PASS
Band28	10	27410	12	#0	QPSK	U-ACLR2+	47.63	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2-	46.56	35.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1-	48.39	32.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1-	42.75	29.2	PASS
Band28	10	27410	12	#Max	QPSK	E-ACLR1+	39.03	29.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR1+	39.58	32.2	PASS
Band28	10	27410	12	#Max	QPSK	U-ACLR2+	59.00	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2-	51.01	35.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1-	45.51	32.2	PASS

Band28	10	27410	50	#0	QPSK	E-ACLR1-	43.81	29.2	PASS
Band28	10	27410	50	#0	QPSK	E-ACLR1+	42.06	29.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR1+	43.79	32.2	PASS
Band28	10	27410	50	#0	QPSK	U-ACLR2+	49.53	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2-	62.59	35.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1-	47.40	32.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1-	46.84	29.2	PASS
Band28	10	27410	12	#0	16QAM	E-ACLR1+	43.87	29.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR1+	49.86	32.2	PASS
Band28	10	27410	12	#0	16QAM	U-ACLR2+	47.69	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2-	46.82	35.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1-	48.85	32.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1-	42.94	29.2	PASS
Band28	10	27410	12	#Max	16QAM	E-ACLR1+	40.94	29.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR1+	41.48	32.2	PASS
Band28	10	27410	12	#Max	16QAM	U-ACLR2+	60.34	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2-	51.81	35.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1-	47.11	32.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1-	45.26	29.2	PASS
Band28	10	27410	50	#0	16QAM	E-ACLR1+	43.80	29.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR1+	45.50	32.2	PASS
Band28	10	27410	50	#0	16QAM	U-ACLR2+	51.17	35.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR2-	58.58	35.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR1-	39.14	32.2	PASS
Band28	10	27490	12	#0	QPSK	E-ACLR1-	38.61	29.2	PASS
Band28	10	27490	12	#0	QPSK	E-ACLR1+	43.78	29.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR1+	49.16	32.2	PASS
Band28	10	27490	12	#0	QPSK	U-ACLR2+	47.65	35.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR2-	47.41	35.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR1-	49.54	32.2	PASS
Band28	10	27490	12	#Max	QPSK	E-ACLR1-	43.76	29.2	PASS
Band28	10	27490	12	#Max	QPSK	E-ACLR1+	35.90	29.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR1+	36.45	32.2	PASS
Band28	10	27490	12	#Max	QPSK	U-ACLR2+	57.84	35.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR2-	44.33	35.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR1-	37.52	32.2	PASS
Band28	10	27490	50	#0	QPSK	E-ACLR1-	36.07	29.2	PASS
Band28	10	27490	50	#0	QPSK	E-ACLR1+	34.89	29.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR1+	36.36	32.2	PASS
Band28	10	27490	50	#0	QPSK	U-ACLR2+	43.20	35.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR2-	60.43	35.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR1-	41.26	32.2	PASS
Band28	10	27490	12	#0	16QAM	E-ACLR1-	40.71	29.2	PASS
Band28	10	27490	12	#0	16QAM	E-ACLR1+	43.86	29.2	PASS

Band28	10	27490	12	#0	16QAM	U-ACLR1+	49.60	32.2	PASS
Band28	10	27490	12	#0	16QAM	U-ACLR2+	47.83	35.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR2-	47.64	35.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR1-	49.95	32.2	PASS
Band28	10	27490	12	#Max	16QAM	E-ACLR1-	43.91	29.2	PASS
Band28	10	27490	12	#Max	16QAM	E-ACLR1+	37.76	29.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR1+	38.27	32.2	PASS
Band28	10	27490	12	#Max	16QAM	U-ACLR2+	58.87	35.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR2-	47.03	35.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR1-	39.73	32.2	PASS
Band28	10	27490	50	#0	16QAM	E-ACLR1-	38.36	29.2	PASS
Band28	10	27490	50	#0	16QAM	E-ACLR1+	37.35	29.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR1+	38.68	32.2	PASS
Band28	10	27490	50	#0	16QAM	U-ACLR2+	46.17	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2-	73.88	35.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1-	48.41	32.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1-	50.33	29.2	PASS
Band28	20	27310	18	#0	QPSK	E-ACLR1+	43.31	29.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR1+	70.29	32.2	PASS
Band28	20	27310	18	#0	QPSK	U-ACLR2+	54.11	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2-	73.71	35.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1-	73.14	32.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1-	66.89	29.2	PASS
Band28	20	27310	18	#Max	QPSK	E-ACLR1+	47.19	29.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR1+	45.43	32.2	PASS
Band28	20	27310	18	#Max	QPSK	U-ACLR2+	62.26	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2-	72.94	35.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1-	54.76	32.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1-	56.26	29.2	PASS
Band28	20	27310	100	#0	QPSK	E-ACLR1+	44.67	29.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR1+	48.56	32.2	PASS
Band28	20	27310	100	#0	QPSK	U-ACLR2+	50.21	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2-	73.01	35.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1-	49.01	32.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1-	51.22	29.2	PASS
Band28	20	27310	18	#0	16QAM	E-ACLR1+	43.30	29.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR1+	71.26	32.2	PASS
Band28	20	27310	18	#0	16QAM	U-ACLR2+	54.81	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2-	72.69	35.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1-	72.22	32.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1-	65.89	29.2	PASS
Band28	20	27310	18	#Max	16QAM	E-ACLR1+	48.89	29.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR1+	47.26	32.2	PASS
Band28	20	27310	18	#Max	16QAM	U-ACLR2+	62.88	35.2	PASS

Band28	20	27310	100	#0	16QAM	U-ACLR2-	71.90	35.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR1-	54.23	32.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1-	55.77	29.2	PASS
Band28	20	27310	100	#0	16QAM	E-ACLR1+	45.65	29.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR1+	49.23	32.2	PASS
Band28	20	27310	100	#0	16QAM	U-ACLR2+	51.25	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2-	62.06	35.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1-	45.68	32.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1-	47.14	29.2	PASS
Band28	20	27460	18	#0	QPSK	E-ACLR1+	45.30	29.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR1+	55.40	32.2	PASS
Band28	20	27460	18	#0	QPSK	U-ACLR2+	54.81	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2-	53.33	35.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1-	55.91	32.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1-	42.81	29.2	PASS
Band28	20	27460	18	#Max	QPSK	E-ACLR1+	39.45	29.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR1+	36.85	32.2	PASS
Band28	20	27460	18	#Max	QPSK	U-ACLR2+	58.34	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2-	44.94	35.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1-	42.48	32.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1-	39.19	29.2	PASS
Band28	20	27460	100	#0	QPSK	E-ACLR1+	38.32	29.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR1+	41.59	32.2	PASS
Band28	20	27460	100	#0	QPSK	U-ACLR2+	43.55	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2-	62.96	35.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1-	47.39	32.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1-	48.85	29.2	PASS
Band28	20	27460	18	#0	16QAM	E-ACLR1+	45.29	29.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR1+	55.11	32.2	PASS
Band28	20	27460	18	#0	16QAM	U-ACLR2+	55.20	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2-	54.30	35.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1-	55.74	32.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1-	43.09	29.2	PASS
Band28	20	27460	18	#Max	16QAM	E-ACLR1+	41.49	29.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR1+	38.89	32.2	PASS
Band28	20	27460	18	#Max	16QAM	U-ACLR2+	59.58	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2-	46.53	35.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1-	44.21	32.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1-	40.89	29.2	PASS
Band28	20	27460	100	#0	16QAM	E-ACLR1+	40.20	29.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR1+	43.22	32.2	PASS
Band28	20	27460	100	#0	16QAM	U-ACLR2+	45.57	35.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR2-	62.37	35.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR1-	46.54	32.2	PASS

Band28	20	27440	18	#0	QPSK	E-ACLR1-	47.91	29.2	PASS
Band28	20	27440	18	#0	QPSK	E-ACLR1+	44.07	29.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR1+	55.17	32.2	PASS
Band28	20	27440	18	#0	QPSK	U-ACLR2+	54.48	35.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR2-	53.37	35.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR1-	55.66	32.2	PASS
Band28	20	27440	18	#Max	QPSK	E-ACLR1-	43.45	29.2	PASS
Band28	20	27440	18	#Max	QPSK	E-ACLR1+	38.97	29.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR1+	36.37	32.2	PASS
Band28	20	27440	18	#Max	QPSK	U-ACLR2+	57.88	35.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR2-	45.97	35.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR1-	43.46	32.2	PASS
Band28	20	27440	100	#0	QPSK	E-ACLR1-	40.35	29.2	PASS
Band28	20	27440	100	#0	QPSK	E-ACLR1+	38.44	29.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR1+	42.05	32.2	PASS
Band28	20	27440	100	#0	QPSK	U-ACLR2+	43.78	35.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR2-	63.17	35.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR1-	47.95	32.2	PASS
Band28	20	27440	18	#0	16QAM	E-ACLR1-	49.34	29.2	PASS
Band28	20	27440	18	#0	16QAM	E-ACLR1+	44.08	29.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR1+	55.09	32.2	PASS
Band28	20	27440	18	#0	16QAM	U-ACLR2+	54.92	35.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR2-	54.09	35.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR1-	55.42	32.2	PASS
Band28	20	27440	18	#Max	16QAM	E-ACLR1-	43.58	29.2	PASS
Band28	20	27440	18	#Max	16QAM	E-ACLR1+	41.15	29.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR1+	38.57	32.2	PASS
Band28	20	27440	18	#Max	16QAM	U-ACLR2+	59.18	35.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR2-	47.53	35.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR1-	45.16	32.2	PASS
Band28	20	27440	100	#0	16QAM	E-ACLR1-	42.03	29.2	PASS
Band28	20	27440	100	#0	16QAM	E-ACLR1+	40.29	29.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR1+	43.64	32.2	PASS
Band28	20	27440	100	#0	16QAM	U-ACLR2+	45.72	35.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1-	51.01	32.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1-	46.92	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	E-ACLR1+	49.33	29.2	PASS
Band3	1.4	19207	5	#0	QPSK	U-ACLR1+	52.35	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1-	52.60	32.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1-	49.59	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	E-ACLR1+	46.16	29.2	PASS
Band3	1.4	19207	5	#Max	QPSK	U-ACLR1+	50.61	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1-	51.24	32.2	PASS
Band3	1.4	19207	6	#0	QPSK	E-ACLR1-	47.31	29.2	PASS

Band3	1.4	19207	6	#0	QPSK	E-ACLR1+	46.87	29.2	PASS
Band3	1.4	19207	6	#0	QPSK	U-ACLR1+	50.96	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1-	51.66	32.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1-	46.98	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	E-ACLR1+	49.15	29.2	PASS
Band3	1.4	19207	5	#0	16QAM	U-ACLR1+	52.89	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1-	53.52	32.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1-	49.90	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	E-ACLR1+	46.17	29.2	PASS
Band3	1.4	19207	5	#Max	16QAM	U-ACLR1+	51.05	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1-	51.13	32.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1-	47.07	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	E-ACLR1+	46.49	29.2	PASS
Band3	1.4	19207	6	#0	16QAM	U-ACLR1+	50.62	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1-	51.85	32.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1-	48.52	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	E-ACLR1+	50.97	29.2	PASS
Band3	1.4	19575	5	#0	QPSK	U-ACLR1+	53.06	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1-	53.00	32.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1-	51.04	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	E-ACLR1+	48.05	29.2	PASS
Band3	1.4	19575	5	#Max	QPSK	U-ACLR1+	51.79	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1-	51.97	32.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1-	48.91	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	E-ACLR1+	48.66	29.2	PASS
Band3	1.4	19575	6	#0	QPSK	U-ACLR1+	51.93	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1-	52.33	32.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1-	48.33	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	E-ACLR1+	50.55	29.2	PASS
Band3	1.4	19575	5	#0	16QAM	U-ACLR1+	53.58	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1-	53.68	32.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1-	50.93	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	E-ACLR1+	47.84	29.2	PASS
Band3	1.4	19575	5	#Max	16QAM	U-ACLR1+	52.01	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1-	51.86	32.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1-	48.66	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	E-ACLR1+	48.21	29.2	PASS
Band3	1.4	19575	6	#0	16QAM	U-ACLR1+	51.53	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1-	49.03	32.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1-	45.29	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	E-ACLR1+	48.01	29.2	PASS
Band3	1.4	19943	5	#0	QPSK	U-ACLR1+	51.30	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1-	50.53	32.2	PASS
Band3	1.4	19943	5	#Max	QPSK	E-ACLR1-	46.99	29.2	PASS

Band3	1.4	19943	5	#Max	QPSK	E-ACLR1+	45.25	29.2	PASS
Band3	1.4	19943	5	#Max	QPSK	U-ACLR1+	49.17	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1-	50.22	32.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1-	47.80	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	E-ACLR1+	47.92	29.2	PASS
Band3	1.4	19943	6	#0	QPSK	U-ACLR1+	50.77	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1-	50.42	32.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1-	46.46	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	E-ACLR1+	48.98	29.2	PASS
Band3	1.4	19943	5	#0	16QAM	U-ACLR1+	52.35	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1-	52.07	32.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1-	48.69	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	E-ACLR1+	46.58	29.2	PASS
Band3	1.4	19943	5	#Max	16QAM	U-ACLR1+	50.63	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1-	50.73	32.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1-	47.85	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	E-ACLR1+	47.70	29.2	PASS
Band3	1.4	19943	6	#0	16QAM	U-ACLR1+	50.92	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2-	65.01	35.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1-	49.65	32.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1-	47.51	29.2	PASS
Band3	5	19225	8	#0	QPSK	E-ACLR1+	55.19	29.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR1+	55.90	32.2	PASS
Band3	5	19225	8	#0	QPSK	U-ACLR2+	66.25	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2-	68.80	35.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1-	58.47	32.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1-	57.70	29.2	PASS
Band3	5	19225	8	#Max	QPSK	E-ACLR1+	47.85	29.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR1+	49.56	32.2	PASS
Band3	5	19225	8	#Max	QPSK	U-ACLR2+	63.76	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2-	59.40	35.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1-	48.37	32.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1-	47.23	29.2	PASS
Band3	5	19225	25	#0	QPSK	E-ACLR1+	46.33	29.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR1+	47.46	32.2	PASS
Band3	5	19225	25	#0	QPSK	U-ACLR2+	56.81	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2-	64.85	35.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1-	49.42	32.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1-	47.11	29.2	PASS
Band3	5	19225	8	#0	16QAM	E-ACLR1+	55.59	29.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR1+	56.24	32.2	PASS
Band3	5	19225	8	#0	16QAM	U-ACLR2+	65.52	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2-	68.40	35.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1-	58.22	32.2	PASS

Band3	5	19225	8	#Max	16QAM	E-ACLR1-	57.57	29.2	PASS
Band3	5	19225	8	#Max	16QAM	E-ACLR1+	47.53	29.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR1+	49.42	32.2	PASS
Band3	5	19225	8	#Max	16QAM	U-ACLR2+	63.21	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2-	59.92	35.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1-	47.69	32.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1-	46.68	29.2	PASS
Band3	5	19225	25	#0	16QAM	E-ACLR1+	45.60	29.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR1+	46.58	32.2	PASS
Band3	5	19225	25	#0	16QAM	U-ACLR2+	57.20	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2-	64.12	35.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1-	50.30	32.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1-	48.51	29.2	PASS
Band3	5	19575	8	#0	QPSK	E-ACLR1+	54.65	29.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR1+	55.22	32.2	PASS
Band3	5	19575	8	#0	QPSK	U-ACLR2+	66.11	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2-	67.44	35.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1-	56.09	32.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1-	55.47	29.2	PASS
Band3	5	19575	8	#Max	QPSK	E-ACLR1+	48.56	29.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR1+	50.32	32.2	PASS
Band3	5	19575	8	#Max	QPSK	U-ACLR2+	64.14	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2-	57.94	35.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1-	49.35	32.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1-	48.22	29.2	PASS
Band3	5	19575	25	#0	QPSK	E-ACLR1+	48.19	29.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR1+	49.30	32.2	PASS
Band3	5	19575	25	#0	QPSK	U-ACLR2+	57.06	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2-	64.19	35.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1-	50.05	32.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1-	48.15	29.2	PASS
Band3	5	19575	8	#0	16QAM	E-ACLR1+	54.73	29.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR1+	55.24	32.2	PASS
Band3	5	19575	8	#0	16QAM	U-ACLR2+	65.61	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2-	67.21	35.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1-	55.86	32.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1-	55.35	29.2	PASS
Band3	5	19575	8	#Max	16QAM	E-ACLR1+	48.10	29.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR1+	50.02	32.2	PASS
Band3	5	19575	8	#Max	16QAM	U-ACLR2+	63.55	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2-	58.46	35.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR1-	48.37	32.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1-	47.42	29.2	PASS
Band3	5	19575	25	#0	16QAM	E-ACLR1+	47.17	29.2	PASS

Band3	5	19575	25	#0	16QAM	U-ACLR1+	48.12	32.2	PASS
Band3	5	19575	25	#0	16QAM	U-ACLR2+	57.45	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2-	64.49	35.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1-	49.03	32.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1-	47.62	29.2	PASS
Band3	5	19925	8	#0	QPSK	E-ACLR1+	54.44	29.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR1+	55.00	32.2	PASS
Band3	5	19925	8	#0	QPSK	U-ACLR2+	70.14	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2-	67.66	35.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1-	53.41	32.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1-	52.93	29.2	PASS
Band3	5	19925	8	#Max	QPSK	E-ACLR1+	45.82	29.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR1+	47.71	32.2	PASS
Band3	5	19925	8	#Max	QPSK	U-ACLR2+	68.25	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2-	56.18	35.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1-	49.94	32.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1-	48.84	29.2	PASS
Band3	5	19925	25	#0	QPSK	E-ACLR1+	48.18	29.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR1+	49.27	32.2	PASS
Band3	5	19925	25	#0	QPSK	U-ACLR2+	63.57	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2-	64.32	35.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1-	49.18	32.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1-	47.60	29.2	PASS
Band3	5	19925	8	#0	16QAM	E-ACLR1+	54.68	29.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR1+	55.15	32.2	PASS
Band3	5	19925	8	#0	16QAM	U-ACLR2+	69.22	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2-	67.26	35.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1-	53.74	32.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1-	53.33	29.2	PASS
Band3	5	19925	8	#Max	16QAM	E-ACLR1+	46.52	29.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR1+	48.54	32.2	PASS
Band3	5	19925	8	#Max	16QAM	U-ACLR2+	67.80	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2-	56.77	35.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1-	48.36	32.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1-	47.43	29.2	PASS
Band3	5	19925	25	#0	16QAM	E-ACLR1+	47.41	29.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR1+	48.40	32.2	PASS
Band3	5	19925	25	#0	16QAM	U-ACLR2+	63.29	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2-	64.98	35.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1-	50.03	32.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1-	49.45	29.2	PASS
Band3	10	19250	12	#0	QPSK	E-ACLR1+	55.90	29.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR1+	59.37	32.2	PASS
Band3	10	19250	12	#0	QPSK	U-ACLR2+	60.75	35.2	PASS

Band3	10	19250	12	#Max	QPSK	U-ACLR2-	66.76	35.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1-	64.67	32.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1-	61.45	29.2	PASS
Band3	10	19250	12	#Max	QPSK	E-ACLR1+	51.01	29.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR1+	51.68	32.2	PASS
Band3	10	19250	12	#Max	QPSK	U-ACLR2+	64.03	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2-	58.82	35.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1-	50.45	32.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1-	49.30	29.2	PASS
Band3	10	19250	50	#0	QPSK	E-ACLR1+	47.81	29.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR1+	48.99	32.2	PASS
Band3	10	19250	50	#0	QPSK	U-ACLR2+	57.09	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2-	65.22	35.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1-	49.48	32.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1-	48.91	29.2	PASS
Band3	10	19250	12	#0	16QAM	E-ACLR1+	56.10	29.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR1+	59.68	32.2	PASS
Band3	10	19250	12	#0	16QAM	U-ACLR2+	60.97	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2-	66.94	35.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1-	64.63	32.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1-	61.55	29.2	PASS
Band3	10	19250	12	#Max	16QAM	E-ACLR1+	50.15	29.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR1+	50.75	32.2	PASS
Band3	10	19250	12	#Max	16QAM	U-ACLR2+	64.17	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2-	57.54	35.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1-	49.77	32.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1-	48.52	29.2	PASS
Band3	10	19250	50	#0	16QAM	E-ACLR1+	46.85	29.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR1+	48.24	32.2	PASS
Band3	10	19250	50	#0	16QAM	U-ACLR2+	55.28	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2-	63.98	35.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1-	50.57	32.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1-	49.88	29.2	PASS
Band3	10	19575	12	#0	QPSK	E-ACLR1+	54.98	29.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR1+	59.23	32.2	PASS
Band3	10	19575	12	#0	QPSK	U-ACLR2+	59.40	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2-	61.80	35.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1-	61.43	32.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1-	57.23	29.2	PASS
Band3	10	19575	12	#Max	QPSK	E-ACLR1+	50.75	29.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR1+	51.45	32.2	PASS
Band3	10	19575	12	#Max	QPSK	U-ACLR2+	63.86	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2-	57.49	35.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1-	49.80	32.2	PASS

Band3	10	19575	50	#0	QPSK	E-ACLR1-	48.56	29.2	PASS
Band3	10	19575	50	#0	QPSK	E-ACLR1+	48.02	29.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR1+	49.31	32.2	PASS
Band3	10	19575	50	#0	QPSK	U-ACLR2+	56.57	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2-	64.44	35.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1-	49.76	32.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1-	49.15	29.2	PASS
Band3	10	19575	12	#0	16QAM	E-ACLR1+	55.31	29.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR1+	59.46	32.2	PASS
Band3	10	19575	12	#0	16QAM	U-ACLR2+	59.82	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2-	63.06	35.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1-	62.26	32.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1-	58.34	29.2	PASS
Band3	10	19575	12	#Max	16QAM	E-ACLR1+	49.56	29.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR1+	50.14	32.2	PASS
Band3	10	19575	12	#Max	16QAM	U-ACLR2+	63.79	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2-	55.81	35.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1-	49.21	32.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1-	47.74	29.2	PASS
Band3	10	19575	50	#0	16QAM	E-ACLR1+	47.04	29.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR1+	48.57	32.2	PASS
Band3	10	19575	50	#0	16QAM	U-ACLR2+	54.77	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2-	62.98	35.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1-	50.74	32.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1-	49.96	29.2	PASS
Band3	10	19900	12	#0	QPSK	E-ACLR1+	57.80	29.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR1+	60.77	32.2	PASS
Band3	10	19900	12	#0	QPSK	U-ACLR2+	64.75	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2-	58.01	35.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1-	58.45	32.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1-	53.77	29.2	PASS
Band3	10	19900	12	#Max	QPSK	E-ACLR1+	48.41	29.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR1+	48.86	32.2	PASS
Band3	10	19900	12	#Max	QPSK	U-ACLR2+	68.09	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2-	56.61	35.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1-	50.09	32.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1-	48.66	29.2	PASS
Band3	10	19900	50	#0	QPSK	E-ACLR1+	48.91	29.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR1+	49.73	32.2	PASS
Band3	10	19900	50	#0	QPSK	U-ACLR2+	61.60	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2-	63.12	35.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR1-	49.58	32.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1-	48.95	29.2	PASS
Band3	10	19900	12	#0	16QAM	E-ACLR1+	58.21	29.2	PASS

Band3	10	19900	12	#0	16QAM	U-ACLR1+	61.08	32.2	PASS
Band3	10	19900	12	#0	16QAM	U-ACLR2+	64.97	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2-	58.18	35.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1-	58.70	32.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1-	53.91	29.2	PASS
Band3	10	19900	12	#Max	16QAM	E-ACLR1+	48.06	29.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR1+	48.49	32.2	PASS
Band3	10	19900	12	#Max	16QAM	U-ACLR2+	67.82	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2-	54.45	35.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1-	48.76	32.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1-	47.11	29.2	PASS
Band3	10	19900	50	#0	16QAM	E-ACLR1+	47.96	29.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR1+	48.81	32.2	PASS
Band3	10	19900	50	#0	16QAM	U-ACLR2+	60.38	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2-	64.19	35.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1-	50.51	32.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1-	51.85	29.2	PASS
Band3	20	19300	18	#0	QPSK	E-ACLR1+	56.42	29.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR1+	64.94	32.2	PASS
Band3	20	19300	18	#0	QPSK	U-ACLR2+	65.00	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2-	69.87	35.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1-	68.79	32.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1-	63.31	29.2	PASS
Band3	20	19300	18	#Max	QPSK	E-ACLR1+	52.69	29.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR1+	52.01	32.2	PASS
Band3	20	19300	18	#Max	QPSK	U-ACLR2+	63.09	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2-	56.51	35.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1-	52.64	32.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1-	50.49	29.2	PASS
Band3	20	19300	100	#0	QPSK	E-ACLR1+	49.52	29.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR1+	52.41	32.2	PASS
Band3	20	19300	100	#0	QPSK	U-ACLR2+	55.83	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2-	64.48	35.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1-	49.85	32.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1-	51.41	29.2	PASS
Band3	20	19300	18	#0	16QAM	E-ACLR1+	56.51	29.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR1+	64.80	32.2	PASS
Band3	20	19300	18	#0	16QAM	U-ACLR2+	64.97	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2-	69.20	35.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1-	68.73	32.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1-	62.49	29.2	PASS
Band3	20	19300	18	#Max	16QAM	E-ACLR1+	51.79	29.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR1+	50.80	32.2	PASS
Band3	20	19300	18	#Max	16QAM	U-ACLR2+	63.47	35.2	PASS

Band3	20	19300	100	#0	16QAM	U-ACLR2-	56.08	35.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1-	52.74	32.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1-	50.30	29.2	PASS
Band3	20	19300	100	#0	16QAM	E-ACLR1+	48.73	29.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR1+	52.07	32.2	PASS
Band3	20	19300	100	#0	16QAM	U-ACLR2+	54.98	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2-	59.48	35.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1-	49.85	32.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1-	50.79	29.2	PASS
Band3	20	19575	18	#0	QPSK	E-ACLR1+	54.99	29.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR1+	63.91	32.2	PASS
Band3	20	19575	18	#0	QPSK	U-ACLR2+	62.53	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2-	65.05	35.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1-	66.34	32.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1-	57.77	29.2	PASS
Band3	20	19575	18	#Max	QPSK	E-ACLR1+	51.68	29.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR1+	51.99	32.2	PASS
Band3	20	19575	18	#Max	QPSK	U-ACLR2+	59.94	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2-	54.48	35.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1-	51.53	32.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1-	48.53	29.2	PASS
Band3	20	19575	100	#0	QPSK	E-ACLR1+	48.15	29.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR1+	51.03	32.2	PASS
Band3	20	19575	100	#0	QPSK	U-ACLR2+	54.20	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2-	59.65	35.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1-	48.94	32.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1-	50.01	29.2	PASS
Band3	20	19575	18	#0	16QAM	E-ACLR1+	55.18	29.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR1+	64.04	32.2	PASS
Band3	20	19575	18	#0	16QAM	U-ACLR2+	62.74	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2-	65.47	35.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1-	66.22	32.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1-	58.28	29.2	PASS
Band3	20	19575	18	#Max	16QAM	E-ACLR1+	50.87	29.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR1+	50.67	32.2	PASS
Band3	20	19575	18	#Max	16QAM	U-ACLR2+	60.13	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2-	53.88	35.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1-	51.30	32.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1-	47.94	29.2	PASS
Band3	20	19575	100	#0	16QAM	E-ACLR1+	47.35	29.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR1+	50.60	32.2	PASS
Band3	20	19575	100	#0	16QAM	U-ACLR2+	53.34	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2-	62.06	35.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1-	51.14	32.2	PASS

Band3	20	19850	18	#0	QPSK	E-ACLR1-	51.83	29.2	PASS
Band3	20	19850	18	#0	QPSK	E-ACLR1+	62.45	29.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR1+	67.01	32.2	PASS
Band3	20	19850	18	#0	QPSK	U-ACLR2+	69.81	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2-	63.58	35.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1-	65.41	32.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1-	54.67	29.2	PASS
Band3	20	19850	18	#Max	QPSK	E-ACLR1+	50.74	29.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR1+	49.55	32.2	PASS
Band3	20	19850	18	#Max	QPSK	U-ACLR2+	66.78	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2-	54.44	35.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1-	51.23	32.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1-	48.24	29.2	PASS
Band3	20	19850	100	#0	QPSK	E-ACLR1+	51.16	29.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR1+	51.95	32.2	PASS
Band3	20	19850	100	#0	QPSK	U-ACLR2+	60.67	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2-	62.34	35.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1-	50.03	32.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1-	50.91	29.2	PASS
Band3	20	19850	18	#0	16QAM	E-ACLR1+	61.77	29.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR1+	66.74	32.2	PASS
Band3	20	19850	18	#0	16QAM	U-ACLR2+	68.99	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2-	63.70	35.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1-	65.35	32.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1-	54.45	29.2	PASS
Band3	20	19850	18	#Max	16QAM	E-ACLR1+	50.73	29.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR1+	49.48	32.2	PASS
Band3	20	19850	18	#Max	16QAM	U-ACLR2+	66.47	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2-	53.34	35.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1-	50.70	32.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1-	47.29	29.2	PASS
Band3	20	19850	100	#0	16QAM	E-ACLR1+	50.42	29.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR1+	51.28	32.2	PASS
Band3	20	19850	100	#0	16QAM	U-ACLR2+	59.80	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2-	52.75	35.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1-	41.23	32.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1-	41.52	29.2	PASS
Band40	5	38675	8	#0	QPSK	E-ACLR1+	57.60	29.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR1+	59.84	32.2	PASS
Band40	5	38675	8	#0	QPSK	U-ACLR2+	63.70	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2-	62.60	35.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR1-	59.31	32.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1-	56.86	29.2	PASS
Band40	5	38675	8	#Max	QPSK	E-ACLR1+	41.36	29.2	PASS

Band40	5	38675	8	#Max	QPSK	U-ACLR1+	41.18	32.2	PASS
Band40	5	38675	8	#Max	QPSK	U-ACLR2+	52.59	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2-	47.53	35.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1-	45.50	32.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1-	41.58	29.2	PASS
Band40	5	38675	25	#0	QPSK	E-ACLR1+	41.47	29.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR1+	45.30	32.2	PASS
Band40	5	38675	25	#0	QPSK	U-ACLR2+	47.28	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2-	53.17	35.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1-	41.44	32.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1-	41.70	29.2	PASS
Band40	5	38675	8	#0	16QAM	E-ACLR1+	56.95	29.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR1+	59.39	32.2	PASS
Band40	5	38675	8	#0	16QAM	U-ACLR2+	63.06	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2-	62.01	35.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1-	58.98	32.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1-	56.36	29.2	PASS
Band40	5	38675	8	#Max	16QAM	E-ACLR1+	41.53	29.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR1+	41.32	32.2	PASS
Band40	5	38675	8	#Max	16QAM	U-ACLR2+	52.87	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2-	47.59	35.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1-	46.27	32.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1-	42.40	29.2	PASS
Band40	5	38675	25	#0	16QAM	E-ACLR1+	42.40	29.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR1+	46.24	32.2	PASS
Band40	5	38675	25	#0	16QAM	U-ACLR2+	47.68	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2-	57.39	35.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1-	47.24	32.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1-	47.09	29.2	PASS
Band40	5	39150	8	#0	QPSK	E-ACLR1+	57.99	29.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR1+	60.92	32.2	PASS
Band40	5	39150	8	#0	QPSK	U-ACLR2+	63.55	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2-	62.41	35.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1-	60.18	32.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1-	57.09	29.2	PASS
Band40	5	39150	8	#Max	QPSK	E-ACLR1+	47.34	29.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR1+	47.56	32.2	PASS
Band40	5	39150	8	#Max	QPSK	U-ACLR2+	57.66	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2-	51.48	35.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1-	50.25	32.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1-	45.82	29.2	PASS
Band40	5	39150	25	#0	QPSK	E-ACLR1+	45.43	29.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR1+	49.73	32.2	PASS
Band40	5	39150	25	#0	QPSK	U-ACLR2+	50.95	35.2	PASS

Band40	5	39150	8	#0	16QAM	U-ACLR2-	57.53	35.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1-	45.98	32.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1-	45.99	29.2	PASS
Band40	5	39150	8	#0	16QAM	E-ACLR1+	57.21	29.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR1+	60.12	32.2	PASS
Band40	5	39150	8	#0	16QAM	U-ACLR2+	62.95	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2-	61.81	35.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1-	59.34	32.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1-	56.32	29.2	PASS
Band40	5	39150	8	#Max	16QAM	E-ACLR1+	46.38	29.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR1+	46.38	32.2	PASS
Band40	5	39150	8	#Max	16QAM	U-ACLR2+	57.63	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2-	49.24	35.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1-	47.04	32.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1-	43.99	29.2	PASS
Band40	5	39150	25	#0	16QAM	E-ACLR1+	43.80	29.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR1+	46.76	32.2	PASS
Band40	5	39150	25	#0	16QAM	U-ACLR2+	49.14	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2-	57.03	35.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1-	46.56	32.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1-	46.62	29.2	PASS
Band40	5	39625	8	#0	QPSK	E-ACLR1+	58.71	29.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR1+	61.38	32.2	PASS
Band40	5	39625	8	#0	QPSK	U-ACLR2+	64.33	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2-	62.17	35.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1-	59.88	32.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1-	56.81	29.2	PASS
Band40	5	39625	8	#Max	QPSK	E-ACLR1+	48.14	29.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR1+	48.18	32.2	PASS
Band40	5	39625	8	#Max	QPSK	U-ACLR2+	57.69	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2-	53.03	35.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1-	51.08	32.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1-	47.76	29.2	PASS
Band40	5	39625	25	#0	QPSK	E-ACLR1+	46.76	29.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR1+	49.78	32.2	PASS
Band40	5	39625	25	#0	QPSK	U-ACLR2+	52.30	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2-	57.78	35.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1-	46.00	32.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1-	46.19	29.2	PASS
Band40	5	39625	8	#0	16QAM	E-ACLR1+	58.10	29.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR1+	60.63	32.2	PASS
Band40	5	39625	8	#0	16QAM	U-ACLR2+	63.93	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2-	61.63	35.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1-	59.07	32.2	PASS

Band40	5	39625	8	#Max	16QAM	E-ACLR1-	56.11	29.2	PASS
Band40	5	39625	8	#Max	16QAM	E-ACLR1+	47.27	29.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR1+	47.24	32.2	PASS
Band40	5	39625	8	#Max	16QAM	U-ACLR2+	57.85	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2-	51.75	35.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1-	49.31	32.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1-	46.50	29.2	PASS
Band40	5	39625	25	#0	16QAM	E-ACLR1+	46.40	29.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR1+	49.10	32.2	PASS
Band40	5	39625	25	#0	16QAM	U-ACLR2+	51.86	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2-	51.42	35.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1-	41.84	32.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1-	42.36	29.2	PASS
Band40	10	38700	12	#0	QPSK	E-ACLR1+	58.55	29.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR1+	62.81	32.2	PASS
Band40	10	38700	12	#0	QPSK	U-ACLR2+	66.24	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2-	66.13	35.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1-	62.73	32.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1-	58.48	29.2	PASS
Band40	10	38700	12	#Max	QPSK	E-ACLR1+	41.73	29.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR1+	41.06	32.2	PASS
Band40	10	38700	12	#Max	QPSK	U-ACLR2+	51.31	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2-	49.47	35.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1-	48.24	32.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1-	42.01	29.2	PASS
Band40	10	38700	50	#0	QPSK	E-ACLR1+	41.57	29.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR1+	47.89	32.2	PASS
Band40	10	38700	50	#0	QPSK	U-ACLR2+	49.11	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2-	50.86	35.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1-	43.06	32.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1-	43.33	29.2	PASS
Band40	10	38700	12	#0	16QAM	E-ACLR1+	57.75	29.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR1+	62.51	32.2	PASS
Band40	10	38700	12	#0	16QAM	U-ACLR2+	65.49	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2-	65.28	35.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1-	62.24	32.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1-	57.65	29.2	PASS
Band40	10	38700	12	#Max	16QAM	E-ACLR1+	42.87	29.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR1+	42.64	32.2	PASS
Band40	10	38700	12	#Max	16QAM	U-ACLR2+	50.37	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2-	49.53	35.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR1-	48.49	32.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1-	42.26	29.2	PASS
Band40	10	38700	50	#0	16QAM	E-ACLR1+	42.17	29.2	PASS

Band40	10	38700	50	#0	16QAM	U-ACLR1+	48.40	32.2	PASS
Band40	10	38700	50	#0	16QAM	U-ACLR2+	49.62	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2-	55.73	35.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1-	48.58	32.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1-	47.49	29.2	PASS
Band40	10	39150	12	#0	QPSK	E-ACLR1+	58.32	29.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR1+	62.98	32.2	PASS
Band40	10	39150	12	#0	QPSK	U-ACLR2+	66.05	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2-	65.99	35.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1-	62.89	32.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1-	58.13	29.2	PASS
Band40	10	39150	12	#Max	QPSK	E-ACLR1+	47.43	29.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR1+	48.30	32.2	PASS
Band40	10	39150	12	#Max	QPSK	U-ACLR2+	55.59	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2-	54.24	35.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1-	53.05	32.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1-	46.24	29.2	PASS
Band40	10	39150	50	#0	QPSK	E-ACLR1+	45.56	29.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR1+	52.10	32.2	PASS
Band40	10	39150	50	#0	QPSK	U-ACLR2+	53.66	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2-	55.19	35.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1-	47.49	32.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1-	47.41	29.2	PASS
Band40	10	39150	12	#0	16QAM	E-ACLR1+	57.41	29.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR1+	62.25	32.2	PASS
Band40	10	39150	12	#0	16QAM	U-ACLR2+	65.05	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2-	64.96	35.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1-	62.21	32.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1-	57.26	29.2	PASS
Band40	10	39150	12	#Max	16QAM	E-ACLR1+	47.33	29.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR1+	47.56	32.2	PASS
Band40	10	39150	12	#Max	16QAM	U-ACLR2+	54.93	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2-	51.18	35.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1-	49.98	32.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1-	44.39	29.2	PASS
Band40	10	39150	50	#0	16QAM	E-ACLR1+	44.00	29.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR1+	49.34	32.2	PASS
Band40	10	39150	50	#0	16QAM	U-ACLR2+	51.12	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2-	54.03	35.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1-	47.63	32.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1-	47.22	29.2	PASS
Band40	10	39600	12	#0	QPSK	E-ACLR1+	59.24	29.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR1+	63.61	32.2	PASS
Band40	10	39600	12	#0	QPSK	U-ACLR2+	67.02	35.2	PASS

Band40	10	39600	12	#Max	QPSK	U-ACLR2-	65.70	35.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1-	62.87	32.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1-	58.00	29.2	PASS
Band40	10	39600	12	#Max	QPSK	E-ACLR1+	47.16	29.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR1+	47.16	32.2	PASS
Band40	10	39600	12	#Max	QPSK	U-ACLR2+	54.02	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2-	56.06	35.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1-	54.42	32.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1-	49.04	29.2	PASS
Band40	10	39600	50	#0	QPSK	E-ACLR1+	46.17	29.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR1+	51.76	32.2	PASS
Band40	10	39600	50	#0	QPSK	U-ACLR2+	53.28	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2-	56.07	35.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1-	48.29	32.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1-	48.61	29.2	PASS
Band40	10	39600	12	#0	16QAM	E-ACLR1+	58.43	29.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR1+	62.85	32.2	PASS
Band40	10	39600	12	#0	16QAM	U-ACLR2+	66.17	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2-	64.95	35.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1-	62.03	32.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1-	57.07	29.2	PASS
Band40	10	39600	12	#Max	16QAM	E-ACLR1+	49.19	29.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR1+	48.69	32.2	PASS
Band40	10	39600	12	#Max	16QAM	U-ACLR2+	57.00	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2-	53.28	35.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1-	52.10	32.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1-	46.89	29.2	PASS
Band40	10	39600	50	#0	16QAM	E-ACLR1+	45.53	29.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR1+	50.62	32.2	PASS
Band40	10	39600	50	#0	16QAM	U-ACLR2+	52.37	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2-	49.50	35.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1-	44.33	32.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1-	44.86	29.2	PASS
Band40	20	38750	18	#0	QPSK	E-ACLR1+	57.53	29.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR1+	65.93	32.2	PASS
Band40	20	38750	18	#0	QPSK	U-ACLR2+	66.62	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2-	66.49	35.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1-	65.48	32.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1-	58.45	29.2	PASS
Band40	20	38750	18	#Max	QPSK	E-ACLR1+	46.26	29.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR1+	47.79	32.2	PASS
Band40	20	38750	18	#Max	QPSK	U-ACLR2+	50.15	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2-	53.84	35.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1-	52.62	32.2	PASS

Band40	20	38750	100	#0	QPSK	E-ACLR1-	44.19	29.2	PASS
Band40	20	38750	100	#0	QPSK	E-ACLR1+	41.52	29.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR1+	51.26	32.2	PASS
Band40	20	38750	100	#0	QPSK	U-ACLR2+	52.02	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2-	49.57	35.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1-	44.91	32.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1-	45.08	29.2	PASS
Band40	20	38750	18	#0	16QAM	E-ACLR1+	56.61	29.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR1+	64.96	32.2	PASS
Band40	20	38750	18	#0	16QAM	U-ACLR2+	65.79	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2-	65.53	35.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1-	64.80	32.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1-	57.54	29.2	PASS
Band40	20	38750	18	#Max	16QAM	E-ACLR1+	46.34	29.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR1+	46.57	32.2	PASS
Band40	20	38750	18	#Max	16QAM	U-ACLR2+	50.85	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2-	52.34	35.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1-	51.08	32.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1-	43.25	29.2	PASS
Band40	20	38750	100	#0	16QAM	E-ACLR1+	41.71	29.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR1+	50.57	32.2	PASS
Band40	20	38750	100	#0	16QAM	U-ACLR2+	51.78	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2-	53.32	35.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1-	51.58	32.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1-	49.13	29.2	PASS
Band40	20	39150	18	#0	QPSK	E-ACLR1+	57.59	29.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR1+	65.77	32.2	PASS
Band40	20	39150	18	#0	QPSK	U-ACLR2+	66.46	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2-	66.36	35.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1-	65.58	32.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1-	57.72	29.2	PASS
Band40	20	39150	18	#Max	QPSK	E-ACLR1+	48.70	29.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR1+	50.94	32.2	PASS
Band40	20	39150	18	#Max	QPSK	U-ACLR2+	52.69	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2-	56.28	35.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1-	54.85	32.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1-	45.73	29.2	PASS
Band40	20	39150	100	#0	QPSK	E-ACLR1+	44.87	29.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR1+	53.83	32.2	PASS
Band40	20	39150	100	#0	QPSK	U-ACLR2+	55.11	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2-	53.40	35.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR1-	49.11	32.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1-	48.67	29.2	PASS
Band40	20	39150	18	#0	16QAM	E-ACLR1+	56.79	29.2	PASS

Band40	20	39150	18	#0	16QAM	U-ACLR1+	65.01	32.2	PASS
Band40	20	39150	18	#0	16QAM	U-ACLR2+	65.69	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2-	65.69	35.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1-	64.88	32.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1-	56.89	29.2	PASS
Band40	20	39150	18	#Max	16QAM	E-ACLR1+	48.54	29.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR1+	49.09	32.2	PASS
Band40	20	39150	18	#Max	16QAM	U-ACLR2+	53.16	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2-	53.23	35.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1-	52.02	32.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1-	43.86	29.2	PASS
Band40	20	39150	100	#0	16QAM	E-ACLR1+	43.95	29.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR1+	51.82	32.2	PASS
Band40	20	39150	100	#0	16QAM	U-ACLR2+	53.31	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2-	51.69	35.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1-	48.71	32.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1-	47.79	29.2	PASS
Band40	20	39550	18	#0	QPSK	E-ACLR1+	58.51	29.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR1+	66.48	32.2	PASS
Band40	20	39550	18	#0	QPSK	U-ACLR2+	67.54	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2-	65.54	35.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1-	65.06	32.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1-	56.83	29.2	PASS
Band40	20	39550	18	#Max	QPSK	E-ACLR1+	50.23	29.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR1+	50.32	32.2	PASS
Band40	20	39550	18	#Max	QPSK	U-ACLR2+	55.09	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2-	59.05	35.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1-	57.60	32.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1-	49.11	29.2	PASS
Band40	20	39550	100	#0	QPSK	E-ACLR1+	44.40	29.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR1+	53.40	32.2	PASS
Band40	20	39550	100	#0	QPSK	U-ACLR2+	54.15	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2-	52.12	35.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1-	48.19	32.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1-	47.80	29.2	PASS
Band40	20	39550	18	#0	16QAM	E-ACLR1+	57.75	29.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR1+	65.73	32.2	PASS
Band40	20	39550	18	#0	16QAM	U-ACLR2+	66.66	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2-	64.68	35.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1-	64.30	32.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1-	55.88	29.2	PASS
Band40	20	39550	18	#Max	16QAM	E-ACLR1+	50.19	29.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR1+	49.84	32.2	PASS
Band40	20	39550	18	#Max	16QAM	U-ACLR2+	55.16	35.2	PASS

Band40	20	39550	100	#0	16QAM	U-ACLR2-	55.42	35.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1-	54.38	32.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1-	46.26	29.2	PASS
Band40	20	39550	100	#0	16QAM	E-ACLR1+	44.11	29.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR1+	52.42	32.2	PASS
Band40	20	39550	100	#0	16QAM	U-ACLR2+	53.34	35.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR2-	53.77	35.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR1-	43.48	32.2	PASS
Band41a	5	40065	8	#0	QPSK	E-ACLR1-	43.17	29.2	PASS
Band41a	5	40065	8	#0	QPSK	E-ACLR1+	52.93	29.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR1+	56.09	32.2	PASS
Band41a	5	40065	8	#0	QPSK	U-ACLR2+	57.80	35.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR2-	57.96	35.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR1-	56.06	32.2	PASS
Band41a	5	40065	8	#Max	QPSK	E-ACLR1-	53.00	29.2	PASS
Band41a	5	40065	8	#Max	QPSK	E-ACLR1+	43.26	29.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR1+	43.57	32.2	PASS
Band41a	5	40065	8	#Max	QPSK	U-ACLR2+	53.46	35.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR2-	49.12	35.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR1-	44.49	32.2	PASS
Band41a	5	40065	25	#0	QPSK	E-ACLR1-	42.55	29.2	PASS
Band41a	5	40065	25	#0	QPSK	E-ACLR1+	42.35	29.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR1+	44.41	32.2	PASS
Band41a	5	40065	25	#0	QPSK	U-ACLR2+	48.87	35.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR2-	53.80	35.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR1-	42.00	32.2	PASS
Band41a	5	40065	8	#0	16QAM	E-ACLR1-	41.90	29.2	PASS
Band41a	5	40065	8	#0	16QAM	E-ACLR1+	52.31	29.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR1+	55.99	32.2	PASS
Band41a	5	40065	8	#0	16QAM	U-ACLR2+	56.79	35.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR2-	56.48	35.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR1-	56.17	32.2	PASS
Band41a	5	40065	8	#Max	16QAM	E-ACLR1-	52.33	29.2	PASS
Band41a	5	40065	8	#Max	16QAM	E-ACLR1+	41.99	29.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR1+	42.11	32.2	PASS
Band41a	5	40065	8	#Max	16QAM	U-ACLR2+	53.61	35.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR2-	47.02	35.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR1-	43.38	32.2	PASS
Band41a	5	40065	25	#0	16QAM	E-ACLR1-	41.19	29.2	PASS
Band41a	5	40065	25	#0	16QAM	E-ACLR1+	41.17	29.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR1+	43.35	32.2	PASS
Band41a	5	40065	25	#0	16QAM	U-ACLR2+	47.01	35.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR2-	53.79	35.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR1-	43.48	32.2	PASS

Band41a	5	40740	8	#0	QPSK	E-ACLR1-	43.22	29.2	PASS
Band41a	5	40740	8	#0	QPSK	E-ACLR1+	53.58	29.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR1+	56.30	32.2	PASS
Band41a	5	40740	8	#0	QPSK	U-ACLR2+	58.96	35.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR2-	58.78	35.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR1-	56.05	32.2	PASS
Band41a	5	40740	8	#Max	QPSK	E-ACLR1-	53.36	29.2	PASS
Band41a	5	40740	8	#Max	QPSK	E-ACLR1+	43.36	29.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR1+	43.55	32.2	PASS
Band41a	5	40740	8	#Max	QPSK	U-ACLR2+	53.82	35.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR2-	48.36	35.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR1-	43.71	32.2	PASS
Band41a	5	40740	25	#0	QPSK	E-ACLR1-	41.84	29.2	PASS
Band41a	5	40740	25	#0	QPSK	E-ACLR1+	42.23	29.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR1+	44.01	32.2	PASS
Band41a	5	40740	25	#0	QPSK	U-ACLR2+	48.89	35.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR2-	53.83	35.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR1-	42.14	32.2	PASS
Band41a	5	40740	8	#0	16QAM	E-ACLR1-	42.08	29.2	PASS
Band41a	5	40740	8	#0	16QAM	E-ACLR1+	52.37	29.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR1+	56.03	32.2	PASS
Band41a	5	40740	8	#0	16QAM	U-ACLR2+	56.87	35.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR2-	56.29	35.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR1-	55.96	32.2	PASS
Band41a	5	40740	8	#Max	16QAM	E-ACLR1-	52.12	29.2	PASS
Band41a	5	40740	8	#Max	16QAM	E-ACLR1+	41.93	29.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR1+	41.92	32.2	PASS
Band41a	5	40740	8	#Max	16QAM	U-ACLR2+	54.04	35.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR2-	46.81	35.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR1-	43.16	32.2	PASS
Band41a	5	40740	25	#0	16QAM	E-ACLR1-	40.95	29.2	PASS
Band41a	5	40740	25	#0	16QAM	E-ACLR1+	41.30	29.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR1+	43.41	32.2	PASS
Band41a	5	40740	25	#0	16QAM	U-ACLR2+	47.23	35.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR2-	53.85	35.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR1-	43.56	32.2	PASS
Band41a	5	41215	8	#0	QPSK	E-ACLR1-	43.55	29.2	PASS
Band41a	5	41215	8	#0	QPSK	E-ACLR1+	54.25	29.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR1+	56.24	32.2	PASS
Band41a	5	41215	8	#0	QPSK	U-ACLR2+	60.81	35.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR2-	61.02	35.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR1-	56.43	32.2	PASS
Band41a	5	41215	8	#Max	QPSK	E-ACLR1-	54.41	29.2	PASS
Band41a	5	41215	8	#Max	QPSK	E-ACLR1+	43.03	29.2	PASS

Band41a	5	41215	8	#Max	QPSK	U-ACLR1+	42.85	32.2	PASS
Band41a	5	41215	8	#Max	QPSK	U-ACLR2+	53.61	35.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR2-	47.16	35.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR1-	42.78	32.2	PASS
Band41a	5	41215	25	#0	QPSK	E-ACLR1-	40.99	29.2	PASS
Band41a	5	41215	25	#0	QPSK	E-ACLR1+	40.45	29.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR1+	42.11	32.2	PASS
Band41a	5	41215	25	#0	QPSK	U-ACLR2+	46.83	35.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR2-	54.10	35.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR1-	42.27	32.2	PASS
Band41a	5	41215	8	#0	16QAM	E-ACLR1-	42.43	29.2	PASS
Band41a	5	41215	8	#0	16QAM	E-ACLR1+	53.74	29.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR1+	56.68	32.2	PASS
Band41a	5	41215	8	#0	16QAM	U-ACLR2+	58.95	35.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR2-	58.55	35.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR1-	56.67	32.2	PASS
Band41a	5	41215	8	#Max	16QAM	E-ACLR1-	53.61	29.2	PASS
Band41a	5	41215	8	#Max	16QAM	E-ACLR1+	41.62	29.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR1+	41.34	32.2	PASS
Band41a	5	41215	8	#Max	16QAM	U-ACLR2+	53.94	35.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR2-	45.84	35.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR1-	42.07	32.2	PASS
Band41a	5	41215	25	#0	16QAM	E-ACLR1-	40.02	29.2	PASS
Band41a	5	41215	25	#0	16QAM	E-ACLR1+	39.75	29.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR1+	41.61	32.2	PASS
Band41a	5	41215	25	#0	16QAM	U-ACLR2+	45.84	35.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR2-	50.76	35.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR1-	44.69	32.2	PASS
Band41a	10	40090	12	#0	QPSK	E-ACLR1-	43.80	29.2	PASS
Band41a	10	40090	12	#0	QPSK	E-ACLR1+	53.51	29.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR1+	62.88	32.2	PASS
Band41a	10	40090	12	#0	QPSK	U-ACLR2+	62.87	35.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR2-	62.70	35.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR1-	62.59	32.2	PASS
Band41a	10	40090	12	#Max	QPSK	E-ACLR1-	53.02	29.2	PASS
Band41a	10	40090	12	#Max	QPSK	E-ACLR1+	43.62	29.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR1+	44.73	32.2	PASS
Band41a	10	40090	12	#Max	QPSK	U-ACLR2+	50.37	35.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR2-	49.03	35.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR1-	47.09	32.2	PASS
Band41a	10	40090	50	#0	QPSK	E-ACLR1-	43.00	29.2	PASS
Band41a	10	40090	50	#0	QPSK	E-ACLR1+	42.40	29.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR1+	46.64	32.2	PASS
Band41a	10	40090	50	#0	QPSK	U-ACLR2+	48.74	35.2	PASS

Band41a	10	40090	12	#0	16QAM	U-ACLR2-	51.59	35.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR1-	43.83	32.2	PASS
Band41a	10	40090	12	#0	16QAM	E-ACLR1-	43.85	29.2	PASS
Band41a	10	40090	12	#0	16QAM	E-ACLR1+	52.17	29.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR1+	62.87	32.2	PASS
Band41a	10	40090	12	#0	16QAM	U-ACLR2+	62.15	35.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR2-	61.78	35.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR1-	62.51	32.2	PASS
Band41a	10	40090	12	#Max	16QAM	E-ACLR1-	51.86	29.2	PASS
Band41a	10	40090	12	#Max	16QAM	E-ACLR1+	43.85	29.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR1+	43.92	32.2	PASS
Band41a	10	40090	12	#Max	16QAM	U-ACLR2+	51.55	35.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR2-	48.33	35.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR1-	46.79	32.2	PASS
Band41a	10	40090	50	#0	16QAM	E-ACLR1-	42.09	29.2	PASS
Band41a	10	40090	50	#0	16QAM	E-ACLR1+	41.55	29.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR1+	46.38	32.2	PASS
Band41a	10	40090	50	#0	16QAM	U-ACLR2+	48.01	35.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR2-	50.62	35.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR1-	43.98	32.2	PASS
Band41a	10	40740	12	#0	QPSK	E-ACLR1-	43.38	29.2	PASS
Band41a	10	40740	12	#0	QPSK	E-ACLR1+	54.24	29.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR1+	62.99	32.2	PASS
Band41a	10	40740	12	#0	QPSK	U-ACLR2+	63.47	35.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR2-	62.74	35.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR1-	62.21	32.2	PASS
Band41a	10	40740	12	#Max	QPSK	E-ACLR1-	53.20	29.2	PASS
Band41a	10	40740	12	#Max	QPSK	E-ACLR1+	44.19	29.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR1+	44.91	32.2	PASS
Band41a	10	40740	12	#Max	QPSK	U-ACLR2+	51.10	35.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR2-	48.18	35.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR1-	46.58	32.2	PASS
Band41a	10	40740	50	#0	QPSK	E-ACLR1-	42.02	29.2	PASS
Band41a	10	40740	50	#0	QPSK	E-ACLR1+	42.92	29.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR1+	46.87	32.2	PASS
Band41a	10	40740	50	#0	QPSK	U-ACLR2+	49.19	35.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR2-	51.67	35.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR1-	43.68	32.2	PASS
Band41a	10	40740	12	#0	16QAM	E-ACLR1-	43.73	29.2	PASS
Band41a	10	40740	12	#0	16QAM	E-ACLR1+	52.86	29.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR1+	63.11	32.2	PASS
Band41a	10	40740	12	#0	16QAM	U-ACLR2+	62.68	35.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR2-	61.30	35.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR1-	61.85	32.2	PASS

Band41a	10	40740	12	#Max	16QAM	E-ACLR1-	51.18	29.2	PASS
Band41a	10	40740	12	#Max	16QAM	E-ACLR1+	43.88	29.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR1+	43.55	32.2	PASS
Band41a	10	40740	12	#Max	16QAM	U-ACLR2+	52.29	35.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR2-	47.02	35.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR1-	45.71	32.2	PASS
Band41a	10	40740	50	#0	16QAM	E-ACLR1-	40.71	29.2	PASS
Band41a	10	40740	50	#0	16QAM	E-ACLR1+	41.54	29.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR1+	46.11	32.2	PASS
Band41a	10	40740	50	#0	16QAM	U-ACLR2+	47.89	35.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR2-	52.77	35.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR1-	44.52	32.2	PASS
Band41a	10	41190	12	#0	QPSK	E-ACLR1-	44.76	29.2	PASS
Band41a	10	41190	12	#0	QPSK	E-ACLR1+	55.60	29.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR1+	62.34	32.2	PASS
Band41a	10	41190	12	#0	QPSK	U-ACLR2+	63.59	35.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR2-	63.56	35.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR1-	62.44	32.2	PASS
Band41a	10	41190	12	#Max	QPSK	E-ACLR1-	55.00	29.2	PASS
Band41a	10	41190	12	#Max	QPSK	E-ACLR1+	44.29	29.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR1+	43.50	32.2	PASS
Band41a	10	41190	12	#Max	QPSK	U-ACLR2+	52.74	35.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR2-	47.15	35.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR1-	45.36	32.2	PASS
Band41a	10	41190	50	#0	QPSK	E-ACLR1-	41.08	29.2	PASS
Band41a	10	41190	50	#0	QPSK	E-ACLR1+	40.89	29.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR1+	44.82	32.2	PASS
Band41a	10	41190	50	#0	QPSK	U-ACLR2+	47.09	35.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR2-	52.71	35.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR1-	42.75	32.2	PASS
Band41a	10	41190	12	#0	16QAM	E-ACLR1-	43.58	29.2	PASS
Band41a	10	41190	12	#0	16QAM	E-ACLR1+	53.43	29.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR1+	62.93	32.2	PASS
Band41a	10	41190	12	#0	16QAM	U-ACLR2+	62.97	35.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR2-	62.18	35.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR1-	62.34	32.2	PASS
Band41a	10	41190	12	#Max	16QAM	E-ACLR1-	52.34	29.2	PASS
Band41a	10	41190	12	#Max	16QAM	E-ACLR1+	43.15	29.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR1+	42.10	32.2	PASS
Band41a	10	41190	12	#Max	16QAM	U-ACLR2+	52.86	35.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR2-	45.92	35.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR1-	44.61	32.2	PASS
Band41a	10	41190	50	#0	16QAM	E-ACLR1-	39.84	29.2	PASS
Band41a	10	41190	50	#0	16QAM	E-ACLR1+	39.87	29.2	PASS

Band41a	10	41190	50	#0	16QAM	U-ACLR1+	44.31	32.2	PASS
Band41a	10	41190	50	#0	16QAM	U-ACLR2+	46.08	35.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR2-	49.96	35.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR1-	47.50	32.2	PASS
Band41a	20	40140	18	#0	QPSK	E-ACLR1-	45.79	29.2	PASS
Band41a	20	40140	18	#0	QPSK	E-ACLR1+	52.08	29.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR1+	68.24	32.2	PASS
Band41a	20	40140	18	#0	QPSK	U-ACLR2+	66.47	35.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR2-	67.25	35.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR1-	67.79	32.2	PASS
Band41a	20	40140	18	#Max	QPSK	E-ACLR1-	52.08	29.2	PASS
Band41a	20	40140	18	#Max	QPSK	E-ACLR1+	45.56	29.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR1+	47.82	32.2	PASS
Band41a	20	40140	18	#Max	QPSK	U-ACLR2+	49.82	35.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR2-	50.83	35.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR1-	49.33	32.2	PASS
Band41a	20	40140	100	#0	QPSK	E-ACLR1-	43.18	29.2	PASS
Band41a	20	40140	100	#0	QPSK	E-ACLR1+	42.33	29.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR1+	49.24	32.2	PASS
Band41a	20	40140	100	#0	QPSK	U-ACLR2+	50.55	35.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR2-	50.36	35.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR1-	44.97	32.2	PASS
Band41a	20	40140	18	#0	16QAM	E-ACLR1-	45.29	29.2	PASS
Band41a	20	40140	18	#0	16QAM	E-ACLR1+	51.08	29.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR1+	67.57	32.2	PASS
Band41a	20	40140	18	#0	16QAM	U-ACLR2+	66.01	35.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR2-	67.06	35.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR1-	67.34	32.2	PASS
Band41a	20	40140	18	#Max	16QAM	E-ACLR1-	51.00	29.2	PASS
Band41a	20	40140	18	#Max	16QAM	E-ACLR1+	45.07	29.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR1+	45.17	32.2	PASS
Band41a	20	40140	18	#Max	16QAM	U-ACLR2+	50.39	35.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR2-	50.22	35.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR1-	49.43	32.2	PASS
Band41a	20	40140	100	#0	16QAM	E-ACLR1-	42.25	29.2	PASS
Band41a	20	40140	100	#0	16QAM	E-ACLR1+	41.34	29.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR1+	49.06	32.2	PASS
Band41a	20	40140	100	#0	16QAM	U-ACLR2+	49.85	35.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR2-	48.96	35.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR1-	45.87	32.2	PASS
Band41a	20	40740	18	#0	QPSK	E-ACLR1-	44.67	29.2	PASS
Band41a	20	40740	18	#0	QPSK	E-ACLR1+	52.77	29.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR1+	67.86	32.2	PASS
Band41a	20	40740	18	#0	QPSK	U-ACLR2+	66.92	35.2	PASS

Band41a	20	40740	18	#Max	QPSK	U-ACLR2-	66.65	35.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR1-	67.08	32.2	PASS
Band41a	20	40740	18	#Max	QPSK	E-ACLR1-	51.38	29.2	PASS
Band41a	20	40740	18	#Max	QPSK	E-ACLR1+	46.32	29.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR1+	47.35	32.2	PASS
Band41a	20	40740	18	#Max	QPSK	U-ACLR2+	51.35	35.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR2-	49.37	35.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR1-	48.11	32.2	PASS
Band41a	20	40740	100	#0	QPSK	E-ACLR1-	41.19	29.2	PASS
Band41a	20	40740	100	#0	QPSK	E-ACLR1+	43.64	29.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR1+	50.00	32.2	PASS
Band41a	20	40740	100	#0	QPSK	U-ACLR2+	51.50	35.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR2-	49.73	35.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR1-	44.50	32.2	PASS
Band41a	20	40740	18	#0	16QAM	E-ACLR1-	44.61	29.2	PASS
Band41a	20	40740	18	#0	16QAM	E-ACLR1+	51.69	29.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR1+	67.27	32.2	PASS
Band41a	20	40740	18	#0	16QAM	U-ACLR2+	66.41	35.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR2-	65.85	35.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR1-	66.59	32.2	PASS
Band41a	20	40740	18	#Max	16QAM	E-ACLR1-	49.69	29.2	PASS
Band41a	20	40740	18	#Max	16QAM	E-ACLR1+	45.61	29.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR1+	44.97	32.2	PASS
Band41a	20	40740	18	#Max	16QAM	U-ACLR2+	51.61	35.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR2-	48.39	35.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR1-	47.75	32.2	PASS
Band41a	20	40740	100	#0	16QAM	E-ACLR1-	40.00	29.2	PASS
Band41a	20	40740	100	#0	16QAM	E-ACLR1+	42.36	29.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR1+	49.57	32.2	PASS
Band41a	20	40740	100	#0	16QAM	U-ACLR2+	50.59	35.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR2-	52.49	35.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR1-	45.94	32.2	PASS
Band41a	20	41140	18	#0	QPSK	E-ACLR1-	46.33	29.2	PASS
Band41a	20	41140	18	#0	QPSK	E-ACLR1+	53.27	29.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR1+	67.20	32.2	PASS
Band41a	20	41140	18	#0	QPSK	U-ACLR2+	66.63	35.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR2-	67.13	35.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR1-	67.19	32.2	PASS
Band41a	20	41140	18	#Max	QPSK	E-ACLR1-	53.75	29.2	PASS
Band41a	20	41140	18	#Max	QPSK	E-ACLR1+	46.03	29.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR1+	44.90	32.2	PASS
Band41a	20	41140	18	#Max	QPSK	U-ACLR2+	52.72	35.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR2-	48.63	35.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR1-	47.43	32.2	PASS

Band41a	20	41140	100	#0	QPSK	E-ACLR1-	40.71	29.2	PASS
Band41a	20	41140	100	#0	QPSK	E-ACLR1+	41.12	29.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR1+	47.76	32.2	PASS
Band41a	20	41140	100	#0	QPSK	U-ACLR2+	49.06	35.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR2-	51.13	35.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR1-	43.98	32.2	PASS
Band41a	20	41140	18	#0	16QAM	E-ACLR1-	45.06	29.2	PASS
Band41a	20	41140	18	#0	16QAM	E-ACLR1+	51.13	29.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR1+	66.56	32.2	PASS
Band41a	20	41140	18	#0	16QAM	U-ACLR2+	65.92	35.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR2-	66.72	35.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR1-	66.71	32.2	PASS
Band41a	20	41140	18	#Max	16QAM	E-ACLR1-	51.57	29.2	PASS
Band41a	20	41140	18	#Max	16QAM	E-ACLR1+	45.01	29.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR1+	43.34	32.2	PASS
Band41a	20	41140	18	#Max	16QAM	U-ACLR2+	51.44	35.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR2-	47.87	35.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR1-	47.26	32.2	PASS
Band41a	20	41140	100	#0	16QAM	E-ACLR1-	39.78	29.2	PASS
Band41a	20	41140	100	#0	16QAM	E-ACLR1+	40.27	29.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR1+	47.63	32.2	PASS
Band41a	20	41140	100	#0	16QAM	U-ACLR2+	48.39	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2-	63.91	35.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1-	43.30	32.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1-	40.96	29.2	PASS
Band7	5	20775	8	#0	QPSK	E-ACLR1+	54.09	29.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR1+	54.94	32.2	PASS
Band7	5	20775	8	#0	QPSK	U-ACLR2+	64.35	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2-	65.50	35.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1-	56.08	32.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1-	55.14	29.2	PASS
Band7	5	20775	8	#Max	QPSK	E-ACLR1+	40.25	29.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR1+	42.61	32.2	PASS
Band7	5	20775	8	#Max	QPSK	U-ACLR2+	63.01	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2-	55.74	35.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1-	45.00	32.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1-	44.06	29.2	PASS
Band7	5	20775	25	#0	QPSK	E-ACLR1+	41.83	29.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR1+	42.76	32.2	PASS
Band7	5	20775	25	#0	QPSK	U-ACLR2+	53.45	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2-	63.67	35.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR1-	44.17	32.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1-	41.80	29.2	PASS
Band7	5	20775	8	#0	16QAM	E-ACLR1+	52.72	29.2	PASS

Band7	5	20775	8	#0	16QAM	U-ACLR1+	53.28	32.2	PASS
Band7	5	20775	8	#0	16QAM	U-ACLR2+	63.87	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2-	64.97	35.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1-	54.78	32.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1-	54.15	29.2	PASS
Band7	5	20775	8	#Max	16QAM	E-ACLR1+	41.35	29.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR1+	43.67	32.2	PASS
Band7	5	20775	8	#Max	16QAM	U-ACLR2+	62.59	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2-	56.06	35.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1-	44.73	32.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1-	43.82	29.2	PASS
Band7	5	20775	25	#0	16QAM	E-ACLR1+	41.90	29.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR1+	42.80	32.2	PASS
Band7	5	20775	25	#0	16QAM	U-ACLR2+	53.74	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2-	63.72	35.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1-	42.78	32.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1-	40.35	29.2	PASS
Band7	5	21100	8	#0	QPSK	E-ACLR1+	54.66	29.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR1+	55.58	32.2	PASS
Band7	5	21100	8	#0	QPSK	U-ACLR2+	64.97	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2-	65.43	35.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1-	55.79	32.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1-	54.73	29.2	PASS
Band7	5	21100	8	#Max	QPSK	E-ACLR1+	38.26	29.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR1+	41.05	32.2	PASS
Band7	5	21100	8	#Max	QPSK	U-ACLR2+	63.39	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2-	53.92	35.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1-	42.69	32.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1-	41.78	29.2	PASS
Band7	5	21100	25	#0	QPSK	E-ACLR1+	39.93	29.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR1+	40.85	32.2	PASS
Band7	5	21100	25	#0	QPSK	U-ACLR2+	53.24	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2-	63.61	35.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1-	43.46	32.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1-	41.02	29.2	PASS
Band7	5	21100	8	#0	16QAM	E-ACLR1+	53.78	29.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR1+	54.40	32.2	PASS
Band7	5	21100	8	#0	16QAM	U-ACLR2+	64.45	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2-	65.00	35.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1-	54.09	32.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1-	53.49	29.2	PASS
Band7	5	21100	8	#Max	16QAM	E-ACLR1+	39.37	29.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR1+	42.09	32.2	PASS
Band7	5	21100	8	#Max	16QAM	U-ACLR2+	62.79	35.2	PASS

Band7	5	21100	25	#0	16QAM	U-ACLR2-	54.26	35.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1-	42.21	32.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1-	41.30	29.2	PASS
Band7	5	21100	25	#0	16QAM	E-ACLR1+	39.77	29.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR1+	40.69	32.2	PASS
Band7	5	21100	25	#0	16QAM	U-ACLR2+	53.61	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2-	63.03	35.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1-	44.34	32.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1-	42.70	29.2	PASS
Band7	5	21425	8	#0	QPSK	E-ACLR1+	56.47	29.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR1+	57.62	32.2	PASS
Band7	5	21425	8	#0	QPSK	U-ACLR2+	65.39	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2-	64.88	35.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1-	56.56	32.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1-	55.30	29.2	PASS
Band7	5	21425	8	#Max	QPSK	E-ACLR1+	43.78	29.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR1+	45.60	32.2	PASS
Band7	5	21425	8	#Max	QPSK	U-ACLR2+	63.56	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2-	53.40	35.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1-	47.90	32.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1-	46.80	29.2	PASS
Band7	5	21425	25	#0	QPSK	E-ACLR1+	45.24	29.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR1+	46.31	32.2	PASS
Band7	5	21425	25	#0	QPSK	U-ACLR2+	55.13	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2-	63.17	35.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1-	45.02	32.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1-	43.50	29.2	PASS
Band7	5	21425	8	#0	16QAM	E-ACLR1+	56.00	29.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR1+	56.78	32.2	PASS
Band7	5	21425	8	#0	16QAM	U-ACLR2+	64.87	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2-	64.55	35.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1-	55.49	32.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1-	54.69	29.2	PASS
Band7	5	21425	8	#Max	16QAM	E-ACLR1+	43.80	29.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR1+	45.73	32.2	PASS
Band7	5	21425	8	#Max	16QAM	U-ACLR2+	63.35	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2-	53.87	35.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1-	45.82	32.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1-	44.91	29.2	PASS
Band7	5	21425	25	#0	16QAM	E-ACLR1+	44.39	29.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR1+	45.37	32.2	PASS
Band7	5	21425	25	#0	16QAM	U-ACLR2+	55.65	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2-	60.40	35.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1-	43.62	32.2	PASS

Band7	10	20800	12	#0	QPSK	E-ACLR1-	43.10	29.2	PASS
Band7	10	20800	12	#0	QPSK	E-ACLR1+	54.48	29.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR1+	58.09	32.2	PASS
Band7	10	20800	12	#0	QPSK	U-ACLR2+	59.17	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2-	60.93	35.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1-	59.42	32.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1-	55.97	29.2	PASS
Band7	10	20800	12	#Max	QPSK	E-ACLR1+	43.00	29.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR1+	43.56	32.2	PASS
Band7	10	20800	12	#Max	QPSK	U-ACLR2+	59.29	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2-	51.98	35.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1-	46.51	32.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1-	44.84	29.2	PASS
Band7	10	20800	50	#0	QPSK	E-ACLR1+	42.53	29.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR1+	44.36	32.2	PASS
Band7	10	20800	50	#0	QPSK	U-ACLR2+	49.11	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2-	60.77	35.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1-	43.97	32.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1-	43.46	29.2	PASS
Band7	10	20800	12	#0	16QAM	E-ACLR1+	53.23	29.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR1+	57.14	32.2	PASS
Band7	10	20800	12	#0	16QAM	U-ACLR2+	57.93	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2-	58.59	35.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1-	57.90	32.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1-	53.90	29.2	PASS
Band7	10	20800	12	#Max	16QAM	E-ACLR1+	43.86	29.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR1+	44.42	32.2	PASS
Band7	10	20800	12	#Max	16QAM	U-ACLR2+	59.19	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2-	52.56	35.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1-	47.37	32.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1-	45.61	29.2	PASS
Band7	10	20800	50	#0	16QAM	E-ACLR1+	43.43	29.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR1+	45.39	32.2	PASS
Band7	10	20800	50	#0	16QAM	U-ACLR2+	49.76	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2-	60.27	35.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1-	43.54	32.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1-	43.01	29.2	PASS
Band7	10	21100	12	#0	QPSK	E-ACLR1+	55.44	29.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR1+	59.07	32.2	PASS
Band7	10	21100	12	#0	QPSK	U-ACLR2+	60.11	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2-	59.77	35.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR1-	58.84	32.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1-	55.12	29.2	PASS
Band7	10	21100	12	#Max	QPSK	E-ACLR1+	39.39	29.2	PASS

Band7	10	21100	12	#Max	QPSK	U-ACLR1+	39.96	32.2	PASS
Band7	10	21100	12	#Max	QPSK	U-ACLR2+	57.37	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2-	49.86	35.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1-	44.18	32.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1-	42.58	29.2	PASS
Band7	10	21100	50	#0	QPSK	E-ACLR1+	39.22	29.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR1+	40.75	32.2	PASS
Band7	10	21100	50	#0	QPSK	U-ACLR2+	47.17	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2-	60.77	35.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1-	44.11	32.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1-	43.59	29.2	PASS
Band7	10	21100	12	#0	16QAM	E-ACLR1+	53.20	29.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR1+	57.41	32.2	PASS
Band7	10	21100	12	#0	16QAM	U-ACLR2+	57.70	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2-	57.52	35.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1-	57.17	32.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1-	53.01	29.2	PASS
Band7	10	21100	12	#Max	16QAM	E-ACLR1+	40.49	29.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR1+	41.06	32.2	PASS
Band7	10	21100	12	#Max	16QAM	U-ACLR2+	57.52	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2-	49.85	35.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1-	44.38	32.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1-	42.71	29.2	PASS
Band7	10	21100	50	#0	16QAM	E-ACLR1+	39.84	29.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR1+	41.37	32.2	PASS
Band7	10	21100	50	#0	16QAM	U-ACLR2+	47.70	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2-	59.48	35.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1-	42.16	32.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1-	41.64	29.2	PASS
Band7	10	21400	12	#0	QPSK	E-ACLR1+	57.67	29.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR1+	61.04	32.2	PASS
Band7	10	21400	12	#0	QPSK	U-ACLR2+	62.50	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2-	61.16	35.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1-	58.99	32.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1-	55.94	29.2	PASS
Band7	10	21400	12	#Max	QPSK	E-ACLR1+	45.43	29.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR1+	46.15	32.2	PASS
Band7	10	21400	12	#Max	QPSK	U-ACLR2+	59.17	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2-	50.51	35.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1-	47.16	32.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1-	44.90	29.2	PASS
Band7	10	21400	50	#0	QPSK	E-ACLR1+	46.86	29.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR1+	48.42	32.2	PASS
Band7	10	21400	50	#0	QPSK	U-ACLR2+	54.33	35.2	PASS

Band7	10	21400	12	#0	16QAM	U-ACLR2-	59.63	35.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1-	43.18	32.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1-	42.66	29.2	PASS
Band7	10	21400	12	#0	16QAM	E-ACLR1+	55.97	29.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR1+	59.91	32.2	PASS
Band7	10	21400	12	#0	16QAM	U-ACLR2+	60.59	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2-	57.20	35.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1-	56.92	32.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1-	52.71	29.2	PASS
Band7	10	21400	12	#Max	16QAM	E-ACLR1+	45.53	29.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR1+	46.19	32.2	PASS
Band7	10	21400	12	#Max	16QAM	U-ACLR2+	59.51	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2-	49.98	35.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1-	46.51	32.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1-	44.25	29.2	PASS
Band7	10	21400	50	#0	16QAM	E-ACLR1+	46.46	29.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR1+	48.18	32.2	PASS
Band7	10	21400	50	#0	16QAM	U-ACLR2+	53.44	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2-	58.34	35.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1-	44.43	32.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1-	45.56	29.2	PASS
Band7	20	20850	18	#0	QPSK	E-ACLR1+	53.28	29.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR1+	61.71	32.2	PASS
Band7	20	20850	18	#0	QPSK	U-ACLR2+	60.77	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2-	62.00	35.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1-	62.88	32.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1-	53.99	29.2	PASS
Band7	20	20850	18	#Max	QPSK	E-ACLR1+	48.03	29.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR1+	48.14	32.2	PASS
Band7	20	20850	18	#Max	QPSK	U-ACLR2+	57.42	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2-	52.07	35.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1-	50.38	32.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1-	46.28	29.2	PASS
Band7	20	20850	100	#0	QPSK	E-ACLR1+	44.74	29.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR1+	49.24	32.2	PASS
Band7	20	20850	100	#0	QPSK	U-ACLR2+	51.15	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2-	58.75	35.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1-	45.22	32.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1-	46.24	29.2	PASS
Band7	20	20850	18	#0	16QAM	E-ACLR1+	51.82	29.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR1+	61.33	32.2	PASS
Band7	20	20850	18	#0	16QAM	U-ACLR2+	59.89	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2-	61.52	35.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1-	62.52	32.2	PASS

Band7	20	20850	18	#Max	16QAM	E-ACLR1-	52.79	29.2	PASS
Band7	20	20850	18	#Max	16QAM	E-ACLR1+	47.82	29.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR1+	47.85	32.2	PASS
Band7	20	20850	18	#Max	16QAM	U-ACLR2+	57.52	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2-	52.49	35.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1-	50.67	32.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1-	46.61	29.2	PASS
Band7	20	20850	100	#0	16QAM	E-ACLR1+	44.51	29.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR1+	49.15	32.2	PASS
Band7	20	20850	100	#0	16QAM	U-ACLR2+	50.76	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2-	58.08	35.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1-	46.27	32.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1-	46.84	29.2	PASS
Band7	20	21100	18	#0	QPSK	E-ACLR1+	52.18	29.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR1+	61.91	32.2	PASS
Band7	20	21100	18	#0	QPSK	U-ACLR2+	58.29	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2-	58.61	35.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1-	62.00	32.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1-	52.28	29.2	PASS
Band7	20	21100	18	#Max	QPSK	E-ACLR1+	40.77	29.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR1+	38.89	32.2	PASS
Band7	20	21100	18	#Max	QPSK	U-ACLR2+	55.18	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2-	50.46	35.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1-	47.55	32.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1-	44.12	29.2	PASS
Band7	20	21100	100	#0	QPSK	E-ACLR1+	37.68	29.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR1+	41.65	32.2	PASS
Band7	20	21100	100	#0	QPSK	U-ACLR2+	43.05	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2-	58.52	35.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1-	46.26	32.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1-	46.93	29.2	PASS
Band7	20	21100	18	#0	16QAM	E-ACLR1+	50.88	29.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR1+	61.27	32.2	PASS
Band7	20	21100	18	#0	16QAM	U-ACLR2+	57.75	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2-	58.21	35.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1-	61.91	32.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1-	50.92	29.2	PASS
Band7	20	21100	18	#Max	16QAM	E-ACLR1+	42.06	29.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR1+	40.35	32.2	PASS
Band7	20	21100	18	#Max	16QAM	U-ACLR2+	56.20	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2-	50.61	35.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR1-	48.10	32.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1-	44.41	29.2	PASS
Band7	20	21100	100	#0	16QAM	E-ACLR1+	38.85	29.2	PASS

Band7	20	21100	100	#0	16QAM	U-ACLR1+	42.85	32.2	PASS
Band7	20	21100	100	#0	16QAM	U-ACLR2+	44.23	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2-	56.23	35.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1-	40.80	32.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1-	42.55	29.2	PASS
Band7	20	21350	18	#0	QPSK	E-ACLR1+	55.24	29.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR1+	63.39	32.2	PASS
Band7	20	21350	18	#0	QPSK	U-ACLR2+	62.57	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2-	61.99	35.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1-	62.71	32.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1-	54.16	29.2	PASS
Band7	20	21350	18	#Max	QPSK	E-ACLR1+	47.58	29.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR1+	47.16	32.2	PASS
Band7	20	21350	18	#Max	QPSK	U-ACLR2+	57.91	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2-	46.63	35.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1-	45.44	32.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1-	40.89	29.2	PASS
Band7	20	21350	100	#0	QPSK	E-ACLR1+	46.88	29.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR1+	49.89	32.2	PASS
Band7	20	21350	100	#0	QPSK	U-ACLR2+	53.23	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2-	56.75	35.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1-	41.96	32.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1-	43.54	29.2	PASS
Band7	20	21350	18	#0	16QAM	E-ACLR1+	54.09	29.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR1+	62.98	32.2	PASS
Band7	20	21350	18	#0	16QAM	U-ACLR2+	61.88	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2-	60.10	35.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1-	61.62	32.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1-	51.12	29.2	PASS
Band7	20	21350	18	#Max	16QAM	E-ACLR1+	47.42	29.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR1+	47.00	32.2	PASS
Band7	20	21350	18	#Max	16QAM	U-ACLR2+	57.94	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2-	44.42	35.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1-	42.68	32.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1-	38.73	29.2	PASS
Band7	20	21350	100	#0	16QAM	E-ACLR1+	44.81	29.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR1+	47.57	32.2	PASS
Band7	20	21350	100	#0	16QAM	U-ACLR2+	51.09	35.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1-	53.31	32.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1-	49.32	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	E-ACLR1+	50.08	29.2	PASS
Band8	1.4	21457	5	#0	QPSK	U-ACLR1+	53.29	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1-	54.36	32.2	PASS
Band8	1.4	21457	5	#Max	QPSK	E-ACLR1-	51.12	29.2	PASS

Band8	1.4	21457	5	#Max	QPSK	E-ACLR1+	48.28	29.2	PASS
Band8	1.4	21457	5	#Max	QPSK	U-ACLR1+	52.02	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1-	52.53	32.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1-	48.97	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	E-ACLR1+	48.21	29.2	PASS
Band8	1.4	21457	6	#0	QPSK	U-ACLR1+	51.37	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1-	52.91	32.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1-	48.56	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	E-ACLR1+	49.53	29.2	PASS
Band8	1.4	21457	5	#0	16QAM	U-ACLR1+	53.12	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1-	54.36	32.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1-	50.57	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	E-ACLR1+	48.01	29.2	PASS
Band8	1.4	21457	5	#Max	16QAM	U-ACLR1+	51.98	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1-	51.75	32.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1-	47.97	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	E-ACLR1+	47.25	29.2	PASS
Band8	1.4	21457	6	#0	16QAM	U-ACLR1+	50.66	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1-	51.86	32.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1-	48.07	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	E-ACLR1+	49.42	29.2	PASS
Band8	1.4	21625	5	#0	QPSK	U-ACLR1+	52.94	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1-	52.92	32.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1-	49.79	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	E-ACLR1+	47.52	29.2	PASS
Band8	1.4	21625	5	#Max	QPSK	U-ACLR1+	51.66	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1-	51.15	32.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1-	48.12	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	E-ACLR1+	47.80	29.2	PASS
Band8	1.4	21625	6	#0	QPSK	U-ACLR1+	51.12	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1-	52.15	32.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1-	48.08	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	E-ACLR1+	49.41	29.2	PASS
Band8	1.4	21625	5	#0	16QAM	U-ACLR1+	53.23	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1-	53.31	32.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1-	49.76	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	E-ACLR1+	47.59	29.2	PASS
Band8	1.4	21625	5	#Max	16QAM	U-ACLR1+	51.83	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1-	50.90	32.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1-	47.52	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	E-ACLR1+	47.21	29.2	PASS
Band8	1.4	21625	6	#0	16QAM	U-ACLR1+	50.71	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1-	49.48	32.2	PASS
Band8	1.4	21793	5	#0	QPSK	E-ACLR1-	44.82	29.2	PASS

Band8	1.4	21793	5	#0	QPSK	E-ACLR1+	47.65	29.2	PASS
Band8	1.4	21793	5	#0	QPSK	U-ACLR1+	52.34	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1-	50.74	32.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1-	46.17	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	E-ACLR1+	45.25	29.2	PASS
Band8	1.4	21793	5	#Max	QPSK	U-ACLR1+	49.96	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1-	49.75	32.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1-	45.60	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	E-ACLR1+	46.55	29.2	PASS
Band8	1.4	21793	6	#0	QPSK	U-ACLR1+	50.84	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1-	50.75	32.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1-	45.61	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	E-ACLR1+	48.48	29.2	PASS
Band8	1.4	21793	5	#0	16QAM	U-ACLR1+	53.13	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1-	52.55	32.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1-	47.71	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	E-ACLR1+	46.41	29.2	PASS
Band8	1.4	21793	5	#Max	16QAM	U-ACLR1+	51.43	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1-	49.50	32.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1-	45.13	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	E-ACLR1+	45.90	29.2	PASS
Band8	1.4	21793	6	#0	16QAM	U-ACLR1+	50.26	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2-	71.07	35.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1-	51.83	32.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1-	49.34	29.2	PASS
Band8	5	21475	8	#0	QPSK	E-ACLR1+	48.58	29.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR1+	48.80	32.2	PASS
Band8	5	21475	8	#0	QPSK	U-ACLR2+	70.50	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2-	71.25	35.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1-	52.81	32.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1-	52.43	29.2	PASS
Band8	5	21475	8	#Max	QPSK	E-ACLR1+	47.44	29.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR1+	49.49	32.2	PASS
Band8	5	21475	8	#Max	QPSK	U-ACLR2+	66.56	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2-	69.35	35.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1-	49.27	32.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1-	48.13	29.2	PASS
Band8	5	21475	25	#0	QPSK	E-ACLR1+	47.44	29.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR1+	48.52	32.2	PASS
Band8	5	21475	25	#0	QPSK	U-ACLR2+	57.04	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2-	69.80	35.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR1-	51.07	32.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1-	48.45	29.2	PASS
Band8	5	21475	8	#0	16QAM	E-ACLR1+	48.01	29.2	PASS

Band8	5	21475	8	#0	16QAM	U-ACLR1+	48.19	32.2	PASS
Band8	5	21475	8	#0	16QAM	U-ACLR2+	69.53	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2-	69.81	35.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1-	51.74	32.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1-	51.48	29.2	PASS
Band8	5	21475	8	#Max	16QAM	E-ACLR1+	48.26	29.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR1+	50.40	32.2	PASS
Band8	5	21475	8	#Max	16QAM	U-ACLR2+	67.49	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2-	68.39	35.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1-	48.33	32.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1-	47.27	29.2	PASS
Band8	5	21475	25	#0	16QAM	E-ACLR1+	46.46	29.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR1+	47.45	32.2	PASS
Band8	5	21475	25	#0	16QAM	U-ACLR2+	57.25	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2-	68.04	35.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1-	50.53	32.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1-	48.16	29.2	PASS
Band8	5	21625	8	#0	QPSK	E-ACLR1+	49.29	29.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR1+	49.52	32.2	PASS
Band8	5	21625	8	#0	QPSK	U-ACLR2+	70.50	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2-	70.86	35.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1-	49.93	32.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1-	49.67	29.2	PASS
Band8	5	21625	8	#Max	QPSK	E-ACLR1+	47.41	29.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR1+	49.76	32.2	PASS
Band8	5	21625	8	#Max	QPSK	U-ACLR2+	67.33	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2-	56.52	35.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1-	47.26	32.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1-	46.27	29.2	PASS
Band8	5	21625	25	#0	QPSK	E-ACLR1+	46.63	29.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR1+	47.65	32.2	PASS
Band8	5	21625	25	#0	QPSK	U-ACLR2+	57.30	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2-	69.03	35.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1-	50.03	32.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1-	47.60	29.2	PASS
Band8	5	21625	8	#0	16QAM	E-ACLR1+	48.01	29.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR1+	48.19	32.2	PASS
Band8	5	21625	8	#0	16QAM	U-ACLR2+	69.34	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2-	69.58	35.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1-	48.78	32.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1-	48.60	29.2	PASS
Band8	5	21625	8	#Max	16QAM	E-ACLR1+	47.44	29.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR1+	49.90	32.2	PASS
Band8	5	21625	8	#Max	16QAM	U-ACLR2+	68.18	35.2	PASS

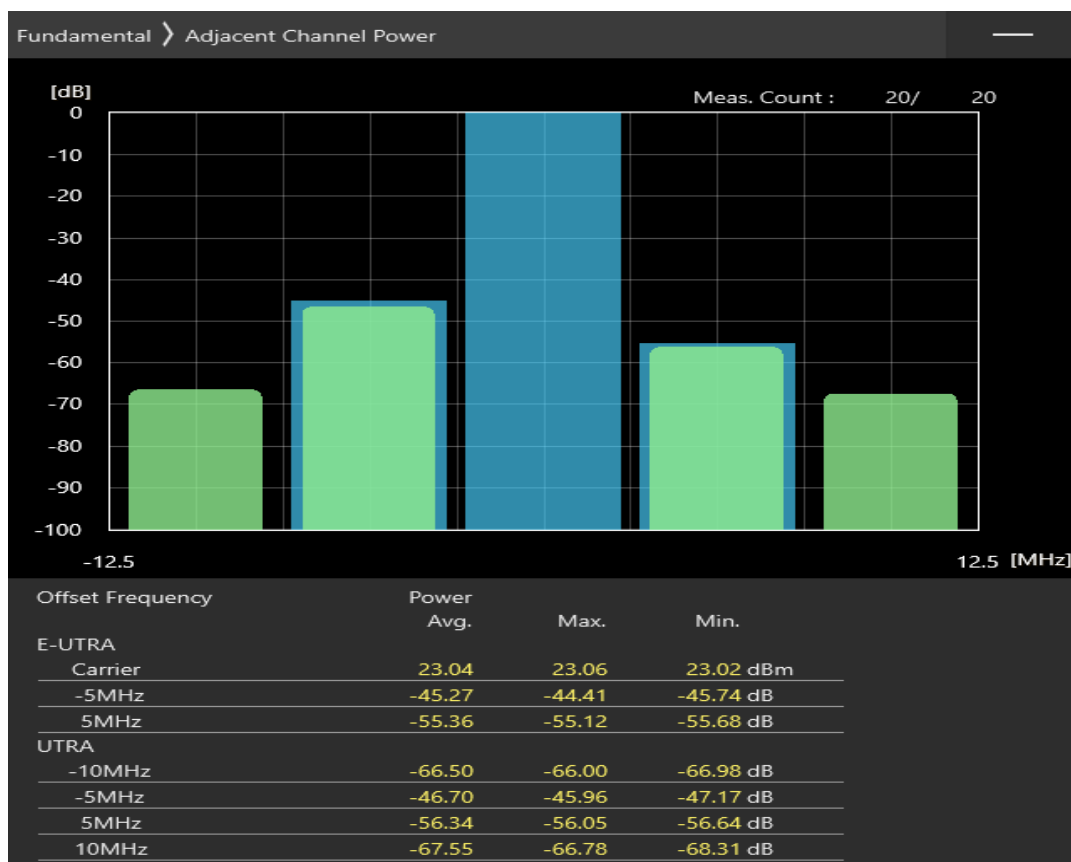
Band8	5	21625	25	#0	16QAM	U-ACLR2-	57.09	35.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1-	46.21	32.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1-	45.29	29.2	PASS
Band8	5	21625	25	#0	16QAM	E-ACLR1+	45.60	29.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR1+	46.56	32.2	PASS
Band8	5	21625	25	#0	16QAM	U-ACLR2+	57.79	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2-	65.81	35.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1-	49.53	32.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1-	47.11	29.2	PASS
Band8	5	21775	8	#0	QPSK	E-ACLR1+	49.84	29.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR1+	50.12	32.2	PASS
Band8	5	21775	8	#0	QPSK	U-ACLR2+	71.16	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2-	70.86	35.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1-	48.81	32.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1-	48.56	29.2	PASS
Band8	5	21775	8	#Max	QPSK	E-ACLR1+	45.77	29.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR1+	48.44	32.2	PASS
Band8	5	21775	8	#Max	QPSK	U-ACLR2+	70.99	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2-	55.59	35.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1-	45.07	32.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1-	44.05	29.2	PASS
Band8	5	21775	25	#0	QPSK	E-ACLR1+	45.36	29.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR1+	46.52	32.2	PASS
Band8	5	21775	25	#0	QPSK	U-ACLR2+	69.55	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2-	66.40	35.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1-	48.78	32.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1-	46.20	29.2	PASS
Band8	5	21775	8	#0	16QAM	E-ACLR1+	48.97	29.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR1+	49.19	32.2	PASS
Band8	5	21775	8	#0	16QAM	U-ACLR2+	69.89	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2-	69.54	35.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1-	47.48	32.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1-	47.31	29.2	PASS
Band8	5	21775	8	#Max	16QAM	E-ACLR1+	46.41	29.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR1+	49.37	32.2	PASS
Band8	5	21775	8	#Max	16QAM	U-ACLR2+	69.60	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2-	55.89	35.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1-	43.93	32.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1-	43.04	29.2	PASS
Band8	5	21775	25	#0	16QAM	E-ACLR1+	44.53	29.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR1+	45.62	32.2	PASS
Band8	5	21775	25	#0	16QAM	U-ACLR2+	68.78	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2-	71.12	35.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1-	52.07	32.2	PASS

Band8	10	21500	12	#0	QPSK	E-ACLR1-	51.60	29.2	PASS
Band8	10	21500	12	#0	QPSK	E-ACLR1+	48.59	29.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR1+	54.34	32.2	PASS
Band8	10	21500	12	#0	QPSK	U-ACLR2+	52.51	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2-	66.47	35.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1-	60.08	32.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1-	57.52	29.2	PASS
Band8	10	21500	12	#Max	QPSK	E-ACLR1+	50.67	29.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR1+	51.31	32.2	PASS
Band8	10	21500	12	#Max	QPSK	U-ACLR2+	65.92	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2-	68.72	35.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1-	50.25	32.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1-	49.82	29.2	PASS
Band8	10	21500	50	#0	QPSK	E-ACLR1+	48.26	29.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR1+	49.56	32.2	PASS
Band8	10	21500	50	#0	QPSK	U-ACLR2+	57.11	35.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2-	69.79	35.2	PASS
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Band8	10	21500	12	#0	16QAM	E-ACLR1-	50.39	29.2	PASS
Band8	10	21500	12	#0	16QAM	E-ACLR1+	47.29	29.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR1+	53.25	32.2	PASS
Band8	10	21500	12	#0	16QAM	U-ACLR2+	51.22	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2-	66.75	35.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1-	60.04	32.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1-	57.44	29.2	PASS
Band8	10	21500	12	#Max	16QAM	E-ACLR1+	50.02	29.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR1+	50.52	32.2	PASS
Band8	10	21500	12	#Max	16QAM	U-ACLR2+	67.47	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2-	67.64	35.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1-	49.67	32.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1-	49.23	29.2	PASS
Band8	10	21500	50	#0	16QAM	E-ACLR1+	47.15	29.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR1+	48.71	32.2	PASS
Band8	10	21500	50	#0	16QAM	U-ACLR2+	54.94	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2-	65.76	35.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1-	50.50	32.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1-	49.81	29.2	PASS
Band8	10	21625	12	#0	QPSK	E-ACLR1+	48.74	29.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR1+	54.18	32.2	PASS
Band8	10	21625	12	#0	QPSK	U-ACLR2+	52.99	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2-	52.75	35.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR1-	54.68	32.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1-	48.86	29.2	PASS
Band8	10	21625	12	#Max	QPSK	E-ACLR1+	49.72	29.2	PASS

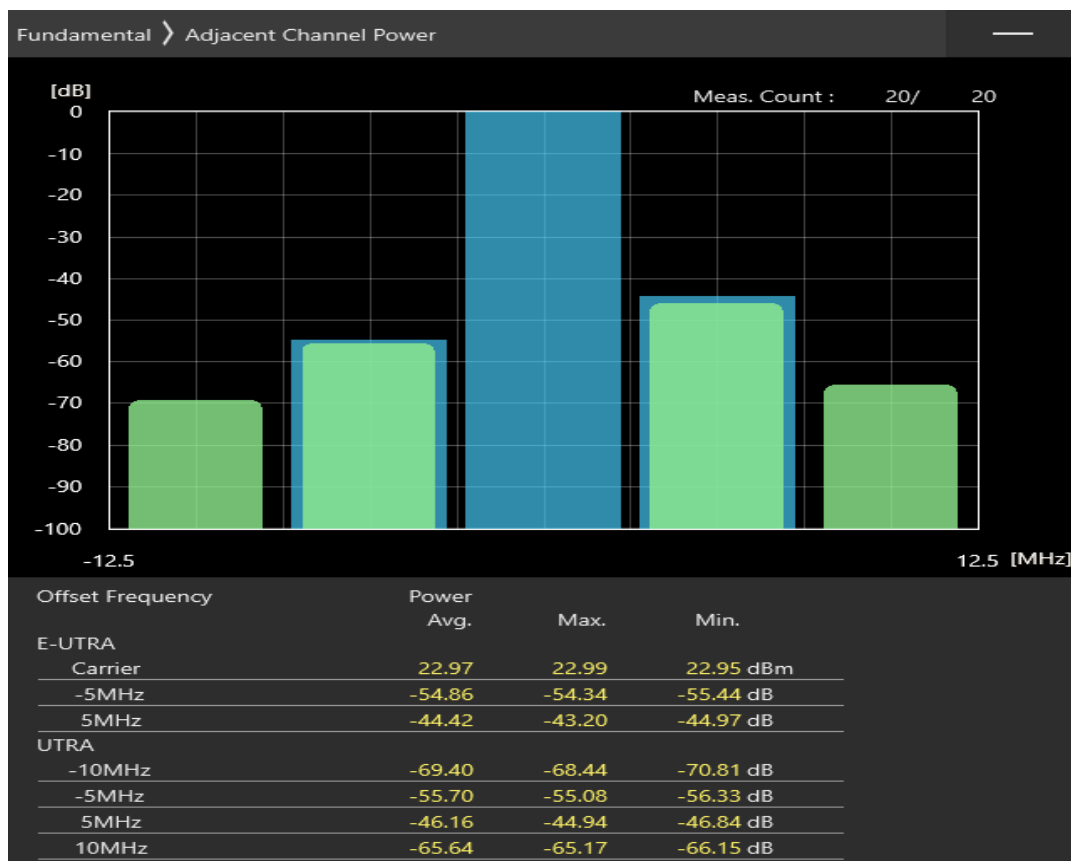
Band8	10	21625	12	#Max	QPSK	U-ACLR1+	50.32	32.2	PASS
Band8	10	21625	12	#Max	QPSK	U-ACLR2+	66.80	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2-	54.81	35.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1-	47.22	32.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1-	45.89	29.2	PASS
Band8	10	21625	50	#0	QPSK	E-ACLR1+	47.07	29.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR1+	48.14	32.2	PASS
Band8	10	21625	50	#0	QPSK	U-ACLR2+	57.13	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2-	67.62	35.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1-	49.43	32.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1-	48.89	29.2	PASS
Band8	10	21625	12	#0	16QAM	E-ACLR1+	47.70	29.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR1+	53.28	32.2	PASS
Band8	10	21625	12	#0	16QAM	U-ACLR2+	51.98	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2-	52.11	35.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1-	54.21	32.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1-	48.17	29.2	PASS
Band8	10	21625	12	#Max	16QAM	E-ACLR1+	49.14	29.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR1+	49.64	32.2	PASS
Band8	10	21625	12	#Max	16QAM	U-ACLR2+	67.61	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2-	53.52	35.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1-	46.44	32.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1-	45.02	29.2	PASS
Band8	10	21625	50	#0	16QAM	E-ACLR1+	46.13	29.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR1+	47.33	32.2	PASS
Band8	10	21625	50	#0	16QAM	U-ACLR2+	55.44	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2-	64.98	35.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1-	50.53	32.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1-	49.84	29.2	PASS
Band8	10	21750	12	#0	QPSK	E-ACLR1+	55.96	29.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR1+	57.50	32.2	PASS
Band8	10	21750	12	#0	QPSK	U-ACLR2+	70.93	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2-	51.62	35.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1-	53.64	32.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1-	47.78	29.2	PASS
Band8	10	21750	12	#Max	QPSK	E-ACLR1+	48.13	29.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR1+	48.59	32.2	PASS
Band8	10	21750	12	#Max	QPSK	U-ACLR2+	70.98	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2-	55.17	35.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1-	46.55	32.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1-	45.45	29.2	PASS
Band8	10	21750	50	#0	QPSK	E-ACLR1+	46.33	29.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR1+	46.64	32.2	PASS
Band8	10	21750	50	#0	QPSK	U-ACLR2+	69.53	35.2	PASS

Band8	10	21750	12	#0	16QAM	U-ACLR2-	66.42	35.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1-	49.10	32.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1-	48.56	29.2	PASS
Band8	10	21750	12	#0	16QAM	E-ACLR1+	55.06	29.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR1+	56.73	32.2	PASS
Band8	10	21750	12	#0	16QAM	U-ACLR2+	69.56	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2-	50.20	35.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1-	52.59	32.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1-	46.41	29.2	PASS
Band8	10	21750	12	#Max	16QAM	E-ACLR1+	47.92	29.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR1+	48.38	32.2	PASS
Band8	10	21750	12	#Max	16QAM	U-ACLR2+	69.58	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2-	53.28	35.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1-	45.39	32.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1-	44.16	29.2	PASS
Band8	10	21750	50	#0	16QAM	E-ACLR1+	45.68	29.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR1+	46.00	32.2	PASS
Band8	10	21750	50	#0	16QAM	U-ACLR2+	68.57	35.2	PASS

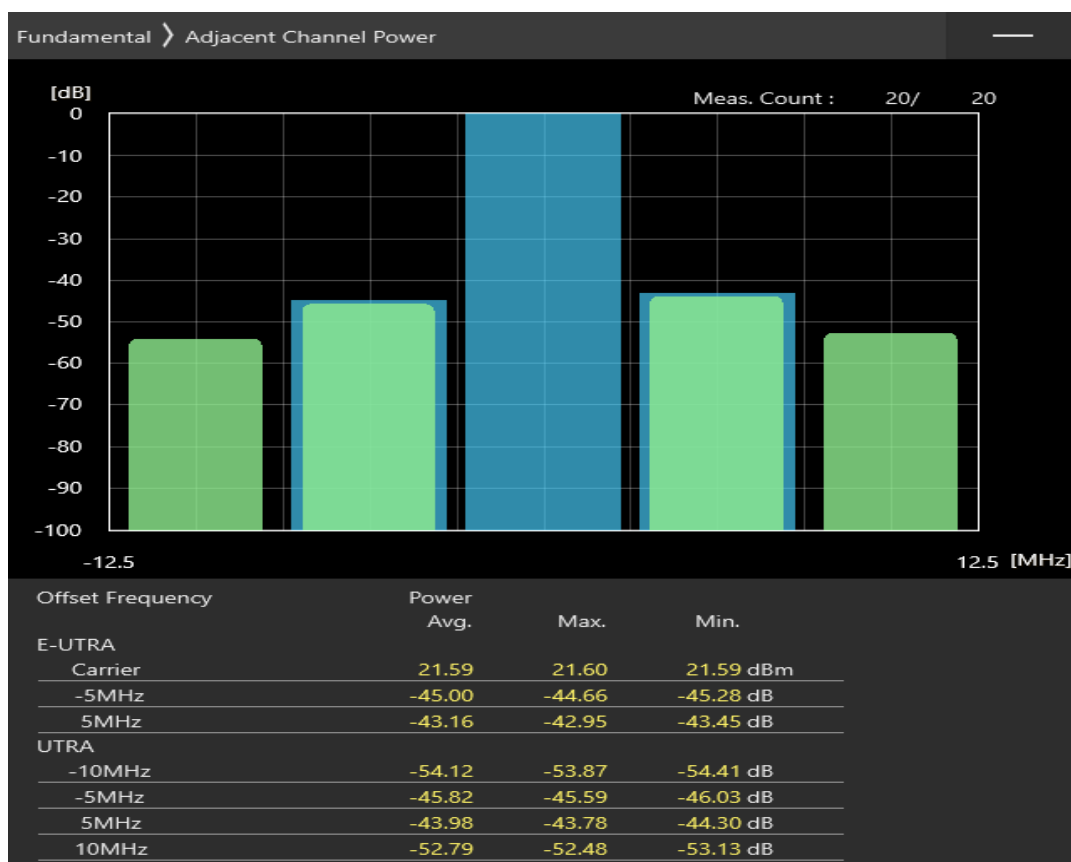
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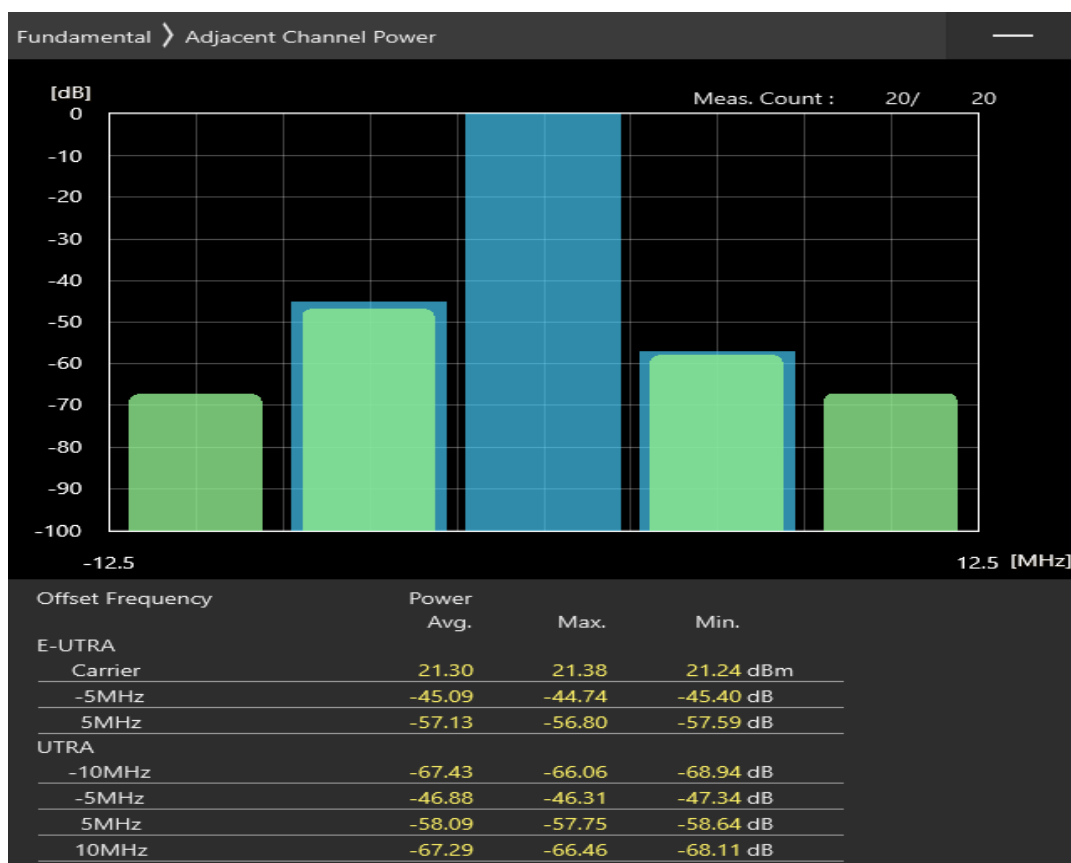
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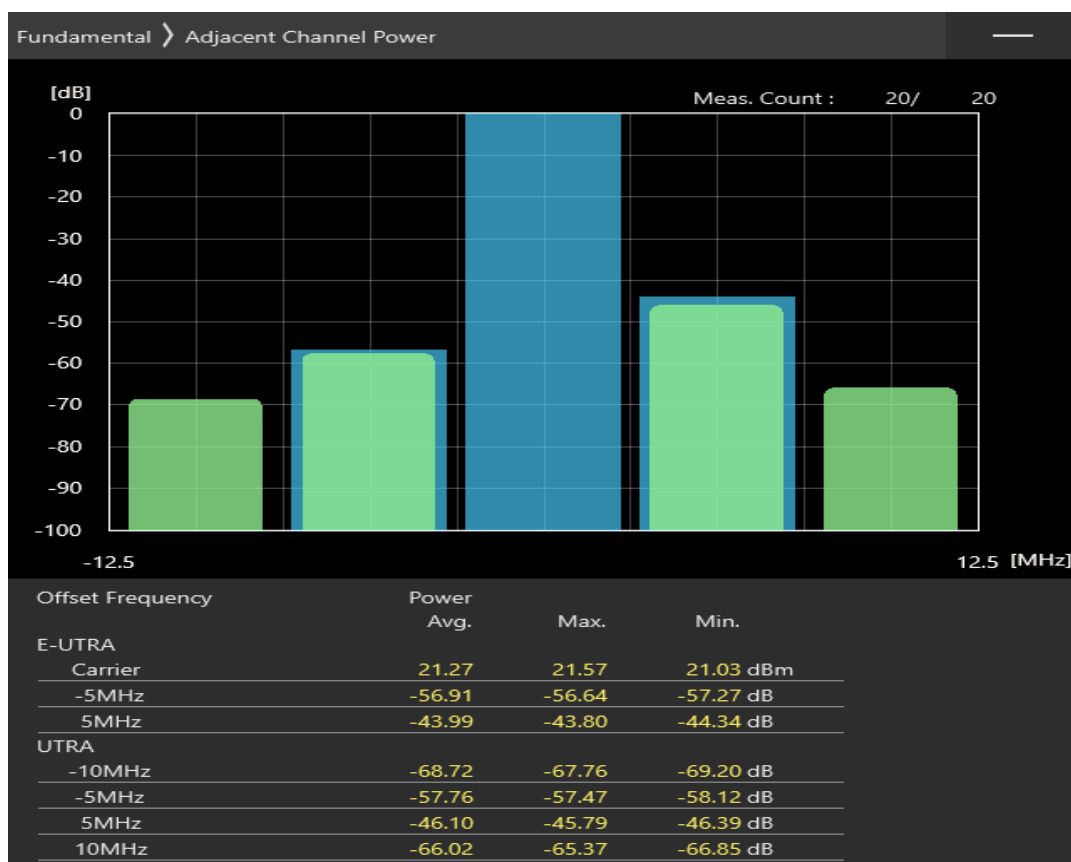
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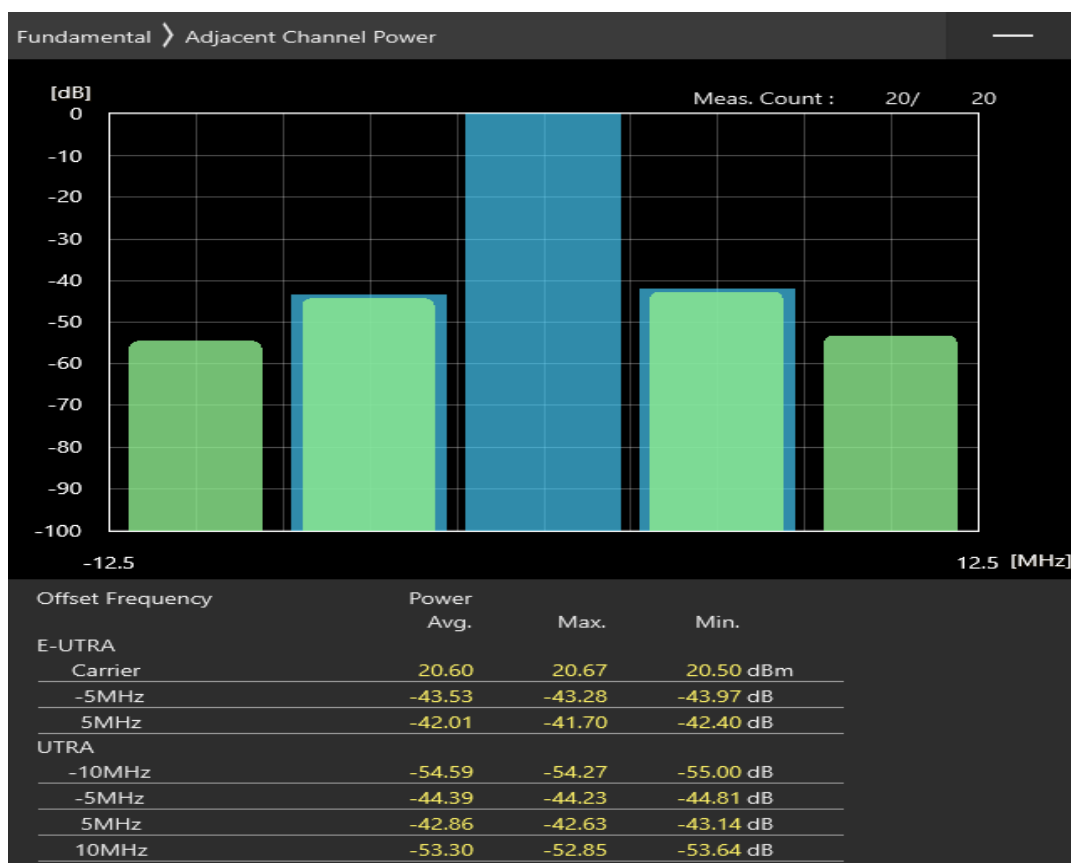
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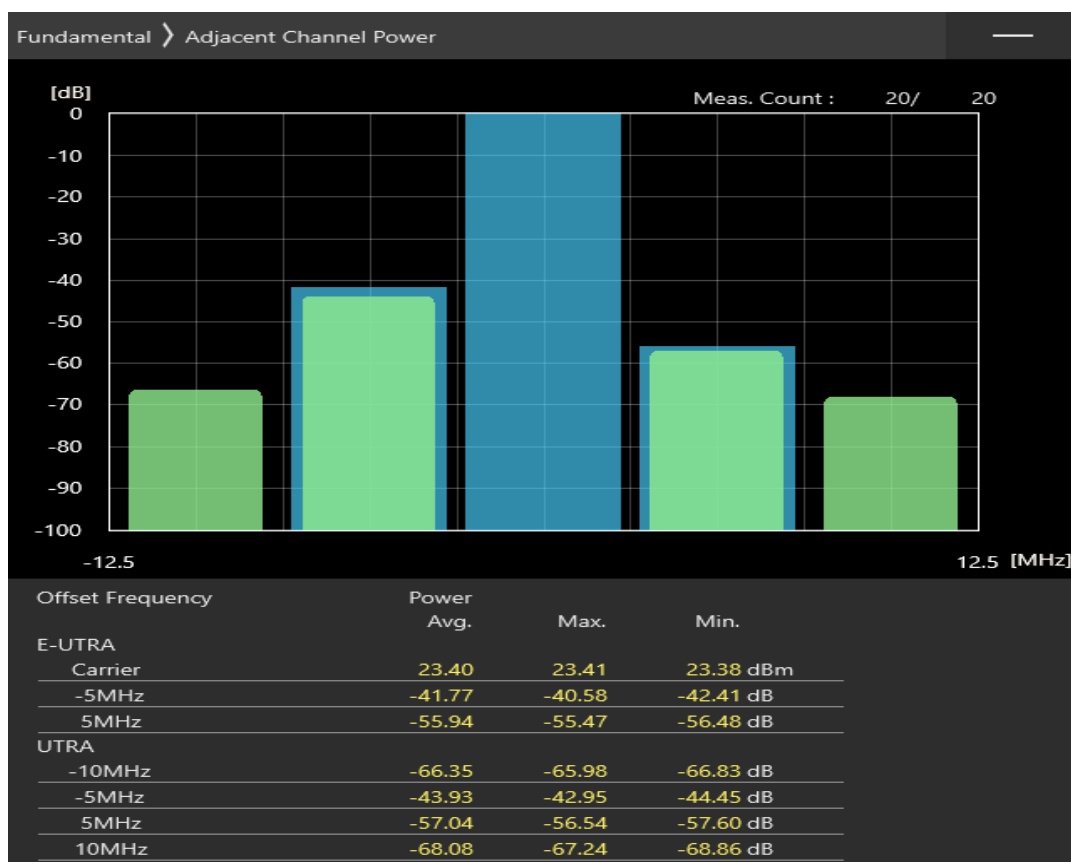
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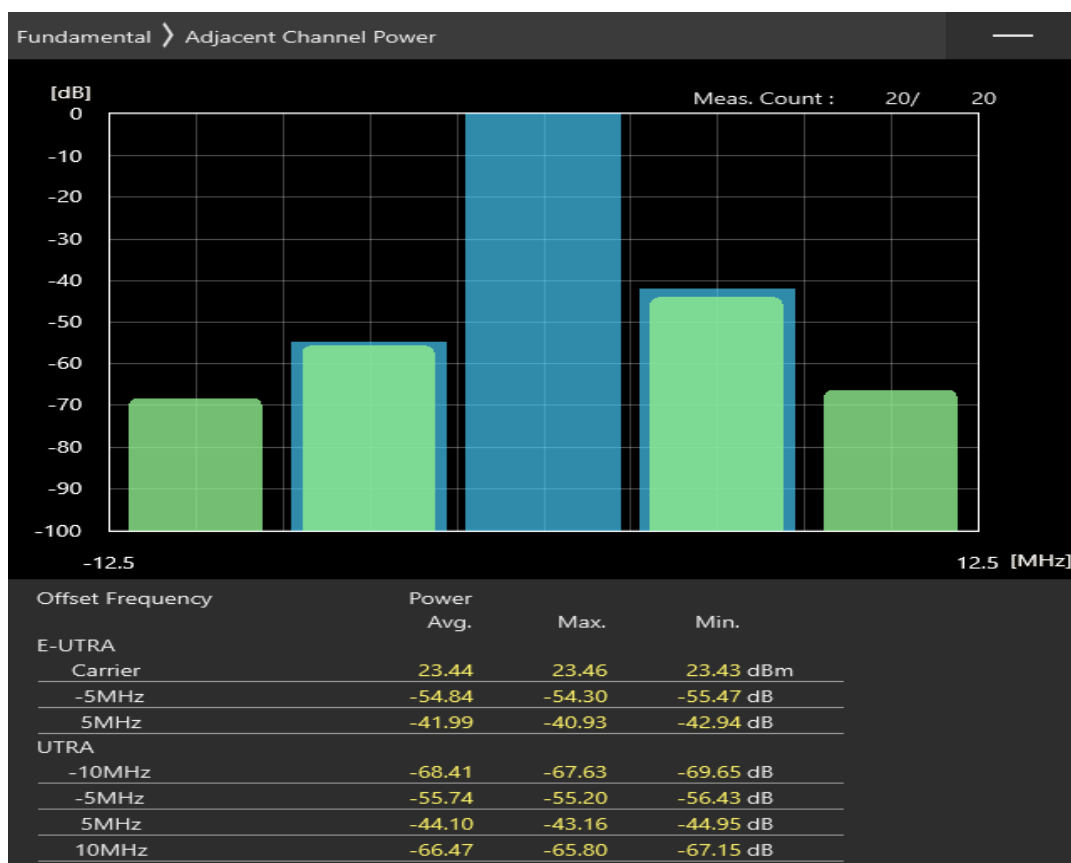
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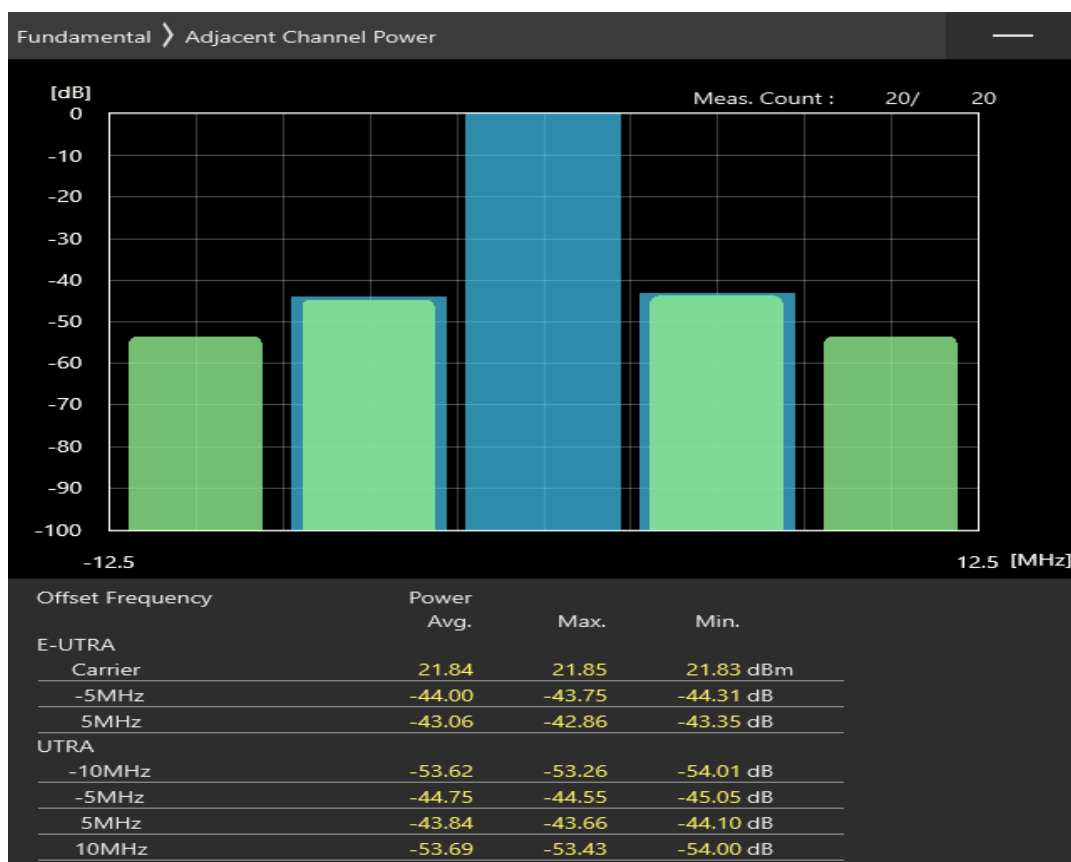
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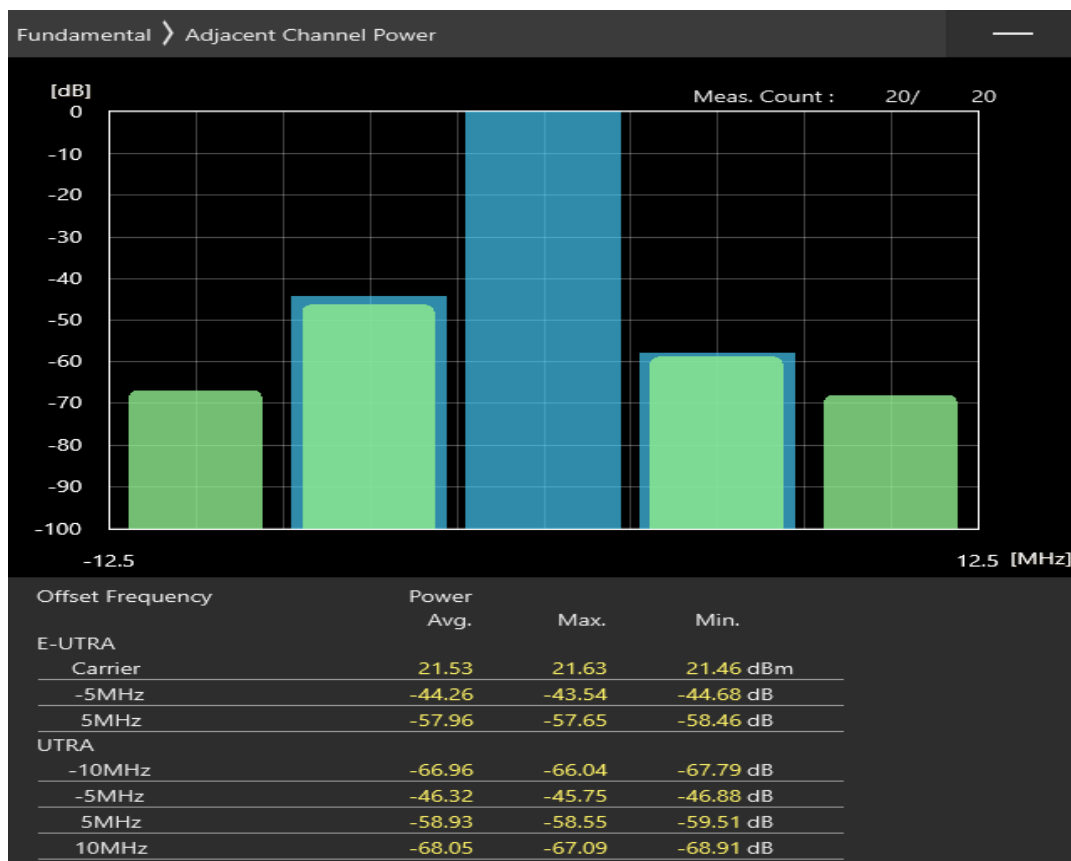
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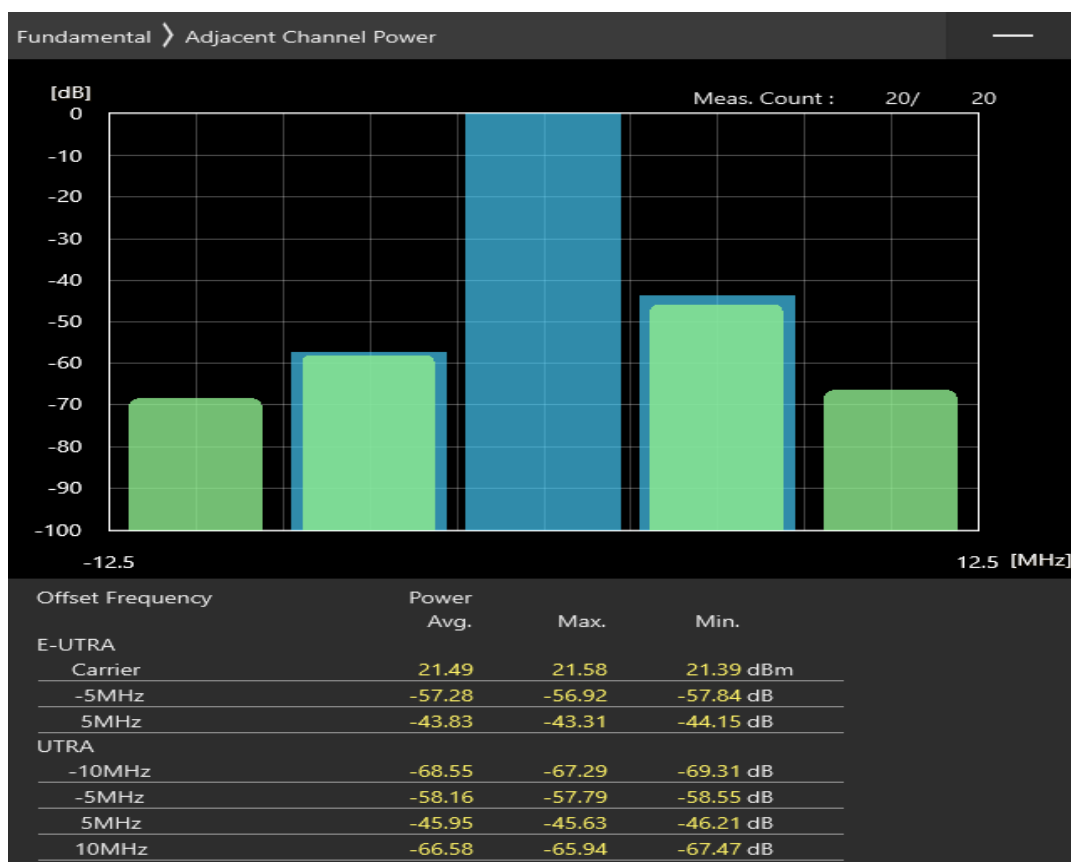
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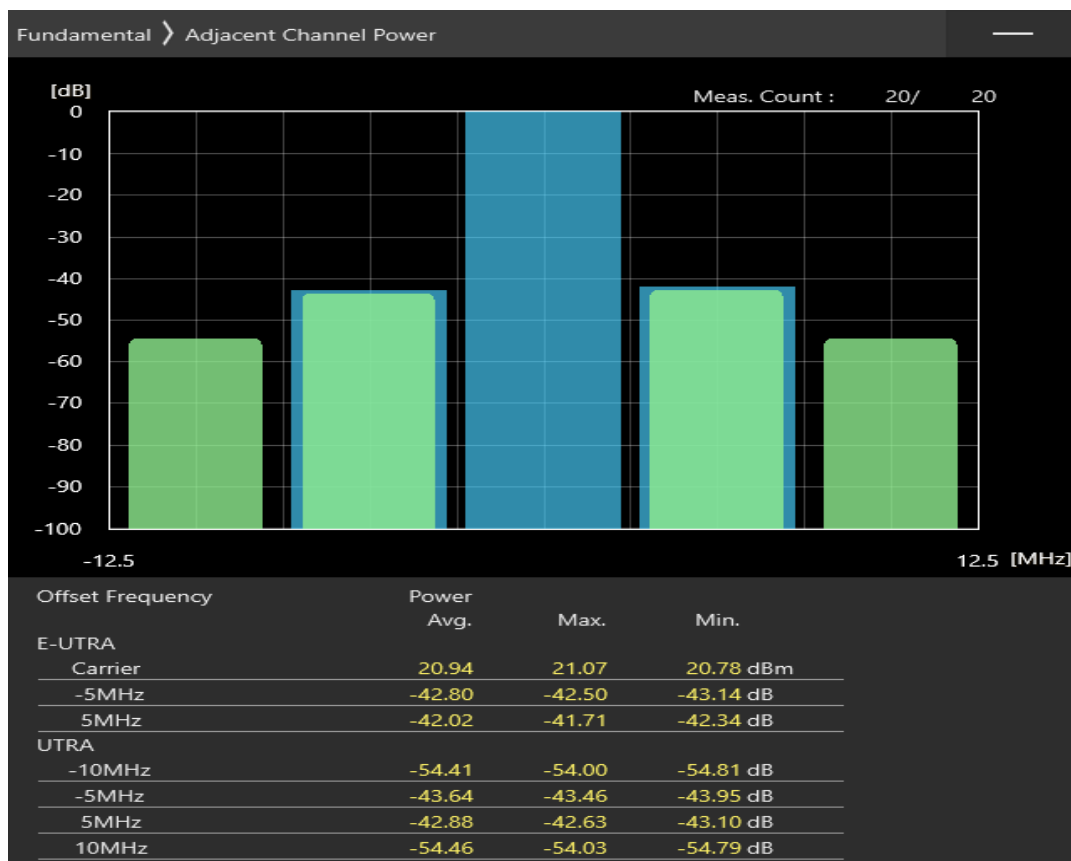
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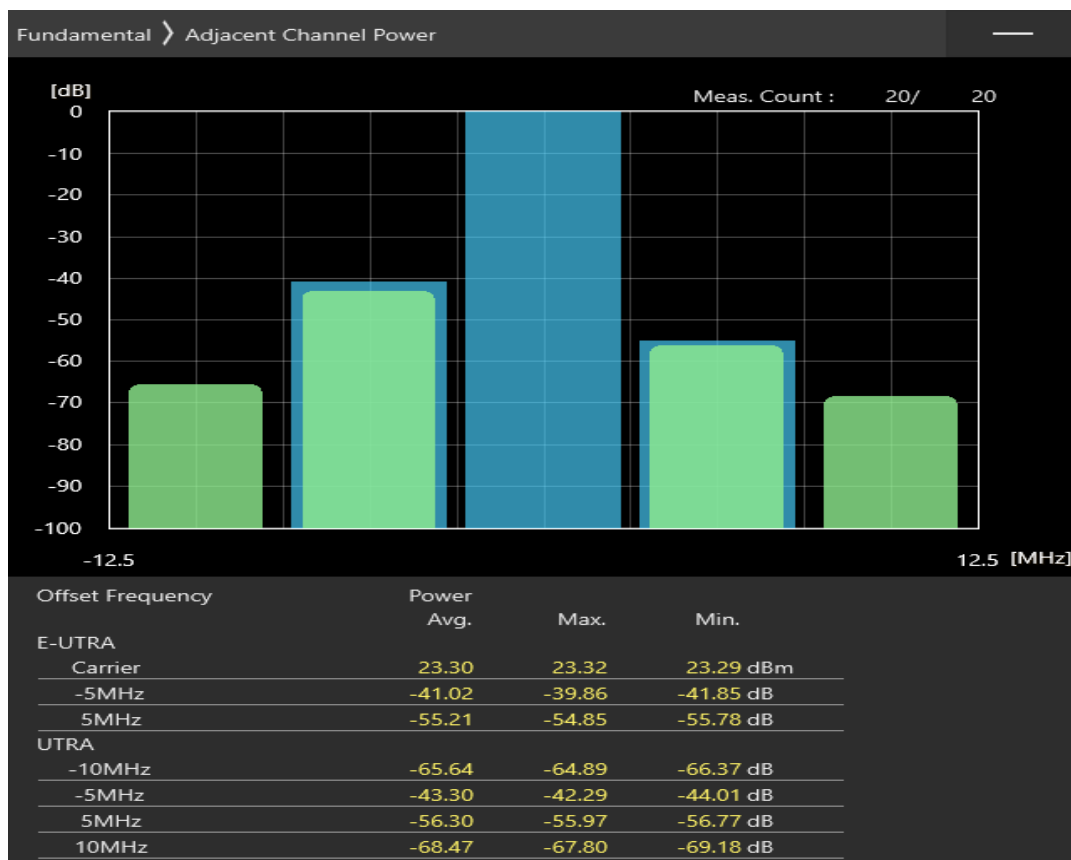
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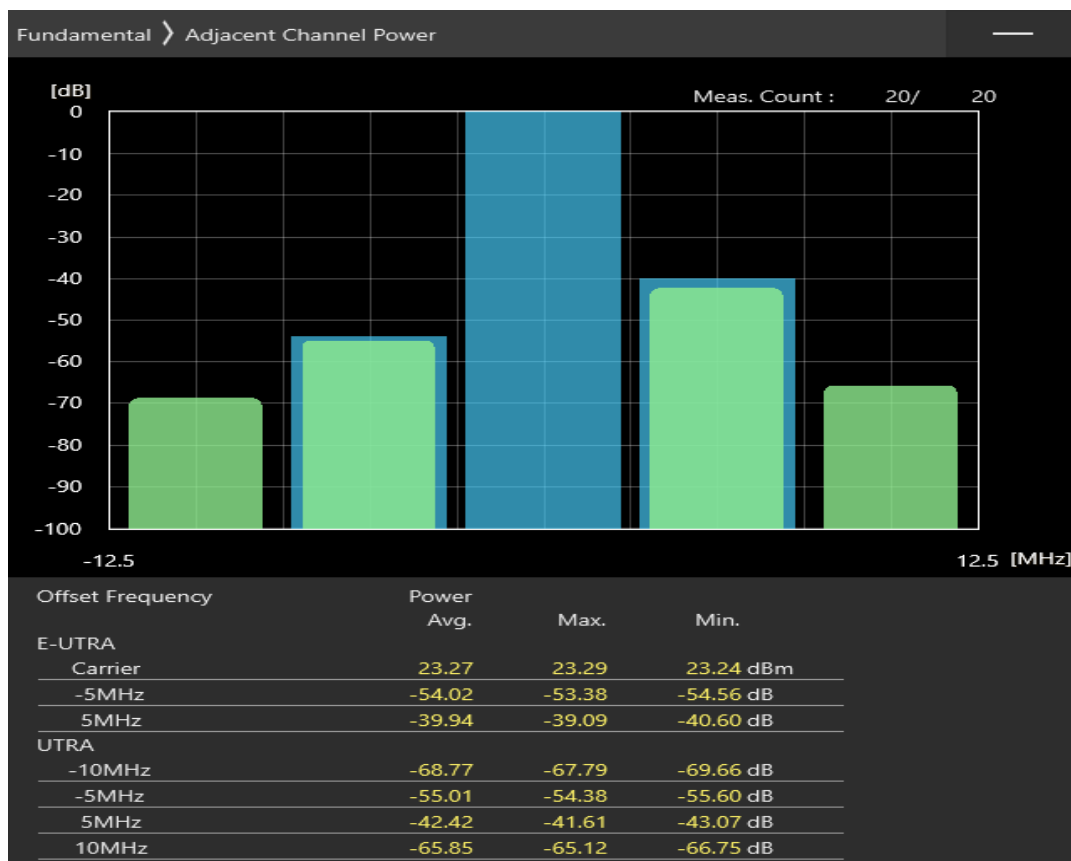
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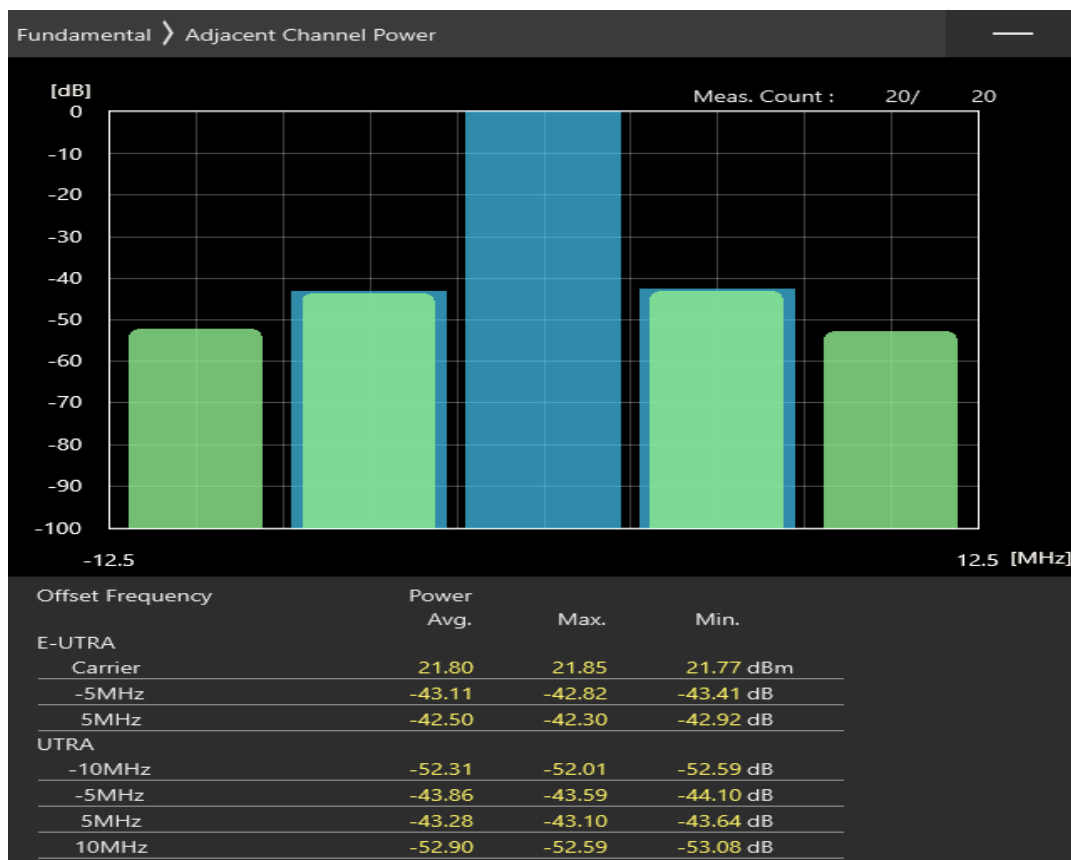
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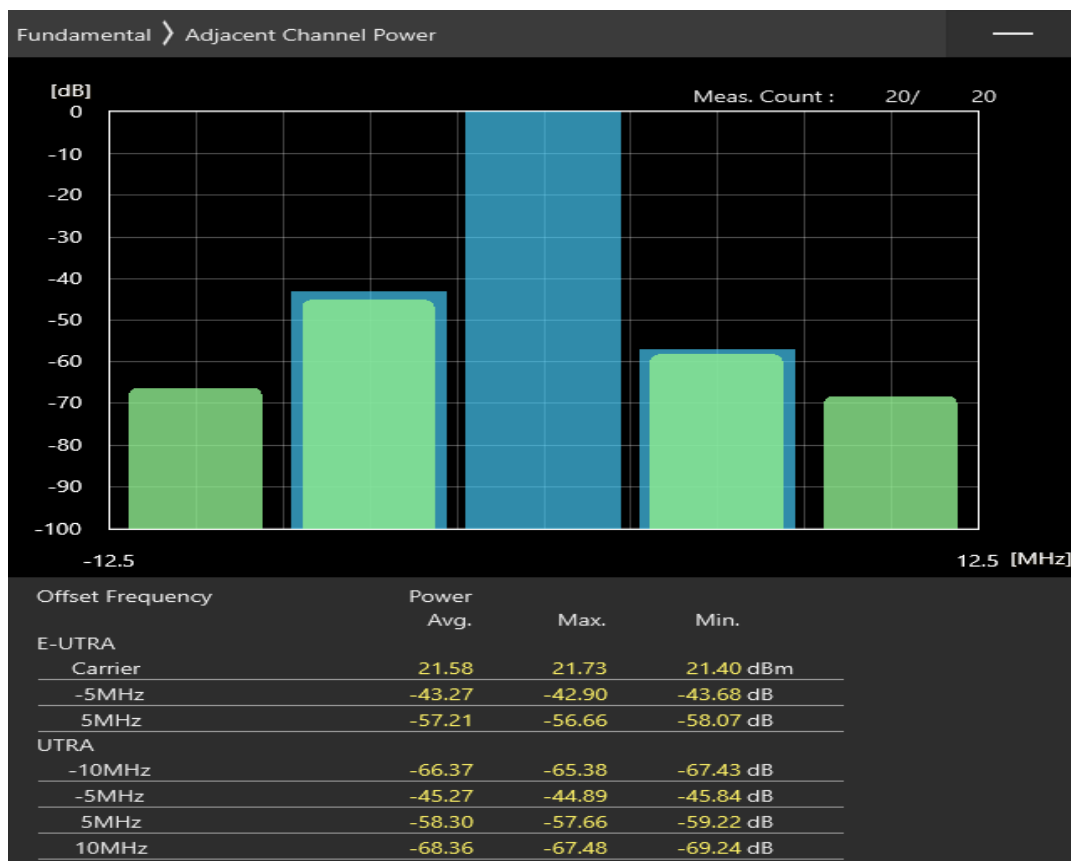
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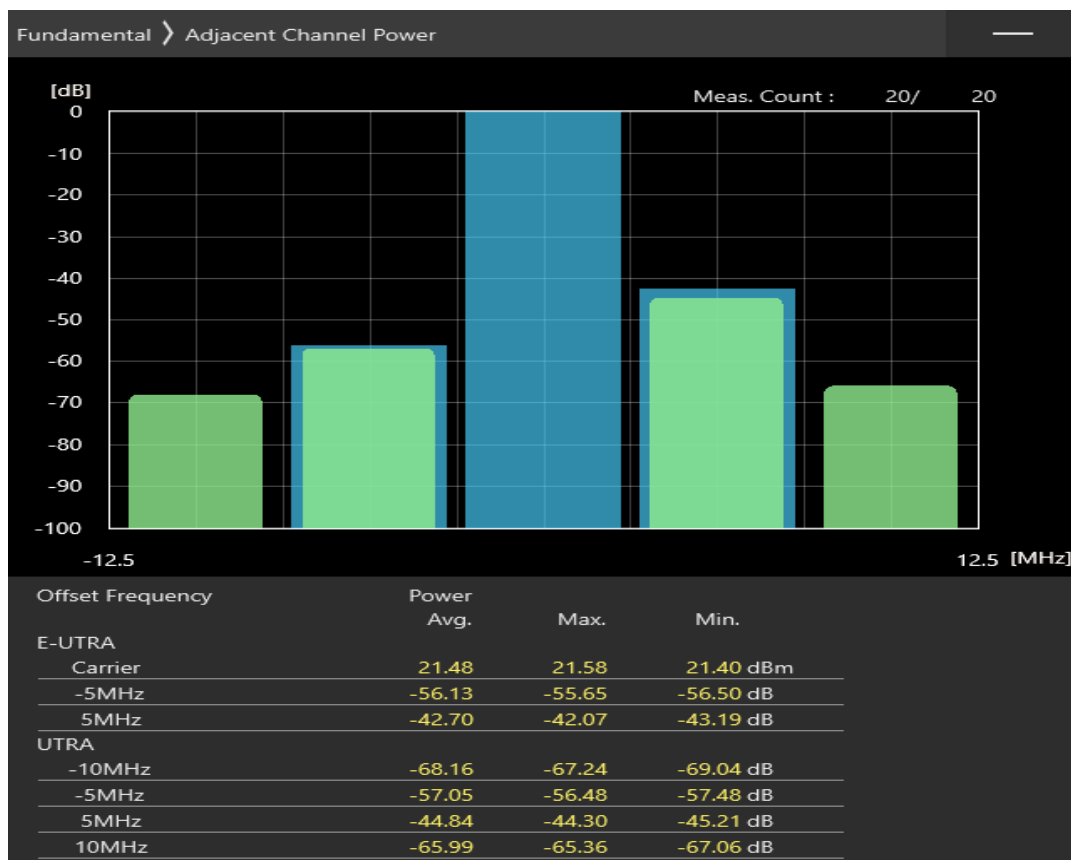
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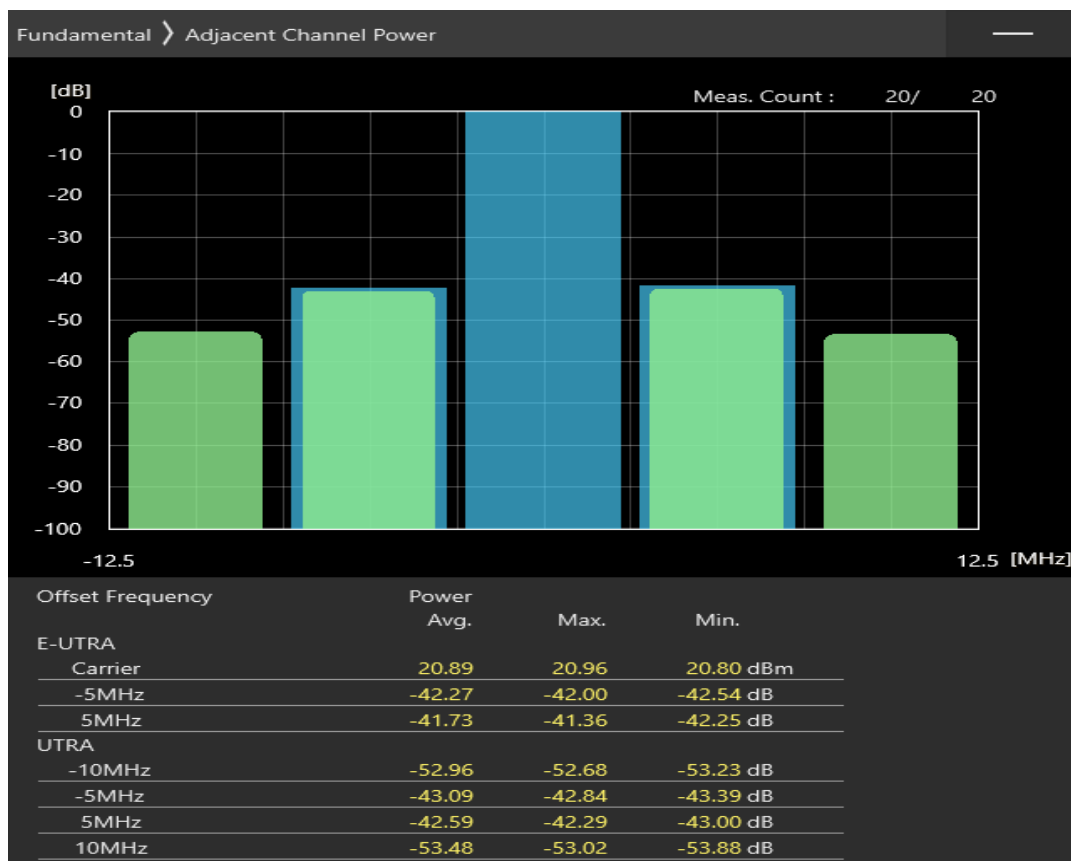
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Band1 16QAM BW=5MHz Channel=18575 RB Size=8 Position=#Max



