01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	19.79	PASS
Band12	1.4	23017	1	#Mid	QPSK	19.97	PASS
Band12	1.4	23017	1	#Max	QPSK	19.99	PASS
Band12	1.4	23017	3	#0	QPSK	19.92	PASS
Band12	1.4	23017	3	#Mid	QPSK	19.98	PASS
Band12	1.4	23017	3	#Max	QPSK	20.04	PASS
Band12	1.4	23017	6	#0	QPSK	19.26	PASS
Band12	1.4	23017	1	#0	16QAM	19.43	PASS
Band12	1.4	23017	1	#Mid	16QAM	19.49	PASS
Band12	1.4	23017	1	#Max	16QAM	19.51	PASS
Band12	1.4	23017	3	#0	16QAM	19.16	PASS
Band12	1.4	23017	3	#Mid	16QAM	19.26	PASS
Band12	1.4	23017	3	#Max	16QAM	19.29	PASS
Band12	1.4	23017	6	#0	16QAM	18.63	PASS
Band12	1.4	23095	1	#0	QPSK	19.75	PASS
Band12	1.4	23095	1	#Mid	QPSK	19.79	PASS
Band12	1.4	23095	1	#Max	QPSK	19.80	PASS
Band12	1.4	23095	3	#0	QPSK	19.80	PASS
Band12	1.4	23095	3	#Mid	QPSK	19.79	PASS
Band12	1.4	23095	3	#Max	QPSK	19.82	PASS
Band12	1.4	23095	6	#0	QPSK	19.10	PASS
Band12	1.4	23095	1	#0	16QAM	19.27	PASS
Band12	1.4	23095	1	#Mid	16QAM	19.35	PASS
Band12	1.4	23095	1	#Max	16QAM	19.26	PASS
Band12	1.4	23095	3	#0	16QAM	18.99	PASS
Band12	1.4	23095	3	#Mid	16QAM	18.97	PASS
Band12	1.4	23095	3	#Max	16QAM	19.07	PASS
Band12	1.4	23095	6	#0	16QAM	18.45	PASS
Band12	1.4	23173	1	#0	QPSK	20.04	PASS
Band12	1.4	23173	1	#Mid	QPSK	20.09	PASS
Band12	1.4	23173	1	#Max	QPSK	20.14	PASS
Band12	1.4	23173	3	#0	QPSK	20.08	PASS
Band12	1.4	23173	3	#Mid	QPSK	20.10	PASS
Band12	1.4	23173	3	#Max	QPSK	20.15	PASS
Band12	1.4	23173	6	#0	QPSK	19.41	PASS
Band12	1.4	23173	1	#0	16QAM	19.46	PASS
Band12	1.4	23173	1	#Mid	16QAM	19.53	PASS
Band12	1.4	23173	1	#Max	16QAM	19.54	PASS
Band12	1.4	23173	3	#0	16QAM	19.27	PASS
Band12	1.4	23173	3	#Mid	16QAM	19.37	PASS
Band12	1.4	23173	3	#Max	16QAM	19.41	PASS

Band12	1.4	23173	6	#0	16QAM	18.74	PASS
Band12	3	23025	1	#0	QPSK	19.85	PASS
Band12	3	23025	1	#Mid	QPSK	20.10	PASS
Band12	3	23025	1	#Max	QPSK	20.16	PASS
Band12	3	23025	8	#0	QPSK	19.36	PASS
Band12	3	23025	8	#Mid	QPSK	19.48	PASS
Band12	3	23025	8	#Max	QPSK	19.51	PASS
Band12	3	23025	15	#0	QPSK	19.41	PASS
Band12	3	23025	1	#0	16QAM	19.27	PASS
Band12	3	23025	1	#Mid	16QAM	19.59	PASS
Band12	3	23025	1	#Max	16QAM	19.58	PASS
Band12	3	23025	8	#0	16QAM	18.63	PASS
Band12	3	23025	8	#Mid	16QAM	18.77	PASS
Band12	3	23025	8	#Max	16QAM	18.83	PASS
Band12	3	23025	15	#0	16QAM	18.65	PASS
Band12	3	23095	1	#0	QPSK	19.75	PASS
Band12	3	23095	1	#Mid	QPSK	19.76	PASS
Band12	3	23095	1	#Max	QPSK	19.84	PASS
Band12	3	23095	8	#0	QPSK	19.12	PASS
Band12	3	23095	8	#Mid	QPSK	19.18	PASS
Band12	3	23095	8	#Max	QPSK	19.17	PASS
Band12	3	23095	15	#0	QPSK	19.10	PASS
Band12	3	23095	1	#0	16QAM	19.23	PASS
Band12	3	23095	1	#Mid	16QAM	19.37	PASS
Band12	3	23095	1	#Max	16QAM	19.43	PASS
Band12	3	23095	8	#0	16QAM	18.42	PASS
Band12	3	23095	8	#Mid	16QAM	18.48	PASS
Band12	3	23095	8	#Max	16QAM	18.49	PASS
Band12	3	23095	15	#0	16QAM	18.35	PASS
Band12	3	23165	1	#0	QPSK	20.21	PASS
Band12	3	23165	1	#Mid	QPSK	20.02	PASS
Band12	3	23165	1	#Max	QPSK	20.13	PASS
Band12	3	23165	8	#0	QPSK	19.45	PASS
Band12	3	23165	8	#Mid	QPSK	19.40	PASS
Band12	3	23165	8	#Max	QPSK	19.44	PASS
Band12	3	23165	15	#0	QPSK	19.42	PASS
Band12	3	23165	1	#0	16QAM	19.64	PASS
Band12	3	23165	1	#Mid	16QAM	19.63	PASS
Band12	3	23165	1	#Max	16QAM	19.70	PASS
Band12	3	23165	8	#0	16QAM	18.79	PASS
Band12	3	23165	8	#Mid	16QAM	18.76	PASS
Band12	3	23165	8	#Max	16QAM	18.73	PASS
Band12	3	23165	15	#0	16QAM	18.64	PASS
Band12	5	23035	1	#0	QPSK	20.09	PASS

Band12	5	23035	1	#Mid	QPSK	20.47	PASS
Band12	5	23035	1	#Max	QPSK	20.09	PASS
Band12	5	23035	12	#0	QPSK	19.53	PASS
Band12	5	23035	12	#Mid	QPSK	19.61	PASS
Band12	5	23035	12	#Max	QPSK	19.47	PASS
Band12	5	23035	25	#0	QPSK	19.51	PASS
Band12	5	23035	1	#0	16QAM	19.68	PASS
Band12	5	23035	1	#Mid	16QAM	19.81	PASS
Band12	5	23035	1	#Max	16QAM	19.52	PASS
Band12	5	23035	12	#0	16QAM	18.76	PASS
Band12	5	23035	12	#Mid	16QAM	18.87	PASS
Band12	5	23035	12	#Max	16QAM	18.70	PASS
Band12	5	23035	25	#0	16QAM	18.78	PASS
Band12	5	23095	1	#0	QPSK	20.01	PASS
Band12	5	23095	1	#Mid	QPSK	20.06	PASS
Band12	5	23095	1	#Max	QPSK	20.11	PASS
Band12	5	23095	12	#0	QPSK	19.22	PASS
Band12	5	23095	12	#Mid	QPSK	19.26	PASS
Band12	5	23095	12	#Max	QPSK	19.28	PASS
Band12	5	23095	25	#0	QPSK	19.25	PASS
Band12	5	23095	1	#0	16QAM	19.57	PASS
Band12	5	23095	1	#Mid	16QAM	19.53	PASS
Band12	5	23095	1	#Max	16QAM	19.63	PASS
Band12	5	23095	12	#0	16QAM	18.48	PASS
Band12	5	23095	12	#Mid	16QAM	18.53	PASS
Band12	5	23095	12	#Max	16QAM	18.53	PASS
Band12	5	23095	25	#0	16QAM	18.51	PASS
Band12	5	23155	1	#0	QPSK	20.21	PASS
Band12	5	23155	1	#Mid	QPSK	20.41	PASS
Band12	5	23155	1	#Max	QPSK	20.37	PASS
Band12	5	23155	12	#0	QPSK	19.50	PASS
Band12	5	23155	12	#Mid	QPSK	19.56	PASS
Band12	5	23155	12	#Max	QPSK	19.49	PASS
Band12	5	23155	25	#0	QPSK	19.51	PASS
Band12	5	23155	1	#0	16QAM	19.71	PASS
Band12	5	23155	1	#Mid	16QAM	19.98	PASS
Band12	5	23155	1	#Max	16QAM	19.77	PASS
Band12	5	23155	12	#0	16QAM	18.75	PASS
Band12	5	23155	12	#Mid	16QAM	18.82	PASS
Band12	5	23155	12	#Max	16QAM	18.74	PASS
Band12	5	23155	25	#0	16QAM	18.78	PASS
Band12	10	23060	1	#0	QPSK	20.25	PASS
Band12	10	23060	1	#Mid	QPSK	20.05	PASS
Band12	10	23060	1	#Max	QPSK	20.13	PASS

Band12	10	23060	25	#0	QPSK	19.41	PASS
Band12	10	23060	25	#Mid	QPSK	19.33	PASS
Band12	10	23060	25	#Max	QPSK	19.17	PASS
Band12	10	23060	50	#0	QPSK	19.34	PASS
Band12	10	23060	1	#0	16QAM	19.74	PASS
Band12	10	23060	1	#Mid	16QAM	19.64	PASS
Band12	10	23060	1	#Max	16QAM	19.52	PASS
Band12	10	23060	25	#0	16QAM	18.68	PASS
Band12	10	23060	25	#Mid	16QAM	18.59	PASS
Band12	10	23060	25	#Max	16QAM	18.44	PASS
Band12	10	23060	50	#0	16QAM	18.57	PASS
Band12	10	23095	1	#0	QPSK	20.23	PASS
Band12	10	23095	1	#Mid	QPSK	20.07	PASS
Band12	10	23095	1	#Max	QPSK	20.34	PASS
Band12	10	23095	25	#0	QPSK	19.20	PASS
Band12	10	23095	25	#Mid	QPSK	19.24	PASS
Band12	10	23095	25	#Max	QPSK	19.28	PASS
Band12	10	23095	50	#0	QPSK	19.27	PASS
Band12	10	23095	1	#0	16QAM	19.75	PASS
Band12	10	23095	1	#Mid	16QAM	19.48	PASS
Band12	10	23095	1	#Max	16QAM	19.82	PASS
Band12	10	23095	25	#0	16QAM	18.46	PASS
Band12	10	23095	25	#Mid	16QAM	18.49	PASS
Band12	10	23095	25	#Max	16QAM	18.54	PASS
Band12	10	23095	50	#0	16QAM	18.51	PASS
Band12	10	23130	1	#0	QPSK	20.09	PASS
Band12	10	23130	1	#Mid	QPSK	20.26	PASS
Band12	10	23130	1	#Max	QPSK	20.37	PASS
Band12	10	23130	25	#0	QPSK	19.26	PASS
Band12	10	23130	25	#Mid	QPSK	19.44	PASS
Band12	10	23130	25	#Max	QPSK	19.47	PASS
Band12	10	23130	50	#0	QPSK	19.42	PASS
Band12	10	23130	1	#0	16QAM	19.63	PASS
Band12	10	23130	1	#Mid	16QAM	19.79	PASS
Band12	10	23130	1	#Max	16QAM	19.86	PASS
Band12	10	23130	25	#0	16QAM	18.54	PASS
Band12	10	23130	25	#Mid	16QAM	18.70	PASS
Band12	10	23130	25	#Max	16QAM	18.73	PASS
Band12	10	23130	50	#0	16QAM	18.64	PASS
Band17	5	23755	1	#0	QPSK	23.07	PASS
Band17	5	23755	1	#Mid	QPSK	23.13	PASS
Band17	5	23755	1	#Max	QPSK	23.10	PASS
Band17	5	23755	12	#0	QPSK	22.42	PASS
Band17	5	23755	12	#Mid	QPSK	22.41	PASS

Band17	5	23755	12	#Max	QPSK	22.39	PASS
Band17	5	23755	25	#0	QPSK	22.47	PASS
Band17	5	23755	1	#0	16QAM	22.46	PASS
Band17	5	23755	1	#Mid	16QAM	22.43	PASS
Band17	5	23755	1	#Max	16QAM	22.62	PASS
Band17	5	23755	12	#0	16QAM	20.03	PASS
Band17	5	23755	12	#Mid	16QAM	20.06	PASS
Band17	5	23755	12	#Max	16QAM	19.99	PASS
Band17	5	23755	25	#0	16QAM	20.08	PASS
Band17	5	23790	1	#0	QPSK	23.07	PASS
Band17	5	23790	1	#Mid	QPSK	22.99	PASS
Band17	5	23790	1	#Max	QPSK	23.15	PASS
Band17	5	23790	12	#0	QPSK	22.41	PASS
Band17	5	23790	12	#Mid	QPSK	22.36	PASS
Band17	5	23790	12	#Max	QPSK	22.37	PASS
Band17	5	23790	25	#0	QPSK	22.45	PASS
Band17	5	23790	1	#0	16QAM	22.53	PASS
Band17	5	23790	1	#Mid	16QAM	22.48	PASS
Band17	5	23790	1	#Max	16QAM	22.63	PASS
Band17	5	23790	12	#0	16QAM	20.01	PASS
Band17	5	23790	12	#Mid	16QAM	20.00	PASS
Band17	5	23790	12	#Max	16QAM	19.99	PASS
Band17	5	23790	25	#0	16QAM	20.07	PASS
Band17	5	23825	1	#0	QPSK	23.09	PASS
Band17	5	23825	1	#Mid	QPSK	23.05	PASS
Band17	5	23825	1	#Max	QPSK	23.06	PASS
Band17	5	23825	12	#0	QPSK	22.44	PASS
Band17	5	23825	12	#Mid	QPSK	22.37	PASS
Band17	5	23825	12	#Max	QPSK	22.39	PASS
Band17	5	23825	25	#0	QPSK	22.45	PASS
Band17	5	23825	1	#0	16QAM	22.50	PASS
Band17	5	23825	1	#Mid	16QAM	22.54	PASS
Band17	5	23825	1	#Max	16QAM	22.54	PASS
Band17	5	23825	12	#0	16QAM	20.06	PASS
Band17	5	23825	12	#Mid	16QAM	20.05	PASS
Band17	5	23825	12	#Max	16QAM	20.02	PASS
Band17	5	23825	25	#0	16QAM	20.07	PASS
Band17	10	23780	1	#0	QPSK	23.11	PASS
Band17	10	23780	1	#Mid	QPSK	22.99	PASS
Band17	10	23780	1	#Max	QPSK	23.11	PASS
Band17	10	23780	25	#0	QPSK	22.42	PASS
Band17	10	23780	25	#Mid	QPSK	22.36	PASS
Band17	10	23780	25	#Max	QPSK	22.37	PASS
Band17	10	23780	50	#0	QPSK	22.40	PASS

Band17	10	23780	1	#0	16QAM	22.46	PASS
Band17	10	23780	1	#Mid	16QAM	22.49	PASS
Band17	10	23780	1	#Max	16QAM	22.53	PASS
Band17	10	23780	25	#0	16QAM	20.04	PASS
Band17	10	23780	25	#Mid	16QAM	20.03	PASS
Band17	10	23780	25	#Max	16QAM	19.98	PASS
Band17	10	23780	50	#0	16QAM	20.00	PASS
Band17	10	23790	1	#0	QPSK	23.23	PASS
Band17	10	23790	1	#Mid	QPSK	22.96	PASS
Band17	10	23790	1	#Max	QPSK	23.12	PASS
Band17	10	23790	25	#0	QPSK	22.42	PASS
Band17	10	23790	25	#Mid	QPSK	22.42	PASS
Band17	10	23790	25	#Max	QPSK	22.40	PASS
Band17	10	23790	50	#0	QPSK	22.45	PASS
Band17	10	23790	1	#0	16QAM	22.72	PASS
Band17	10	23790	1	#Mid	16QAM	22.46	PASS
Band17	10	23790	1	#Max	16QAM	22.56	PASS
Band17	10	23790	25	#0	16QAM	20.02	PASS
Band17	10	23790	25	#Mid	16QAM	20.08	PASS
Band17	10	23790	25	#Max	16QAM	20.01	PASS
Band17	10	23790	50	#0	16QAM	20.04	PASS
Band17	10	23800	1	#0	QPSK	23.21	PASS
Band17	10	23800	1	#Mid	QPSK	23.01	PASS
Band17	10	23800	1	#Max	QPSK	23.10	PASS
Band17	10	23800	25	#0	QPSK	22.40	PASS
Band17	10	23800	25	#Mid	QPSK	22.40	PASS
Band17	10	23800	25	#Max	QPSK	22.40	PASS
Band17	10	23800	50	#0	QPSK	22.43	PASS
Band17	10	23800	1	#0	16QAM	22.64	PASS
Band17	10	23800	1	#Mid	16QAM	22.39	PASS
Band17	10	23800	1	#Max	16QAM	22.54	PASS
Band17	10	23800	25	#0	16QAM	20.00	PASS
Band17	10	23800	25	#Mid	16QAM	20.06	PASS
Band17	10	23800	25	#Max	16QAM	20.02	PASS
Band17	10	23800	50	#0	16QAM	20.04	PASS
Band2	1.4	18607	1	#0	QPSK	23.08	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.11	PASS
Band2	1.4	18607	1	#Max	QPSK	23.03	PASS
Band2	1.4	18607	3	#0	QPSK	23.11	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.10	PASS
Band2	1.4	18607	3	#Max	QPSK	23.11	PASS
Band2	1.4	18607	6	#0	QPSK	22.42	PASS
Band2	1.4	18607	1	#0	16QAM	22.55	PASS
Band2	1.4	18607	1	#Mid	16QAM	22.50	PASS

Band2	1.4	18607	1	#Max	16QAM	22.55	PASS
Band2	1.4	18607	3	#0	16QAM	22.30	PASS
Band2	1.4	18607	3	#Mid	16QAM	22.32	PASS
Band2	1.4	18607	3	#Max	16QAM	22.22	PASS
Band2	1.4	18607	6	#0	16QAM	21.77	PASS
Band2	1.4	18900	1	#0	QPSK	22.94	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.84	PASS
Band2	1.4	18900	1	#Max	QPSK	22.96	PASS
Band2	1.4	18900	3	#0	QPSK	22.90	PASS
Band2	1.4	18900	3	#Mid	QPSK	22.86	PASS
Band2	1.4	18900	3	#Max	QPSK	22.78	PASS
Band2	1.4	18900	6	#0	QPSK	21.95	PASS
Band2	1.4	18900	1	#0	16QAM	22.20	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.06	PASS
Band2	1.4	18900	1	#Max	16QAM	22.08	PASS
Band2	1.4	18900	3	#0	16QAM	21.88	PASS
Band2	1.4	18900	3	#Mid	16QAM	21.81	PASS
Band2	1.4	18900	3	#Max	16QAM	21.92	PASS
Band2	1.4	18900	6	#0	16QAM	21.38	PASS
Band2	1.4	19193	1	#0	QPSK	22.52	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.50	PASS
Band2	1.4	19193	1	#Max	QPSK	22.52	PASS
Band2	1.4	19193	3	#0	QPSK	22.57	PASS
Band2	1.4	19193	3	#Mid	QPSK	22.55	PASS
Band2	1.4	19193	3	#Max	QPSK	22.57	PASS
Band2	1.4	19193	6	#0	QPSK	21.92	PASS
Band2	1.4	19193	1	#0	16QAM	22.03	PASS
Band2	1.4	19193	1	#Mid	16QAM	22.06	PASS
Band2	1.4	19193	1	#Max	16QAM	22.00	PASS
Band2	1.4	19193	3	#0	16QAM	21.77	PASS
Band2	1.4	19193	3	#Mid	16QAM	21.72	PASS
Band2	1.4	19193	3	#Max	16QAM	21.84	PASS
Band2	1.4	19193	6	#0	16QAM	21.27	PASS
Band2	3	18615	1	#0	QPSK	22.50	PASS
Band2	3	18615	1	#Mid	QPSK	22.50	PASS
Band2	3	18615	1	#Max	QPSK	22.49	PASS
Band2	3	18615	8	#0	QPSK	21.91	PASS
Band2	3	18615	8	#Mid	QPSK	21.93	PASS
Band2	3	18615	8	#Max	QPSK	21.92	PASS
Band2	3	18615	15	#0	QPSK	21.92	PASS
Band2	3	18615	1	#0	16QAM	22.05	PASS
Band2	3	18615	1	#Mid	16QAM	21.99	PASS
Band2	3	18615	1	#Max	16QAM	22.03	PASS
Band2	3	18615	8	#0	16QAM	21.30	PASS

Band2	3	18615	8	#Mid	16QAM	21.30	PASS
Band2	3	18615	8	#Max	16QAM	21.28	PASS
Band2	3	18615	15	#0	16QAM	21.21	PASS
Band2	3	18900	1	#0	QPSK	22.46	PASS
Band2	3	18900	1	#Mid	QPSK	22.46	PASS
Band2	3	18900	1	#Max	QPSK	22.47	PASS
Band2	3	18900	8	#0	QPSK	21.91	PASS
Band2	3	18900	8	#Mid	QPSK	21.94	PASS
Band2	3	18900	8	#Max	QPSK	21.91	PASS
Band2	3	18900	15	#0	QPSK	21.90	PASS
Band2	3	18900	1	#0	16QAM	22.04	PASS
Band2	3	18900	1	#Mid	16QAM	22.11	PASS
Band2	3	18900	1	#Max	16QAM	22.11	PASS
Band2	3	18900	8	#0	16QAM	21.30	PASS
Band2	3	18900	8	#Mid	16QAM	21.29	PASS
Band2	3	18900	8	#Max	16QAM	21.28	PASS
Band2	3	18900	15	#0	16QAM	21.23	PASS
Band2	3	19185	1	#0	QPSK	22.44	PASS
Band2	3	19185	1	#Mid	QPSK	22.48	PASS
Band2	3	19185	1	#Max	QPSK	22.47	PASS
Band2	3	19185	8	#0	QPSK	21.88	PASS
Band2	3	19185	8	#Mid	QPSK	21.90	PASS
Band2	3	19185	8	#Max	QPSK	21.89	PASS
Band2	3	19185	15	#0	QPSK	21.90	PASS
Band2	3	19185	1	#0	16QAM	22.01	PASS
Band2	3	19185	1	#Mid	16QAM	21.94	PASS
Band2	3	19185	1	#Max	16QAM	21.96	PASS
Band2	3	19185	8	#0	16QAM	21.20	PASS
Band2	3	19185	8	#Mid	16QAM	21.24	PASS
Band2	3	19185	8	#Max	16QAM	21.24	PASS
Band2	3	19185	15	#0	16QAM	21.16	PASS
Band2	5	18625	1	#0	QPSK	22.71	PASS
Band2	5	18625	1	#Mid	QPSK	22.73	PASS
Band2	5	18625	1	#Max	QPSK	22.67	PASS
Band2	5	18625	12	#0	QPSK	21.99	PASS
Band2	5	18625	12	#Mid	QPSK	22.01	PASS
Band2	5	18625	12	#Max	QPSK	22.01	PASS
Band2	5	18625	25	#0	QPSK	22.02	PASS
Band2	5	18625	1	#0	16QAM	22.35	PASS
Band2	5	18625	1	#Mid	16QAM	22.21	PASS
Band2	5	18625	1	#Max	16QAM	22.20	PASS
Band2	5	18625	12	#0	16QAM	21.29	PASS
Band2	5	18625	12	#Mid	16QAM	21.30	PASS
Band2	5	18625	12	#Max	16QAM	21.32	PASS

Band2	5	18625	25	#0	16QAM	21.35	PASS
Band2	5	18900	1	#0	QPSK	22.70	PASS
Band2	5	18900	1	#Mid	QPSK	22.73	PASS
Band2	5	18900	1	#Max	QPSK	22.70	PASS
Band2	5	18900	12	#0	QPSK	22.01	PASS
Band2	5	18900	12	#Mid	QPSK	22.03	PASS
Band2	5	18900	12	#Max	QPSK	22.01	PASS
Band2	5	18900	25	#0	QPSK	22.03	PASS
Band2	5	18900	1	#0	16QAM	22.20	PASS
Band2	5	18900	1	#Mid	16QAM	22.28	PASS
Band2	5	18900	1	#Max	16QAM	22.33	PASS
Band2	5	18900	12	#0	16QAM	21.34	PASS
Band2	5	18900	12	#Mid	16QAM	21.32	PASS
Band2	5	18900	12	#Max	16QAM	21.35	PASS
Band2	5	18900	25	#0	16QAM	21.38	PASS
Band2	5	19175	1	#0	QPSK	22.62	PASS
Band2	5	19175	1	#Mid	QPSK	22.69	PASS
Band2	5	19175	1	#Max	QPSK	22.70	PASS
Band2	5	19175	12	#0	QPSK	21.98	PASS
Band2	5	19175	12	#Mid	QPSK	21.99	PASS
Band2	5	19175	12	#Max	QPSK	21.97	PASS
Band2	5	19175	25	#0	QPSK	22.01	PASS
Band2	5	19175	1	#0	16QAM	22.18	PASS
Band2	5	19175	1	#Mid	16QAM	22.13	PASS
Band2	5	19175	1	#Max	16QAM	22.18	PASS
Band2	5	19175	12	#0	16QAM	21.25	PASS
Band2	5	19175	12	#Mid	16QAM	21.25	PASS
Band2	5	19175	12	#Max	16QAM	21.23	PASS
Band2	5	19175	25	#0	16QAM	21.31	PASS
Band2	10	18650	1	#0	QPSK	22.79	PASS
Band2	10	18650	1	#Mid	QPSK	22.68	PASS
Band2	10	18650	1	#Max	QPSK	22.66	PASS
Band2	10	18650	25	#0	QPSK	21.93	PASS
Band2	10	18650	25	#Mid	QPSK	21.98	PASS
Band2	10	18650	25	#Max	QPSK	21.95	PASS
Band2	10	18650	50	#0	QPSK	22.00	PASS
Band2	10	18650	1	#0	16QAM	22.39	PASS
Band2	10	18650	1	#Mid	16QAM	22.24	PASS
Band2	10	18650	1	#Max	16QAM	22.10	PASS
Band2	10	18650	25	#0	16QAM	21.26	PASS
Band2	10	18650	25	#Mid	16QAM	21.28	PASS
Band2	10	18650	25	#Max	16QAM	21.28	PASS
Band2	10	18650	50	#0	16QAM	21.28	PASS
Band2	10	18900	1	#0	QPSK	22.77	PASS

Band2	10	18900	1	#Mid	QPSK	22.72	PASS
Band2	10	18900	1	#Max	QPSK	22.75	PASS
Band2	10	18900	25	#0	QPSK	22.00	PASS
Band2	10	18900	25	#Mid	QPSK	22.02	PASS
Band2	10	18900	25	#Max	QPSK	22.00	PASS
Band2	10	18900	50	#0	QPSK	22.03	PASS
Band2	10	18900	1	#0	16QAM	22.37	PASS
Band2	10	18900	1	#Mid	16QAM	22.34	PASS
Band2	10	18900	1	#Max	16QAM	22.24	PASS
Band2	10	18900	25	#0	16QAM	21.33	PASS
Band2	10	18900	25	#Mid	16QAM	21.34	PASS
Band2	10	18900	25	#Max	16QAM	21.32	PASS
Band2	10	18900	50	#0	16QAM	21.33	PASS
Band2	10	19150	1	#0	QPSK	22.66	PASS
Band2	10	19150	1	#Mid	QPSK	22.64	PASS
Band2	10	19150	1	#Max	QPSK	22.79	PASS
Band2	10	19150	25	#0	QPSK	21.93	PASS
Band2	10	19150	25	#Mid	QPSK	21.96	PASS
Band2	10	19150	25	#Max	QPSK	21.92	PASS
Band2	10	19150	50	#0	QPSK	21.96	PASS
Band2	10	19150	1	#0	16QAM	22.11	PASS
Band2	10	19150	1	#Mid	16QAM	22.14	PASS
Band2	10	19150	1	#Max	16QAM	22.26	PASS
Band2	10	19150	25	#0	16QAM	21.24	PASS
Band2	10	19150	25	#Mid	16QAM	21.24	PASS
Band2	10	19150	25	#Max	16QAM	21.22	PASS
Band2	10	19150	50	#0	16QAM	21.24	PASS
Band2	15	18675	1	#0	QPSK	22.77	PASS
Band2	15	18675	1	#Mid	QPSK	22.65	PASS
Band2	15	18675	1	#Max	QPSK	22.62	PASS
Band2	15	18675	36	#0	QPSK	21.92	PASS
Band2	15	18675	36	#Mid	QPSK	21.90	PASS
Band2	15	18675	36	#Max	QPSK	21.91	PASS
Band2	15	18675	75	#0	QPSK	21.92	PASS
Band2	15	18675	1	#0	16QAM	22.35	PASS
Band2	15	18675	1	#Mid	16QAM	22.10	PASS
Band2	15	18675	1	#Max	16QAM	22.14	PASS
Band2	15	18675	36	#0	16QAM	21.22	PASS
Band2	15	18675	36	#Mid	16QAM	21.21	PASS
Band2	15	18675	36	#Max	16QAM	21.22	PASS
Band2	15	18675	75	#0	16QAM	21.20	PASS
Band2	15	18900	1	#0	QPSK	22.67	PASS
Band2	15	18900	1	#Mid	QPSK	22.73	PASS
Band2	15	18900	1	#Max	QPSK	22.72	PASS

Band2	15	18900	36	#0	QPSK	21.98	PASS
Band2	15	18900	36	#Mid	QPSK	22.00	PASS
Band2	15	18900	36	#Max	QPSK	22.01	PASS
Band2	15	18900	75	#0	QPSK	22.01	PASS
Band2	15	18900	1	#0	16QAM	22.25	PASS
Band2	15	18900	1	#Mid	16QAM	22.23	PASS
Band2	15	18900	1	#Max	16QAM	22.26	PASS
Band2	15	18900	36	#0	16QAM	21.31	PASS
Band2	15	18900	36	#Mid	16QAM	21.28	PASS
Band2	15	18900	36	#Max	16QAM	21.31	PASS
Band2	15	18900	75	#0	16QAM	21.31	PASS
Band2	15	19125	1	#0	QPSK	22.62	PASS
Band2	15	19125	1	#Mid	QPSK	22.63	PASS
Band2	15	19125	1	#Max	QPSK	22.75	PASS
Band2	15	19125	36	#0	QPSK	21.92	PASS
Band2	15	19125	36	#Mid	QPSK	21.91	PASS
Band2	15	19125	36	#Max	QPSK	21.92	PASS
Band2	15	19125	75	#0	QPSK	21.91	PASS
Band2	15	19125	1	#0	16QAM	22.12	PASS
Band2	15	19125	1	#Mid	16QAM	22.13	PASS
Band2	15	19125	1	#Max	16QAM	22.17	PASS
Band2	15	19125	36	#0	16QAM	21.19	PASS
Band2	15	19125	36	#Mid	16QAM	21.18	PASS
Band2	15	19125	36	#Max	16QAM	21.19	PASS
Band2	15	19125	75	#0	16QAM	21.18	PASS
Band2	20	18700	1	#0	QPSK	23.08	PASS
Band2	20	18700	1	#Mid	QPSK	22.60	PASS
Band2	20	18700	1	#Max	QPSK	22.61	PASS
Band2	20	18700	50	#0	QPSK	21.86	PASS
Band2	20	18700	50	#Mid	QPSK	21.90	PASS
Band2	20	18700	50	#Max	QPSK	21.91	PASS
Band2	20	18700	100	#0	QPSK	21.88	PASS
Band2	20	18700	1	#0	16QAM	22.57	PASS
Band2	20	18700	1	#Mid	16QAM	22.18	PASS
Band2	20	18700	1	#Max	16QAM	22.11	PASS
Band2	20	18700	50	#0	16QAM	21.14	PASS
Band2	20	18700	50	#Mid	16QAM	21.18	PASS
Band2	20	18700	50	#Max	16QAM	21.21	PASS
Band2	20	18700	100	#0	16QAM	21.17	PASS
Band2	20	18900	1	#0	QPSK	22.99	PASS
Band2	20	18900	1	#Mid	QPSK	22.75	PASS
Band2	20	18900	1	#Max	QPSK	22.63	PASS
Band2	20	18900	50	#0	QPSK	21.98	PASS
Band2	20	18900	50	#Mid	QPSK	22.04	PASS

Band2	20	18900	50	#Max	QPSK	22.00	PASS
Band2	20	18900	100	#0	QPSK	21.98	PASS
Band2	20	18900	1	#0	16QAM	22.53	PASS
Band2	20	18900	1	#Mid	16QAM	22.33	PASS
Band2	20	18900	1	#Max	16QAM	22.16	PASS
Band2	20	18900	50	#0	16QAM	21.27	PASS
Band2	20	18900	50	#Mid	16QAM	21.32	PASS
Band2	20	18900	50	#Max	16QAM	21.30	PASS
Band2	20	18900	100	#0	16QAM	21.27	PASS
Band2	20	19100	1	#0	QPSK	23.03	PASS
Band2	20	19100	1	#Mid	QPSK	22.60	PASS
Band2	20	19100	1	#Max	QPSK	22.74	PASS
Band2	20	19100	50	#0	QPSK	21.90	PASS
Band2	20	19100	50	#Mid	QPSK	21.95	PASS
Band2	20	19100	50	#Max	QPSK	21.85	PASS
Band2	20	19100	100	#0	QPSK	21.89	PASS
Band2	20	19100	1	#0	16QAM	22.50	PASS
Band2	20	19100	1	#Mid	16QAM	22.09	PASS
Band2	20	19100	1	#Max	16QAM	22.25	PASS
Band2	20	19100	50	#0	16QAM	21.17	PASS
Band2	20	19100	50	#Mid	16QAM	21.21	PASS
Band2	20	19100	50	#Max	16QAM	21.12	PASS
Band2	20	19100	100	#0	16QAM	21.14	PASS
Band4	1.4	19957	1	#0	QPSK	22.92	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.96	PASS
Band4	1.4	19957	1	#Max	QPSK	22.94	PASS
Band4	1.4	19957	3	#0	QPSK	22.99	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.95	PASS
Band4	1.4	19957	3	#Max	QPSK	22.98	PASS
Band4	1.4	19957	6	#0	QPSK	22.32	PASS
Band4	1.4	19957	1	#0	16QAM	22.44	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.38	PASS
Band4	1.4	19957	1	#Max	16QAM	22.40	PASS
Band4	1.4	19957	3	#0	16QAM	22.20	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.23	PASS
Band4	1.4	19957	3	#Max	16QAM	22.19	PASS
Band4	1.4	19957	6	#0	16QAM	21.69	PASS
Band4	1.4	20175	1	#0	QPSK	22.91	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.94	PASS
Band4	1.4	20175	1	#Max	QPSK	22.94	PASS
Band4	1.4	20175	3	#0	QPSK	22.98	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.96	PASS
Band4	1.4	20175	3	#Max	QPSK	22.98	PASS
Band4	1.4	20175	6	#0	QPSK	22.33	PASS

Band4	1.4	20175	1	#0	16QAM	22.33	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.48	PASS
Band4	1.4	20175	1	#Max	16QAM	22.36	PASS
Band4	1.4	20175	3	#0	16QAM	22.23	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.13	PASS
Band4	1.4	20175	3	#Max	16QAM	22.17	PASS
Band4	1.4	20175	6	#0	16QAM	21.71	PASS
Band4	1.4	20393	1	#0	QPSK	22.86	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.90	PASS
Band4	1.4	20393	1	#Max	QPSK	22.85	PASS
Band4	1.4	20393	3	#0	QPSK	22.91	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.88	PASS
Band4	1.4	20393	3	#Max	QPSK	22.92	PASS
Band4	1.4	20393	6	#0	QPSK	22.27	PASS
Band4	1.4	20393	1	#0	16QAM	22.38	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.40	PASS
Band4	1.4	20393	1	#Max	16QAM	22.40	PASS
Band4	1.4	20393	3	#0	16QAM	22.14	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.19	PASS
Band4	1.4	20393	3	#Max	16QAM	22.20	PASS
Band4	1.4	20393	6	#0	16QAM	21.66	PASS
Band4	3	19965	1	#0	QPSK	22.91	PASS
Band4	3	19965	1	#Mid	QPSK	22.88	PASS
Band4	3	19965	1	#Max	QPSK	22.91	PASS
Band4	3	19965	8	#0	QPSK	22.34	PASS
Band4	3	19965	8	#Mid	QPSK	22.33	PASS
Band4	3	19965	8	#Max	QPSK	22.34	PASS
Band4	3	19965	15	#0	QPSK	22.36	PASS
Band4	3	19965	1	#0	16QAM	22.36	PASS
Band4	3	19965	1	#Mid	16QAM	22.41	PASS
Band4	3	19965	1	#Max	16QAM	22.40	PASS
Band4	3	19965	8	#0	16QAM	21.70	PASS
Band4	3	19965	8	#Mid	16QAM	21.65	PASS
Band4	3	19965	8	#Max	16QAM	21.70	PASS
Band4	3	19965	15	#0	16QAM	21.63	PASS
Band4	3	20175	1	#0	QPSK	22.88	PASS
Band4	3	20175	1	#Mid	QPSK	22.91	PASS
Band4	3	20175	1	#Max	QPSK	22.90	PASS
Band4	3	20175	8	#0	QPSK	22.31	PASS
Band4	3	20175	8	#Mid	QPSK	22.35	PASS
Band4	3	20175	8	#Max	QPSK	22.35	PASS
Band4	3	20175	15	#0	QPSK	22.32	PASS
Band4	3	20175	1	#0	16QAM	22.30	PASS
Band4	3	20175	1	#Mid	16QAM	22.46	PASS

Band4	3	20175	1	#Max	16QAM	22.35	PASS
Band4	3	20175	8	#0	16QAM	21.64	PASS
Band4	3	20175	8	#Mid	16QAM	21.70	PASS
Band4	3	20175	8	#Max	16QAM	21.71	PASS
Band4	3	20175	15	#0	16QAM	21.61	PASS
Band4	3	20385	1	#0	QPSK	22.82	PASS
Band4	3	20385	1	#Mid	QPSK	22.86	PASS
Band4	3	20385	1	#Max	QPSK	22.86	PASS
Band4	3	20385	8	#0	QPSK	22.29	PASS
Band4	3	20385	8	#Mid	QPSK	22.33	PASS
Band4	3	20385	8	#Max	QPSK	22.30	PASS
Band4	3	20385	15	#0	QPSK	22.28	PASS
Band4	3	20385	1	#0	16QAM	22.27	PASS
Band4	3	20385	1	#Mid	16QAM	22.28	PASS
Band4	3	20385	1	#Max	16QAM	22.37	PASS
Band4	3	20385	8	#0	16QAM	21.62	PASS
Band4	3	20385	8	#Mid	16QAM	21.66	PASS
Band4	3	20385	8	#Max	16QAM	21.65	PASS
Band4	3	20385	15	#0	16QAM	21.58	PASS
Band4	5	19975	1	#0	QPSK	23.11	PASS
Band4	5	19975	1	#Mid	QPSK	23.11	PASS
Band4	5	19975	1	#Max	QPSK	23.09	PASS
Band4	5	19975	12	#0	QPSK	22.42	PASS
Band4	5	19975	12	#Mid	QPSK	22.42	PASS
Band4	5	19975	12	#Max	QPSK	22.41	PASS
Band4	5	19975	25	#0	QPSK	22.44	PASS
Band4	5	19975	1	#0	16QAM	22.53	PASS
Band4	5	19975	1	#Mid	16QAM	22.64	PASS
Band4	5	19975	1	#Max	16QAM	22.64	PASS
Band4	5	19975	12	#0	16QAM	21.68	PASS
Band4	5	19975	12	#Mid	16QAM	21.72	PASS
Band4	5	19975	12	#Max	16QAM	21.71	PASS
Band4	5	19975	25	#0	16QAM	21.73	PASS
Band4	5	20175	1	#0	QPSK	23.08	PASS
Band4	5	20175	1	#Mid	QPSK	23.15	PASS
Band4	5	20175	1	#Max	QPSK	23.13	PASS
Band4	5	20175	12	#0	QPSK	22.42	PASS
Band4	5	20175	12	#Mid	QPSK	22.44	PASS
Band4	5	20175	12	#Max	QPSK	22.46	PASS
Band4	5	20175	25	#0	QPSK	22.48	PASS
Band4	5	20175	1	#0	16QAM	22.59	PASS
Band4	5	20175	1	#Mid	16QAM	22.61	PASS
Band4	5	20175	1	#Max	16QAM	22.62	PASS
Band4	5	20175	12	#0	16QAM	21.72	PASS

Band4	5	20175	12	#Mid	16QAM	21.72	PASS
Band4	5	20175	12	#Max	16QAM	21.77	PASS
Band4	5	20175	25	#0	16QAM	21.79	PASS
Band4	5	20375	1	#0	QPSK	23.04	PASS
Band4	5	20375	1	#Mid	QPSK	23.09	PASS
Band4	5	20375	1	#Max	QPSK	23.08	PASS
Band4	5	20375	12	#0	QPSK	22.36	PASS
Band4	5	20375	12	#Mid	QPSK	22.40	PASS
Band4	5	20375	12	#Max	QPSK	22.39	PASS
Band4	5	20375	25	#0	QPSK	22.41	PASS
Band4	5	20375	1	#0	16QAM	22.66	PASS
Band4	5	20375	1	#Mid	16QAM	22.54	PASS
Band4	5	20375	1	#Max	16QAM	22.66	PASS
Band4	5	20375	12	#0	16QAM	21.68	PASS
Band4	5	20375	12	#Mid	16QAM	21.70	PASS
Band4	5	20375	12	#Max	16QAM	21.69	PASS
Band4	5	20375	25	#0	16QAM	21.74	PASS
Band4	10	20000	1	#0	QPSK	23.18	PASS
Band4	10	20000	1	#Mid	QPSK	23.07	PASS
Band4	10	20000	1	#Max	QPSK	23.12	PASS
Band4	10	20000	25	#0	QPSK	22.42	PASS
Band4	10	20000	25	#Mid	QPSK	22.42	PASS
Band4	10	20000	25	#Max	QPSK	22.41	PASS
Band4	10	20000	50	#0	QPSK	22.44	PASS
Band4	10	20000	1	#0	16QAM	22.65	PASS
Band4	10	20000	1	#Mid	16QAM	22.54	PASS
Band4	10	20000	1	#Max	16QAM	22.70	PASS
Band4	10	20000	25	#0	16QAM	21.71	PASS
Band4	10	20000	25	#Mid	16QAM	21.72	PASS
Band4	10	20000	25	#Max	16QAM	21.73	PASS
Band4	10	20000	50	#0	16QAM	21.69	PASS
Band4	10	20175	1	#0	QPSK	23.13	PASS
Band4	10	20175	1	#Mid	QPSK	23.15	PASS
Band4	10	20175	1	#Max	QPSK	23.22	PASS
Band4	10	20175	25	#0	QPSK	22.39	PASS
Band4	10	20175	25	#Mid	QPSK	22.47	PASS
Band4	10	20175	25	#Max	QPSK	22.48	PASS
Band4	10	20175	50	#0	QPSK	22.45	PASS
Band4	10	20175	1	#0	16QAM	22.72	PASS
Band4	10	20175	1	#Mid	16QAM	22.64	PASS
Band4	10	20175	1	#Max	16QAM	22.67	PASS
Band4	10	20175	25	#0	16QAM	21.70	PASS
Band4	10	20175	25	#Mid	16QAM	21.75	PASS
Band4	10	20175	25	#Max	16QAM	21.76	PASS

Band4	10	20175	50	#0	16QAM	21.74	PASS
Band4	10	20350	1	#0	QPSK	23.14	PASS
Band4	10	20350	1	#Mid	QPSK	23.06	PASS
Band4	10	20350	1	#Max	QPSK	23.17	PASS
Band4	10	20350	25	#0	QPSK	22.37	PASS
Band4	10	20350	25	#Mid	QPSK	22.40	PASS
Band4	10	20350	25	#Max	QPSK	22.37	PASS
Band4	10	20350	50	#0	QPSK	22.40	PASS
Band4	10	20350	1	#0	16QAM	22.66	PASS
Band4	10	20350	1	#Mid	16QAM	22.63	PASS
Band4	10	20350	1	#Max	16QAM	22.71	PASS
Band4	10	20350	25	#0	16QAM	21.68	PASS
Band4	10	20350	25	#Mid	16QAM	21.70	PASS
Band4	10	20350	25	#Max	16QAM	21.68	PASS
Band4	10	20350	50	#0	16QAM	21.67	PASS
Band4	15	20025	1	#0	QPSK	23.15	PASS
Band4	15	20025	1	#Mid	QPSK	23.07	PASS
Band4	15	20025	1	#Max	QPSK	23.15	PASS
Band4	15	20025	36	#0	QPSK	22.44	PASS
Band4	15	20025	36	#Mid	QPSK	22.38	PASS
Band4	15	20025	36	#Max	QPSK	22.42	PASS
Band4	15	20025	75	#0	QPSK	22.41	PASS
Band4	15	20025	1	#0	16QAM	22.63	PASS
Band4	15	20025	1	#Mid	16QAM	22.60	PASS
Band4	15	20025	1	#Max	16QAM	22.68	PASS
Band4	15	20025	36	#0	16QAM	21.72	PASS
Band4	15	20025	36	#Mid	16QAM	21.66	PASS
Band4	15	20025	36	#Max	16QAM	21.71	PASS
Band4	15	20025	75	#0	16QAM	21.69	PASS
Band4	15	20175	1	#0	QPSK	23.08	PASS
Band4	15	20175	1	#Mid	QPSK	23.15	PASS
Band4	15	20175	1	#Max	QPSK	23.23	PASS
Band4	15	20175	36	#0	QPSK	22.39	PASS
Band4	15	20175	36	#Mid	QPSK	22.45	PASS
Band4	15	20175	36	#Max	QPSK	22.52	PASS
Band4	15	20175	75	#0	QPSK	22.45	PASS
Band4	15	20175	1	#0	16QAM	22.64	PASS
Band4	15	20175	1	#Mid	16QAM	22.64	PASS
Band4	15	20175	1	#Max	16QAM	22.60	PASS
Band4	15	20175	36	#0	16QAM	21.66	PASS
Band4	15	20175	36	#Mid	16QAM	21.72	PASS
Band4	15	20175	36	#Max	16QAM	21.79	PASS
Band4	15	20175	75	#0	16QAM	21.72	PASS
Band4	15	20325	1	#0	QPSK	23.11	PASS

Band4	15	20325	1	#Mid	QPSK	23.06	PASS
Band4	15	20325	1	#Max	QPSK	23.19	PASS
Band4	15	20325	36	#0	QPSK	22.42	PASS
Band4	15	20325	36	#Mid	QPSK	22.37	PASS
Band4	15	20325	36	#Max	QPSK	22.38	PASS
Band4	15	20325	75	#0	QPSK	22.41	PASS
Band4	15	20325	1	#0	16QAM	22.63	PASS
Band4	15	20325	1	#Mid	16QAM	22.48	PASS
Band4	15	20325	1	#Max	16QAM	22.59	PASS
Band4	15	20325	36	#0	16QAM	21.71	PASS
Band4	15	20325	36	#Mid	16QAM	21.65	PASS
Band4	15	20325	36	#Max	16QAM	21.68	PASS
Band4	15	20325	75	#0	16QAM	21.70	PASS
Band4	20	20050	1	#0	QPSK	23.45	PASS
Band4	20	20050	1	#Mid	QPSK	23.04	PASS
Band4	20	20050	1	#Max	QPSK	23.16	PASS
Band4	20	20050	50	#0	QPSK	22.39	PASS
Band4	20	20050	50	#Mid	QPSK	22.40	PASS
Band4	20	20050	50	#Max	QPSK	22.43	PASS
Band4	20	20050	100	#0	QPSK	22.41	PASS
Band4	20	20050	1	#0	16QAM	22.87	PASS
Band4	20	20050	1	#Mid	16QAM	22.64	PASS
Band4	20	20050	1	#Max	16QAM	22.66	PASS
Band4	20	20050	50	#0	16QAM	21.66	PASS
Band4	20	20050	50	#Mid	16QAM	21.67	PASS
Band4	20	20050	50	#Max	16QAM	21.69	PASS
Band4	20	20050	100	#0	16QAM	21.68	PASS
Band4	20	20175	1	#0	QPSK	23.37	PASS
Band4	20	20175	1	#Mid	QPSK	23.17	PASS
Band4	20	20175	1	#Max	QPSK	23.17	PASS
Band4	20	20175	50	#0	QPSK	22.36	PASS
Band4	20	20175	50	#Mid	QPSK	22.50	PASS
Band4	20	20175	50	#Max	QPSK	22.52	PASS
Band4	20	20175	100	#0	QPSK	22.44	PASS
Band4	20	20175	1	#0	16QAM	22.89	PASS
Band4	20	20175	1	#Mid	16QAM	22.62	PASS
Band4	20	20175	1	#Max	16QAM	22.66	PASS
Band4	20	20175	50	#0	16QAM	21.63	PASS
Band4	20	20175	50	#Mid	16QAM	21.76	PASS
Band4	20	20175	50	#Max	16QAM	21.78	PASS
Band4	20	20175	100	#0	16QAM	21.71	PASS
Band4	20	20300	1	#0	QPSK	23.45	PASS
Band4	20	20300	1	#Mid	QPSK	23.07	PASS
Band4	20	20300	1	#Max	QPSK	23.15	PASS

Band4	20	20300	50	#0	QPSK	22.43	PASS
Band4	20	20300	50	#Mid	QPSK	22.44	PASS
Band4	20	20300	50	#Max	QPSK	22.38	PASS
Band4	20	20300	100	#0	QPSK	22.40	PASS
Band4	20	20300	1	#0	16QAM	22.91	PASS
Band4	20	20300	1	#Mid	16QAM	22.45	PASS
Band4	20	20300	1	#Max	16QAM	22.66	PASS
Band4	20	20300	50	#0	16QAM	21.71	PASS
Band4	20	20300	50	#Mid	16QAM	21.70	PASS
Band4	20	20300	50	#Max	16QAM	21.66	PASS
Band4	20	20300	100	#0	16QAM	21.67	PASS
Band41(2593-2650)	5	40645	1	#0	QPSK	22.85	PASS
Band41(2593-2650)	5	40645	1	#Mid	QPSK	22.96	PASS
Band41(2593-2650)	5	40645	1	#Max	QPSK	22.85	PASS
Band41(2593-2650)	5	40645	12	#0	QPSK	21.87	PASS
Band41(2593-2650)	5	40645	12	#Mid	QPSK	21.92	PASS
Band41(2593-2650)	5	40645	12	#Max	QPSK	21.92	PASS
Band41(2593-2650)	5	40645	25	#0	QPSK	21.90	PASS
Band41(2593-2650)	5	40645	1	#0	16QAM	22.01	PASS
Band41(2593-2650)	5	40645	1	#Mid	16QAM	22.16	PASS
Band41(2593-2650)	5	40645	1	#Max	16QAM	22.05	PASS
Band41(2593-2650)	5	40645	12	#0	16QAM	20.95	PASS
Band41(2593-2650)	5	40645	12	#Mid	16QAM	20.99	PASS
Band41(2593-2650)	5	40645	12	#Max	16QAM	20.95	PASS
Band41(2593-2650)	5	40645	25	#0	16QAM	21.02	PASS
Band41(2593-2650)	5	40905	1	#0	QPSK	22.81	PASS
Band41(2593-2650)	5	40905	1	#Mid	QPSK	22.89	PASS
Band41(2593-2650)	5	40905	1	#Max	QPSK	22.79	PASS
Band41(2593-2650)	5	40905	12	#0	QPSK	21.86	PASS
Band41(2593-2650)	5	40905	12	#Mid	QPSK	21.91	PASS
Band41(2593-2650)	5	40905	12	#Max	QPSK	21.84	PASS
Band41(2593-2650)	5	40905	25	#0	QPSK	21.87	PASS
Band41(2593-2650)	5	40905	1	#0	16QAM	21.98	PASS
Band41(2593-2650)	5	40905	1	#Mid	16QAM	22.08	PASS
Band41(2593-2650)	5	40905	1	#Max	16QAM	21.98	PASS
Band41(2593-2650)	5	40905	12	#0	16QAM	20.89	PASS
Band41(2593-2650)	5	40905	12	#Mid	16QAM	20.93	PASS
Band41(2593-2650)	5	40905	12	#Max	16QAM	20.88	PASS
Band41(2593-2650)	5	40905	25	#0	16QAM	20.95	PASS
Band41(2593-2650)	5	41165	1	#0	QPSK	22.76	PASS
Band41(2593-2650)	5	41165	1	#Mid	QPSK	22.82	PASS
Band41(2593-2650)	5	41165	1	#Max	QPSK	22.68	PASS
Band41(2593-2650)	5	41165	12	#0	QPSK	21.83	PASS
Band41(2593-2650)	5	41165	12	#Mid	QPSK	21.84	PASS

Band41(2593-2650)	5	41165	12	#Max	QPSK	21.76	PASS
Band41(2593-2650)	5	41165	25	#0	QPSK	21.81	PASS
Band41(2593-2650)	5	41165	1	#0	16QAM	21.97	PASS
Band41(2593-2650)	5	41165	1	#Mid	16QAM	22.03	PASS
Band41(2593-2650)	5	41165	1	#Max	16QAM	21.89	PASS
Band41(2593-2650)	5	41165	12	#0	16QAM	20.86	PASS
Band41(2593-2650)	5	41165	12	#Mid	16QAM	20.87	PASS
Band41(2593-2650)	5	41165	12	#Max	16QAM	20.79	PASS
Band41(2593-2650)	5	41165	25	#0	16QAM	20.90	PASS
Band41(2593-2650)	10	40670	1	#0	QPSK	22.90	PASS
Band41(2593-2650)	10	40670	1	#Mid	QPSK	22.94	PASS
Band41(2593-2650)	10	40670	1	#Max	QPSK	22.96	PASS
Band41(2593-2650)	10	40670	25	#0	QPSK	21.86	PASS
Band41(2593-2650)	10	40670	25	#Mid	QPSK	21.96	PASS
Band41(2593-2650)	10	40670	25	#Max	QPSK	21.94	PASS
Band41(2593-2650)	10	40670	50	#0	QPSK	21.92	PASS
Band41(2593-2650)	10	40670	1	#0	16QAM	22.10	PASS
Band41(2593-2650)	10	40670	1	#Mid	16QAM	22.15	PASS
Band41(2593-2650)	10	40670	1	#Max	16QAM	22.14	PASS
Band41(2593-2650)	10	40670	25	#0	16QAM	20.97	PASS
Band41(2593-2650)	10	40670	25	#Mid	16QAM	21.03	PASS
Band41(2593-2650)	10	40670	25	#Max	16QAM	21.00	PASS
Band41(2593-2650)	10	40670	50	#0	16QAM	21.00	PASS
Band41(2593-2650)	10	40905	1	#0	QPSK	22.92	PASS
Band41(2593-2650)	10	40905	1	#Mid	QPSK	22.88	PASS
Band41(2593-2650)	10	40905	1	#Max	QPSK	22.87	PASS
Band41(2593-2650)	10	40905	25	#0	QPSK	21.90	PASS
Band41(2593-2650)	10	40905	25	#Mid	QPSK	21.92	PASS
Band41(2593-2650)	10	40905	25	#Max	QPSK	21.87	PASS
Band41(2593-2650)	10	40905	50	#0	QPSK	21.90	PASS
Band41(2593-2650)	10	40905	1	#0	16QAM	22.11	PASS
Band41(2593-2650)	10	40905	1	#Mid	16QAM	22.09	PASS
Band41(2593-2650)	10	40905	1	#Max	16QAM	22.08	PASS
Band41(2593-2650)	10	40905	25	#0	16QAM	20.94	PASS
Band41(2593-2650)	10	40905	25	#Mid	16QAM	20.97	PASS
Band41(2593-2650)	10	40905	25	#Max	16QAM	20.92	PASS
Band41(2593-2650)	10	40905	50	#0	16QAM	20.96	PASS
Band41(2593-2650)	10	41140	1	#0	QPSK	22.96	PASS
Band41(2593-2650)	10	41140	1	#Mid	QPSK	22.85	PASS
Band41(2593-2650)	10	41140	1	#Max	QPSK	22.74	PASS
Band41(2593-2650)	10	41140	25	#0	QPSK	21.95	PASS
Band41(2593-2650)	10	41140	25	#Mid	QPSK	21.90	PASS
Band41(2593-2650)	10	41140	25	#Max	QPSK	21.78	PASS
Band41(2593-2650)	10	41140	50	#0	QPSK	21.89	PASS

Band41(2593-2650)	10	41140	1	#0	16QAM	22.16	PASS
Band41(2593-2650)	10	41140	1	#Mid	16QAM	22.08	PASS
Band41(2593-2650)	10	41140	1	#Max	16QAM	21.97	PASS
Band41(2593-2650)	10	41140	25	#0	16QAM	21.01	PASS
Band41(2593-2650)	10	41140	25	#Mid	16QAM	20.98	PASS
Band41(2593-2650)	10	41140	25	#Max	16QAM	20.85	PASS
Band41(2593-2650)	10	41140	50	#0	16QAM	20.94	PASS
Band41(2593-2650)	15	40695	1	#0	QPSK	22.84	PASS
Band41(2593-2650)	15	40695	1	#Mid	QPSK	22.97	PASS
Band41(2593-2650)	15	40695	1	#Max	QPSK	22.92	PASS
Band41(2593-2650)	15	40695	36	#0	QPSK	21.88	PASS
Band41(2593-2650)	15	40695	36	#Mid	QPSK	22.01	PASS
Band41(2593-2650)	15	40695	36	#Max	QPSK	21.99	PASS
Band41(2593-2650)	15	40695	75	#0	QPSK	21.96	PASS
Band41(2593-2650)	15	40695	1	#0	16QAM	22.04	PASS
Band41(2593-2650)	15	40695	1	#Mid	16QAM	22.17	PASS
Band41(2593-2650)	15	40695	1	#Max	16QAM	22.09	PASS
Band41(2593-2650)	15	40695	36	#0	16QAM	20.92	PASS
Band41(2593-2650)	15	40695	36	#Mid	16QAM	21.01	PASS
Band41(2593-2650)	15	40695	36	#Max	16QAM	21.00	PASS
Band41(2593-2650)	15	40695	75	#0	16QAM	21.00	PASS
Band41(2593-2650)	15	40905	1	#0	QPSK	22.89	PASS
Band41(2593-2650)	15	40905	1	#Mid	QPSK	22.89	PASS
Band41(2593-2650)	15	40905	1	#Max	QPSK	22.84	PASS
Band41(2593-2650)	15	40905	36	#0	QPSK	21.88	PASS
Band41(2593-2650)	15	40905	36	#Mid	QPSK	21.90	PASS
Band41(2593-2650)	15	40905	36	#Max	QPSK	21.85	PASS
Band41(2593-2650)	15	40905	75	#0	QPSK	21.89	PASS
Band41(2593-2650)	15	40905	1	#0	16QAM	22.08	PASS
Band41(2593-2650)	15	40905	1	#Mid	16QAM	22.09	PASS
Band41(2593-2650)	15	40905	1	#Max	16QAM	22.04	PASS
Band41(2593-2650)	15	40905	36	#0	16QAM	20.88	PASS
Band41(2593-2650)	15	40905	36	#Mid	16QAM	20.89	PASS
Band41(2593-2650)	15	40905	36	#Max	16QAM	20.86	PASS
Band41(2593-2650)	15	40905	75	#0	16QAM	20.93	PASS
Band41(2593-2650)	15	41115	1	#0	QPSK	22.96	PASS
Band41(2593-2650)	15	41115	1	#Mid	QPSK	22.92	PASS
Band41(2593-2650)	15	41115	1	#Max	QPSK	22.74	PASS
Band41(2593-2650)	15	41115	36	#0	QPSK	22.01	PASS
Band41(2593-2650)	15	41115	36	#Mid	QPSK	21.92	PASS
Band41(2593-2650)	15	41115	36	#Max	QPSK	21.77	PASS
Band41(2593-2650)	15	41115	75	#0	QPSK	21.94	PASS
Band41(2593-2650)	15	41115	1	#0	16QAM	22.16	PASS
Band41(2593-2650)	15	41115	1	#Mid	16QAM	22.13	PASS

Band41(2593-2650)	15	41115	1	#Max	16QAM	21.92	PASS
Band41(2593-2650)	15	41115	36	#0	16QAM	21.02	PASS
Band41(2593-2650)	15	41115	36	#Mid	16QAM	20.93	PASS
Band41(2593-2650)	15	41115	36	#Max	16QAM	20.80	PASS
Band41(2593-2650)	15	41115	75	#0	16QAM	20.96	PASS
Band41(2593-2650)	20	40720	1	#0	QPSK	21.83	PASS
Band41(2593-2650)	20	40720	1	#Mid	QPSK	22.98	PASS
Band41(2593-2650)	20	40720	1	#Max	QPSK	22.77	PASS
Band41(2593-2650)	20	40720	50	#0	QPSK	21.87	PASS
Band41(2593-2650)	20	40720	50	#Mid	QPSK	22.06	PASS
Band41(2593-2650)	20	40720	50	#Max	QPSK	22.01	PASS
Band41(2593-2650)	20	40720	100	#0	QPSK	21.94	PASS
Band41(2593-2650)	20	40720	1	#0	16QAM	21.05	PASS
Band41(2593-2650)	20	40720	1	#Mid	16QAM	22.18	PASS
Band41(2593-2650)	20	40720	1	#Max	16QAM	21.95	PASS
Band41(2593-2650)	20	40720	50	#0	16QAM	20.95	PASS
Band41(2593-2650)	20	40720	50	#Mid	16QAM	21.10	PASS
Band41(2593-2650)	20	40720	50	#Max	16QAM	21.04	PASS
Band41(2593-2650)	20	40720	100	#0	16QAM	20.97	PASS
Band41(2593-2650)	20	40905	1	#0	QPSK	21.92	PASS
Band41(2593-2650)	20	40905	1	#Mid	QPSK	22.89	PASS
Band41(2593-2650)	20	40905	1	#Max	QPSK	22.80	PASS
Band41(2593-2650)	20	40905	50	#0	QPSK	21.90	PASS
Band41(2593-2650)	20	40905	50	#Mid	QPSK	21.95	PASS
Band41(2593-2650)	20	40905	50	#Max	QPSK	21.85	PASS
Band41(2593-2650)	20	40905	100	#0	QPSK	21.87	PASS
Band41(2593-2650)	20	40905	1	#0	16QAM	21.12	PASS
Band41(2593-2650)	20	40905	1	#Mid	16QAM	22.09	PASS
Band41(2593-2650)	20	40905	1	#Max	16QAM	22.00	PASS
Band41(2593-2650)	20	40905	50	#0	16QAM	20.94	PASS
Band41(2593-2650)	20	40905	50	#Mid	16QAM	21.00	PASS
Band41(2593-2650)	20	40905	50	#Max	16QAM	20.90	PASS
Band41(2593-2650)	20	40905	100	#0	16QAM	20.89	PASS
Band41(2593-2650)	20	41090	1	#0	QPSK	21.95	PASS
Band41(2593-2650)	20	41090	1	#Mid	QPSK	22.97	PASS
Band41(2593-2650)	20	41090	1	#Max	QPSK	22.61	PASS
Band41(2593-2650)	20	41090	50	#0	QPSK	22.13	PASS
Band41(2593-2650)	20	41090	50	#Mid	QPSK	22.04	PASS
Band41(2593-2650)	20	41090	50	#Max	QPSK	21.80	PASS
Band41(2593-2650)	20	41090	100	#0	QPSK	21.96	PASS
Band41(2593-2650)	20	41090	1	#0	16QAM	21.15	PASS
Band41(2593-2650)	20	41090	1	#Mid	16QAM	22.19	PASS
Band41(2593-2650)	20	41090	1	#Max	16QAM	21.83	PASS
Band41(2593-2650)	20	41090	50	#0	16QAM	21.17	PASS

Band41(2593-2650)	20	41090	50	#Mid	16QAM	21.09	PASS
Band41(2593-2650)	20	41090	50	#Max	16QAM	20.85	PASS
Band41(2593-2650)	20	41090	100	#0	16QAM	20.99	PASS
Band5	1.4	20407	1	#0	QPSK	22.01	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.90	PASS
Band5	1.4	20407	1	#Max	QPSK	21.82	PASS
Band5	1.4	20407	3	#0	QPSK	22.01	PASS
Band5	1.4	20407	3	#Mid	QPSK	21.92	PASS
Band5	1.4	20407	3	#Max	QPSK	21.89	PASS
Band5	1.4	20407	6	#0	QPSK	21.30	PASS
Band5	1.4	20407	1	#0	16QAM	21.53	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.40	PASS
Band5	1.4	20407	1	#Max	16QAM	21.40	PASS
Band5	1.4	20407	3	#0	16QAM	21.25	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.23	PASS
Band5	1.4	20407	3	#Max	16QAM	21.21	PASS
Band5	1.4	20407	6	#0	16QAM	19.12	PASS
Band5	1.4	20525	1	#0	QPSK	22.17	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.27	PASS
Band5	1.4	20525	1	#Max	QPSK	22.28	PASS
Band5	1.4	20525	3	#0	QPSK	22.22	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.23	PASS
Band5	1.4	20525	3	#Max	QPSK	22.29	PASS
Band5	1.4	20525	6	#0	QPSK	21.57	PASS
Band5	1.4	20525	1	#0	16QAM	21.65	PASS
Band5	1.4	20525	1	#Mid	16QAM	21.90	PASS
Band5	1.4	20525	1	#Max	16QAM	21.86	PASS
Band5	1.4	20525	3	#0	16QAM	21.48	PASS
Band5	1.4	20525	3	#Mid	16QAM	21.58	PASS
Band5	1.4	20525	3	#Max	16QAM	21.57	PASS
Band5	1.4	20525	6	#0	16QAM	20.95	PASS
Band5	1.4	20643	1	#0	QPSK	23.03	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.06	PASS
Band5	1.4	20643	1	#Max	QPSK	23.06	PASS
Band5	1.4	20643	3	#0	QPSK	23.10	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.07	PASS
Band5	1.4	20643	3	#Max	QPSK	23.10	PASS
Band5	1.4	20643	6	#0	QPSK	22.47	PASS
Band5	1.4	20643	1	#0	16QAM	22.47	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.53	PASS
Band5	1.4	20643	1	#Max	16QAM	22.51	PASS
Band5	1.4	20643	3	#0	16QAM	22.27	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.33	PASS
Band5	1.4	20643	3	#Max	16QAM	22.32	PASS

Band5	1.4	20643	6	#0	16QAM	21.78	PASS
Band5	3	20415	1	#0	QPSK	22.00	PASS
Band5	3	20415	1	#Mid	QPSK	21.68	PASS
Band5	3	20415	1	#Max	QPSK	21.75	PASS
Band5	3	20415	8	#0	QPSK	21.30	PASS
Band5	3	20415	8	#Mid	QPSK	21.19	PASS
Band5	3	20415	8	#Max	QPSK	21.18	PASS
Band5	3	20415	15	#0	QPSK	21.18	PASS
Band5	3	20415	1	#0	16QAM	21.56	PASS
Band5	3	20415	1	#Mid	16QAM	21.31	PASS
Band5	3	20415	1	#Max	16QAM	21.30	PASS
Band5	3	20415	8	#0	16QAM	19.04	PASS
Band5	3	20415	8	#Mid	16QAM	18.94	PASS
Band5	3	20415	8	#Max	16QAM	18.89	PASS
Band5	3	20415	15	#0	16QAM	18.87	PASS
Band5	3	20525	1	#0	QPSK	22.08	PASS
Band5	3	20525	1	#Mid	QPSK	22.23	PASS
Band5	3	20525	1	#Max	QPSK	22.37	PASS
Band5	3	20525	8	#0	QPSK	21.61	PASS
Band5	3	20525	8	#Mid	QPSK	21.65	PASS
Band5	3	20525	8	#Max	QPSK	21.72	PASS
Band5	3	20525	15	#0	QPSK	21.62	PASS
Band5	3	20525	1	#0	16QAM	21.67	PASS
Band5	3	20525	1	#Mid	16QAM	21.78	PASS
Band5	3	20525	1	#Max	16QAM	21.86	PASS
Band5	3	20525	8	#0	16QAM	20.98	PASS
Band5	3	20525	8	#Mid	16QAM	21.04	PASS
Band5	3	20525	8	#Max	16QAM	21.06	PASS
Band5	3	20525	15	#0	16QAM	20.91	PASS
Band5	3	20635	1	#0	QPSK	23.01	PASS
Band5	3	20635	1	#Mid	QPSK	23.03	PASS
Band5	3	20635	1	#Max	QPSK	23.04	PASS
Band5	3	20635	8	#0	QPSK	22.45	PASS
Band5	3	20635	8	#Mid	QPSK	22.49	PASS
Band5	3	20635	8	#Max	QPSK	22.46	PASS
Band5	3	20635	15	#0	QPSK	22.46	PASS
Band5	3	20635	1	#0	16QAM	22.51	PASS
Band5	3	20635	1	#Mid	16QAM	22.57	PASS
Band5	3	20635	1	#Max	16QAM	22.50	PASS
Band5	3	20635	8	#0	16QAM	21.76	PASS
Band5	3	20635	8	#Mid	16QAM	21.82	PASS
Band5	3	20635	8	#Max	16QAM	21.79	PASS
Band5	3	20635	15	#0	16QAM	21.74	PASS
Band5	5	20425	1	#0	QPSK	22.22	PASS

Band5	5	20425	1	#Mid	QPSK	21.98	PASS
Band5	5	20425	1	#Max	QPSK	21.97	PASS
Band5	5	20425	12	#0	QPSK	21.29	PASS
Band5	5	20425	12	#Mid	QPSK	21.29	PASS
Band5	5	20425	12	#Max	QPSK	21.36	PASS
Band5	5	20425	25	#0	QPSK	21.33	PASS
Band5	5	20425	1	#0	16QAM	21.85	PASS
Band5	5	20425	1	#Mid	16QAM	21.62	PASS
Band5	5	20425	1	#Max	16QAM	21.58	PASS
Band5	5	20425	12	#0	16QAM	18.94	PASS
Band5	5	20425	12	#Mid	16QAM	18.98	PASS
Band5	5	20425	12	#Max	16QAM	19.01	PASS
Band5	5	20425	25	#0	16QAM	19.01	PASS
Band5	5	20525	1	#0	QPSK	22.20	PASS
Band5	5	20525	1	#Mid	QPSK	22.47	PASS
Band5	5	20525	1	#Max	QPSK	22.64	PASS
Band5	5	20525	12	#0	QPSK	21.66	PASS
Band5	5	20525	12	#Mid	QPSK	21.78	PASS
Band5	5	20525	12	#Max	QPSK	21.81	PASS
Band5	5	20525	25	#0	QPSK	21.72	PASS
Band5	5	20525	1	#0	16QAM	21.84	PASS
Band5	5	20525	1	#Mid	16QAM	22.09	PASS
Band5	5	20525	1	#Max	16QAM	22.19	PASS
Band5	5	20525	12	#0	16QAM	20.98	PASS
Band5	5	20525	12	#Mid	16QAM	21.10	PASS
Band5	5	20525	12	#Max	16QAM	21.14	PASS
Band5	5	20525	25	#0	16QAM	21.06	PASS
Band5	5	20625	1	#0	QPSK	23.06	PASS
Band5	5	20625	1	#Mid	QPSK	23.26	PASS
Band5	5	20625	1	#Max	QPSK	23.25	PASS
Band5	5	20625	12	#0	QPSK	22.49	PASS
Band5	5	20625	12	#Mid	QPSK	22.55	PASS
Band5	5	20625	12	#Max	QPSK	22.59	PASS
Band5	5	20625	25	#0	QPSK	22.57	PASS
Band5	5	20625	1	#0	16QAM	22.60	PASS
Band5	5	20625	1	#Mid	16QAM	22.70	PASS
Band5	5	20625	1	#Max	16QAM	22.70	PASS
Band5	5	20625	12	#0	16QAM	21.74	PASS
Band5	5	20625	12	#Mid	16QAM	21.85	PASS
Band5	5	20625	12	#Max	16QAM	21.86	PASS
Band5	5	20625	25	#0	16QAM	21.85	PASS
Band5	10	20450	1	#0	QPSK	22.26	PASS
Band5	10	20450	1	#Mid	QPSK	21.96	PASS
Band5	10	20450	1	#Max	QPSK	22.22	PASS

Band5	10	20450	25	#0	QPSK	21.22	PASS
Band5	10	20450	25	#Mid	QPSK	21.25	PASS
Band5	10	20450	25	#Max	QPSK	21.31	PASS
Band5	10	20450	50	#0	QPSK	21.28	PASS
Band5	10	20450	1	#0	16QAM	21.95	PASS
Band5	10	20450	1	#Mid	16QAM	21.60	PASS
Band5	10	20450	1	#Max	16QAM	21.73	PASS
Band5	10	20450	25	#0	16QAM	18.89	PASS
Band5	10	20450	25	#Mid	16QAM	18.99	PASS
Band5	10	20450	25	#Max	16QAM	19.00	PASS
Band5	10	20450	50	#0	16QAM	18.96	PASS
Band5	10	20525	1	#0	QPSK	22.13	PASS
Band5	10	20525	1	#Mid	QPSK	22.49	PASS
Band5	10	20525	1	#Max	QPSK	22.82	PASS
Band5	10	20525	25	#0	QPSK	21.57	PASS
Band5	10	20525	25	#Mid	QPSK	21.71	PASS
Band5	10	20525	25	#Max	QPSK	21.79	PASS
Band5	10	20525	50	#0	QPSK	21.70	PASS
Band5	10	20525	1	#0	16QAM	21.77	PASS
Band5	10	20525	1	#Mid	16QAM	22.04	PASS
Band5	10	20525	1	#Max	16QAM	22.42	PASS
Band5	10	20525	25	#0	16QAM	20.89	PASS
Band5	10	20525	25	#Mid	16QAM	21.04	PASS
Band5	10	20525	25	#Max	16QAM	21.12	PASS
Band5	10	20525	50	#0	16QAM	21.00	PASS
Band5	10	20600	1	#0	QPSK	22.78	PASS
Band5	10	20600	1	#Mid	QPSK	22.95	PASS
Band5	10	20600	1	#Max	QPSK	23.30	PASS
Band5	10	20600	25	#0	QPSK	22.17	PASS
Band5	10	20600	25	#Mid	QPSK	22.34	PASS
Band5	10	20600	25	#Max	QPSK	22.56	PASS
Band5	10	20600	50	#0	QPSK	22.40	PASS
Band5	10	20600	1	#0	16QAM	22.31	PASS
Band5	10	20600	1	#Mid	16QAM	22.49	PASS
Band5	10	20600	1	#Max	16QAM	22.83	PASS
Band5	10	20600	25	#0	16QAM	21.50	PASS
Band5	10	20600	25	#Mid	16QAM	21.63	PASS
Band5	10	20600	25	#Max	16QAM	21.85	PASS
Band5	10	20600	50	#0	16QAM	21.67	PASS
Band7	5	20775	1	#0	QPSK	21.88	PASS
Band7	5	20775	1	#Mid	QPSK	21.90	PASS
Band7	5	20775	1	#Max	QPSK	21.76	PASS
Band7	5	20775	12	#0	QPSK	21.18	PASS
Band7	5	20775	12	#Mid	QPSK	21.15	PASS

Band7	5	20775	12	#Max	QPSK	21.07	PASS
Band7	5	20775	25	#0	QPSK	21.15	PASS
Band7	5	20775	1	#0	16QAM	21.35	PASS
Band7	5	20775	1	#Mid	16QAM	21.32	PASS
Band7	5	20775	1	#Max	16QAM	21.25	PASS
Band7	5	20775	12	#0	16QAM	20.45	PASS
Band7	5	20775	12	#Mid	16QAM	20.41	PASS
Band7	5	20775	12	#Max	16QAM	20.35	PASS
Band7	5	20775	25	#0	16QAM	20.44	PASS
Band7	5	21100	1	#0	QPSK	24.14	PASS
Band7	5	21100	1	#Mid	QPSK	23.47	PASS
Band7	5	21100	1	#Max	QPSK	23.19	PASS
Band7	5	21100	12	#0	QPSK	21.92	PASS
Band7	5	21100	12	#Mid	QPSK	21.90	PASS
Band7	5	21100	12	#Max	QPSK	21.86	PASS
Band7	5	21100	25	#0	QPSK	21.91	PASS
Band7	5	21100	1	#0	16QAM	21.97	PASS
Band7	5	21100	1	#Mid	16QAM	22.17	PASS
Band7	5	21100	1	#Max	16QAM	22.12	PASS
Band7	5	21100	12	#0	16QAM	21.16	PASS
Band7	5	21100	12	#Mid	16QAM	21.18	PASS
Band7	5	21100	12	#Max	16QAM	21.09	PASS
Band7	5	21100	25	#0	16QAM	21.19	PASS
Band7	5	21425	1	#0	QPSK	23.83	PASS
Band7	5	21425	1	#Mid	QPSK	23.86	PASS
Band7	5	21425	1	#Max	QPSK	22.80	PASS
Band7	5	21425	12	#0	QPSK	21.52	PASS
Band7	5	21425	12	#Mid	QPSK	21.58	PASS
Band7	5	21425	12	#Max	QPSK	21.59	PASS
Band7	5	21425	25	#0	QPSK	21.60	PASS
Band7	5	21425	1	#0	16QAM	21.52	PASS
Band7	5	21425	1	#Mid	16QAM	21.68	PASS
Band7	5	21425	1	#Max	16QAM	21.80	PASS
Band7	5	21425	12	#0	16QAM	20.73	PASS
Band7	5	21425	12	#Mid	16QAM	20.80	PASS
Band7	5	21425	12	#Max	16QAM	20.82	PASS
Band7	5	21425	25	#0	16QAM	20.83	PASS
Band7	10	20800	1	#0	QPSK	22.00	PASS
Band7	10	20800	1	#Mid	QPSK	21.78	PASS
Band7	10	20800	1	#Max	QPSK	21.65	PASS
Band7	10	20800	25	#0	QPSK	21.12	PASS
Band7	10	20800	25	#Mid	QPSK	21.03	PASS
Band7	10	20800	25	#Max	QPSK	20.99	PASS
Band7	10	20800	50	#0	QPSK	21.08	PASS

Band7	10	20800	1	#0	16QAM	21.51	PASS
Band7	10	20800	1	#Mid	16QAM	21.22	PASS
Band7	10	20800	1	#Max	16QAM	21.22	PASS
Band7	10	20800	25	#0	16QAM	20.41	PASS
Band7	10	20800	25	#Mid	16QAM	20.32	PASS
Band7	10	20800	25	#Max	16QAM	20.28	PASS
Band7	10	20800	50	#0	16QAM	20.32	PASS
Band7	10	21100	1	#0	QPSK	24.17	PASS
Band7	10	21100	1	#Mid	QPSK	23.29	PASS
Band7	10	21100	1	#Max	QPSK	22.63	PASS
Band7	10	21100	25	#0	QPSK	21.92	PASS
Band7	10	21100	25	#Mid	QPSK	21.90	PASS
Band7	10	21100	25	#Max	QPSK	21.86	PASS
Band7	10	21100	50	#0	QPSK	21.92	PASS
Band7	10	21100	1	#0	16QAM	21.97	PASS
Band7	10	21100	1	#Mid	16QAM	22.10	PASS
Band7	10	21100	1	#Max	16QAM	22.13	PASS
Band7	10	21100	25	#0	16QAM	21.16	PASS
Band7	10	21100	25	#Mid	16QAM	21.15	PASS
Band7	10	21100	25	#Max	16QAM	21.11	PASS
Band7	10	21100	50	#0	16QAM	21.15	PASS
Band7	10	21400	1	#0	QPSK	22.07	PASS
Band7	10	21400	1	#Mid	QPSK	23.70	PASS
Band7	10	21400	1	#Max	QPSK	22.94	PASS
Band7	10	21400	25	#0	QPSK	21.35	PASS
Band7	10	21400	25	#Mid	QPSK	21.45	PASS
Band7	10	21400	25	#Max	QPSK	21.50	PASS
Band7	10	21400	50	#0	QPSK	21.46	PASS
Band7	10	21400	1	#0	16QAM	21.53	PASS
Band7	10	21400	1	#Mid	16QAM	21.46	PASS
Band7	10	21400	1	#Max	16QAM	21.83	PASS
Band7	10	21400	25	#0	16QAM	20.57	PASS
Band7	10	21400	25	#Mid	16QAM	20.70	PASS
Band7	10	21400	25	#Max	16QAM	20.78	PASS
Band7	10	21400	50	#0	16QAM	20.67	PASS
Band7	15	20825	1	#0	QPSK	21.94	PASS
Band7	15	20825	1	#Mid	QPSK	21.67	PASS
Band7	15	20825	1	#Max	QPSK	21.56	PASS
Band7	15	20825	36	#0	QPSK	21.06	PASS
Band7	15	20825	36	#Mid	QPSK	20.92	PASS
Band7	15	20825	36	#Max	QPSK	20.87	PASS
Band7	15	20825	75	#0	QPSK	20.97	PASS
Band7	15	20825	1	#0	16QAM	21.40	PASS
Band7	15	20825	1	#Mid	16QAM	21.08	PASS

Band7	15	20825	1	#Max	16QAM	21.08	PASS
Band7	15	20825	36	#0	16QAM	20.35	PASS
Band7	15	20825	36	#Mid	16QAM	20.18	PASS
Band7	15	20825	36	#Max	16QAM	20.13	PASS
Band7	15	20825	75	#0	16QAM	20.23	PASS
Band7	15	21100	1	#0	QPSK	24.07	PASS
Band7	15	21100	1	#Mid	QPSK	23.30	PASS
Band7	15	21100	1	#Max	QPSK	22.55	PASS
Band7	15	21100	36	#0	QPSK	21.86	PASS
Band7	15	21100	36	#Mid	QPSK	21.90	PASS
Band7	15	21100	36	#Max	QPSK	21.86	PASS
Band7	15	21100	75	#0	QPSK	21.87	PASS
Band7	15	21100	1	#0	16QAM	21.95	PASS
Band7	15	21100	1	#Mid	16QAM	22.18	PASS
Band7	15	21100	1	#Max	16QAM	22.08	PASS
Band7	15	21100	36	#0	16QAM	21.12	PASS
Band7	15	21100	36	#Mid	16QAM	21.14	PASS
Band7	15	21100	36	#Max	16QAM	21.11	PASS
Band7	15	21100	75	#0	16QAM	21.10	PASS
Band7	15	21375	1	#0	QPSK	22.04	PASS
Band7	15	21375	1	#Mid	QPSK	23.65	PASS
Band7	15	21375	1	#Max	QPSK	23.13	PASS
Band7	15	21375	36	#0	QPSK	21.24	PASS
Band7	15	21375	36	#Mid	QPSK	21.35	PASS
Band7	15	21375	36	#Max	QPSK	21.45	PASS
Band7	15	21375	75	#0	QPSK	21.34	PASS
Band7	15	21375	1	#0	16QAM	21.54	PASS
Band7	15	21375	1	#Mid	16QAM	21.48	PASS
Band7	15	21375	1	#Max	16QAM	21.78	PASS
Band7	15	21375	36	#0	16QAM	20.50	PASS
Band7	15	21375	36	#Mid	16QAM	20.58	PASS
Band7	15	21375	36	#Max	16QAM	20.69	PASS
Band7	15	21375	75	#0	16QAM	20.58	PASS
Band7	20	20850	1	#0	QPSK	21.88	PASS
Band7	20	20850	1	#Mid	QPSK	21.57	PASS
Band7	20	20850	1	#Max	QPSK	21.67	PASS
Band7	20	20850	50	#0	QPSK	20.94	PASS
Band7	20	20850	50	#Mid	QPSK	20.87	PASS
Band7	20	20850	50	#Max	QPSK	20.92	PASS
Band7	20	20850	100	#0	QPSK	20.94	PASS
Band7	20	20850	1	#0	16QAM	21.32	PASS
Band7	20	20850	1	#Mid	16QAM	21.05	PASS
Band7	20	20850	1	#Max	16QAM	21.11	PASS
Band7	20	20850	50	#0	16QAM	20.22	PASS

Band7	20	20850	50	#Mid	16QAM	20.11	PASS
Band7	20	20850	50	#Max	16QAM	20.18	PASS
Band7	20	20850	100	#0	16QAM	20.21	PASS
Band7	20	21100	1	#0	QPSK	23.95	PASS
Band7	20	21100	1	#Mid	QPSK	23.34	PASS
Band7	20	21100	1	#Max	QPSK	22.28	PASS
Band7	20	21100	50	#0	QPSK	21.90	PASS
Band7	20	21100	50	#Mid	QPSK	21.91	PASS
Band7	20	21100	50	#Max	QPSK	21.76	PASS
Band7	20	21100	100	#0	QPSK	21.84	PASS
Band7	20	21100	1	#0	16QAM	21.74	PASS
Band7	20	21100	1	#Mid	16QAM	22.20	PASS
Band7	20	21100	1	#Max	16QAM	21.92	PASS
Band7	20	21100	50	#0	16QAM	21.12	PASS
Band7	20	21100	50	#Mid	16QAM	21.14	PASS
Band7	20	21100	50	#Max	16QAM	21.00	PASS
Band7	20	21100	100	#0	16QAM	21.07	PASS
Band7	20	21350	1	#0	QPSK	23.66	PASS
Band7	20	21350	1	#Mid	QPSK	21.98	PASS
Band7	20	21350	1	#Max	QPSK	23.45	PASS
Band7	20	21350	50	#0	QPSK	21.25	PASS
Band7	20	21350	50	#Mid	QPSK	21.34	PASS
Band7	20	21350	50	#Max	QPSK	21.41	PASS
Band7	20	21350	100	#0	QPSK	21.30	PASS
Band7	20	21350	1	#0	16QAM	21.69	PASS
Band7	20	21350	1	#Mid	16QAM	21.48	PASS
Band7	20	21350	1	#Max	16QAM	21.68	PASS
Band7	20	21350	50	#0	16QAM	20.47	PASS
Band7	20	21350	50	#Mid	16QAM	20.55	PASS
Band7	20	21350	50	#Max	16QAM	20.65	PASS
Band7	20	21350	100	#0	16QAM	20.54	PASS

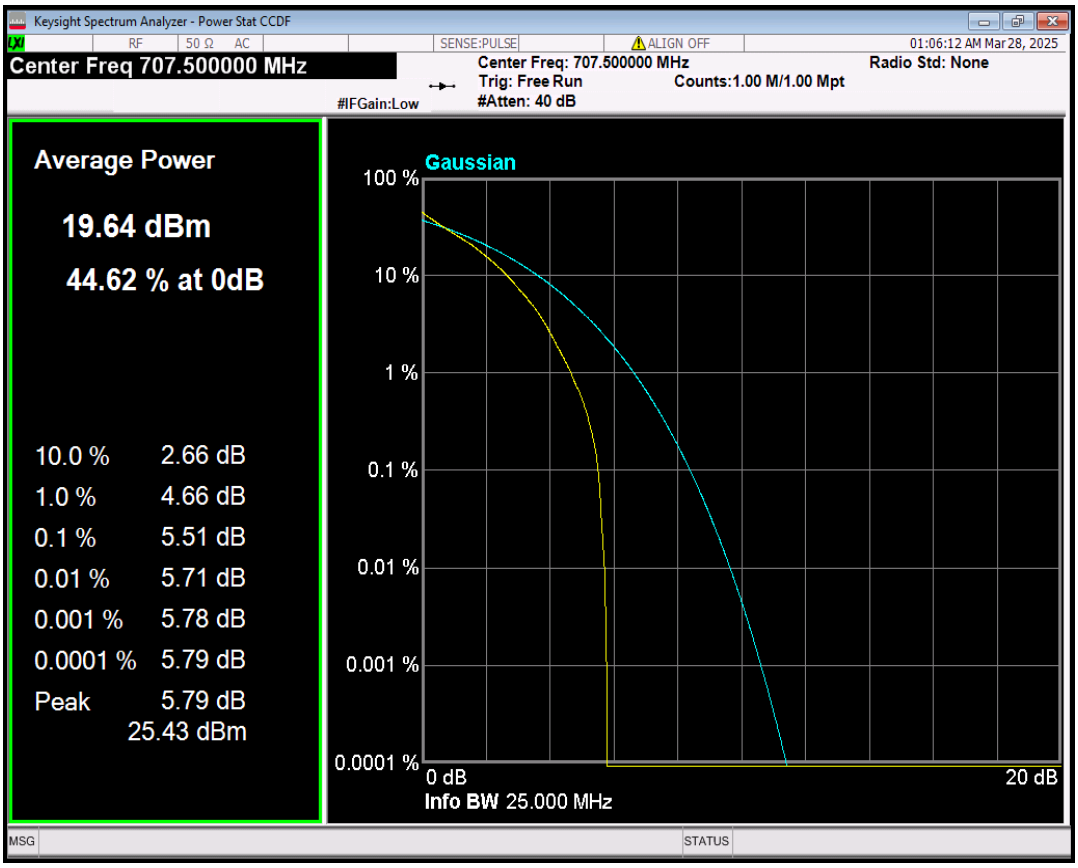
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.51	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.44	13	PASS
Band12	3	23095	1	#0	QPSK	5.43	13	PASS
Band12	3	23095	1	#0	16QAM	6.45	13	PASS
Band12	5	23095	1	#0	QPSK	5.35	13	PASS
Band12	5	23095	1	#0	16QAM	6.37	13	PASS
Band12	10	23095	1	#0	QPSK	5.17	13	PASS
Band12	10	23095	1	#0	16QAM	6.09	13	PASS

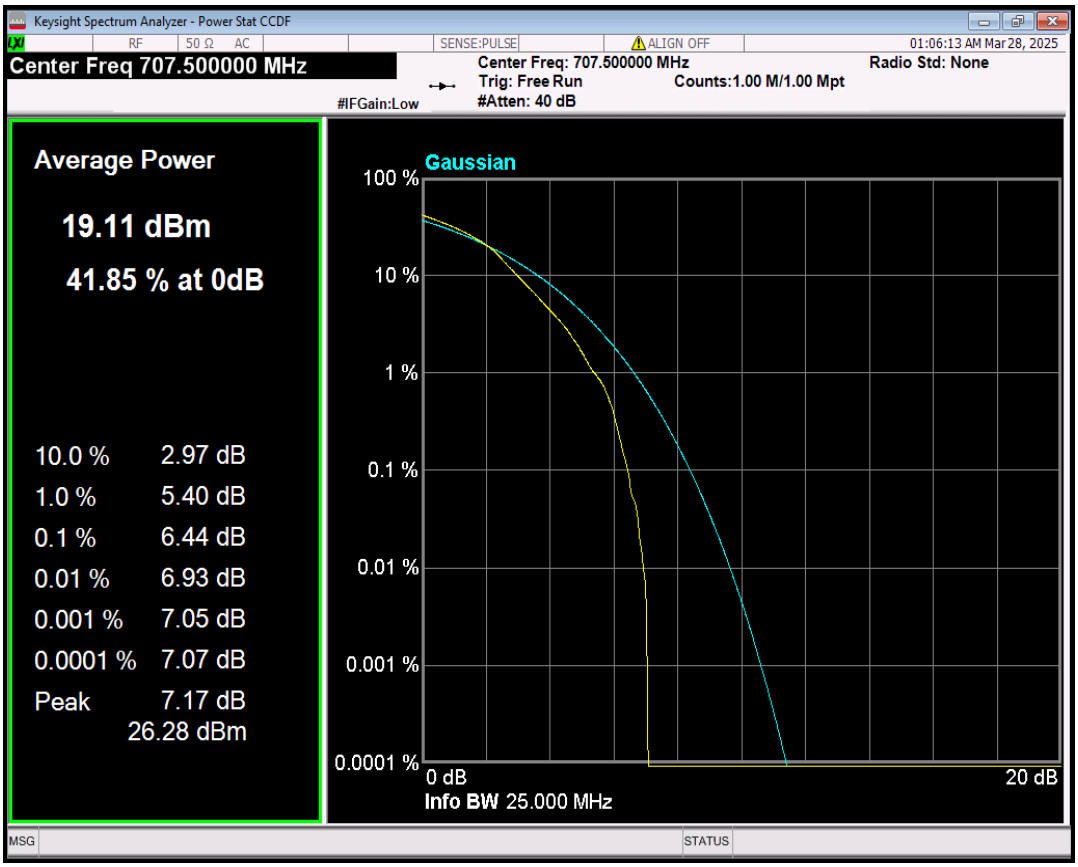
Band17	5	23790	1	#0	QPSK	3.87	13	PASS
Band17	5	23790	1	#0	16QAM	4.71	13	PASS
Band17	10	23790	1	#0	QPSK	3.46	13	PASS
Band17	10	23790	1	#0	16QAM	4.32	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.18	13	PASS
Band2	1.4	18900	1	#0	16QAM	6.14	13	PASS
Band2	3	18900	1	#0	QPSK	5.26	13	PASS
Band2	3	18900	1	#0	16QAM	6.04	13	PASS
Band2	5	18900	1	#0	QPSK	5.13	13	PASS
Band2	5	18900	1	#0	16QAM	5.88	13	PASS
Band2	10	18900	1	#0	QPSK	5.08	13	PASS
Band2	10	18900	1	#0	16QAM	5.94	13	PASS
Band2	15	18900	1	#0	QPSK	5.10	13	PASS
Band2	15	18900	1	#0	16QAM	6.00	13	PASS
Band2	20	18900	1	#0	QPSK	4.81	13	PASS
Band2	20	18900	1	#0	16QAM	5.62	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.36	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.09	13	PASS
Band4	3	20175	1	#0	QPSK	4.38	13	PASS
Band4	3	20175	1	#0	16QAM	5.19	13	PASS
Band4	5	20175	1	#0	QPSK	4.30	13	PASS
Band4	5	20175	1	#0	16QAM	5.02	13	PASS
Band4	10	20175	1	#0	QPSK	4.32	13	PASS
Band4	10	20175	1	#0	16QAM	5.06	13	PASS
Band4	15	20175	1	#0	QPSK	4.37	13	PASS
Band4	15	20175	1	#0	16QAM	5.10	13	PASS
Band4	20	20175	1	#0	QPSK	4.20	13	PASS
Band4	20	20175	1	#0	16QAM	4.92	13	PASS
Band41(2593-2650)	5	40905	1	#0	QPSK	7.50	13	PASS
Band41(2593-2650)	5	40905	1	#0	16QAM	9.68	13	PASS
Band41(2593-2650)	10	40905	1	#0	QPSK	7.92	13	PASS
Band41(2593-2650)	10	40905	1	#0	16QAM	8.50	13	PASS
Band41(2593-2650)	15	40905	1	#0	QPSK	9.89	13	PASS
Band41(2593-2650)	15	40905	1	#0	16QAM	8.16	13	PASS
Band41(2593-2650)	20	40905	1	#0	QPSK	7.80	13	PASS
Band41(2593-2650)	20	40905	1	#0	16QAM	8.78	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.34	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.25	13	PASS
Band5	3	20525	1	#0	QPSK	5.45	13	PASS
Band5	3	20525	1	#0	16QAM	6.37	13	PASS
Band5	5	20525	1	#0	QPSK	5.50	13	PASS
Band5	5	20525	1	#0	16QAM	6.34	13	PASS
Band5	10	20525	1	#0	QPSK	5.52	13	PASS
Band5	10	20525	1	#0	16QAM	6.37	13	PASS

Band7	5	21100	1	#0	QPSK	3.02	13	PASS
Band7	5	21100	1	#0	16QAM	4.73	13	PASS
Band7	10	21100	1	#0	QPSK	2.86	13	PASS
Band7	10	21100	1	#0	16QAM	4.92	13	PASS
Band7	15	21100	1	#0	QPSK	3.02	13	PASS
Band7	15	21100	1	#0	16QAM	5.06	13	PASS
Band7	20	21100	1	#0	QPSK	3.20	13	PASS
Band7	20	21100	1	#0	16QAM	5.25	13	PASS

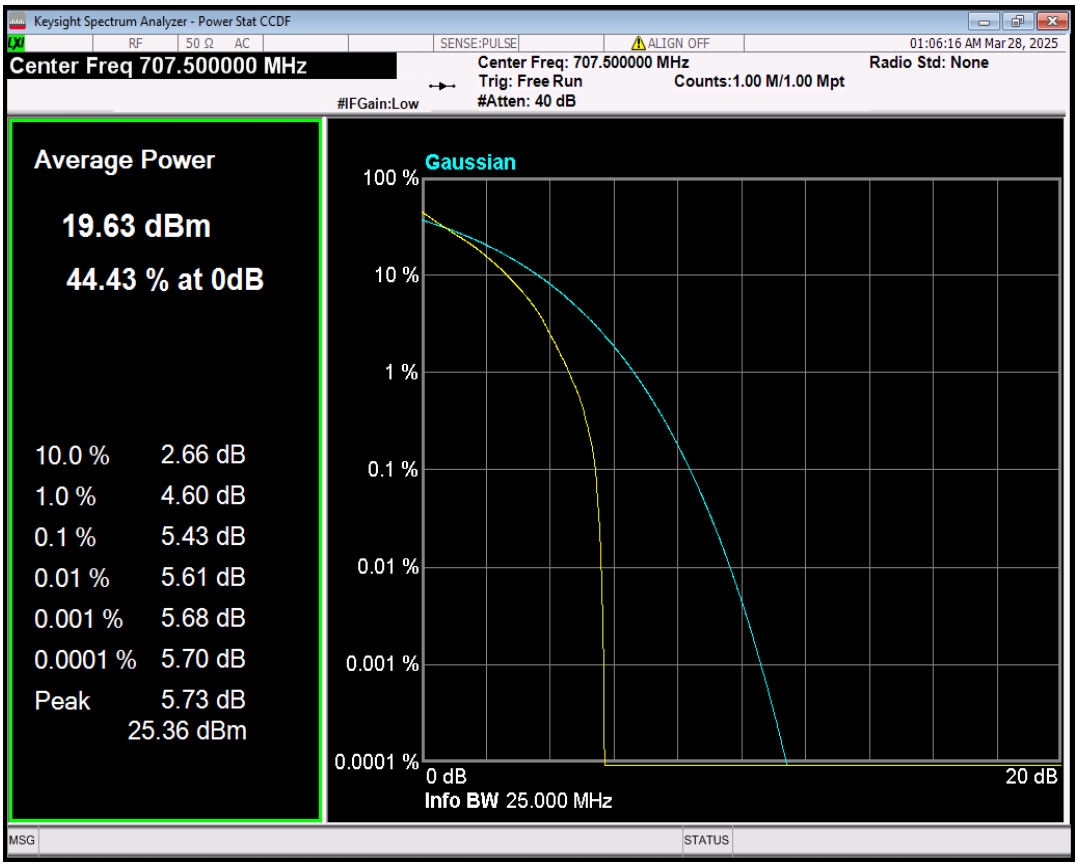
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



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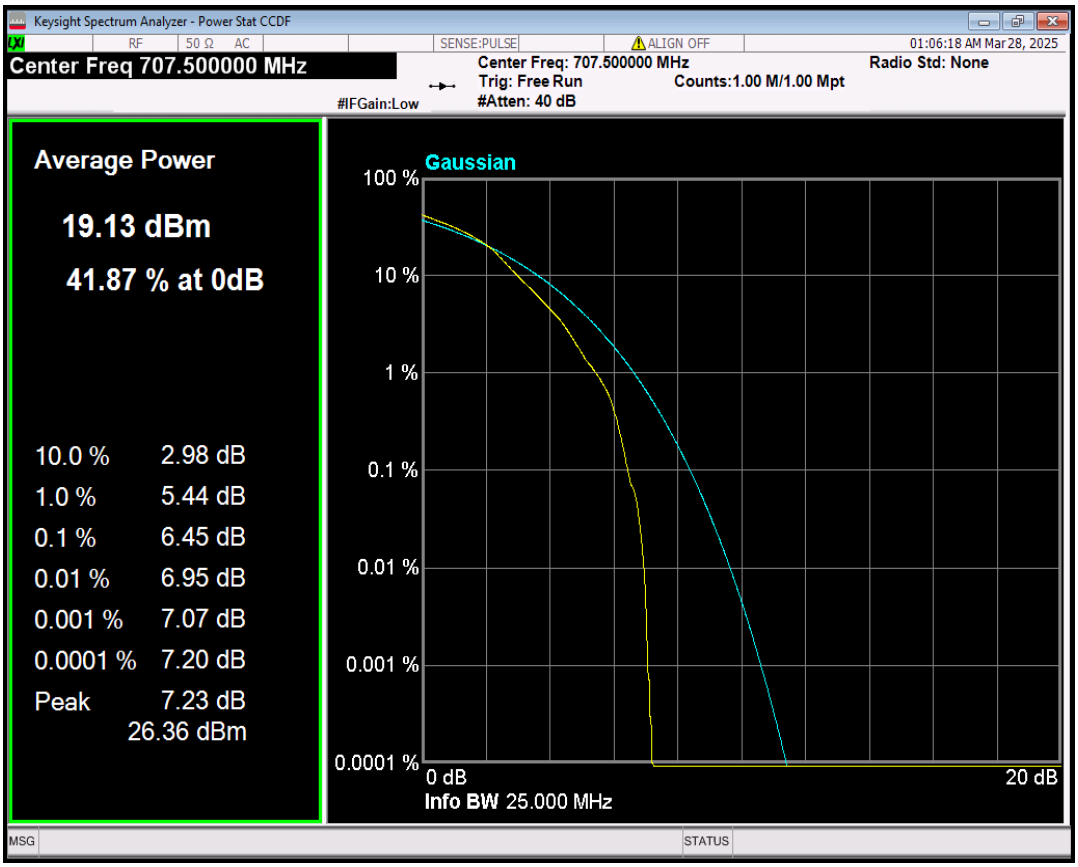
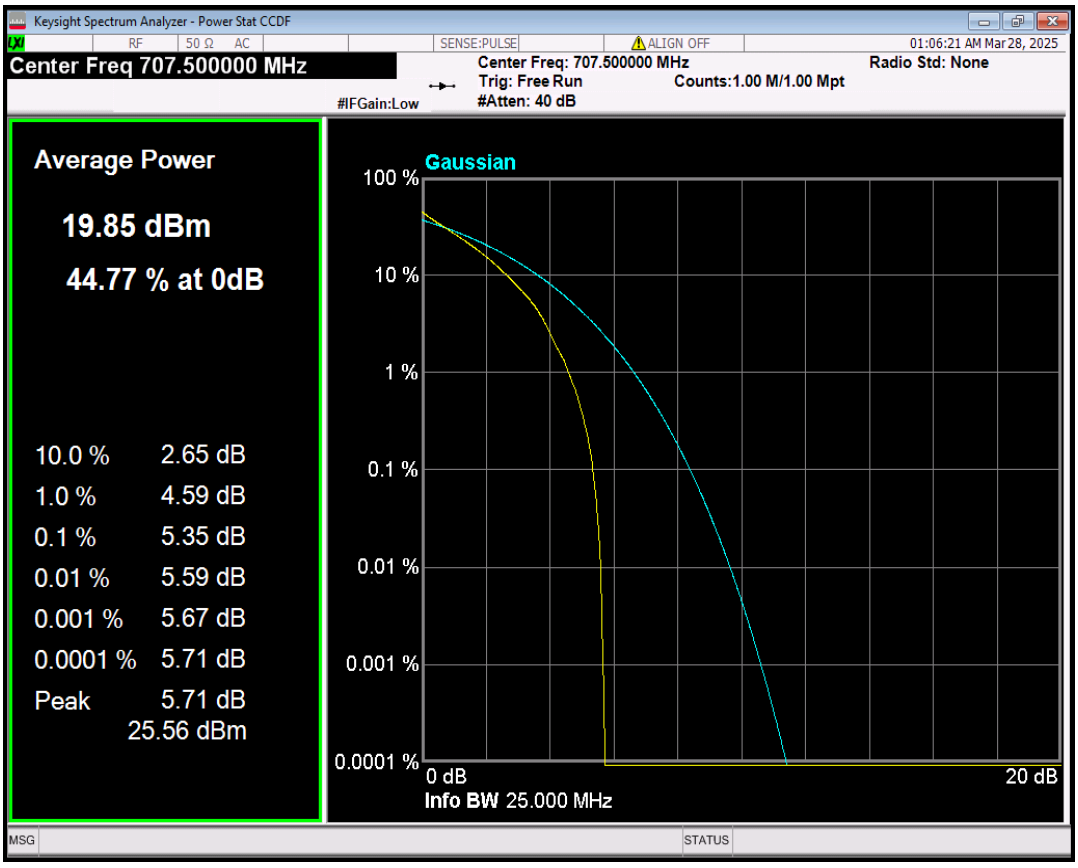
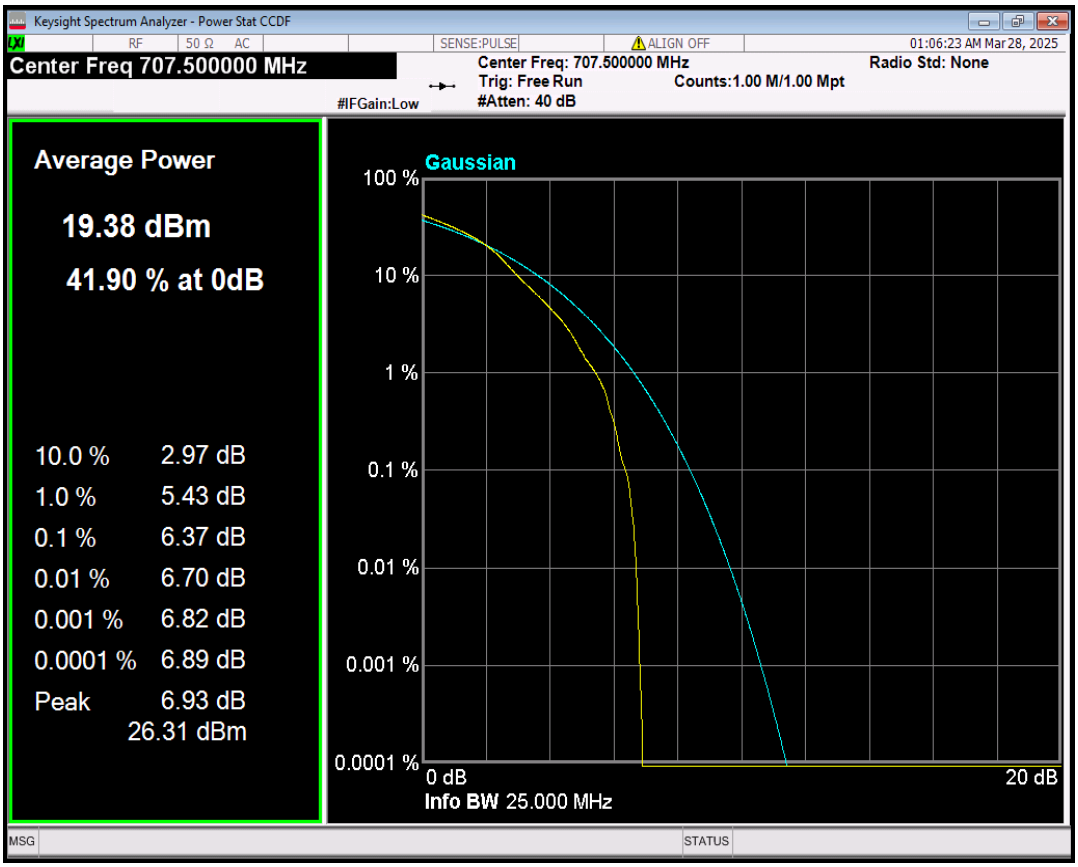


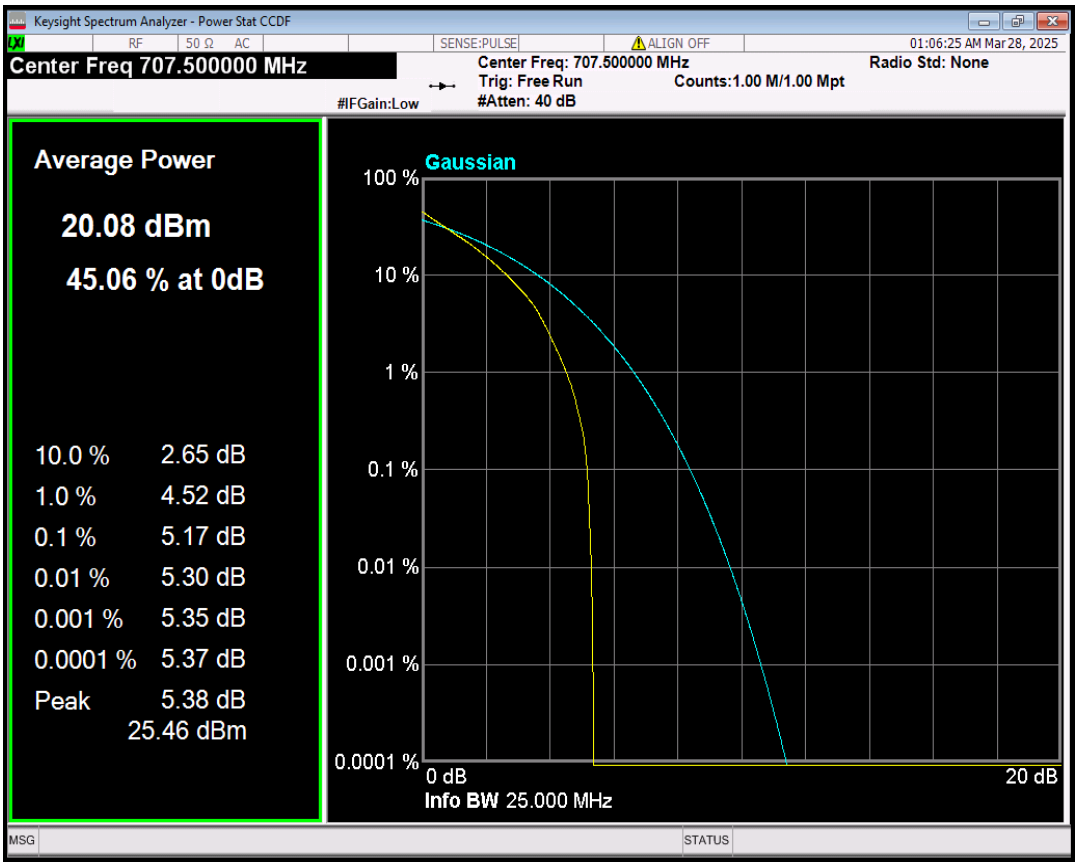
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



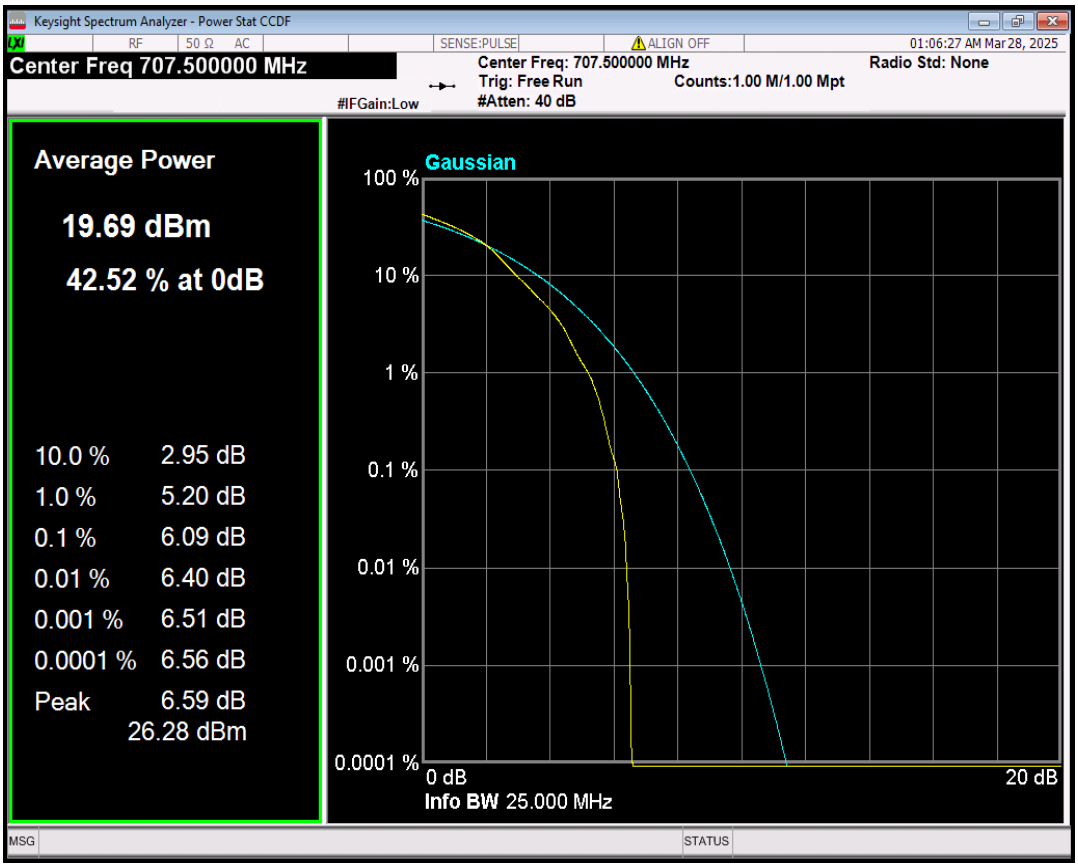
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



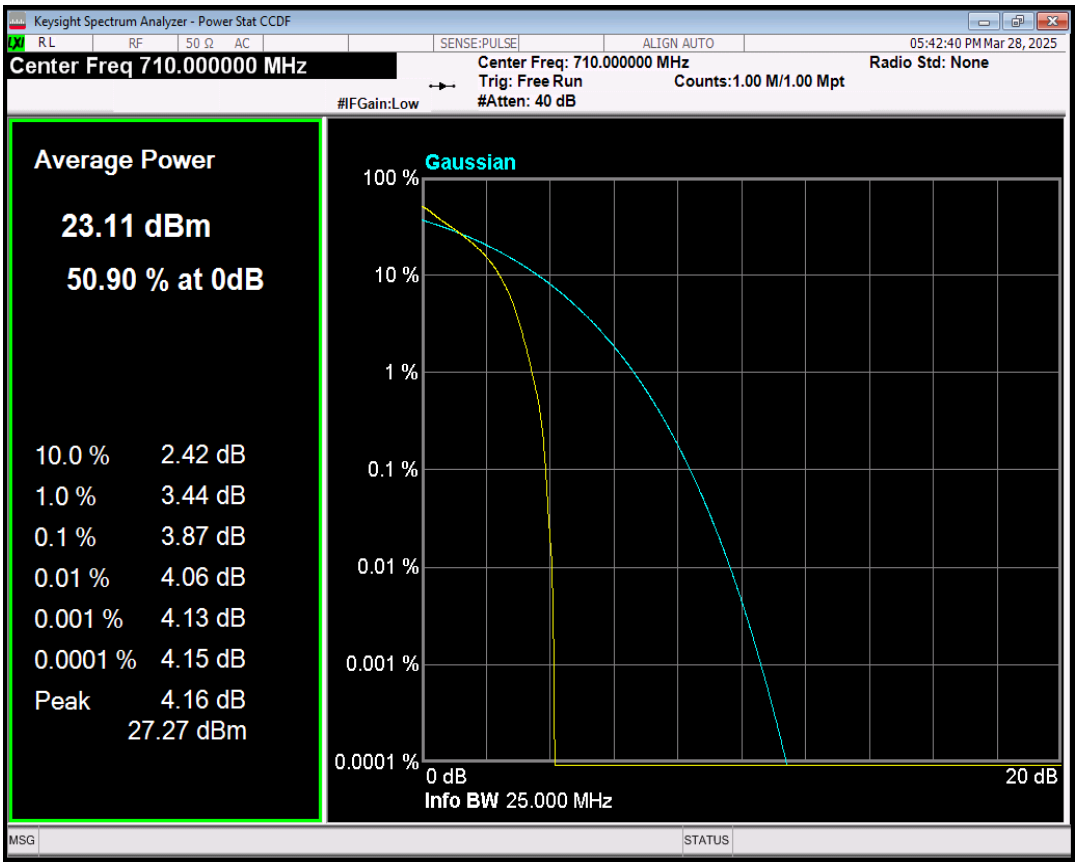
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



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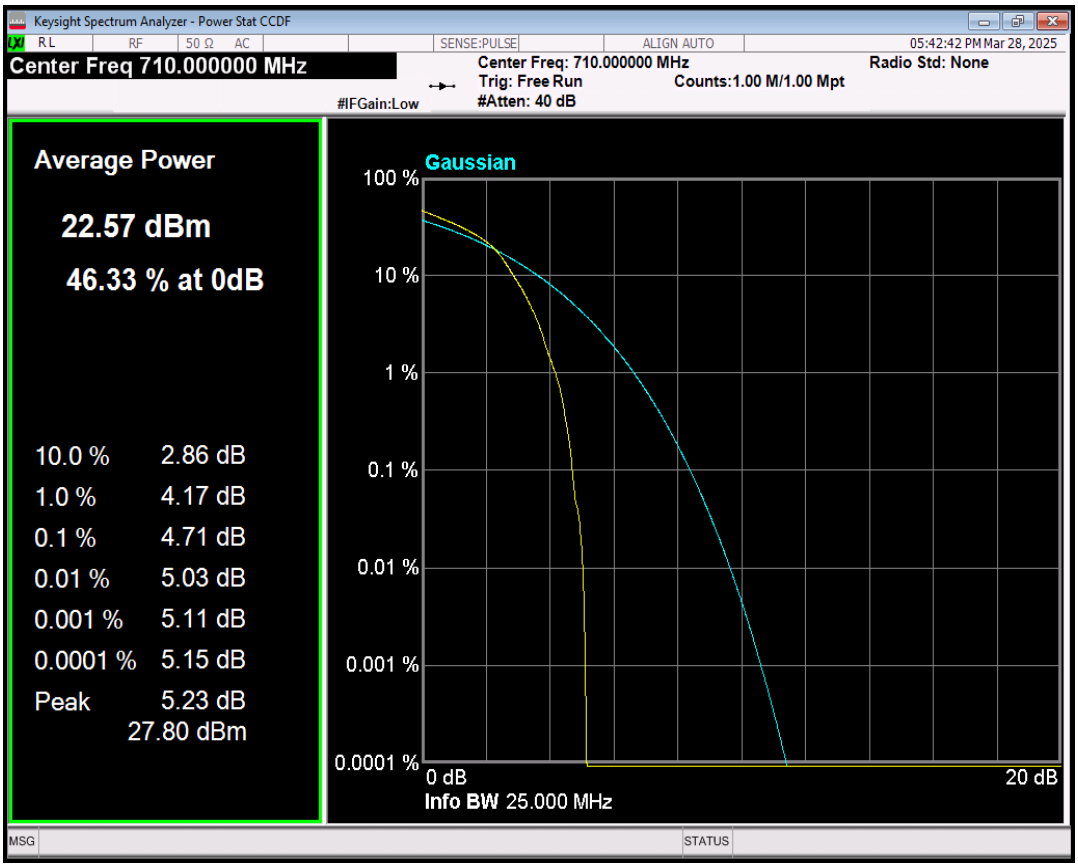

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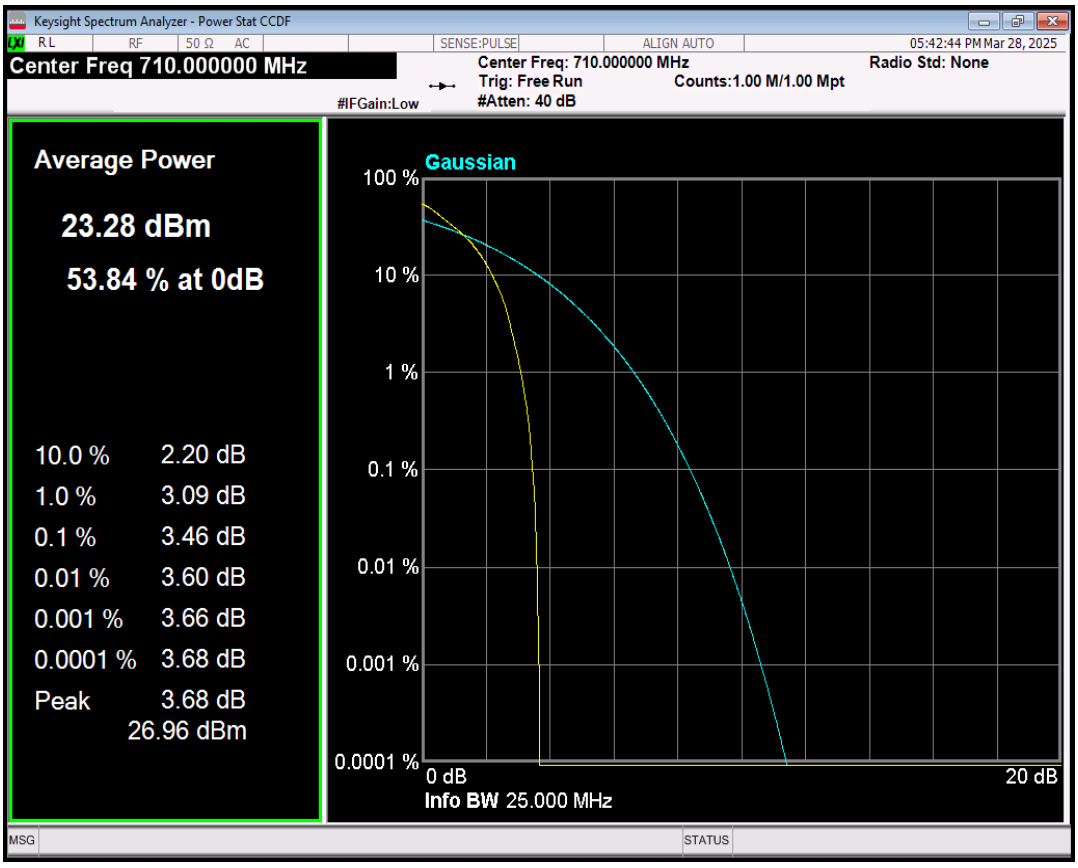
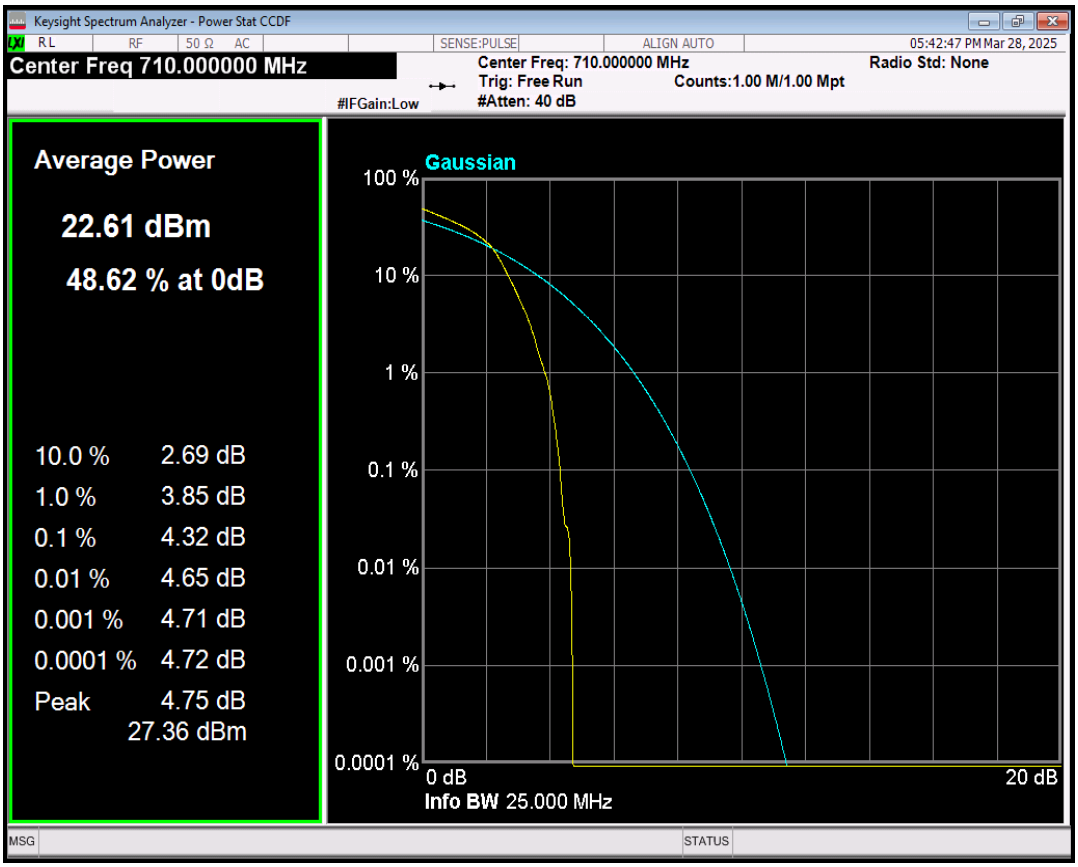
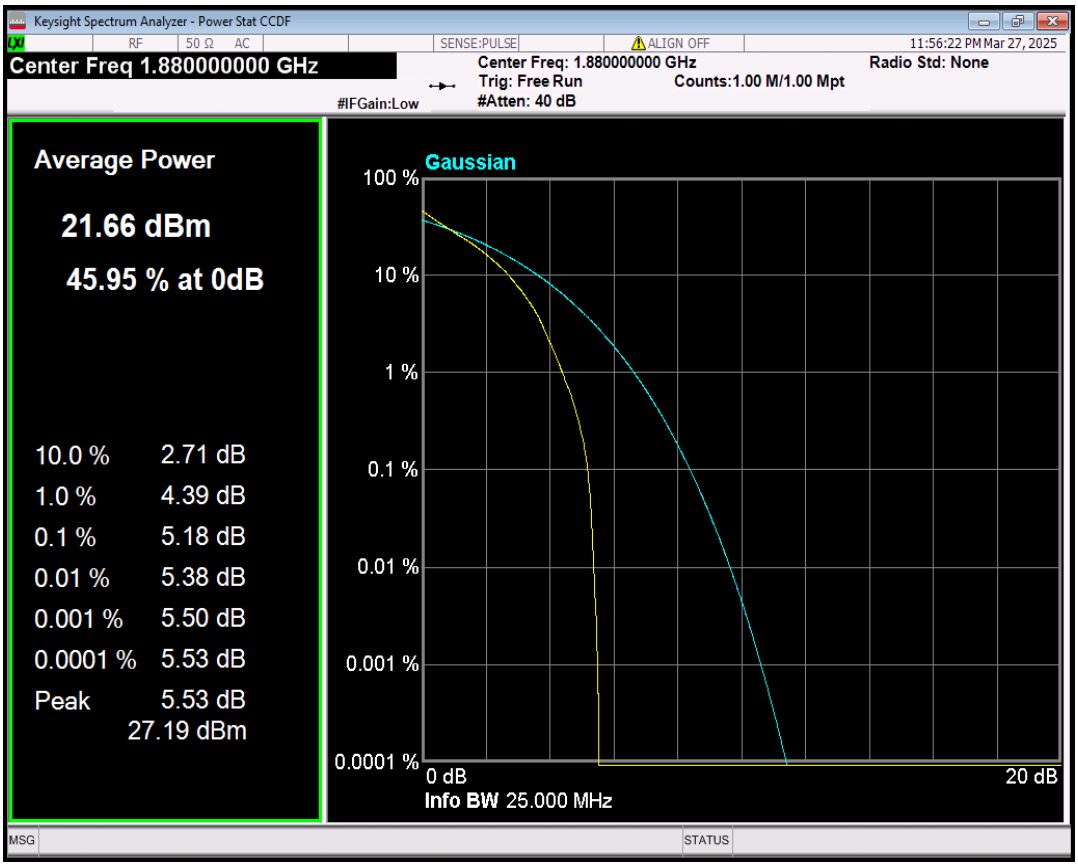


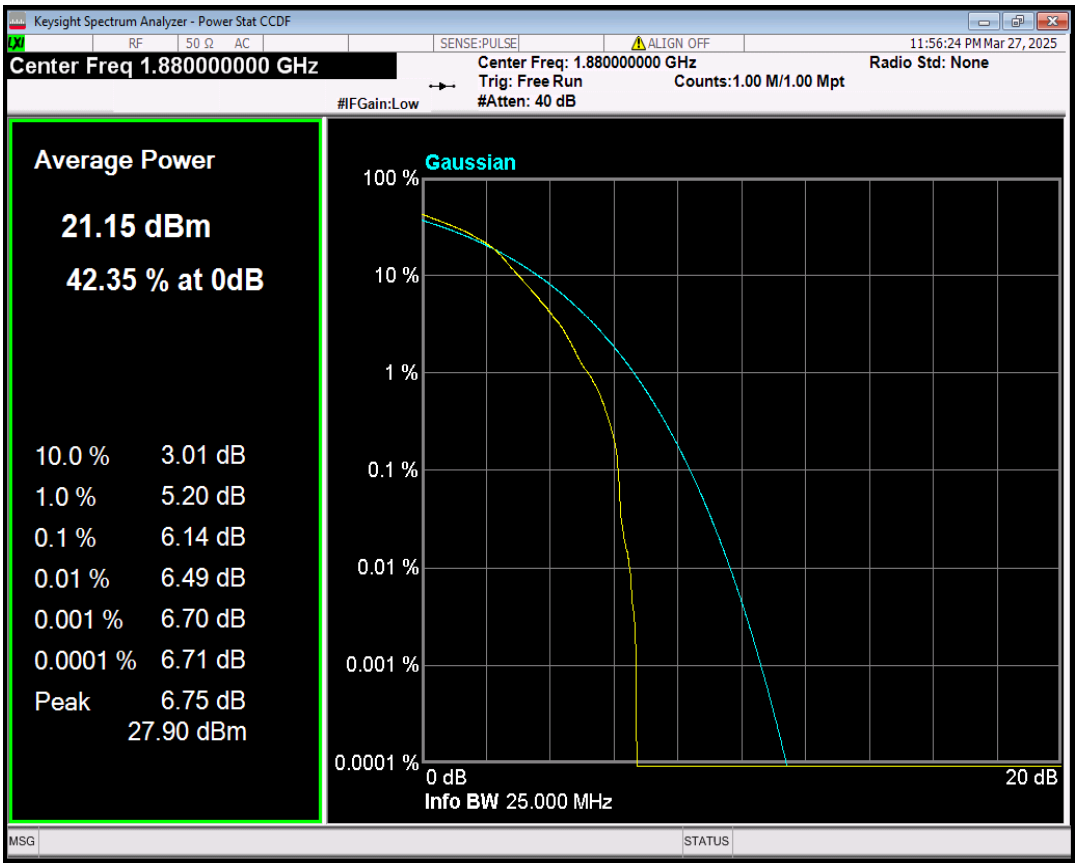
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



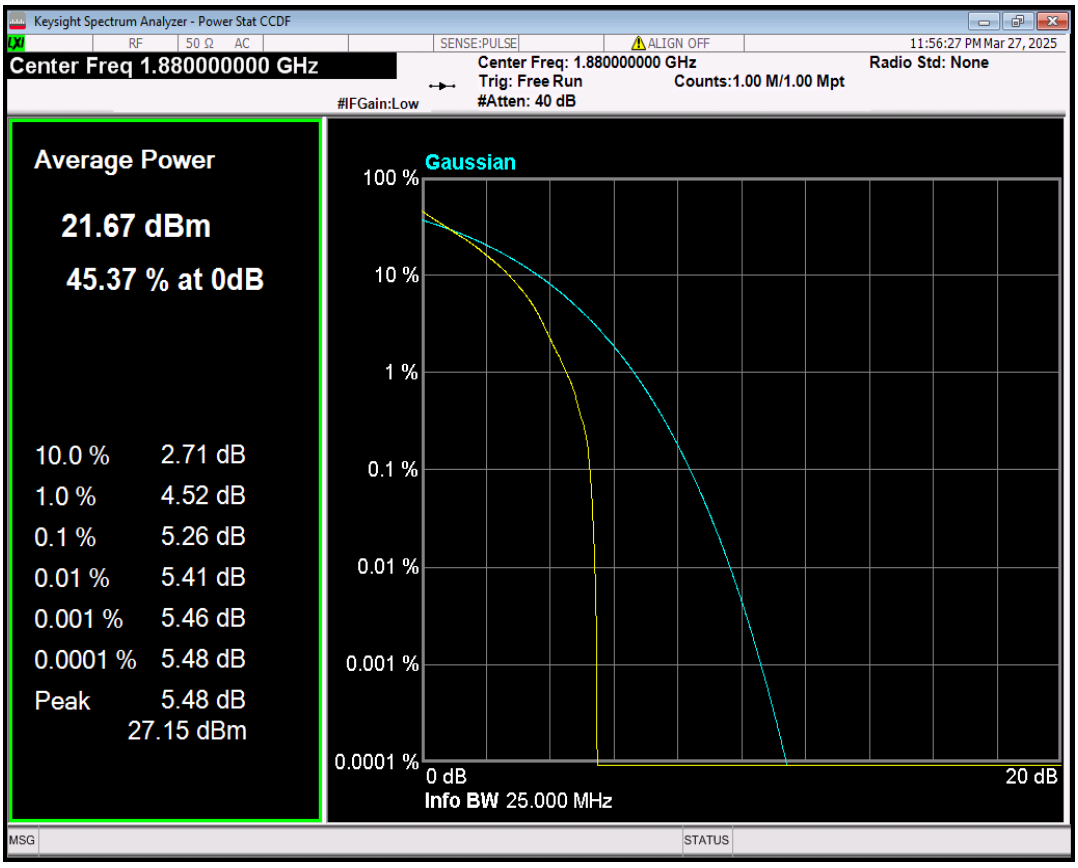
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



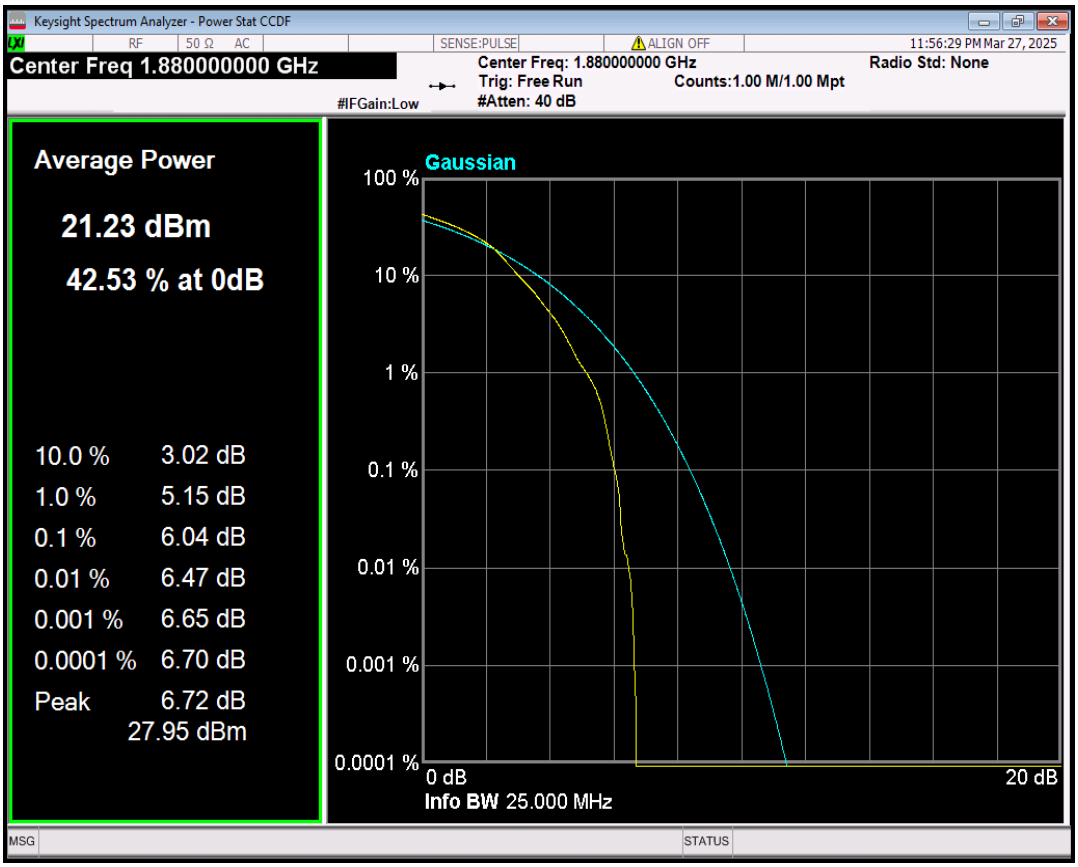
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



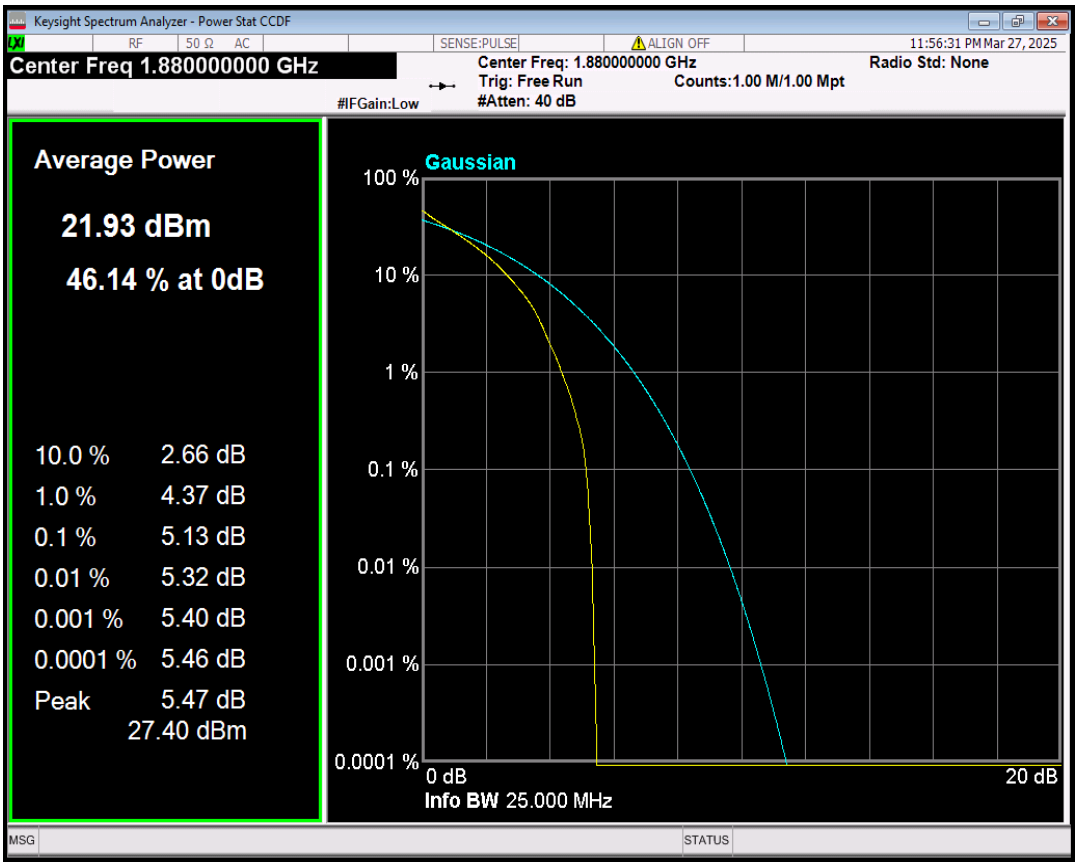
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



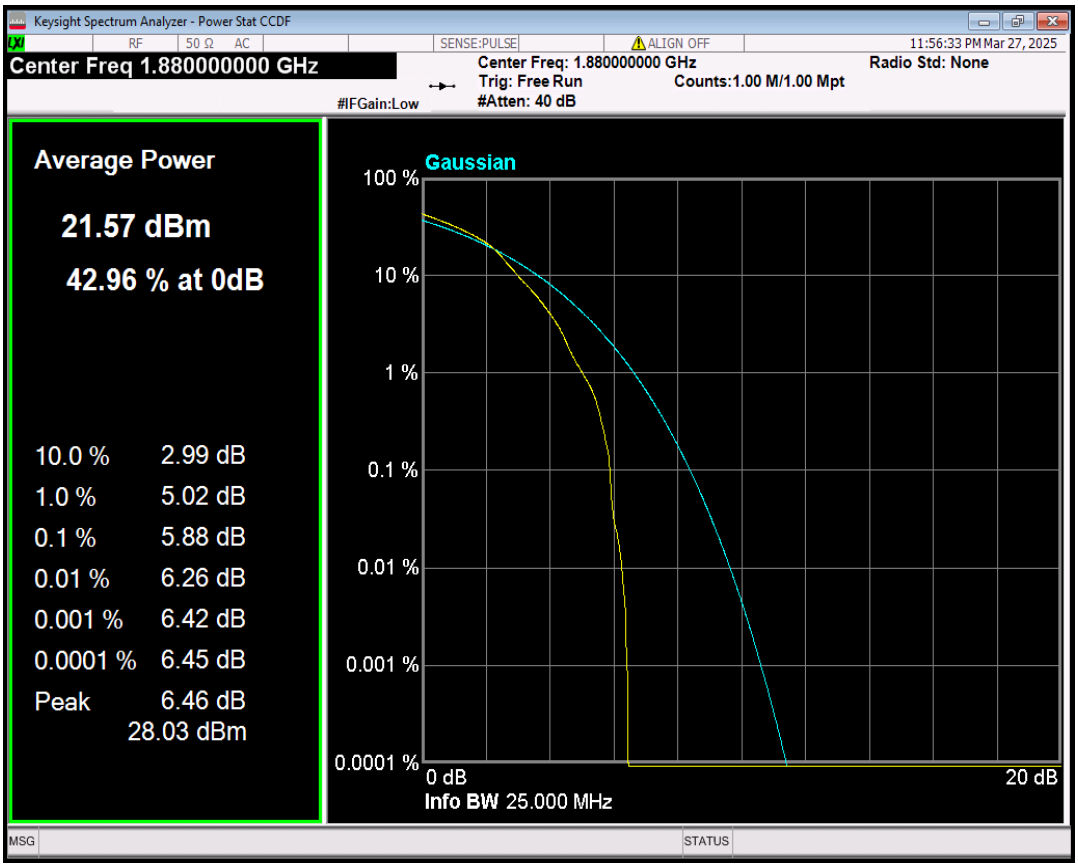
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



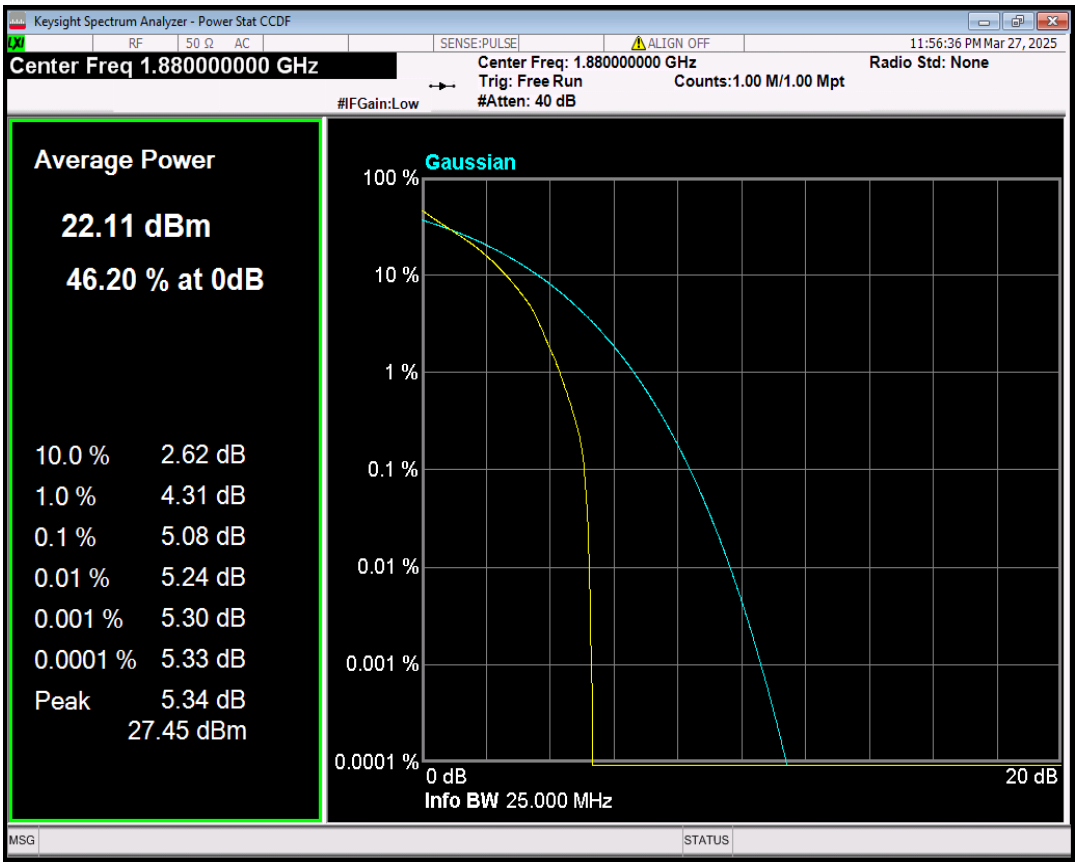
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



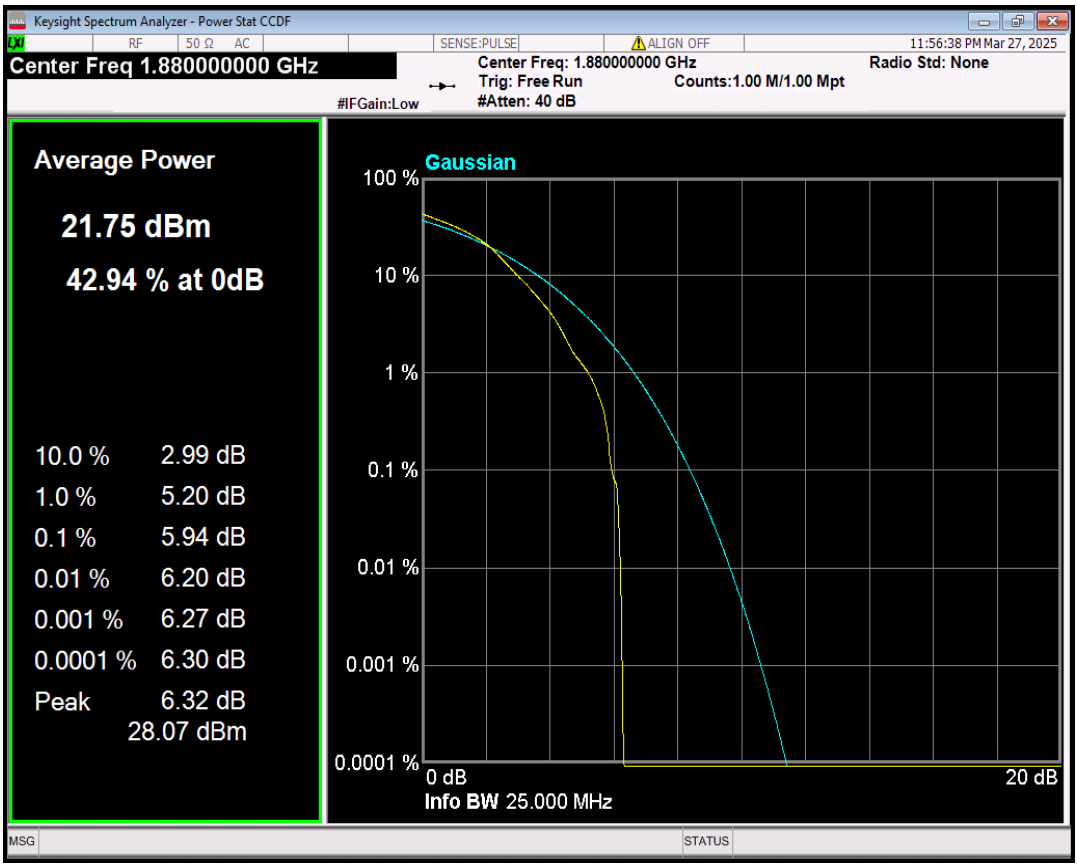
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



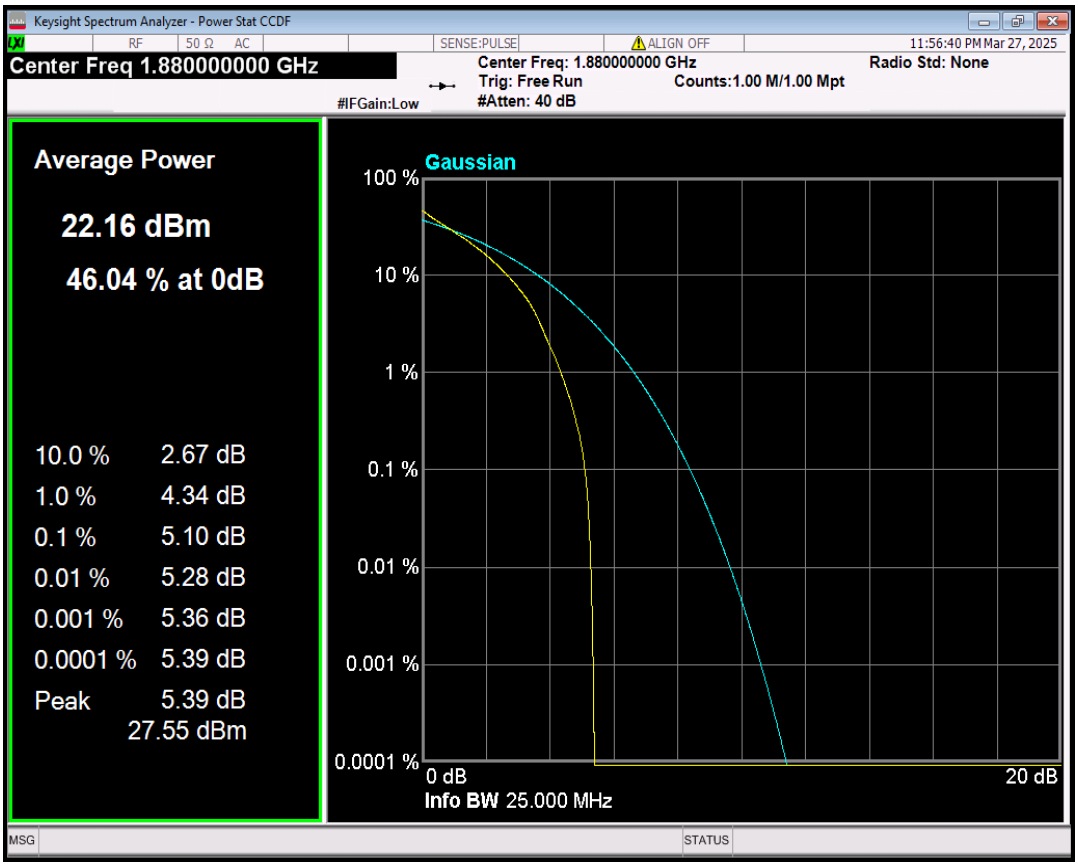
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



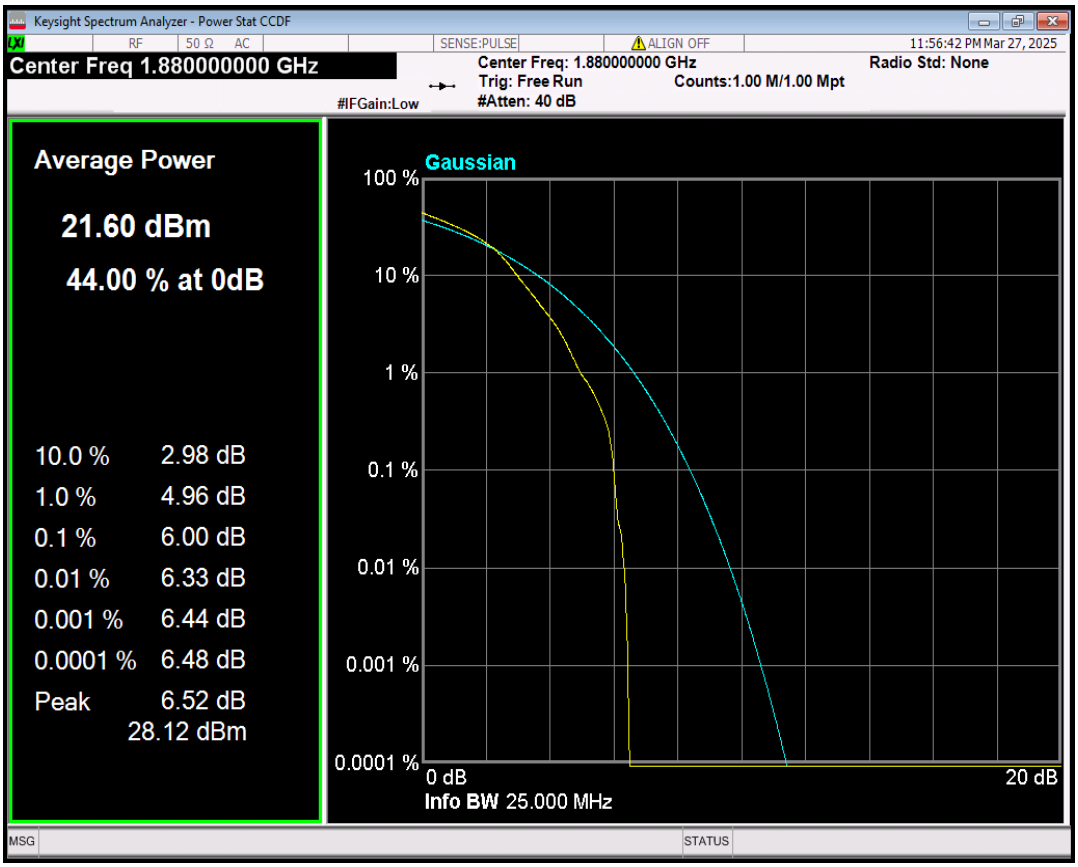
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



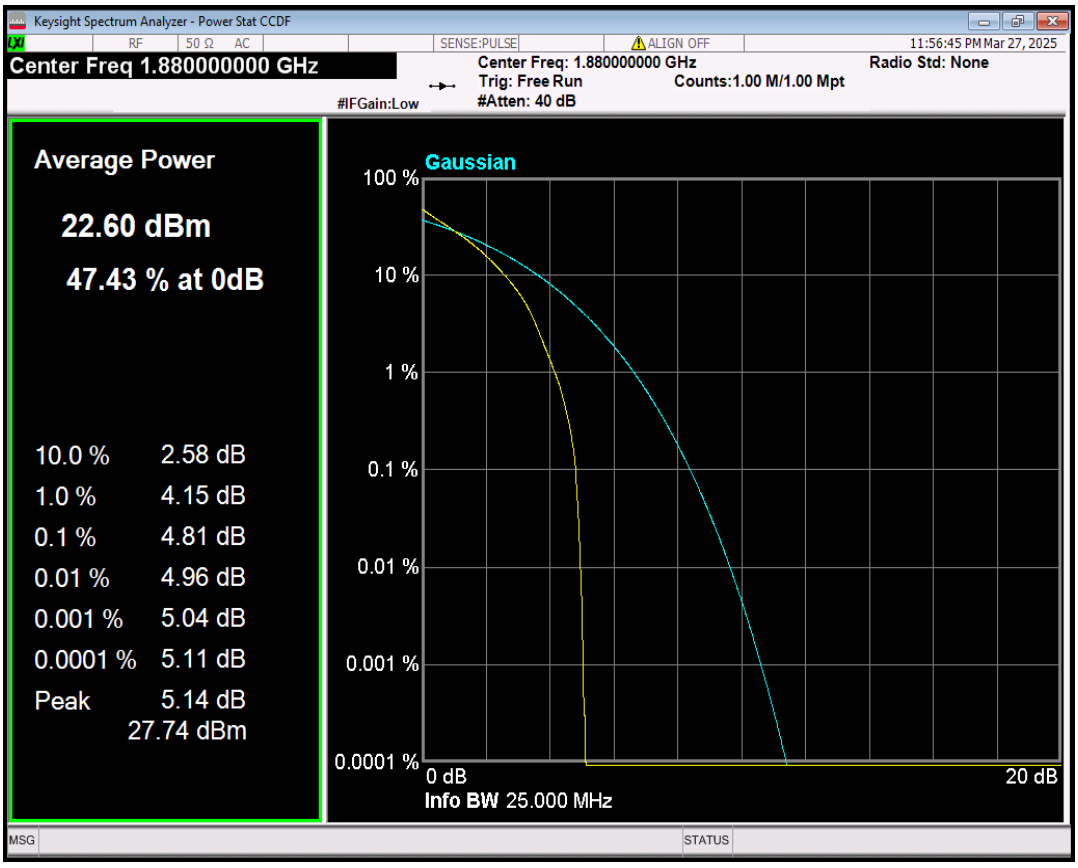
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



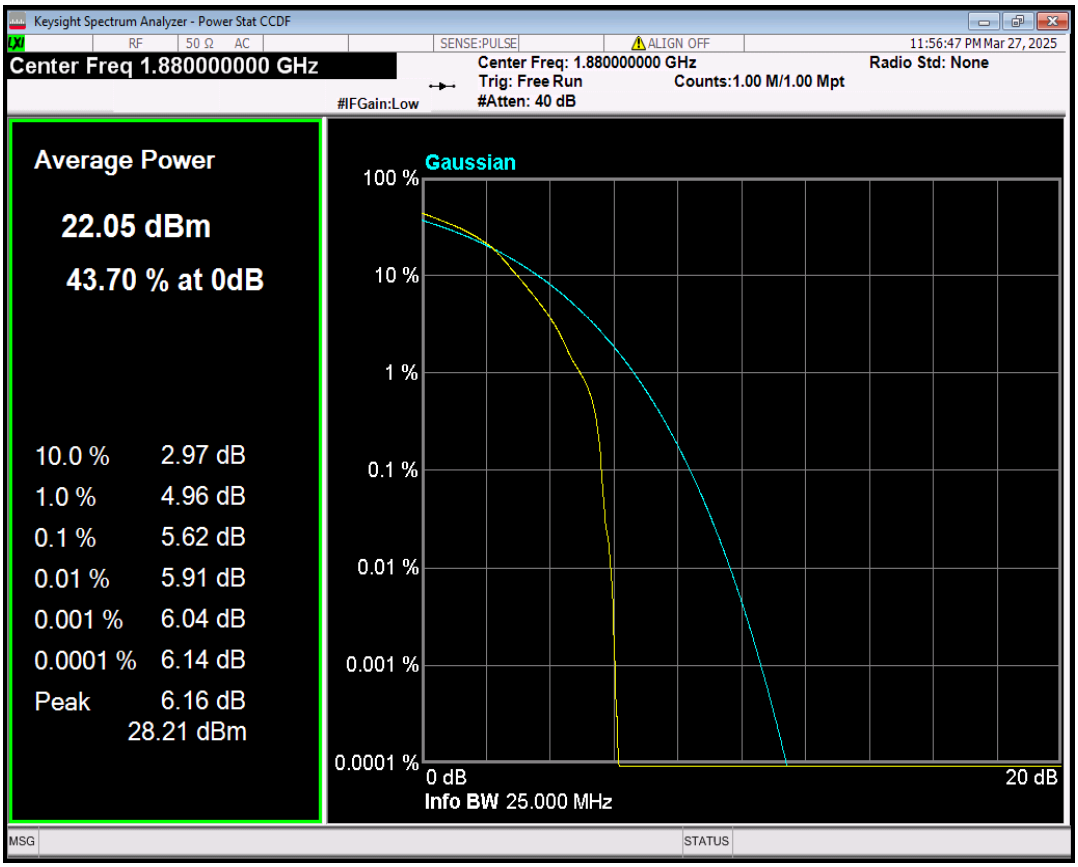
Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



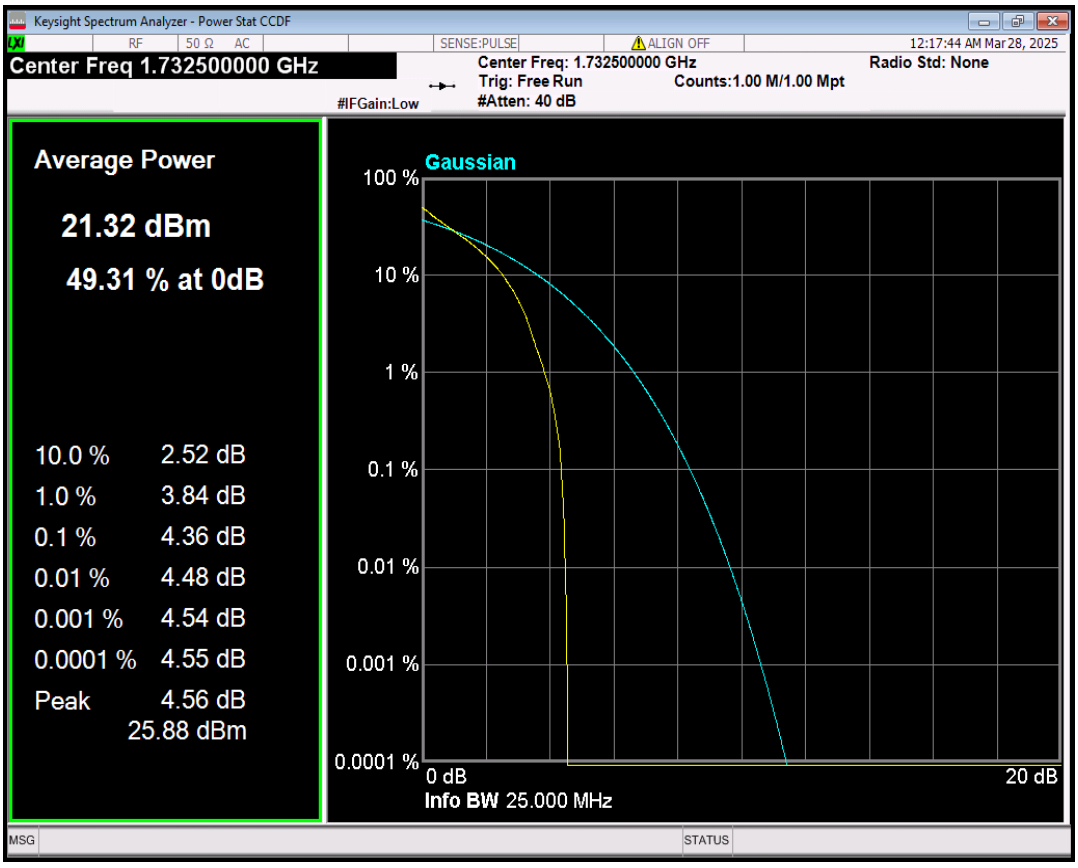
Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



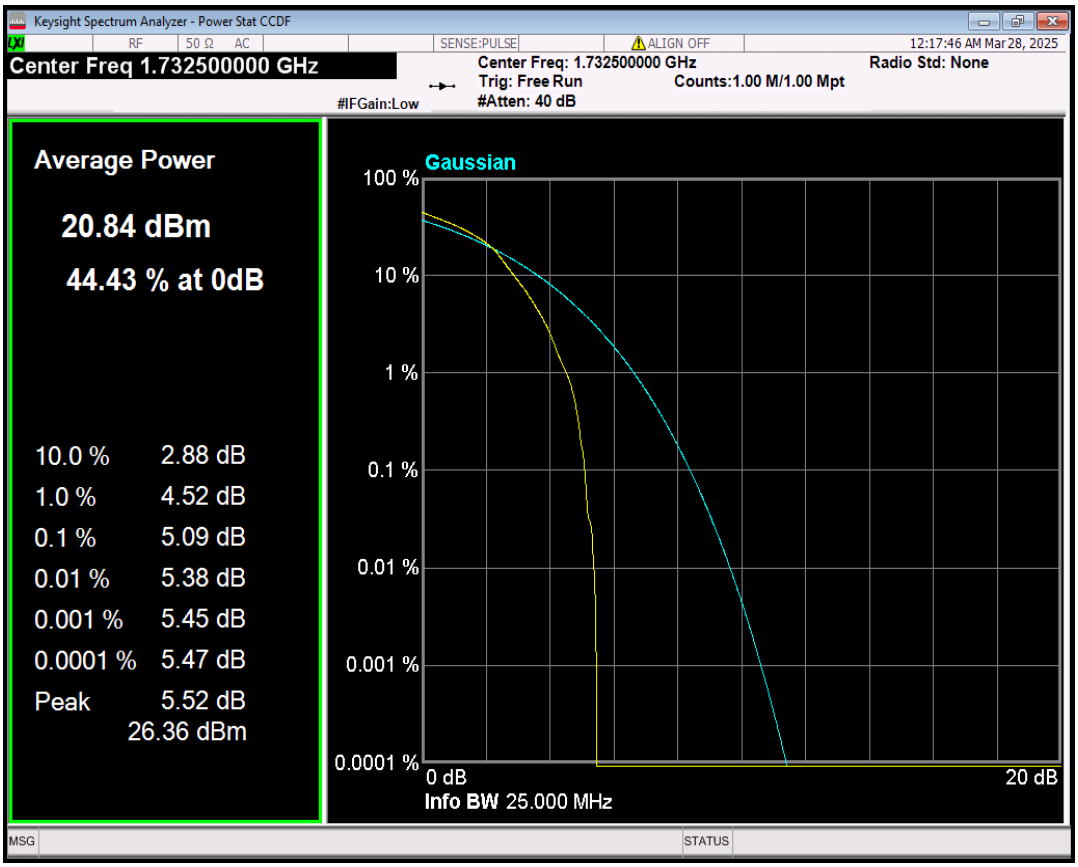
Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



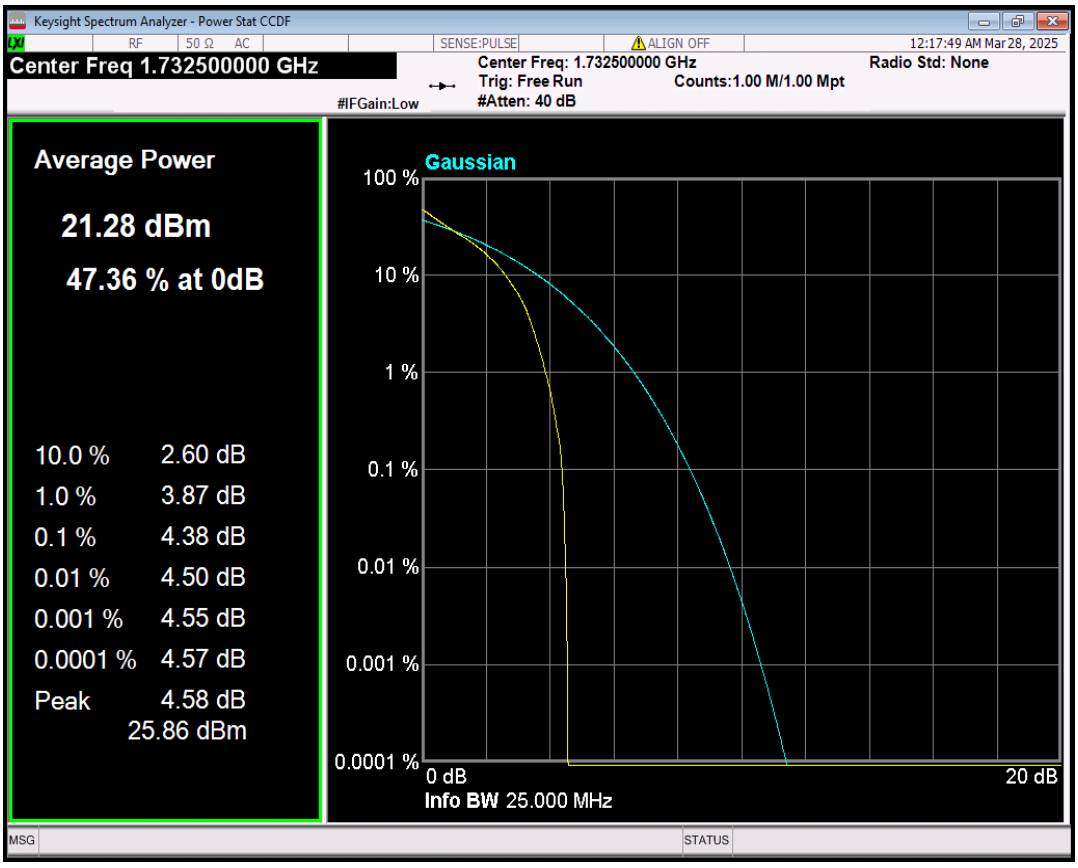
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



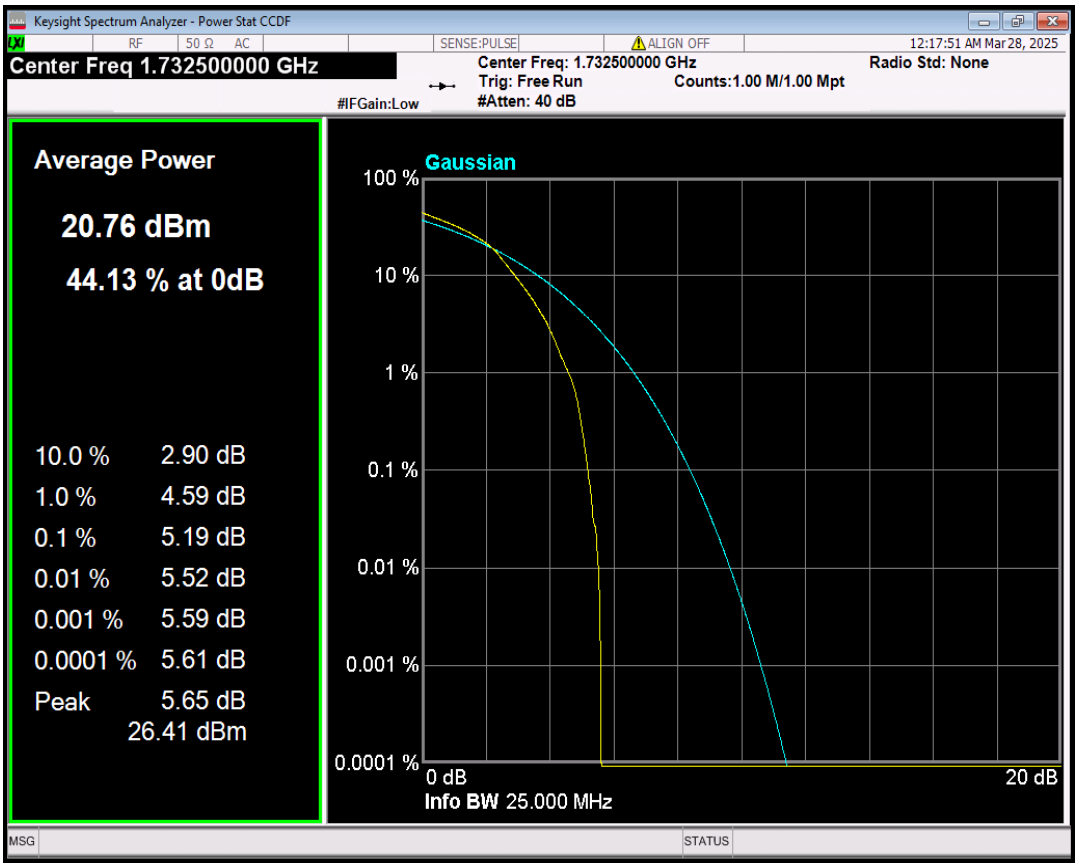
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



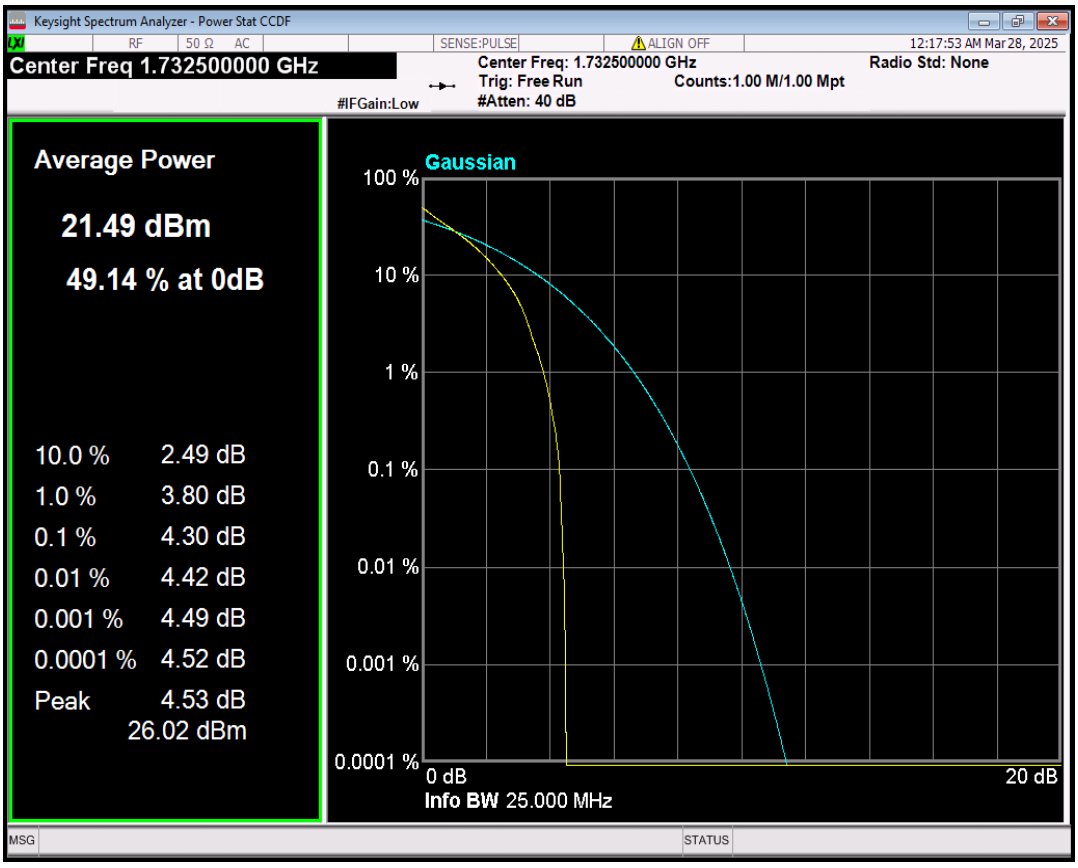
Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



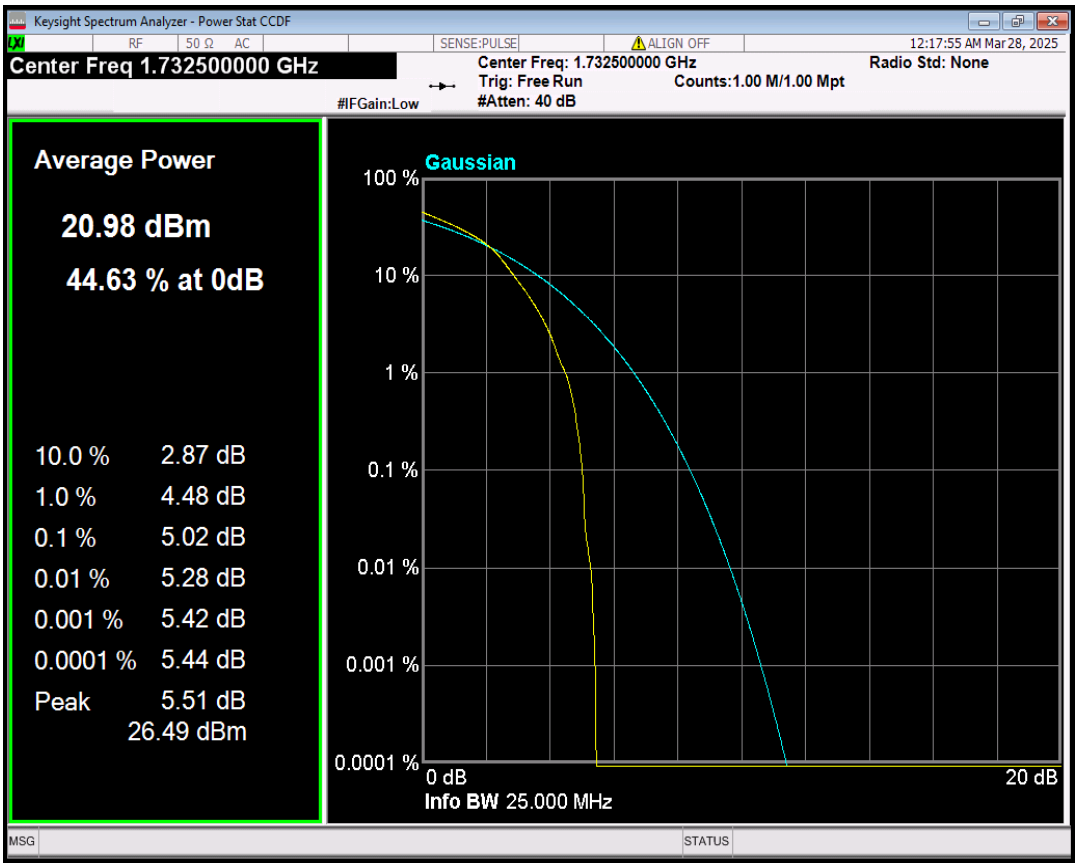
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



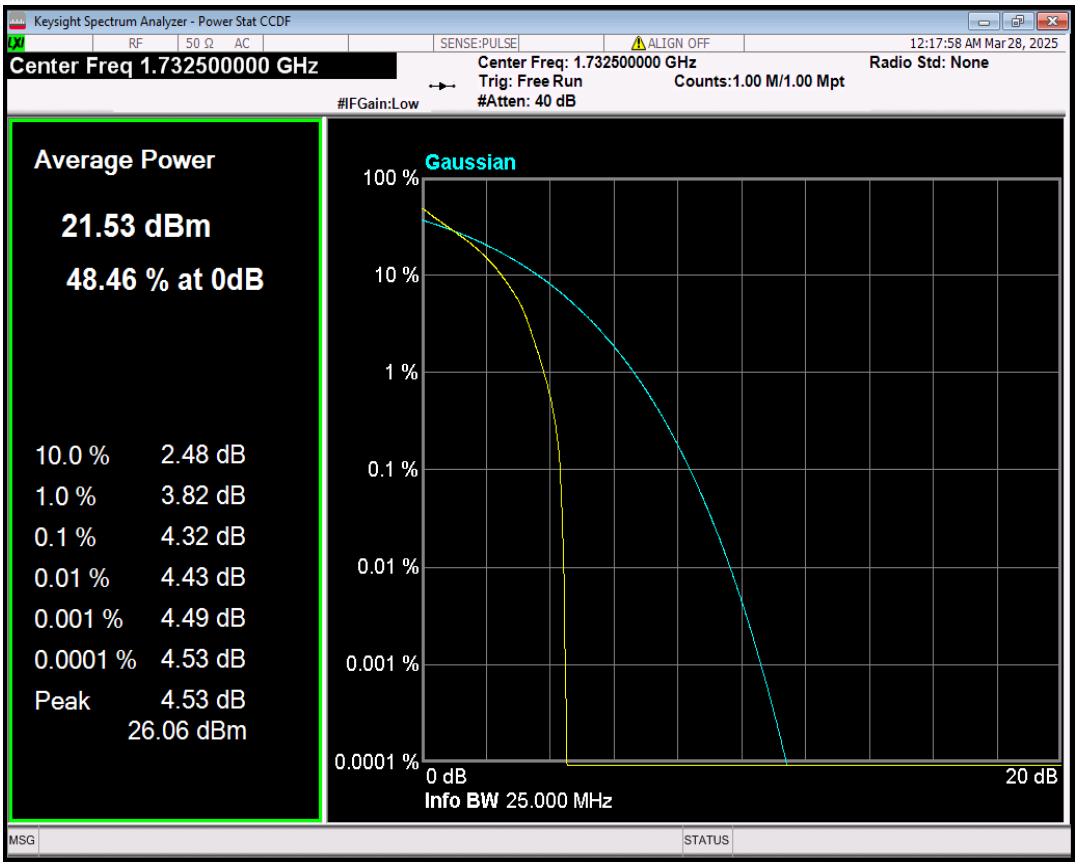
Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



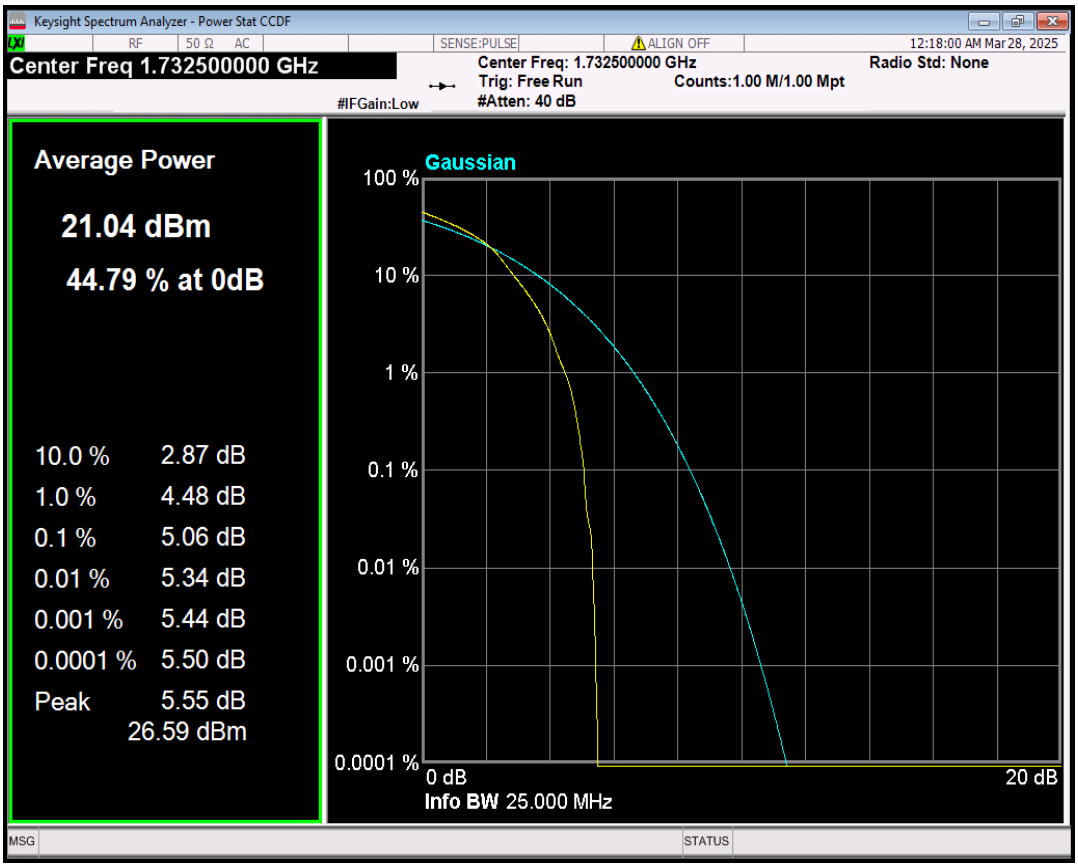
Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



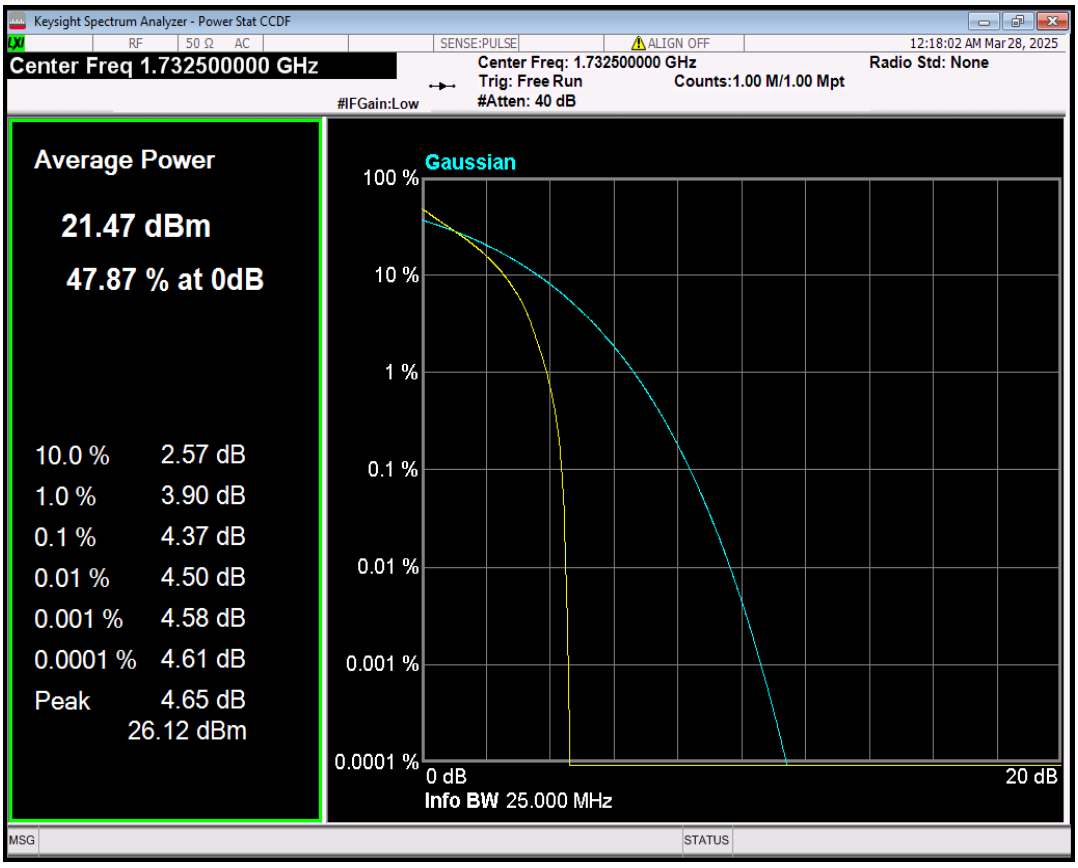
Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



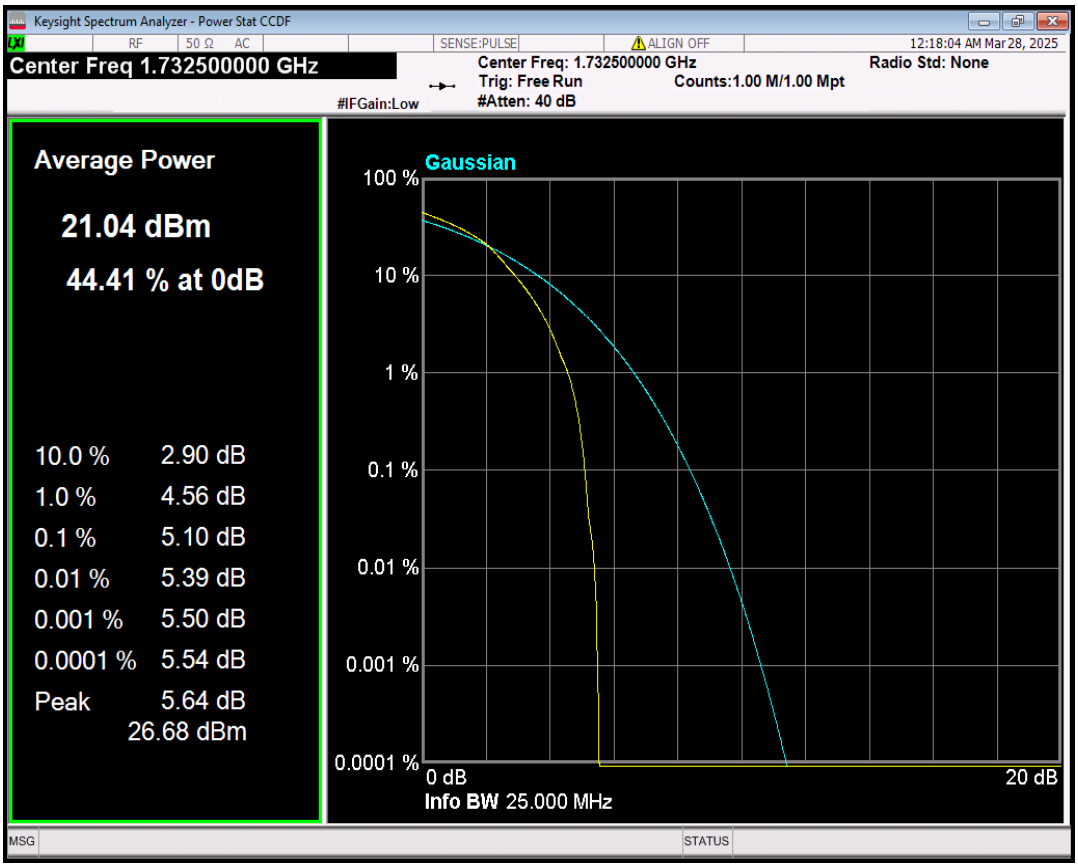
Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



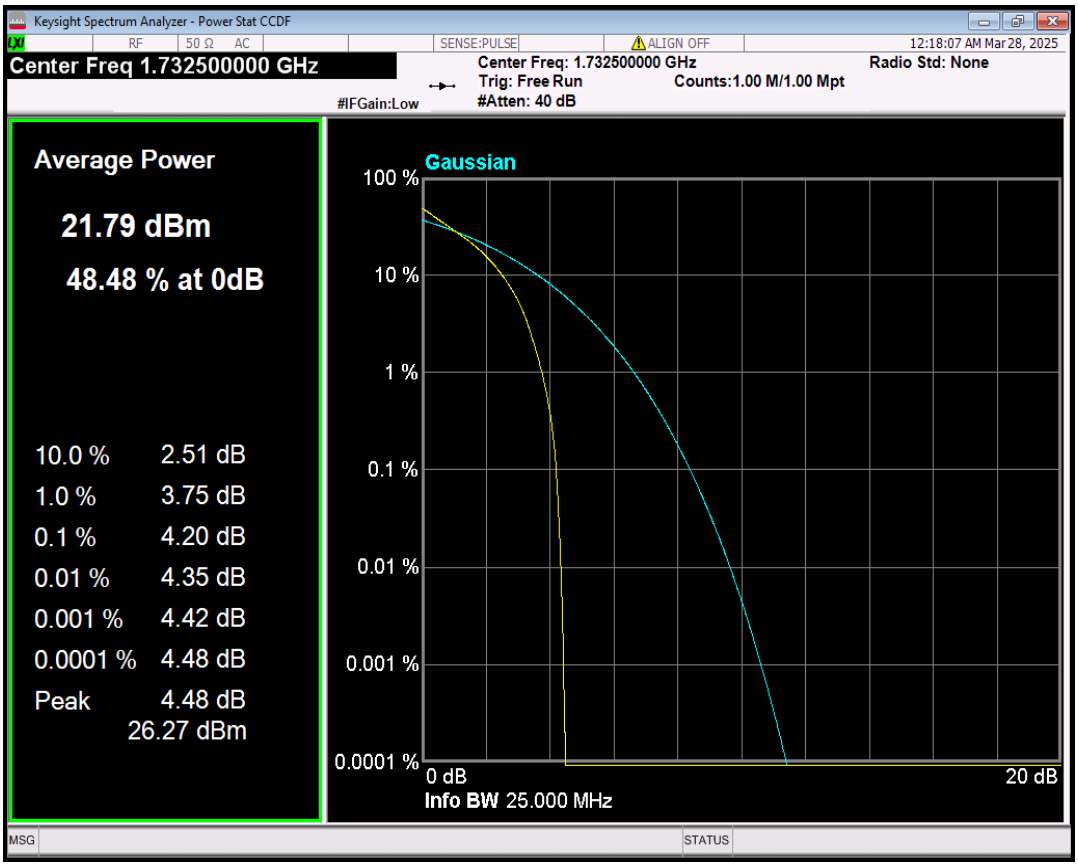
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



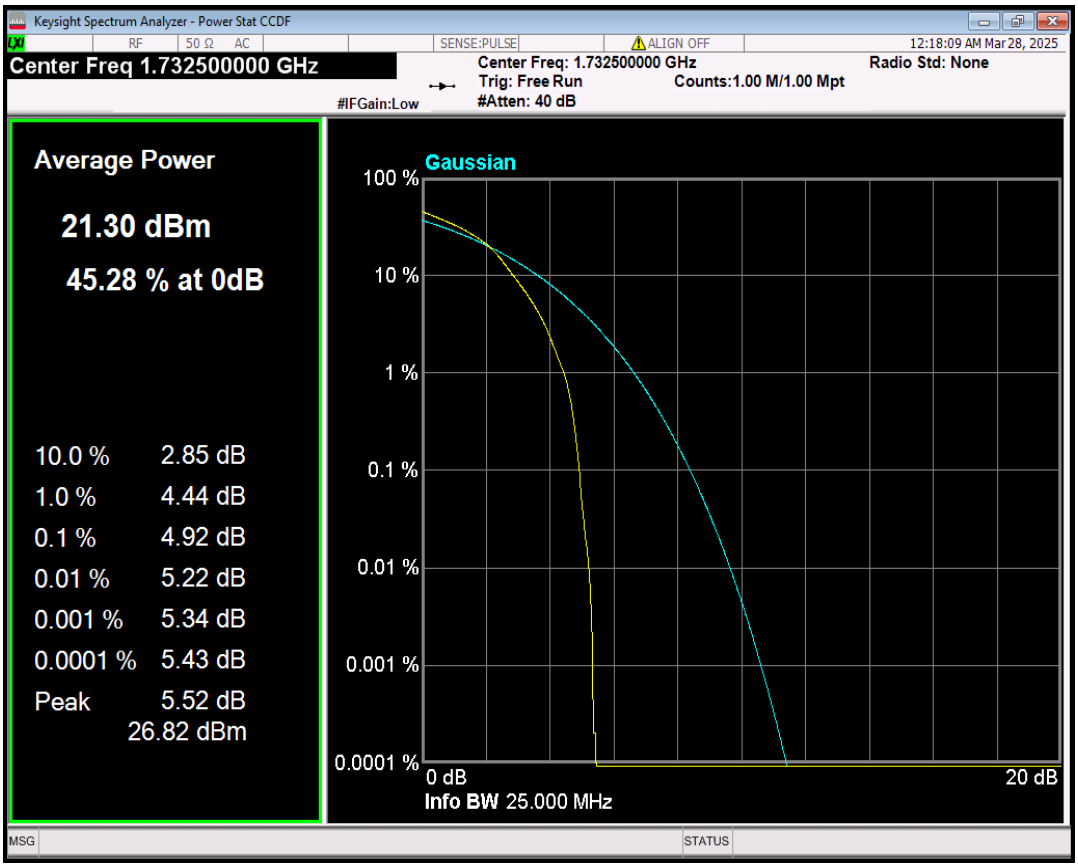
Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



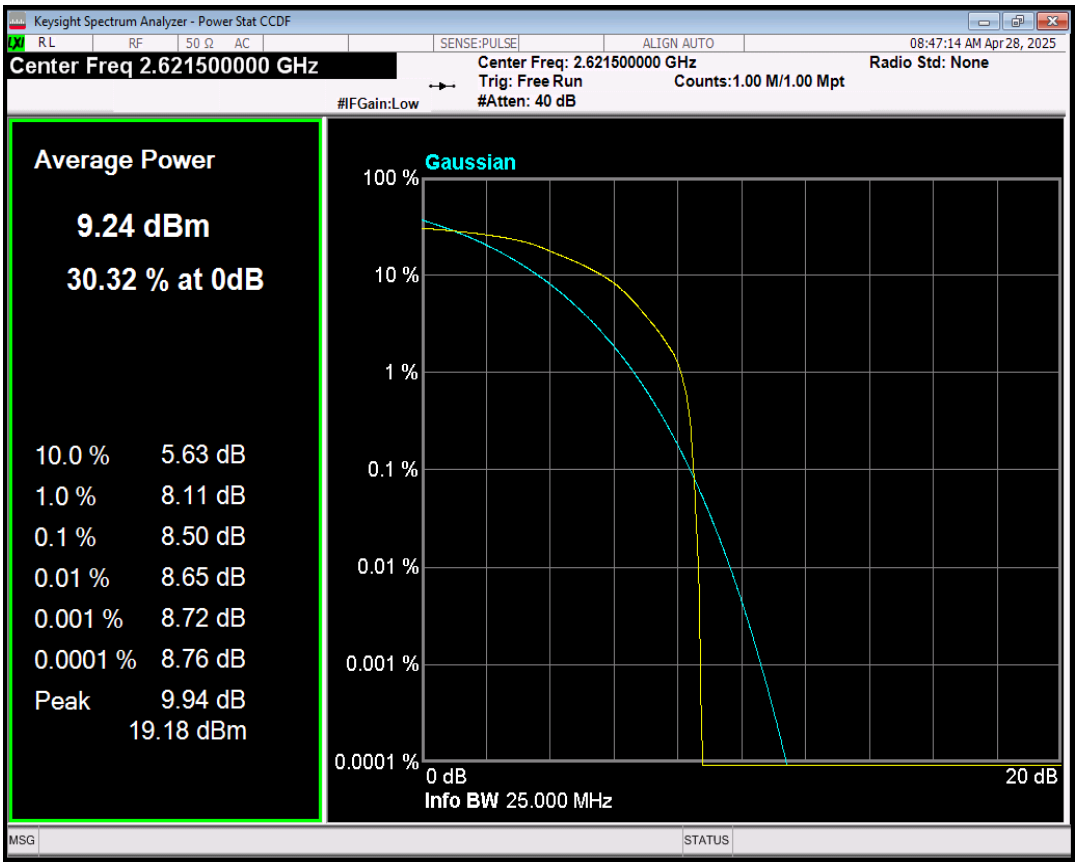
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



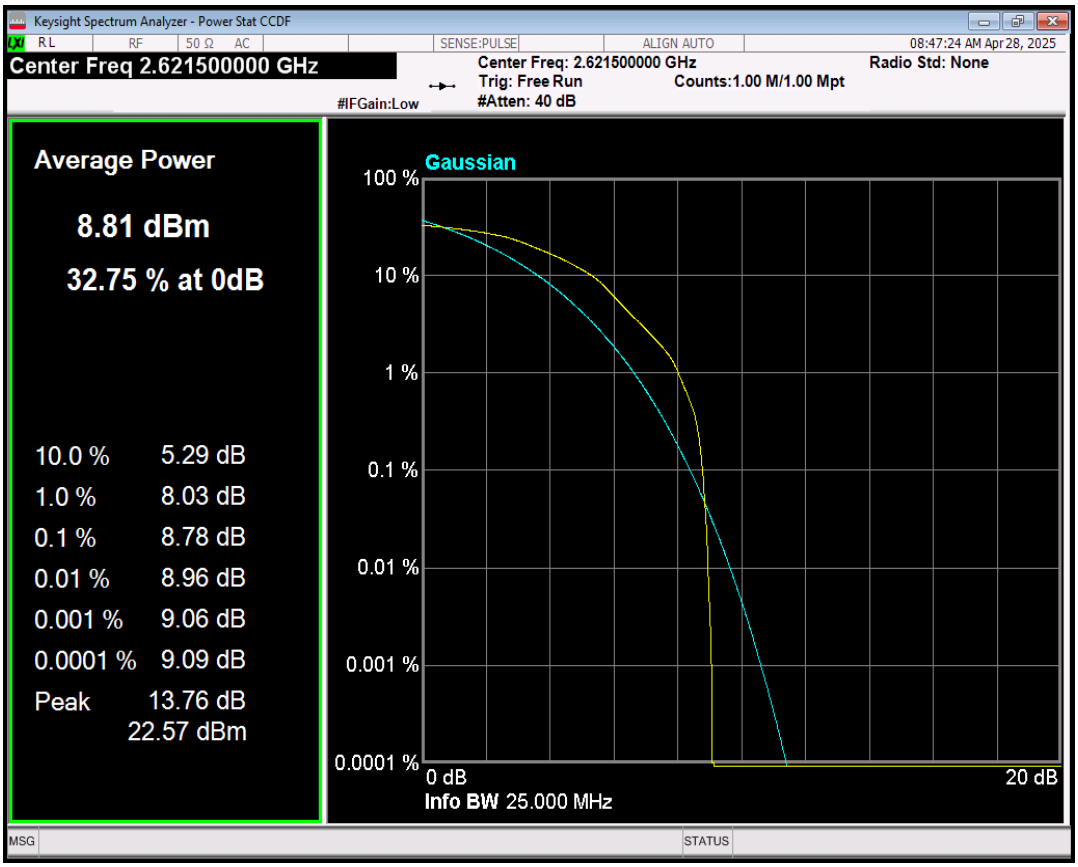
Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



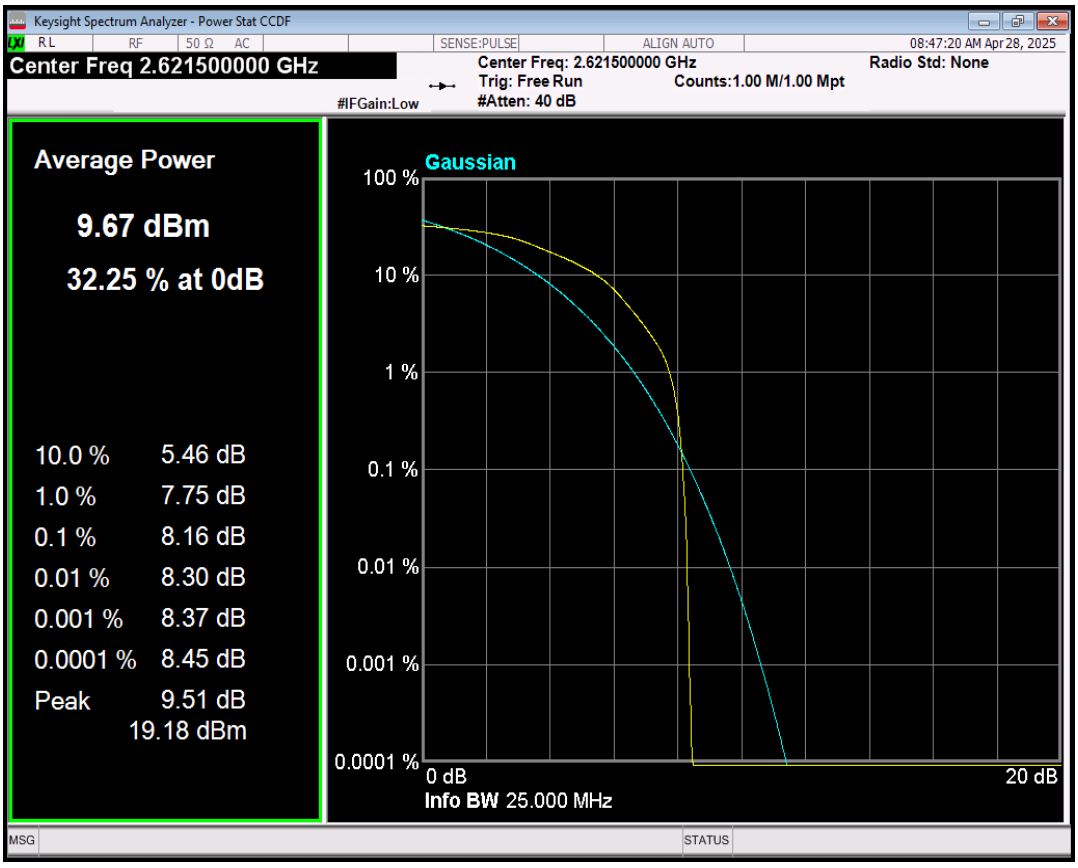
Band41(2593-2650) 16QAM BW=10MHz Channel=40905 RB Size=1 Position=#0



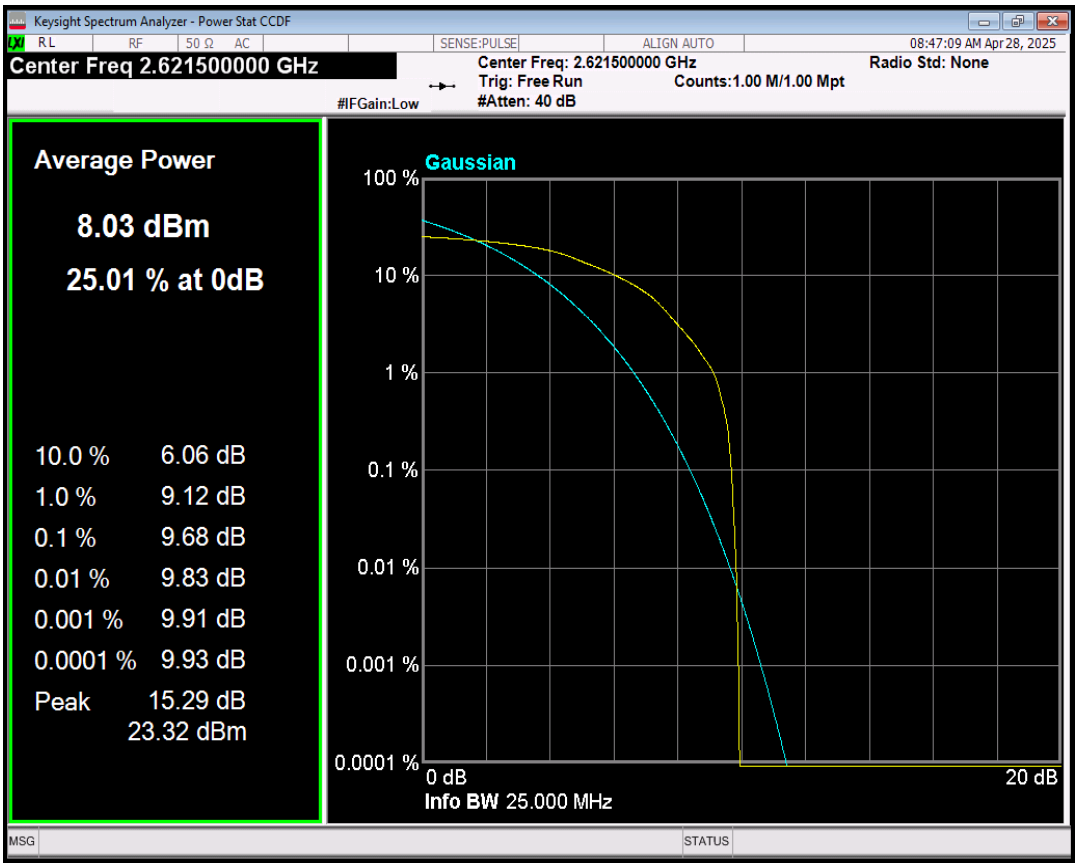
Band41(2593-2650) 16QAM BW=20MHz Channel=40905 RB Size=1 Position=#0



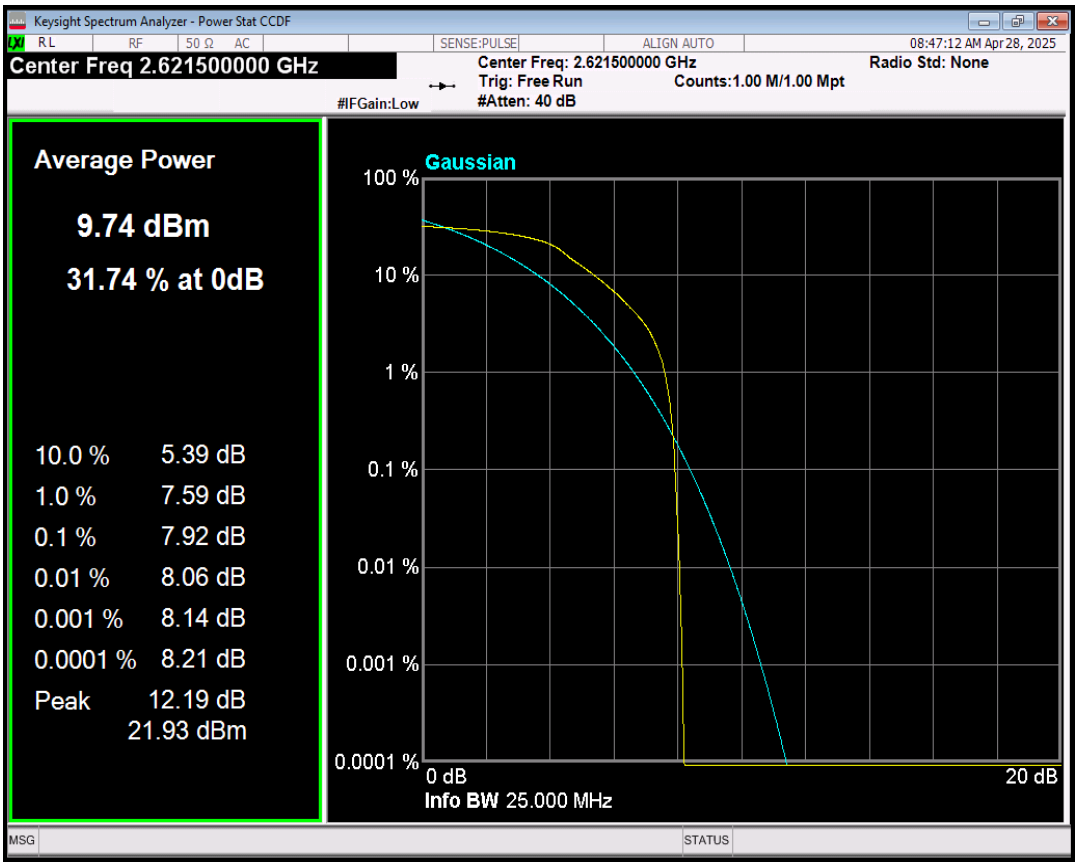
Band41(2593-2650) 16QAM BW=15MHz Channel=40905 RB Size=1 Position=#0



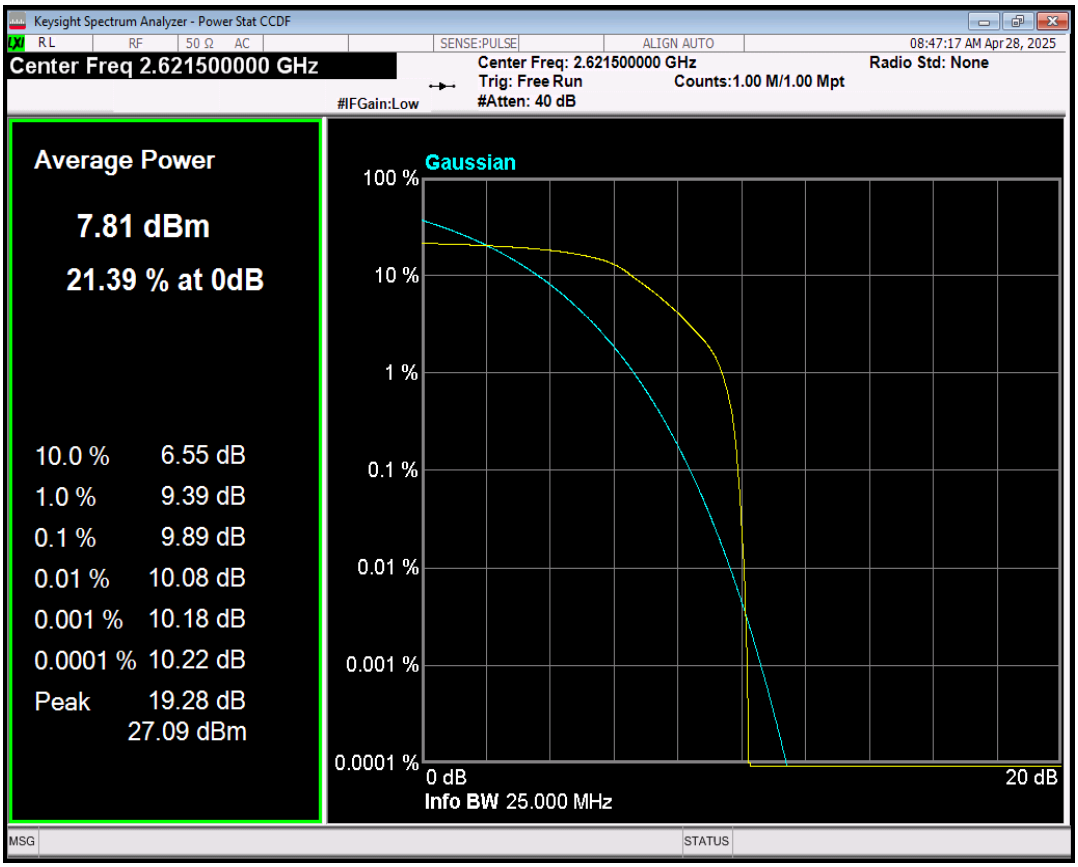
Band41(2593-2650) 16QAM BW=5MHz Channel=40905 RB Size=1 Position=#0



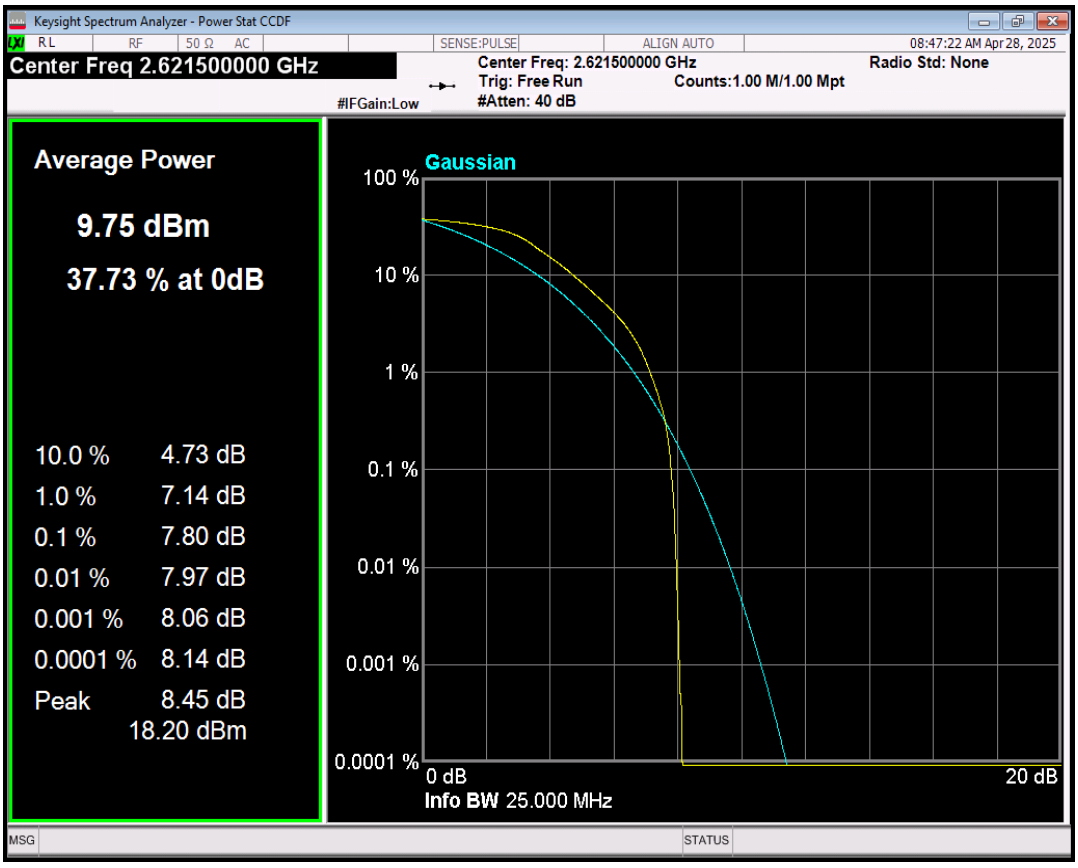
Band41(2593-2650) QPSK BW=10MHz Channel=40905 RB Size=1 Position=#0



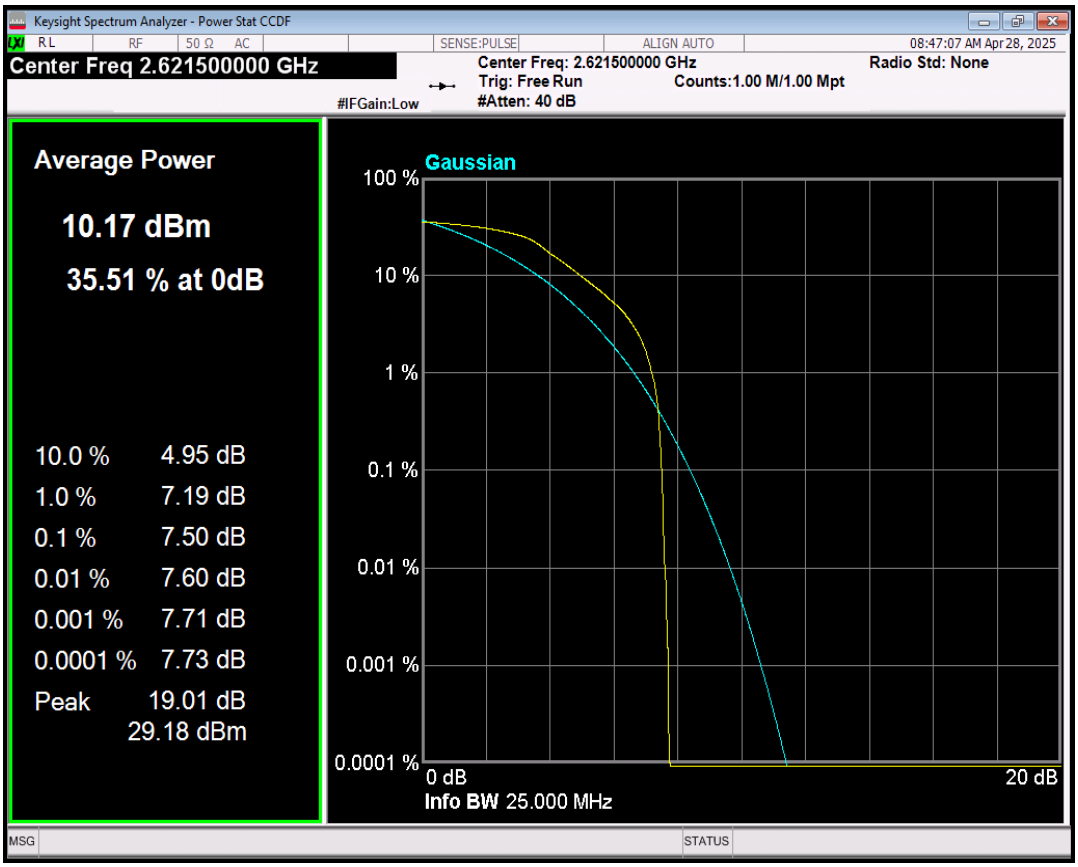
Band41(2593-2650) QPSK BW=15MHz Channel=40905 RB Size=1 Position=#0



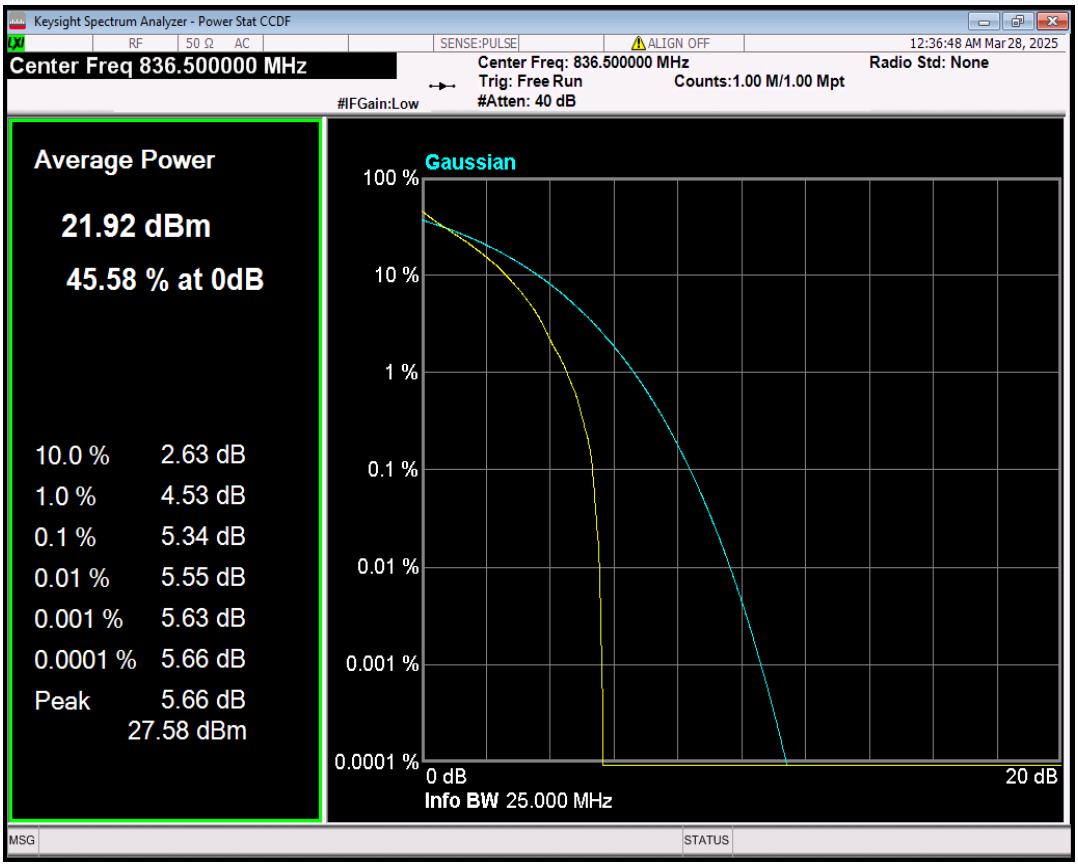
Band41(2593-2650) QPSK BW=20MHz Channel=40905 RB Size=1 Position=#0



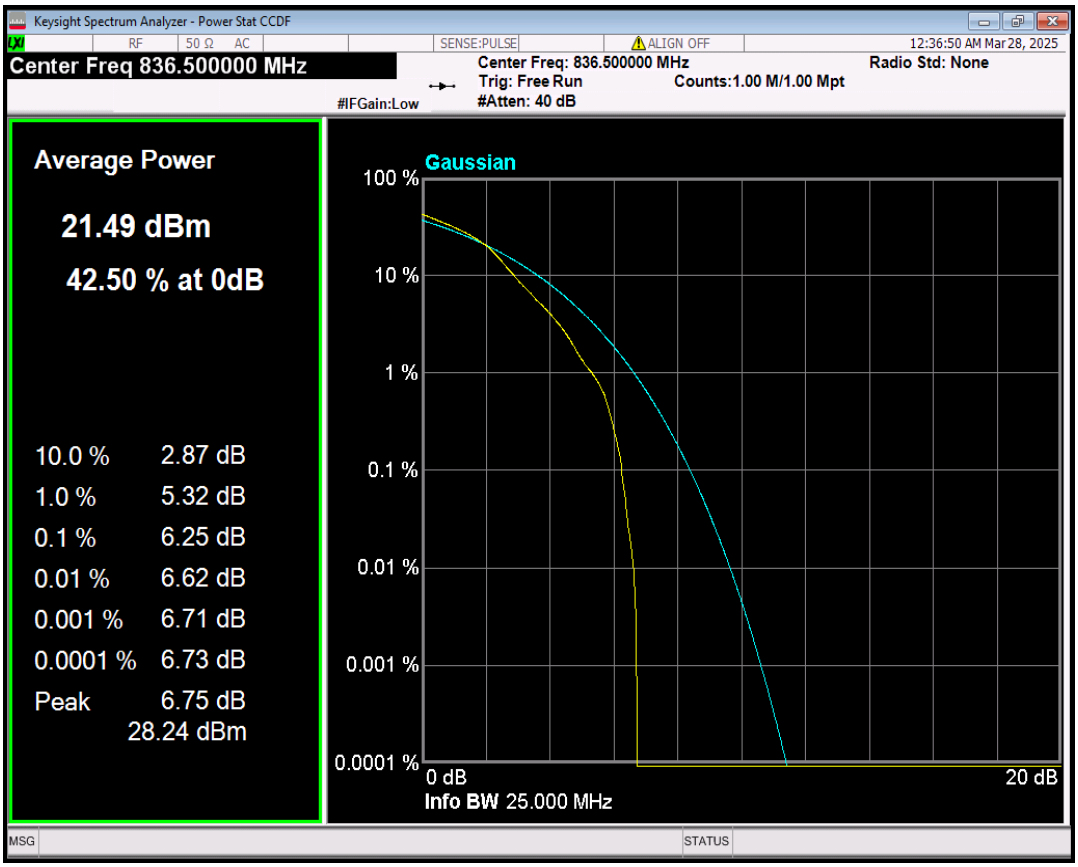
Band41(2593-2650) QPSK BW=5MHz Channel=40905 RB Size=1 Position=#0



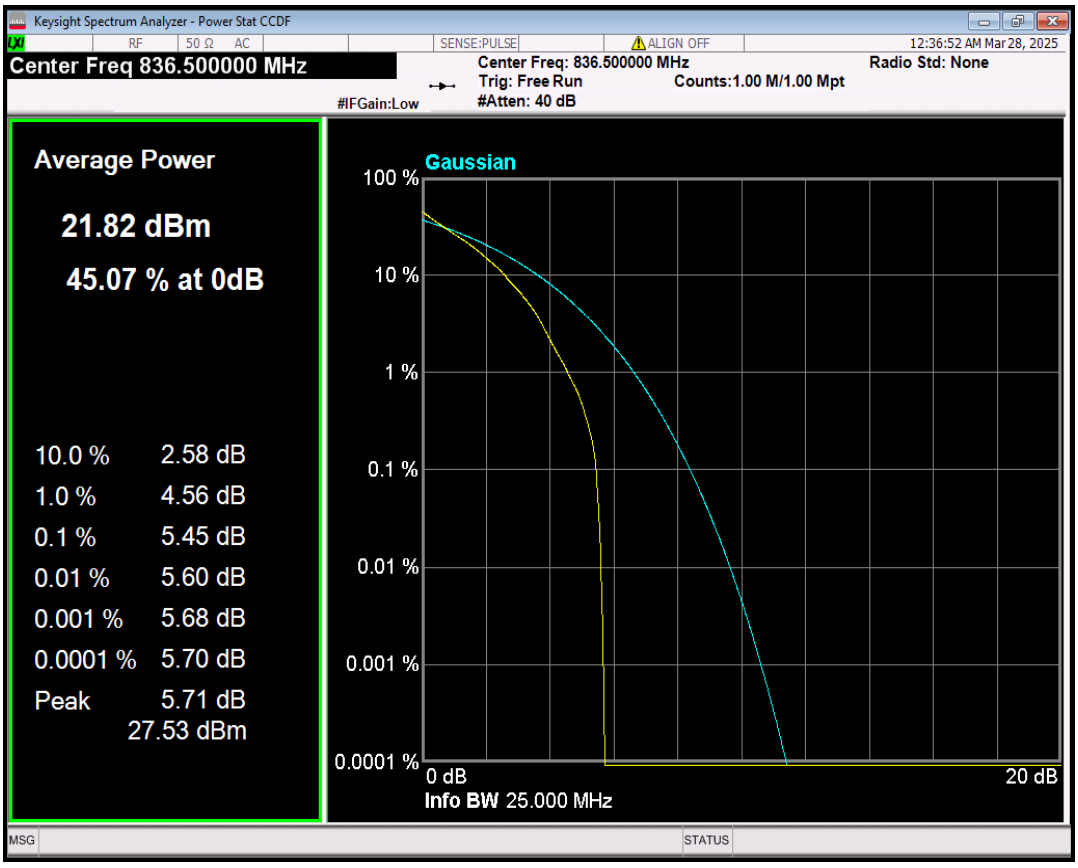
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



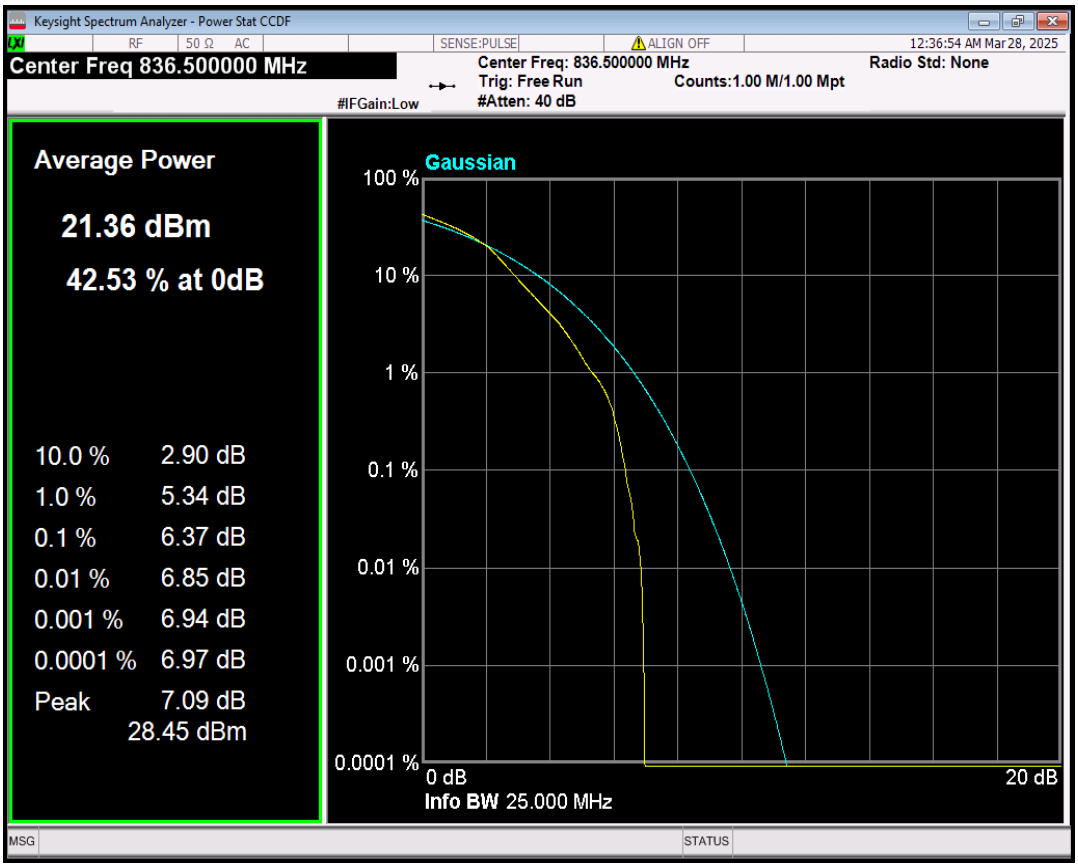
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



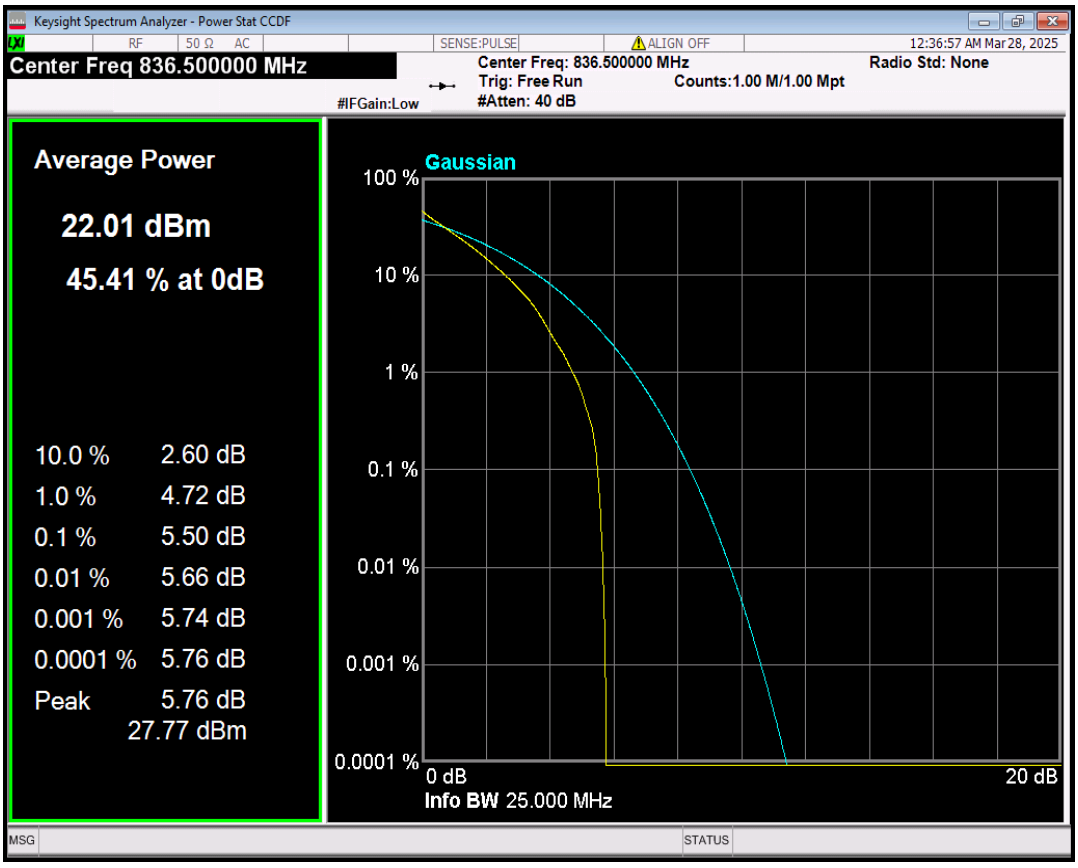
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



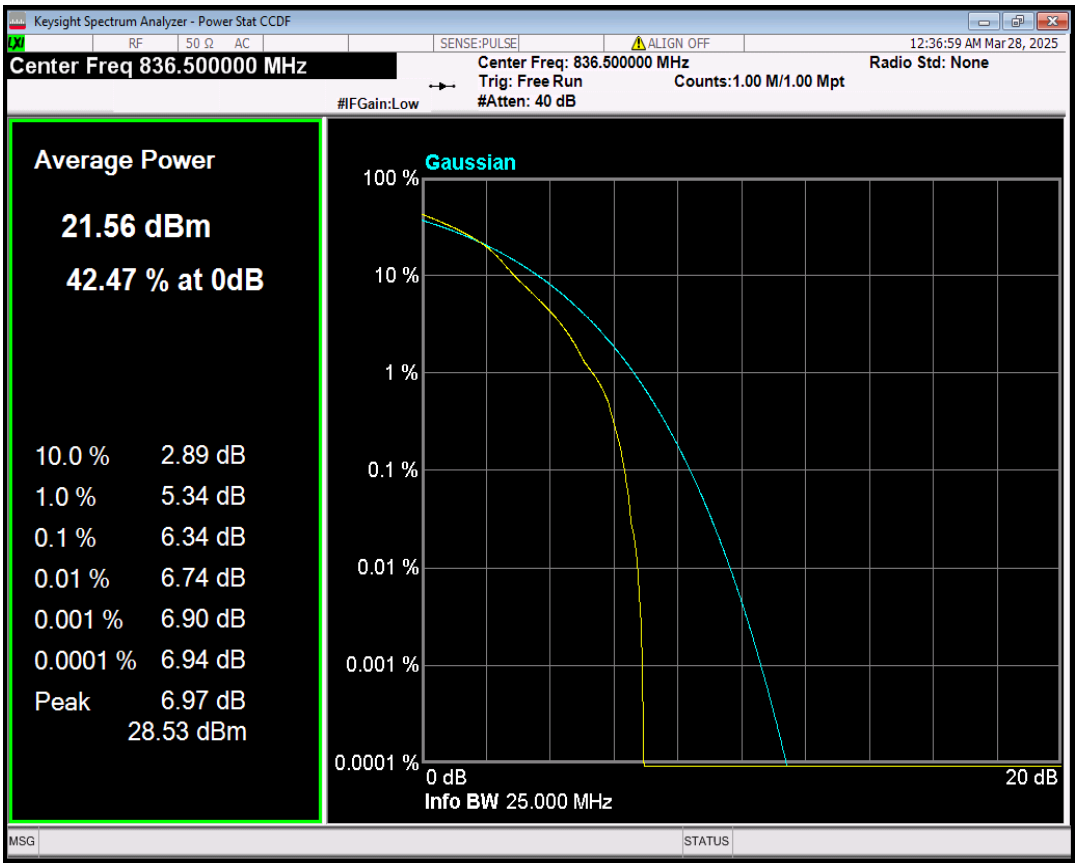
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



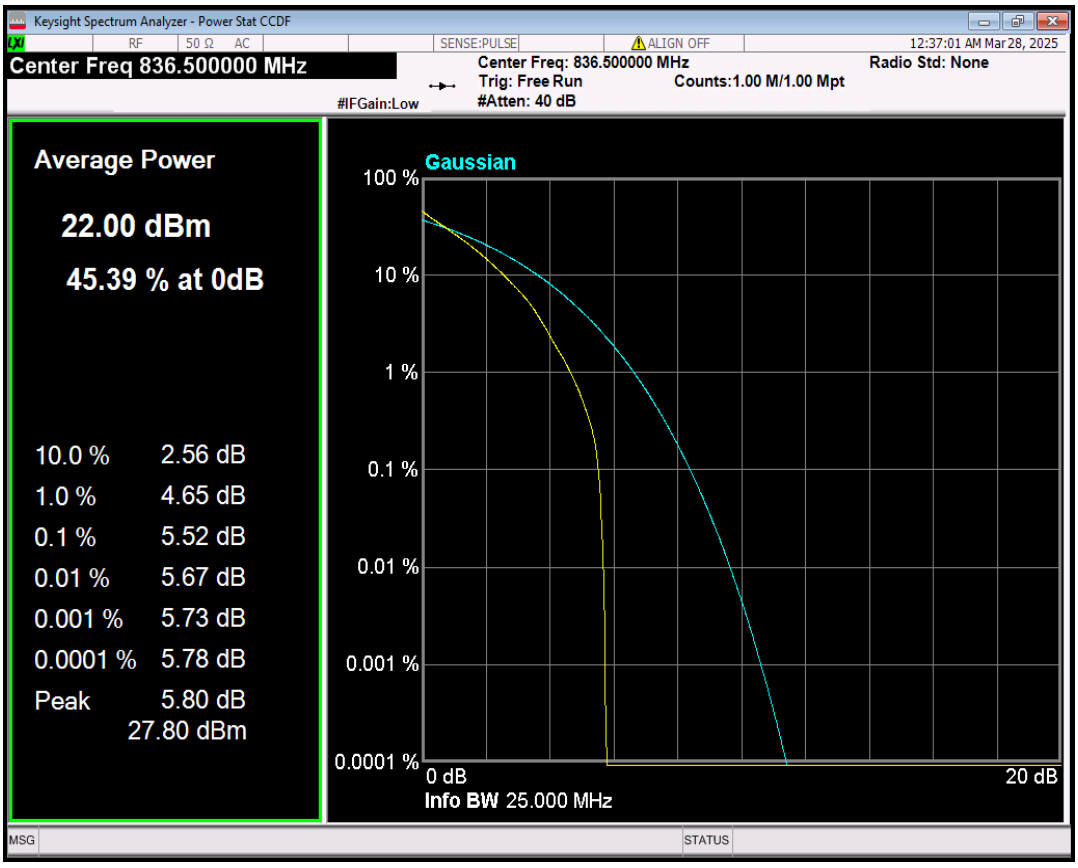
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



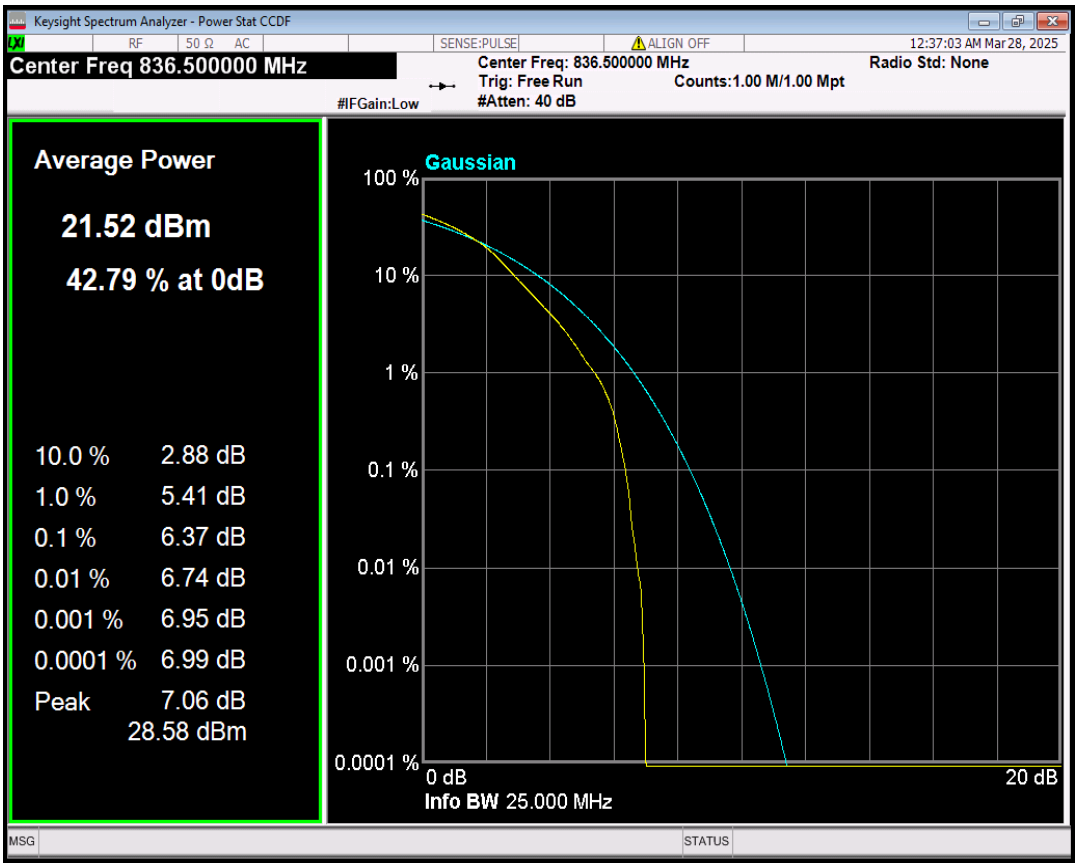
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



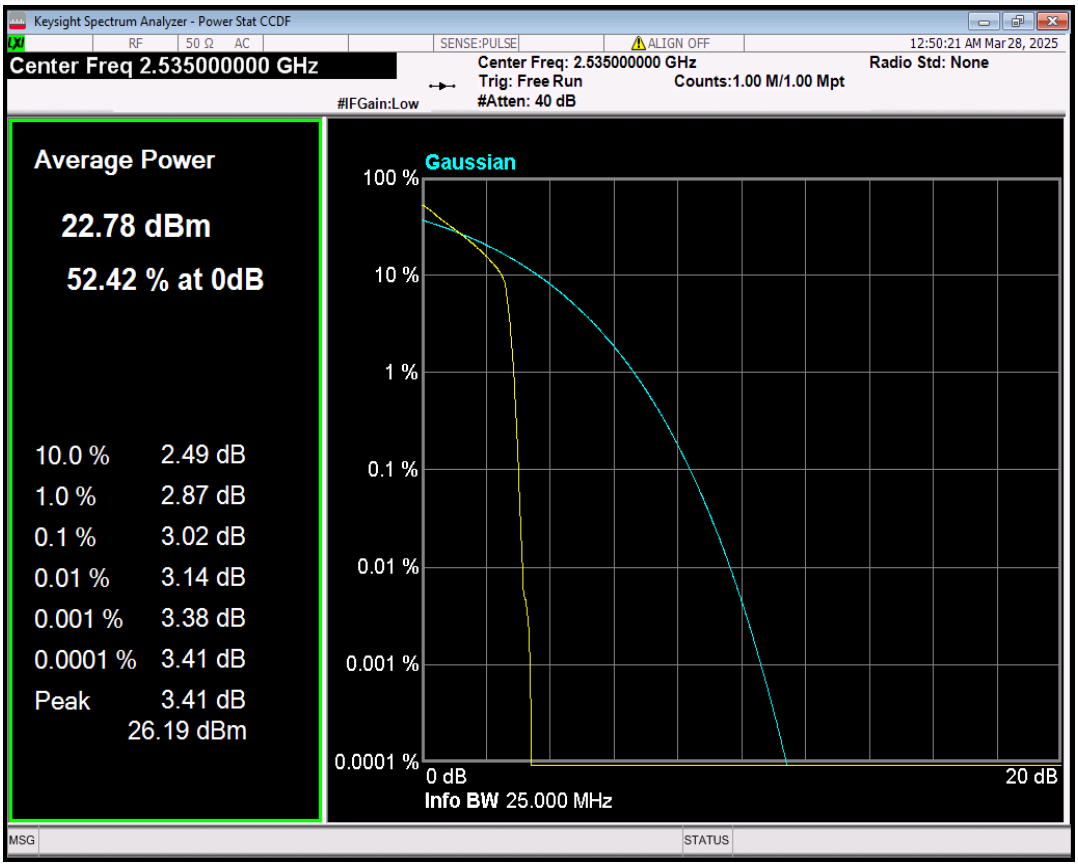
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



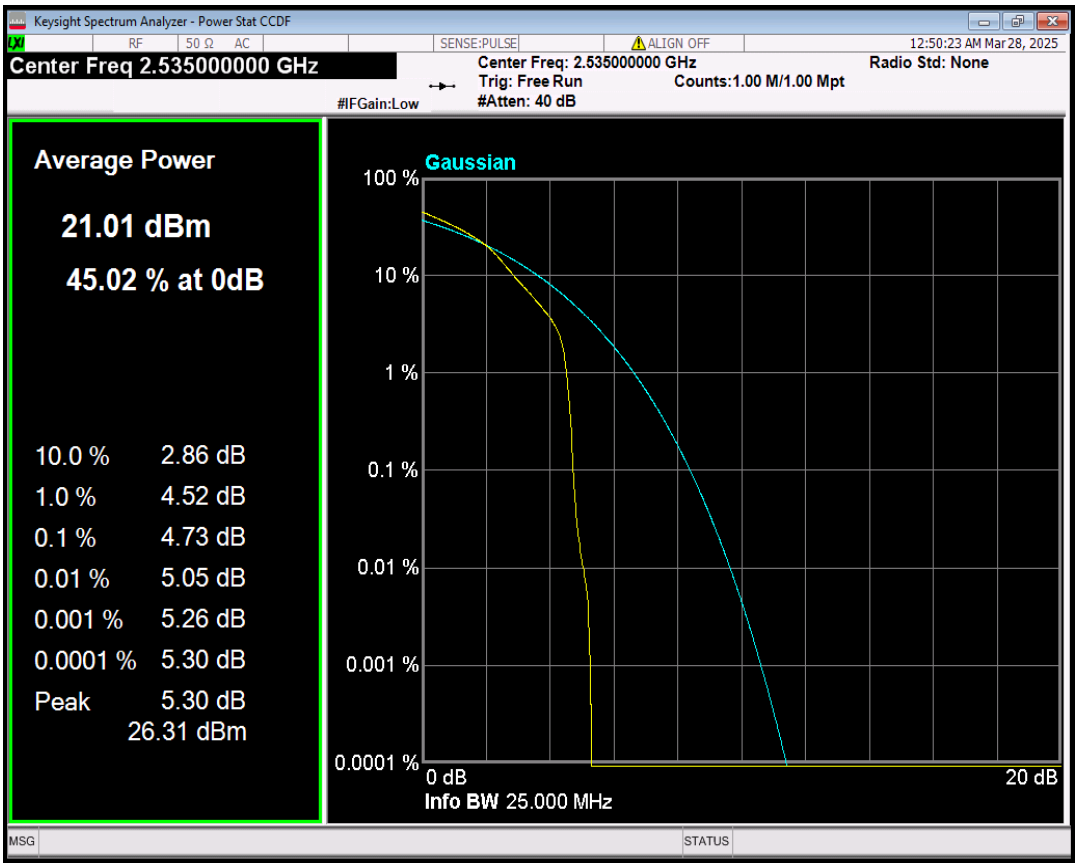
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



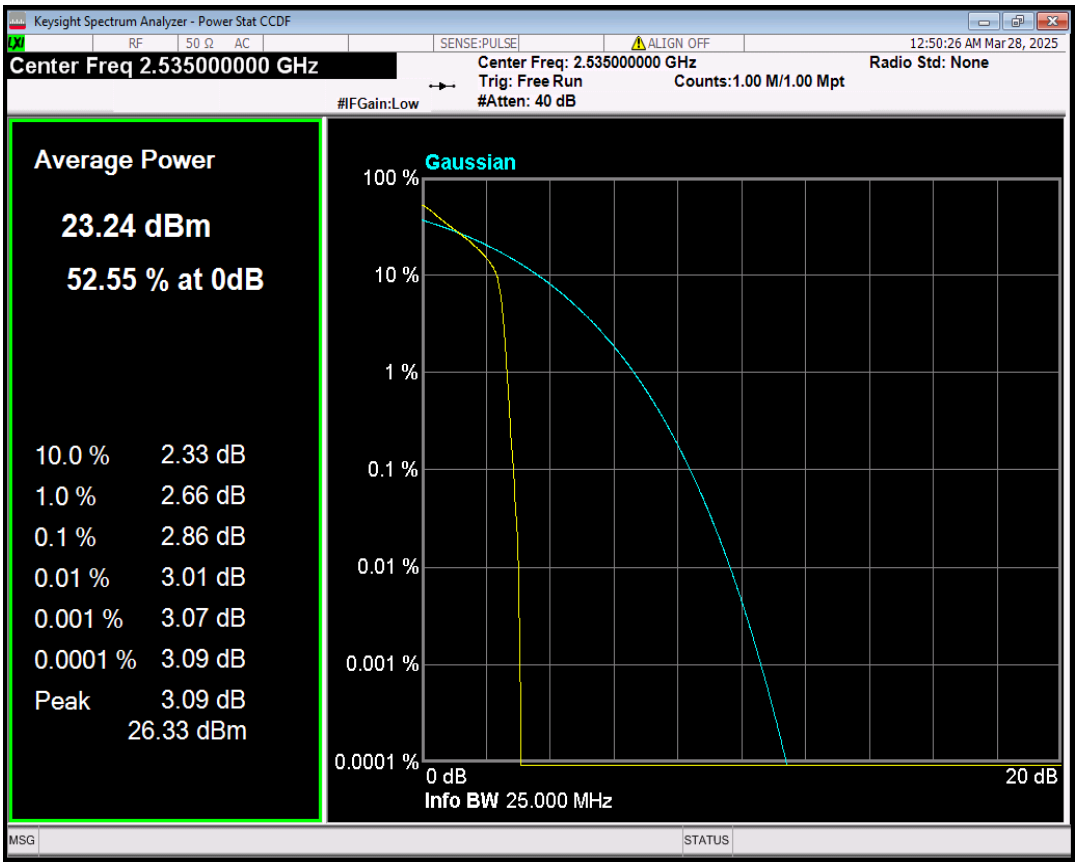
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



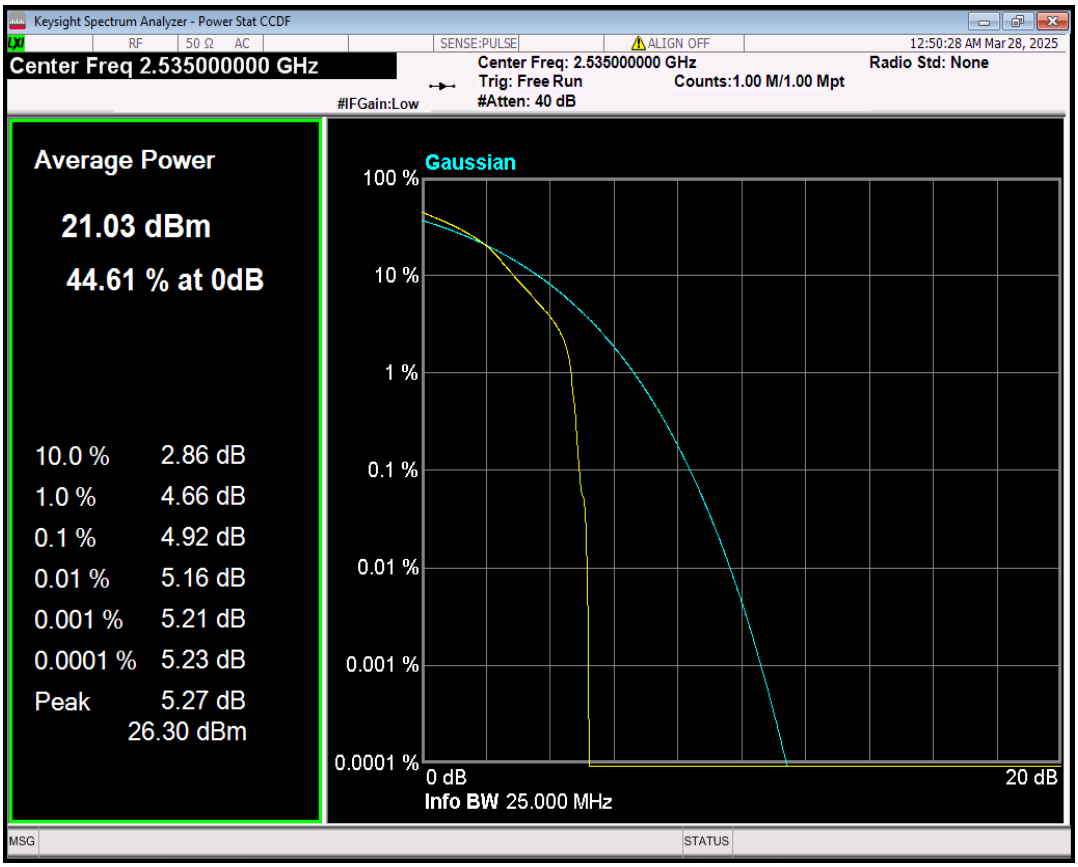
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



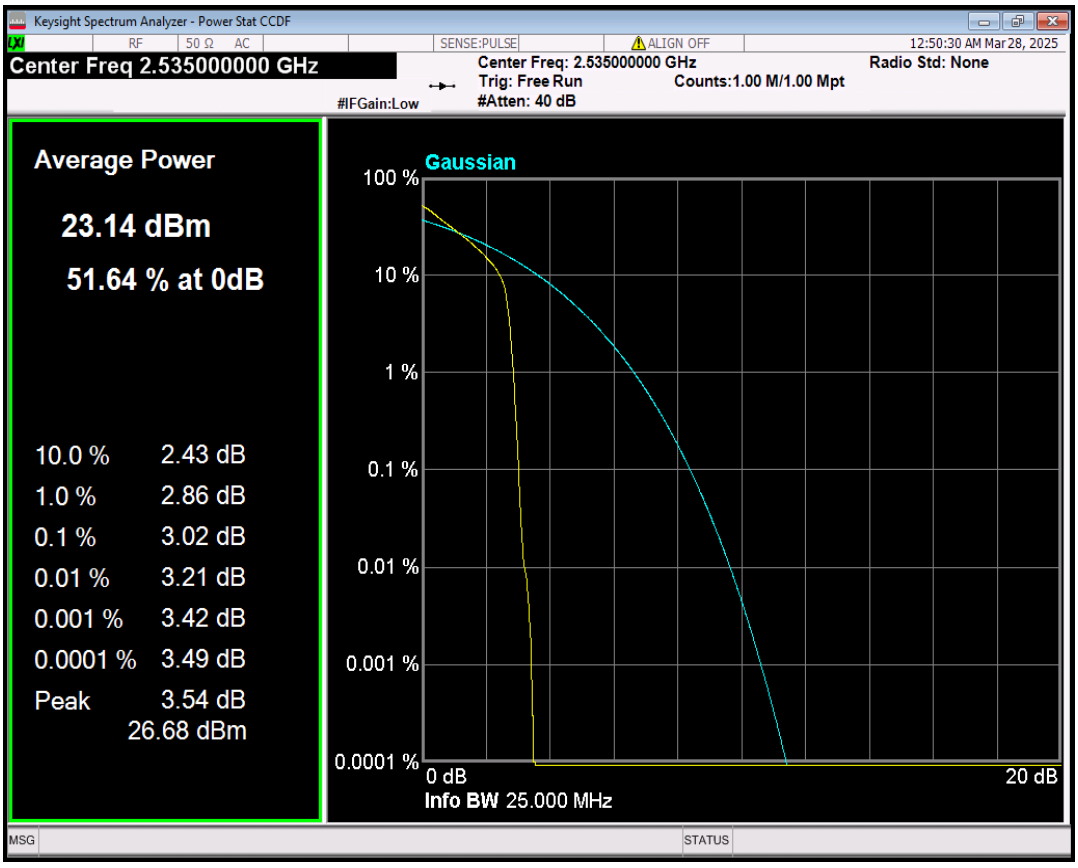
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



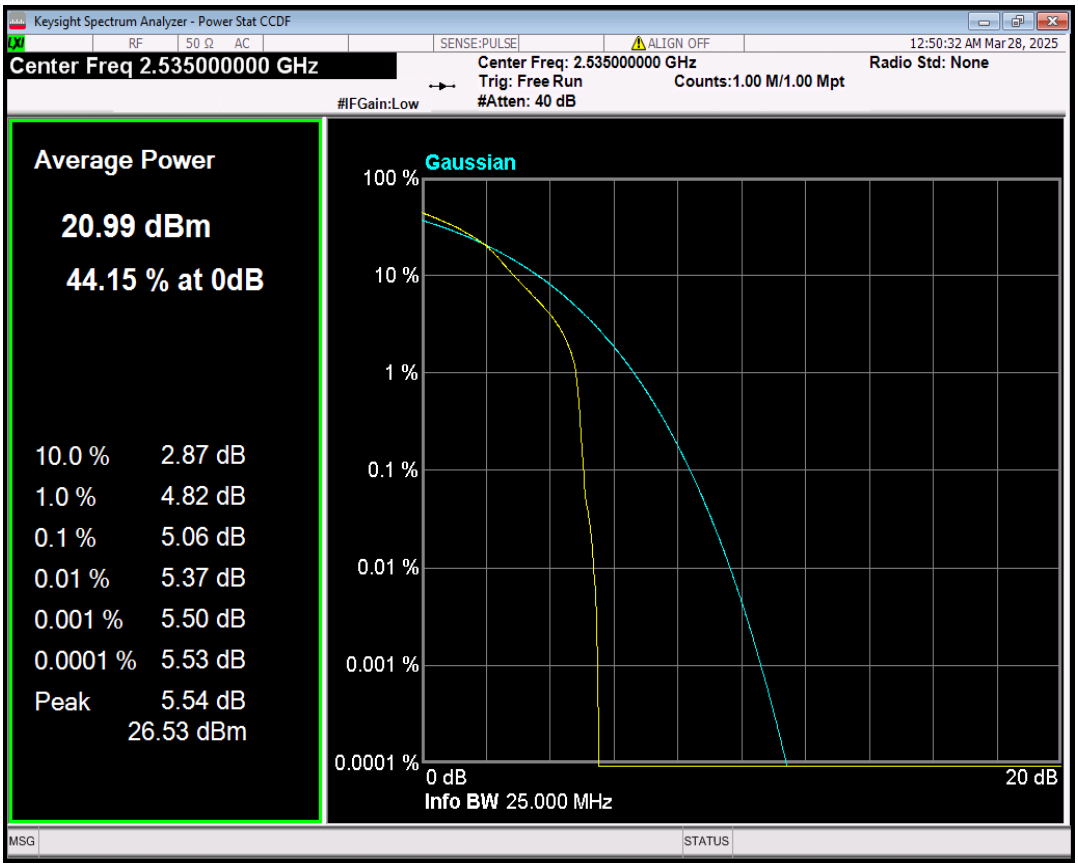
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



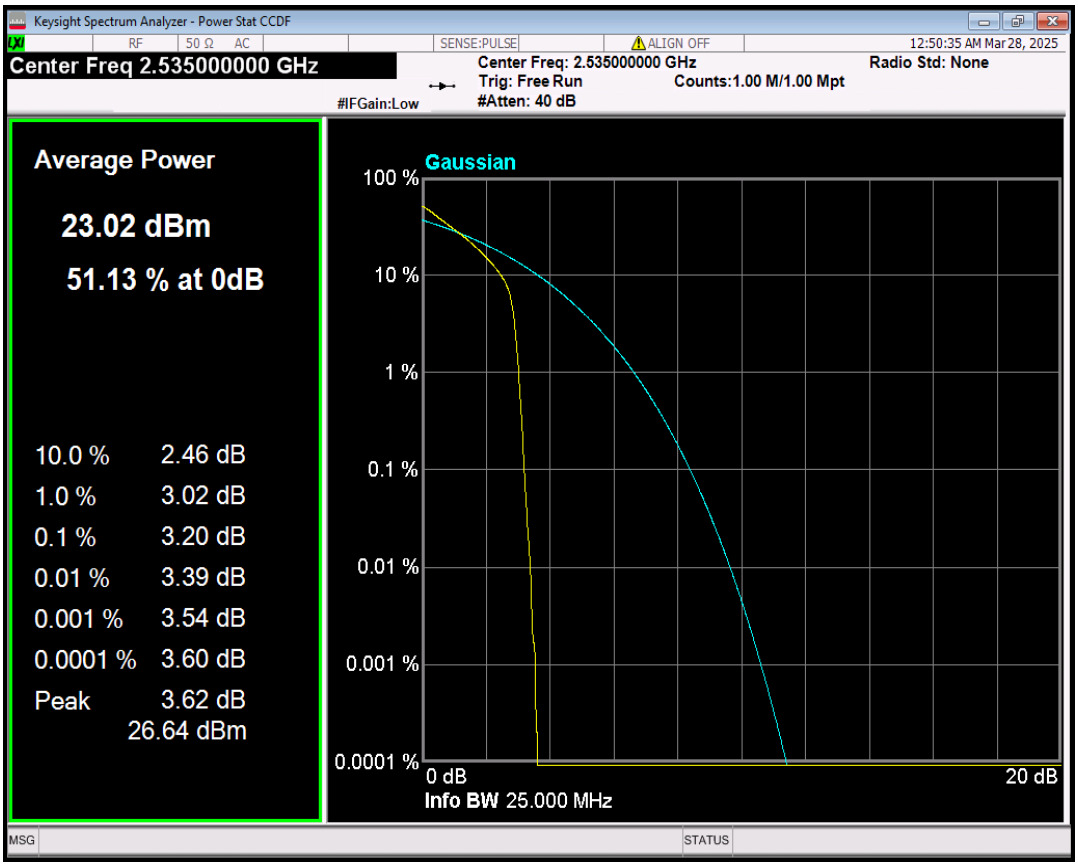
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



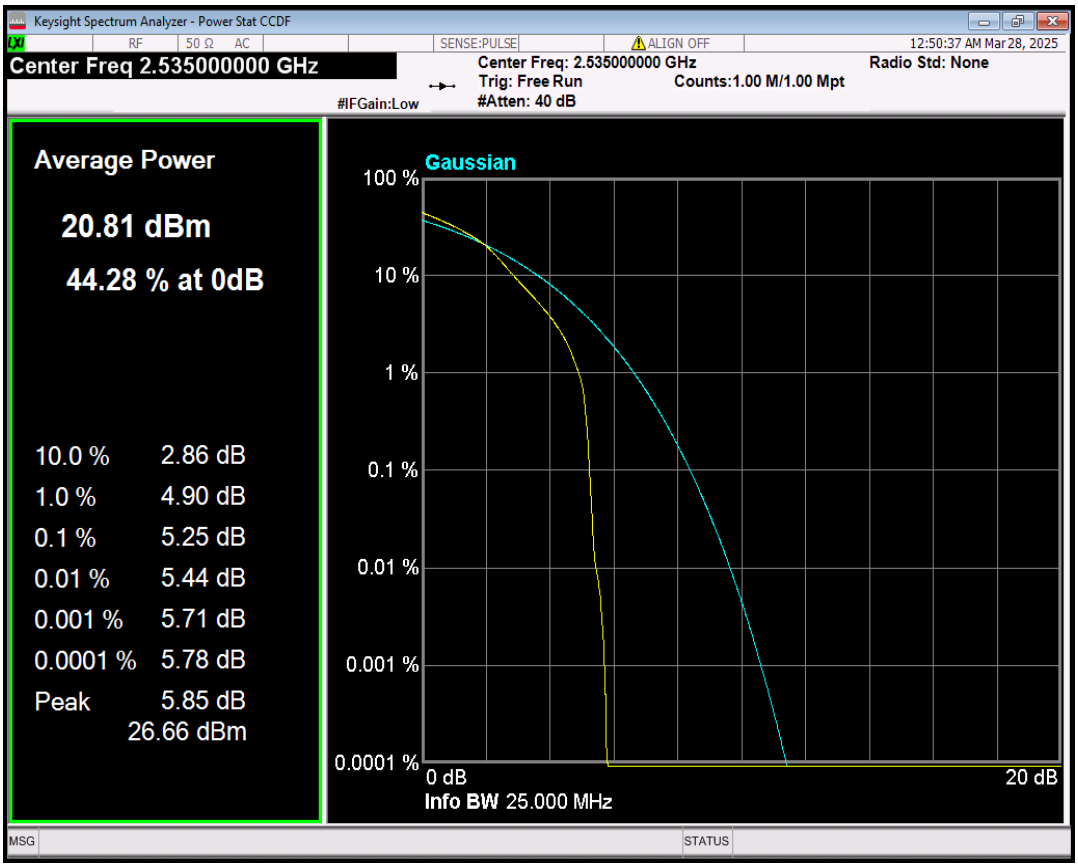
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



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



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

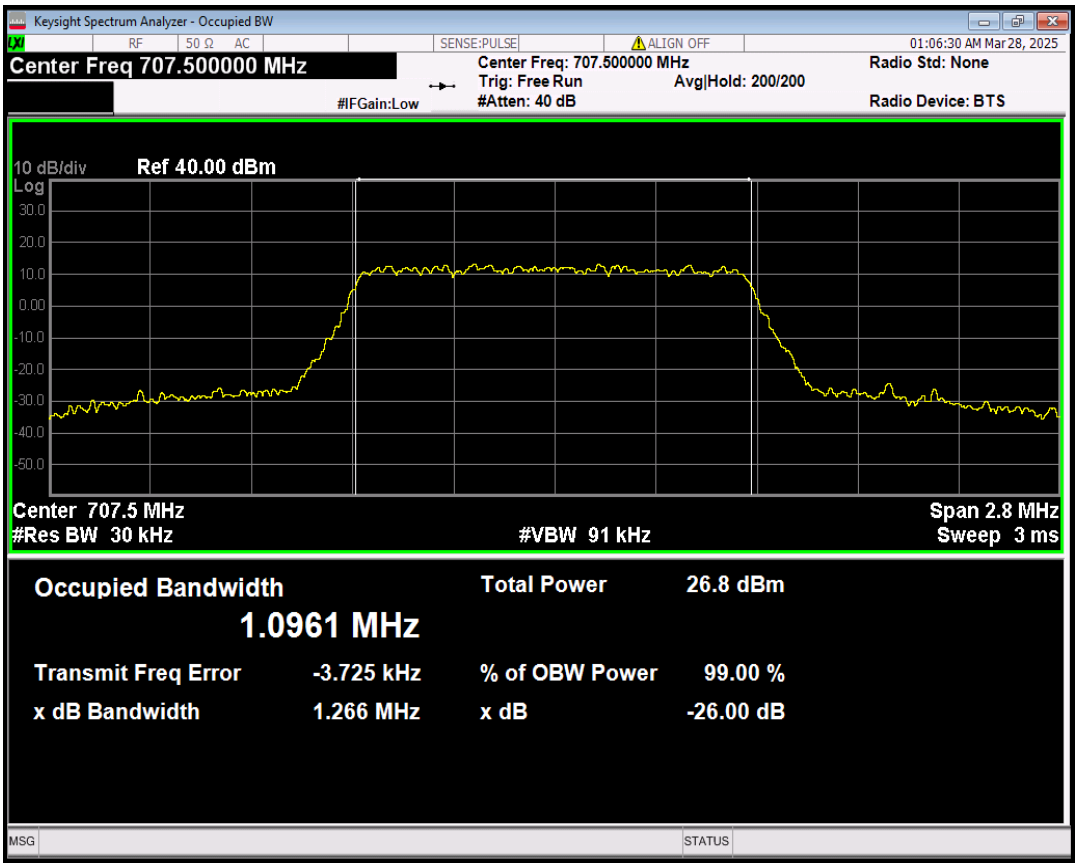


04 Occupied bandwidth

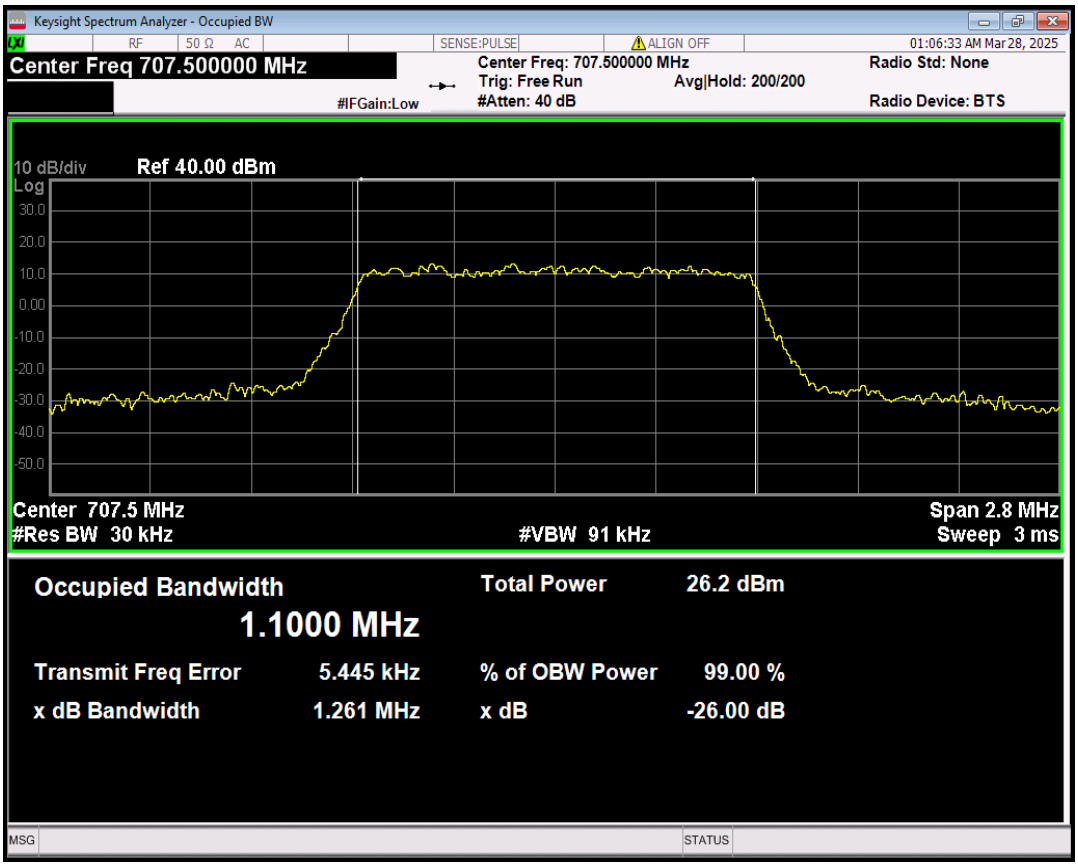
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.096	1.266	PASS
Band12	1.4	23095	6	#0	16QAM	1.100	1.261	PASS
Band12	3	23095	15	#0	QPSK	2.696	2.950	PASS
Band12	3	23095	15	#0	16QAM	2.691	2.969	PASS
Band12	5	23095	25	#0	QPSK	4.495	4.892	PASS
Band12	5	23095	25	#0	16QAM	4.504	4.880	PASS
Band12	10	23095	50	#0	QPSK	8.978	9.613	PASS
Band12	10	23095	50	#0	16QAM	8.973	9.651	PASS
Band17	5	23790	25	#0	QPSK	4.499	4.881	PASS
Band17	5	23790	25	#0	16QAM	4.499	4.888	PASS
Band17	10	23790	50	#0	QPSK	8.970	9.664	PASS
Band17	10	23790	50	#0	16QAM	8.971	9.705	PASS
Band2	1.4	18900	6	#0	QPSK	1.098	1.260	PASS
Band2	1.4	18900	6	#0	16QAM	1.102	1.274	PASS
Band2	3	18900	15	#0	QPSK	2.687	2.943	PASS
Band2	3	18900	15	#0	16QAM	2.682	2.953	PASS
Band2	5	18900	25	#0	QPSK	4.489	4.905	PASS
Band2	5	18900	25	#0	16QAM	4.501	4.889	PASS
Band2	10	18900	50	#0	QPSK	8.968	9.748	PASS
Band2	10	18900	50	#0	16QAM	8.969	9.664	PASS

Band2	15	18900	75	#0	QPSK	13.437	14.408	PASS
Band2	15	18900	75	#0	16QAM	13.472	14.511	PASS
Band2	20	18900	100	#0	QPSK	17.995	19.217	PASS
Band2	20	18900	100	#0	16QAM	17.960	19.259	PASS
Band4	1.4	20175	6	#0	QPSK	1.092	1.266	PASS
Band4	1.4	20175	6	#0	16QAM	1.098	1.270	PASS
Band4	3	20175	15	#0	QPSK	2.685	2.966	PASS
Band4	3	20175	15	#0	16QAM	2.686	2.964	PASS
Band4	5	20175	25	#0	QPSK	4.510	4.901	PASS
Band4	5	20175	25	#0	16QAM	4.508	4.925	PASS
Band4	10	20175	50	#0	QPSK	9.009	9.631	PASS
Band4	10	20175	50	#0	16QAM	8.947	9.631	PASS
Band4	15	20175	75	#0	QPSK	13.474	14.330	PASS
Band4	15	20175	75	#0	16QAM	13.460	14.410	PASS
Band4	20	20175	100	#0	QPSK	17.908	19.239	PASS
Band4	20	20175	100	#0	16QAM	17.884	19.062	PASS
Band41(2593-2650)	5	40905	25	#0	QPSK	4.505	4.869	PASS
Band41(2593-2650)	5	40905	25	#0	16QAM	4.521	4.894	PASS
Band41(2593-2650)	10	40905	50	#0	QPSK	8.961	9.686	PASS
Band41(2593-2650)	10	40905	50	#0	16QAM	9.000	9.682	PASS
Band41(2593-2650)	15	40905	75	#0	QPSK	13.470	14.465	PASS
Band41(2593-2650)	15	40905	75	#0	16QAM	13.448	14.459	PASS
Band41(2593-2650)	20	40905	100	#0	QPSK	17.942	18.992	PASS
Band41(2593-2650)	20	40905	100	#0	16QAM	17.829	19.170	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.281	PASS
Band5	1.4	20525	6	#0	16QAM	1.092	1.252	PASS
Band5	3	20525	15	#0	QPSK	2.694	2.952	PASS
Band5	3	20525	15	#0	16QAM	2.690	2.979	PASS
Band5	5	20525	25	#0	QPSK	4.488	4.856	PASS
Band5	5	20525	25	#0	16QAM	4.504	4.901	PASS
Band5	10	20525	50	#0	QPSK	8.978	9.652	PASS
Band5	10	20525	50	#0	16QAM	8.972	9.757	PASS
Band7	5	21100	25	#0	QPSK	4.491	4.854	PASS
Band7	5	21100	25	#0	16QAM	4.512	4.874	PASS
Band7	10	21100	50	#0	QPSK	9.002	9.645	PASS
Band7	10	21100	50	#0	16QAM	8.968	9.664	PASS
Band7	15	21100	75	#0	QPSK	13.457	14.317	PASS
Band7	15	21100	75	#0	16QAM	13.473	14.491	PASS
Band7	20	21100	100	#0	QPSK	17.894	19.182	PASS
Band7	20	21100	100	#0	16QAM	17.893	19.069	PASS

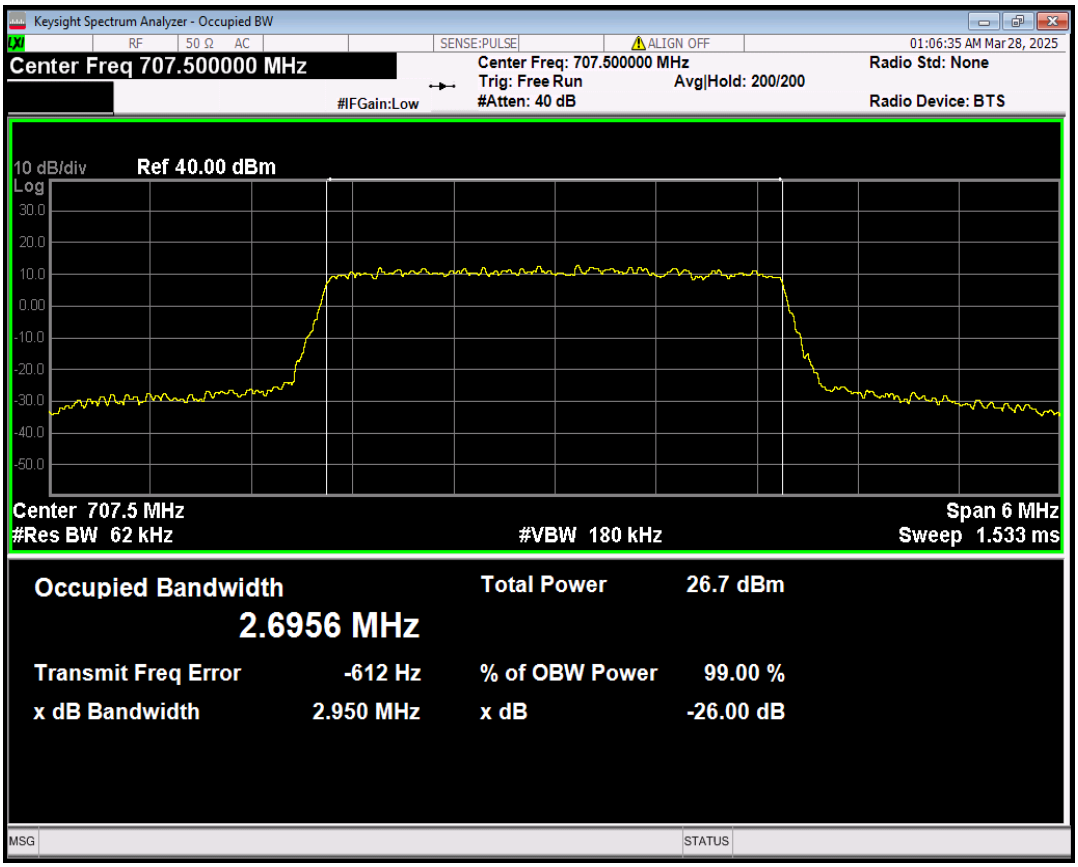
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



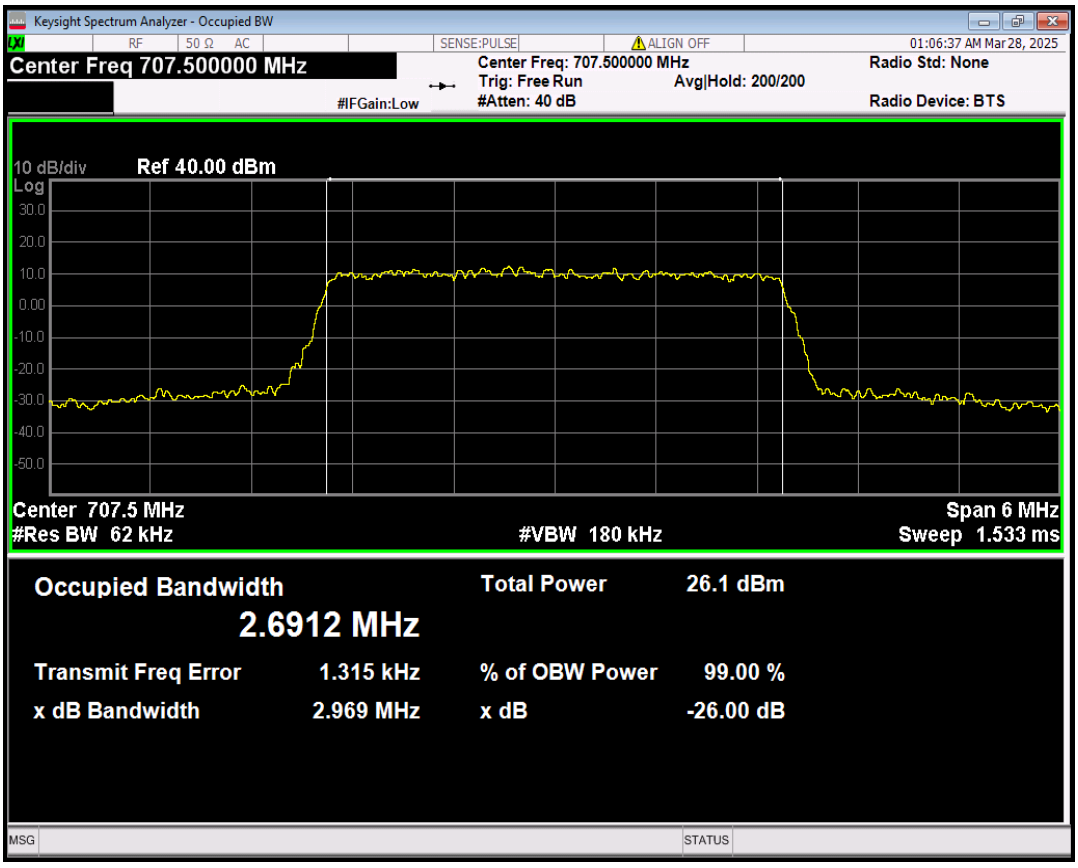
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



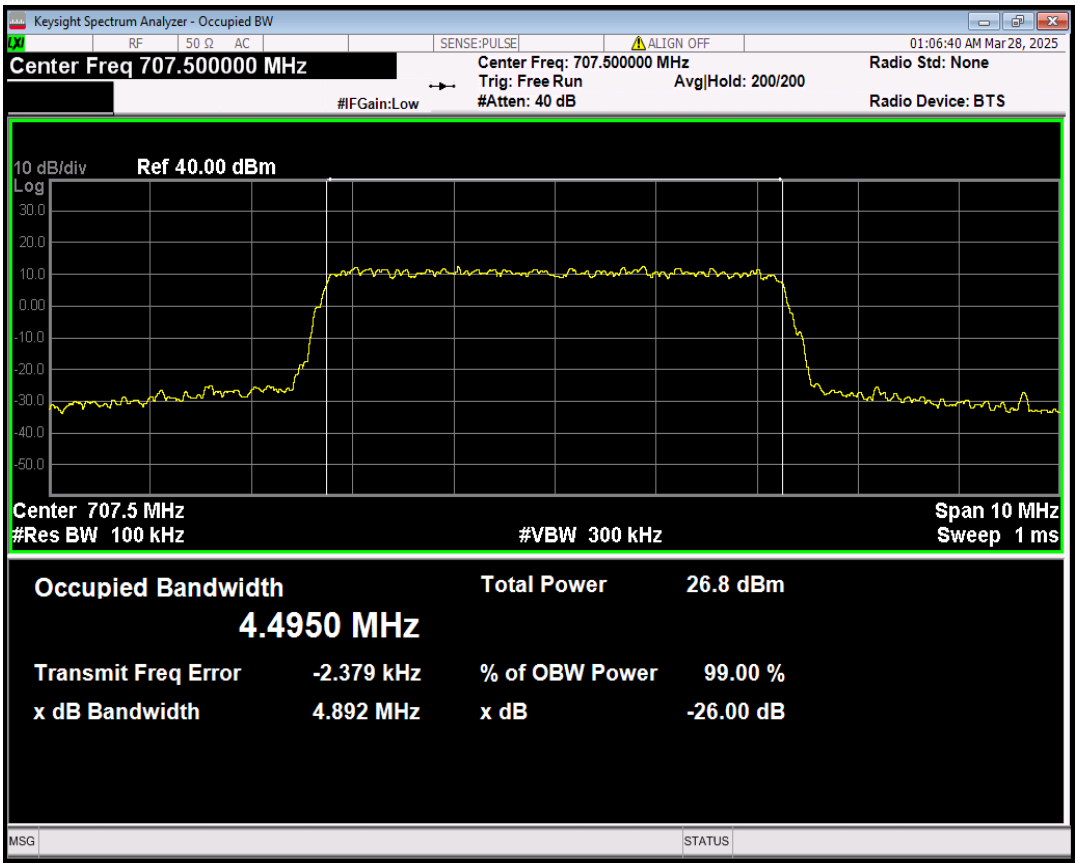
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



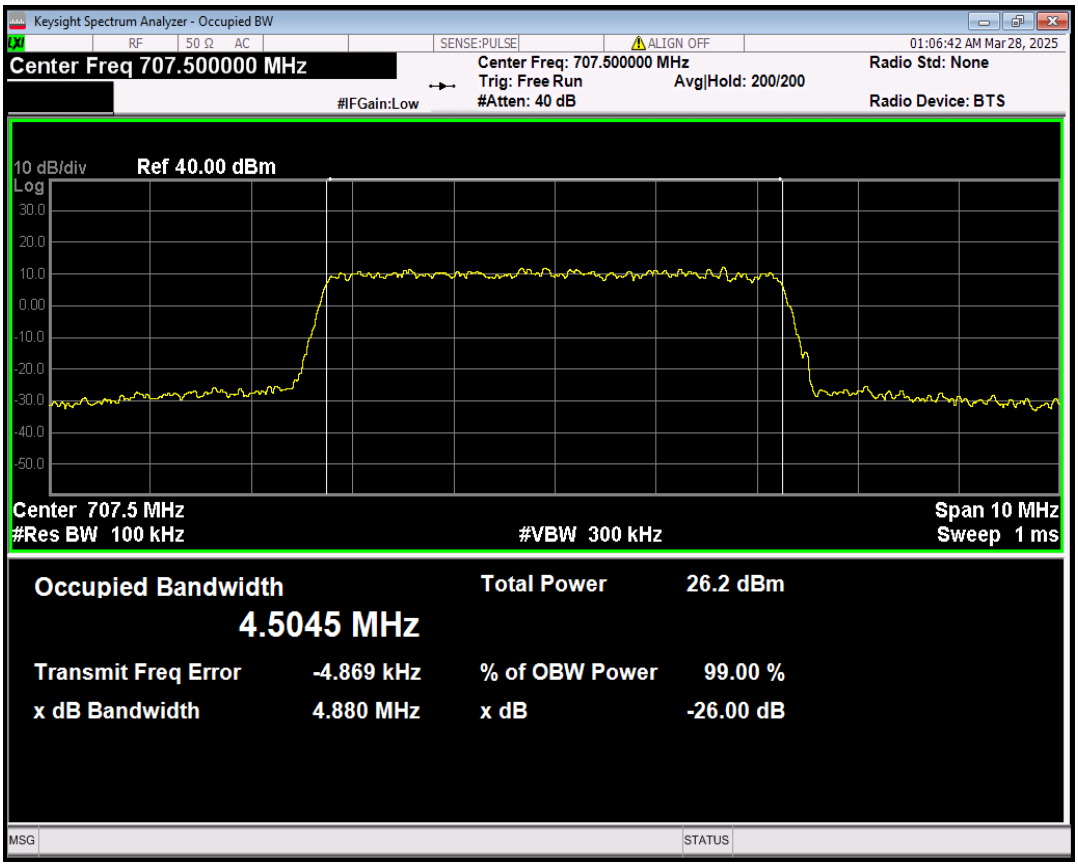
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



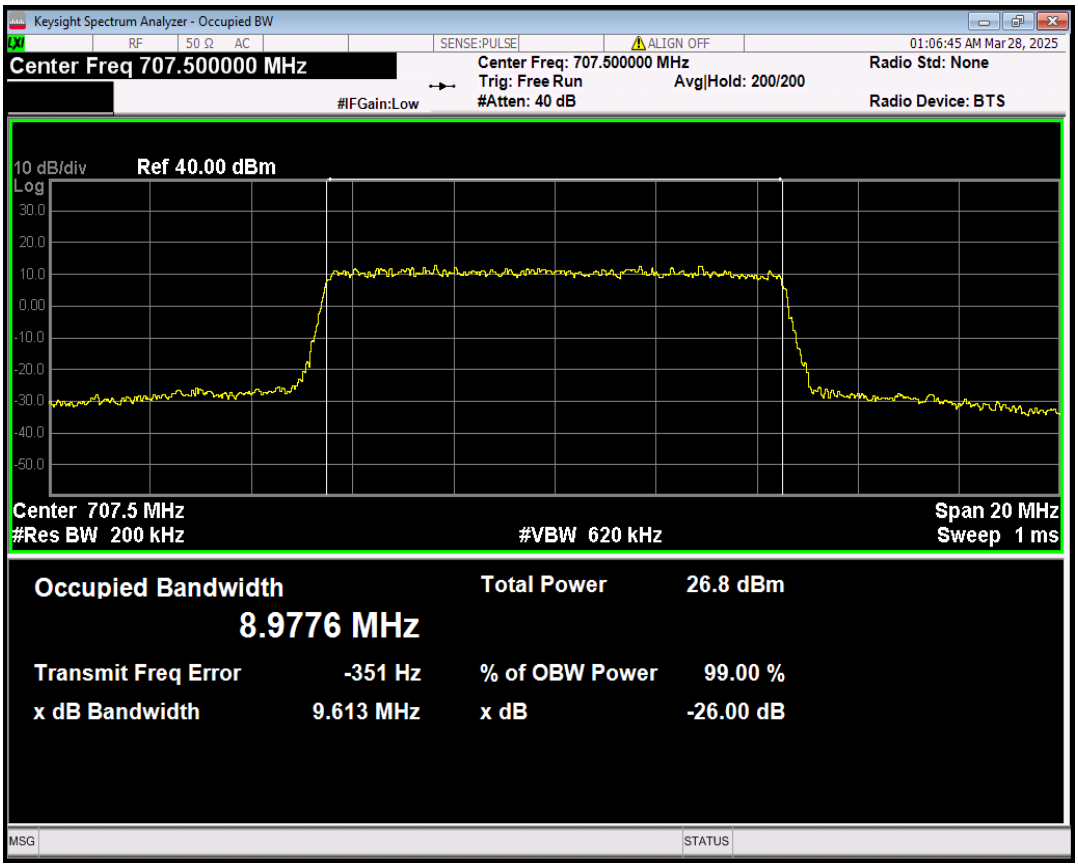
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



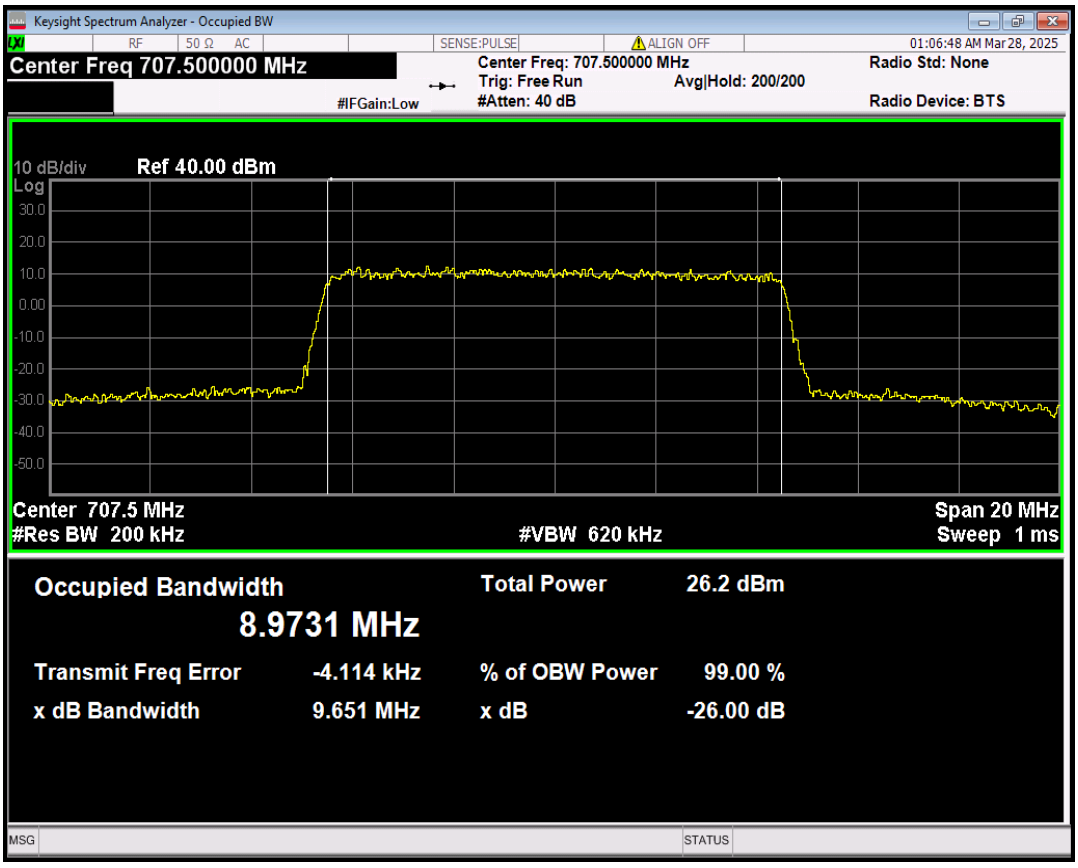
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



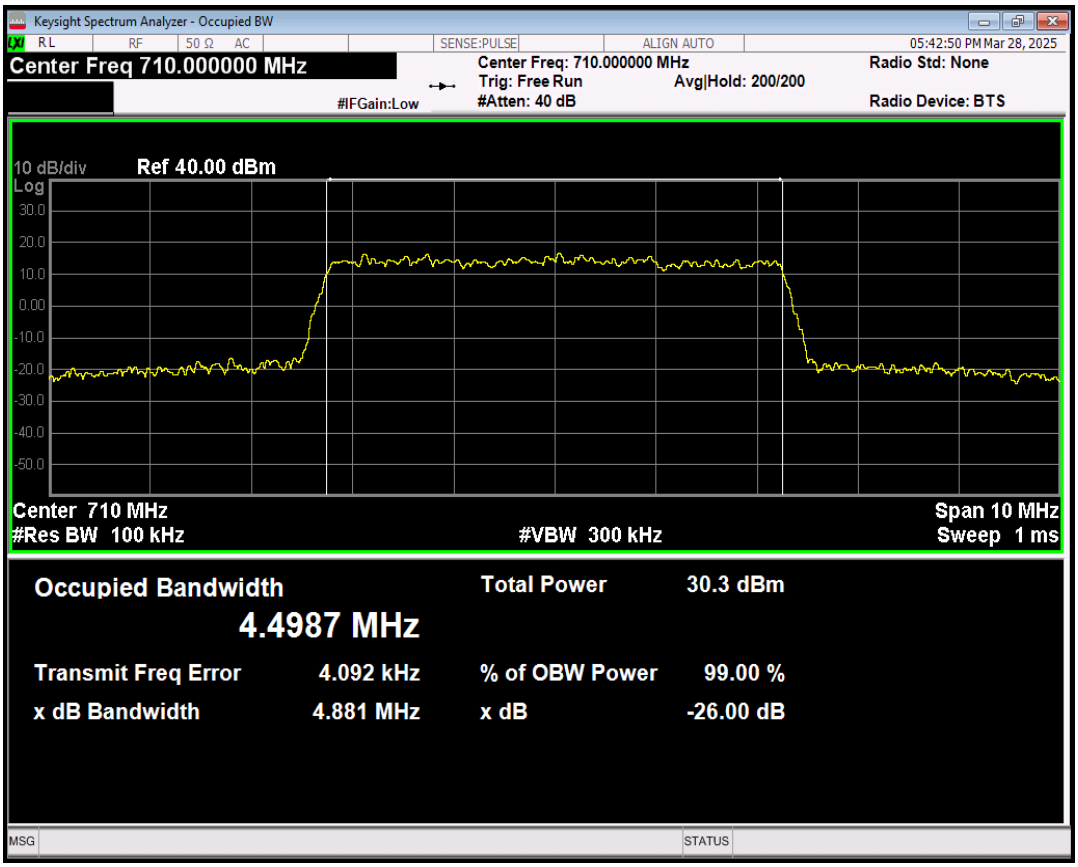
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



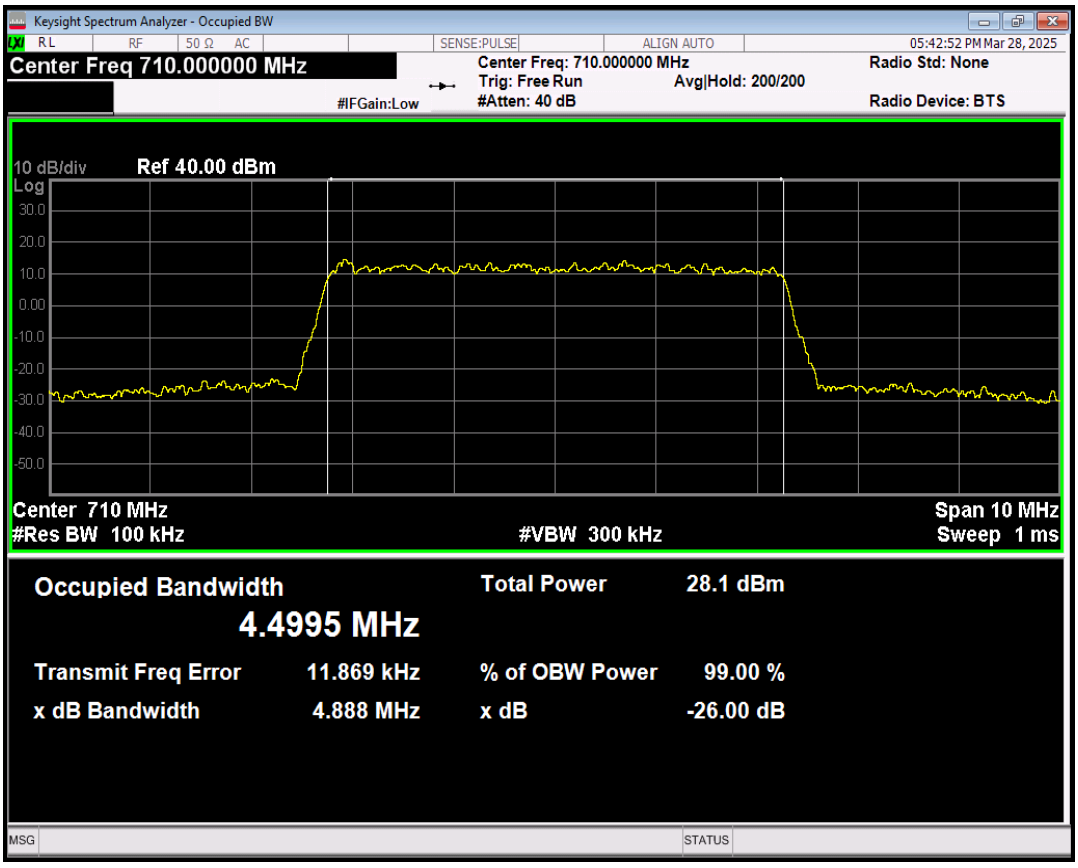
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



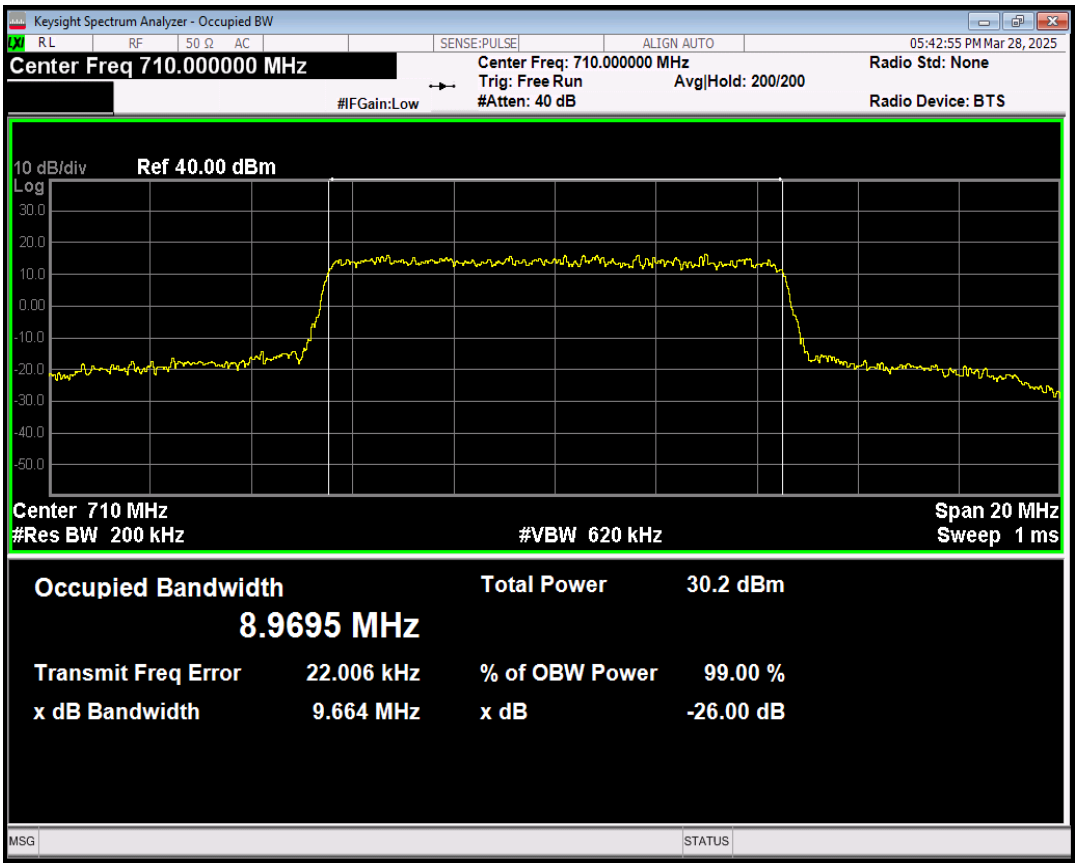
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