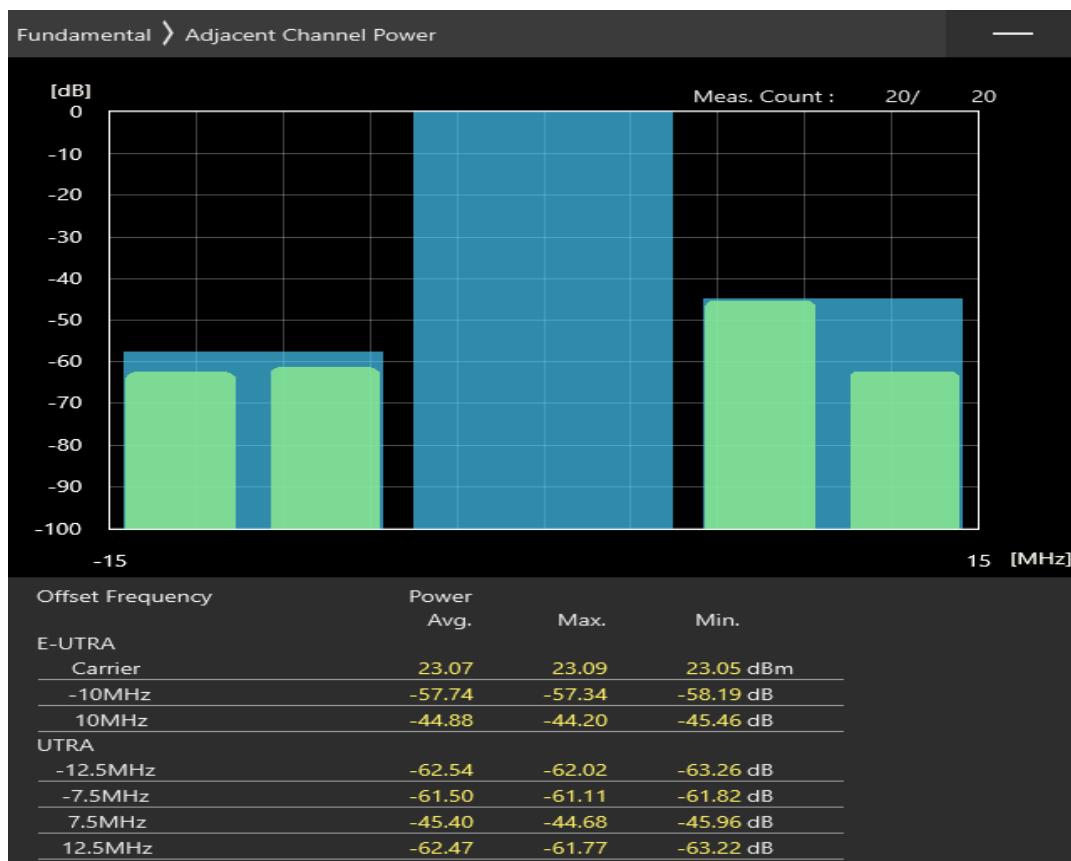
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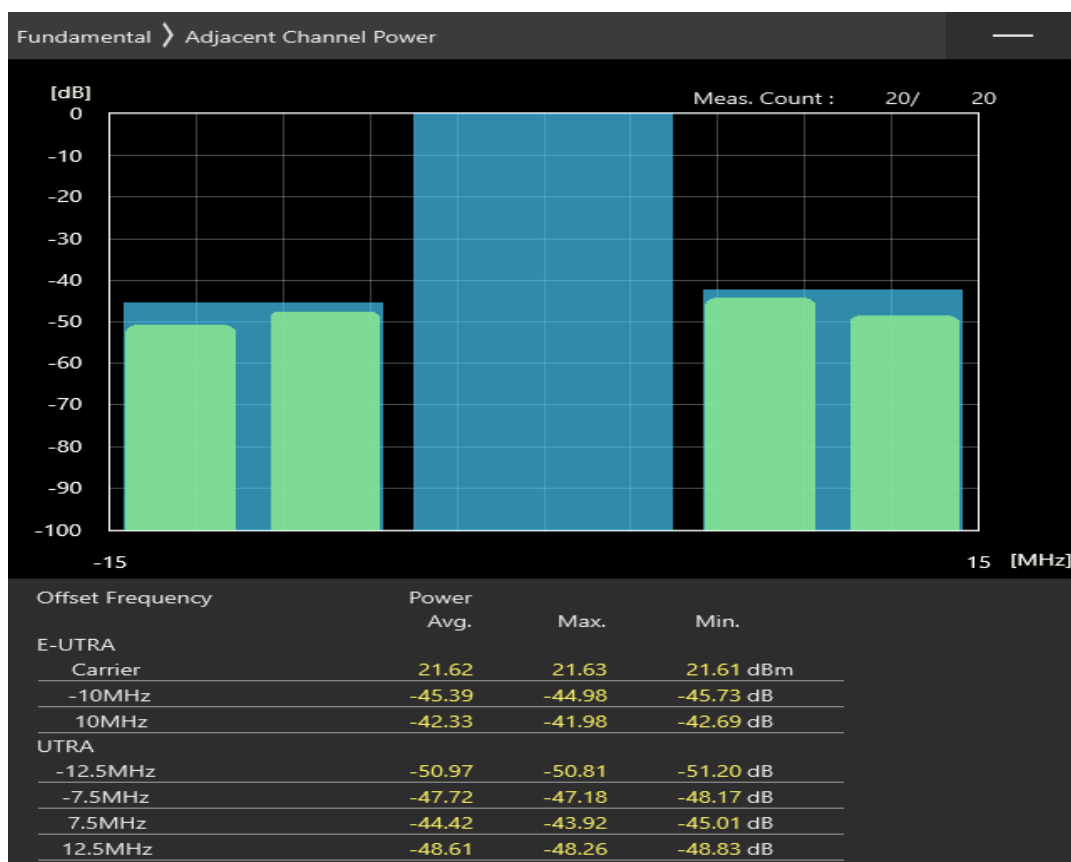
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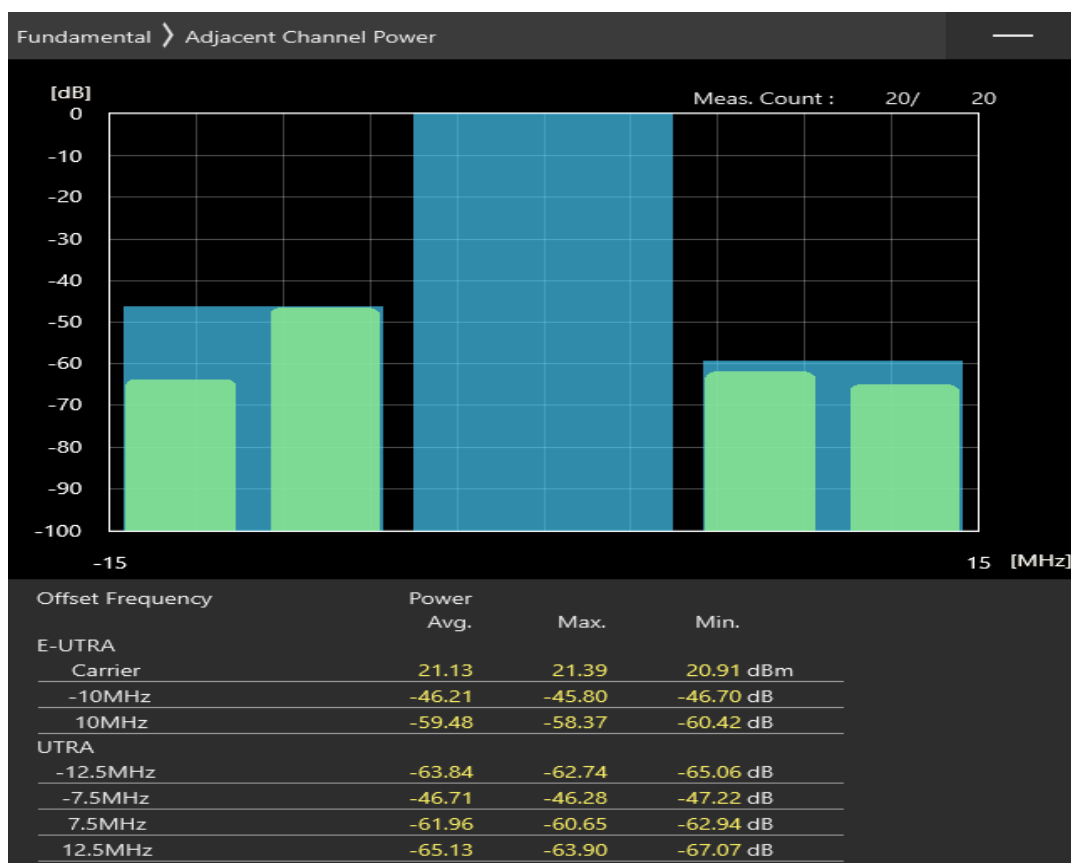
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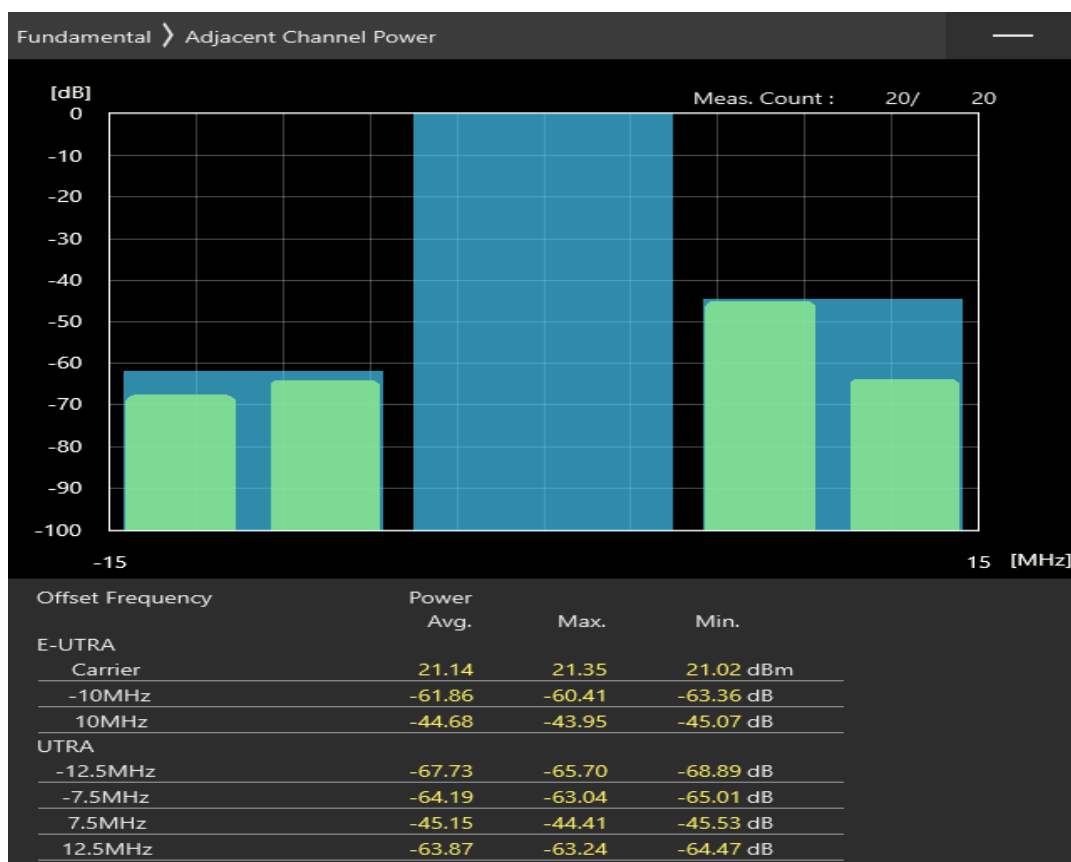
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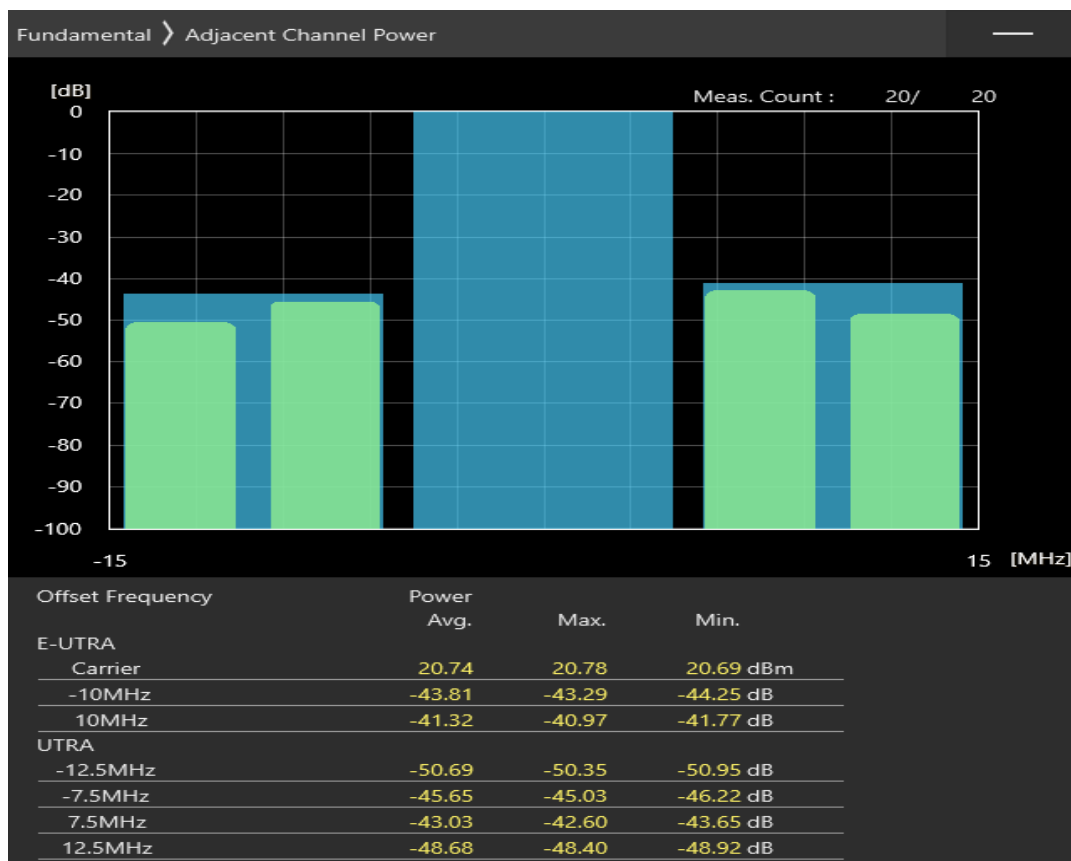
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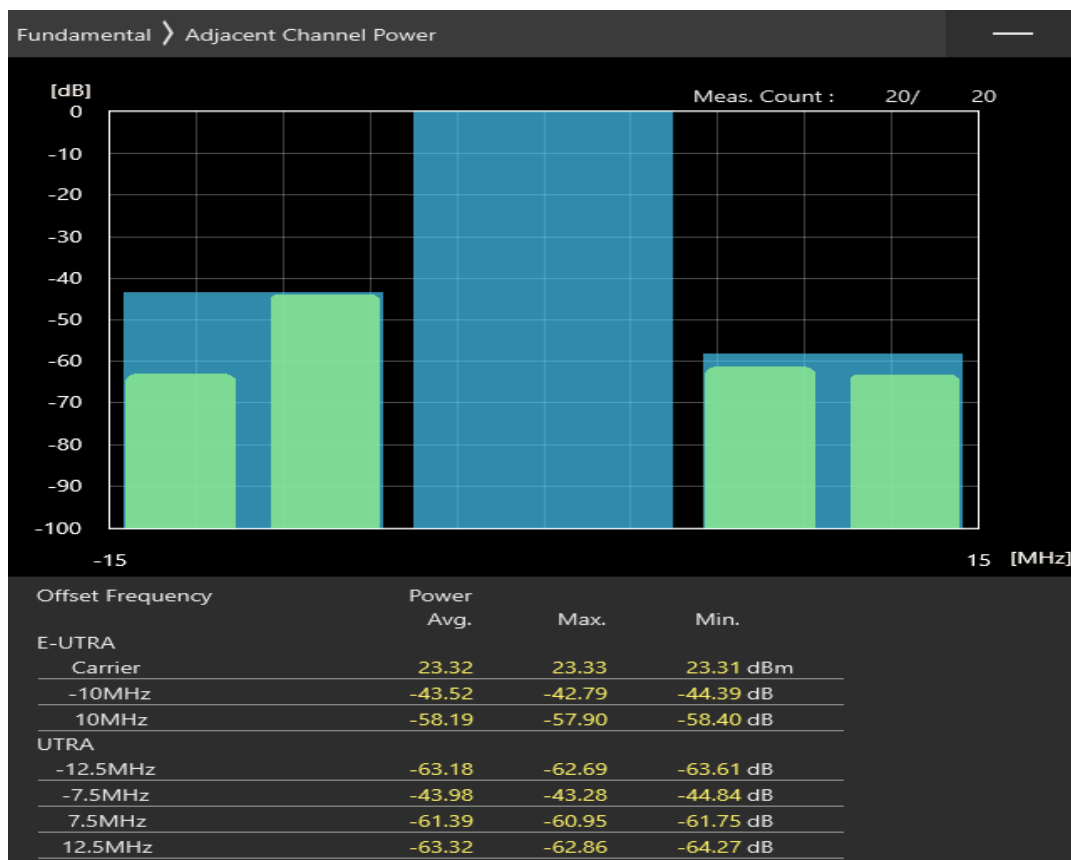
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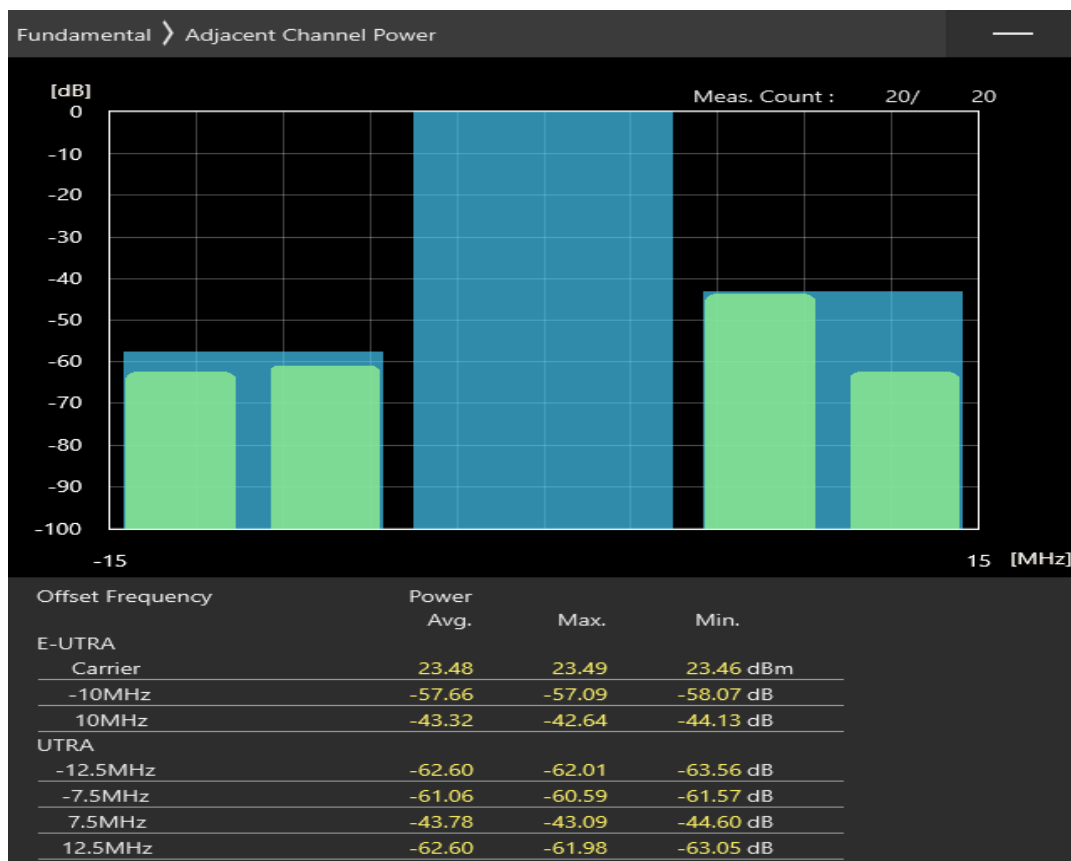
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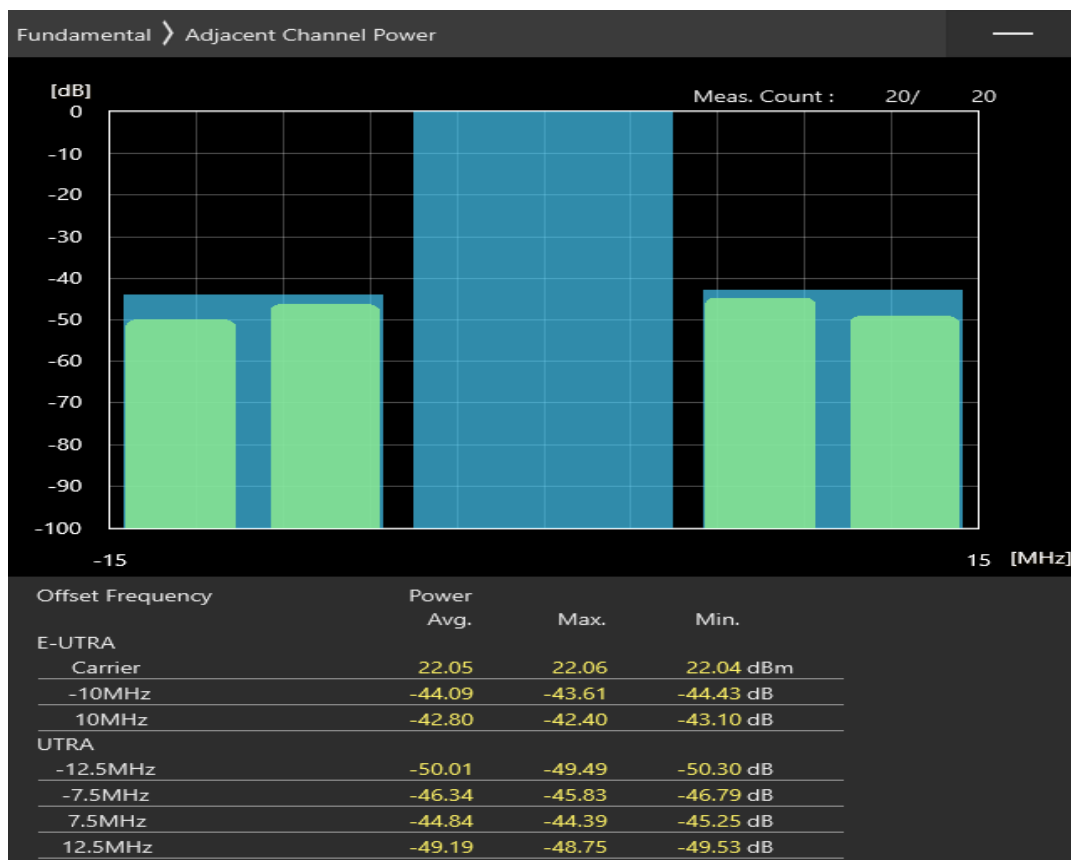
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Band1 QPSK BW=10MHz Channel=18300 RB Size=12 Position=#Max



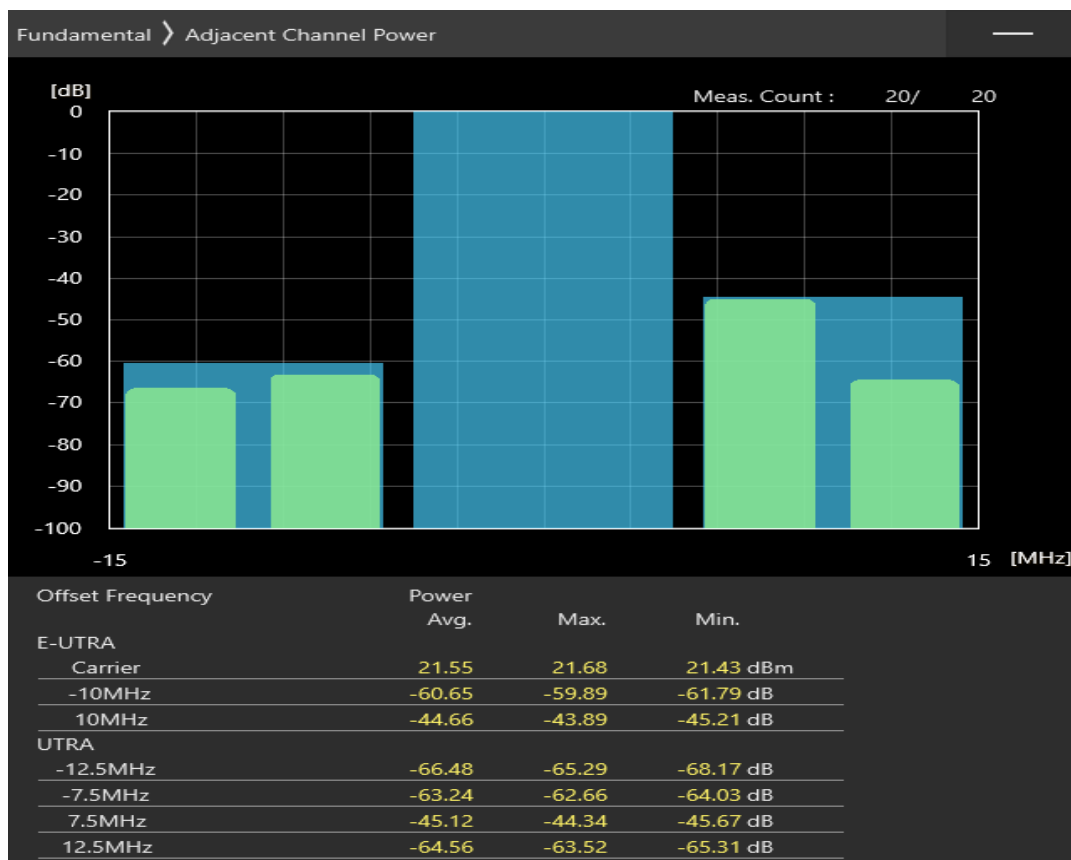
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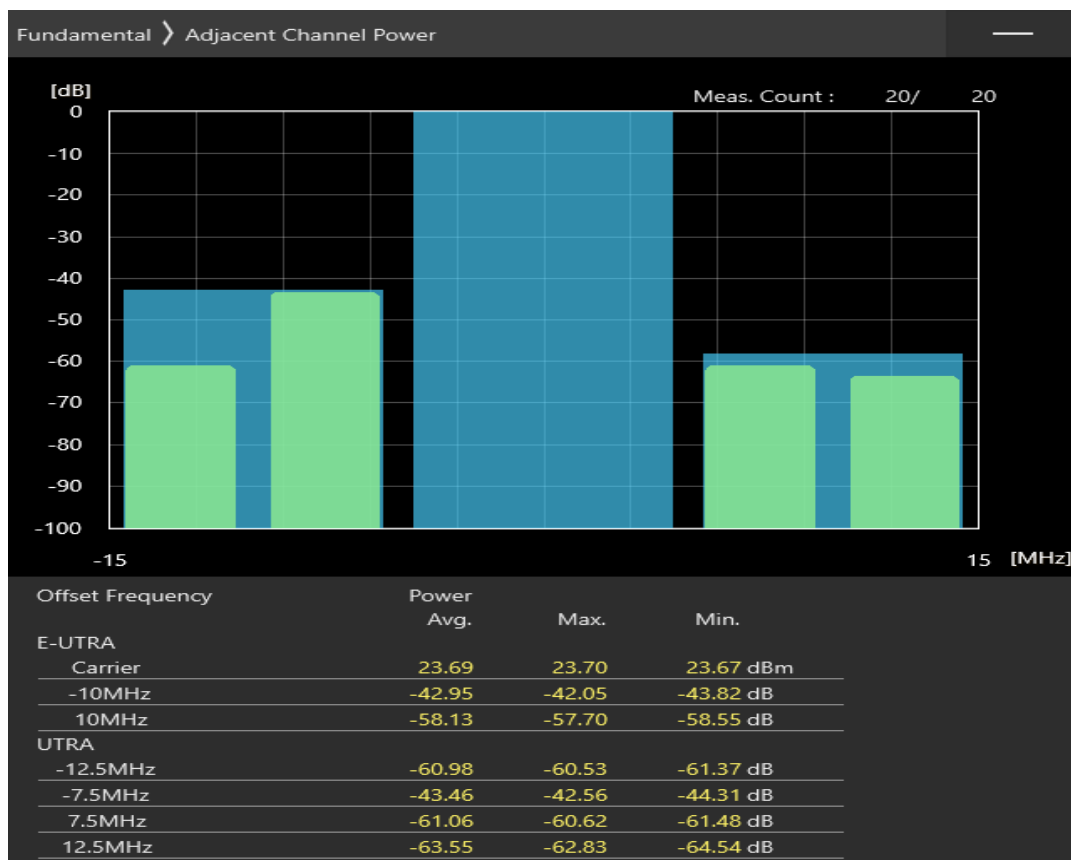
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Band1 16QAM BW=10MHz Channel=18300 RB Size=50 Position=#0



Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#0



Band1 QPSK BW=10MHz Channel=18550 RB Size=12 Position=#Max



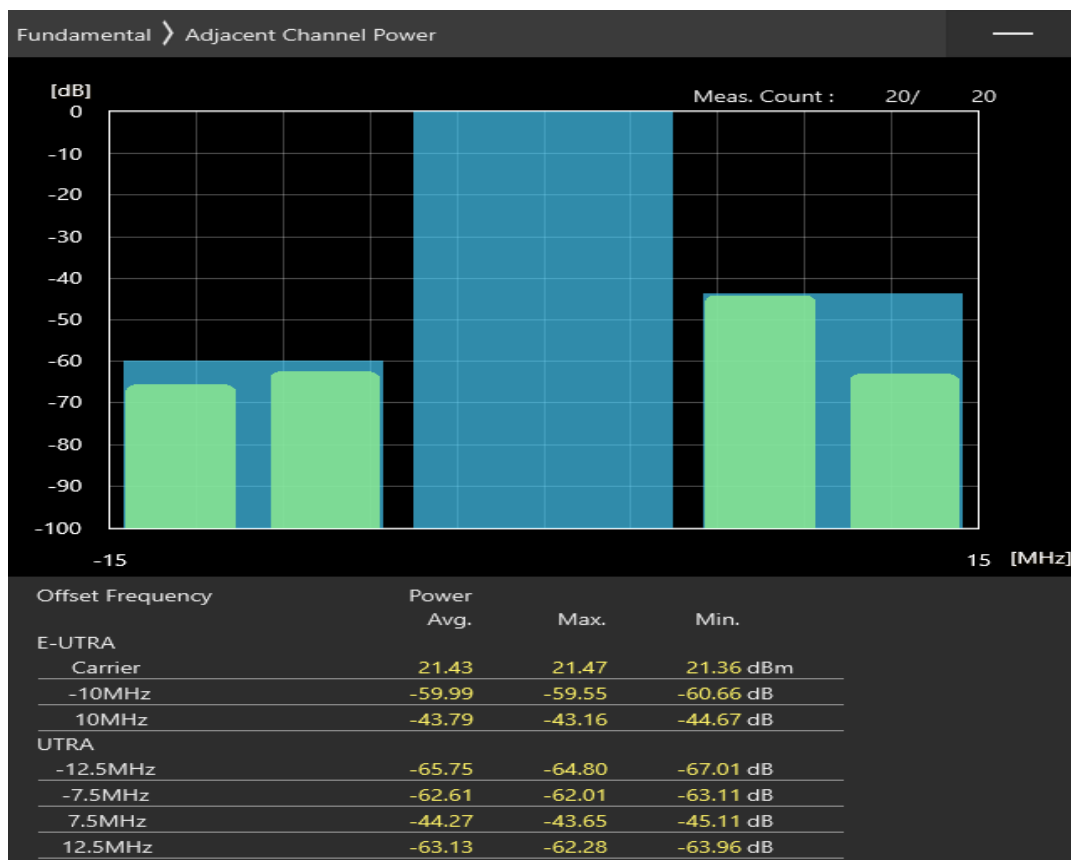
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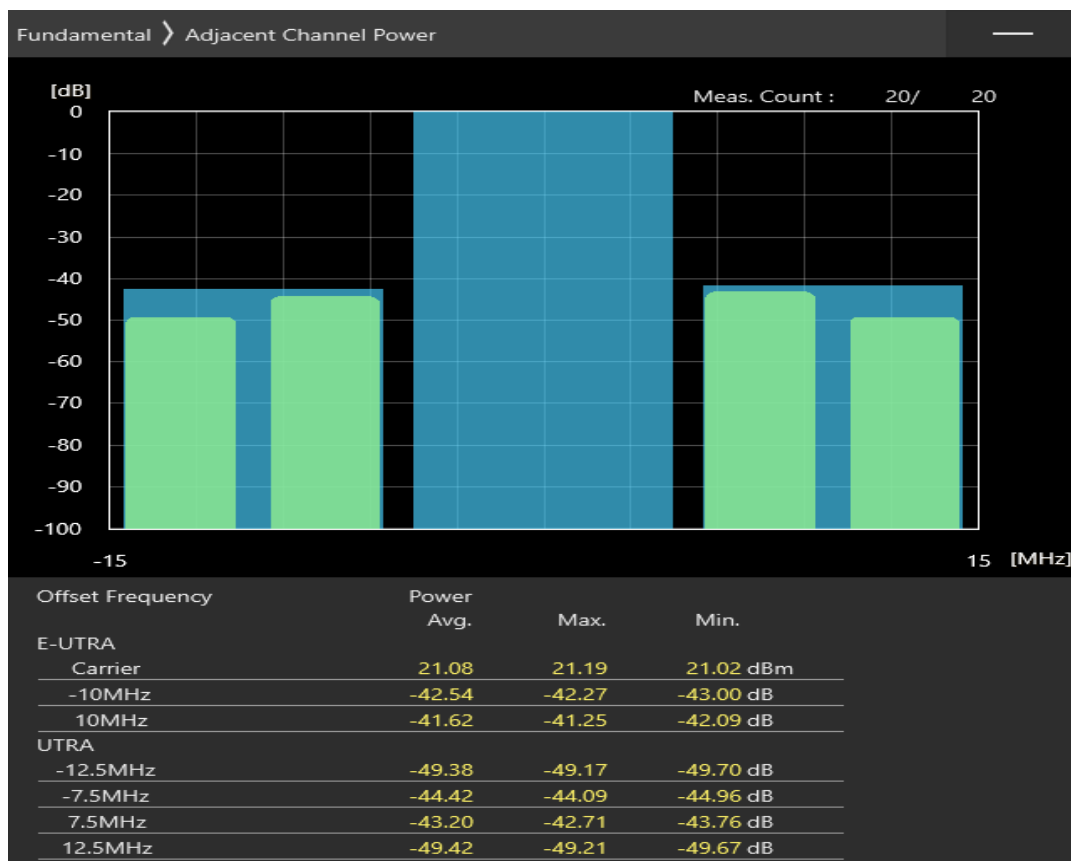
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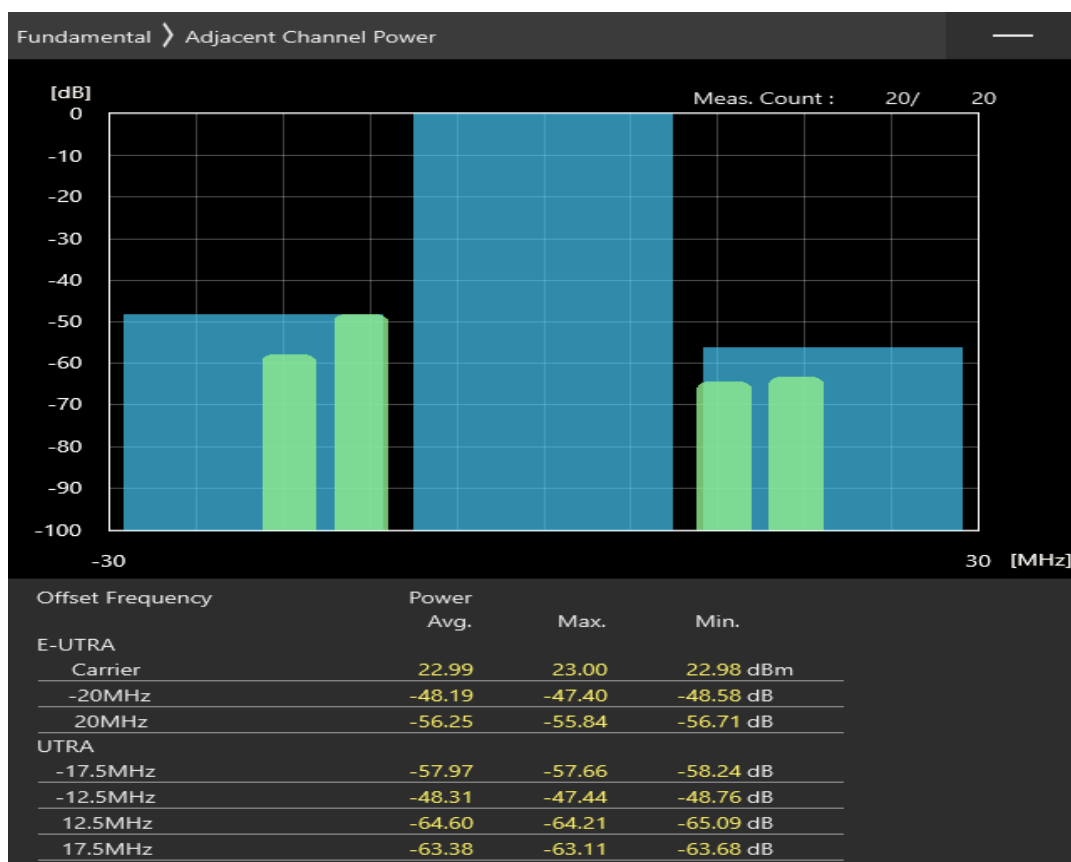
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Band1 16QAM BW=10MHz Channel=18550 RB Size=50 Position=#0



Band1 QPSK BW=20MHz Channel=18100 RB Size=18 Position=#0



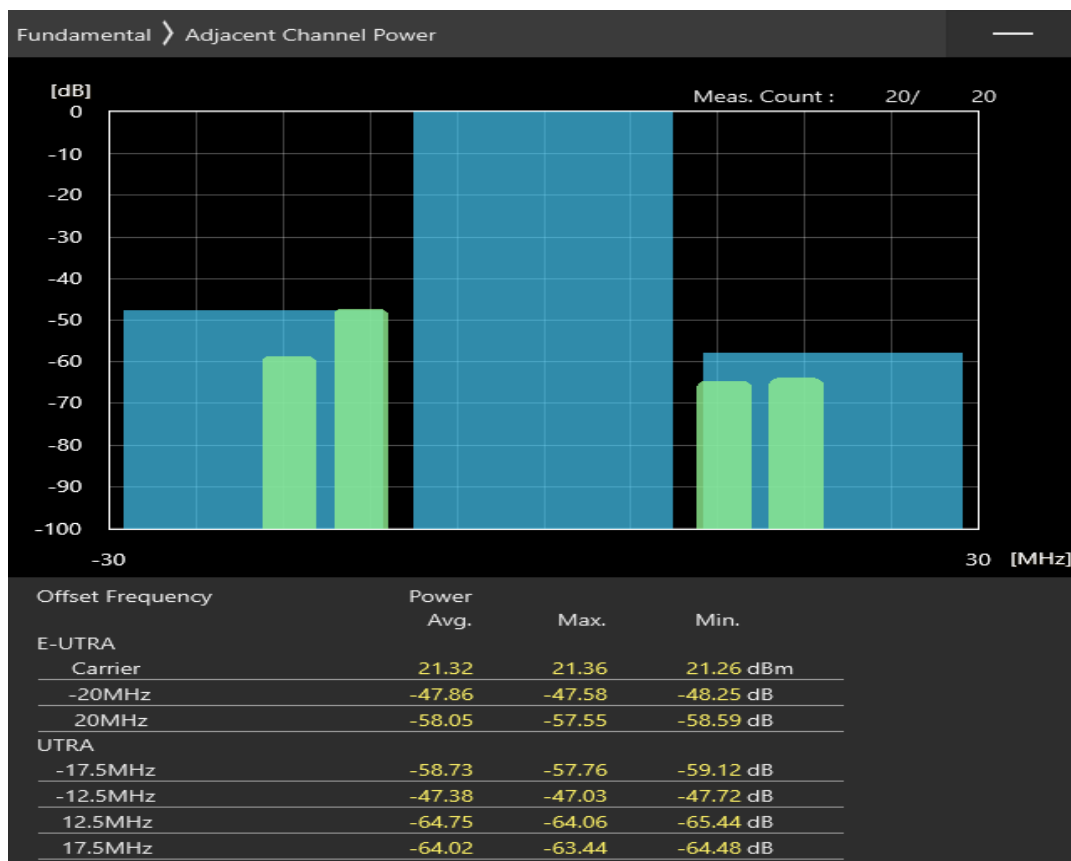
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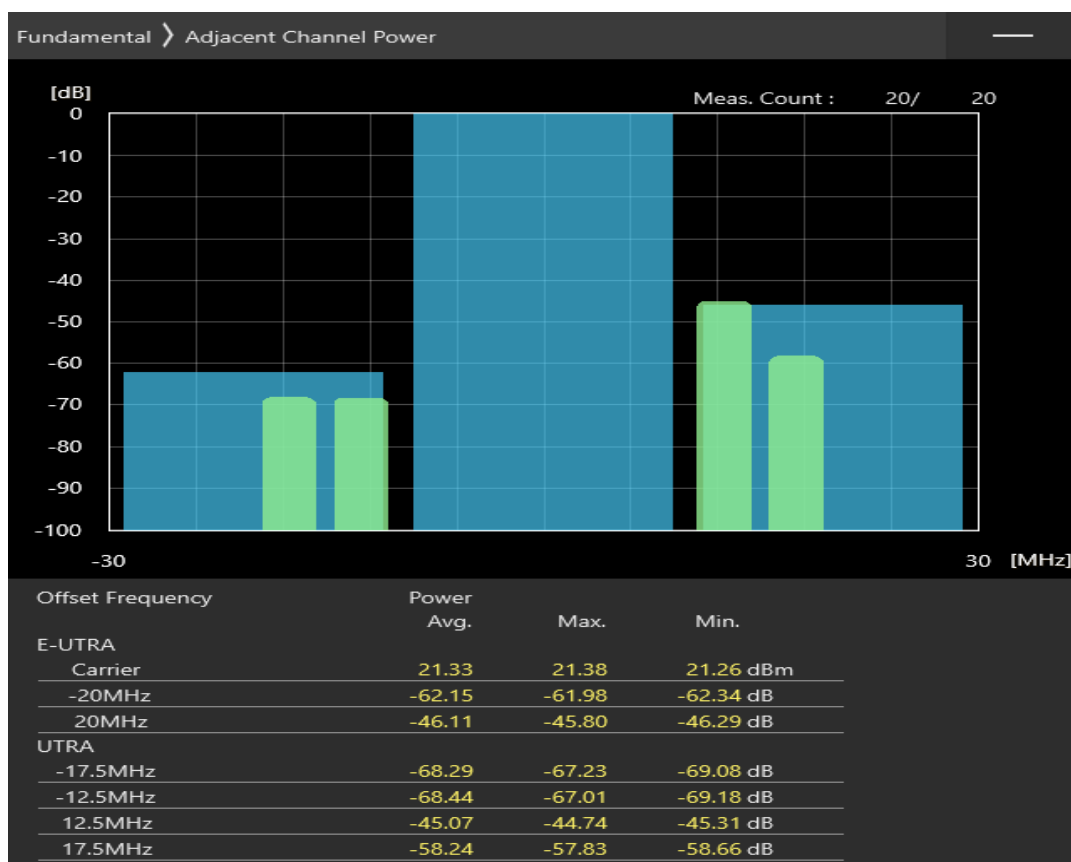
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Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



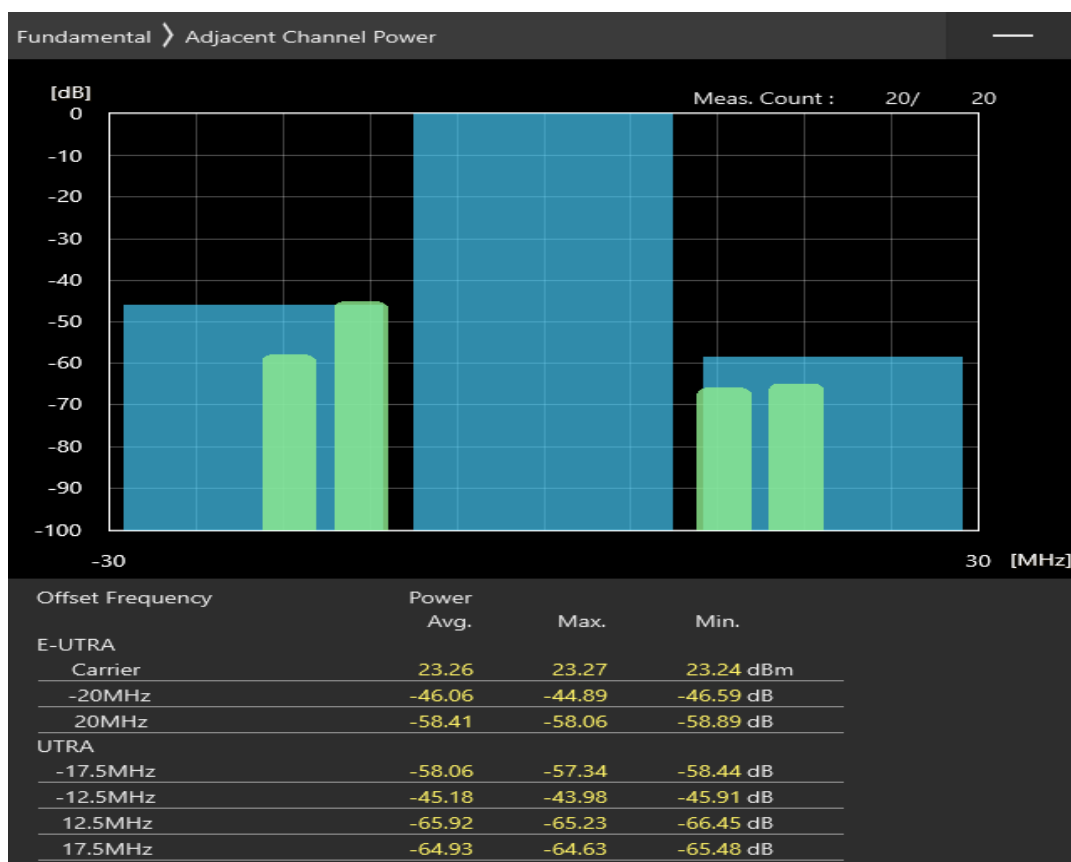
Band1 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



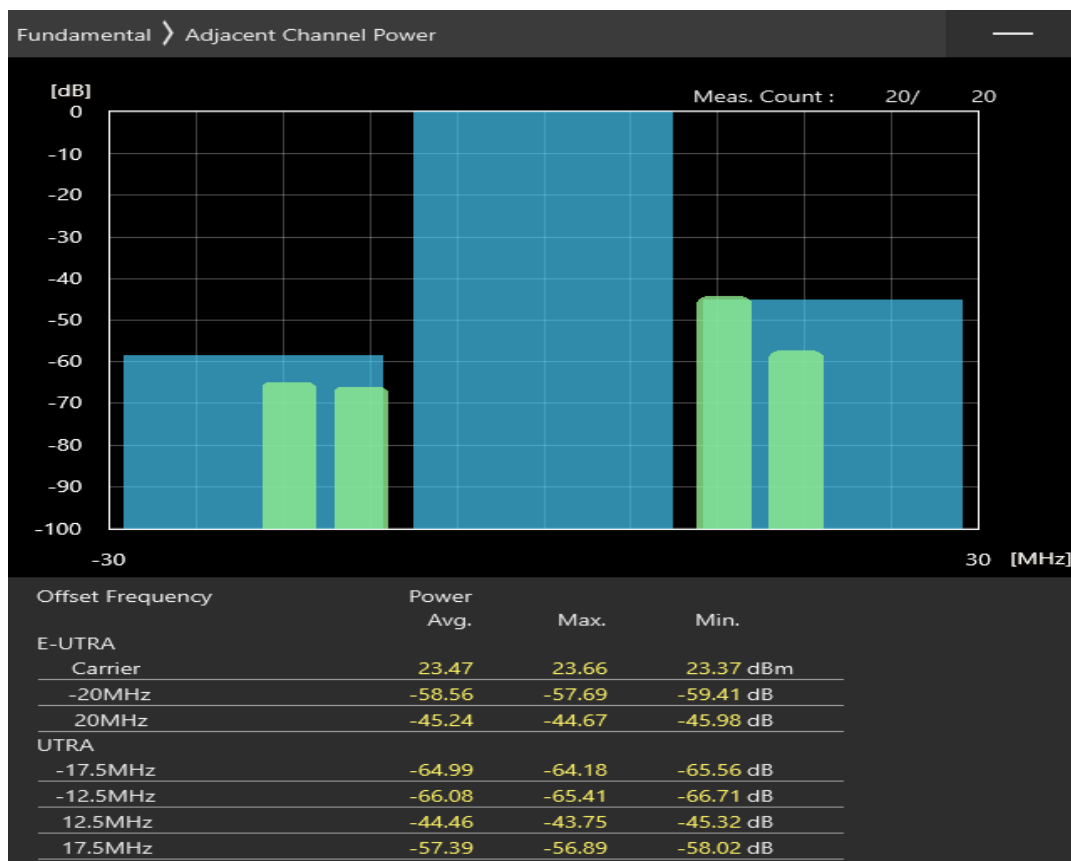
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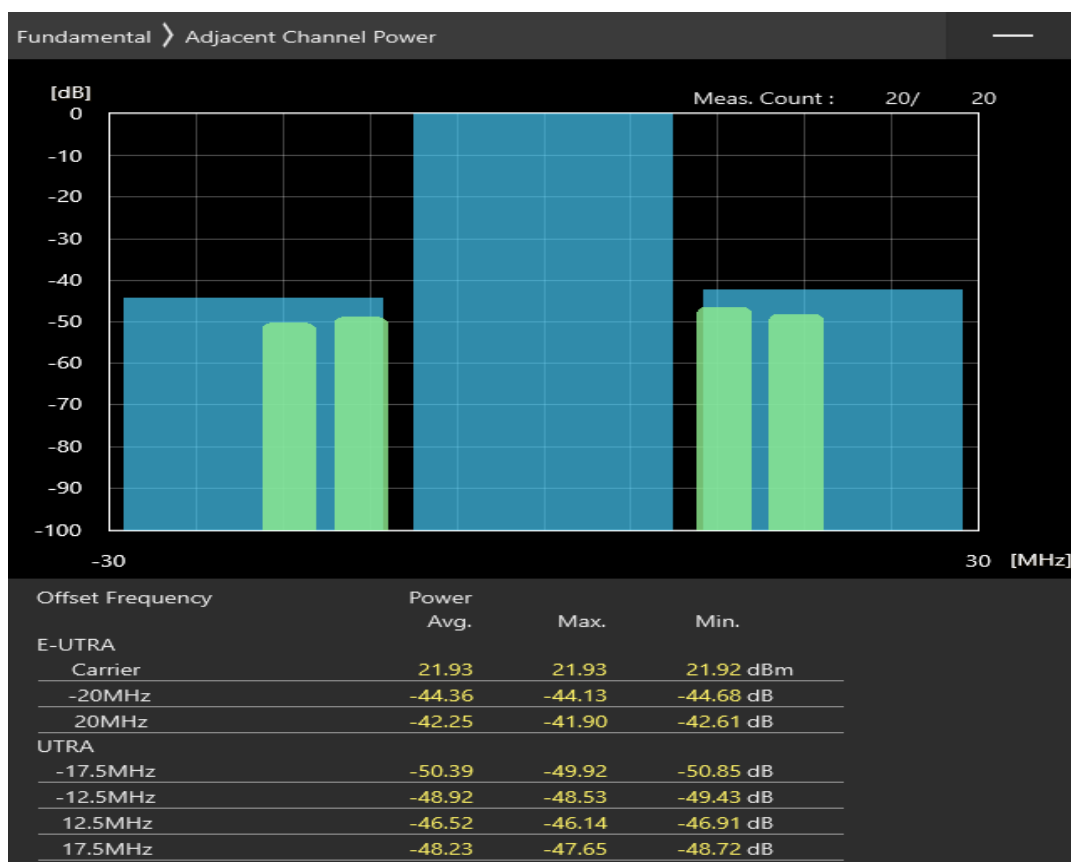
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#0



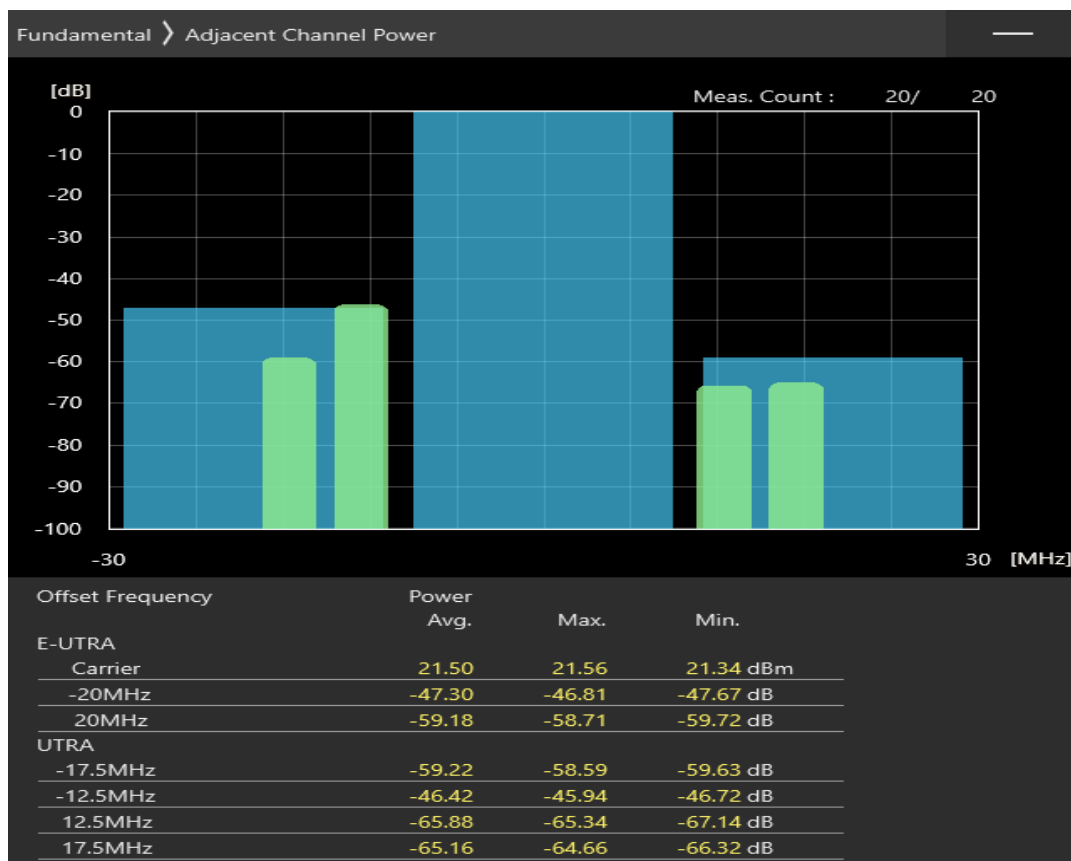
Band1 QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



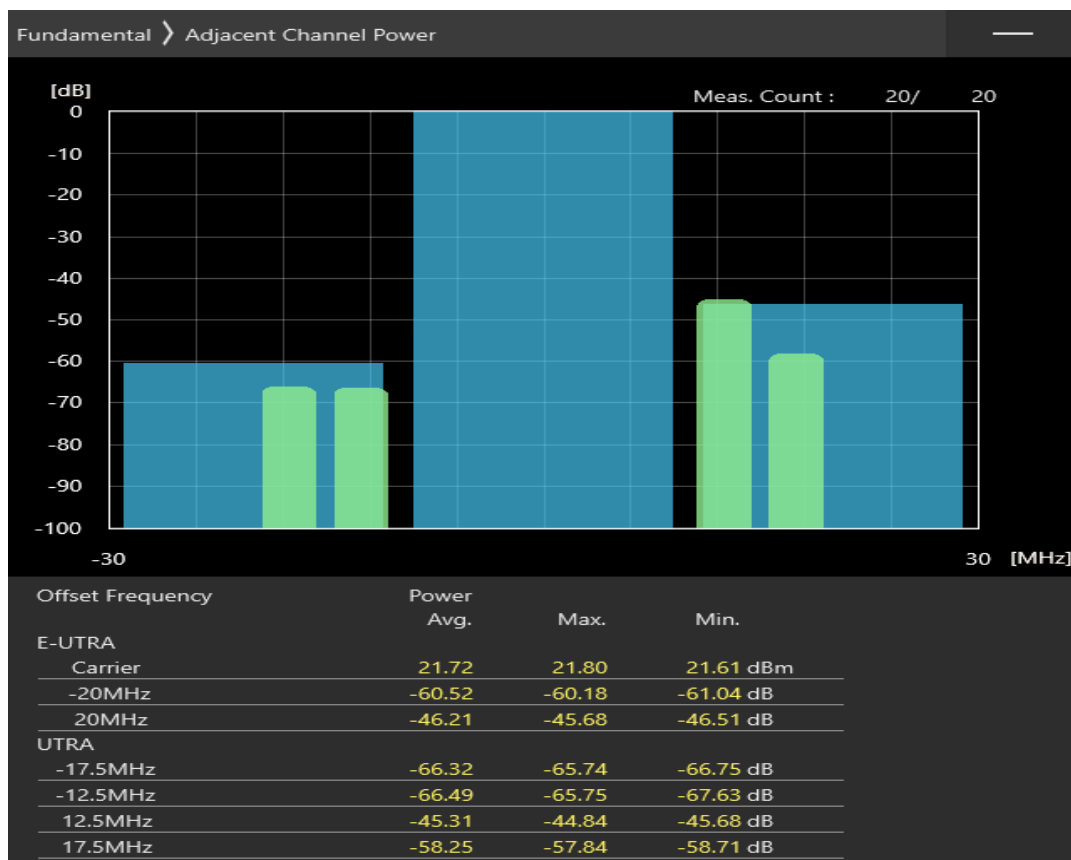
Band1 QPSK BW=20MHz Channel=18300 RB Size=100 Position=#0



Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



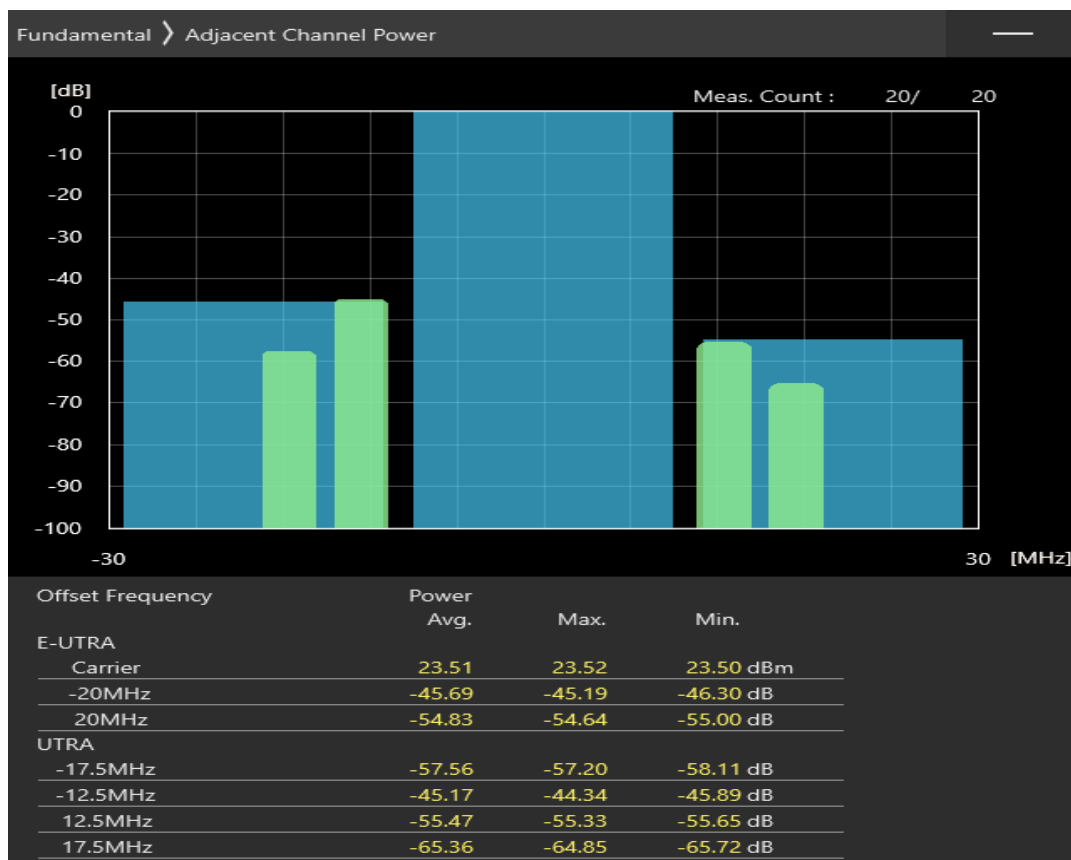
Band1 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



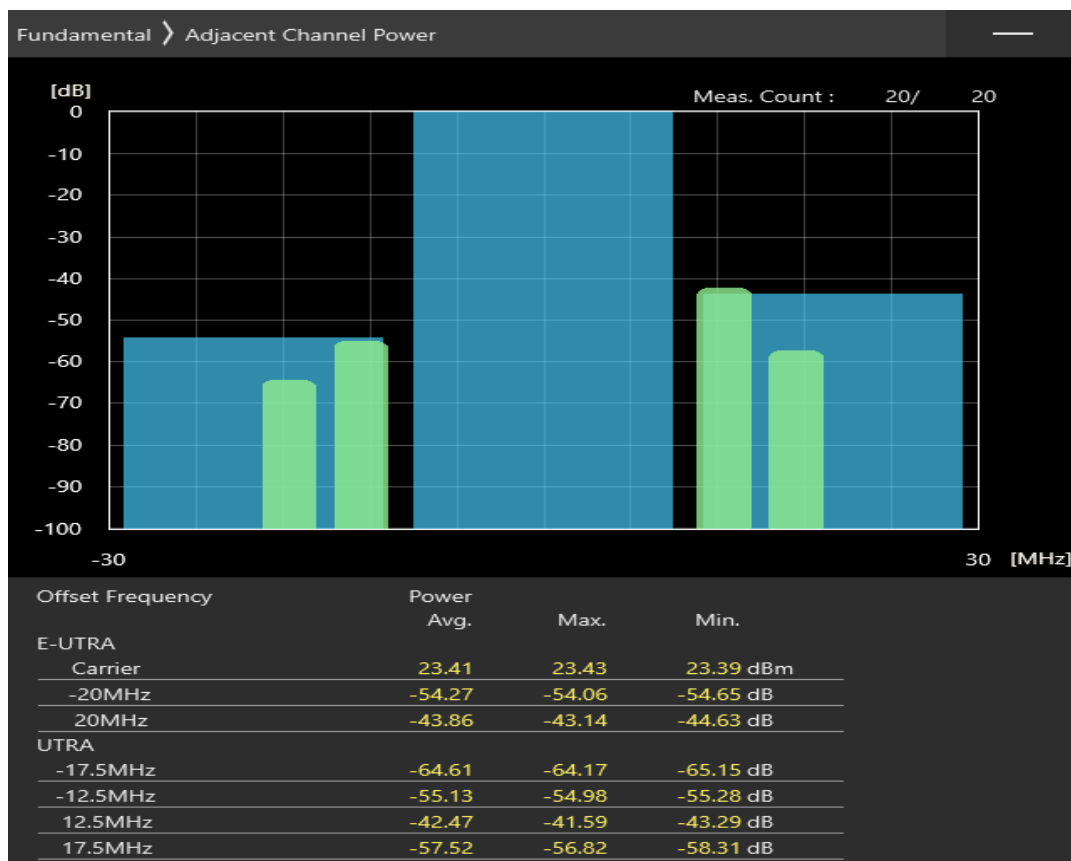
Band1 16QAM BW=20MHz Channel=18300 RB Size=100 Position=#0



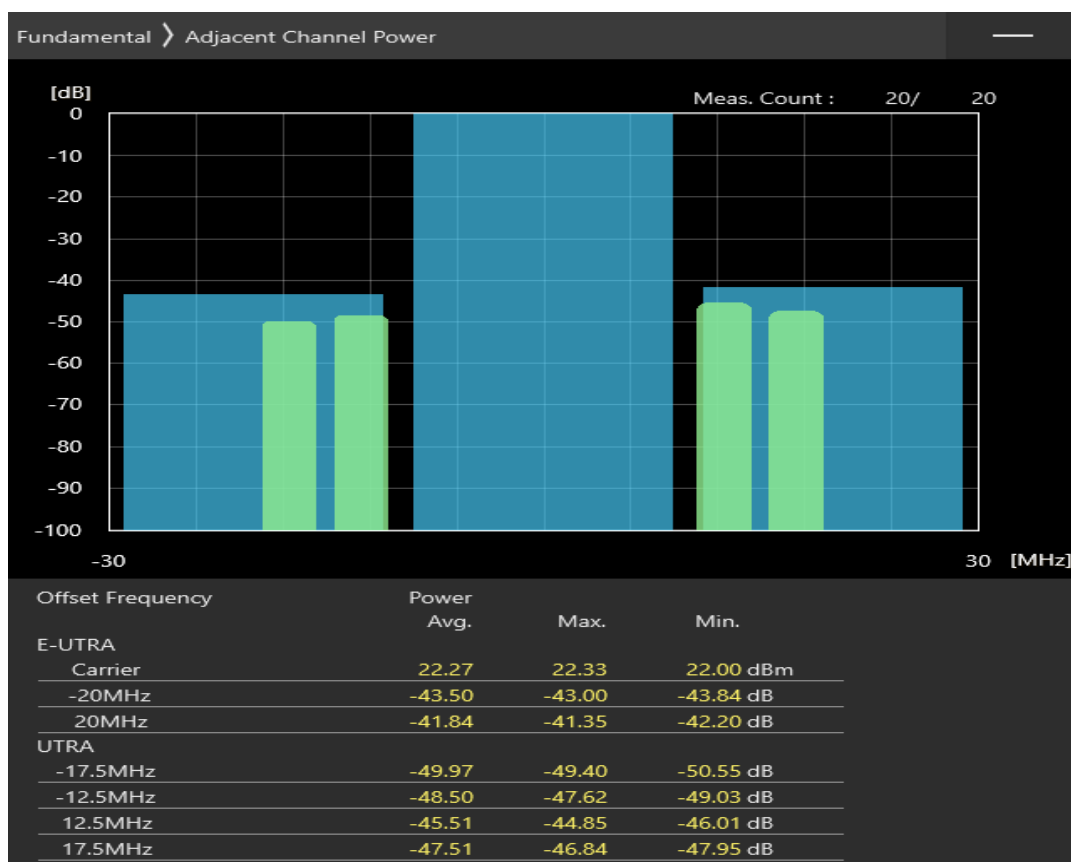
Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#0



Band1 QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Max



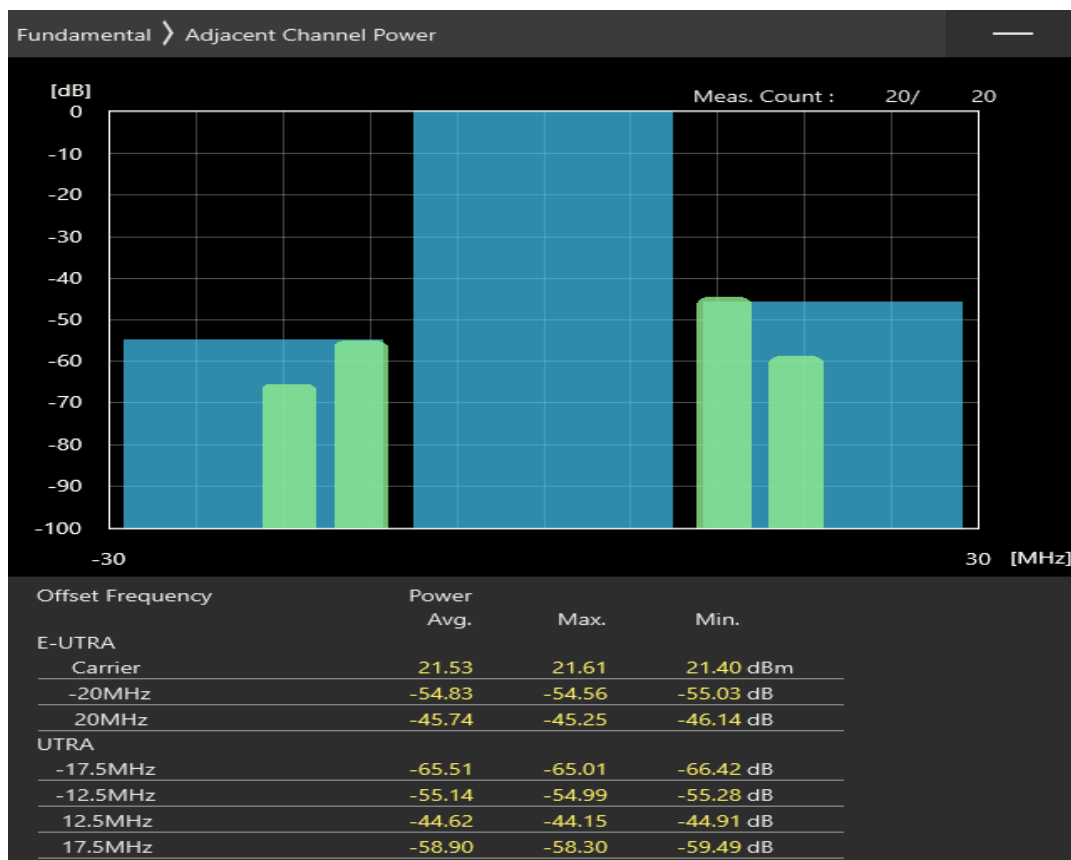
Band1 QPSK BW=20MHz Channel=18500 RB Size=100 Position=#0



Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#0



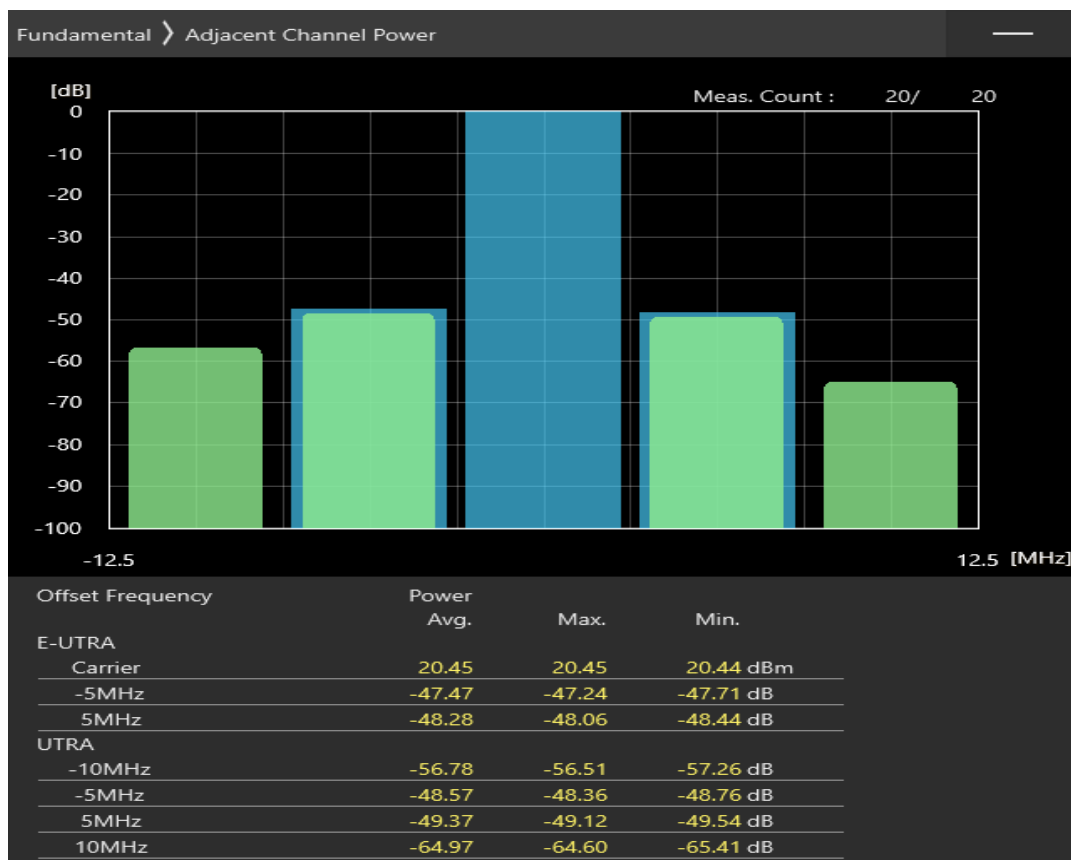
Band1 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Max



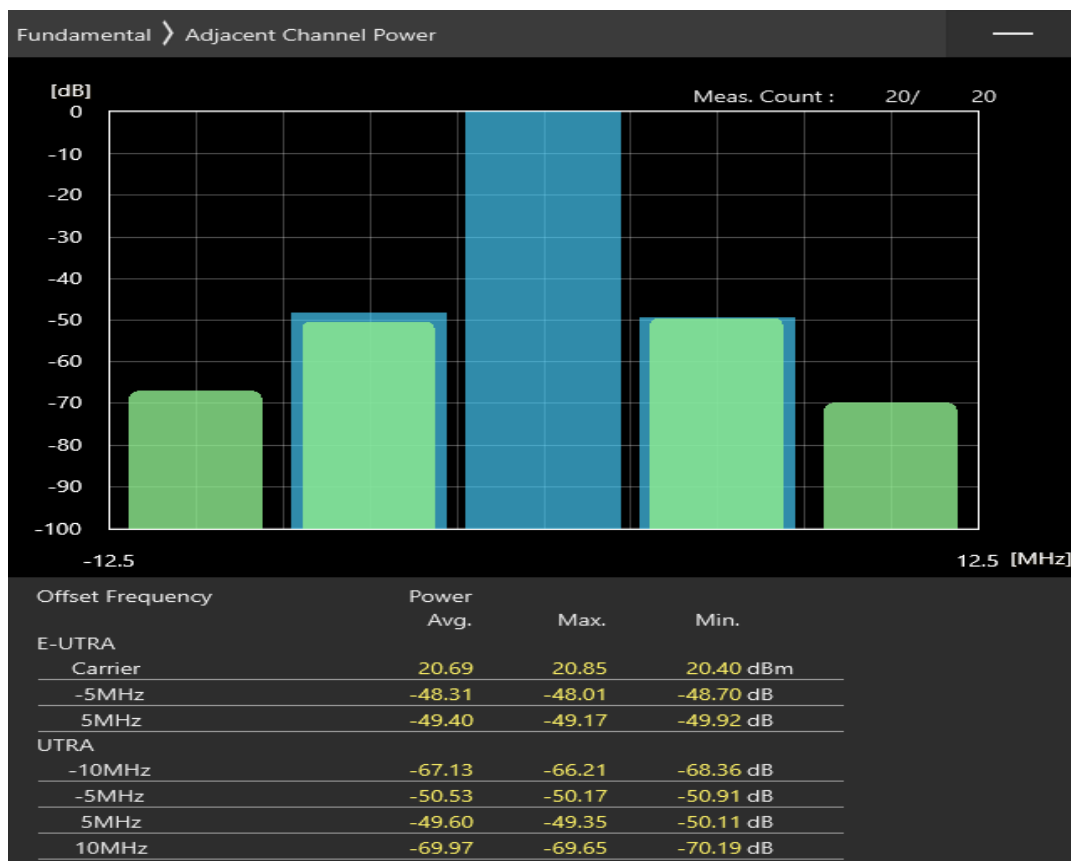
Band1 16QAM BW=20MHz Channel=18500 RB Size=100 Position=#0



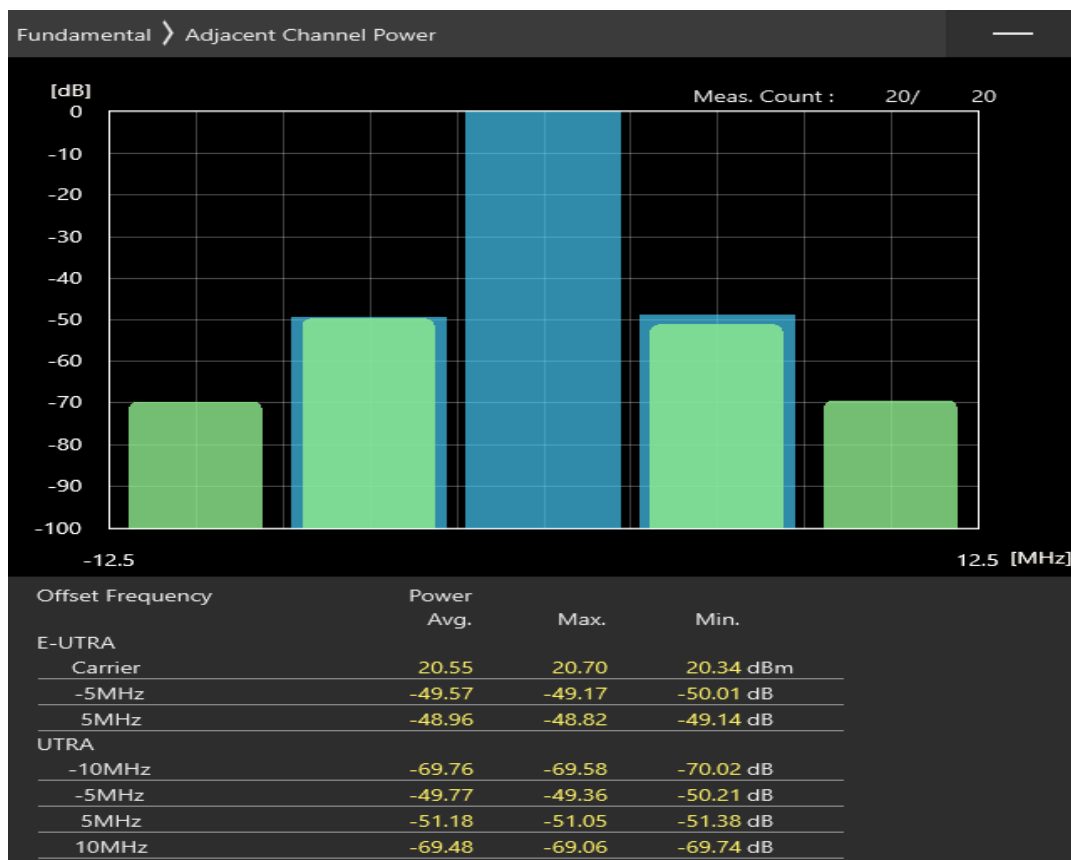
Band20 QPSK BW=5MHz Channel=24425 RB Size=25 Position=#0



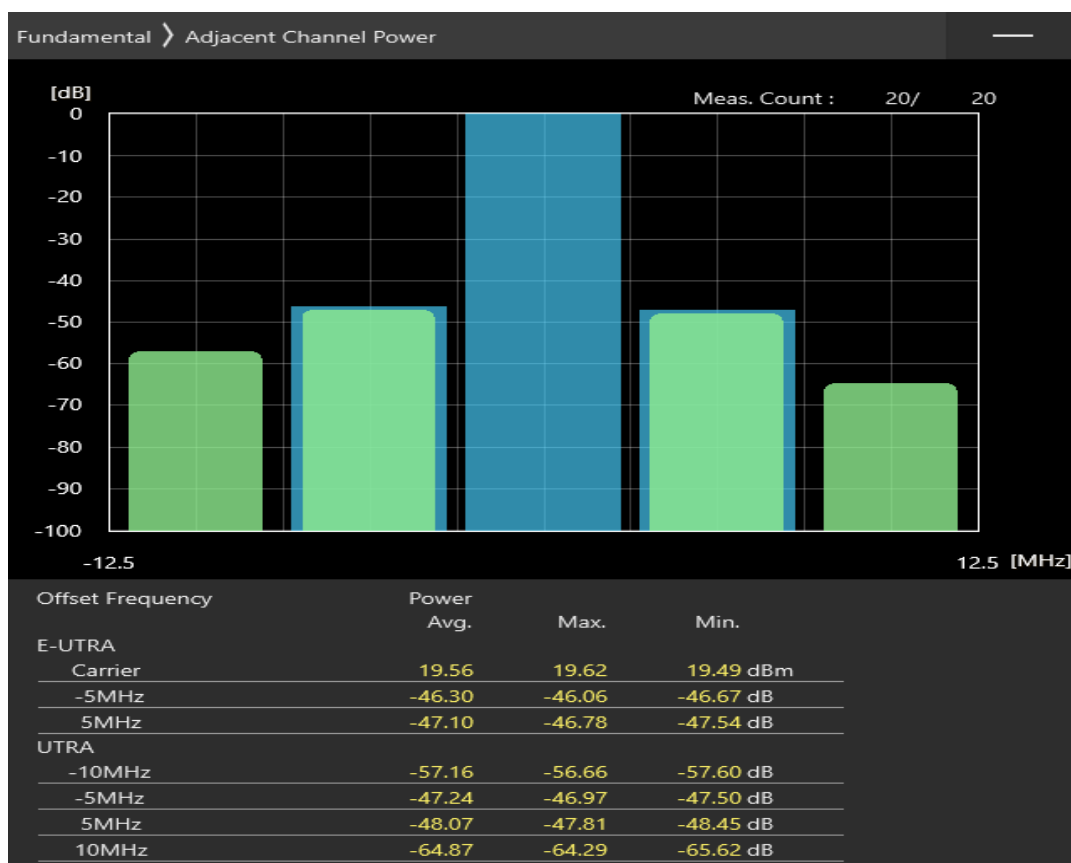
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#0



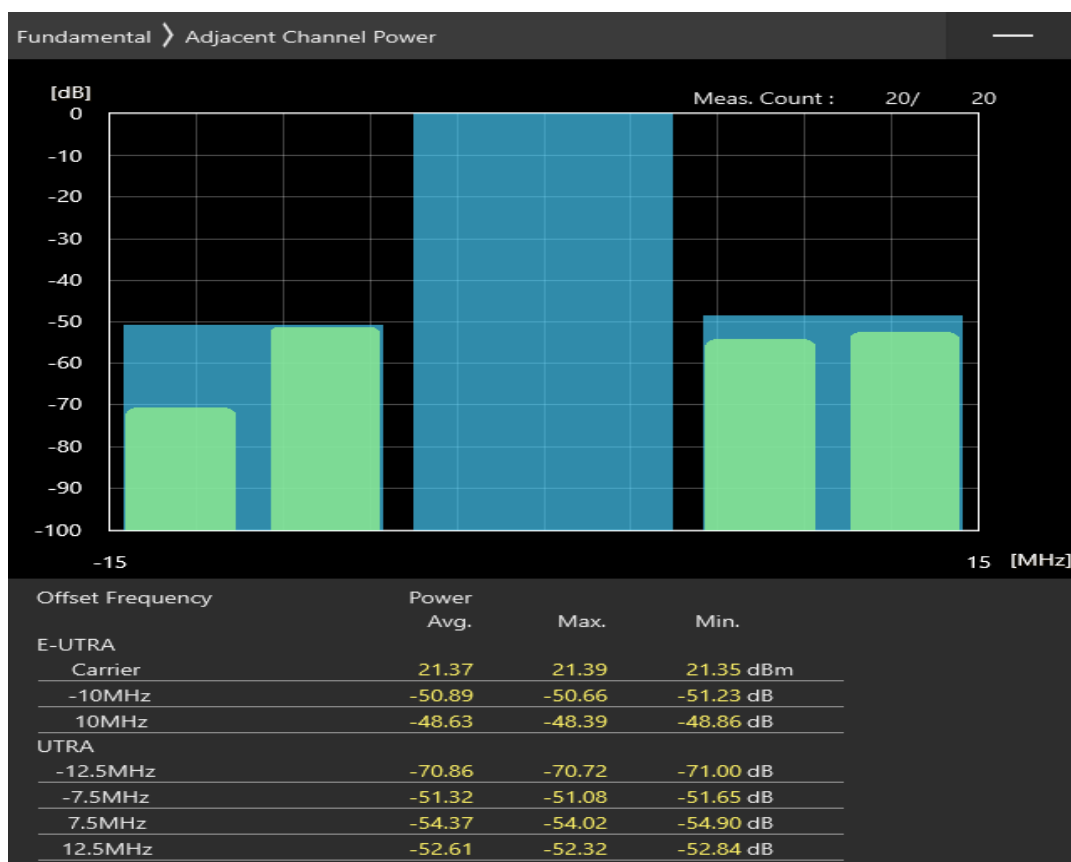
Band20 16QAM BW=5MHz Channel=24425 RB Size=8 Position=#Max



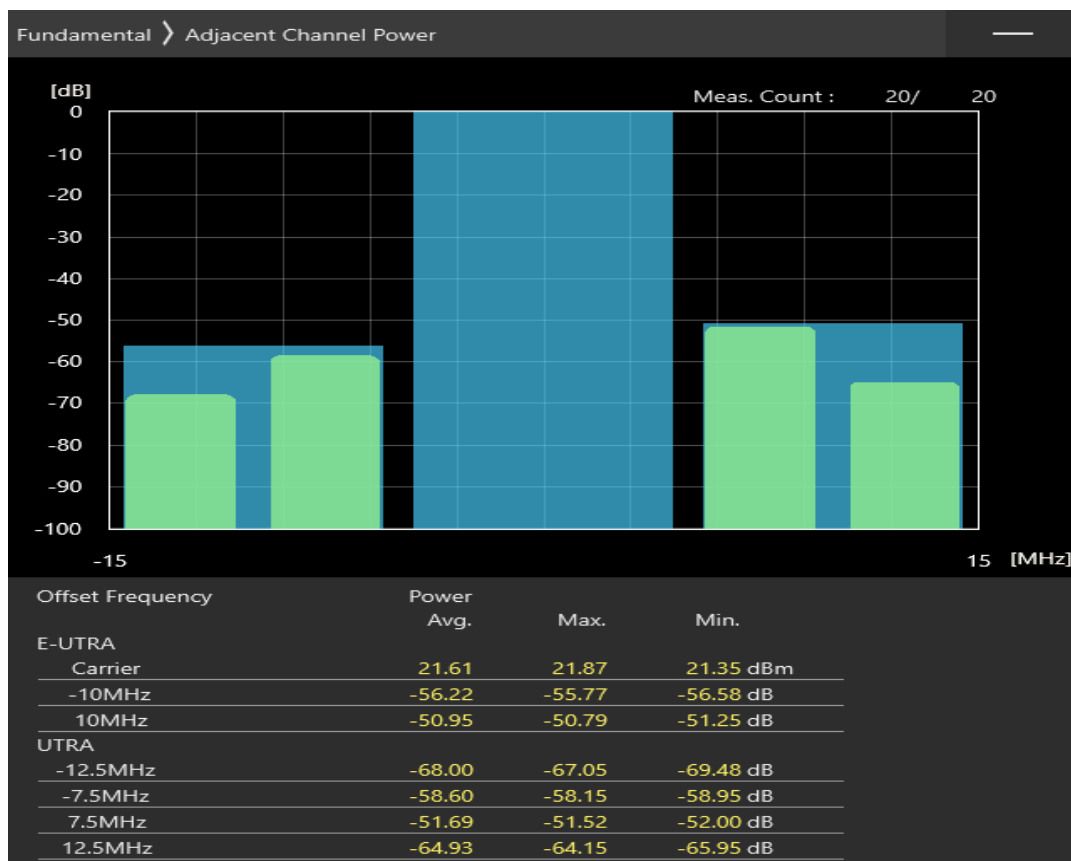
Band20 16QAM BW=5MHz Channel=24425 RB Size=25 Position=#0



Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#0



Band20 QPSK BW=10MHz Channel=24200 RB Size=12 Position=#Max



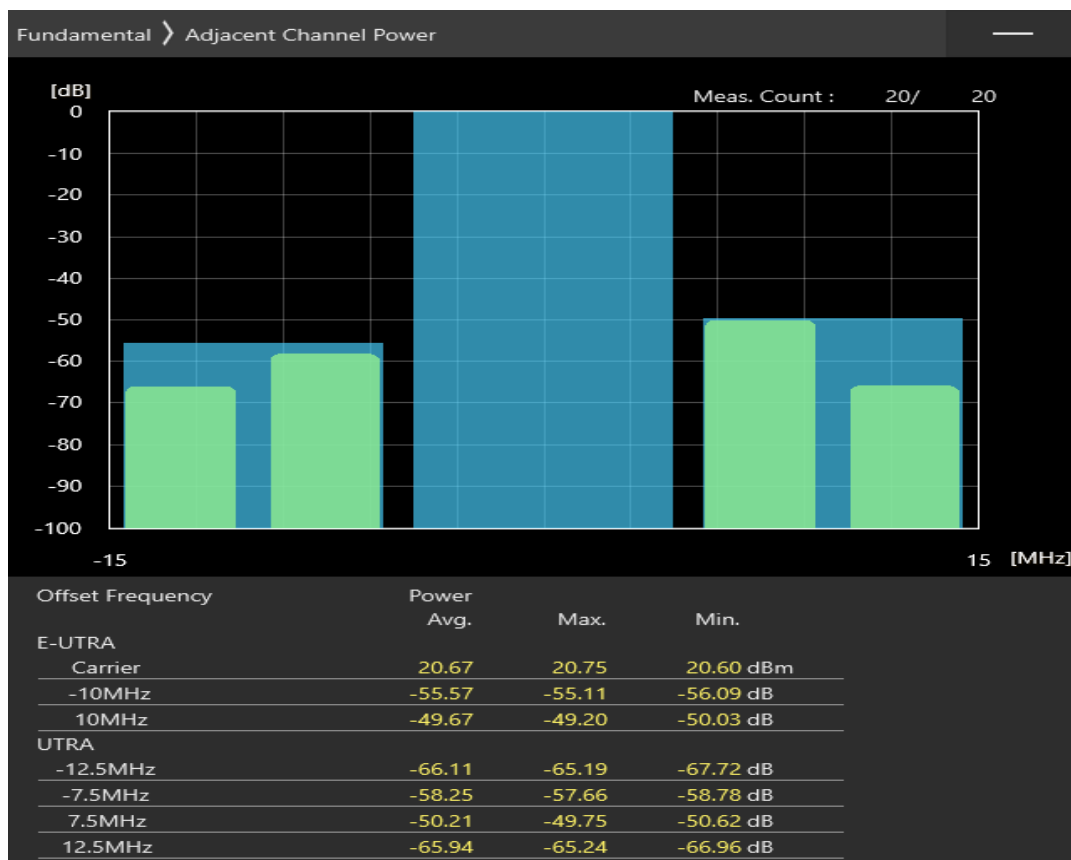
Band20 QPSK BW=10MHz Channel=24200 RB Size=50 Position=#0



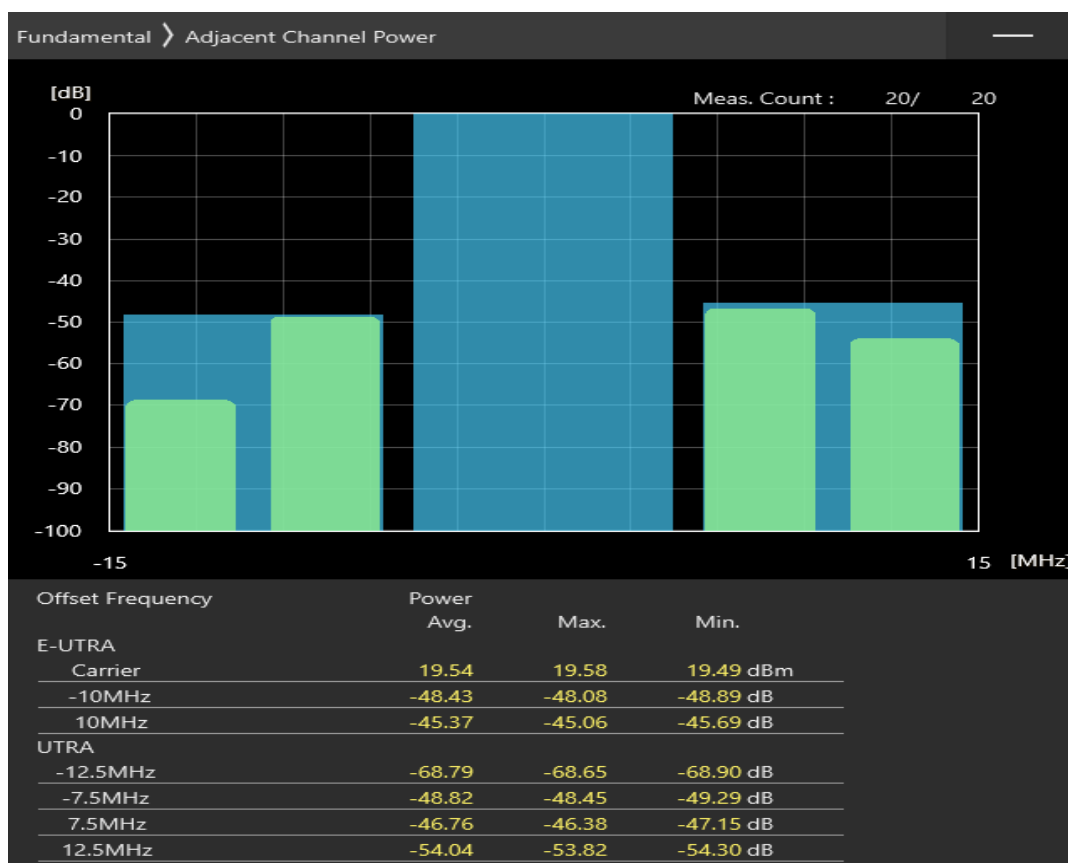
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#0



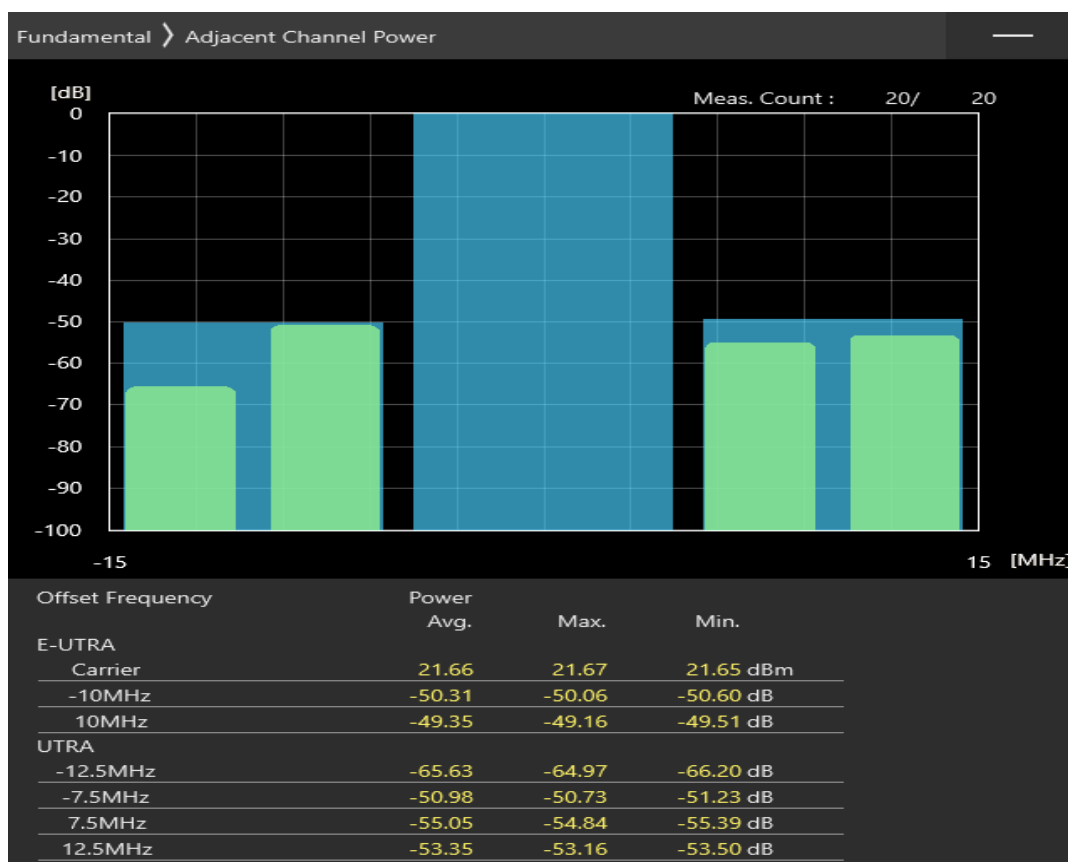
Band20 16QAM BW=10MHz Channel=24200 RB Size=12 Position=#Max



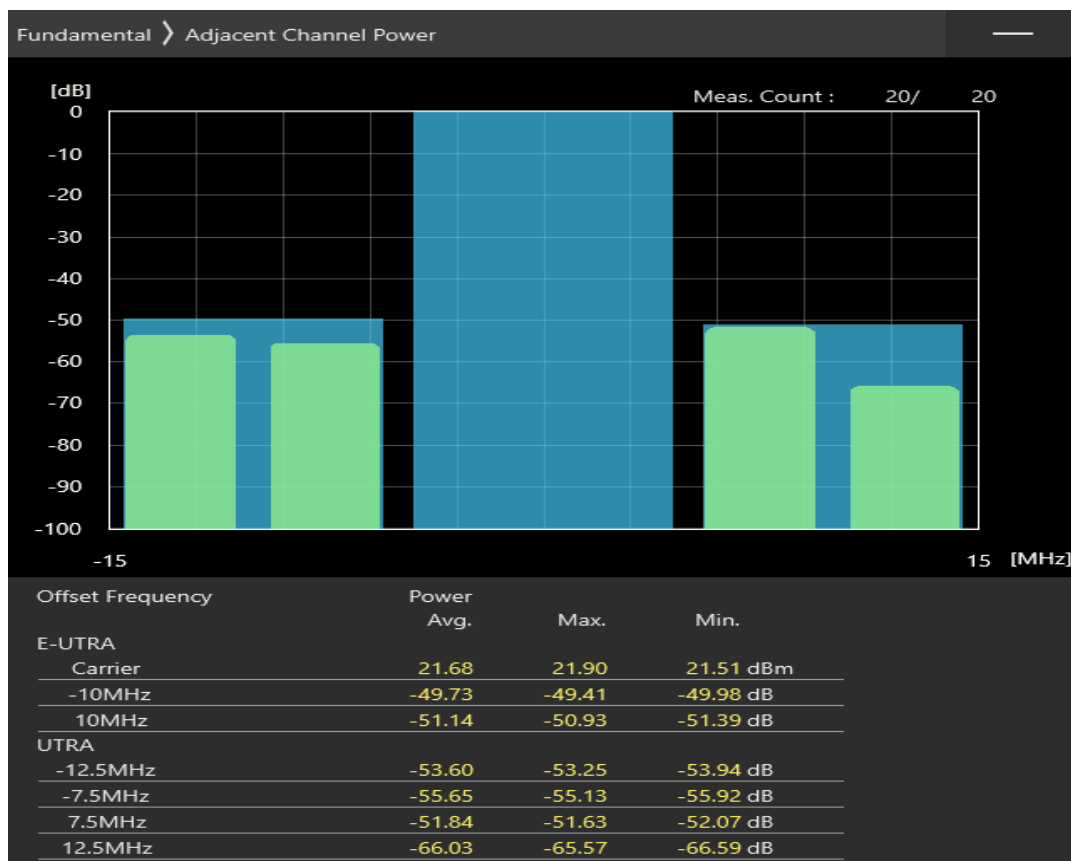
Band20 16QAM BW=10MHz Channel=24200 RB Size=50 Position=#0



Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#0



Band20 QPSK BW=10MHz Channel=24300 RB Size=12 Position=#Max



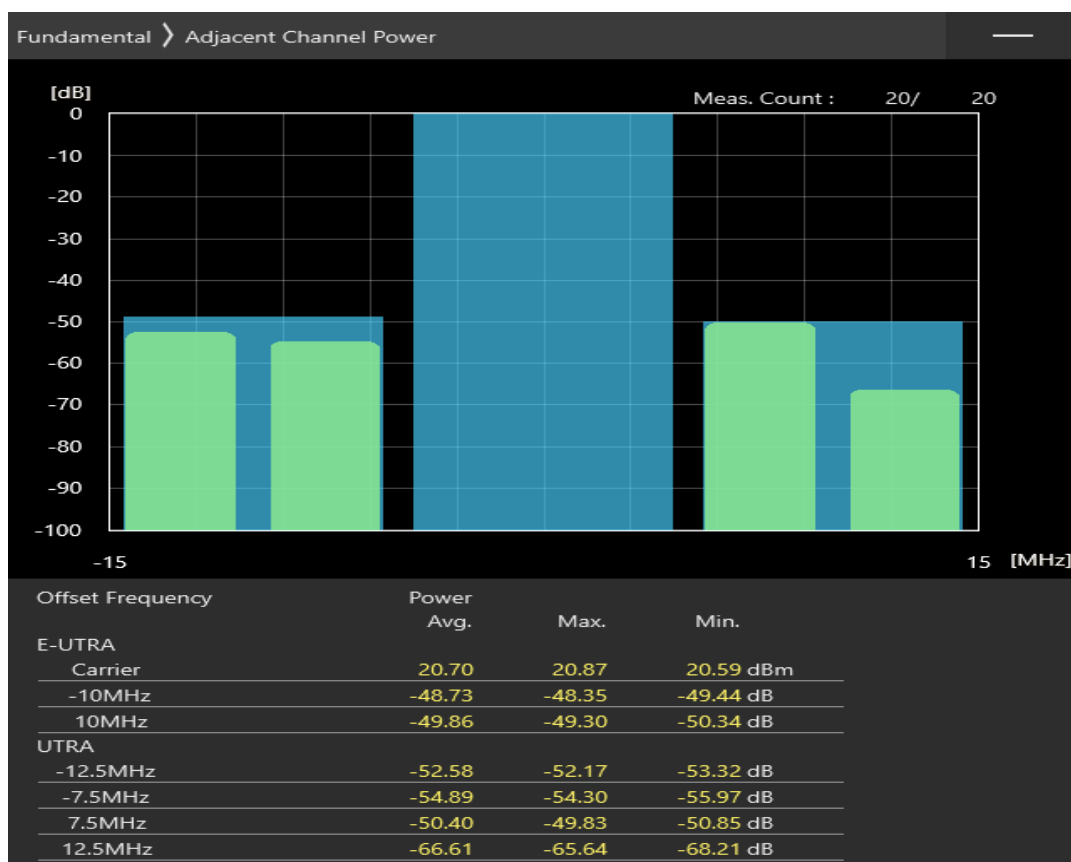
Band20 QPSK BW=10MHz Channel=24300 RB Size=50 Position=#0



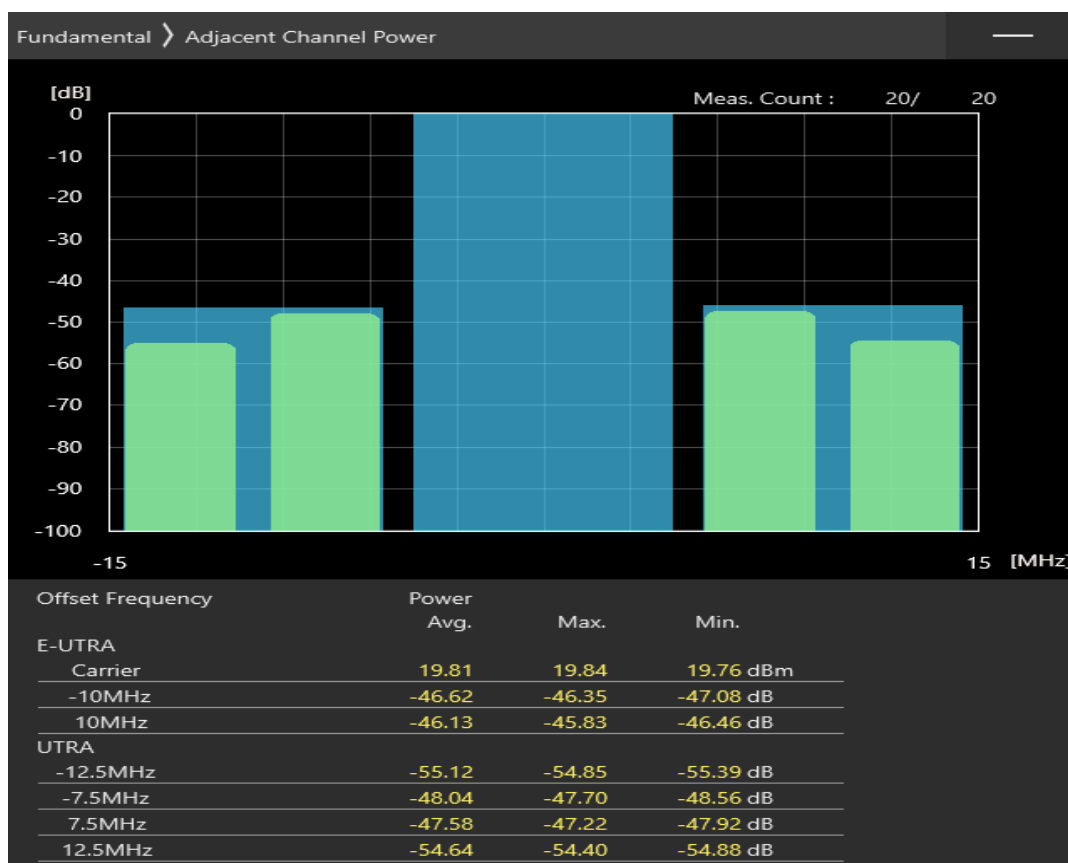
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#0



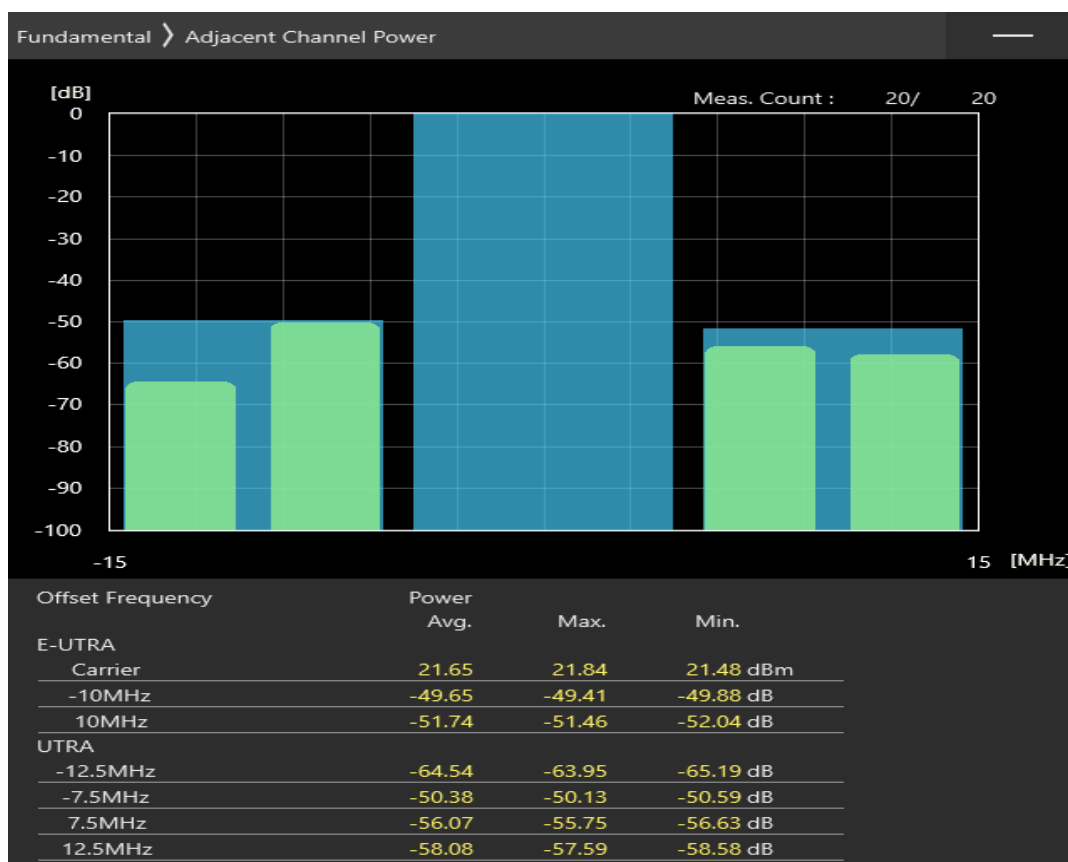
Band20 16QAM BW=10MHz Channel=24300 RB Size=12 Position=#Max



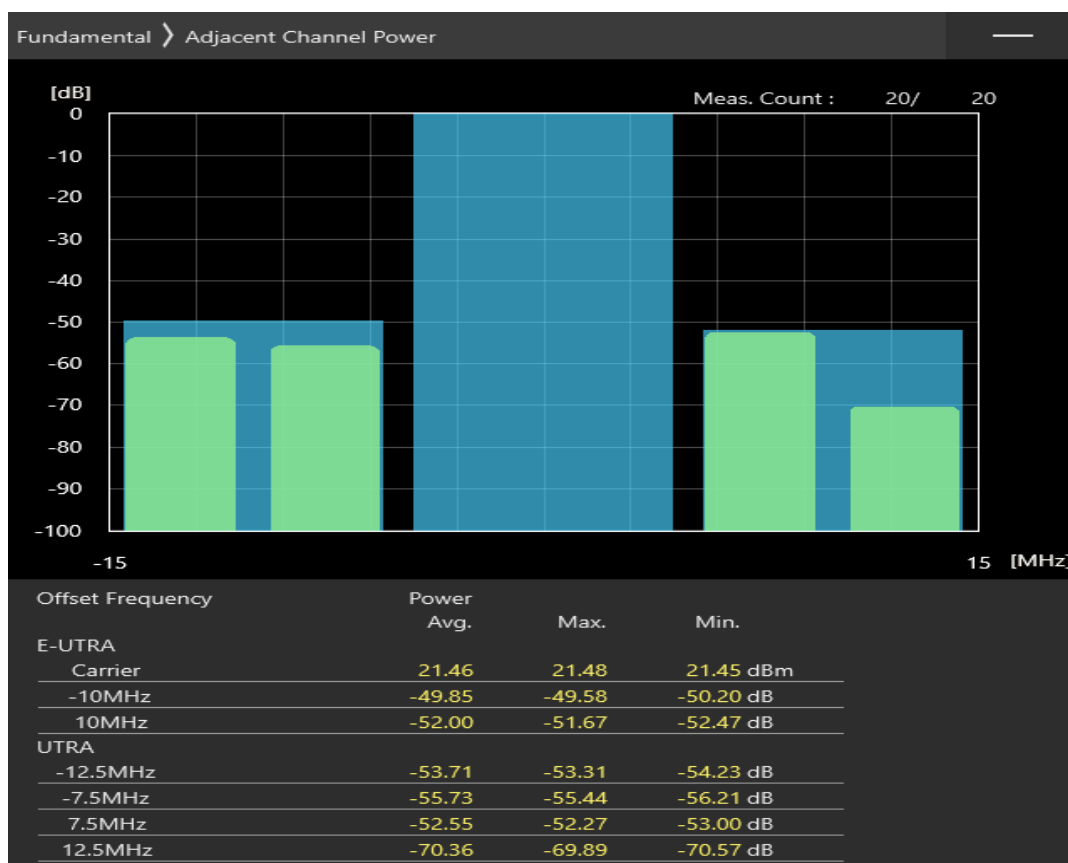
Band20 16QAM BW=10MHz Channel=24300 RB Size=50 Position=#0



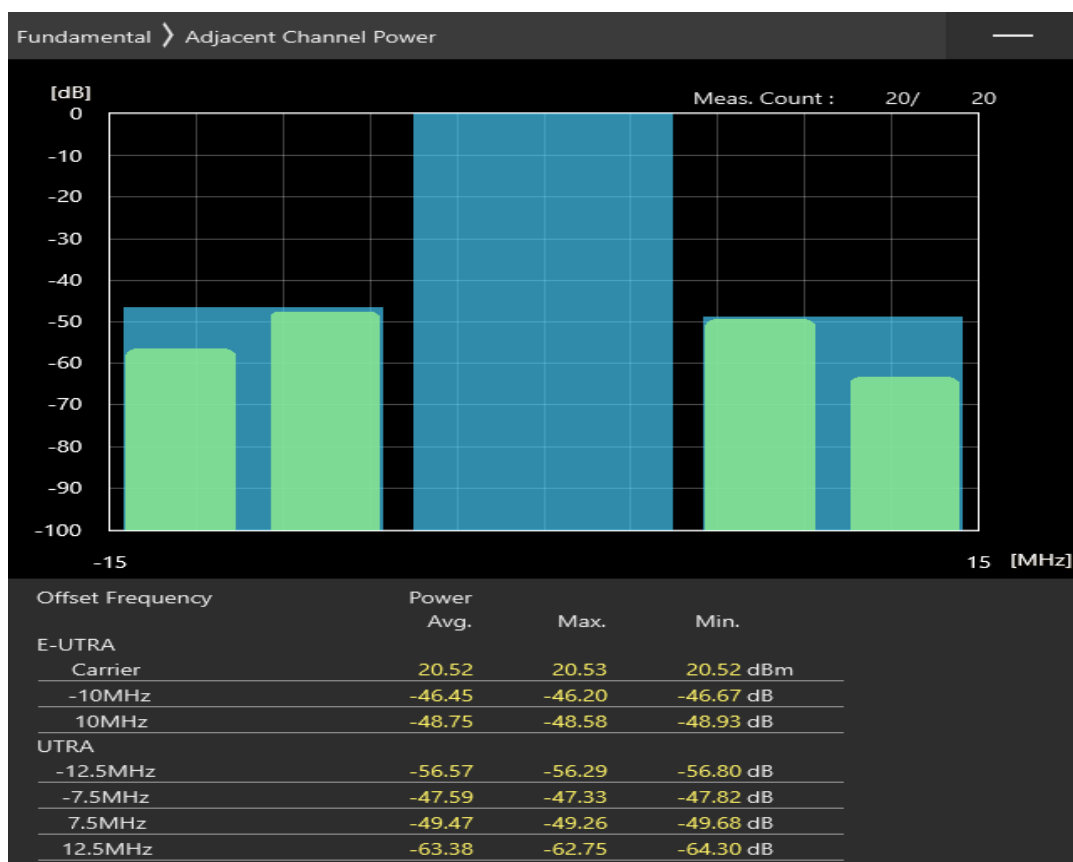
Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#0



Band20 QPSK BW=10MHz Channel=24400 RB Size=12 Position=#Max



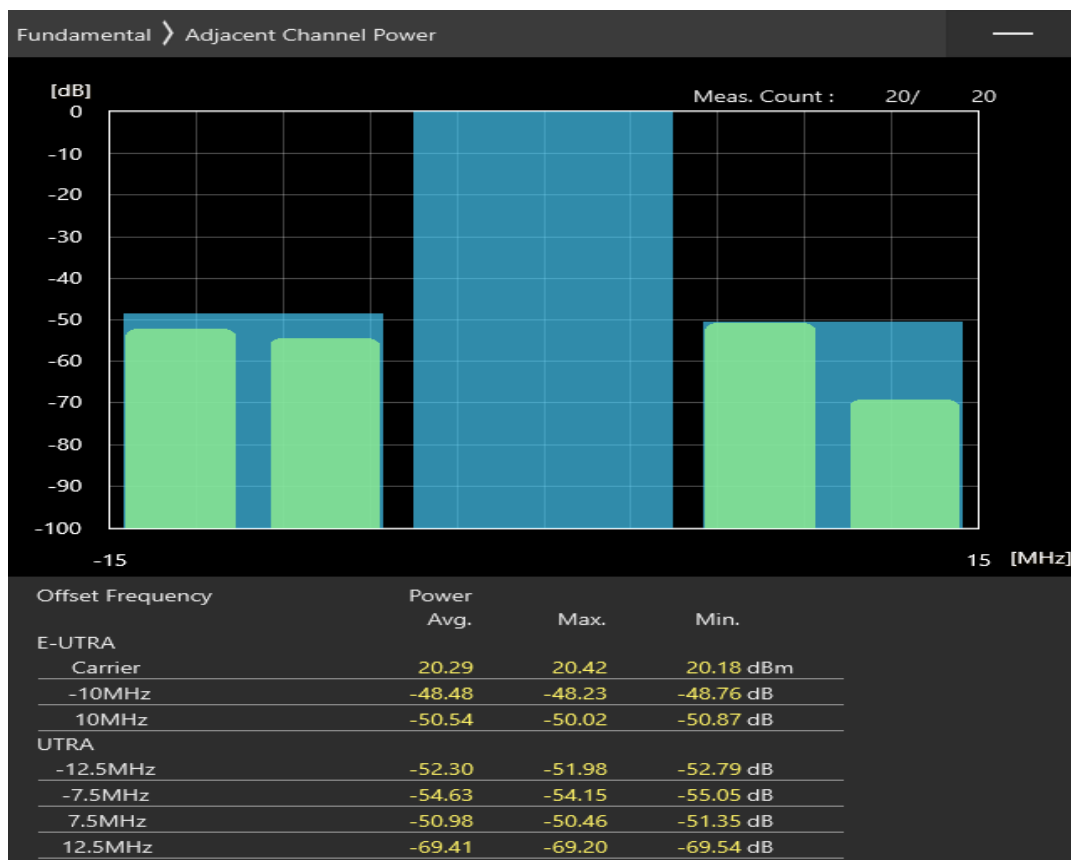
Band20 QPSK BW=10MHz Channel=24400 RB Size=50 Position=#0



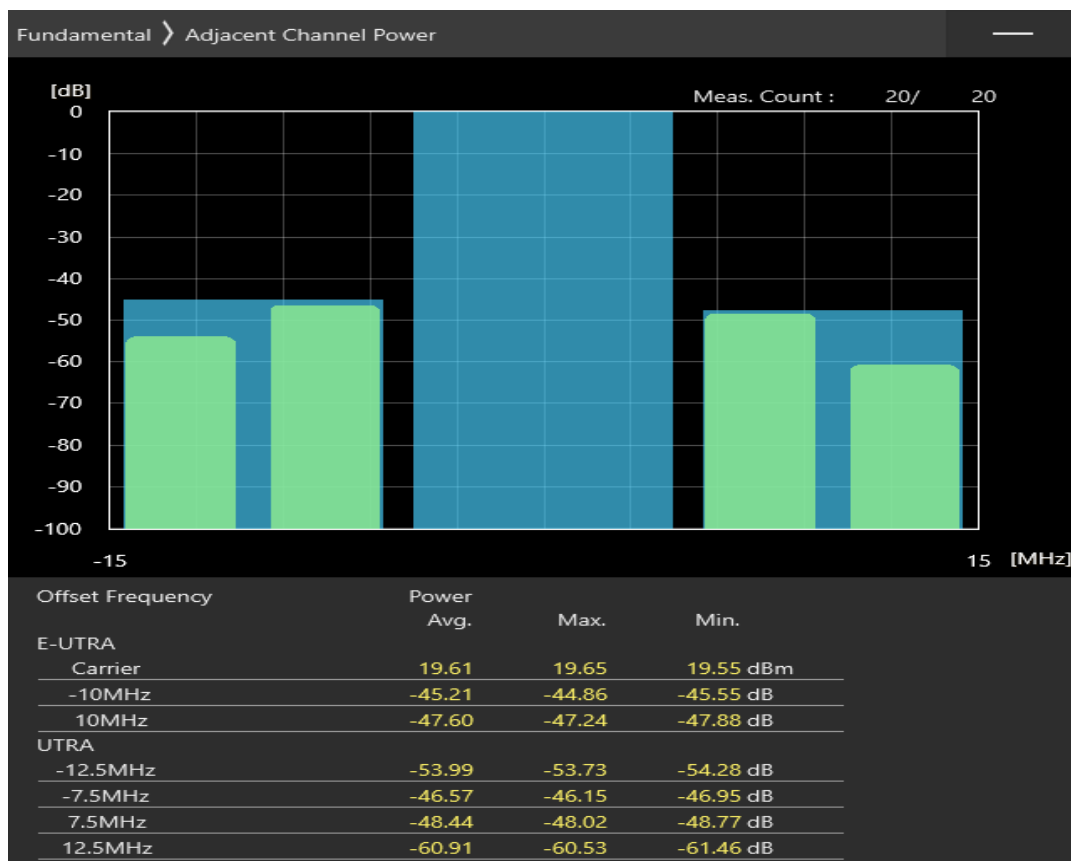
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#0



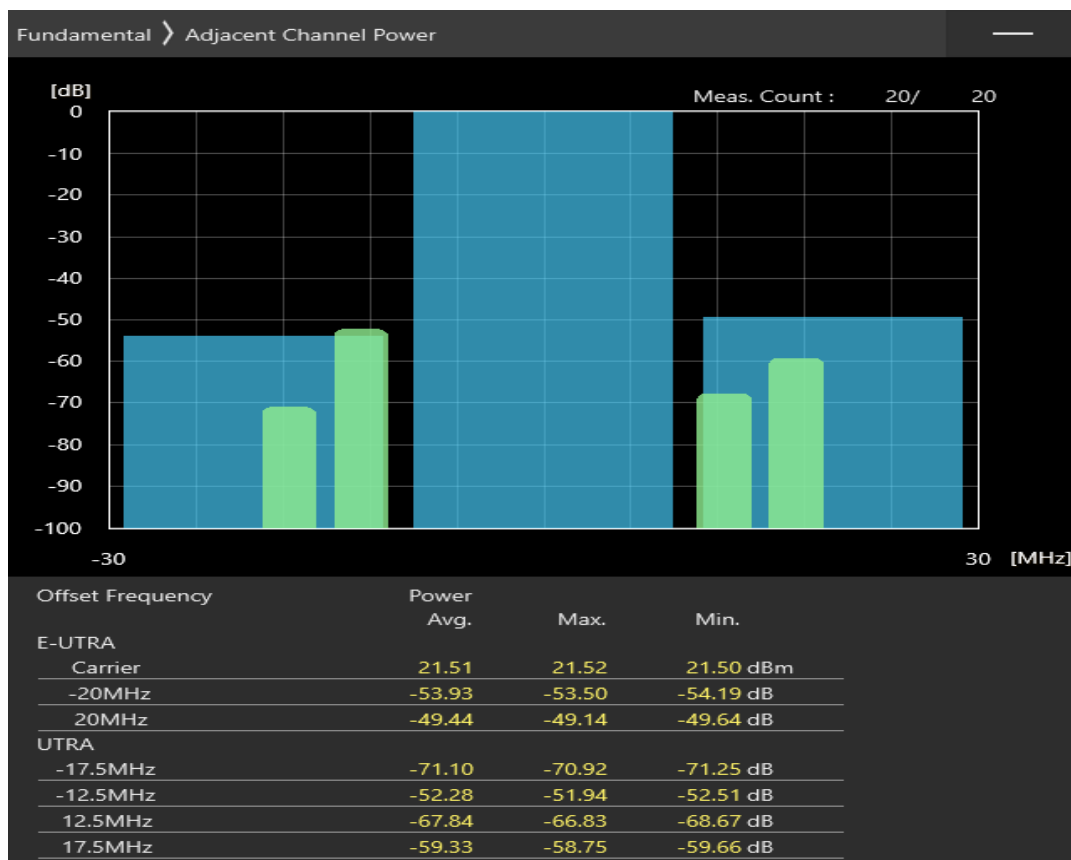
Band20 16QAM BW=10MHz Channel=24400 RB Size=12 Position=#Max



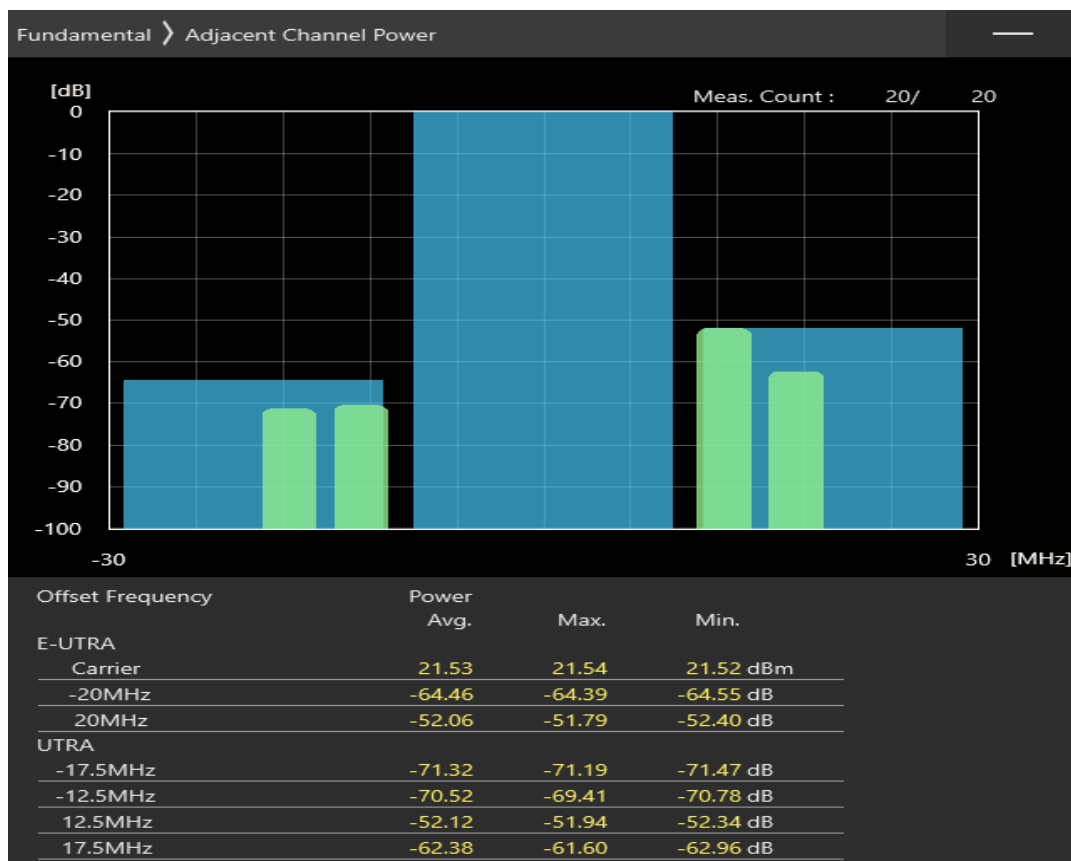
Band20 16QAM BW=10MHz Channel=24400 RB Size=50 Position=#0



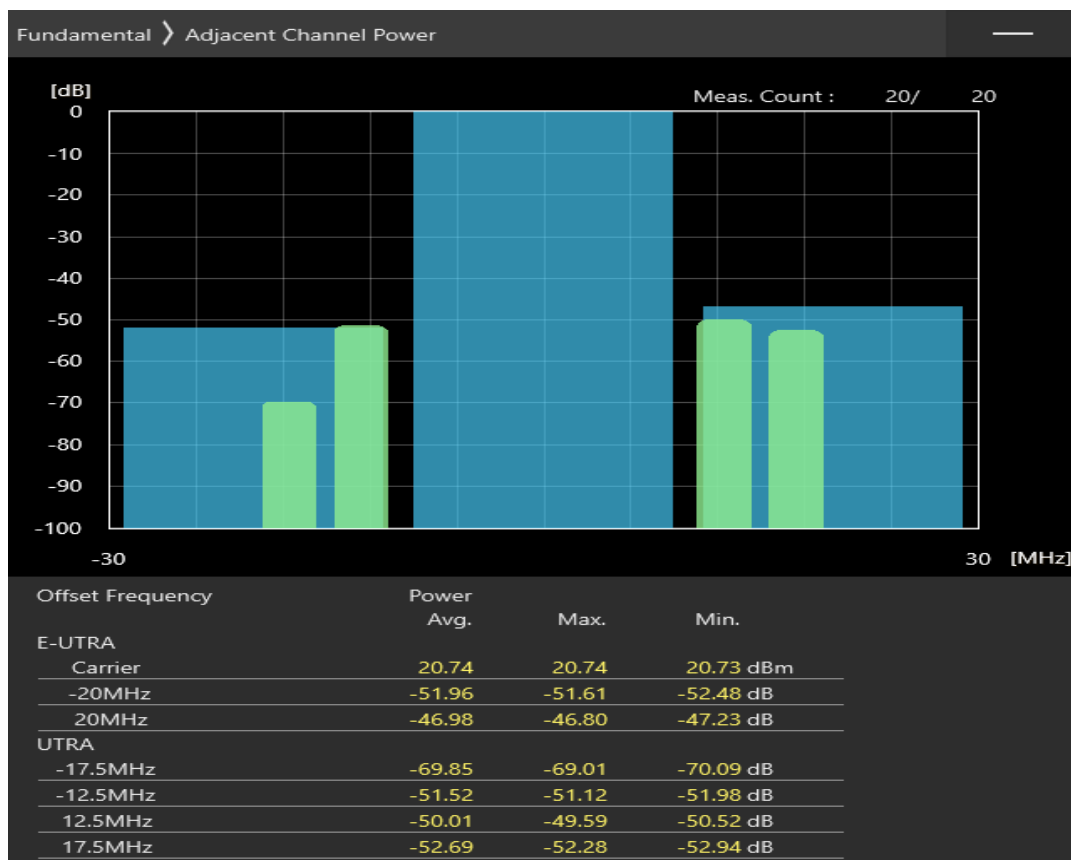
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#0



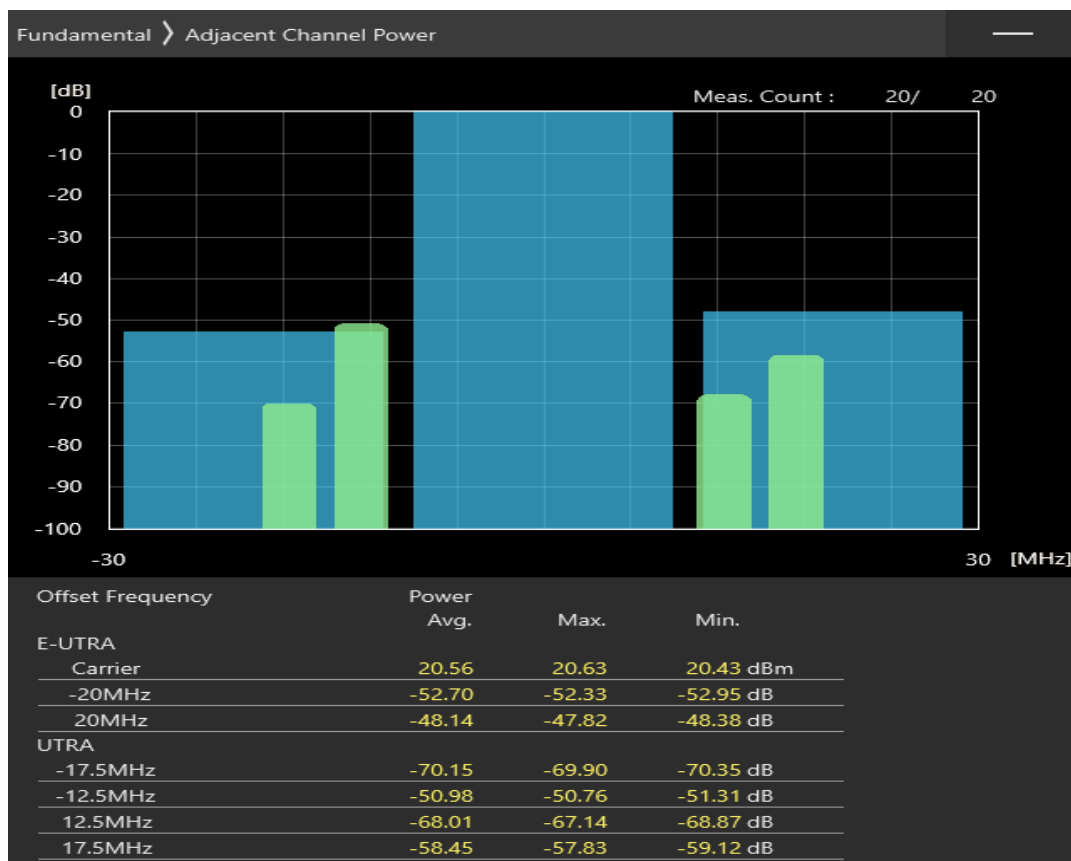
Band20 QPSK BW=20MHz Channel=24250 RB Size=18 Position=#Max



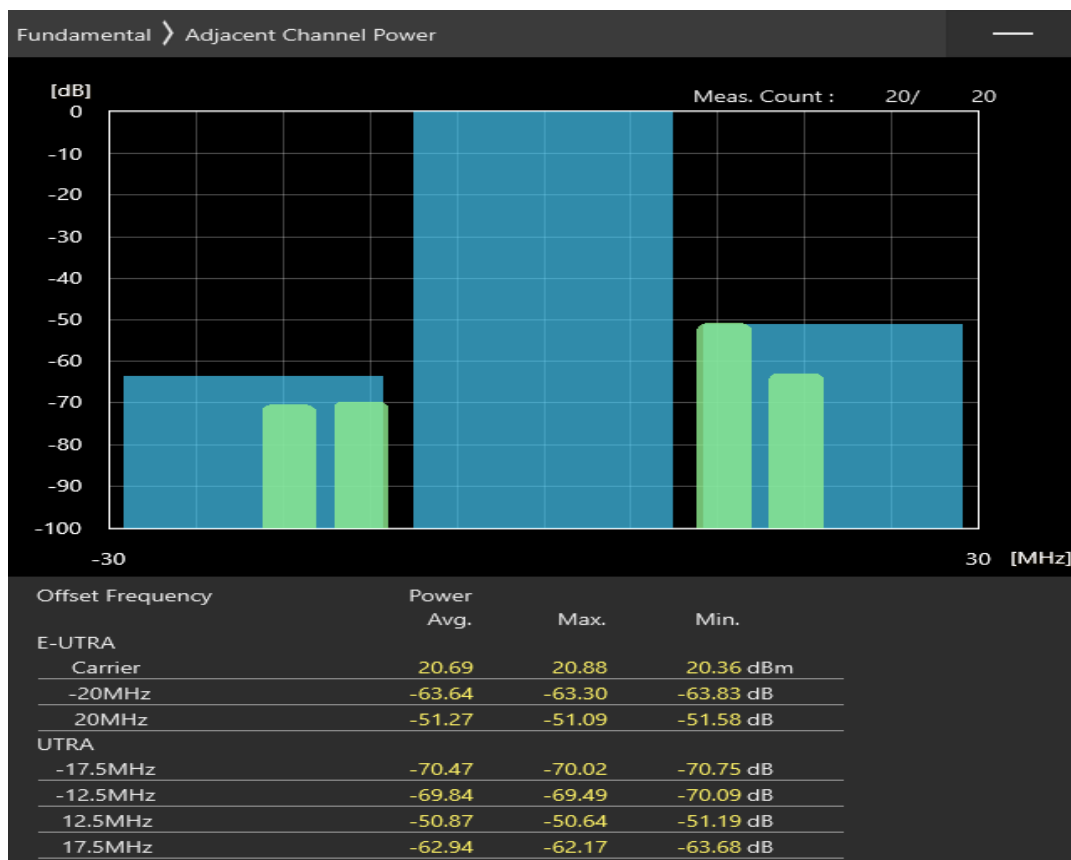
Band20 QPSK BW=20MHz Channel=24250 RB Size=100 Position=#0



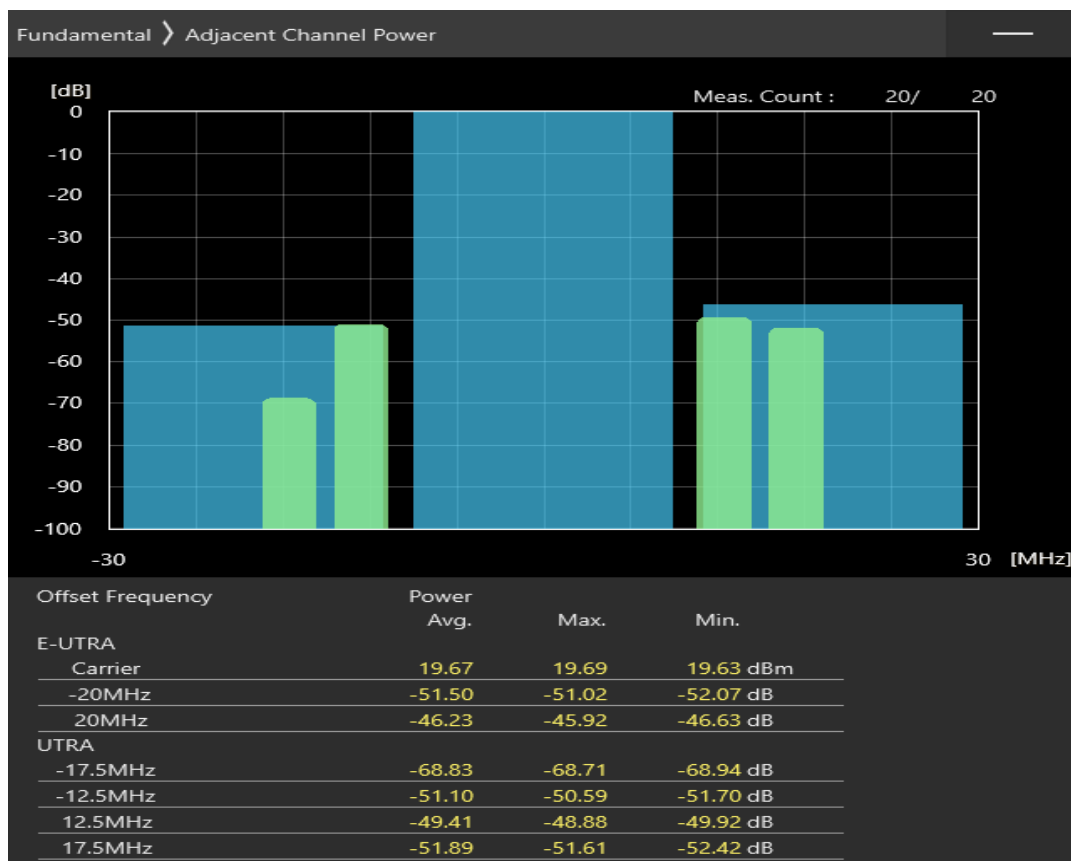
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#0