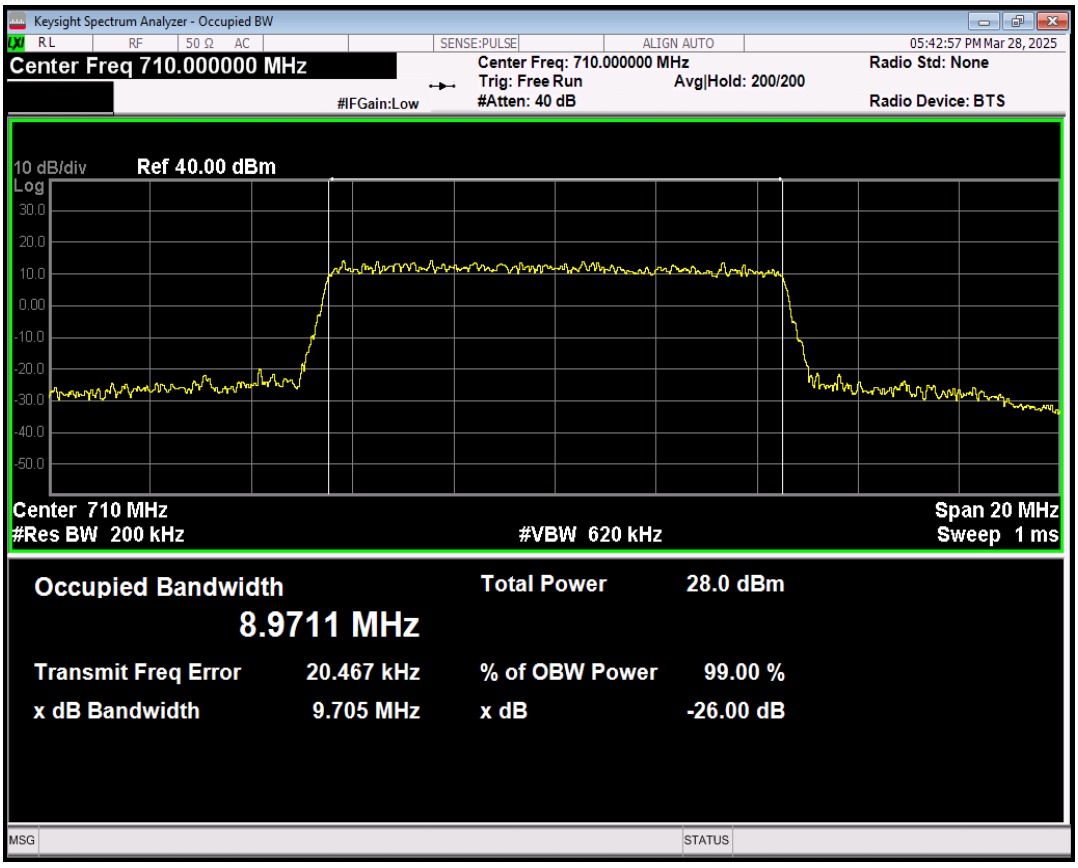
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



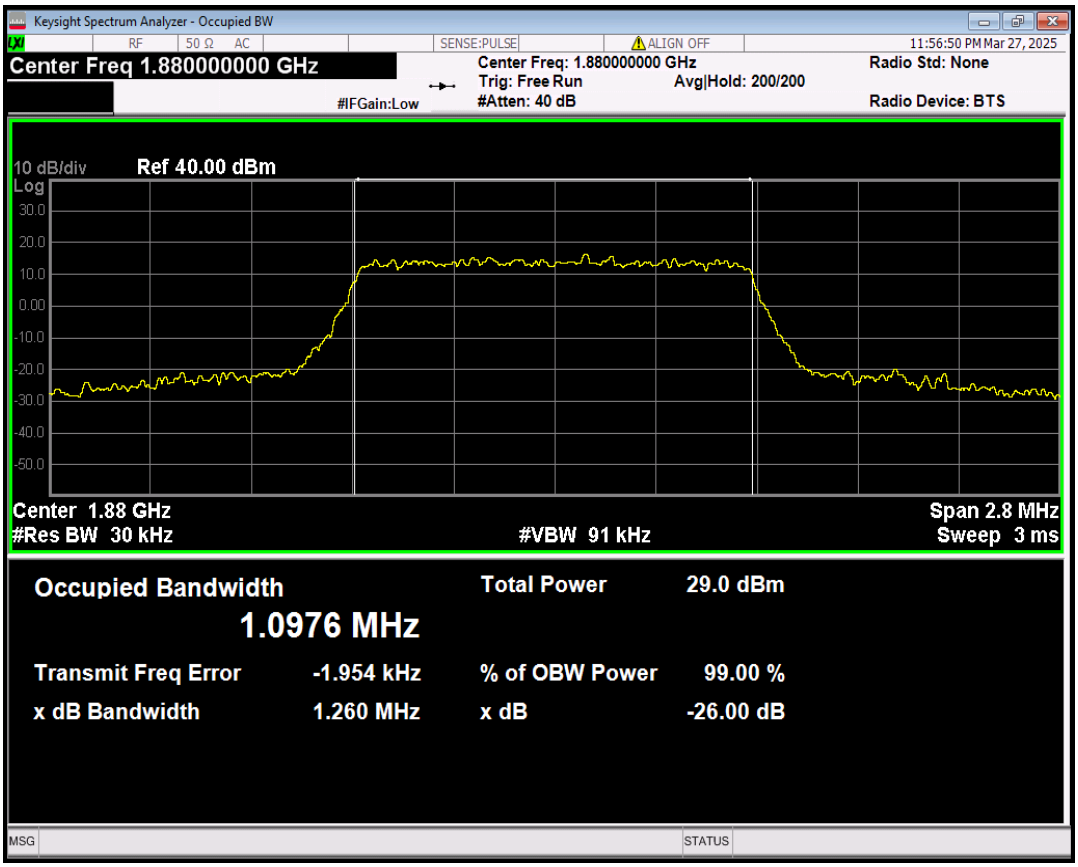
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



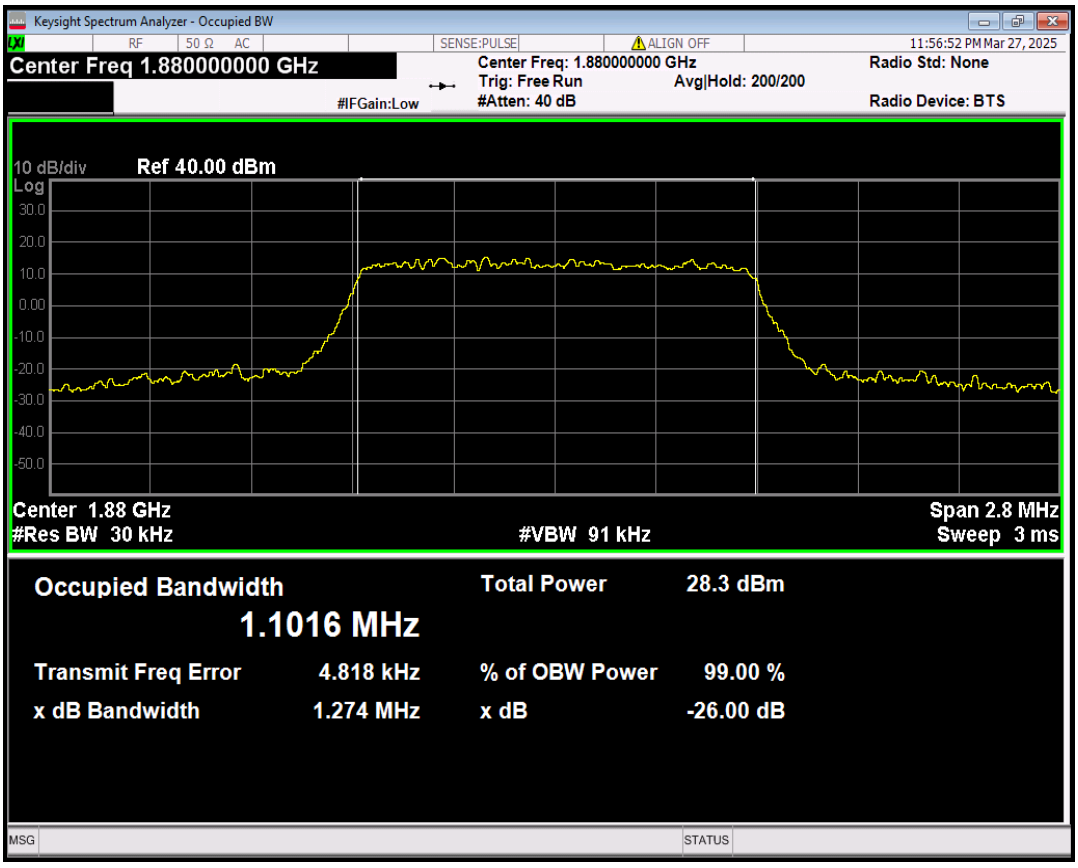
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



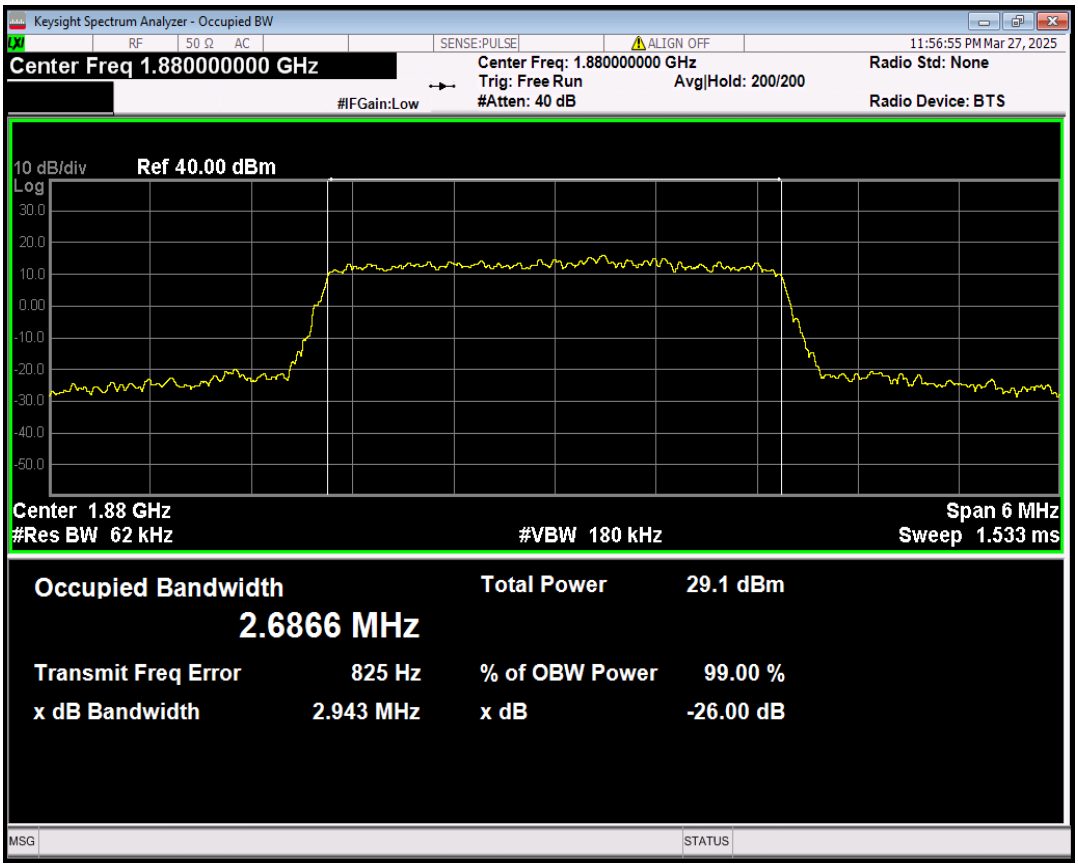
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



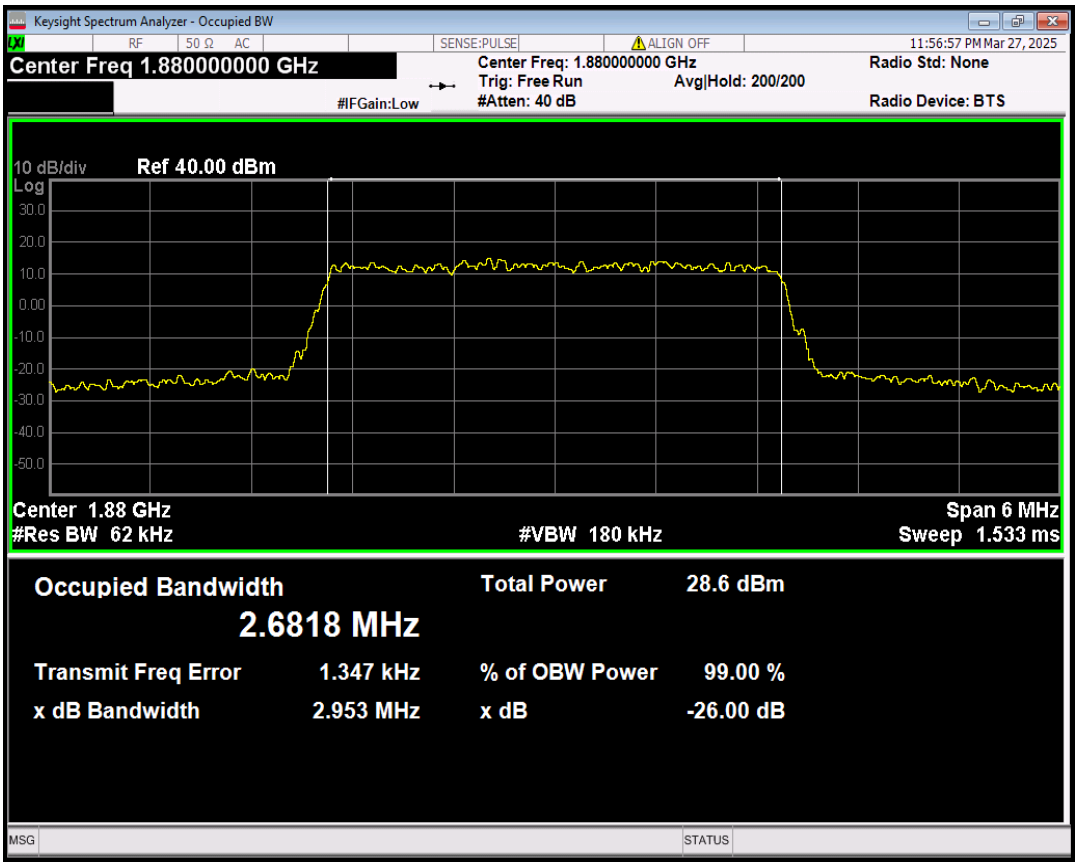
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



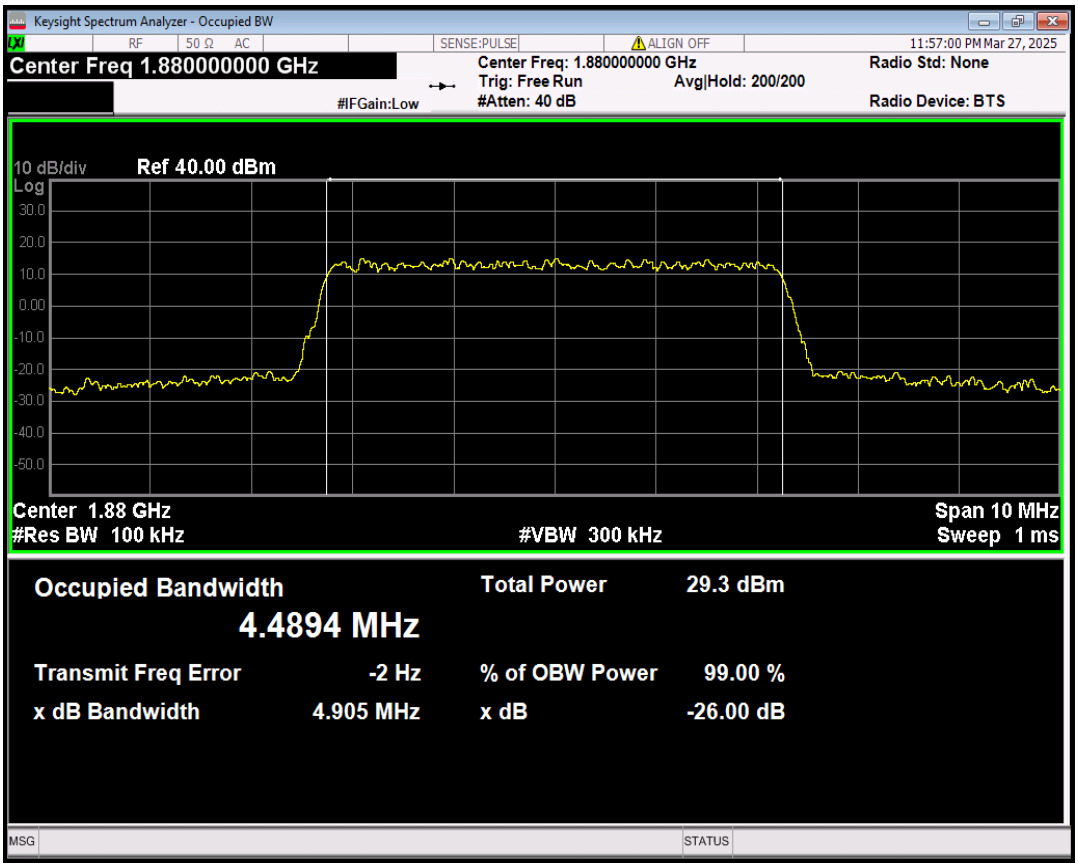
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



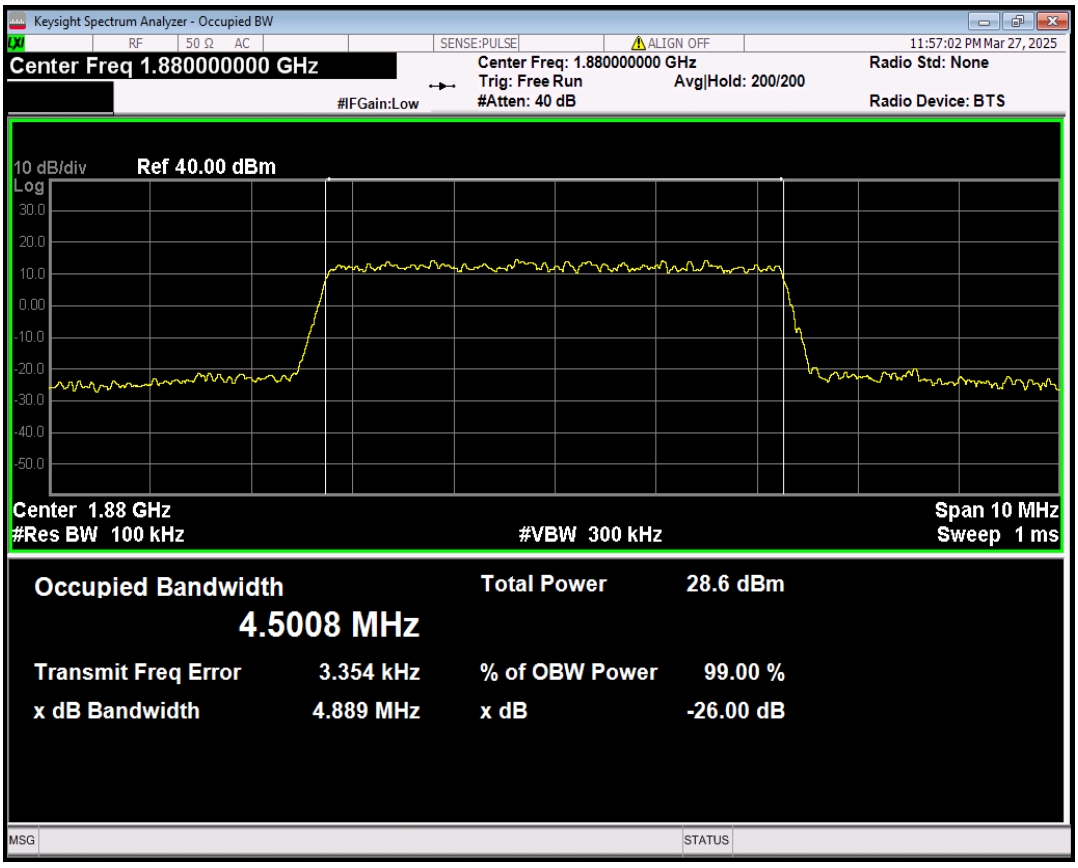
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



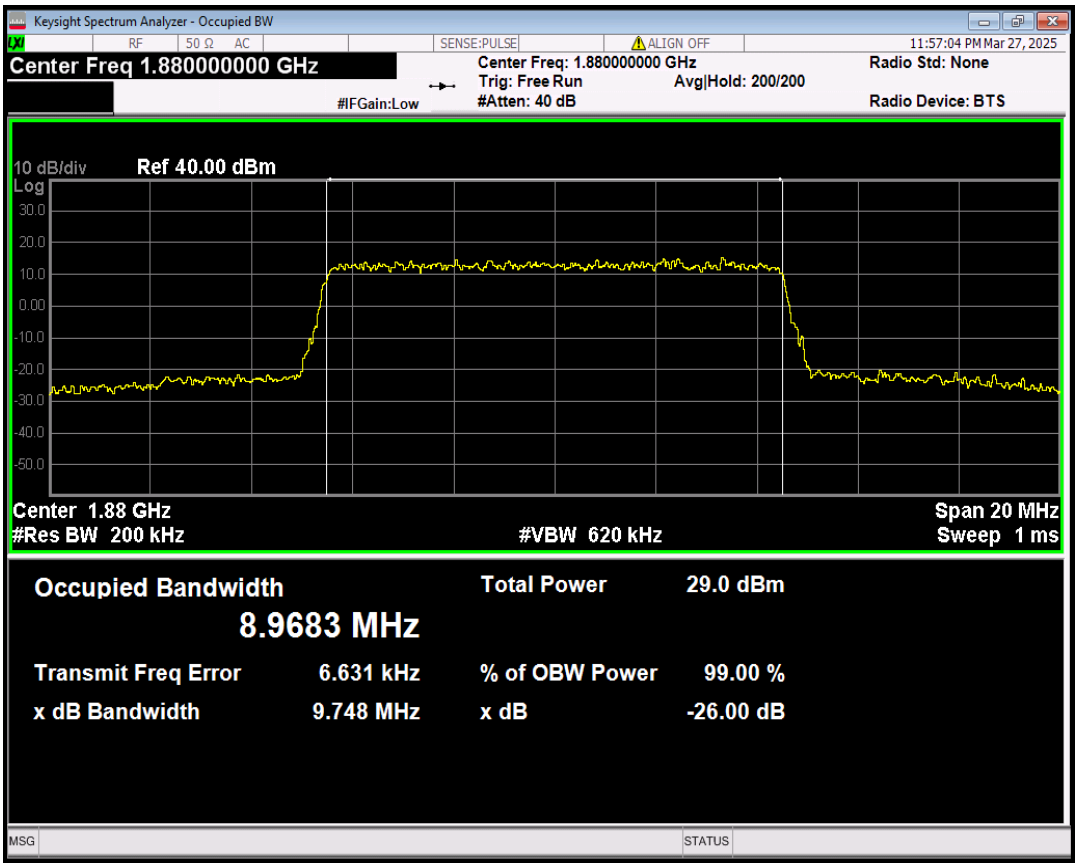
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



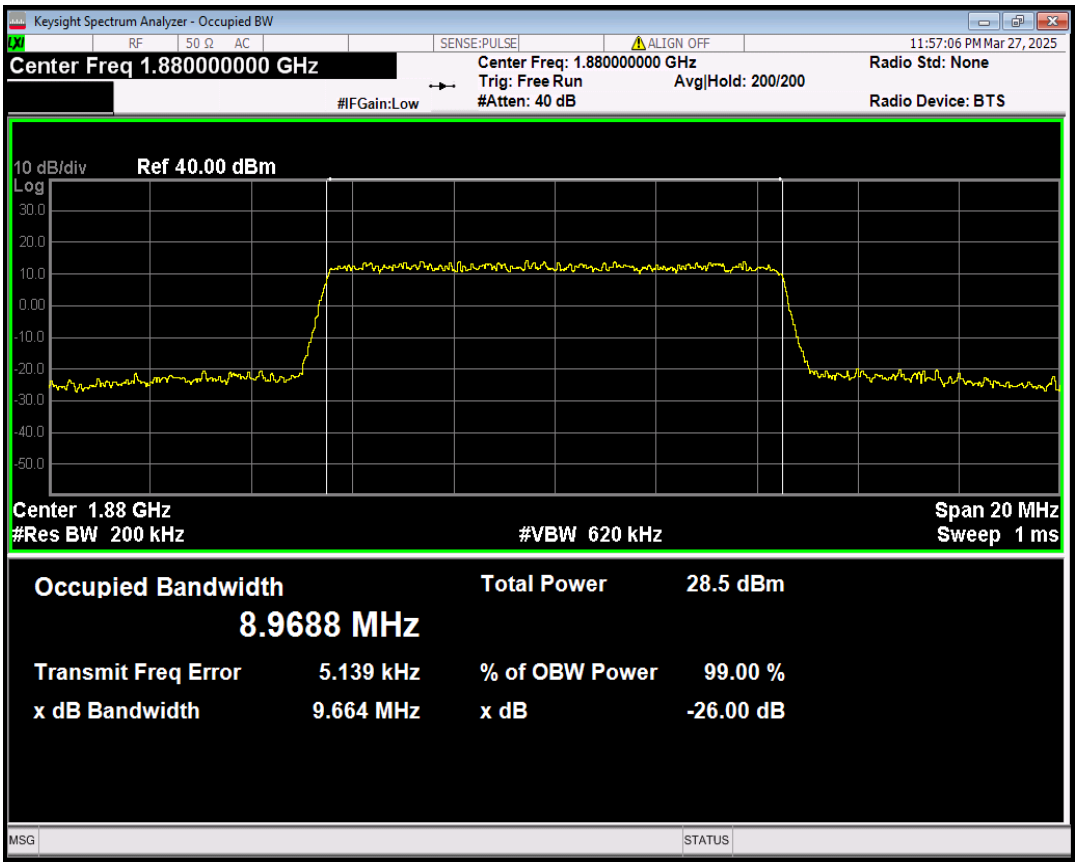
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



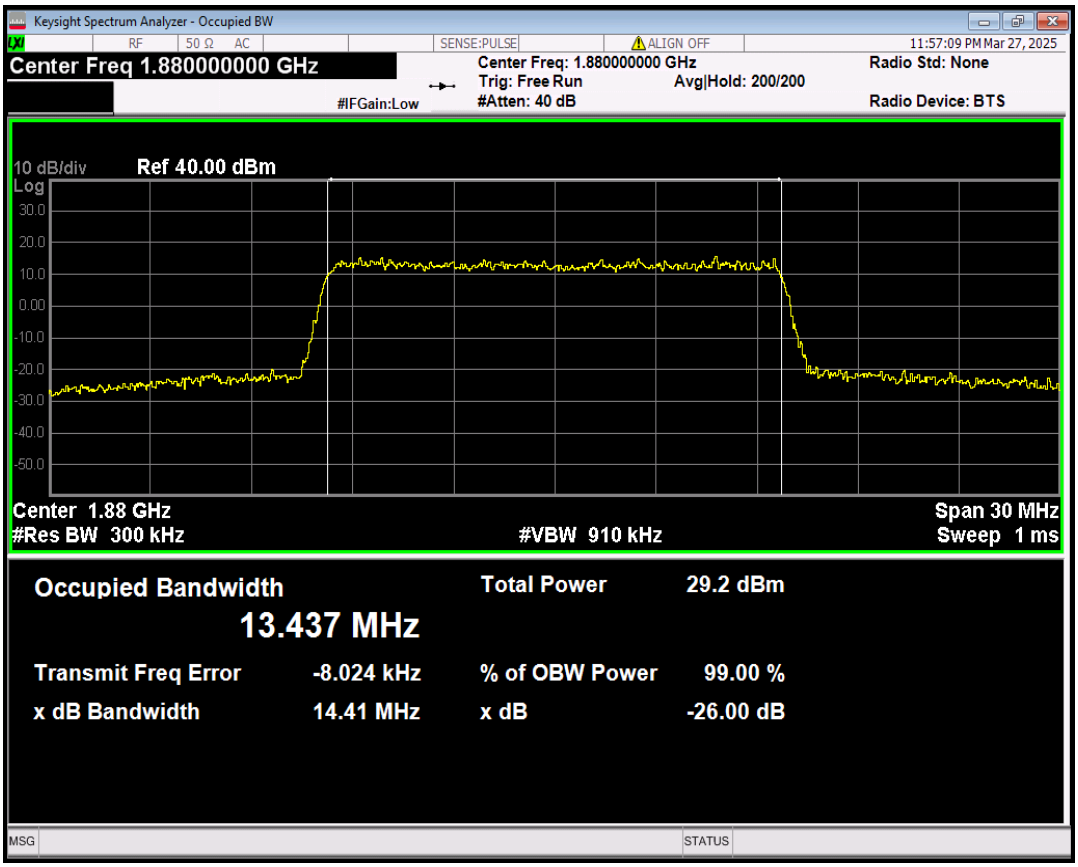
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



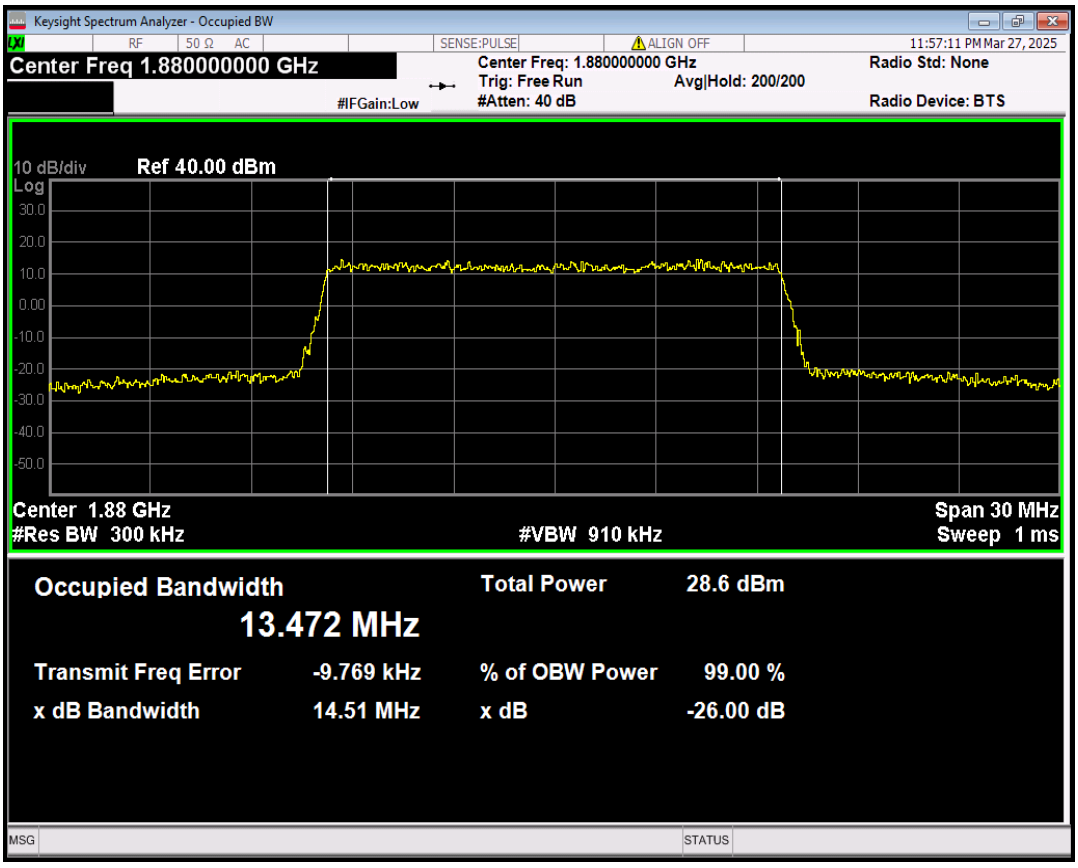
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



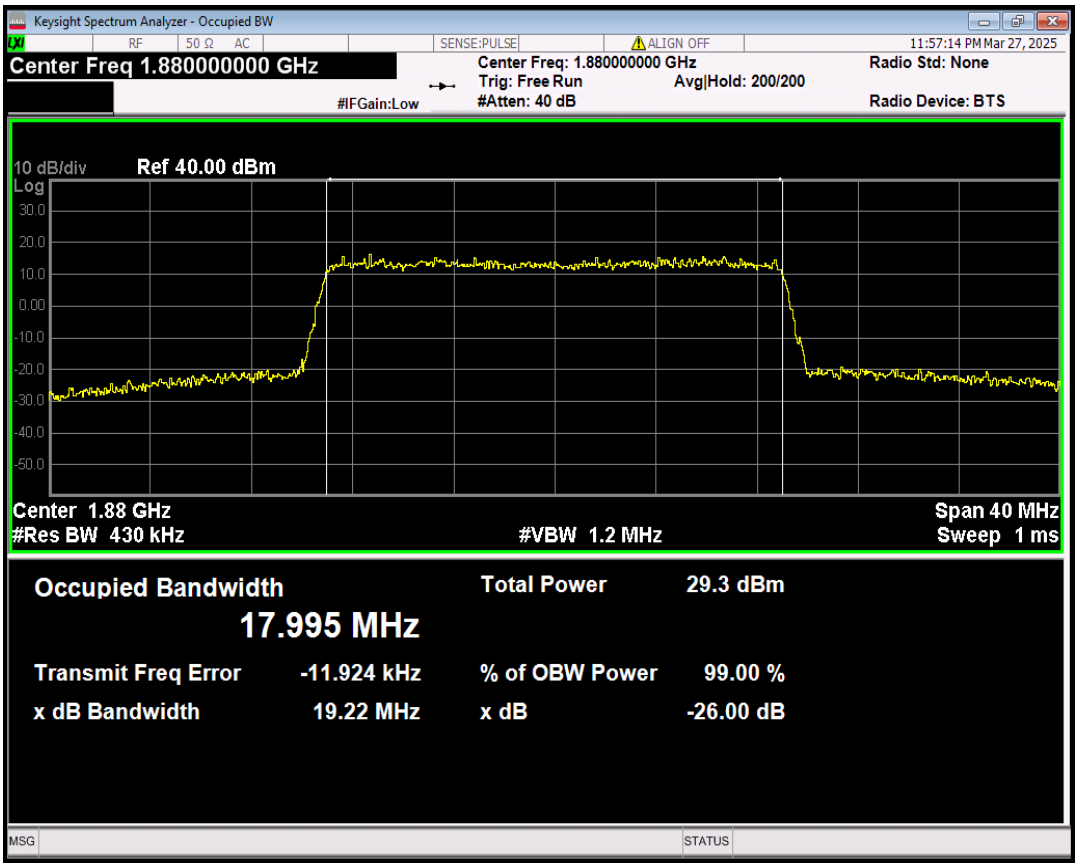
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



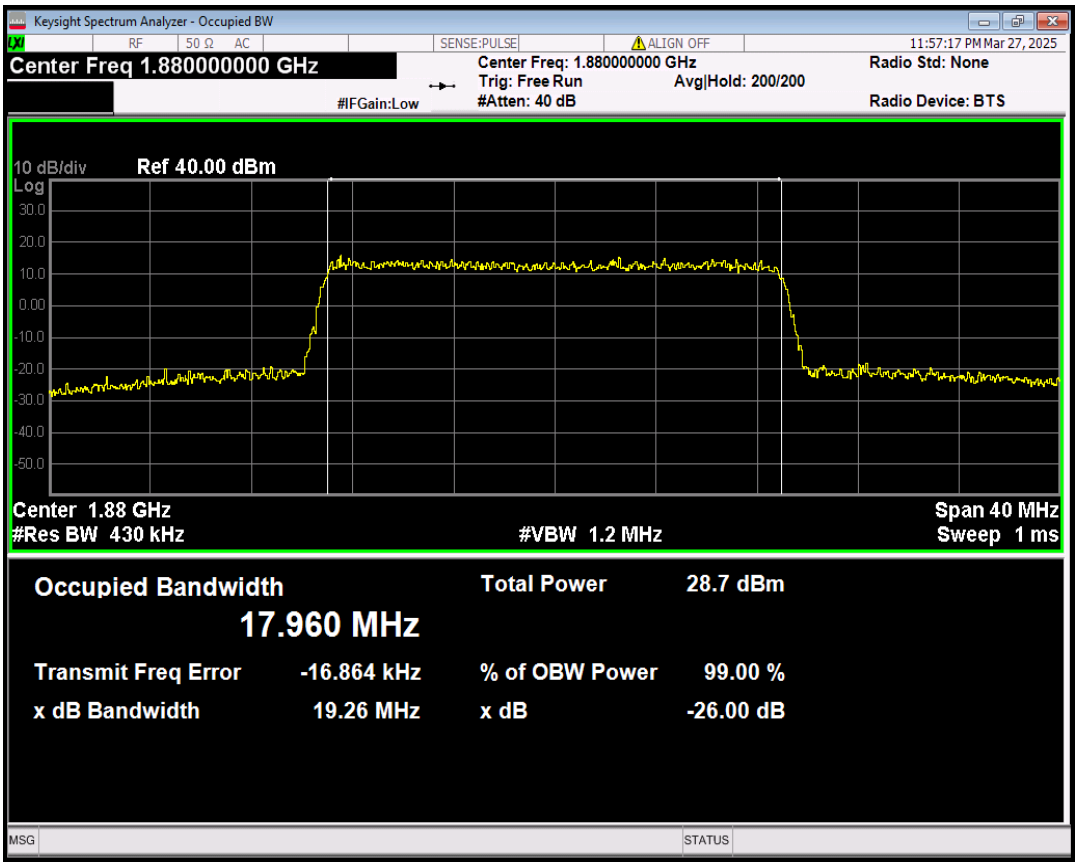
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



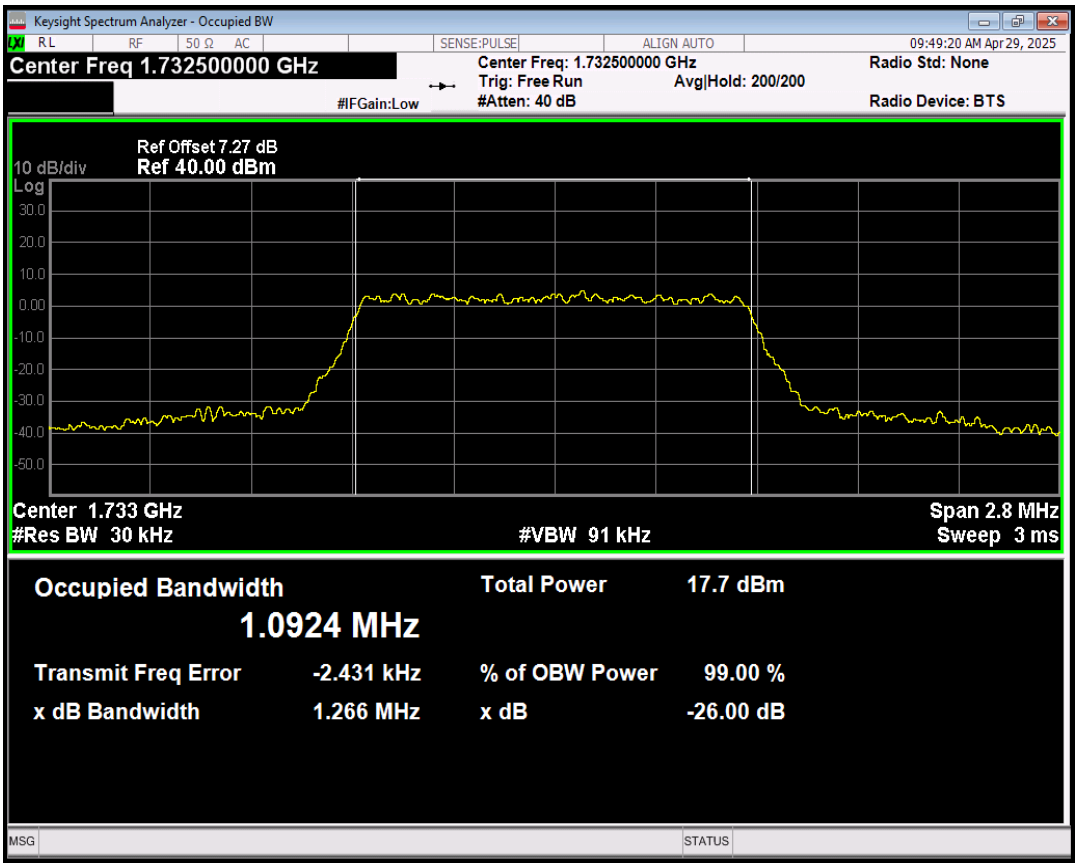
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



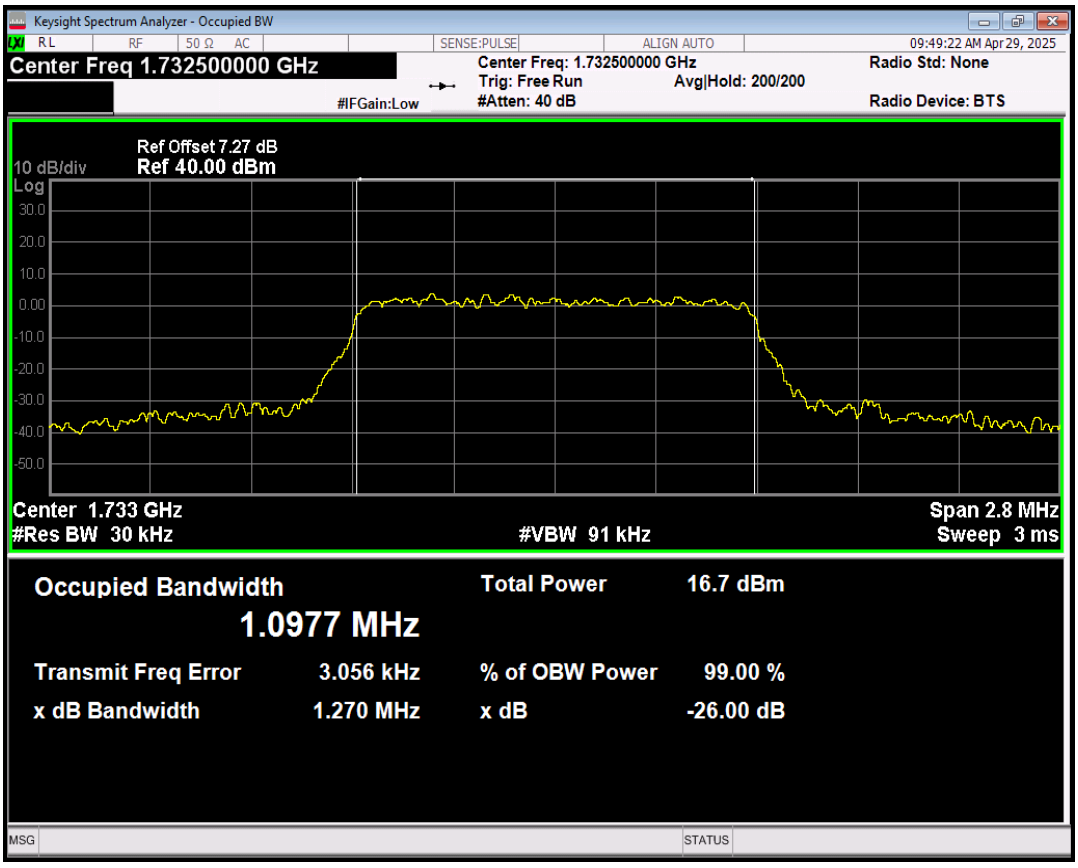
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



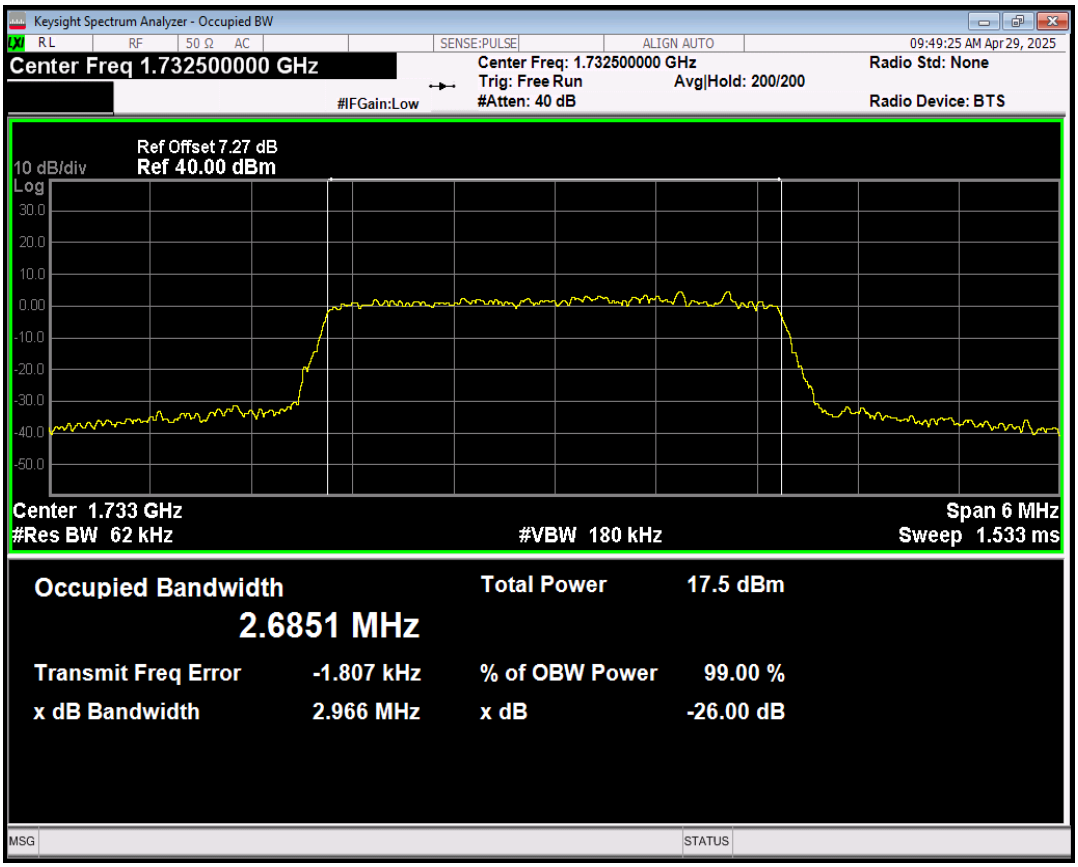
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



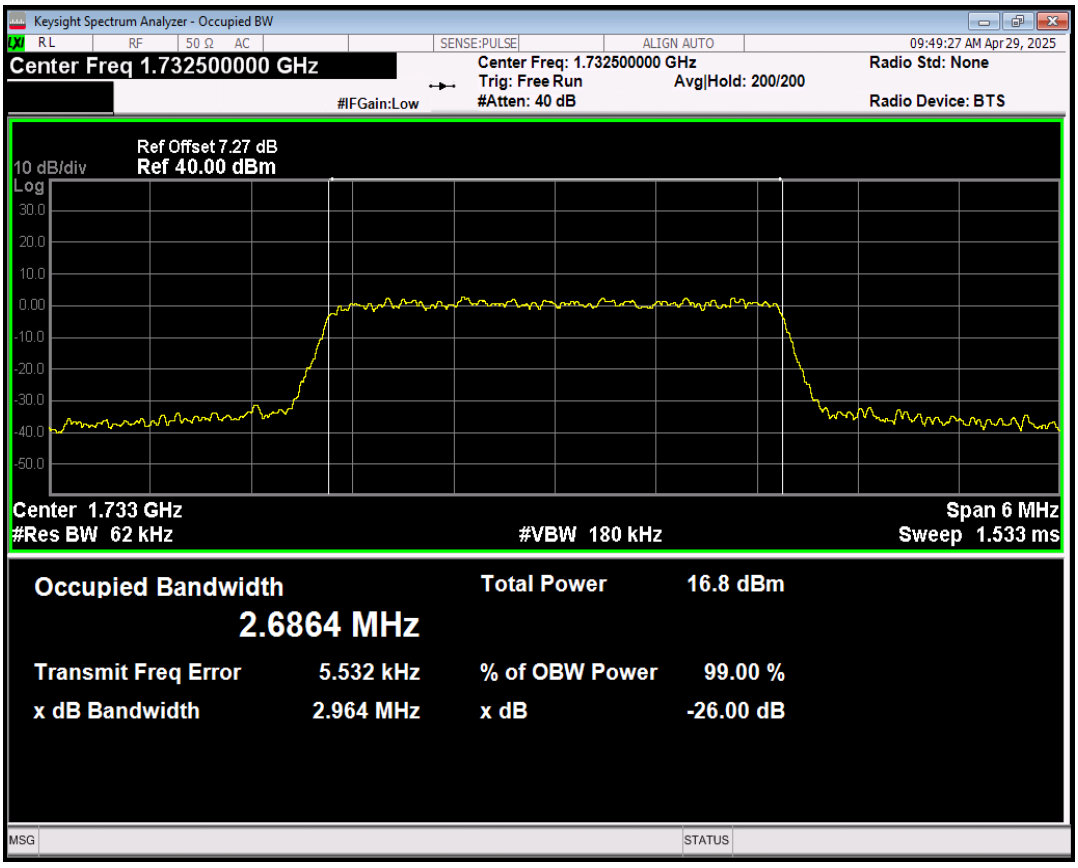
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



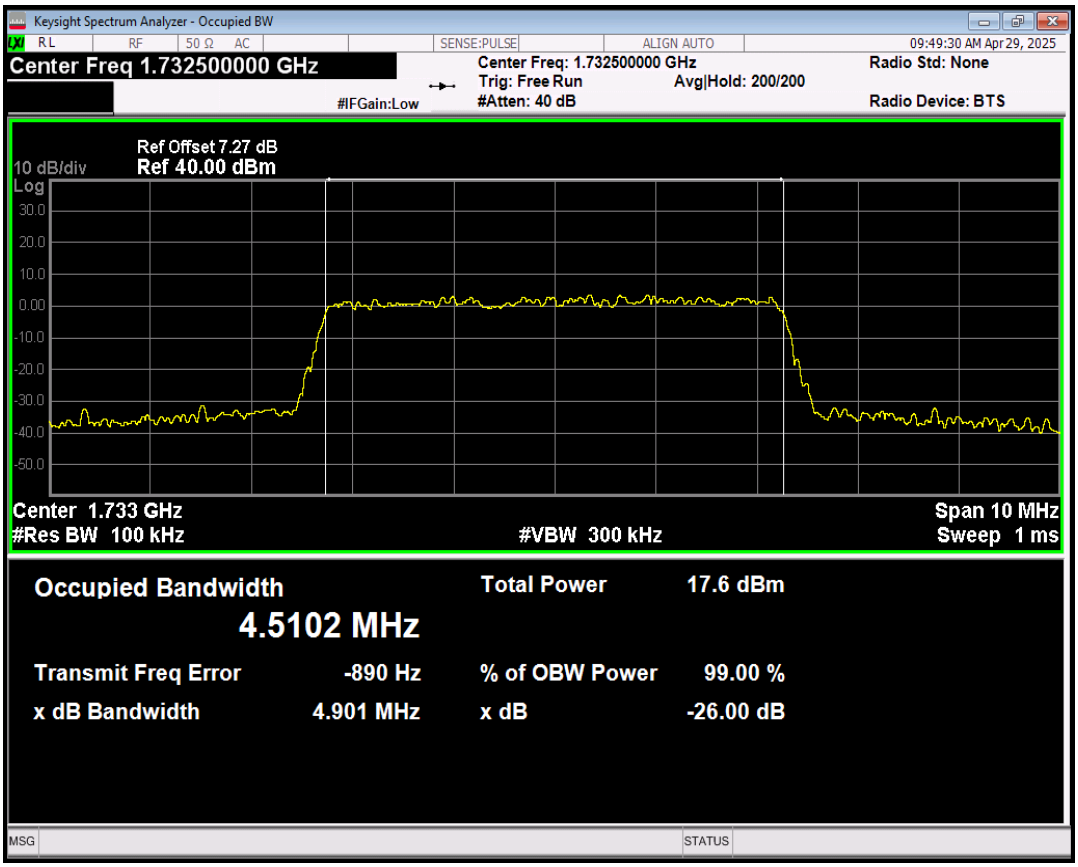
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



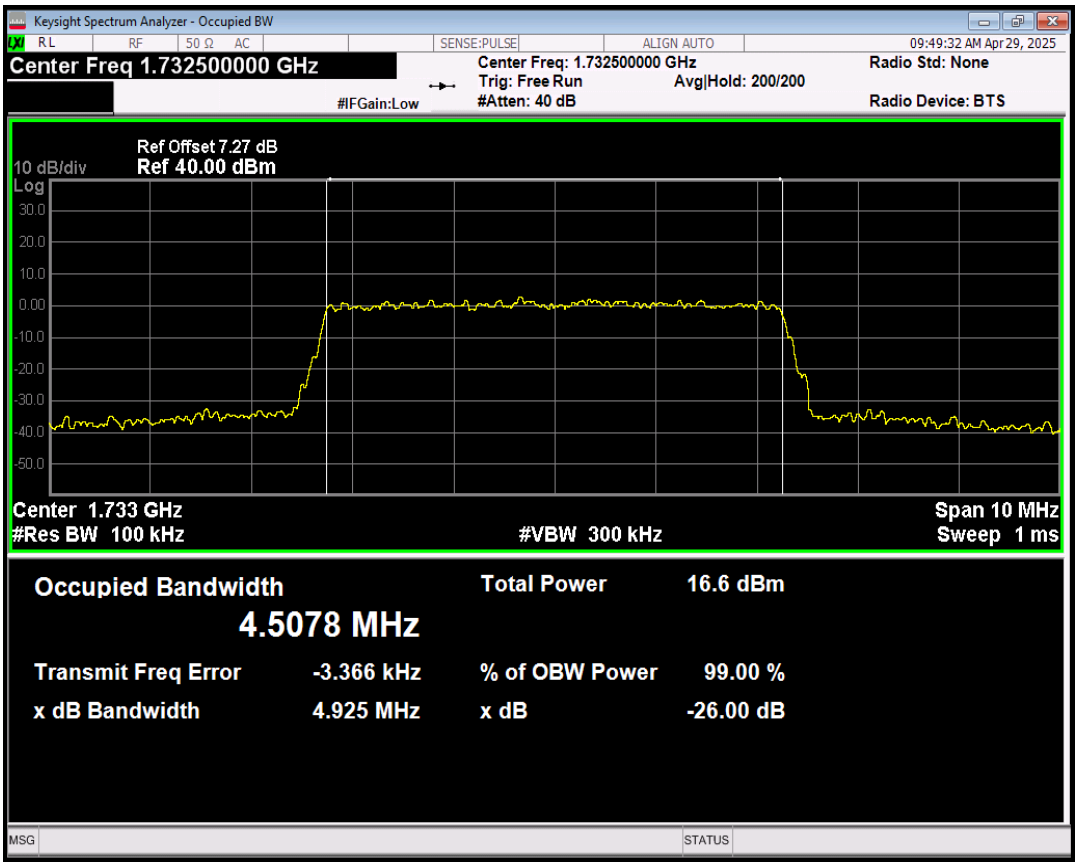
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



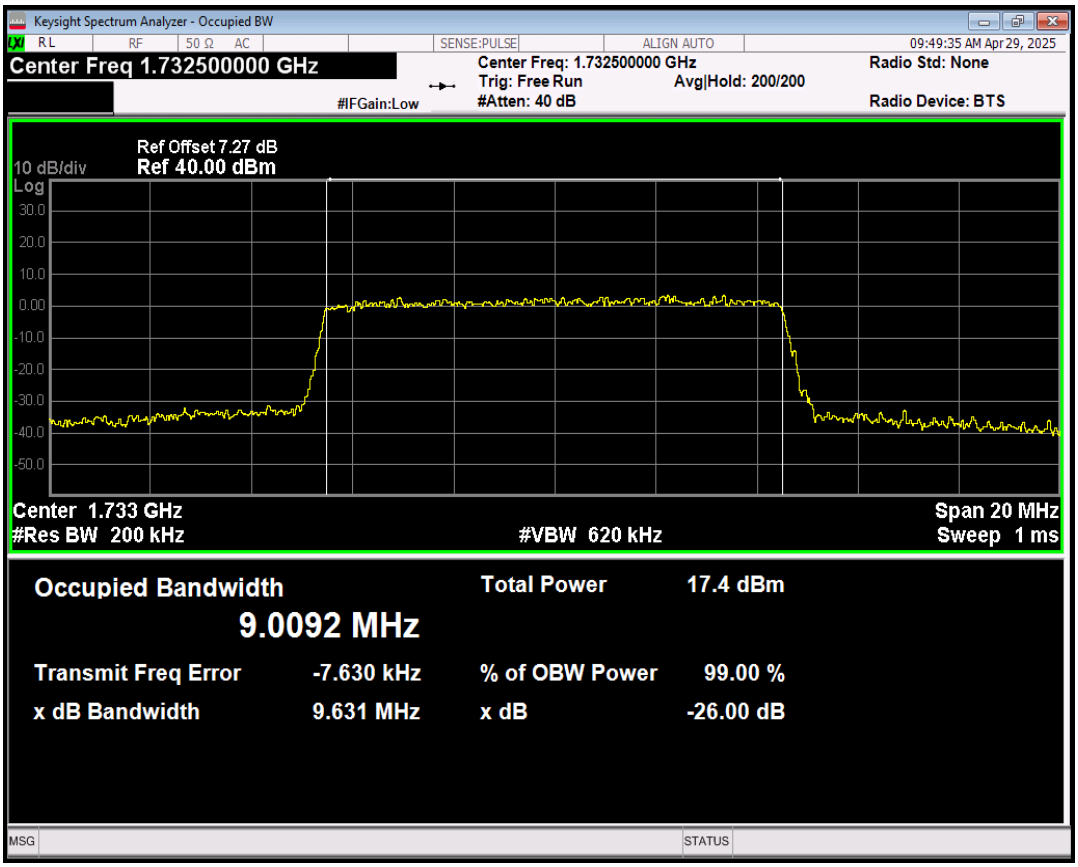
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



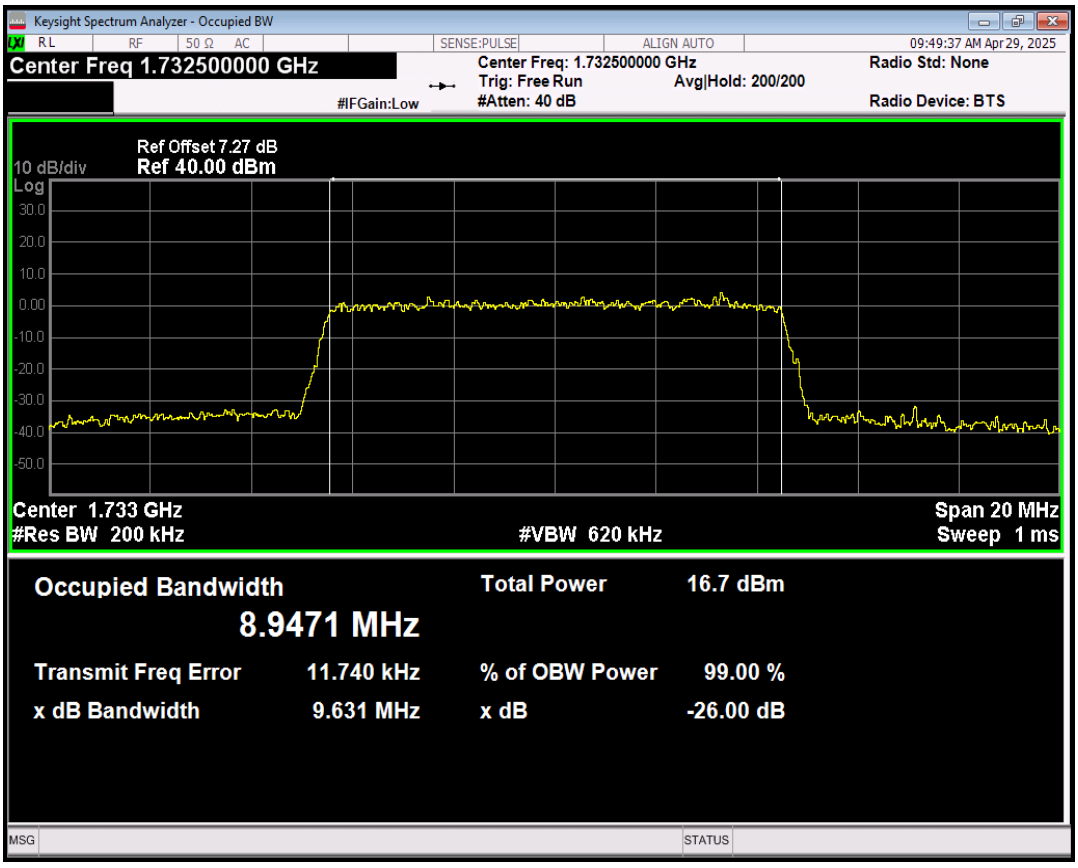
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



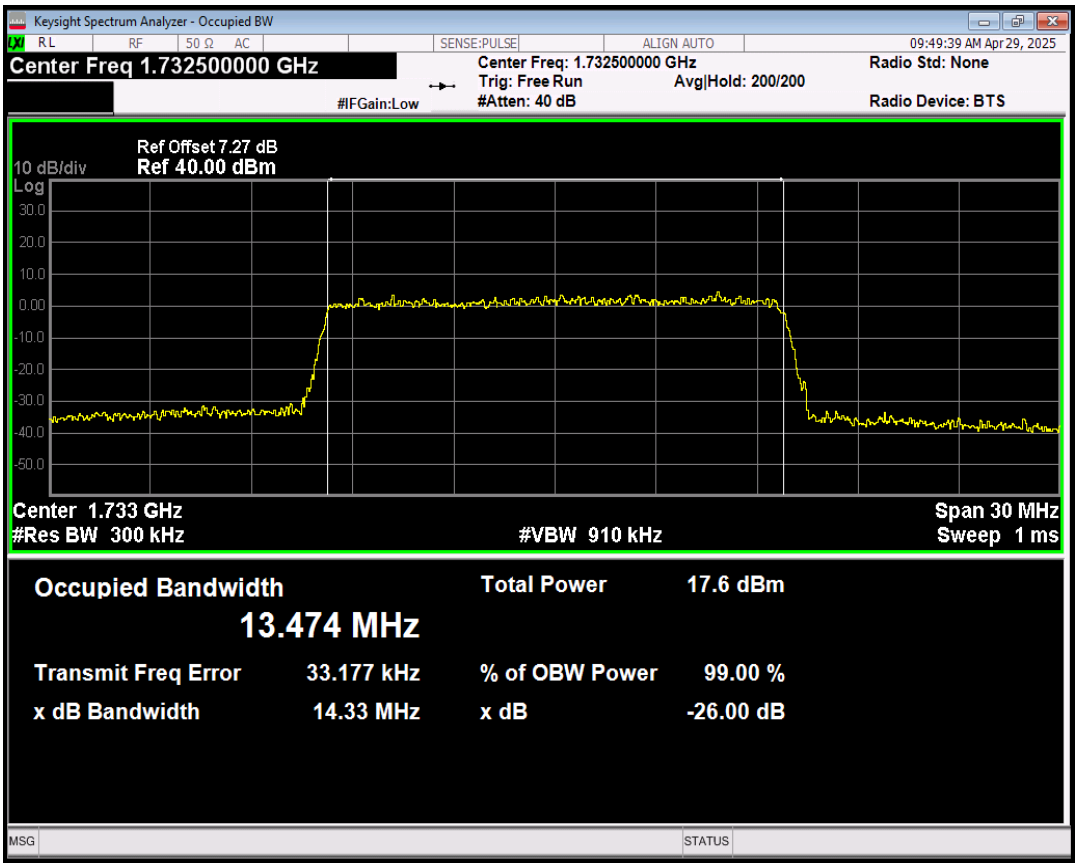
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



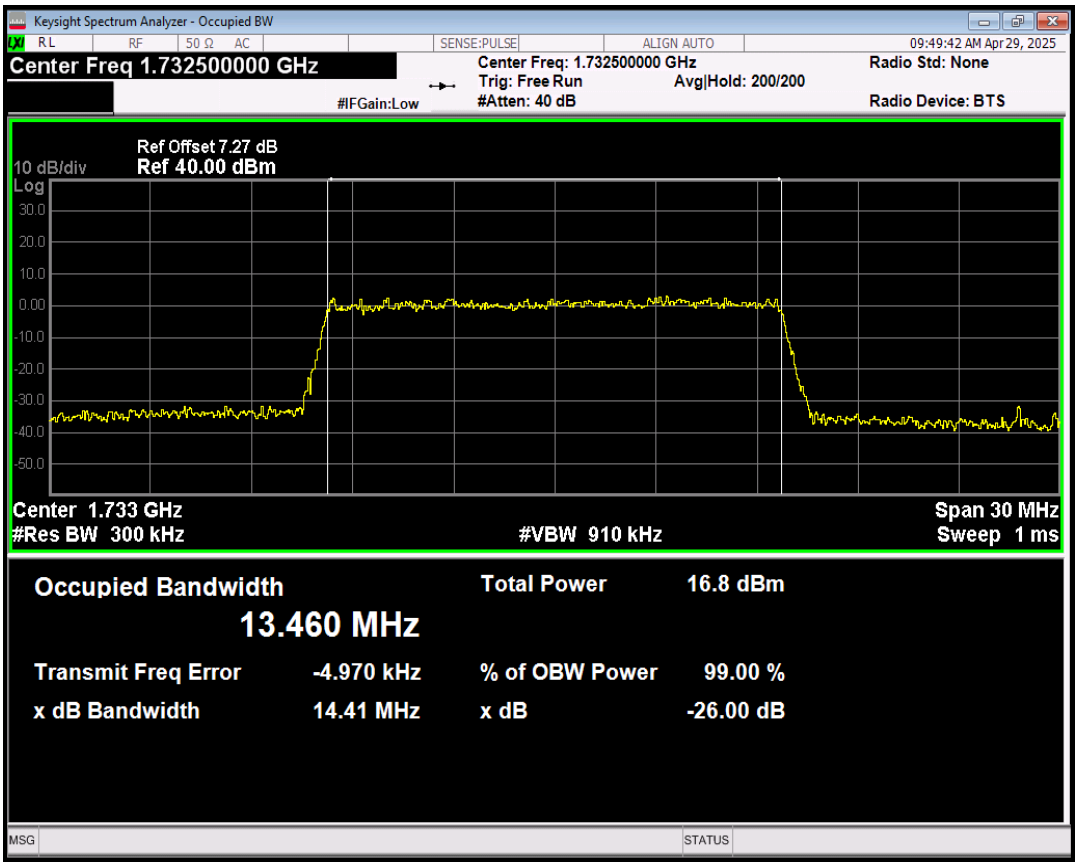
Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



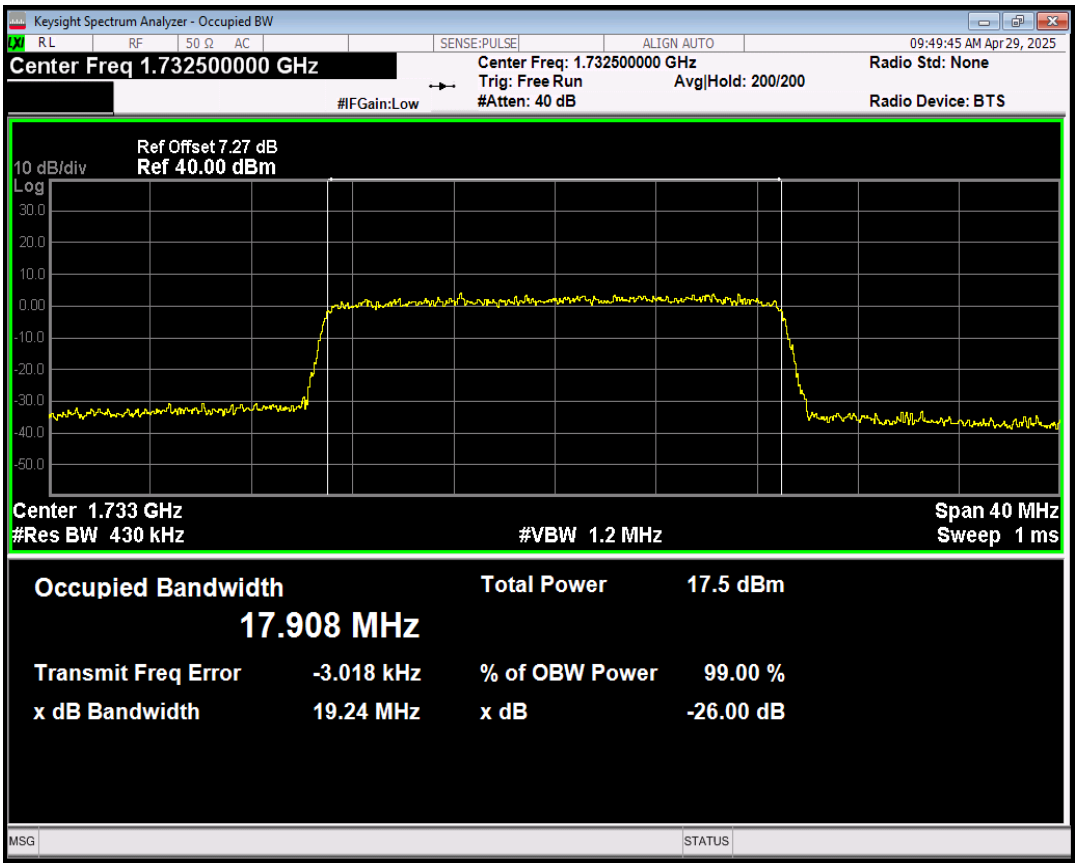
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



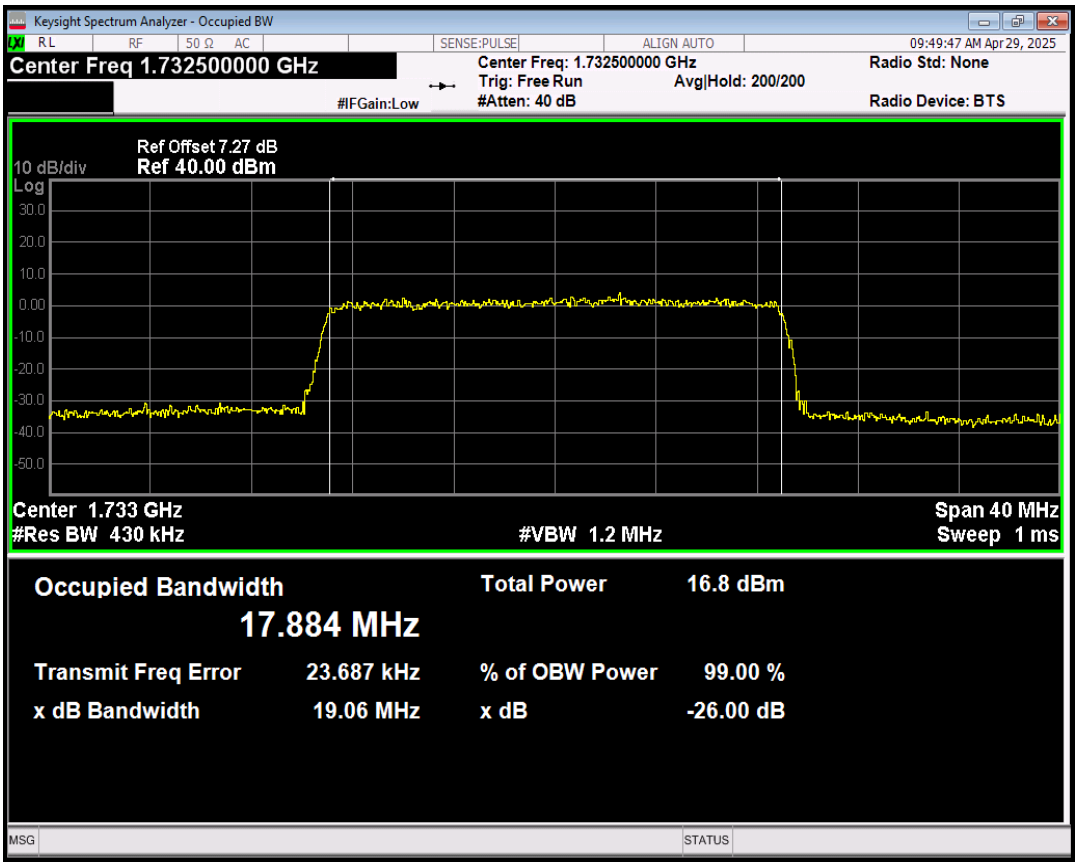
Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



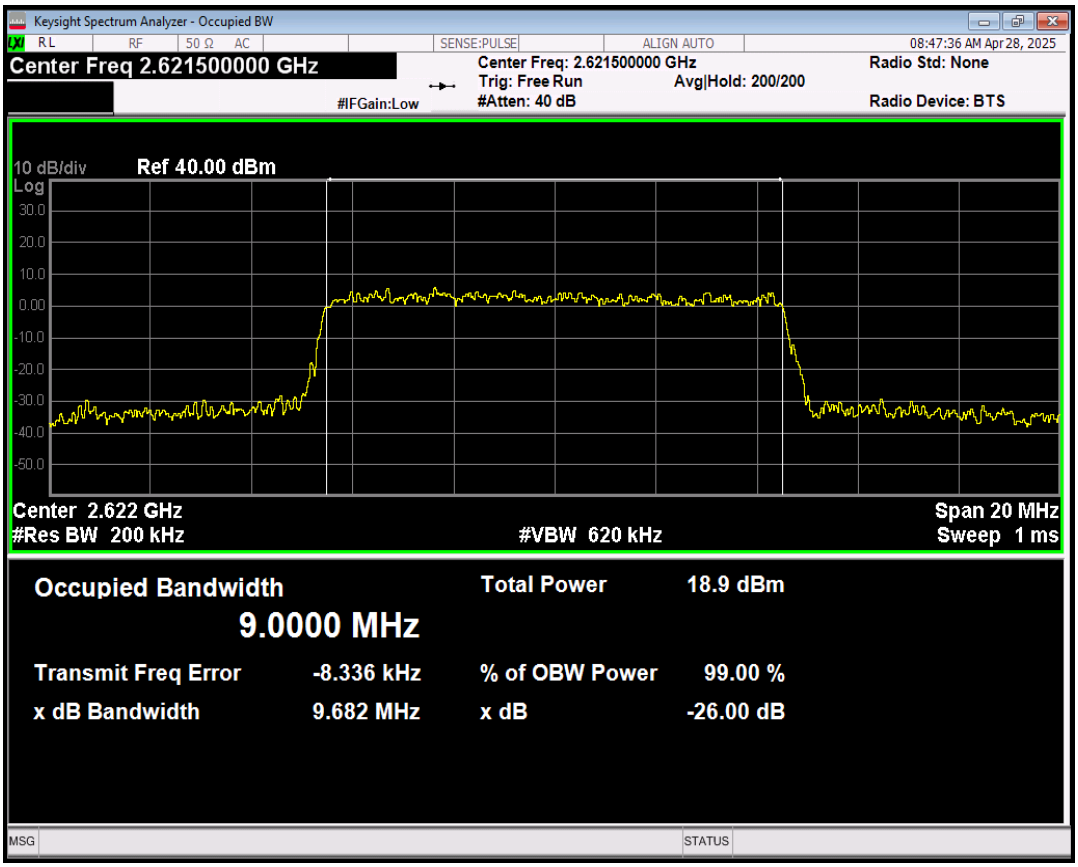
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



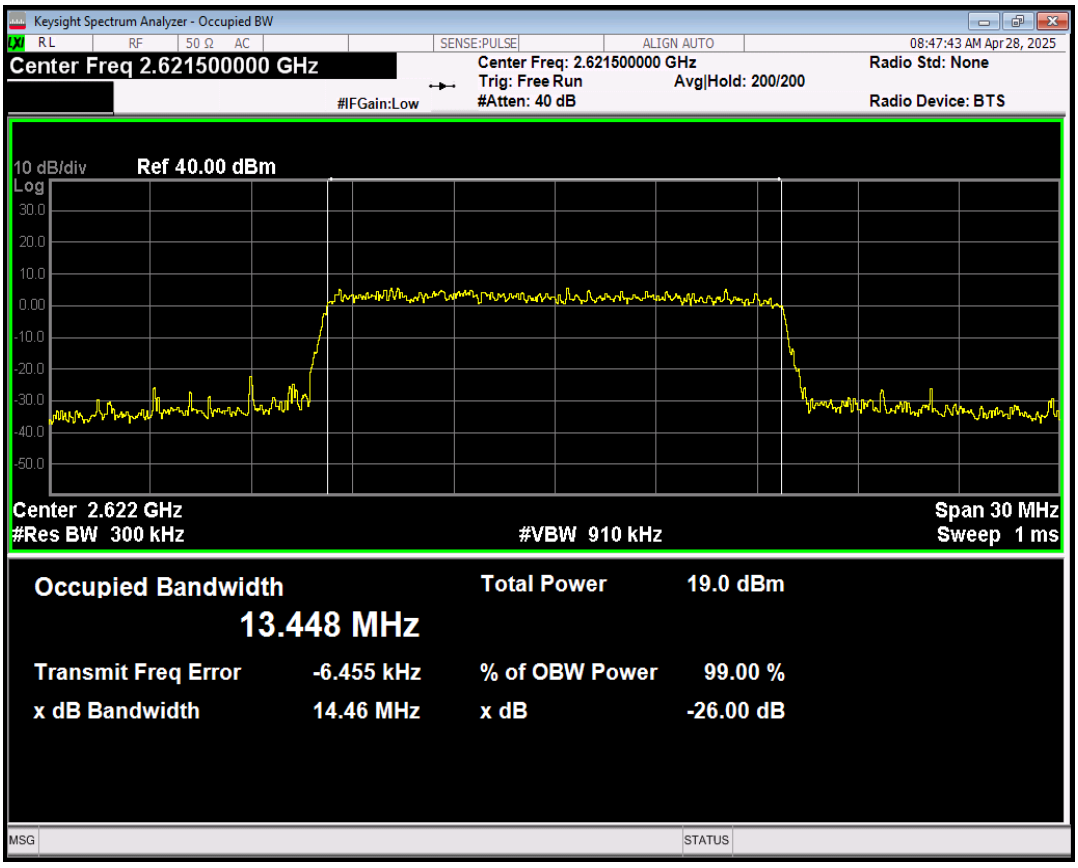
Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



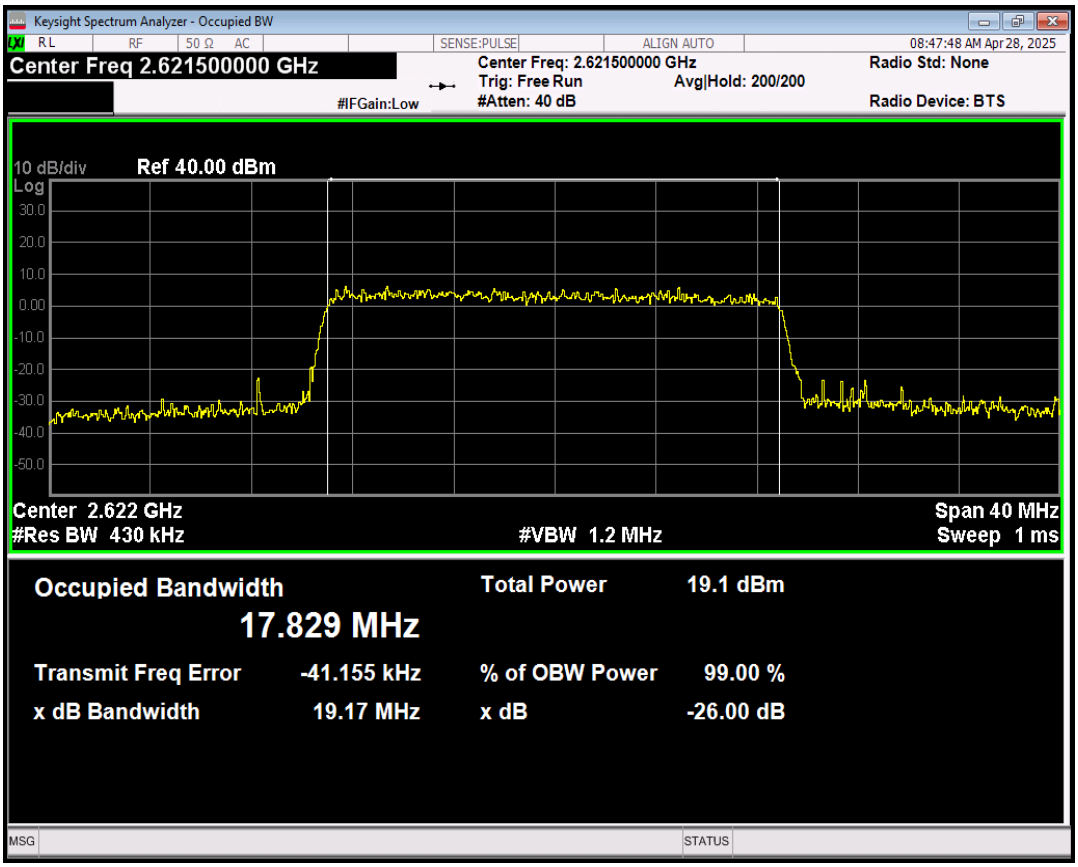
Band41(2593-2650) 16QAM BW=10MHz Channel=40905 RB Size=50 Position=#0



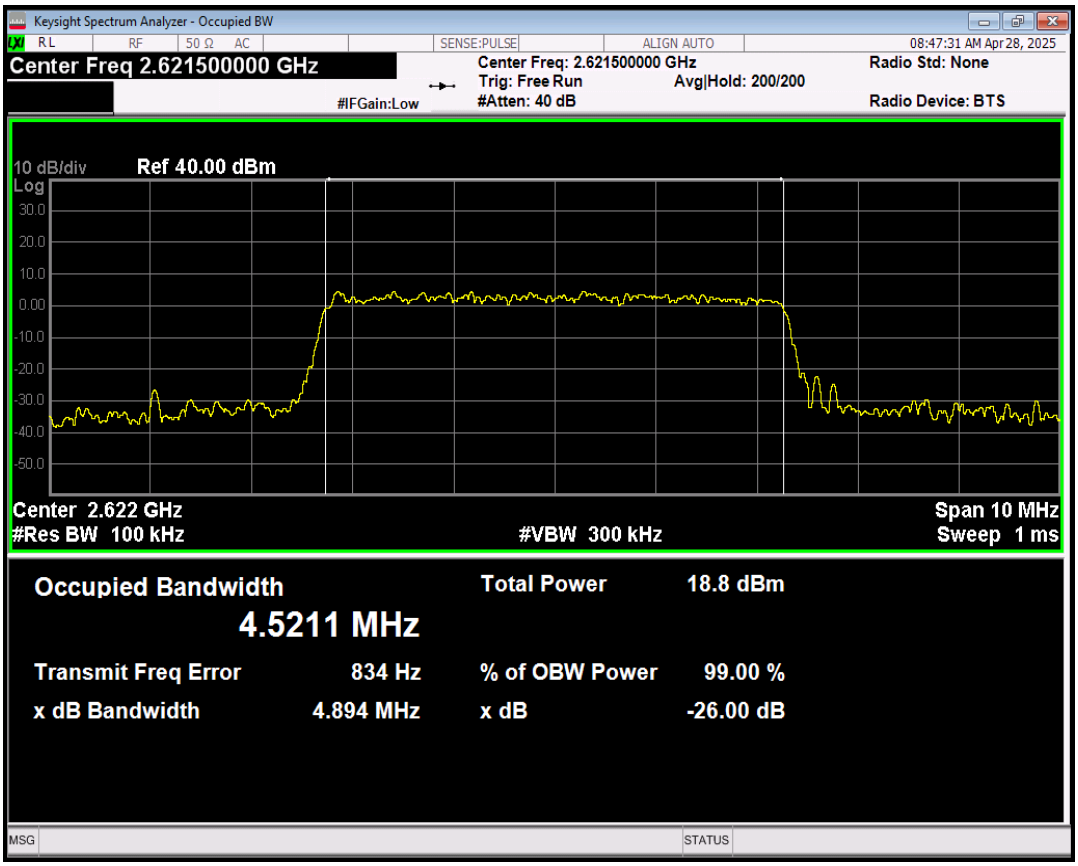
Band41(2593-2650) 16QAM BW=15MHz Channel=40905 RB Size=75 Position=#0



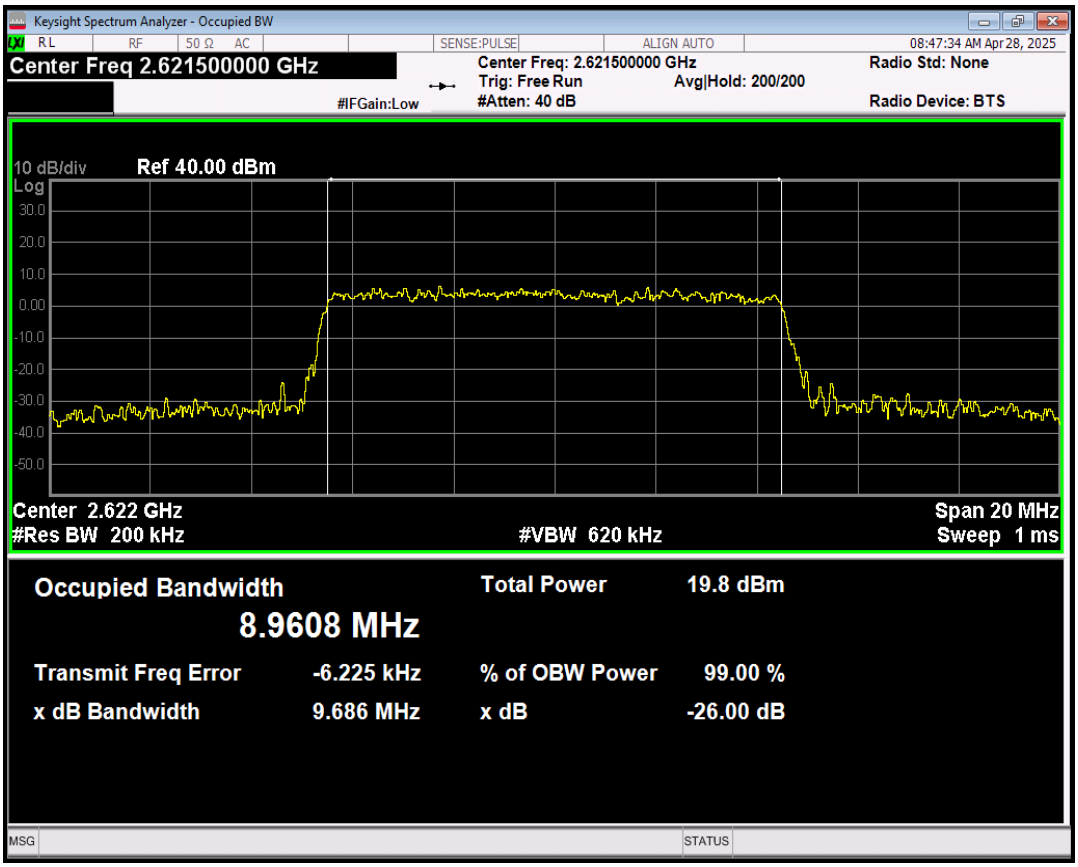
Band41(2593-2650) 16QAM BW=20MHz Channel=40905 RB Size=100 Position=#0



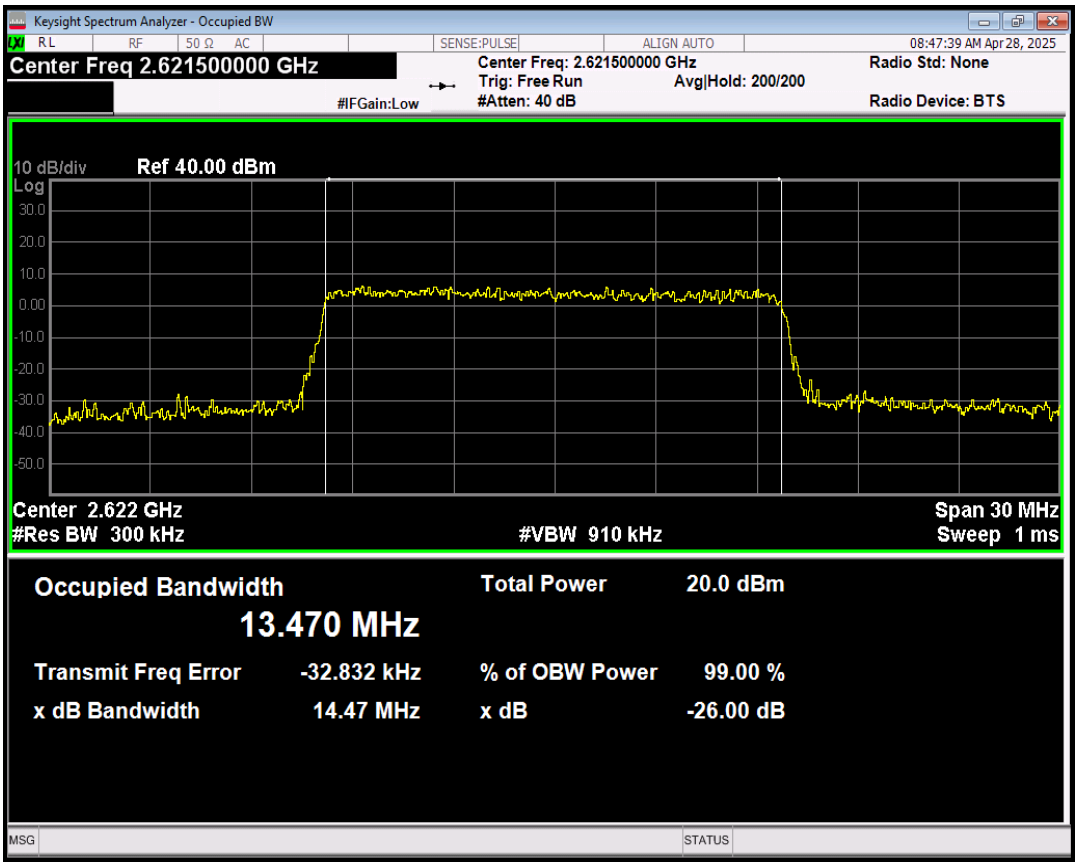
Band41(2593-2650) 16QAM BW=5MHz Channel=40905 RB Size=25 Position=#0



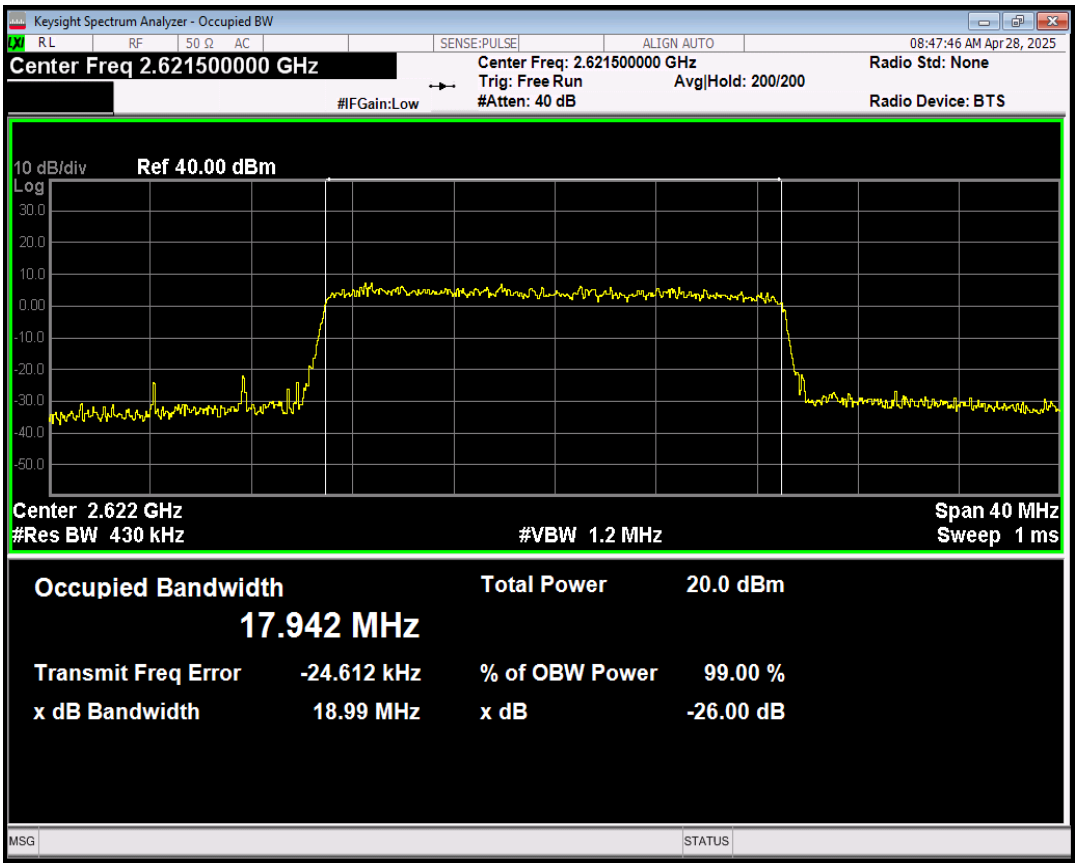
Band41(2593-2650) QPSK BW=10MHz Channel=40905 RB Size=50 Position=#0



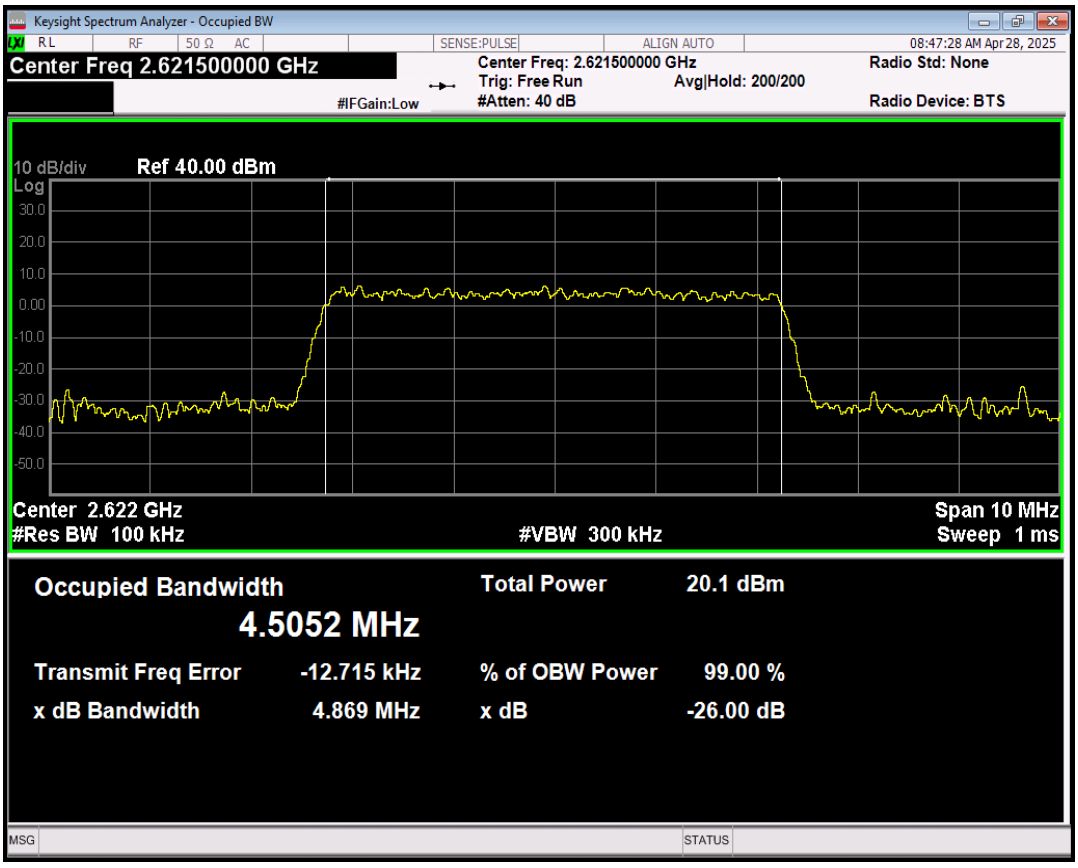
Band41(2593-2650) QPSK BW=15MHz Channel=40905 RB Size=75 Position=#0



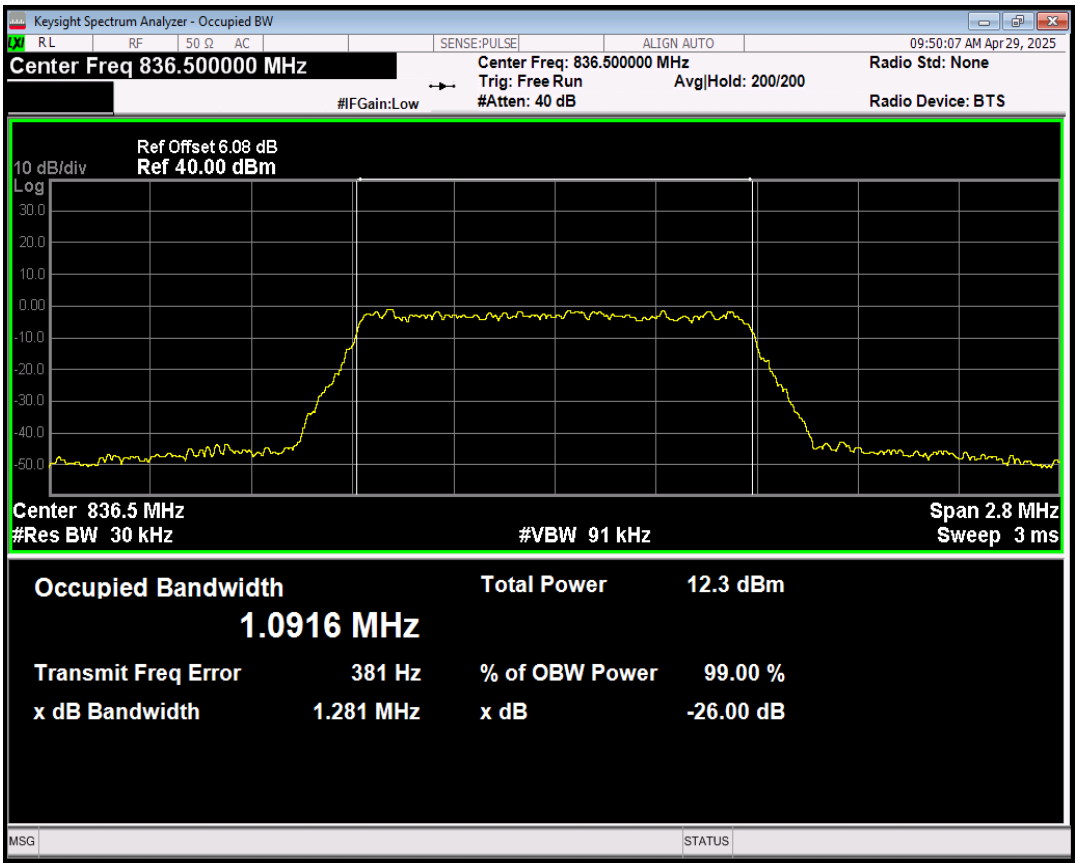
Band41(2593-2650) QPSK BW=20MHz Channel=40905 RB Size=100 Position=#0



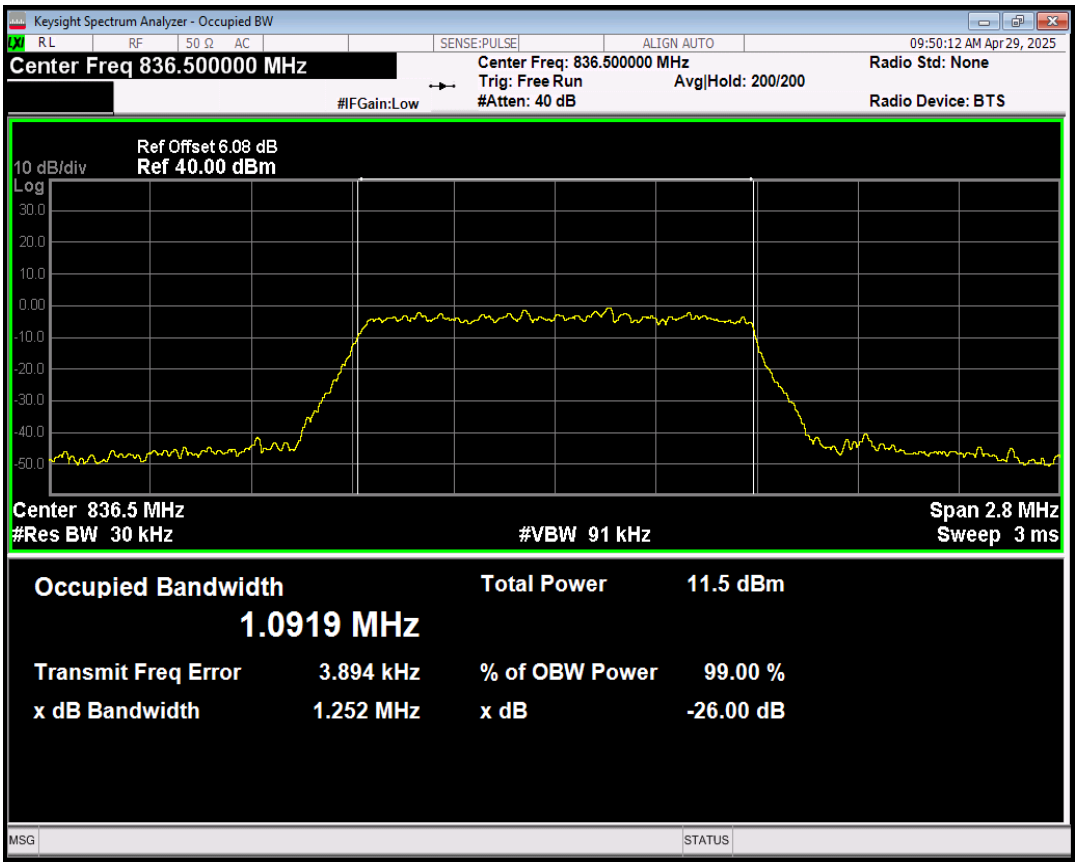
Band41(2593-2650) QPSK BW=5MHz Channel=40905 RB Size=25 Position=#0



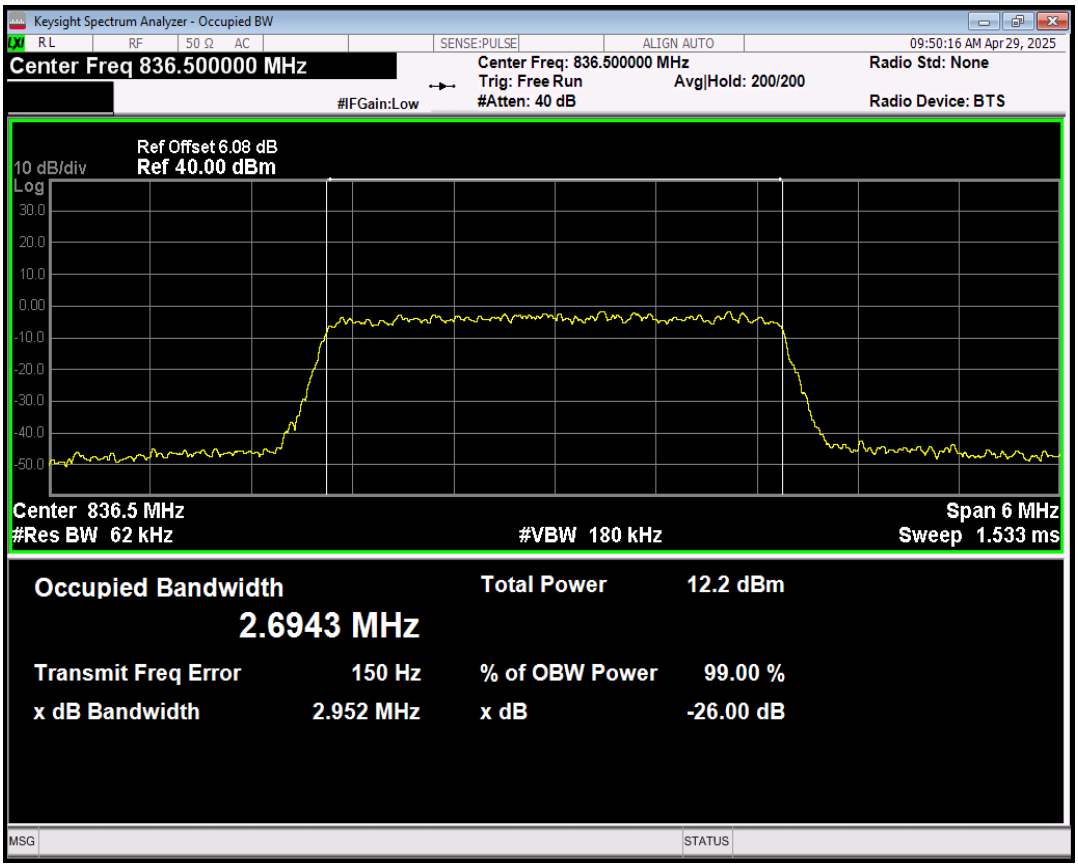
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



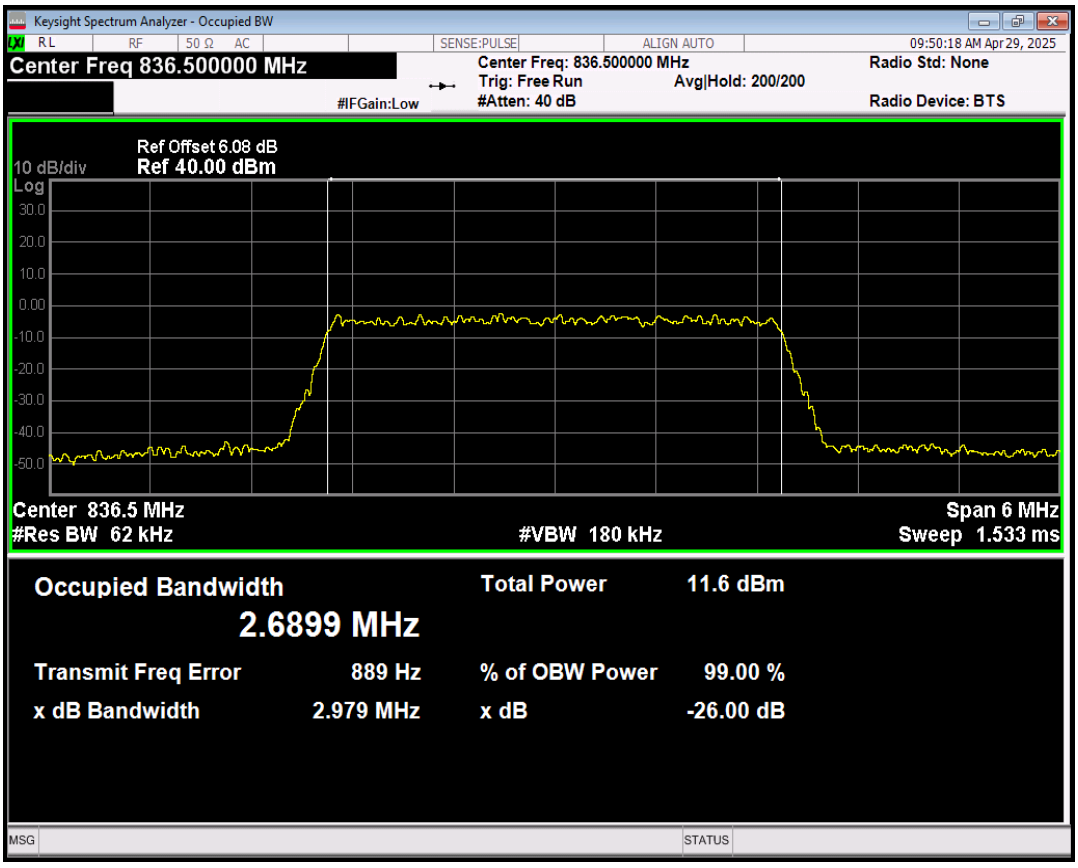
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



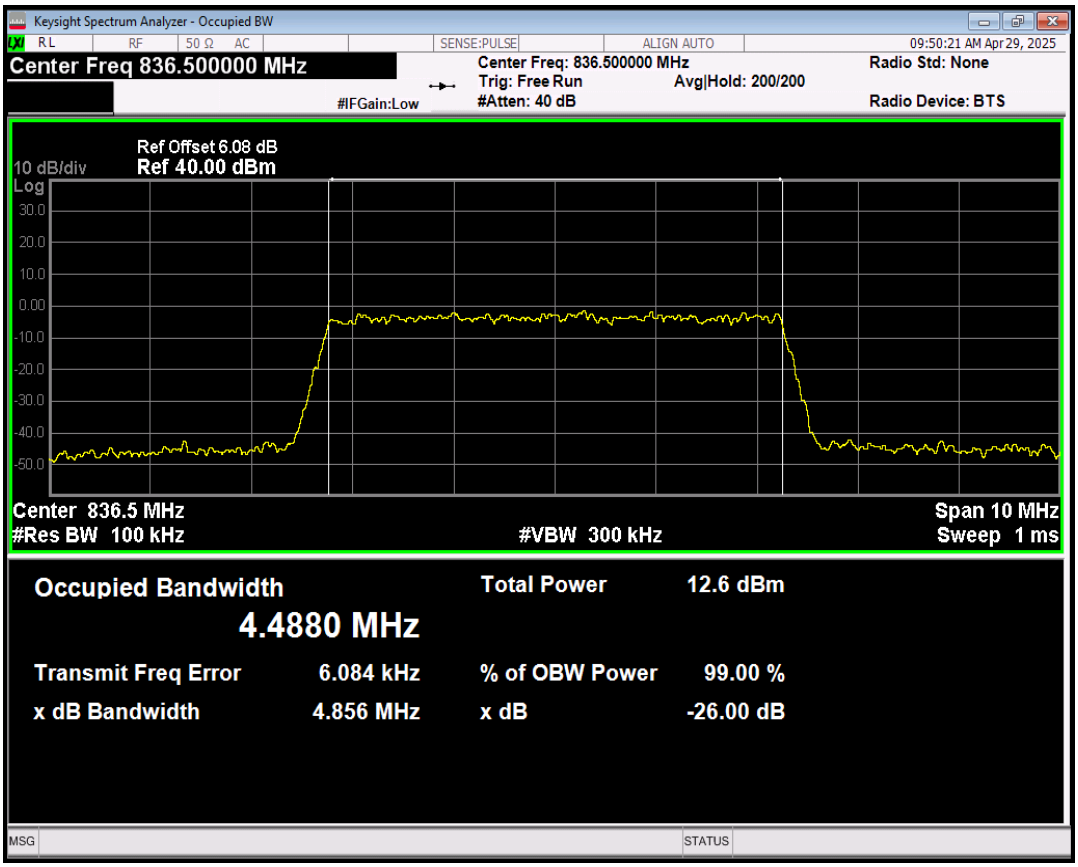
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



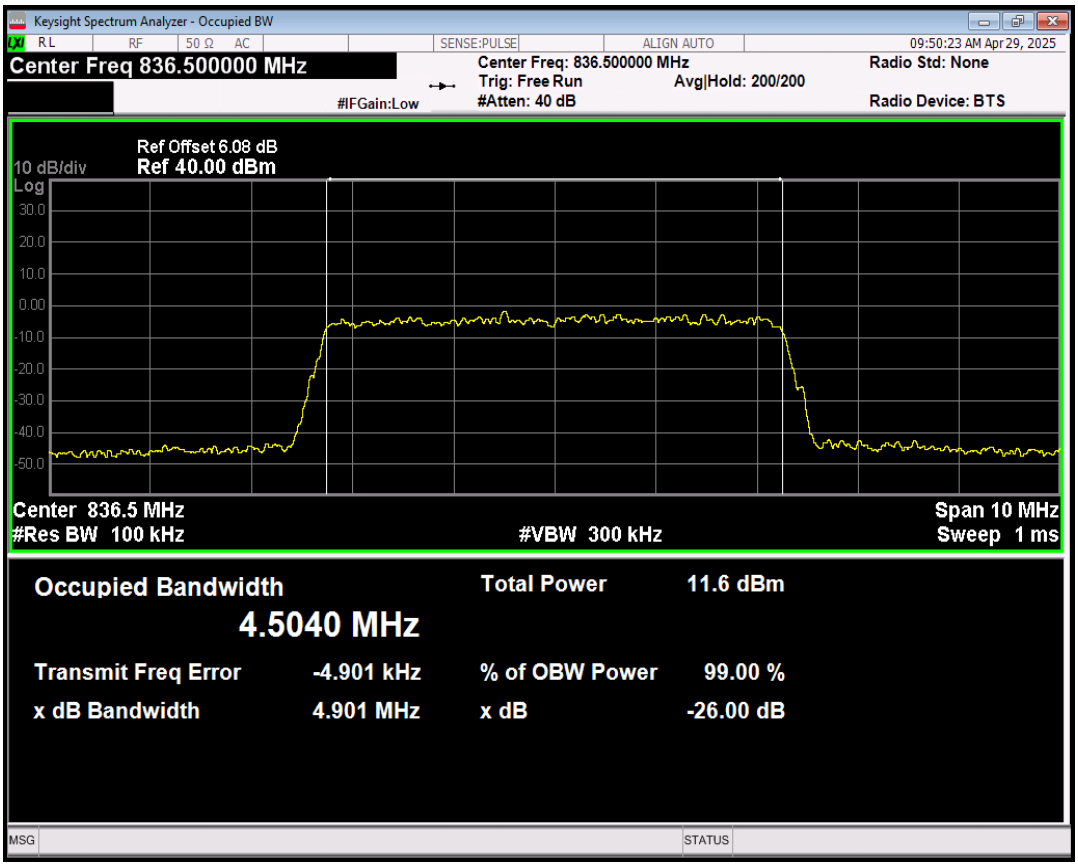
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0



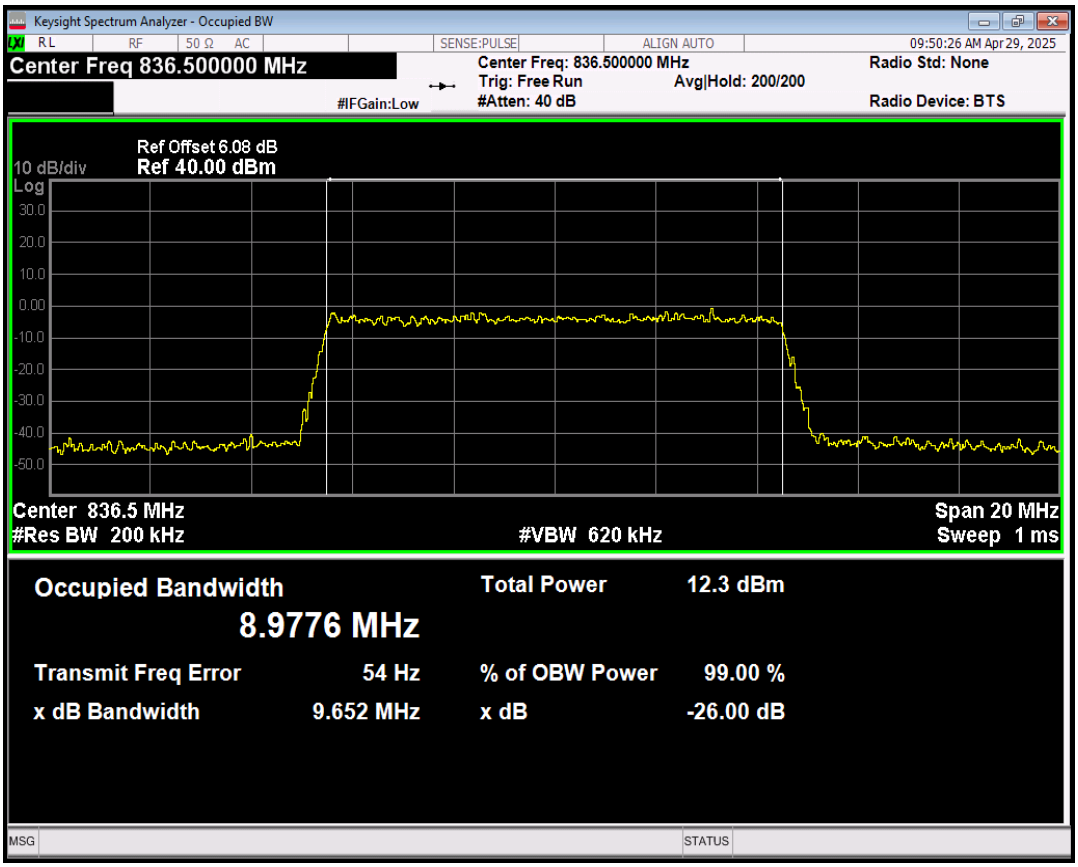
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



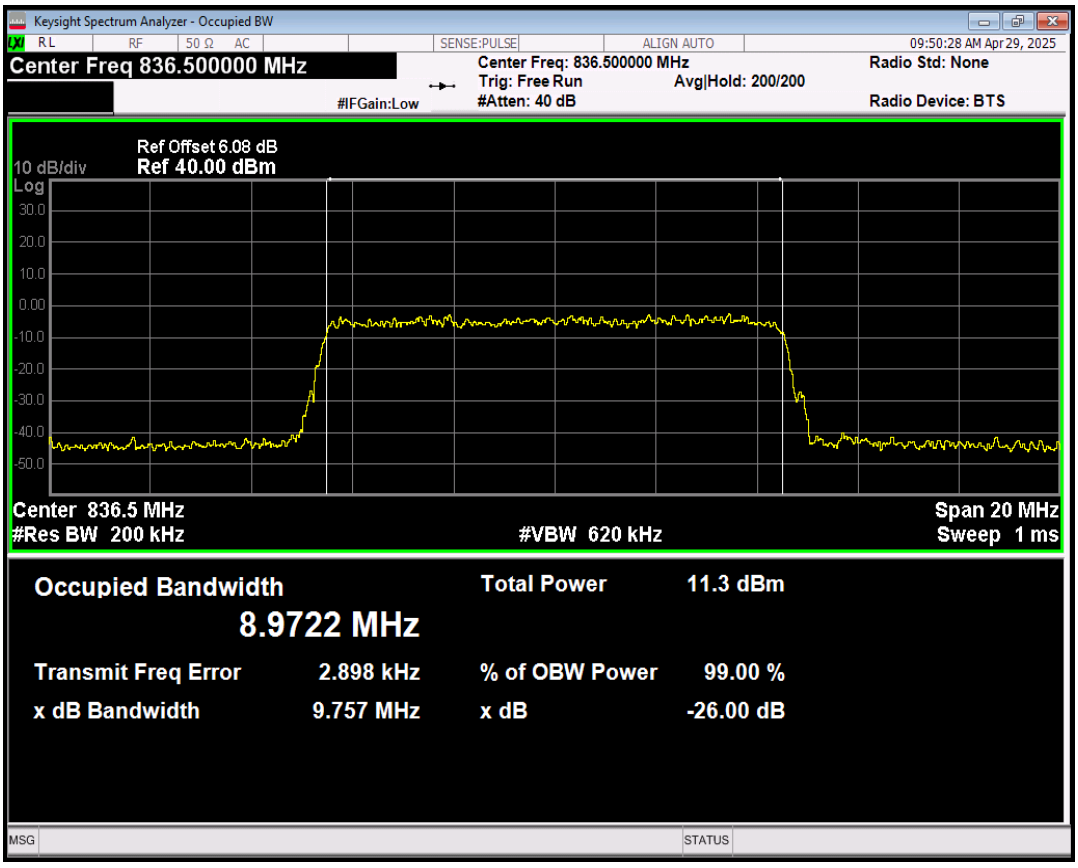
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



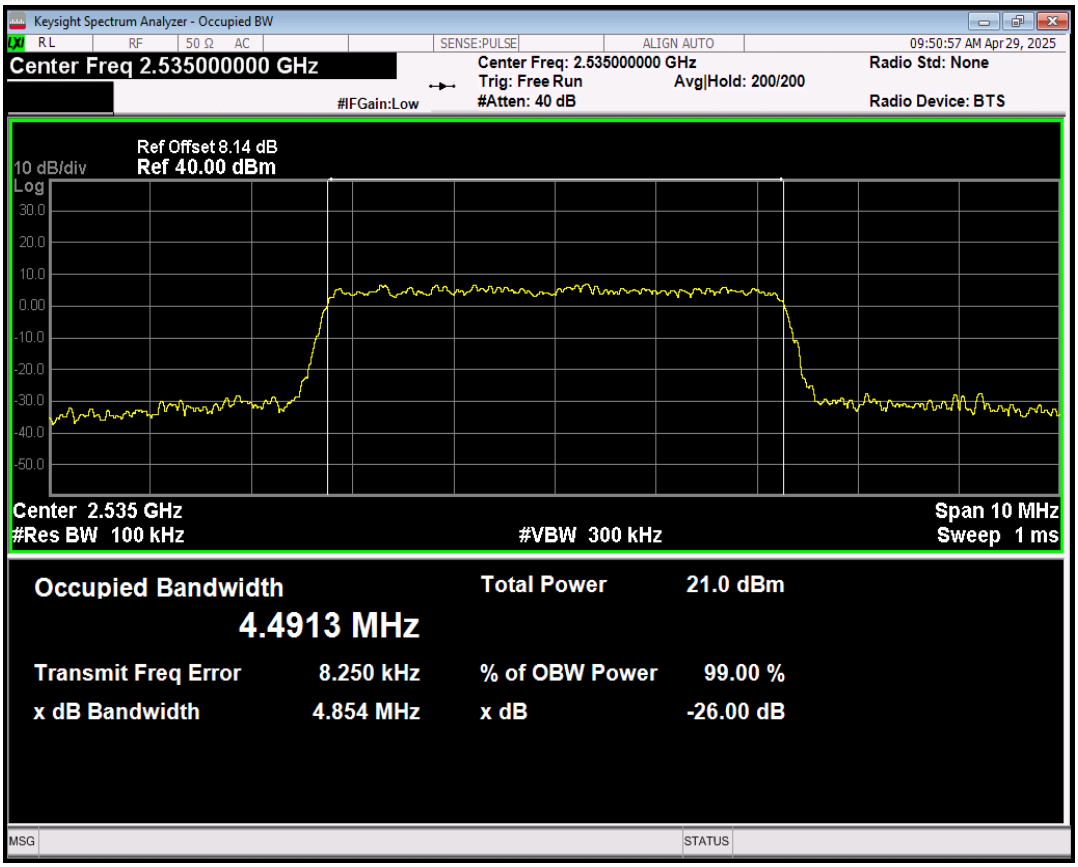
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



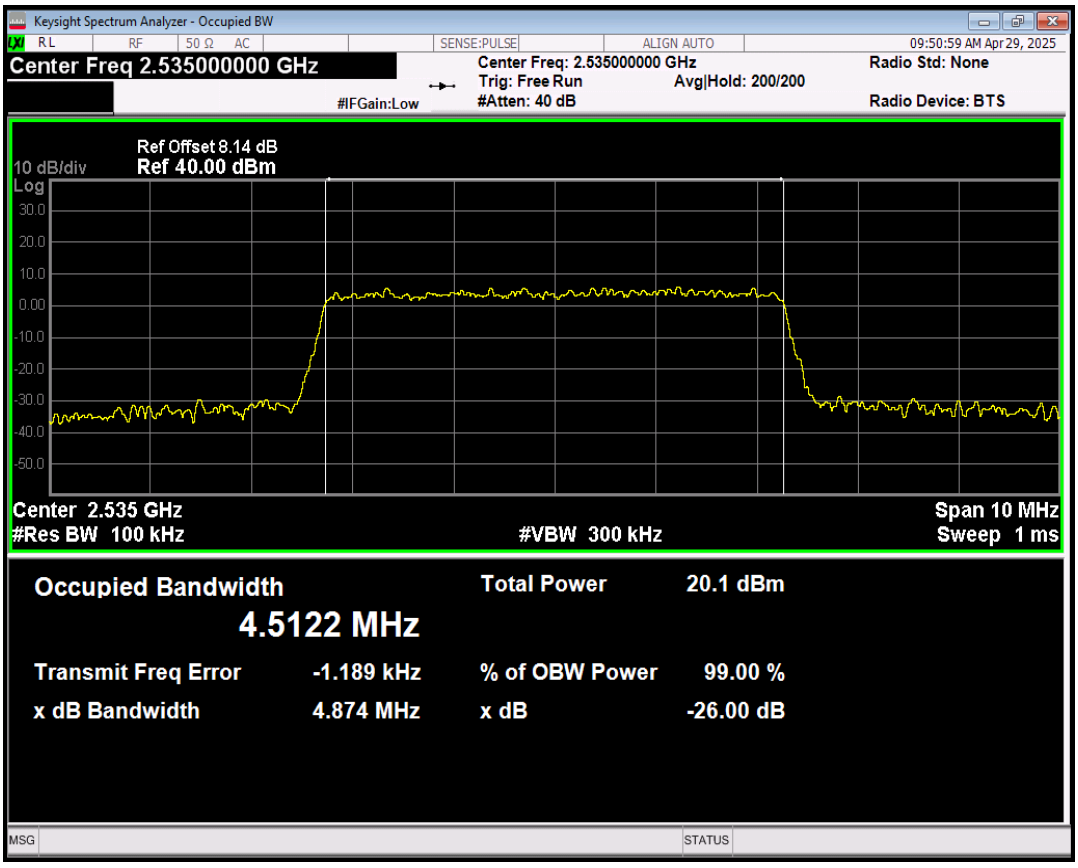
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



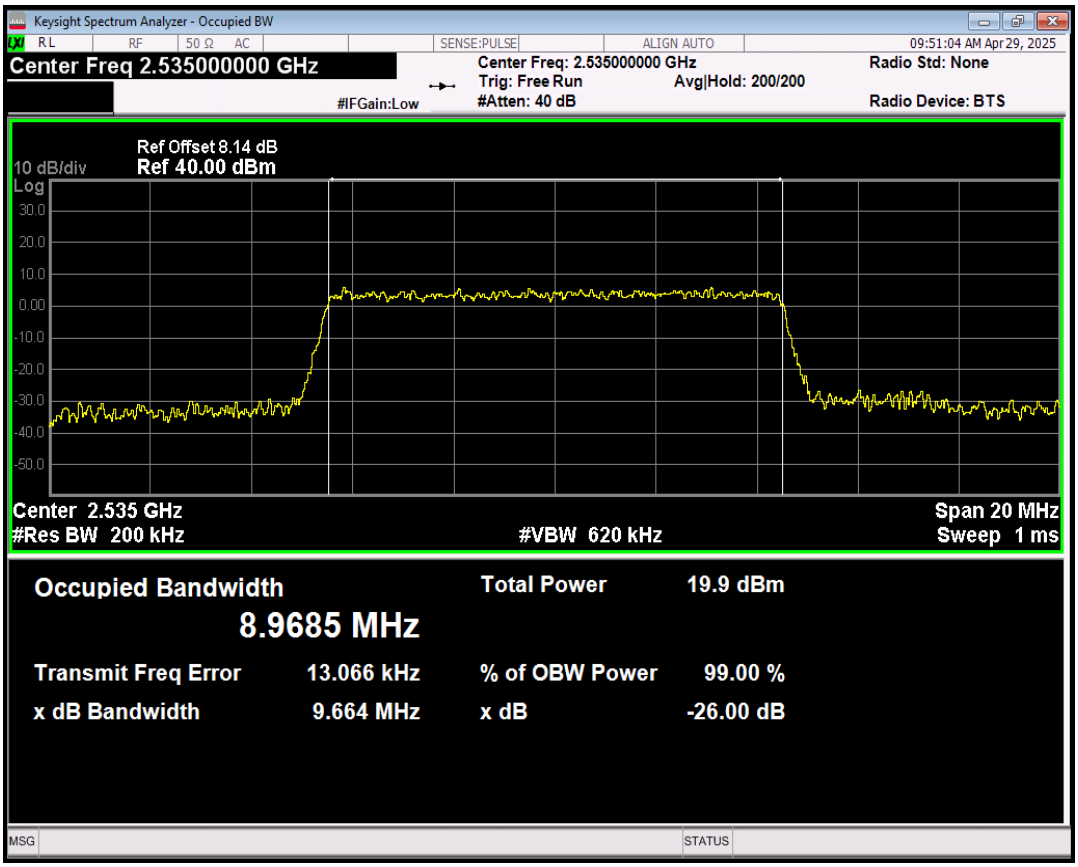
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



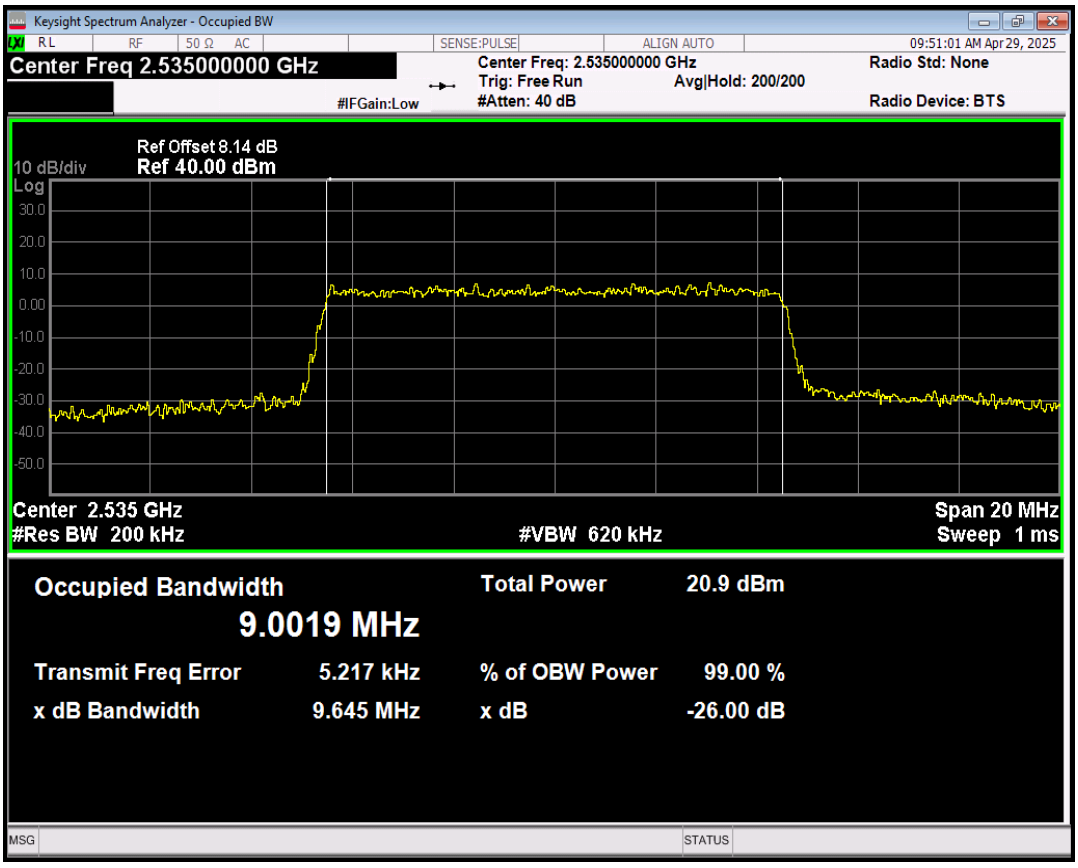
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



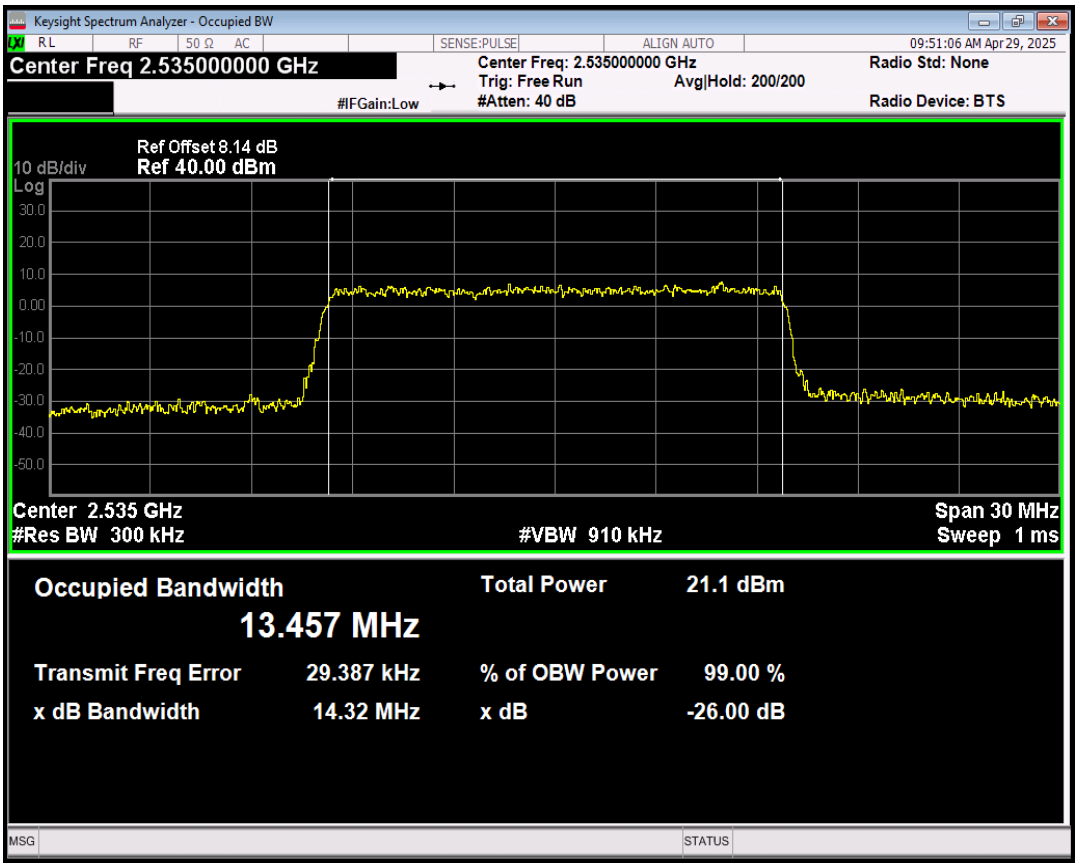
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



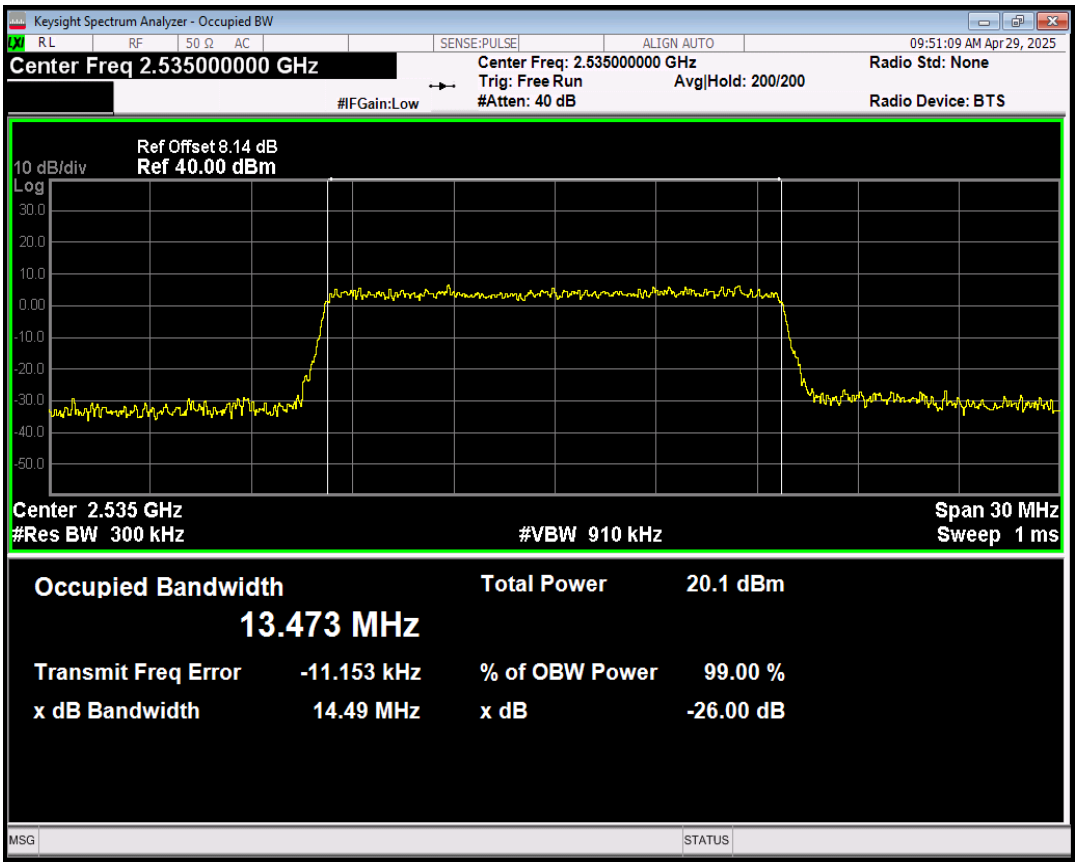
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



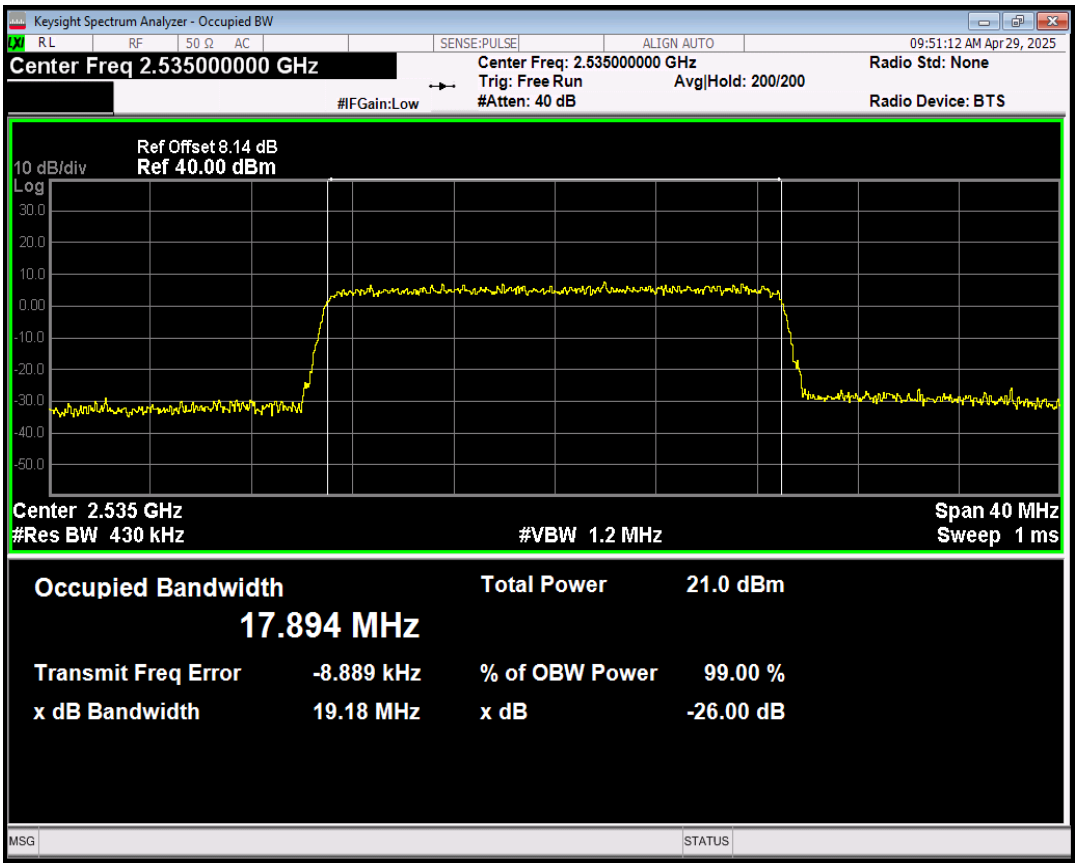
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



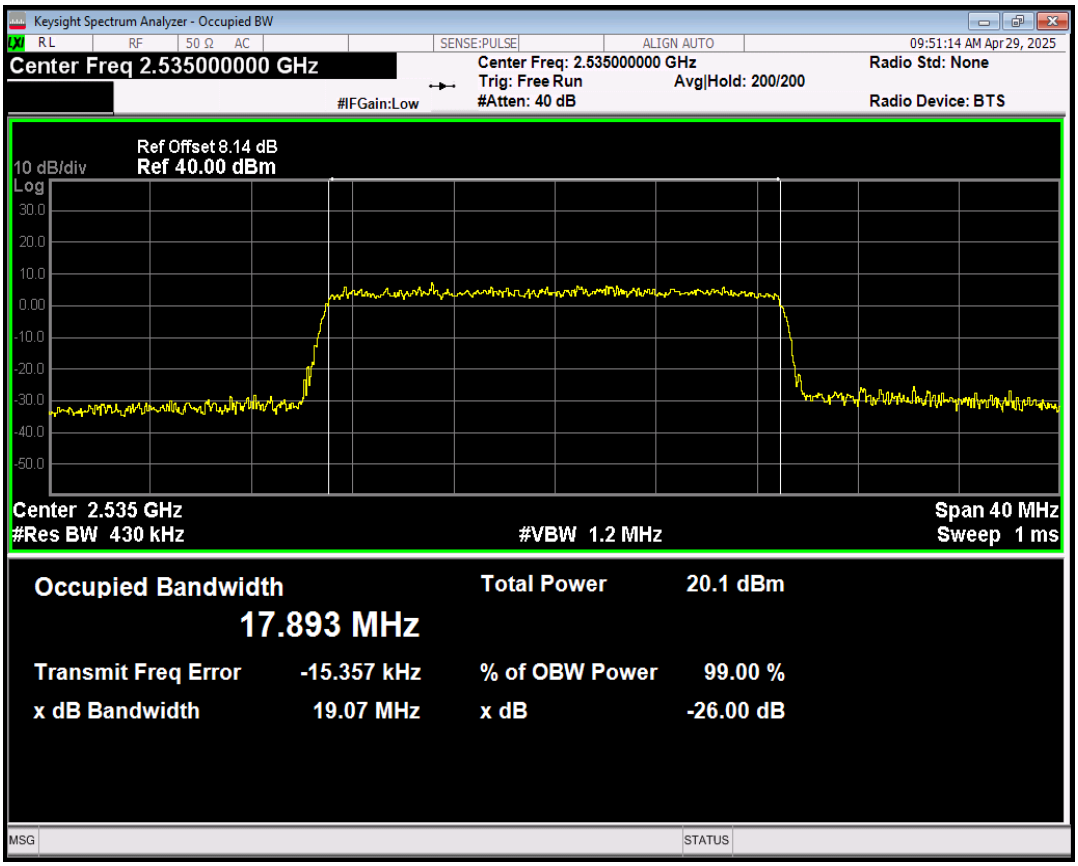
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



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



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



05 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	699.00	-29.40	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	700.10	11.61	30	PASS
Band12	1.4	23017	6	#0	QPSK	698.88	-29.22	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.98	-26.76	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	700.12	10.76	30	PASS
Band12	1.4	23017	6	#0	16QAM	698.85	-29.27	-13	PASS
Band12	1.4	23173	1	#0	QPSK	714.84	12.73	30	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-23.15	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.13	-32.74	-13	PASS
Band12	1.4	23173	1	#0	16QAM	714.79	10.57	30	PASS
Band12	1.4	23173	1	#Max	16QAM	716.01	-27.04	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-32.38	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-20.90	-13	PASS
Band12	3	23025	1	#Max	QPSK	701.75	11.46	30	PASS
Band12	3	23025	15	#0	QPSK	698.99	-31.69	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-21.19	-13	PASS
Band12	3	23025	1	#Max	16QAM	701.72	10.69	30	PASS
Band12	3	23025	15	#0	16QAM	698.89	-31.96	-13	PASS
Band12	3	23165	1	#0	QPSK	713.27	11.01	30	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-21.51	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-32.76	-13	PASS
Band12	3	23165	1	#0	16QAM	713.23	10.13	30	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-22.00	-13	PASS
Band12	3	23165	15	#0	16QAM	716.01	-32.93	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-29.80	-13	PASS
Band12	5	23035	1	#Max	QPSK	703.72	10.97	30	PASS
Band12	5	23035	25	#0	QPSK	698.85	-33.51	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-28.56	-13	PASS
Band12	5	23035	1	#Max	16QAM	703.62	10.34	30	PASS
Band12	5	23035	25	#0	16QAM	698.80	-34.18	-13	PASS
Band12	5	23155	1	#0	QPSK	711.36	11.13	30	PASS
Band12	5	23155	1	#Max	QPSK	716.01	-29.54	-13	PASS
Band12	5	23155	25	#0	QPSK	716.19	-36.43	-13	PASS
Band12	5	23155	1	#0	16QAM	711.28	10.69	30	PASS
Band12	5	23155	1	#Max	16QAM	716.01	-28.42	-13	PASS
Band12	5	23155	25	#0	16QAM	716.22	-36.41	-13	PASS
Band12	10	23060	1	#0	QPSK	699.60	13.22	30	PASS
Band12	10	23060	1	#Max	QPSK	708.41	13.08	30	PASS
Band12	10	23060	50	#0	QPSK	698.88	-37.18	-13	PASS
Band12	10	23060	1	#0	16QAM	699.58	12.36	30	PASS
Band12	10	23060	1	#Max	16QAM	708.34	11.89	30	PASS
Band12	10	23060	50	#0	16QAM	698.89	-37.54	-13	PASS

Band12	10	23130	1	#0	QPSK	706.61	12.71	30	PASS
Band12	10	23130	1	#Max	QPSK	715.39	12.82	30	PASS
Band12	10	23130	50	#0	QPSK	716.29	-39.15	-13	PASS
Band12	10	23130	1	#0	16QAM	706.54	12.34	30	PASS
Band12	10	23130	1	#Max	16QAM	715.34	12.67	30	PASS
Band12	10	23130	50	#0	16QAM	716.17	-39.66	-13	PASS
Band17	5	23755	1	#0	QPSK	703.99	-22.77	-13	PASS
Band17	5	23755	1	#Max	QPSK	708.62	17.89	30	PASS
Band17	5	23755	25	#0	QPSK	703.00	-17.98	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-21.31	-13	PASS
Band17	5	23755	1	#Max	16QAM	708.70	17.42	30	PASS
Band17	5	23755	25	#0	16QAM	702.98	-24.31	-13	PASS
Band17	5	23825	1	#0	QPSK	711.34	18.34	30	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-22.76	-13	PASS
Band17	5	23825	25	#0	QPSK	717.01	-18.88	-13	PASS
Band17	5	23825	1	#0	16QAM	711.36	17.37	30	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-22.51	-13	PASS
Band17	5	23825	25	#0	16QAM	717.03	-26.21	-13	PASS
Band17	10	23780	1	#0	QPSK	704.58	20.47	30	PASS
Band17	10	23780	1	#Max	QPSK	713.37	20.00	30	PASS
Band17	10	23780	50	#0	QPSK	702.44	-20.83	-13	PASS
Band17	10	23780	1	#0	16QAM	704.57	19.30	30	PASS
Band17	10	23780	1	#Max	16QAM	713.37	19.34	30	PASS
Band17	10	23780	50	#0	16QAM	702.51	-26.92	-13	PASS
Band17	10	23800	1	#0	QPSK	706.59	20.19	30	PASS
Band17	10	23800	1	#Max	QPSK	715.38	20.07	30	PASS
Band17	10	23800	50	#0	QPSK	717.26	-21.88	-13	PASS
Band17	10	23800	1	#0	16QAM	706.58	19.50	30	PASS
Band17	10	23800	1	#Max	16QAM	715.36	19.03	30	PASS
Band17	10	23800	50	#0	16QAM	717.05	-29.32	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1850.33	11.88	30	PASS
Band2	1.4	18607	1	#Max	QPSK	1851.22	11.94	30	PASS
Band2	1.4	18607	6	#0	QPSK	1848.97	-19.79	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.99	-27.56	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1848.94	-29.57	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1848.98	-21.35	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1908.93	11.82	30	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-24.06	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.06	-19.45	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1908.78	11.57	30	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.01	-22.57	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.07	-21.00	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.61	-13	PASS
Band2	3	18615	1	#Max	QPSK	1852.76	14.29	30	PASS

Band2	3	18615	15	#0	QPSK	1848.97	-21.43	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.99	-19.12	-13	PASS
Band2	3	18615	1	#Max	16QAM	1852.69	14.32	30	PASS
Band2	3	18615	15	#0	16QAM	1848.99	-20.71	-13	PASS
Band2	3	19185	1	#0	QPSK	1907.25	15.24	30	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-18.67	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.09	-20.21	-13	PASS
Band2	3	19185	1	#0	16QAM	1907.19	14.16	30	PASS
Band2	3	19185	1	#Max	16QAM	1910.01	-20.97	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.01	-20.51	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-23.49	-13	PASS
Band2	5	18625	1	#Max	QPSK	1854.62	17.01	30	PASS
Band2	5	18625	25	#0	QPSK	1848.81	-21.99	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-24.25	-13	PASS
Band2	5	18625	1	#Max	16QAM	1854.62	16.61	30	PASS
Band2	5	18625	25	#0	16QAM	1848.93	-21.50	-13	PASS
Band2	5	19175	1	#0	QPSK	1905.38	17.30	30	PASS
Band2	5	19175	1	#Max	QPSK	1910.01	-23.38	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.08	-20.88	-13	PASS
Band2	5	19175	1	#0	16QAM	1905.28	16.44	30	PASS
Band2	5	19175	1	#Max	16QAM	1910.01	-24.75	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.20	-20.81	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.58	18.90	30	PASS
Band2	10	18650	1	#Max	QPSK	1859.42	19.13	30	PASS
Band2	10	18650	50	#0	QPSK	1848.93	-24.31	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.55	18.42	30	PASS
Band2	10	18650	1	#Max	16QAM	1859.36	18.60	30	PASS
Band2	10	18650	50	#0	16QAM	1848.66	-24.22	-13	PASS
Band2	10	19150	1	#0	QPSK	1900.57	19.26	30	PASS
Band2	10	19150	1	#Max	QPSK	1909.39	19.17	30	PASS
Band2	10	19150	50	#0	QPSK	1911.72	-24.86	-13	PASS
Band2	10	19150	1	#0	16QAM	1900.57	18.83	30	PASS
Band2	10	19150	1	#Max	16QAM	1909.38	18.56	30	PASS
Band2	10	19150	50	#0	16QAM	1911.30	-25.02	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.81	20.20	30	PASS
Band2	15	18675	1	#Max	QPSK	1864.13	20.96	30	PASS
Band2	15	18675	75	#0	QPSK	1848.73	-25.92	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.81	19.72	30	PASS
Band2	15	18675	1	#Max	16QAM	1864.15	20.29	30	PASS
Band2	15	18675	75	#0	16QAM	1848.55	-25.76	-13	PASS
Band2	15	19125	1	#0	QPSK	1895.81	20.53	30	PASS
Band2	15	19125	1	#Max	QPSK	1909.13	20.59	30	PASS
Band2	15	19125	75	#0	QPSK	1911.29	-26.73	-13	PASS
Band2	15	19125	1	#0	16QAM	1895.84	20.01	30	PASS

Band2	15	19125	1	#Max	16QAM	1909.13	20.08	30	PASS
Band2	15	19125	75	#0	16QAM	1911.74	-27.25	-13	PASS
Band2	20	18700	1	#0	QPSK	1851.04	21.50	30	PASS
Band2	20	18700	1	#Max	QPSK	1868.90	21.66	30	PASS
Band2	20	18700	100	#0	QPSK	1848.85	-27.07	-13	PASS
Band2	20	18700	1	#0	16QAM	1851.04	20.95	30	PASS
Band2	20	18700	1	#Max	16QAM	1868.86	21.26	30	PASS
Band2	20	18700	100	#0	16QAM	1848.96	-27.32	-13	PASS
Band2	20	19100	1	#0	QPSK	1891.06	21.60	30	PASS
Band2	20	19100	1	#Max	QPSK	1908.88	21.38	30	PASS
Band2	20	19100	100	#0	QPSK	1911.11	-28.44	-13	PASS
Band2	20	19100	1	#0	16QAM	1891.06	21.16	30	PASS
Band2	20	19100	1	#Max	16QAM	1908.90	20.71	30	PASS
Band2	20	19100	100	#0	16QAM	1911.29	-28.76	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.99	-29.82	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1711.09	11.85	30	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-21.60	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.99	-26.87	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1708.95	-26.23	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1708.88	-22.52	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1753.80	11.63	30	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.02	-30.31	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.02	-20.99	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1753.78	11.21	30	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.33	-28.22	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.03	-22.24	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-19.64	-13	PASS
Band4	3	19965	1	#Max	QPSK	1712.75	14.60	30	PASS
Band4	3	19965	15	#0	QPSK	1708.94	-22.80	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-19.53	-13	PASS
Band4	3	19965	1	#Max	16QAM	1712.80	13.42	30	PASS
Band4	3	19965	15	#0	16QAM	1708.80	-23.18	-13	PASS
Band4	3	20385	1	#0	QPSK	1752.31	14.93	30	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-19.39	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.18	-22.95	-13	PASS
Band4	3	20385	1	#0	16QAM	1752.31	13.82	30	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-18.27	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.56	-23.38	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.99	-25.01	-13	PASS
Band4	5	19975	1	#Max	QPSK	1714.70	16.50	30	PASS
Band4	5	19975	25	#0	QPSK	1708.66	-24.06	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-23.68	-13	PASS
Band4	5	19975	1	#Max	16QAM	1714.68	16.18	30	PASS
Band4	5	19975	25	#0	16QAM	1708.91	-24.40	-13	PASS

Band4	5	20375	1	#0	QPSK	1750.35	16.99	30	PASS
Band4	5	20375	1	#Max	QPSK	1754.67	17.29	30	PASS
Band4	5	20375	25	#0	QPSK	1756.47	-24.39	-13	PASS
Band4	5	20375	1	#0	16QAM	1750.29	16.45	30	PASS
Band4	5	20375	1	#Max	16QAM	1755.01	-23.74	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.39	-25.63	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.60	18.38	30	PASS
Band4	10	20000	1	#Max	QPSK	1719.37	18.53	30	PASS
Band4	10	20000	50	#0	QPSK	1708.83	-27.34	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.56	17.81	30	PASS
Band4	10	20000	1	#Max	16QAM	1719.41	17.77	30	PASS
Band4	10	20000	50	#0	16QAM	1708.88	-26.86	-13	PASS
Band4	10	20350	1	#0	QPSK	1745.56	19.08	30	PASS
Band4	10	20350	1	#Max	QPSK	1754.39	19.04	30	PASS
Band4	10	20350	50	#0	QPSK	1756.28	-27.58	-13	PASS
Band4	10	20350	1	#0	16QAM	1745.59	18.44	30	PASS
Band4	10	20350	1	#Max	16QAM	1754.39	18.01	30	PASS
Band4	10	20350	50	#0	16QAM	1756.57	-27.94	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.84	20.16	30	PASS
Band4	15	20025	1	#Max	QPSK	1724.15	20.01	30	PASS
Band4	15	20025	75	#0	QPSK	1708.58	-28.95	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.81	19.38	30	PASS
Band4	15	20025	1	#Max	16QAM	1724.16	19.44	30	PASS
Band4	15	20025	75	#0	16QAM	1708.90	-29.34	-13	PASS
Band4	15	20325	1	#0	QPSK	1740.81	20.36	30	PASS
Band4	15	20325	1	#Max	QPSK	1754.15	20.43	30	PASS
Band4	15	20325	75	#0	QPSK	1756.08	-28.60	-13	PASS
Band4	15	20325	1	#0	16QAM	1740.79	19.72	30	PASS
Band4	15	20325	1	#Max	16QAM	1754.12	19.63	30	PASS
Band4	15	20325	75	#0	16QAM	1756.97	-28.82	-13	PASS
Band4	20	20050	1	#0	QPSK	1711.10	21.16	30	PASS
Band4	20	20050	1	#Max	QPSK	1728.90	20.65	30	PASS
Band4	20	20050	100	#0	QPSK	1708.72	-30.58	-13	PASS
Band4	20	20050	1	#0	16QAM	1711.08	21.06	30	PASS
Band4	20	20050	1	#Max	16QAM	1728.88	20.37	30	PASS
Band4	20	20050	100	#0	16QAM	1708.87	-30.17	-13	PASS
Band4	20	20300	1	#0	QPSK	1736.08	21.38	30	PASS
Band4	20	20300	1	#Max	QPSK	1753.90	21.09	30	PASS
Band4	20	20300	100	#0	QPSK	1756.21	-29.37	-13	PASS
Band4	20	20300	1	#0	16QAM	1736.06	20.69	30	PASS
Band4	20	20300	1	#Max	16QAM	1753.86	20.39	30	PASS
Band4	20	20300	100	#0	16QAM	1756.78	-29.83	-13	PASS
Band41(2593-2650)	5	40645	1	#0	QPSK	2586.89	-43.88	-25	PASS
Band41(2593-2650)	5	40645	1	#Max	QPSK	2583.36	-43.93	-25	PASS

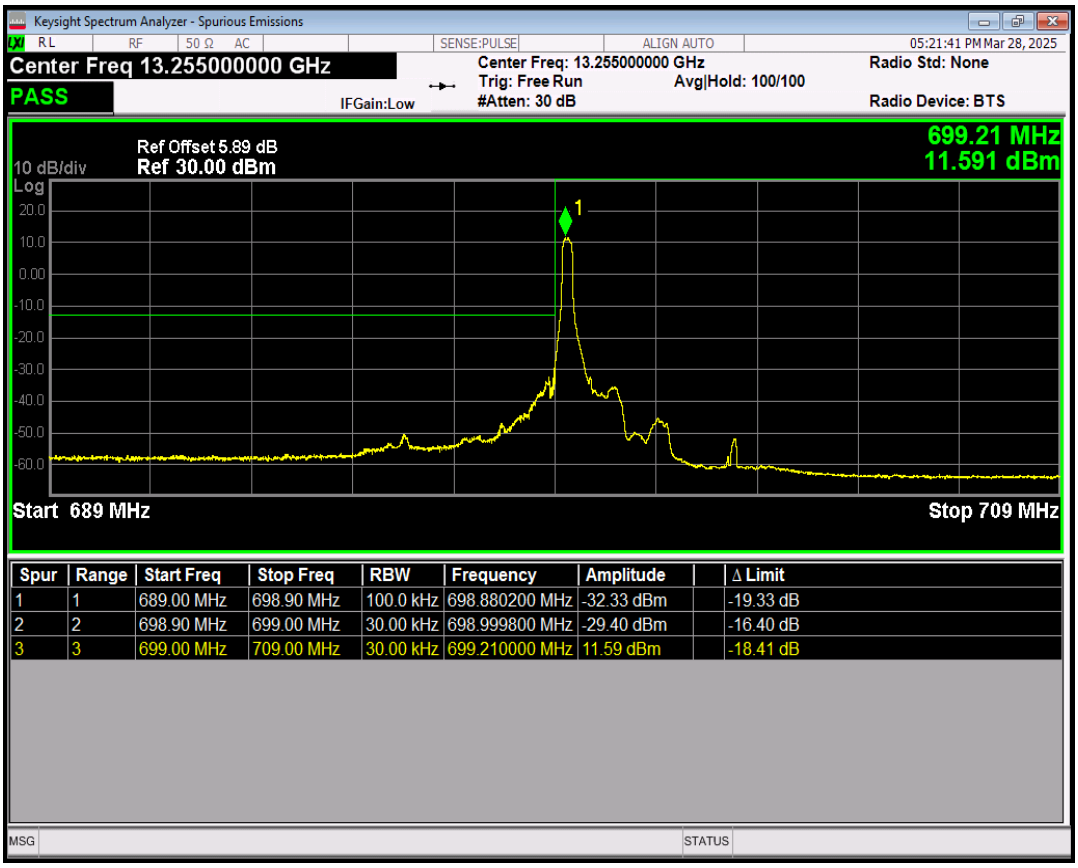
Band41(2593-2650)	5	40645	25	#0	QPSK	2586.84	-43.14	-25	PASS
Band41(2593-2650)	5	40645	1	#0	16QAM	2586.18	-44.04	-25	PASS
Band41(2593-2650)	5	40645	1	#Max	16QAM	2586.76	-43.97	-25	PASS
Band41(2593-2650)	5	40645	25	#0	16QAM	2586.95	-43.48	-25	PASS
Band41(2593-2650)	5	41165	1	#0	QPSK	2657.11	-43.34	-25	PASS
Band41(2593-2650)	5	41165	1	#Max	QPSK	2657.29	-43.38	-25	PASS
Band41(2593-2650)	5	41165	25	#0	QPSK	2656.43	-42.49	-25	PASS
Band41(2593-2650)	5	41165	1	#0	16QAM	2659.72	-43.39	-25	PASS
Band41(2593-2650)	5	41165	1	#Max	16QAM	2658.95	-43.27	-25	PASS
Band41(2593-2650)	5	41165	25	#0	16QAM	2656.02	-42.77	-25	PASS
Band41(2593-2650)	10	40670	1	#0	QPSK	2581.79	-43.94	-25	PASS
Band41(2593-2650)	10	40670	1	#Max	QPSK	2581.20	-43.95	-25	PASS
Band41(2593-2650)	10	40670	50	#0	QPSK	2582.87	-42.66	-25	PASS
Band41(2593-2650)	10	40670	1	#0	16QAM	2582.92	-43.86	-25	PASS
Band41(2593-2650)	10	40670	1	#Max	16QAM	2582.99	-43.96	-25	PASS
Band41(2593-2650)	10	40670	50	#0	16QAM	2581.23	-43.45	-25	PASS
Band41(2593-2650)	10	41140	1	#0	QPSK	2661.54	-43.36	-25	PASS
Band41(2593-2650)	10	41140	1	#Max	QPSK	2660.23	-43.42	-25	PASS
Band41(2593-2650)	10	41140	50	#0	QPSK	2660.04	-42.13	-25	PASS
Band41(2593-2650)	10	41140	1	#0	16QAM	2660.65	-43.39	-25	PASS
Band41(2593-2650)	10	41140	1	#Max	16QAM	2660.04	-43.38	-25	PASS
Band41(2593-2650)	10	41140	50	#0	16QAM	2660.15	-42.51	-25	PASS
Band41(2593-2650)	15	40695	1	#0	QPSK	2576.68	-44.01	-25	PASS
Band41(2593-2650)	15	40695	1	#Max	QPSK	2574.80	-44.01	-25	PASS
Band41(2593-2650)	15	40695	75	#0	QPSK	2577.83	-43.63	-25	PASS
Band41(2593-2650)	15	40695	1	#0	16QAM	2576.74	-44.02	-25	PASS
Band41(2593-2650)	15	40695	1	#Max	16QAM	2577.55	-44.00	-25	PASS
Band41(2593-2650)	15	40695	75	#0	16QAM	2577.09	-43.66	-25	PASS
Band41(2593-2650)	15	41115	1	#0	QPSK	2665.01	-43.60	-25	PASS
Band41(2593-2650)	15	41115	1	#Max	QPSK	2665.31	-43.49	-25	PASS
Band41(2593-2650)	15	41115	75	#0	QPSK	2665.33	-42.57	-25	PASS
Band41(2593-2650)	15	41115	1	#0	16QAM	2665.49	-43.51	-25	PASS
Band41(2593-2650)	15	41115	1	#Max	16QAM	2666.66	-43.56	-25	PASS
Band41(2593-2650)	15	41115	75	#0	16QAM	2665.23	-43.00	-25	PASS
Band41(2593-2650)	20	40720	1	#0	QPSK	2569.57	-44.02	-25	PASS
Band41(2593-2650)	20	40720	1	#Max	QPSK	2571.40	-44.08	-25	PASS
Band41(2593-2650)	20	40720	100	#0	QPSK	2572.01	-43.55	-25	PASS
Band41(2593-2650)	20	40720	1	#0	16QAM	2572.67	-44.06	-25	PASS
Band41(2593-2650)	20	40720	1	#Max	16QAM	2568.75	-44.06	-25	PASS
Band41(2593-2650)	20	40720	100	#0	16QAM	2569.50	-43.75	-25	PASS
Band41(2593-2650)	20	41090	1	#0	QPSK	2670.24	-43.60	-25	PASS
Band41(2593-2650)	20	41090	1	#Max	QPSK	2648.83	11.44	30	PASS
Band41(2593-2650)	20	41090	100	#0	QPSK	2670.32	-42.90	-25	PASS
Band41(2593-2650)	20	41090	1	#0	16QAM	2670.20	-43.65	-25	PASS

Band41(2593-2650)	20	41090	1	#Max	16QAM	2670.60	-43.60	-25	PASS
Band41(2593-2650)	20	41090	100	#0	16QAM	2670.04	-43.42	-25	PASS
Band5	1.4	20407	1	#0	QPSK	824.24	12.18	30	PASS
Band5	1.4	20407	1	#Max	QPSK	825.18	12.28	30	PASS
Band5	1.4	20407	6	#0	QPSK	822.94	-25.30	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.98	-30.98	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	822.91	-27.97	-13	PASS
Band5	1.4	20407	6	#0	16QAM	822.88	-29.48	-13	PASS
Band5	1.4	20643	1	#0	QPSK	847.88	13.42	30	PASS
Band5	1.4	20643	1	#Max	QPSK	849.01	-27.84	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-21.45	-13	PASS
Band5	1.4	20643	1	#0	16QAM	847.78	13.44	30	PASS
Band5	1.4	20643	1	#Max	16QAM	850.09	-27.86	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.09	-21.07	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-19.29	-13	PASS
Band5	3	20415	1	#Max	QPSK	826.78	14.62	30	PASS
Band5	3	20415	15	#0	QPSK	822.97	-28.10	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-19.31	-13	PASS
Band5	3	20415	1	#Max	16QAM	826.70	14.45	30	PASS
Band5	3	20415	15	#0	16QAM	822.98	-28.69	-13	PASS
Band5	3	20635	1	#0	QPSK	846.30	15.71	30	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-17.76	-13	PASS
Band5	3	20635	15	#0	QPSK	850.10	-20.75	-13	PASS
Band5	3	20635	1	#0	16QAM	851.19	-23.25	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-18.05	-13	PASS
Band5	3	20635	15	#0	16QAM	850.12	-21.63	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-24.90	-13	PASS
Band5	5	20425	1	#Max	QPSK	828.71	16.99	30	PASS
Band5	5	20425	25	#0	QPSK	822.87	-28.27	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-24.89	-13	PASS
Band5	5	20425	1	#Max	16QAM	828.60	16.22	30	PASS
Band5	5	20425	25	#0	16QAM	822.96	-29.26	-13	PASS
Band5	5	20625	1	#0	QPSK	844.31	17.97	30	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-23.22	-13	PASS
Band5	5	20625	25	#0	QPSK	850.11	-20.39	-13	PASS
Band5	5	20625	1	#0	16QAM	844.29	17.36	30	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-22.70	-13	PASS
Band5	5	20625	25	#0	16QAM	850.14	-21.07	-13	PASS
Band5	10	20450	1	#0	QPSK	824.57	19.38	30	PASS
Band5	10	20450	1	#Max	QPSK	833.38	19.06	30	PASS
Band5	10	20450	50	#0	QPSK	822.79	-30.93	-13	PASS
Band5	10	20450	1	#0	16QAM	824.56	18.63	30	PASS
Band5	10	20450	1	#Max	16QAM	833.39	18.71	30	PASS
Band5	10	20450	50	#0	16QAM	822.96	-31.57	-13	PASS

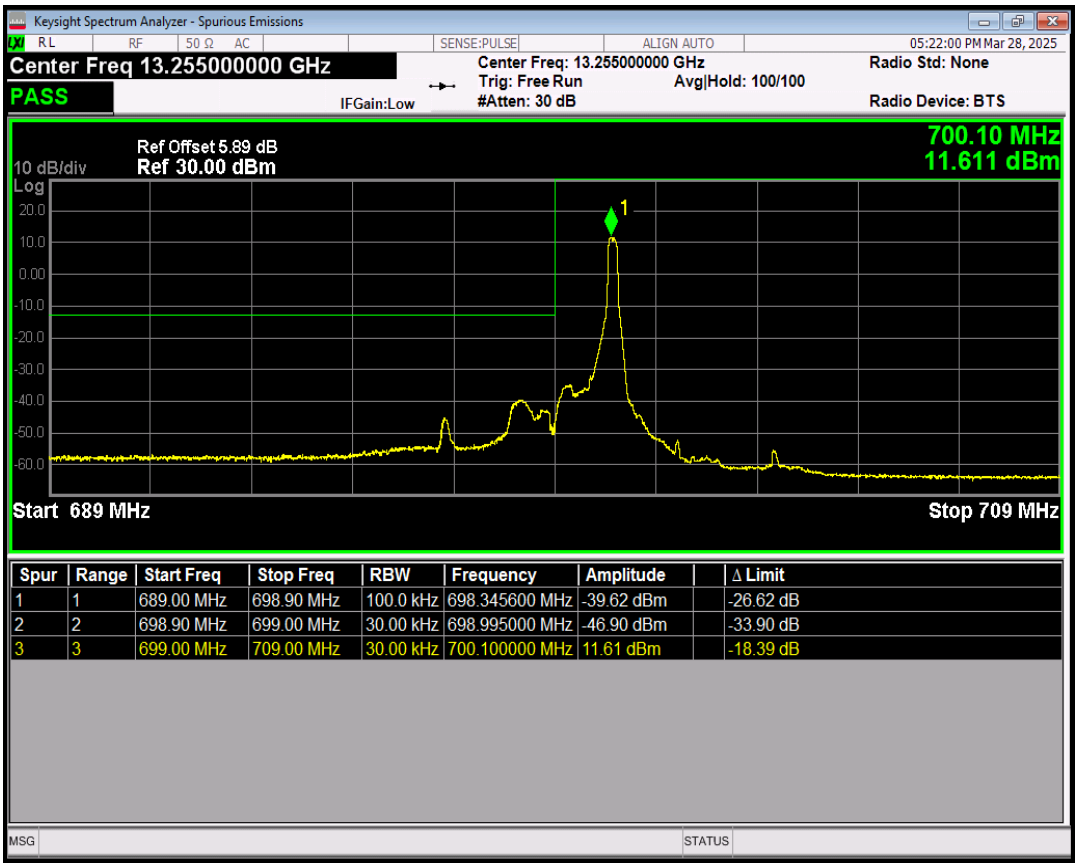
Band5	10	20600	1	#0	QPSK	839.55	19.60	30	PASS
Band5	10	20600	1	#Max	QPSK	848.44	20.27	30	PASS
Band5	10	20600	50	#0	QPSK	850.09	-22.65	-13	PASS
Band5	10	20600	1	#0	16QAM	839.56	19.34	30	PASS
Band5	10	20600	1	#Max	16QAM	848.40	19.67	30	PASS
Band5	10	20600	50	#0	16QAM	850.13	-24.03	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-20.38	-10	PASS
Band7	5	20775	1	#Max	QPSK	2504.66	17.30	30	PASS
Band7	5	20775	25	#0	QPSK	2493.64	-35.94	-25	PASS
Band7	5	20775	1	#0	16QAM	2491.34	-35.15	-25	PASS
Band7	5	20775	1	#Max	16QAM	2504.65	17.14	30	PASS
Band7	5	20775	25	#0	16QAM	2493.71	-36.41	-25	PASS
Band7	5	21425	1	#0	QPSK	2565.31	20.25	30	PASS
Band7	5	21425	1	#Max	QPSK	2570.02	-17.57	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.08	-17.96	-10	PASS
Band7	5	21425	1	#0	16QAM	2565.32	17.50	30	PASS
Band7	5	21425	1	#Max	16QAM	2570.10	-22.34	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.09	-19.36	-10	PASS
Band7	10	20800	1	#0	QPSK	2500.60	20.29	30	PASS
Band7	10	20800	1	#Max	QPSK	2509.38	20.24	30	PASS
Band7	10	20800	50	#0	QPSK	2490.28	-37.05	-25	PASS
Band7	10	20800	1	#0	16QAM	2500.56	19.67	30	PASS
Band7	10	20800	1	#Max	16QAM	2509.41	19.39	30	PASS
Band7	10	20800	50	#0	16QAM	2489.73	-36.34	-25	PASS
Band7	10	21400	1	#0	QPSK	2560.60	20.74	30	PASS
Band7	10	21400	1	#Max	QPSK	2569.40	21.72	30	PASS
Band7	10	21400	50	#0	QPSK	2571.12	-20.87	-10	PASS
Band7	10	21400	1	#0	16QAM	2560.55	20.19	30	PASS
Band7	10	21400	1	#Max	16QAM	2569.40	20.65	30	PASS
Band7	10	21400	50	#0	16QAM	2571.06	-22.19	-10	PASS
Band7	15	20825	1	#0	QPSK	2500.84	20.75	30	PASS
Band7	15	20825	1	#Max	QPSK	2514.16	20.45	30	PASS
Band7	15	20825	75	#0	QPSK	2488.89	-32.91	-25	PASS
Band7	15	20825	1	#0	16QAM	2500.84	20.09	30	PASS
Band7	15	20825	1	#Max	16QAM	2487.28	-34.98	-25	PASS
Band7	15	20825	75	#0	16QAM	2490.38	-34.23	-25	PASS
Band7	15	21375	1	#0	QPSK	2555.84	21.20	30	PASS
Band7	15	21375	1	#Max	QPSK	2569.16	22.00	30	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-21.35	-10	PASS
Band7	15	21375	1	#0	16QAM	2555.84	20.54	30	PASS
Band7	15	21375	1	#Max	16QAM	2569.17	20.96	30	PASS
Band7	15	21375	75	#0	16QAM	2575.12	-26.66	-13	PASS
Band7	20	20850	1	#0	QPSK	2501.13	21.14	30	PASS
Band7	20	20850	1	#Max	QPSK	2518.98	20.90	30	PASS

Band7	20	20850	100	#0	QPSK	2488.42	-34.33	-25	PASS
Band7	20	20850	1	#0	16QAM	2501.00	19.83	30	PASS
Band7	20	20850	1	#Max	16QAM	2518.92	20.84	30	PASS
Band7	20	20850	100	#0	16QAM	2490.16	-33.73	-25	PASS
Band7	20	21350	1	#0	QPSK	2551.13	22.74	30	PASS
Band7	20	21350	1	#Max	QPSK	2568.90	22.15	30	PASS
Band7	20	21350	100	#0	QPSK	2571.43	-23.24	-10	PASS
Band7	20	21350	1	#0	16QAM	2551.07	21.03	30	PASS
Band7	20	21350	1	#Max	16QAM	2568.90	21.15	30	PASS
Band7	20	21350	100	#0	16QAM	2575.06	-27.70	-13	PASS

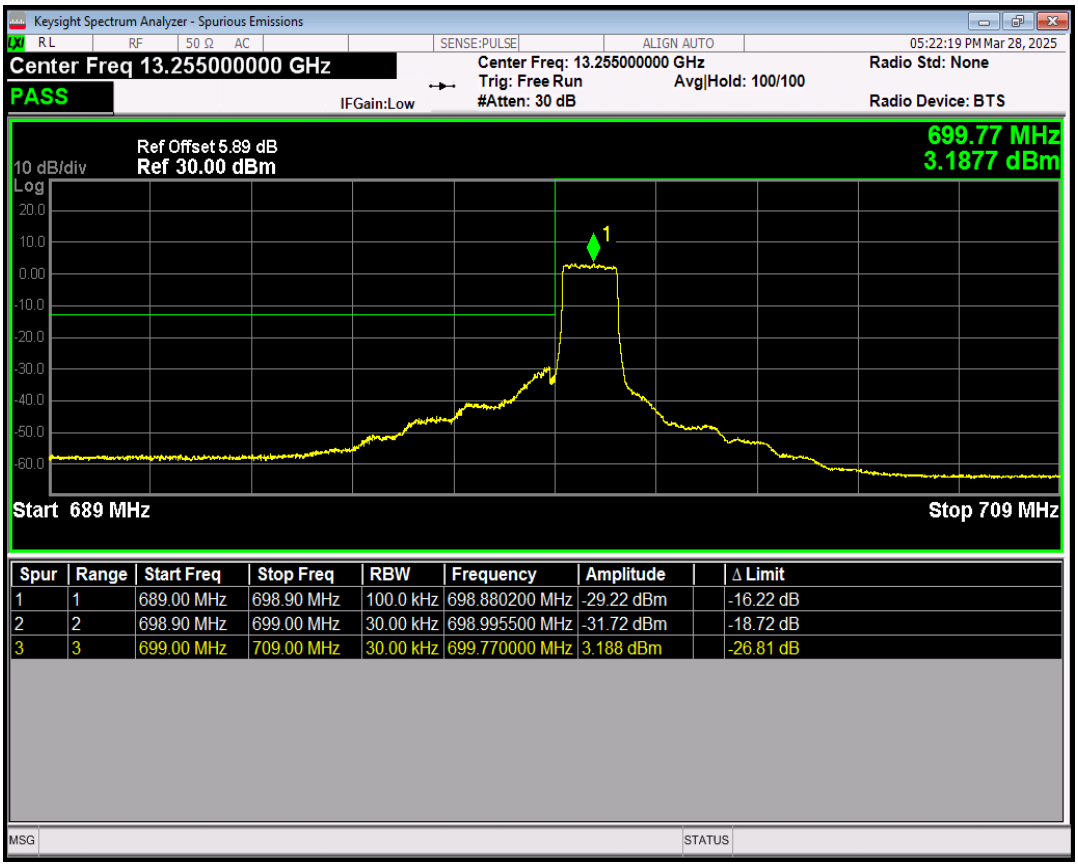
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



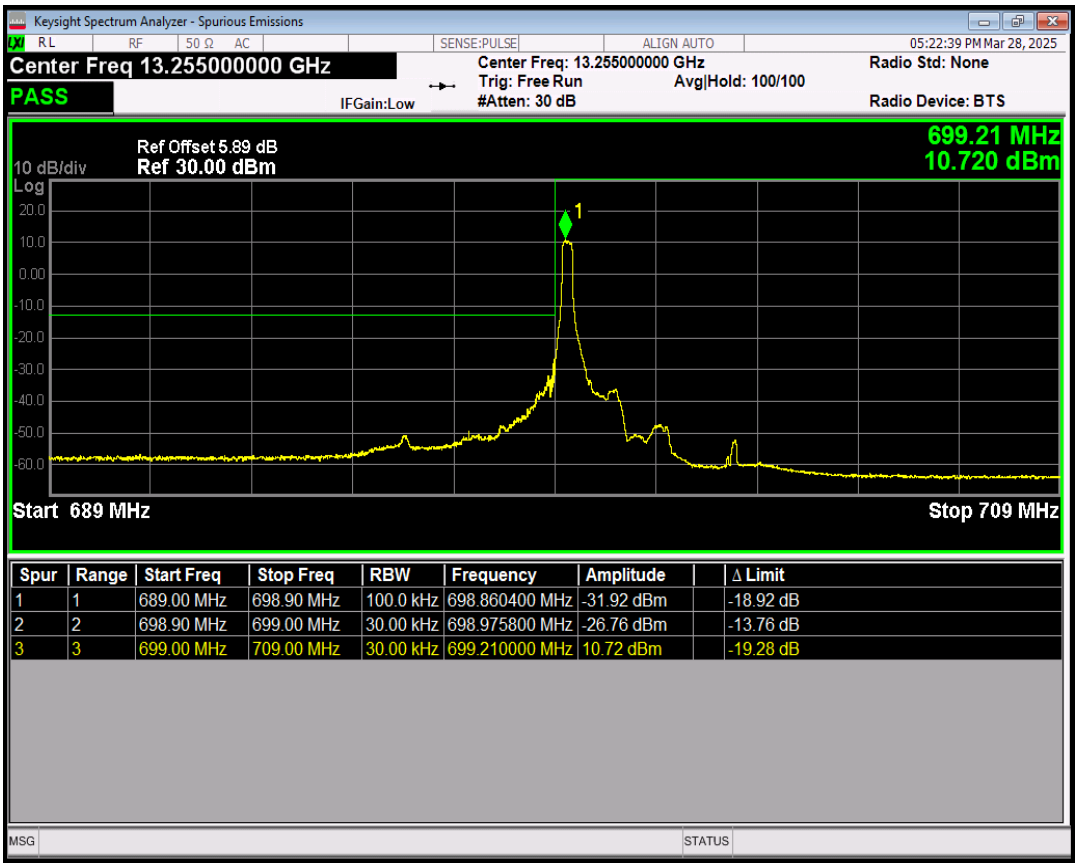
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#Max



Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0

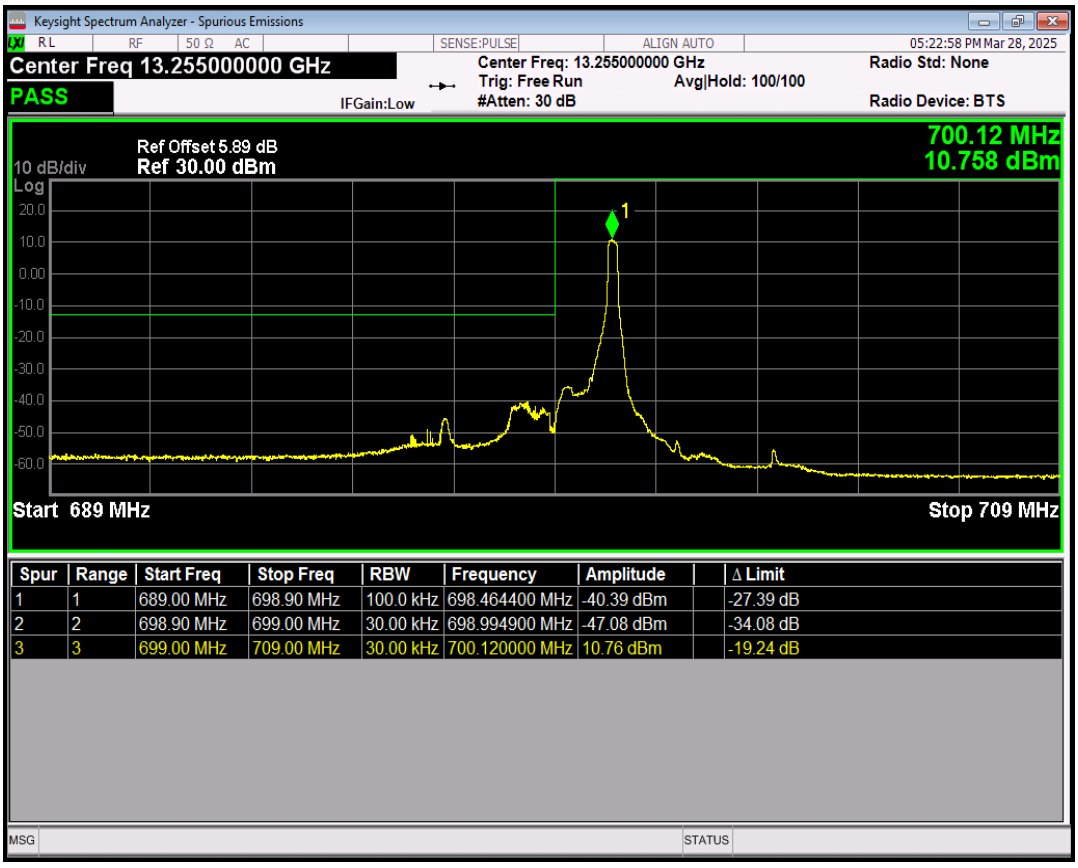


Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



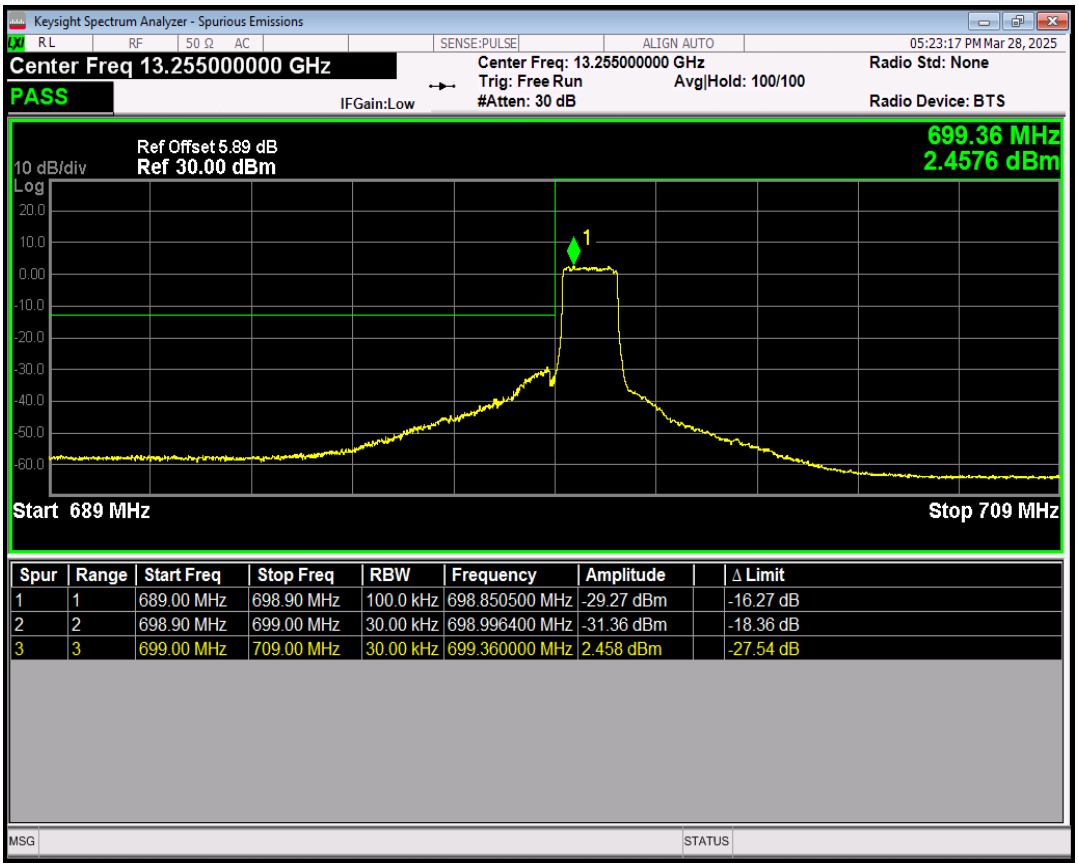
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.860400 MHz	-31.92 dBm	-18.92 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.975800 MHz	-26.76 dBm	-13.76 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.210000 MHz	10.72 dBm	-19.28 dB

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#Max

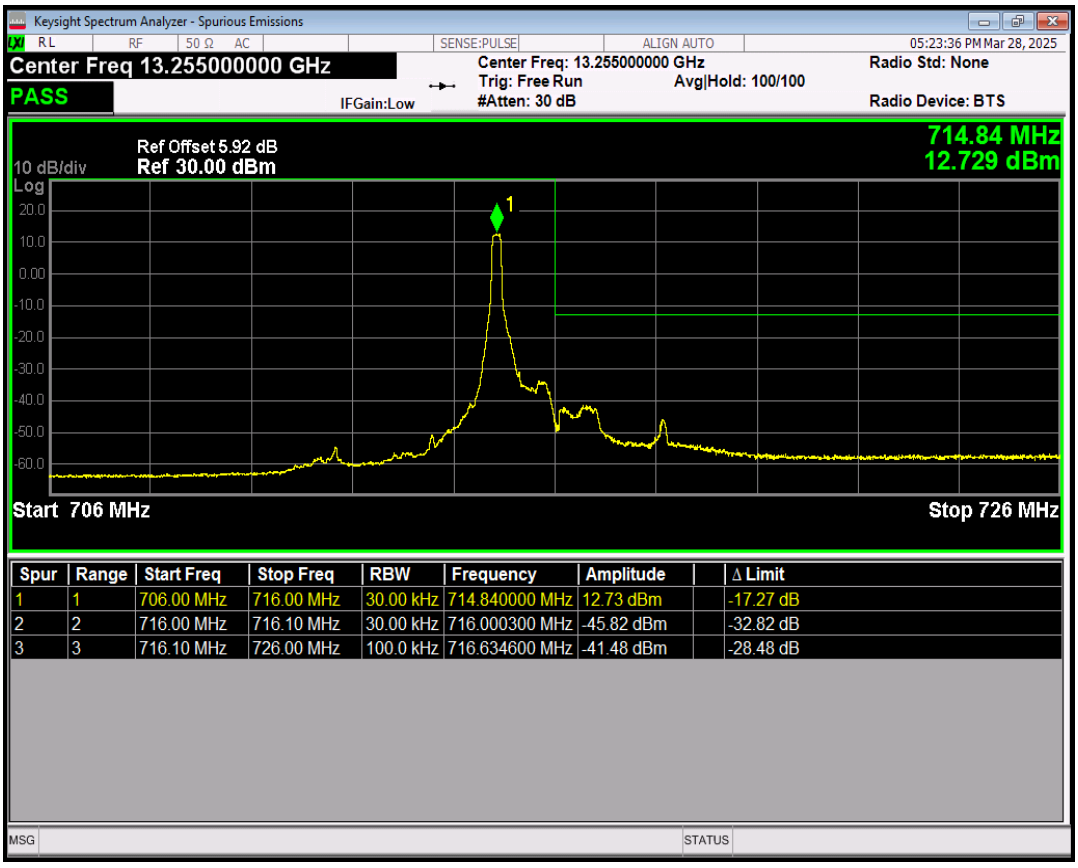


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.464400 MHz	-40.39 dBm	-27.39 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.994900 MHz	-47.08 dBm	-34.08 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.120000 MHz	10.76 dBm	-19.24 dB

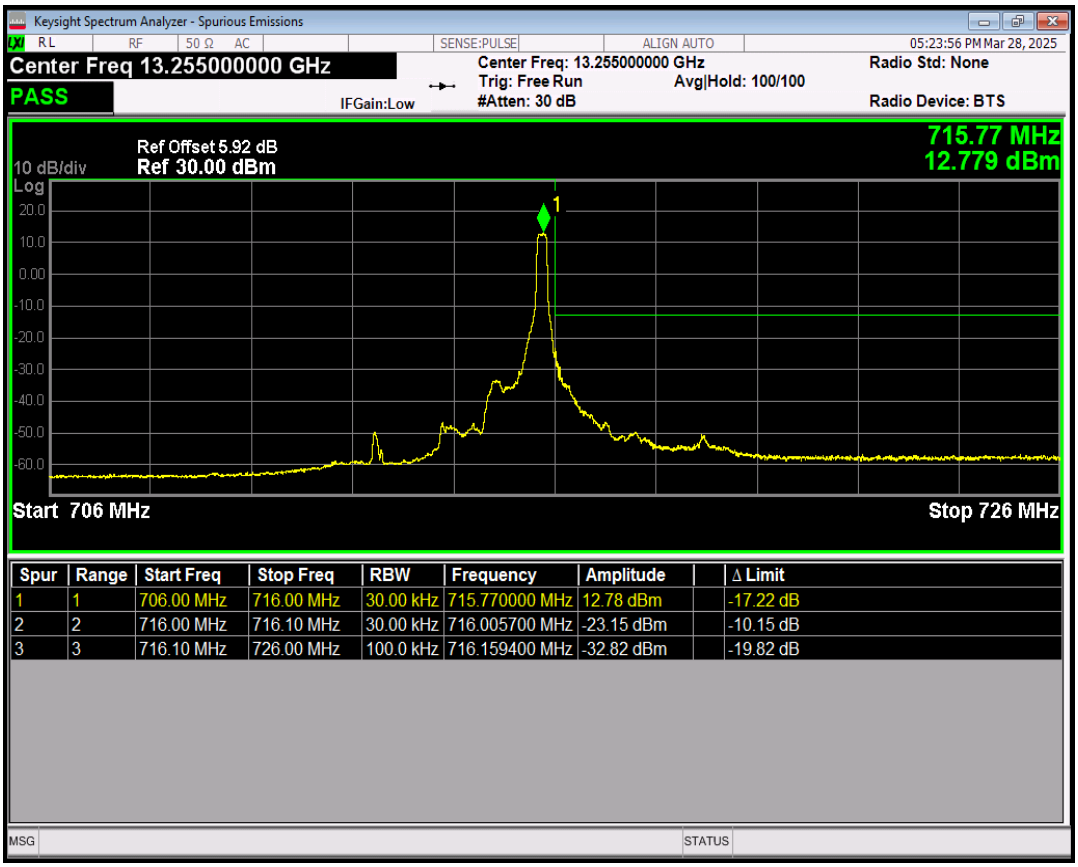
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



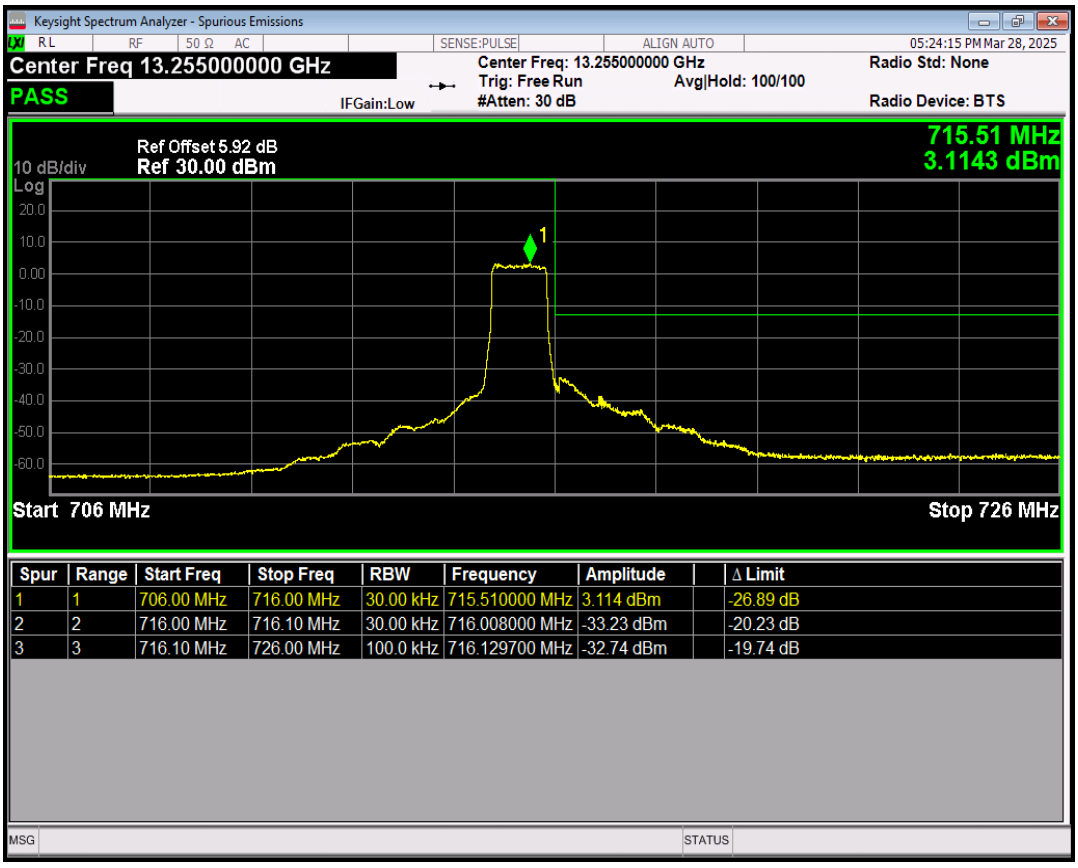
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



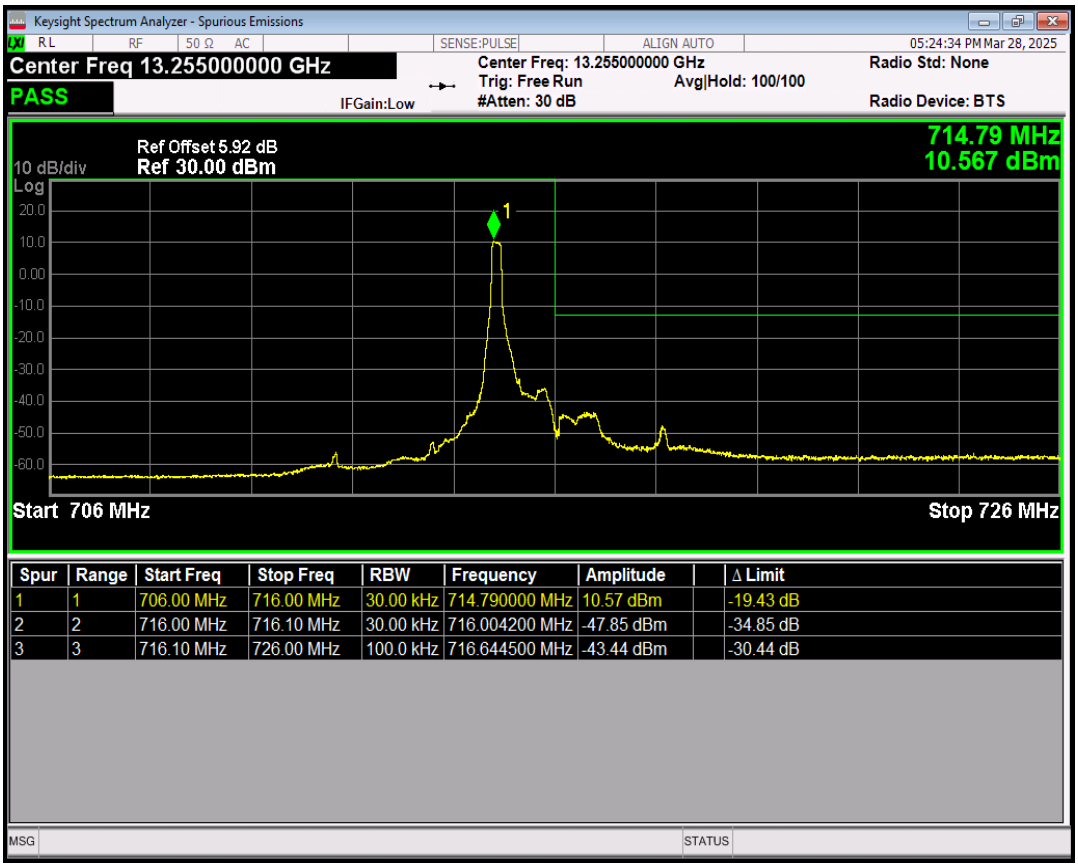
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#Max



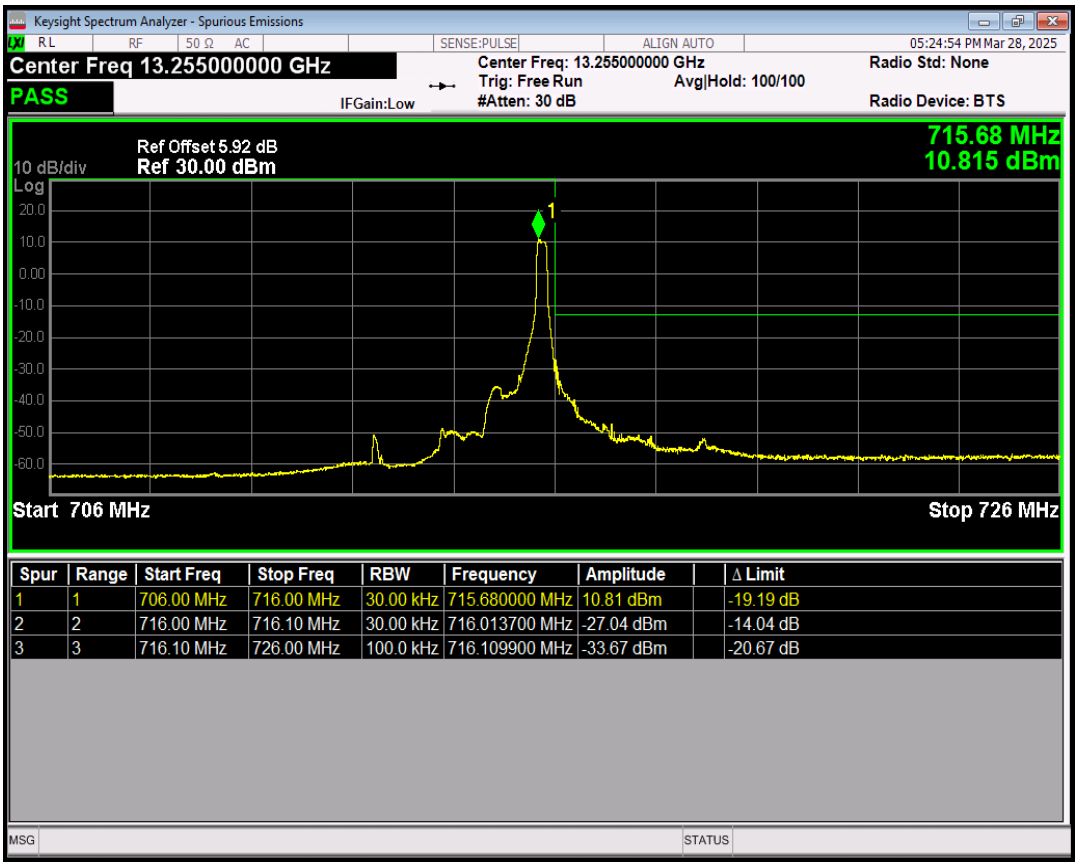
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



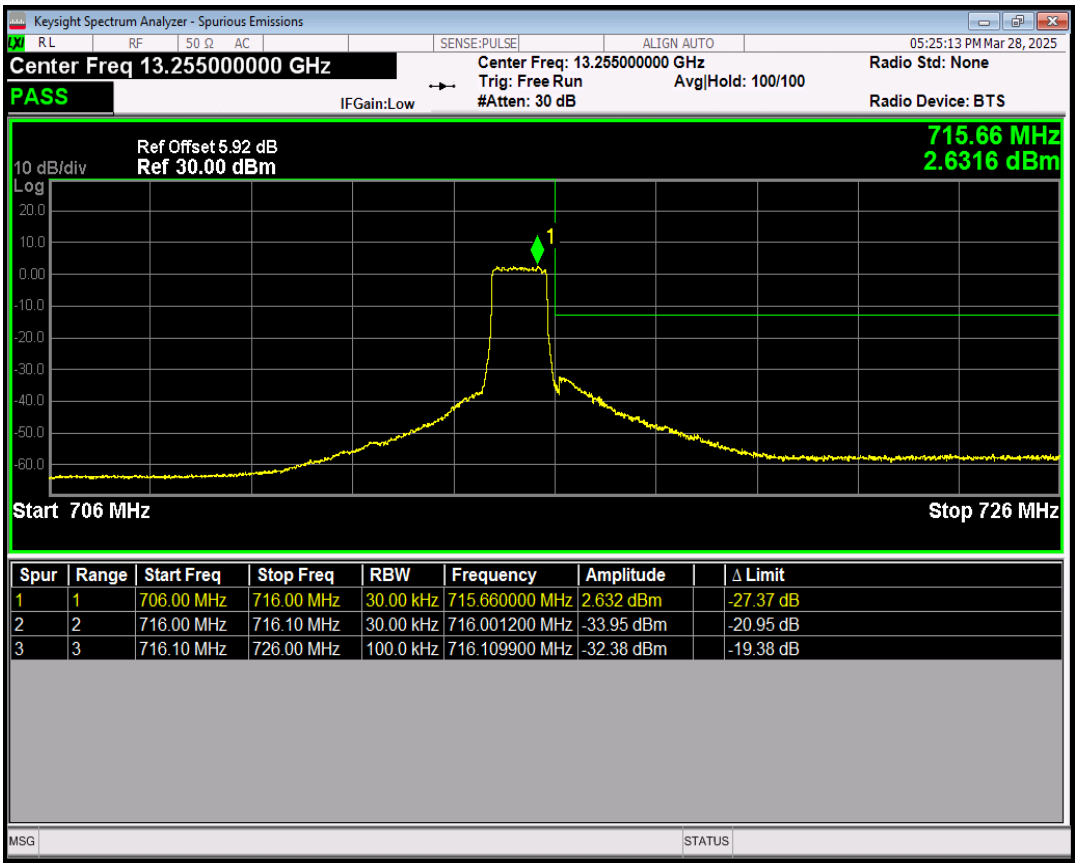
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#Max

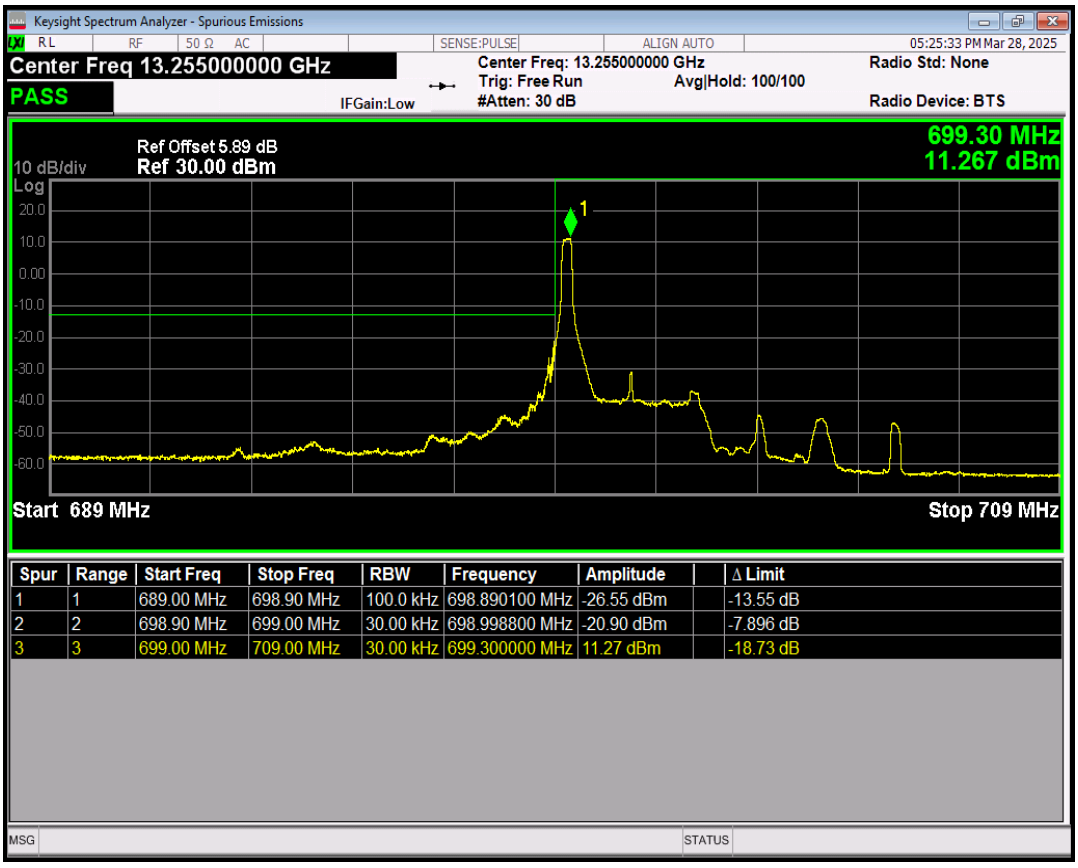


Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



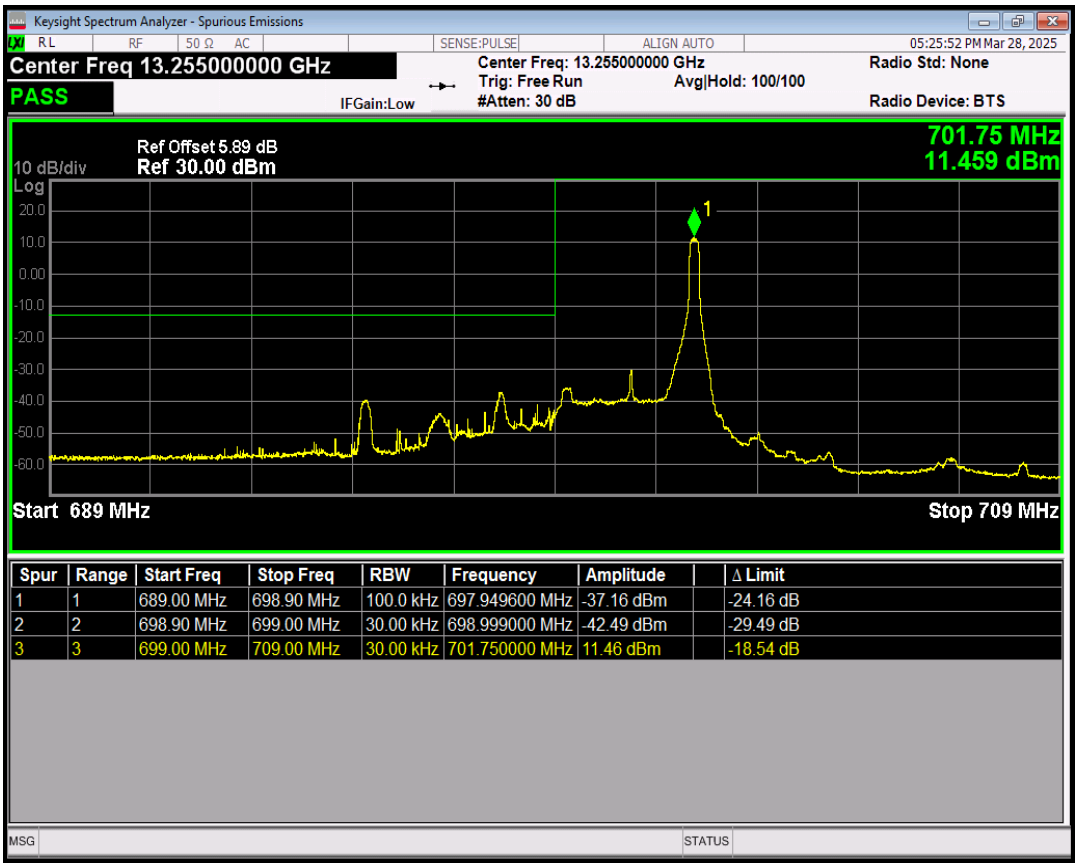
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.660000 MHz	2.632 dBm	-27.37 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.001200 MHz	-33.95 dBm	-20.95 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.109900 MHz	-32.38 dBm	-19.38 dB

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



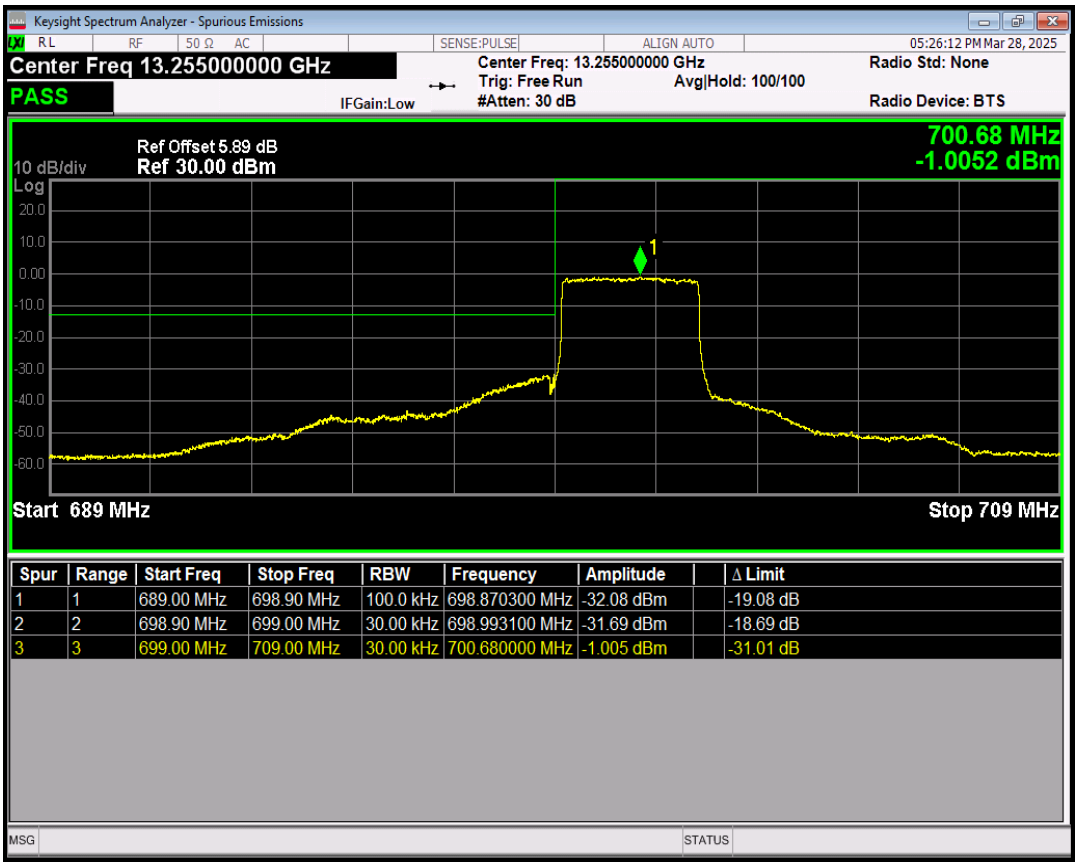
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.890100 MHz	-26.55 dBm	-13.55 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.998800 MHz	-20.90 dBm	-7.896 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.300000 MHz	11.27 dBm	-18.73 dB

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#Max



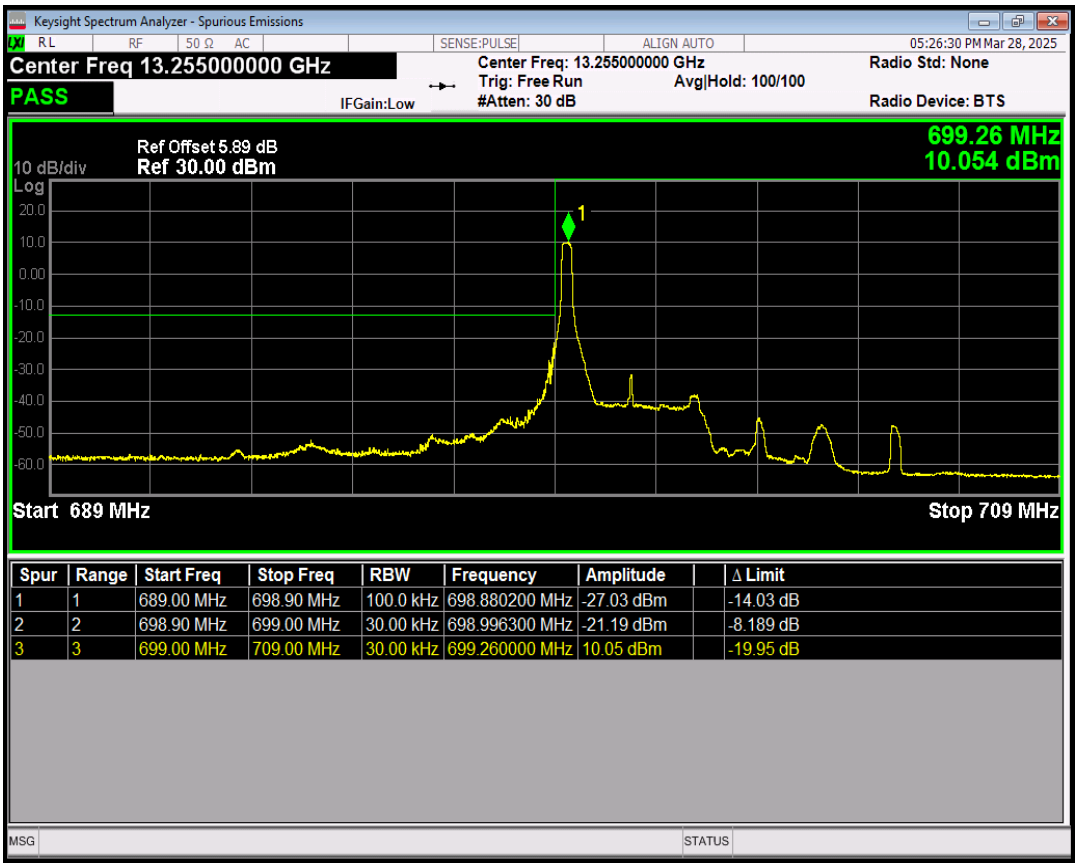
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	697.949600 MHz	-37.16 dBm	-24.16 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.999000 MHz	-42.49 dBm	-29.49 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	701.750000 MHz	11.46 dBm	-18.54 dB

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



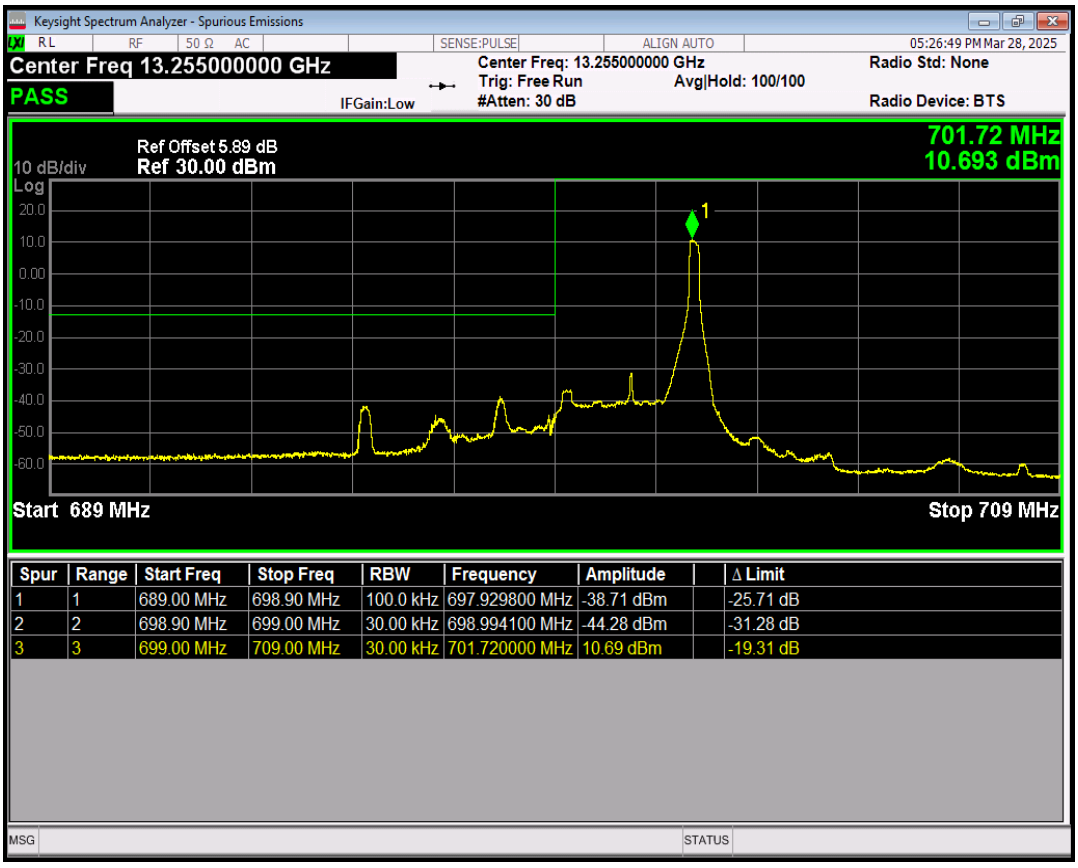
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.870300 MHz	-32.08 dBm	-19.08 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.993100 MHz	-31.69 dBm	-18.69 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	700.680000 MHz	-1.005 dBm	-31.01 dB

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



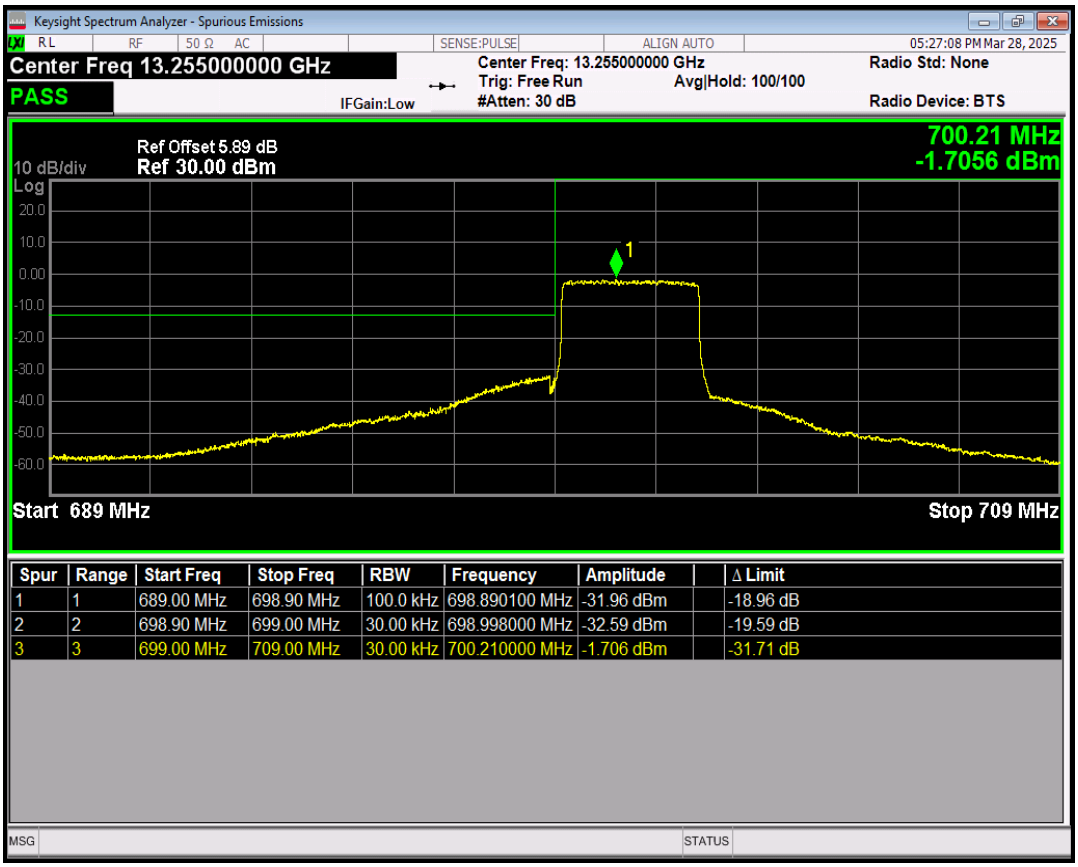
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.880200 MHz	-27.03 dBm	-14.03 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996300 MHz	-21.19 dBm	-8.189 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.260000 MHz	10.05 dBm	-19.95 dB

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#Max

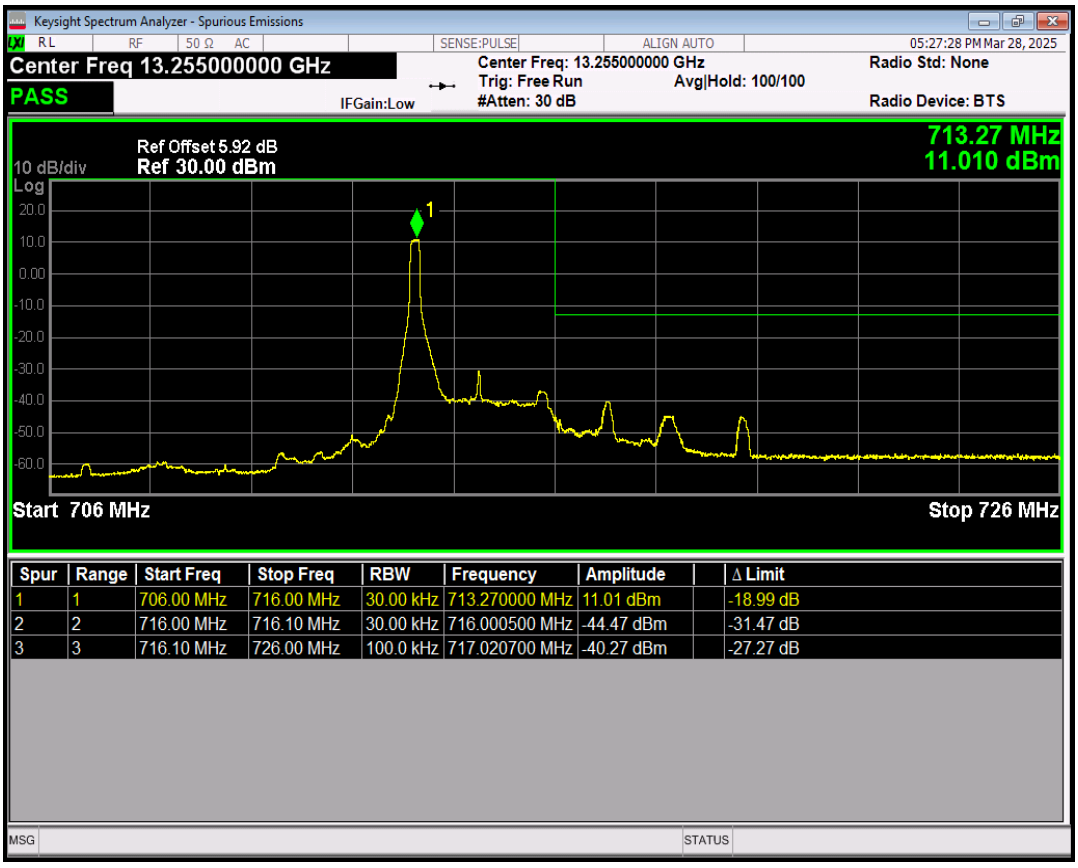


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	697.929800 MHz	-38.71 dBm	-25.71 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.994100 MHz	-44.28 dBm	-31.28 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	701.720000 MHz	10.69 dBm	-19.31 dB

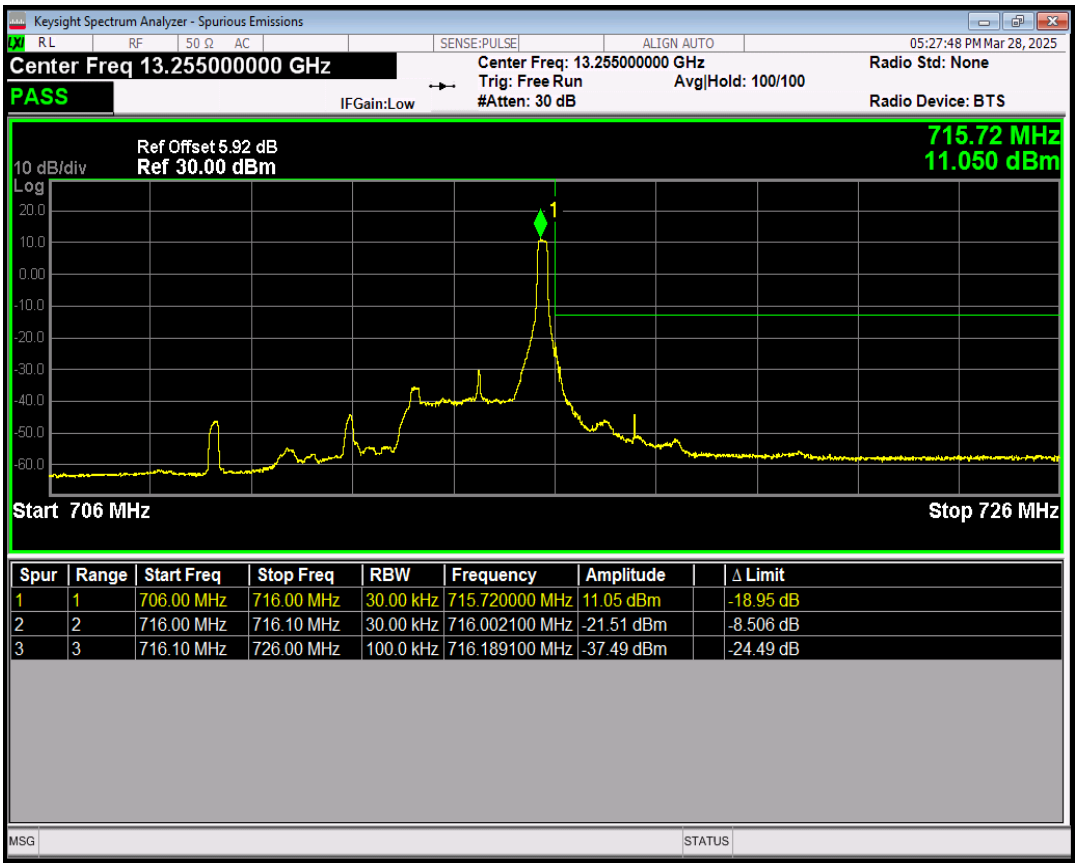
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



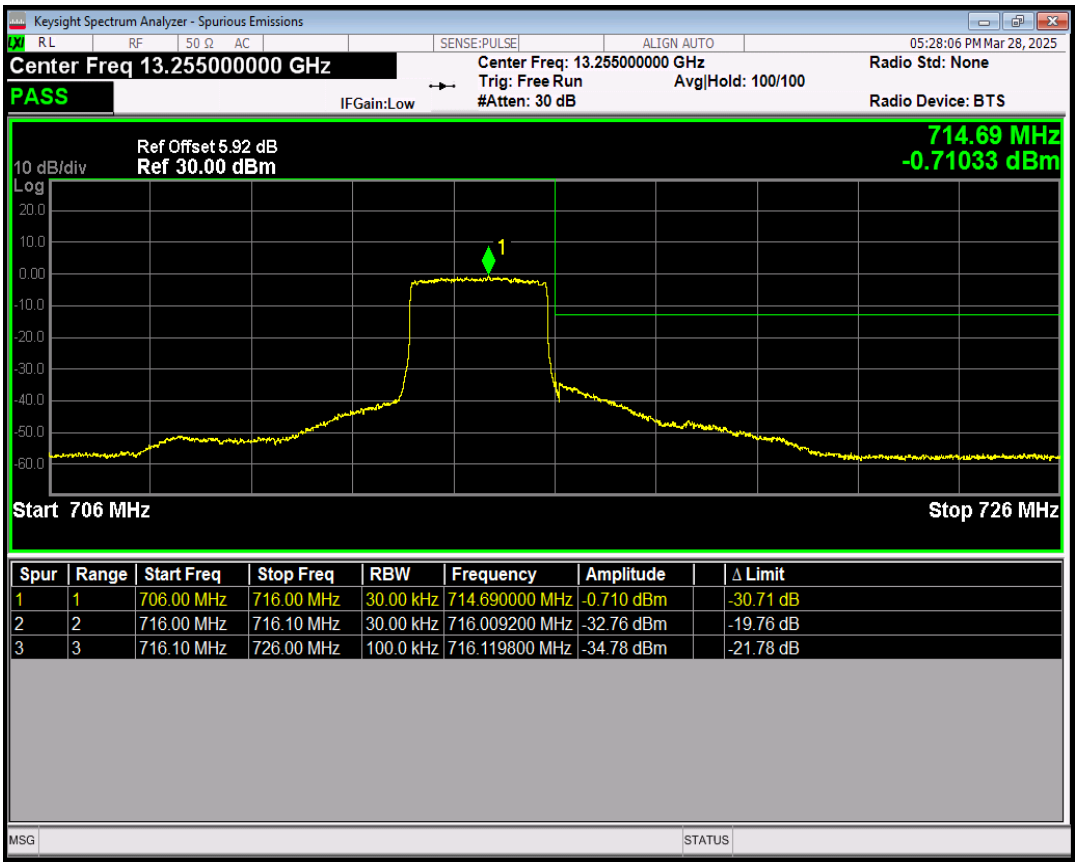
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



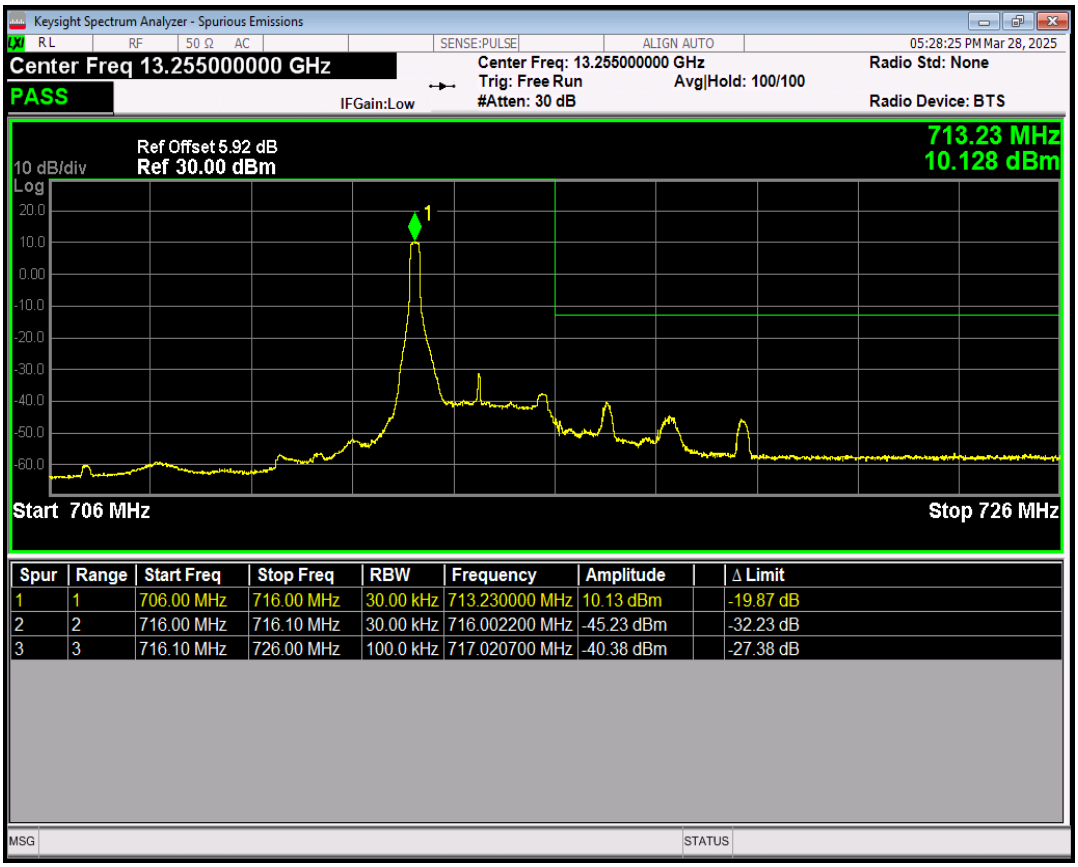
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#Max



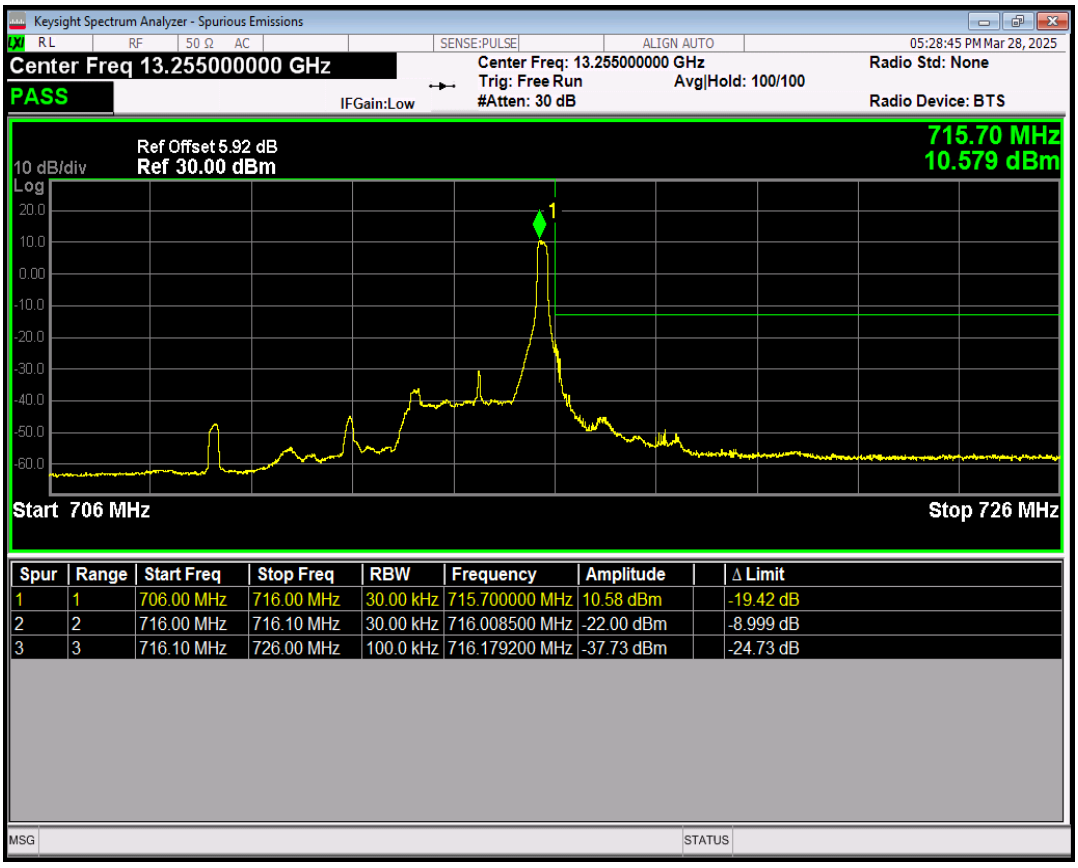
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



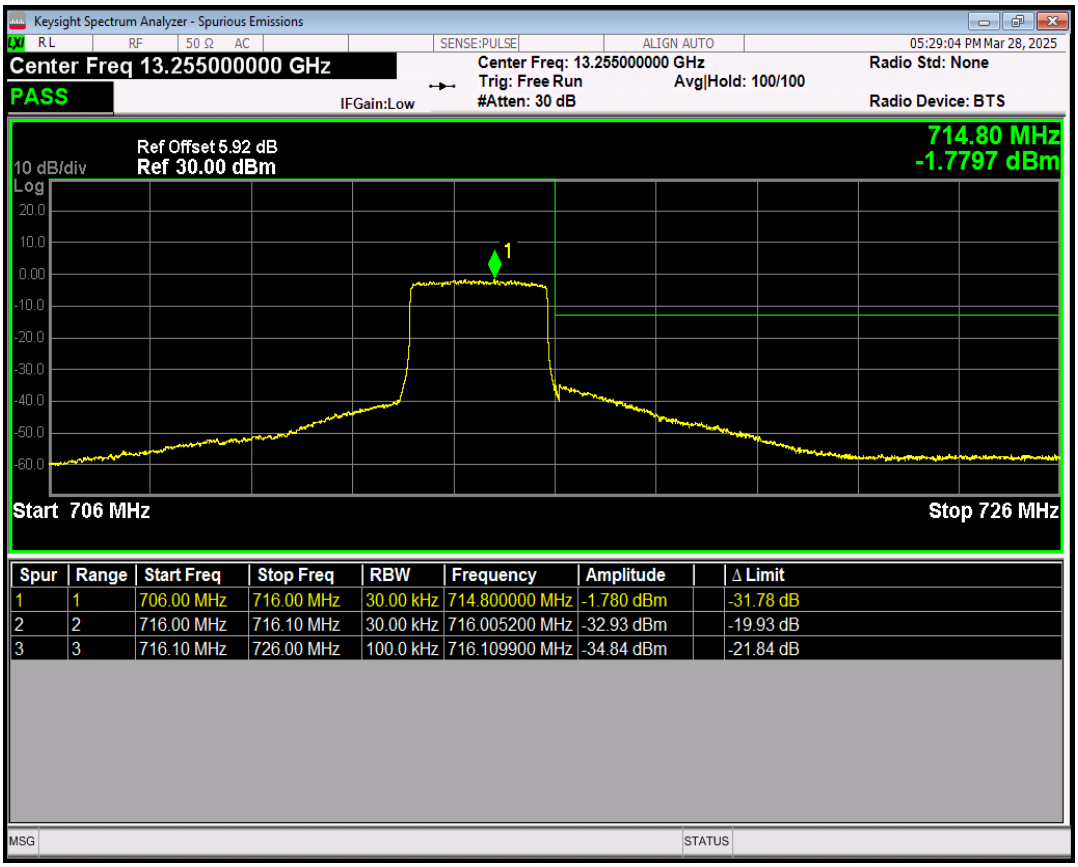
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#Max

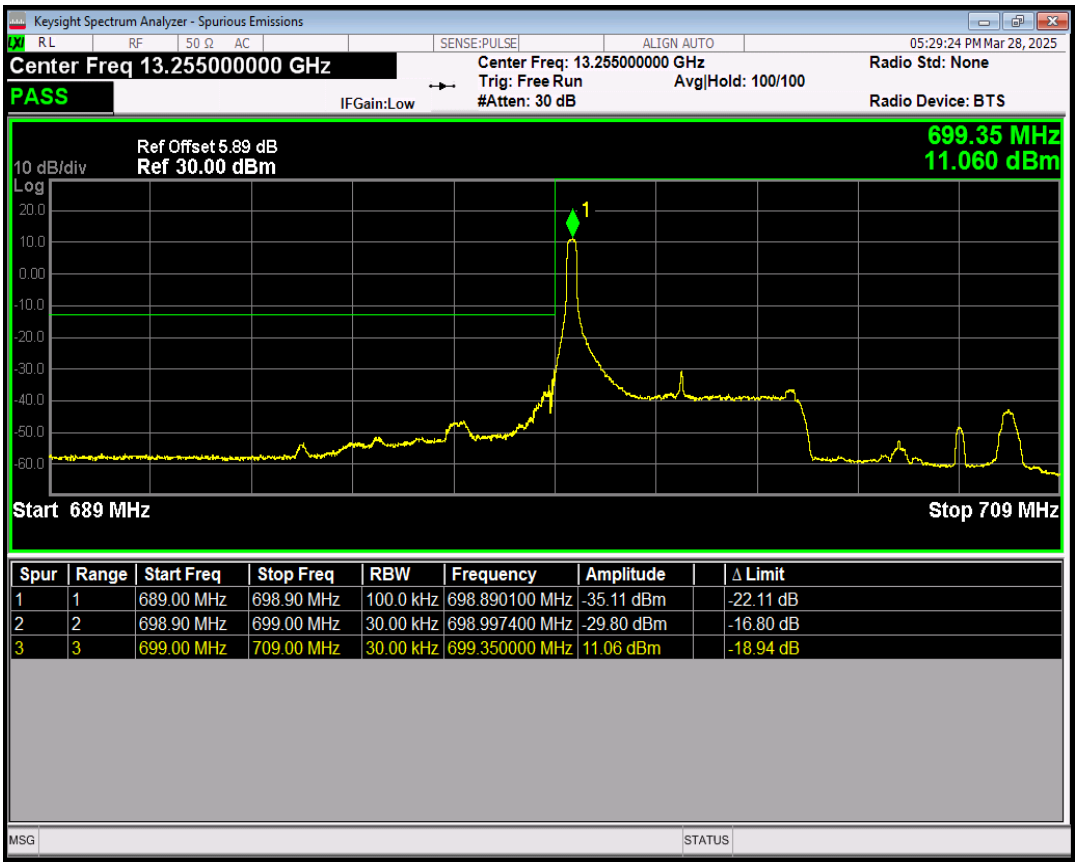


Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



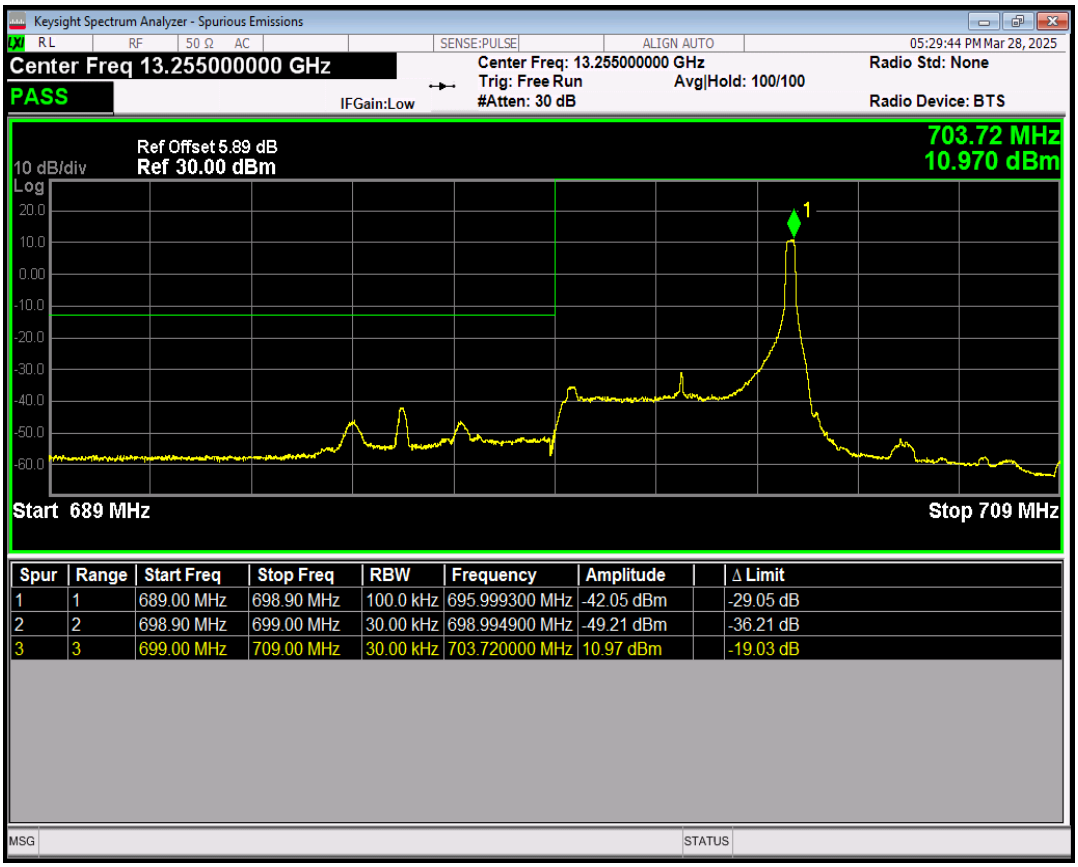
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	714.800000 MHz	-1.780 dBm	-31.78 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.005200 MHz	-32.93 dBm	-19.93 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.109900 MHz	-34.84 dBm	-21.84 dB

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



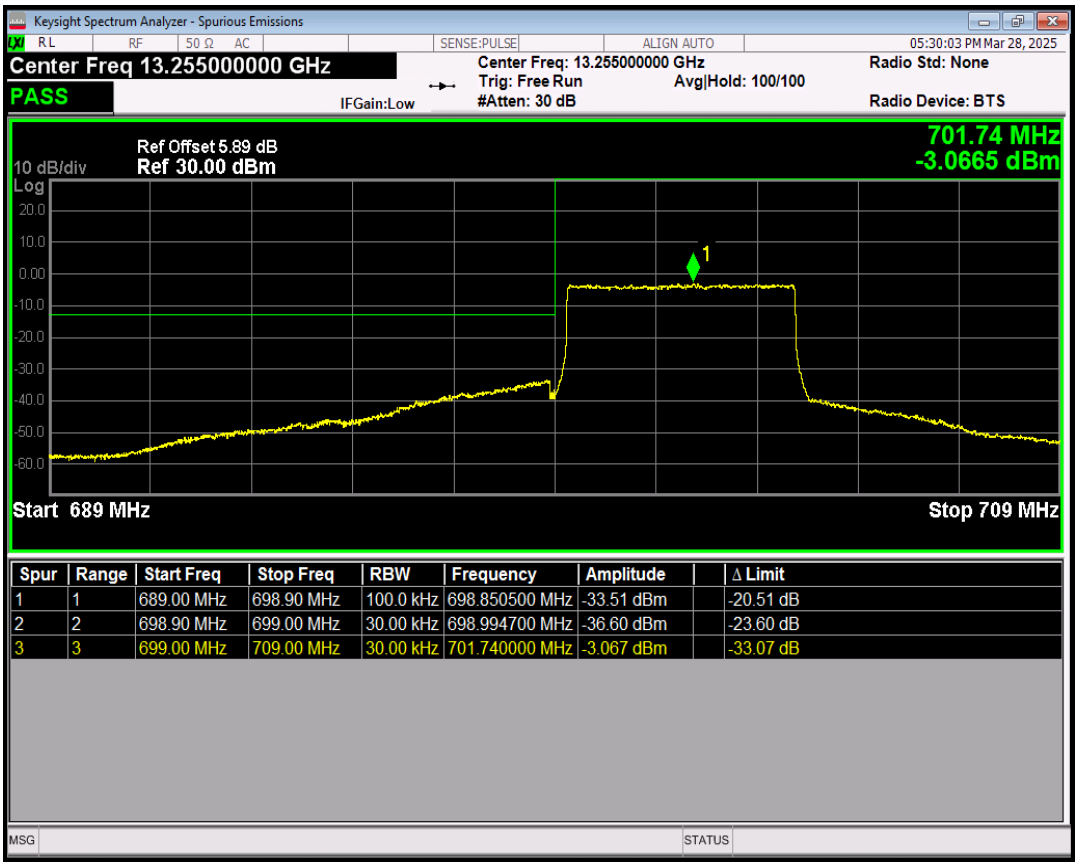
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.890100 MHz	-35.11 dBm	-22.11 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.997400 MHz	-29.80 dBm	-16.80 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.350000 MHz	11.06 dBm	-18.94 dB

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



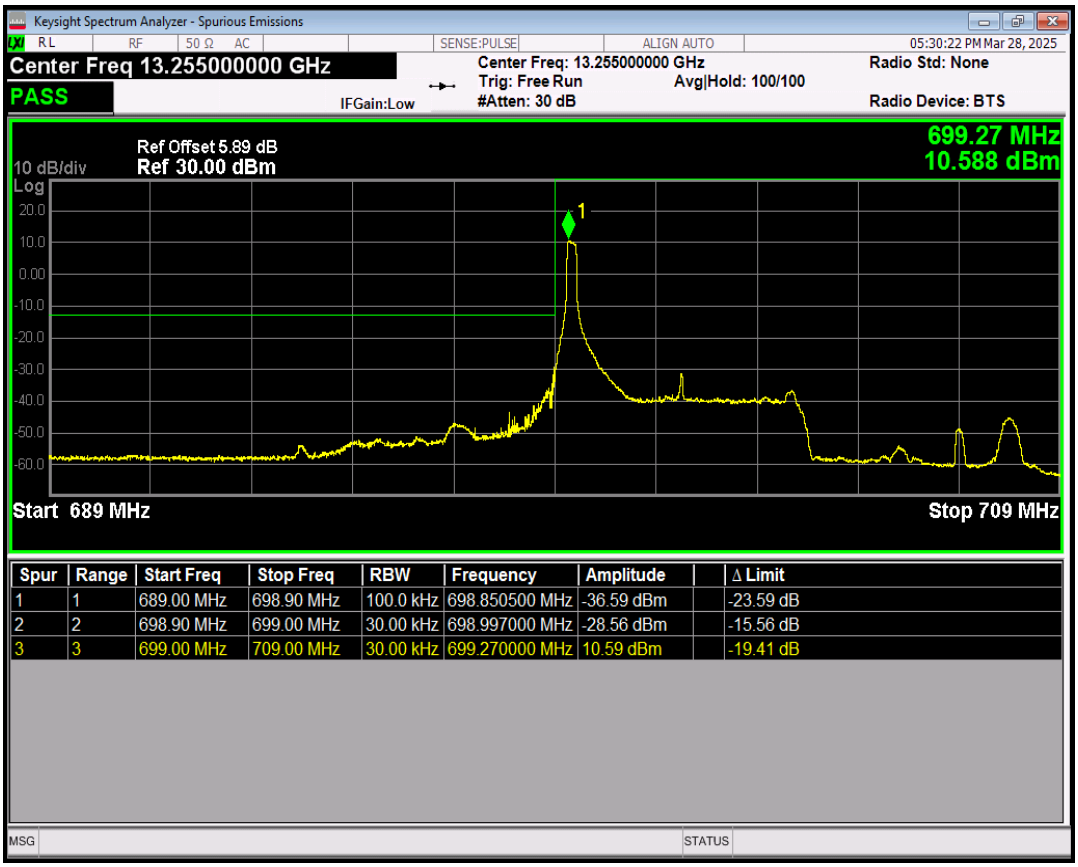
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	695.999300 MHz	-42.05 dBm	-29.05 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.994900 MHz	-49.21 dBm	-36.21 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	703.720000 MHz	10.97 dBm	-19.03 dB

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



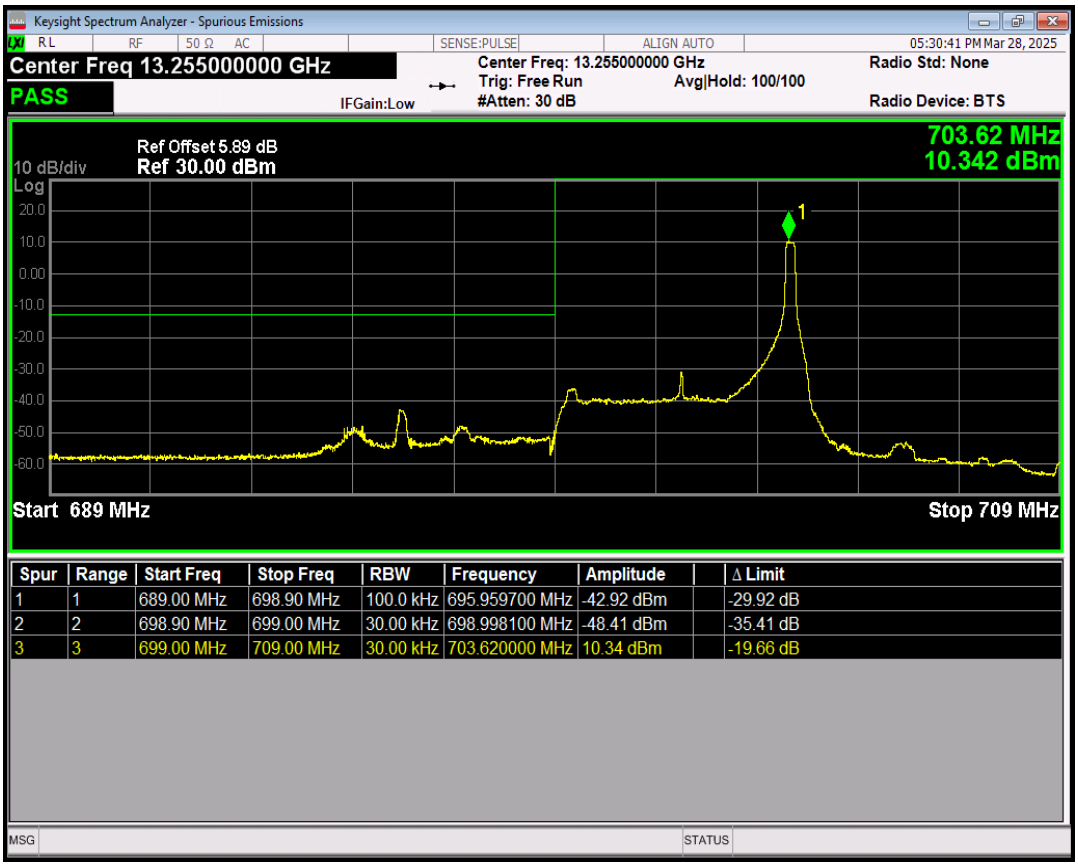
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.850500 MHz	-33.51 dBm	-20.51 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.994700 MHz	-36.60 dBm	-23.60 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	701.740000 MHz	-3.067 dBm	-33.07 dB

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



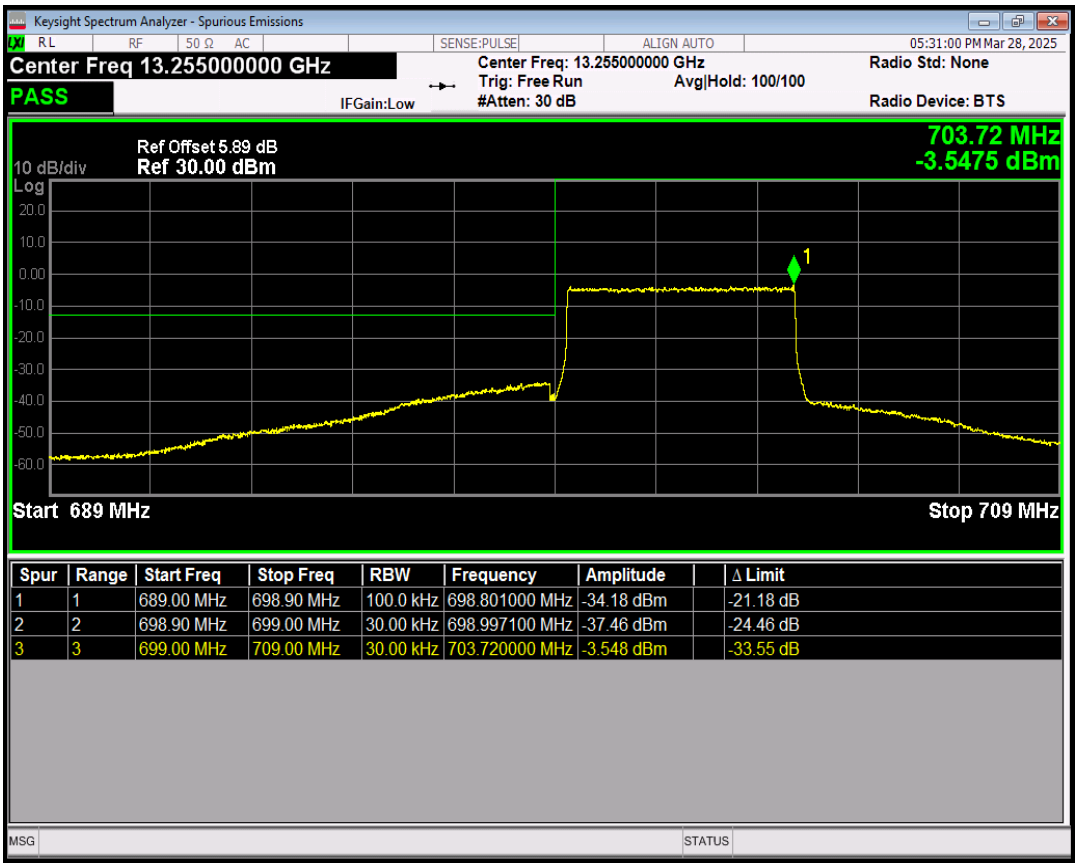
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	698.850500 MHz	-36.59 dBm	-23.59 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.997000 MHz	-28.56 dBm	-15.56 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	699.270000 MHz	10.59 dBm	-19.41 dB

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#Max

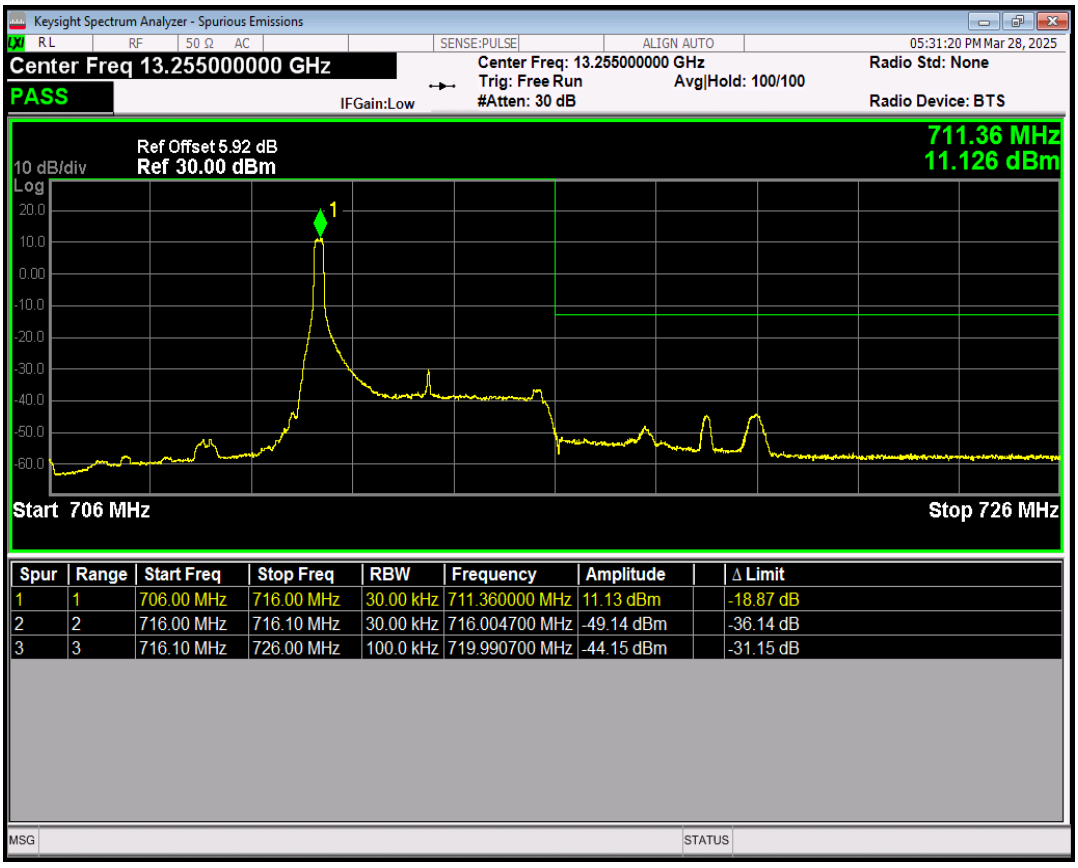


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	689.00 MHz	698.90 MHz	100.0 kHz	695.959700 MHz	-42.92 dBm	-29.92 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.998100 MHz	-48.41 dBm	-35.41 dB
3	3	699.00 MHz	709.00 MHz	30.00 kHz	703.620000 MHz	10.34 dBm	-19.66 dB

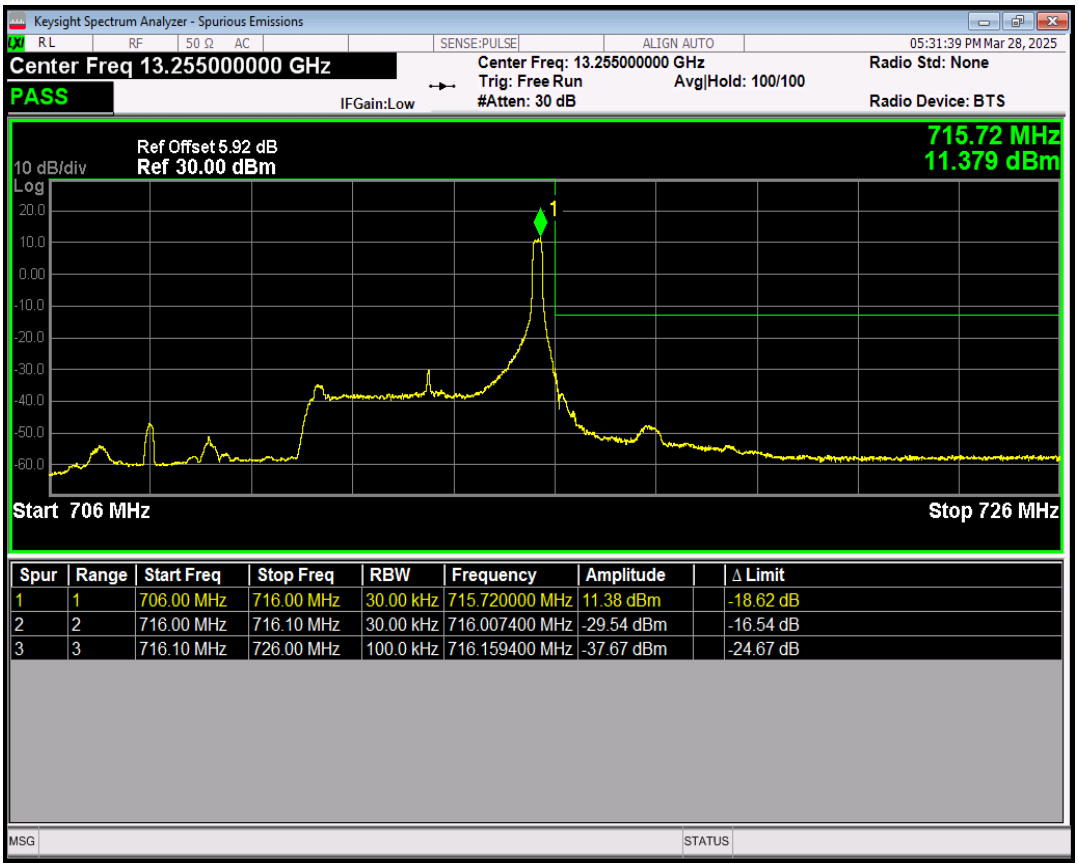
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



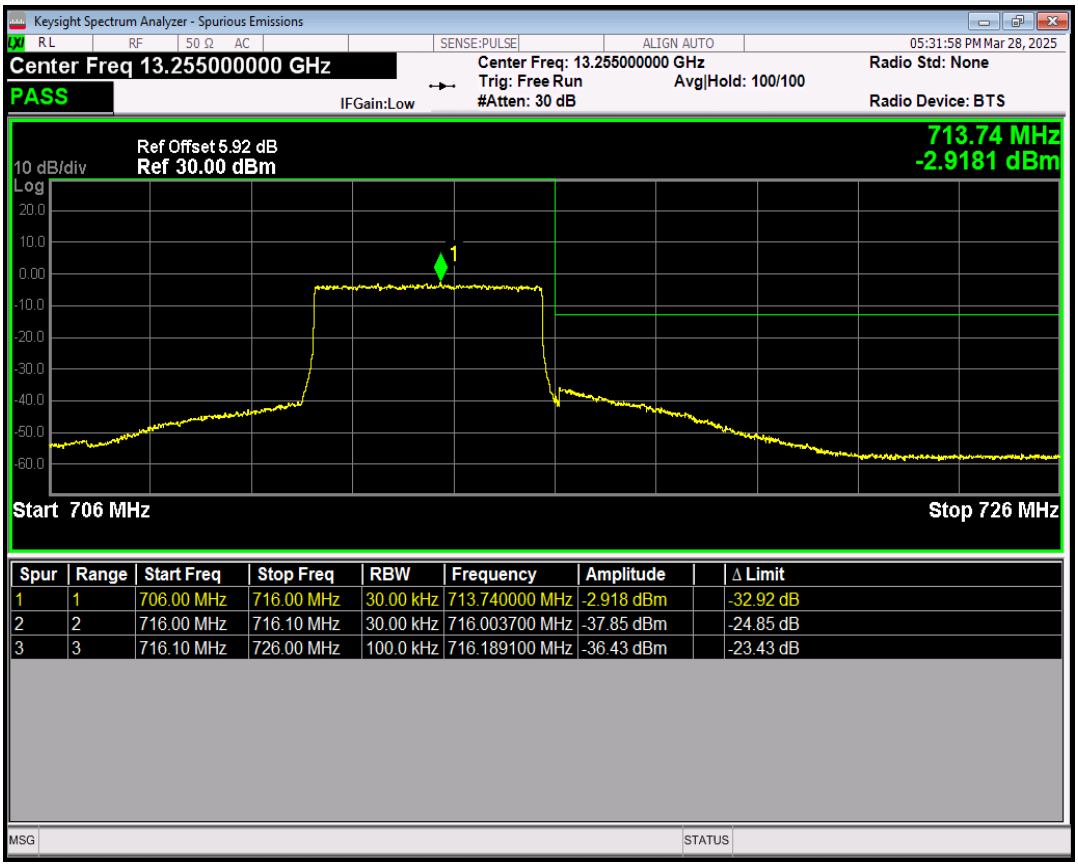
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



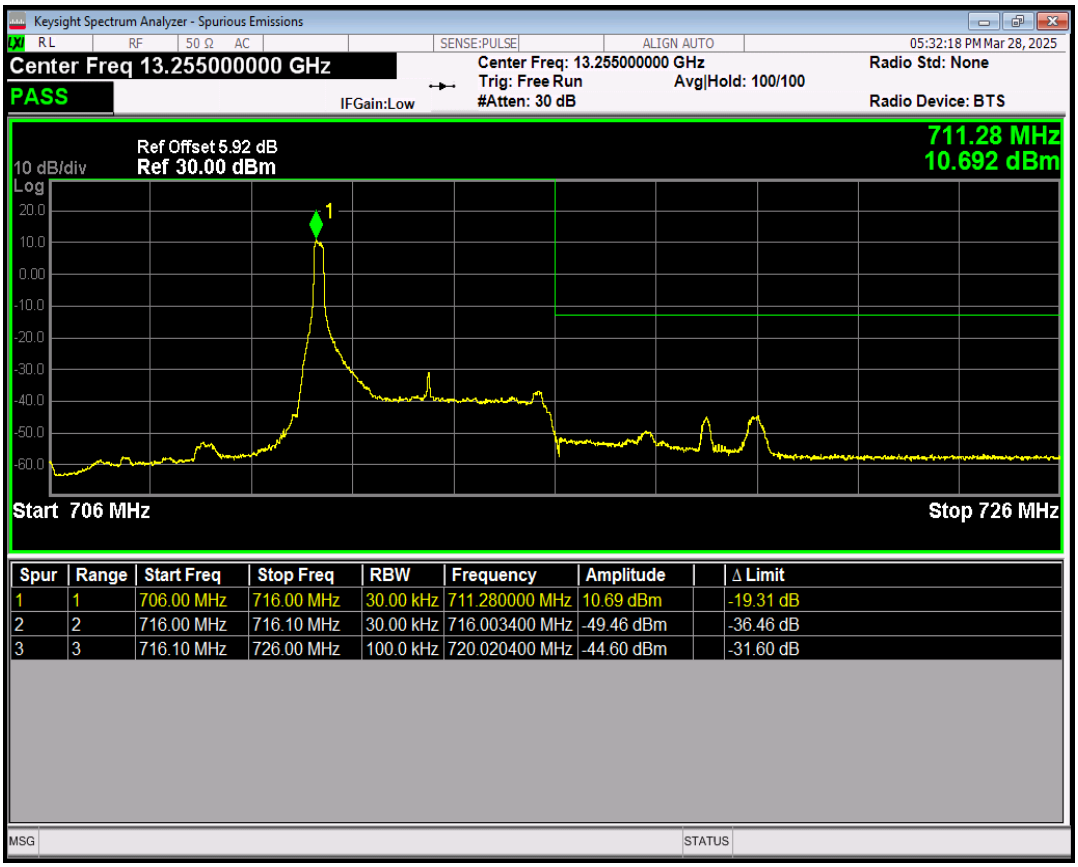
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0

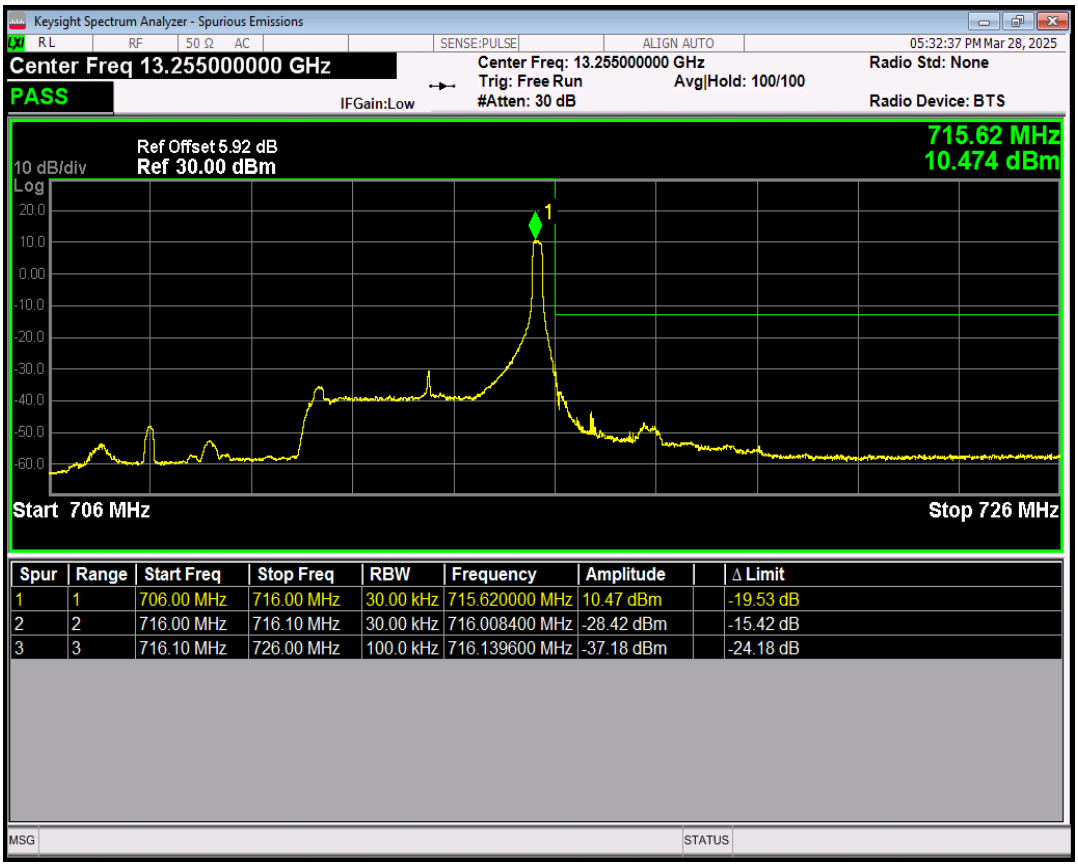


Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



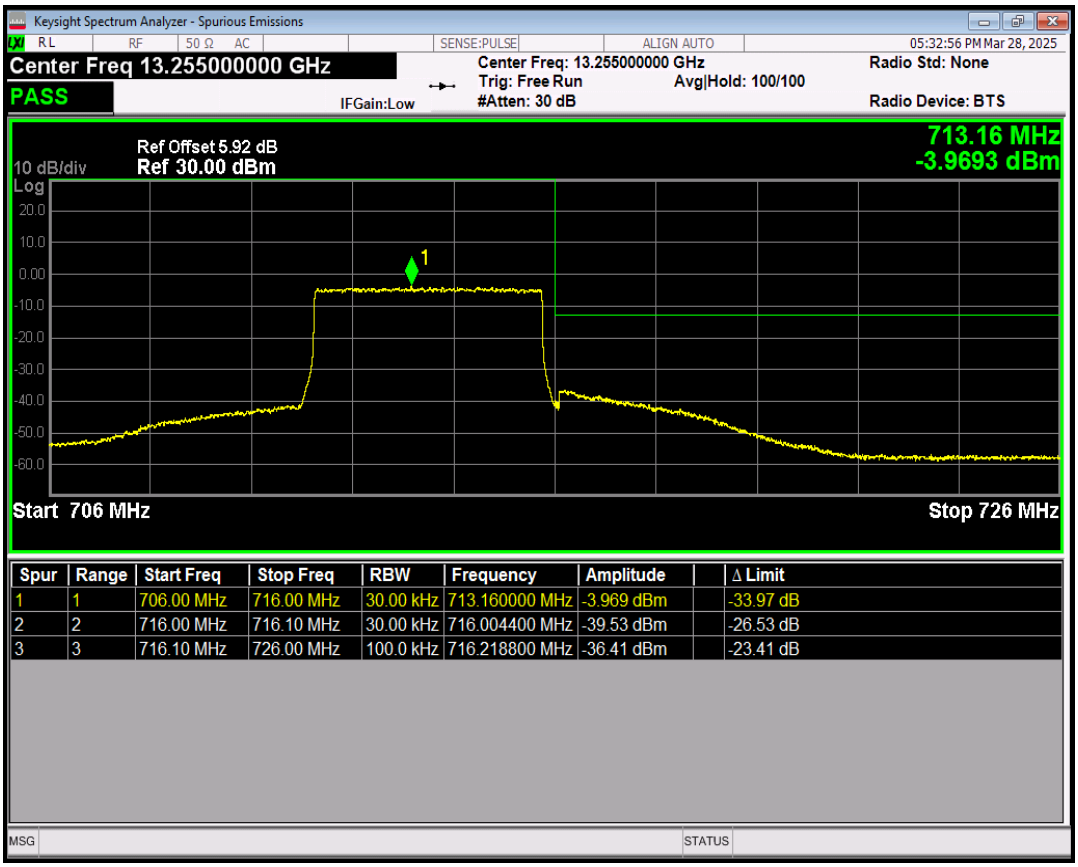
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	711.280000 MHz	10.69 dBm	-19.31 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.003400 MHz	-49.46 dBm	-36.46 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	720.020400 MHz	-44.60 dBm	-31.60 dB

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#Max

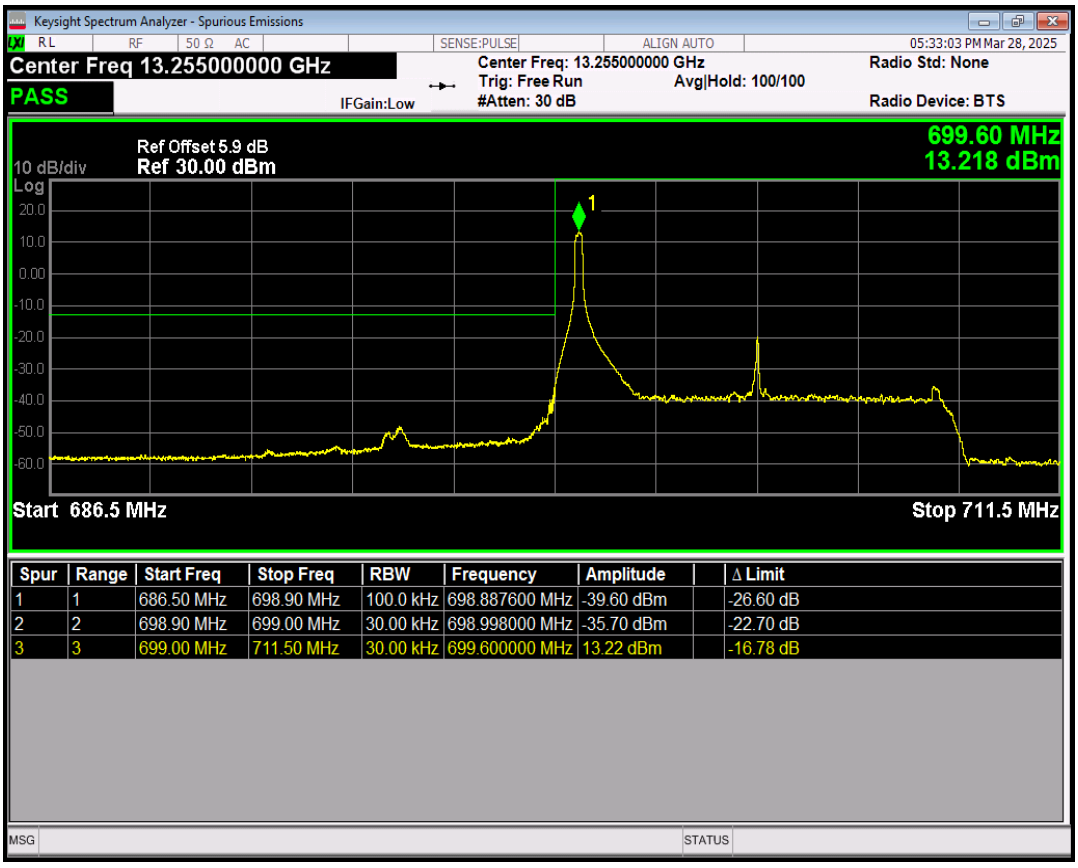


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	30.00 kHz	715.620000 MHz	10.47 dBm	-19.53 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.008400 MHz	-28.42 dBm	-15.42 dB
3	3	716.10 MHz	726.00 MHz	100.0 kHz	716.139600 MHz	-37.18 dBm	-24.18 dB

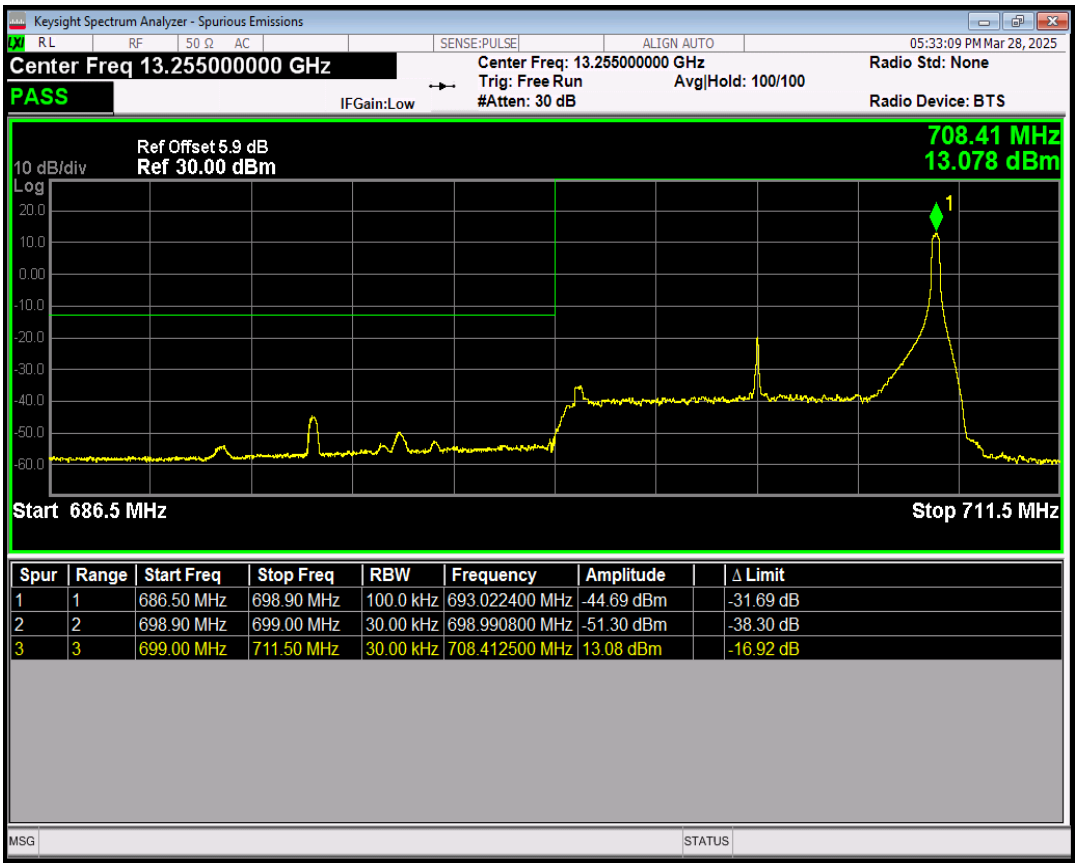
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0

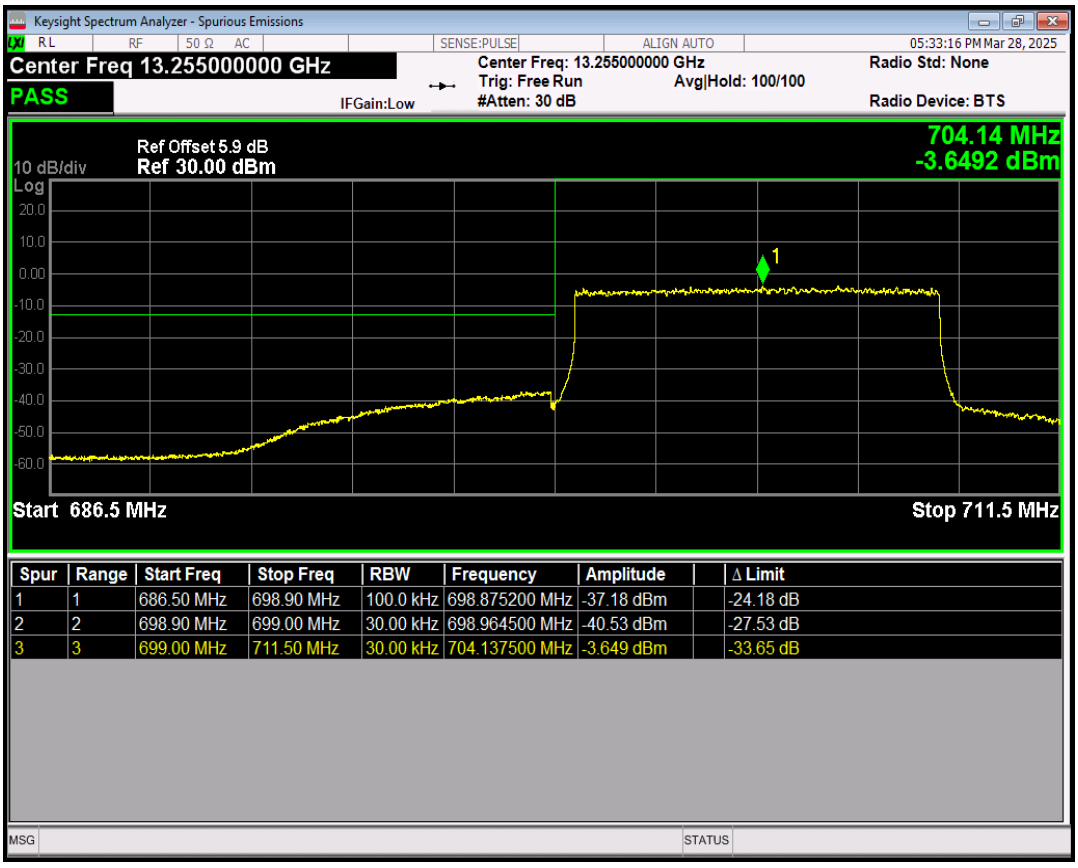


Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



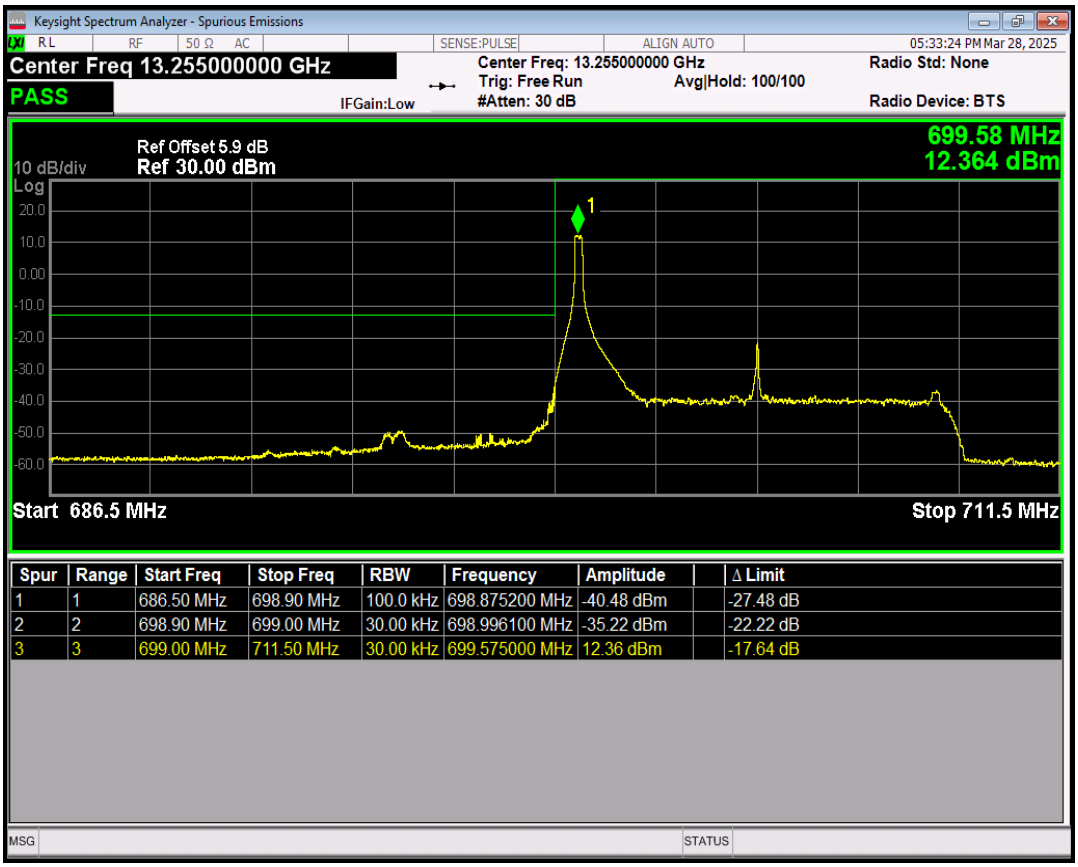
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	693.022400 MHz	-44.69 dBm	-31.69 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.990800 MHz	-51.30 dBm	-38.30 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	708.412500 MHz	13.08 dBm	-16.92 dB

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



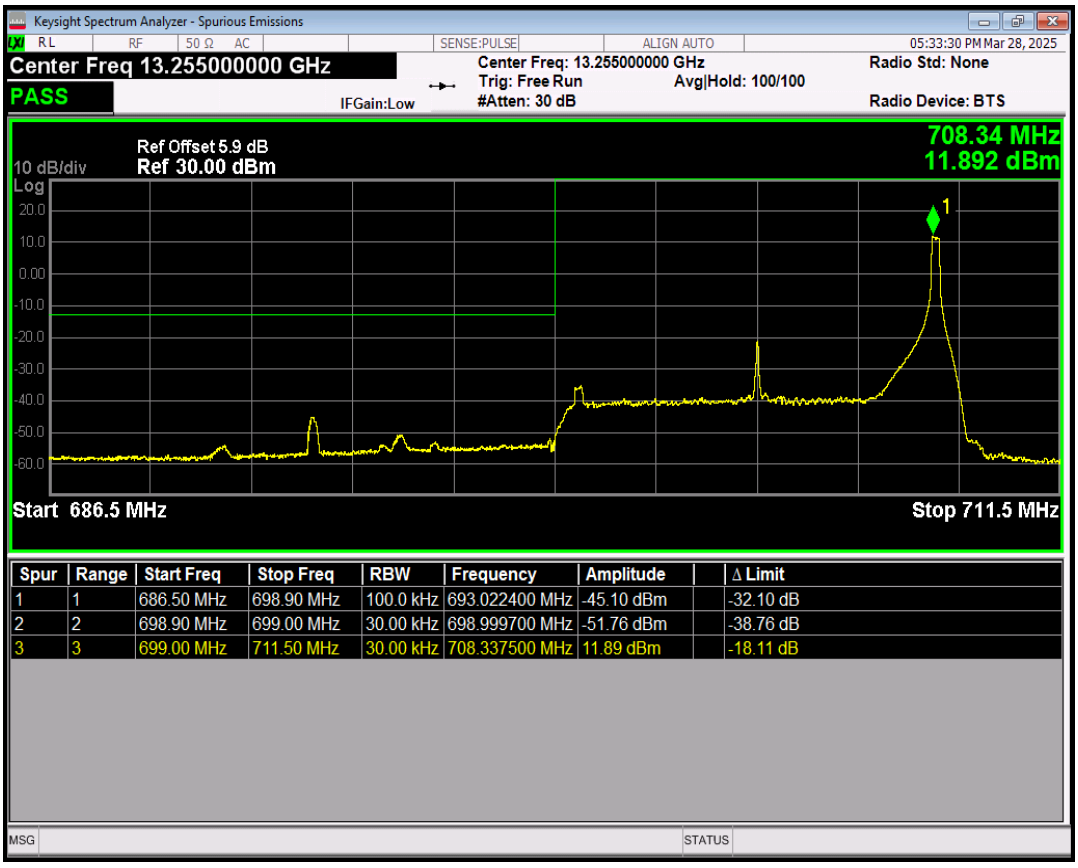
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.875200 MHz	-37.18 dBm	-24.18 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.964500 MHz	-40.53 dBm	-27.53 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	704.137500 MHz	-3.649 dBm	-33.65 dB

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



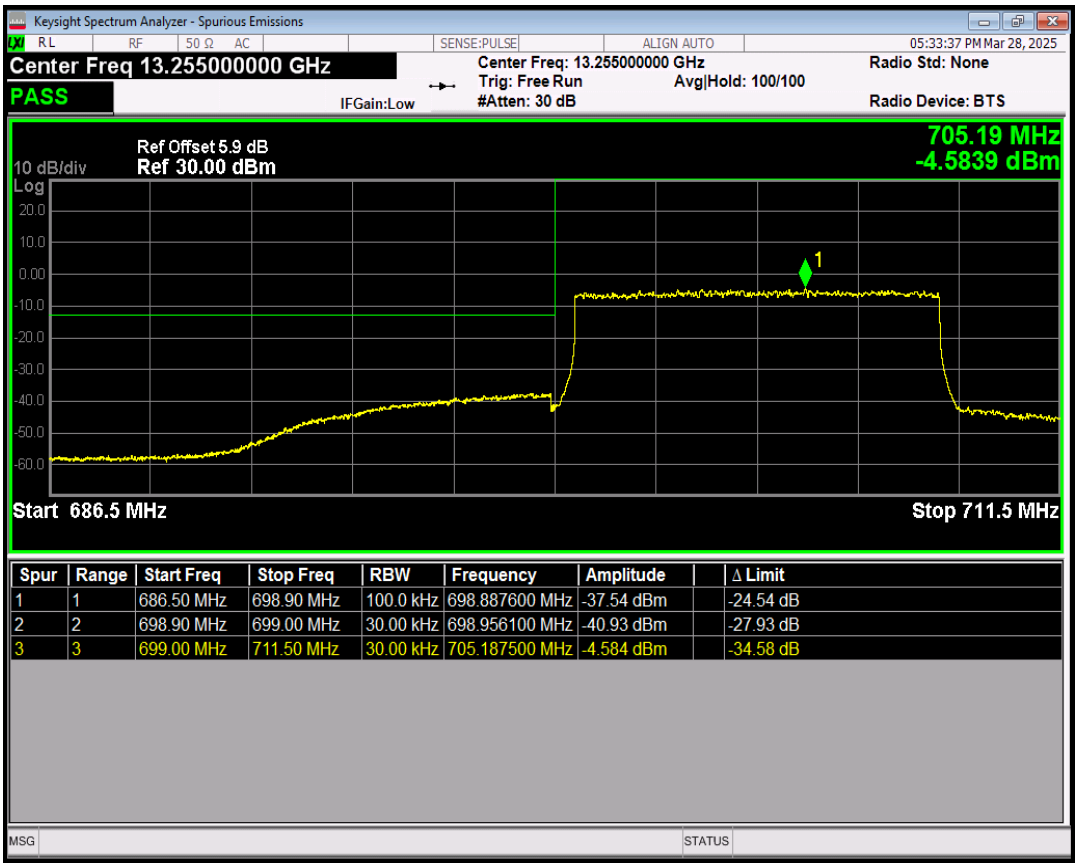
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.875200 MHz	-40.48 dBm	-27.48 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.996100 MHz	-35.22 dBm	-22.22 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	699.575000 MHz	12.36 dBm	-17.64 dB

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#Max



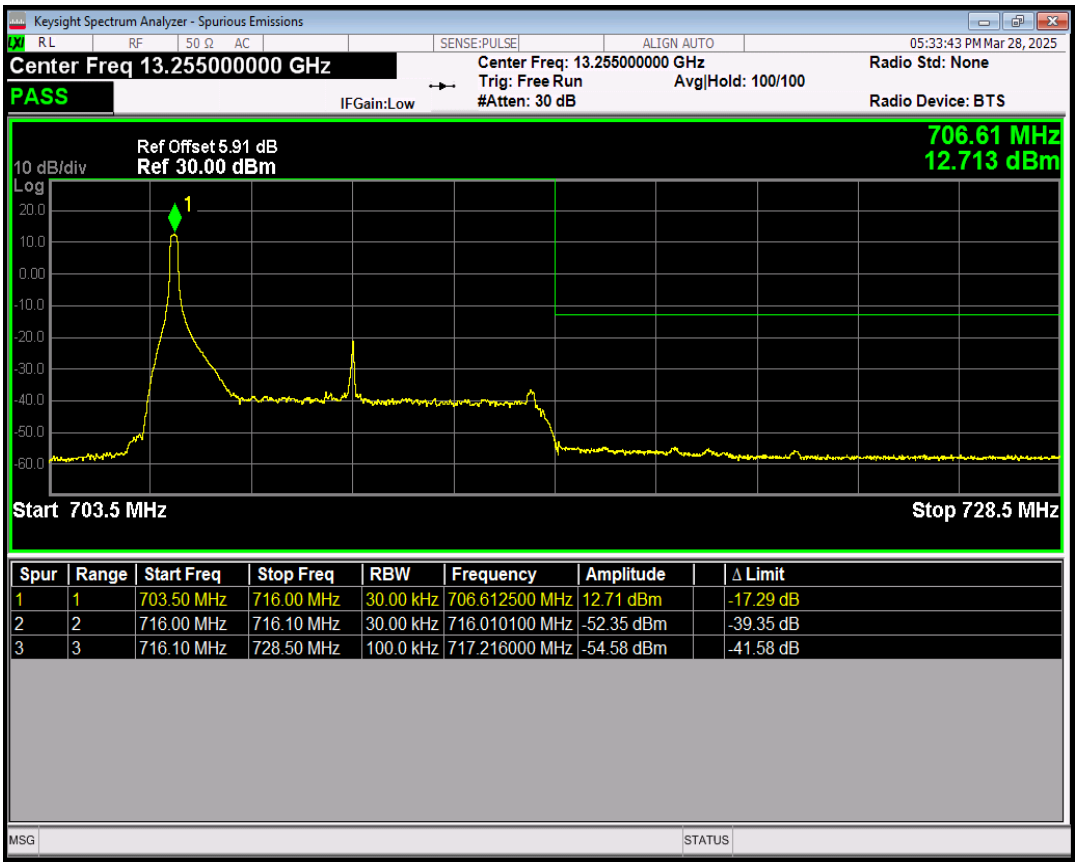
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	693.022400 MHz	-45.10 dBm	-32.10 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.999700 MHz	-51.76 dBm	-38.76 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	708.337500 MHz	11.89 dBm	-18.11 dB

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



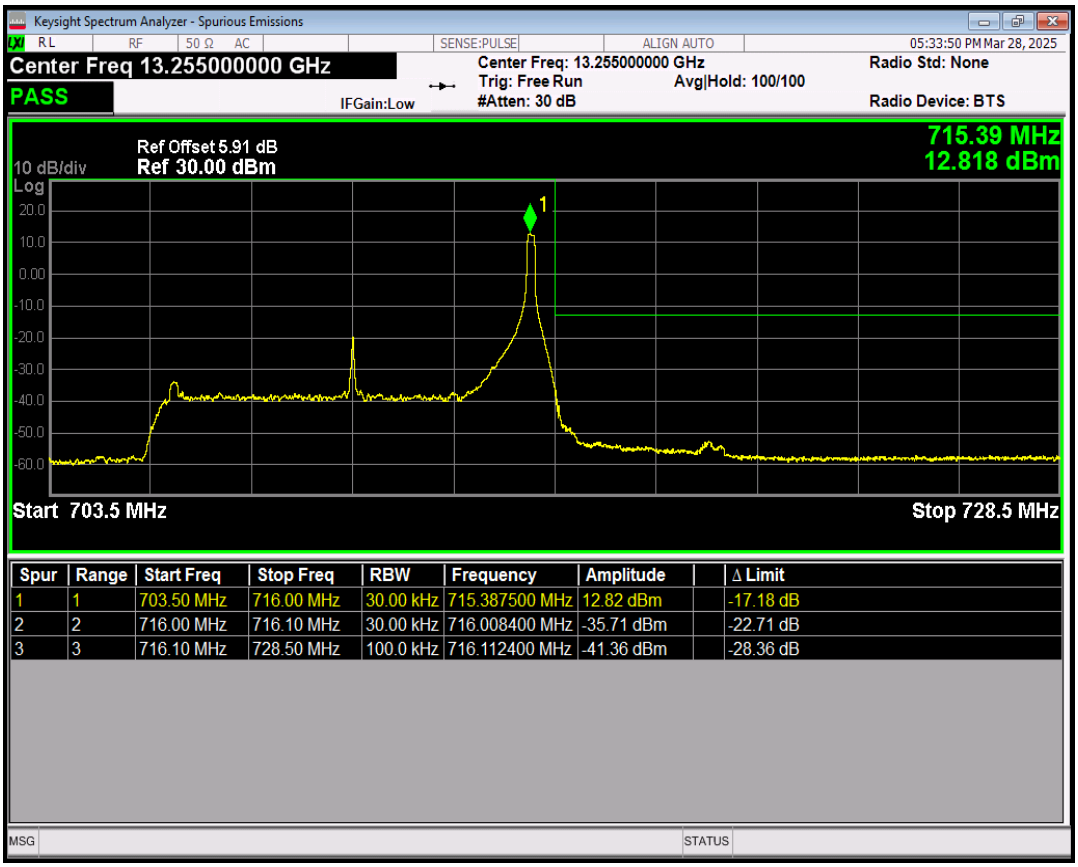
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	686.50 MHz	698.90 MHz	100.0 kHz	698.887600 MHz	-37.54 dBm	-24.54 dB
2	2	698.90 MHz	699.00 MHz	30.00 kHz	698.956100 MHz	-40.93 dBm	-27.93 dB
3	3	699.00 MHz	711.50 MHz	30.00 kHz	705.187500 MHz	-4.584 dBm	-34.58 dB

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



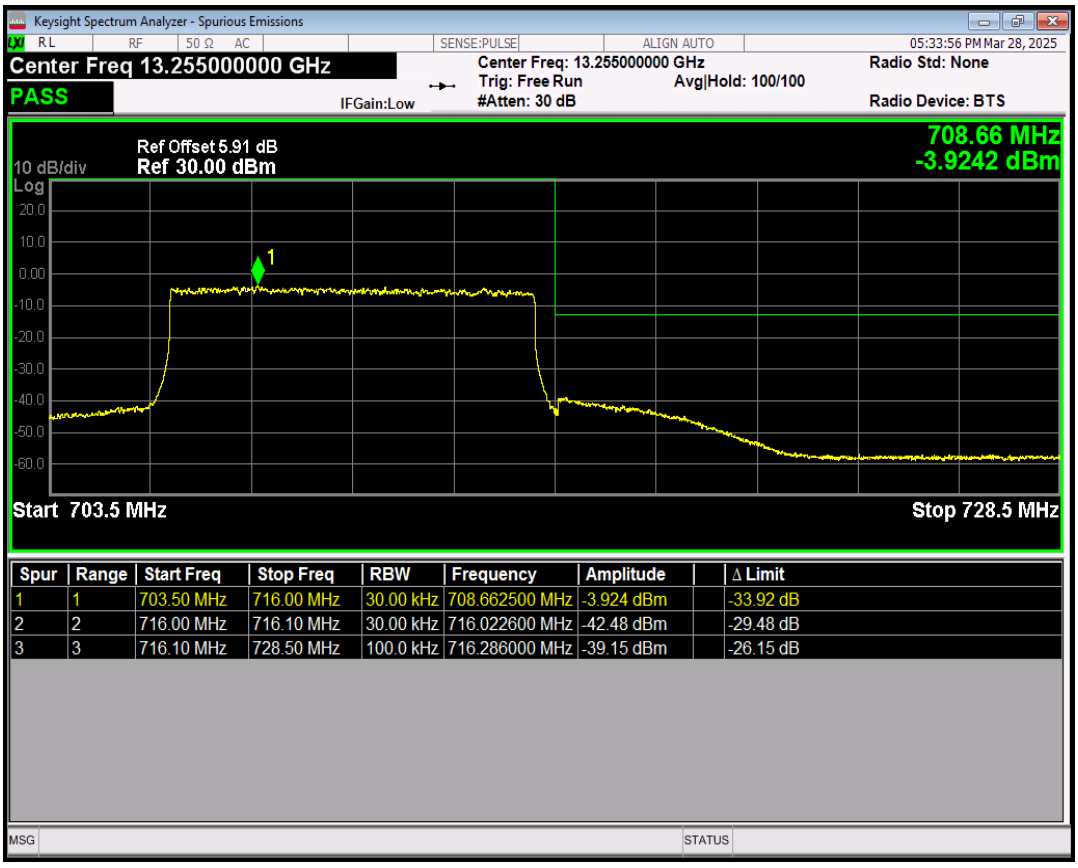
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	706.612500 MHz	12.71 dBm	-17.29 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.010100 MHz	-52.35 dBm	-39.35 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	717.216000 MHz	-54.58 dBm	-41.58 dB