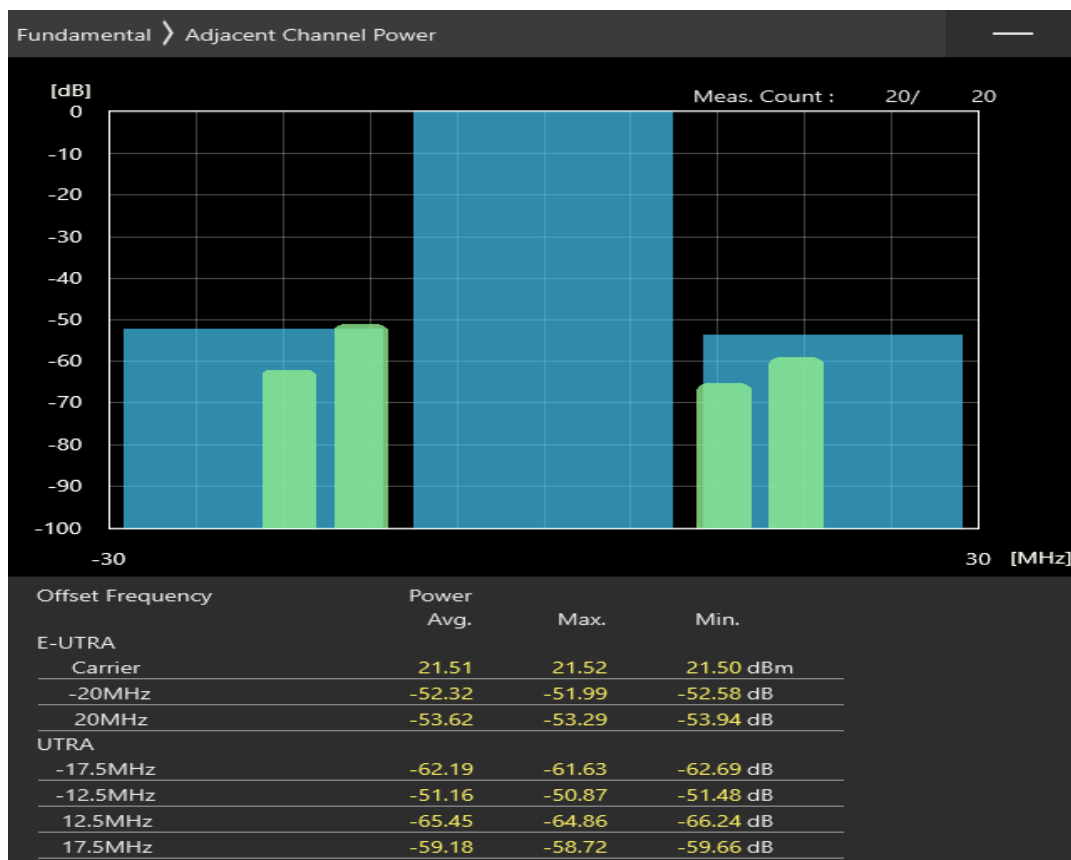
Band20 16QAM BW=20MHz Channel=24250 RB Size=18 Position=#Max



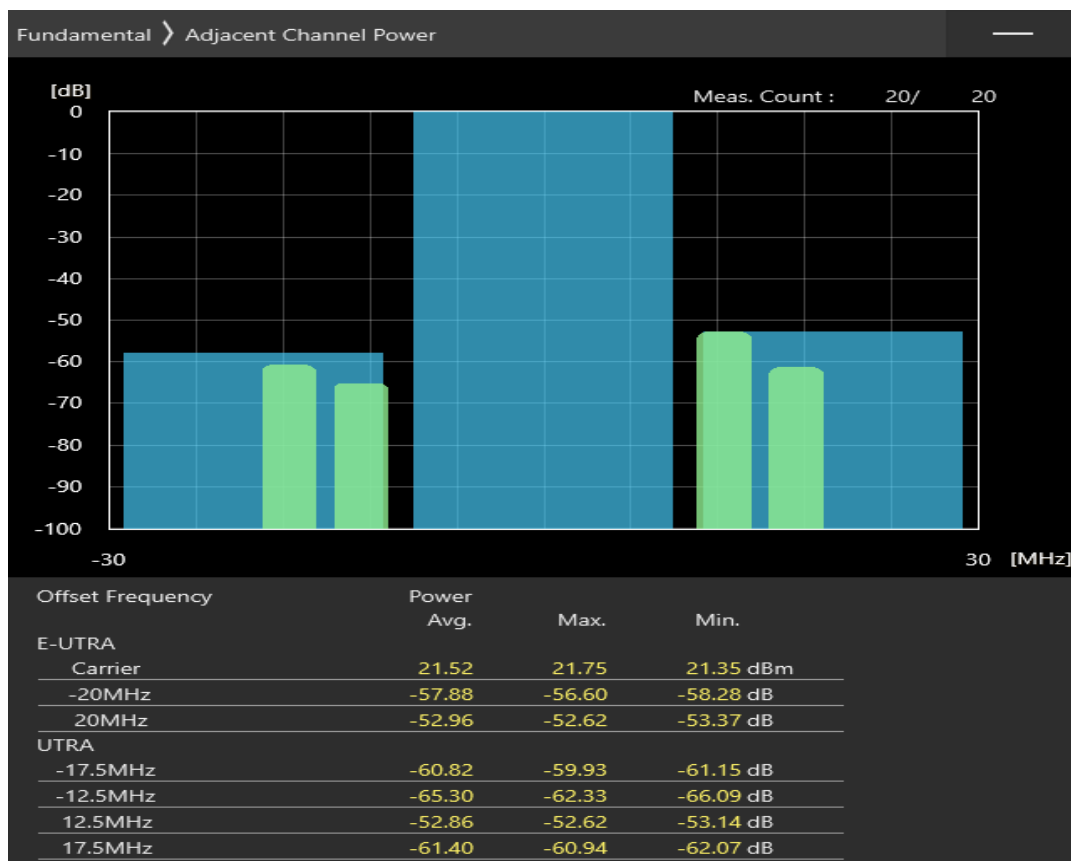
Band20 16QAM BW=20MHz Channel=24250 RB Size=100 Position=#0



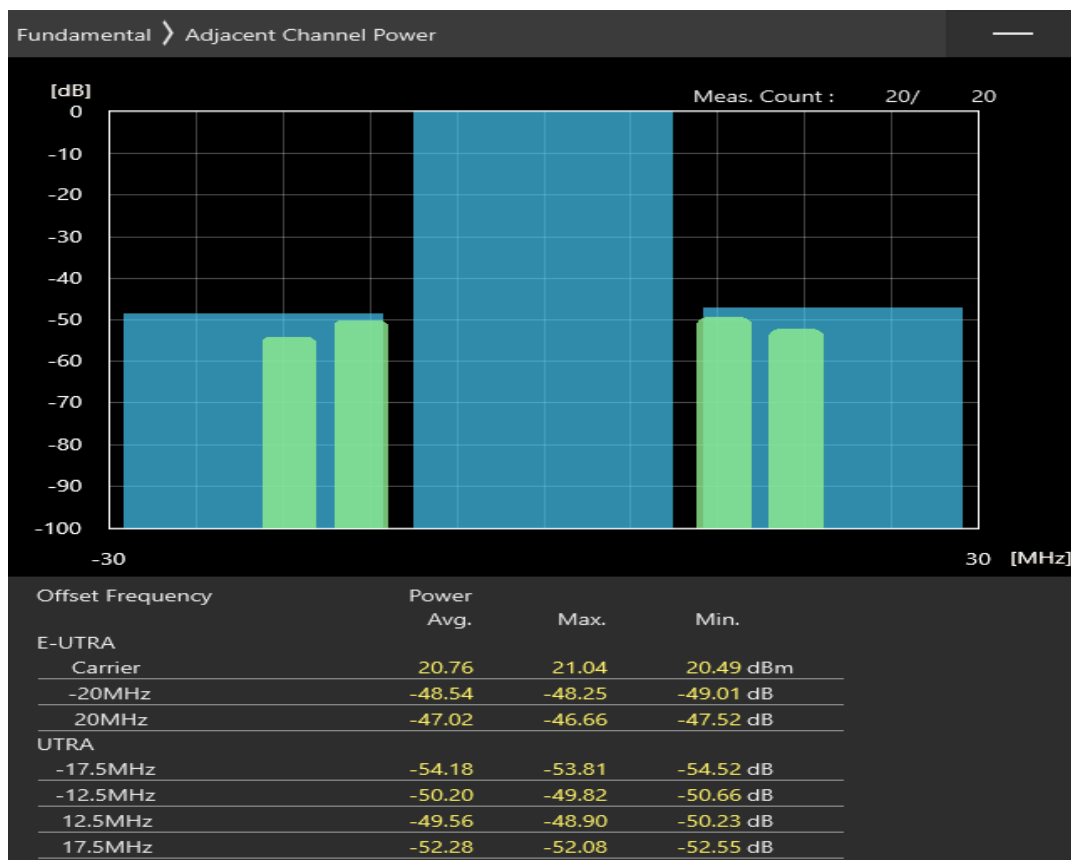
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#0



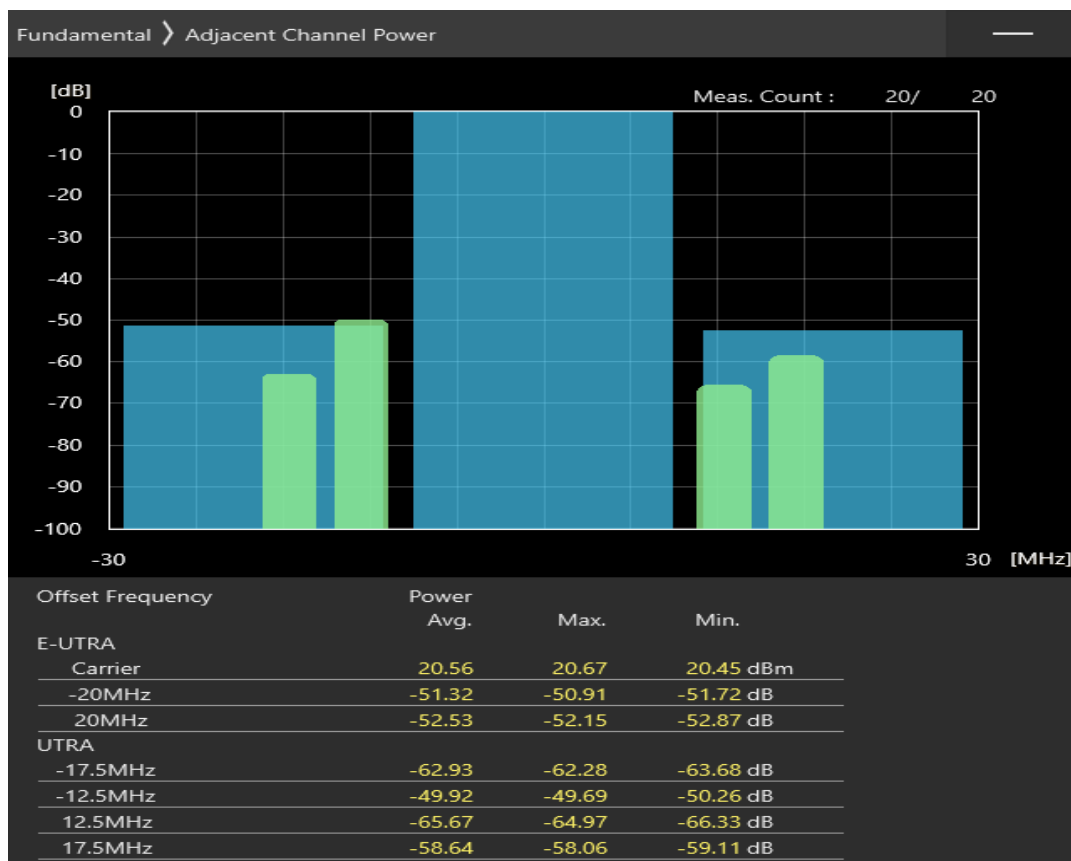
Band20 QPSK BW=20MHz Channel=24300 RB Size=18 Position=#Max



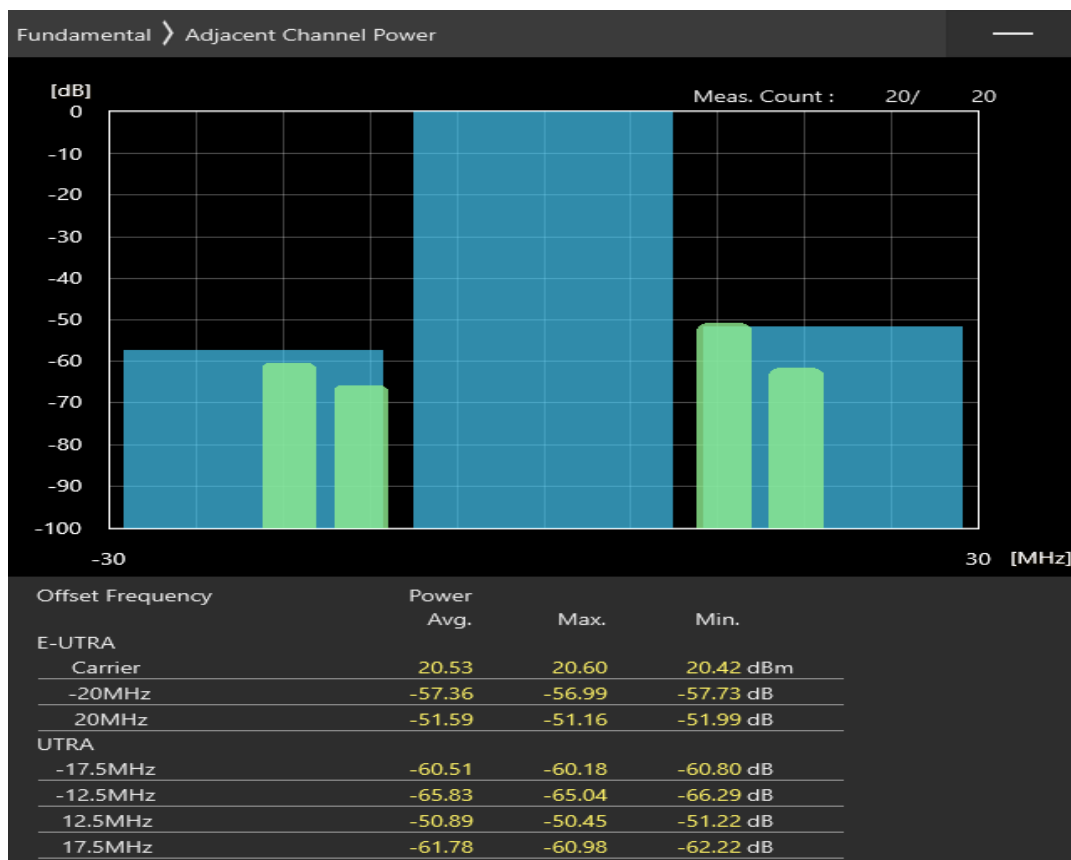
Band20 QPSK BW=20MHz Channel=24300 RB Size=100 Position=#0



Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#0



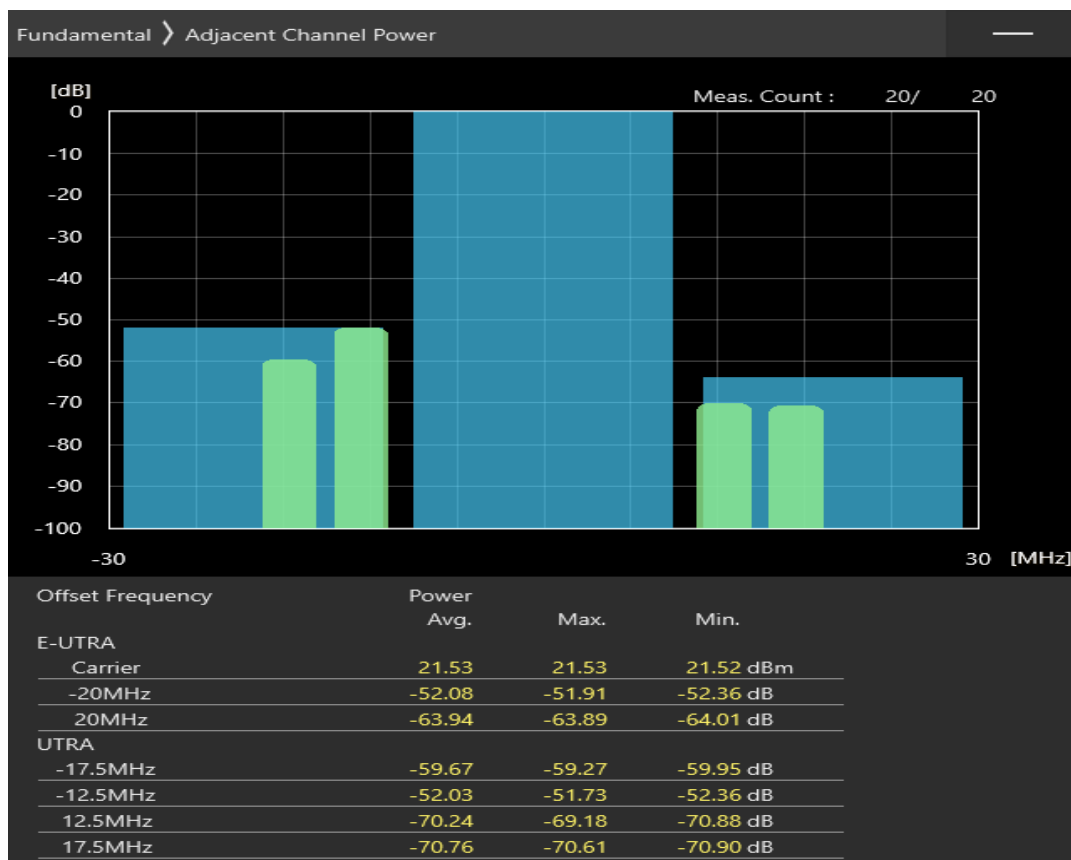
Band20 16QAM BW=20MHz Channel=24300 RB Size=18 Position=#Max



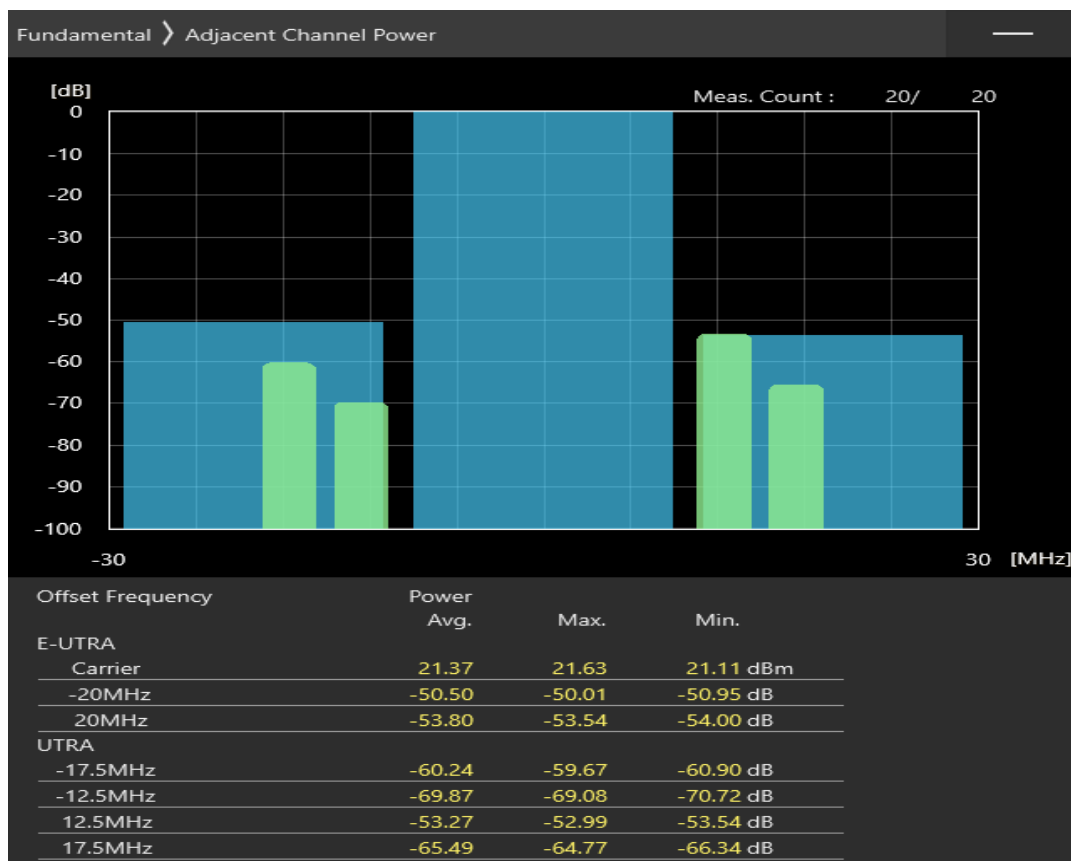
Band20 16QAM BW=20MHz Channel=24300 RB Size=100 Position=#0



Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#0



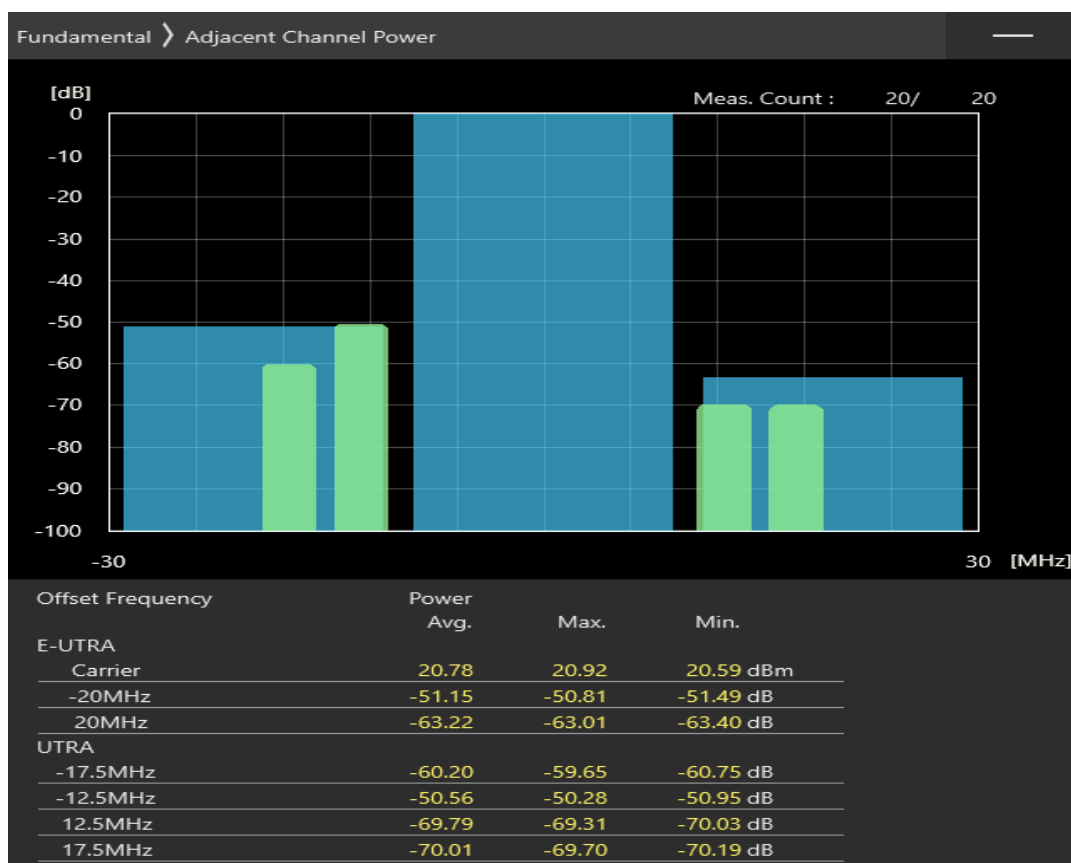
Band20 QPSK BW=20MHz Channel=24350 RB Size=18 Position=#Max



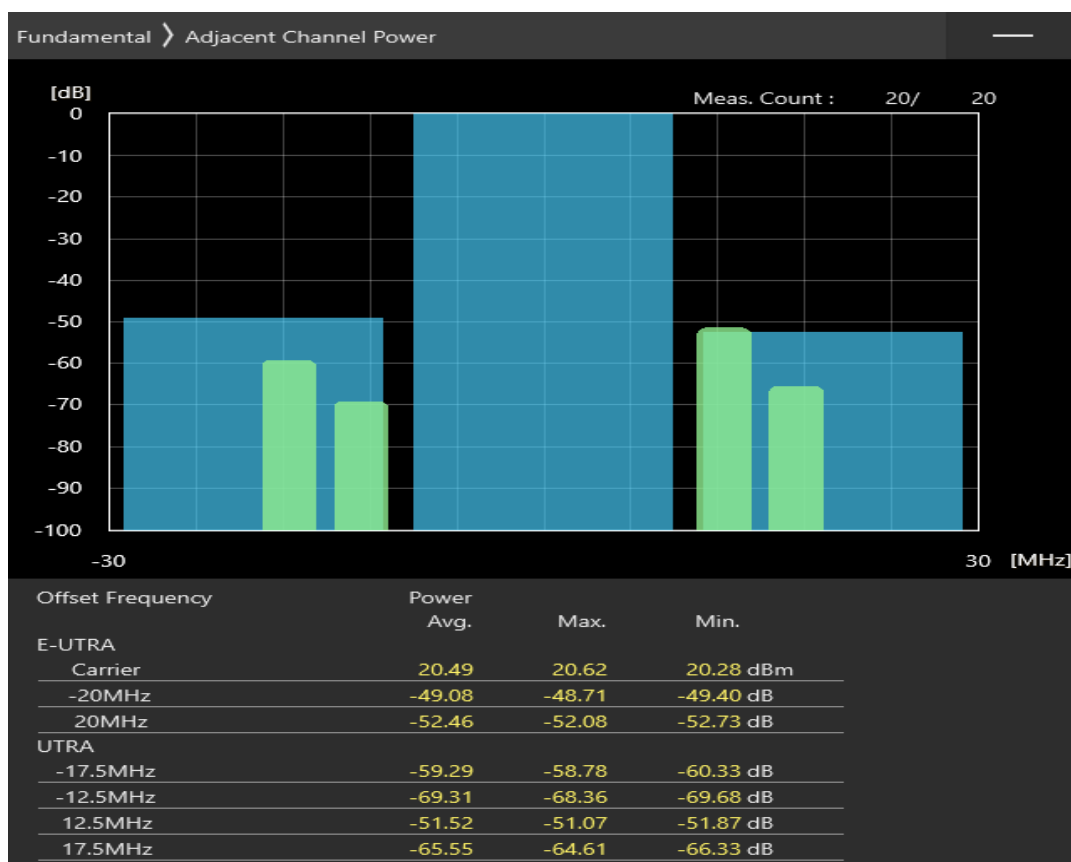
Band20 QPSK BW=20MHz Channel=24350 RB Size=100 Position=#0



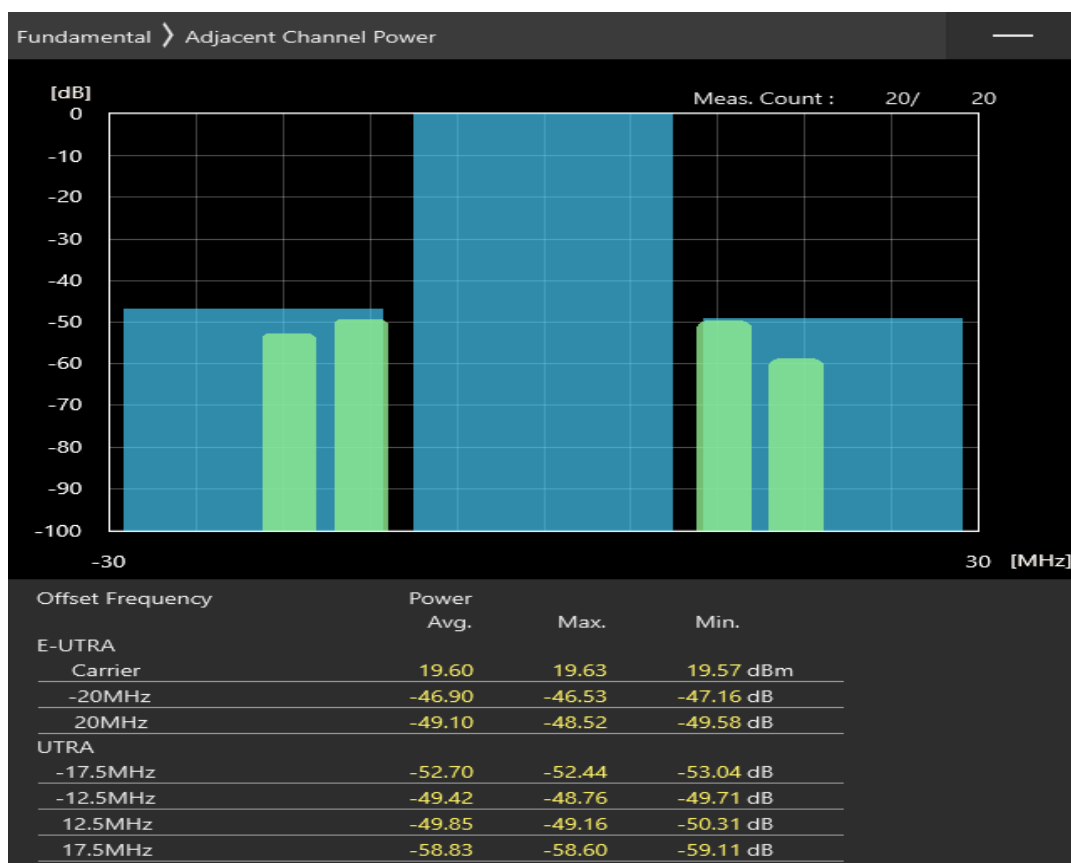
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#0



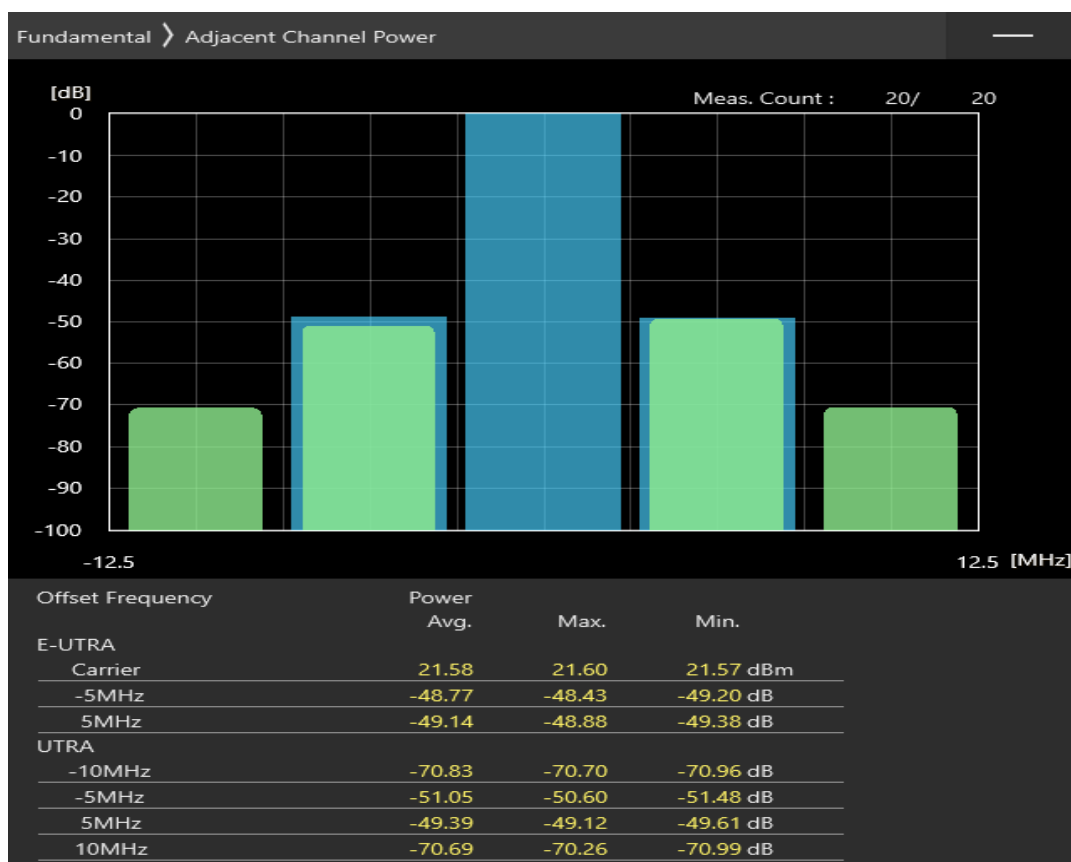
Band20 16QAM BW=20MHz Channel=24350 RB Size=18 Position=#Max



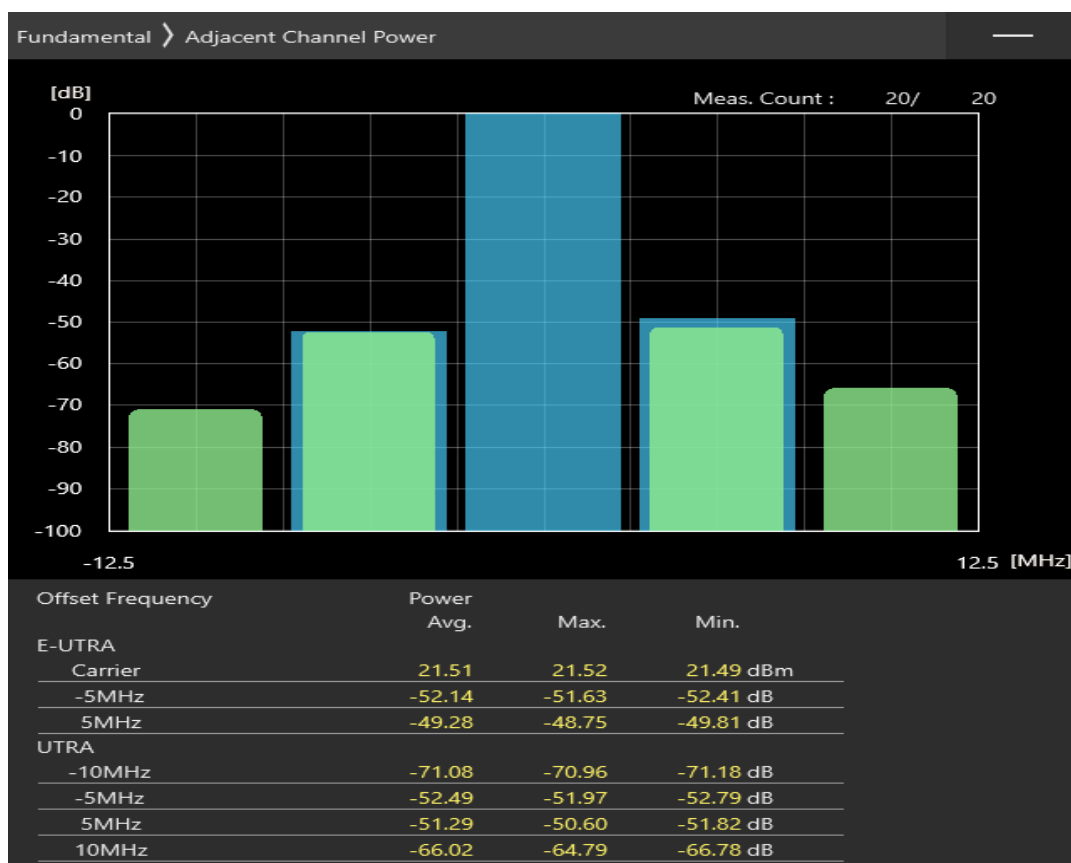
Band20 16QAM BW=20MHz Channel=24350 RB Size=100 Position=#0



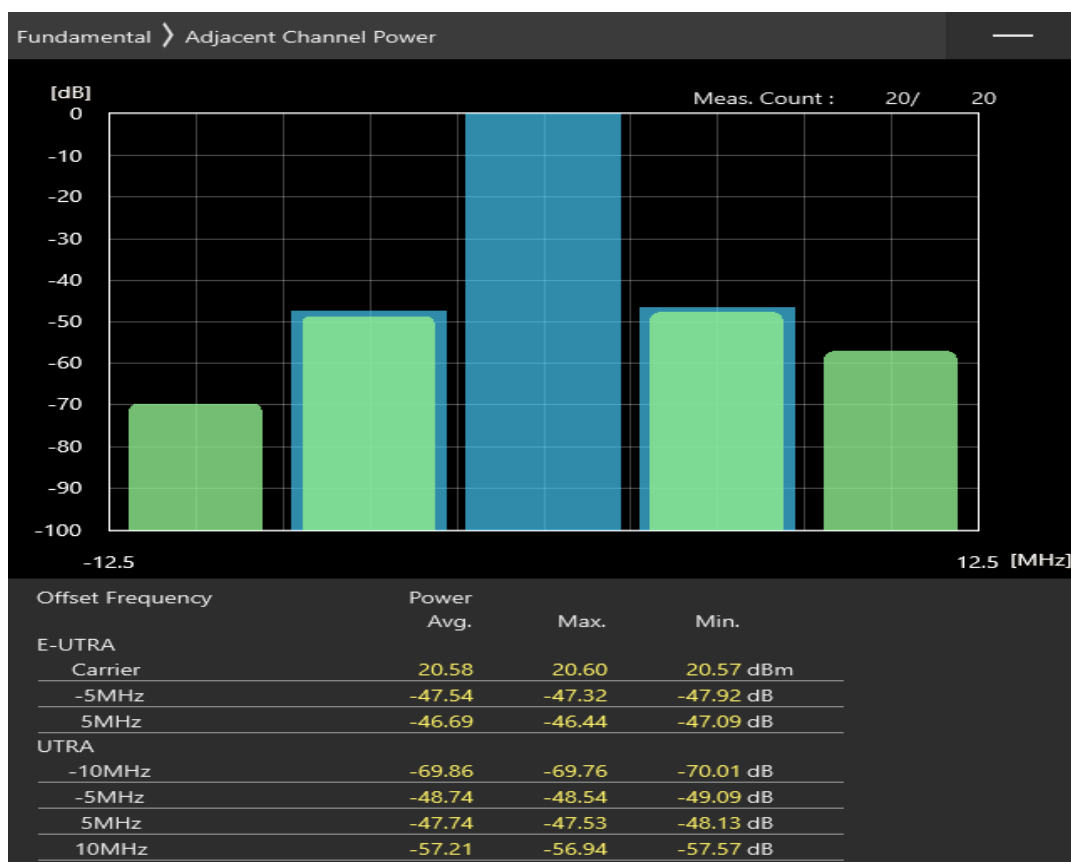
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#0



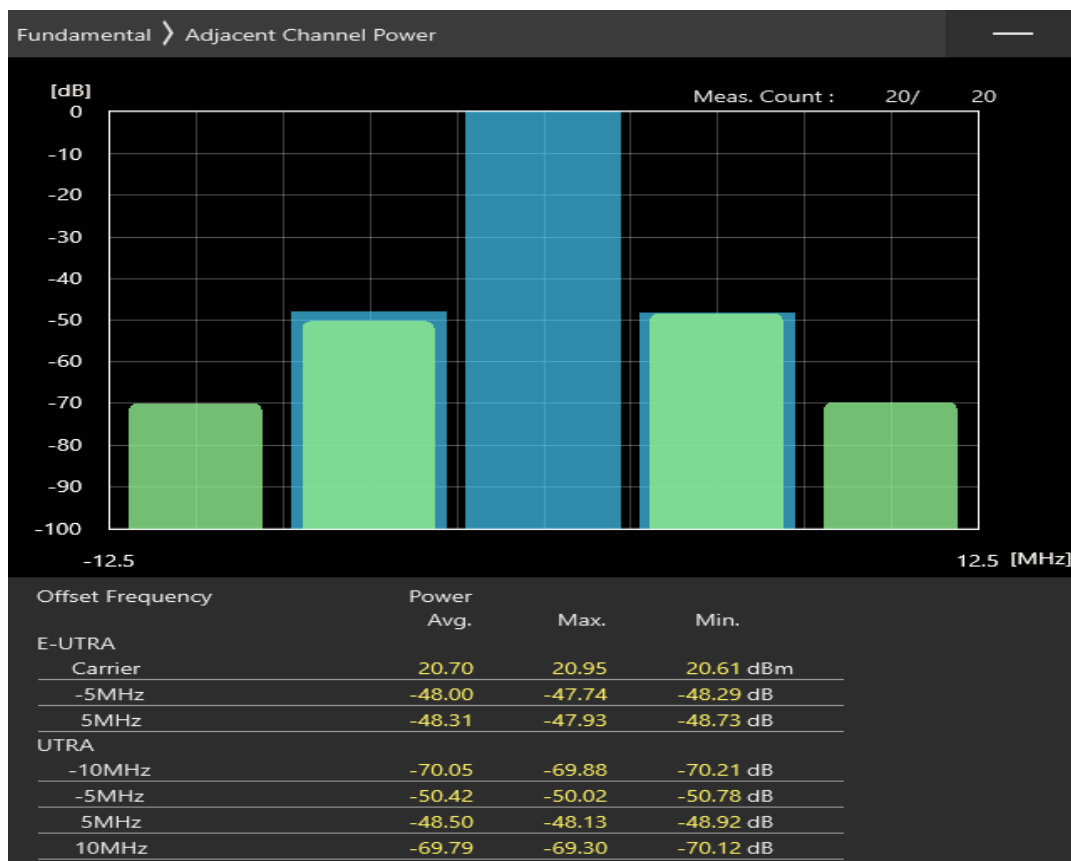
Band20 QPSK BW=5MHz Channel=24175 RB Size=8 Position=#Max



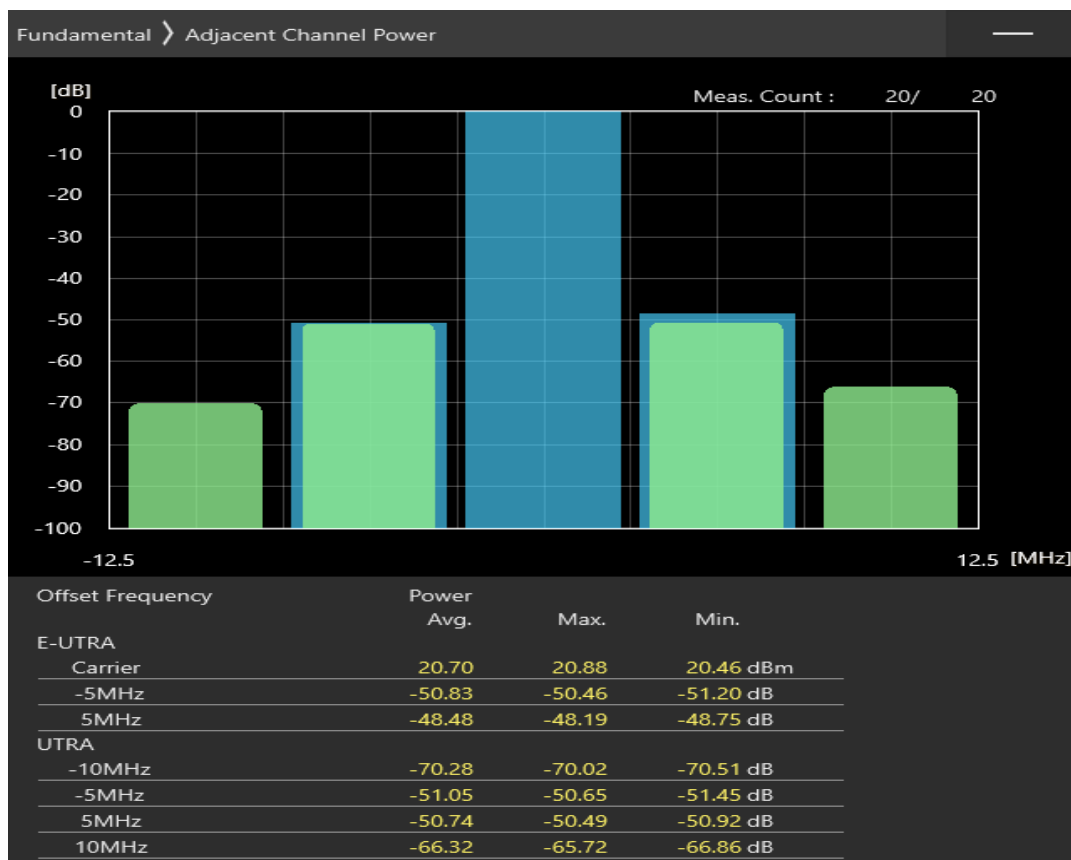
Band20 QPSK BW=5MHz Channel=24175 RB Size=25 Position=#0



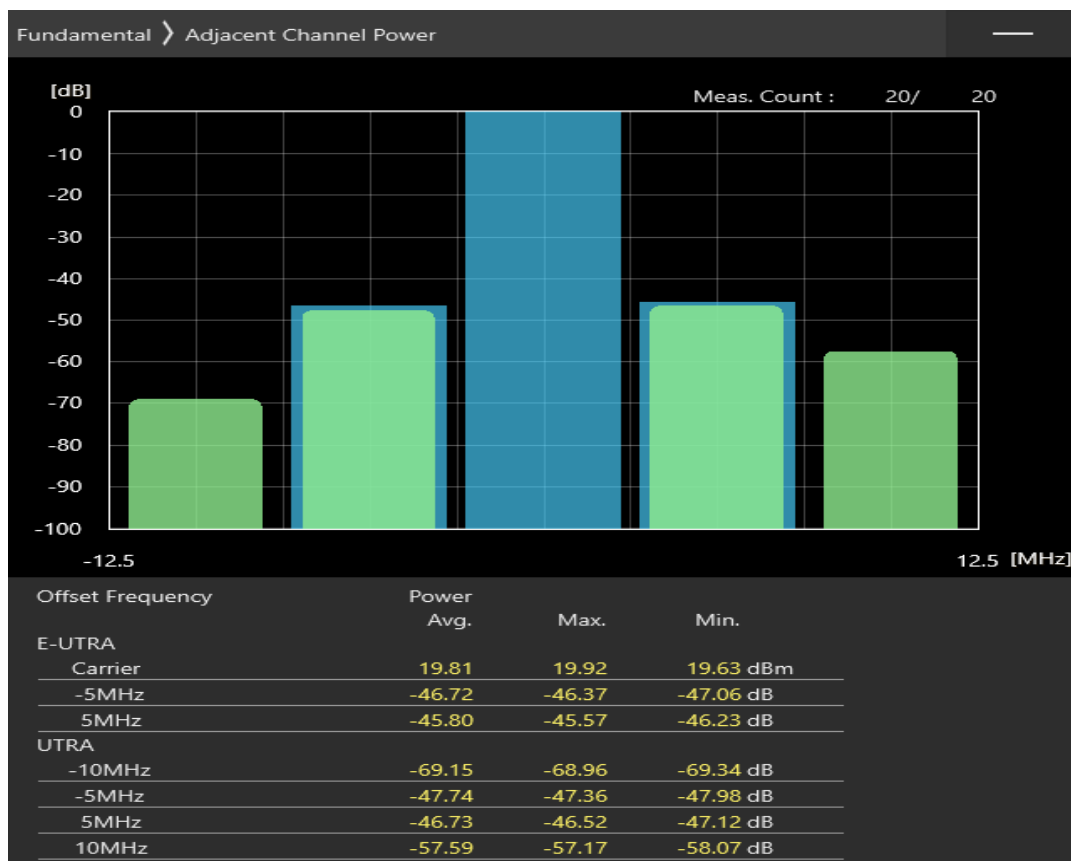
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#0



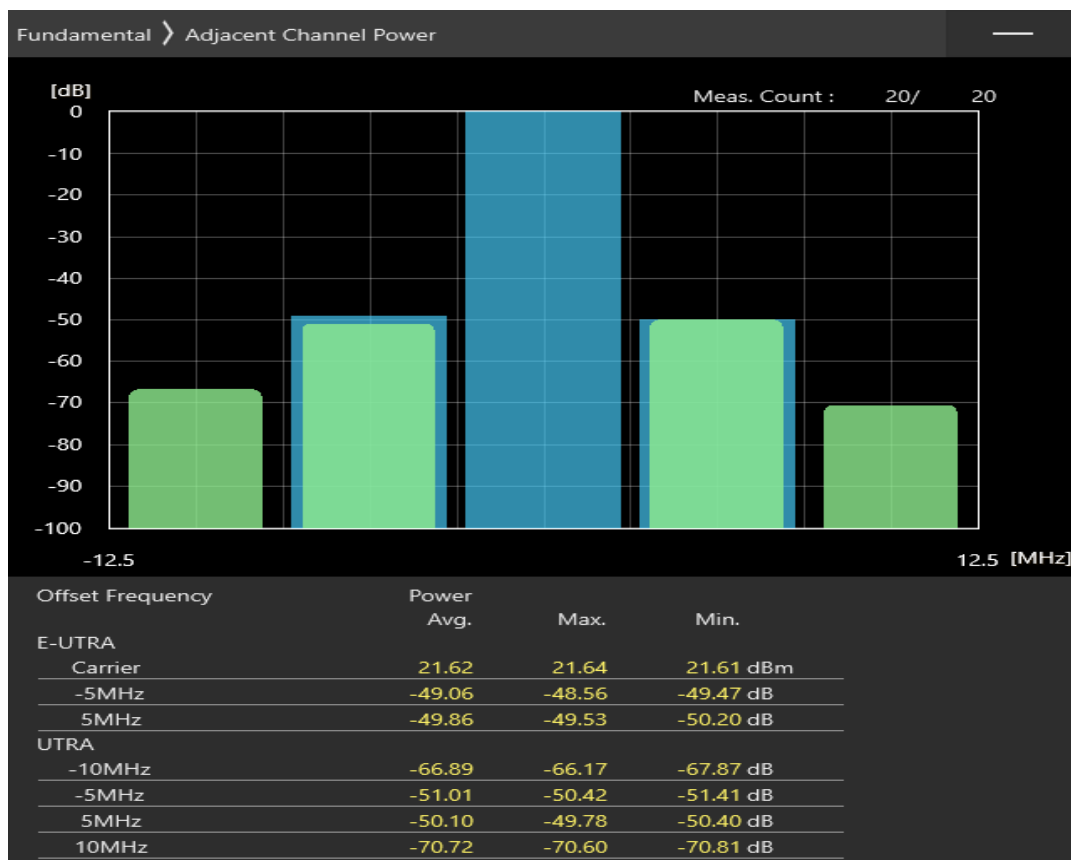
Band20 16QAM BW=5MHz Channel=24175 RB Size=8 Position=#Max



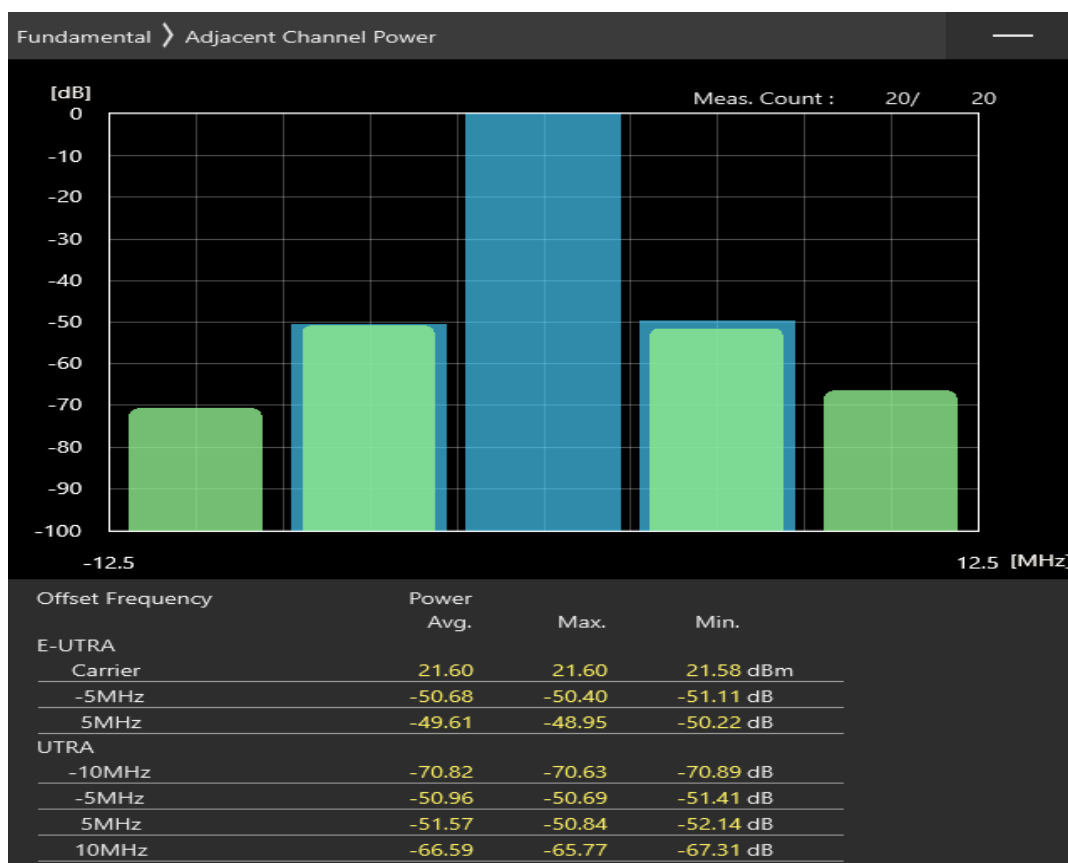
Band20 16QAM BW=5MHz Channel=24175 RB Size=25 Position=#0



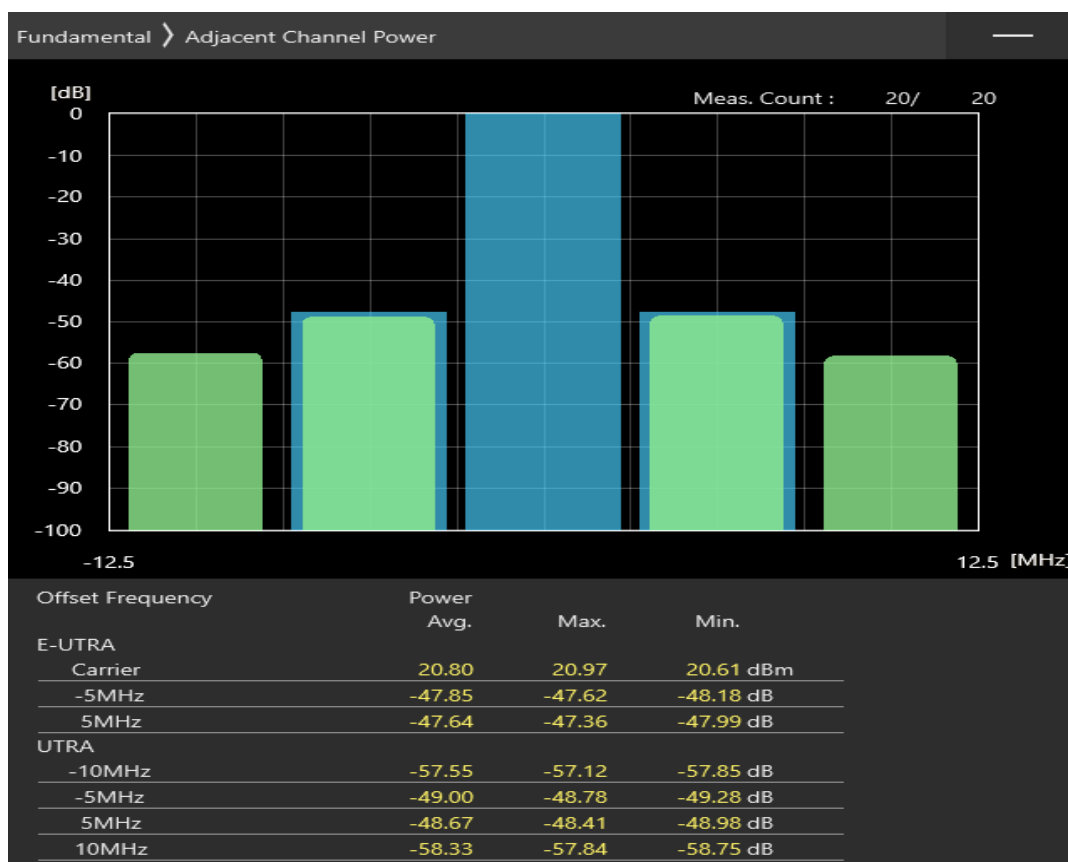
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#0



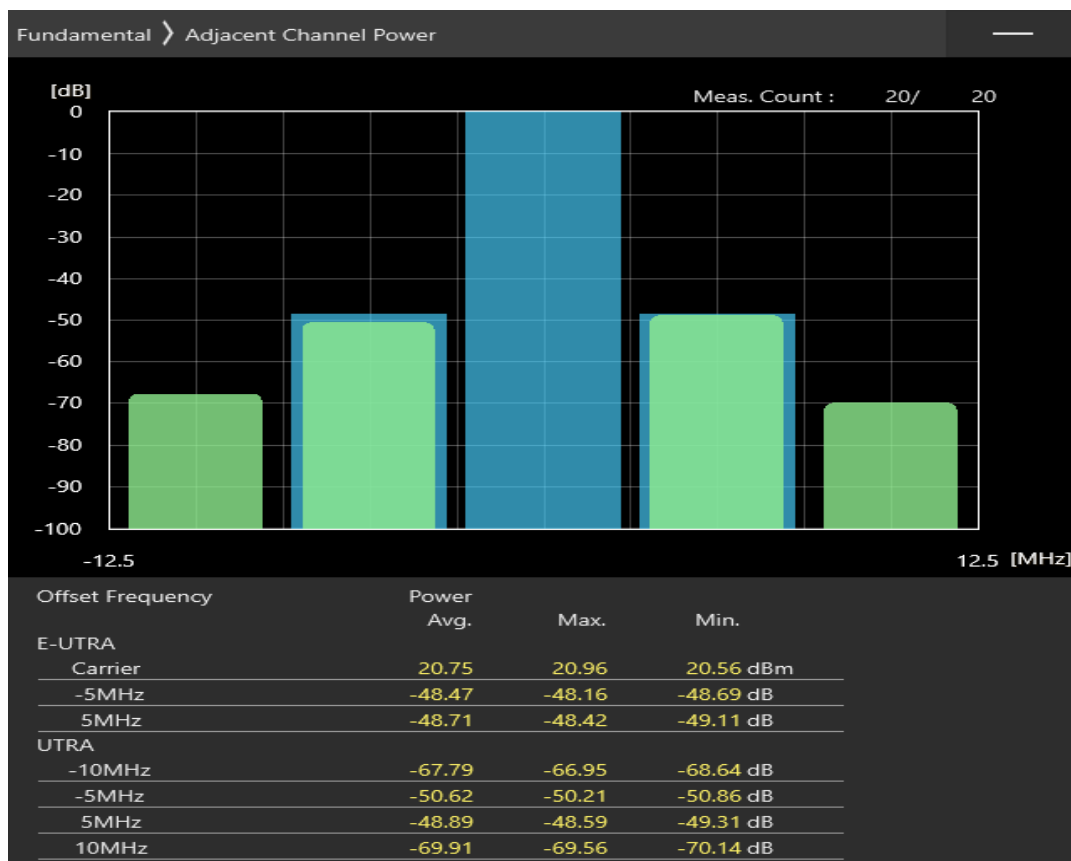
Band20 QPSK BW=5MHz Channel=24300 RB Size=8 Position=#Max



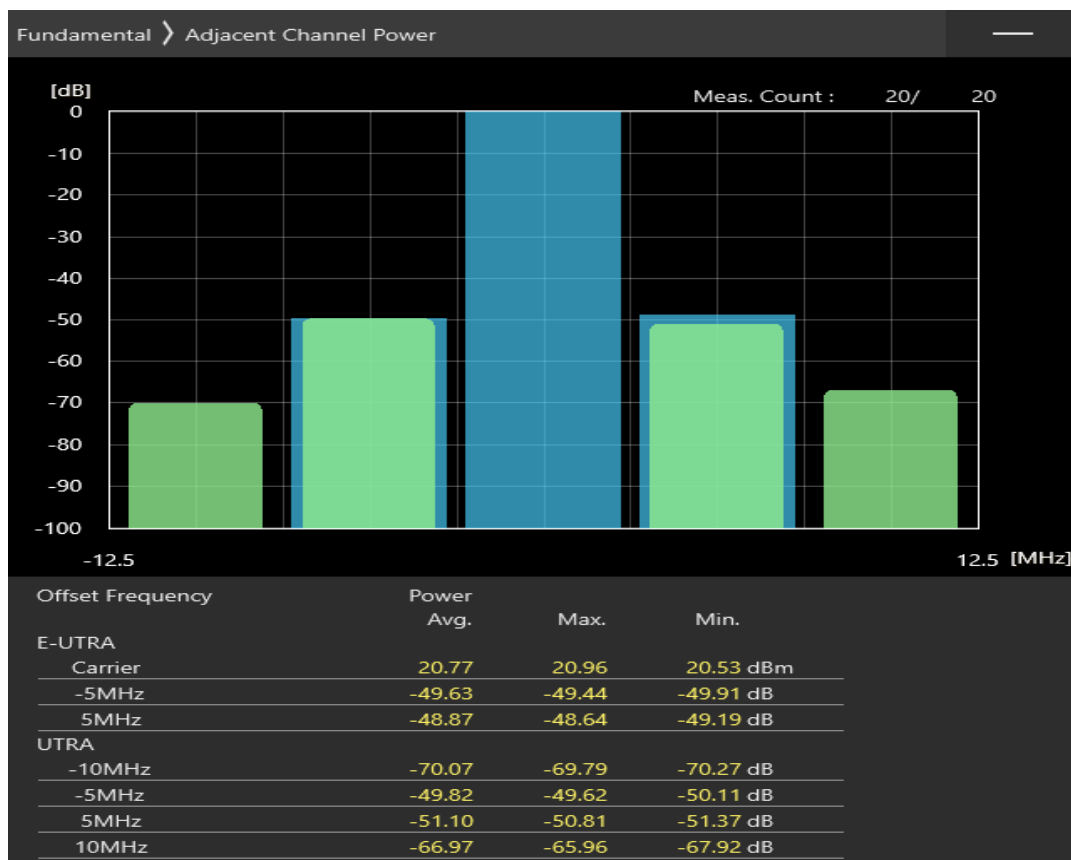
Band20 QPSK BW=5MHz Channel=24300 RB Size=25 Position=#0



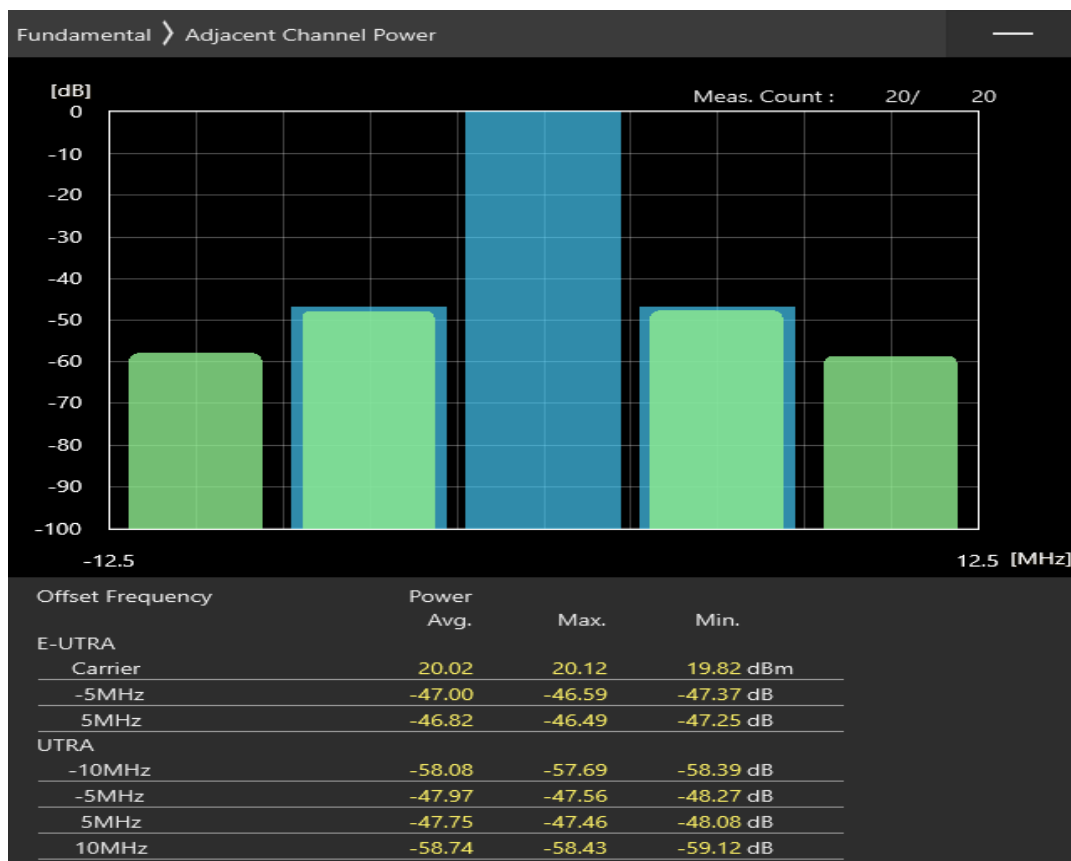
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#0



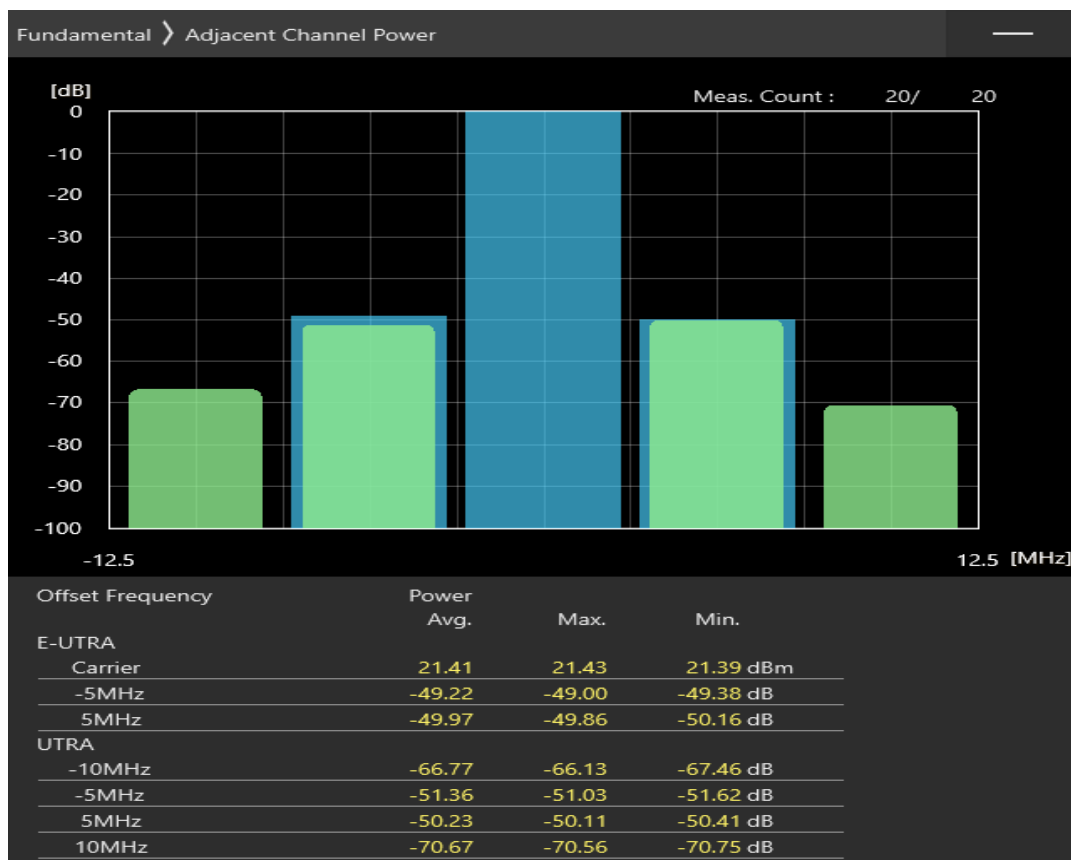
Band20 16QAM BW=5MHz Channel=24300 RB Size=8 Position=#Max



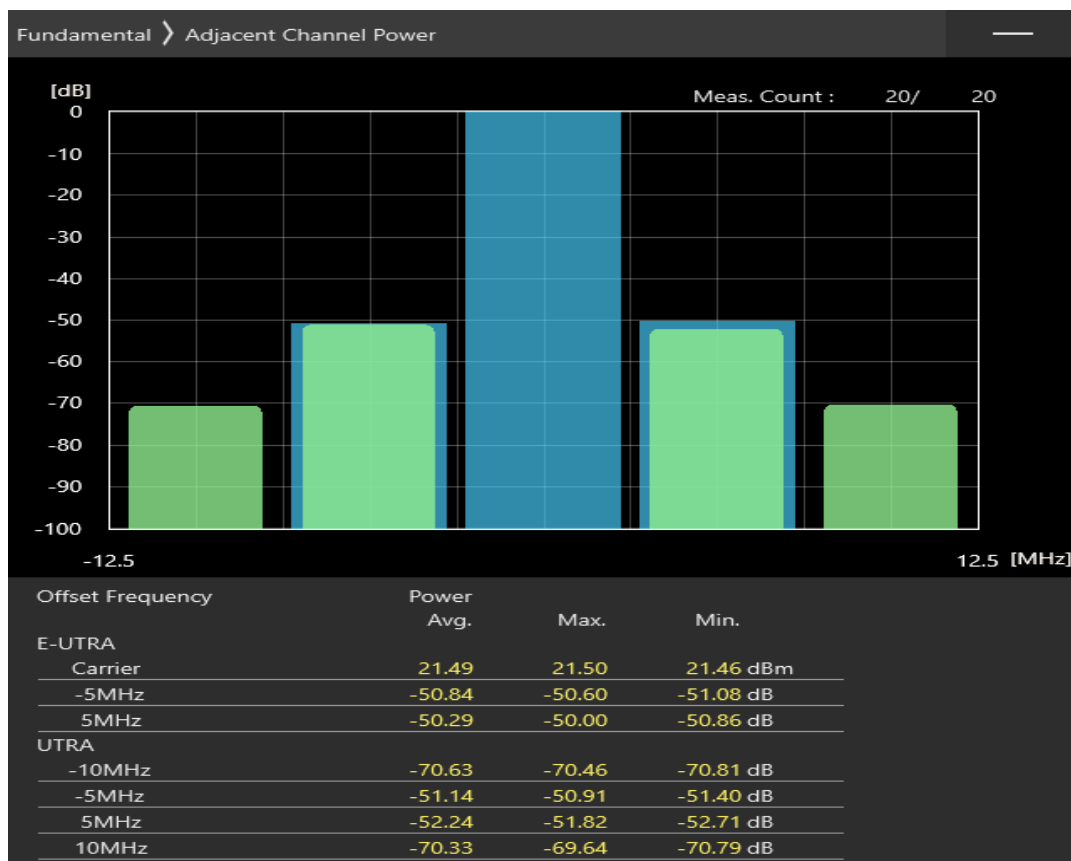
Band20 16QAM BW=5MHz Channel=24300 RB Size=25 Position=#0



Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#0



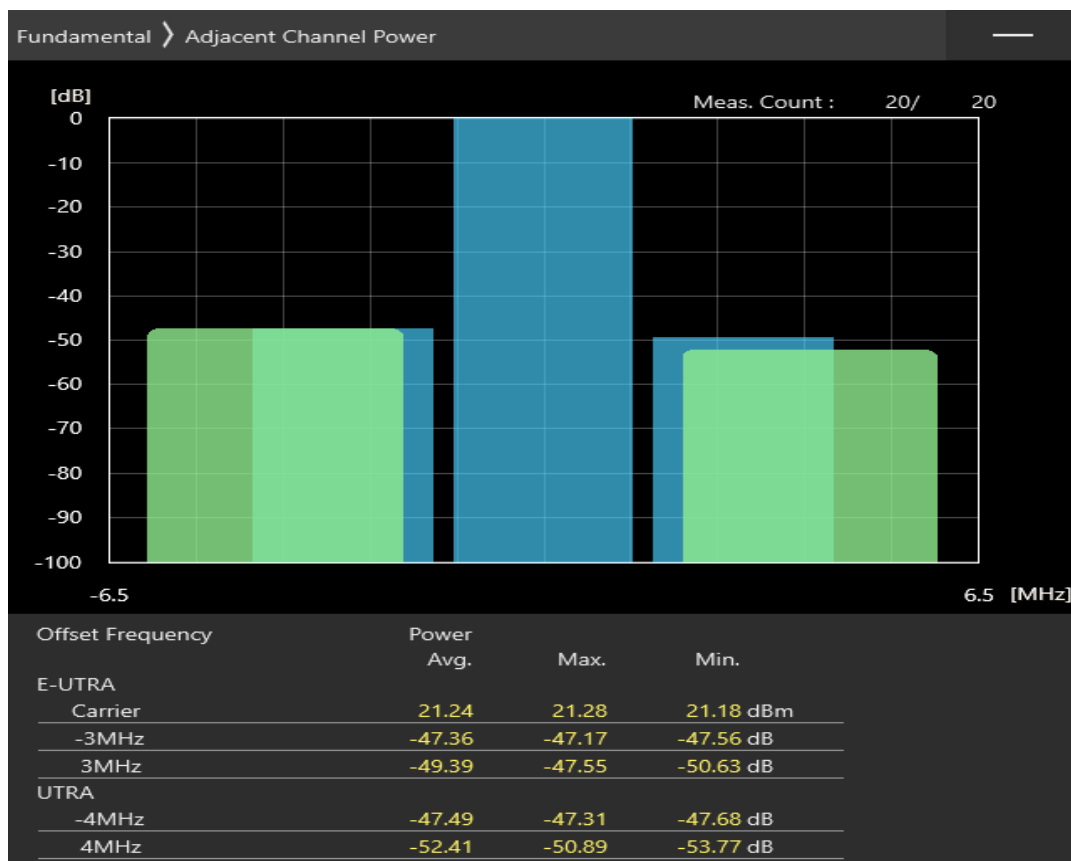
Band20 QPSK BW=5MHz Channel=24425 RB Size=8 Position=#Max



Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#0



Band28 QPSK BW=3MHz Channel=27225 RB Size=4 Position=#Max



Band28 QPSK BW=3MHz Channel=27225 RB Size=15 Position=#0



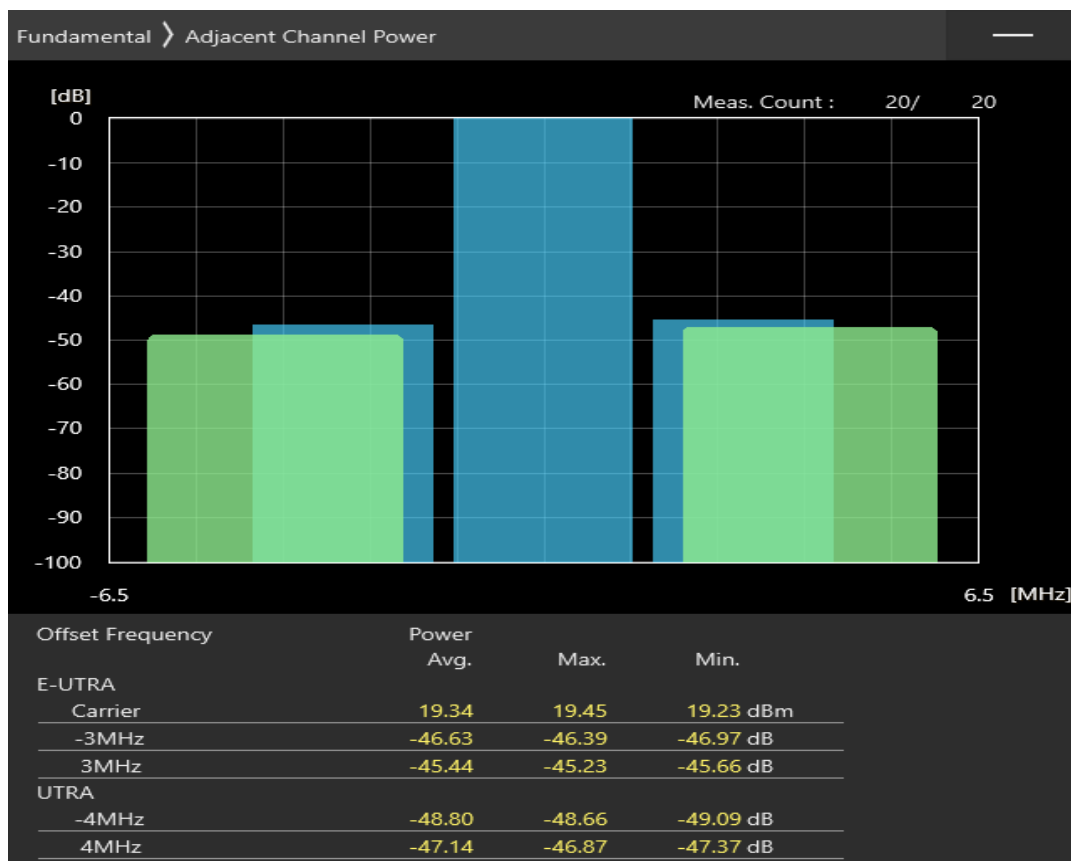
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#0



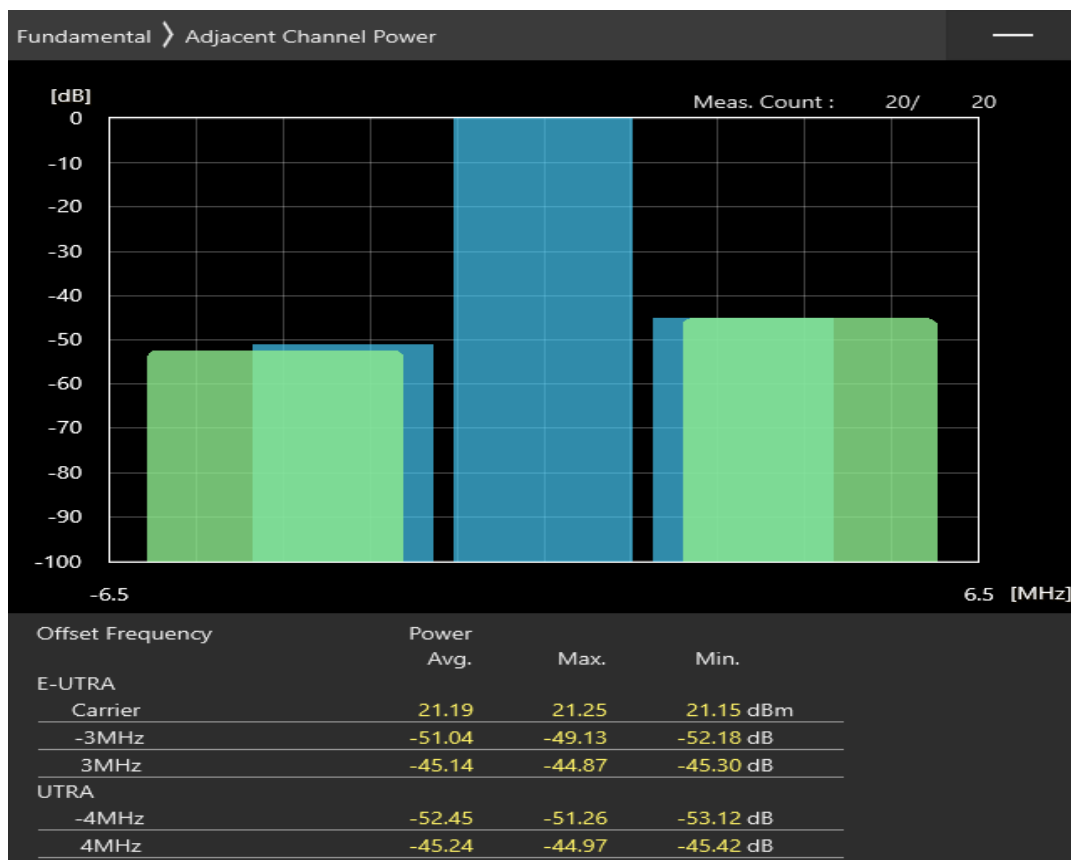
Band28 16QAM BW=3MHz Channel=27225 RB Size=4 Position=#Max



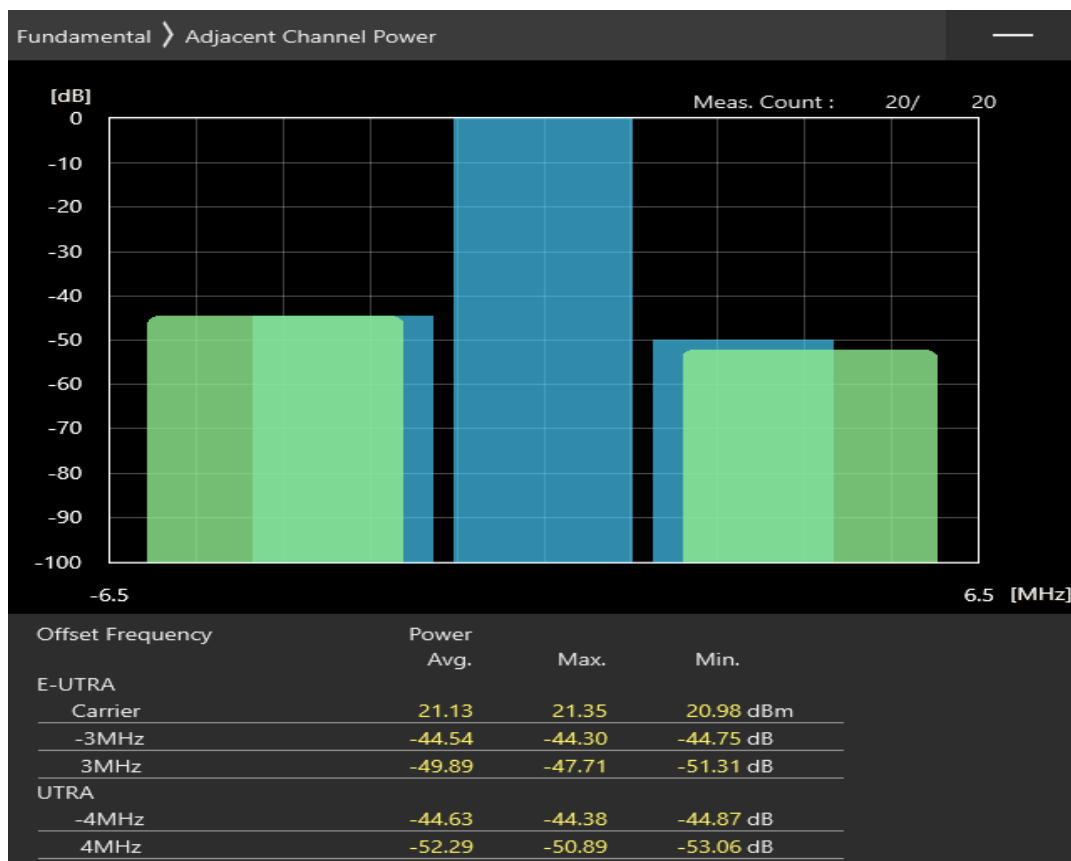
Band28 16QAM BW=3MHz Channel=27225 RB Size=15 Position=#0



Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#0



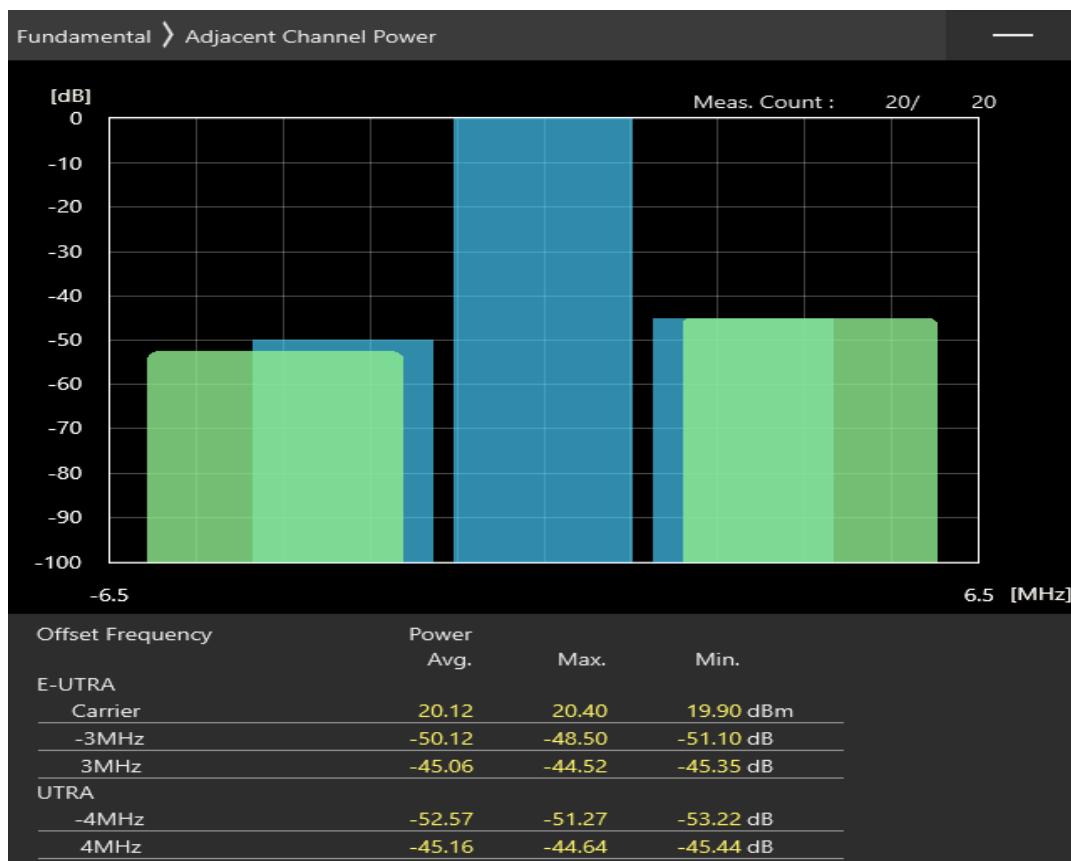
Band28 QPSK BW=3MHz Channel=27375 RB Size=4 Position=#Max



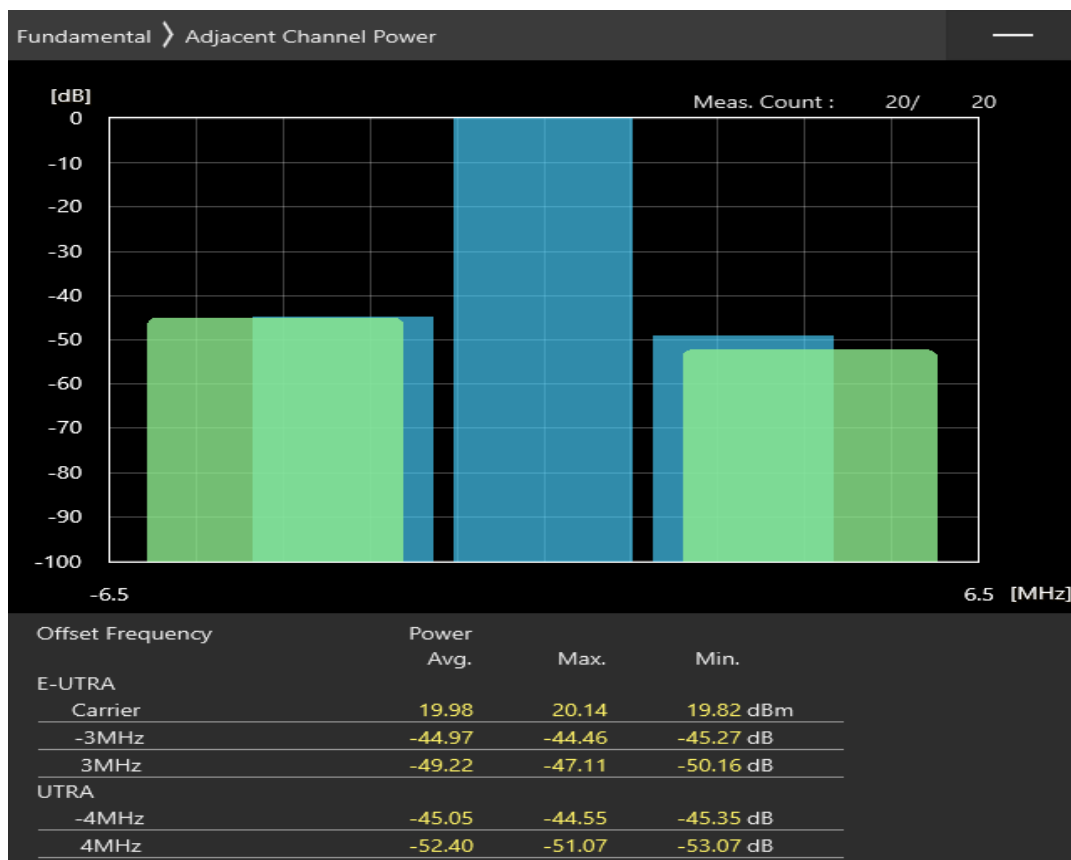
Band28 QPSK BW=3MHz Channel=27375 RB Size=15 Position=#0



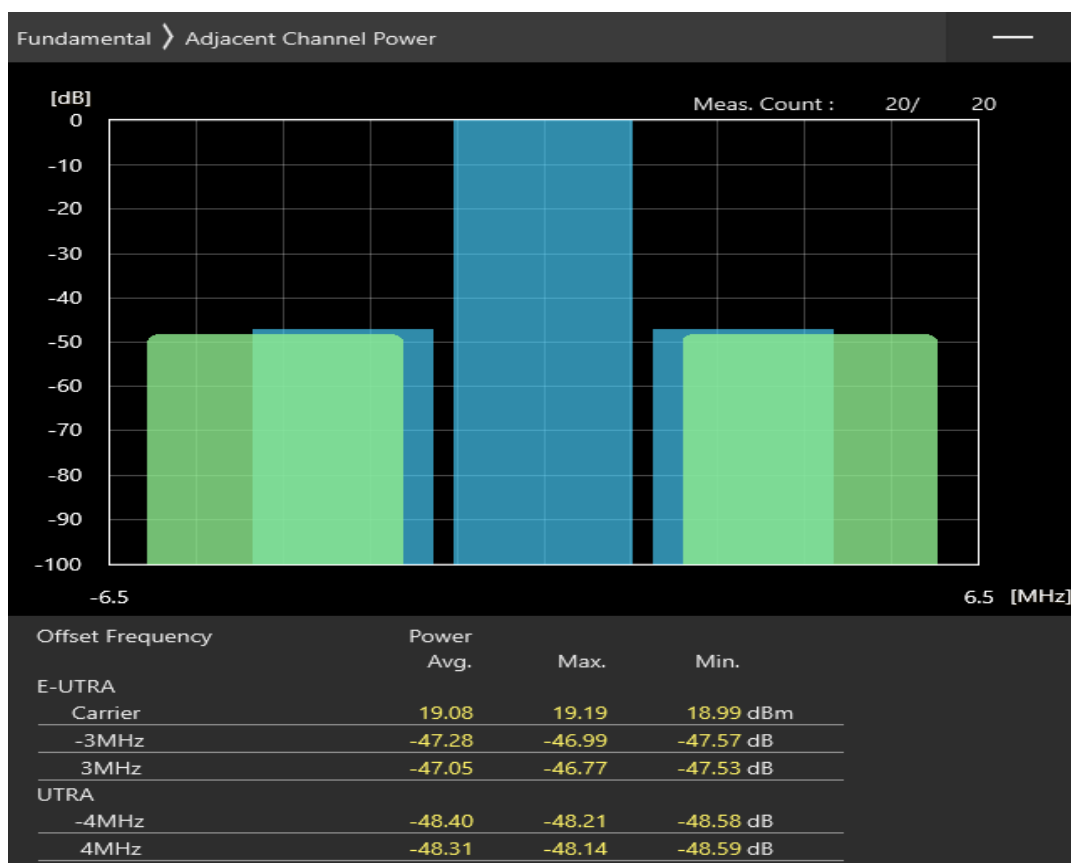
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Band28 16QAM BW=3MHz Channel=27375 RB Size=4 Position=#Max



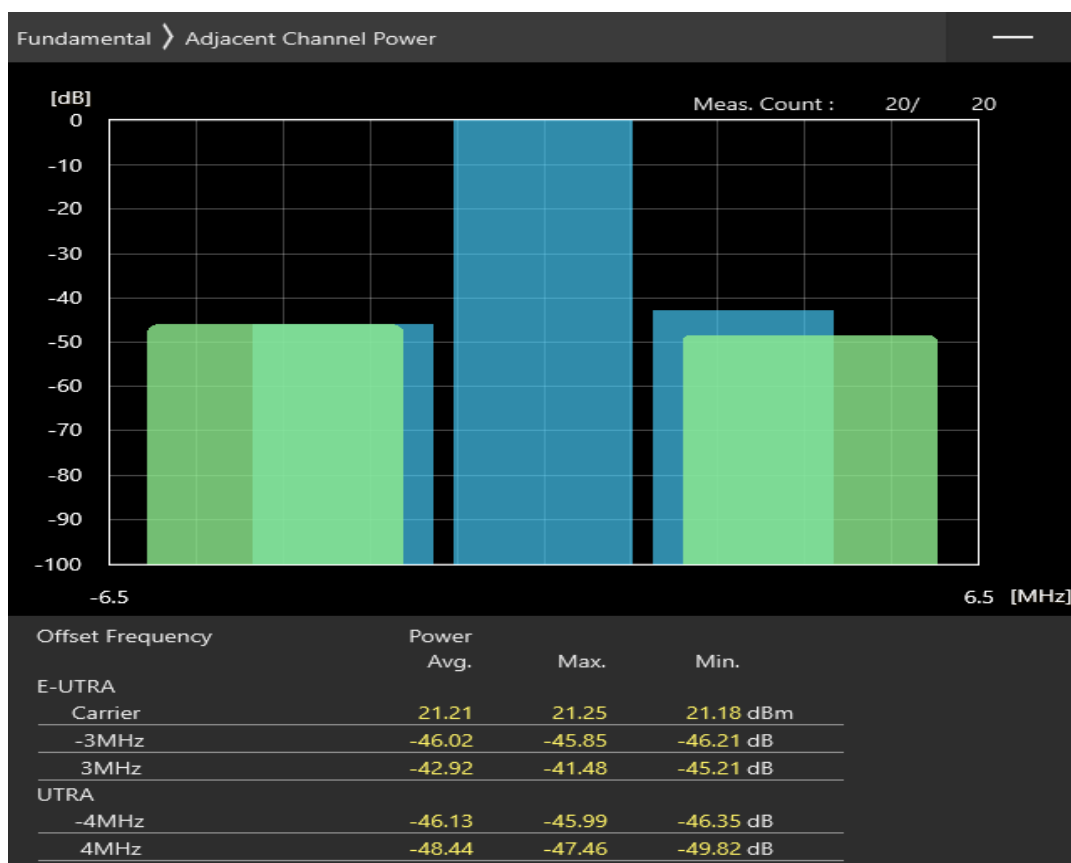
Band28 16QAM BW=3MHz Channel=27375 RB Size=15 Position=#0



Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#0



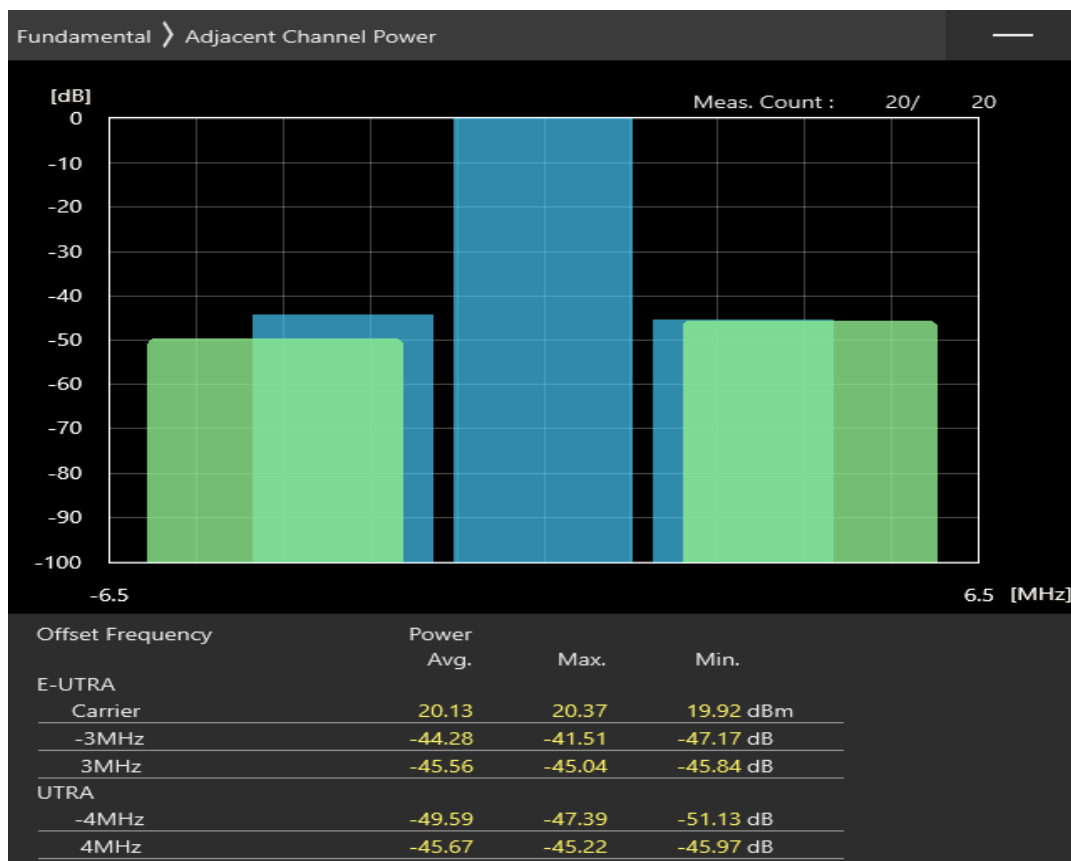
Band28 QPSK BW=3MHz Channel=27525 RB Size=4 Position=#Max



Band28 QPSK BW=3MHz Channel=27525 RB Size=15 Position=#0



Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#0



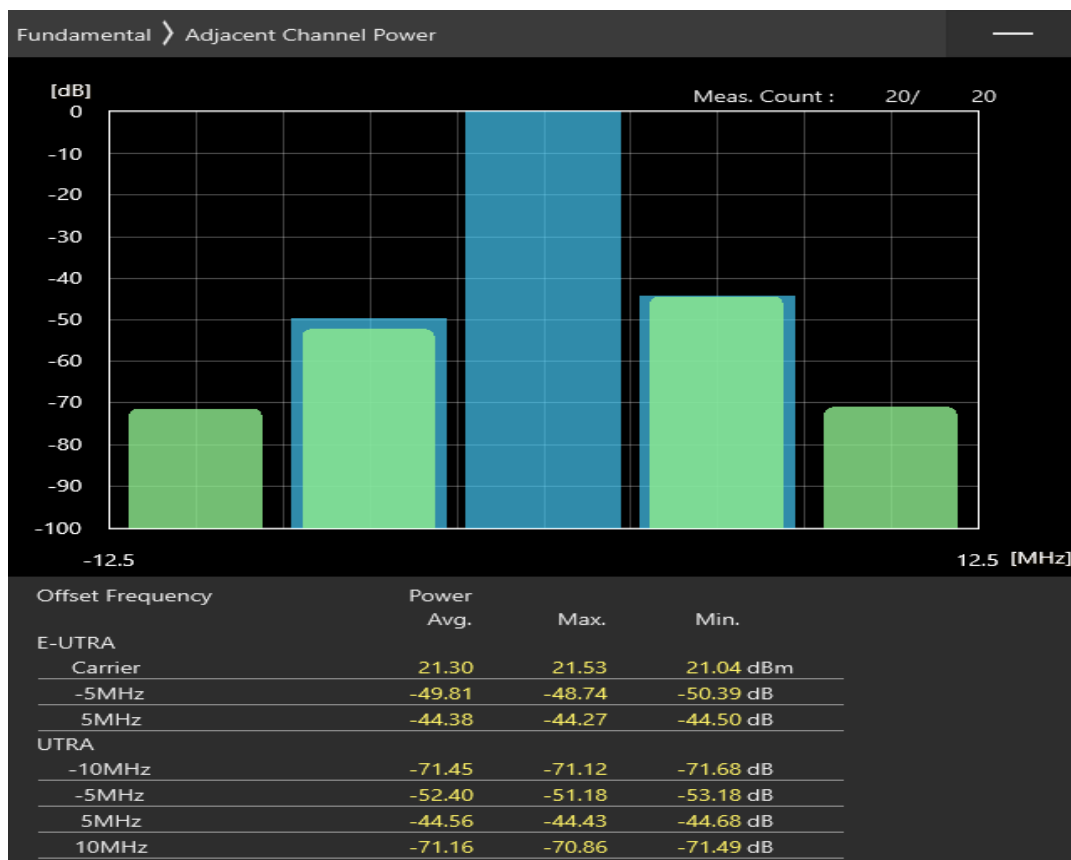
Band28 16QAM BW=3MHz Channel=27525 RB Size=4 Position=#Max



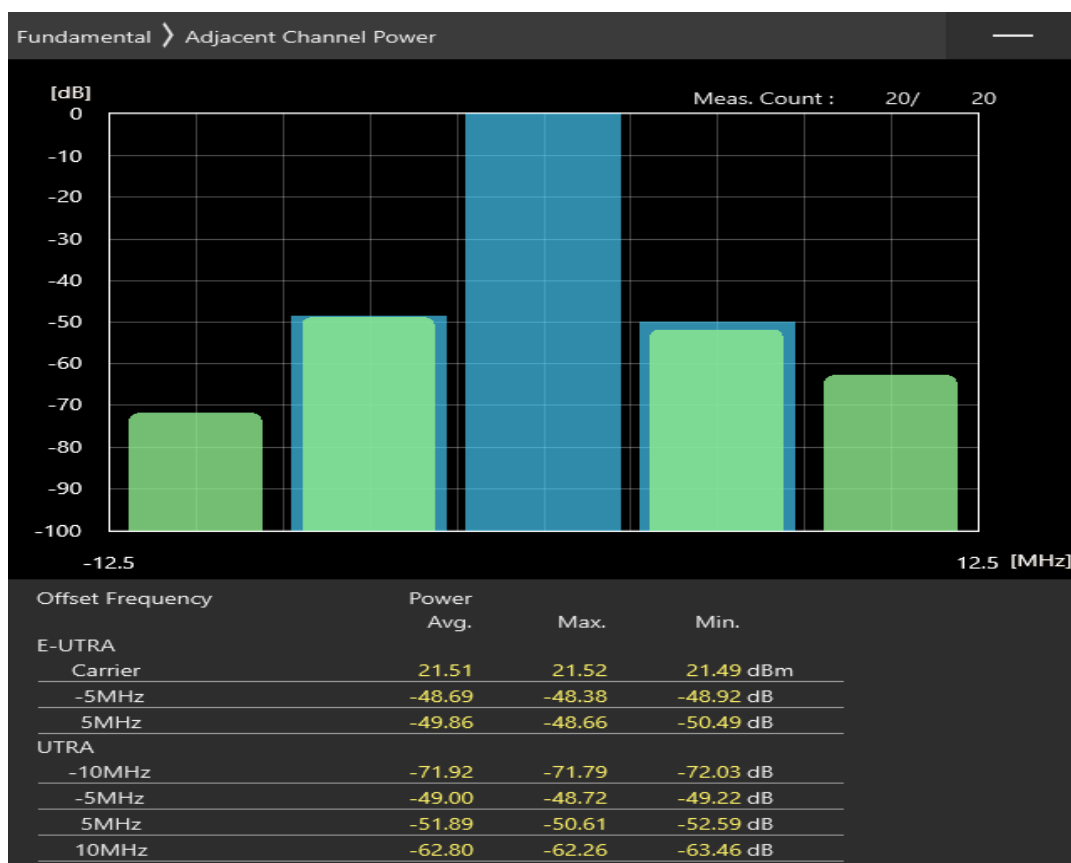
Band28 16QAM BW=3MHz Channel=27525 RB Size=15 Position=#0



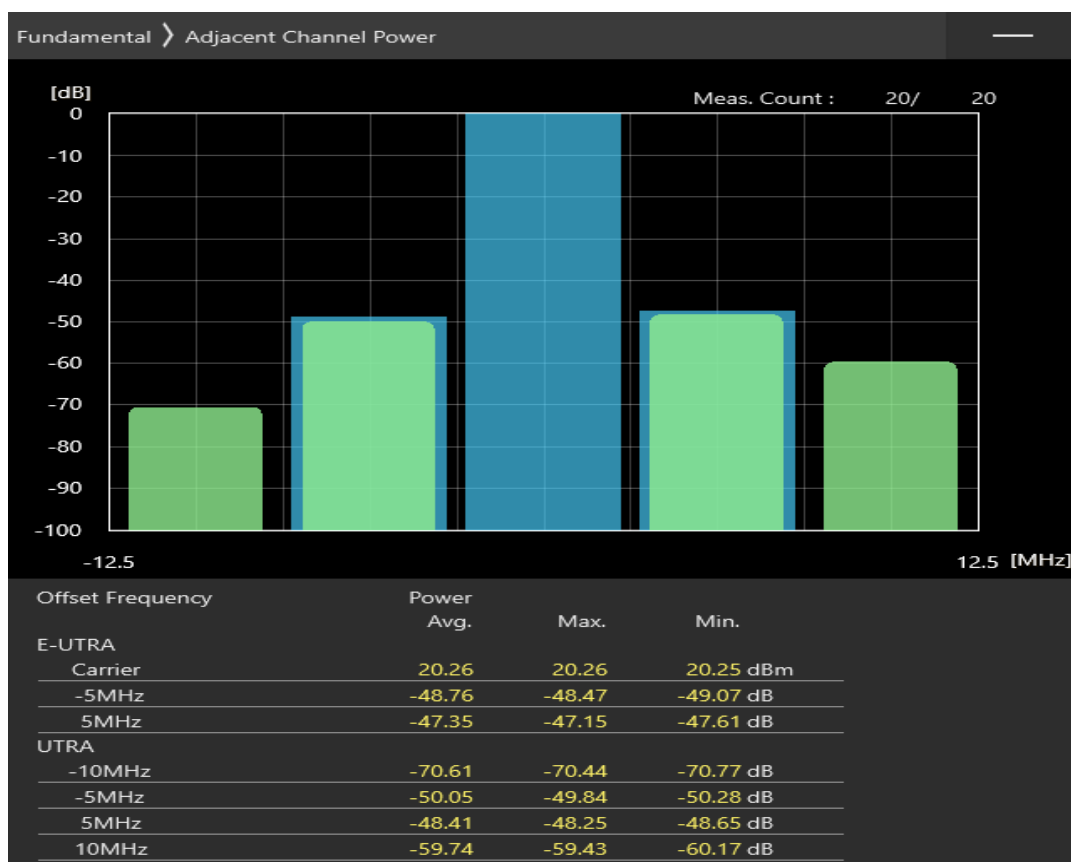
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#0



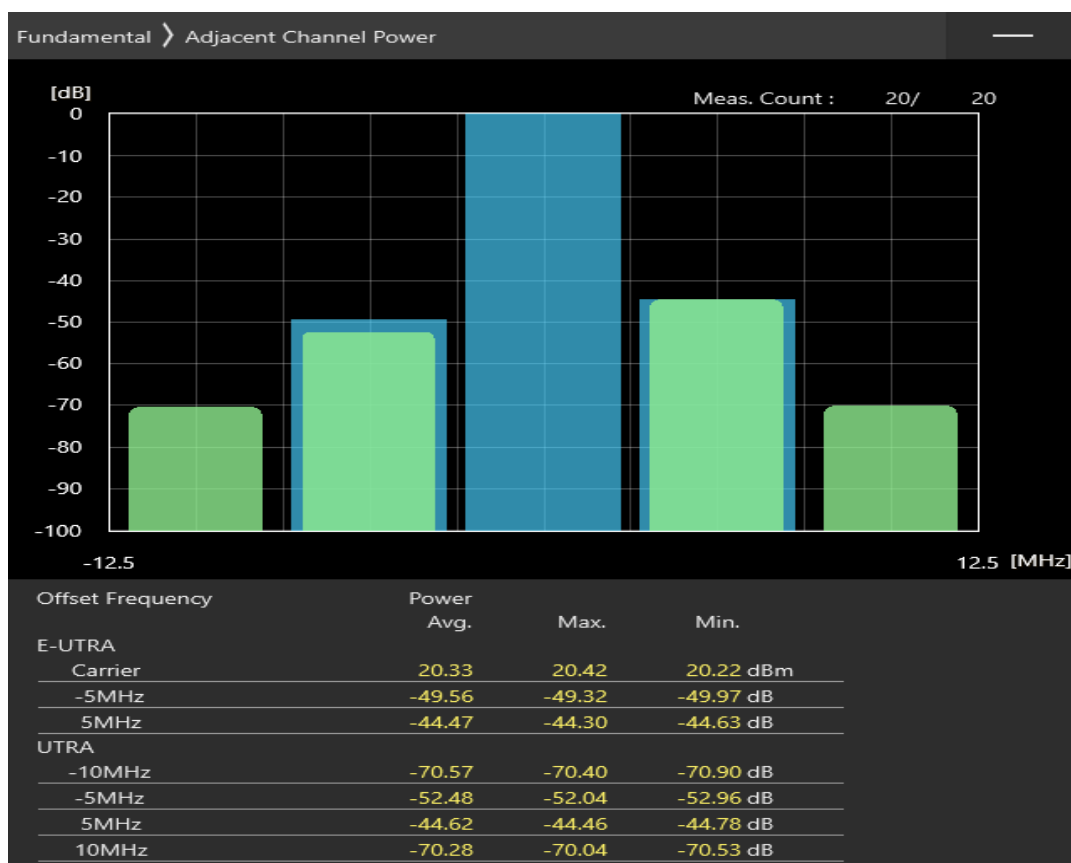
Band28 QPSK BW=5MHz Channel=27235 RB Size=8 Position=#Max



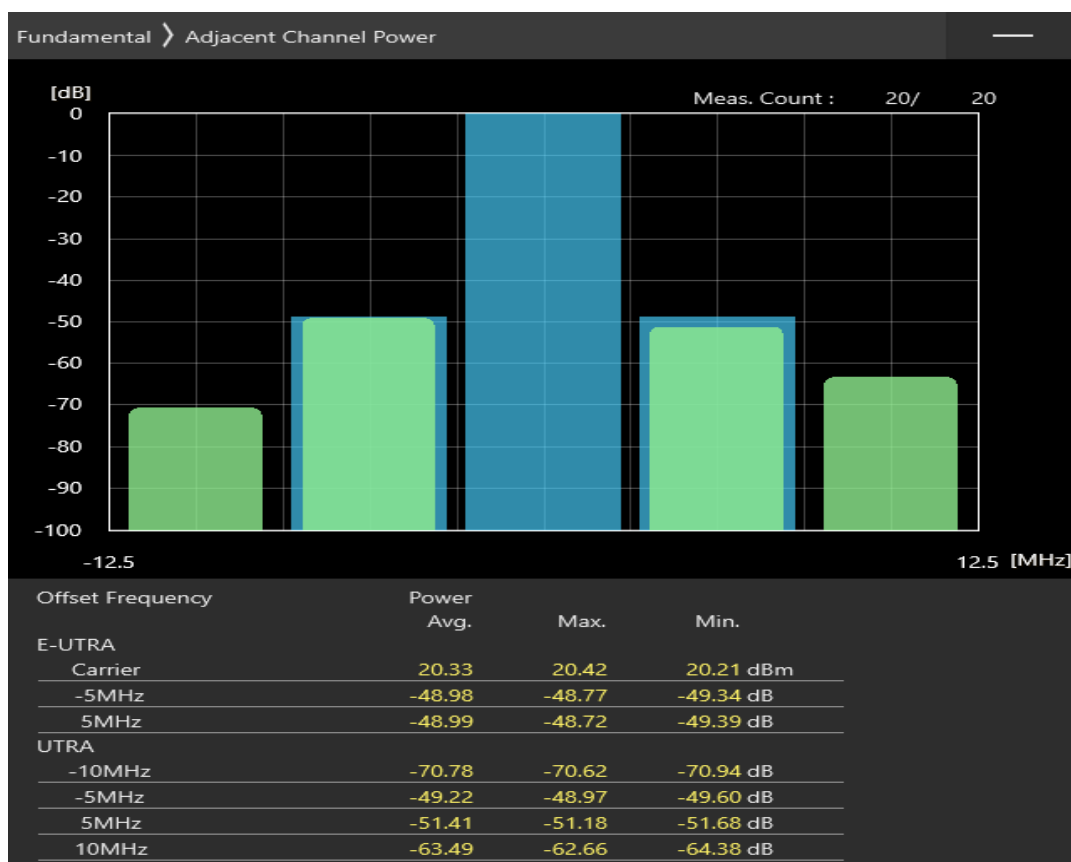
Band28 QPSK BW=5MHz Channel=27235 RB Size=25 Position=#0



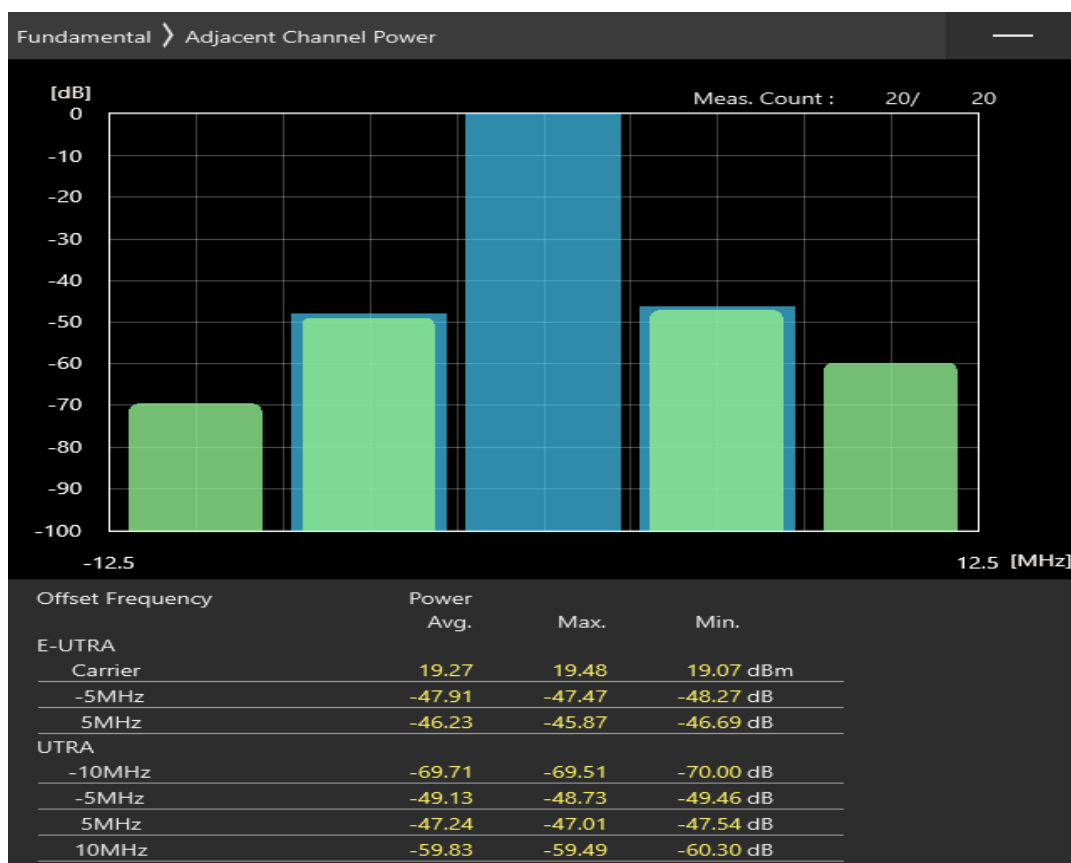
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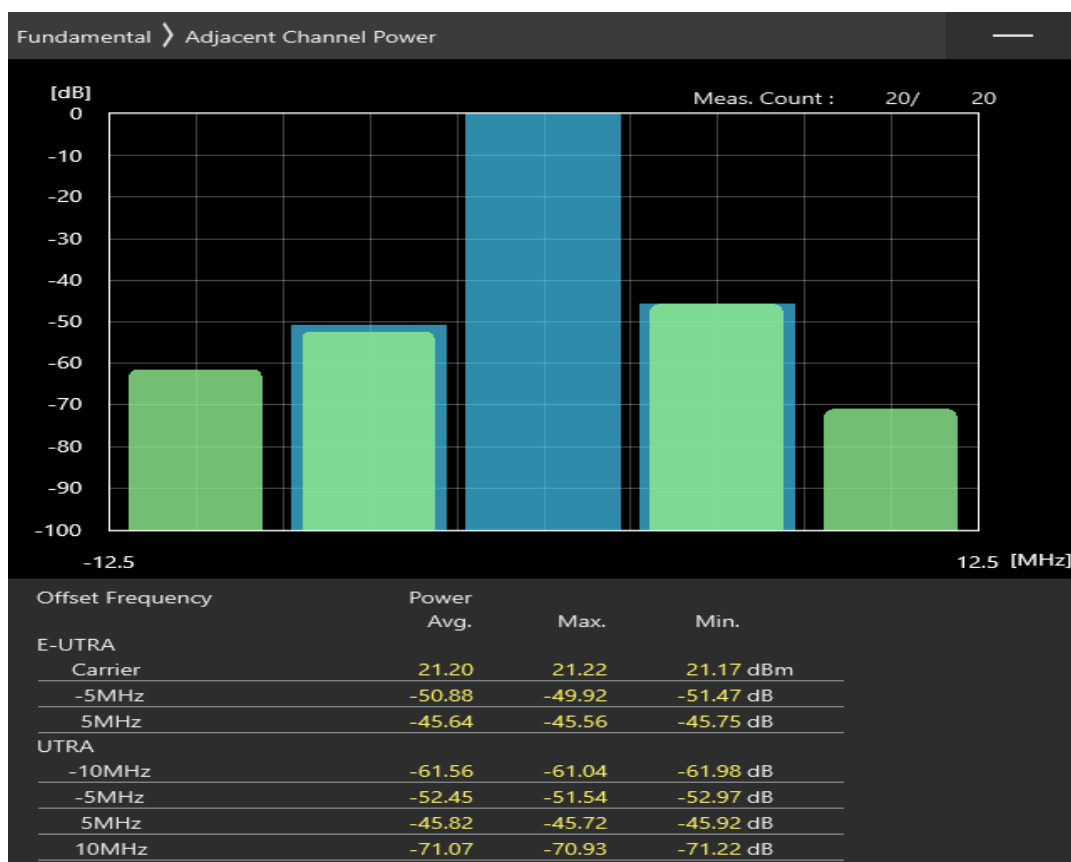
Band28 16QAM BW=5MHz Channel=27235 RB Size=8 Position=#Max



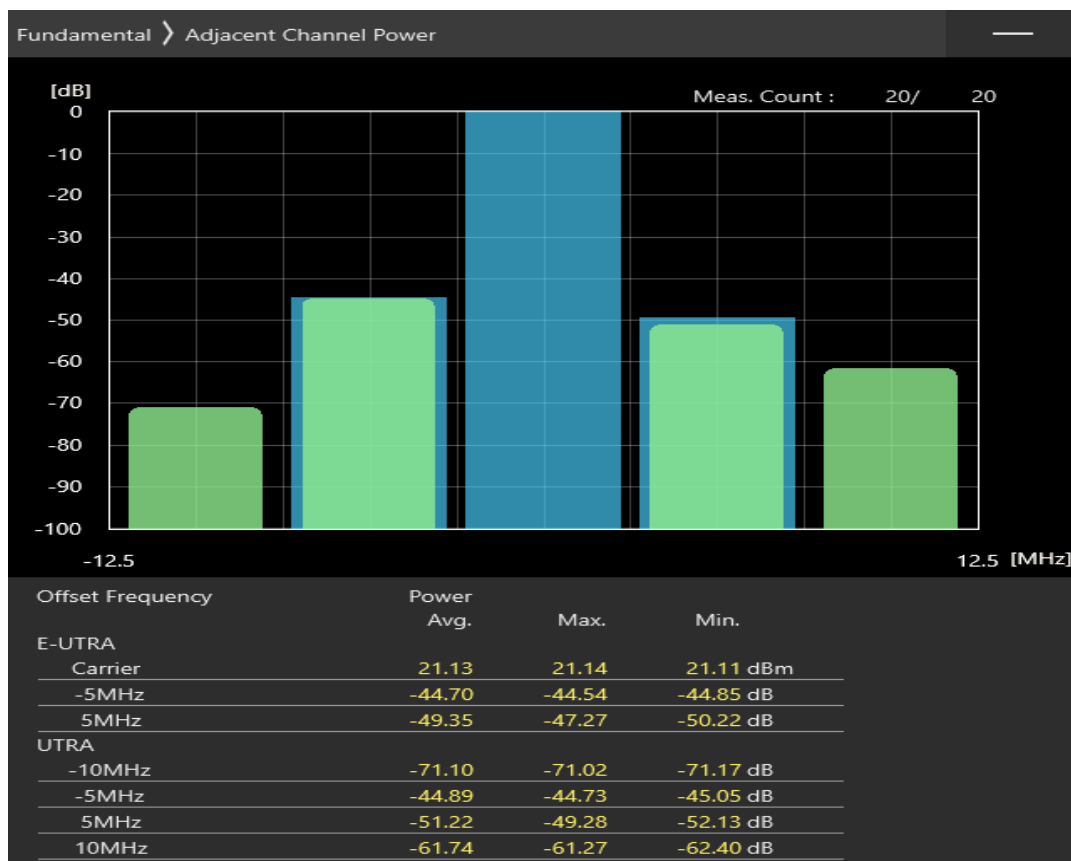
Band28 16QAM BW=5MHz Channel=27235 RB Size=25 Position=#0



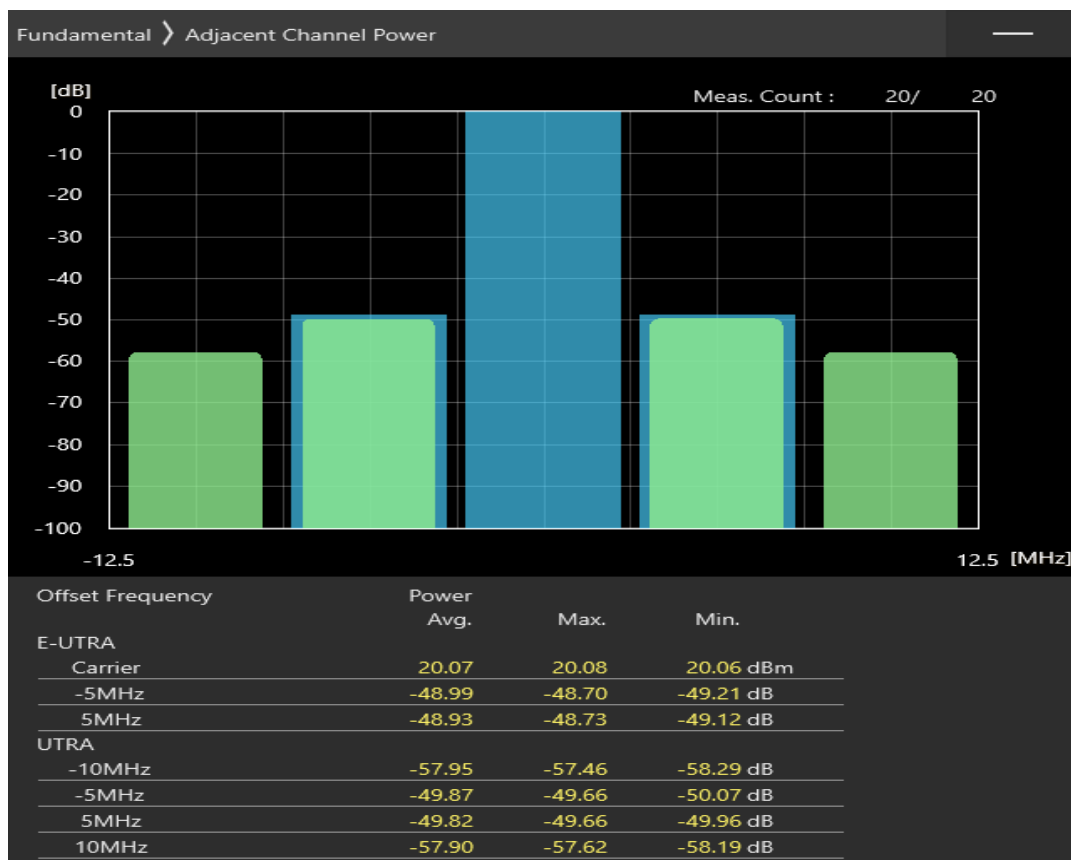
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#0



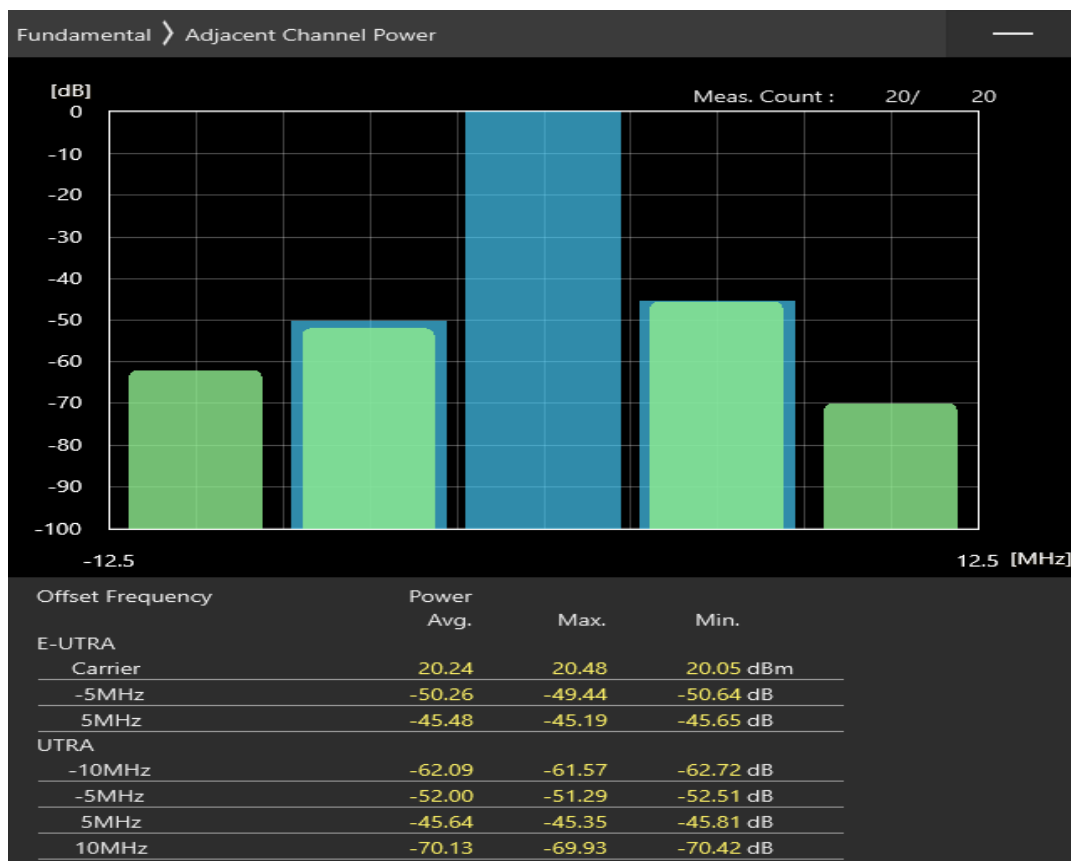
Band28 QPSK BW=5MHz Channel=27385 RB Size=8 Position=#Max



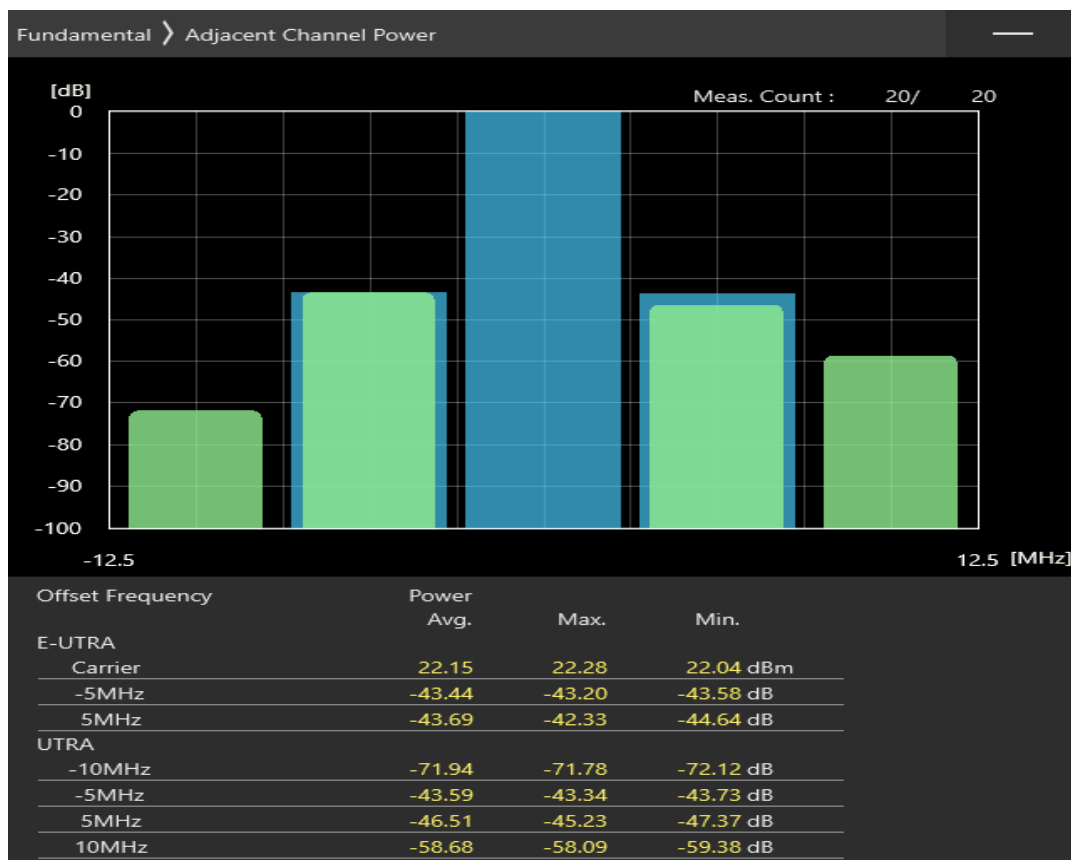
Band28 QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



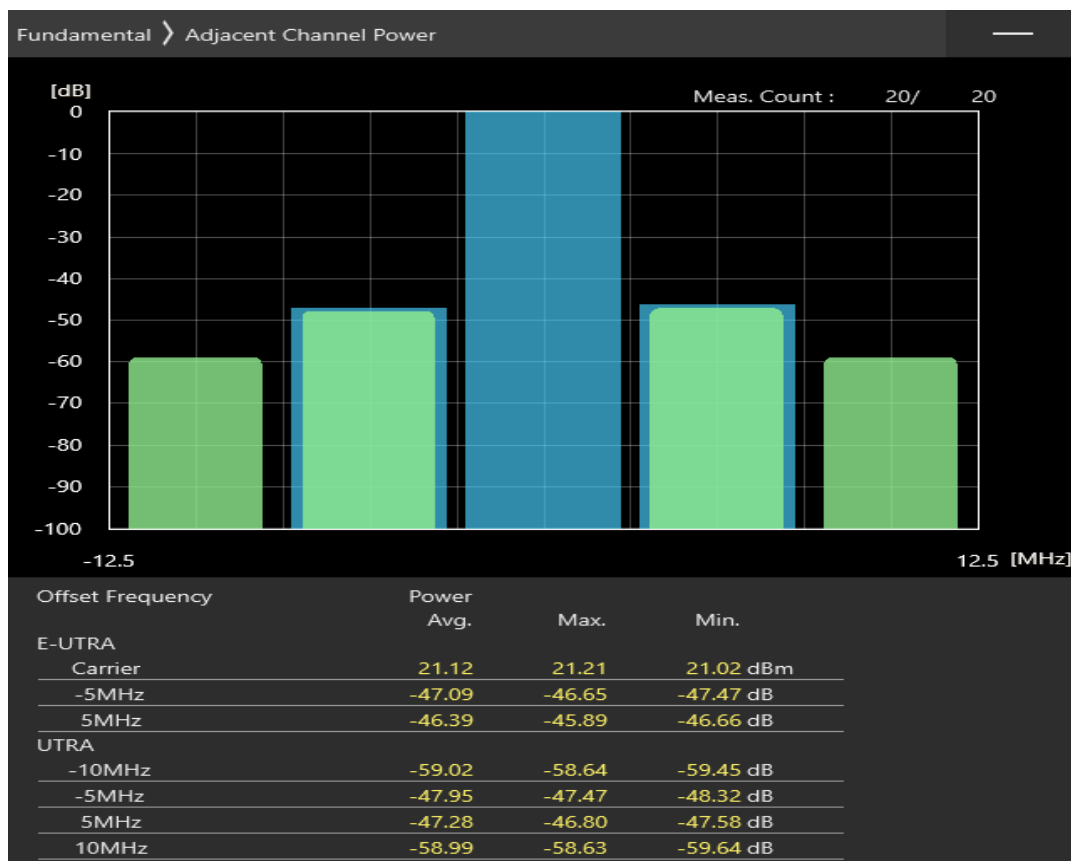
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#0



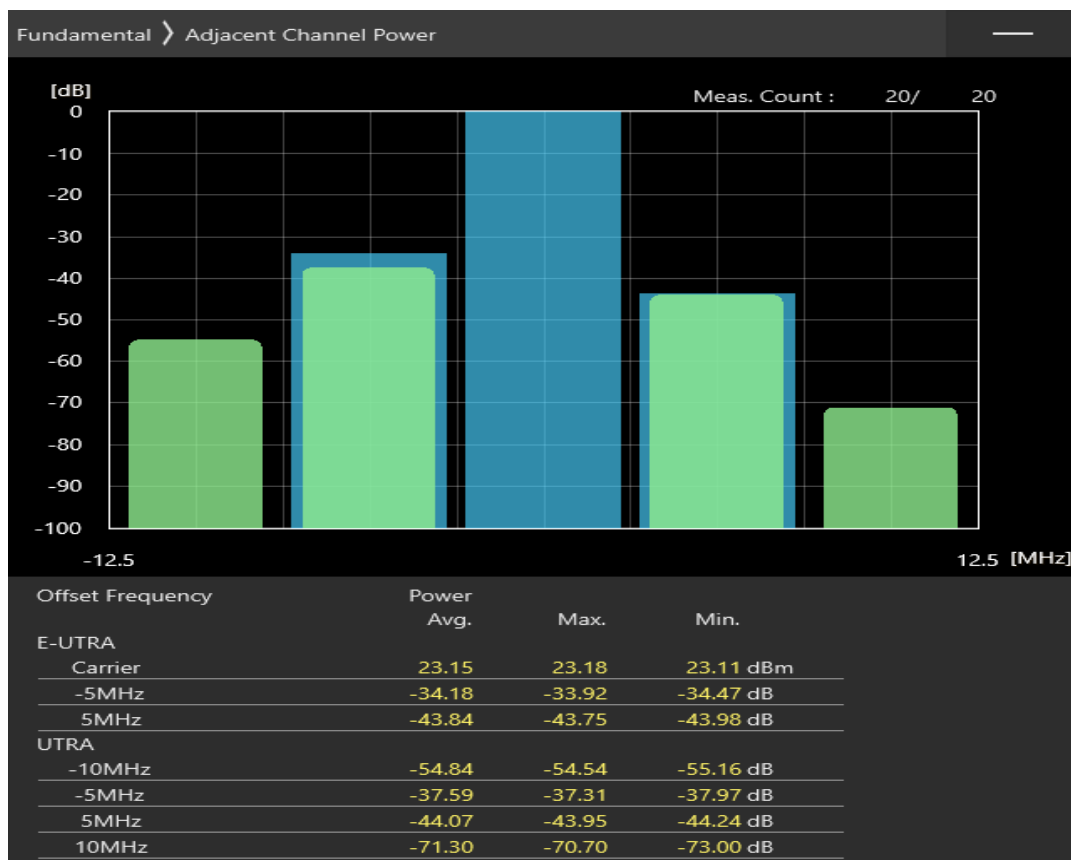
Band28 16QAM BW=5MHz Channel=27385 RB Size=8 Position=#Max



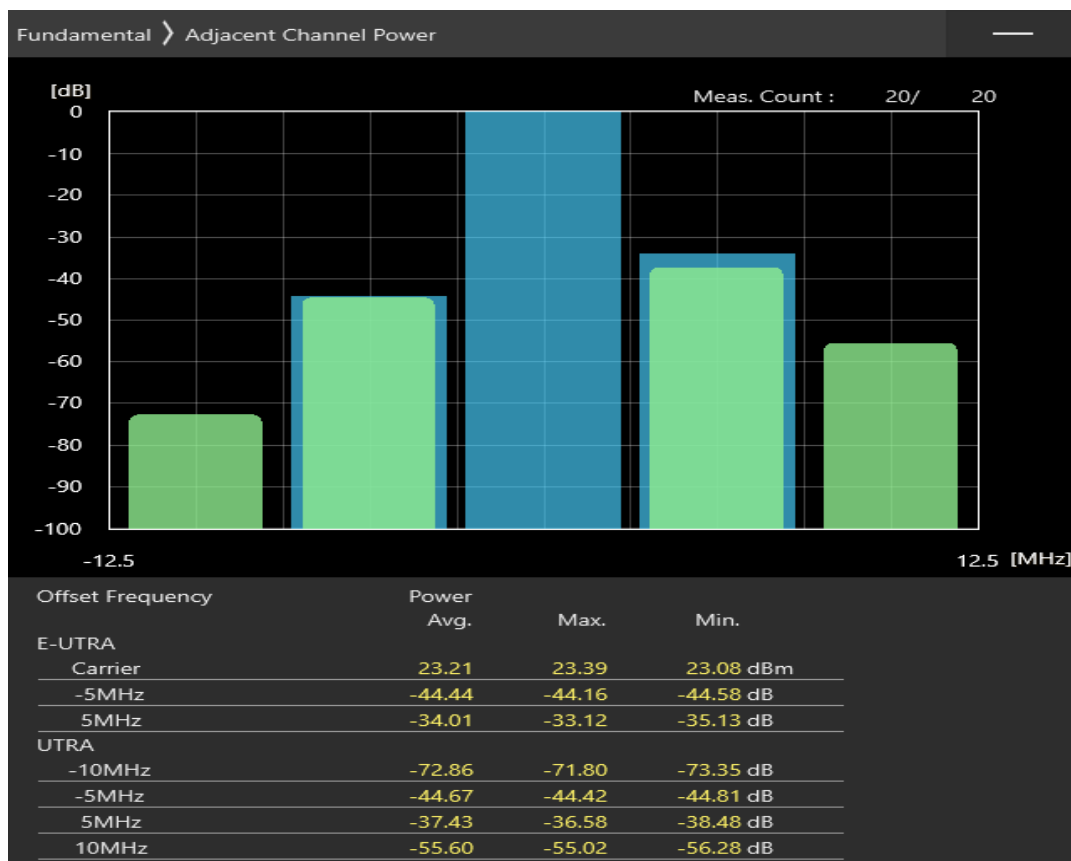
Band28 16QAM BW=5MHz Channel=27385 RB Size=25 Position=#0



Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#0



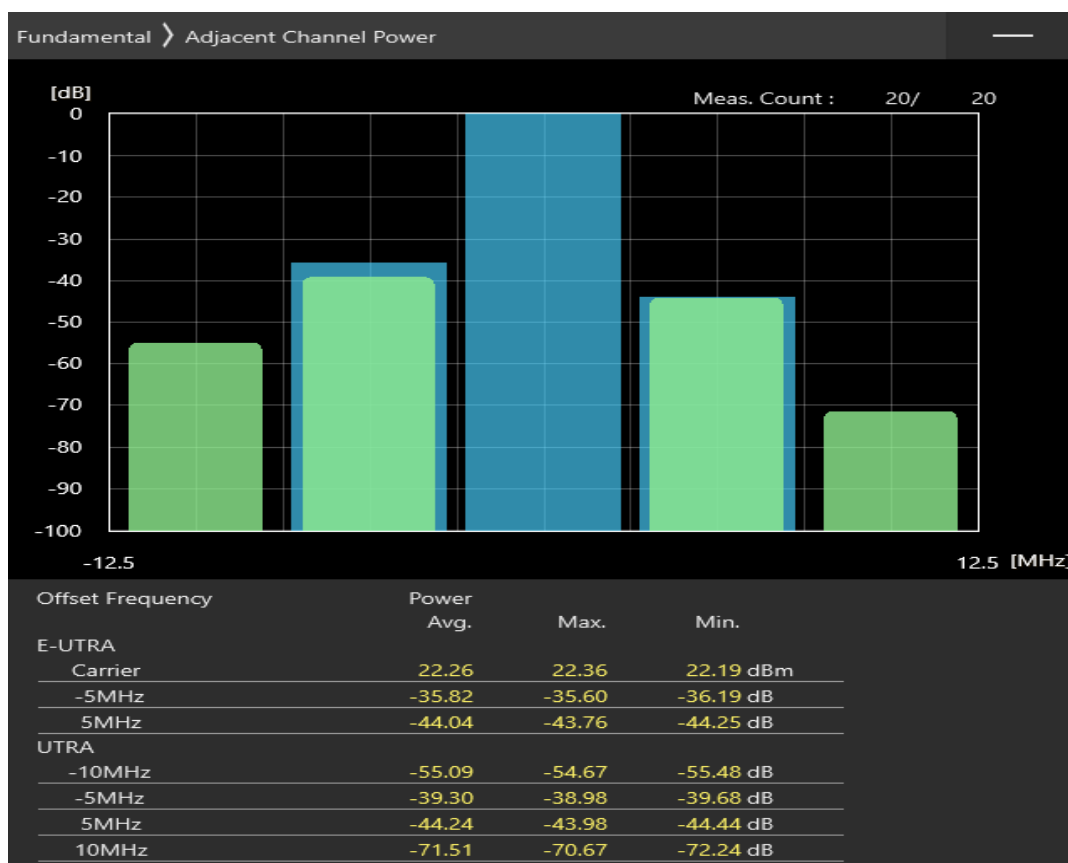
Band28 QPSK BW=5MHz Channel=27515 RB Size=8 Position=#Max



Band28 QPSK BW=5MHz Channel=27515 RB Size=25 Position=#0



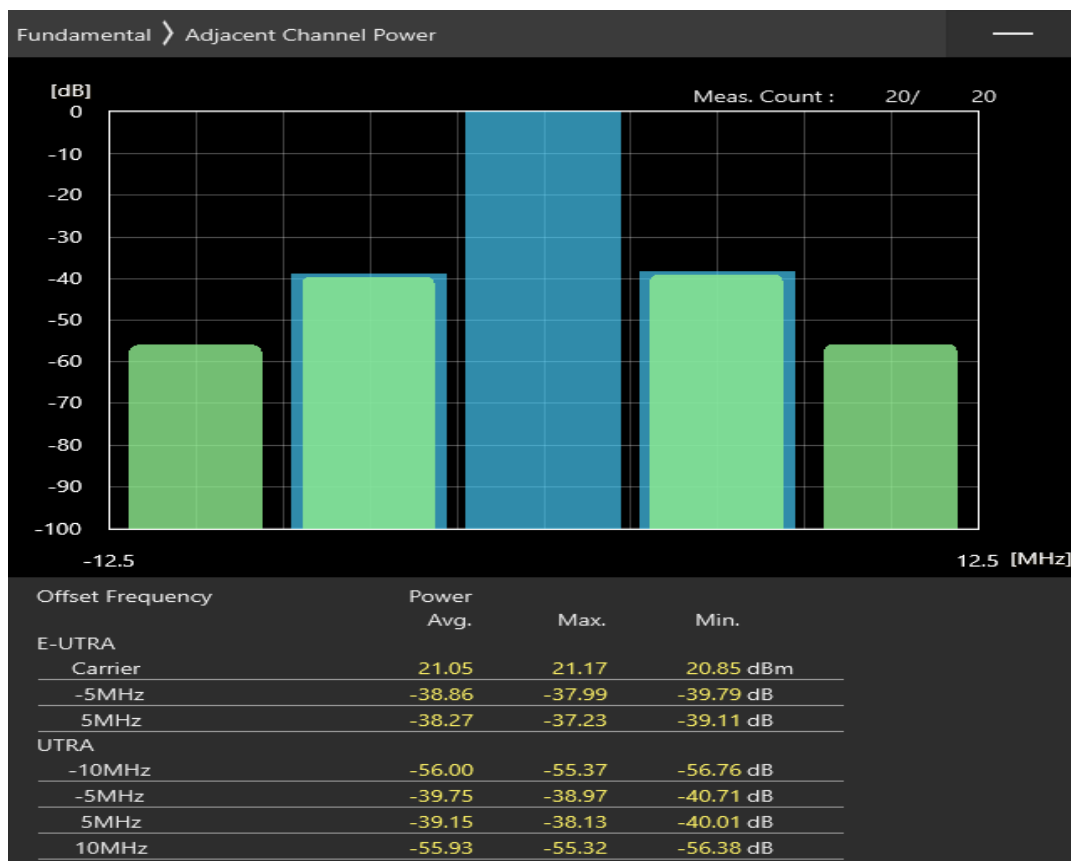
Band28 16QAM BW=5MHz Channel=27515 RB Size=8 Position=#0



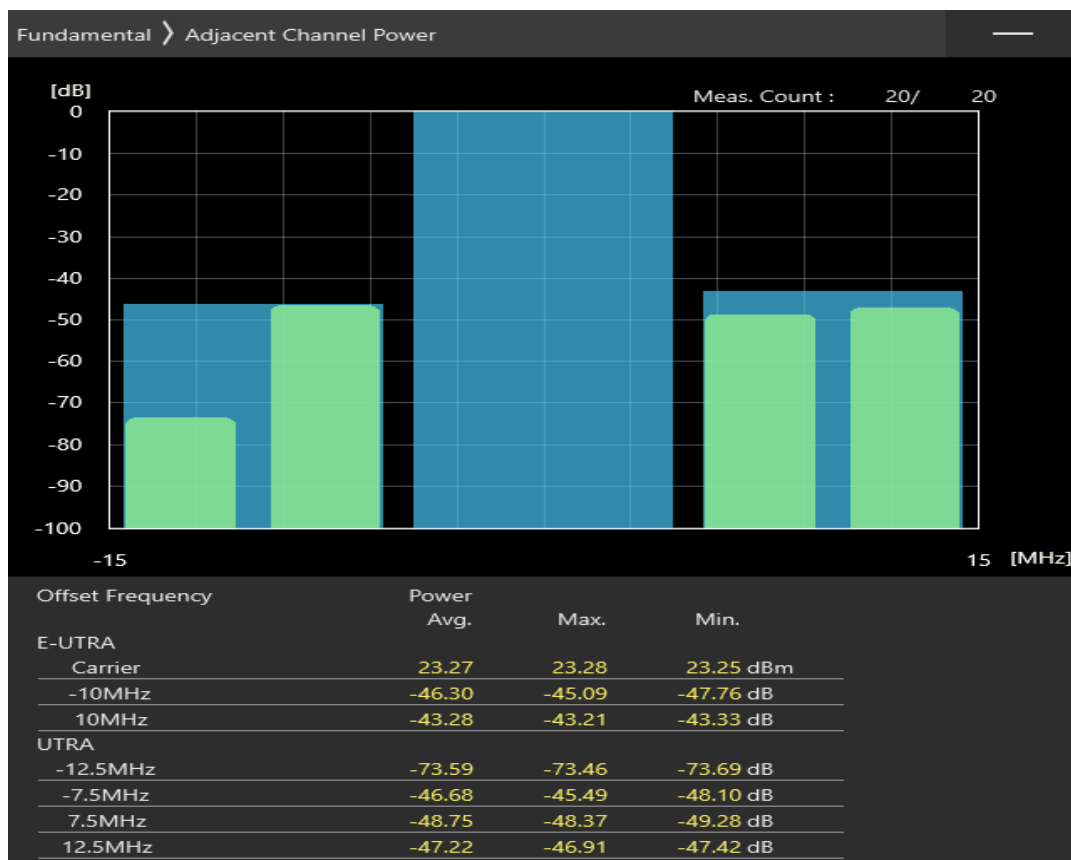
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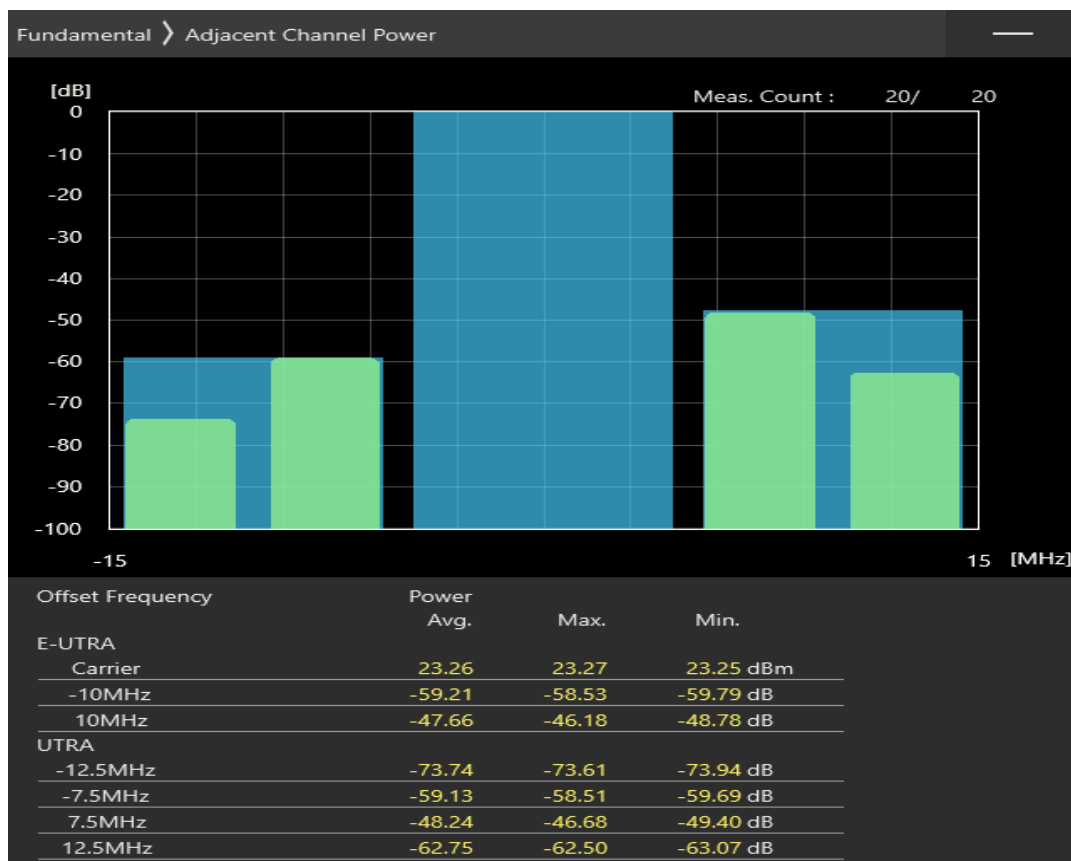
Band28 16QAM BW=5MHz Channel=27515 RB Size=25 Position=#0



Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#0



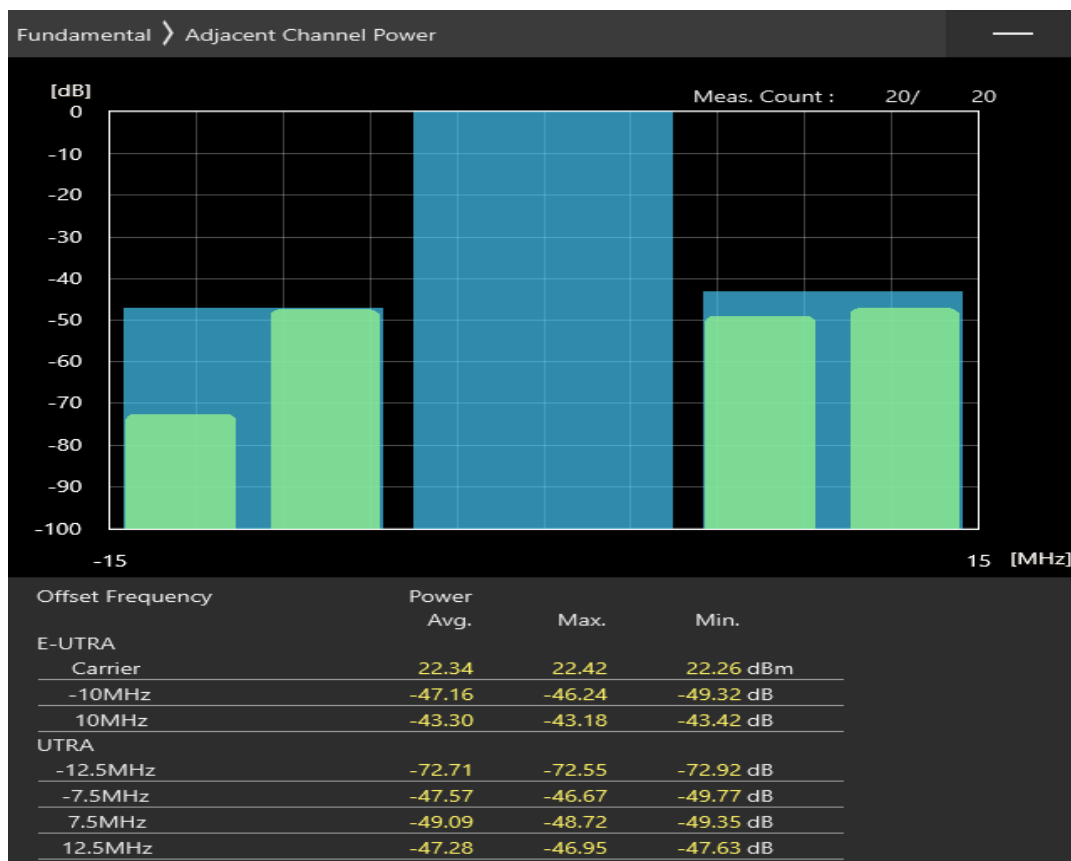
Band28 QPSK BW=10MHz Channel=27260 RB Size=12 Position=#Max



Band28 QPSK BW=10MHz Channel=27260 RB Size=50 Position=#0



Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#0



Band28 16QAM BW=10MHz Channel=27260 RB Size=12 Position=#Max



Band28 16QAM BW=10MHz Channel=27260 RB Size=50 Position=#0



Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#0



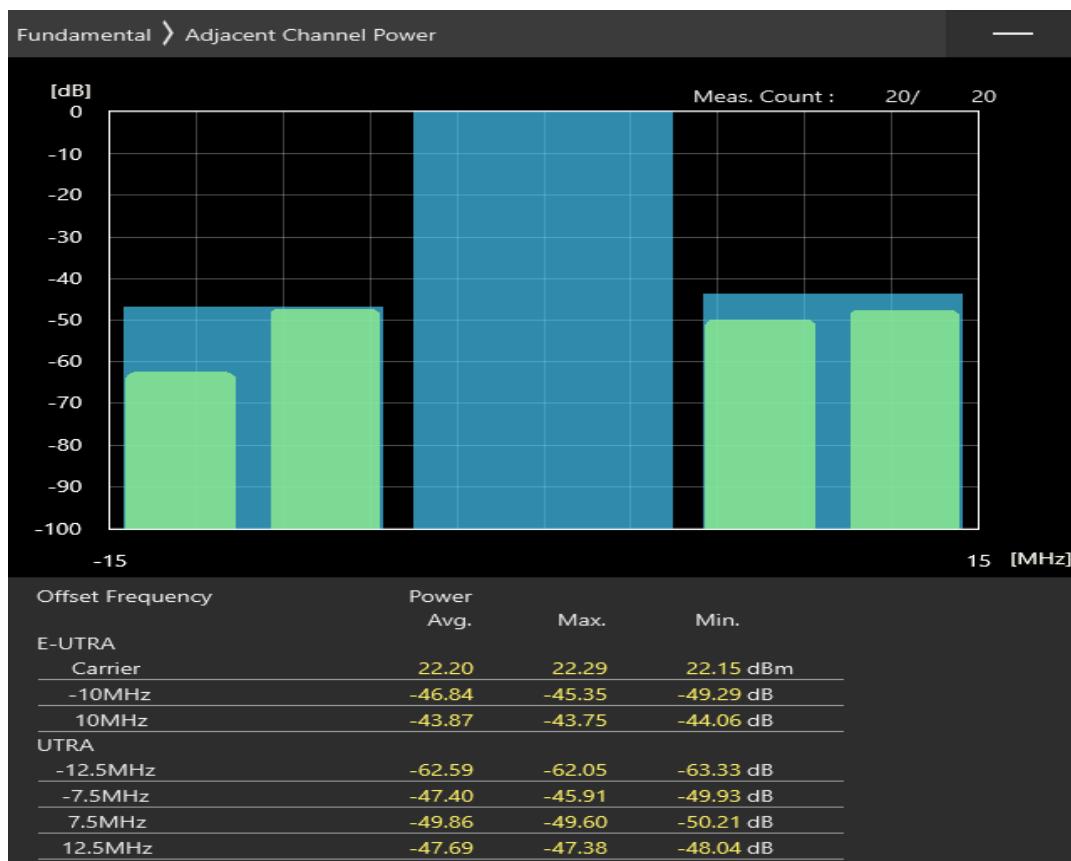
Band28 QPSK BW=10MHz Channel=27410 RB Size=12 Position=#Max



Band28 QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



Band28 16QAM BW=10MHz Channel=27410 RB Size=12 Position=#0



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Band28 16QAM BW=10MHz Channel=27410 RB Size=50 Position=#0



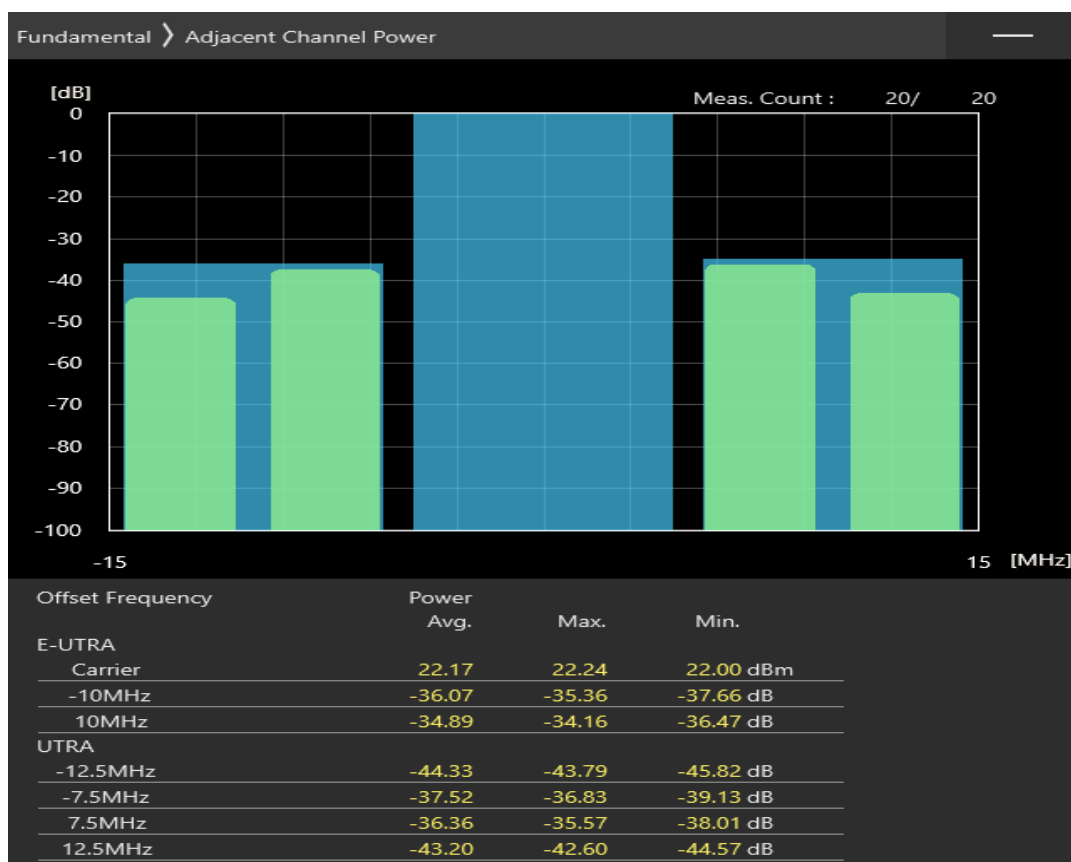
Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#0



Band28 QPSK BW=10MHz Channel=27490 RB Size=12 Position=#Max



Band28 QPSK BW=10MHz Channel=27490 RB Size=50 Position=#0



Band28 16QAM BW=10MHz Channel=27490 RB Size=12 Position=#0



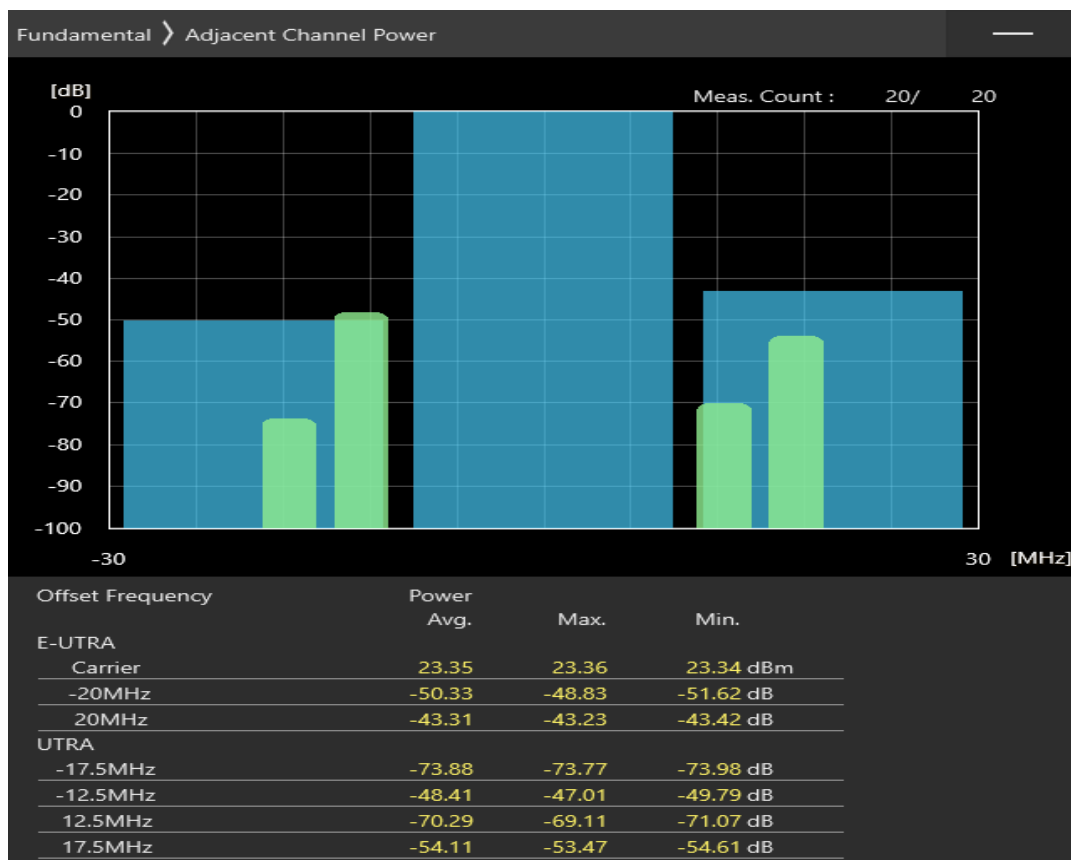
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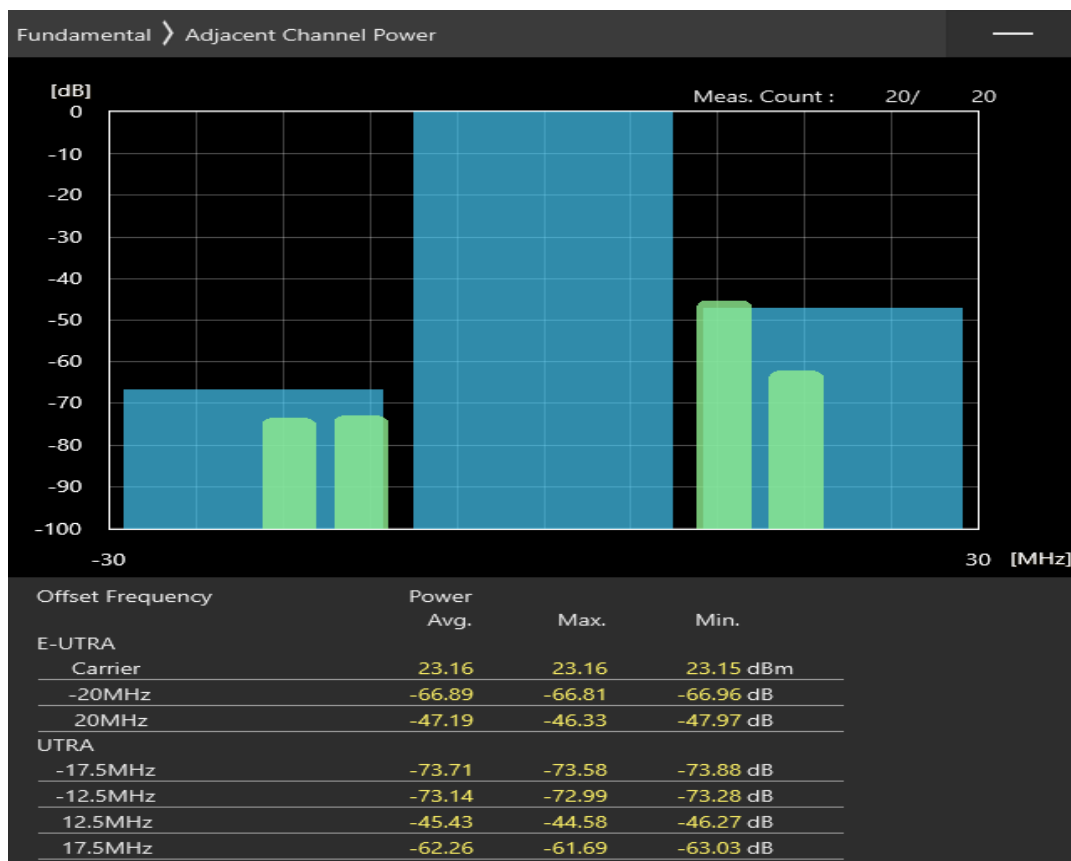
Band28 16QAM BW=10MHz Channel=27490 RB Size=50 Position=#0



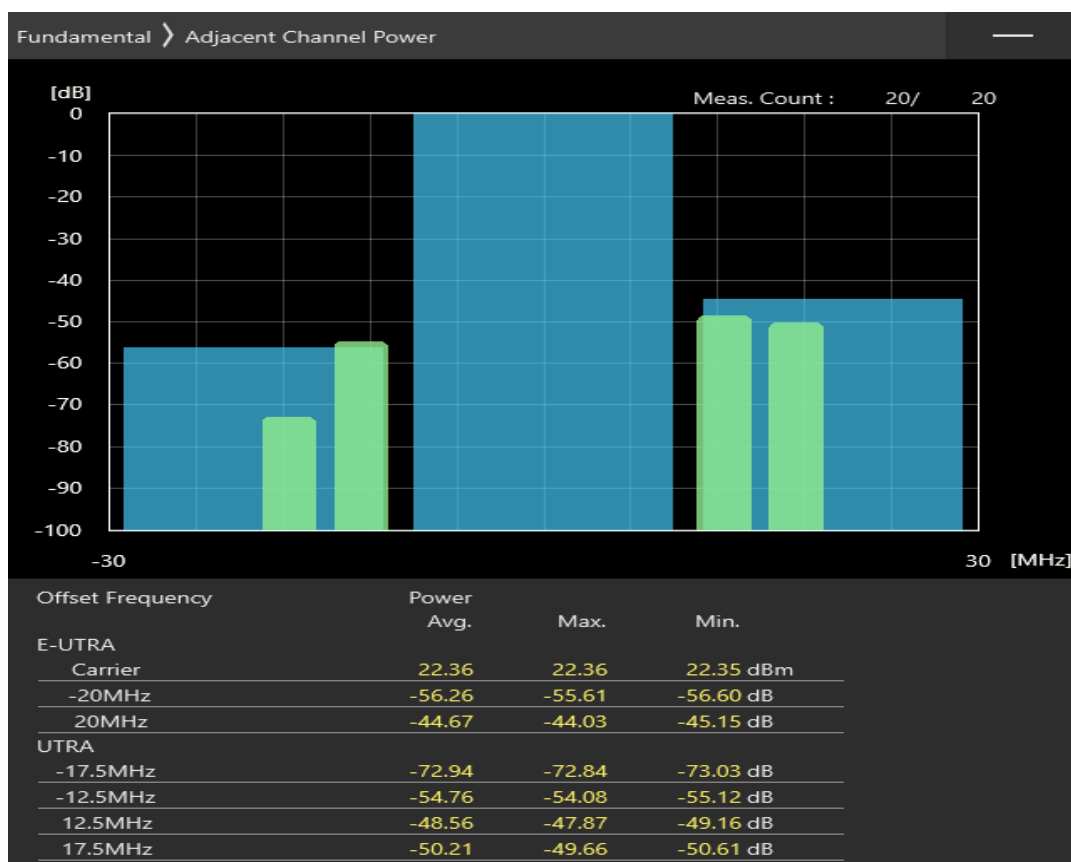
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#0



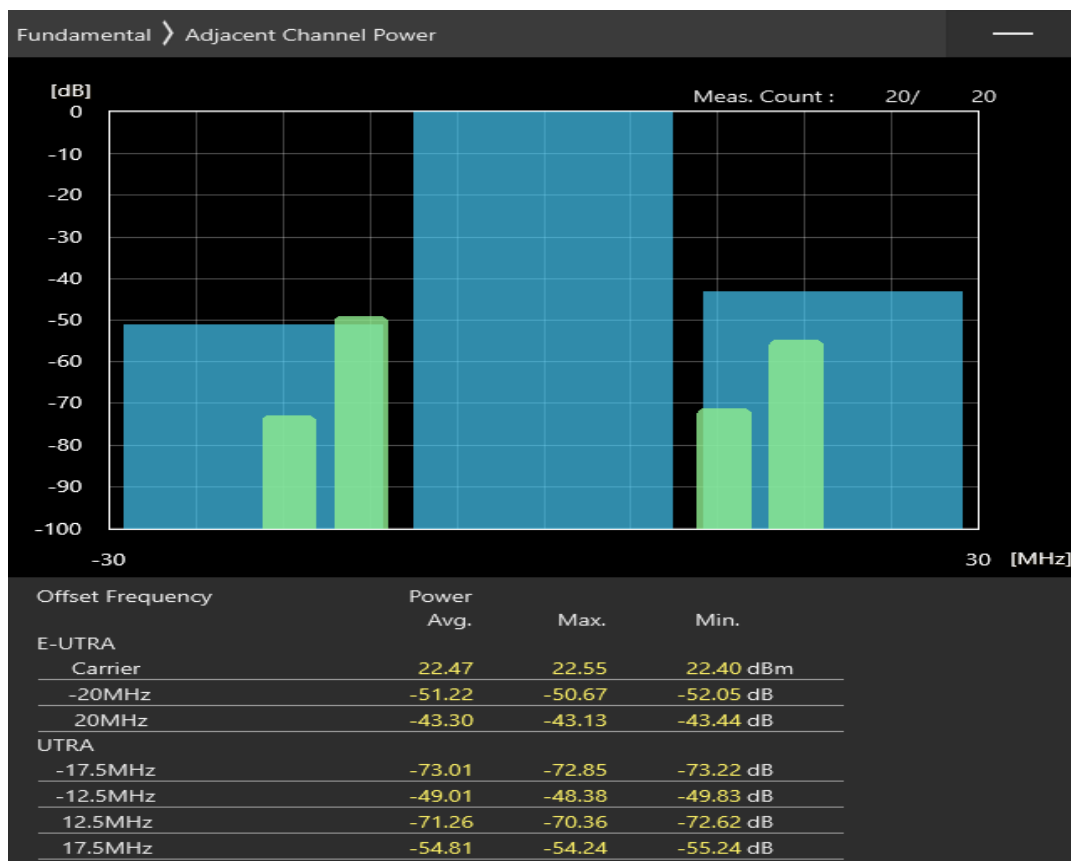
Band28 QPSK BW=20MHz Channel=27310 RB Size=18 Position=#Max



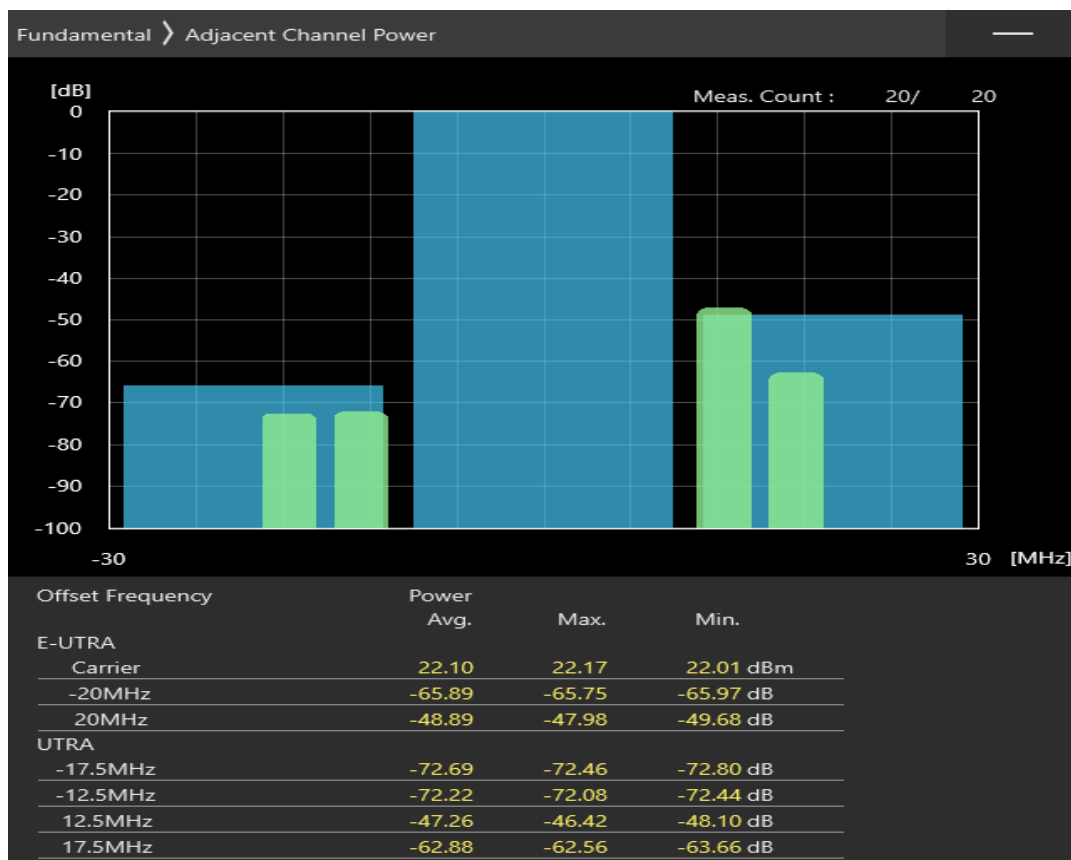
Band28 QPSK BW=20MHz Channel=27310 RB Size=100 Position=#0



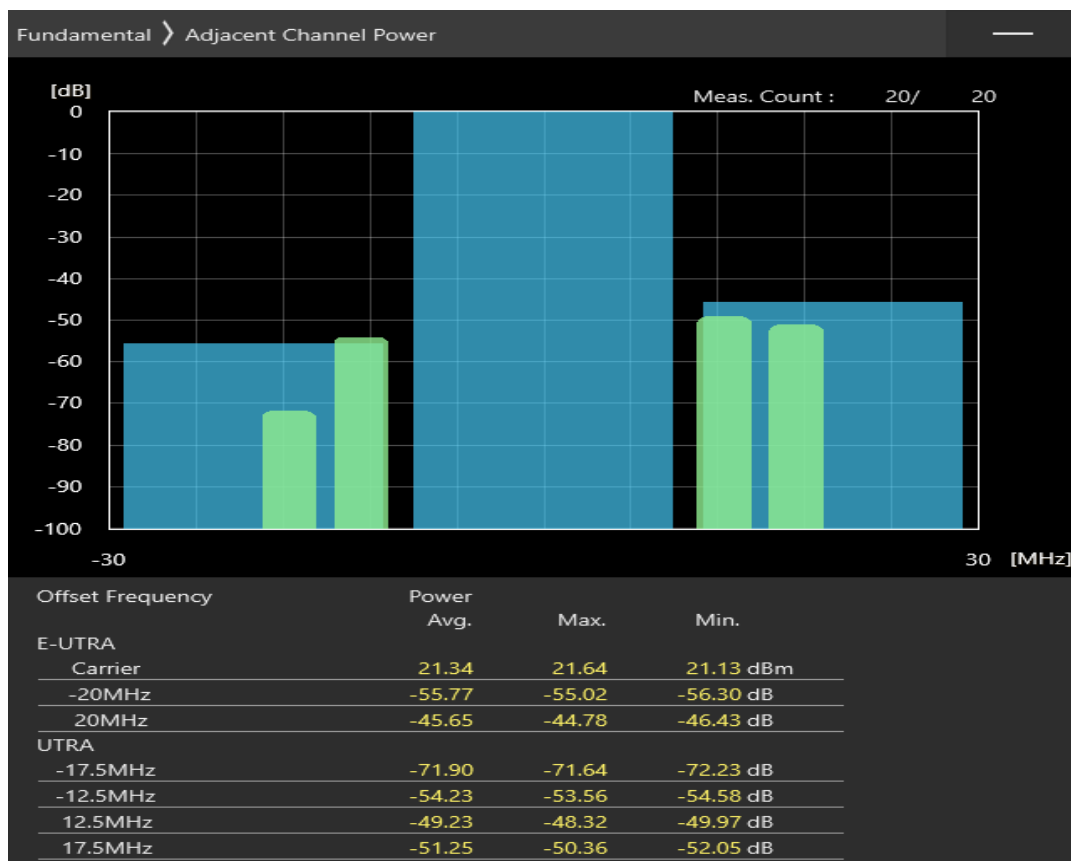
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#0



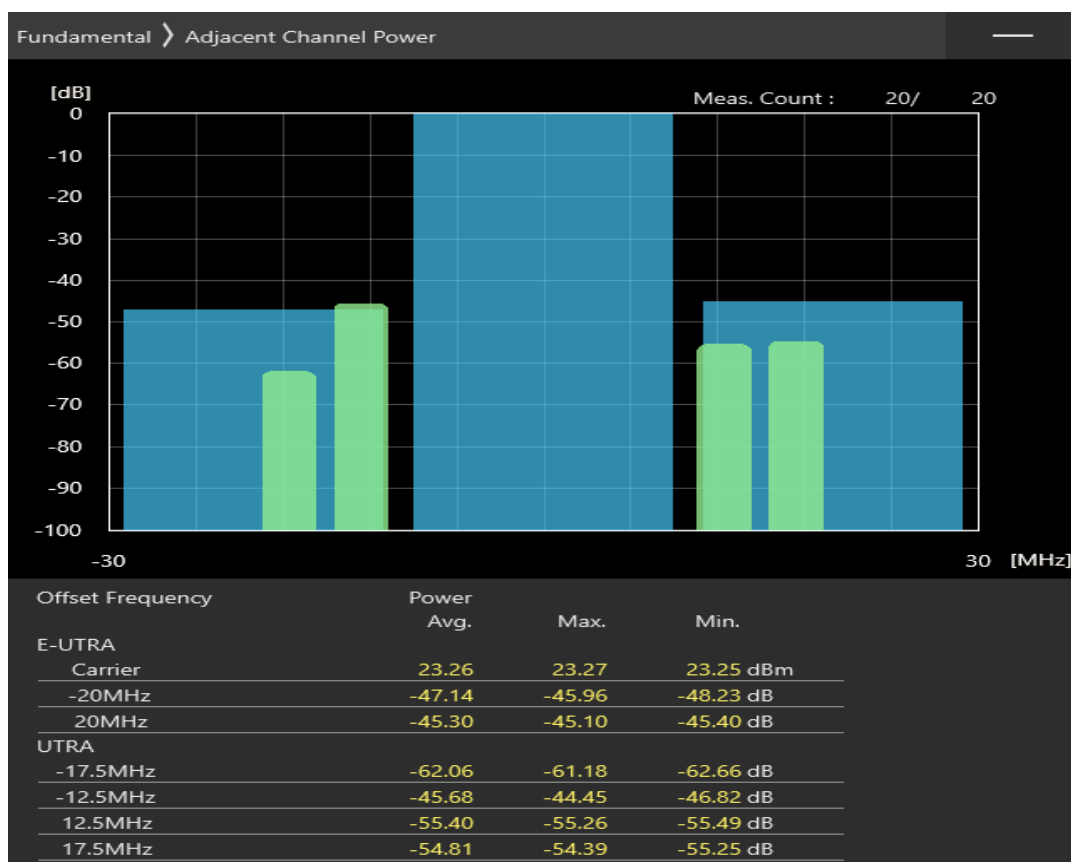
Band28 16QAM BW=20MHz Channel=27310 RB Size=18 Position=#Max



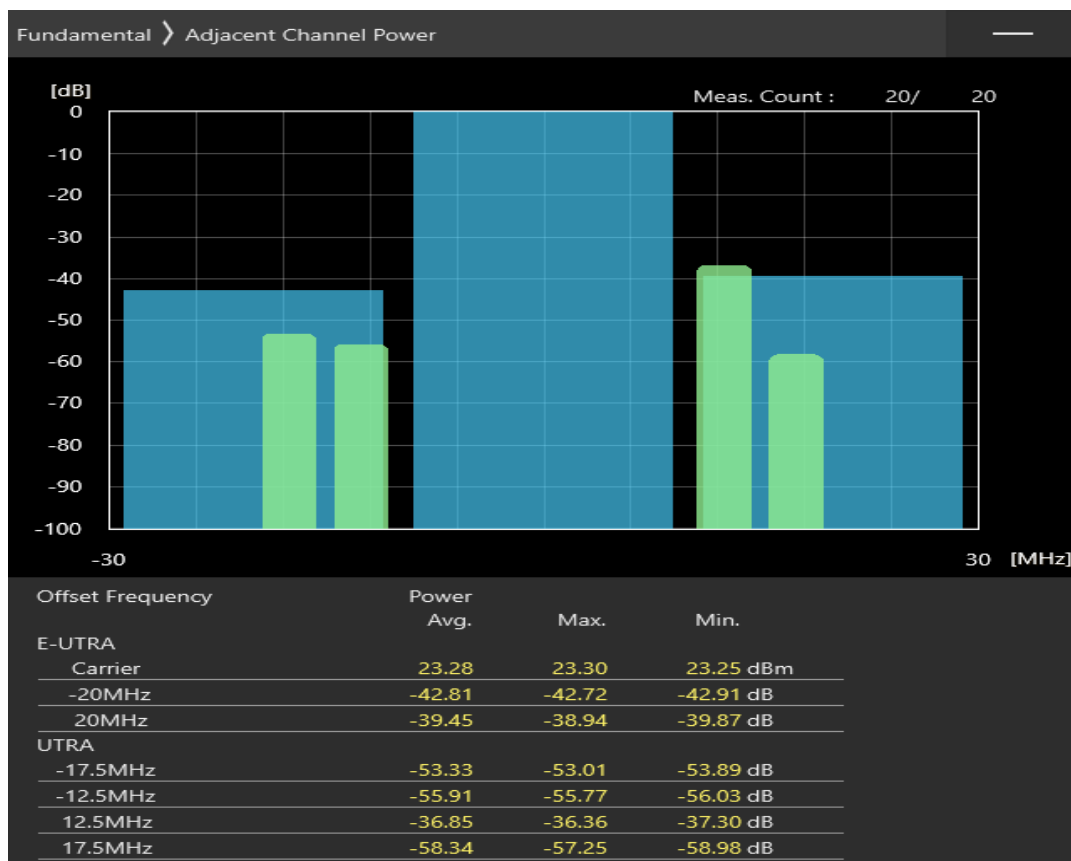
Band28 16QAM BW=20MHz Channel=27310 RB Size=100 Position=#0



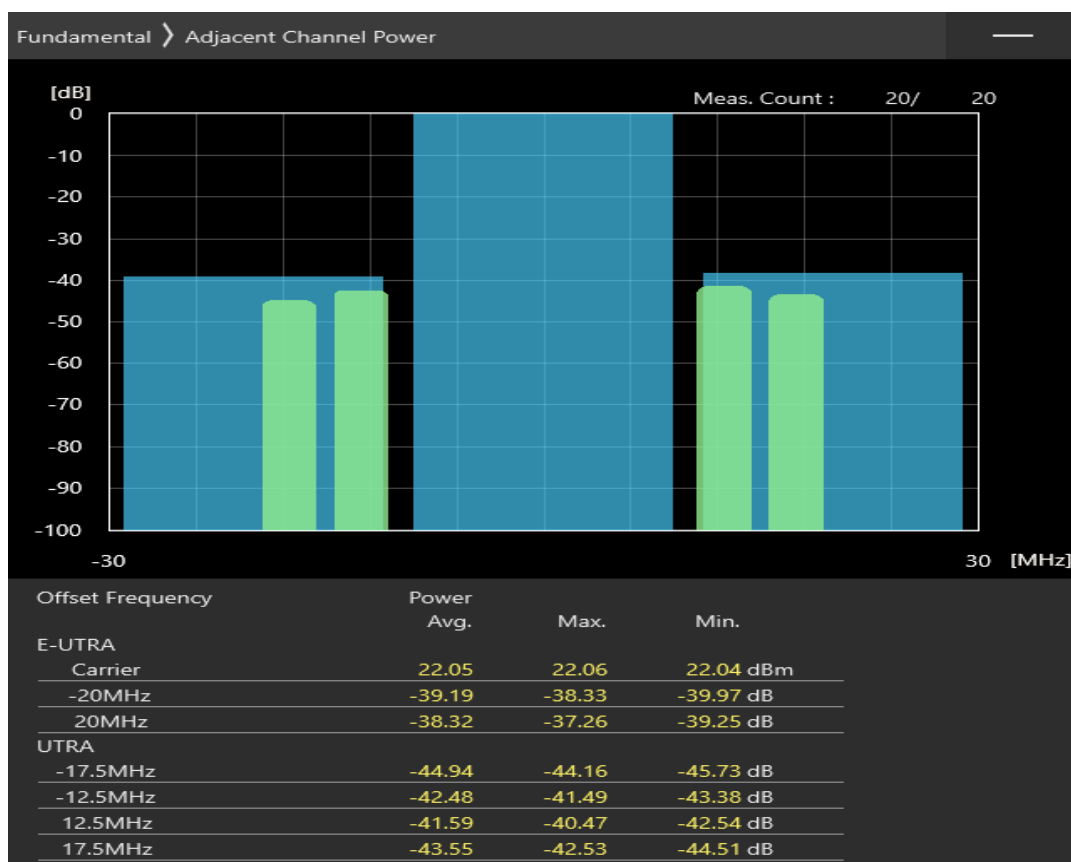
Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#0



Band28 QPSK BW=20MHz Channel=27460 RB Size=18 Position=#Max



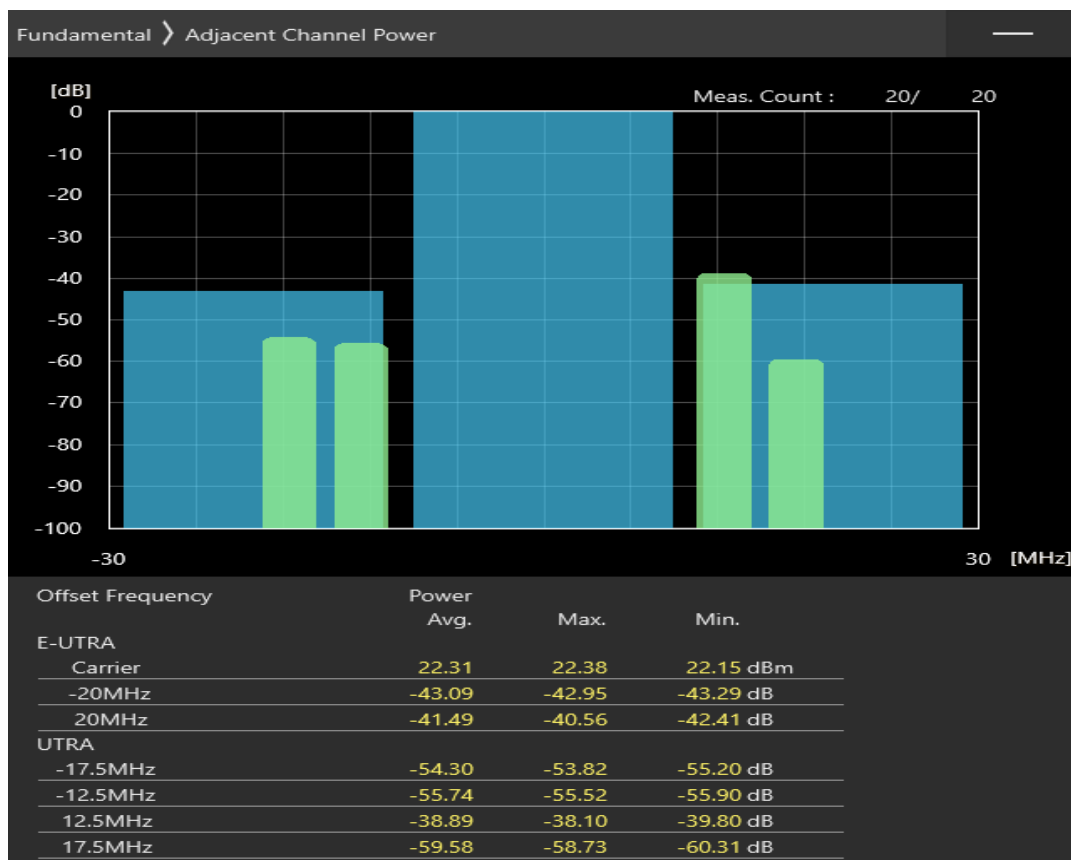
Band28 QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#0



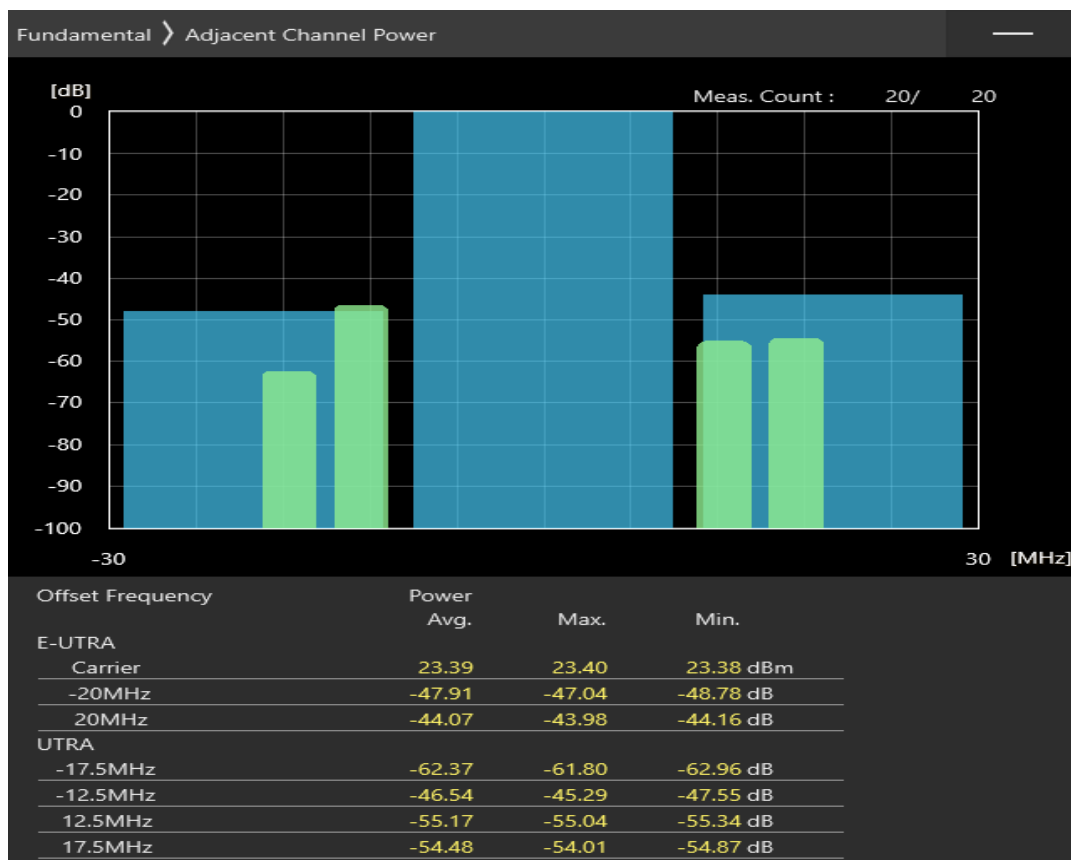
Band28 16QAM BW=20MHz Channel=27460 RB Size=18 Position=#Max



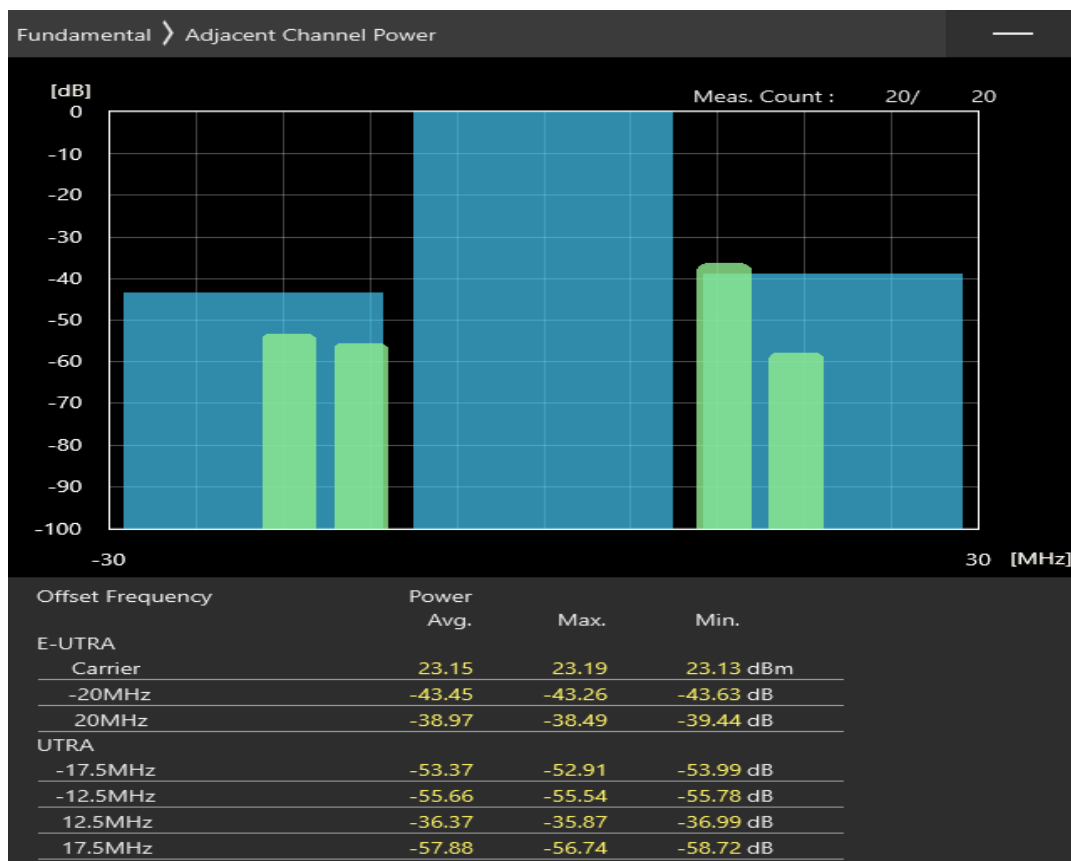
Band28 16QAM BW=20MHz Channel=27460 RB Size=100 Position=#0



Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#0



Band28 QPSK BW=20MHz Channel=27440 RB Size=18 Position=#Max



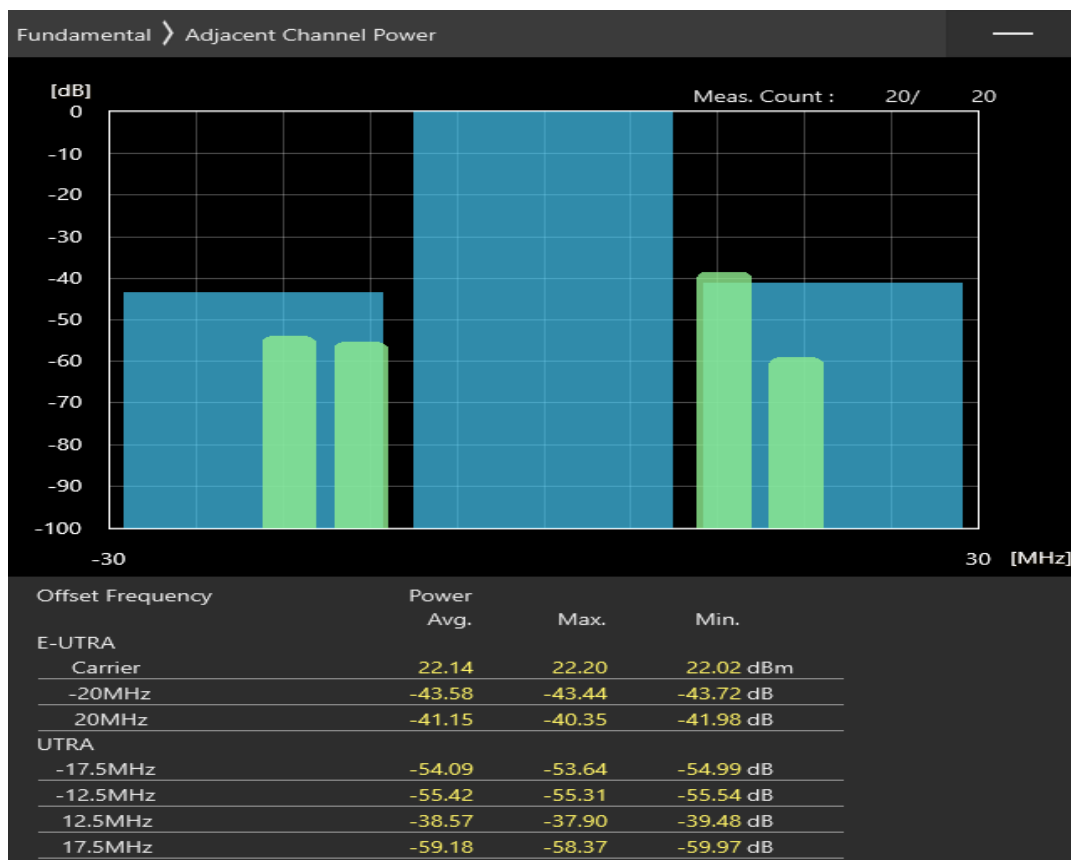
Band28 QPSK BW=20MHz Channel=27440 RB Size=100 Position=#0



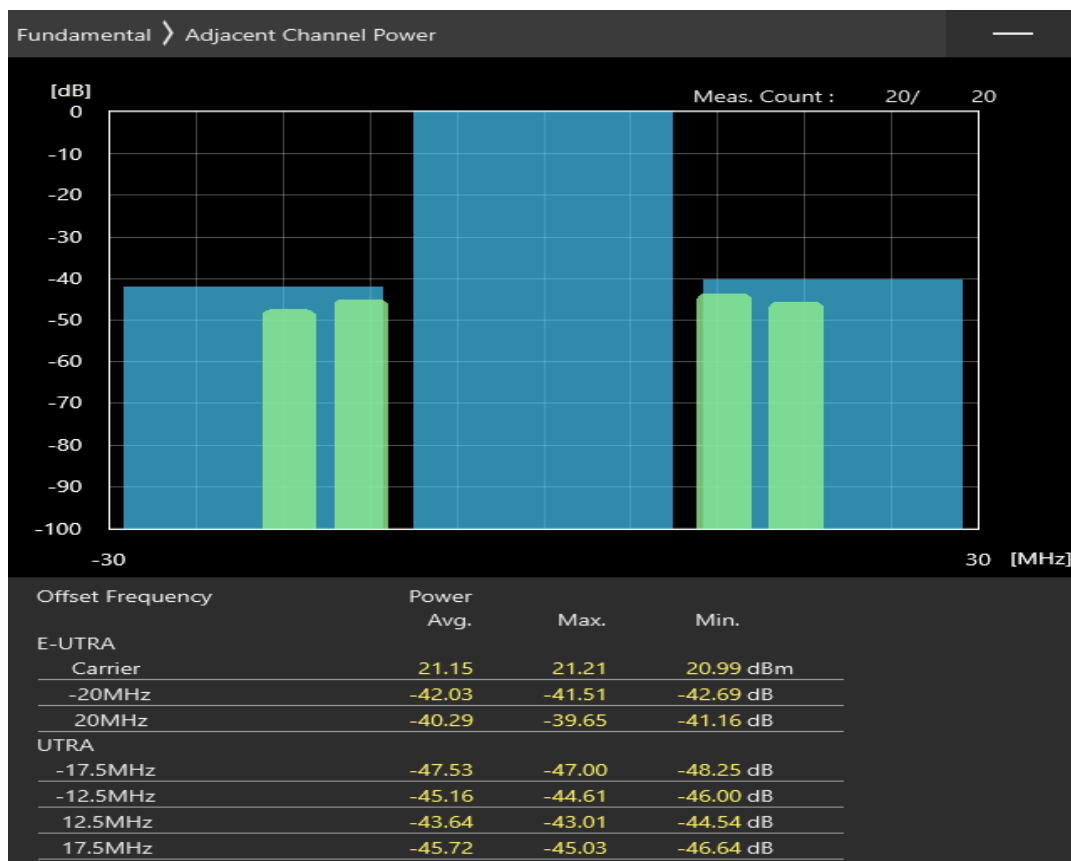
Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#0



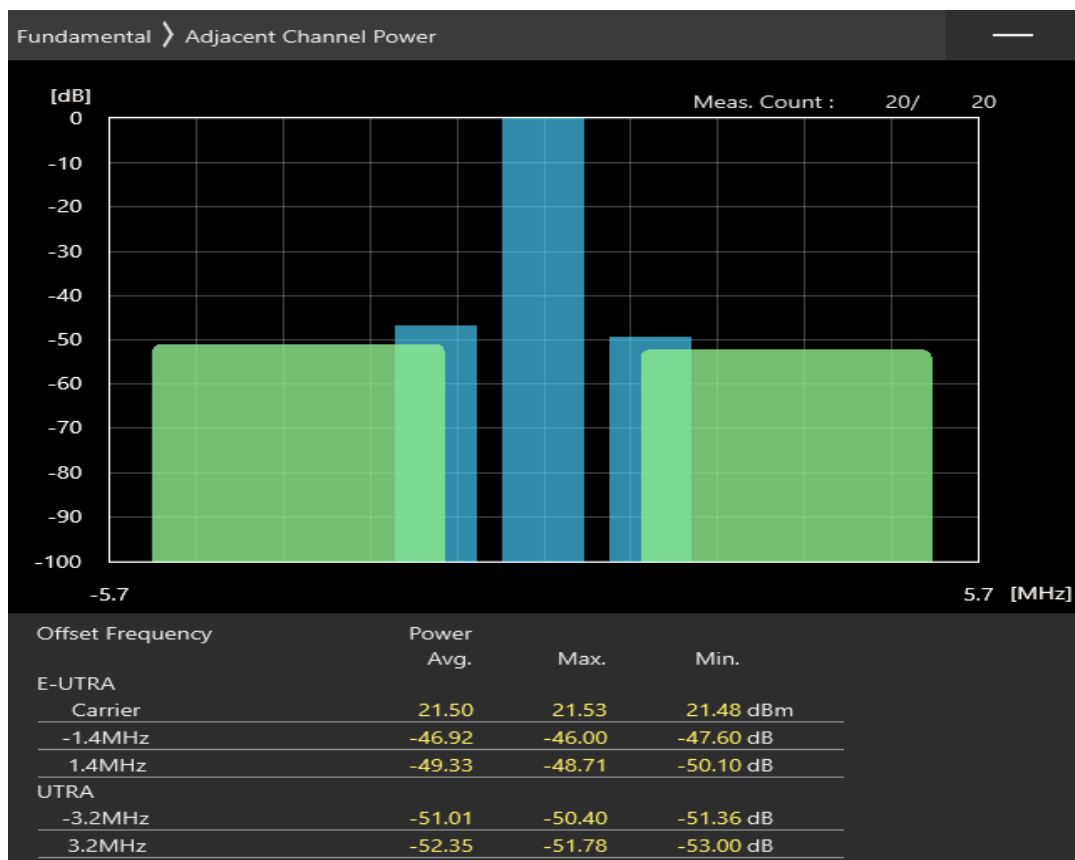
Band28 16QAM BW=20MHz Channel=27440 RB Size=18 Position=#Max



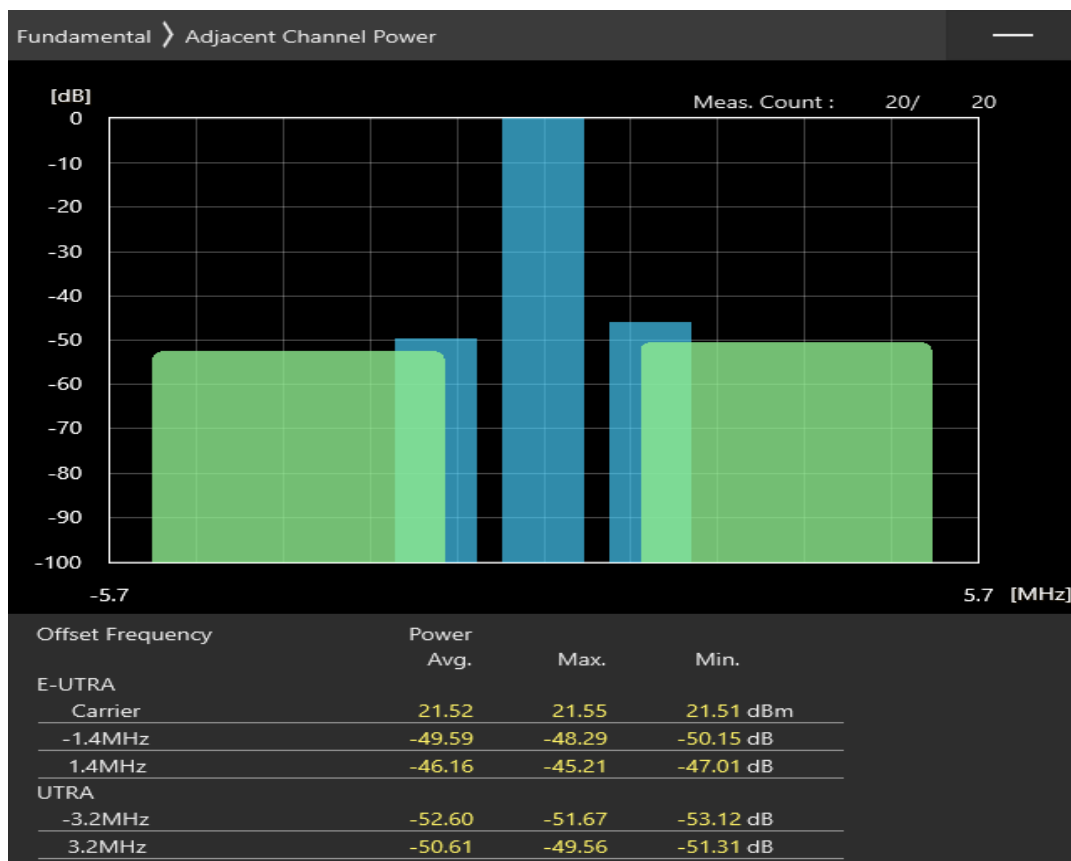
Band28 16QAM BW=20MHz Channel=27440 RB Size=100 Position=#0



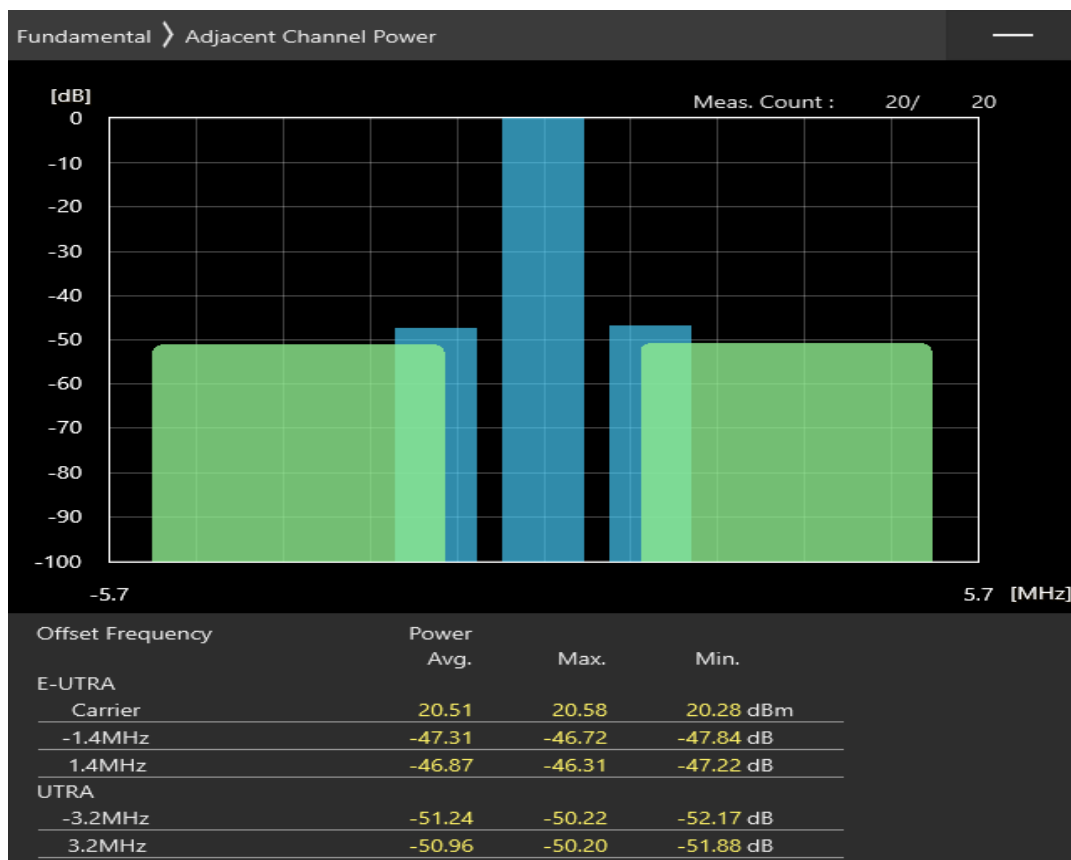
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#0



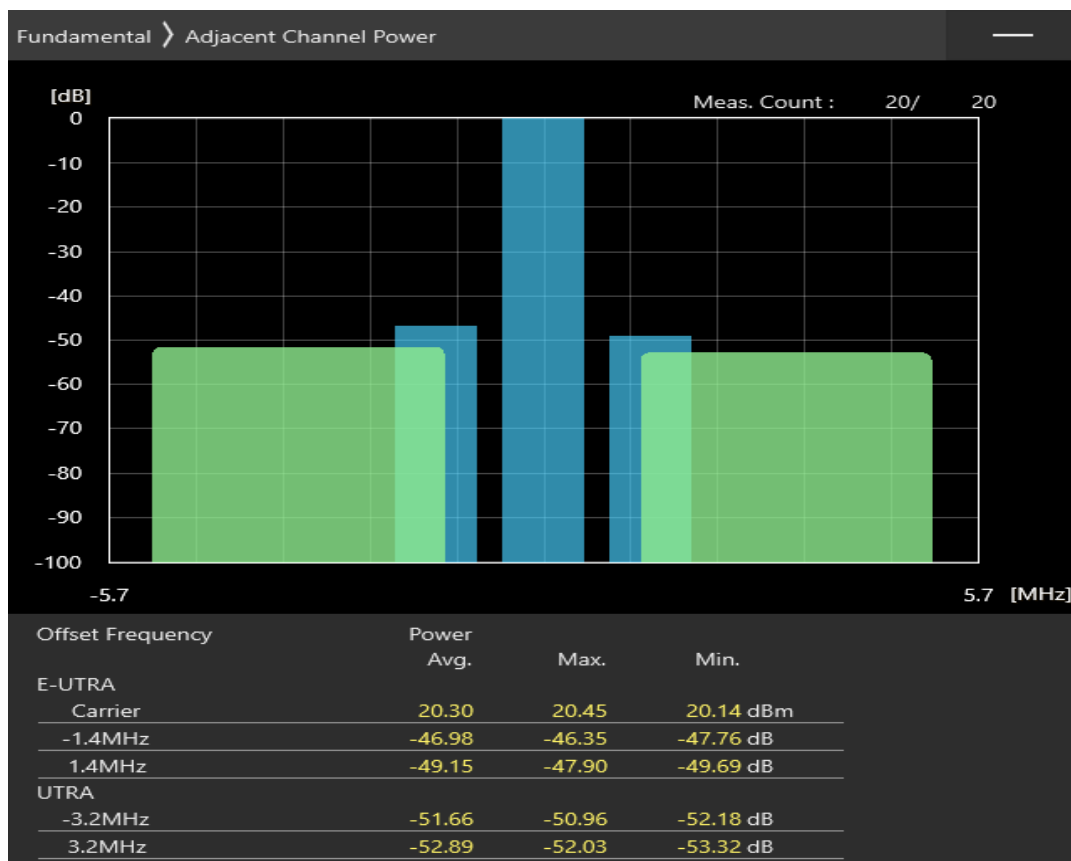
Band3 QPSK BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



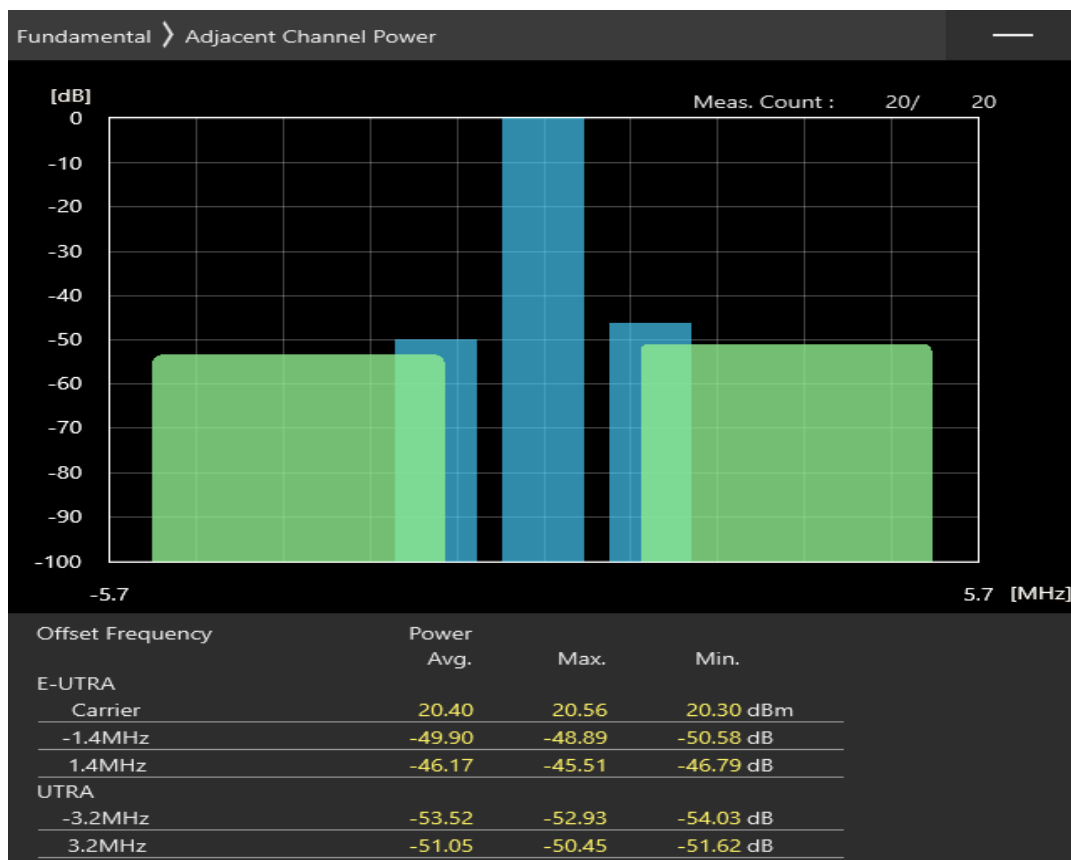
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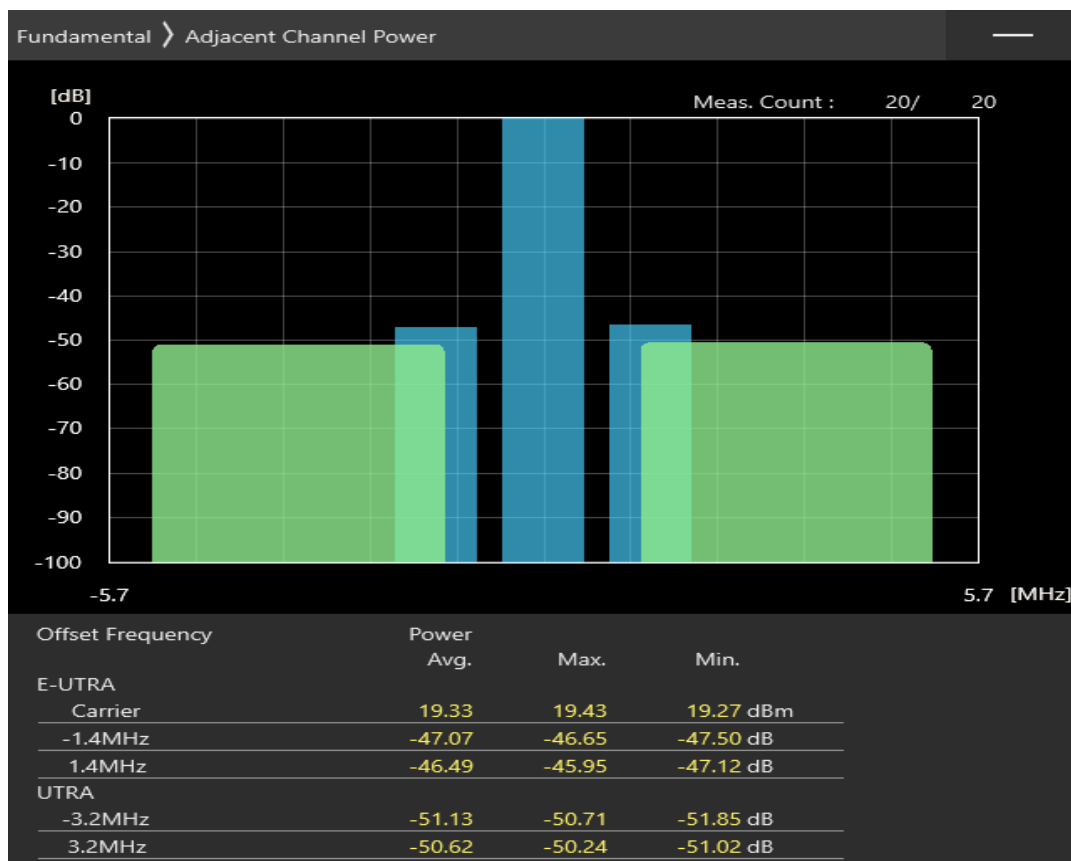
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Band3 16QAM BW=1.4MHz Channel=19207 RB Size=5 Position=#Max



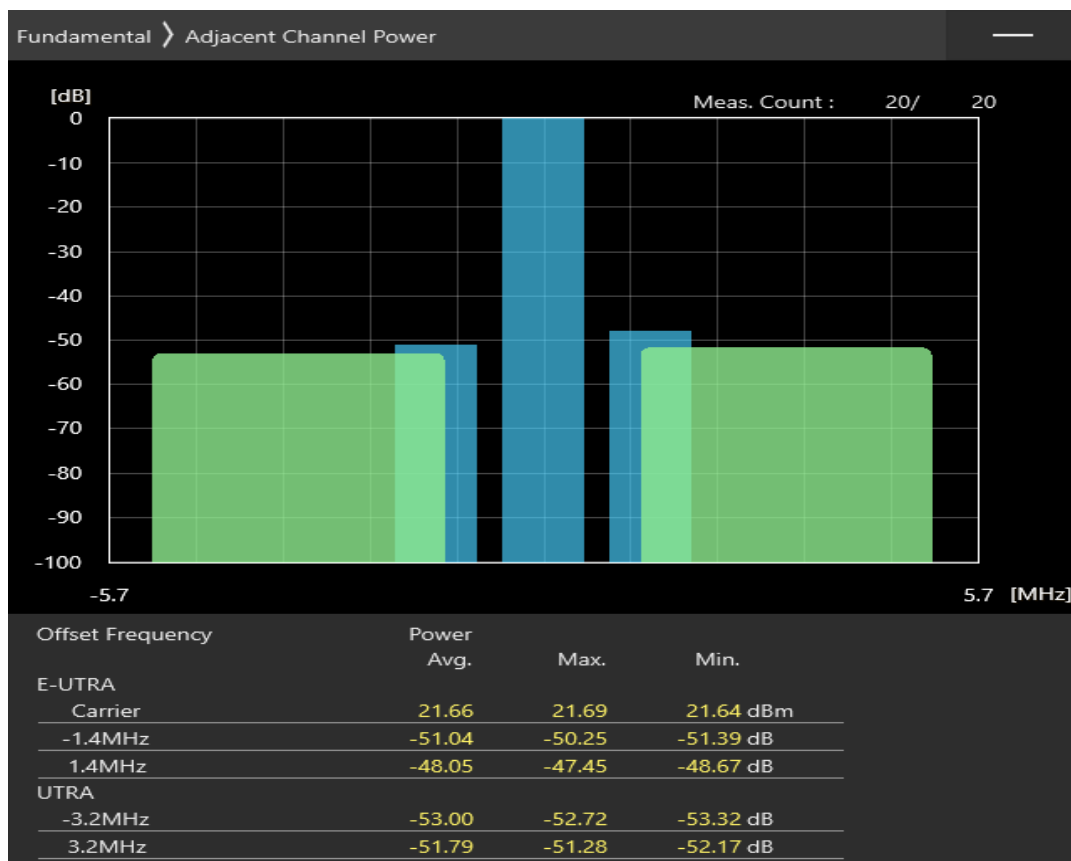
Band3 16QAM BW=1.4MHz Channel=19207 RB Size=6 Position=#0



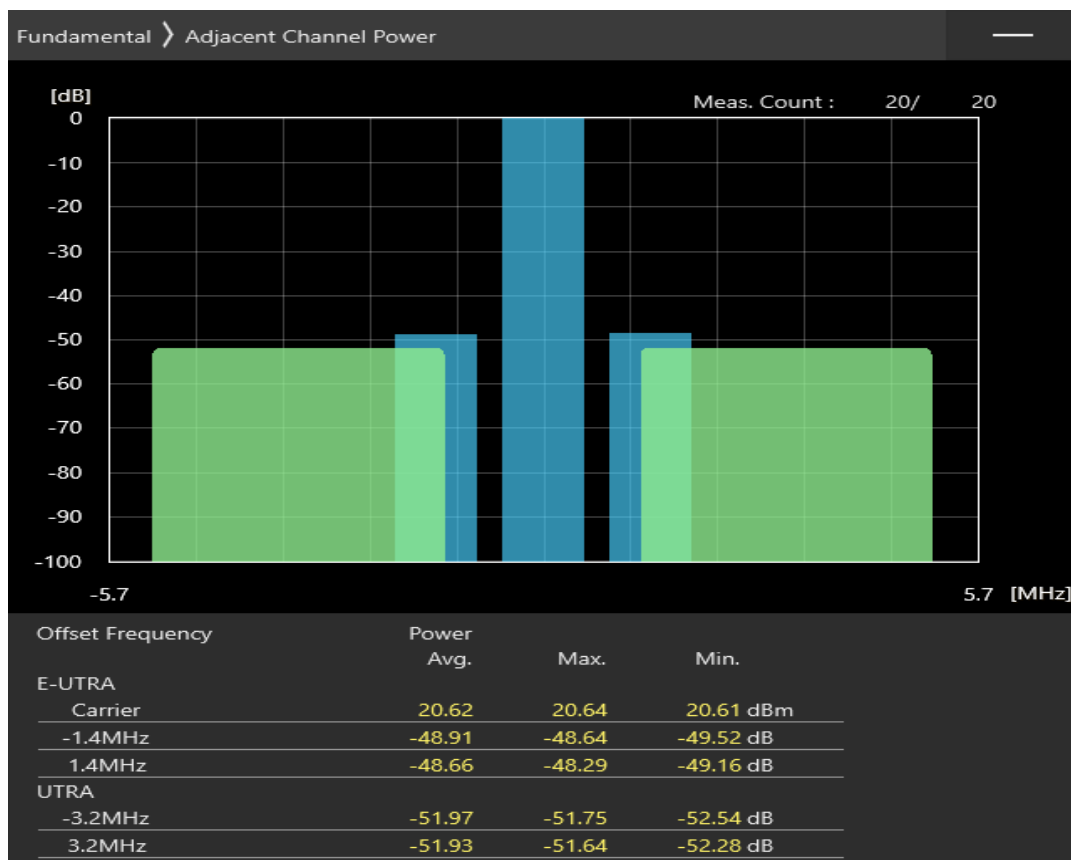
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#0



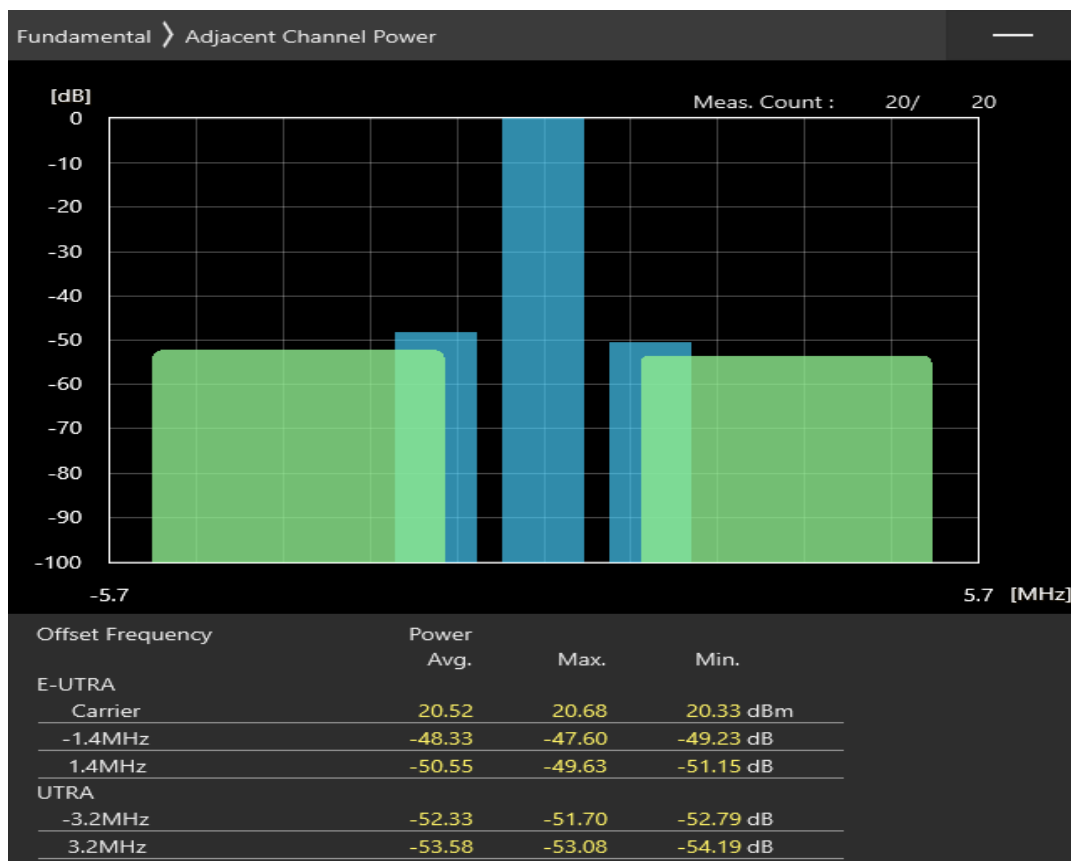
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



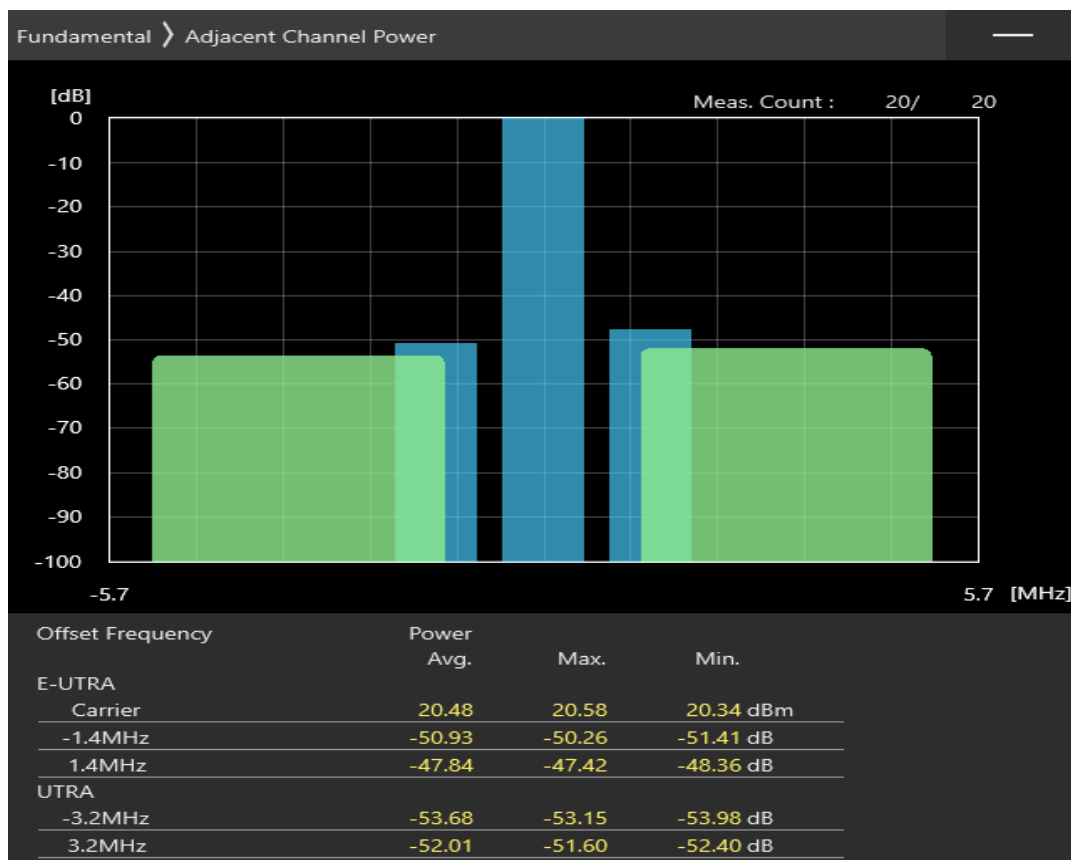
Band3 QPSK BW=1.4MHz Channel=19575 RB Size=6 Position=#0



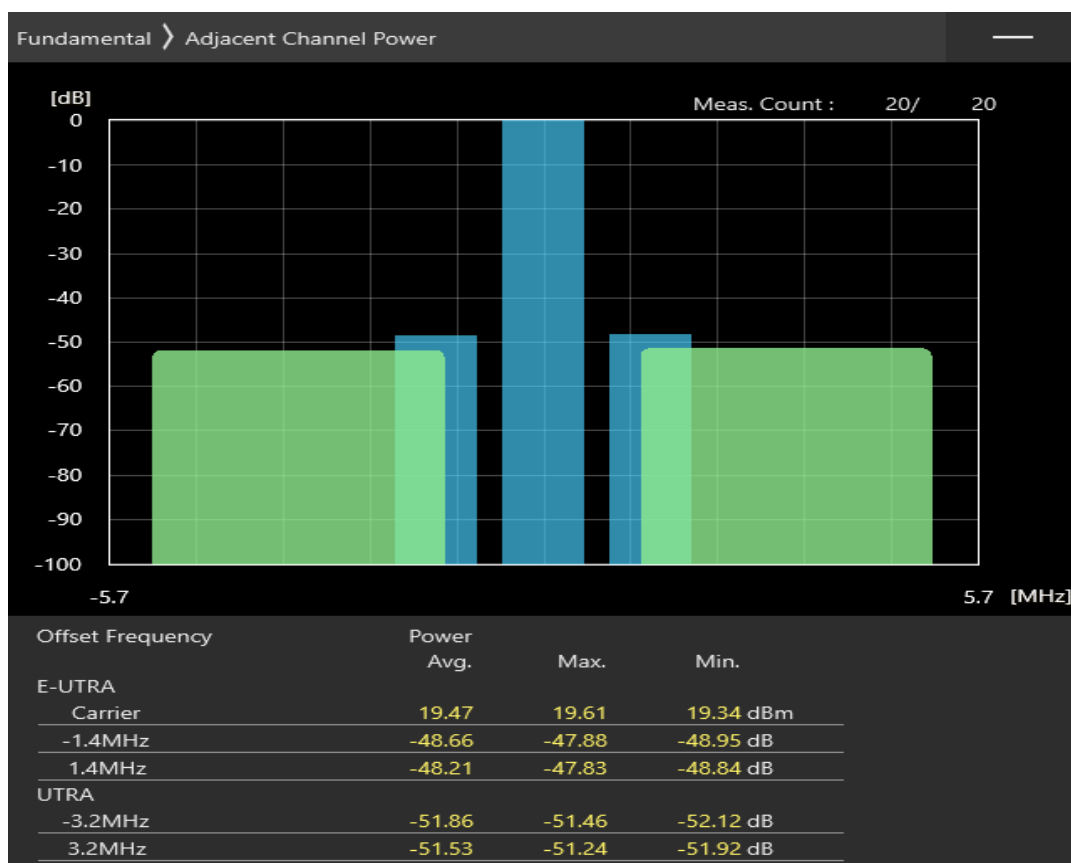
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#0



Band3 16QAM BW=1.4MHz Channel=19575 RB Size=5 Position=#Max



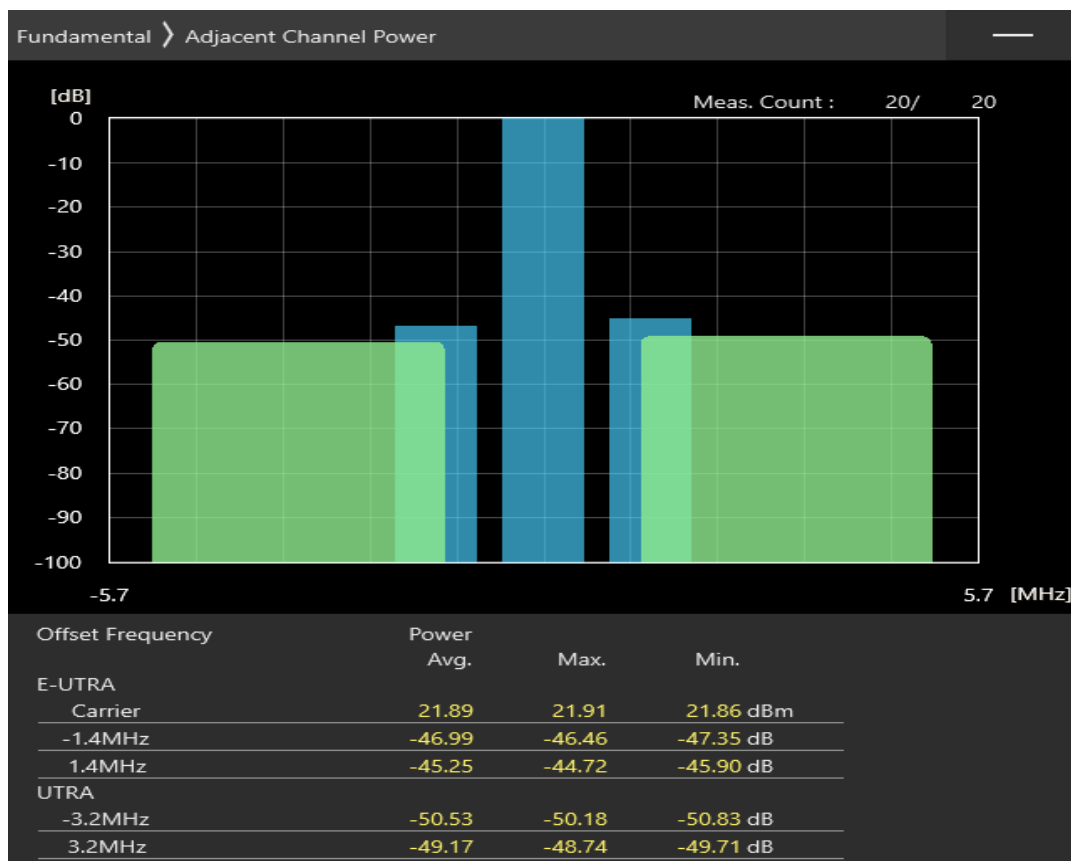
Band3 16QAM BW=1.4MHz Channel=19575 RB Size=6 Position=#0



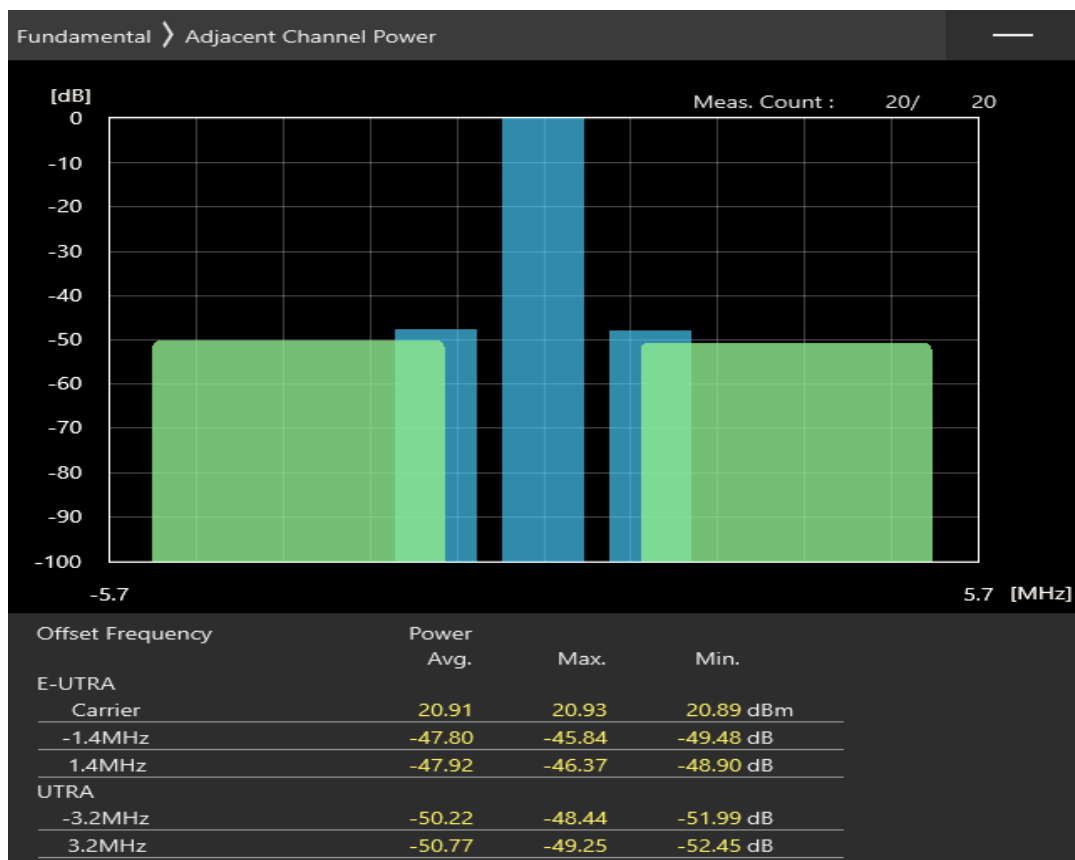
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#0



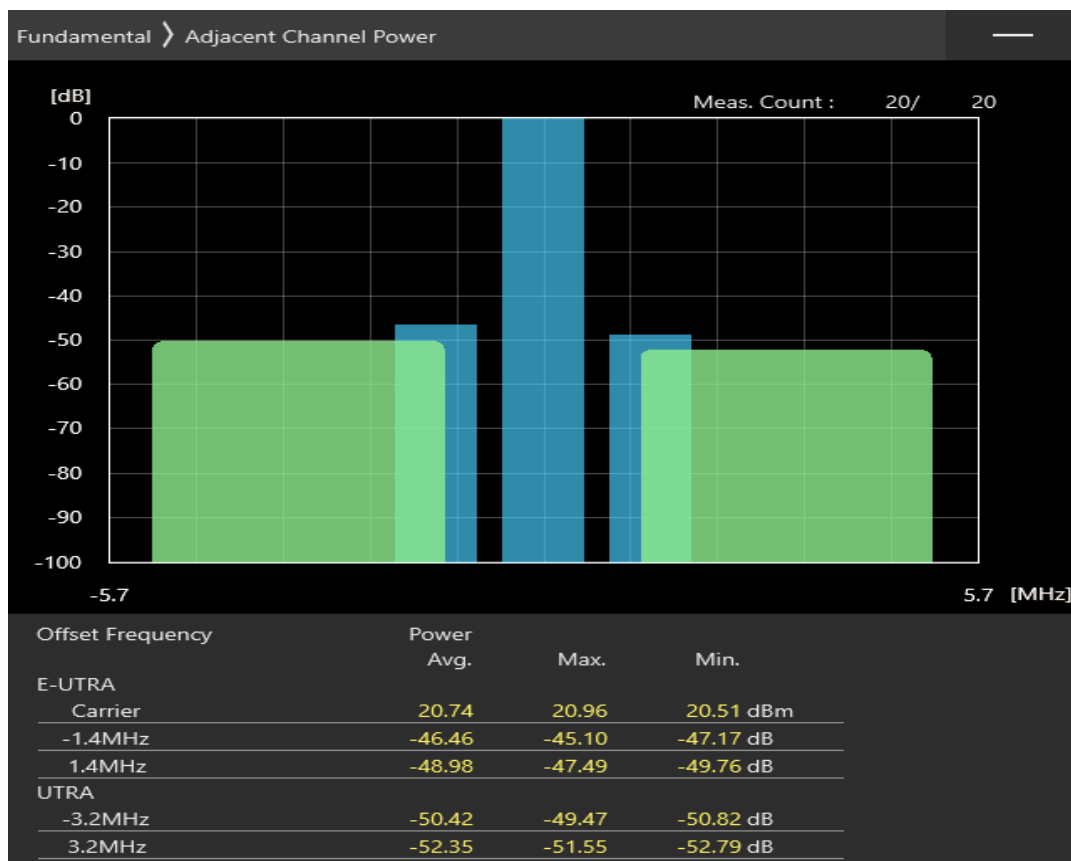
Band3 QPSK BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



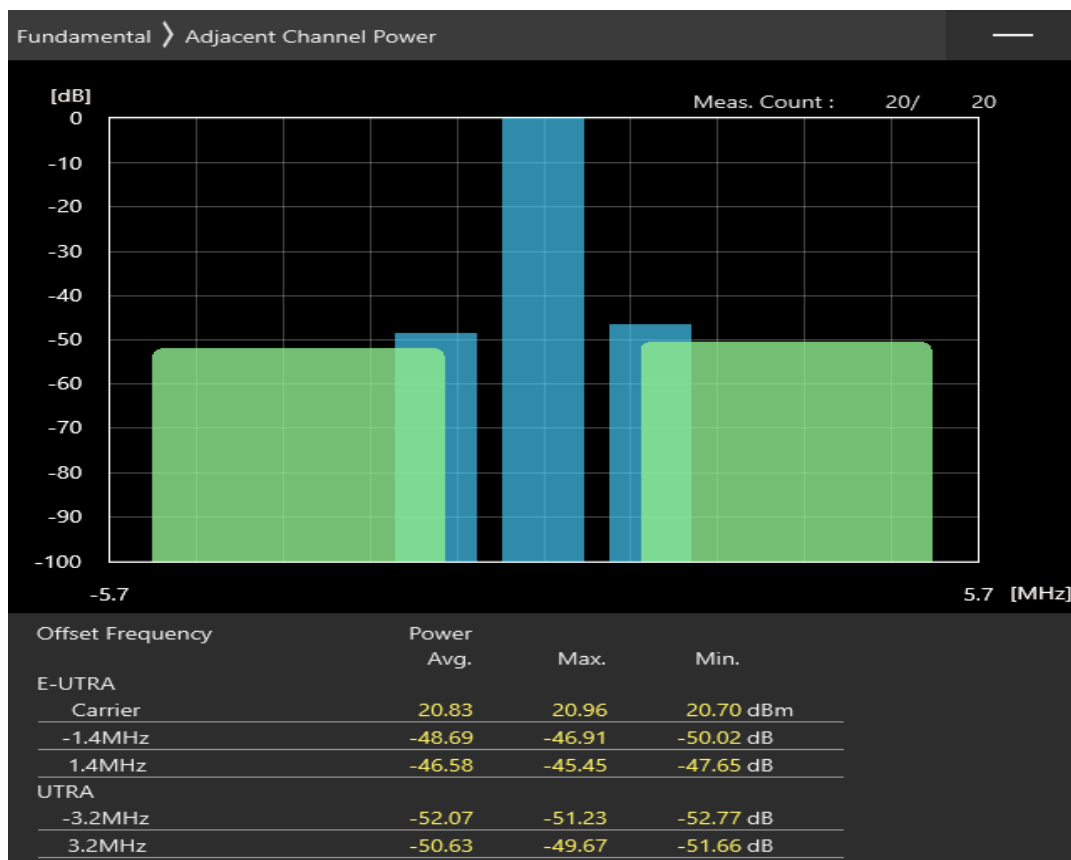
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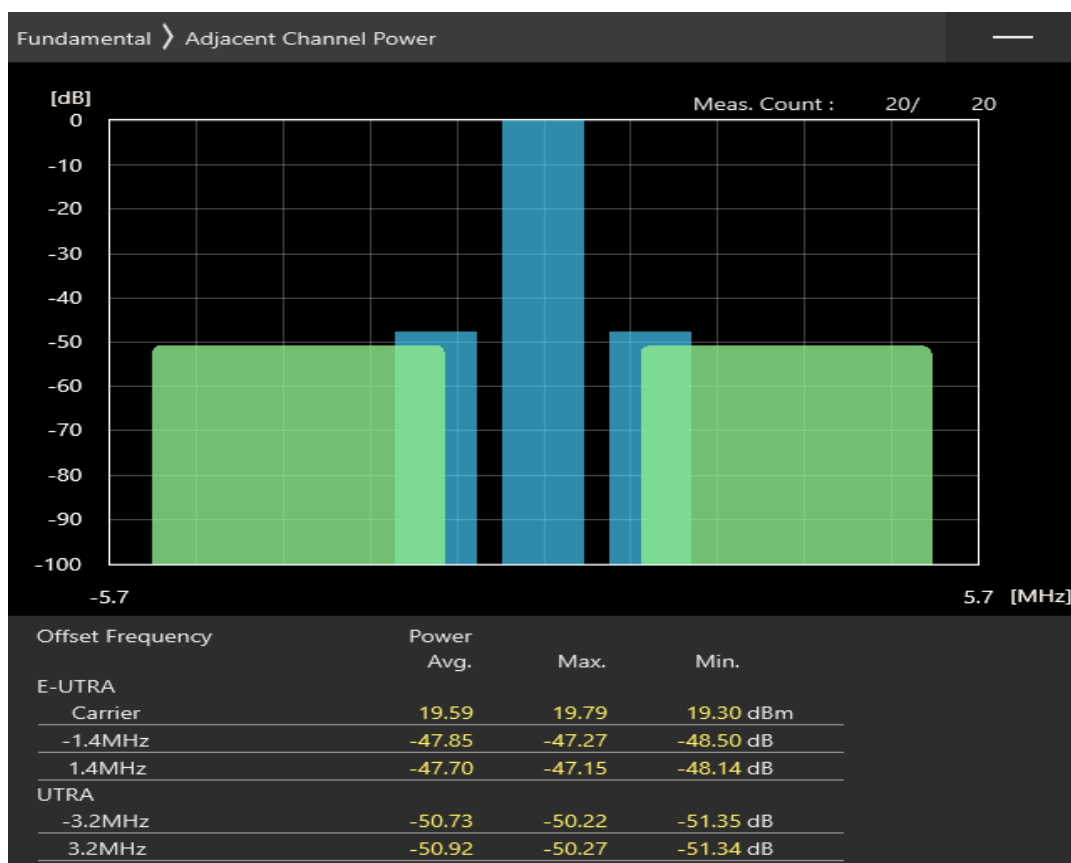
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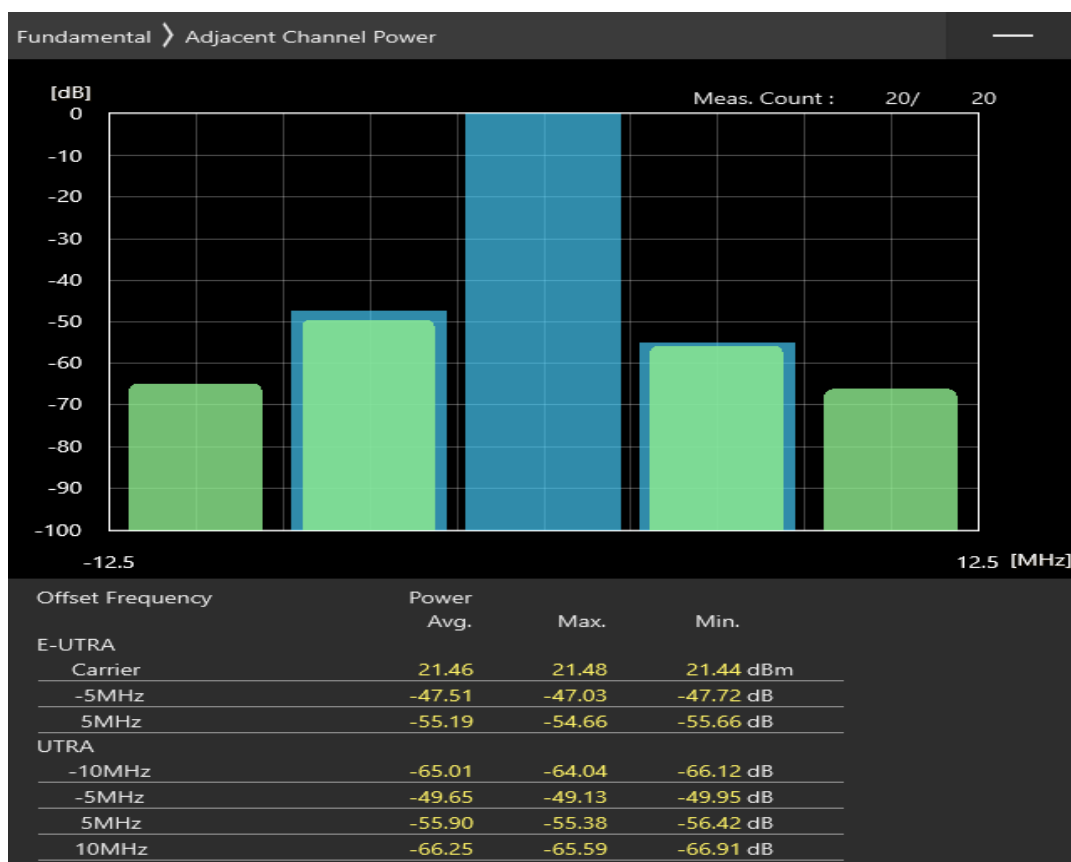
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=5 Position=#Max



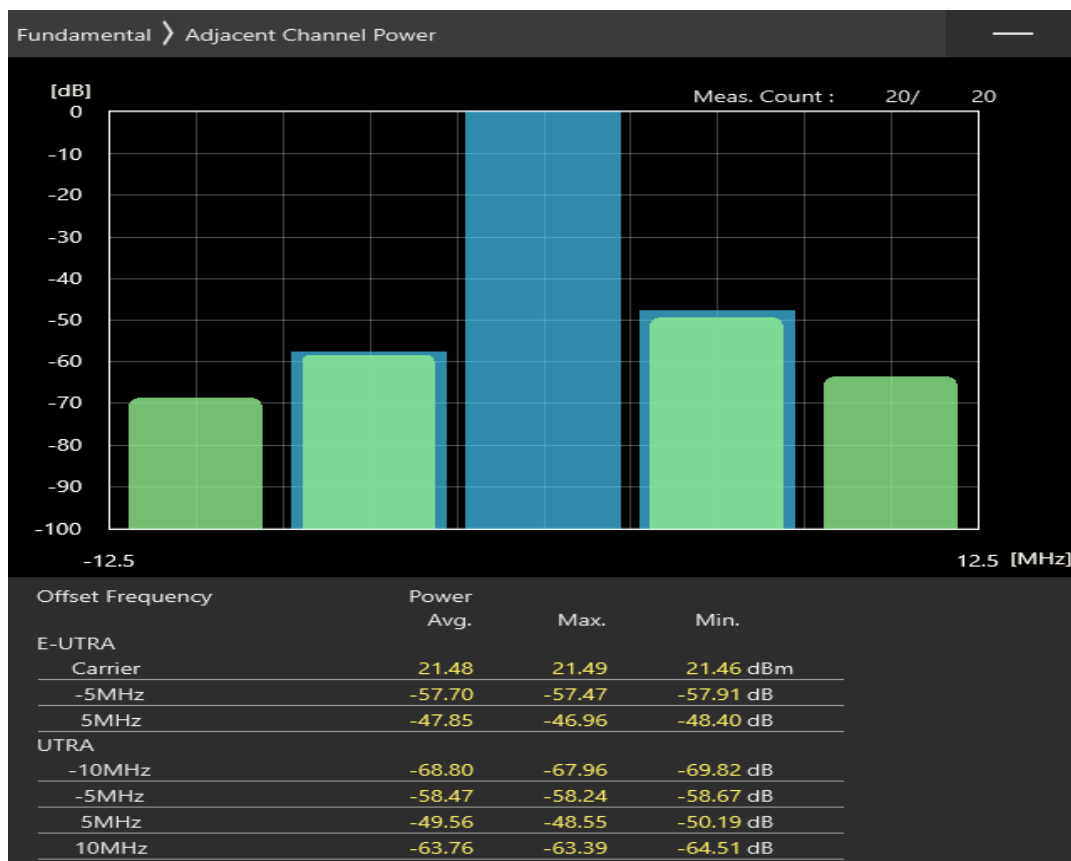
Band3 16QAM BW=1.4MHz Channel=19943 RB Size=6 Position=#0



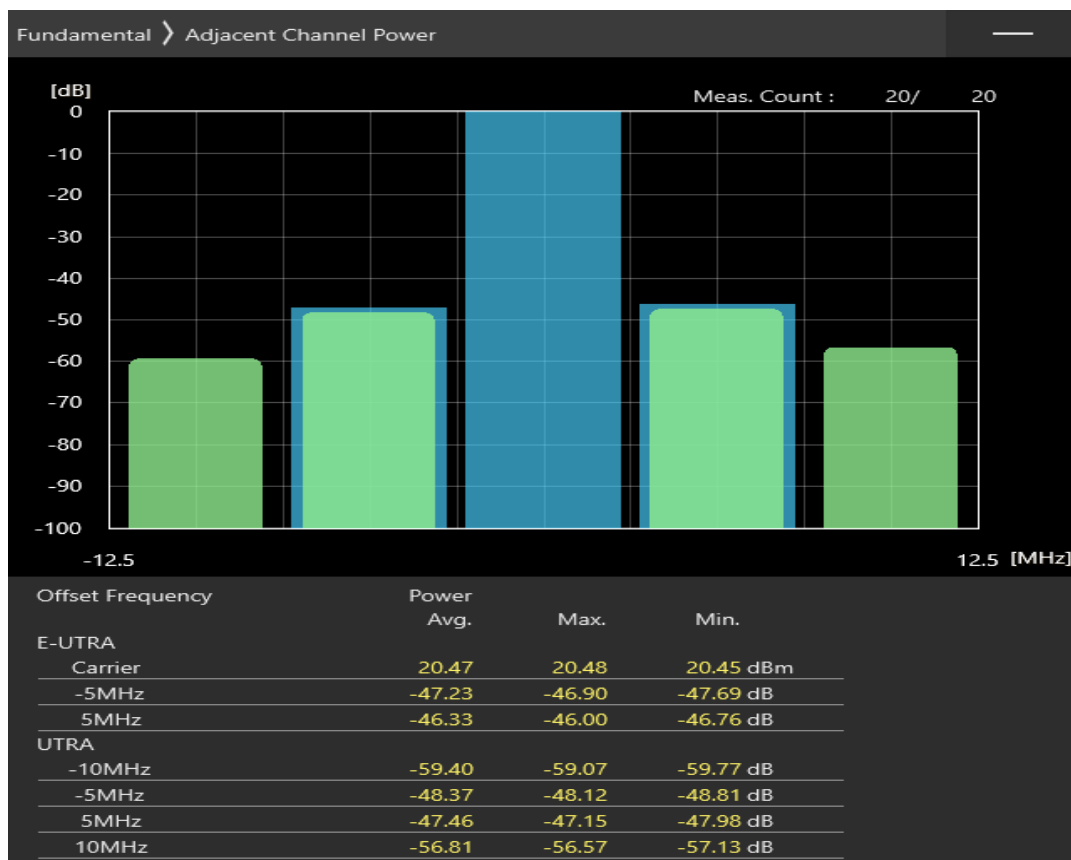
Band3 QPSK BW=5MHz Channel=19225 RB Size=8 Position=#0



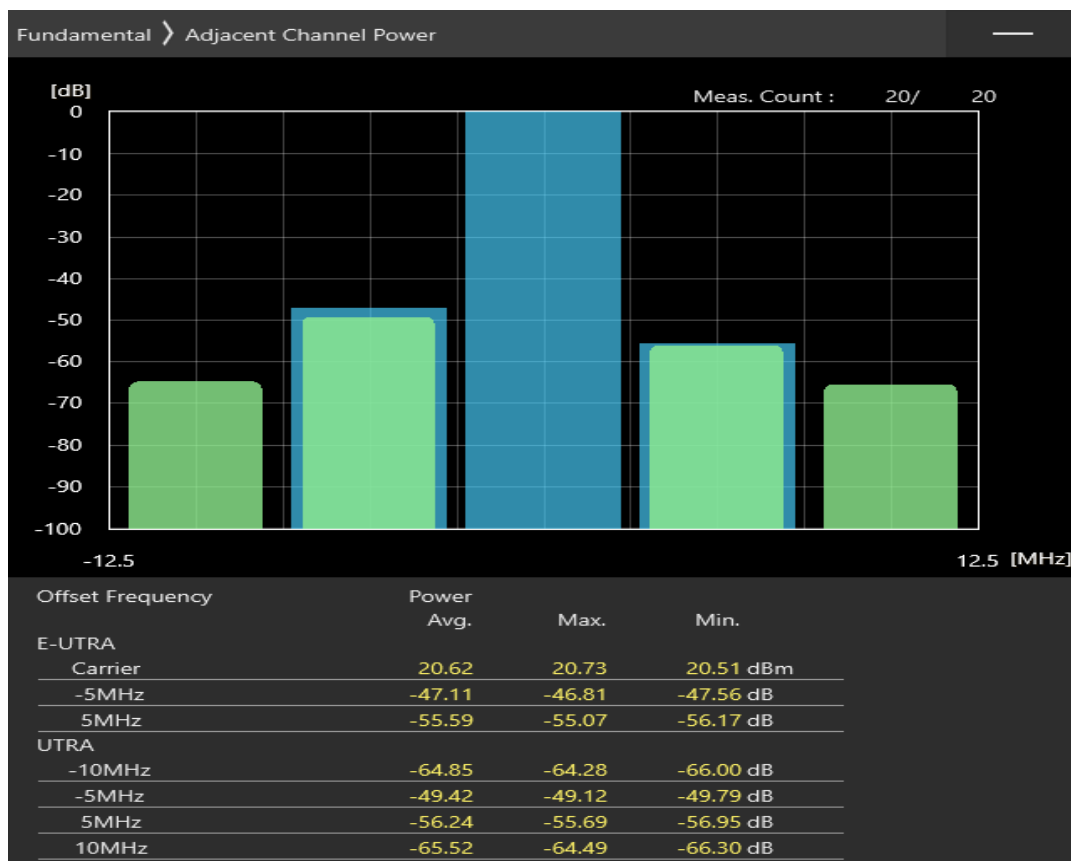
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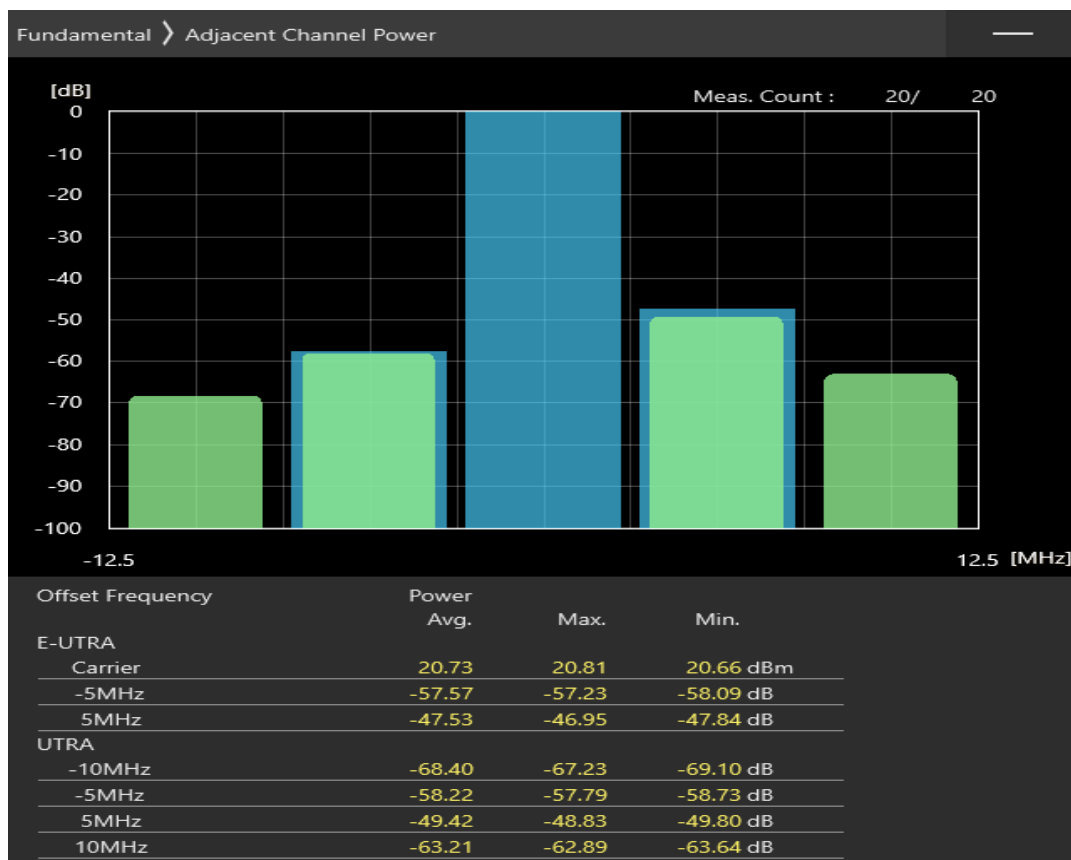
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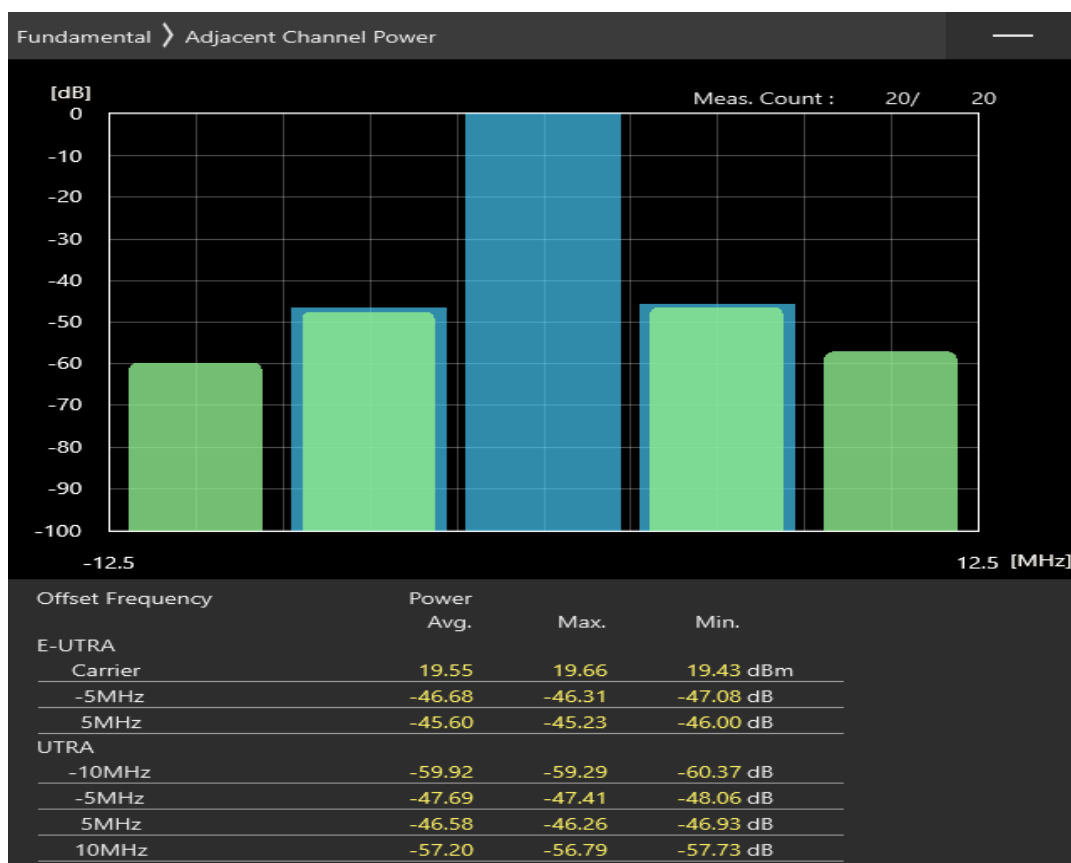
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#0



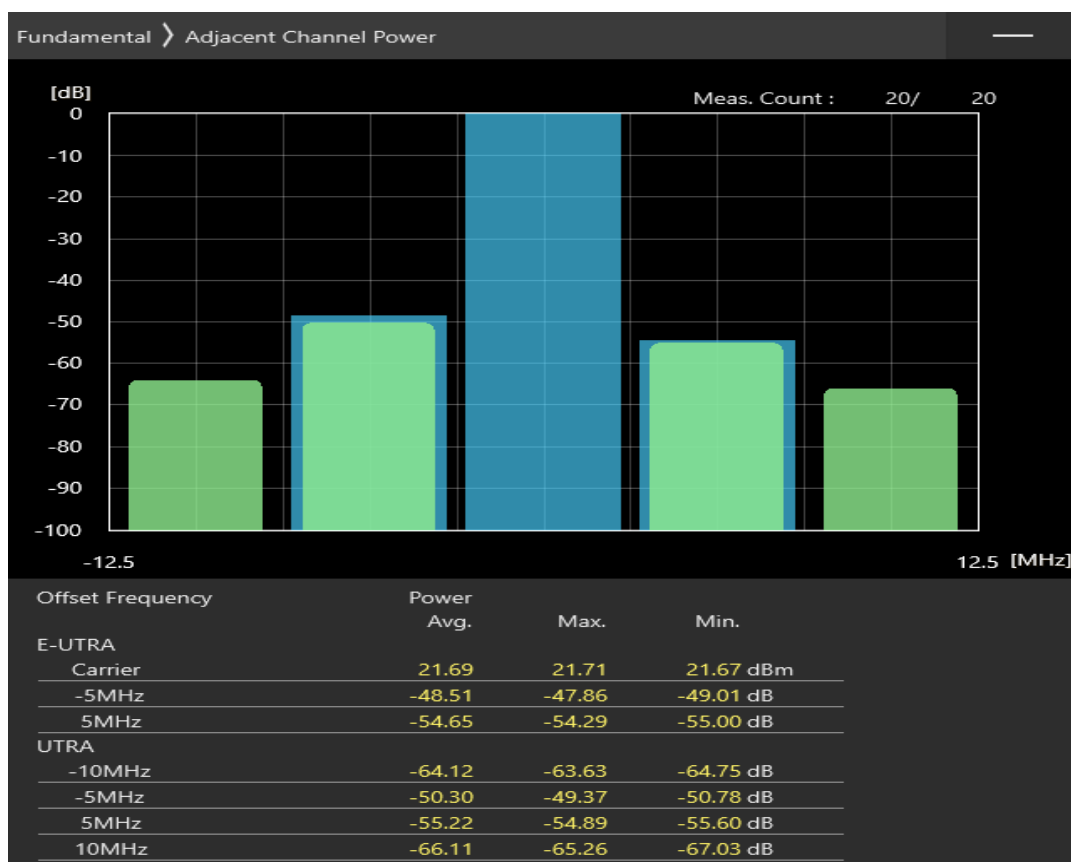
Band3 16QAM BW=5MHz Channel=19225 RB Size=8 Position=#Max



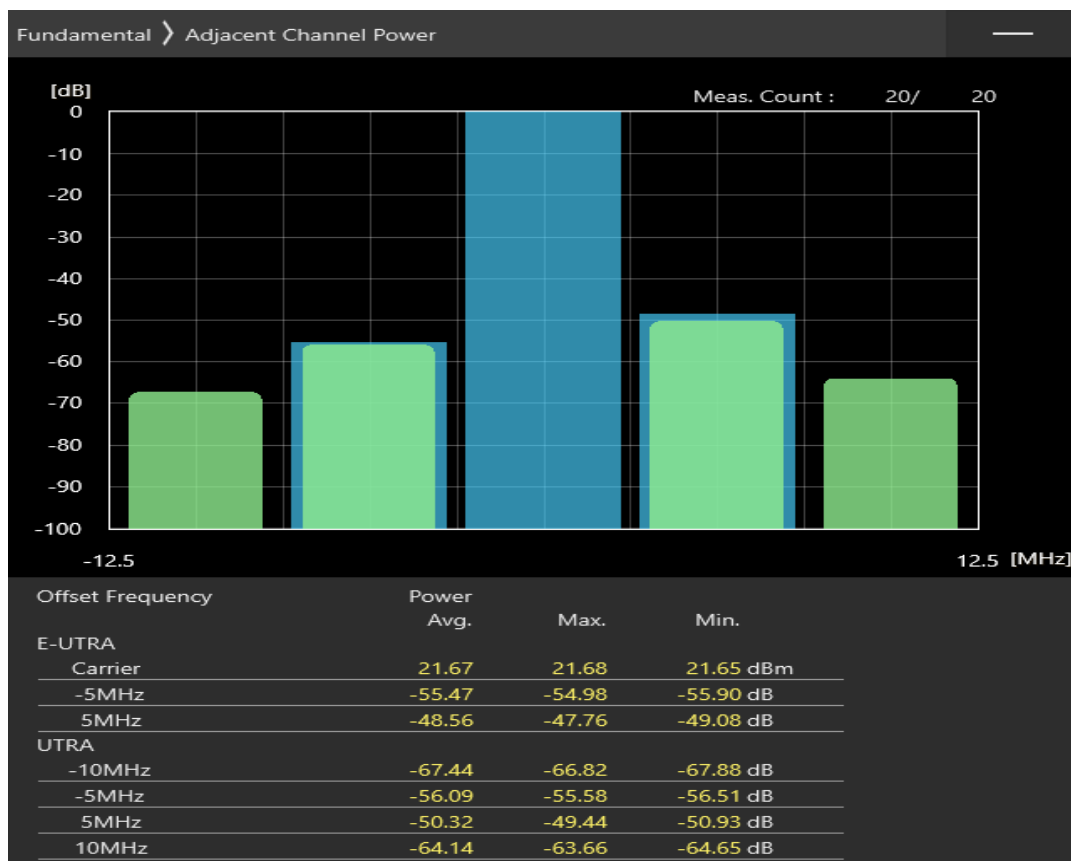
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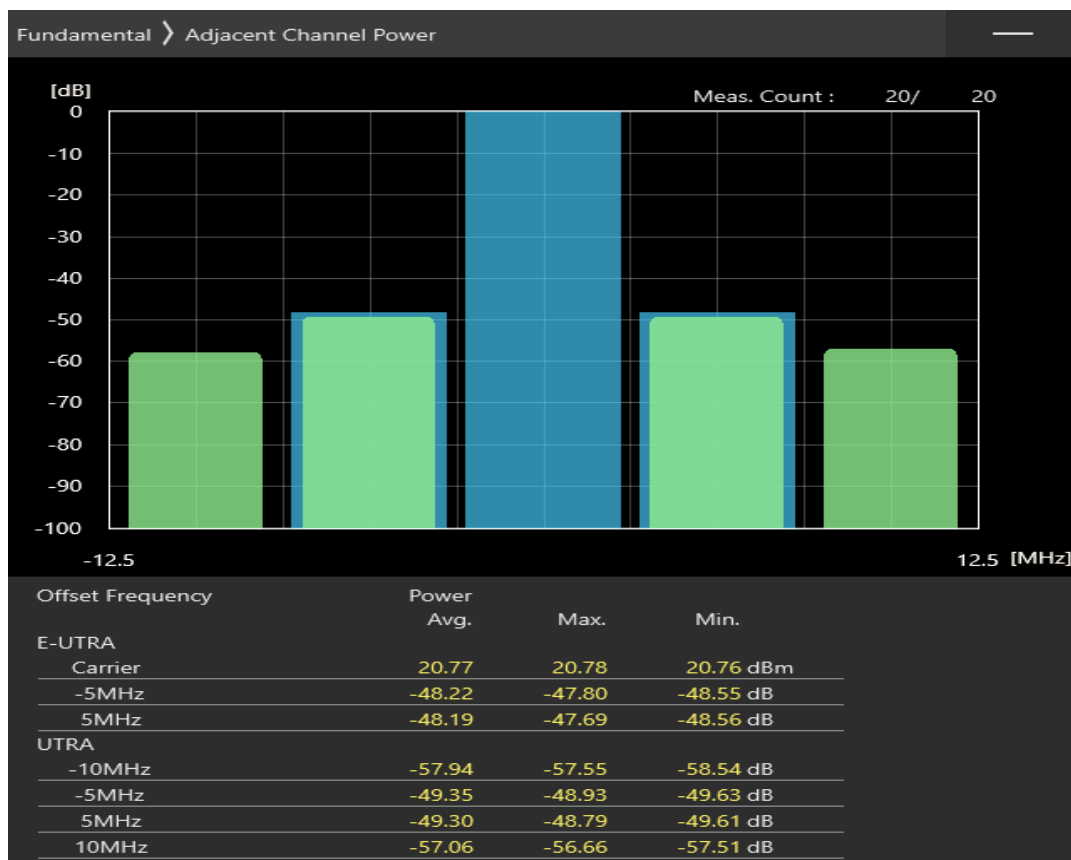
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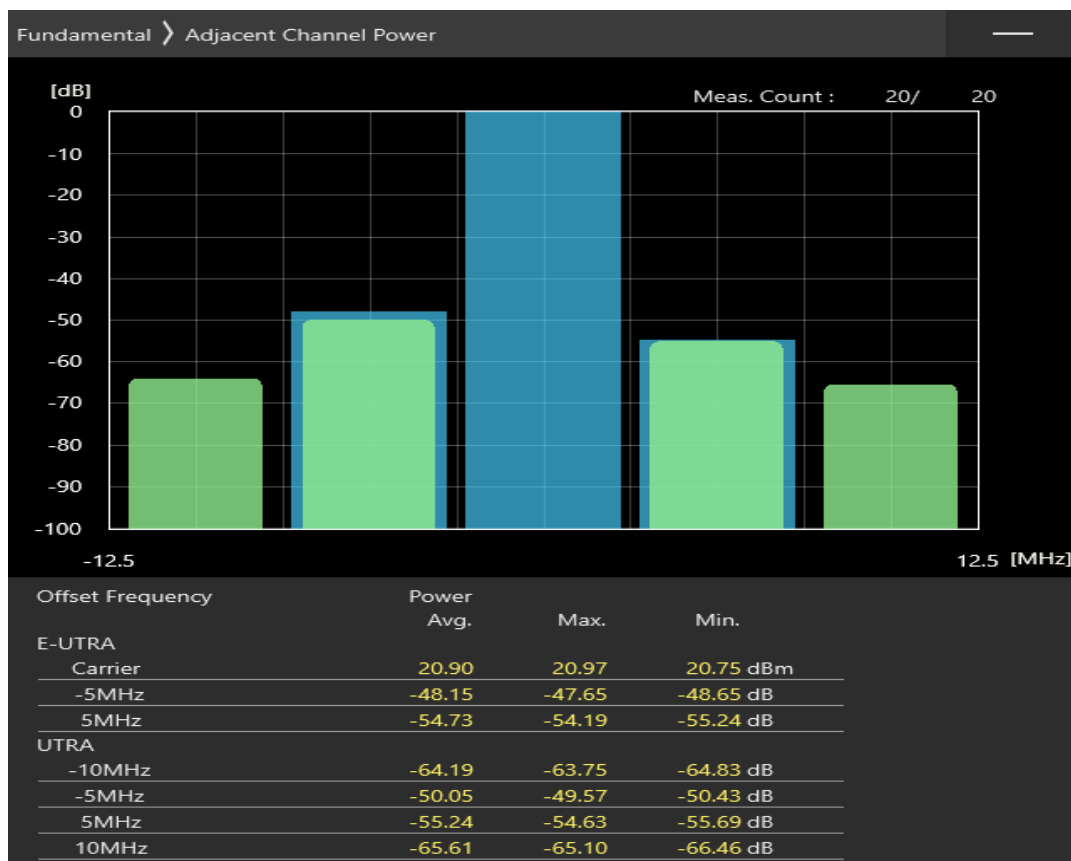
Band3 QPSK BW=5MHz Channel=19575 RB Size=8 Position=#Max



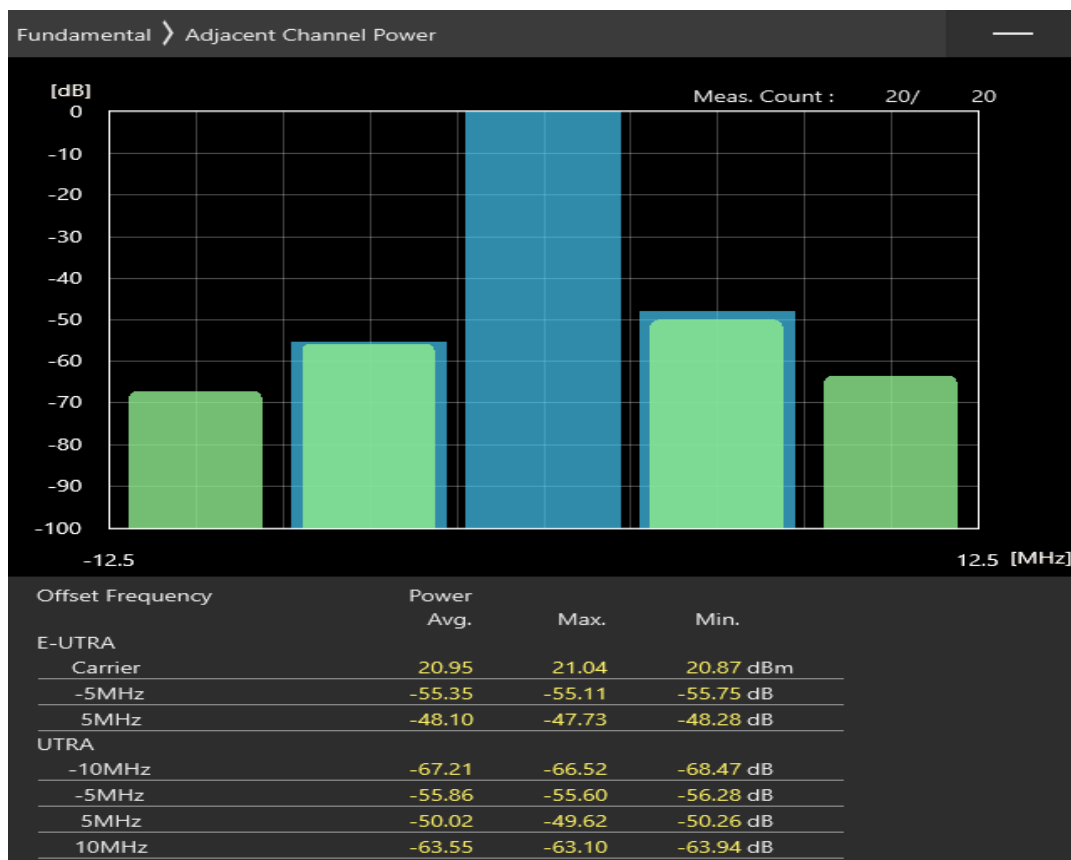
Band3 QPSK BW=5MHz Channel=19575 RB Size=25 Position=#0