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



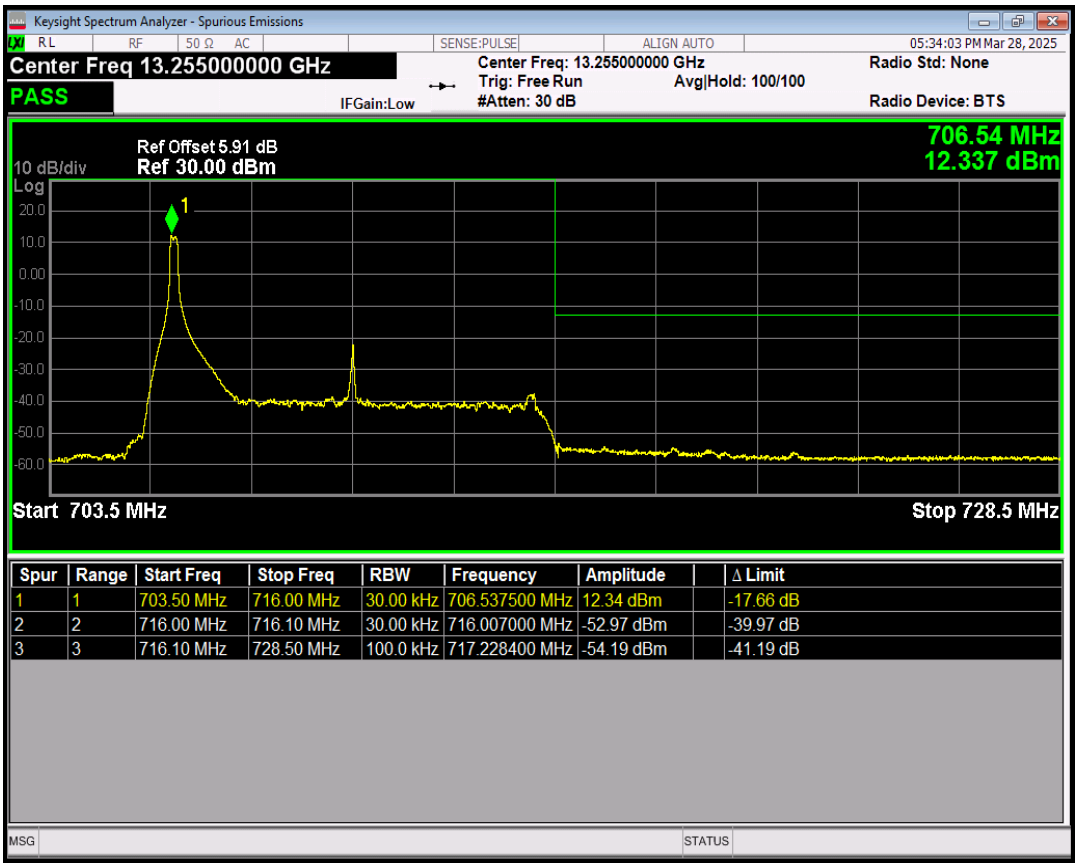
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	715.387500 MHz	12.82 dBm	-17.18 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.008400 MHz	-35.71 dBm	-22.71 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.112400 MHz	-41.36 dBm	-28.36 dB

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



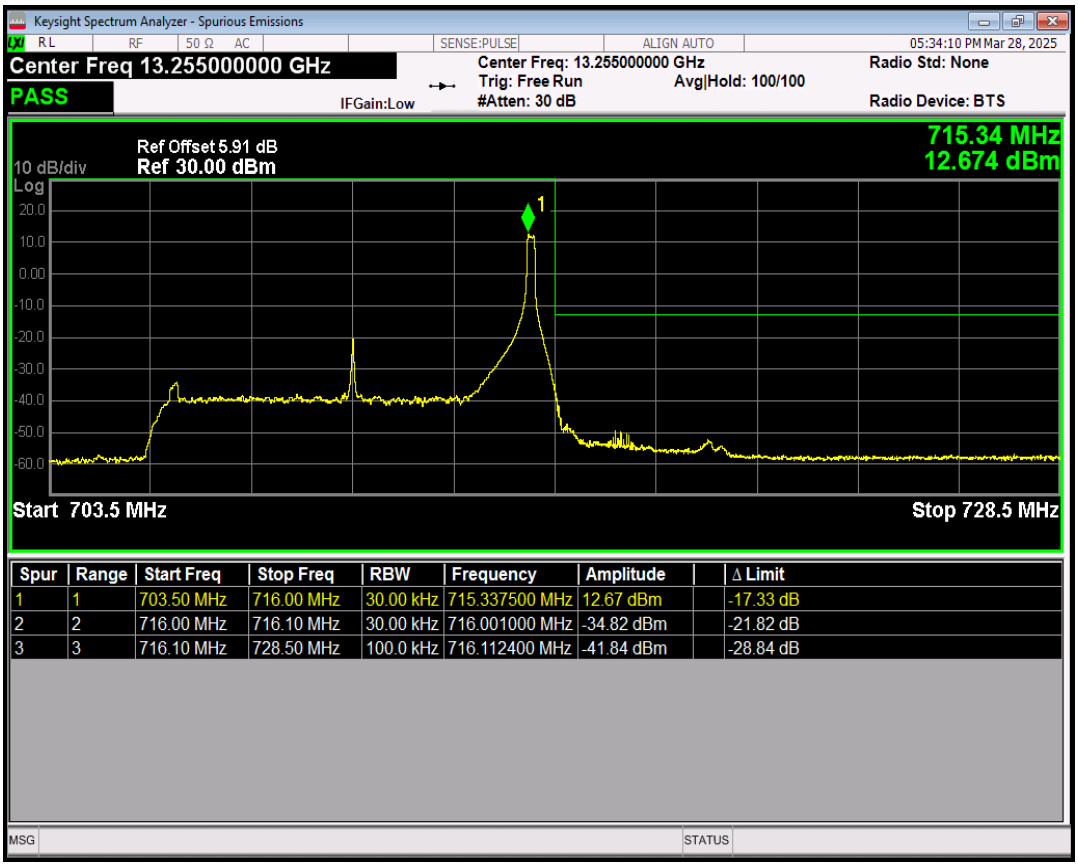
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	708.662500 MHz	-3.924 dBm	-33.92 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.022600 MHz	-42.48 dBm	-29.48 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.286000 MHz	-39.15 dBm	-26.15 dB

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



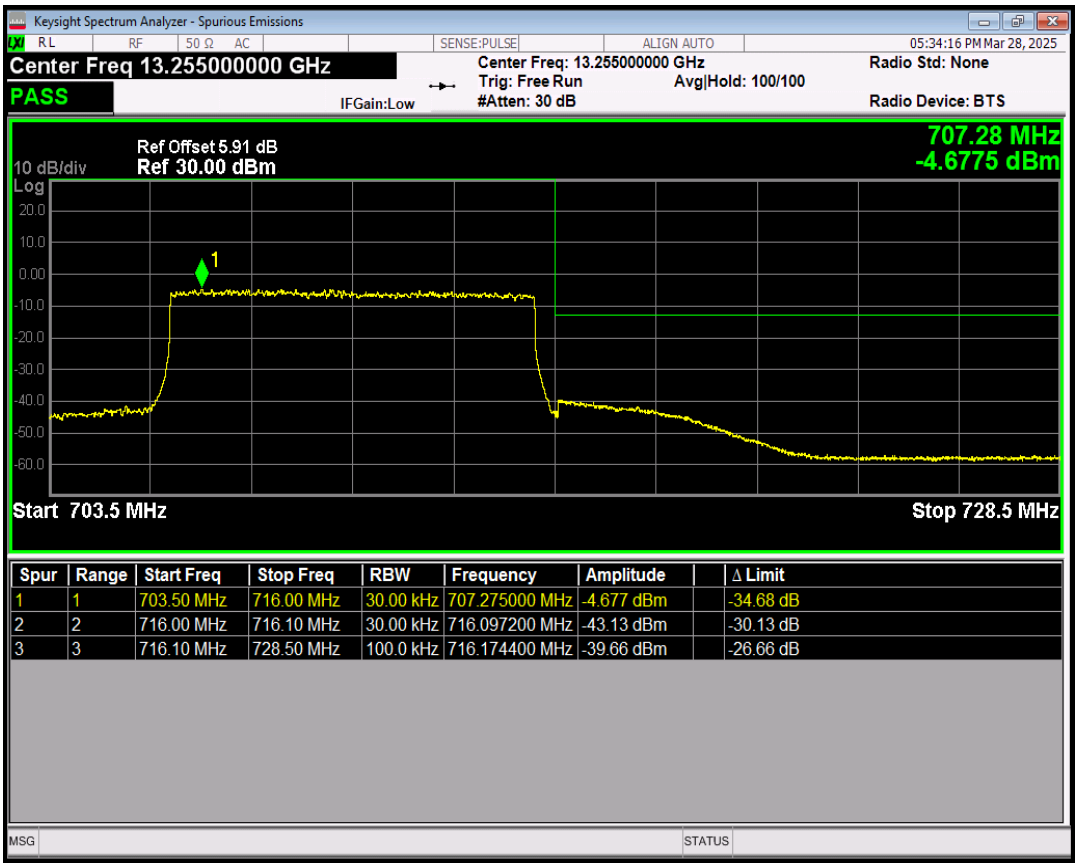
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	706.537500 MHz	12.34 dBm	-17.66 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.007000 MHz	-52.97 dBm	-39.97 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	717.228400 MHz	-54.19 dBm	-41.19 dB

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#Max



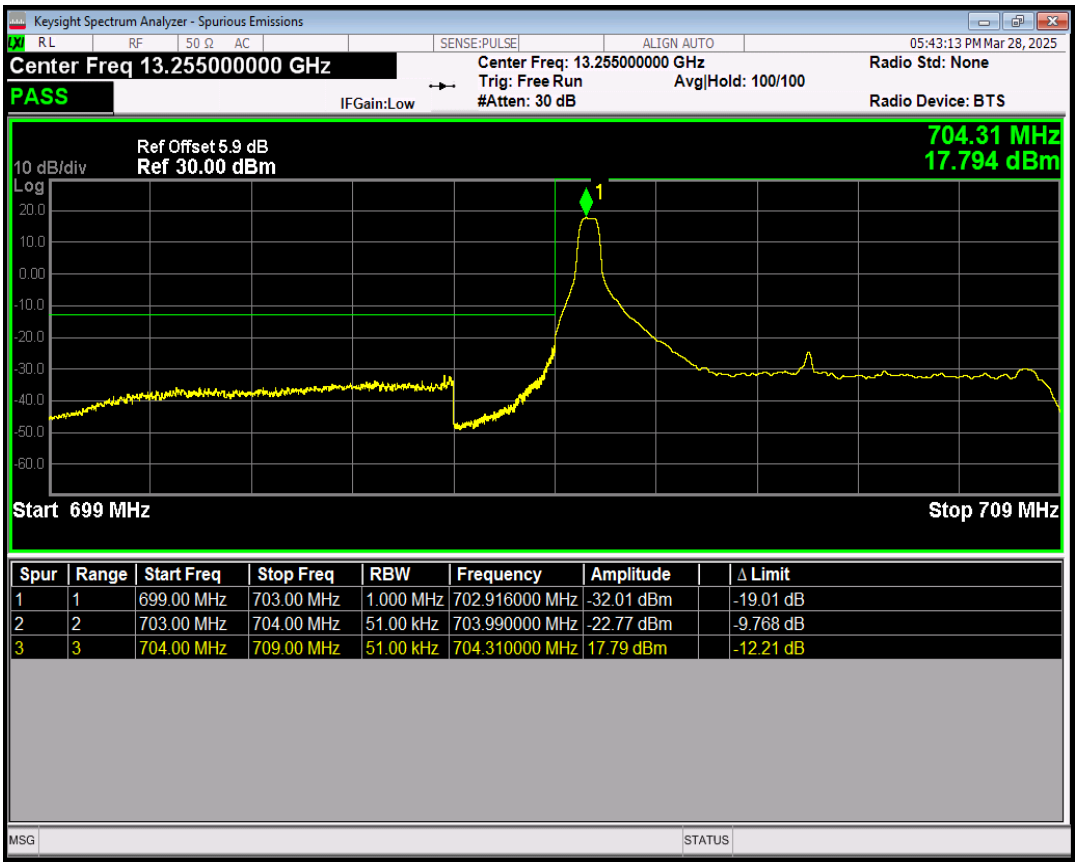
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	715.337500 MHz	12.67 dBm	-17.33 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.001000 MHz	-34.82 dBm	-21.82 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.112400 MHz	-41.84 dBm	-28.84 dB

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



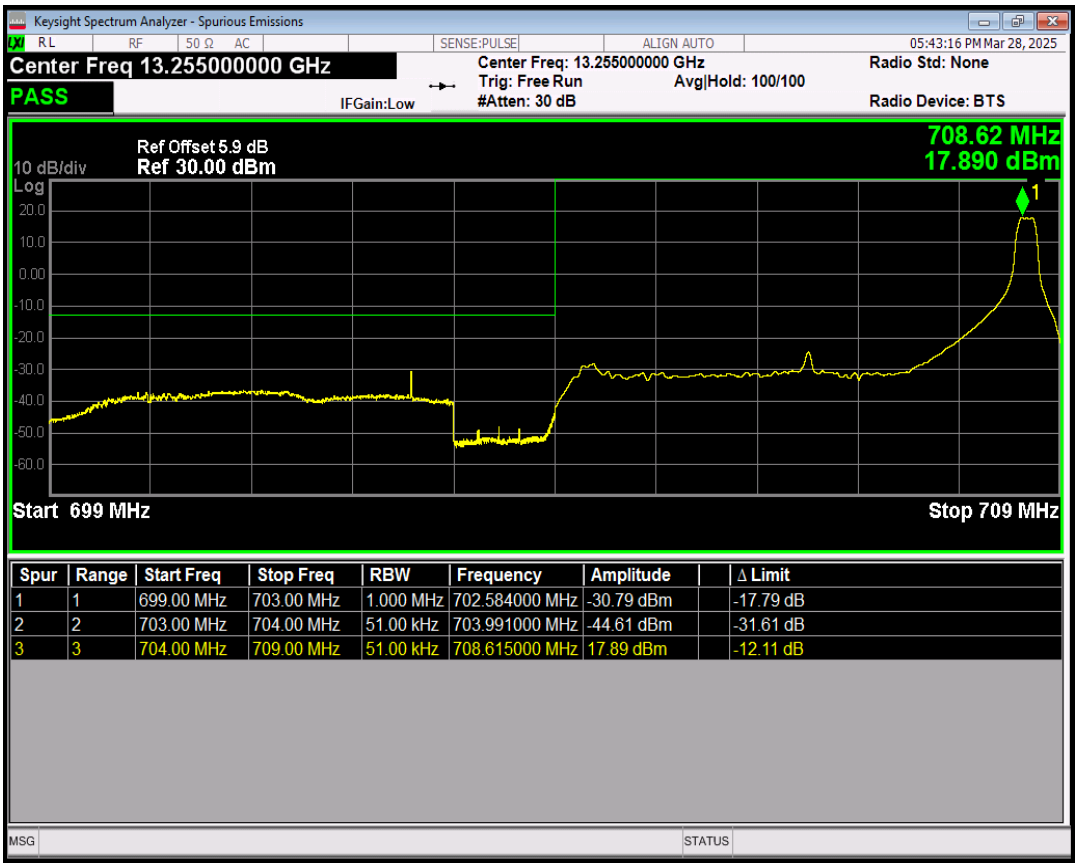
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	703.50 MHz	716.00 MHz	30.00 kHz	707.275000 MHz	-4.677 dBm	-34.68 dB
2	2	716.00 MHz	716.10 MHz	30.00 kHz	716.097200 MHz	-43.13 dBm	-30.13 dB
3	3	716.10 MHz	728.50 MHz	100.0 kHz	716.174400 MHz	-39.66 dBm	-26.66 dB

Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



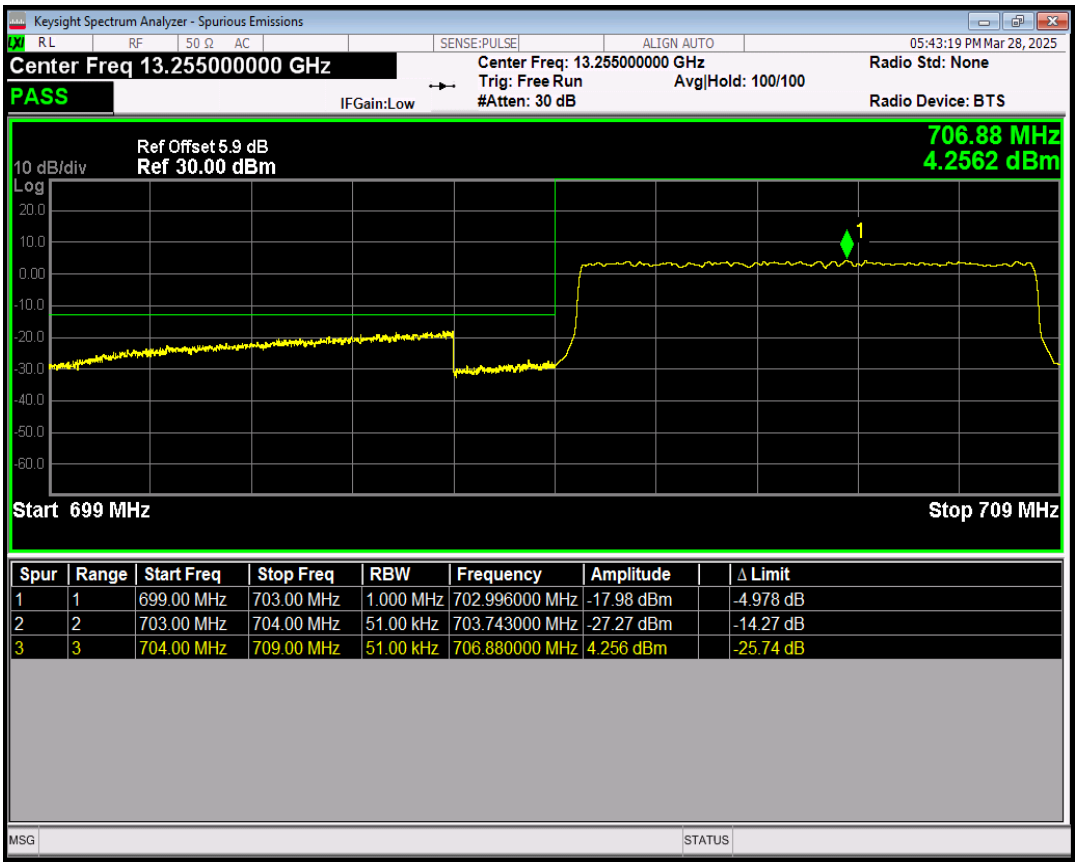
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	699.00 MHz	703.00 MHz	1.000 MHz	702.916000 MHz	-32.01 dBm	-19.01 dB
2	2	703.00 MHz	704.00 MHz	51.00 kHz	703.990000 MHz	-22.77 dBm	-9.768 dB
3	3	704.00 MHz	709.00 MHz	51.00 kHz	704.310000 MHz	17.79 dBm	-12.21 dB

Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#Max



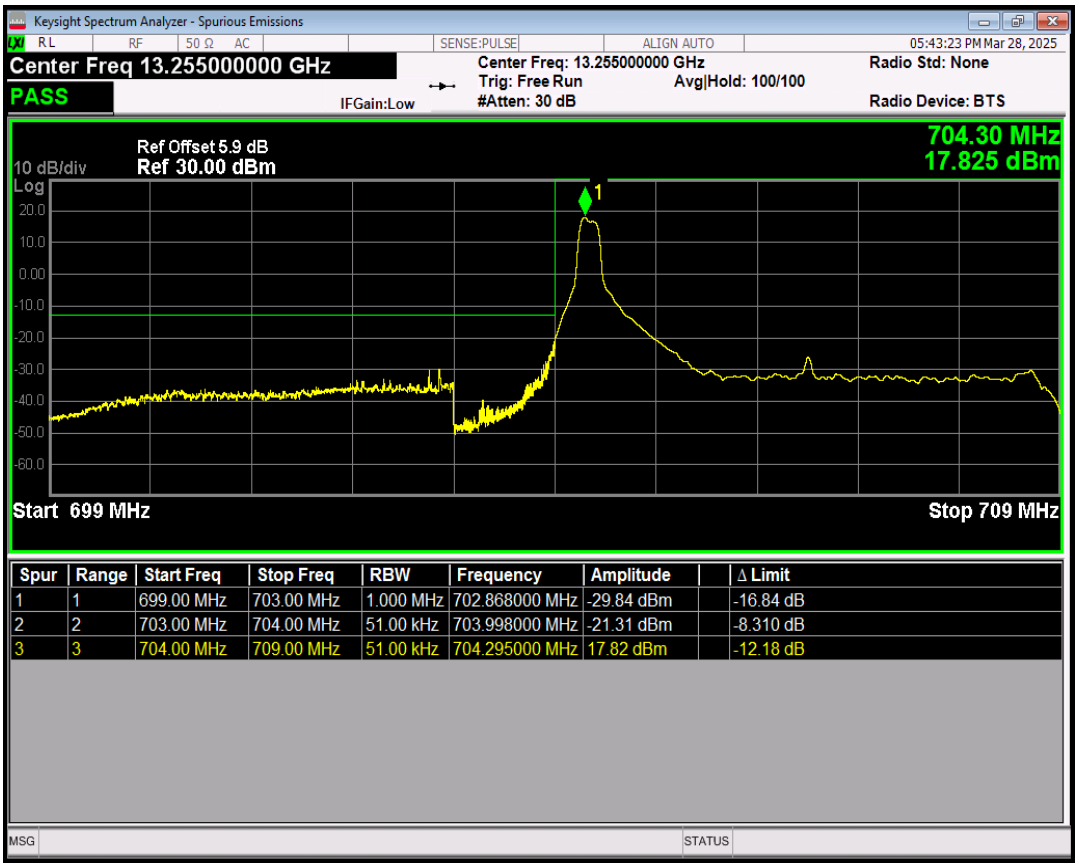
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	699.00 MHz	703.00 MHz	1.000 MHz	702.584000 MHz	-30.79 dBm	-17.79 dB
2	2	703.00 MHz	704.00 MHz	51.00 kHz	703.991000 MHz	-44.61 dBm	-31.61 dB
3	3	704.00 MHz	709.00 MHz	51.00 kHz	708.615000 MHz	17.89 dBm	-12.11 dB

Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



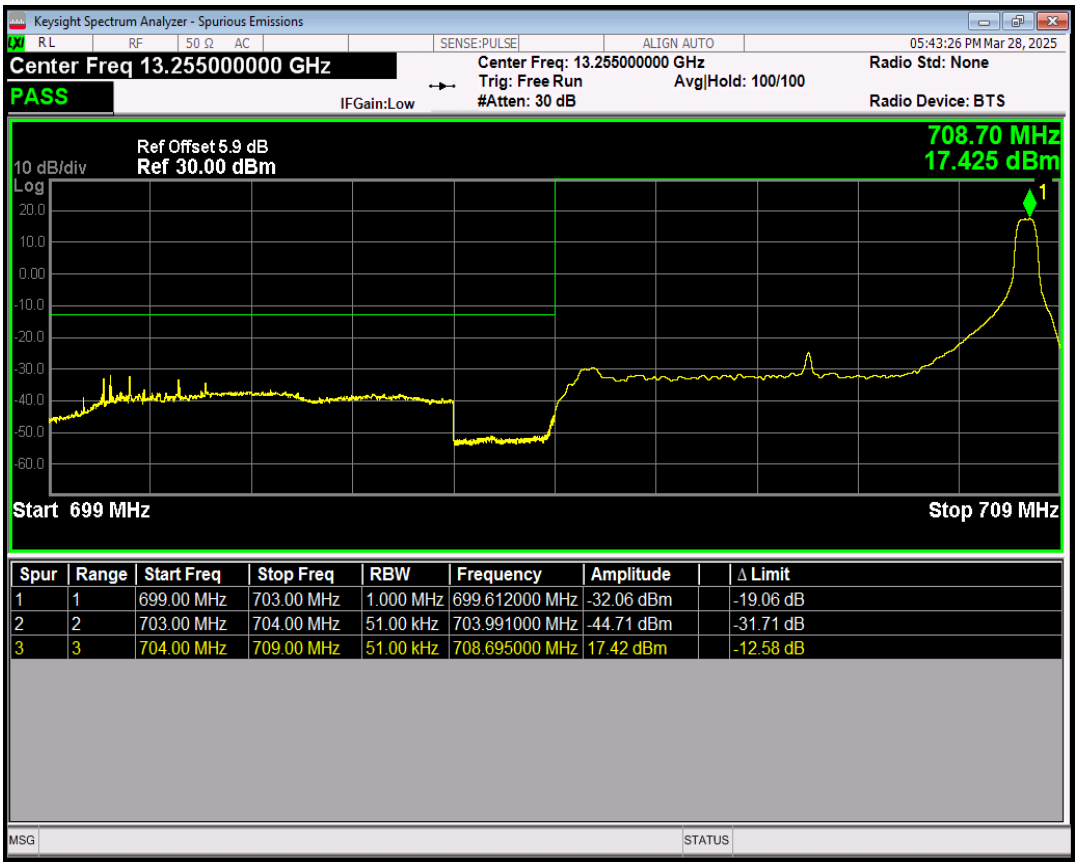
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	699.00 MHz	703.00 MHz	1.000 MHz	702.996000 MHz	-17.98 dBm	-4.978 dB
2	2	703.00 MHz	704.00 MHz	51.00 kHz	703.743000 MHz	-27.27 dBm	-14.27 dB
3	3	704.00 MHz	709.00 MHz	51.00 kHz	706.880000 MHz	4.256 dBm	-25.74 dB

Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



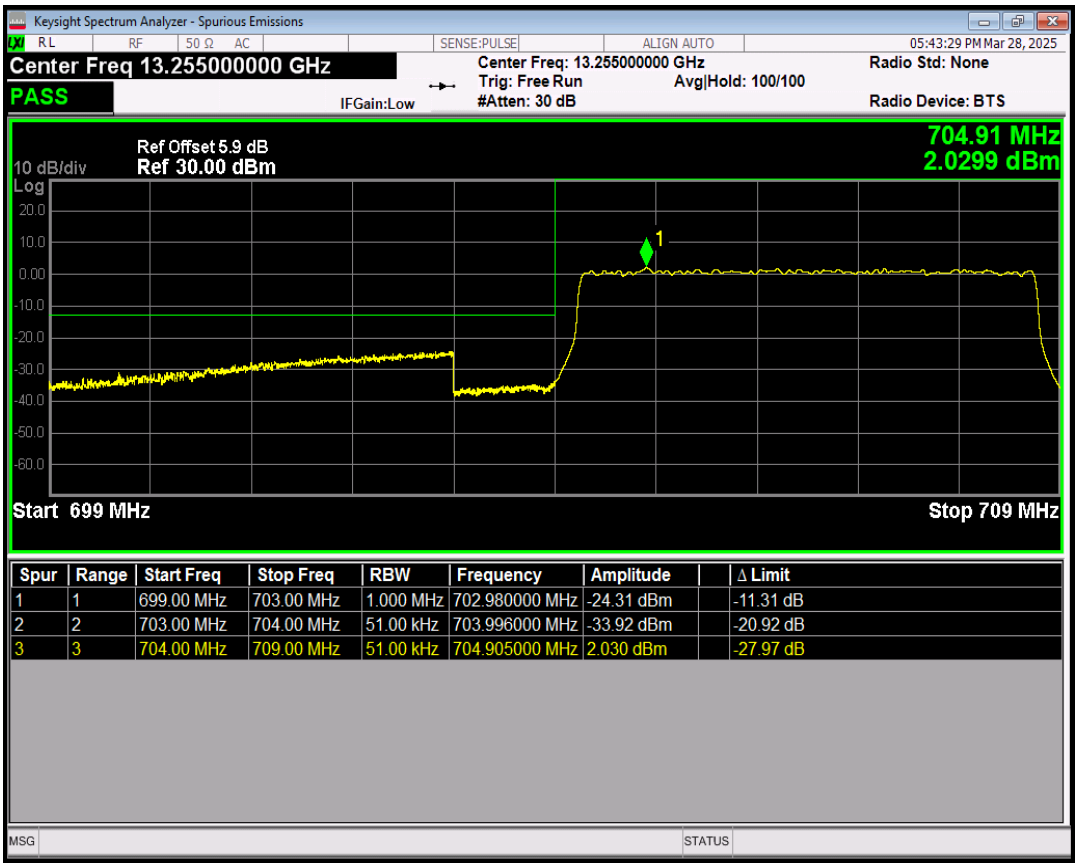
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	699.00 MHz	703.00 MHz	1.000 MHz	702.868000 MHz	-29.84 dBm	-16.84 dB
2	2	703.00 MHz	704.00 MHz	51.00 kHz	703.998000 MHz	-21.31 dBm	-8.310 dB
3	3	704.00 MHz	709.00 MHz	51.00 kHz	704.295000 MHz	17.82 dBm	-12.18 dB

Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#Max

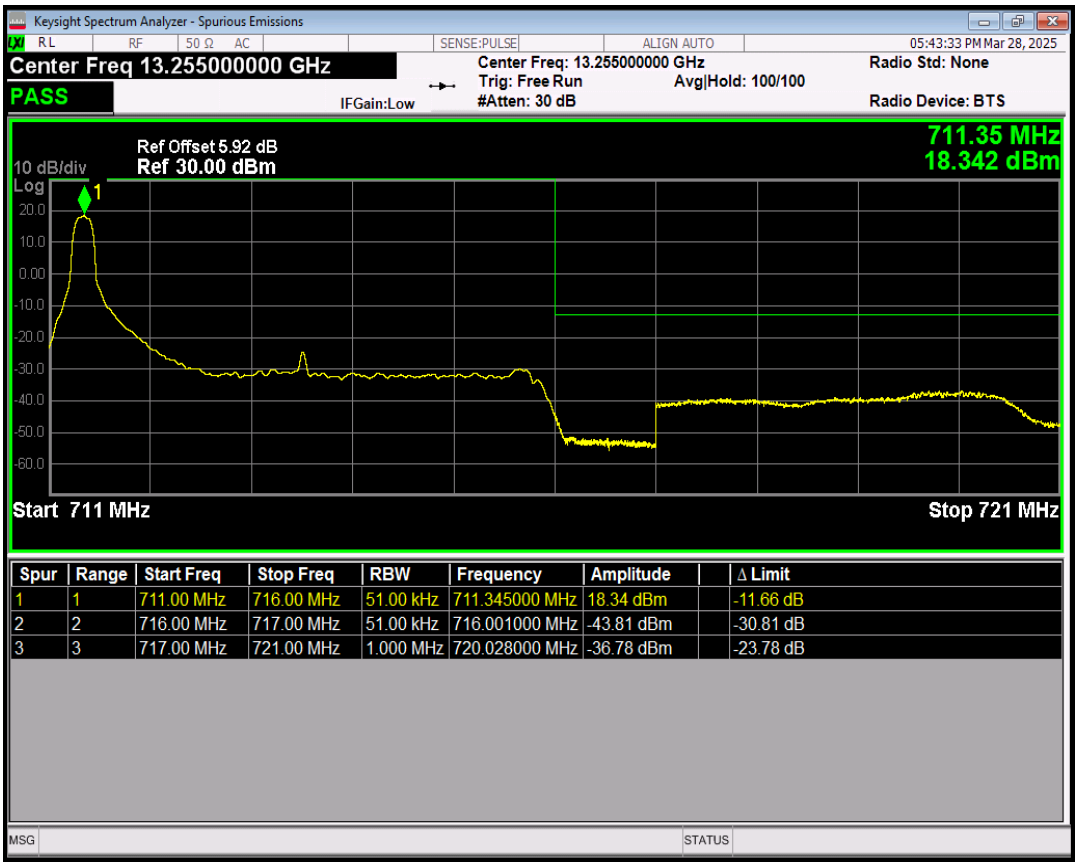


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	699.00 MHz	703.00 MHz	1.000 MHz	699.612000 MHz	-32.06 dBm	-19.06 dB
2	2	703.00 MHz	704.00 MHz	51.00 kHz	703.991000 MHz	-44.71 dBm	-31.71 dB
3	3	704.00 MHz	709.00 MHz	51.00 kHz	708.695000 MHz	17.42 dBm	-12.58 dB

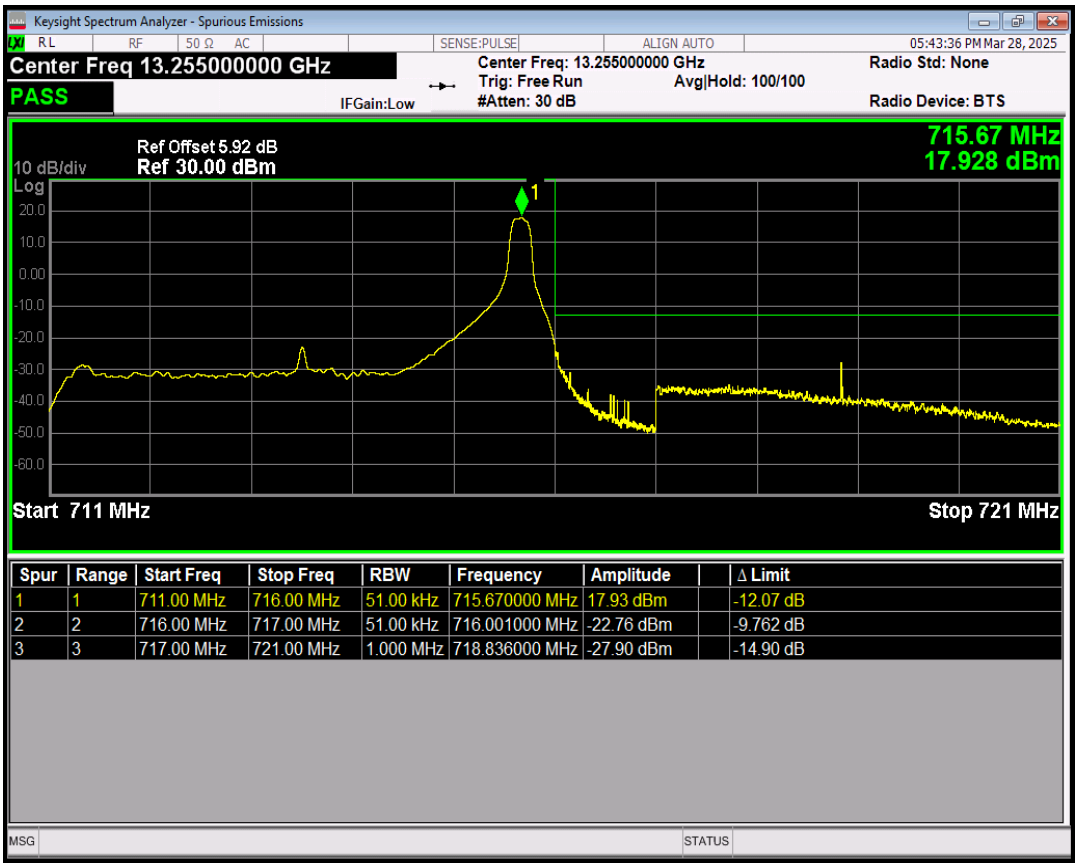
Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0

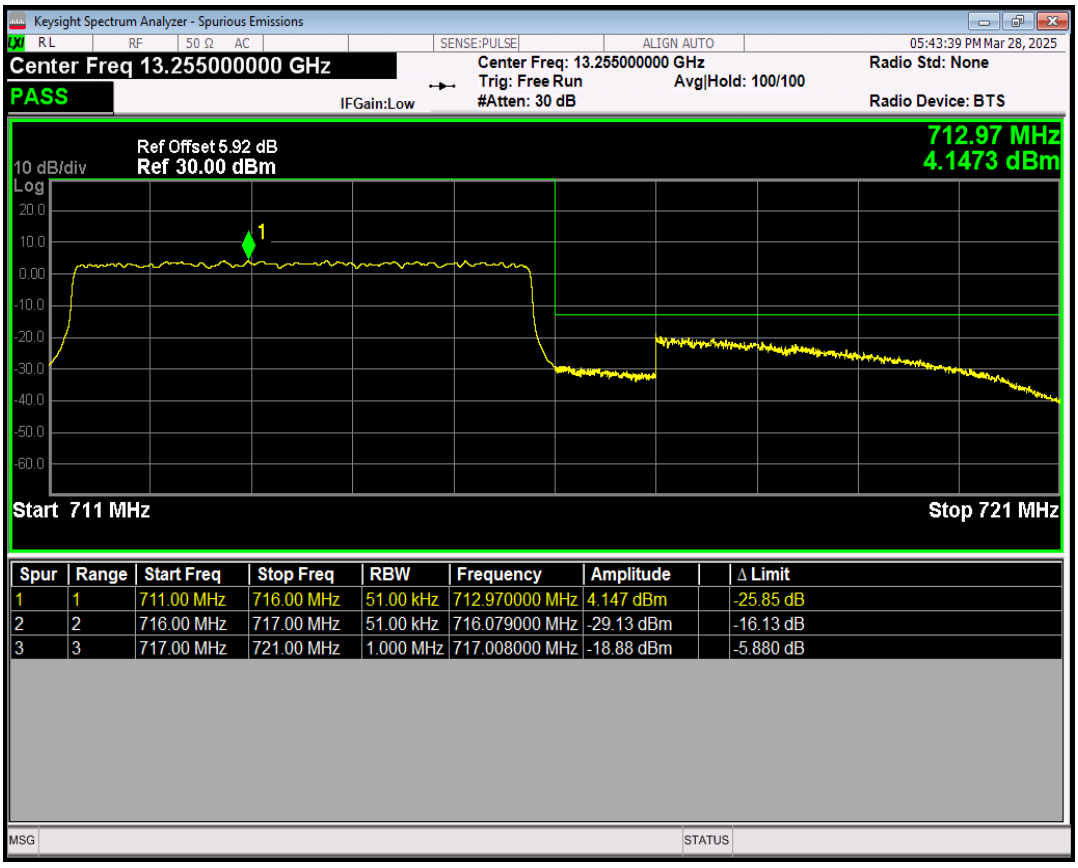


Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#Max



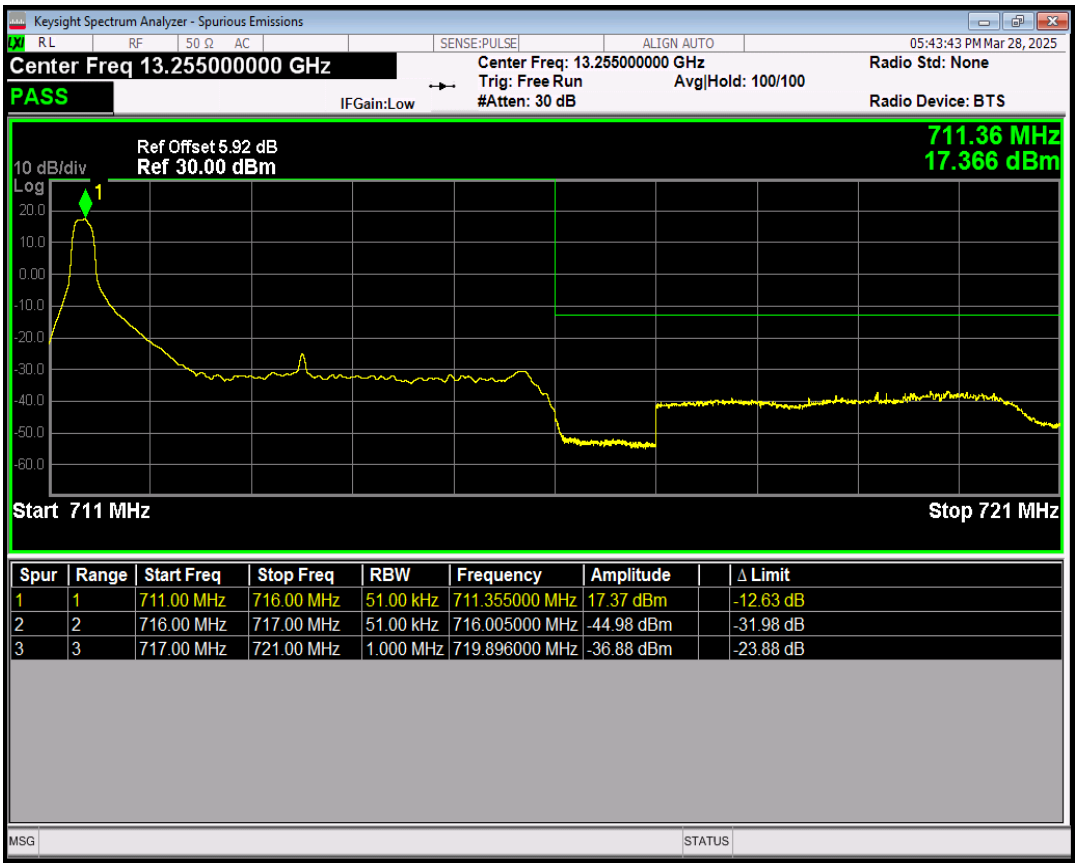
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	711.00 MHz	716.00 MHz	51.00 kHz	715.670000 MHz	17.93 dBm	-12.07 dB
2	2	716.00 MHz	717.00 MHz	51.00 kHz	716.001000 MHz	-22.76 dBm	-9.762 dB
3	3	717.00 MHz	721.00 MHz	1.000 MHz	718.836000 MHz	-27.90 dBm	-14.90 dB

Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0

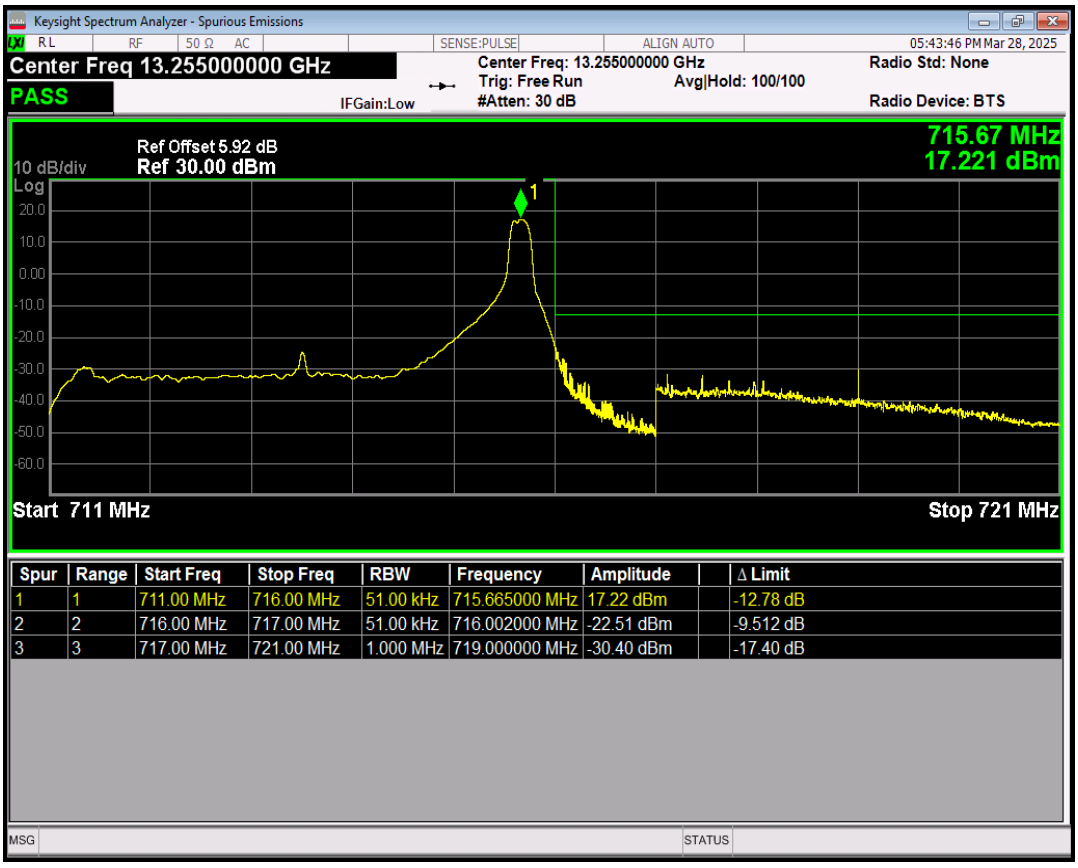


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	711.00 MHz	716.00 MHz	51.00 kHz	712.970000 MHz	4.147 dBm	-25.85 dB
2	2	716.00 MHz	717.00 MHz	51.00 kHz	716.079000 MHz	-29.13 dBm	-16.13 dB
3	3	717.00 MHz	721.00 MHz	1.000 MHz	717.008000 MHz	-18.88 dBm	-5.880 dB

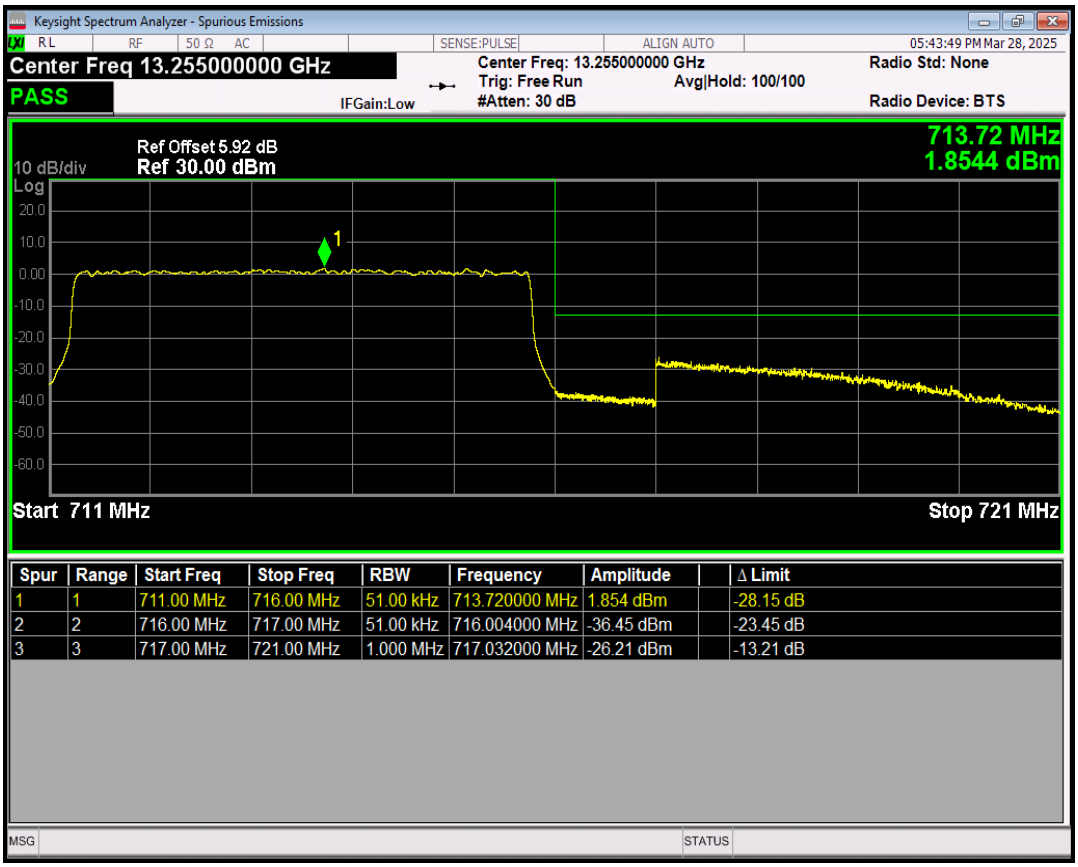
Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#Max

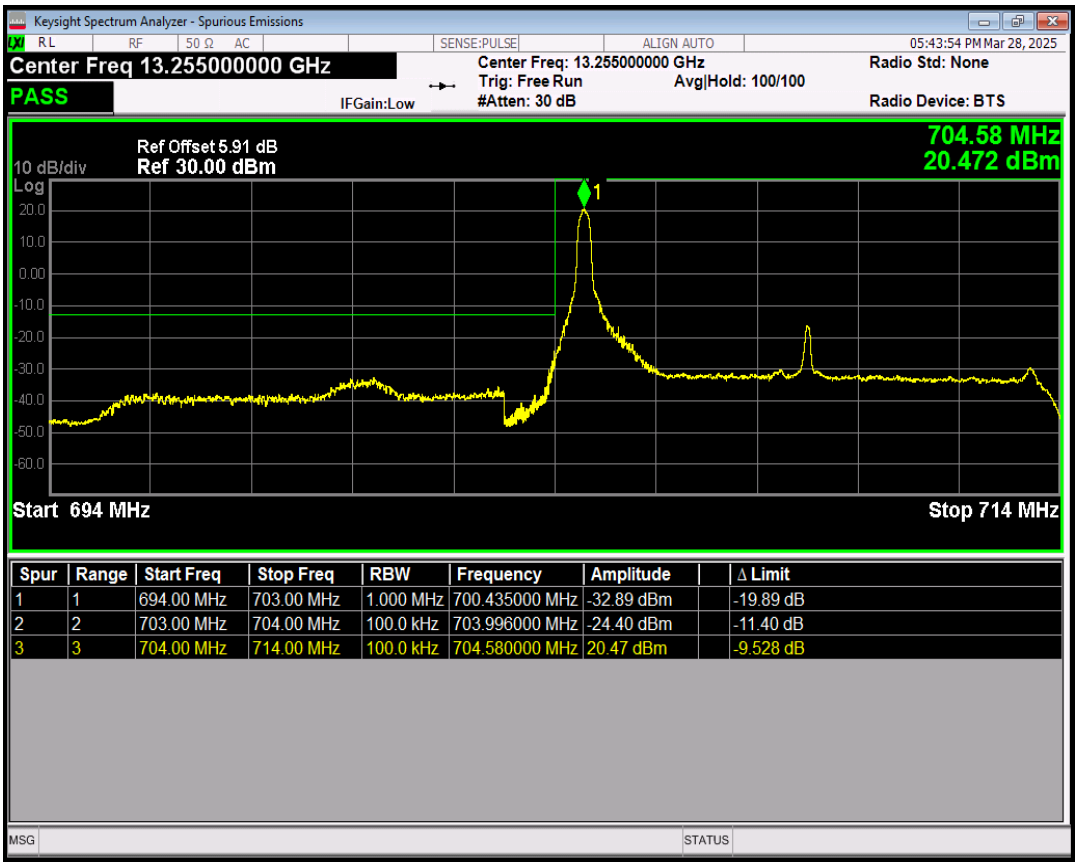


Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



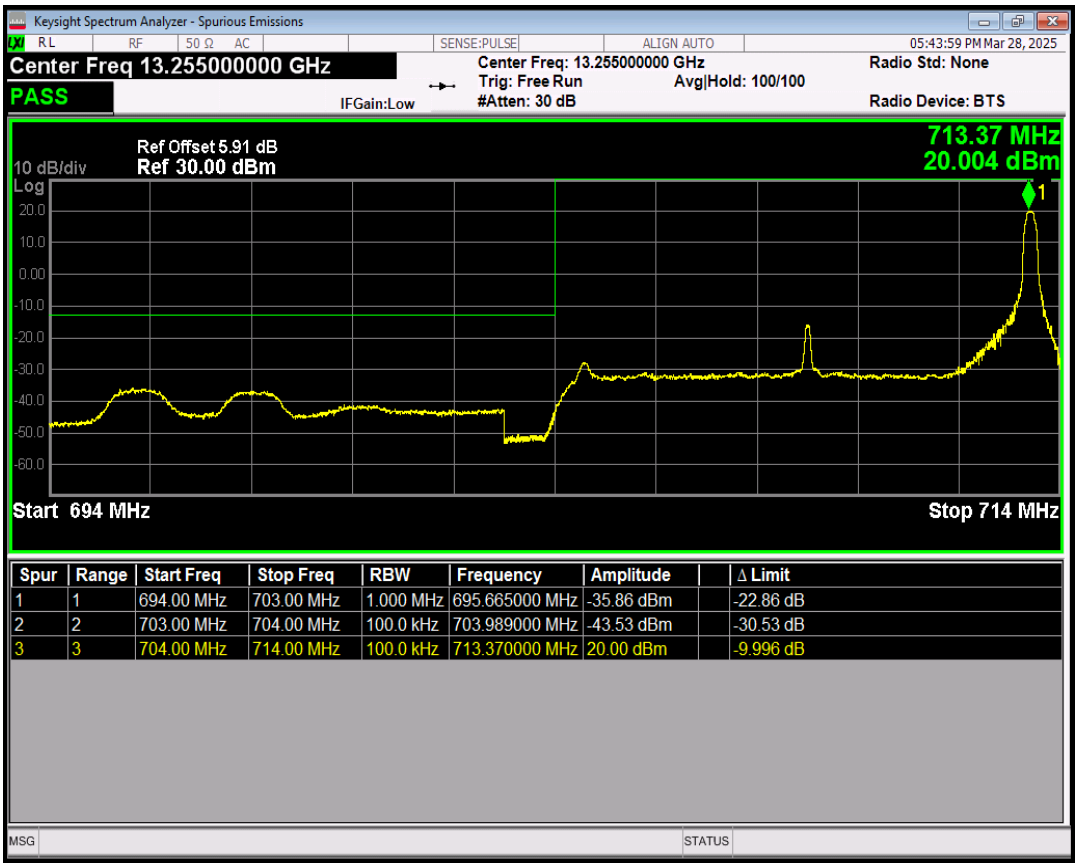
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	711.00 MHz	716.00 MHz	51.00 kHz	713.720000 MHz	1.854 dBm	-28.15 dB
2	2	716.00 MHz	717.00 MHz	51.00 kHz	716.004000 MHz	-36.45 dBm	-23.45 dB
3	3	717.00 MHz	721.00 MHz	1.000 MHz	717.032000 MHz	-26.21 dBm	-13.21 dB

Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	694.00 MHz	703.00 MHz	1.000 MHz	700.435000 MHz	-32.89 dBm	-19.89 dB
2	2	703.00 MHz	704.00 MHz	100.0 kHz	703.996000 MHz	-24.40 dBm	-11.40 dB
3	3	704.00 MHz	714.00 MHz	100.0 kHz	704.580000 MHz	20.47 dBm	-9.528 dB

Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#Max



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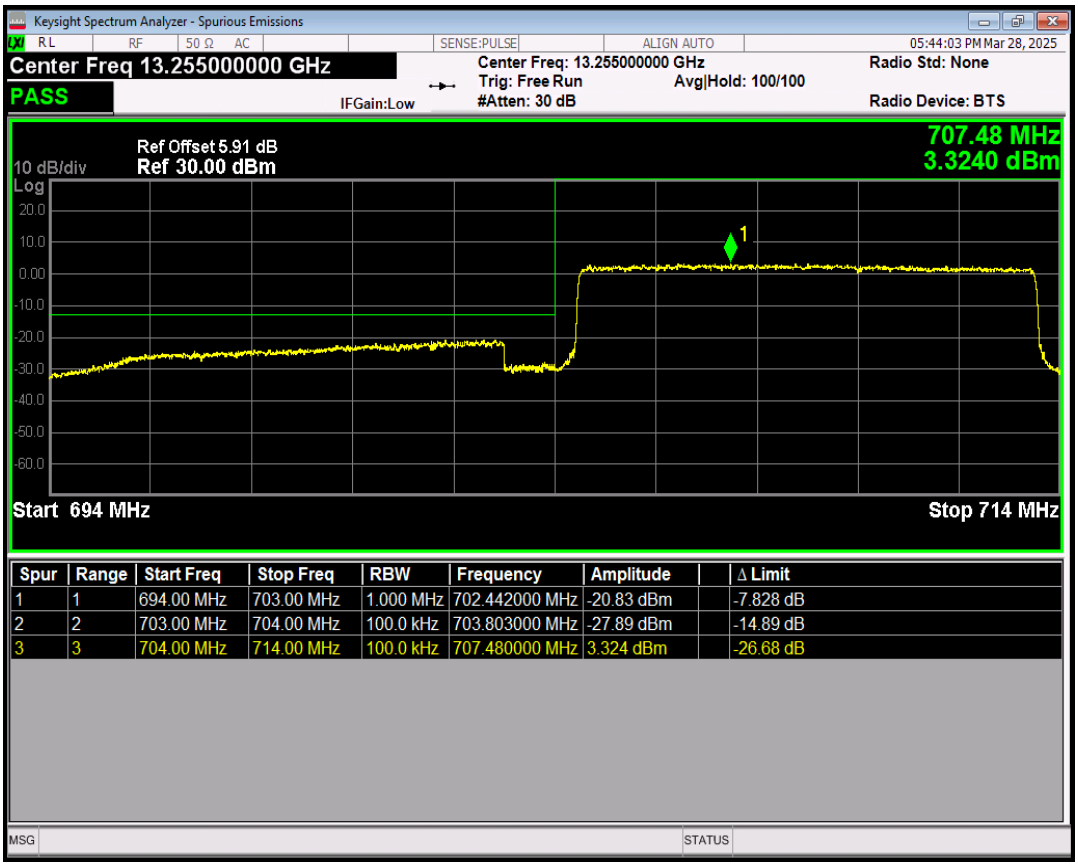
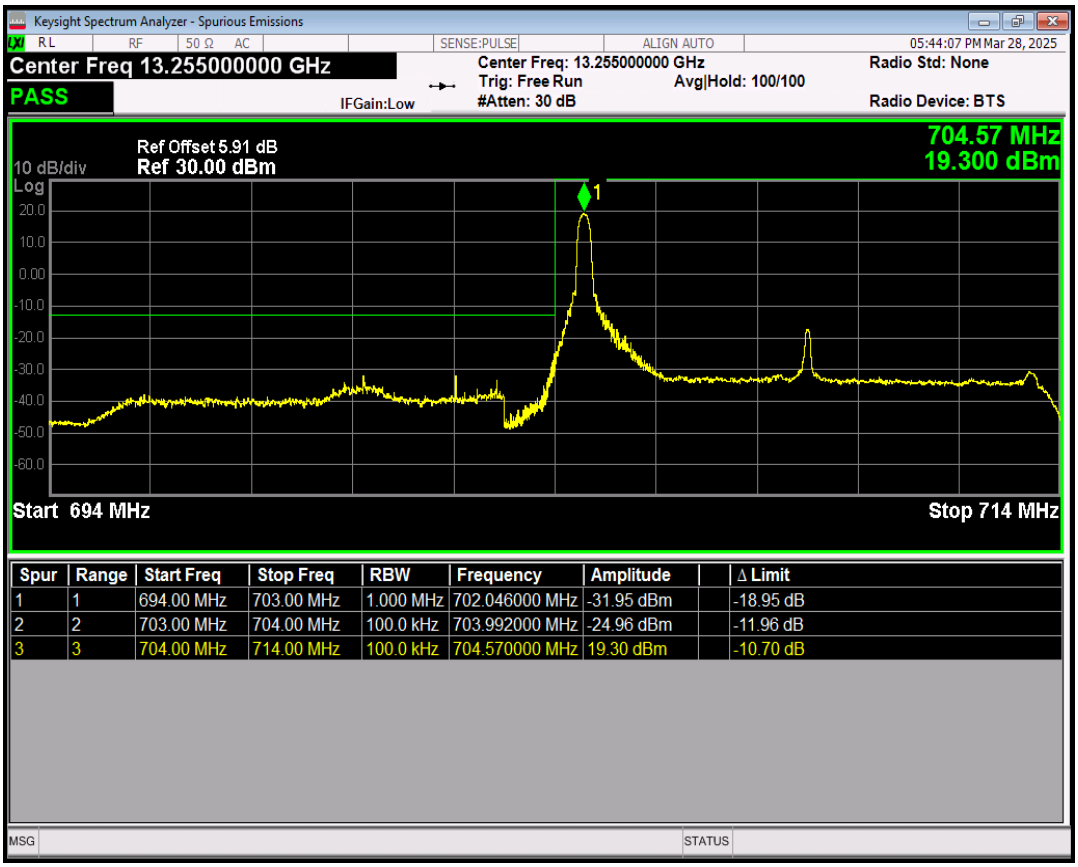
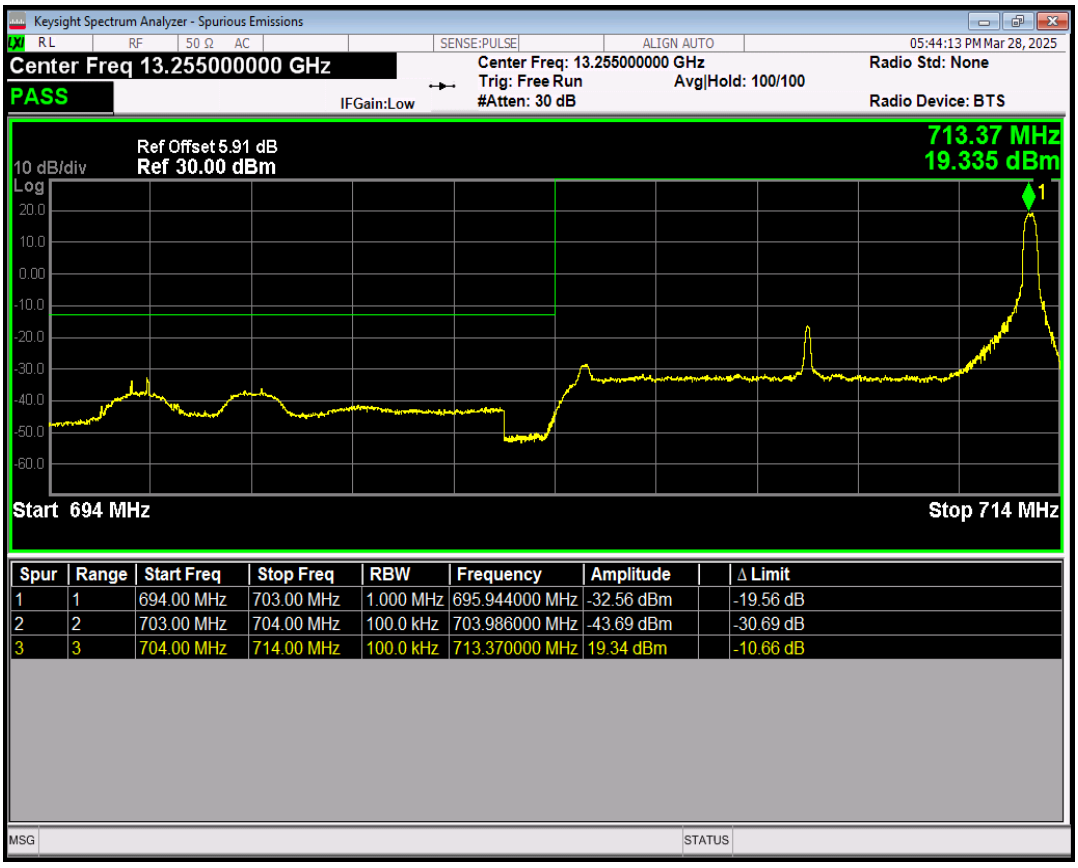


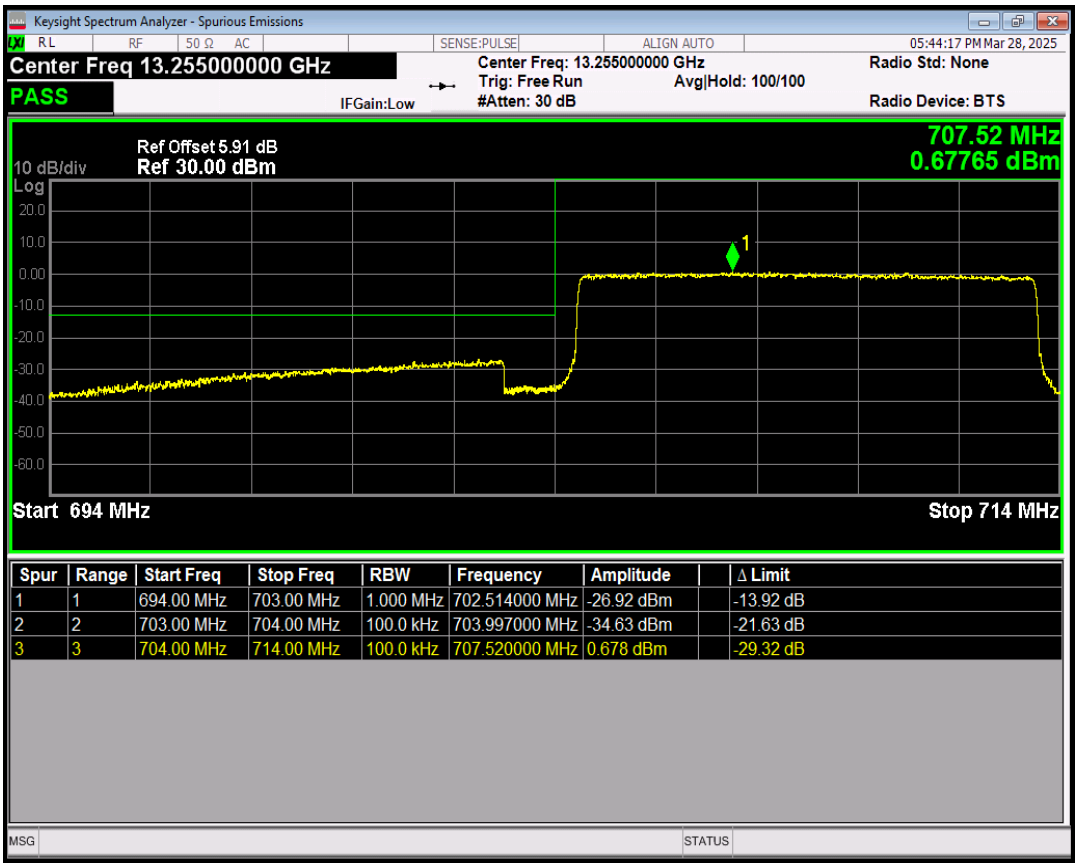
Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0



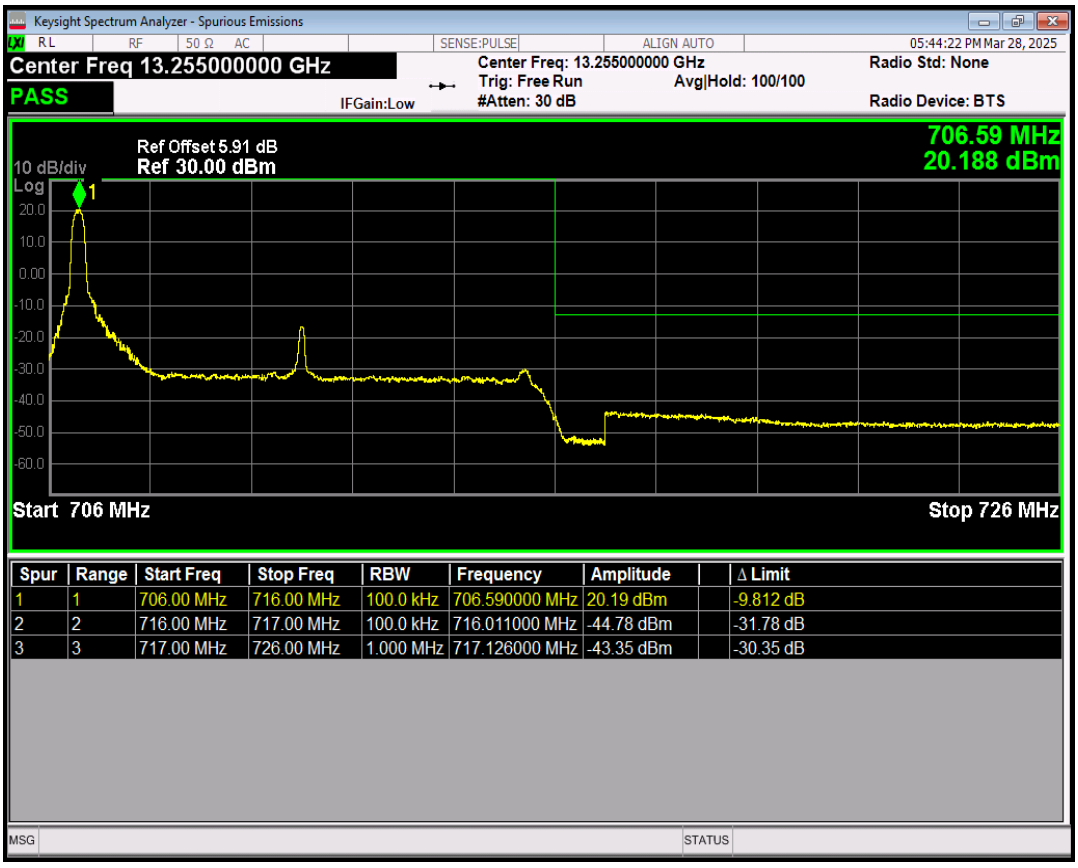
Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#Max



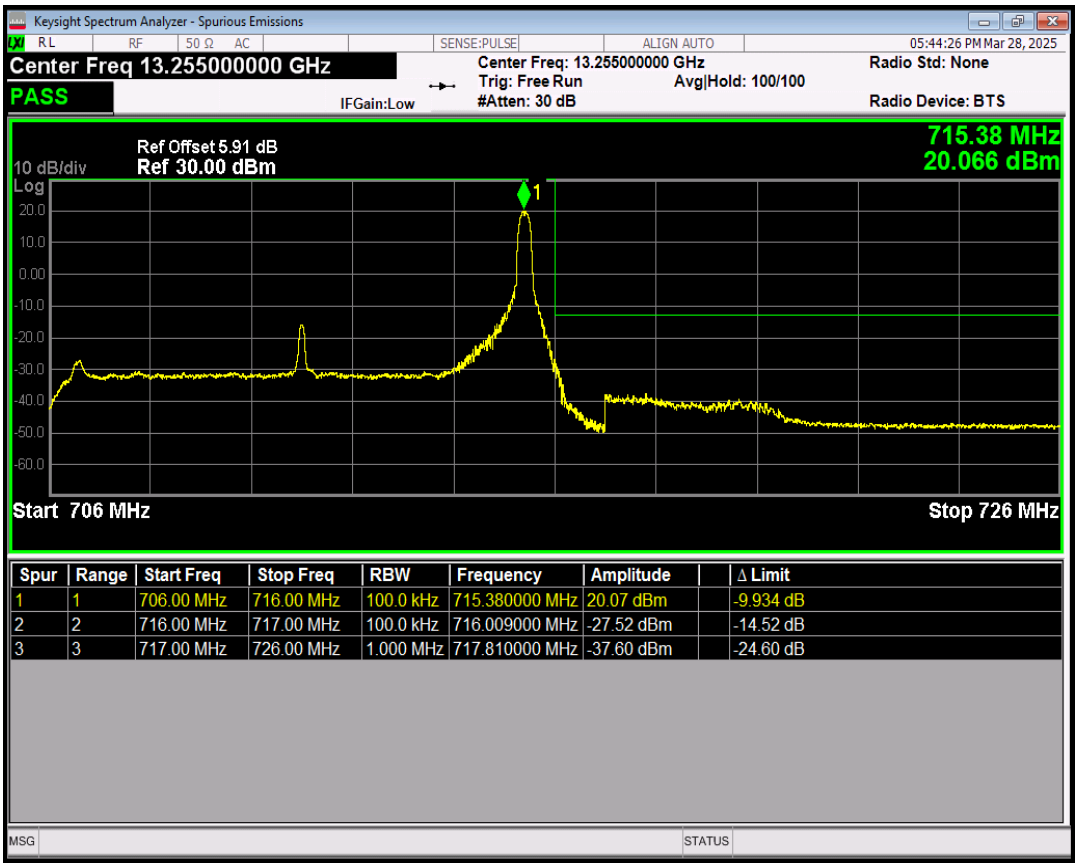
Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0

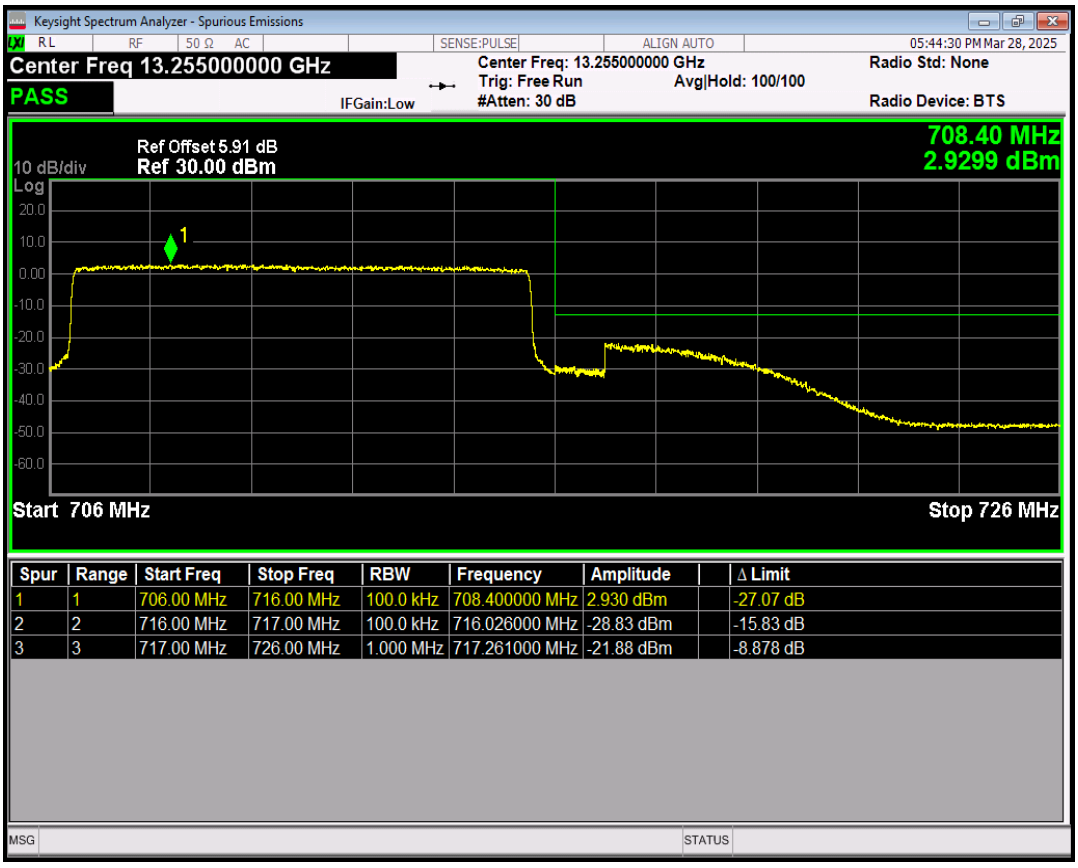


Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#Max



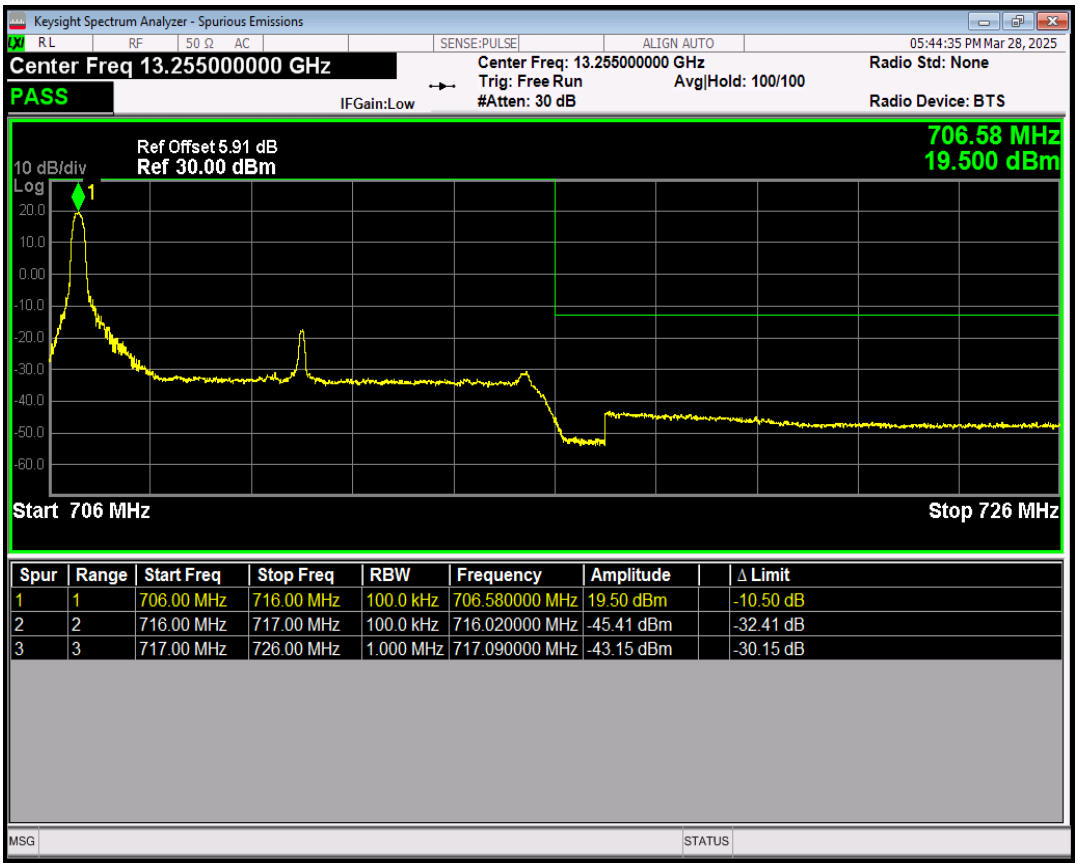
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	100.0 kHz	715.380000 MHz	20.07 dBm	-9.934 dB
2	2	716.00 MHz	717.00 MHz	100.0 kHz	716.009000 MHz	-27.52 dBm	-14.52 dB
3	3	717.00 MHz	726.00 MHz	1.000 MHz	717.810000 MHz	-37.60 dBm	-24.60 dB

Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0

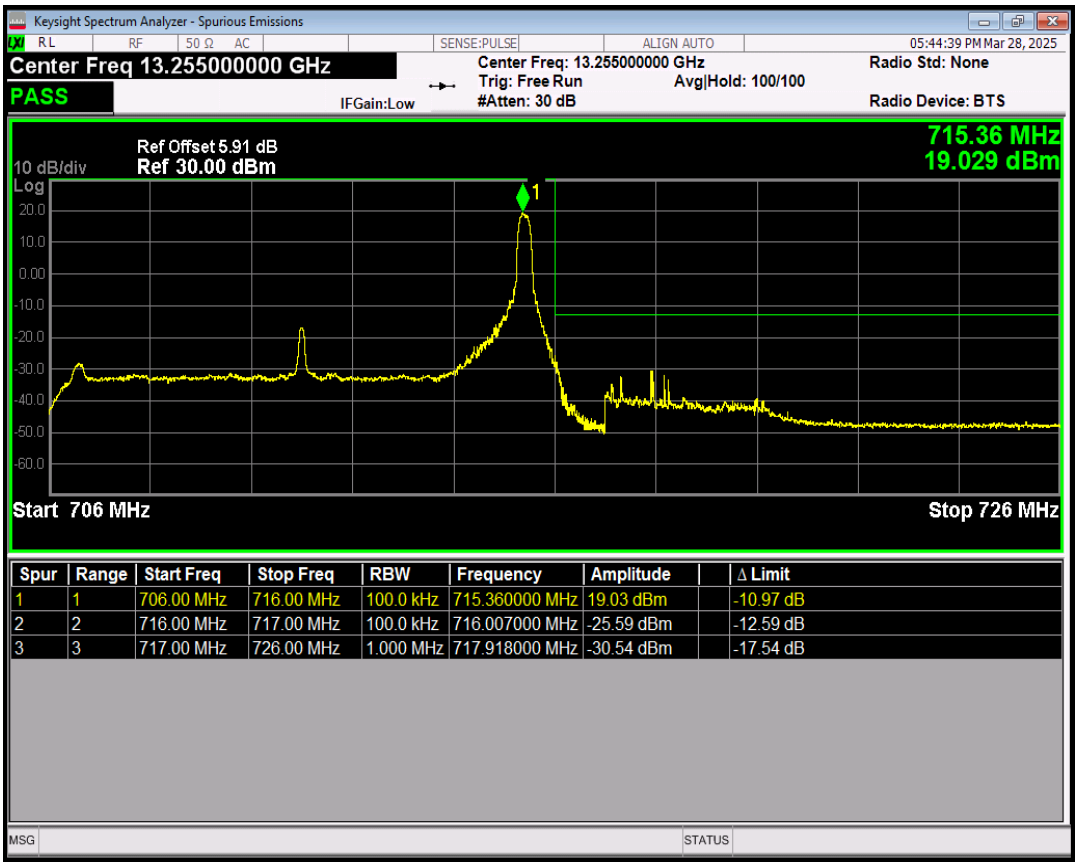


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	706.00 MHz	716.00 MHz	100.0 kHz	708.400000 MHz	2.930 dBm	-27.07 dB
2	2	716.00 MHz	717.00 MHz	100.0 kHz	716.026000 MHz	-28.83 dBm	-15.83 dB
3	3	717.00 MHz	726.00 MHz	1.000 MHz	717.261000 MHz	-21.88 dBm	-8.878 dB

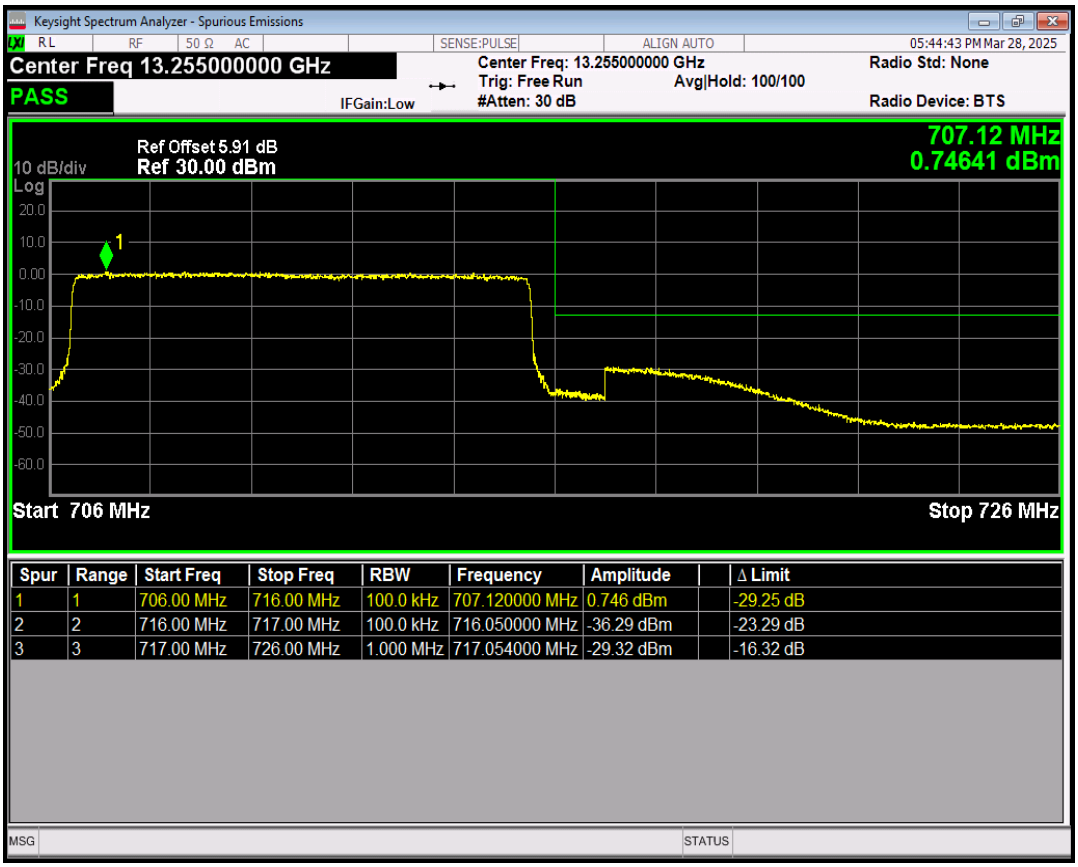
Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



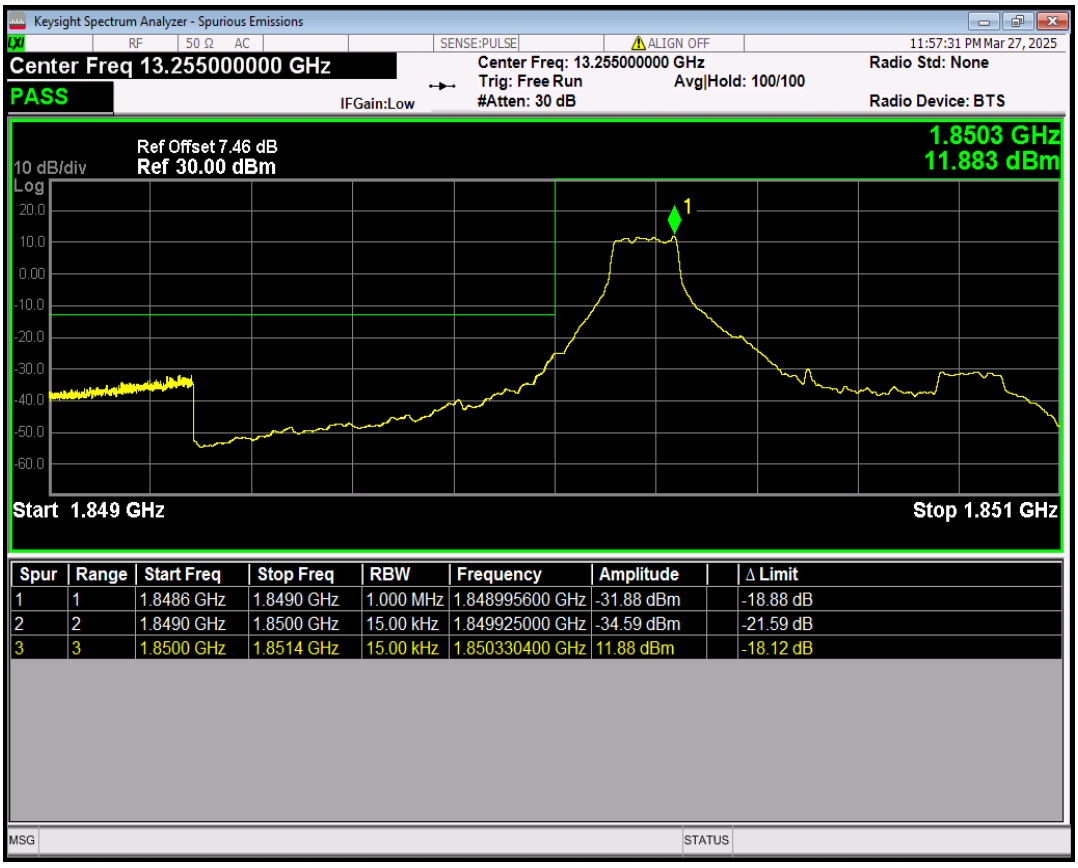
Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#Max



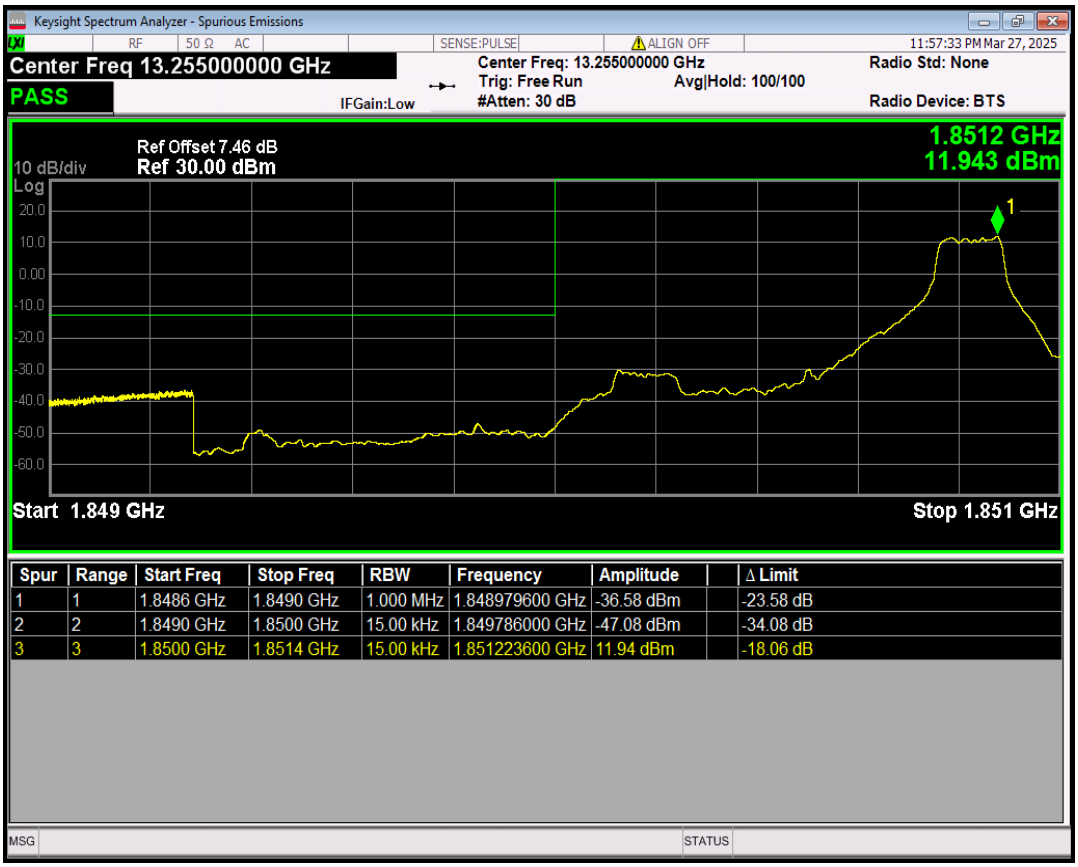
Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



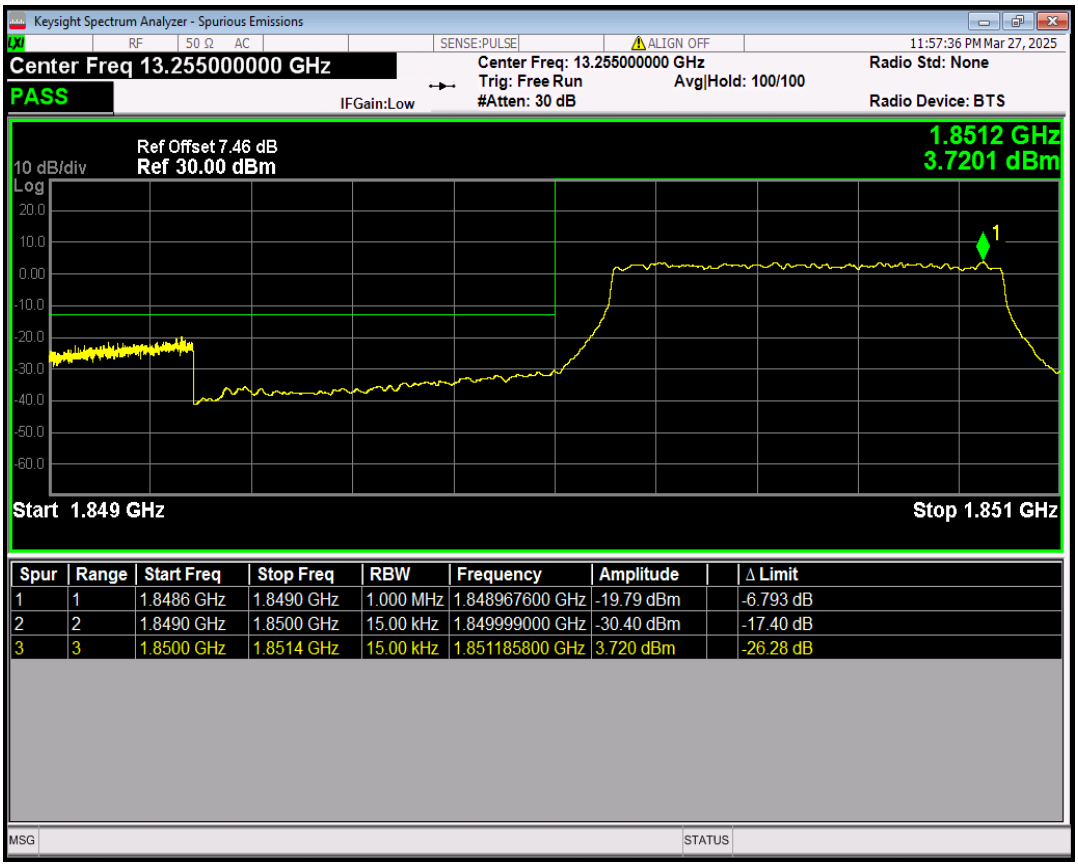
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



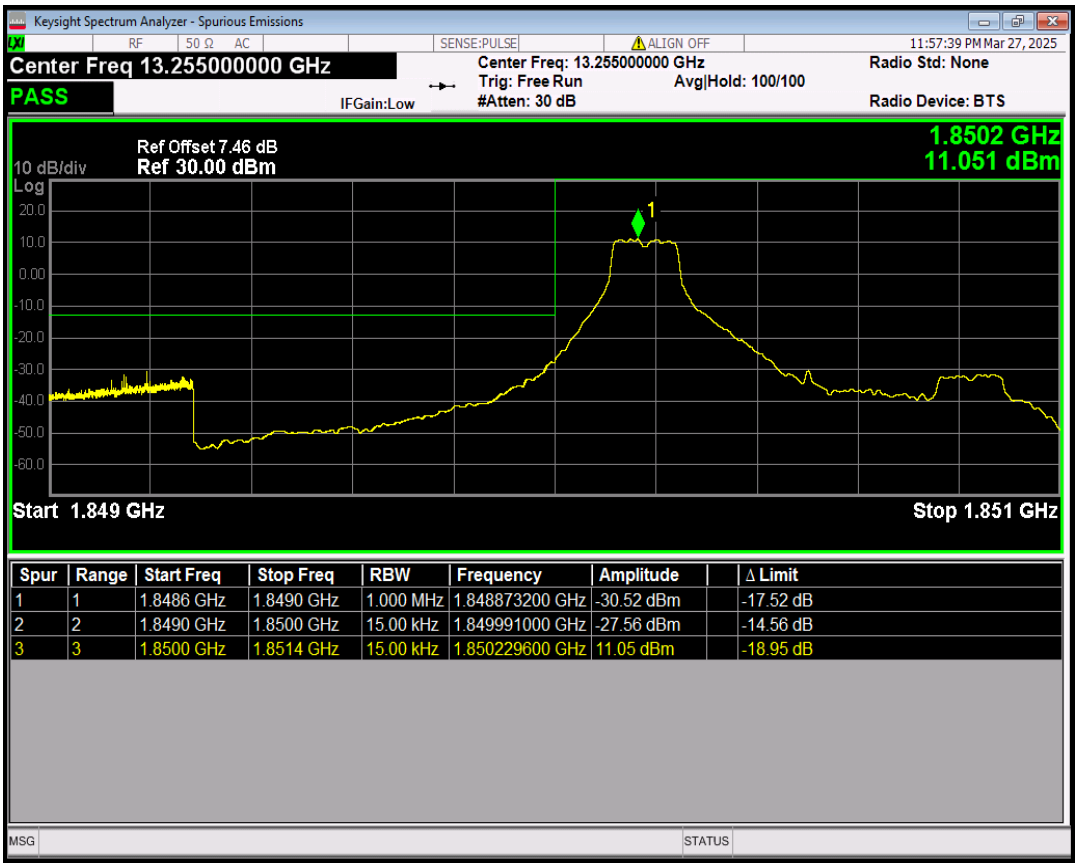
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



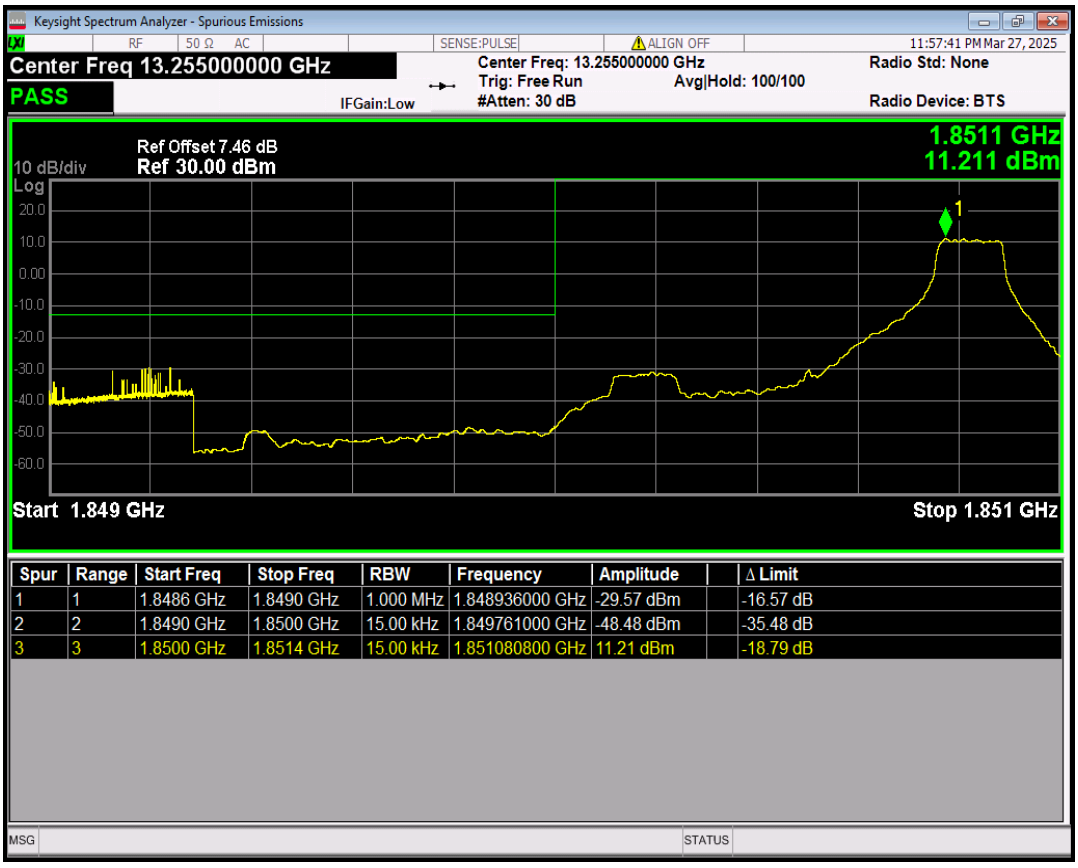
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



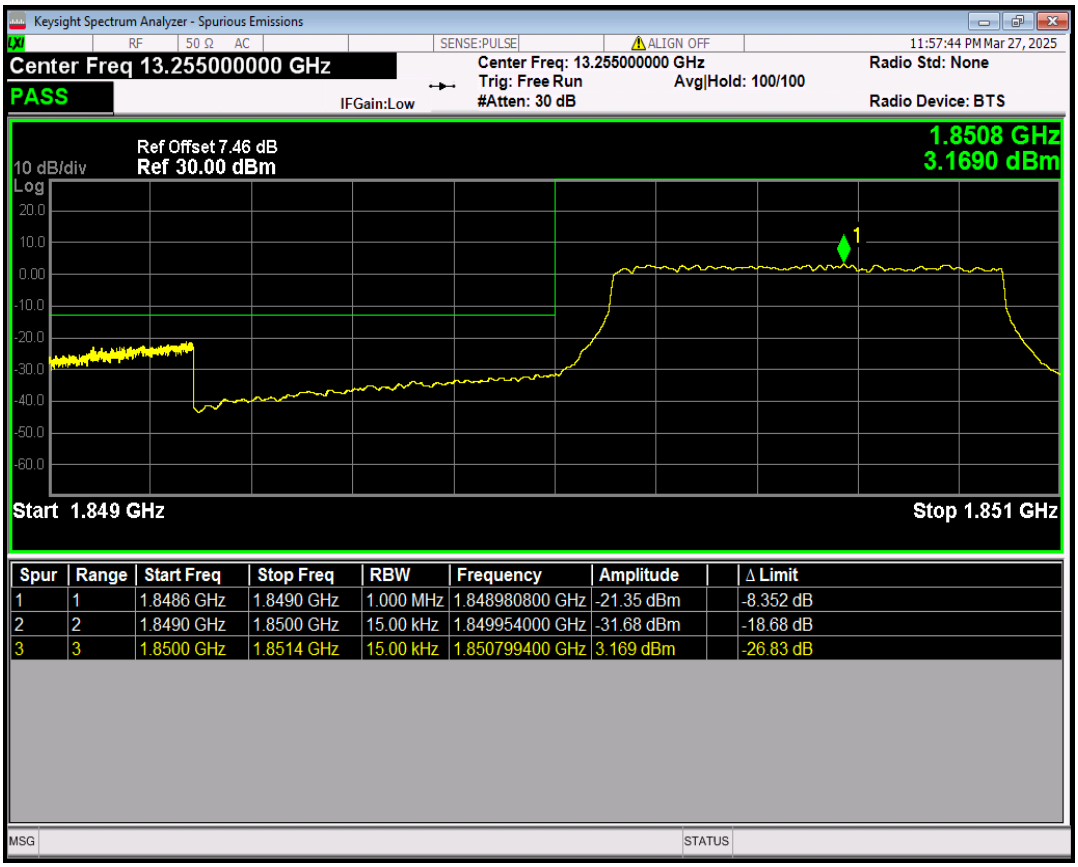
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



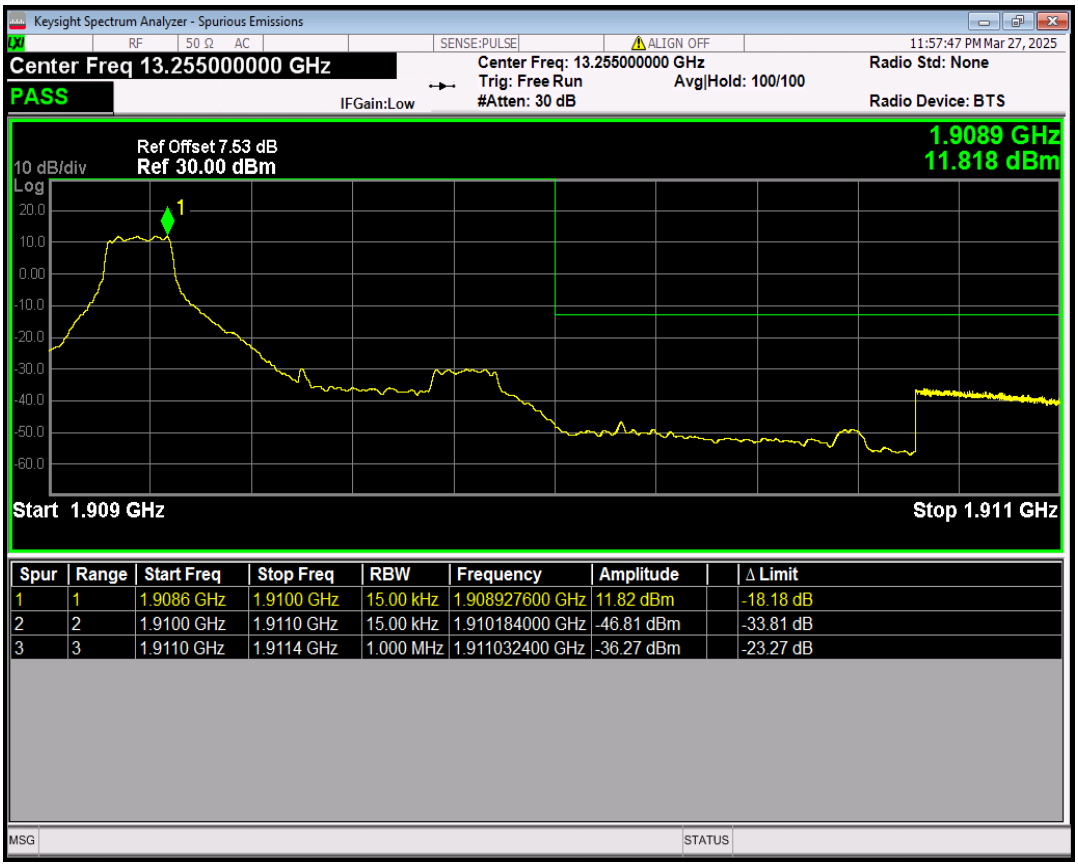
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



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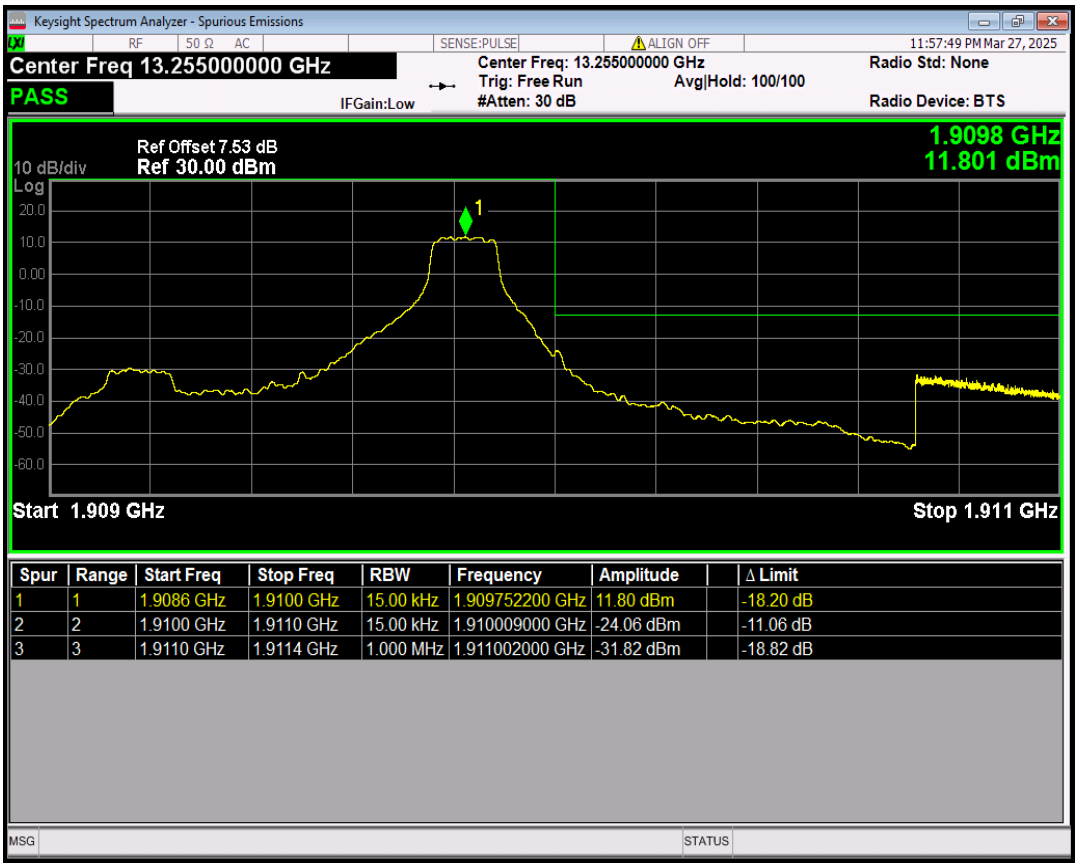
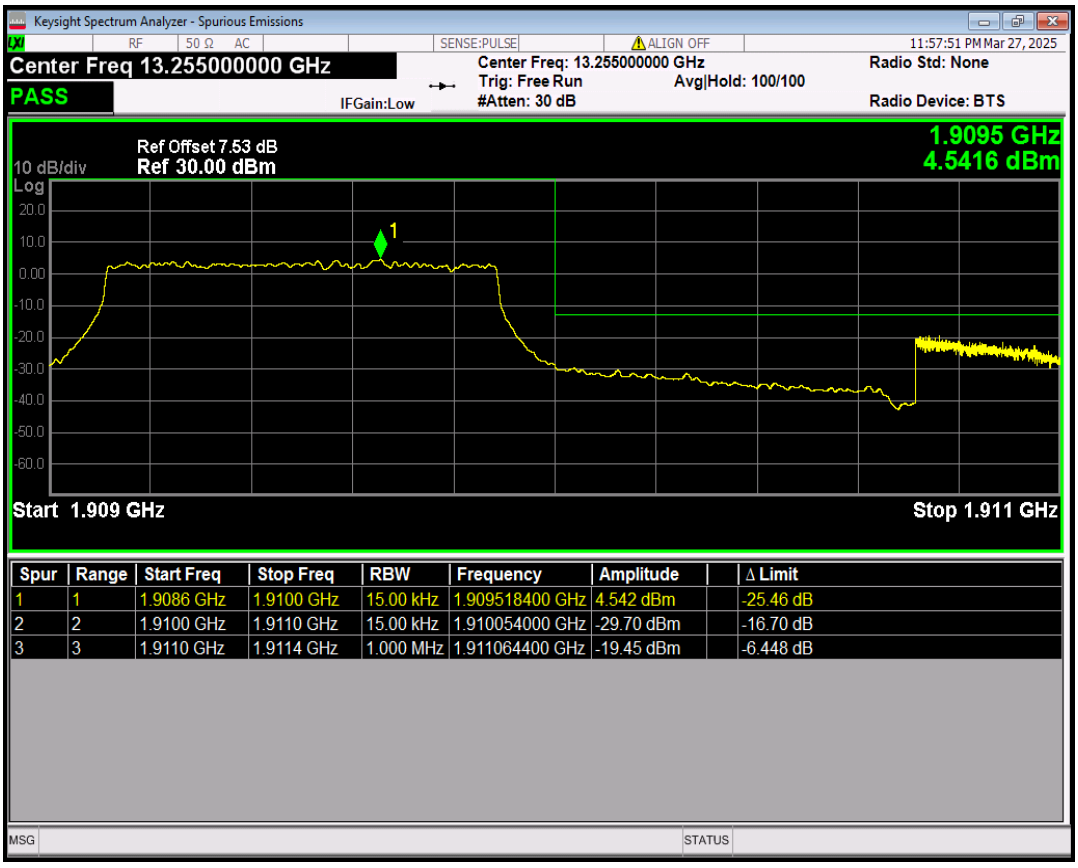
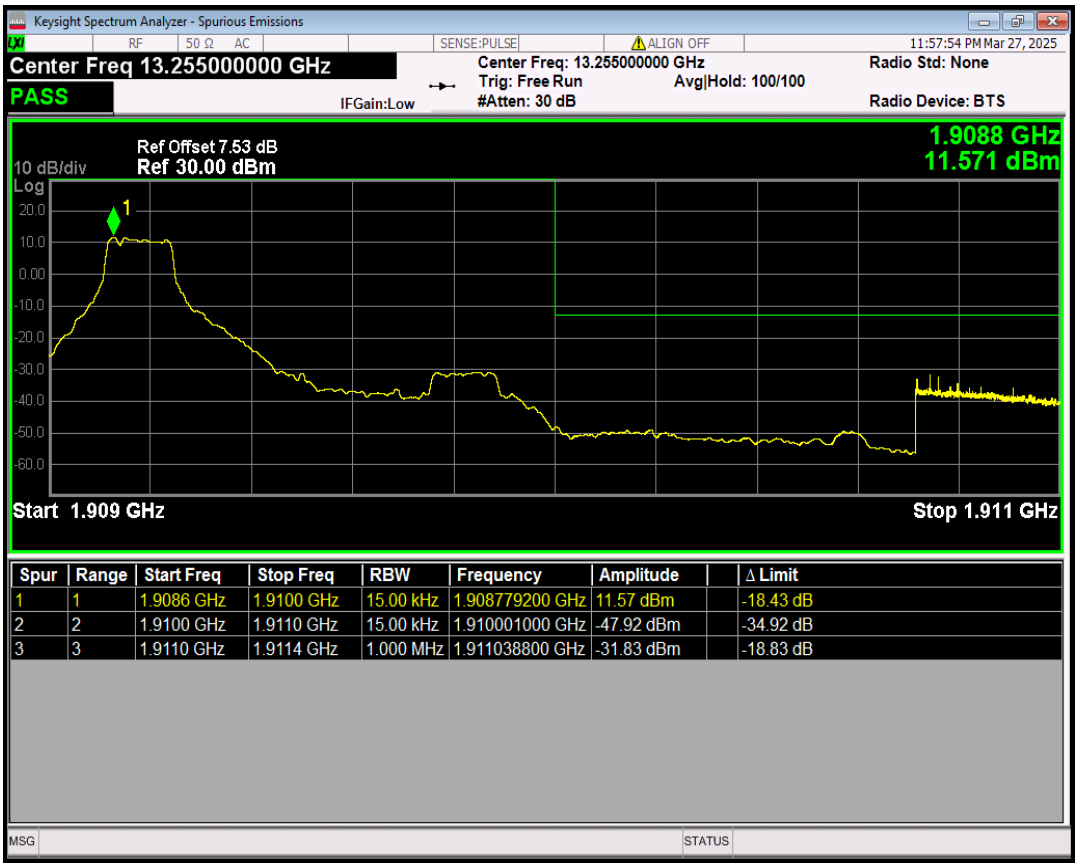


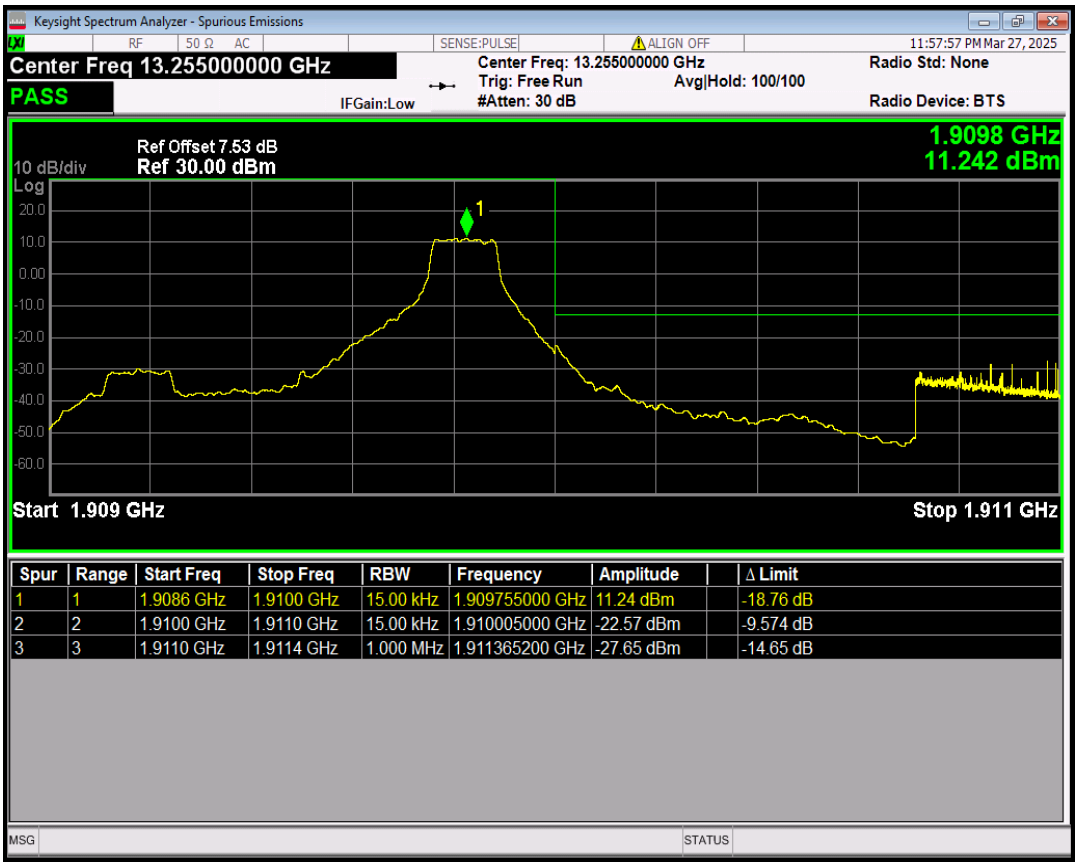
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



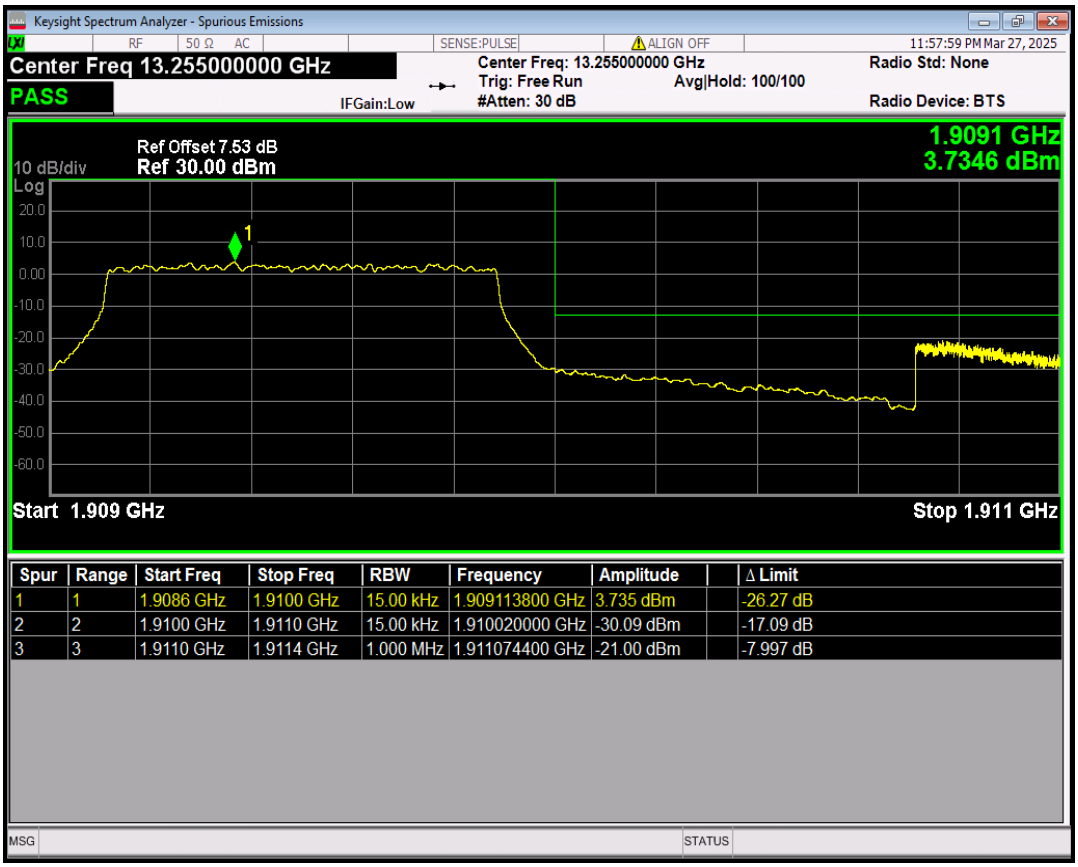
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



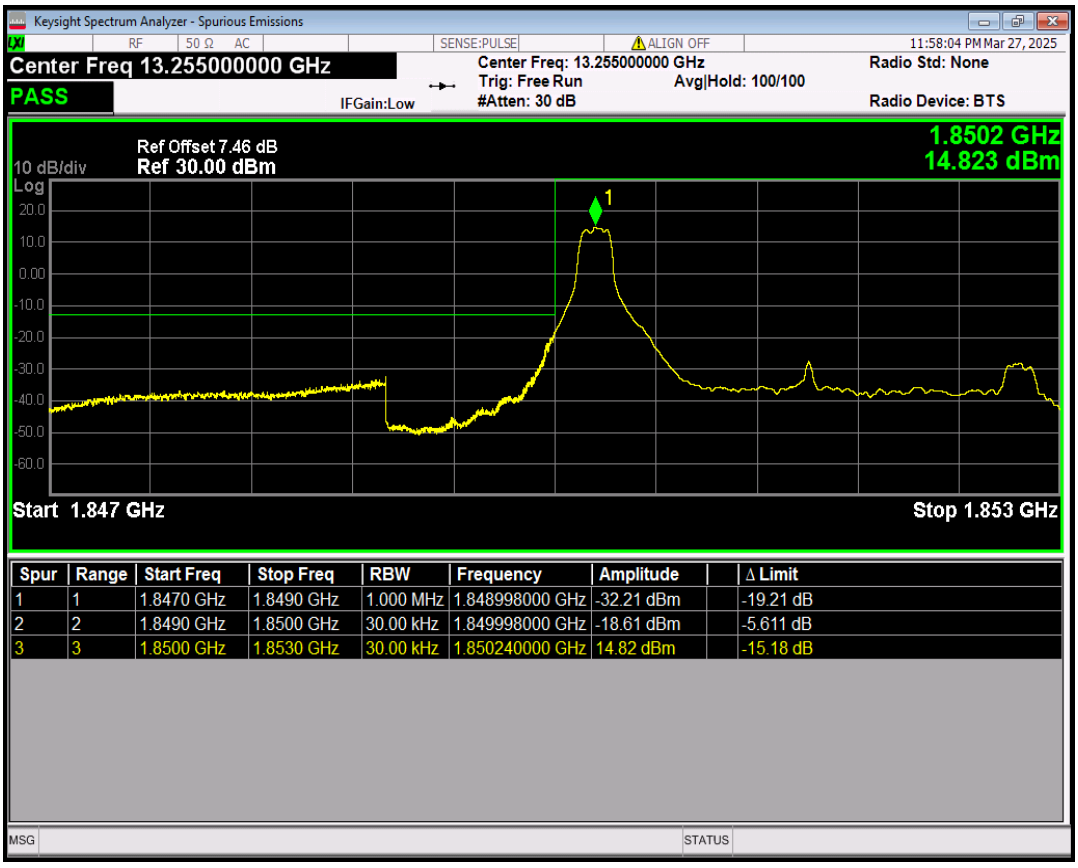
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



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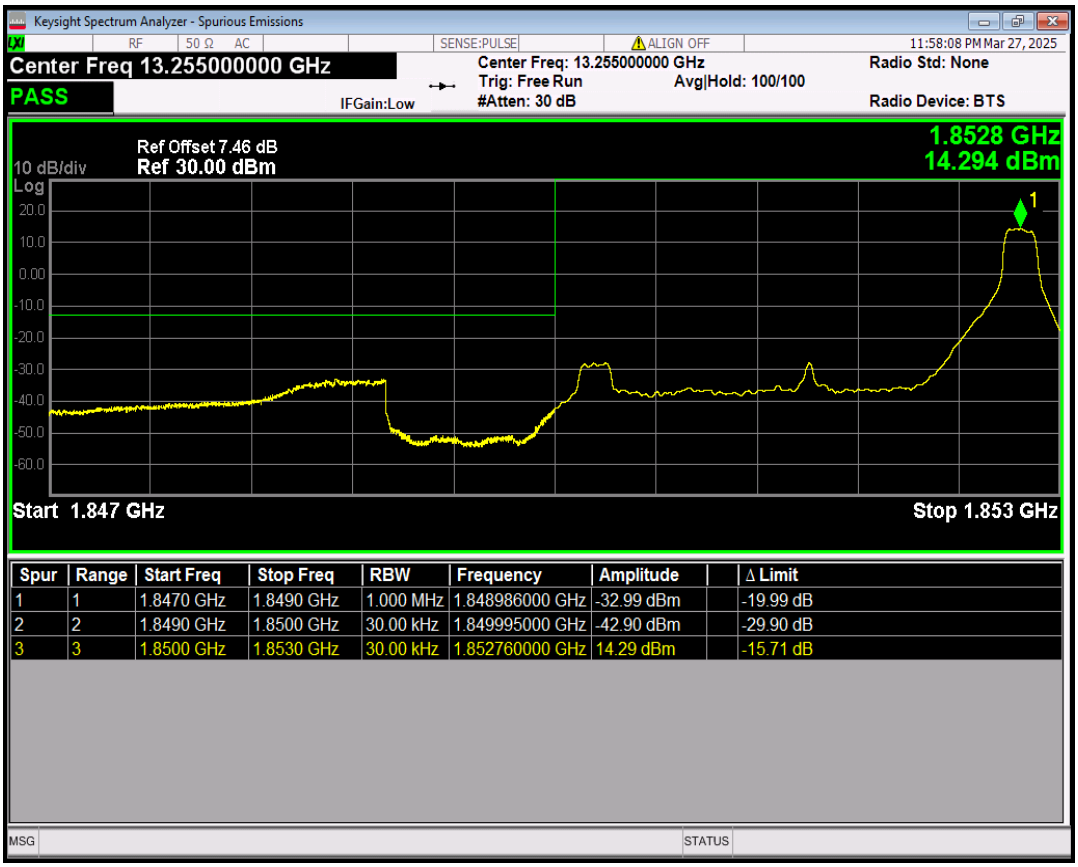

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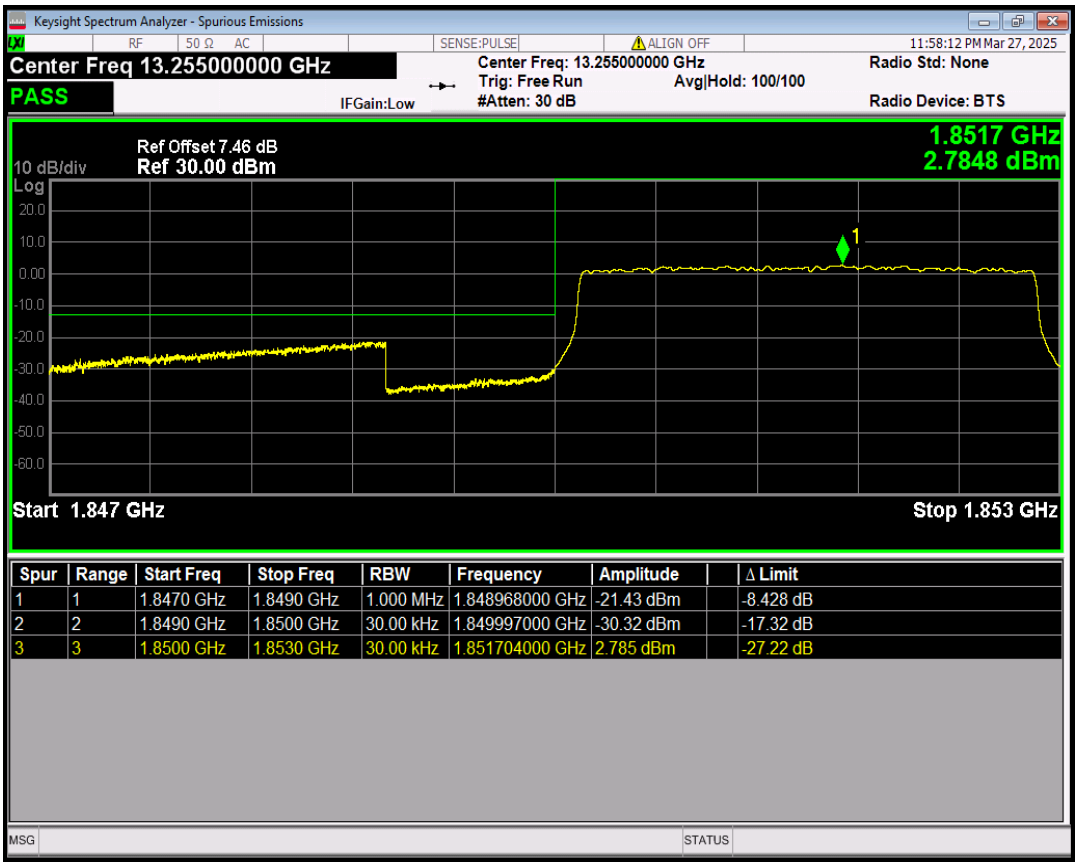

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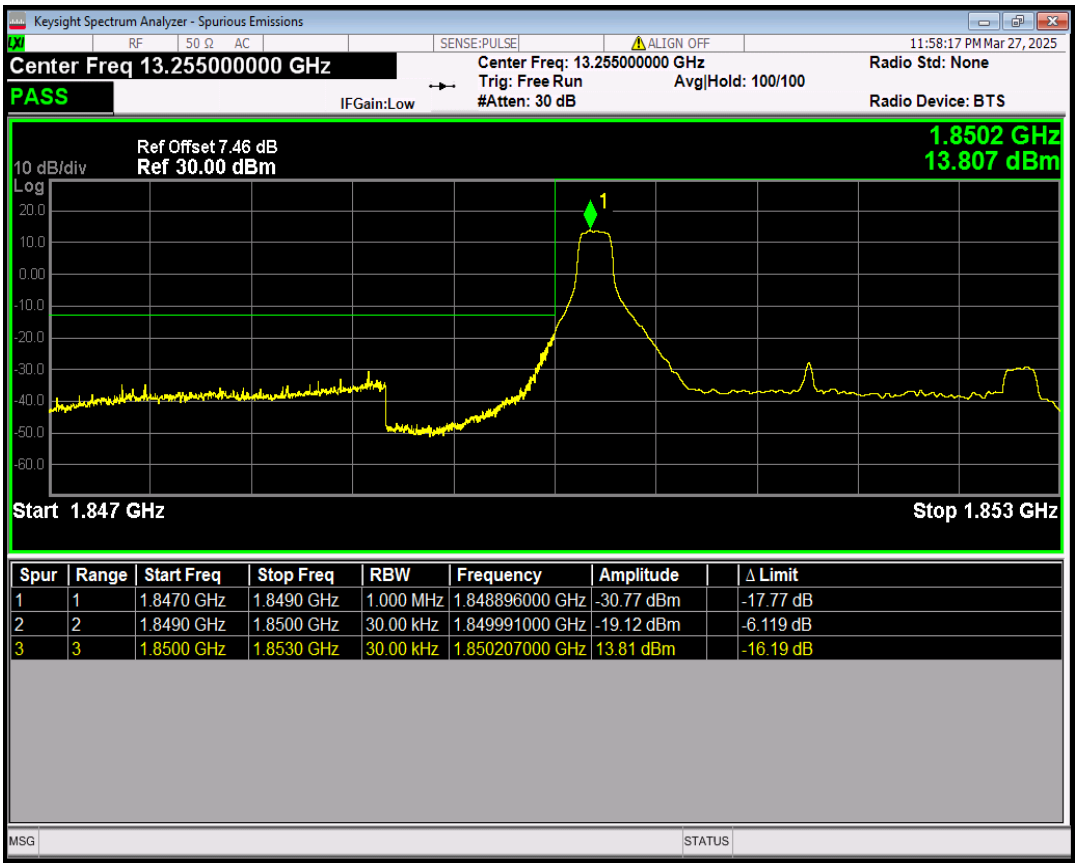

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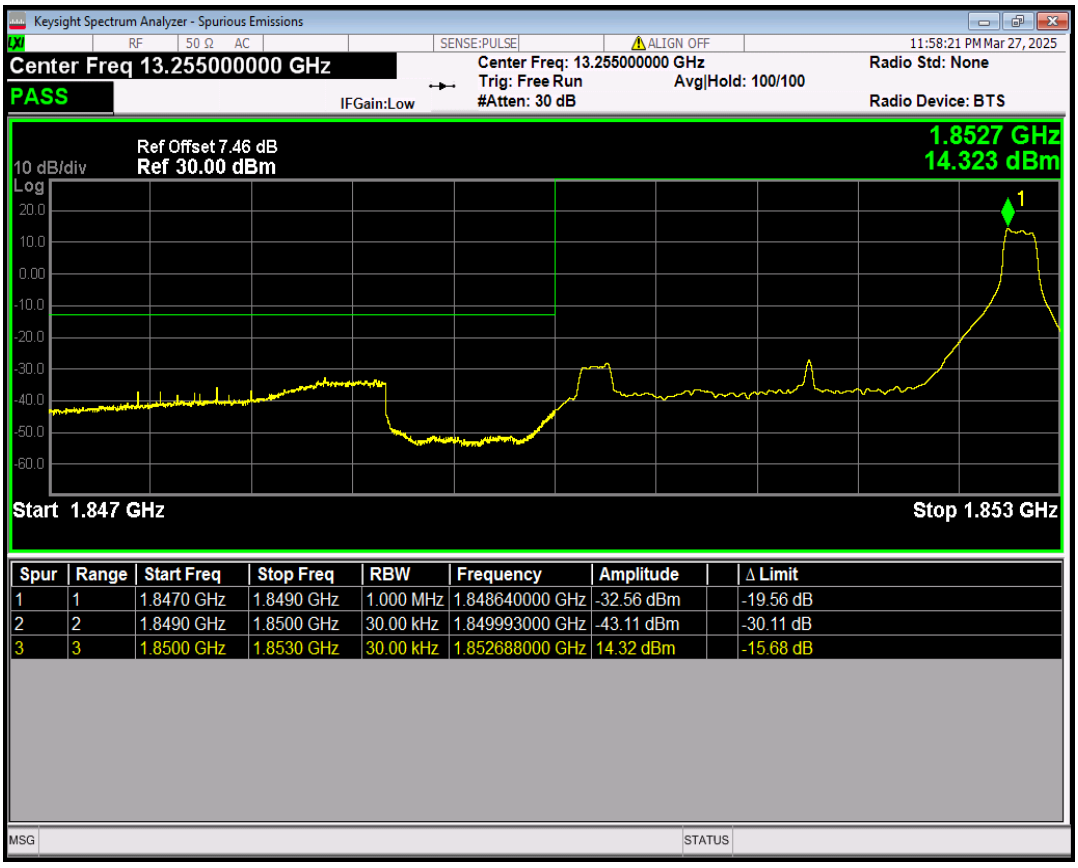

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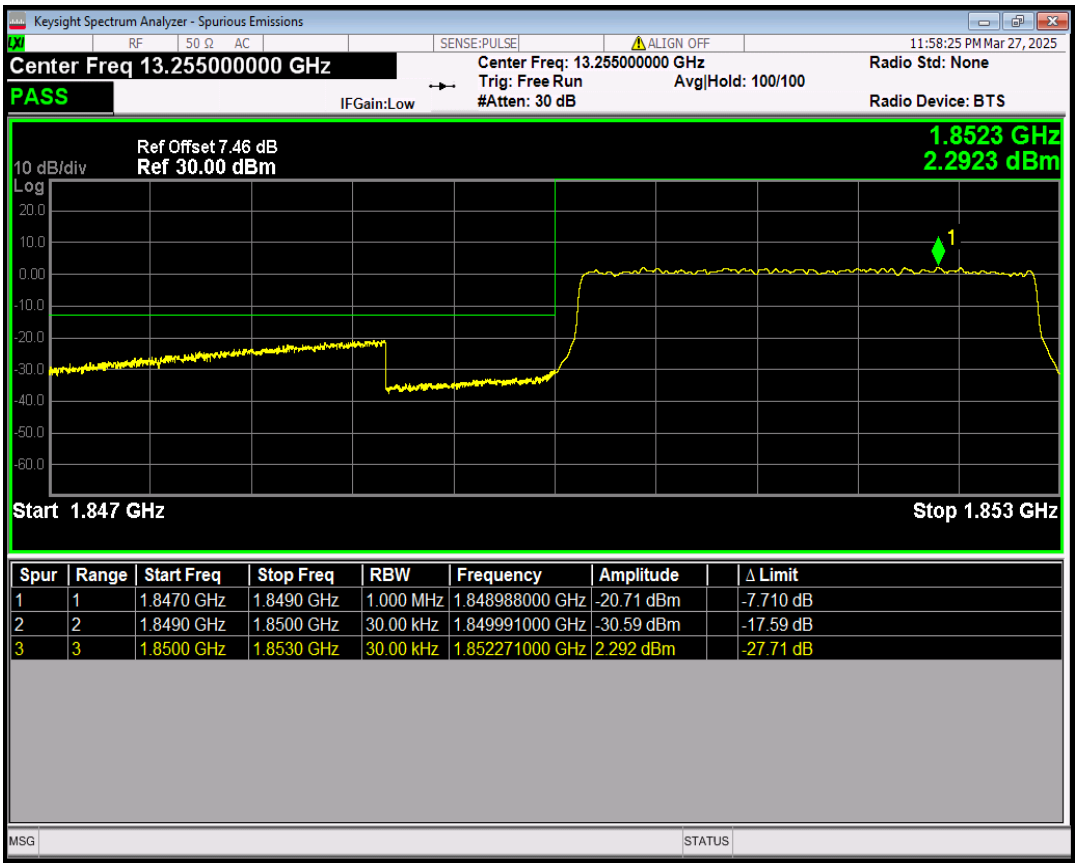
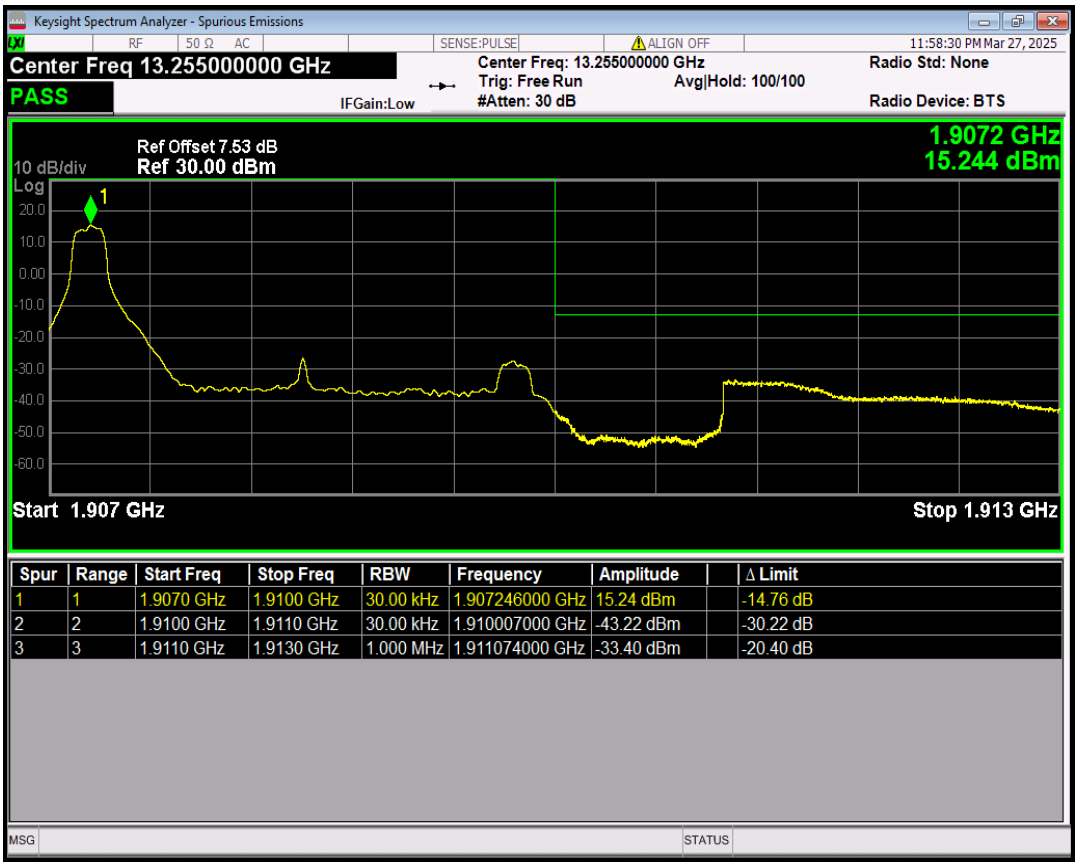


Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



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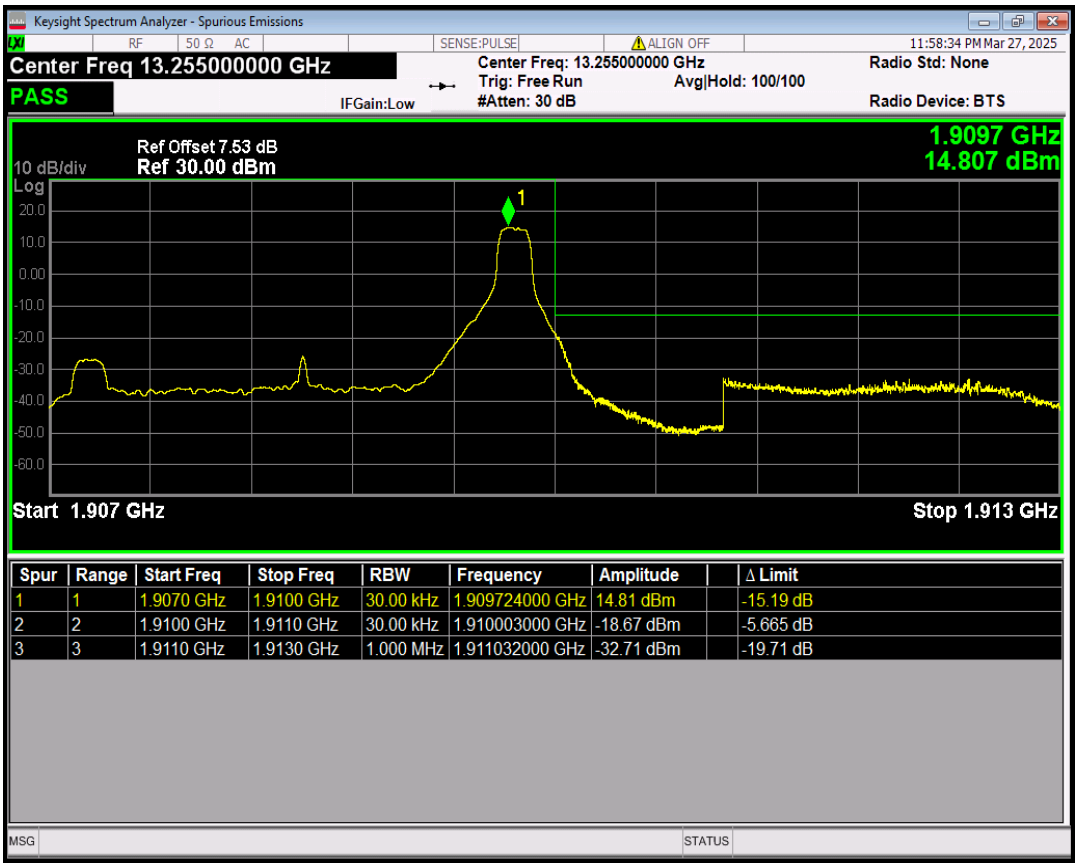

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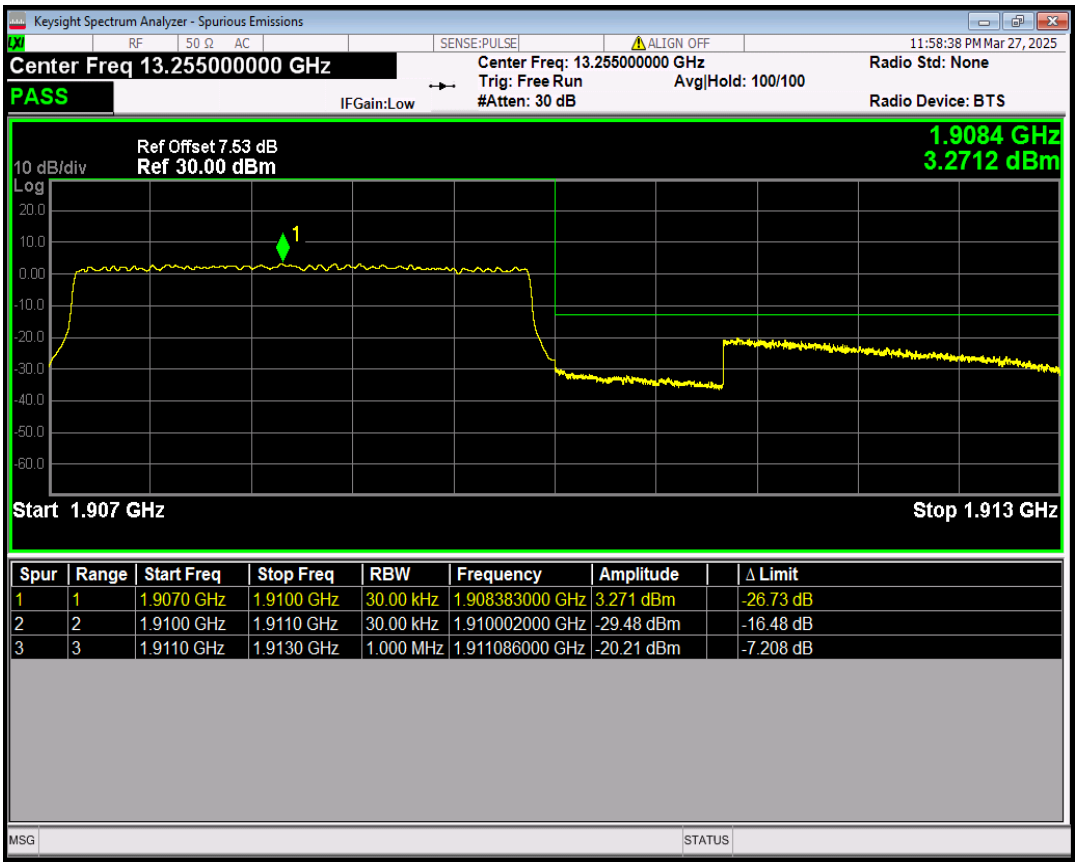

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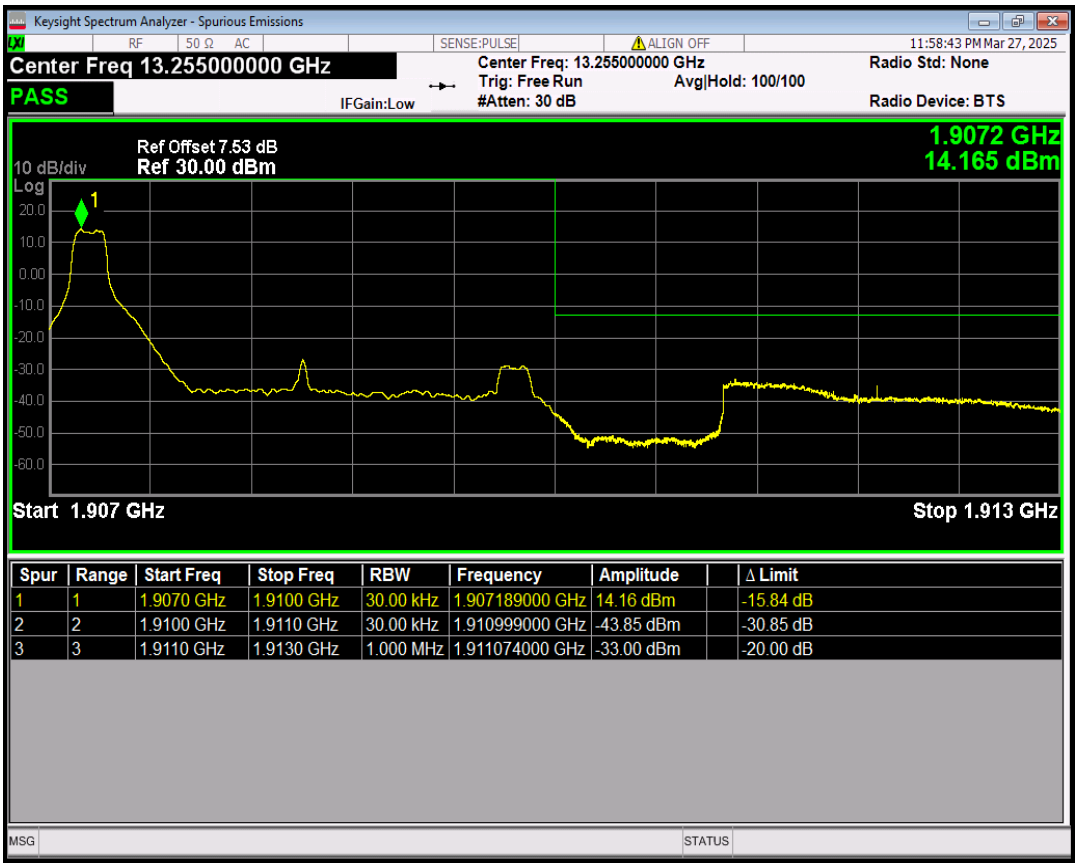
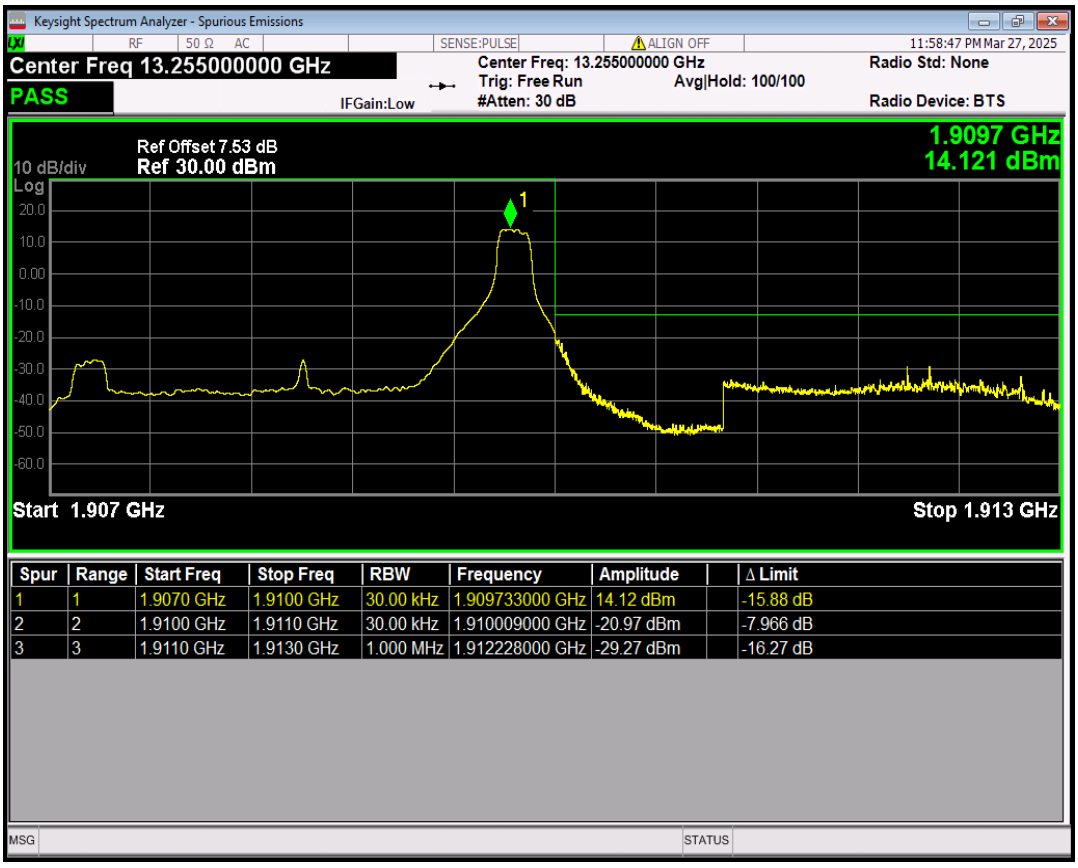
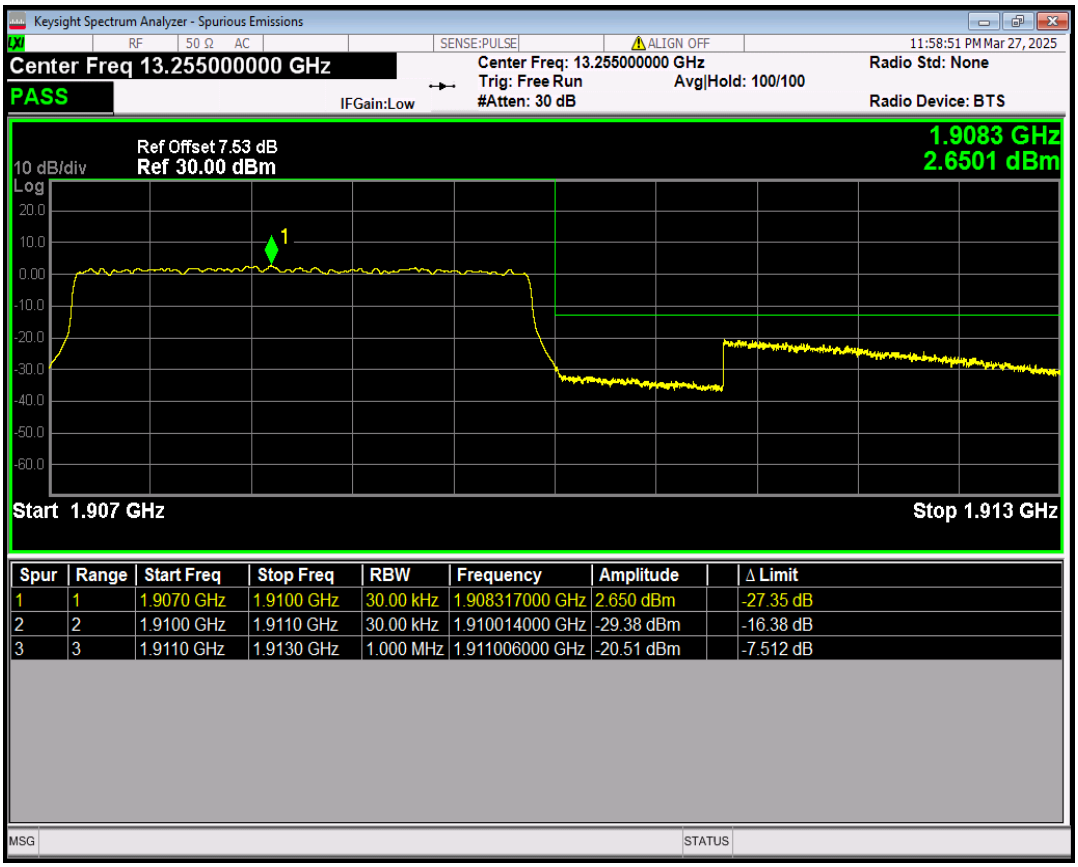


Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#Max

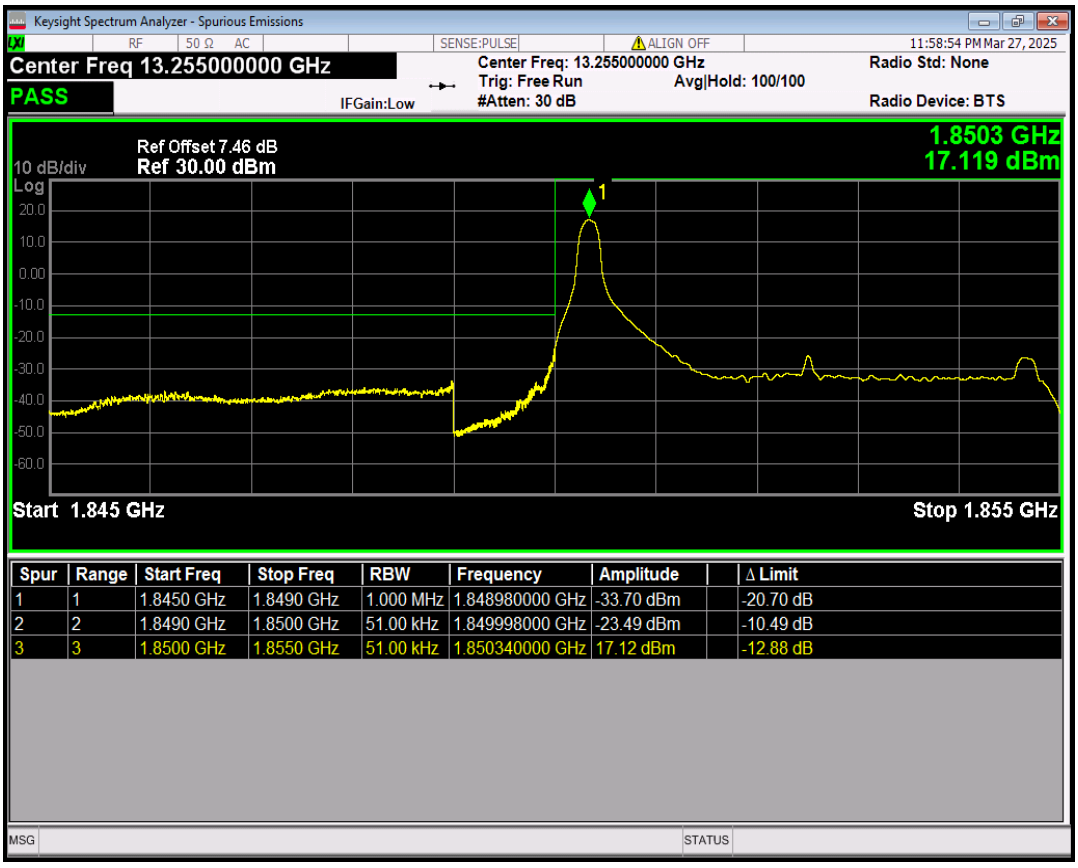


Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



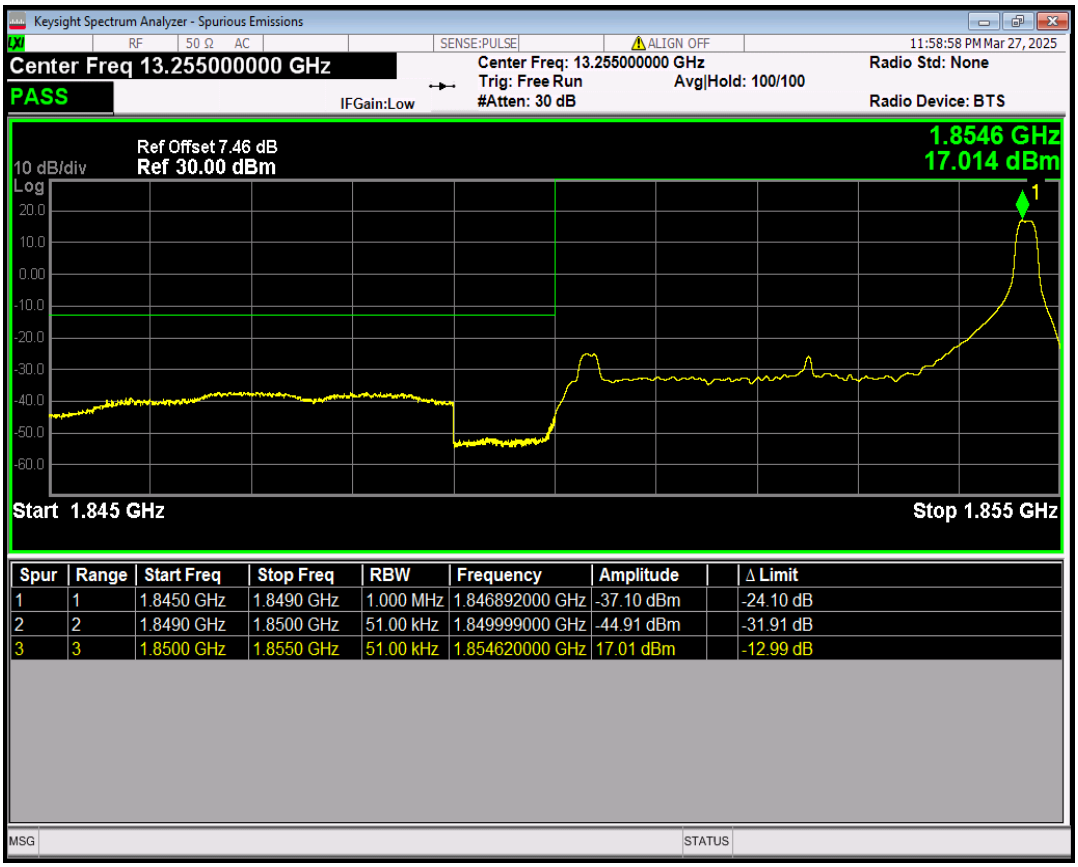
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.9070 GHz	1.9100 GHz	30.00 kHz	1.908317000 GHz	2.650 dBm		-27.35 dB
2	2	1.9100 GHz	1.9110 GHz	30.00 kHz	1.910014000 GHz	-29.38 dBm		-16.38 dB
3	3	1.9110 GHz	1.9130 GHz	1.000 MHz	1.911006000 GHz	-20.51 dBm		-7.512 dB

Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0

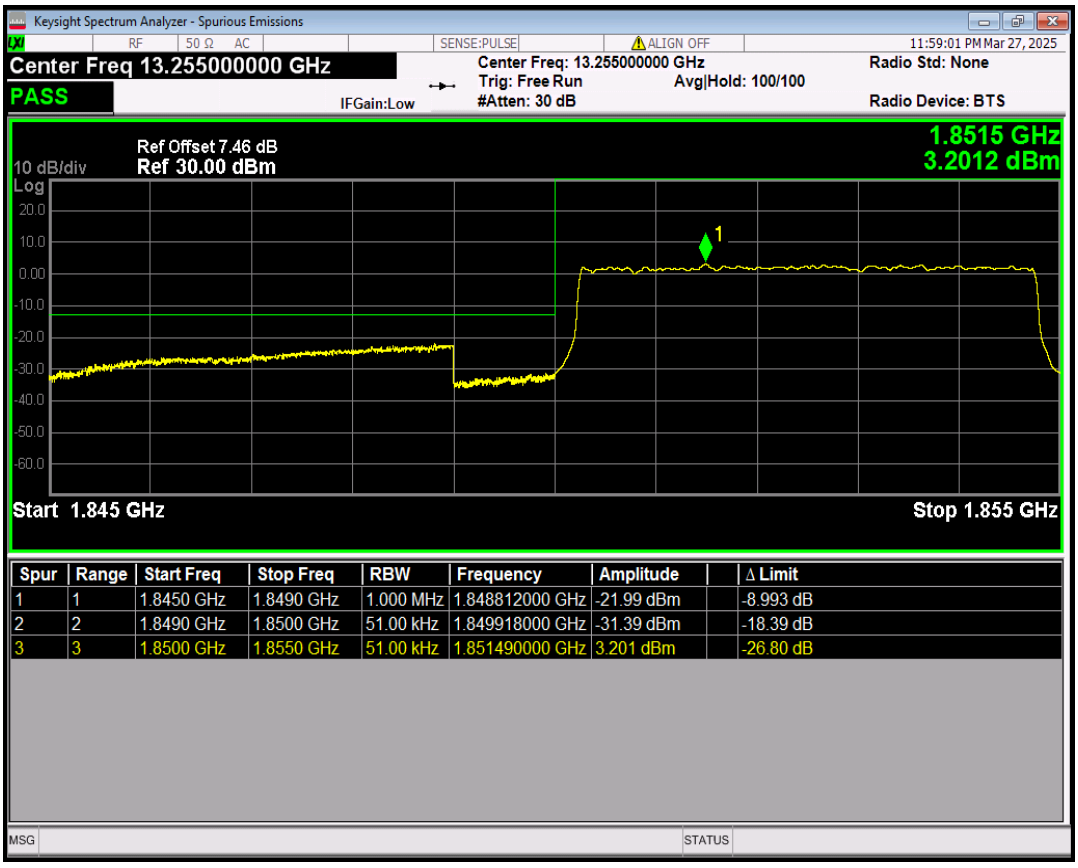


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.8450 GHz	1.8490 GHz	1.000 MHz	1.848980000 GHz	-33.70 dBm		-20.70 dB
2	2	1.8490 GHz	1.8500 GHz	51.00 kHz	1.849998000 GHz	-23.49 dBm		-10.49 dB
3	3	1.8500 GHz	1.8550 GHz	51.00 kHz	1.850340000 GHz	17.12 dBm		-12.88 dB

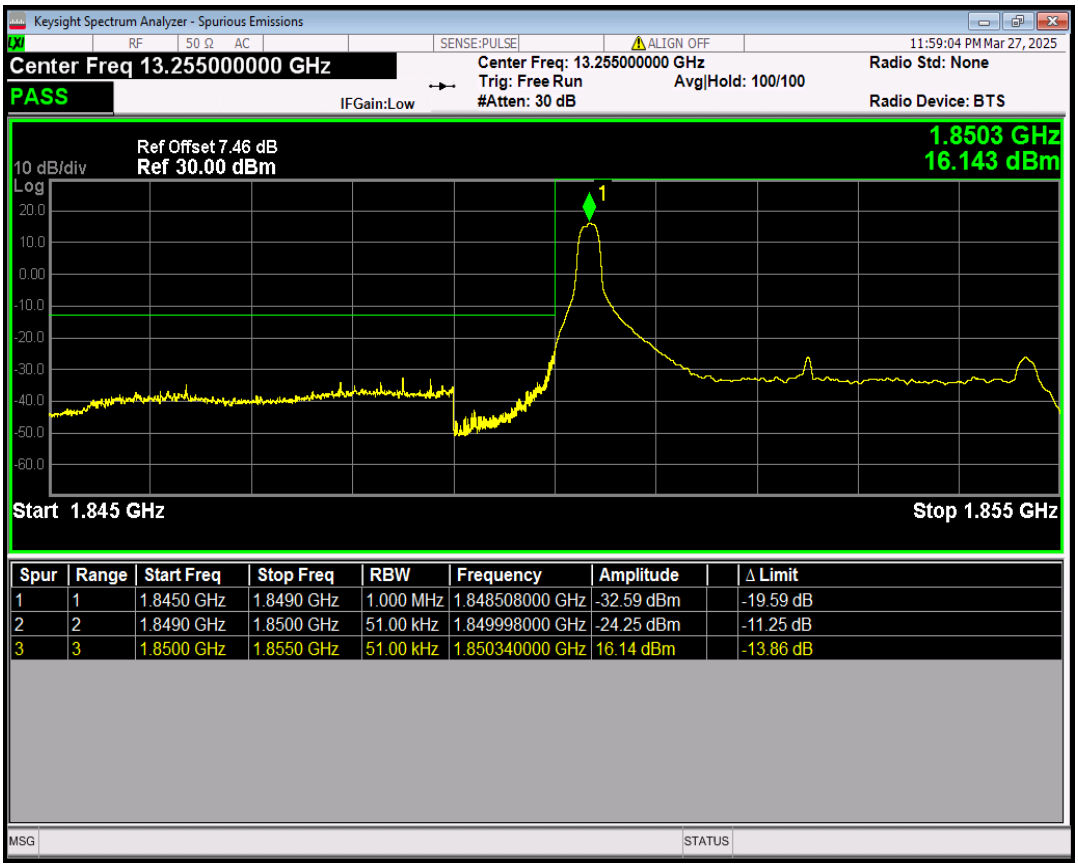
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#Max



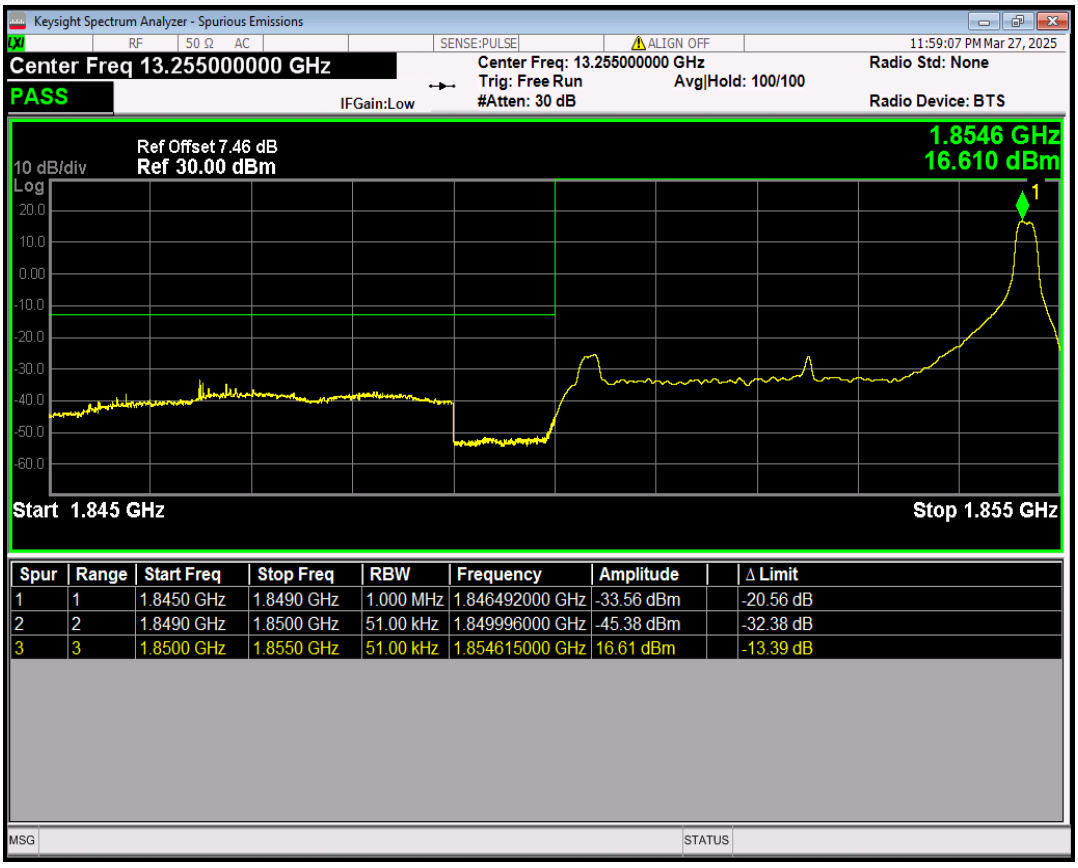
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



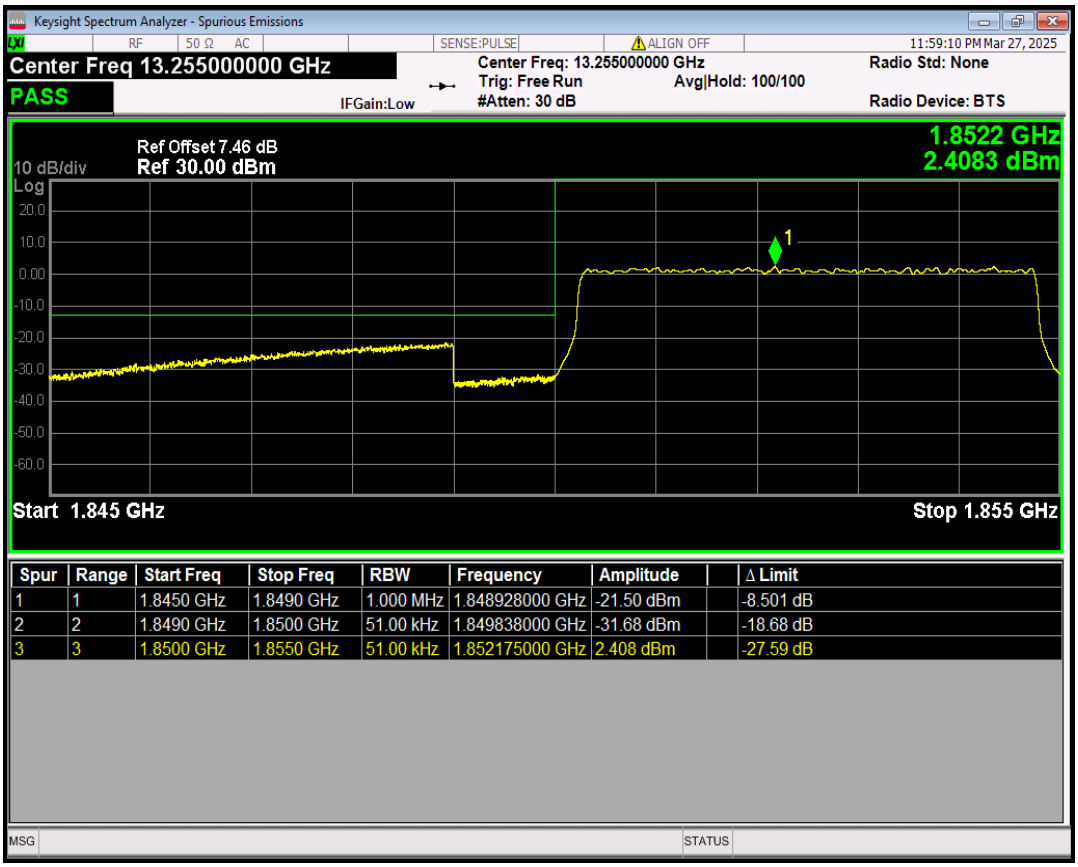
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



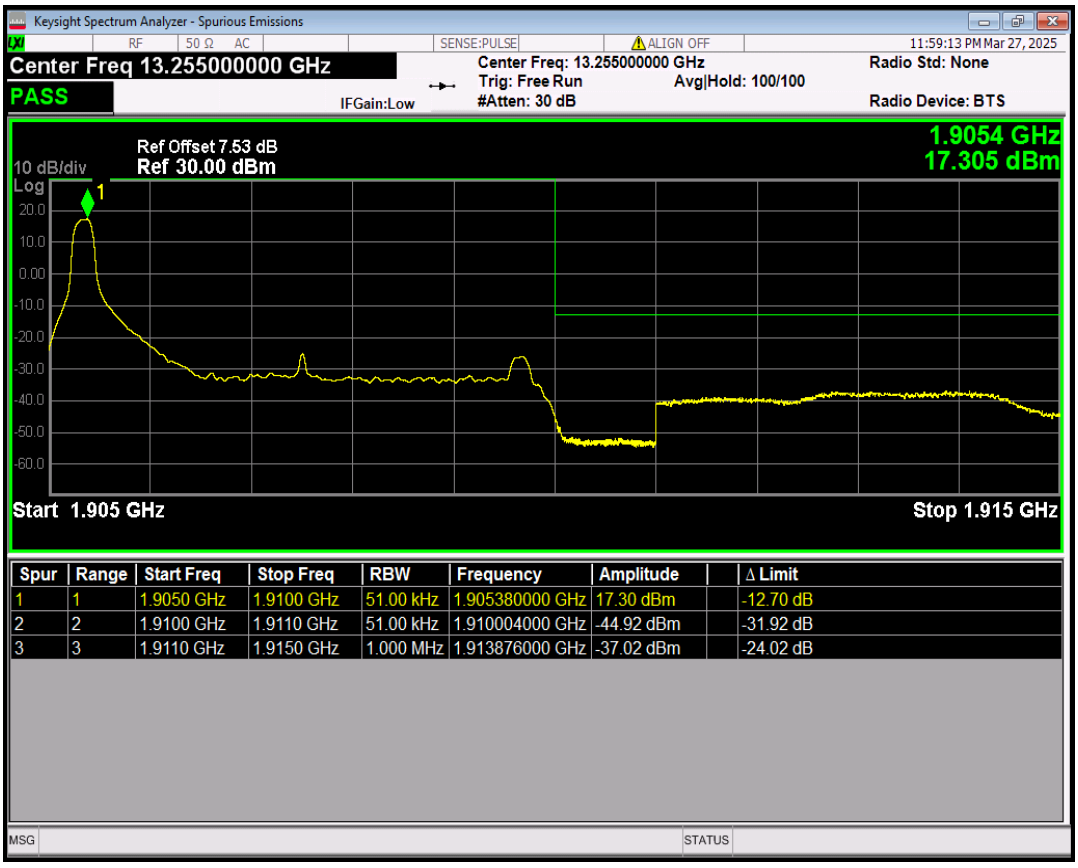
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#Max



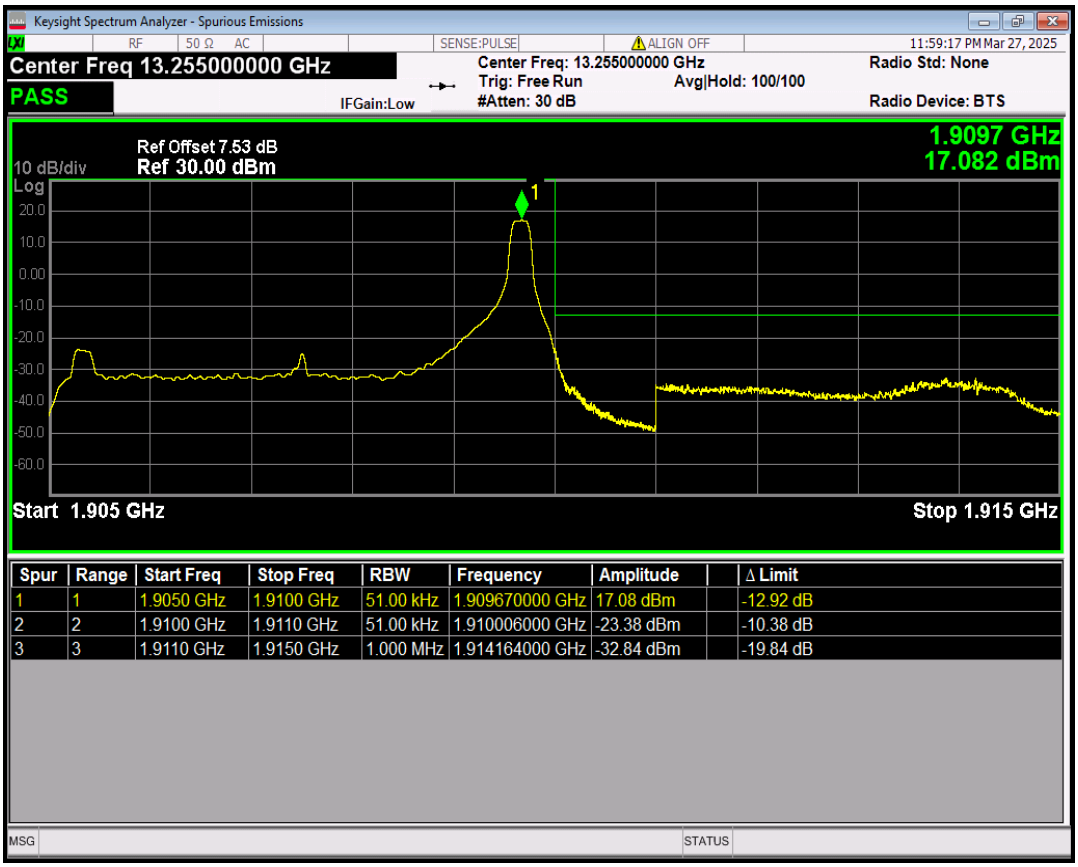
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



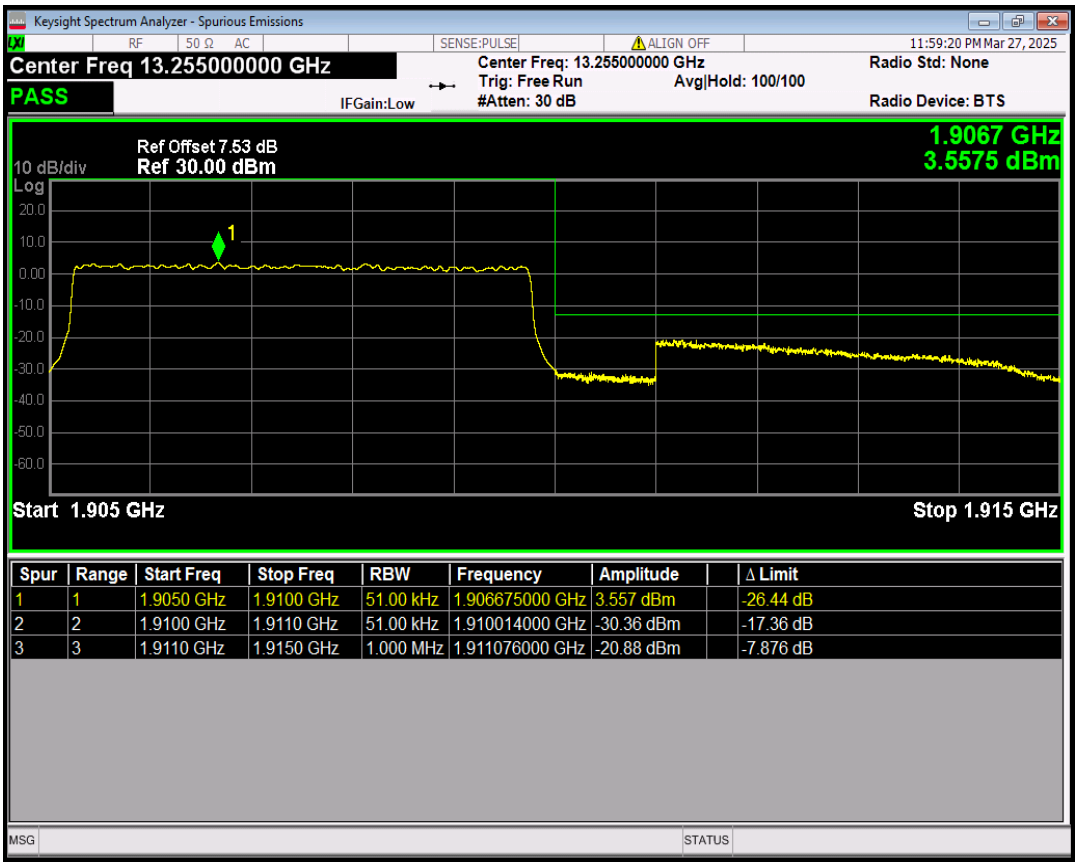
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



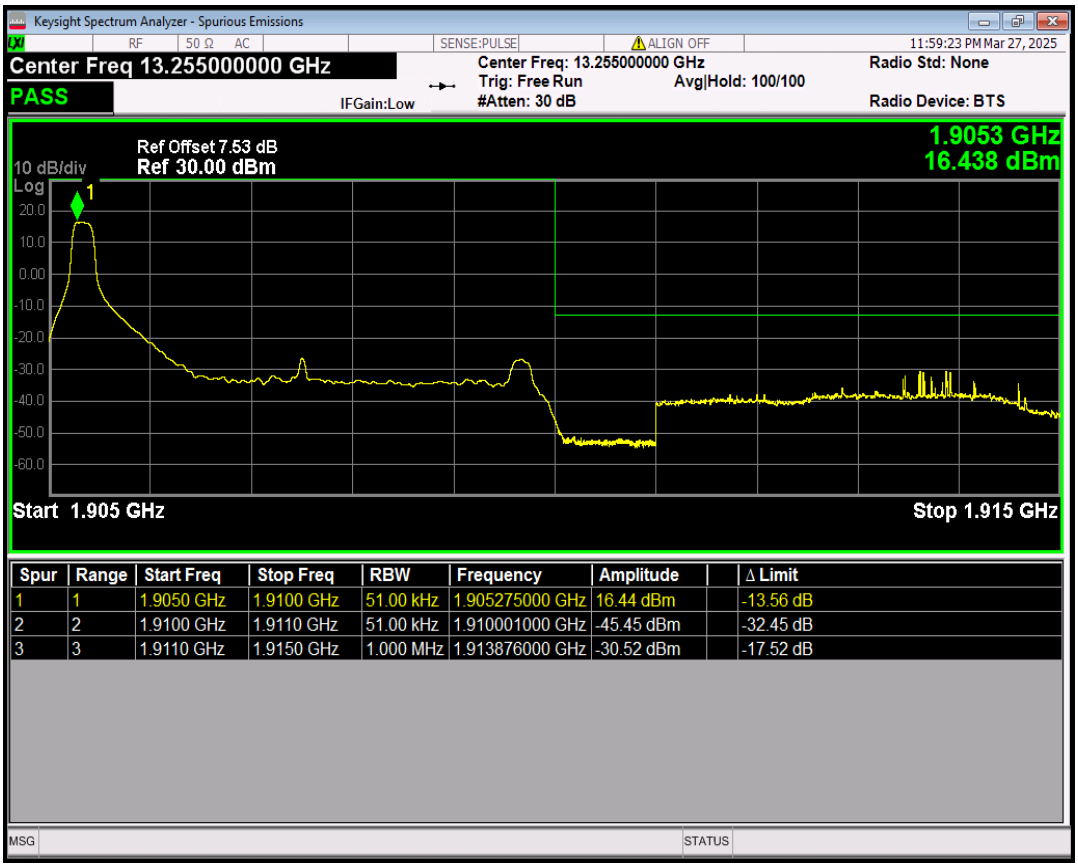
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#Max



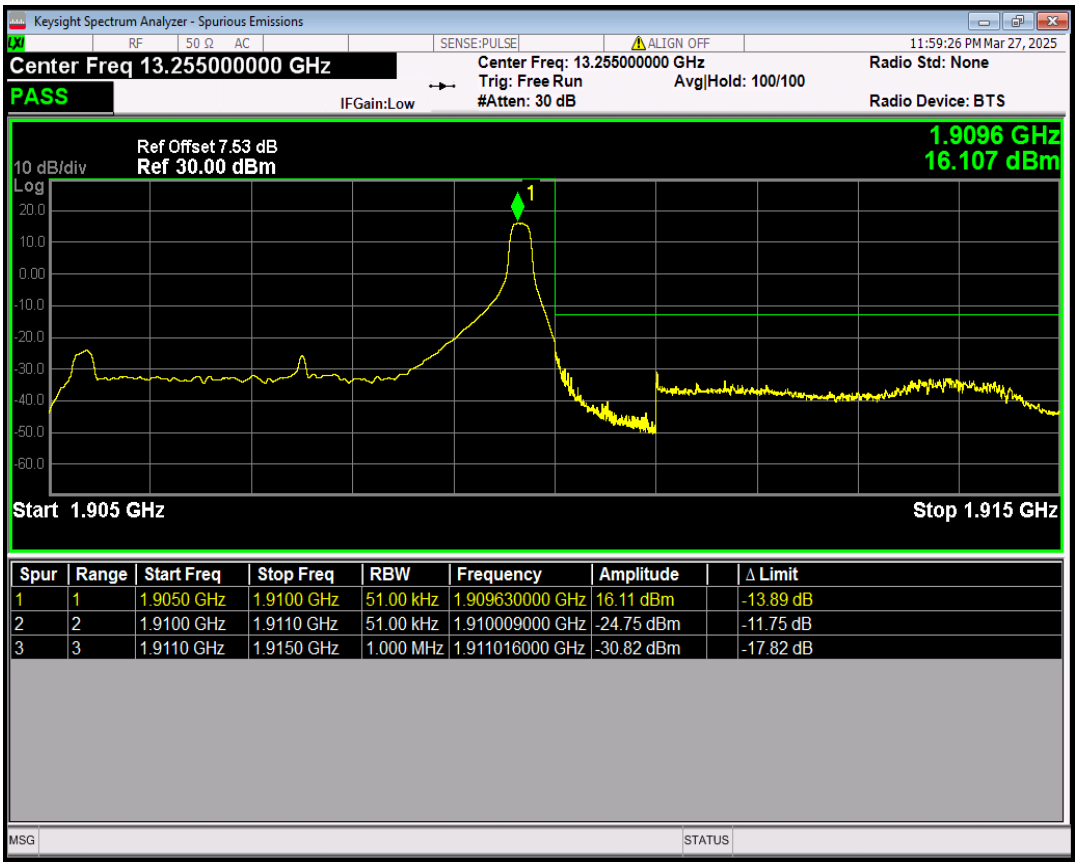
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



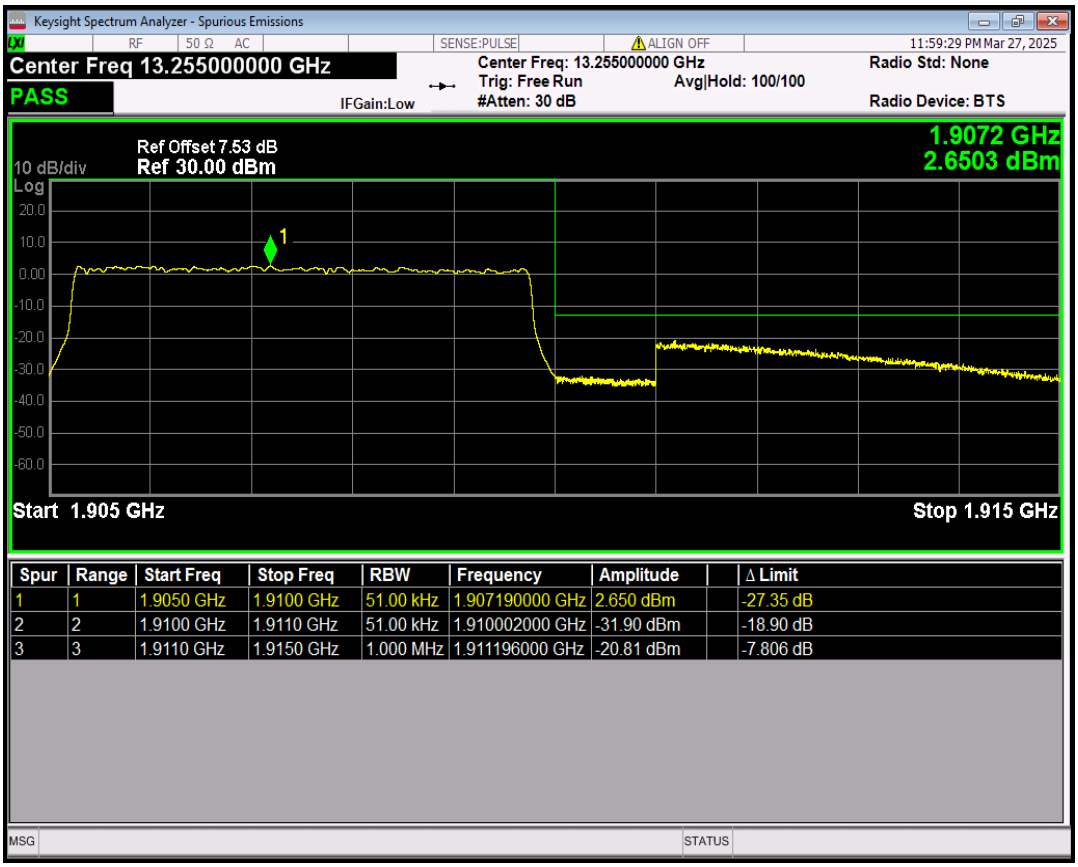
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



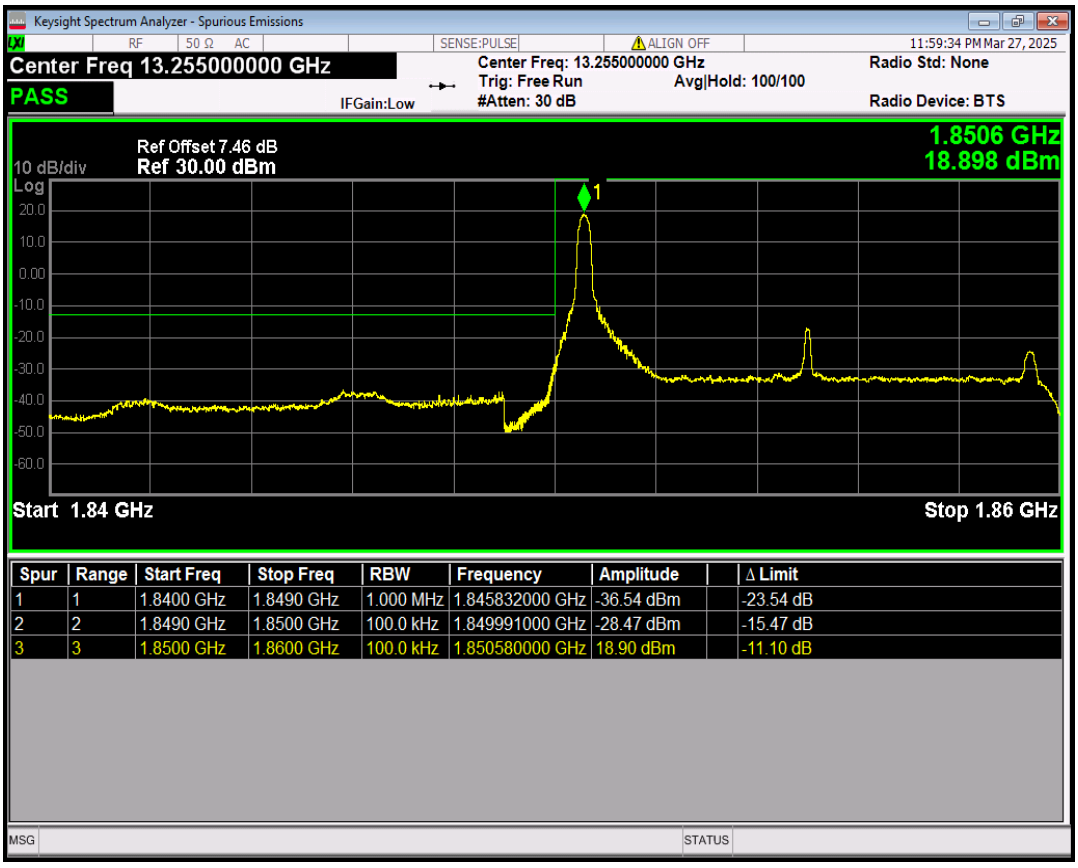
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#Max



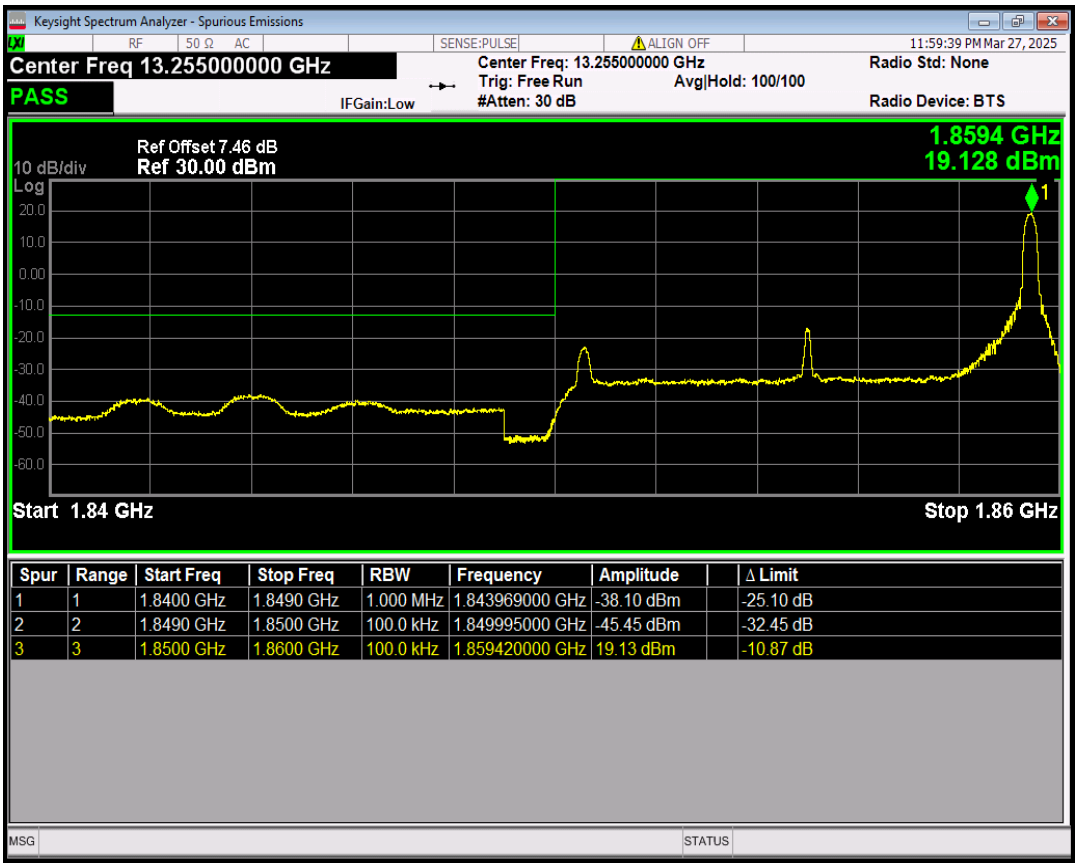
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#Max



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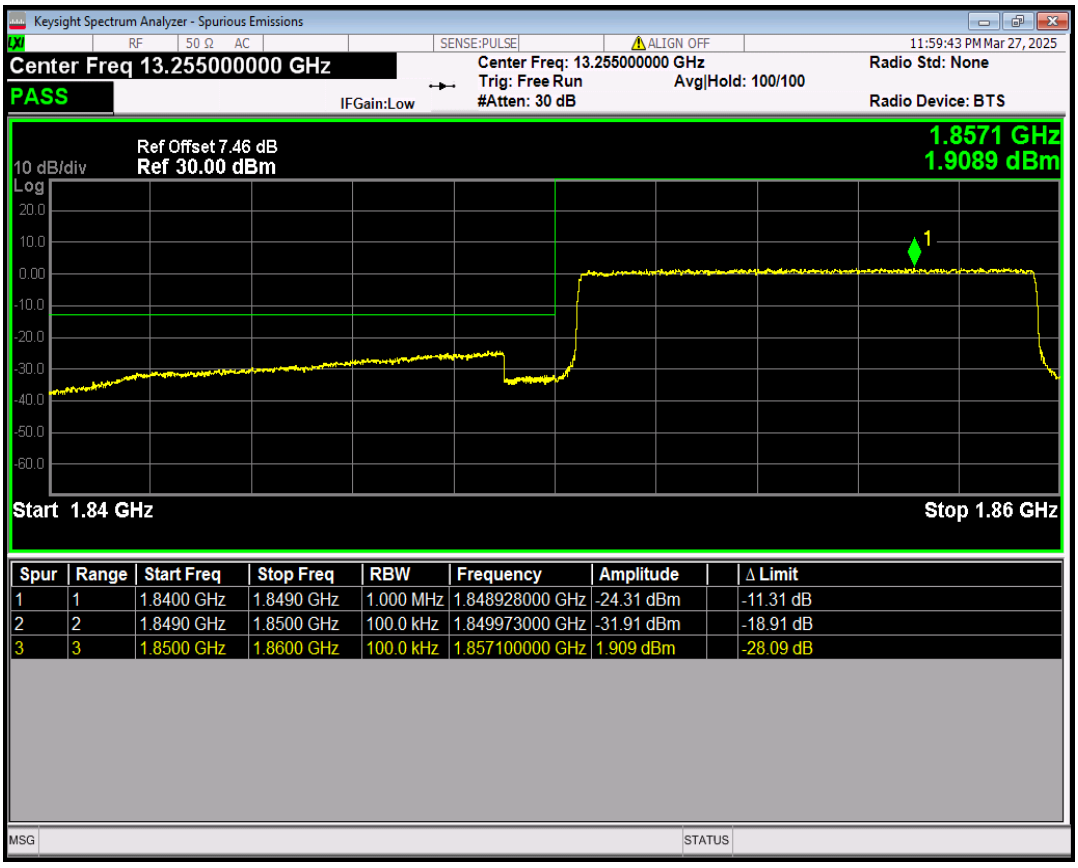
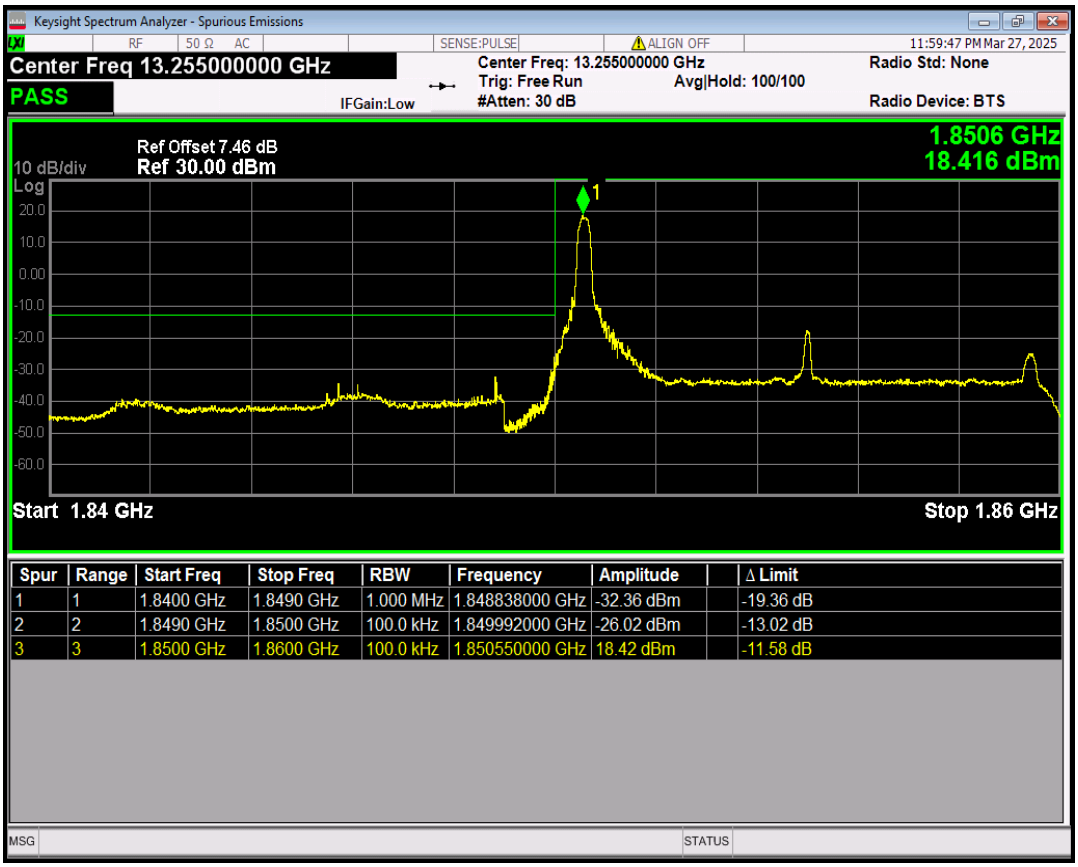
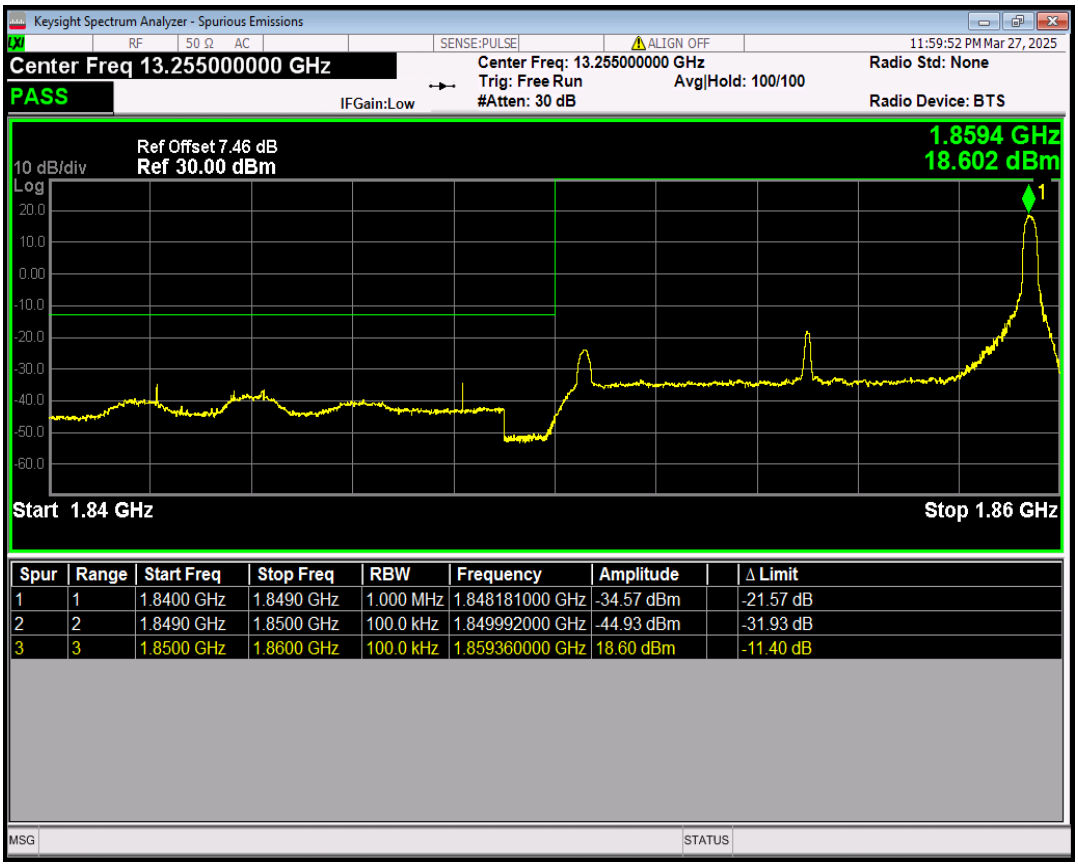


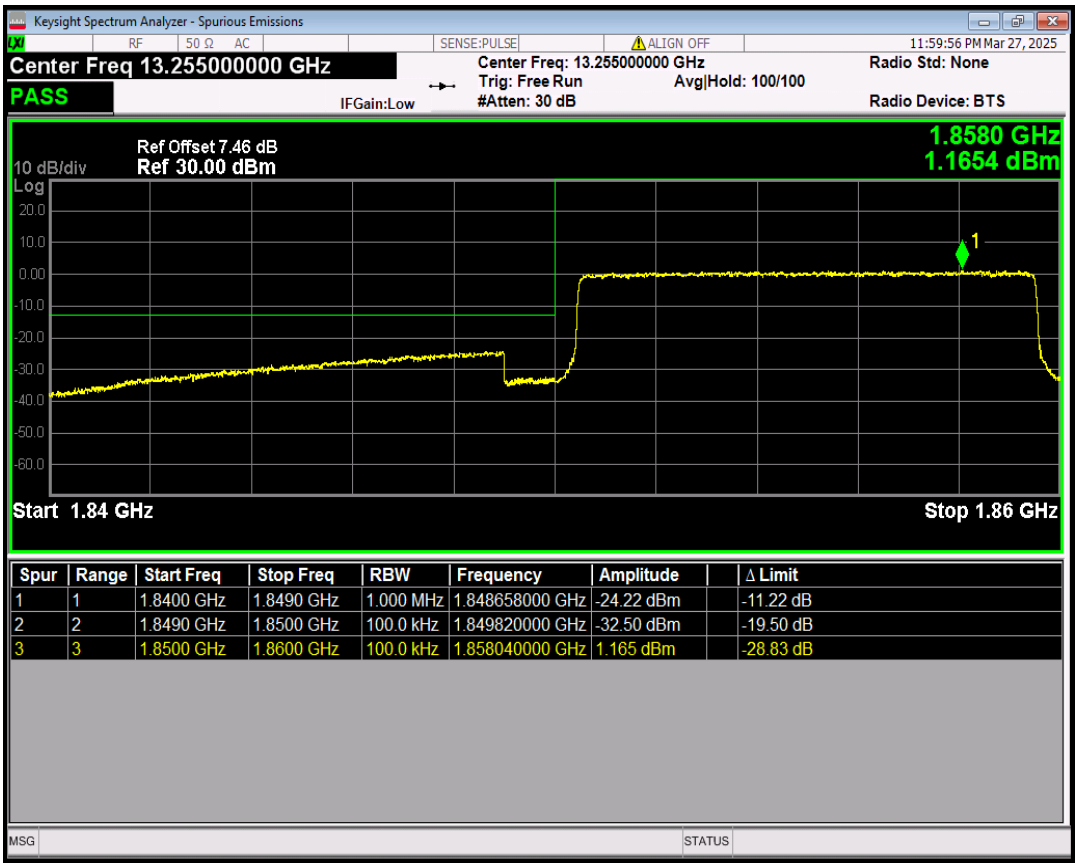
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



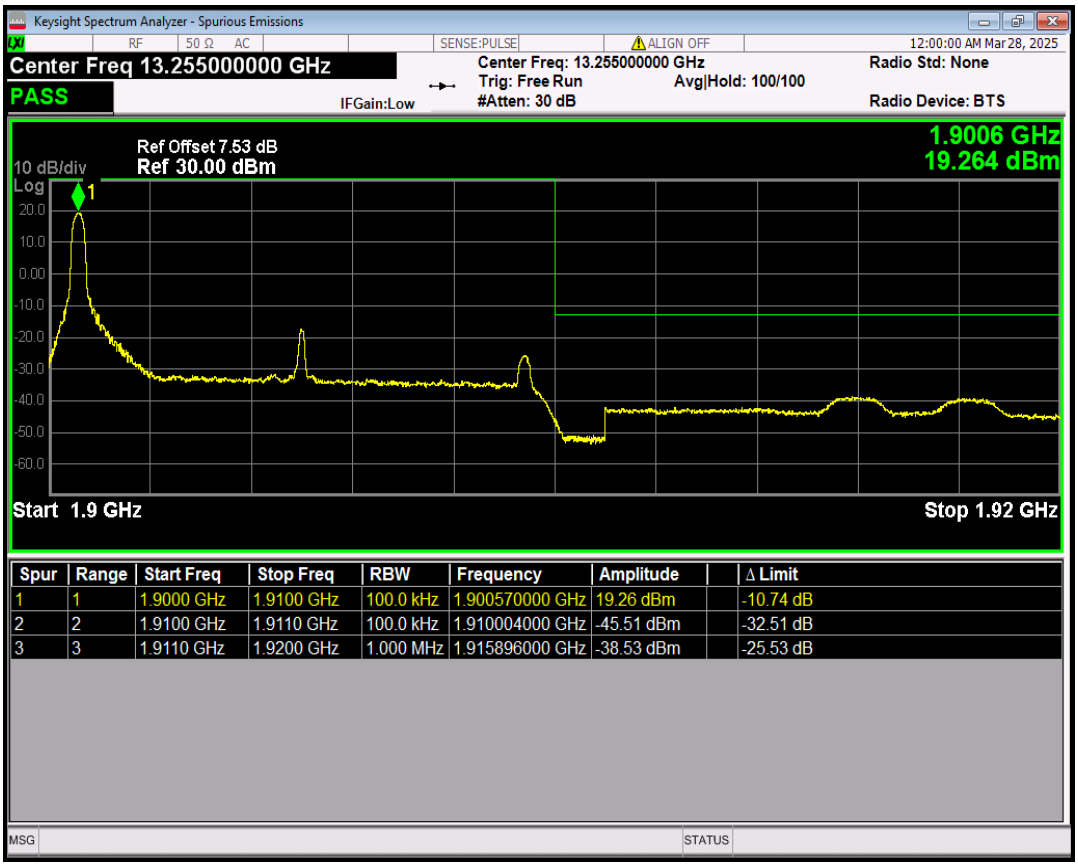
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#Max



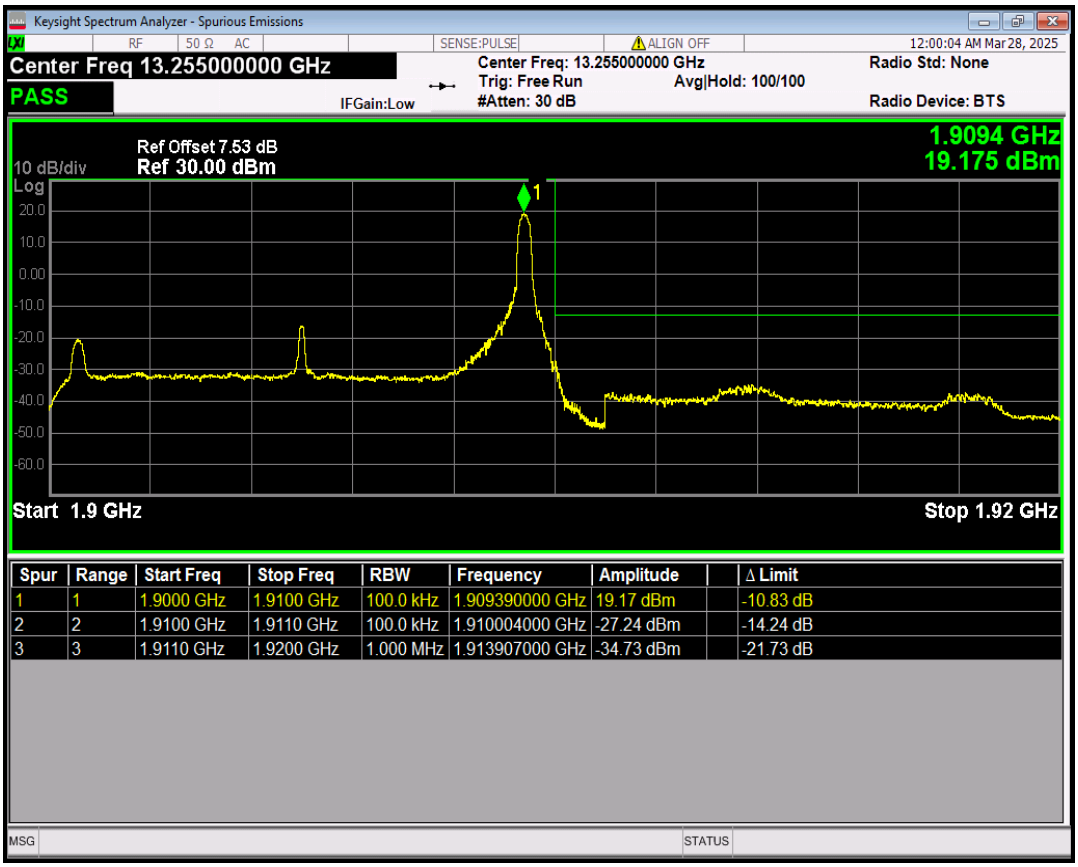
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



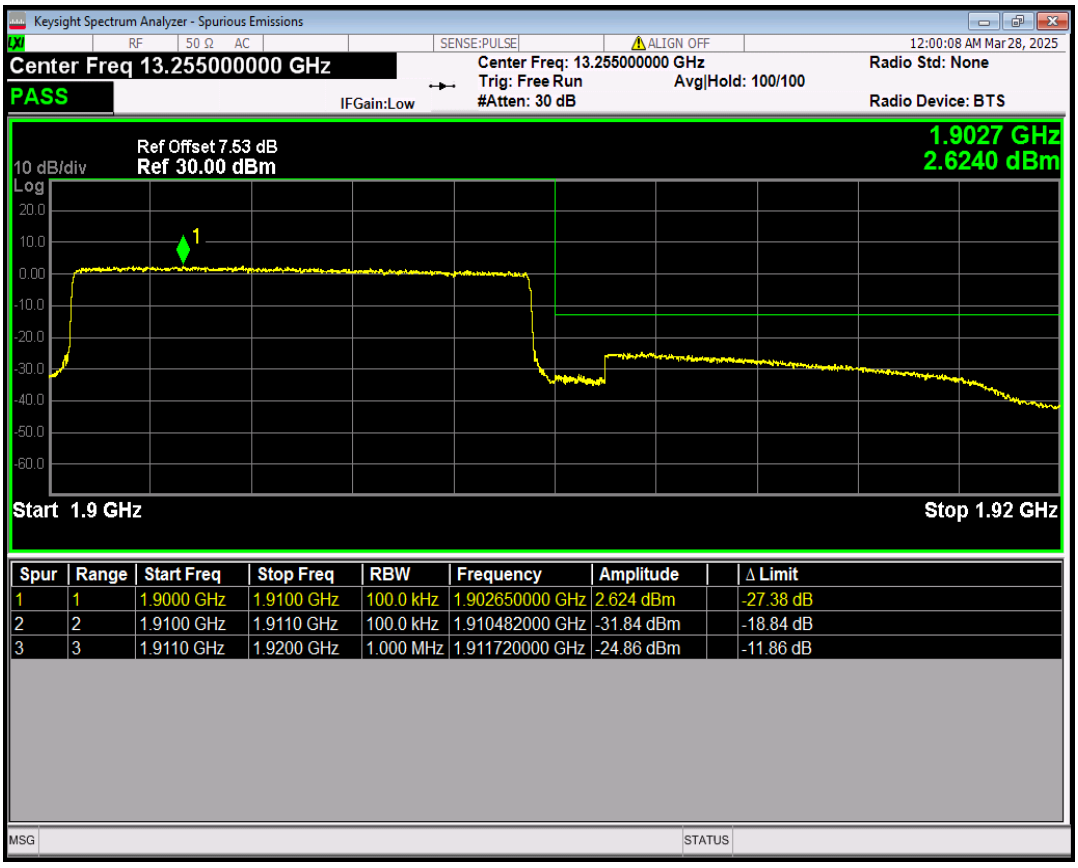
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



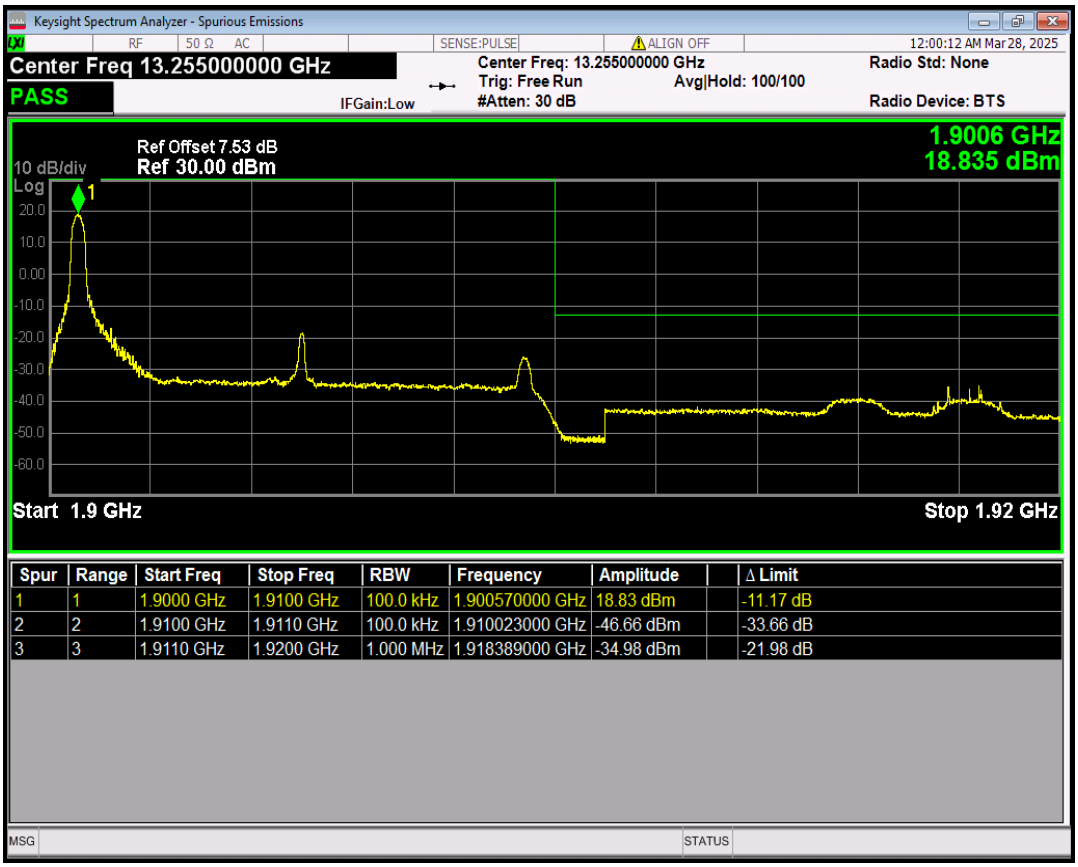
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#Max



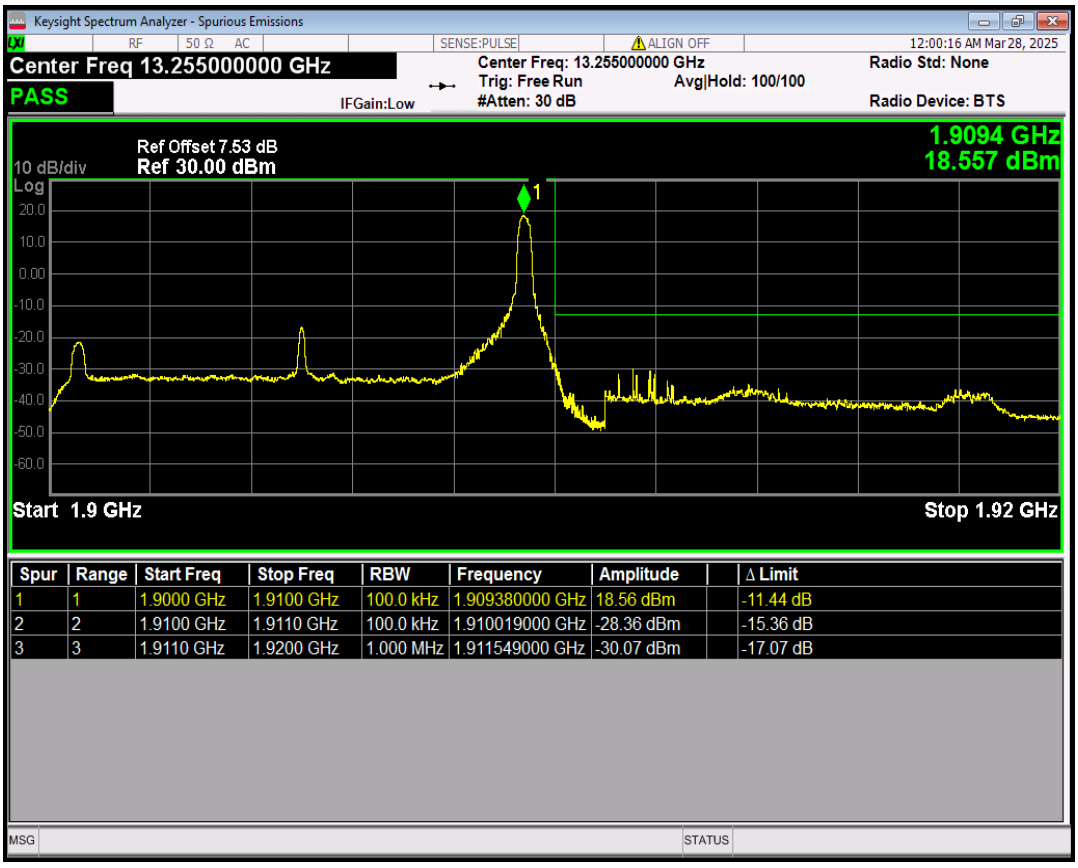
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



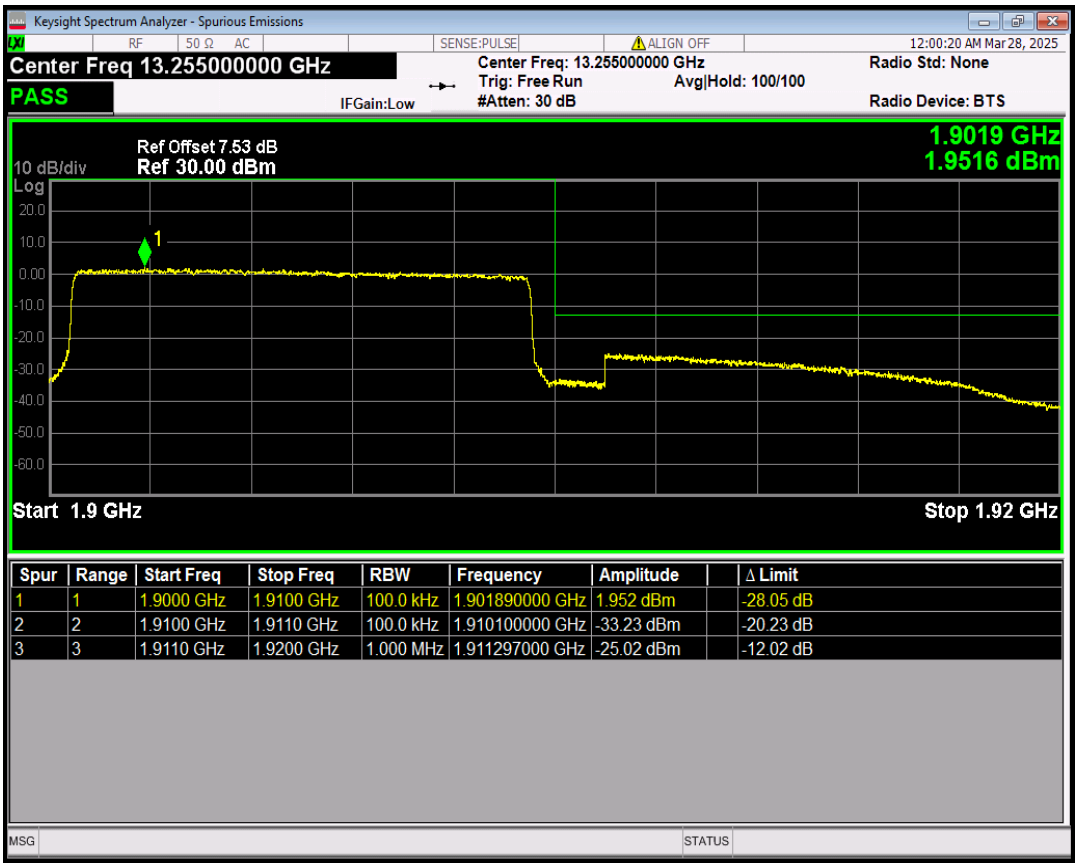
Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#Max

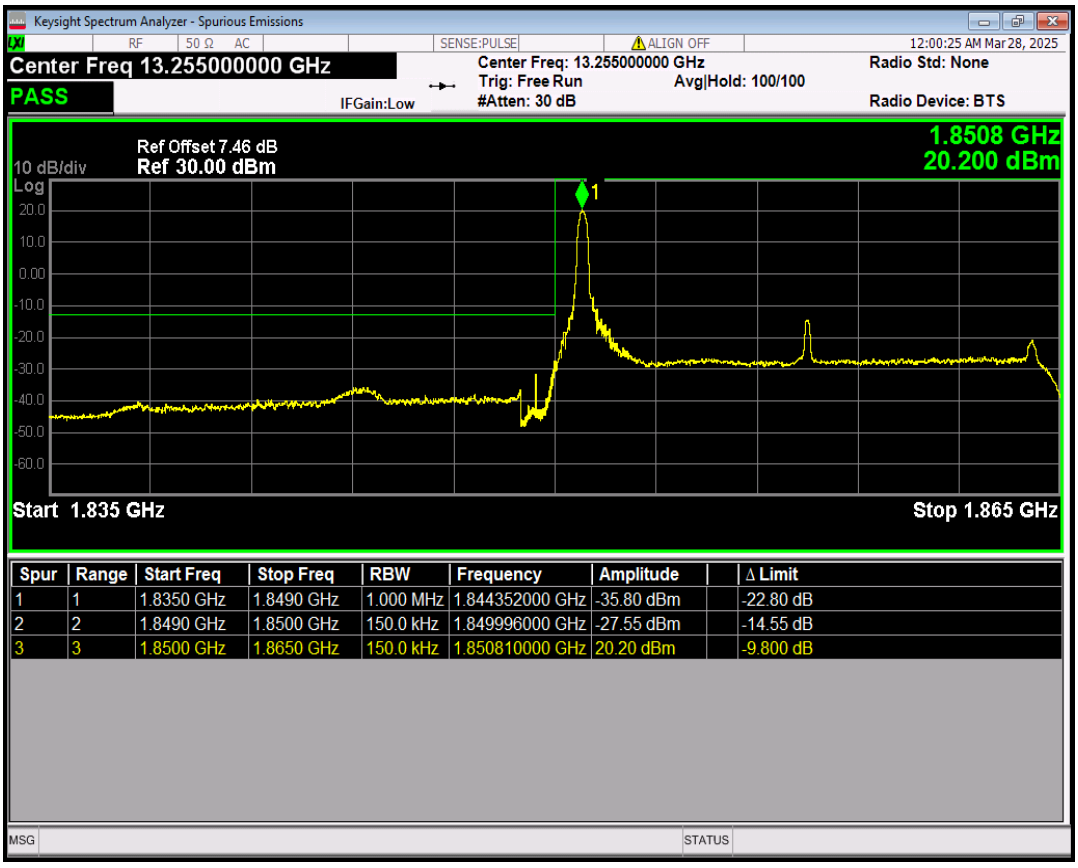


Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



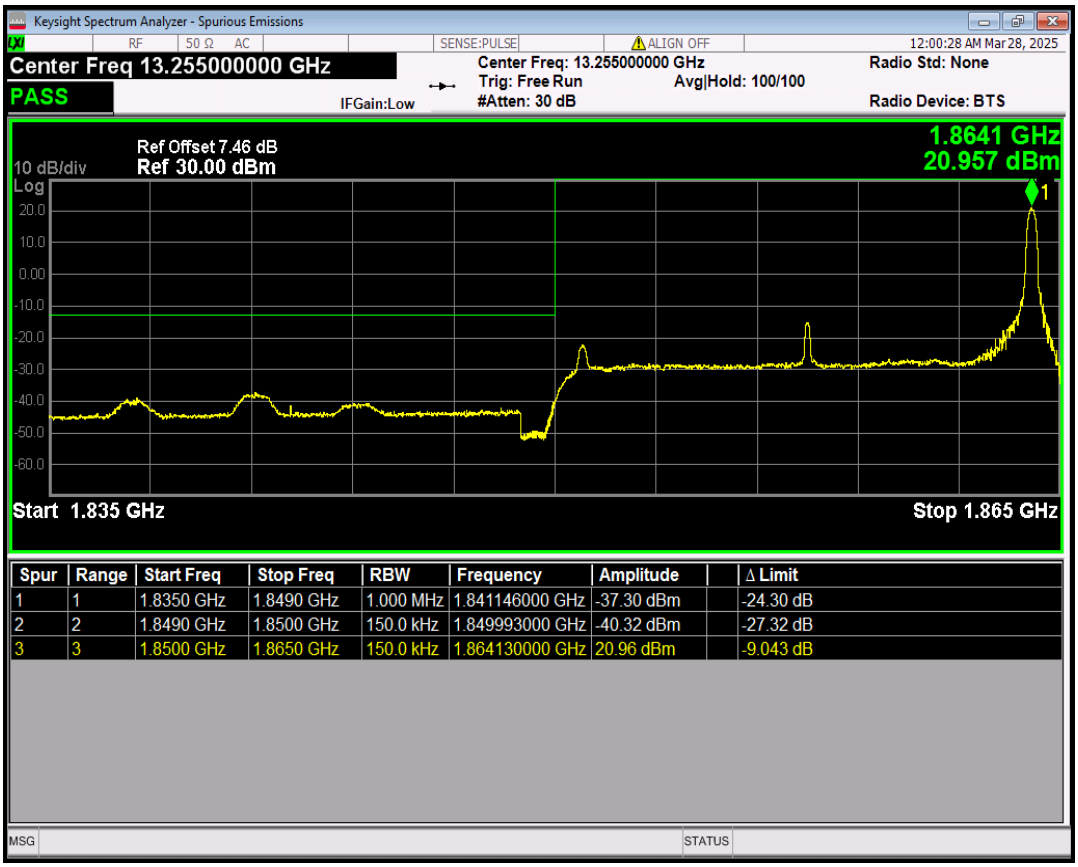
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.9000 GHz	1.9100 GHz	100.0 kHz	1.901890000 GHz	1.952 dBm	-28.05 dB
2	2	1.9100 GHz	1.9110 GHz	100.0 kHz	1.910100000 GHz	-33.23 dBm	-20.23 dB
3	3	1.9110 GHz	1.9200 GHz	1.000 MHz	1.911297000 GHz	-25.02 dBm	-12.02 dB

Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



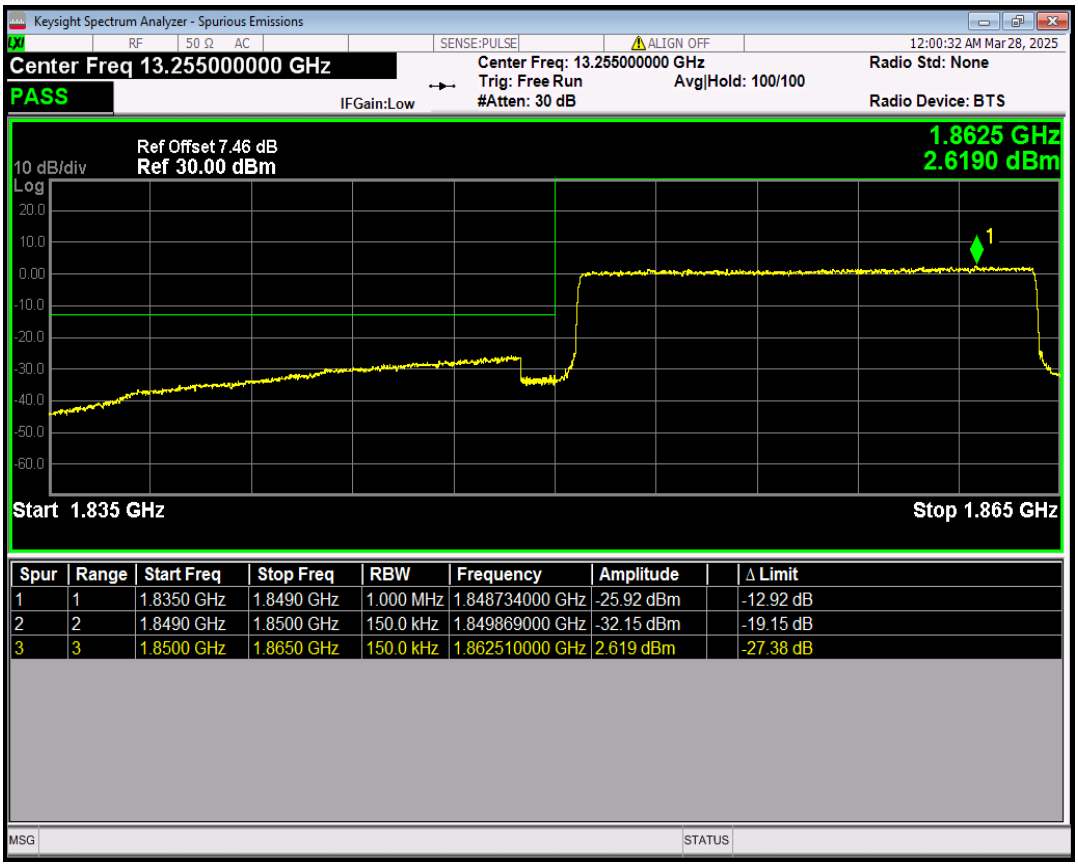
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8350 GHz	1.8490 GHz	1.000 MHz	1.844352000 GHz	-35.80 dBm	-22.80 dB
2	2	1.8490 GHz	1.8500 GHz	150.0 kHz	1.849996000 GHz	-27.55 dBm	-14.55 dB
3	3	1.8500 GHz	1.8650 GHz	150.0 kHz	1.850810000 GHz	20.20 dBm	-9.800 dB

Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#Max



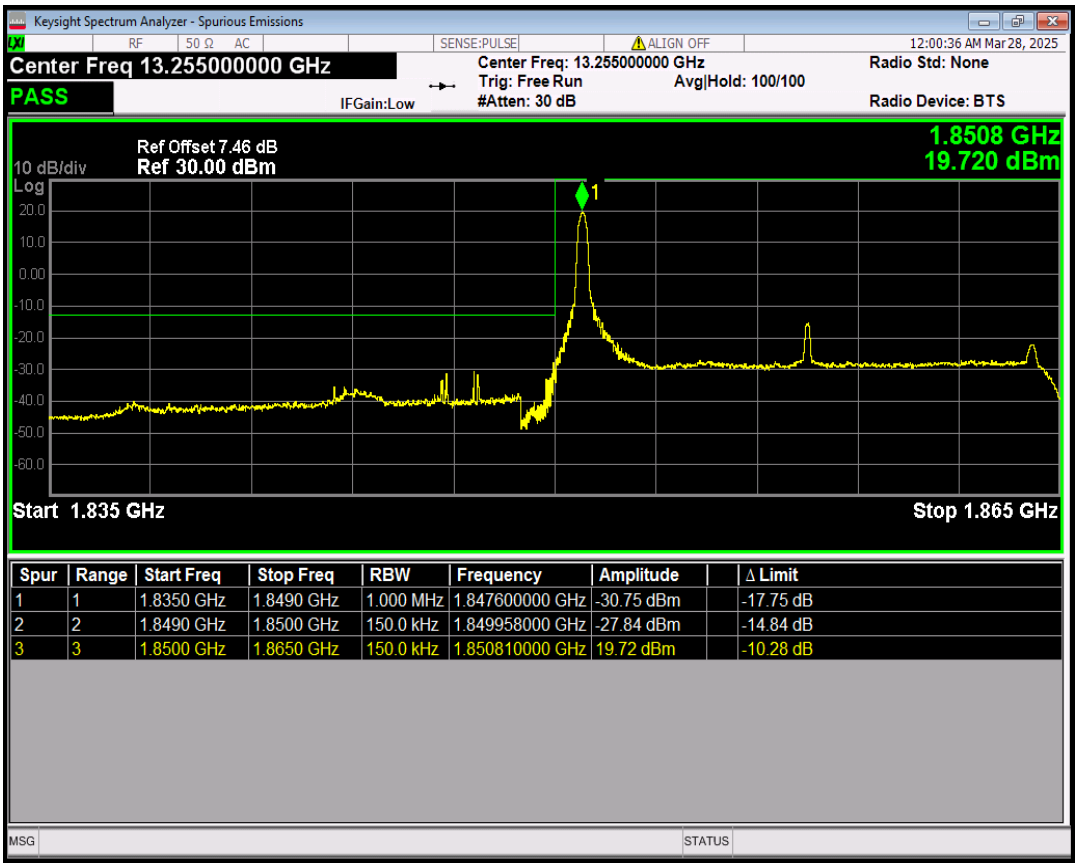
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8350 GHz	1.8490 GHz	1.000 MHz	1.841146000 GHz	-37.30 dBm	-24.30 dB
2	2	1.8490 GHz	1.8500 GHz	150.0 kHz	1.849993000 GHz	-40.32 dBm	-27.32 dB
3	3	1.8500 GHz	1.8650 GHz	150.0 kHz	1.864130000 GHz	20.96 dBm	-9.043 dB

Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0

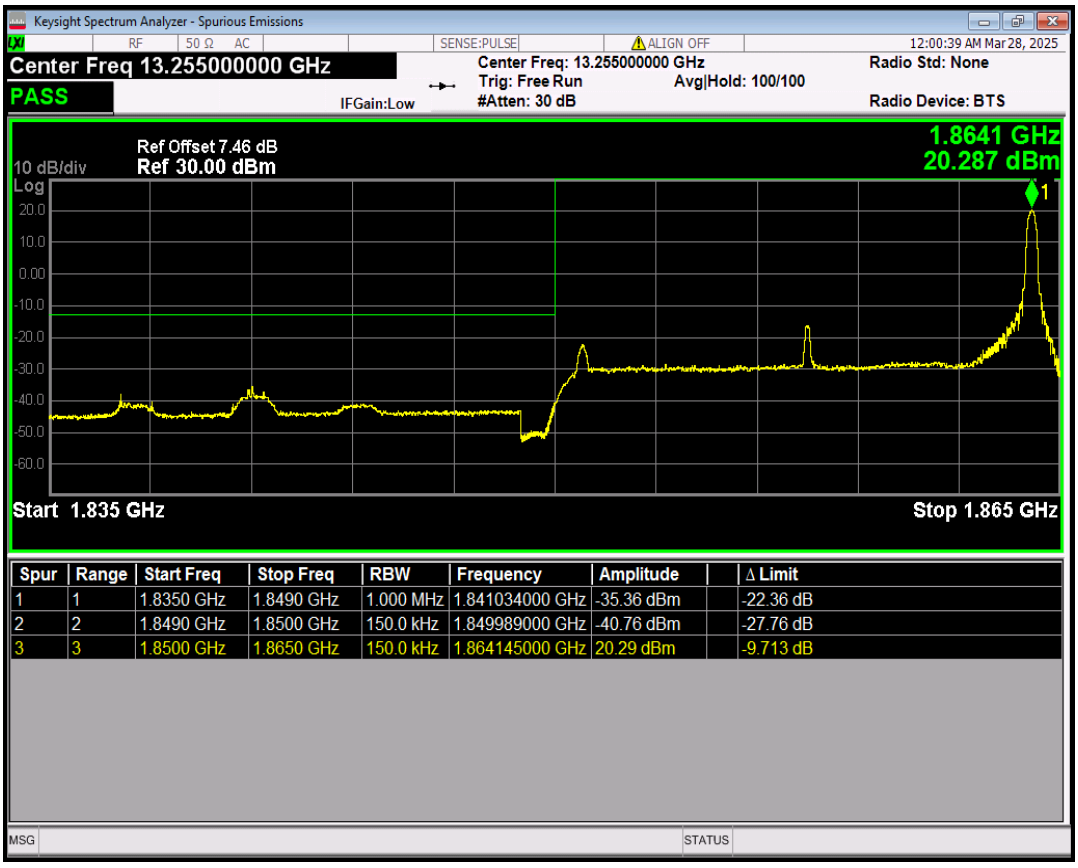


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8350 GHz	1.8490 GHz	1.000 MHz	1.848734000 GHz	-25.92 dBm	-12.92 dB
2	2	1.8490 GHz	1.8500 GHz	150.0 kHz	1.849869000 GHz	-32.15 dBm	-19.15 dB
3	3	1.8500 GHz	1.8650 GHz	150.0 kHz	1.862510000 GHz	2.619 dBm	-27.38 dB

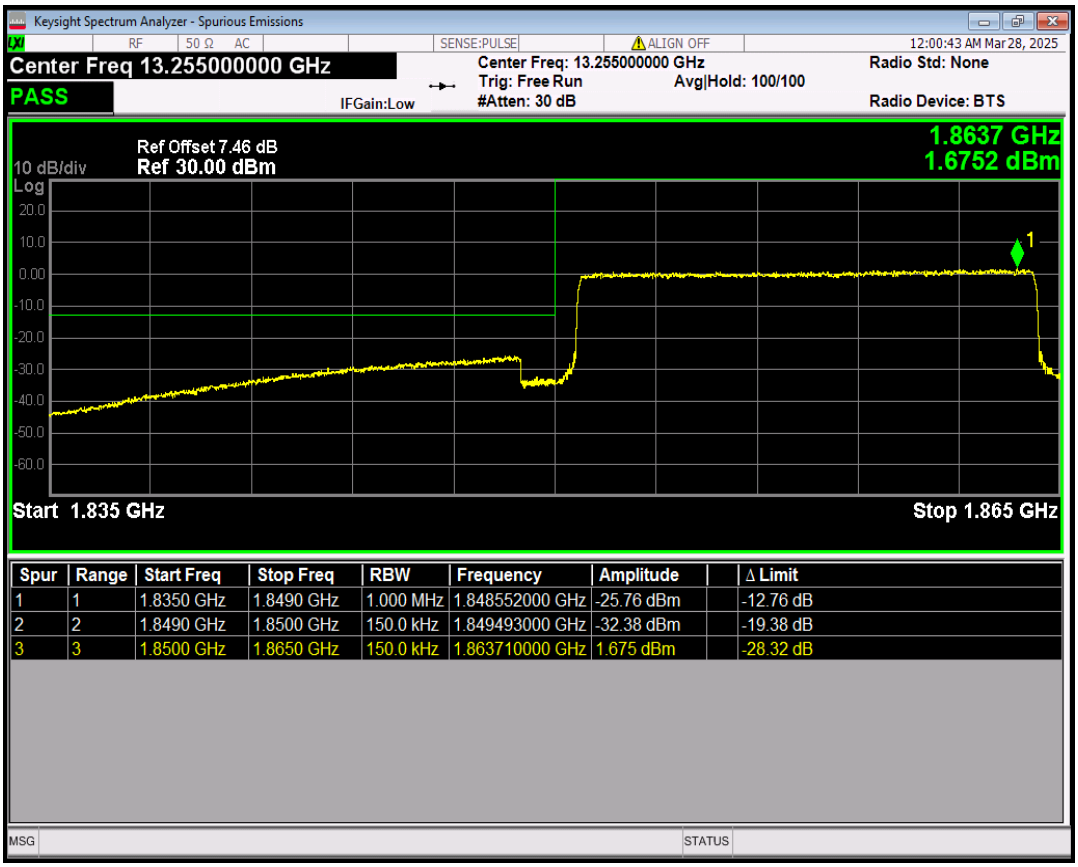
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



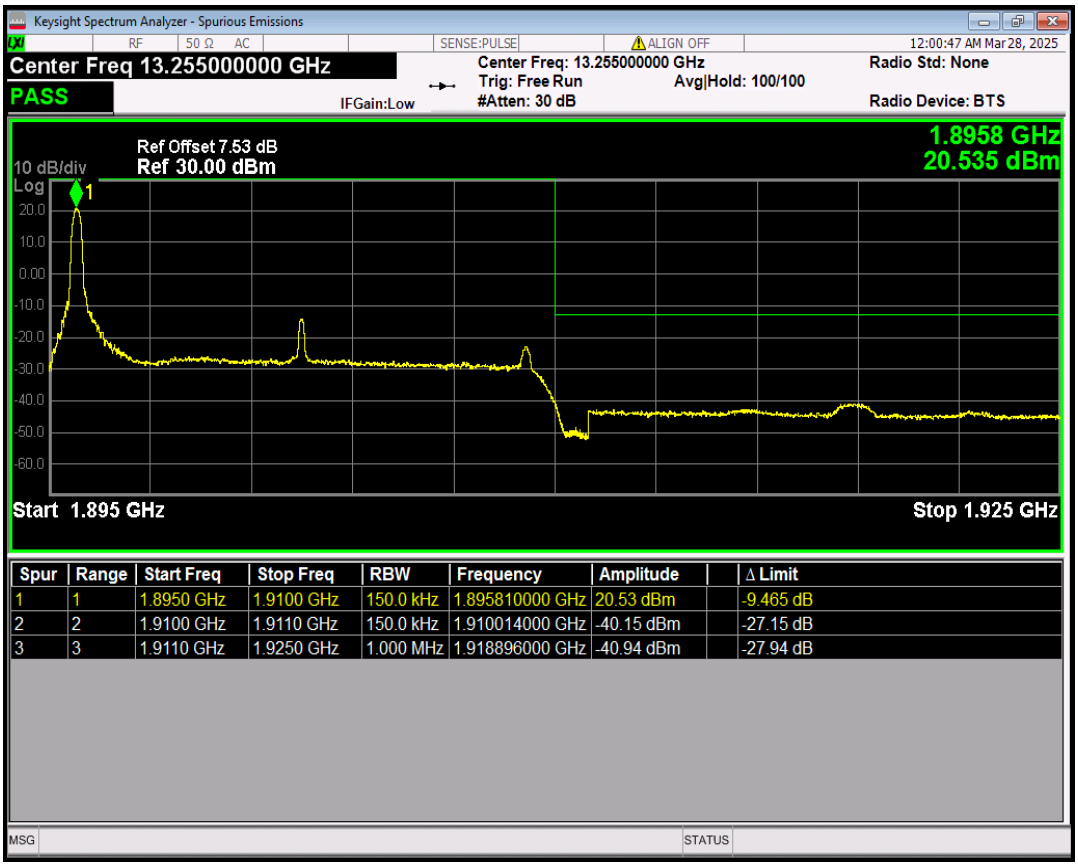
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#Max



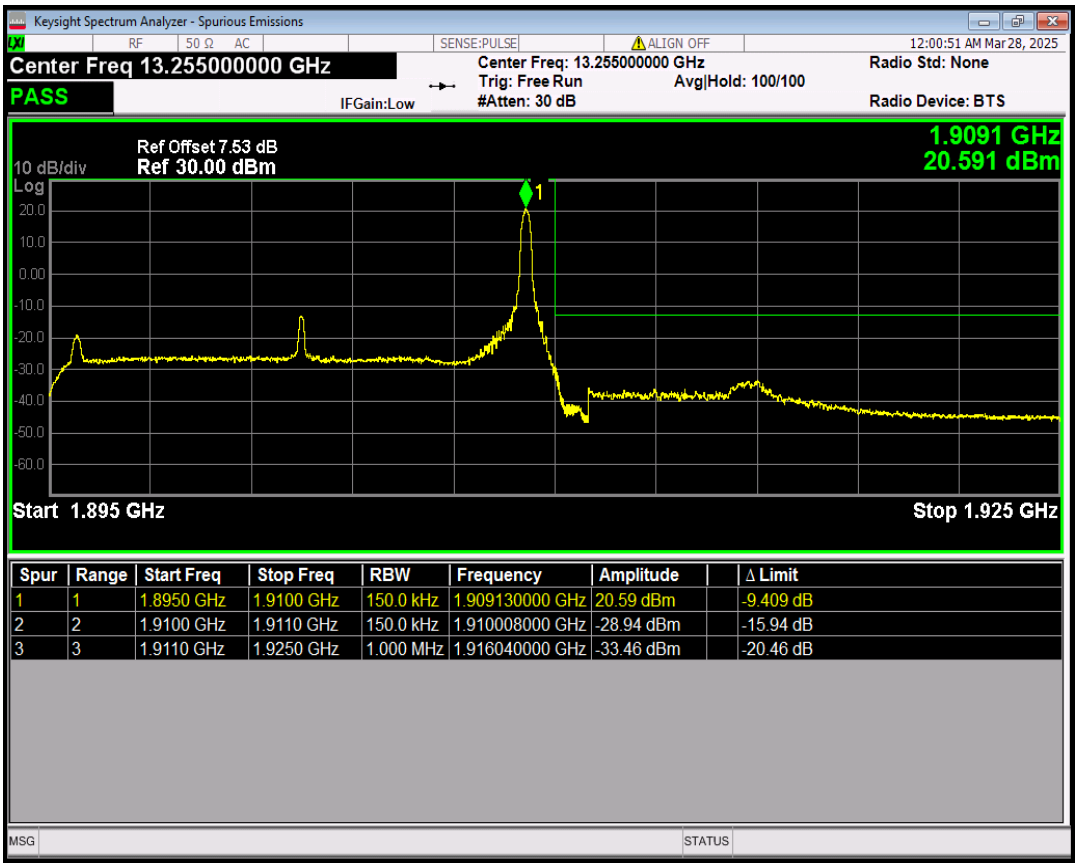
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



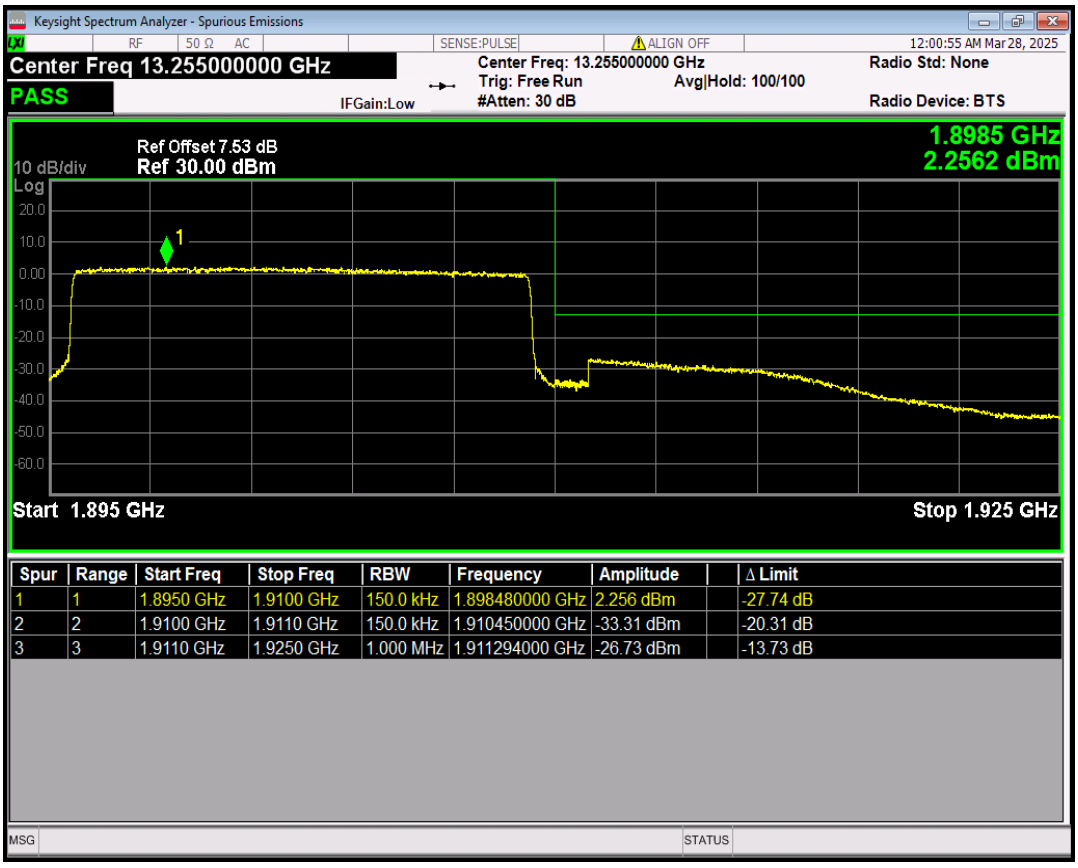
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



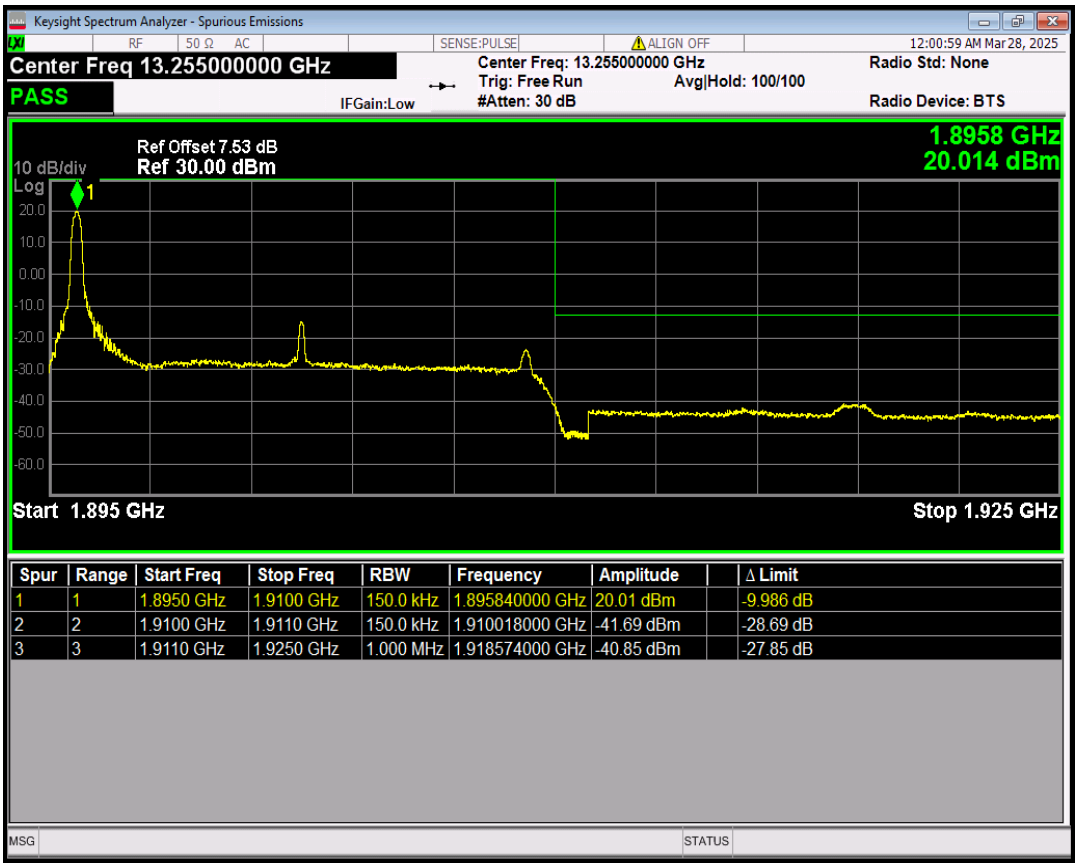
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#Max



Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0

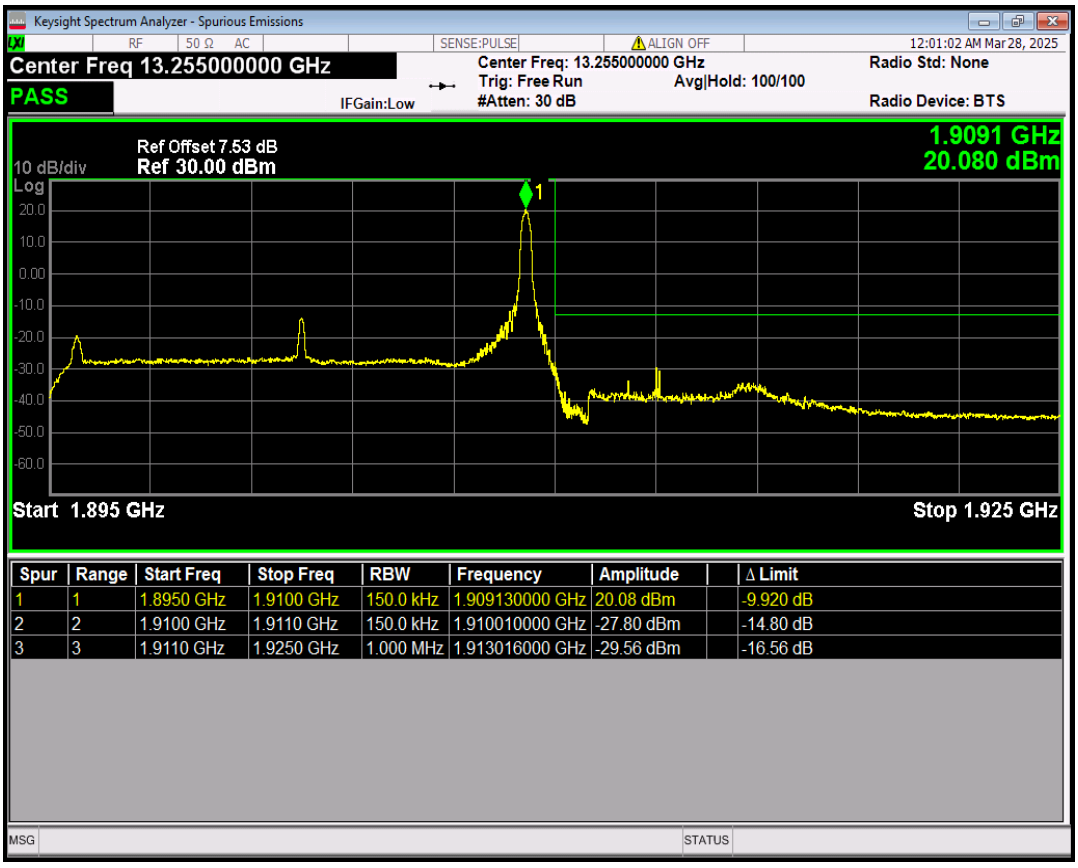


Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



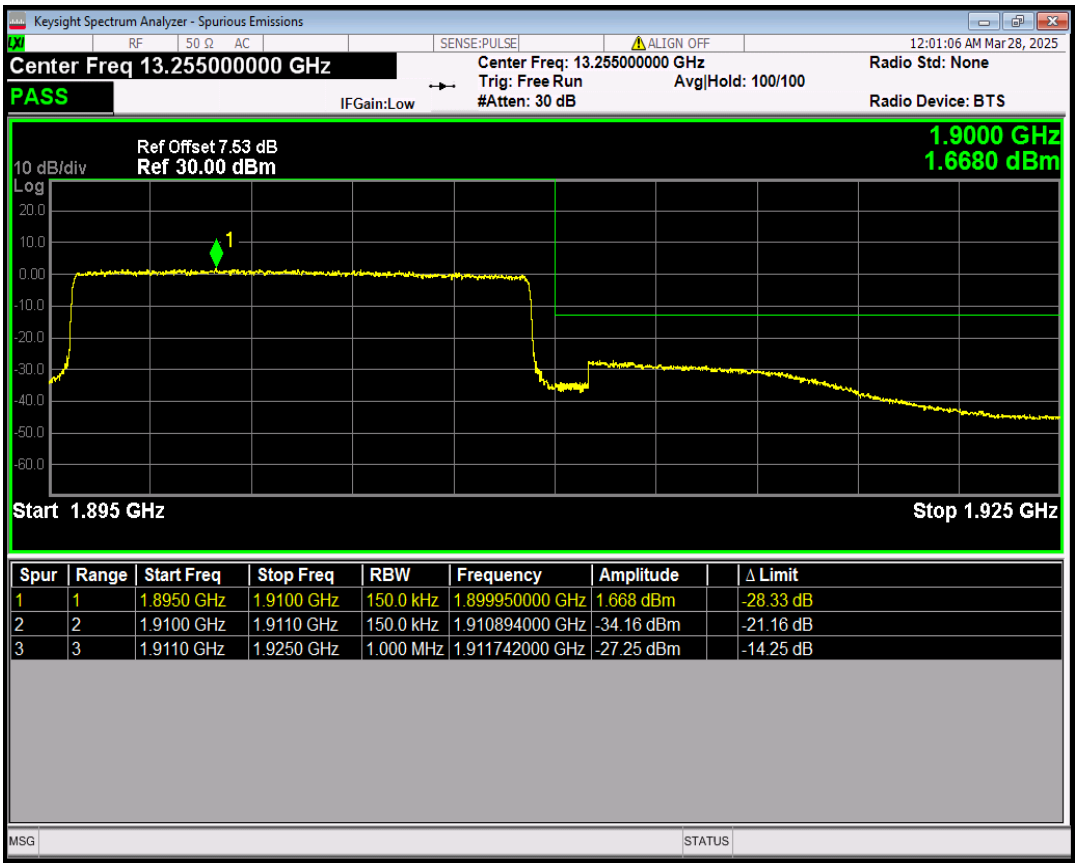
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8950 GHz	1.9100 GHz	150.0 kHz	1.895840000 GHz	20.01 dBm	-9.986 dB
2	2	1.9100 GHz	1.9110 GHz	150.0 kHz	1.910018000 GHz	-41.69 dBm	-28.69 dB
3	3	1.9110 GHz	1.9250 GHz	1.000 MHz	1.918574000 GHz	-40.85 dBm	-27.85 dB

Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#Max

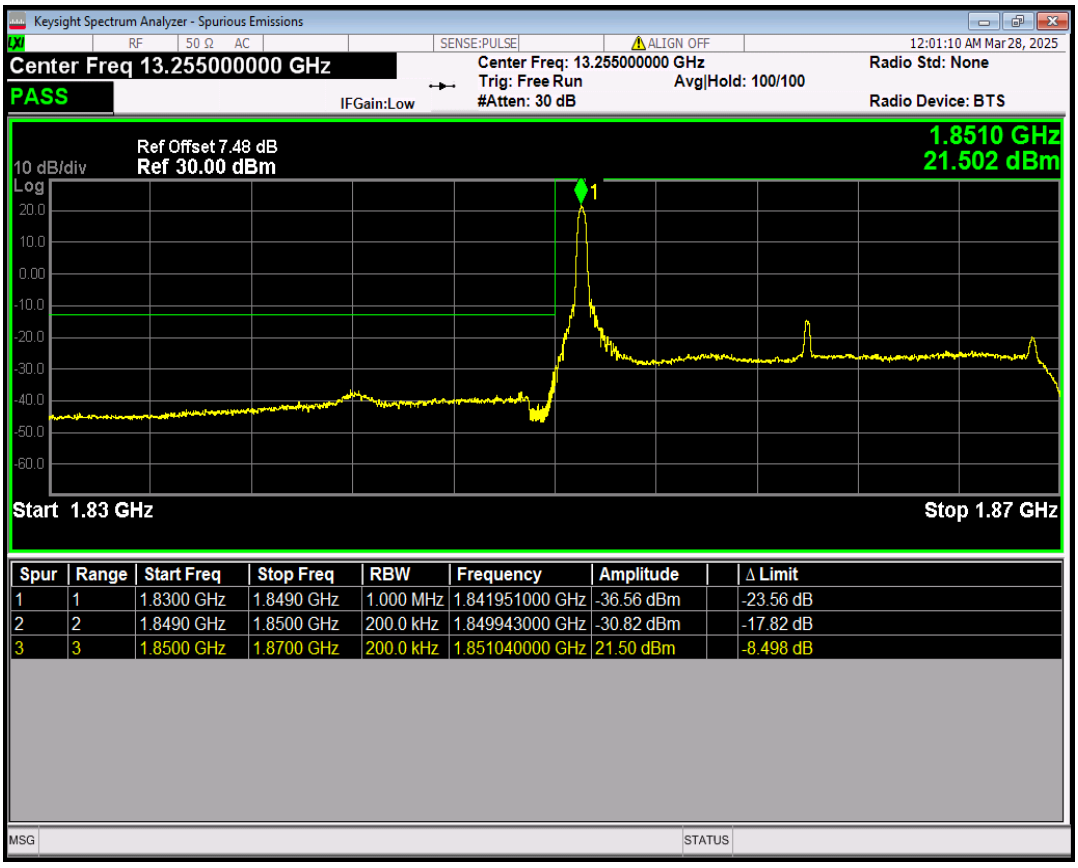


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8950 GHz	1.9100 GHz	150.0 kHz	1.909130000 GHz	20.08 dBm	-9.920 dB
2	2	1.9100 GHz	1.9110 GHz	150.0 kHz	1.910010000 GHz	-27.80 dBm	-14.80 dB
3	3	1.9110 GHz	1.9250 GHz	1.000 MHz	1.913016000 GHz	-29.56 dBm	-16.56 dB

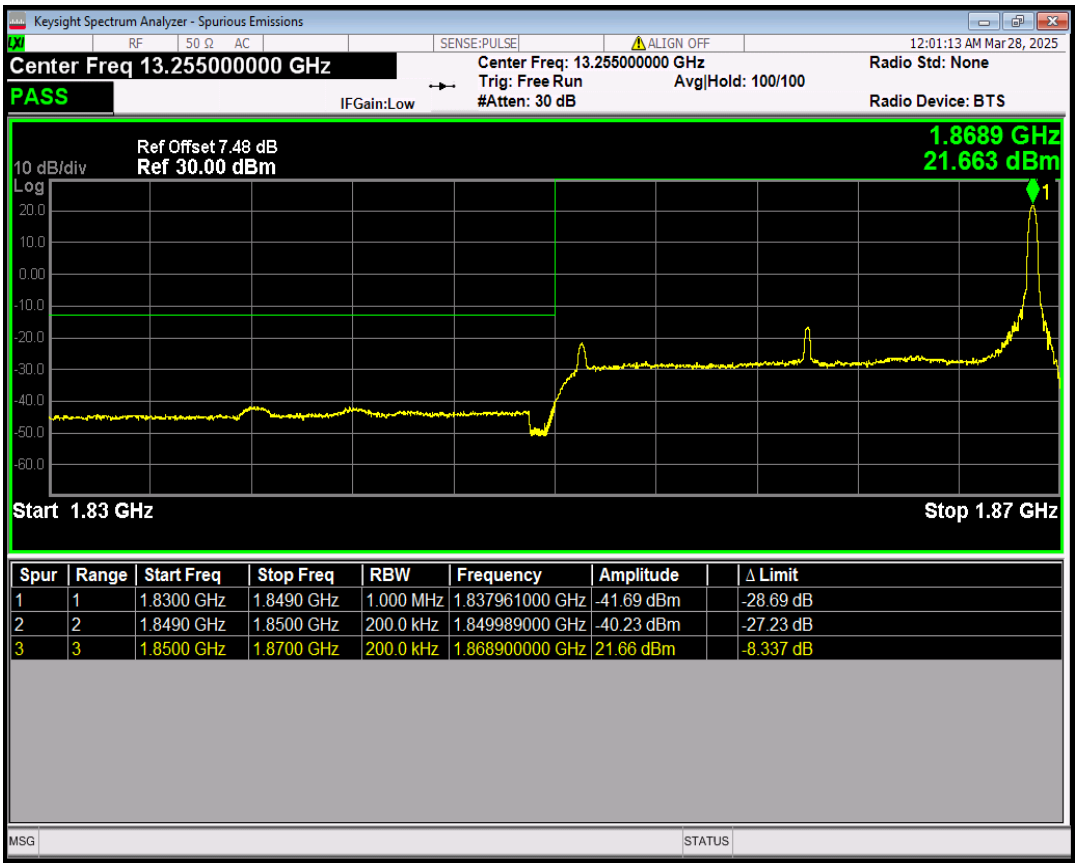
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



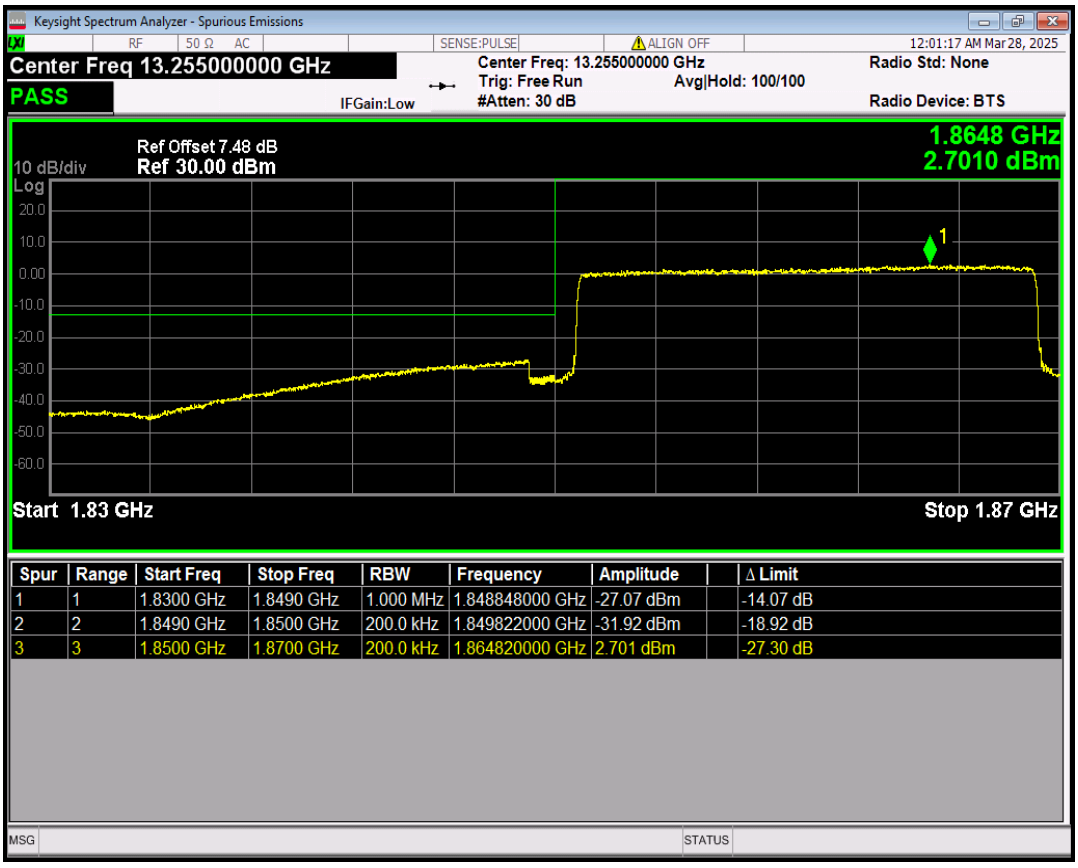
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



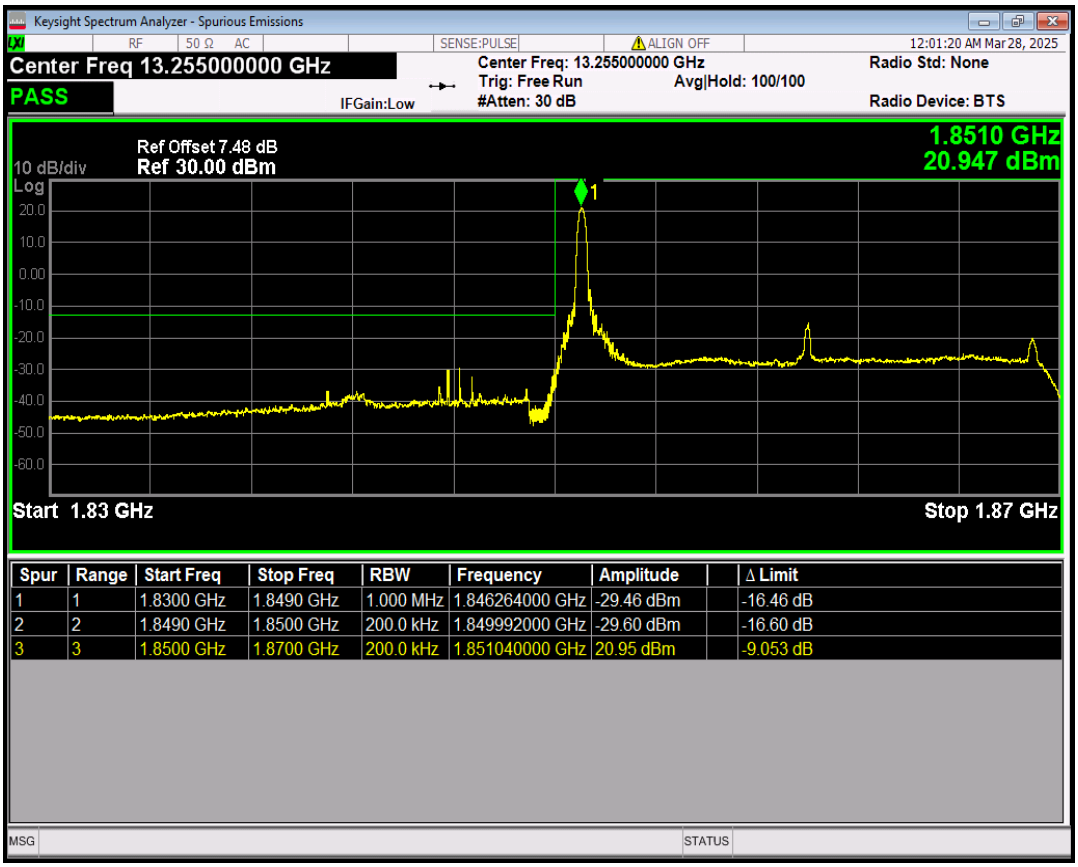
Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#Max



Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0

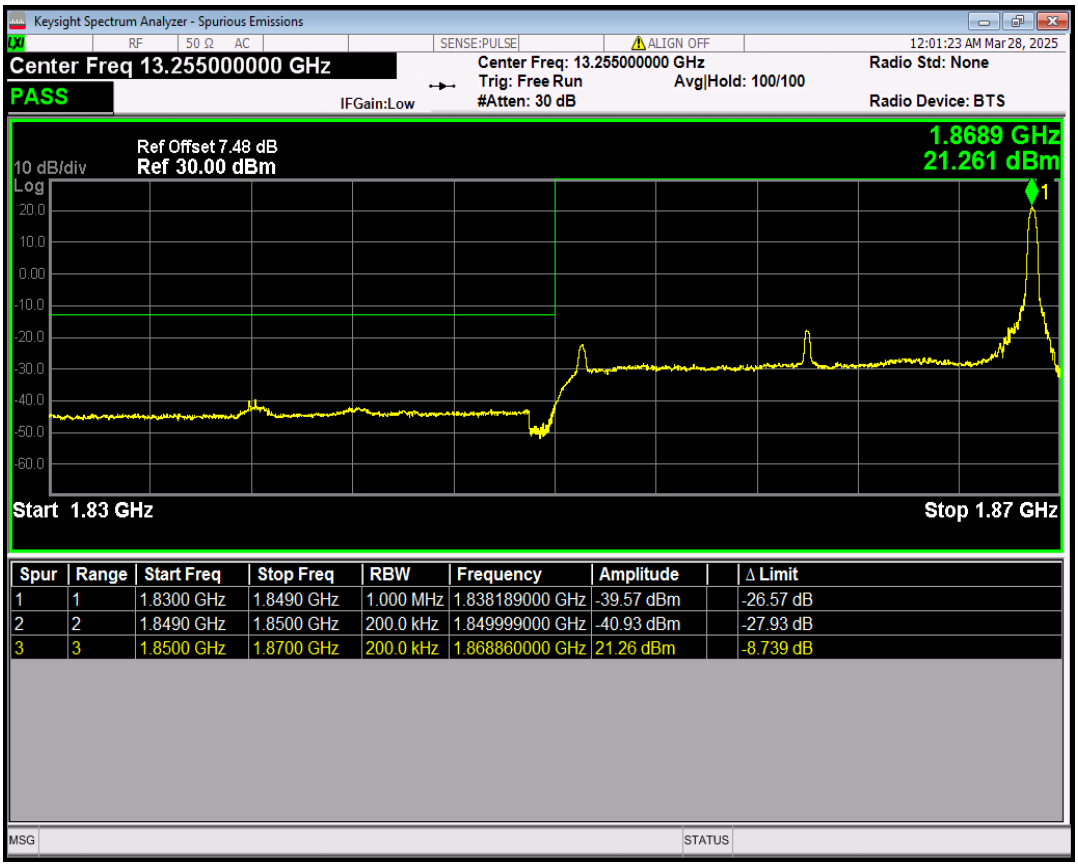


Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



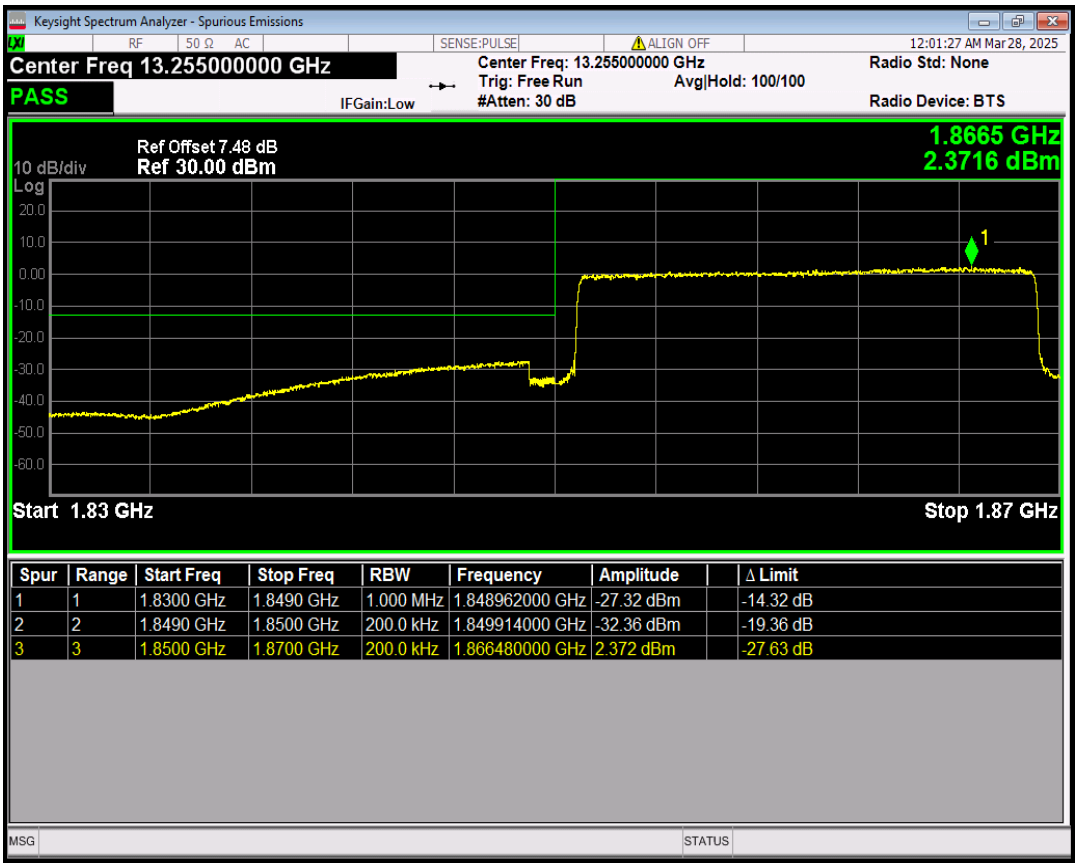
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8300 GHz	1.8490 GHz	1.000 MHz	1.846264000 GHz	-29.46 dBm	-16.46 dB
2	2	1.8490 GHz	1.8500 GHz	200.0 kHz	1.849992000 GHz	-29.60 dBm	-16.60 dB
3	3	1.8500 GHz	1.8700 GHz	200.0 kHz	1.851040000 GHz	20.95 dBm	-9.053 dB

Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#Max

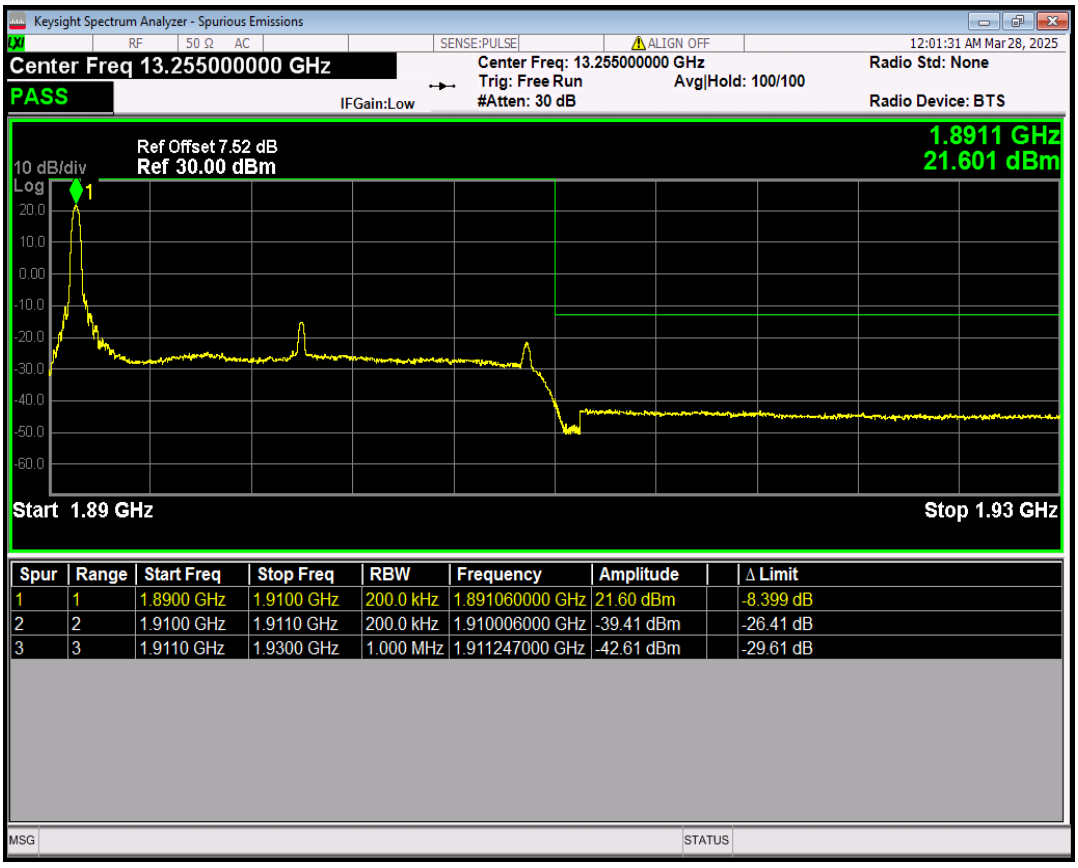


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8300 GHz	1.8490 GHz	1.000 MHz	1.838189000 GHz	-39.57 dBm	-26.57 dB
2	2	1.8490 GHz	1.8500 GHz	200.0 kHz	1.849999000 GHz	-40.93 dBm	-27.93 dB
3	3	1.8500 GHz	1.8700 GHz	200.0 kHz	1.868860000 GHz	21.26 dBm	-8.739 dB

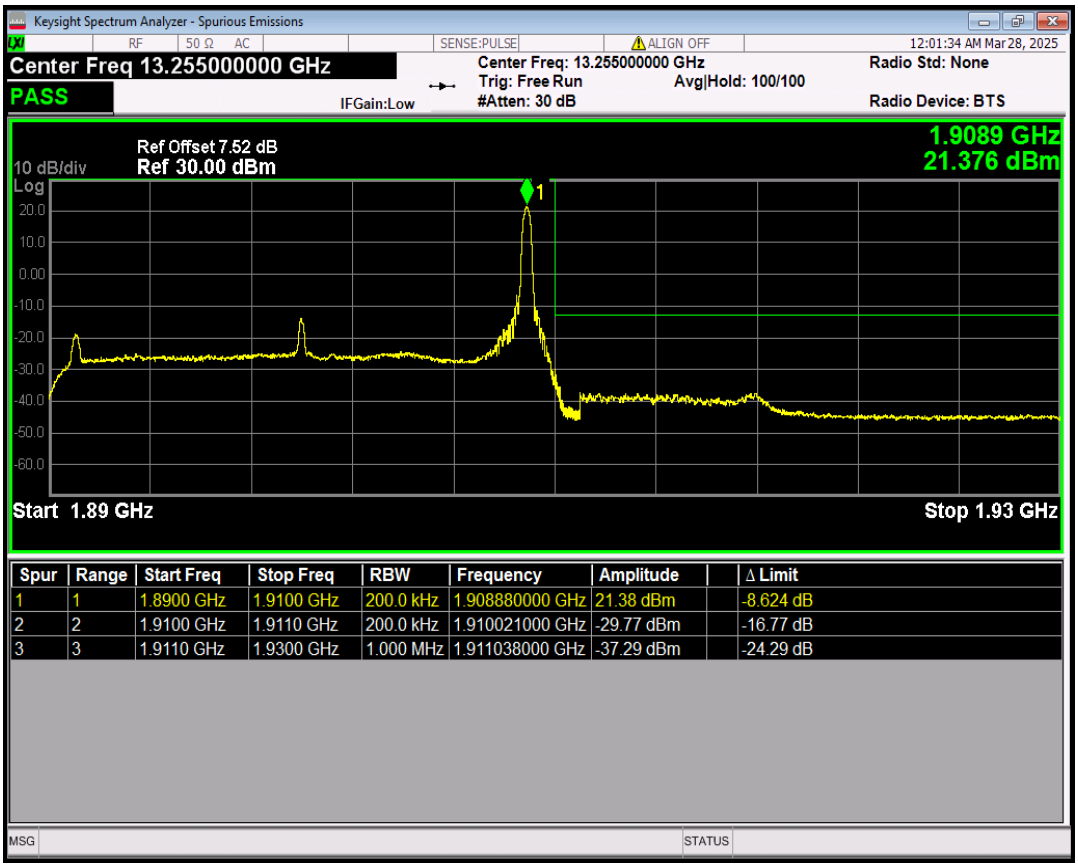
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



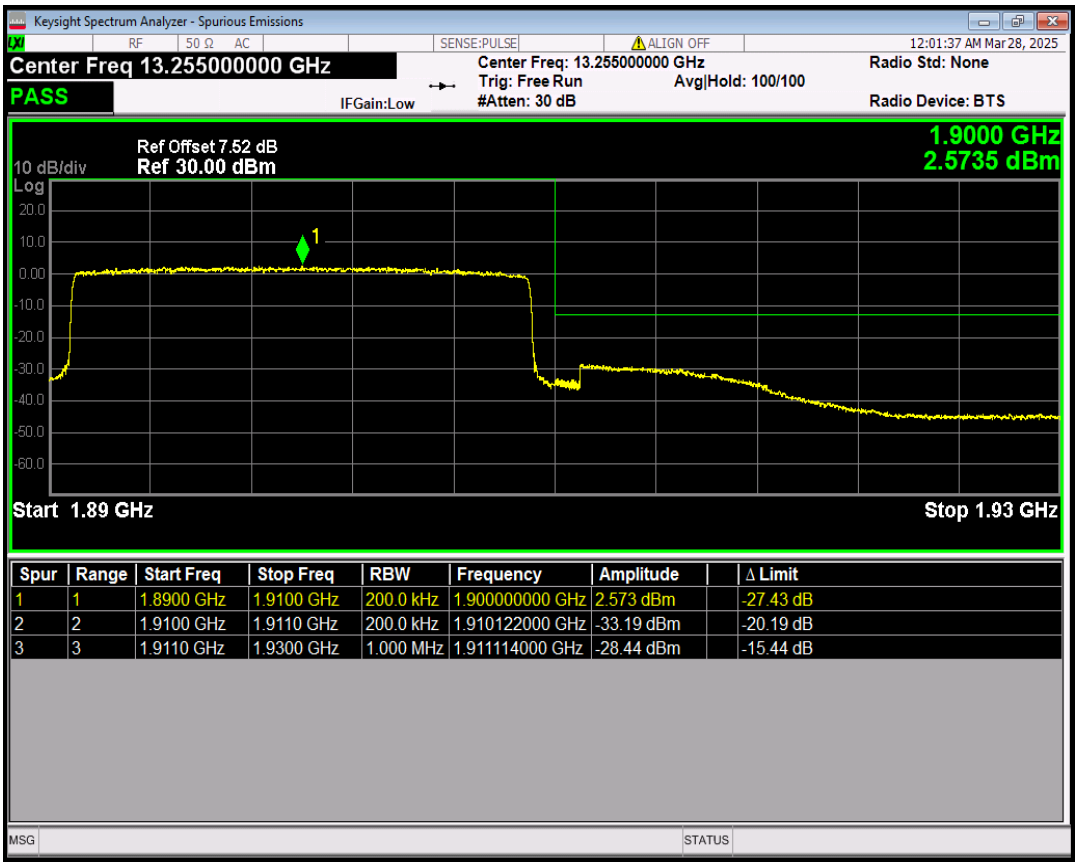
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



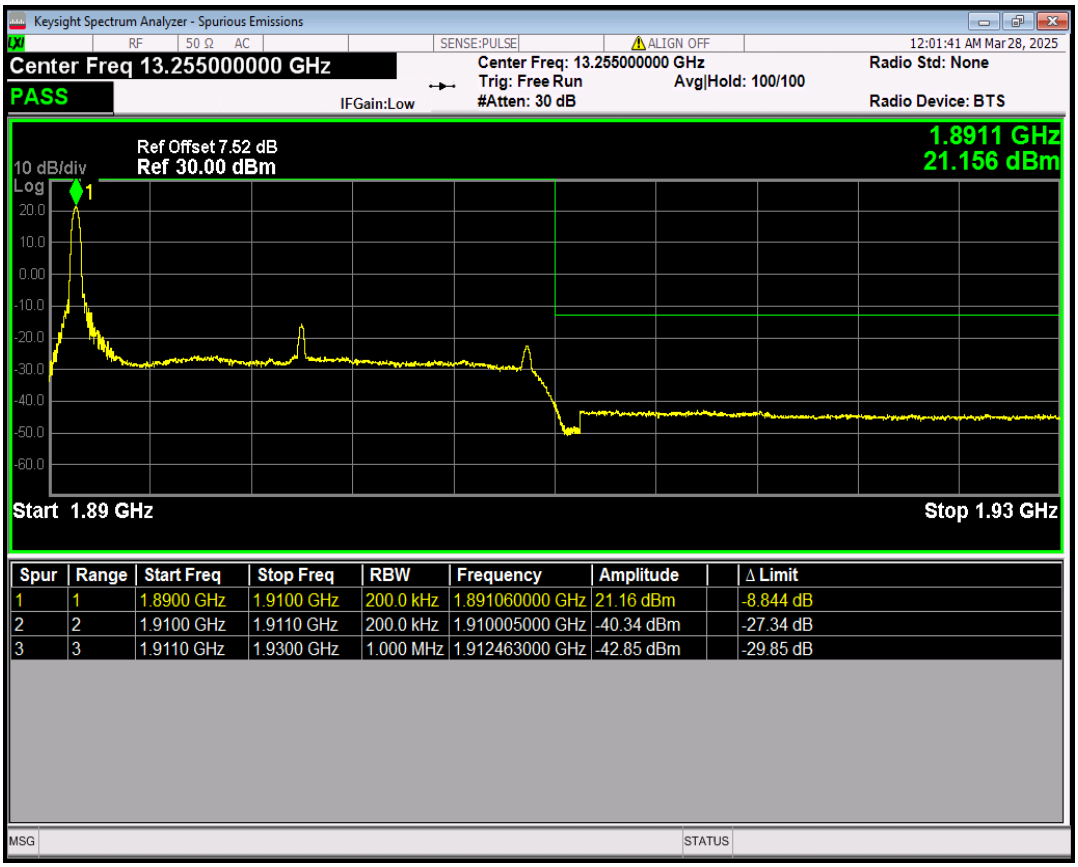
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#Max



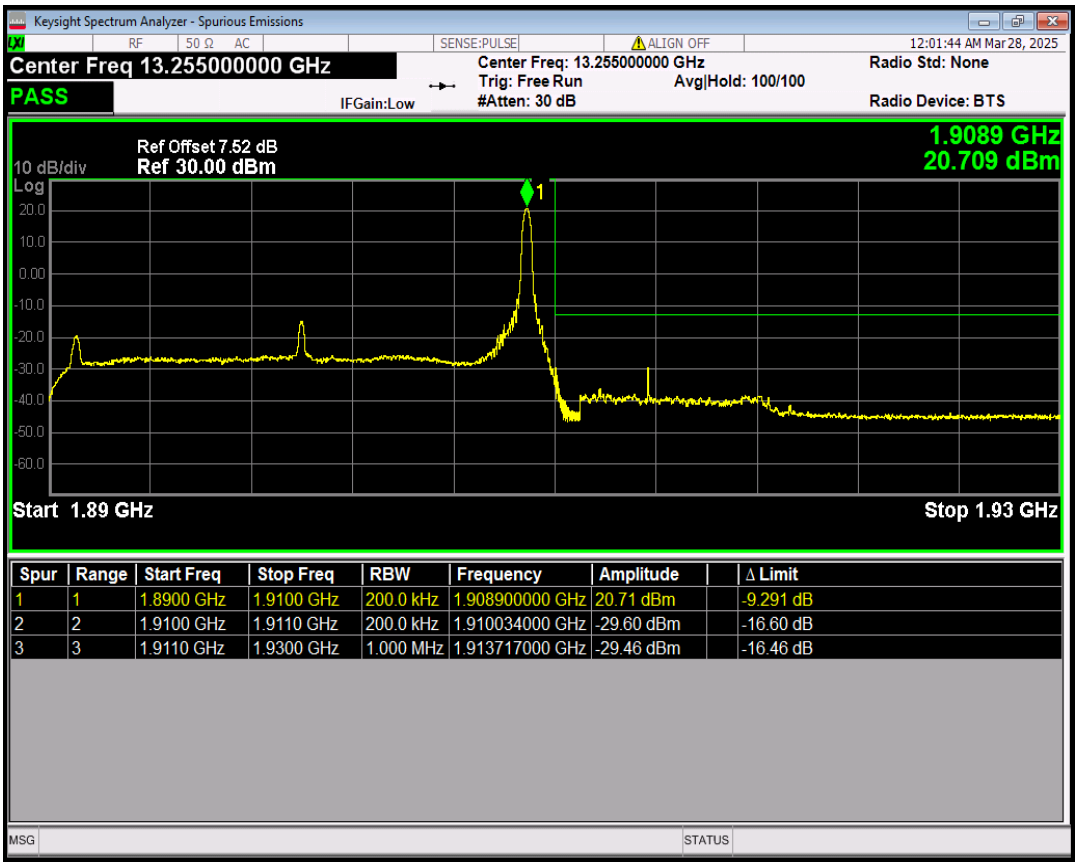
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



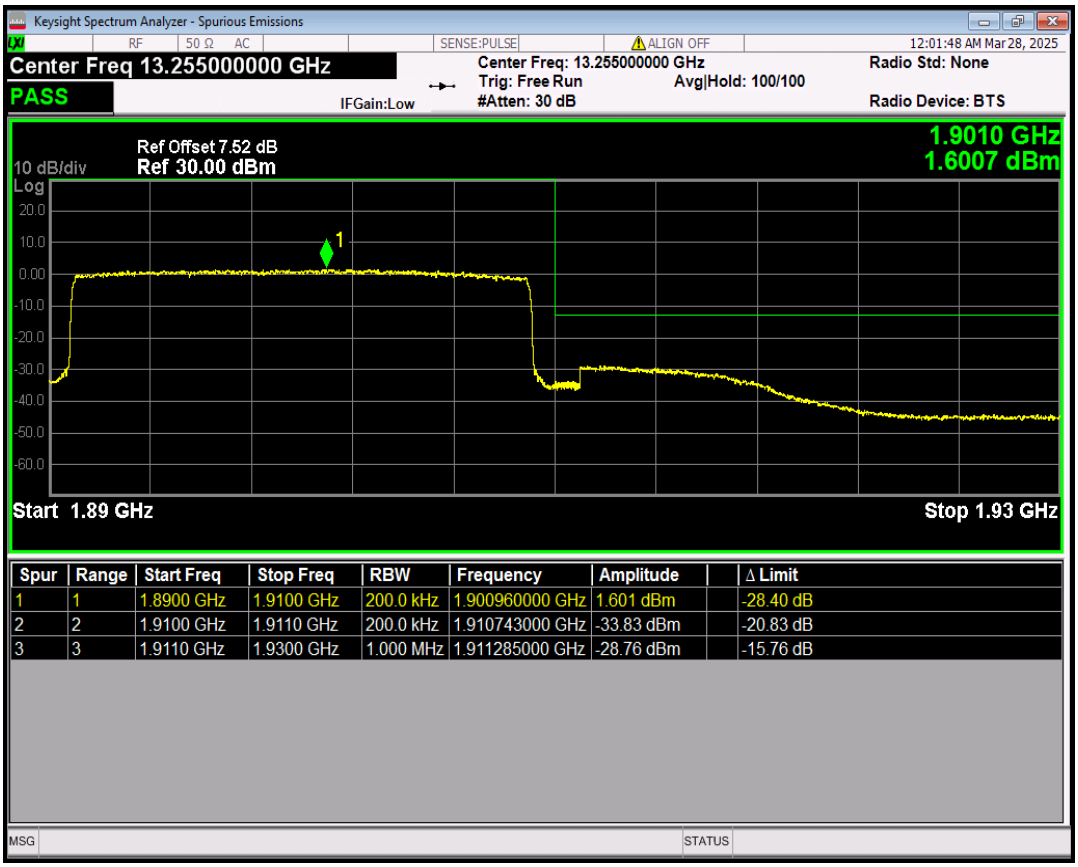
Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#Max

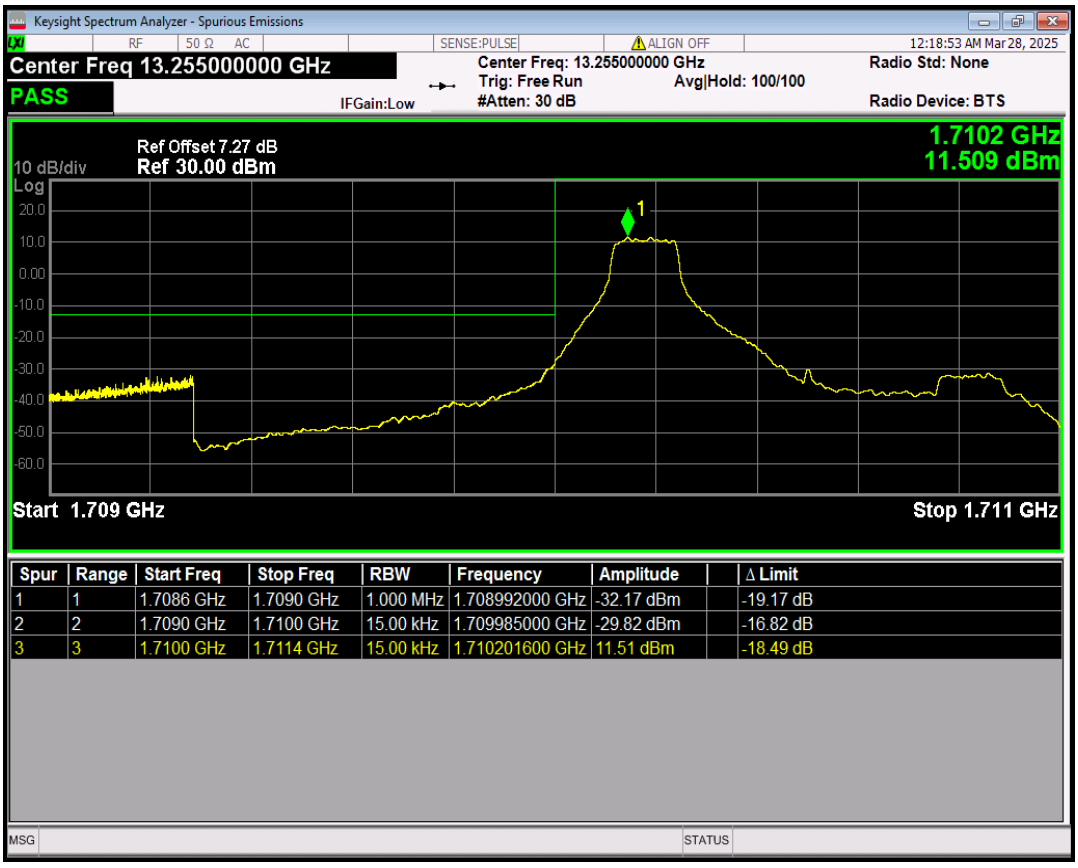


Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



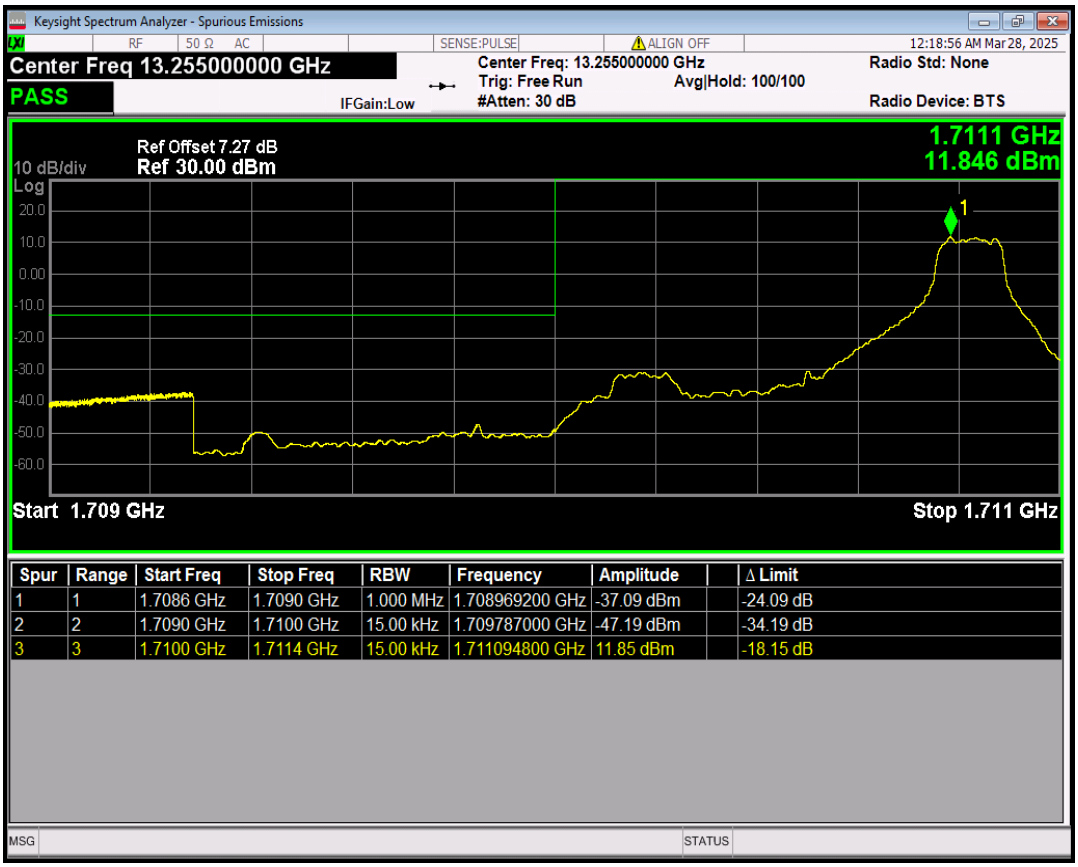
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.8900 GHz	1.9100 GHz	200.0 kHz	1.900960000 GHz	1.601 dBm	-28.40 dB
2	2	1.9100 GHz	1.9110 GHz	200.0 kHz	1.910743000 GHz	-33.83 dBm	-20.83 dB
3	3	1.9110 GHz	1.9300 GHz	1.000 MHz	1.911285000 GHz	-28.76 dBm	-15.76 dB