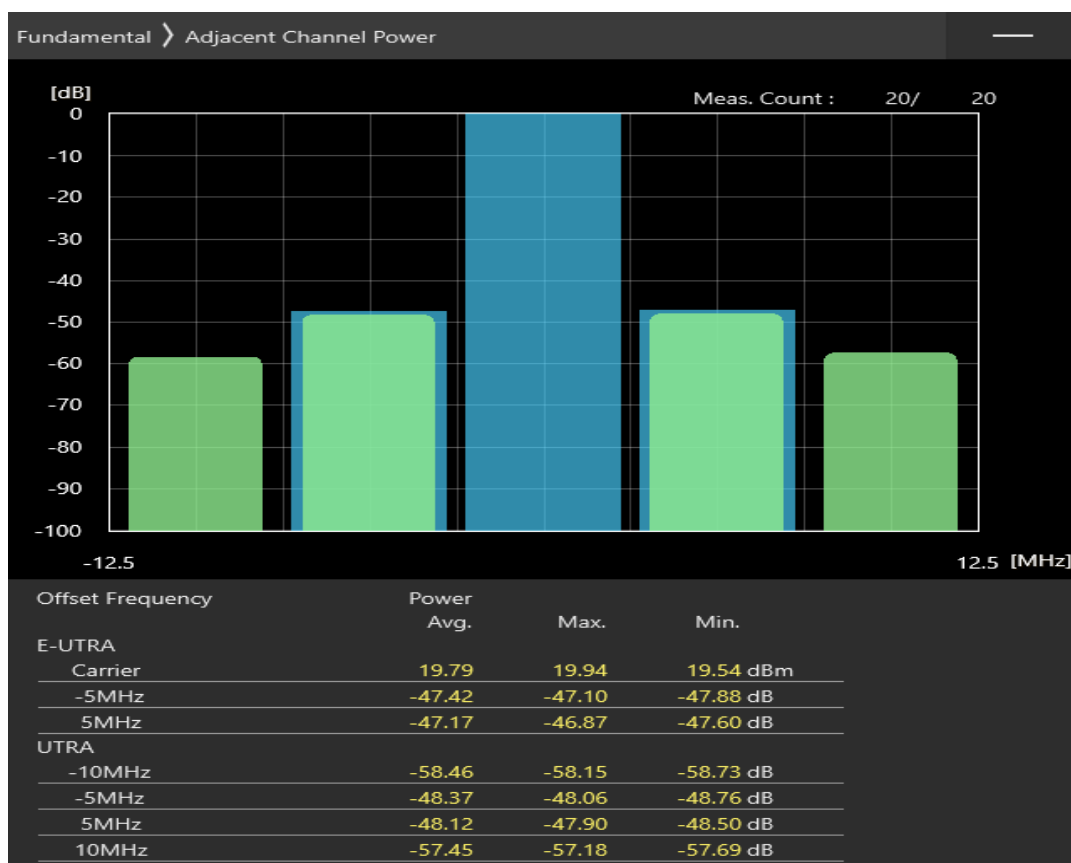
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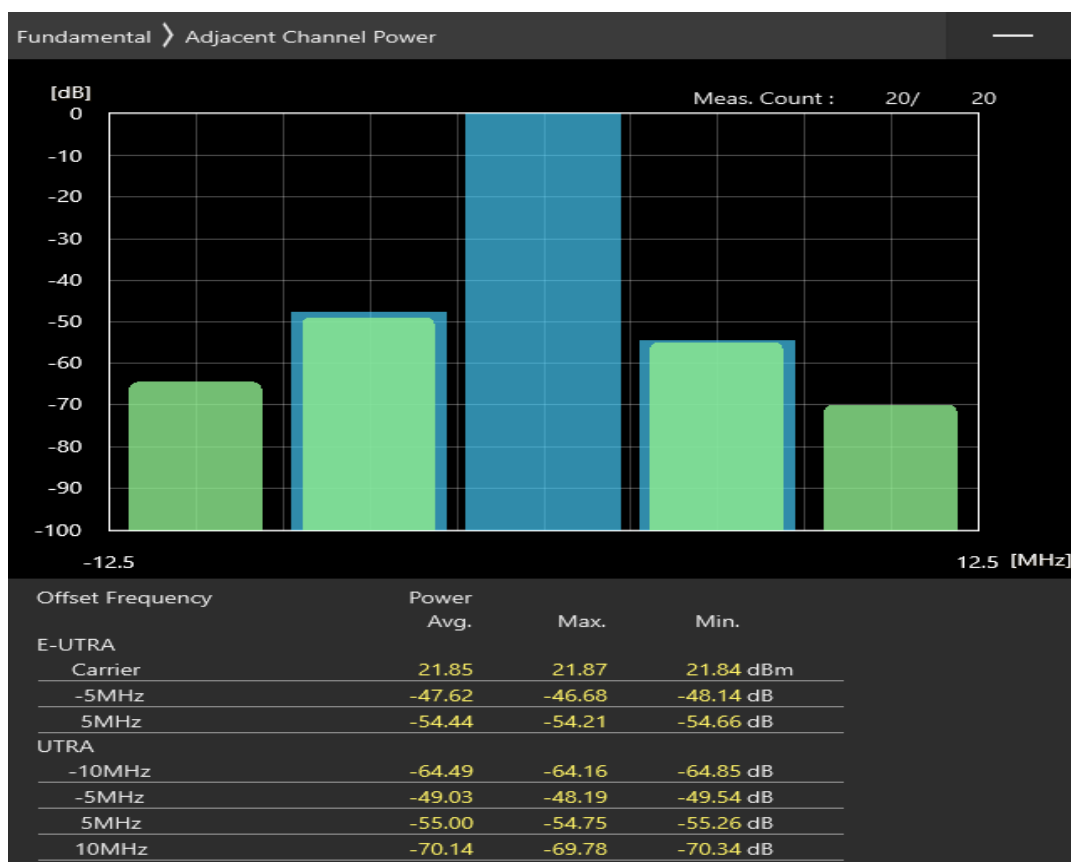
Band3 16QAM BW=5MHz Channel=19575 RB Size=8 Position=#Max



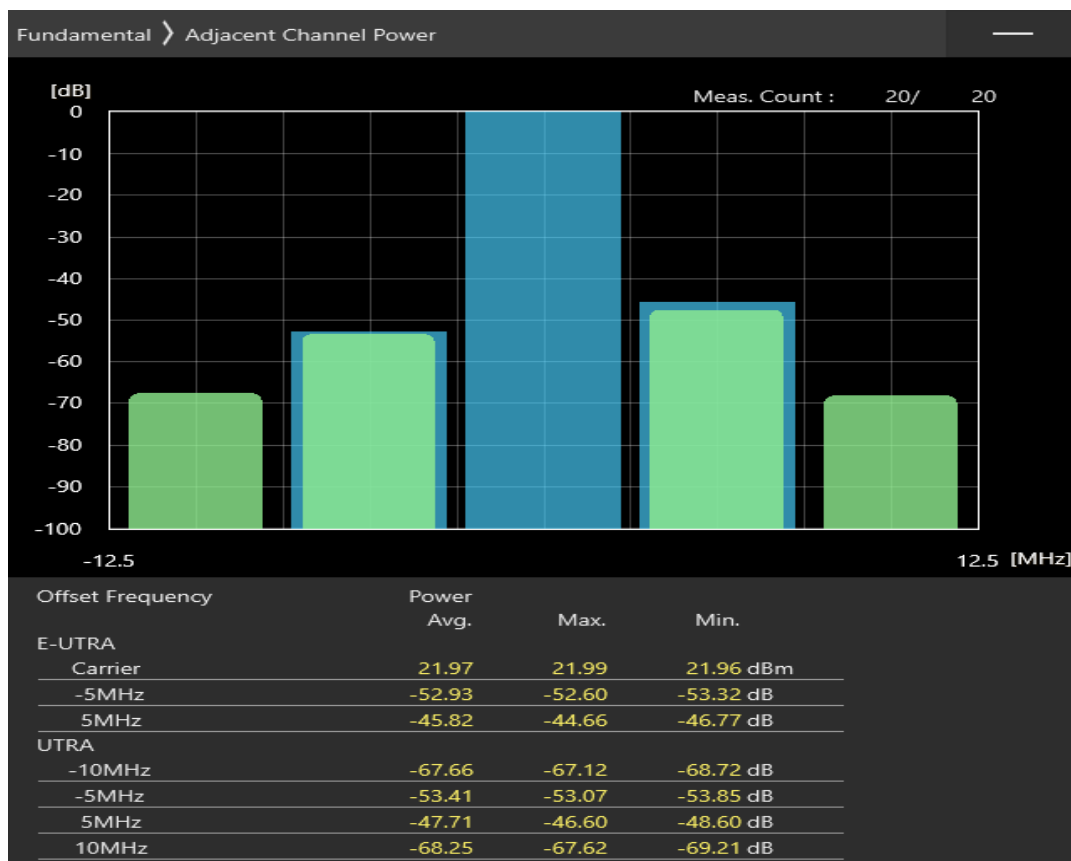
Band3 16QAM BW=5MHz Channel=19575 RB Size=25 Position=#0



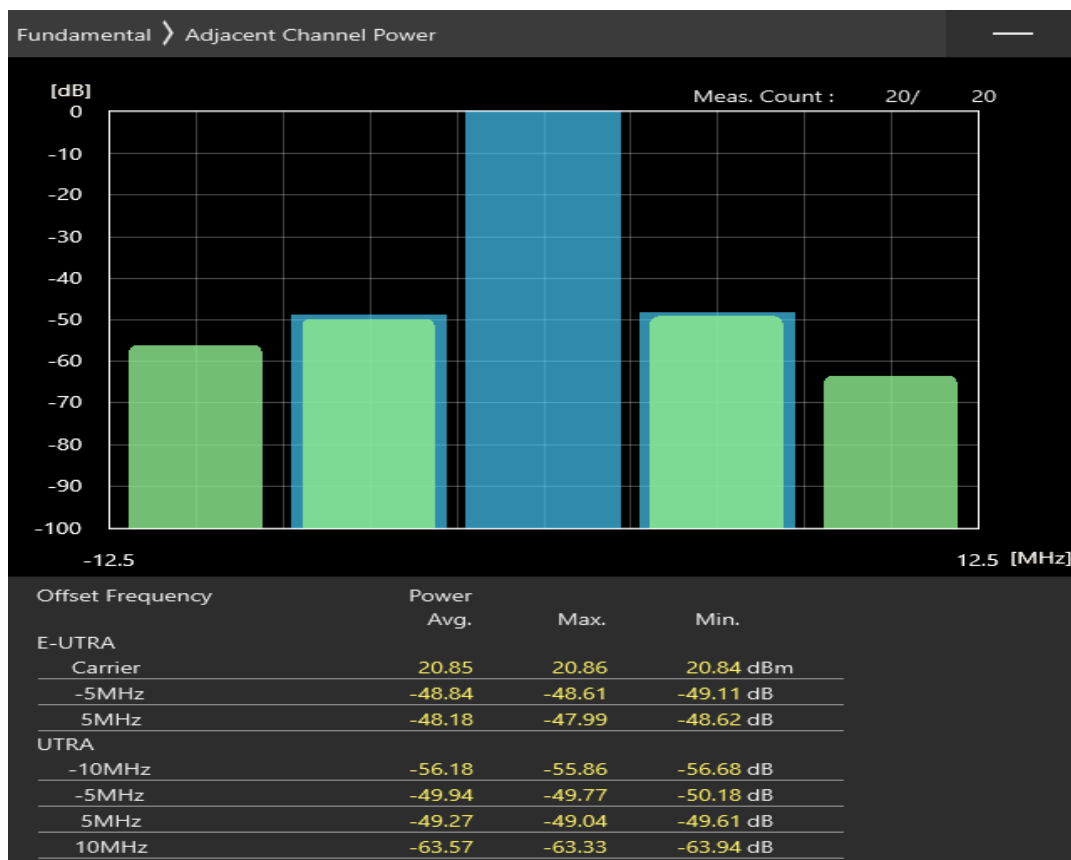
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#0



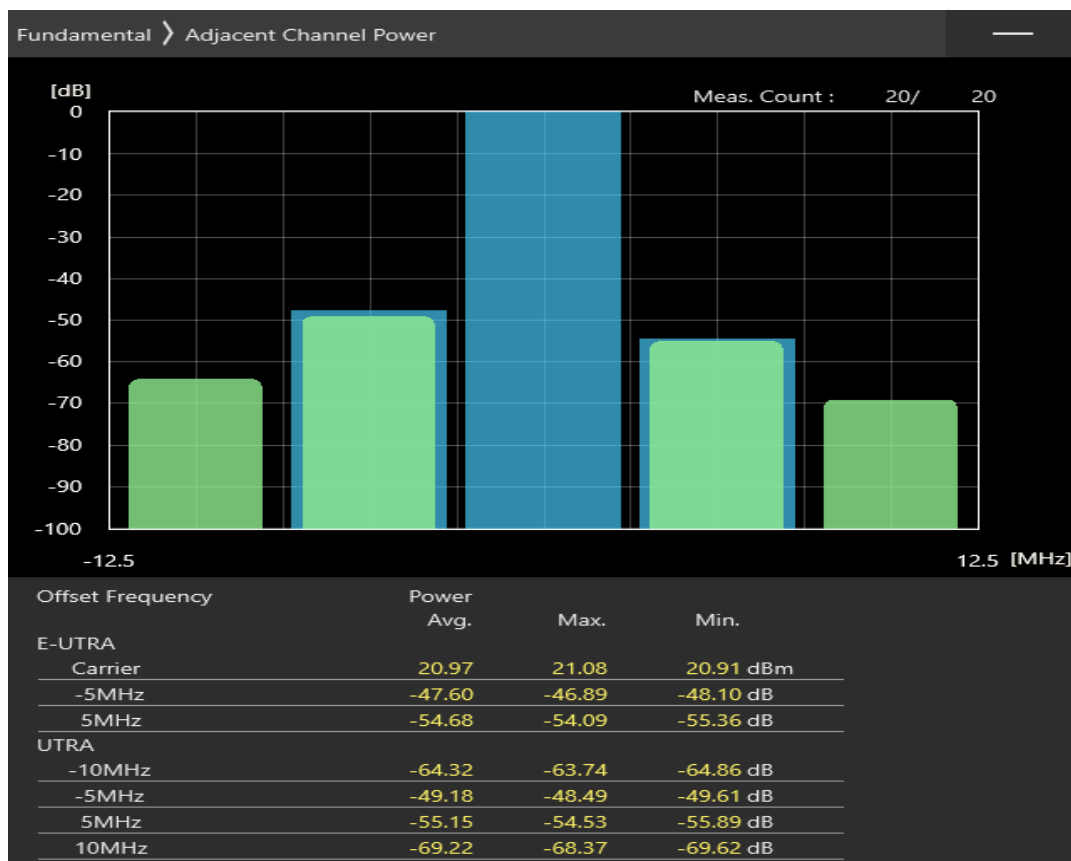
Band3 QPSK BW=5MHz Channel=19925 RB Size=8 Position=#Max



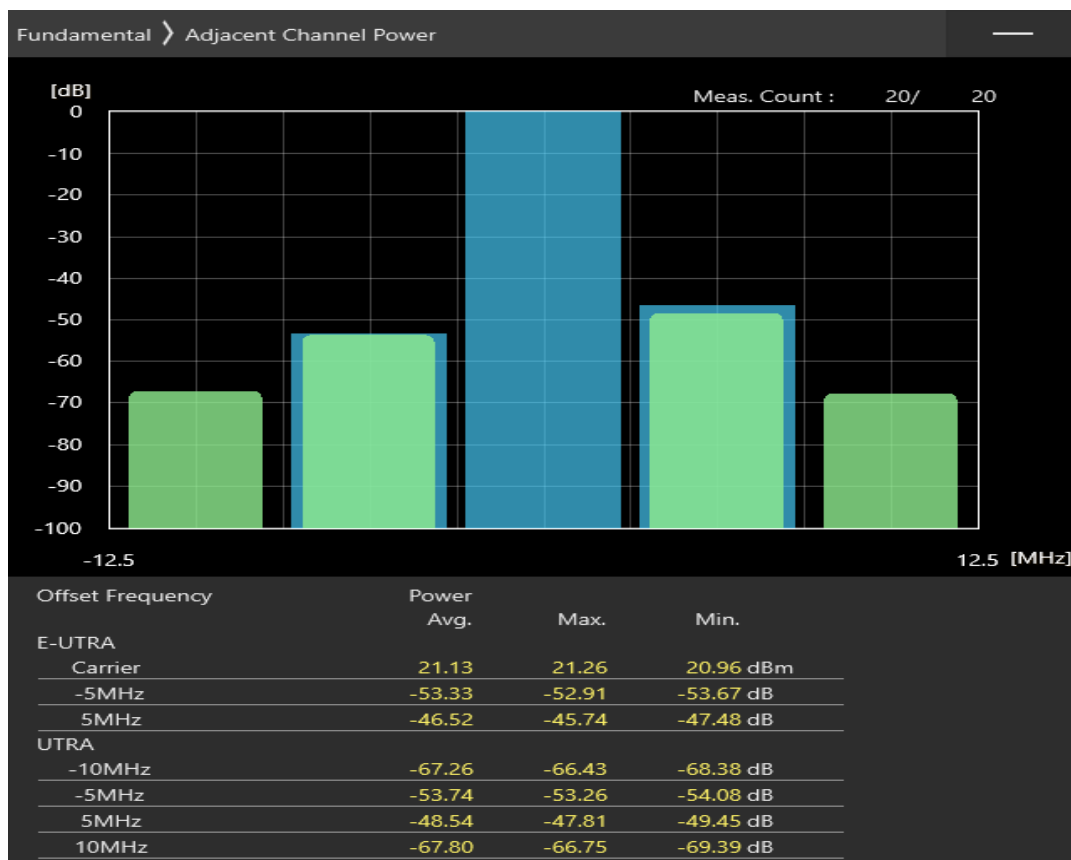
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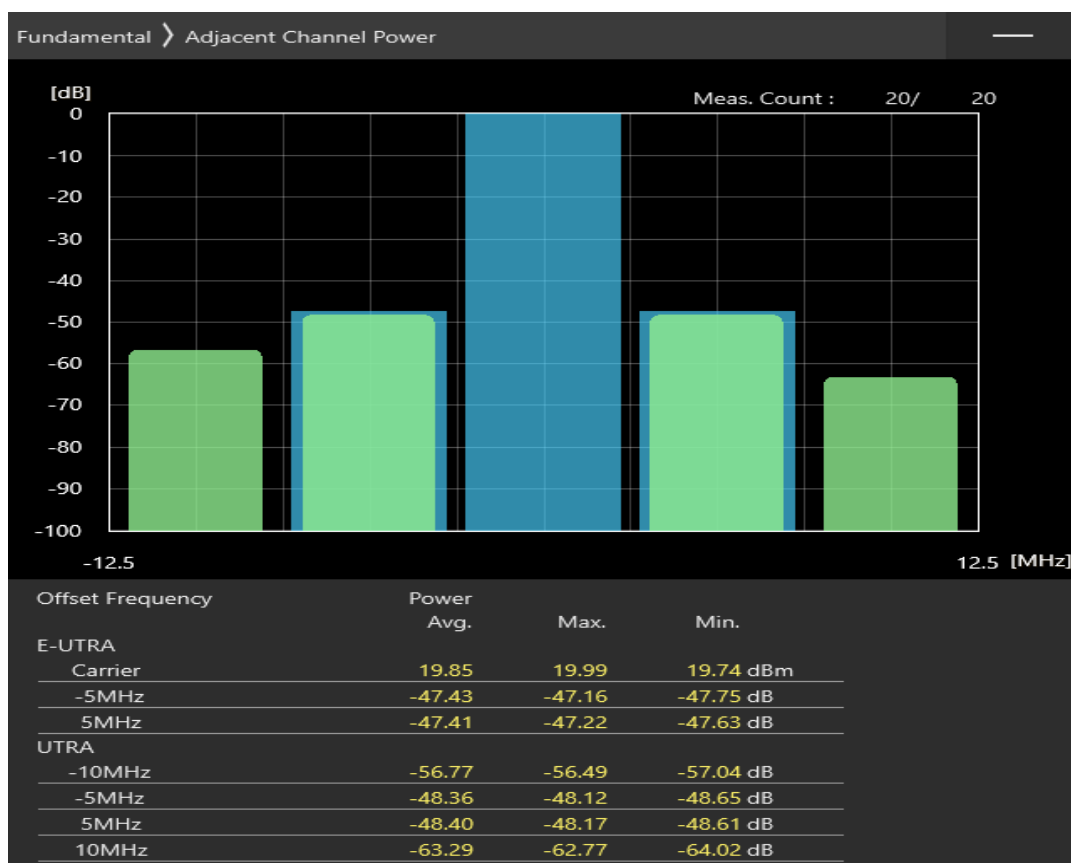
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



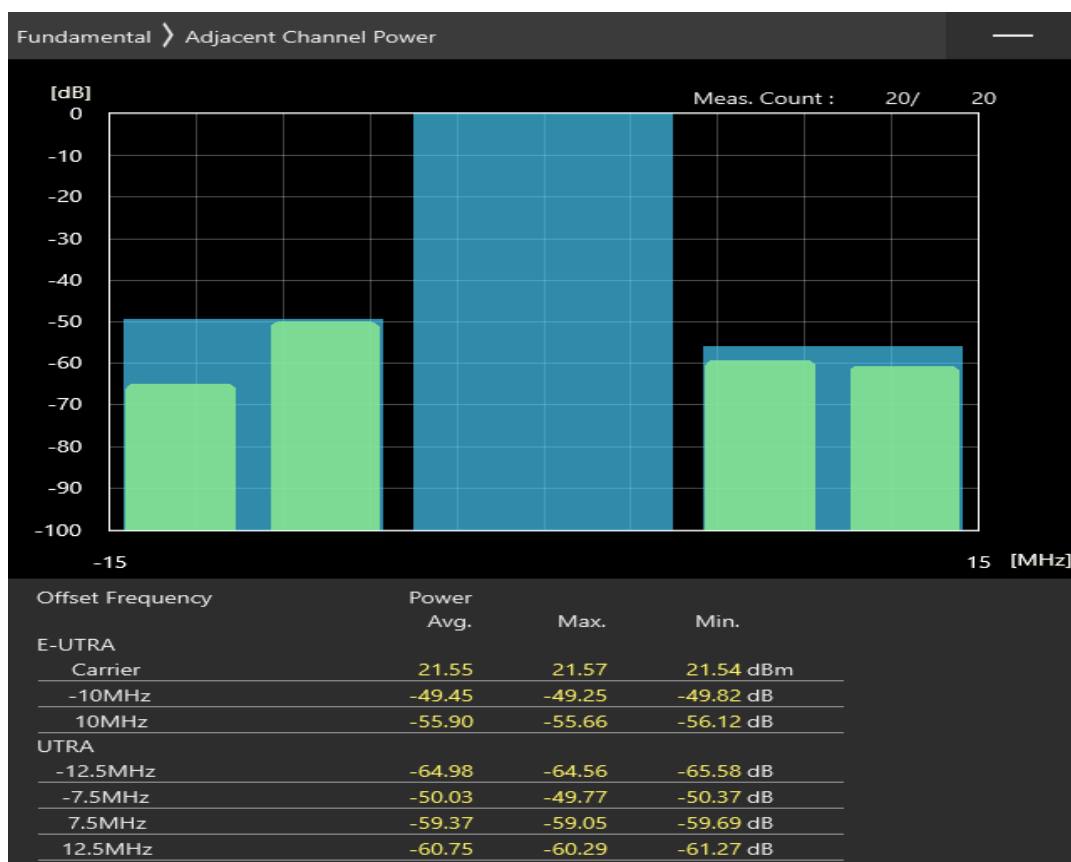
Band3 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



Band3 16QAM BW=5MHz Channel=19925 RB Size=25 Position=#0



Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#0



Band3 QPSK BW=10MHz Channel=19250 RB Size=12 Position=#Max



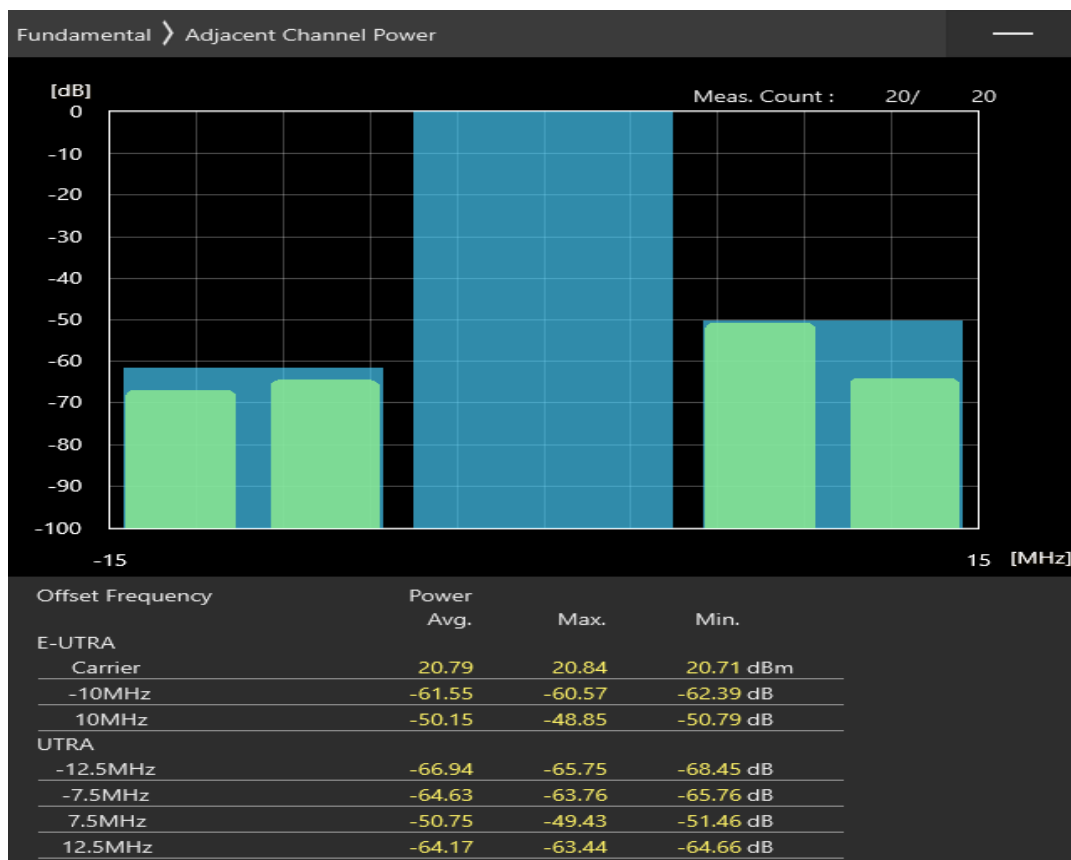
Band3 QPSK BW=10MHz Channel=19250 RB Size=50 Position=#0



Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



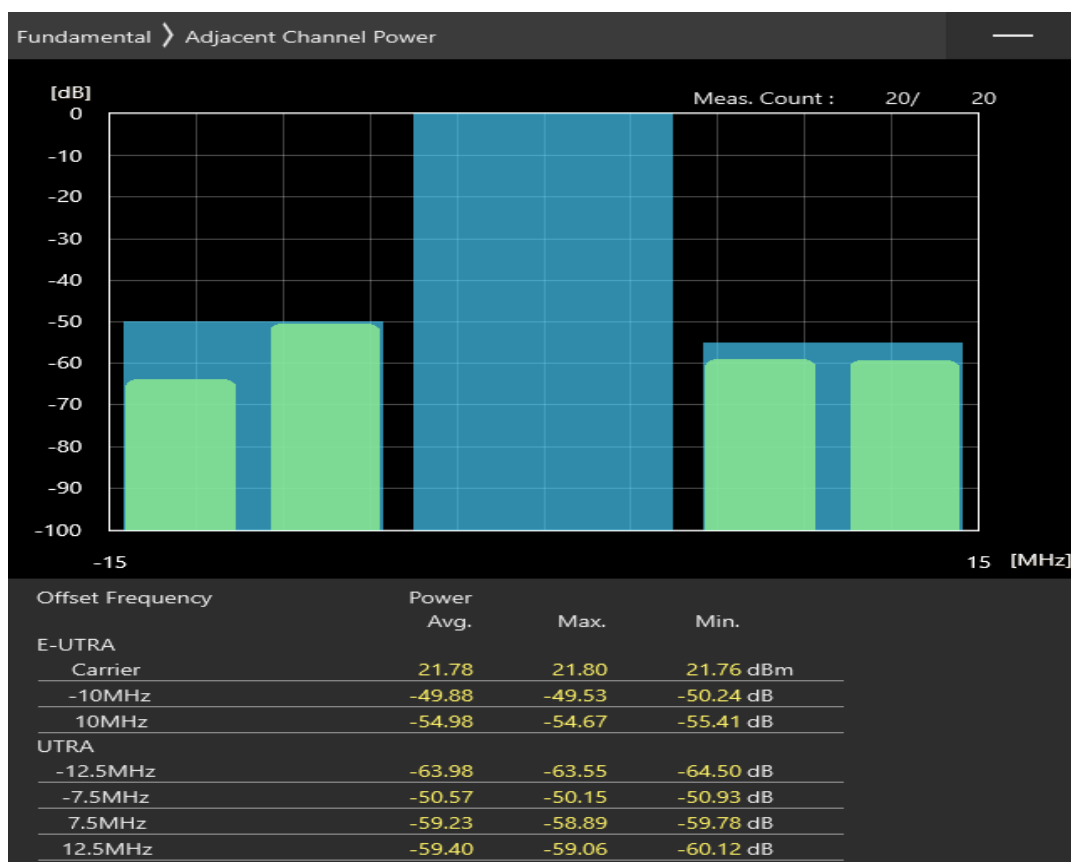
Band3 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#Max



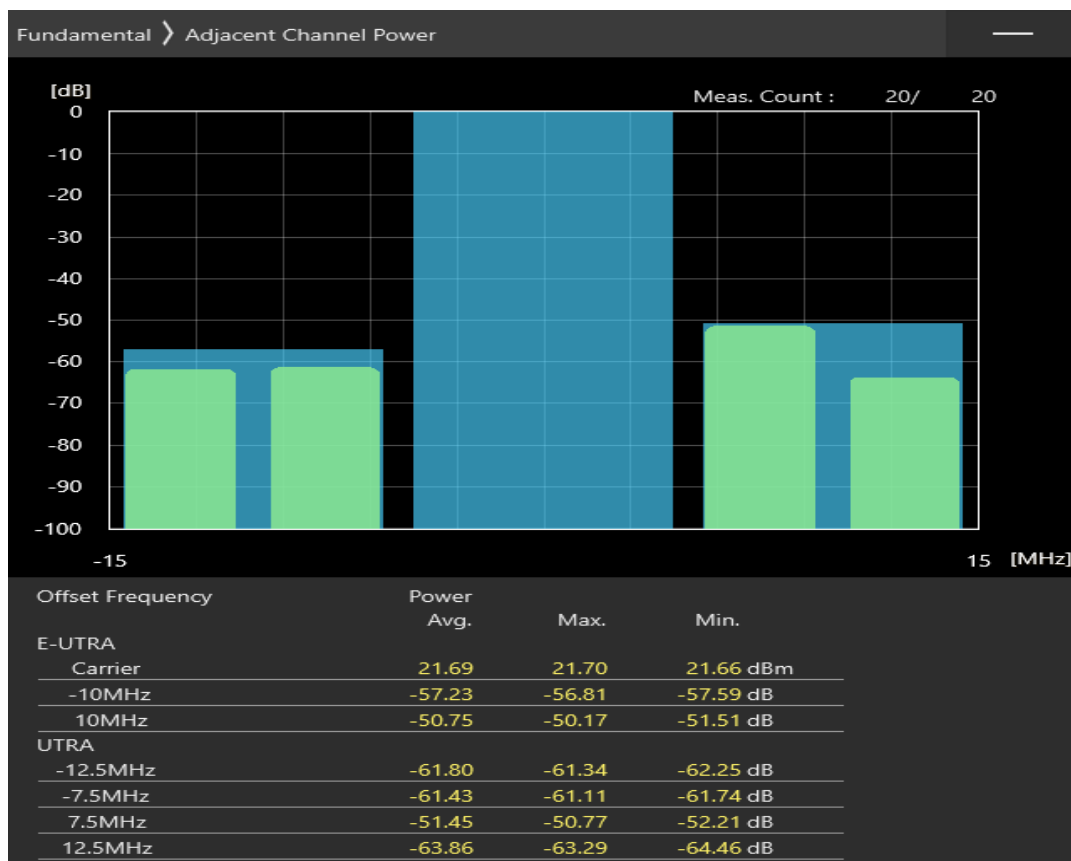
Band3 16QAM BW=10MHz Channel=19250 RB Size=50 Position=#0



Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#0



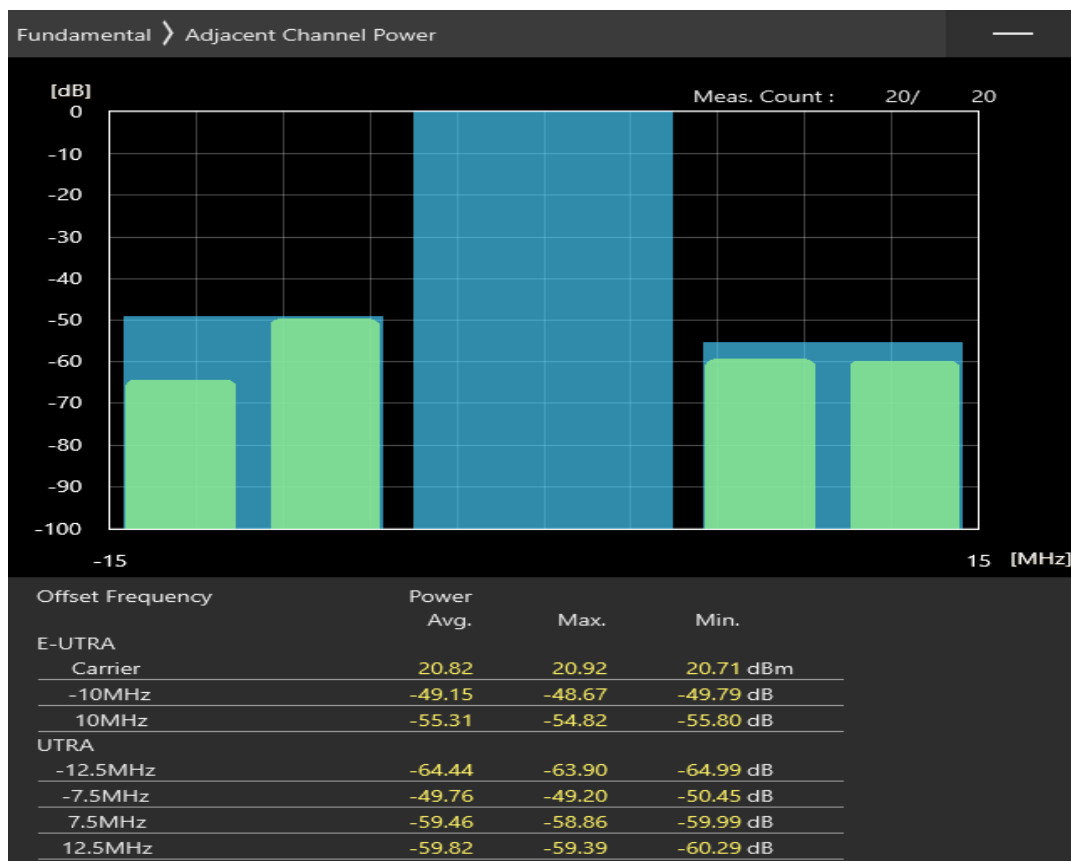
Band3 QPSK BW=10MHz Channel=19575 RB Size=12 Position=#Max



Band3 QPSK BW=10MHz Channel=19575 RB Size=50 Position=#0



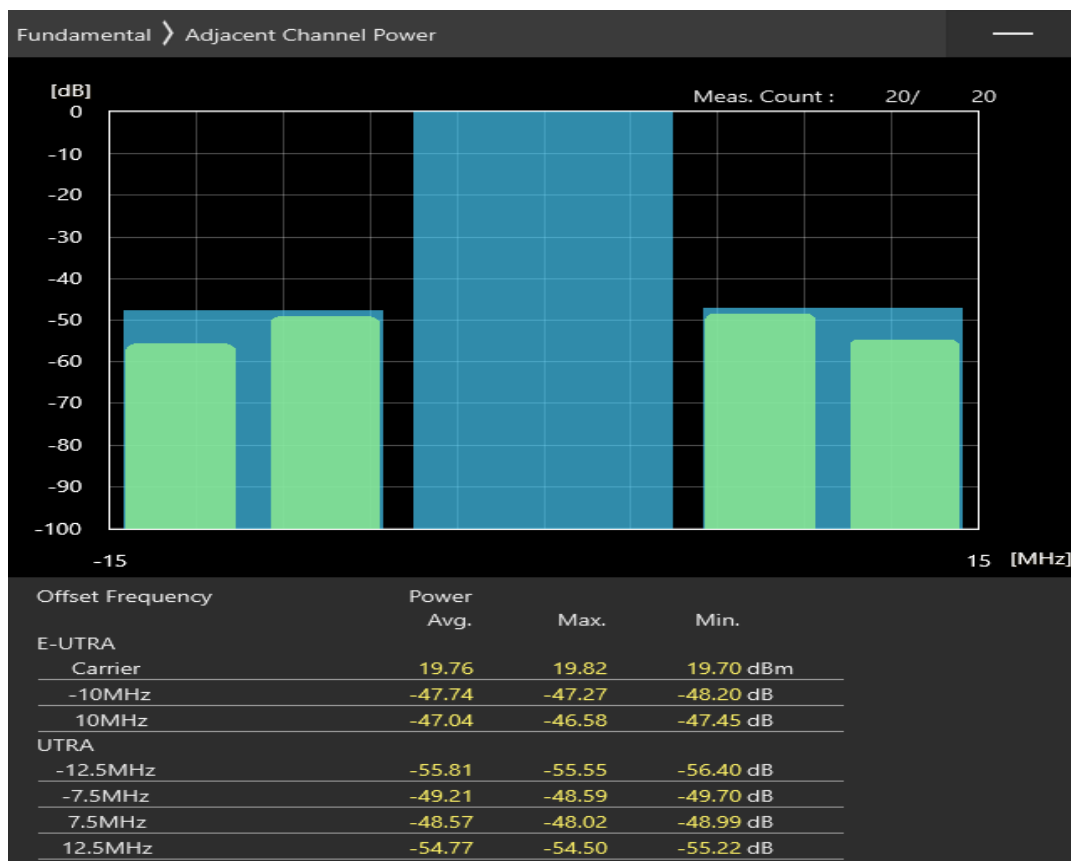
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Band3 16QAM BW=10MHz Channel=19575 RB Size=12 Position=#Max



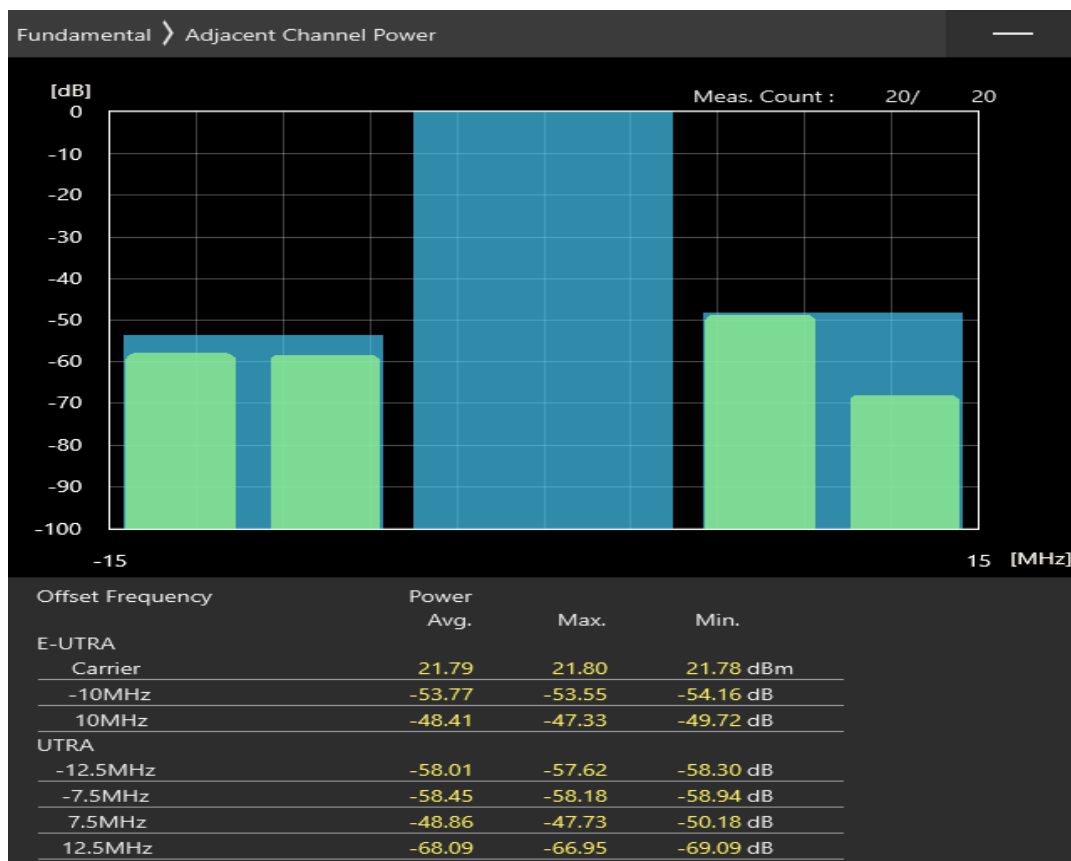
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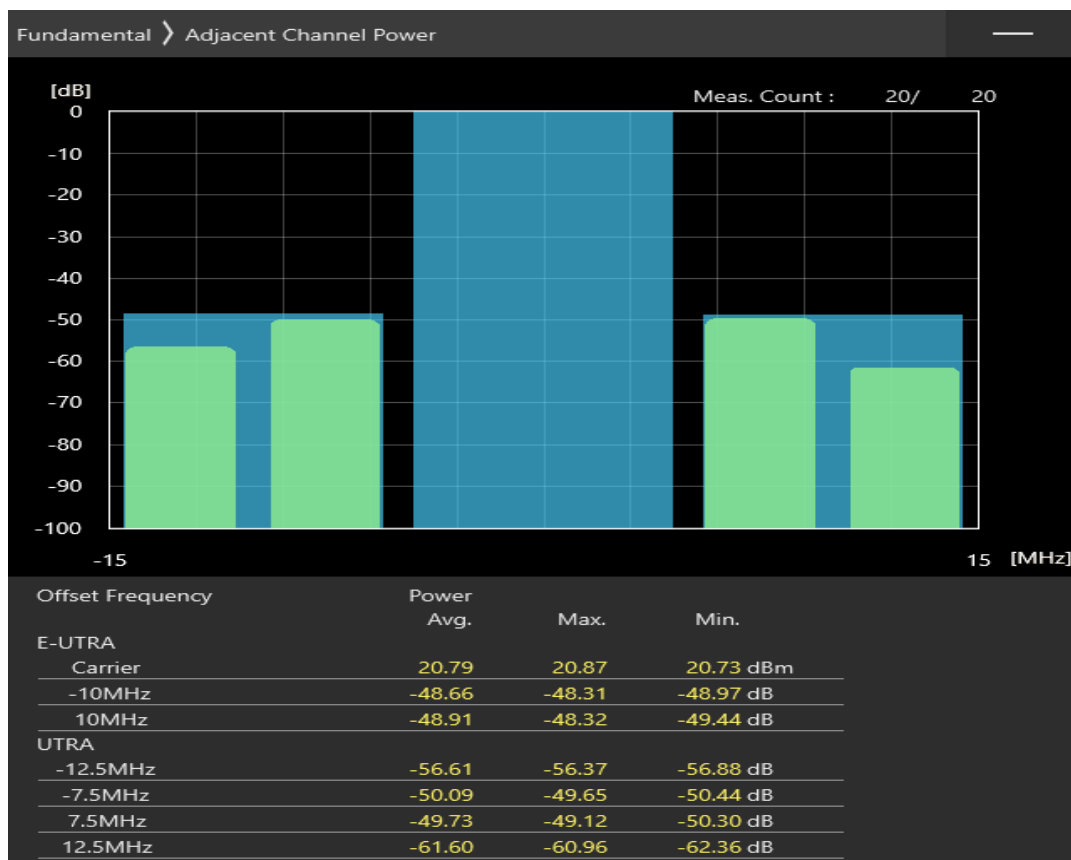
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Band3 QPSK BW=10MHz Channel=19900 RB Size=12 Position=#Max



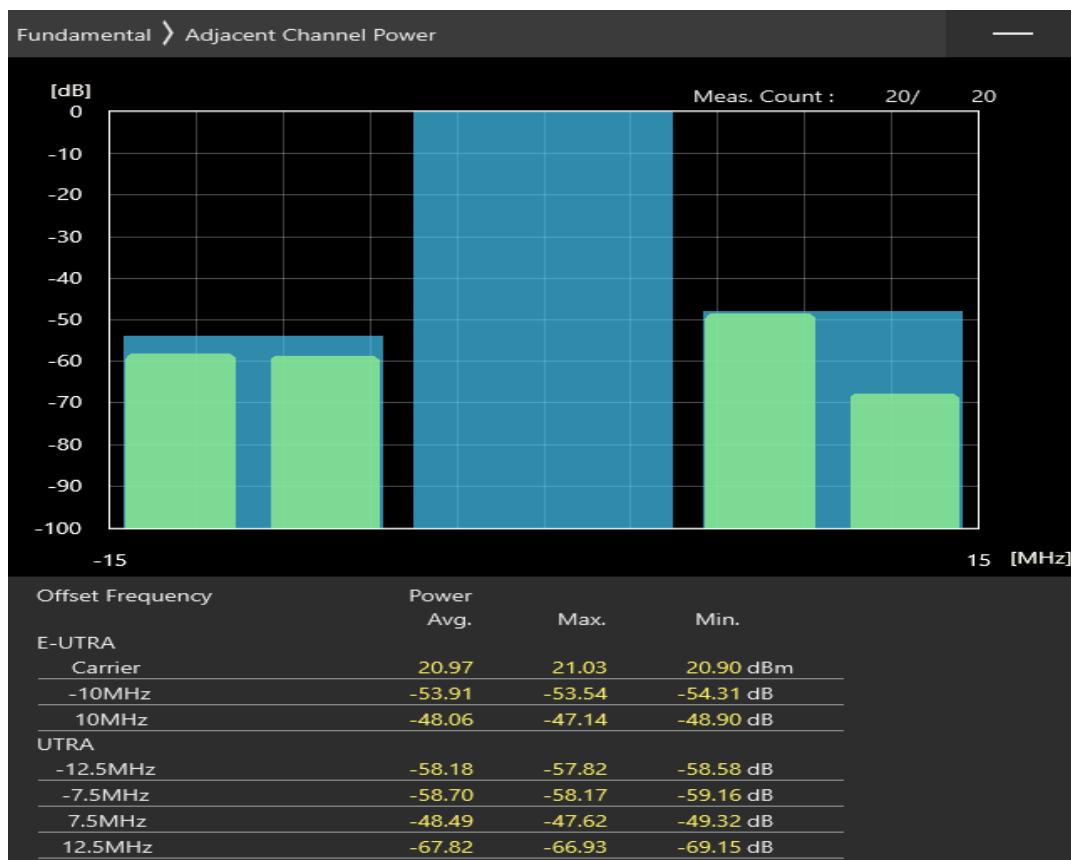
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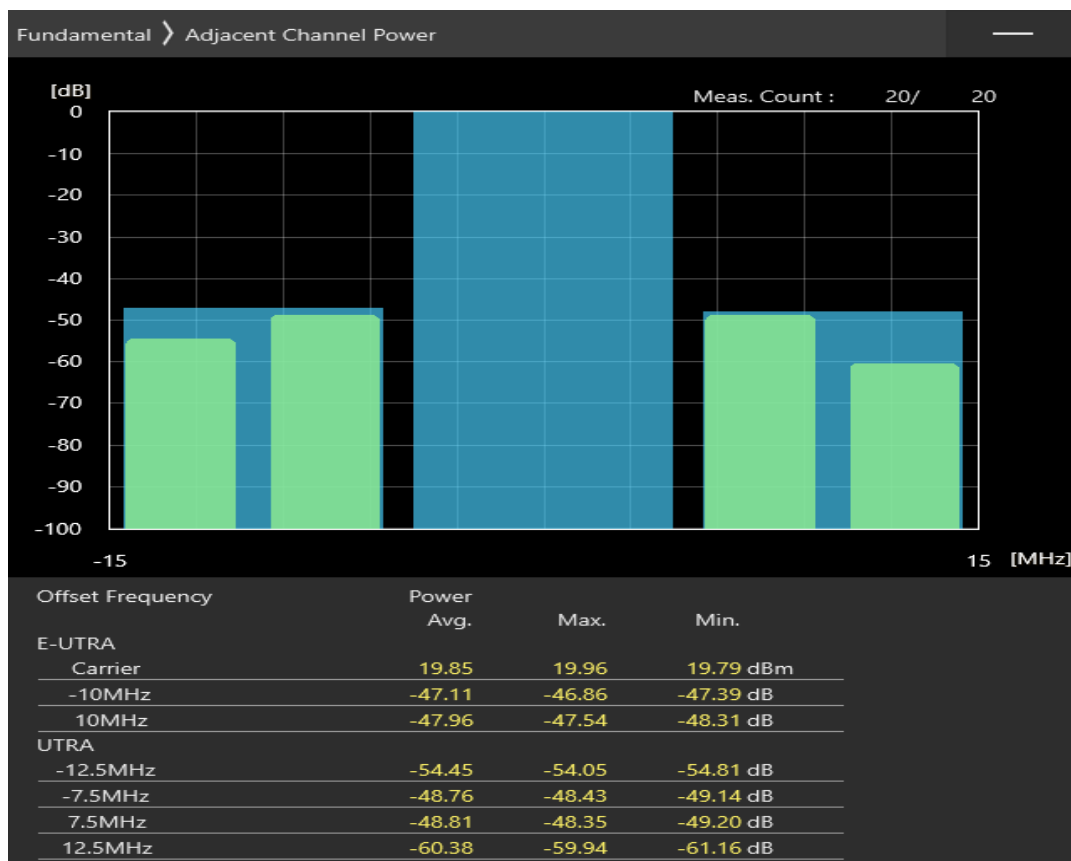
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#0



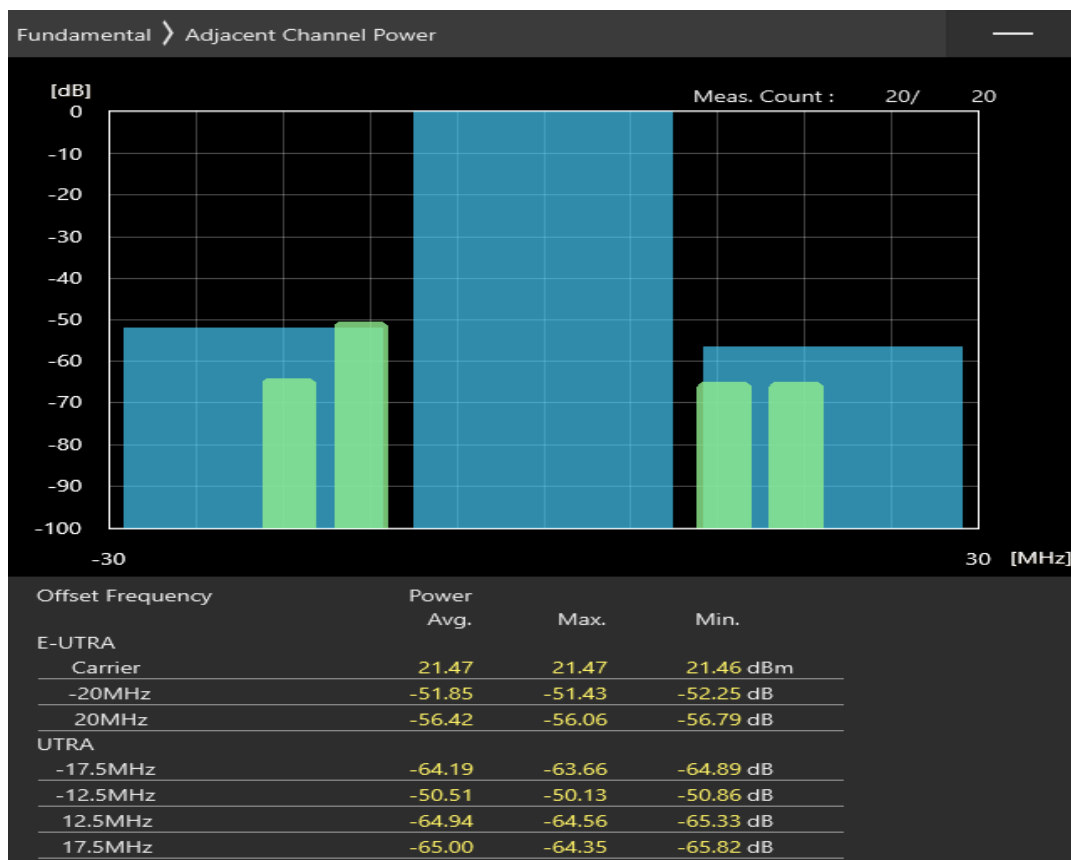
Band3 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



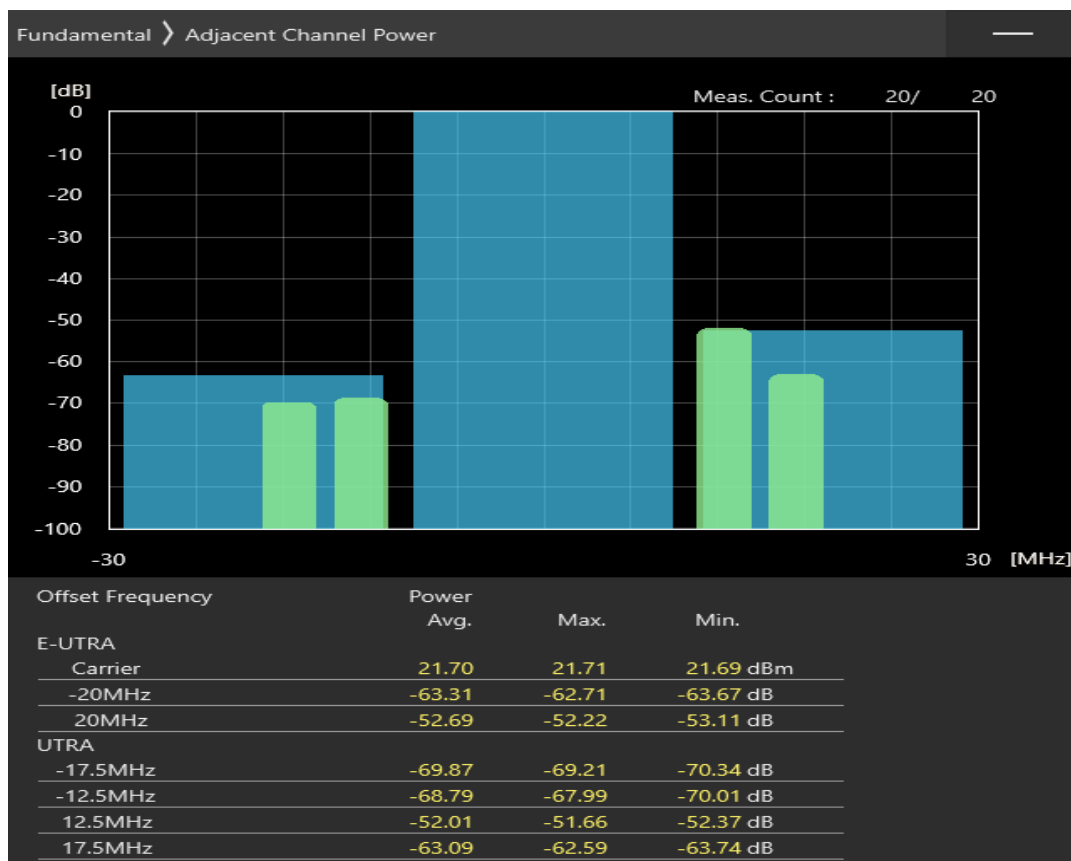
Band3 16QAM BW=10MHz Channel=19900 RB Size=50 Position=#0



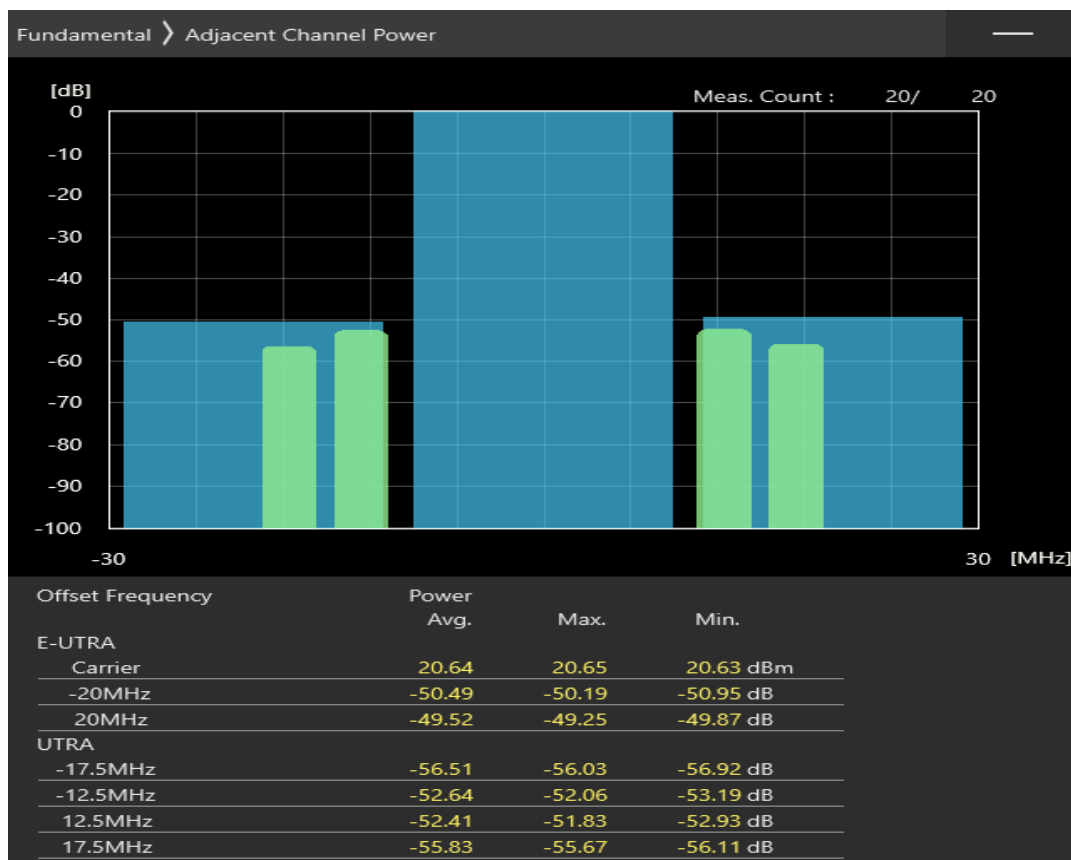
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#0



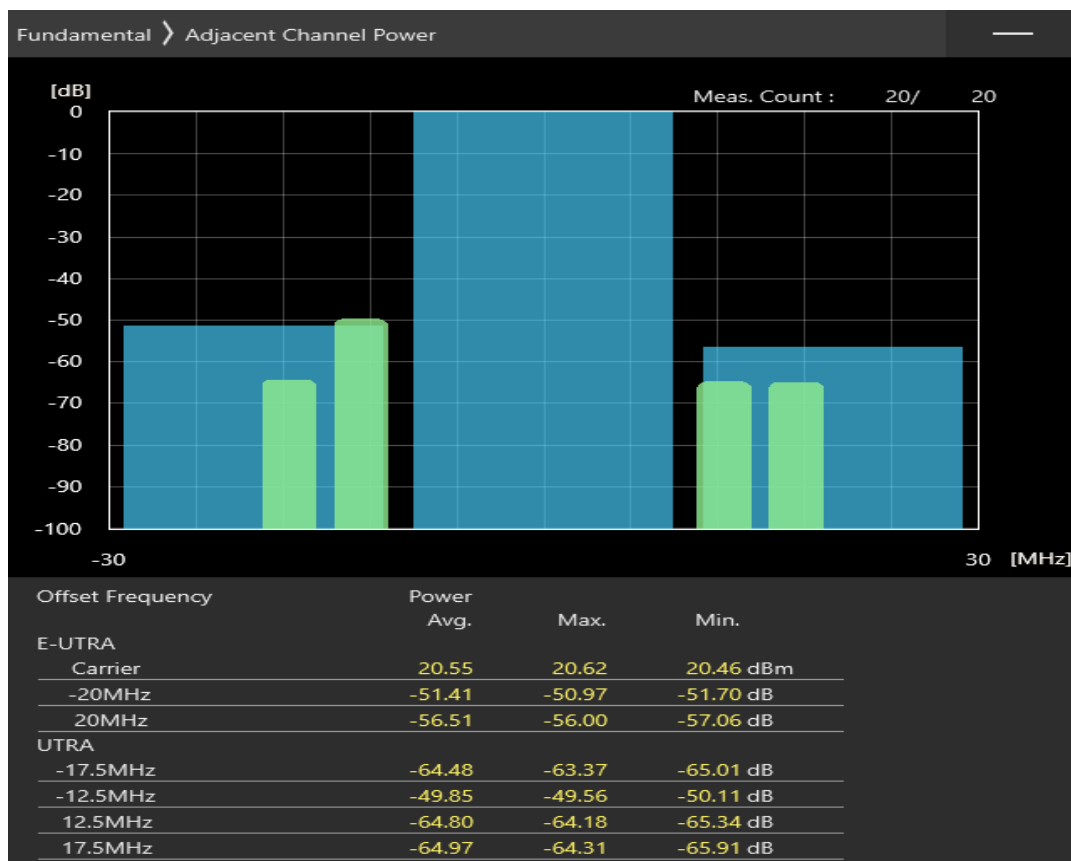
Band3 QPSK BW=20MHz Channel=19300 RB Size=18 Position=#Max



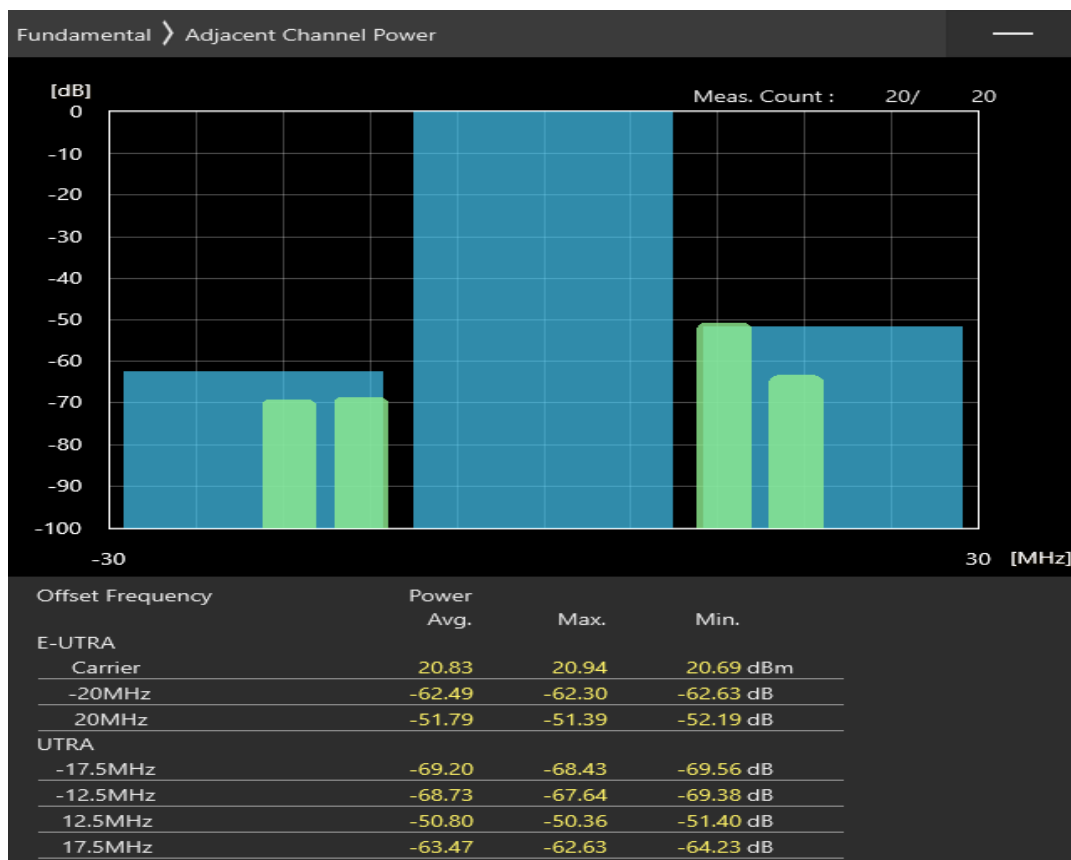
Band3 QPSK BW=20MHz Channel=19300 RB Size=100 Position=#0



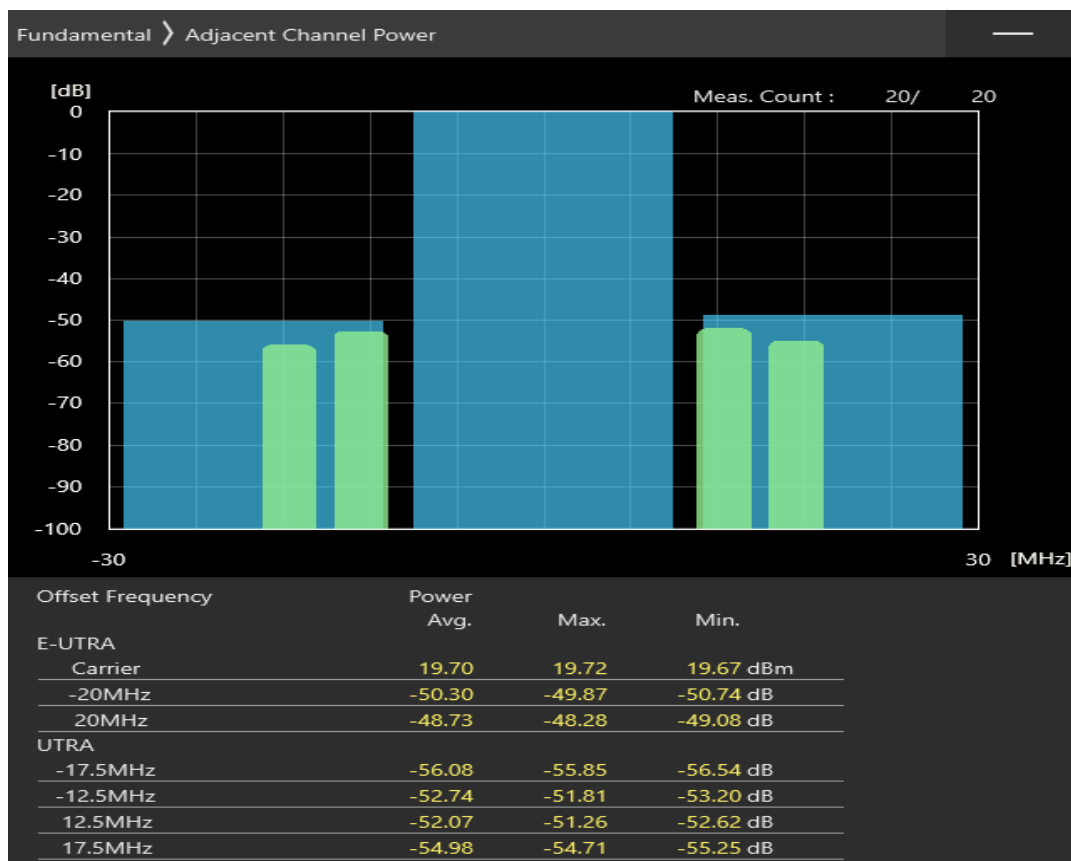
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#0



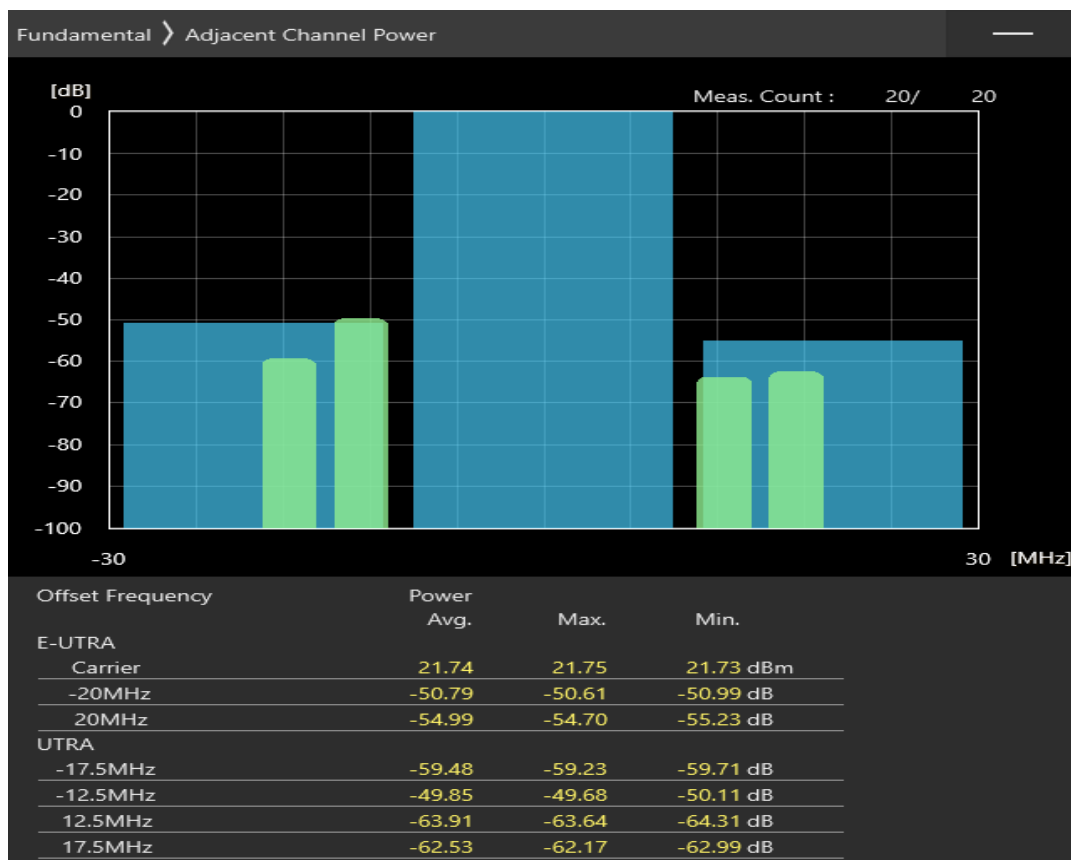
Band3 16QAM BW=20MHz Channel=19300 RB Size=18 Position=#Max



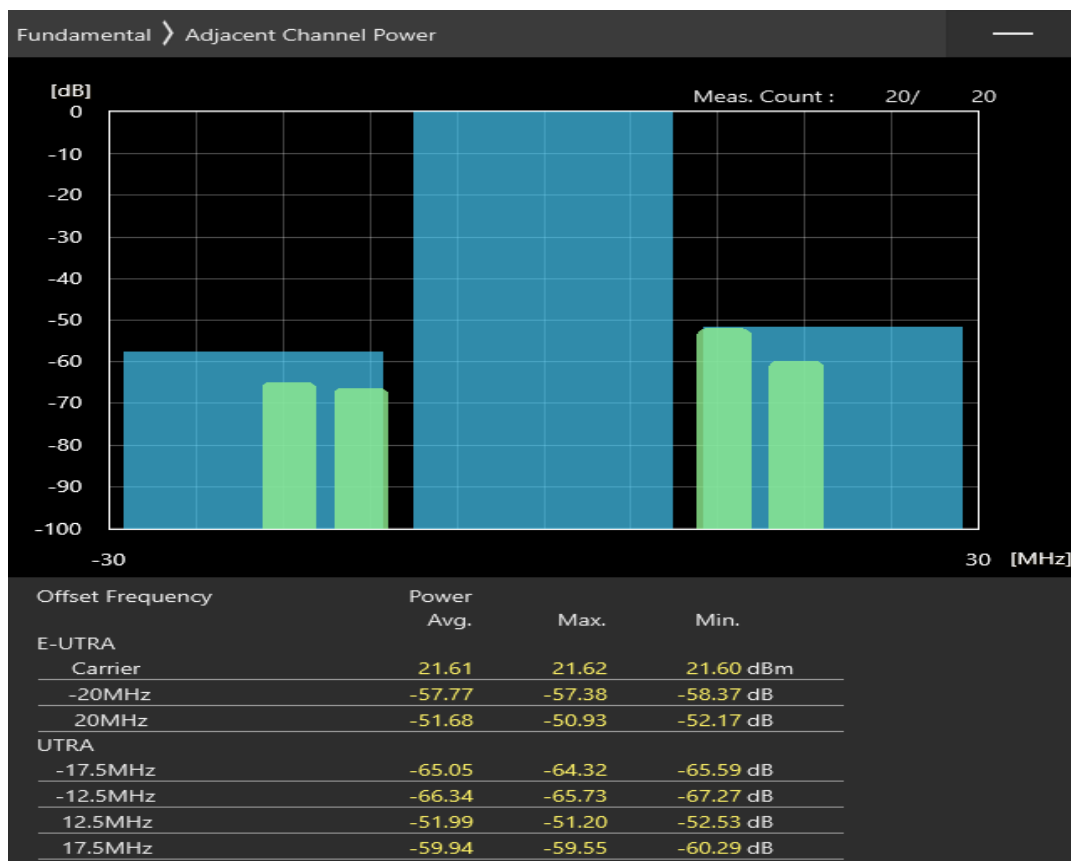
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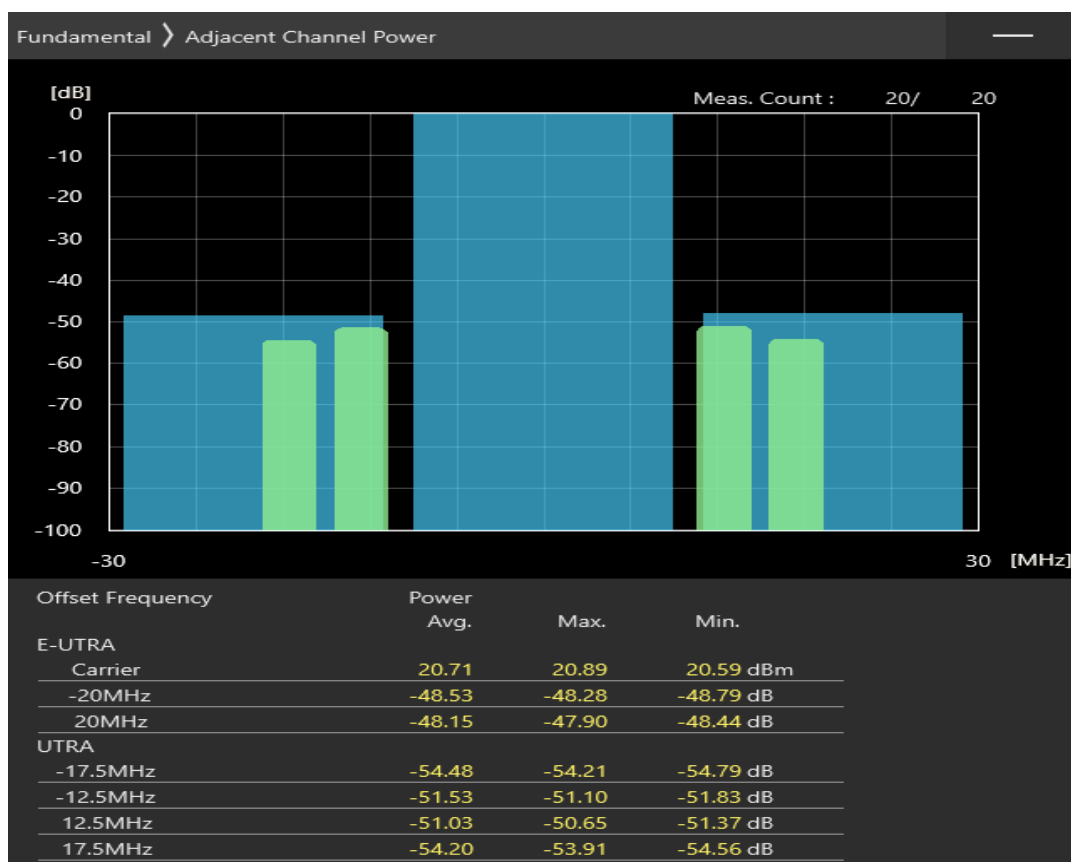
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#0



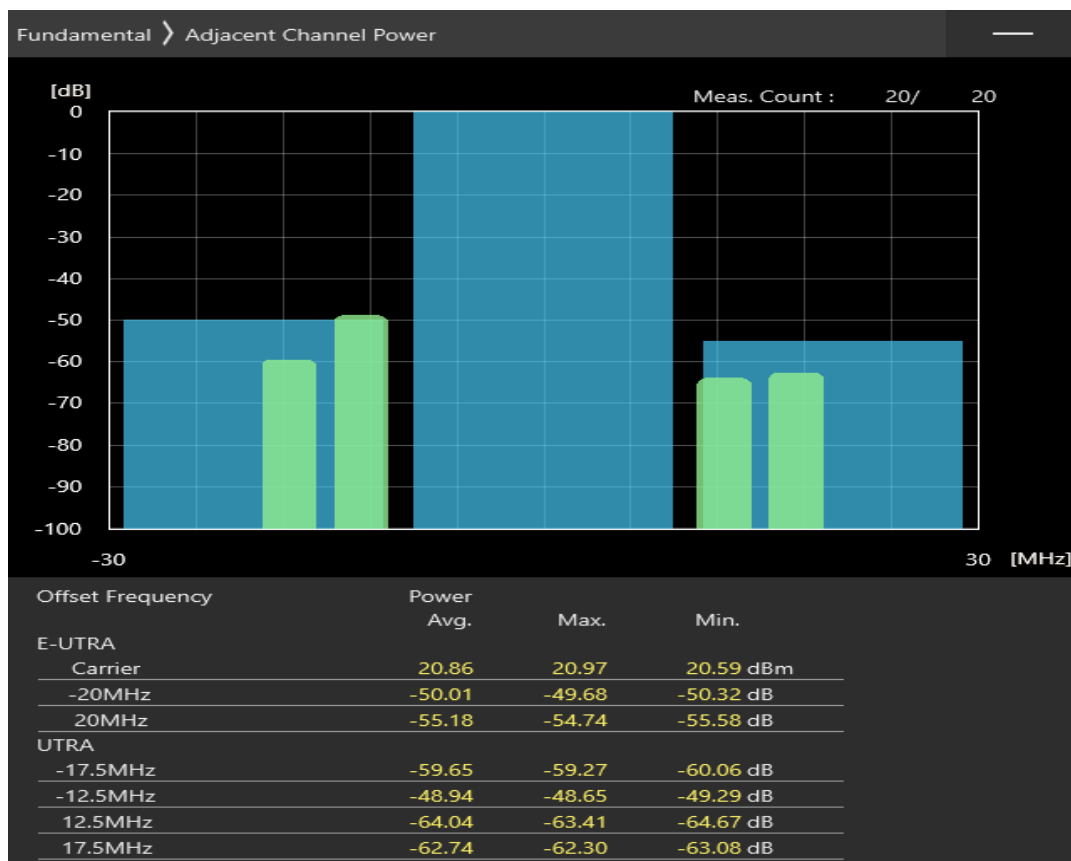
Band3 QPSK BW=20MHz Channel=19575 RB Size=18 Position=#Max



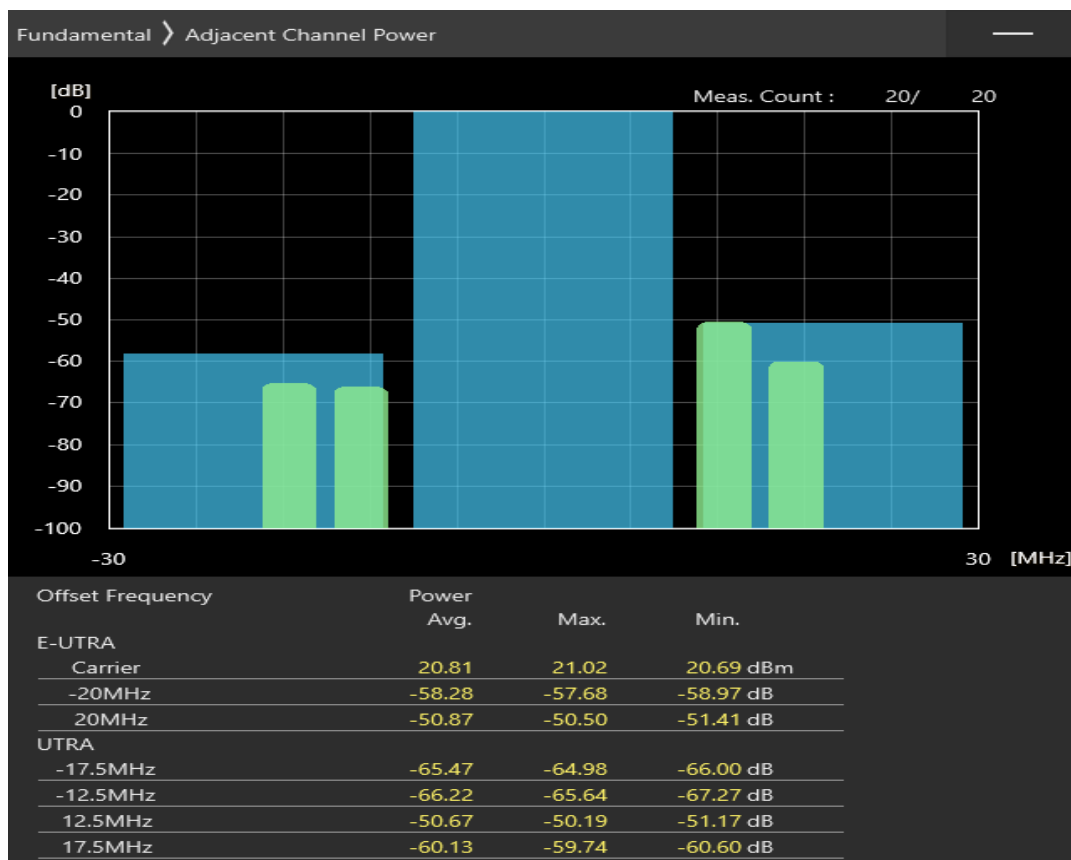
Band3 QPSK BW=20MHz Channel=19575 RB Size=100 Position=#0



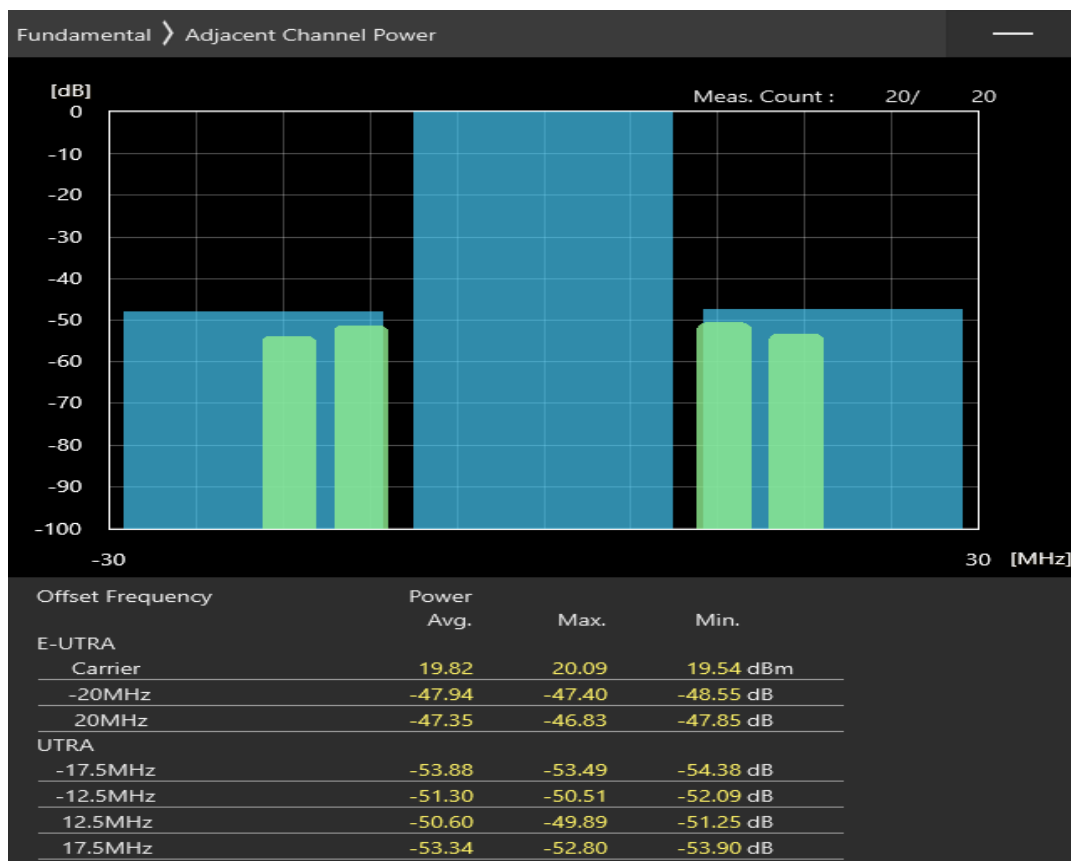
Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#0



Band3 16QAM BW=20MHz Channel=19575 RB Size=18 Position=#Max



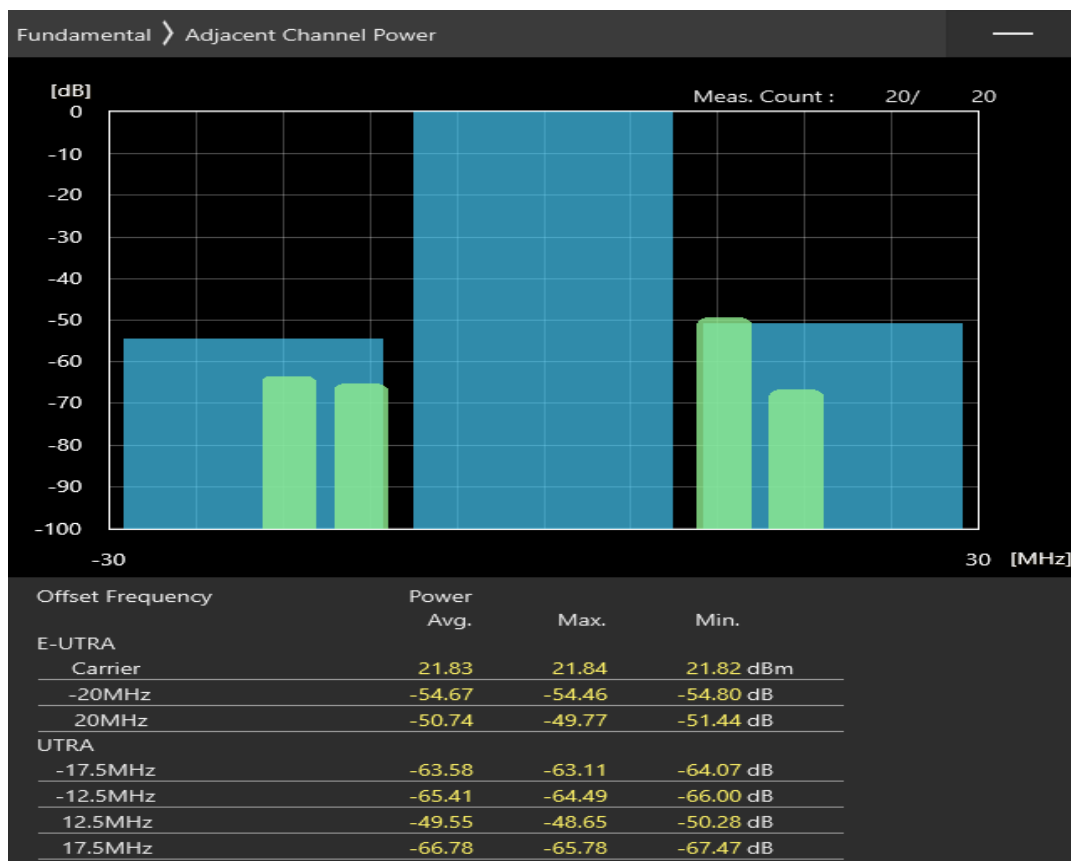
Band3 16QAM BW=20MHz Channel=19575 RB Size=100 Position=#0



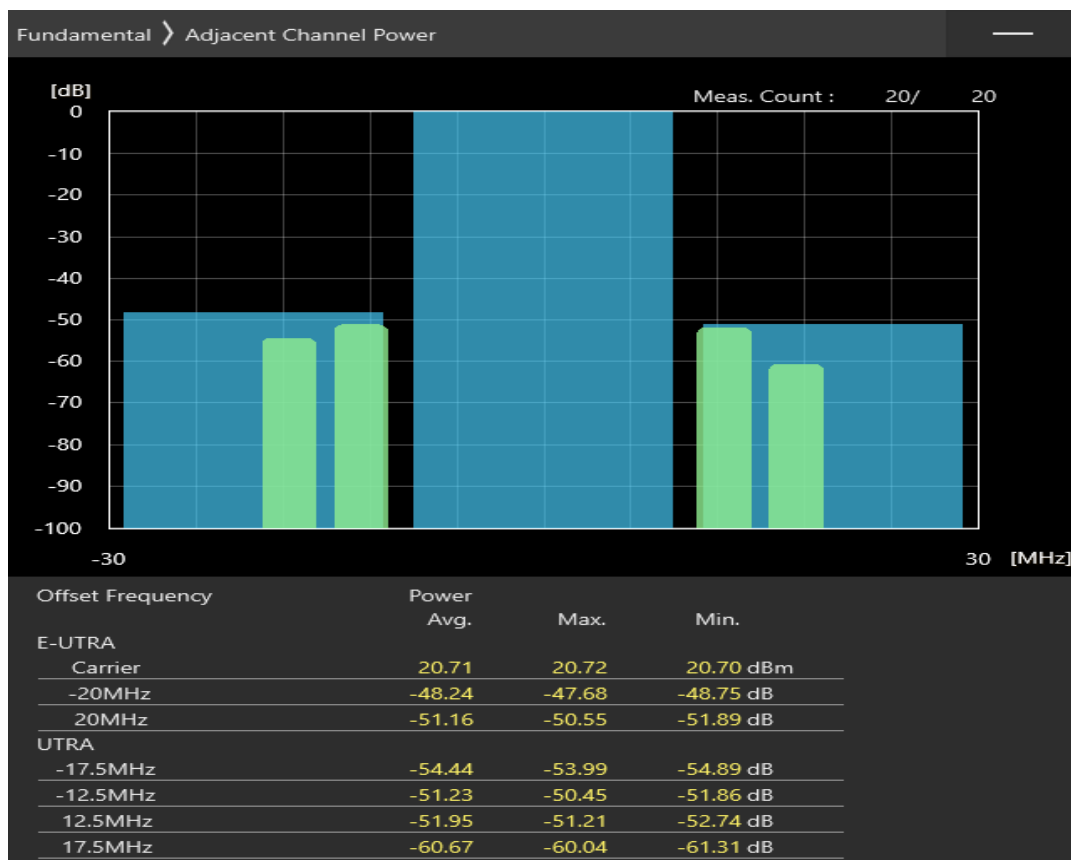
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#0



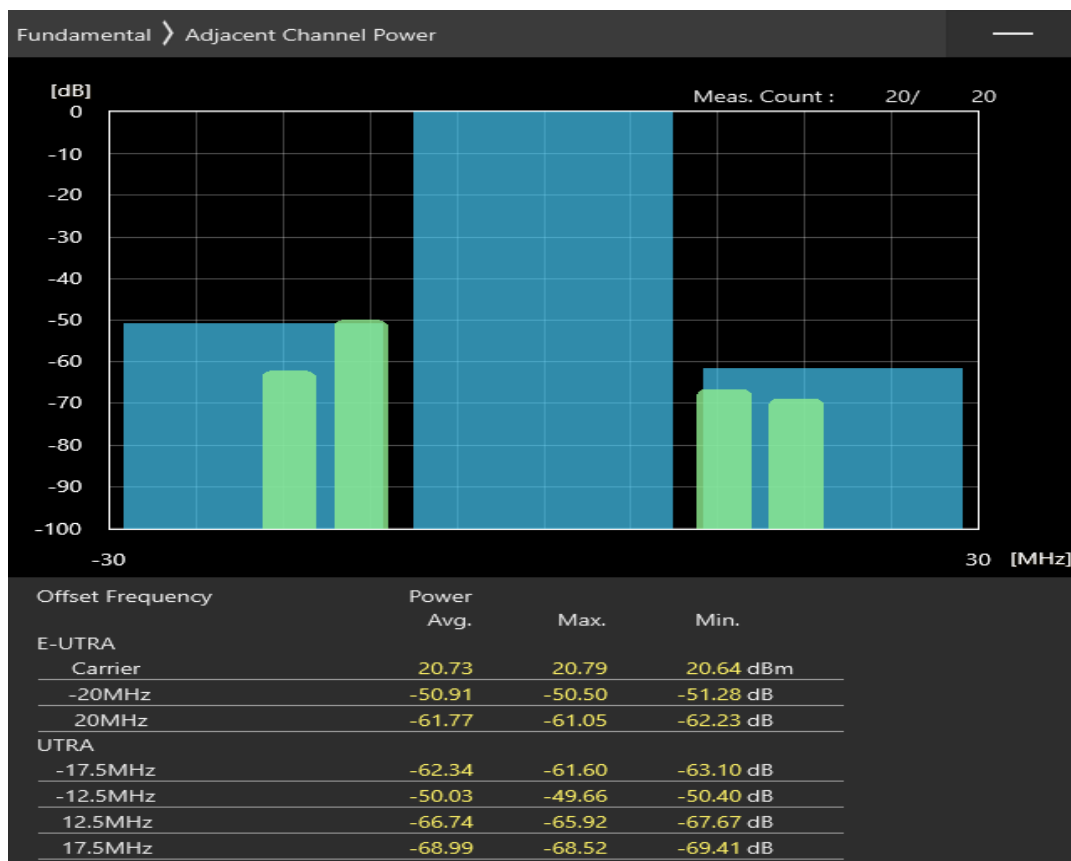
Band3 QPSK BW=20MHz Channel=19850 RB Size=18 Position=#Max



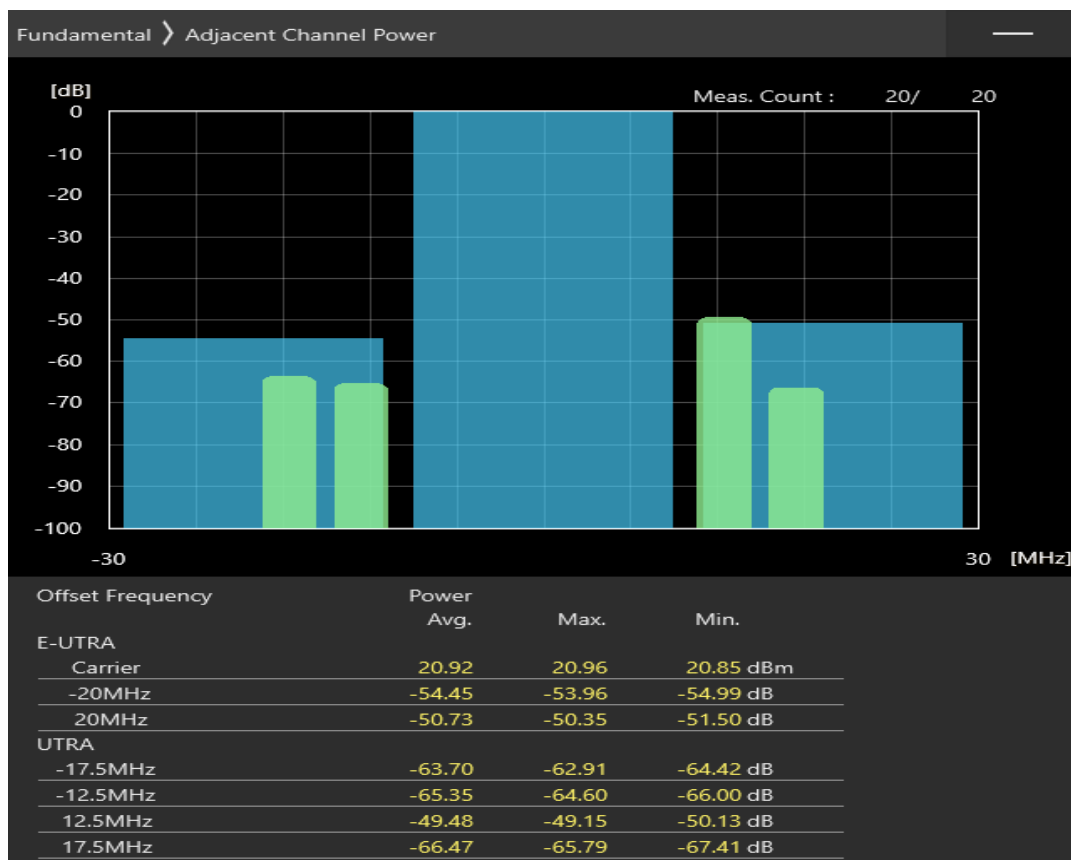
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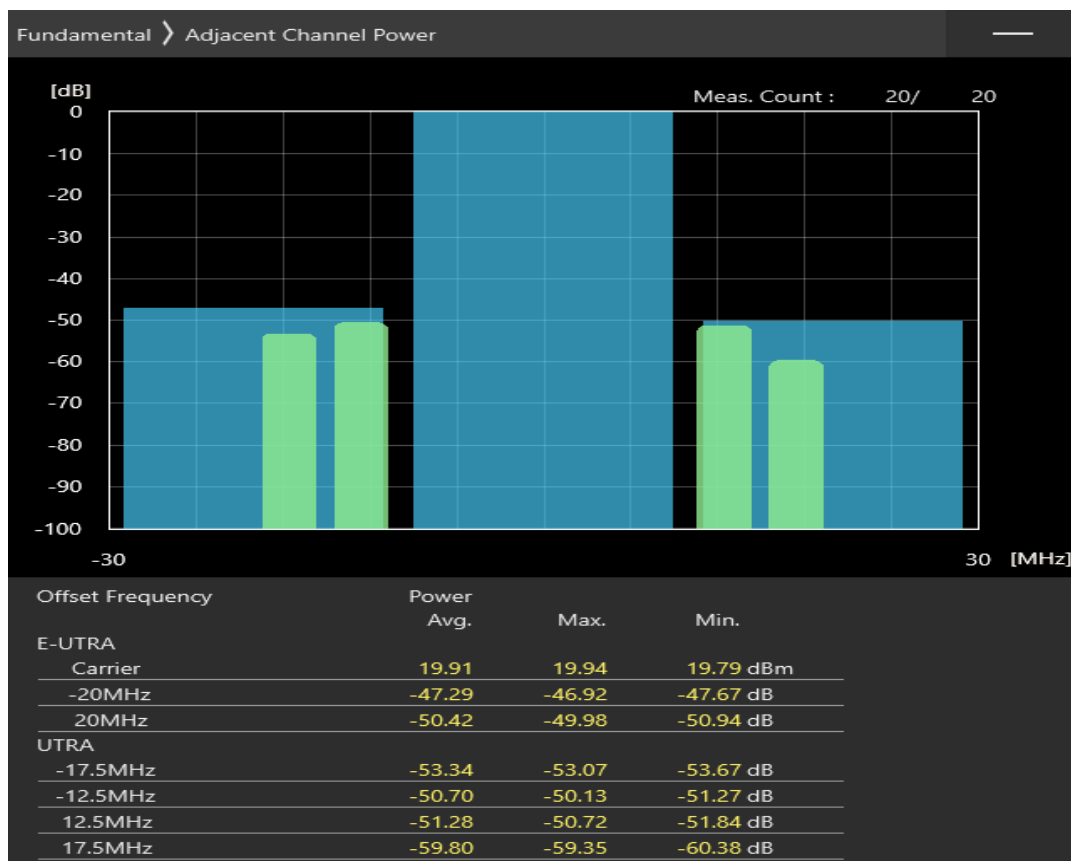
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#0



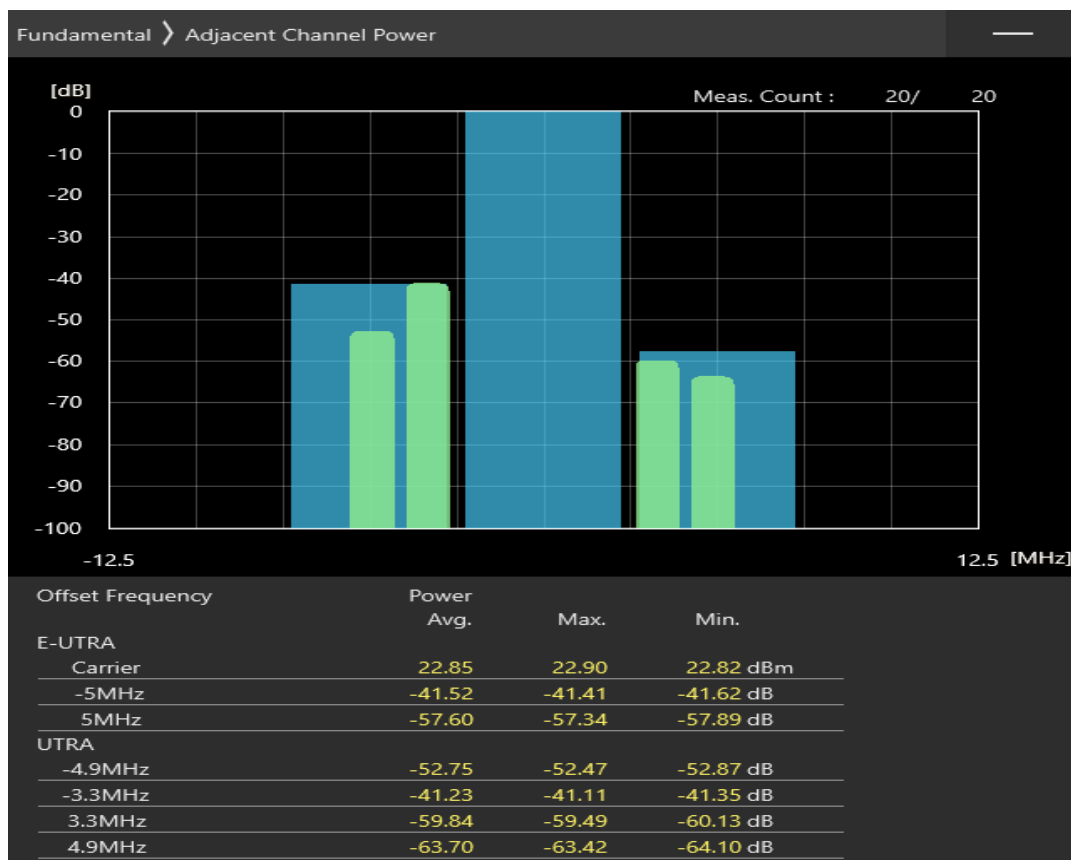
Band3 16QAM BW=20MHz Channel=19850 RB Size=18 Position=#Max



Band3 16QAM BW=20MHz Channel=19850 RB Size=100 Position=#0



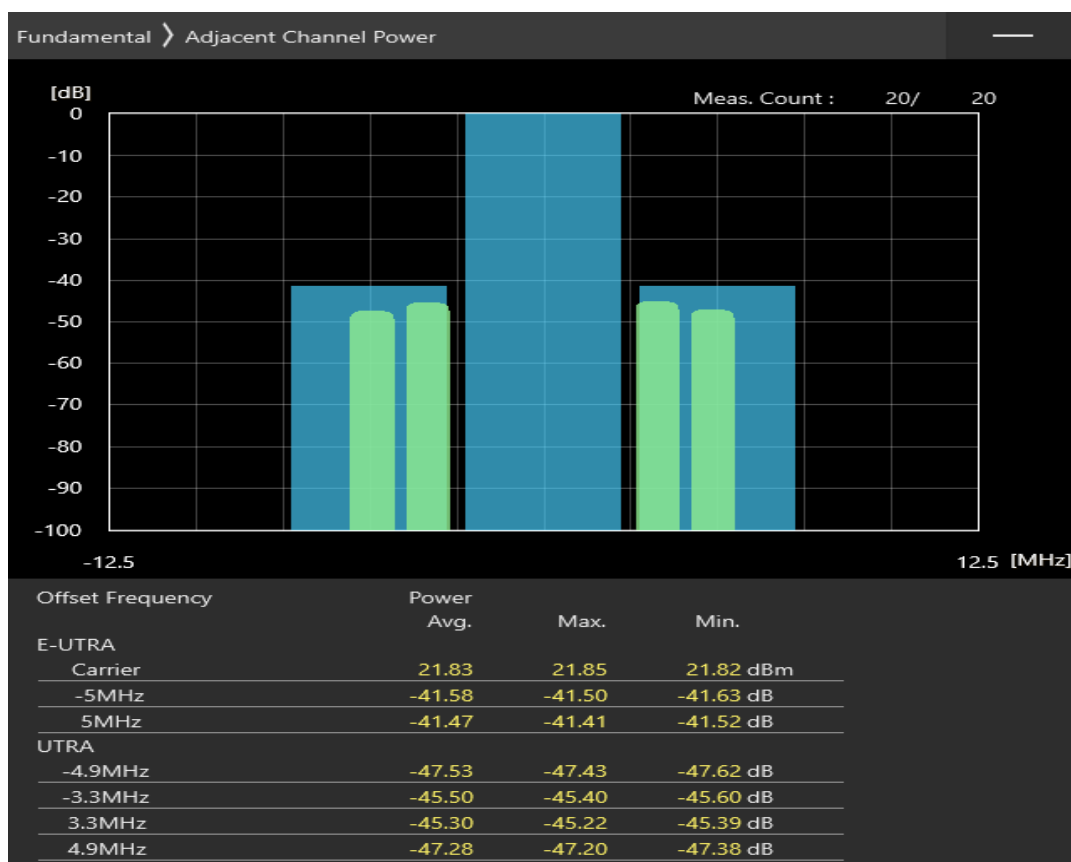
Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#0



Band40 QPSK BW=5MHz Channel=38675 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=38675 RB Size=25 Position=#0



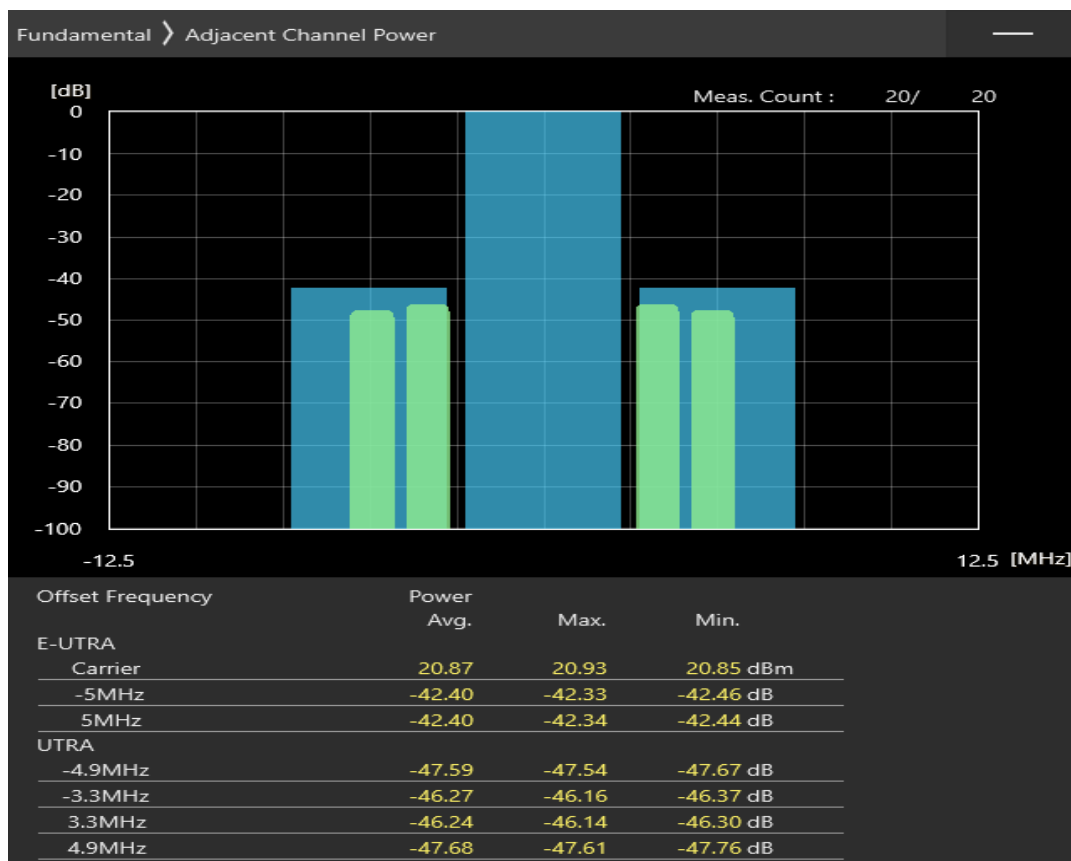
Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#0



Band40 16QAM BW=5MHz Channel=38675 RB Size=8 Position=#Max



Band40 16QAM BW=5MHz Channel=38675 RB Size=25 Position=#0



Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#0



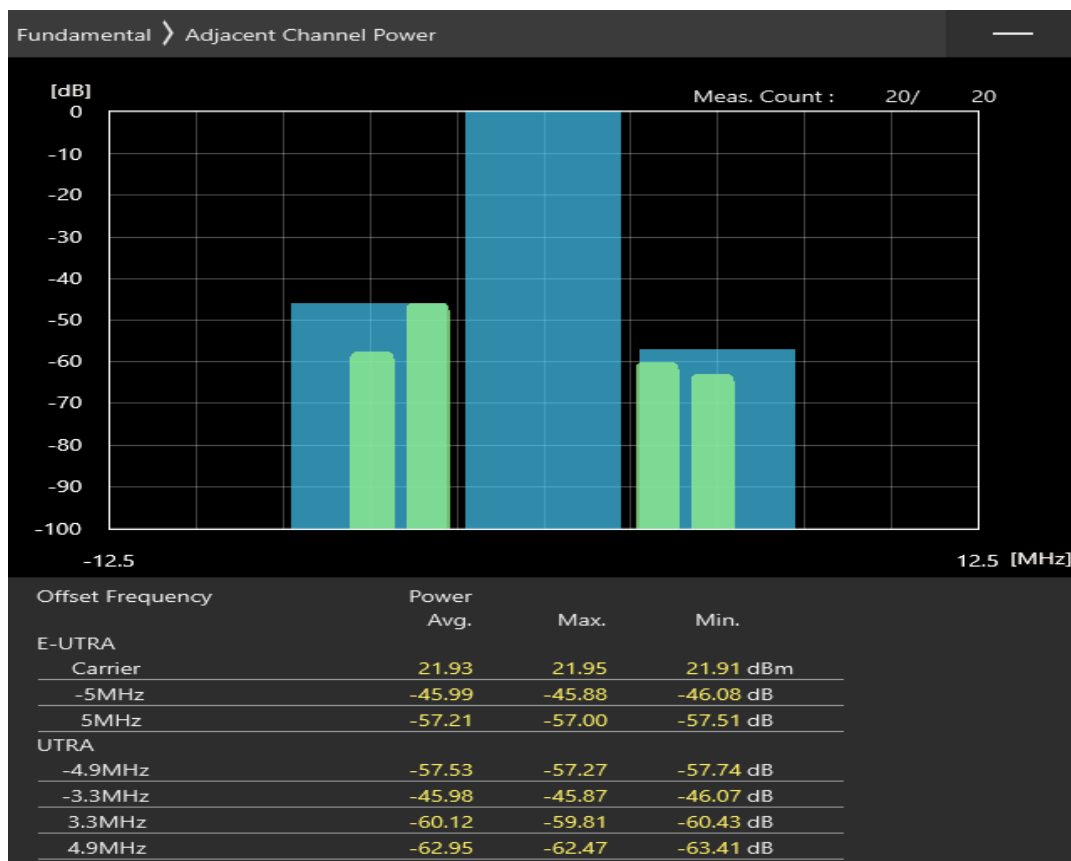
Band40 QPSK BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=39150 RB Size=25 Position=#0



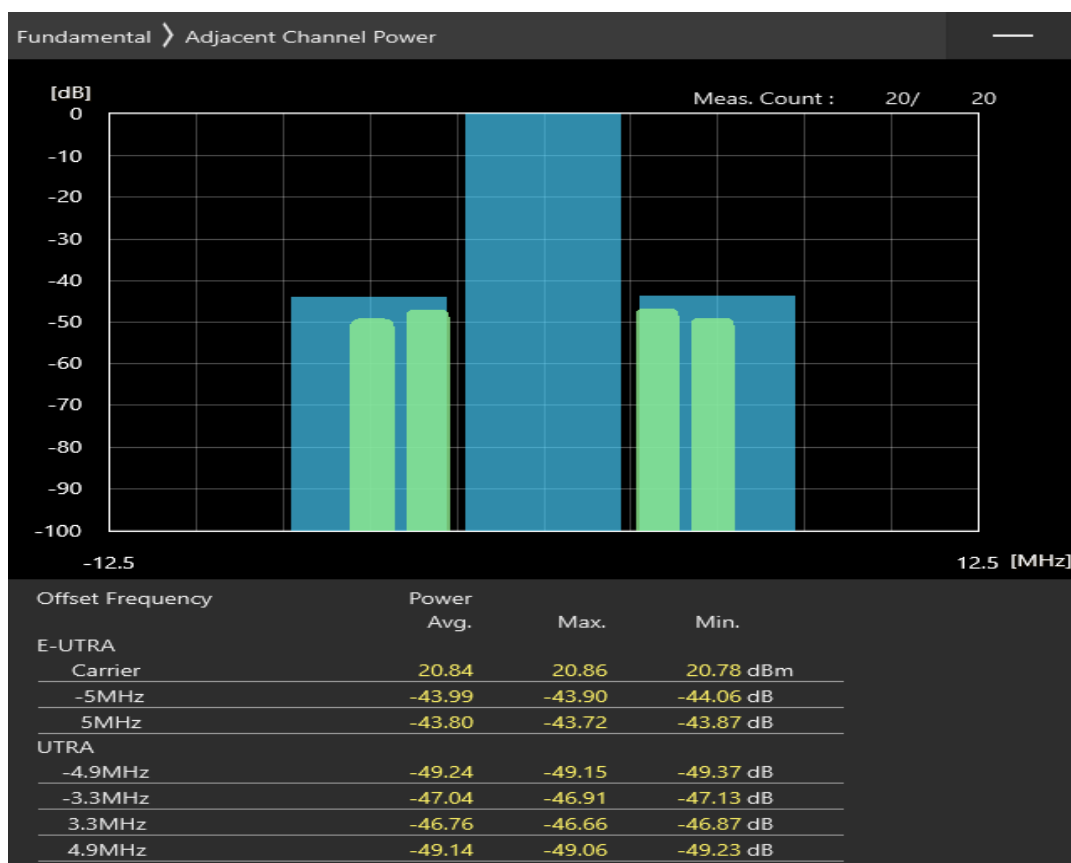
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#0



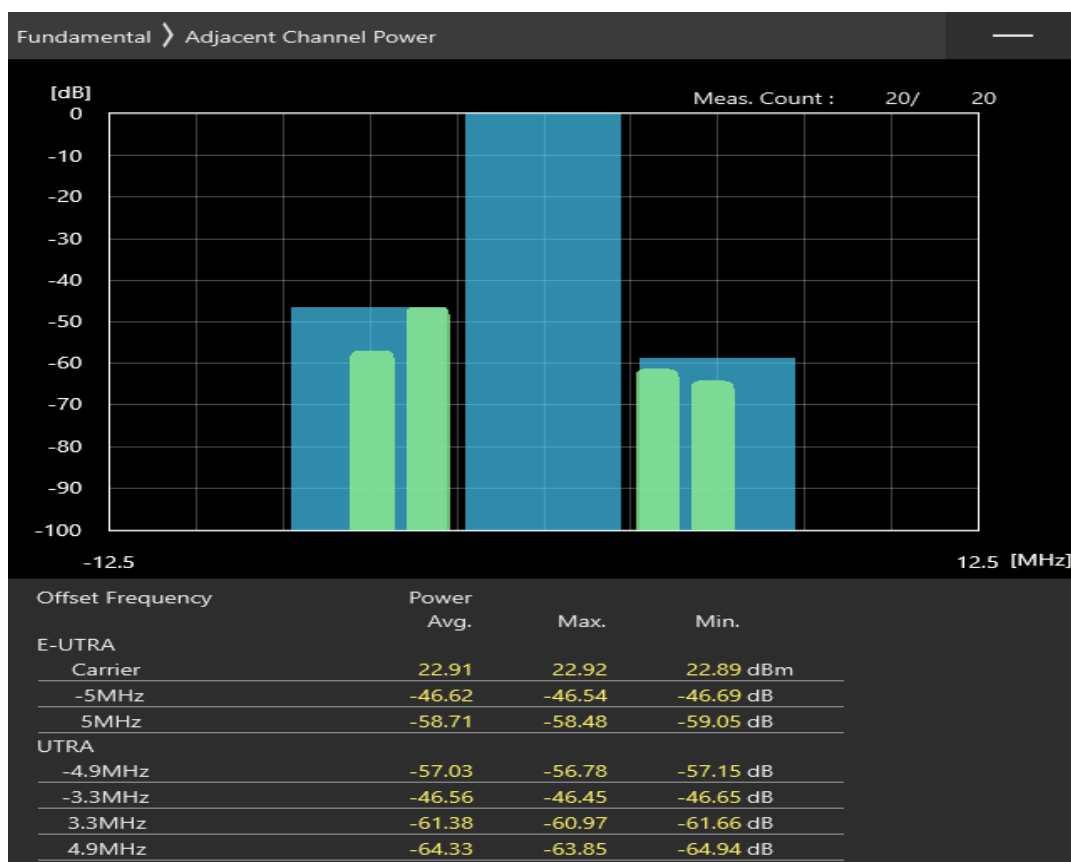
Band40 16QAM BW=5MHz Channel=39150 RB Size=8 Position=#Max



Band40 16QAM BW=5MHz Channel=39150 RB Size=25 Position=#0



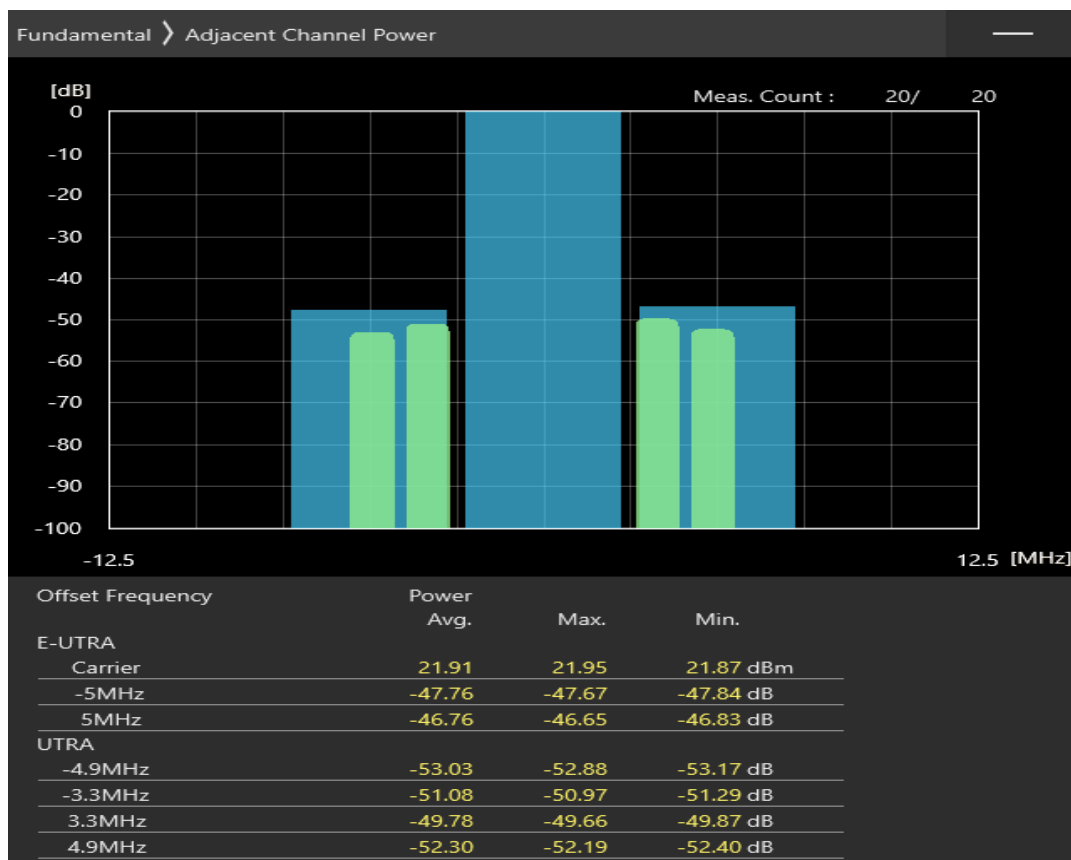
Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#0



Band40 QPSK BW=5MHz Channel=39625 RB Size=8 Position=#Max



Band40 QPSK BW=5MHz Channel=39625 RB Size=25 Position=#0



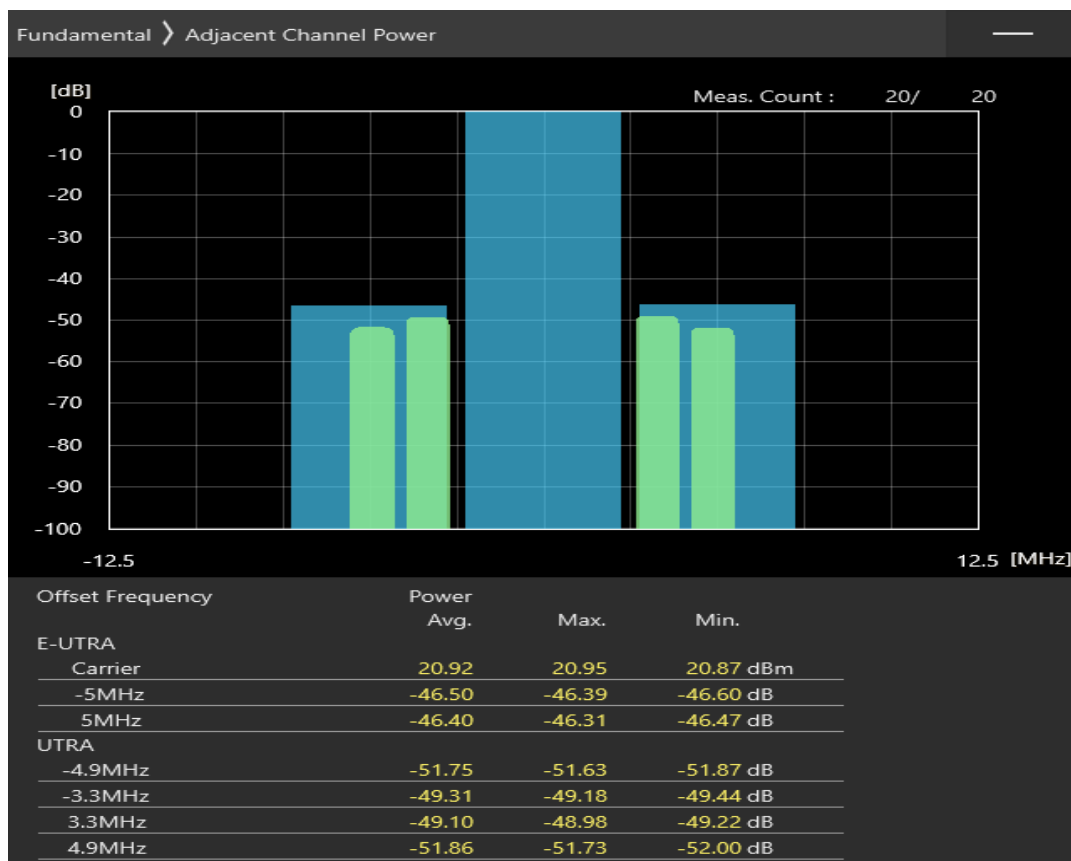
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#0



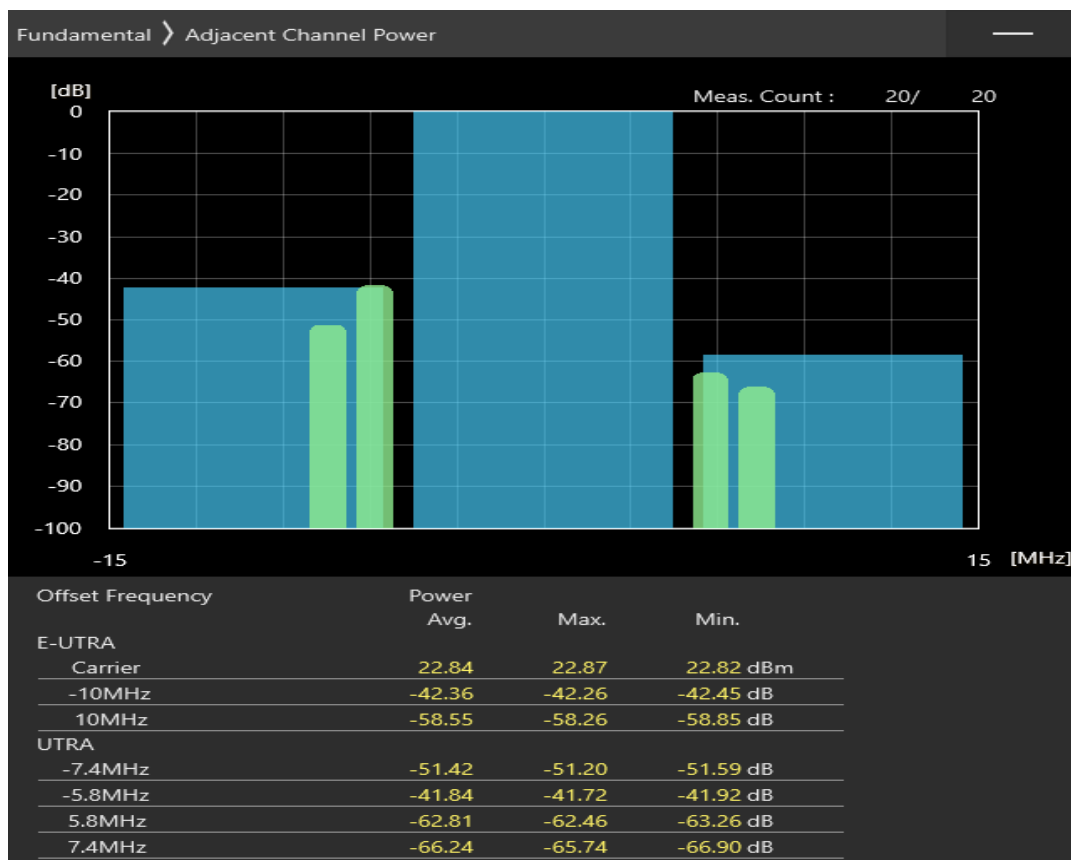
Band40 16QAM BW=5MHz Channel=39625 RB Size=8 Position=#Max



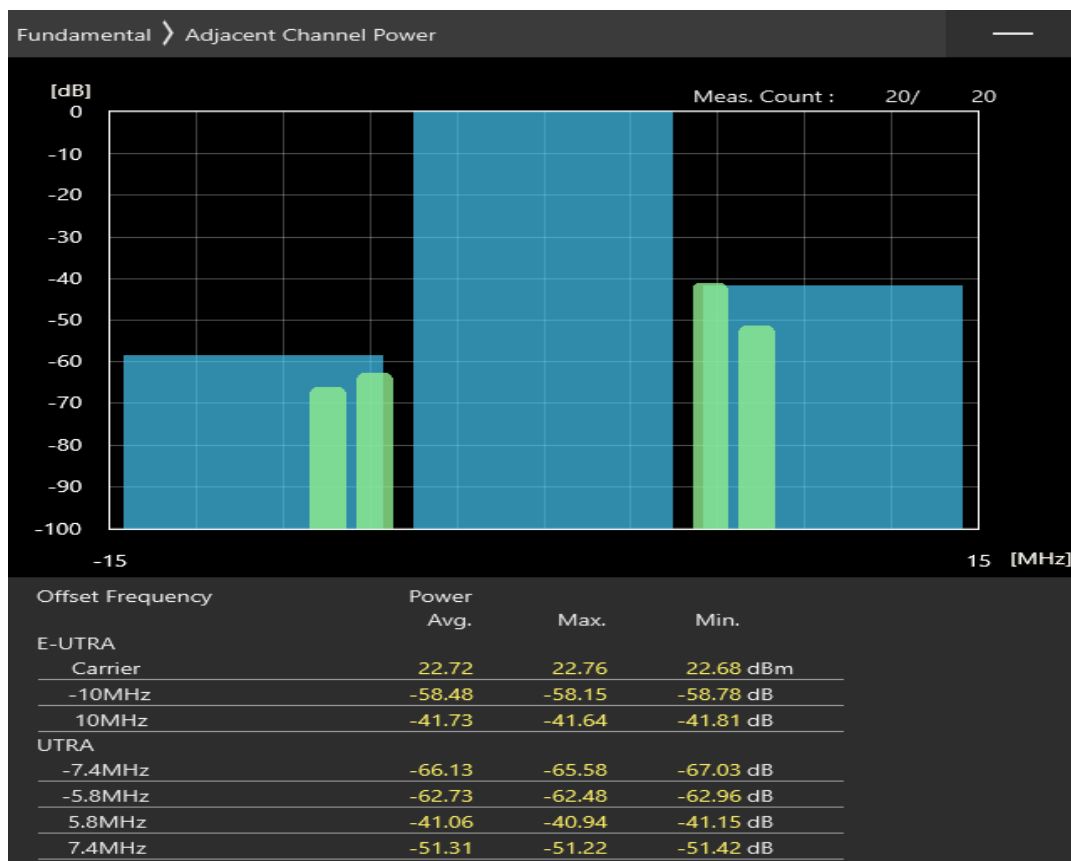
Band40 16QAM BW=5MHz Channel=39625 RB Size=25 Position=#0



Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#0



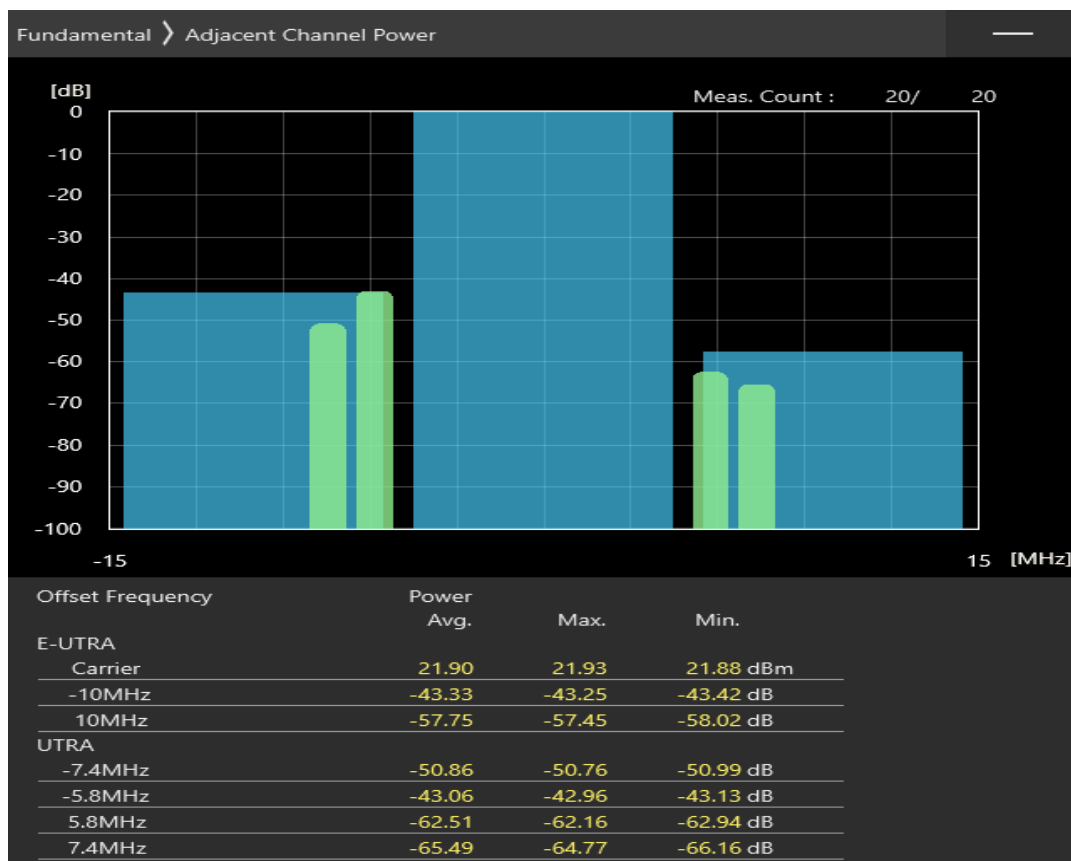
Band40 QPSK BW=10MHz Channel=38700 RB Size=12 Position=#Max



Band40 QPSK BW=10MHz Channel=38700 RB Size=50 Position=#0



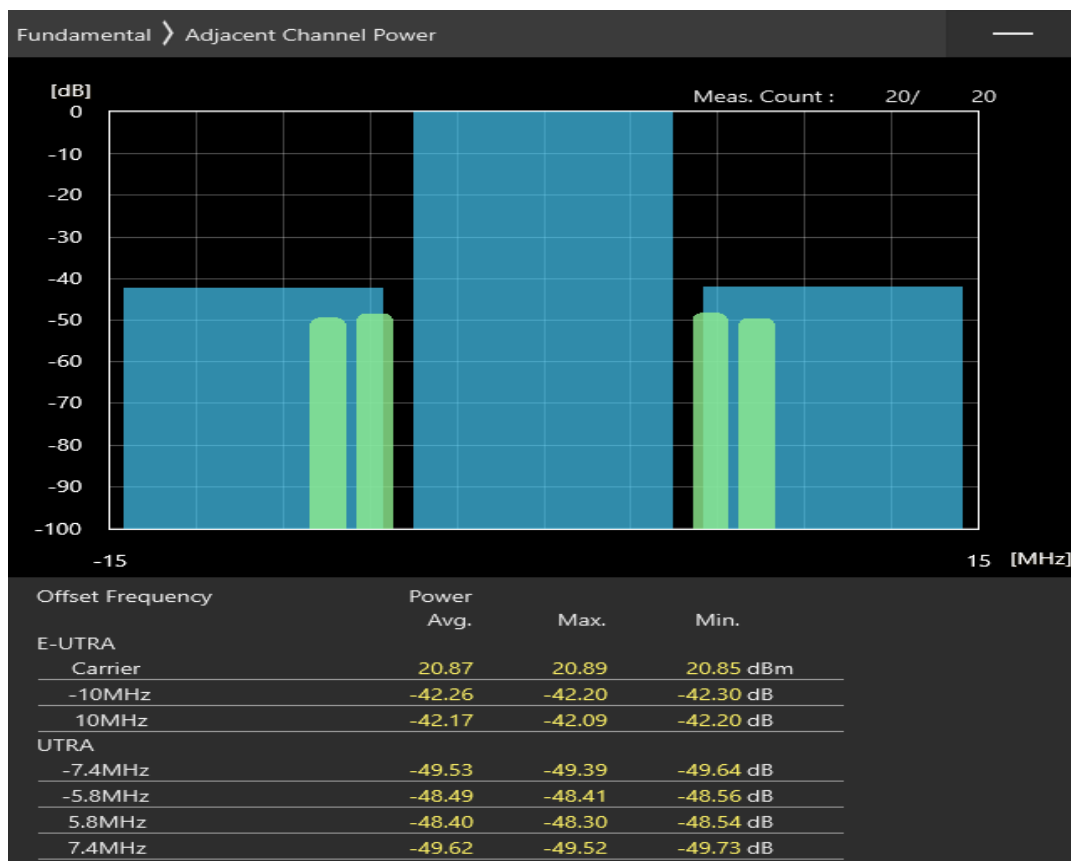
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#0



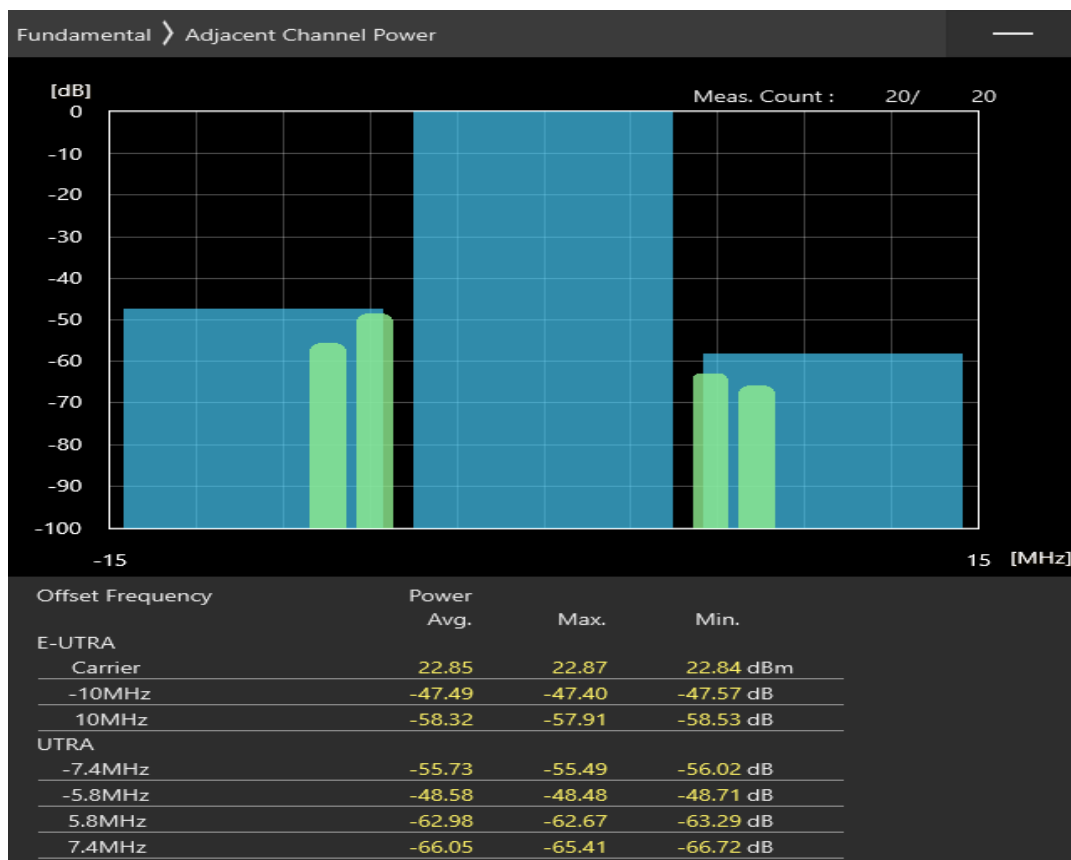
Band40 16QAM BW=10MHz Channel=38700 RB Size=12 Position=#Max



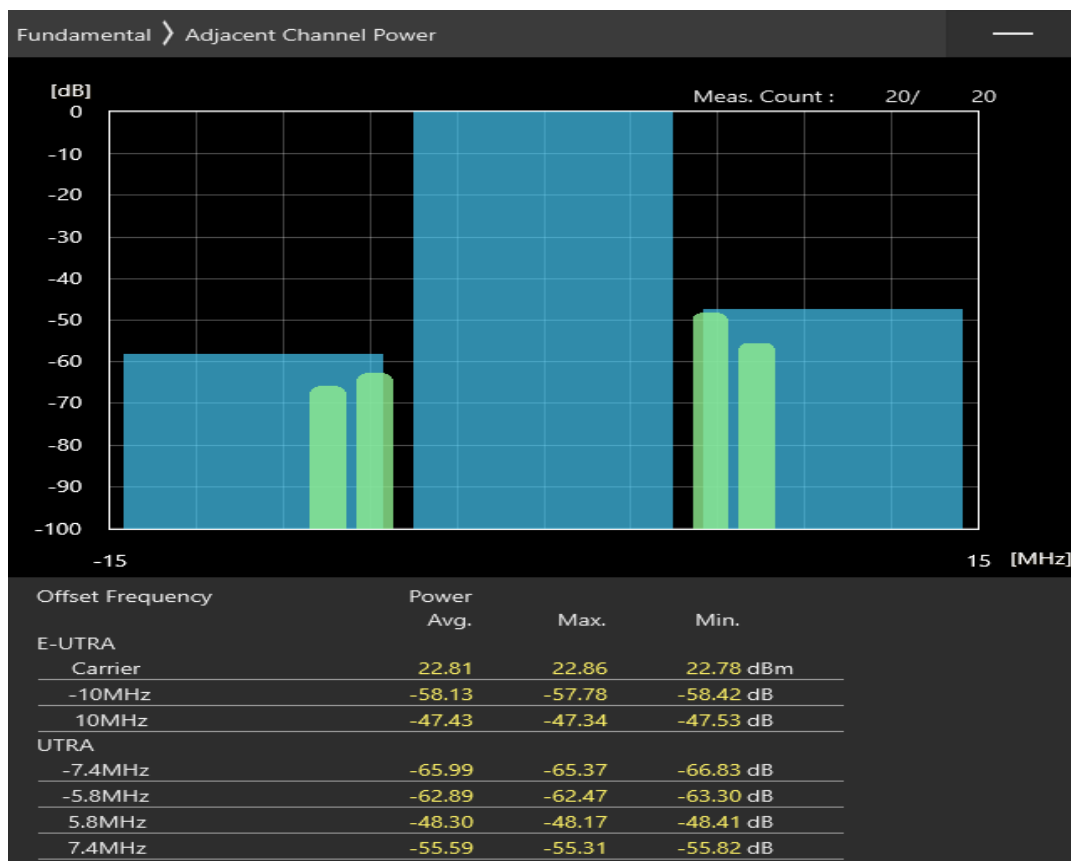
Band40 16QAM BW=10MHz Channel=38700 RB Size=50 Position=#0



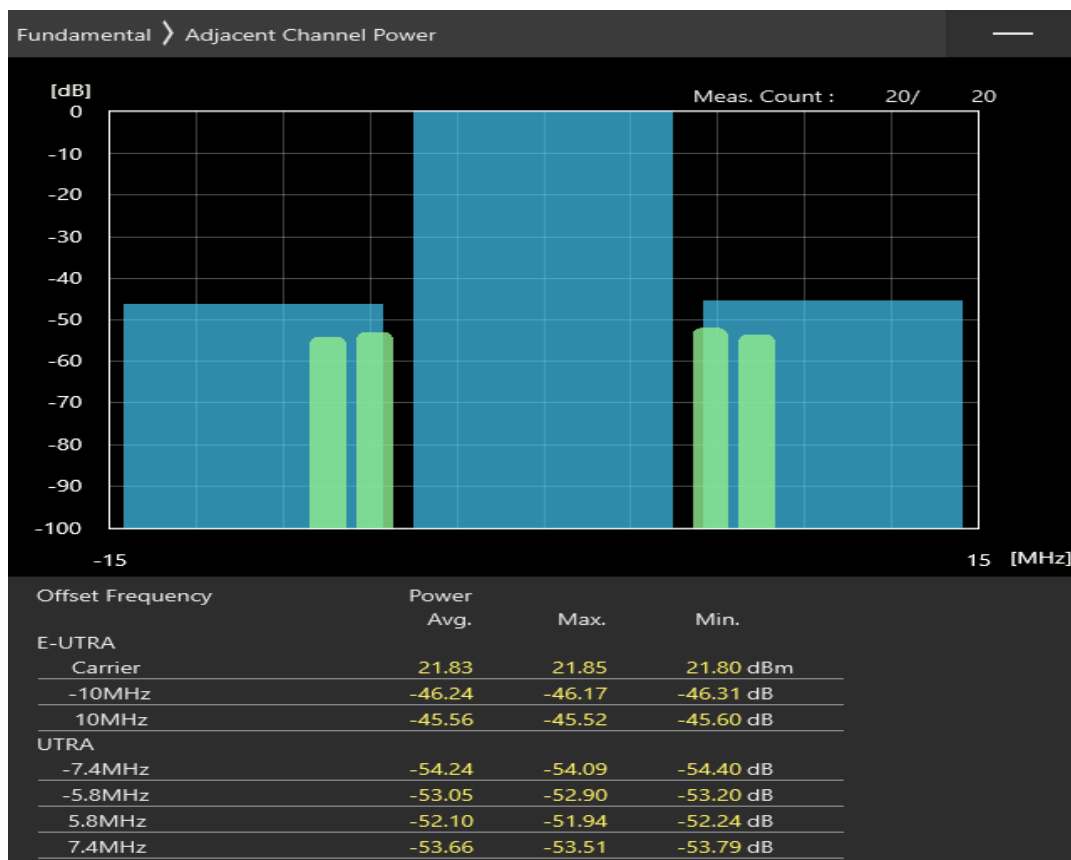
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#0