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0

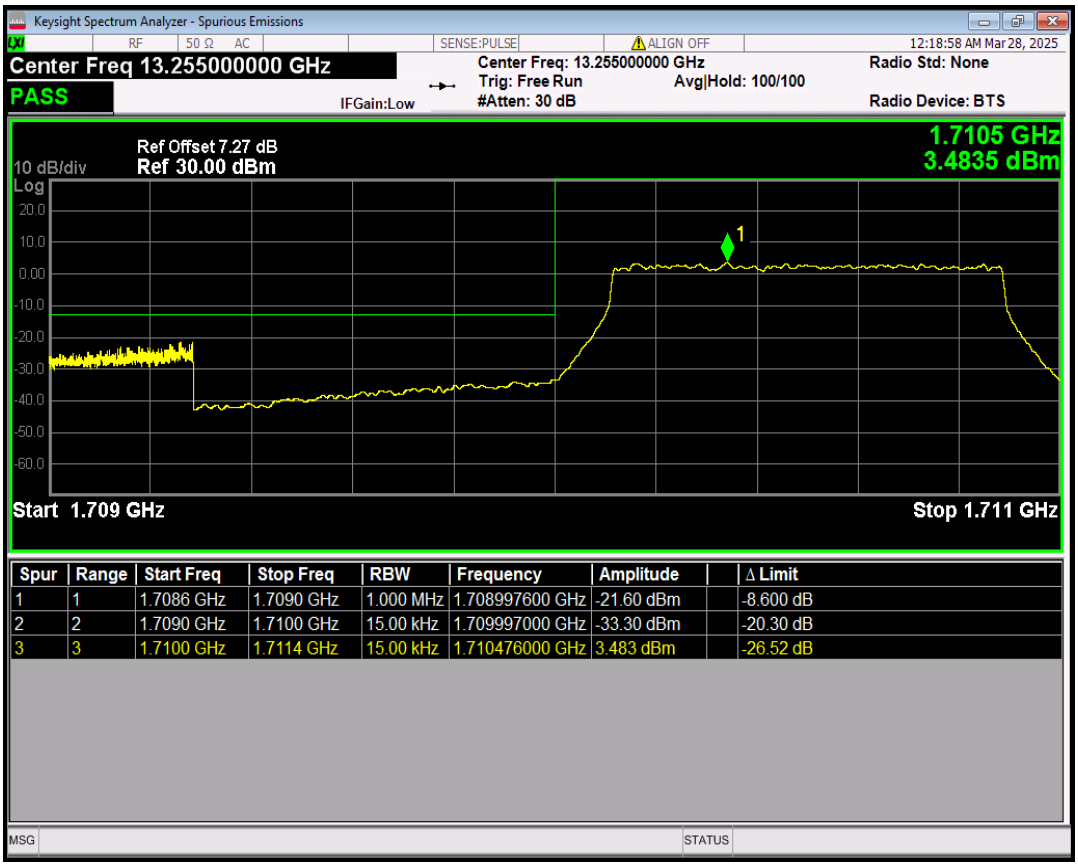


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7086 GHz	1.7090 GHz	1.000 MHz	1.708992000 GHz	-32.17 dBm	-19.17 dB
2	2	1.7090 GHz	1.7100 GHz	15.00 kHz	1.709985000 GHz	-29.82 dBm	-16.82 dB
3	3	1.7100 GHz	1.7114 GHz	15.00 kHz	1.710201600 GHz	11.51 dBm	-18.49 dB

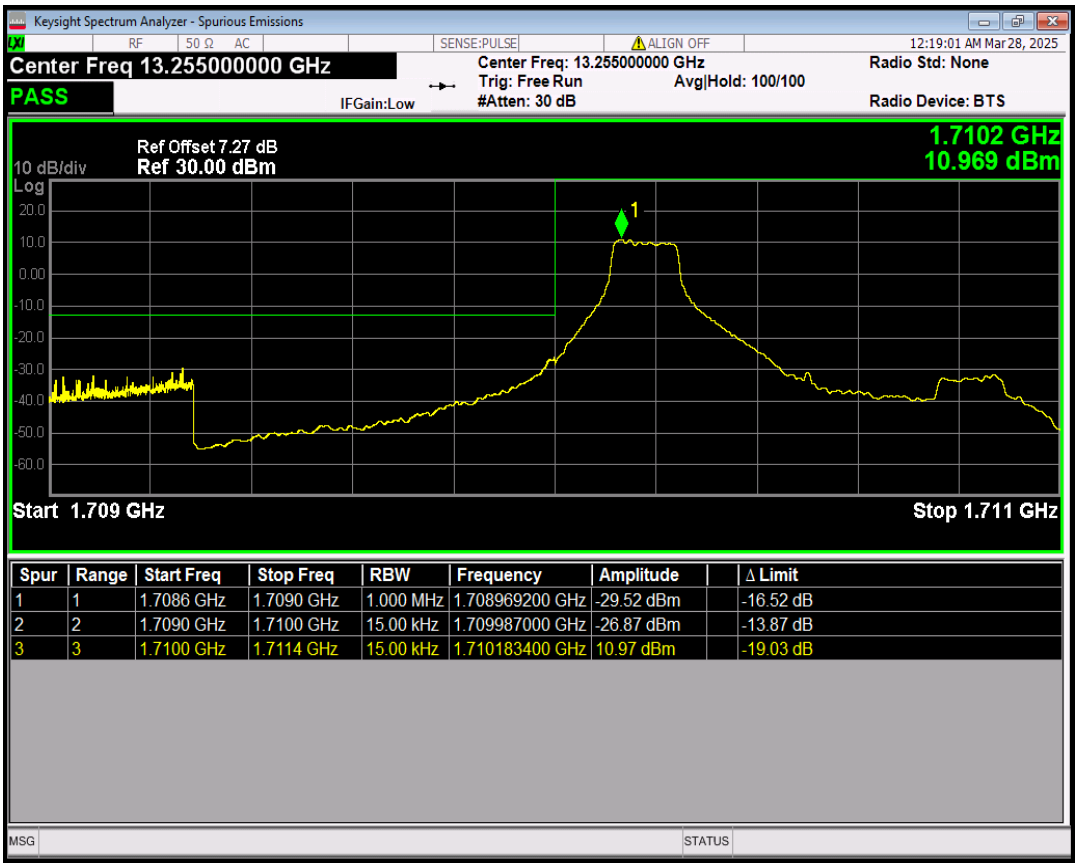
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



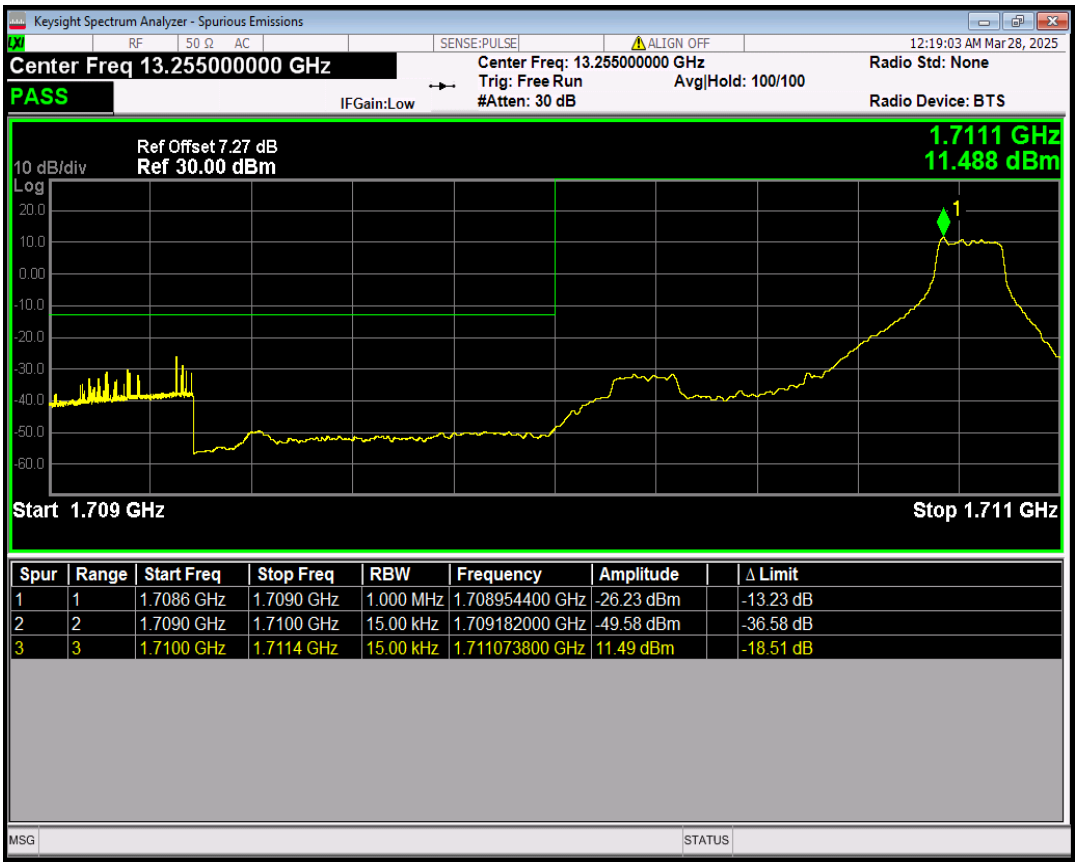
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



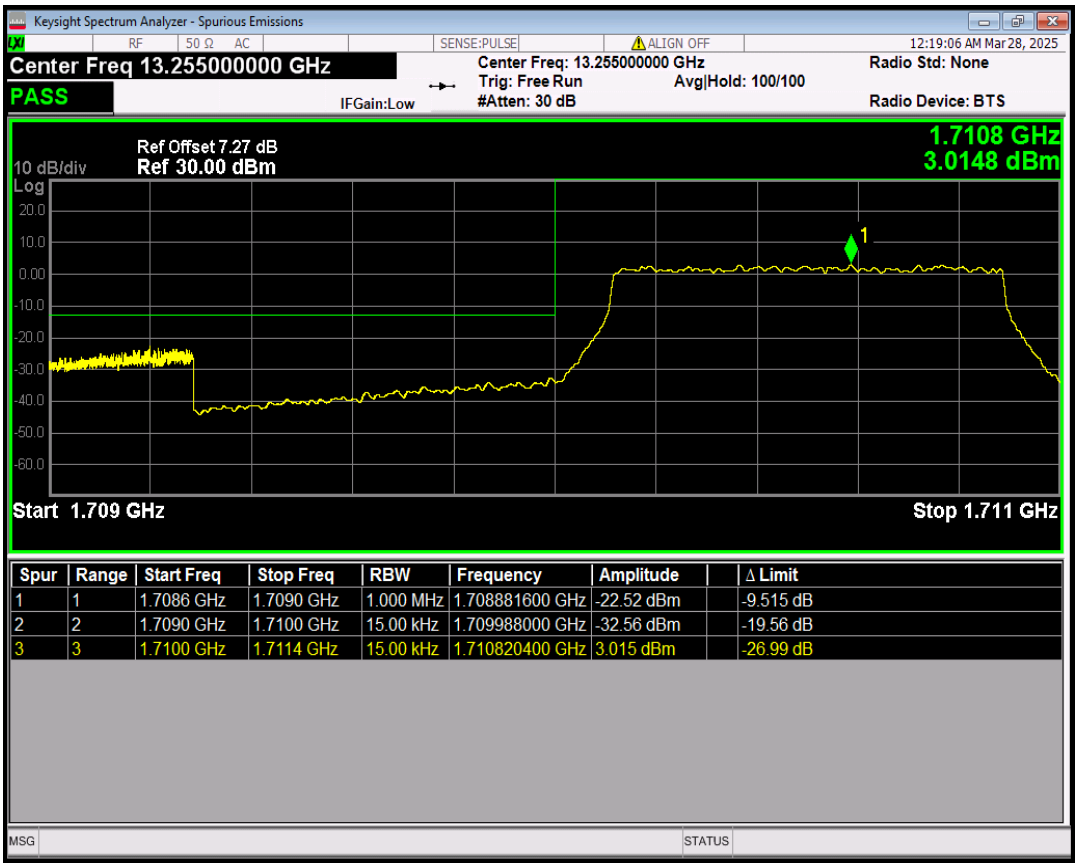
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



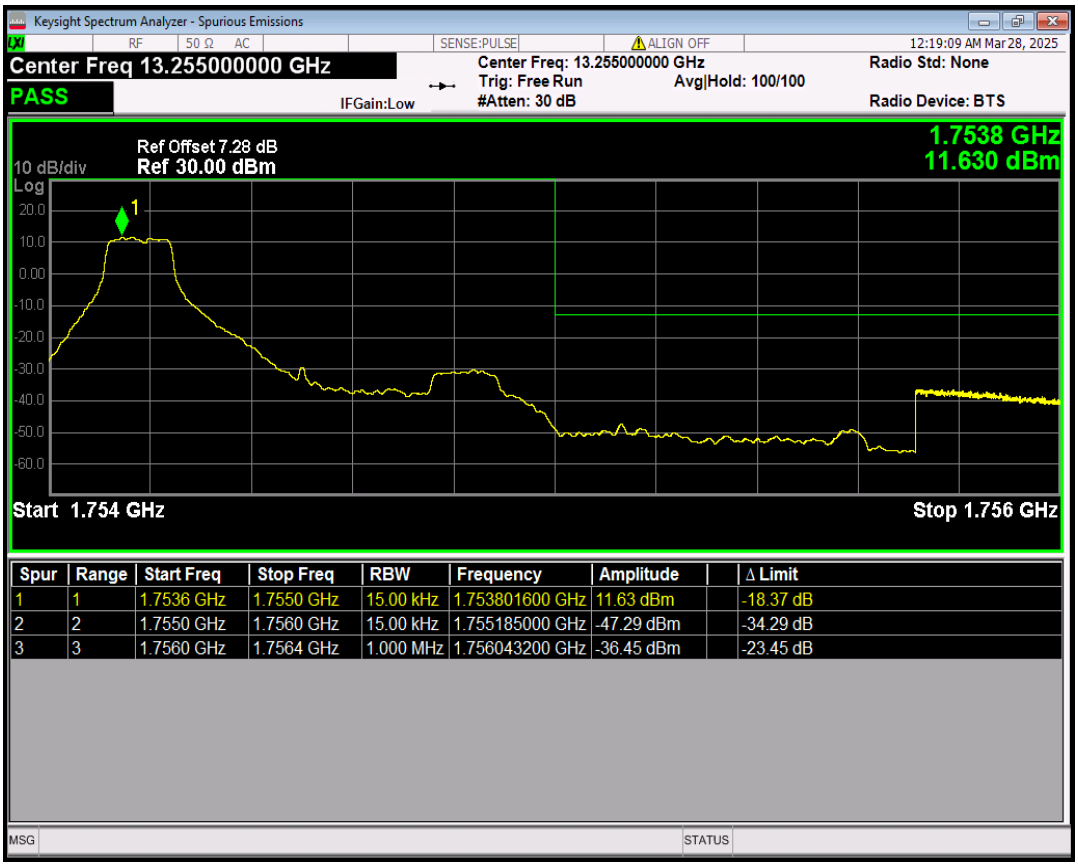
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



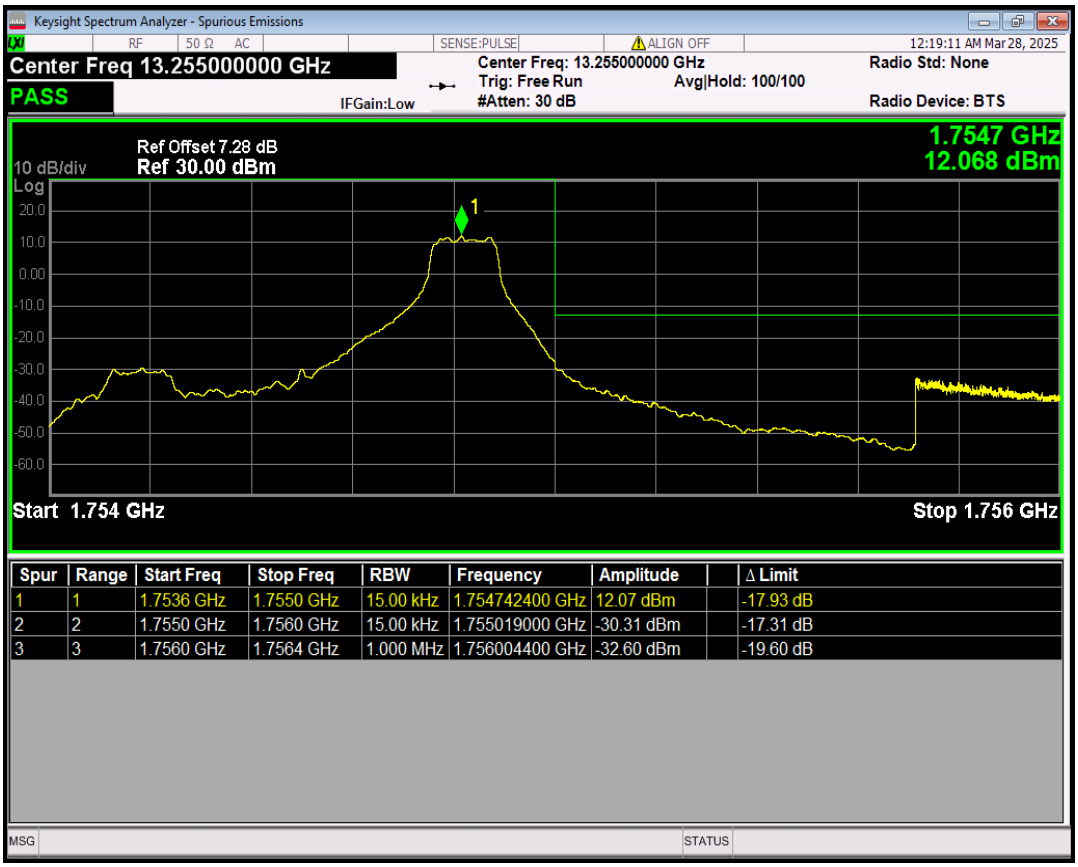
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



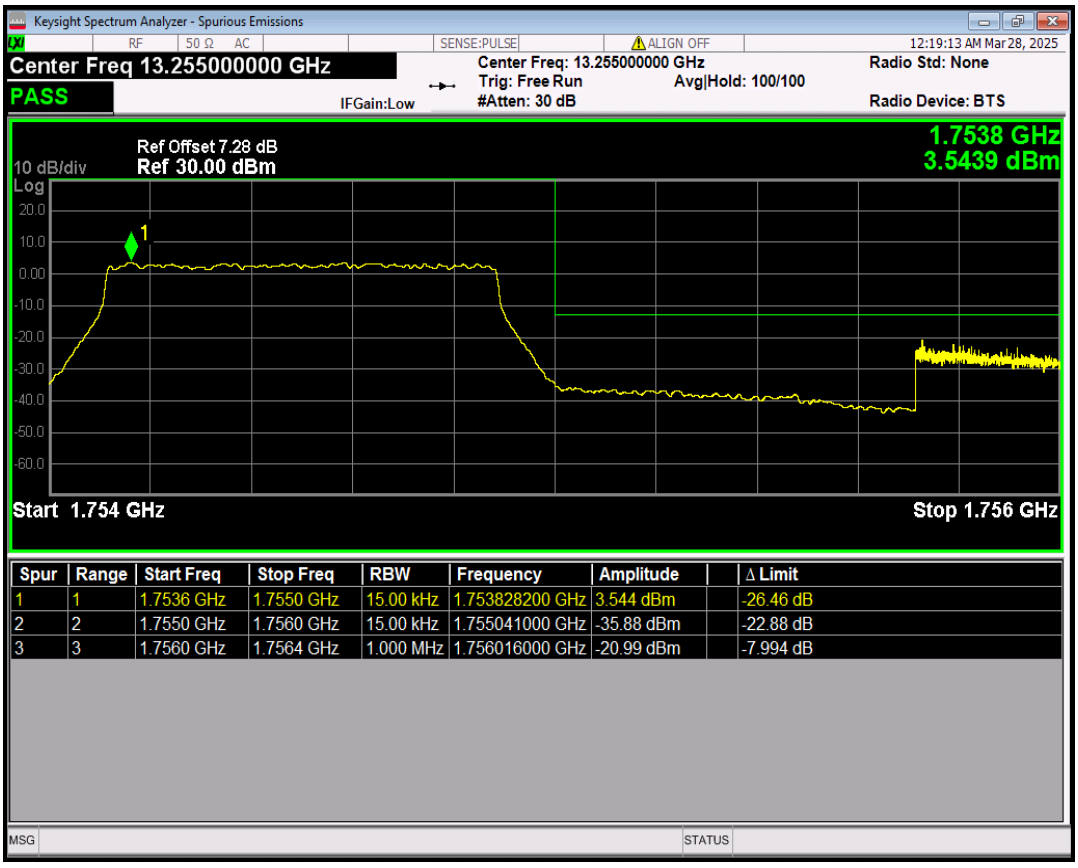
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



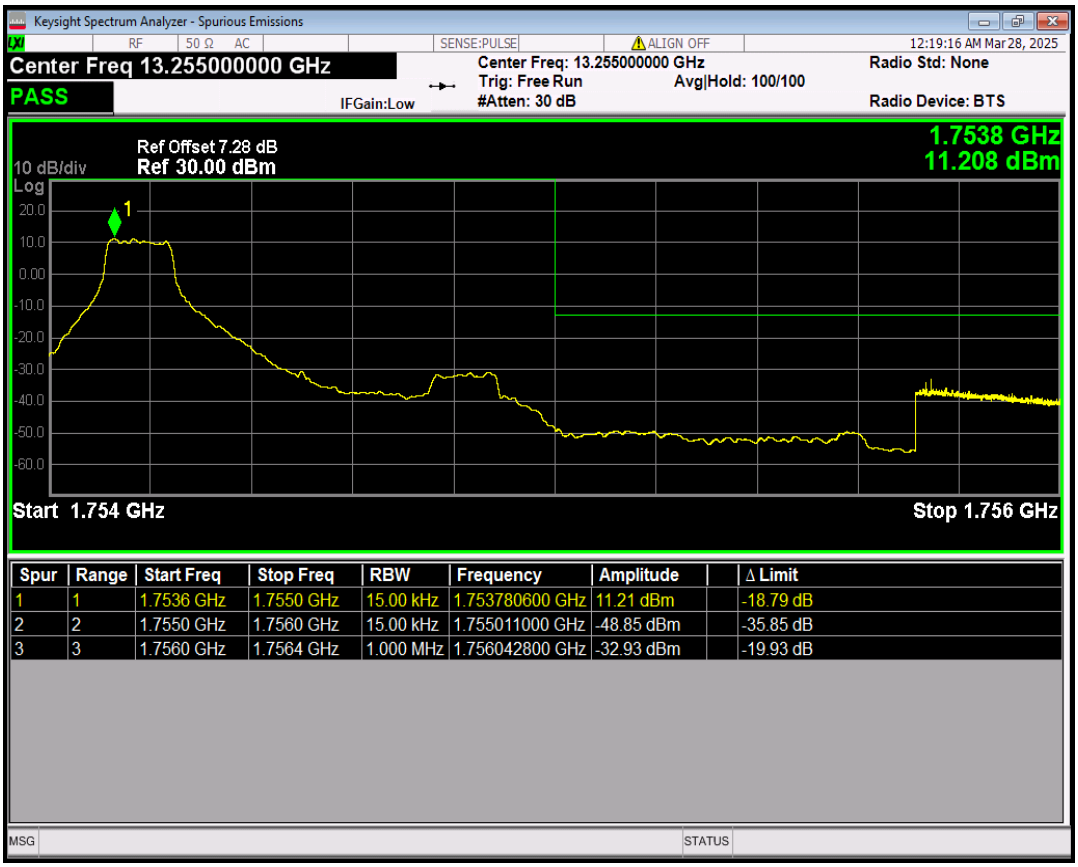
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



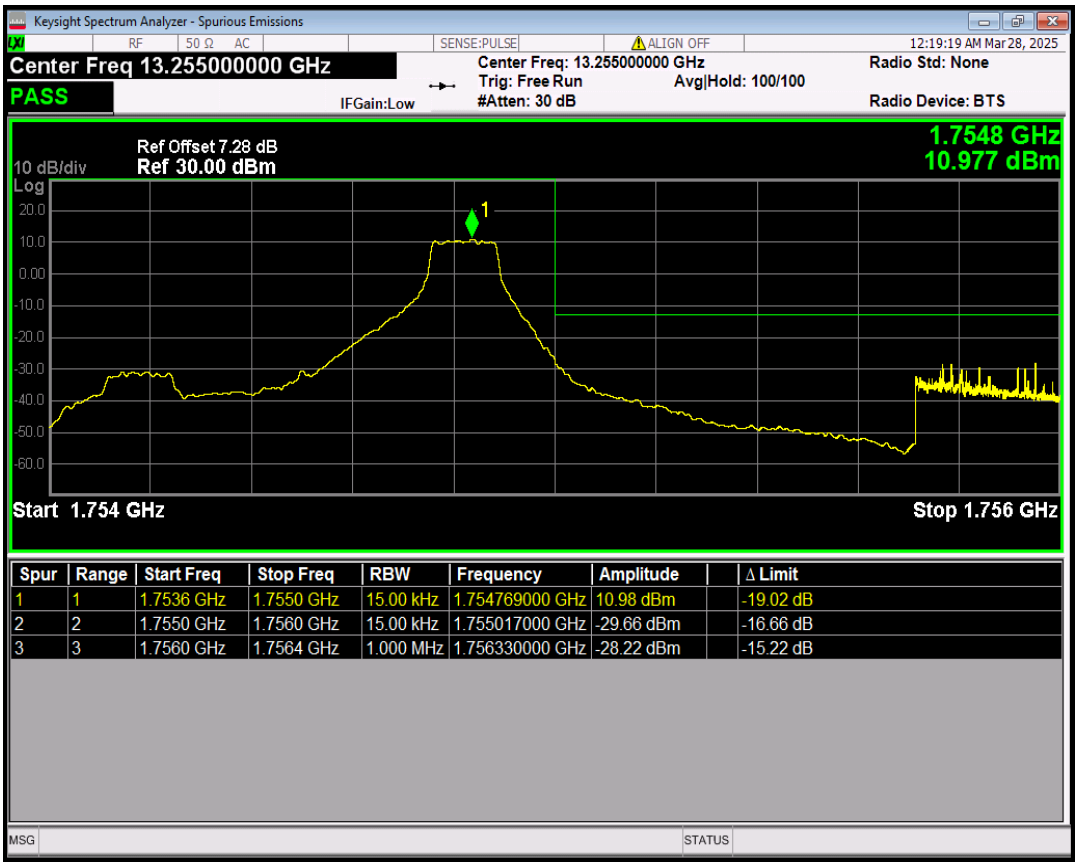
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



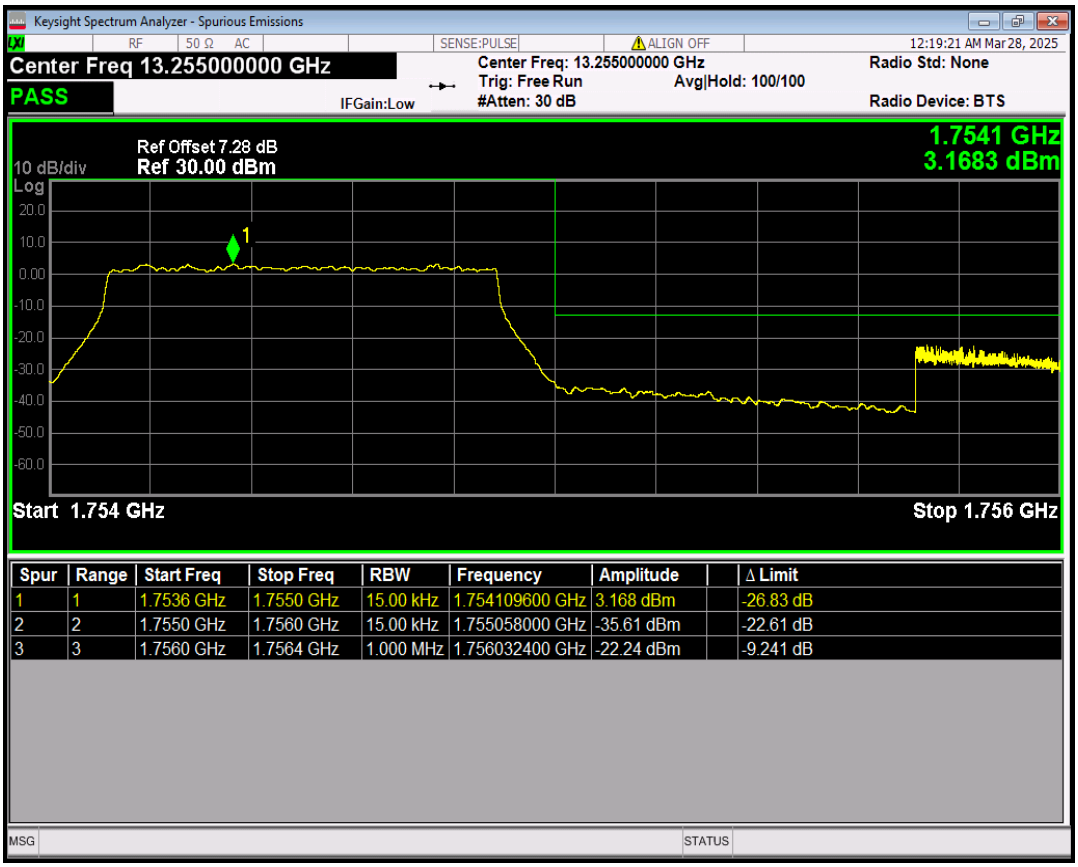
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



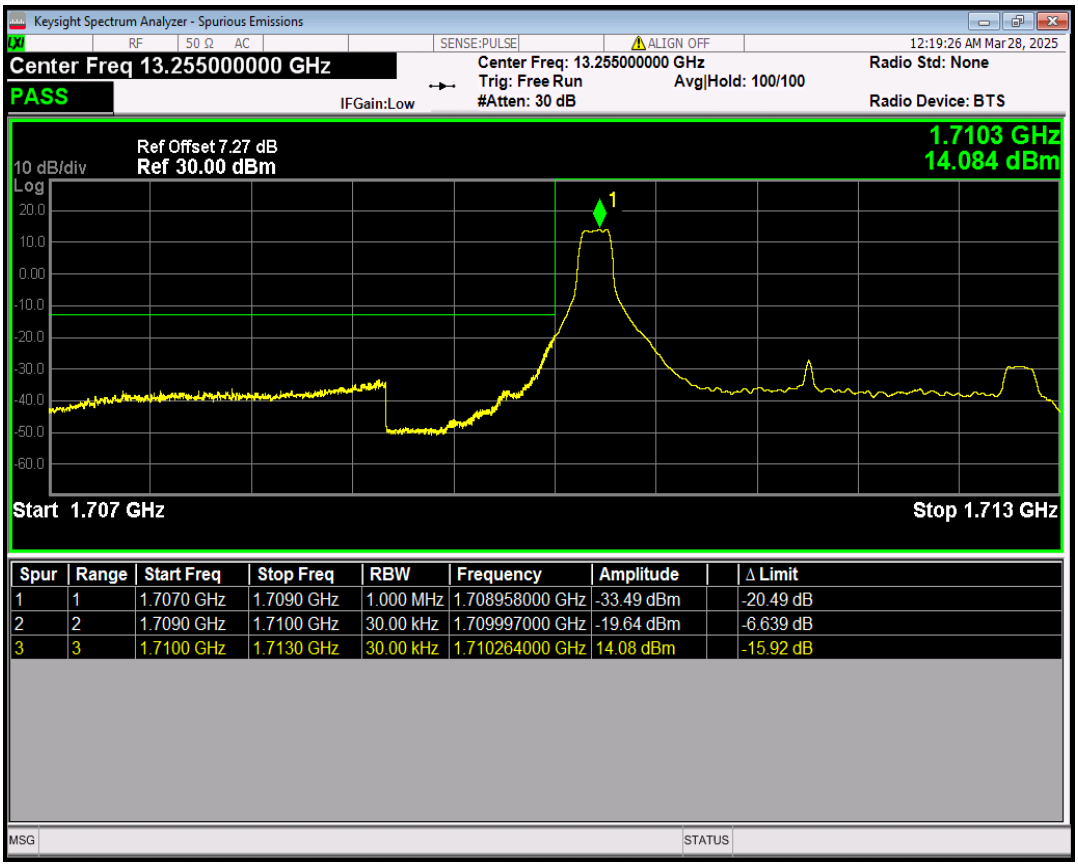
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



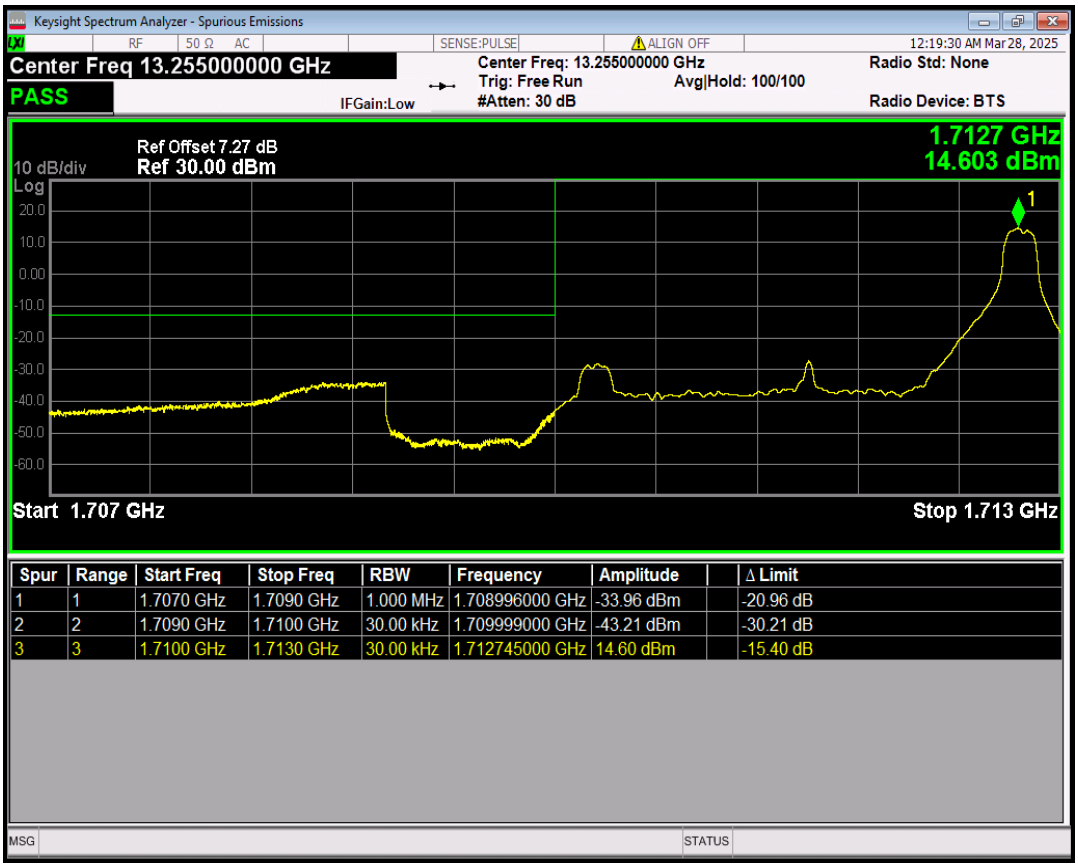
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



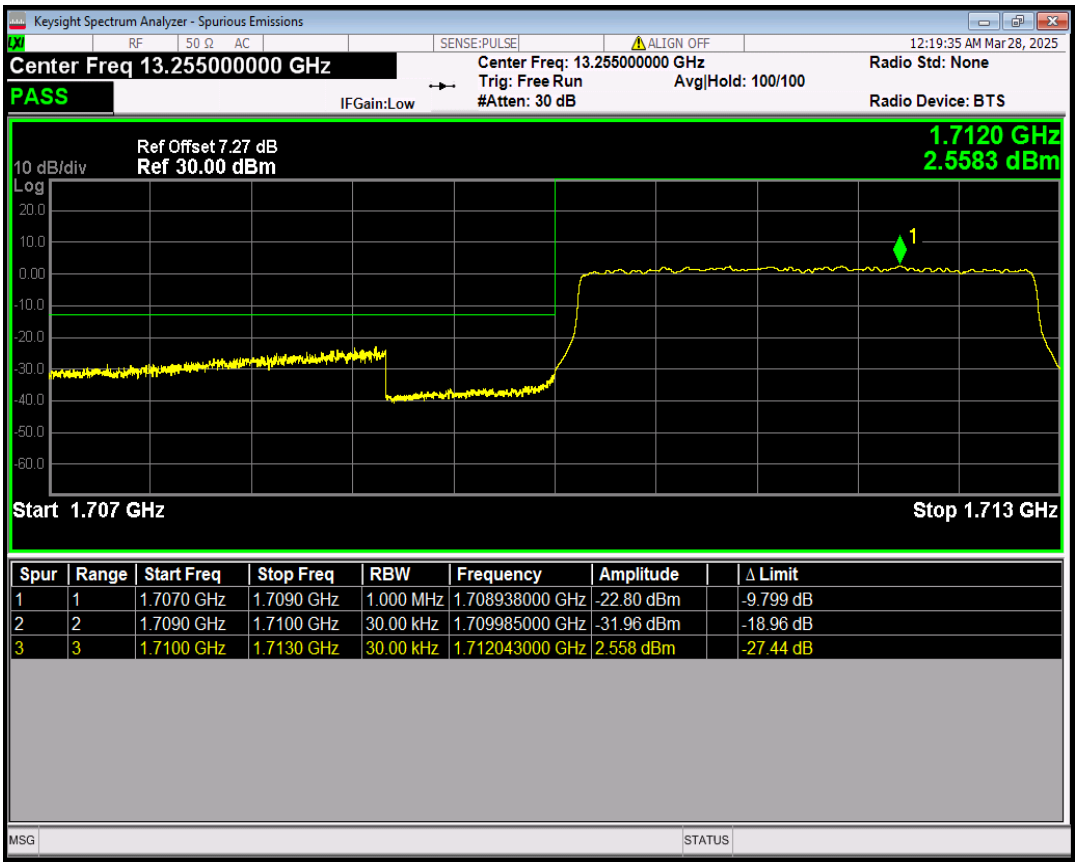
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



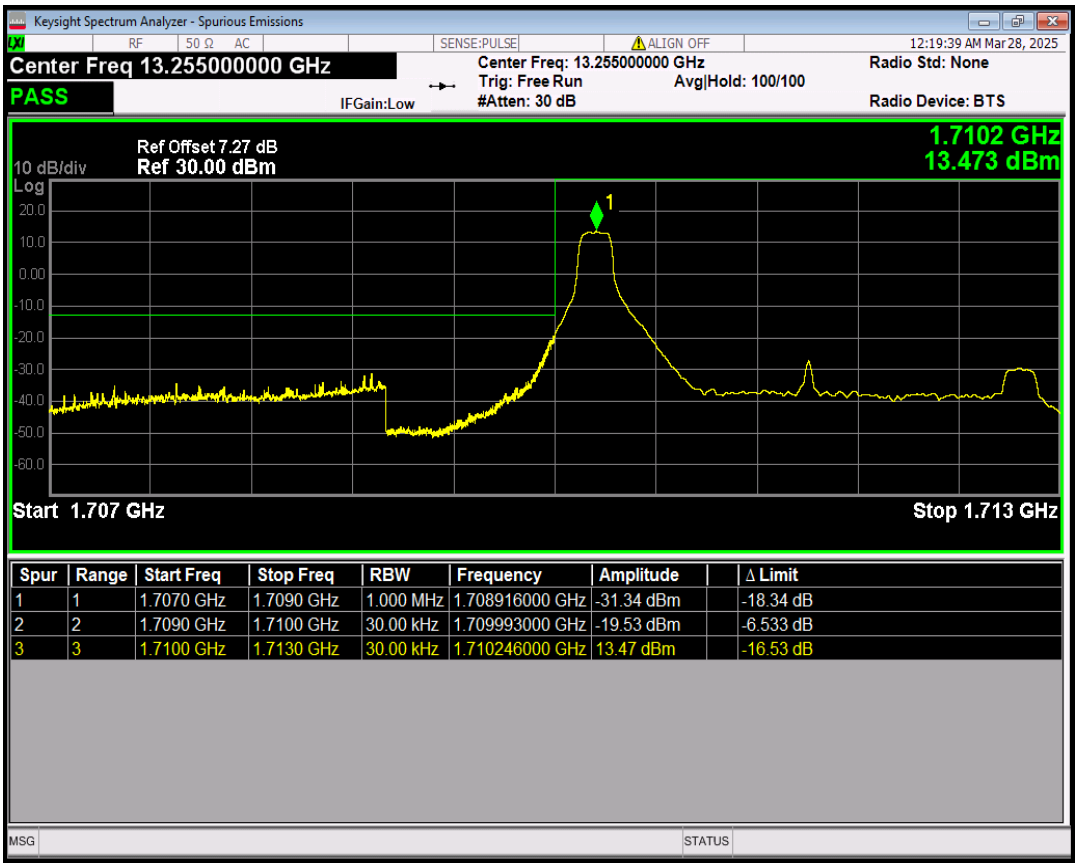
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#Max



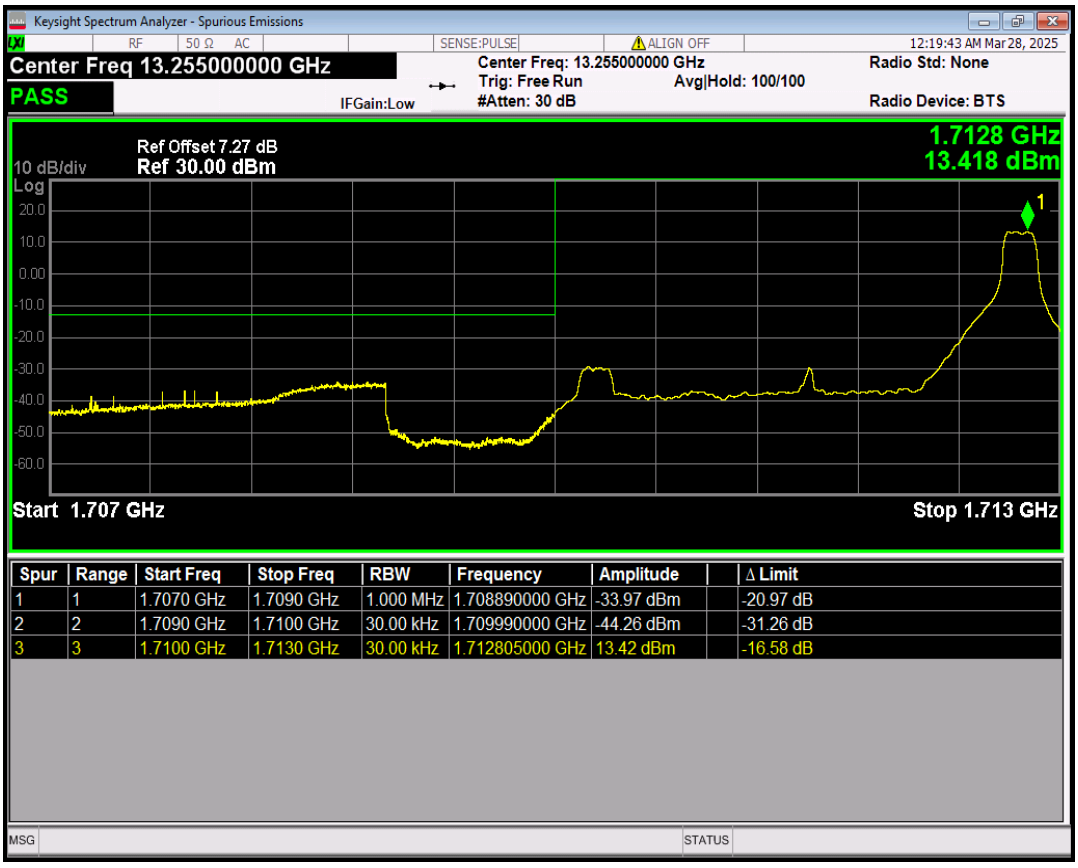
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



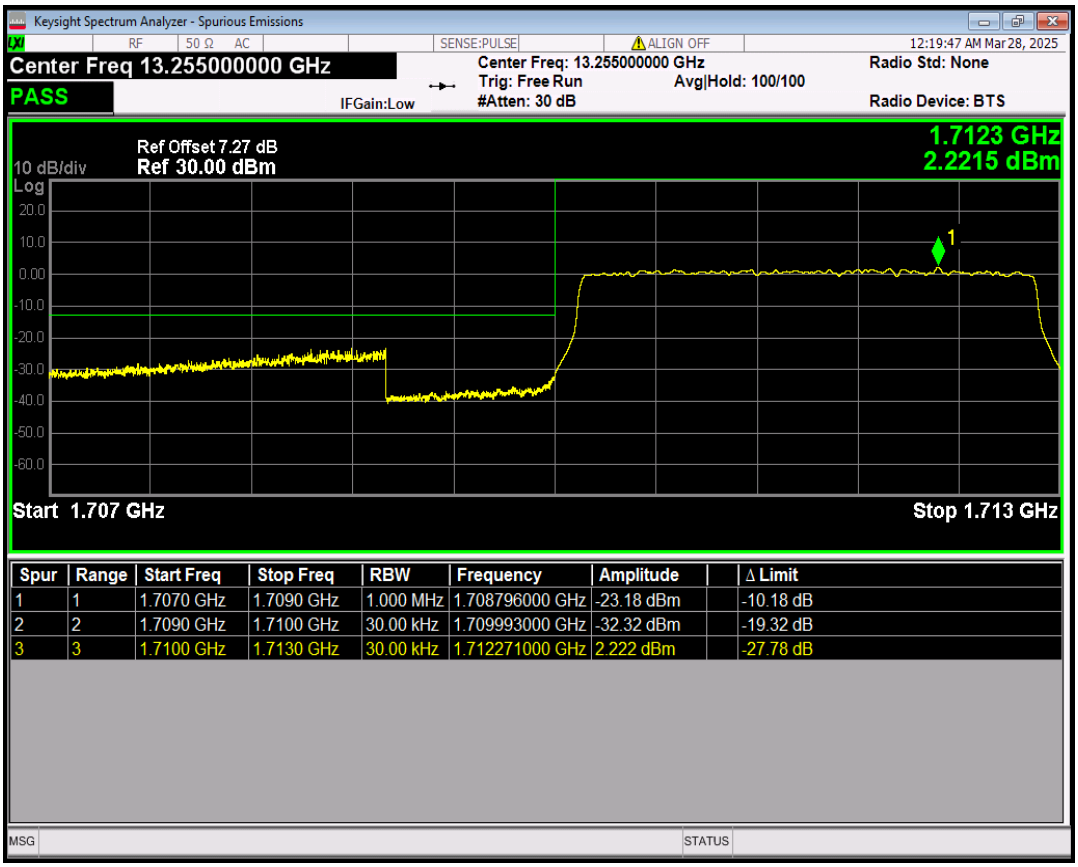
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



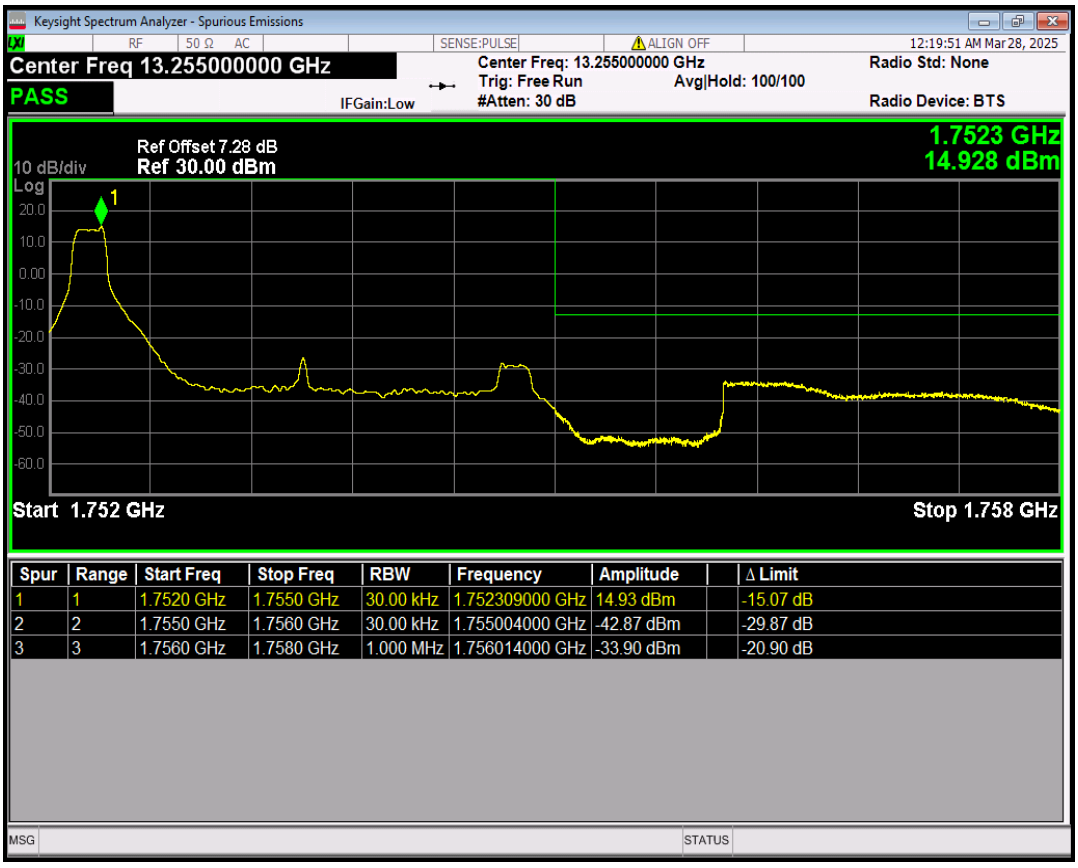
Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#Max



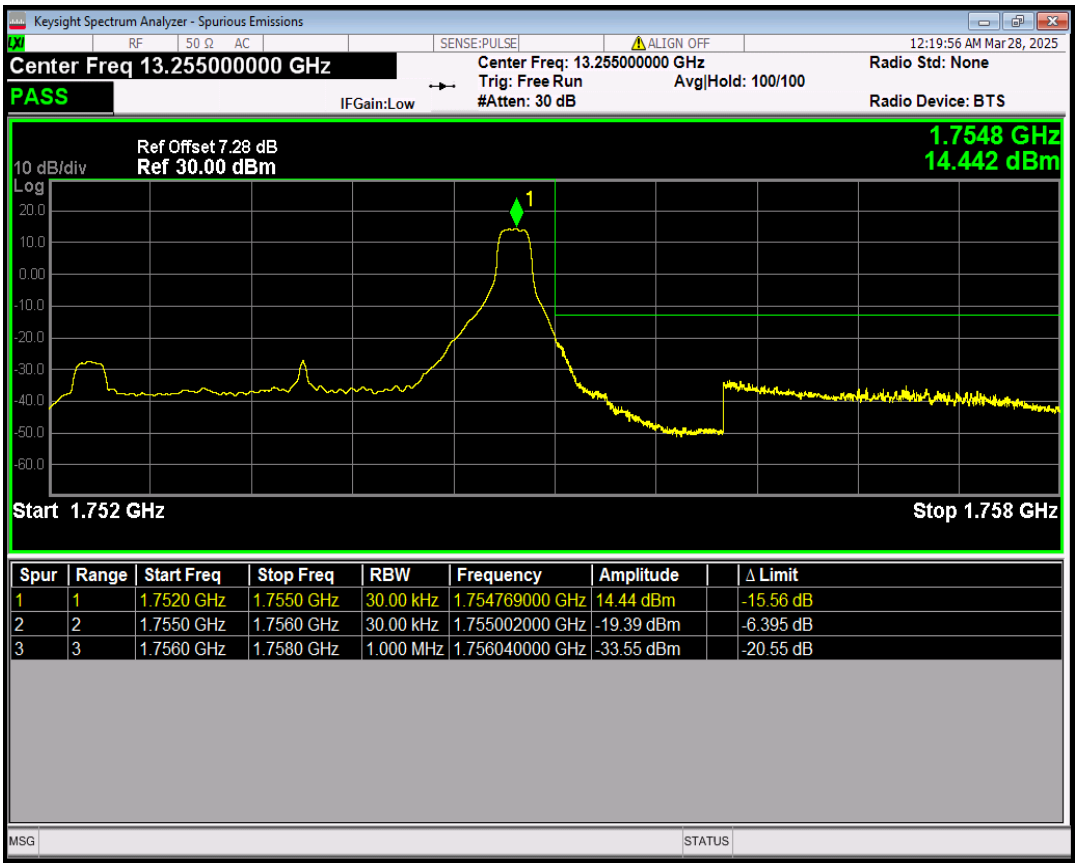
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



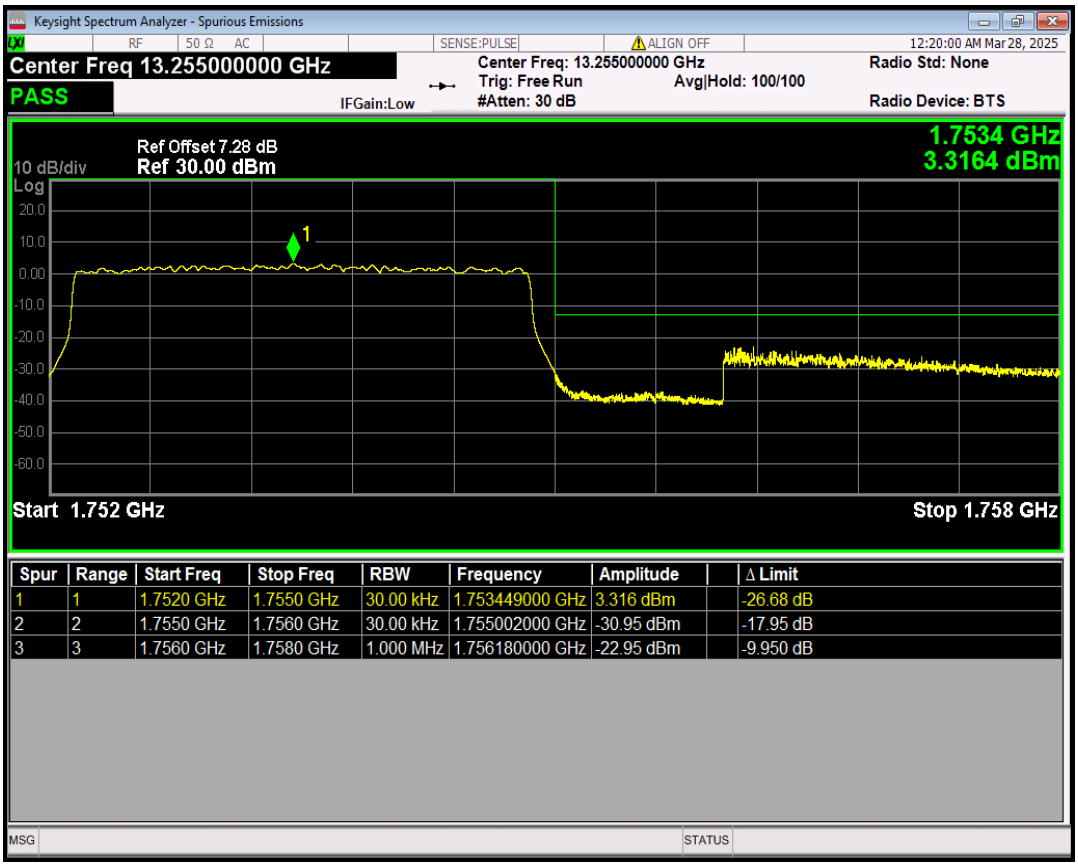
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



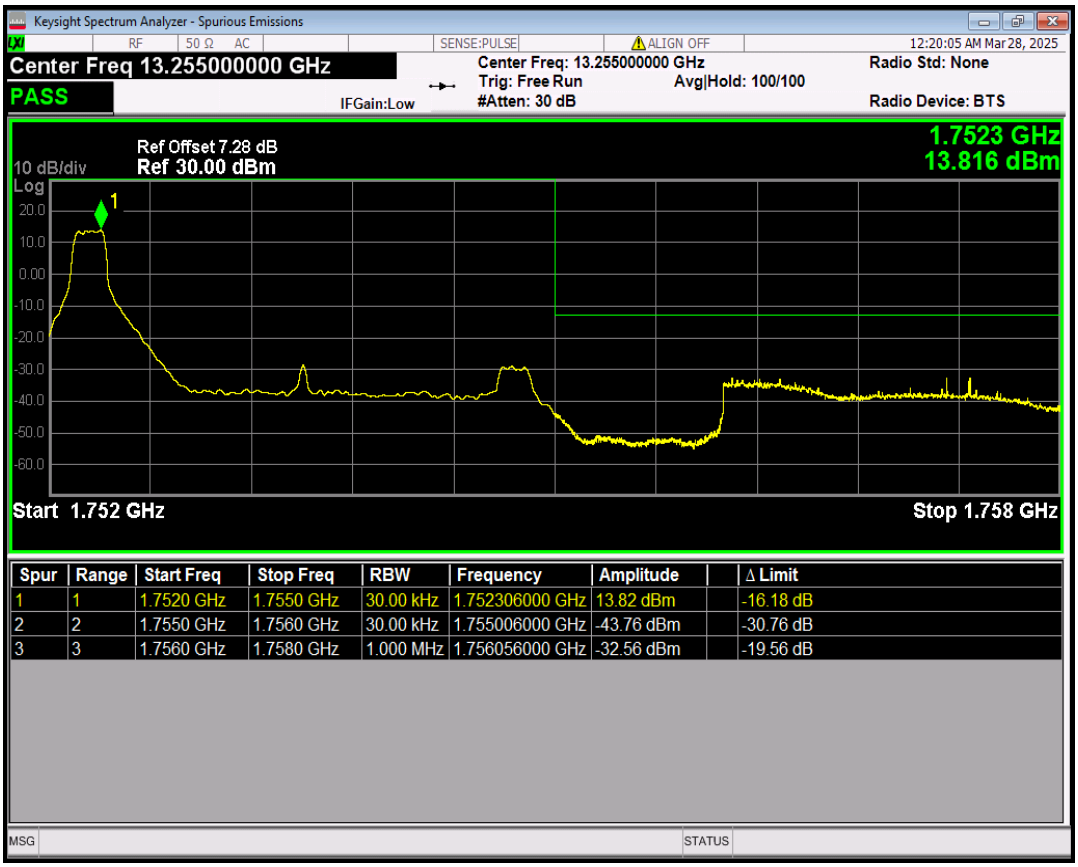
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max



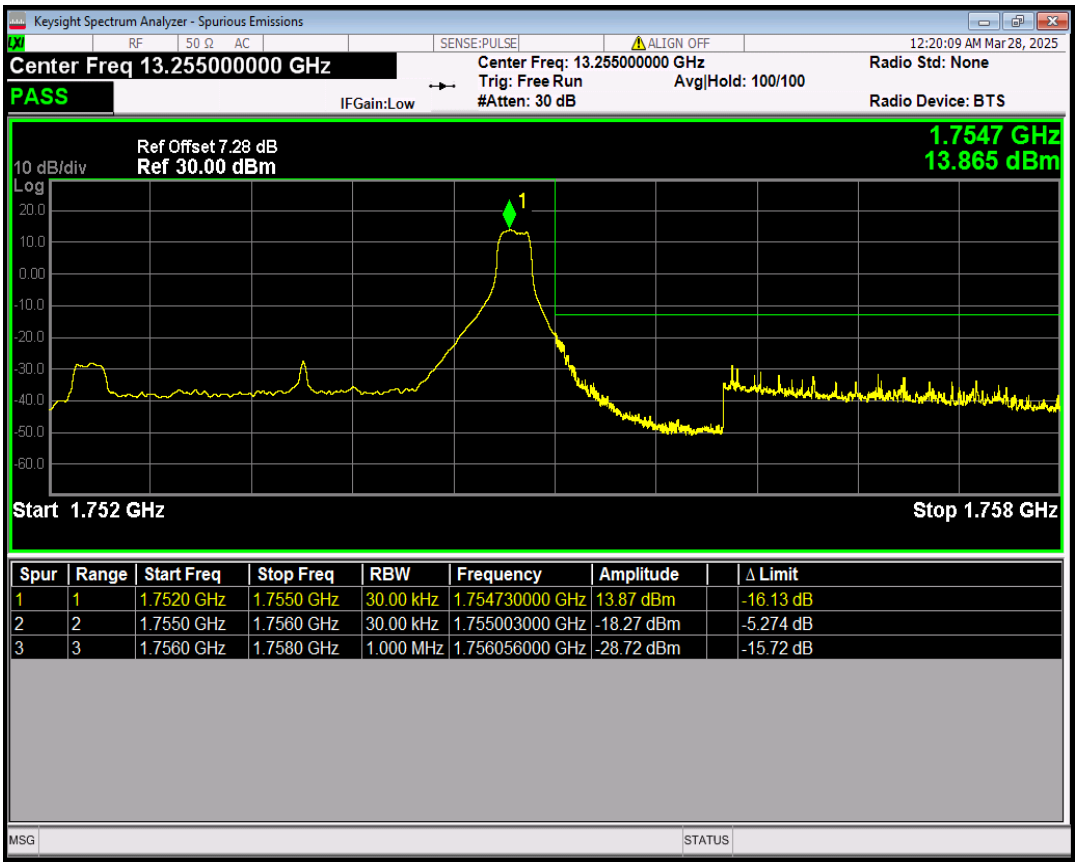
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



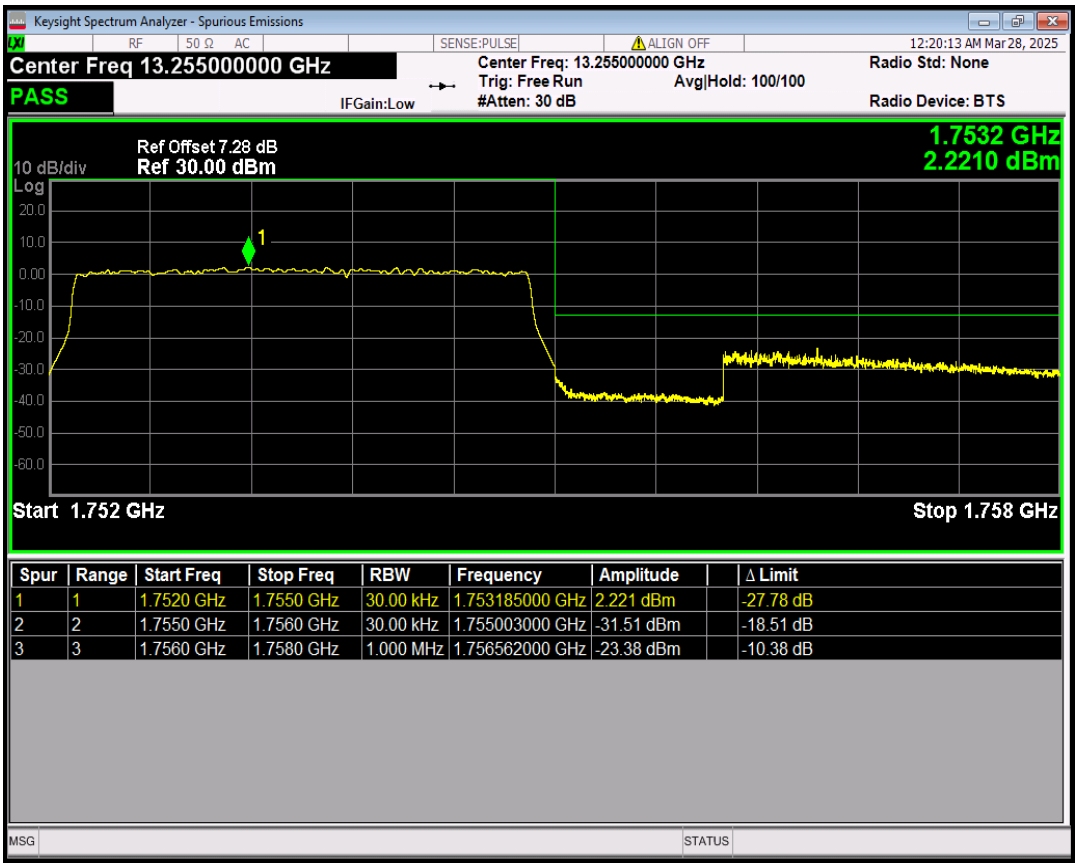
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#Max

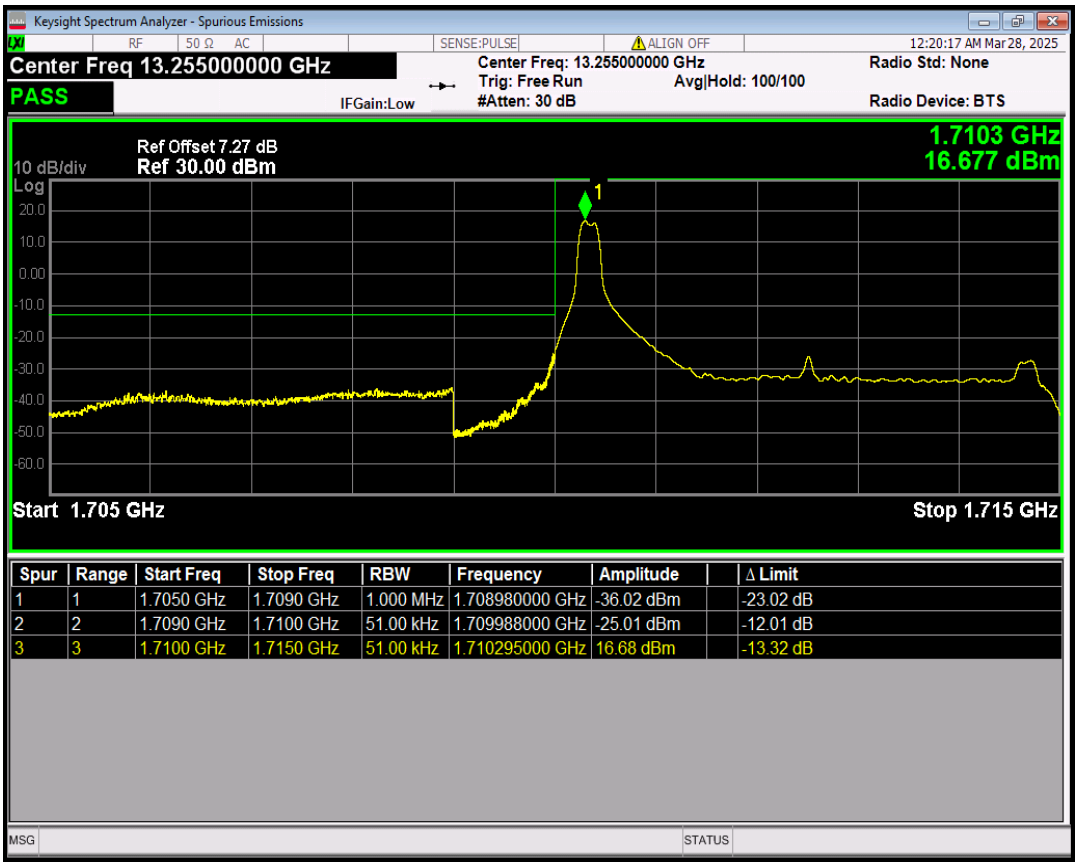


Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



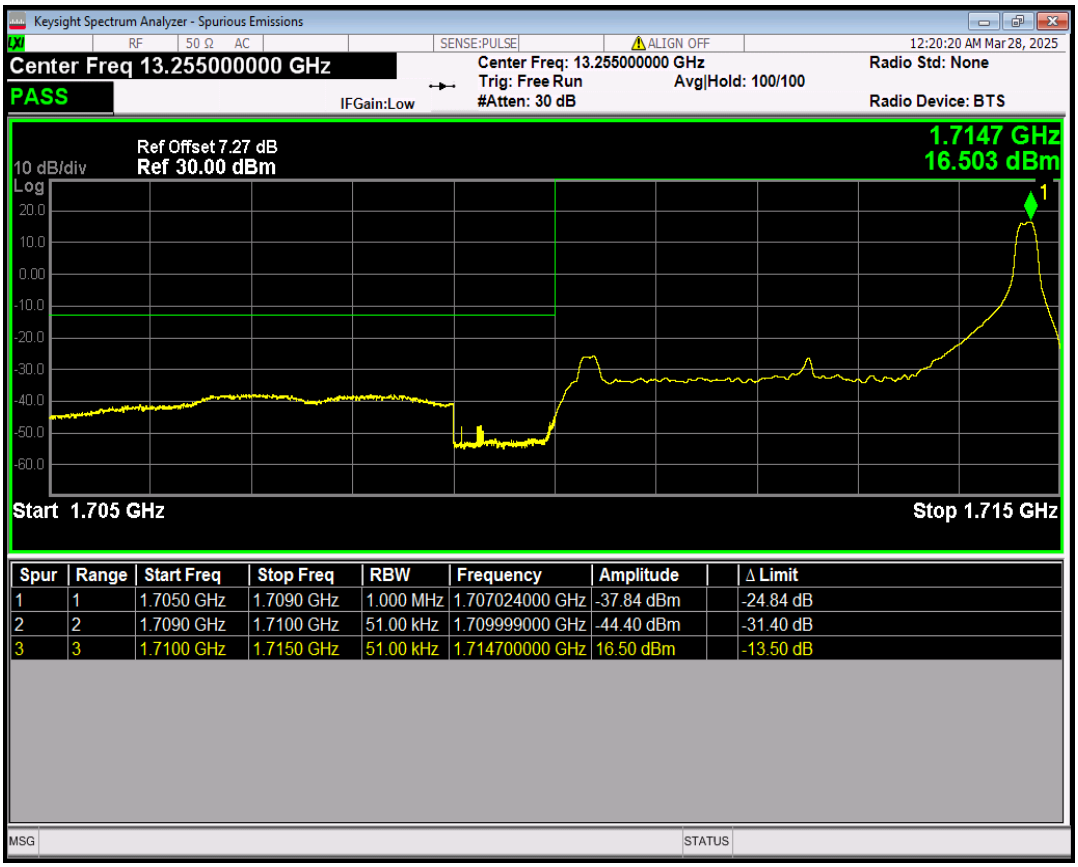
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.7520 GHz	1.7550 GHz	30.00 kHz	1.753185000 GHz	2.221 dBm		-27.78 dB
2	2	1.7550 GHz	1.7560 GHz	30.00 kHz	1.755003000 GHz	-31.51 dBm		-18.51 dB
3	3	1.7560 GHz	1.7580 GHz	1.000 MHz	1.756562000 GHz	-23.38 dBm		-10.38 dB

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0

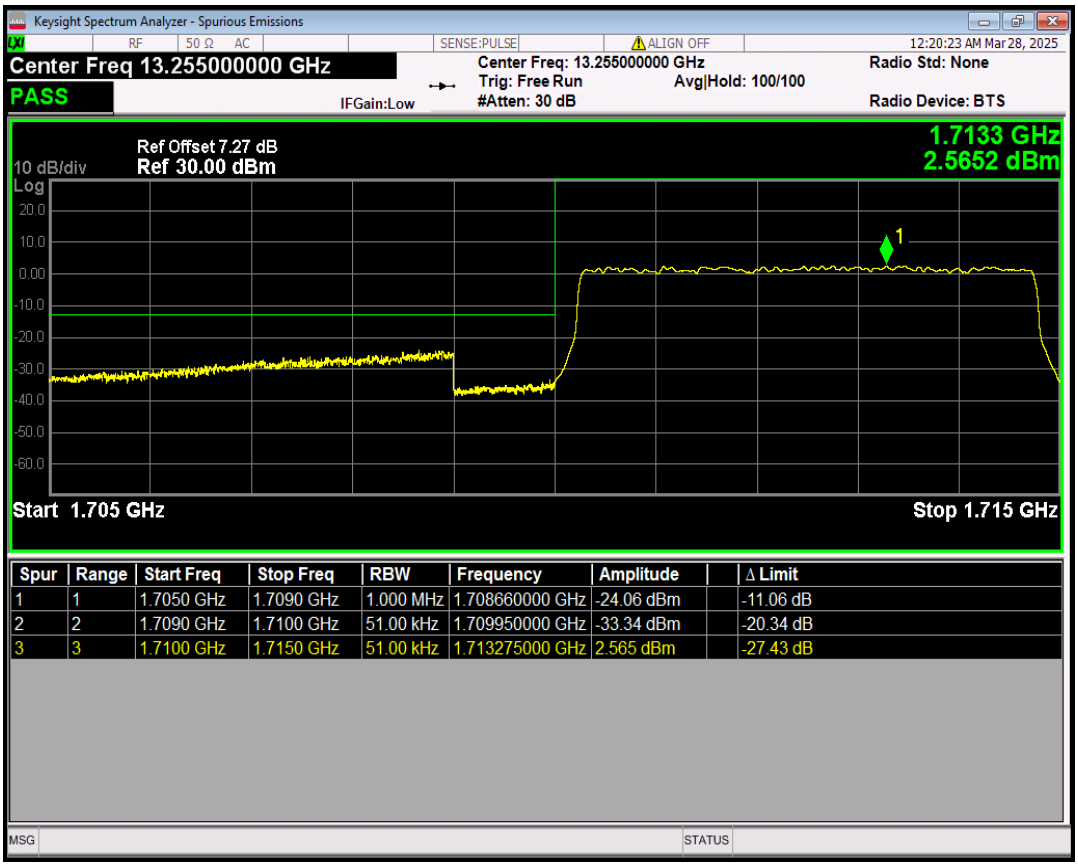


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude		Δ Limit
1	1	1.7050 GHz	1.7090 GHz	1.000 MHz	1.708980000 GHz	-36.02 dBm		-23.02 dB
2	2	1.7090 GHz	1.7100 GHz	51.00 kHz	1.709988000 GHz	-25.01 dBm		-12.01 dB
3	3	1.7100 GHz	1.7150 GHz	51.00 kHz	1.710295000 GHz	16.68 dBm		-13.32 dB

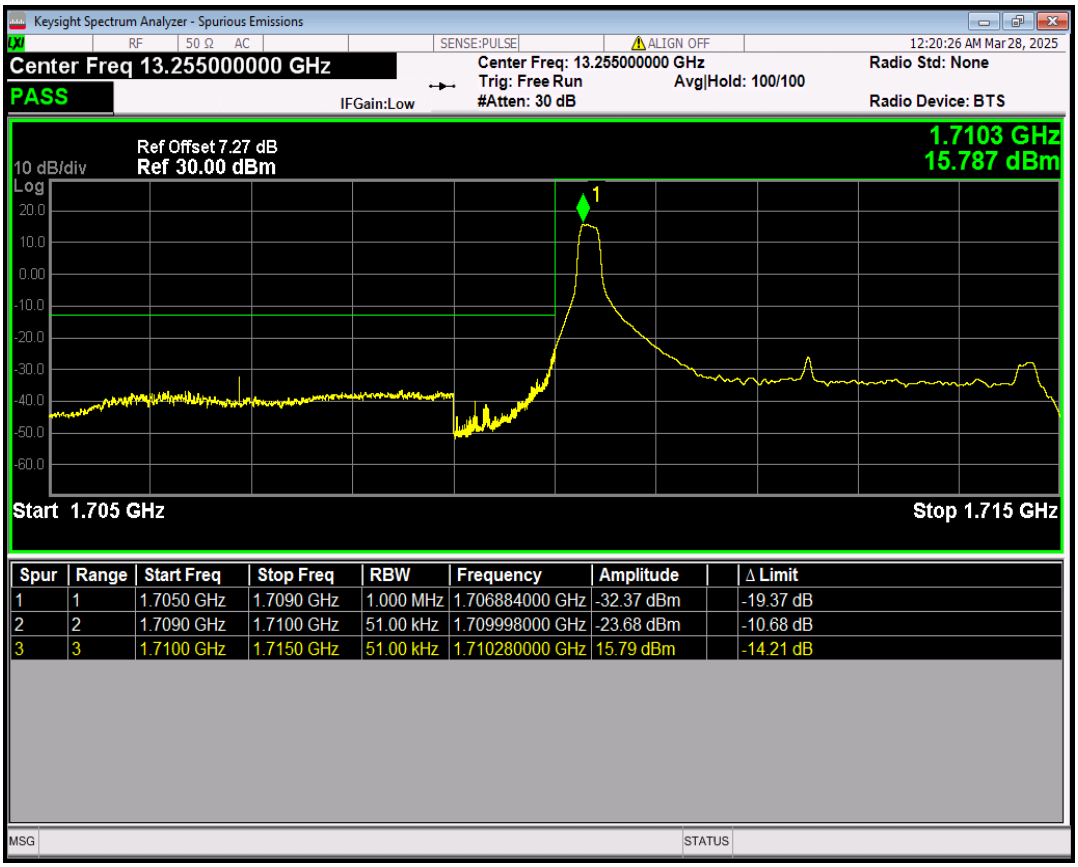
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



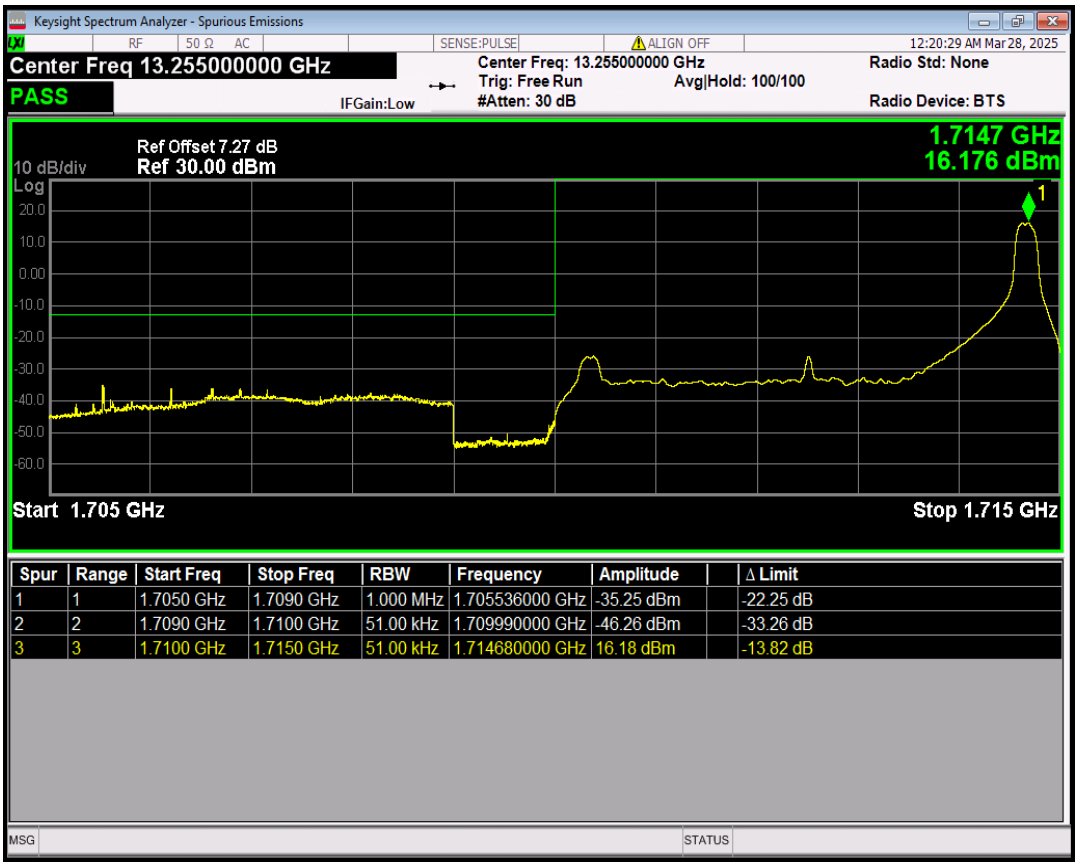
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



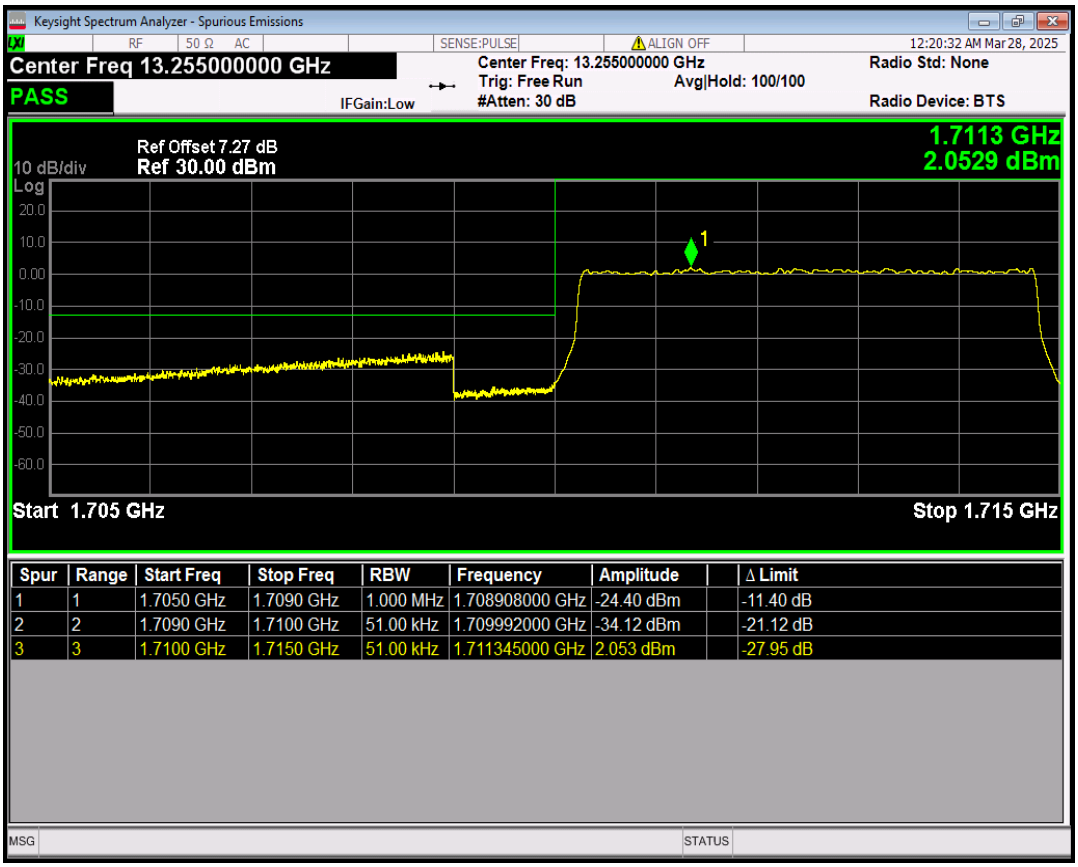
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



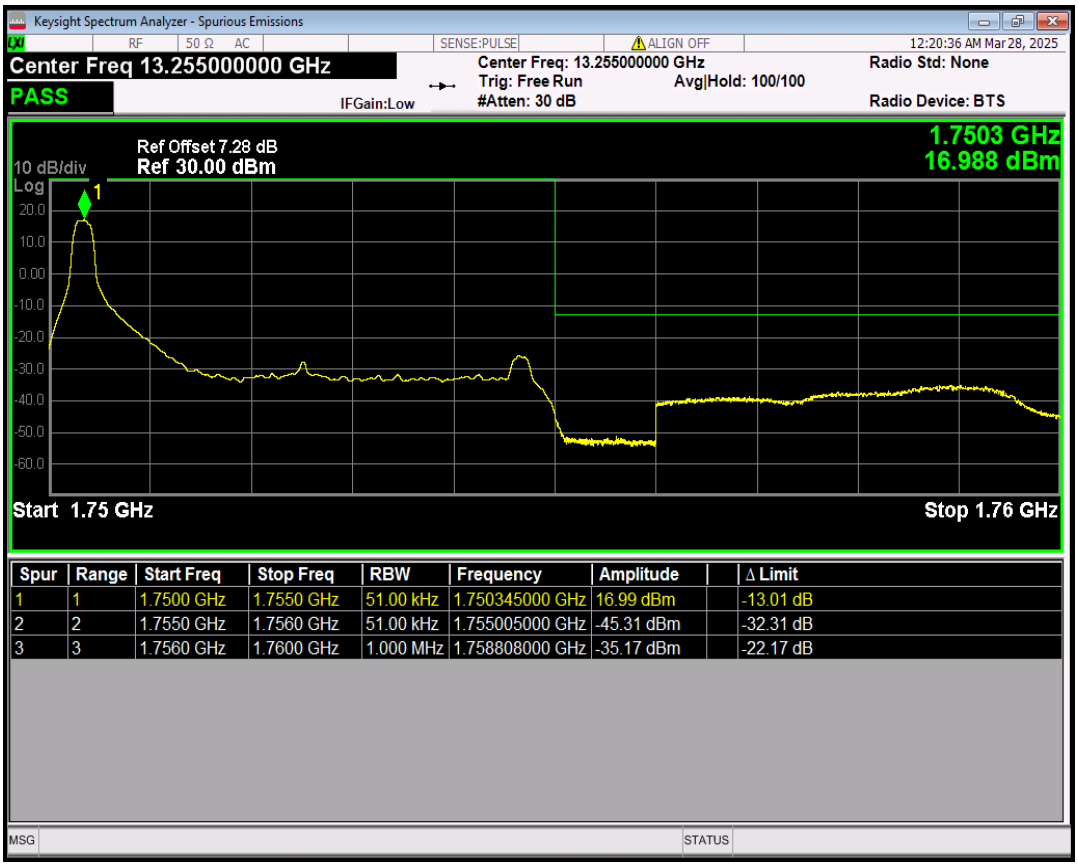
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#Max



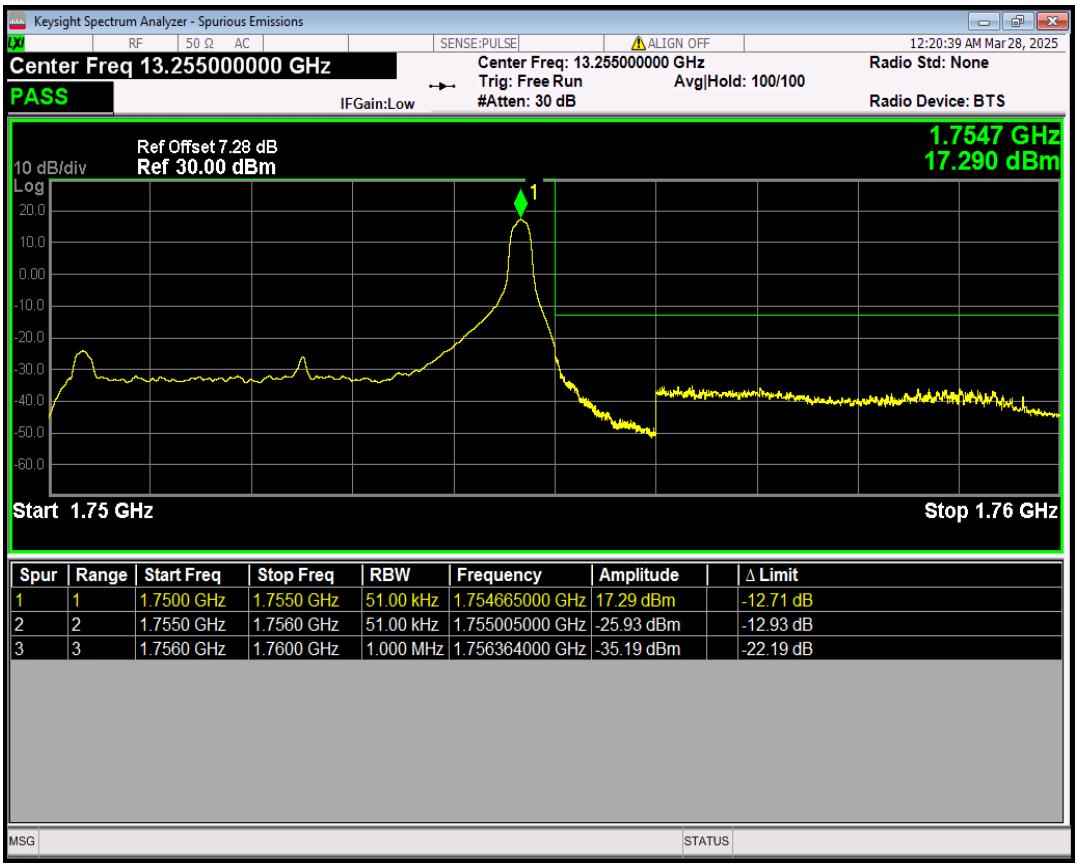
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



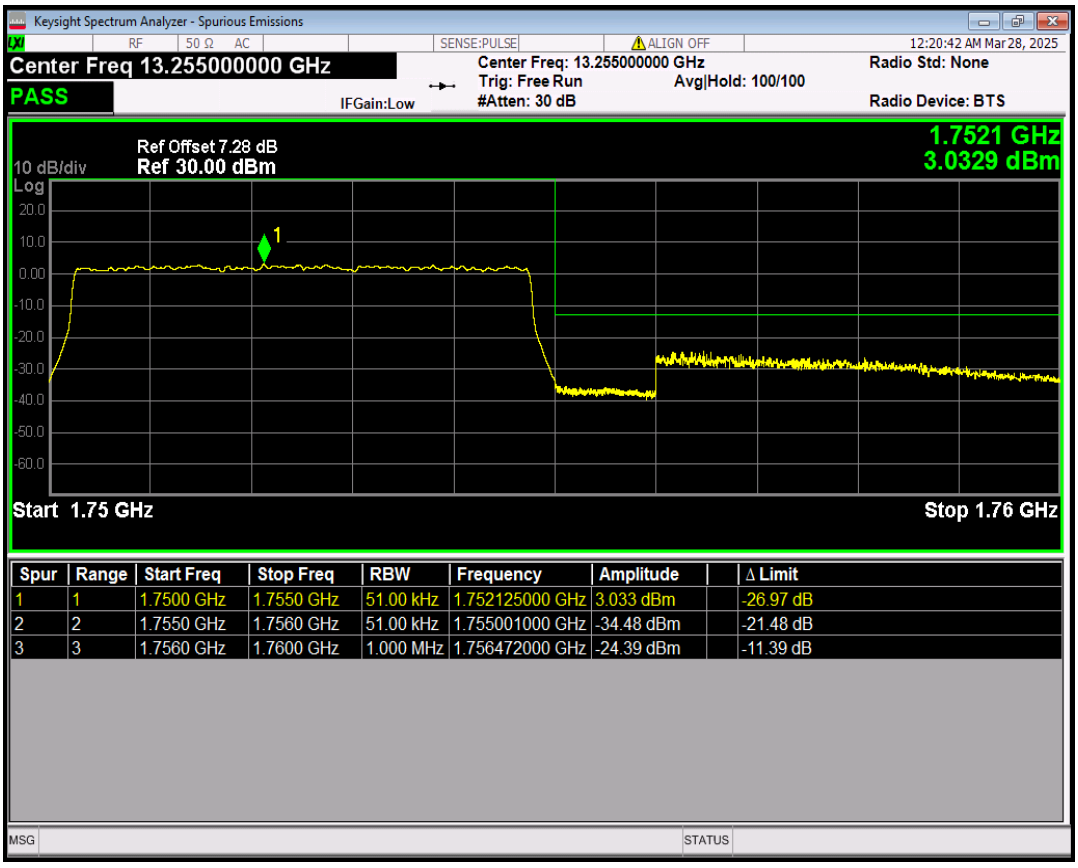
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



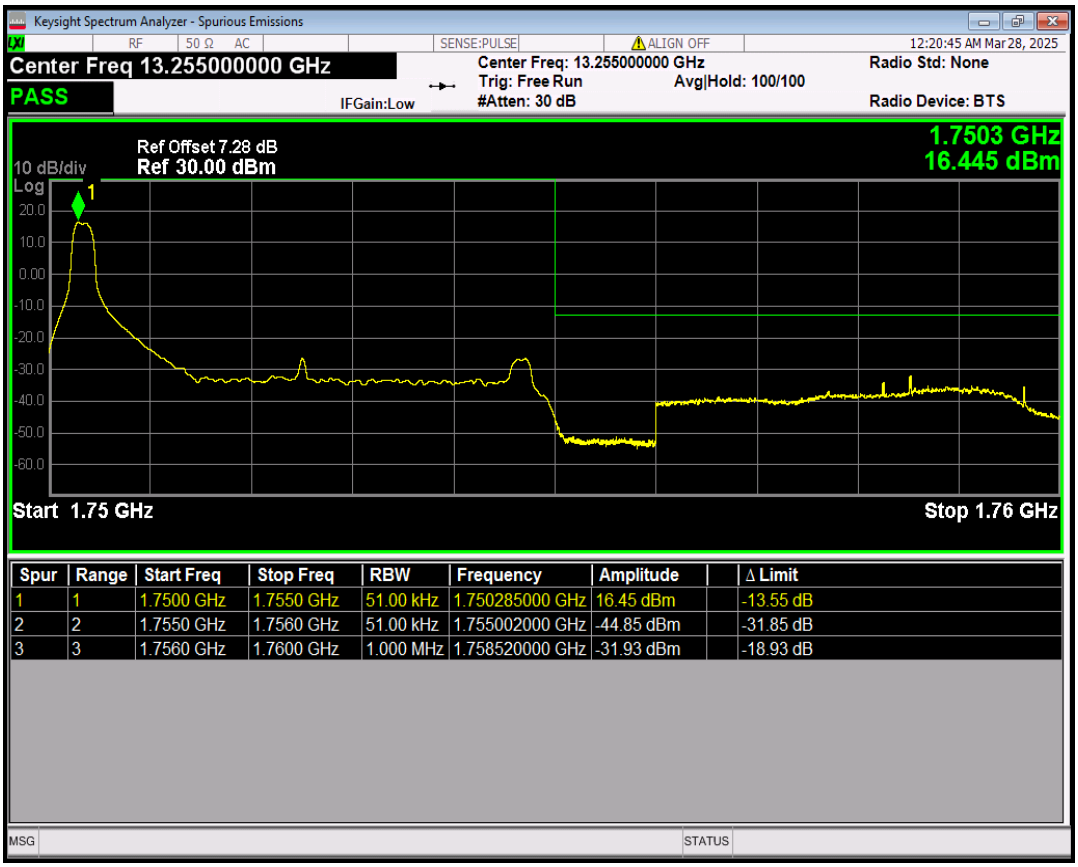
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max



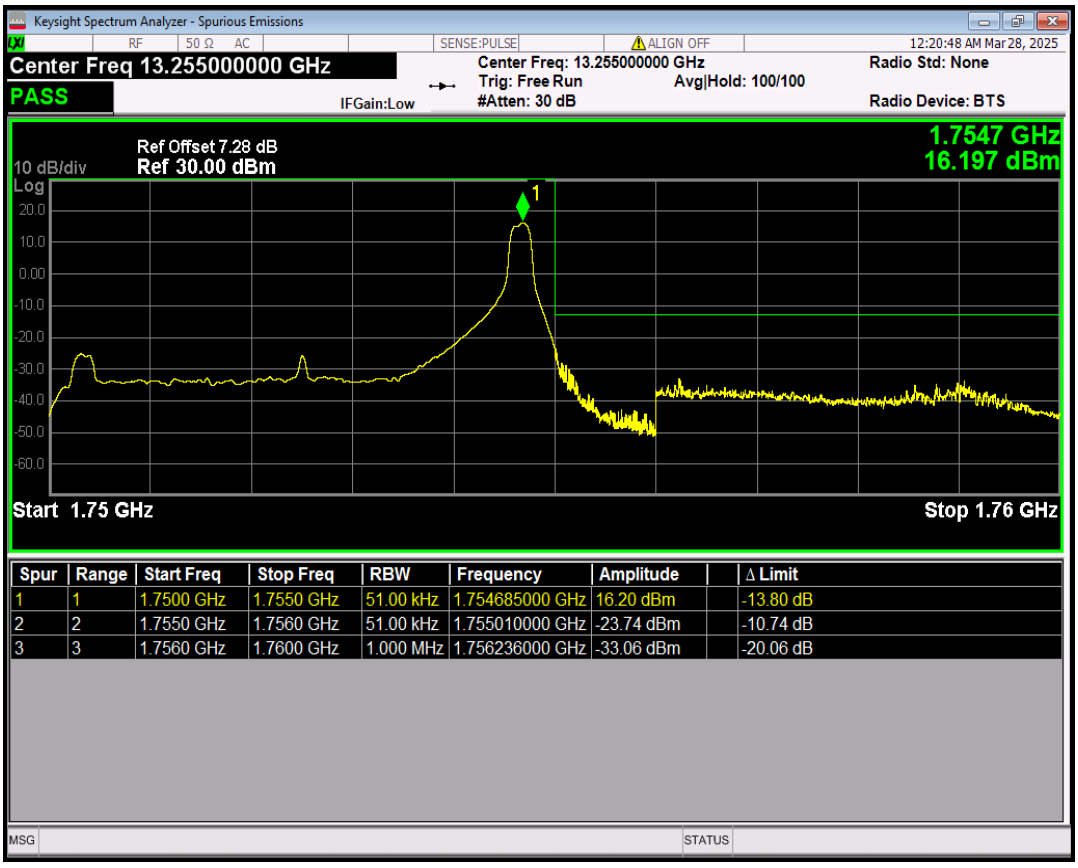
Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



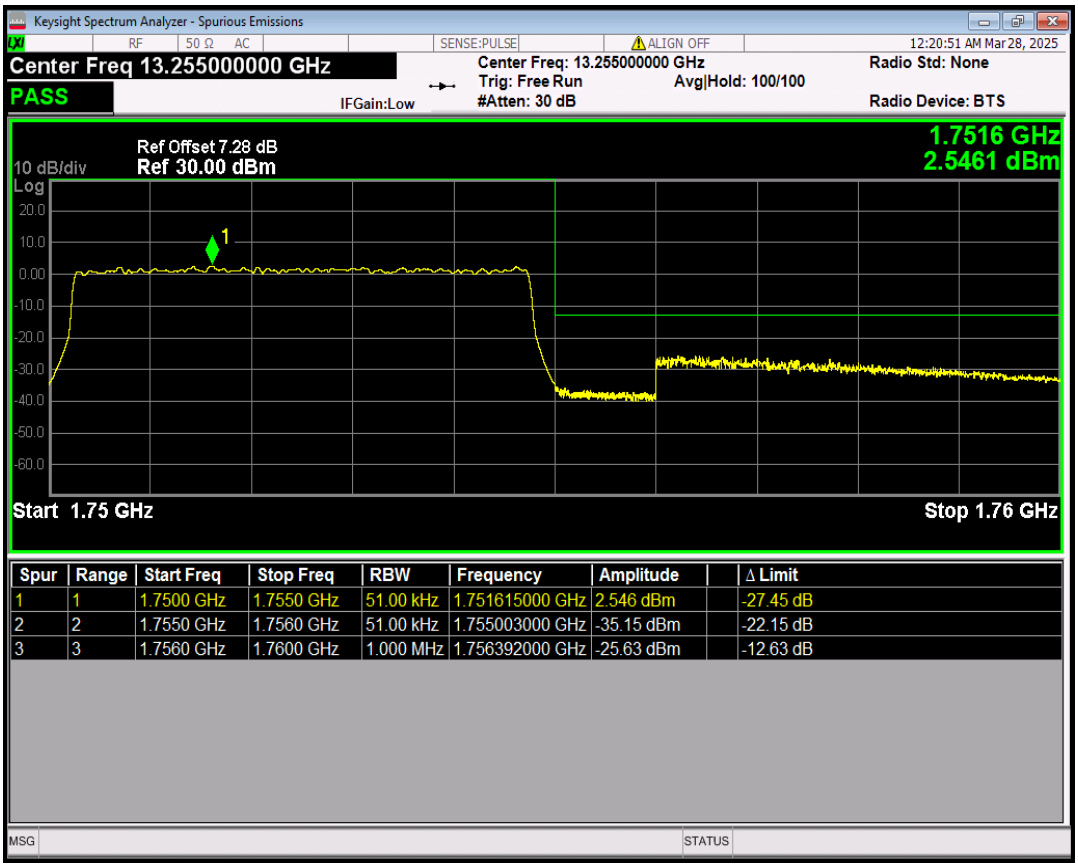
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#Max

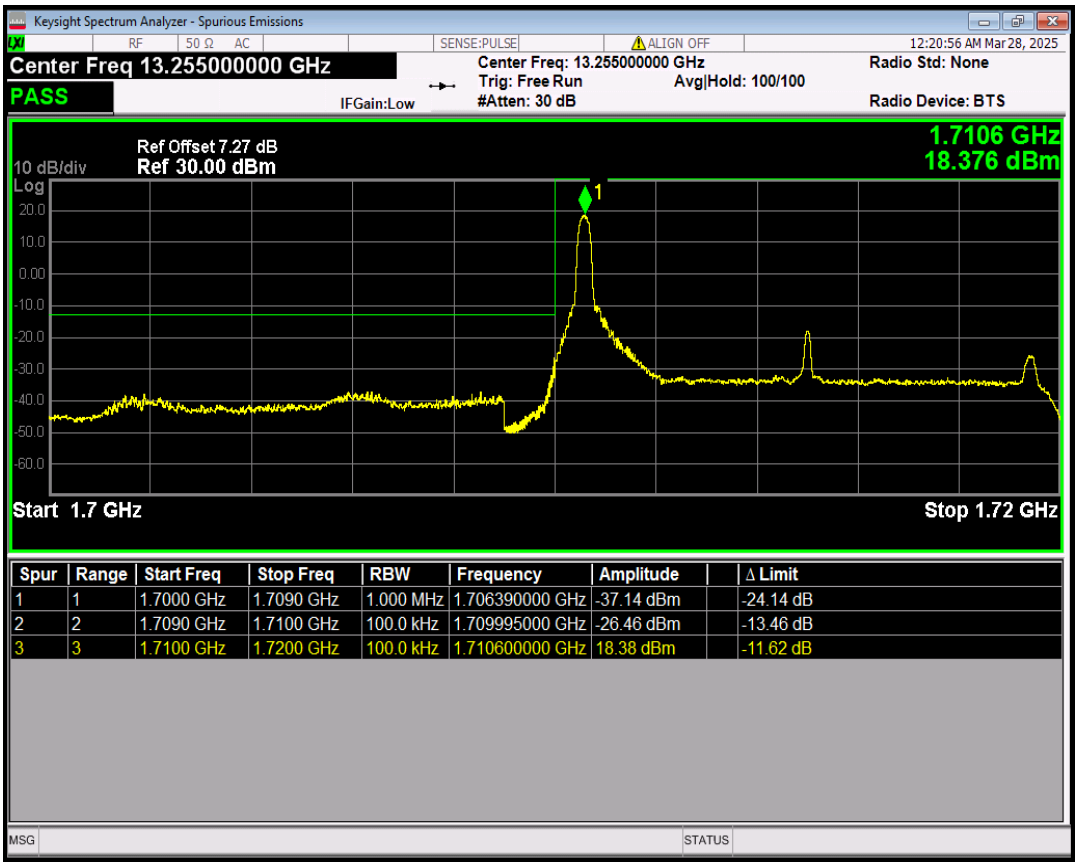


Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



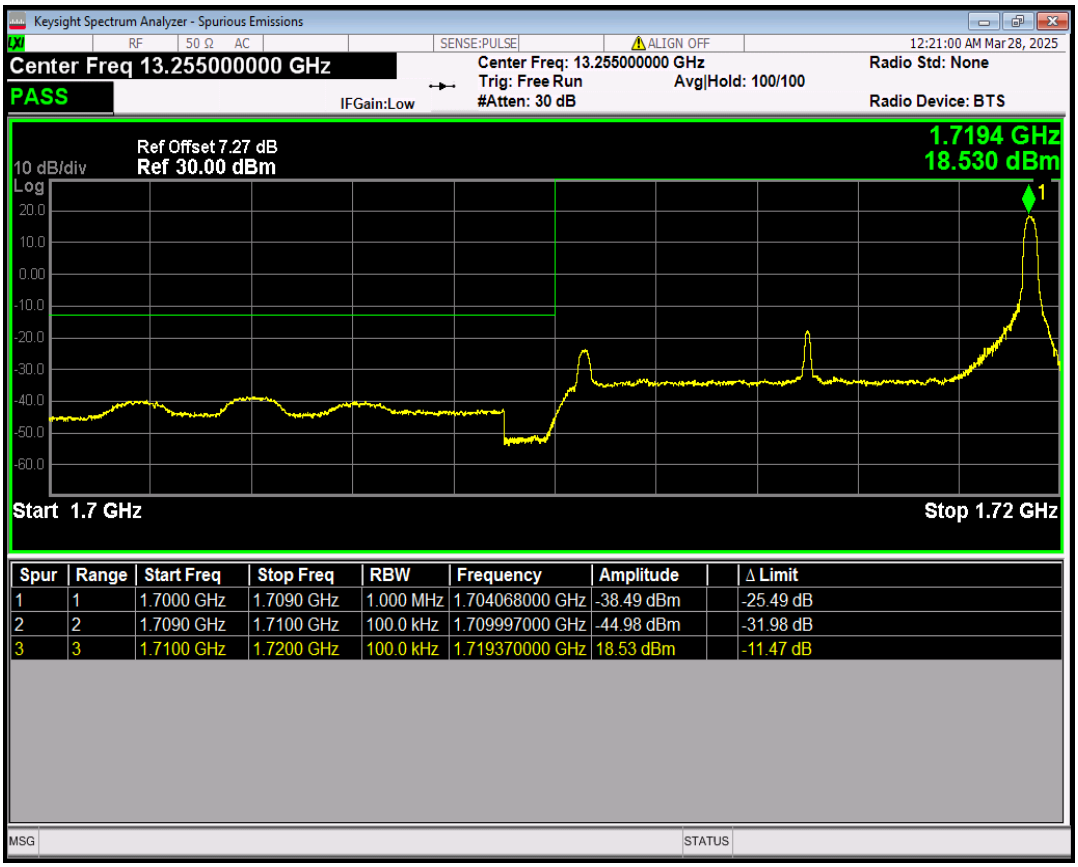
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7500 GHz	1.7550 GHz	51.00 kHz	1.751615000 GHz	2.546 dBm	-27.45 dB
2	2	1.7550 GHz	1.7560 GHz	51.00 kHz	1.755003000 GHz	-35.15 dBm	-22.15 dB
3	3	1.7560 GHz	1.7600 GHz	1.000 MHz	1.756392000 GHz	-25.63 dBm	-12.63 dB

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



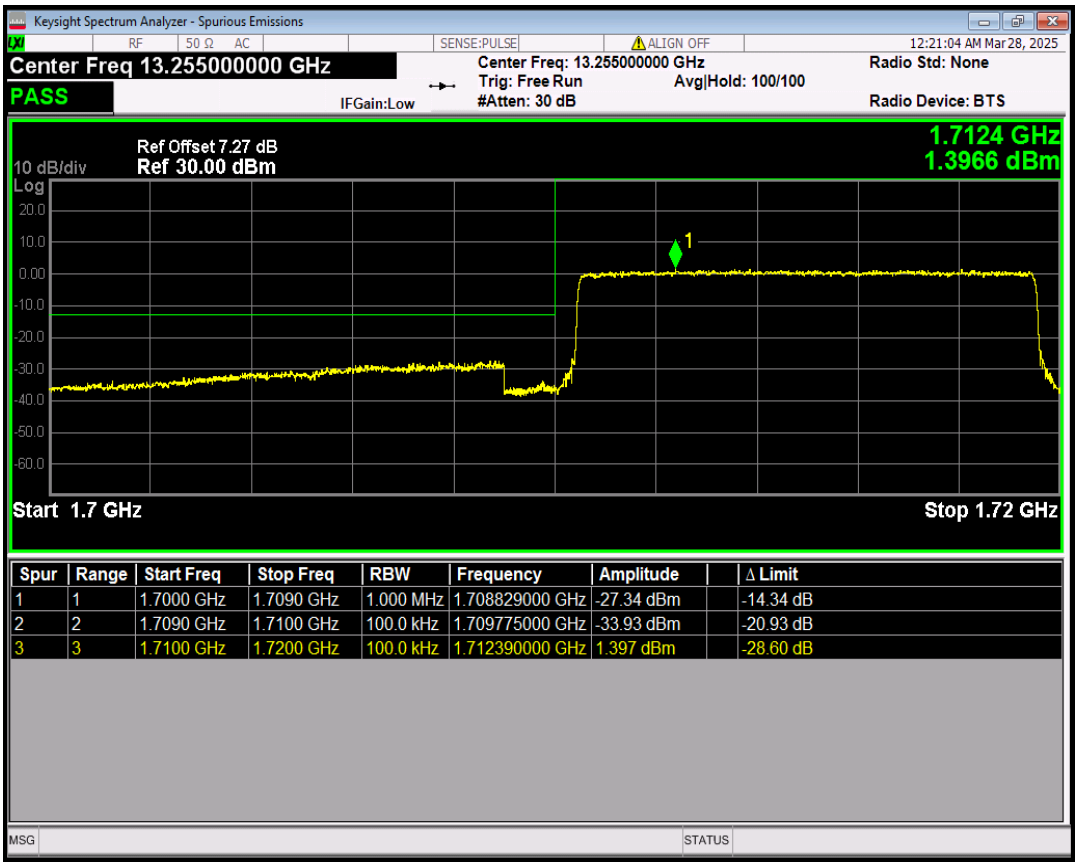
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7000 GHz	1.7090 GHz	1.000 MHz	1.706390000 GHz	-37.14 dBm	-24.14 dB
2	2	1.7090 GHz	1.7100 GHz	100.0 kHz	1.709995000 GHz	-26.46 dBm	-13.46 dB
3	3	1.7100 GHz	1.7200 GHz	100.0 kHz	1.710600000 GHz	18.38 dBm	-11.62 dB

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#Max



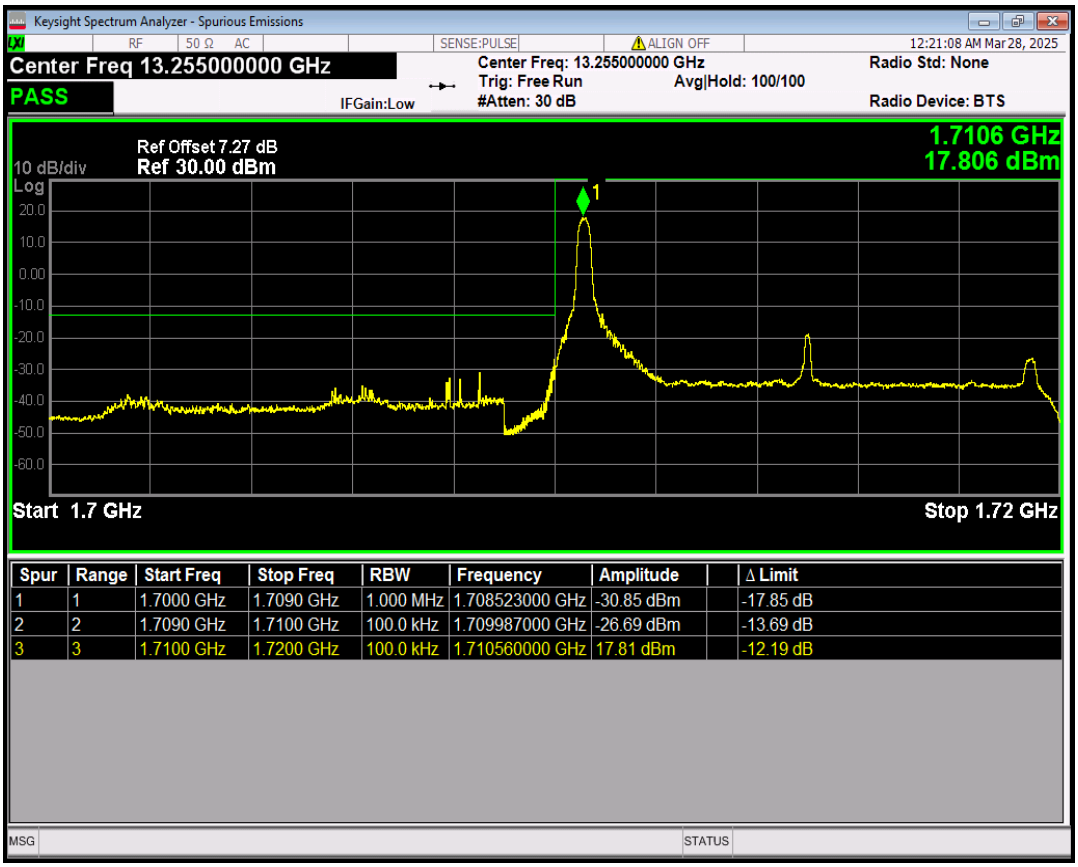
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7000 GHz	1.7090 GHz	1.000 MHz	1.704068000 GHz	-38.49 dBm	-25.49 dB
2	2	1.7090 GHz	1.7100 GHz	100.0 kHz	1.709997000 GHz	-44.98 dBm	-31.98 dB
3	3	1.7100 GHz	1.7200 GHz	100.0 kHz	1.719370000 GHz	18.53 dBm	-11.47 dB

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0

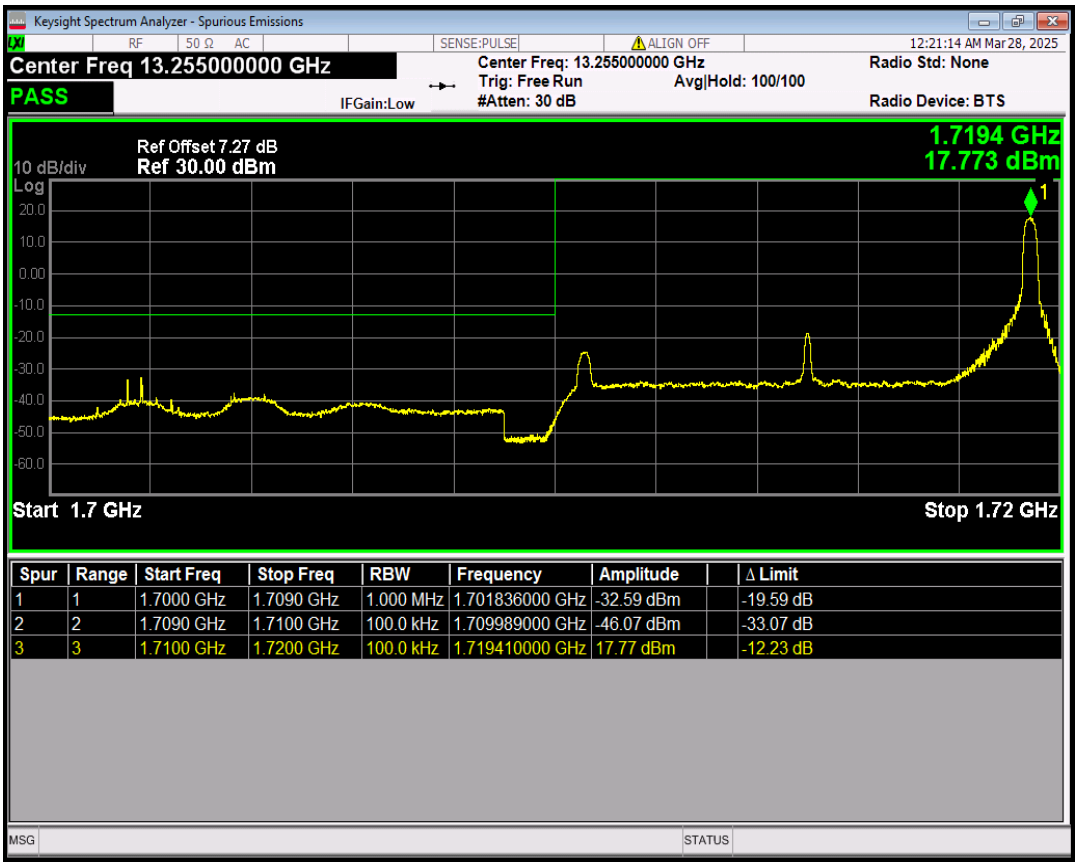


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7000 GHz	1.7090 GHz	1.000 MHz	1.708829000 GHz	-27.34 dBm	-14.34 dB
2	2	1.7090 GHz	1.7100 GHz	100.0 kHz	1.709775000 GHz	-33.93 dBm	-20.93 dB
3	3	1.7100 GHz	1.7200 GHz	100.0 kHz	1.712390000 GHz	1.397 dBm	-28.60 dB

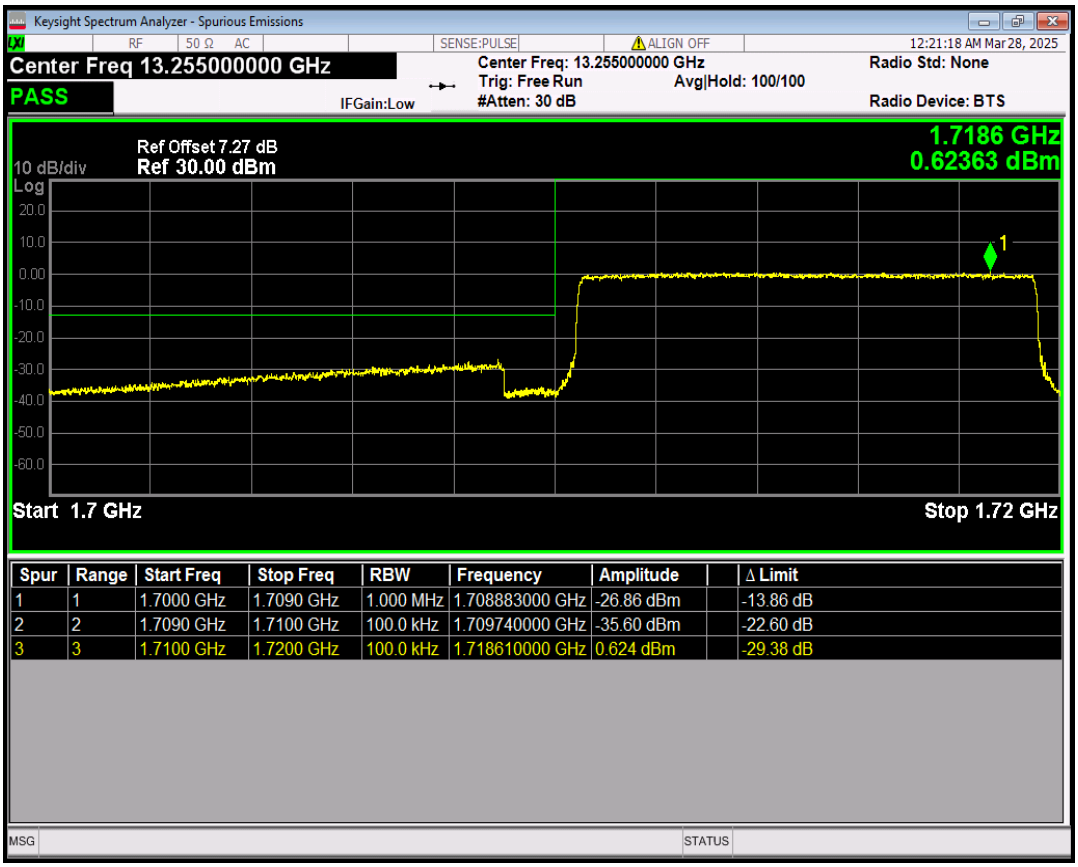
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



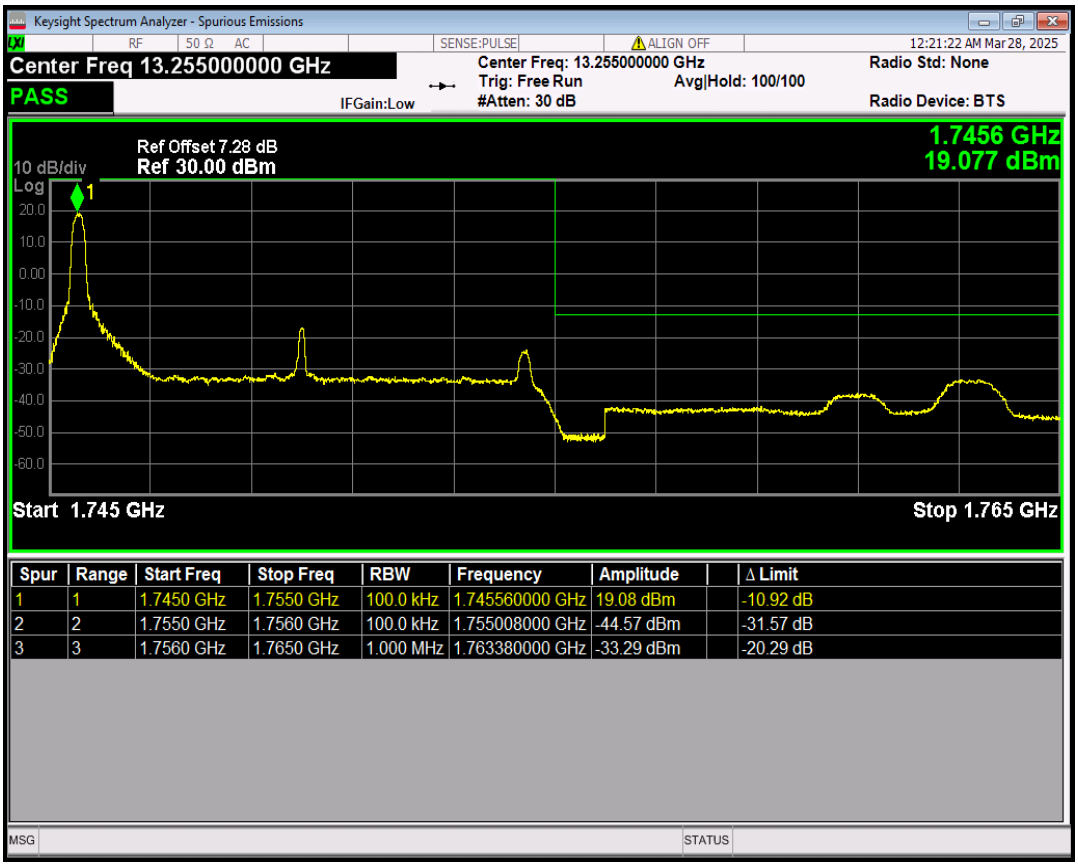
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#Max



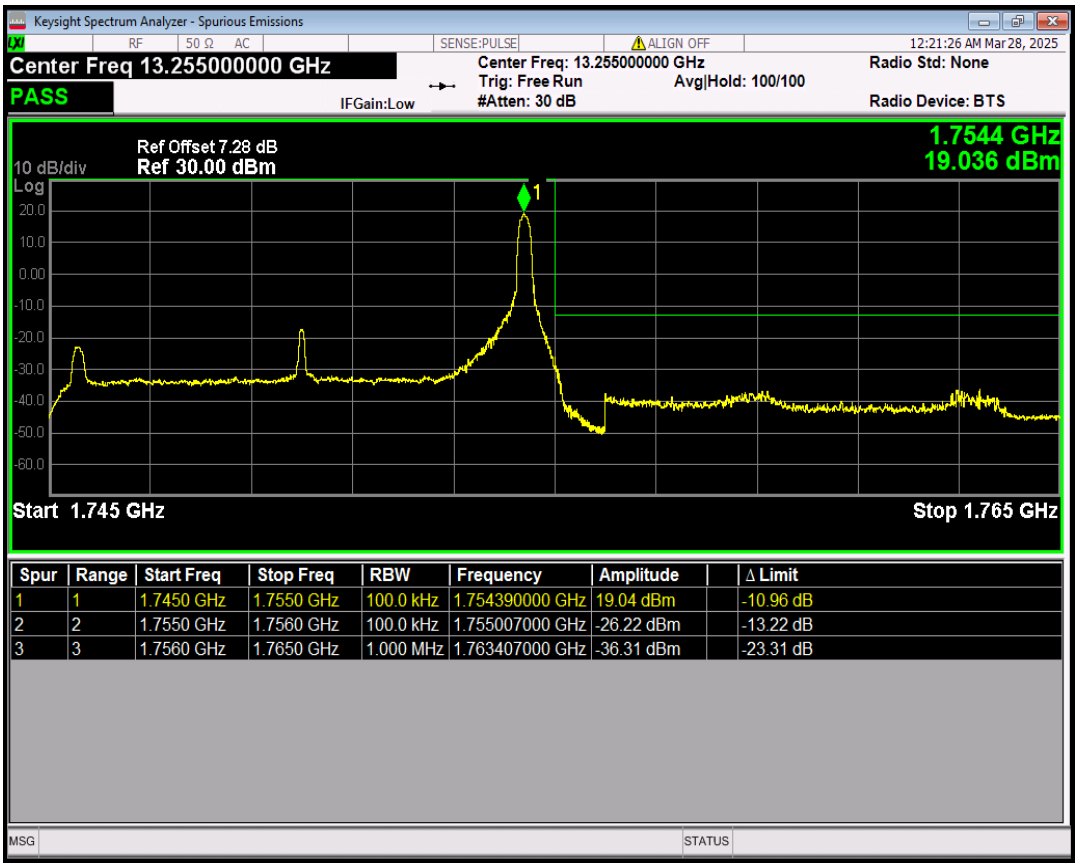
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



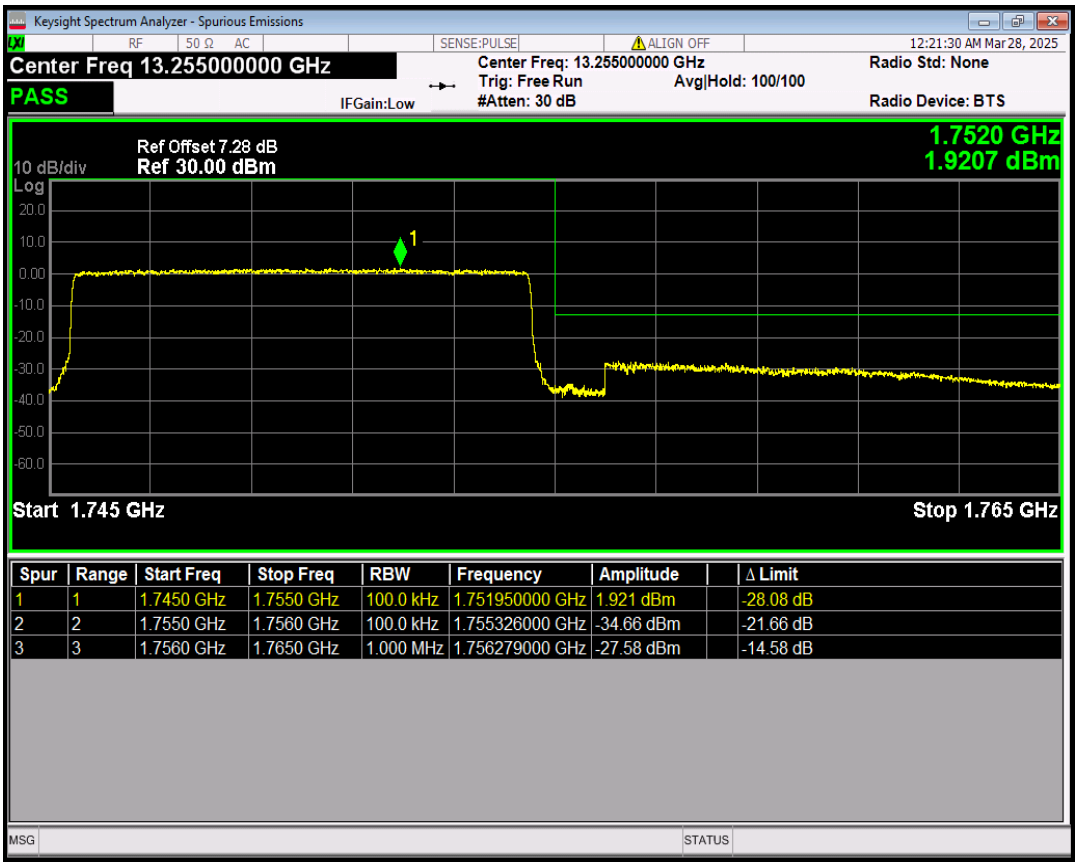
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



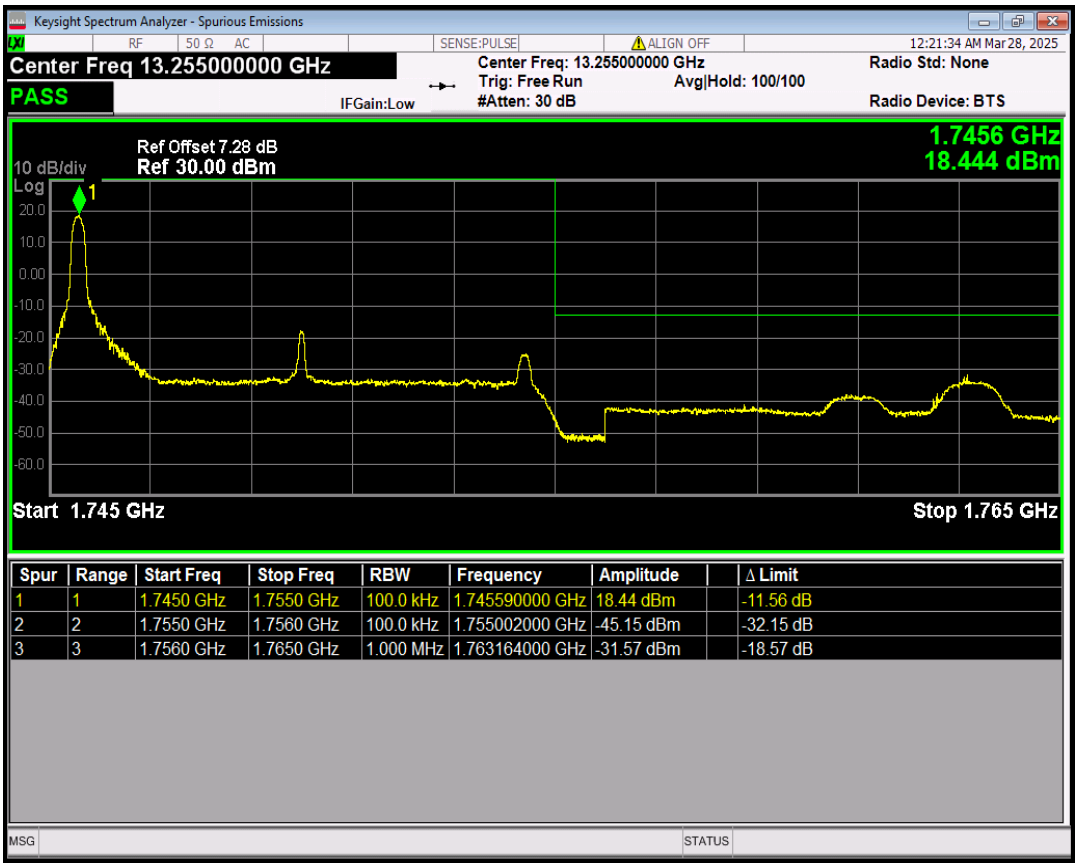
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max



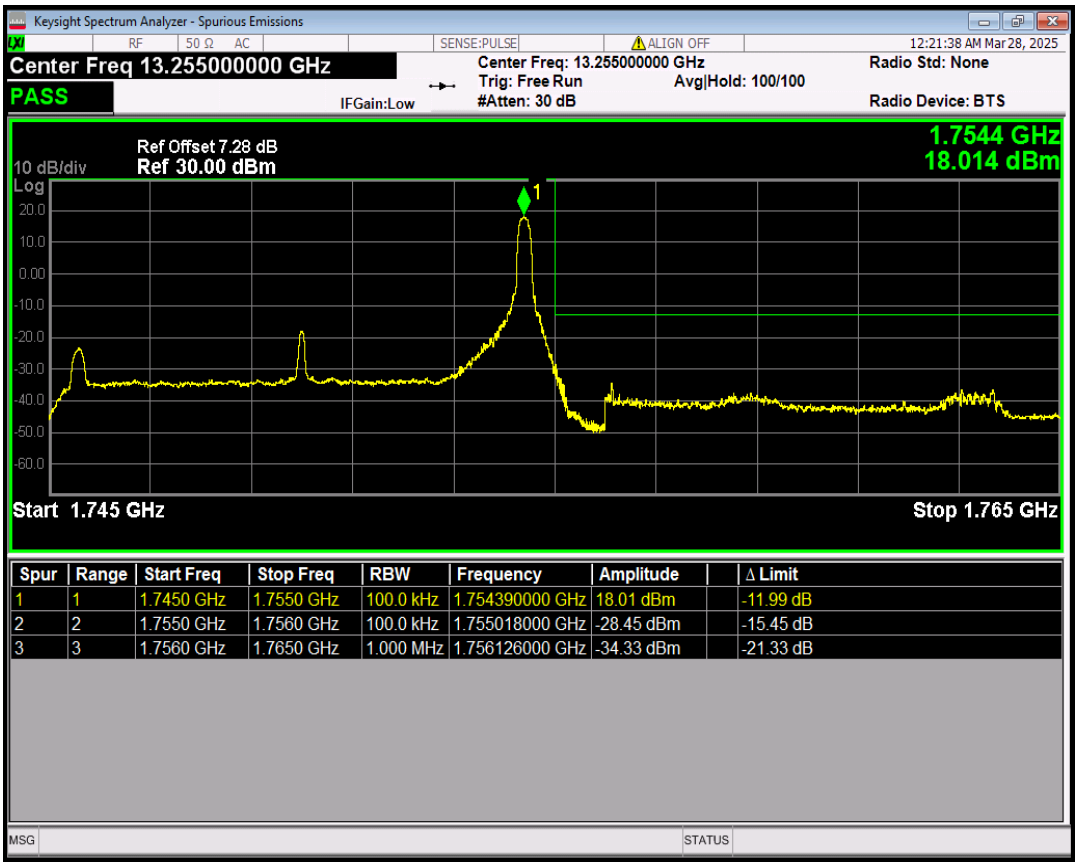
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



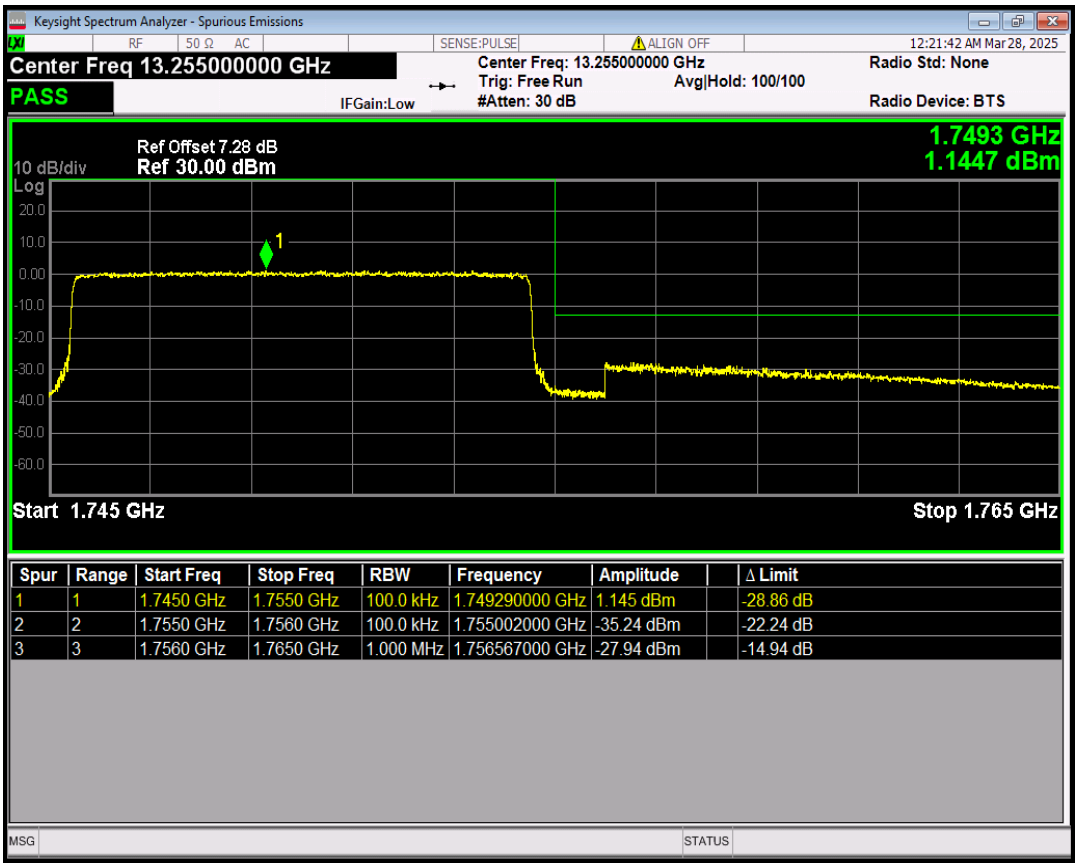
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



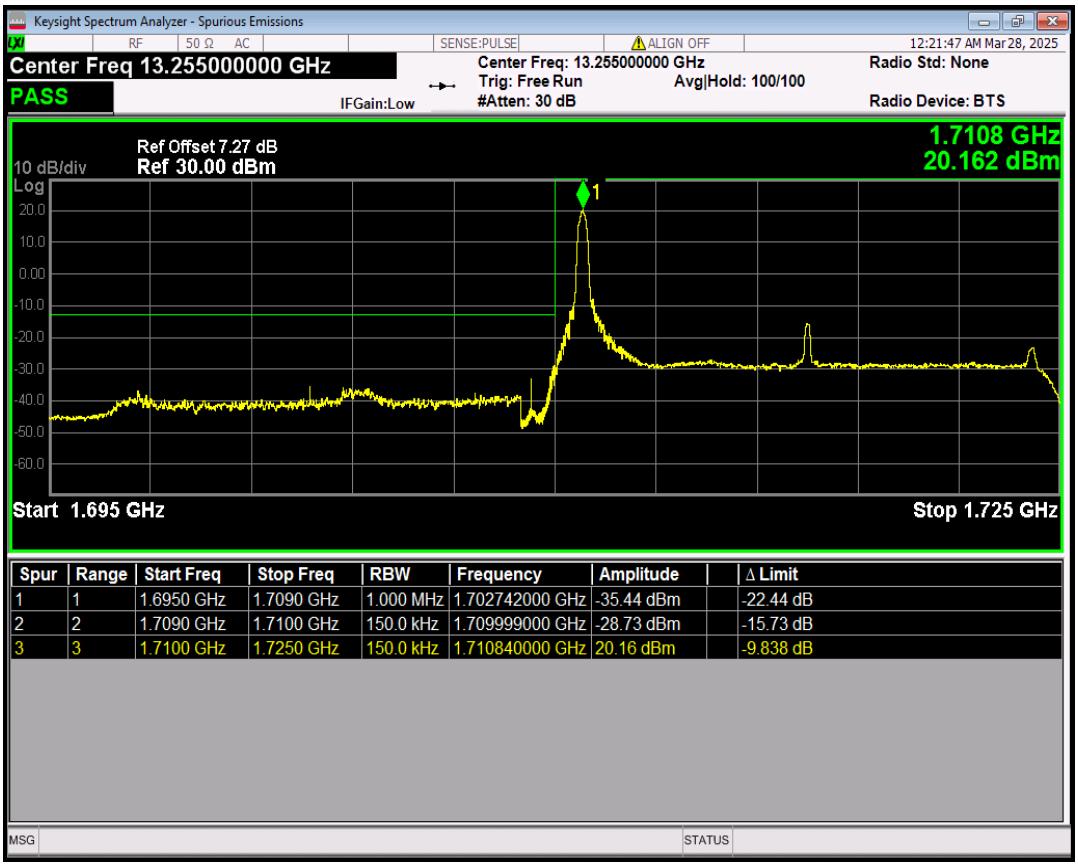
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#Max



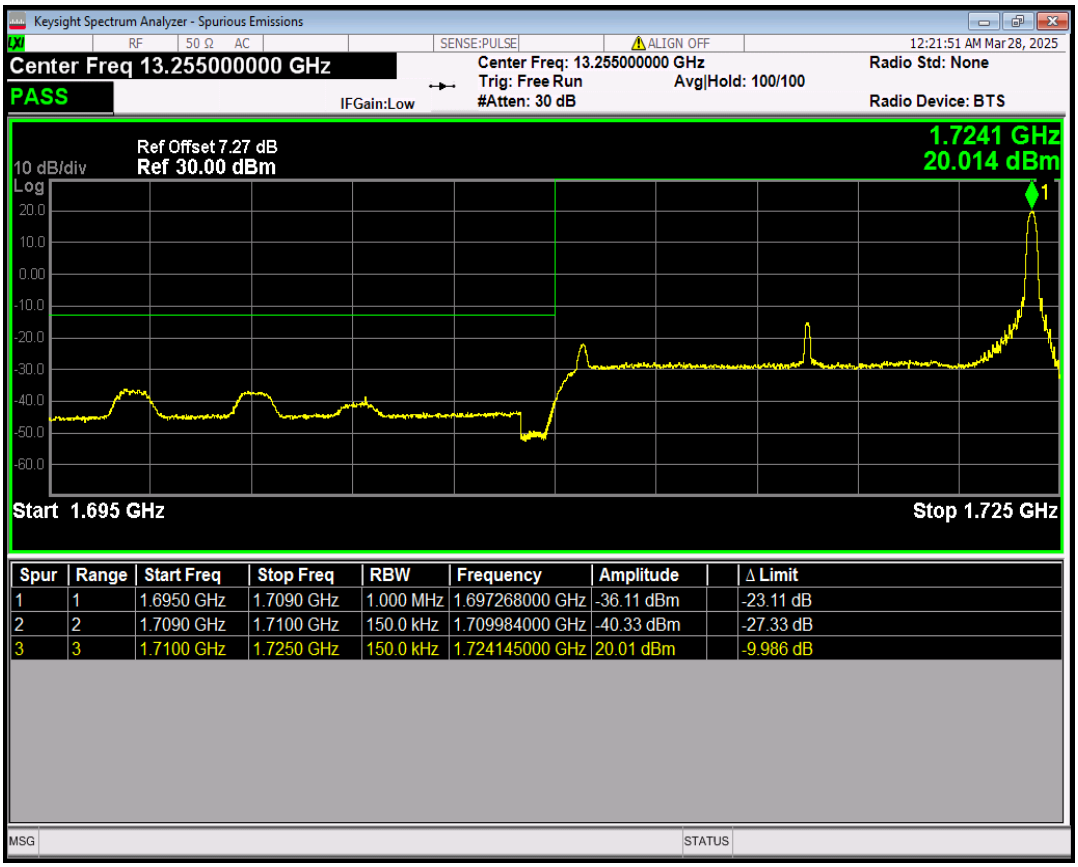
Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



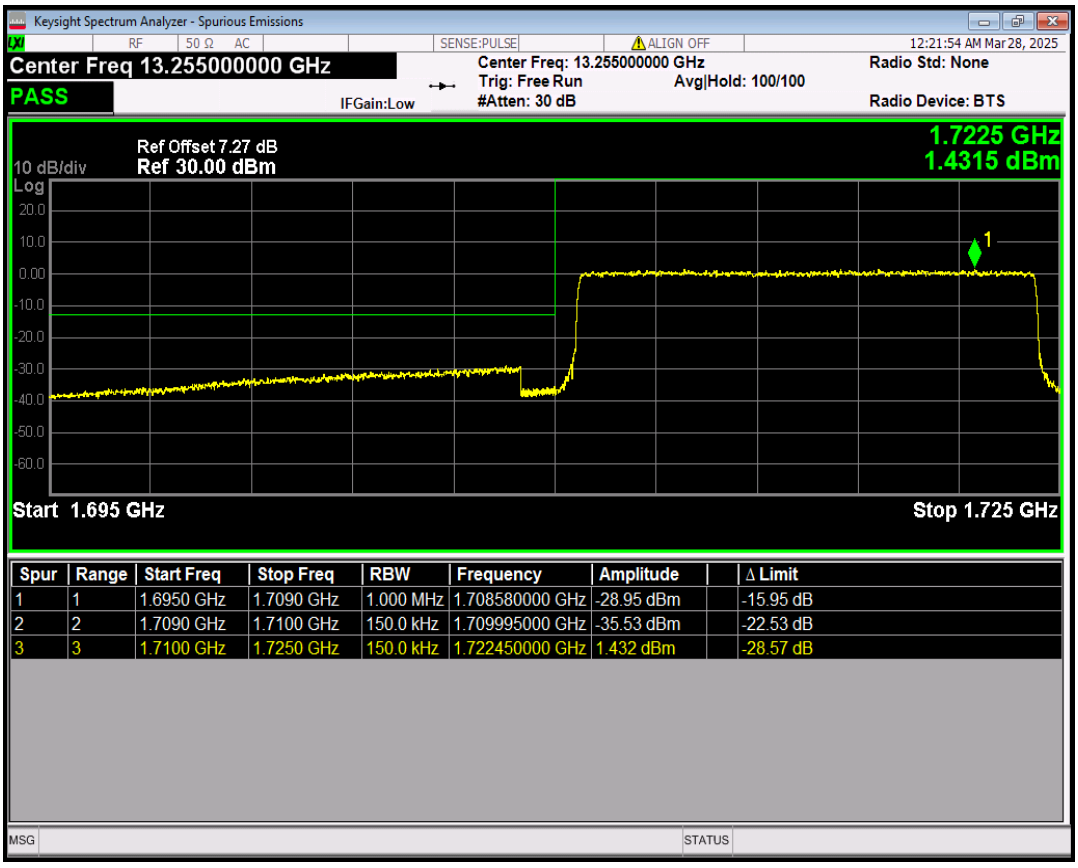
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



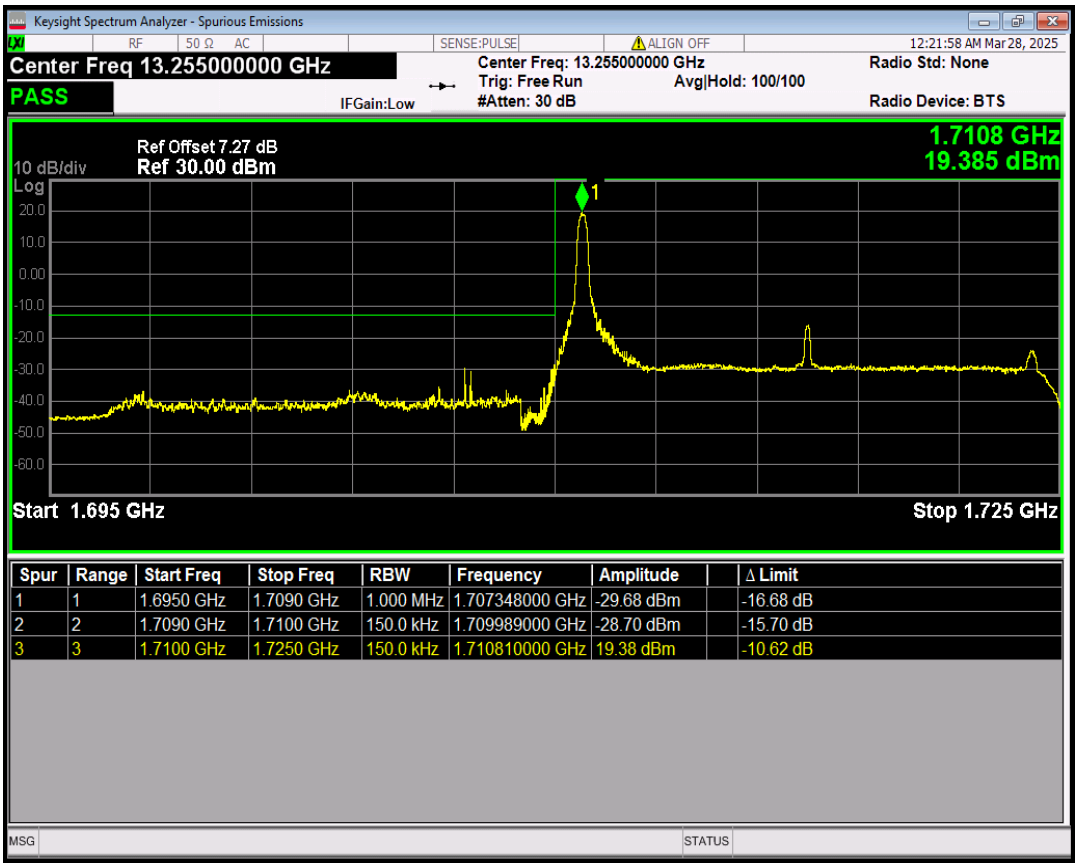
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max



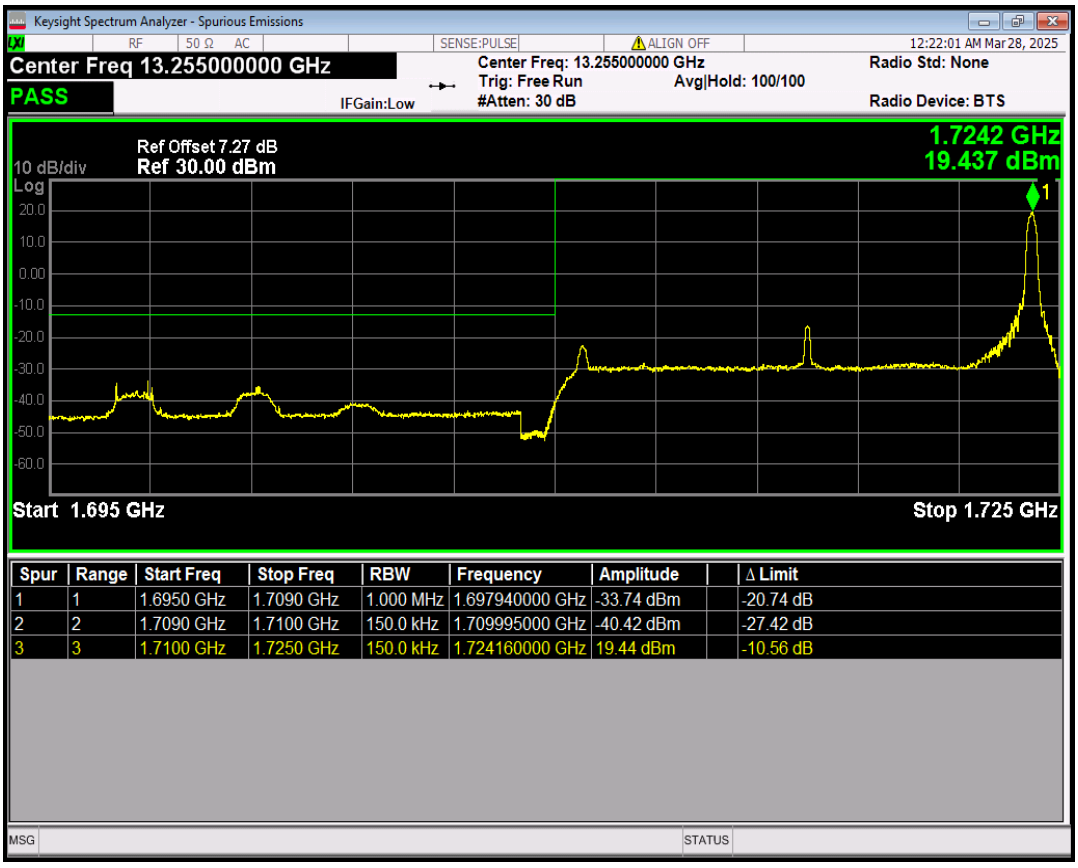
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



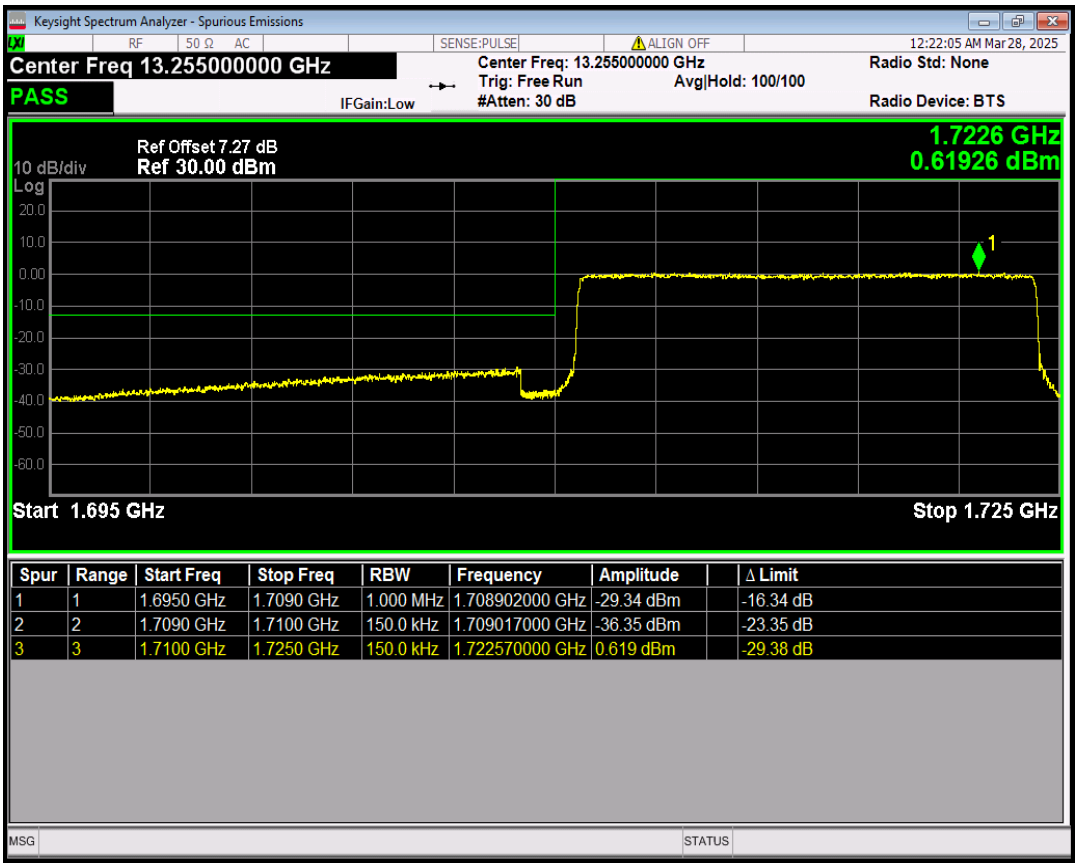
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#Max

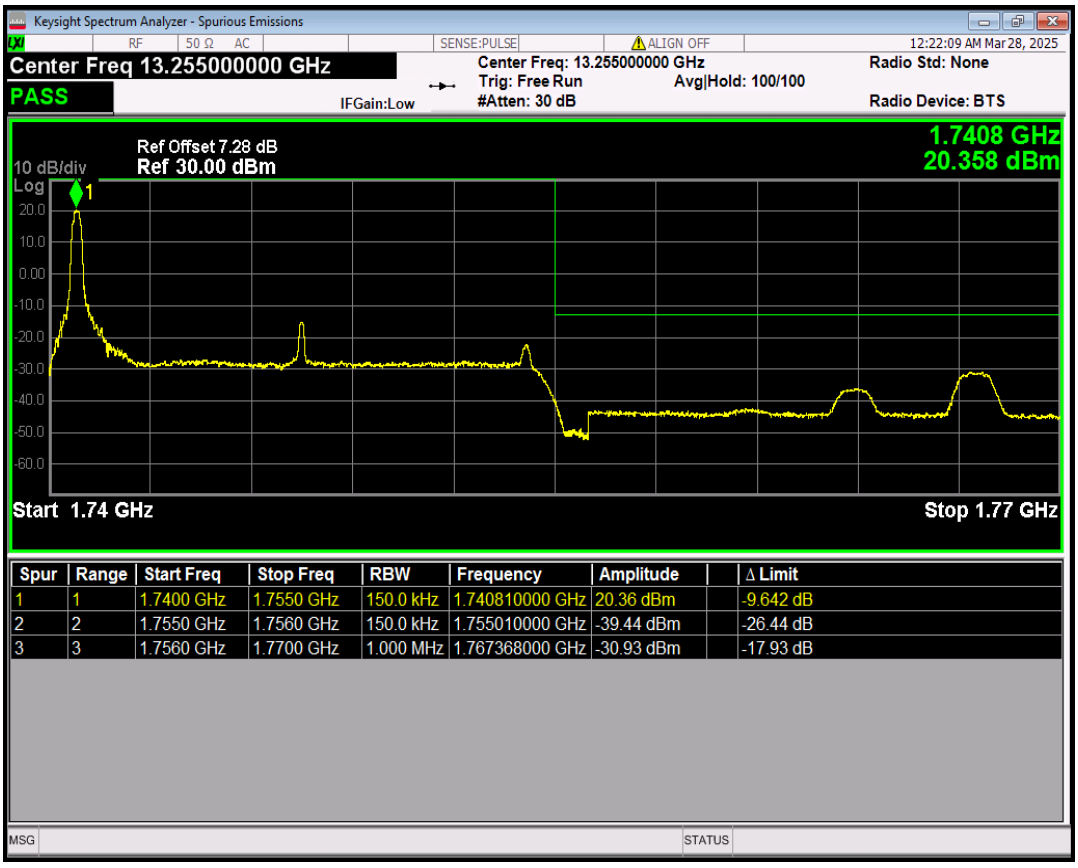


Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



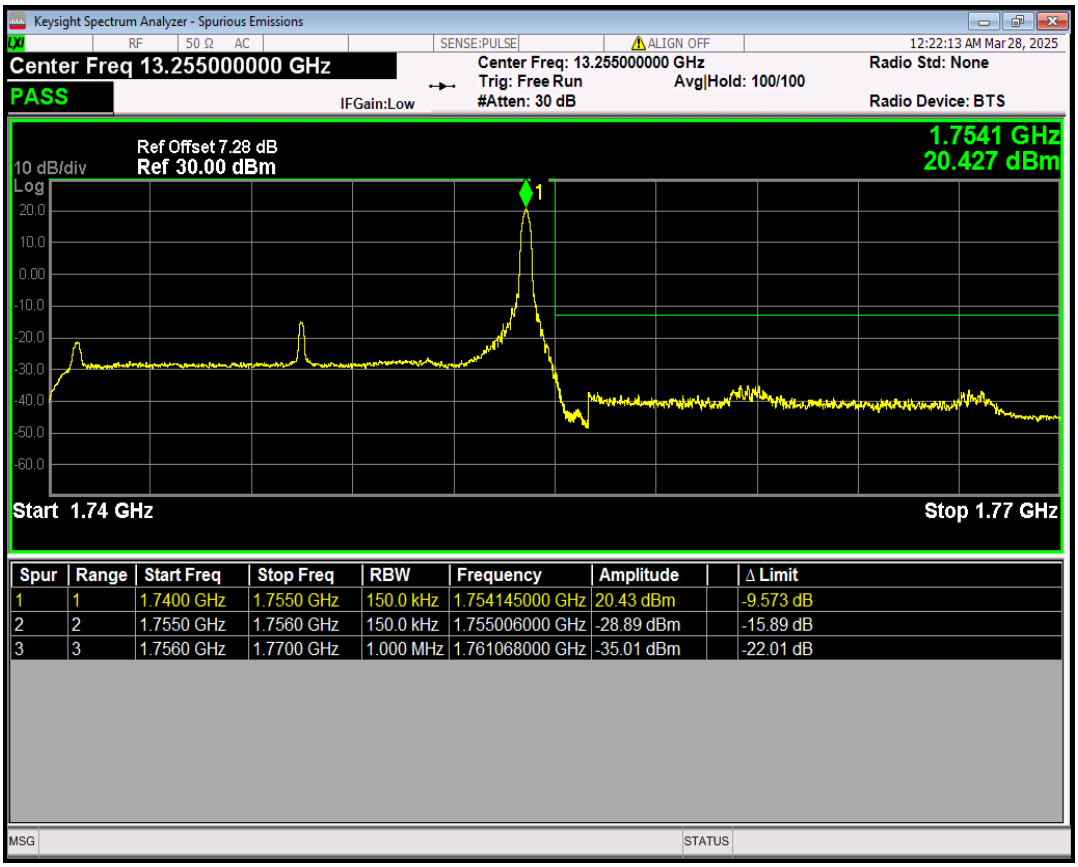
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.6950 GHz	1.7090 GHz	1.000 MHz	1.708902000 GHz	-29.34 dBm	-16.34 dB
2	2	1.7090 GHz	1.7100 GHz	150.0 kHz	1.709017000 GHz	-36.35 dBm	-23.35 dB
3	3	1.7100 GHz	1.7250 GHz	150.0 kHz	1.722570000 GHz	0.619 dBm	-29.38 dB

Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0

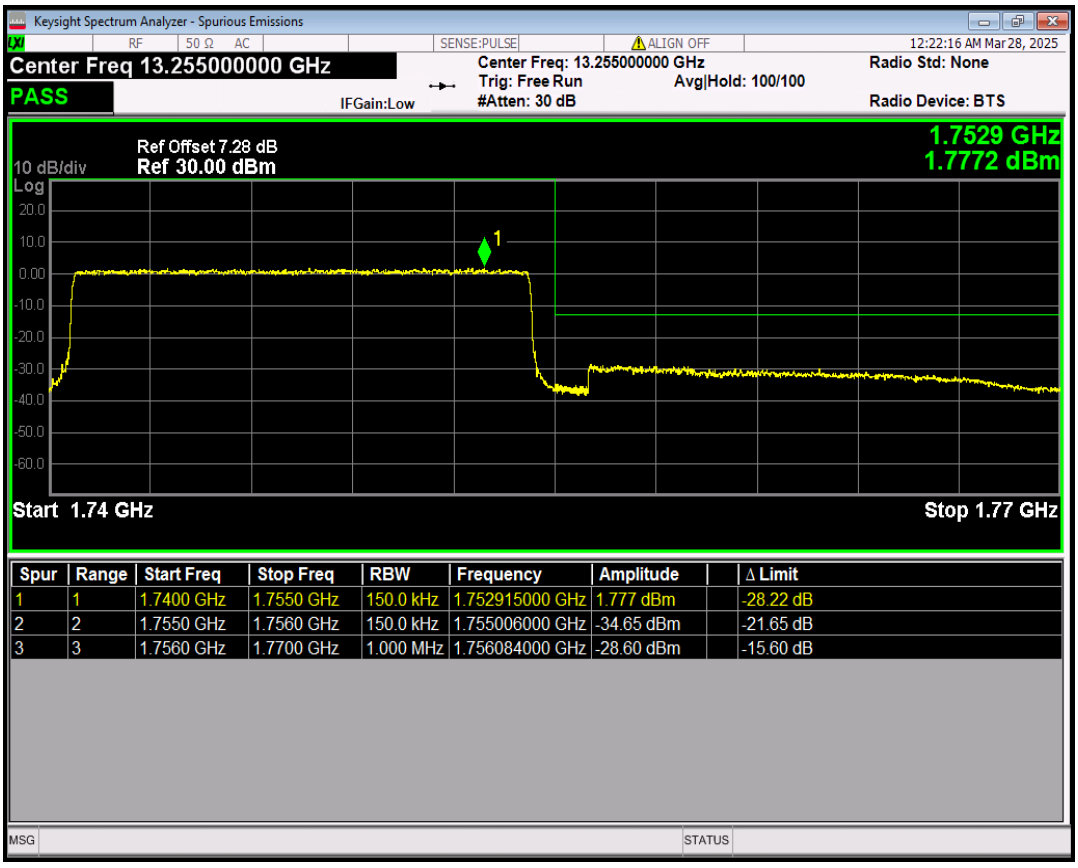


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7400 GHz	1.7550 GHz	150.0 kHz	1.740810000 GHz	20.36 dBm	-9.642 dB
2	2	1.7550 GHz	1.7560 GHz	150.0 kHz	1.755010000 GHz	-39.44 dBm	-26.44 dB
3	3	1.7560 GHz	1.7700 GHz	1.000 MHz	1.767368000 GHz	-30.93 dBm	-17.93 dB

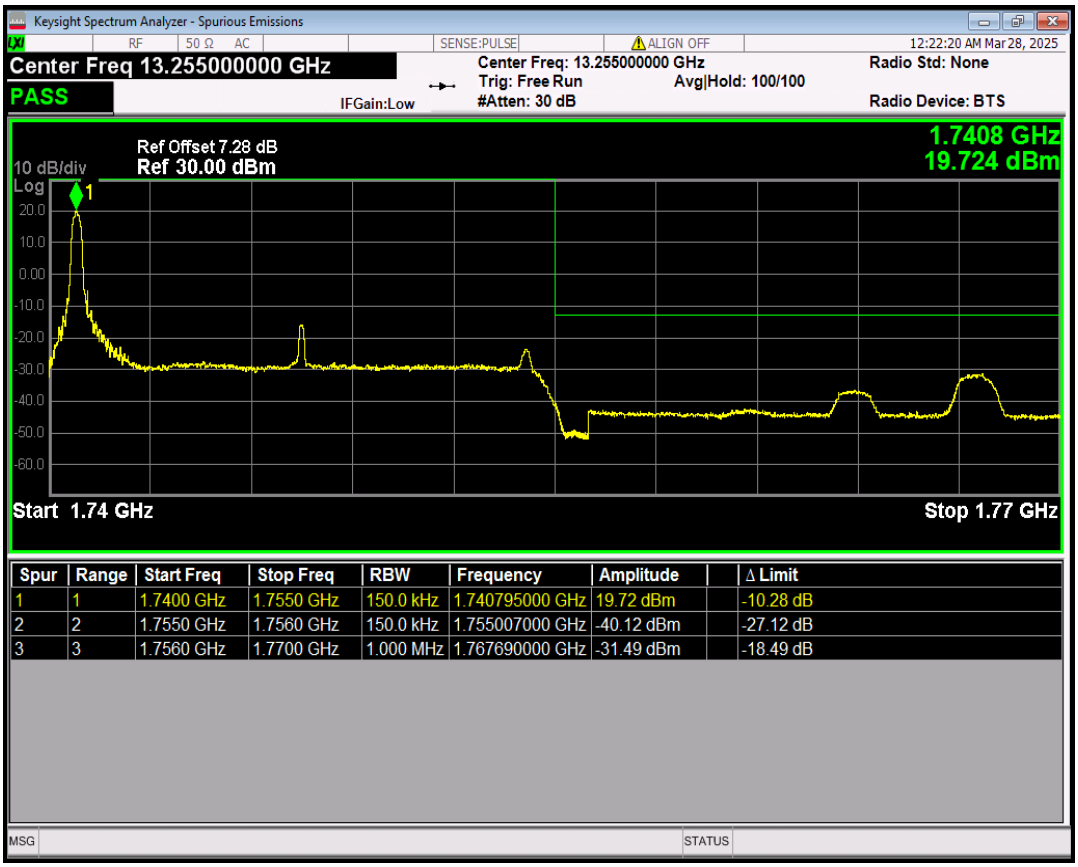
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max



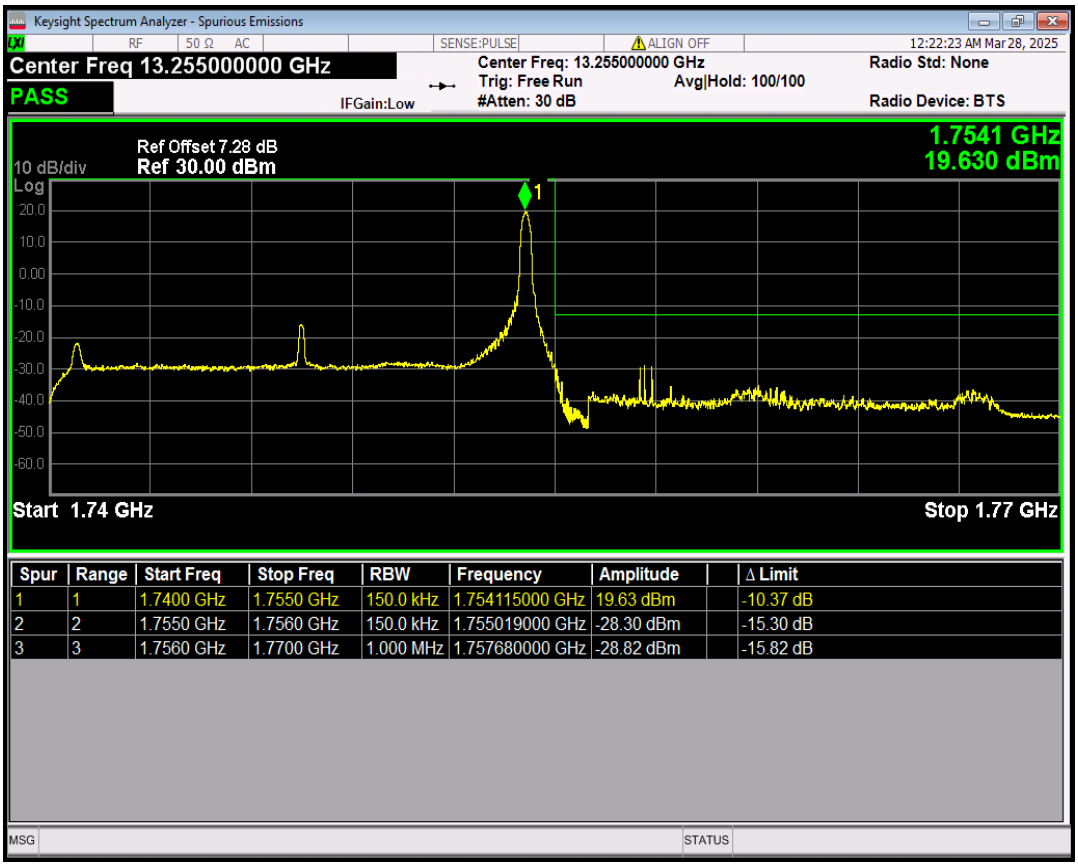
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



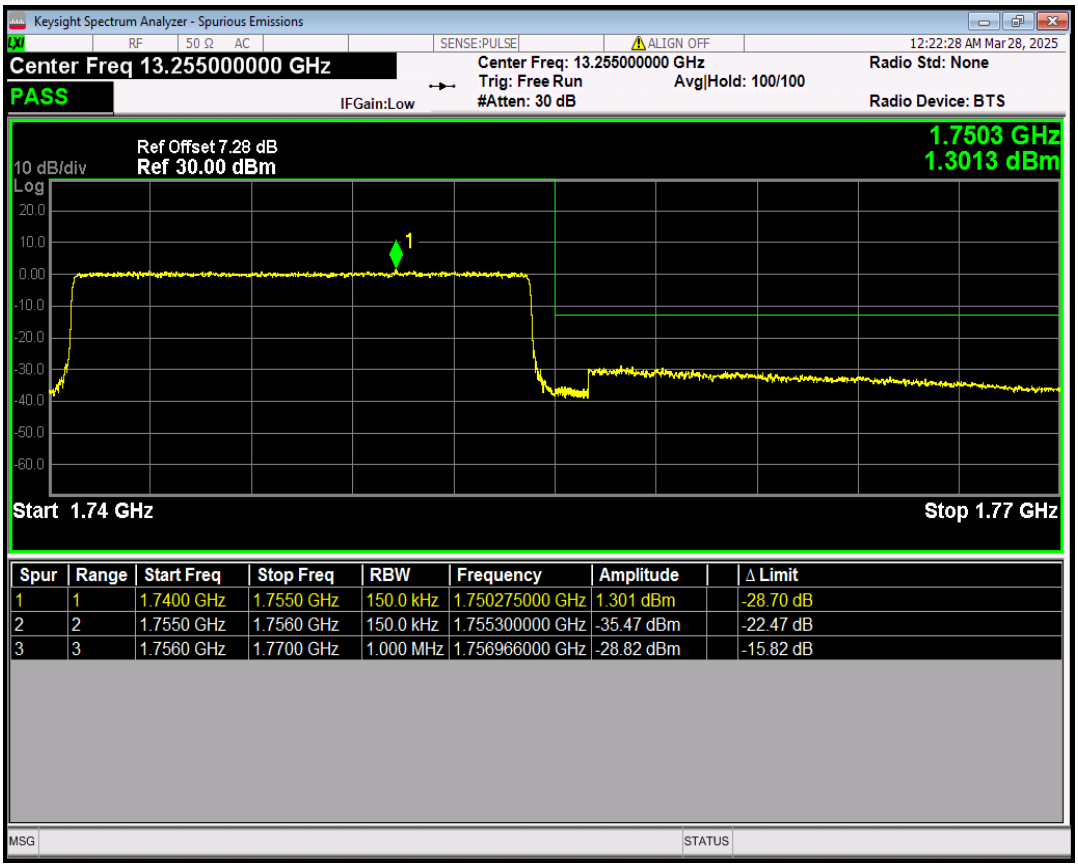
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



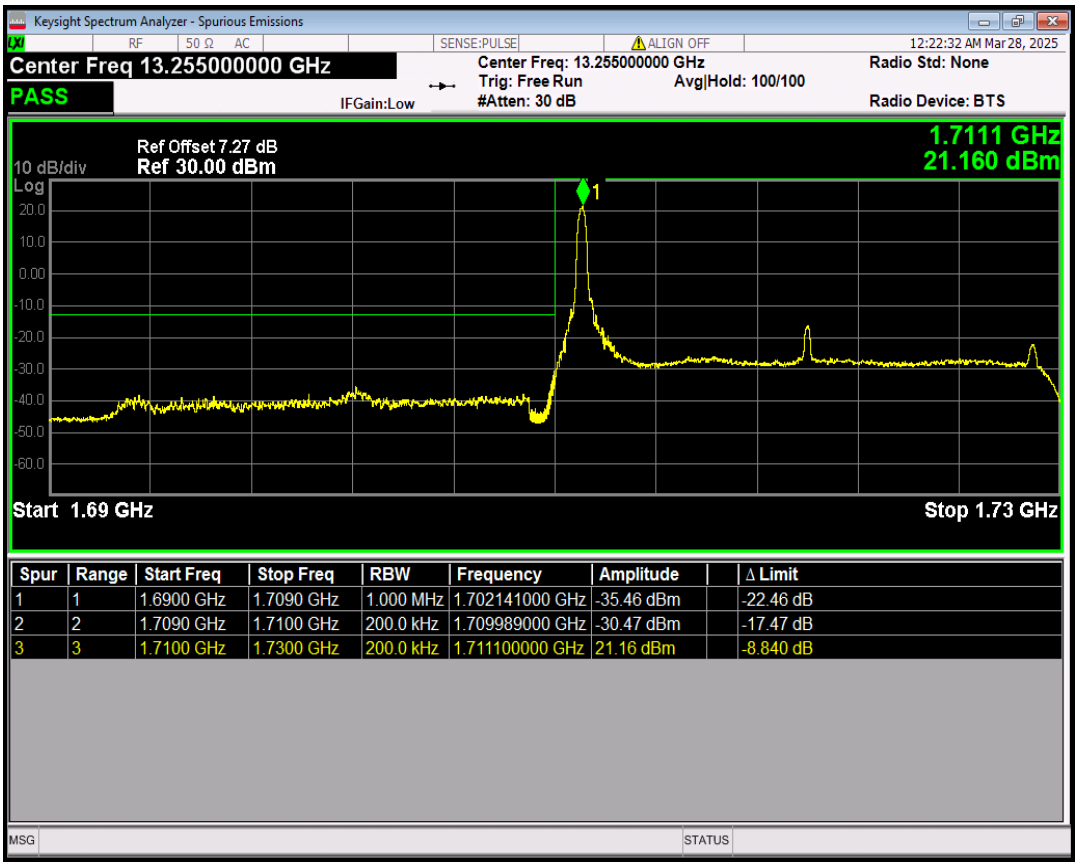
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#Max



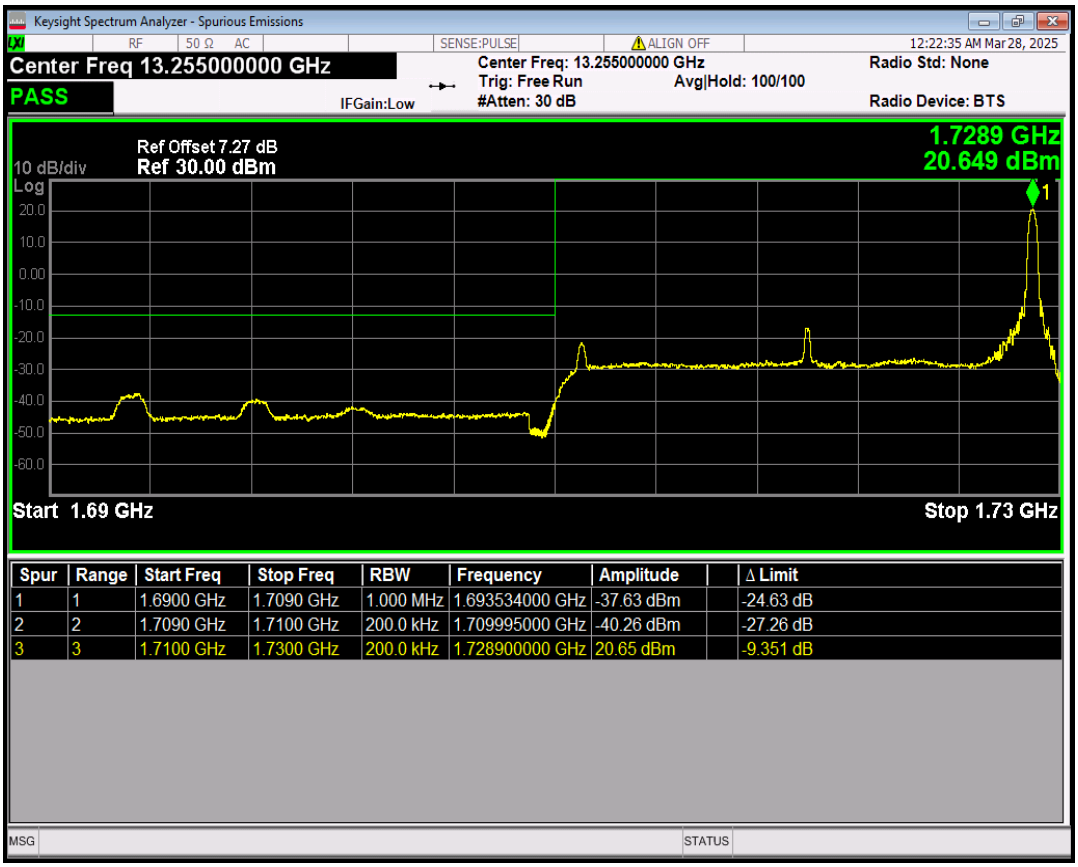
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0

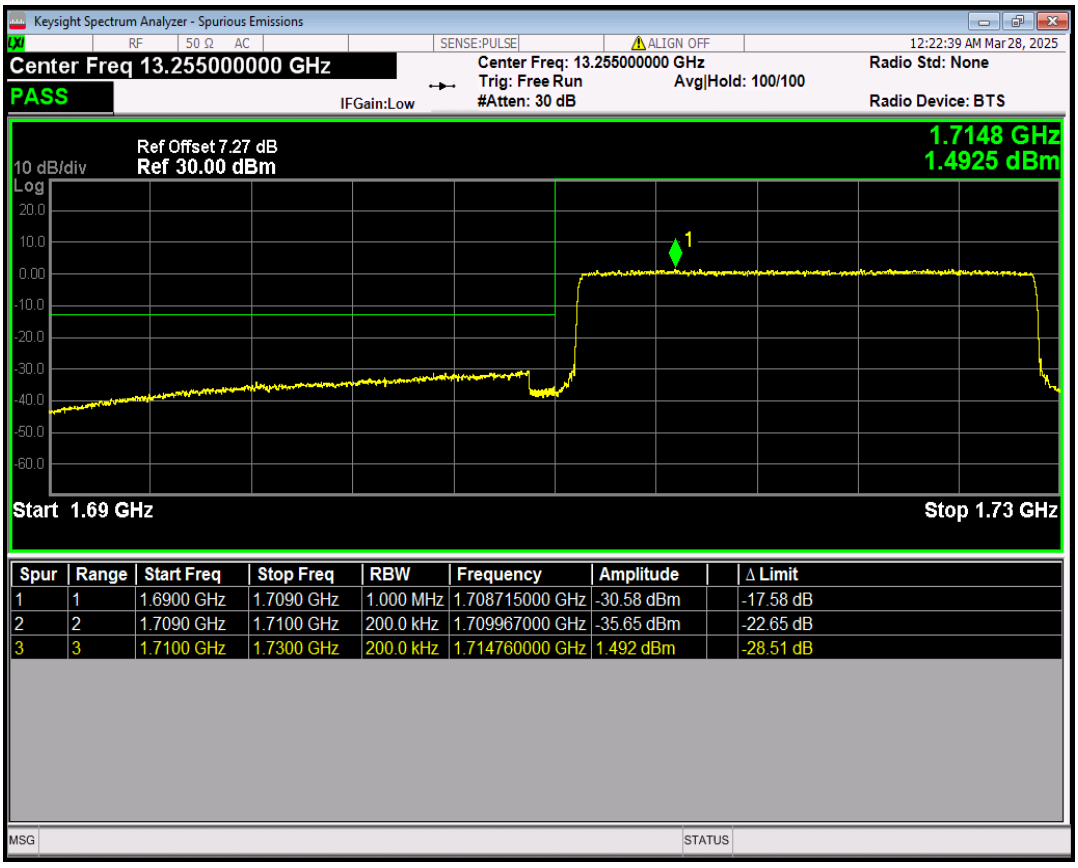


Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#Max



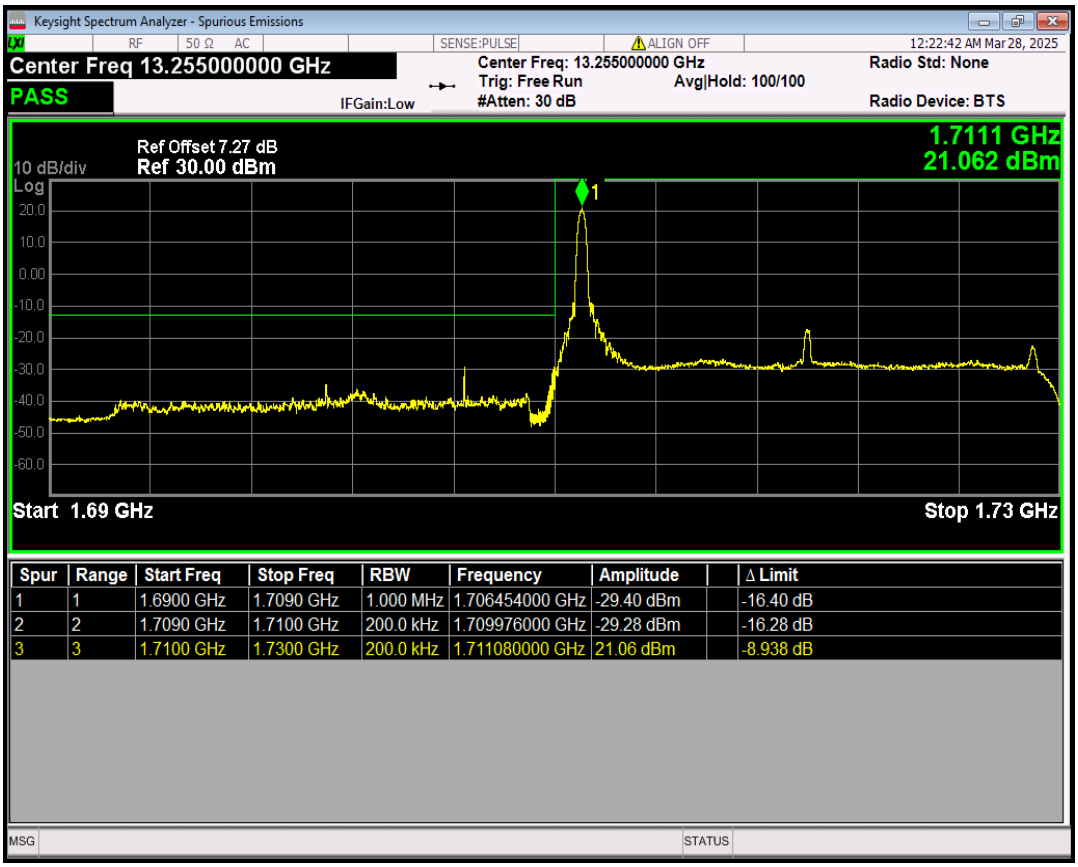
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.6900 GHz	1.7090 GHz	1.000 MHz	1.693534000 GHz	-37.63 dBm	-24.63 dB
2	2	1.7090 GHz	1.7100 GHz	200.0 kHz	1.709995000 GHz	-40.26 dBm	-27.26 dB
3	3	1.7100 GHz	1.7300 GHz	200.0 kHz	1.728900000 GHz	20.65 dBm	-9.351 dB

Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0

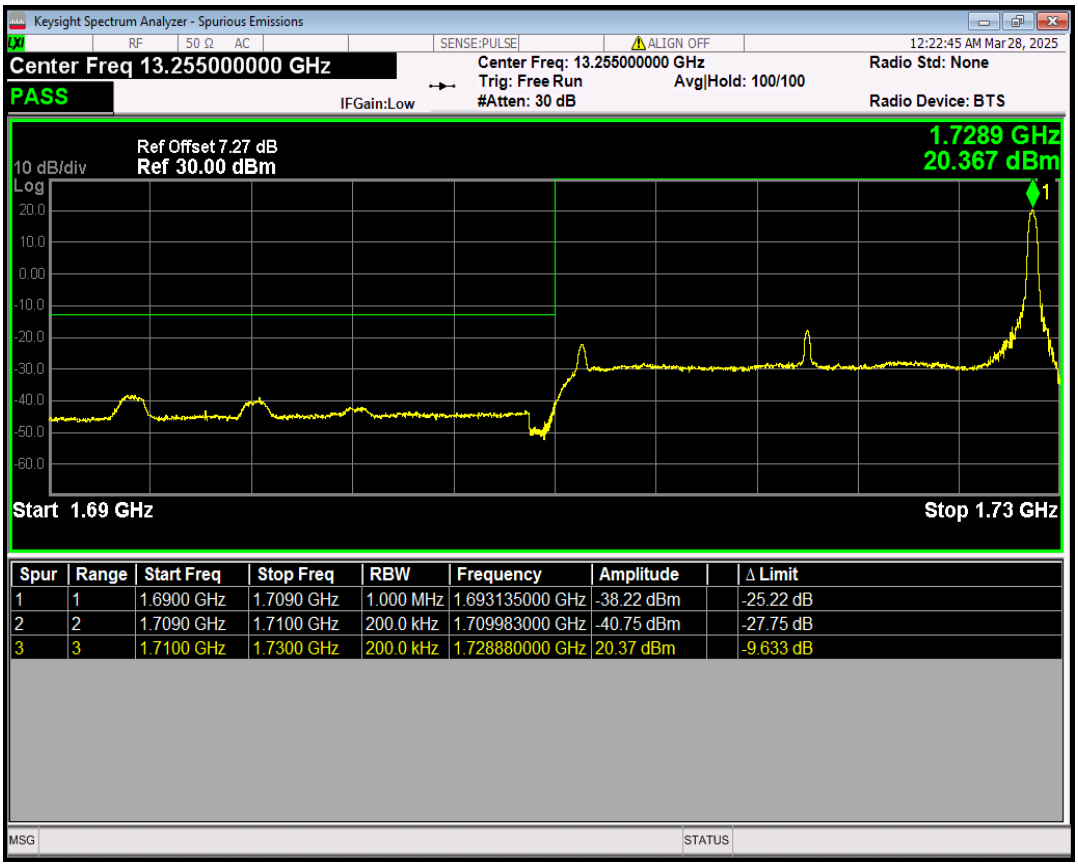


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.6900 GHz	1.7090 GHz	1.000 MHz	1.708715000 GHz	-30.58 dBm	-17.58 dB
2	2	1.7090 GHz	1.7100 GHz	200.0 kHz	1.709967000 GHz	-35.65 dBm	-22.65 dB
3	3	1.7100 GHz	1.7300 GHz	200.0 kHz	1.714760000 GHz	1.492 dBm	-28.51 dB

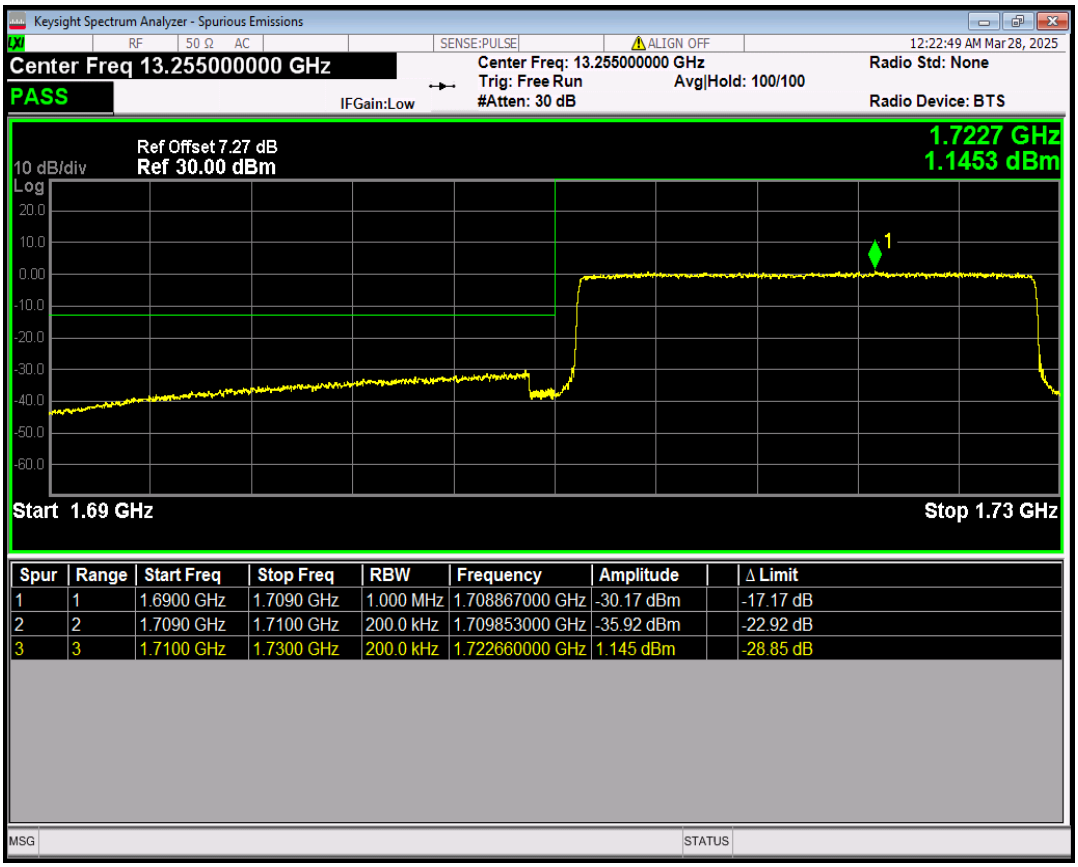
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



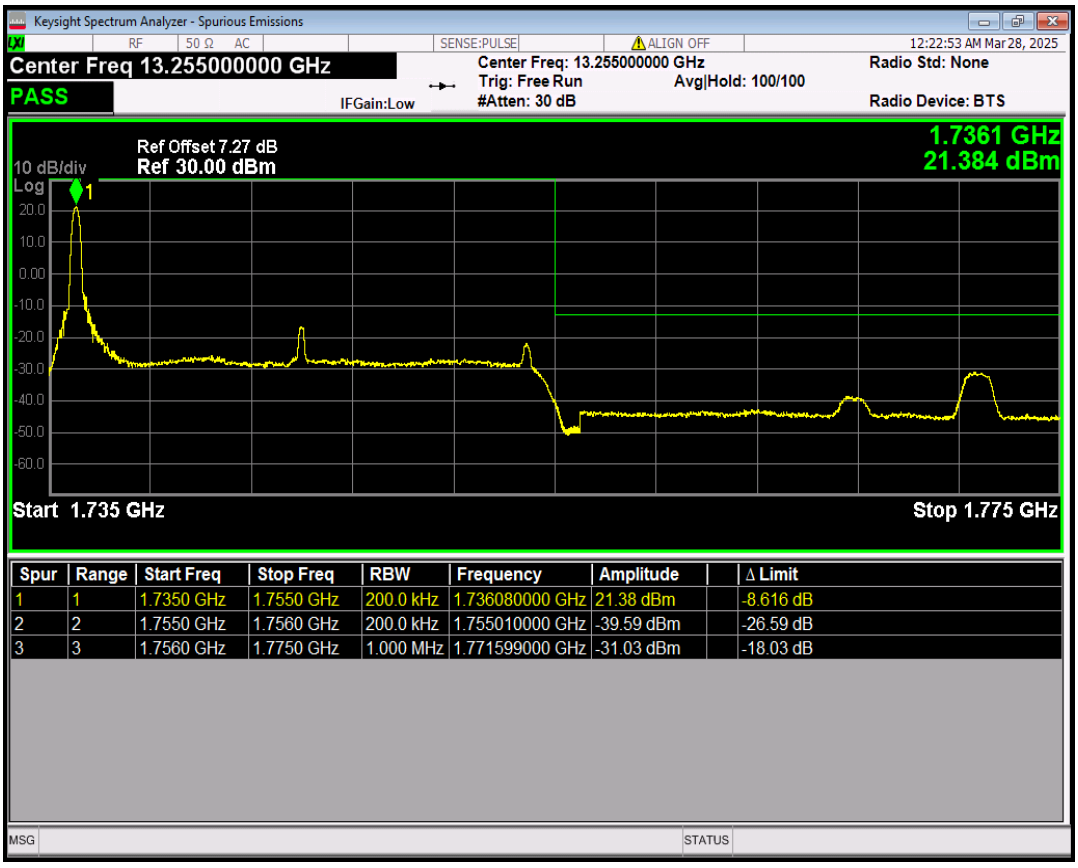
Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#Max



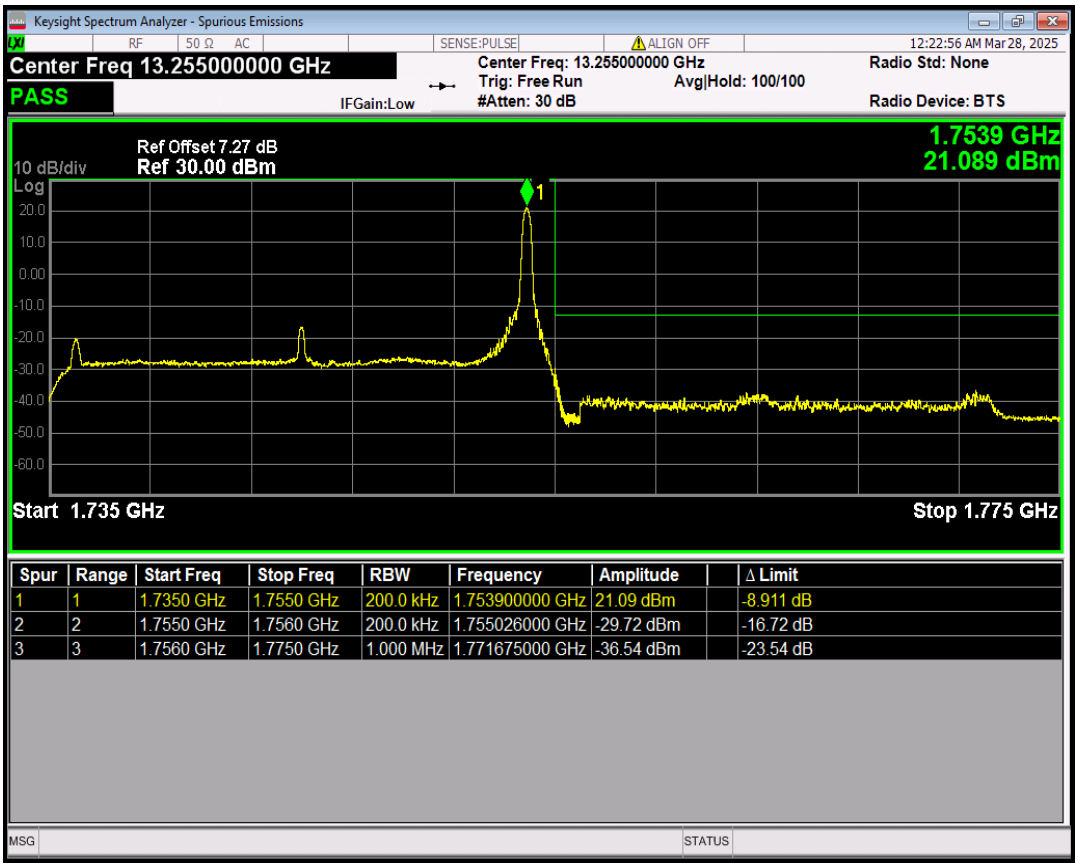
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



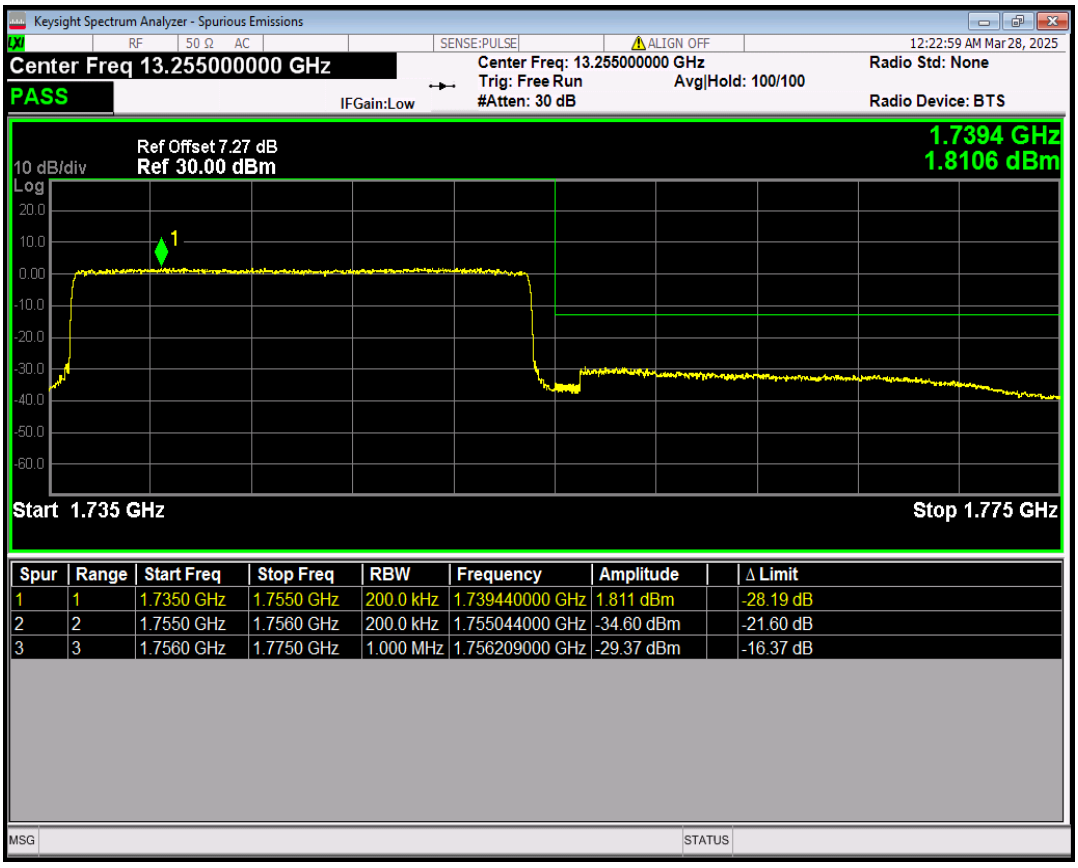
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



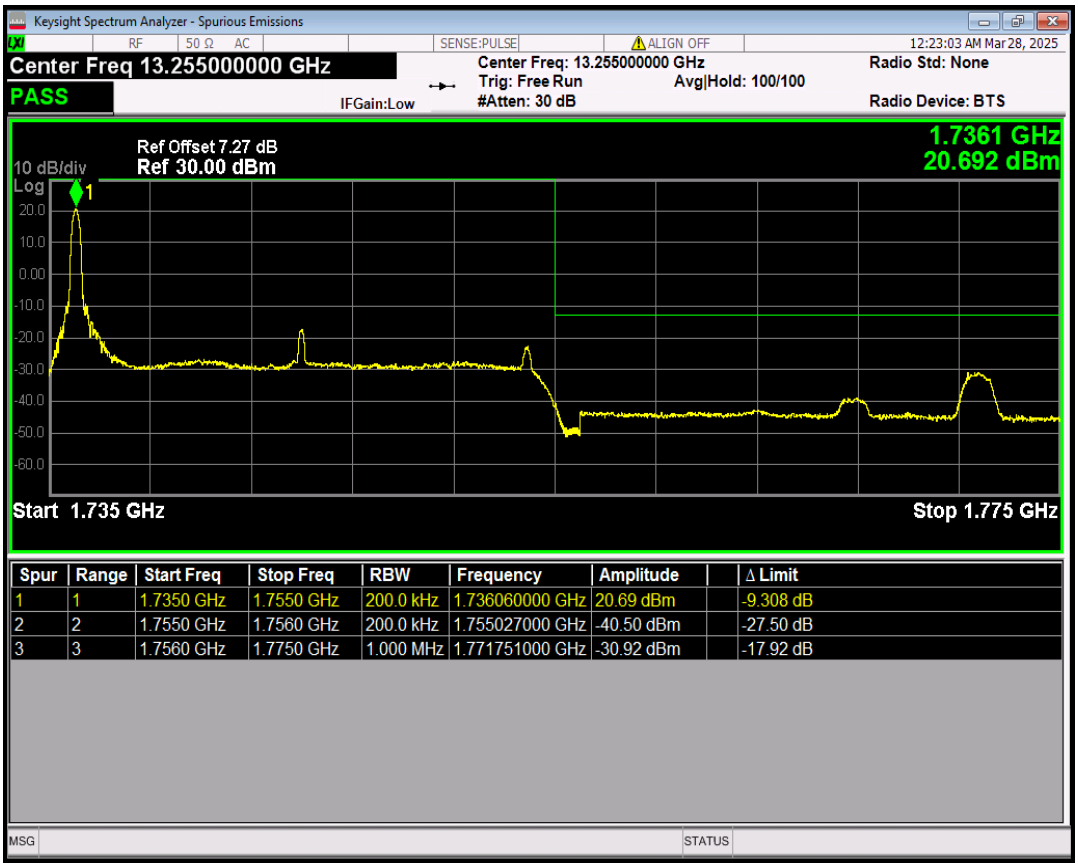
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max



Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0

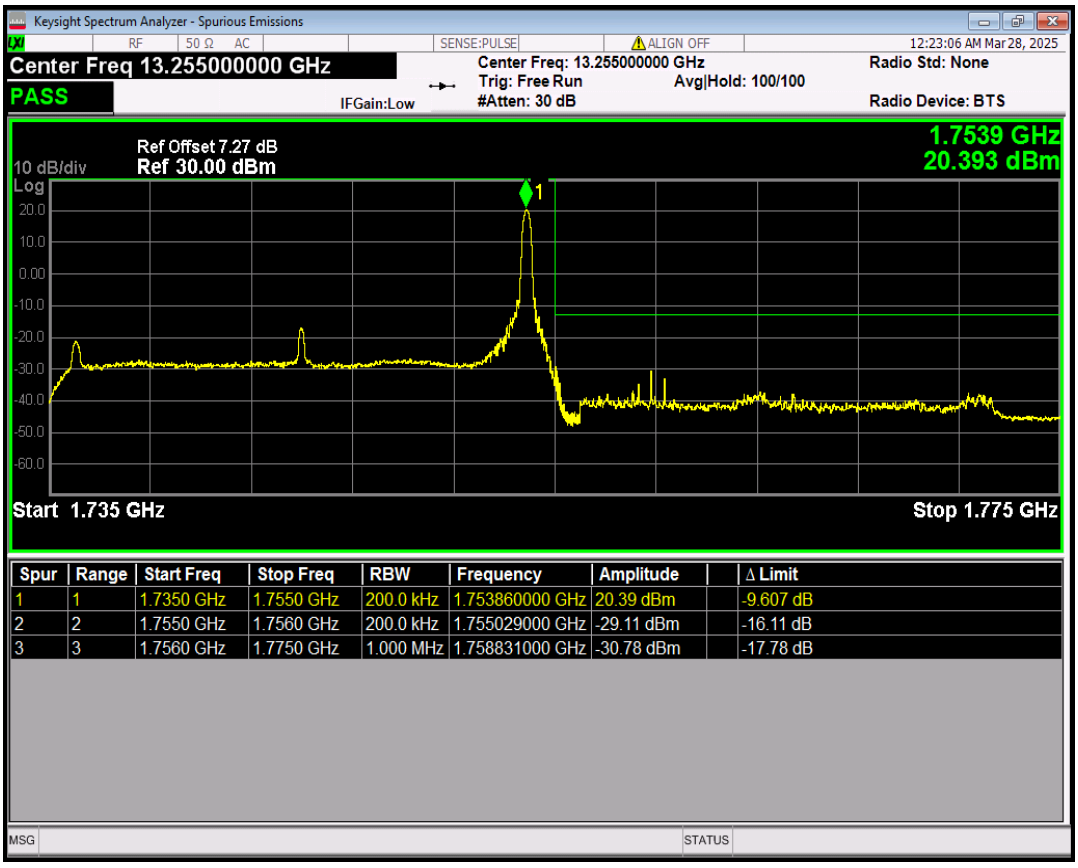


Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



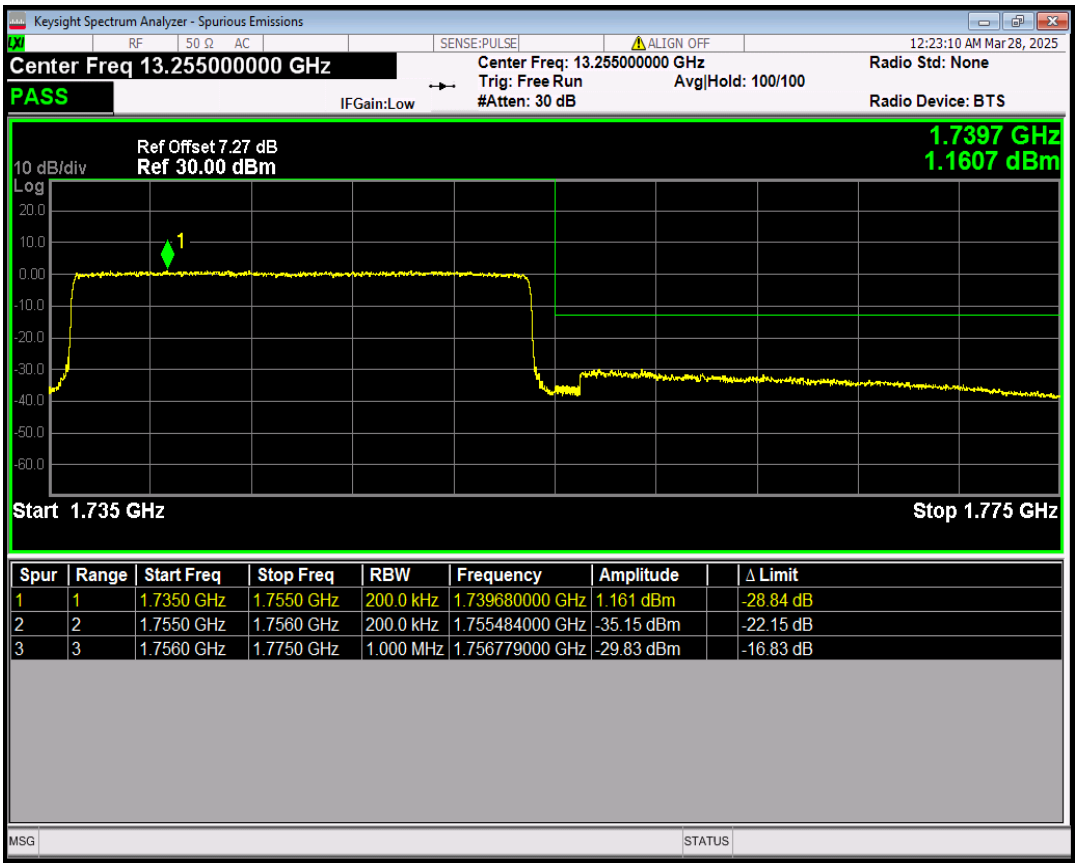
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7350 GHz	1.7550 GHz	200.0 kHz	1.736060000 GHz	20.69 dBm	-9.308 dB
2	2	1.7550 GHz	1.7560 GHz	200.0 kHz	1.755027000 GHz	-40.50 dBm	-27.50 dB
3	3	1.7560 GHz	1.7750 GHz	1.000 MHz	1.771751000 GHz	-30.92 dBm	-17.92 dB

Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#Max

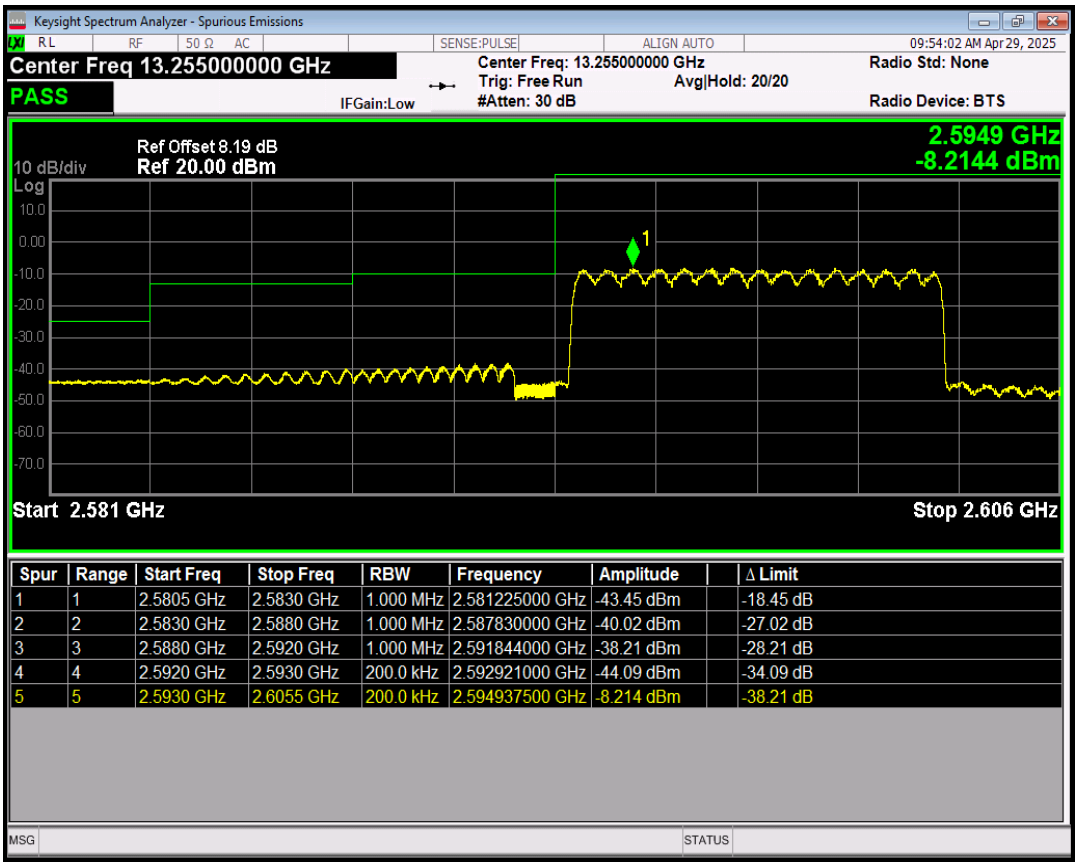


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	1.7350 GHz	1.7550 GHz	200.0 kHz	1.753860000 GHz	20.39 dBm	-9.607 dB
2	2	1.7550 GHz	1.7560 GHz	200.0 kHz	1.755029000 GHz	-29.11 dBm	-16.11 dB
3	3	1.7560 GHz	1.7750 GHz	1.000 MHz	1.758831000 GHz	-30.78 dBm	-17.78 dB

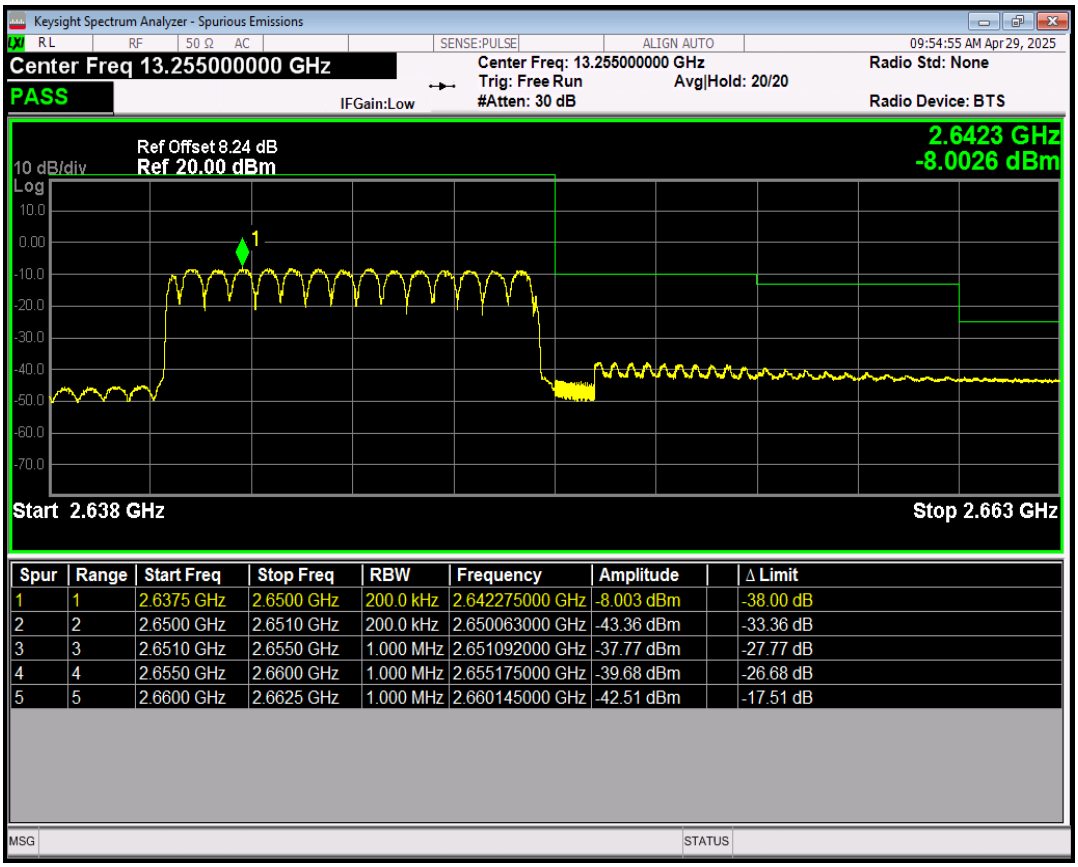
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=50 Position=#0

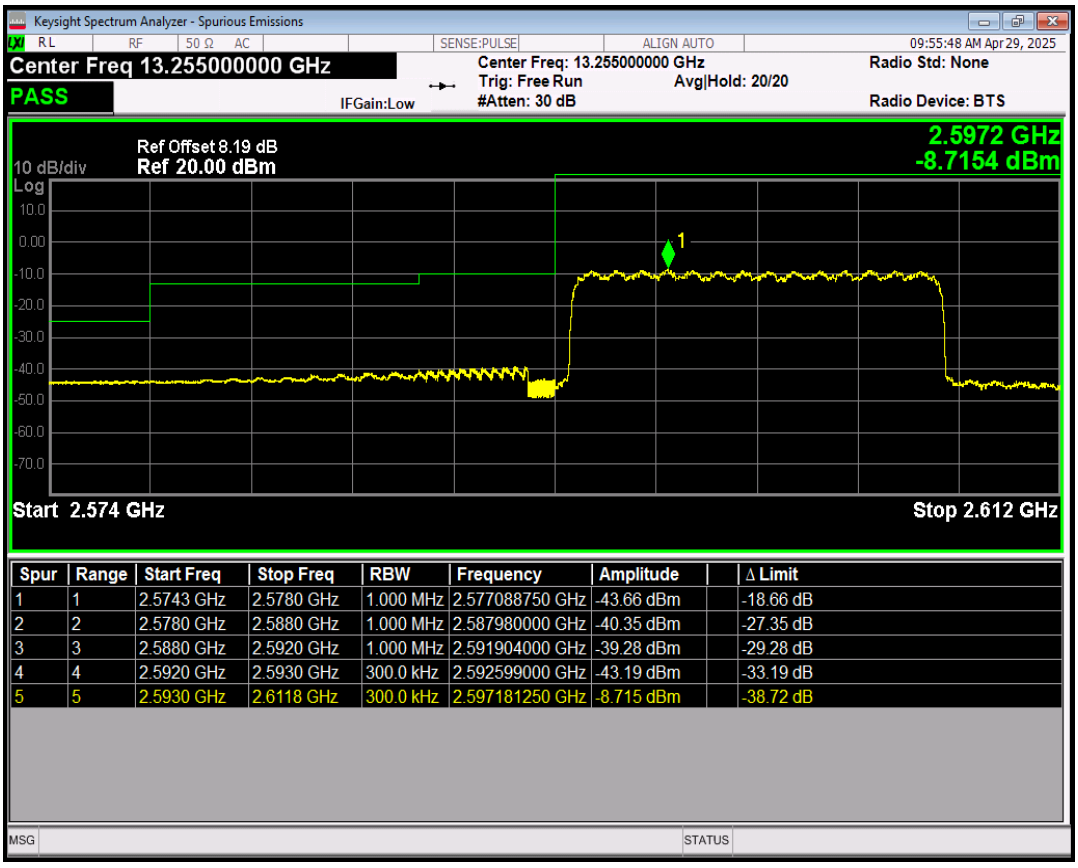


Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=50 Position=#0



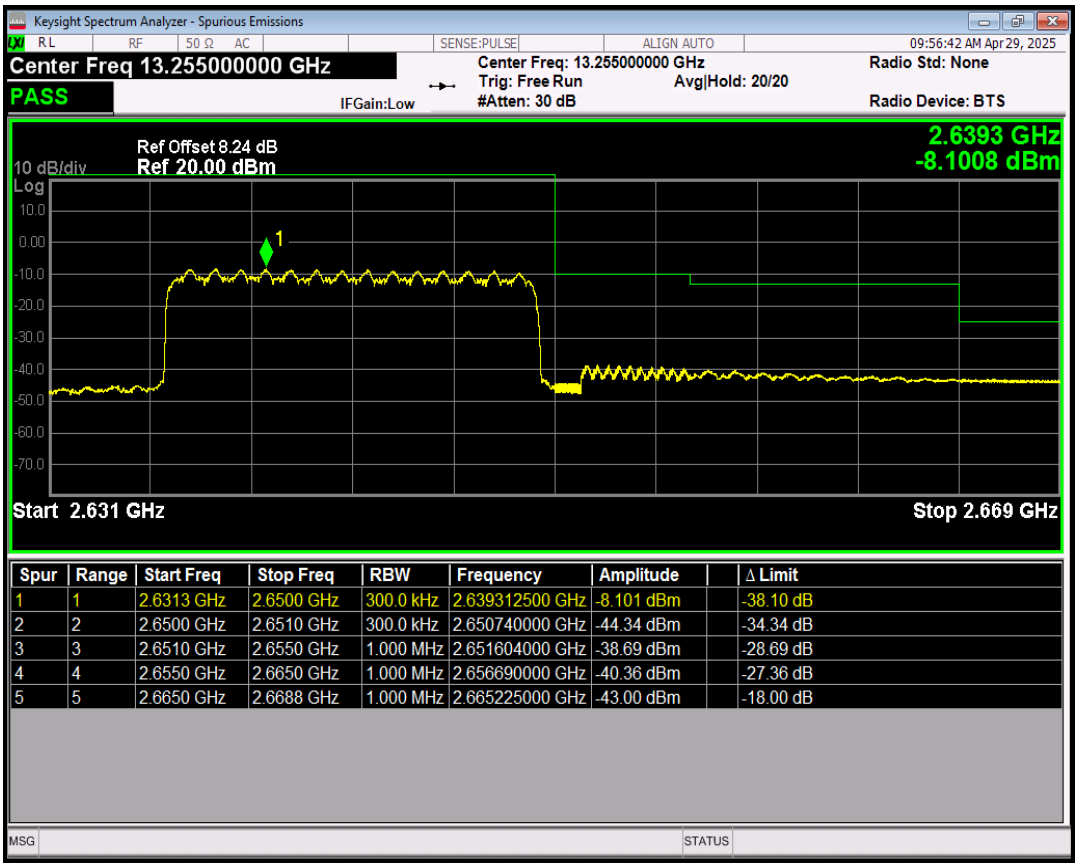
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.642275000 GHz	-8.003 dBm	-38.00 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650063000 GHz	-43.36 dBm	-33.36 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651092000 GHz	-37.77 dBm	-27.77 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.655175000 GHz	-39.68 dBm	-26.68 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.660145000 GHz	-42.51 dBm	-17.51 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=75 Position=#0



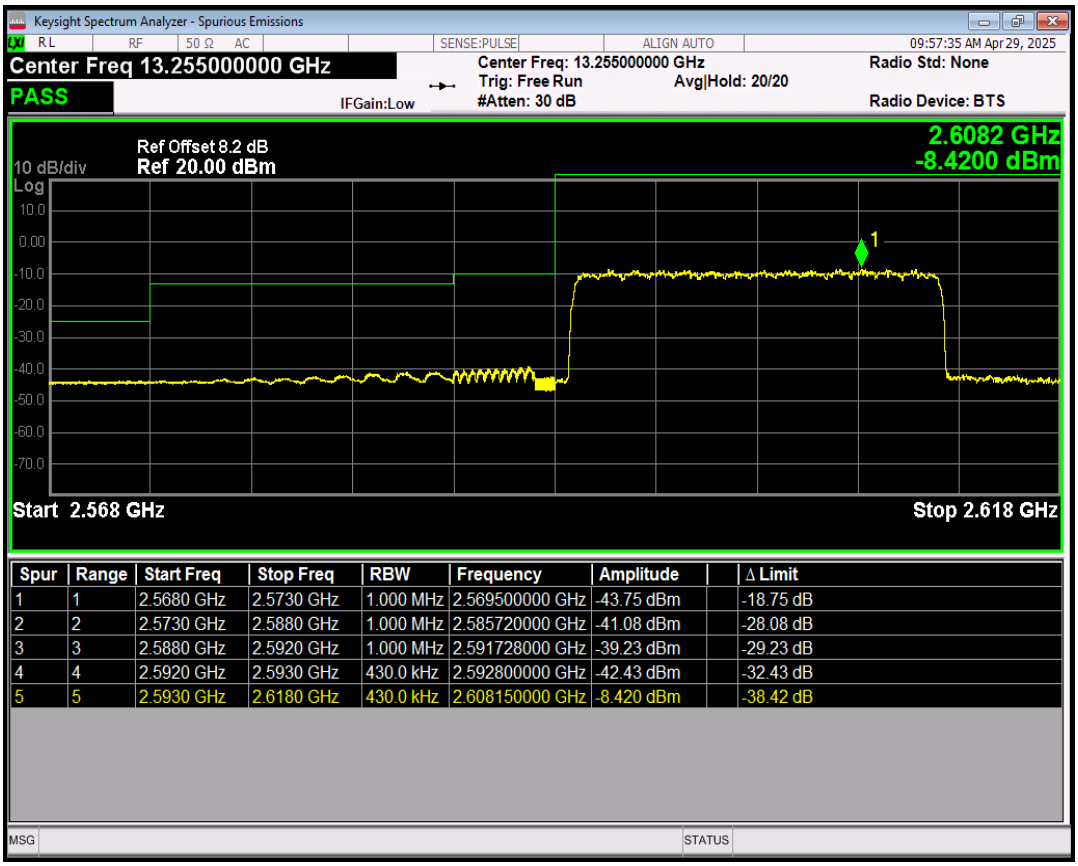
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.577088750 GHz	-43.66 dBm	-18.66 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.587980000 GHz	-40.35 dBm	-27.35 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591904000 GHz	-39.28 dBm	-29.28 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592599000 GHz	-43.19 dBm	-33.19 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.597181250 GHz	-8.715 dBm	-38.72 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=75 Position=#0



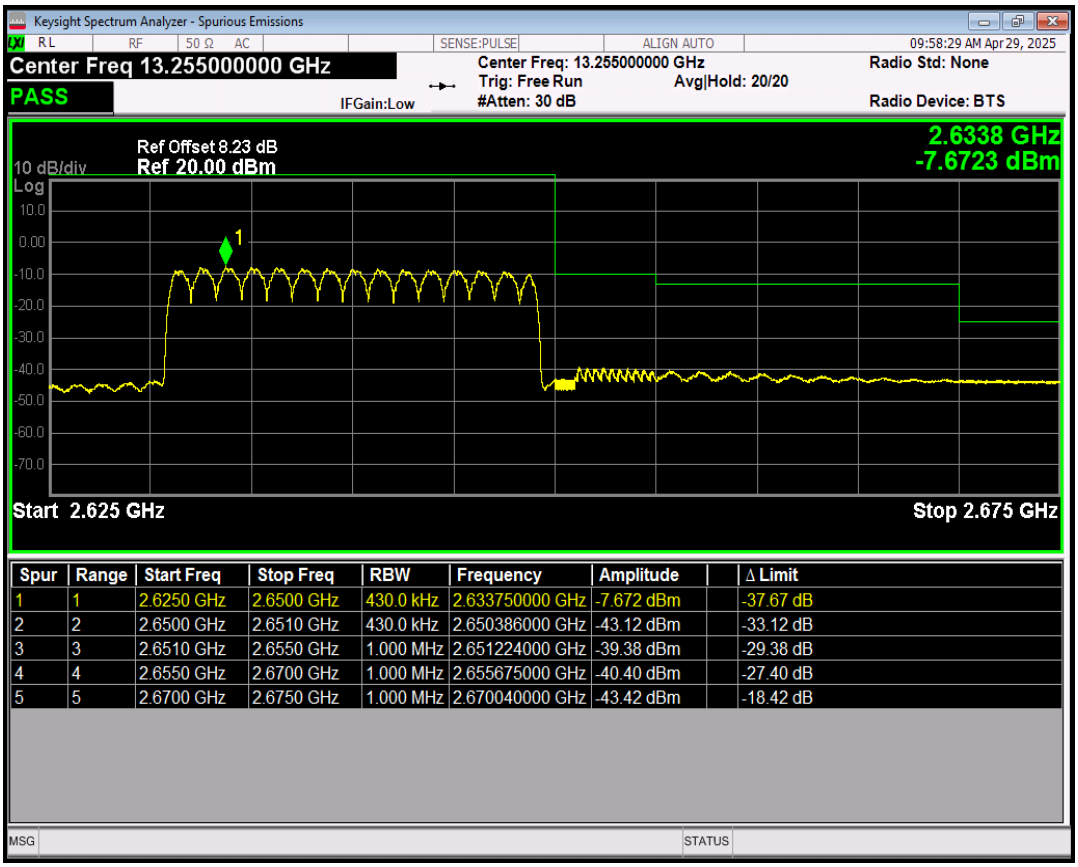
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.639312500 GHz	-8.101 dBm	-38.10 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650740000 GHz	-44.34 dBm	-34.34 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651604000 GHz	-38.69 dBm	-28.69 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.656690000 GHz	-40.36 dBm	-27.36 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.665225000 GHz	-43.00 dBm	-18.00 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=100 Position=#0



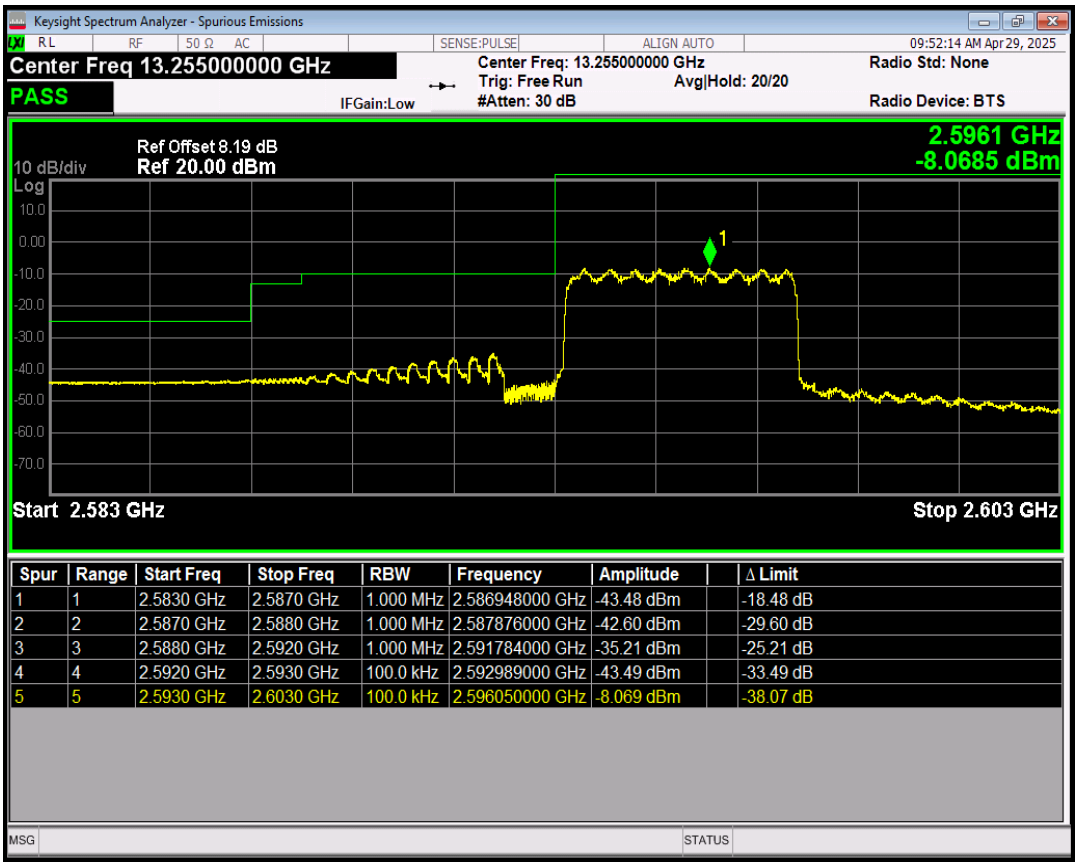
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.569500000 GHz	-43.75 dBm	-18.75 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.585720000 GHz	-41.08 dBm	-28.08 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591728000 GHz	-39.23 dBm	-29.23 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592800000 GHz	-42.43 dBm	-32.43 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.608150000 GHz	-8.420 dBm	-38.42 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=100 Position=#0



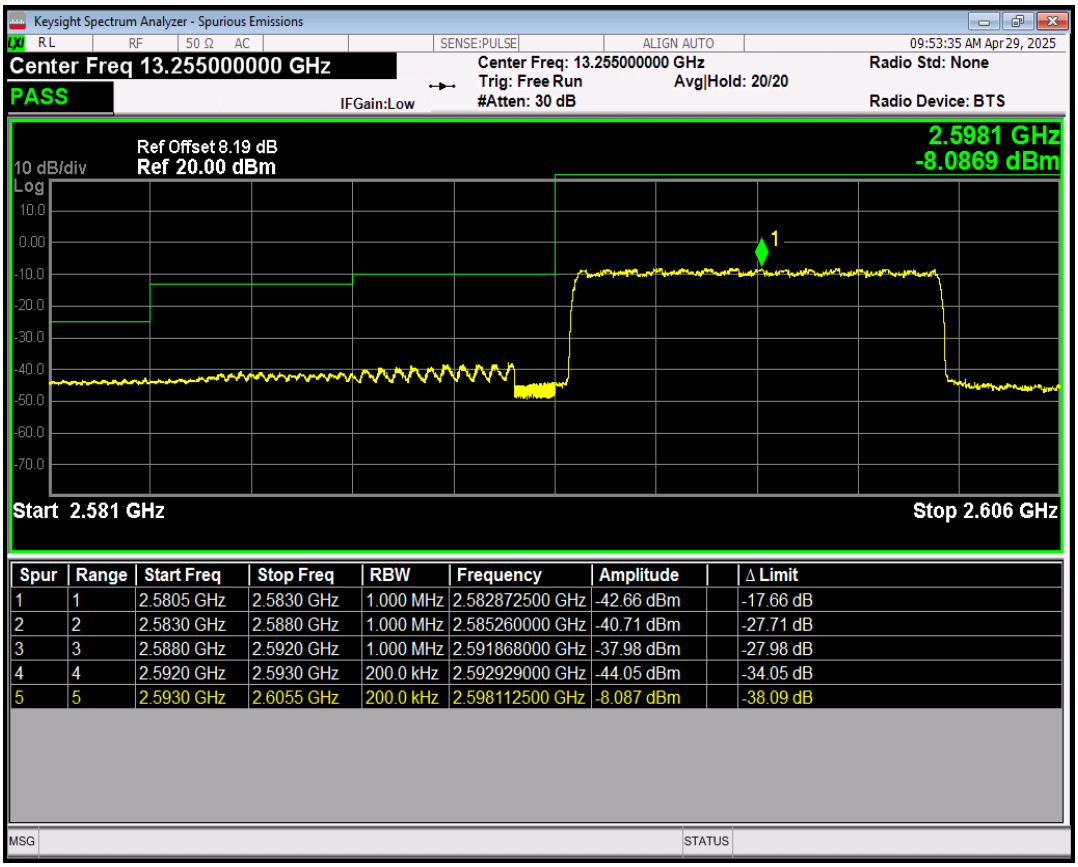
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.633750000 GHz	-7.672 dBm	-37.67 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650386000 GHz	-43.12 dBm	-33.12 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651224000 GHz	-39.38 dBm	-29.38 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.655675000 GHz	-40.40 dBm	-27.40 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670040000 GHz	-43.42 dBm	-18.42 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=25 Position=#0



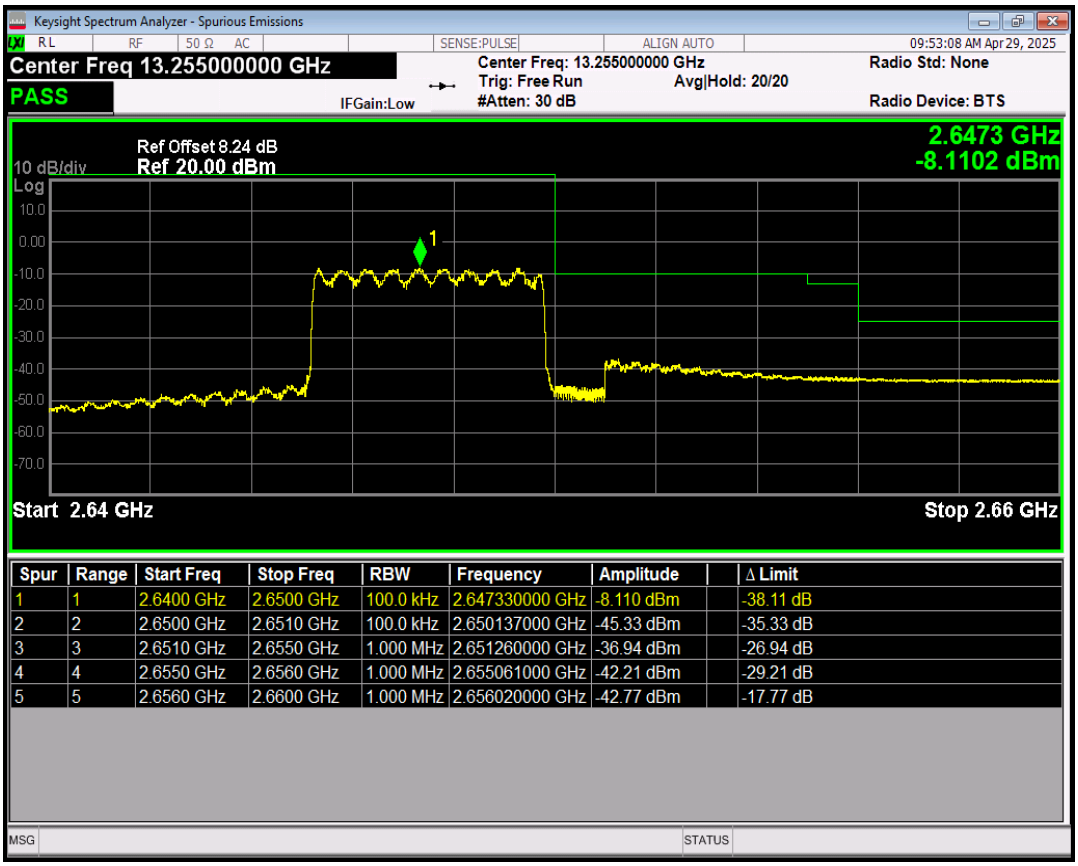
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.586948000 GHz	-43.48 dBm	-18.48 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587876000 GHz	-42.60 dBm	-29.60 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591784000 GHz	-35.21 dBm	-25.21 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592989000 GHz	-43.49 dBm	-33.49 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.596050000 GHz	-8.069 dBm	-38.07 dB

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=50 Position=#0



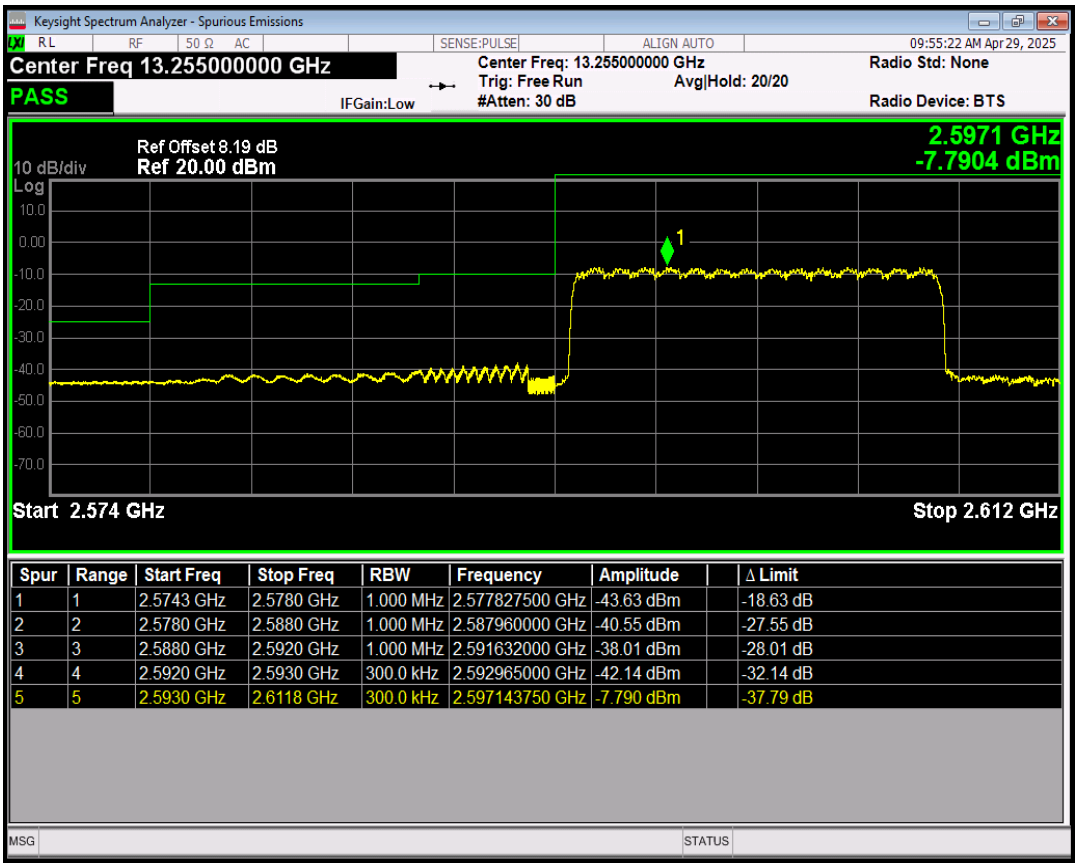
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5805 GHz	2.5830 GHz	1.000 MHz	2.582872500 GHz	-42.66 dBm	-17.66 dB
2	2	2.5830 GHz	2.5880 GHz	1.000 MHz	2.585260000 GHz	-40.71 dBm	-27.71 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591868000 GHz	-37.98 dBm	-27.98 dB
4	4	2.5920 GHz	2.5930 GHz	200.0 kHz	2.592929000 GHz	-44.05 dBm	-34.05 dB
5	5	2.5930 GHz	2.6055 GHz	200.0 kHz	2.598112500 GHz	-8.087 dBm	-38.09 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=25 Position=#0



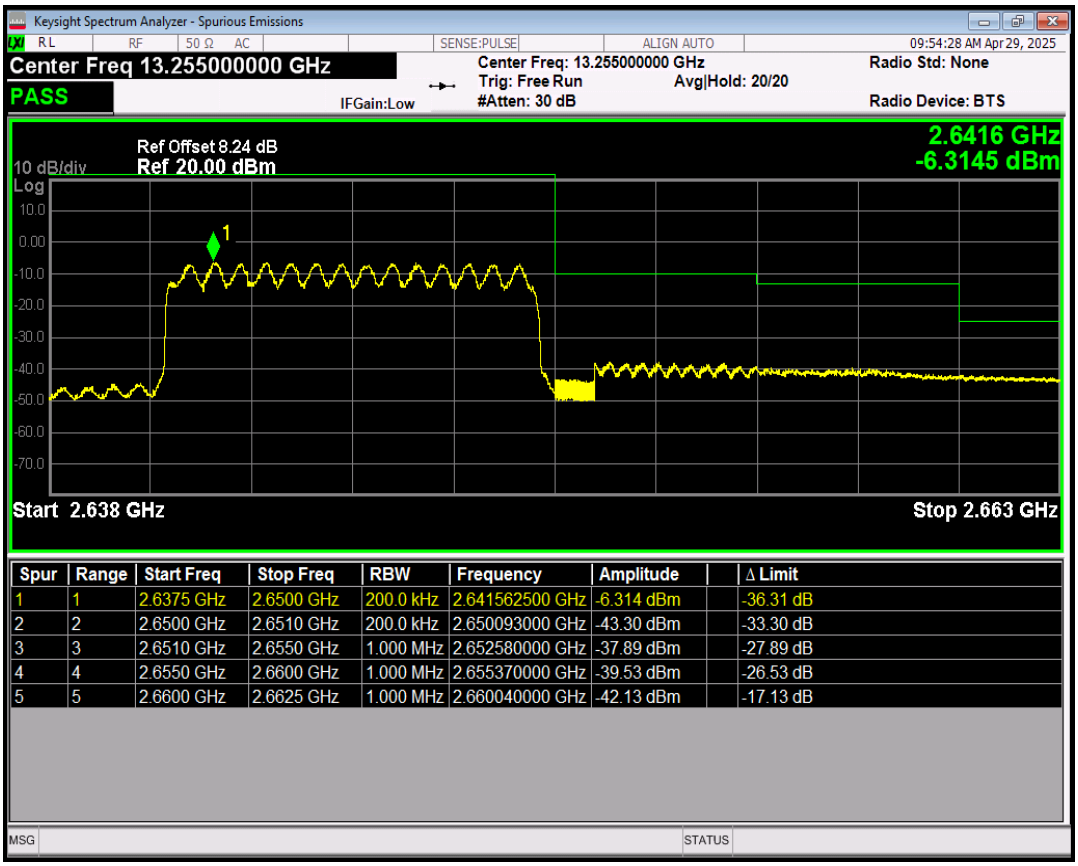
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.647330000 GHz	-8.110 dBm	-38.11 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650137000 GHz	-45.33 dBm	-35.33 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651260000 GHz	-36.94 dBm	-26.94 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655061000 GHz	-42.21 dBm	-29.21 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.656020000 GHz	-42.77 dBm	-17.77 dB

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=75 Position=#0



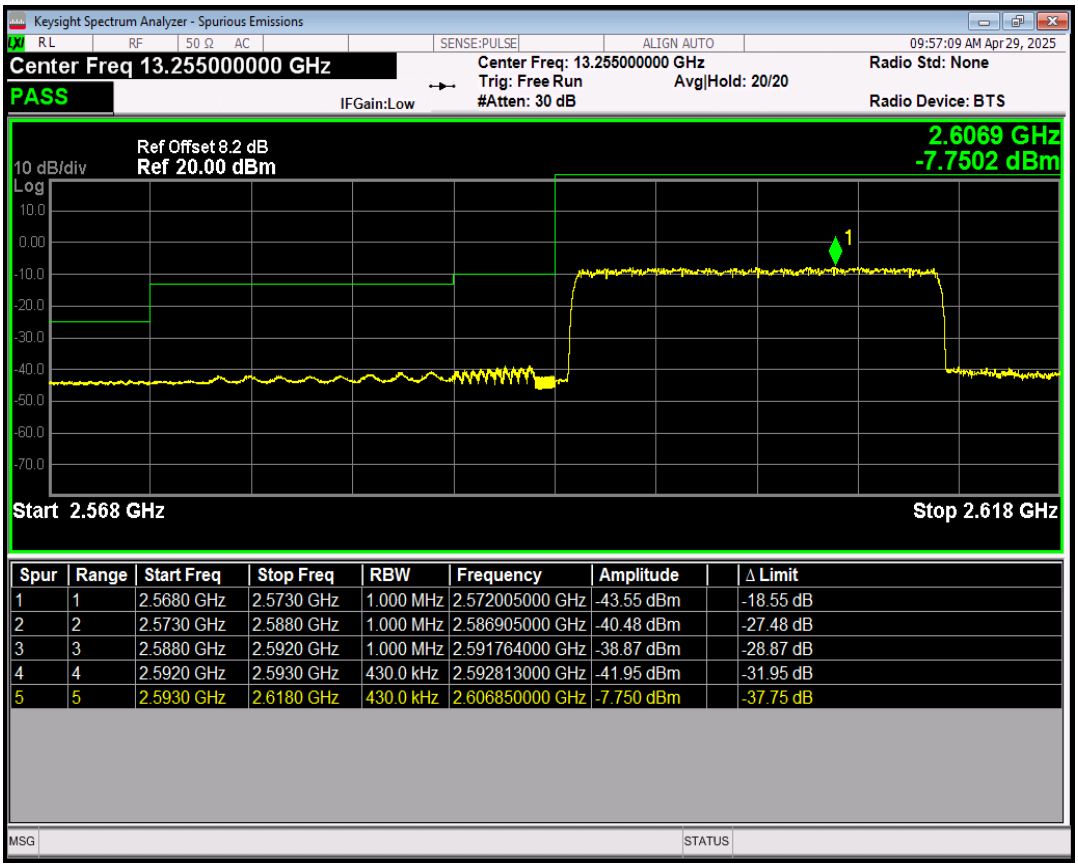
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.577827500 GHz	-43.63 dBm	-18.63 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.587960000 GHz	-40.55 dBm	-27.55 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591632000 GHz	-38.01 dBm	-28.01 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592965000 GHz	-42.14 dBm	-32.14 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.597143750 GHz	-7.790 dBm	-37.79 dB

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=50 Position=#0



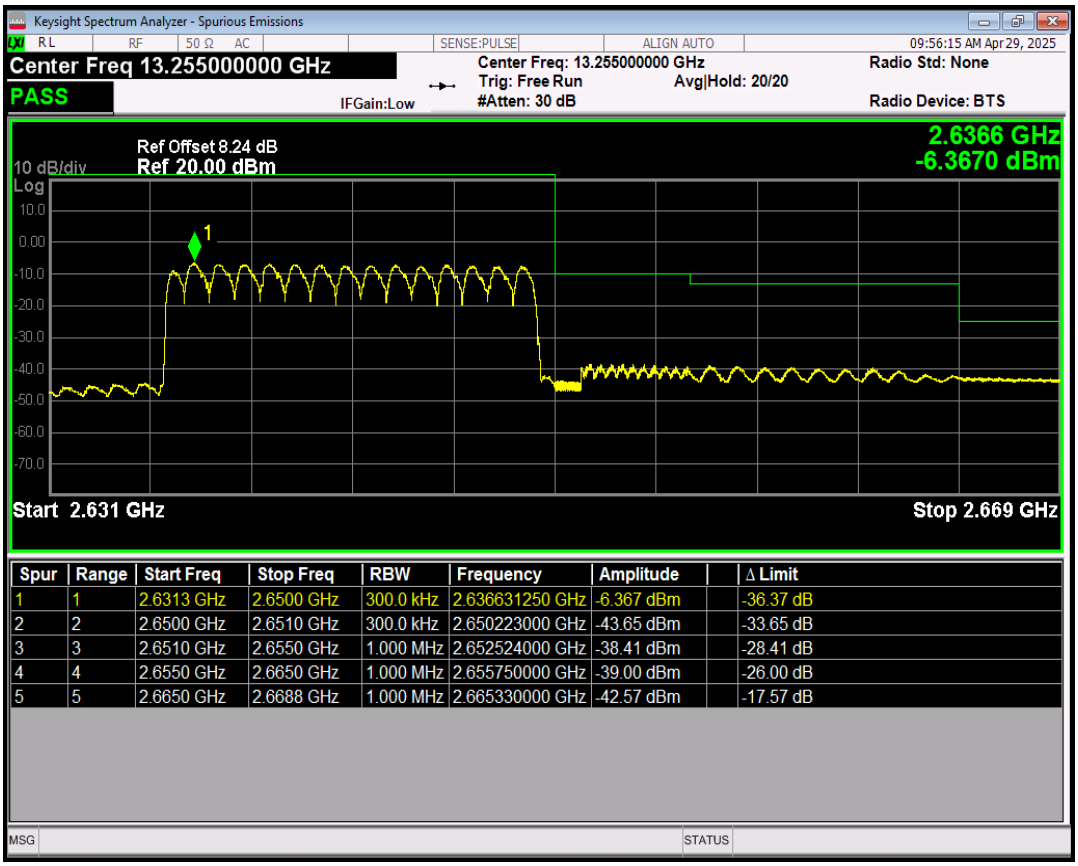
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.641562500 GHz	-6.314 dBm	-36.31 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650093000 GHz	-43.30 dBm	-33.30 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.652580000 GHz	-37.89 dBm	-27.89 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.655370000 GHz	-39.53 dBm	-26.53 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.660040000 GHz	-42.13 dBm	-17.13 dB

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=100 Position=#0



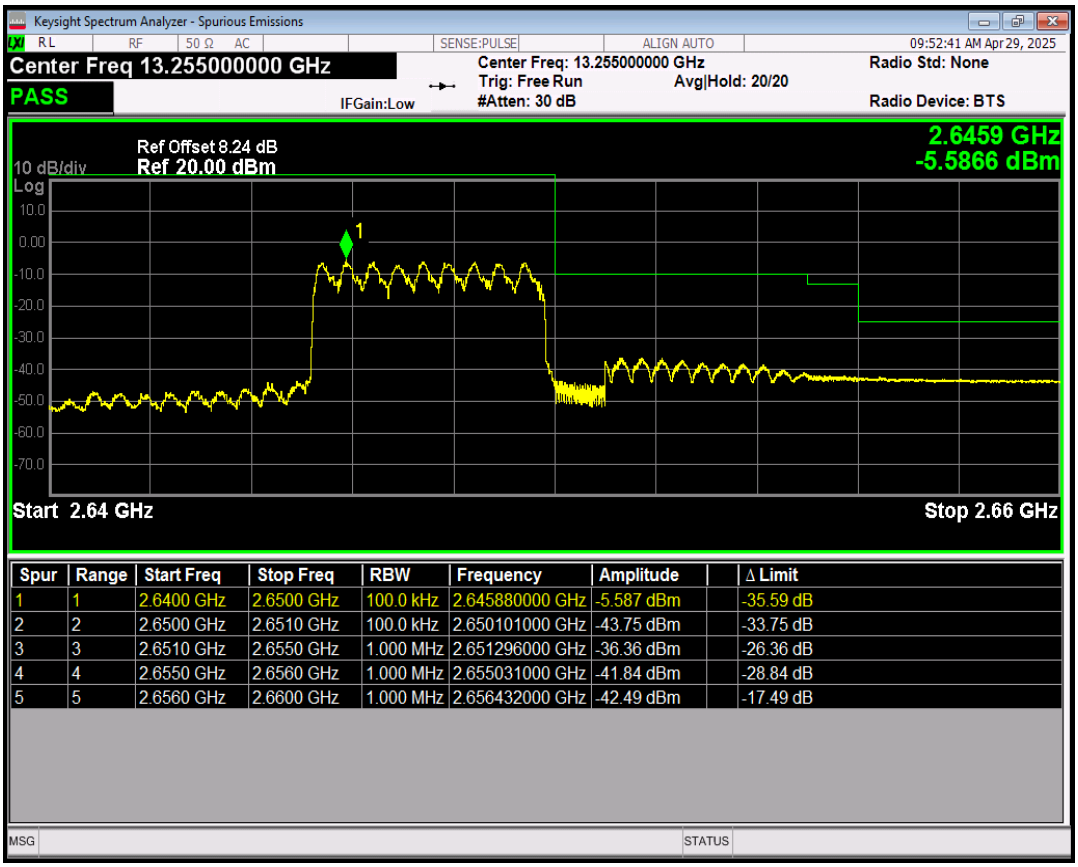
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.572005000 GHz	-43.55 dBm	-18.55 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.586905000 GHz	-40.48 dBm	-27.48 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591764000 GHz	-38.87 dBm	-28.87 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592813000 GHz	-41.95 dBm	-31.95 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.606850000 GHz	-7.750 dBm	-37.75 dB

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=75 Position=#0



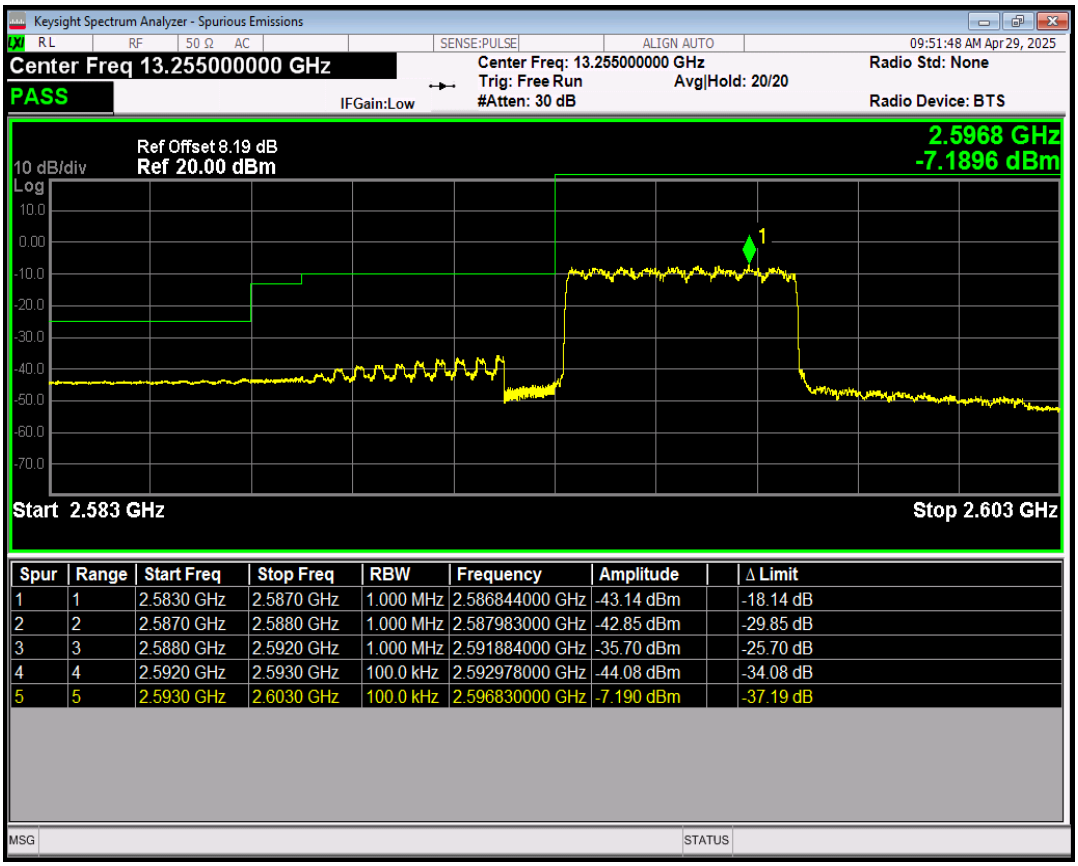
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.636631250 GHz	-6.367 dBm	-36.37 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650223000 GHz	-43.65 dBm	-33.65 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.652524000 GHz	-38.41 dBm	-28.41 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.655750000 GHz	-39.00 dBm	-26.00 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.665330000 GHz	-42.57 dBm	-17.57 dB

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=25 Position=#0



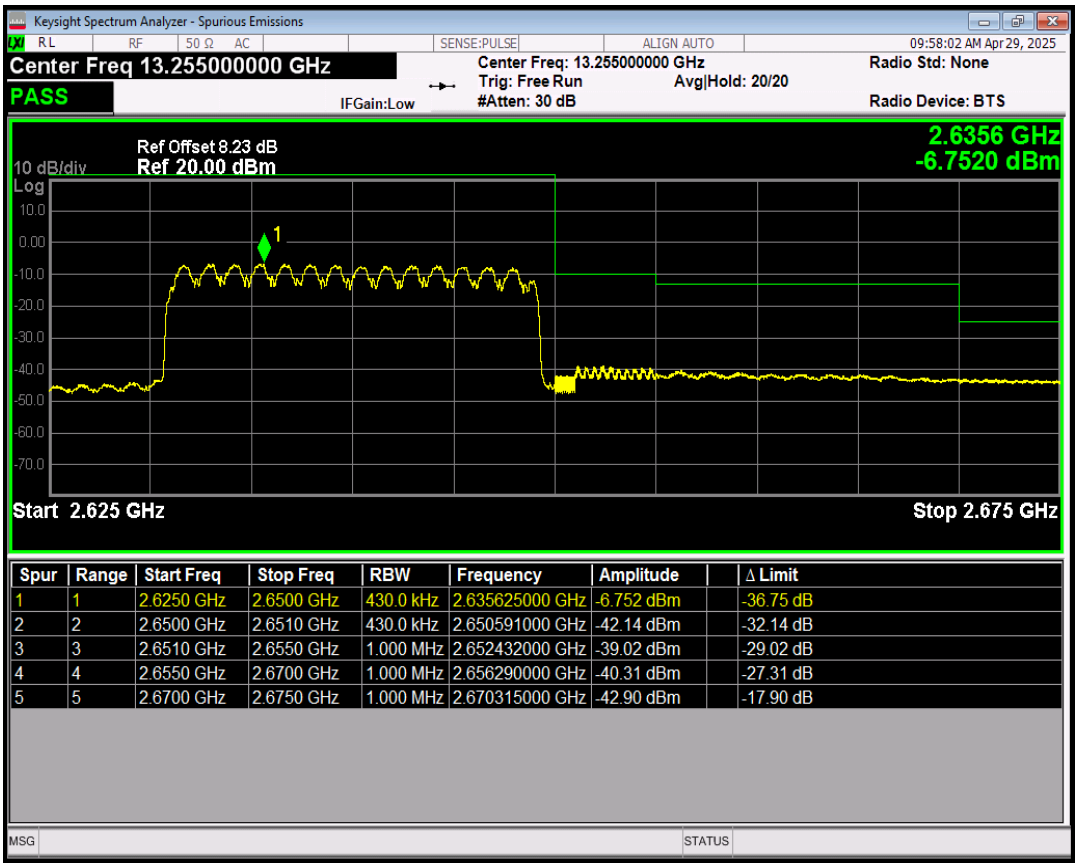
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.645880000 GHz	-5.587 dBm	-35.59 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650101000 GHz	-43.75 dBm	-33.75 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651296000 GHz	-36.36 dBm	-26.36 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655031000 GHz	-41.84 dBm	-28.84 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.656432000 GHz	-42.49 dBm	-17.49 dB

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=25 Position=#0



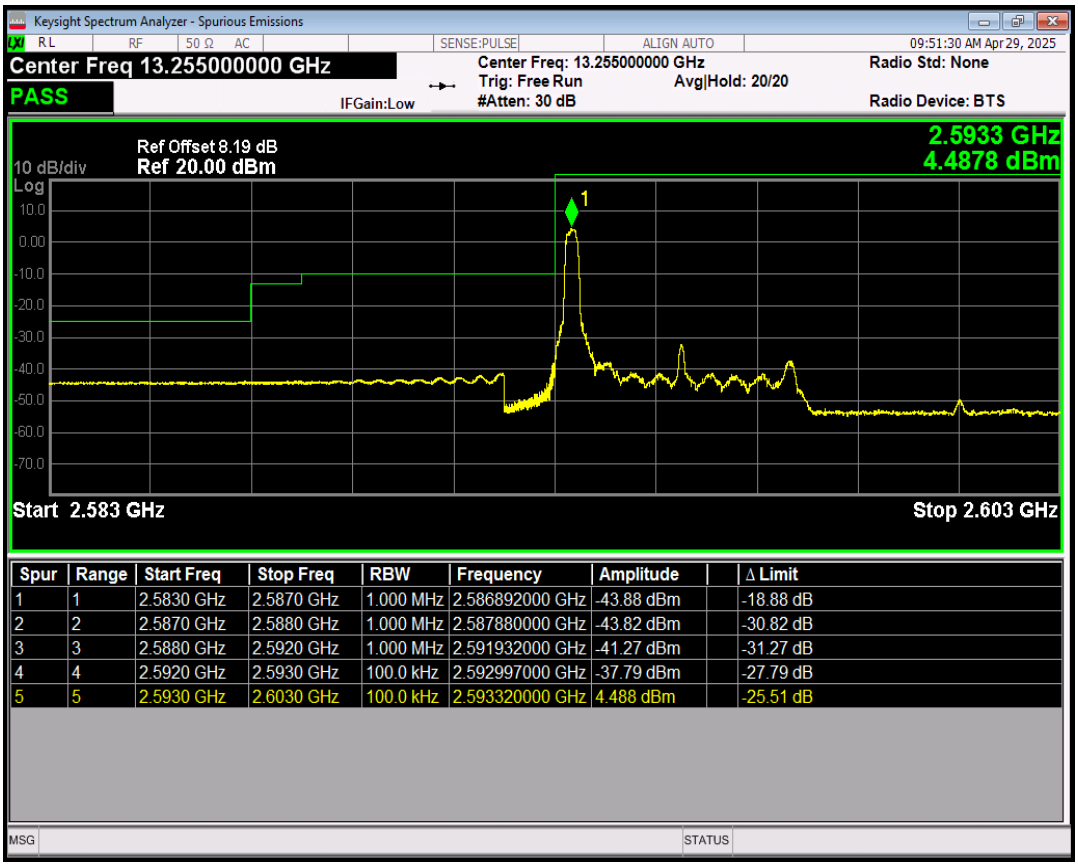
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.586844000 GHz	-43.14 dBm	-18.14 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587983000 GHz	-42.85 dBm	-29.85 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591884000 GHz	-35.70 dBm	-25.70 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592978000 GHz	-44.08 dBm	-34.08 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.596830000 GHz	-7.190 dBm	-37.19 dB

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=100 Position=#0



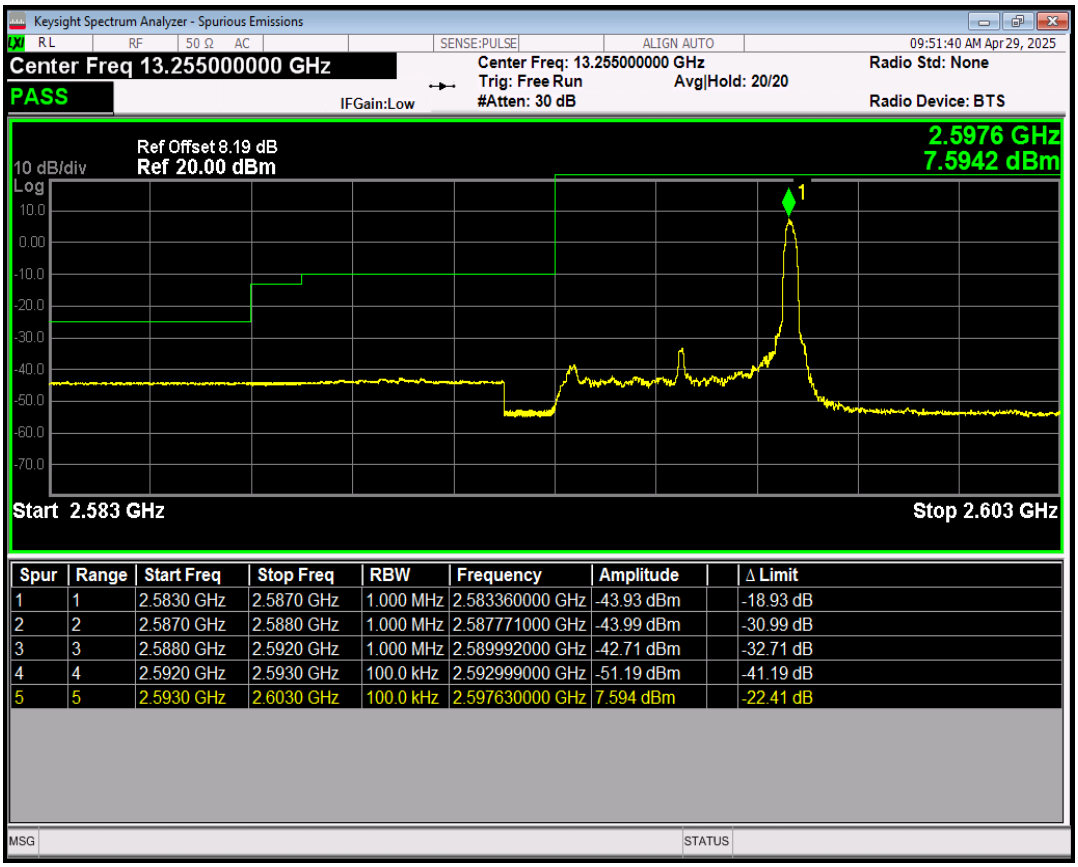
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.635625000 GHz	-6.752 dBm	-36.75 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650591000 GHz	-42.14 dBm	-32.14 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.652432000 GHz	-39.02 dBm	-29.02 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.656290000 GHz	-40.31 dBm	-27.31 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670315000 GHz	-42.90 dBm	-17.90 dB

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=1 Position=#0



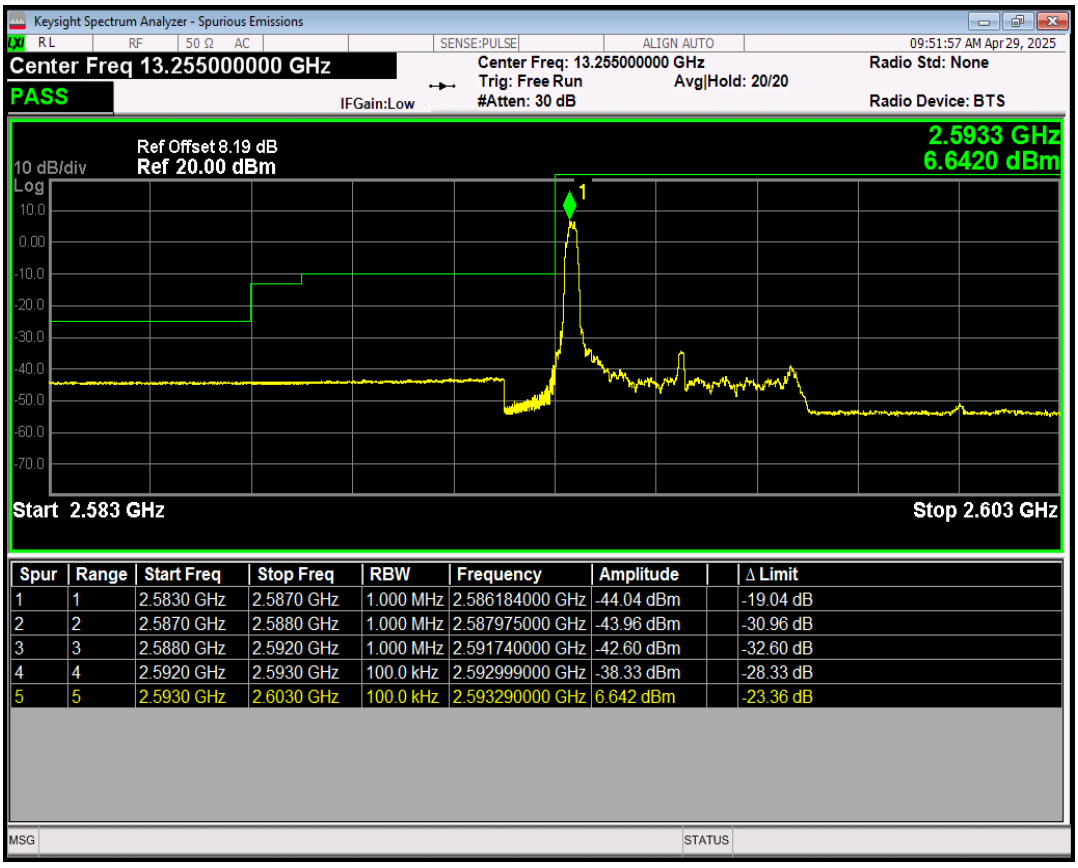
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.586892000 GHz	-43.88 dBm	-18.88 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587880000 GHz	-43.82 dBm	-30.82 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591932000 GHz	-41.27 dBm	-31.27 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592997000 GHz	-37.79 dBm	-27.79 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.593320000 GHz	4.488 dBm	-25.51 dB

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=1 Position=#Max



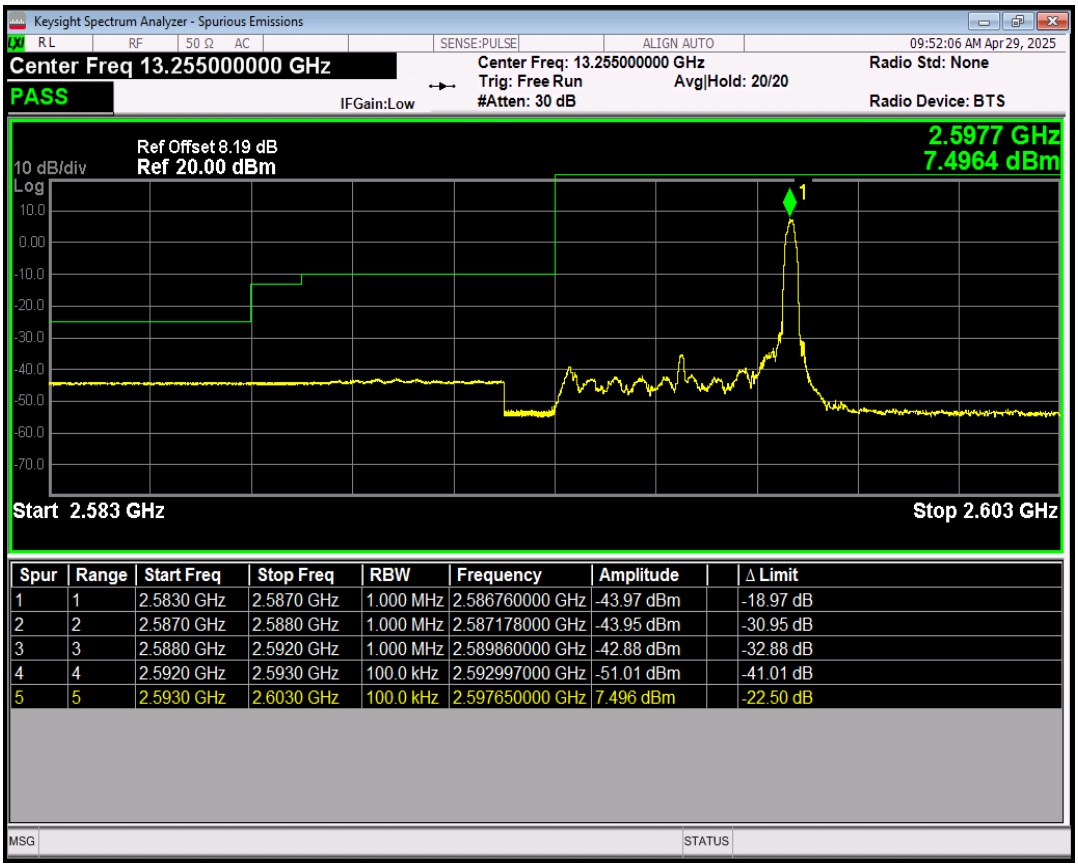
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.583360000 GHz	-43.93 dBm	-18.93 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587771000 GHz	-43.99 dBm	-30.99 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.589992000 GHz	-42.71 dBm	-32.71 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592999000 GHz	-51.19 dBm	-41.19 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.597630000 GHz	7.594 dBm	-22.41 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=1 Position=#0



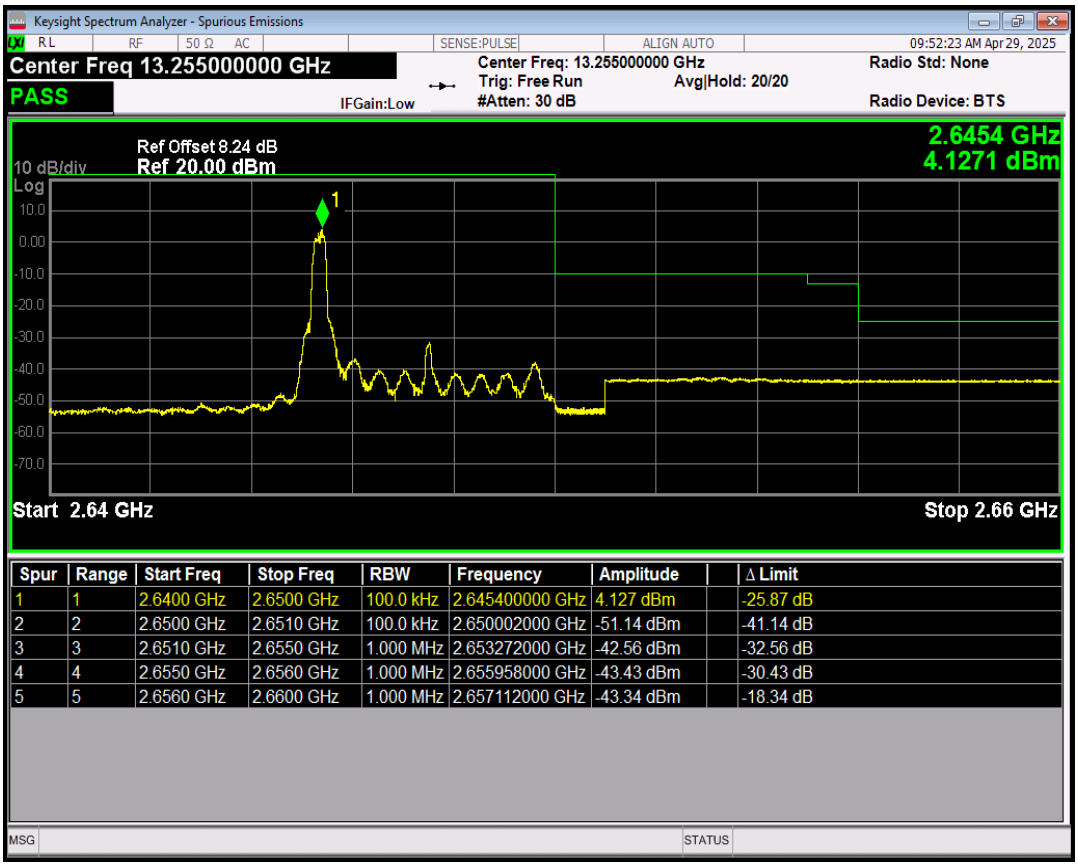
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.586184000 GHz	-44.04 dBm	-19.04 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587975000 GHz	-43.96 dBm	-30.96 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591740000 GHz	-42.60 dBm	-32.60 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592999000 GHz	-38.33 dBm	-28.33 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.593290000 GHz	6.642 dBm	-23.36 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=1 Position=#Max



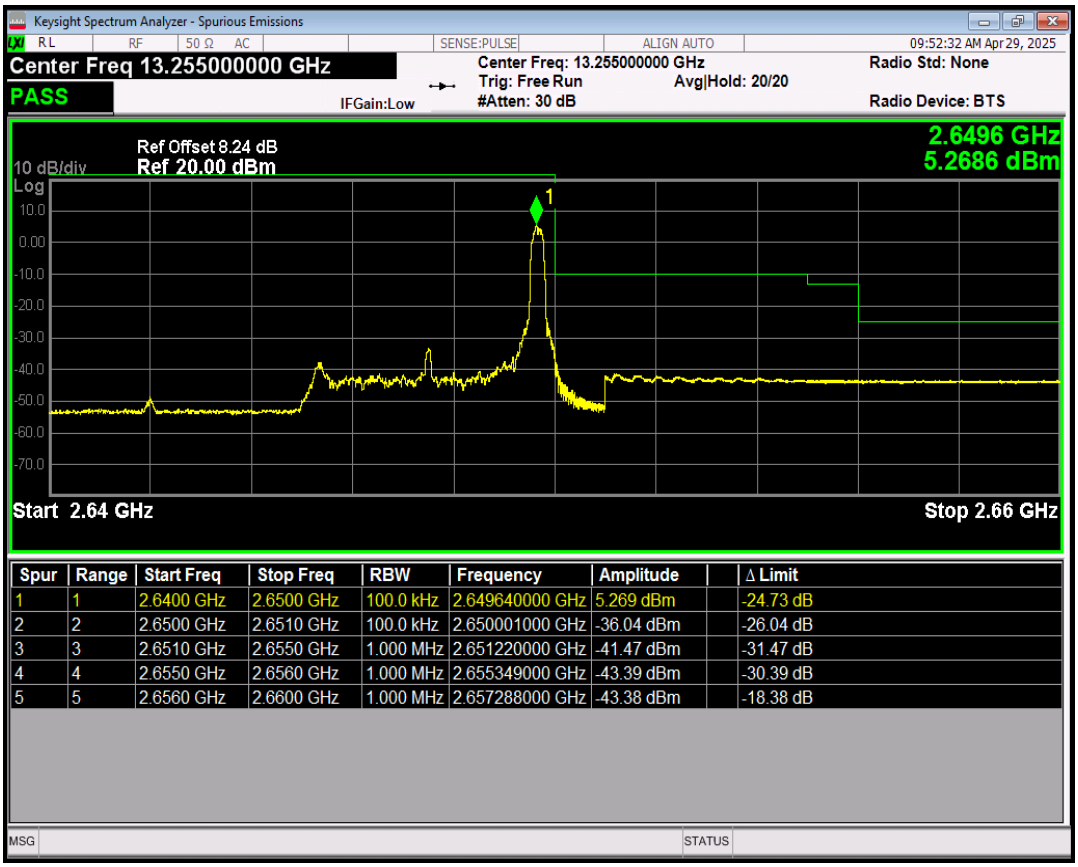
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5830 GHz	2.5870 GHz	1.000 MHz	2.586760000 GHz	-43.97 dBm	-18.97 dB
2	2	2.5870 GHz	2.5880 GHz	1.000 MHz	2.587178000 GHz	-43.95 dBm	-30.95 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.589860000 GHz	-42.88 dBm	-32.88 dB
4	4	2.5920 GHz	2.5930 GHz	100.0 kHz	2.592997000 GHz	-51.01 dBm	-41.01 dB
5	5	2.5930 GHz	2.6030 GHz	100.0 kHz	2.597650000 GHz	7.496 dBm	-22.50 dB

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=1 Position=#0



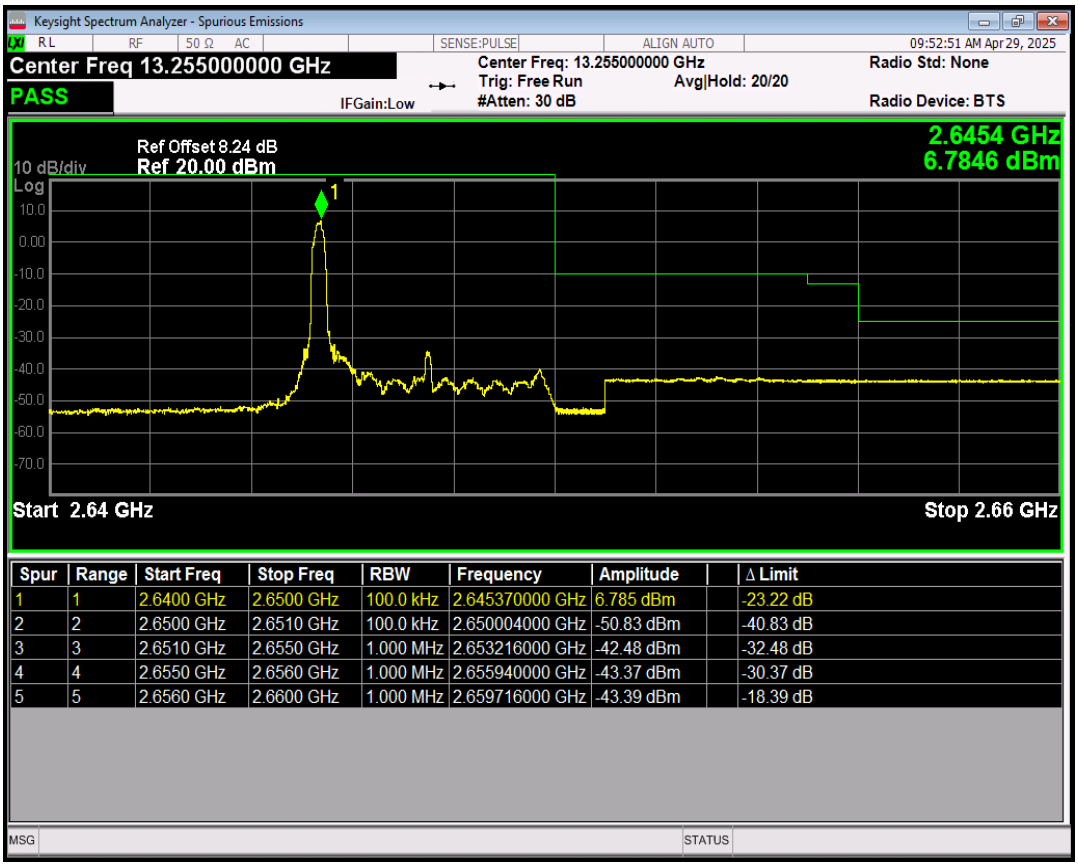
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.645400000 GHz	4.127 dBm	-25.87 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650002000 GHz	-51.14 dBm	-41.14 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.653272000 GHz	-42.56 dBm	-32.56 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655958000 GHz	-43.43 dBm	-30.43 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.657112000 GHz	-43.34 dBm	-18.34 dB

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=1 Position=#Max



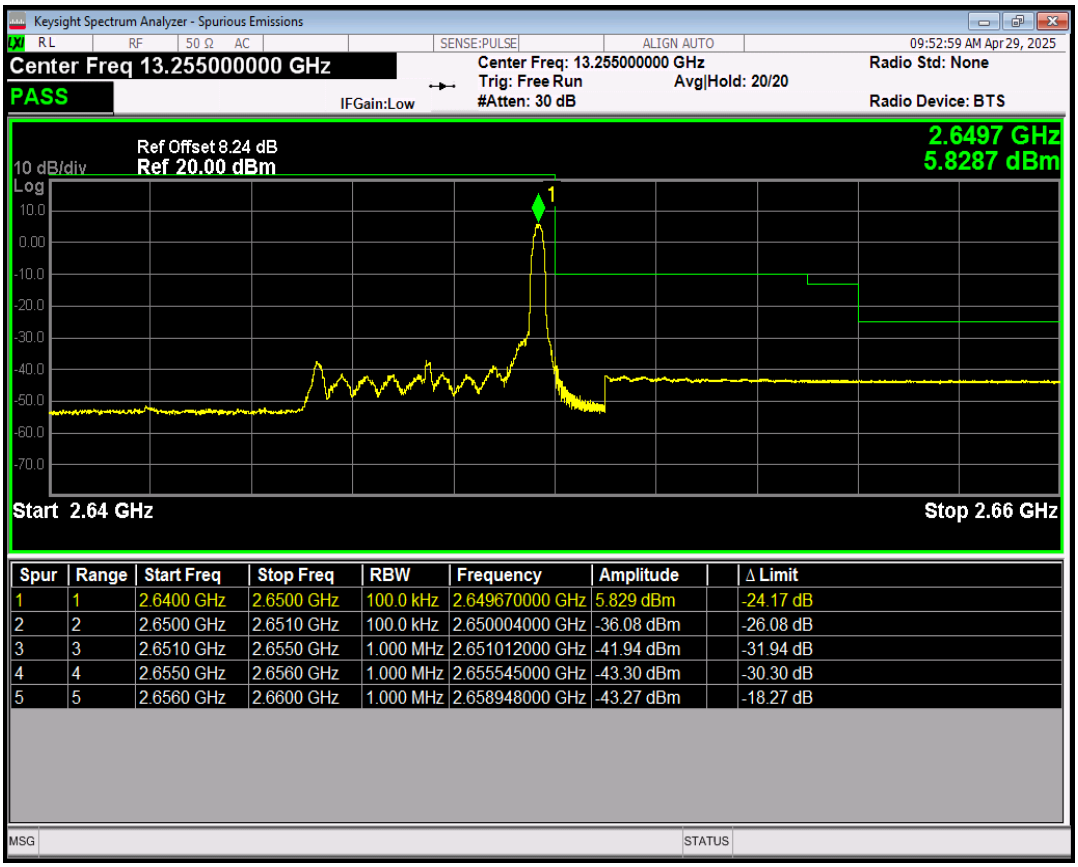
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.649640000 GHz	5.269 dBm	-24.73 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650001000 GHz	-36.04 dBm	-26.04 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651220000 GHz	-41.47 dBm	-31.47 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655349000 GHz	-43.39 dBm	-30.39 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.657288000 GHz	-43.38 dBm	-18.38 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=1 Position=#0



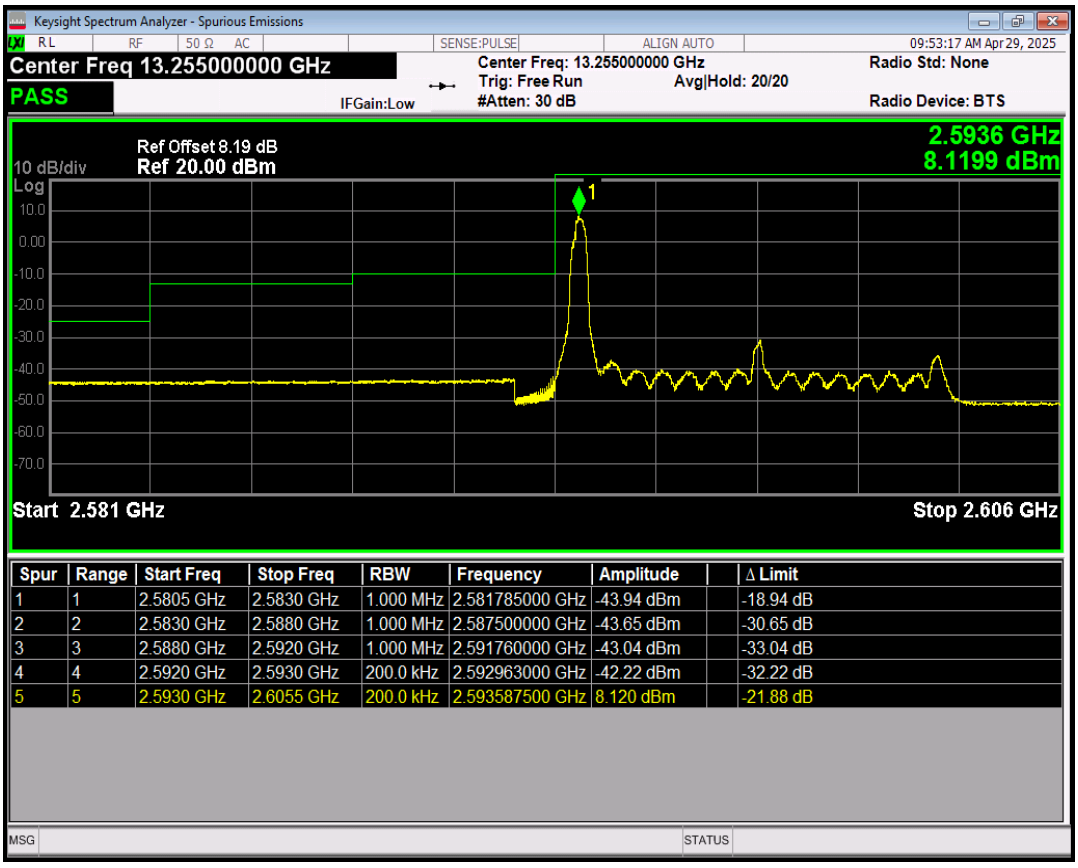
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.645370000 GHz	6.785 dBm	-23.22 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650004000 GHz	-50.83 dBm	-40.83 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.653216000 GHz	-42.48 dBm	-32.48 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655940000 GHz	-43.37 dBm	-30.37 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.659716000 GHz	-43.39 dBm	-18.39 dB

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=1 Position=#Max



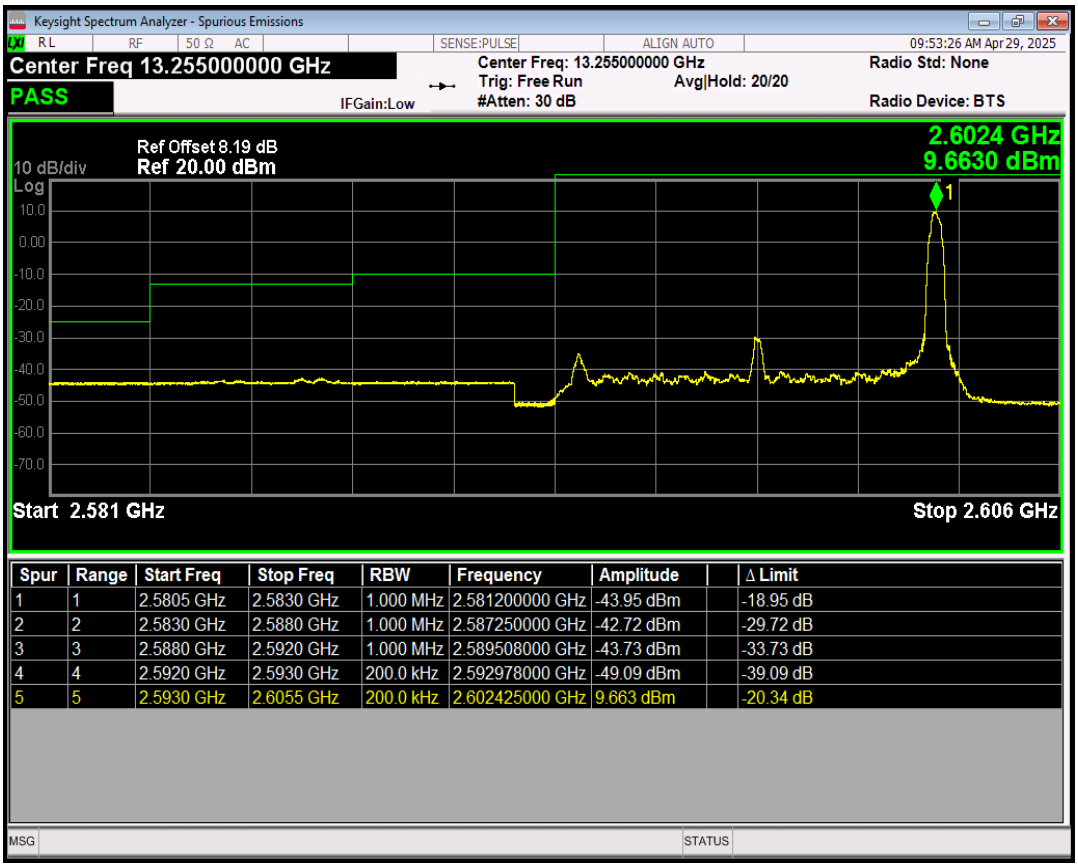
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6400 GHz	2.6500 GHz	100.0 kHz	2.649670000 GHz	5.829 dBm	-24.17 dB
2	2	2.6500 GHz	2.6510 GHz	100.0 kHz	2.650004000 GHz	-36.08 dBm	-26.08 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651012000 GHz	-41.94 dBm	-31.94 dB
4	4	2.6550 GHz	2.6560 GHz	1.000 MHz	2.655545000 GHz	-43.30 dBm	-30.30 dB
5	5	2.6560 GHz	2.6600 GHz	1.000 MHz	2.658948000 GHz	-43.27 dBm	-18.27 dB

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=1 Position=#0



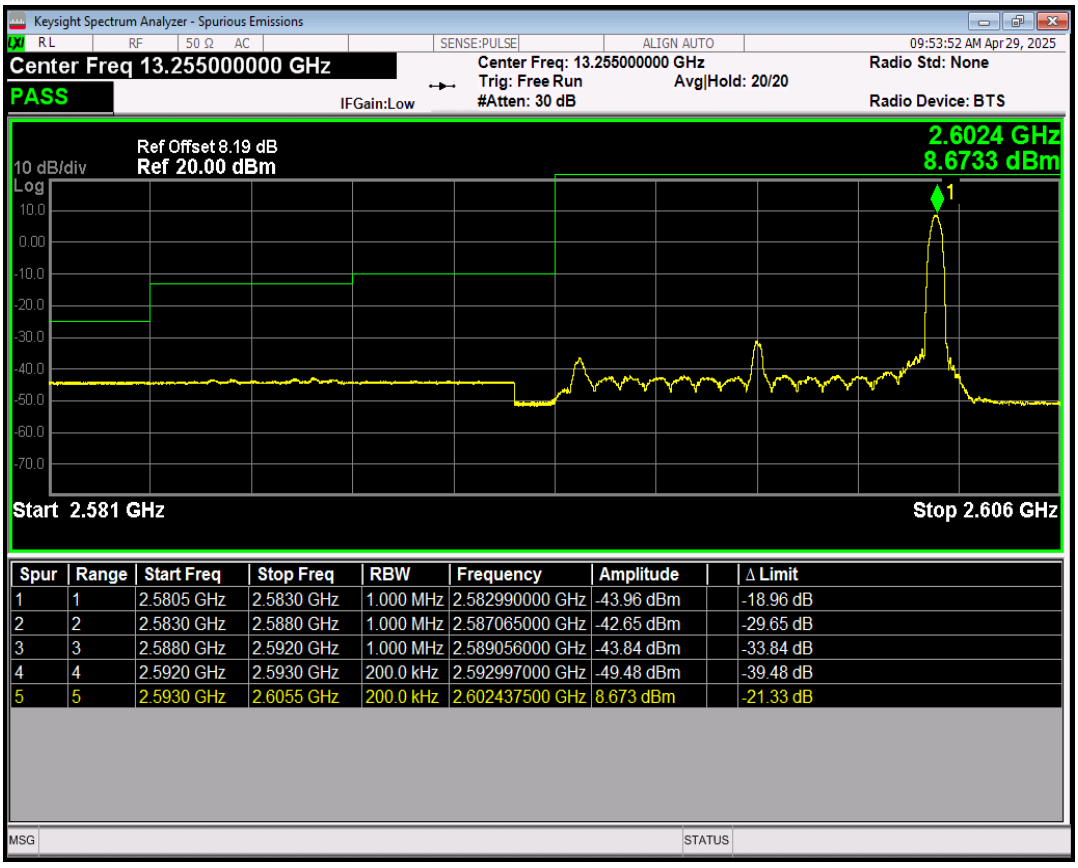
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5805 GHz	2.5830 GHz	1.000 MHz	2.581785000 GHz	-43.94 dBm	-18.94 dB
2	2	2.5830 GHz	2.5880 GHz	1.000 MHz	2.587500000 GHz	-43.65 dBm	-30.65 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591760000 GHz	-43.04 dBm	-33.04 dB
4	4	2.5920 GHz	2.5930 GHz	200.0 kHz	2.592963000 GHz	-42.22 dBm	-32.22 dB
5	5	2.5930 GHz	2.6055 GHz	200.0 kHz	2.593587500 GHz	8.120 dBm	-21.88 dB

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=1 Position=#Max



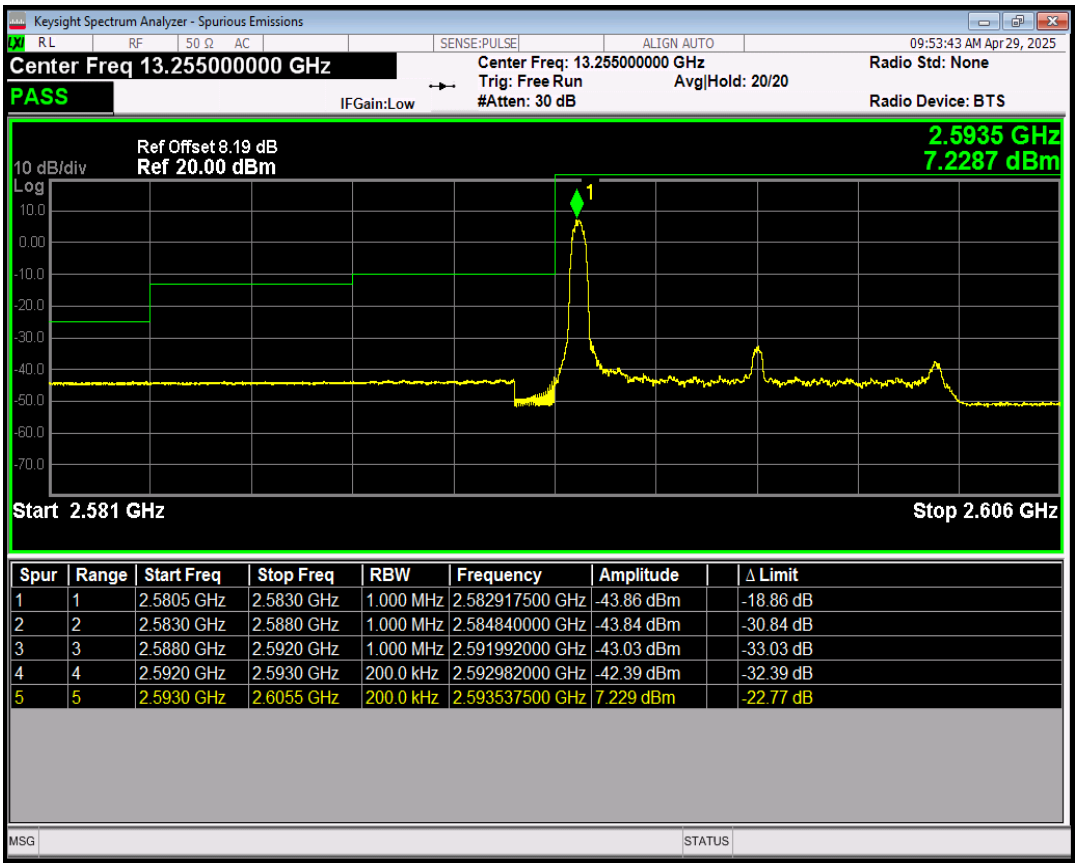
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5805 GHz	2.5830 GHz	1.000 MHz	2.581200000 GHz	-43.95 dBm	-18.95 dB
2	2	2.5830 GHz	2.5880 GHz	1.000 MHz	2.587250000 GHz	-42.72 dBm	-29.72 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.589508000 GHz	-43.73 dBm	-33.73 dB
4	4	2.5920 GHz	2.5930 GHz	200.0 kHz	2.592978000 GHz	-49.09 dBm	-39.09 dB
5	5	2.5930 GHz	2.6055 GHz	200.0 kHz	2.602425000 GHz	9.663 dBm	-20.34 dB

Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=1 Position=#Max



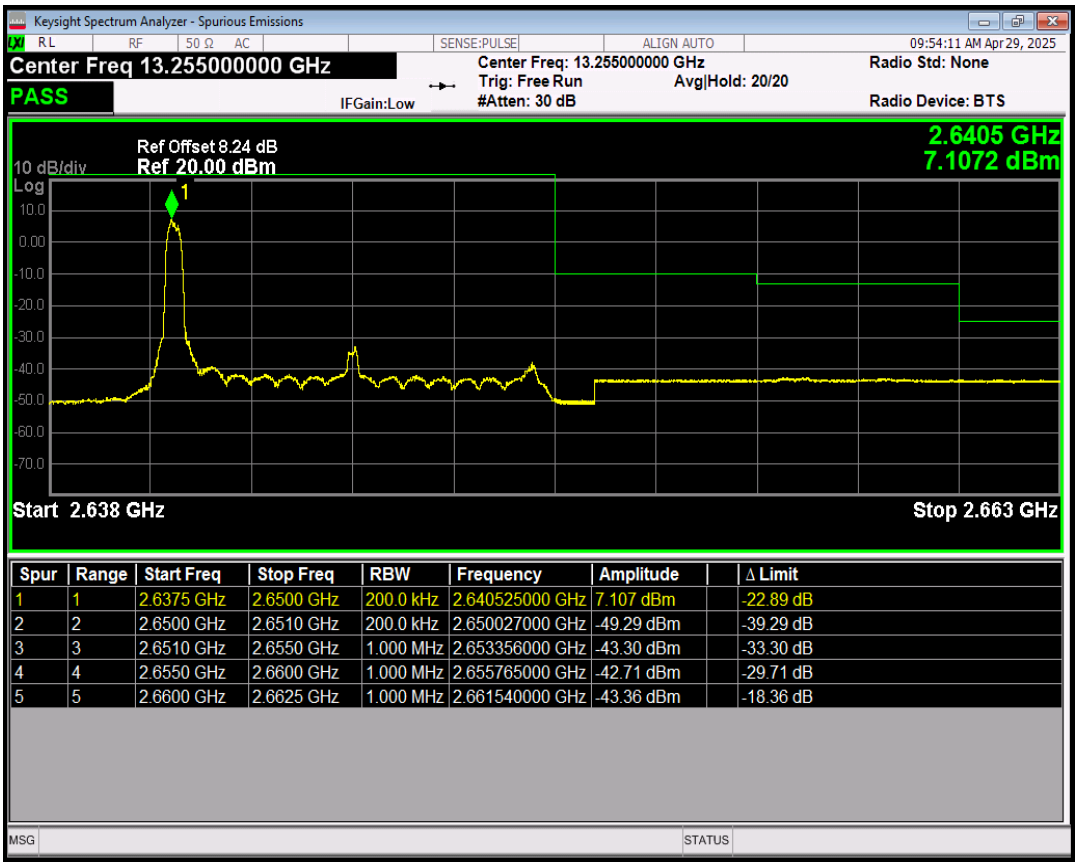
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5805 GHz	2.5830 GHz	1.000 MHz	2.582990000 GHz	-43.96 dBm	-18.96 dB
2	2	2.5830 GHz	2.5880 GHz	1.000 MHz	2.587065000 GHz	-42.65 dBm	-29.65 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.589056000 GHz	-43.84 dBm	-33.84 dB
4	4	2.5920 GHz	2.5930 GHz	200.0 kHz	2.592997000 GHz	-49.48 dBm	-39.48 dB
5	5	2.5930 GHz	2.6055 GHz	200.0 kHz	2.602437500 GHz	8.673 dBm	-21.33 dB

Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=1 Position=#0



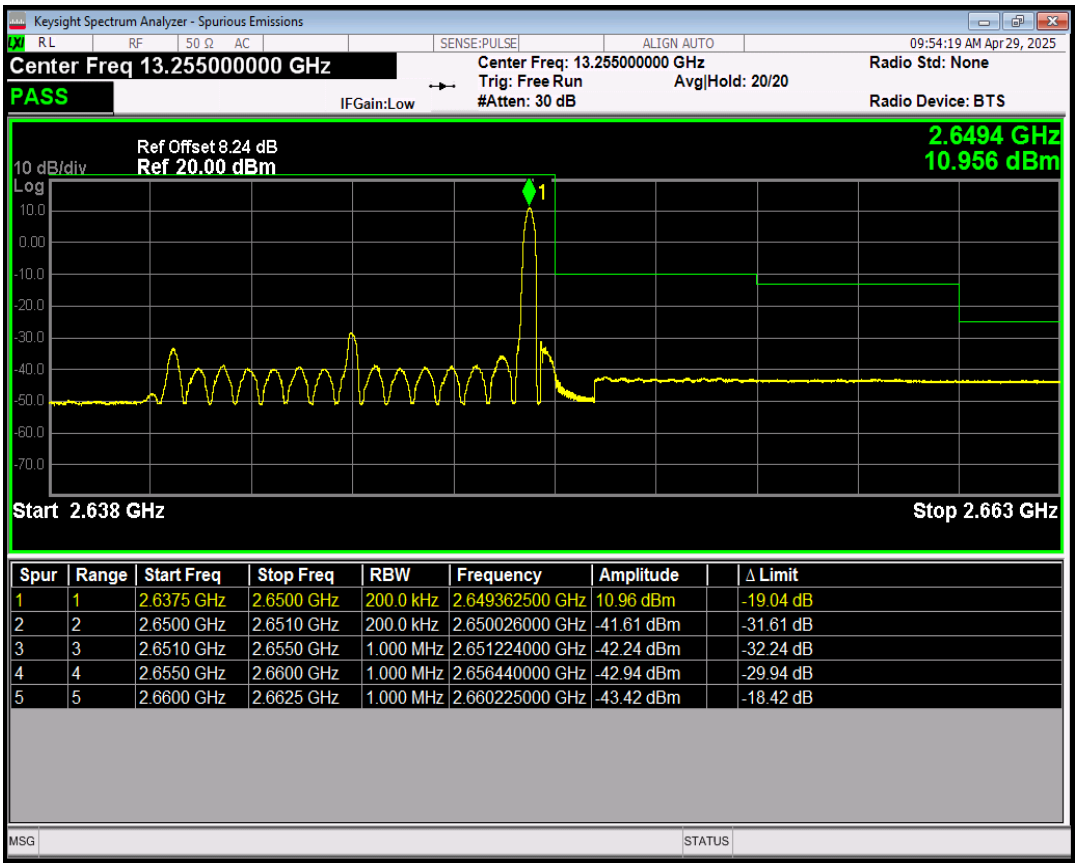
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5805 GHz	2.5830 GHz	1.000 MHz	2.582917500 GHz	-43.86 dBm	-18.86 dB
2	2	2.5830 GHz	2.5880 GHz	1.000 MHz	2.584840000 GHz	-43.84 dBm	-30.84 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591992000 GHz	-43.03 dBm	-33.03 dB
4	4	2.5920 GHz	2.5930 GHz	200.0 kHz	2.592982000 GHz	-42.39 dBm	-32.39 dB
5	5	2.5930 GHz	2.6055 GHz	200.0 kHz	2.593537500 GHz	7.229 dBm	-22.77 dB

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=1 Position=#0



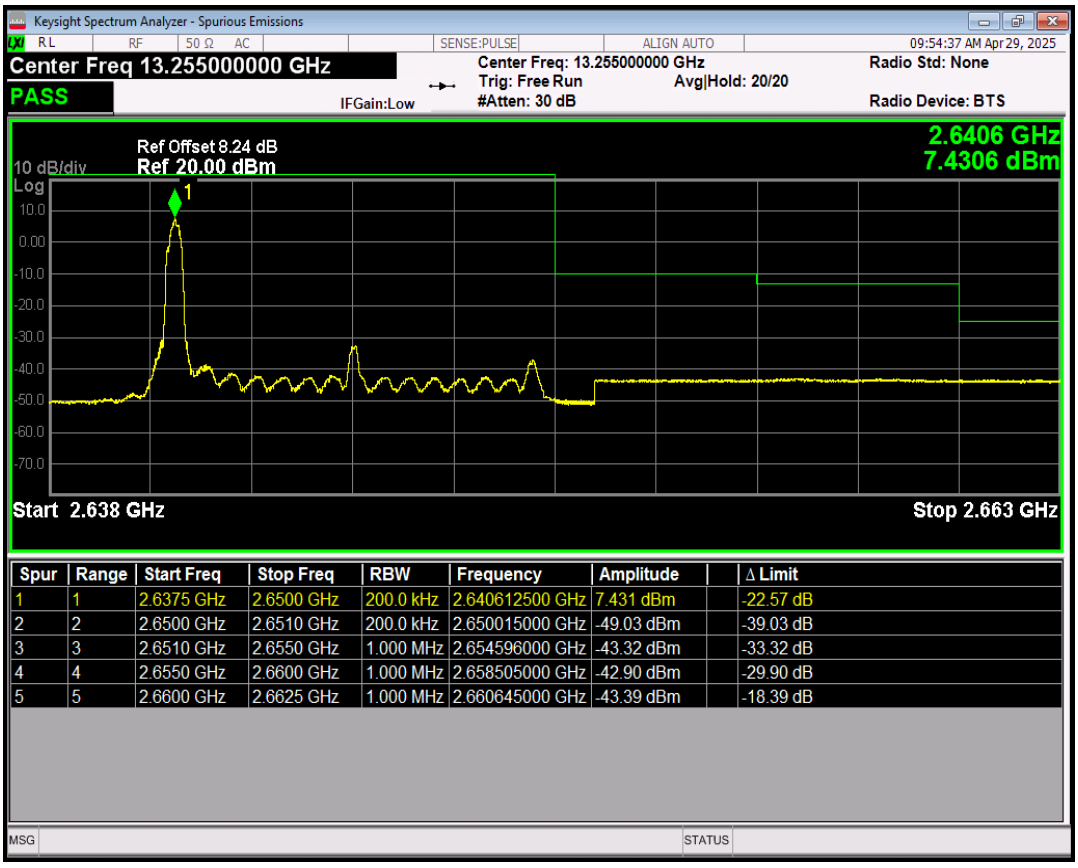
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.640525000 GHz	7.107 dBm	-22.89 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650027000 GHz	-49.29 dBm	-39.29 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.653356000 GHz	-43.30 dBm	-33.30 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.655765000 GHz	-42.71 dBm	-29.71 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.661540000 GHz	-43.36 dBm	-18.36 dB

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=1 Position=#Max



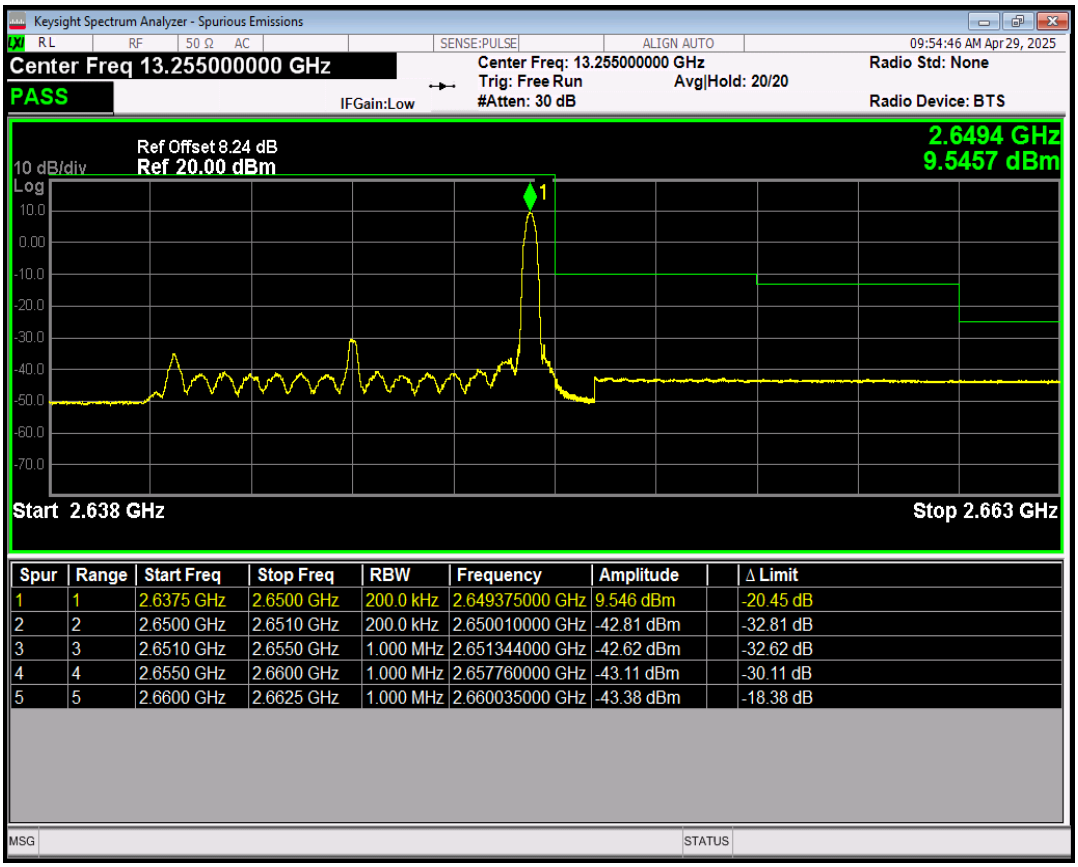
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.649362500 GHz	10.96 dBm	-19.04 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650026000 GHz	-41.61 dBm	-31.61 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651224000 GHz	-42.24 dBm	-32.24 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.656440000 GHz	-42.94 dBm	-29.94 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.660225000 GHz	-43.42 dBm	-18.42 dB

Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=1 Position=#0



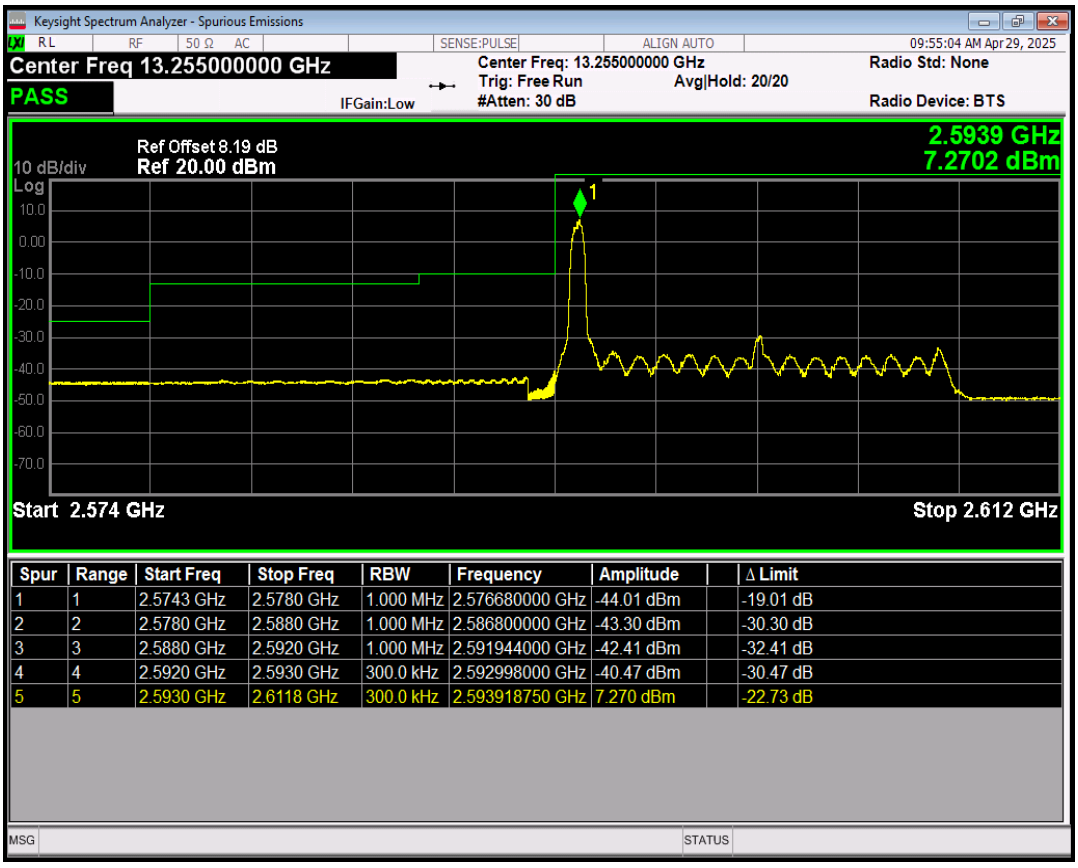
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.640612500 GHz	7.431 dBm	-22.57 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650015000 GHz	-49.03 dBm	-39.03 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.654596000 GHz	-43.32 dBm	-33.32 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.658505000 GHz	-42.90 dBm	-29.90 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.660645000 GHz	-43.39 dBm	-18.39 dB

Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=1 Position=#Max



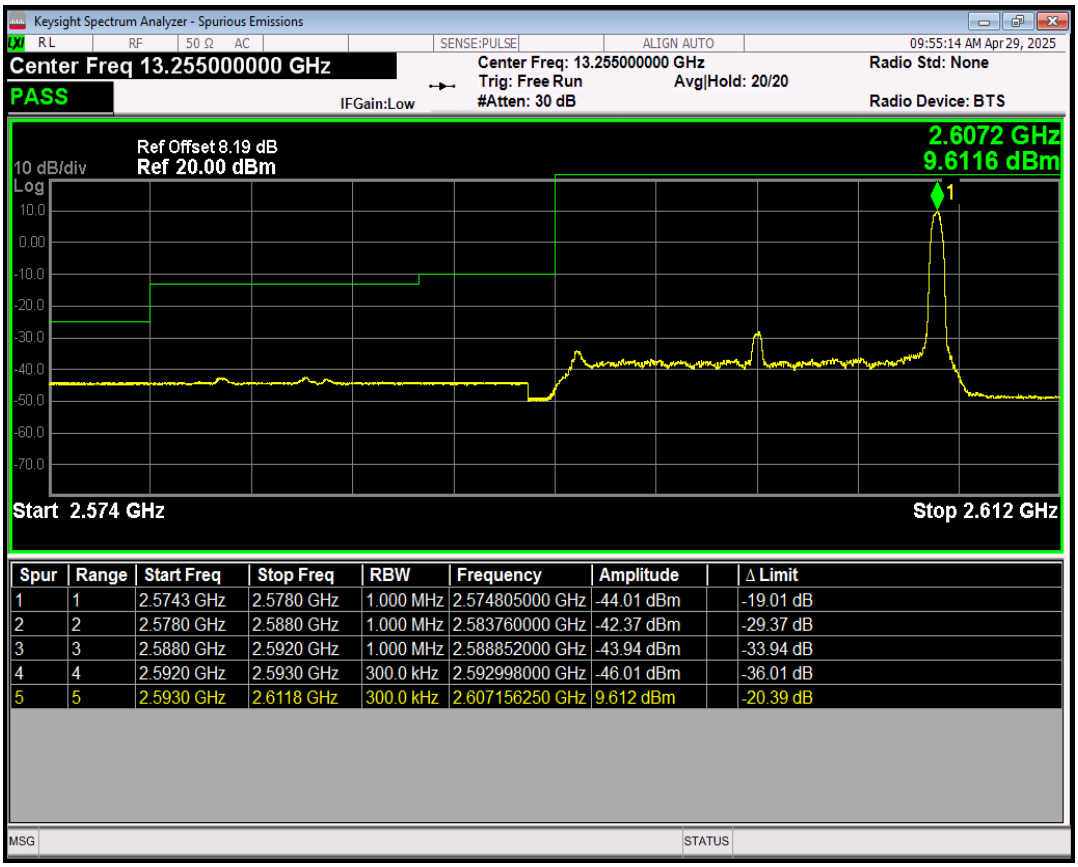
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6375 GHz	2.6500 GHz	200.0 kHz	2.649375000 GHz	9.546 dBm	-20.45 dB
2	2	2.6500 GHz	2.6510 GHz	200.0 kHz	2.650010000 GHz	-42.81 dBm	-32.81 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651344000 GHz	-42.62 dBm	-32.62 dB
4	4	2.6550 GHz	2.6600 GHz	1.000 MHz	2.657760000 GHz	-43.11 dBm	-30.11 dB
5	5	2.6600 GHz	2.6625 GHz	1.000 MHz	2.660035000 GHz	-43.38 dBm	-18.38 dB

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=1 Position=#0



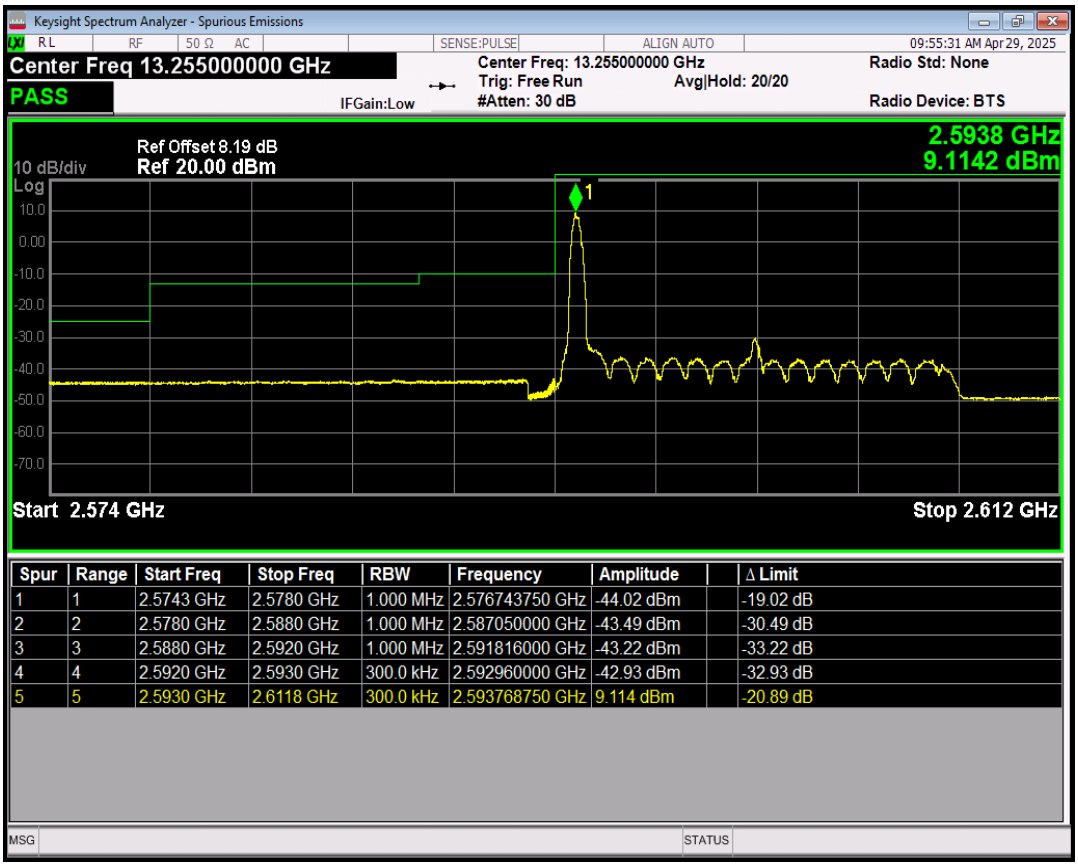
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.576680000 GHz	-44.01 dBm	-19.01 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.586800000 GHz	-43.30 dBm	-30.30 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591944000 GHz	-42.41 dBm	-32.41 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592998000 GHz	-40.47 dBm	-30.47 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.593918750 GHz	7.270 dBm	-22.73 dB

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=1 Position=#Max



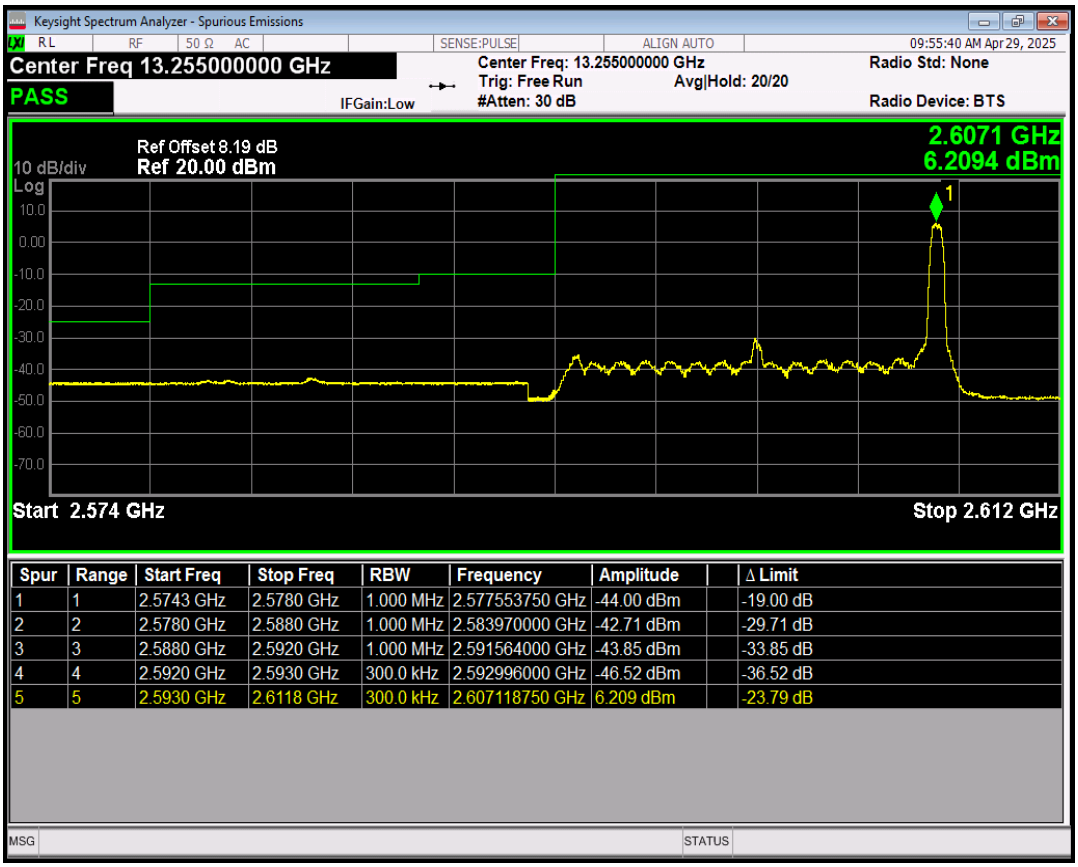
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.574805000 GHz	-44.01 dBm	-19.01 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.583760000 GHz	-42.37 dBm	-29.37 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.588852000 GHz	-43.94 dBm	-33.94 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592998000 GHz	-46.01 dBm	-36.01 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.607156250 GHz	9.612 dBm	-20.39 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=1 Position=#0



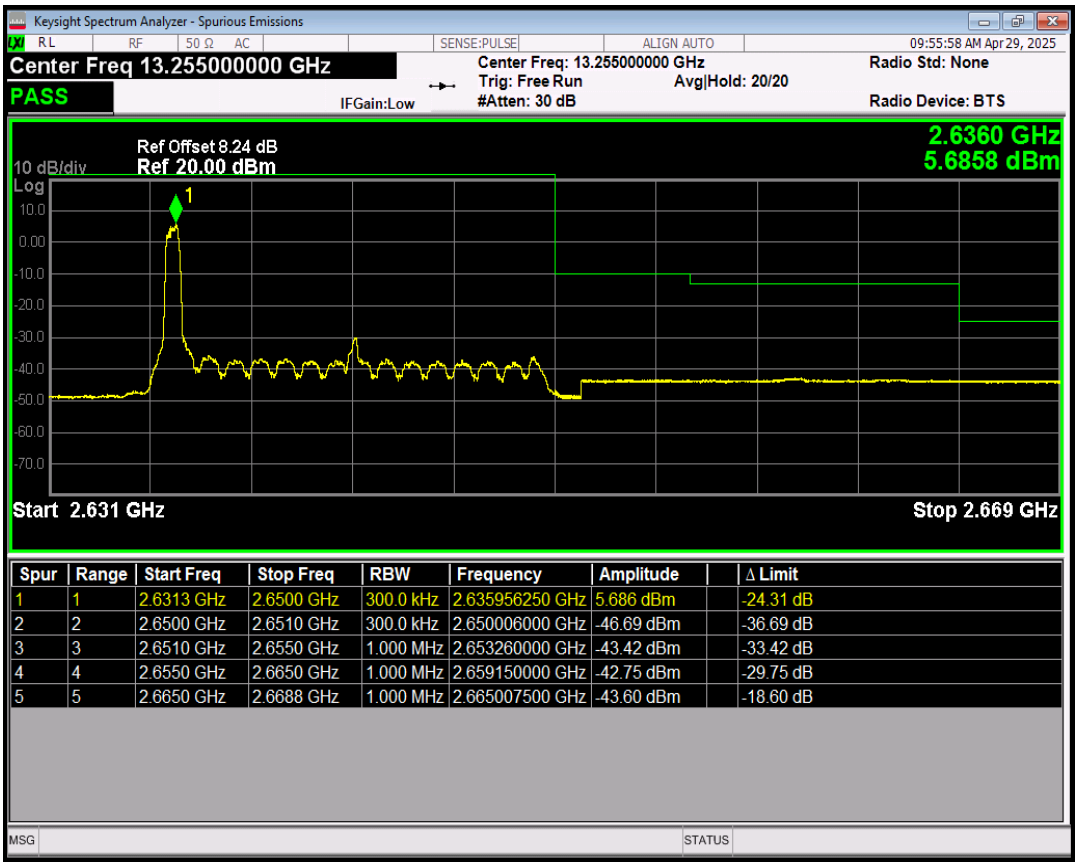
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.576743750 GHz	-44.02 dBm	-19.02 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.587050000 GHz	-43.49 dBm	-30.49 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591816000 GHz	-43.22 dBm	-33.22 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592960000 GHz	-42.93 dBm	-32.93 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.593768750 GHz	9.114 dBm	-20.89 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=1 Position=#Max



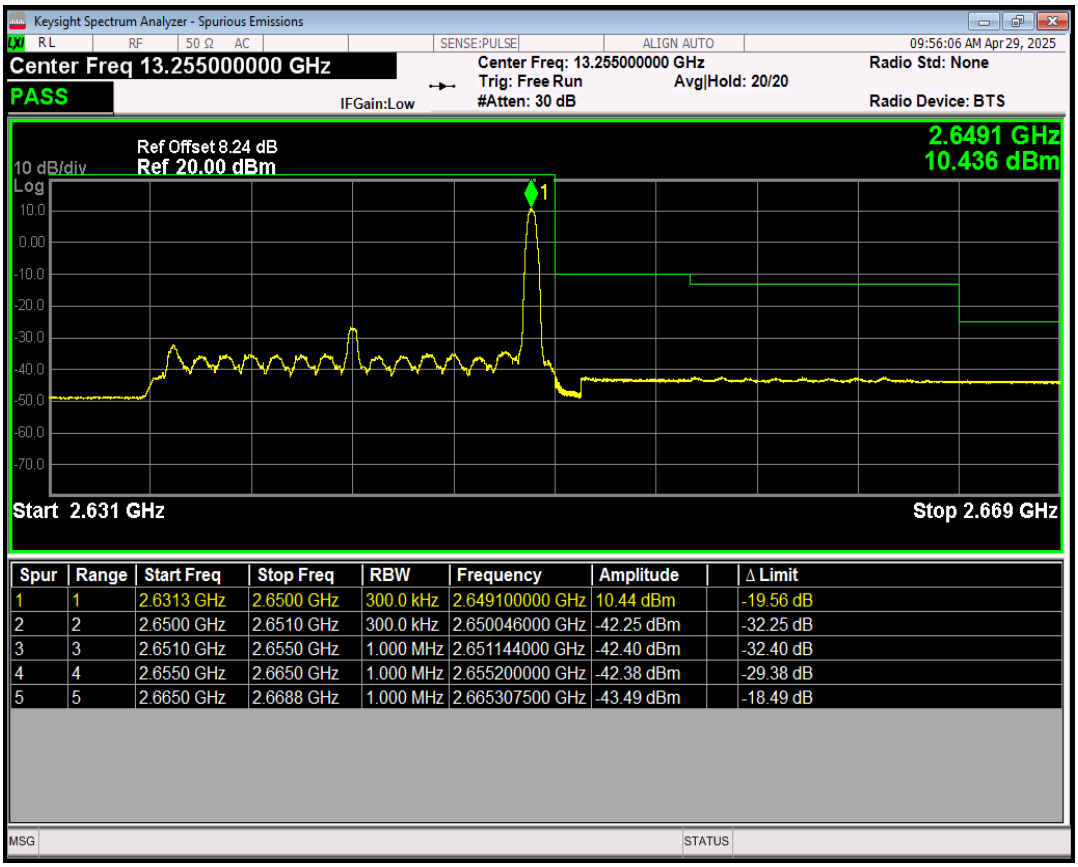
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5743 GHz	2.5780 GHz	1.000 MHz	2.577553750 GHz	-44.00 dBm	-19.00 dB
2	2	2.5780 GHz	2.5880 GHz	1.000 MHz	2.583970000 GHz	-42.71 dBm	-29.71 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591564000 GHz	-43.85 dBm	-33.85 dB
4	4	2.5920 GHz	2.5930 GHz	300.0 kHz	2.592996000 GHz	-46.52 dBm	-36.52 dB
5	5	2.5930 GHz	2.6118 GHz	300.0 kHz	2.607118750 GHz	6.209 dBm	-23.79 dB

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=1 Position=#0



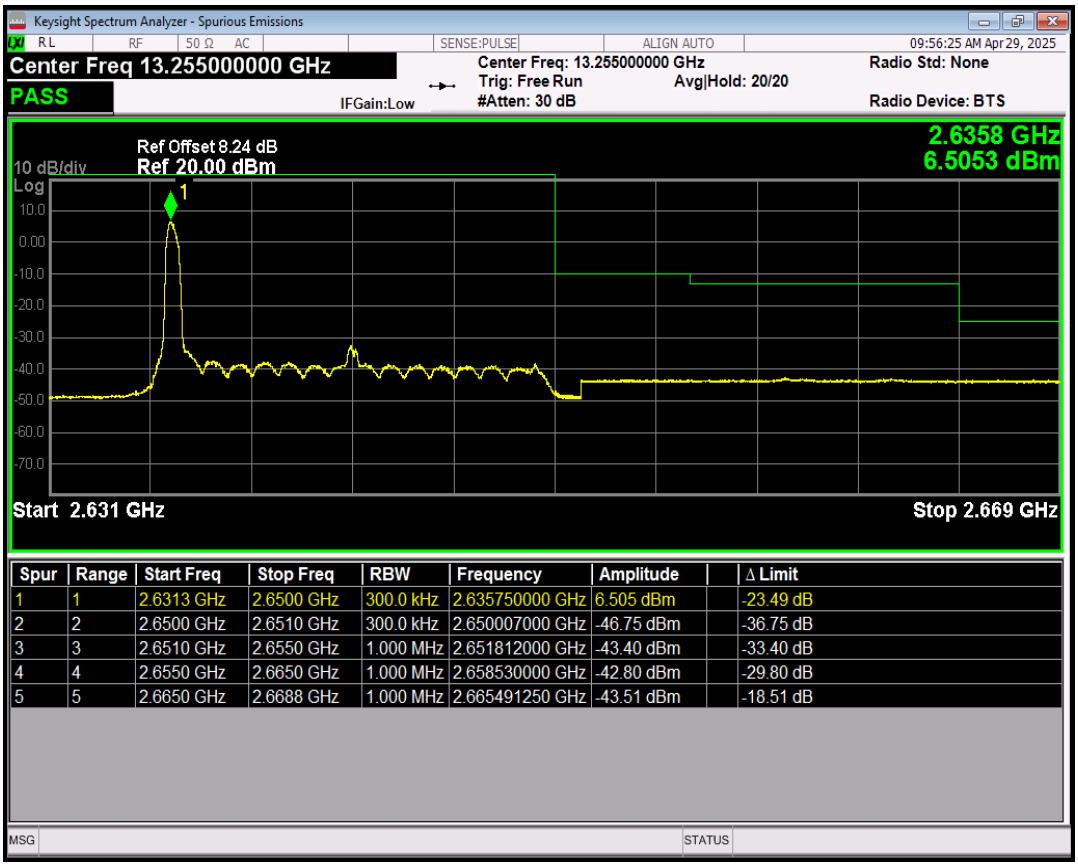
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.635956250 GHz	5.686 dBm	-24.31 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650006000 GHz	-46.69 dBm	-36.69 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.653260000 GHz	-43.42 dBm	-33.42 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.659150000 GHz	-42.75 dBm	-29.75 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.665007500 GHz	-43.60 dBm	-18.60 dB

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=1 Position=#Max



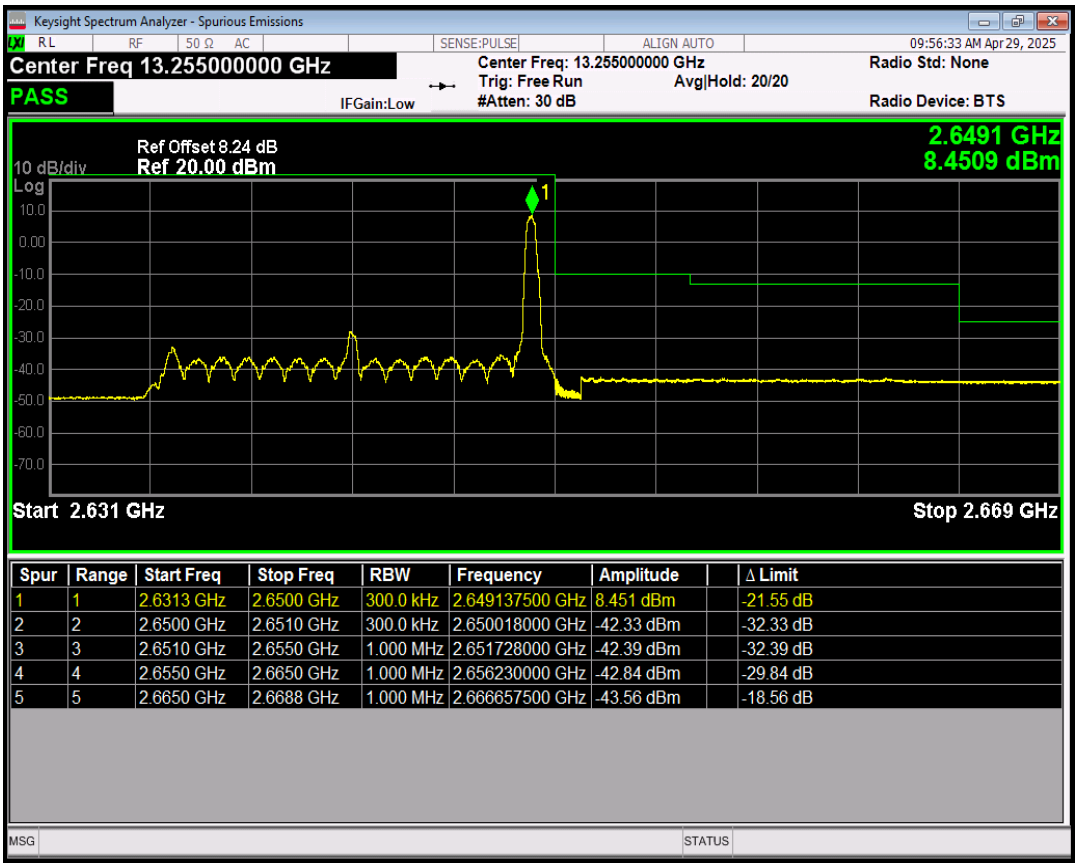
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.649100000 GHz	10.44 dBm	-19.56 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650046000 GHz	-42.25 dBm	-32.25 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651144000 GHz	-42.40 dBm	-32.40 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.655200000 GHz	-42.38 dBm	-29.38 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.665307500 GHz	-43.49 dBm	-18.49 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=1 Position=#0



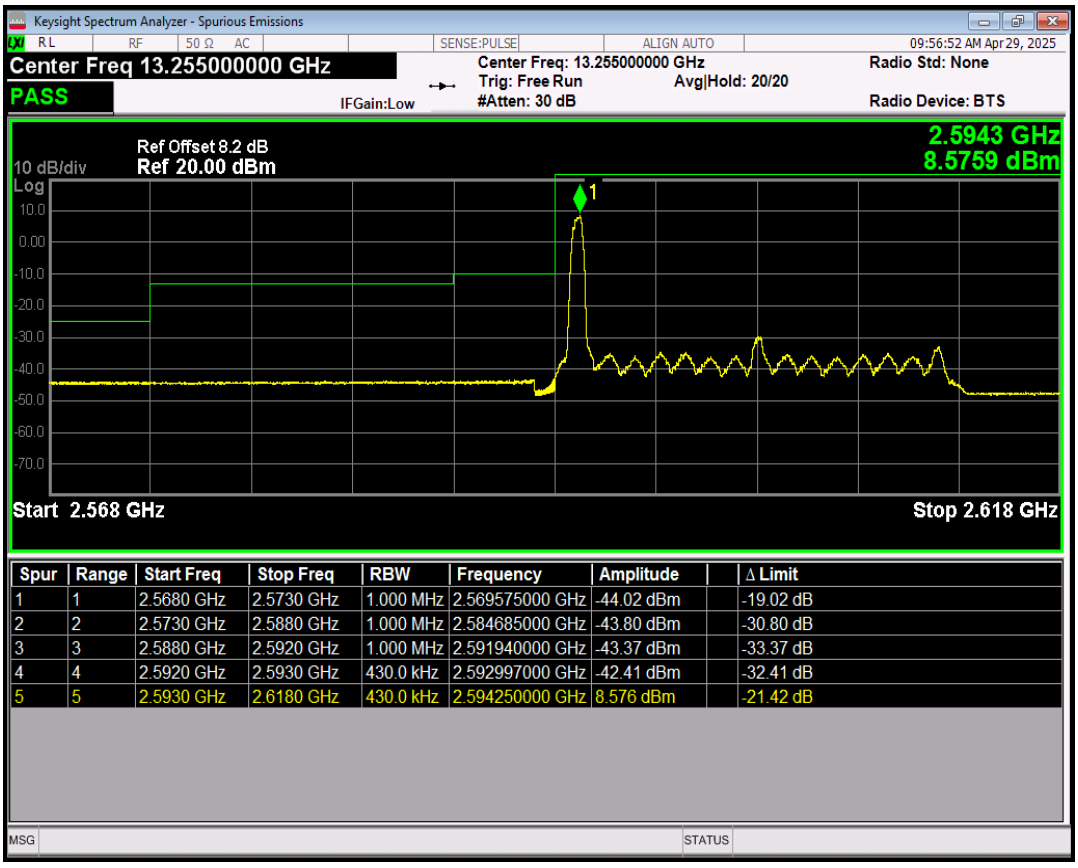
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.635750000 GHz	6.505 dBm	-23.49 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650007000 GHz	-46.75 dBm	-36.75 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651812000 GHz	-43.40 dBm	-33.40 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.658530000 GHz	-42.80 dBm	-29.80 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.665491250 GHz	-43.51 dBm	-18.51 dB

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=1 Position=#Max



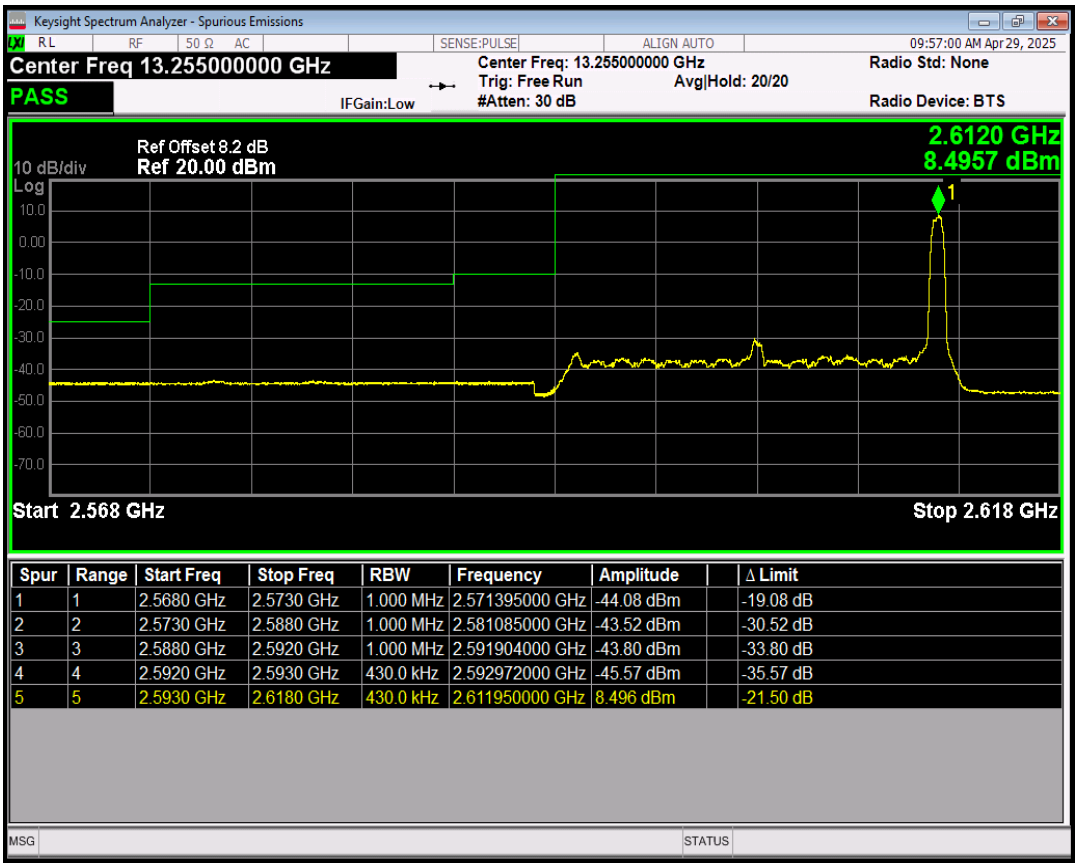
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6313 GHz	2.6500 GHz	300.0 kHz	2.649137500 GHz	8.451 dBm	-21.55 dB
2	2	2.6500 GHz	2.6510 GHz	300.0 kHz	2.650018000 GHz	-42.33 dBm	-32.33 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651728000 GHz	-42.39 dBm	-32.39 dB
4	4	2.6550 GHz	2.6650 GHz	1.000 MHz	2.656230000 GHz	-42.84 dBm	-29.84 dB
5	5	2.6650 GHz	2.6688 GHz	1.000 MHz	2.666657500 GHz	-43.56 dBm	-18.56 dB

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=1 Position=#0



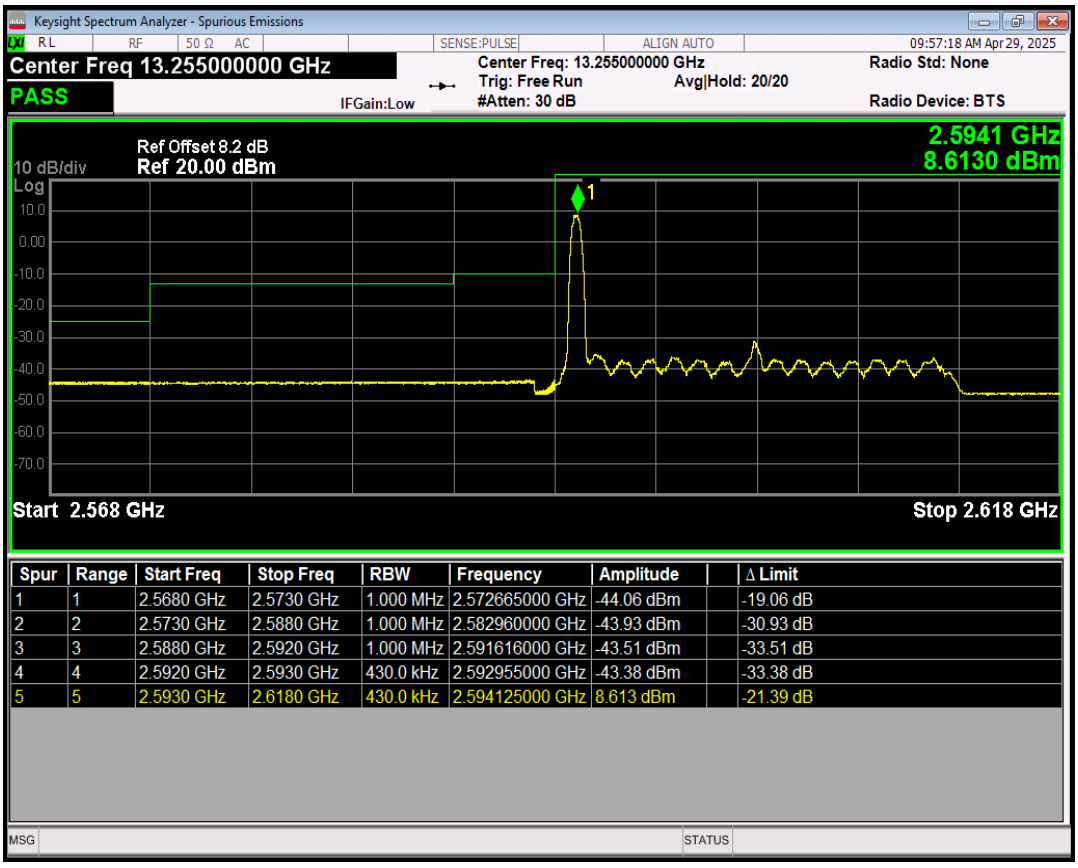
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.569575000 GHz	-44.02 dBm	-19.02 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.584685000 GHz	-43.80 dBm	-30.80 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591940000 GHz	-43.37 dBm	-33.37 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592997000 GHz	-42.41 dBm	-32.41 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.594250000 GHz	8.576 dBm	-21.42 dB

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=1 Position=#Max



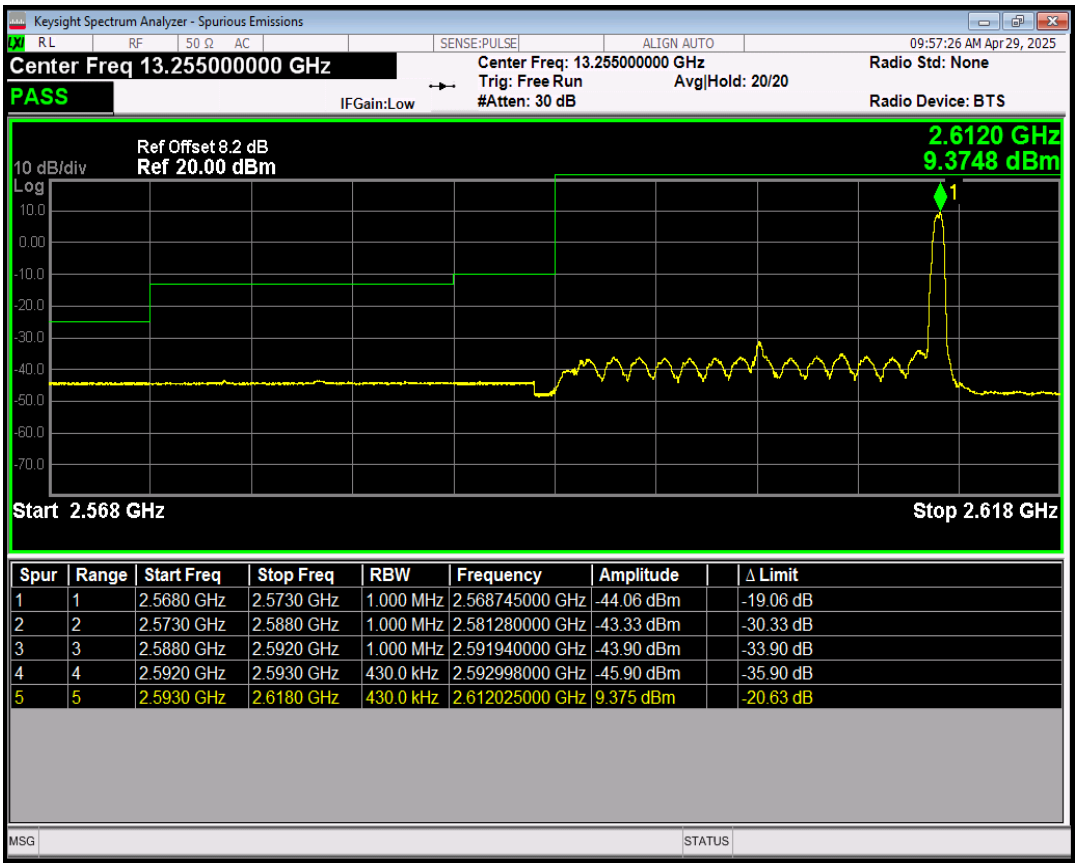
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.571395000 GHz	-44.08 dBm	-19.08 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.581085000 GHz	-43.52 dBm	-30.52 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591904000 GHz	-43.80 dBm	-33.80 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592972000 GHz	-45.57 dBm	-35.57 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.611950000 GHz	8.496 dBm	-21.50 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=1 Position=#0



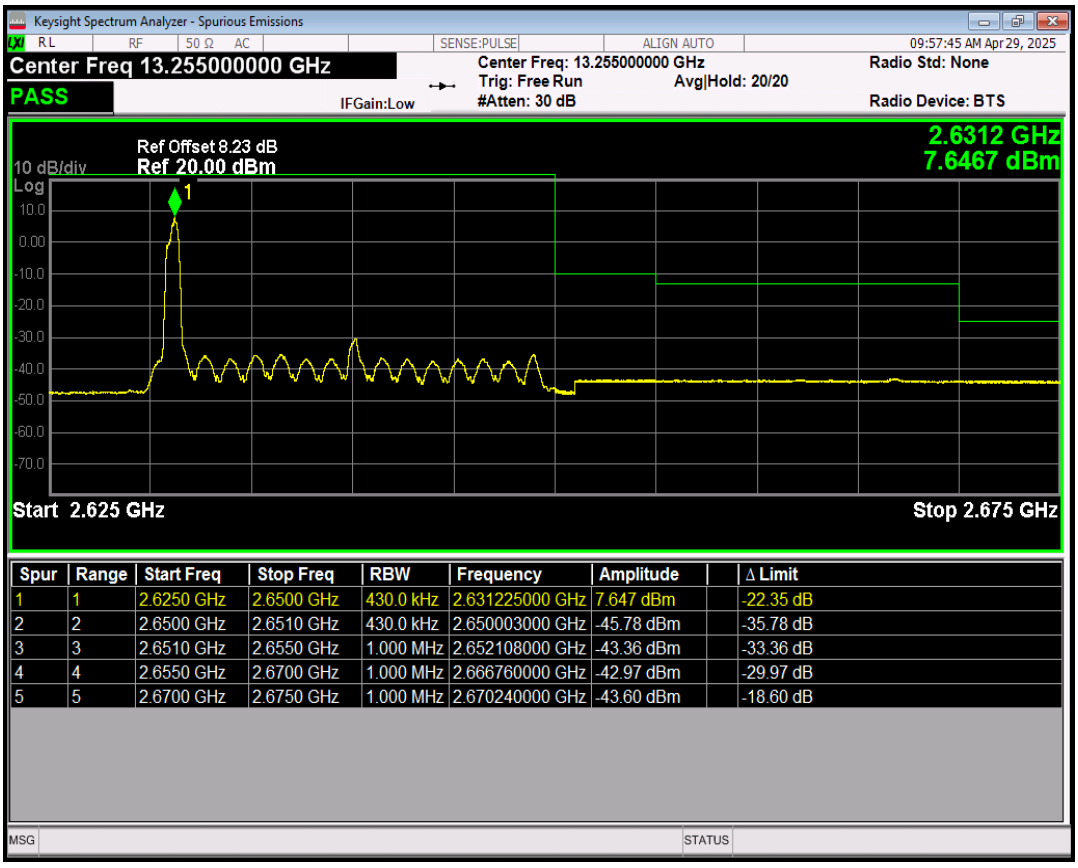
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.572665000 GHz	-44.06 dBm	-19.06 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.582960000 GHz	-43.93 dBm	-30.93 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591616000 GHz	-43.51 dBm	-33.51 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592955000 GHz	-43.38 dBm	-33.38 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.594125000 GHz	8.613 dBm	-21.39 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=1 Position=#Max



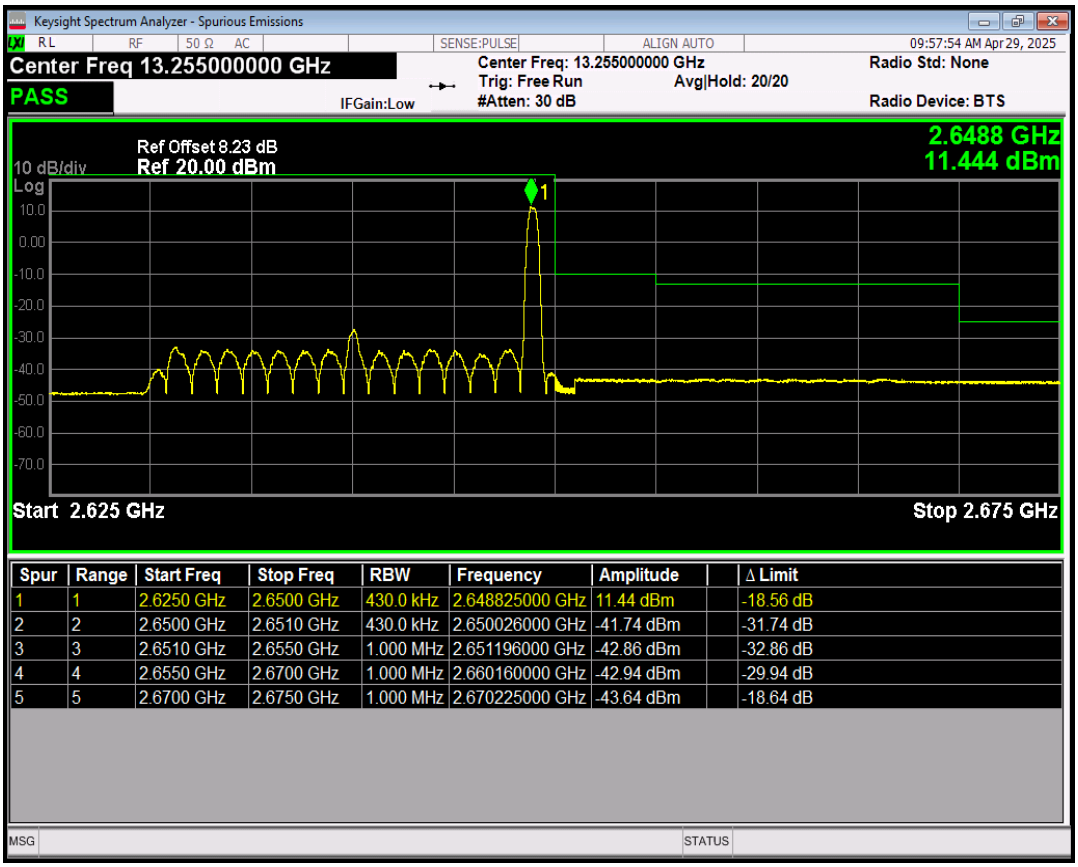
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5680 GHz	2.5730 GHz	1.000 MHz	2.568745000 GHz	-44.06 dBm	-19.06 dB
2	2	2.5730 GHz	2.5880 GHz	1.000 MHz	2.581280000 GHz	-43.33 dBm	-30.33 dB
3	3	2.5880 GHz	2.5920 GHz	1.000 MHz	2.591940000 GHz	-43.90 dBm	-33.90 dB
4	4	2.5920 GHz	2.5930 GHz	430.0 kHz	2.592998000 GHz	-45.90 dBm	-35.90 dB
5	5	2.5930 GHz	2.6180 GHz	430.0 kHz	2.612025000 GHz	9.375 dBm	-20.63 dB

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=1 Position=#0



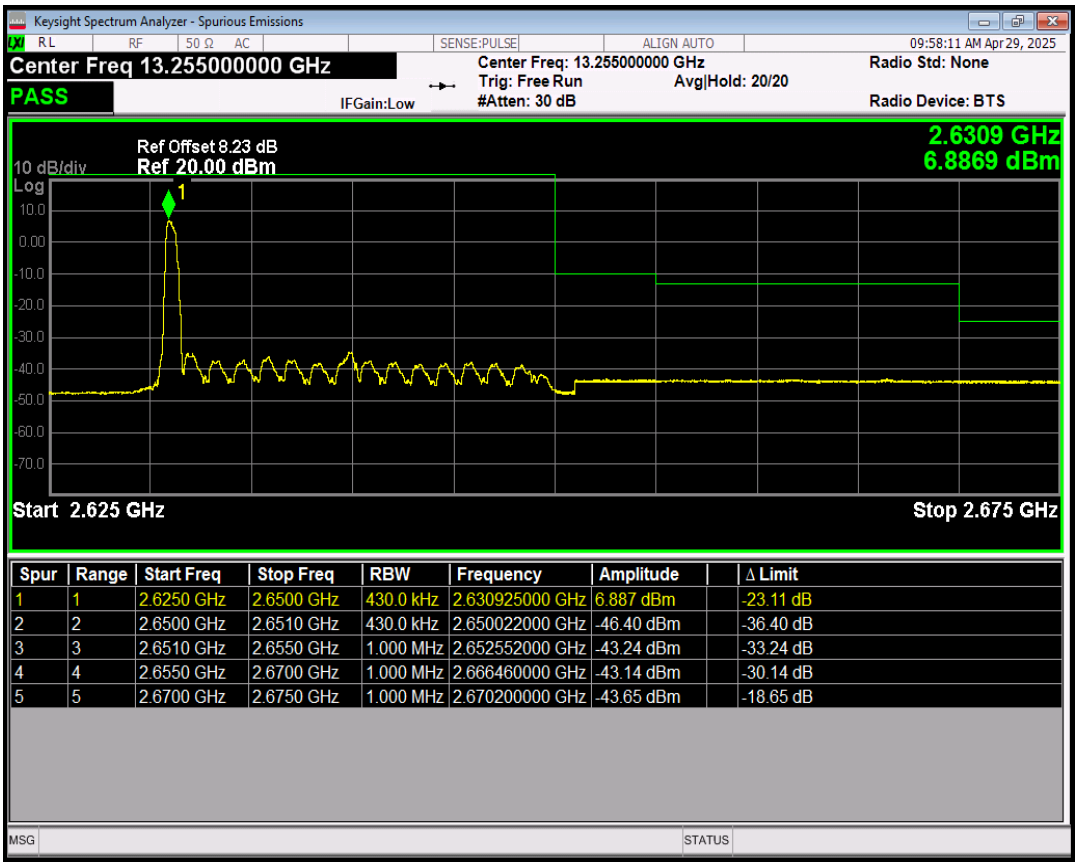
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.631225000 GHz	7.647 dBm	-22.35 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650003000 GHz	-45.78 dBm	-35.78 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.652108000 GHz	-43.36 dBm	-33.36 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.666760000 GHz	-42.97 dBm	-29.97 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670240000 GHz	-43.60 dBm	-18.60 dB

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=1 Position=#Max



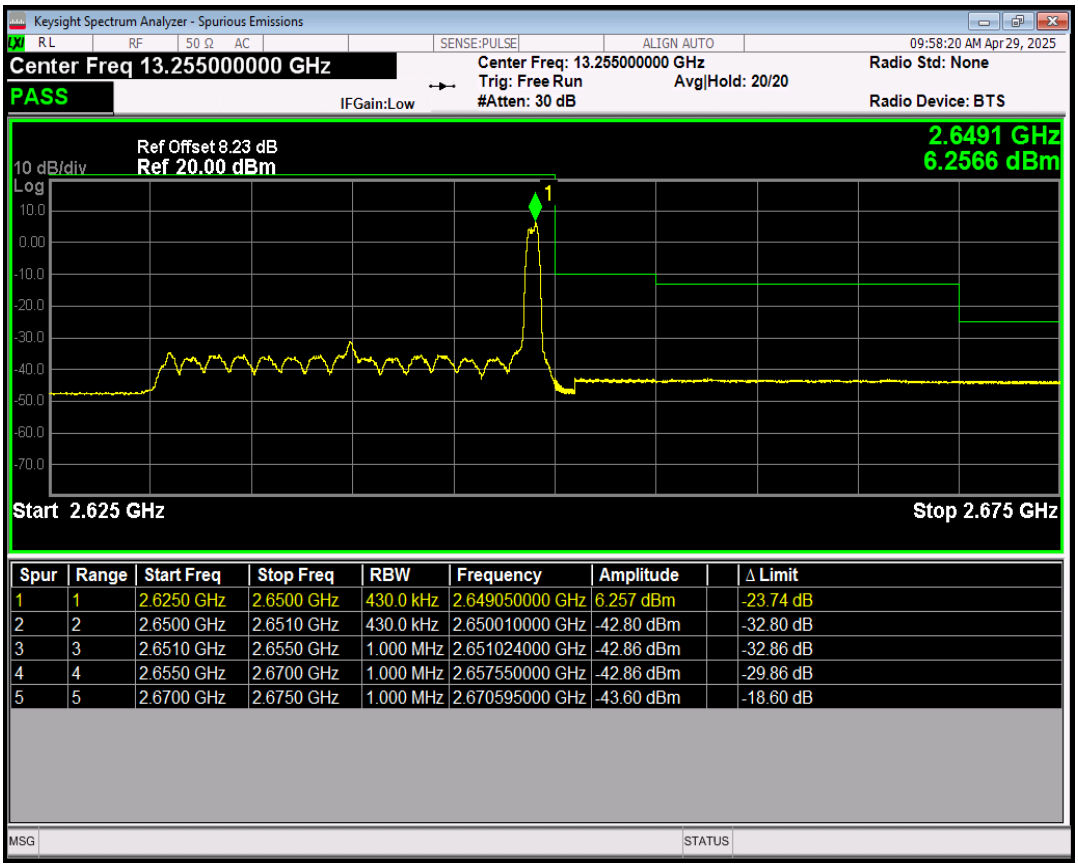
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.648825000 GHz	11.44 dBm	-18.56 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650026000 GHz	-41.74 dBm	-31.74 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651196000 GHz	-42.86 dBm	-32.86 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.660160000 GHz	-42.94 dBm	-29.94 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670225000 GHz	-43.64 dBm	-18.64 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=1 Position=#0



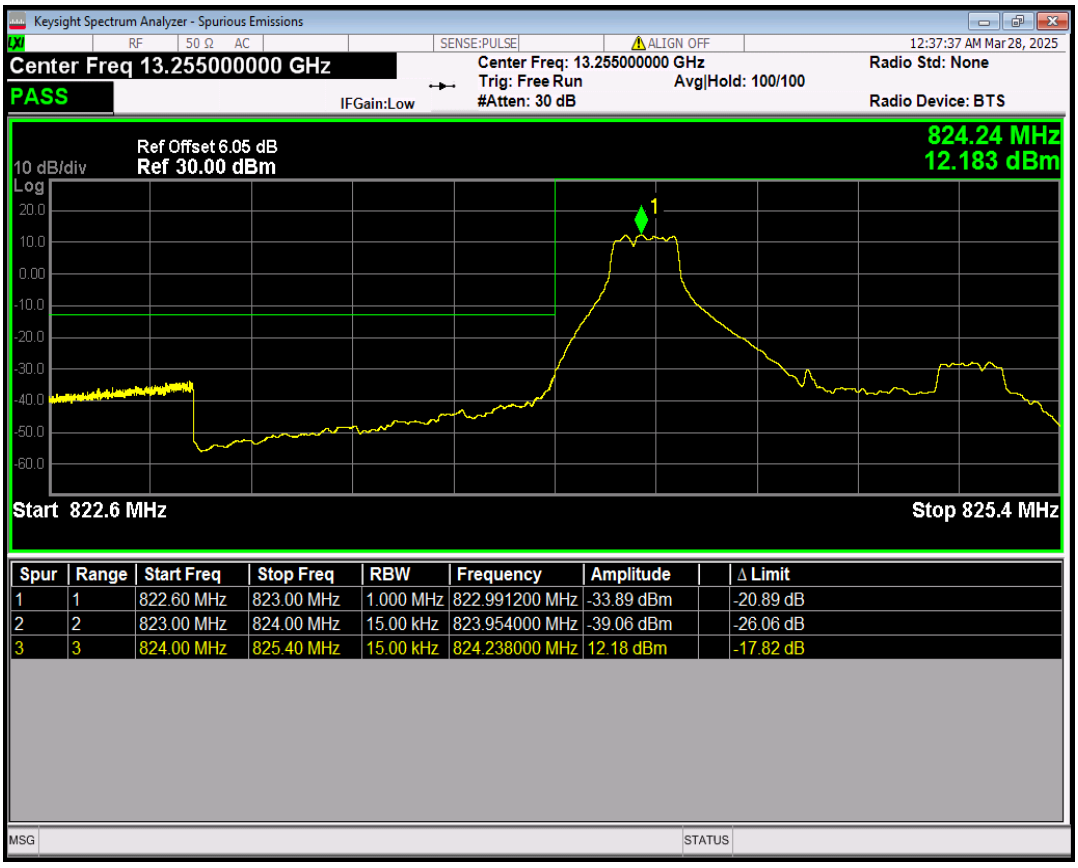
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.630925000 GHz	6.887 dBm	-23.11 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650022000 GHz	-46.40 dBm	-36.40 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.652552000 GHz	-43.24 dBm	-33.24 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.666460000 GHz	-43.14 dBm	-30.14 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670200000 GHz	-43.65 dBm	-18.65 dB

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=1 Position=#Max



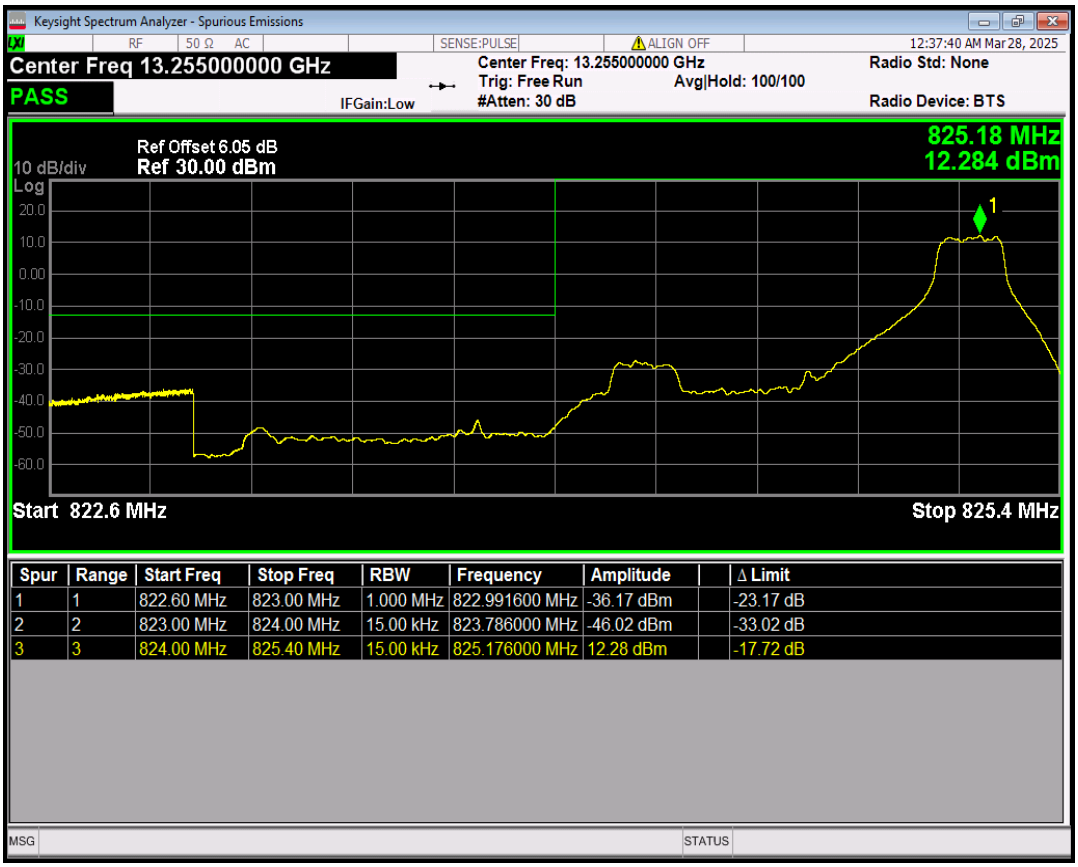
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6250 GHz	2.6500 GHz	430.0 kHz	2.649050000 GHz	6.257 dBm	-23.74 dB
2	2	2.6500 GHz	2.6510 GHz	430.0 kHz	2.650010000 GHz	-42.80 dBm	-32.80 dB
3	3	2.6510 GHz	2.6550 GHz	1.000 MHz	2.651024000 GHz	-42.86 dBm	-32.86 dB
4	4	2.6550 GHz	2.6700 GHz	1.000 MHz	2.657550000 GHz	-42.86 dBm	-29.86 dB
5	5	2.6700 GHz	2.6750 GHz	1.000 MHz	2.670595000 GHz	-43.60 dBm	-18.60 dB

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



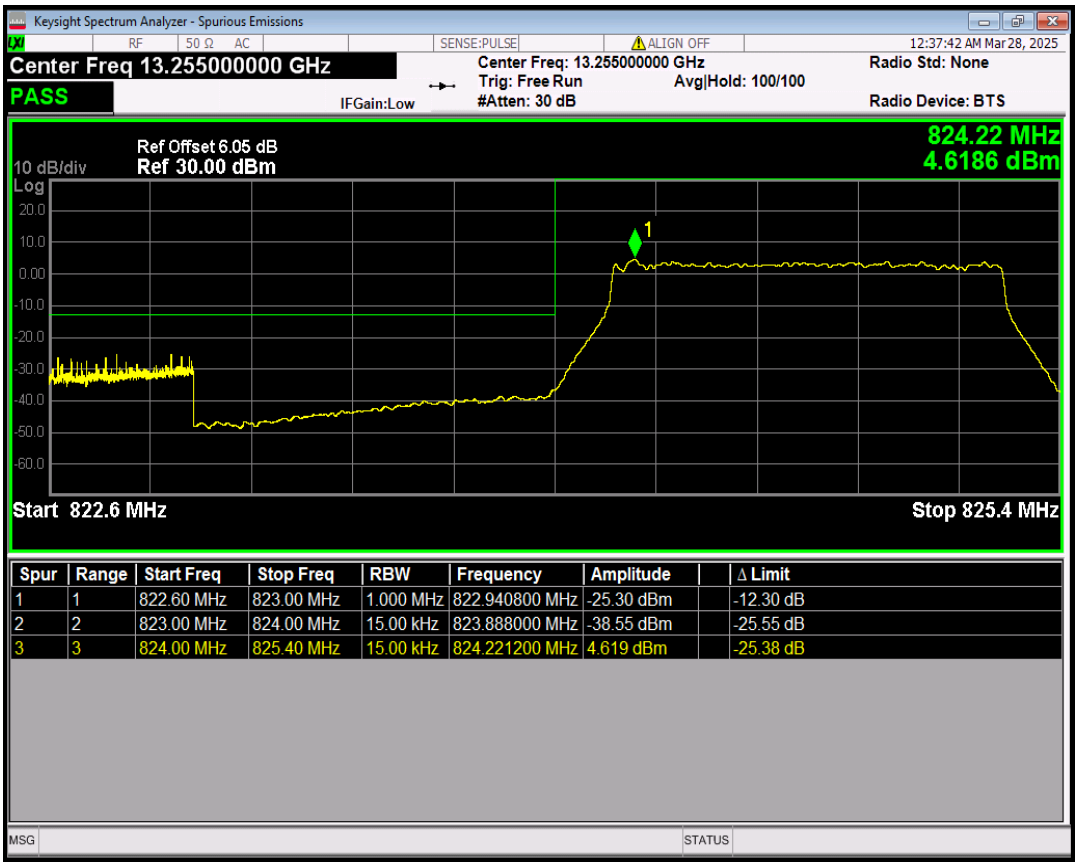
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.991200 MHz	-33.89 dBm	-20.89 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.954000 MHz	-39.06 dBm	-26.06 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	824.238000 MHz	12.18 dBm	-17.82 dB

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



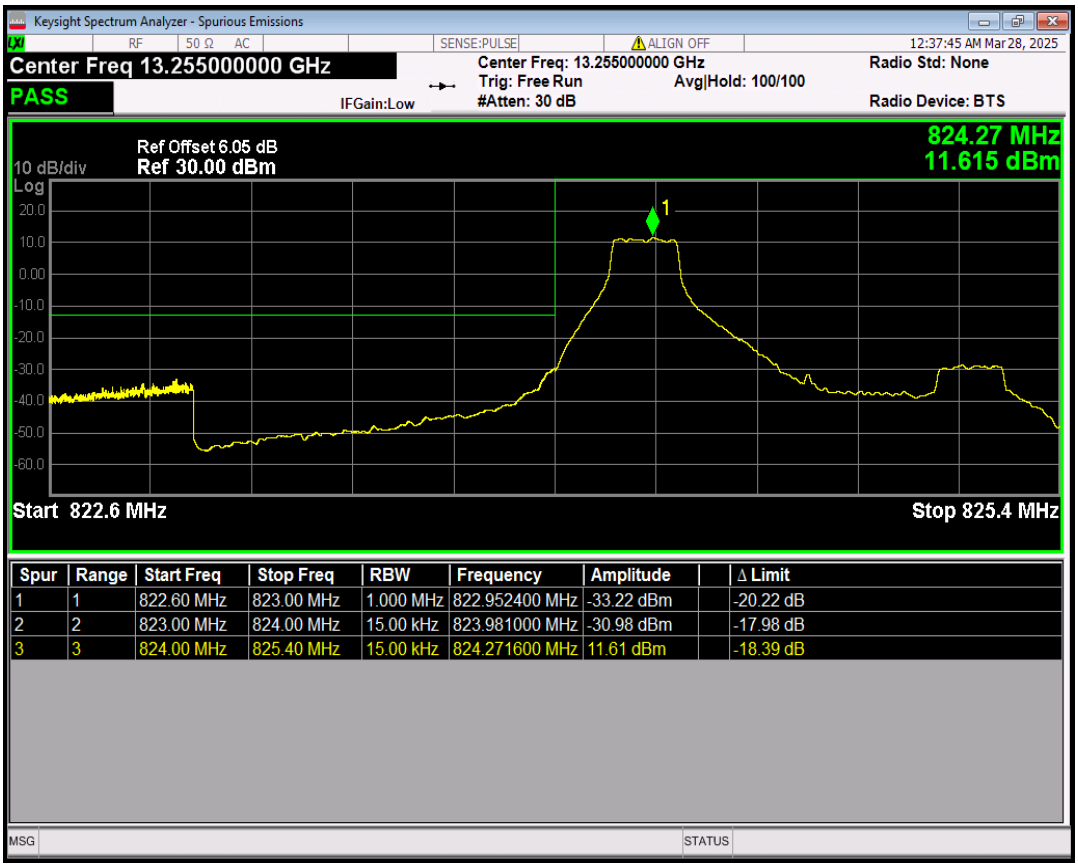
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.991600 MHz	-36.17 dBm	-23.17 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.786000 MHz	-46.02 dBm	-33.02 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	825.176000 MHz	12.28 dBm	-17.72 dB

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



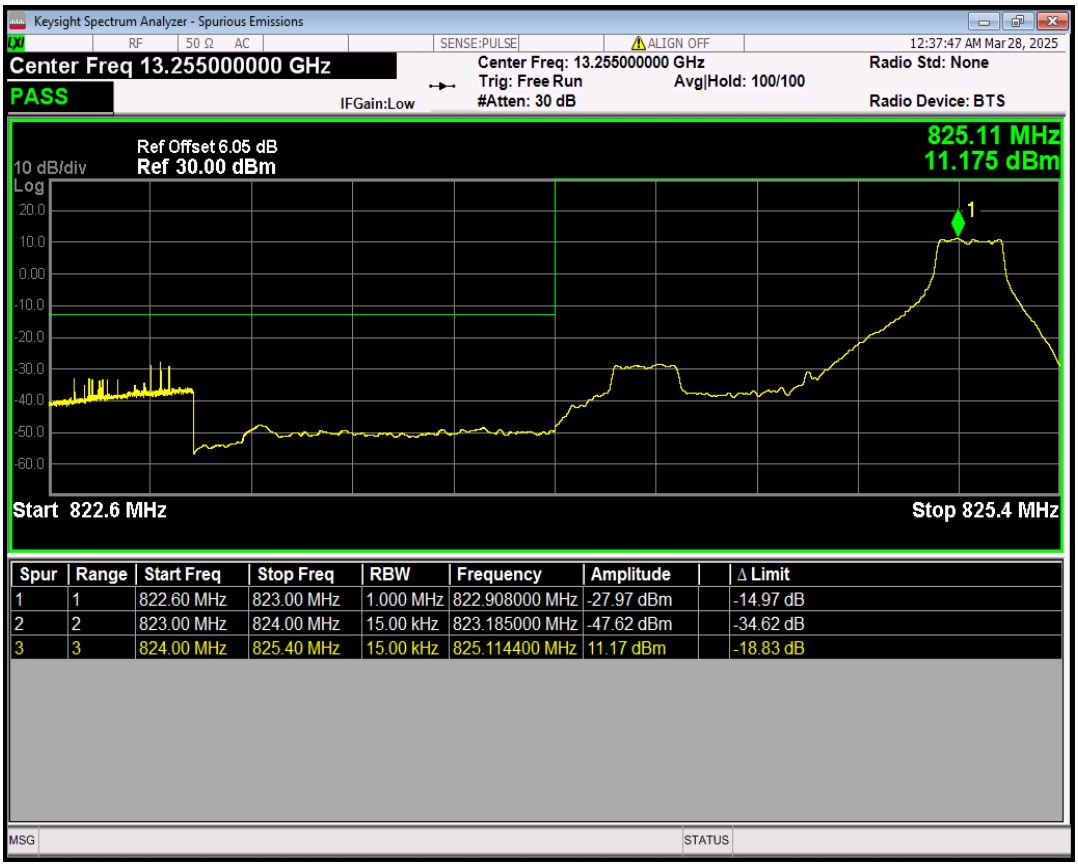
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.940800 MHz	-25.30 dBm	-12.30 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.888000 MHz	-38.55 dBm	-25.55 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	824.221200 MHz	4.619 dBm	-25.38 dB

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



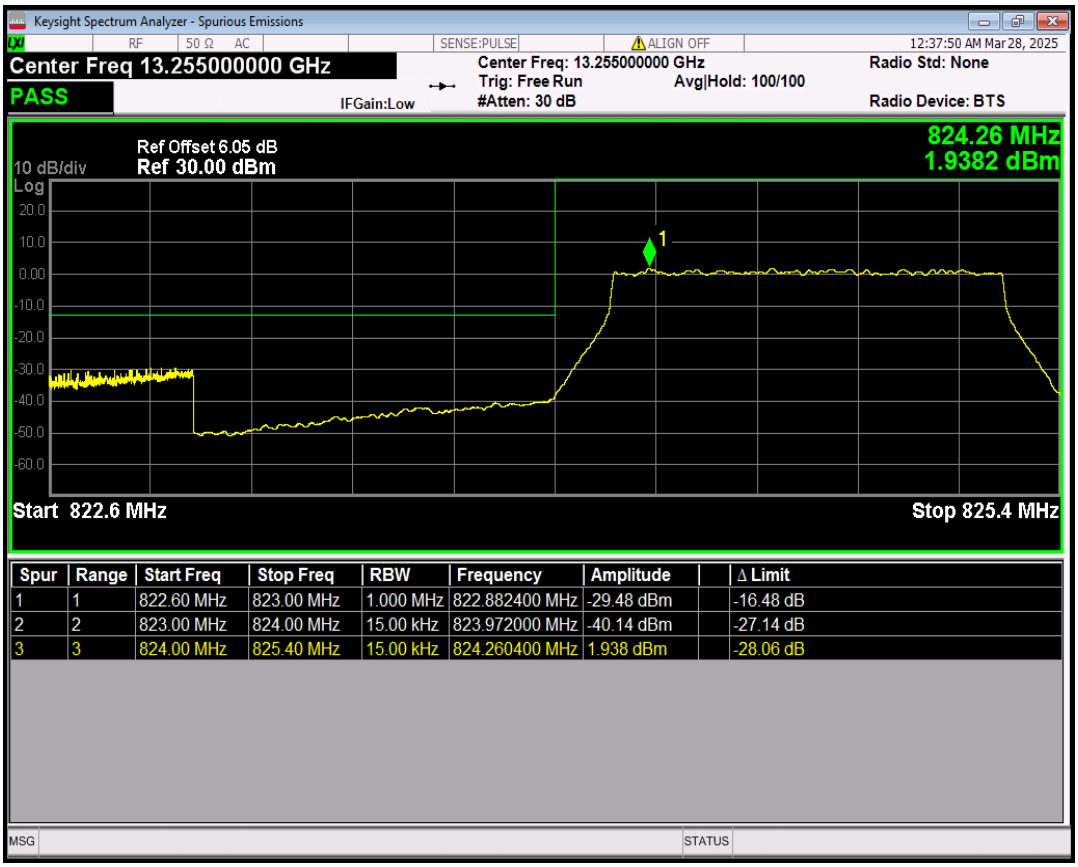
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.952400 MHz	-33.22 dBm	-20.22 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.981000 MHz	-30.98 dBm	-17.98 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	824.271600 MHz	11.61 dBm	-18.39 dB

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



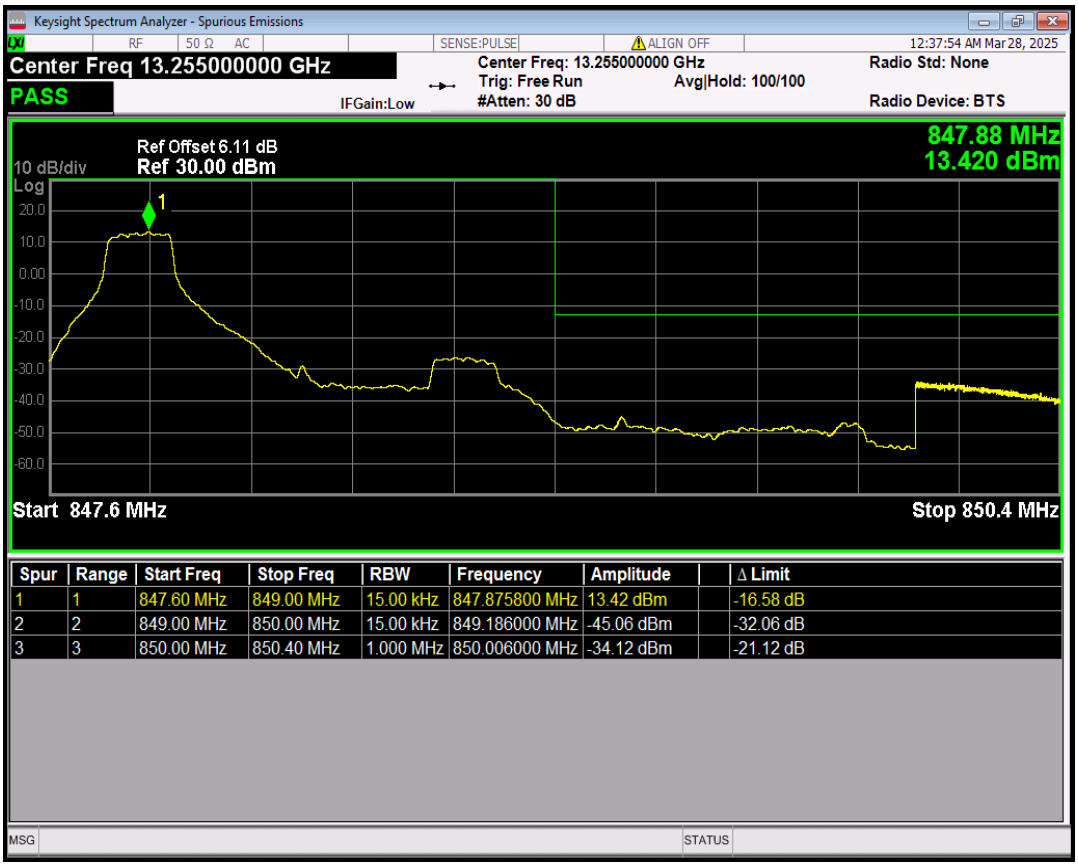
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.908000 MHz	-27.97 dBm	-14.97 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.185000 MHz	-47.62 dBm	-34.62 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	825.114400 MHz	11.17 dBm	-18.83 dB

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



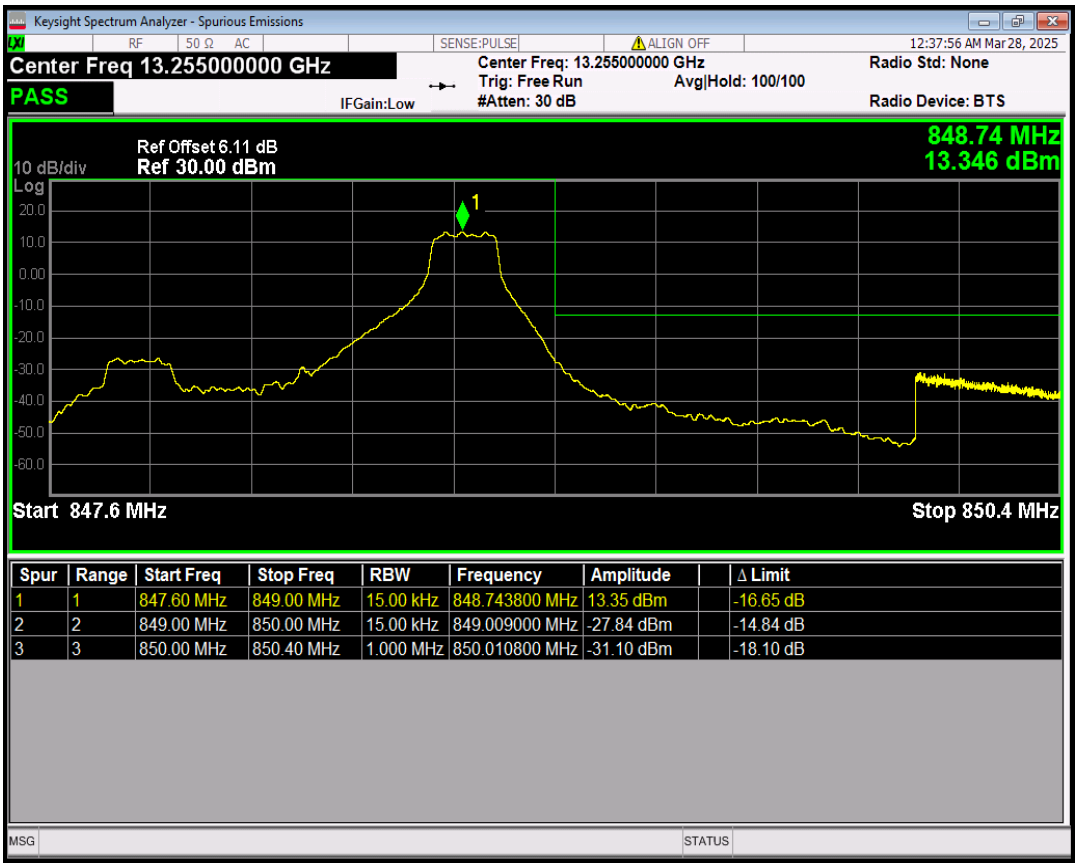
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	822.60 MHz	823.00 MHz	1.000 MHz	822.882400 MHz	-29.48 dBm	-16.48 dB
2	2	823.00 MHz	824.00 MHz	15.00 kHz	823.972000 MHz	-40.14 dBm	-27.14 dB
3	3	824.00 MHz	825.40 MHz	15.00 kHz	824.260400 MHz	1.938 dBm	-28.06 dB

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



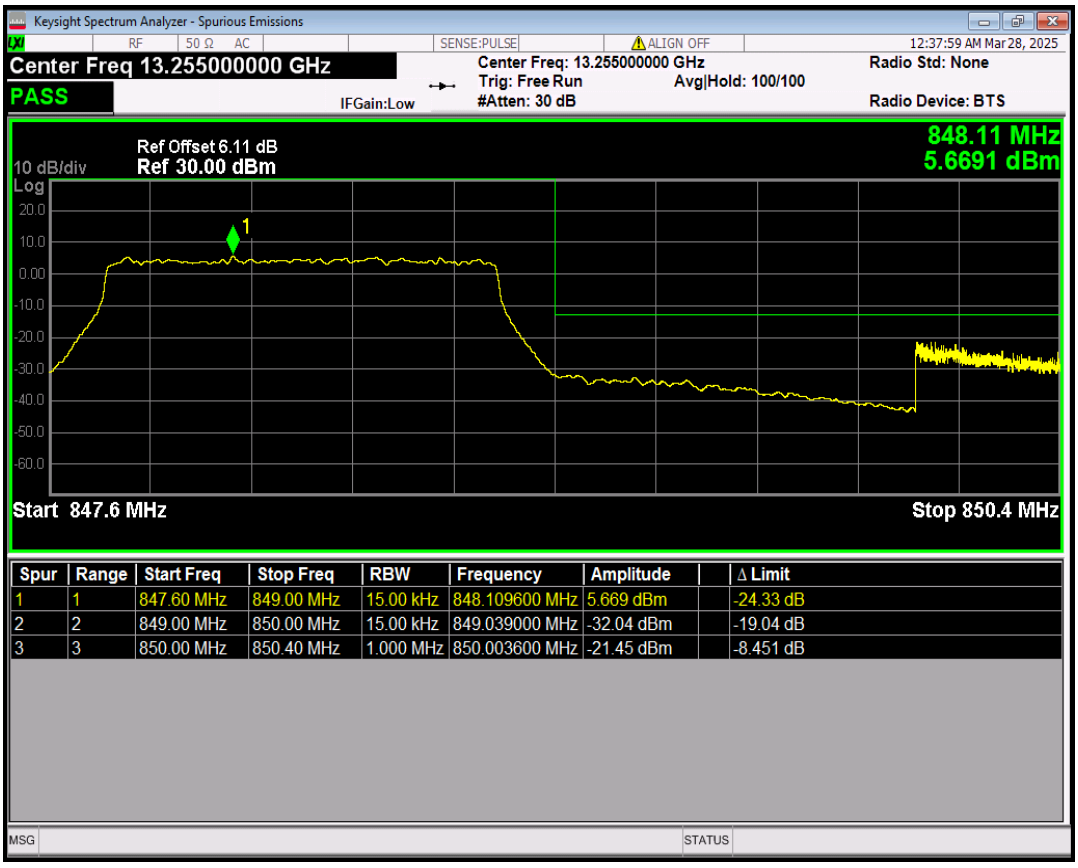
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	847.60 MHz	849.00 MHz	15.00 kHz	847.875800 MHz	13.42 dBm	-16.58 dB
2	2	849.00 MHz	850.00 MHz	15.00 kHz	849.186000 MHz	-45.06 dBm	-32.06 dB
3	3	850.00 MHz	850.40 MHz	1.000 MHz	850.006000 MHz	-34.12 dBm	-21.12 dB

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



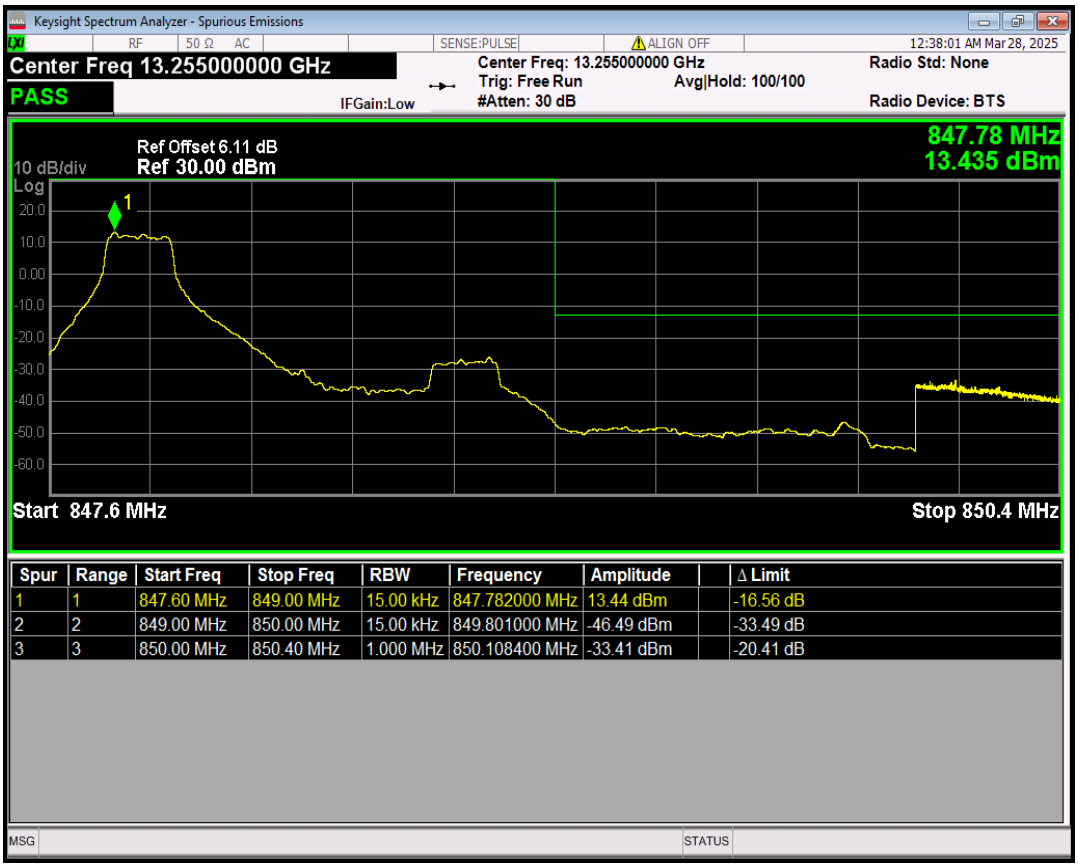
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	847.60 MHz	849.00 MHz	15.00 kHz	848.743800 MHz	13.35 dBm	-16.65 dB
2	2	849.00 MHz	850.00 MHz	15.00 kHz	849.009000 MHz	-27.84 dBm	-14.84 dB
3	3	850.00 MHz	850.40 MHz	1.000 MHz	850.010800 MHz	-31.10 dBm	-18.10 dB

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

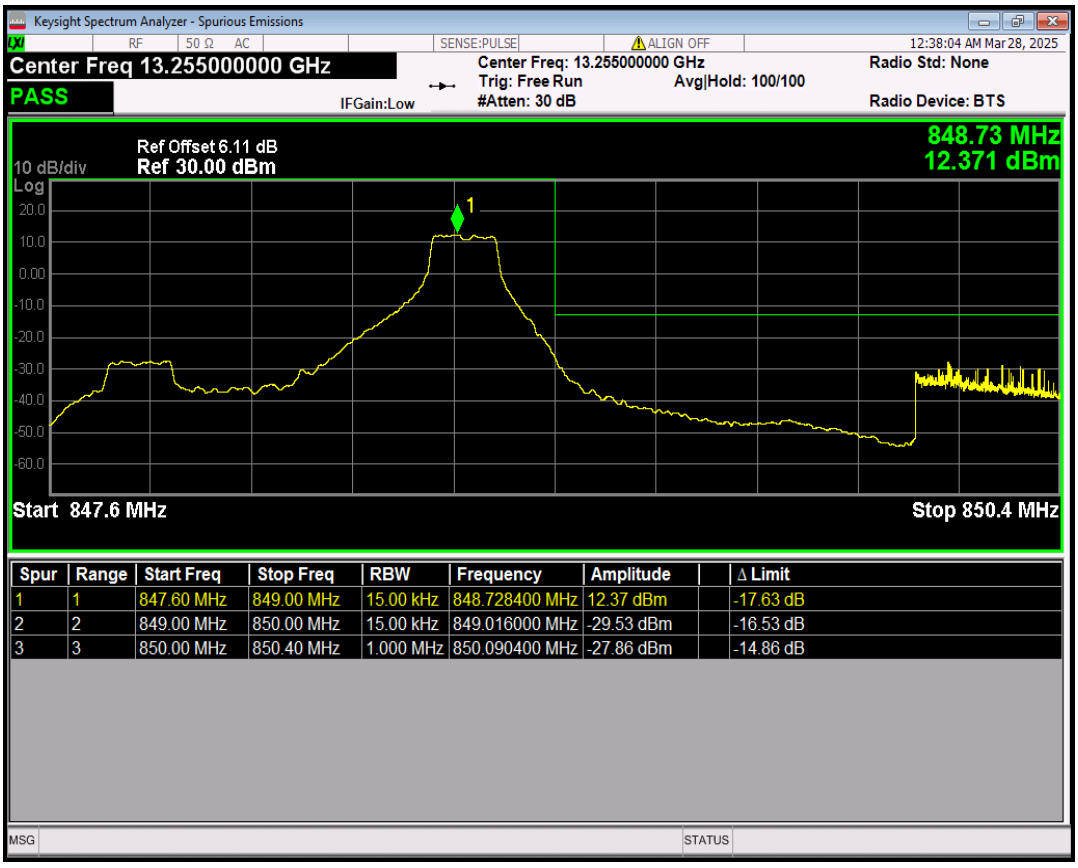


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	847.60 MHz	849.00 MHz	15.00 kHz	848.109600 MHz	5.669 dBm	-24.33 dB
2	2	849.00 MHz	850.00 MHz	15.00 kHz	849.039000 MHz	-32.04 dBm	-19.04 dB
3	3	850.00 MHz	850.40 MHz	1.000 MHz	850.003600 MHz	-21.45 dBm	-8.451 dB

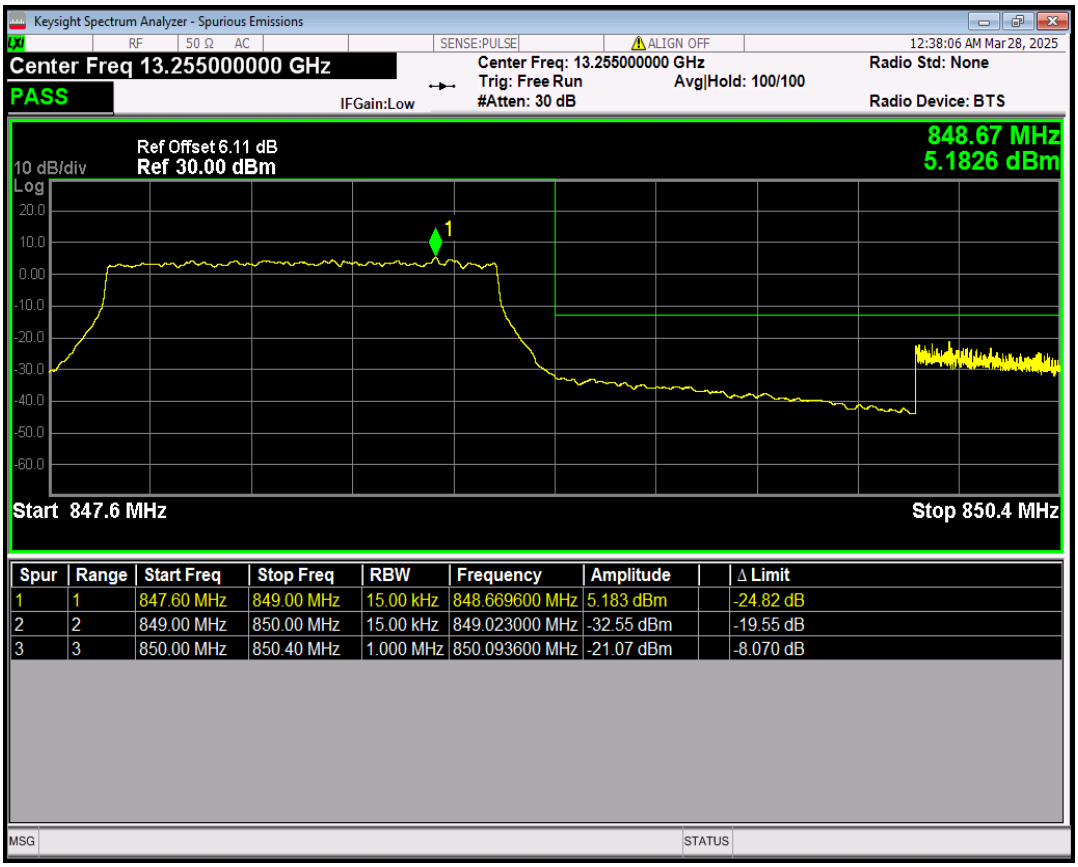
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#Max

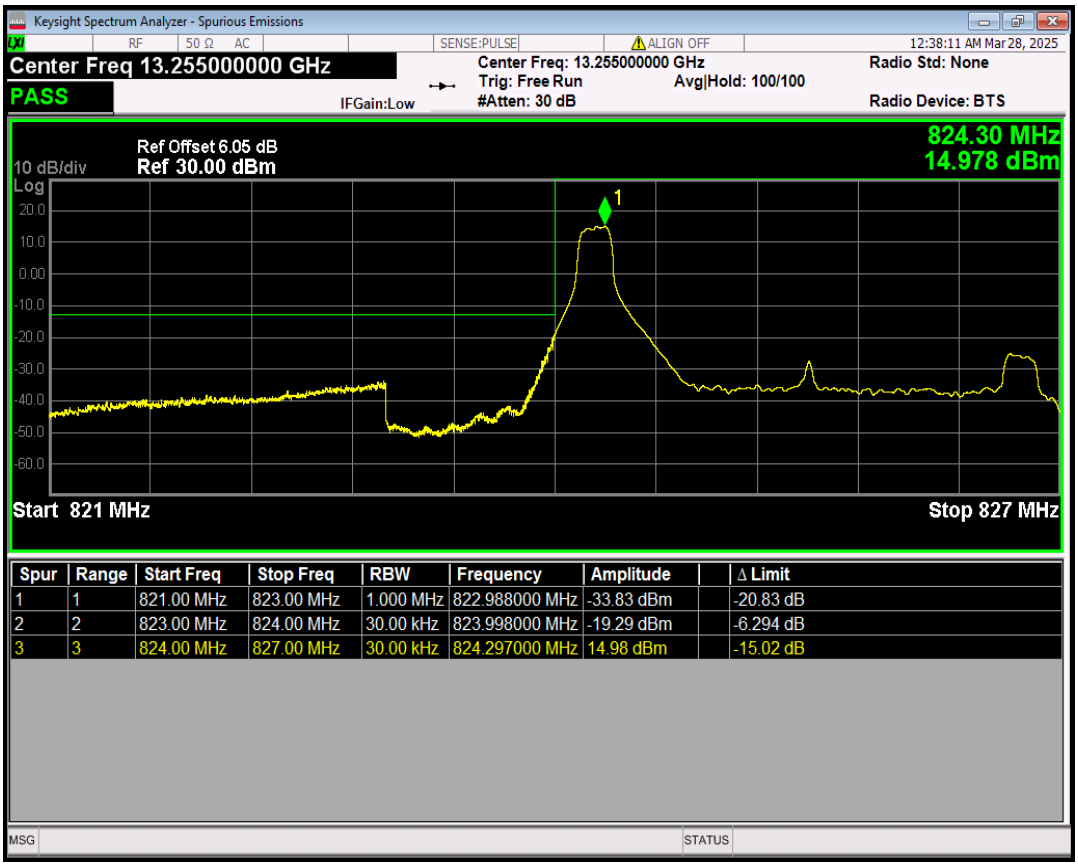


Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



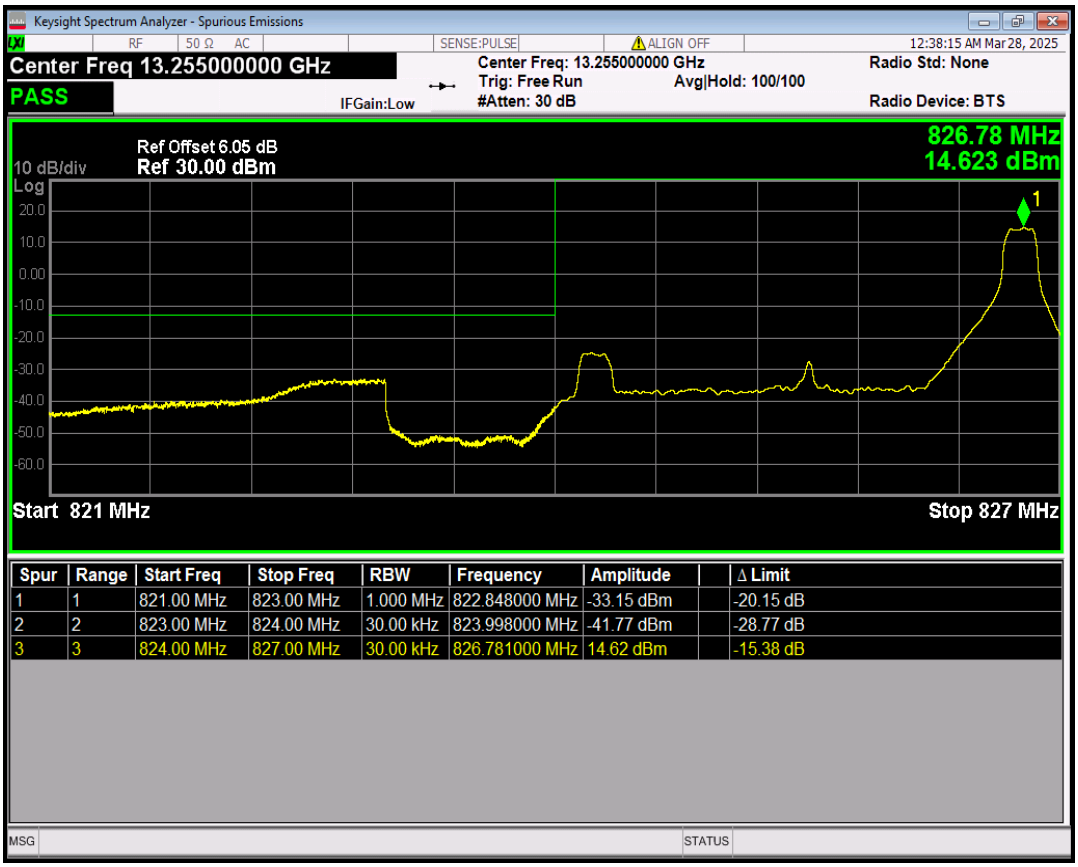
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	847.60 MHz	849.00 MHz	15.00 kHz	848.669600 MHz	5.183 dBm	-24.82 dB
2	2	849.00 MHz	850.00 MHz	15.00 kHz	849.023000 MHz	-32.55 dBm	-19.55 dB
3	3	850.00 MHz	850.40 MHz	1.000 MHz	850.093600 MHz	-21.07 dBm	-8.070 dB

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0

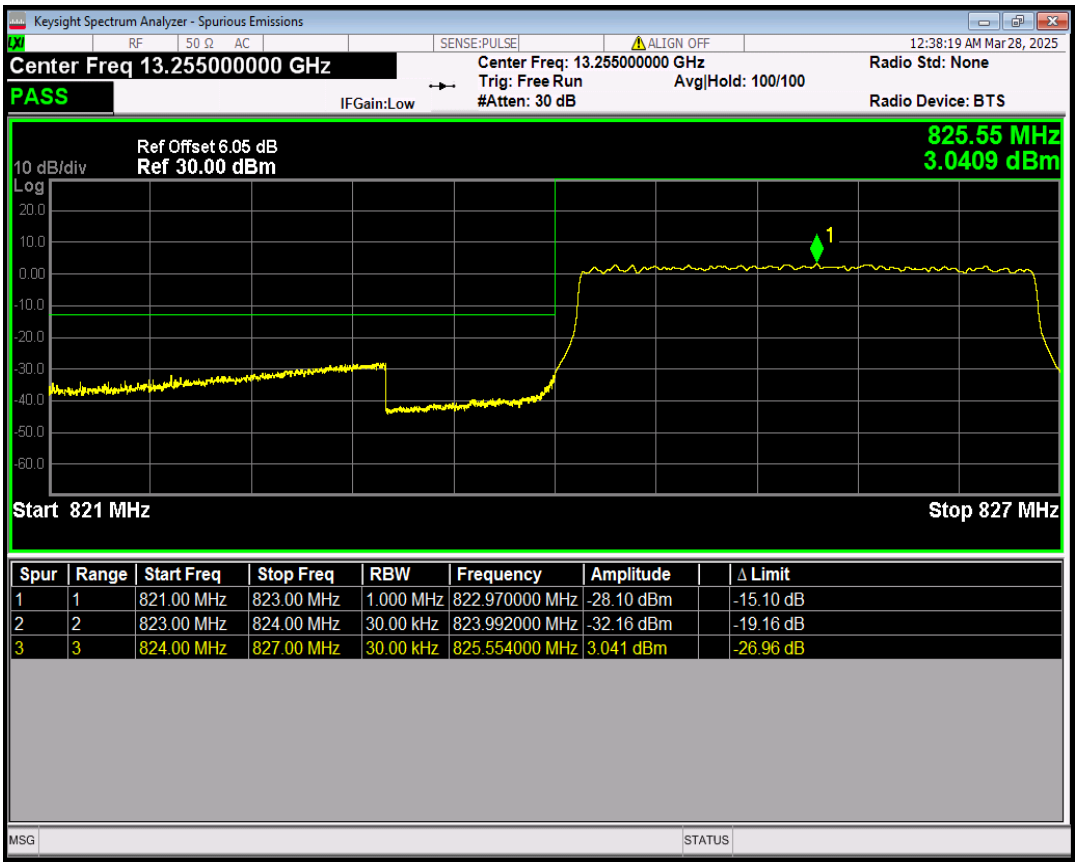


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	821.00 MHz	823.00 MHz	1.000 MHz	822.988000 MHz	-33.83 dBm	-20.83 dB
2	2	823.00 MHz	824.00 MHz	30.00 kHz	823.998000 MHz	-19.29 dBm	-6.294 dB
3	3	824.00 MHz	827.00 MHz	30.00 kHz	824.297000 MHz	14.98 dBm	-15.02 dB

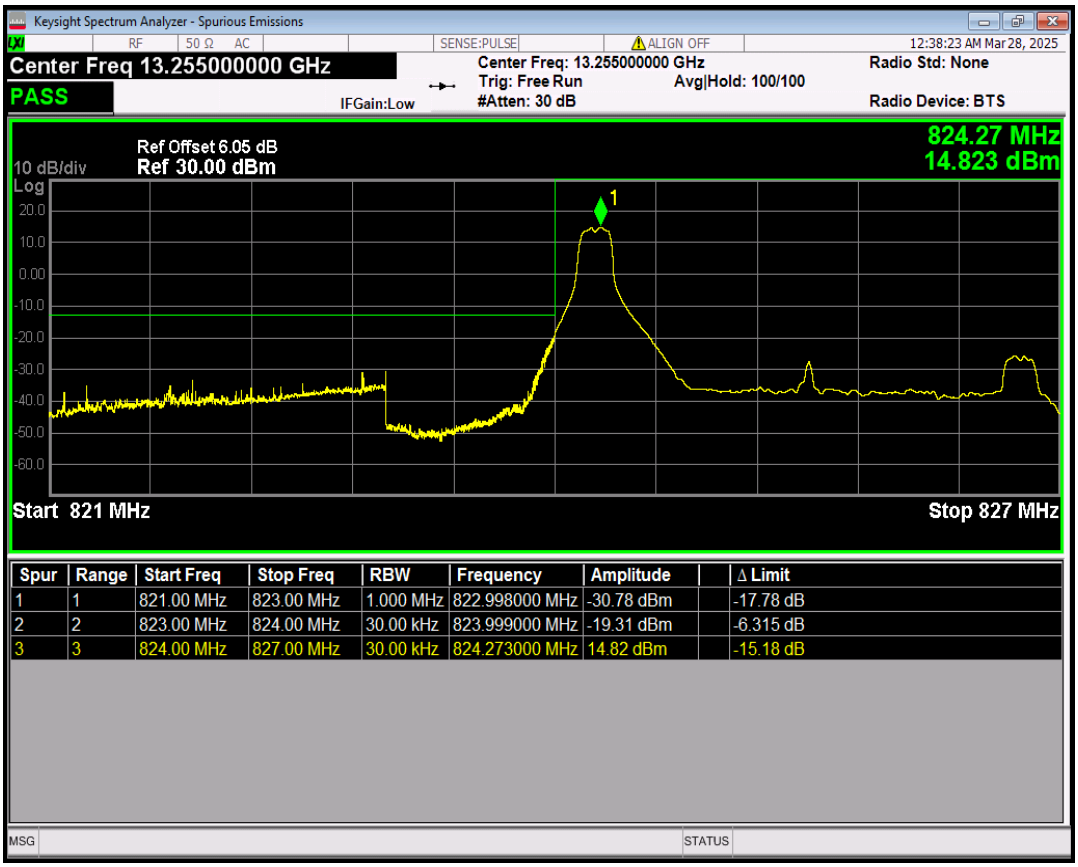
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



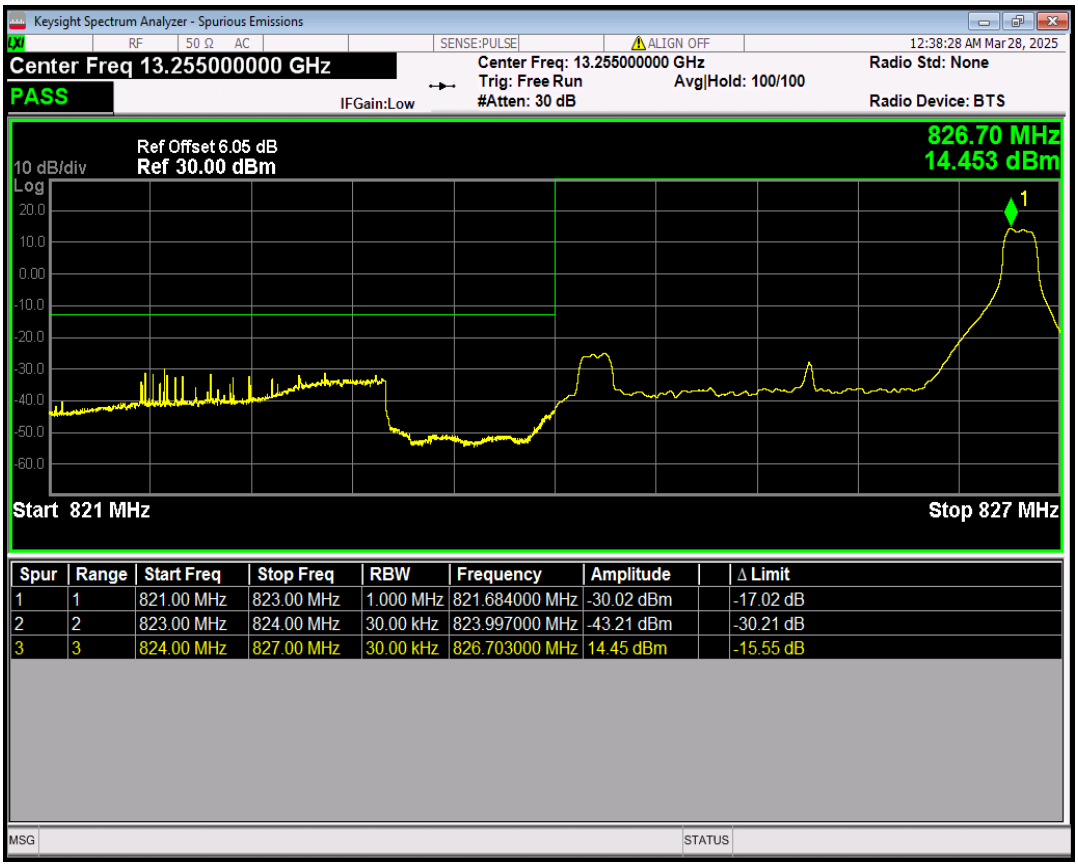
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#Max



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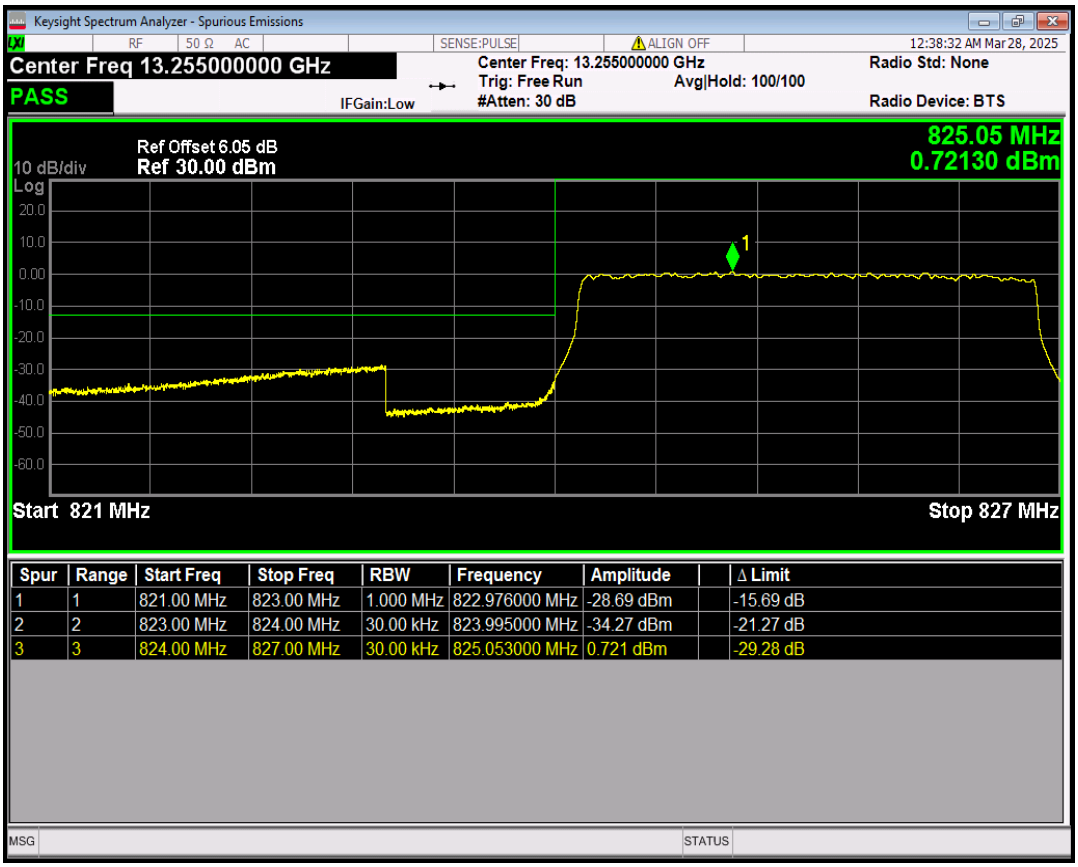
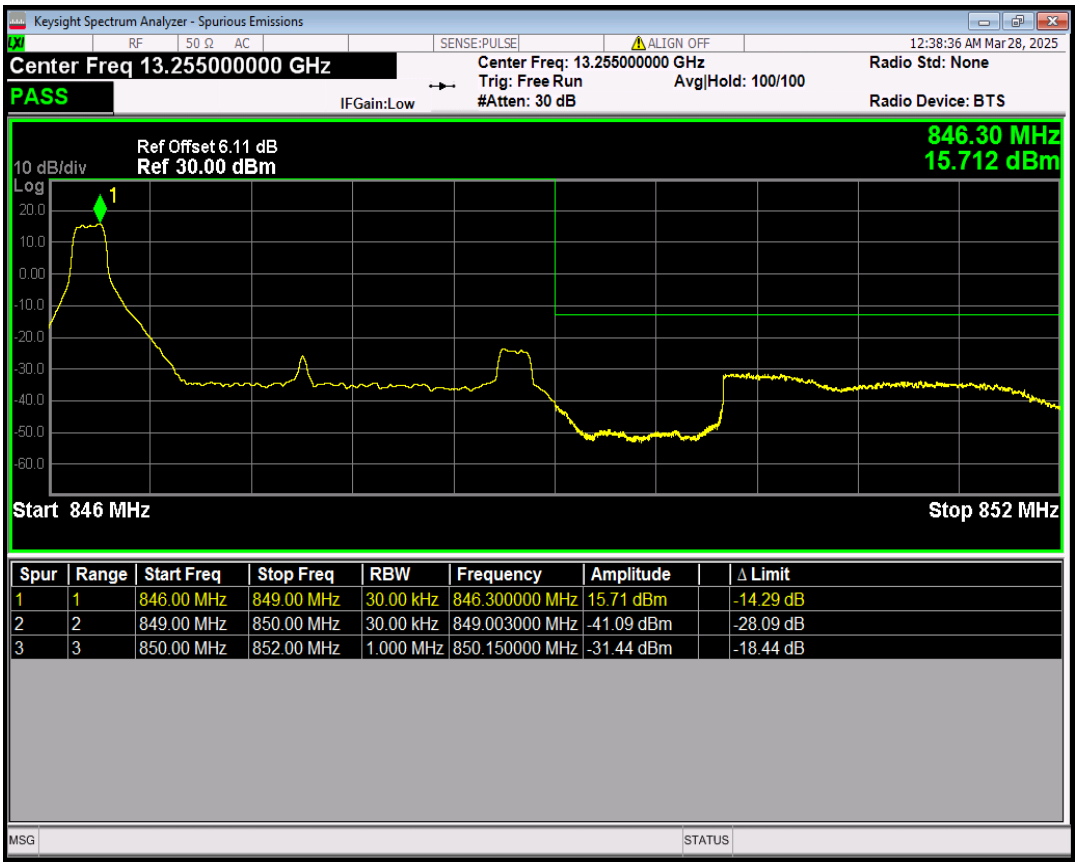
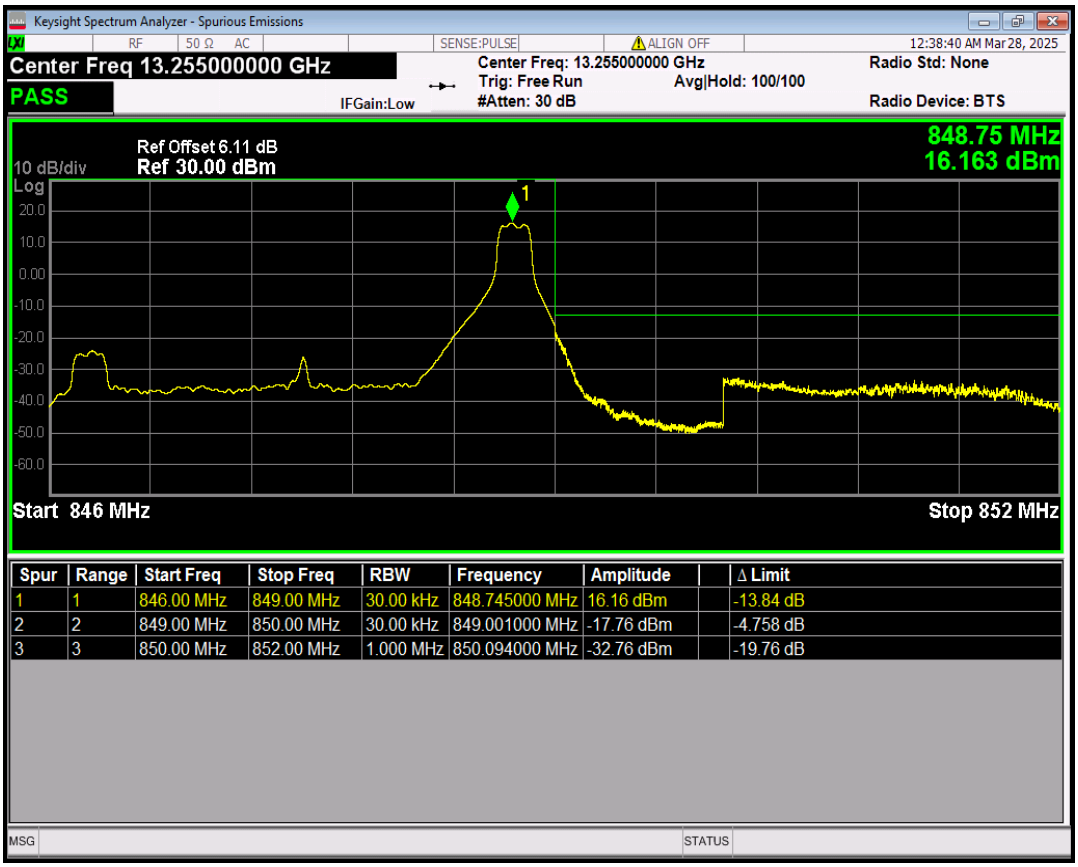


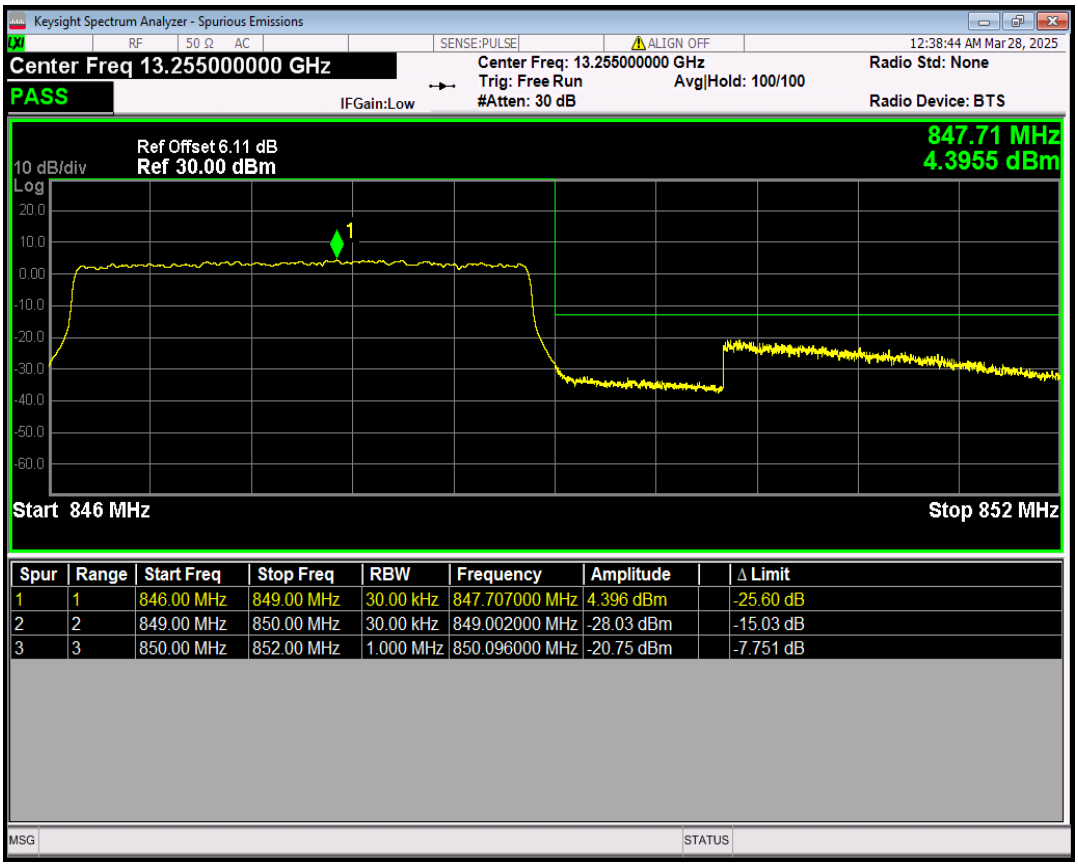
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



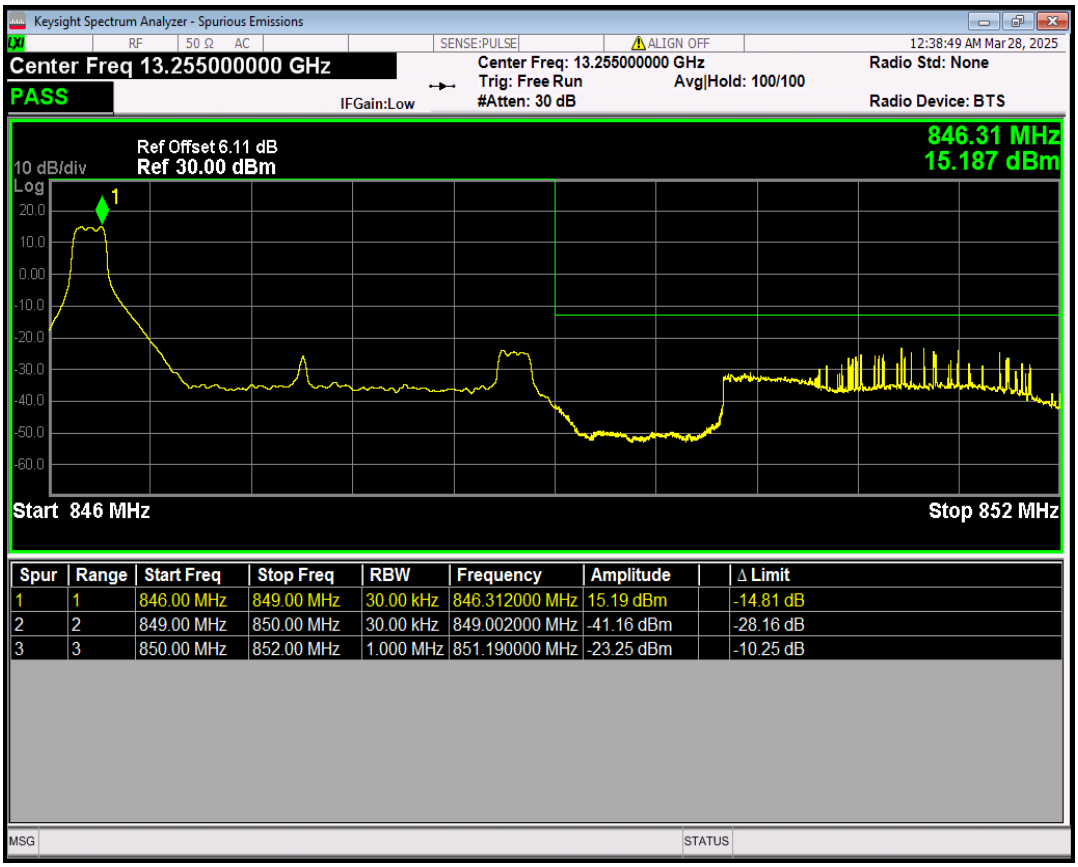
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0

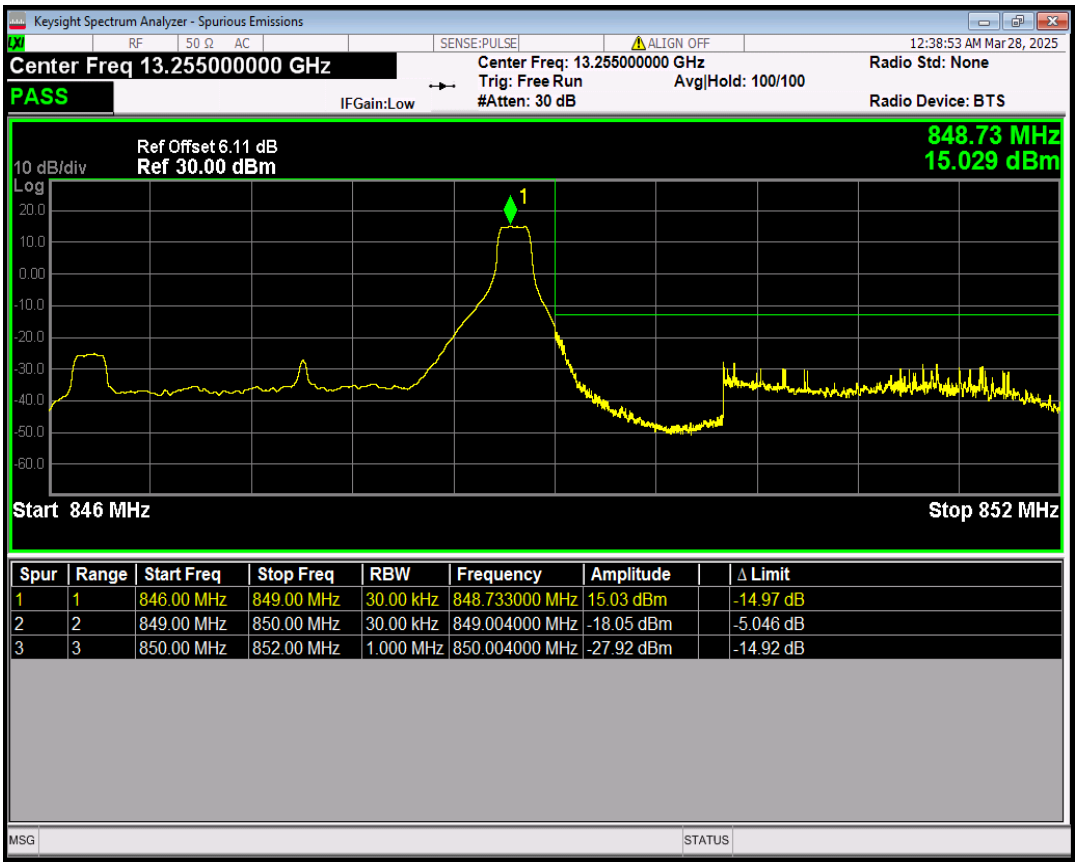


Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



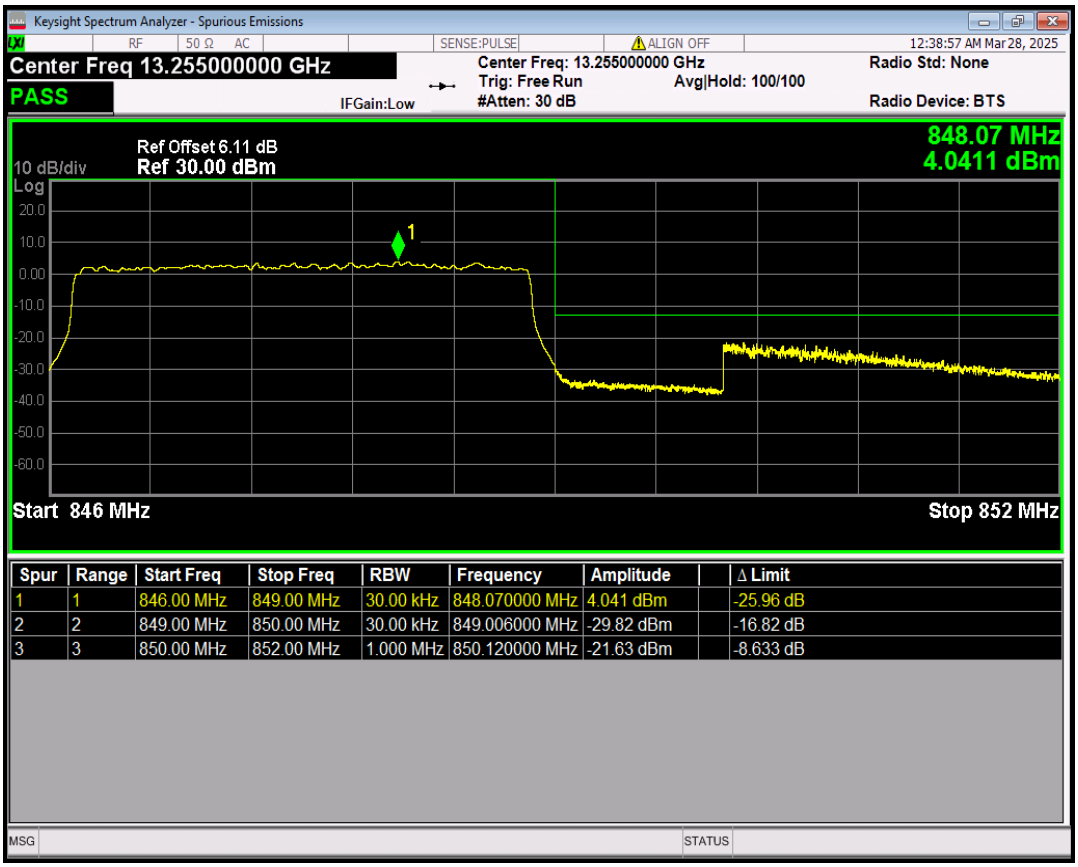
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	846.00 MHz	849.00 MHz	30.00 kHz	846.312000 MHz	15.19 dBm	-14.81 dB
2	2	849.00 MHz	850.00 MHz	30.00 kHz	849.002000 MHz	-41.16 dBm	-28.16 dB
3	3	850.00 MHz	852.00 MHz	1.000 MHz	851.190000 MHz	-23.25 dBm	-10.25 dB

Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#Max



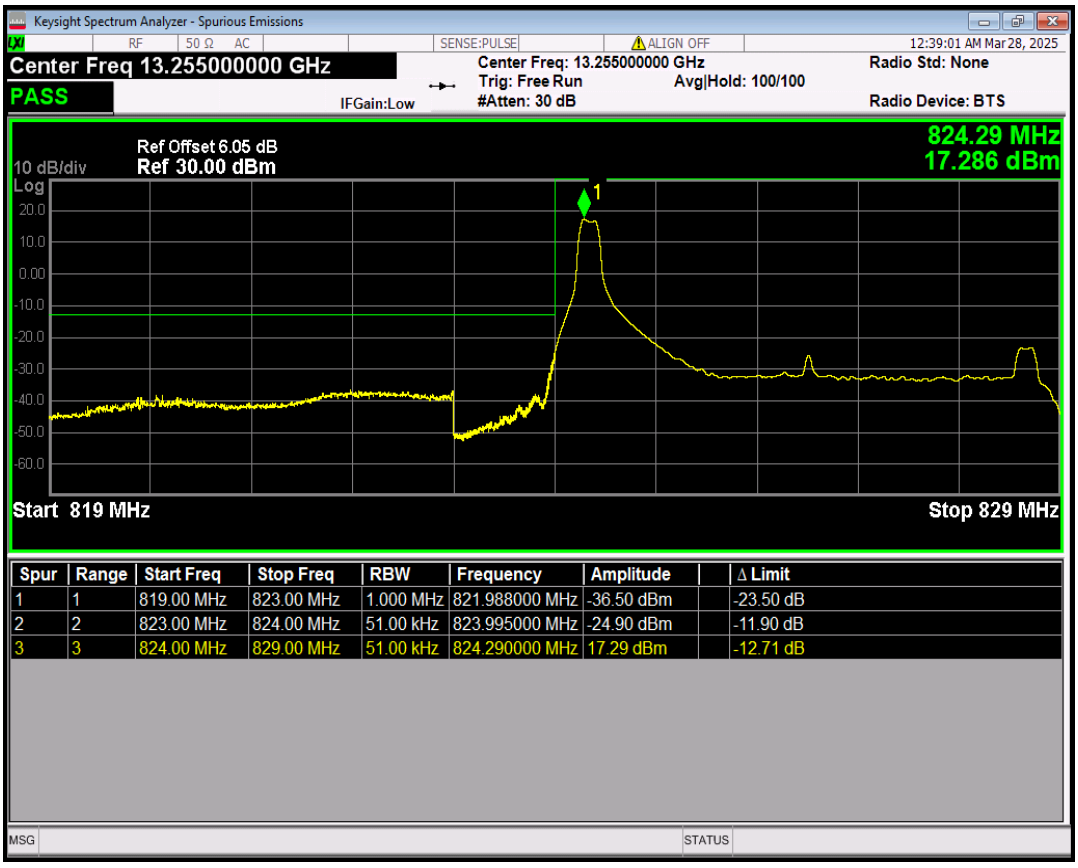
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	846.00 MHz	849.00 MHz	30.00 kHz	848.733000 MHz	15.03 dBm	-14.97 dB
2	2	849.00 MHz	850.00 MHz	30.00 kHz	849.004000 MHz	-18.05 dBm	-5.046 dB
3	3	850.00 MHz	852.00 MHz	1.000 MHz	850.004000 MHz	-27.92 dBm	-14.92 dB

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



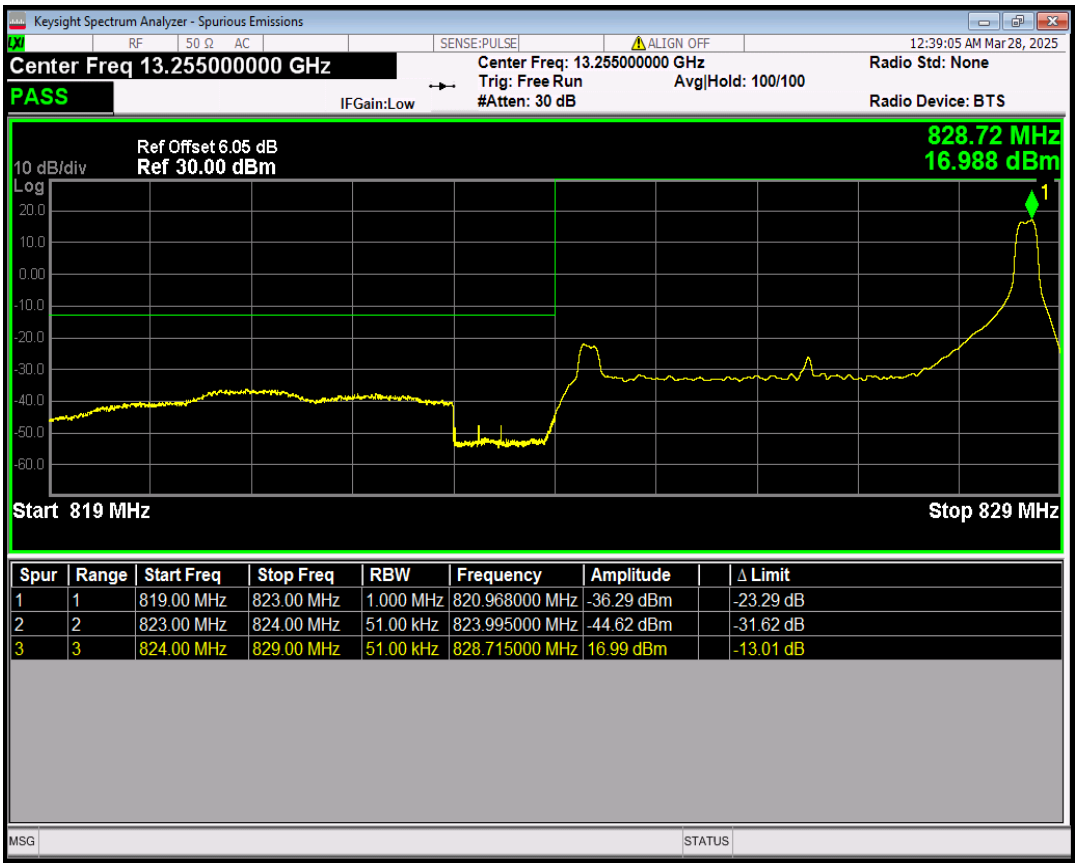
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	846.00 MHz	849.00 MHz	30.00 kHz	848.070000 MHz	4.041 dBm	-25.96 dB
2	2	849.00 MHz	850.00 MHz	30.00 kHz	849.006000 MHz	-29.82 dBm	-16.82 dB
3	3	850.00 MHz	852.00 MHz	1.000 MHz	850.120000 MHz	-21.63 dBm	-8.633 dB

Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0

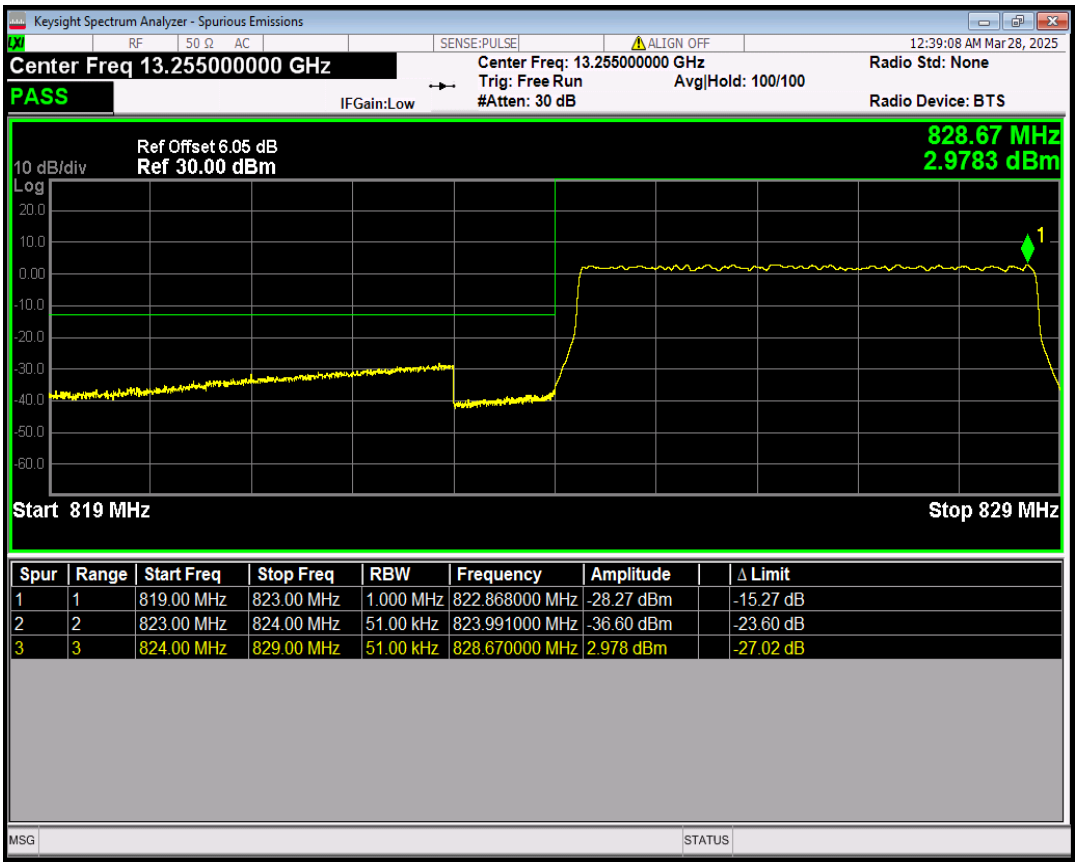


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	819.00 MHz	823.00 MHz	1.000 MHz	821.988000 MHz	-36.50 dBm	-23.50 dB
2	2	823.00 MHz	824.00 MHz	51.00 kHz	823.995000 MHz	-24.90 dBm	-11.90 dB
3	3	824.00 MHz	829.00 MHz	51.00 kHz	824.290000 MHz	17.29 dBm	-12.71 dB

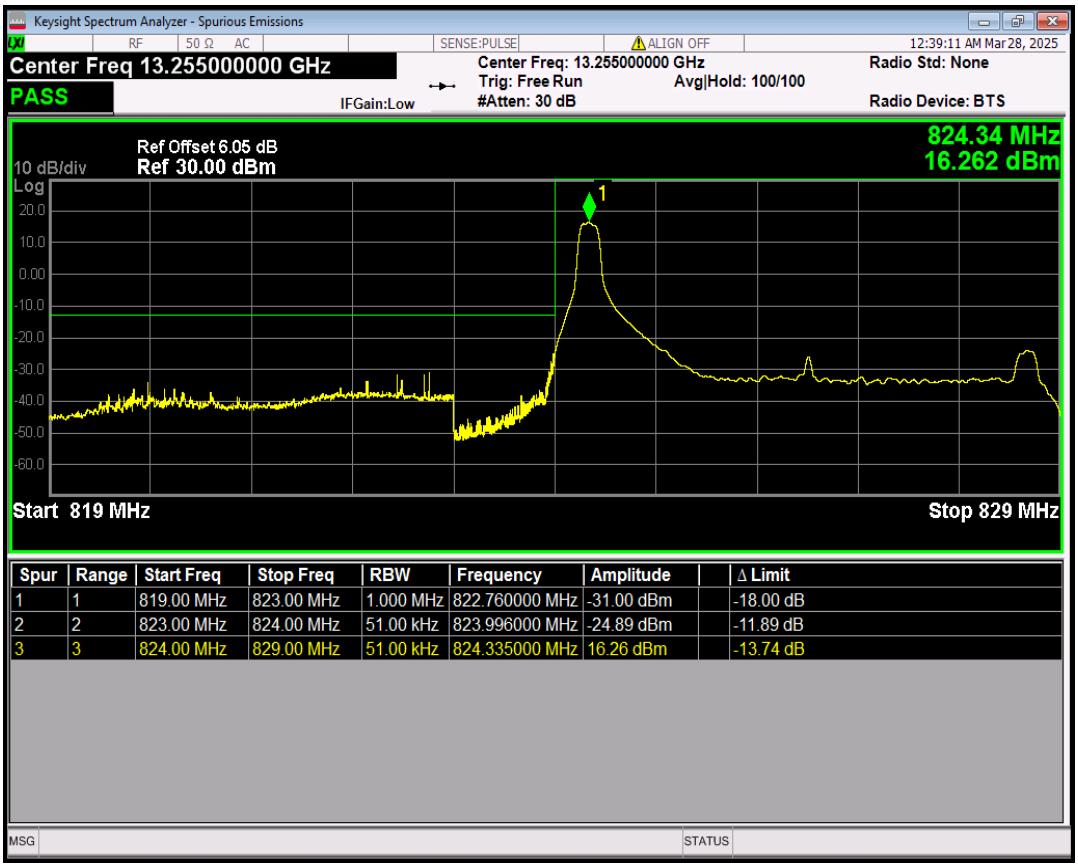
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

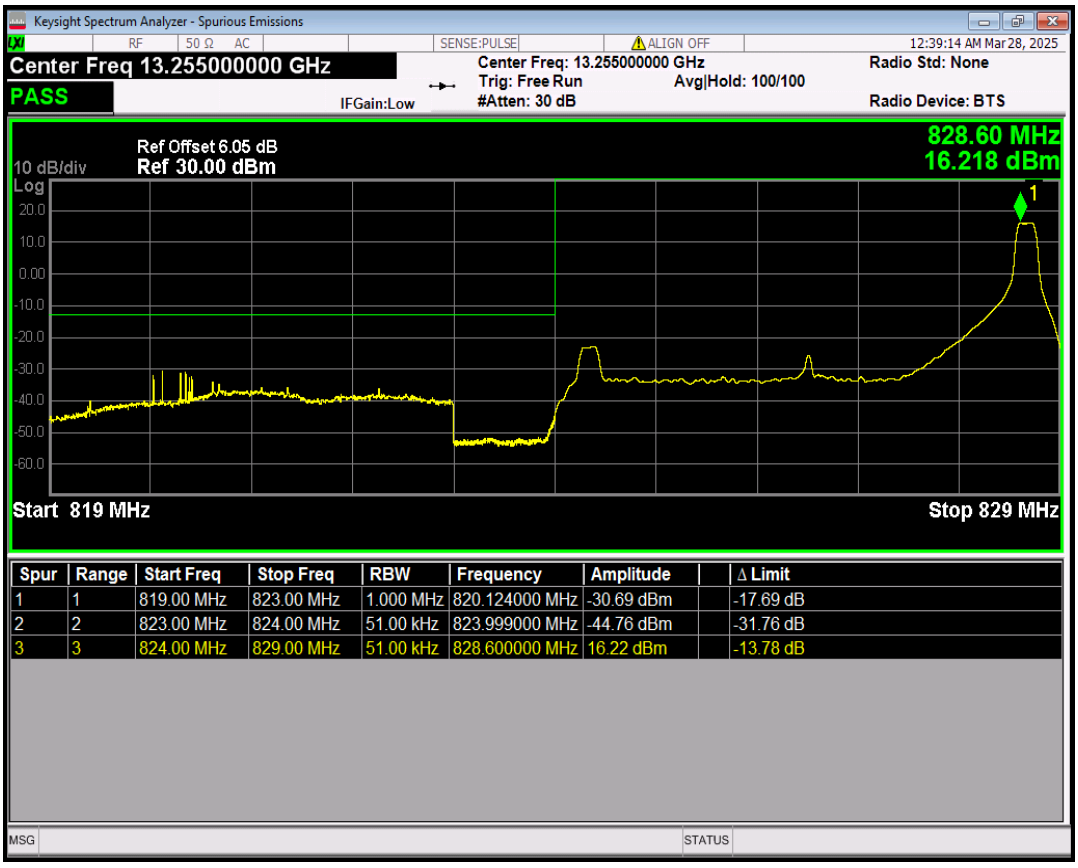


Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



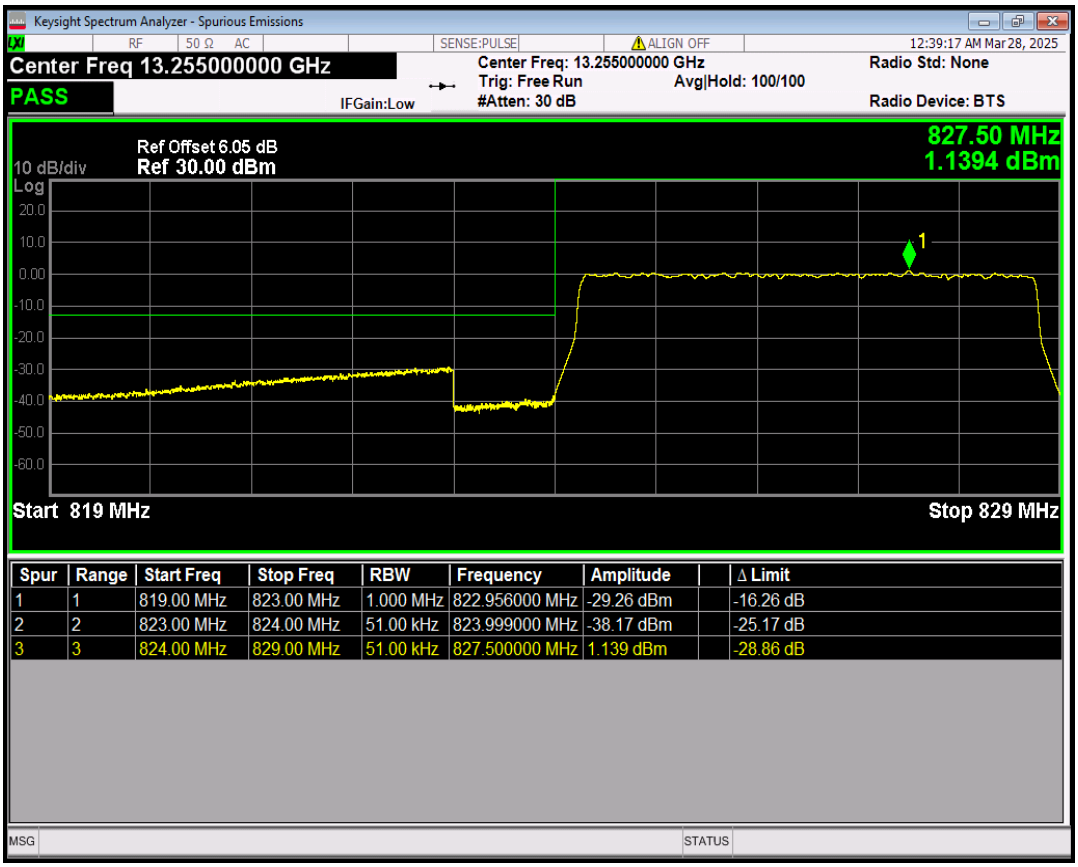
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	819.00 MHz	823.00 MHz	1.000 MHz	822.760000 MHz	-31.00 dBm	-18.00 dB
2	2	823.00 MHz	824.00 MHz	51.00 kHz	823.996000 MHz	-24.89 dBm	-11.89 dB
3	3	824.00 MHz	829.00 MHz	51.00 kHz	824.335000 MHz	16.26 dBm	-13.74 dB

Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#Max

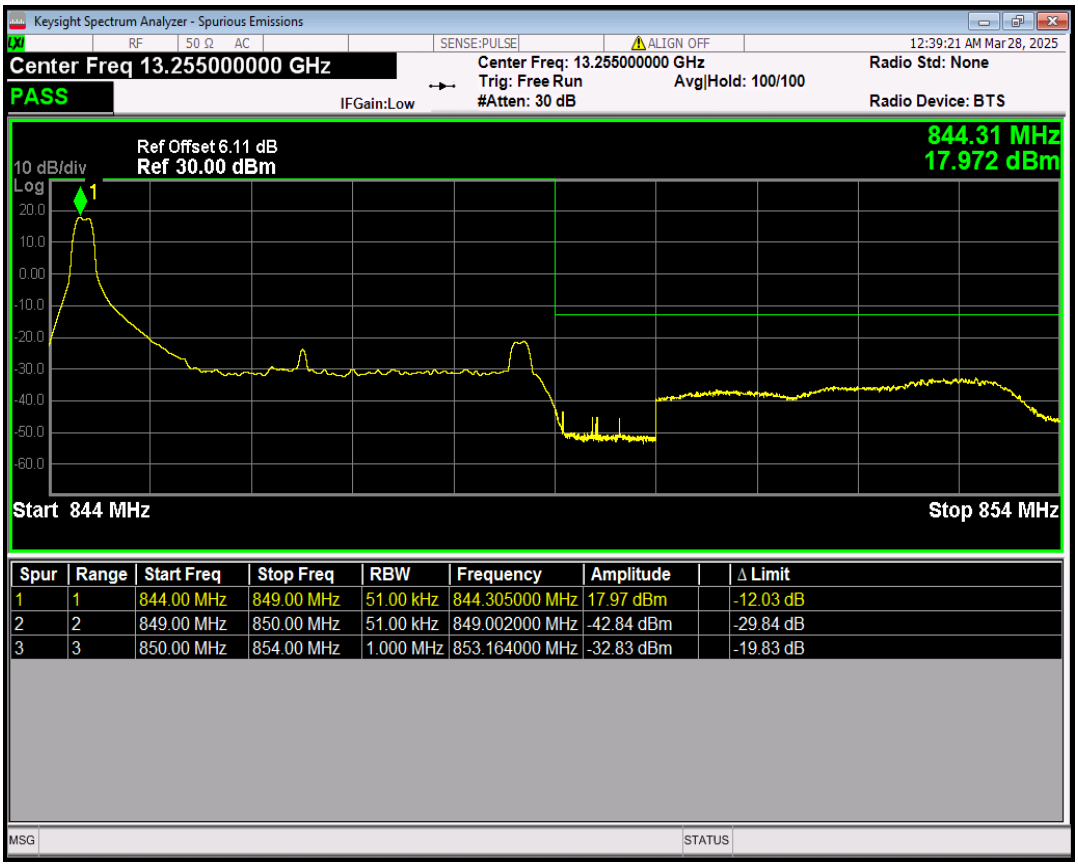


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	819.00 MHz	823.00 MHz	1.000 MHz	820.124000 MHz	-30.69 dBm	-17.69 dB
2	2	823.00 MHz	824.00 MHz	51.00 kHz	823.999000 MHz	-44.76 dBm	-31.76 dB
3	3	824.00 MHz	829.00 MHz	51.00 kHz	828.600000 MHz	16.22 dBm	-13.78 dB

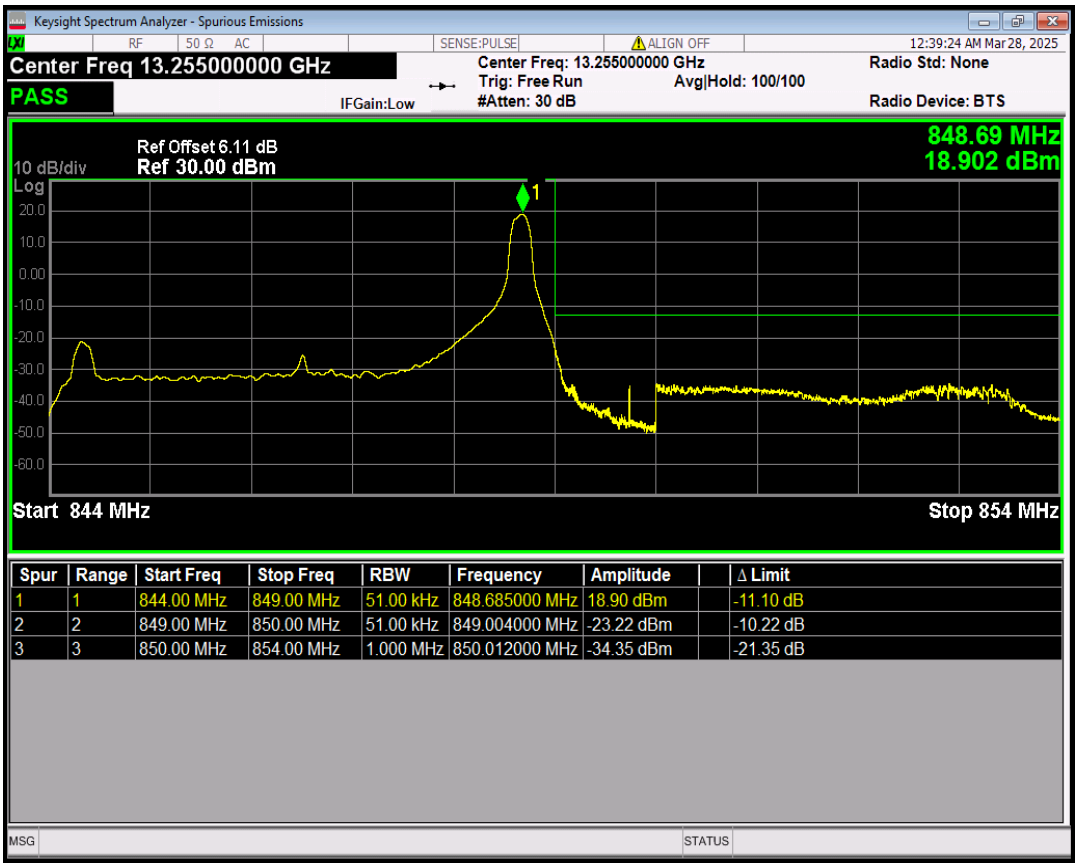
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



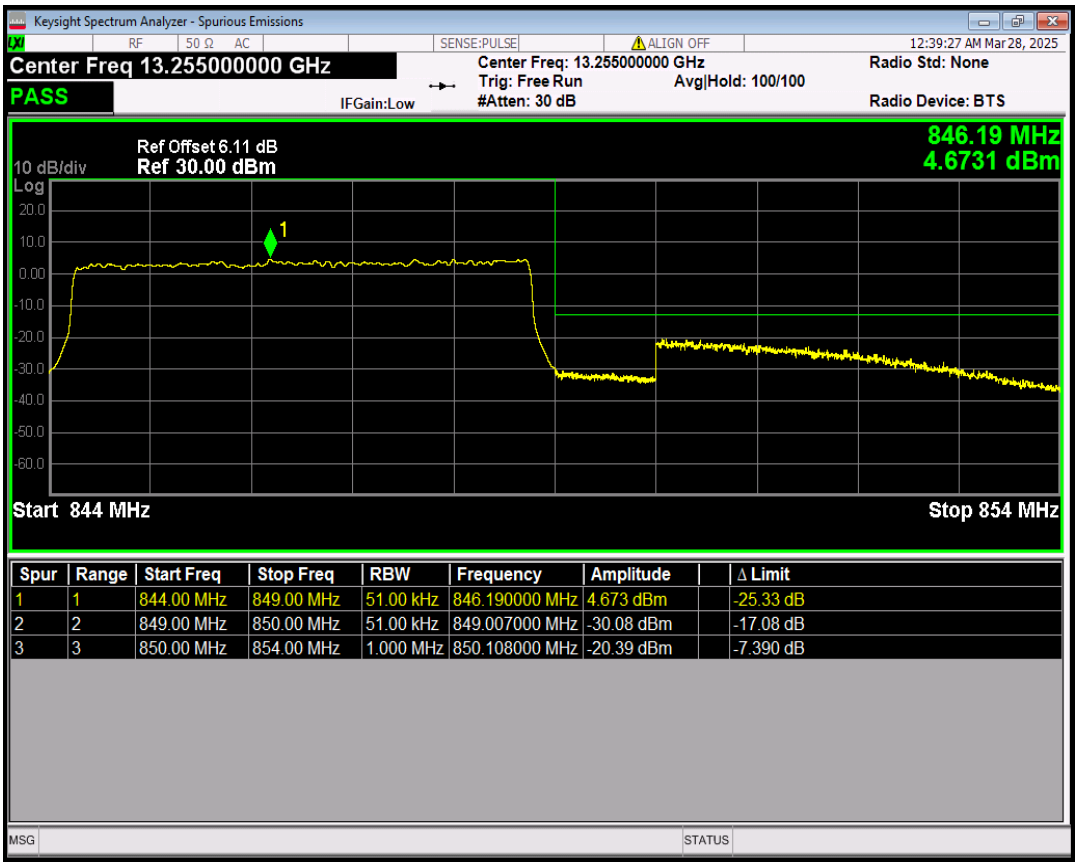
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



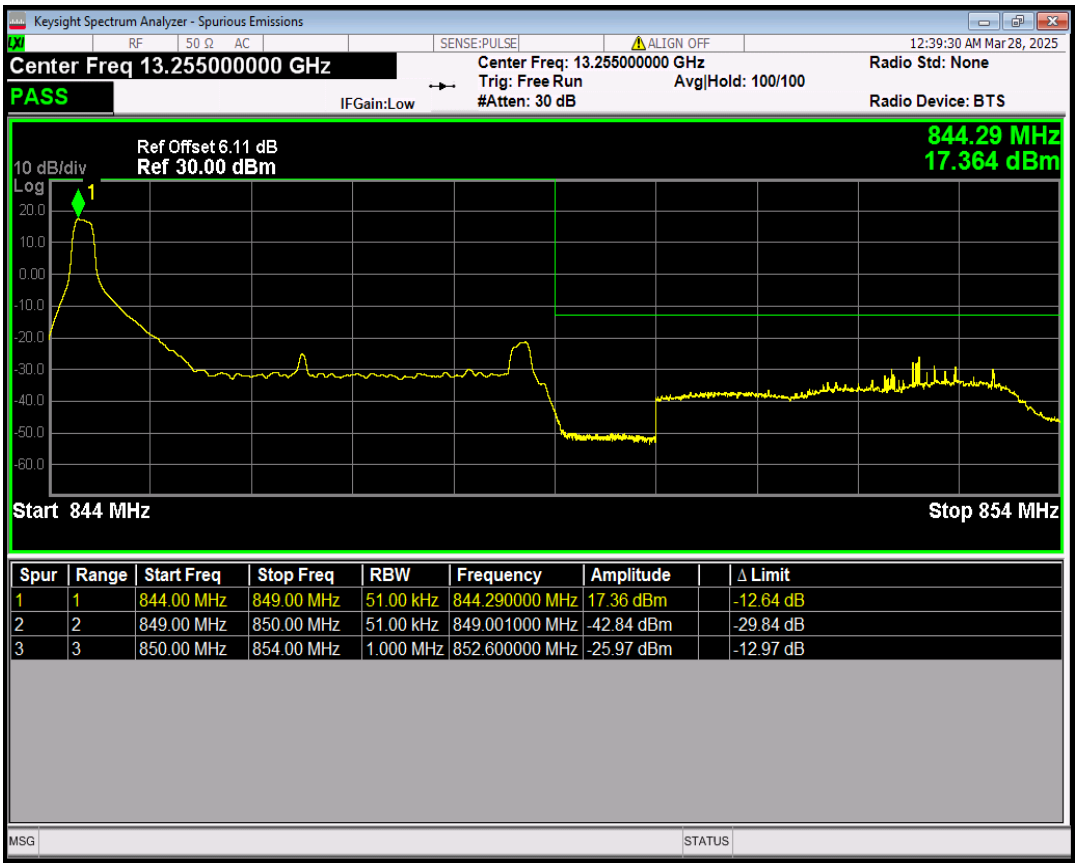
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



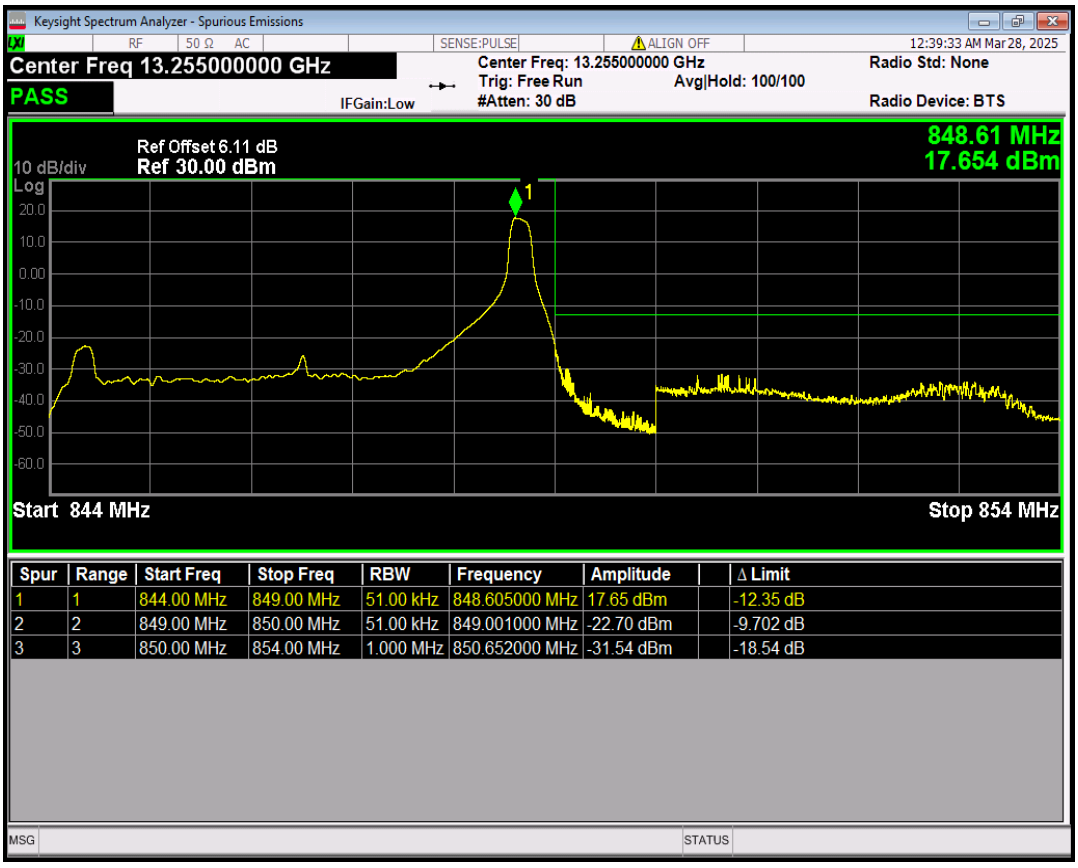
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



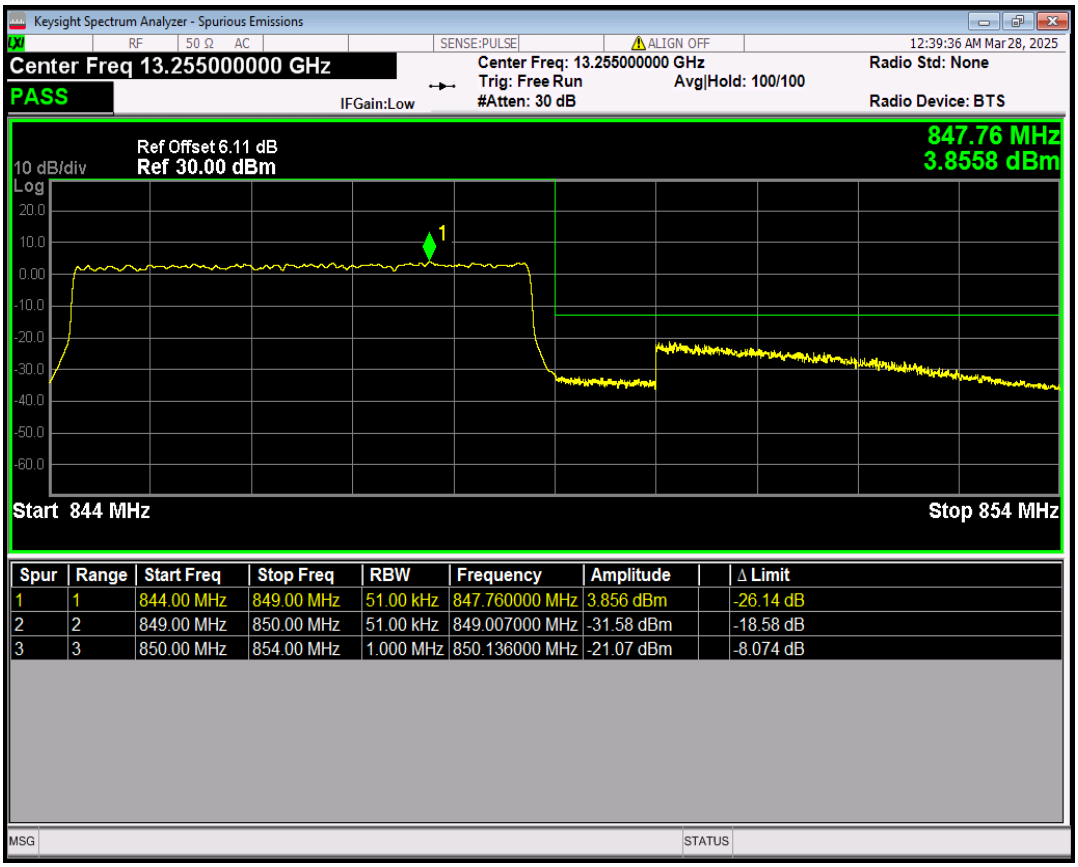
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



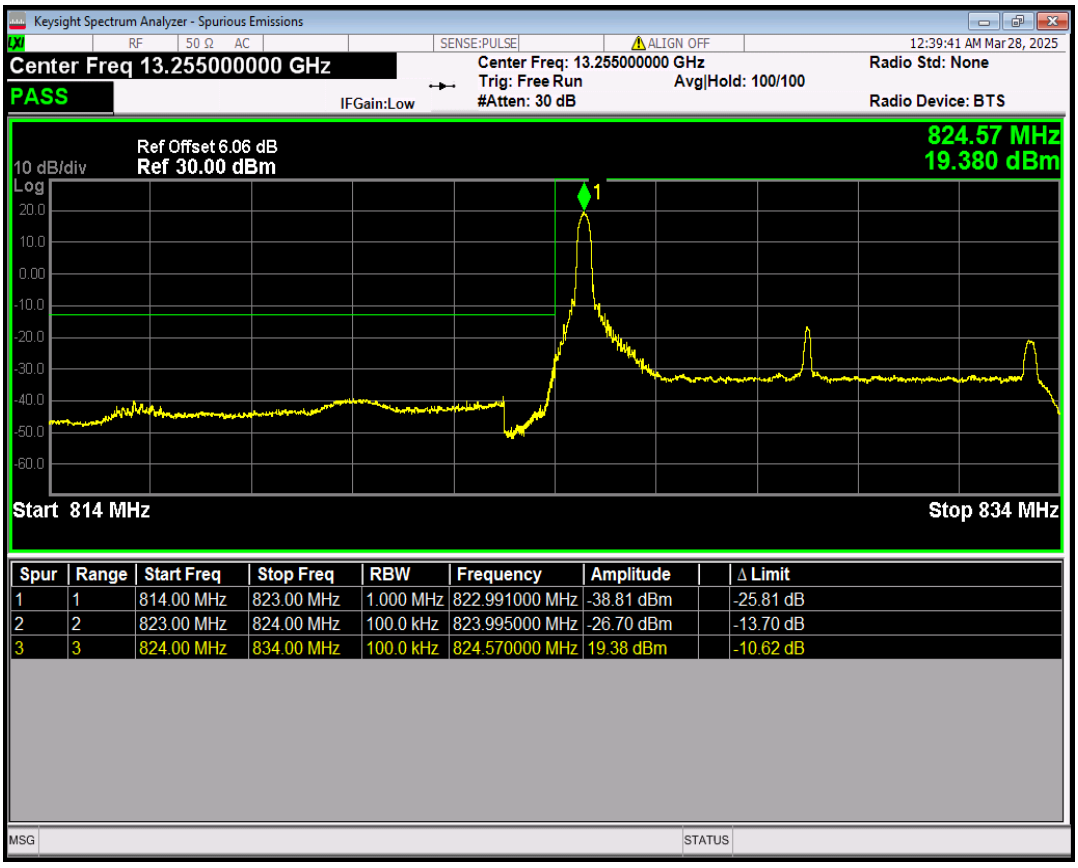
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#Max



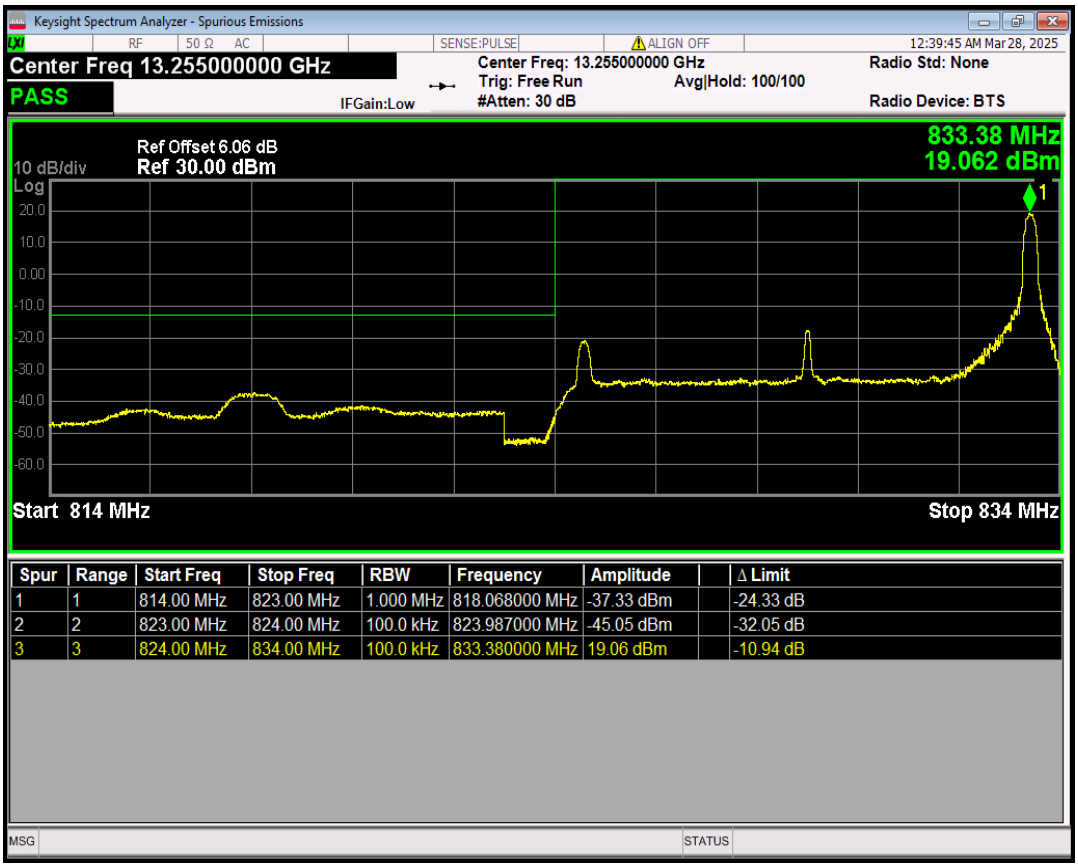
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0

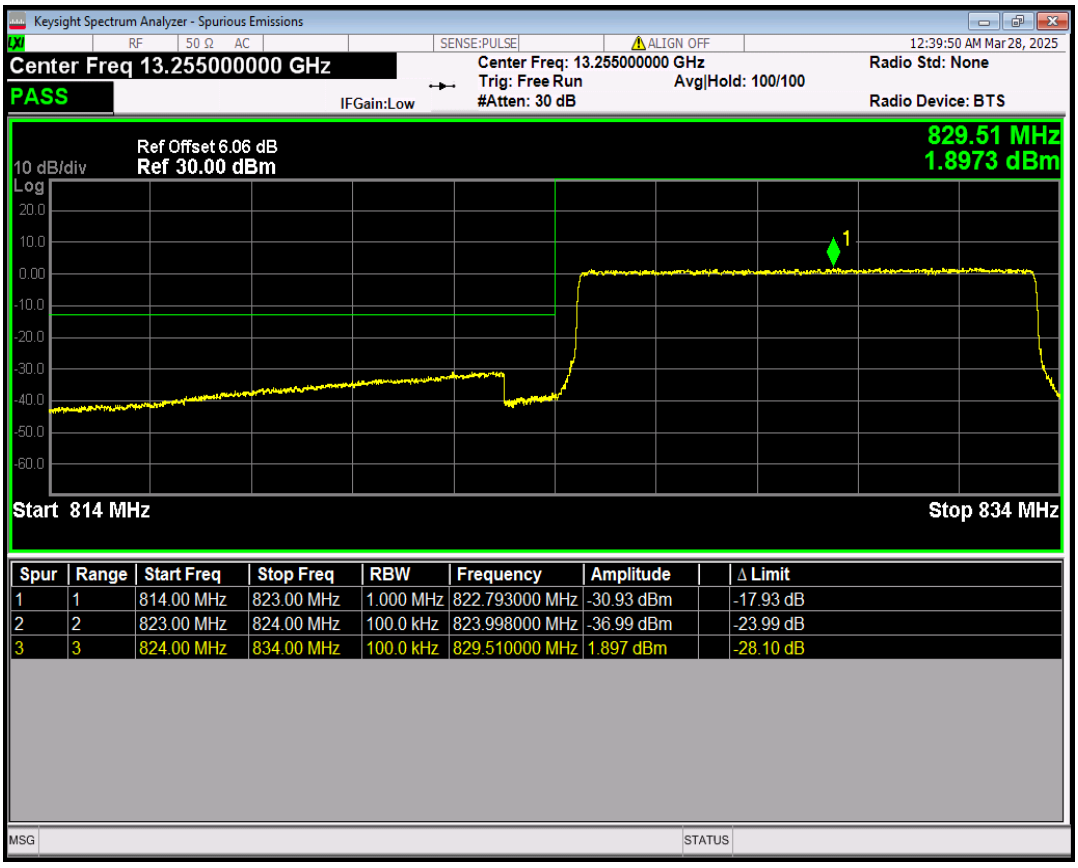


Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



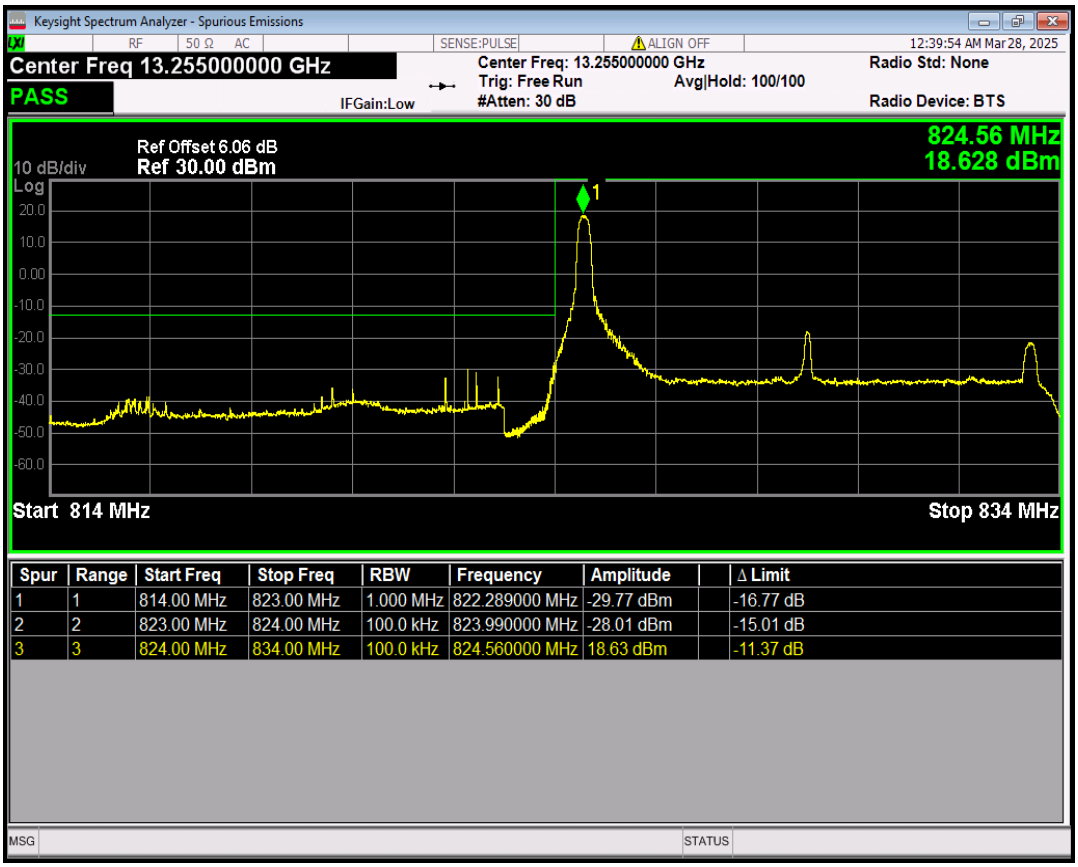
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	814.00 MHz	823.00 MHz	1.000 MHz	818.068000 MHz	-37.33 dBm	-24.33 dB
2	2	823.00 MHz	824.00 MHz	100.0 kHz	823.987000 MHz	-45.05 dBm	-32.05 dB
3	3	824.00 MHz	834.00 MHz	100.0 kHz	833.380000 MHz	19.06 dBm	-10.94 dB

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



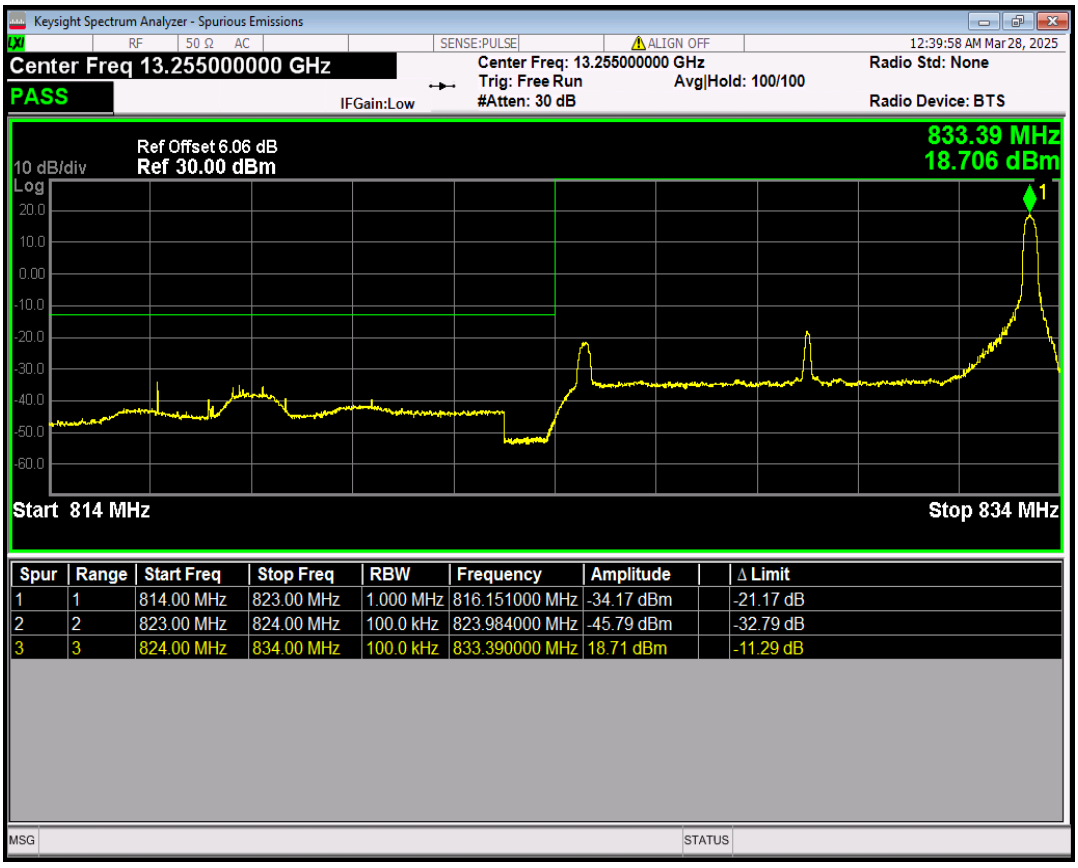
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	814.00 MHz	823.00 MHz	1.000 MHz	822.793000 MHz	-30.93 dBm	-17.93 dB
2	2	823.00 MHz	824.00 MHz	100.0 kHz	823.998000 MHz	-36.99 dBm	-23.99 dB
3	3	824.00 MHz	834.00 MHz	100.0 kHz	829.510000 MHz	1.897 dBm	-28.10 dB

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



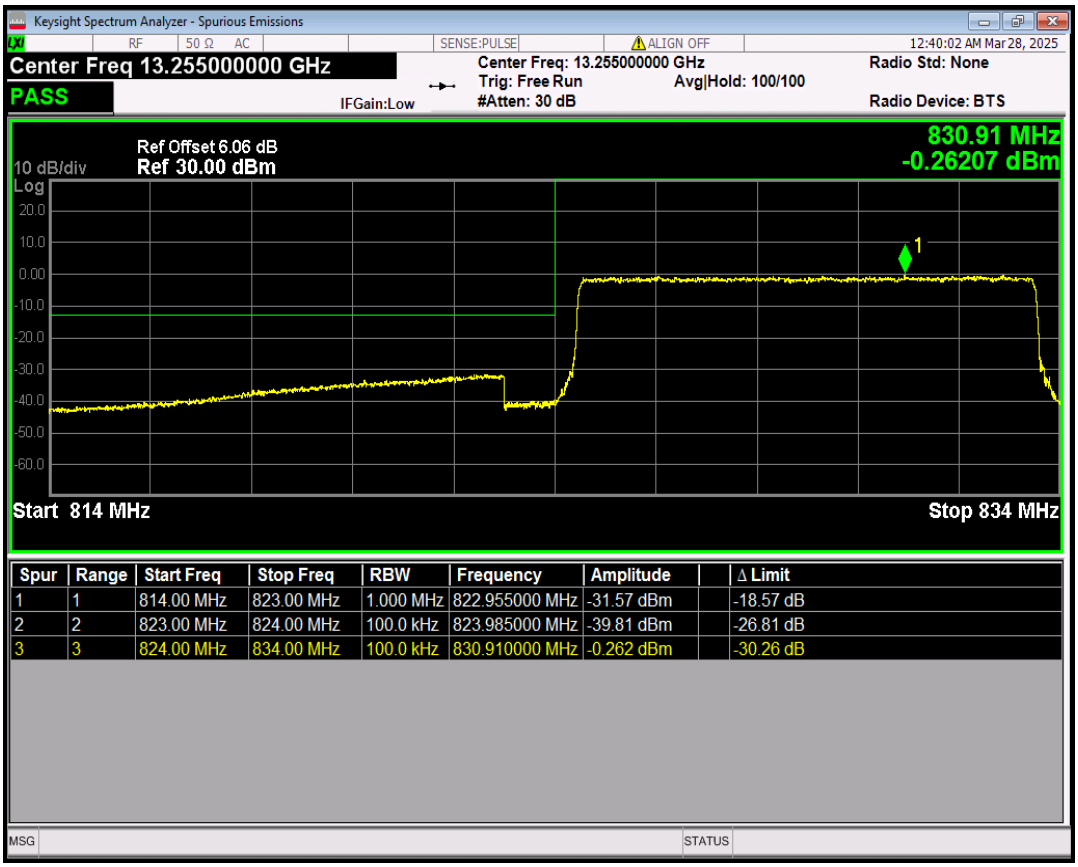
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	814.00 MHz	823.00 MHz	1.000 MHz	822.289000 MHz	-29.77 dBm	-16.77 dB
2	2	823.00 MHz	824.00 MHz	100.0 kHz	823.990000 MHz	-28.01 dBm	-15.01 dB
3	3	824.00 MHz	834.00 MHz	100.0 kHz	824.560000 MHz	18.63 dBm	-11.37 dB

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#Max

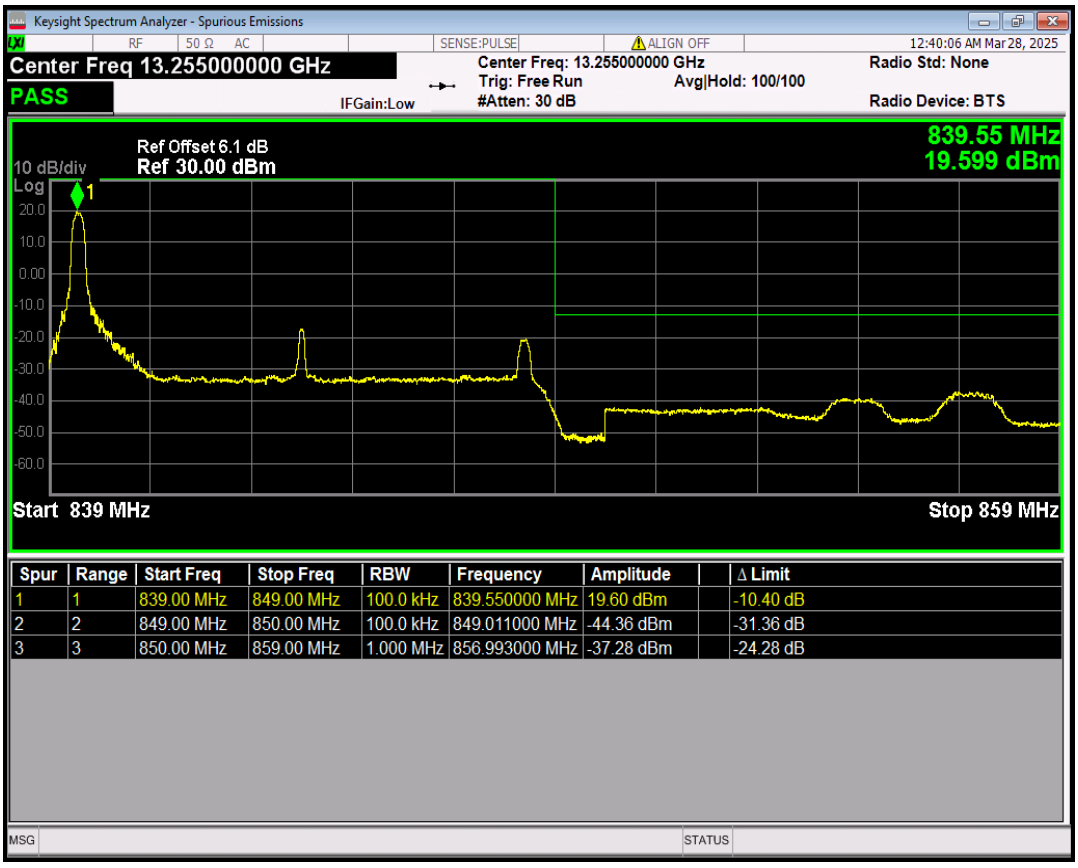


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	814.00 MHz	823.00 MHz	1.000 MHz	816.151000 MHz	-34.17 dBm	-21.17 dB
2	2	823.00 MHz	824.00 MHz	100.0 kHz	823.984000 MHz	-45.79 dBm	-32.79 dB
3	3	824.00 MHz	834.00 MHz	100.0 kHz	833.390000 MHz	18.71 dBm	-11.29 dB

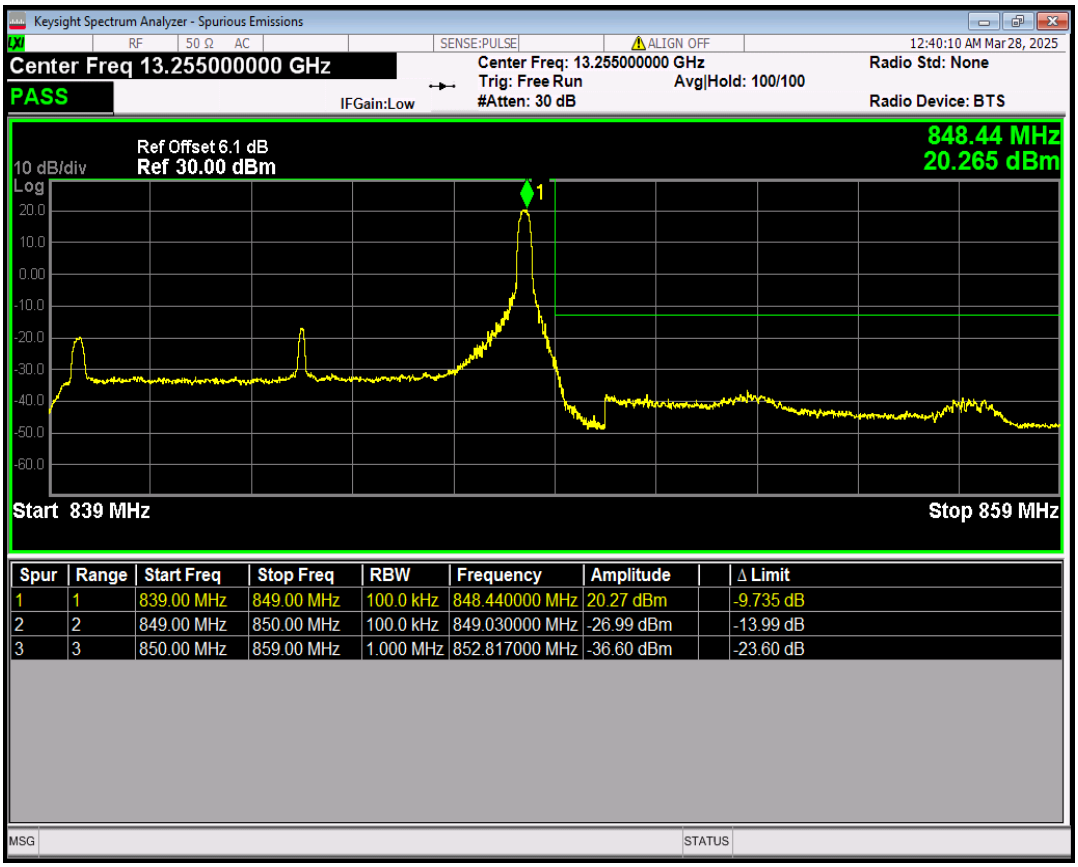
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0

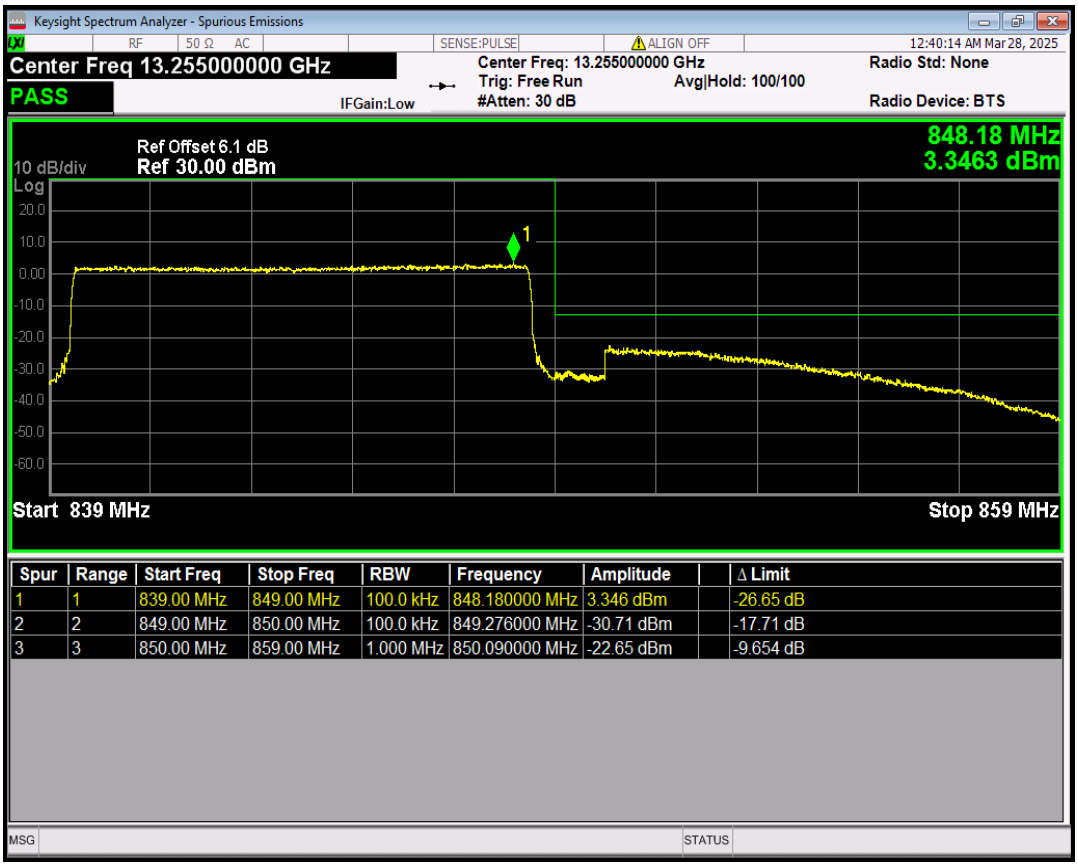


Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



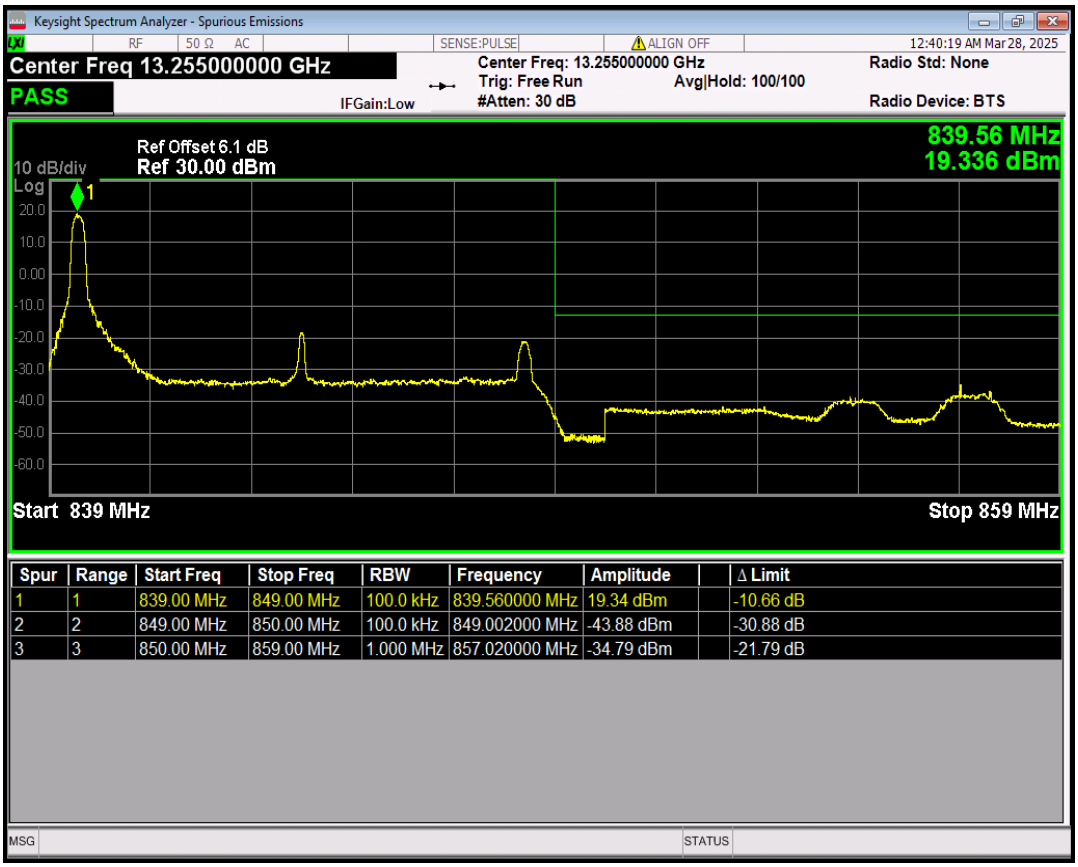
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	839.00 MHz	849.00 MHz	100.0 kHz	848.440000 MHz	20.27 dBm	-9.735 dB
2	2	849.00 MHz	850.00 MHz	100.0 kHz	849.030000 MHz	-26.99 dBm	-13.99 dB
3	3	850.00 MHz	859.00 MHz	1.000 MHz	852.817000 MHz	-36.60 dBm	-23.60 dB

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



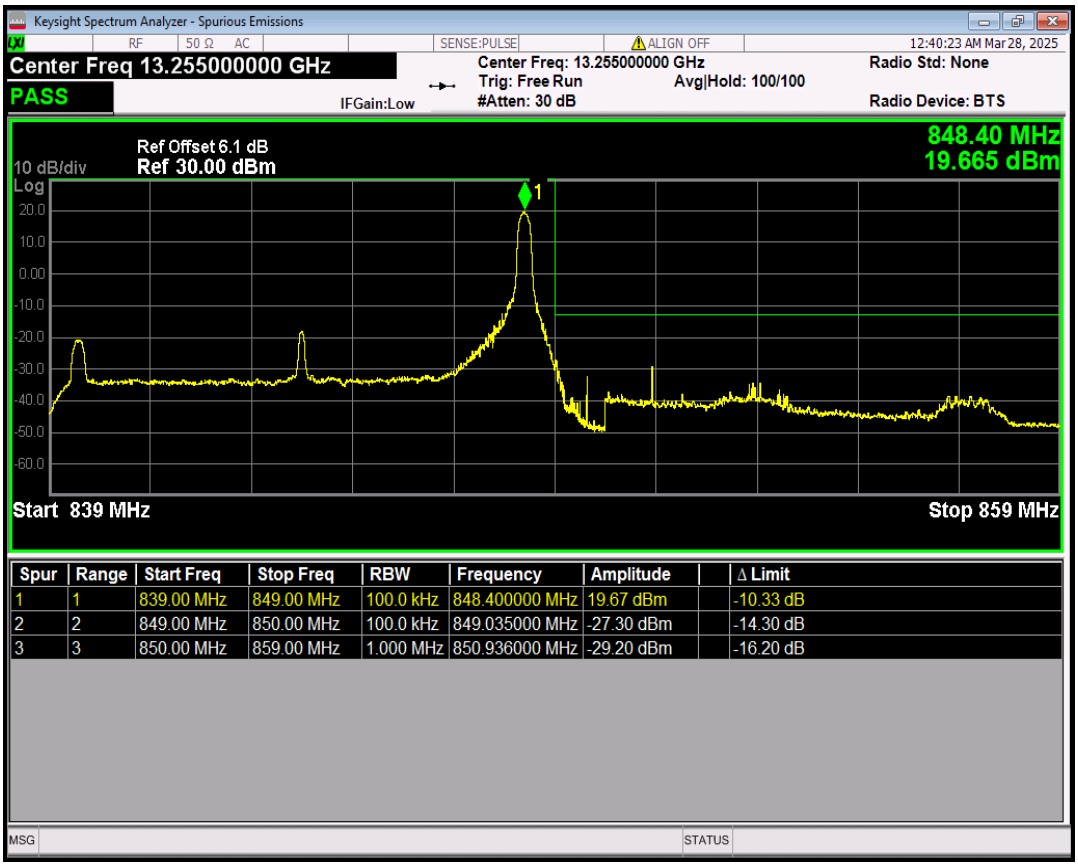
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	839.00 MHz	849.00 MHz	100.0 kHz	848.180000 MHz	3.346 dBm	-26.65 dB
2	2	849.00 MHz	850.00 MHz	100.0 kHz	849.276000 MHz	-30.71 dBm	-17.71 dB
3	3	850.00 MHz	859.00 MHz	1.000 MHz	850.090000 MHz	-22.65 dBm	-9.654 dB

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



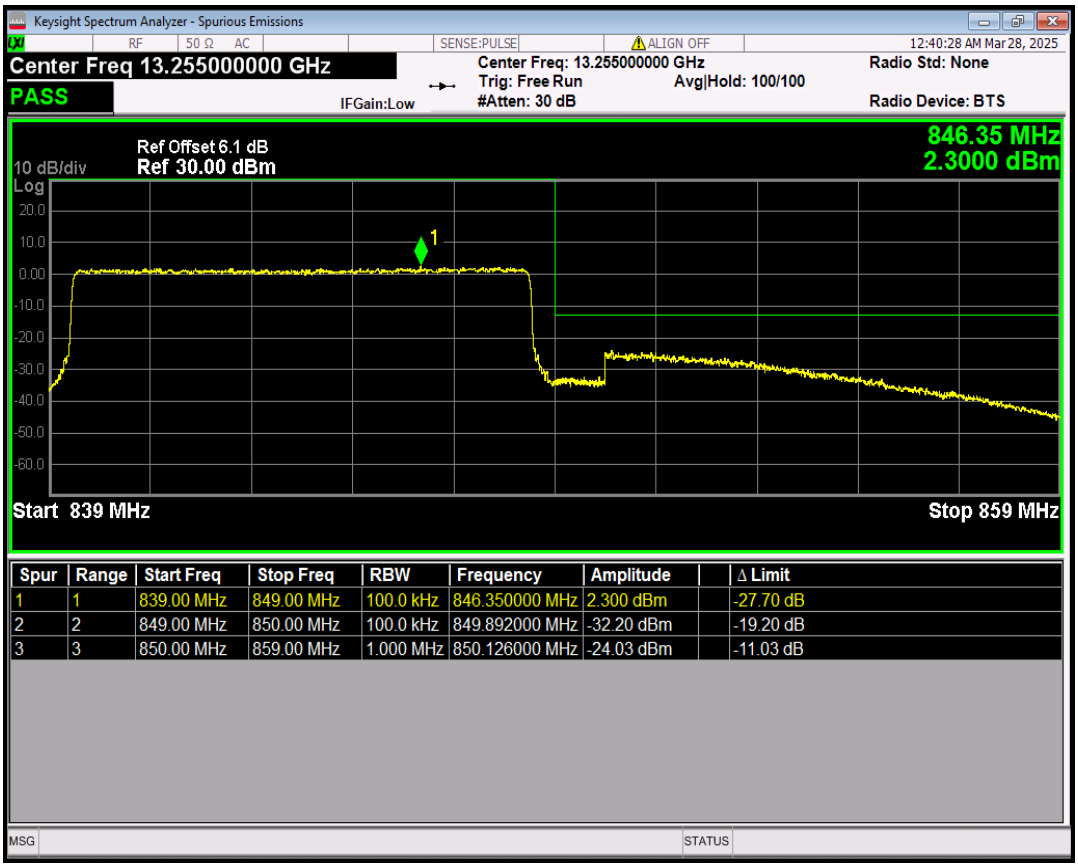
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	839.00 MHz	849.00 MHz	100.0 kHz	839.560000 MHz	19.34 dBm	-10.66 dB
2	2	849.00 MHz	850.00 MHz	100.0 kHz	849.002000 MHz	-43.88 dBm	-30.88 dB
3	3	850.00 MHz	859.00 MHz	1.000 MHz	857.020000 MHz	-34.79 dBm	-21.79 dB

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#Max



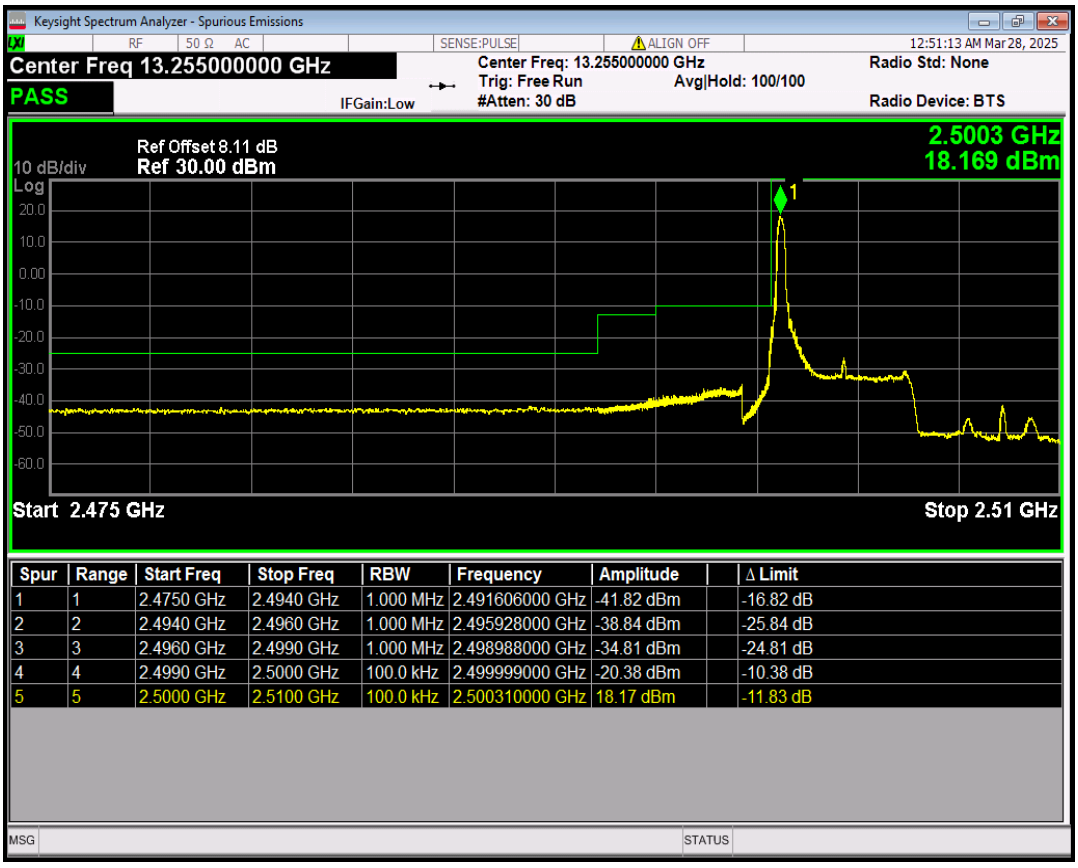
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	839.00 MHz	849.00 MHz	100.0 kHz	848.400000 MHz	19.67 dBm	-10.33 dB
2	2	849.00 MHz	850.00 MHz	100.0 kHz	849.035000 MHz	-27.30 dBm	-14.30 dB
3	3	850.00 MHz	859.00 MHz	1.000 MHz	850.936000 MHz	-29.20 dBm	-16.20 dB

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



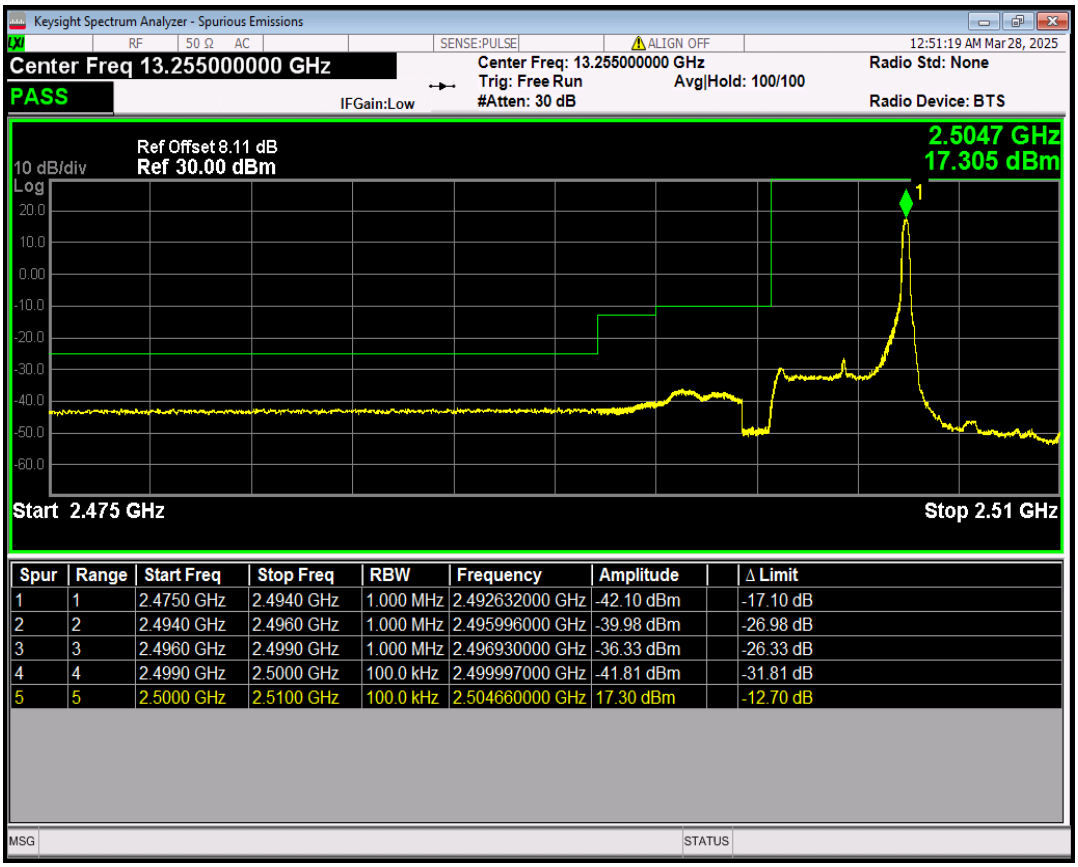
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	839.00 MHz	849.00 MHz	100.0 kHz	846.350000 MHz	2.300 dBm	-27.70 dB
2	2	849.00 MHz	850.00 MHz	100.0 kHz	849.892000 MHz	-32.20 dBm	-19.20 dB
3	3	850.00 MHz	859.00 MHz	1.000 MHz	850.126000 MHz	-24.03 dBm	-11.03 dB

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



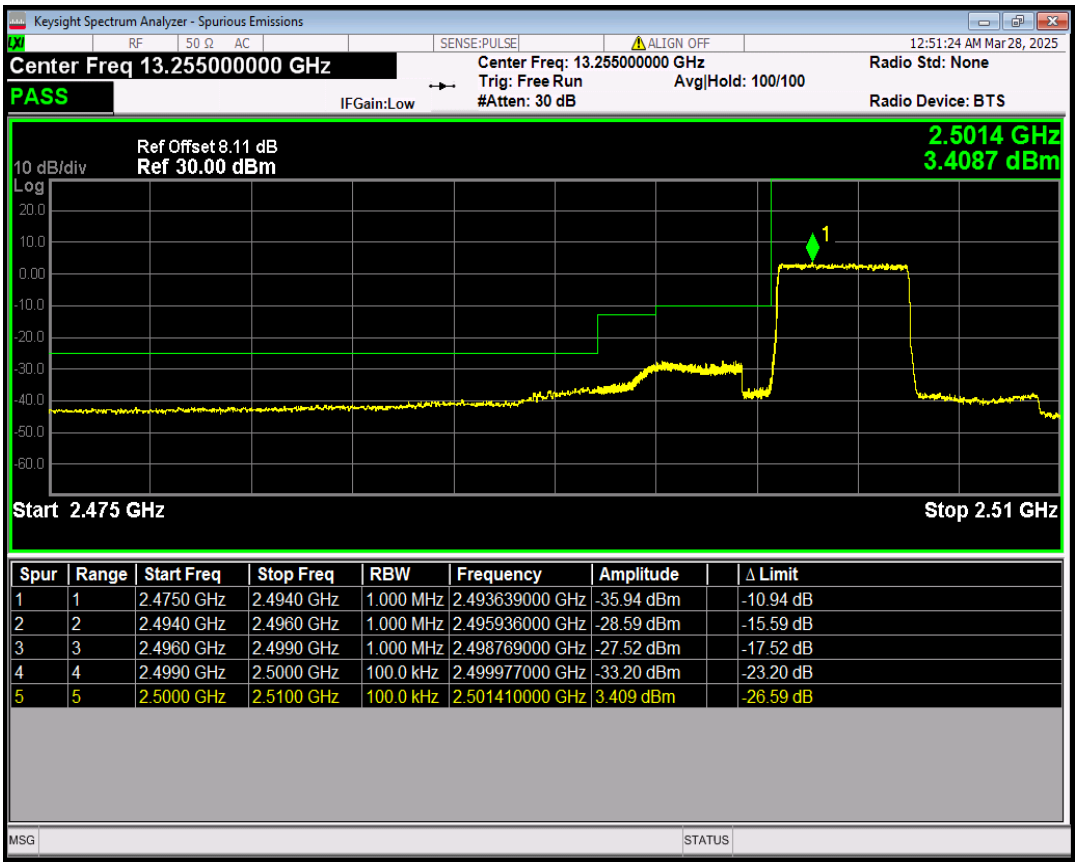
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.491606000 GHz	-41.82 dBm	-16.82 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495928000 GHz	-38.84 dBm	-25.84 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498988000 GHz	-34.81 dBm	-24.81 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499999000 GHz	-20.38 dBm	-10.38 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.500310000 GHz	18.17 dBm	-11.83 dB

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



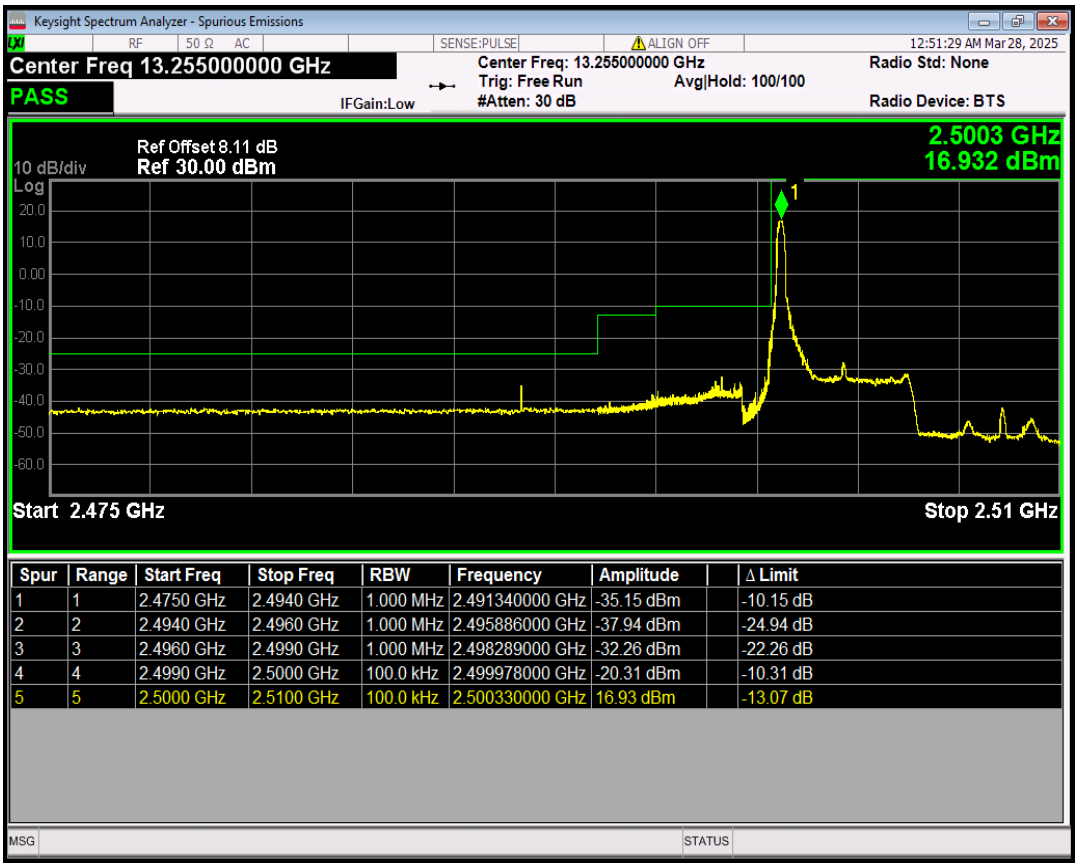
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.492632000 GHz	-42.10 dBm	-17.10 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495996000 GHz	-39.98 dBm	-26.98 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496930000 GHz	-36.33 dBm	-26.33 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499997000 GHz	-41.81 dBm	-31.81 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.504660000 GHz	17.30 dBm	-12.70 dB

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



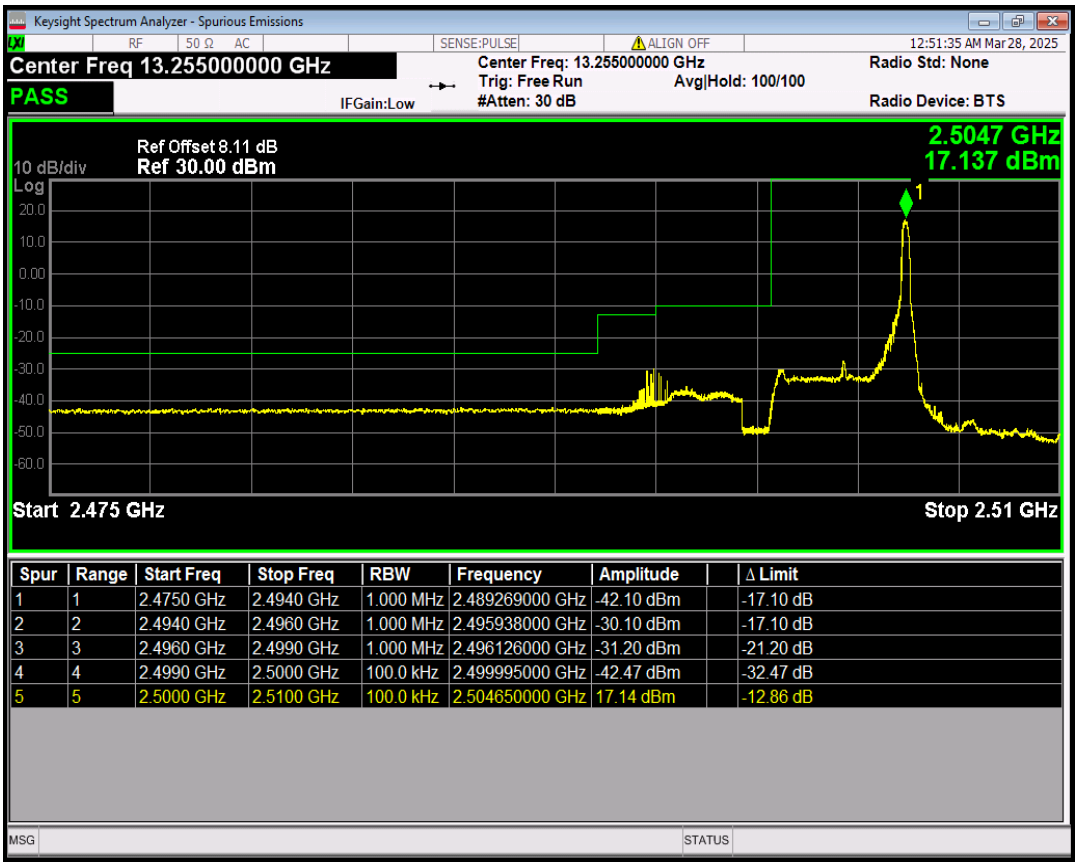
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.493639000 GHz	-35.94 dBm	-10.94 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495936000 GHz	-28.59 dBm	-15.59 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498769000 GHz	-27.52 dBm	-17.52 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499977000 GHz	-33.20 dBm	-23.20 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501410000 GHz	3.409 dBm	-26.59 dB

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



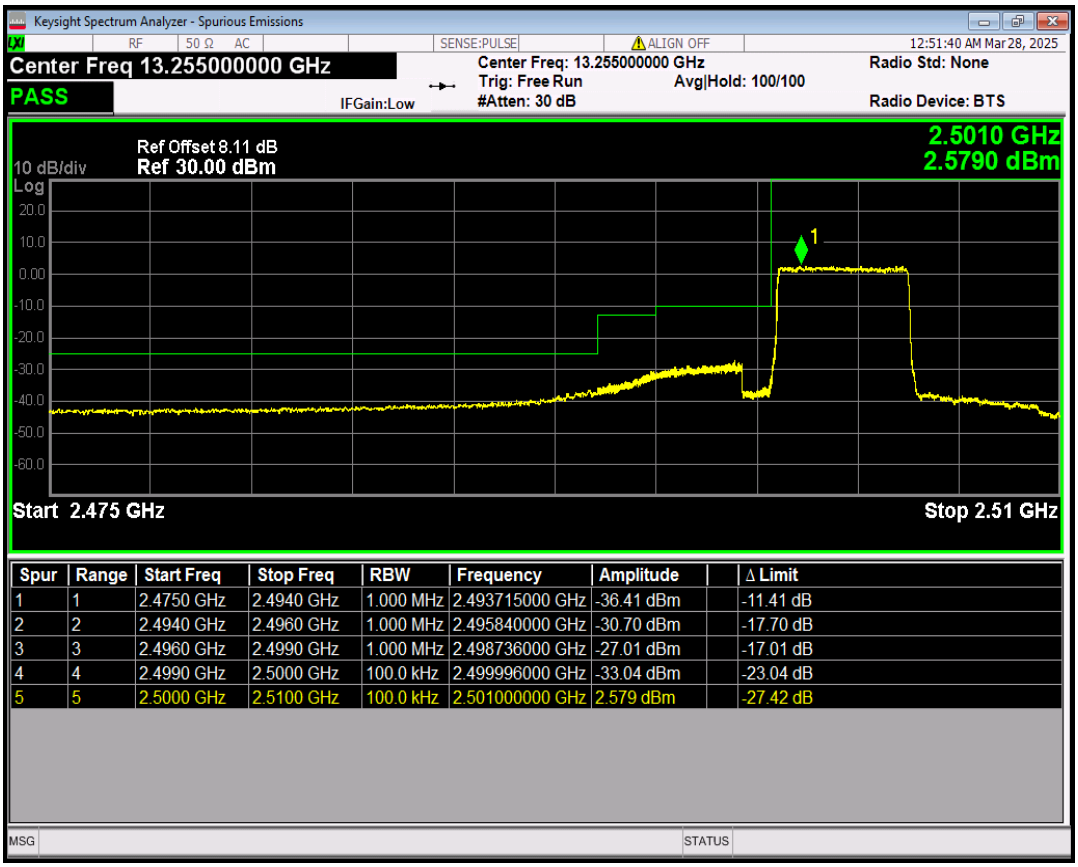
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.491340000 GHz	-35.15 dBm	-10.15 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495886000 GHz	-37.94 dBm	-24.94 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498289000 GHz	-32.26 dBm	-22.26 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499978000 GHz	-20.31 dBm	-10.31 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.500330000 GHz	16.93 dBm	-13.07 dB

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max



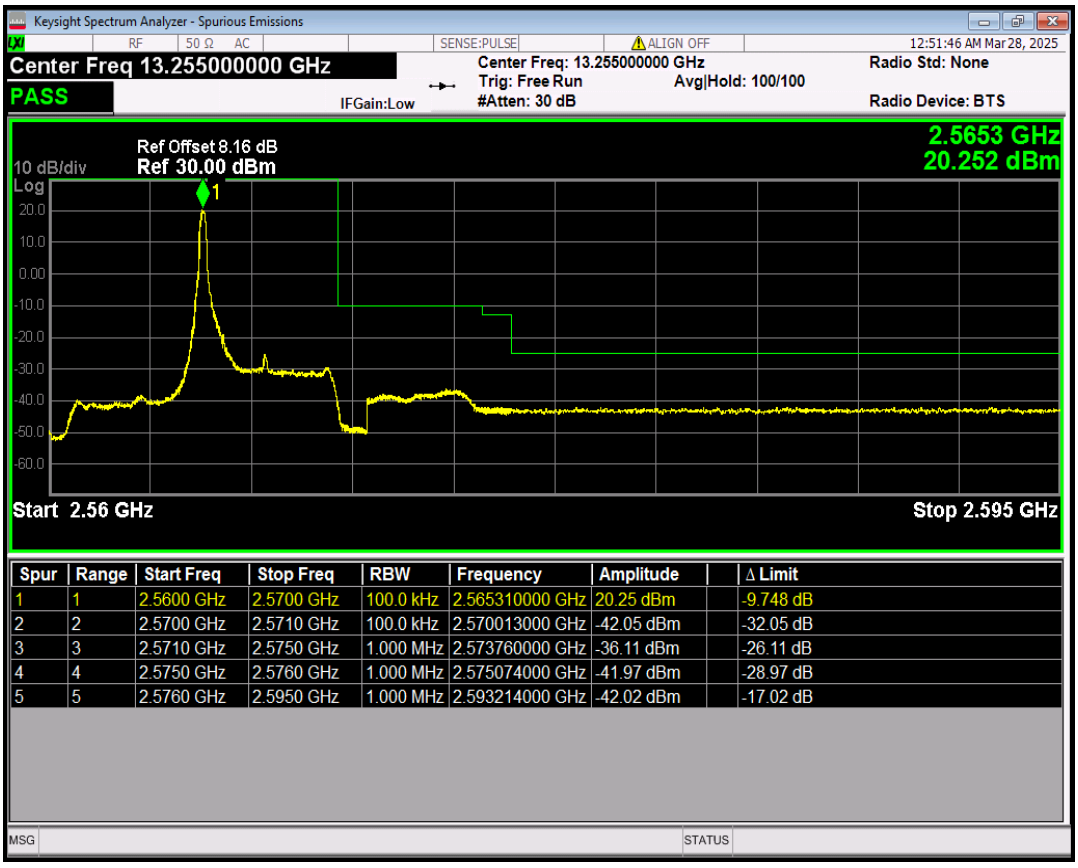
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.489269000 GHz	-42.10 dBm	-17.10 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495938000 GHz	-30.10 dBm	-17.10 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496126000 GHz	-31.20 dBm	-21.20 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499995000 GHz	-42.47 dBm	-32.47 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.504650000 GHz	17.14 dBm	-12.86 dB

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



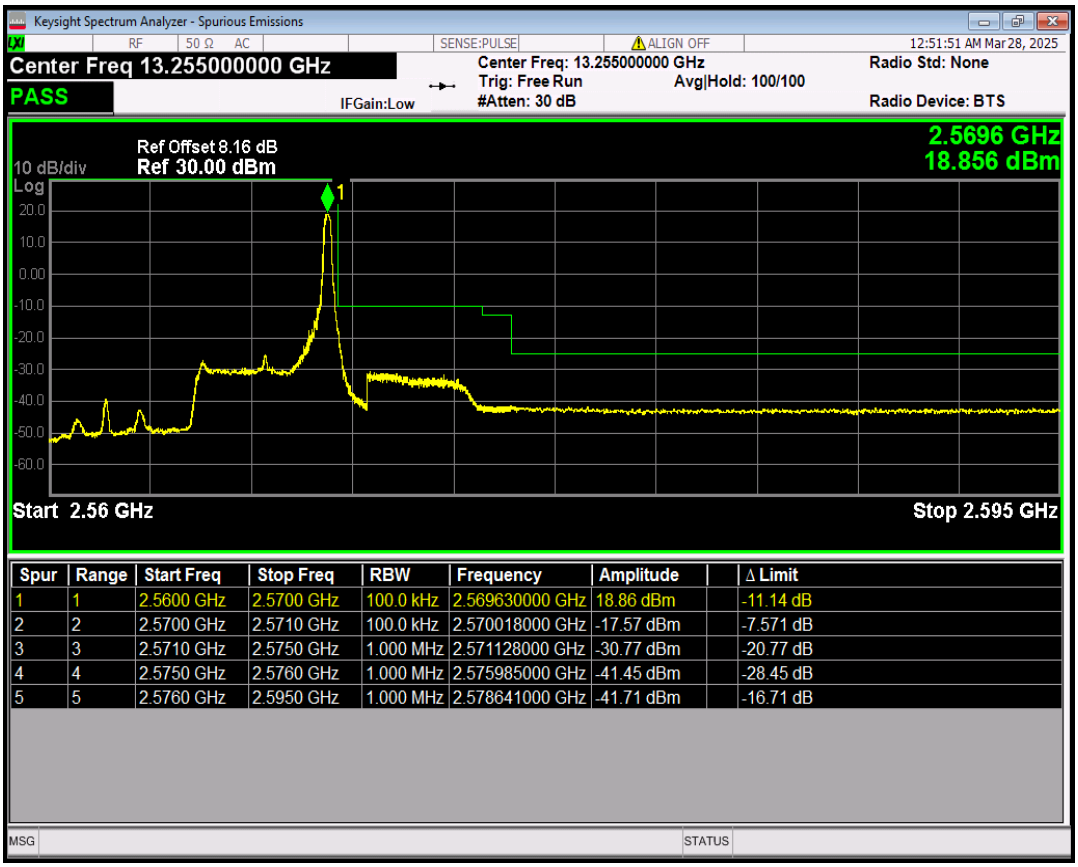
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4940 GHz	1.000 MHz	2.493715000 GHz	-36.41 dBm	-11.41 dB
2	2	2.4940 GHz	2.4960 GHz	1.000 MHz	2.495840000 GHz	-30.70 dBm	-17.70 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498736000 GHz	-27.01 dBm	-17.01 dB
4	4	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499996000 GHz	-33.04 dBm	-23.04 dB
5	5	2.5000 GHz	2.5100 GHz	100.0 kHz	2.501000000 GHz	2.579 dBm	-27.42 dB

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



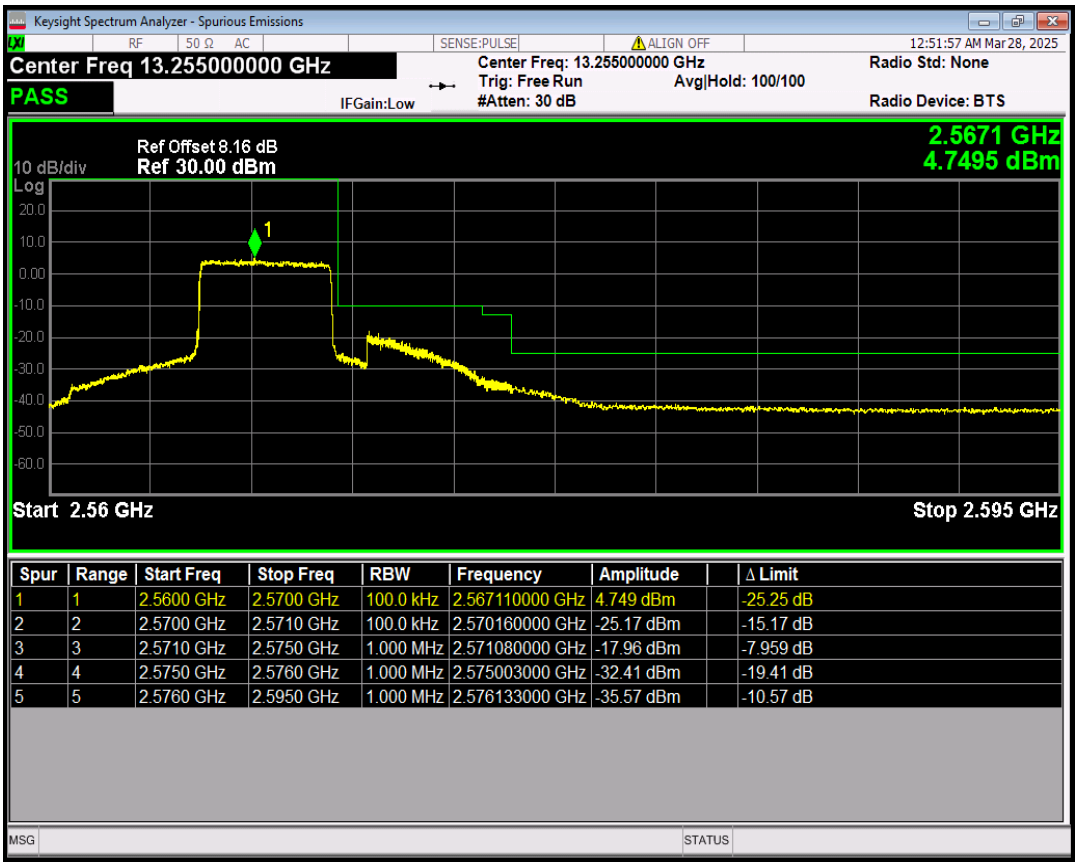
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565310000 GHz	20.25 dBm	-9.748 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570013000 GHz	-42.05 dBm	-32.05 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573760000 GHz	-36.11 dBm	-26.11 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575074000 GHz	-41.97 dBm	-28.97 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.593214000 GHz	-42.02 dBm	-17.02 dB

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



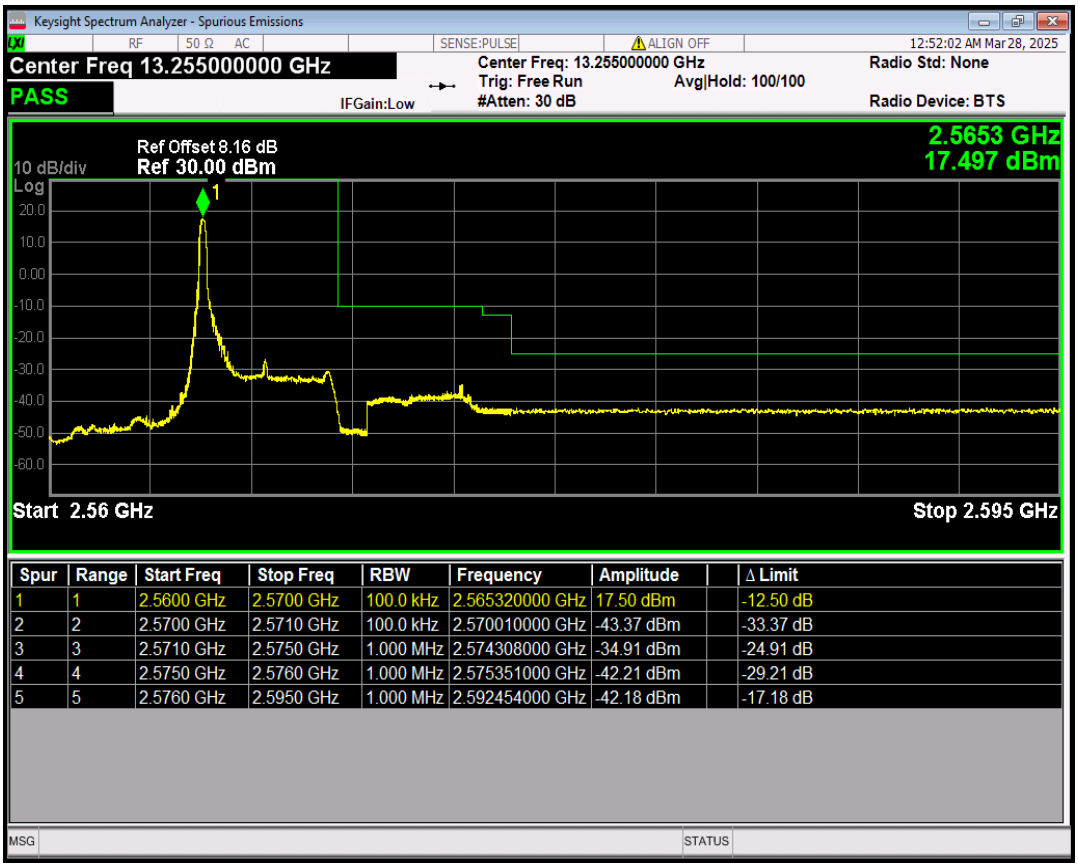
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.569630000 GHz	18.86 dBm	-11.14 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570018000 GHz	-17.57 dBm	-7.571 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571128000 GHz	-30.77 dBm	-20.77 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575985000 GHz	-41.45 dBm	-28.45 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.578641000 GHz	-41.71 dBm	-16.71 dB

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



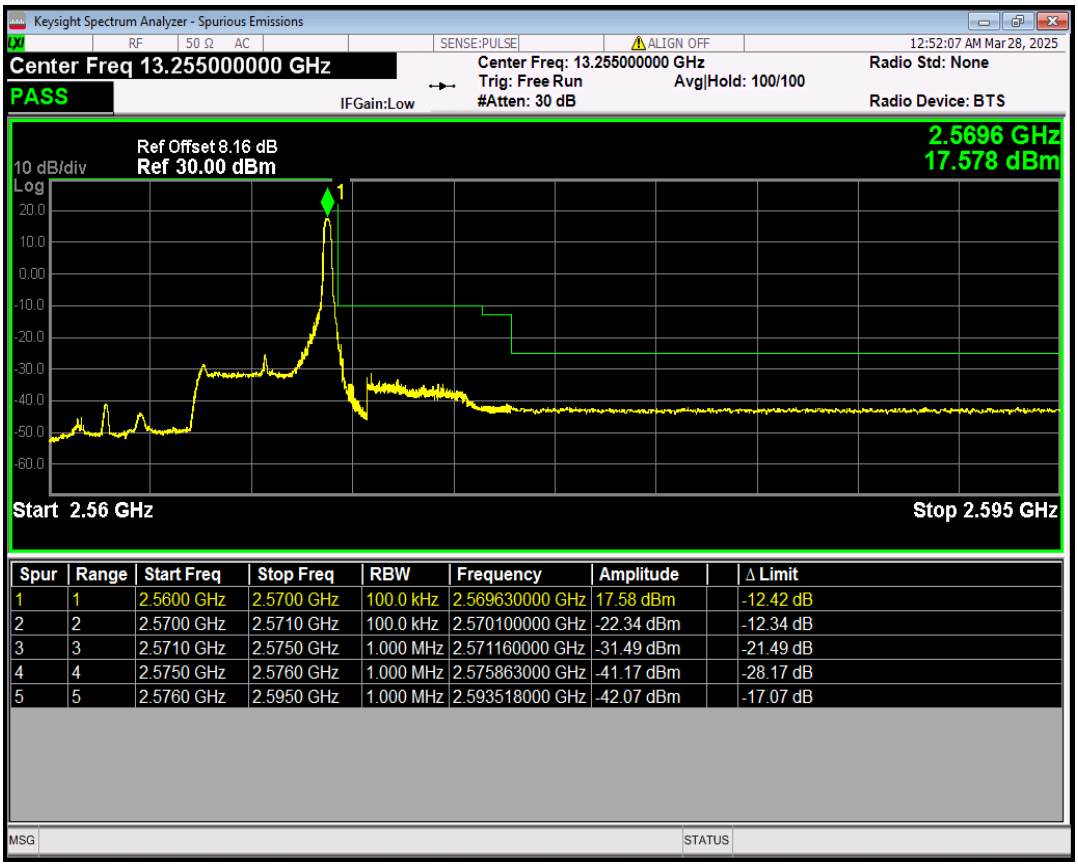
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.567110000 GHz	4.749 dBm	-25.25 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570160000 GHz	-25.17 dBm	-15.17 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571080000 GHz	-17.96 dBm	-7.959 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575003000 GHz	-32.41 dBm	-19.41 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.576133000 GHz	-35.57 dBm	-10.57 dB

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



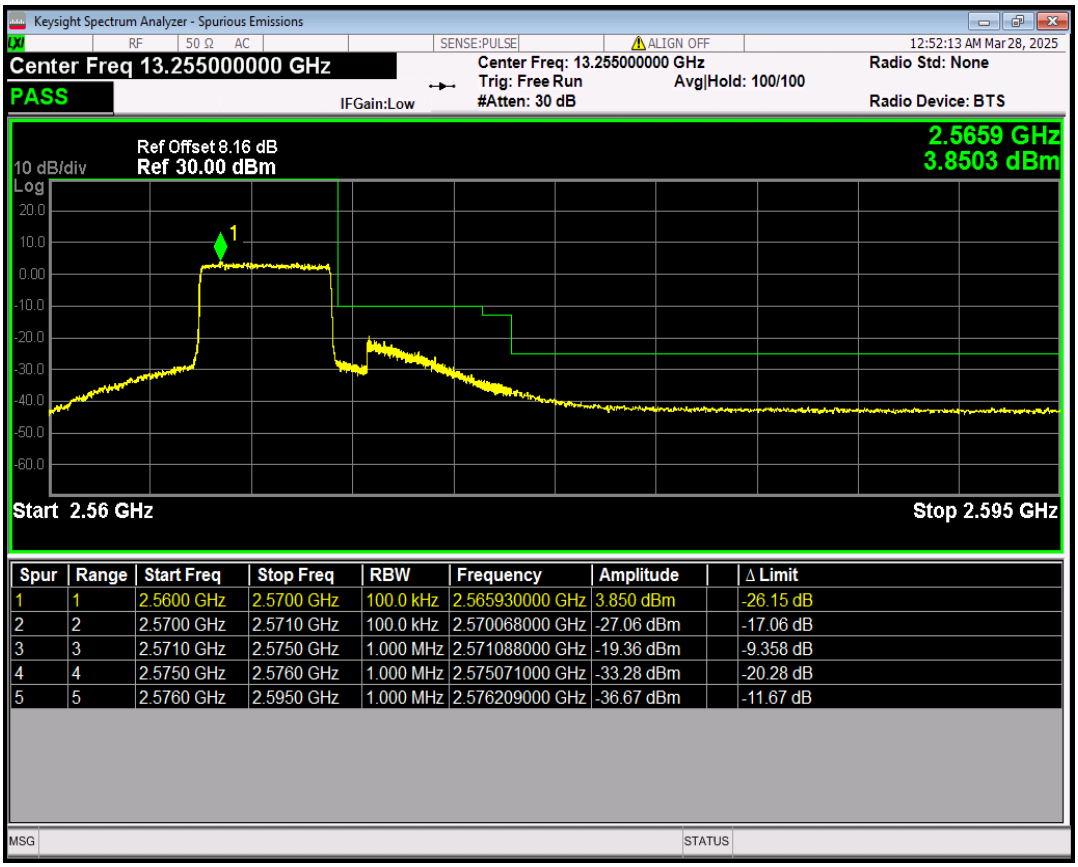
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565320000 GHz	17.50 dBm	-12.50 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570010000 GHz	-43.37 dBm	-33.37 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.574308000 GHz	-34.91 dBm	-24.91 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575351000 GHz	-42.21 dBm	-29.21 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.592454000 GHz	-42.18 dBm	-17.18 dB

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#Max



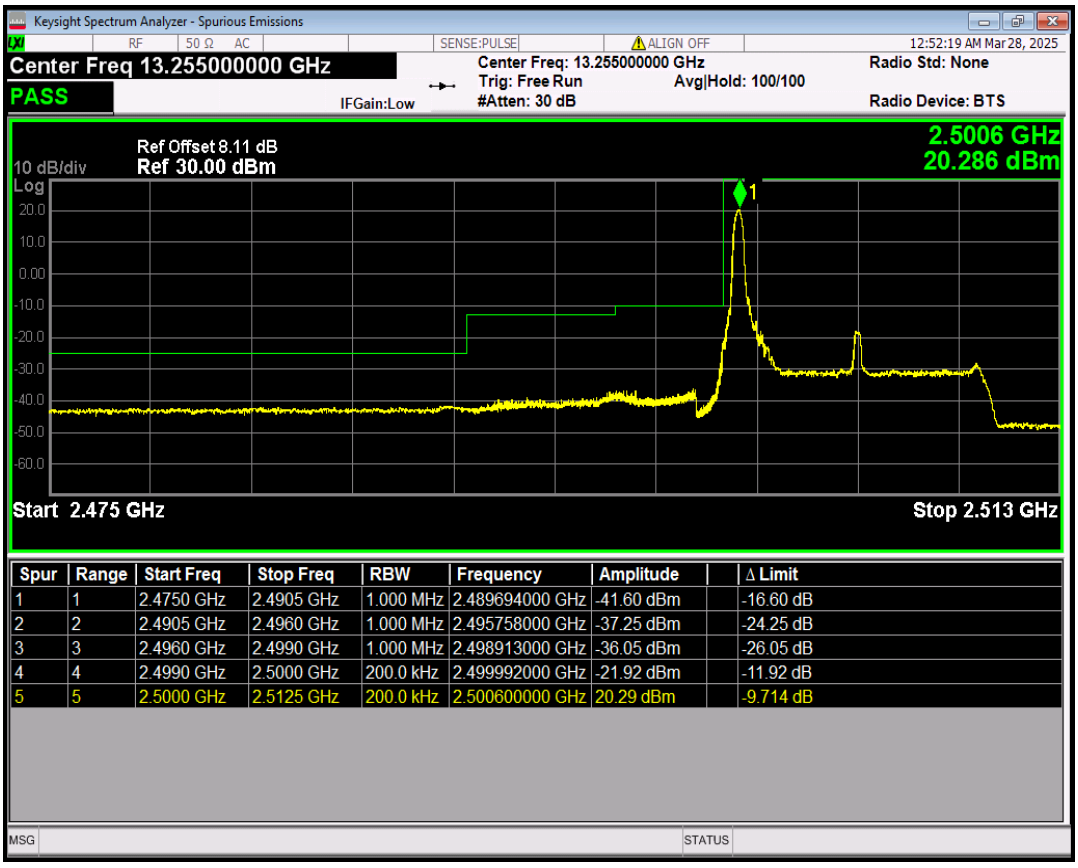
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.569630000 GHz	17.58 dBm	-12.42 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570100000 GHz	-22.34 dBm	-12.34 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571160000 GHz	-31.49 dBm	-21.49 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575863000 GHz	-41.17 dBm	-28.17 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.593518000 GHz	-42.07 dBm	-17.07 dB

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



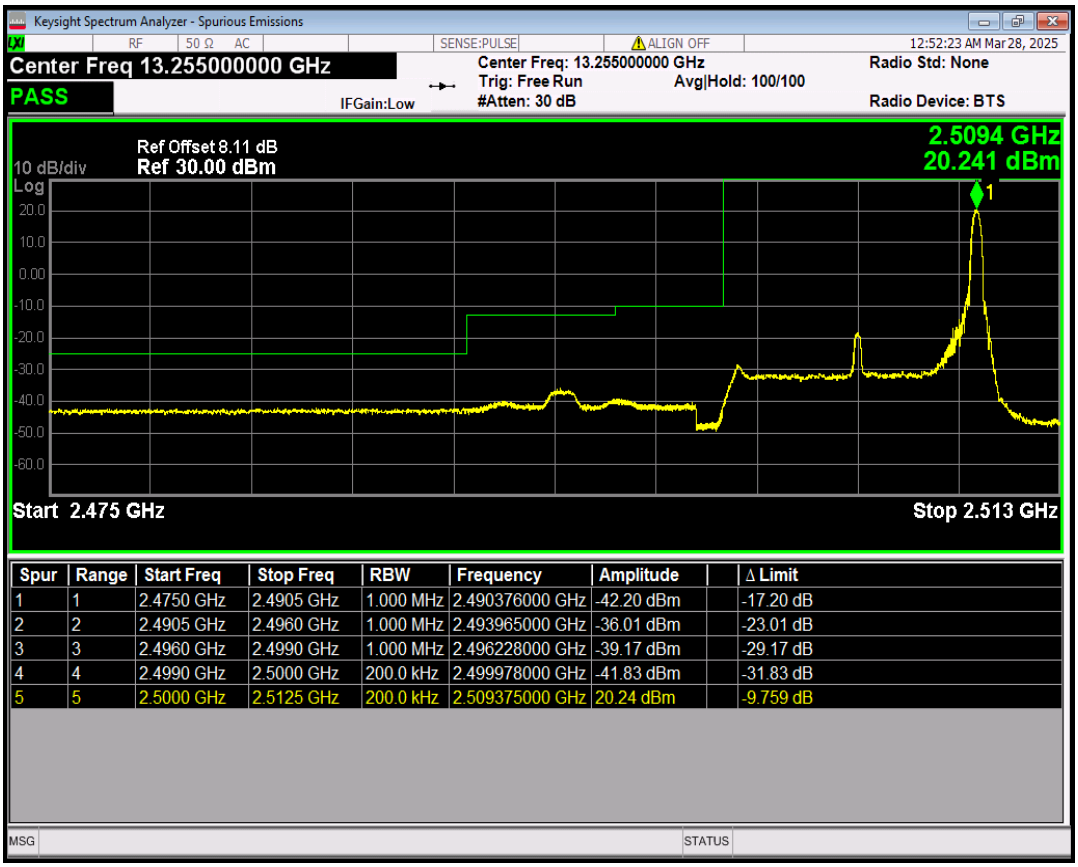
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5600 GHz	2.5700 GHz	100.0 kHz	2.565930000 GHz	3.850 dBm	-26.15 dB
2	2	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570068000 GHz	-27.06 dBm	-17.06 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571088000 GHz	-19.36 dBm	-9.358 dB
4	4	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575071000 GHz	-33.28 dBm	-20.28 dB
5	5	2.5760 GHz	2.5950 GHz	1.000 MHz	2.576209000 GHz	-36.67 dBm	-11.67 dB

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



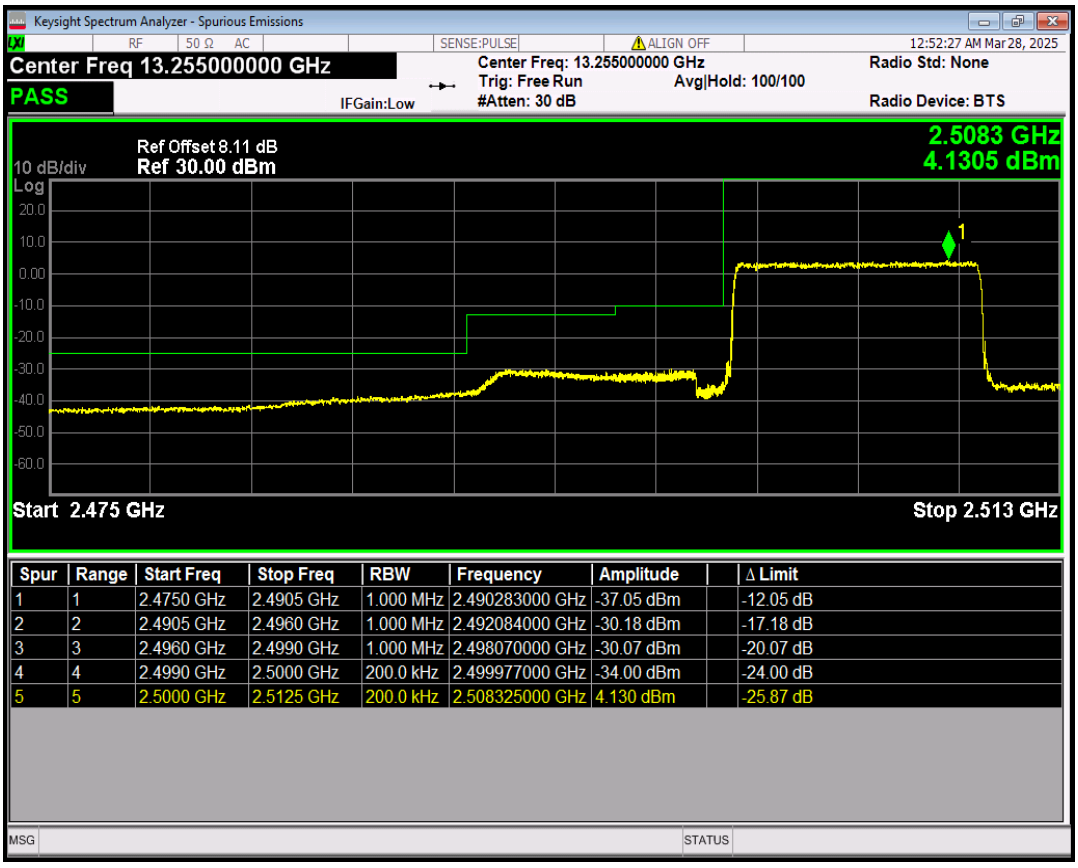
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489694000 GHz	-41.60 dBm	-16.60 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495758000 GHz	-37.25 dBm	-24.25 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498913000 GHz	-36.05 dBm	-26.05 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499992000 GHz	-21.92 dBm	-11.92 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.500600000 GHz	20.29 dBm	-9.714 dB

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



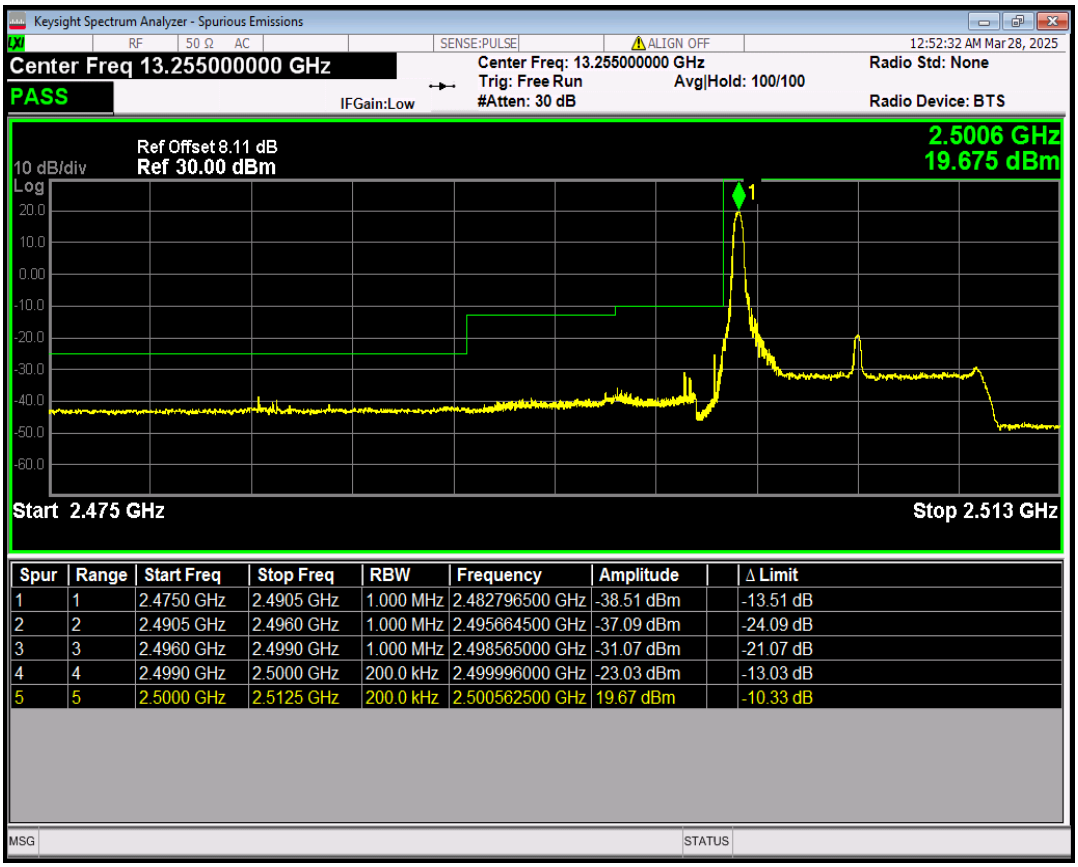
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490376000 GHz	-42.20 dBm	-17.20 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.493965000 GHz	-36.01 dBm	-23.01 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496228000 GHz	-39.17 dBm	-29.17 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499978000 GHz	-41.83 dBm	-31.83 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.509375000 GHz	20.24 dBm	-9.759 dB

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



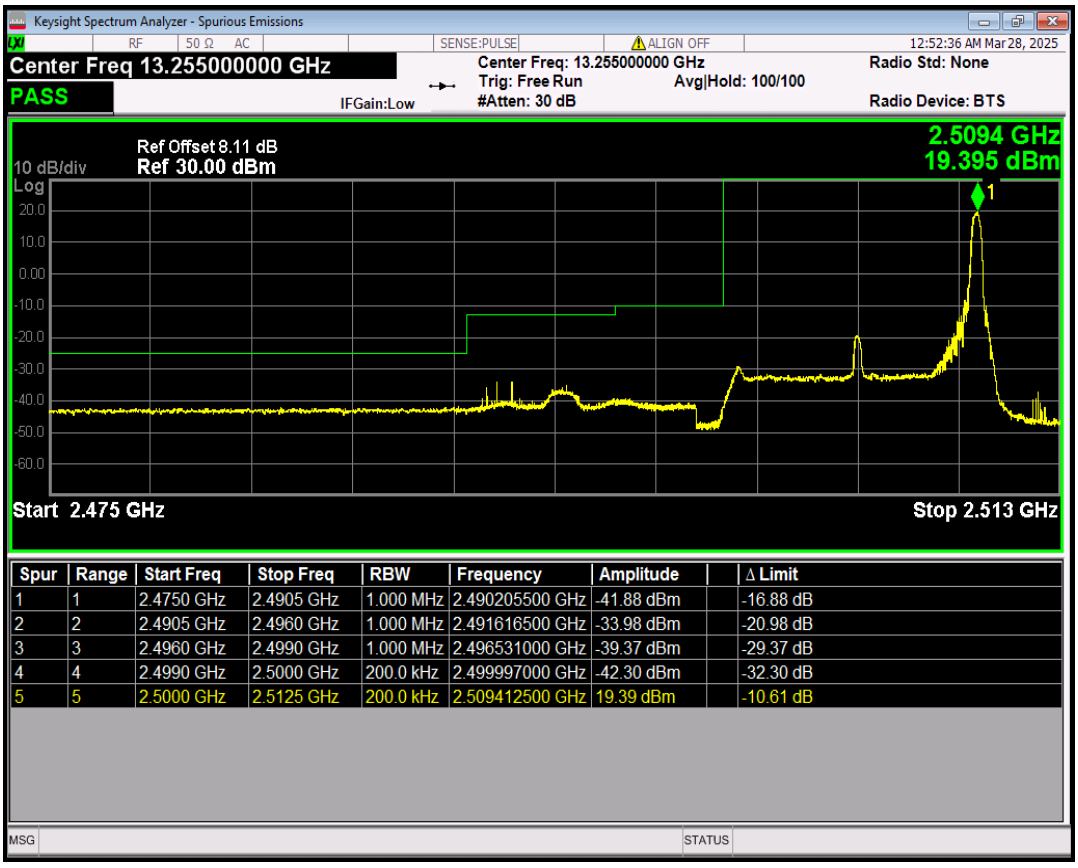
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490283000 GHz	-37.05 dBm	-12.05 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492084000 GHz	-30.18 dBm	-17.18 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498070000 GHz	-30.07 dBm	-20.07 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499977000 GHz	-34.00 dBm	-24.00 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.508325000 GHz	4.130 dBm	-25.87 dB

Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



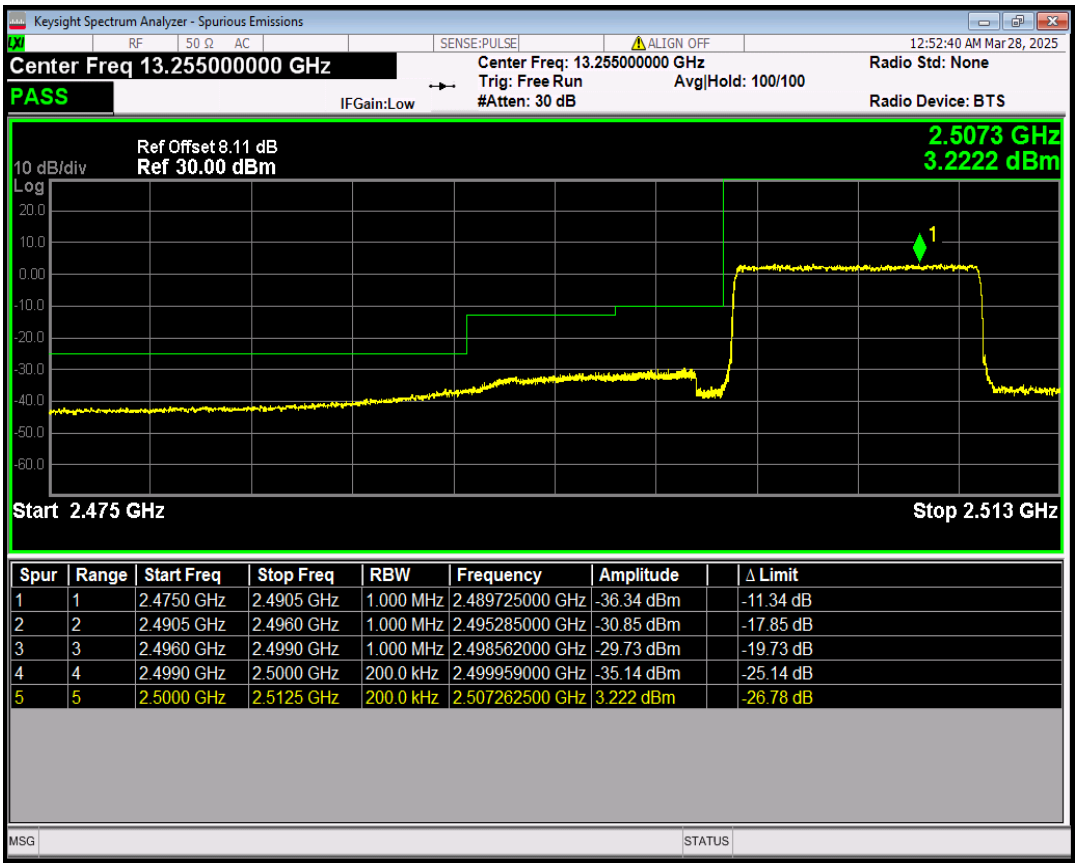
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.482796500 GHz	-38.51 dBm	-13.51 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495664500 GHz	-37.09 dBm	-24.09 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498565000 GHz	-31.07 dBm	-21.07 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499996000 GHz	-23.03 dBm	-13.03 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.500562500 GHz	19.67 dBm	-10.33 dB

Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



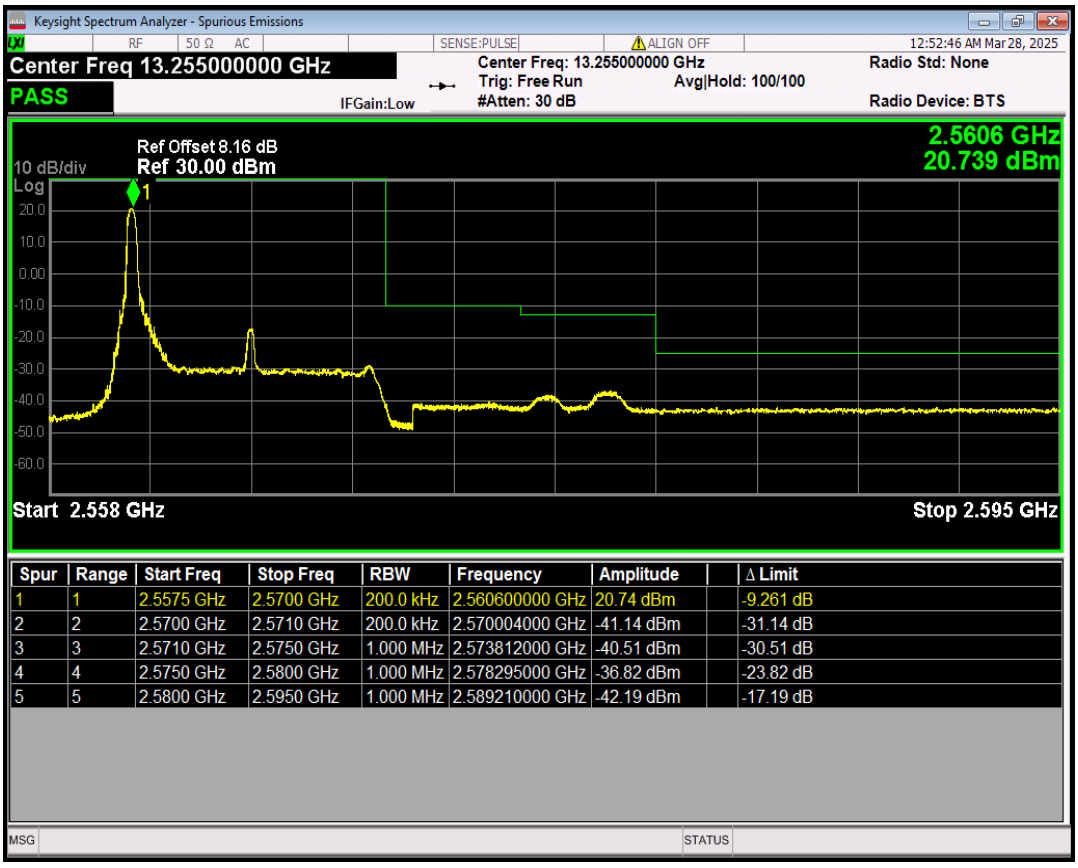
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490205500 GHz	-41.88 dBm	-16.88 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491616500 GHz	-33.98 dBm	-20.98 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496531000 GHz	-39.37 dBm	-29.37 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499997000 GHz	-42.30 dBm	-32.30 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.509412500 GHz	19.39 dBm	-10.61 dB

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



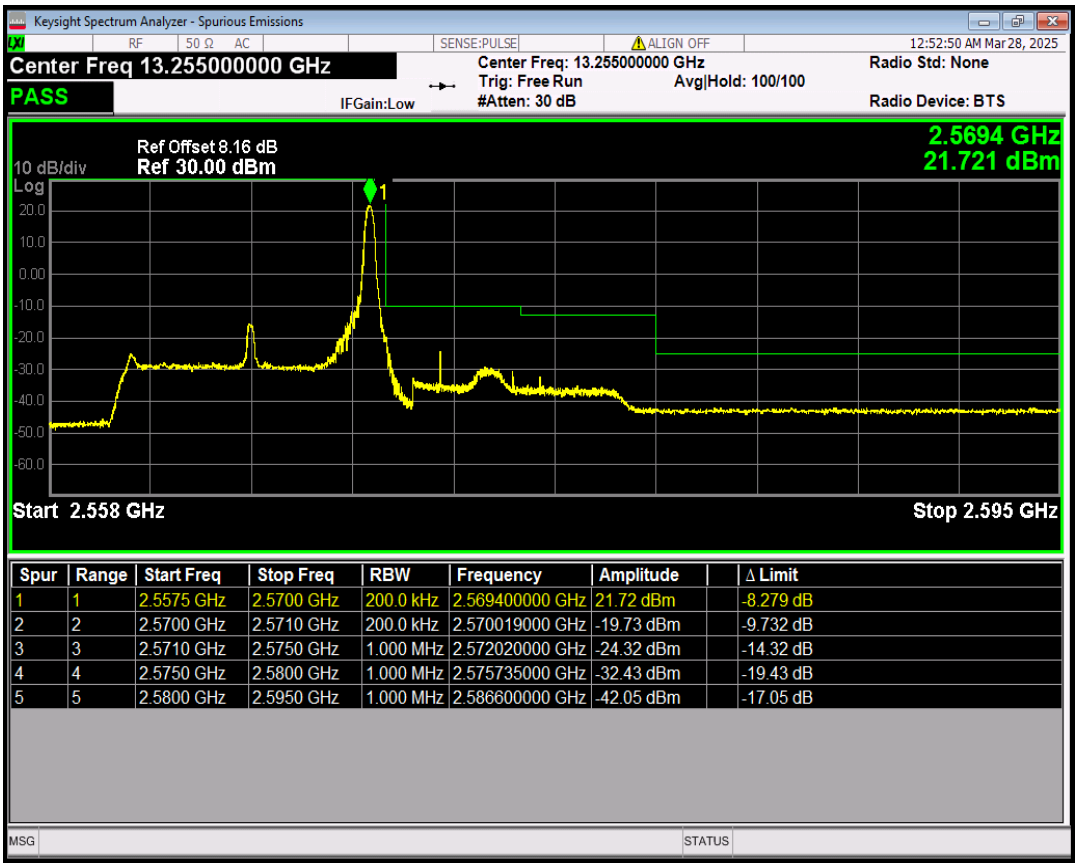
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489725000 GHz	-36.34 dBm	-11.34 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495285000 GHz	-30.85 dBm	-17.85 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498562000 GHz	-29.73 dBm	-19.73 dB
4	4	2.4990 GHz	2.5000 GHz	200.0 kHz	2.499959000 GHz	-35.14 dBm	-25.14 dB
5	5	2.5000 GHz	2.5125 GHz	200.0 kHz	2.507262500 GHz	3.222 dBm	-26.78 dB

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



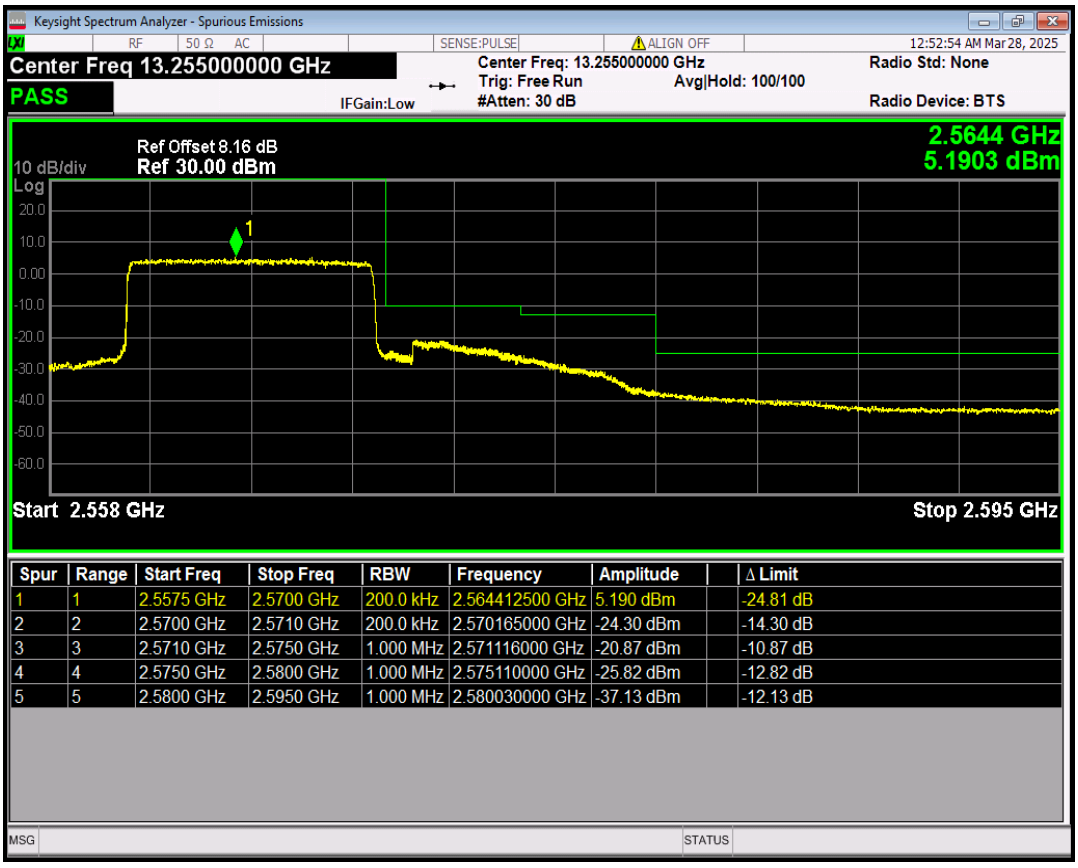
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.560600000 GHz	20.74 dBm	-9.261 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570004000 GHz	-41.14 dBm	-31.14 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573812000 GHz	-40.51 dBm	-30.51 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.578295000 GHz	-36.82 dBm	-23.82 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.589210000 GHz	-42.19 dBm	-17.19 dB

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



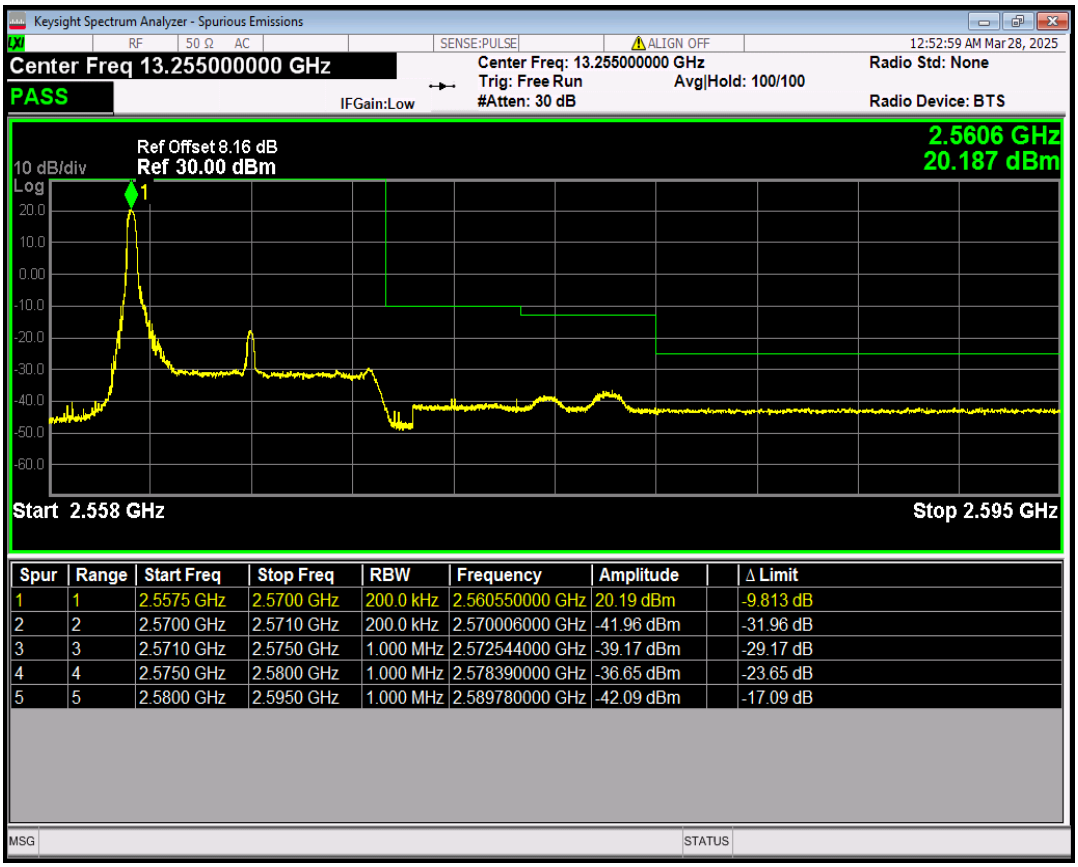
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.569400000 GHz	21.72 dBm	-8.279 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570019000 GHz	-19.73 dBm	-9.732 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572020000 GHz	-24.32 dBm	-14.32 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.575735000 GHz	-32.43 dBm	-19.43 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.586600000 GHz	-42.05 dBm	-17.05 dB

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



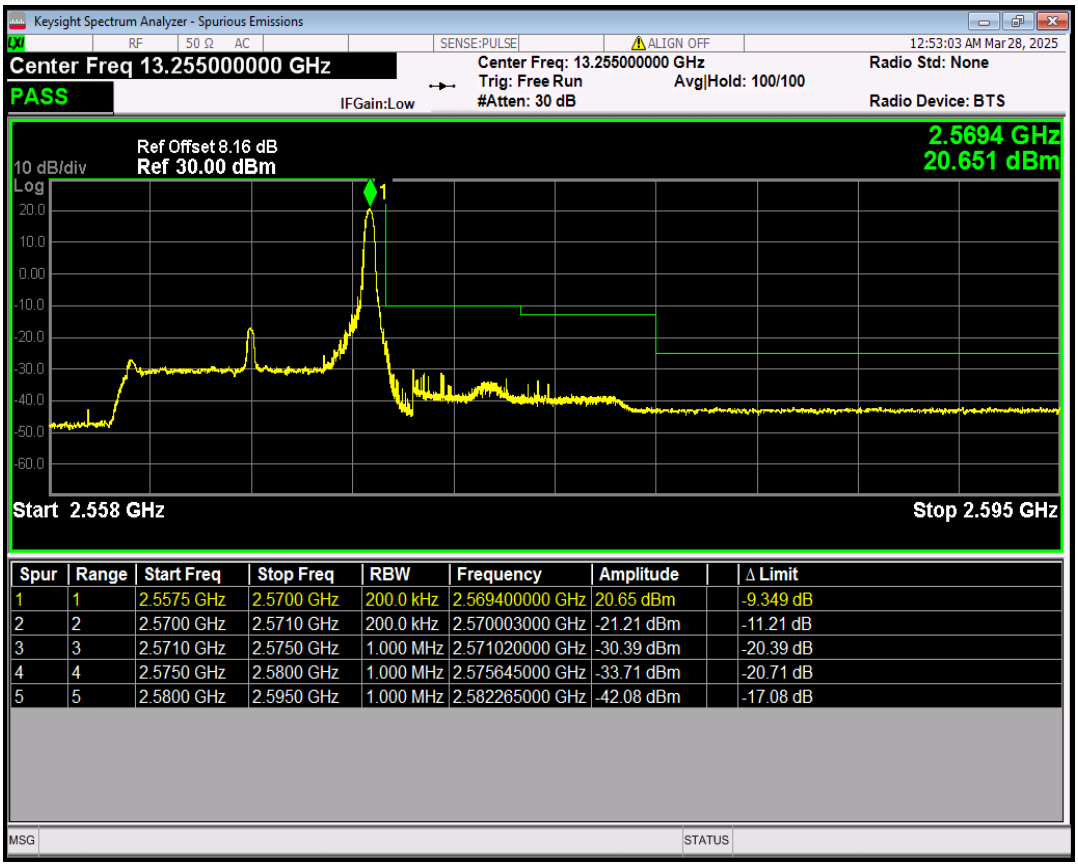
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.564412500 GHz	5.190 dBm	-24.81 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570165000 GHz	-24.30 dBm	-14.30 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571116000 GHz	-20.87 dBm	-10.87 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.575110000 GHz	-25.82 dBm	-12.82 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.580030000 GHz	-37.13 dBm	-12.13 dB

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



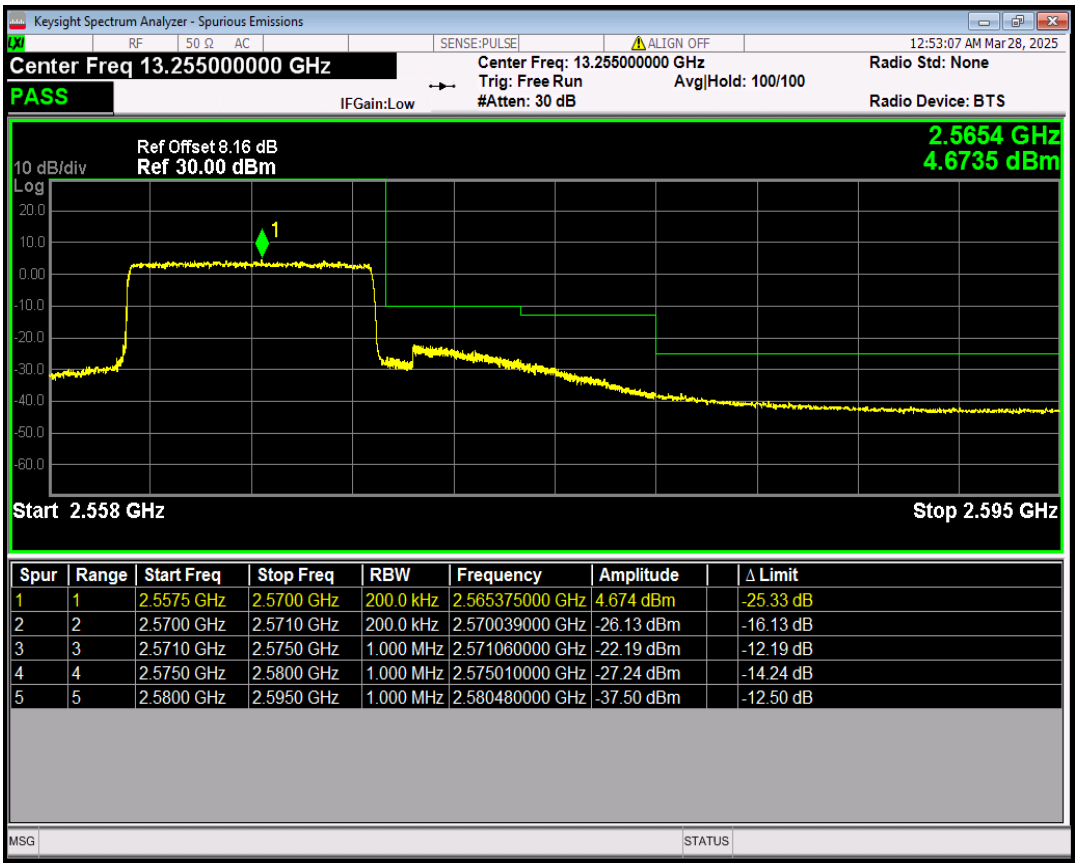
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.560550000 GHz	20.19 dBm	-9.813 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570006000 GHz	-41.96 dBm	-31.96 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572544000 GHz	-39.17 dBm	-29.17 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.578390000 GHz	-36.65 dBm	-23.65 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.589780000 GHz	-42.09 dBm	-17.09 dB

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#Max



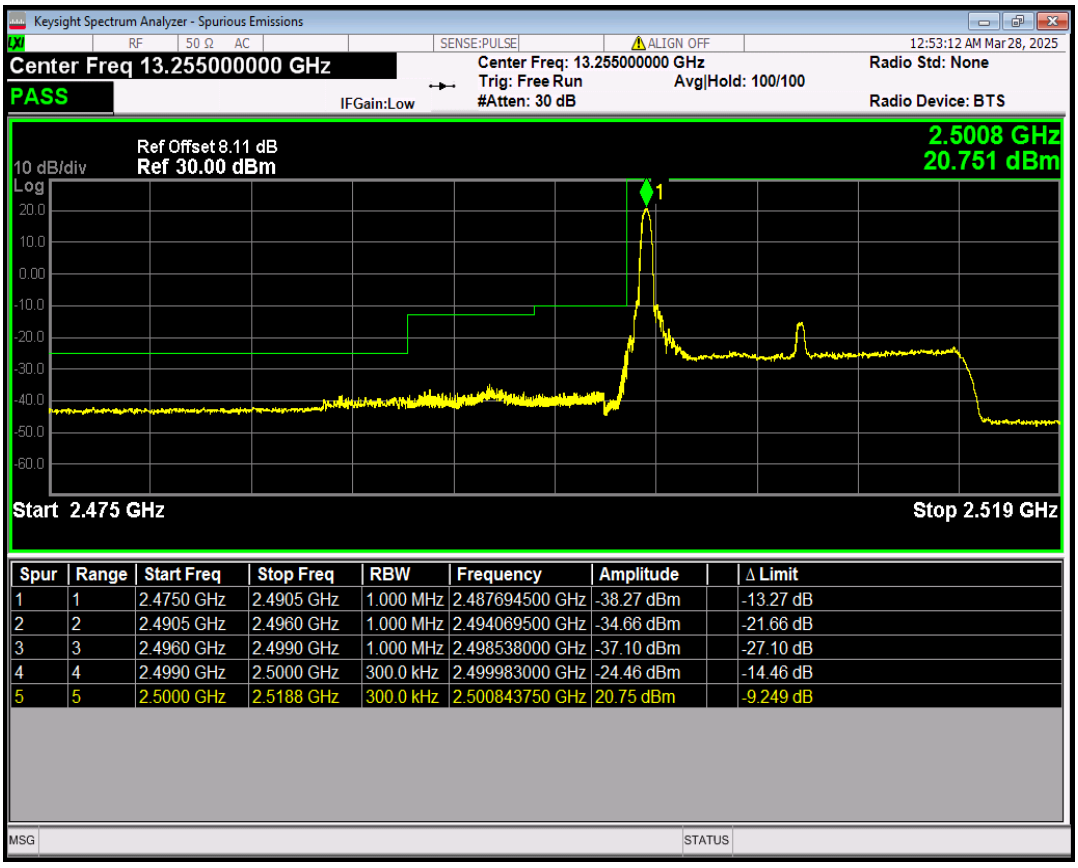
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.569400000 GHz	20.65 dBm	-9.349 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570003000 GHz	-21.21 dBm	-11.21 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571020000 GHz	-30.39 dBm	-20.39 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.575645000 GHz	-33.71 dBm	-20.71 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.582265000 GHz	-42.08 dBm	-17.08 dB

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



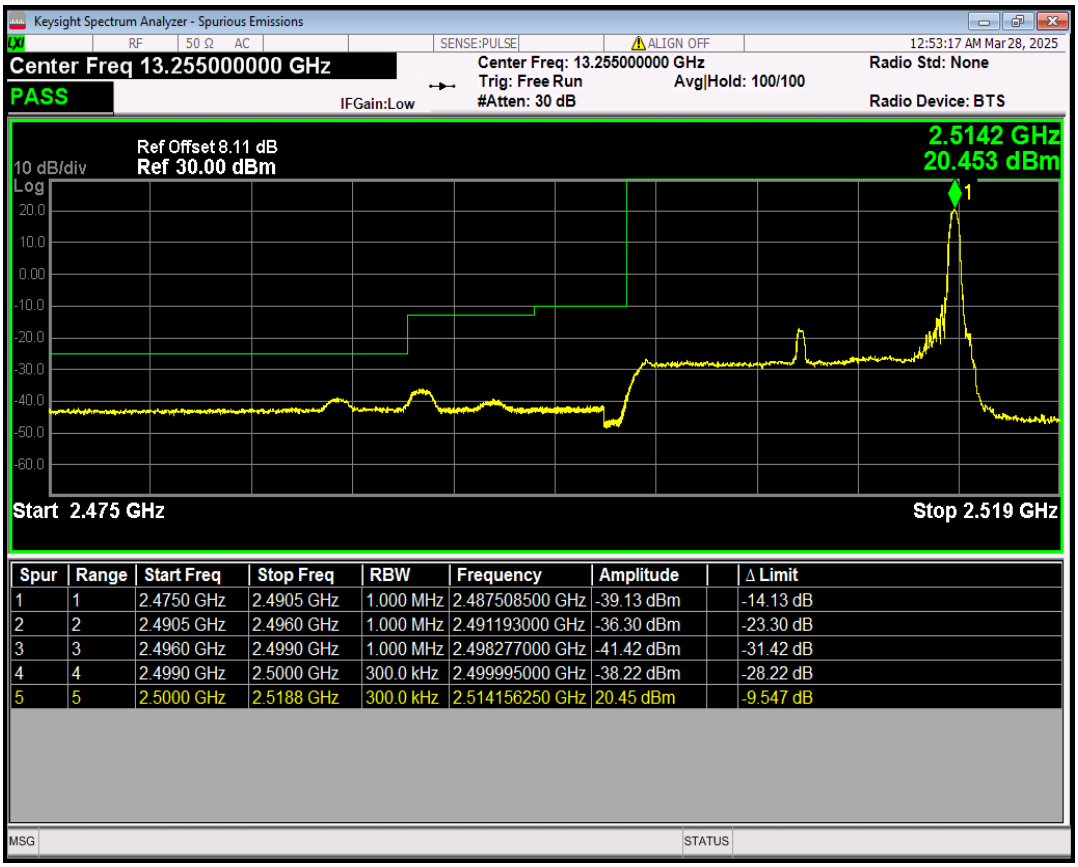
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5575 GHz	2.5700 GHz	200.0 kHz	2.565375000 GHz	4.674 dBm	-25.33 dB
2	2	2.5700 GHz	2.5710 GHz	200.0 kHz	2.570039000 GHz	-26.13 dBm	-16.13 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571060000 GHz	-22.19 dBm	-12.19 dB
4	4	2.5750 GHz	2.5800 GHz	1.000 MHz	2.575010000 GHz	-27.24 dBm	-14.24 dB
5	5	2.5800 GHz	2.5950 GHz	1.000 MHz	2.580480000 GHz	-37.50 dBm	-12.50 dB

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



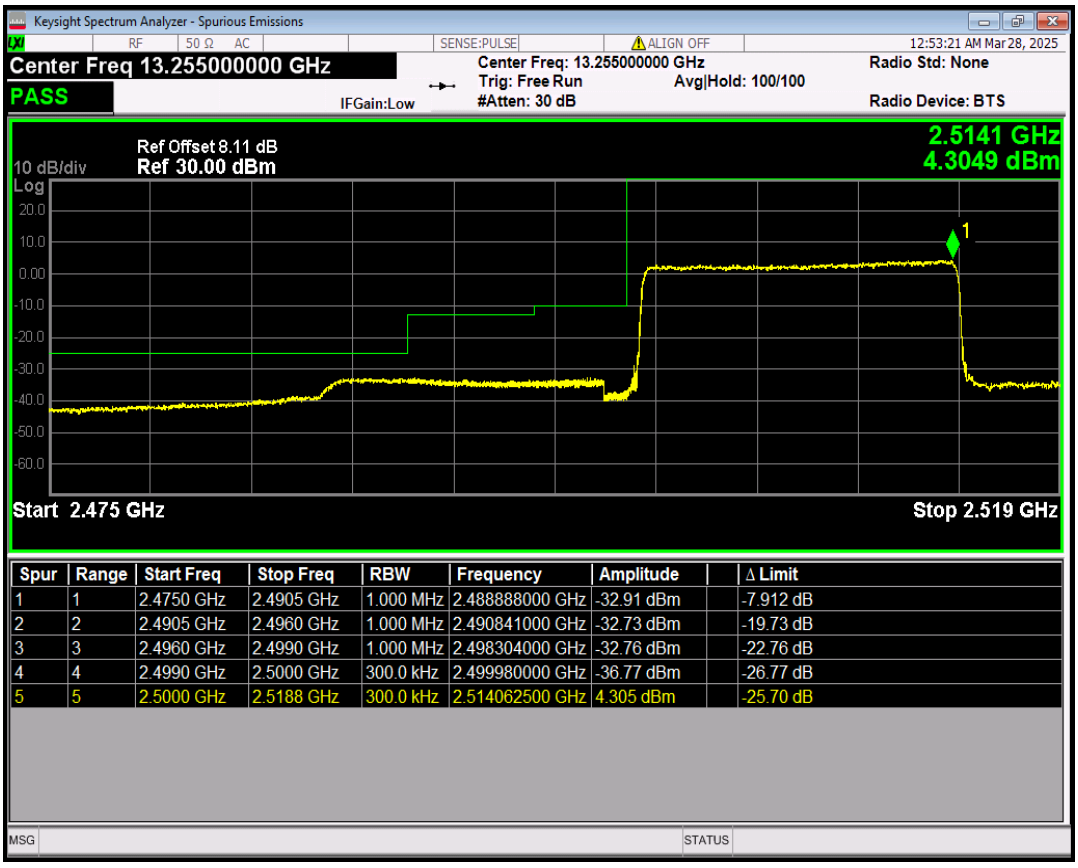
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.487694500 GHz	-38.27 dBm	-13.27 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494069500 GHz	-34.66 dBm	-21.66 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498538000 GHz	-37.10 dBm	-27.10 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499983000 GHz	-24.46 dBm	-14.46 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.500843750 GHz	20.75 dBm	-9.249 dB