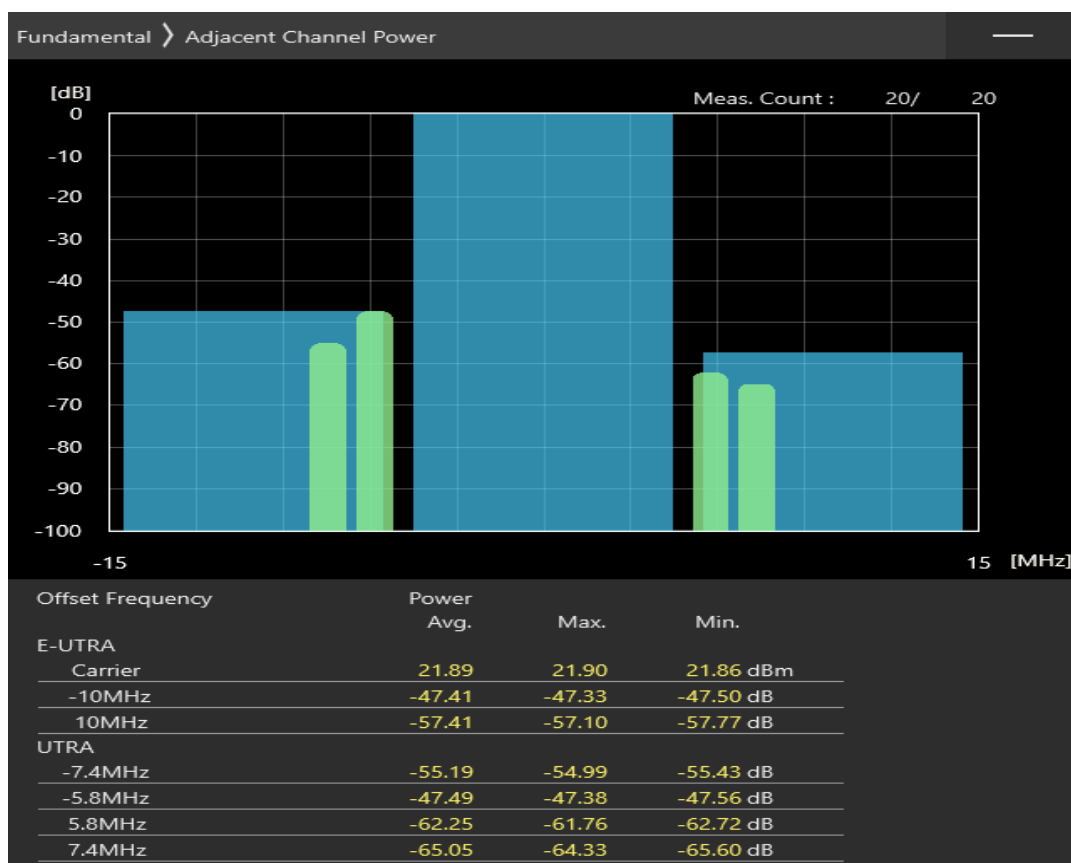
Band40 QPSK BW=10MHz Channel=39150 RB Size=12 Position=#Max



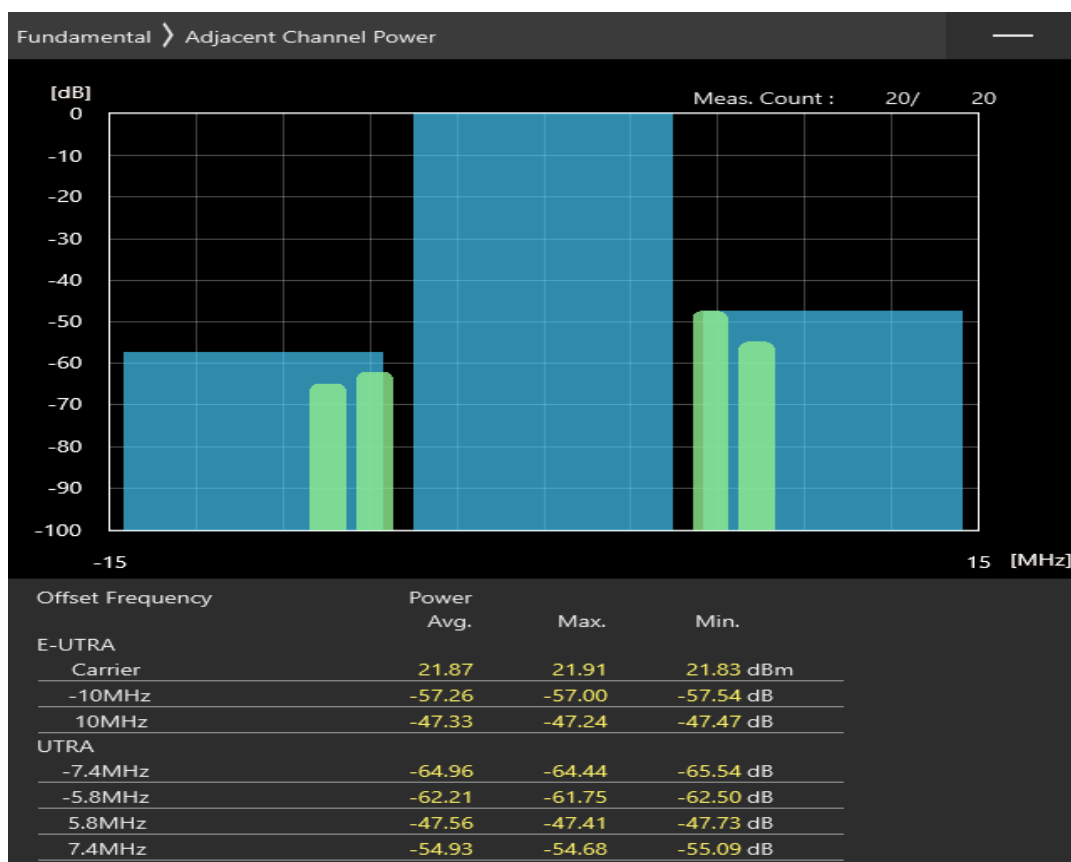
Band40 QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



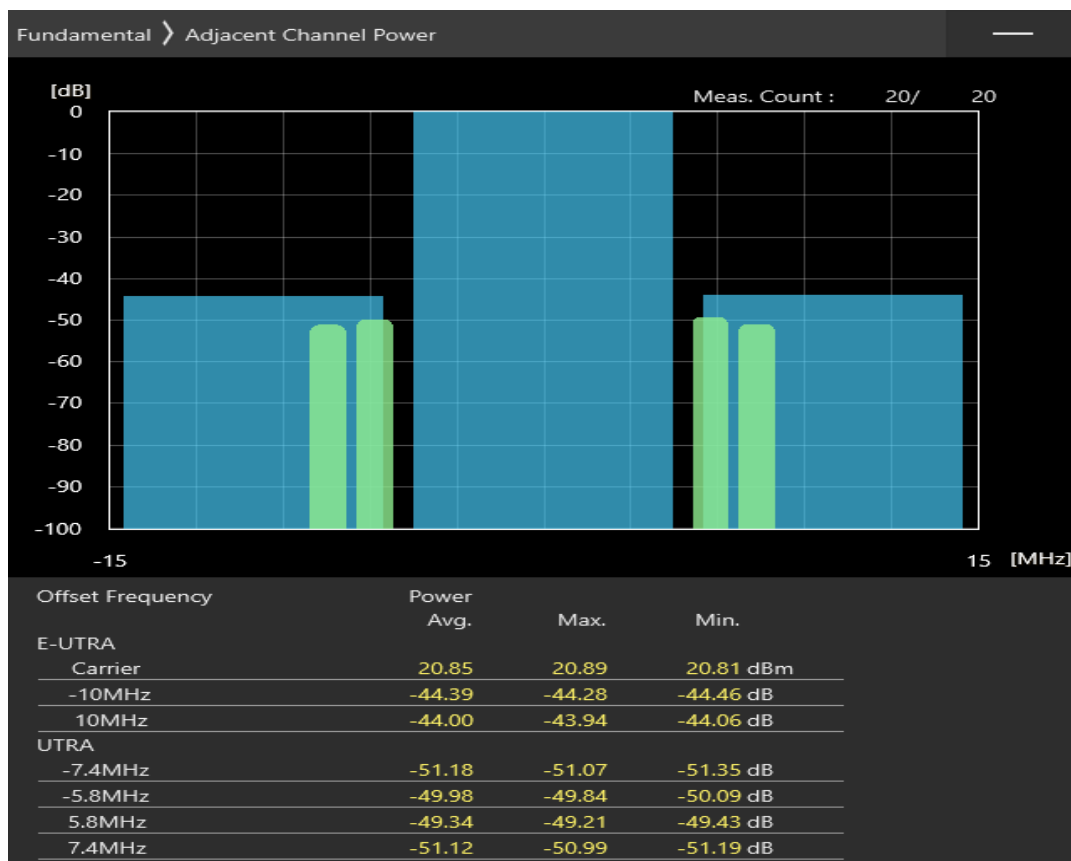
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#0



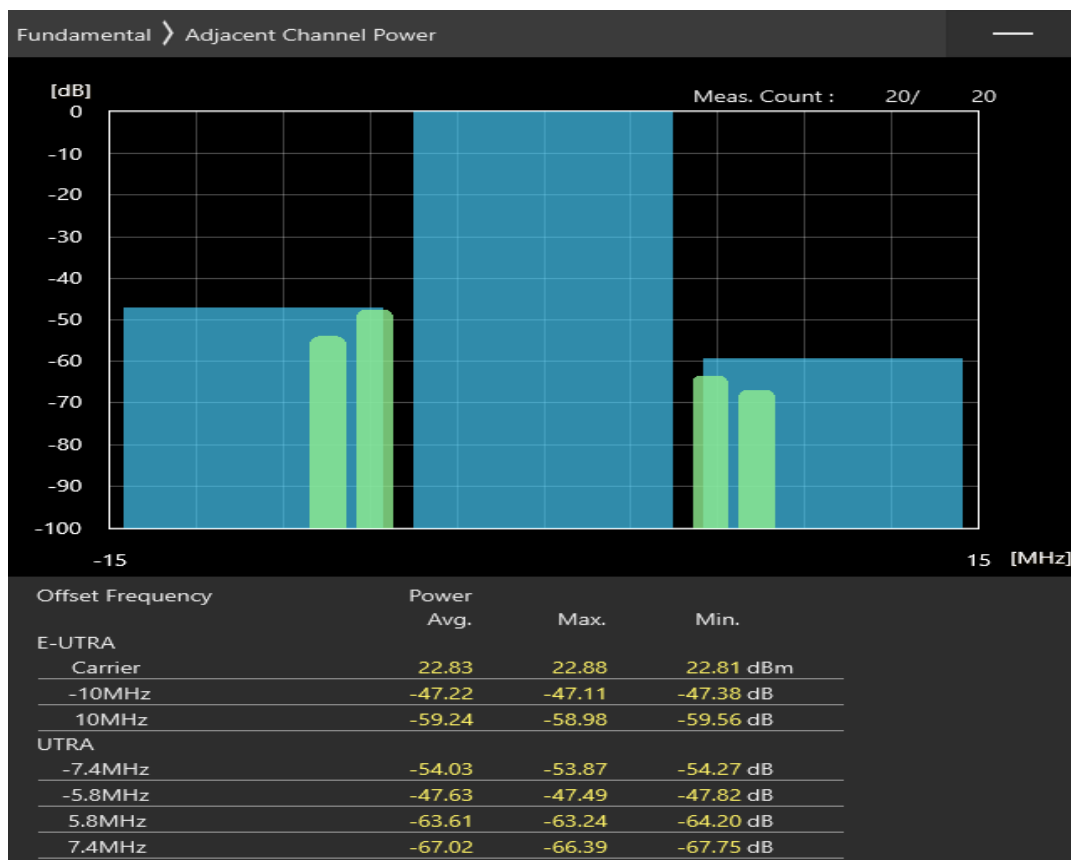
Band40 16QAM BW=10MHz Channel=39150 RB Size=12 Position=#Max



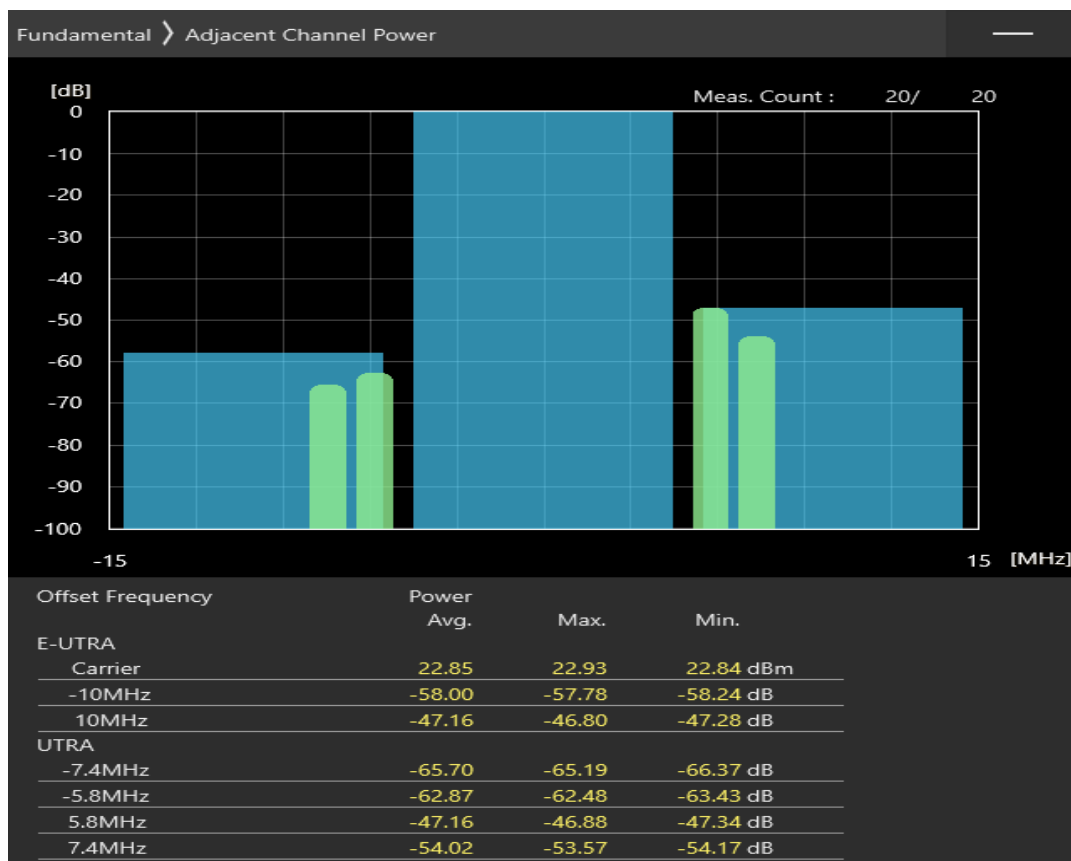
Band40 16QAM BW=10MHz Channel=39150 RB Size=50 Position=#0



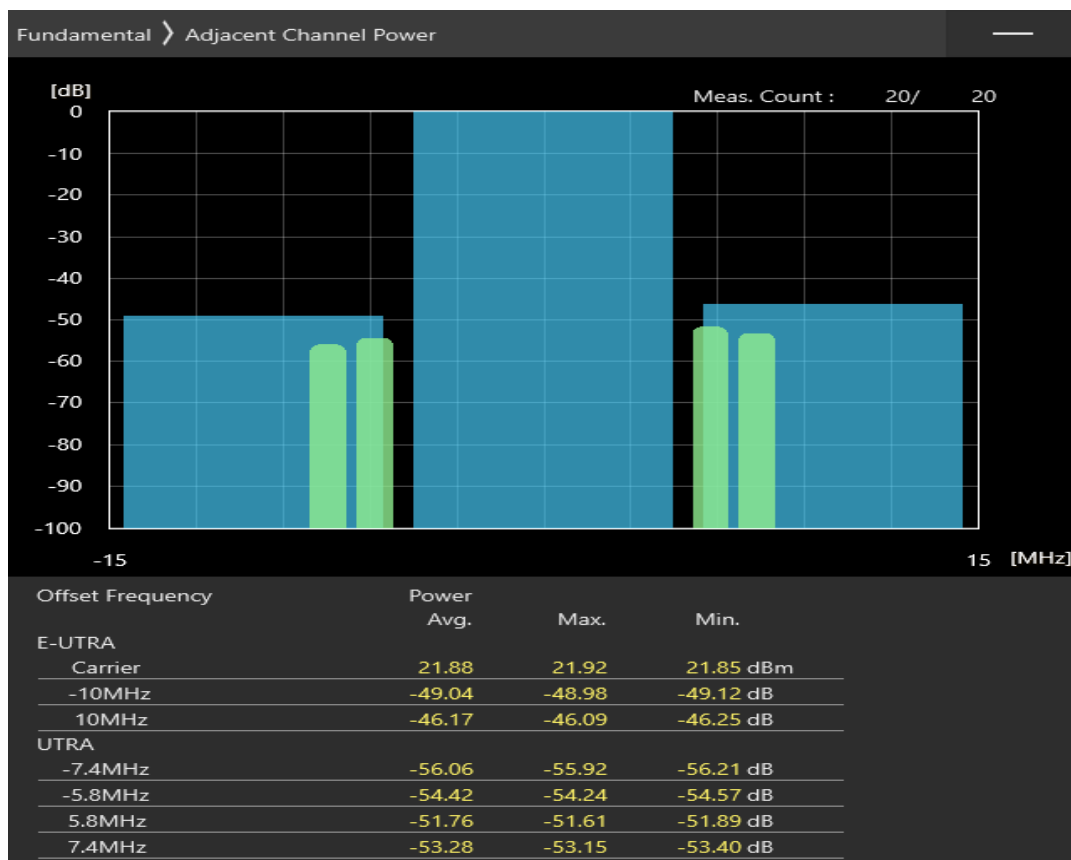
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#0



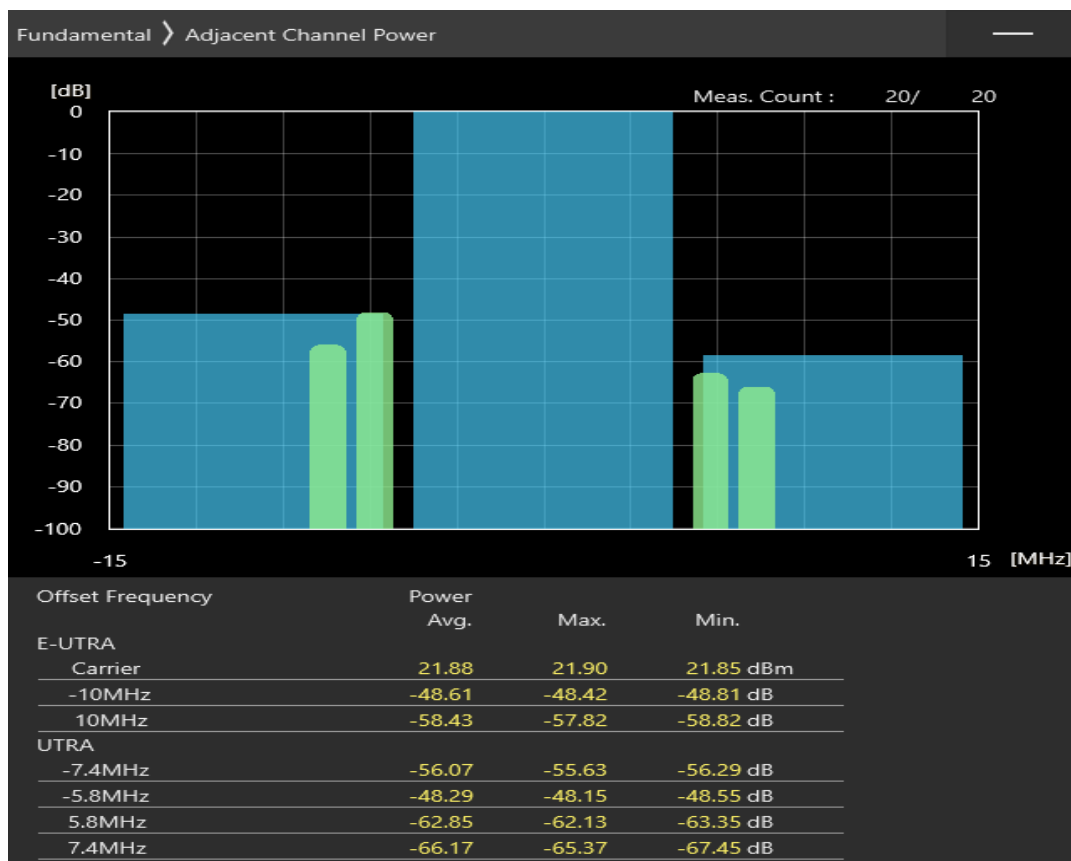
Band40 QPSK BW=10MHz Channel=39600 RB Size=12 Position=#Max



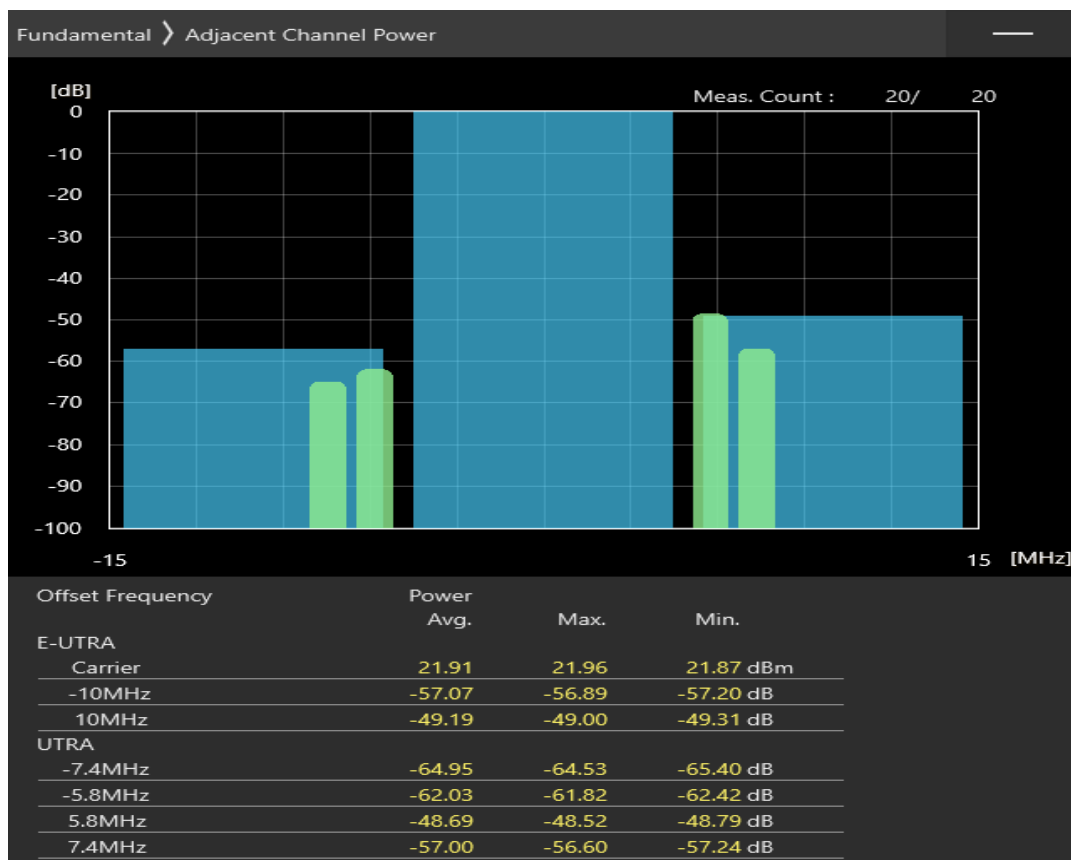
Band40 QPSK BW=10MHz Channel=39600 RB Size=50 Position=#0



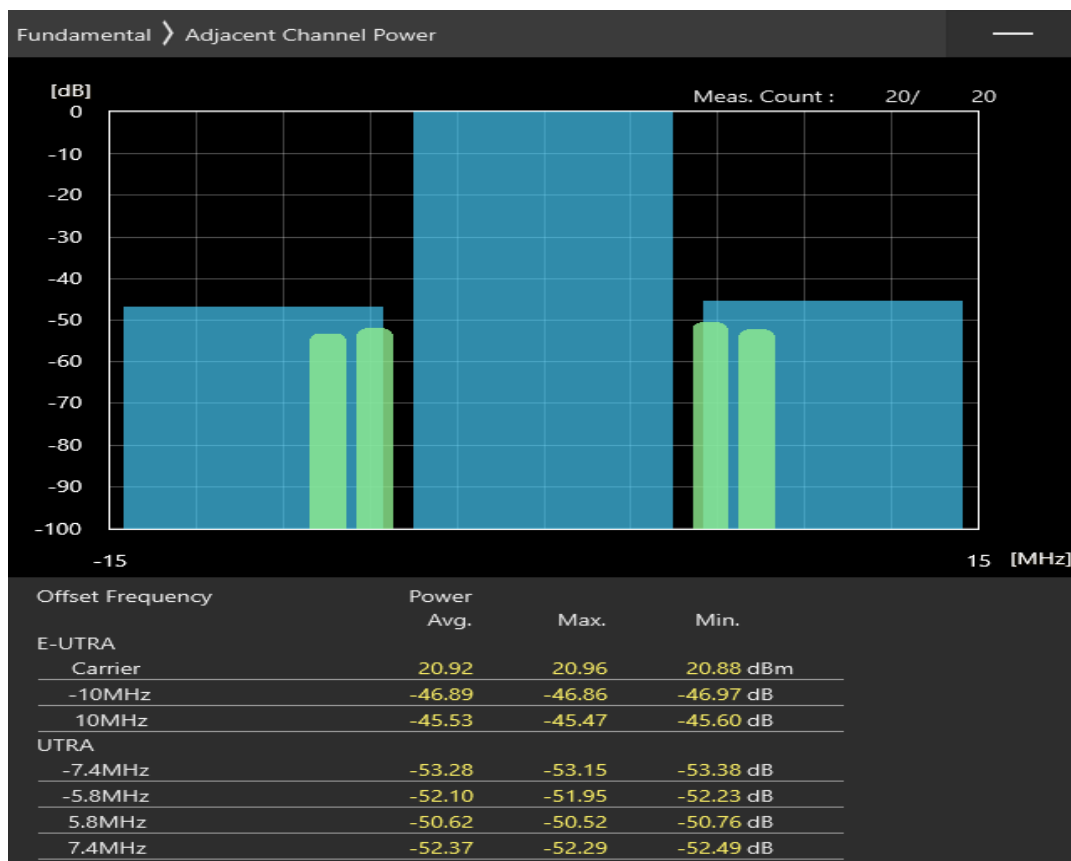
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#0



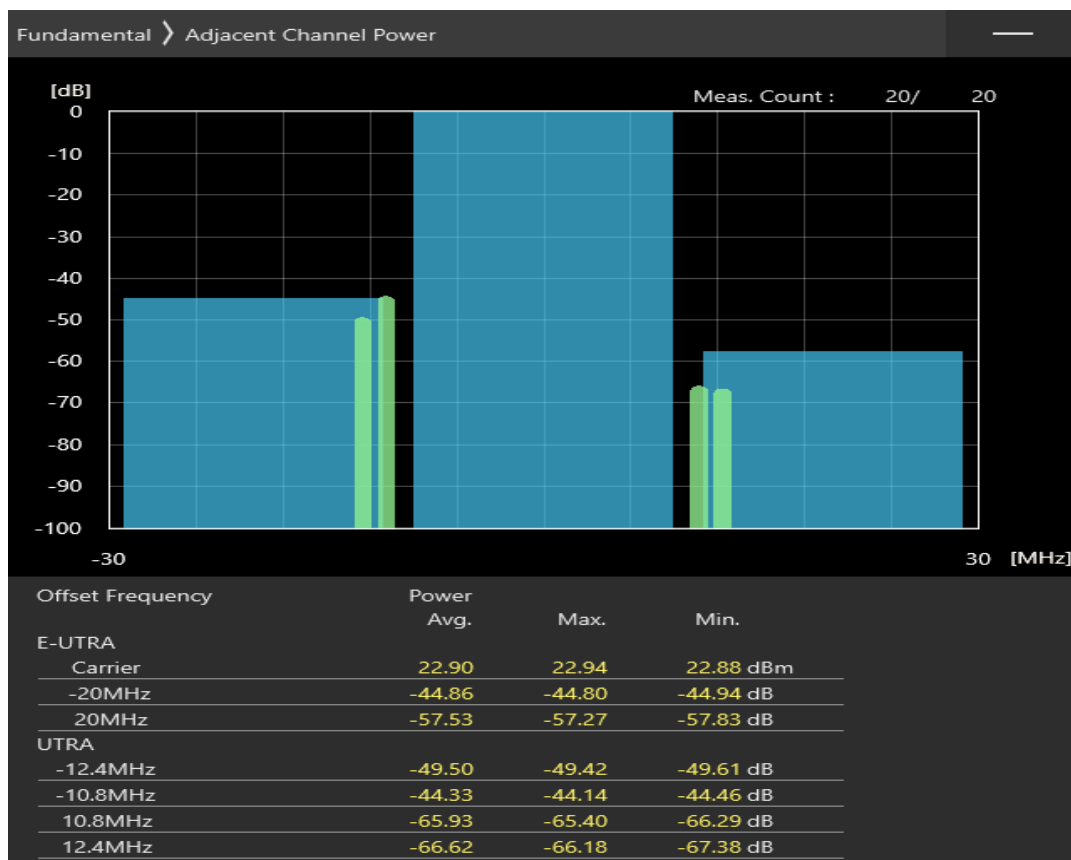
Band40 16QAM BW=10MHz Channel=39600 RB Size=12 Position=#Max



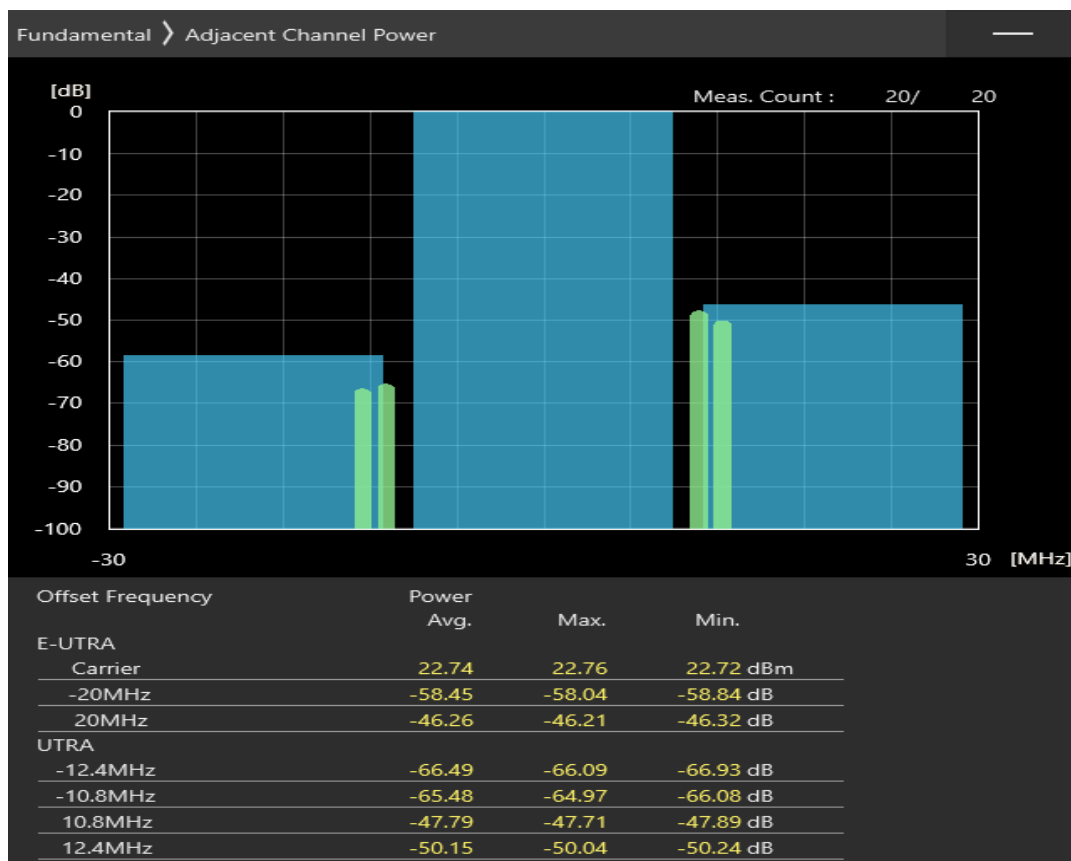
Band40 16QAM BW=10MHz Channel=39600 RB Size=50 Position=#0



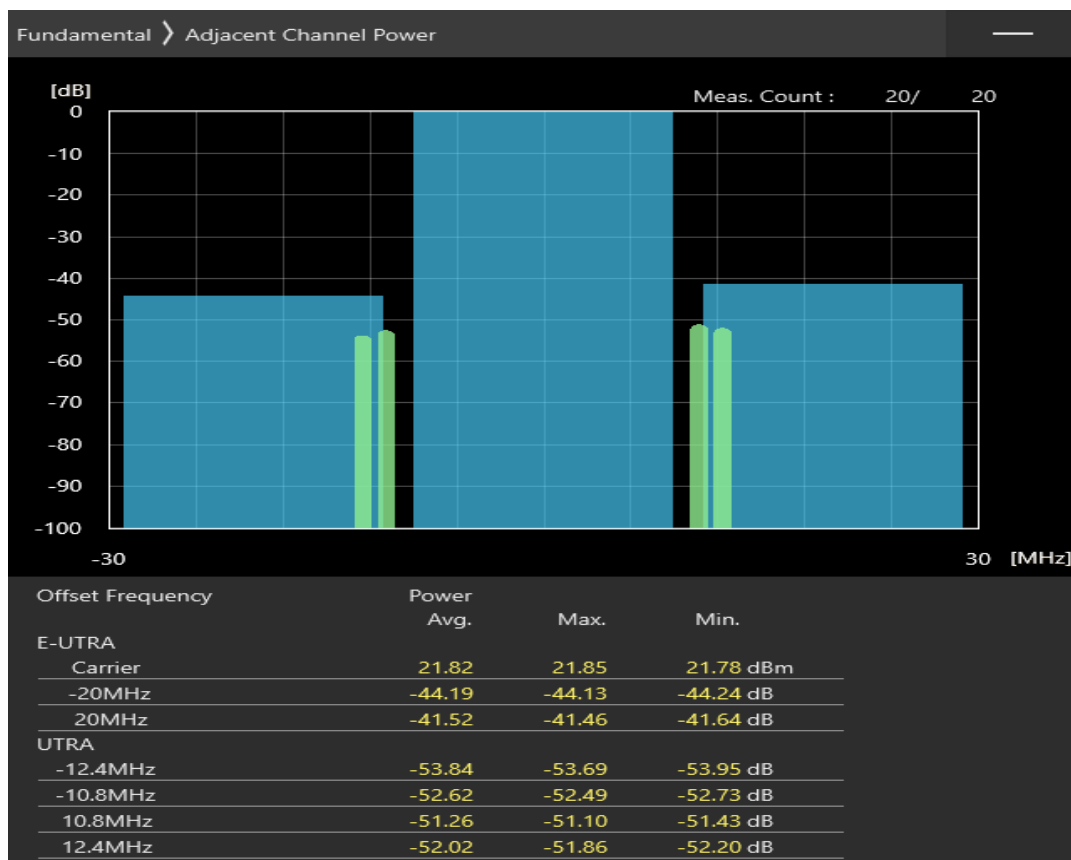
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#0



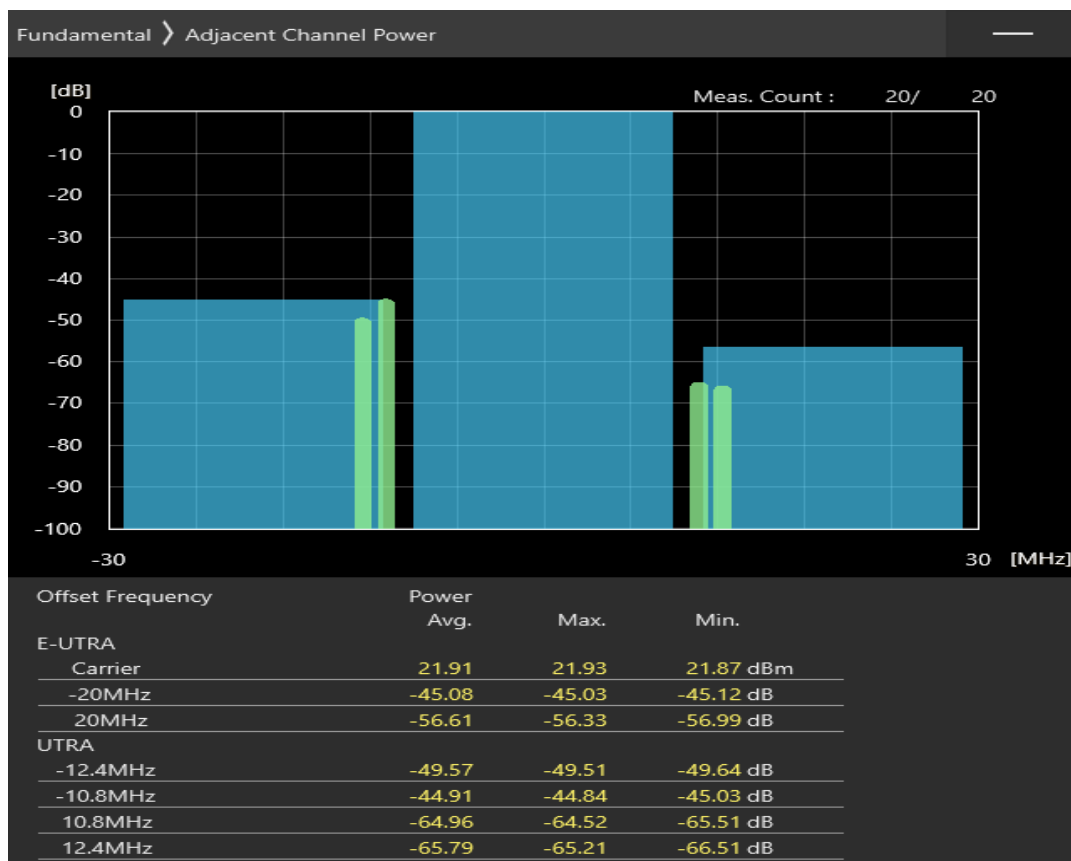
Band40 QPSK BW=20MHz Channel=38750 RB Size=18 Position=#Max



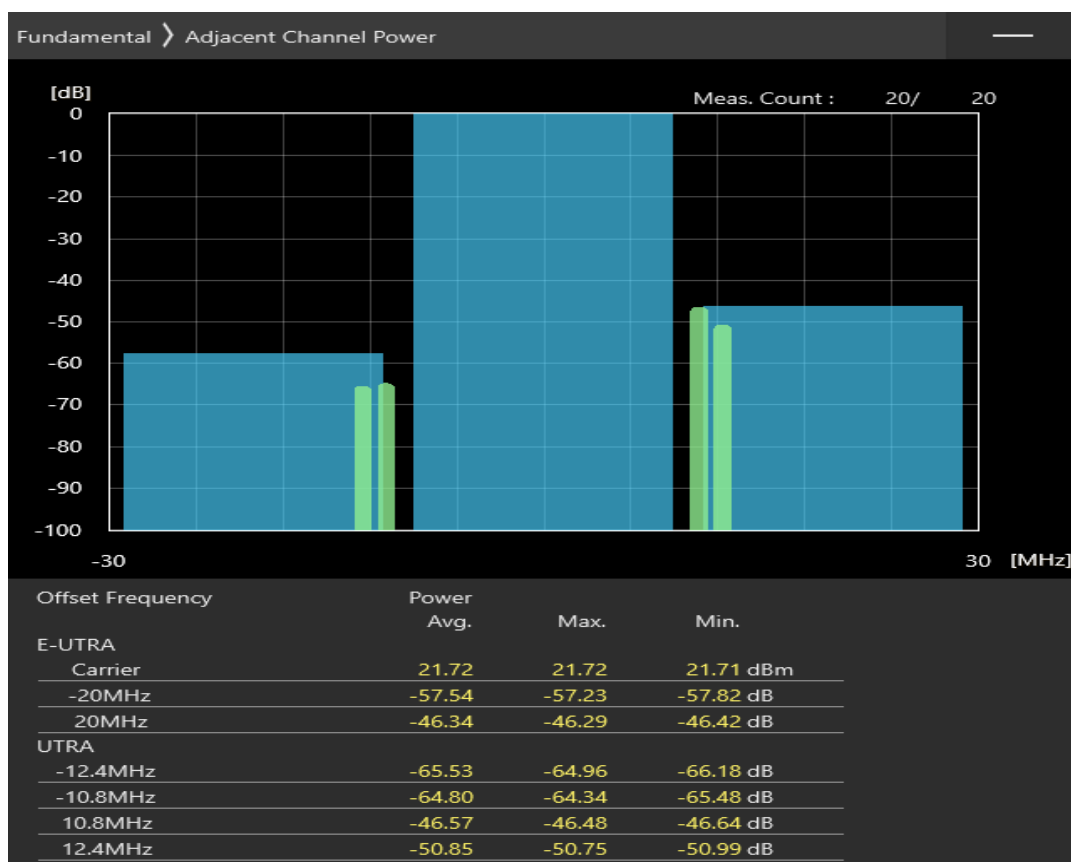
Band40 QPSK BW=20MHz Channel=38750 RB Size=100 Position=#0



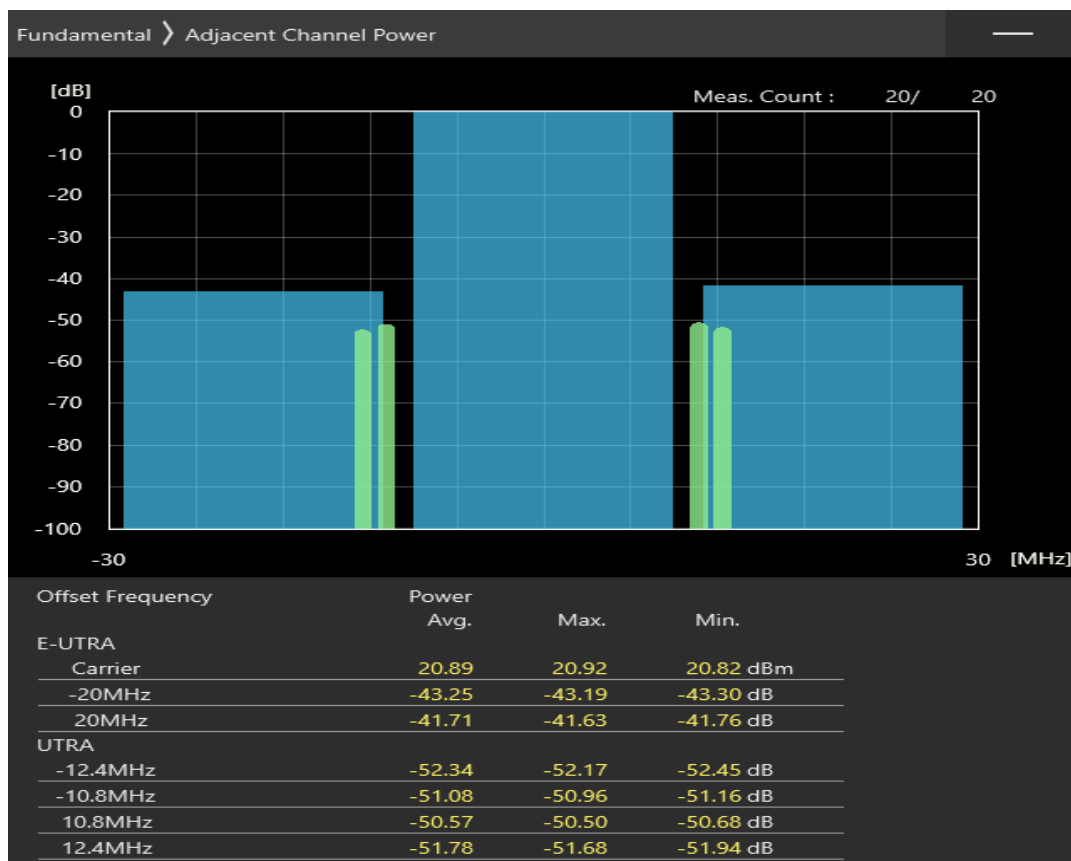
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#0



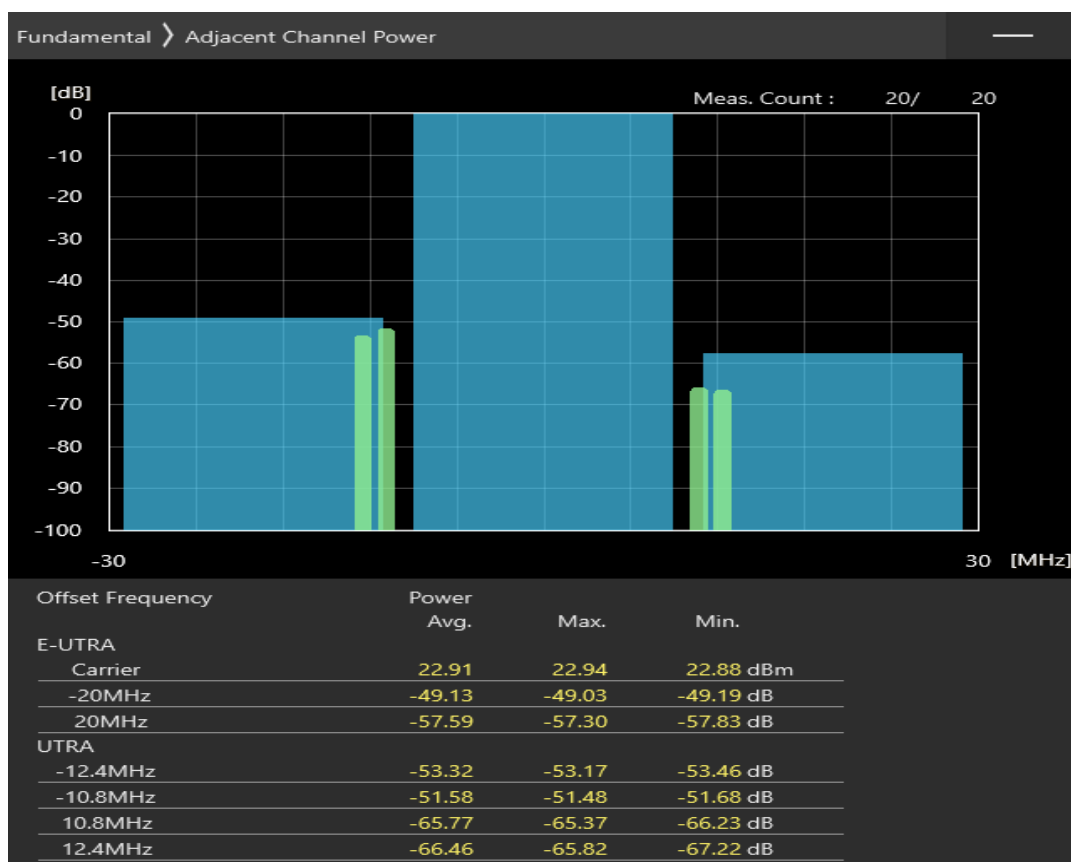
Band40 16QAM BW=20MHz Channel=38750 RB Size=18 Position=#Max



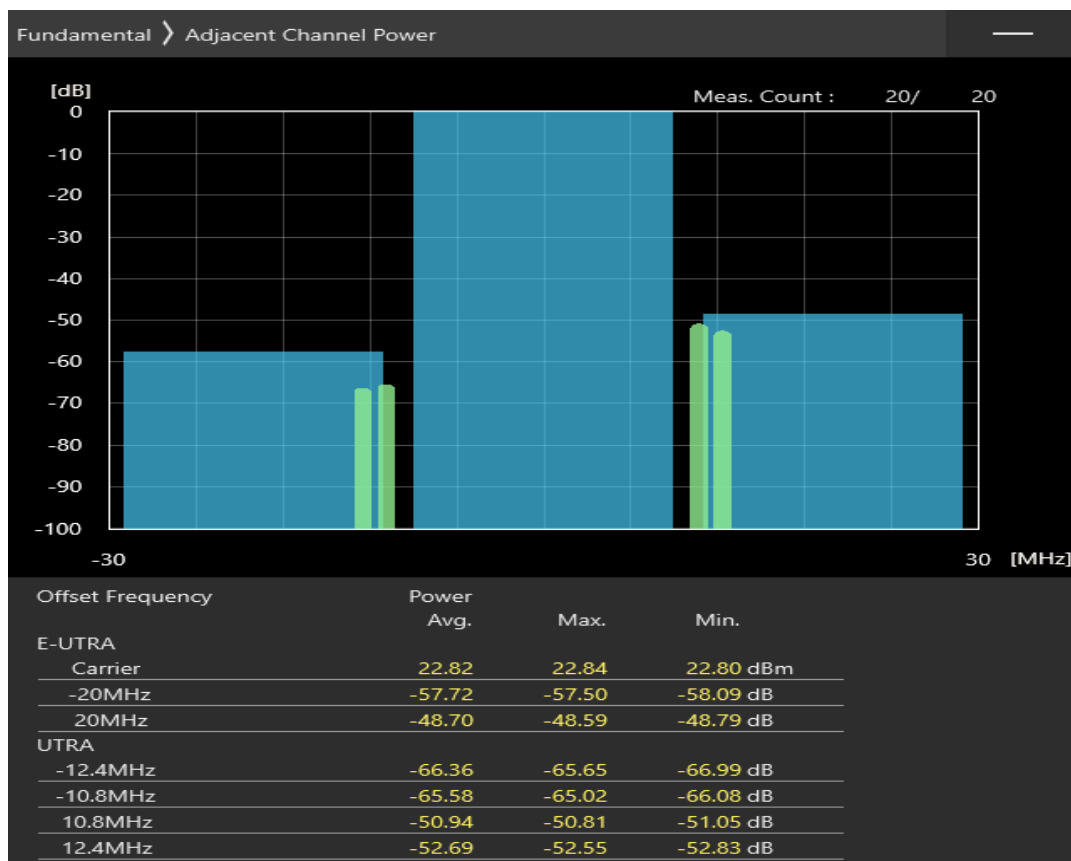
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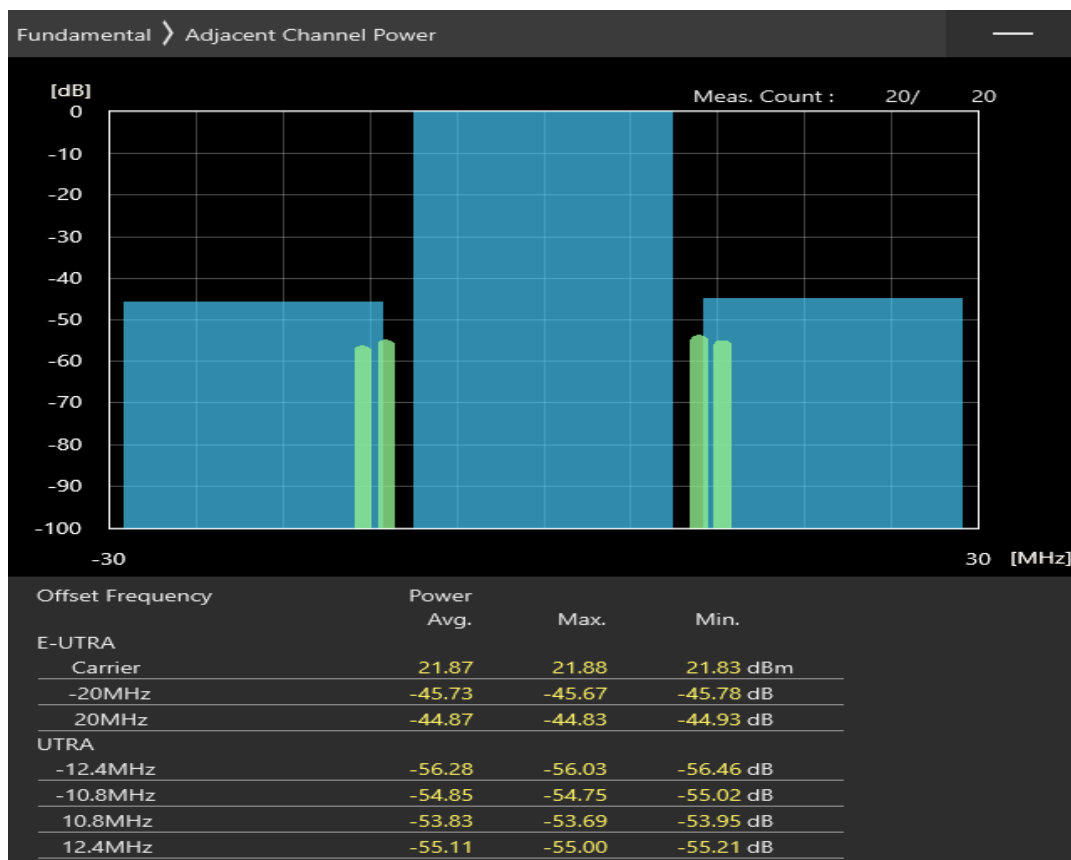
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#0



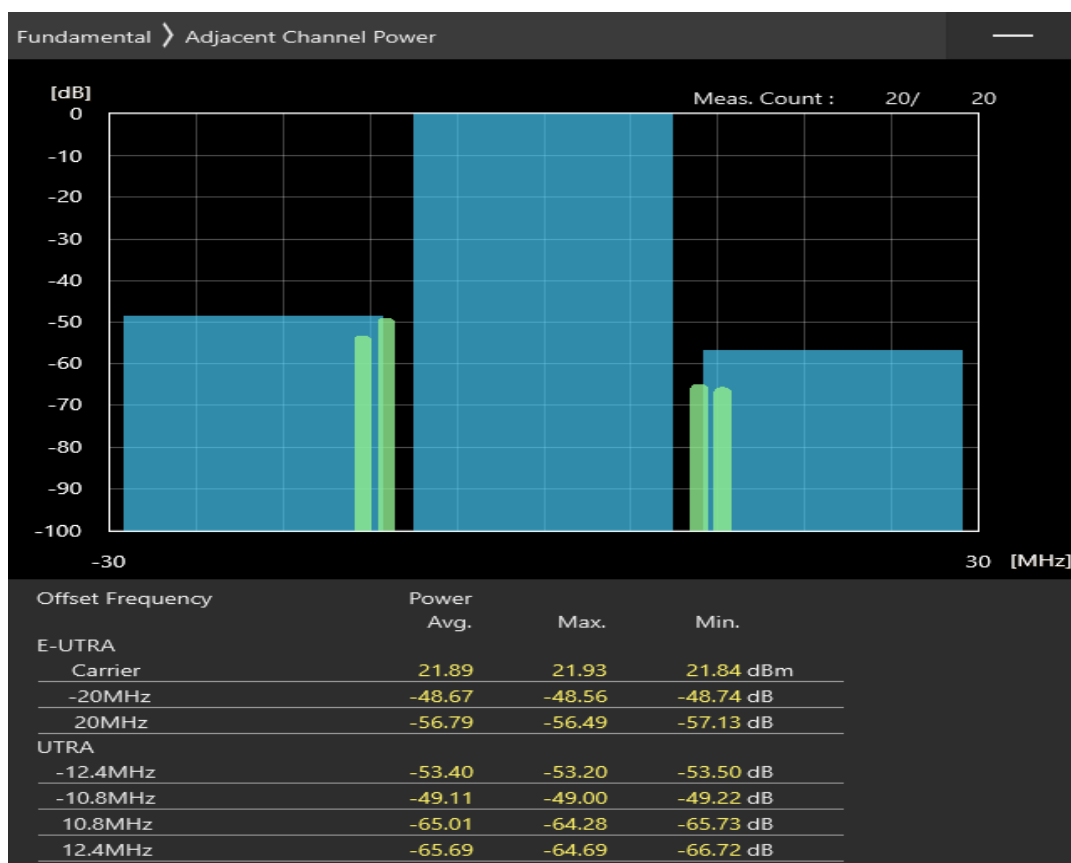
Band40 QPSK BW=20MHz Channel=39150 RB Size=18 Position=#Max



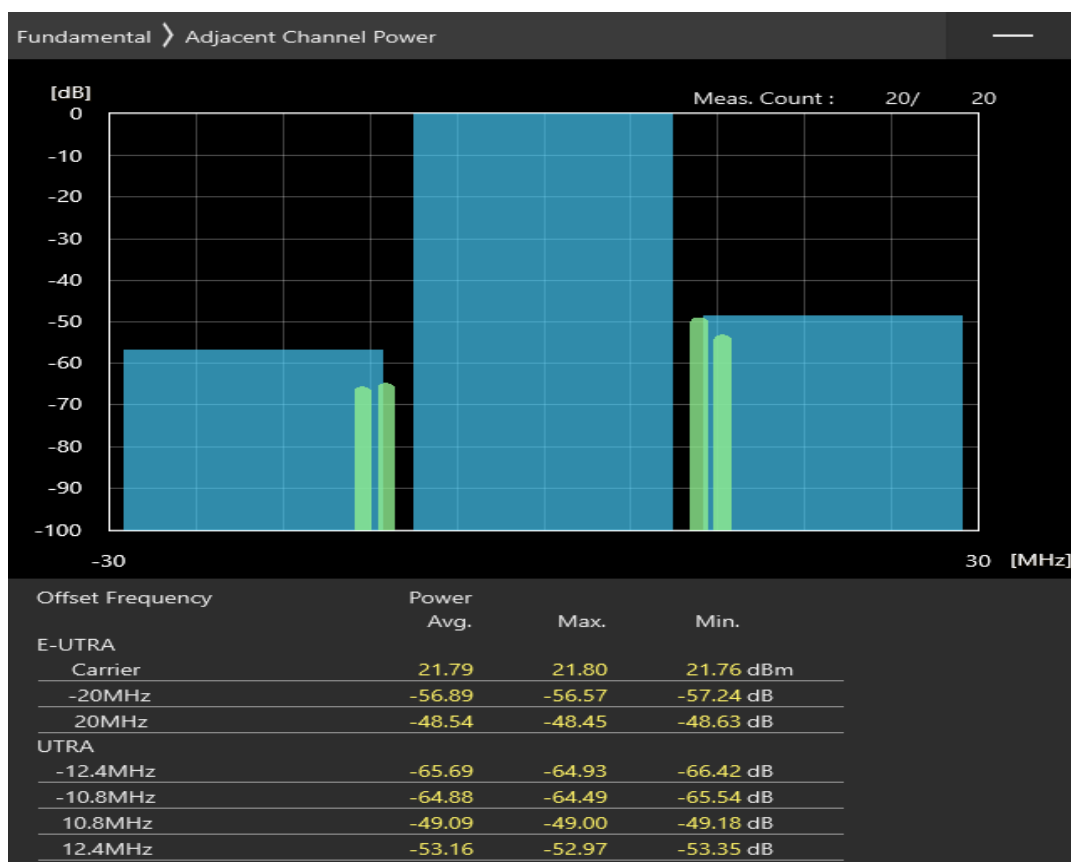
Band40 QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



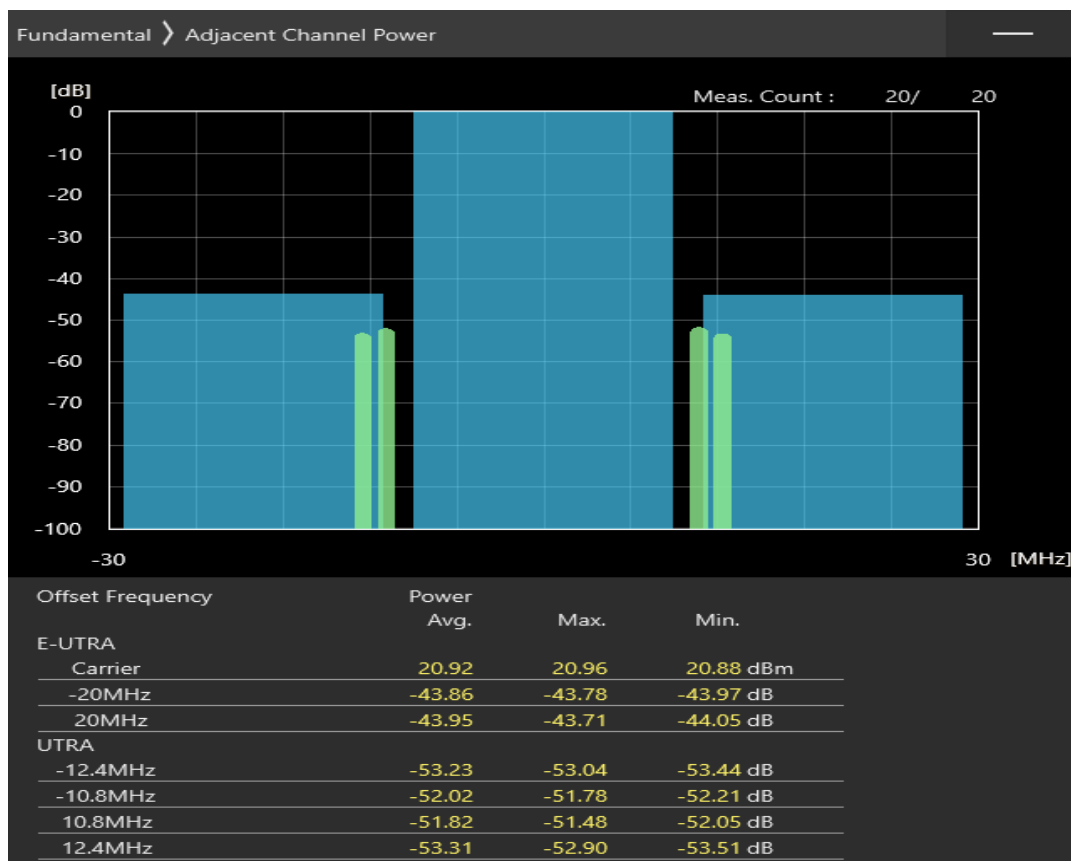
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#0



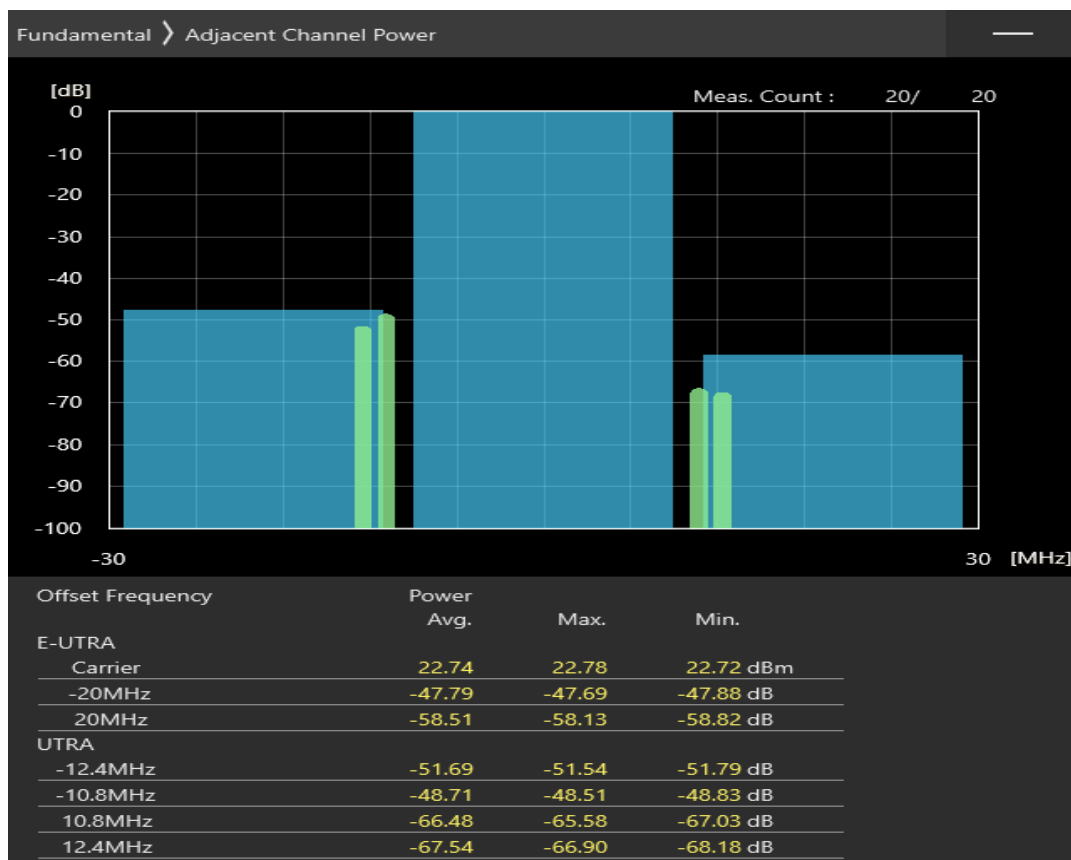
Band40 16QAM BW=20MHz Channel=39150 RB Size=18 Position=#Max



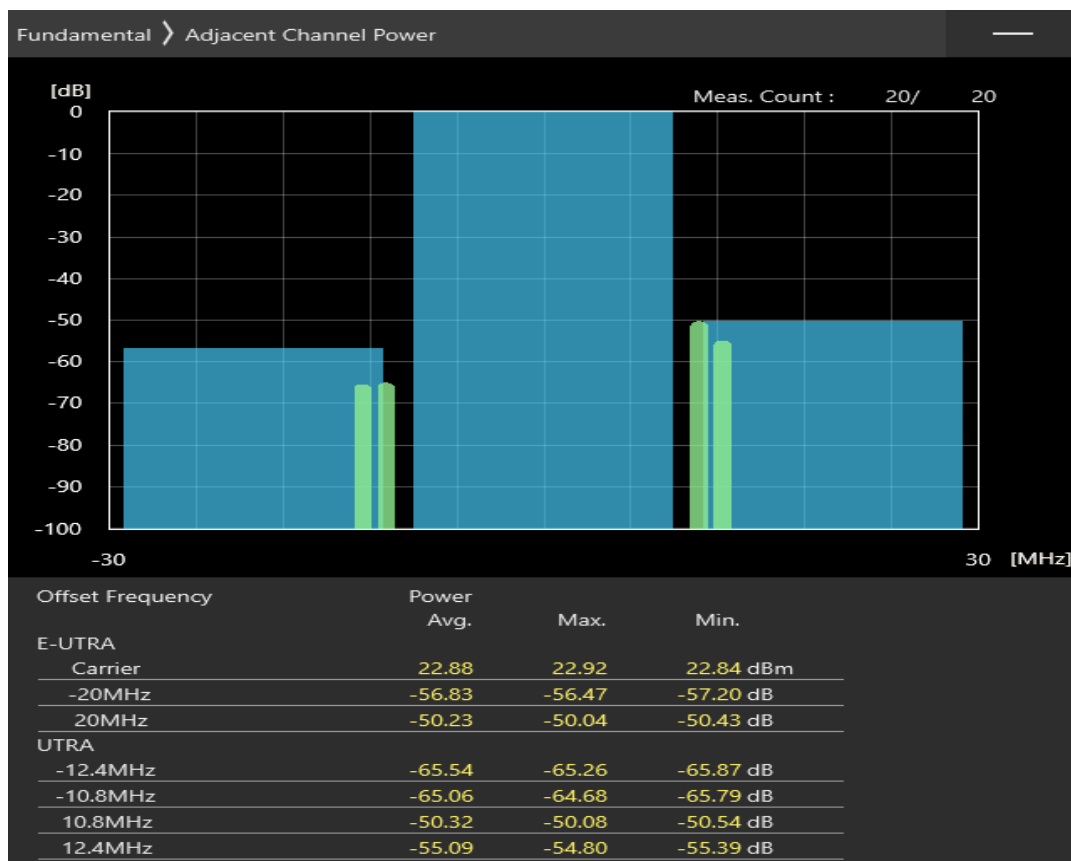
Band40 16QAM BW=20MHz Channel=39150 RB Size=100 Position=#0



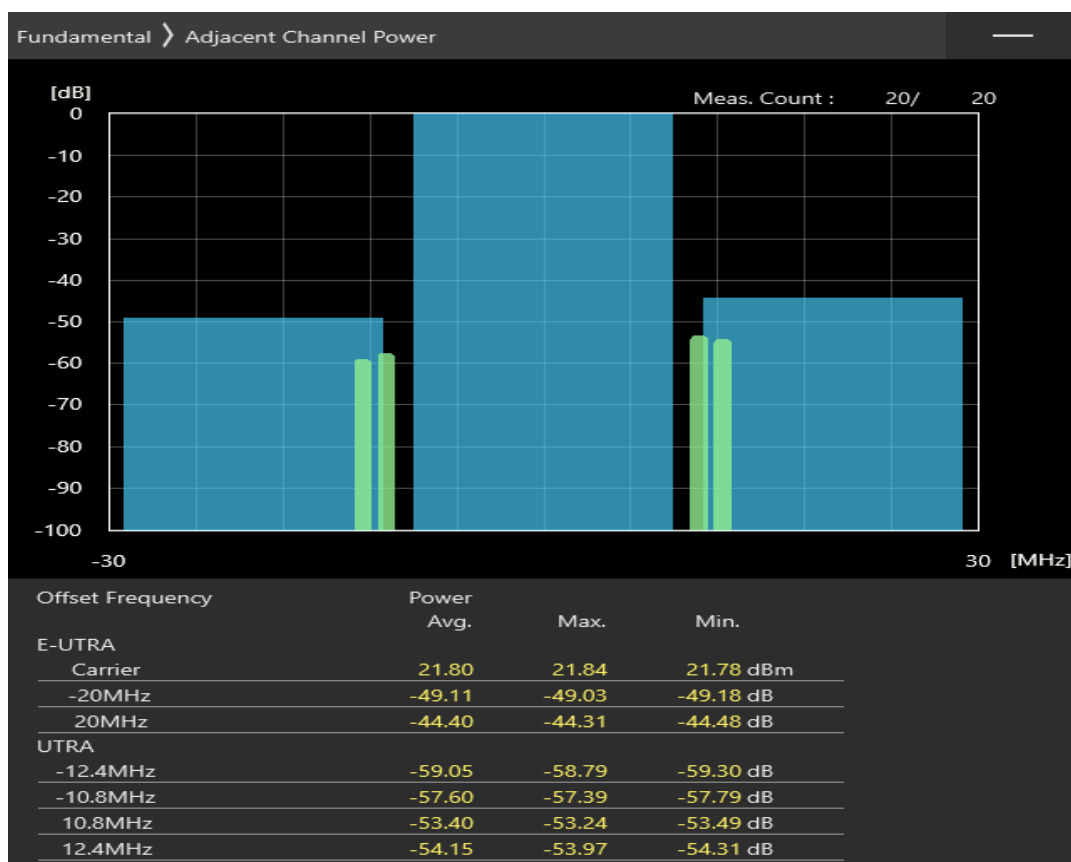
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#0



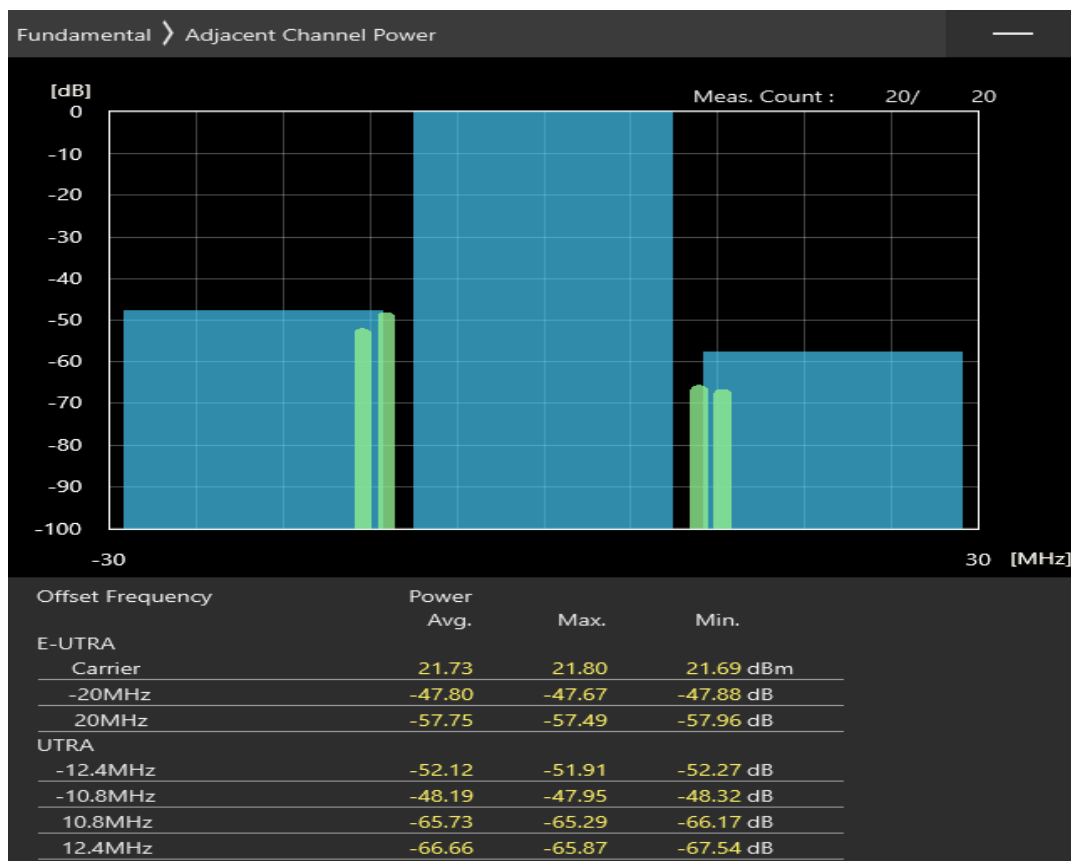
Band40 QPSK BW=20MHz Channel=39550 RB Size=18 Position=#Max



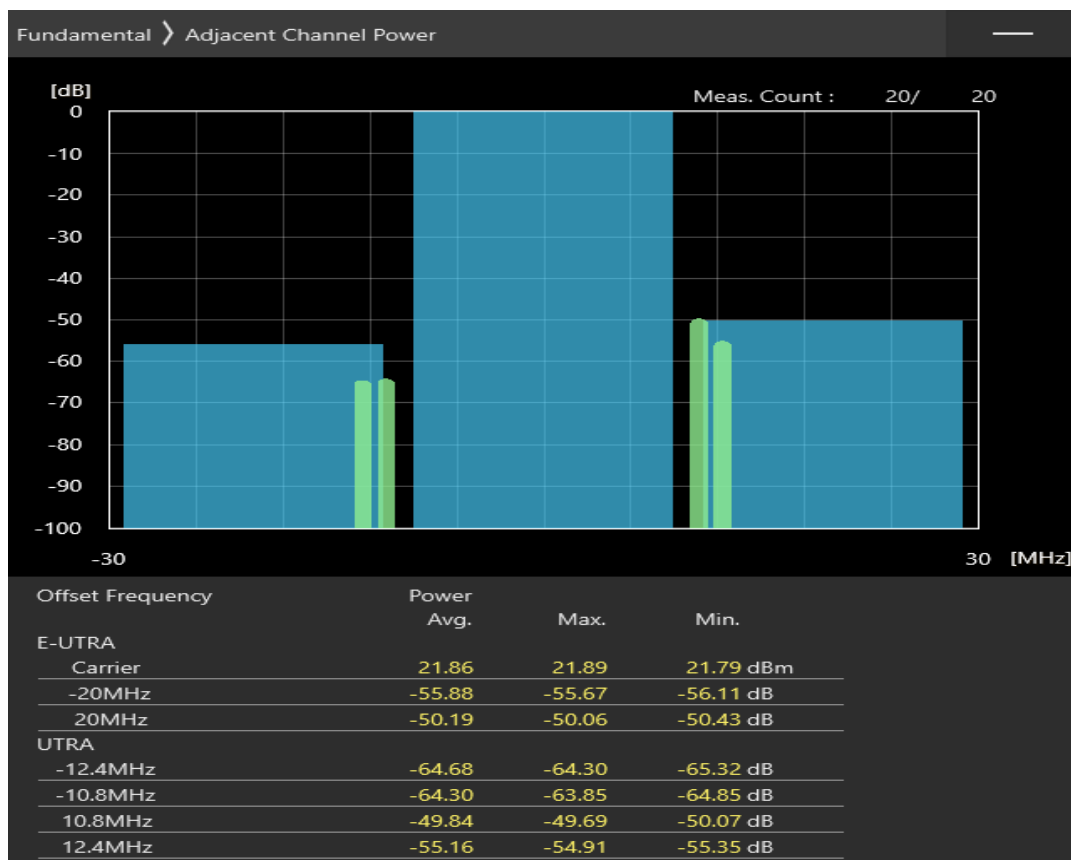
Band40 QPSK BW=20MHz Channel=39550 RB Size=100 Position=#0



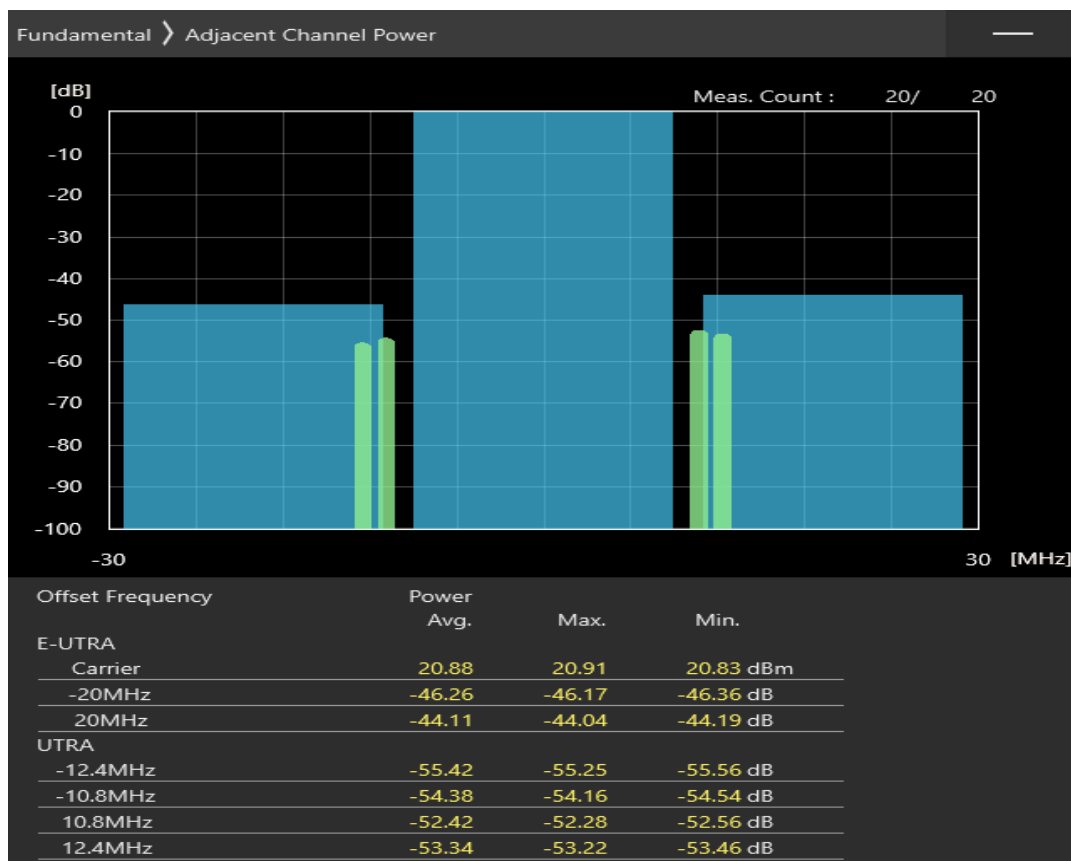
Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#0



Band40 16QAM BW=20MHz Channel=39550 RB Size=18 Position=#Max



Band40 16QAM BW=20MHz Channel=39550 RB Size=100 Position=#0



Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#0



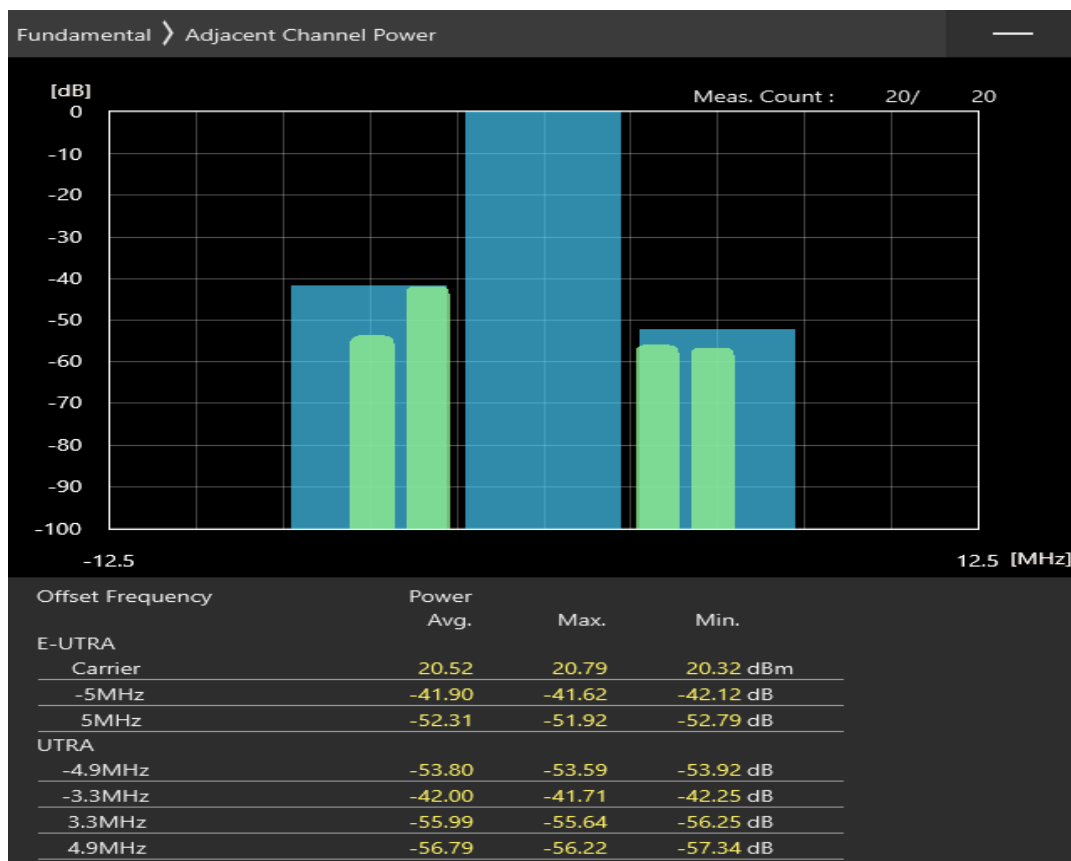
Band41a QPSK BW=5MHz Channel=40065 RB Size=8 Position=#Max



Band41a QPSK BW=5MHz Channel=40065 RB Size=25 Position=#0



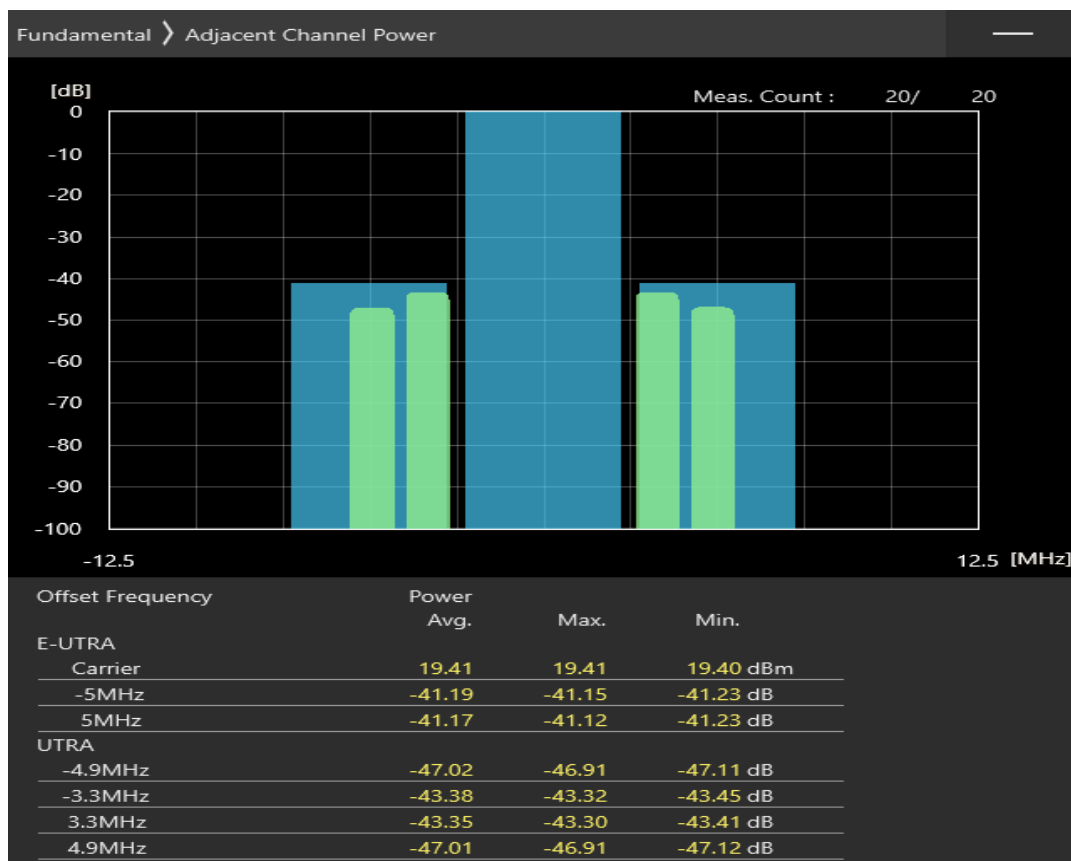
Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#0



Band41a 16QAM BW=5MHz Channel=40065 RB Size=8 Position=#Max



Band41a 16QAM BW=5MHz Channel=40065 RB Size=25 Position=#0



Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#0



Band41a QPSK BW=5MHz Channel=40740 RB Size=8 Position=#Max



Band41a QPSK BW=5MHz Channel=40740 RB Size=25 Position=#0



Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#0



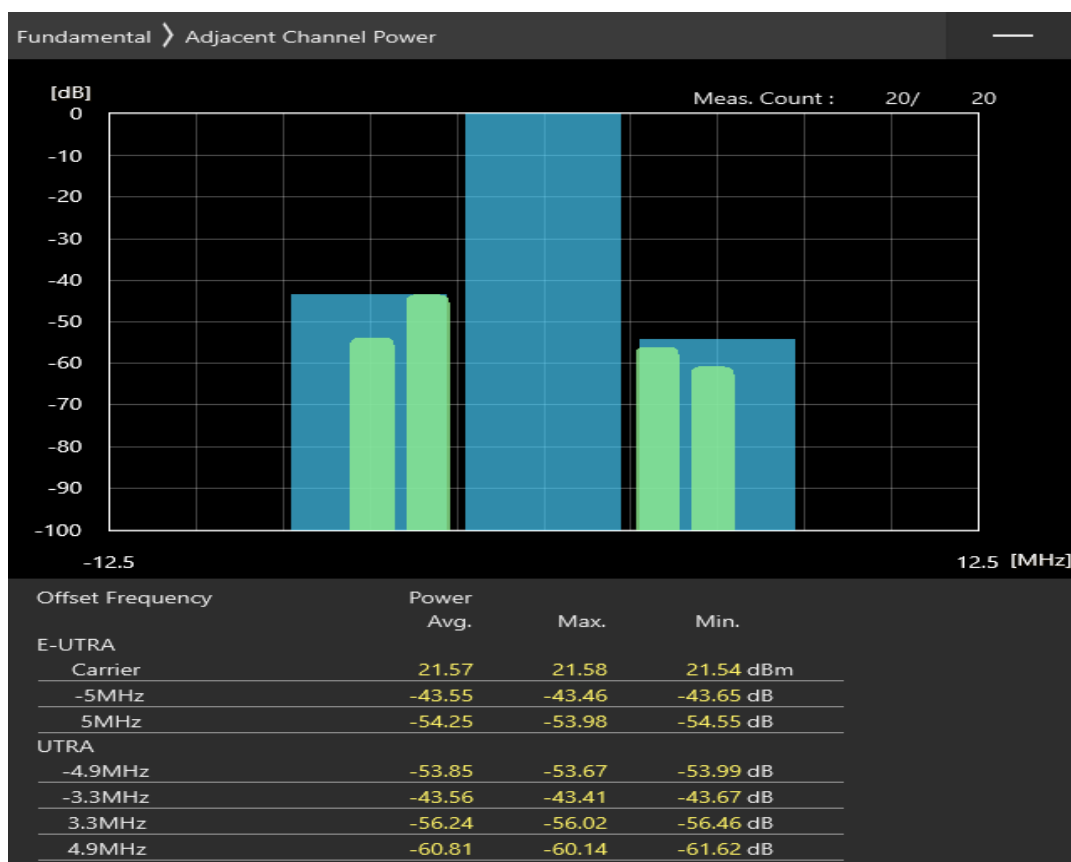
Band41a 16QAM BW=5MHz Channel=40740 RB Size=8 Position=#Max



Band41a 16QAM BW=5MHz Channel=40740 RB Size=25 Position=#0



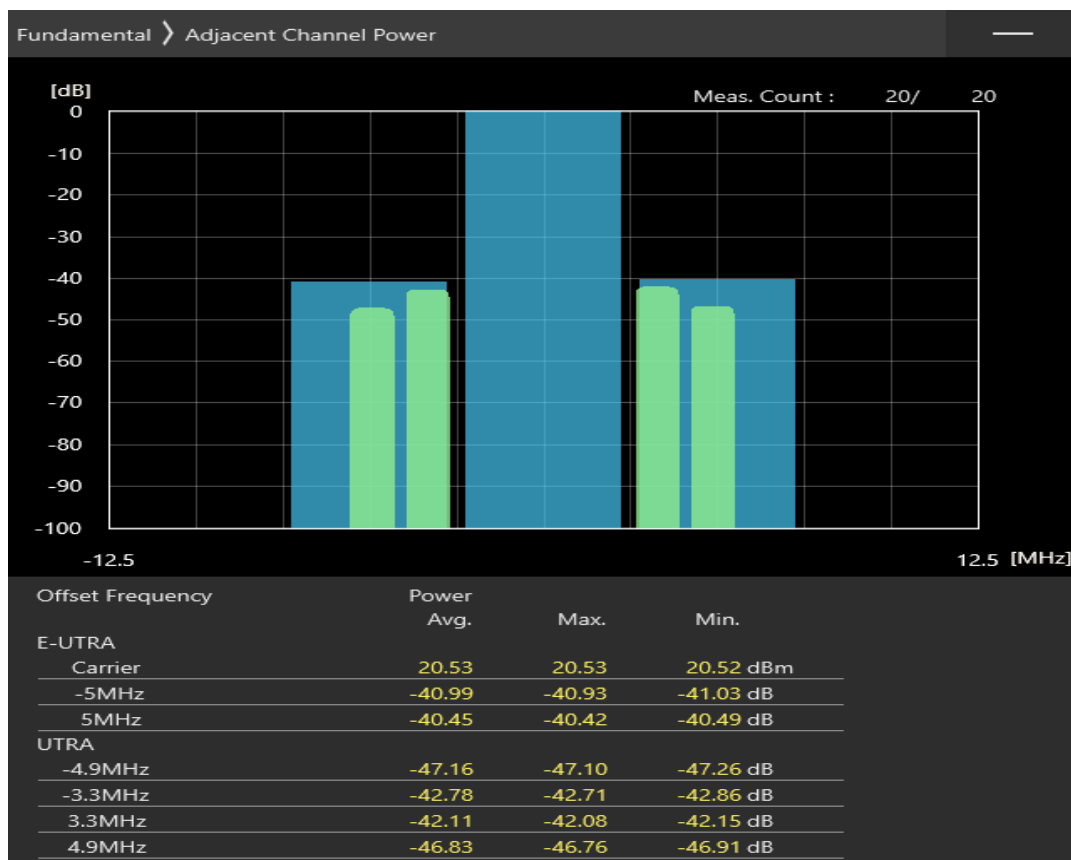
Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#0



Band41a QPSK BW=5MHz Channel=41215 RB Size=8 Position=#Max



Band41a QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#0



Band41a 16QAM BW=5MHz Channel=41215 RB Size=8 Position=#Max



Band41a 16QAM BW=5MHz Channel=41215 RB Size=25 Position=#0



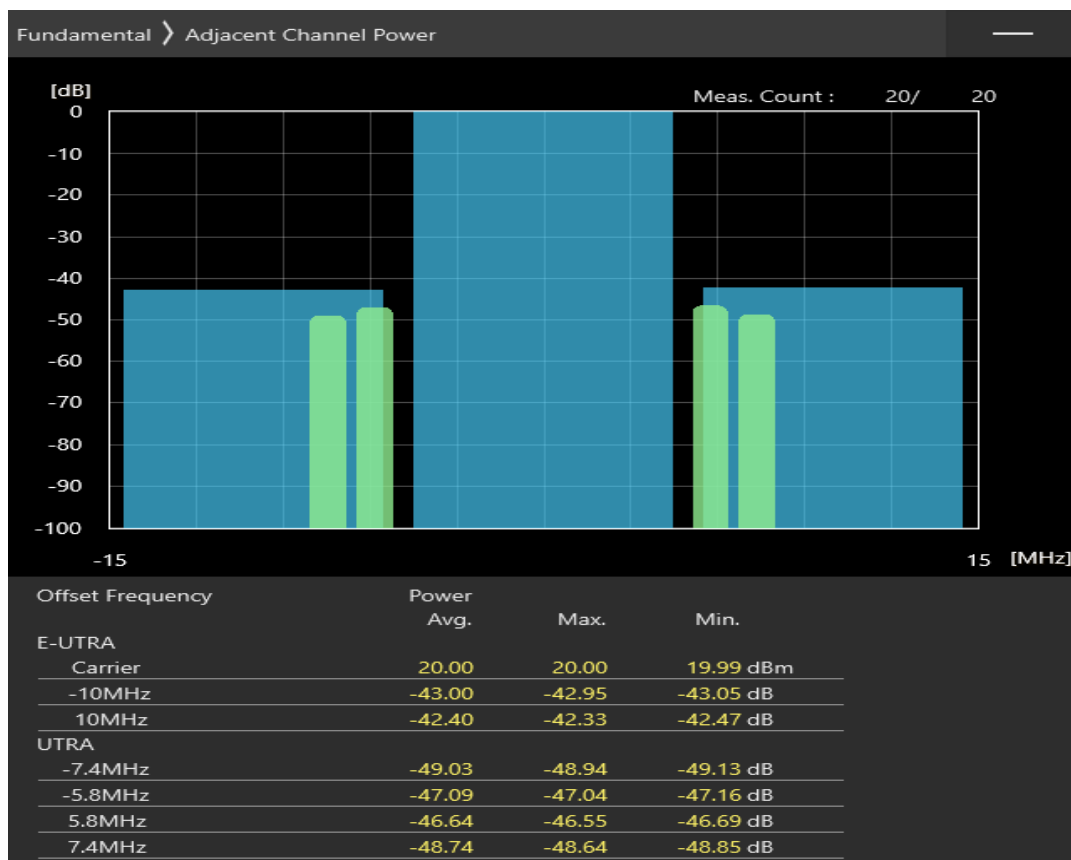
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#0



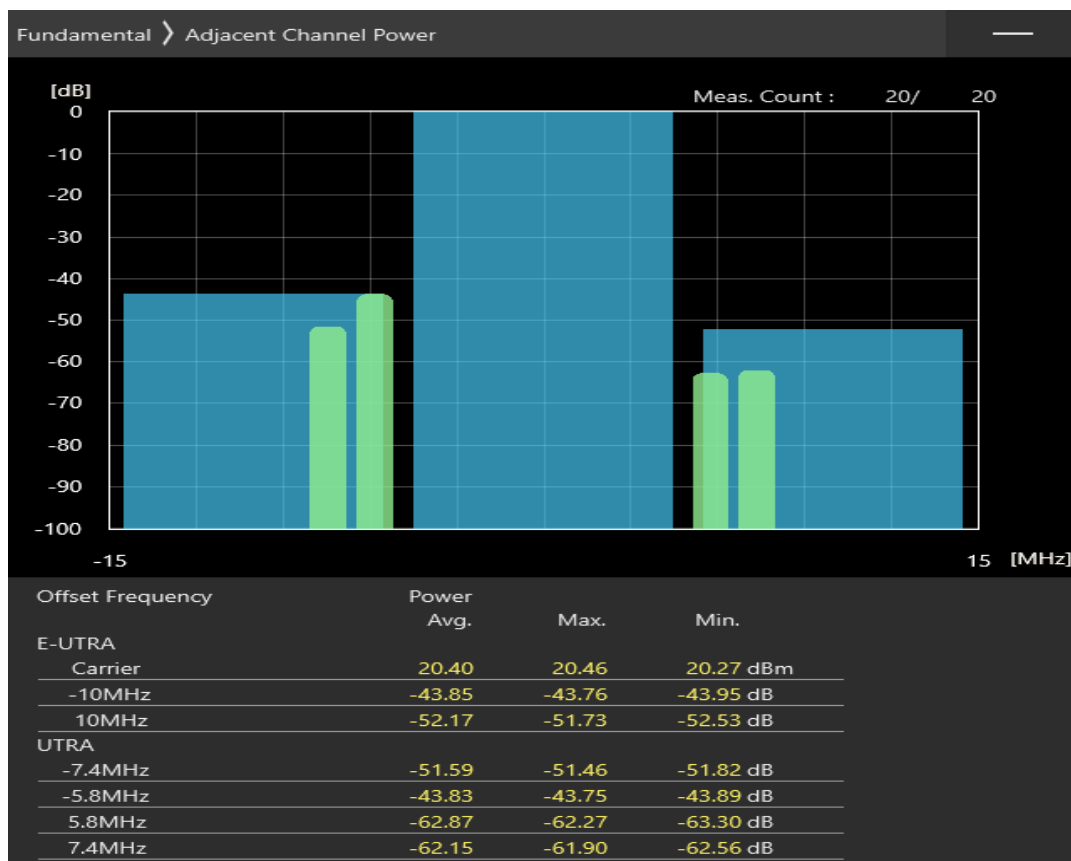
Band41a QPSK BW=10MHz Channel=40090 RB Size=12 Position=#Max



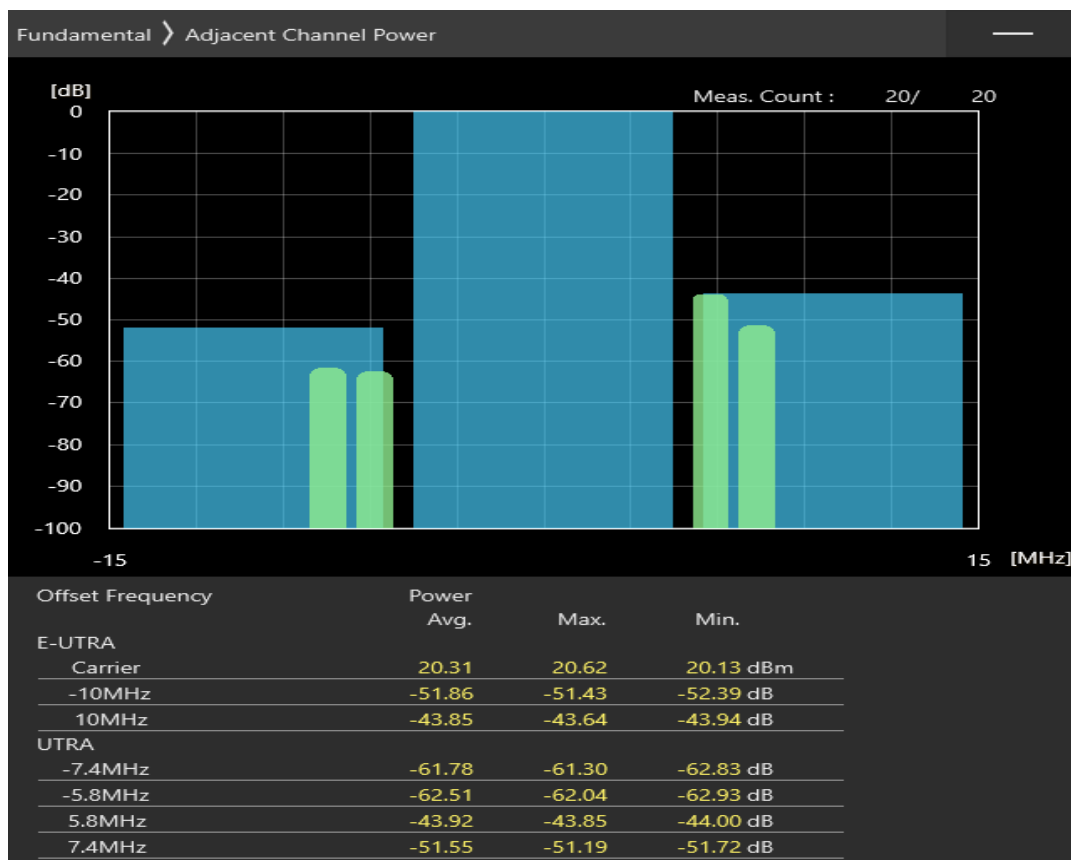
Band41a QPSK BW=10MHz Channel=40090 RB Size=50 Position=#0



Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#0



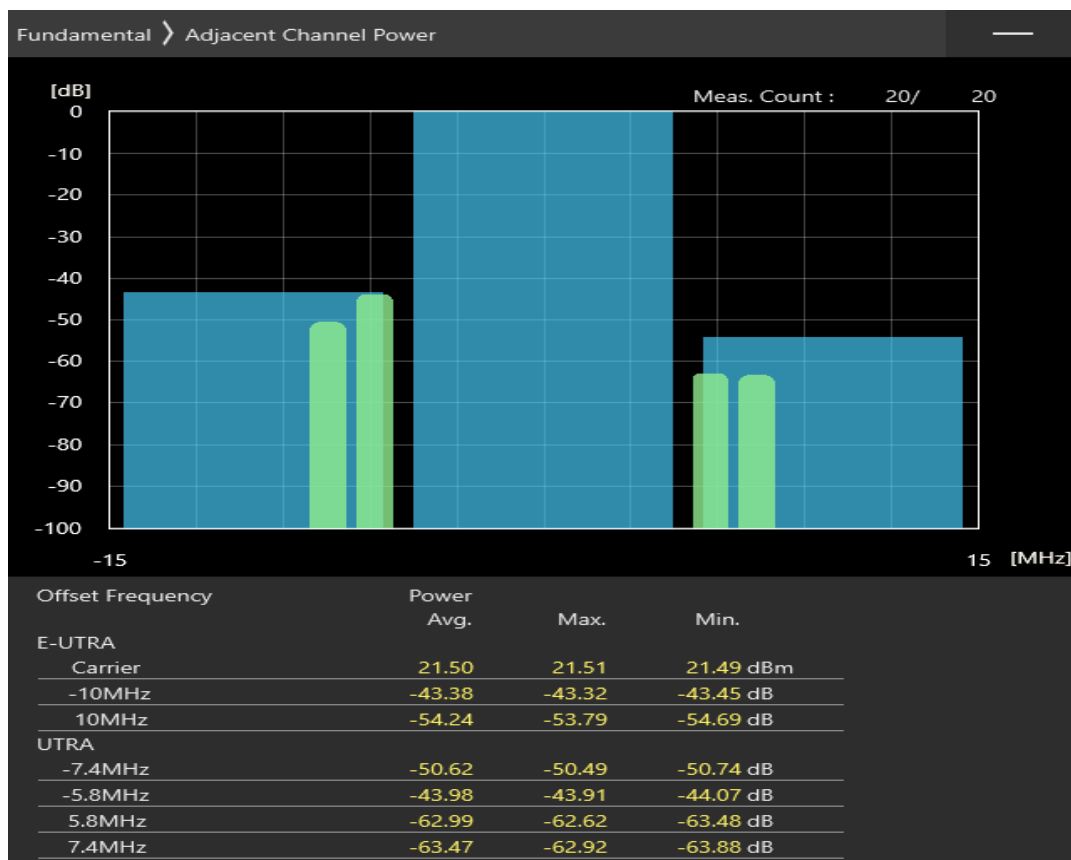
Band41a 16QAM BW=10MHz Channel=40090 RB Size=12 Position=#Max



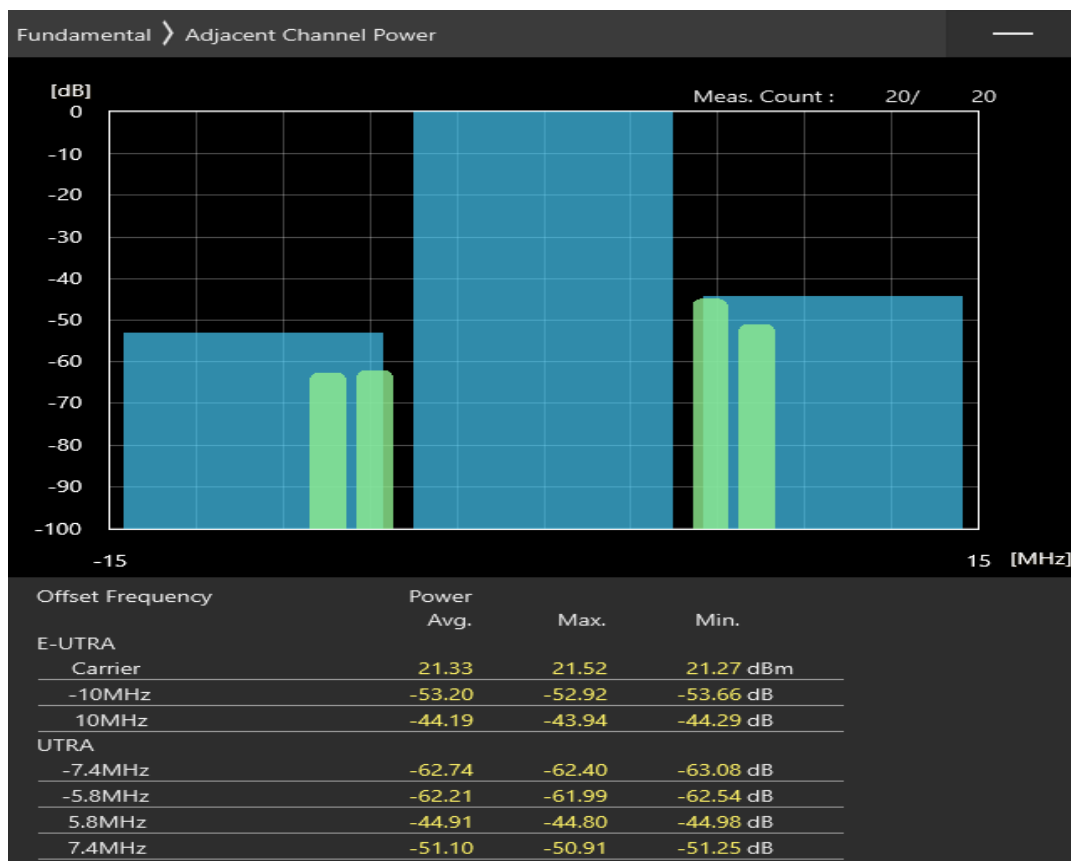
Band41a 16QAM BW=10MHz Channel=40090 RB Size=50 Position=#0



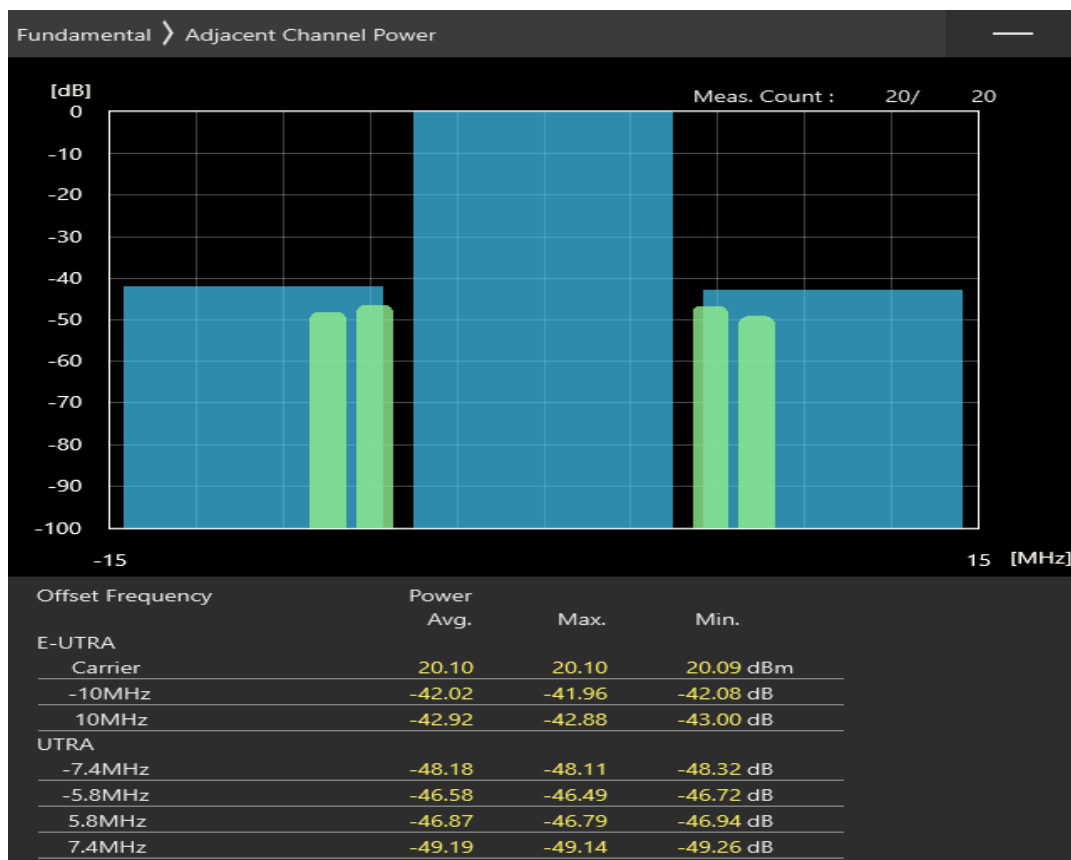
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#0



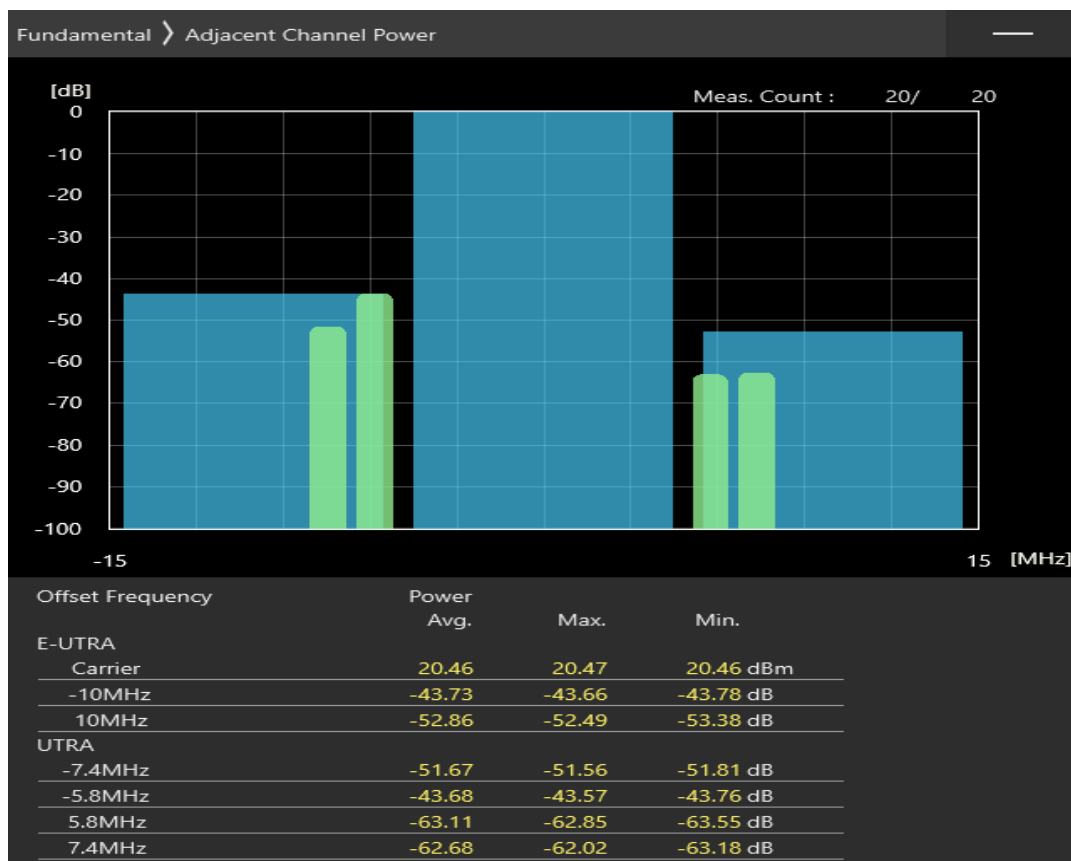
Band41a QPSK BW=10MHz Channel=40740 RB Size=12 Position=#Max



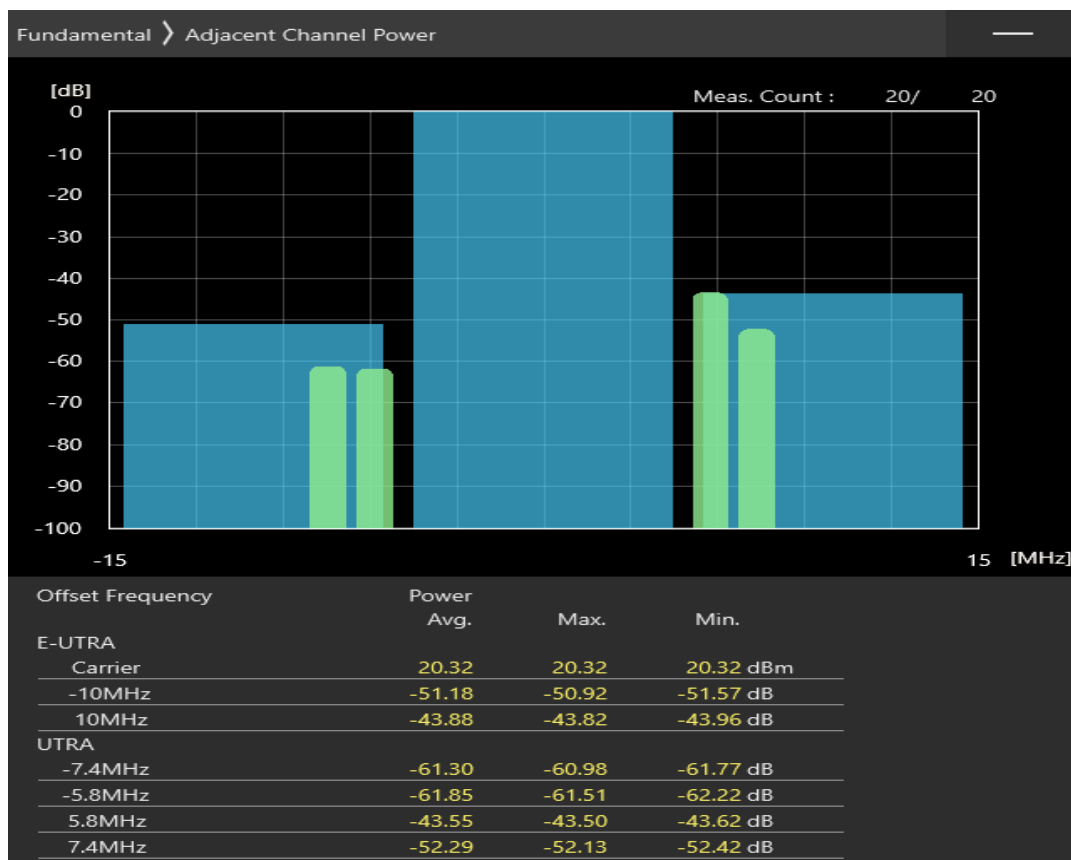
Band41a QPSK BW=10MHz Channel=40740 RB Size=50 Position=#0



Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#0



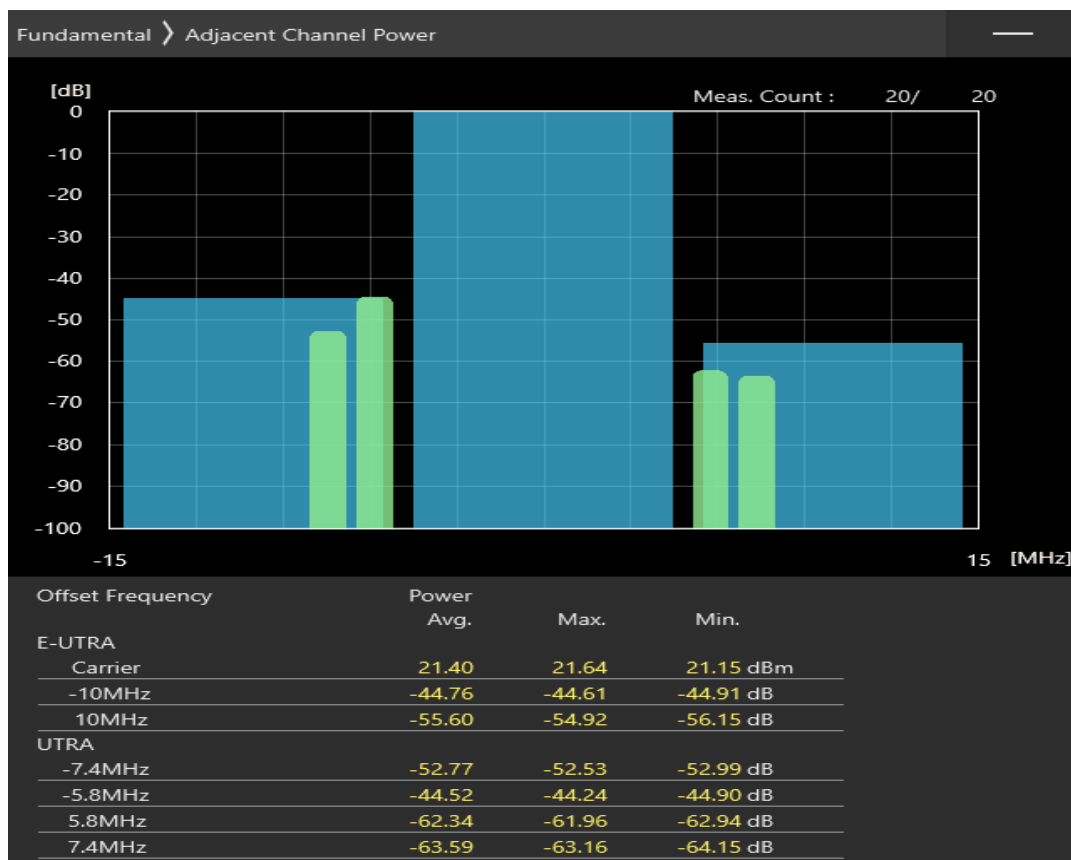
Band41a 16QAM BW=10MHz Channel=40740 RB Size=12 Position=#Max



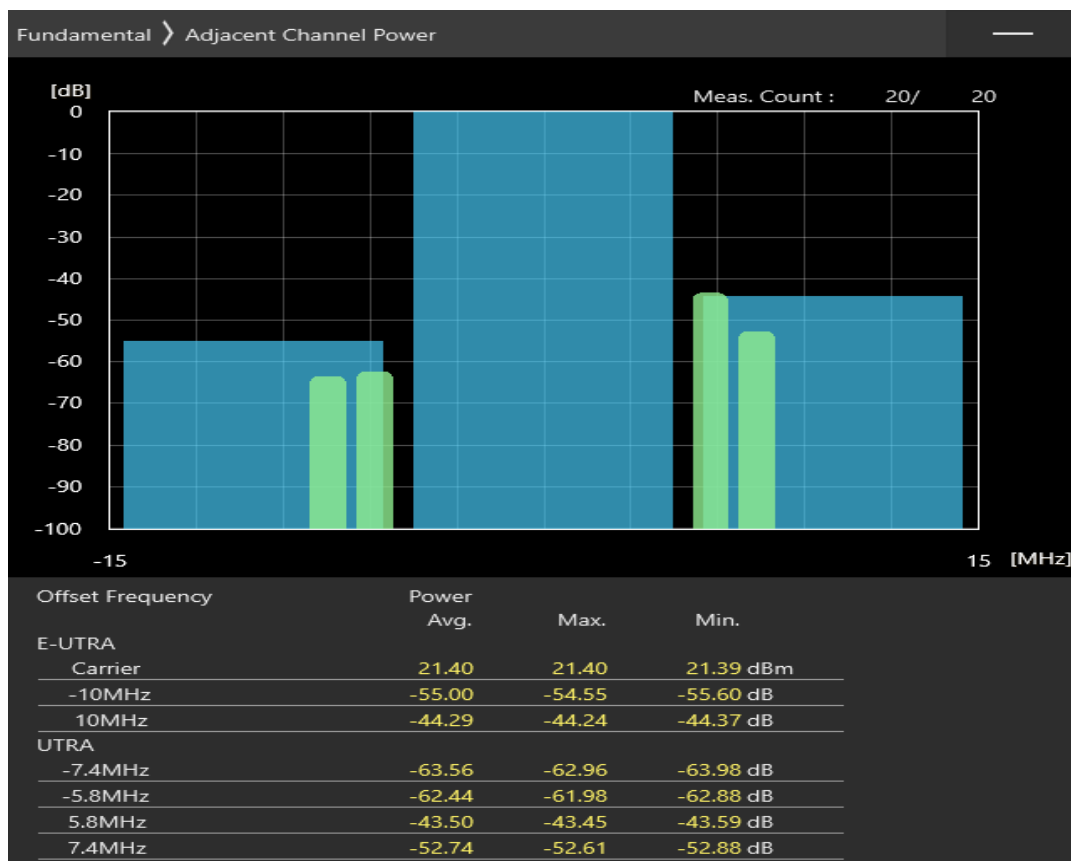
Band41a 16QAM BW=10MHz Channel=40740 RB Size=50 Position=#0



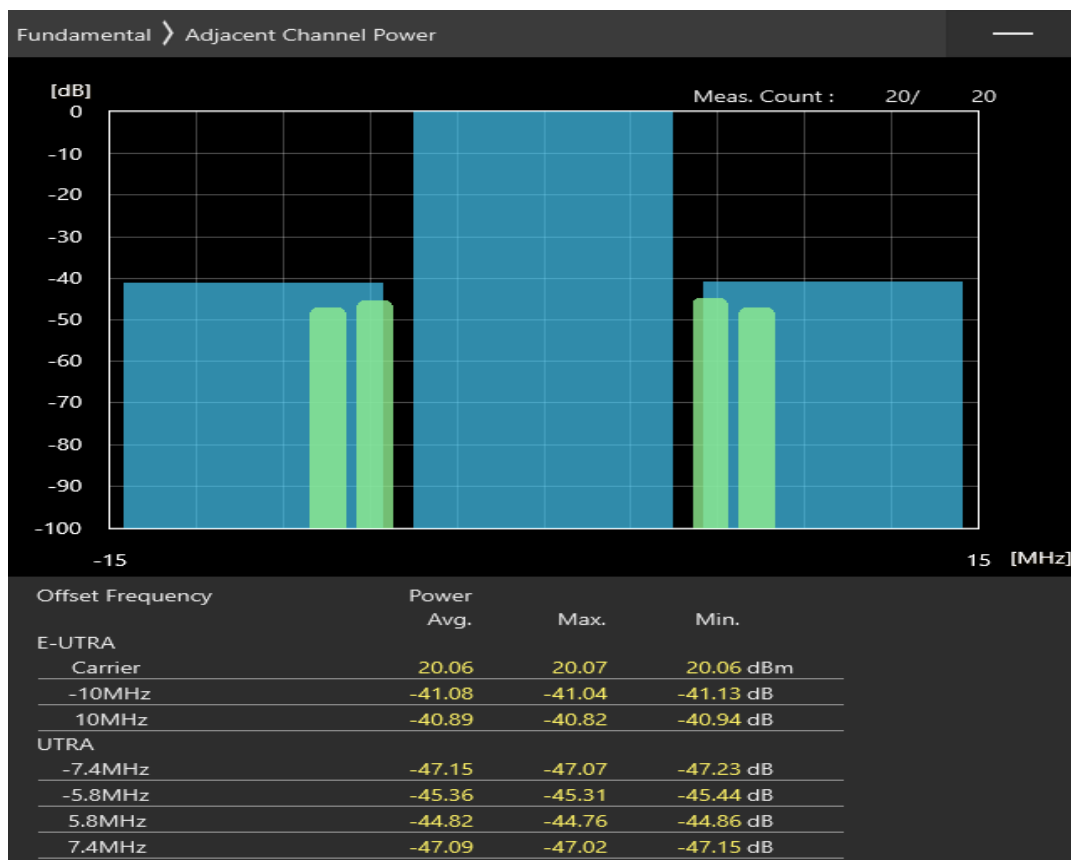
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#0



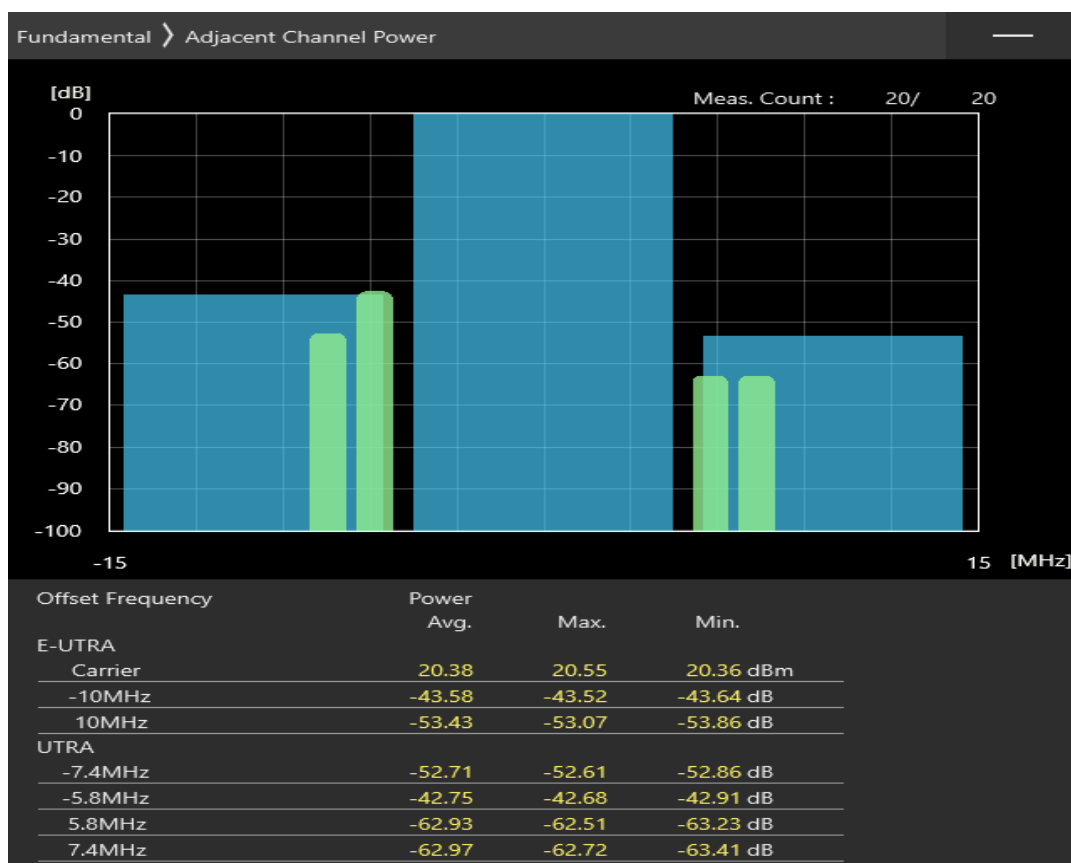
Band41a QPSK BW=10MHz Channel=41190 RB Size=12 Position=#Max



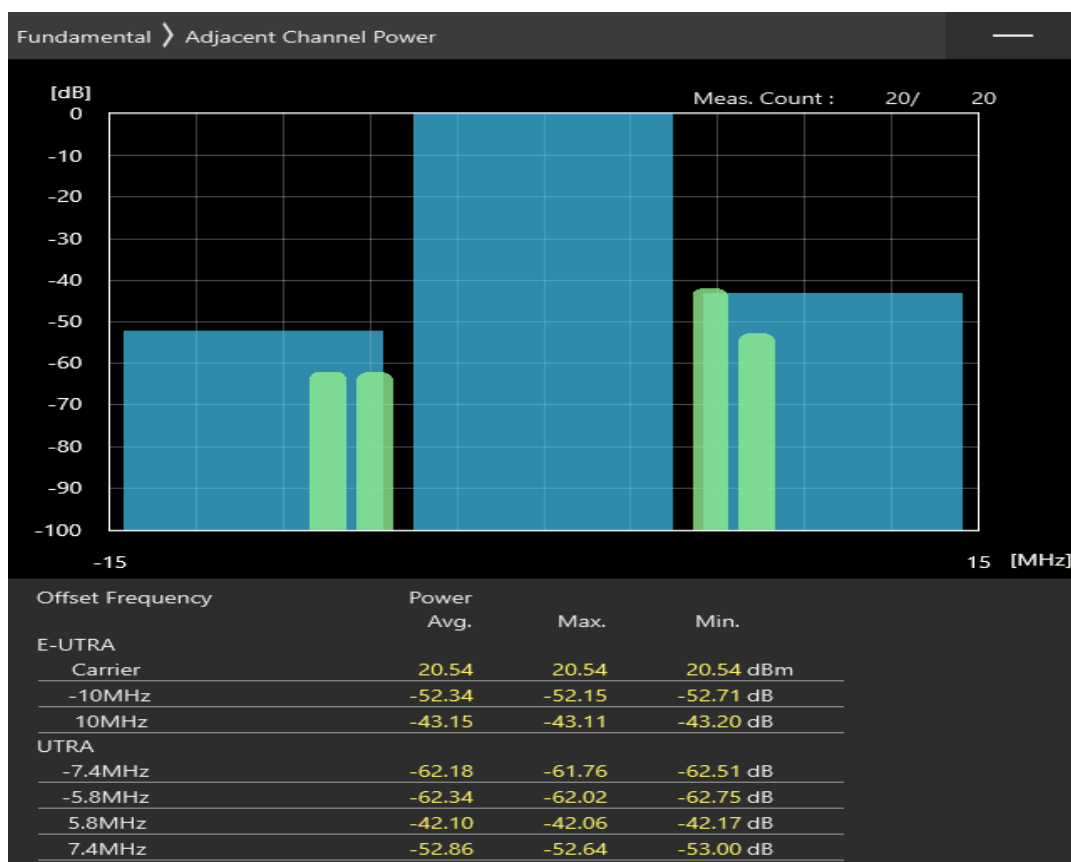
Band41a QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



Band41a 16QAM BW=10MHz Channel=41190 RB Size=12 Position=#0



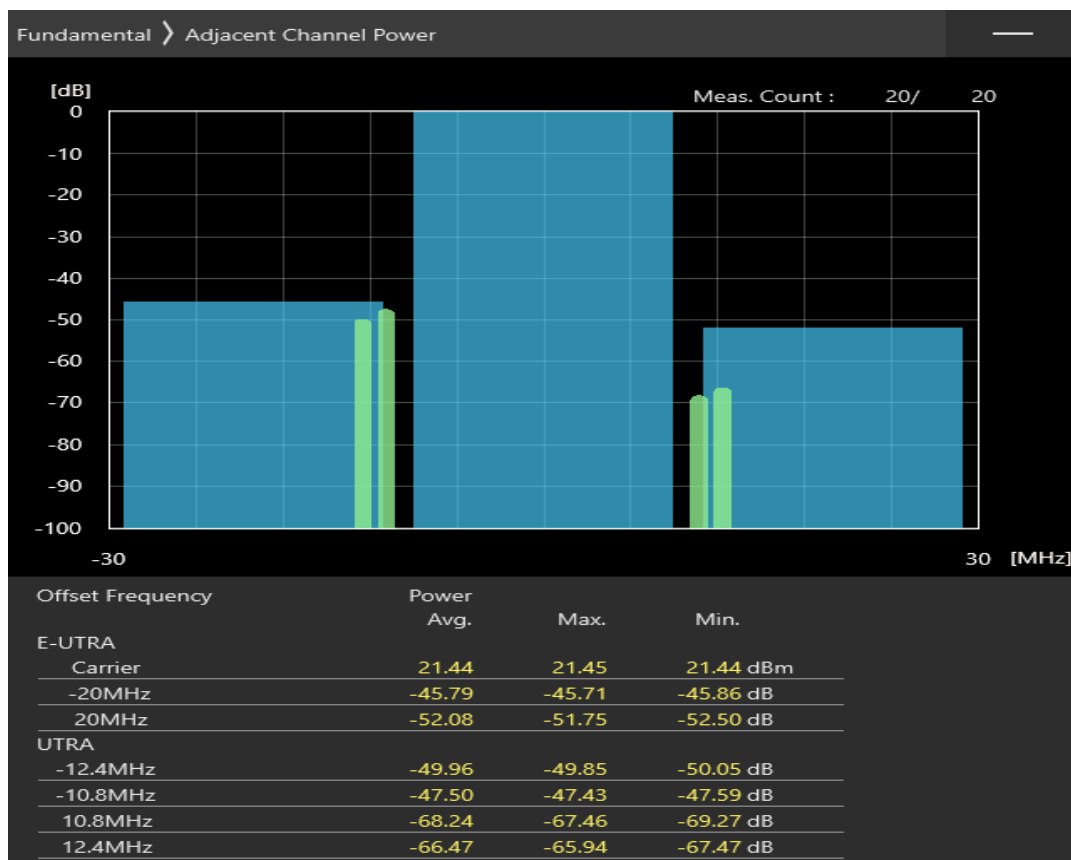
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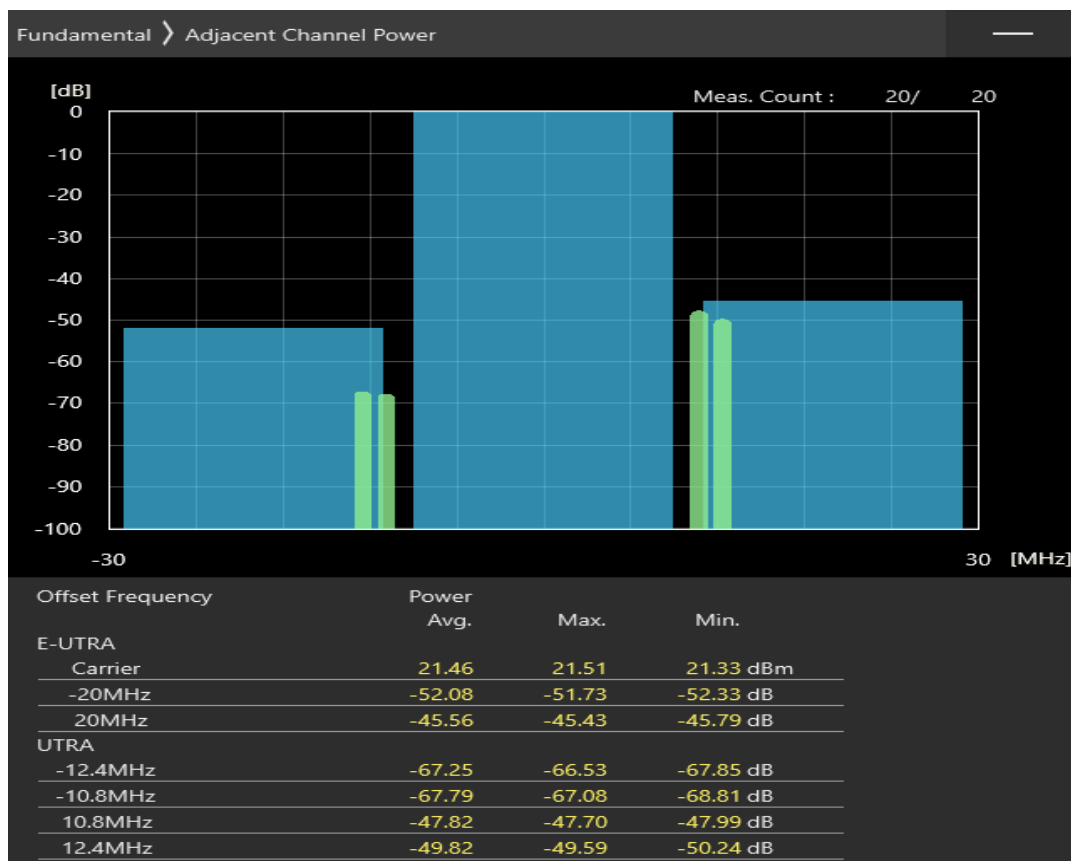
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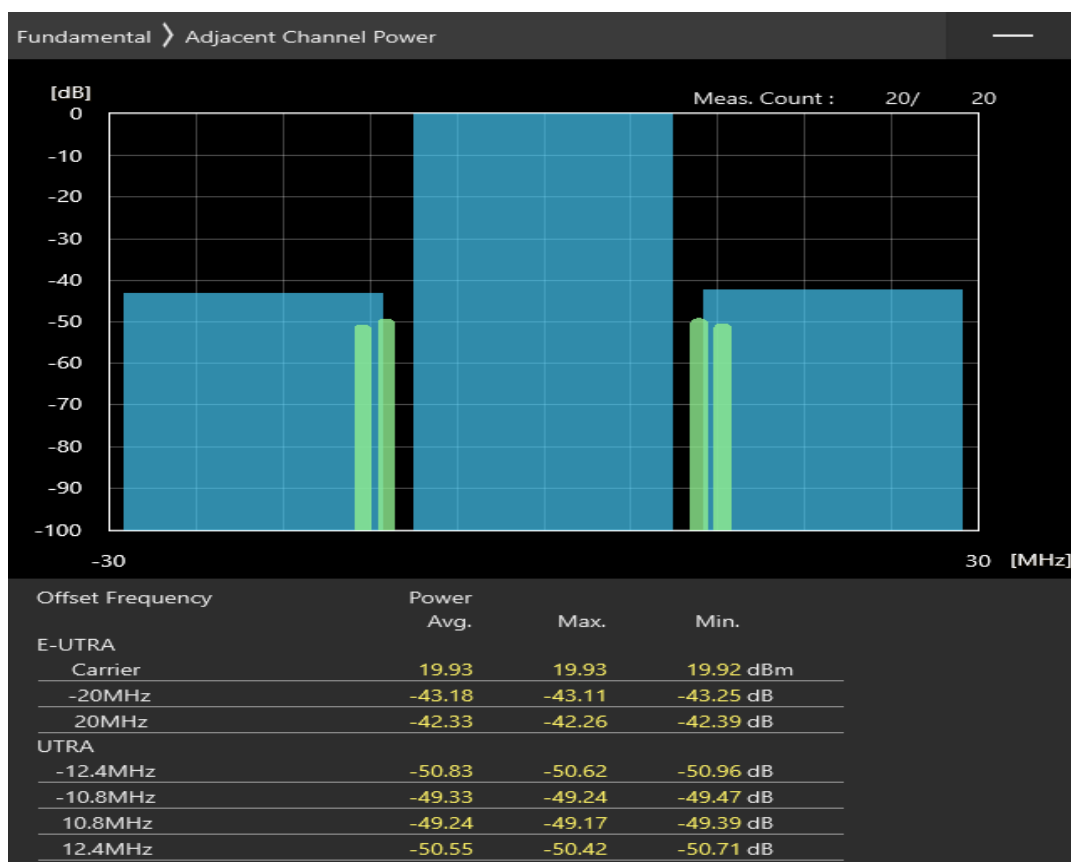
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#0



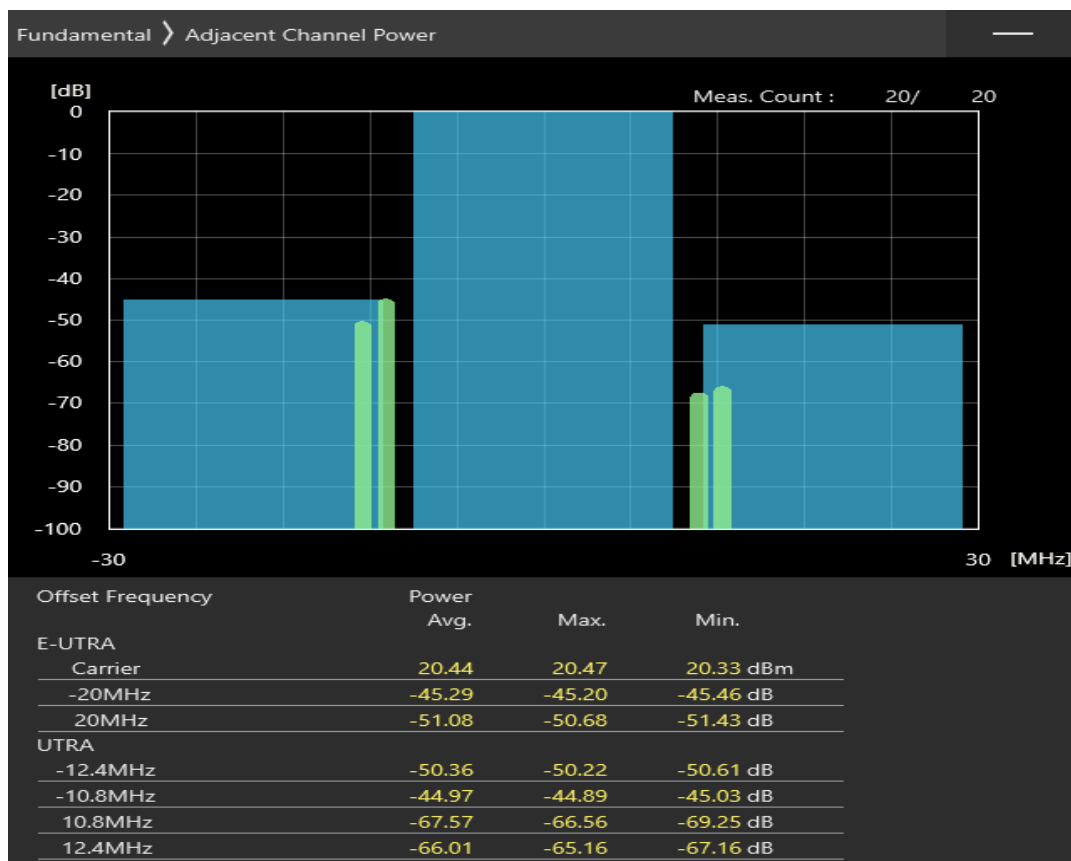
Band41a QPSK BW=20MHz Channel=40140 RB Size=18 Position=#Max



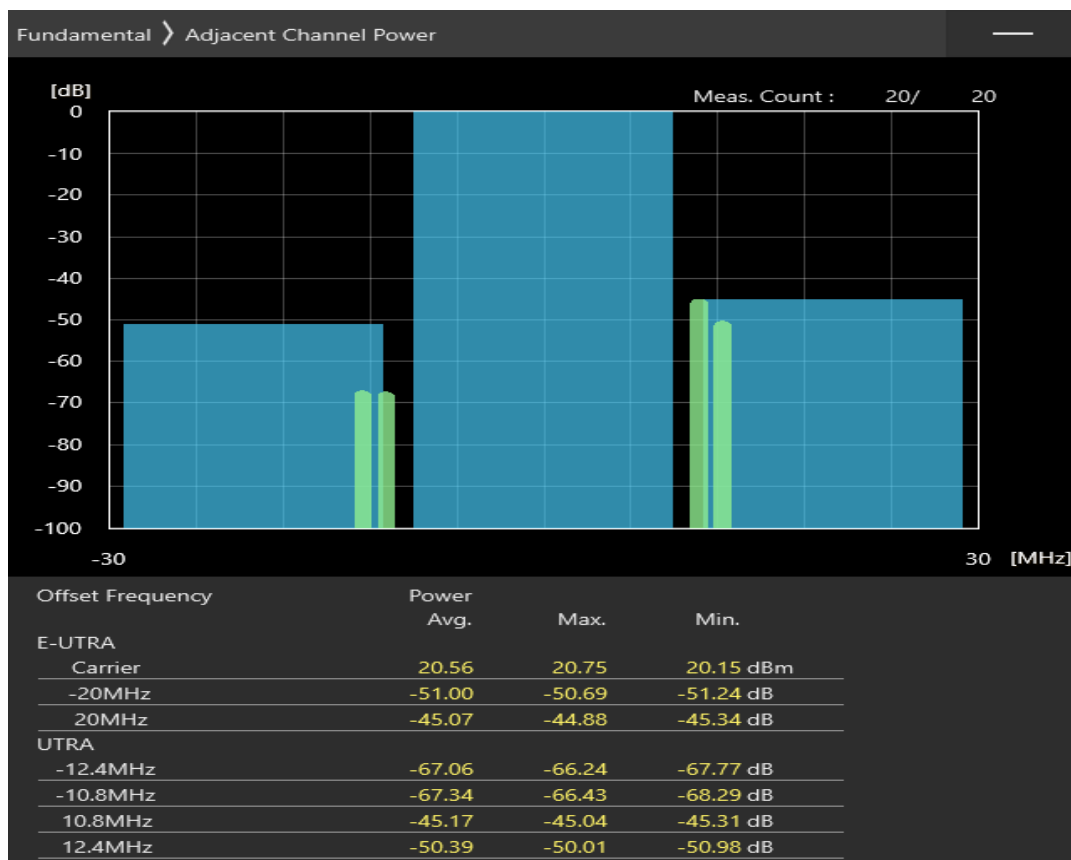
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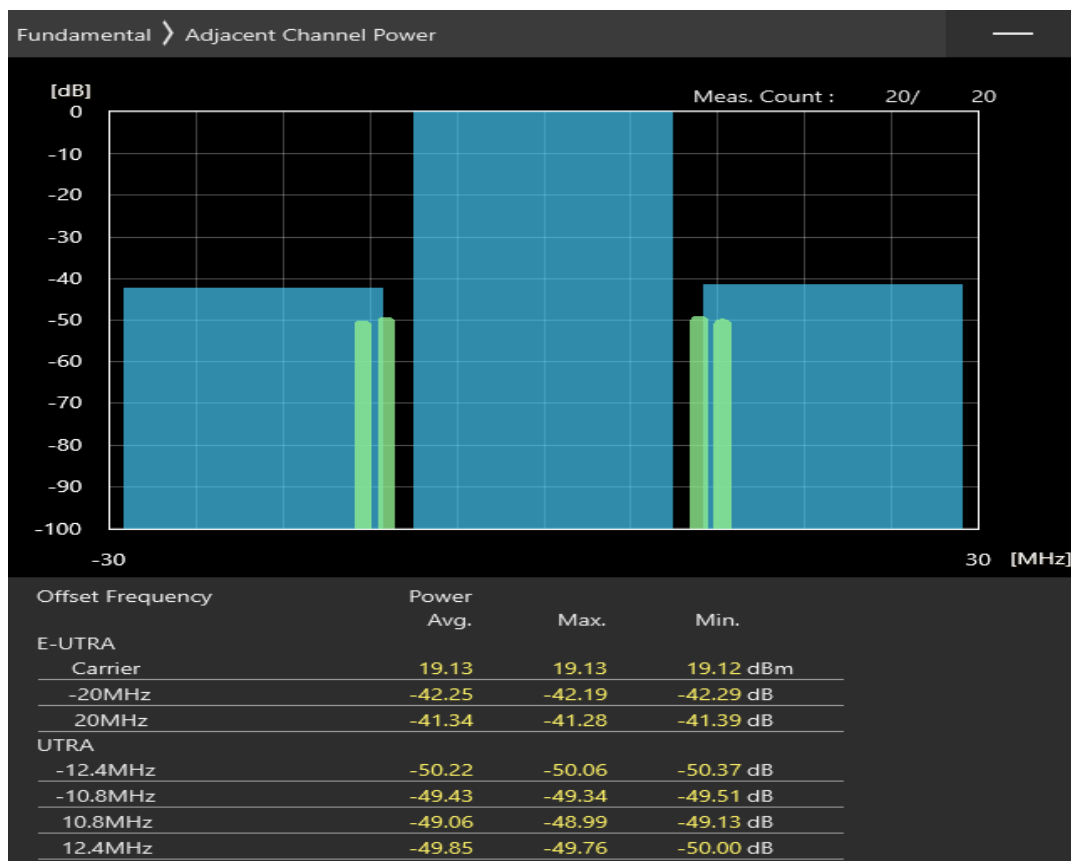
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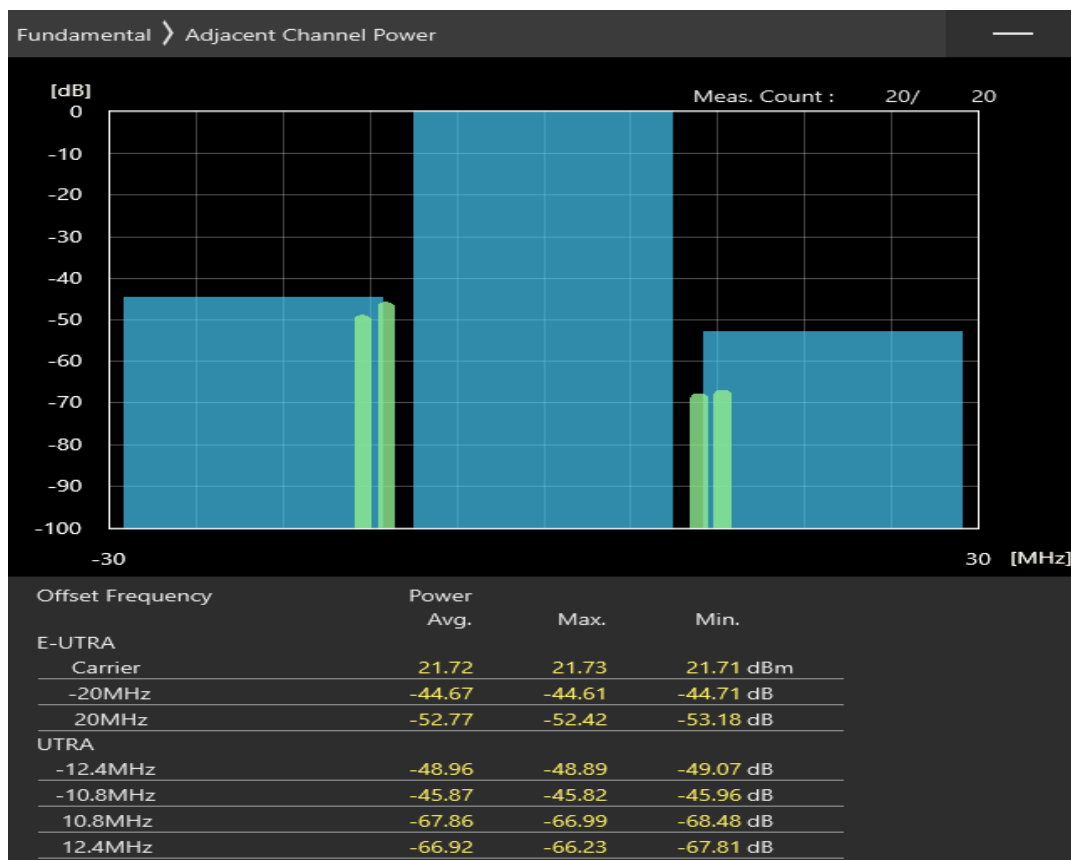
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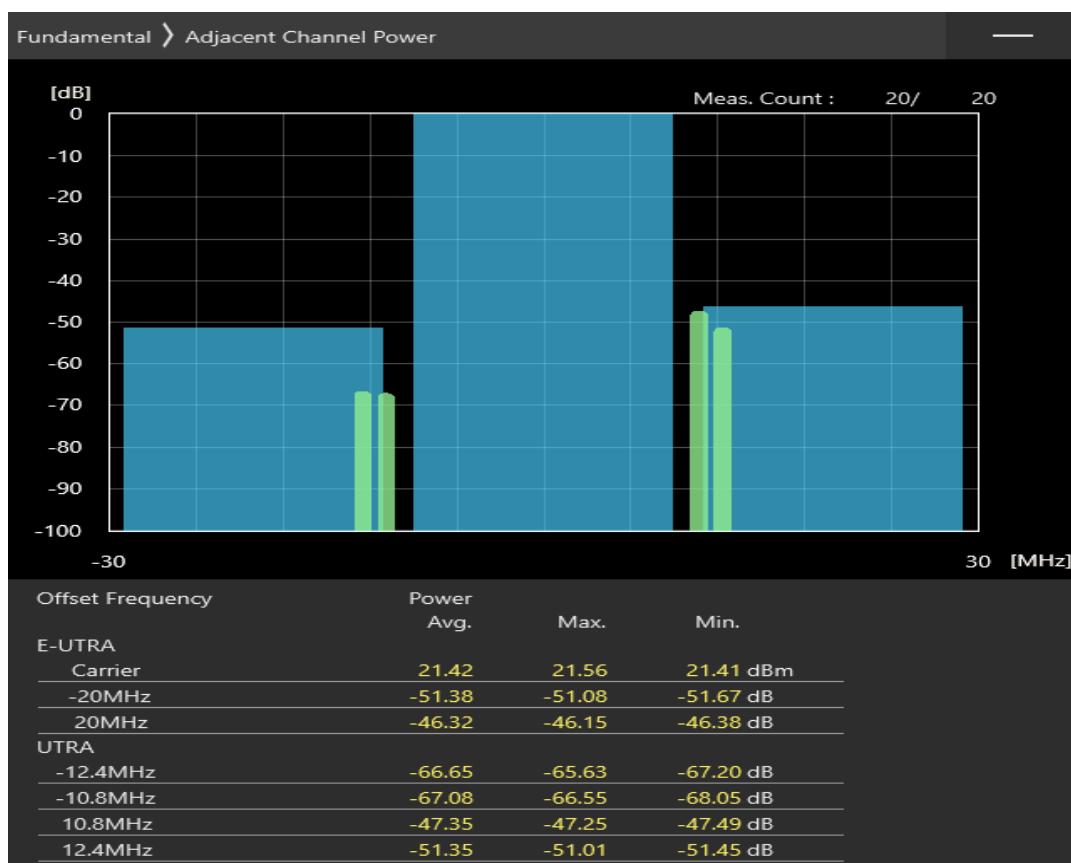
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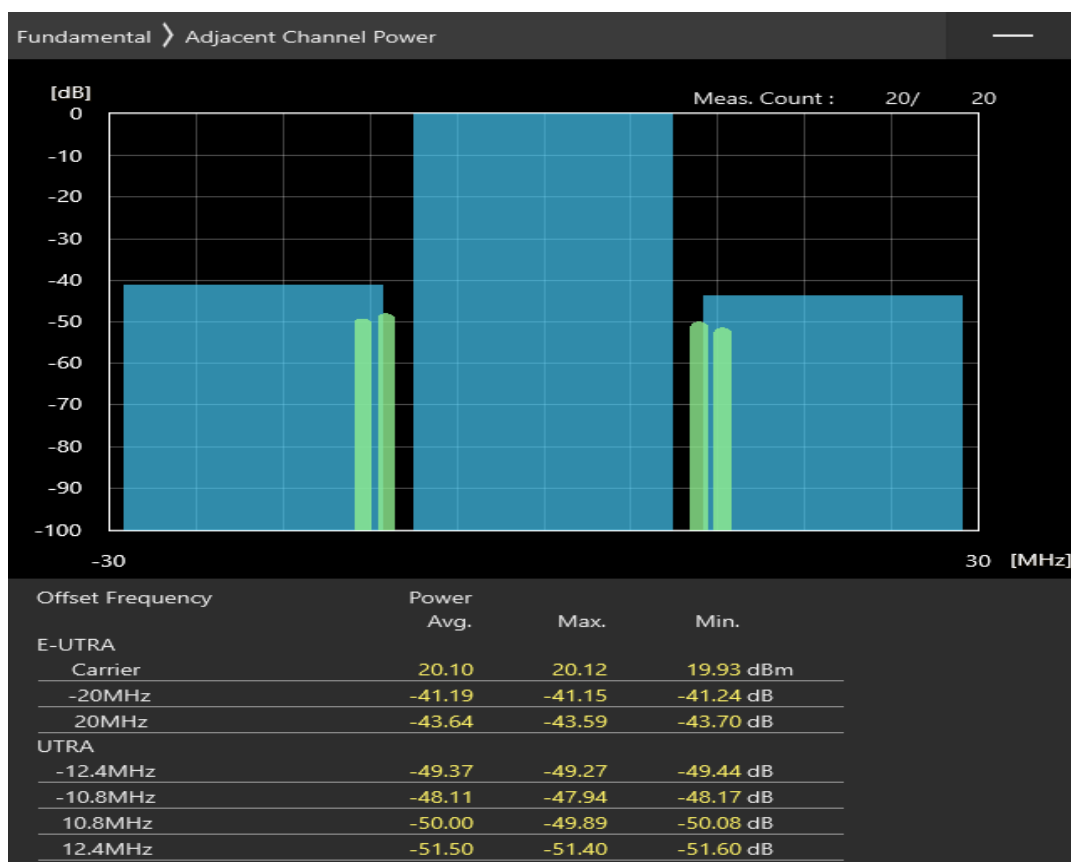
Band41a QPSK BW=20MHz Channel=40740 RB Size=18 Position=#0



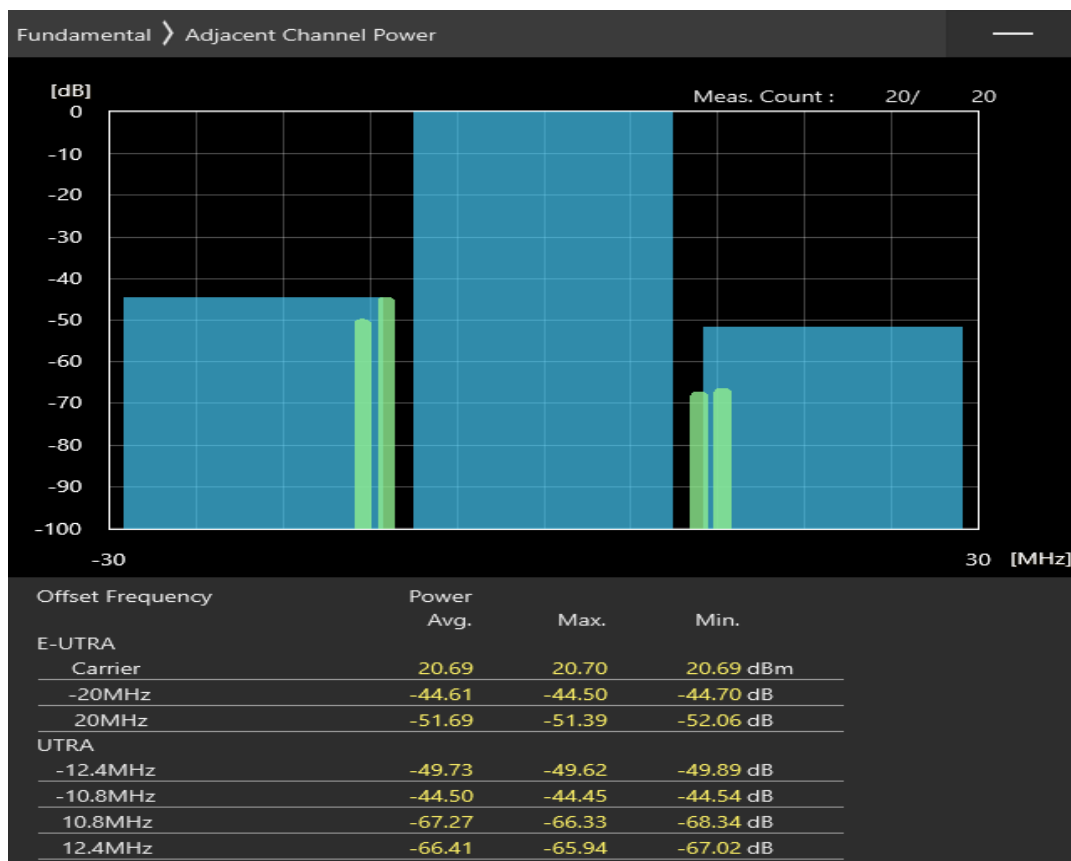
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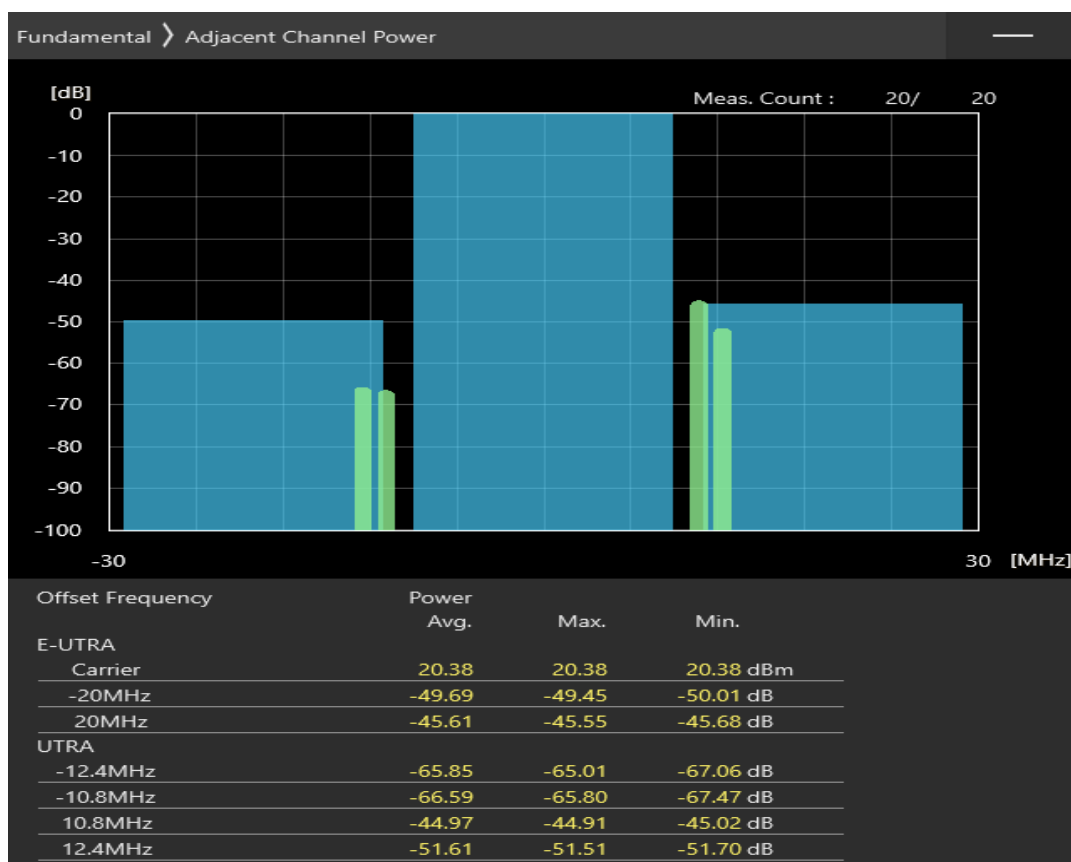
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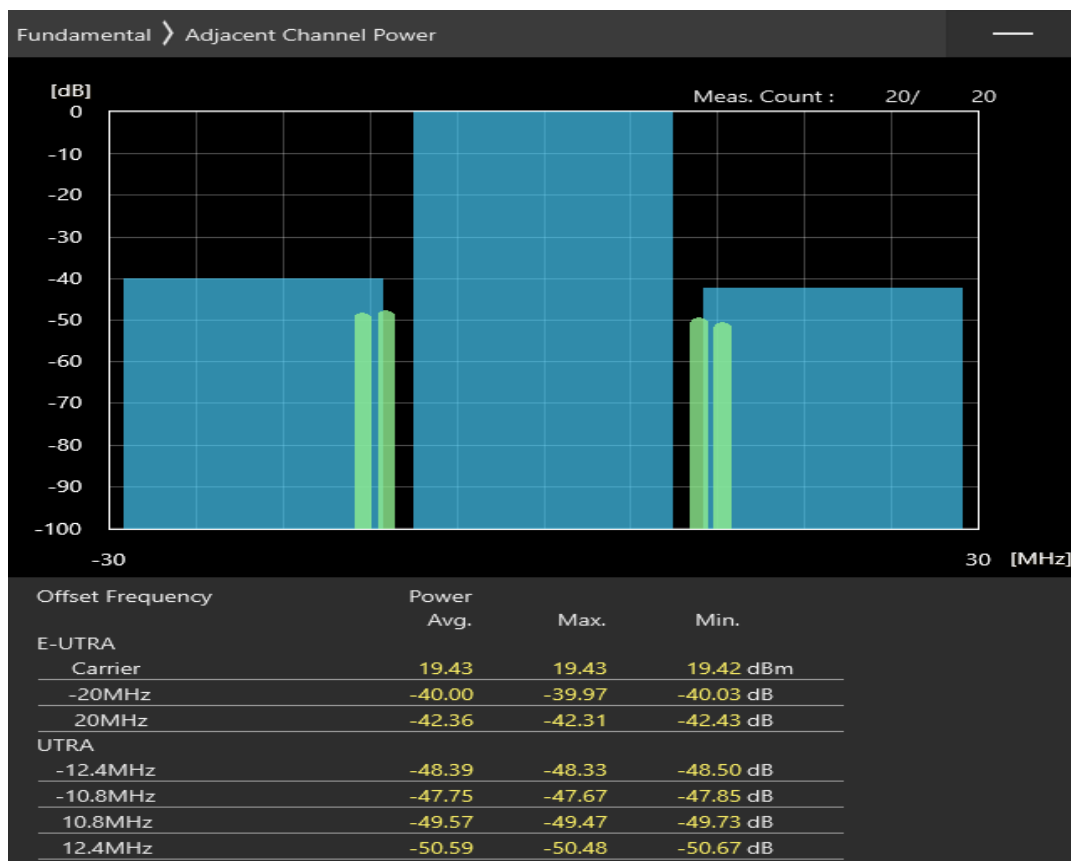
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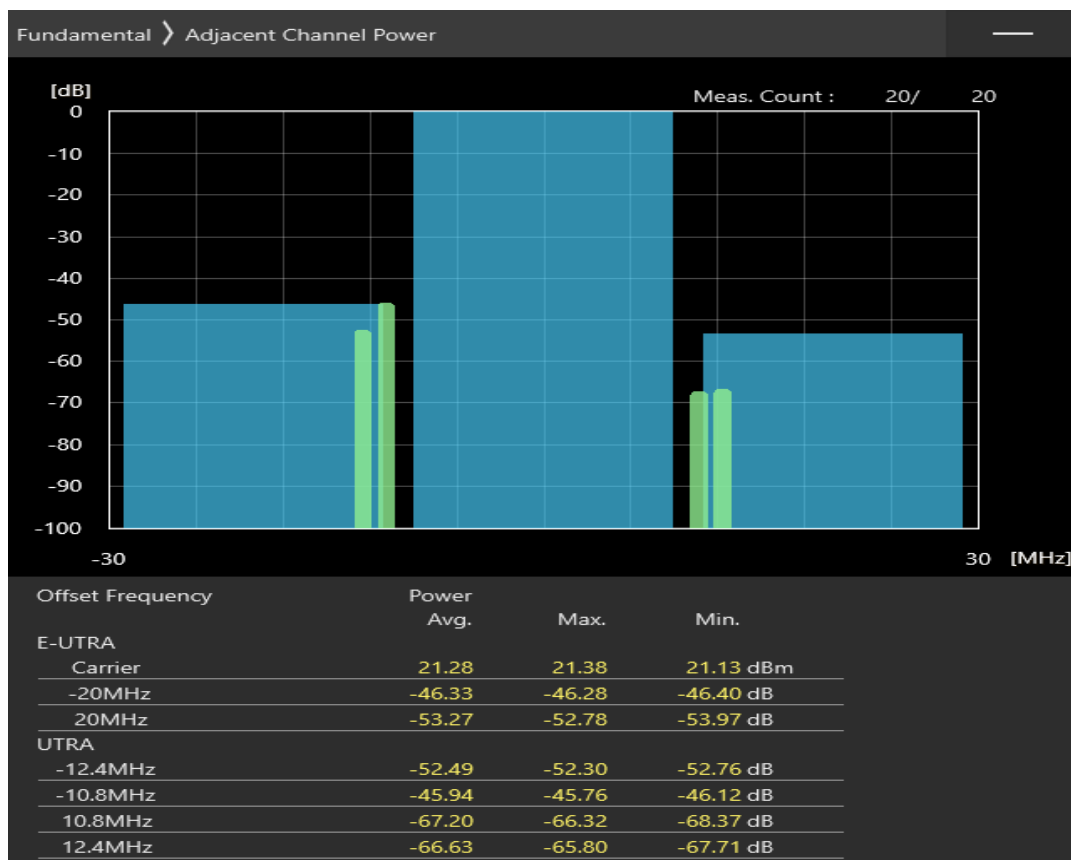
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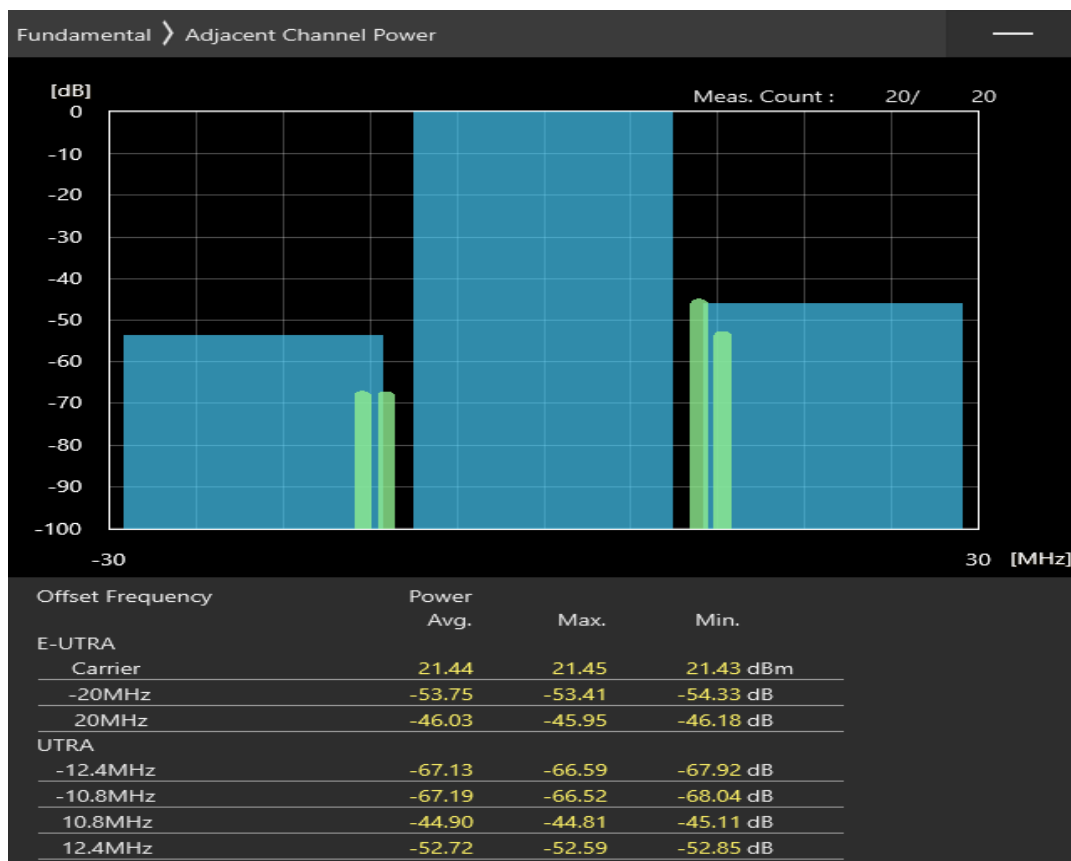
Band41a 16QAM BW=20MHz Channel=40740 RB Size=100 Position=#0



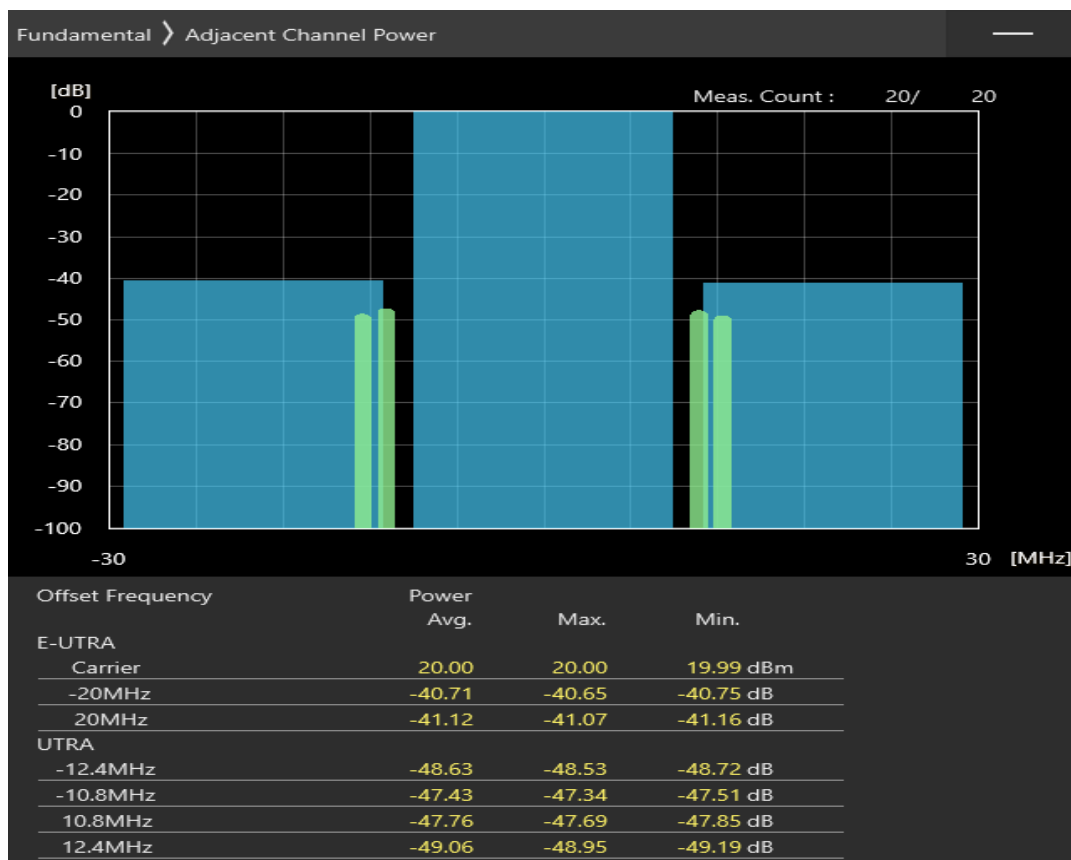
Band41a QPSK BW=20MHz Channel=41140 RB Size=18 Position=#0



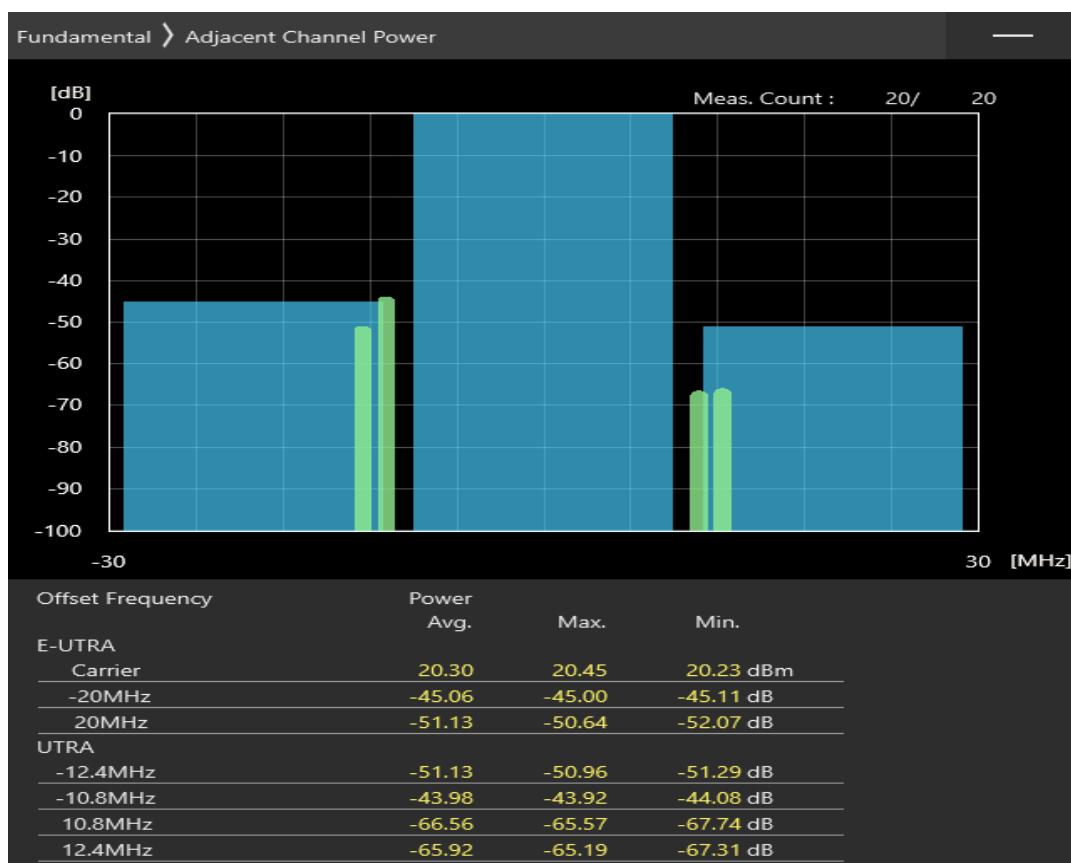
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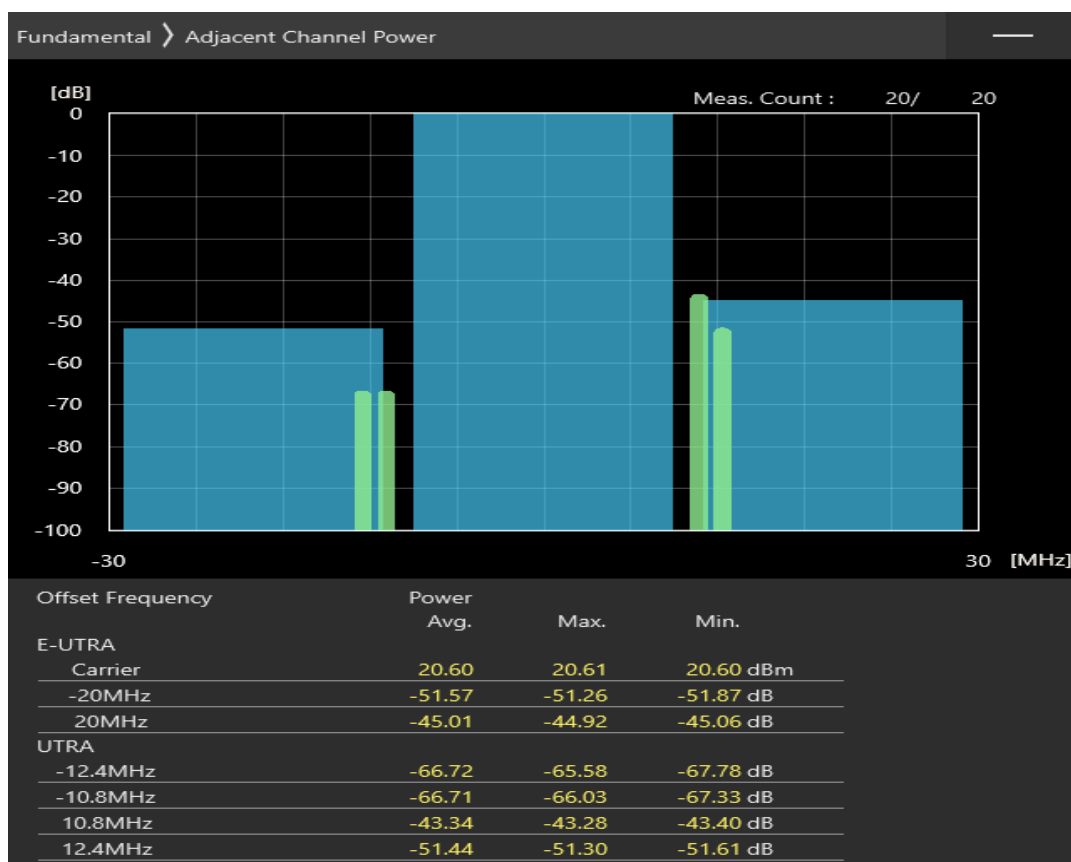
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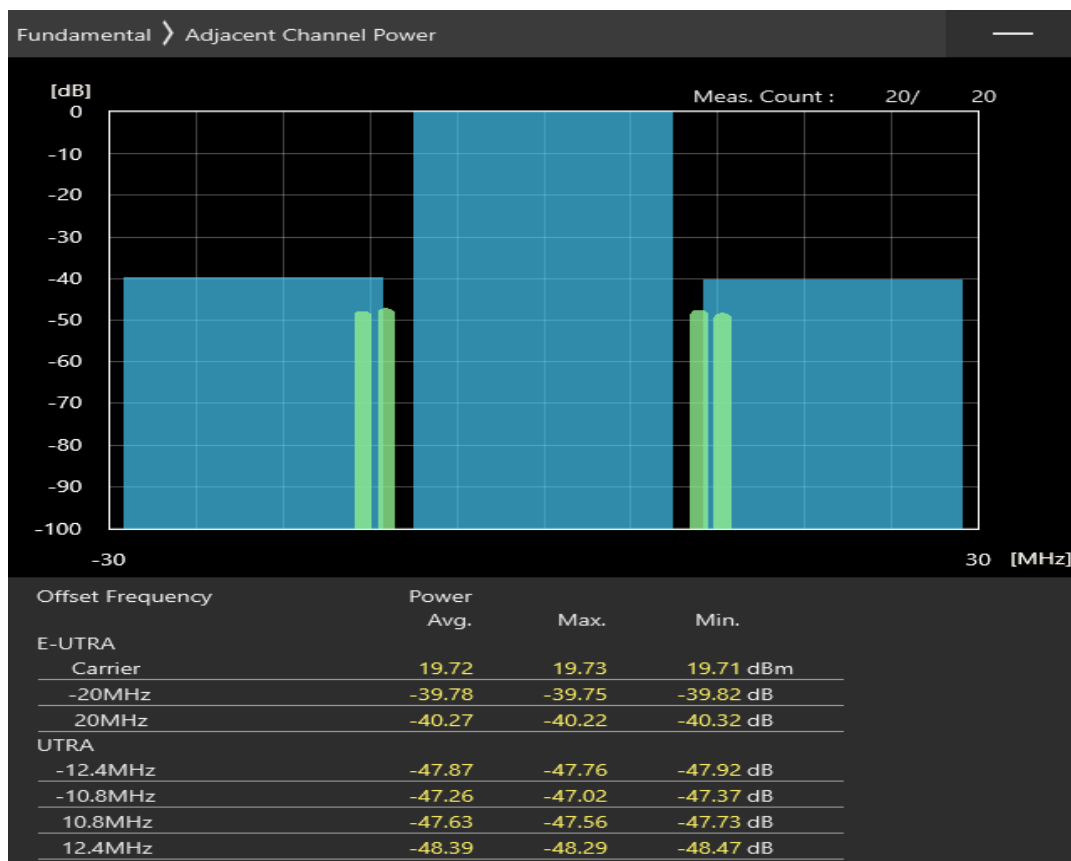
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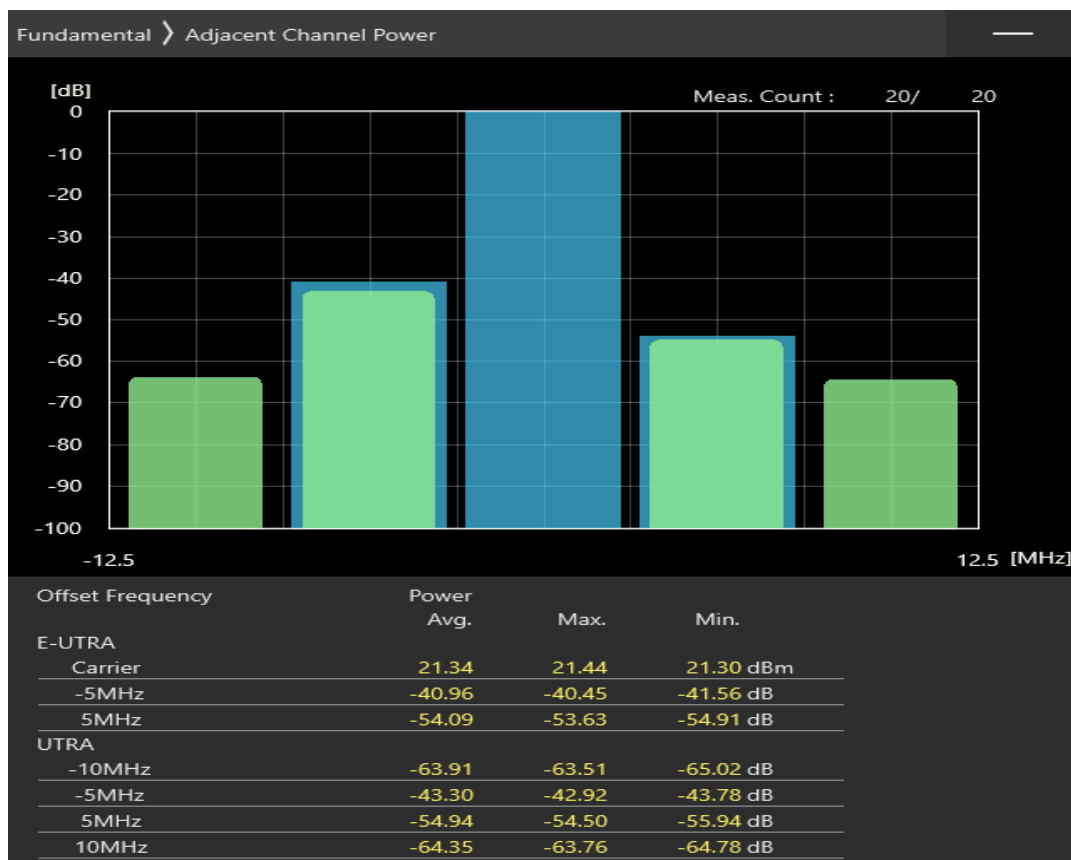
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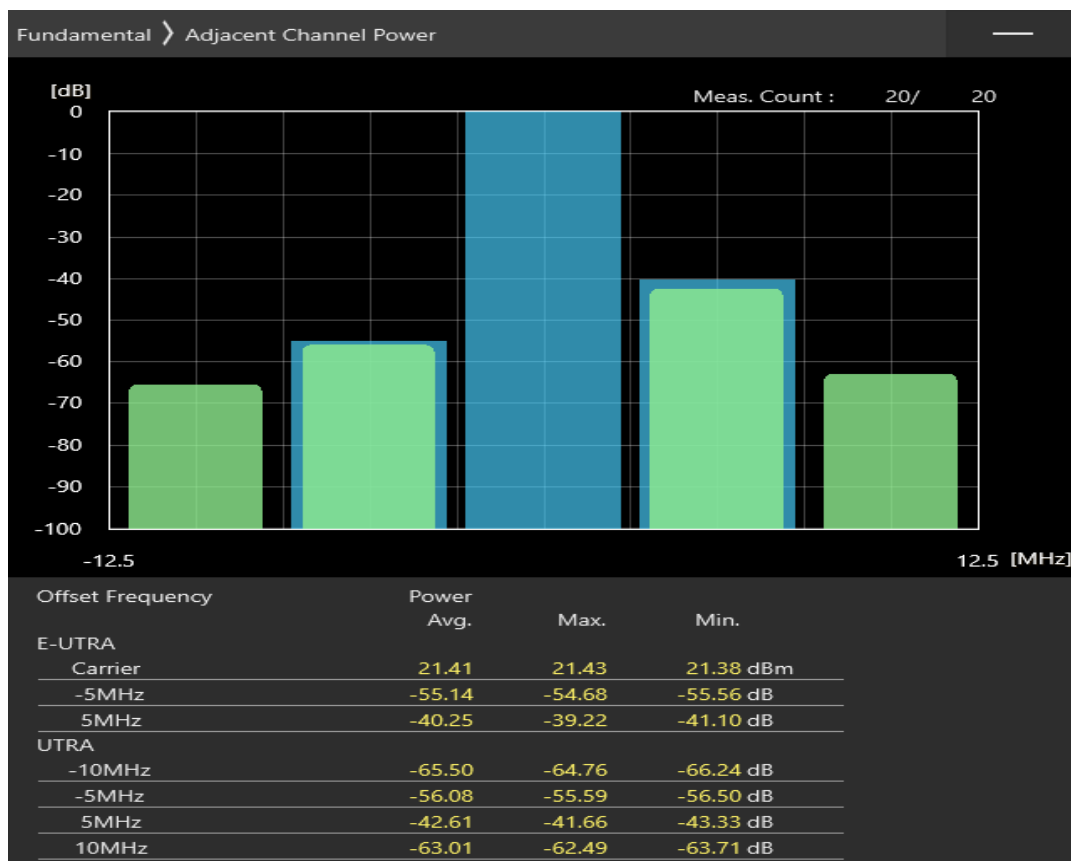
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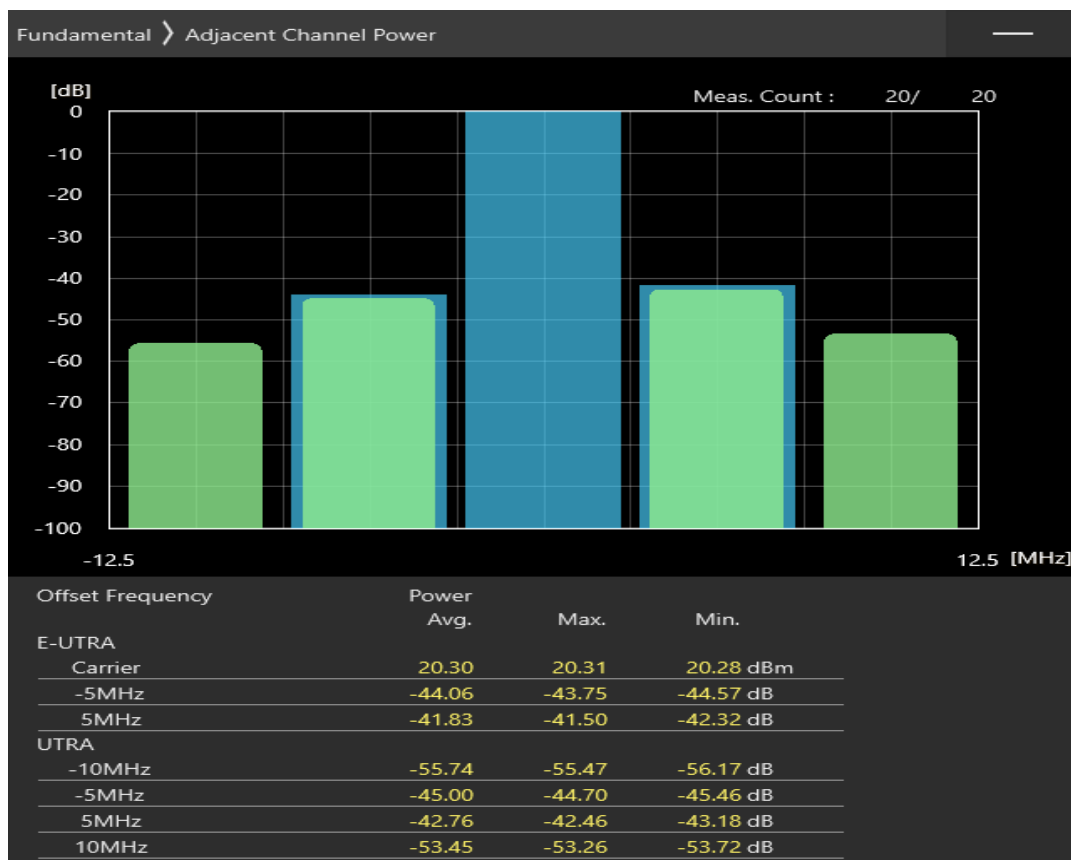
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0



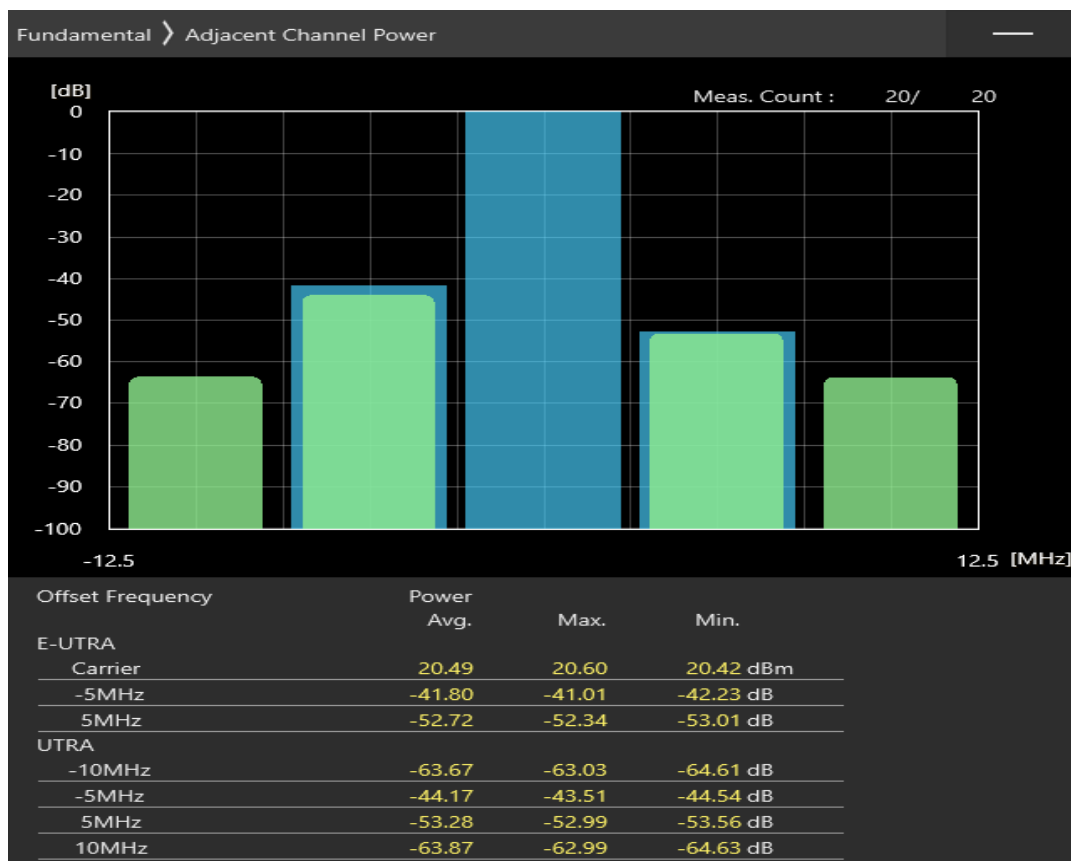
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#Max



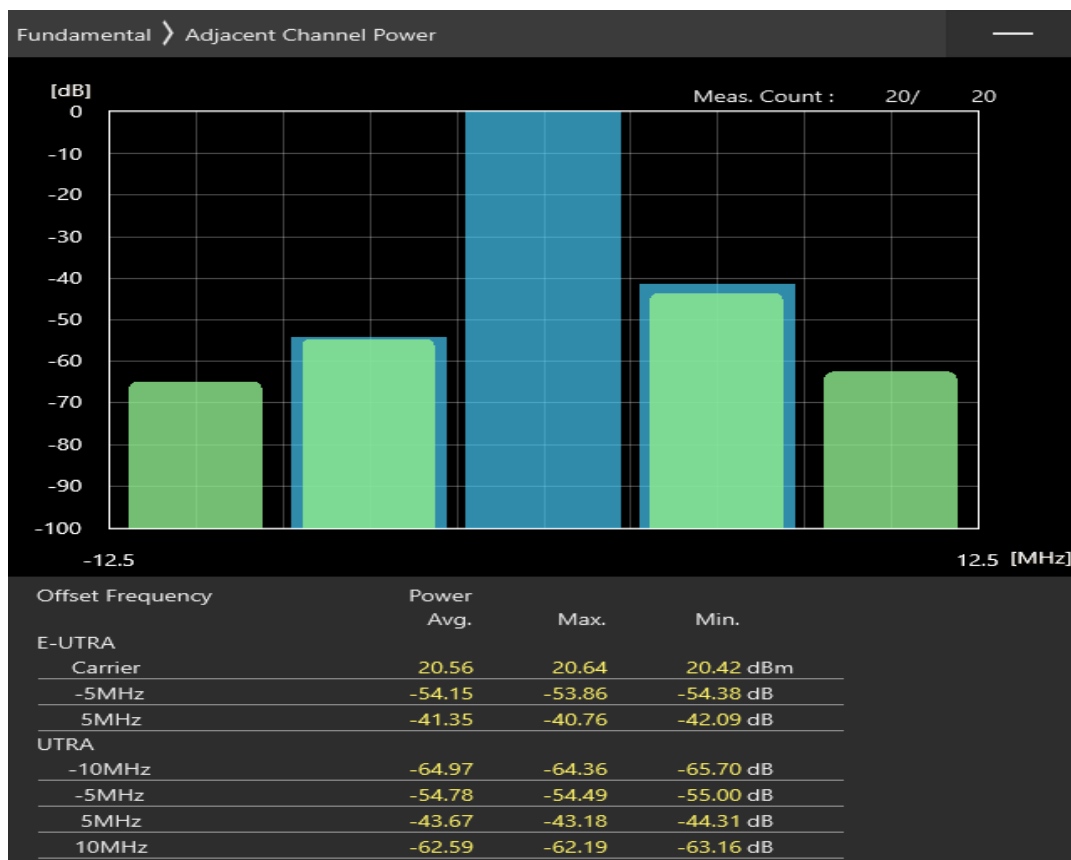
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



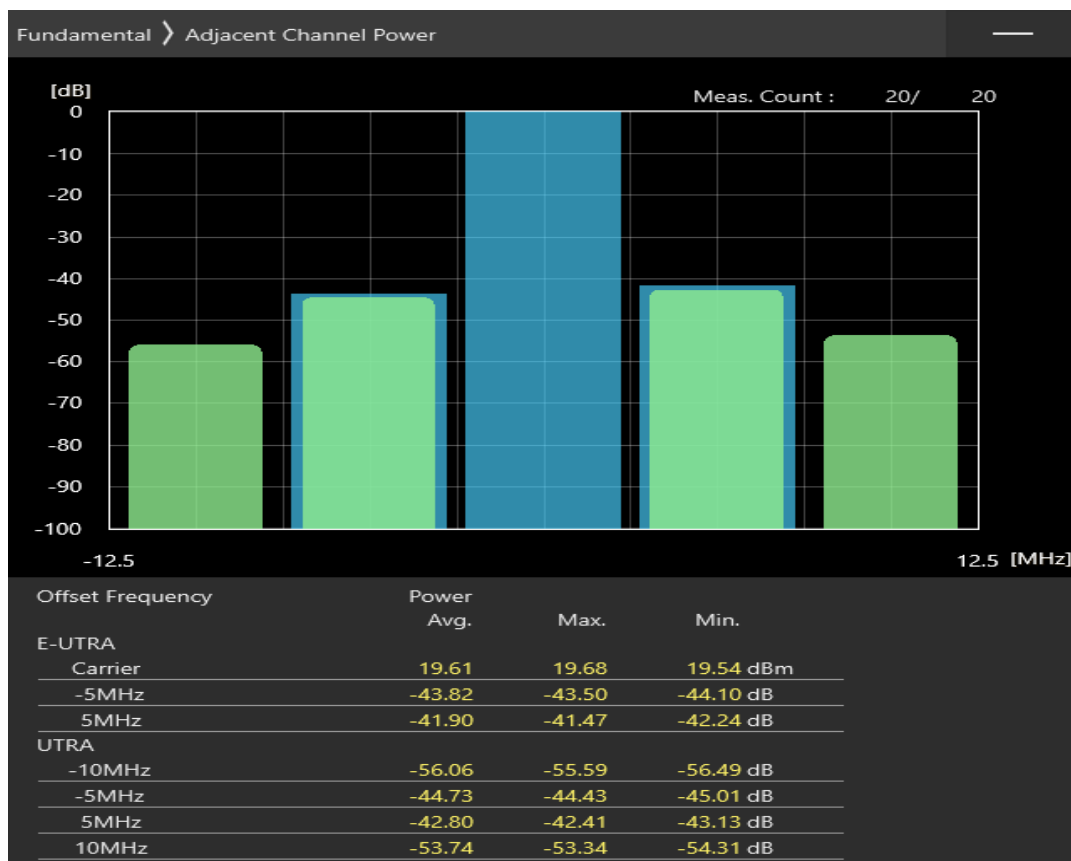
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0



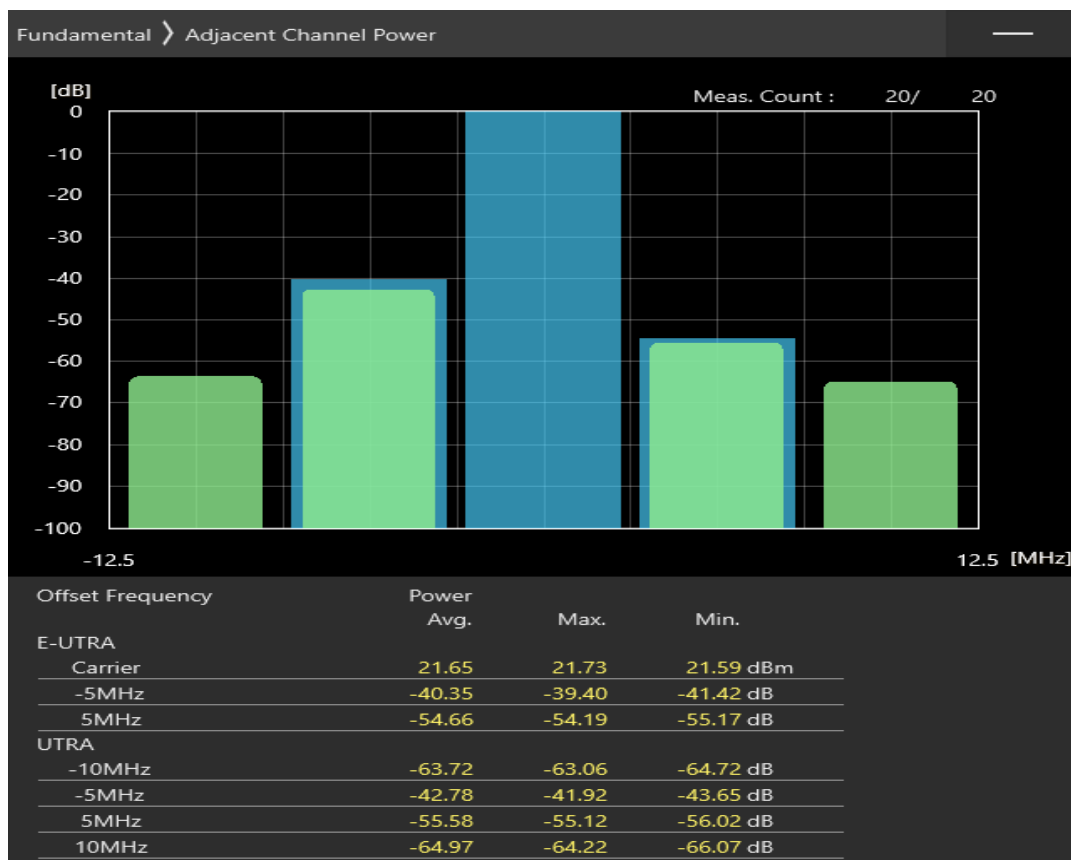
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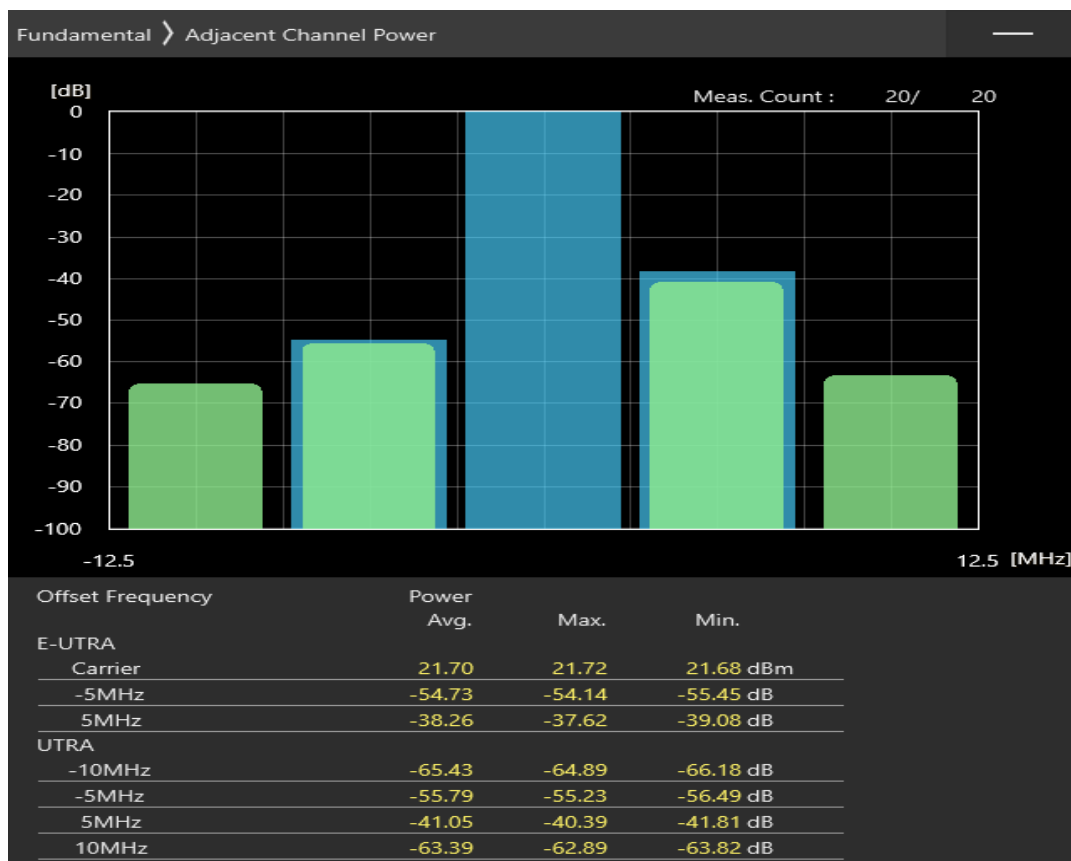
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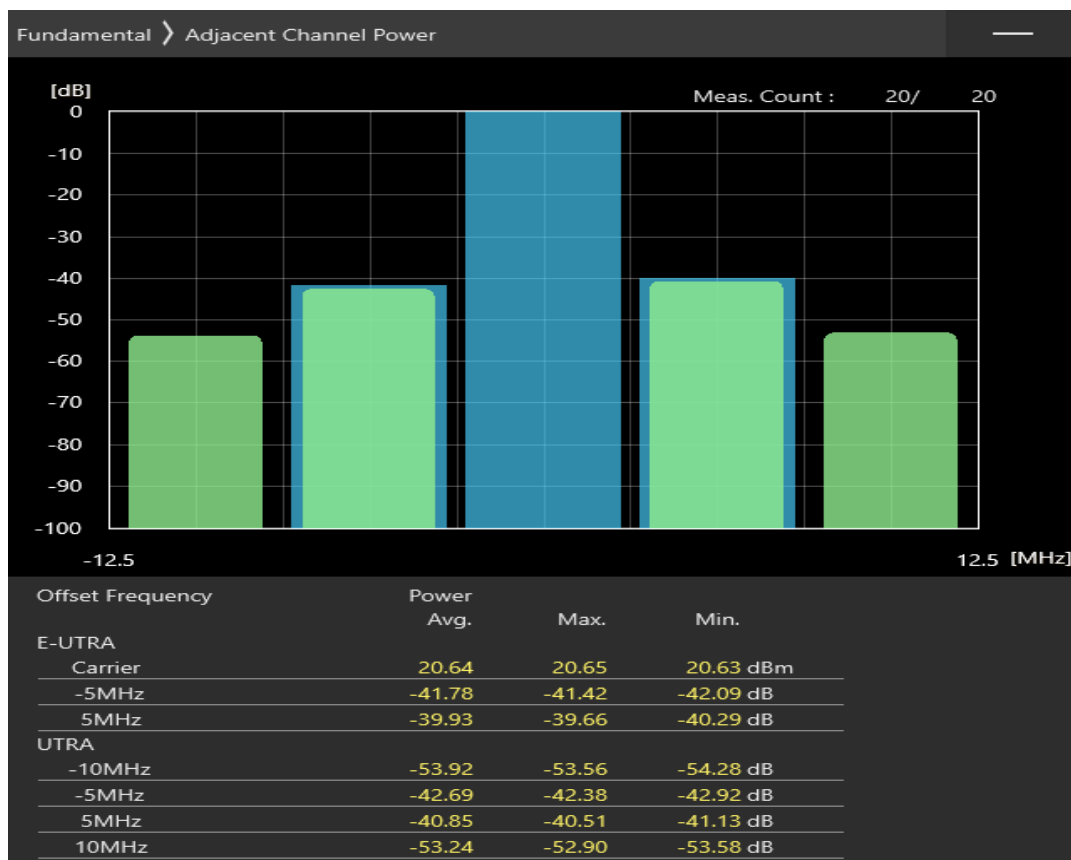
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0



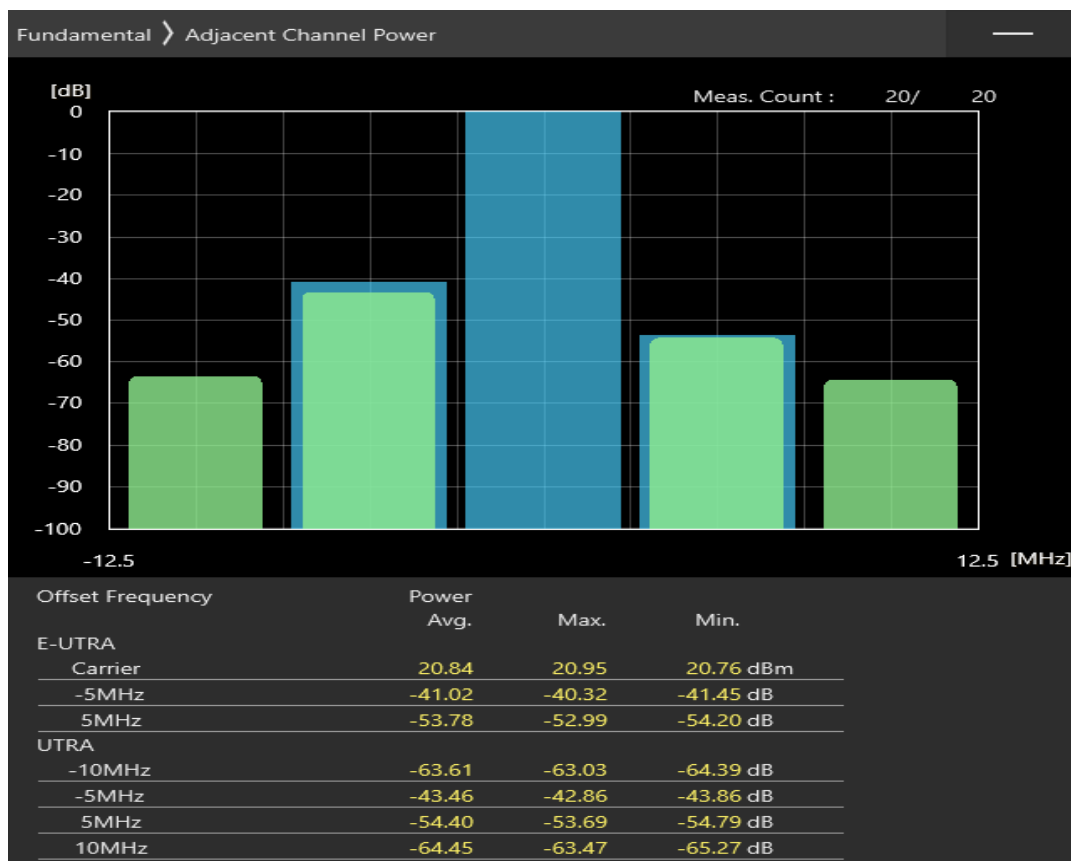
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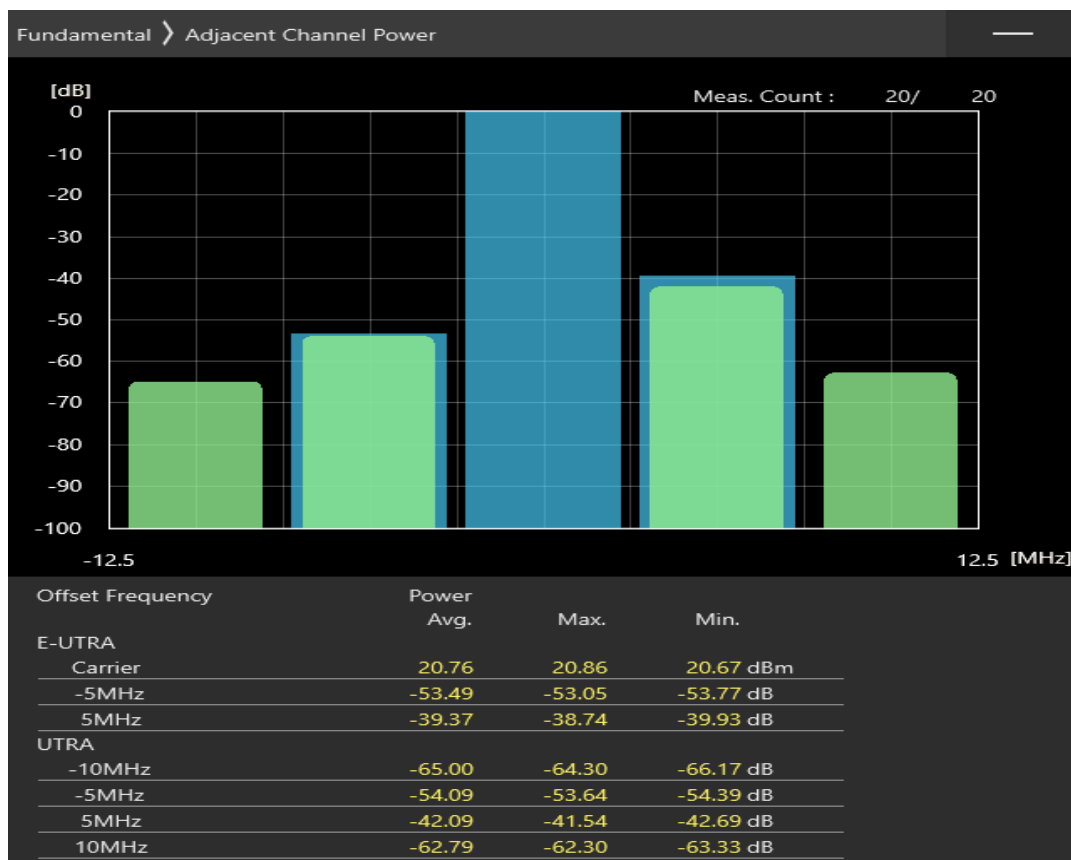
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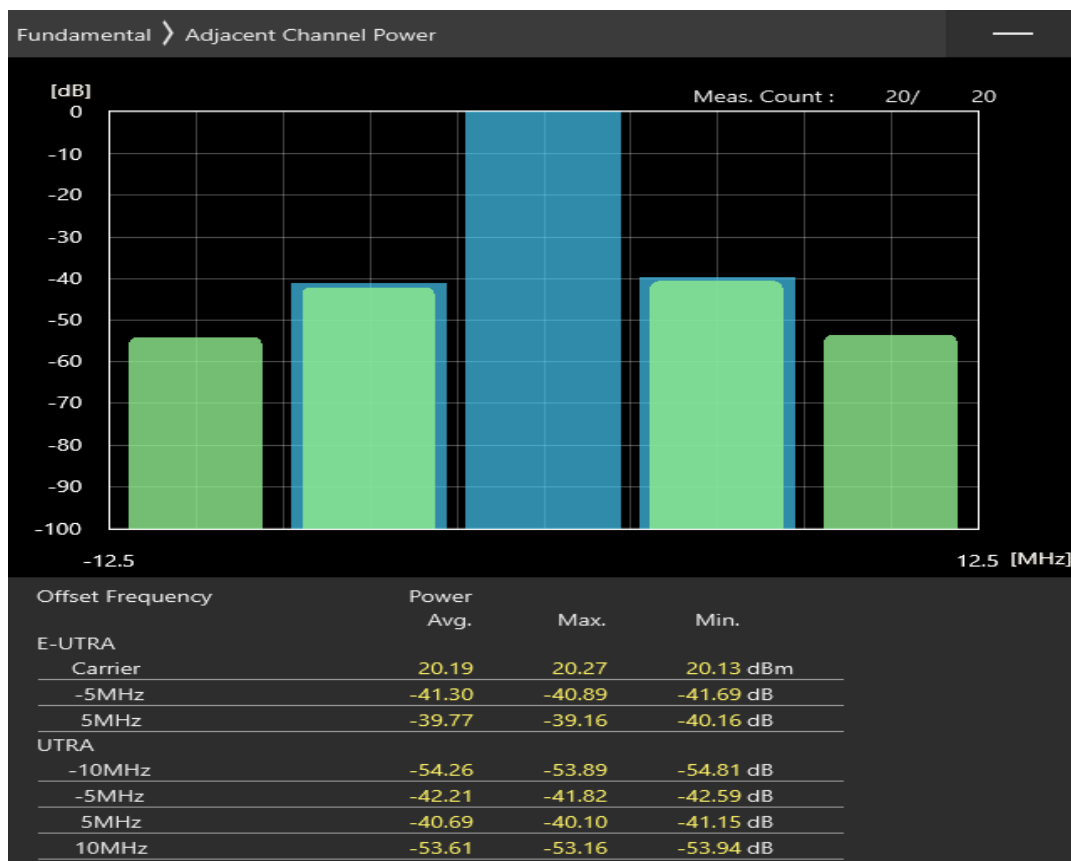
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0



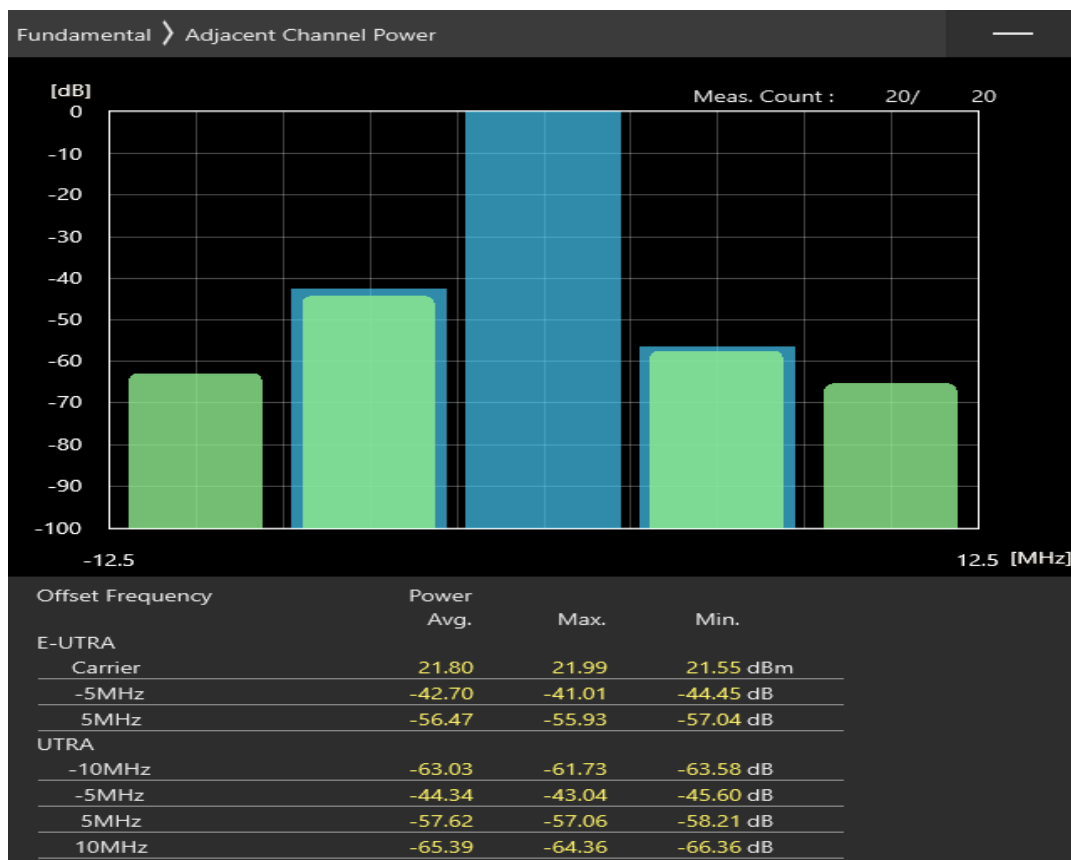
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#Max



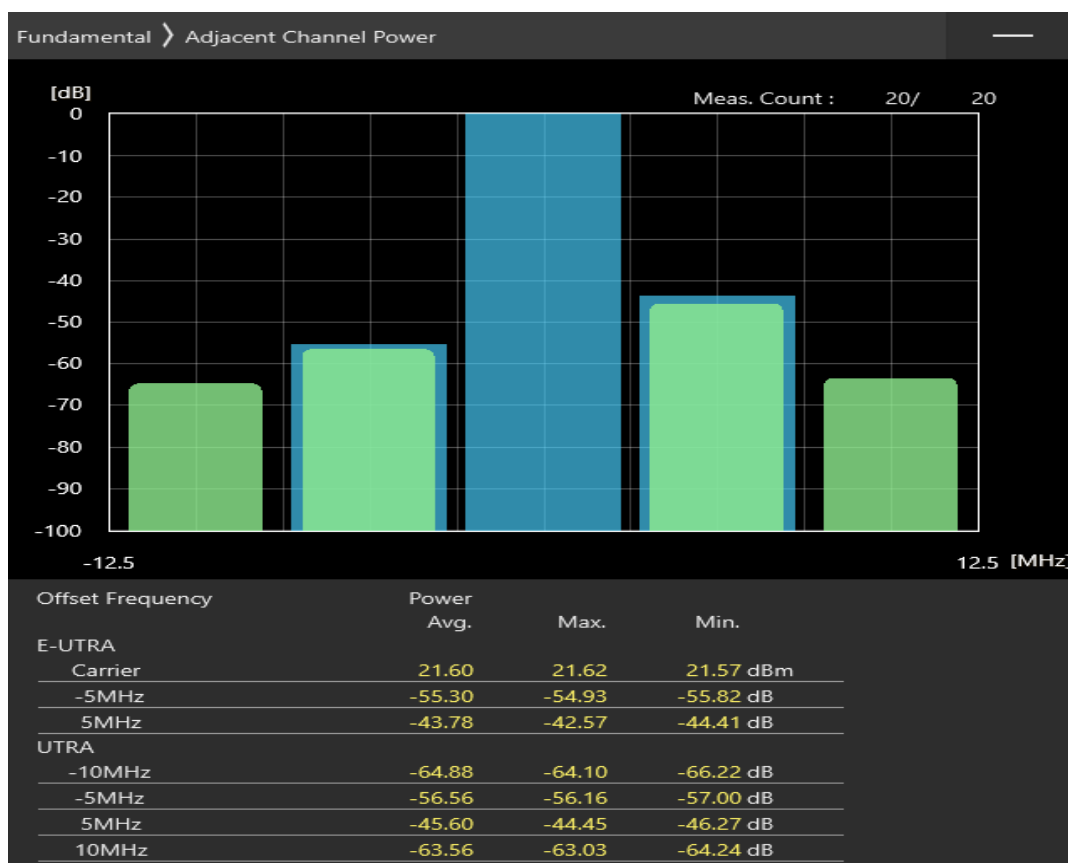
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0



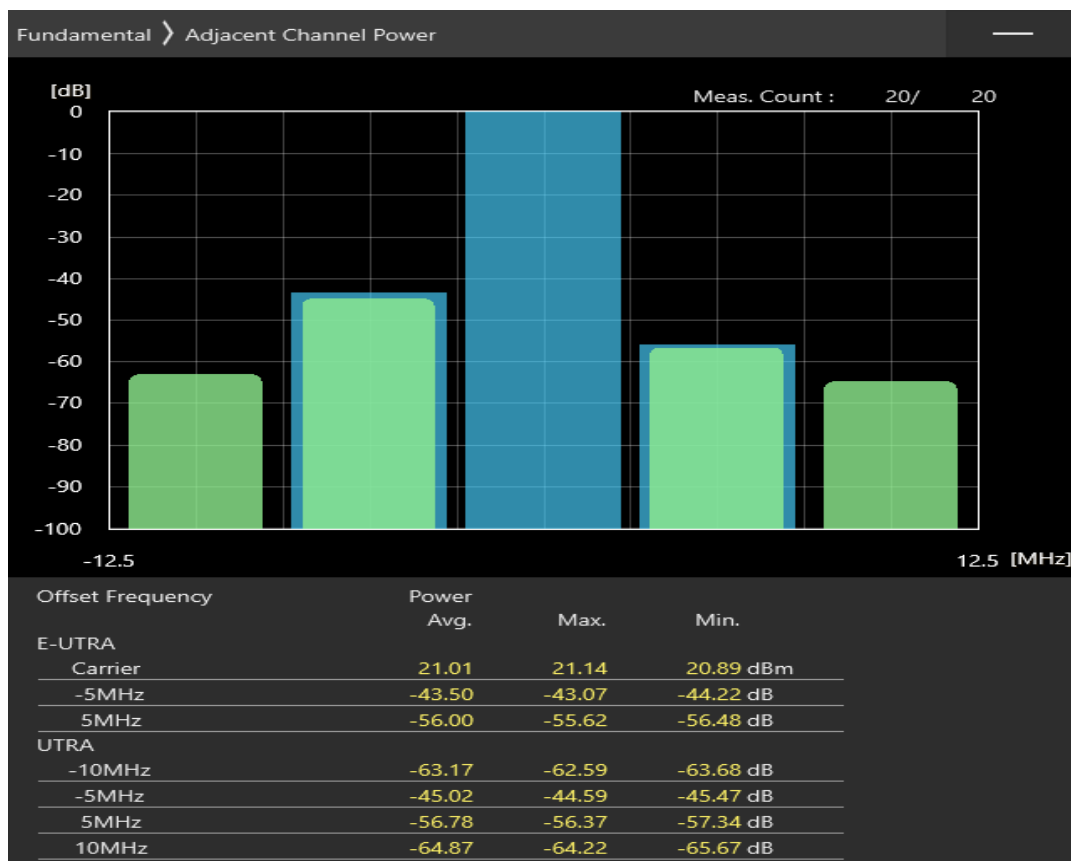
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#Max



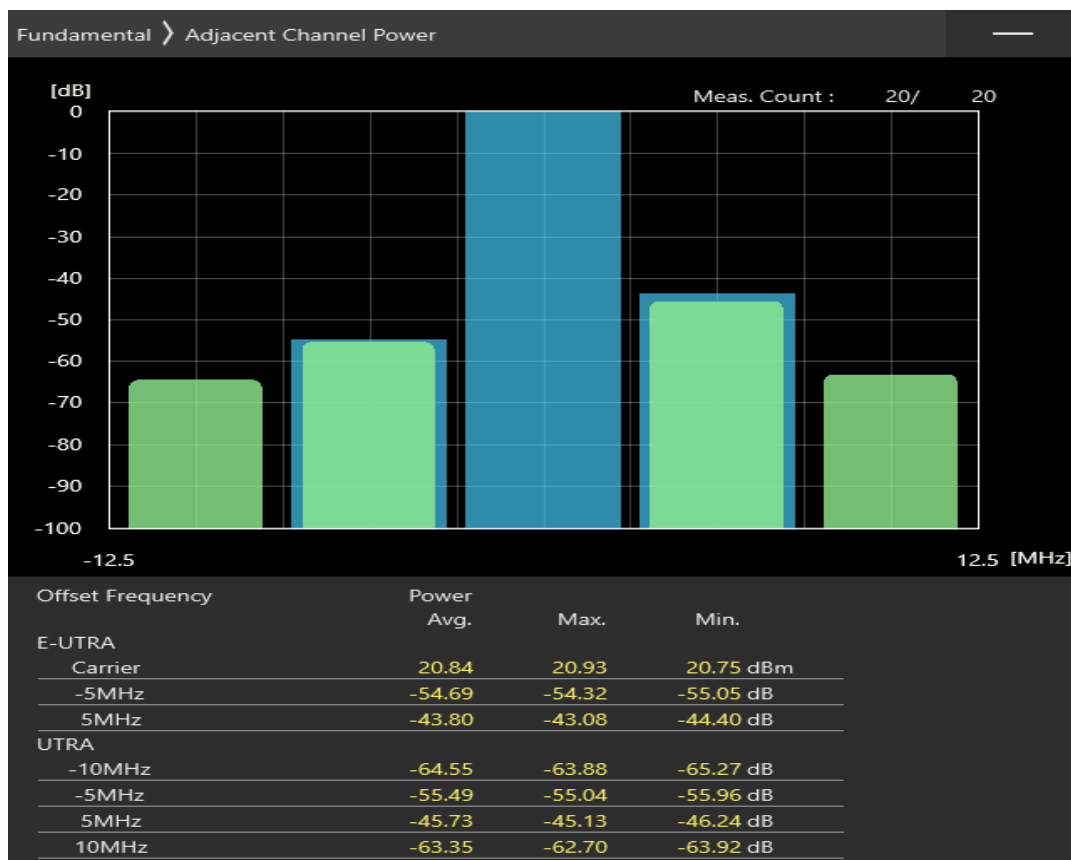
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



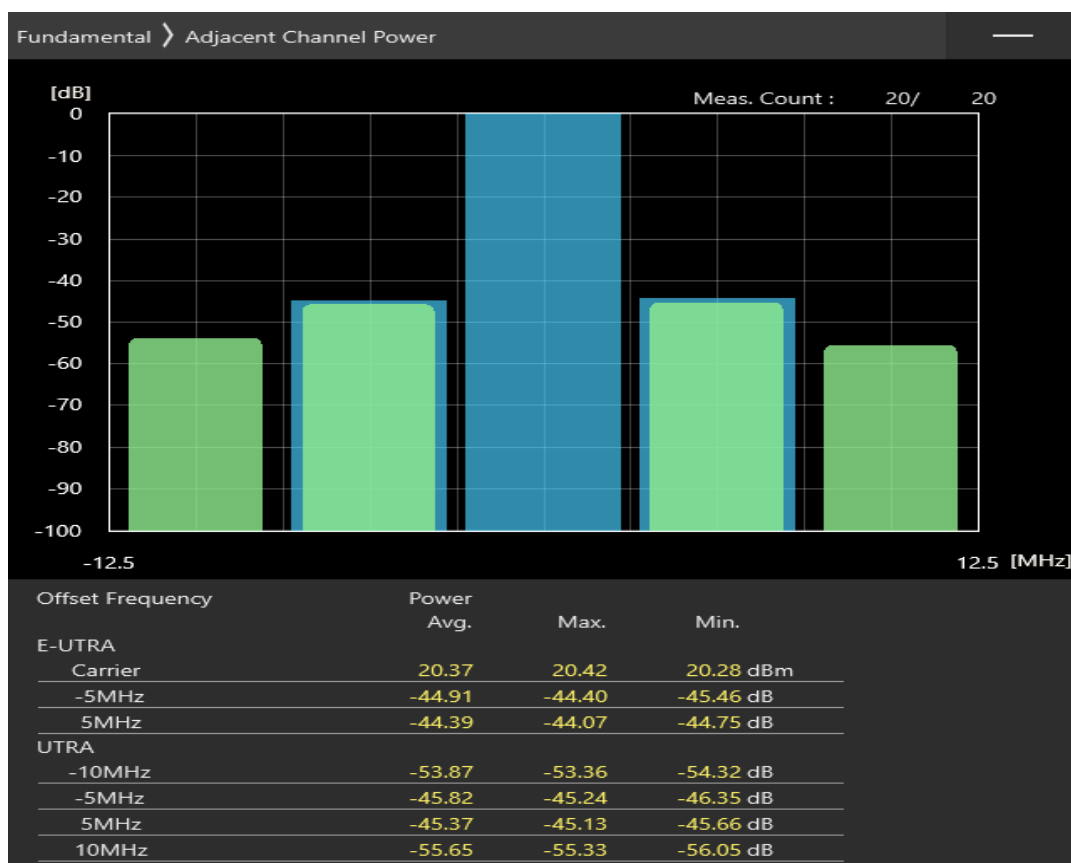
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0



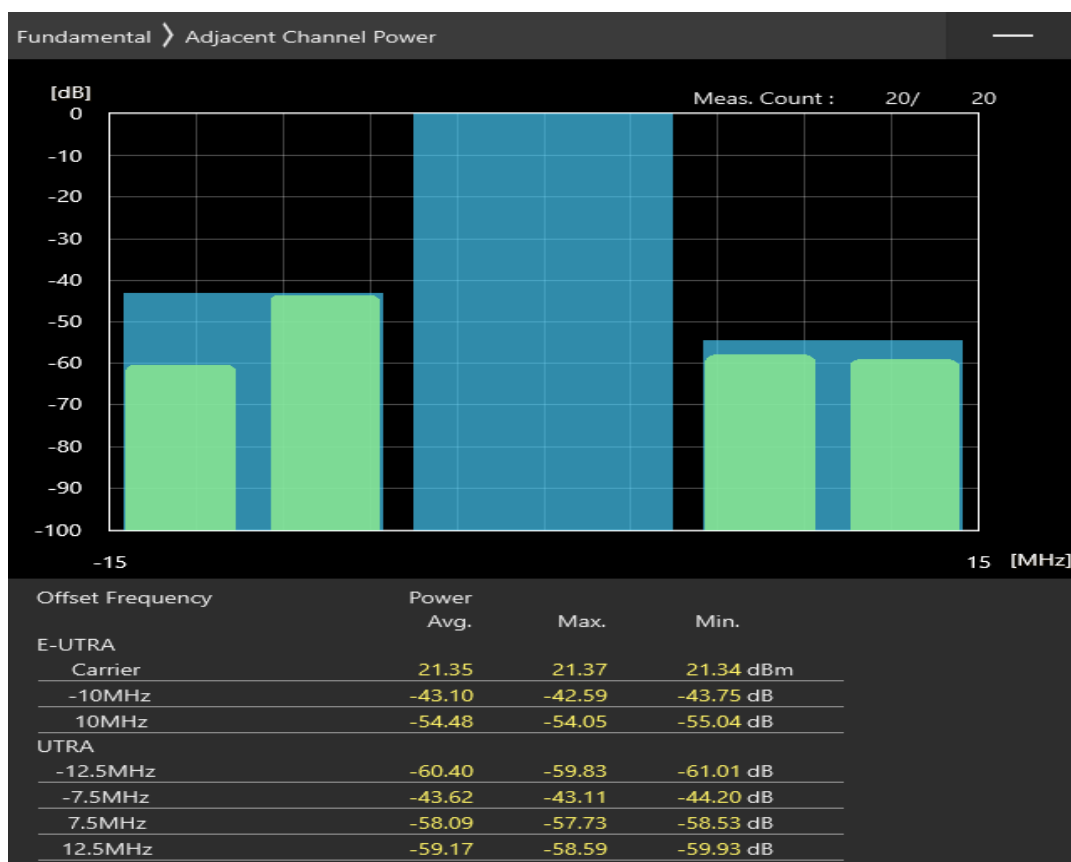
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#Max



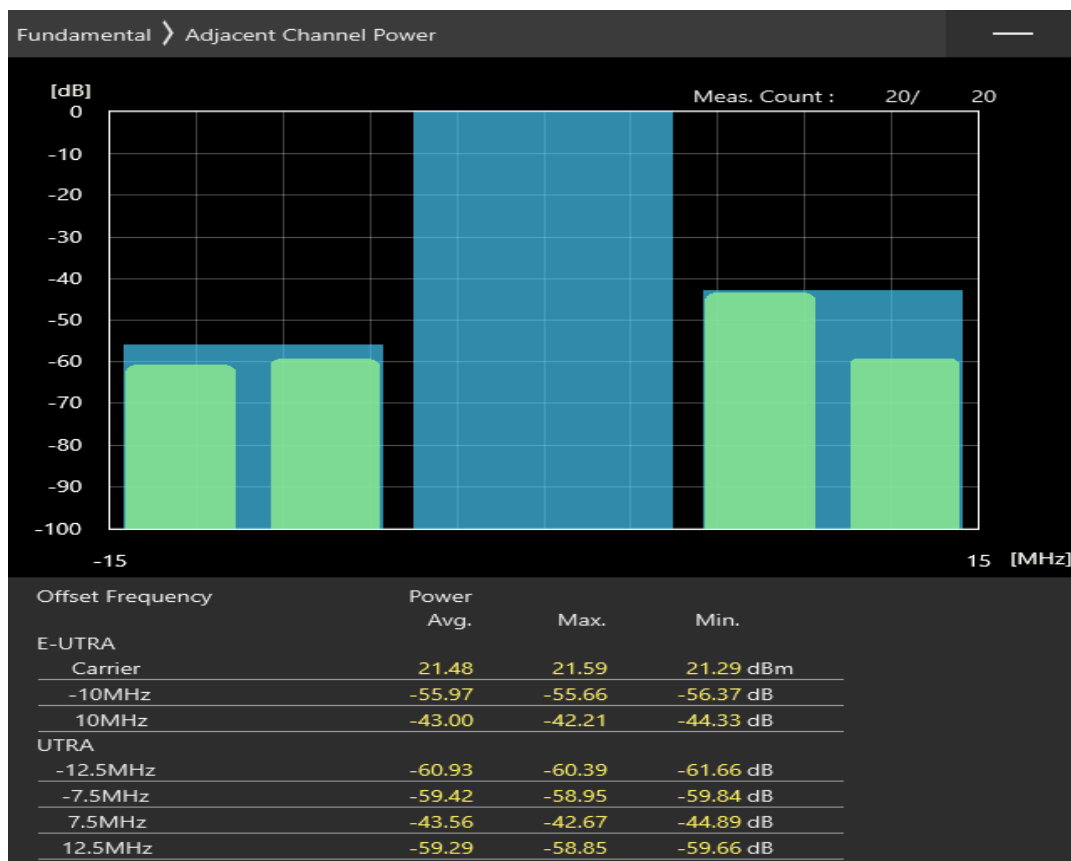
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



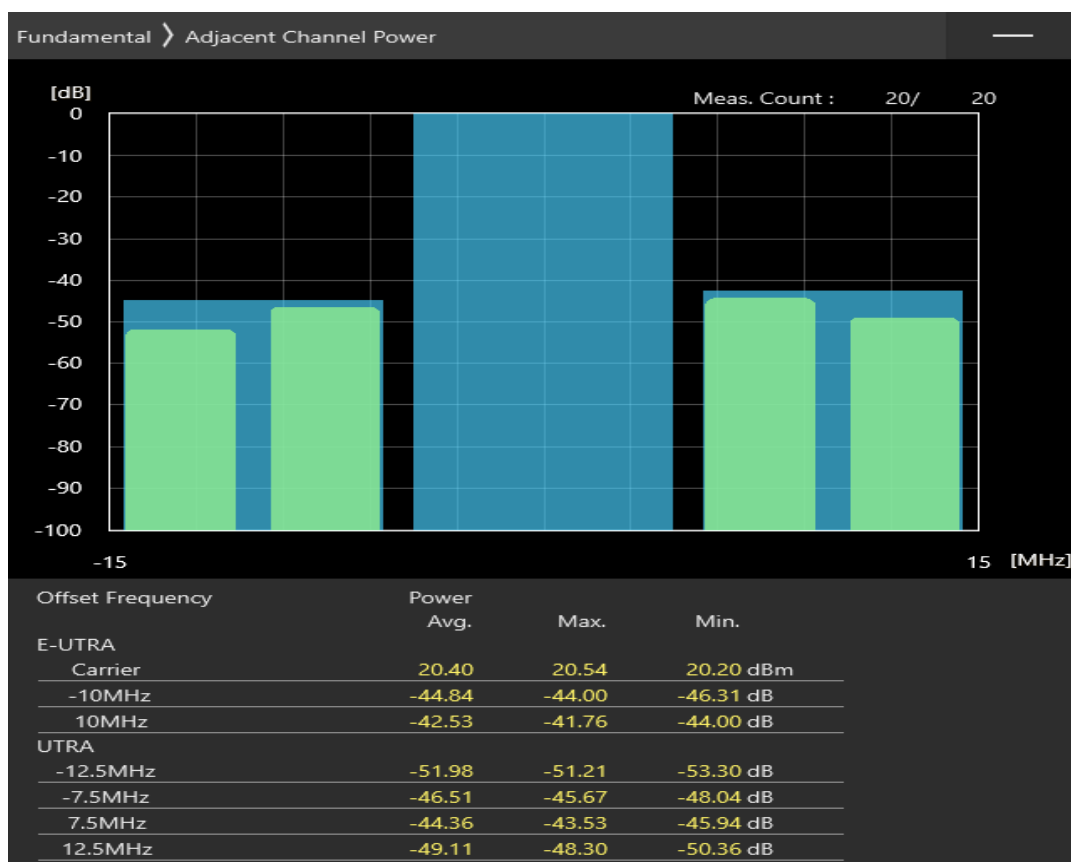
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0



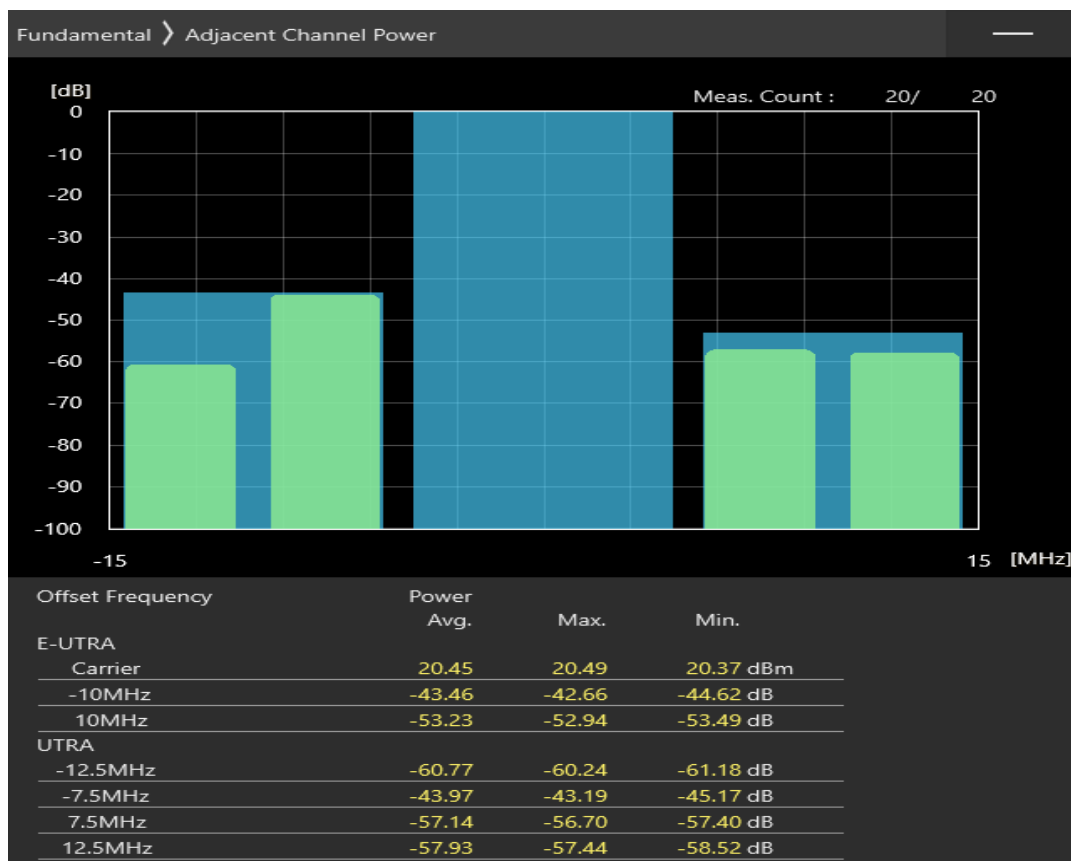
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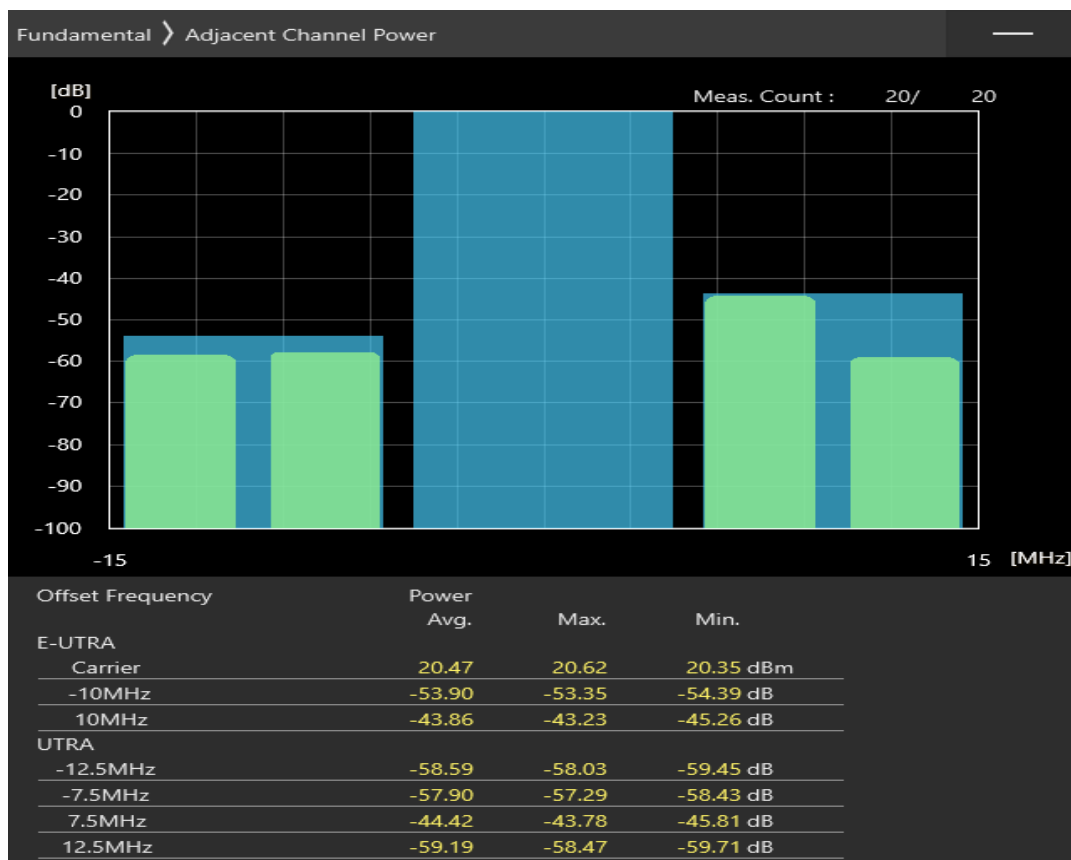
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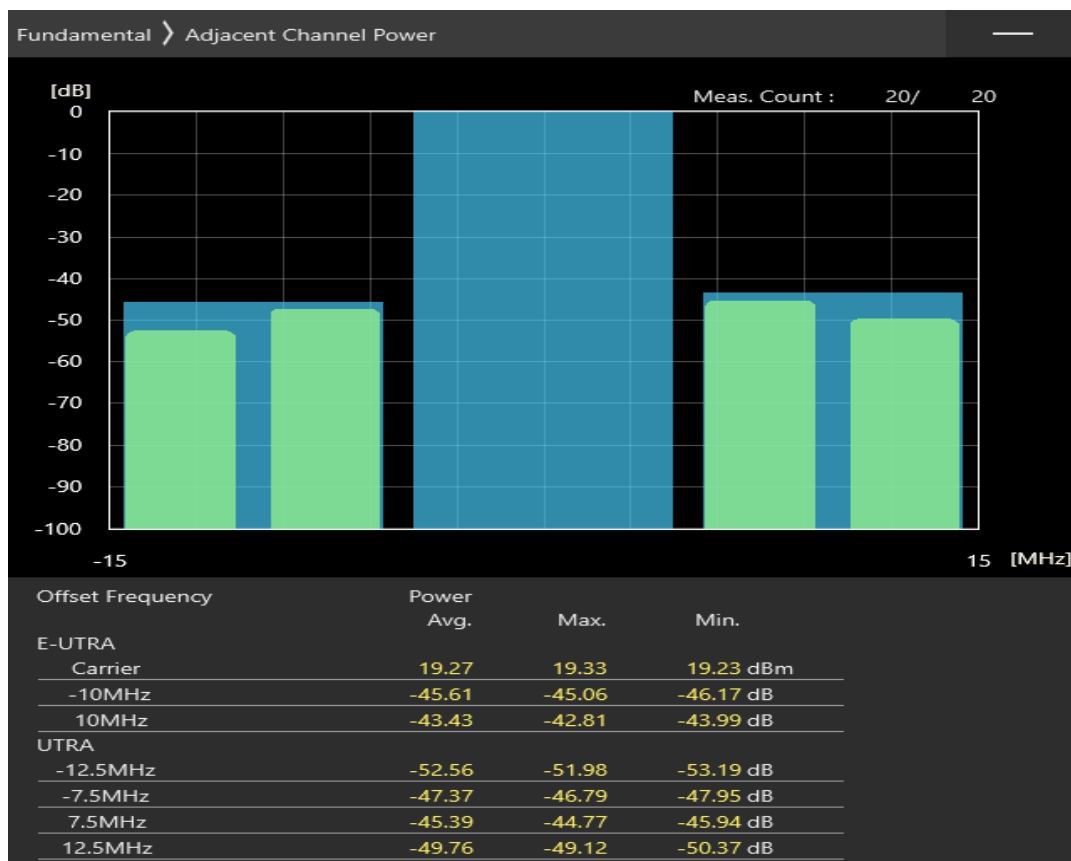
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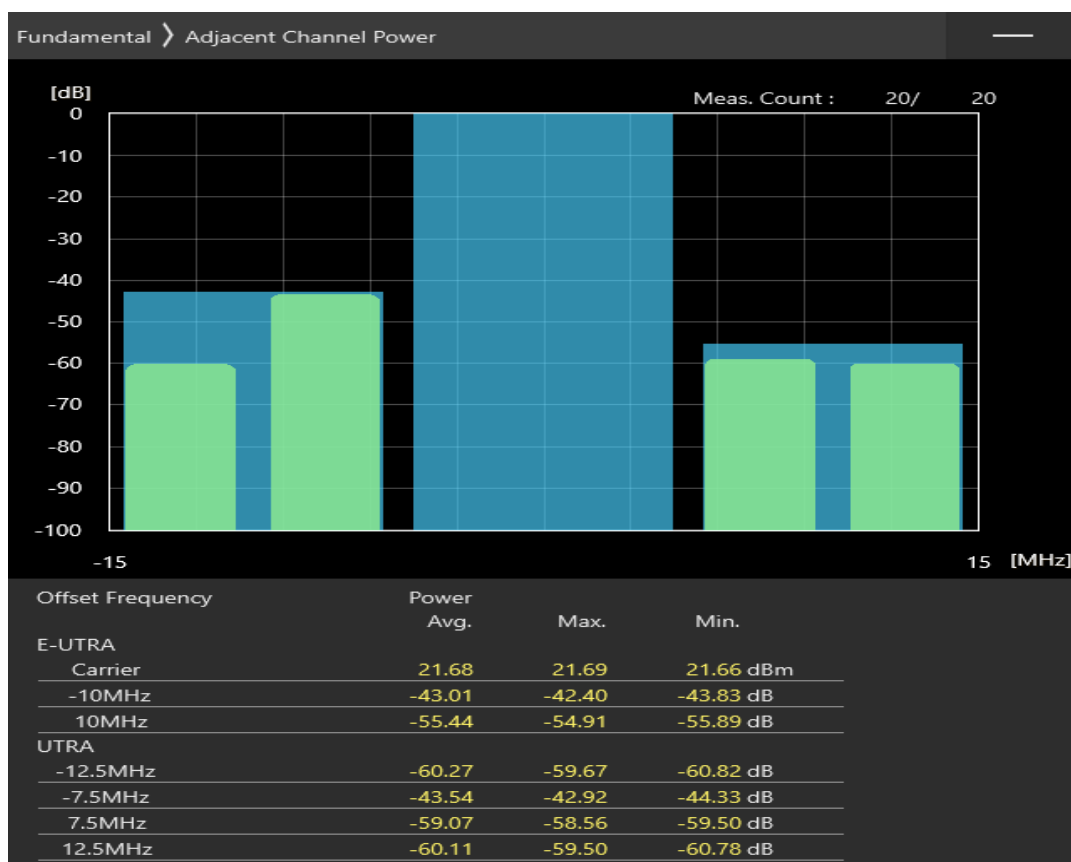
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#Max



Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#Max



Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0



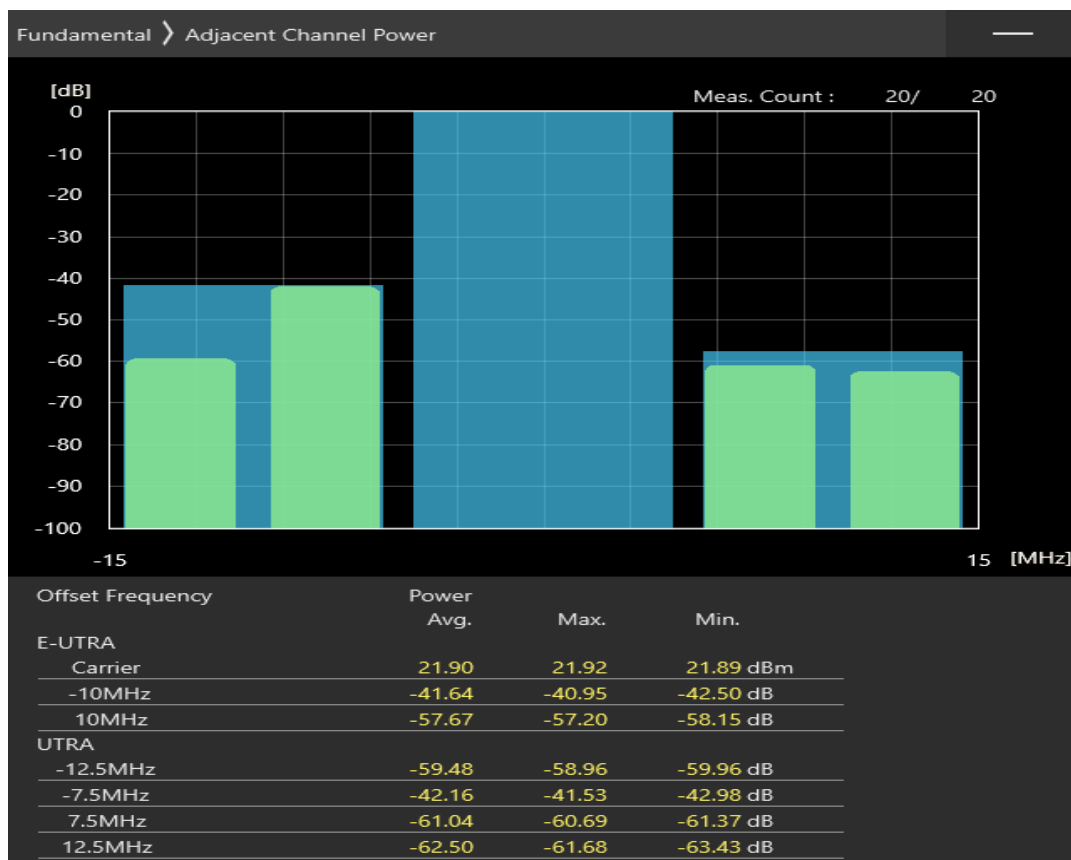
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#Max



Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0



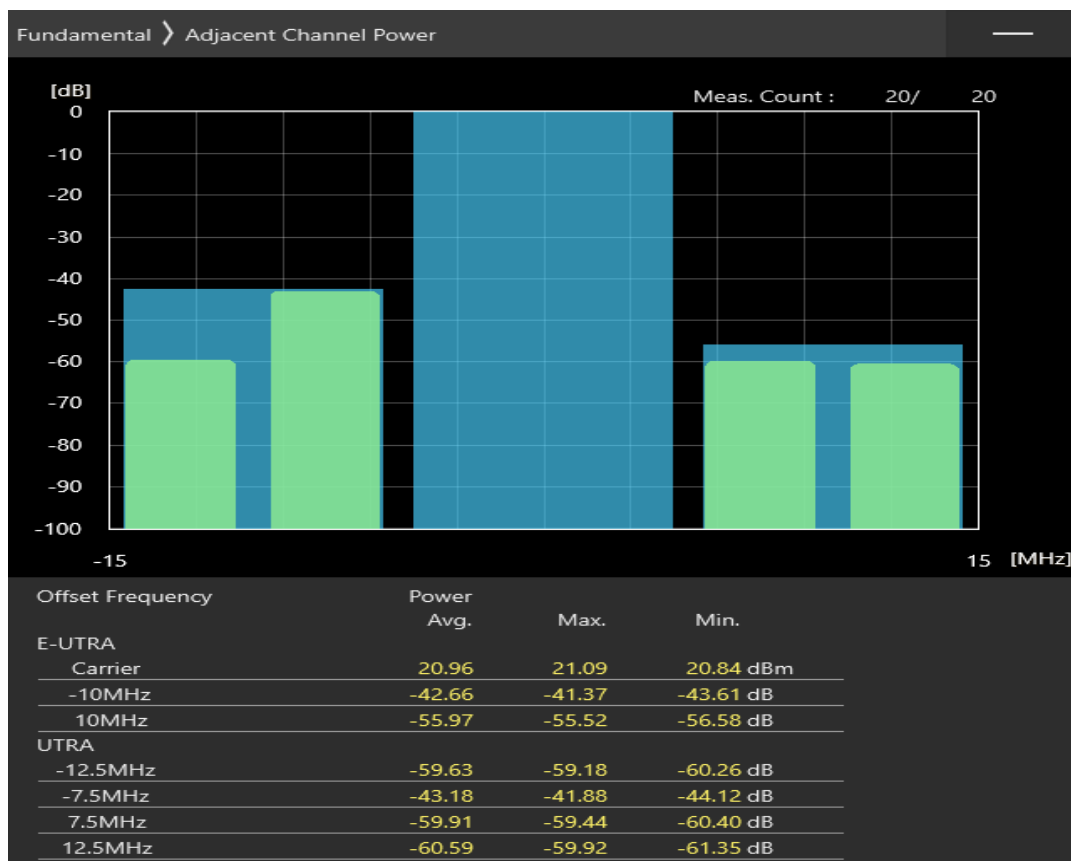
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#Max



Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#Max



Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



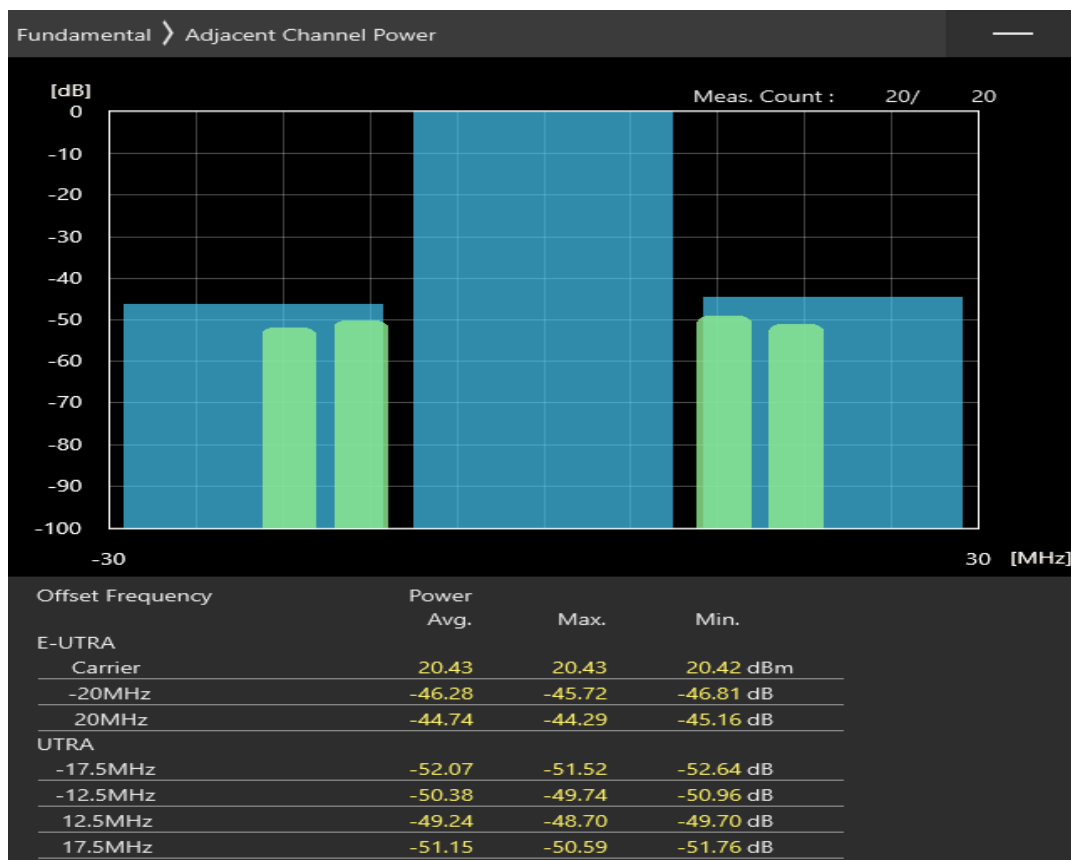
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#Max



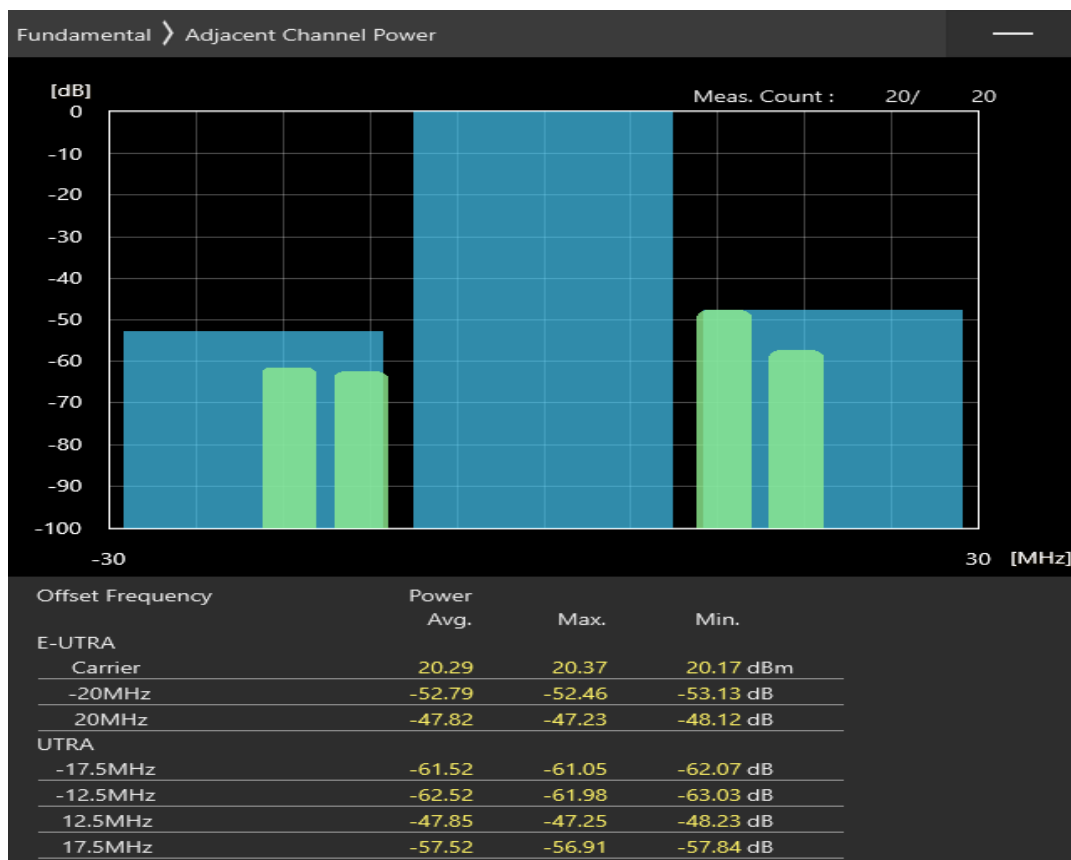
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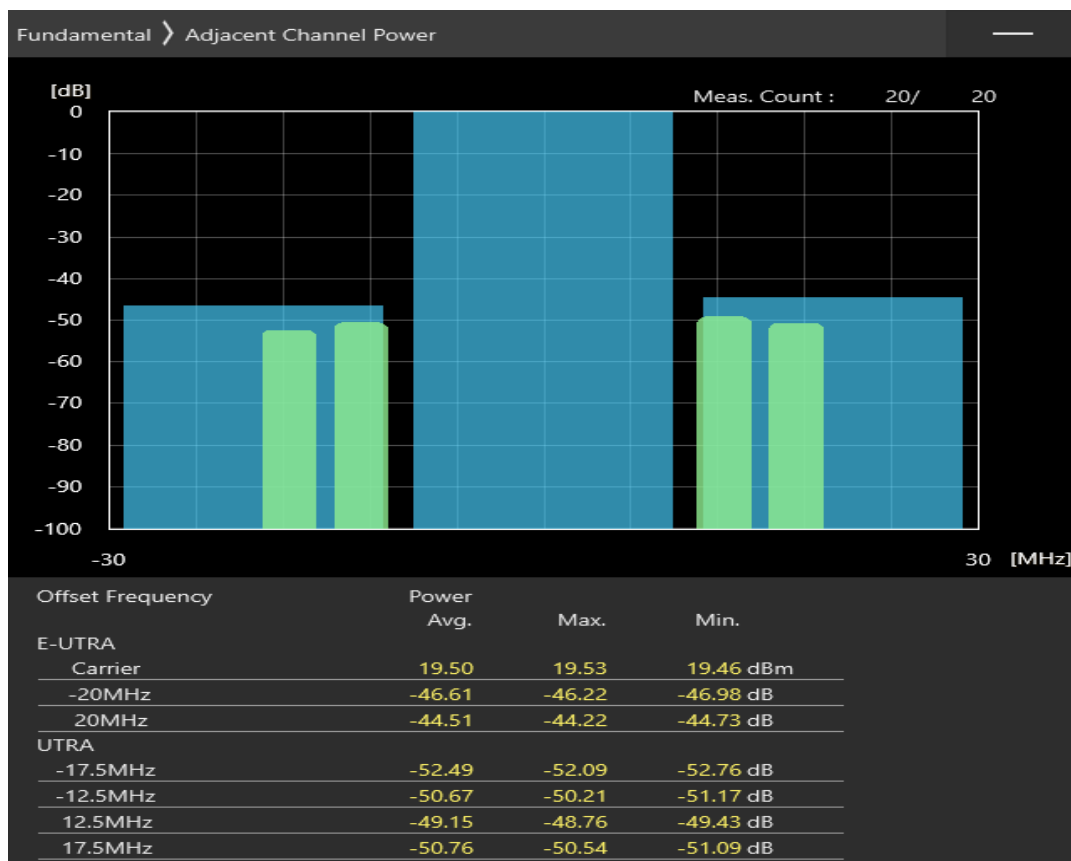
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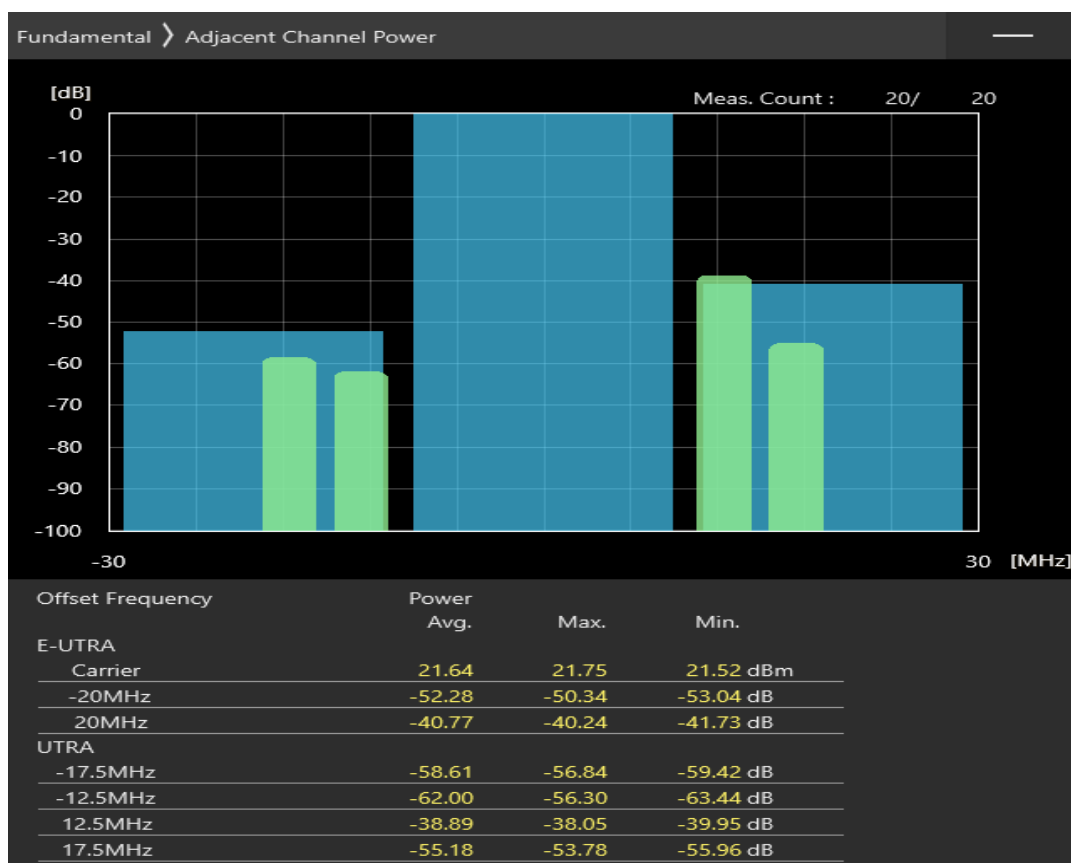
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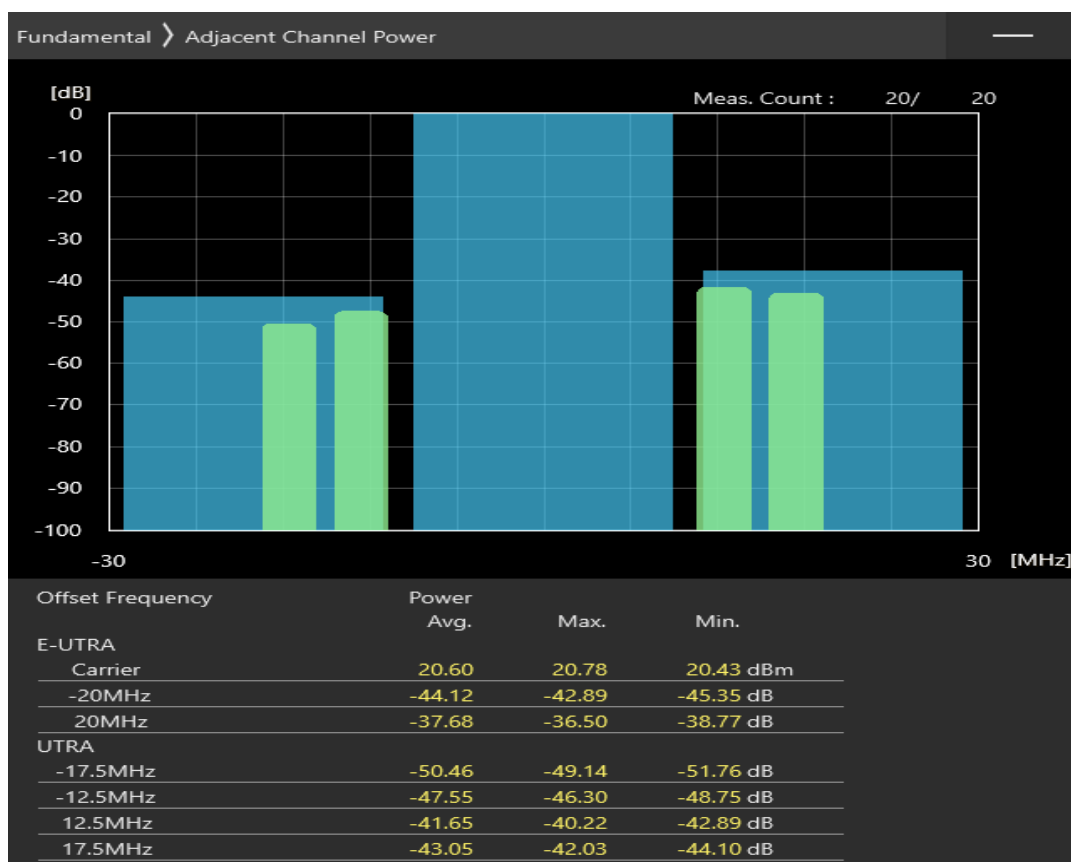
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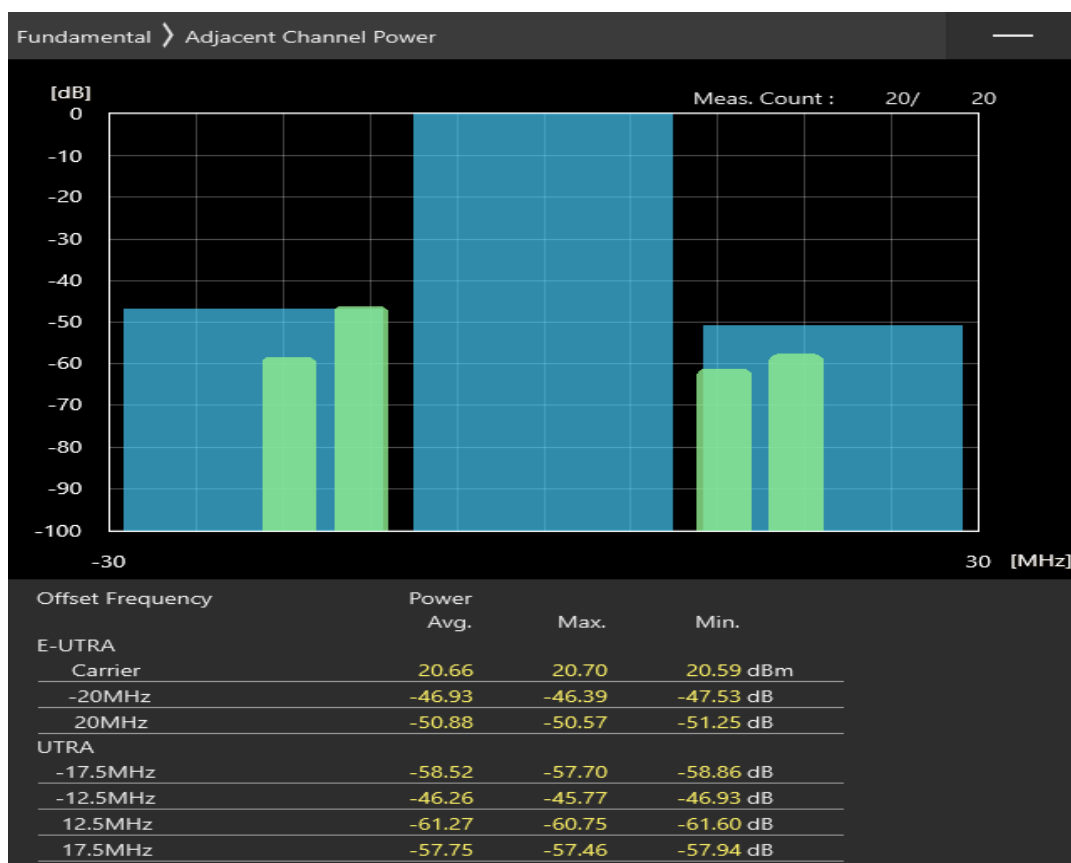
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#Max



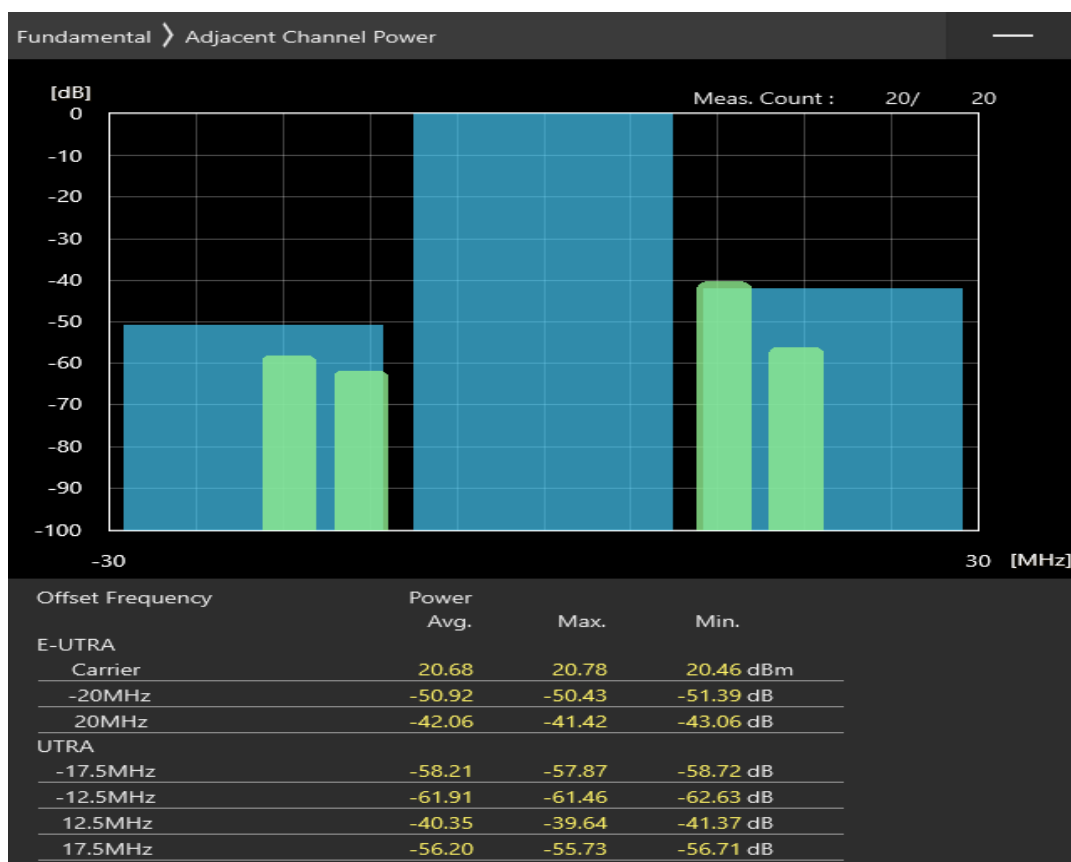
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



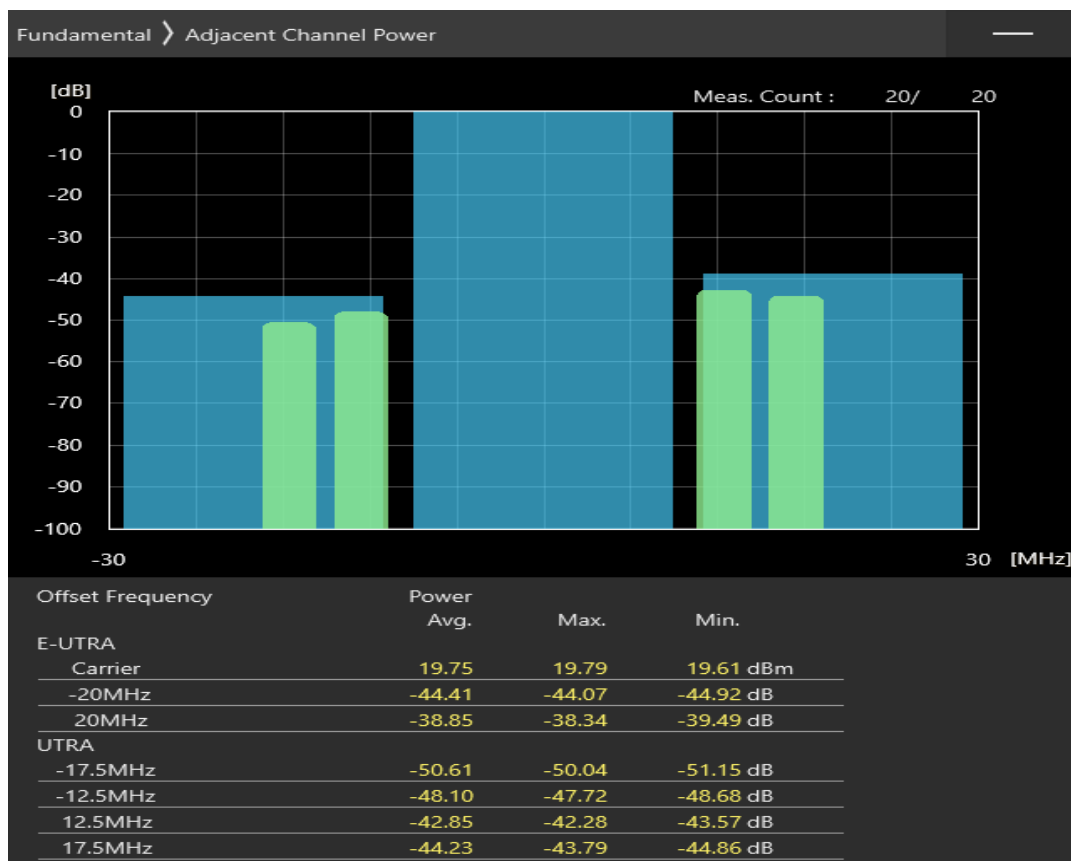
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#Max



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



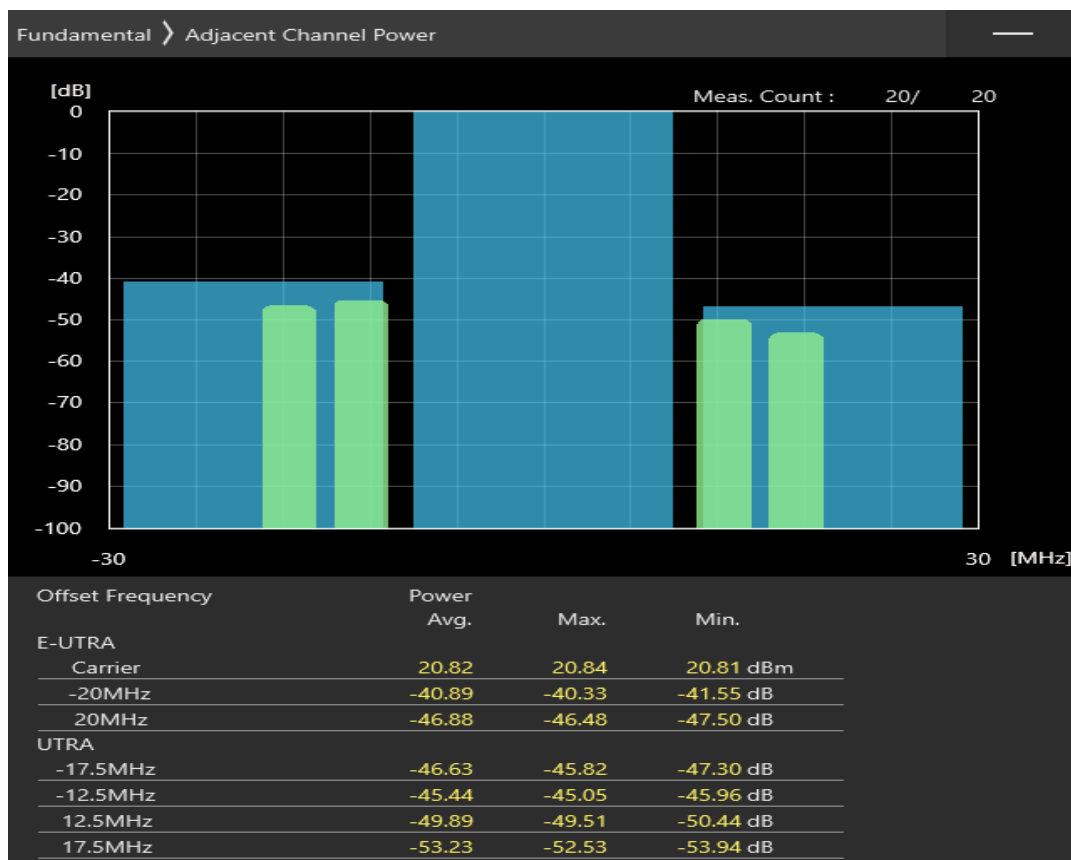
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0



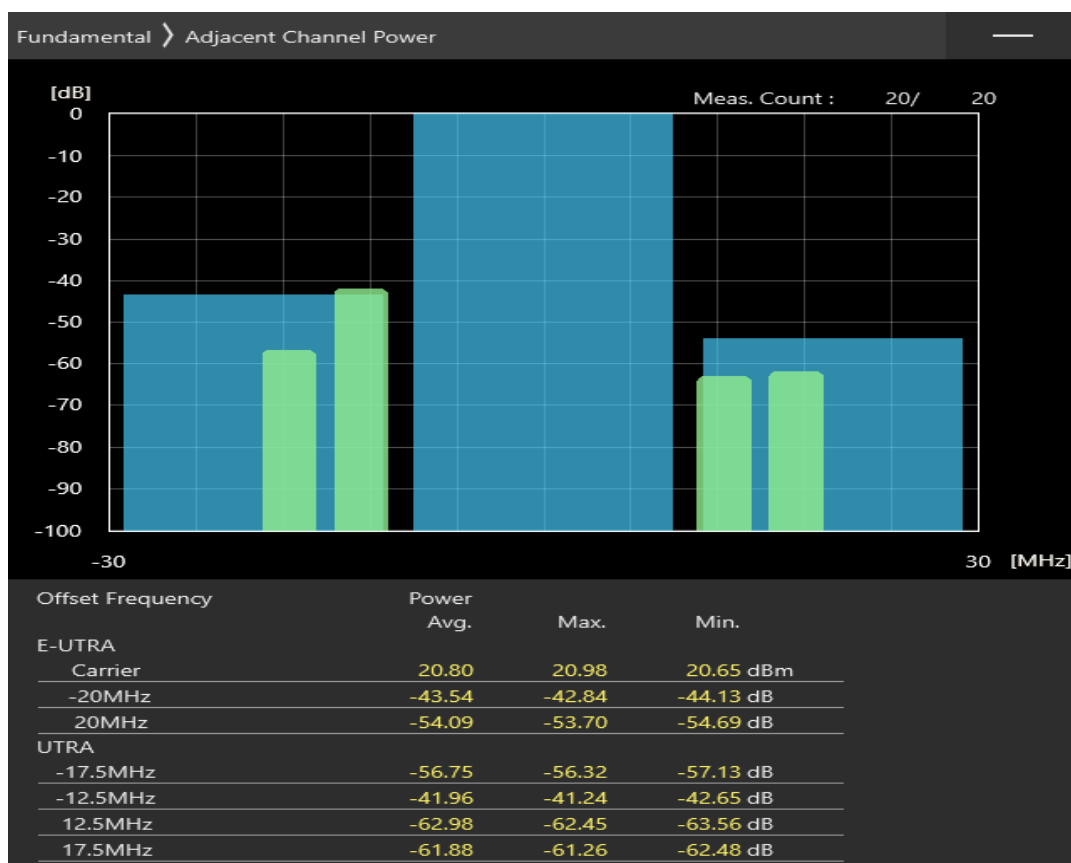
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#Max



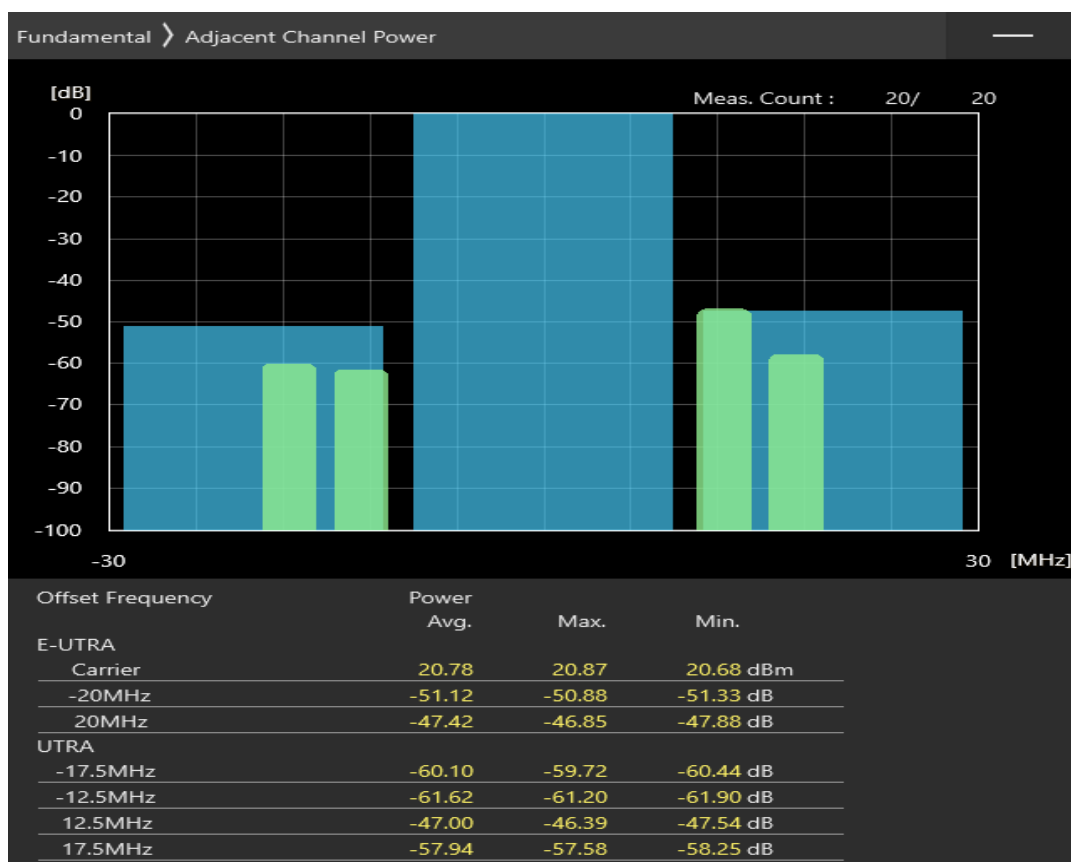
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



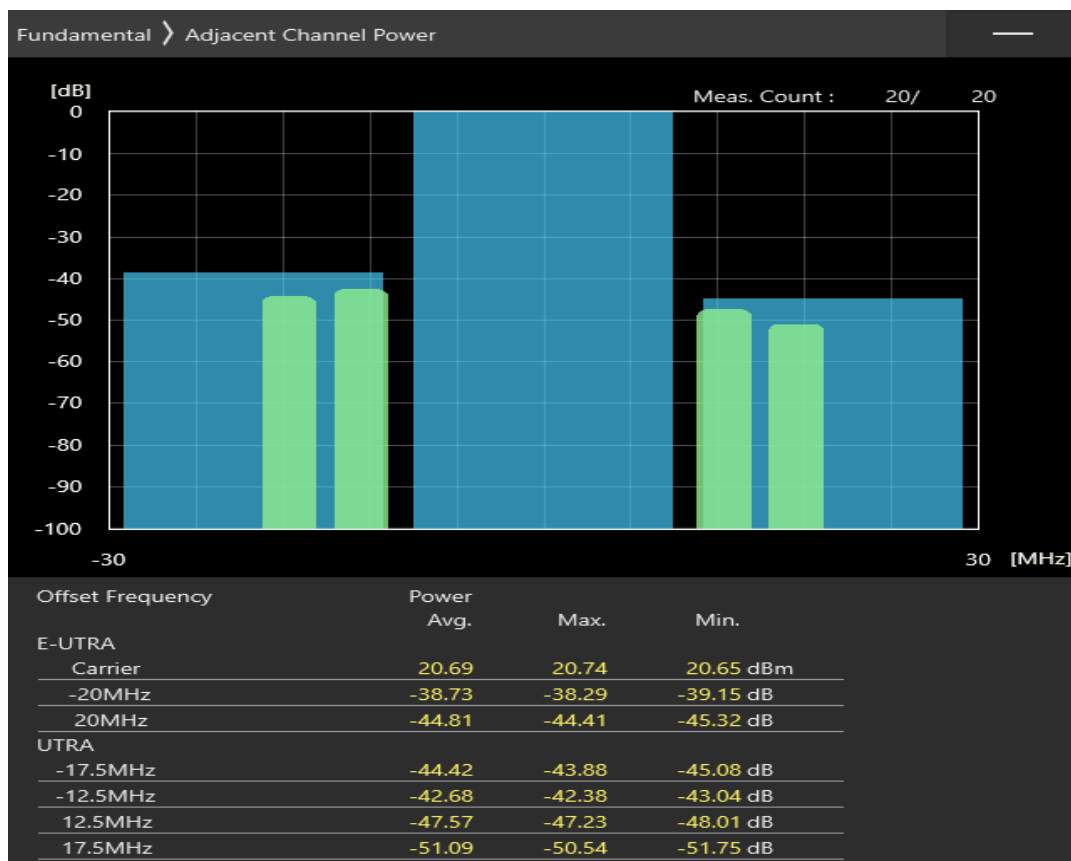
Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#Max



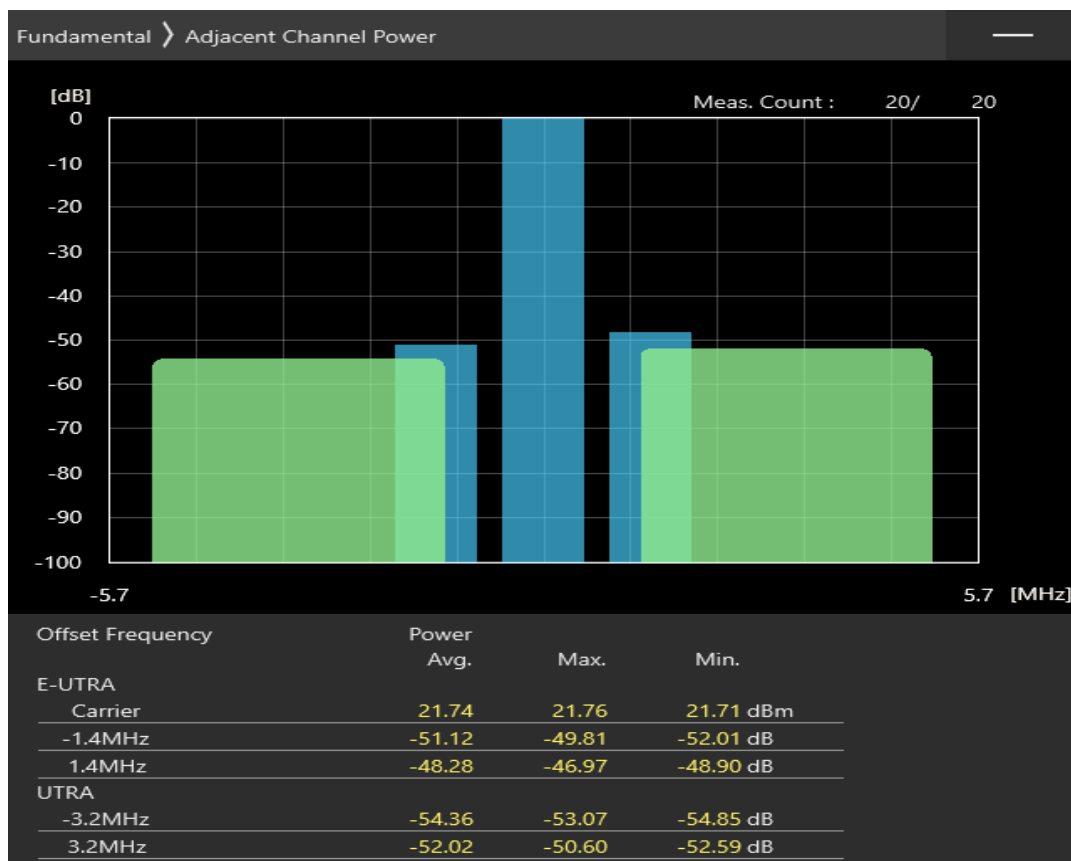
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



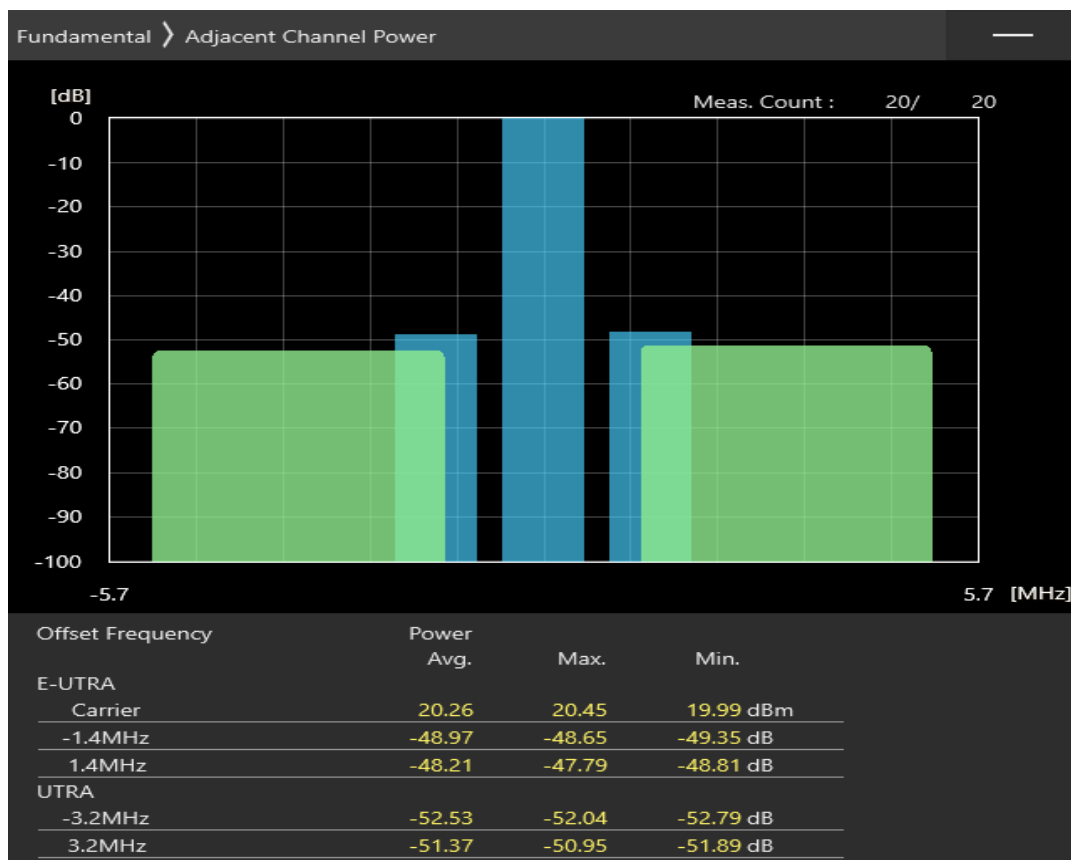
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#0



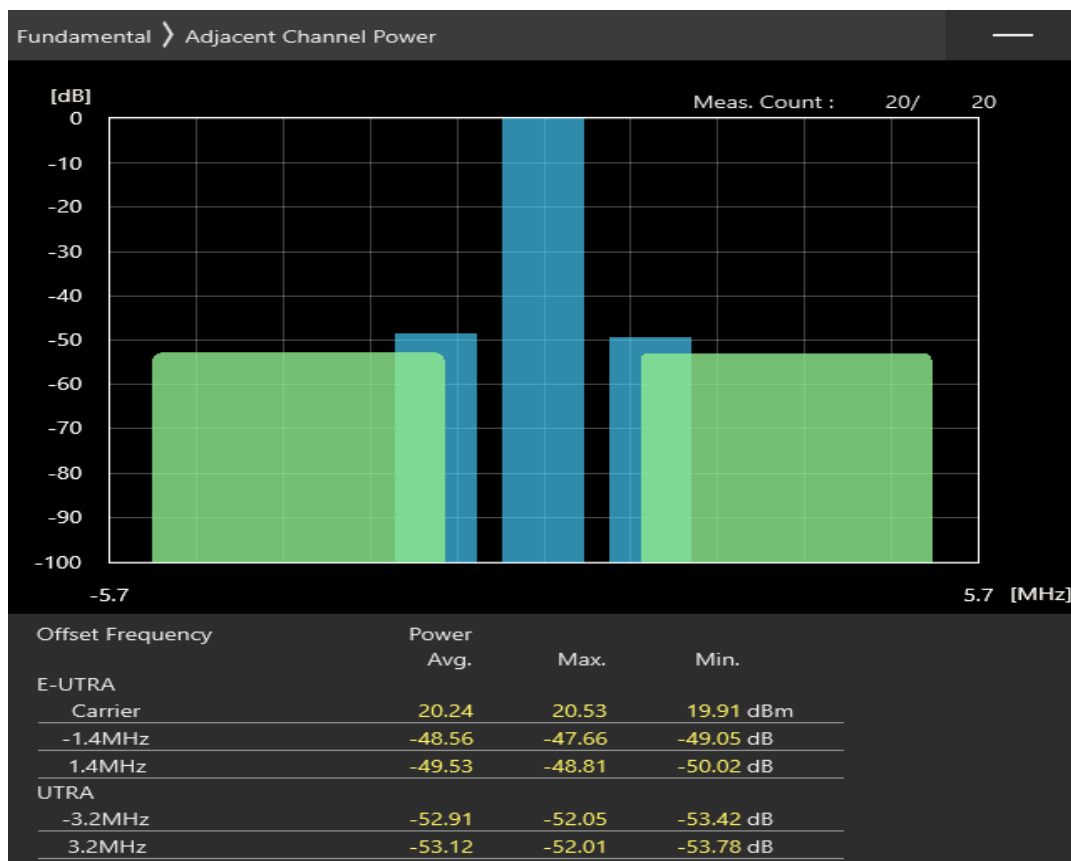
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



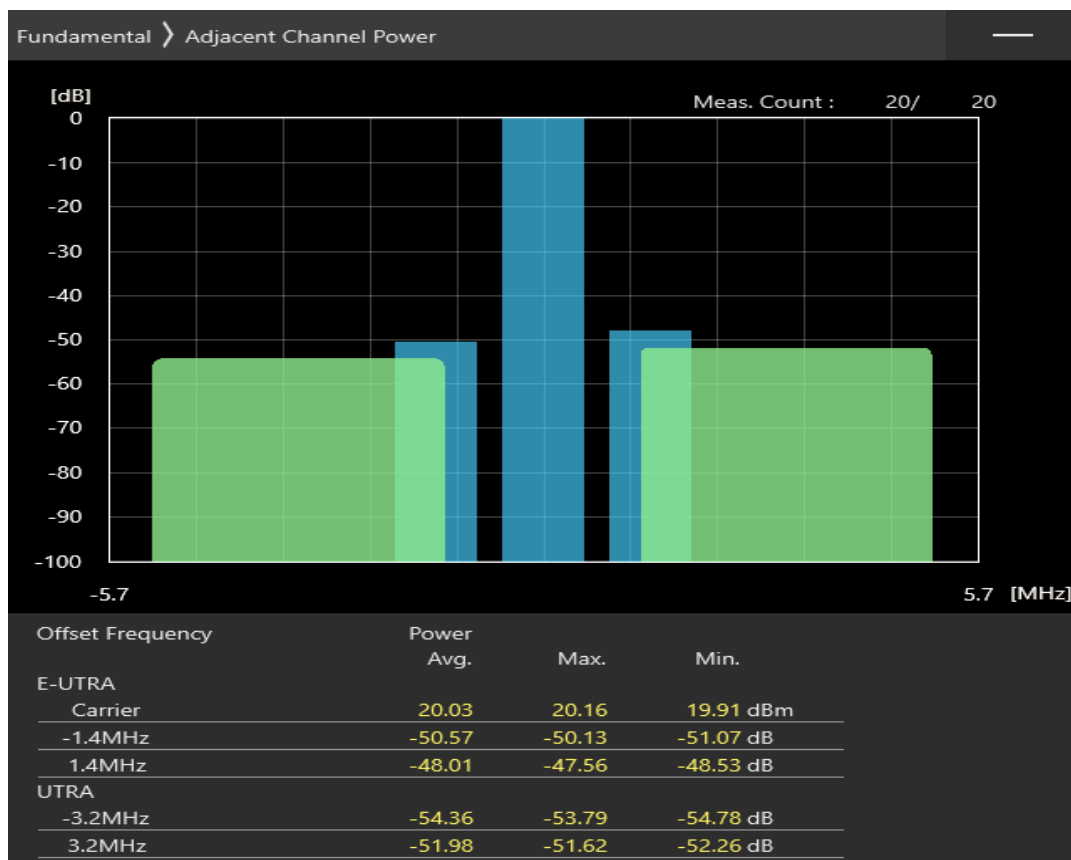
Band8 QPSK BW=1.4MHz Channel=21457 RB Size=6 Position=#0



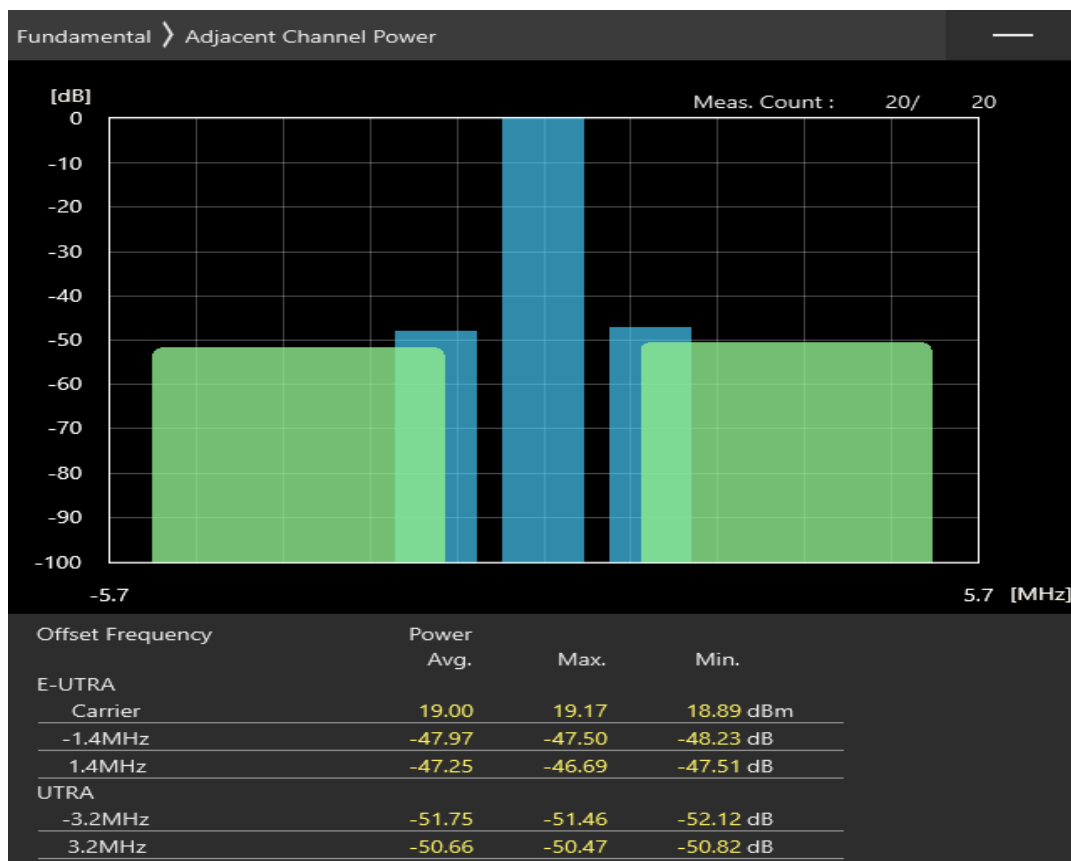
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Band8 16QAM BW=1.4MHz Channel=21457 RB Size=5 Position=#Max



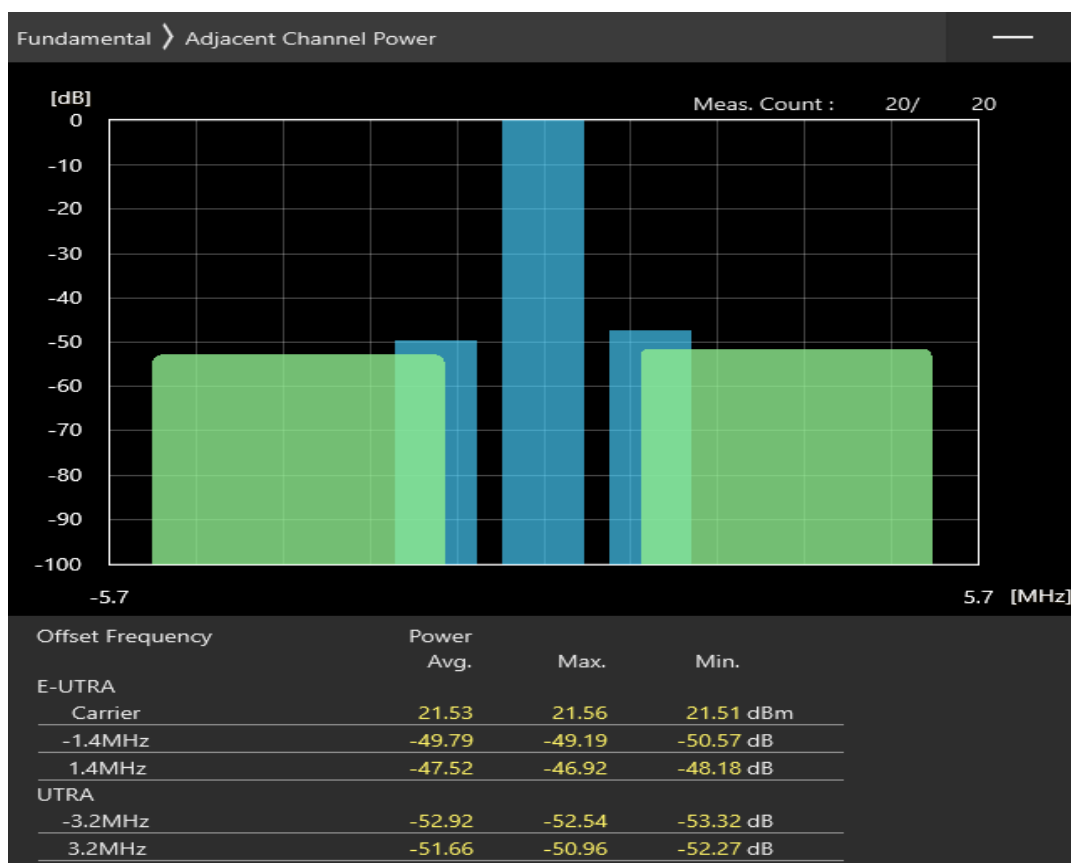
Band8 16QAM BW=1.4MHz Channel=21457 RB Size=6 Position=#0



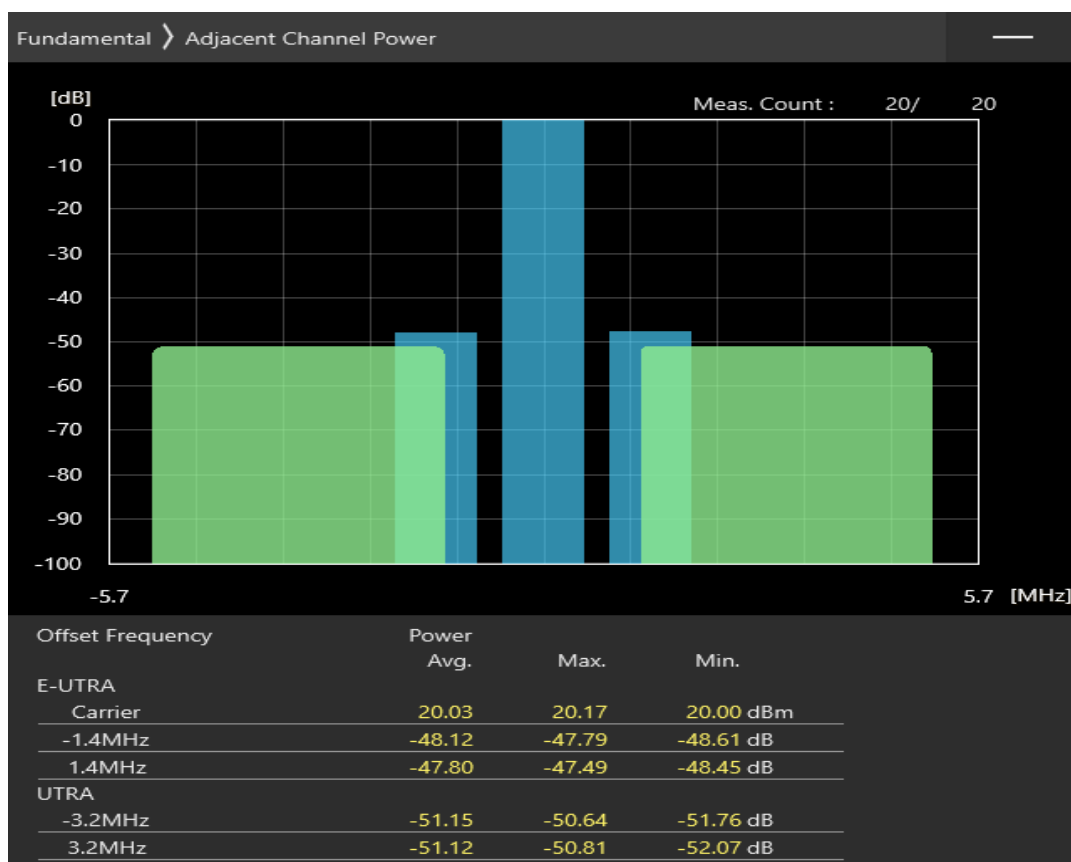
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#0



Band8 QPSK BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



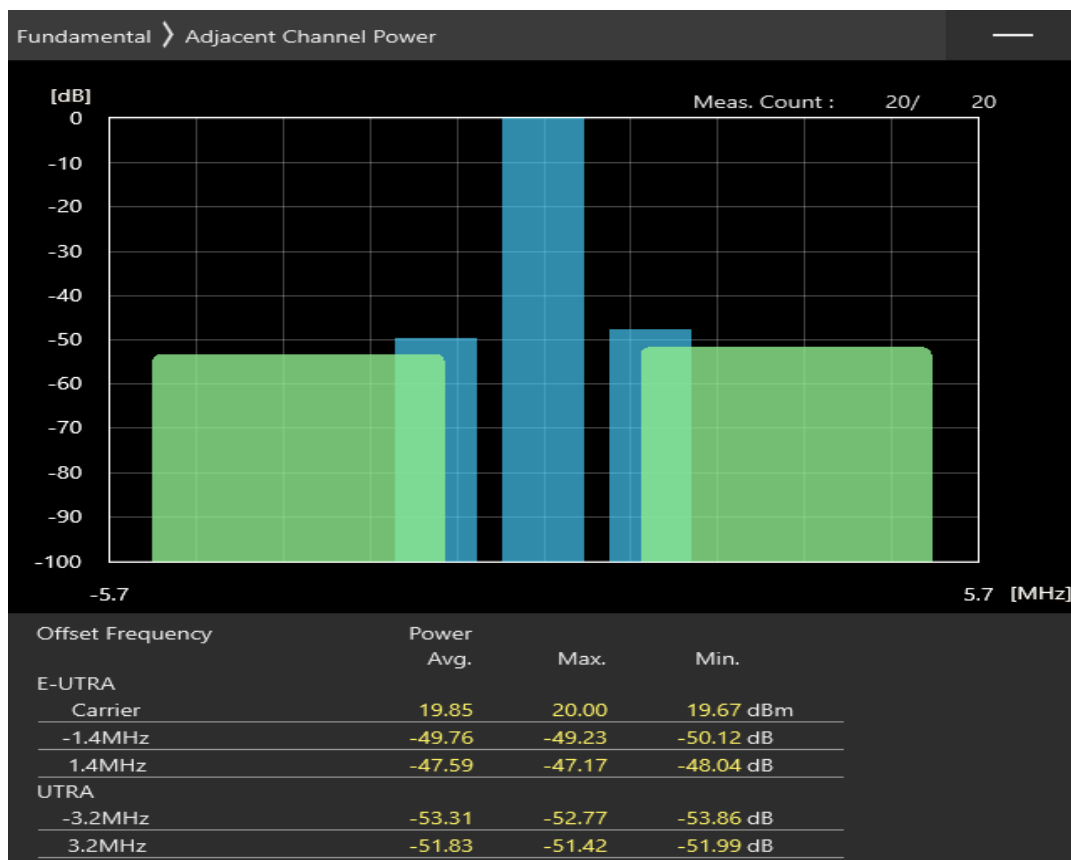
Band8 QPSK BW=1.4MHz Channel=21625 RB Size=6 Position=#0



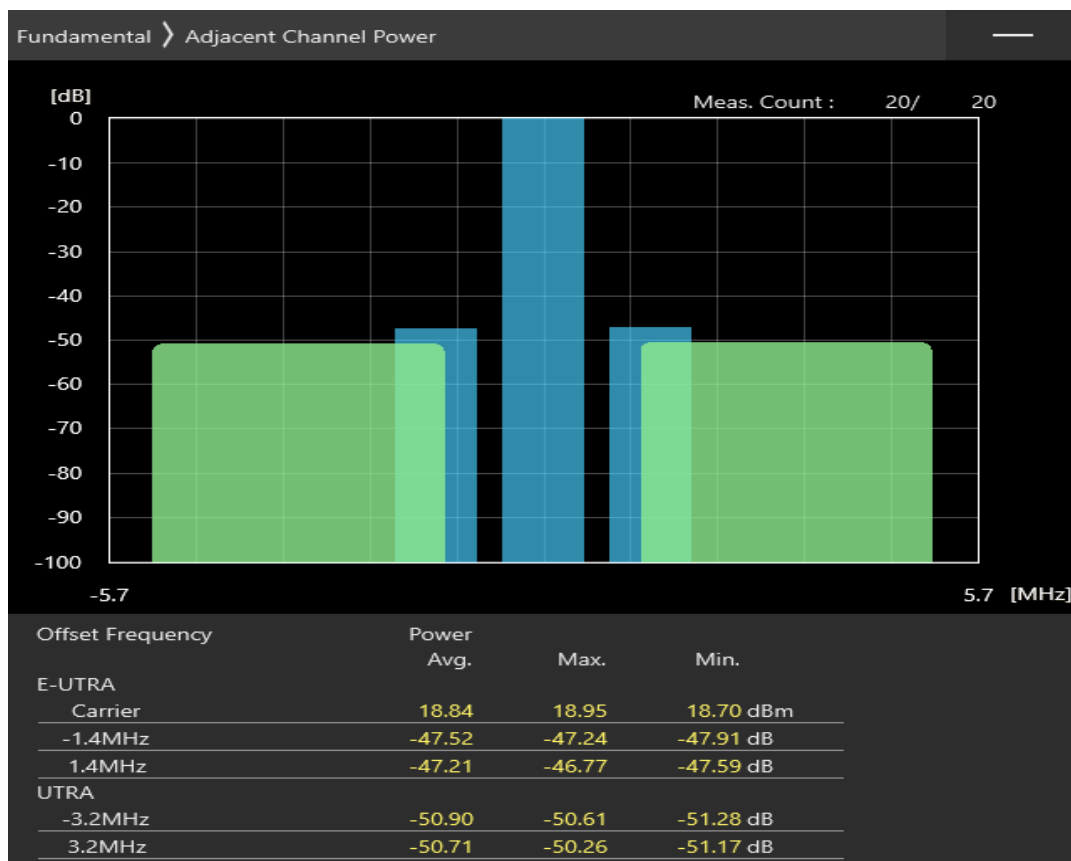
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#0



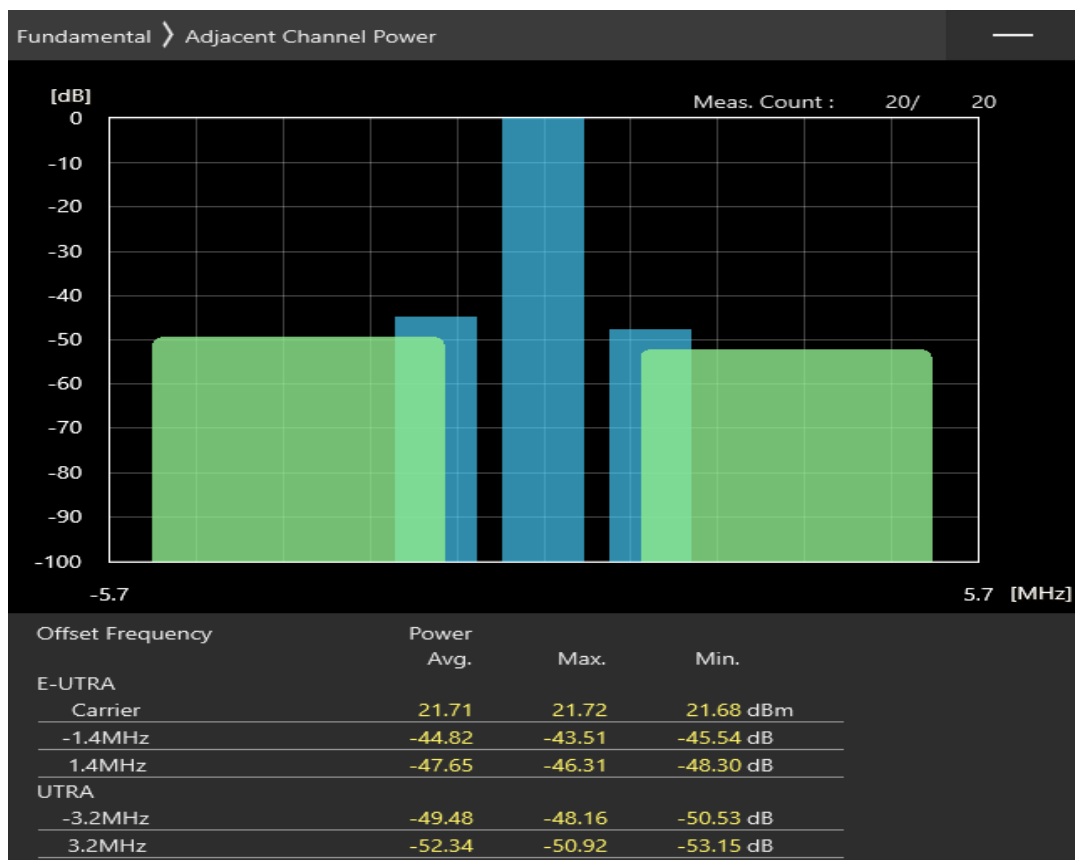
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=5 Position=#Max



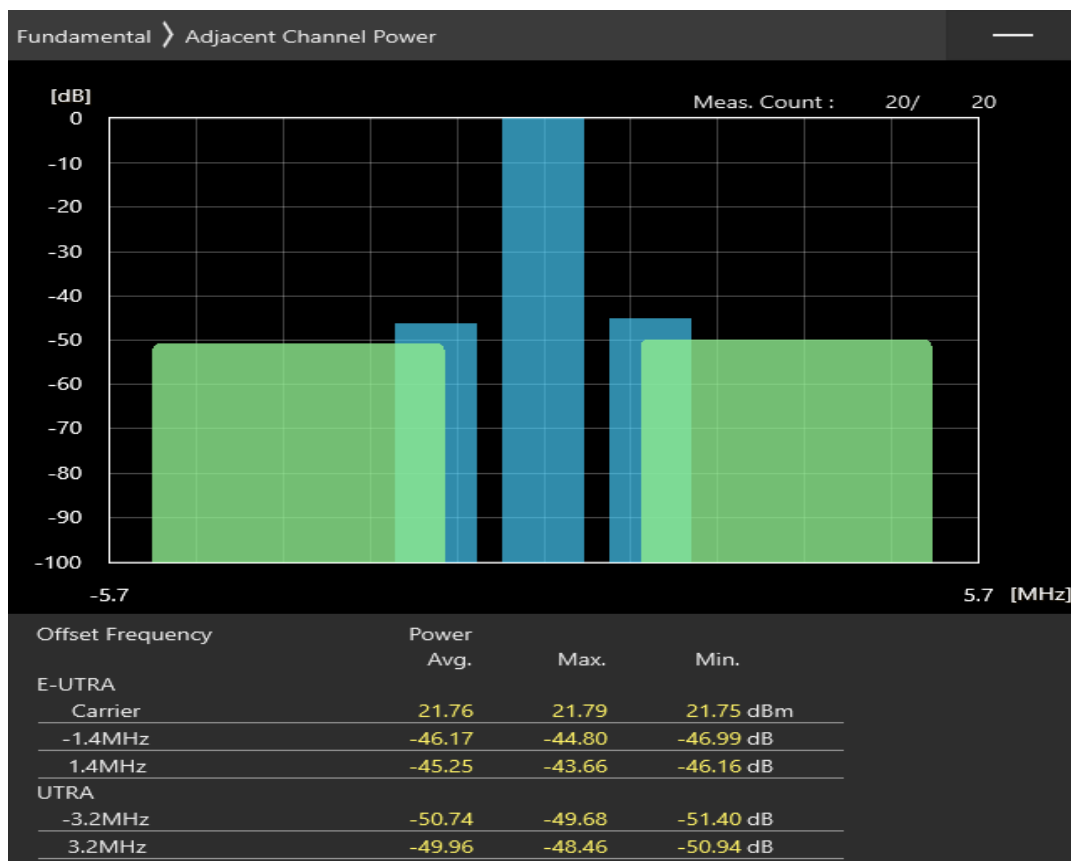
Band8 16QAM BW=1.4MHz Channel=21625 RB Size=6 Position=#0



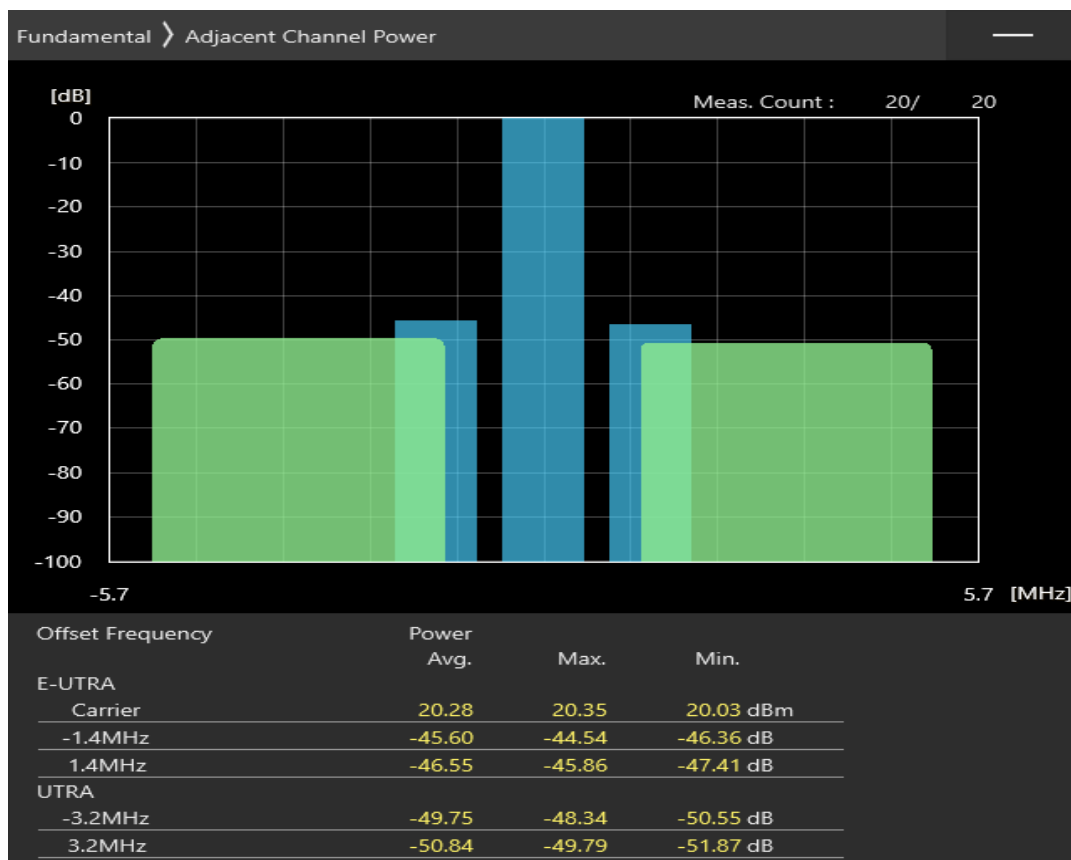
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#0



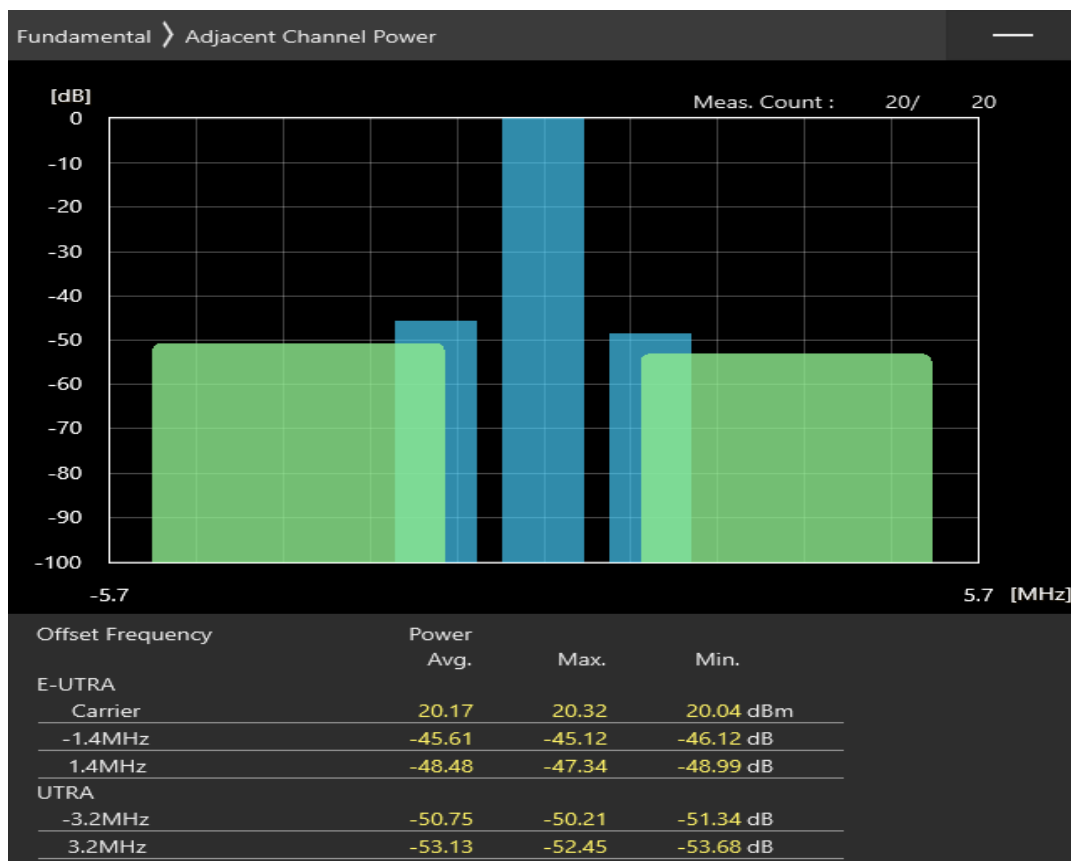
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



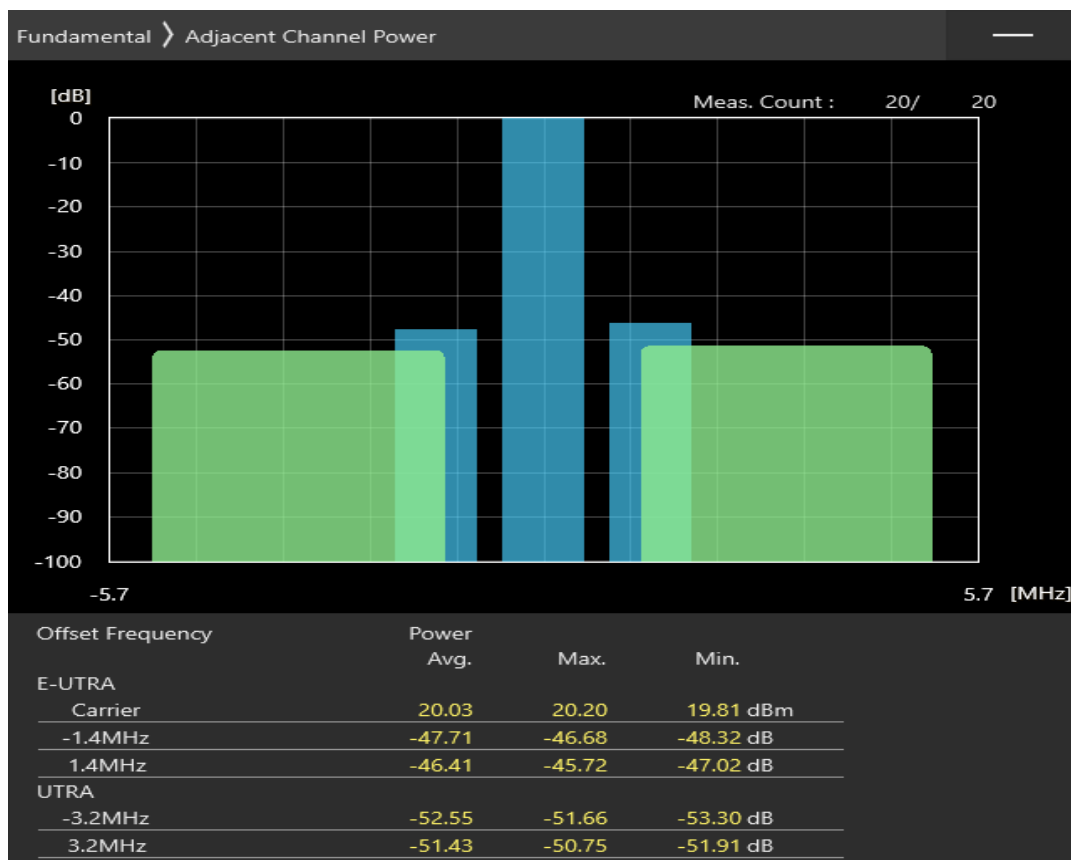
Band8 QPSK BW=1.4MHz Channel=21793 RB Size=6 Position=#0



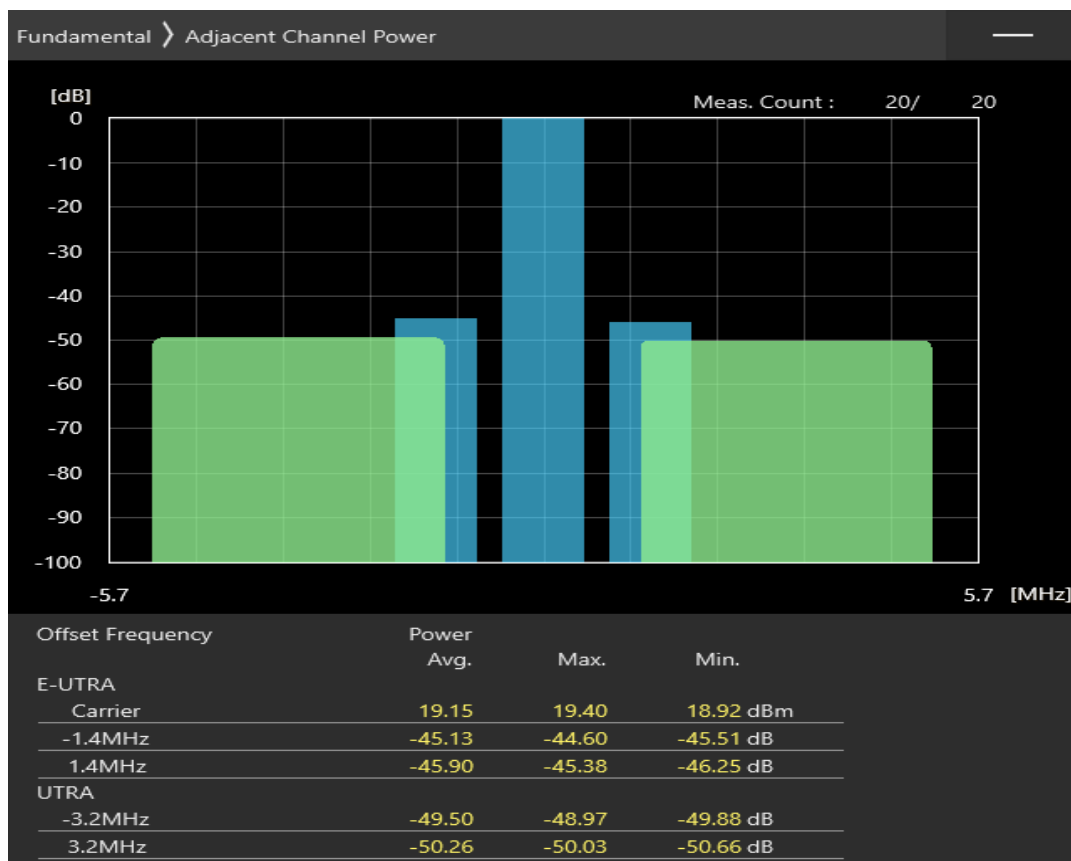
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#0



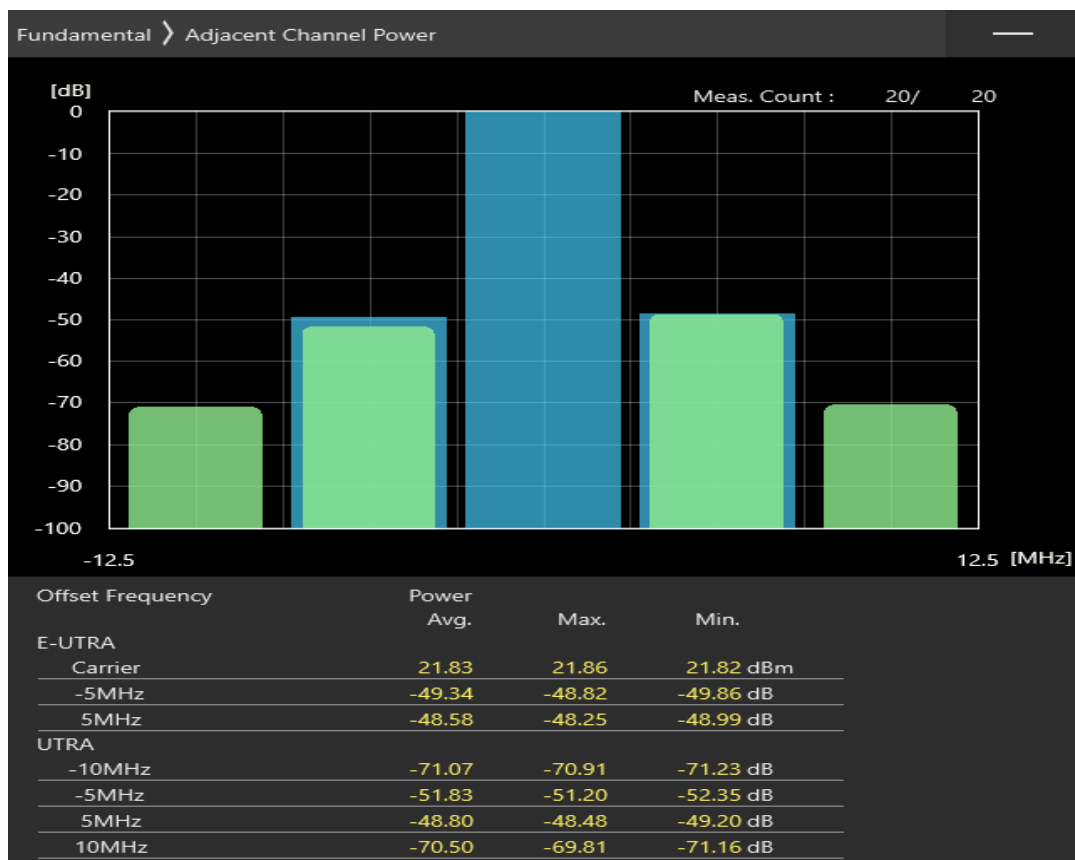
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=5 Position=#Max



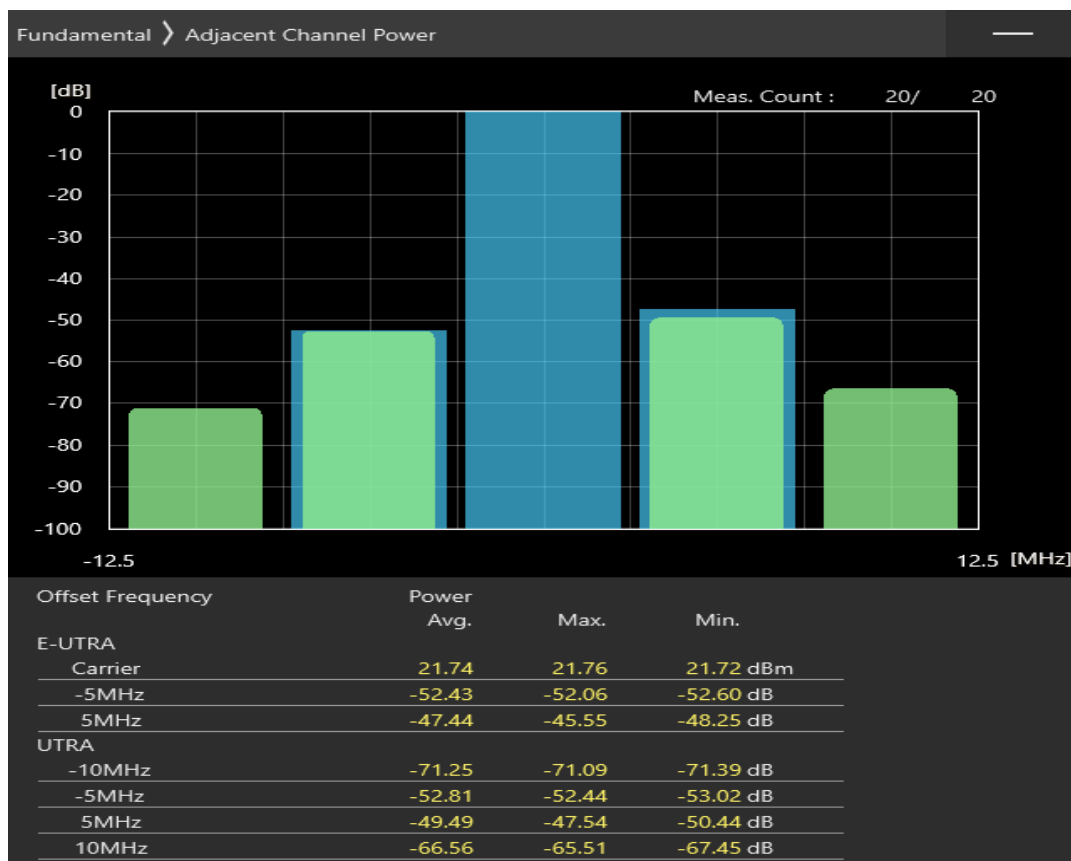
Band8 16QAM BW=1.4MHz Channel=21793 RB Size=6 Position=#0



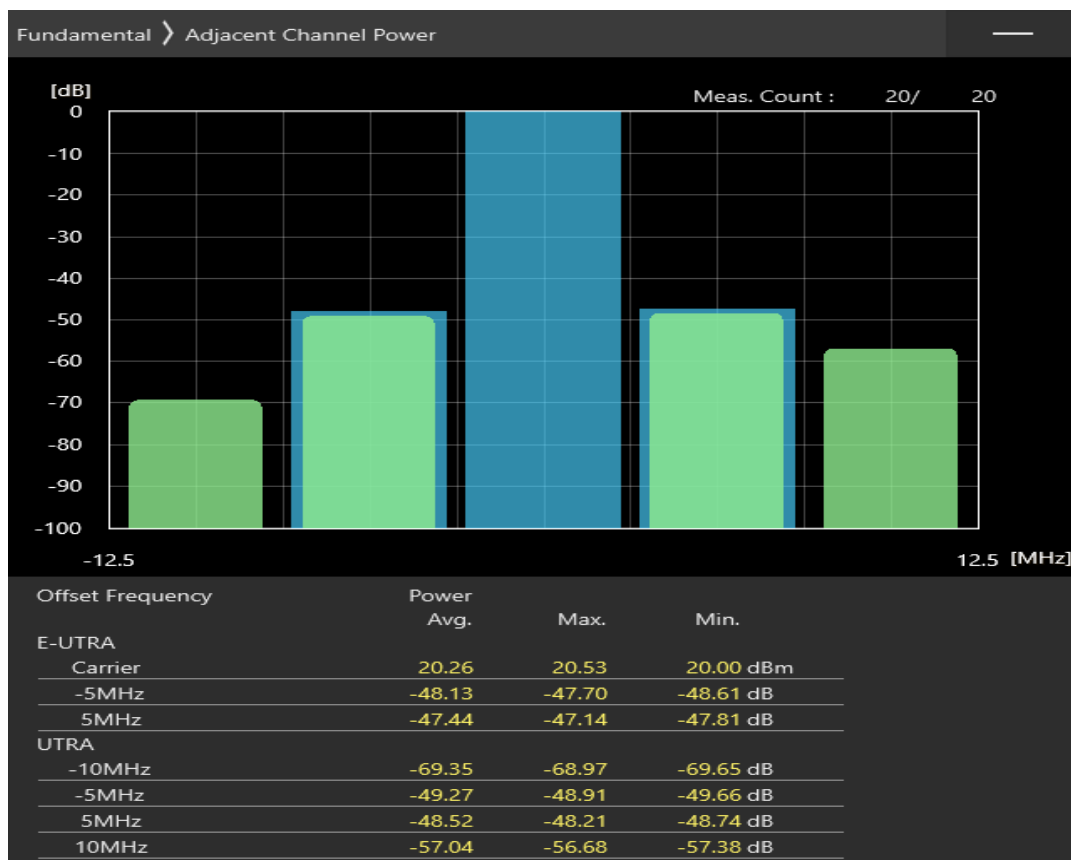
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#0



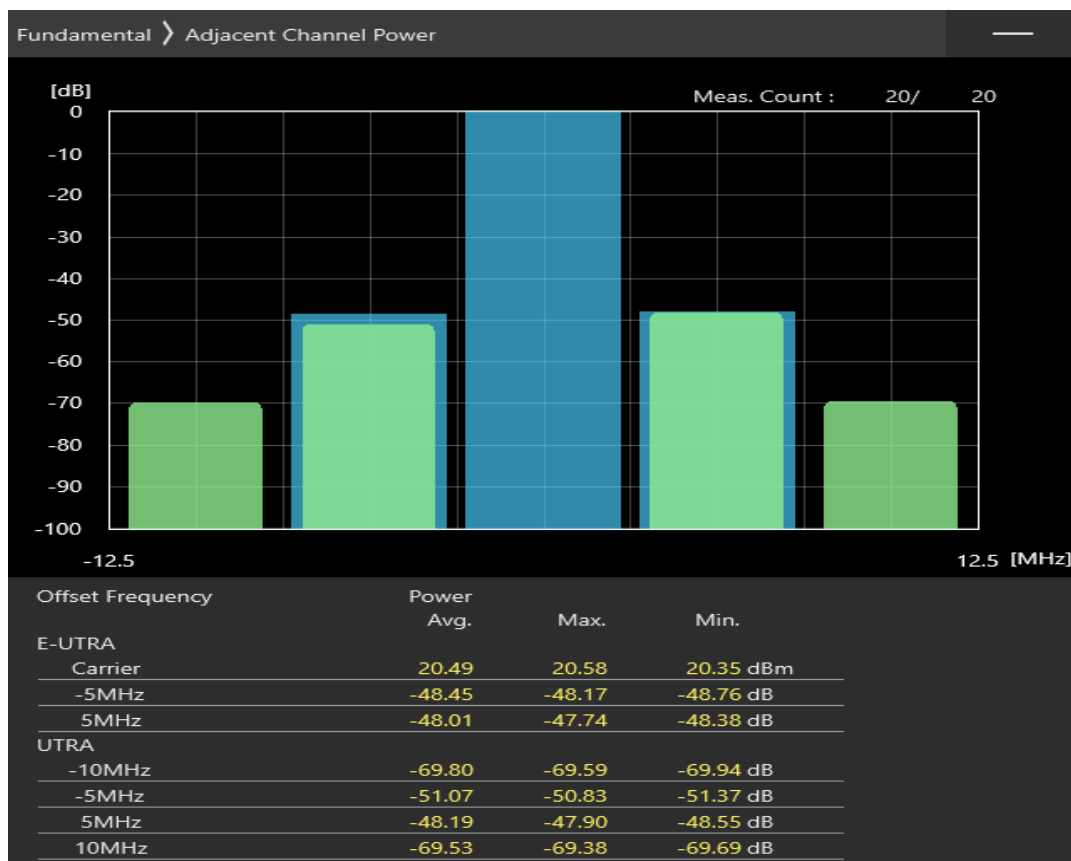
Band8 QPSK BW=5MHz Channel=21475 RB Size=8 Position=#Max



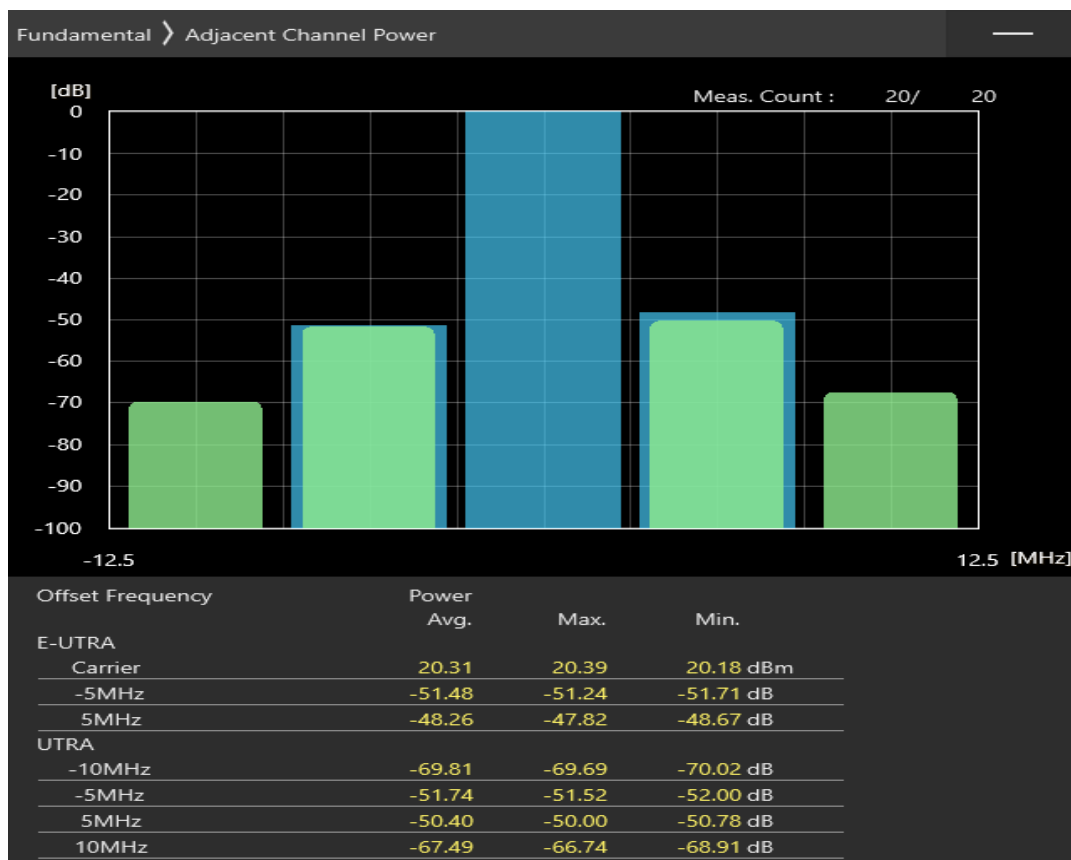
Band8 QPSK BW=5MHz Channel=21475 RB Size=25 Position=#0



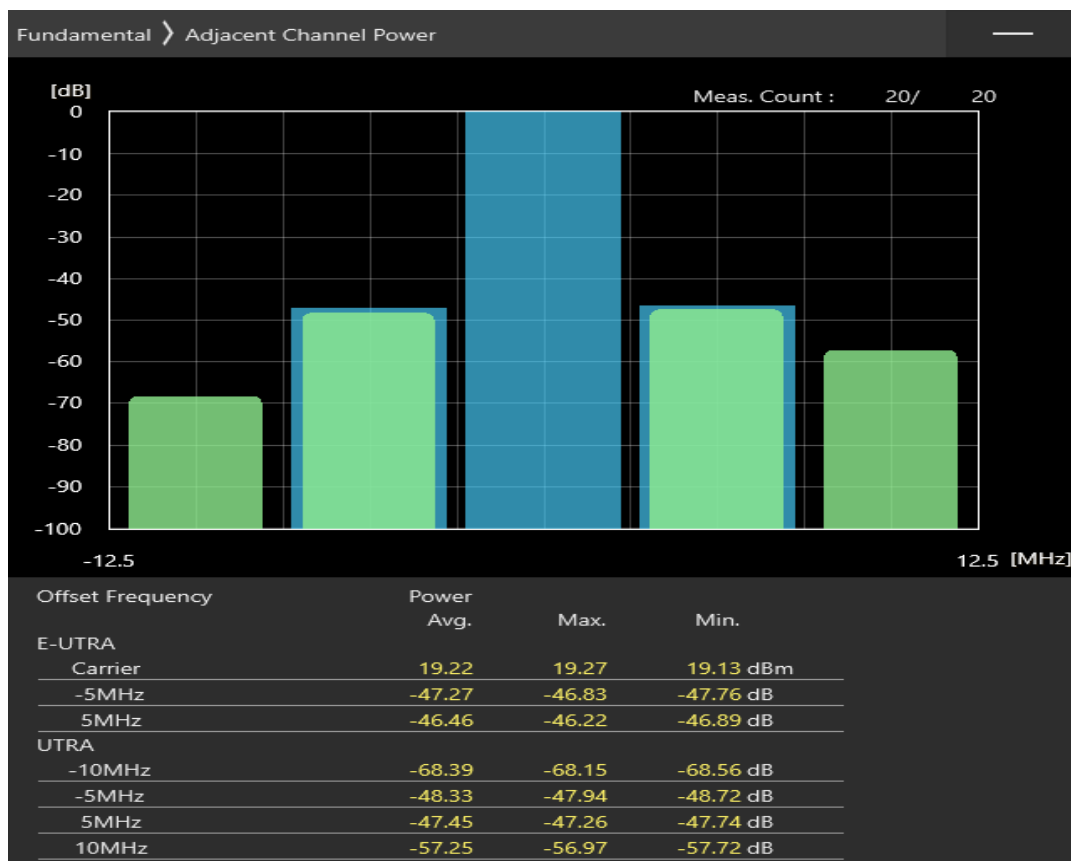
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#0



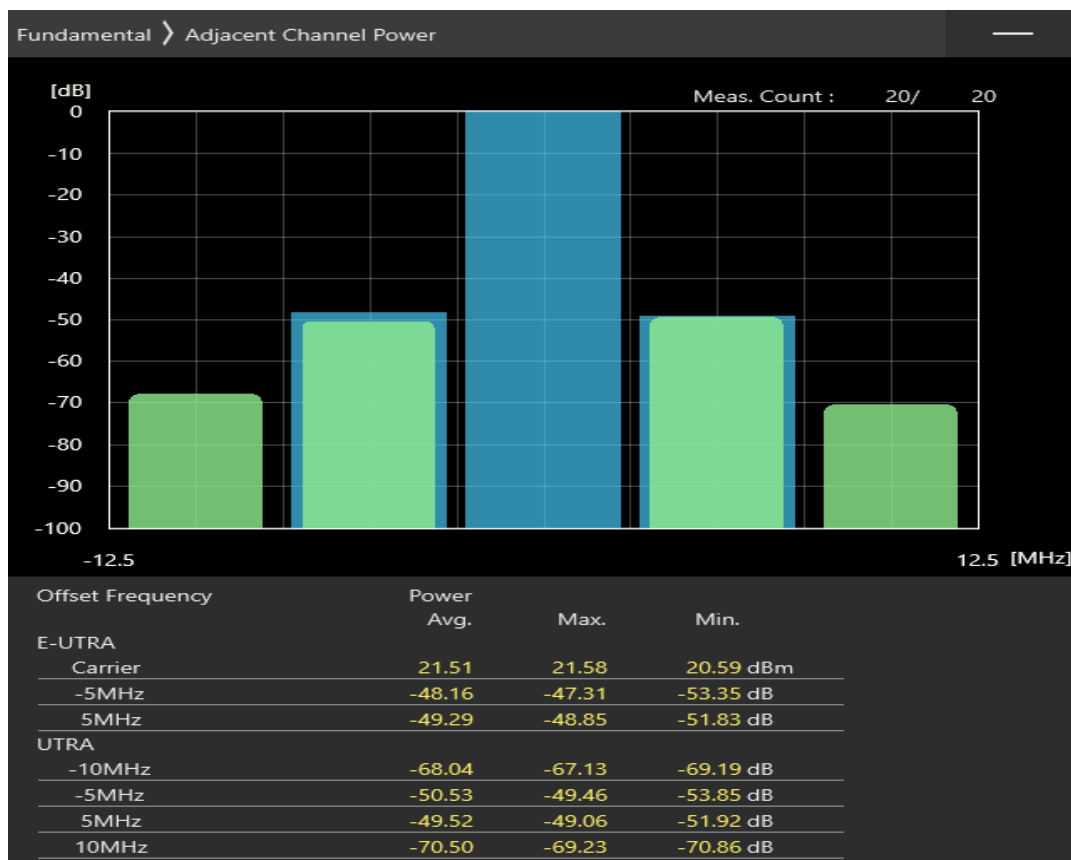
Band8 16QAM BW=5MHz Channel=21475 RB Size=8 Position=#Max



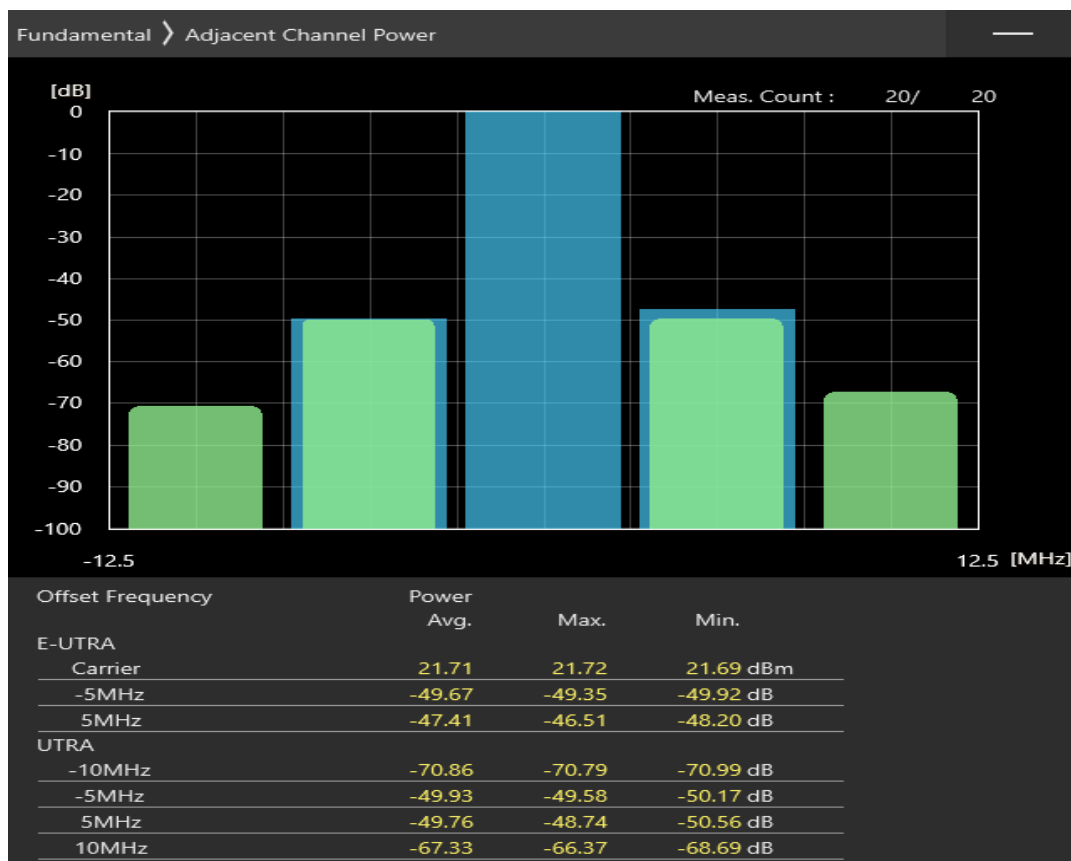
Band8 16QAM BW=5MHz Channel=21475 RB Size=25 Position=#0



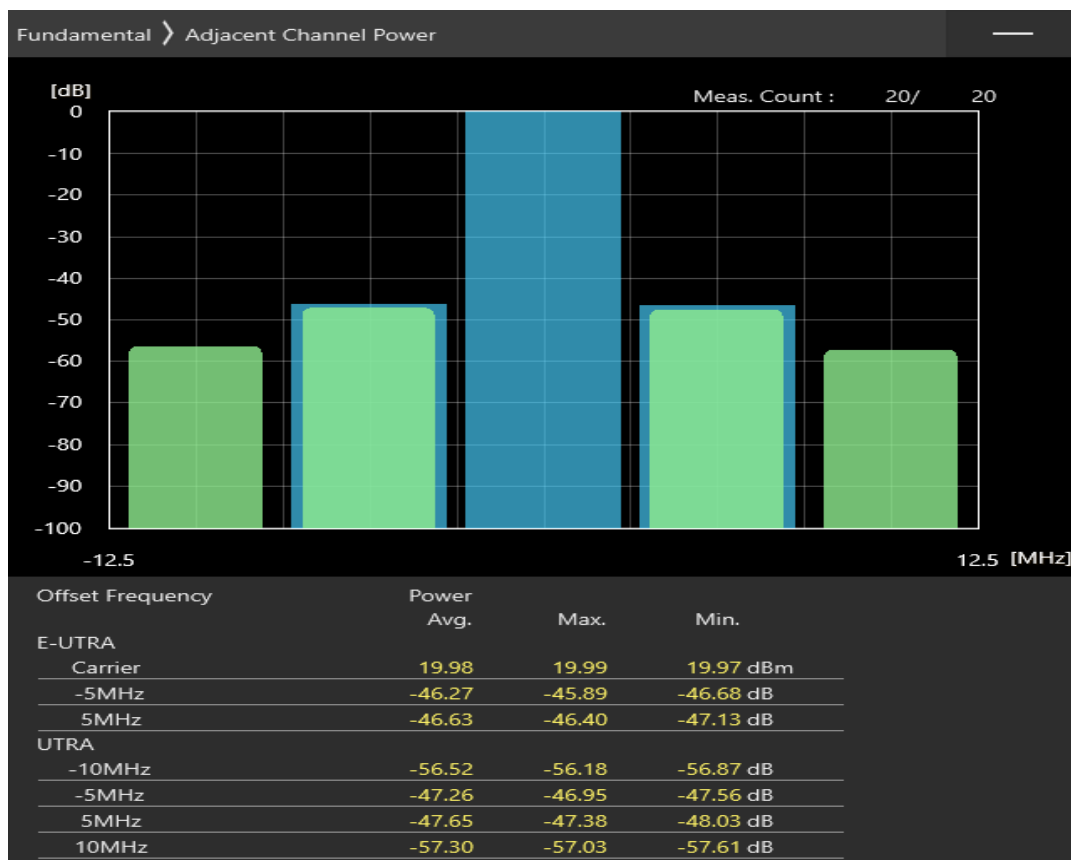
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#0



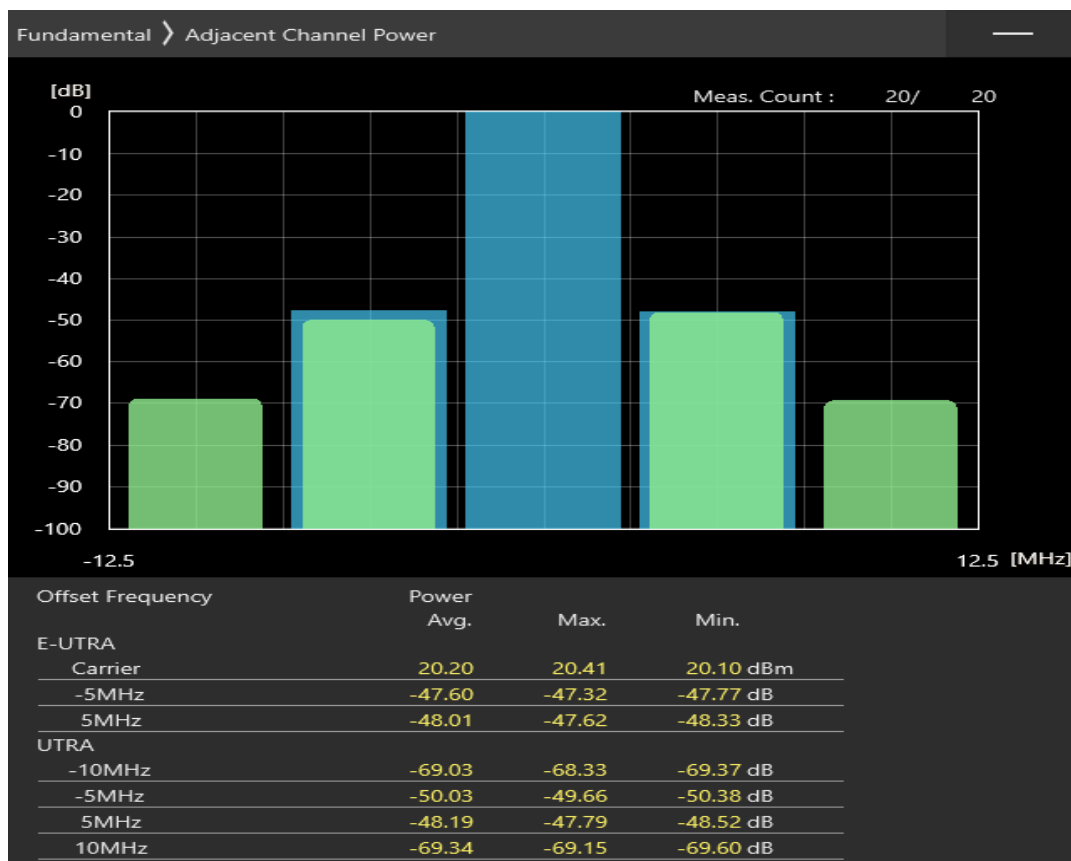
Band8 QPSK BW=5MHz Channel=21625 RB Size=8 Position=#Max



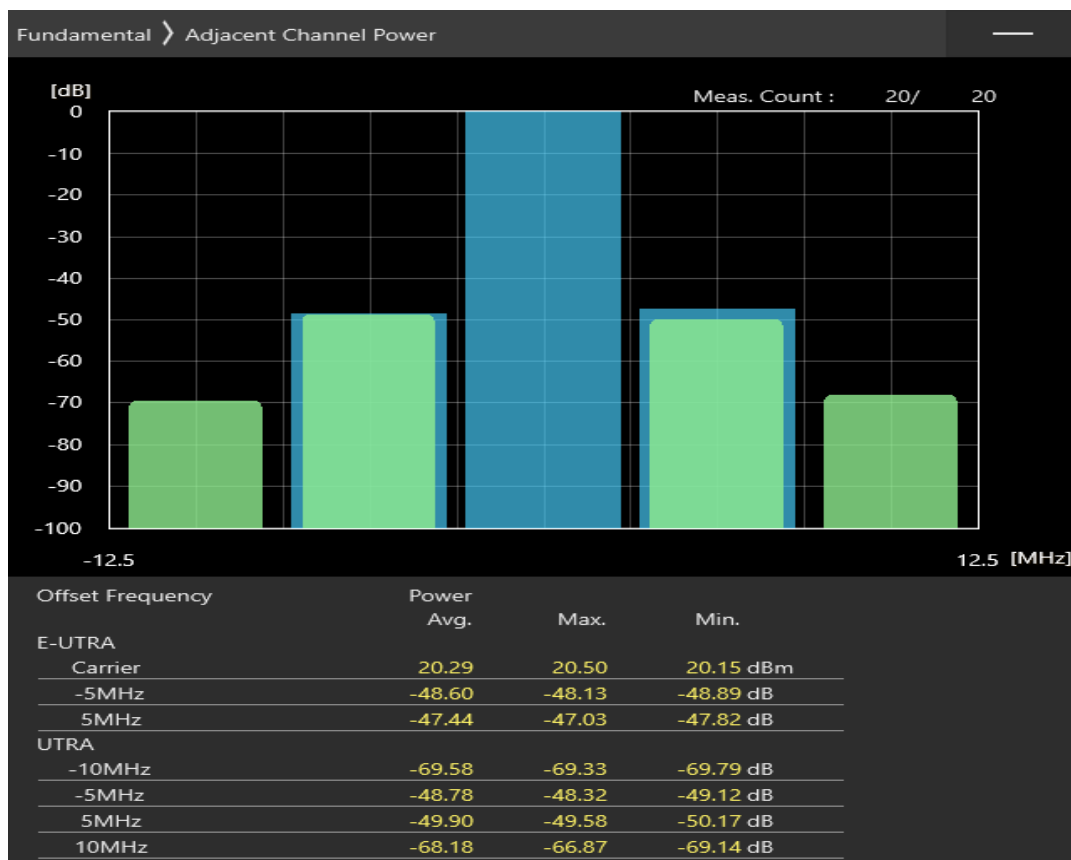
Band8 QPSK BW=5MHz Channel=21625 RB Size=25 Position=#0



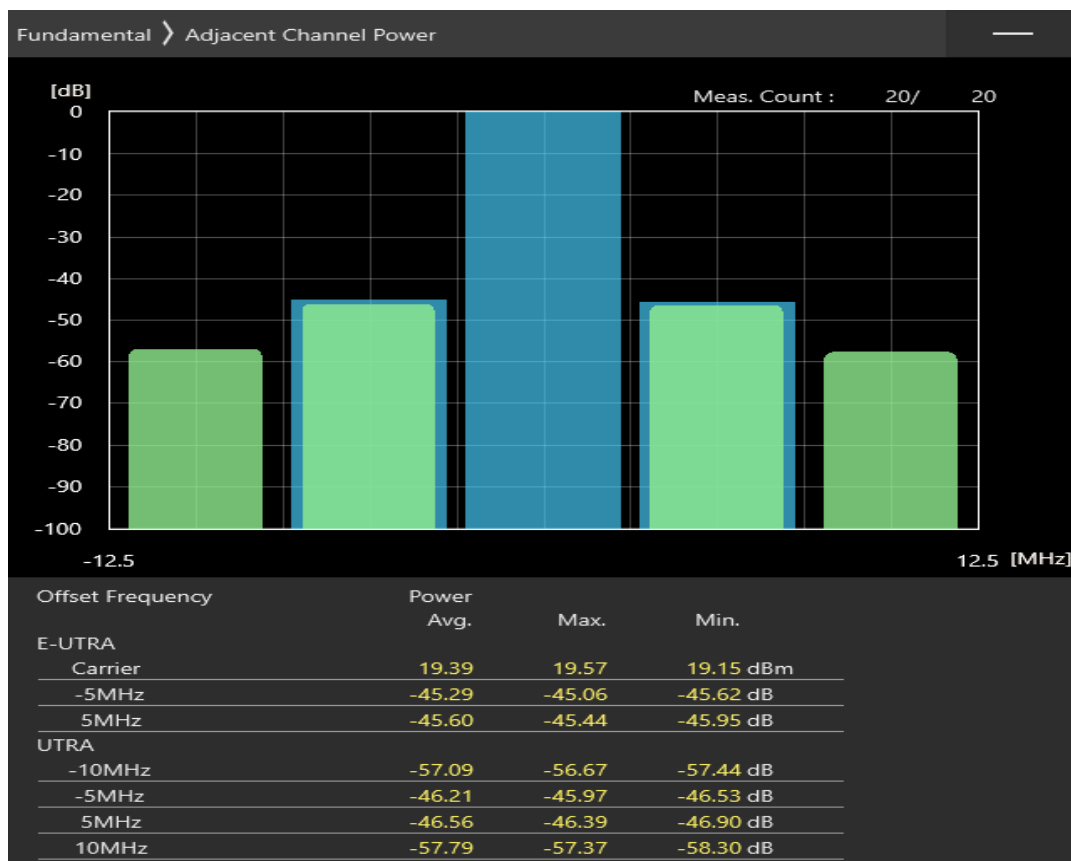
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#0



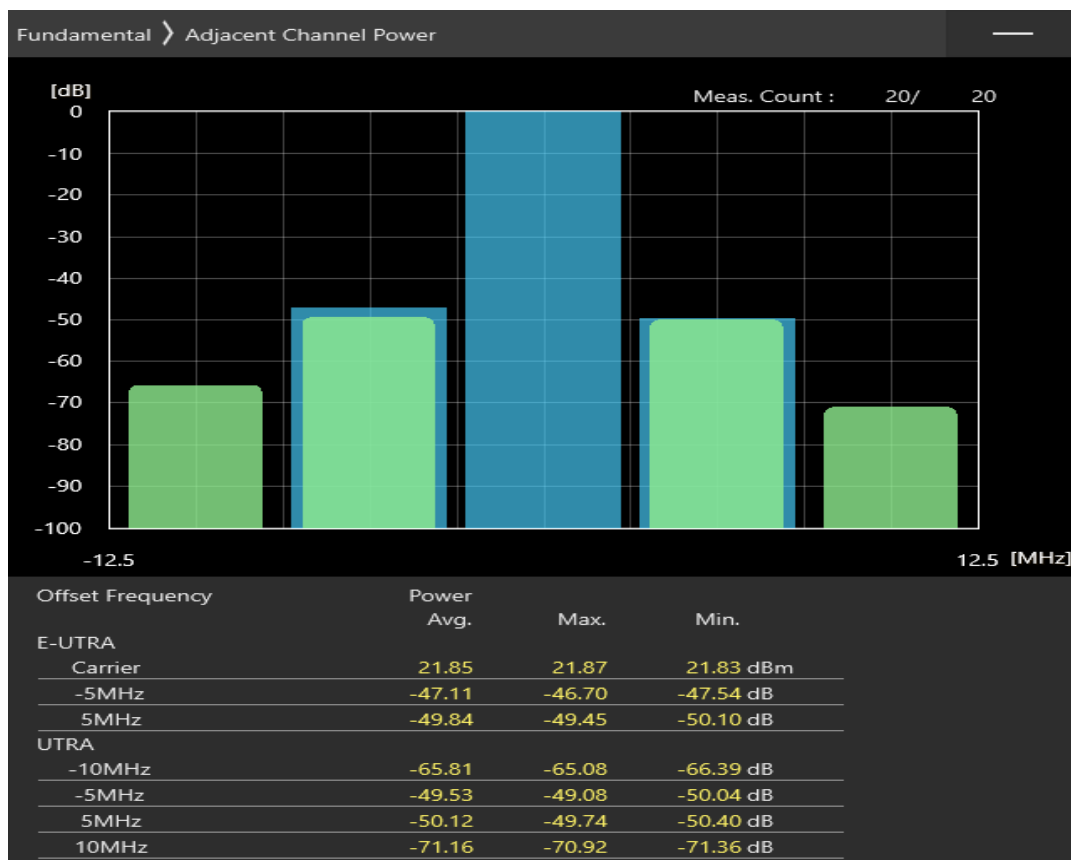
Band8 16QAM BW=5MHz Channel=21625 RB Size=8 Position=#Max



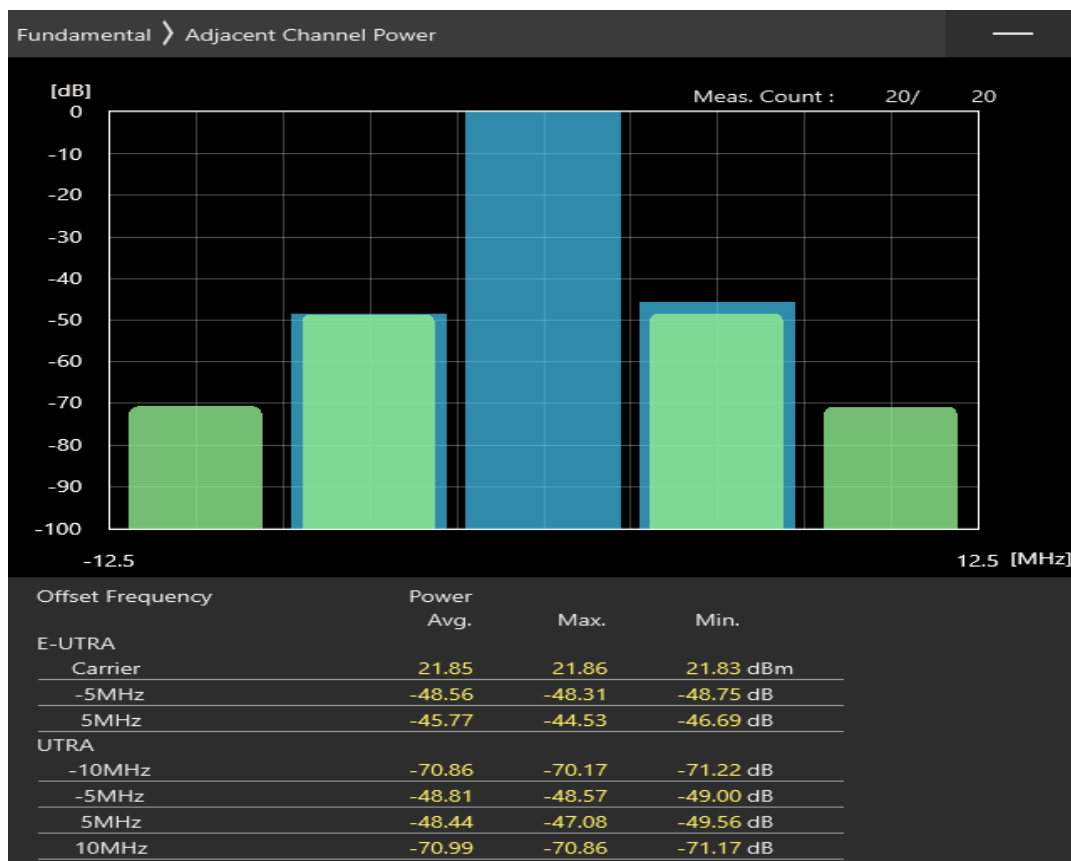
Band8 16QAM BW=5MHz Channel=21625 RB Size=25 Position=#0



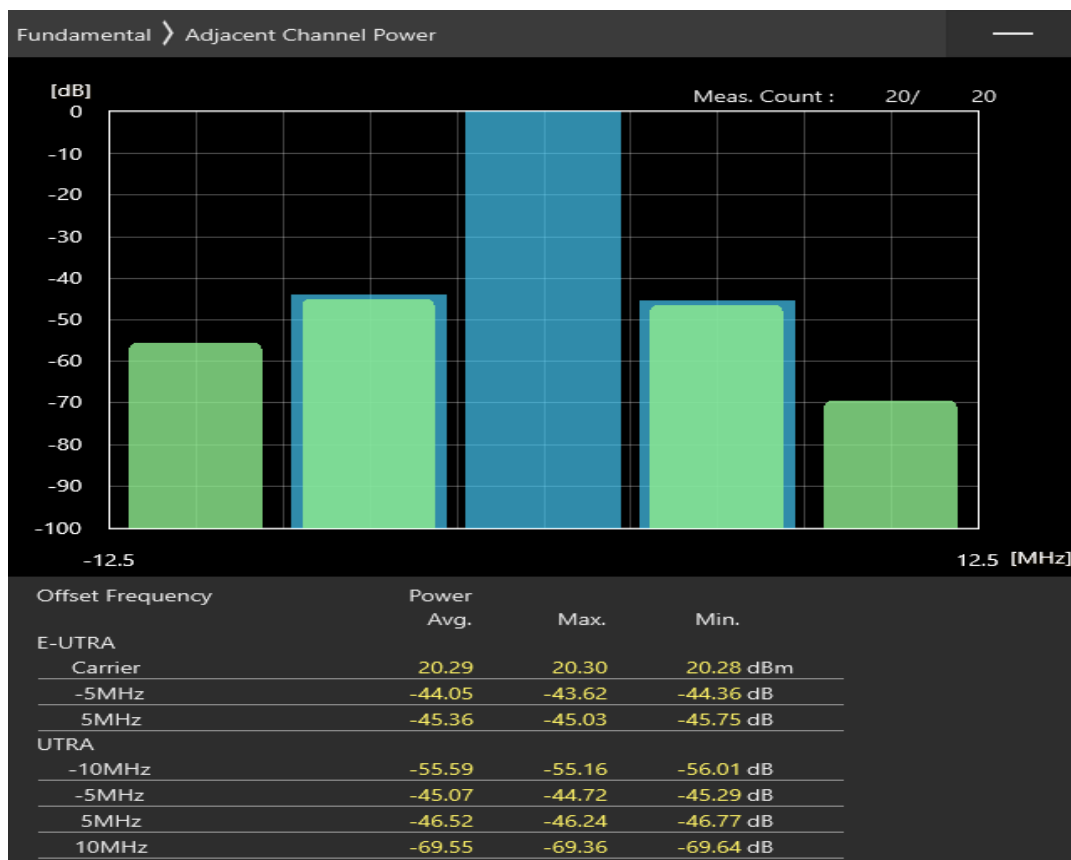
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#0



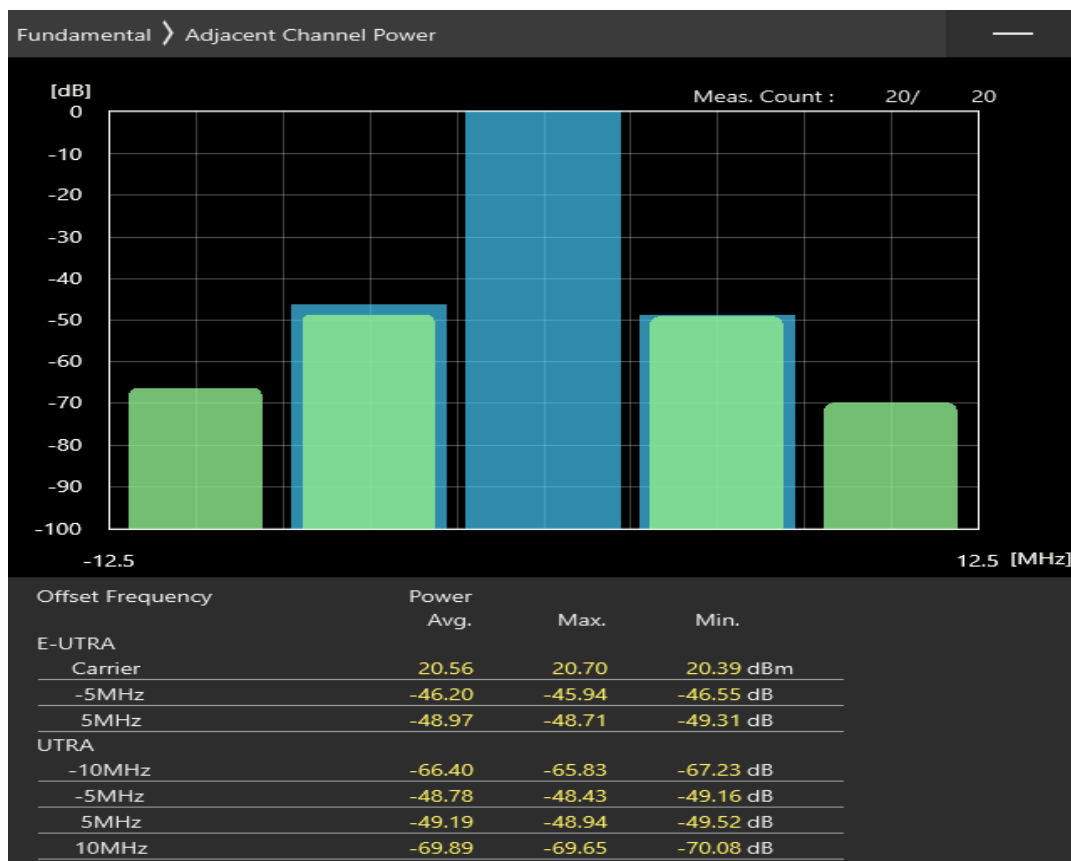
Band8 QPSK BW=5MHz Channel=21775 RB Size=8 Position=#Max



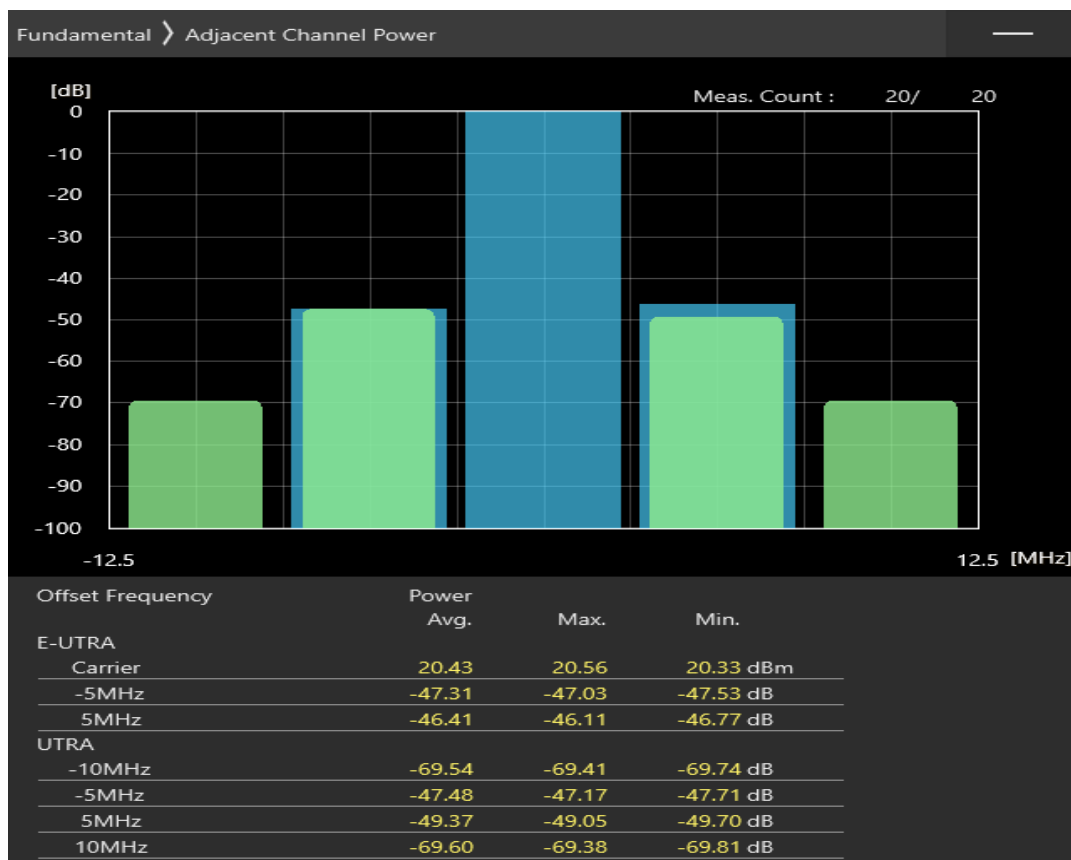
Band8 QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



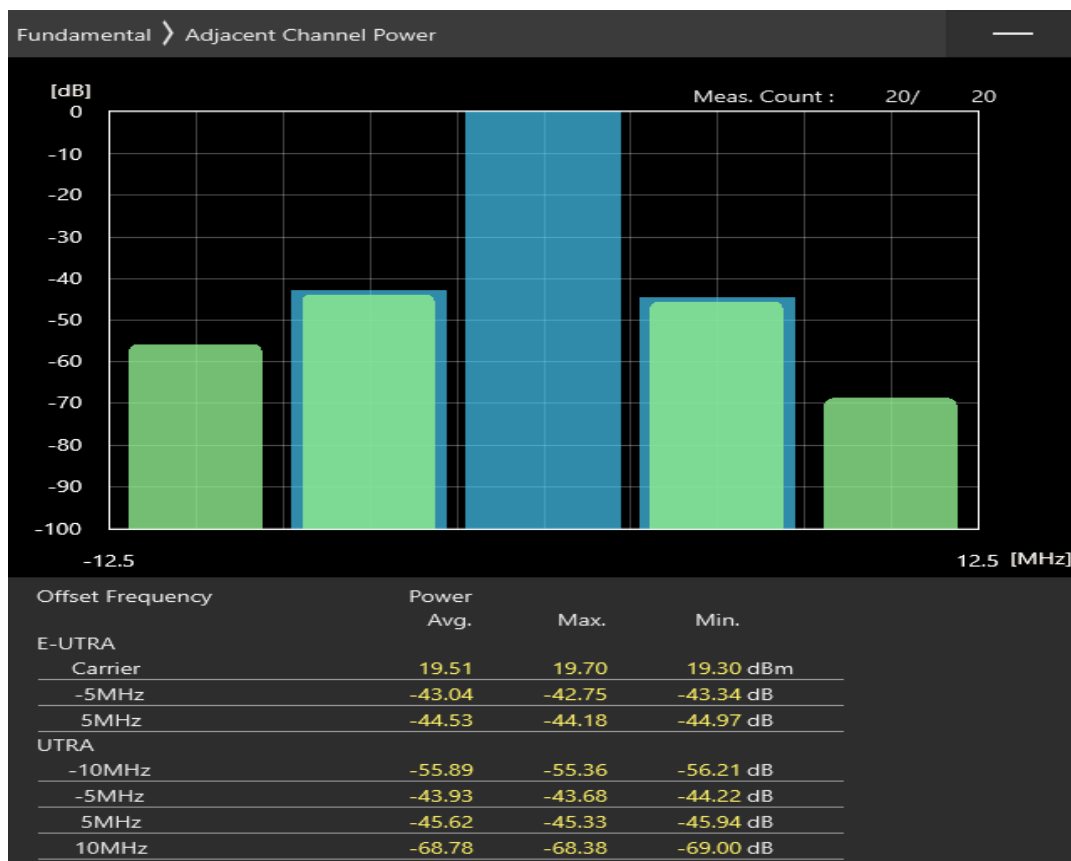
Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#0



Band8 16QAM BW=5MHz Channel=21775 RB Size=8 Position=#Max



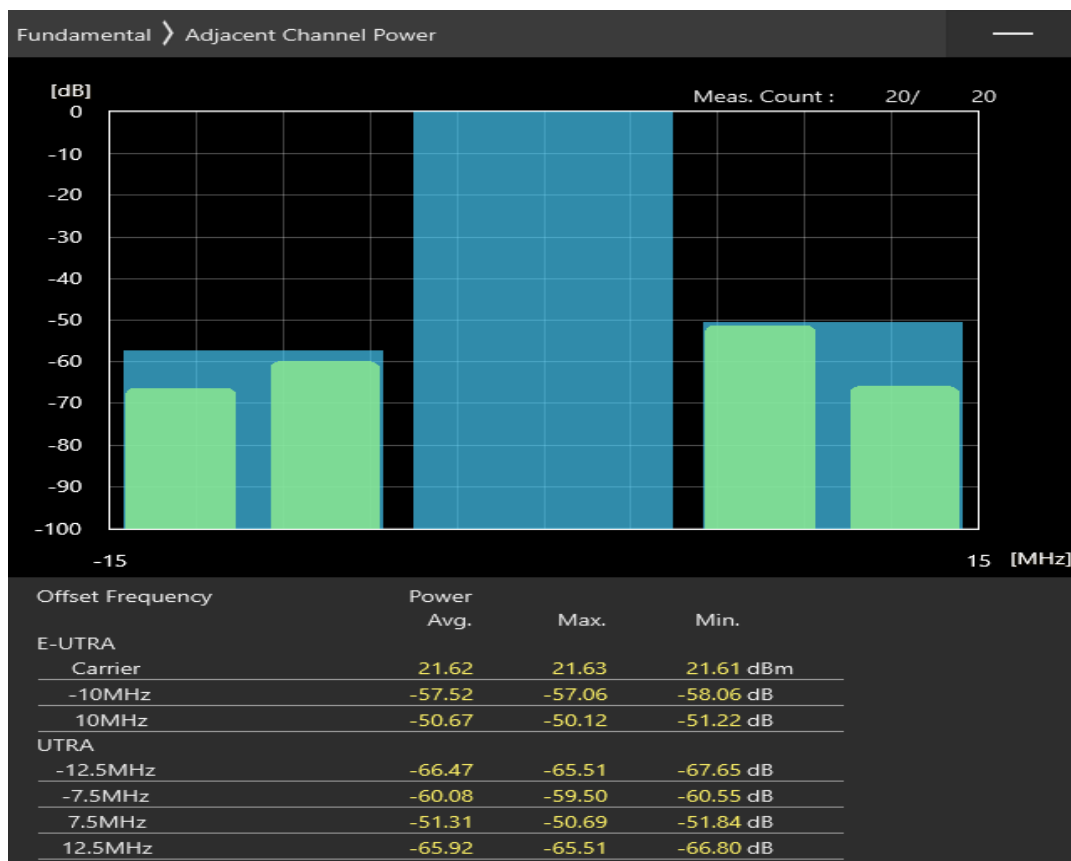
Band8 16QAM BW=5MHz Channel=21775 RB Size=25 Position=#0



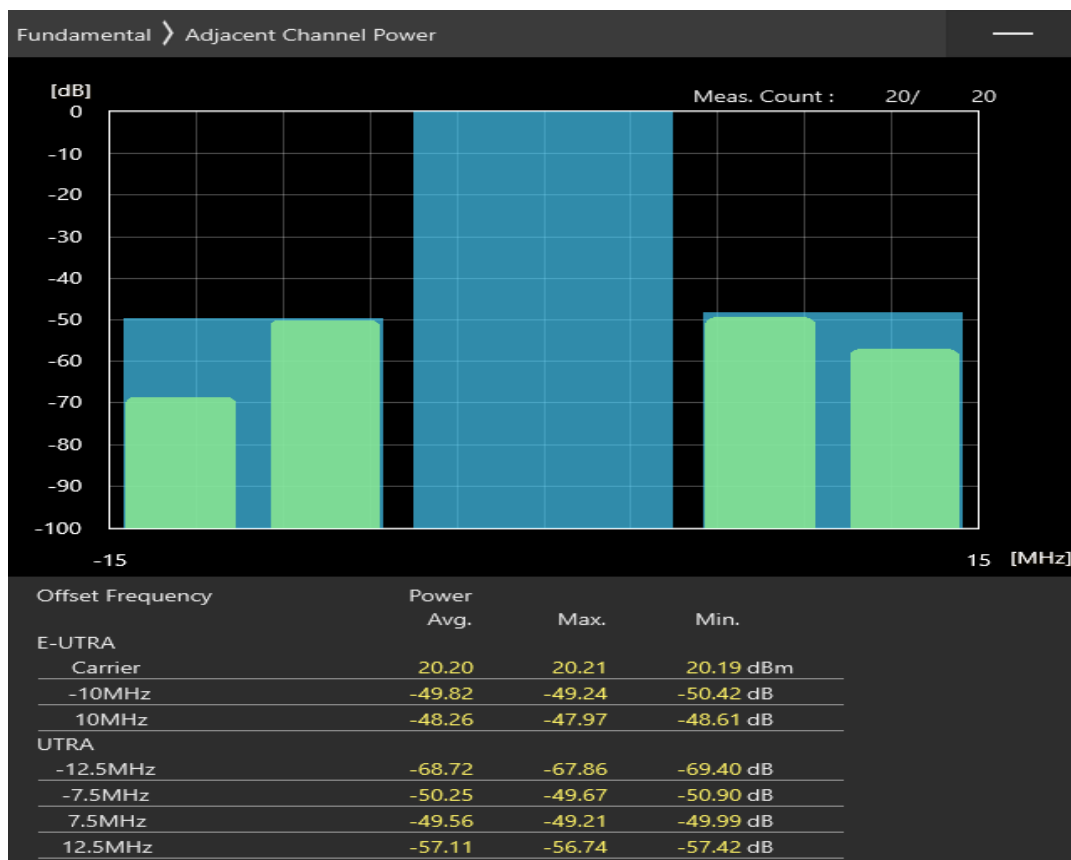
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#0



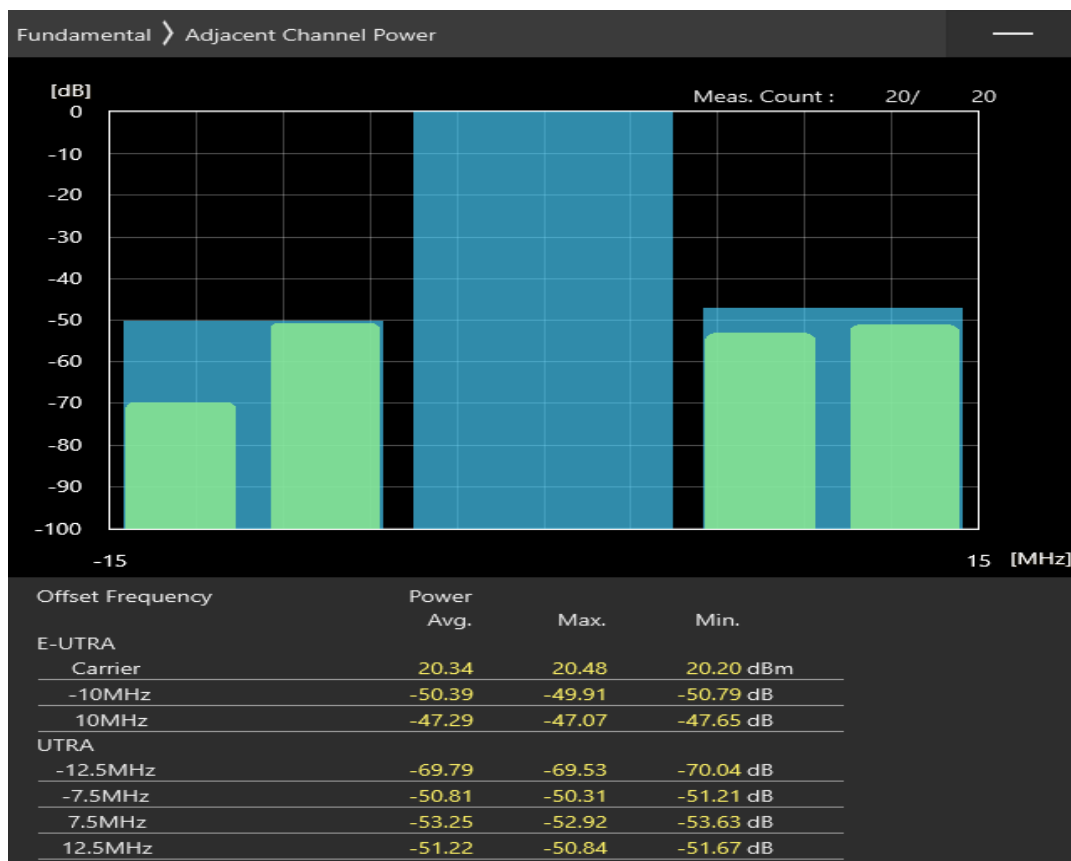
Band8 QPSK BW=10MHz Channel=21500 RB Size=12 Position=#Max



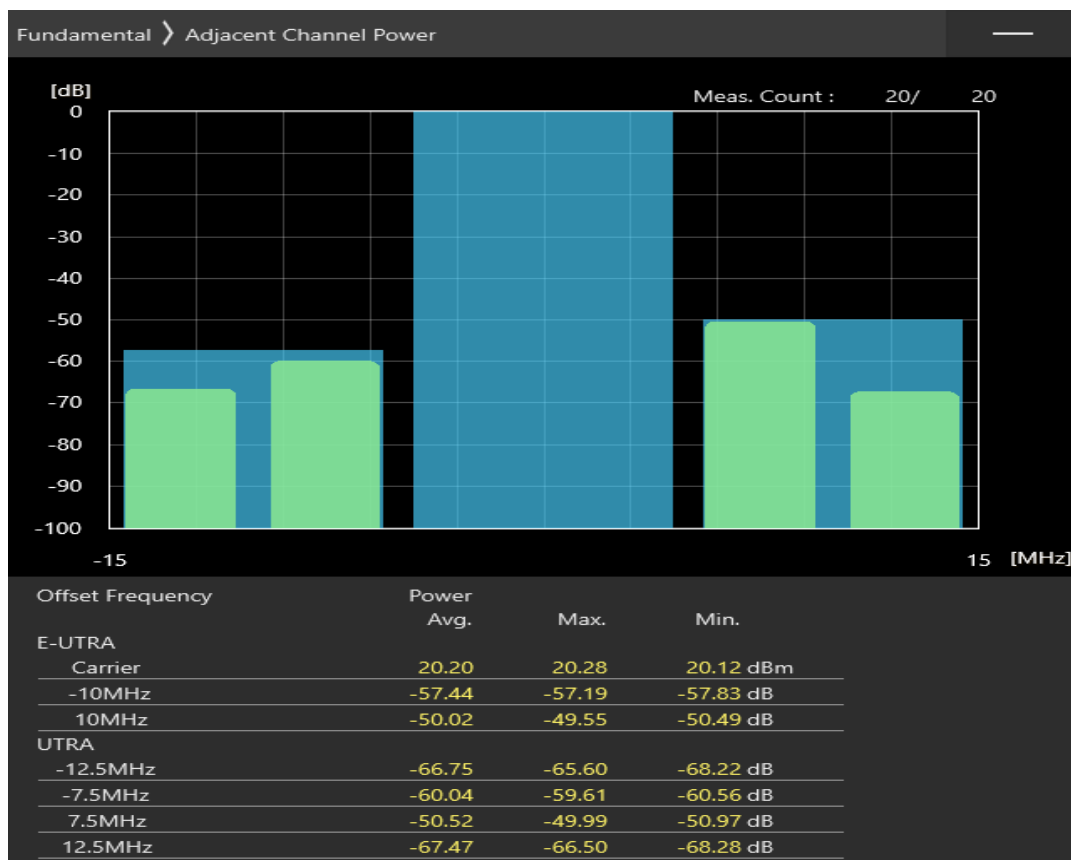
Band8 QPSK BW=10MHz Channel=21500 RB Size=50 Position=#0



Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#0



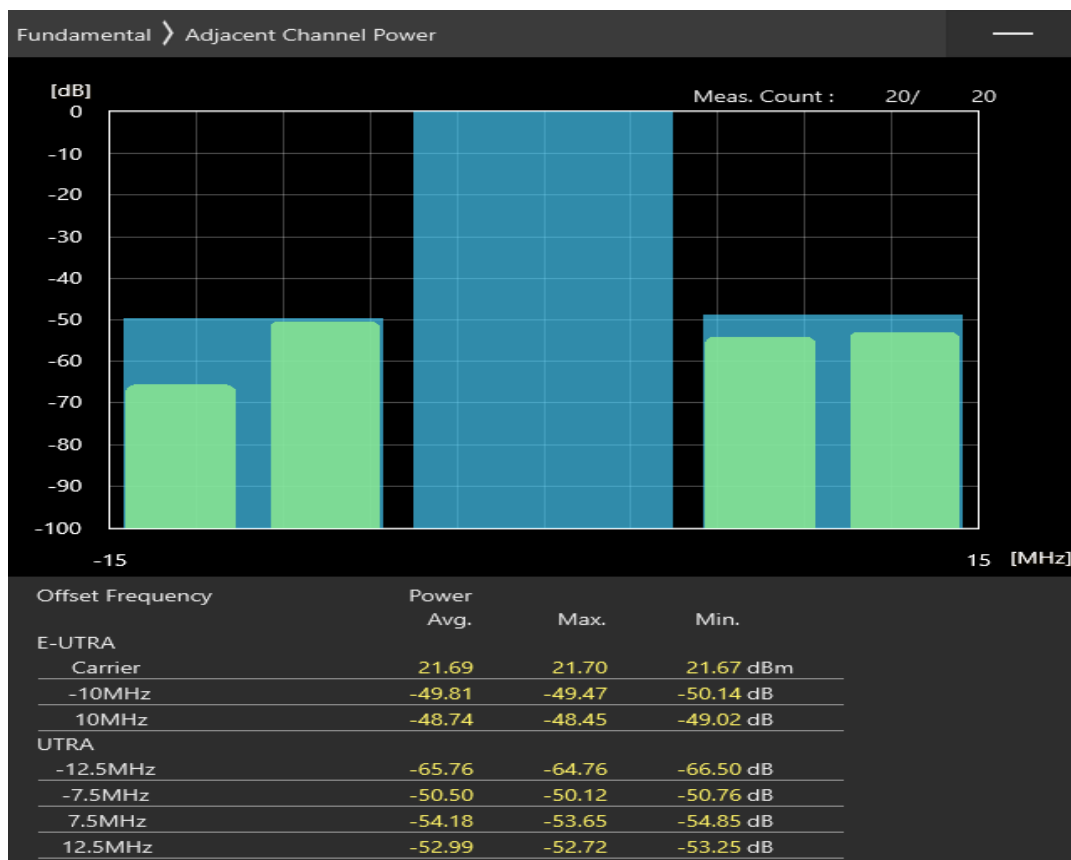
Band8 16QAM BW=10MHz Channel=21500 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21500 RB Size=50 Position=#0



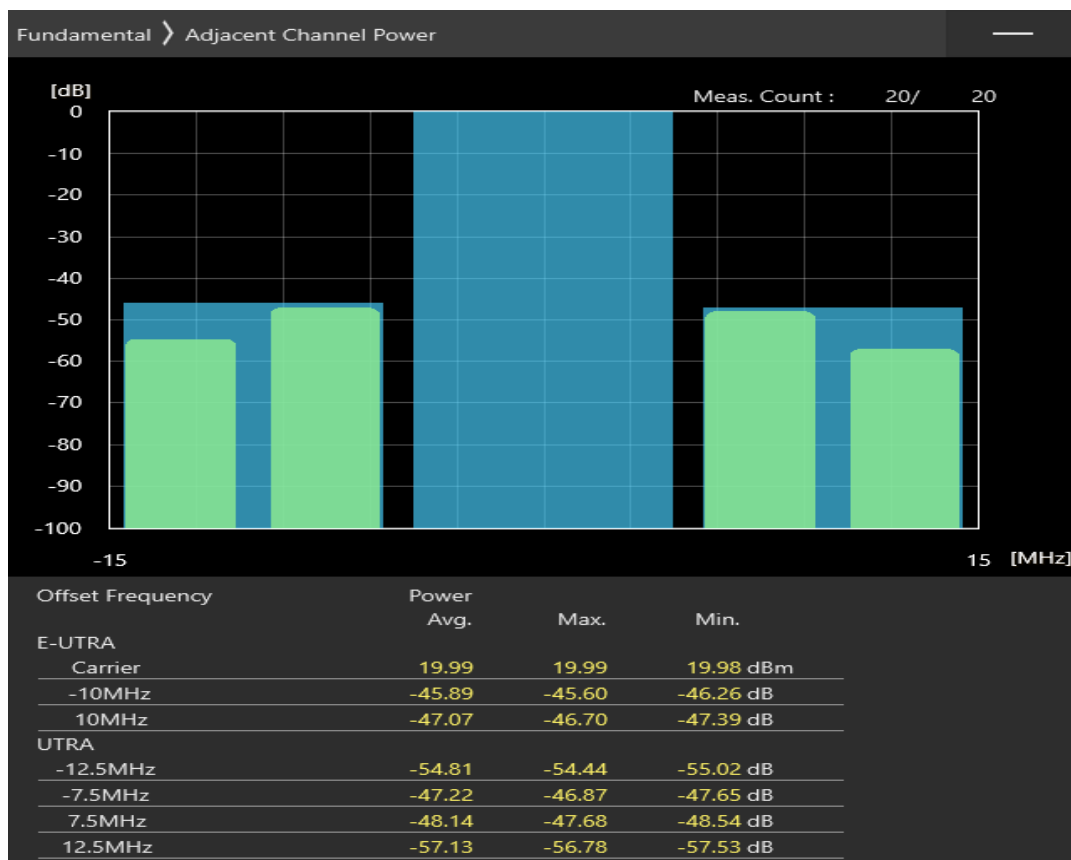
Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#0



Band8 QPSK BW=10MHz Channel=21625 RB Size=12 Position=#Max



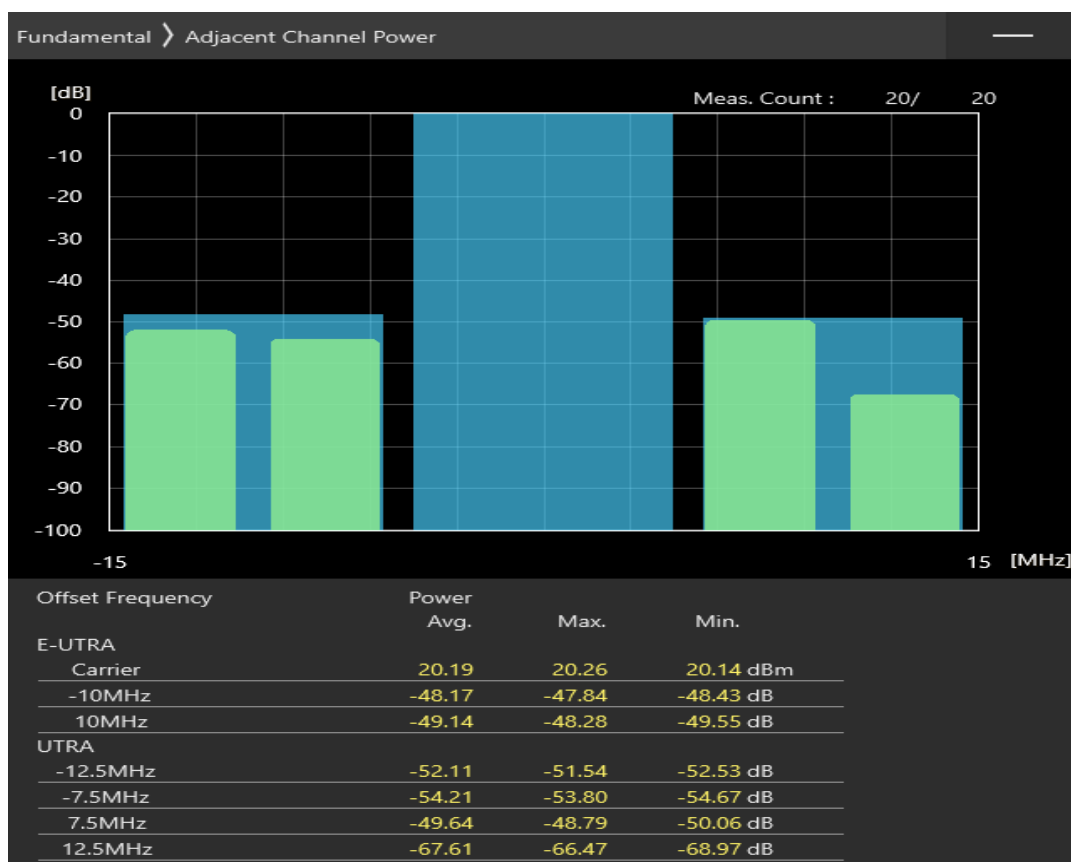
Band8 QPSK BW=10MHz Channel=21625 RB Size=50 Position=#0



Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#0



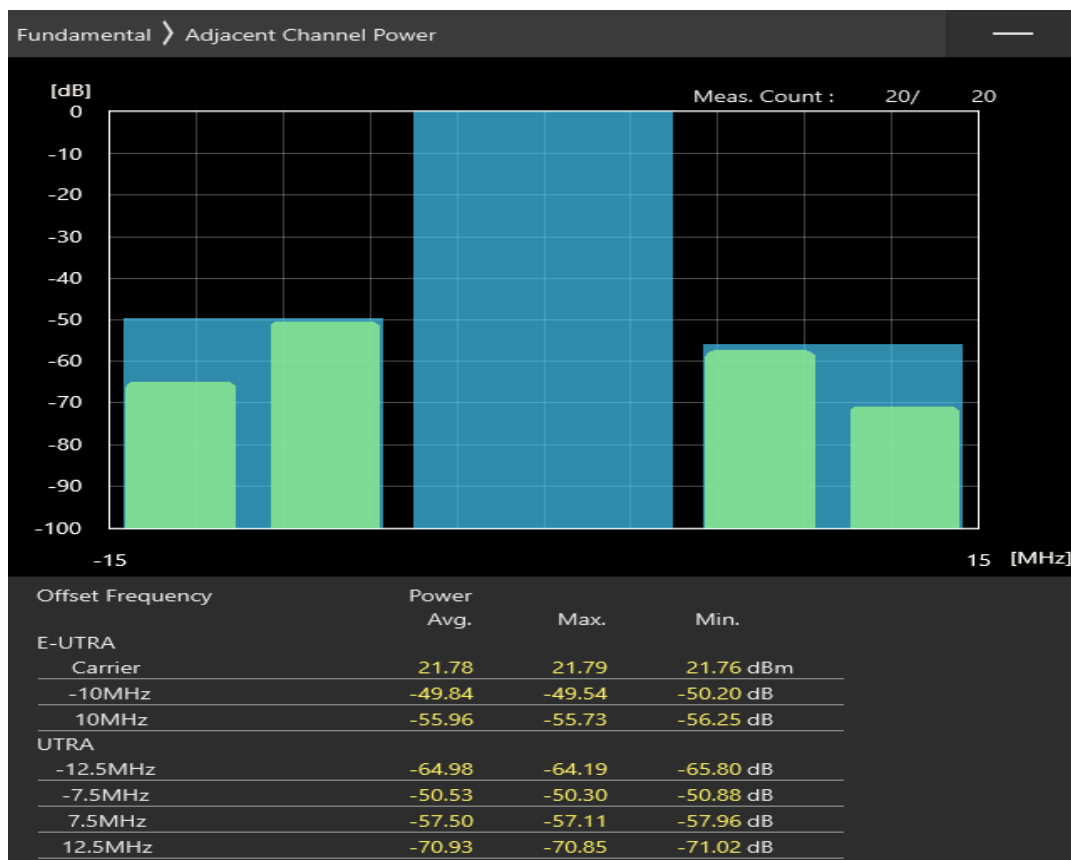
Band8 16QAM BW=10MHz Channel=21625 RB Size=12 Position=#Max



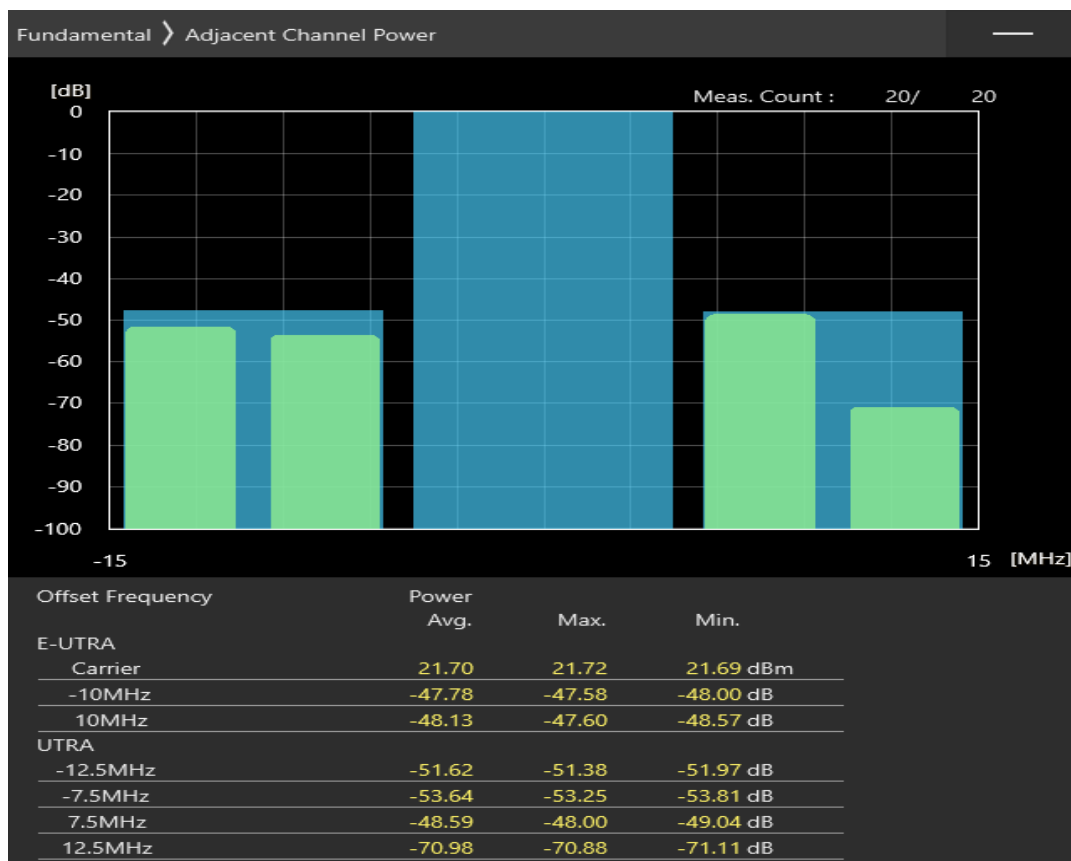
Band8 16QAM BW=10MHz Channel=21625 RB Size=50 Position=#0



Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 QPSK BW=10MHz Channel=21750 RB Size=12 Position=#Max



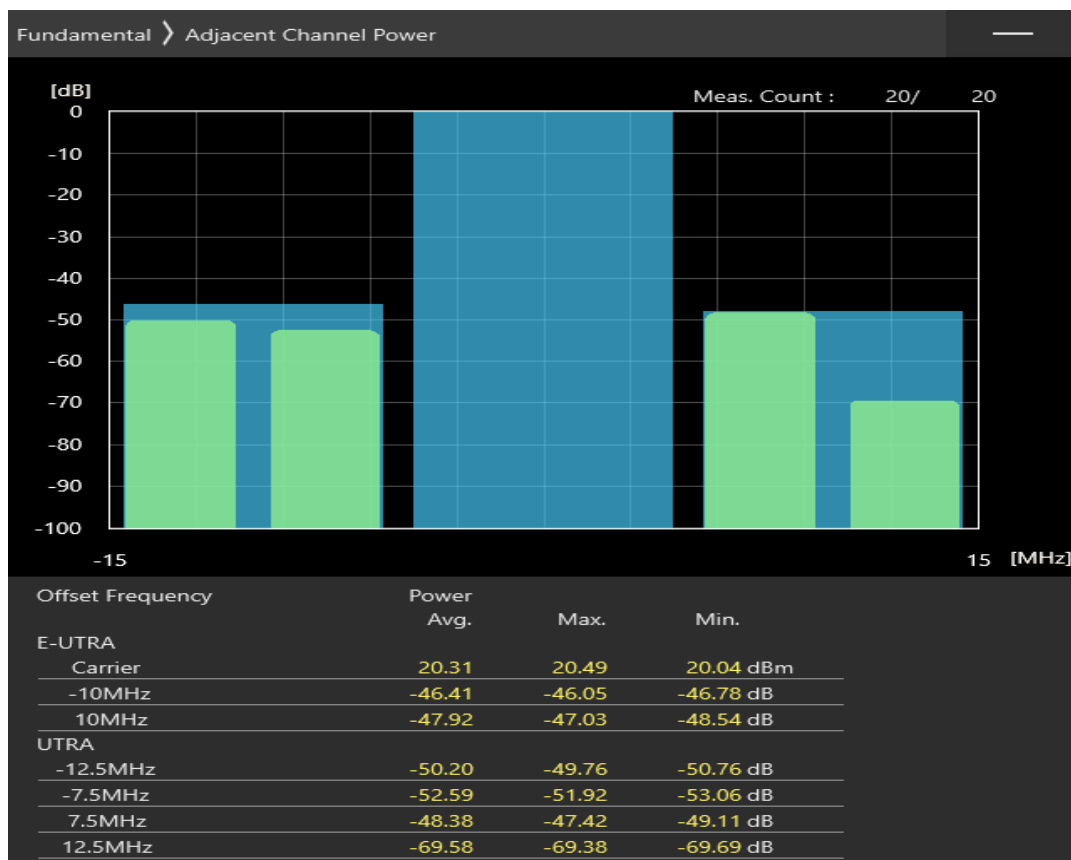
Band8 QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



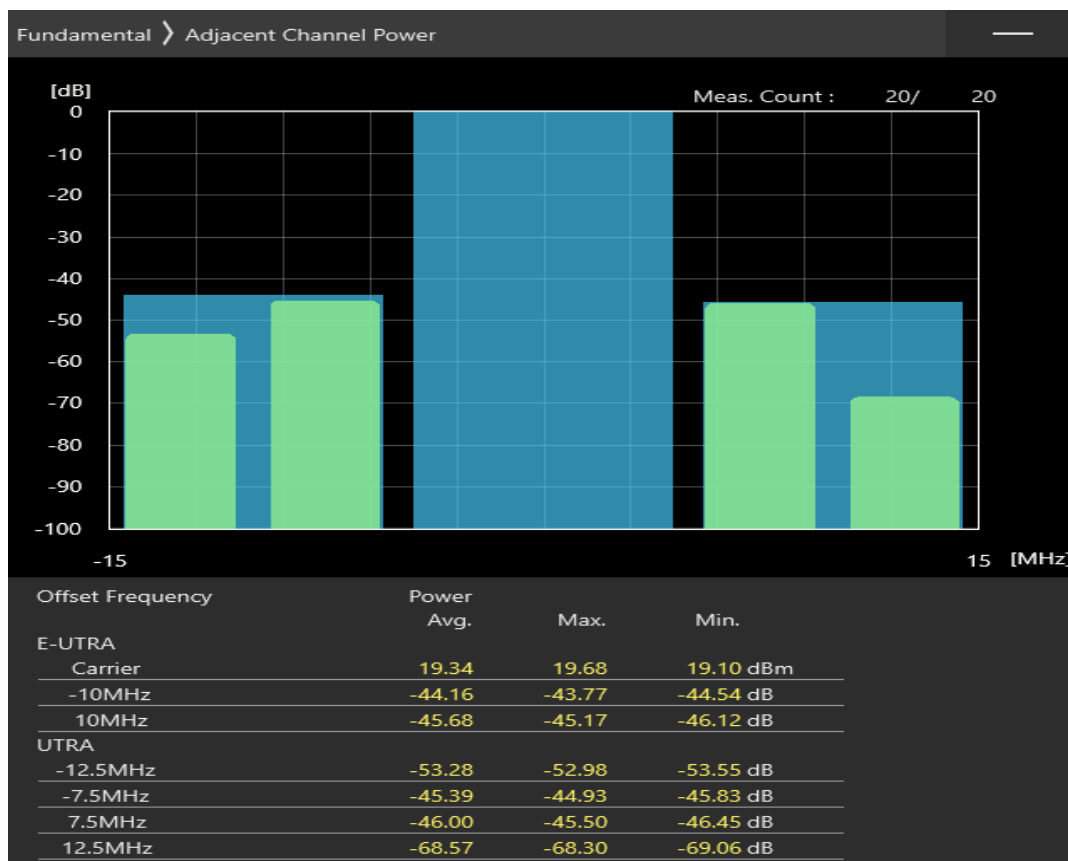
Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#0



Band8 16QAM BW=10MHz Channel=21750 RB Size=12 Position=#Max



Band8 16QAM BW=10MHz Channel=21750 RB Size=50 Position=#0



7.3 Receiver Reference Sensitivity Level

Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
Band1	5	18025	25	QPSK	-98.6	98.02	95	PASS
Band1	5	18300	25	QPSK	-98.6	100.00	95	PASS
Band1	5	18575	25	QPSK	-98.6	99.90	95	PASS
Band1	20	18100	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18300	100	QPSK	-92.6	100.00	95	PASS
Band1	20	18500	100	QPSK	-92.6	100.00	95	PASS
Band20	5	24175	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24300	25	QPSK	-95.6	100.00	95	PASS
Band20	5	24425	25	QPSK	-95.6	100.00	95	PASS
Band20	20	24250	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24300	100	QPSK	-88.6	100.00	95	PASS
Band20	20	24350	100	QPSK	-88.6	100.00	95	PASS
Band28	3	27225	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27375	15	QPSK	-98.8	100.00	95	PASS
Band28	3	27525	15	QPSK	-98.8	100.00	95	PASS
Band28	5	27235	25	QPSK	-97.1	100.00	95	PASS
Band28	5	27385	25	QPSK	-97.1	99.90	95	PASS
Band28	5	27515	25	QPSK	-97.1	100.00	95	PASS
Band28	20	27310	100	QPSK	-89.6	100.00	95	PASS
Band28	20	27460	100	QPSK	-89.6	100.00	95	PASS

Band28	20	27440	100	QPSK	-89.6	99.70	95	PASS
Band3	1.4	19207	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19575	6	QPSK	-100.3	100.00	95	PASS
Band3	1.4	19943	6	QPSK	-100.3	100.00	95	PASS
Band3	5	19225	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19575	25	QPSK	-95.6	100.00	95	PASS
Band3	5	19925	25	QPSK	-95.6	100.00	95	PASS
Band3	20	19300	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19575	100	QPSK	-89.6	100.00	95	PASS
Band3	20	19850	100	QPSK	-89.6	100.00	95	PASS
Band40	5	38675	25	QPSK	-98.6	98.82	95	PASS
Band40	5	39150	25	QPSK	-98.6	99.22	95	PASS
Band40	5	39625	25	QPSK	-98.6	99.89	95	PASS
Band40	20	38750	100	QPSK	-92.6	99.92	95	PASS
Band40	20	39150	100	QPSK	-92.6	99.89	95	PASS
Band40	20	39550	100	QPSK	-92.6	100.00	95	PASS
Band41a	5	40065	25	QPSK	-96.6	99.78	95	PASS
Band41a	5	40740	25	QPSK	-96.6	100.00	95	PASS
Band41a	5	41215	25	QPSK	-96.6	100.00	95	PASS
Band41a	20	40140	100	QPSK	-90.6	100.00	95	PASS
Band41a	20	40740	100	QPSK	-90.6	100.00	95	PASS
Band41a	20	41140	100	QPSK	-90.6	100.00	95	PASS
Band7	5	20775	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
Band7	5	21425	25	QPSK	-96.6	100.00	95	PASS
Band7	20	20850	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21100	100	QPSK	-90.6	100.00	95	PASS
Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
Band8	1.4	21457	6	QPSK	-100.8	100.00	95	PASS
Band8	1.4	21625	6	QPSK	-100.8	99.90	95	PASS
Band8	1.4	21793	6	QPSK	-100.8	100.00	95	PASS
Band8	5	21475	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21625	25	QPSK	-95.6	100.00	95	PASS
Band8	5	21775	25	QPSK	-95.6	100.00	95	PASS
Band8	10	21500	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21625	50	QPSK	-92.6	100.00	95	PASS
Band8	10	21750	50	QPSK	-92.6	100.00	95	PASS