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



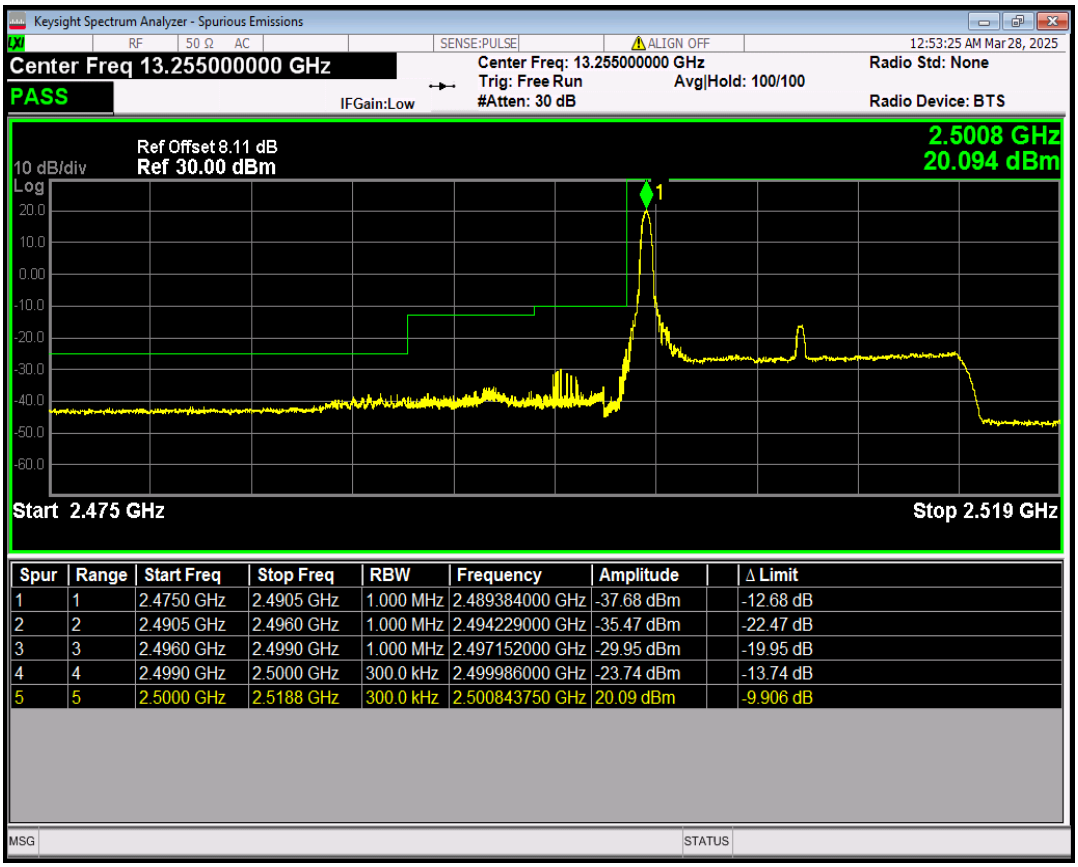
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.487508500 GHz	-39.13 dBm	-14.13 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491193000 GHz	-36.30 dBm	-23.30 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498277000 GHz	-41.42 dBm	-31.42 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499995000 GHz	-38.22 dBm	-28.22 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.514156250 GHz	20.45 dBm	-9.547 dB

Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



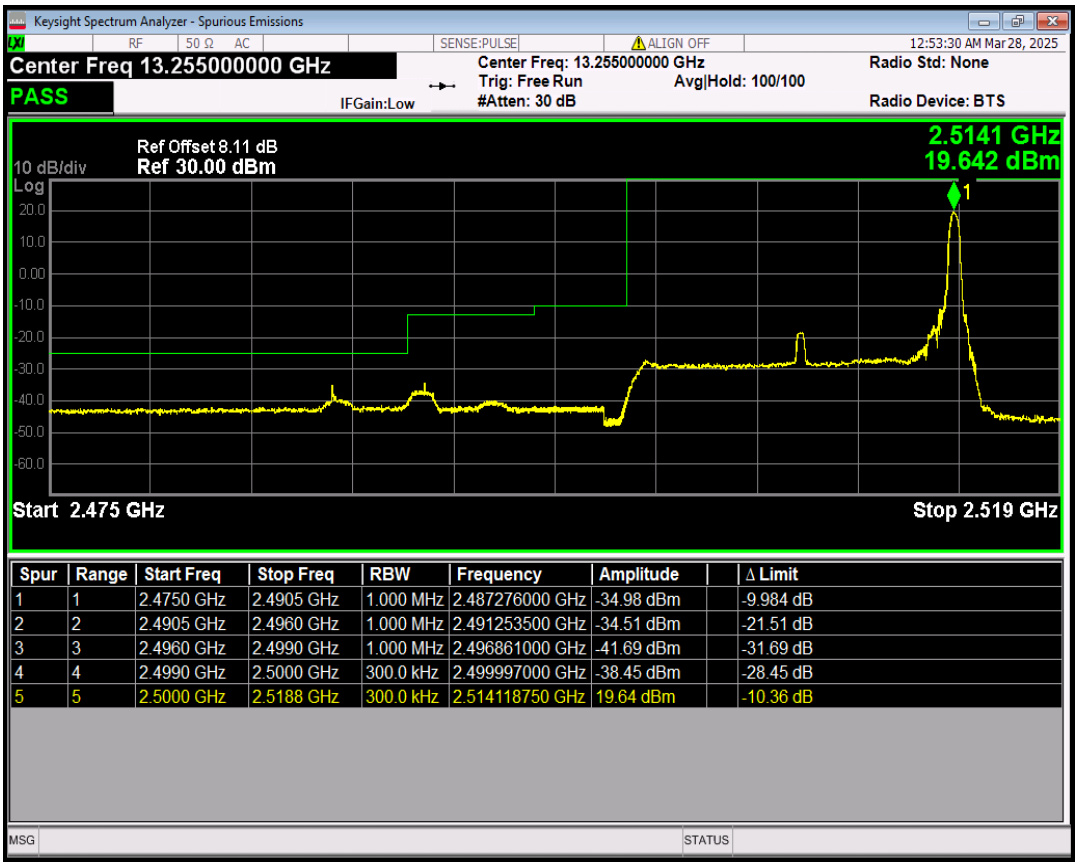
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.488888000 GHz	-32.91 dBm	-7.912 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.490841000 GHz	-32.73 dBm	-19.73 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498304000 GHz	-32.76 dBm	-22.76 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499980000 GHz	-36.77 dBm	-26.77 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.514062500 GHz	4.305 dBm	-25.70 dB

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



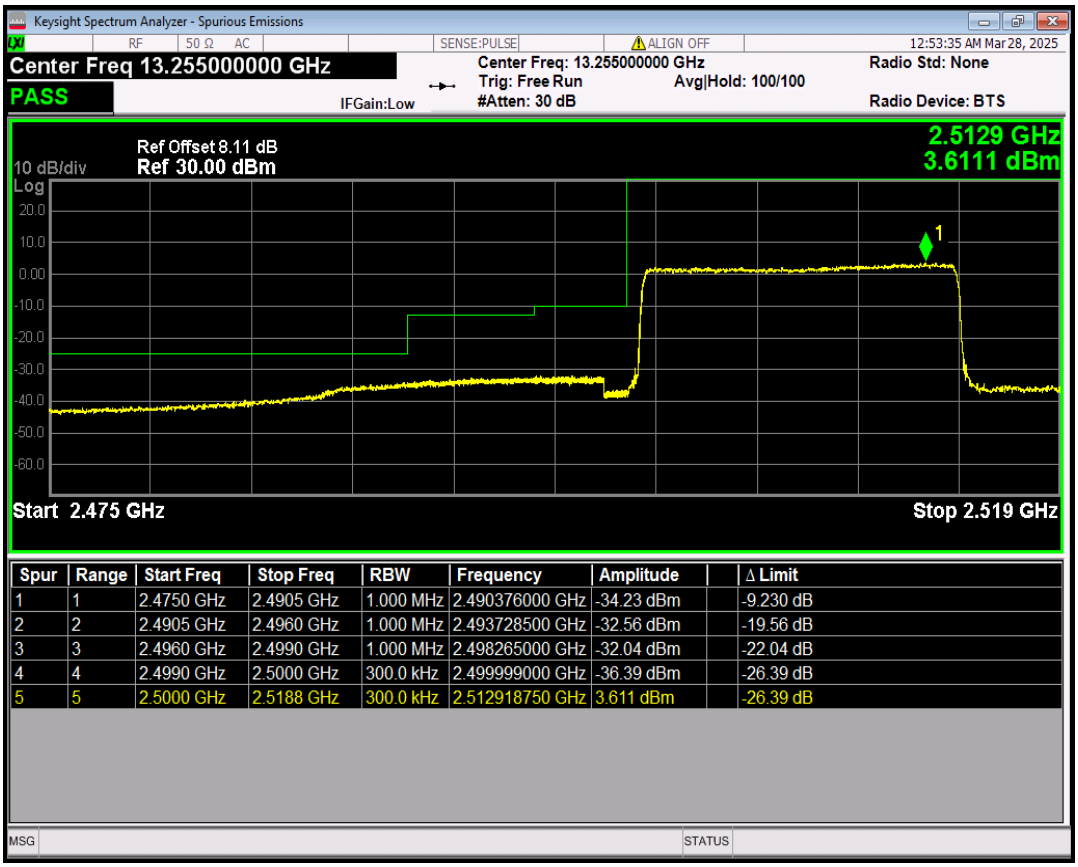
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.489384000 GHz	-37.68 dBm	-12.68 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.494229000 GHz	-35.47 dBm	-22.47 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.497152000 GHz	-29.95 dBm	-19.95 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499986000 GHz	-23.74 dBm	-13.74 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.500843750 GHz	20.09 dBm	-9.906 dB

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#Max



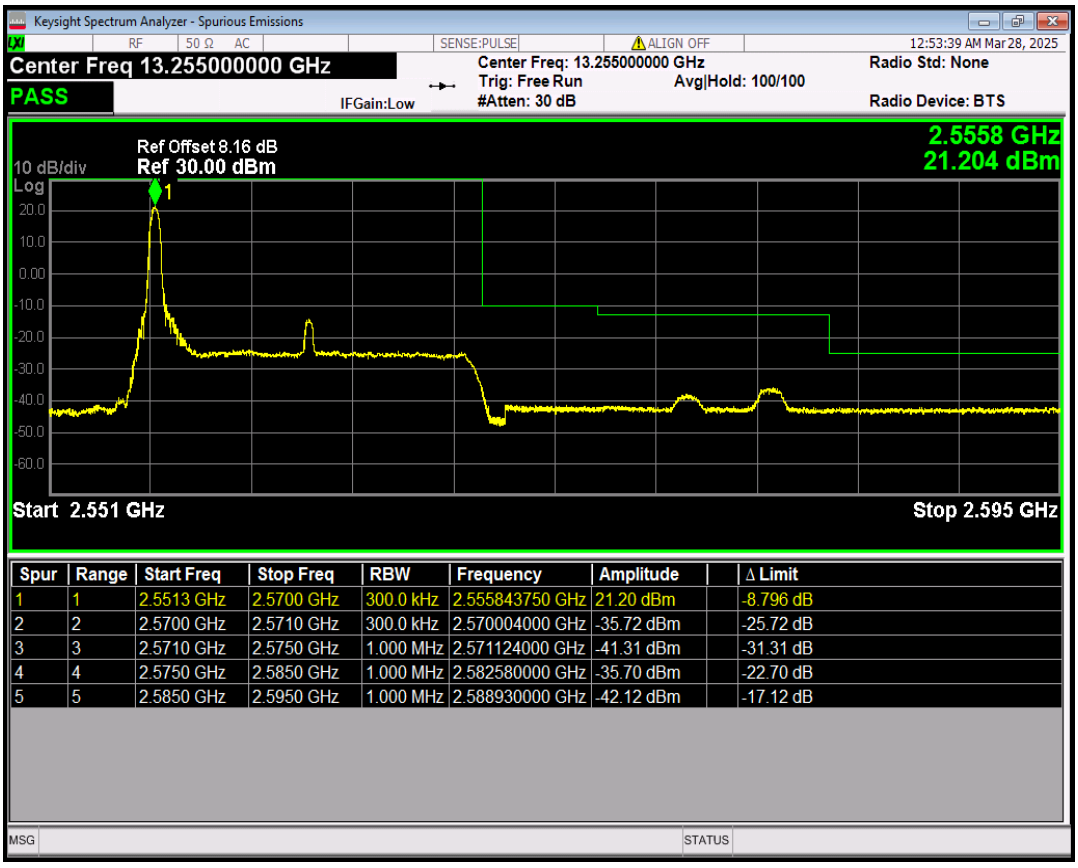
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.487276000 GHz	-34.98 dBm	-9.984 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491253500 GHz	-34.51 dBm	-21.51 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496861000 GHz	-41.69 dBm	-31.69 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499997000 GHz	-38.45 dBm	-28.45 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.514118750 GHz	19.64 dBm	-10.36 dB

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



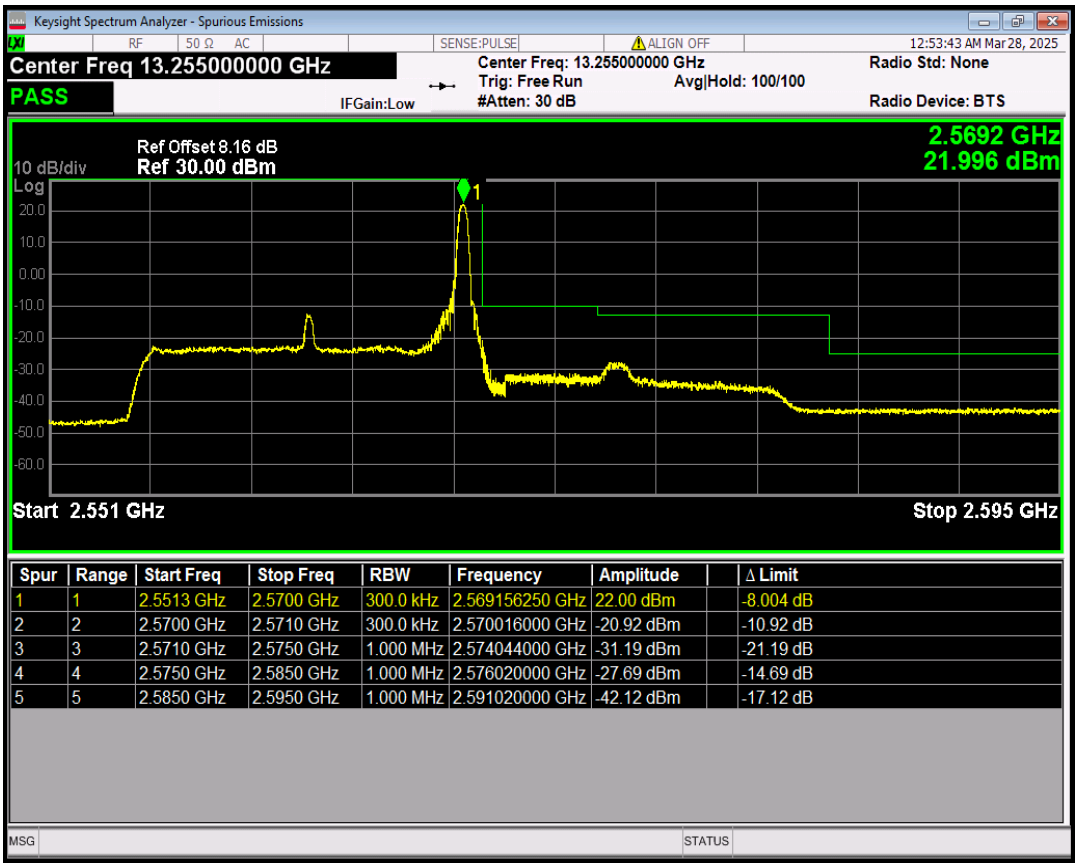
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490376000 GHz	-34.23 dBm	-9.230 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.493728500 GHz	-32.56 dBm	-19.56 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498265000 GHz	-32.04 dBm	-22.04 dB
4	4	2.4990 GHz	2.5000 GHz	300.0 kHz	2.499999000 GHz	-36.39 dBm	-26.39 dB
5	5	2.5000 GHz	2.5188 GHz	300.0 kHz	2.512918750 GHz	3.611 dBm	-26.39 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



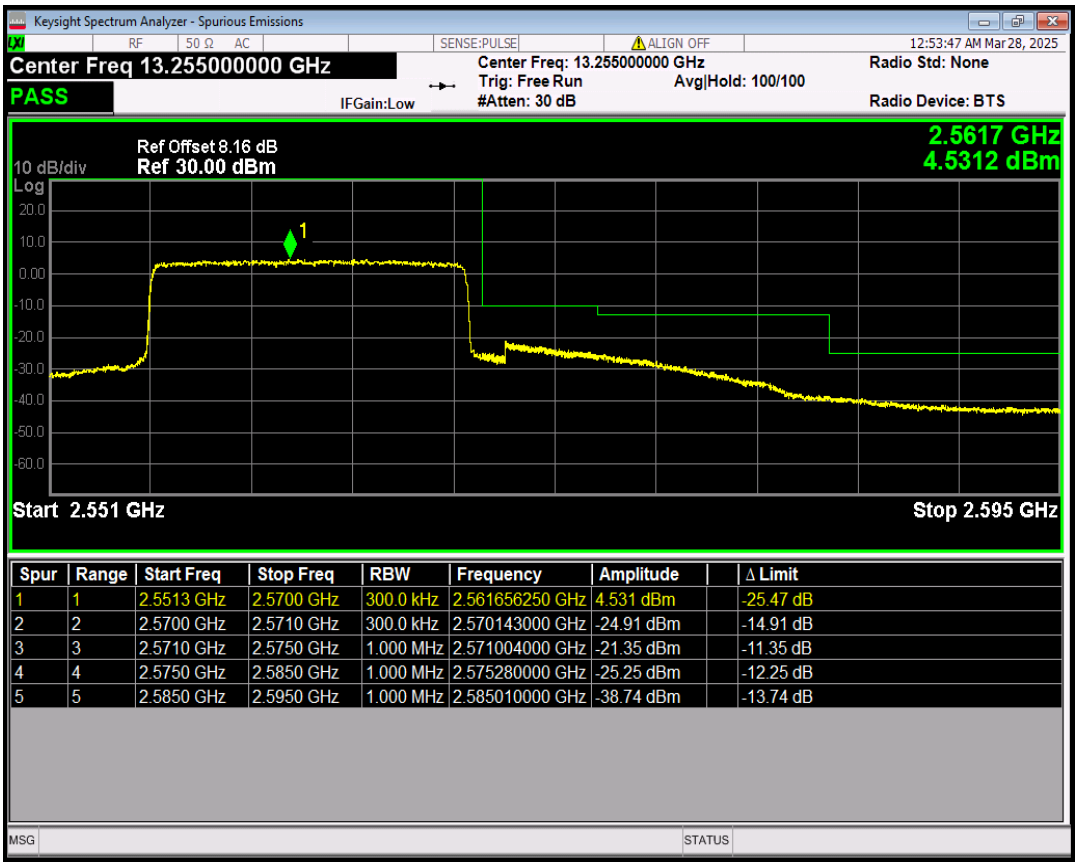
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.555843750 GHz	21.20 dBm	-8.796 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570004000 GHz	-35.72 dBm	-25.72 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571124000 GHz	-41.31 dBm	-31.31 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.582580000 GHz	-35.70 dBm	-22.70 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.588930000 GHz	-42.12 dBm	-17.12 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



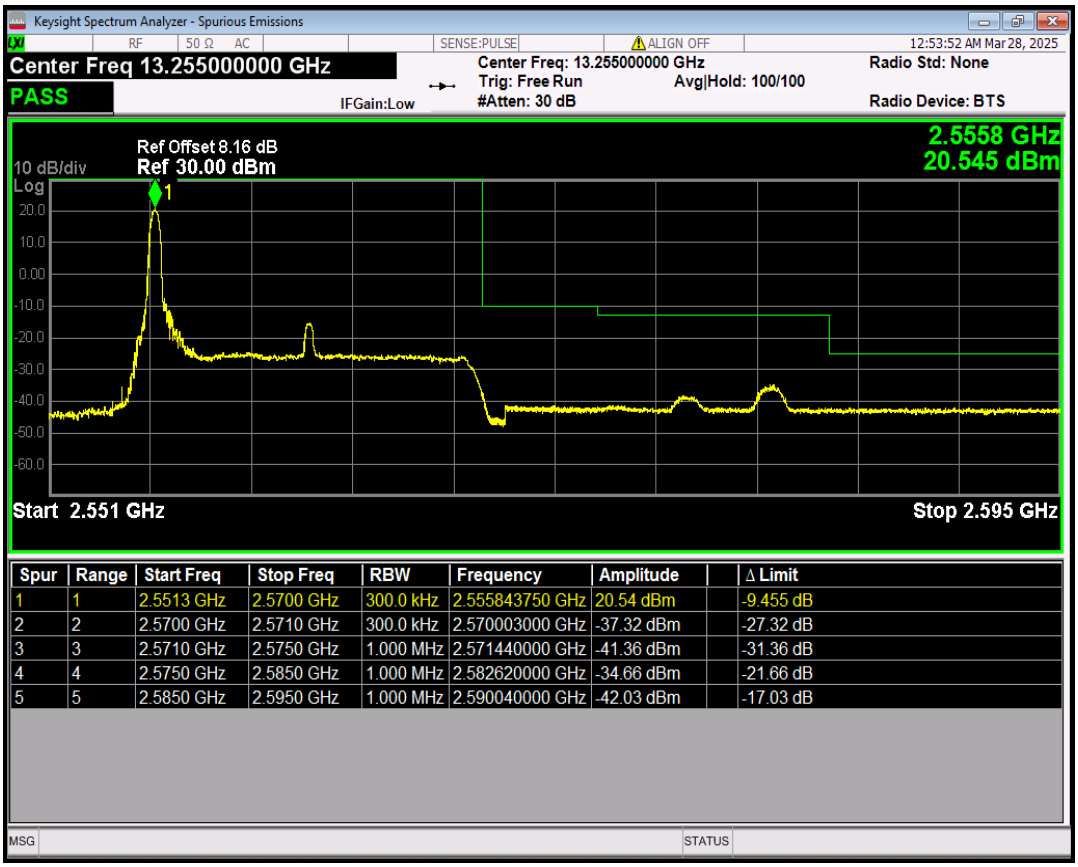
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.569156250 GHz	22.00 dBm	-8.004 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570016000 GHz	-20.92 dBm	-10.92 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.574044000 GHz	-31.19 dBm	-21.19 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.576020000 GHz	-27.69 dBm	-14.69 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.591020000 GHz	-42.12 dBm	-17.12 dB

Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



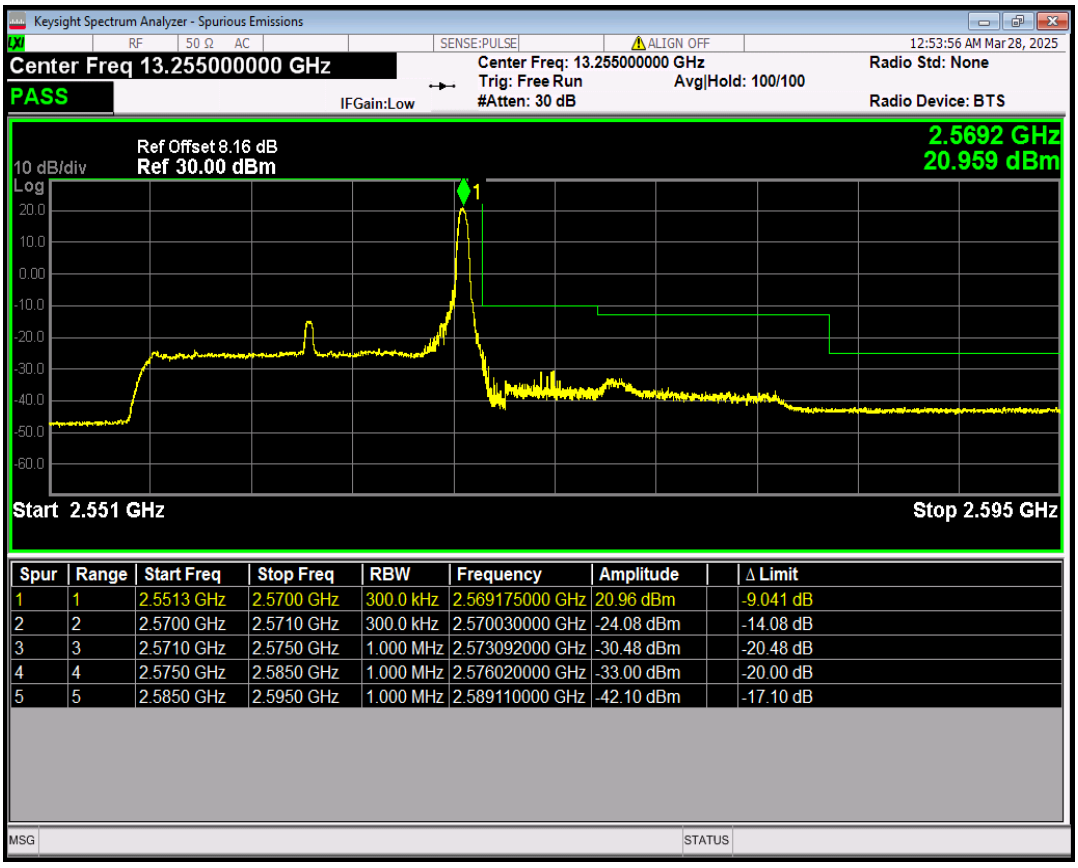
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.561656250 GHz	4.531 dBm	-25.47 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570143000 GHz	-24.91 dBm	-14.91 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571004000 GHz	-21.35 dBm	-11.35 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575280000 GHz	-25.25 dBm	-12.25 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.585010000 GHz	-38.74 dBm	-13.74 dB

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



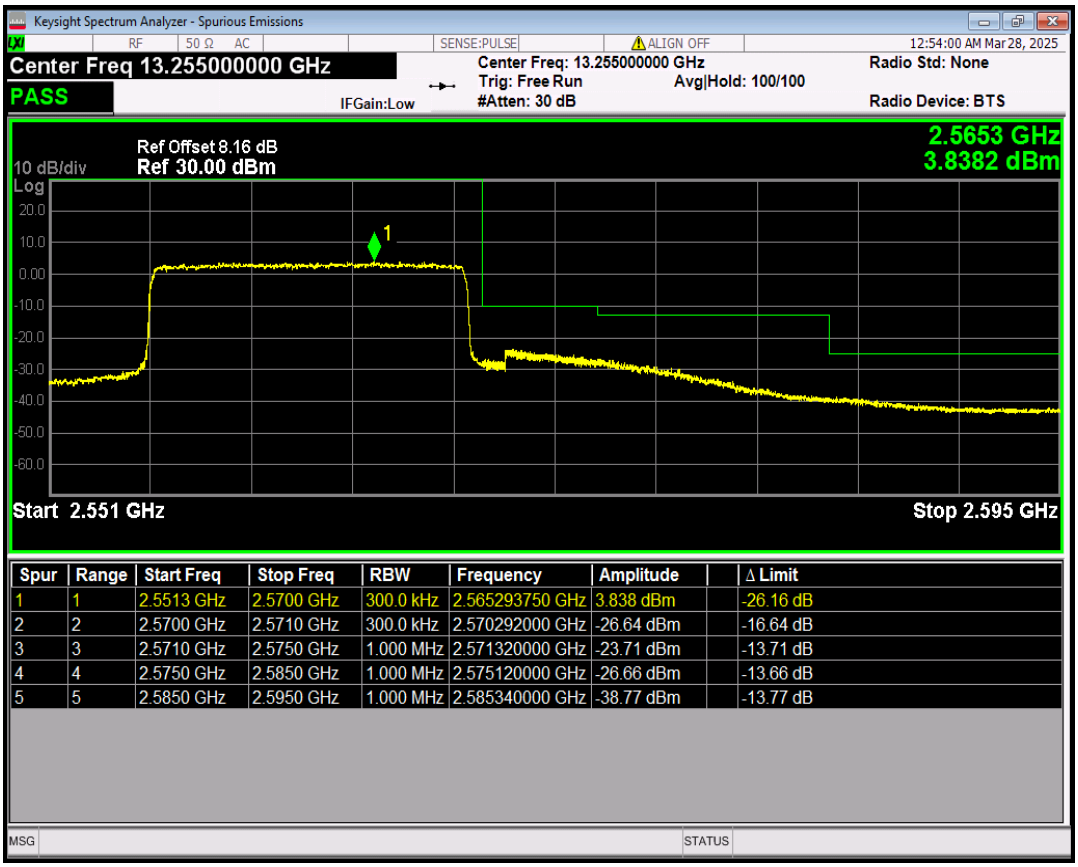
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.555843750 GHz	20.54 dBm	-9.455 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570003000 GHz	-37.32 dBm	-27.32 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571440000 GHz	-41.36 dBm	-31.36 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.582620000 GHz	-34.66 dBm	-21.66 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.590040000 GHz	-42.03 dBm	-17.03 dB

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#Max



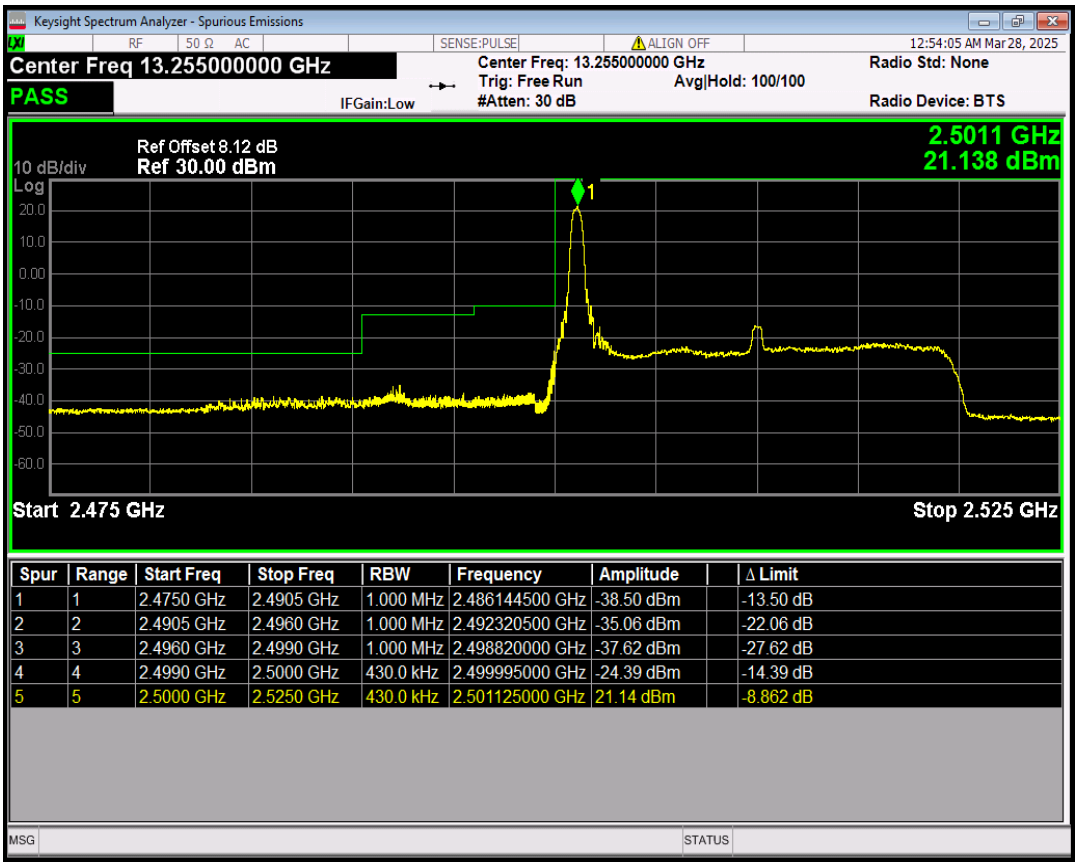
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.569175000 GHz	20.96 dBm	-9.041 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570030000 GHz	-24.08 dBm	-14.08 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573092000 GHz	-30.48 dBm	-20.48 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.576020000 GHz	-33.00 dBm	-20.00 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.589110000 GHz	-42.10 dBm	-17.10 dB

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



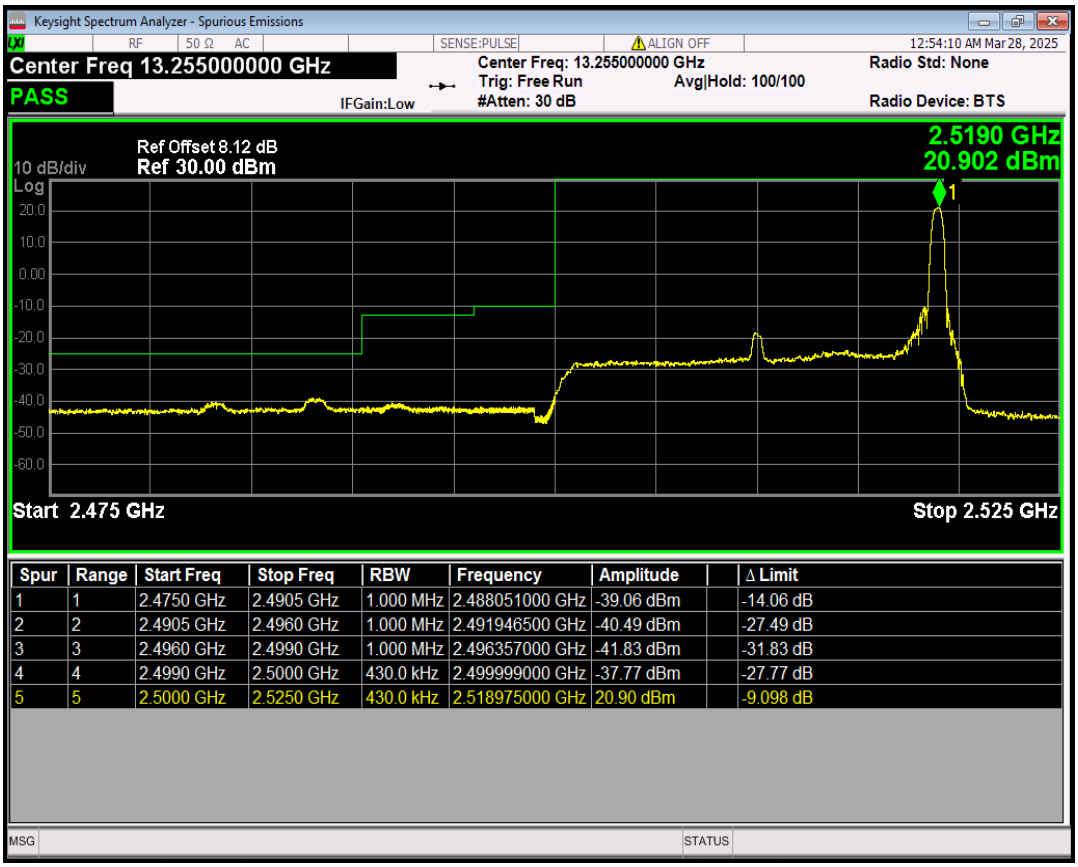
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5513 GHz	2.5700 GHz	300.0 kHz	2.565293750 GHz	3.838 dBm	-26.16 dB
2	2	2.5700 GHz	2.5710 GHz	300.0 kHz	2.570292000 GHz	-26.64 dBm	-16.64 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571320000 GHz	-23.71 dBm	-13.71 dB
4	4	2.5750 GHz	2.5850 GHz	1.000 MHz	2.575120000 GHz	-26.66 dBm	-13.66 dB
5	5	2.5850 GHz	2.5950 GHz	1.000 MHz	2.585340000 GHz	-38.77 dBm	-13.77 dB

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



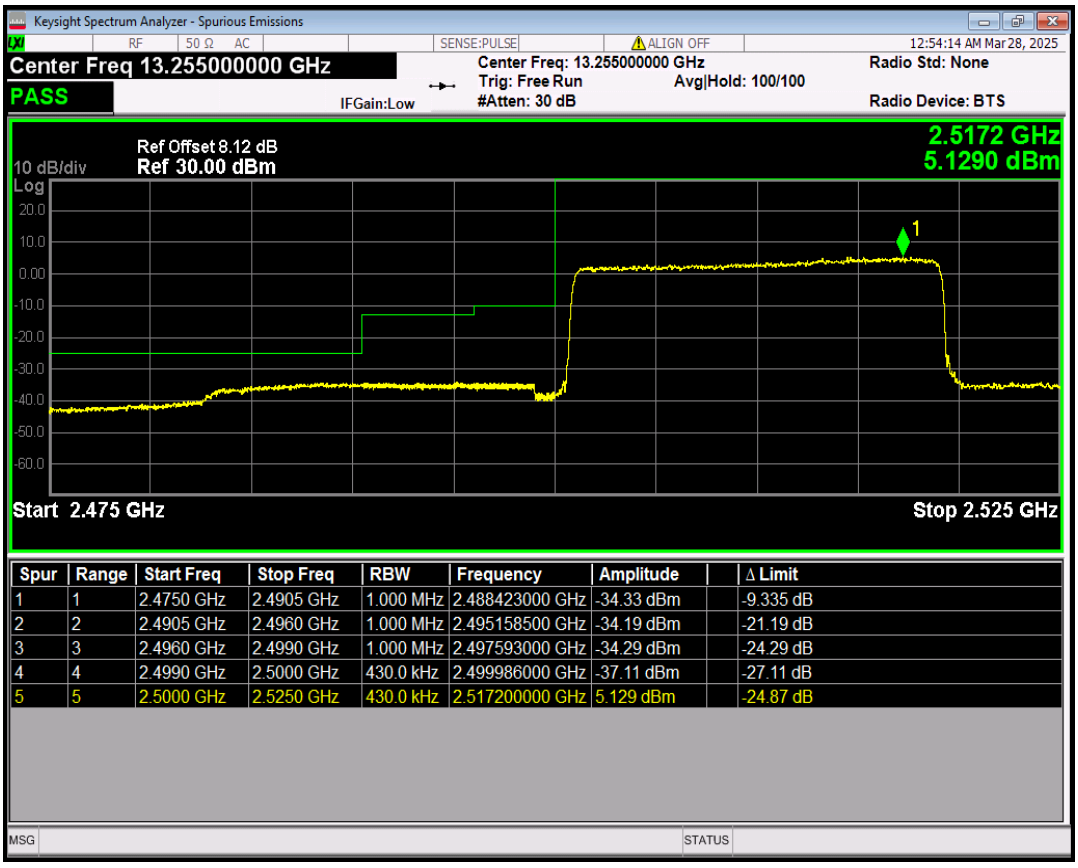
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.486144500 GHz	-38.50 dBm	-13.50 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492320500 GHz	-35.06 dBm	-22.06 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498820000 GHz	-37.62 dBm	-27.62 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499995000 GHz	-24.39 dBm	-14.39 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.501125000 GHz	21.14 dBm	-8.862 dB

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



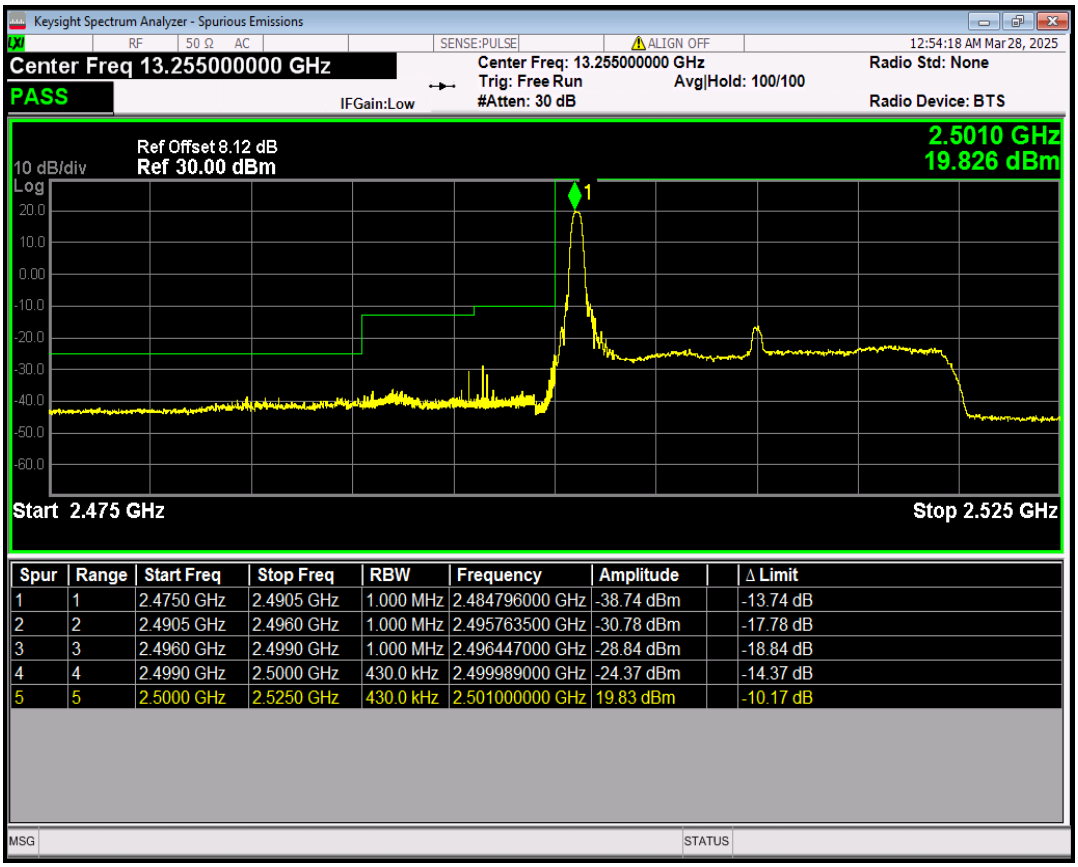
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.488051000 GHz	-39.06 dBm	-14.06 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491946500 GHz	-40.49 dBm	-27.49 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496357000 GHz	-41.83 dBm	-31.83 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499999000 GHz	-37.77 dBm	-27.77 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.518975000 GHz	20.90 dBm	-9.098 dB

Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



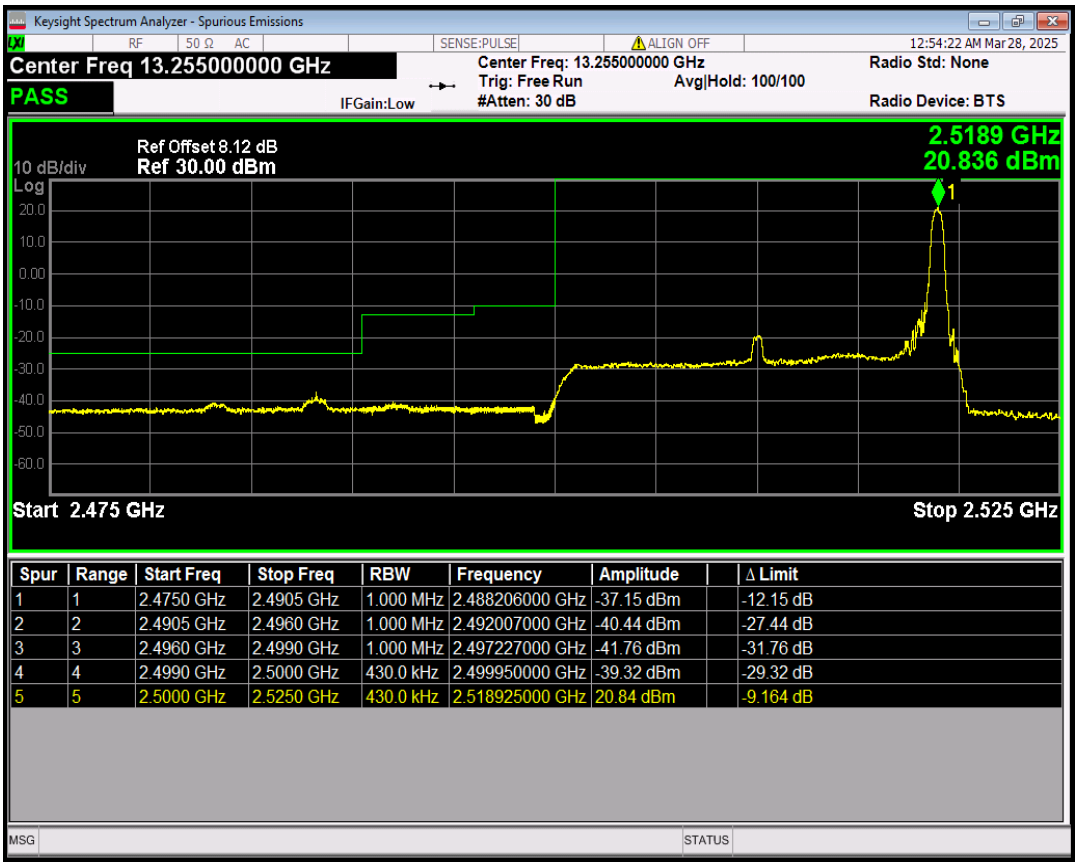
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.488423000 GHz	-34.33 dBm	-9.335 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495158500 GHz	-34.19 dBm	-21.19 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.497593000 GHz	-34.29 dBm	-24.29 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499986000 GHz	-37.11 dBm	-27.11 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.517200000 GHz	5.129 dBm	-24.87 dB

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



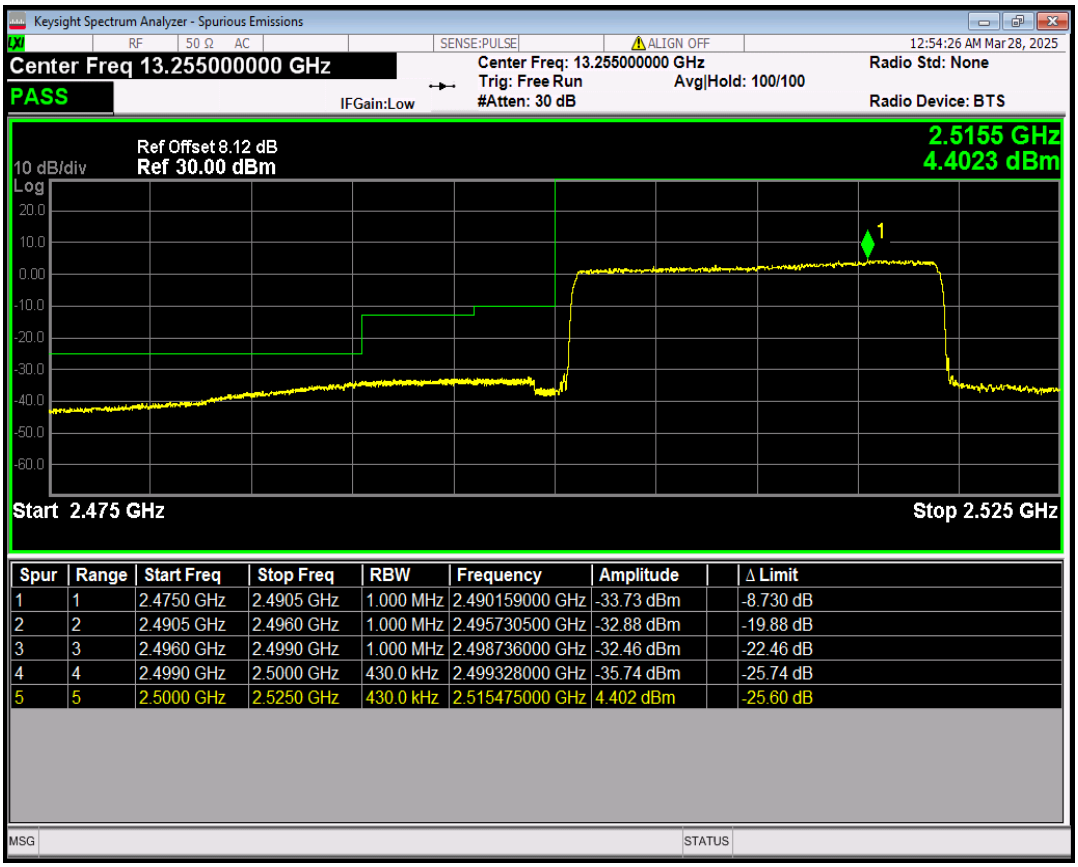
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.484796000 GHz	-38.74 dBm	-13.74 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495763500 GHz	-30.78 dBm	-17.78 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.496447000 GHz	-28.84 dBm	-18.84 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499989000 GHz	-24.37 dBm	-14.37 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.501000000 GHz	19.83 dBm	-10.17 dB

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#Max



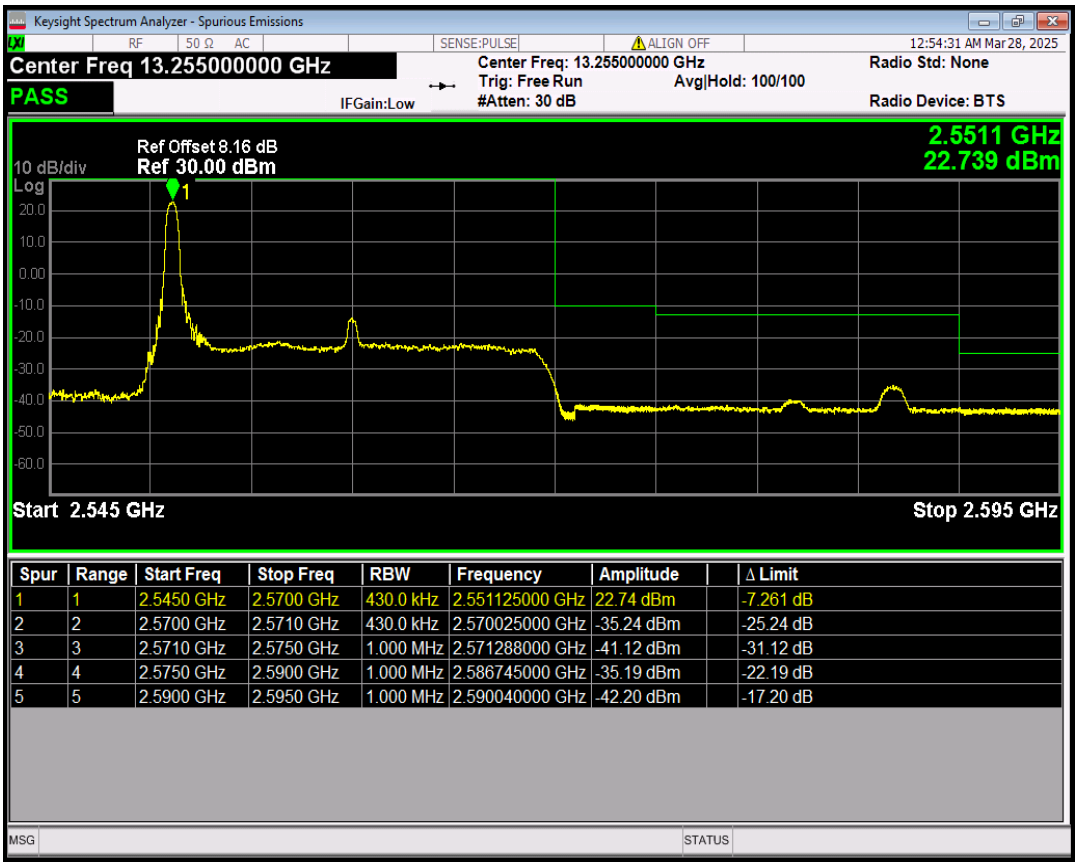
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.488206000 GHz	-37.15 dBm	-12.15 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.492007000 GHz	-40.44 dBm	-27.44 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.497227000 GHz	-41.76 dBm	-31.76 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499950000 GHz	-39.32 dBm	-29.32 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.518925000 GHz	20.84 dBm	-9.164 dB

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



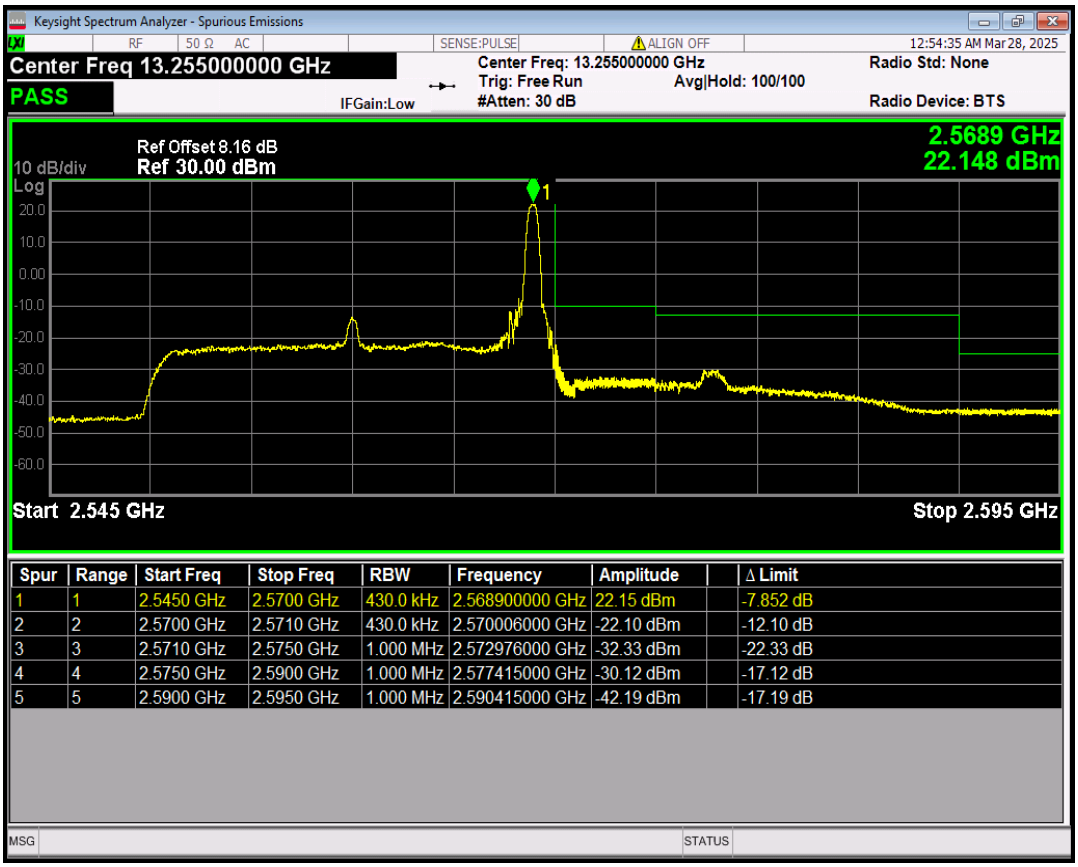
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.4750 GHz	2.4905 GHz	1.000 MHz	2.490159000 GHz	-33.73 dBm	-8.730 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495730500 GHz	-32.88 dBm	-19.88 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.498736000 GHz	-32.46 dBm	-22.46 dB
4	4	2.4990 GHz	2.5000 GHz	430.0 kHz	2.499328000 GHz	-35.74 dBm	-25.74 dB
5	5	2.5000 GHz	2.5250 GHz	430.0 kHz	2.515475000 GHz	4.402 dBm	-25.60 dB

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



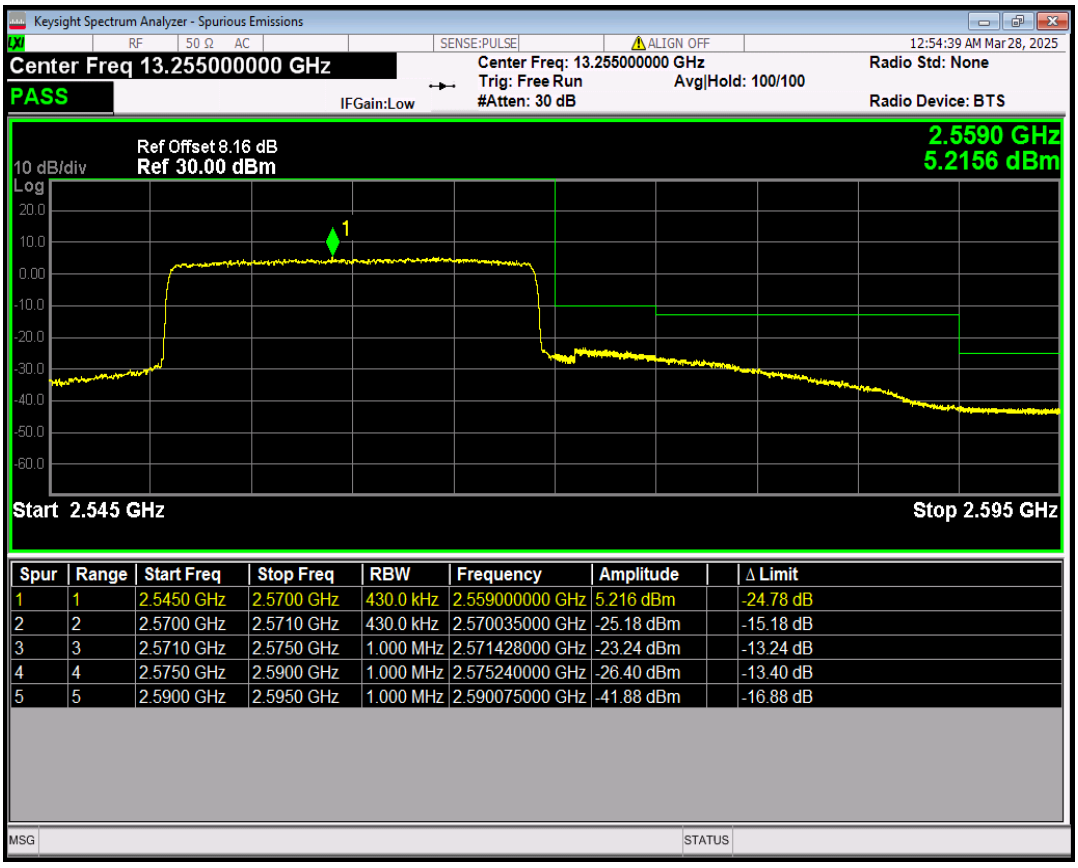
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.551125000 GHz	22.74 dBm	-7.261 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570025000 GHz	-35.24 dBm	-25.24 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571288000 GHz	-41.12 dBm	-31.12 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.586745000 GHz	-35.19 dBm	-22.19 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590040000 GHz	-42.20 dBm	-17.20 dB

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



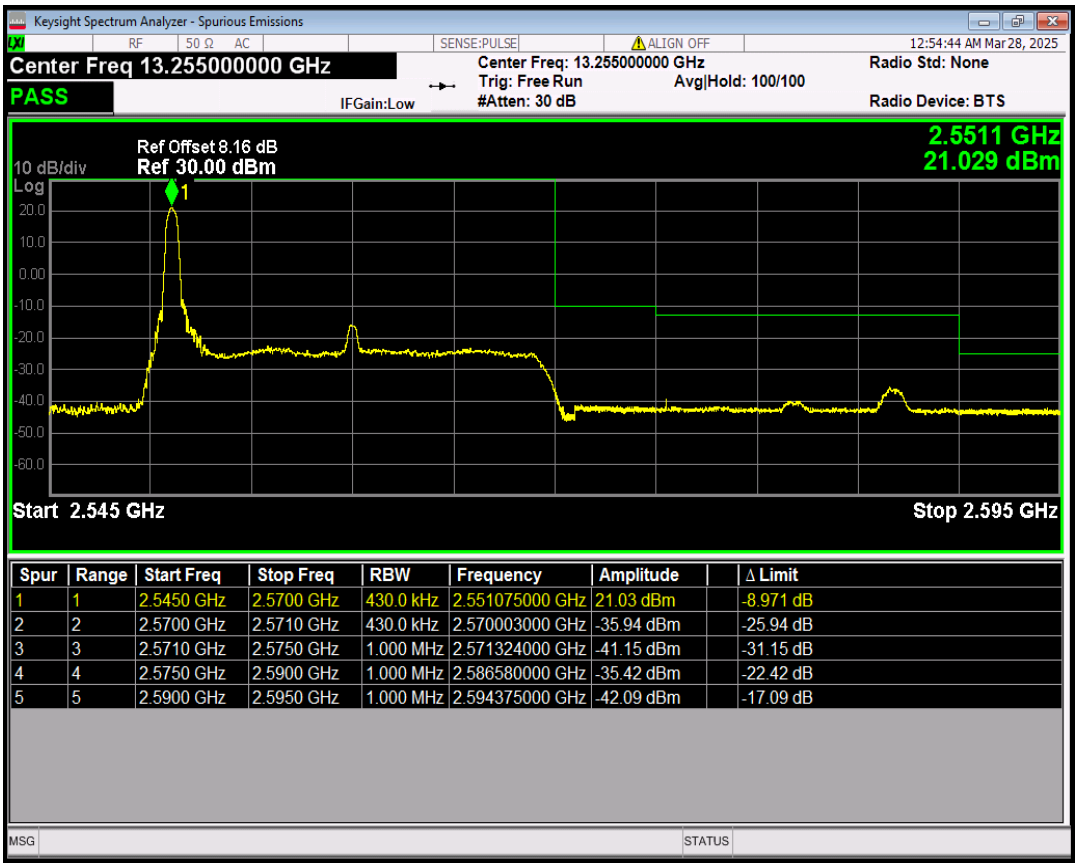
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.568900000 GHz	22.15 dBm	-7.852 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570006000 GHz	-22.10 dBm	-12.10 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.572976000 GHz	-32.33 dBm	-22.33 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.577415000 GHz	-30.12 dBm	-17.12 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590415000 GHz	-42.19 dBm	-17.19 dB

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



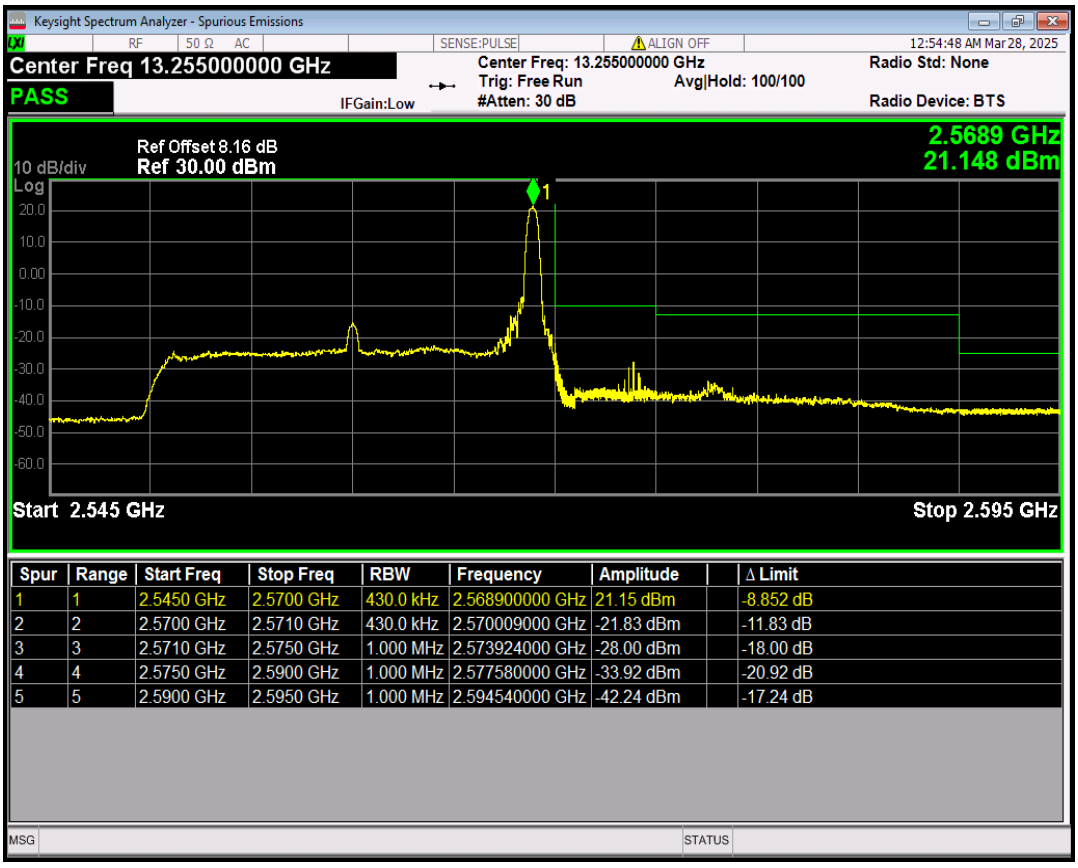
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.559000000 GHz	5.216 dBm	-24.78 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570035000 GHz	-25.18 dBm	-15.18 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571428000 GHz	-23.24 dBm	-13.24 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575240000 GHz	-26.40 dBm	-13.40 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590075000 GHz	-41.88 dBm	-16.88 dB

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



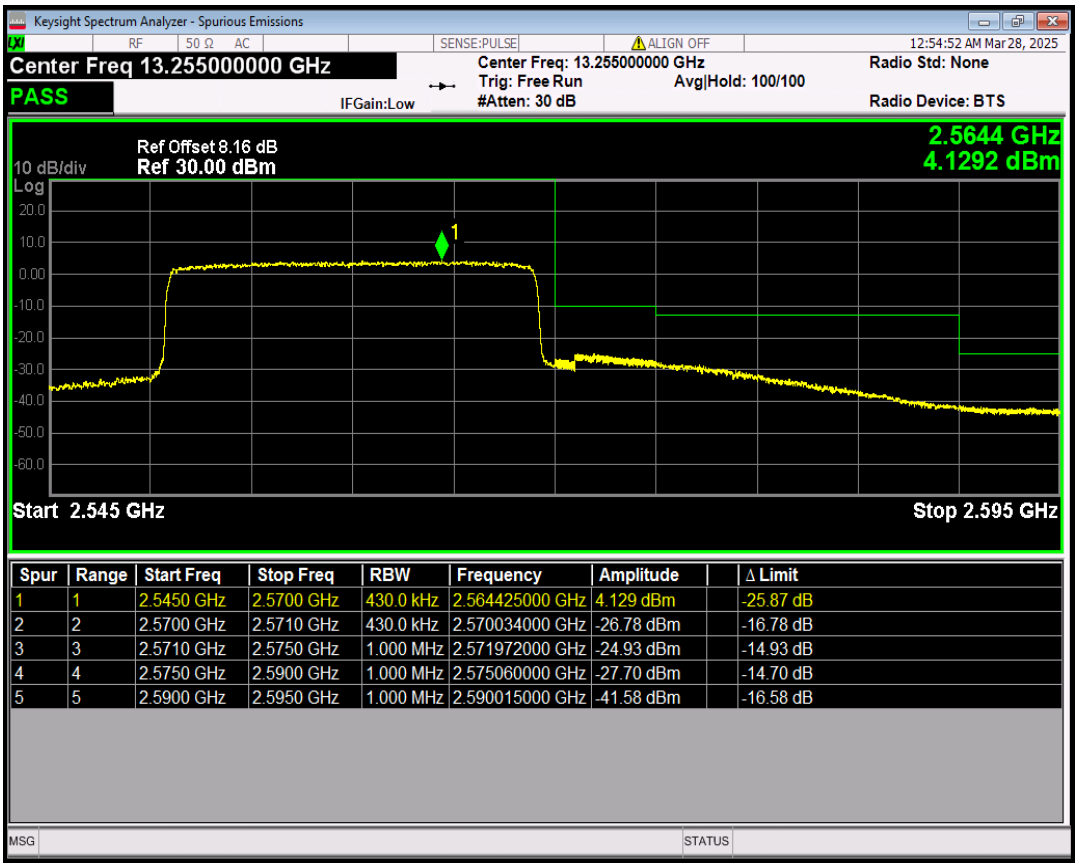
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.551075000 GHz	21.03 dBm	-8.971 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570003000 GHz	-35.94 dBm	-25.94 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571324000 GHz	-41.15 dBm	-31.15 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.586580000 GHz	-35.42 dBm	-22.42 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.594375000 GHz	-42.09 dBm	-17.09 dB

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#Max



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.568900000 GHz	21.15 dBm	-8.852 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570009000 GHz	-21.83 dBm	-11.83 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.573924000 GHz	-28.00 dBm	-18.00 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.577580000 GHz	-33.92 dBm	-20.92 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.594540000 GHz	-42.24 dBm	-17.24 dB

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



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5700 GHz	430.0 kHz	2.564425000 GHz	4.129 dBm	-25.87 dB
2	2	2.5700 GHz	2.5710 GHz	430.0 kHz	2.570034000 GHz	-26.78 dBm	-16.78 dB
3	3	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571972000 GHz	-24.93 dBm	-14.93 dB
4	4	2.5750 GHz	2.5900 GHz	1.000 MHz	2.575060000 GHz	-27.70 dBm	-14.70 dB
5	5	2.5900 GHz	2.5950 GHz	1.000 MHz	2.590015000 GHz	-41.58 dBm	-16.58 dB

06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	1398.70	-40.97	-13	PASS
Band12	1.4	23017	6	#0	QPSK	2098.90	-42.17	-13	PASS
Band12	1.4	23017	1	#0	16QAM	1399.60	-41.27	-13	PASS
Band12	1.4	23017	6	#0	16QAM	2099.80	-40.65	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2121.40	-42.17	-13	PASS
Band12	1.4	23095	6	#0	QPSK	1415.80	-43.37	-13	PASS
Band12	1.4	23095	1	#0	16QAM	1414.90	-42.08	-13	PASS
Band12	1.4	23095	6	#0	16QAM	2123.20	-42.07	-13	PASS
Band12	1.4	23173	1	#0	QPSK	1430.20	-40.48	-13	PASS
Band12	1.4	23173	6	#0	QPSK	2146.60	-39.74	-13	PASS
Band12	1.4	23173	1	#0	16QAM	1430.20	-40.90	-13	PASS
Band12	1.4	23173	6	#0	16QAM	2147.50	-41.76	-13	PASS
Band12	3	23025	1	#0	QPSK	1398.70	-39.39	-13	PASS
Band12	3	23025	15	#0	QPSK	3010.60	-43.62	-13	PASS
Band12	3	23025	1	#0	16QAM	1399.60	-41.81	-13	PASS
Band12	3	23025	15	#0	16QAM	2102.50	-45.00	-13	PASS
Band12	3	23095	1	#0	QPSK	1413.10	-43.28	-13	PASS
Band12	3	23095	15	#0	QPSK	6292.00	-45.36	-13	PASS
Band12	3	23095	1	#0	16QAM	2118.70	-39.40	-13	PASS
Band12	3	23095	15	#0	16QAM	3580.30	-45.21	-13	PASS

Band12	3	23165	1	#0	QPSK	2140.30	-39.57	-13	PASS
Band12	3	23165	15	#0	QPSK	1430.20	-44.13	-13	PASS
Band12	3	23165	1	#0	16QAM	2140.30	-38.35	-13	PASS
Band12	3	23165	15	#0	16QAM	2143.90	-44.00	-13	PASS
Band12	5	23035	1	#0	QPSK	2098.90	-41.26	-13	PASS
Band12	5	23035	25	#0	QPSK	6886.90	-45.37	-13	PASS
Band12	5	23035	1	#0	16QAM	2098.90	-39.50	-13	PASS
Band12	5	23035	25	#0	16QAM	6315.40	-45.57	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.00	-43.28	-13	PASS
Band12	5	23095	25	#0	QPSK	6901.30	-45.31	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-40.96	-13	PASS
Band12	5	23095	25	#0	16QAM	3116.80	-44.58	-13	PASS
Band12	5	23155	1	#0	QPSK	1423.00	-38.42	-13	PASS
Band12	5	23155	25	#0	QPSK	6949.00	-45.55	-13	PASS
Band12	5	23155	1	#0	16QAM	2134.90	-40.22	-13	PASS
Band12	5	23155	25	#0	16QAM	1427.50	-45.86	-13	PASS
Band12	10	23060	1	#0	QPSK	1399.60	-41.97	-13	PASS
Band12	10	23060	50	#0	QPSK	3561.40	-45.55	-13	PASS
Band12	10	23060	1	#0	16QAM	1399.60	-40.98	-13	PASS
Band12	10	23060	50	#0	16QAM	3185.20	-45.19	-13	PASS
Band12	10	23095	1	#0	QPSK	2109.70	-41.00	-13	PASS
Band12	10	23095	50	#0	QPSK	3041.20	-45.31	-13	PASS
Band12	10	23095	1	#0	16QAM	1406.80	-38.36	-13	PASS
Band12	10	23095	50	#0	16QAM	2739.70	-44.89	-13	PASS
Band12	10	23130	1	#0	QPSK	2120.50	-40.82	-13	PASS
Band12	10	23130	50	#0	QPSK	7030.00	-45.44	-13	PASS
Band12	10	23130	1	#0	16QAM	1414.00	-40.31	-13	PASS
Band12	10	23130	50	#0	16QAM	2766.70	-45.23	-13	PASS
Band17	5	23755	1	#0	QPSK	2114.20	-34.33	-13	PASS
Band17	5	23755	25	#0	QPSK	2120.50	-42.11	-13	PASS
Band17	5	23755	1	#0	16QAM	2114.20	-34.23	-13	PASS
Band17	5	23755	25	#0	16QAM	2125.00	-43.89	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.10	-35.91	-13	PASS
Band17	5	23790	25	#0	QPSK	2132.20	-41.97	-13	PASS
Band17	5	23790	1	#0	16QAM	2124.10	-35.96	-13	PASS
Band17	5	23790	25	#0	16QAM	2129.50	-43.87	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.90	-35.26	-13	PASS
Band17	5	23825	25	#0	QPSK	2144.80	-42.35	-13	PASS
Band17	5	23825	1	#0	16QAM	2134.90	-33.91	-13	PASS
Band17	5	23825	25	#0	16QAM	2138.50	-43.94	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.20	-38.37	-13	PASS
Band17	10	23780	50	#0	QPSK	2127.70	-44.30	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.20	-35.74	-13	PASS
Band17	10	23780	50	#0	16QAM	3270.70	-45.12	-13	PASS

Band17	10	23790	1	#0	QPSK	2116.90	-34.54	-13	PASS
Band17	10	23790	50	#0	QPSK	2128.60	-44.73	-13	PASS
Band17	10	23790	1	#0	16QAM	2117.80	-35.34	-13	PASS
Band17	10	23790	50	#0	16QAM	3226.60	-45.59	-13	PASS
Band17	10	23800	1	#0	QPSK	2120.50	-36.58	-13	PASS
Band17	10	23800	50	#0	QPSK	2133.10	-42.72	-13	PASS
Band17	10	23800	1	#0	16QAM	2120.50	-34.11	-13	PASS
Band17	10	23800	50	#0	16QAM	2136.70	-45.18	-13	PASS
Band2	1.4	18607	1	#0	QPSK	18092.00	-39.19	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1844.20	-37.88	-13	PASS
Band2	1.4	18607	1	#0	16QAM	17205.00	-39.86	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1844.20	-36.07	-13	PASS
Band2	1.4	18900	1	#0	QPSK	17768.00	-38.92	-13	PASS
Band2	1.4	18900	6	#0	QPSK	17820.00	-39.36	-13	PASS
Band2	1.4	18900	1	#0	16QAM	18092.00	-39.73	-13	PASS
Band2	1.4	18900	6	#0	16QAM	18845.00	-36.96	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1917.10	-33.57	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1916.20	-37.66	-13	PASS
Band2	1.4	19193	1	#0	16QAM	17753.00	-39.58	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1916.20	-35.99	-13	PASS
Band2	3	18615	1	#0	QPSK	17200.00	-39.50	-13	PASS
Band2	3	18615	15	#0	QPSK	18838.00	-38.77	-13	PASS
Band2	3	18615	1	#0	16QAM	17858.00	-39.70	-13	PASS
Band2	3	18615	15	#0	16QAM	17855.00	-39.68	-13	PASS
Band2	3	18900	1	#0	QPSK	18132.00	-38.46	-13	PASS
Band2	3	18900	15	#0	QPSK	17716.00	-38.94	-13	PASS
Band2	3	18900	1	#0	16QAM	17184.00	-38.79	-13	PASS
Band2	3	18900	15	#0	16QAM	18068.00	-38.95	-13	PASS
Band2	3	19185	1	#0	QPSK	18723.00	-39.39	-13	PASS
Band2	3	19185	15	#0	QPSK	17767.00	-38.54	-13	PASS
Band2	3	19185	1	#0	16QAM	17267.00	-38.82	-13	PASS
Band2	3	19185	15	#0	16QAM	17114.00	-39.56	-13	PASS
Band2	5	18625	1	#0	QPSK	17289.00	-39.39	-13	PASS
Band2	5	18625	25	#0	QPSK	18113.00	-39.06	-13	PASS
Band2	5	18625	1	#0	16QAM	17768.00	-38.58	-13	PASS
Band2	5	18625	25	#0	16QAM	17335.00	-39.92	-13	PASS
Band2	5	18900	1	#0	QPSK	18151.00	-39.42	-13	PASS
Band2	5	18900	25	#0	QPSK	17197.00	-38.90	-13	PASS
Band2	5	18900	1	#0	16QAM	17709.00	-39.04	-13	PASS
Band2	5	18900	25	#0	16QAM	19253.00	-39.43	-13	PASS
Band2	5	19175	1	#0	QPSK	18163.00	-39.65	-13	PASS
Band2	5	19175	25	#0	QPSK	18080.00	-38.94	-13	PASS
Band2	5	19175	1	#0	16QAM	18585.00	-39.40	-13	PASS
Band2	5	19175	25	#0	16QAM	17368.00	-39.17	-13	PASS

Band2	10	18650	1	#0	QPSK	18695.00	-39.42	-13	PASS
Band2	10	18650	50	#0	QPSK	17705.00	-39.37	-13	PASS
Band2	10	18650	1	#0	16QAM	17439.00	-39.69	-13	PASS
Band2	10	18650	50	#0	16QAM	18057.00	-39.31	-13	PASS
Band2	10	18900	1	#0	QPSK	17678.00	-39.67	-13	PASS
Band2	10	18900	50	#0	QPSK	18491.00	-39.82	-13	PASS
Band2	10	18900	1	#0	16QAM	18904.00	-38.93	-13	PASS
Band2	10	18900	50	#0	16QAM	17208.00	-38.53	-13	PASS
Band2	10	19150	1	#0	QPSK	17299.00	-39.56	-13	PASS
Band2	10	19150	50	#0	QPSK	18994.00	-39.54	-13	PASS
Band2	10	19150	1	#0	16QAM	17225.00	-39.55	-13	PASS
Band2	10	19150	50	#0	16QAM	17300.00	-38.94	-13	PASS
Band2	15	18675	1	#0	QPSK	18160.00	-39.09	-13	PASS
Band2	15	18675	75	#0	QPSK	18112.00	-39.13	-13	PASS
Band2	15	18675	1	#0	16QAM	18129.00	-39.66	-13	PASS
Band2	15	18675	75	#0	16QAM	17769.00	-39.70	-13	PASS
Band2	15	18900	1	#0	QPSK	17306.00	-39.63	-13	PASS
Band2	15	18900	75	#0	QPSK	17794.00	-39.69	-13	PASS
Band2	15	18900	1	#0	16QAM	17734.00	-39.23	-13	PASS
Band2	15	18900	75	#0	16QAM	17929.00	-39.43	-13	PASS
Band2	15	19125	1	#0	QPSK	17105.00	-39.56	-13	PASS
Band2	15	19125	75	#0	QPSK	17215.00	-39.53	-13	PASS
Band2	15	19125	1	#0	16QAM	18049.00	-38.75	-13	PASS
Band2	15	19125	75	#0	16QAM	17762.00	-39.74	-13	PASS
Band2	20	18700	1	#0	QPSK	17701.00	-40.14	-13	PASS
Band2	20	18700	100	#0	QPSK	18378.00	-39.42	-13	PASS
Band2	20	18700	1	#0	16QAM	17759.00	-39.50	-13	PASS
Band2	20	18700	100	#0	16QAM	17956.00	-39.63	-13	PASS
Band2	20	18900	1	#0	QPSK	18111.00	-39.69	-13	PASS
Band2	20	18900	100	#0	QPSK	19362.00	-39.74	-13	PASS
Band2	20	18900	1	#0	16QAM	17288.00	-39.61	-13	PASS
Band2	20	18900	100	#0	16QAM	19282.00	-39.25	-13	PASS
Band2	20	19100	1	#0	QPSK	17691.00	-39.59	-13	PASS
Band2	20	19100	100	#0	QPSK	19284.00	-39.54	-13	PASS
Band2	20	19100	1	#0	16QAM	17346.00	-39.57	-13	PASS
Band2	20	19100	100	#0	16QAM	18125.00	-38.95	-13	PASS
Band4	1.4	19957	1	#0	QPSK	17721.00	-39.41	-13	PASS
Band4	1.4	19957	6	#0	QPSK	19043.00	-39.91	-13	PASS
Band4	1.4	19957	1	#0	16QAM	17709.00	-39.66	-13	PASS
Band4	1.4	19957	6	#0	16QAM	18125.00	-39.54	-13	PASS
Band4	1.4	20175	1	#0	QPSK	17796.00	-39.07	-13	PASS
Band4	1.4	20175	6	#0	QPSK	17625.00	-39.42	-13	PASS
Band4	1.4	20175	1	#0	16QAM	17991.00	-39.73	-13	PASS
Band4	1.4	20175	6	#0	16QAM	18166.00	-39.31	-13	PASS

Band4	1.4	20393	1	#0	QPSK	1762.30	-33.27	-13	PASS
Band4	1.4	20393	6	#0	QPSK	17767.00	-39.32	-13	PASS
Band4	1.4	20393	1	#0	16QAM	17753.00	-38.86	-13	PASS
Band4	1.4	20393	6	#0	16QAM	17710.00	-39.80	-13	PASS
Band4	3	19965	1	#0	QPSK	18163.00	-39.66	-13	PASS
Band4	3	19965	15	#0	QPSK	17671.00	-39.30	-13	PASS
Band4	3	19965	1	#0	16QAM	17802.00	-39.41	-13	PASS
Band4	3	19965	15	#0	16QAM	18073.00	-39.64	-13	PASS
Band4	3	20175	1	#0	QPSK	17754.00	-39.51	-13	PASS
Band4	3	20175	15	#0	QPSK	17707.00	-39.55	-13	PASS
Band4	3	20175	1	#0	16QAM	17935.00	-39.56	-13	PASS
Band4	3	20175	15	#0	16QAM	17830.00	-39.07	-13	PASS
Band4	3	20385	1	#0	QPSK	17798.00	-39.72	-13	PASS
Band4	3	20385	15	#0	QPSK	17984.00	-39.37	-13	PASS
Band4	3	20385	1	#0	16QAM	17234.00	-39.62	-13	PASS
Band4	3	20385	15	#0	16QAM	18038.00	-39.94	-13	PASS
Band4	5	19975	1	#0	QPSK	18104.00	-39.12	-13	PASS
Band4	5	19975	25	#0	QPSK	19105.00	-39.43	-13	PASS
Band4	5	19975	1	#0	16QAM	18203.00	-39.28	-13	PASS
Band4	5	19975	25	#0	16QAM	17178.00	-39.28	-13	PASS
Band4	5	20175	1	#0	QPSK	17383.00	-39.91	-13	PASS
Band4	5	20175	25	#0	QPSK	17703.00	-39.38	-13	PASS
Band4	5	20175	1	#0	16QAM	17618.00	-39.80	-13	PASS
Band4	5	20175	25	#0	16QAM	18157.00	-39.98	-13	PASS
Band4	5	20375	1	#0	QPSK	17735.00	-39.38	-13	PASS
Band4	5	20375	25	#0	QPSK	19175.00	-39.73	-13	PASS
Band4	5	20375	1	#0	16QAM	17544.00	-39.38	-13	PASS
Band4	5	20375	25	#0	16QAM	18011.00	-39.74	-13	PASS
Band4	10	20000	1	#0	QPSK	19286.00	-39.22	-13	PASS
Band4	10	20000	50	#0	QPSK	18116.00	-38.82	-13	PASS
Band4	10	20000	1	#0	16QAM	17754.00	-38.82	-13	PASS
Band4	10	20000	50	#0	16QAM	17825.00	-39.81	-13	PASS
Band4	10	20175	1	#0	QPSK	17829.00	-39.58	-13	PASS
Band4	10	20175	50	#0	QPSK	17894.00	-39.89	-13	PASS
Band4	10	20175	1	#0	16QAM	18151.00	-39.50	-13	PASS
Band4	10	20175	50	#0	16QAM	18146.00	-39.76	-13	PASS
Band4	10	20350	1	#0	QPSK	17949.00	-39.28	-13	PASS
Band4	10	20350	50	#0	QPSK	17651.00	-39.93	-13	PASS
Band4	10	20350	1	#0	16QAM	17840.00	-39.37	-13	PASS
Band4	10	20350	50	#0	16QAM	17547.00	-40.01	-13	PASS
Band4	15	20025	1	#0	QPSK	17216.00	-39.87	-13	PASS
Band4	15	20025	75	#0	QPSK	17648.00	-39.27	-13	PASS
Band4	15	20025	1	#0	16QAM	18086.00	-39.17	-13	PASS
Band4	15	20025	75	#0	16QAM	17543.00	-38.97	-13	PASS

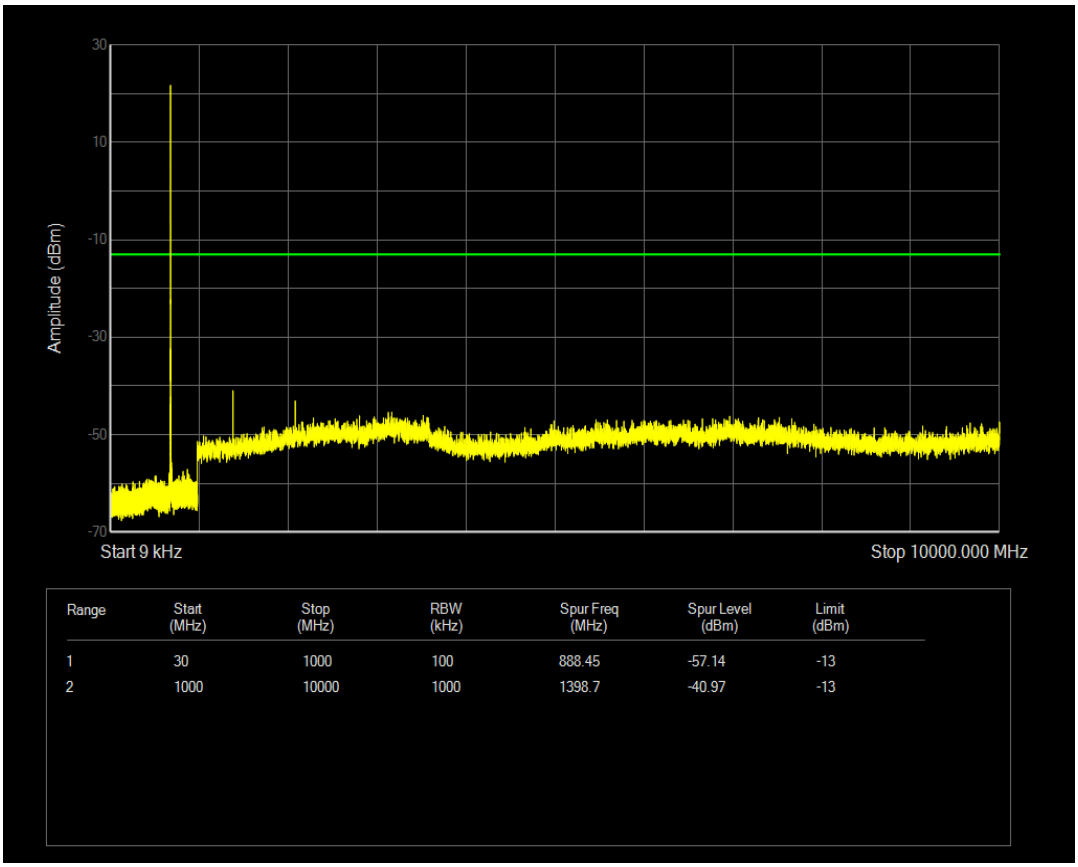
Band4	15	20175	1	#0	QPSK	17530.00	-39.77	-13	PASS
Band4	15	20175	75	#0	QPSK	31.36	-38.98	-13	PASS
Band4	15	20175	1	#0	16QAM	17642.00	-38.87	-13	PASS
Band4	15	20175	75	#0	16QAM	19137.00	-39.44	-13	PASS
Band4	15	20325	1	#0	QPSK	17786.00	-37.91	-13	PASS
Band4	15	20325	75	#0	QPSK	17936.00	-39.14	-13	PASS
Band4	15	20325	1	#0	16QAM	17803.00	-38.83	-13	PASS
Band4	15	20325	75	#0	16QAM	17705.00	-39.88	-13	PASS
Band4	20	20050	1	#0	QPSK	17694.00	-39.56	-13	PASS
Band4	20	20050	100	#0	QPSK	18744.00	-39.88	-13	PASS
Band4	20	20050	1	#0	16QAM	17564.00	-38.89	-13	PASS
Band4	20	20050	100	#0	16QAM	17459.00	-39.42	-13	PASS
Band4	20	20175	1	#0	QPSK	18162.00	-39.90	-13	PASS
Band4	20	20175	100	#0	QPSK	17159.00	-39.23	-13	PASS
Band4	20	20175	1	#0	16QAM	17847.00	-39.29	-13	PASS
Band4	20	20175	100	#0	16QAM	17838.00	-39.14	-13	PASS
Band4	20	20300	1	#0	QPSK	17800.00	-38.34	-13	PASS
Band4	20	20300	100	#0	QPSK	17742.00	-39.53	-13	PASS
Band4	20	20300	1	#0	16QAM	17595.00	-39.01	-13	PASS
Band4	20	20300	100	#0	16QAM	17739.00	-39.86	-13	PASS
Band41(2593-2650)	5	40645	1	#0	QPSK	26593.28	-29.36	-25	PASS
Band41(2593-2650)	5	40645	1	#Max	QPSK	2572.98	-29.52	-25	PASS
Band41(2593-2650)	5	40645	25	#0	QPSK	26858.90	-30.04	-25	PASS
Band41(2593-2650)	5	40645	1	#0	16QAM	26014.00	-29.37	-25	PASS
Band41(2593-2650)	5	40645	1	#Max	16QAM	26538.88	-29.35	-25	PASS
Band41(2593-2650)	5	40645	25	#0	16QAM	26726.30	-29.62	-25	PASS
Band41(2593-2650)	5	41165	1	#0	QPSK	26889.08	-29.90	-25	PASS
Band41(2593-2650)	5	41165	1	#Max	QPSK	26984.28	-28.76	-25	PASS
Band41(2593-2650)	5	41165	25	#0	QPSK	26779.00	-29.28	-25	PASS
Band41(2593-2650)	5	41165	1	#0	16QAM	26671.05	-29.56	-25	PASS
Band41(2593-2650)	5	41165	1	#Max	16QAM	26605.60	-29.35	-25	PASS
Band41(2593-2650)	5	41165	25	#0	16QAM	25154.23	-30.01	-25	PASS
Band41(2593-2650)	10	40670	1	#0	QPSK	25335.28	-28.79	-25	PASS
Band41(2593-2650)	10	40670	1	#Max	QPSK	26427.10	-29.39	-25	PASS
Band41(2593-2650)	10	40670	50	#0	QPSK	26811.73	-29.45	-25	PASS
Band41(2593-2650)	10	40670	1	#0	16QAM	26813.85	-29.47	-25	PASS
Band41(2593-2650)	10	40670	1	#Max	16QAM	25717.35	-30.01	-25	PASS
Band41(2593-2650)	10	40670	50	#0	16QAM	26733.10	-29.67	-25	PASS
Band41(2593-2650)	10	41140	1	#0	QPSK	26131.73	-29.64	-25	PASS
Band41(2593-2650)	10	41140	1	#Max	QPSK	25286.40	-29.42	-25	PASS
Band41(2593-2650)	10	41140	50	#0	QPSK	26680.40	-29.17	-25	PASS
Band41(2593-2650)	10	41140	1	#0	16QAM	26541.00	-29.18	-25	PASS
Band41(2593-2650)	10	41140	1	#Max	16QAM	26558.00	-29.79	-25	PASS
Band41(2593-2650)	10	41140	50	#0	16QAM	26801.10	-29.28	-25	PASS

Band41(2593-2650)	15	40695	1	#0	QPSK	26901.40	-29.29	-25	PASS
Band41(2593-2650)	15	40695	1	#Max	QPSK	25523.98	-29.77	-25	PASS
Band41(2593-2650)	15	40695	75	#0	QPSK	26584.78	-29.69	-25	PASS
Band41(2593-2650)	15	40695	1	#0	16QAM	26609.85	-29.56	-25	PASS
Band41(2593-2650)	15	40695	1	#Max	16QAM	26798.55	-29.63	-25	PASS
Band41(2593-2650)	15	40695	75	#0	16QAM	26929.03	-28.59	-25	PASS
Band41(2593-2650)	15	41115	1	#0	QPSK	26956.23	-29.63	-25	PASS
Band41(2593-2650)	15	41115	1	#Max	QPSK	25245.60	-29.65	-25	PASS
Band41(2593-2650)	15	41115	75	#0	QPSK	25699.08	-29.40	-25	PASS
Band41(2593-2650)	15	41115	1	#0	16QAM	26813.43	-29.70	-25	PASS
Band41(2593-2650)	15	41115	1	#Max	16QAM	26844.03	-28.32	-25	PASS
Band41(2593-2650)	15	41115	75	#0	16QAM	26875.90	-29.49	-25	PASS
Band41(2593-2650)	20	40720	1	#0	QPSK	25293.63	-29.37	-25	PASS
Band41(2593-2650)	20	40720	1	#Max	QPSK	26617.50	-29.85	-25	PASS
Band41(2593-2650)	20	40720	100	#0	QPSK	26843.60	-28.62	-25	PASS
Band41(2593-2650)	20	40720	1	#0	16QAM	25742.85	-29.48	-25	PASS
Band41(2593-2650)	20	40720	1	#Max	16QAM	25250.28	-29.68	-25	PASS
Band41(2593-2650)	20	40720	100	#0	16QAM	25656.15	-29.38	-25	PASS
Band41(2593-2650)	20	41090	1	#0	QPSK	26895.88	-29.55	-25	PASS
Band41(2593-2650)	20	41090	1	#Max	QPSK	26894.60	-30.29	-25	PASS
Band41(2593-2650)	20	41090	100	#0	QPSK	25231.58	-29.15	-25	PASS
Band41(2593-2650)	20	41090	1	#0	16QAM	26910.75	-28.84	-25	PASS
Band41(2593-2650)	20	41090	1	#Max	16QAM	25257.08	-29.91	-25	PASS
Band41(2593-2650)	20	41090	100	#0	16QAM	26688.90	-30.01	-25	PASS
Band5	1.4	20407	1	#0	QPSK	2472.40	-29.38	-13	PASS
Band5	1.4	20407	6	#0	QPSK	2473.30	-34.66	-13	PASS
Band5	1.4	20407	1	#0	16QAM	2472.40	-25.48	-13	PASS
Band5	1.4	20407	6	#0	16QAM	2474.20	-34.23	-13	PASS
Band5	1.4	20525	1	#0	QPSK	2508.40	-31.83	-13	PASS
Band5	1.4	20525	6	#0	QPSK	2510.20	-32.77	-13	PASS
Band5	1.4	20525	1	#0	16QAM	2508.40	-31.04	-13	PASS
Band5	1.4	20525	6	#0	16QAM	2509.30	-30.90	-13	PASS
Band5	1.4	20643	1	#0	QPSK	2543.50	-27.69	-13	PASS
Band5	1.4	20643	6	#0	QPSK	2545.30	-29.49	-13	PASS
Band5	1.4	20643	1	#0	16QAM	2543.50	-30.40	-13	PASS
Band5	1.4	20643	6	#0	16QAM	2544.40	-28.51	-13	PASS
Band5	3	20415	1	#0	QPSK	2472.40	-31.15	-13	PASS
Band5	3	20415	15	#0	QPSK	2476.90	-40.18	-13	PASS
Band5	3	20415	1	#0	16QAM	2472.40	-30.41	-13	PASS
Band5	3	20415	15	#0	16QAM	2477.80	-37.59	-13	PASS
Band5	3	20525	1	#0	QPSK	2505.70	-27.22	-13	PASS
Band5	3	20525	15	#0	QPSK	2507.50	-35.74	-13	PASS
Band5	3	20525	1	#0	16QAM	2505.70	-25.69	-13	PASS
Band5	3	20525	15	#0	16QAM	2509.30	-32.81	-13	PASS

Band5	3	20635	1	#0	QPSK	2539.00	-29.13	-13	PASS
Band5	3	20635	15	#0	QPSK	2541.70	-34.53	-13	PASS
Band5	3	20635	1	#0	16QAM	2539.00	-25.89	-13	PASS
Band5	3	20635	15	#0	16QAM	2543.50	-33.86	-13	PASS
Band5	5	20425	1	#0	QPSK	2473.30	-29.53	-13	PASS
Band5	5	20425	25	#0	QPSK	2480.50	-41.10	-13	PASS
Band5	5	20425	1	#0	16QAM	2472.40	-28.61	-13	PASS
Band5	5	20425	25	#0	16QAM	2478.70	-42.92	-13	PASS
Band5	5	20525	1	#0	QPSK	2502.10	-31.63	-13	PASS
Band5	5	20525	25	#0	QPSK	2508.40	-38.19	-13	PASS
Band5	5	20525	1	#0	16QAM	2503.00	-30.66	-13	PASS
Band5	5	20525	25	#0	16QAM	2509.30	-37.15	-13	PASS
Band5	5	20625	1	#0	QPSK	2532.70	-27.61	-13	PASS
Band5	5	20625	25	#0	QPSK	2539.90	-37.22	-13	PASS
Band5	5	20625	1	#0	16QAM	2532.70	-26.50	-13	PASS
Band5	5	20625	25	#0	16QAM	2542.60	-36.22	-13	PASS
Band5	10	20450	1	#0	QPSK	2473.30	-33.15	-13	PASS
Band5	10	20450	50	#0	QPSK	2485.90	-41.29	-13	PASS
Band5	10	20450	1	#0	16QAM	2473.30	-29.75	-13	PASS
Band5	10	20450	50	#0	16QAM	3149.20	-45.69	-13	PASS
Band5	10	20525	1	#0	QPSK	2495.80	-30.85	-13	PASS
Band5	10	20525	50	#0	QPSK	2508.40	-41.18	-13	PASS
Band5	10	20525	1	#0	16QAM	2495.80	-32.97	-13	PASS
Band5	10	20525	50	#0	16QAM	2507.50	-42.12	-13	PASS
Band5	10	20600	1	#0	QPSK	2518.30	-28.69	-13	PASS
Band5	10	20600	50	#0	QPSK	2534.50	-39.72	-13	PASS
Band5	10	20600	1	#0	16QAM	2518.30	-31.70	-13	PASS
Band5	10	20600	50	#0	16QAM	2537.20	-39.41	-13	PASS
Band7	5	20775	1	#0	QPSK	26507.00	-31.69	-25	PASS
Band7	5	20775	25	#0	QPSK	25339.10	-32.41	-25	PASS
Band7	5	20775	1	#0	16QAM	25667.20	-32.31	-25	PASS
Band7	5	20775	25	#0	16QAM	25677.40	-31.92	-25	PASS
Band7	5	21100	1	#0	QPSK	25657.00	-32.01	-25	PASS
Band7	5	21100	25	#0	QPSK	25153.80	-31.30	-25	PASS
Band7	5	21100	1	#0	16QAM	25148.70	-31.68	-25	PASS
Band7	5	21100	25	#0	16QAM	25595.80	-31.60	-25	PASS
Band7	5	21425	1	#0	QPSK	25259.20	-32.23	-25	PASS
Band7	5	21425	25	#0	QPSK	25092.60	-32.17	-25	PASS
Band7	5	21425	1	#0	16QAM	25680.80	-31.87	-25	PASS
Band7	5	21425	25	#0	16QAM	25621.30	-30.59	-25	PASS
Band7	10	20800	1	#0	QPSK	25334.00	-32.36	-25	PASS
Band7	10	20800	50	#0	QPSK	25519.30	-31.63	-25	PASS
Band7	10	20800	1	#0	16QAM	25266.00	-32.36	-25	PASS
Band7	10	20800	50	#0	16QAM	25585.60	-31.97	-25	PASS

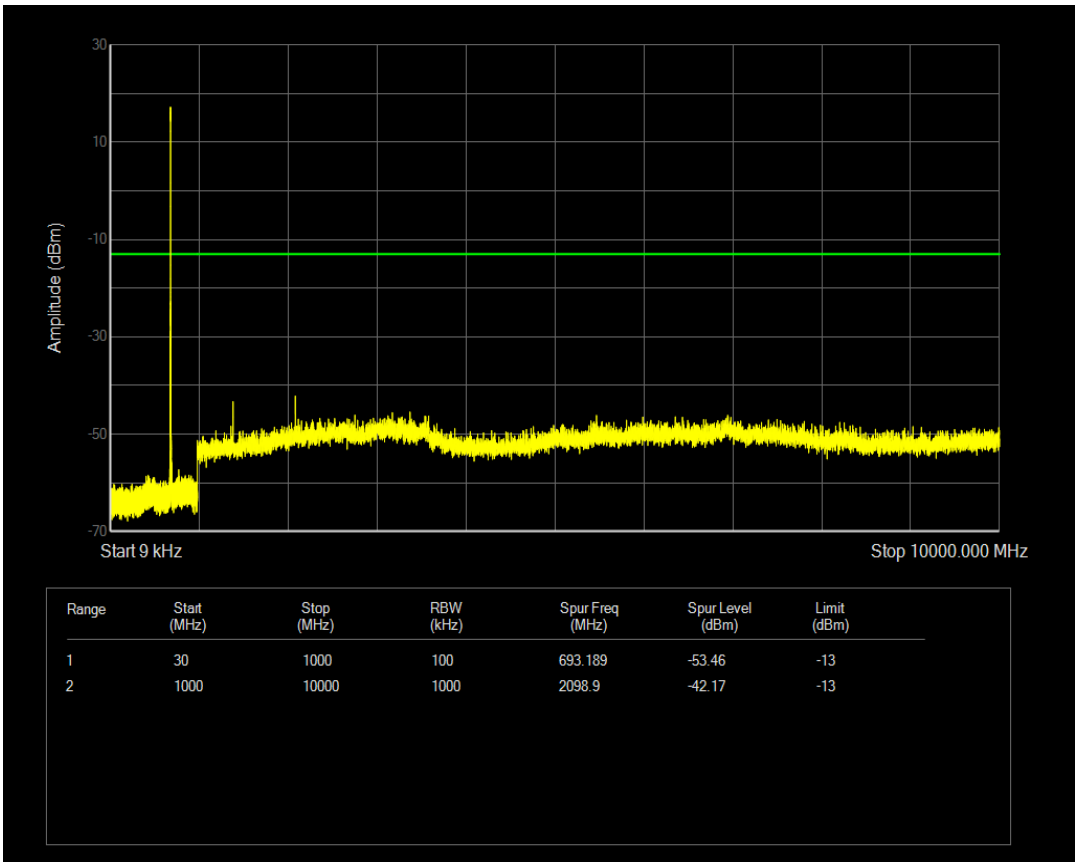
Band7	10	21100	1	#0	QPSK	25376.50	-32.00	-25	PASS
Band7	10	21100	50	#0	QPSK	25682.50	-31.85	-25	PASS
Band7	10	21100	1	#0	16QAM	25301.70	-32.28	-25	PASS
Band7	10	21100	50	#0	16QAM	25687.60	-31.81	-25	PASS
Band7	10	21400	1	#0	QPSK	25164.00	-31.04	-25	PASS
Band7	10	21400	50	#0	QPSK	25609.40	-32.35	-25	PASS
Band7	10	21400	1	#0	16QAM	25172.50	-32.12	-25	PASS
Band7	10	21400	50	#0	16QAM	25243.90	-31.86	-25	PASS
Band7	15	20825	1	#0	QPSK	25619.60	-32.26	-25	PASS
Band7	15	20825	75	#0	QPSK	26508.70	-32.59	-25	PASS
Band7	15	20825	1	#0	16QAM	26003.80	-31.84	-25	PASS
Band7	15	20825	75	#0	16QAM	25276.20	-32.14	-25	PASS
Band7	15	21100	1	#0	QPSK	26491.70	-32.53	-25	PASS
Band7	15	21100	75	#0	QPSK	25378.20	-32.33	-25	PASS
Band7	15	21100	1	#0	16QAM	25237.10	-31.85	-25	PASS
Band7	15	21100	75	#0	16QAM	25373.10	-31.25	-25	PASS
Band7	15	21375	1	#0	QPSK	25799.80	-32.33	-25	PASS
Band7	15	21375	75	#0	QPSK	25706.30	-31.86	-25	PASS
Band7	15	21375	1	#0	16QAM	25646.80	-31.60	-25	PASS
Band7	15	21375	75	#0	16QAM	25645.10	-32.07	-25	PASS
Band7	20	20850	1	#0	QPSK	25220.10	-32.30	-25	PASS
Band7	20	20850	100	#0	QPSK	25745.40	-31.71	-25	PASS
Band7	20	20850	1	#0	16QAM	26117.70	-30.49	-25	PASS
Band7	20	20850	100	#0	16QAM	26524.00	-31.36	-25	PASS
Band7	20	21100	1	#0	QPSK	25347.60	-32.09	-25	PASS
Band7	20	21100	100	#0	QPSK	26515.50	-32.11	-25	PASS
Band7	20	21100	1	#0	16QAM	25359.50	-32.09	-25	PASS
Band7	20	21100	100	#0	16QAM	25247.30	-31.85	-25	PASS
Band7	20	21350	1	#0	QPSK	26432.20	-30.34	-25	PASS
Band7	20	21350	100	#0	QPSK	25606.00	-31.19	-25	PASS
Band7	20	21350	1	#0	16QAM	25269.40	-32.53	-25	PASS
Band7	20	21350	100	#0	16QAM	25436.00	-31.81	-25	PASS

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



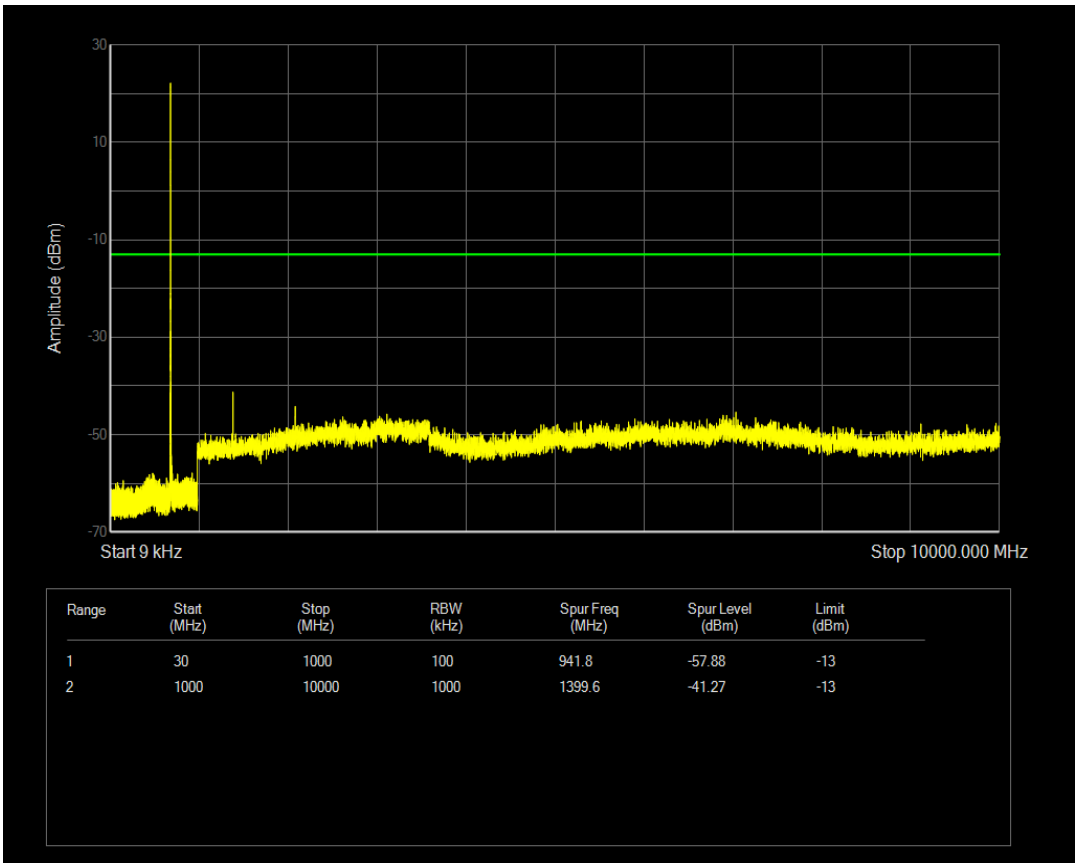
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	888.45	-57.14	-13
2	1000	10000	1000	1398.7	-40.97	-13

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0

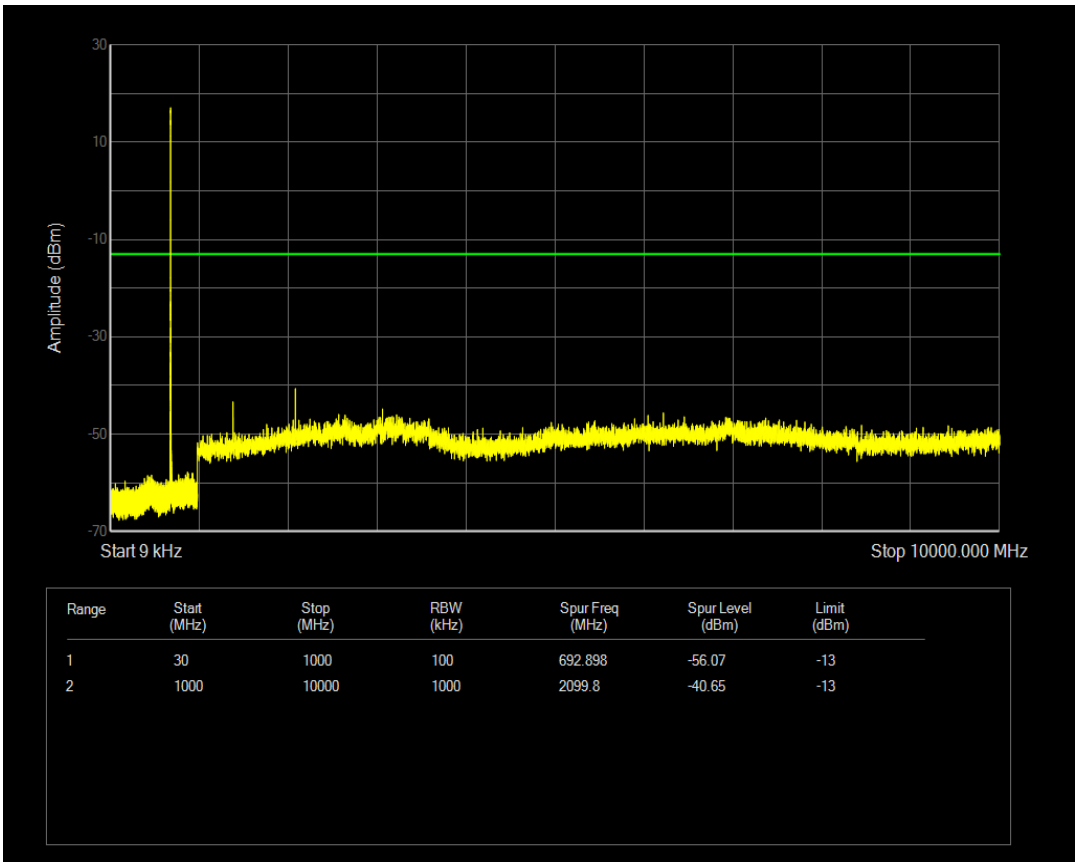


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	693.189	-53.46	-13
2	1000	10000	1000	2098.9	-42.17	-13

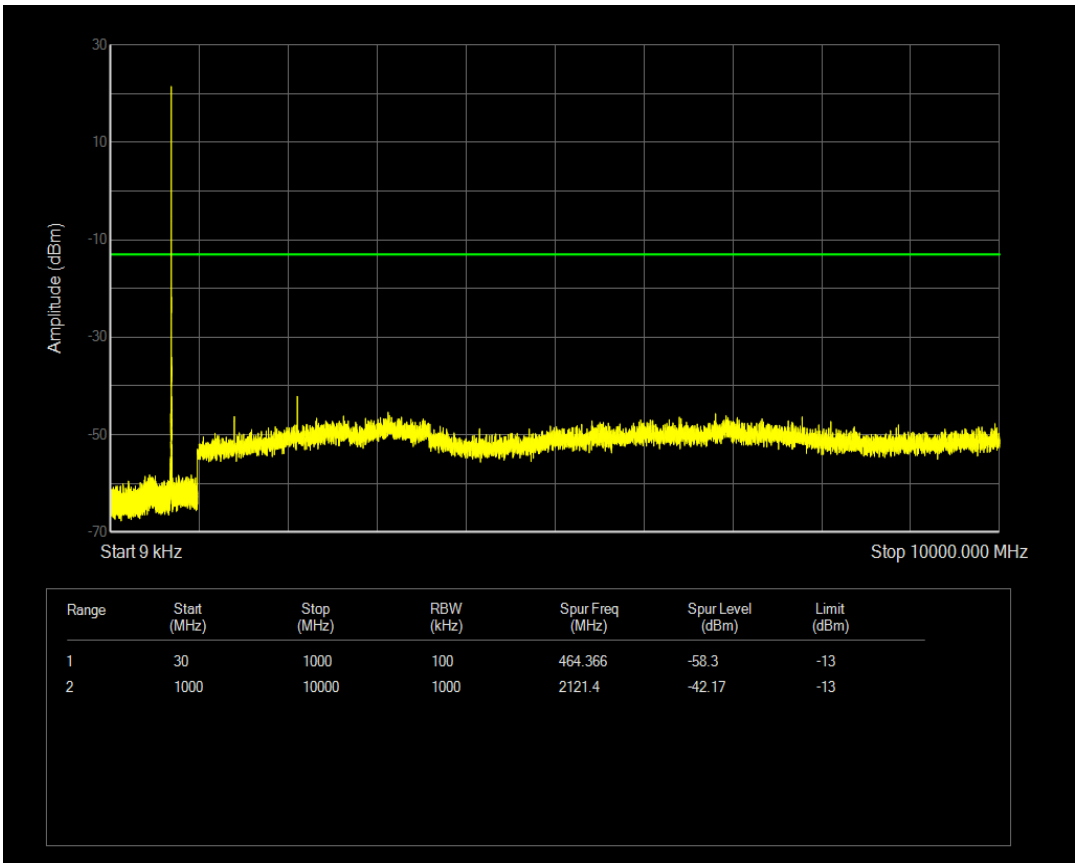
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0

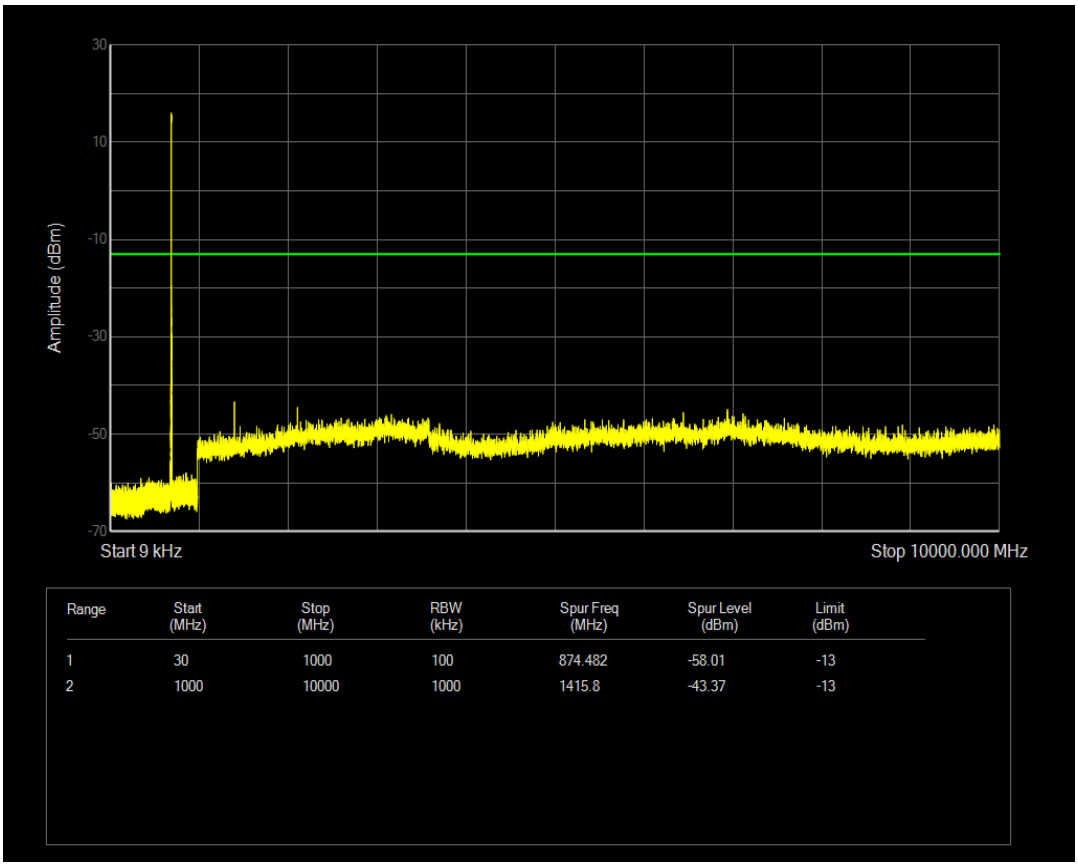


Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



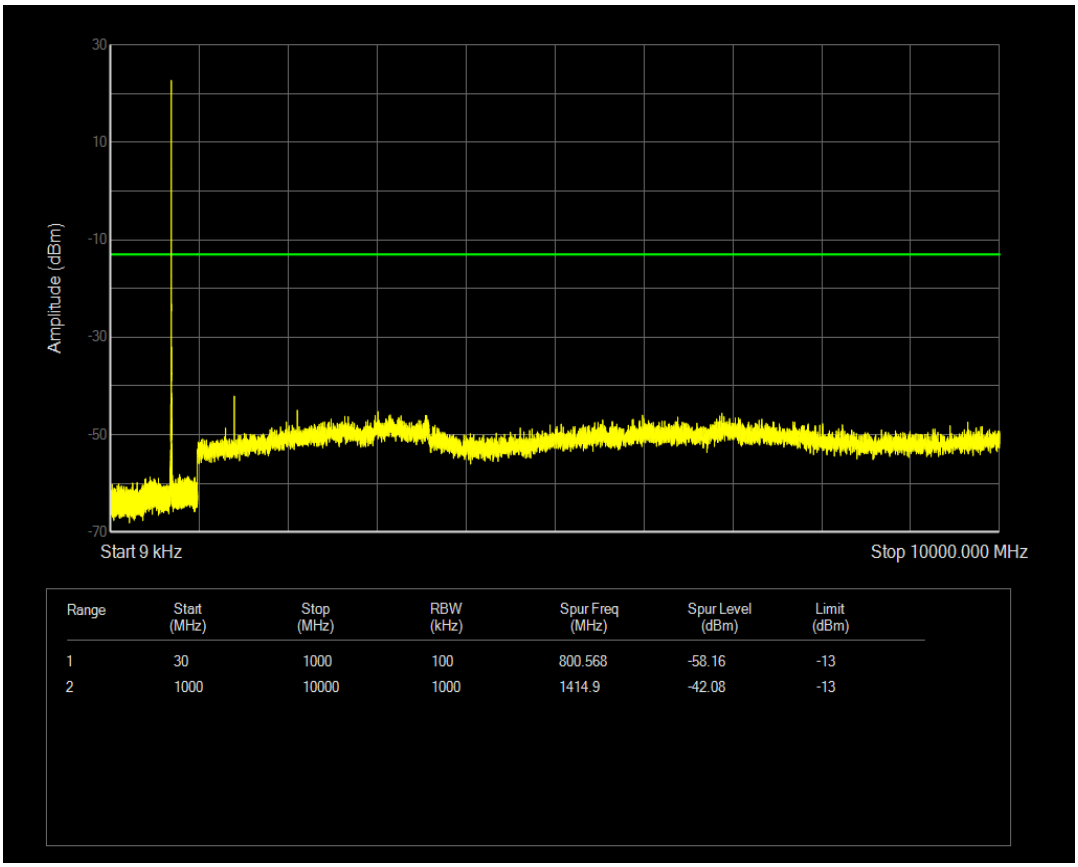
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	464.366	-58.3	-13
2	1000	10000	1000	2121.4	-42.17	-13

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



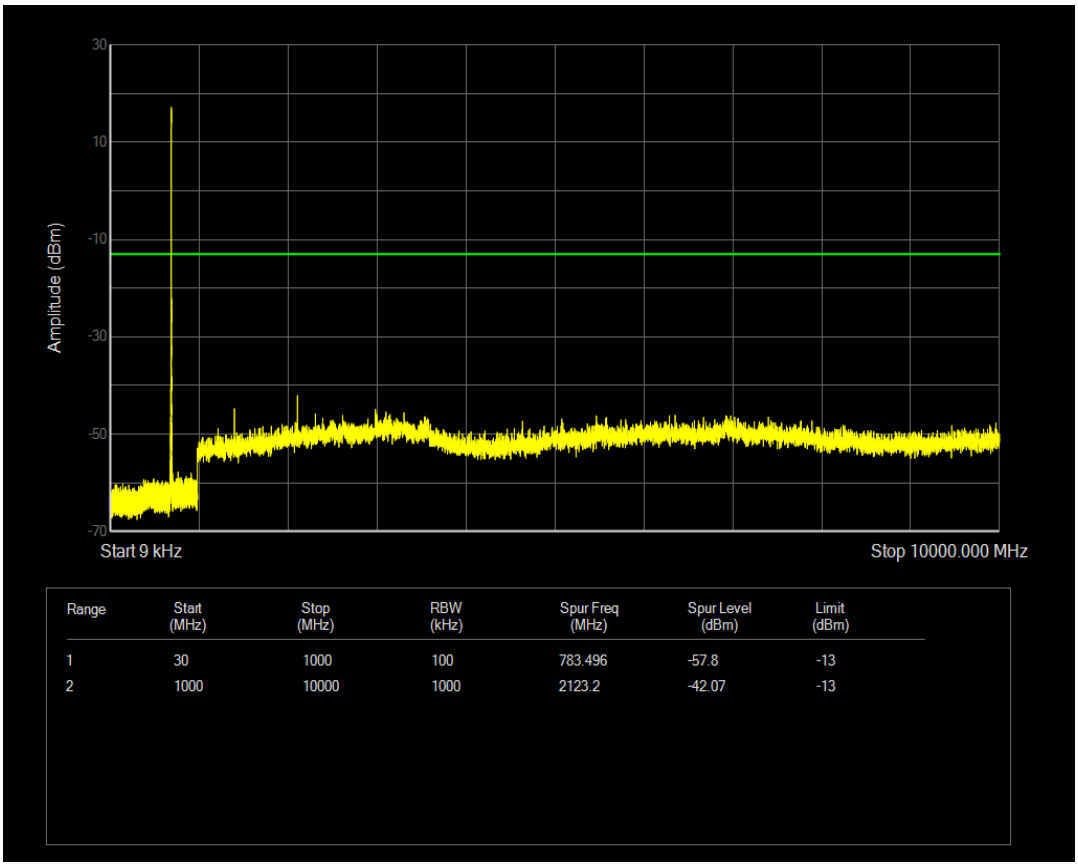
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	874.482	-58.01	-13
2	1000	10000	1000	1415.8	-43.37	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



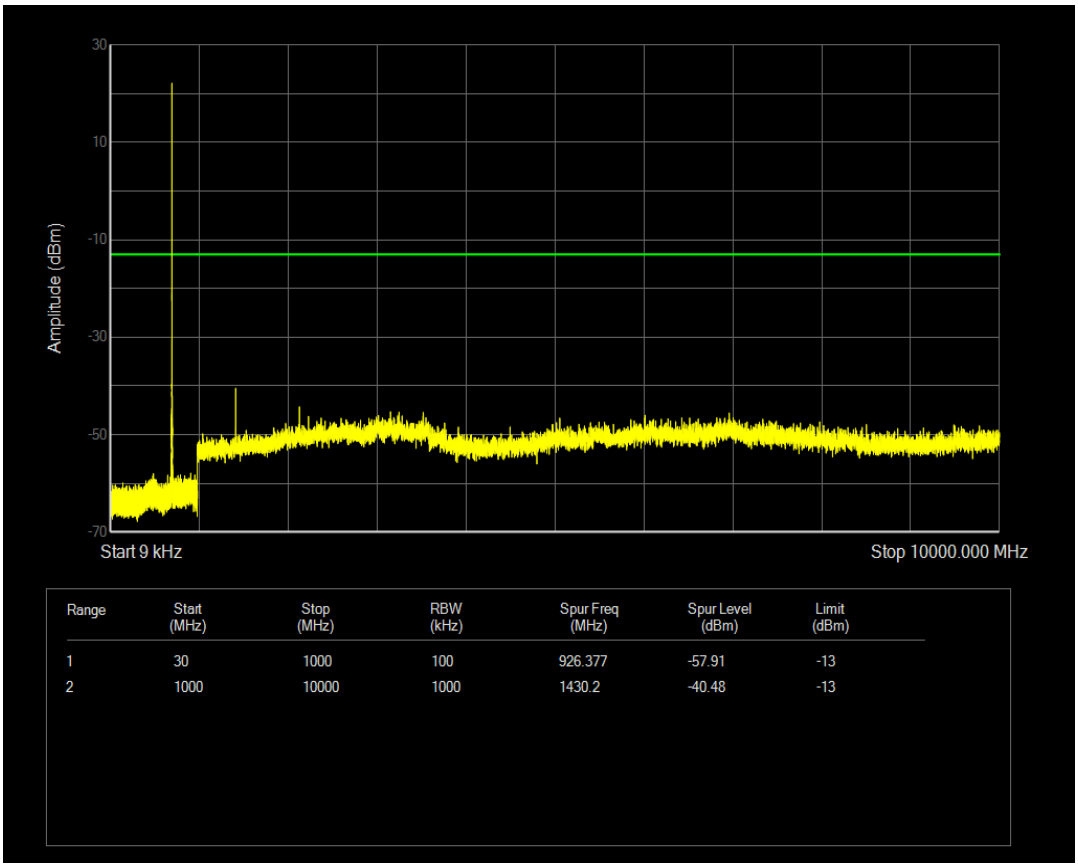
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	800.568	-58.16	-13
2	1000	10000	1000	1414.9	-42.08	-13

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



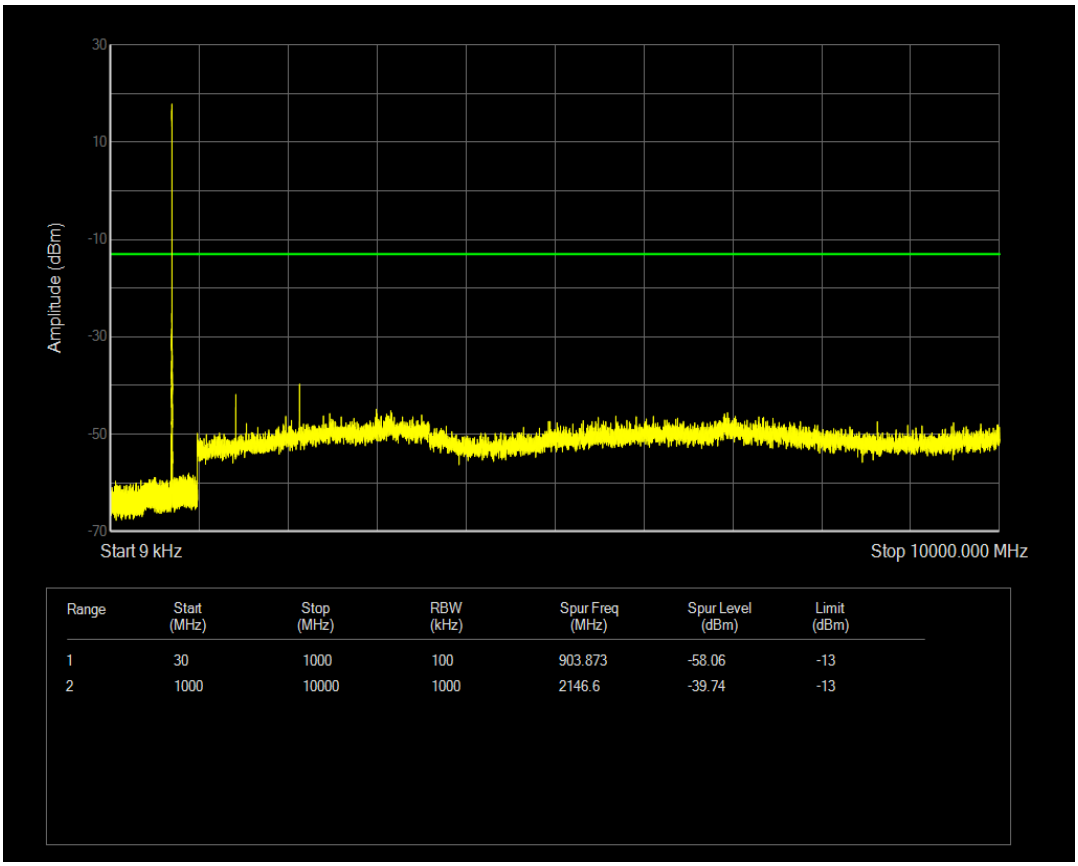
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	783.496	-57.8	-13
2	1000	10000	1000	2123.2	-42.07	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



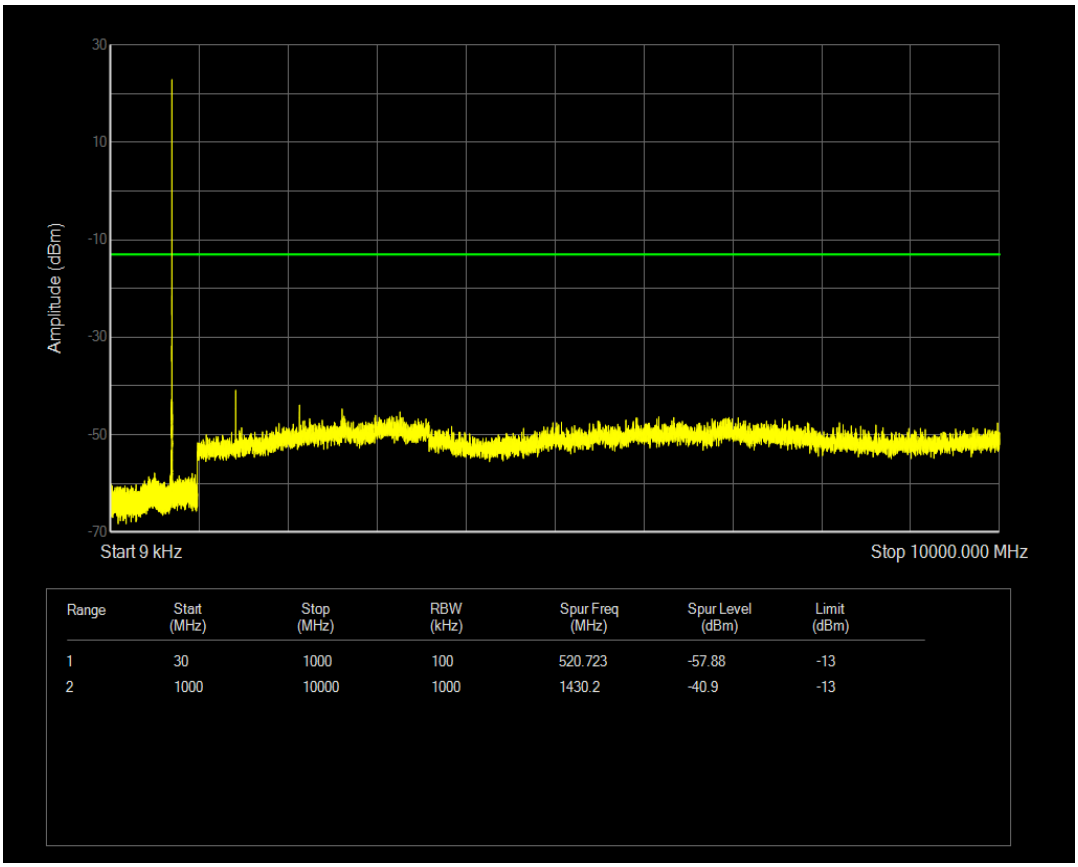
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	926.377	-57.91	-13
2	1000	10000	1000	1430.2	-40.48	-13

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



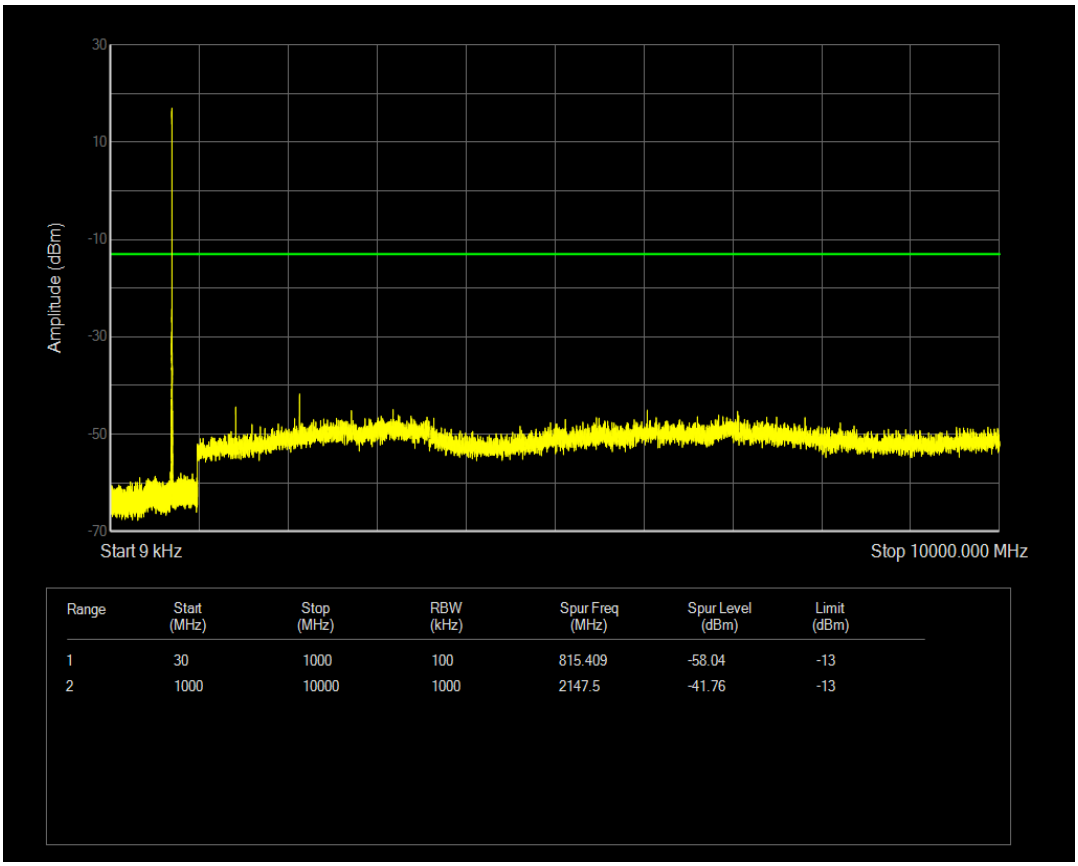
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	903.873	-58.06	-13
2	1000	10000	1000	2146.6	-39.74	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



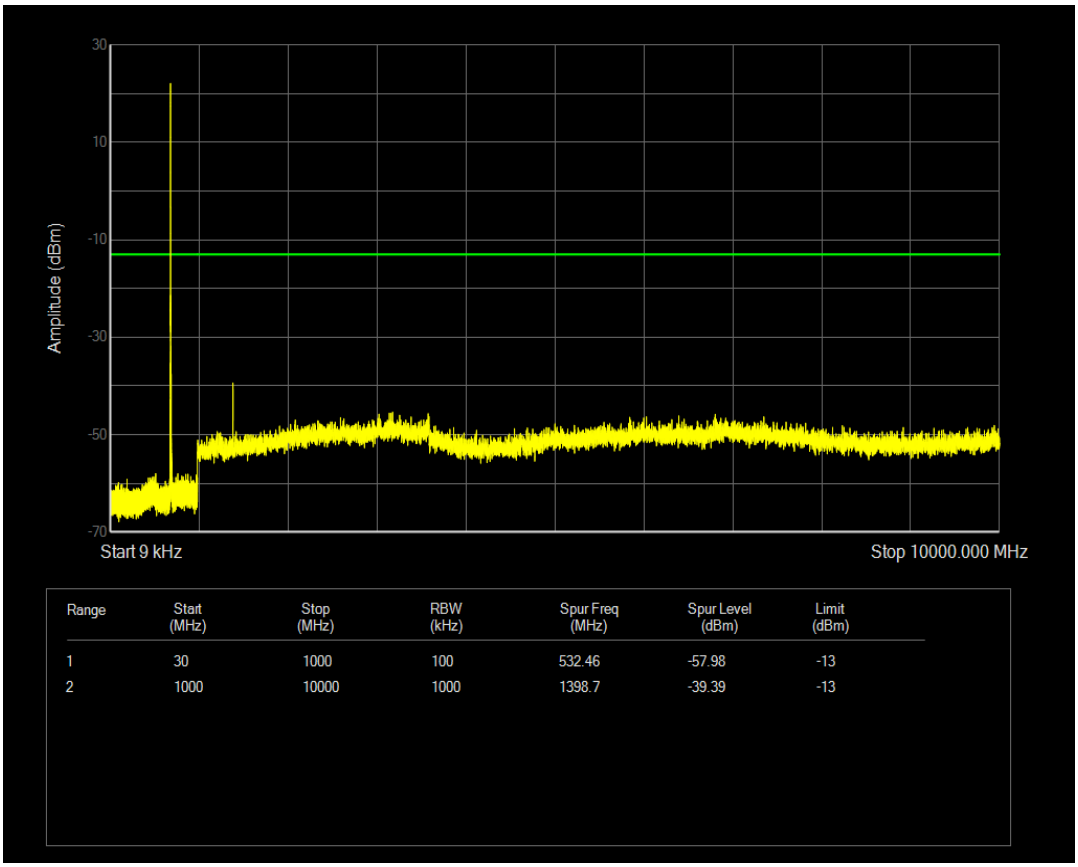
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	520.723	-57.88	-13
2	1000	10000	1000	1430.2	-40.9	-13

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



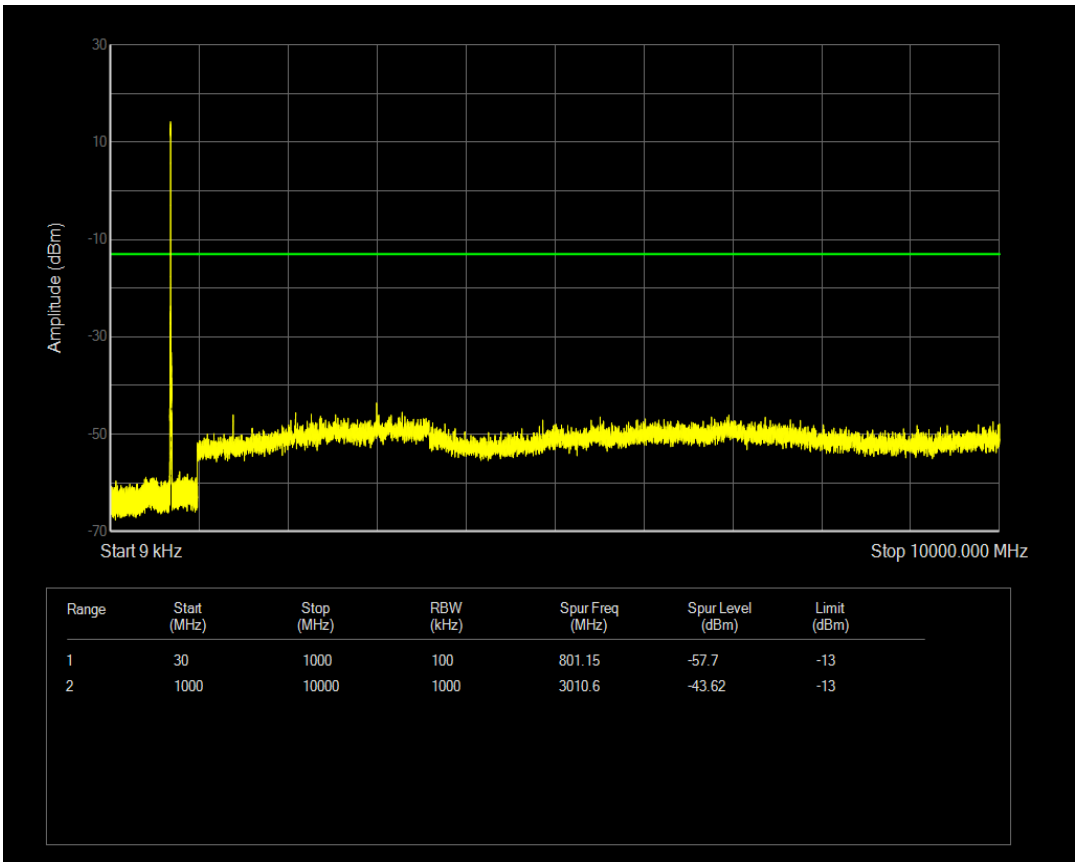
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	815.409	-58.04	-13
2	1000	10000	1000	2147.5	-41.76	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



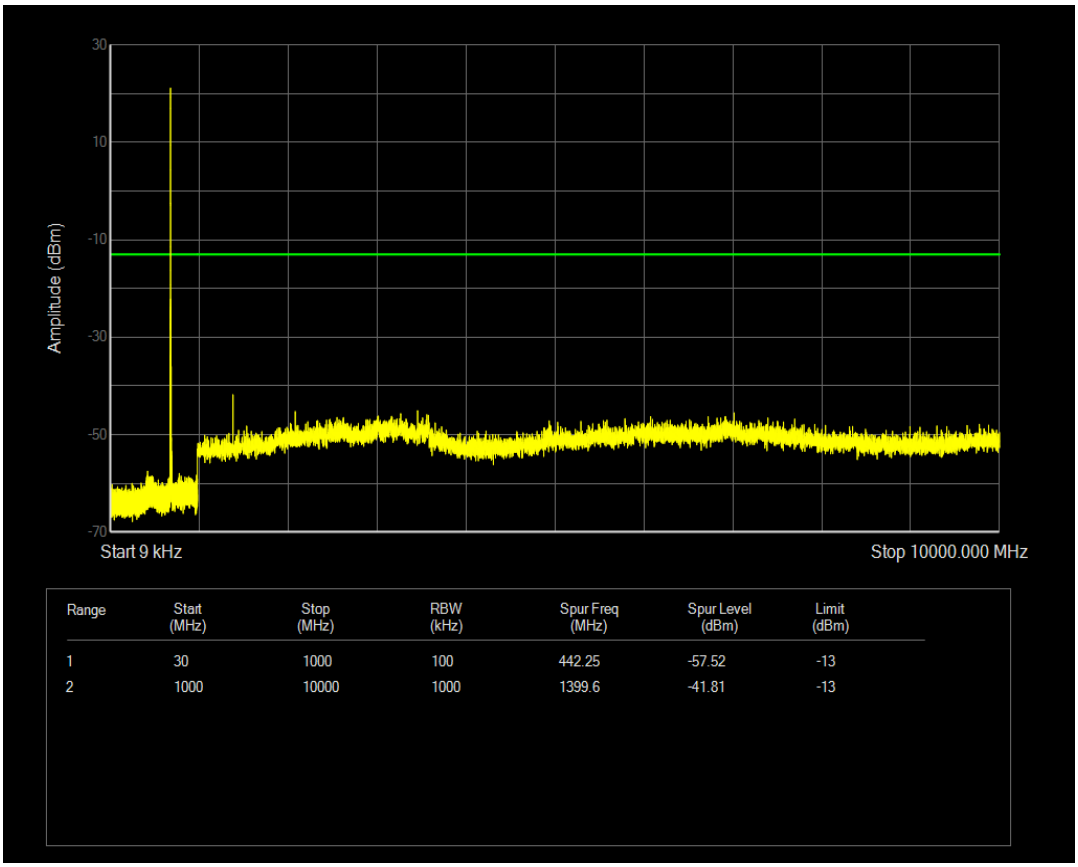
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	532.46	-57.98	-13
2	1000	10000	1000	1398.7	-39.39	-13

Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



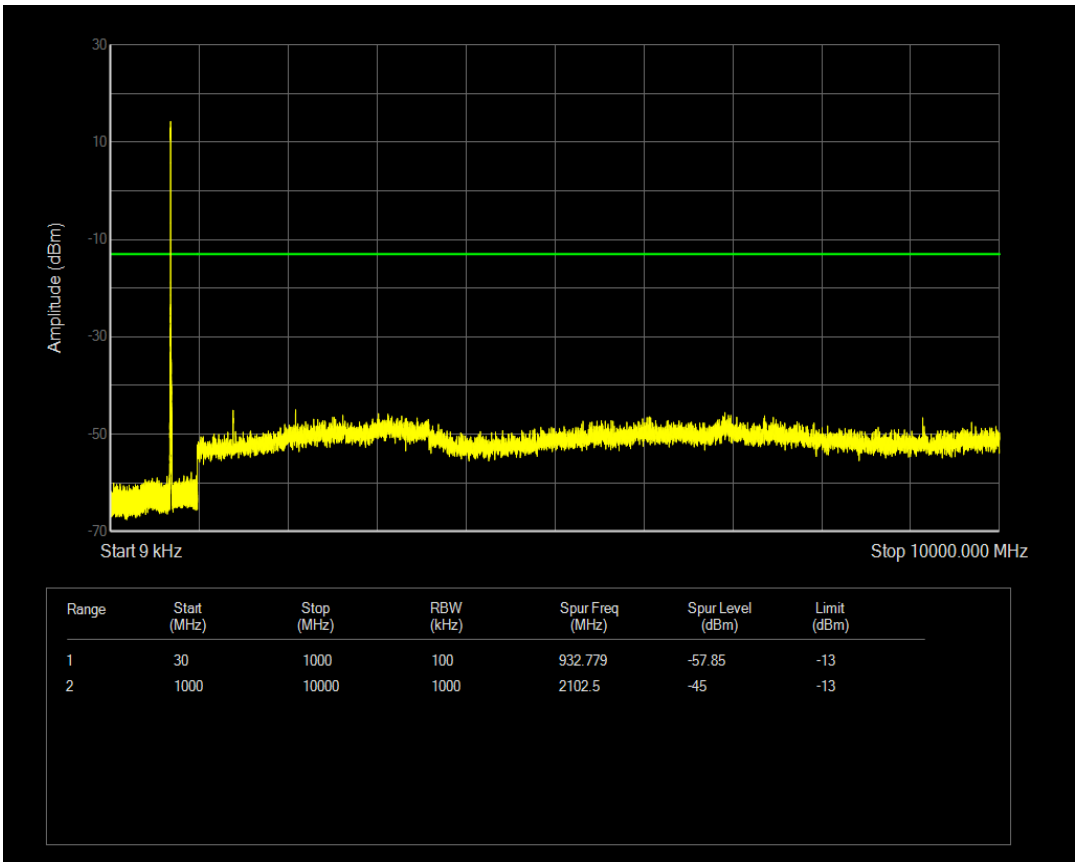
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	801.15	-57.7	-13
2	1000	10000	1000	3010.6	-43.62	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



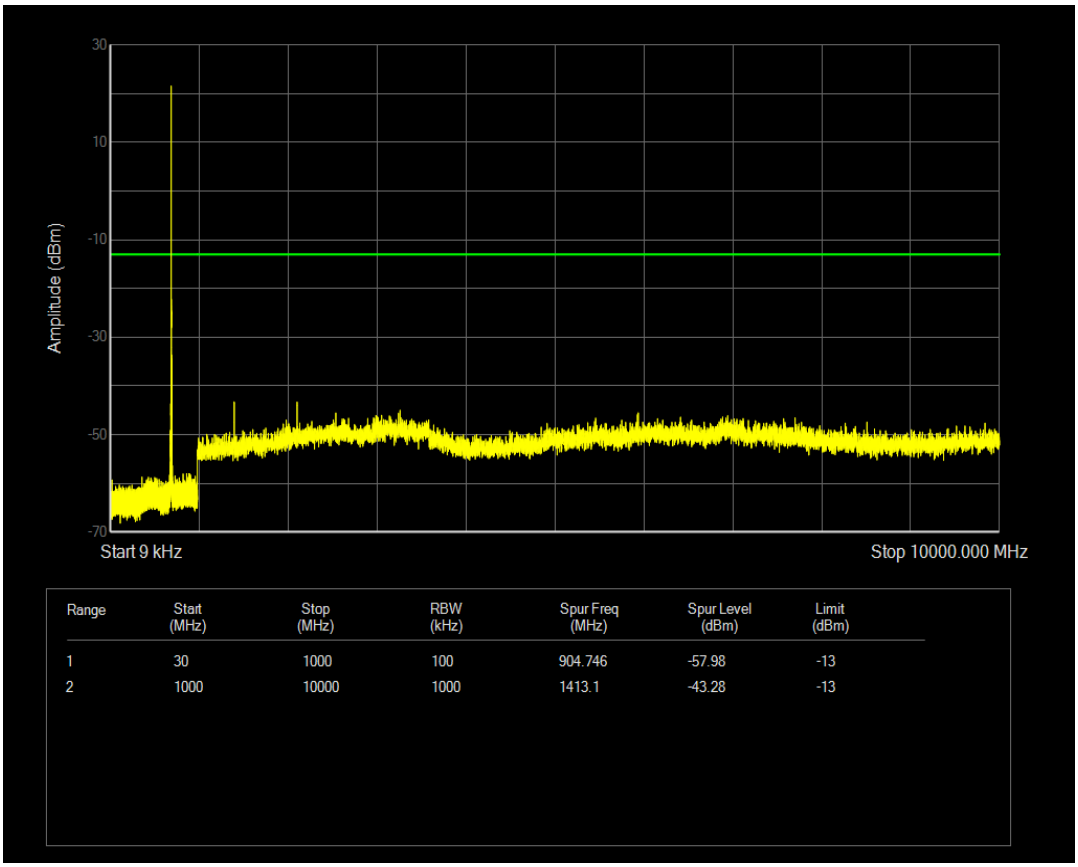
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	442.25	-57.52	-13
2	1000	10000	1000	1399.6	-41.81	-13

Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



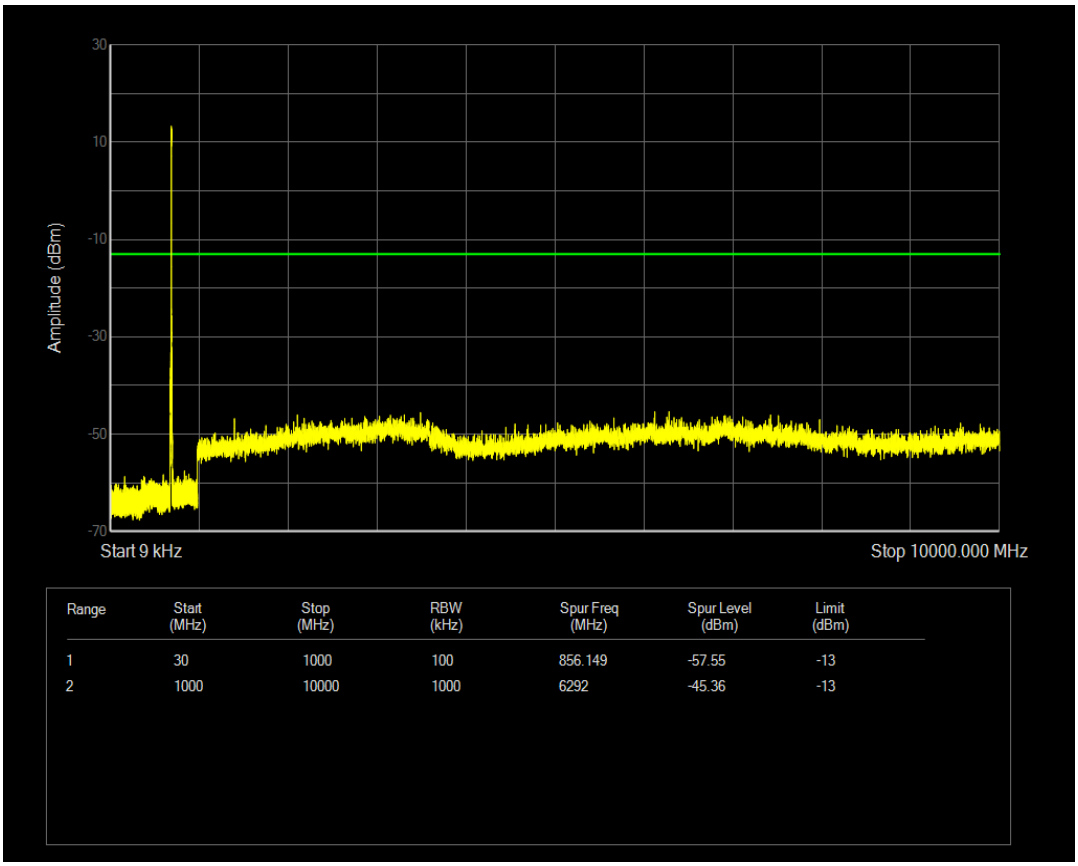
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	932.779	-57.85	-13
2	1000	10000	1000	2102.5	-45	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



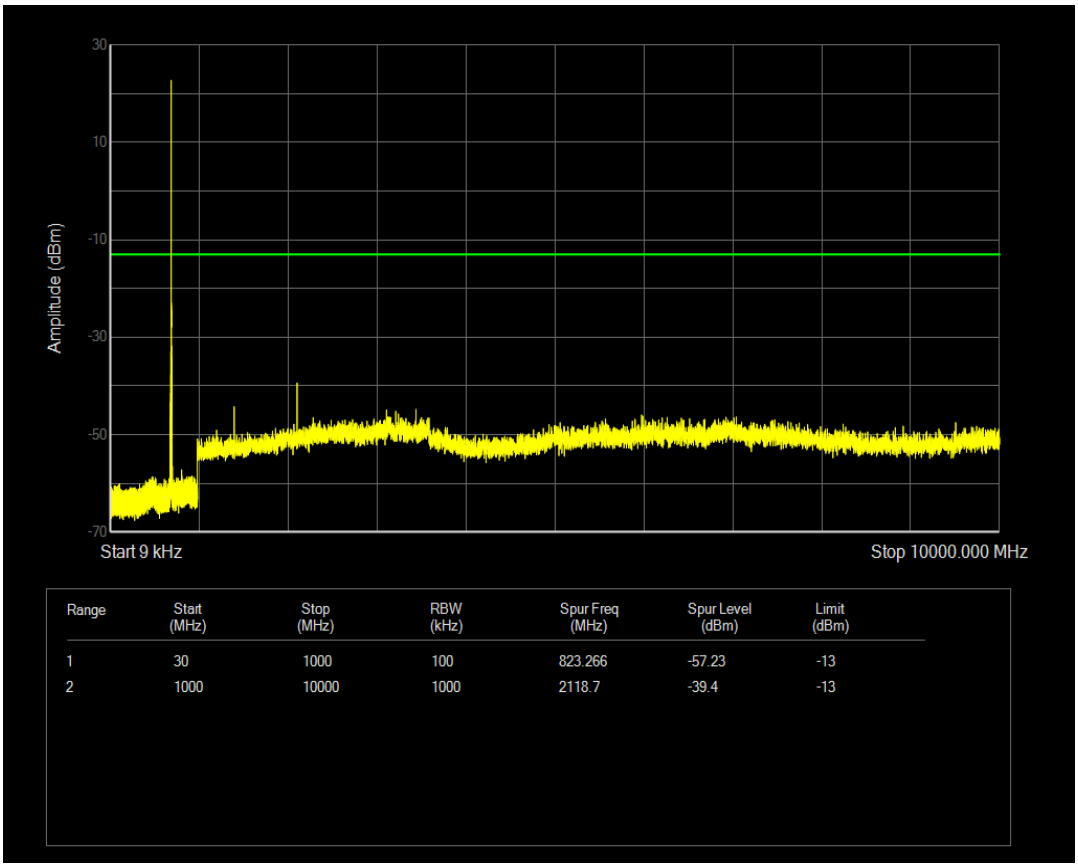
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	904.746	-57.98	-13
2	1000	10000	1000	1413.1	-43.28	-13

Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



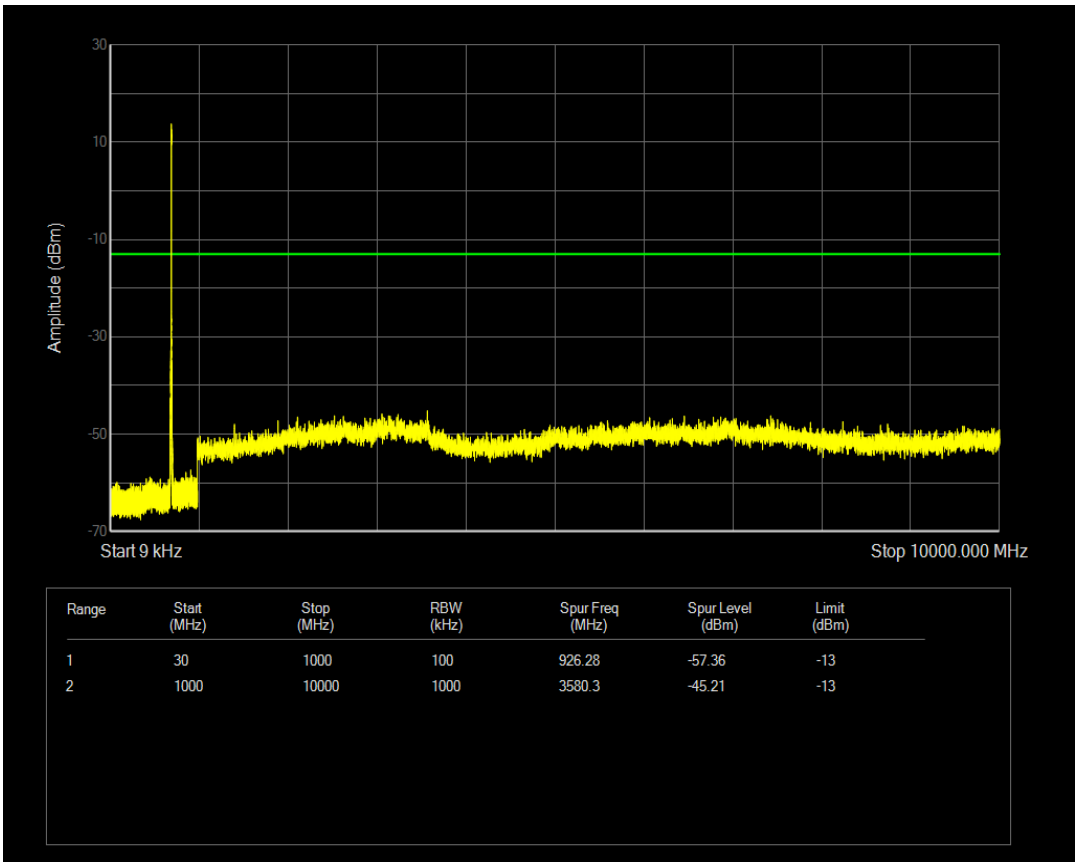
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	856.149	-57.55	-13
2	1000	10000	1000	6292	-45.36	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



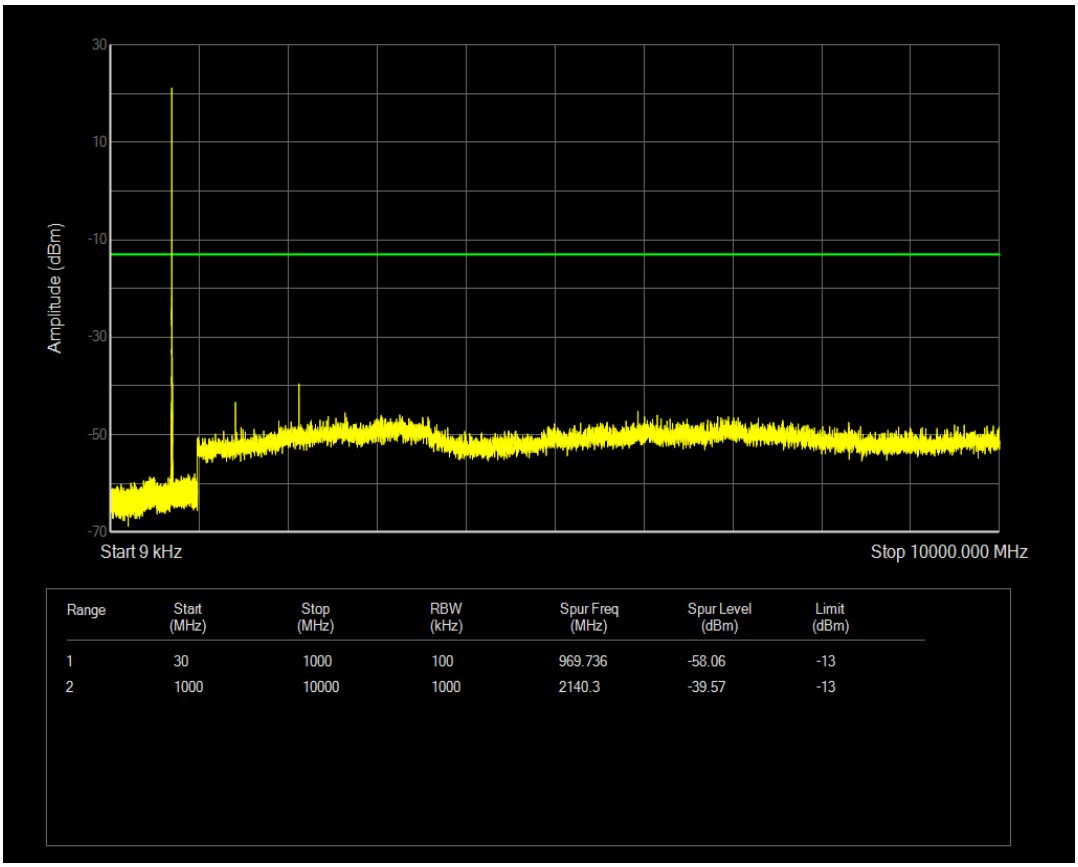
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	823.266	-57.23	-13
2	1000	10000	1000	2118.7	-39.4	-13

Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



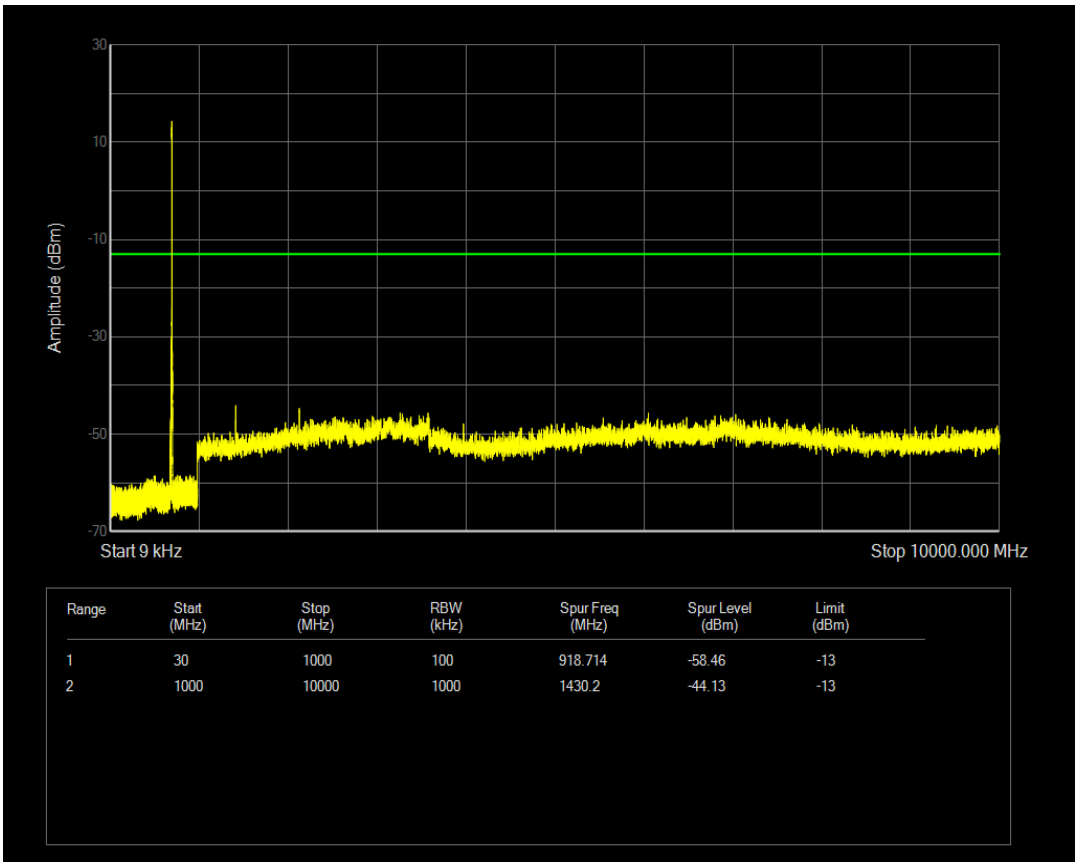
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	926.28	-57.36	-13
2	1000	10000	1000	3580.3	-45.21	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



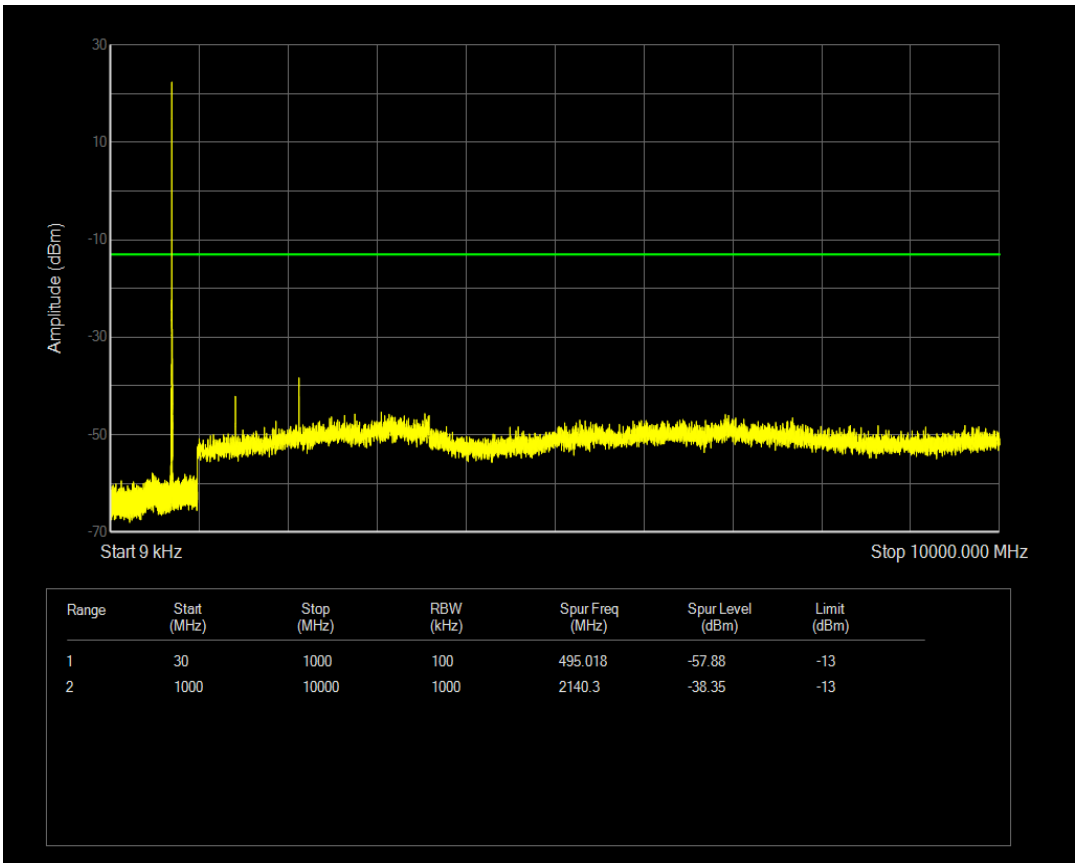
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	969.736	-58.06	-13
2	1000	10000	1000	2140.3	-39.57	-13

Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



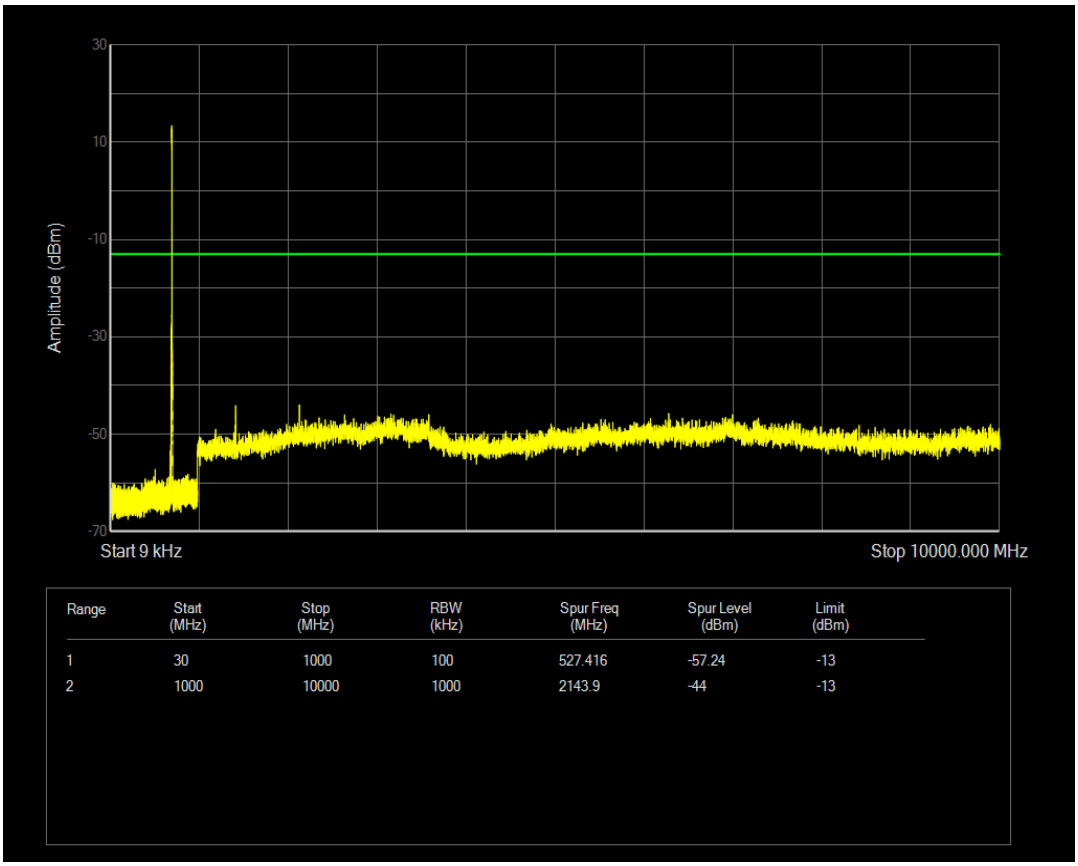
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	918.714	-58.46	-13
2	1000	10000	1000	1430.2	-44.13	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



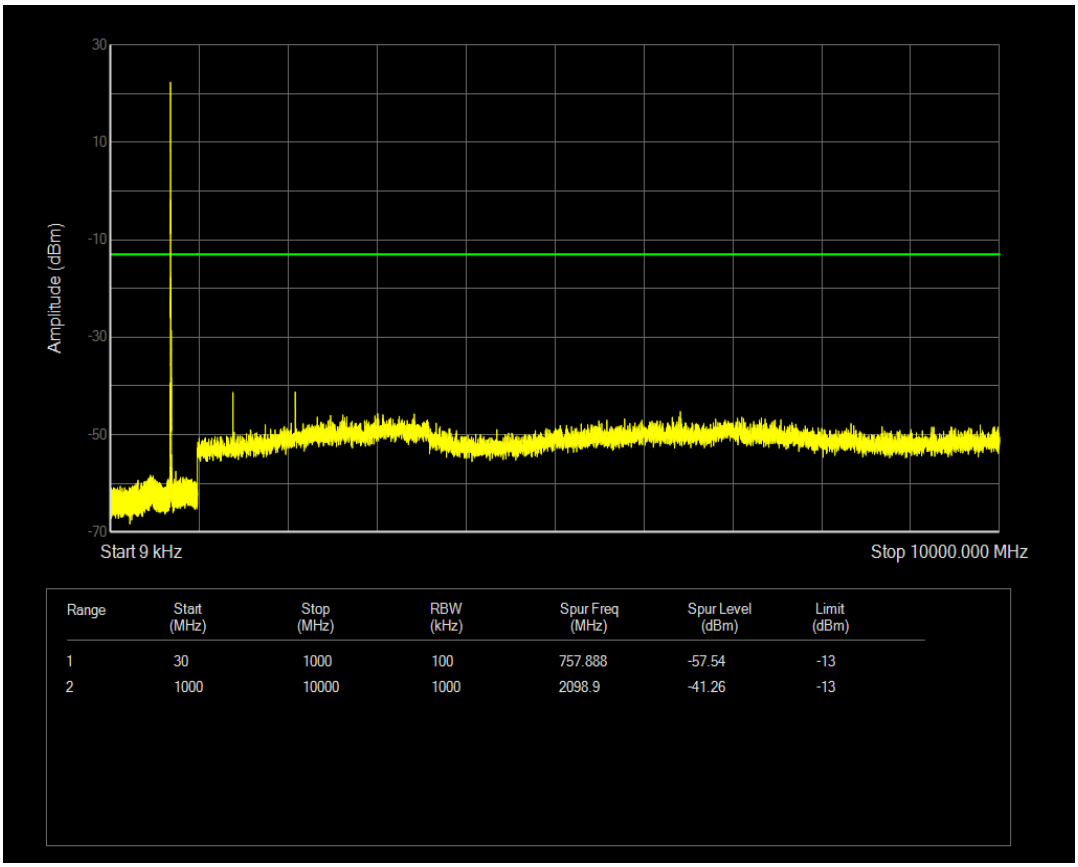
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	495.018	-57.88	-13
2	1000	10000	1000	2140.3	-38.35	-13

Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



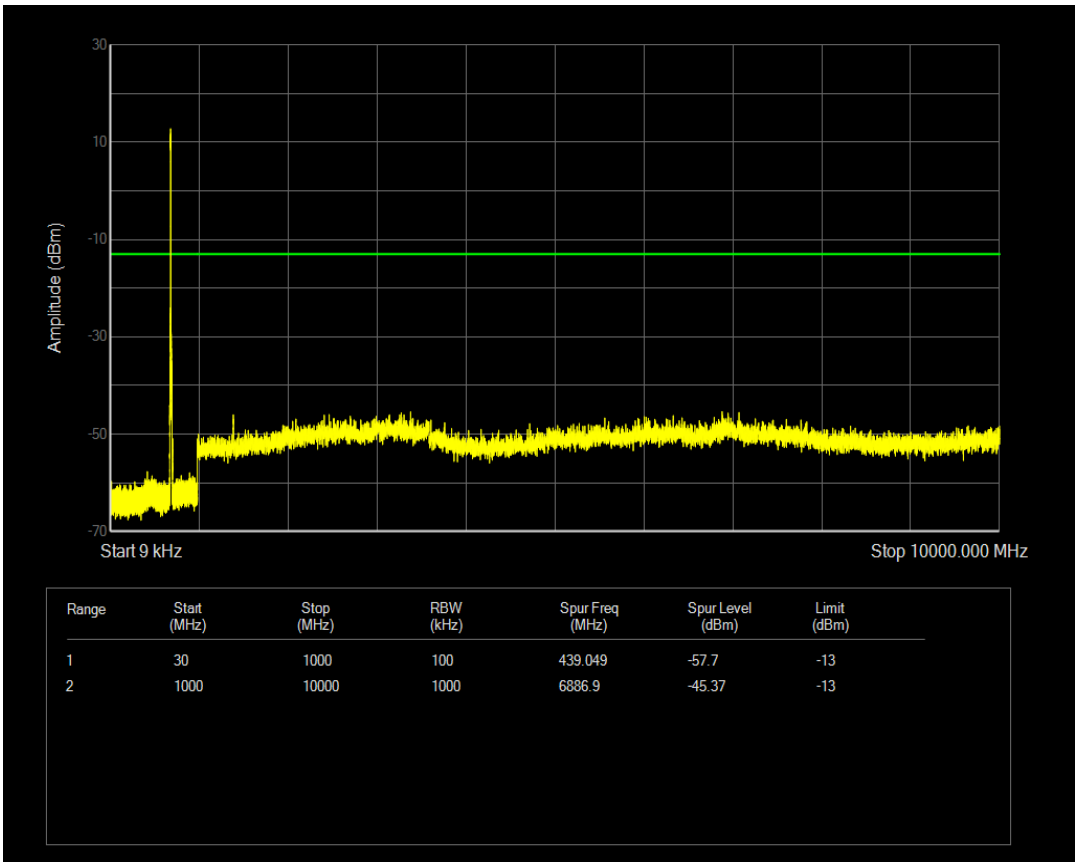
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	527.416	-57.24	-13
2	1000	10000	1000	2143.9	-44	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



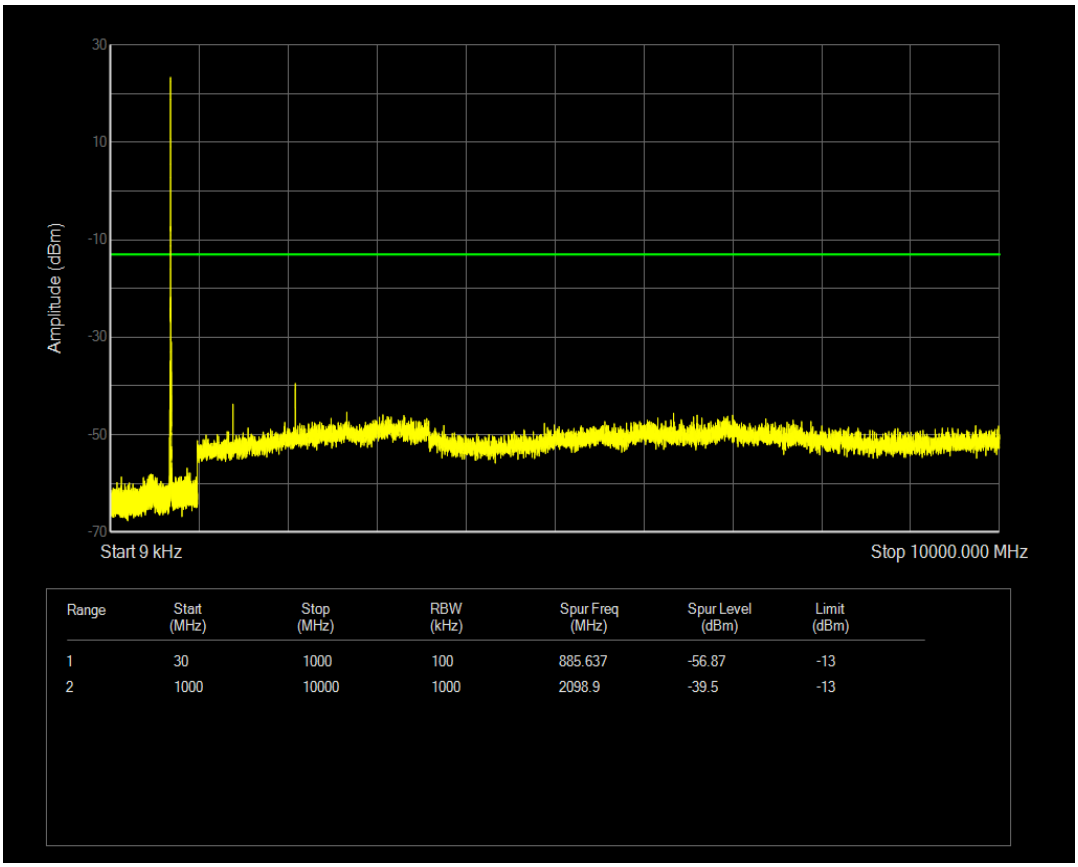
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	757.888	-57.54	-13
2	1000	10000	1000	2098.9	-41.26	-13

Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



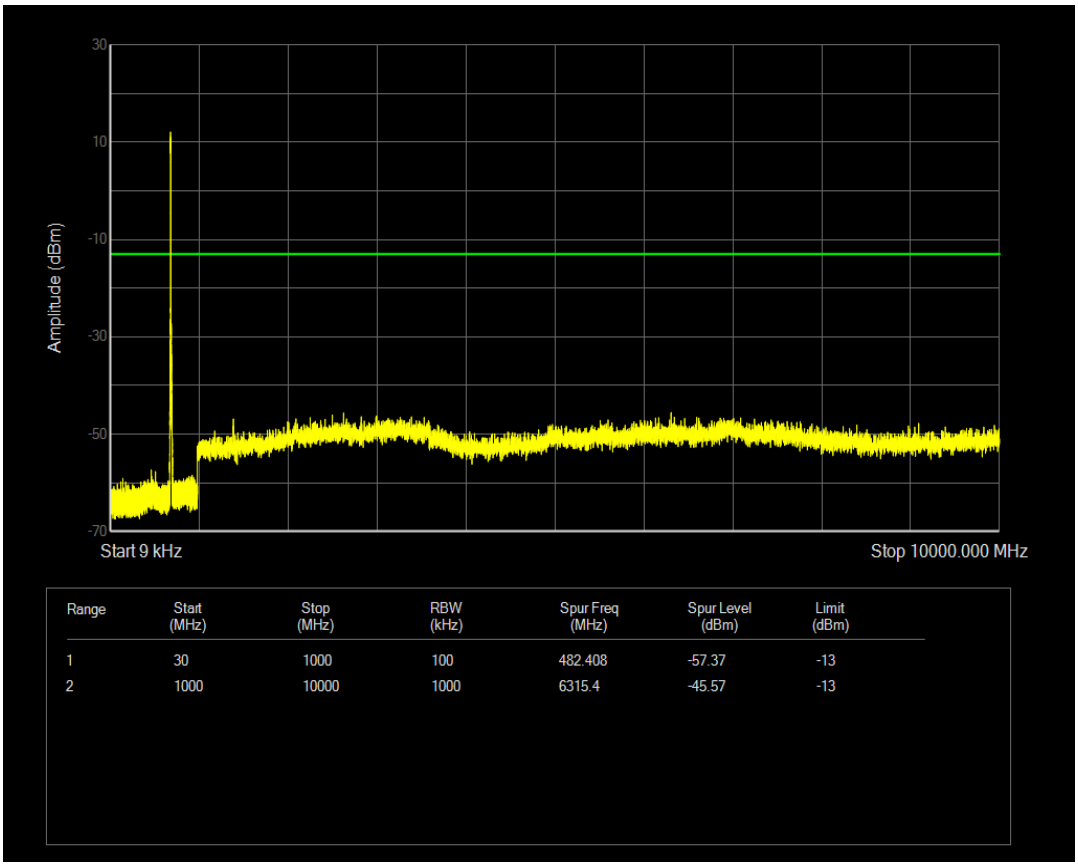
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	439.049	-57.7	-13
2	1000	10000	1000	6886.9	-45.37	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



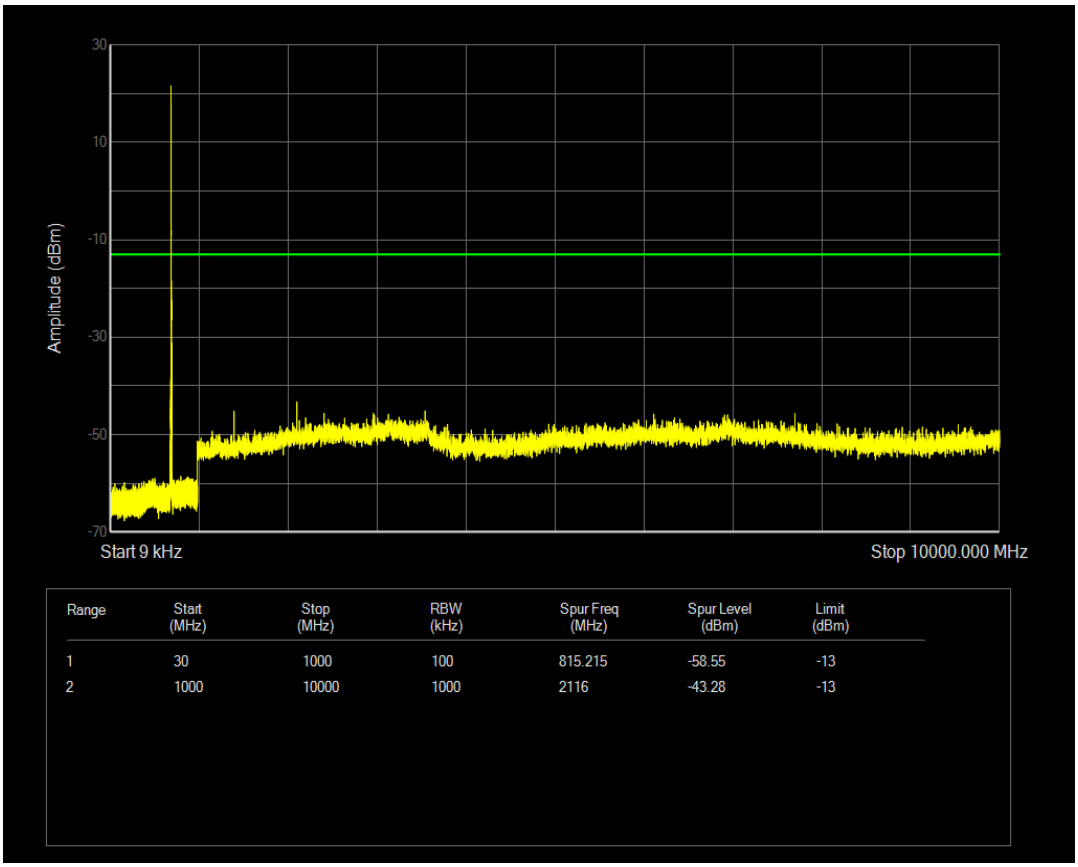
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	885.637	-56.87	-13
2	1000	10000	1000	2098.9	-39.5	-13

Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



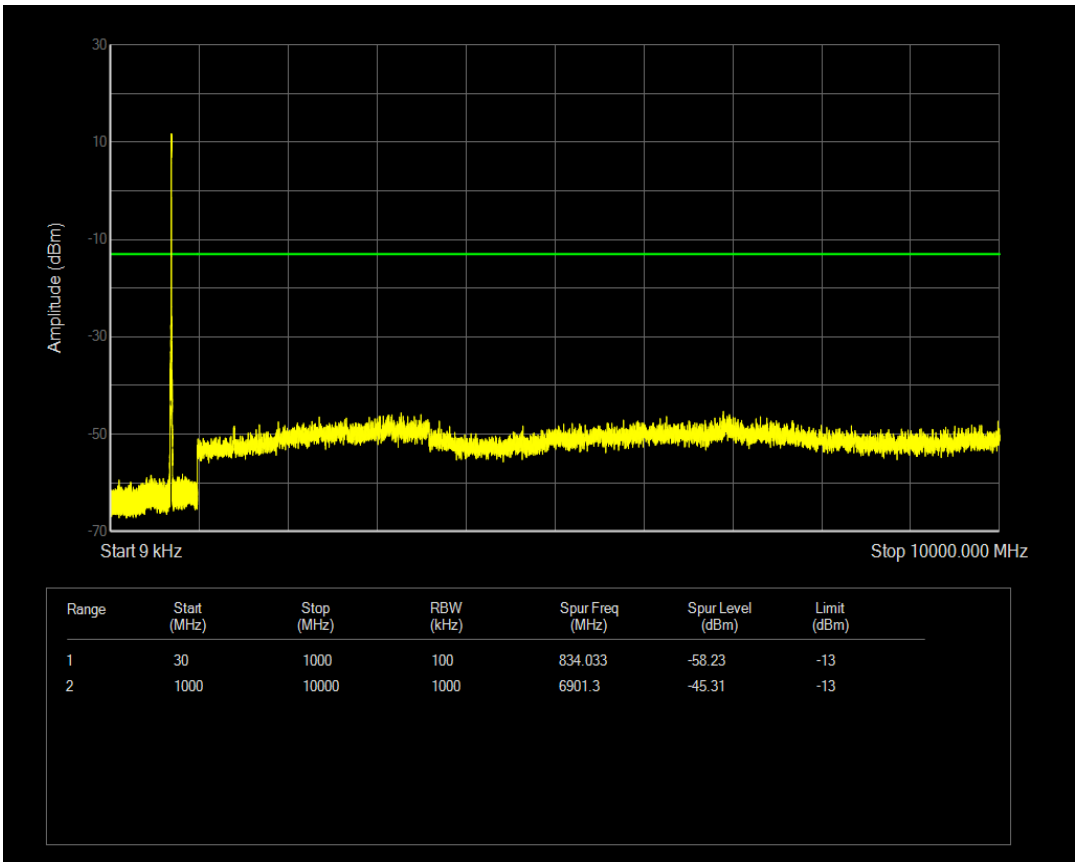
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	482.408	-57.37	-13
2	1000	10000	1000	6315.4	-45.57	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



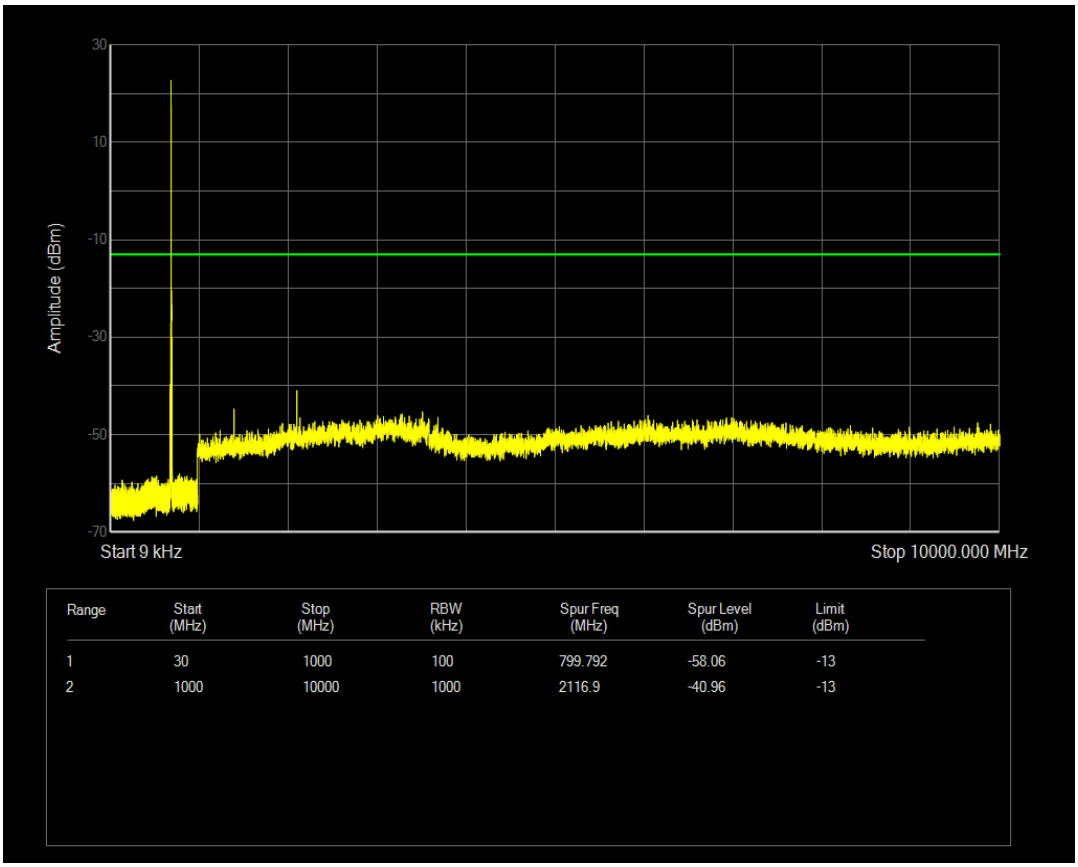
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	815.215	-58.55	-13
2	1000	10000	1000	2116	-43.28	-13

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



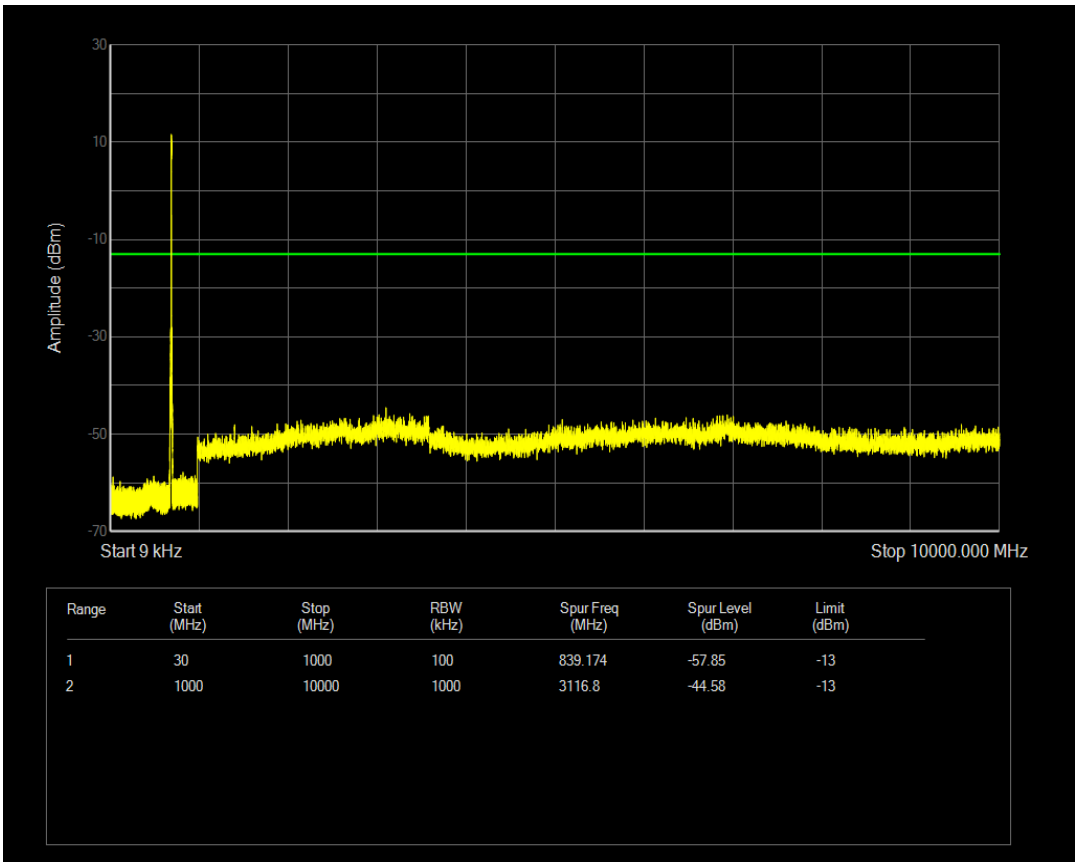
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	834.033	-58.23	-13
2	1000	10000	1000	6901.3	-45.31	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



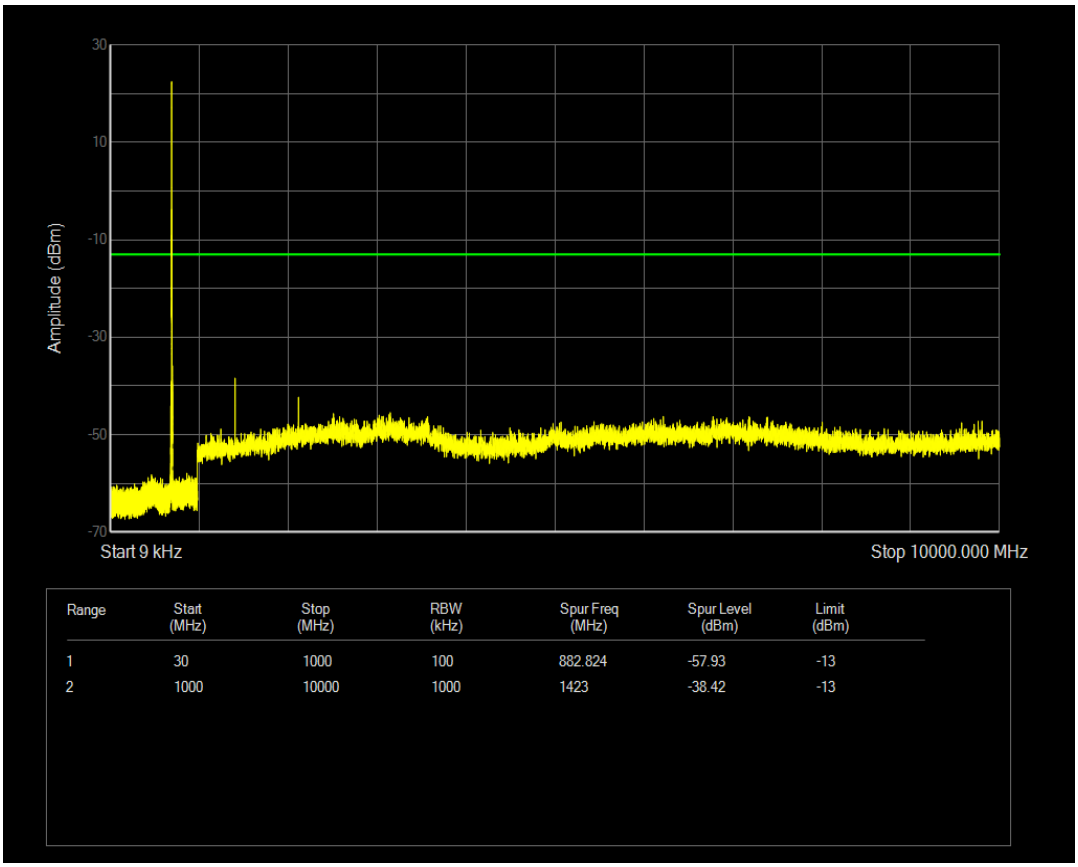
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	799.792	-58.06	-13
2	1000	10000	1000	2116.9	-40.96	-13

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



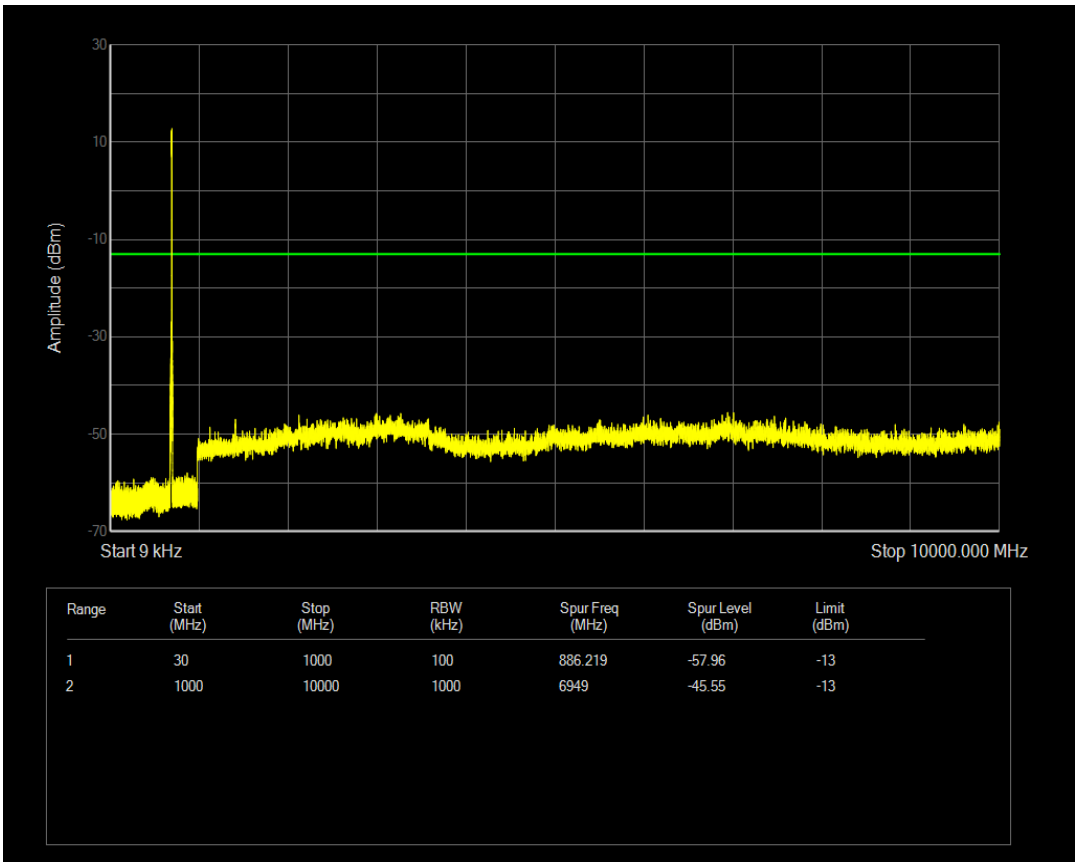
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	839.174	-57.85	-13
2	1000	10000	1000	3116.8	-44.58	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



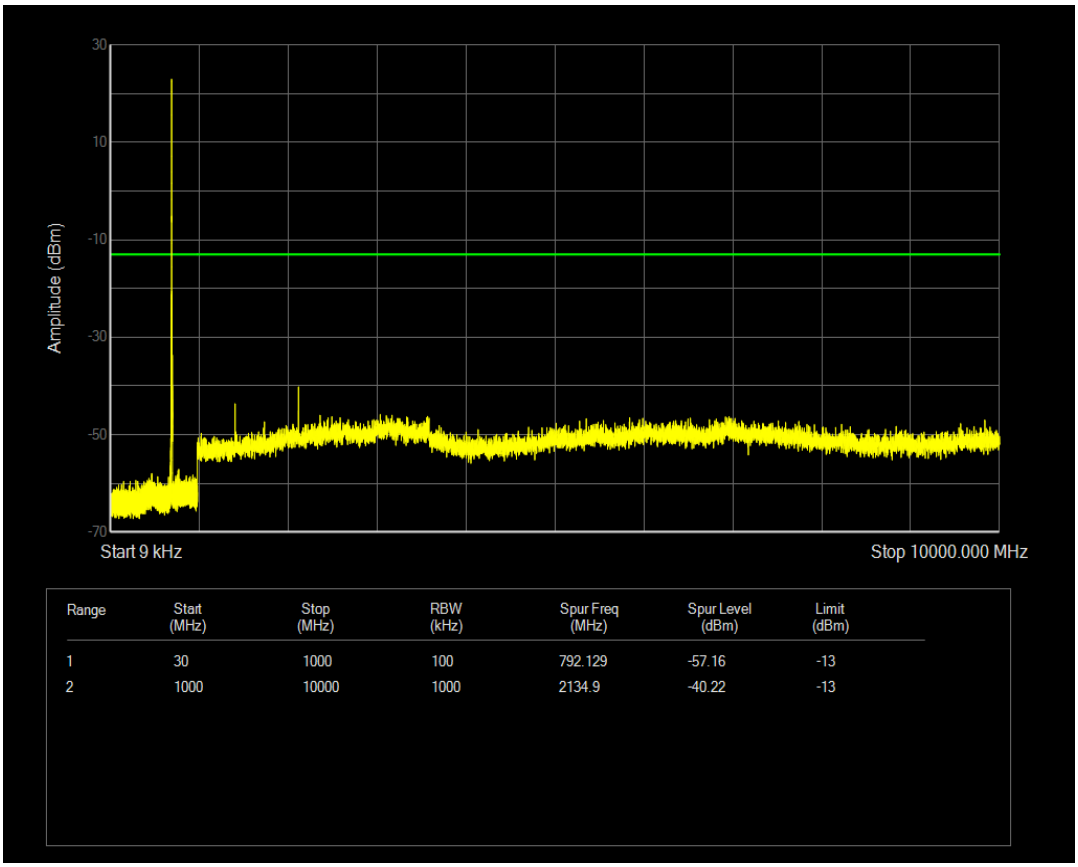
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	882.824	-57.93	-13
2	1000	10000	1000	1423	-38.42	-13

Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



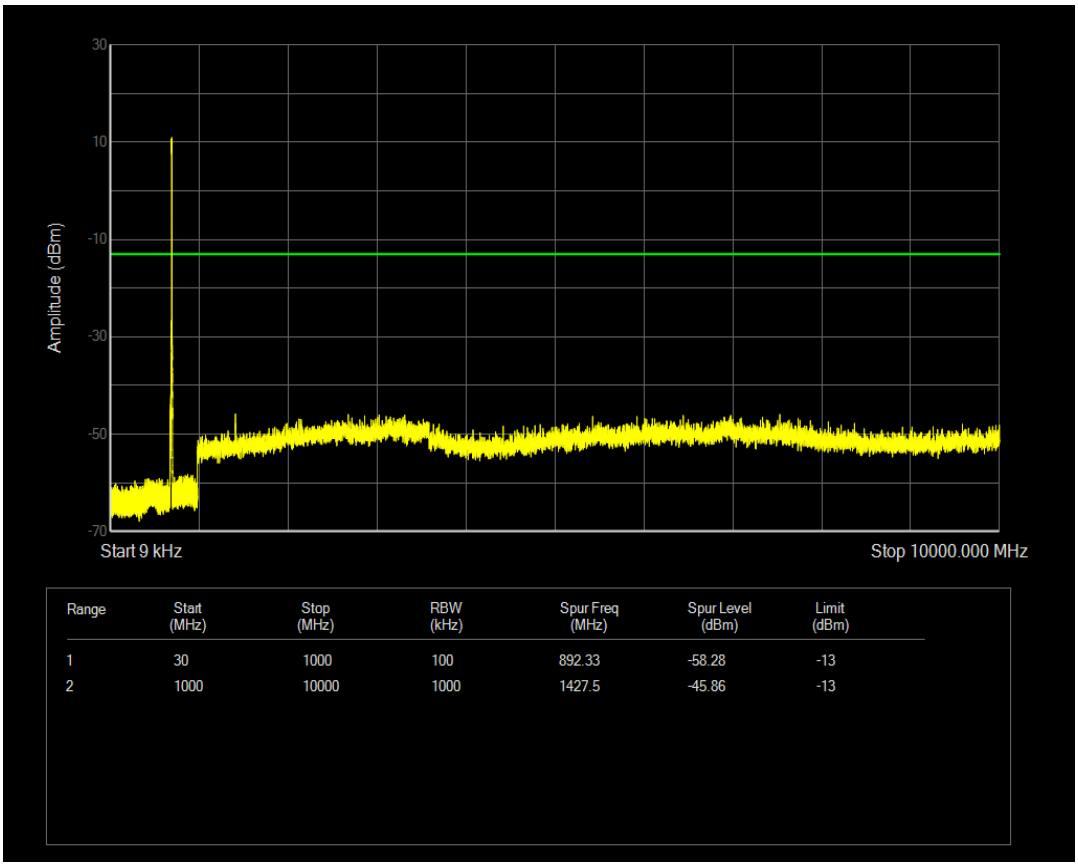
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	886.219	-57.96	-13
2	1000	10000	1000	6949	-45.55	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



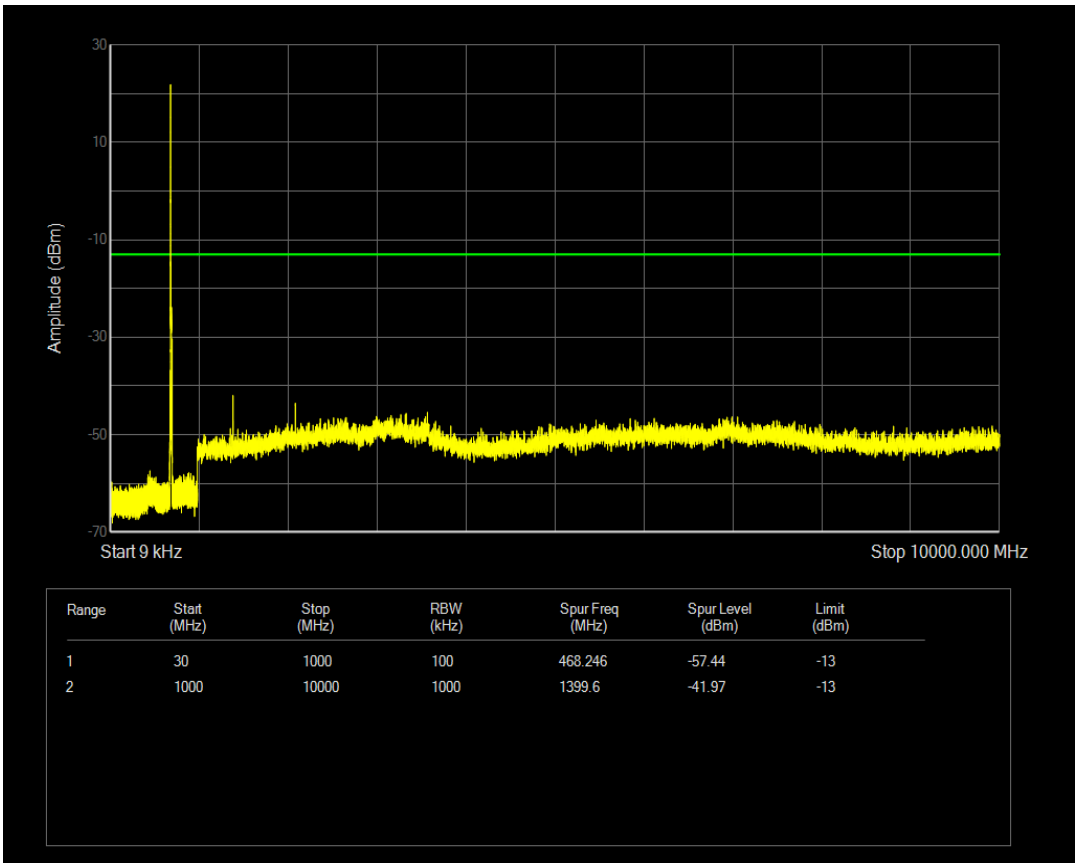
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	792.129	-57.16	-13
2	1000	10000	1000	2134.9	-40.22	-13

Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



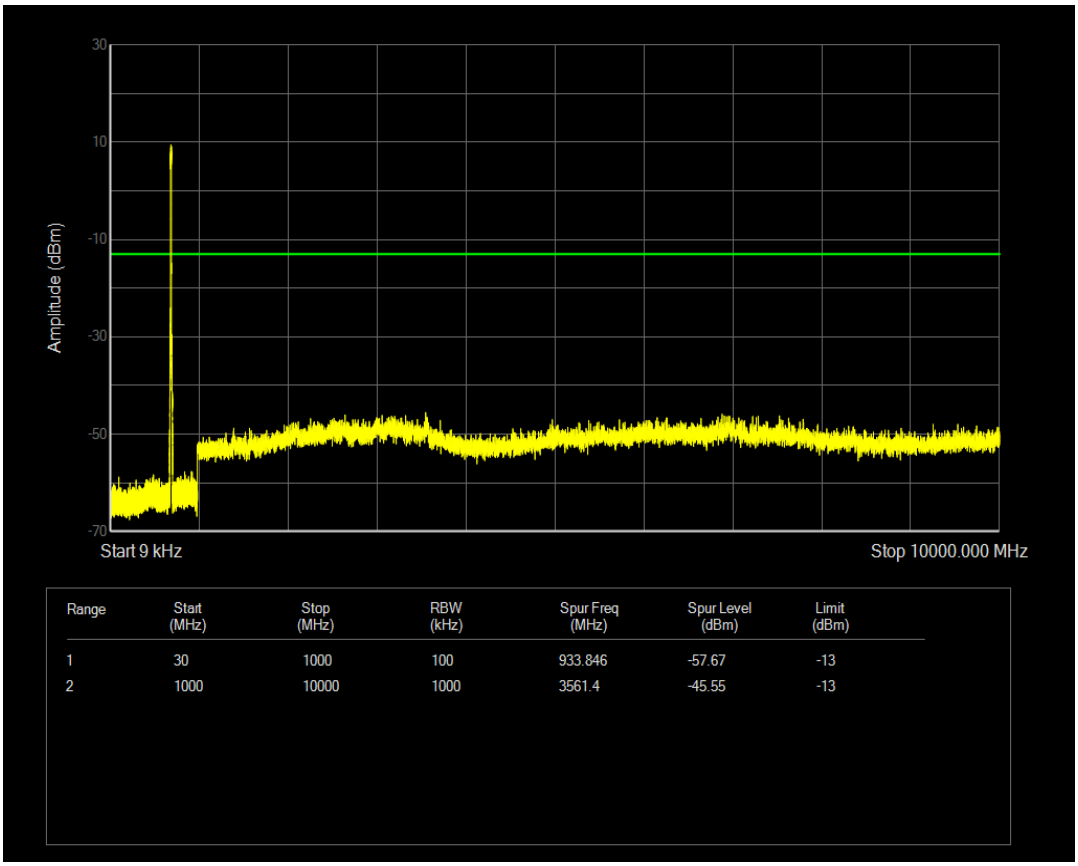
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	892.33	-58.28	-13
2	1000	10000	1000	1427.5	-45.86	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



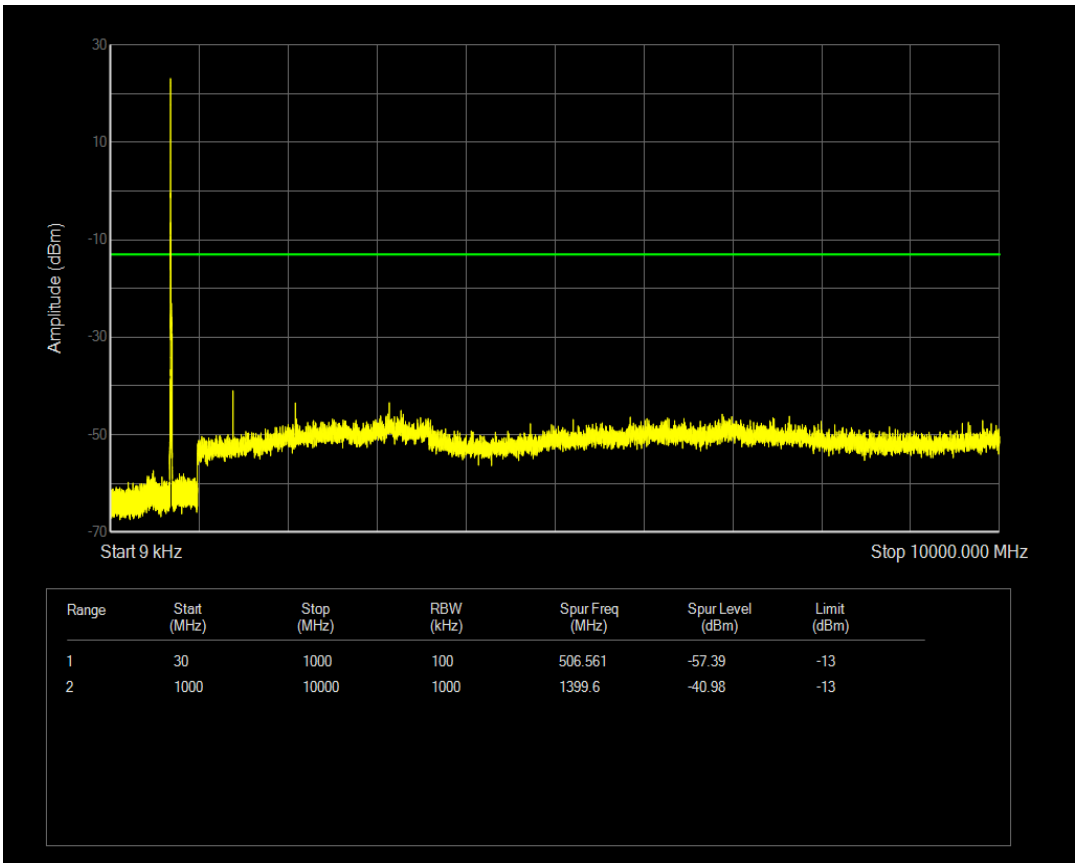
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	468.246	-57.44	-13
2	1000	10000	1000	1399.6	-41.97	-13

Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



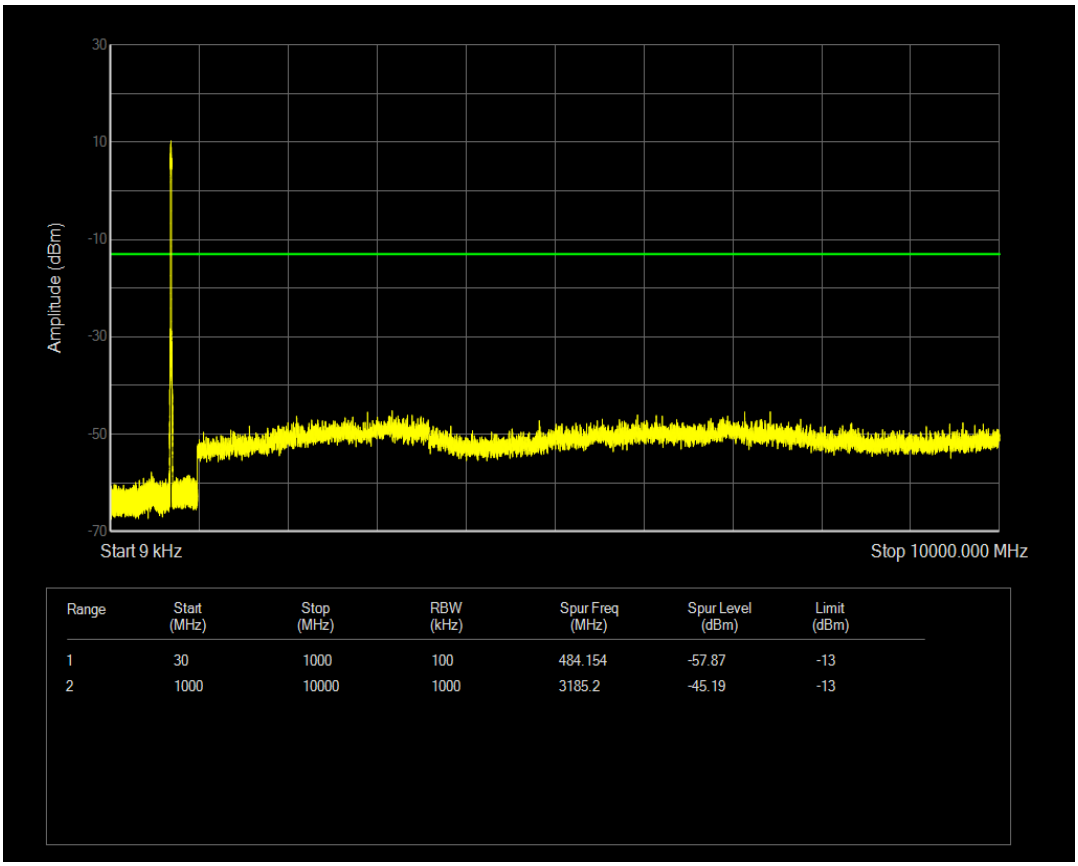
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	933.846	-57.67	-13
2	1000	10000	1000	3561.4	-45.55	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



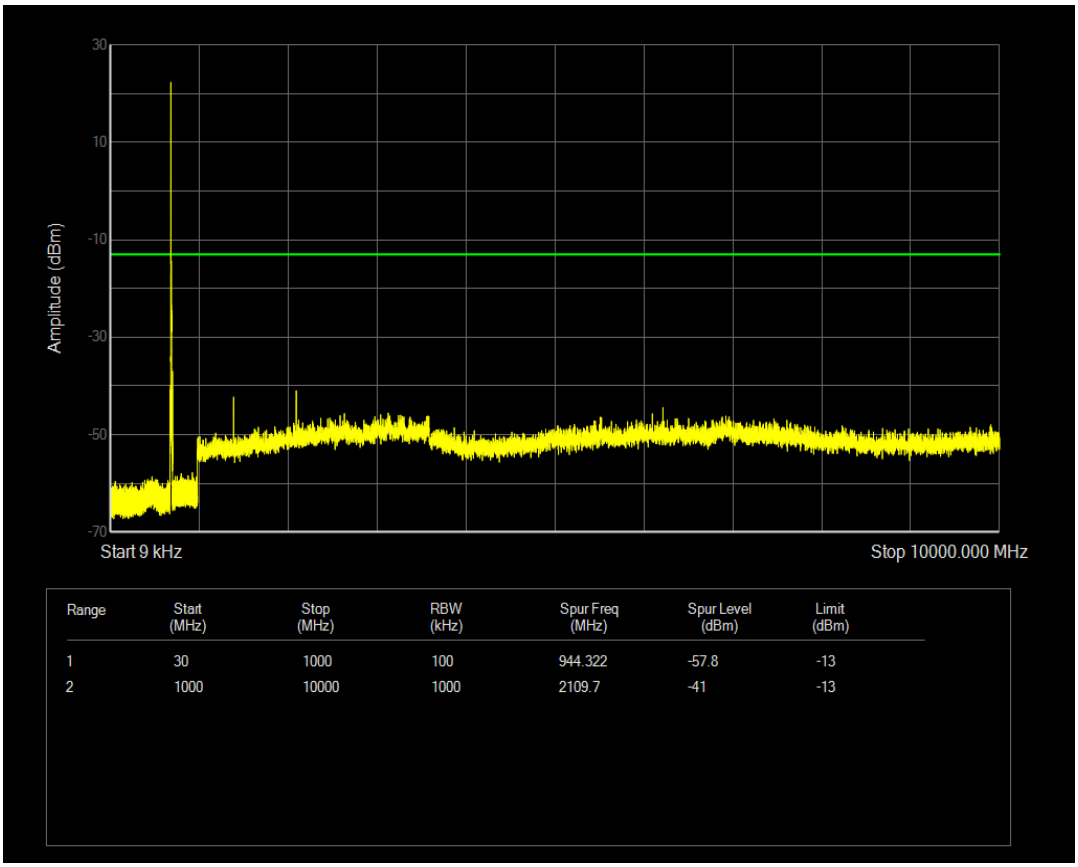
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	506.561	-57.39	-13
2	1000	10000	1000	1399.6	-40.98	-13

Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



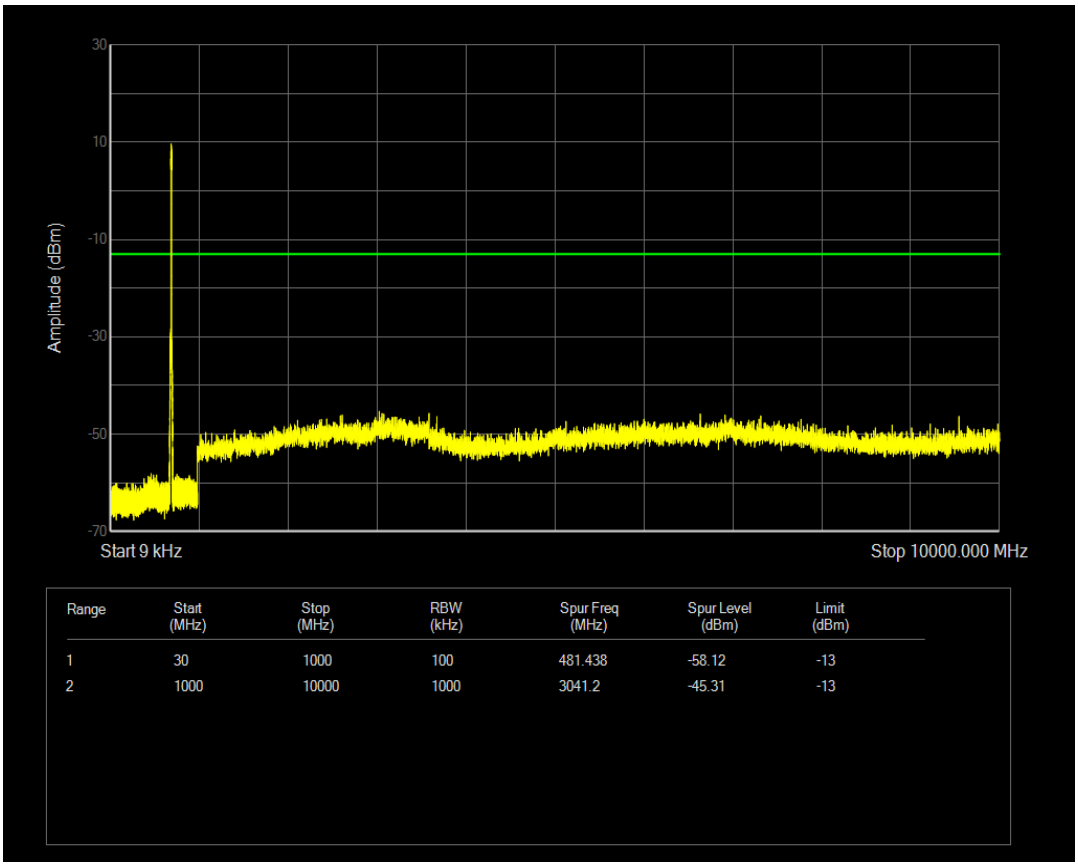
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	484.154	-57.87	-13
2	1000	10000	1000	3185.2	-45.19	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



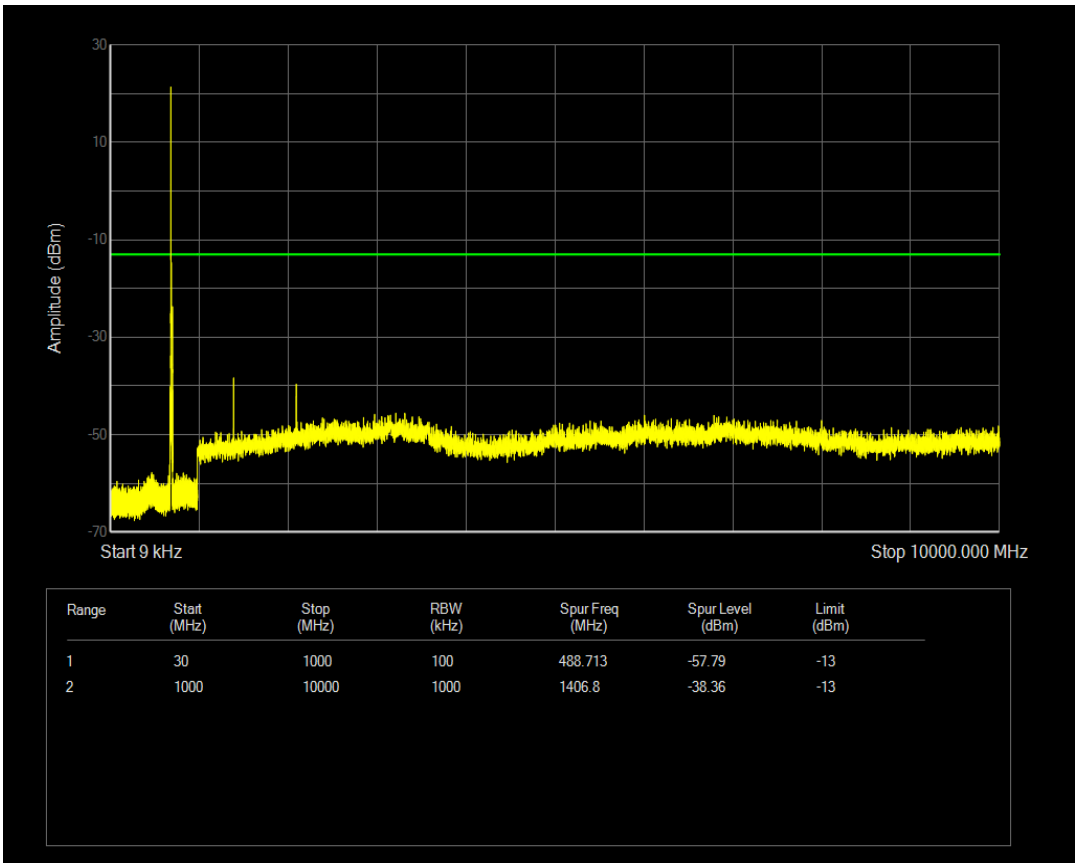
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	944.322	-57.8	-13
2	1000	10000	1000	2109.7	-41	-13

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



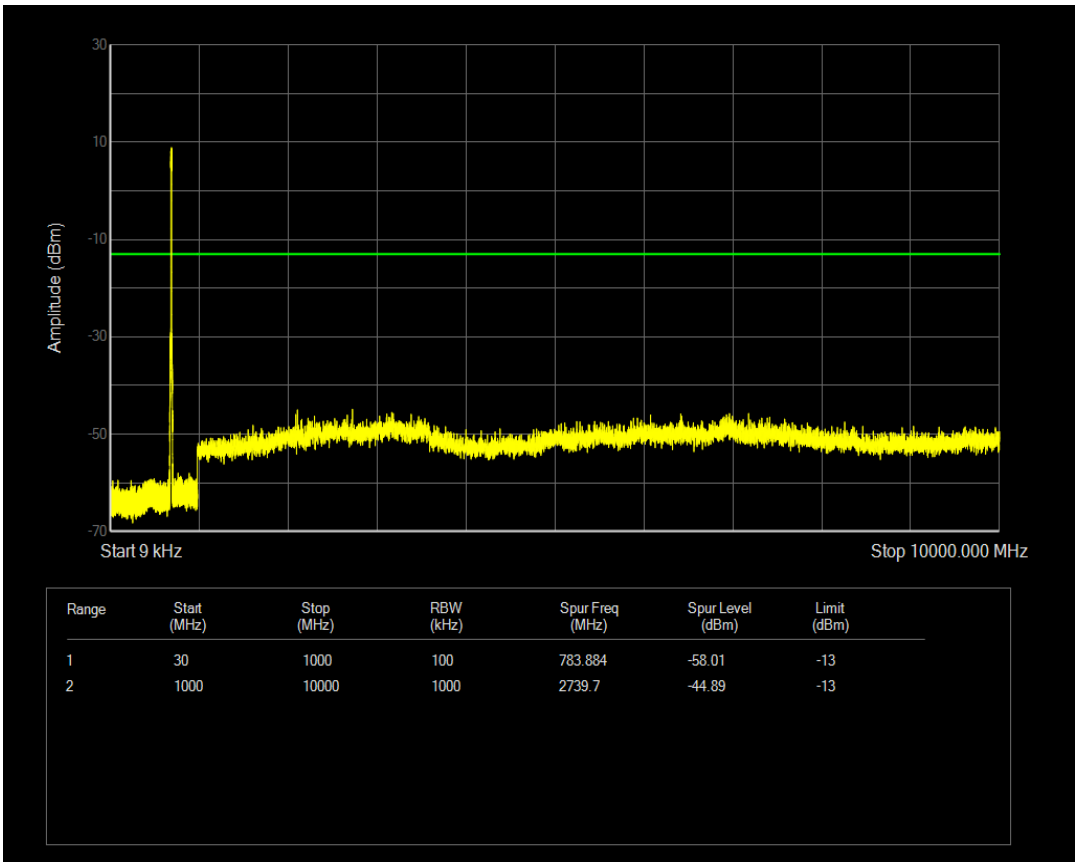
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	481.438	-58.12	-13
2	1000	10000	1000	3041.2	-45.31	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



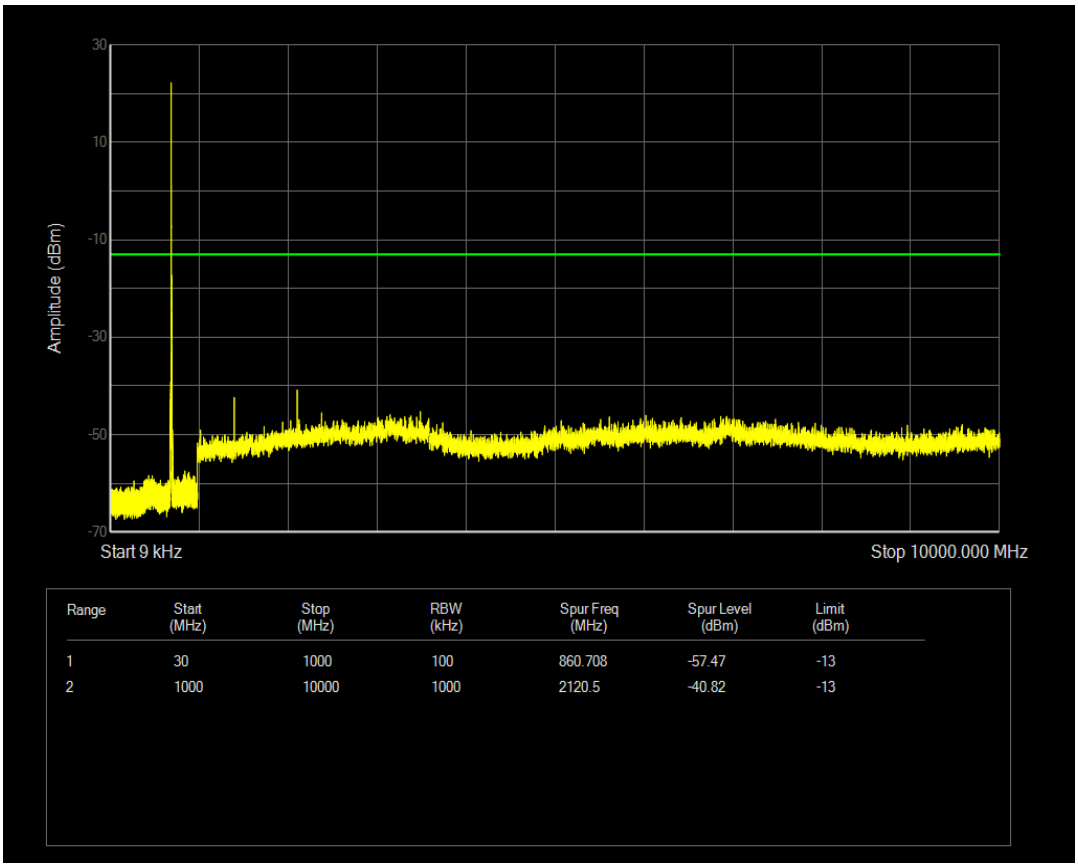
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	488.713	-57.79	-13
2	1000	10000	1000	1406.8	-38.36	-13

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



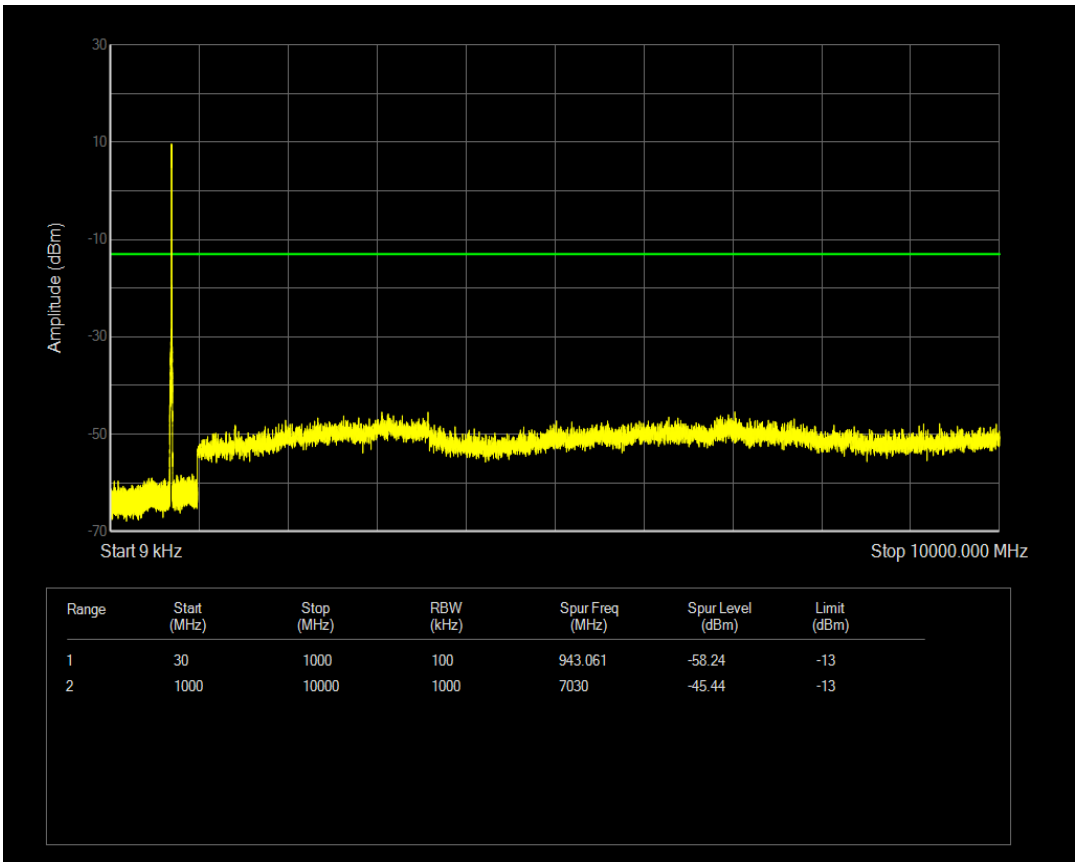
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	783.884	-58.01	-13
2	1000	10000	1000	2739.7	-44.89	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



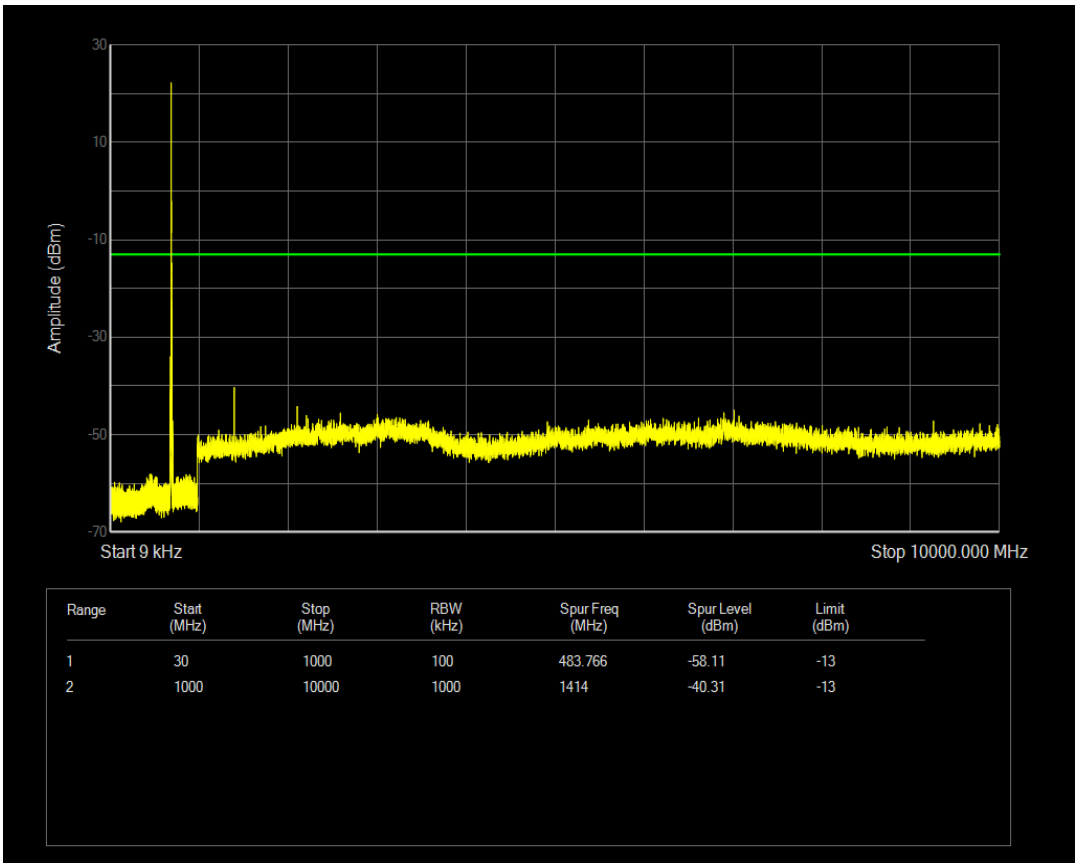
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	860.708	-57.47	-13
2	1000	10000	1000	2120.5	-40.82	-13

Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



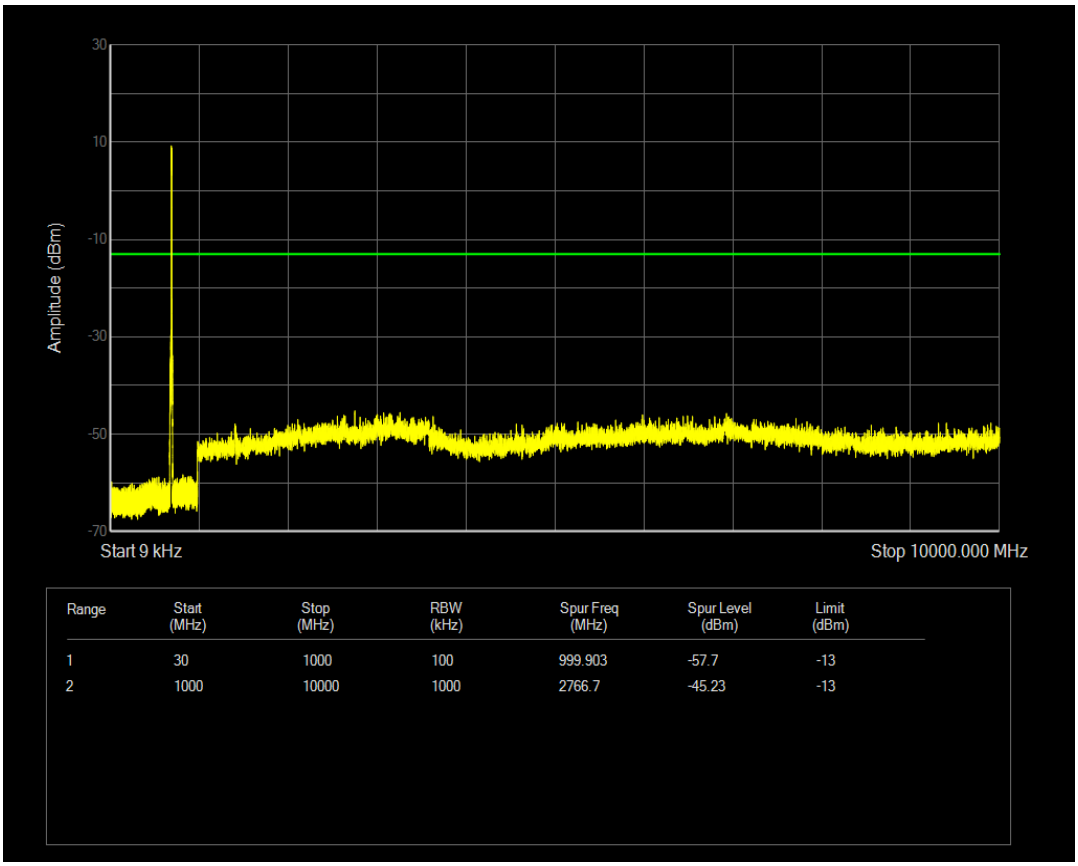
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	943.061	-58.24	-13
2	1000	10000	1000	7030	-45.44	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



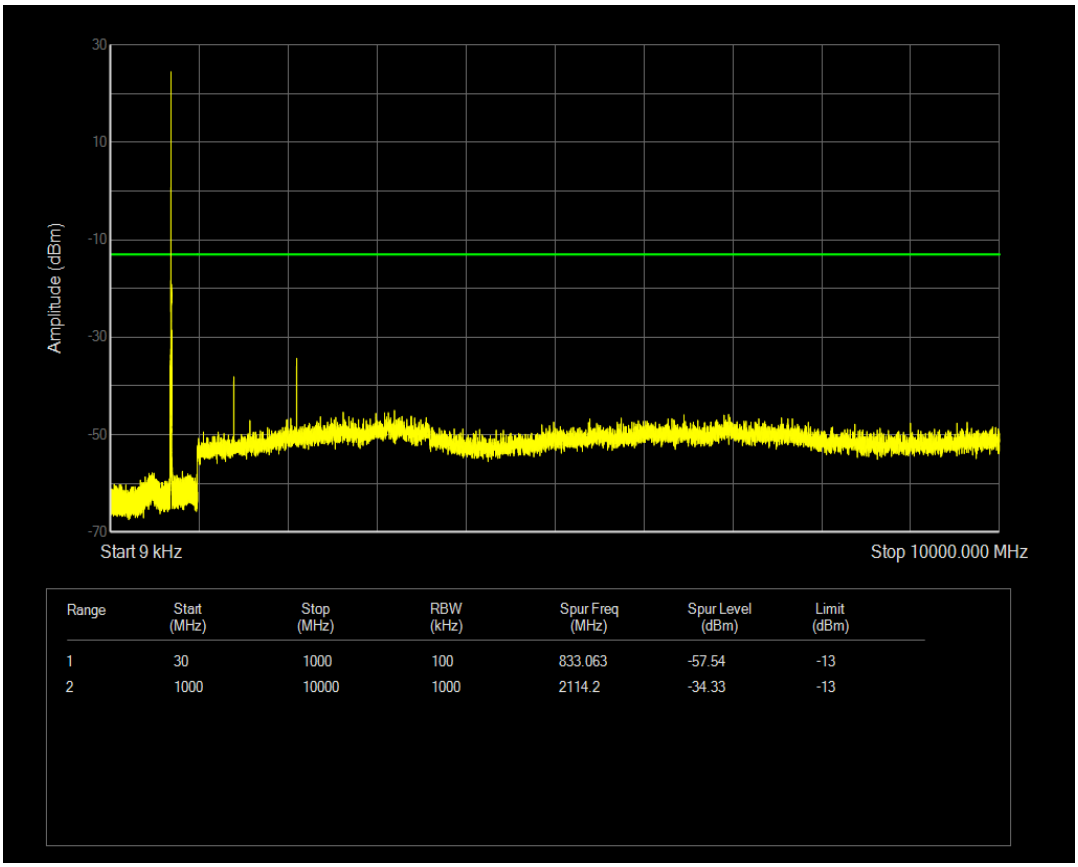
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	483.766	-58.11	-13
2	1000	10000	1000	1414	-40.31	-13

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



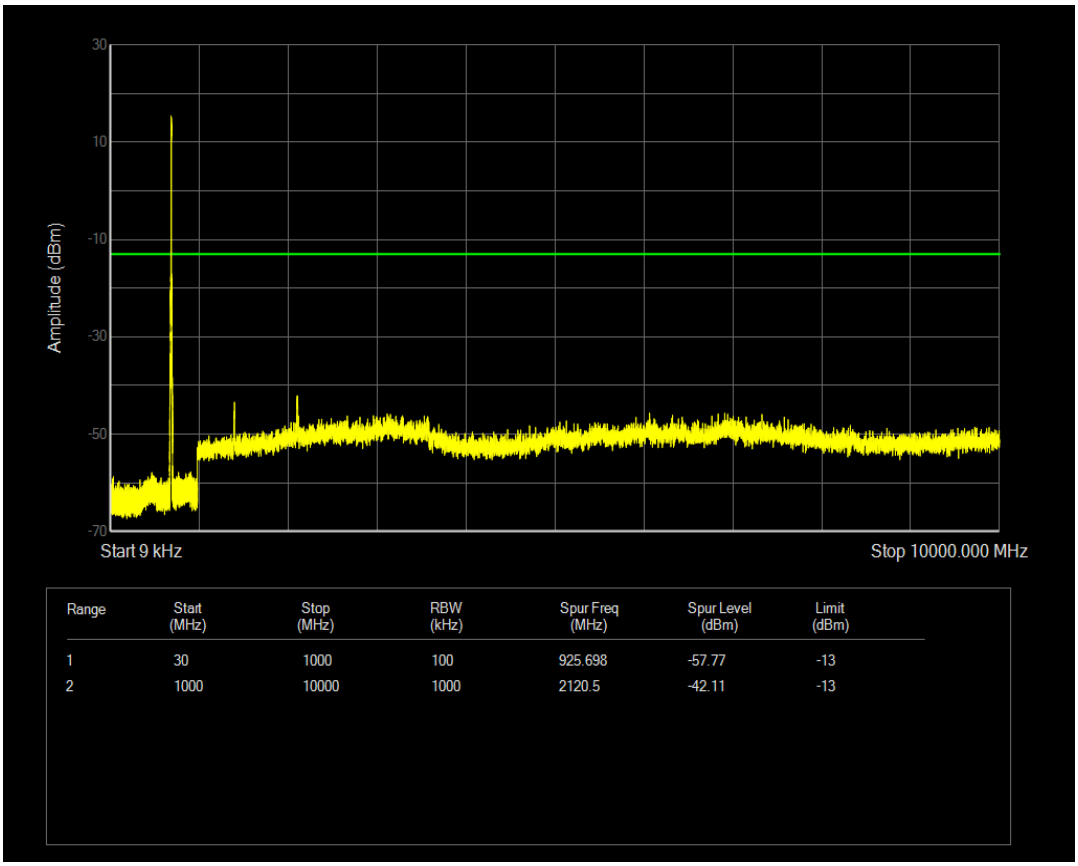
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	999.903	-57.7	-13
2	1000	10000	1000	2766.7	-45.23	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



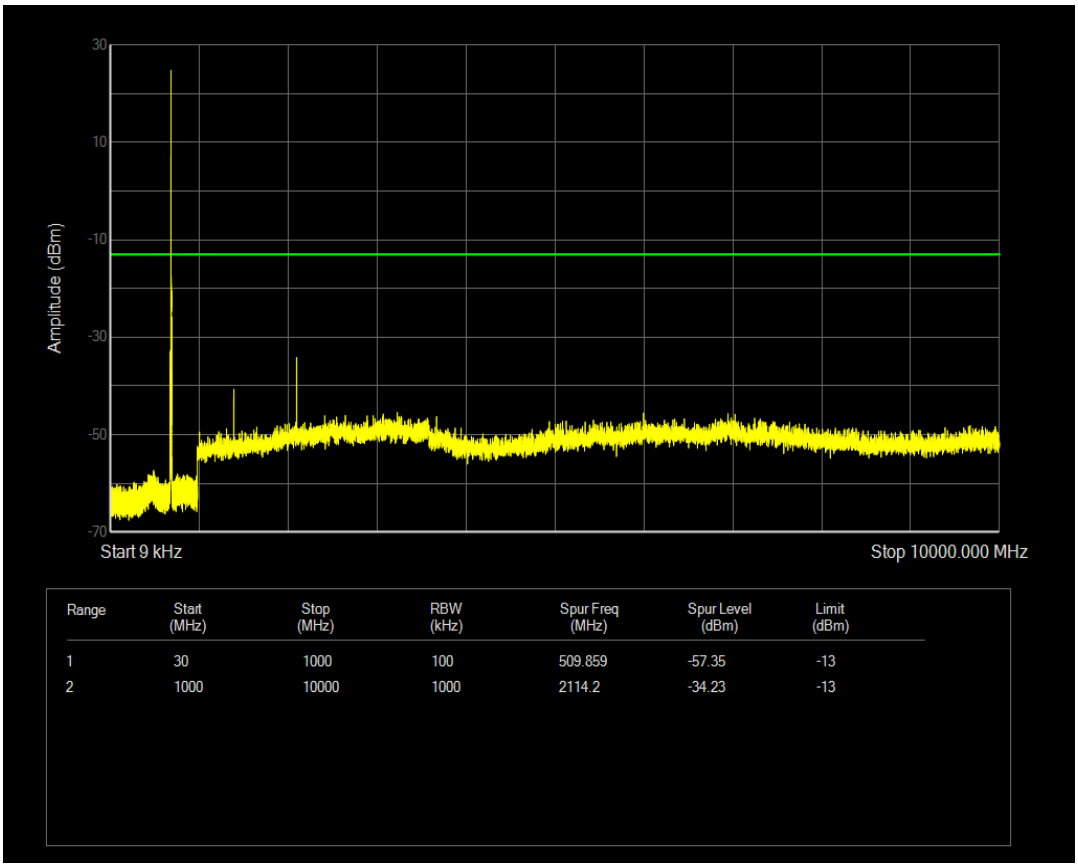
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	833.063	-57.54	-13
2	1000	10000	1000	2114.2	-34.33	-13

Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



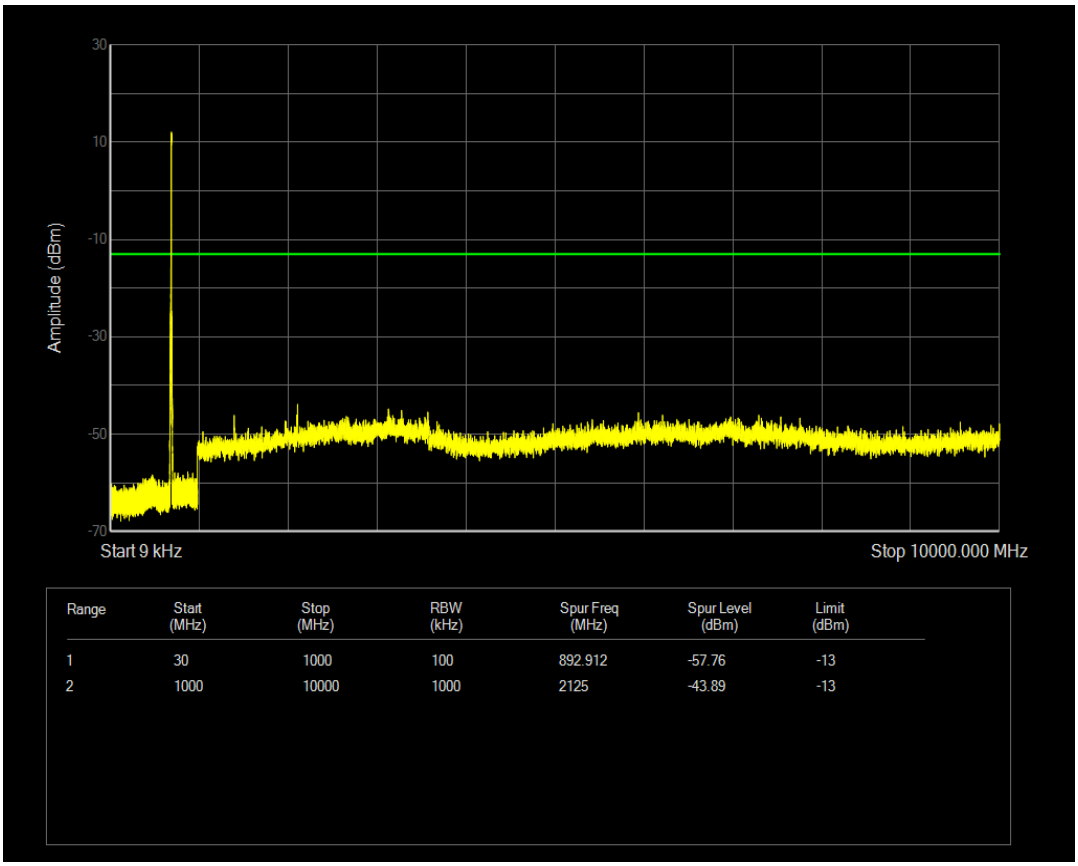
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	925.698	-57.77	-13
2	1000	10000	1000	2120.5	-42.11	-13

Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



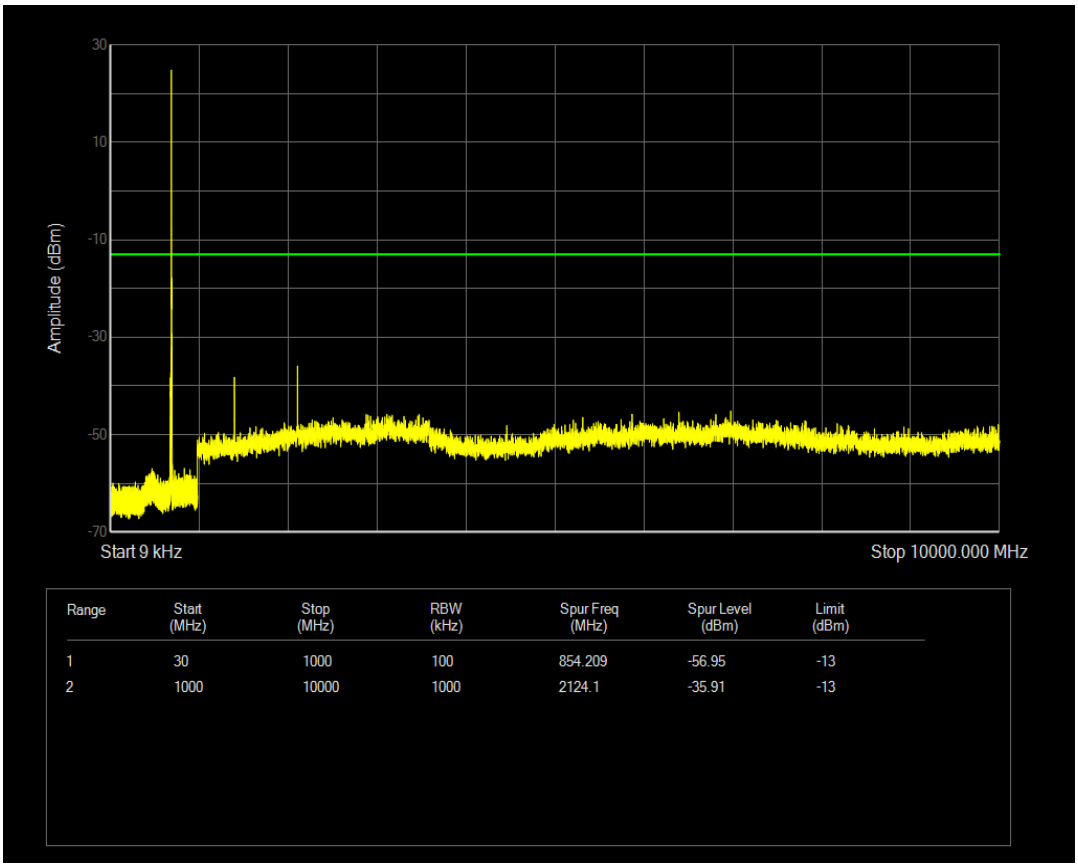
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	509.859	-57.35	-13
2	1000	10000	1000	2114.2	-34.23	-13

Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



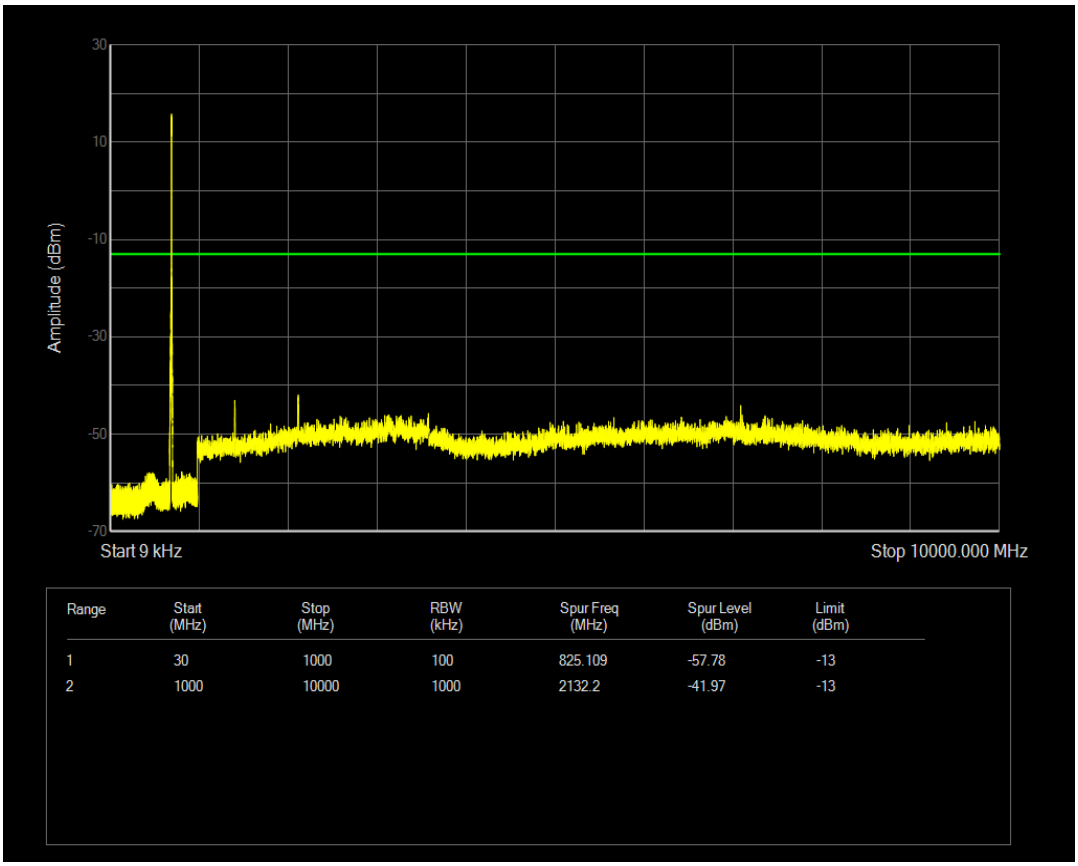
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	892.912	-57.76	-13
2	1000	10000	1000	2125	-43.89	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



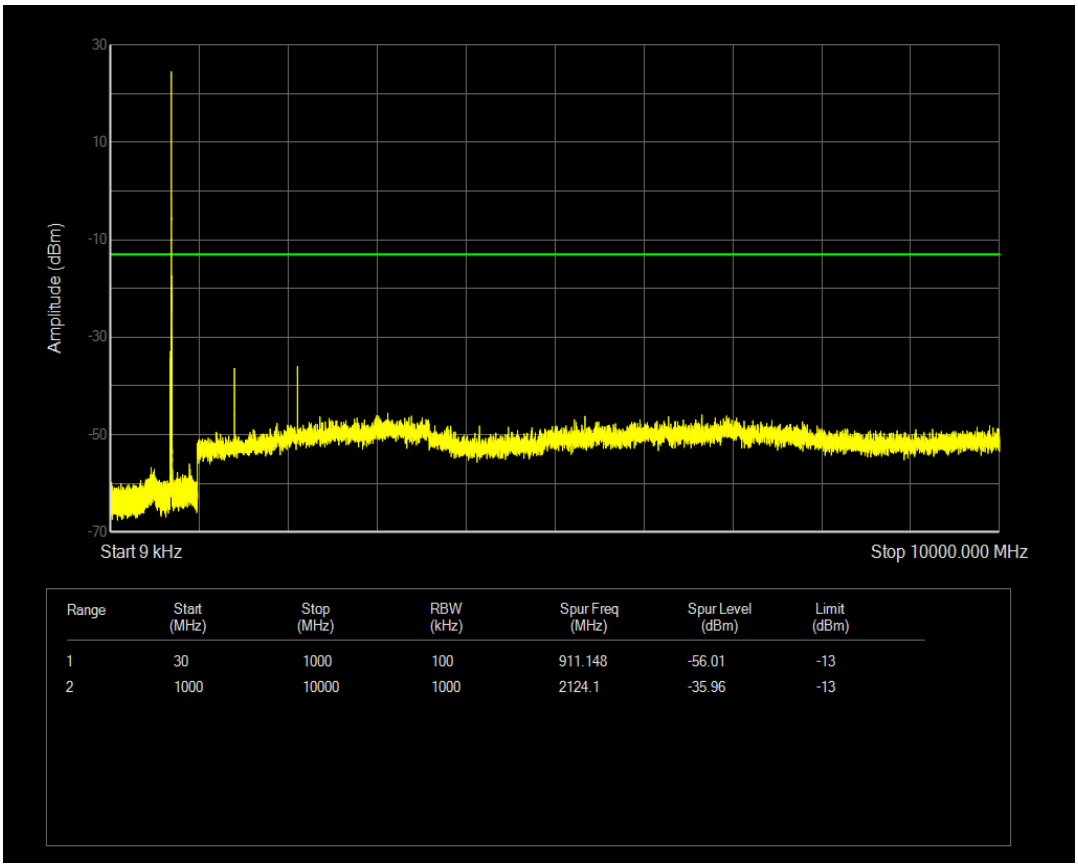
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	854.209	-56.95	-13
2	1000	10000	1000	2124.1	-35.91	-13

Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



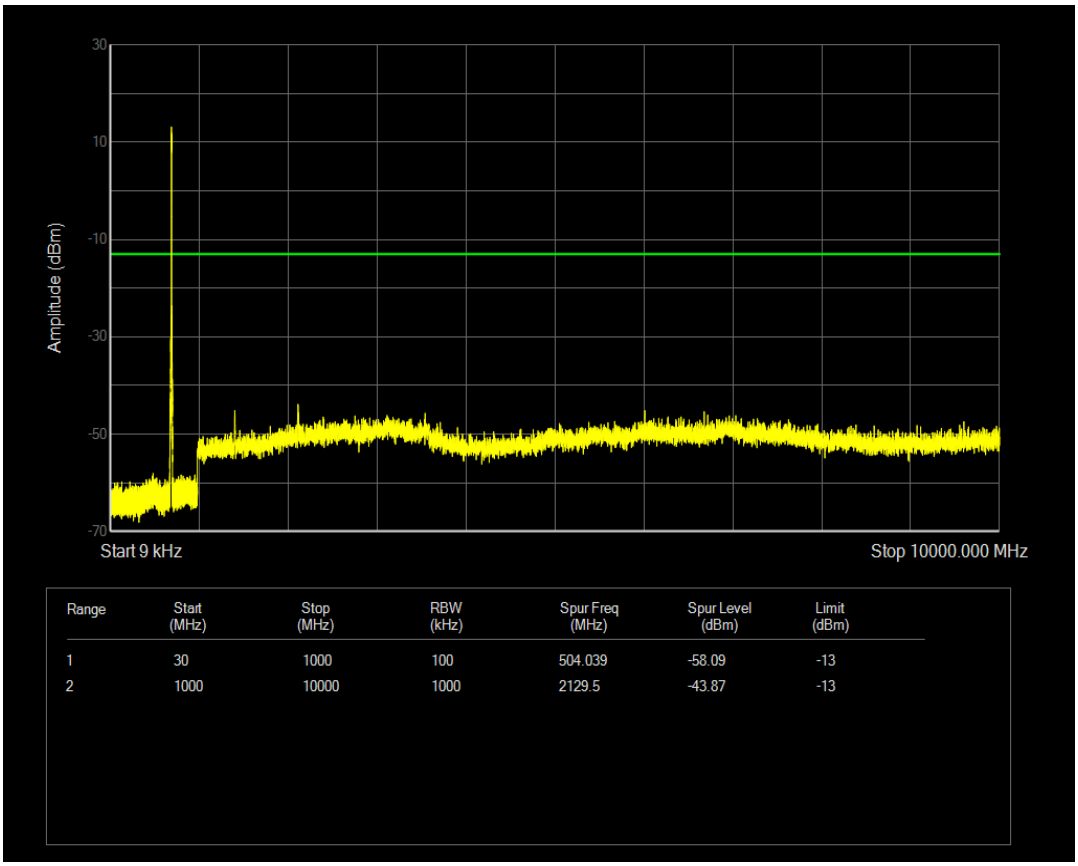
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	825.109	-57.78	-13
2	1000	10000	1000	2132.2	-41.97	-13

Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



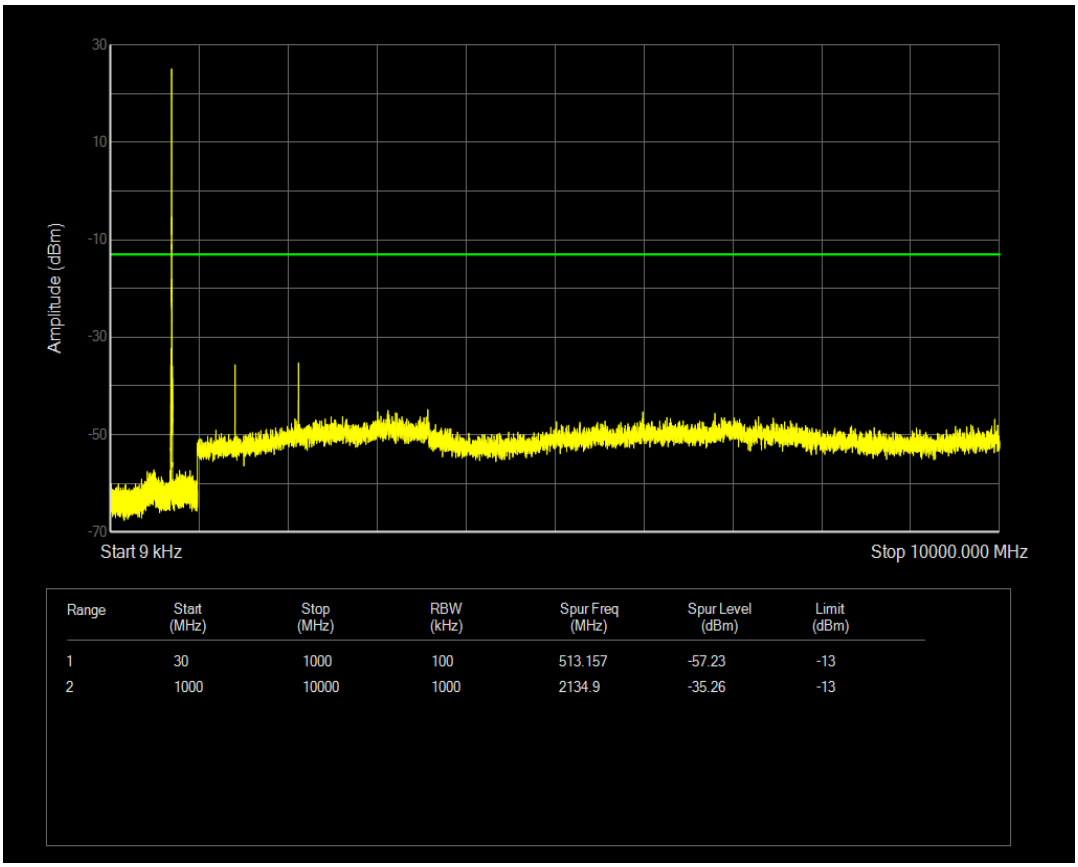
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	911.148	-56.01	-13
2	1000	10000	1000	2124.1	-35.96	-13

Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



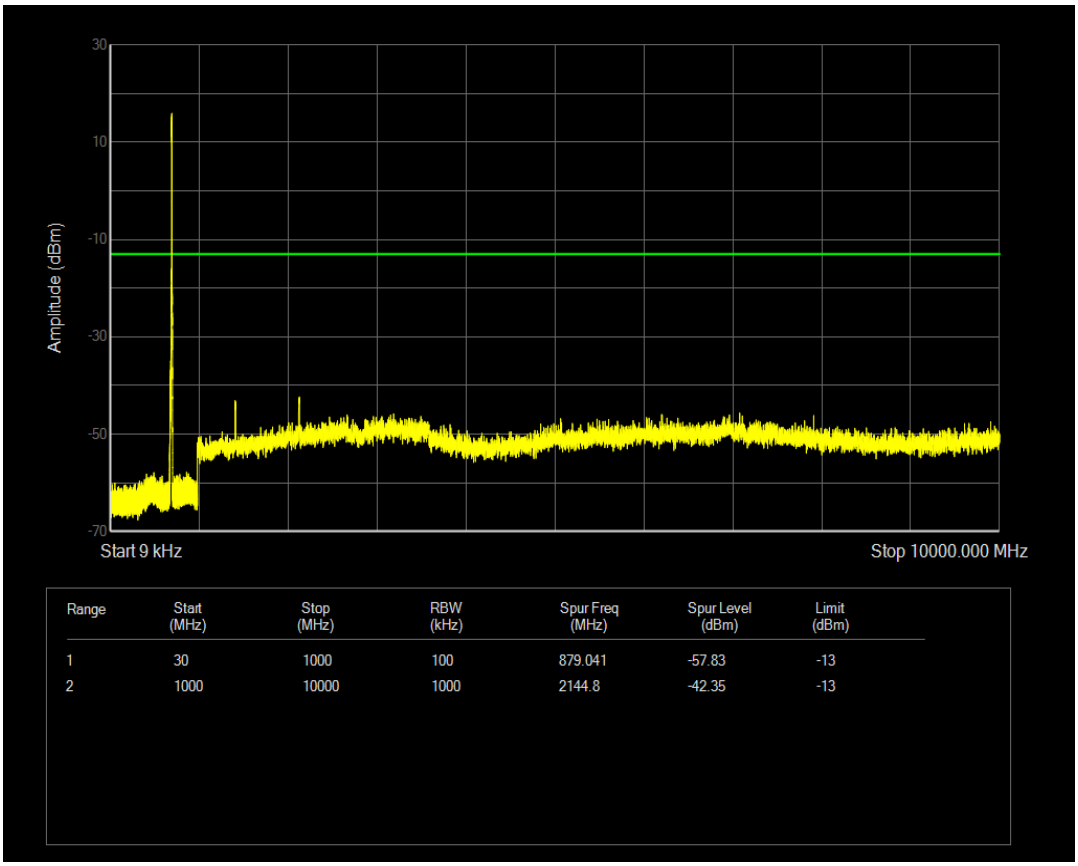
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	504.039	-58.09	-13
2	1000	10000	1000	2129.5	-43.87	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



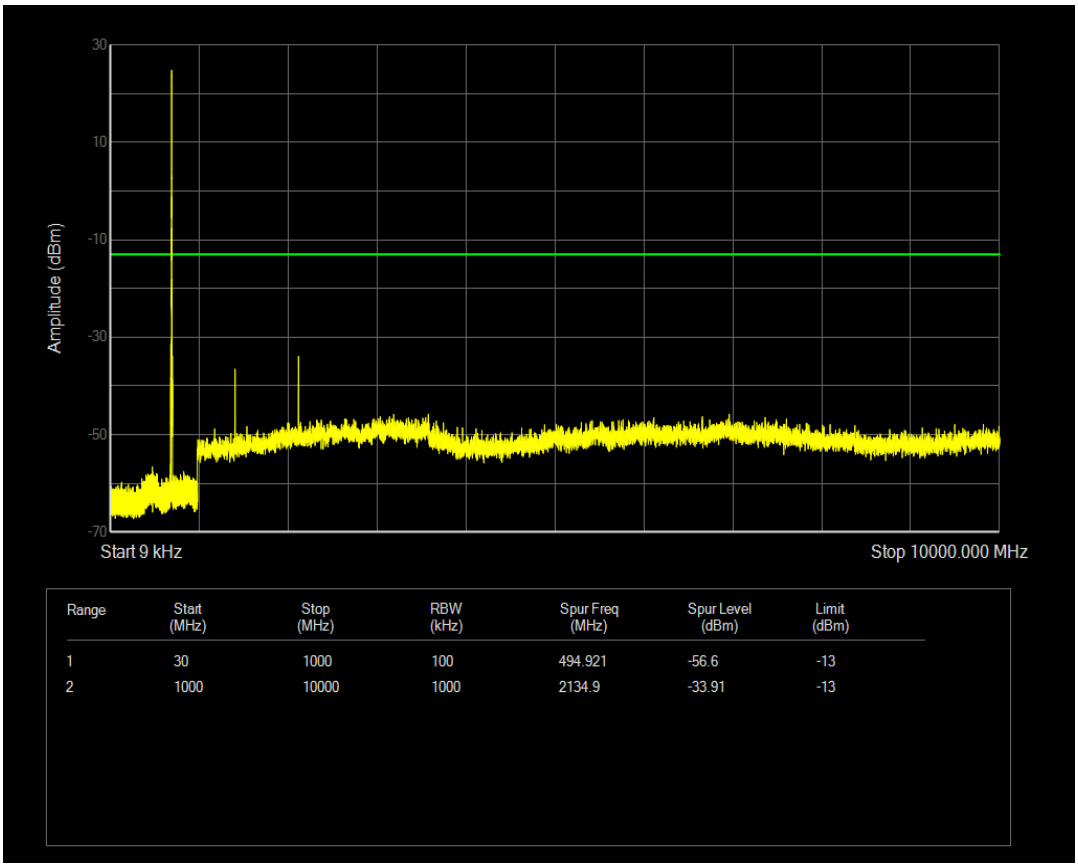
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	513.157	-57.23	-13
2	1000	10000	1000	2134.9	-35.26	-13

Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



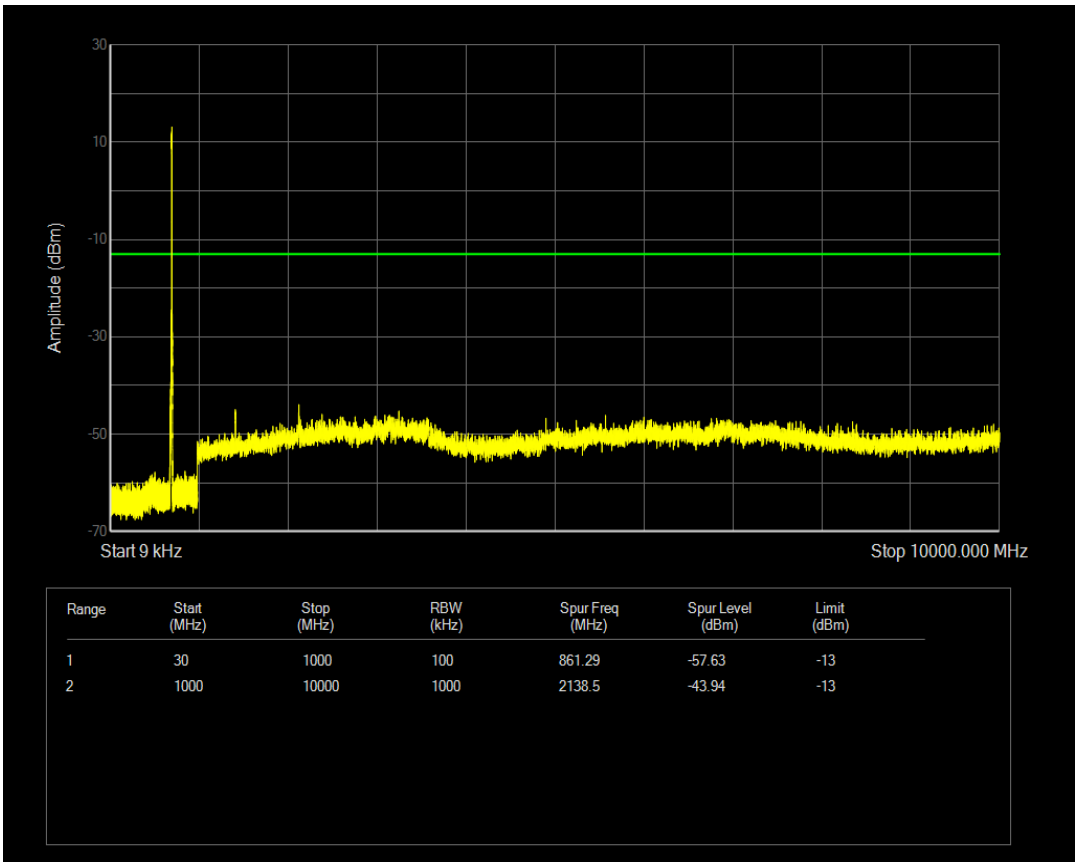
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	879.041	-57.83	-13
2	1000	10000	1000	2144.8	-42.35	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



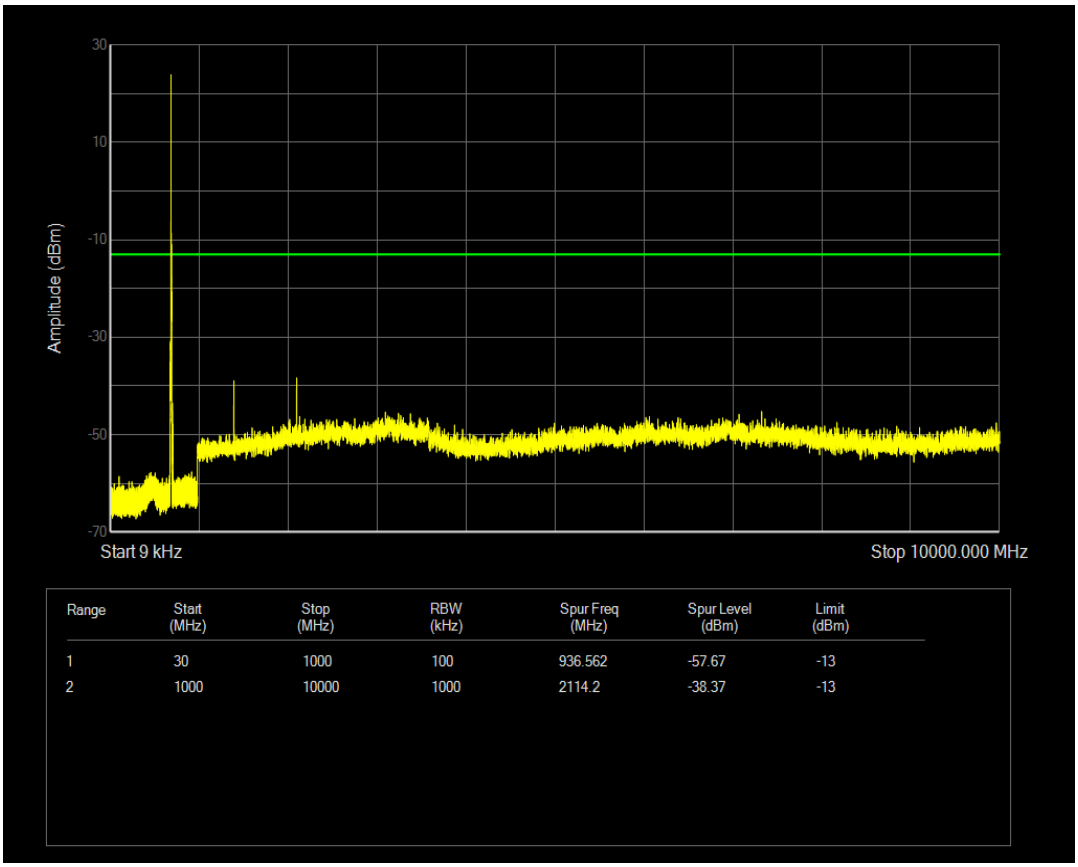
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	494.921	-56.6	-13
2	1000	10000	1000	2134.9	-33.91	-13

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0



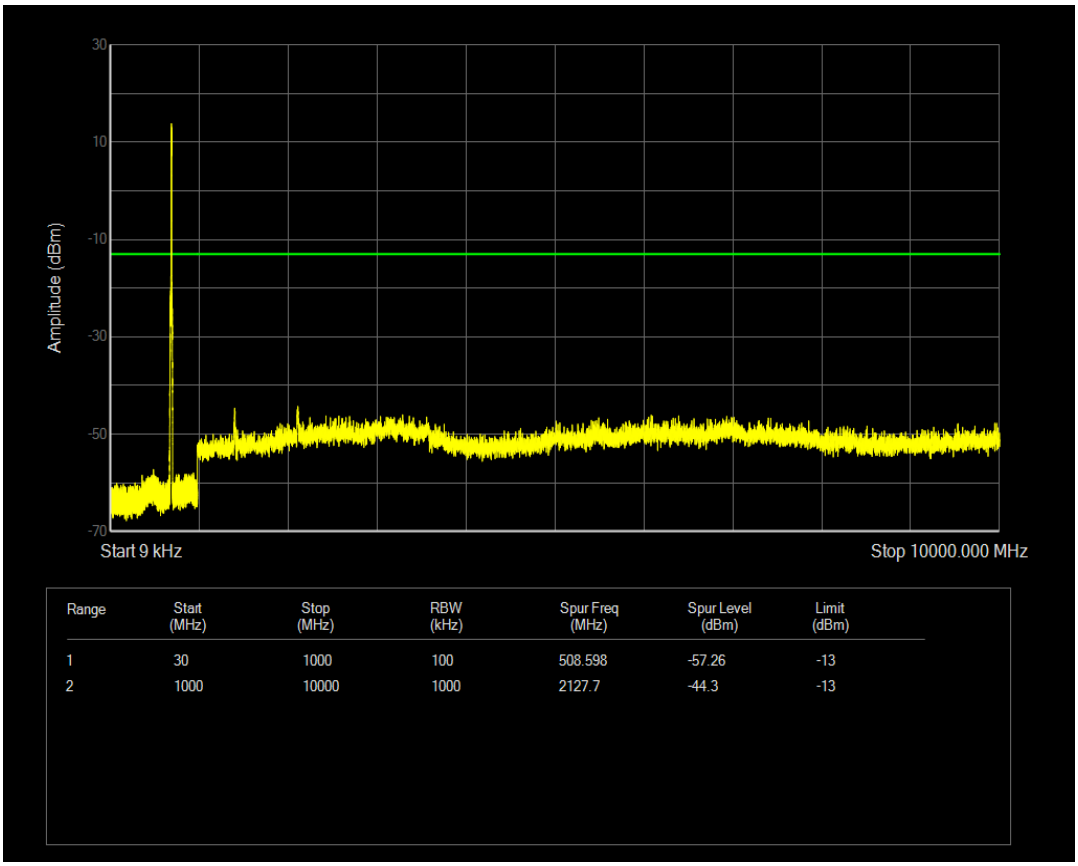
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	861.29	-57.63	-13
2	1000	10000	1000	2138.5	-43.94	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



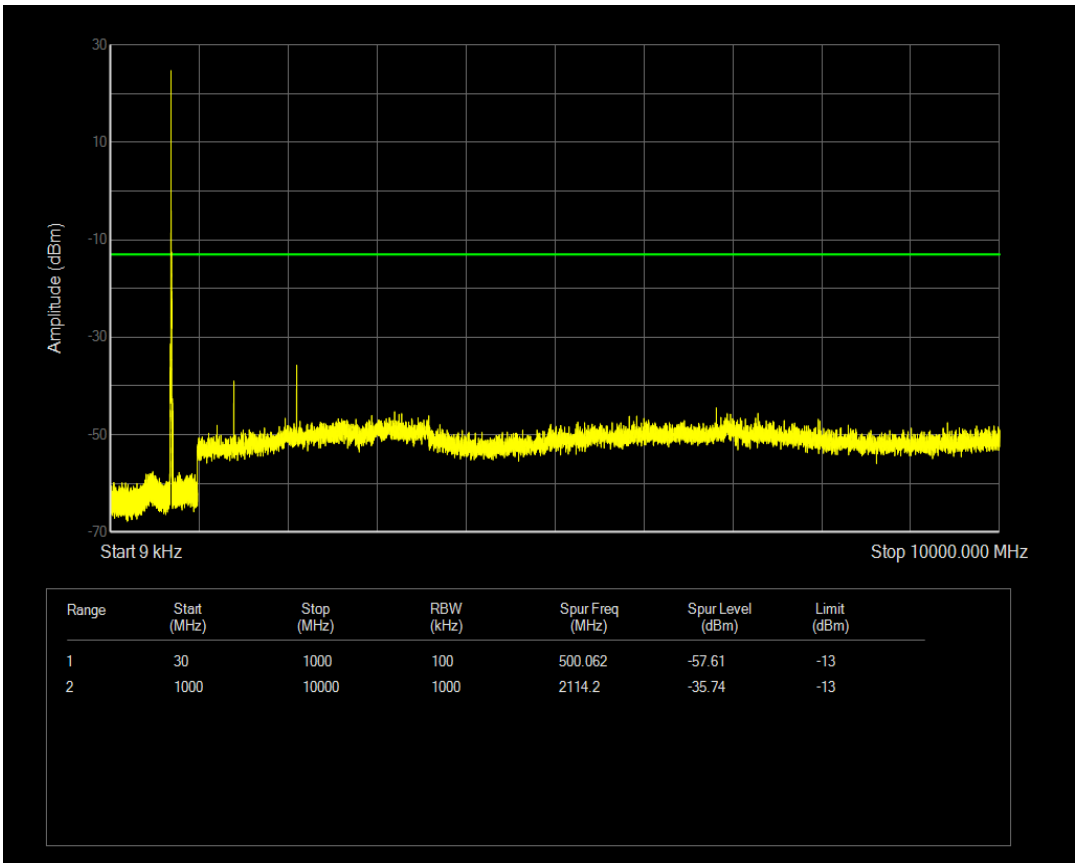
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	936.562	-57.67	-13
2	1000	10000	1000	2114.2	-38.37	-13

Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



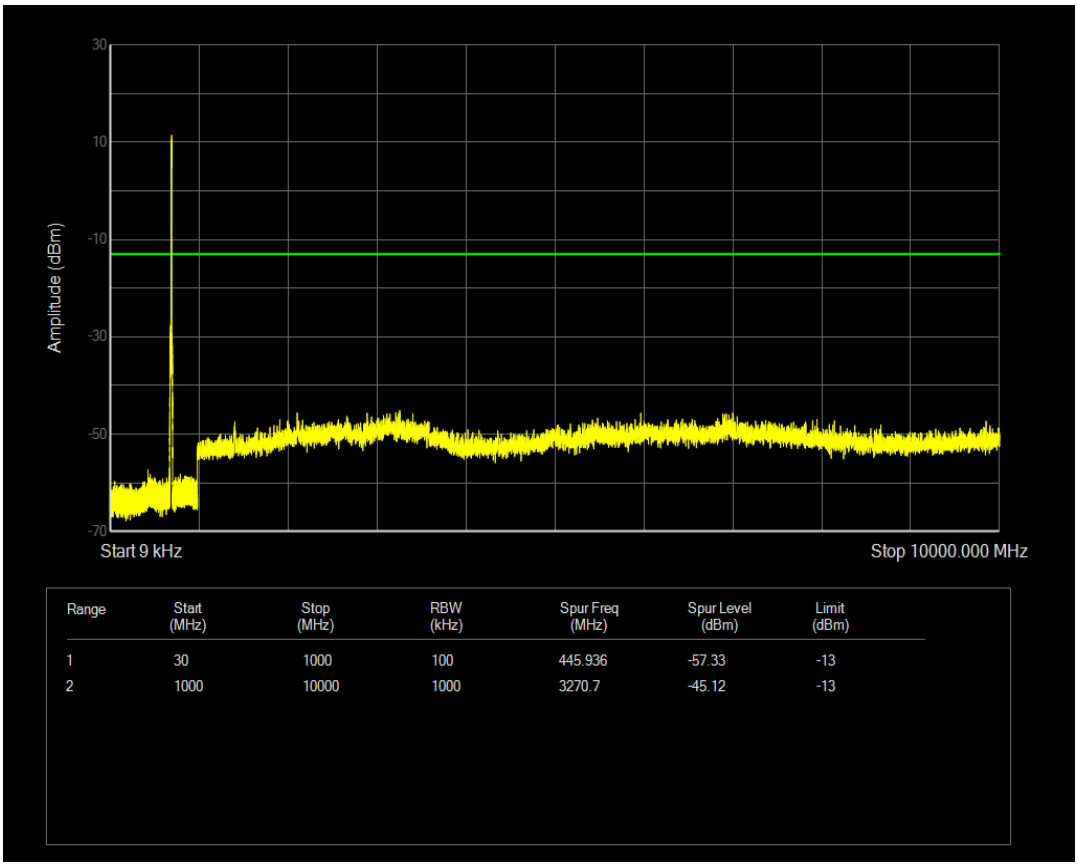
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	508.598	-57.26	-13
2	1000	10000	1000	2127.7	-44.3	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0



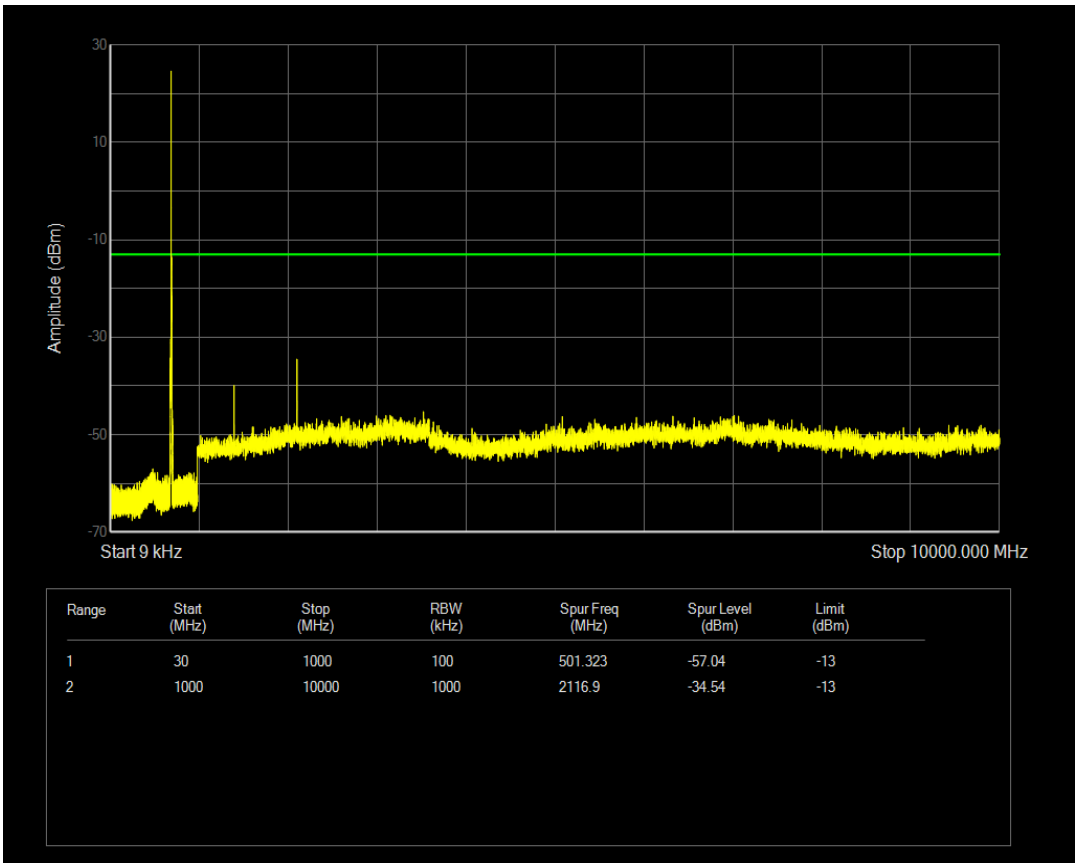
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	500.062	-57.61	-13
2	1000	10000	1000	2114.2	-35.74	-13

Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0



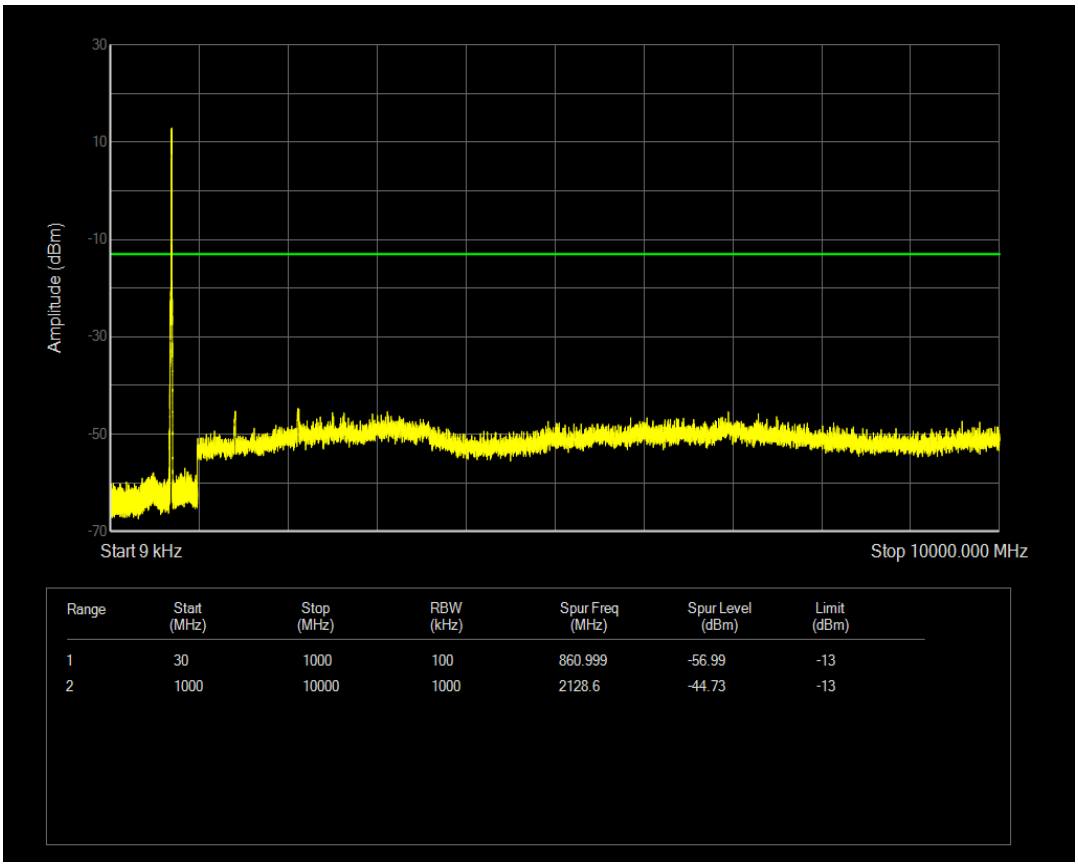
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	445.936	-57.33	-13
2	1000	10000	1000	3270.7	-45.12	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



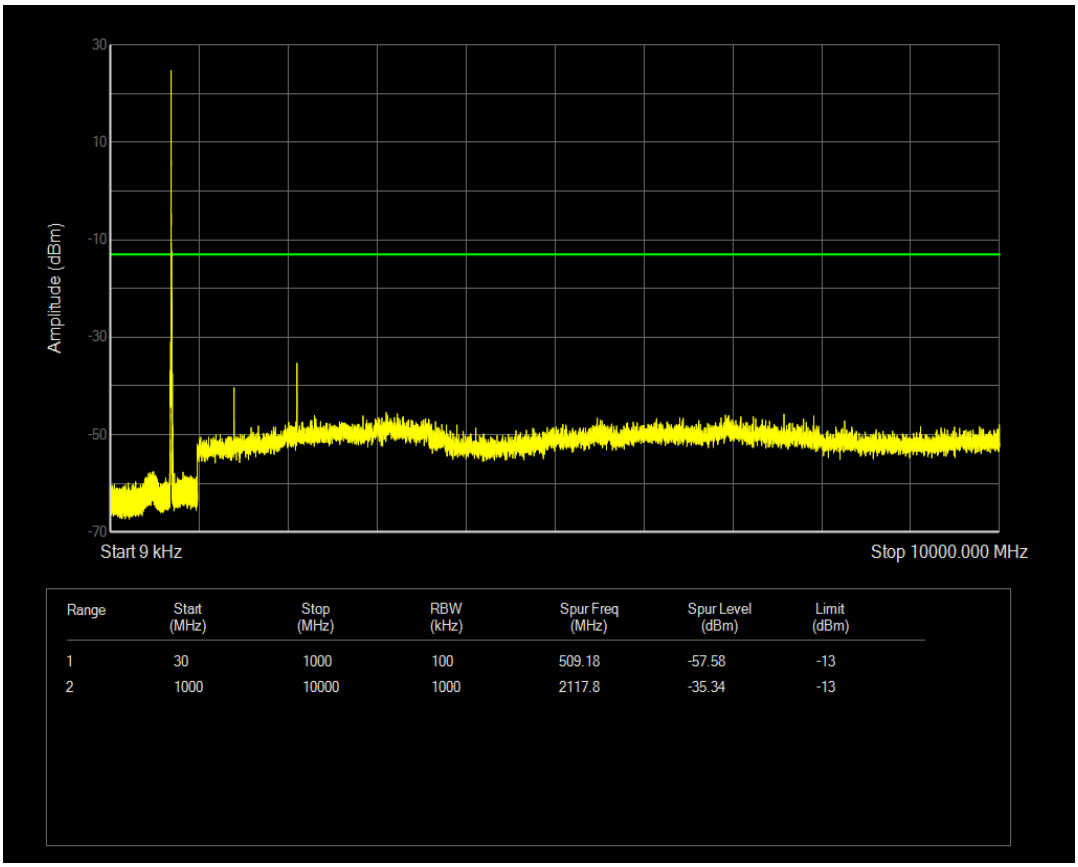
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	501.323	-57.04	-13
2	1000	10000	1000	2116.9	-34.54	-13

Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



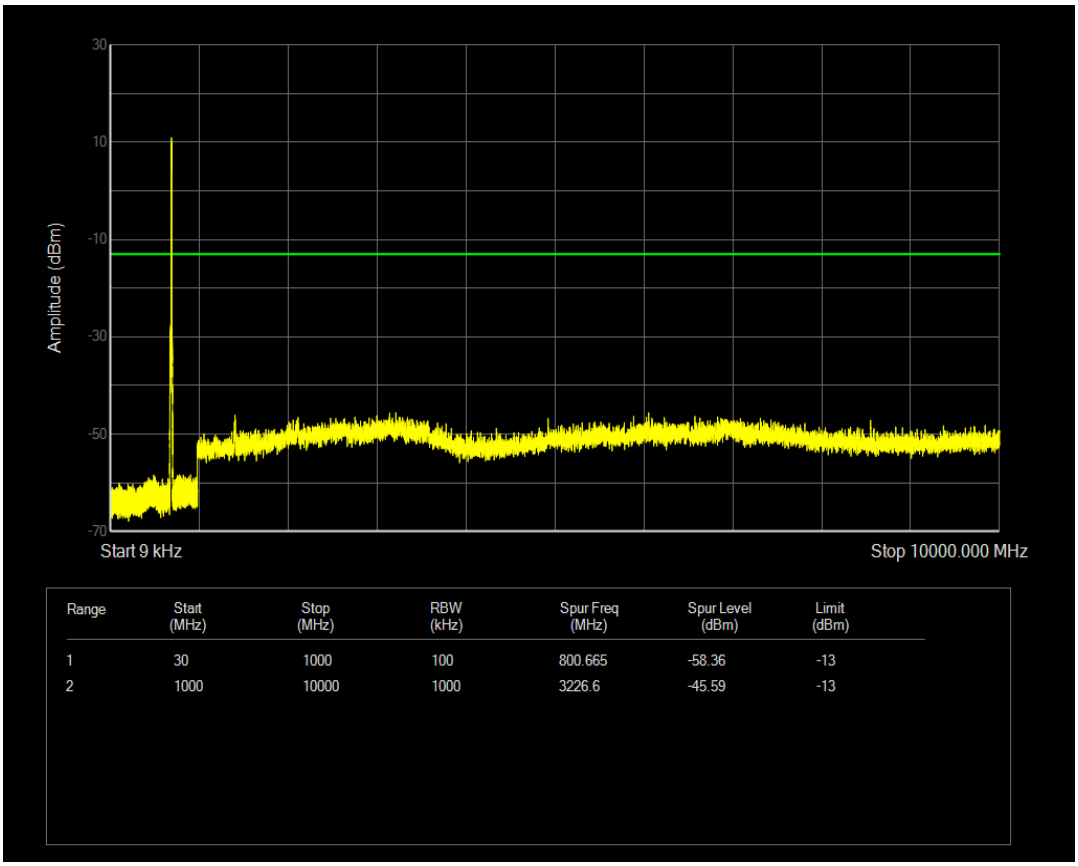
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	860.999	-56.99	-13
2	1000	10000	1000	2128.6	-44.73	-13

Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



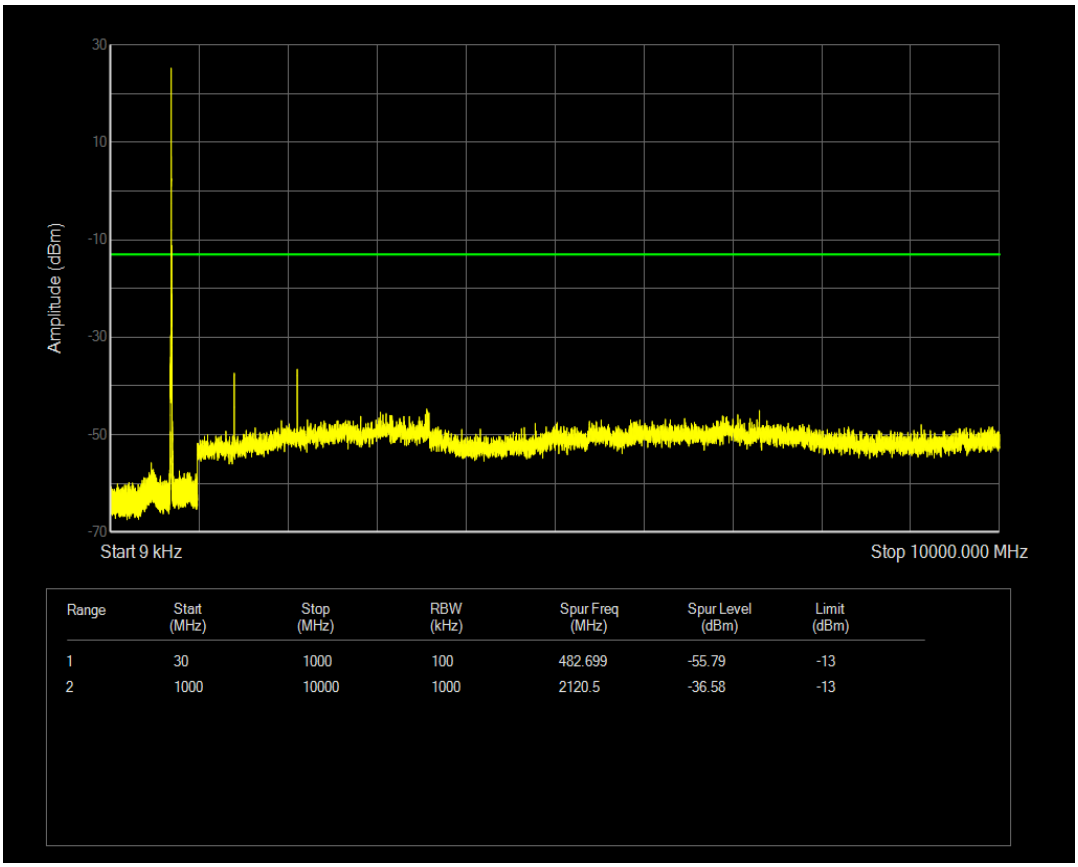
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	509.18	-57.58	-13
2	1000	10000	1000	2117.8	-35.34	-13

Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



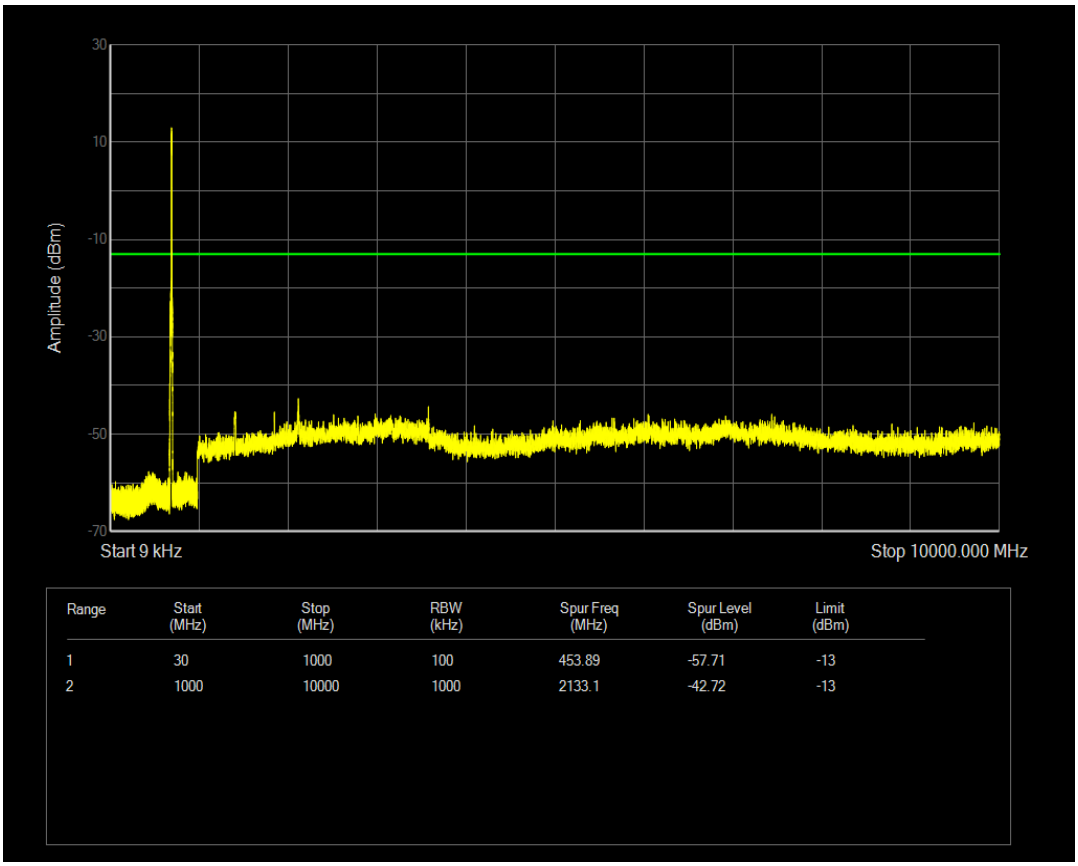
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	800.665	-58.36	-13
2	1000	10000	1000	3226.6	-45.59	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



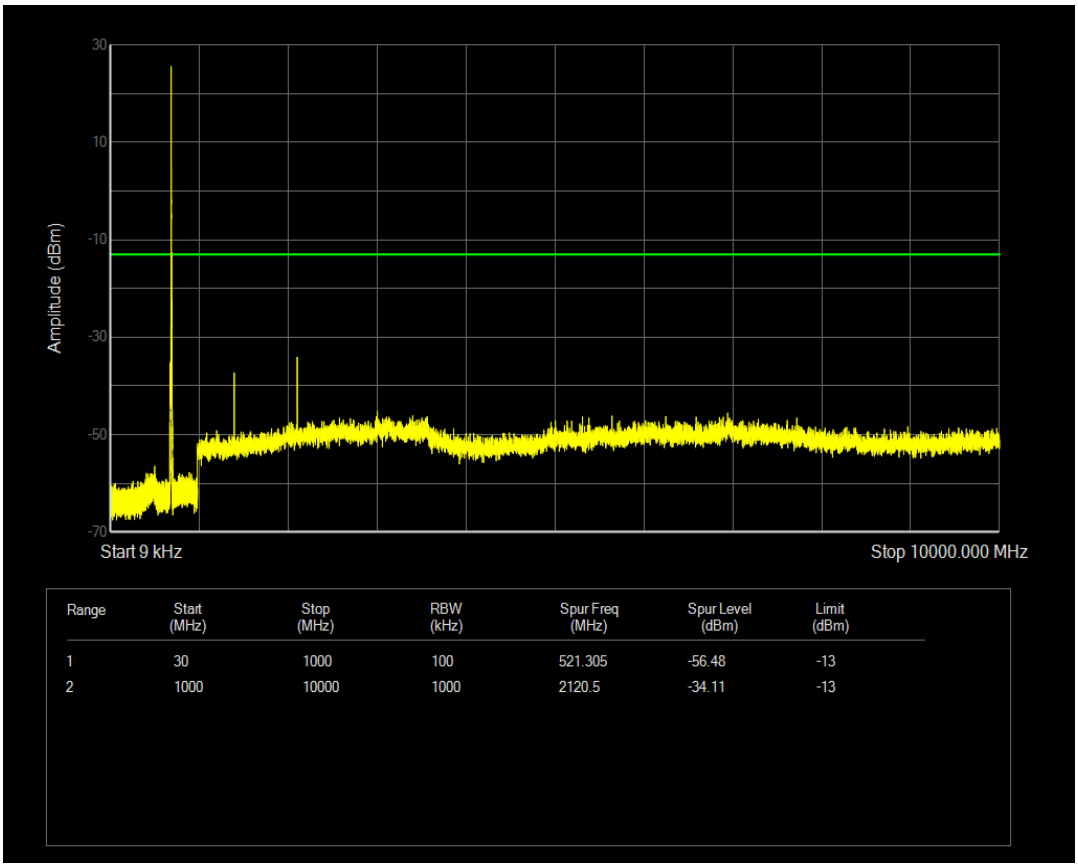
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	482.699	-55.79	-13
2	1000	10000	1000	2120.5	-36.58	-13

Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0



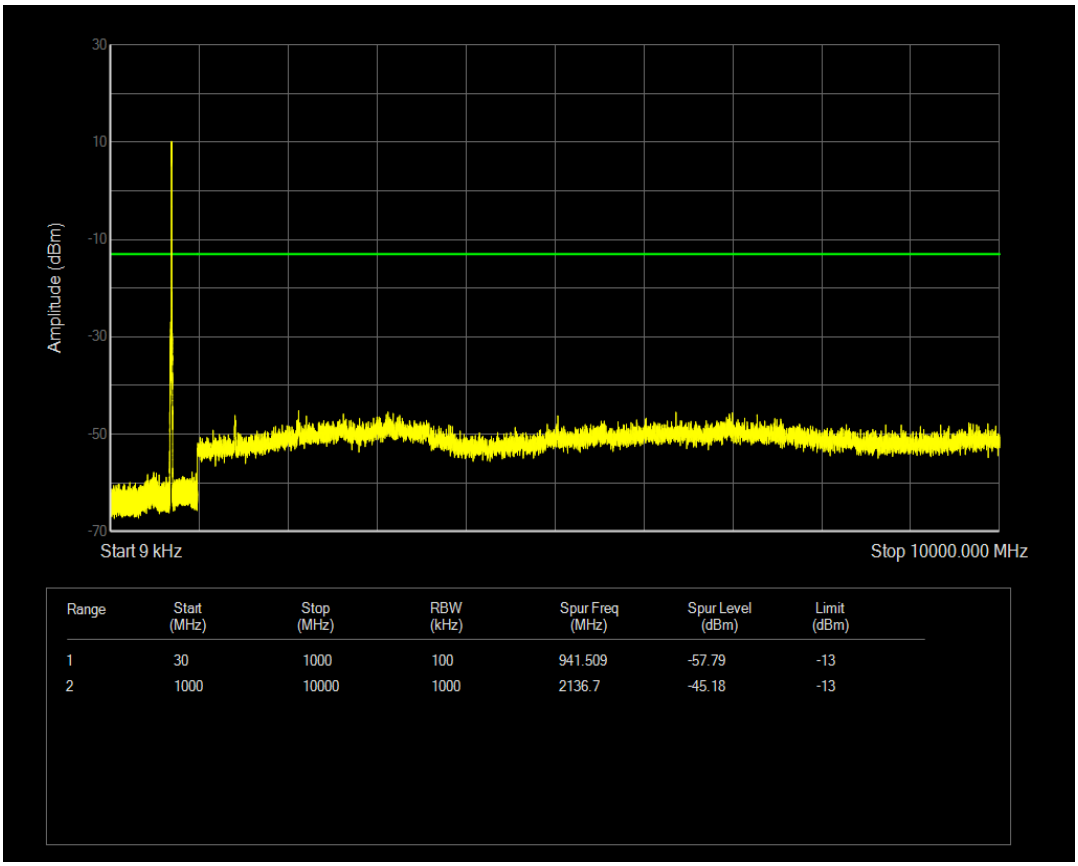
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	453.89	-57.71	-13
2	1000	10000	1000	2133.1	-42.72	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



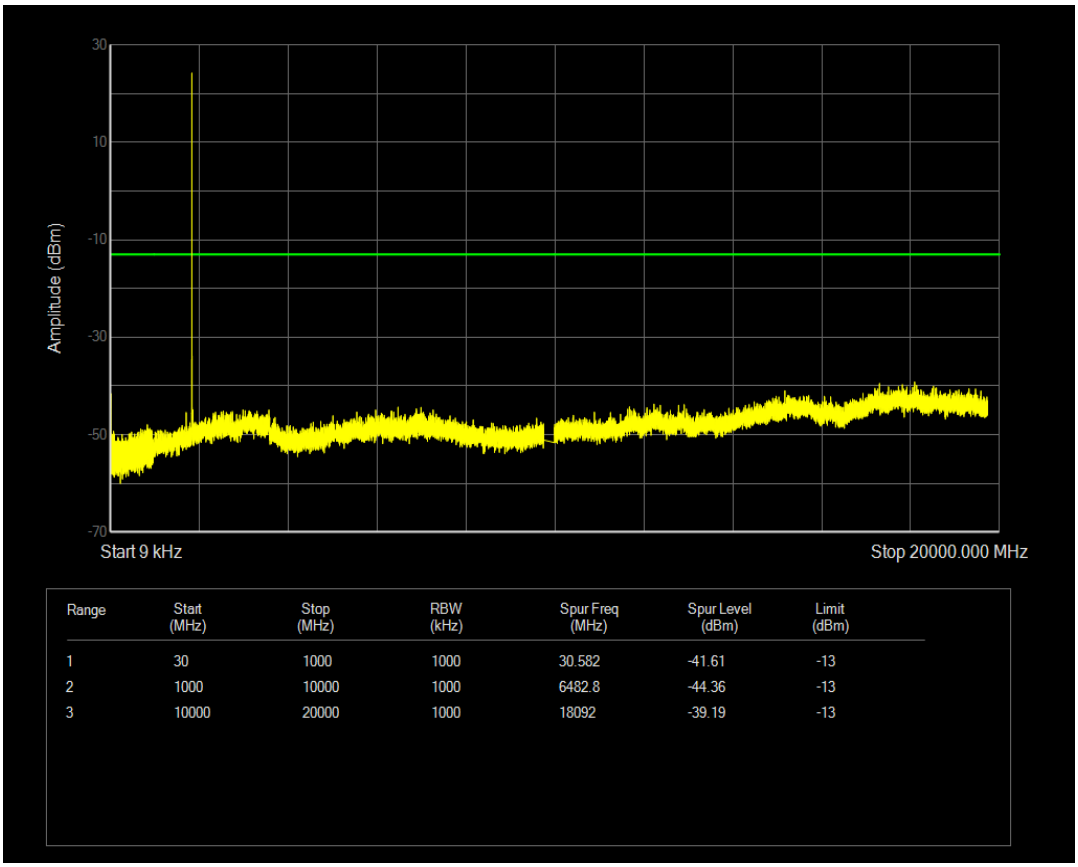
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	521.305	-56.48	-13
2	1000	10000	1000	2120.5	-34.11	-13

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0



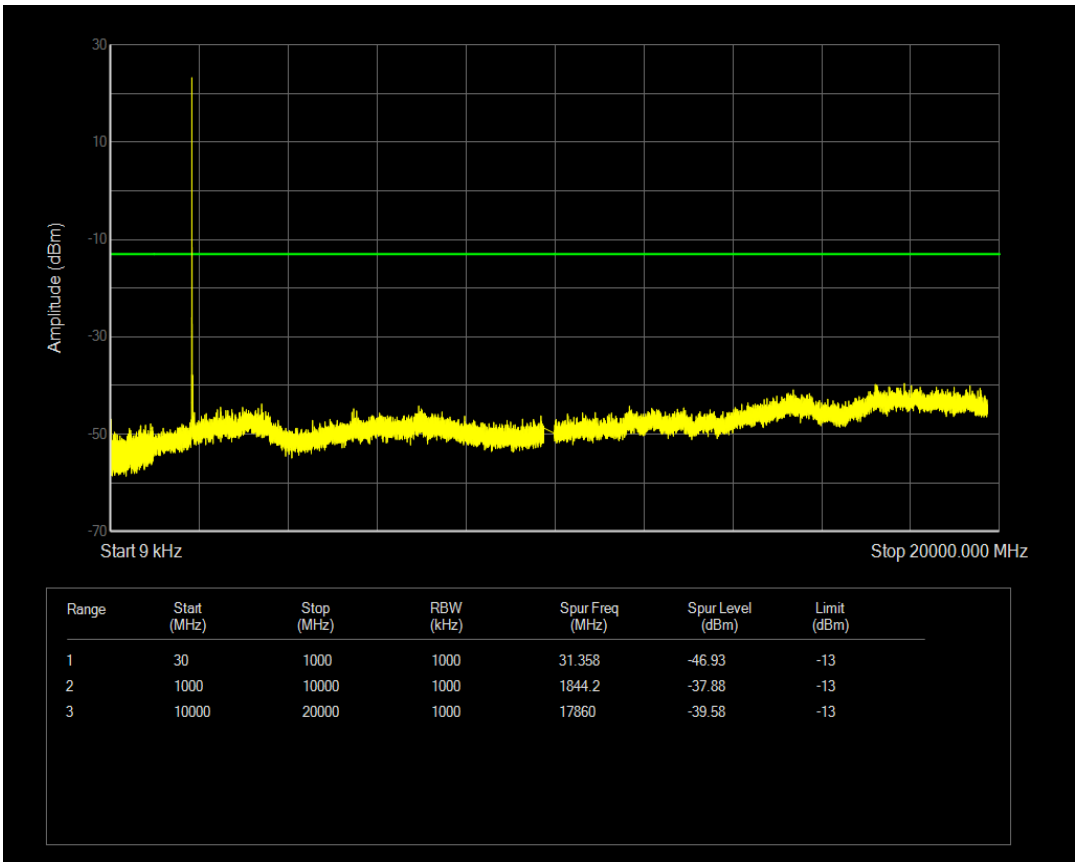
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	941.509	-57.79	-13
2	1000	10000	1000	2136.7	-45.18	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



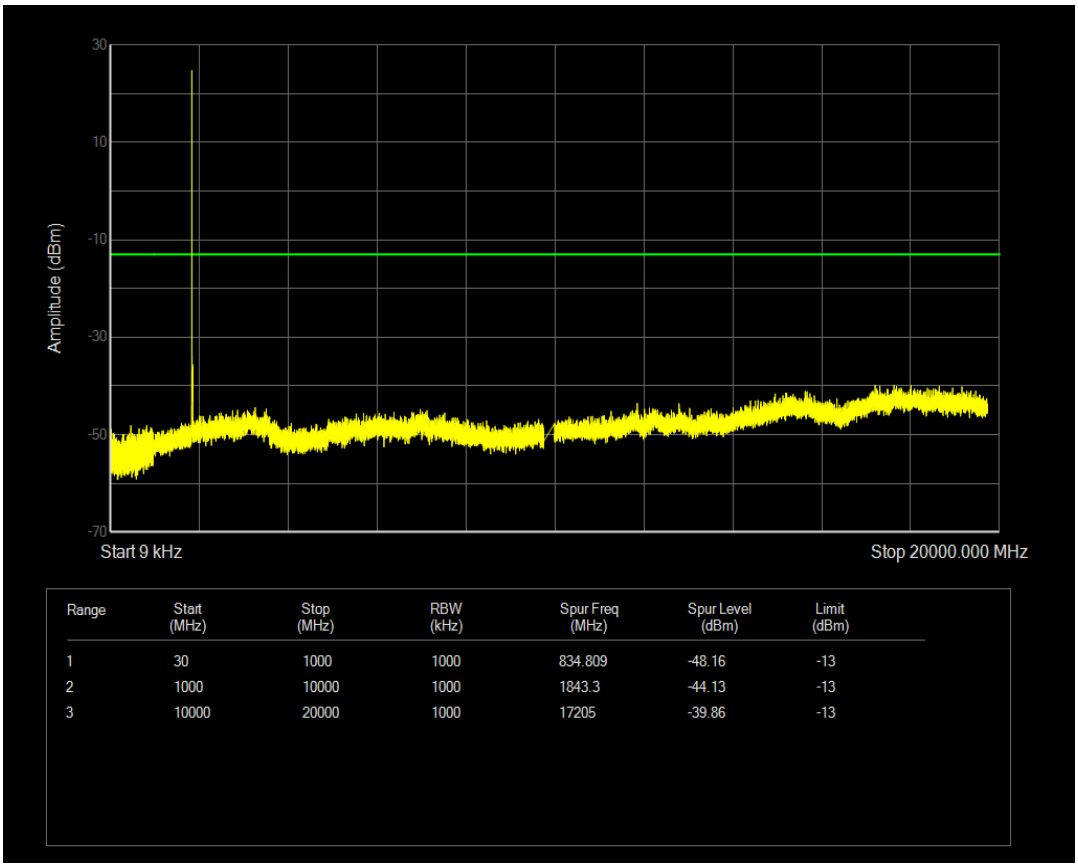
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-41.61	-13
2	1000	10000	1000	6482.8	-44.36	-13
3	10000	20000	1000	18092	-39.19	-13

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



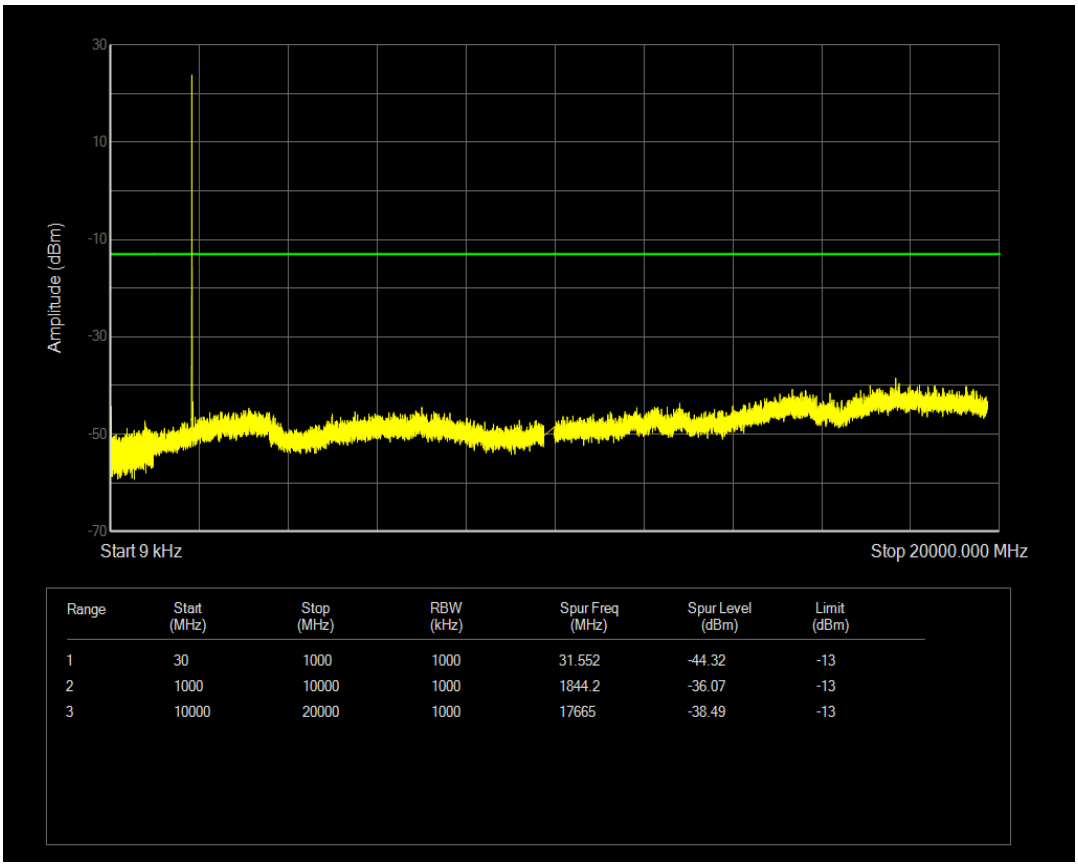
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-46.93	-13
2	1000	10000	1000	1844.2	-37.88	-13
3	10000	20000	1000	17860	-39.58	-13

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



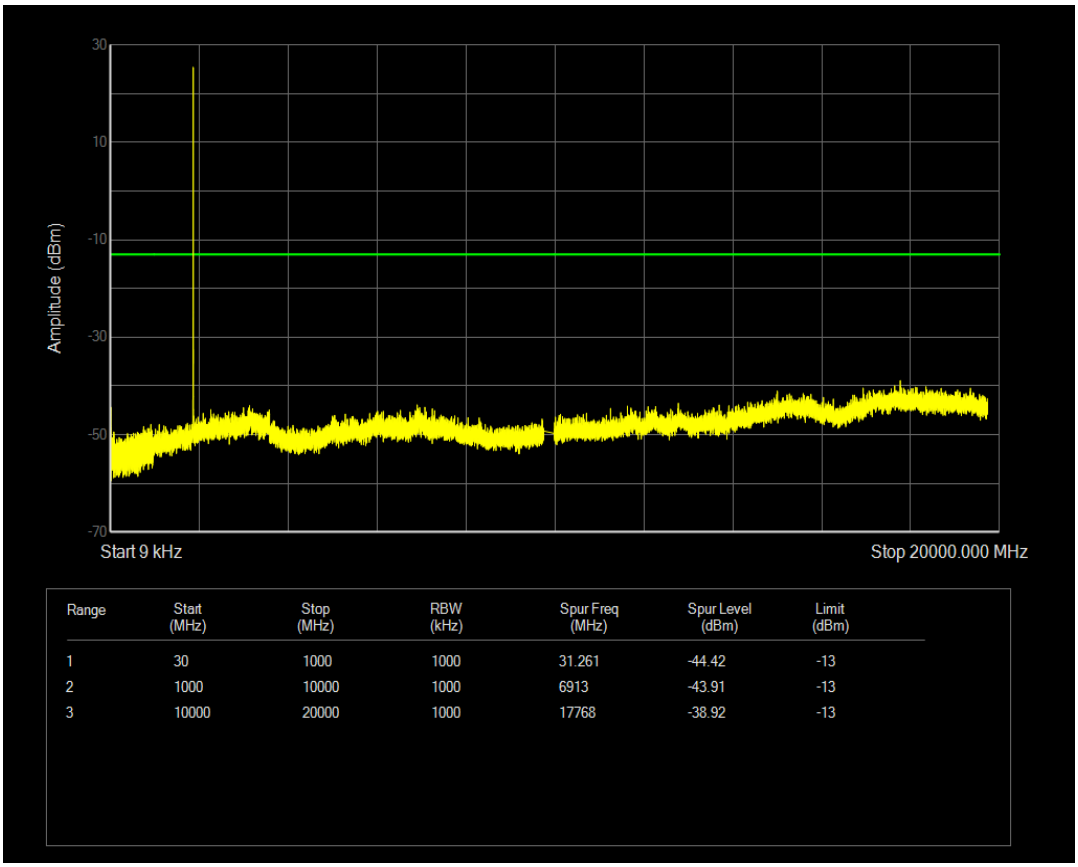
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	834.809	-48.16	-13
2	1000	10000	1000	1843.3	-44.13	-13
3	10000	20000	1000	17205	-39.86	-13

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



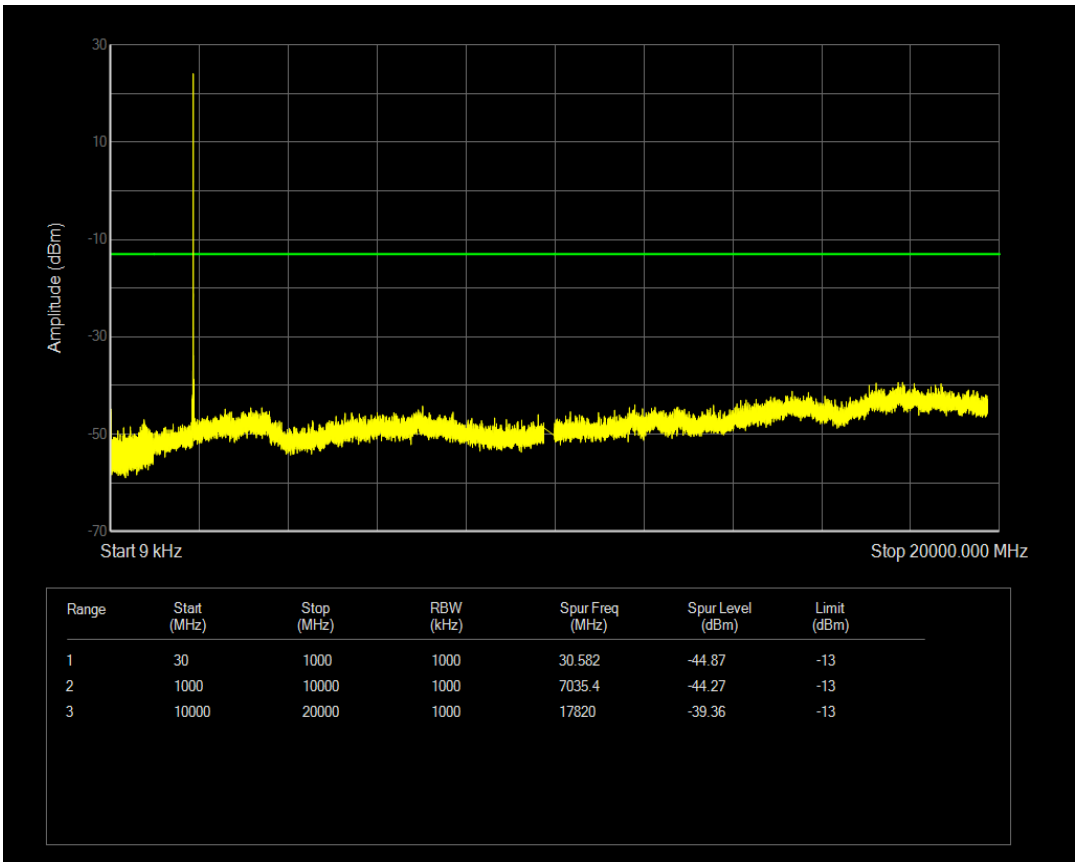
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-44.32	-13
2	1000	10000	1000	1844.2	-36.07	-13
3	10000	20000	1000	17665	-38.49	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



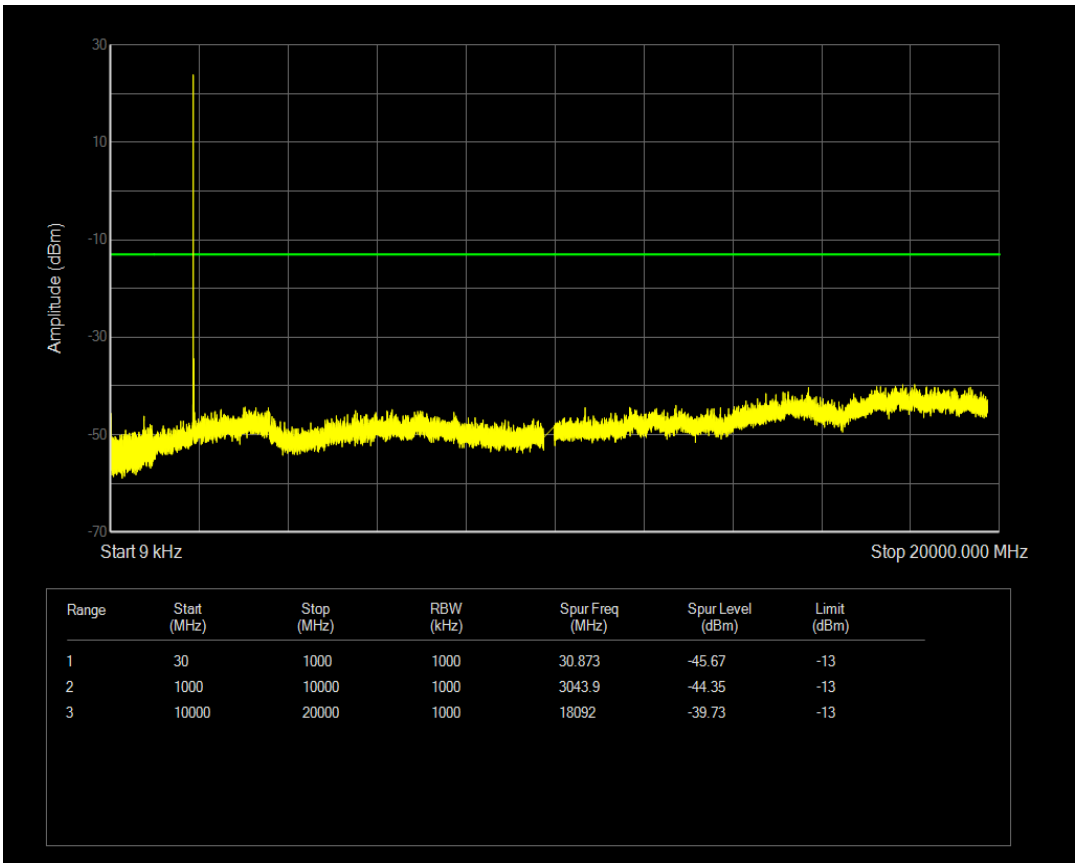
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-44.42	-13
2	1000	10000	1000	6913	-43.91	-13
3	10000	20000	1000	17768	-38.92	-13

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



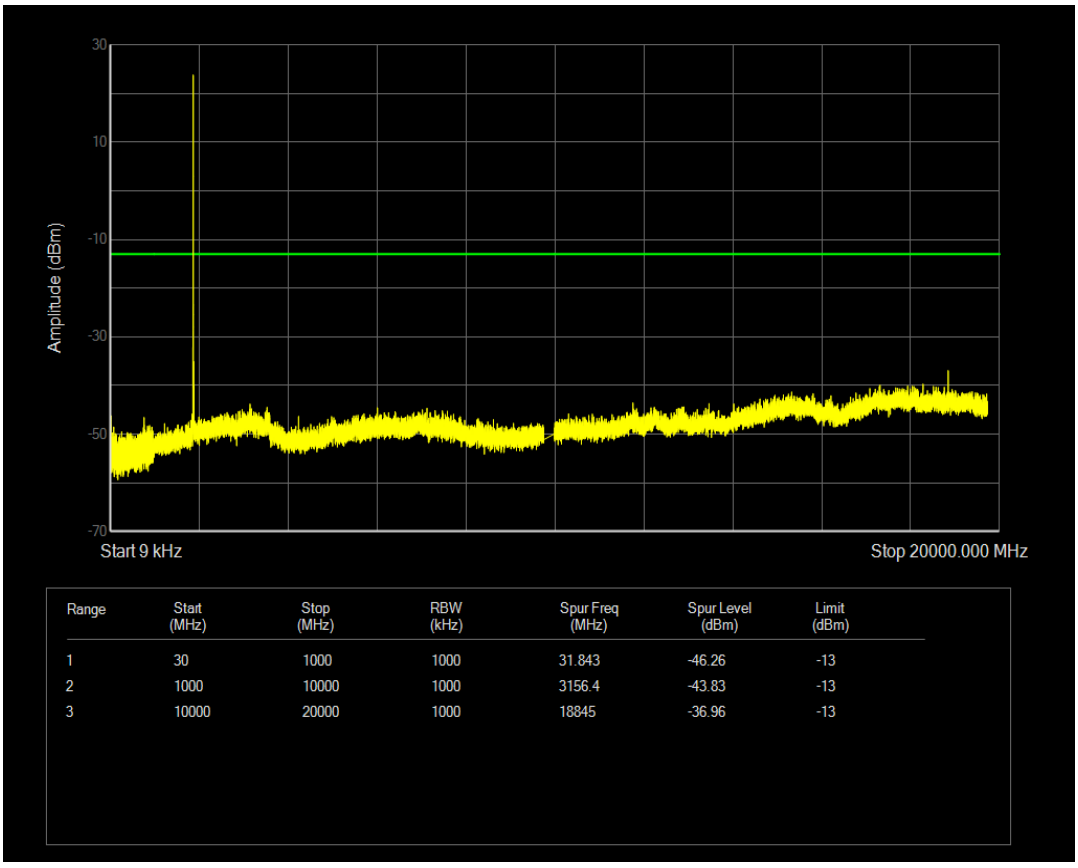
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-44.87	-13
2	1000	10000	1000	7035.4	-44.27	-13
3	10000	20000	1000	17820	-39.36	-13

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



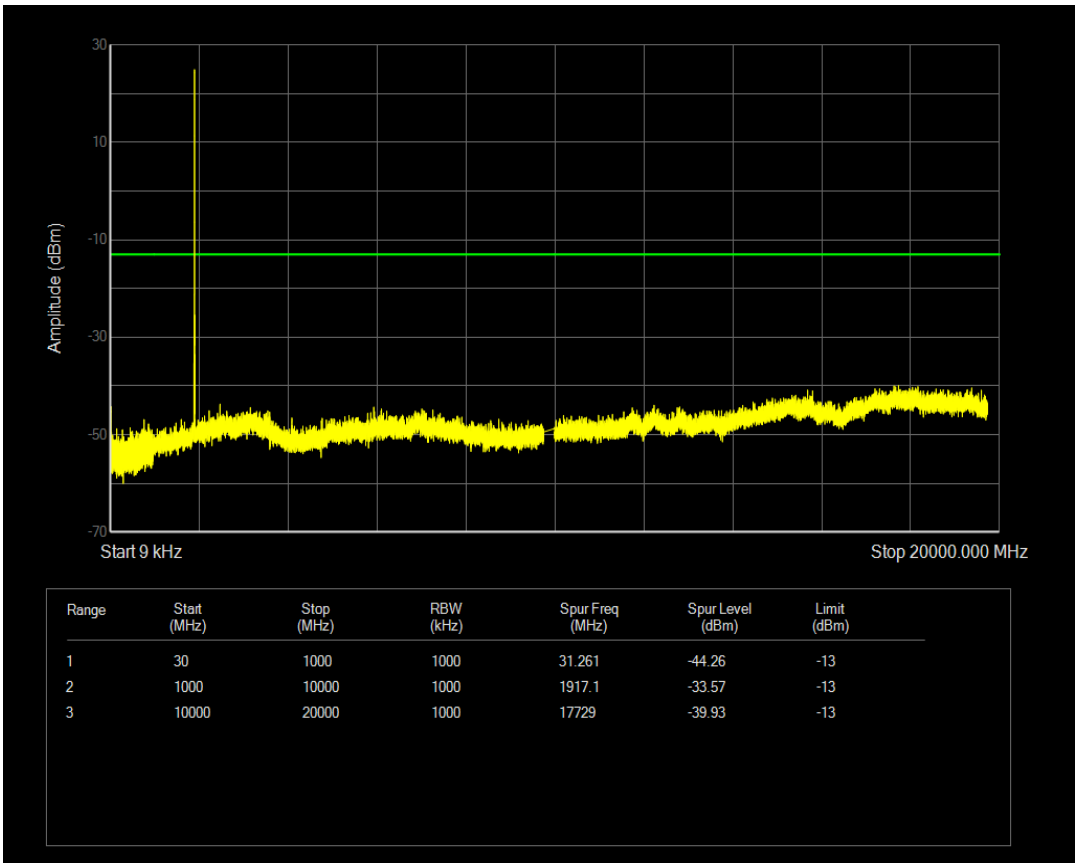
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-45.67	-13
2	1000	10000	1000	3043.9	-44.35	-13
3	10000	20000	1000	18092	-39.73	-13

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



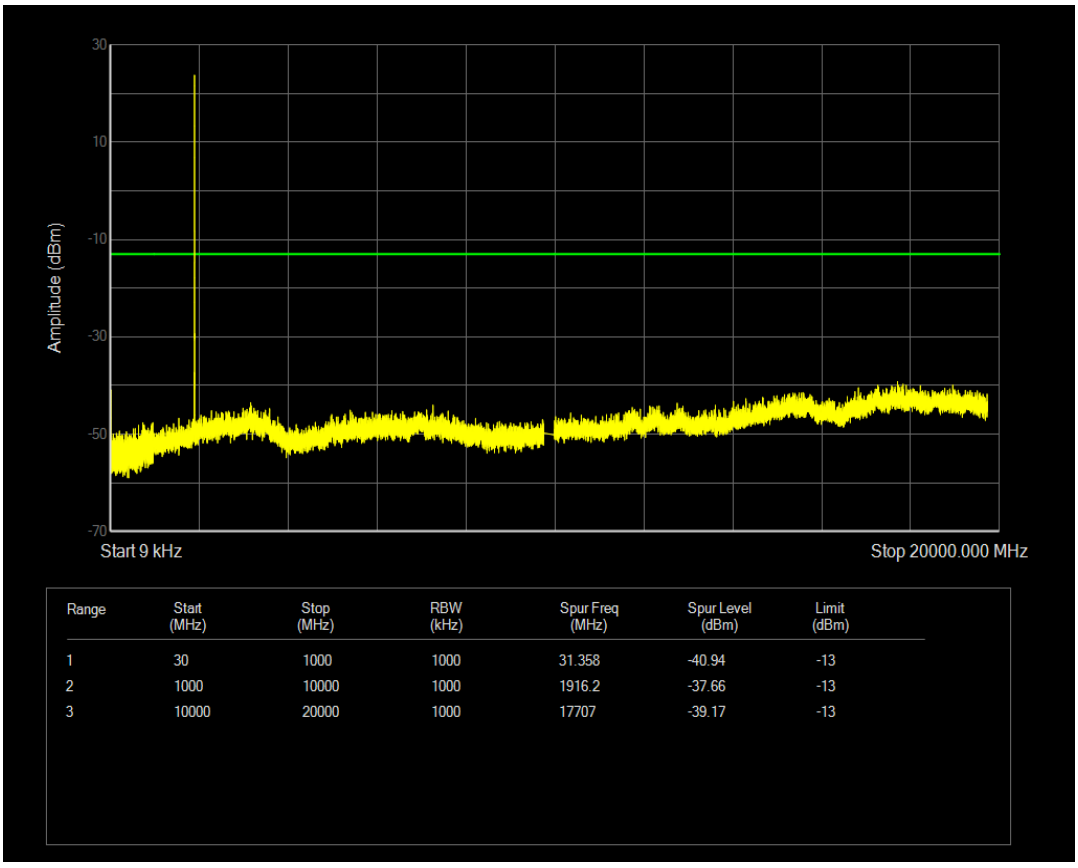
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-46.26	-13
2	1000	10000	1000	3156.4	-43.83	-13
3	10000	20000	1000	18845	-36.96	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



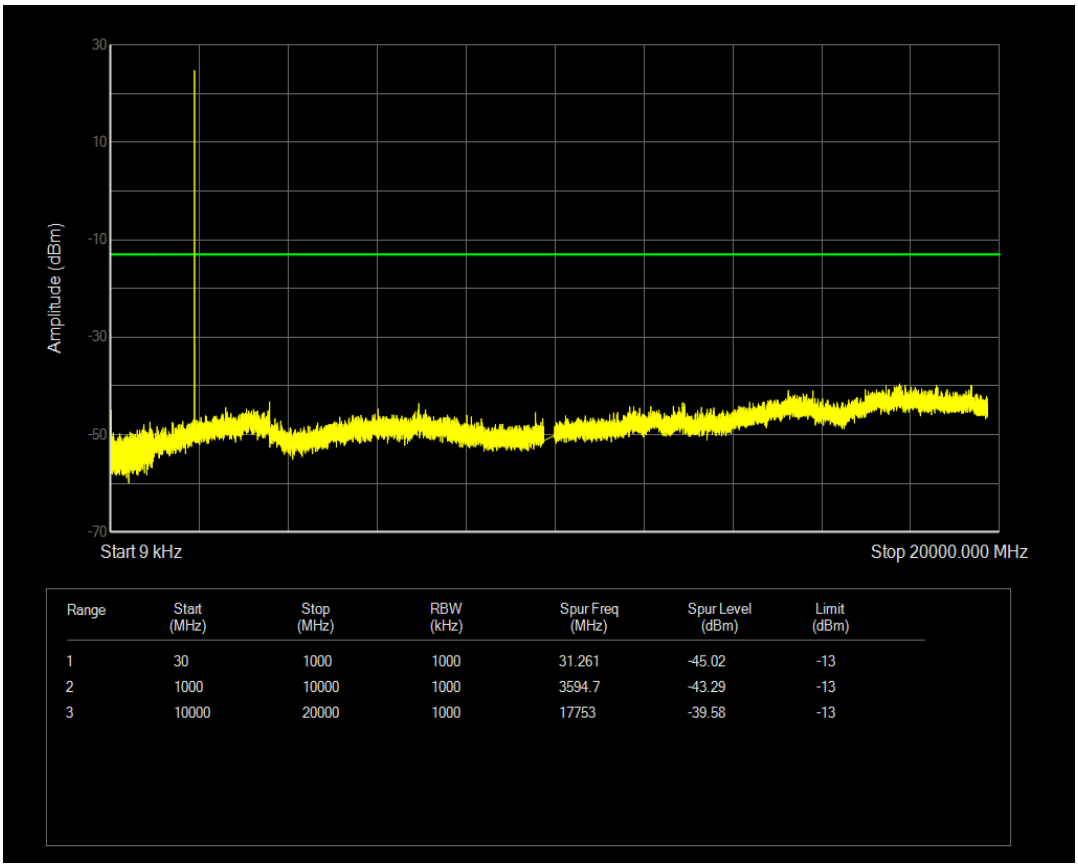
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-44.26	-13
2	1000	10000	1000	1917.1	-33.57	-13
3	10000	20000	1000	17729	-39.93	-13

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



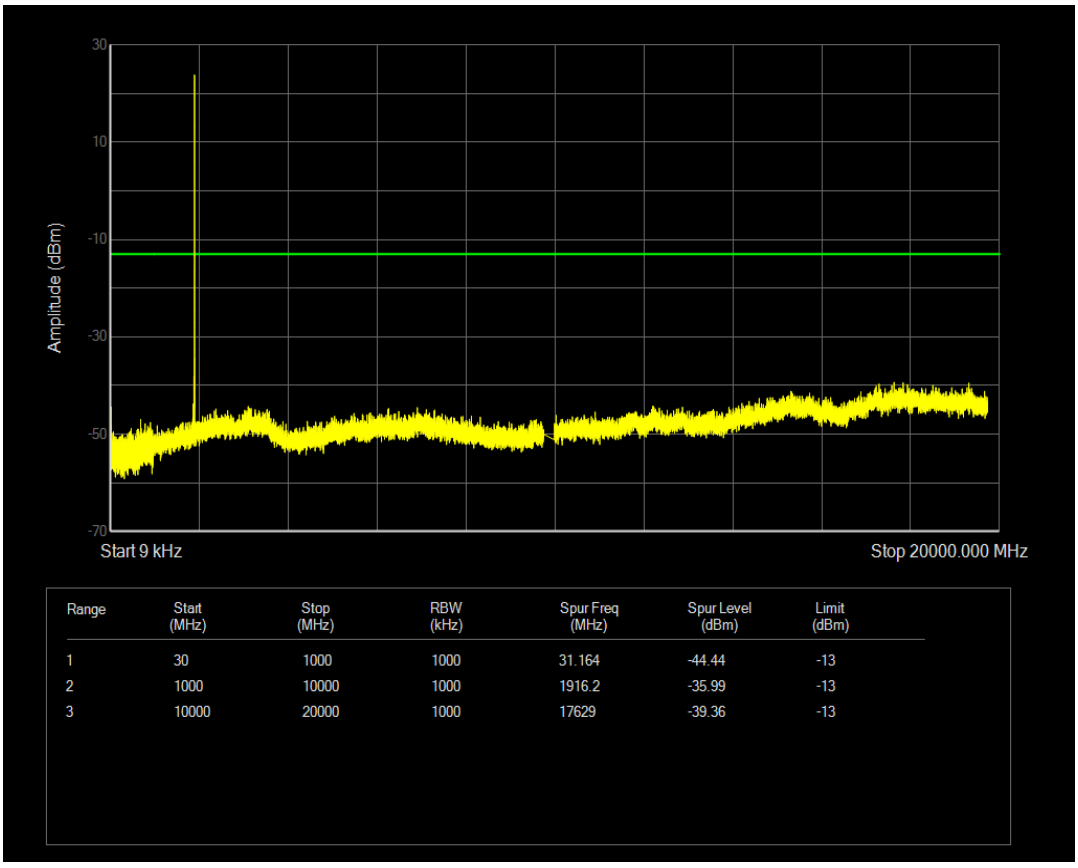
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-40.94	-13
2	1000	10000	1000	1916.2	-37.66	-13
3	10000	20000	1000	17707	-39.17	-13

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



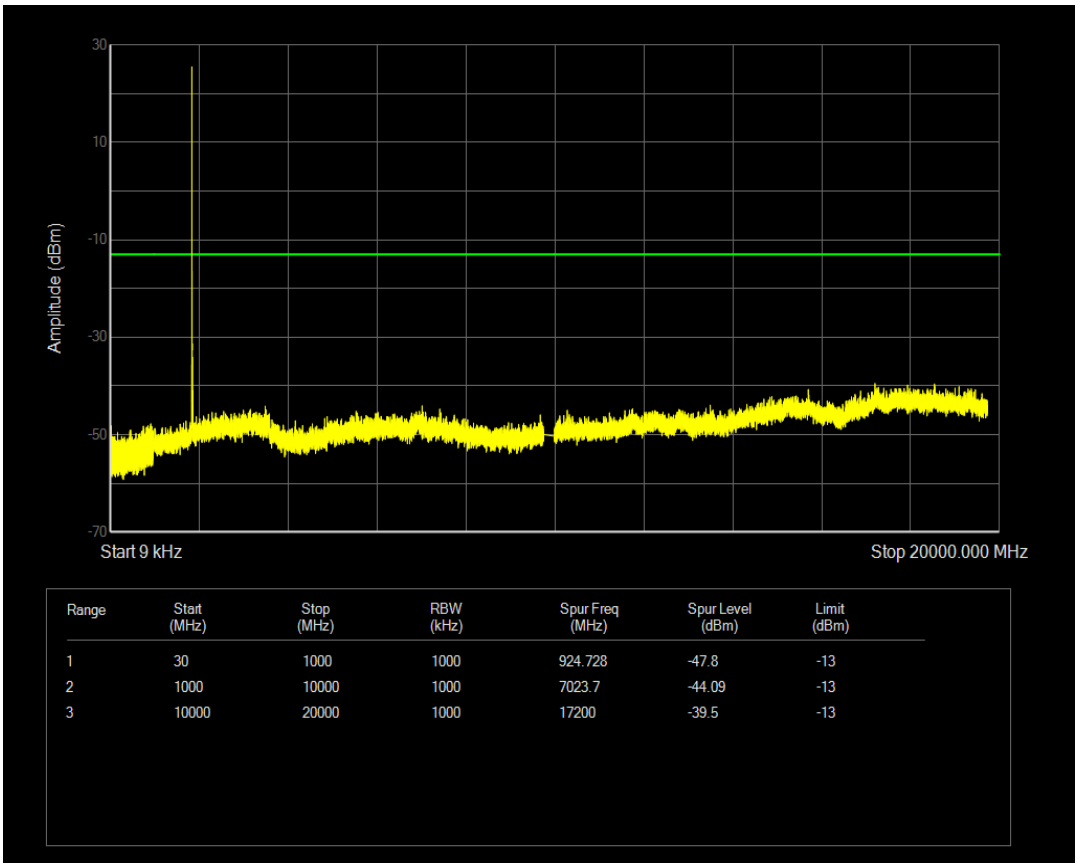
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-45.02	-13
2	1000	10000	1000	3594.7	-43.29	-13
3	10000	20000	1000	17753	-39.58	-13

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



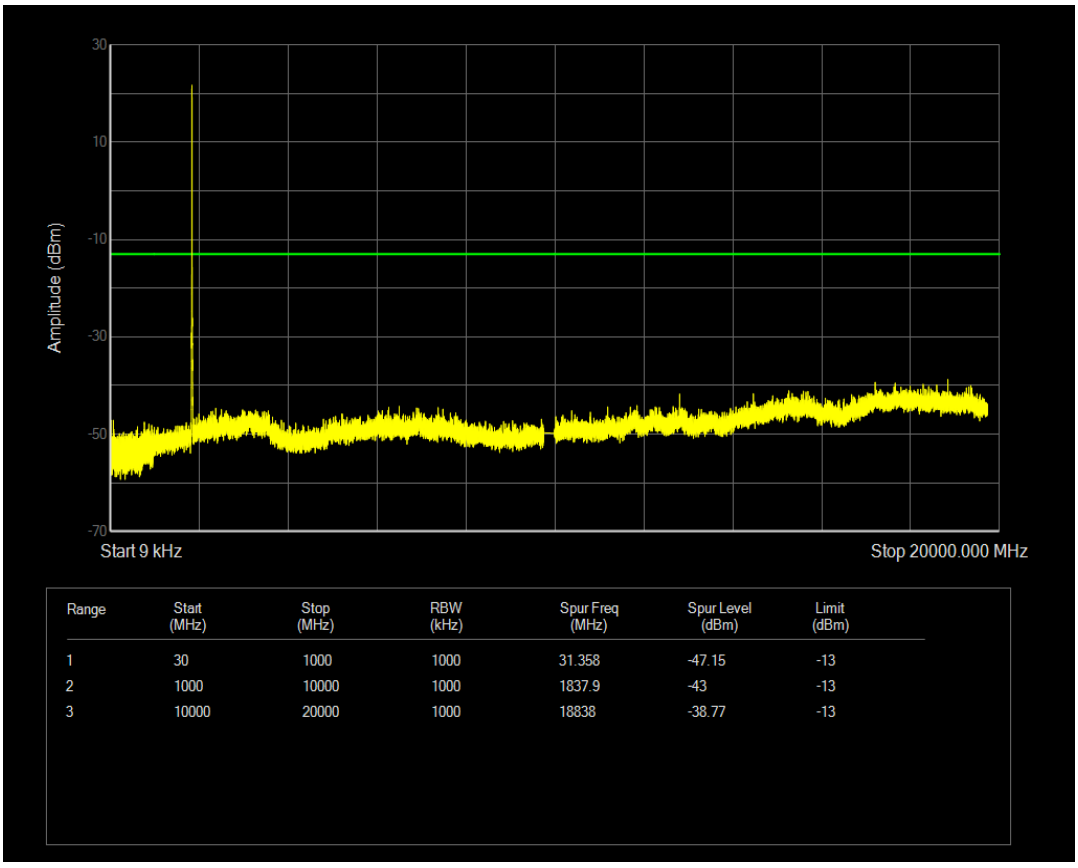
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-44.44	-13
2	1000	10000	1000	1916.2	-35.99	-13
3	10000	20000	1000	17629	-39.36	-13

Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



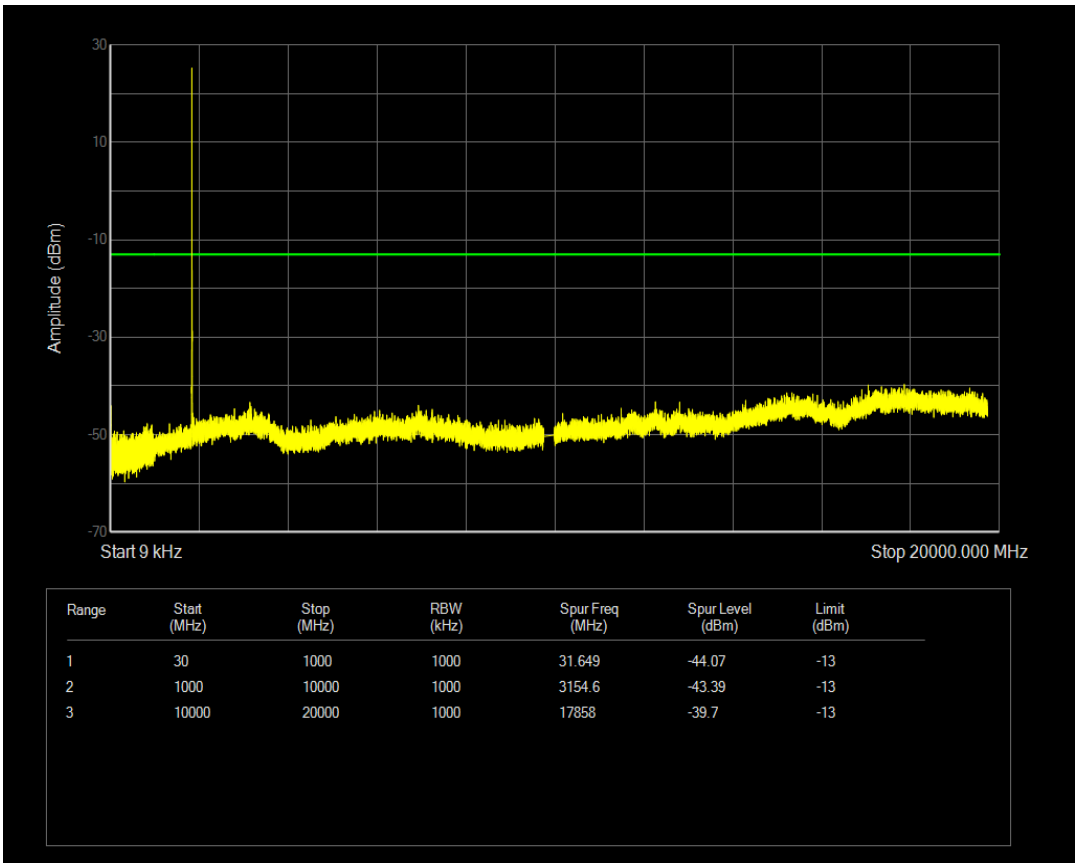
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	924.728	-47.8	-13
2	1000	10000	1000	7023.7	-44.09	-13
3	10000	20000	1000	17200	-39.5	-13

Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



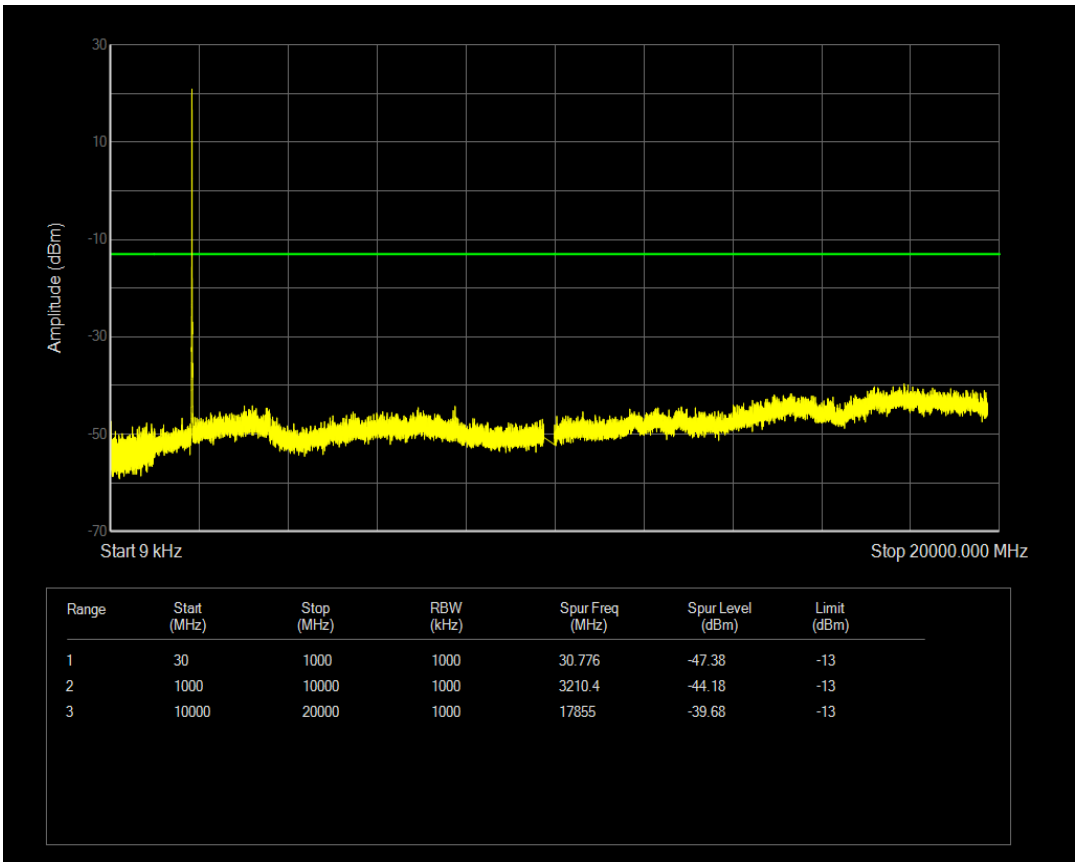
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-47.15	-13
2	1000	10000	1000	1837.9	-43	-13
3	10000	20000	1000	18838	-38.77	-13

Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



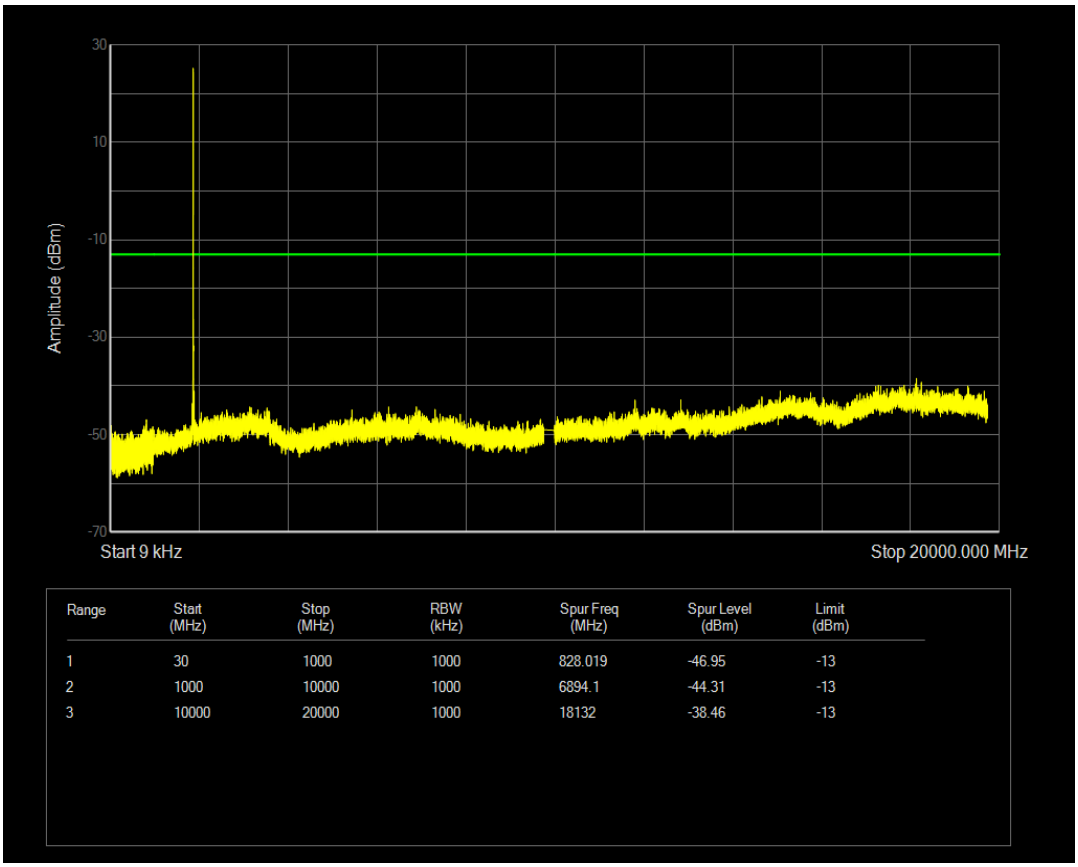
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-44.07	-13
2	1000	10000	1000	3154.6	-43.39	-13
3	10000	20000	1000	17858	-39.7	-13

Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



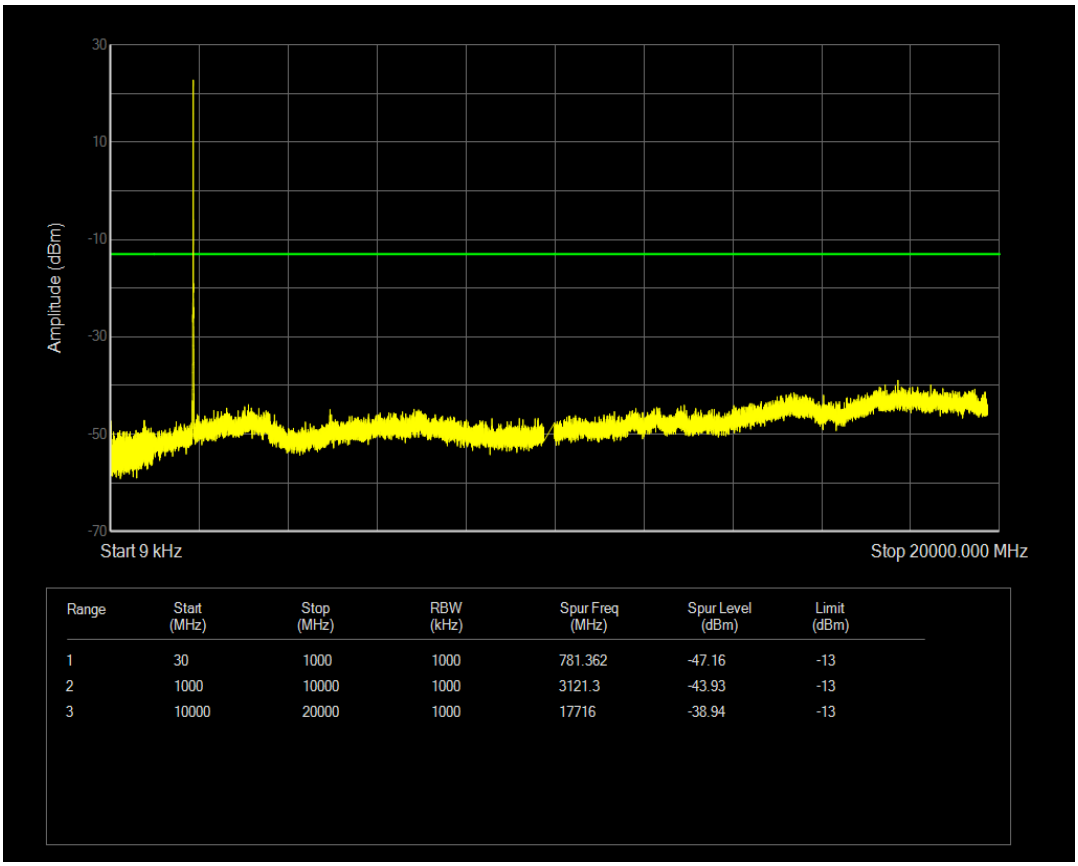
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-47.38	-13
2	1000	10000	1000	3210.4	-44.18	-13
3	10000	20000	1000	17855	-39.68	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



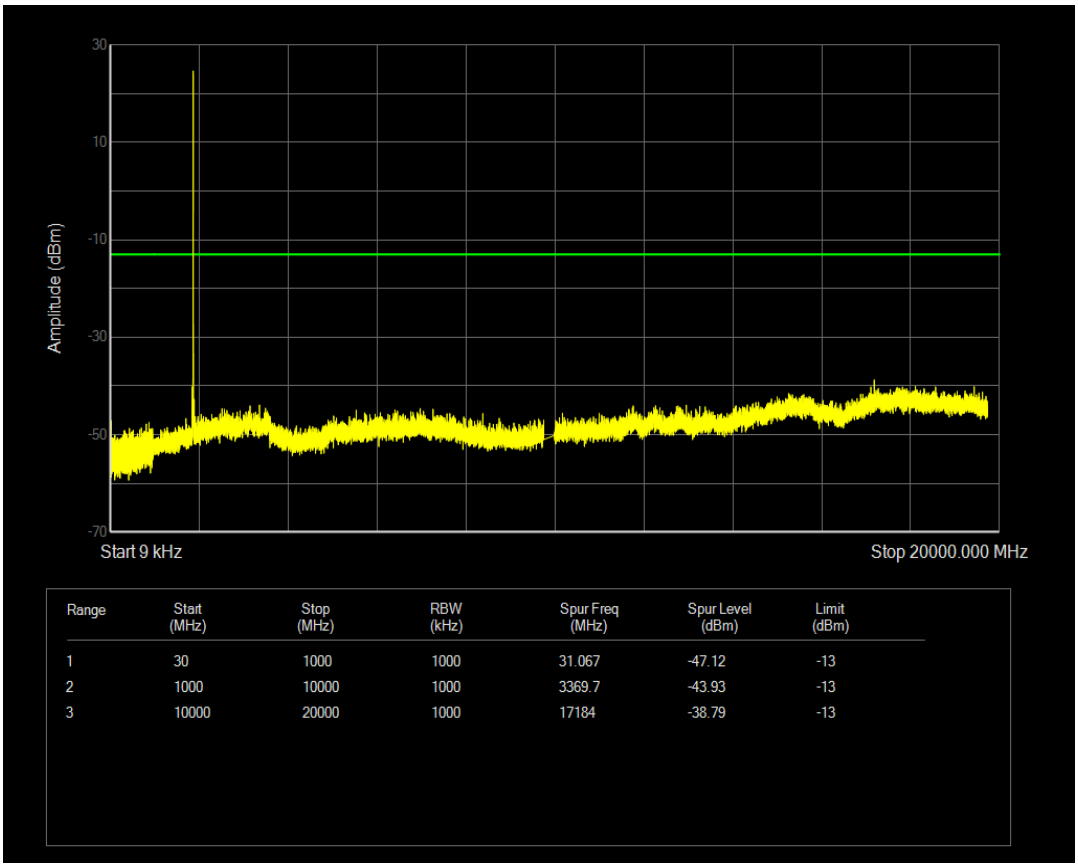
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	828.019	-46.95	-13
2	1000	10000	1000	6894.1	-44.31	-13
3	10000	20000	1000	18132	-38.46	-13

Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



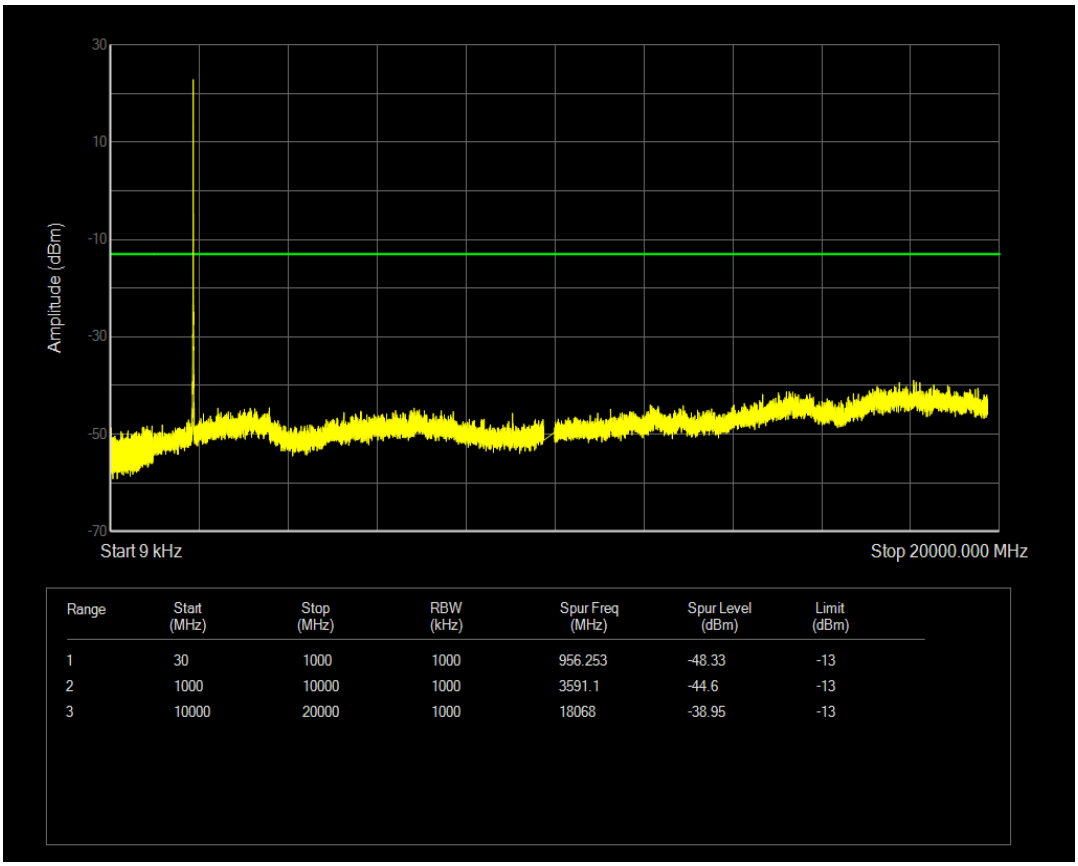
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	781.362	-47.16	-13
2	1000	10000	1000	3121.3	-43.93	-13
3	10000	20000	1000	17716	-38.94	-13

Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



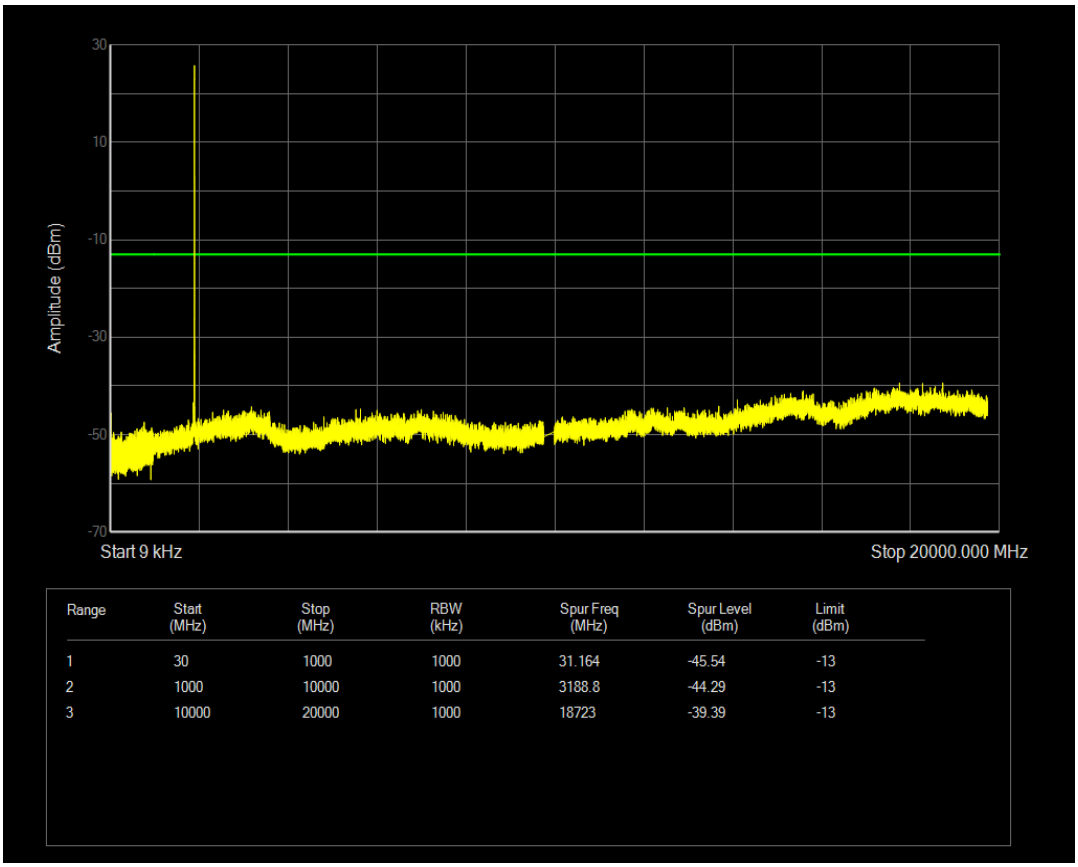
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-47.12	-13
2	1000	10000	1000	3369.7	-43.93	-13
3	10000	20000	1000	17184	-38.79	-13

Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



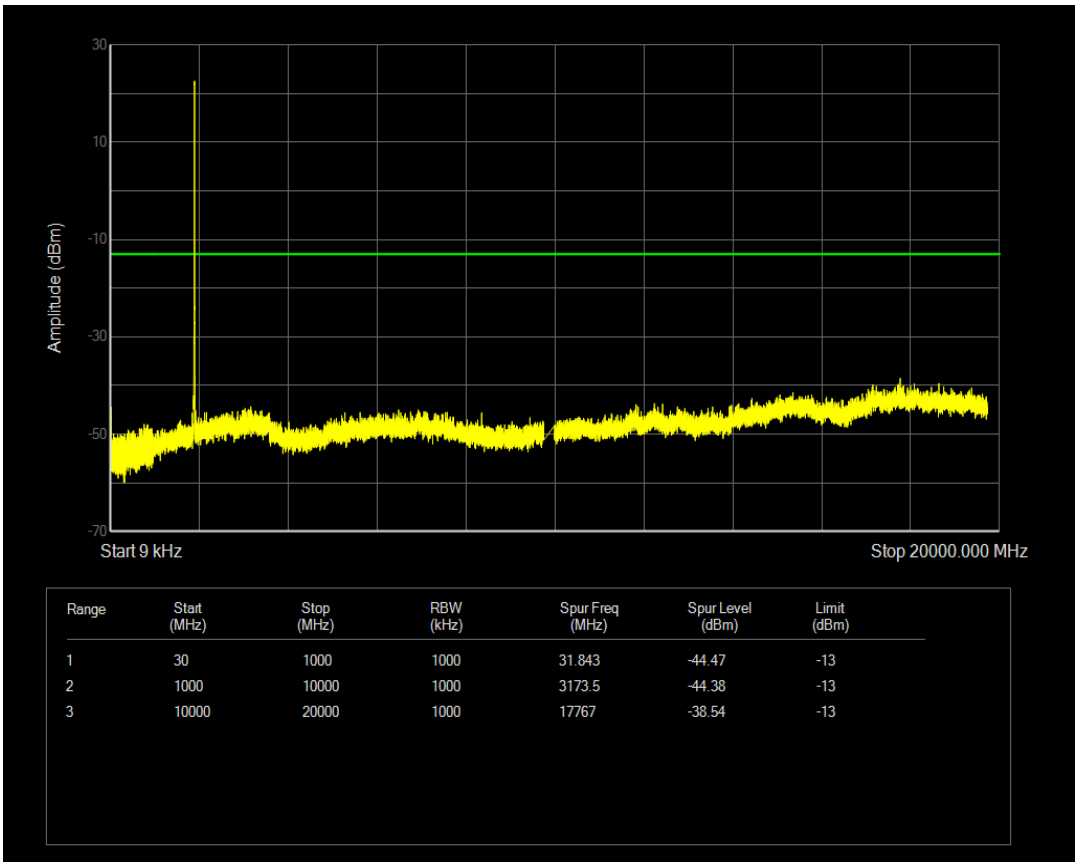
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	956.253	-48.33	-13
2	1000	10000	1000	3591.1	-44.6	-13
3	10000	20000	1000	18068	-38.95	-13

Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



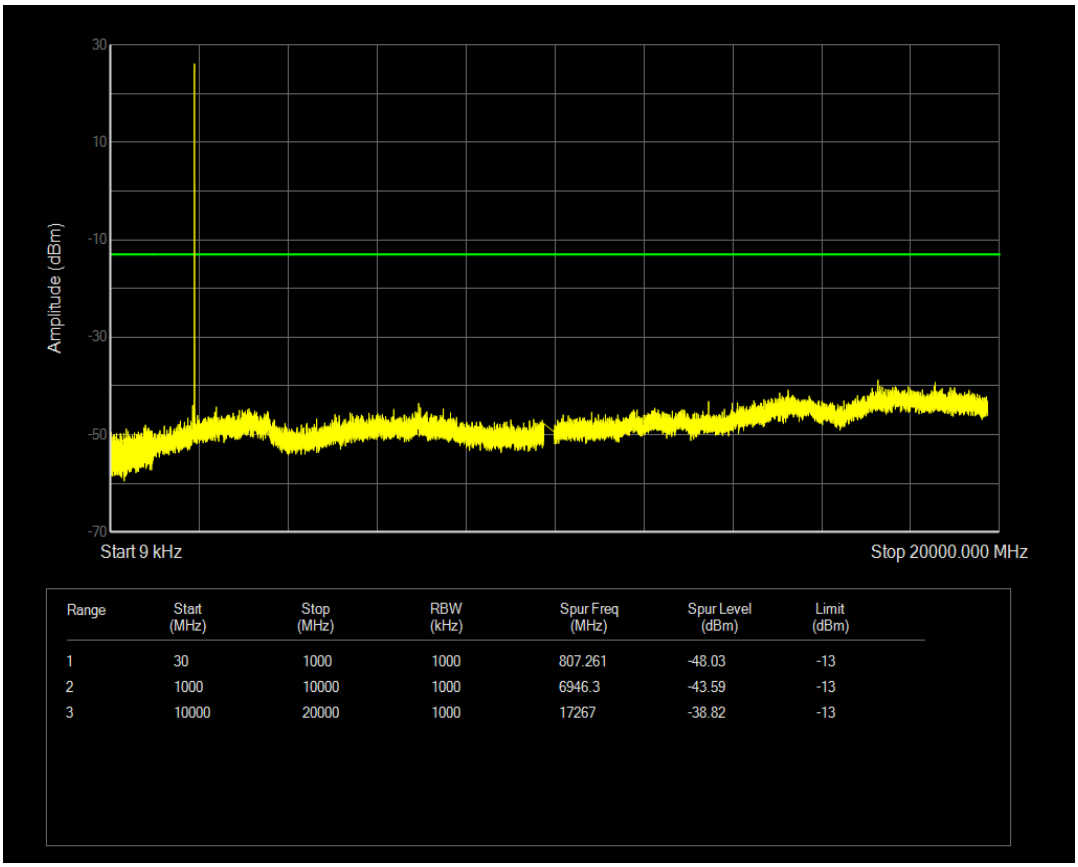
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-45.54	-13
2	1000	10000	1000	3188.8	-44.29	-13
3	10000	20000	1000	18723	-39.39	-13

Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



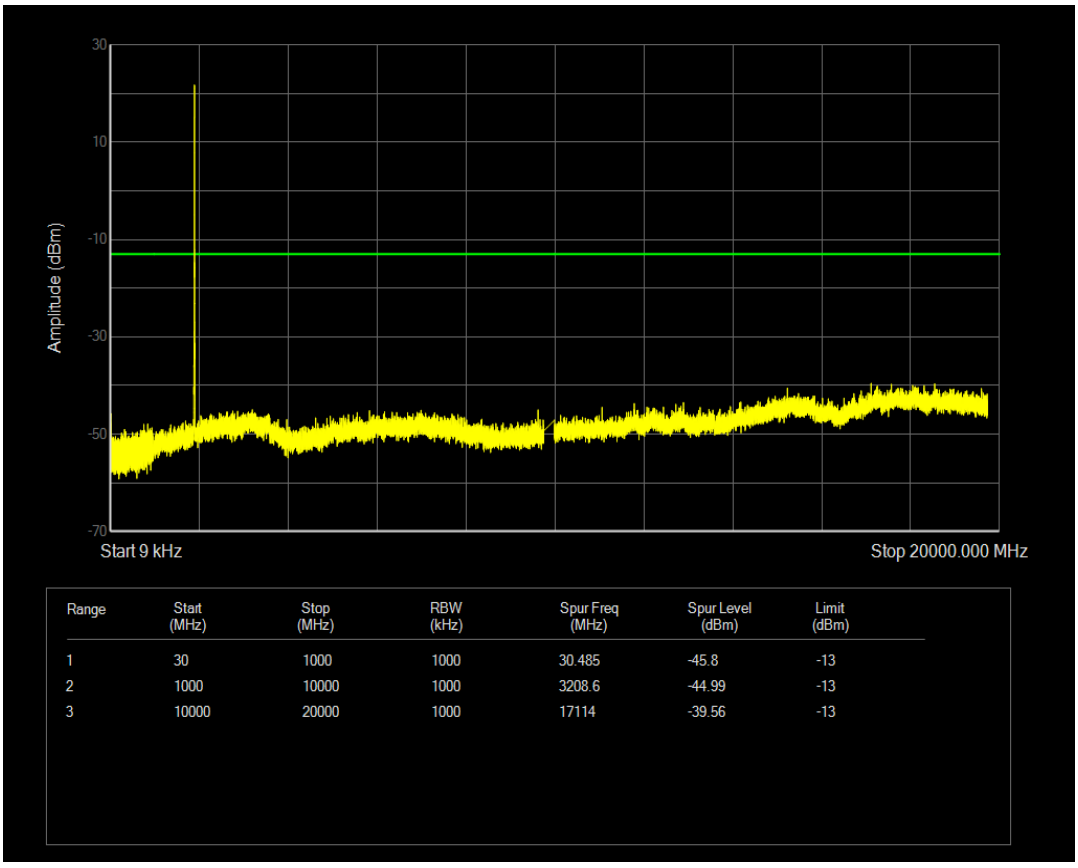
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-44.47	-13
2	1000	10000	1000	3173.5	-44.38	-13
3	10000	20000	1000	17767	-38.54	-13

Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



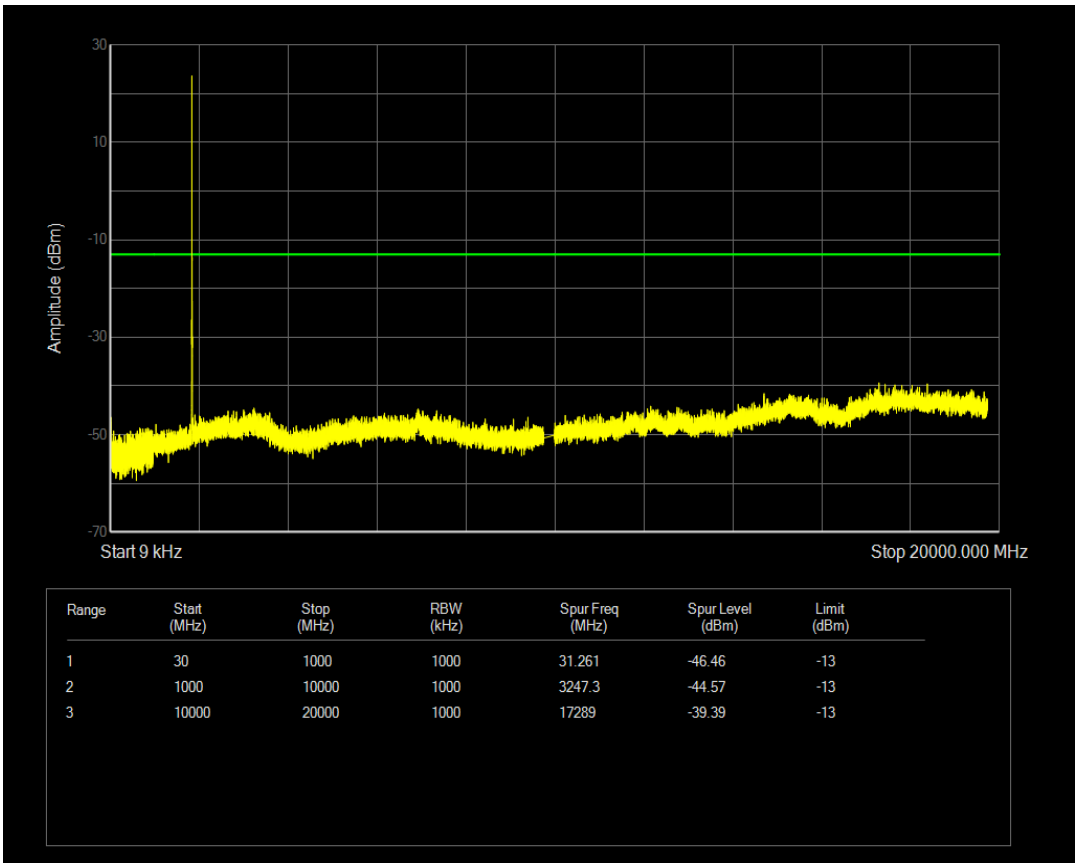
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	807.261	-48.03	-13
2	1000	10000	1000	6946.3	-43.59	-13
3	10000	20000	1000	17267	-38.82	-13

Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



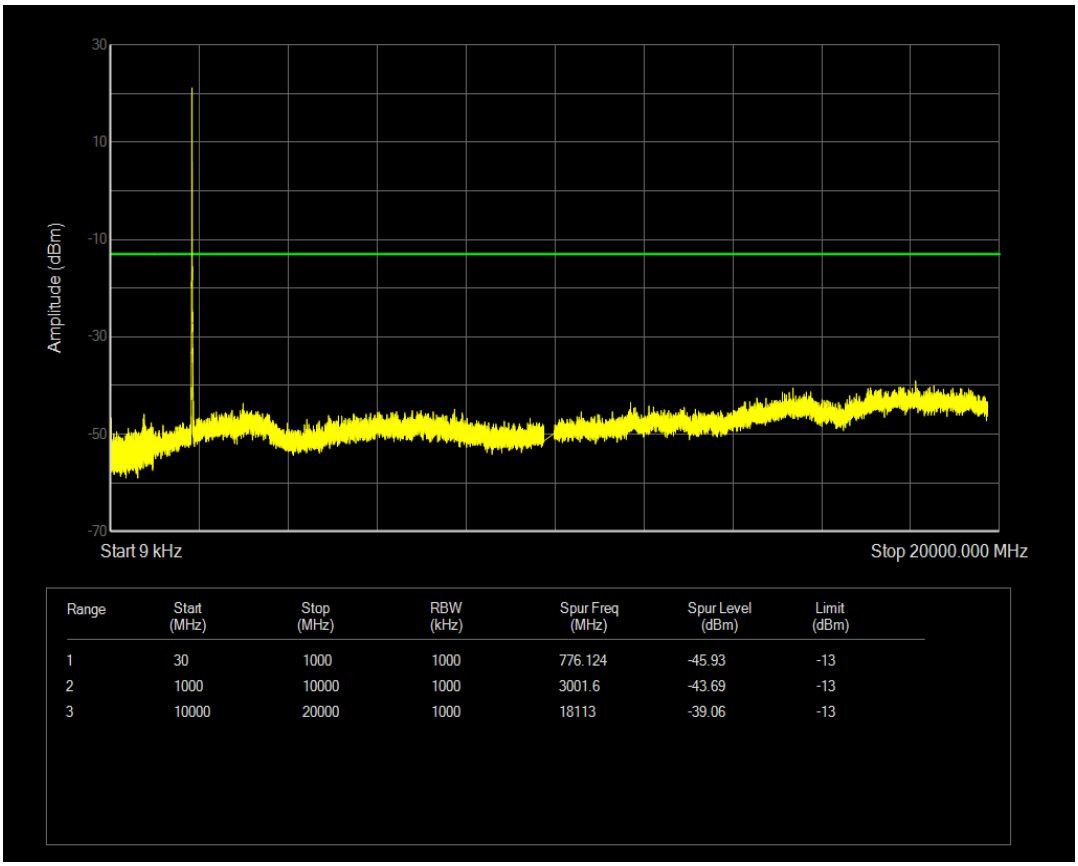
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.485	-45.8	-13
2	1000	10000	1000	3208.6	-44.99	-13
3	10000	20000	1000	17114	-39.56	-13

Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



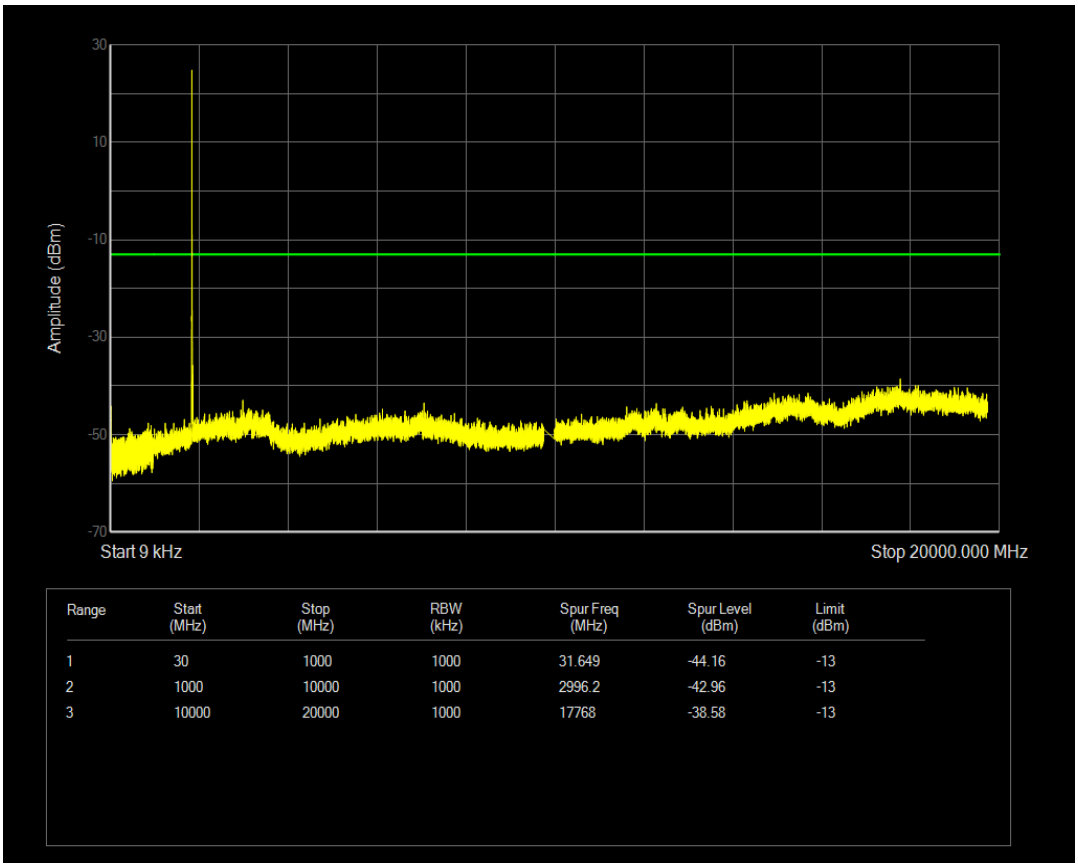
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-46.46	-13
2	1000	10000	1000	3247.3	-44.57	-13
3	10000	20000	1000	17289	-39.39	-13

Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



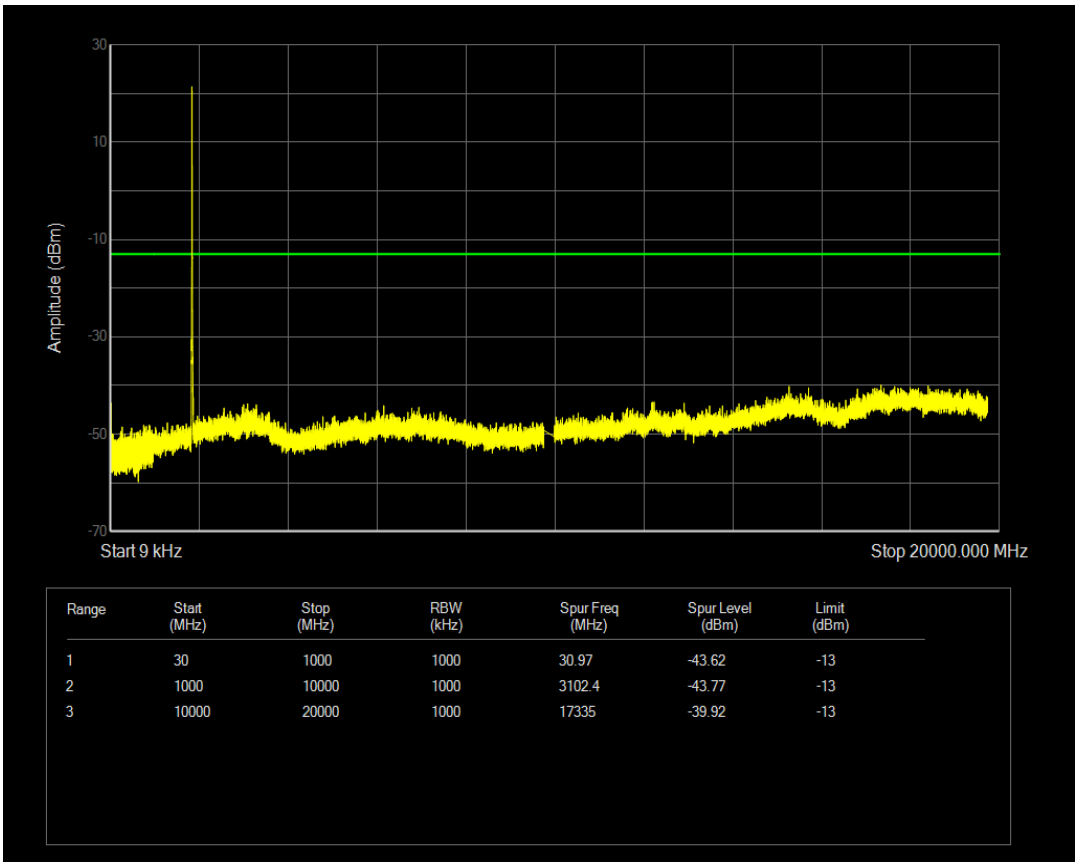
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	776.124	-45.93	-13
2	1000	10000	1000	3001.6	-43.69	-13
3	10000	20000	1000	18113	-39.06	-13

Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



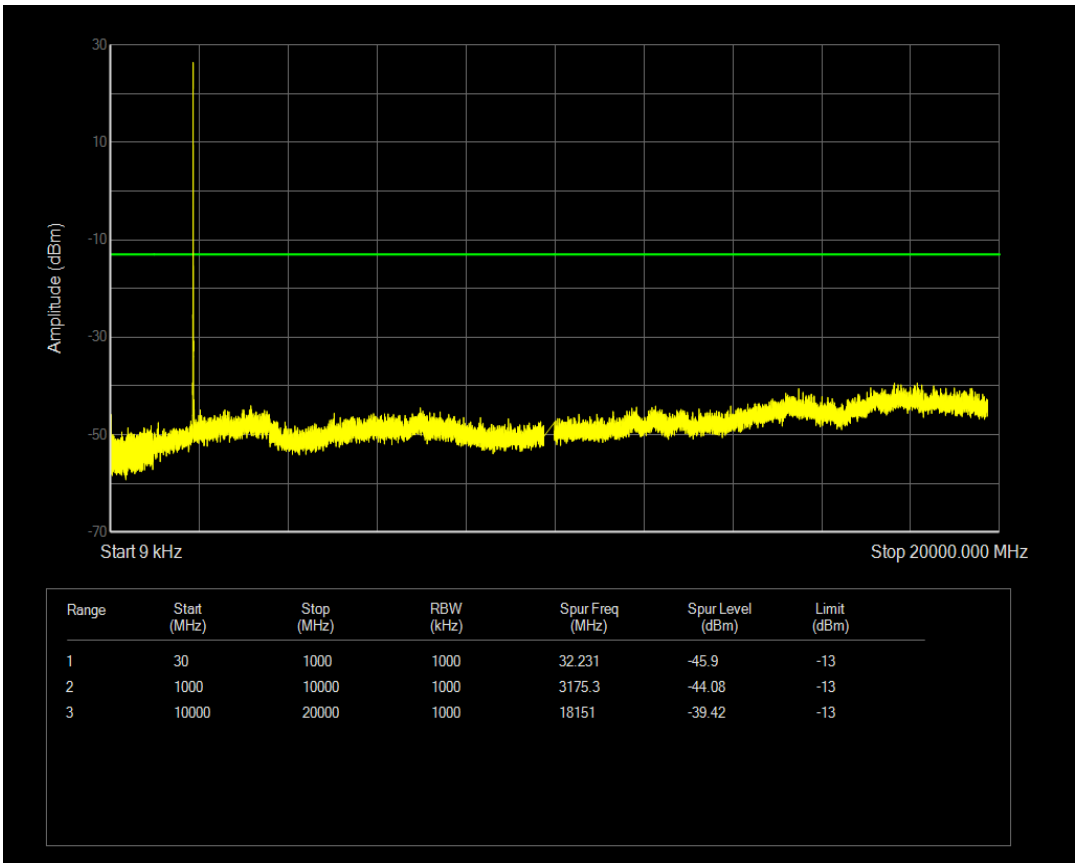
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-44.16	-13
2	1000	10000	1000	2996.2	-42.96	-13
3	10000	20000	1000	17768	-38.58	-13

Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



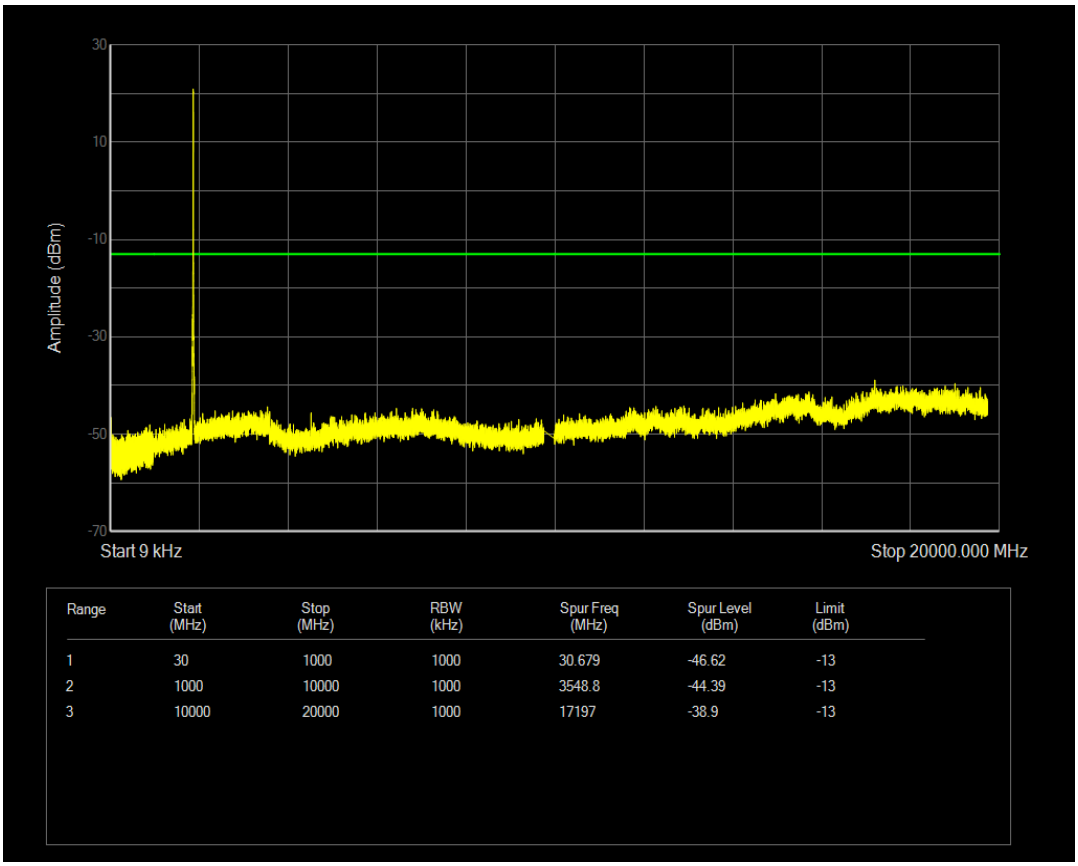
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-43.62	-13
2	1000	10000	1000	3102.4	-43.77	-13
3	10000	20000	1000	17335	-39.92	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



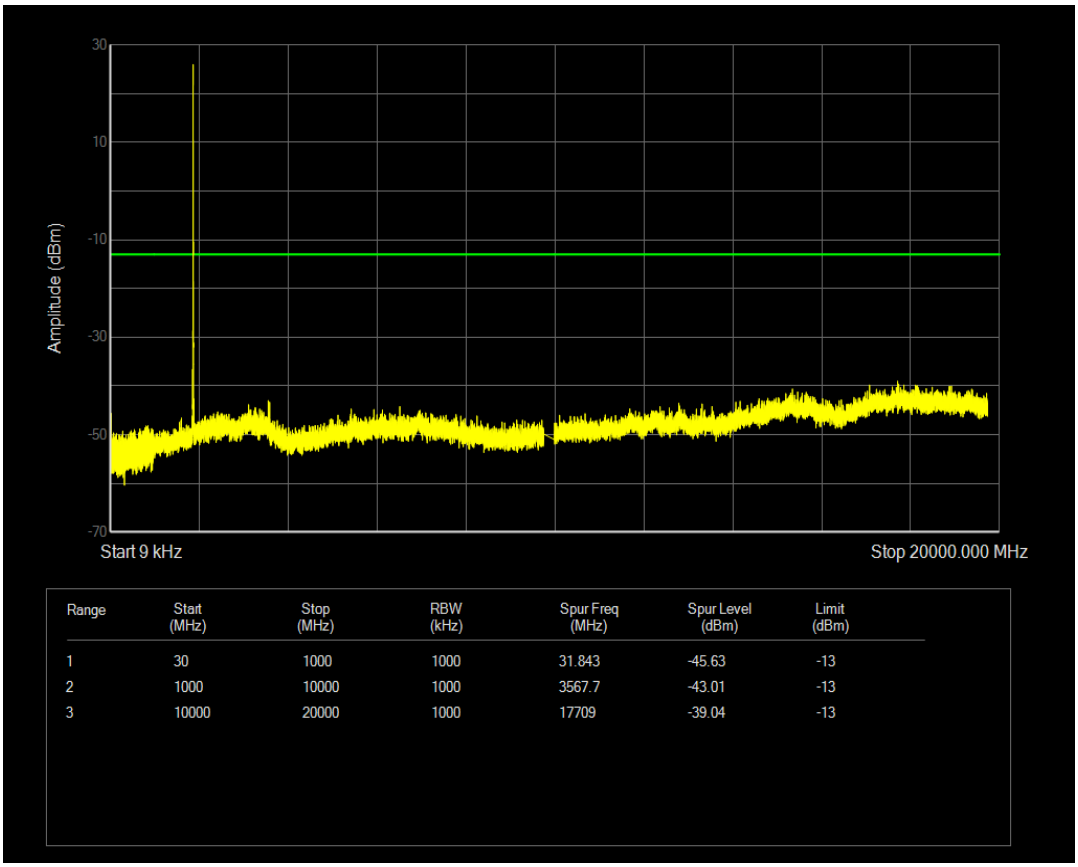
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.231	-45.9	-13
2	1000	10000	1000	3175.3	-44.08	-13
3	10000	20000	1000	18151	-39.42	-13

Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



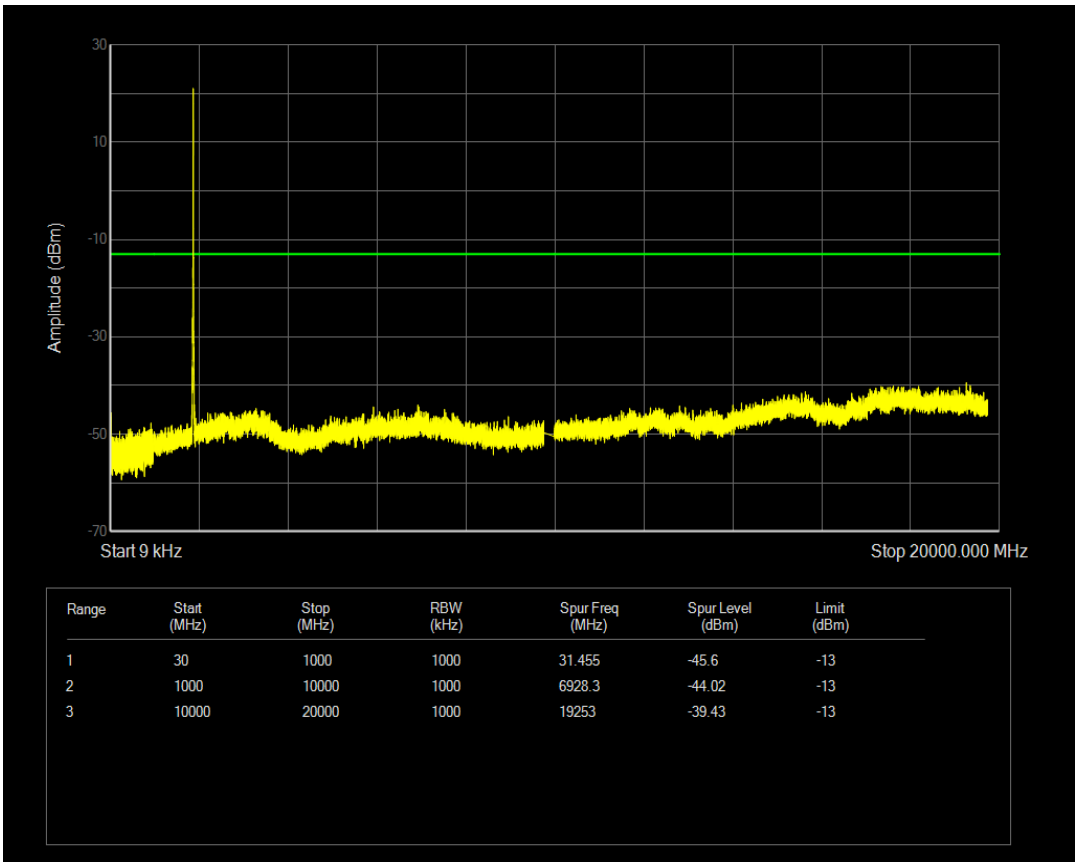
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-46.62	-13
2	1000	10000	1000	3548.8	-44.39	-13
3	10000	20000	1000	17197	-38.9	-13

Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



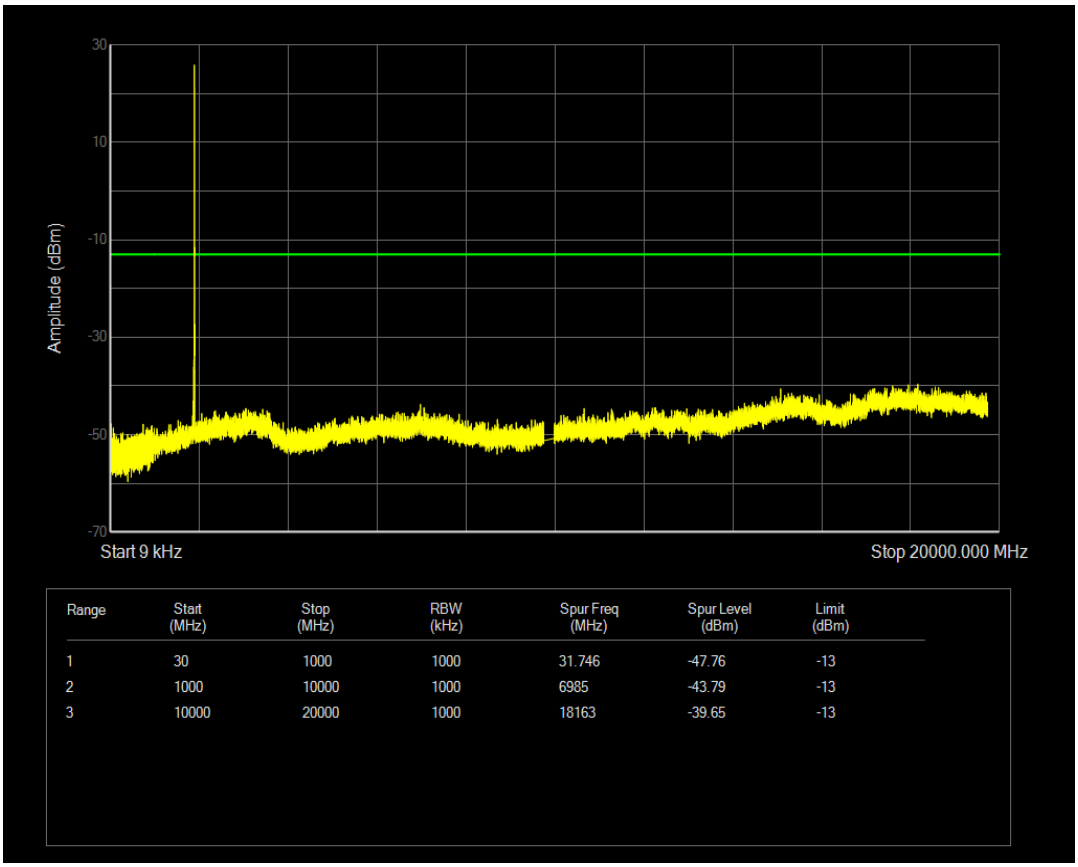
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-45.63	-13
2	1000	10000	1000	3567.7	-43.01	-13
3	10000	20000	1000	17709	-39.04	-13

Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



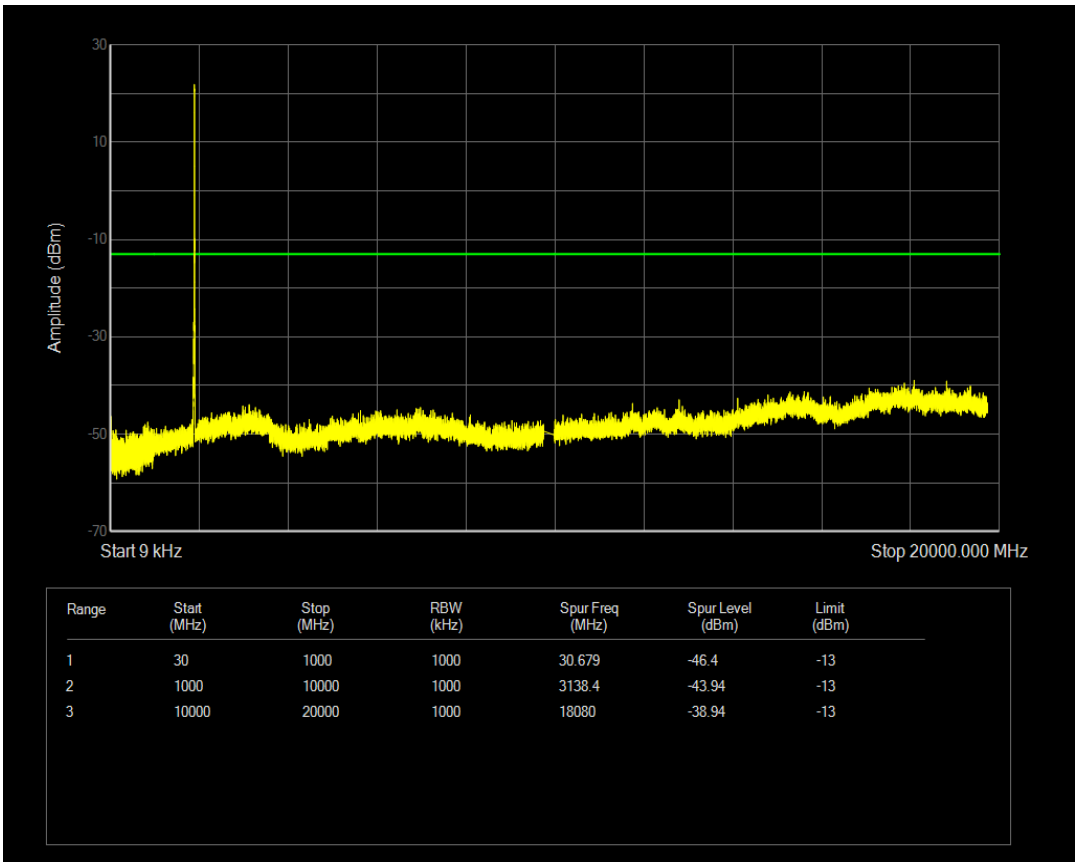
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-45.6	-13
2	1000	10000	1000	6928.3	-44.02	-13
3	10000	20000	1000	19253	-39.43	-13

Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



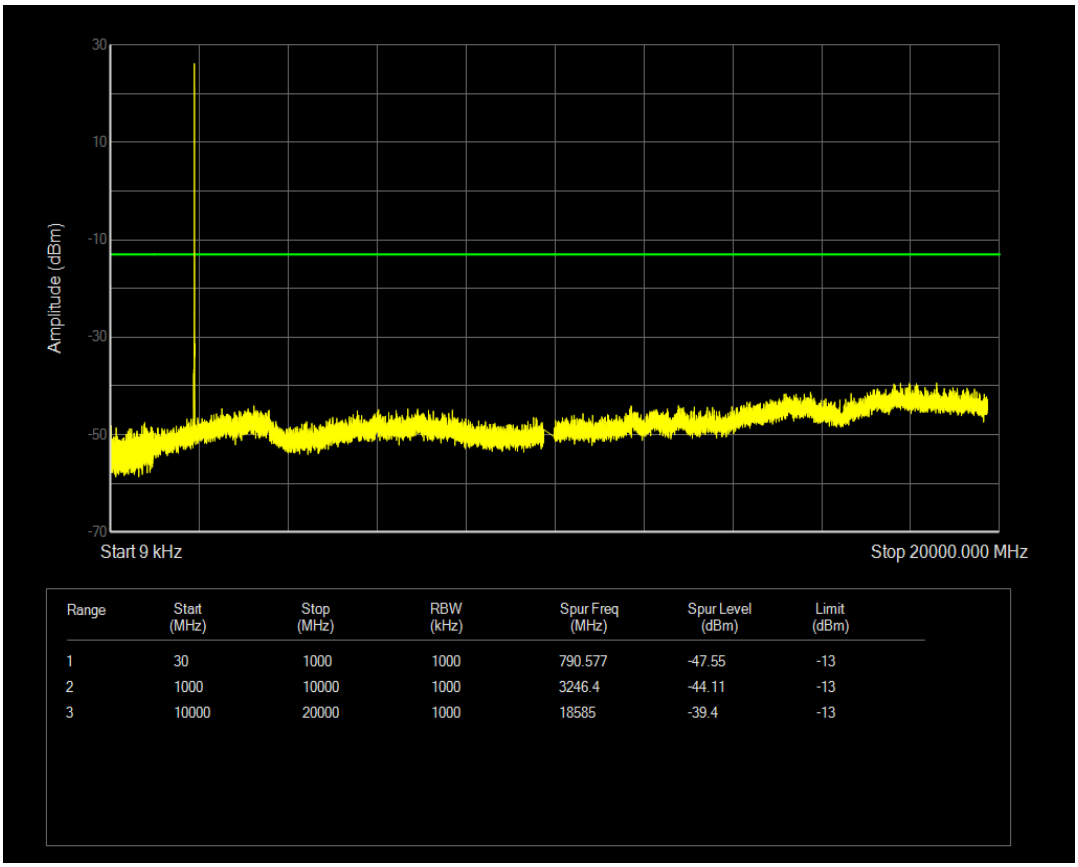
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-47.76	-13
2	1000	10000	1000	6985	-43.79	-13
3	10000	20000	1000	18163	-39.65	-13

Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



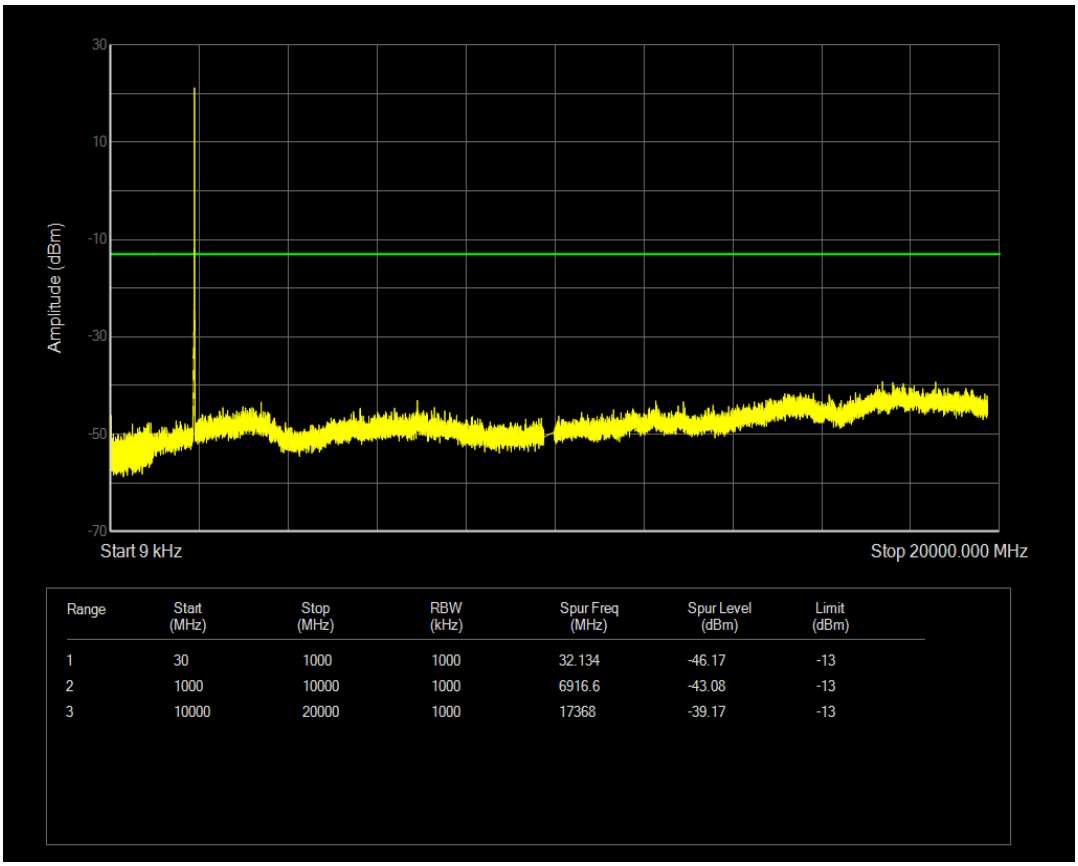
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-46.4	-13
2	1000	10000	1000	3138.4	-43.94	-13
3	10000	20000	1000	18080	-38.94	-13

Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



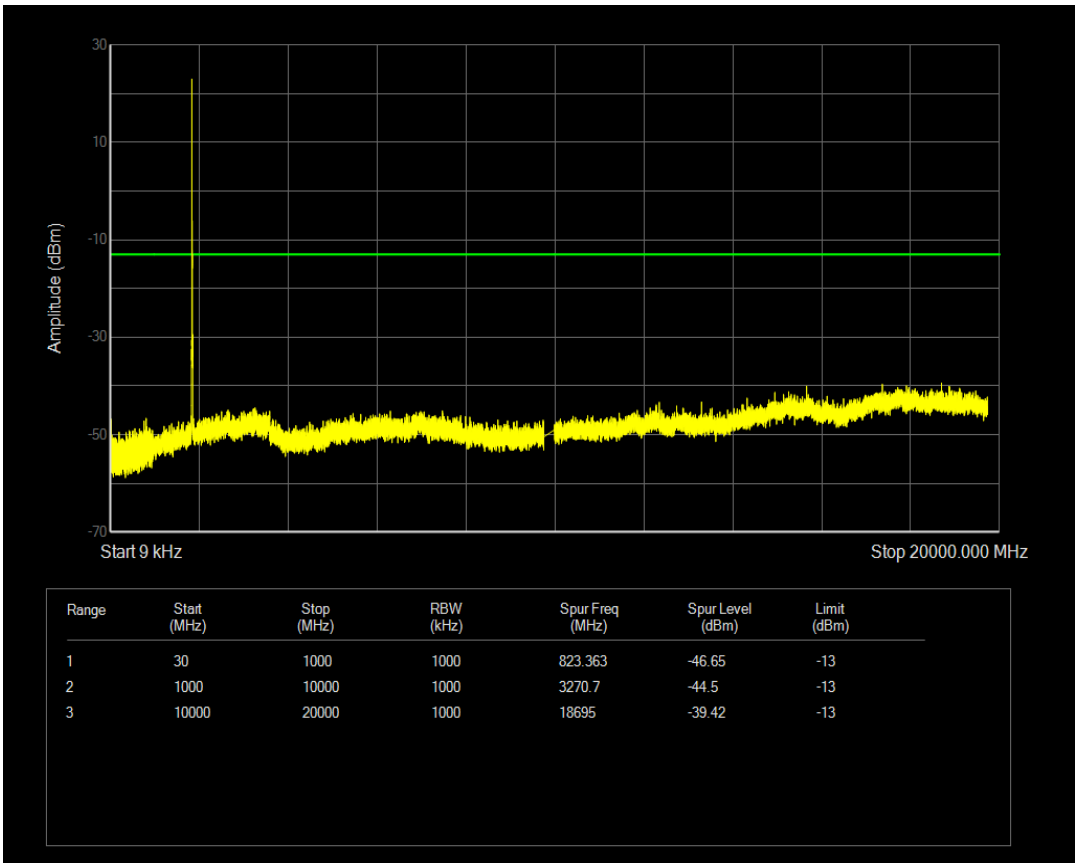
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	790.577	-47.55	-13
2	1000	10000	1000	3246.4	-44.11	-13
3	10000	20000	1000	18585	-39.4	-13

Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



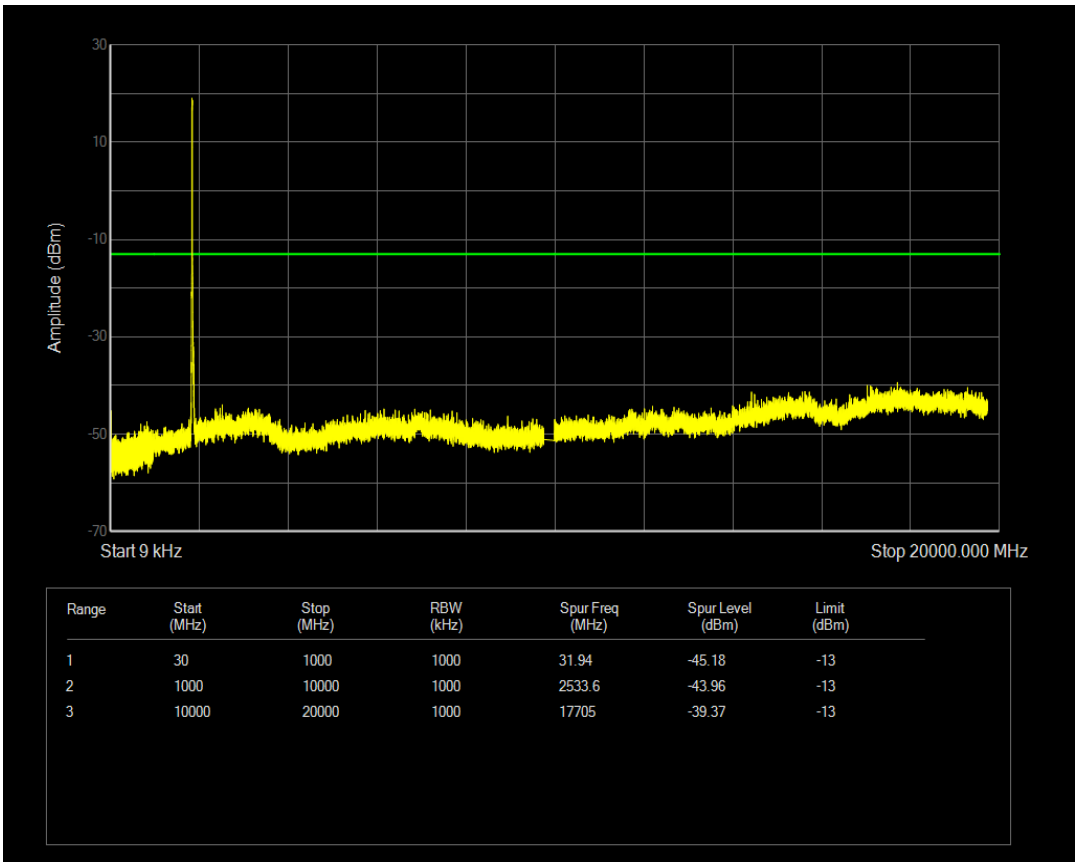
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.134	-46.17	-13
2	1000	10000	1000	6916.6	-43.08	-13
3	10000	20000	1000	17368	-39.17	-13

Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



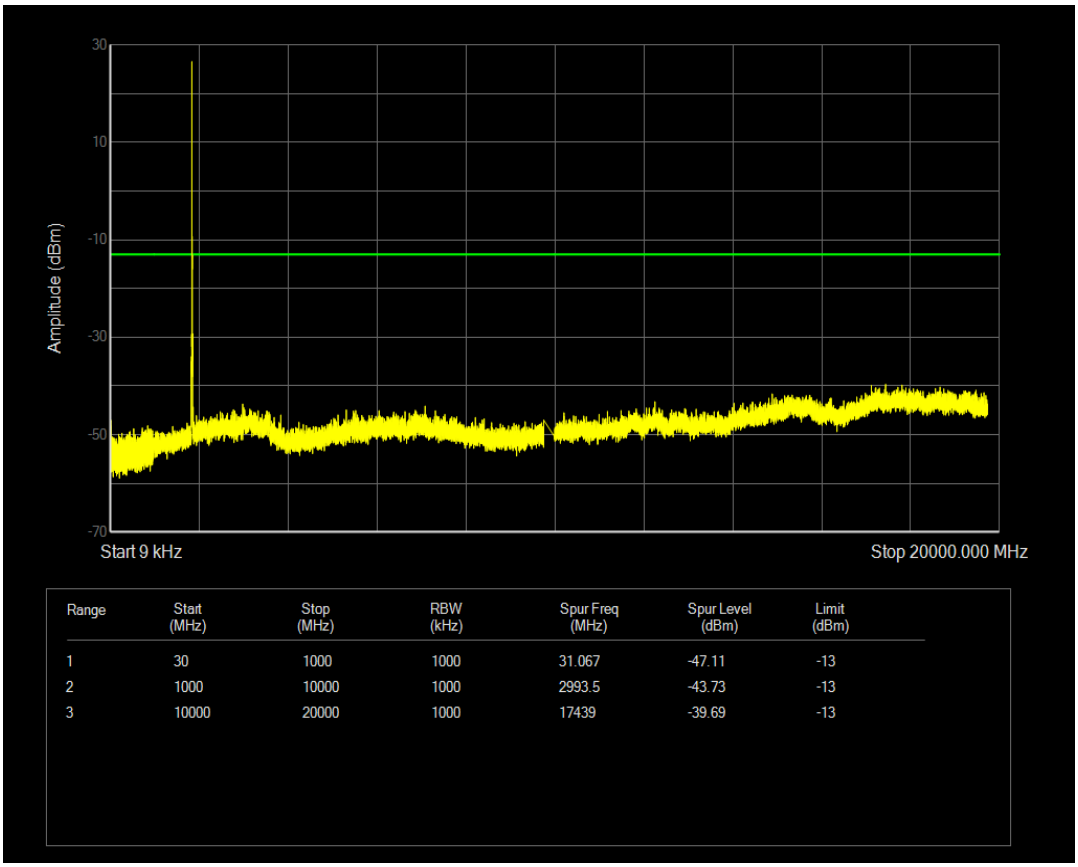
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	823.363	-46.65	-13
2	1000	10000	1000	3270.7	-44.5	-13
3	10000	20000	1000	18695	-39.42	-13

Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



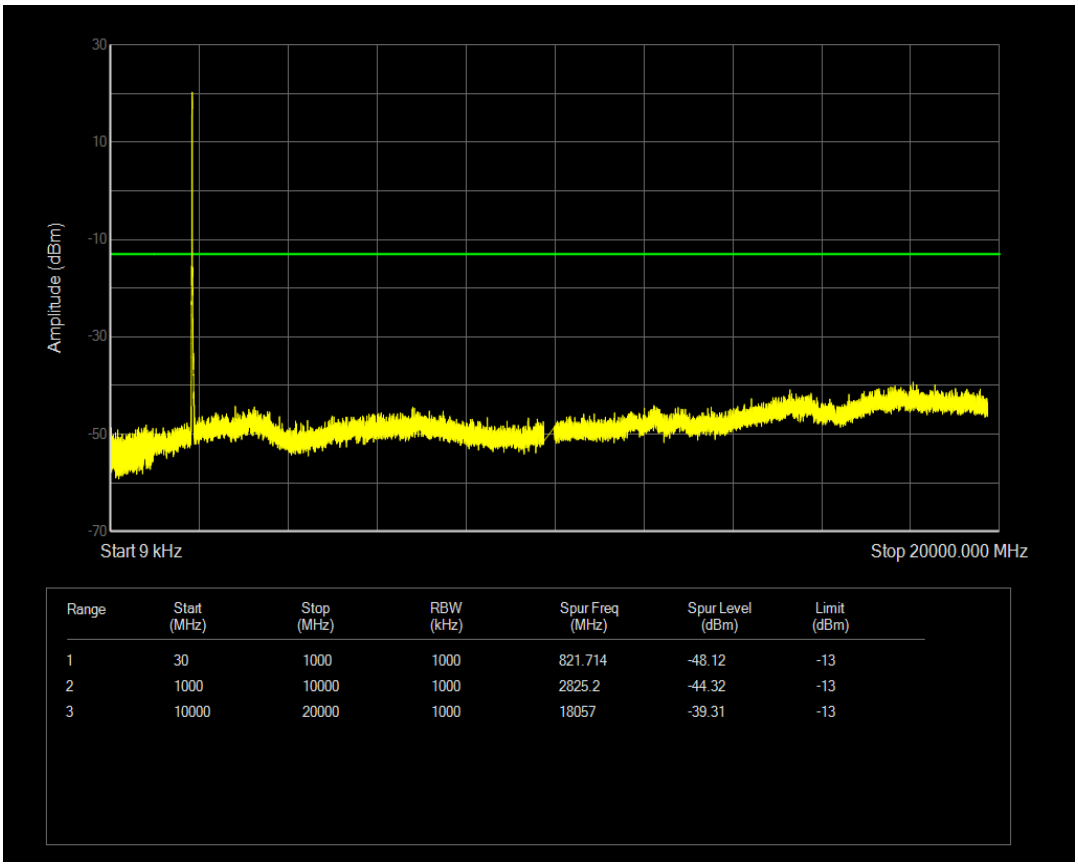
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-45.18	-13
2	1000	10000	1000	2533.6	-43.96	-13
3	10000	20000	1000	17705	-39.37	-13

Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



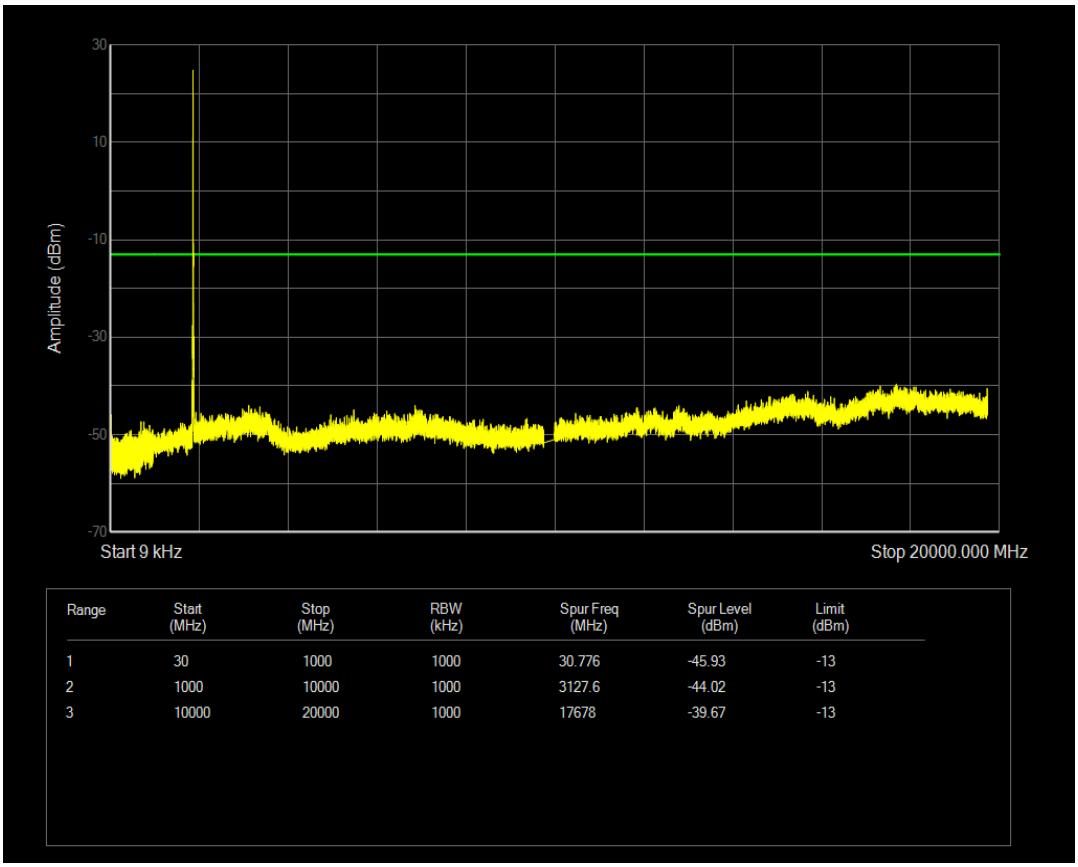
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-47.11	-13
2	1000	10000	1000	2993.5	-43.73	-13
3	10000	20000	1000	17439	-39.69	-13

Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



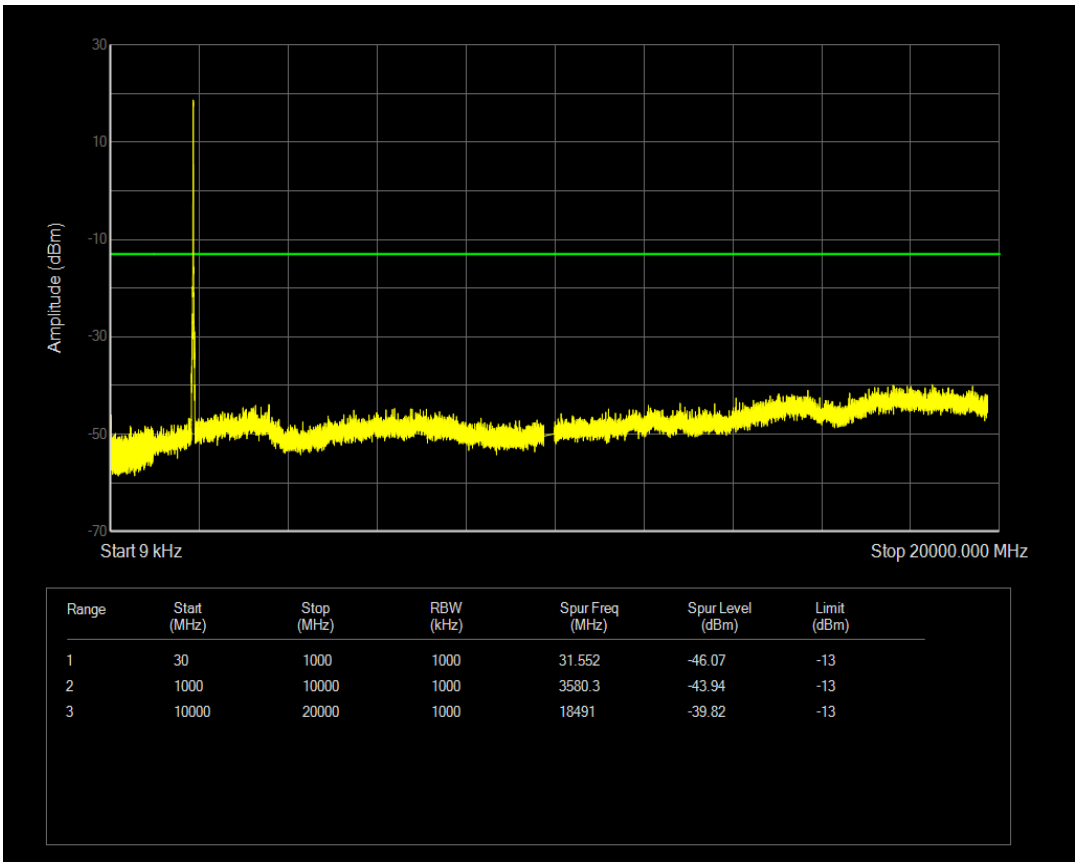
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	821.714	-48.12	-13
2	1000	10000	1000	2825.2	-44.32	-13
3	10000	20000	1000	18057	-39.31	-13

Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



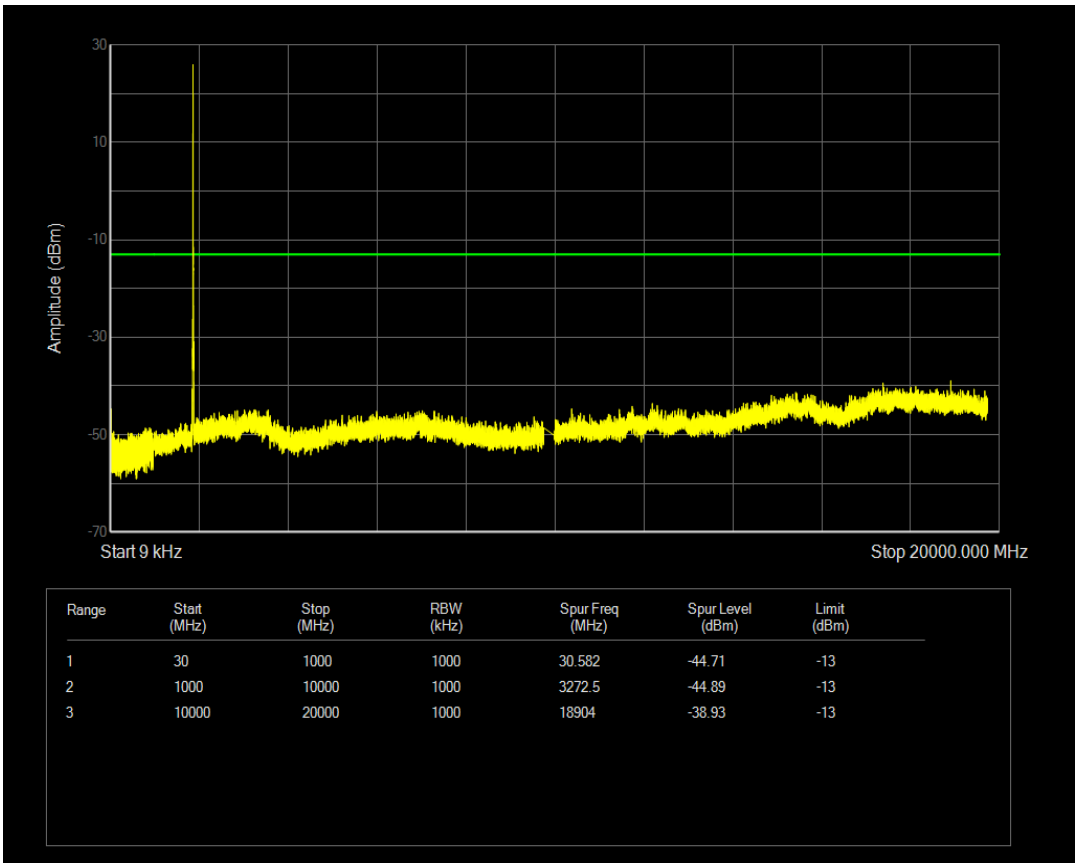
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-45.93	-13
2	1000	10000	1000	3127.6	-44.02	-13
3	10000	20000	1000	17678	-39.67	-13

Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



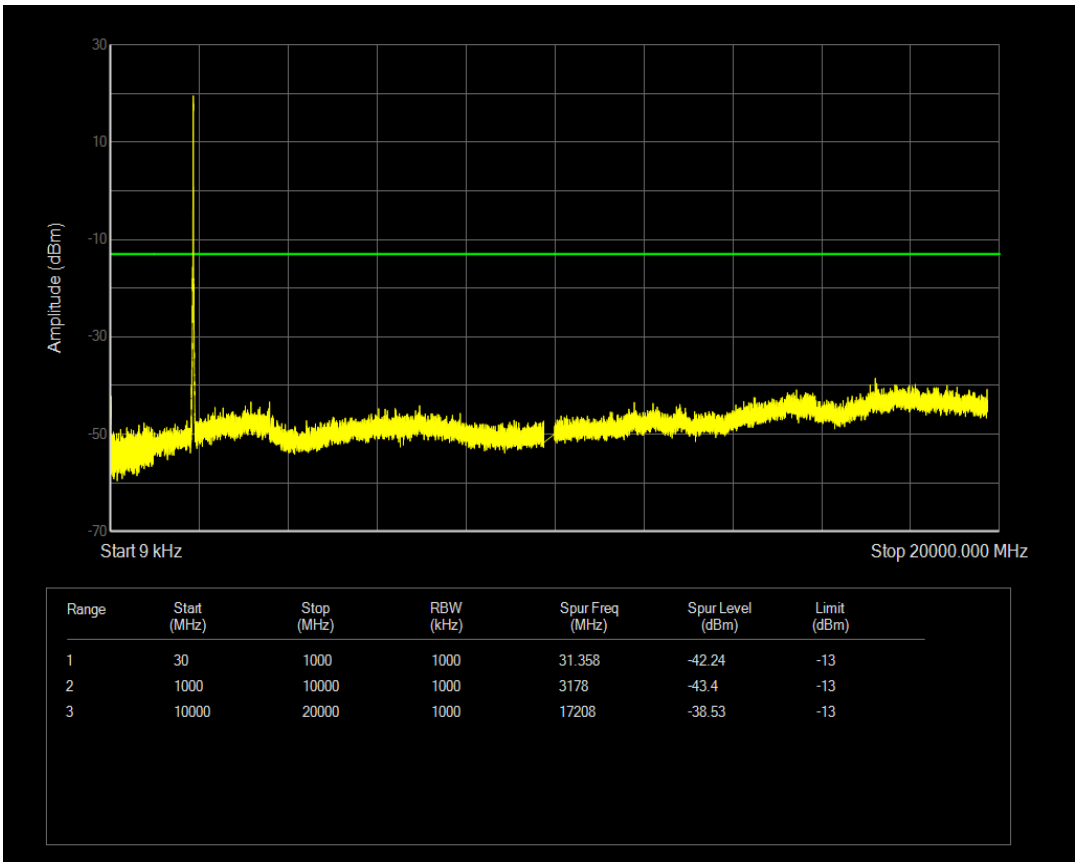
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-46.07	-13
2	1000	10000	1000	3580.3	-43.94	-13
3	10000	20000	1000	18491	-39.82	-13

Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



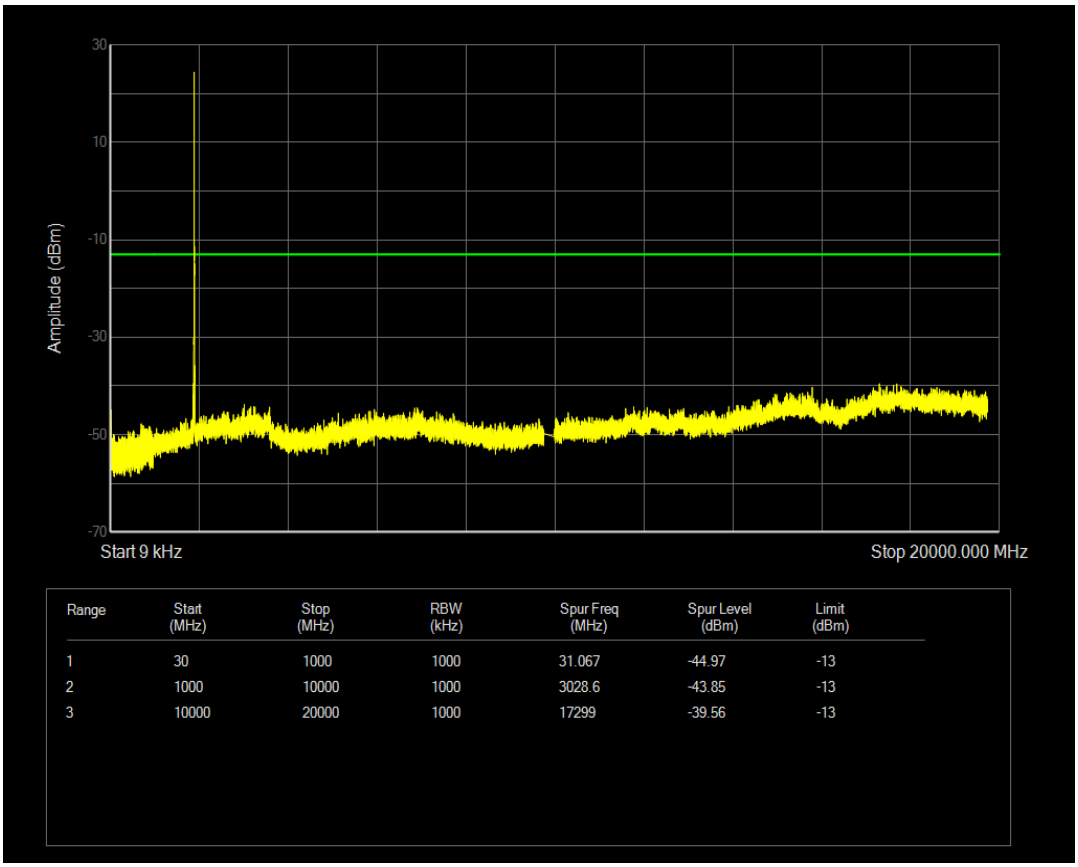
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-44.71	-13
2	1000	10000	1000	3272.5	-44.89	-13
3	10000	20000	1000	18904	-38.93	-13

Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



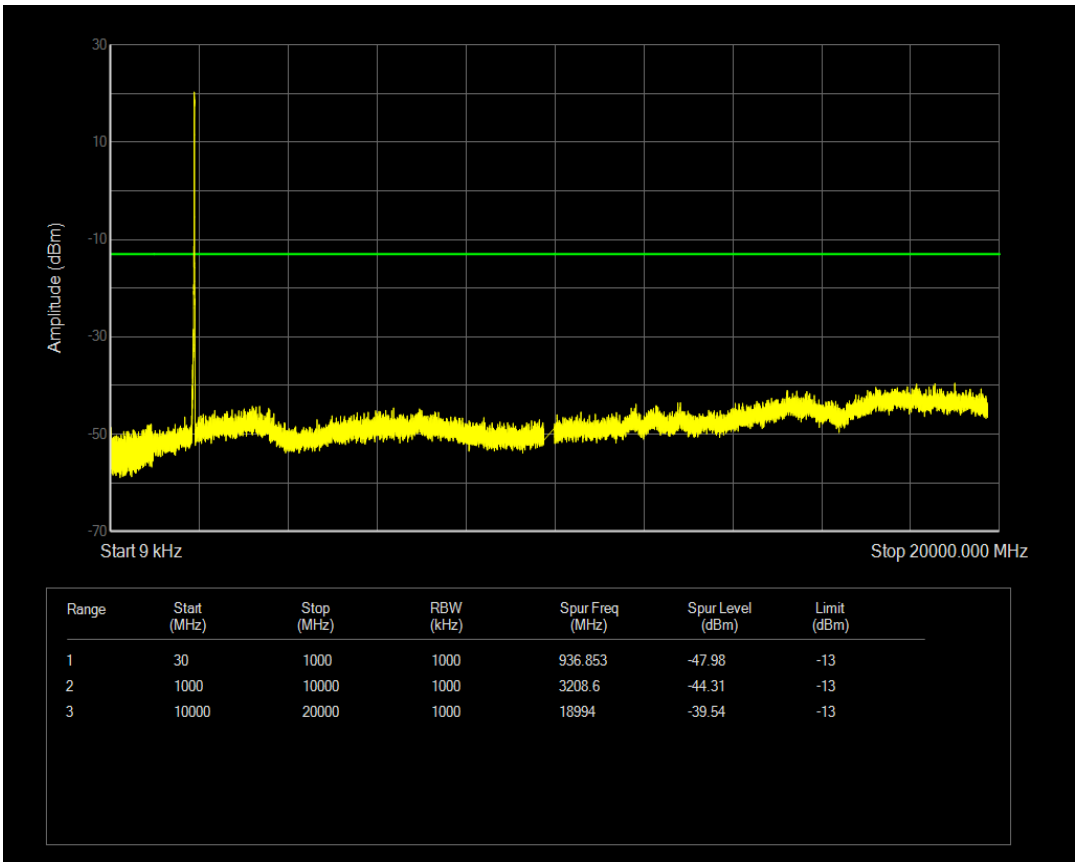
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-42.24	-13
2	1000	10000	1000	3178	-43.4	-13
3	10000	20000	1000	17208	-38.53	-13

Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



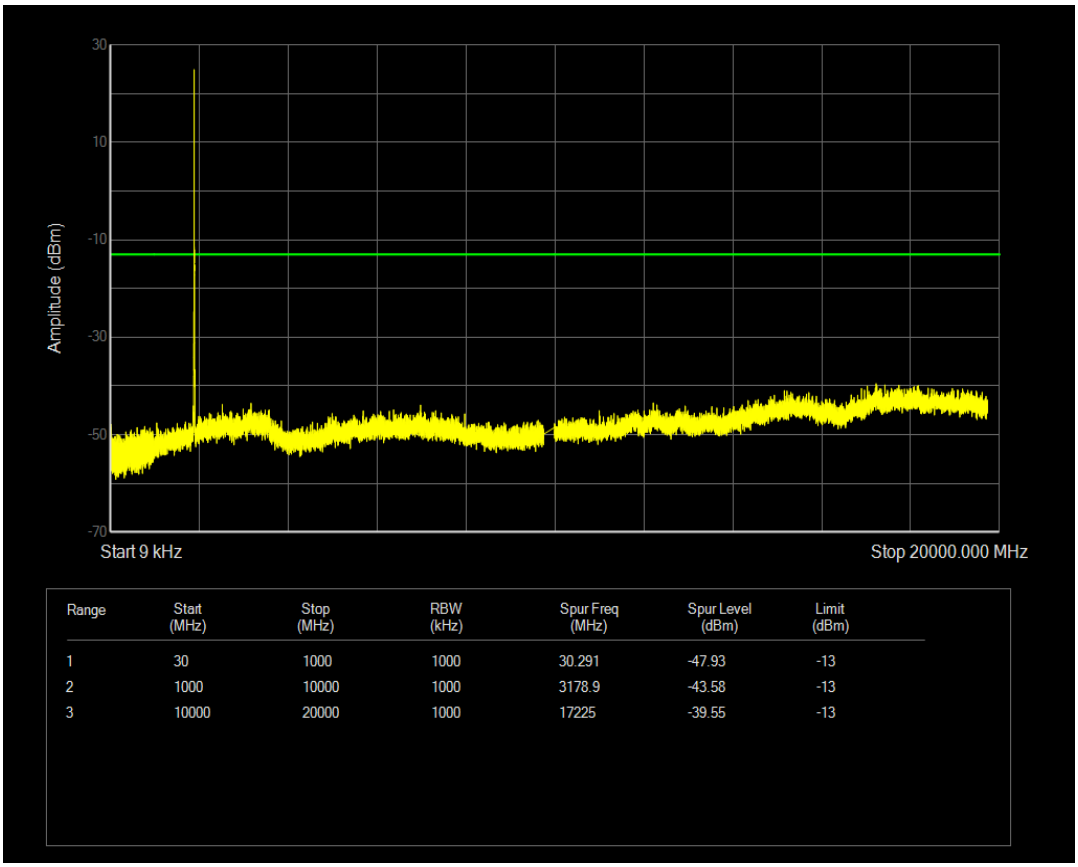
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-44.97	-13
2	1000	10000	1000	3028.6	-43.85	-13
3	10000	20000	1000	17299	-39.56	-13

Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



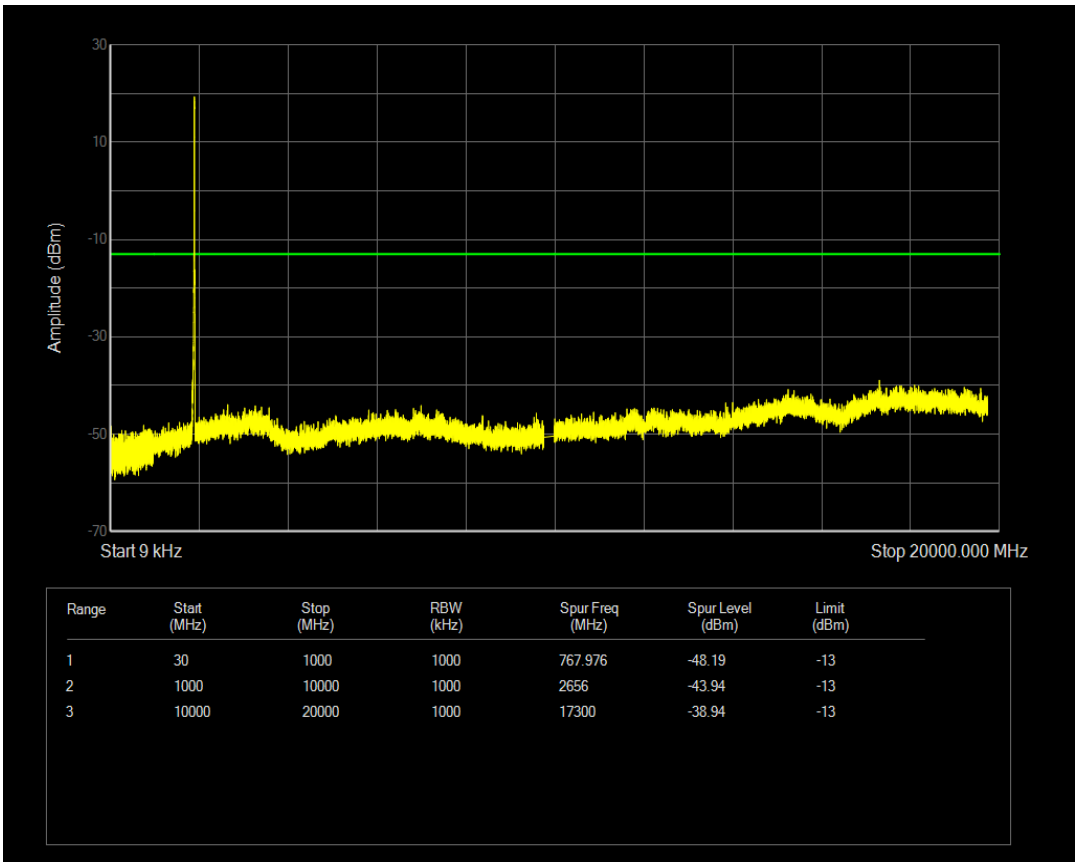
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	936.853	-47.98	-13
2	1000	10000	1000	3208.6	-44.31	-13
3	10000	20000	1000	18994	-39.54	-13

Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



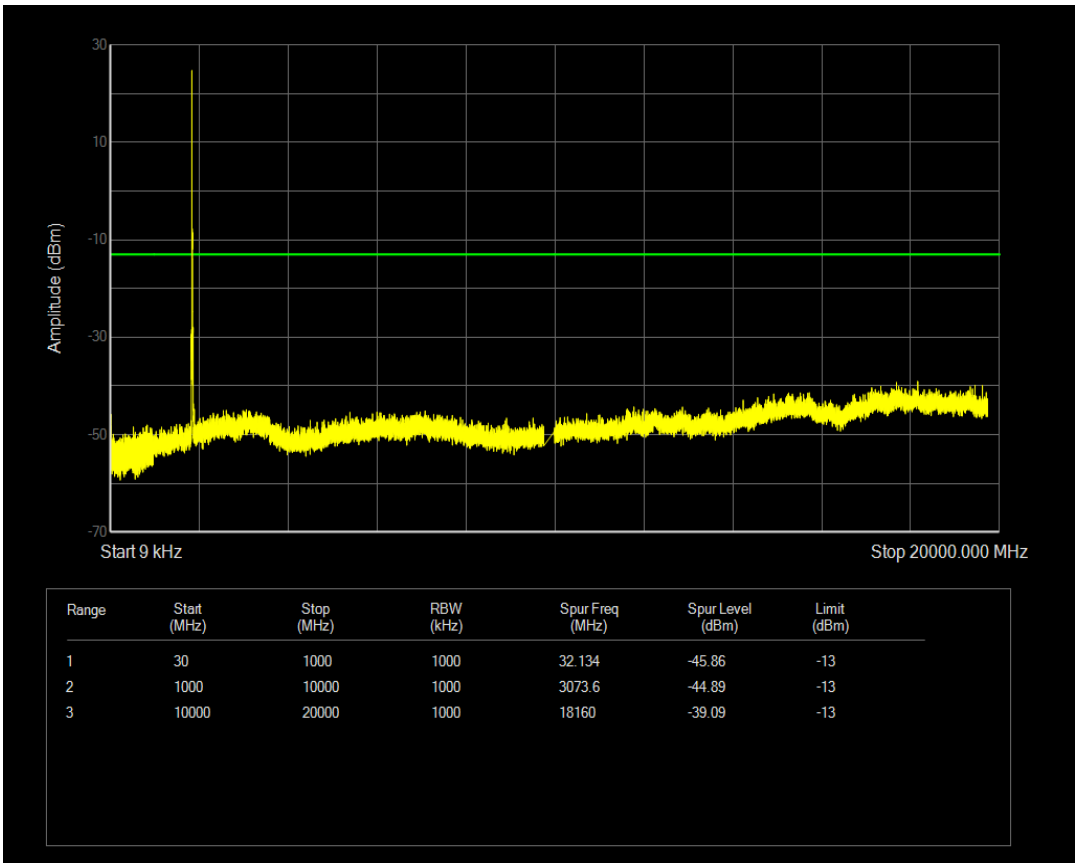
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.291	-47.93	-13
2	1000	10000	1000	3178.9	-43.58	-13
3	10000	20000	1000	17225	-39.55	-13

Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



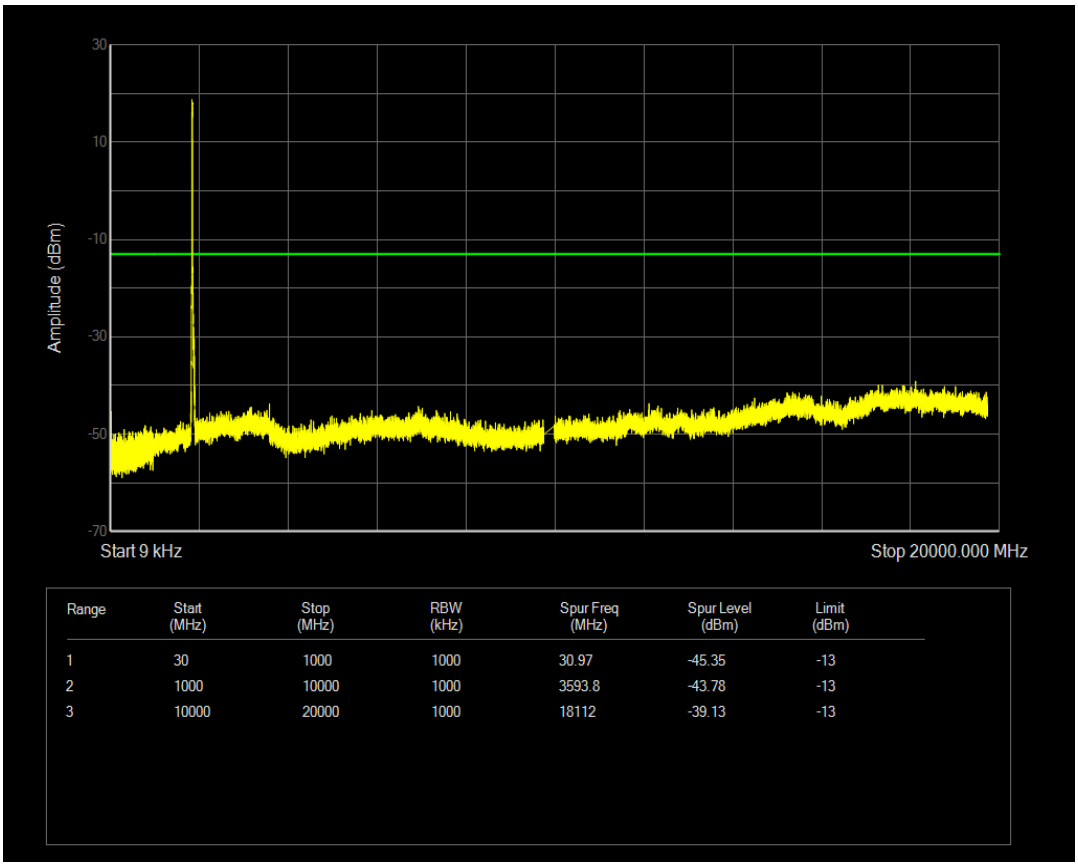
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	767.976	-48.19	-13
2	1000	10000	1000	2656	-43.94	-13
3	10000	20000	1000	17300	-38.94	-13

Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



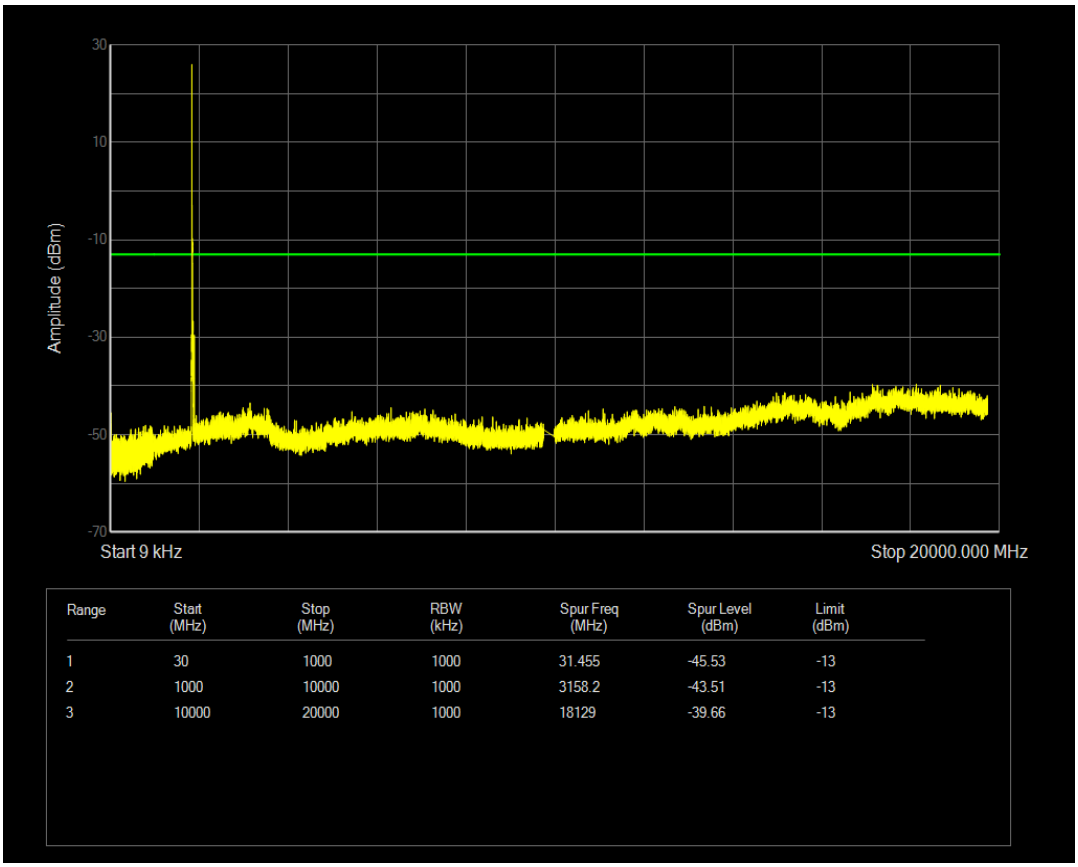
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.134	-45.86	-13
2	1000	10000	1000	3073.6	-44.89	-13
3	10000	20000	1000	18160	-39.09	-13

Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



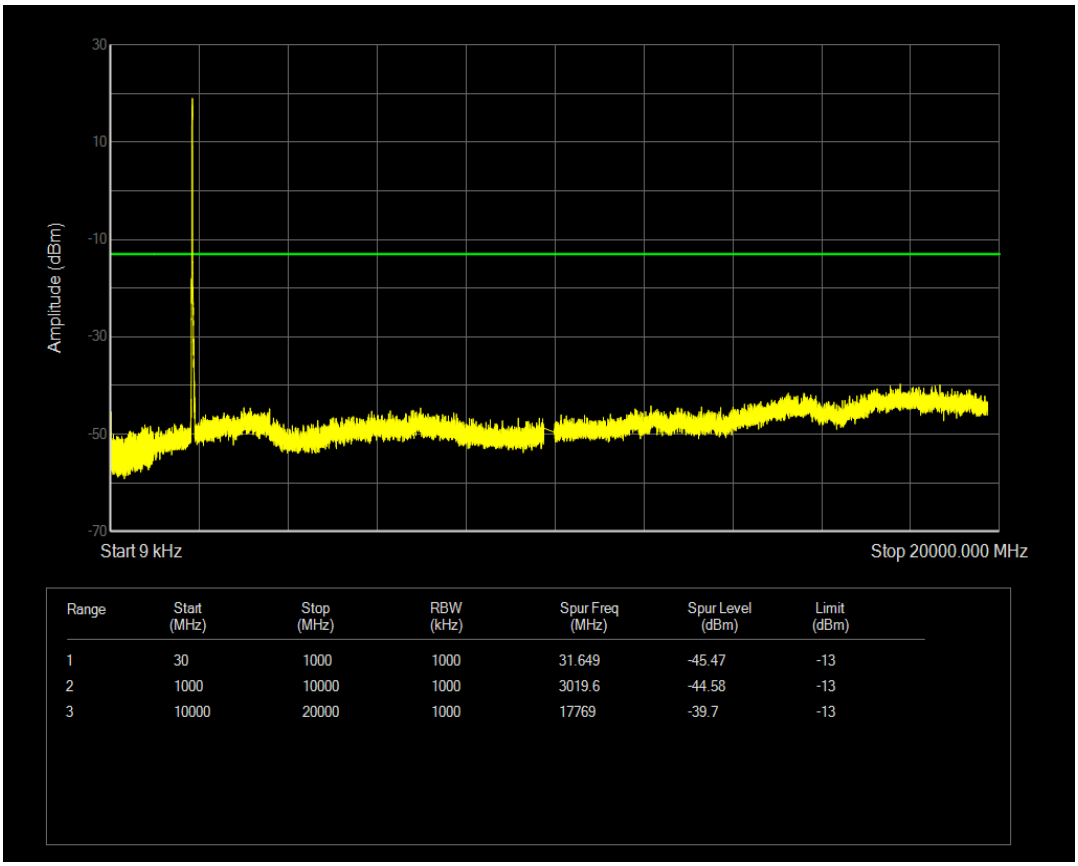
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-45.35	-13
2	1000	10000	1000	3593.8	-43.78	-13
3	10000	20000	1000	18112	-39.13	-13

Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



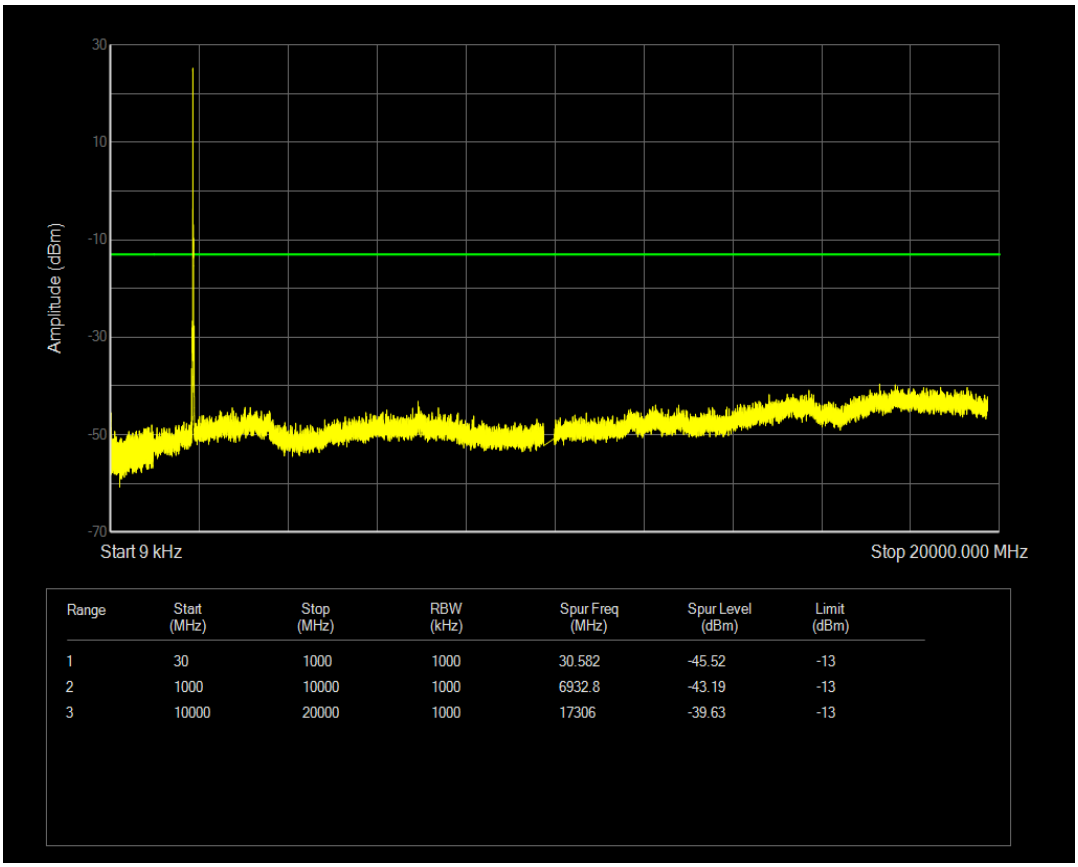
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-45.53	-13
2	1000	10000	1000	3158.2	-43.51	-13
3	10000	20000	1000	18129	-39.66	-13

Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



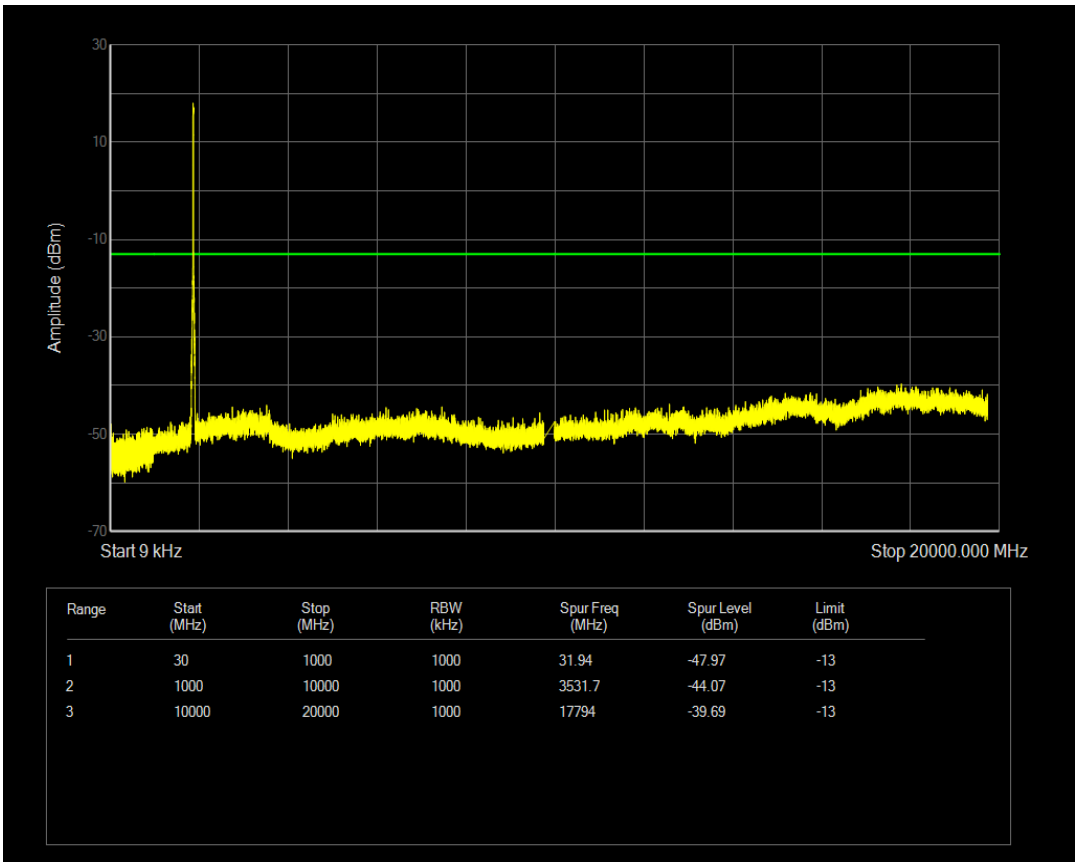
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-45.47	-13
2	1000	10000	1000	3019.6	-44.58	-13
3	10000	20000	1000	17769	-39.7	-13

Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



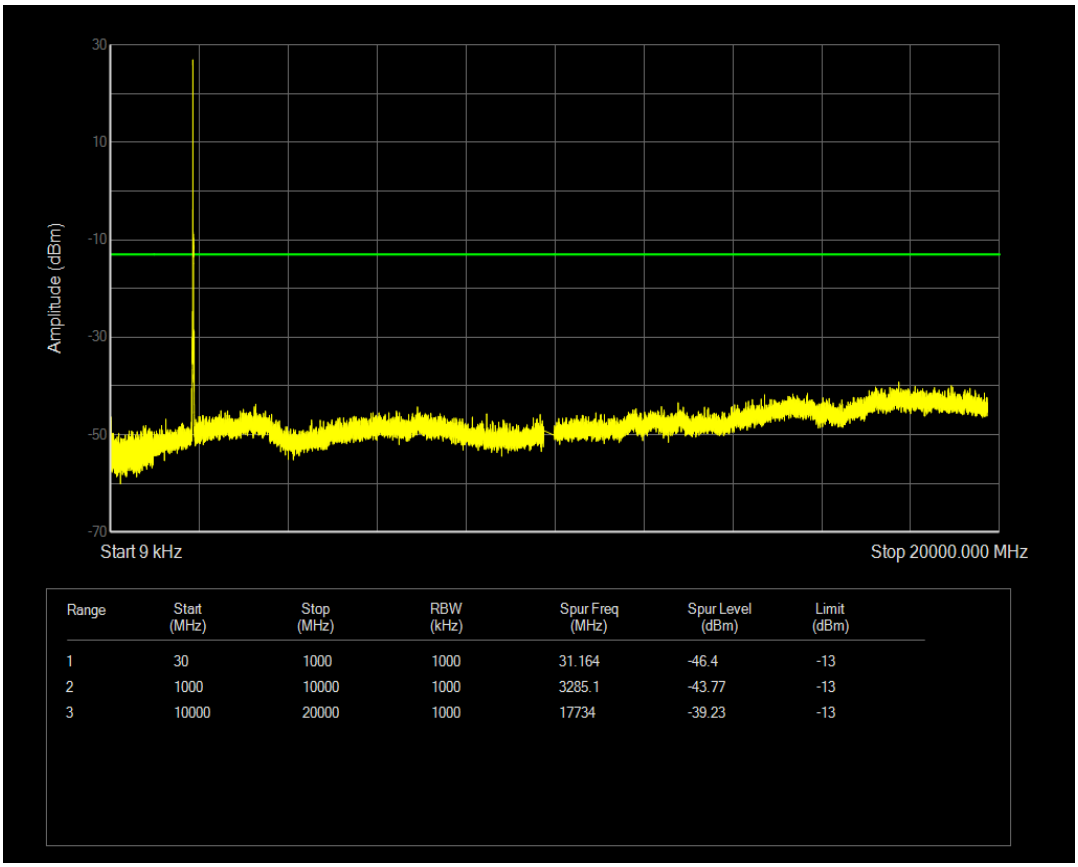
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-45.52	-13
2	1000	10000	1000	6932.8	-43.19	-13
3	10000	20000	1000	17306	-39.63	-13

Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



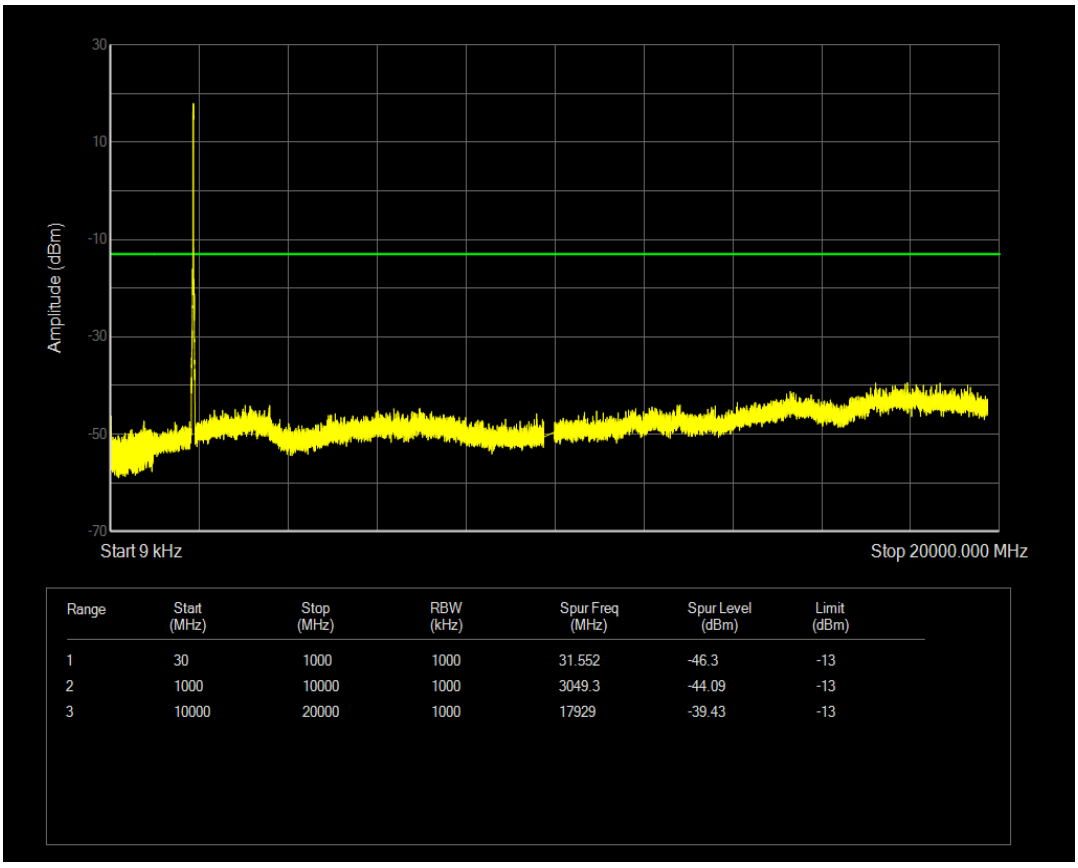
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-47.97	-13
2	1000	10000	1000	3531.7	-44.07	-13
3	10000	20000	1000	17794	-39.69	-13

Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



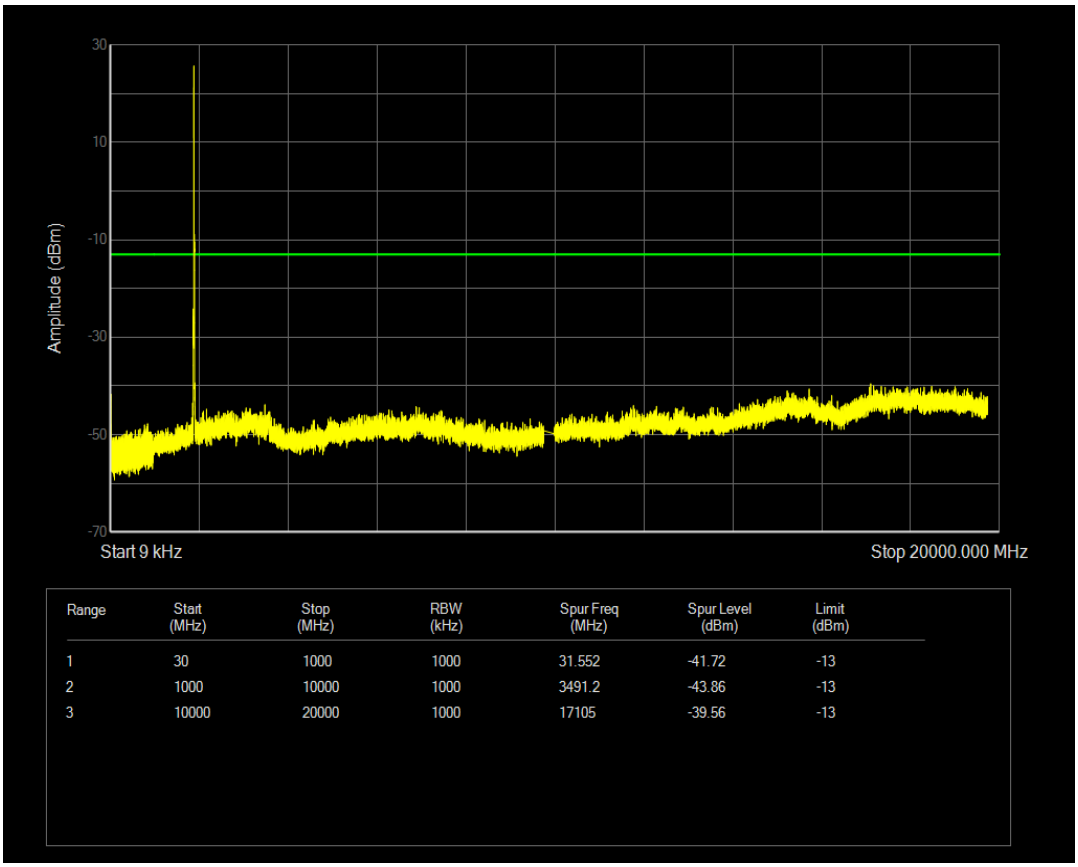
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-46.4	-13
2	1000	10000	1000	3285.1	-43.77	-13
3	10000	20000	1000	17734	-39.23	-13

Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



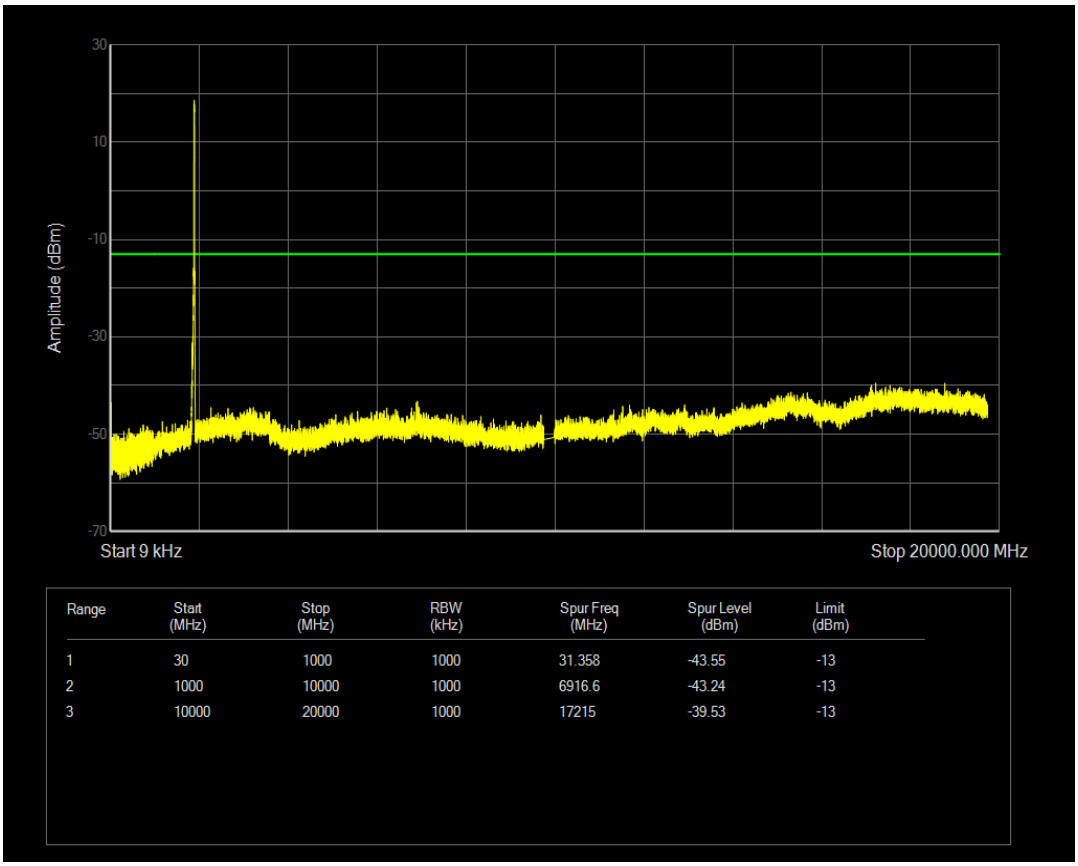
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-46.3	-13
2	1000	10000	1000	3049.3	-44.09	-13
3	10000	20000	1000	17929	-39.43	-13

Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



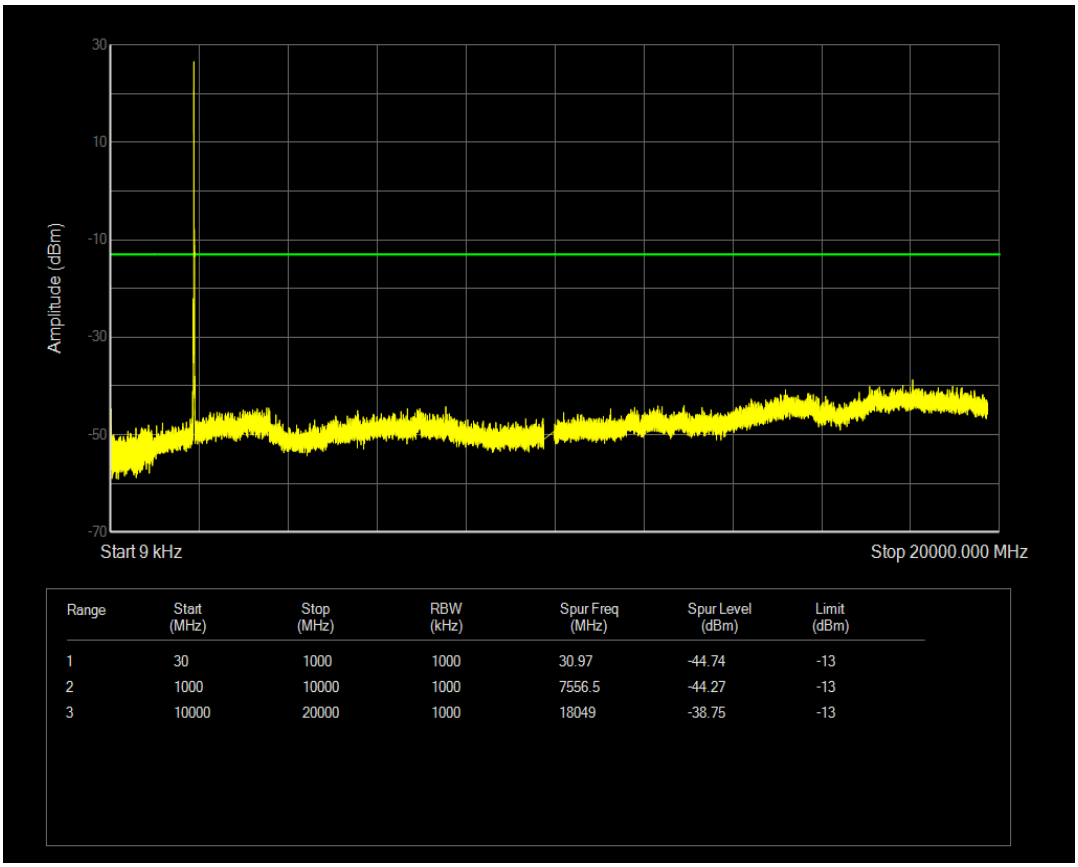
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-41.72	-13
2	1000	10000	1000	3491.2	-43.86	-13
3	10000	20000	1000	17105	-39.56	-13

Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



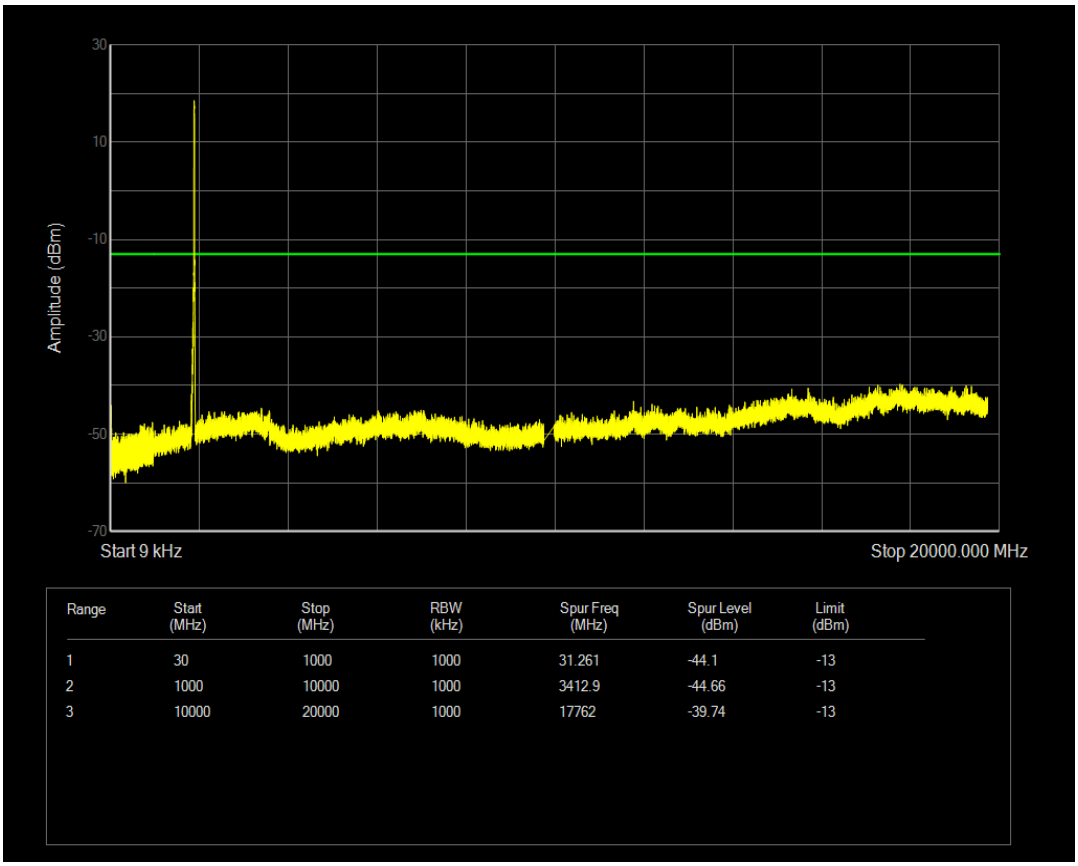
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-43.55	-13
2	1000	10000	1000	6916.6	-43.24	-13
3	10000	20000	1000	17215	-39.53	-13

Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0



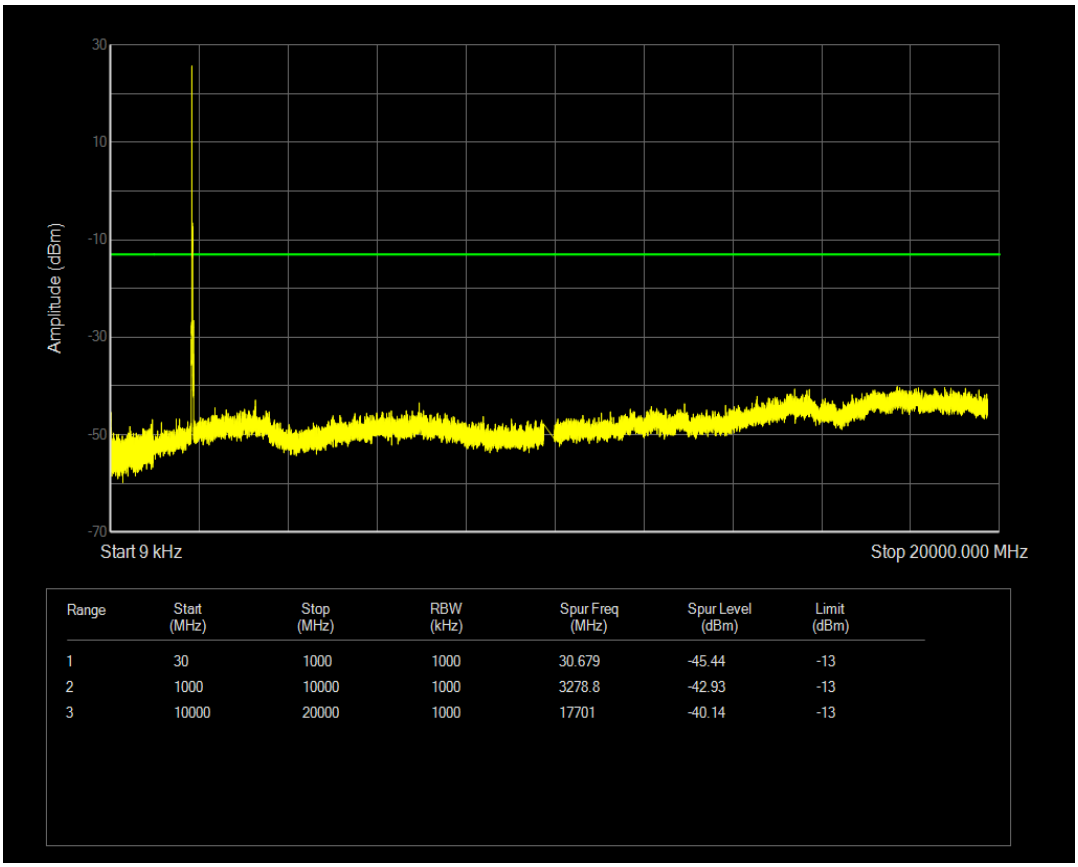
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-44.74	-13
2	1000	10000	1000	7556.5	-44.27	-13
3	10000	20000	1000	18049	-38.75	-13

Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



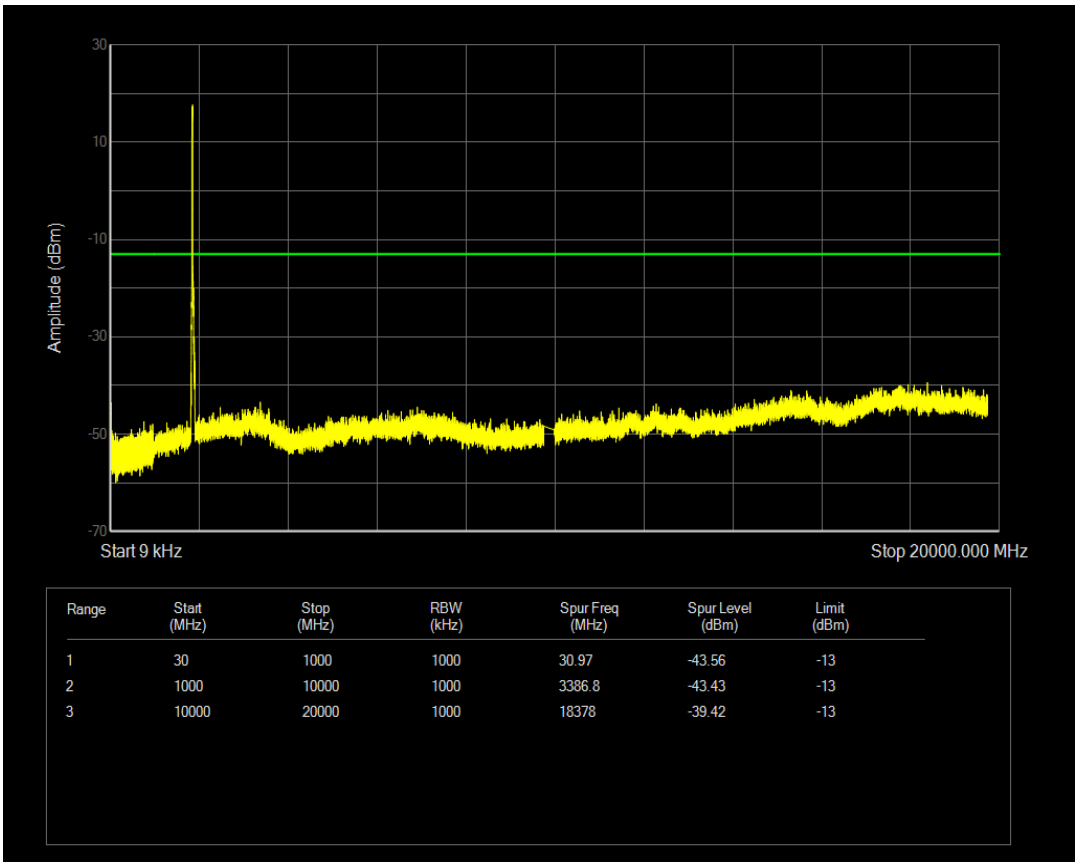
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-44.1	-13
2	1000	10000	1000	3412.9	-44.66	-13
3	10000	20000	1000	17762	-39.74	-13

Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



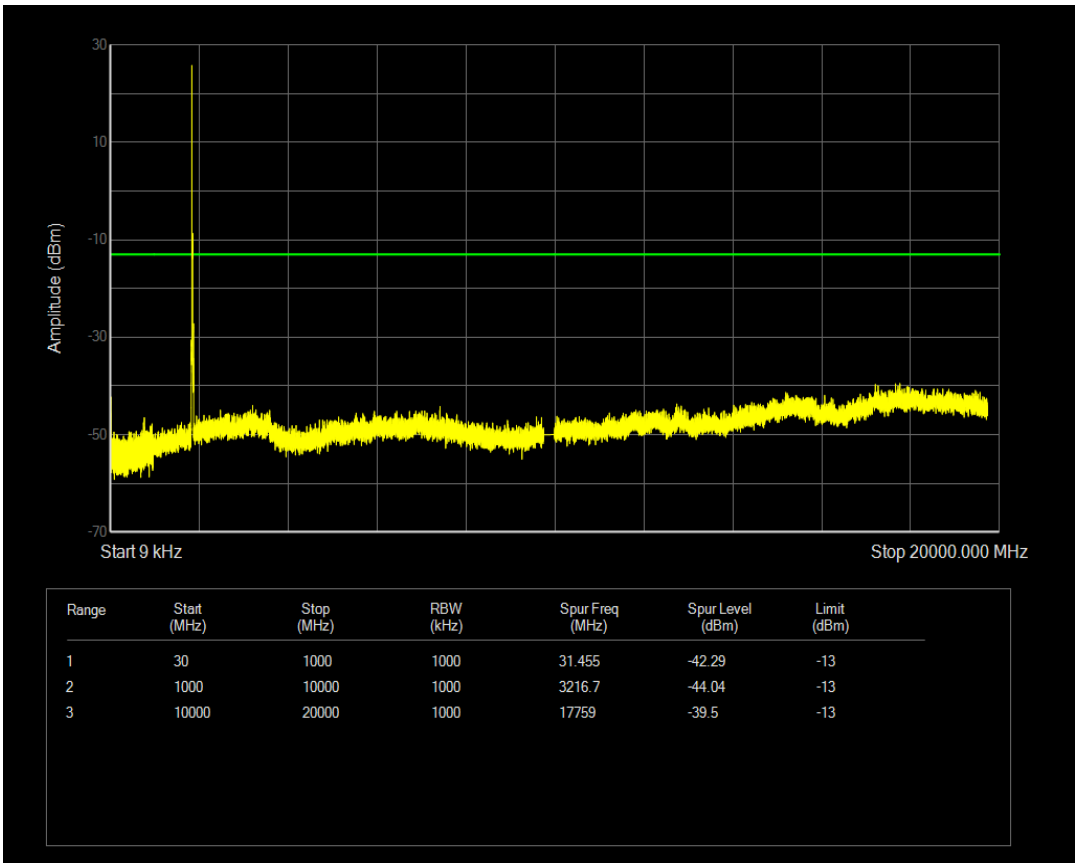
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-45.44	-13
2	1000	10000	1000	3278.8	-42.93	-13
3	10000	20000	1000	17701	-40.14	-13

Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



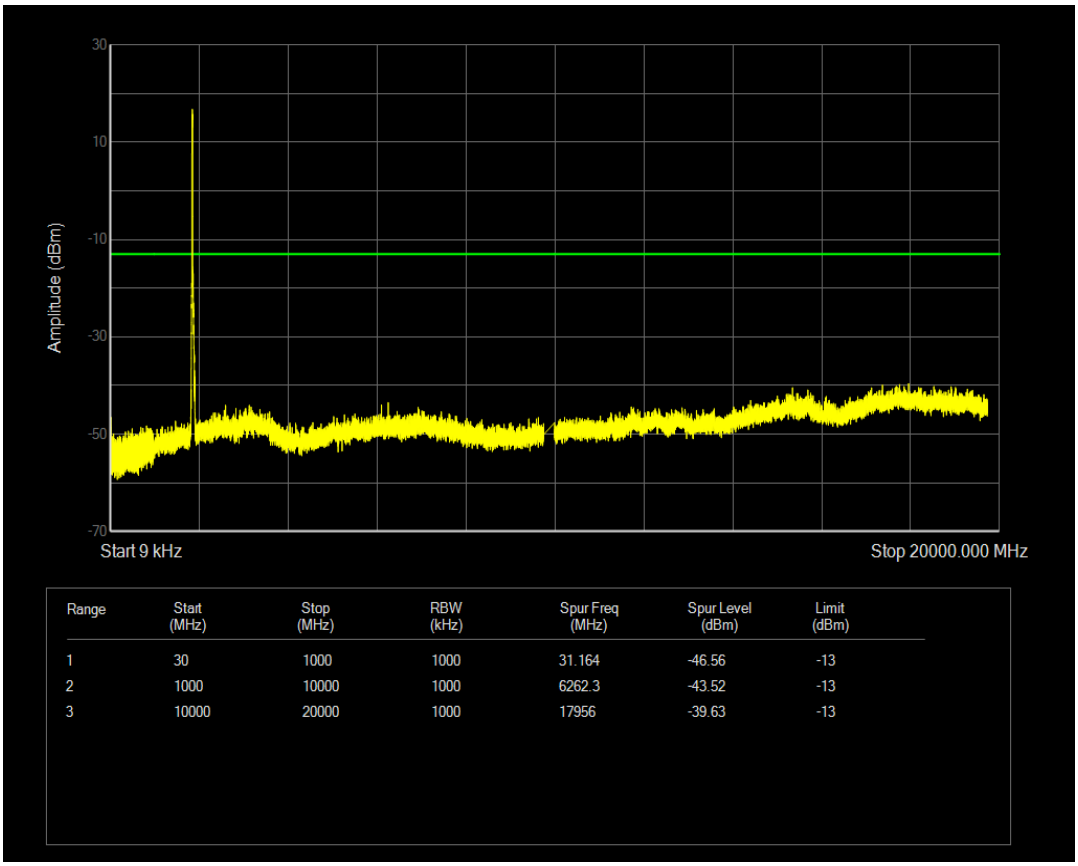
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-43.56	-13
2	1000	10000	1000	3386.8	-43.43	-13
3	10000	20000	1000	18378	-39.42	-13

Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0



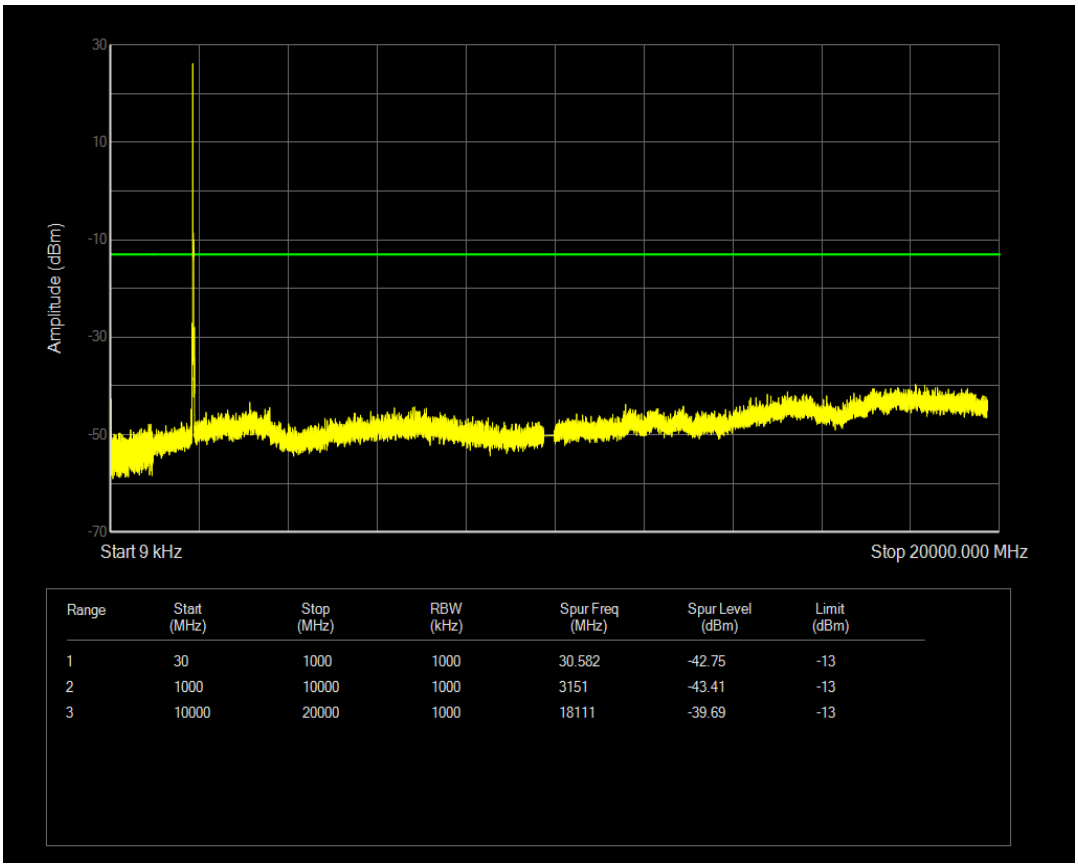
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-42.29	-13
2	1000	10000	1000	3216.7	-44.04	-13
3	10000	20000	1000	17759	-39.5	-13

Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



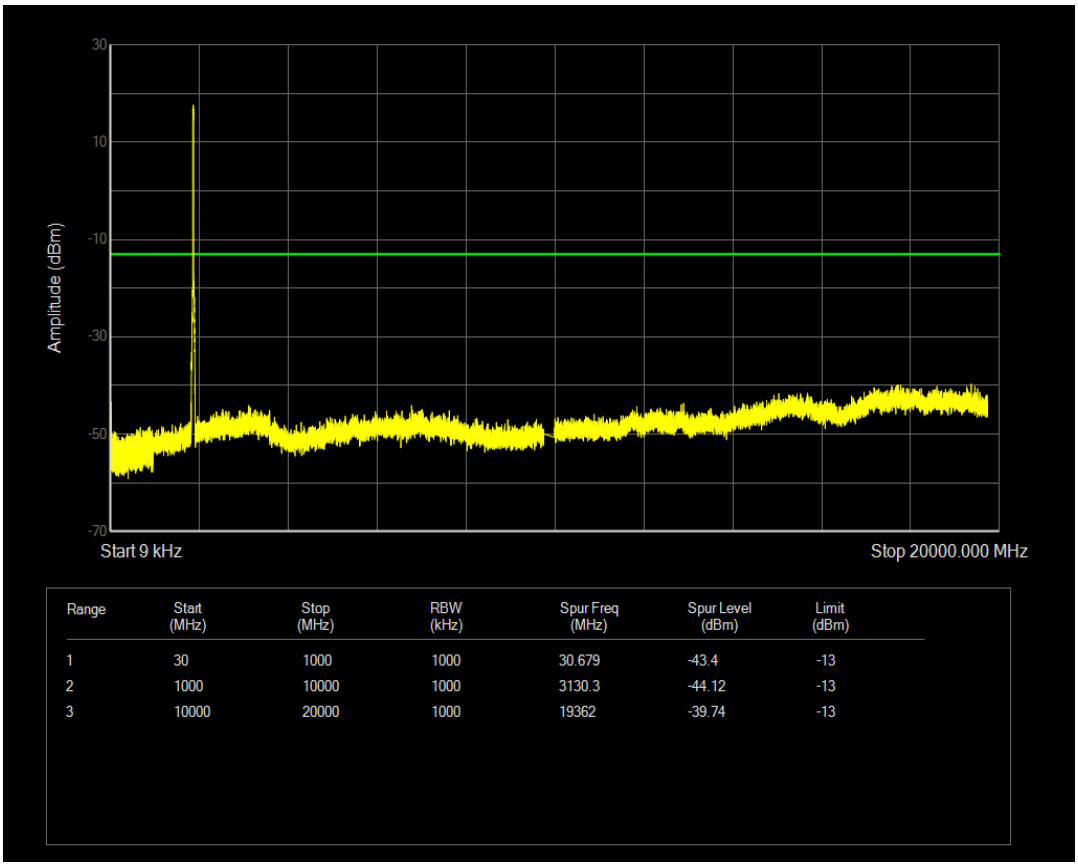
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-46.56	-13
2	1000	10000	1000	6262.3	-43.52	-13
3	10000	20000	1000	17956	-39.63	-13

Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



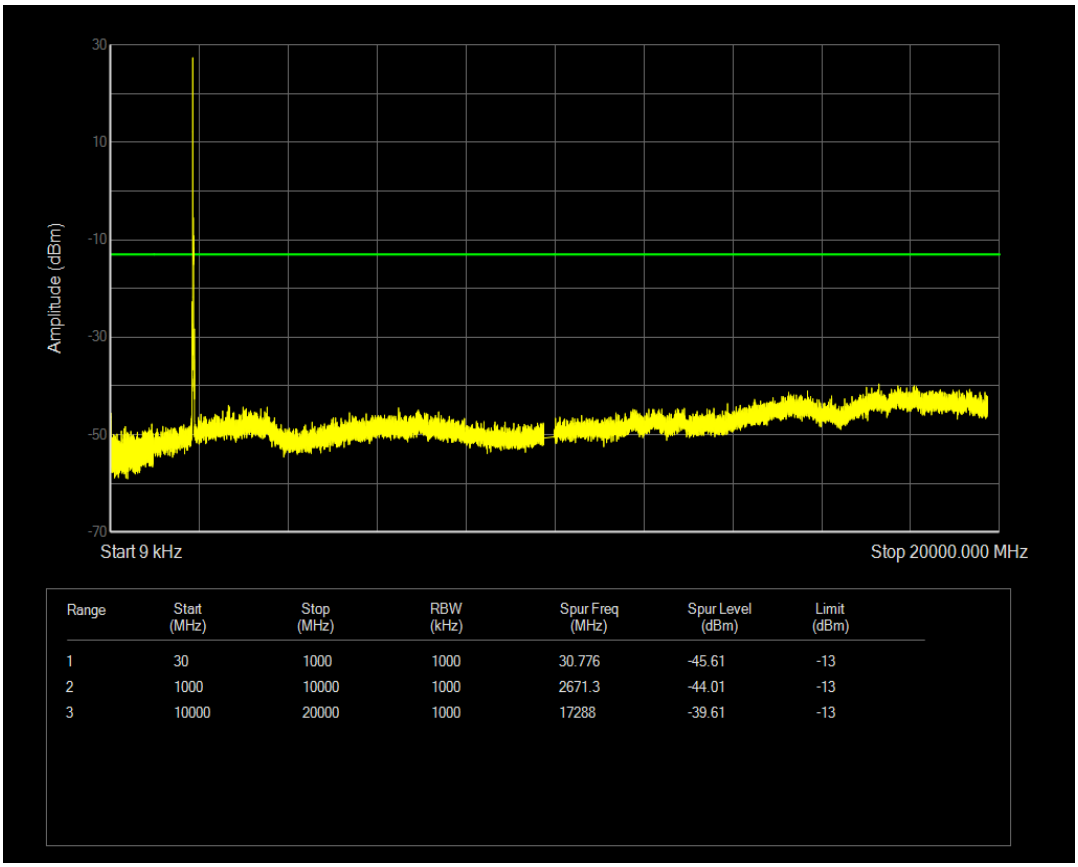
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-42.75	-13
2	1000	10000	1000	3151	-43.41	-13
3	10000	20000	1000	18111	-39.69	-13

Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



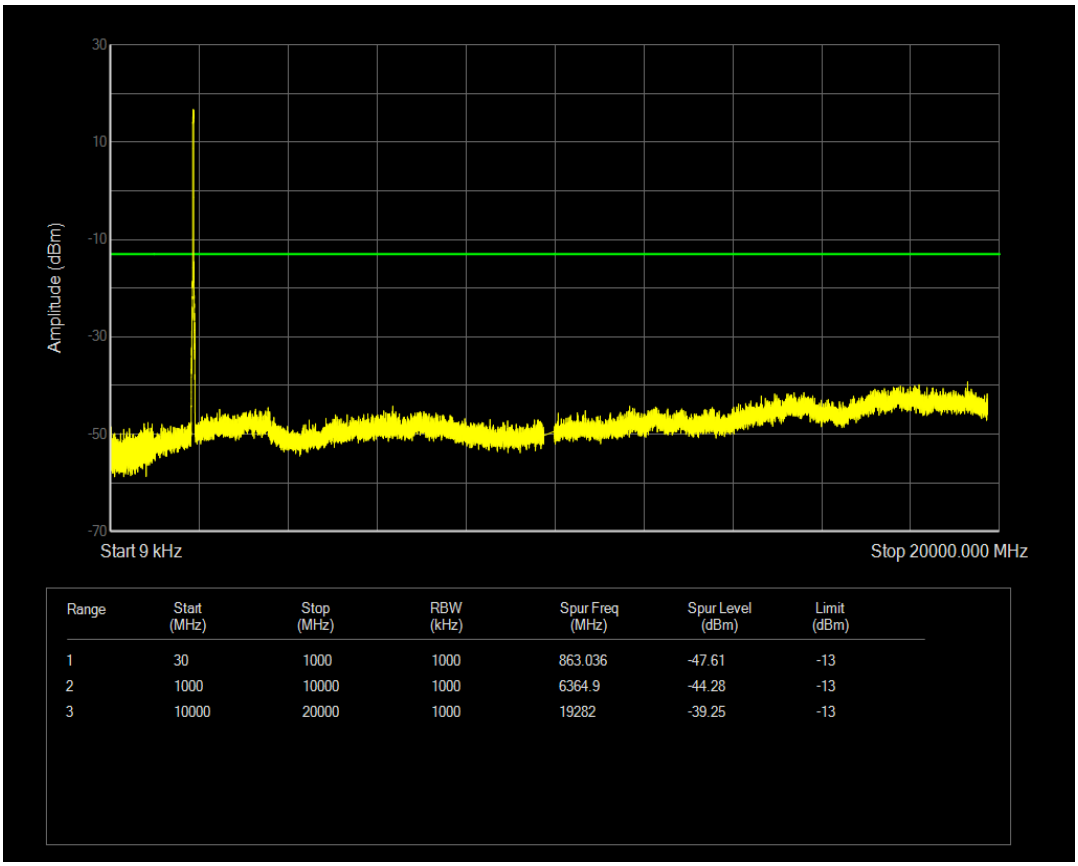
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-43.4	-13
2	1000	10000	1000	3130.3	-44.12	-13
3	10000	20000	1000	19362	-39.74	-13

Band2 16QAM BW=20MHz Channel=18900 RB Size=1 Position=#0



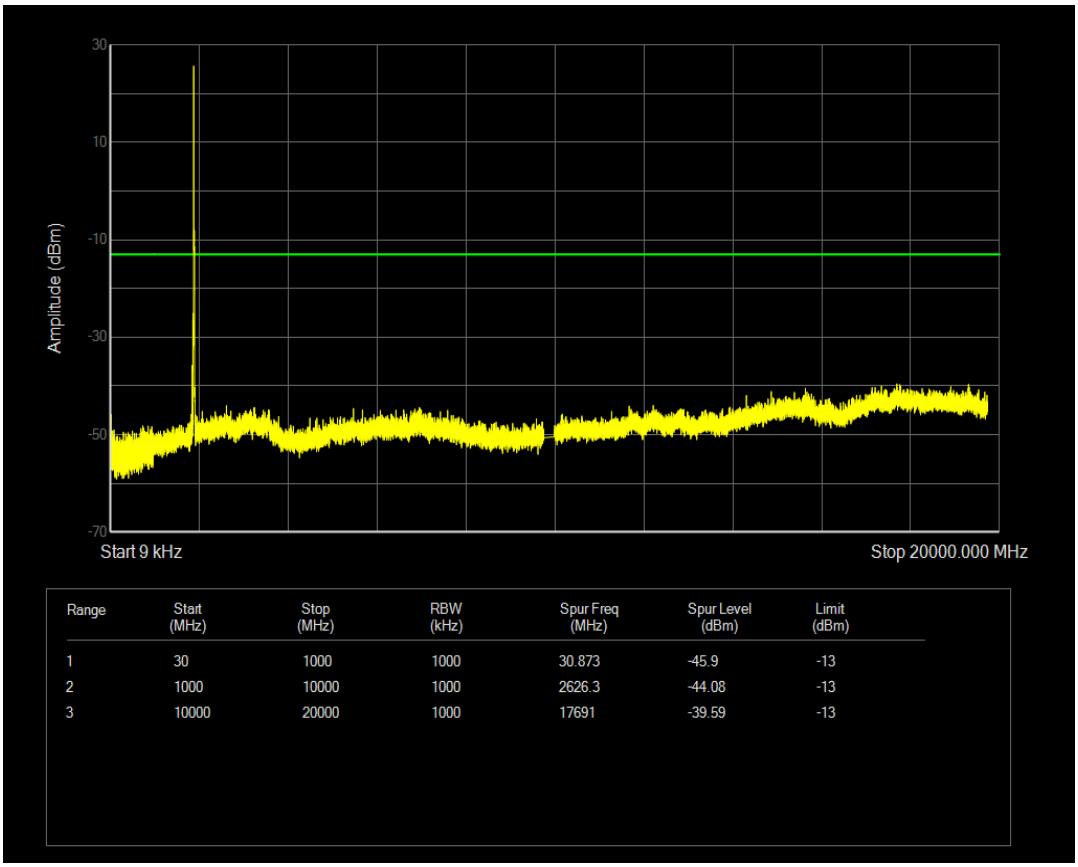
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-45.61	-13
2	1000	10000	1000	2671.3	-44.01	-13
3	10000	20000	1000	17288	-39.61	-13

Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



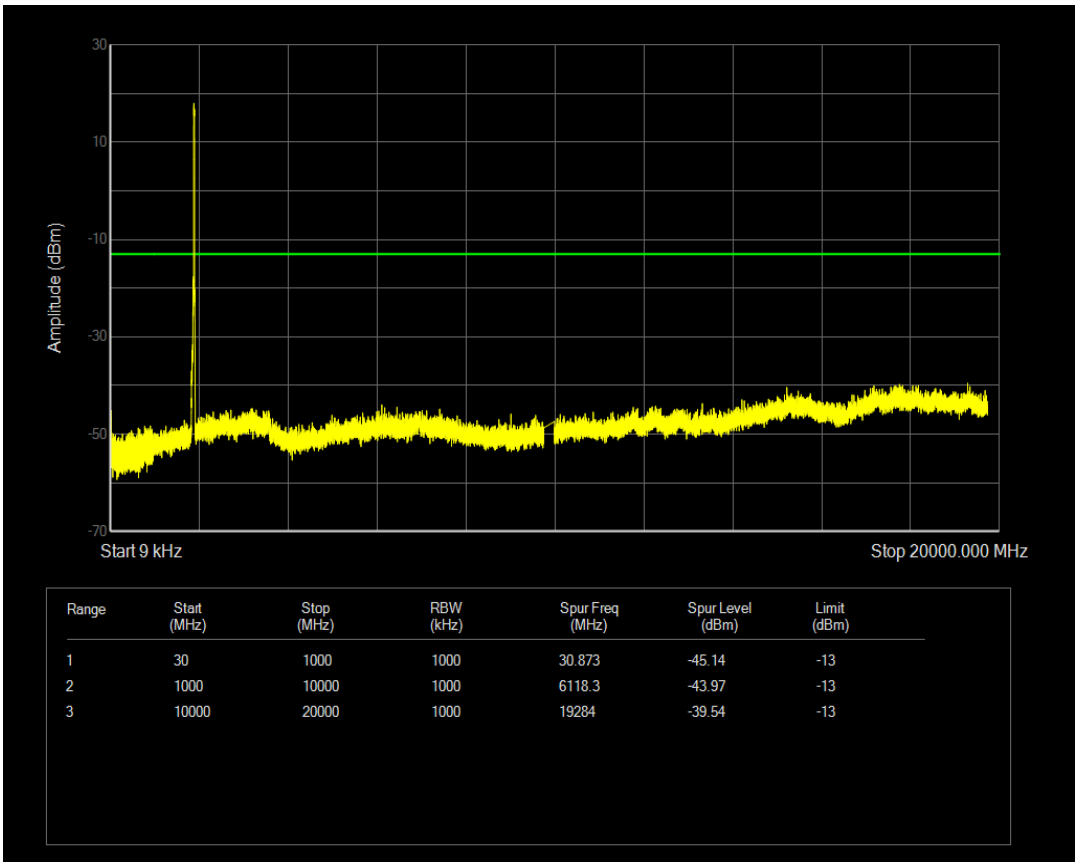
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	863.036	-47.61	-13
2	1000	10000	1000	6364.9	-44.28	-13
3	10000	20000	1000	19282	-39.25	-13

Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



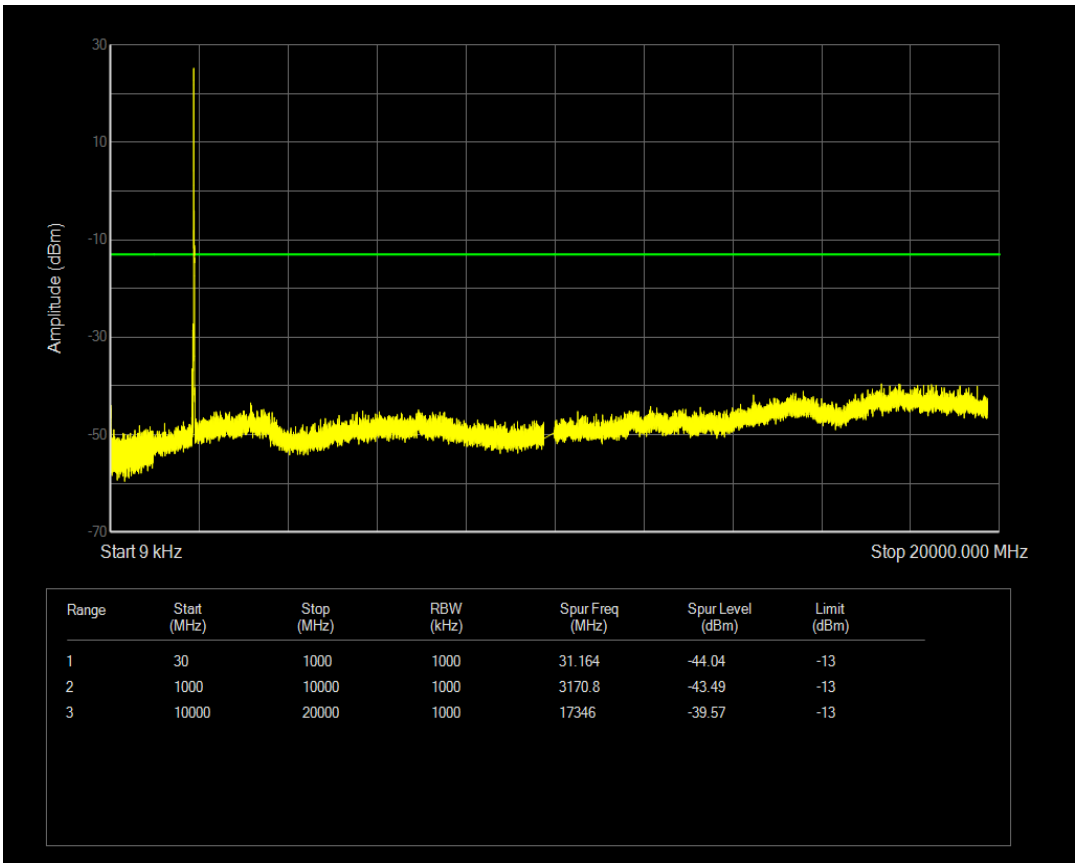
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-45.9	-13
2	1000	10000	1000	2626.3	-44.08	-13
3	10000	20000	1000	17691	-39.59	-13

Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



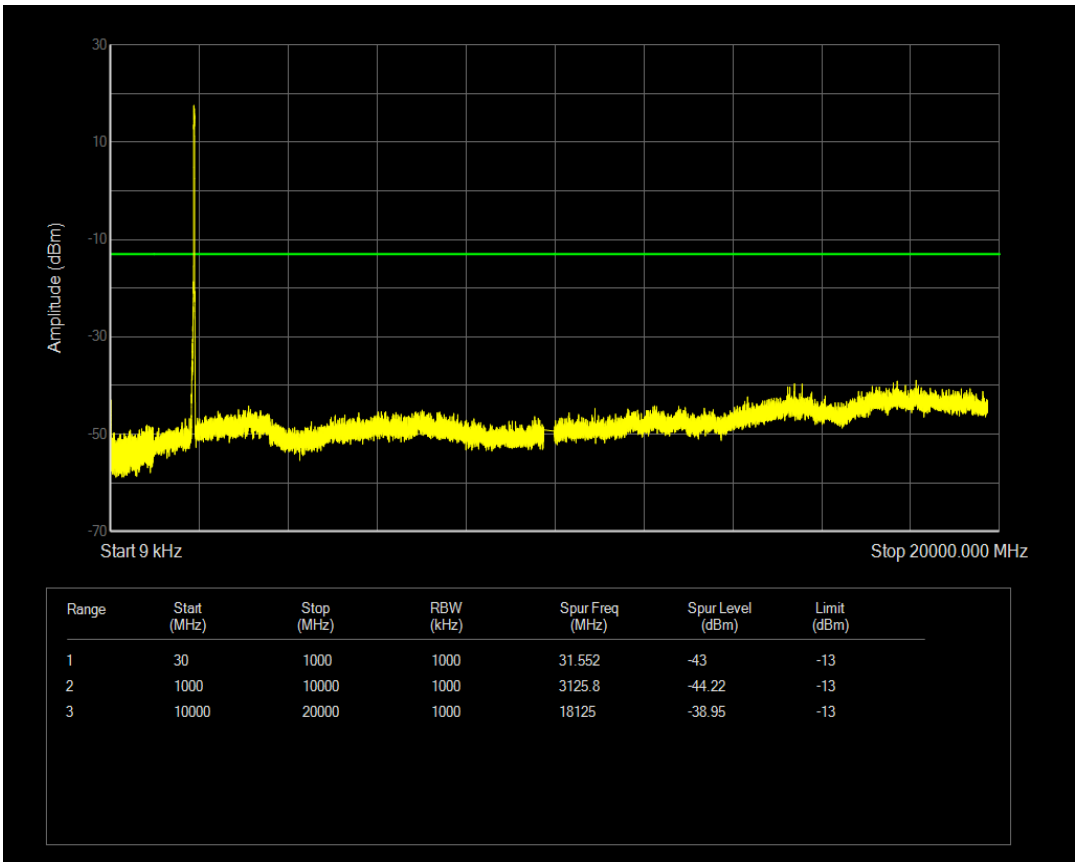
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-45.14	-13
2	1000	10000	1000	6118.3	-43.97	-13
3	10000	20000	1000	19284	-39.54	-13

Band2 16QAM BW=20MHz Channel=19100 RB Size=1 Position=#0



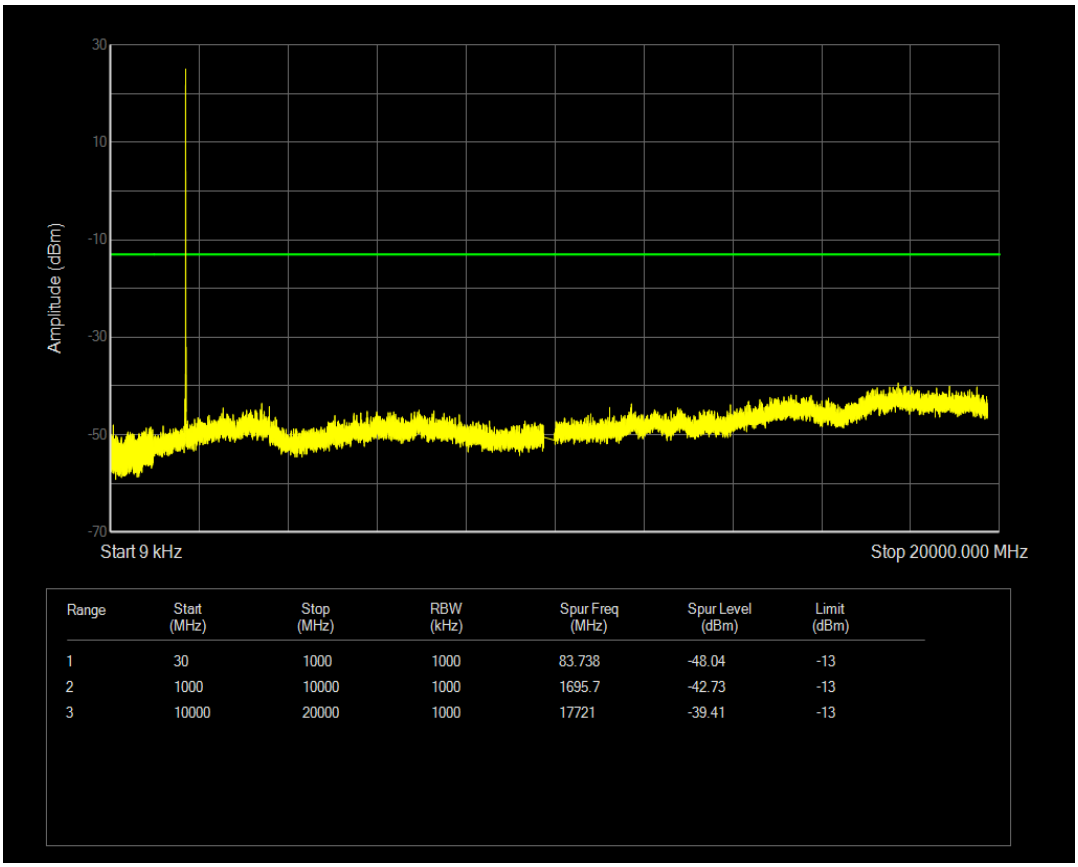
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-44.04	-13
2	1000	10000	1000	3170.8	-43.49	-13
3	10000	20000	1000	17346	-39.57	-13

Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



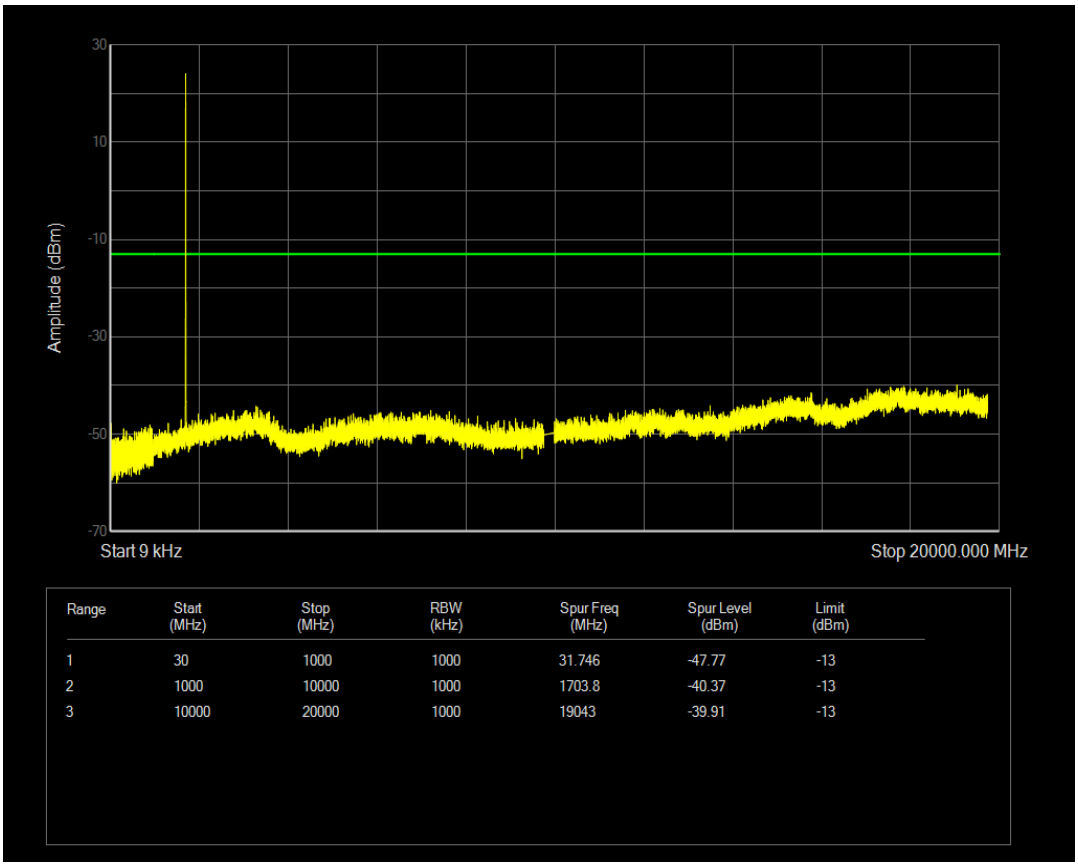
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-43	-13
2	1000	10000	1000	3125.8	-44.22	-13
3	10000	20000	1000	18125	-38.95	-13

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



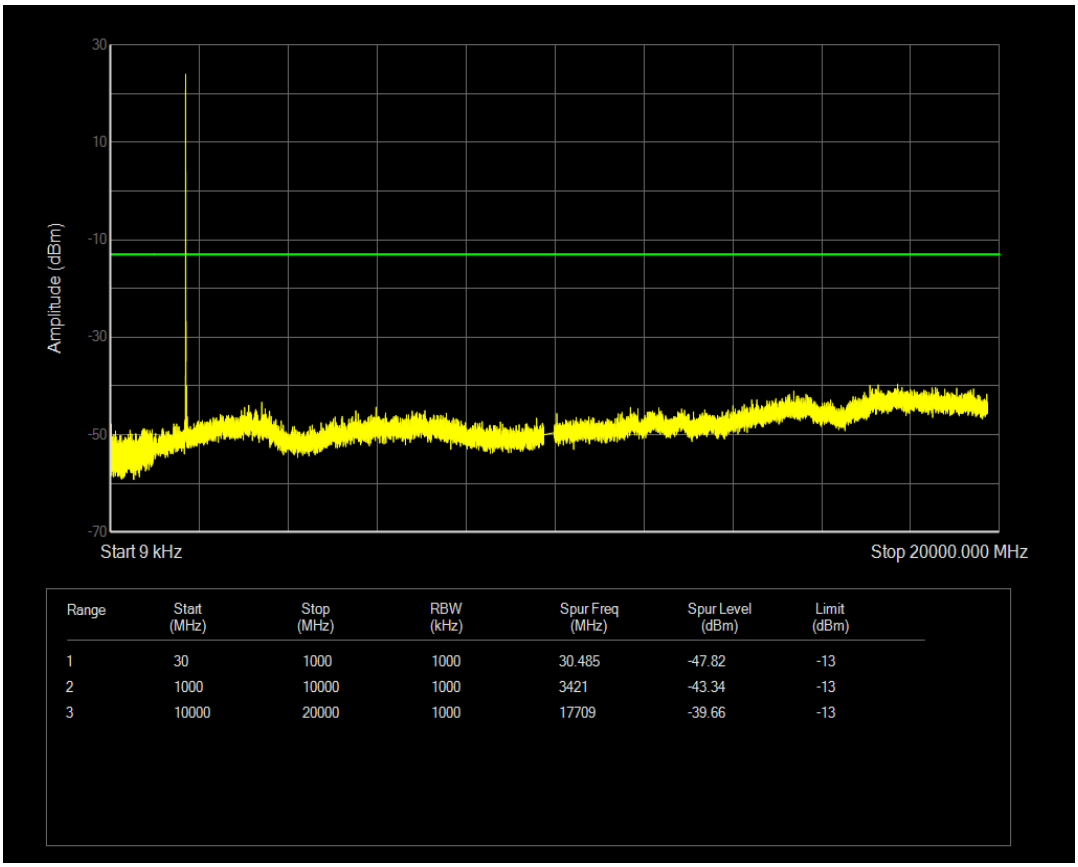
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	83.738	-48.04	-13
2	1000	10000	1000	1695.7	-42.73	-13
3	10000	20000	1000	17721	-39.41	-13

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



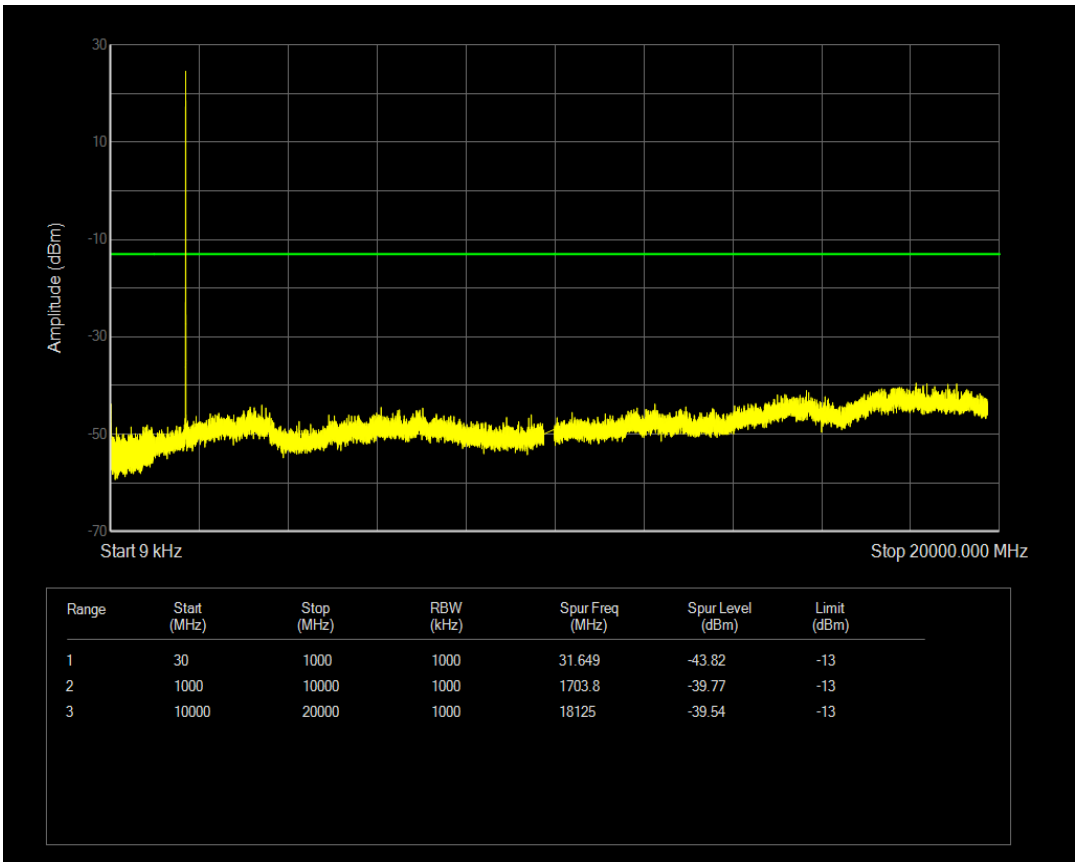
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-47.77	-13
2	1000	10000	1000	1703.8	-40.37	-13
3	10000	20000	1000	19043	-39.91	-13

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



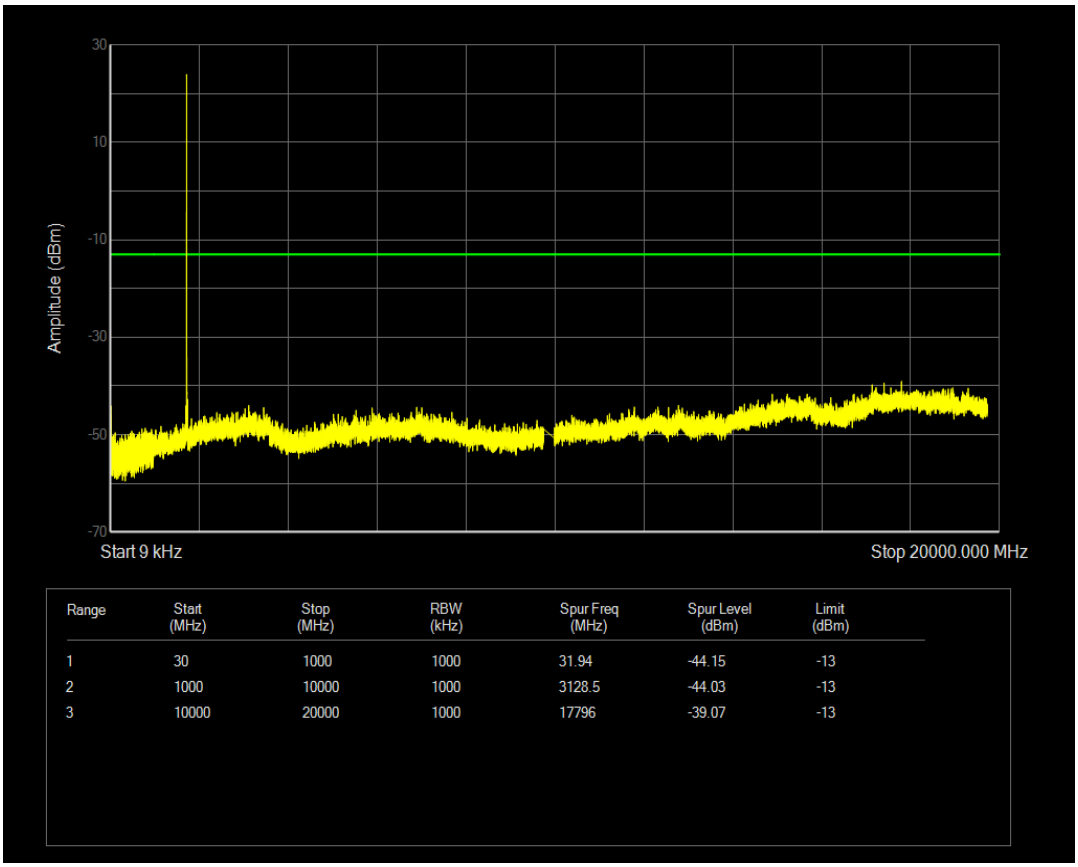
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.485	-47.82	-13
2	1000	10000	1000	3421	-43.34	-13
3	10000	20000	1000	17709	-39.66	-13

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



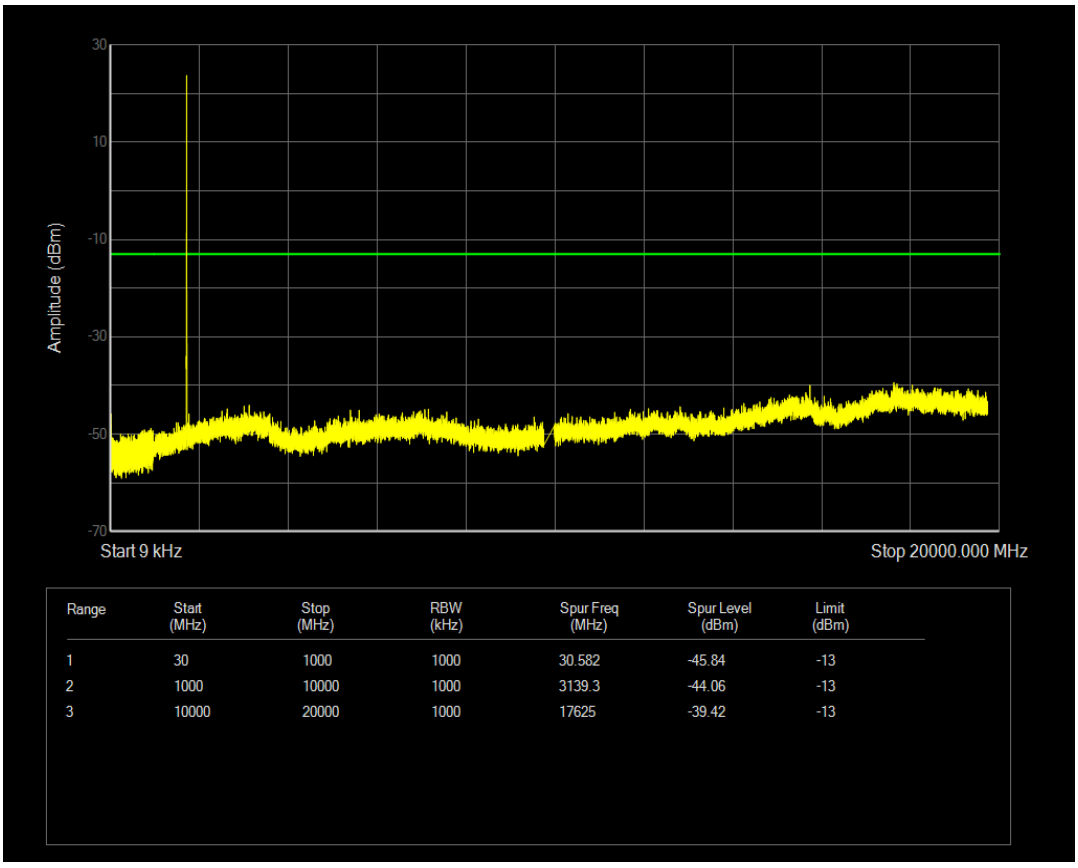
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-43.82	-13
2	1000	10000	1000	1703.8	-39.77	-13
3	10000	20000	1000	18125	-39.54	-13

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



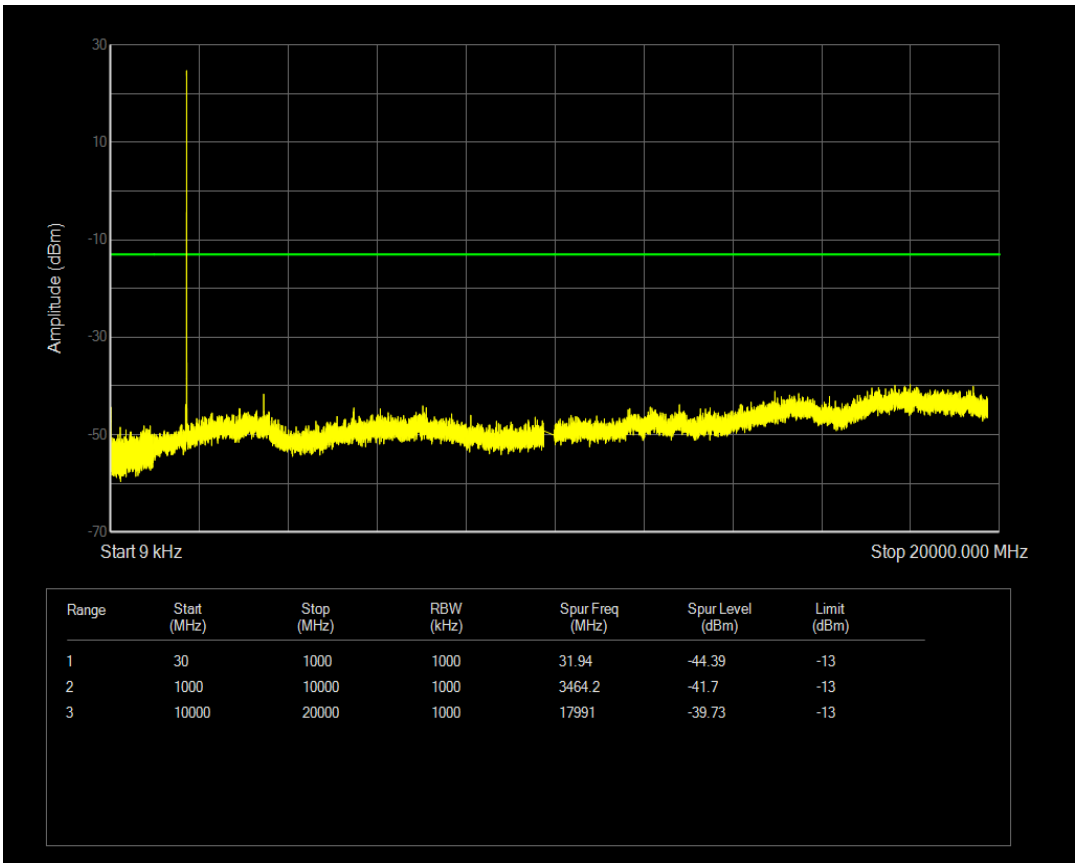
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-44.15	-13
2	1000	10000	1000	3128.5	-44.03	-13
3	10000	20000	1000	17796	-39.07	-13

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



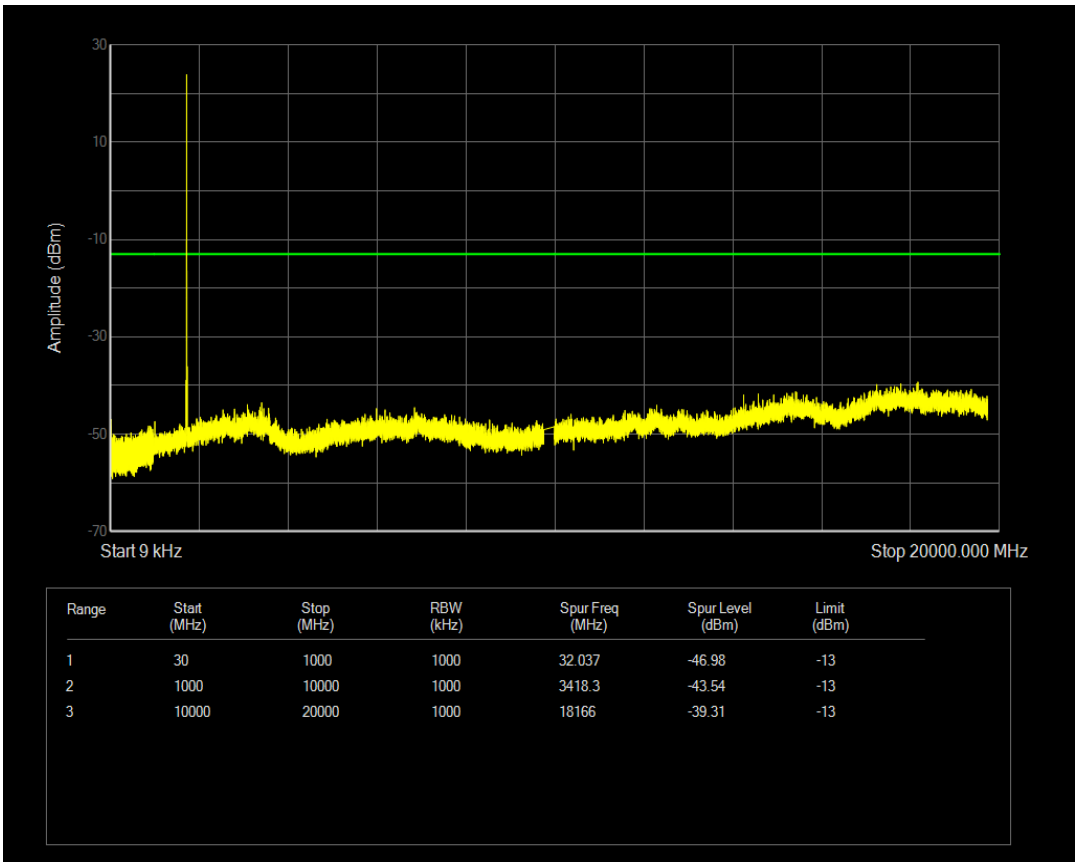
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-45.84	-13
2	1000	10000	1000	3139.3	-44.06	-13
3	10000	20000	1000	17625	-39.42	-13

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



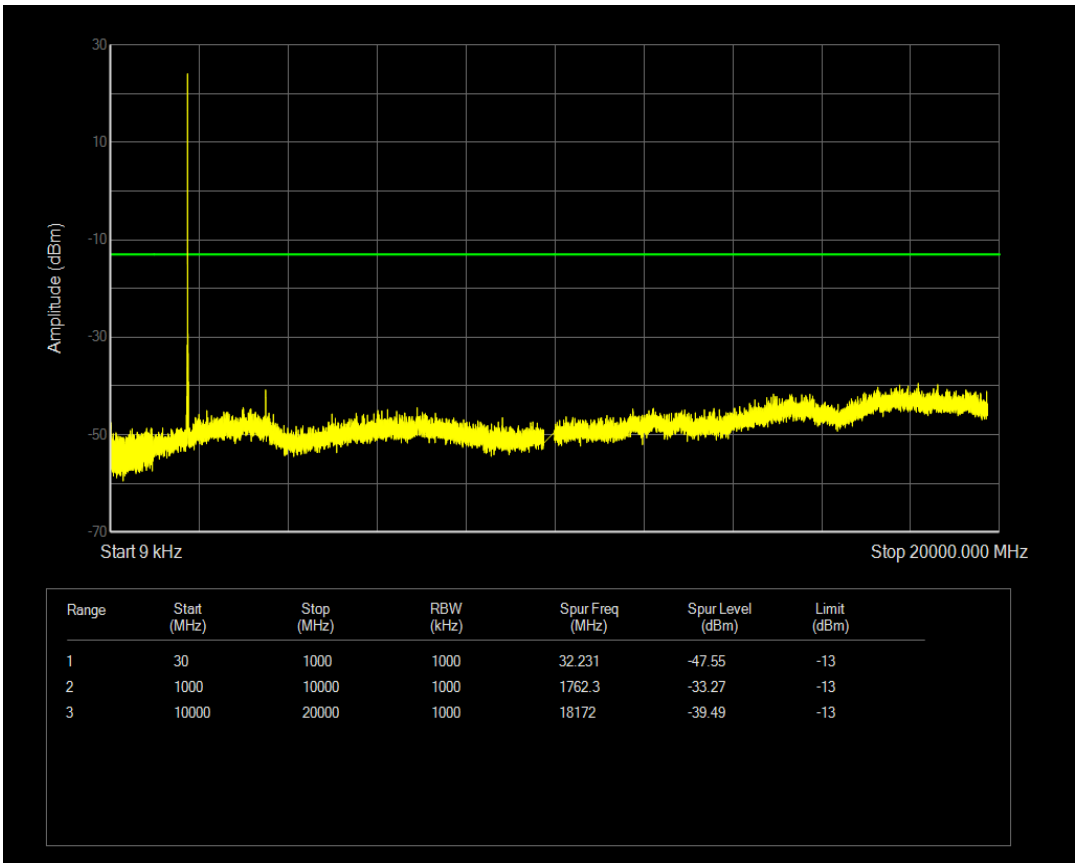
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-44.39	-13
2	1000	10000	1000	3464.2	-41.7	-13
3	10000	20000	1000	17991	-39.73	-13

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



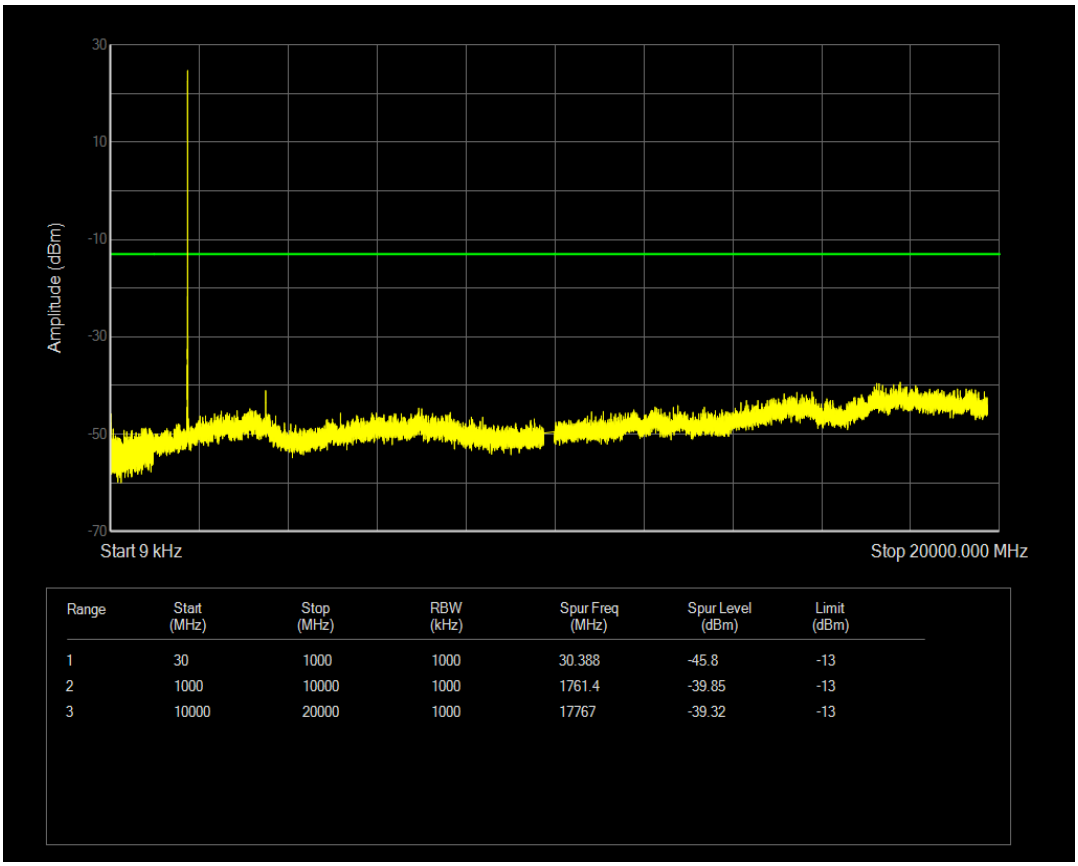
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-46.98	-13
2	1000	10000	1000	3418.3	-43.54	-13
3	10000	20000	1000	18166	-39.31	-13

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



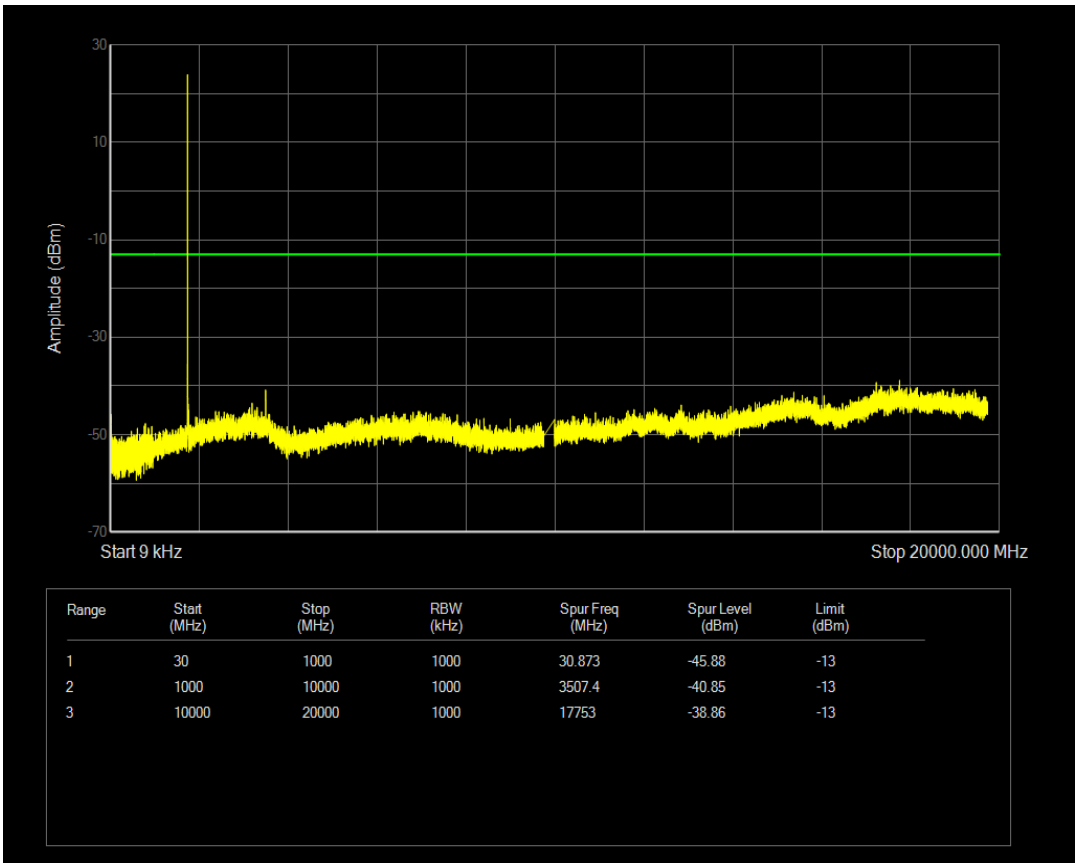
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.231	-47.55	-13
2	1000	10000	1000	1762.3	-33.27	-13
3	10000	20000	1000	18172	-39.49	-13

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



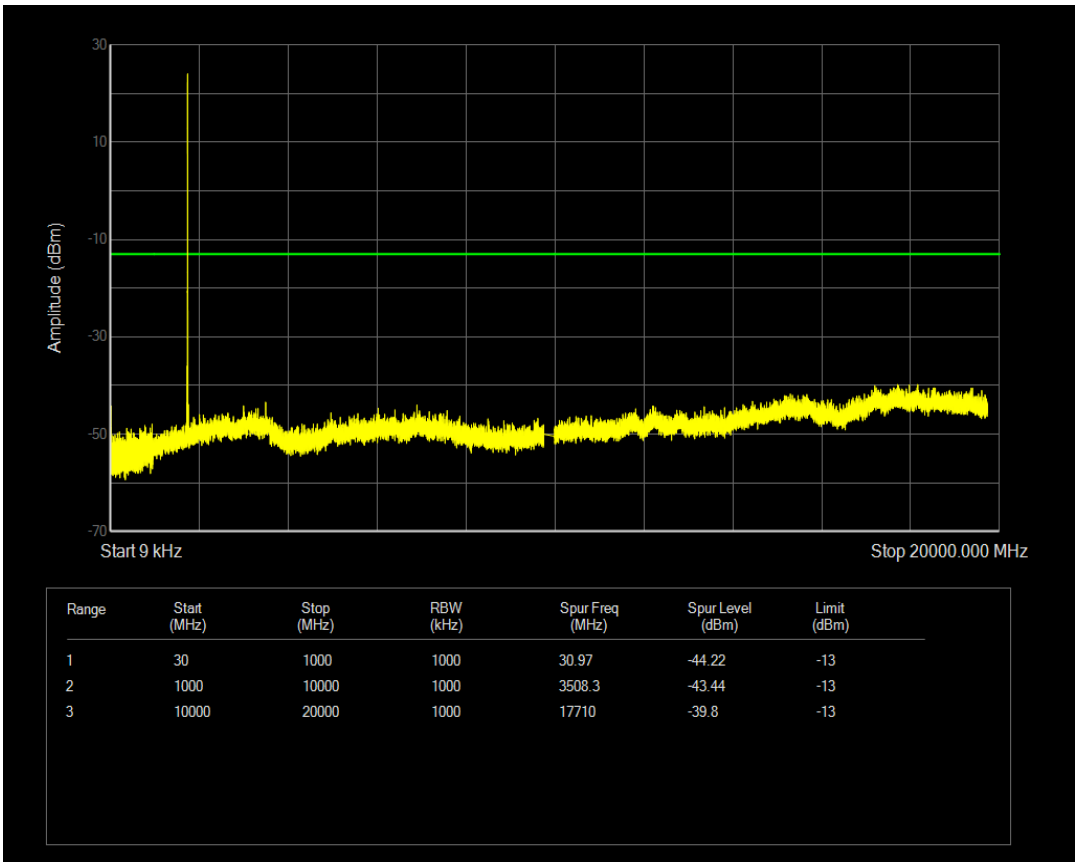
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.388	-45.8	-13
2	1000	10000	1000	1761.4	-39.85	-13
3	10000	20000	1000	17767	-39.32	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



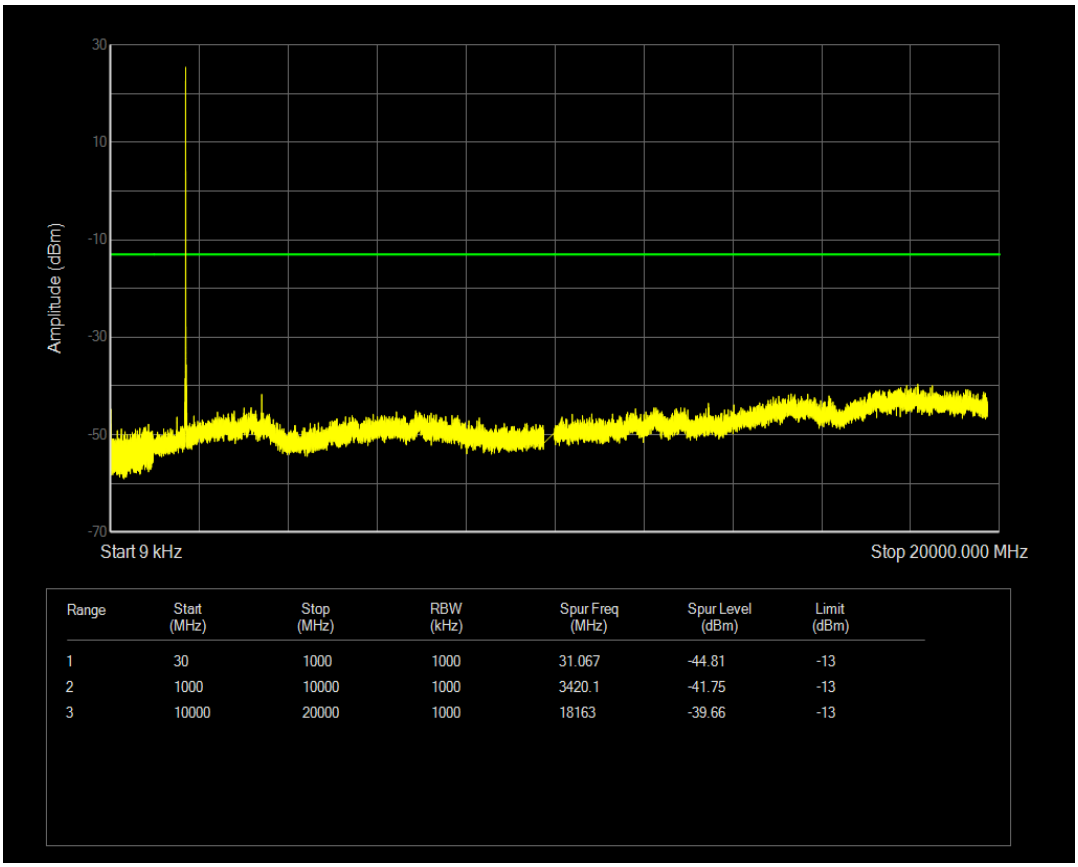
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-45.88	-13
2	1000	10000	1000	3507.4	-40.85	-13
3	10000	20000	1000	17753	-38.86	-13

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



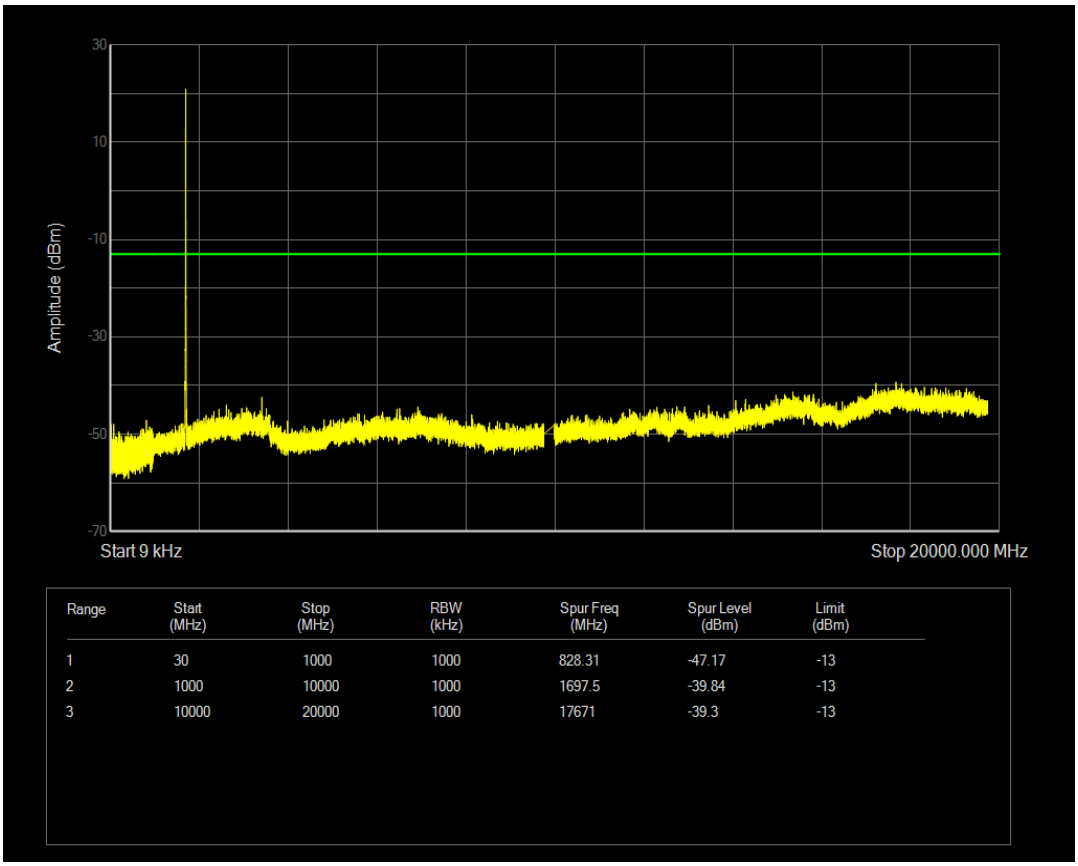
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-44.22	-13
2	1000	10000	1000	3508.3	-43.44	-13
3	10000	20000	1000	17710	-39.8	-13

Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



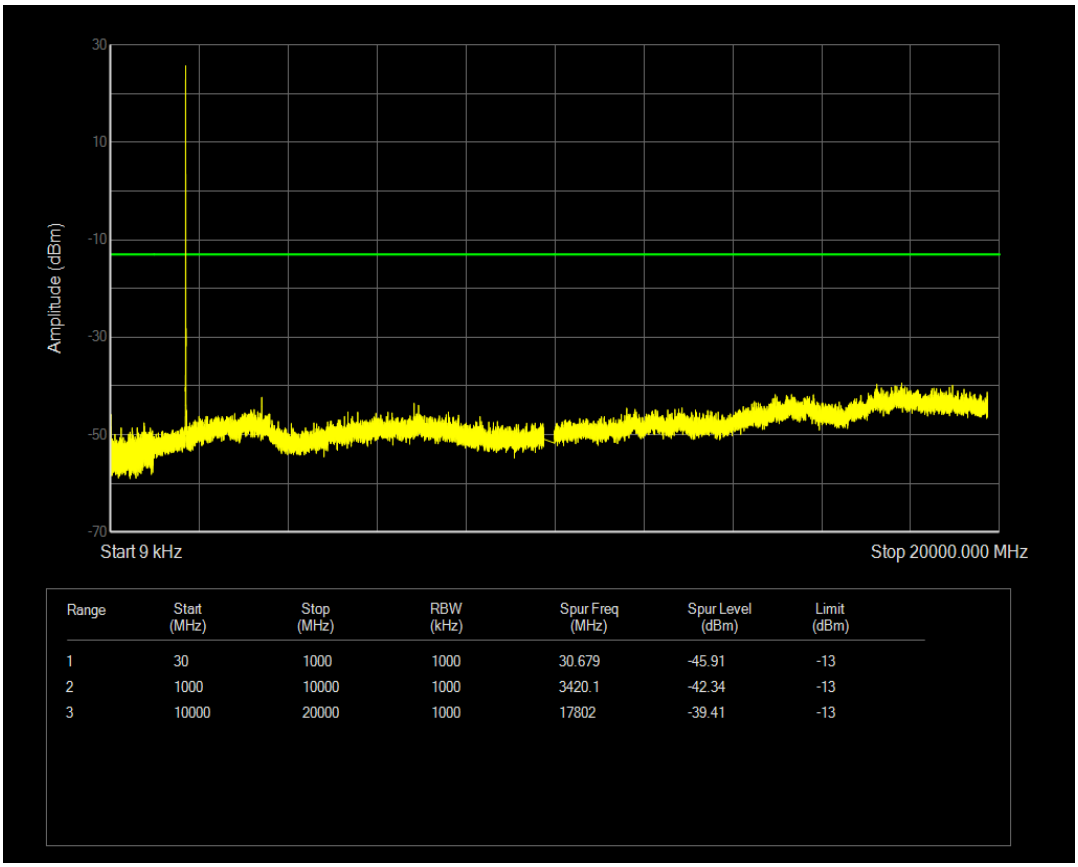
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-44.81	-13
2	1000	10000	1000	3420.1	-41.75	-13
3	10000	20000	1000	18163	-39.66	-13

Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



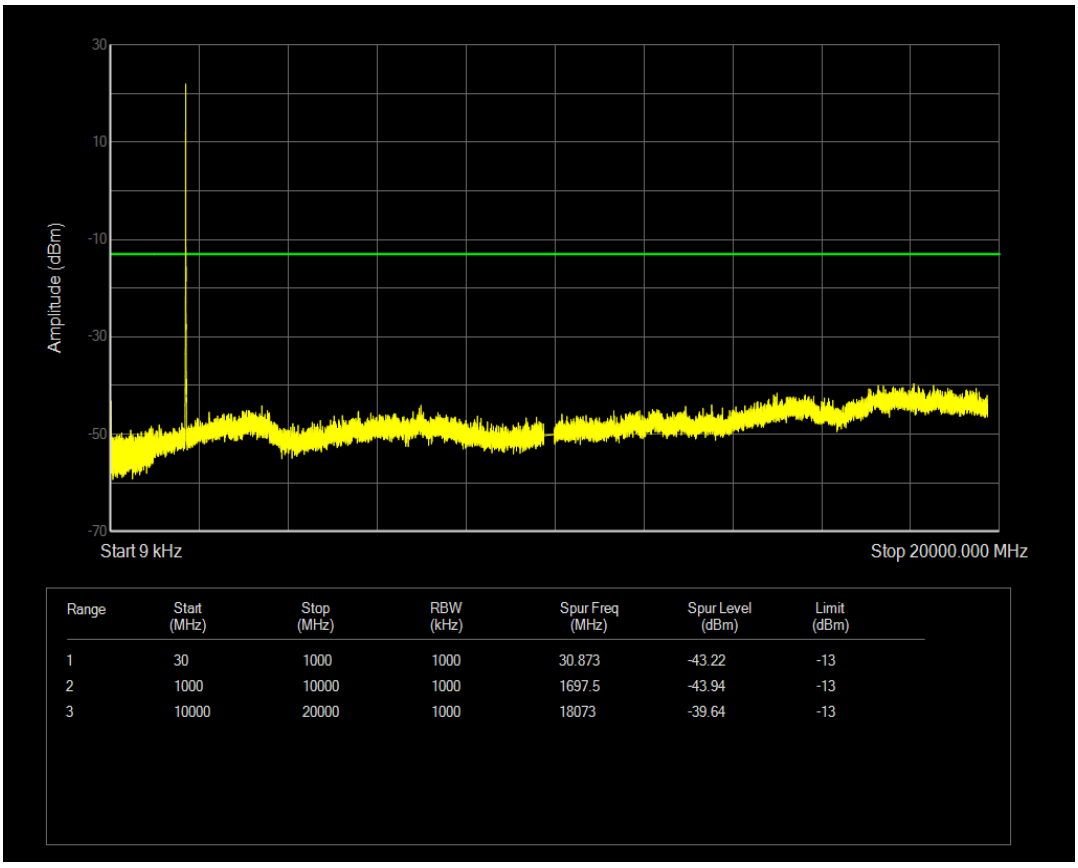
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	828.31	-47.17	-13
2	1000	10000	1000	1697.5	-39.84	-13
3	10000	20000	1000	17671	-39.3	-13

Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



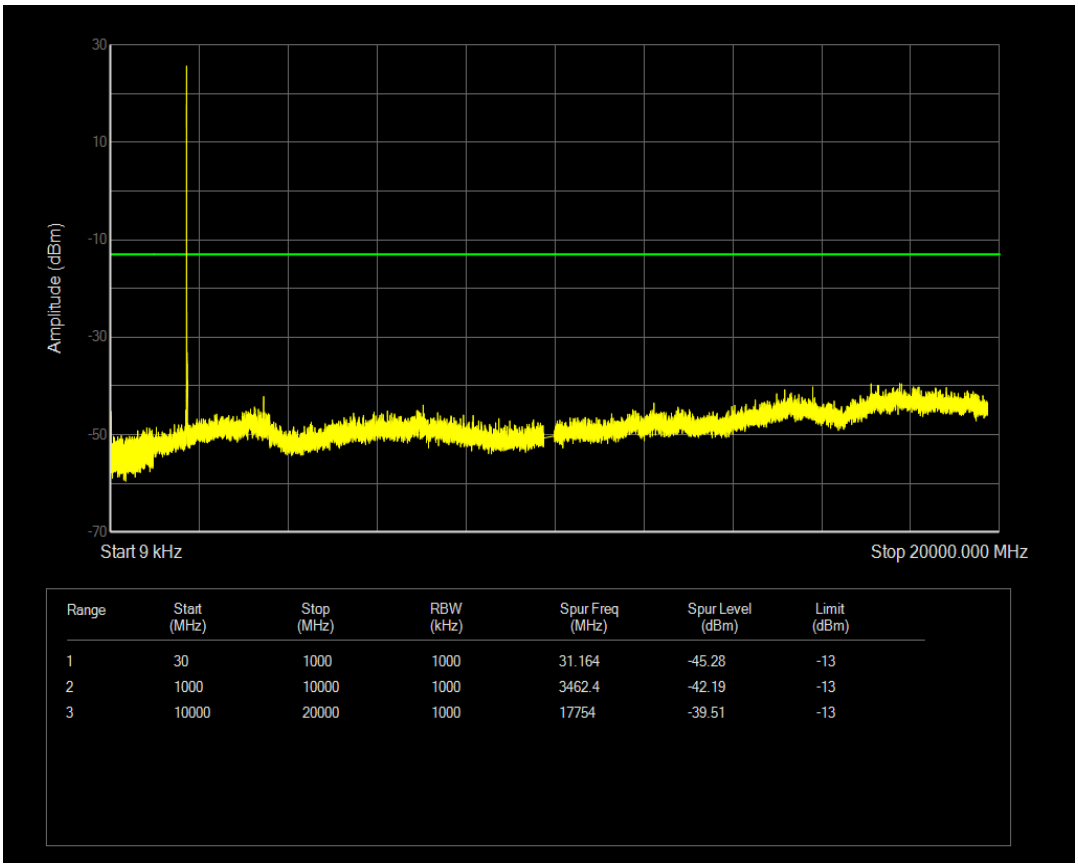
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-45.91	-13
2	1000	10000	1000	3420.1	-42.34	-13
3	10000	20000	1000	17802	-39.41	-13

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



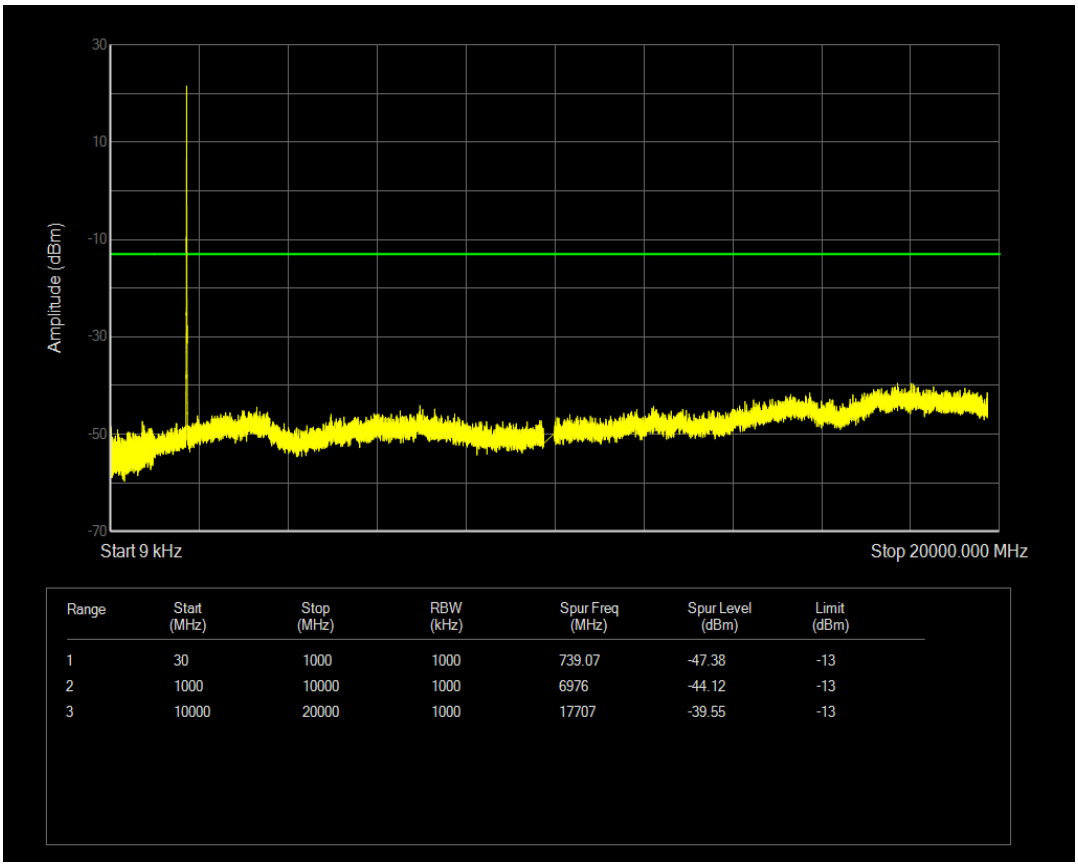
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-43.22	-13
2	1000	10000	1000	1697.5	-43.94	-13
3	10000	20000	1000	18073	-39.64	-13

Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



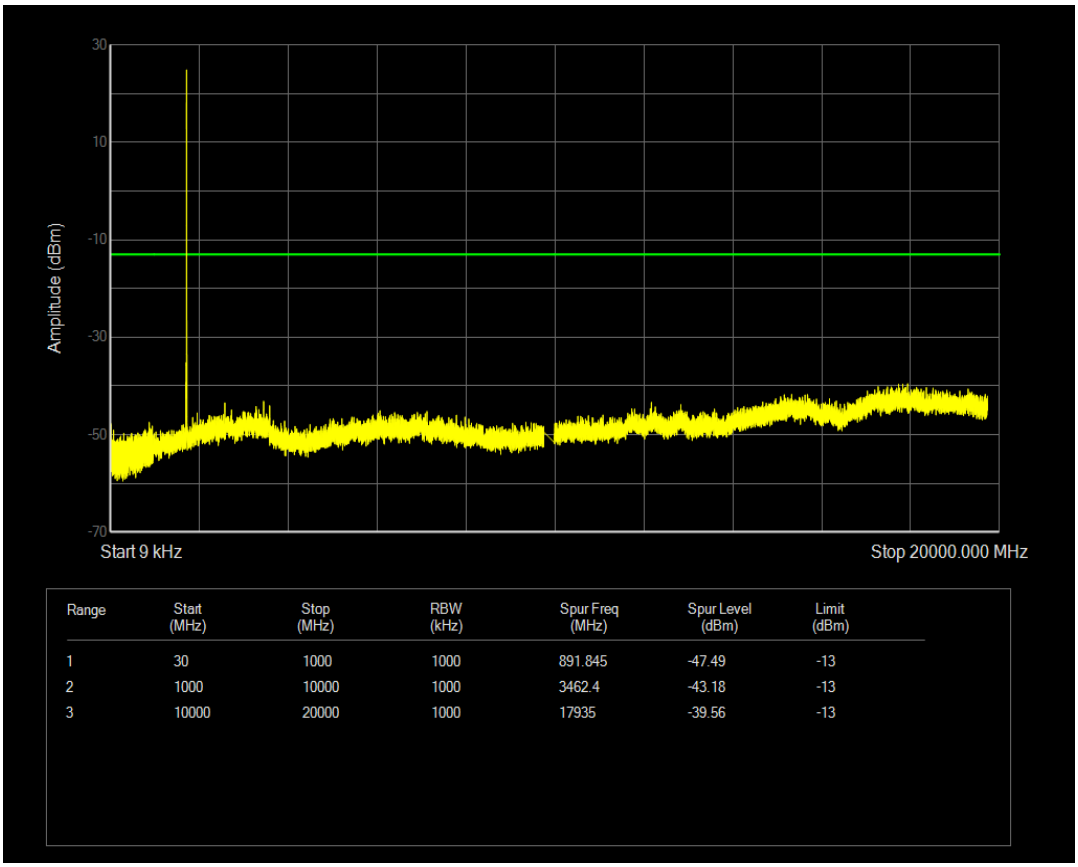
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-45.28	-13
2	1000	10000	1000	3462.4	-42.19	-13
3	10000	20000	1000	17754	-39.51	-13

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



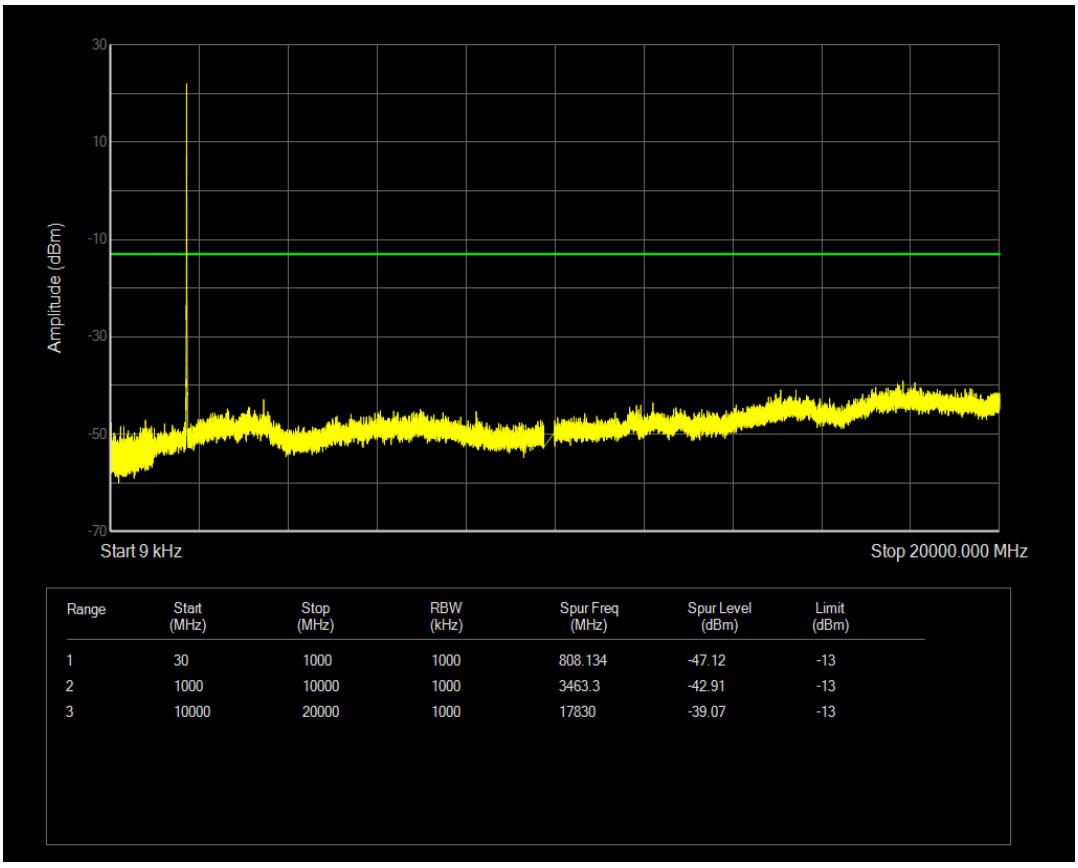
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	739.07	-47.38	-13
2	1000	10000	1000	6976	-44.12	-13
3	10000	20000	1000	17707	-39.55	-13

Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



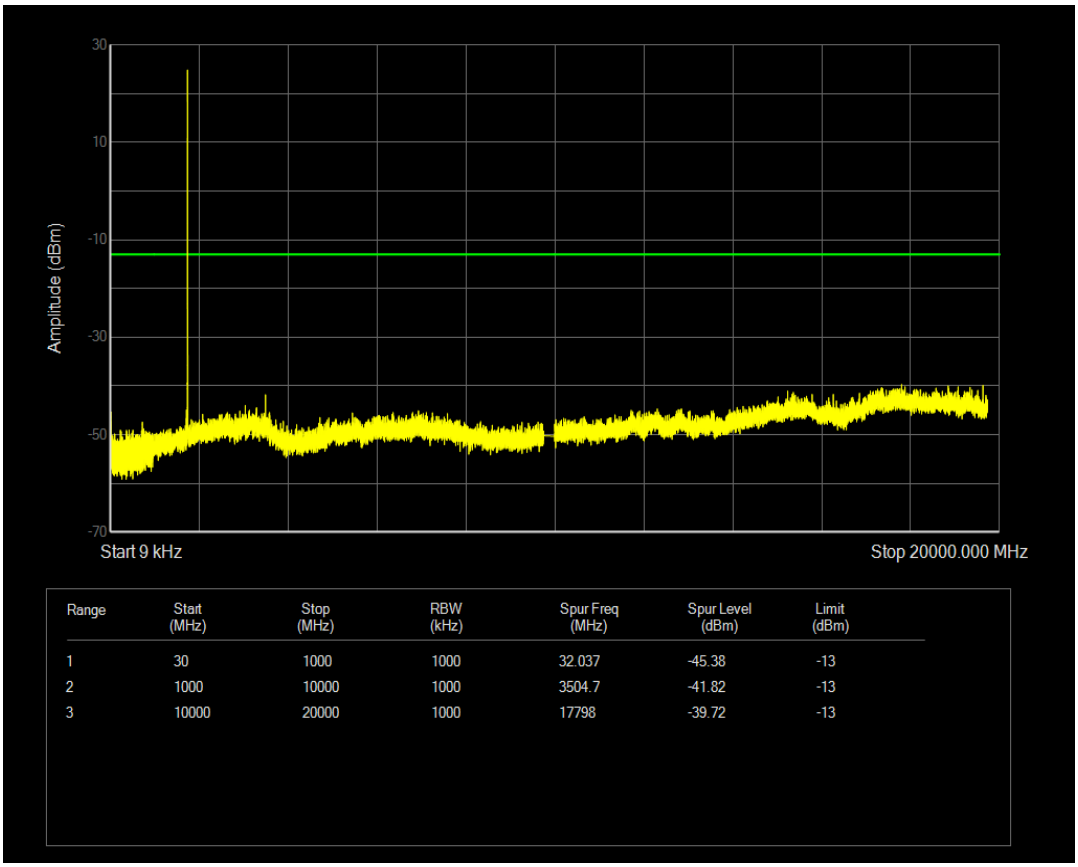
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	891.845	-47.49	-13
2	1000	10000	1000	3462.4	-43.18	-13
3	10000	20000	1000	17935	-39.56	-13

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



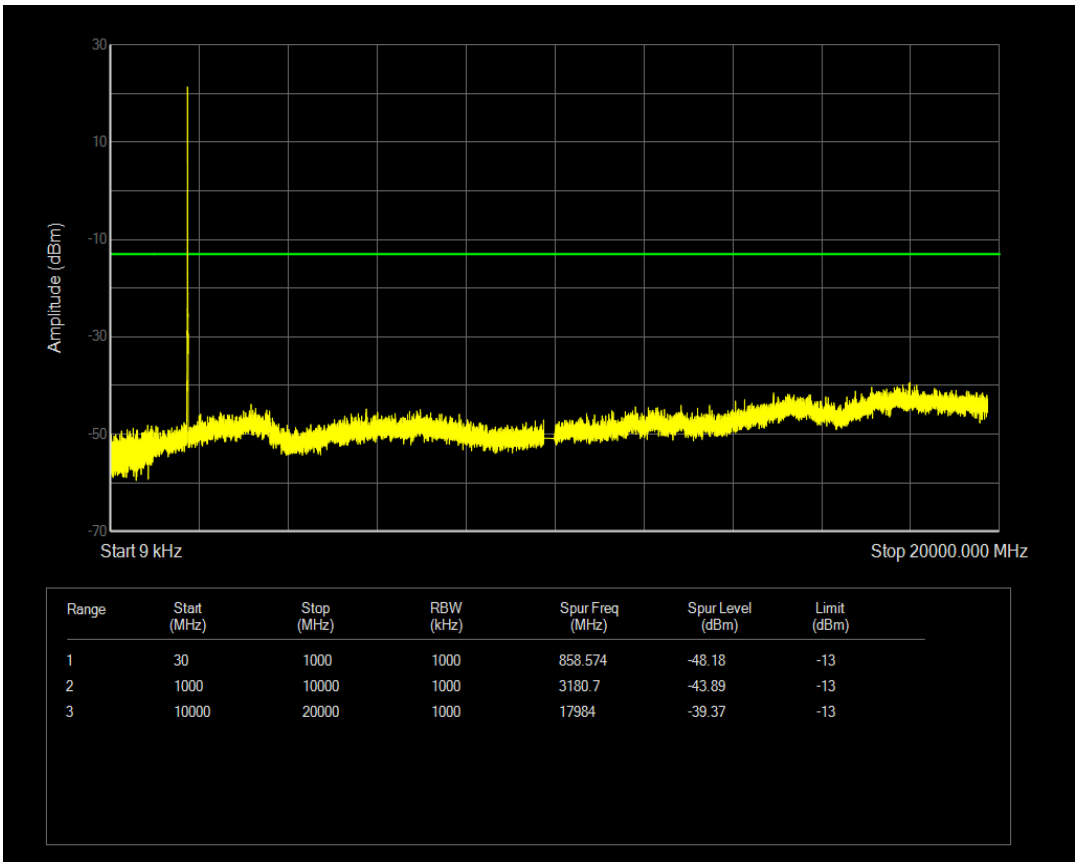
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	808.134	-47.12	-13
2	1000	10000	1000	3463.3	-42.91	-13
3	10000	20000	1000	17830	-39.07	-13

Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



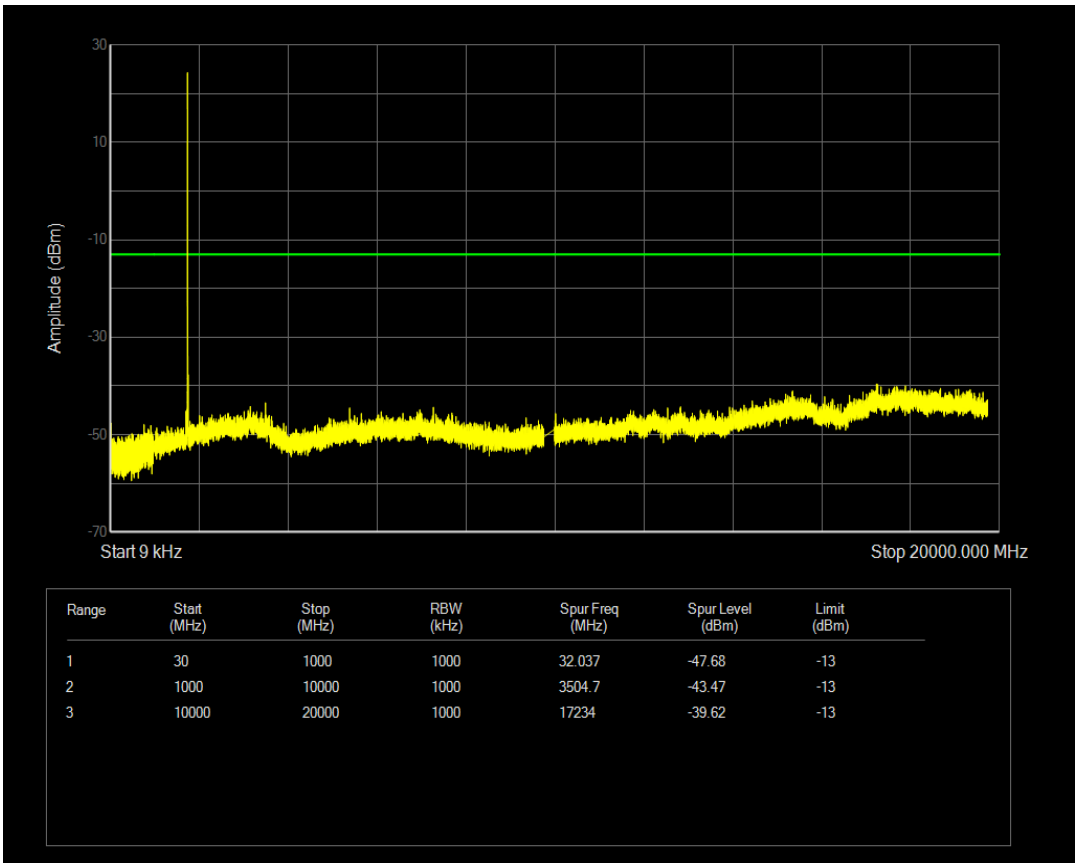
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-45.38	-13
2	1000	10000	1000	3504.7	-41.82	-13
3	10000	20000	1000	17798	-39.72	-13

Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



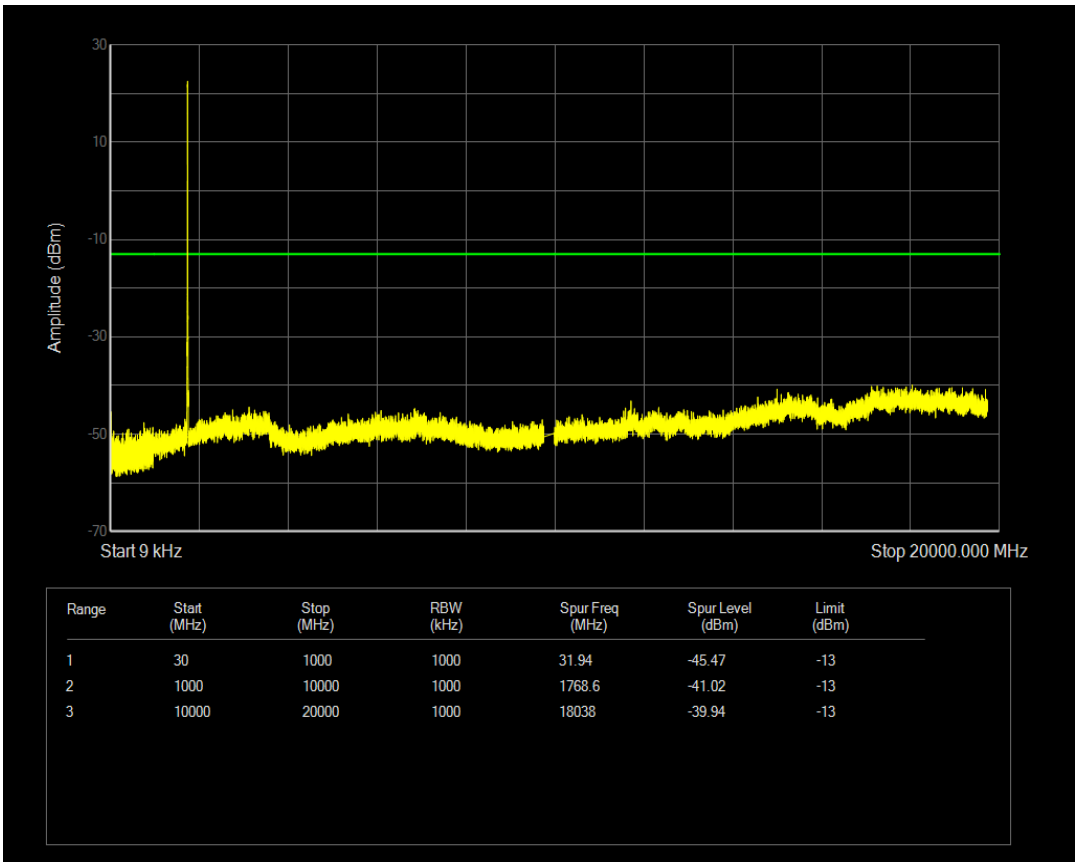
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	858.574	-48.18	-13
2	1000	10000	1000	3180.7	-43.89	-13
3	10000	20000	1000	17984	-39.37	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



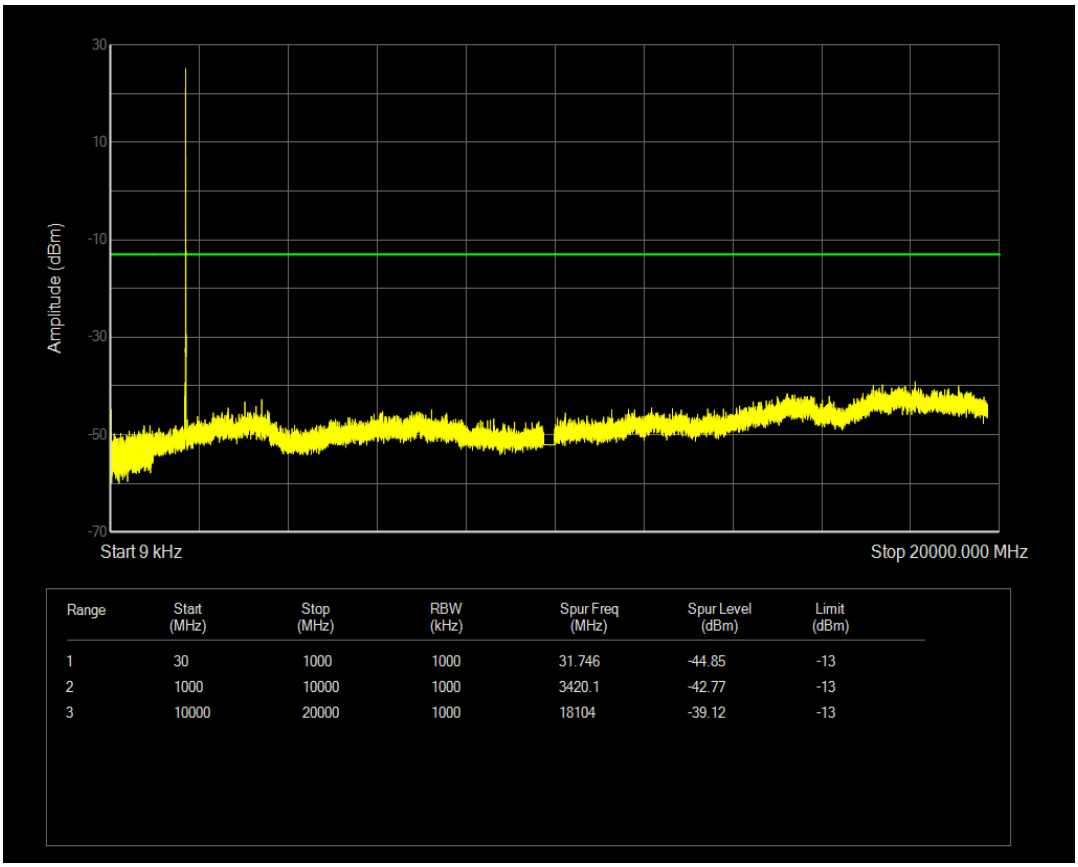
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-47.68	-13
2	1000	10000	1000	3504.7	-43.47	-13
3	10000	20000	1000	17234	-39.62	-13

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



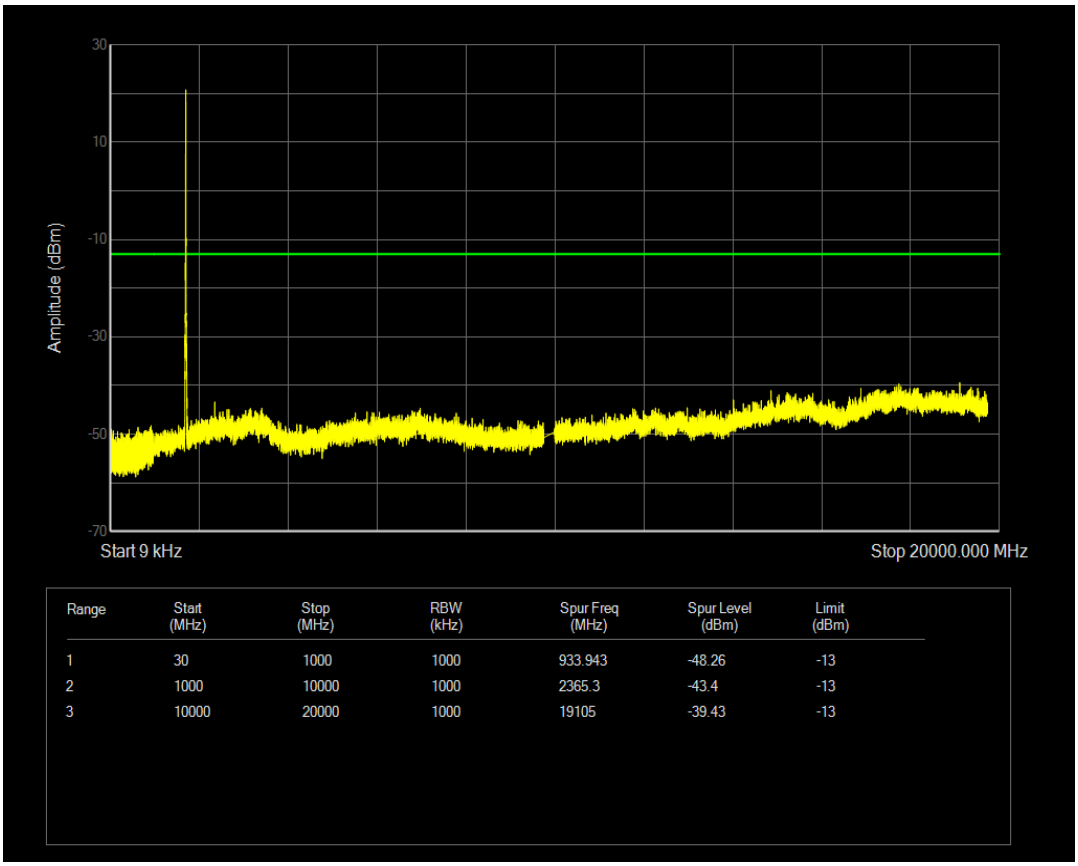
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-45.47	-13
2	1000	10000	1000	1768.6	-41.02	-13
3	10000	20000	1000	18038	-39.94	-13

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



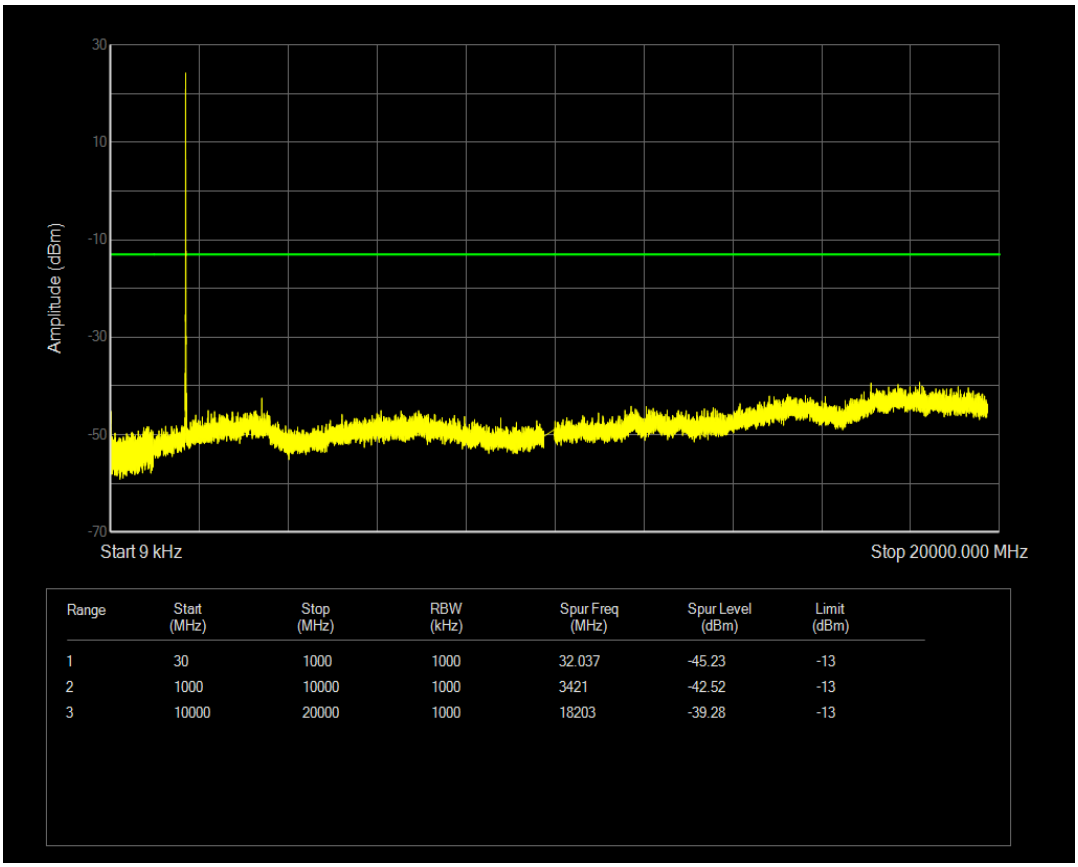
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-44.85	-13
2	1000	10000	1000	3420.1	-42.77	-13
3	10000	20000	1000	18104	-39.12	-13

Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



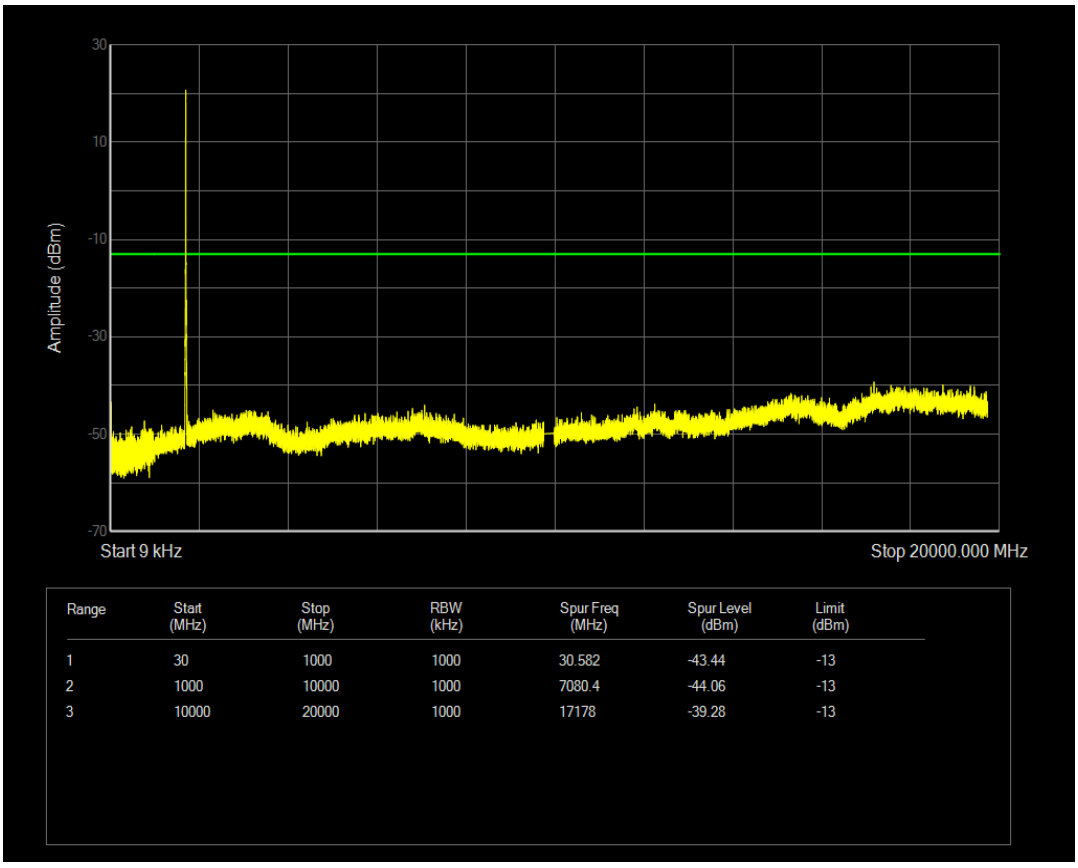
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	933.943	-48.26	-13
2	1000	10000	1000	2365.3	-43.4	-13
3	10000	20000	1000	19105	-39.43	-13

Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



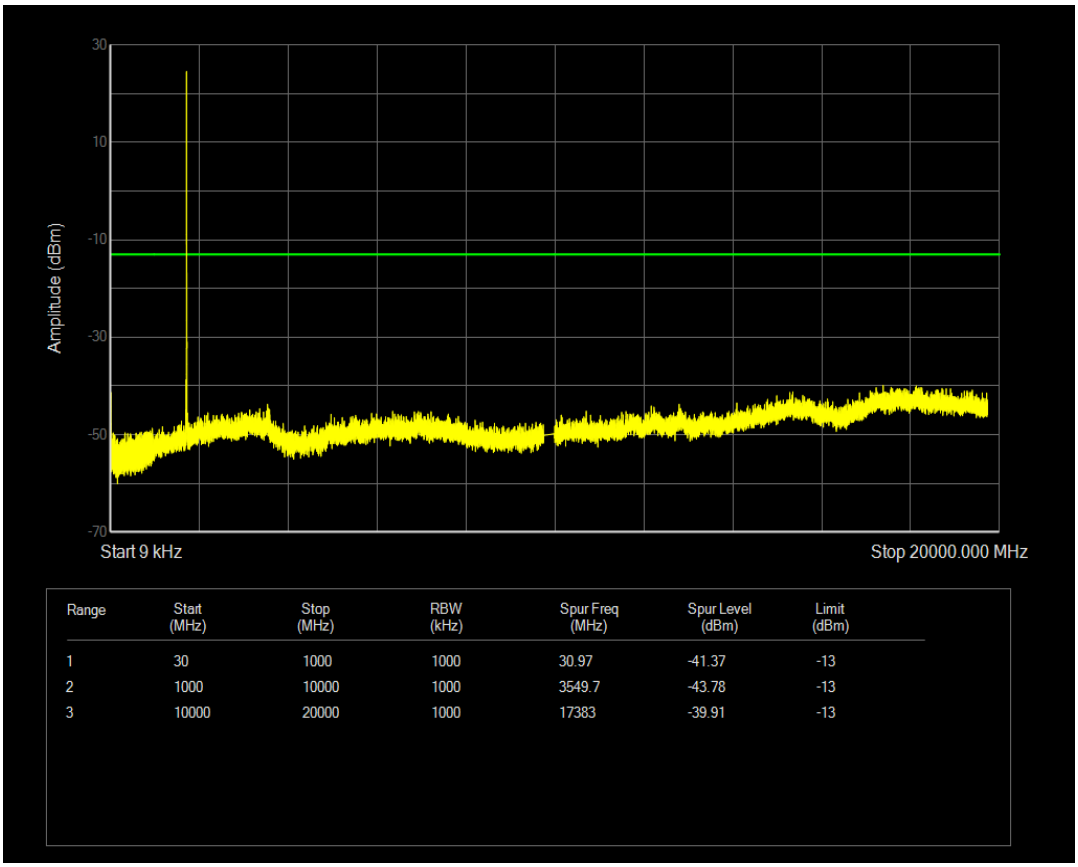
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-45.23	-13
2	1000	10000	1000	3421	-42.52	-13
3	10000	20000	1000	18203	-39.28	-13

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



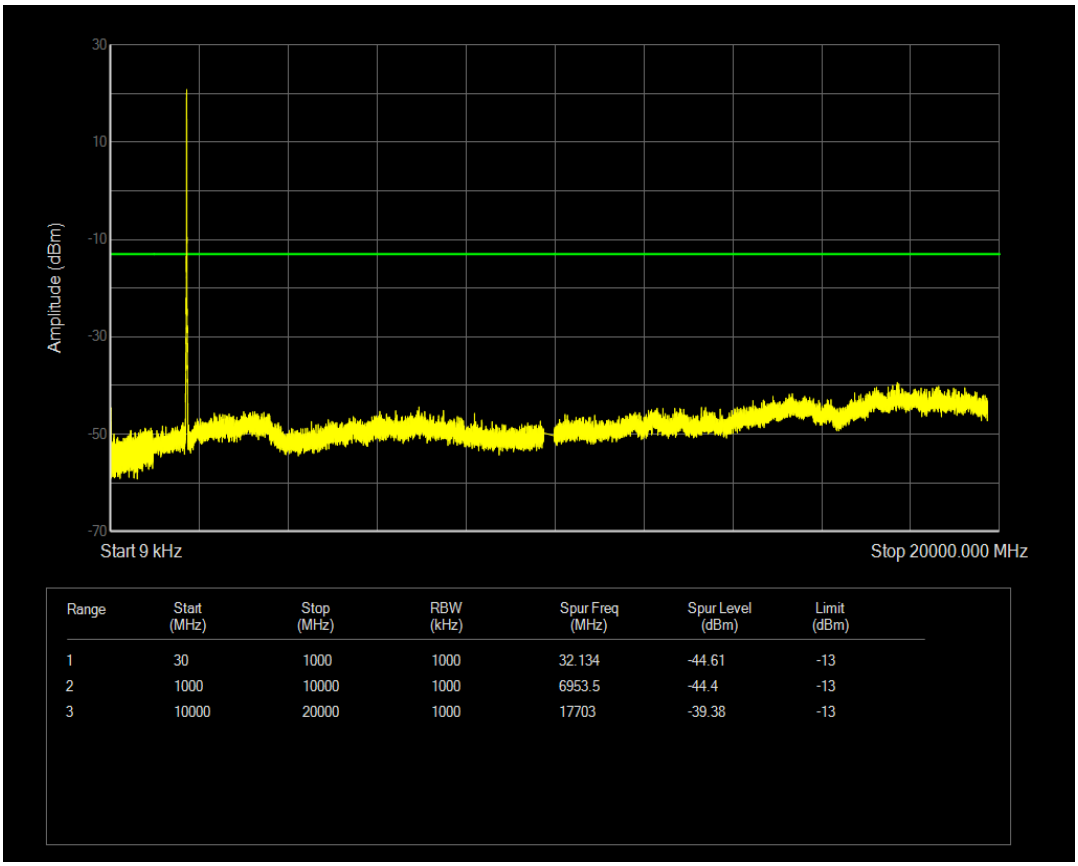
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.582	-43.44	-13
2	1000	10000	1000	7080.4	-44.06	-13
3	10000	20000	1000	17178	-39.28	-13

Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



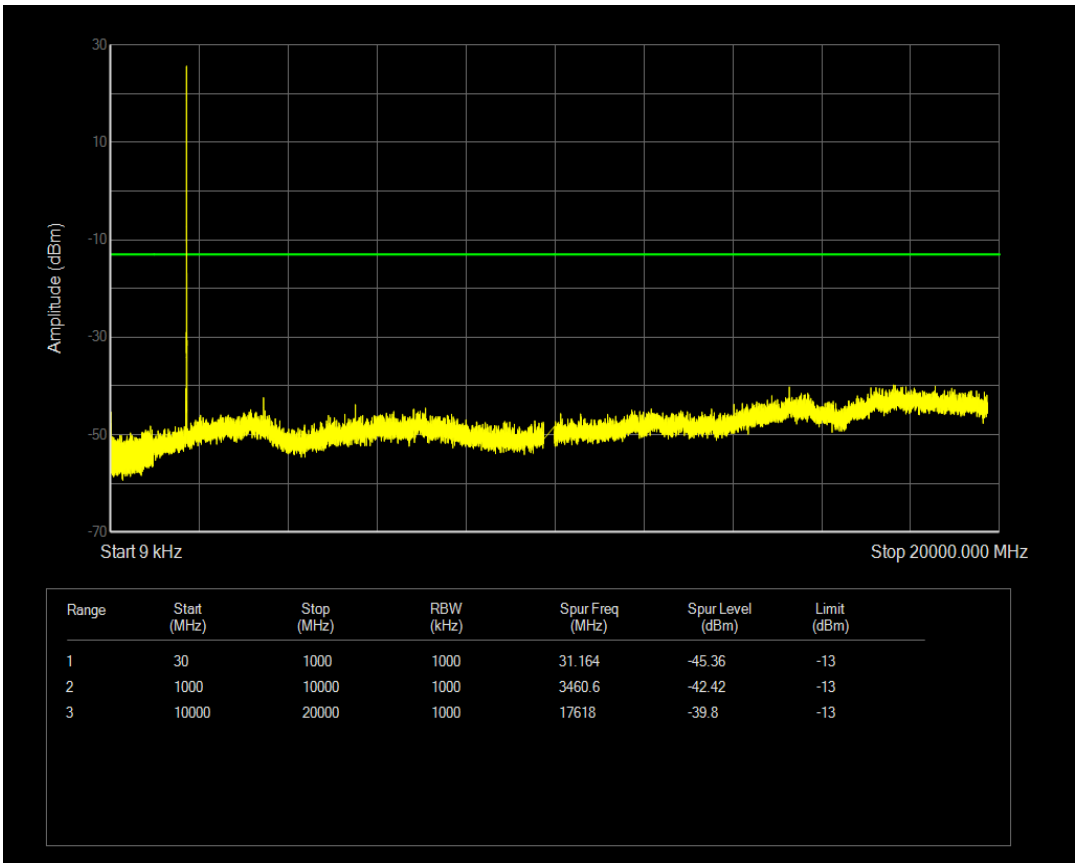
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-41.37	-13
2	1000	10000	1000	3549.7	-43.78	-13
3	10000	20000	1000	17383	-39.91	-13

Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



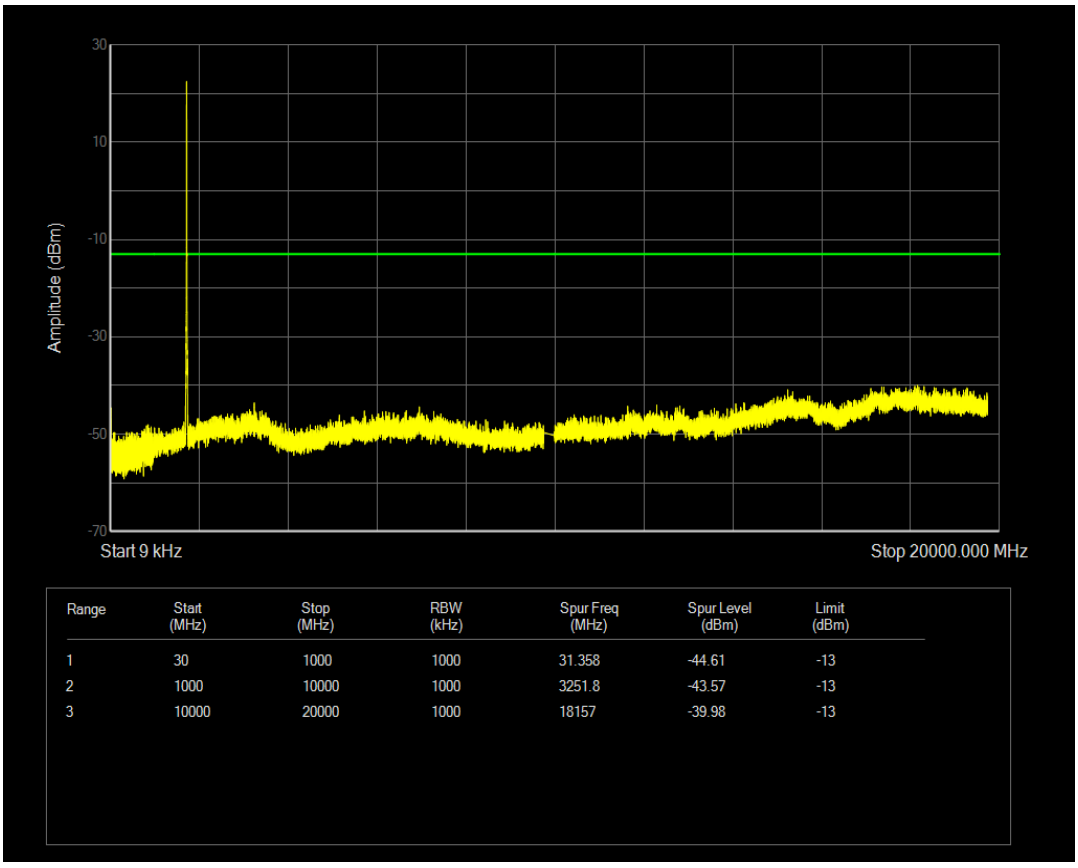
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.134	-44.61	-13
2	1000	10000	1000	6953.5	-44.4	-13
3	10000	20000	1000	17703	-39.38	-13

Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



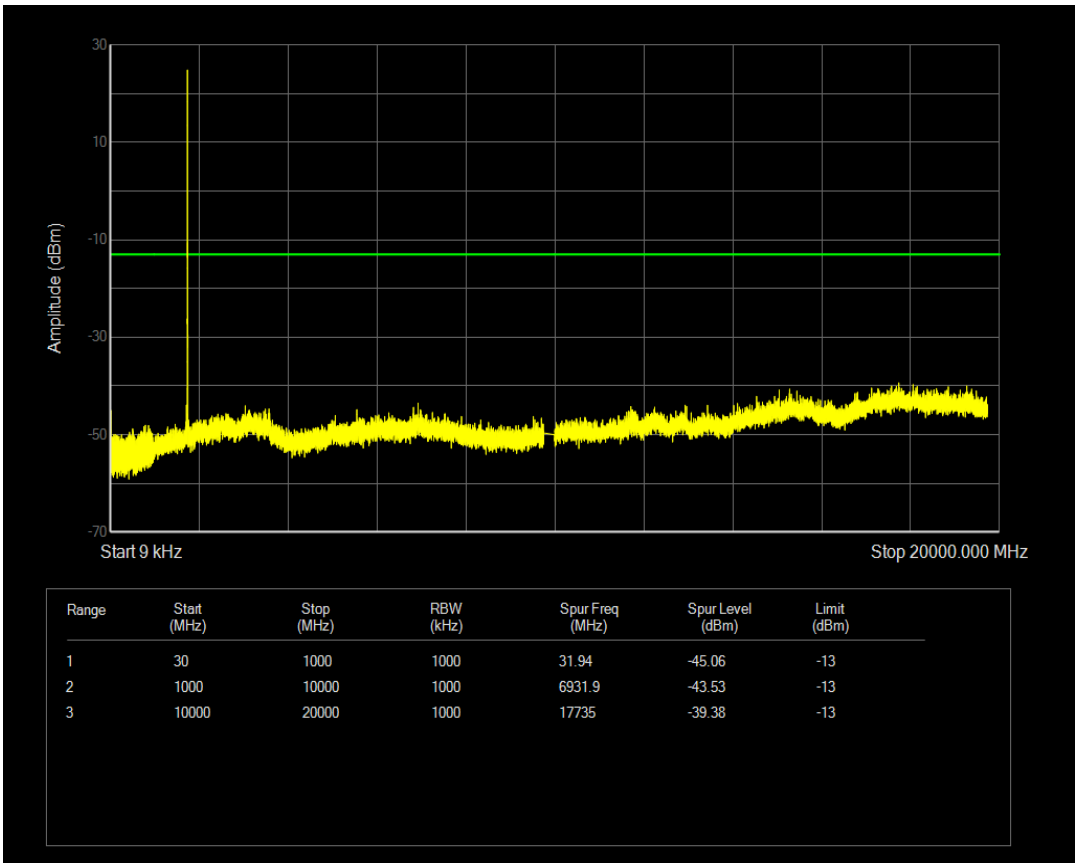
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-45.36	-13
2	1000	10000	1000	3460.6	-42.42	-13
3	10000	20000	1000	17618	-39.8	-13

Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



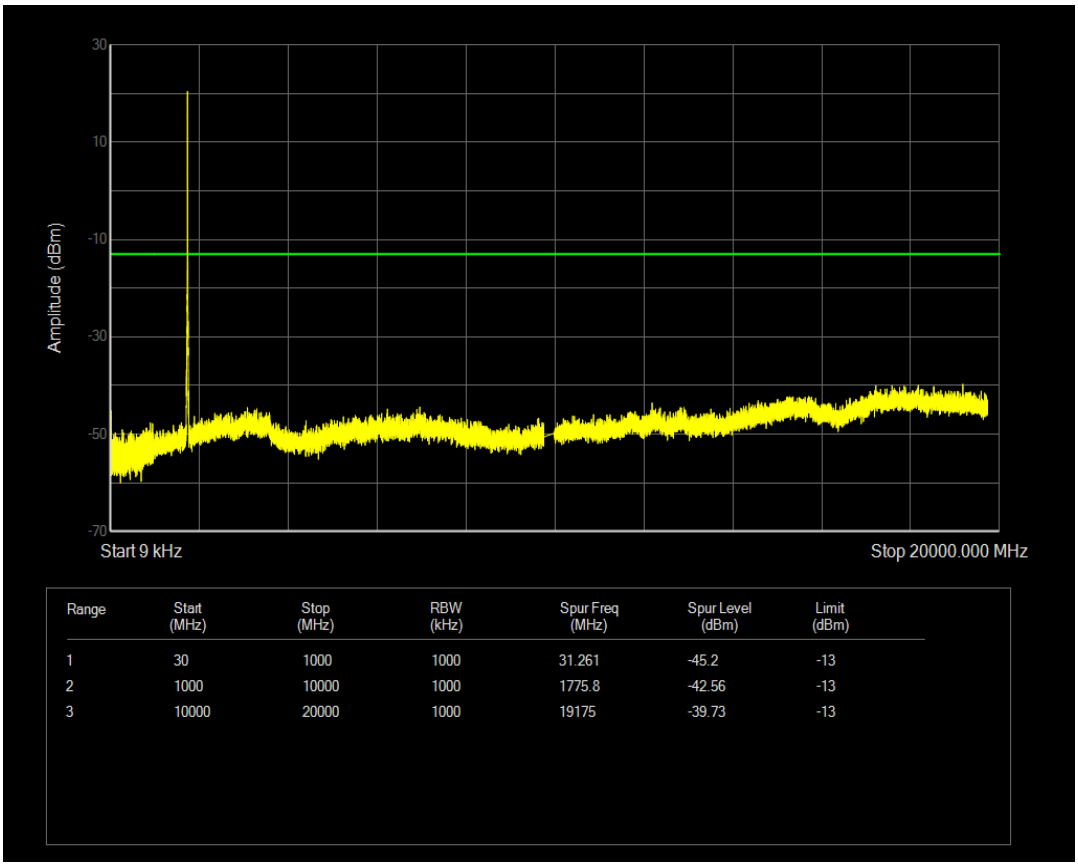
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-44.61	-13
2	1000	10000	1000	3251.8	-43.57	-13
3	10000	20000	1000	18157	-39.98	-13

Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



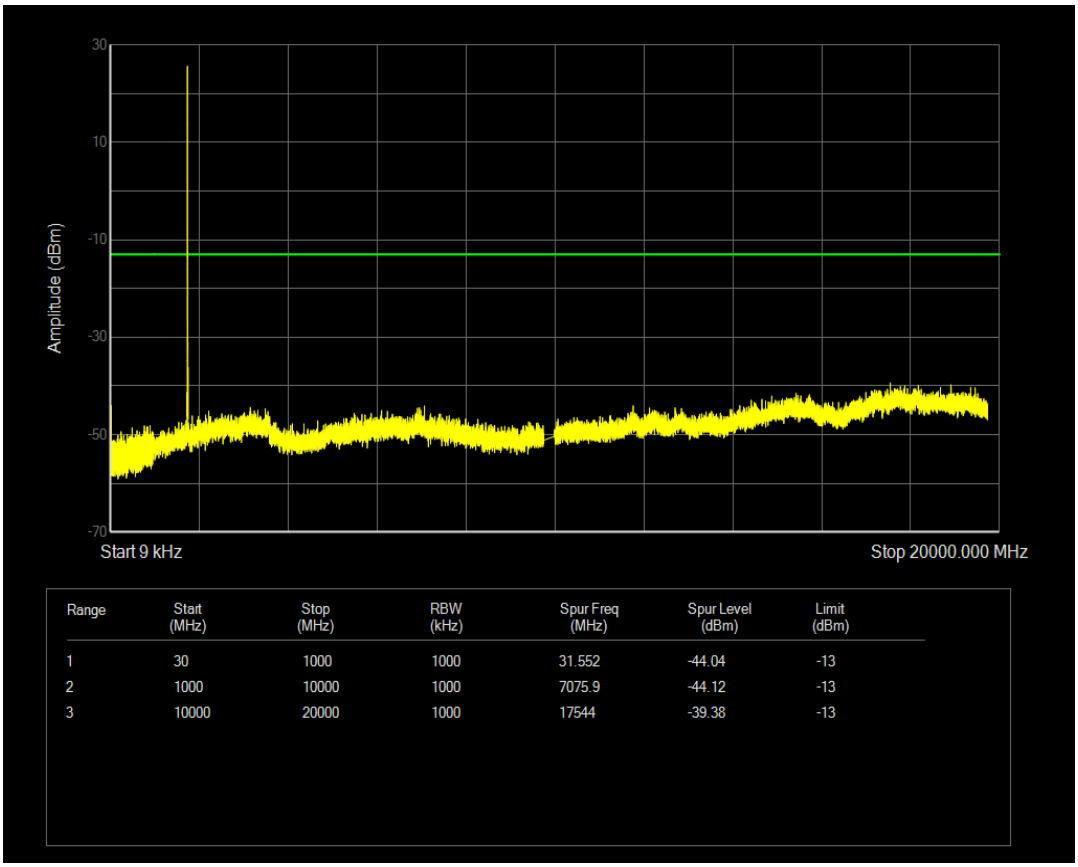
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-45.06	-13
2	1000	10000	1000	6931.9	-43.53	-13
3	10000	20000	1000	17735	-39.38	-13

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



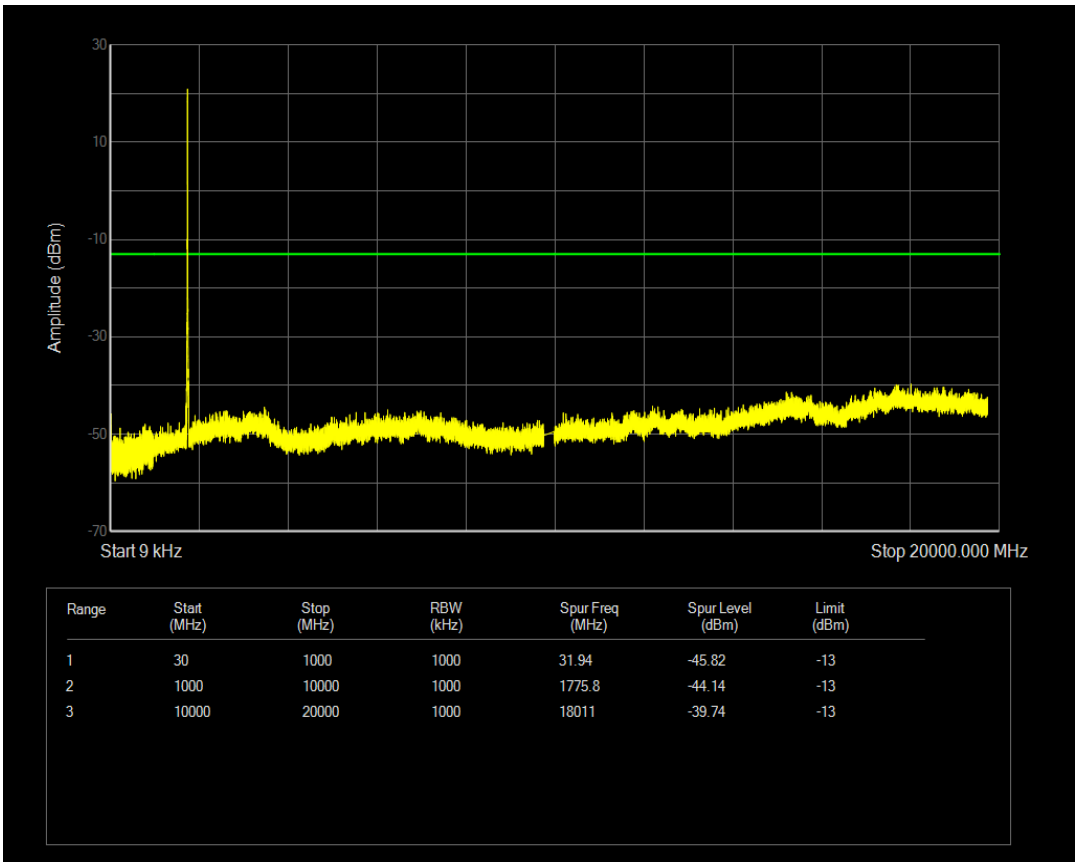
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-45.2	-13
2	1000	10000	1000	1775.8	-42.56	-13
3	10000	20000	1000	19175	-39.73	-13

Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



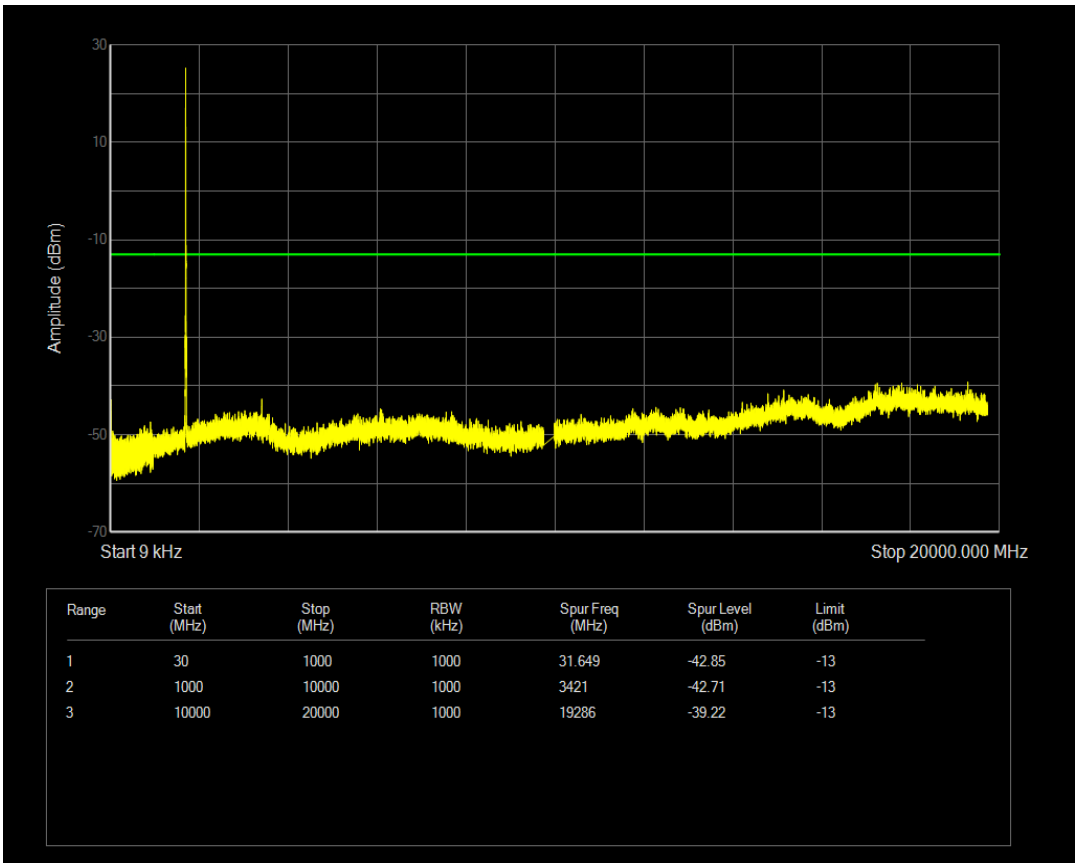
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-44.04	-13
2	1000	10000	1000	7075.9	-44.12	-13
3	10000	20000	1000	17544	-39.38	-13

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



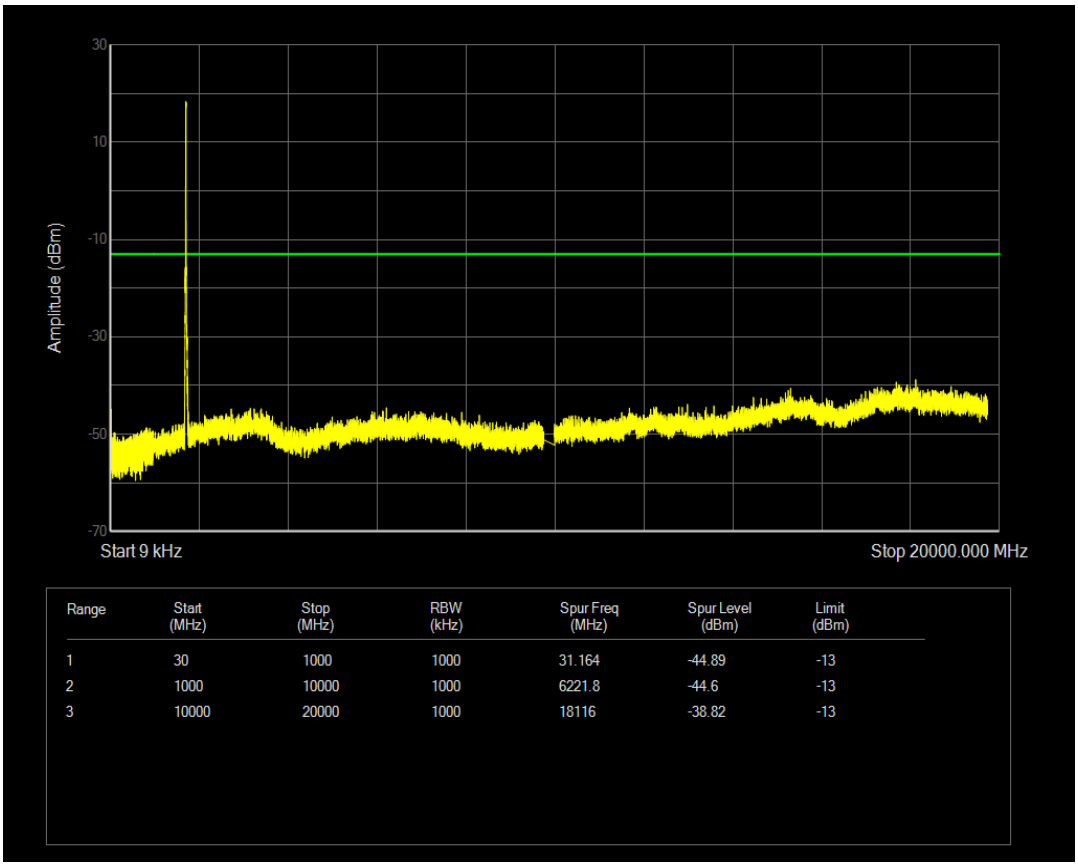
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-45.82	-13
2	1000	10000	1000	1775.8	-44.14	-13
3	10000	20000	1000	18011	-39.74	-13

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



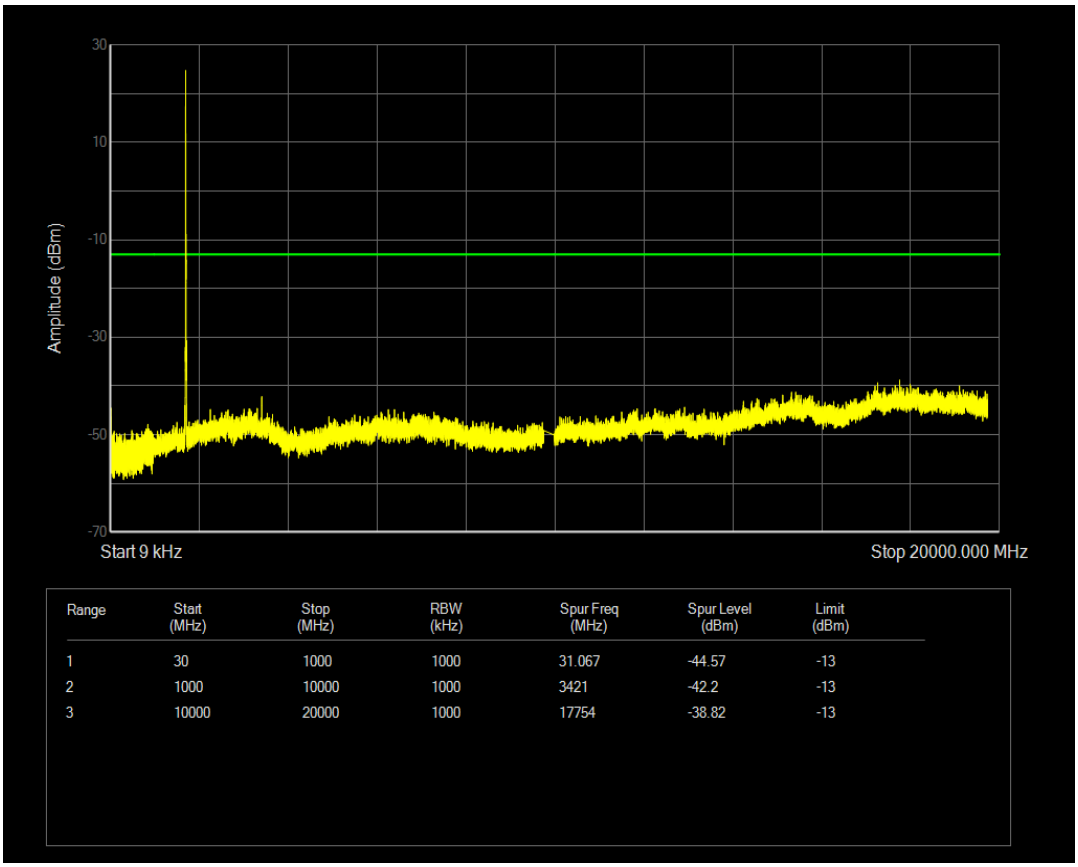
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-42.85	-13
2	1000	10000	1000	3421	-42.71	-13
3	10000	20000	1000	19286	-39.22	-13

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



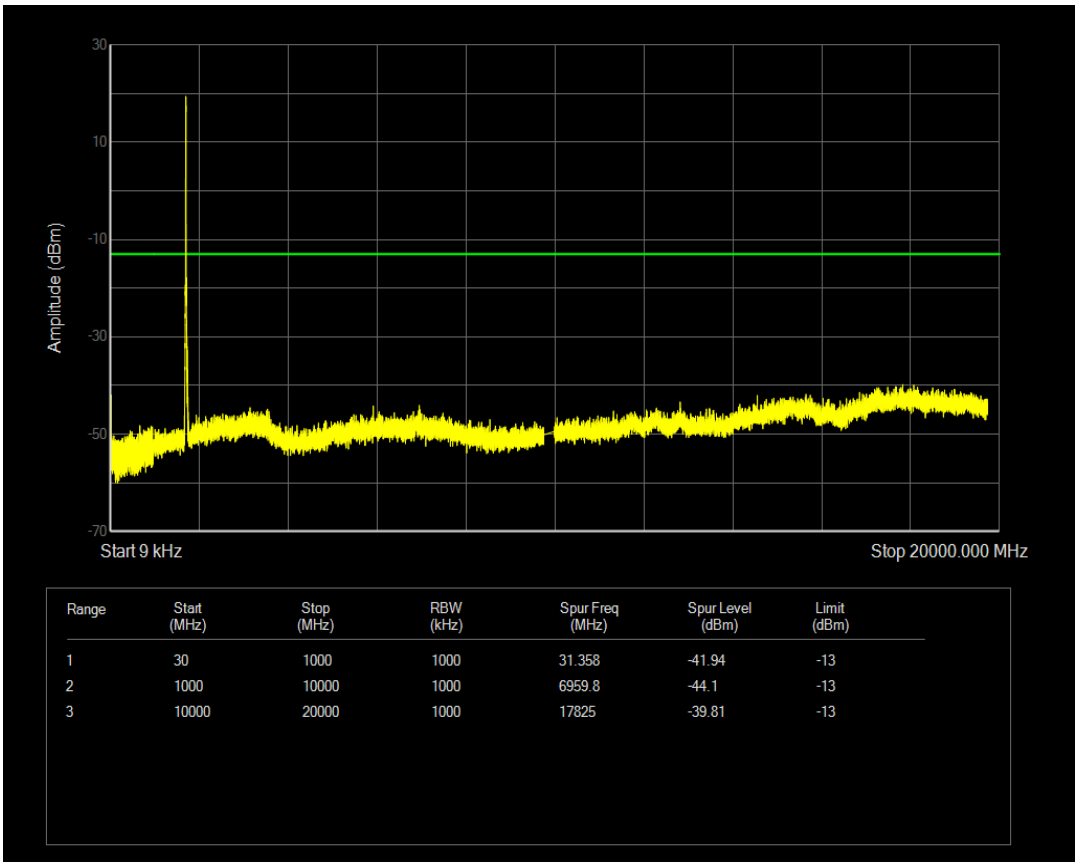
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-44.89	-13
2	1000	10000	1000	6221.8	-44.6	-13
3	10000	20000	1000	18116	-38.82	-13

Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



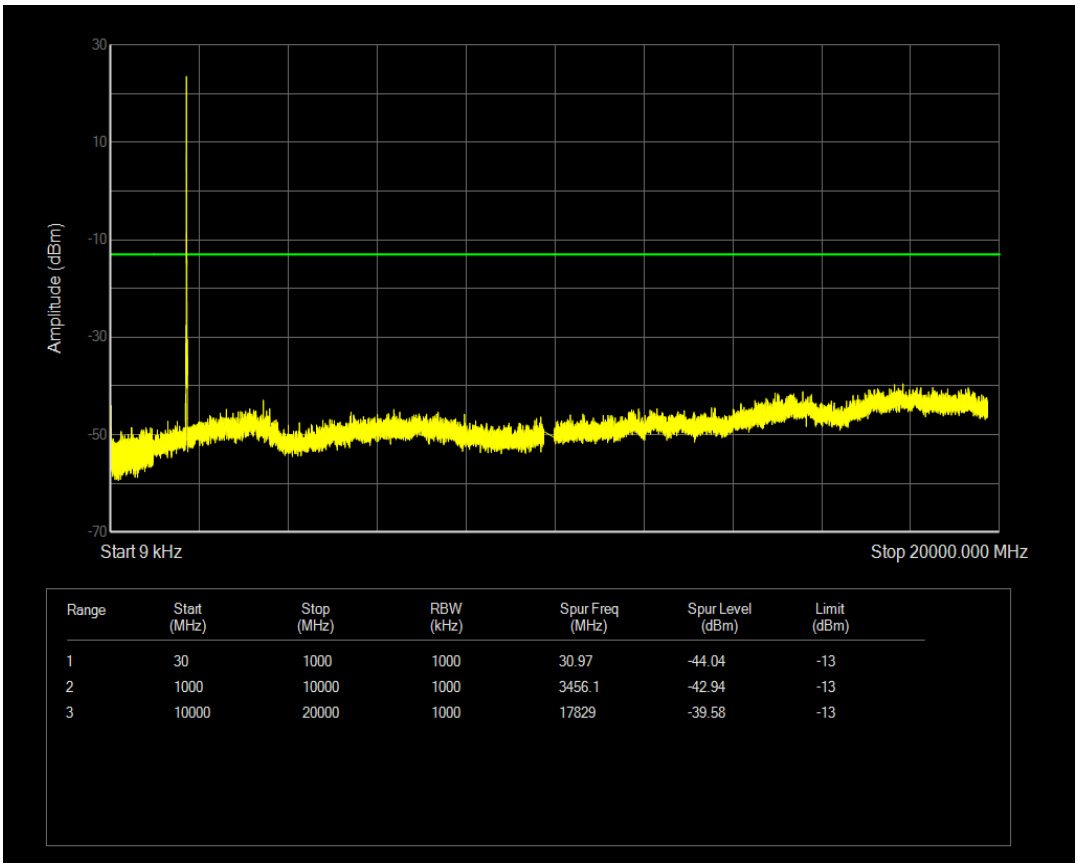
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-44.57	-13
2	1000	10000	1000	3421	-42.2	-13
3	10000	20000	1000	17754	-38.82	-13

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



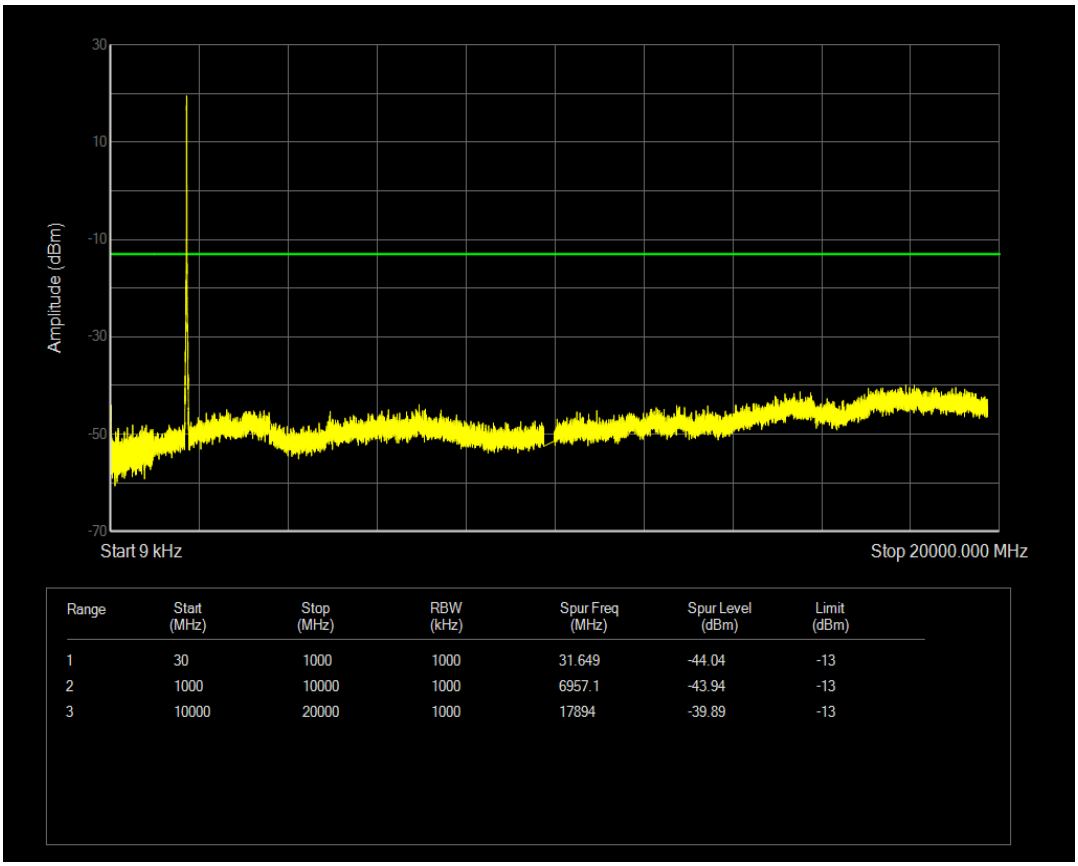
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-41.94	-13
2	1000	10000	1000	6959.8	-44.1	-13
3	10000	20000	1000	17825	-39.81	-13

Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



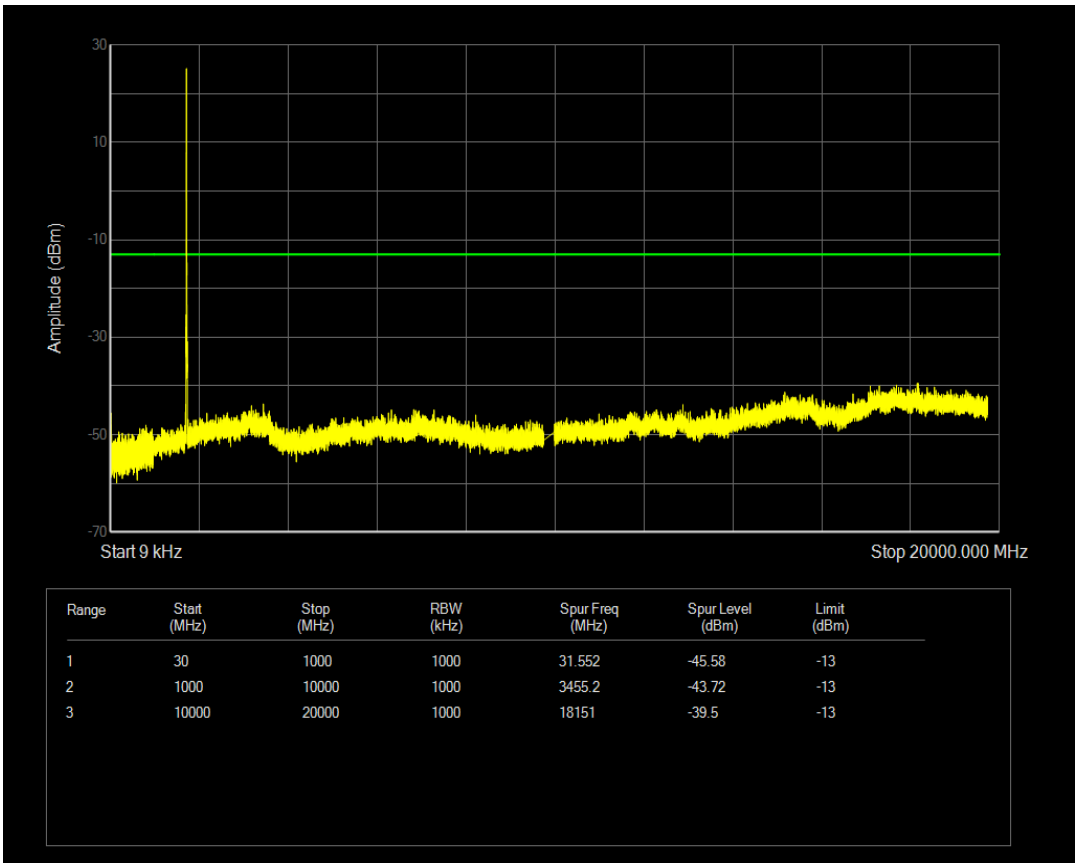
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-44.04	-13
2	1000	10000	1000	3456.1	-42.94	-13
3	10000	20000	1000	17829	-39.58	-13

Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



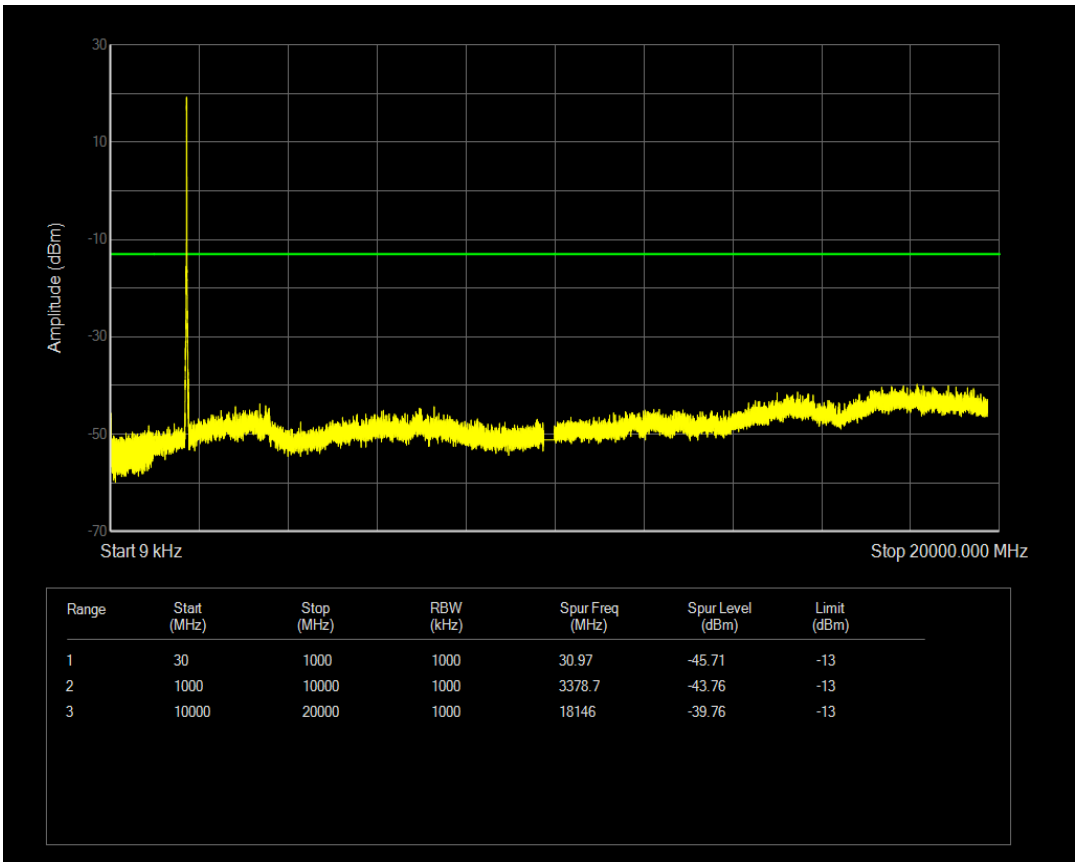
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-44.04	-13
2	1000	10000	1000	6957.1	-43.94	-13
3	10000	20000	1000	17894	-39.89	-13

Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



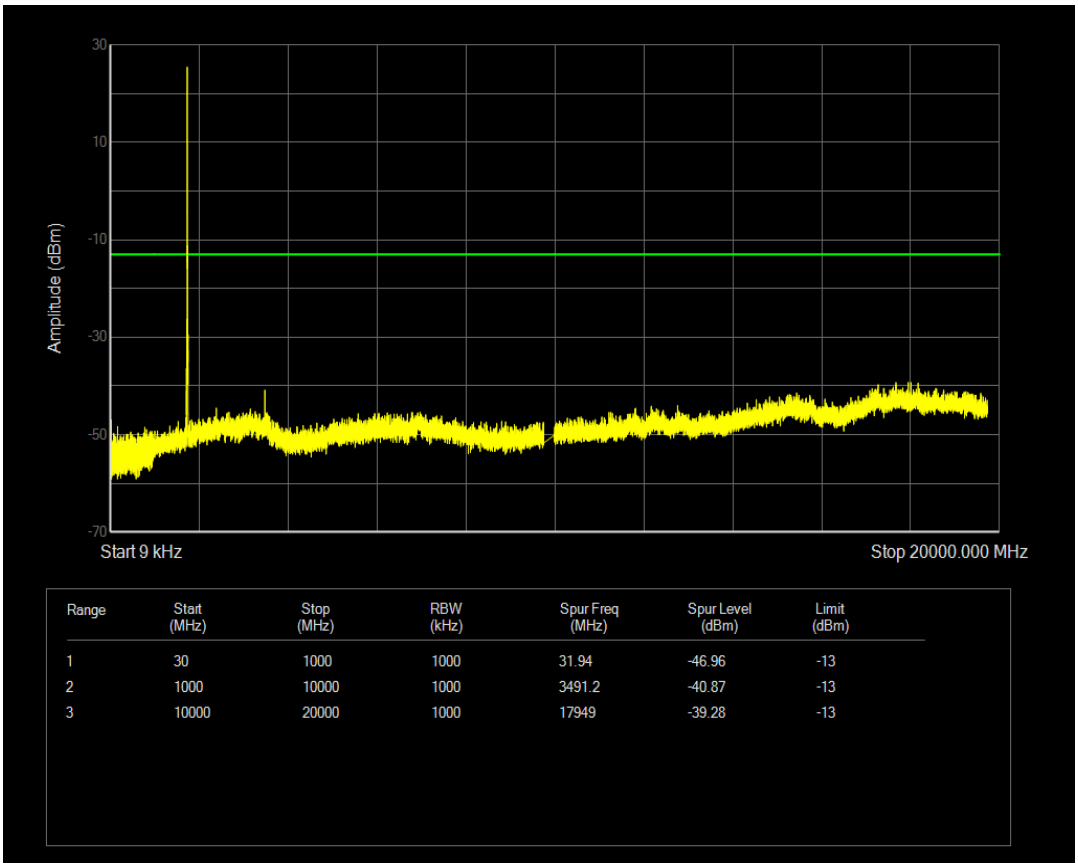
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-45.58	-13
2	1000	10000	1000	3455.2	-43.72	-13
3	10000	20000	1000	18151	-39.5	-13

Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



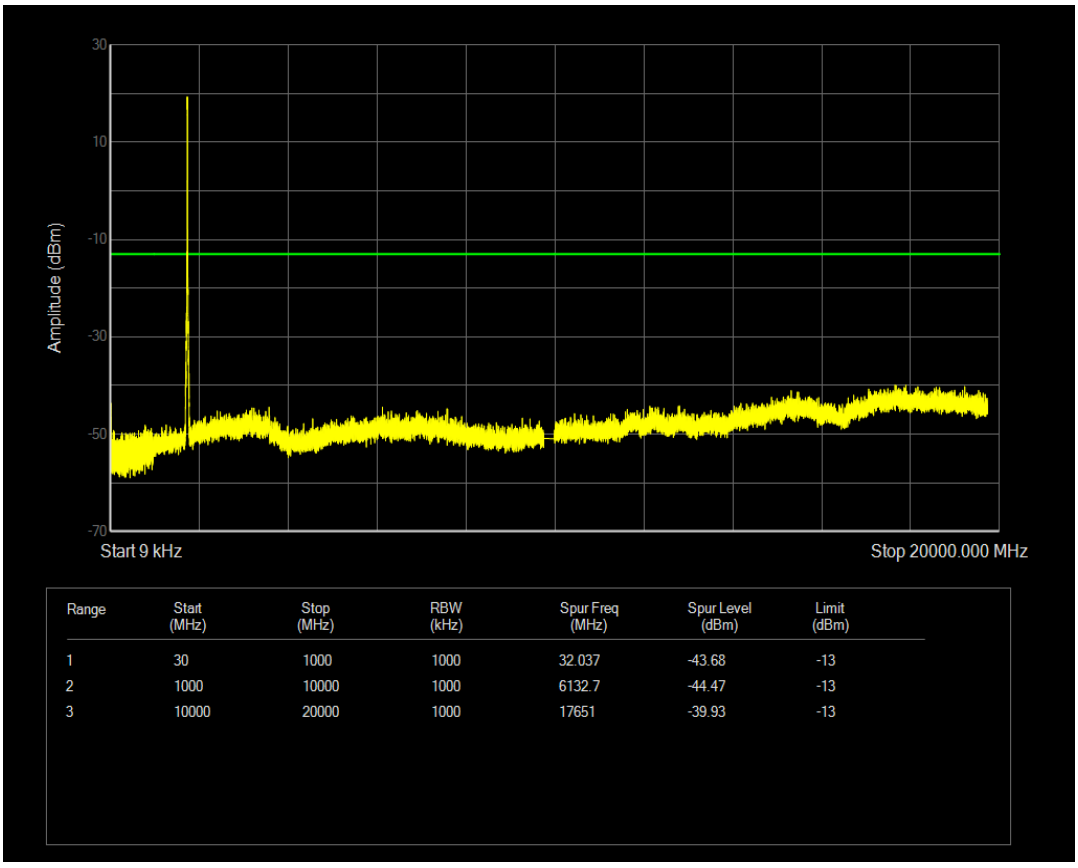
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-45.71	-13
2	1000	10000	1000	3378.7	-43.76	-13
3	10000	20000	1000	18146	-39.76	-13

Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



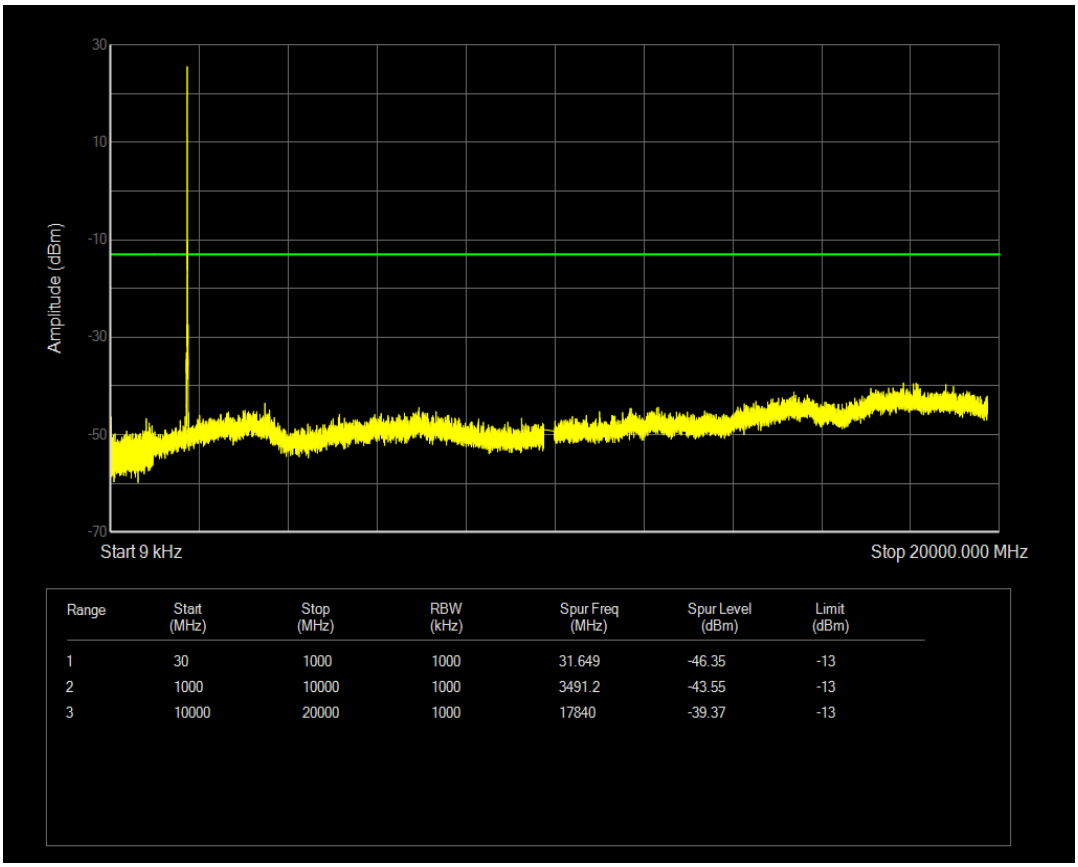
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-46.96	-13
2	1000	10000	1000	3491.2	-40.87	-13
3	10000	20000	1000	17949	-39.28	-13

Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



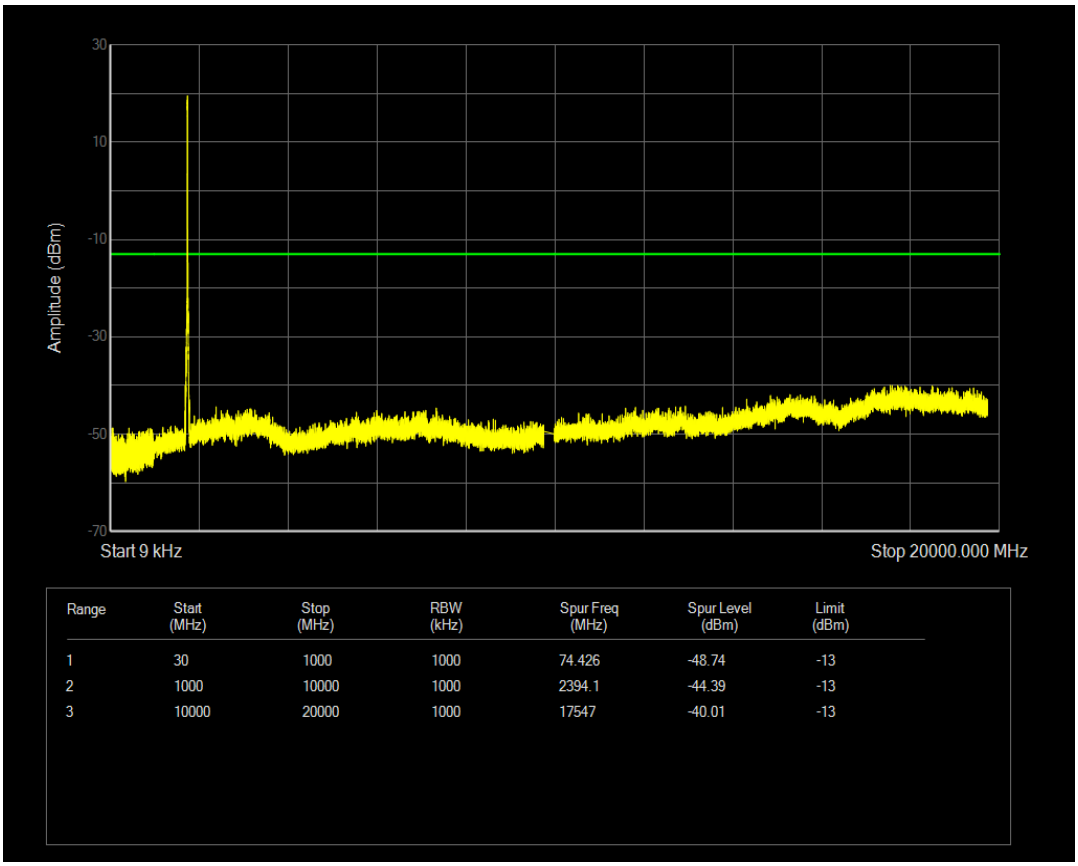
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-43.68	-13
2	1000	10000	1000	6132.7	-44.47	-13
3	10000	20000	1000	17651	-39.93	-13

Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



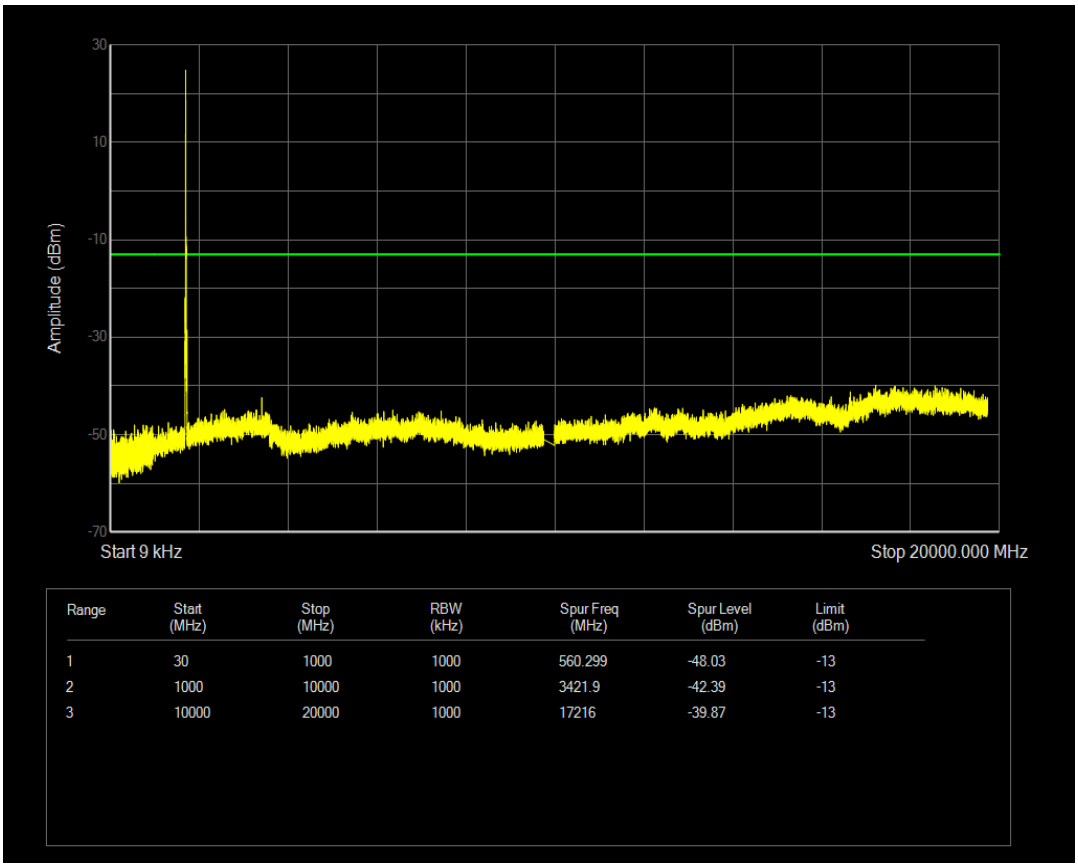
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-46.35	-13
2	1000	10000	1000	3491.2	-43.55	-13
3	10000	20000	1000	17840	-39.37	-13

Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0



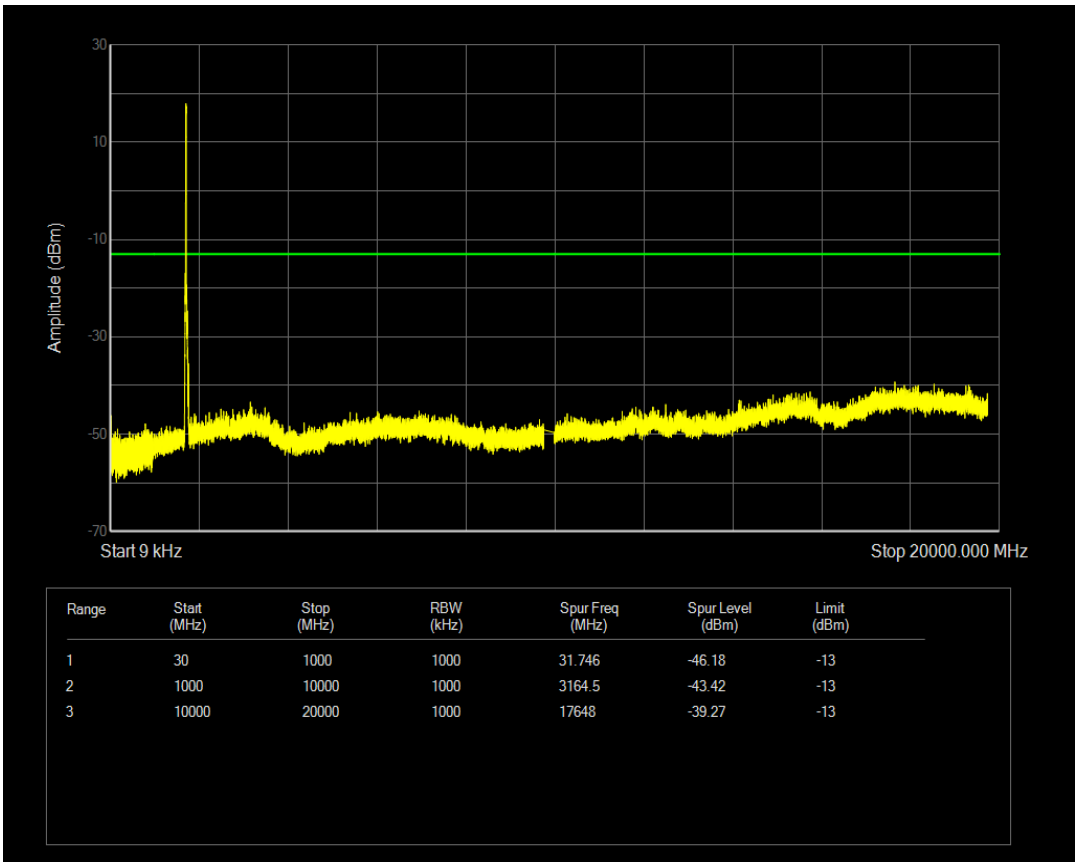
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	74.426	-48.74	-13
2	1000	10000	1000	2394.1	-44.39	-13
3	10000	20000	1000	17547	-40.01	-13

Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



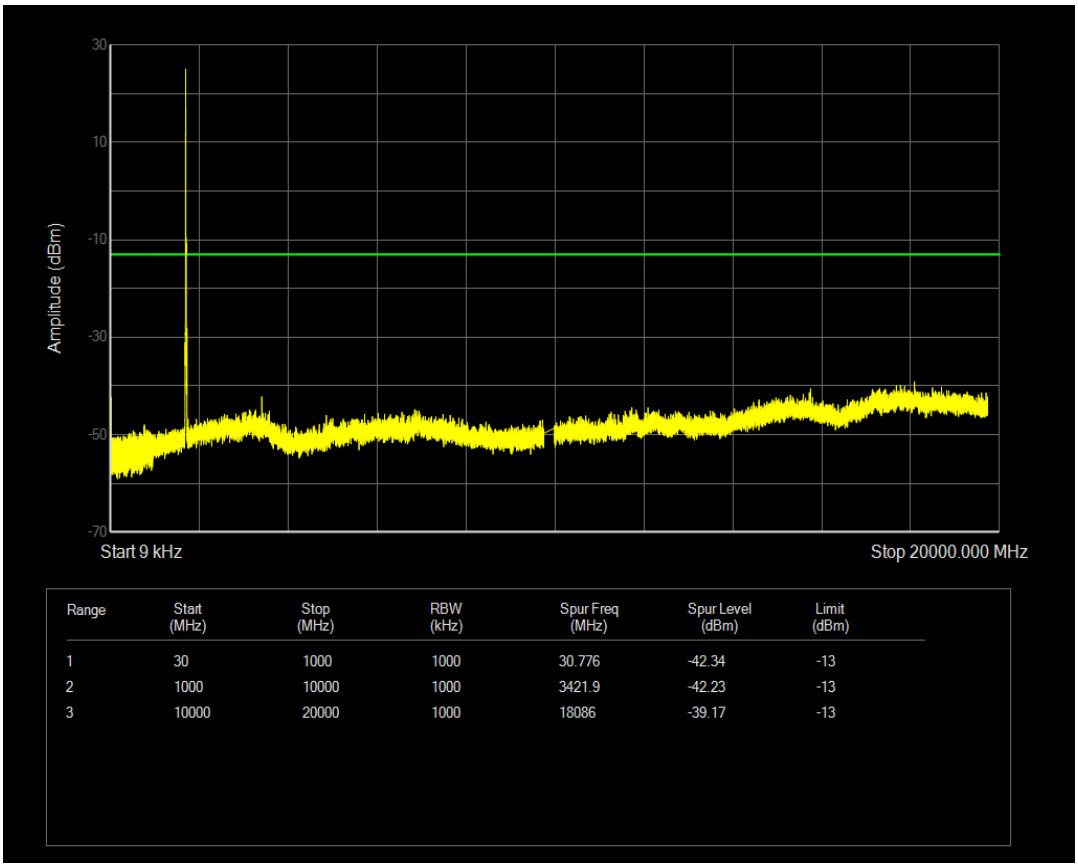
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	560.299	-48.03	-13
2	1000	10000	1000	3421.9	-42.39	-13
3	10000	20000	1000	17216	-39.87	-13

Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



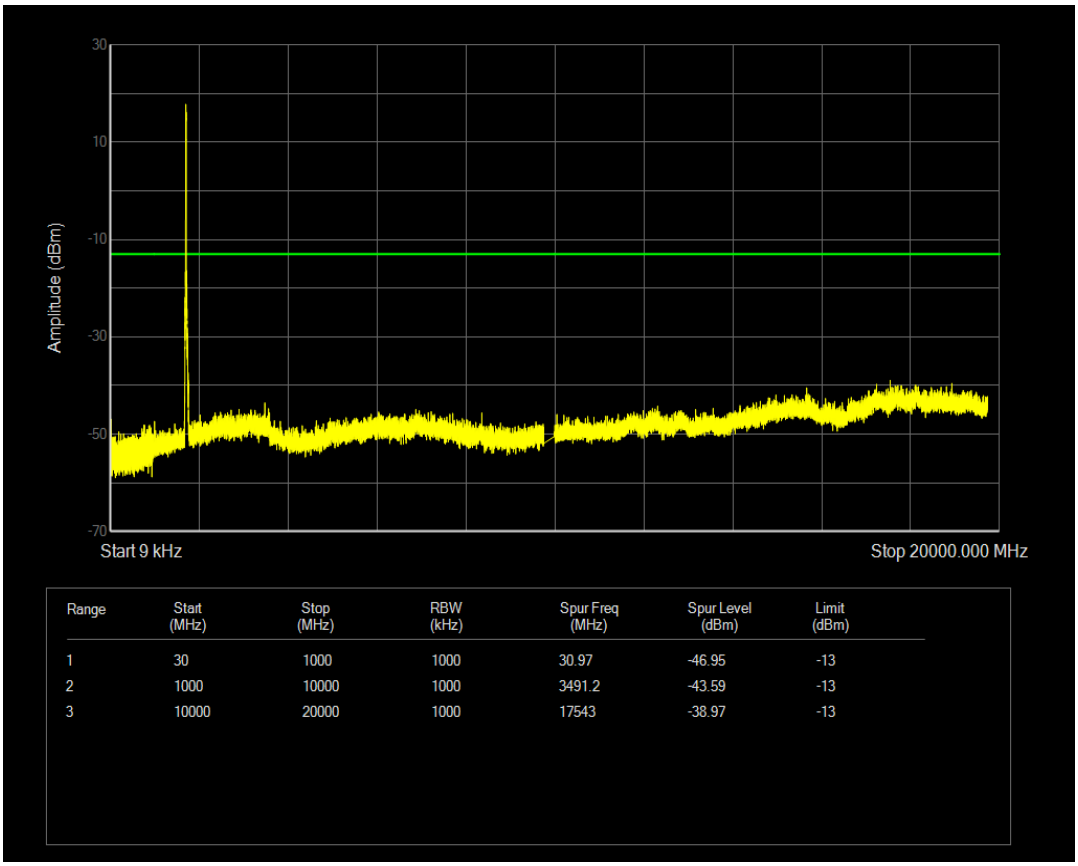
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-46.18	-13
2	1000	10000	1000	3164.5	-43.42	-13
3	10000	20000	1000	17648	-39.27	-13

Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



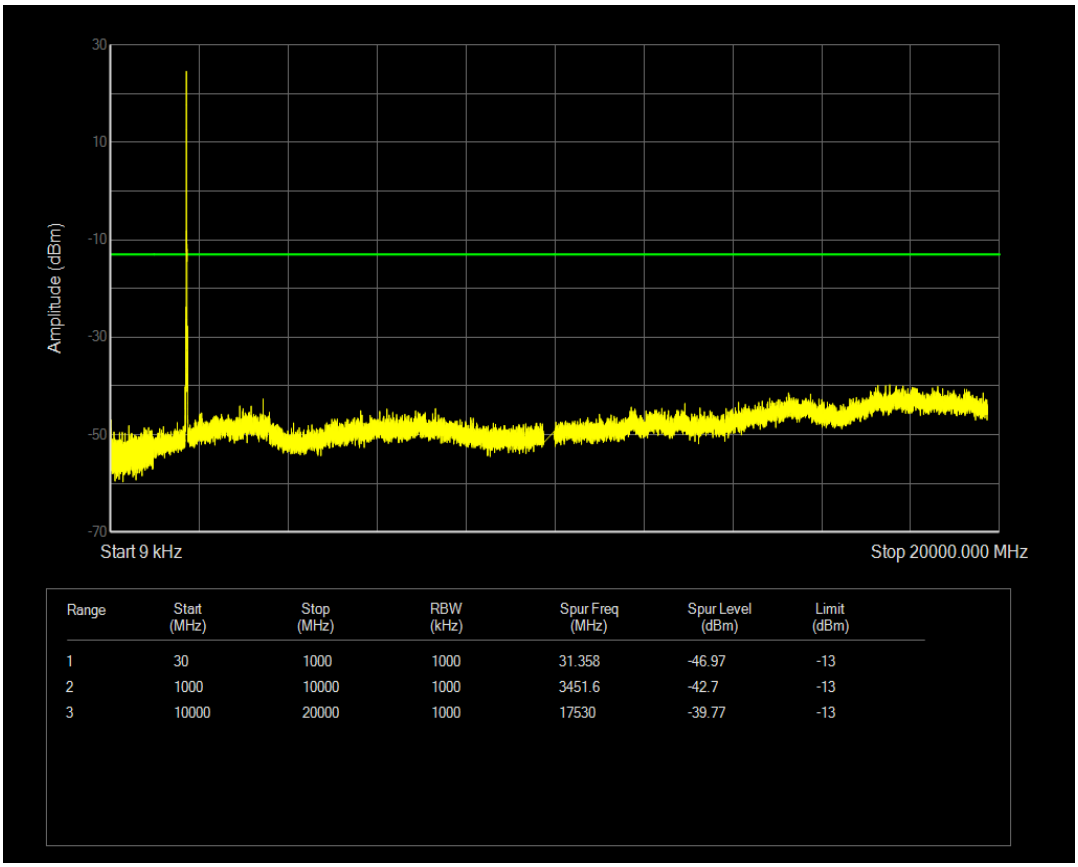
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-42.34	-13
2	1000	10000	1000	3421.9	-42.23	-13
3	10000	20000	1000	18086	-39.17	-13

Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



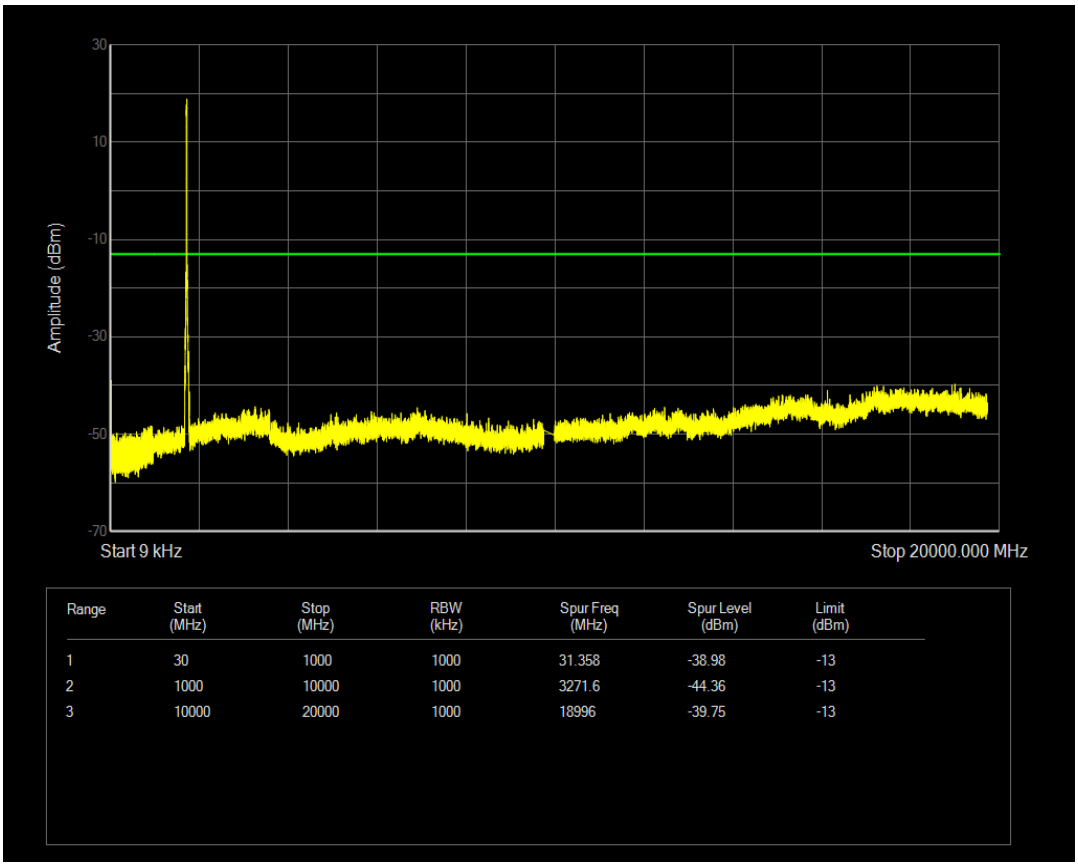
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-46.95	-13
2	1000	10000	1000	3491.2	-43.59	-13
3	10000	20000	1000	17543	-38.97	-13

Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



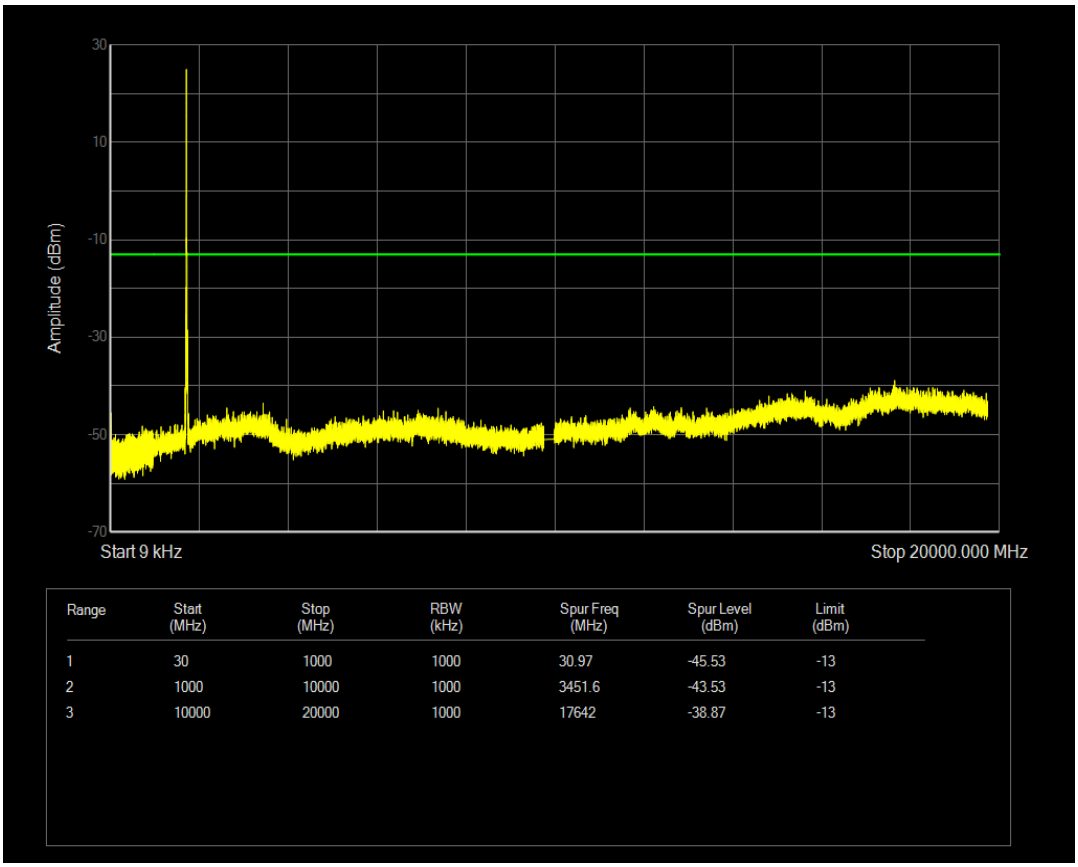
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-46.97	-13
2	1000	10000	1000	3451.6	-42.7	-13
3	10000	20000	1000	17530	-39.77	-13

Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



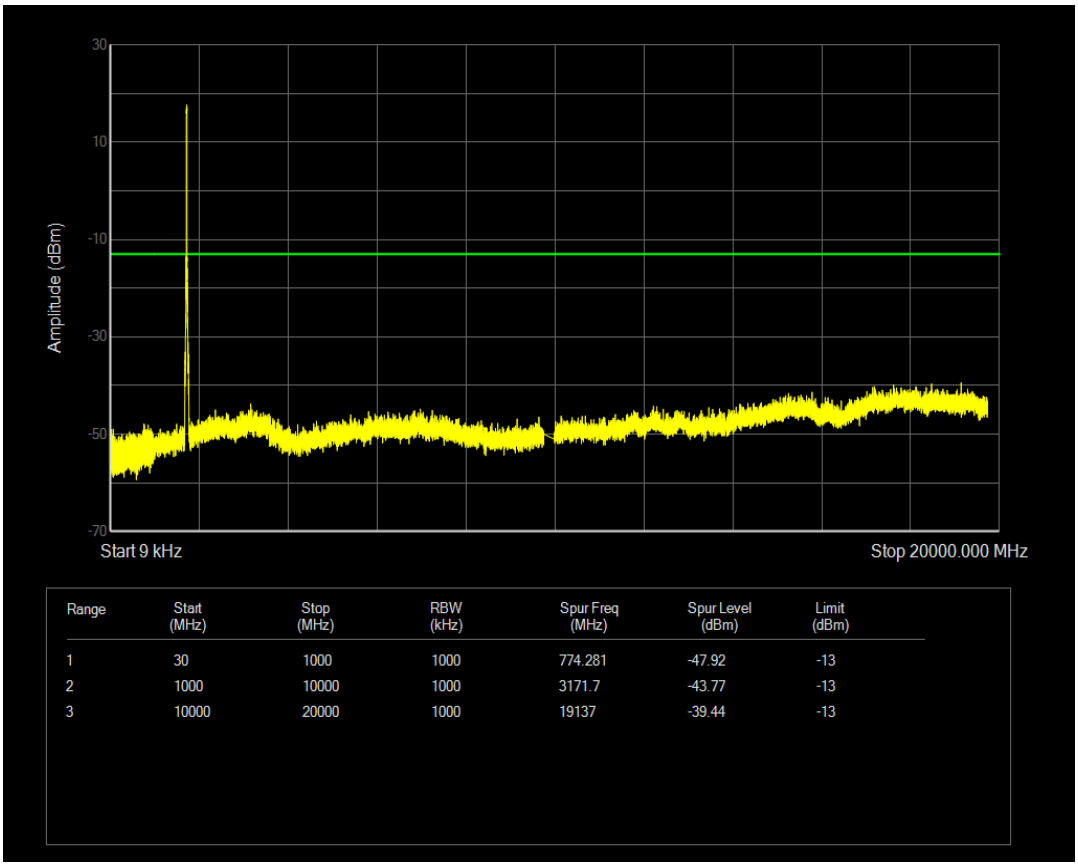
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-38.98	-13
2	1000	10000	1000	3271.6	-44.36	-13
3	10000	20000	1000	18996	-39.75	-13

Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



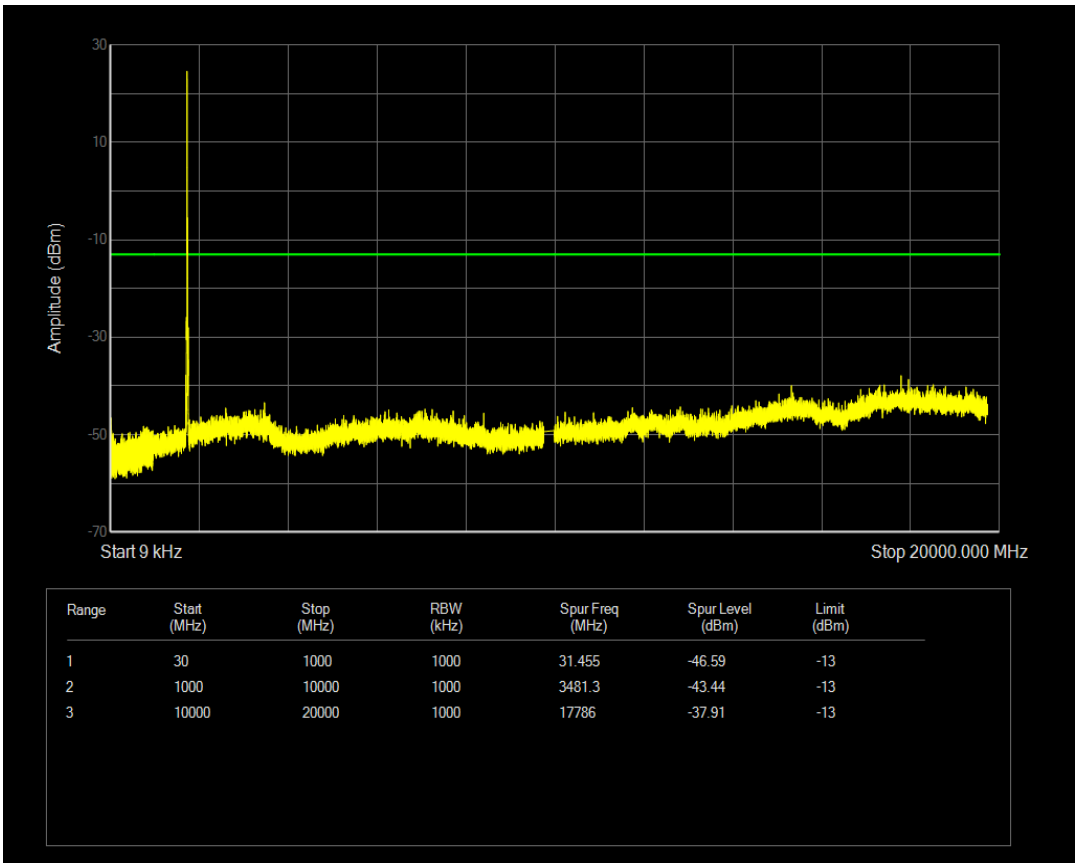
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-45.53	-13
2	1000	10000	1000	3451.6	-43.53	-13
3	10000	20000	1000	17642	-38.87	-13

Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0



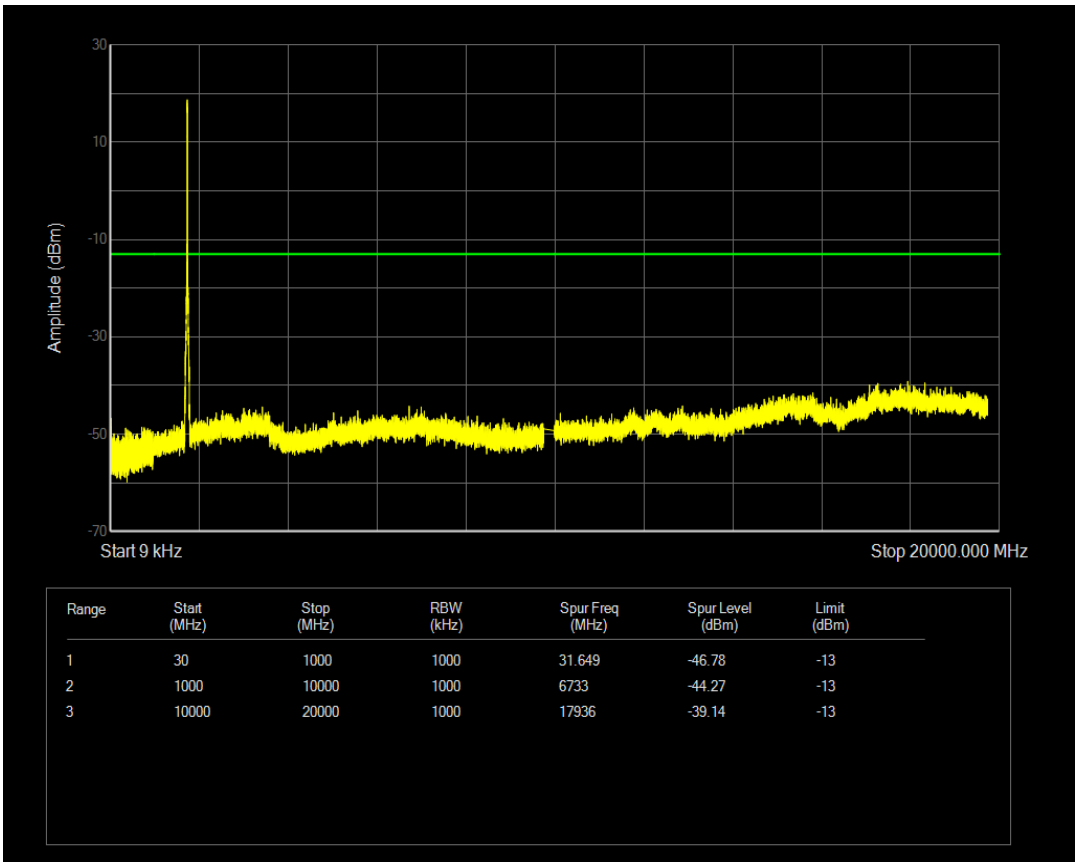
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	774.281	-47.92	-13
2	1000	10000	1000	3171.7	-43.77	-13
3	10000	20000	1000	19137	-39.44	-13

Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



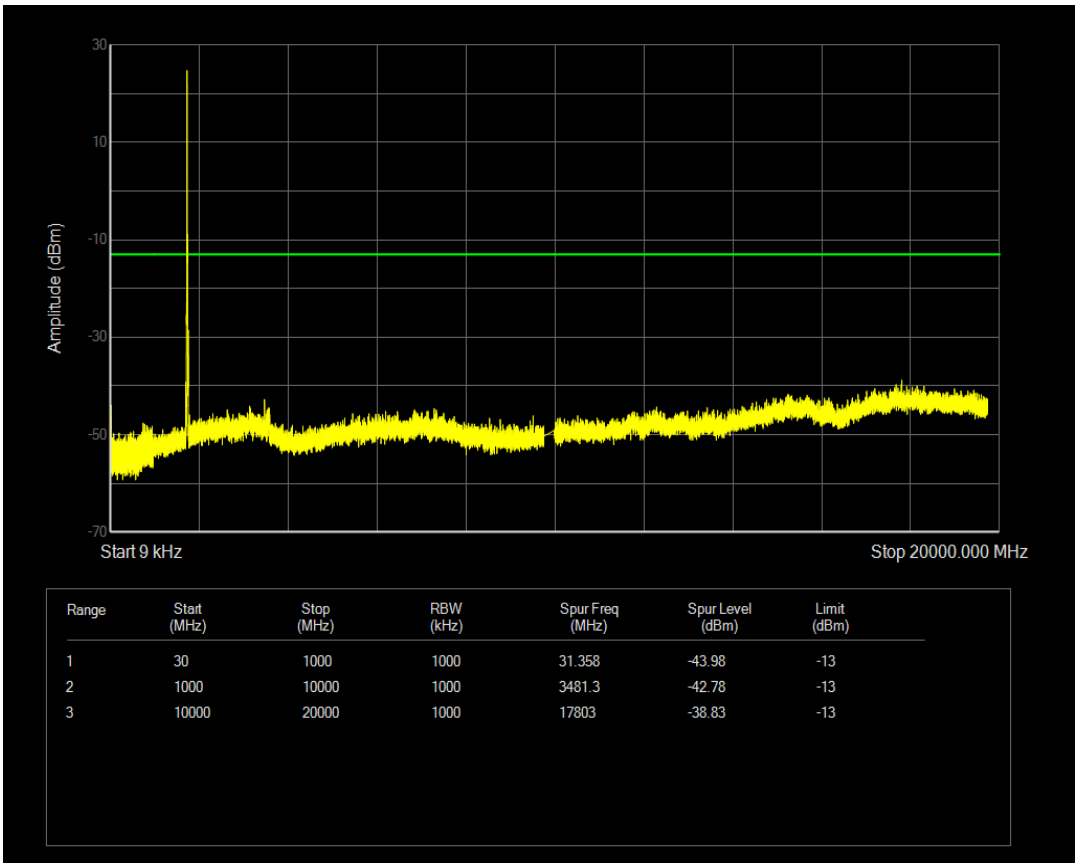
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-46.59	-13
2	1000	10000	1000	3481.3	-43.44	-13
3	10000	20000	1000	17786	-37.91	-13

Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



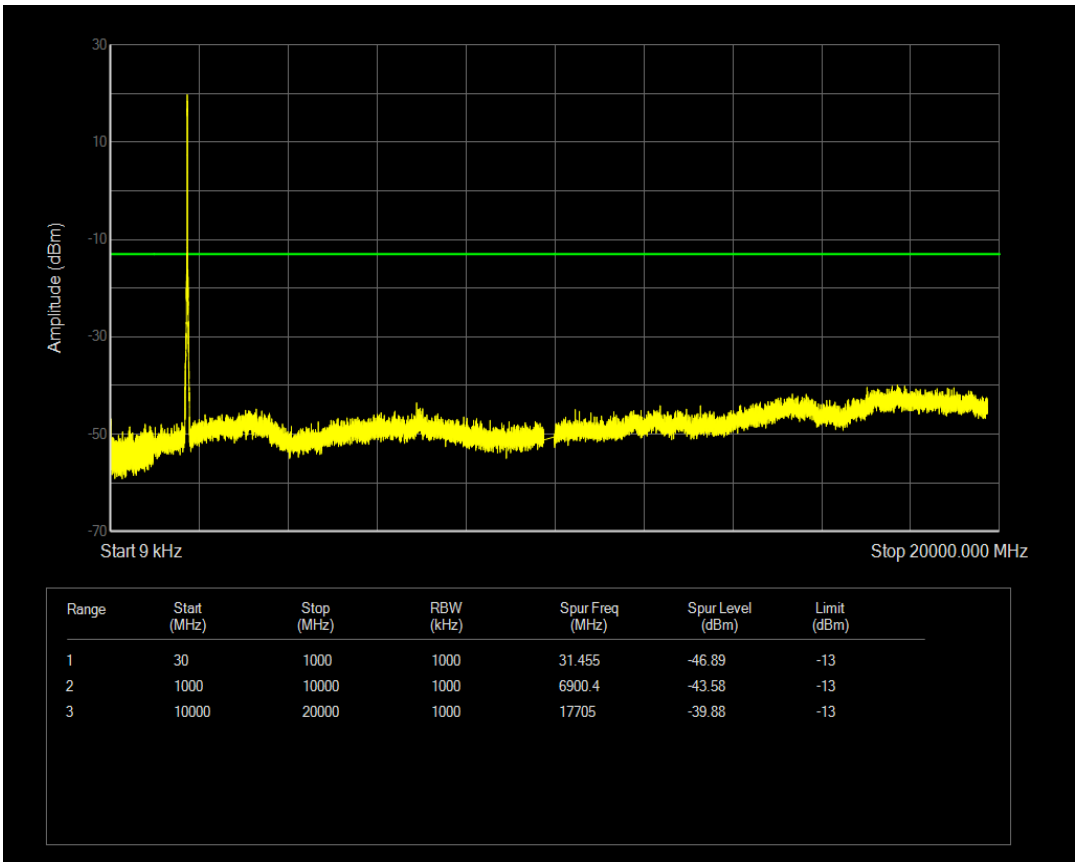
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-46.78	-13
2	1000	10000	1000	6733	-44.27	-13
3	10000	20000	1000	17936	-39.14	-13

Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



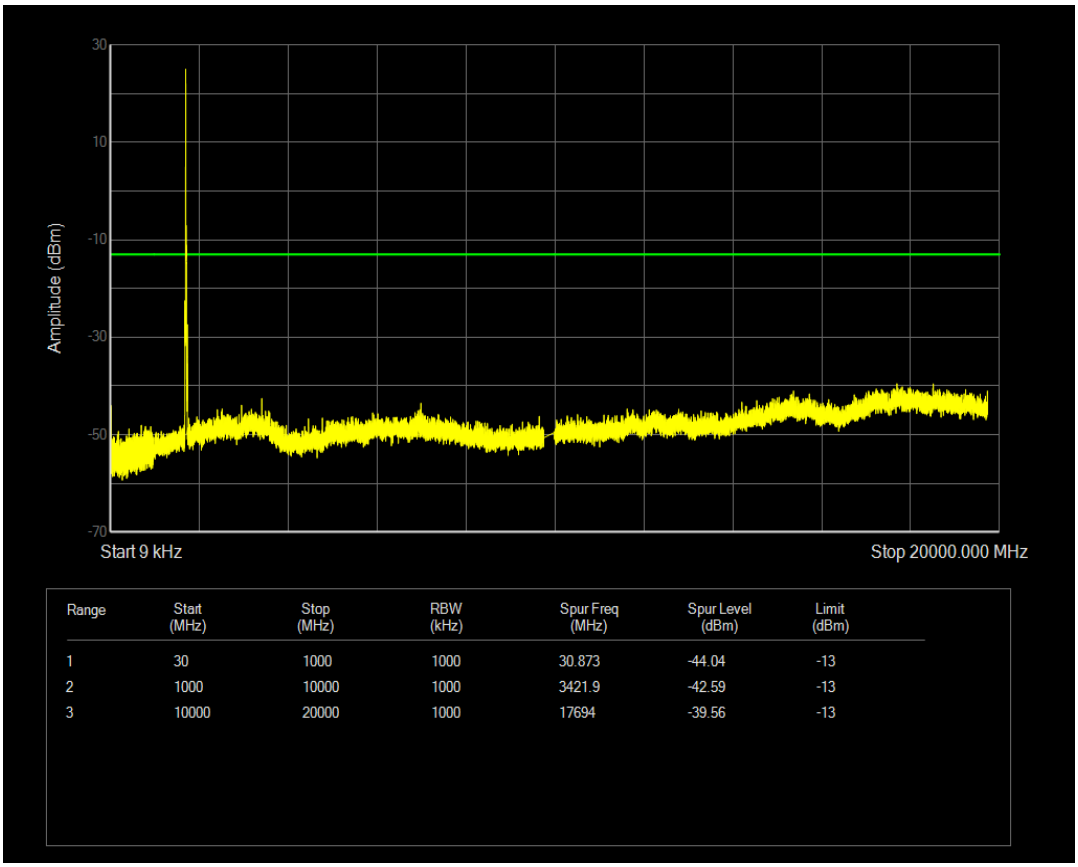
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-43.98	-13
2	1000	10000	1000	3481.3	-42.78	-13
3	10000	20000	1000	17803	-38.83	-13

Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



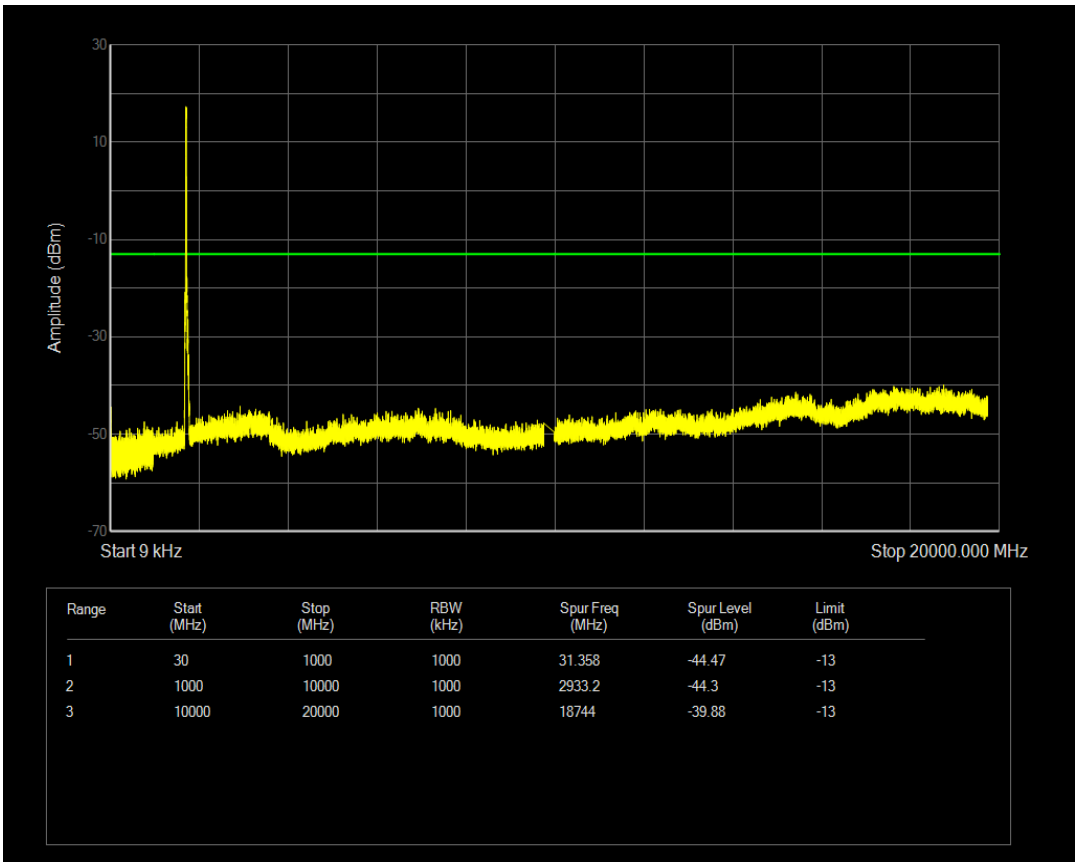
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-46.89	-13
2	1000	10000	1000	6900.4	-43.58	-13
3	10000	20000	1000	17705	-39.88	-13

Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



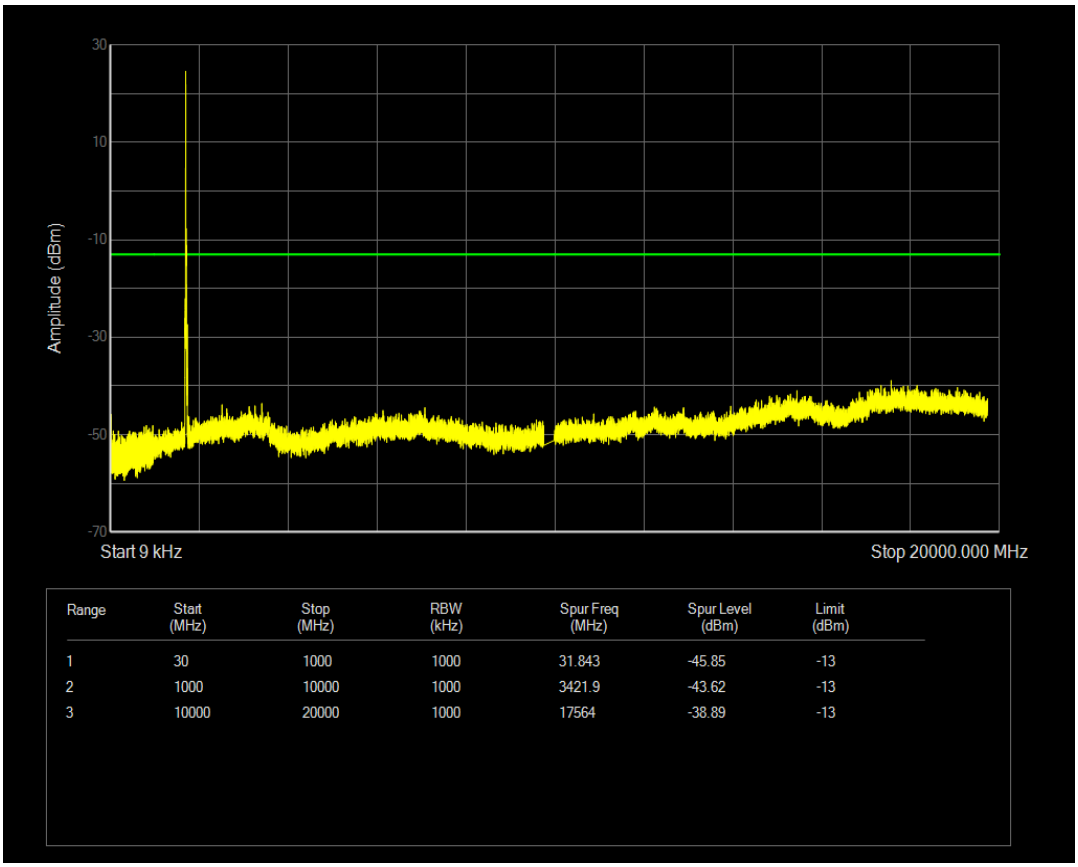
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-44.04	-13
2	1000	10000	1000	3421.9	-42.59	-13
3	10000	20000	1000	17694	-39.56	-13

Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



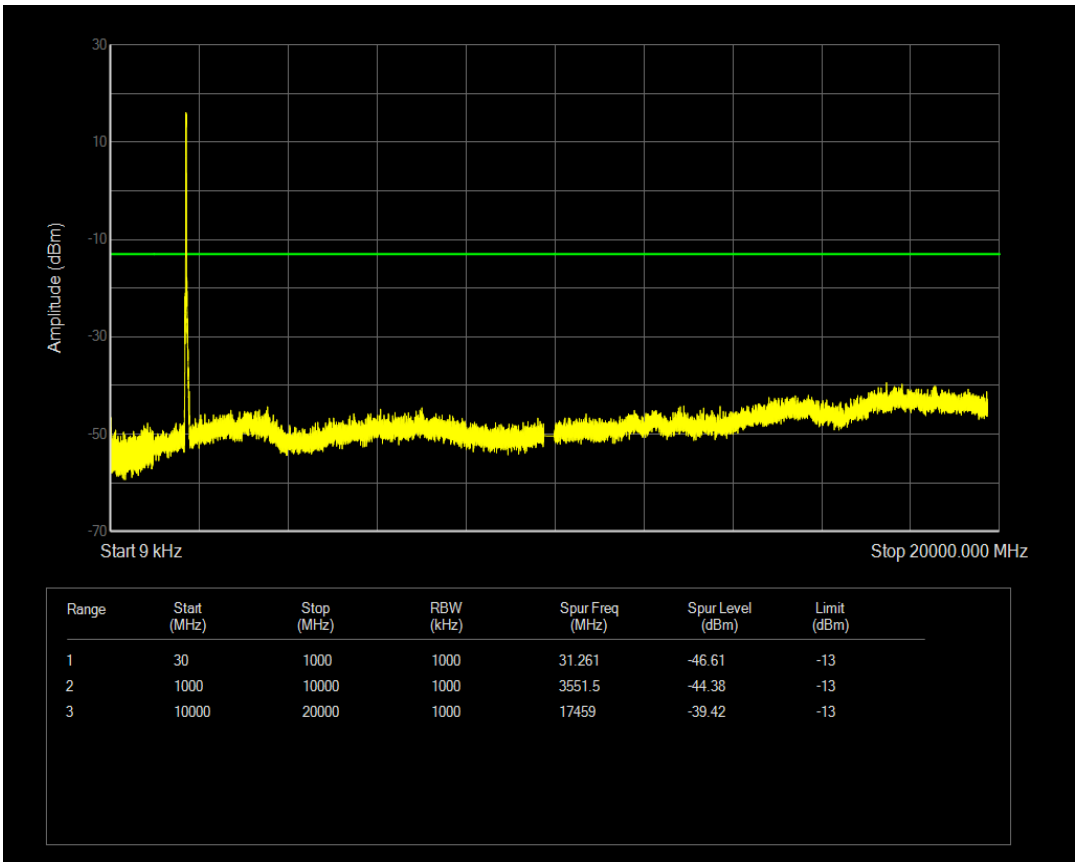
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-44.47	-13
2	1000	10000	1000	2933.2	-44.3	-13
3	10000	20000	1000	18744	-39.88	-13

Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0



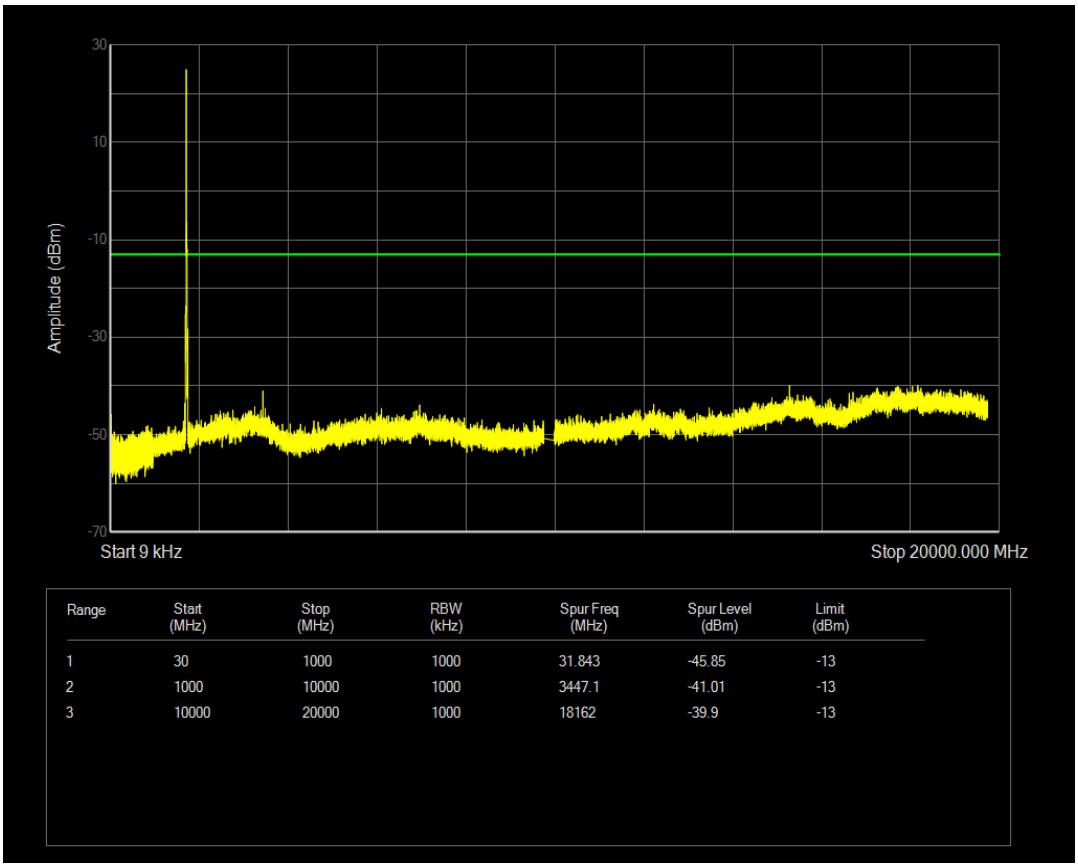
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-45.85	-13
2	1000	10000	1000	3421.9	-43.62	-13
3	10000	20000	1000	17564	-38.89	-13

Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



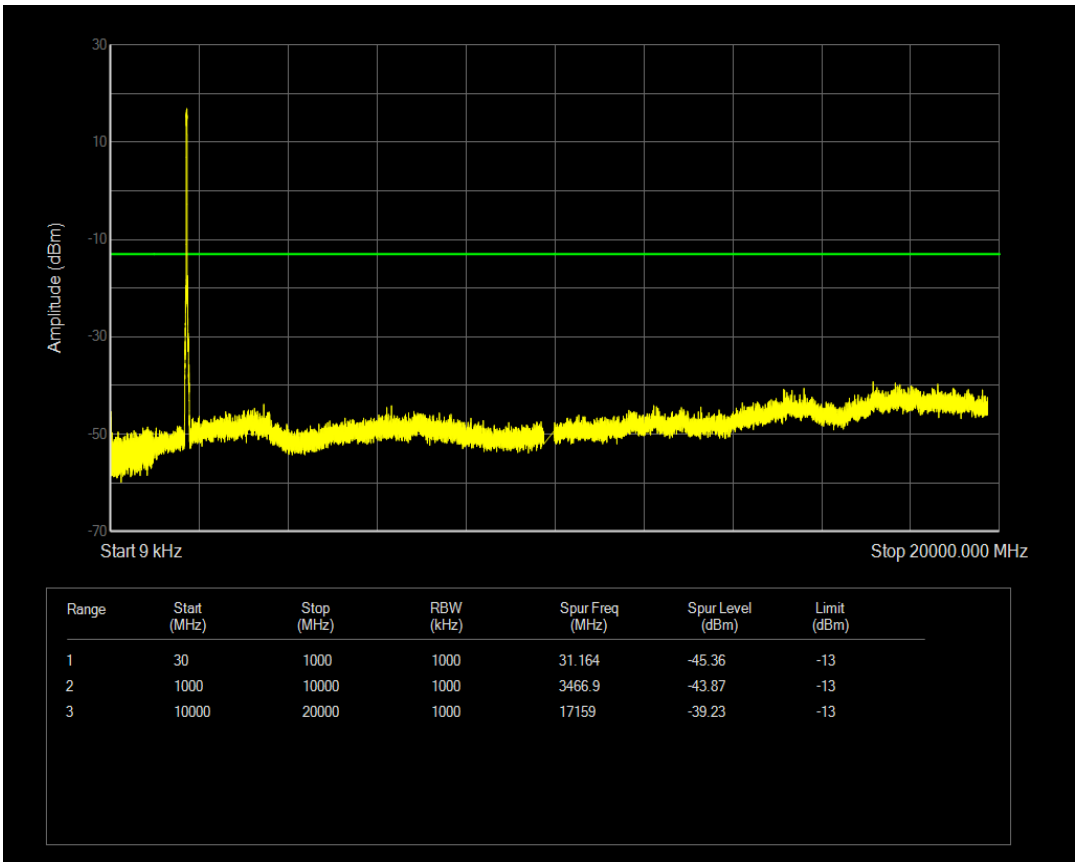
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-46.61	-13
2	1000	10000	1000	3551.5	-44.38	-13
3	10000	20000	1000	17459	-39.42	-13

Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



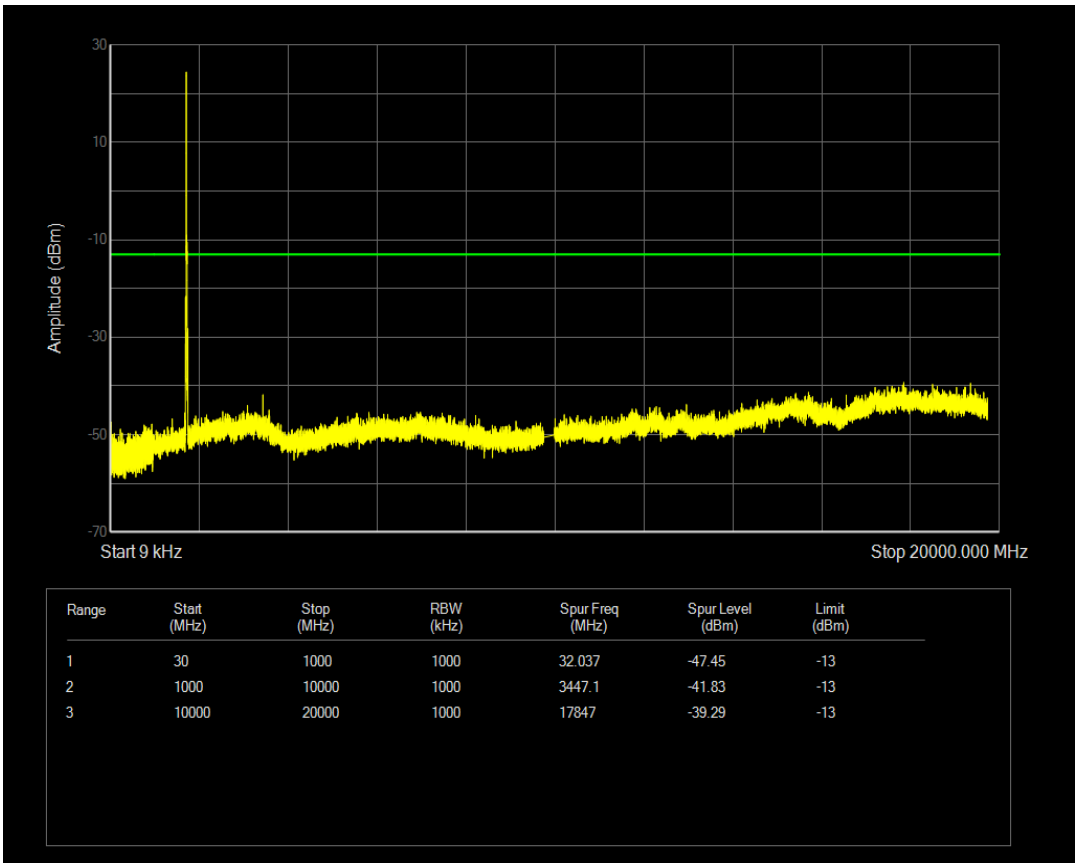
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-45.85	-13
2	1000	10000	1000	3447.1	-41.01	-13
3	10000	20000	1000	18162	-39.9	-13

Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



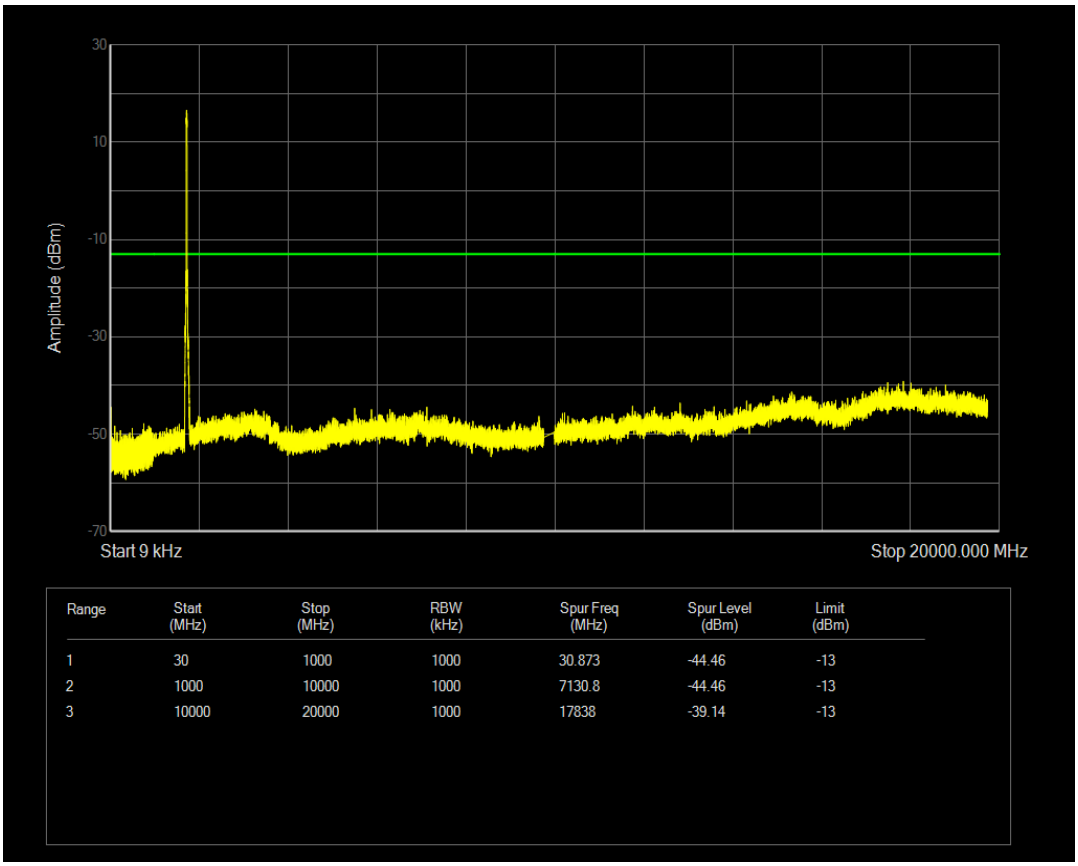
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-45.36	-13
2	1000	10000	1000	3466.9	-43.87	-13
3	10000	20000	1000	17159	-39.23	-13

Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



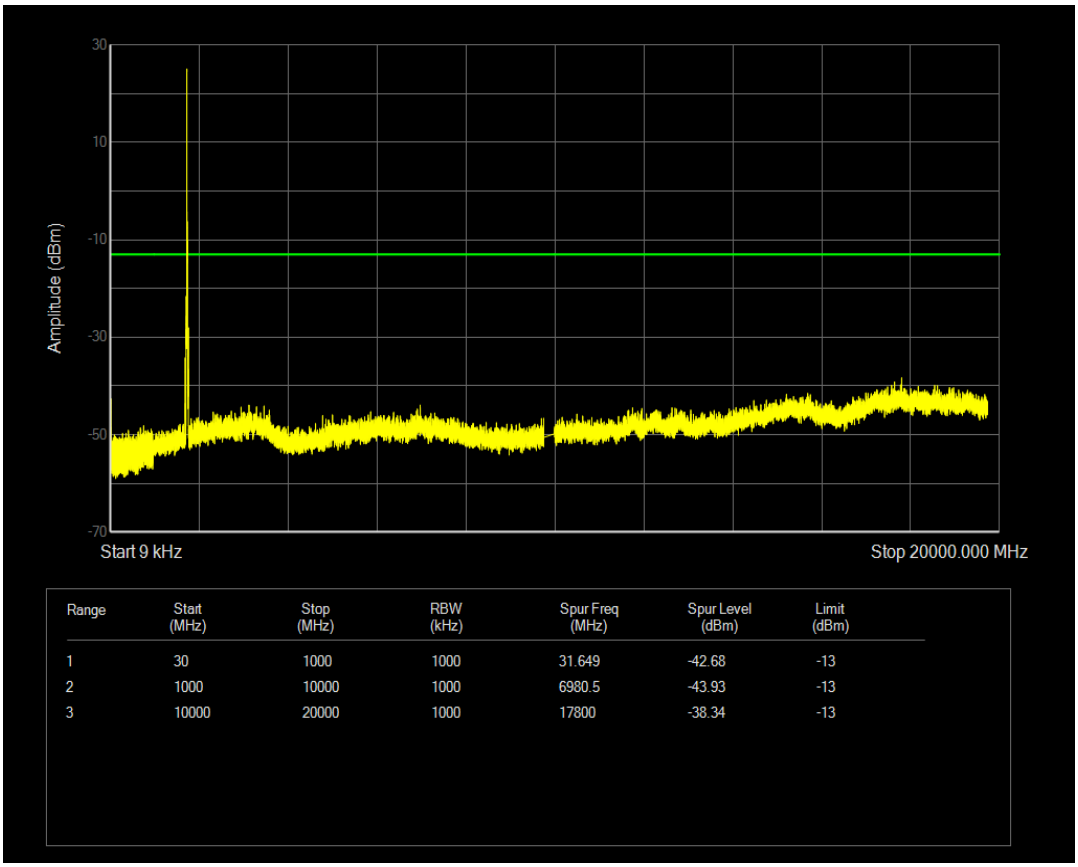
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-47.45	-13
2	1000	10000	1000	3447.1	-41.83	-13
3	10000	20000	1000	17847	-39.29	-13

Band4 16QAM BW=20MHz Channel=20175 RB Size=100 Position=#0



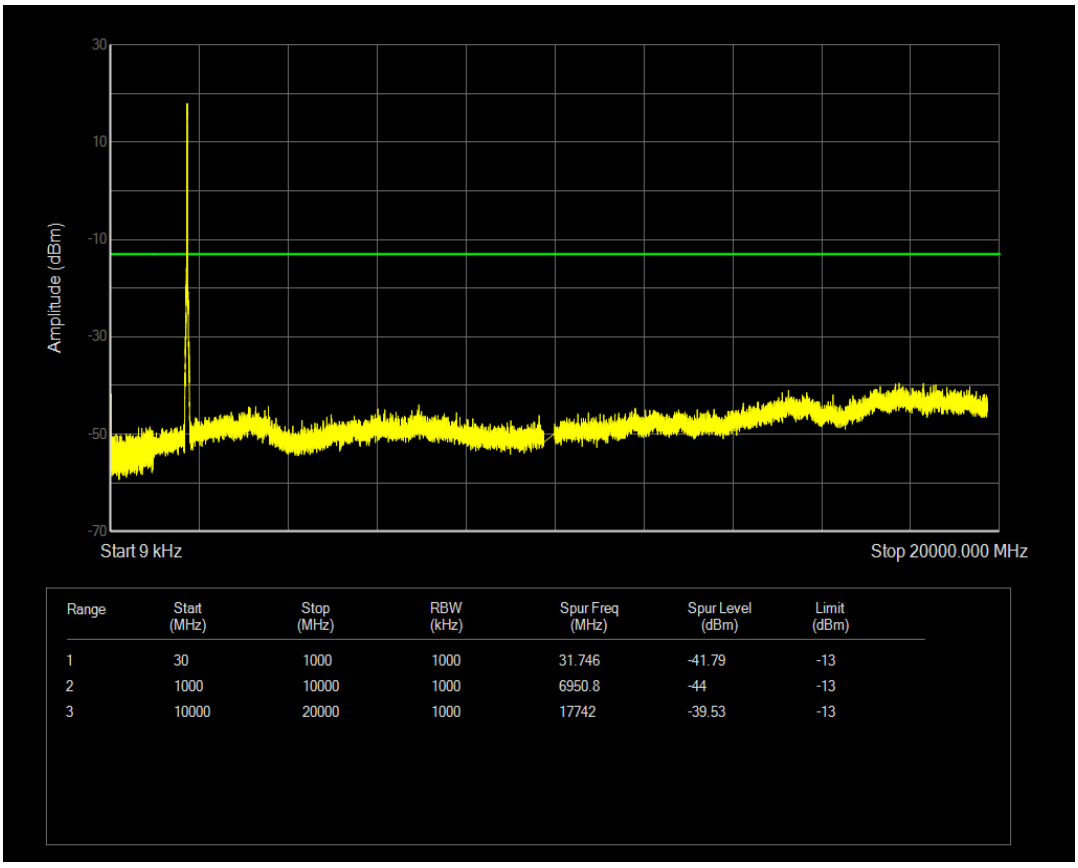
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-44.46	-13
2	1000	10000	1000	7130.8	-44.46	-13
3	10000	20000	1000	17838	-39.14	-13

Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



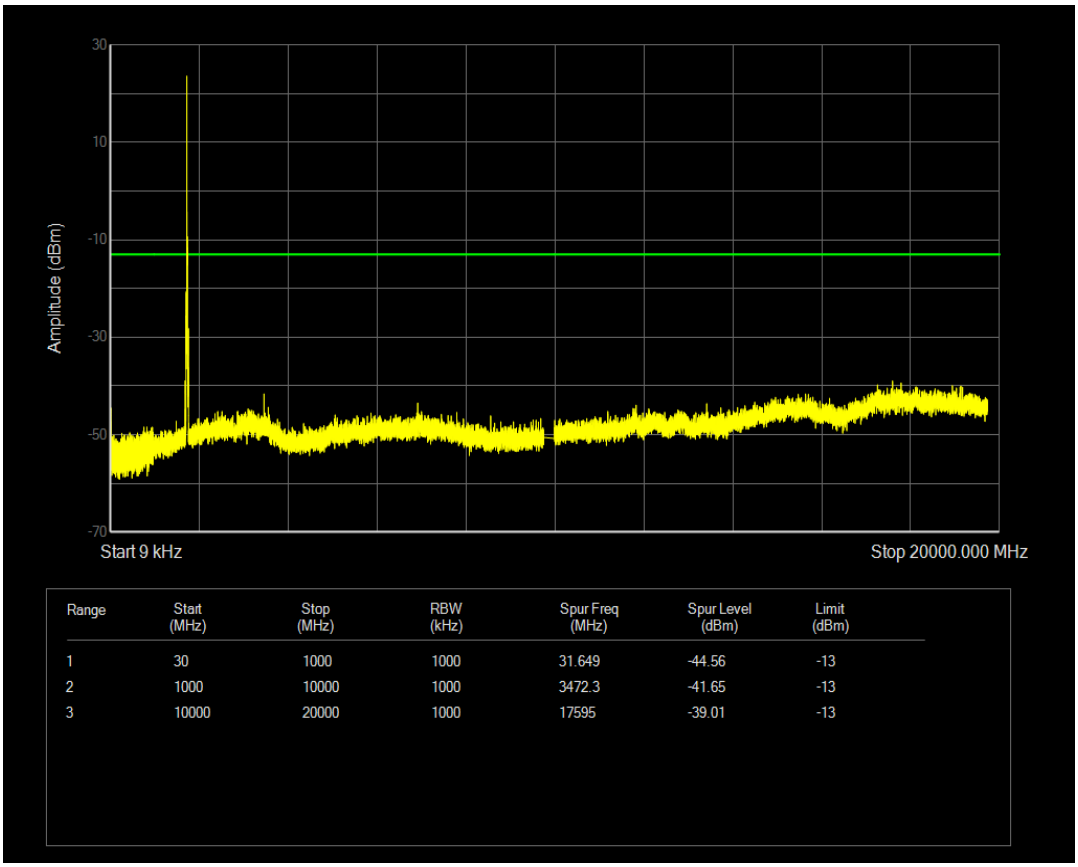
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-42.68	-13
2	1000	10000	1000	6980.5	-43.93	-13
3	10000	20000	1000	17800	-38.34	-13

Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



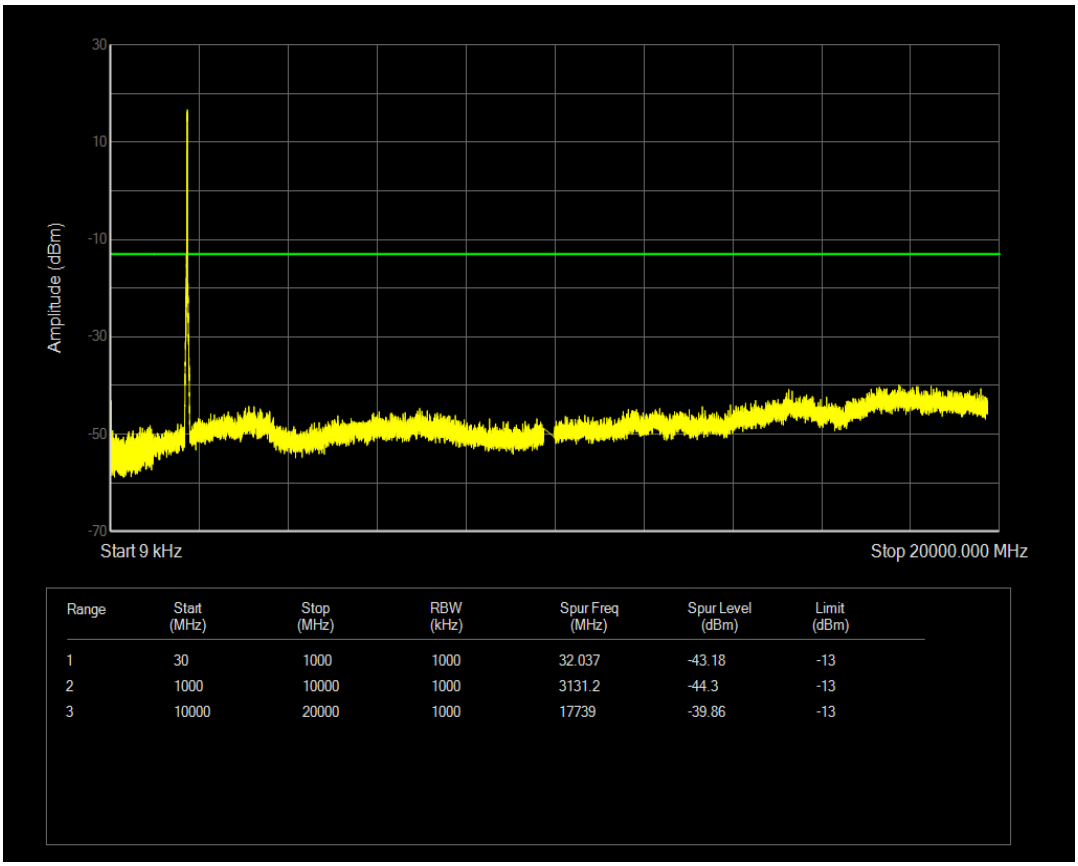
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-41.79	-13
2	1000	10000	1000	6950.8	-44	-13
3	10000	20000	1000	17742	-39.53	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



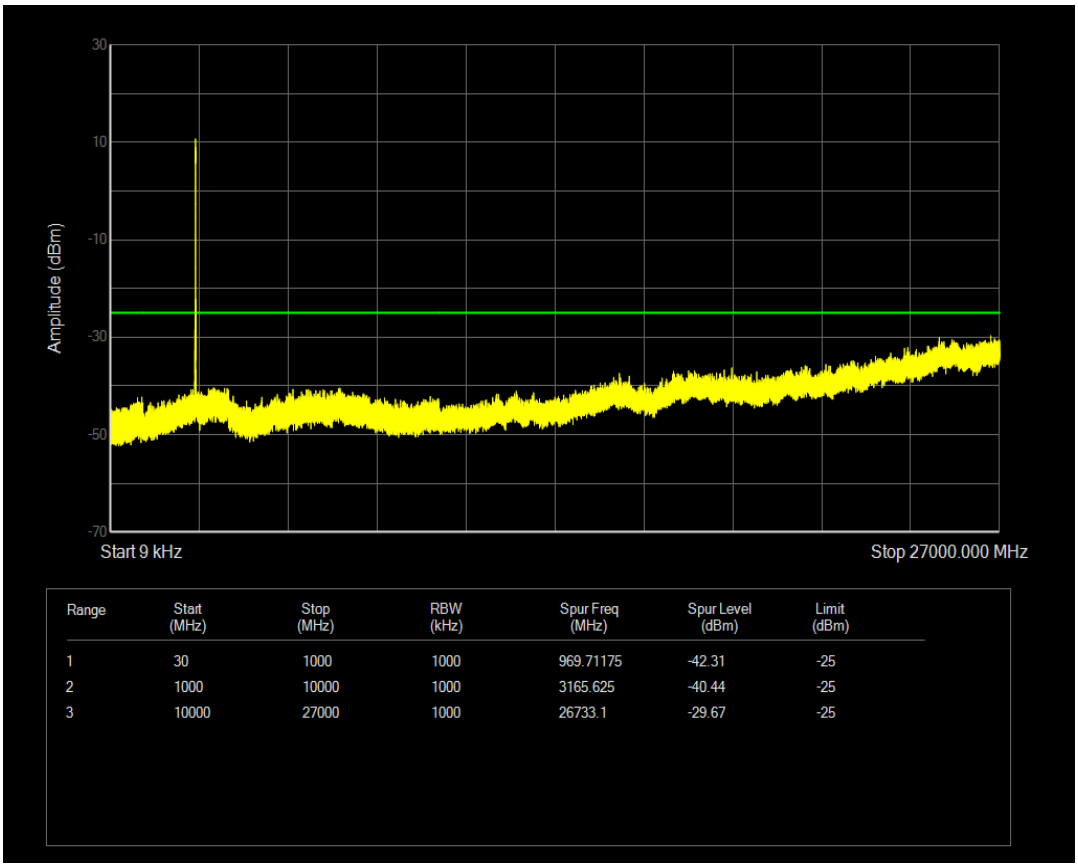
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-44.56	-13
2	1000	10000	1000	3472.3	-41.65	-13
3	10000	20000	1000	17595	-39.01	-13

Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



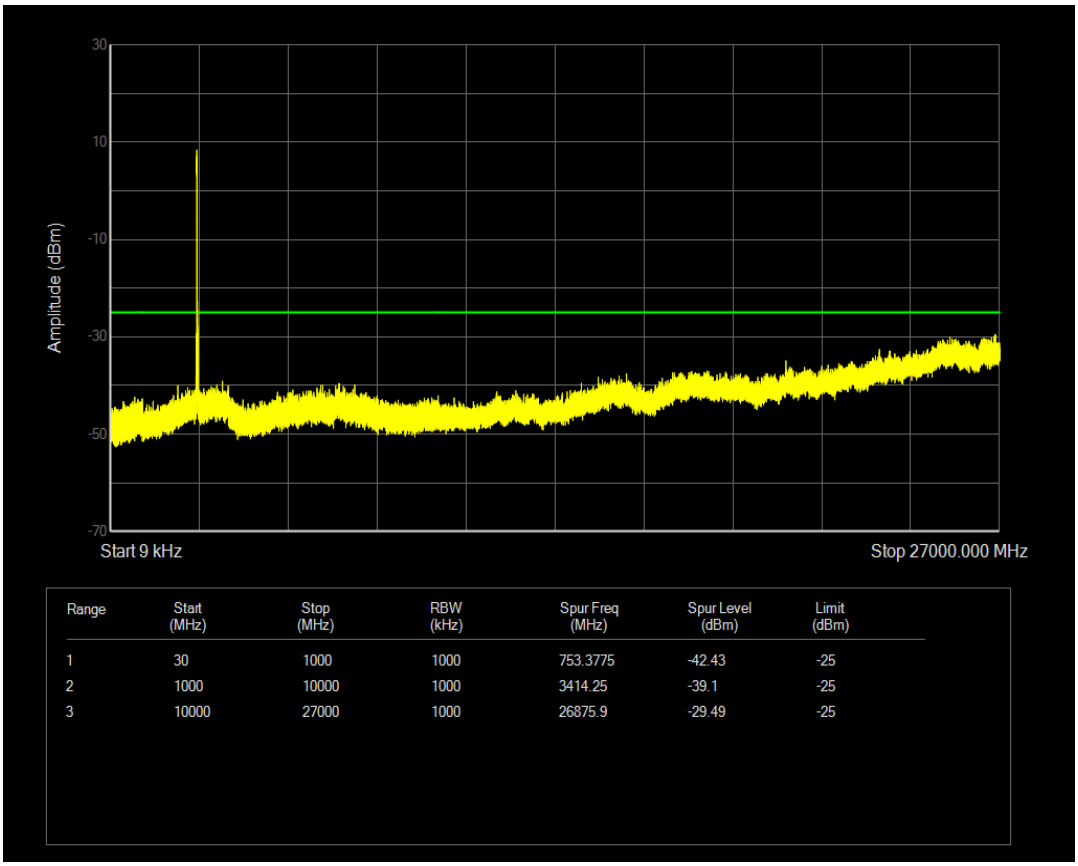
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-43.18	-13
2	1000	10000	1000	3131.2	-44.3	-13
3	10000	20000	1000	17739	-39.86	-13

Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=50 Position=#0



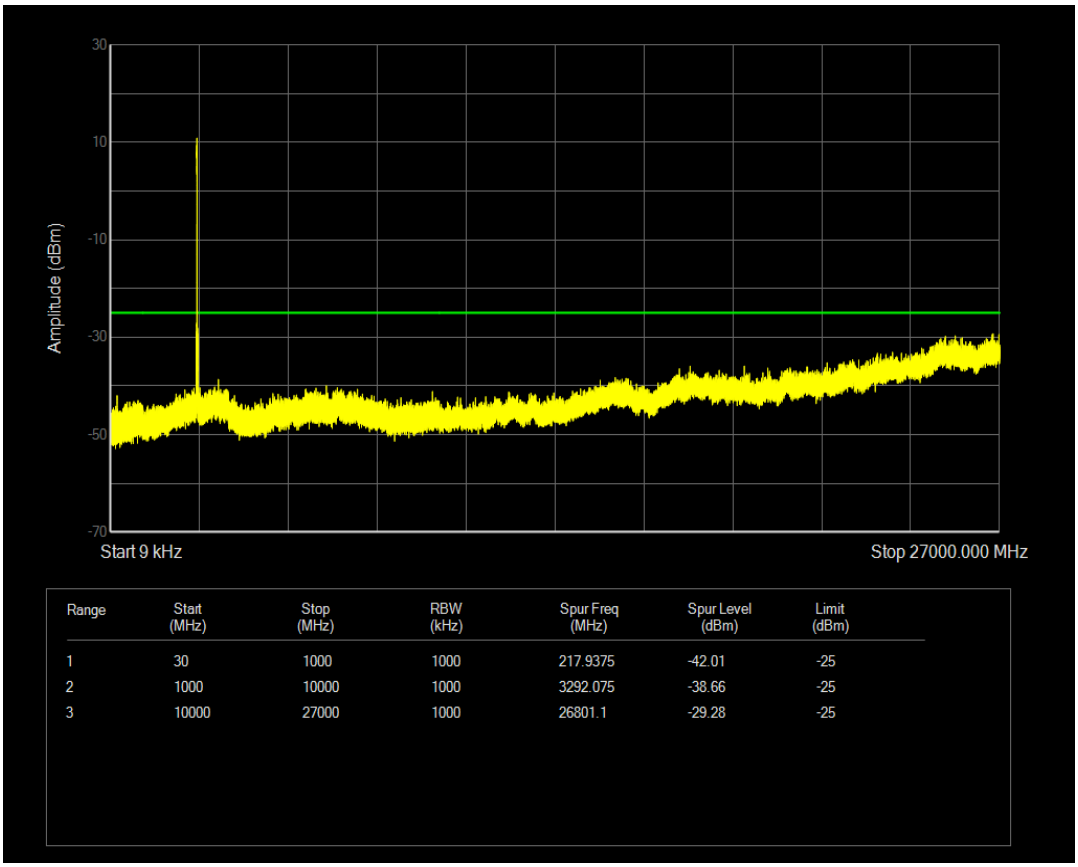
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	969.71175	-42.31	-25
2	1000	10000	1000	3165.625	-40.44	-25
3	10000	27000	1000	26733.1	-29.67	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=75 Position=#0



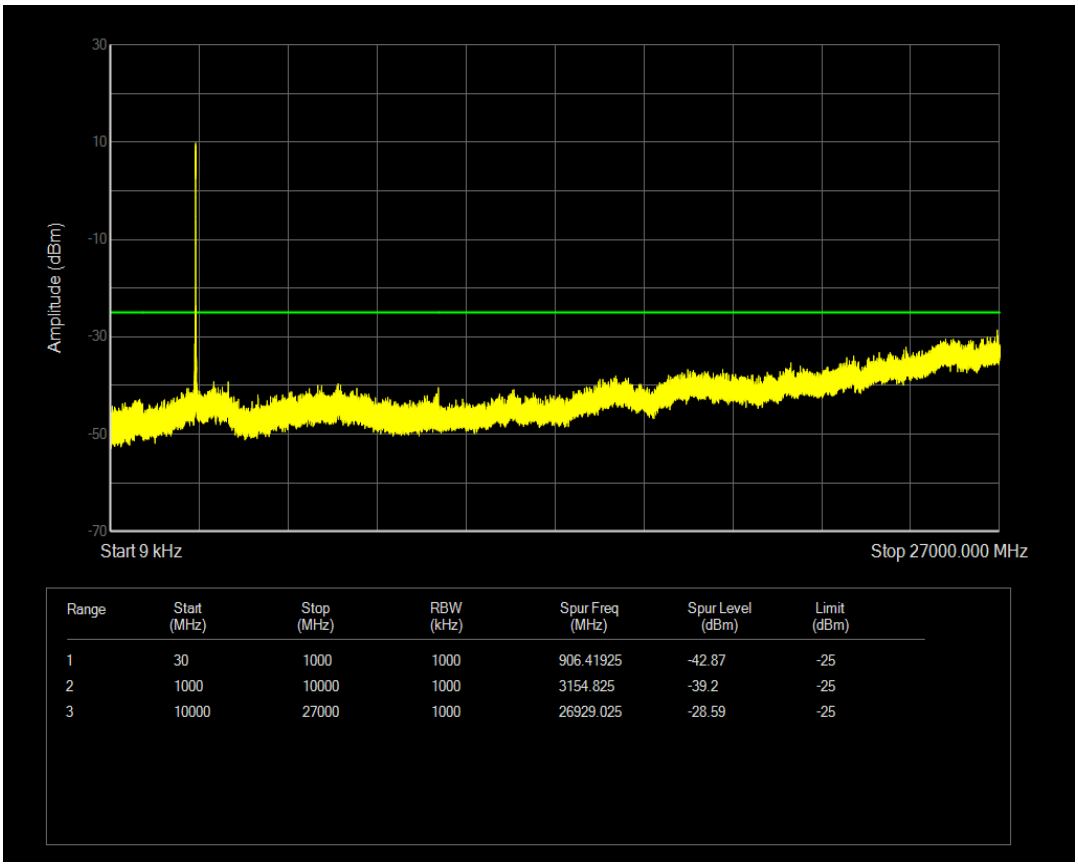
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	753.3775	-42.43	-25
2	1000	10000	1000	3414.25	-39.1	-25
3	10000	27000	1000	26875.9	-29.49	-25

Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=50 Position=#0



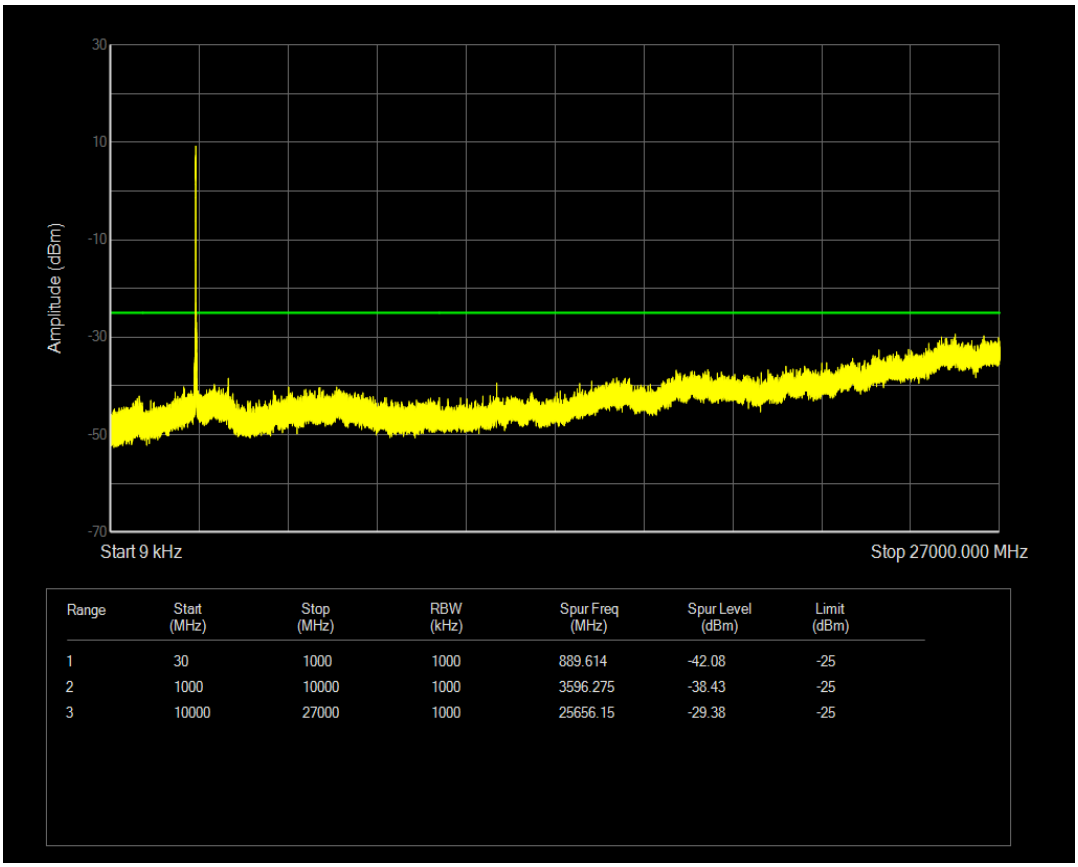
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	217.9375	-42.01	-25
2	1000	10000	1000	3292.075	-38.66	-25
3	10000	27000	1000	26801.1	-29.28	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=75 Position=#0



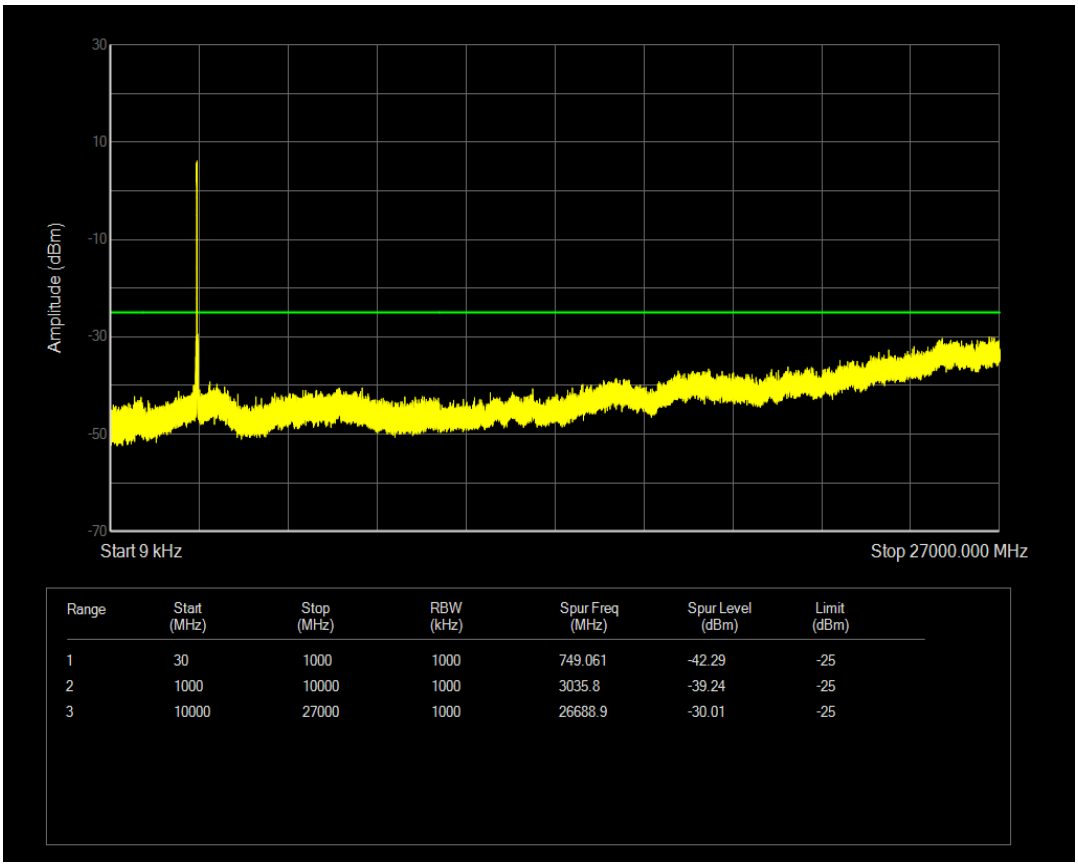
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	906.41925	-42.87	-25
2	1000	10000	1000	3154.825	-39.2	-25
3	10000	27000	1000	26929.025	-28.59	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=100 Position=#0



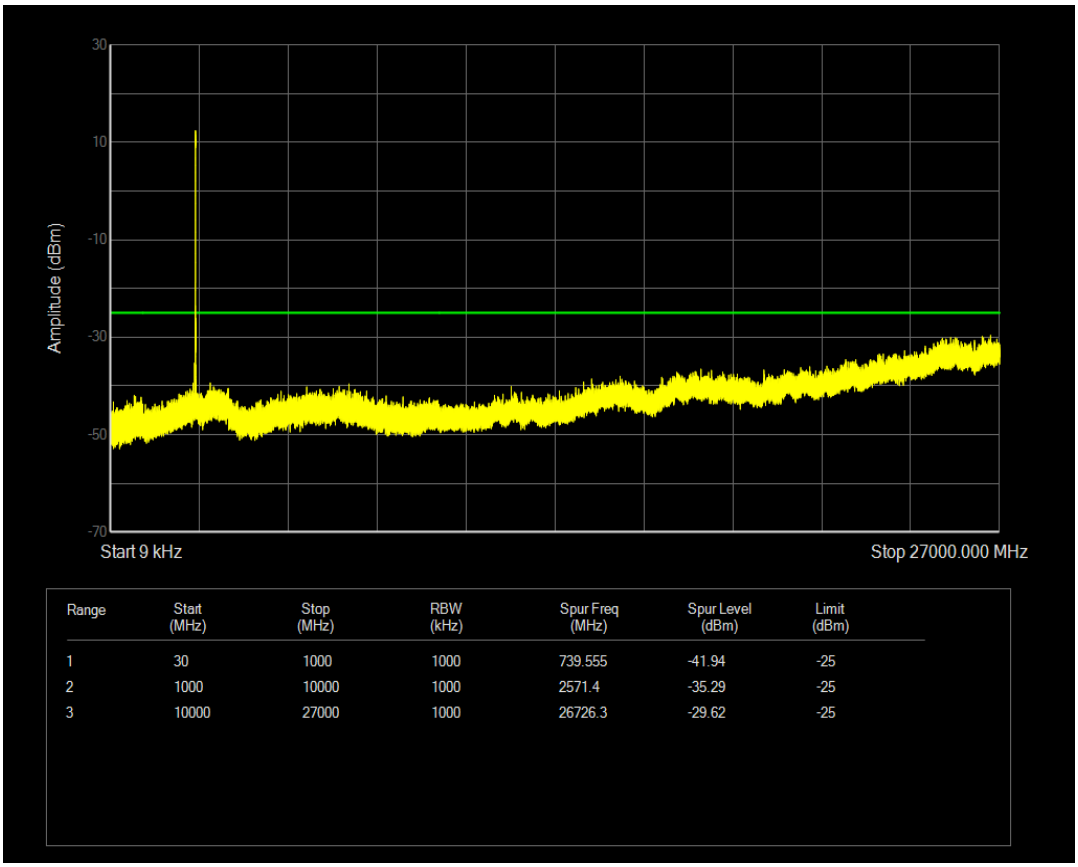
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	889.614	-42.08	-25
2	1000	10000	1000	3596.275	-38.43	-25
3	10000	27000	1000	25656.15	-29.38	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=100 Position=#0



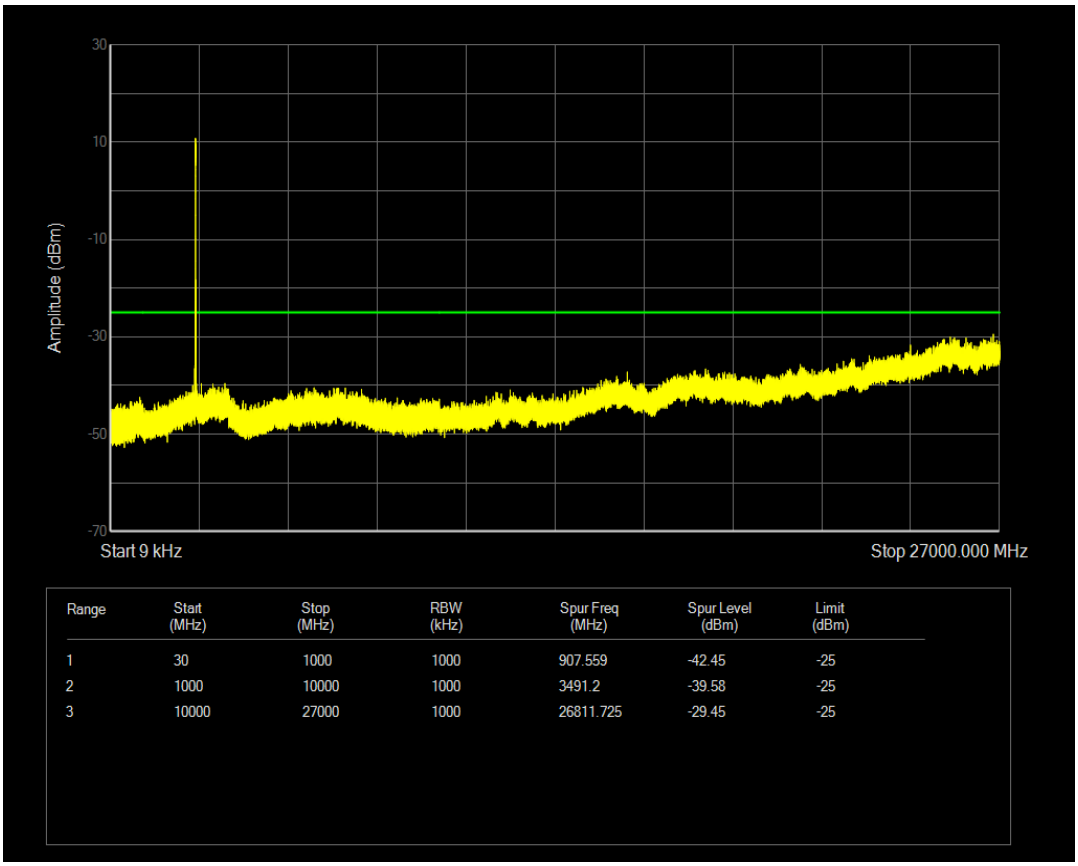
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	749.061	-42.29	-25
2	1000	10000	1000	3035.8	-39.24	-25
3	10000	27000	1000	26688.9	-30.01	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=25 Position=#0



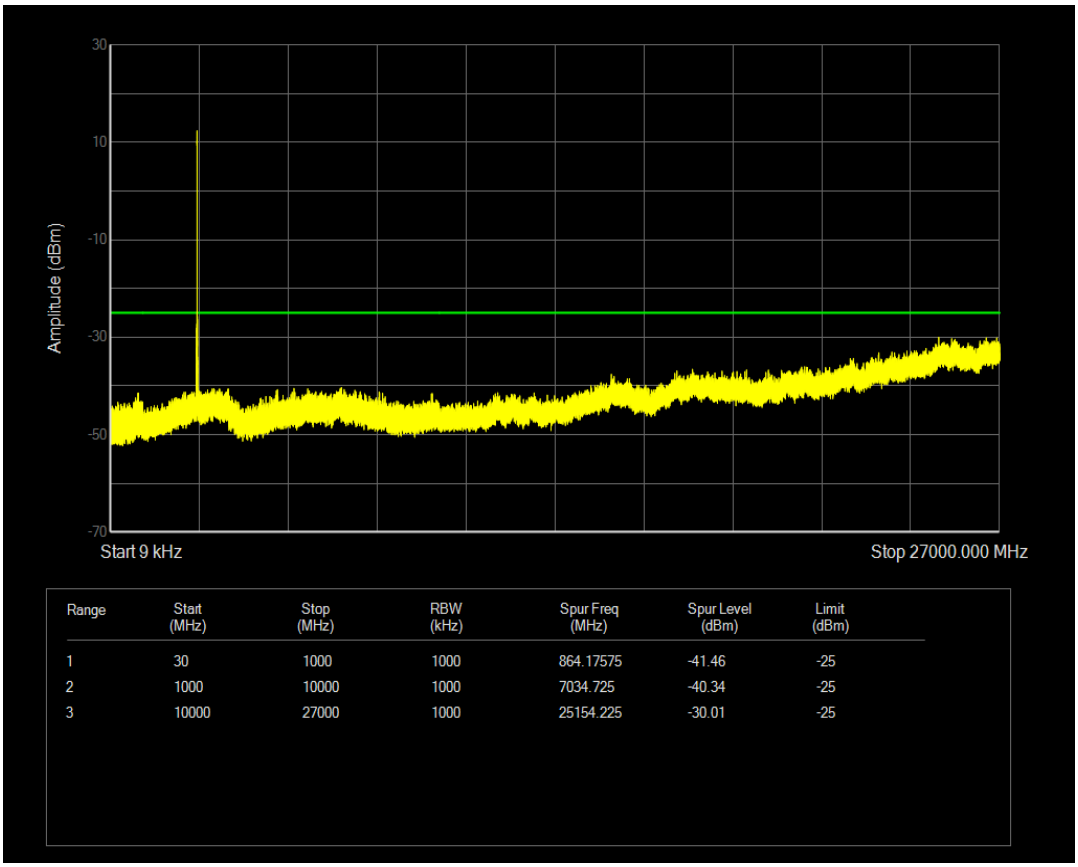
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	739.555	-41.94	-25
2	1000	10000	1000	2571.4	-35.29	-25
3	10000	27000	1000	26726.3	-29.62	-25

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=50 Position=#0



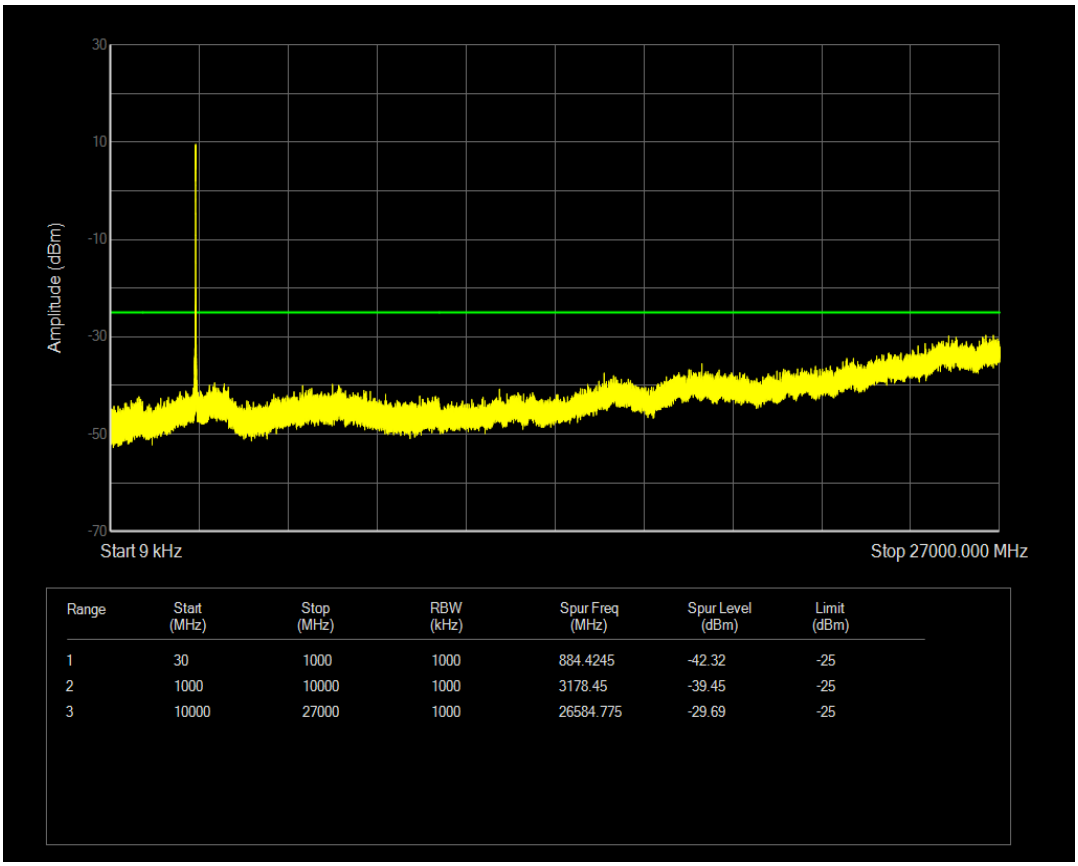
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	907.559	-42.45	-25
2	1000	10000	1000	3491.2	-39.58	-25
3	10000	27000	1000	26811.725	-29.45	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=25 Position=#0



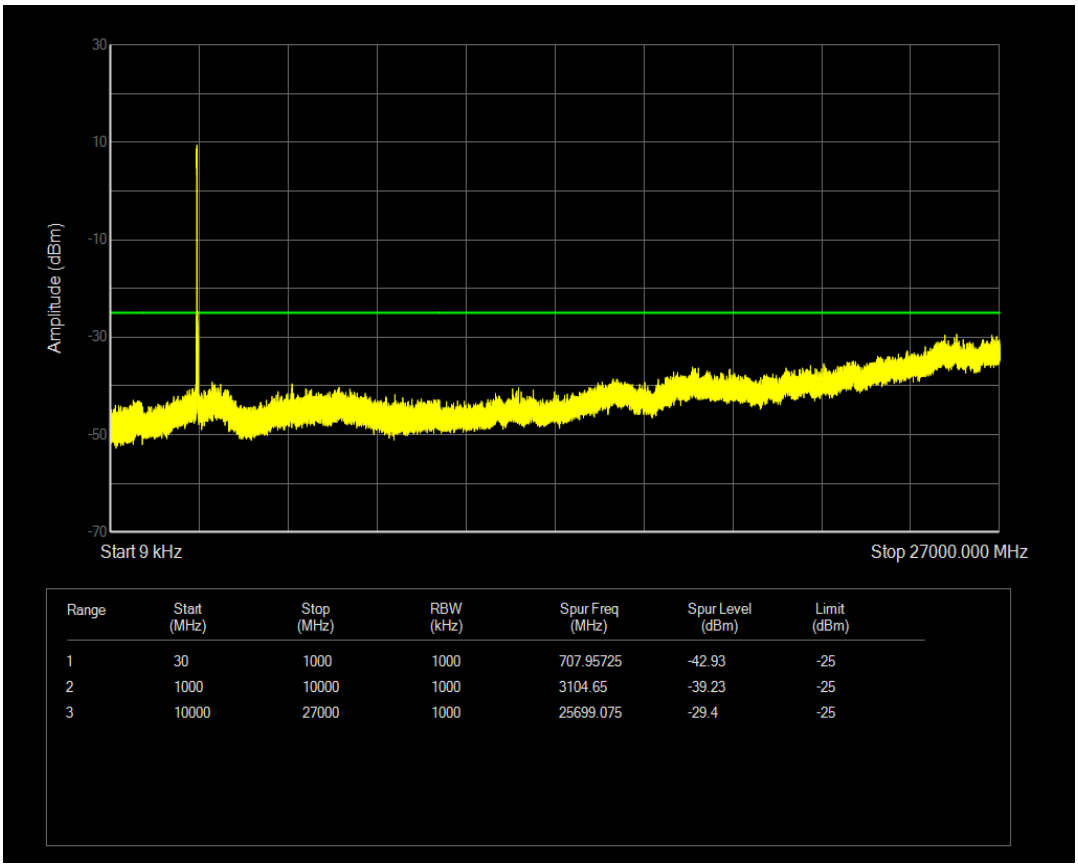
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	864.17575	-41.46	-25
2	1000	10000	1000	7034.725	-40.34	-25
3	10000	27000	1000	25154.225	-30.01	-25

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=75 Position=#0



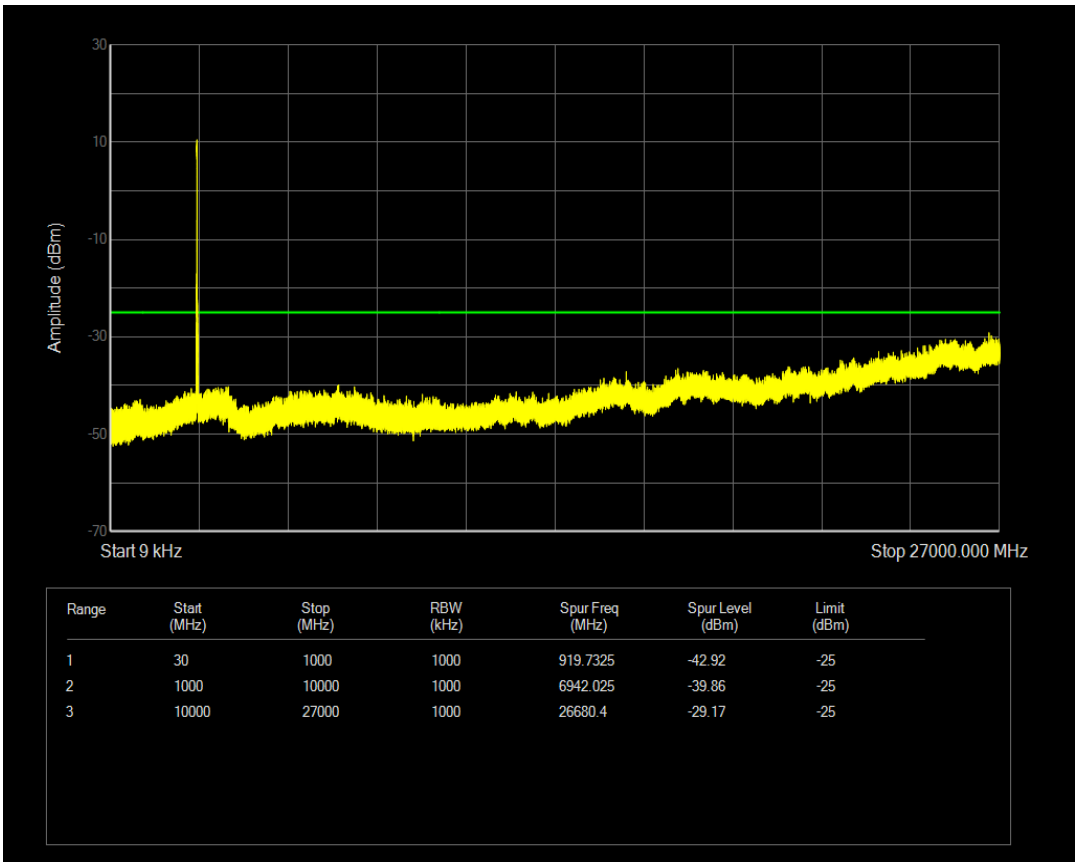
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	884.4245	-42.32	-25
2	1000	10000	1000	3178.45	-39.45	-25
3	10000	27000	1000	26584.775	-29.69	-25

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=75 Position=#0



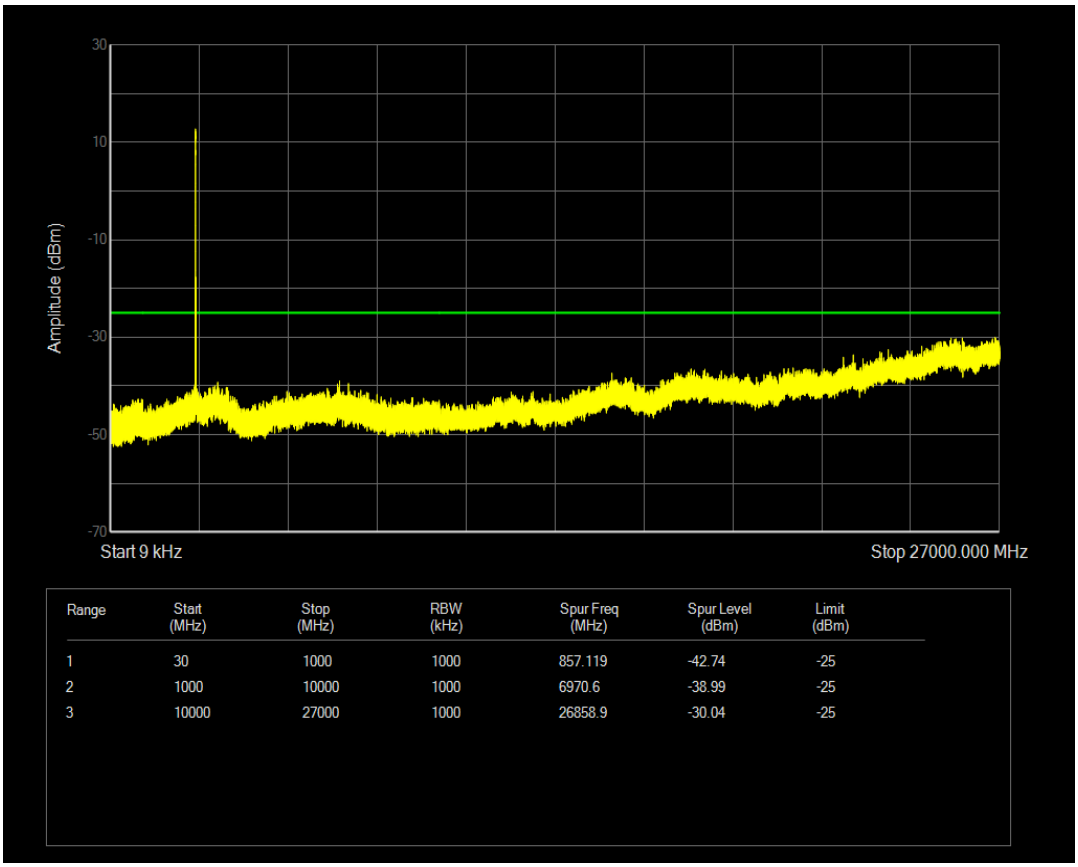
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	707.95725	-42.93	-25
2	1000	10000	1000	3104.65	-39.23	-25
3	10000	27000	1000	25699.075	-29.4	-25

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=50 Position=#0



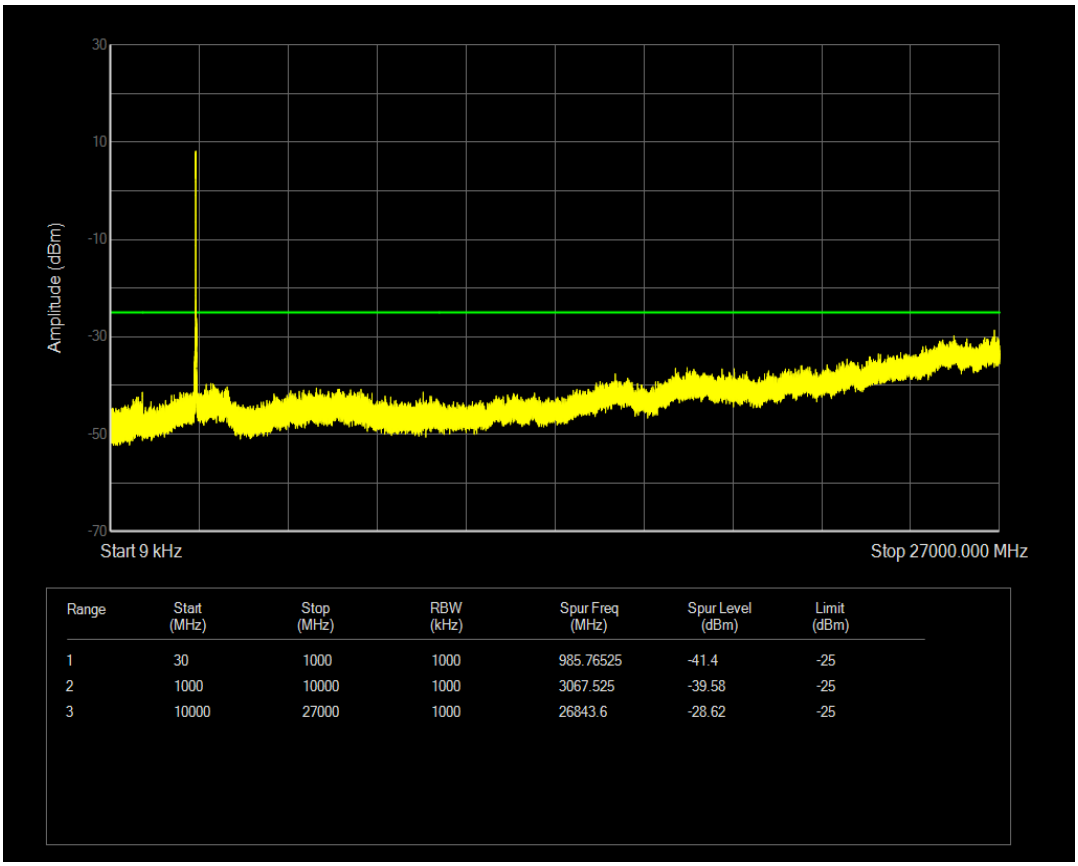
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	919.7325	-42.92	-25
2	1000	10000	1000	6942.025	-39.86	-25
3	10000	27000	1000	26680.4	-29.17	-25

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=25 Position=#0



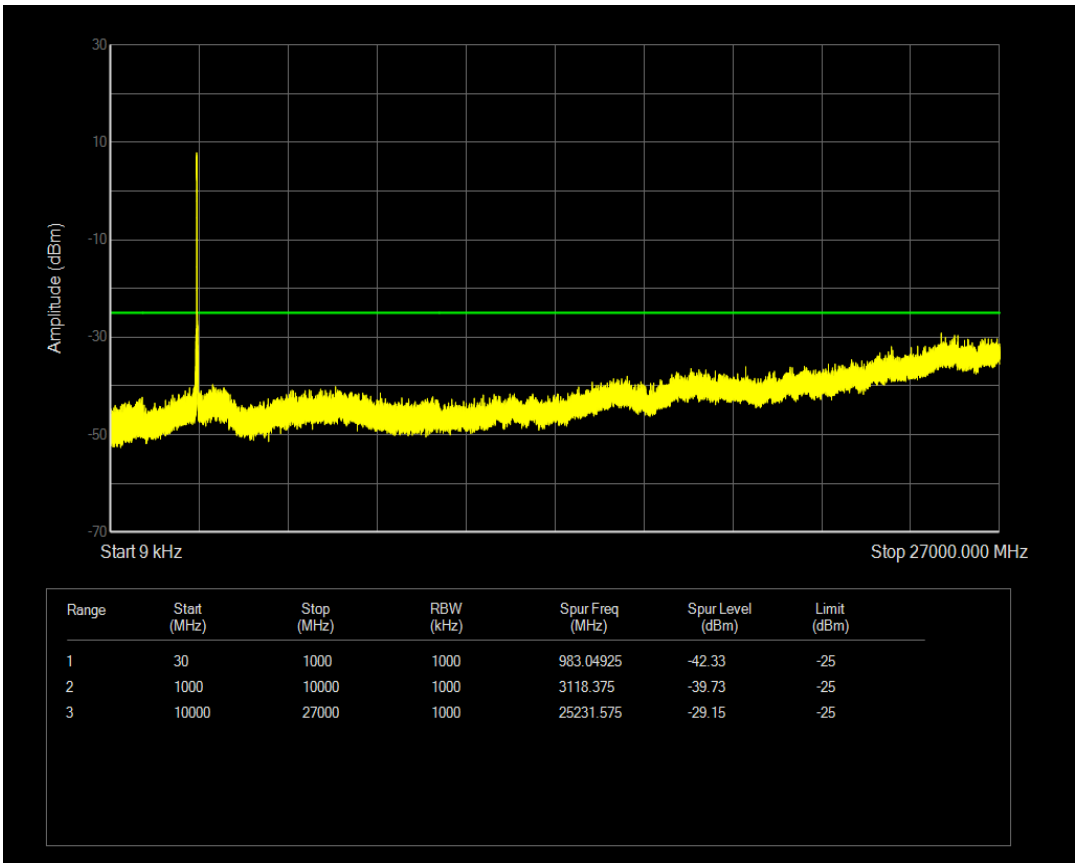
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	857.119	-42.74	-25
2	1000	10000	1000	6970.6	-38.99	-25
3	10000	27000	1000	26858.9	-30.04	-25

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=100 Position=#0



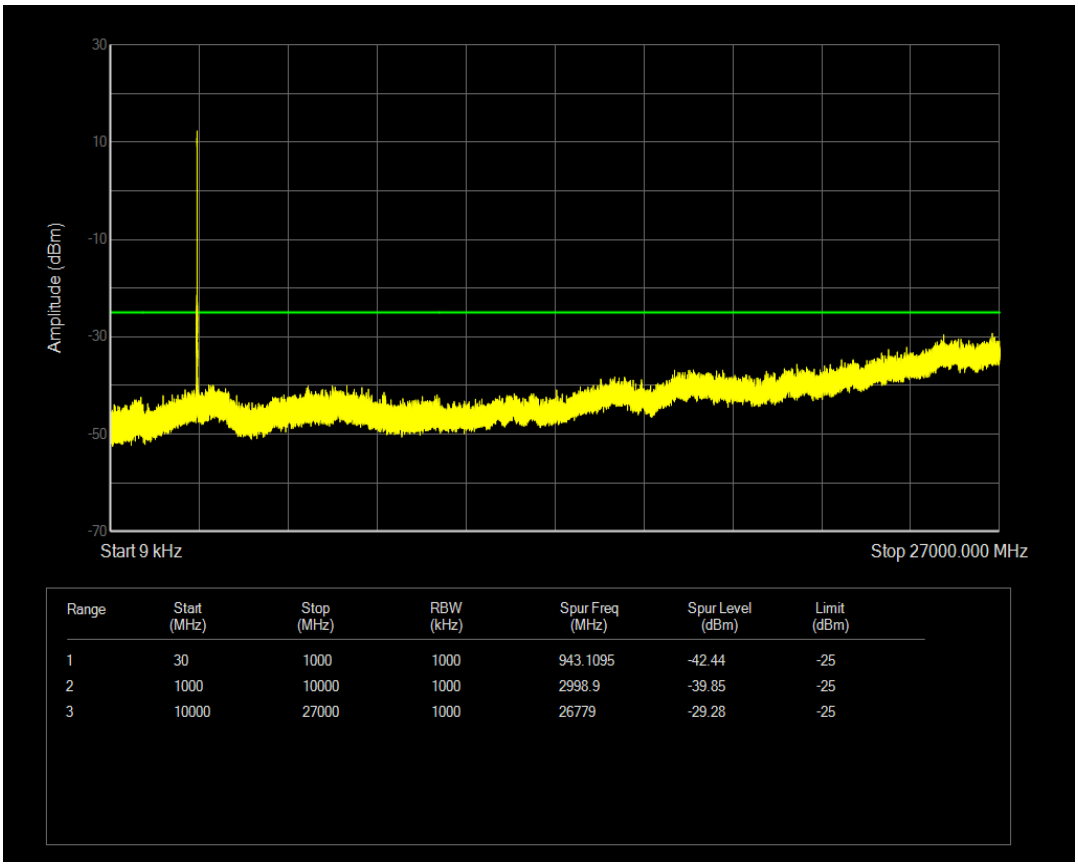
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	985.76525	-41.4	-25
2	1000	10000	1000	3067.525	-39.58	-25
3	10000	27000	1000	26843.6	-28.62	-25

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=100 Position=#0



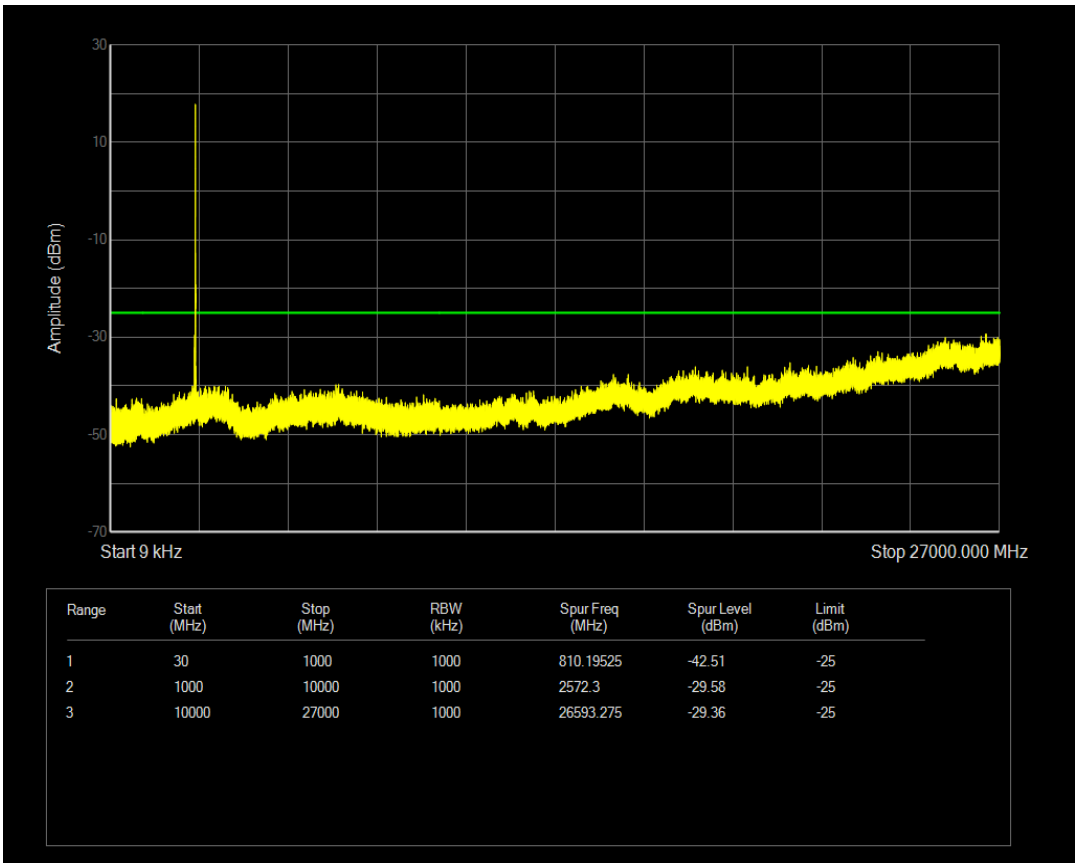
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	983.04925	-42.33	-25
2	1000	10000	1000	3118.375	-39.73	-25
3	10000	27000	1000	25231.575	-29.15	-25

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=25 Position=#0



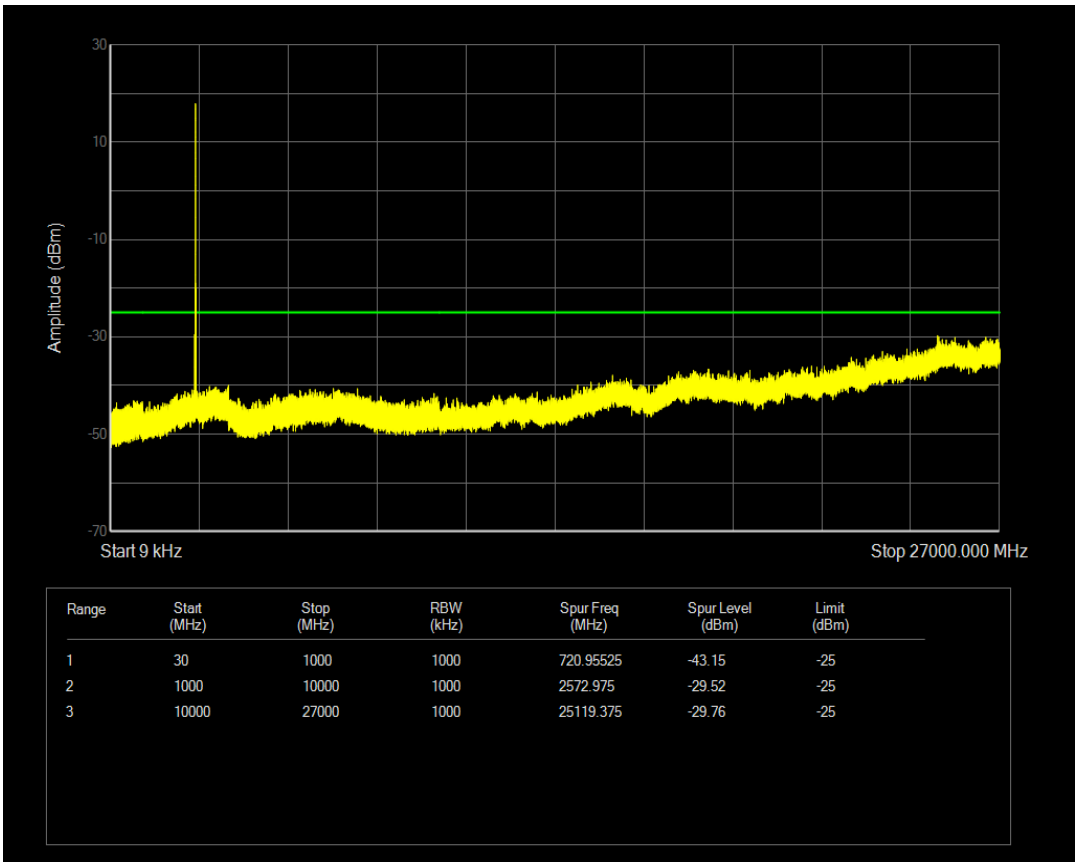
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	943.1095	-42.44	-25
2	1000	10000	1000	2998.9	-39.85	-25
3	10000	27000	1000	26779	-29.28	-25

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=1 Position=#0



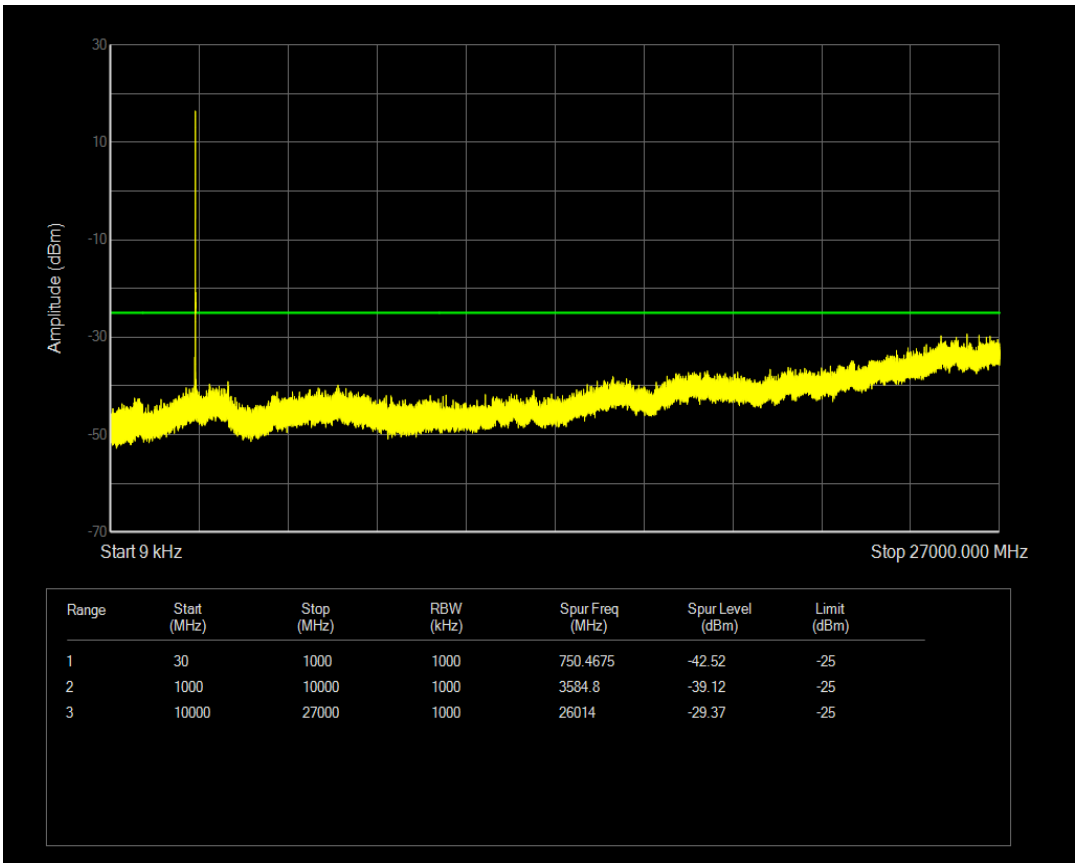
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	810.19525	-42.51	-25
2	1000	10000	1000	2572.3	-29.58	-25
3	10000	27000	1000	26593.275	-29.36	-25

Band41(2593-2650) QPSK BW=5MHz Channel=40645 RB Size=1 Position=#Max



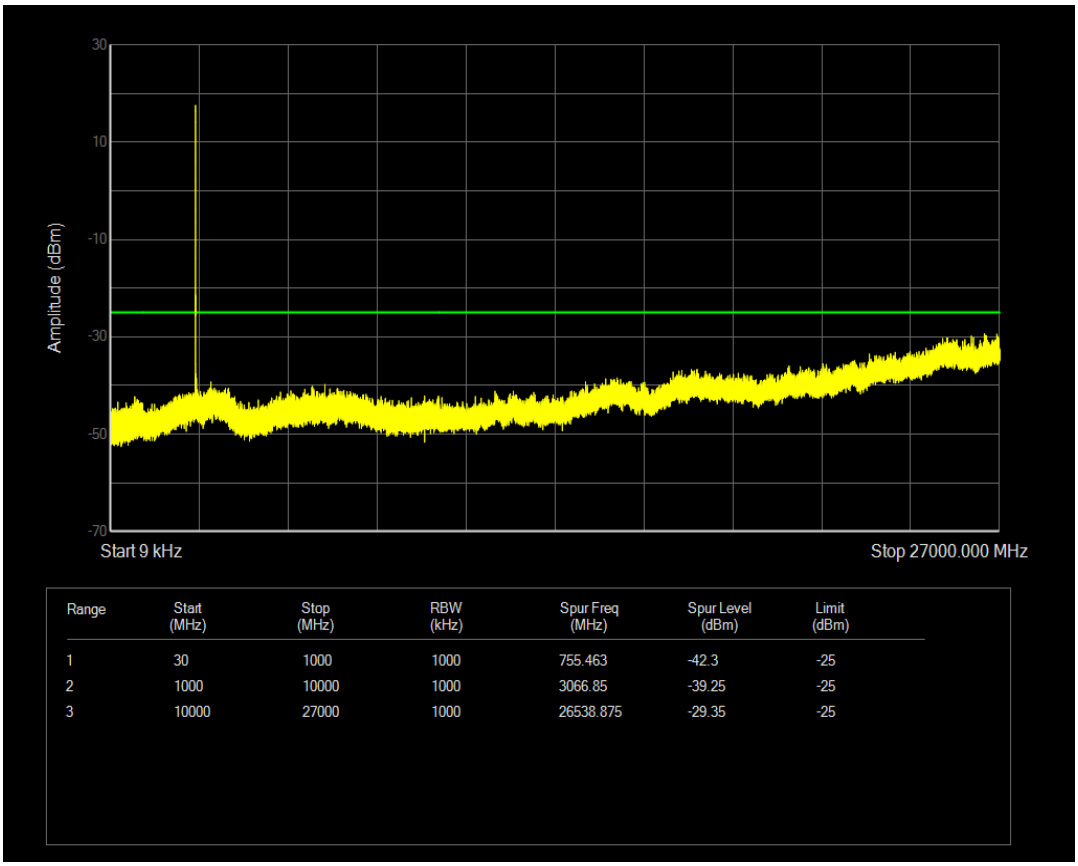
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	720.95525	-43.15	-25
2	1000	10000	1000	2572.975	-29.52	-25
3	10000	27000	1000	25119.375	-29.76	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=1 Position=#0



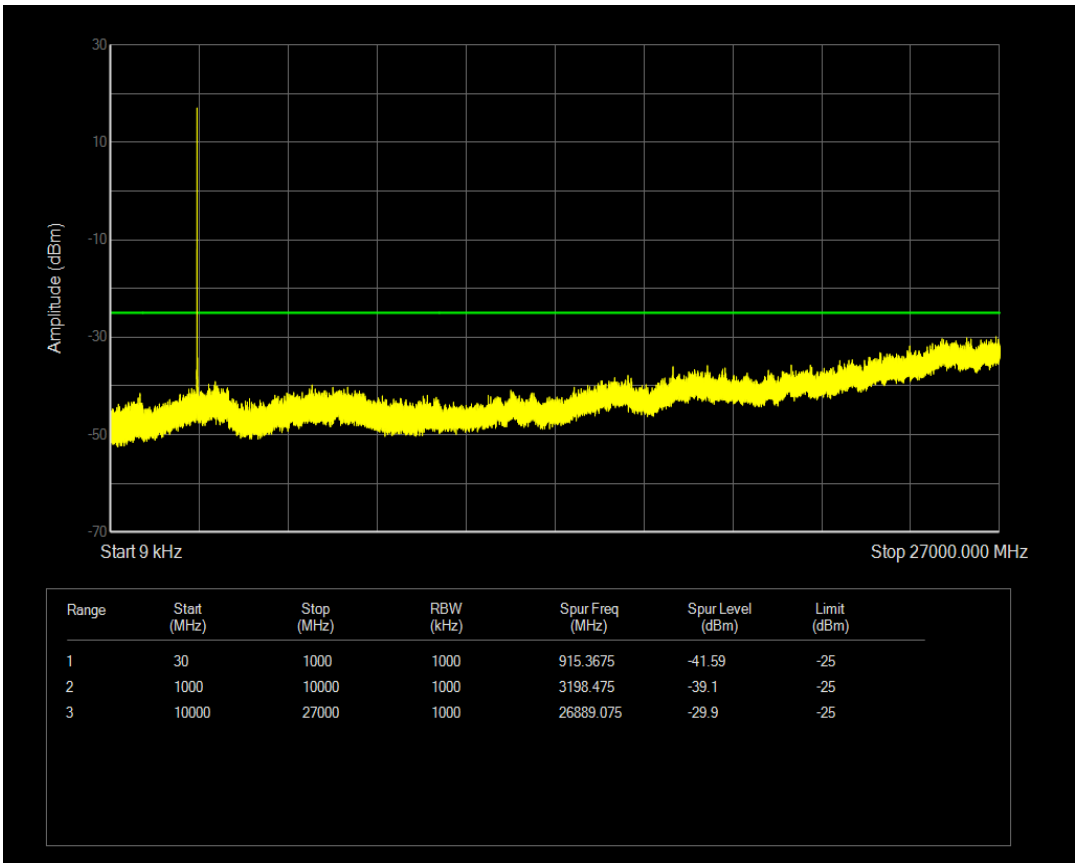
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	750.4675	-42.52	-25
2	1000	10000	1000	3584.8	-39.12	-25
3	10000	27000	1000	26014	-29.37	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=40645 RB Size=1 Position=#Max



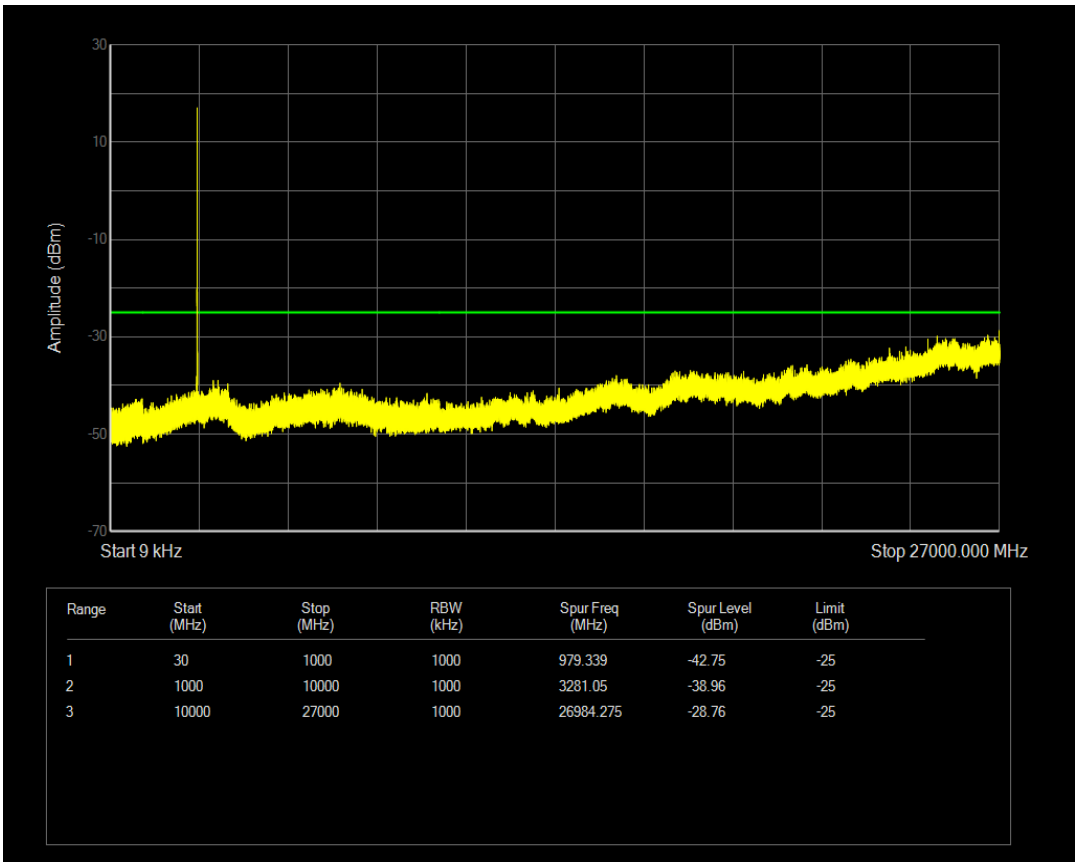
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	755.463	-42.3	-25
2	1000	10000	1000	3066.85	-39.25	-25
3	10000	27000	1000	26538.875	-29.35	-25

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=1 Position=#0



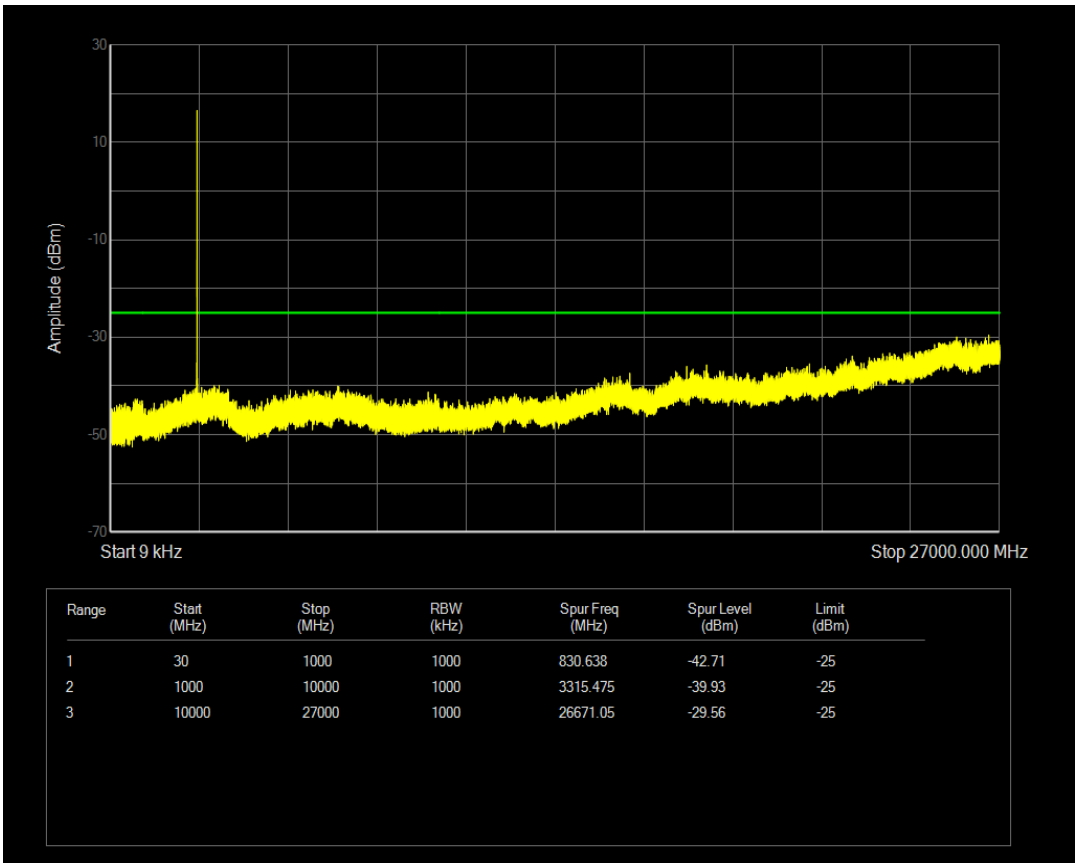
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	915.3675	-41.59	-25
2	1000	10000	1000	3198.475	-39.1	-25
3	10000	27000	1000	26889.075	-29.9	-25

Band41(2593-2650) QPSK BW=5MHz Channel=41165 RB Size=1 Position=#Max



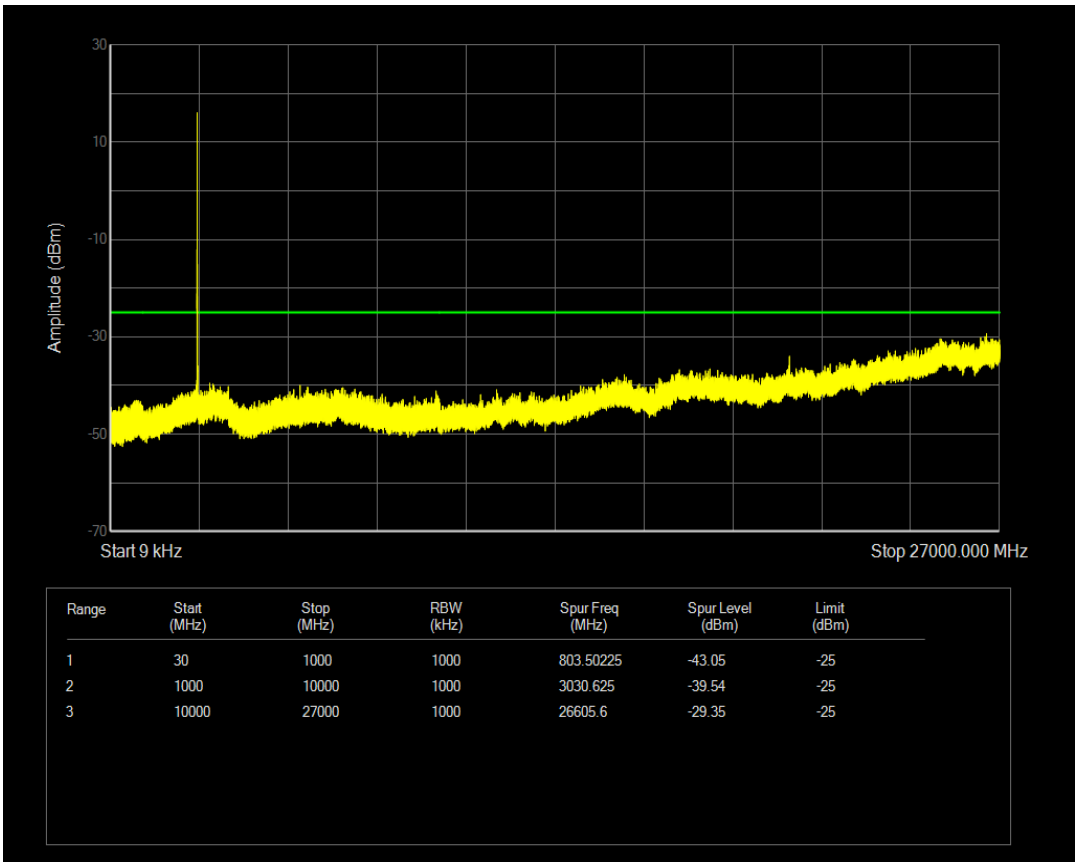
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	979.339	-42.75	-25
2	1000	10000	1000	3281.05	-38.96	-25
3	10000	27000	1000	26984.275	-28.76	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=1 Position=#0



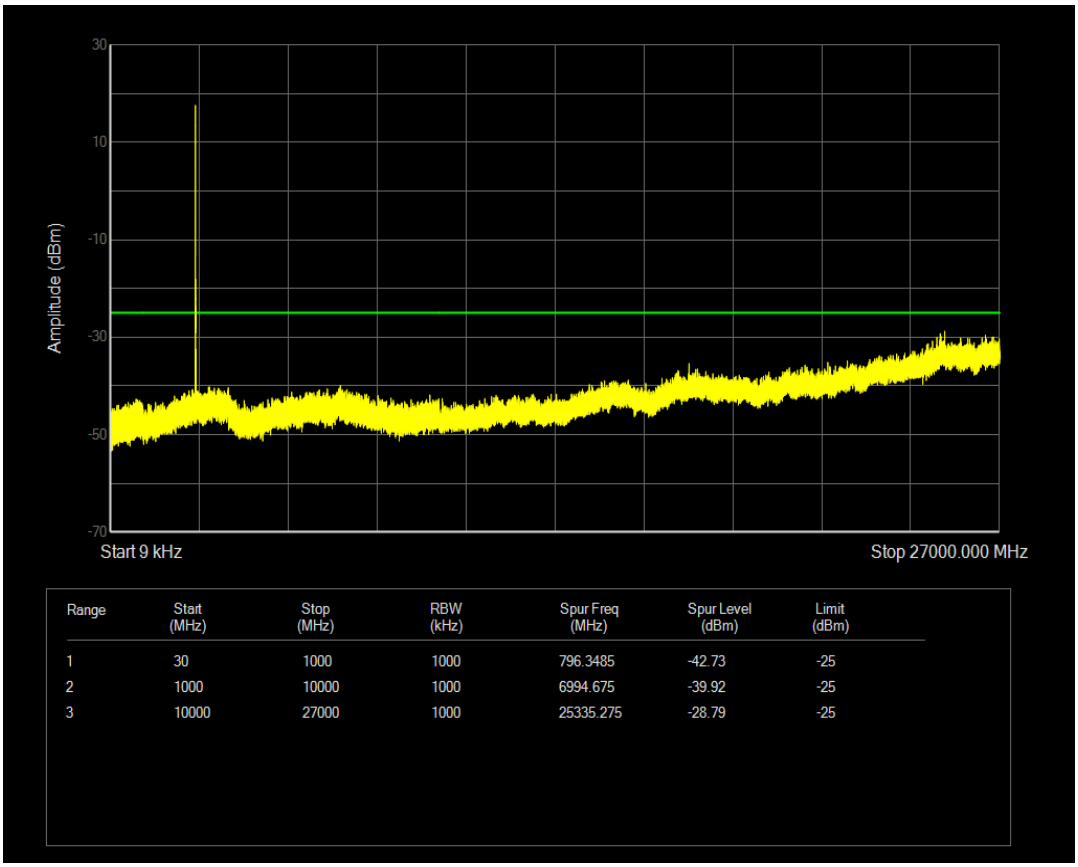
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	830.638	-42.71	-25
2	1000	10000	1000	3315.475	-39.93	-25
3	10000	27000	1000	26671.05	-29.56	-25

Band41(2593-2650) 16QAM BW=5MHz Channel=41165 RB Size=1 Position=#Max



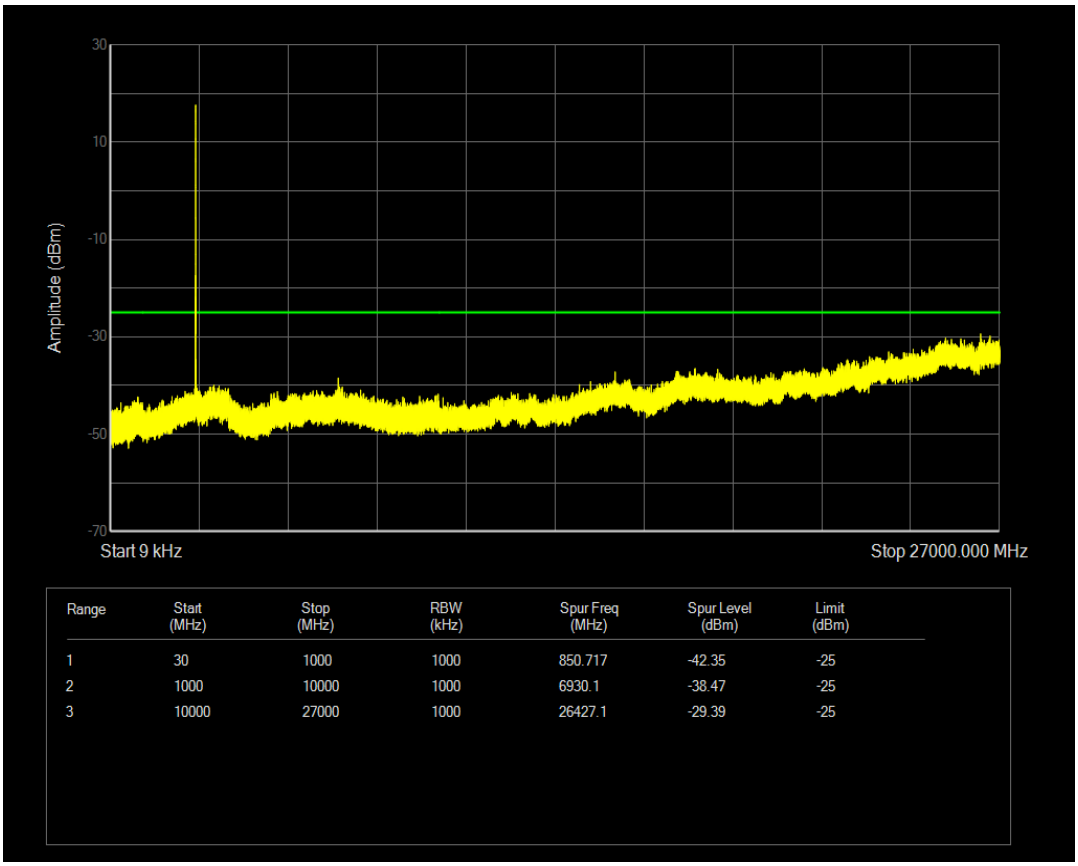
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	803.50225	-43.05	-25
2	1000	10000	1000	3030.625	-39.54	-25
3	10000	27000	1000	26605.6	-29.35	-25

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=1 Position=#0



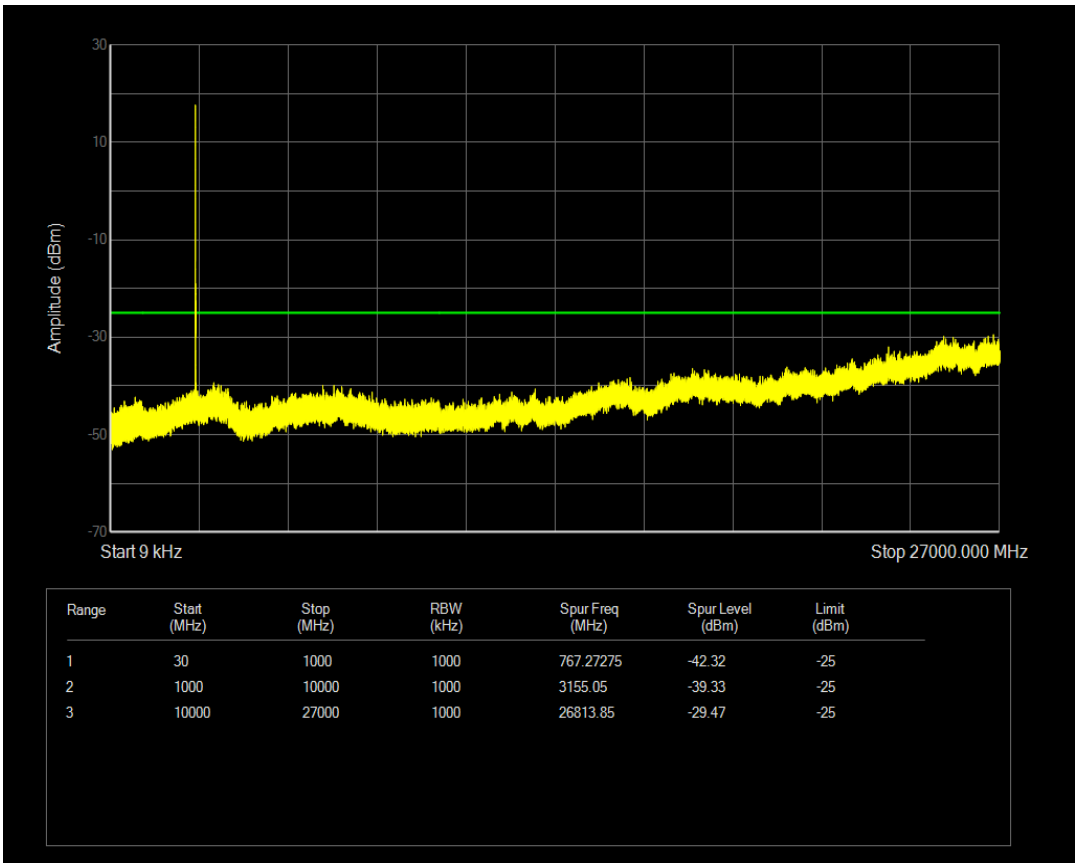
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	796.3485	-42.73	-25
2	1000	10000	1000	6994.675	-39.92	-25
3	10000	27000	1000	25335.275	-28.79	-25

Band41(2593-2650) QPSK BW=10MHz Channel=40670 RB Size=1 Position=#Max



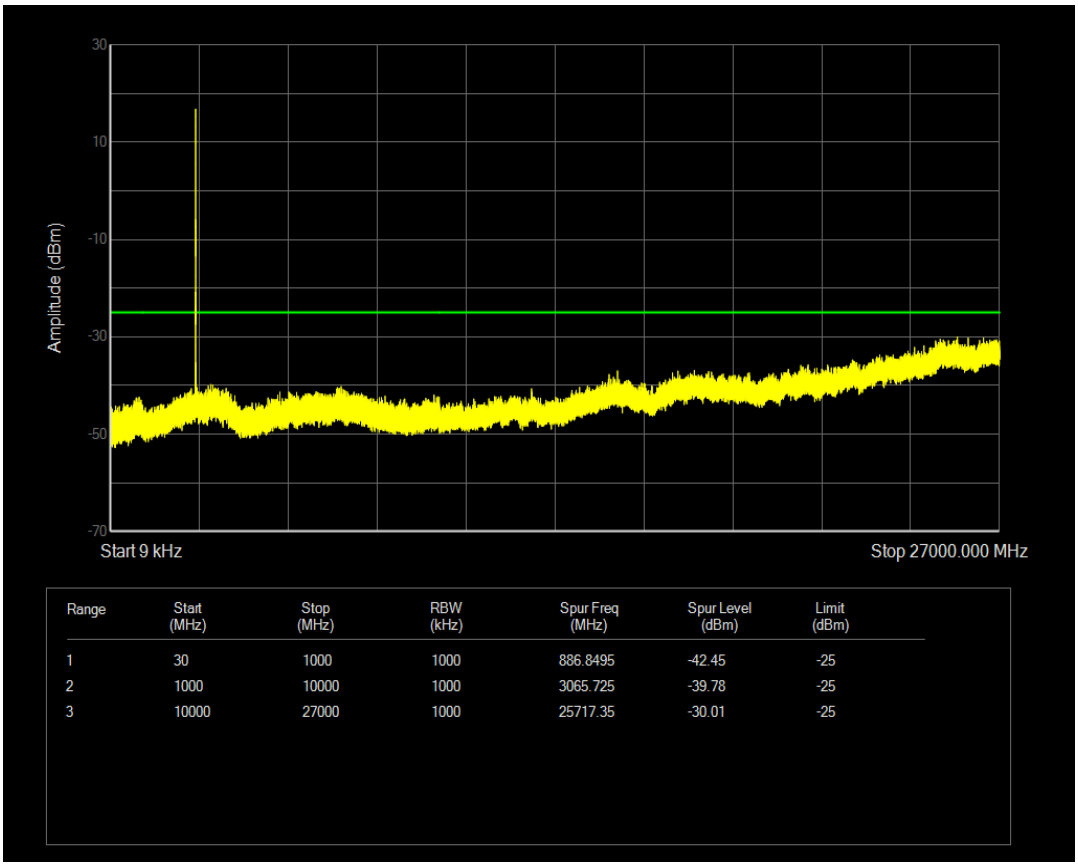
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	850.717	-42.35	-25
2	1000	10000	1000	6930.1	-38.47	-25
3	10000	27000	1000	26427.1	-29.39	-25

Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=1 Position=#0



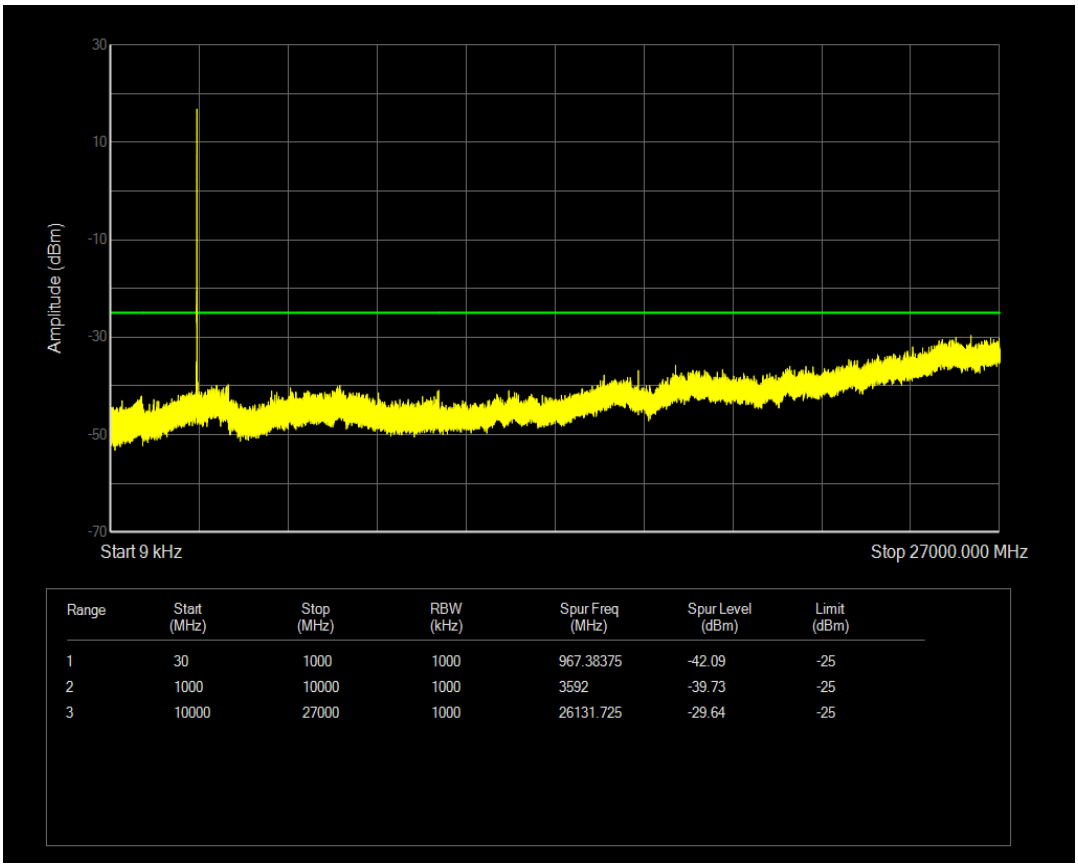
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	767.27275	-42.32	-25
2	1000	10000	1000	3155.05	-39.33	-25
3	10000	27000	1000	26813.85	-29.47	-25

Band41(2593-2650) 16QAM BW=10MHz Channel=40670 RB Size=1 Position=#Max



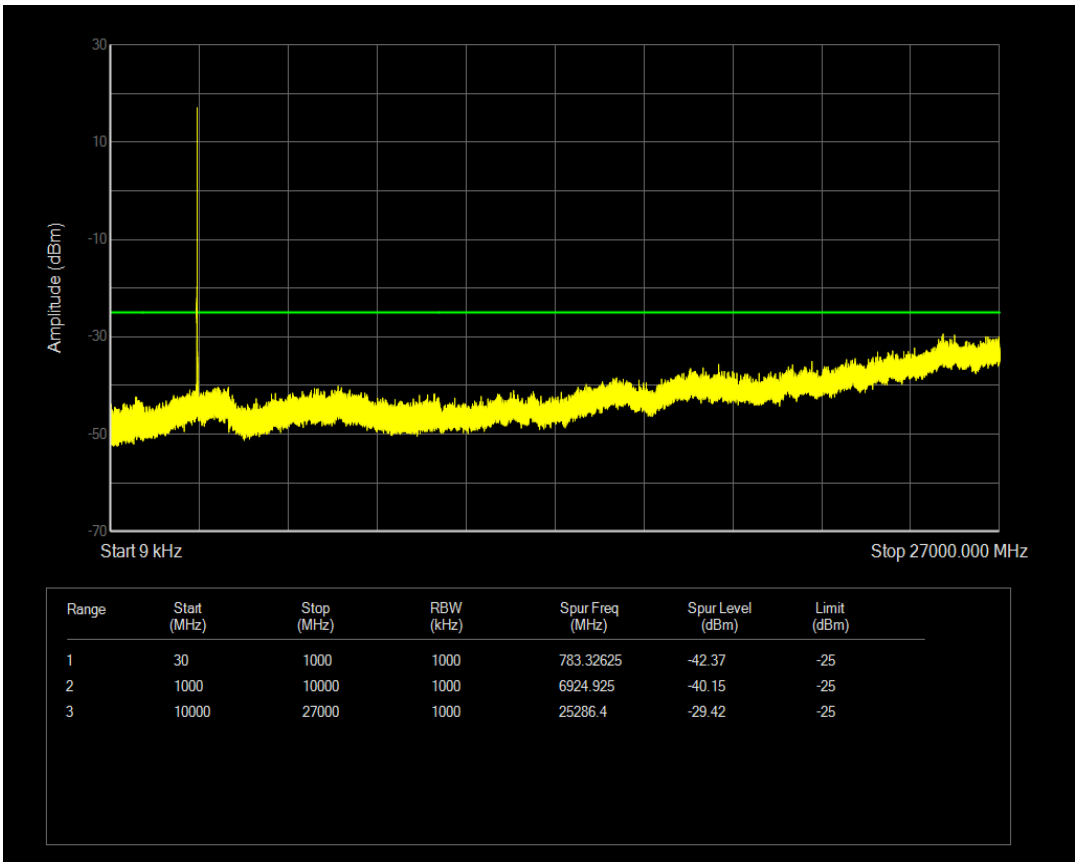
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	886.8495	-42.45	-25
2	1000	10000	1000	3065.725	-39.78	-25
3	10000	27000	1000	25717.35	-30.01	-25

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=1 Position=#0



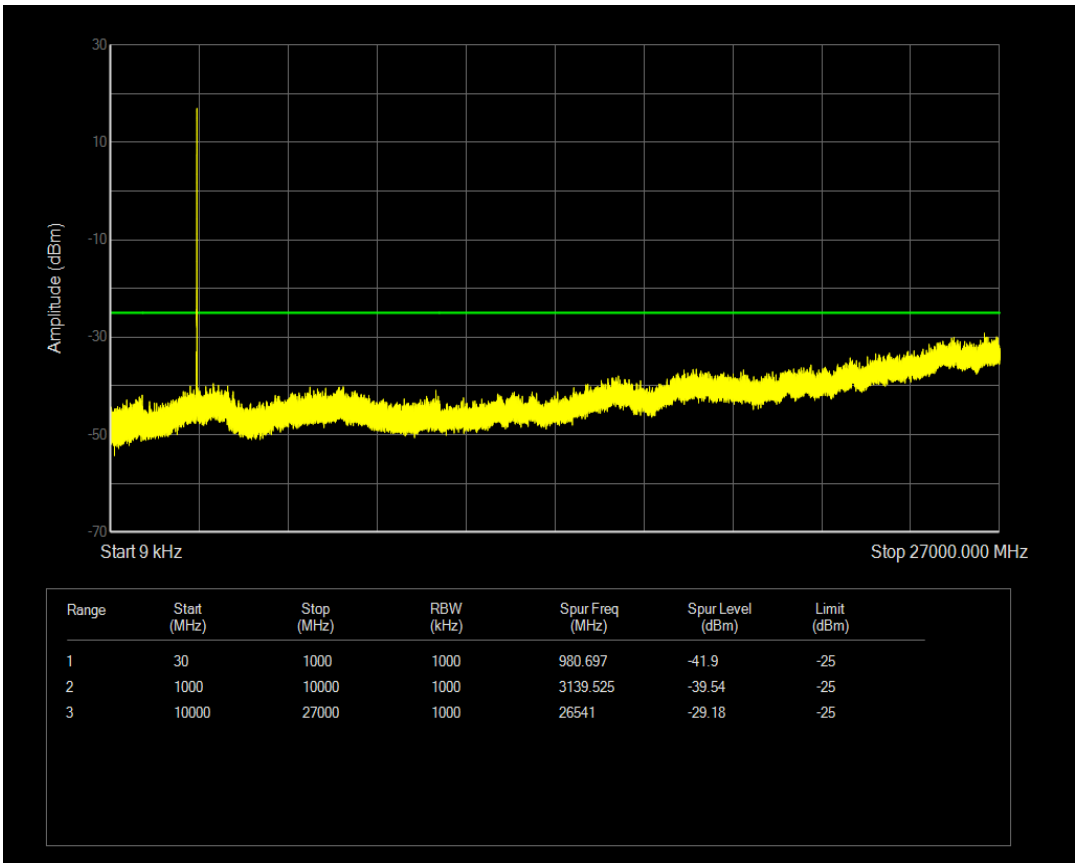
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	967.38375	-42.09	-25
2	1000	10000	1000	3592	-39.73	-25
3	10000	27000	1000	26131.725	-29.64	-25

Band41(2593-2650) QPSK BW=10MHz Channel=41140 RB Size=1 Position=#Max



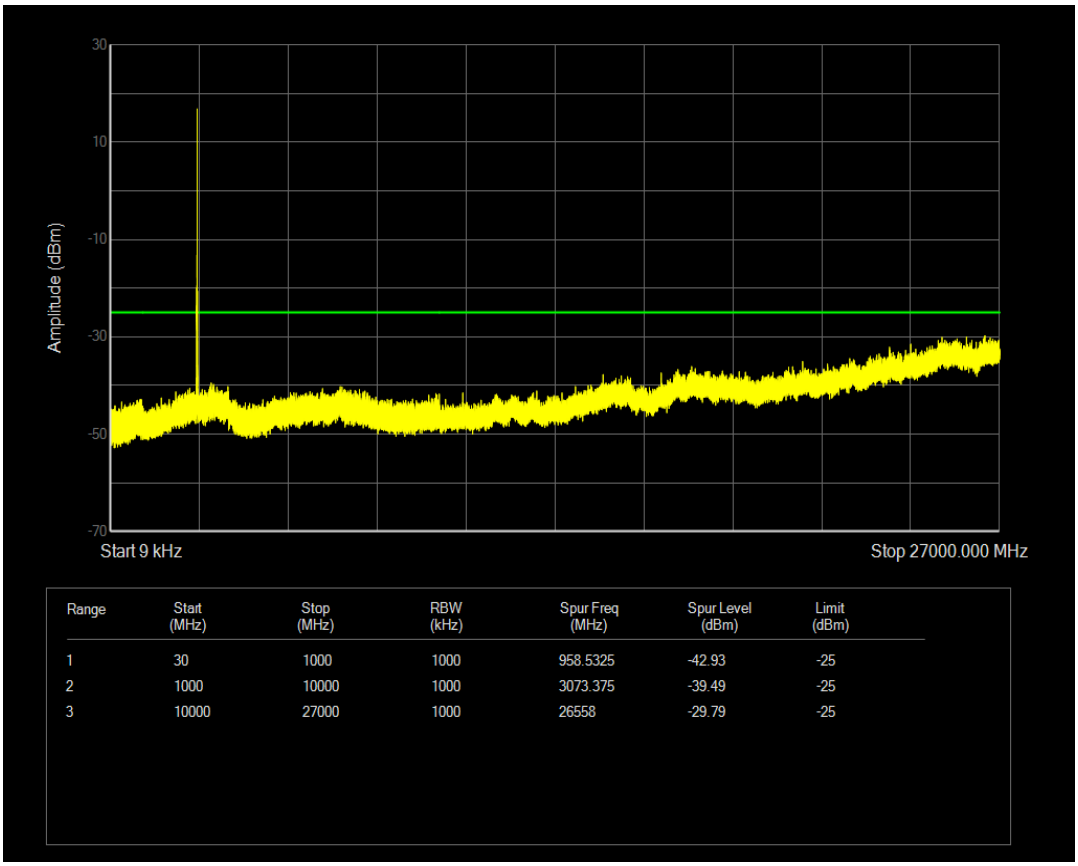
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	783.32625	-42.37	-25
2	1000	10000	1000	6924.925	-40.15	-25
3	10000	27000	1000	25286.4	-29.42	-25

Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=1 Position=#0



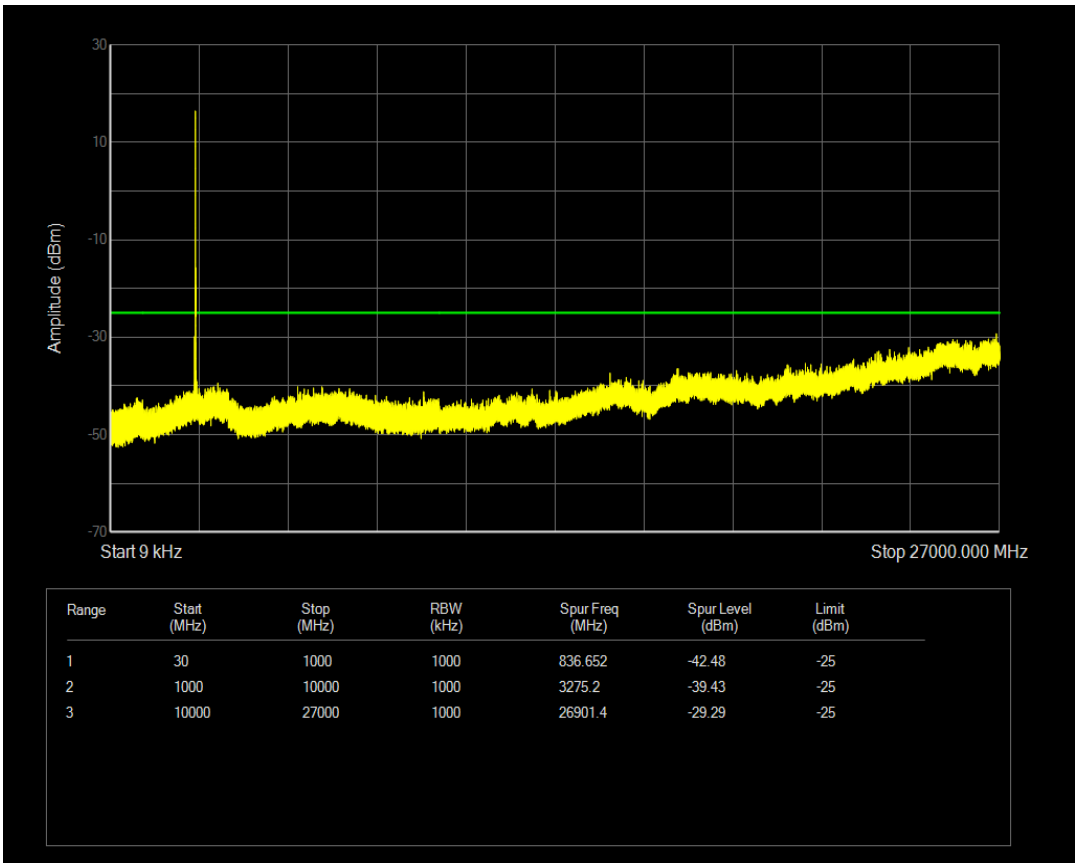
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	980.697	-41.9	-25
2	1000	10000	1000	3139.525	-39.54	-25
3	10000	27000	1000	26541	-29.18	-25

Band41(2593-2650) 16QAM BW=10MHz Channel=41140 RB Size=1 Position=#Max



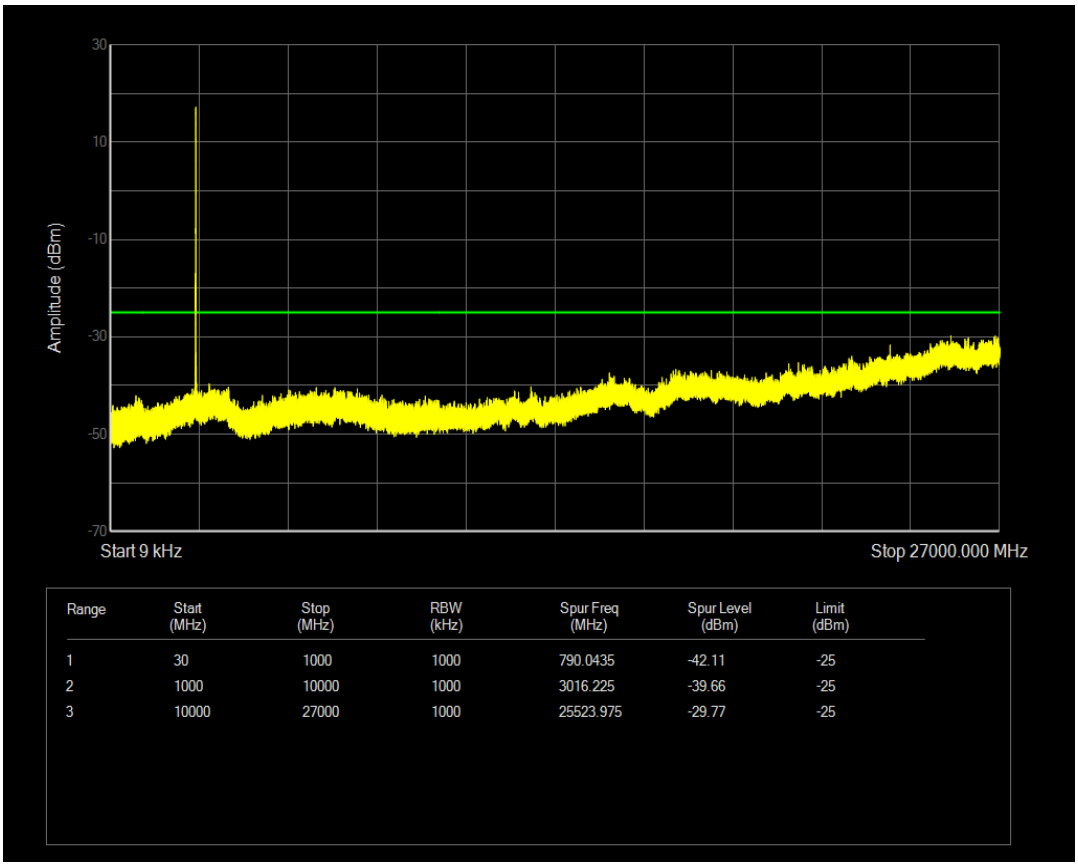
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	958.5325	-42.93	-25
2	1000	10000	1000	3073.375	-39.49	-25
3	10000	27000	1000	26558	-29.79	-25

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=1 Position=#0



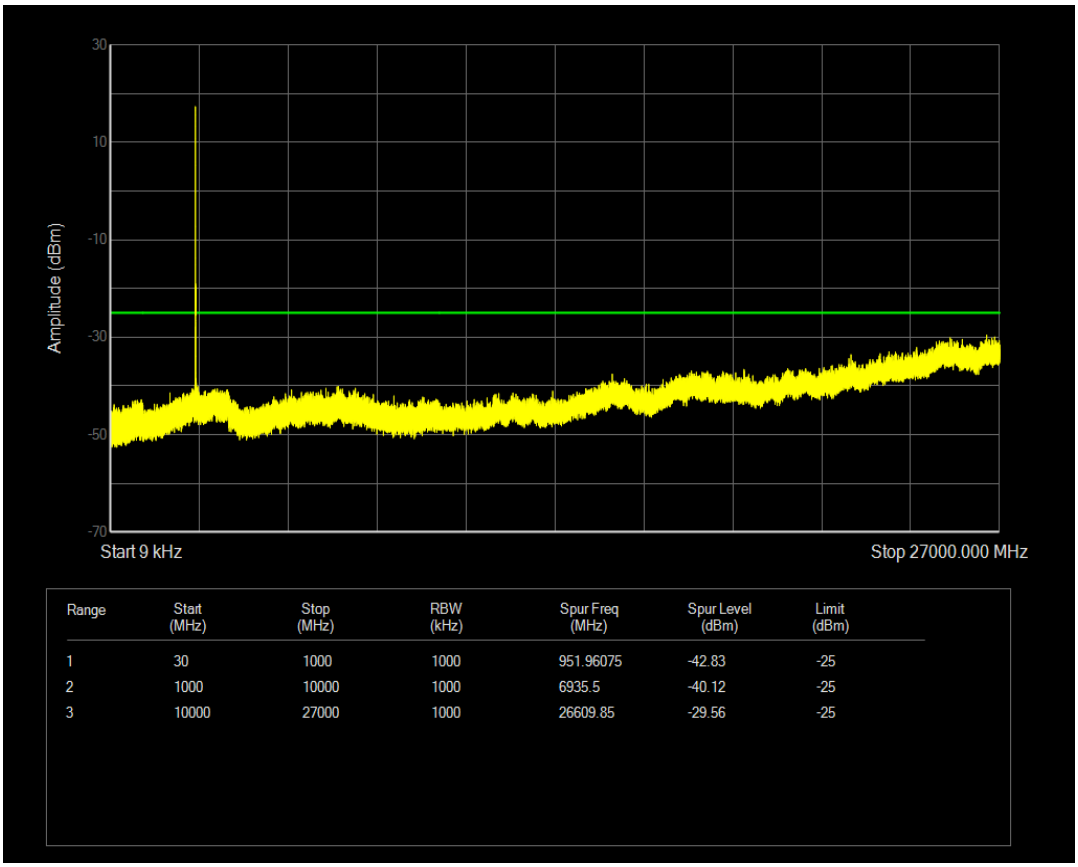
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	836.652	-42.48	-25
2	1000	10000	1000	3275.2	-39.43	-25
3	10000	27000	1000	26901.4	-29.29	-25

Band41(2593-2650) QPSK BW=15MHz Channel=40695 RB Size=1 Position=#Max



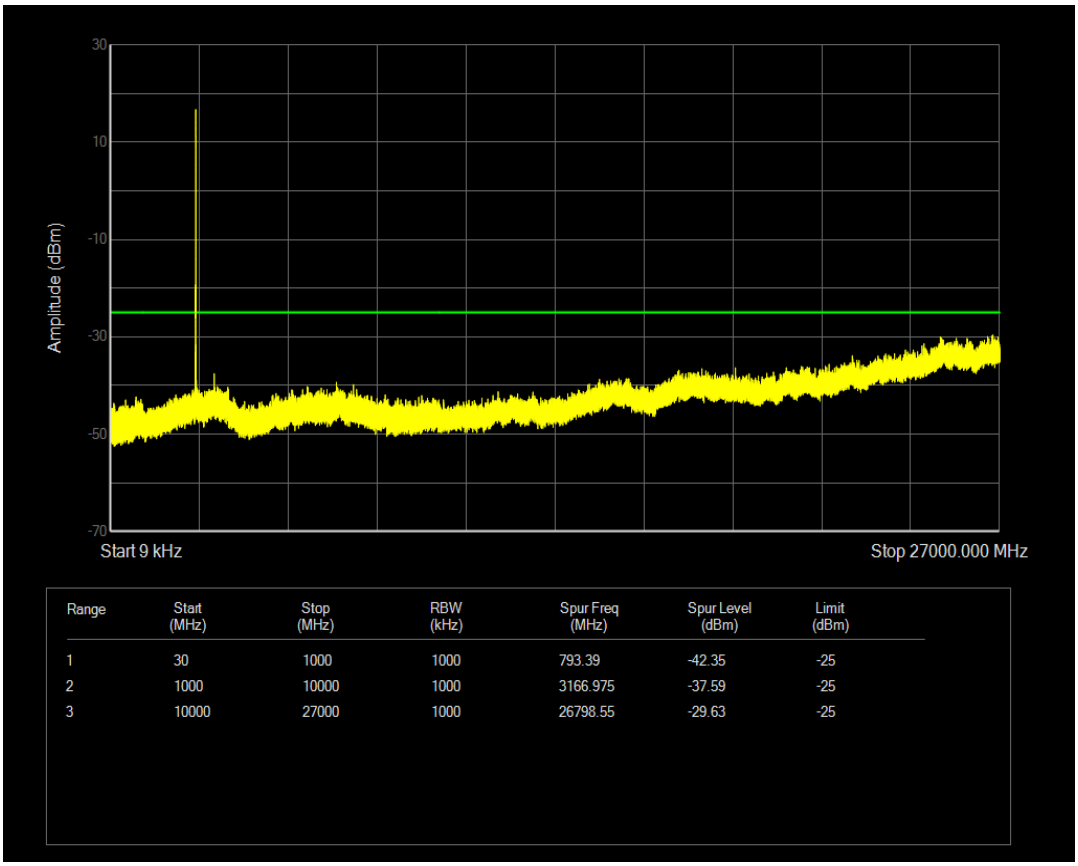
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	790.0435	-42.11	-25
2	1000	10000	1000	3016.225	-39.66	-25
3	10000	27000	1000	25523.975	-29.77	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=1 Position=#0



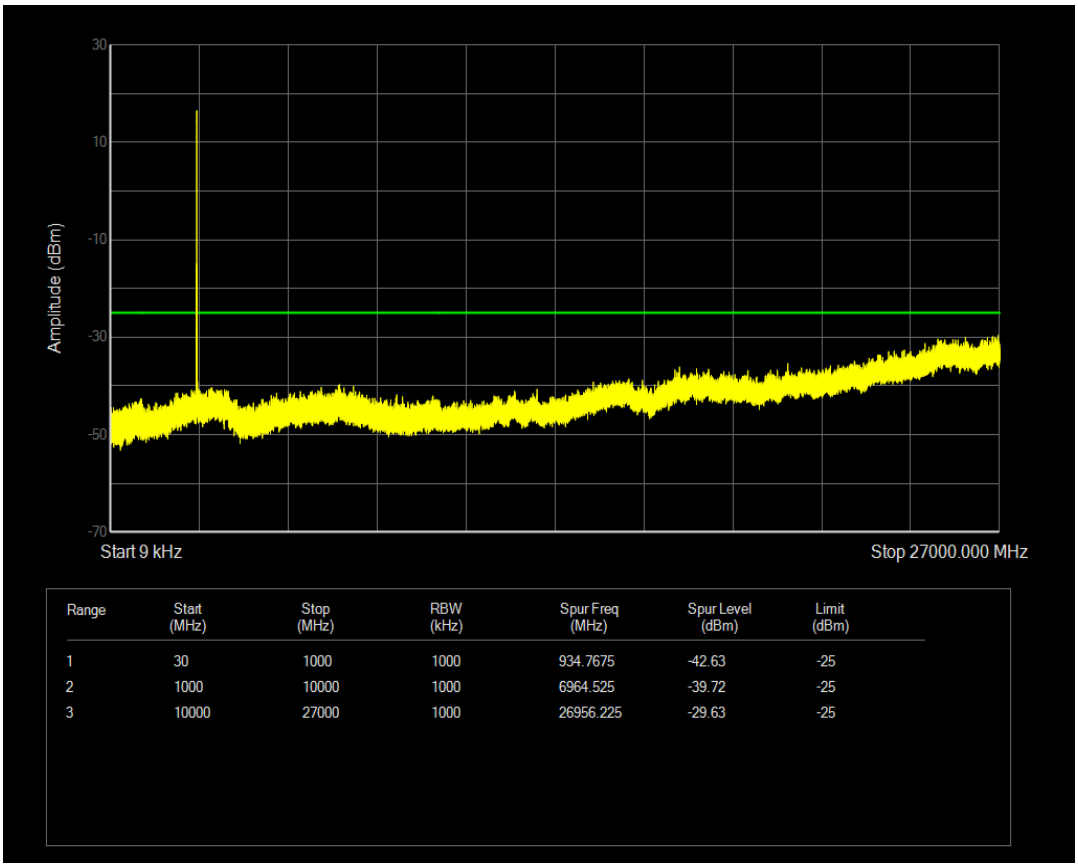
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	951.96075	-42.83	-25
2	1000	10000	1000	6935.5	-40.12	-25
3	10000	27000	1000	26609.85	-29.56	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=40695 RB Size=1 Position=#Max



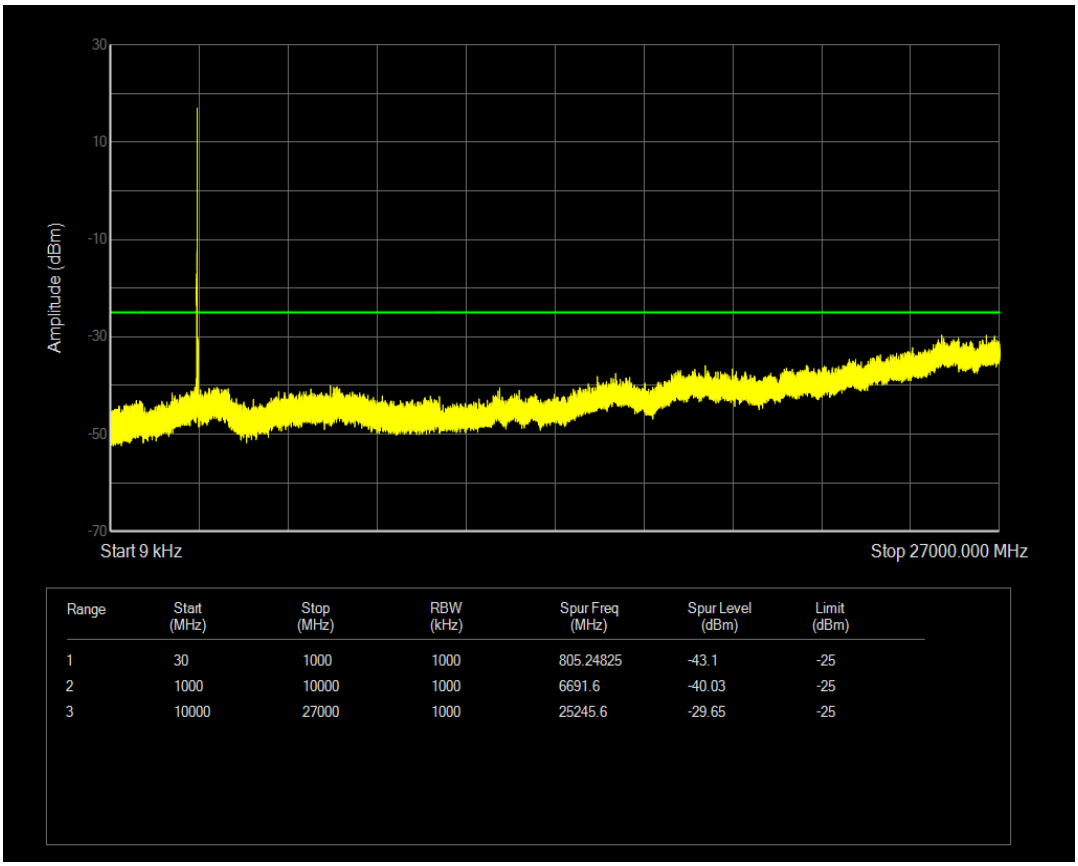
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	793.39	-42.35	-25
2	1000	10000	1000	3166.975	-37.59	-25
3	10000	27000	1000	26798.55	-29.63	-25

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=1 Position=#0



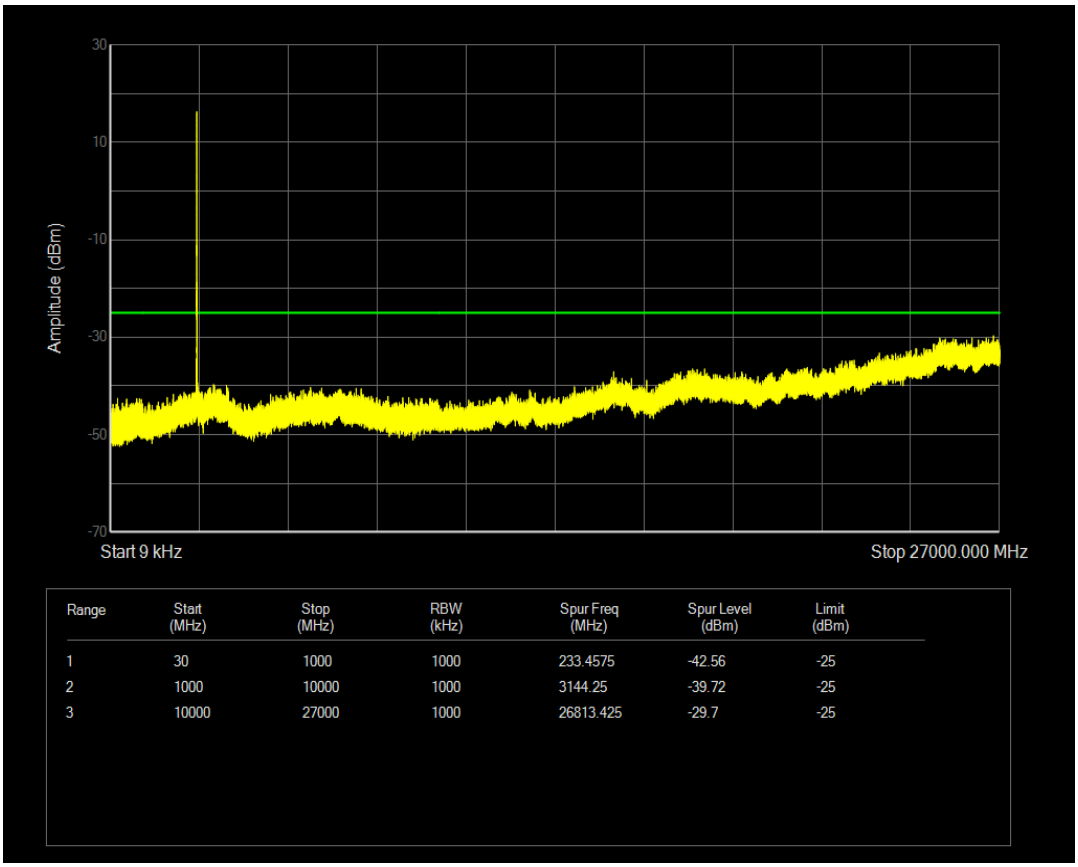
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	934.7675	-42.63	-25
2	1000	10000	1000	6964.525	-39.72	-25
3	10000	27000	1000	26956.225	-29.63	-25

Band41(2593-2650) QPSK BW=15MHz Channel=41115 RB Size=1 Position=#Max



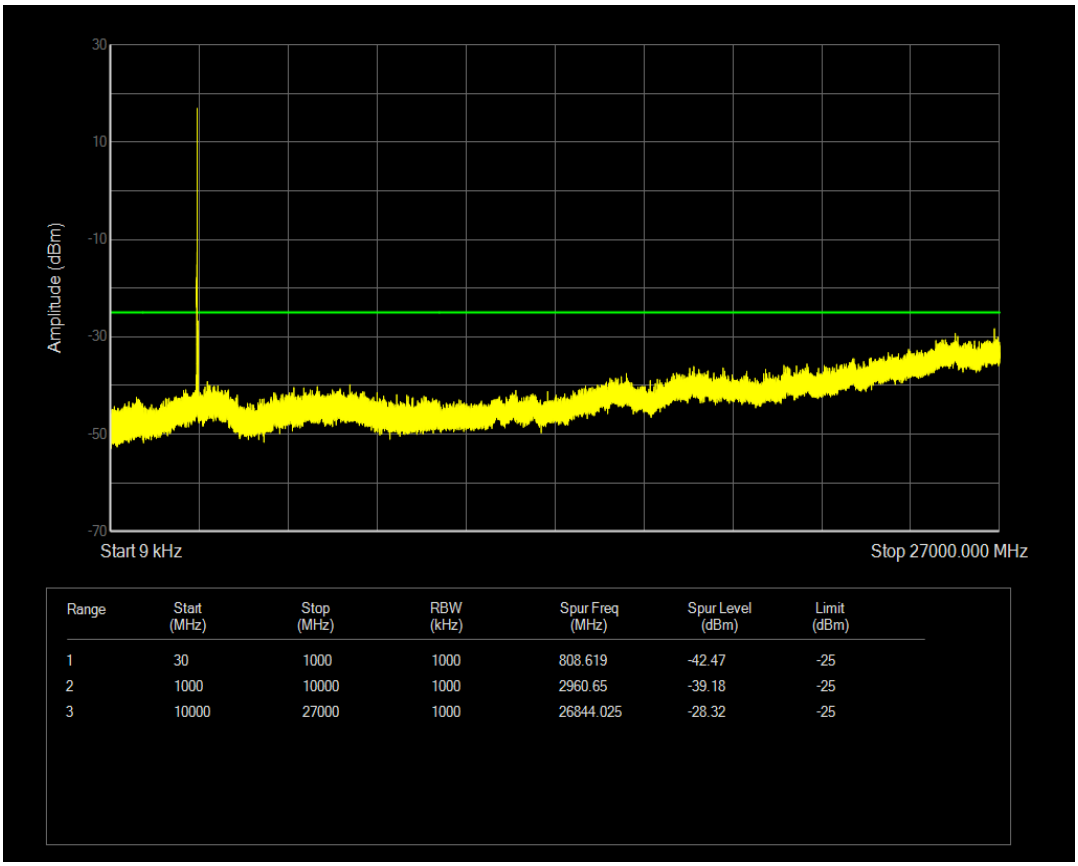
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	805.24825	-43.1	-25
2	1000	10000	1000	6691.6	-40.03	-25
3	10000	27000	1000	25245.6	-29.65	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=1 Position=#0



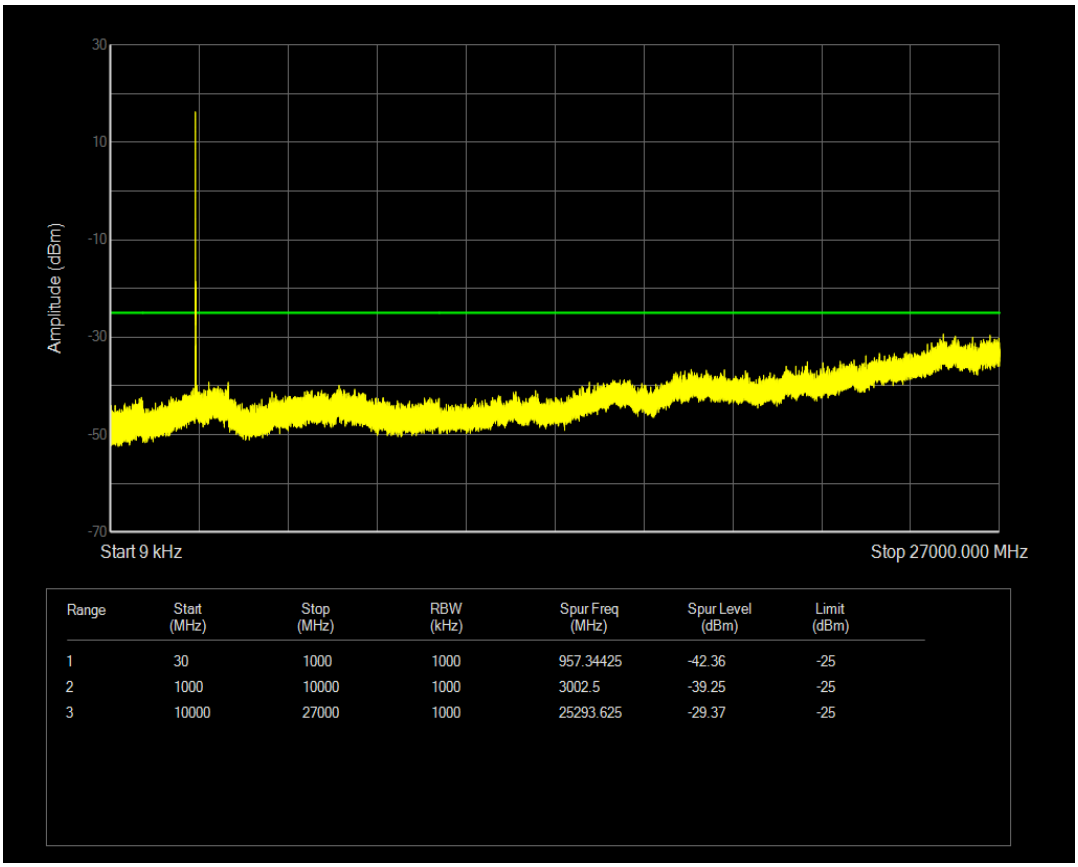
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	233.4575	-42.56	-25
2	1000	10000	1000	3144.25	-39.72	-25
3	10000	27000	1000	26813.425	-29.7	-25

Band41(2593-2650) 16QAM BW=15MHz Channel=41115 RB Size=1 Position=#Max



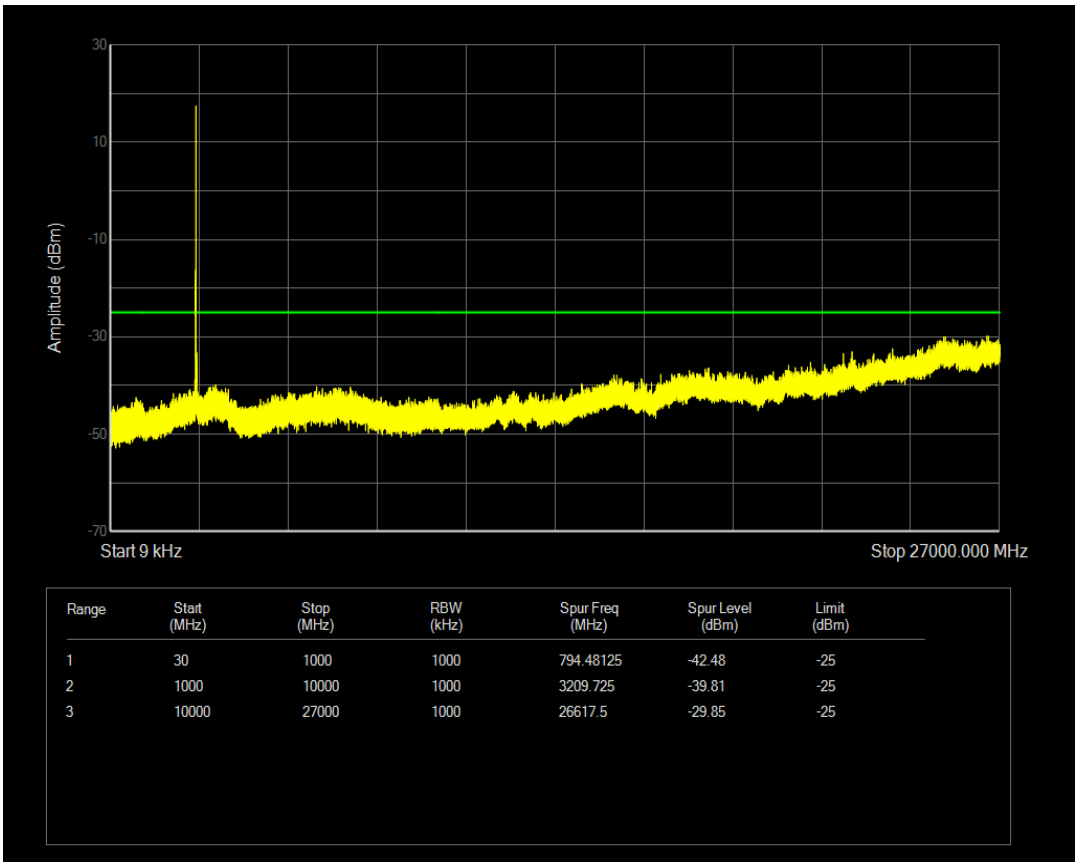
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	808.619	-42.47	-25
2	1000	10000	1000	2960.65	-39.18	-25
3	10000	27000	1000	26844.025	-28.32	-25

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=1 Position=#0



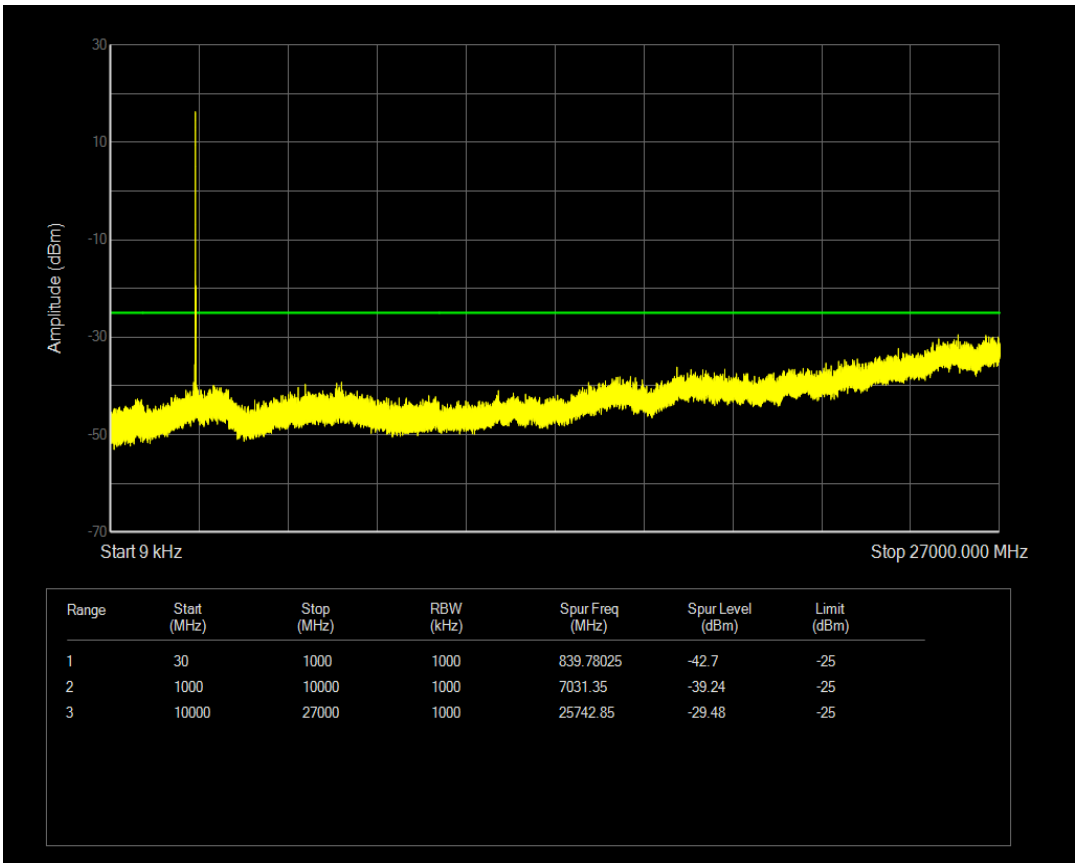
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	957.34425	-42.36	-25
2	1000	10000	1000	3002.5	-39.25	-25
3	10000	27000	1000	25293.625	-29.37	-25

Band41(2593-2650) QPSK BW=20MHz Channel=40720 RB Size=1 Position=#Max



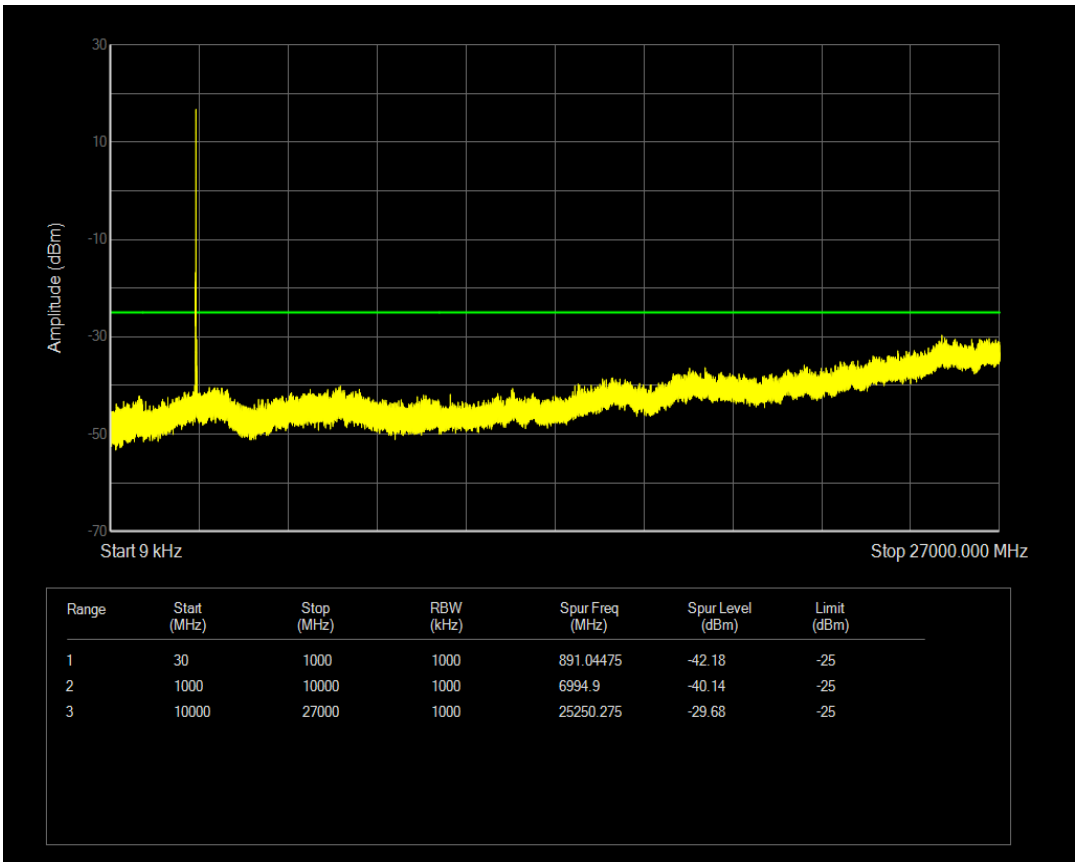
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	794.48125	-42.48	-25
2	1000	10000	1000	3209.725	-39.81	-25
3	10000	27000	1000	26617.5	-29.85	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=1 Position=#0



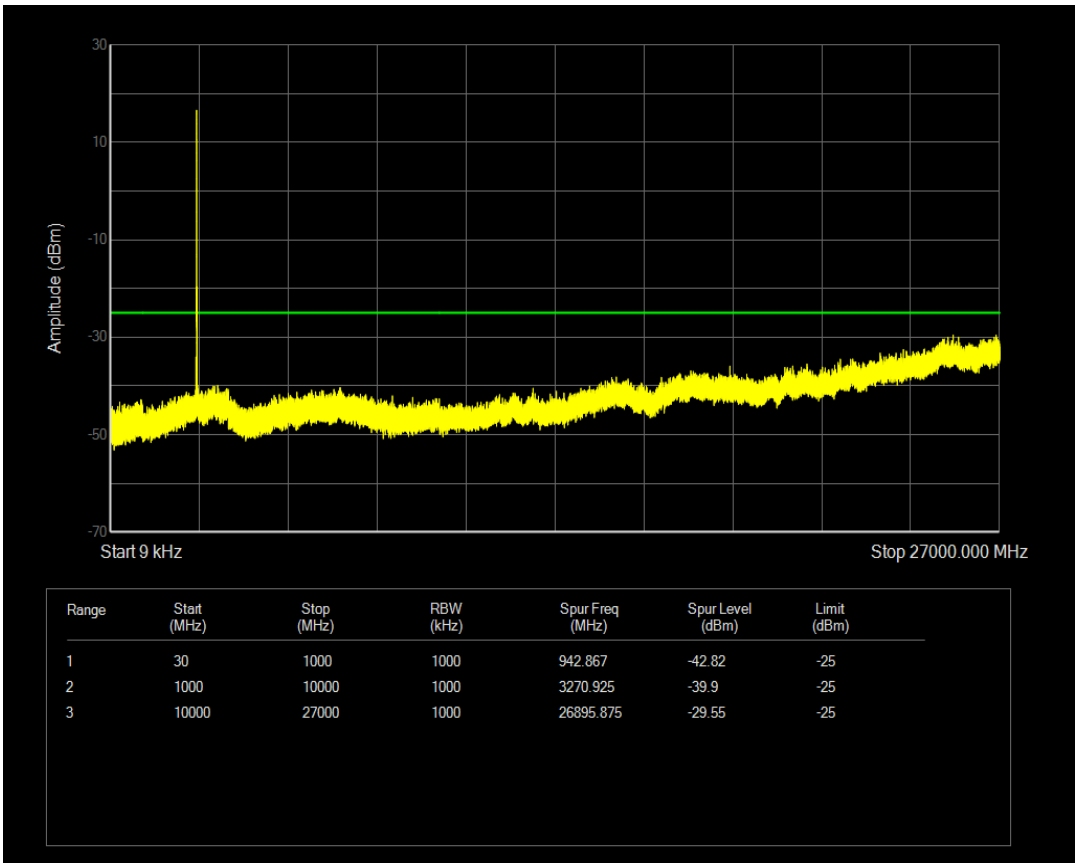
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	839.78025	-42.7	-25
2	1000	10000	1000	7031.35	-39.24	-25
3	10000	27000	1000	25742.85	-29.48	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=40720 RB Size=1 Position=#Max



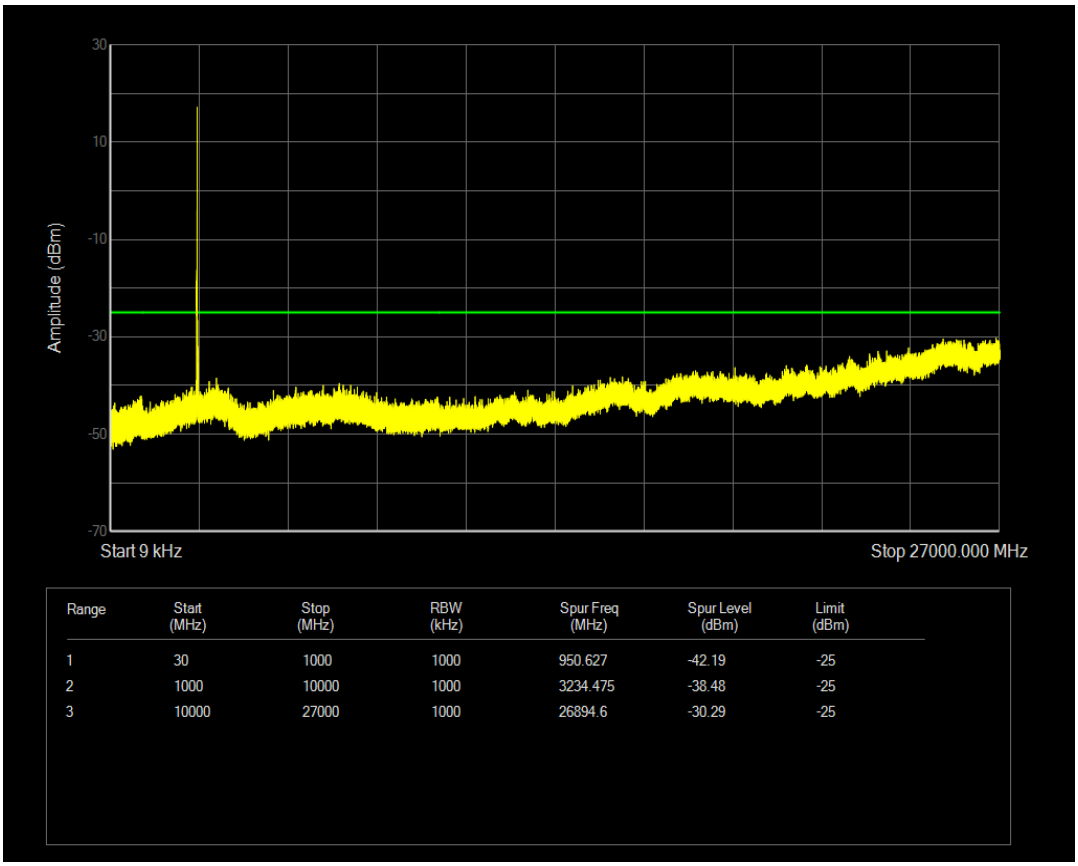
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	891.04475	-42.18	-25
2	1000	10000	1000	6994.9	-40.14	-25
3	10000	27000	1000	25250.275	-29.68	-25

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=1 Position=#0



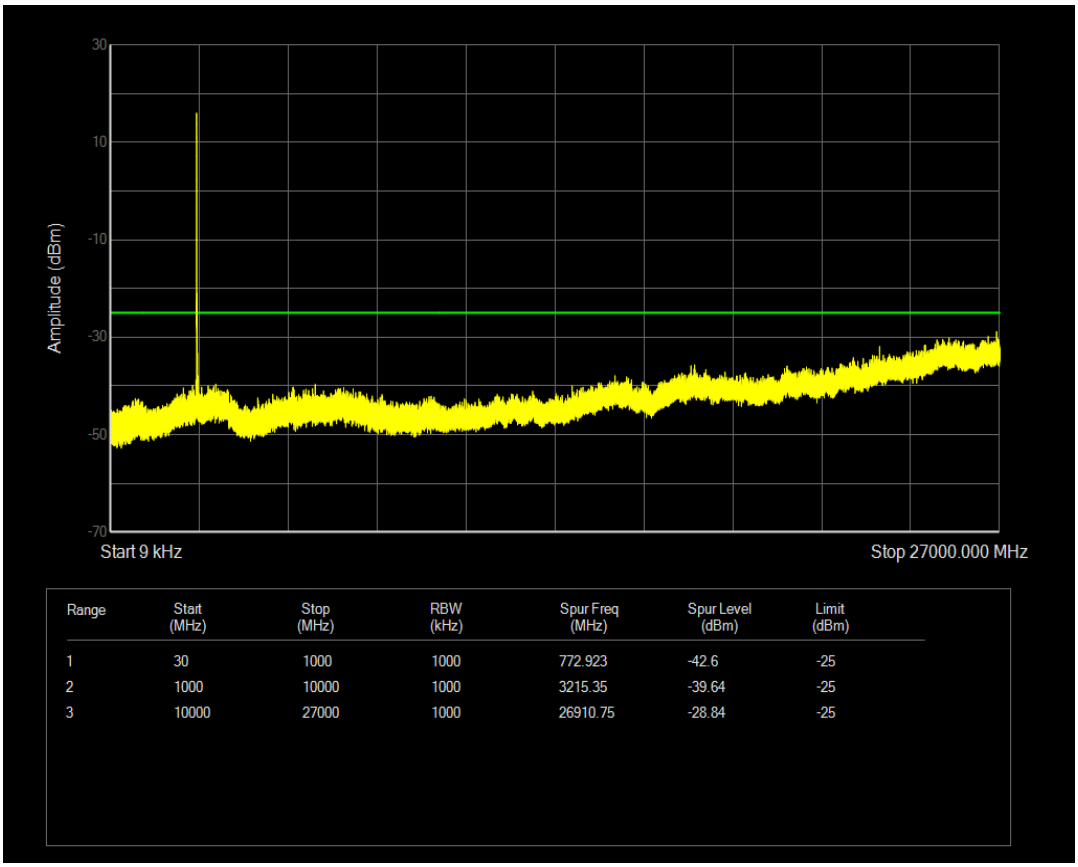
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	942.867	-42.82	-25
2	1000	10000	1000	3270.925	-39.9	-25
3	10000	27000	1000	26895.875	-29.55	-25

Band41(2593-2650) QPSK BW=20MHz Channel=41090 RB Size=1 Position=#Max



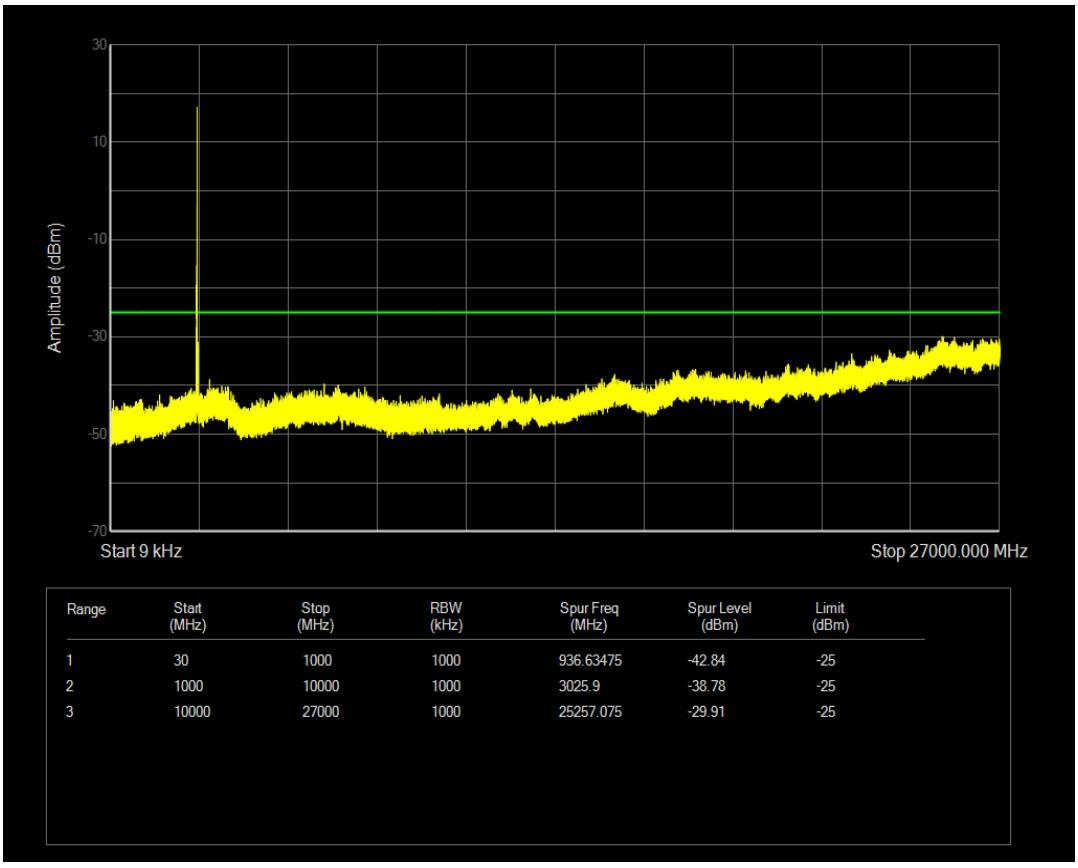
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	950.627	-42.19	-25
2	1000	10000	1000	3234.475	-38.48	-25
3	10000	27000	1000	26894.6	-30.29	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=1 Position=#0



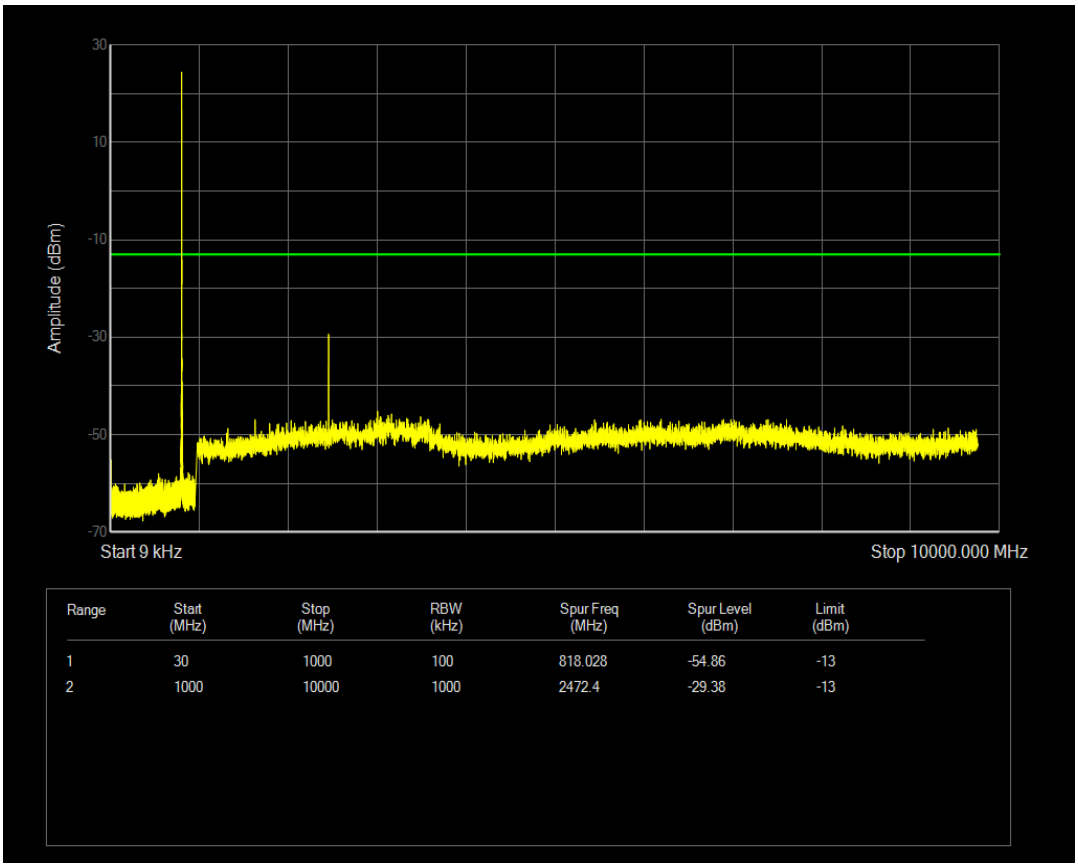
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	772.923	-42.6	-25
2	1000	10000	1000	3215.35	-39.64	-25
3	10000	27000	1000	26910.75	-28.84	-25

Band41(2593-2650) 16QAM BW=20MHz Channel=41090 RB Size=1 Position=#Max



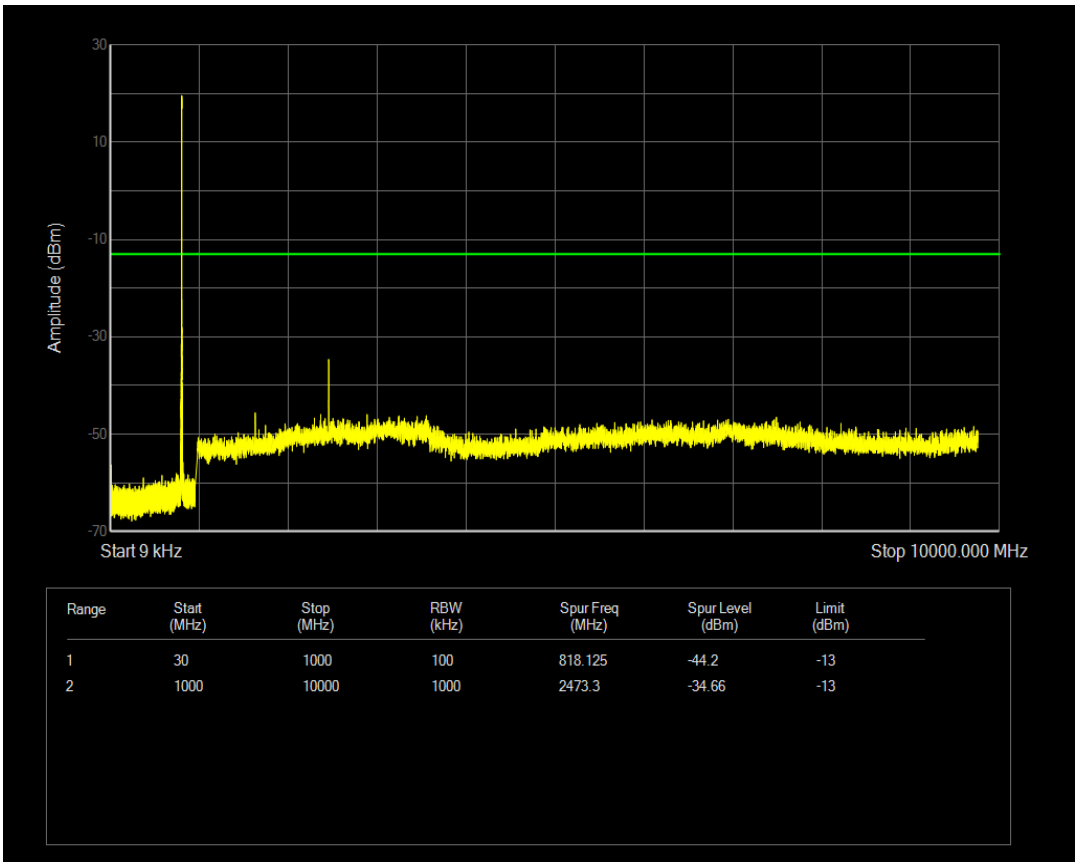
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	936.63475	-42.84	-25
2	1000	10000	1000	3025.9	-38.78	-25
3	10000	27000	1000	25257.075	-29.91	-25

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



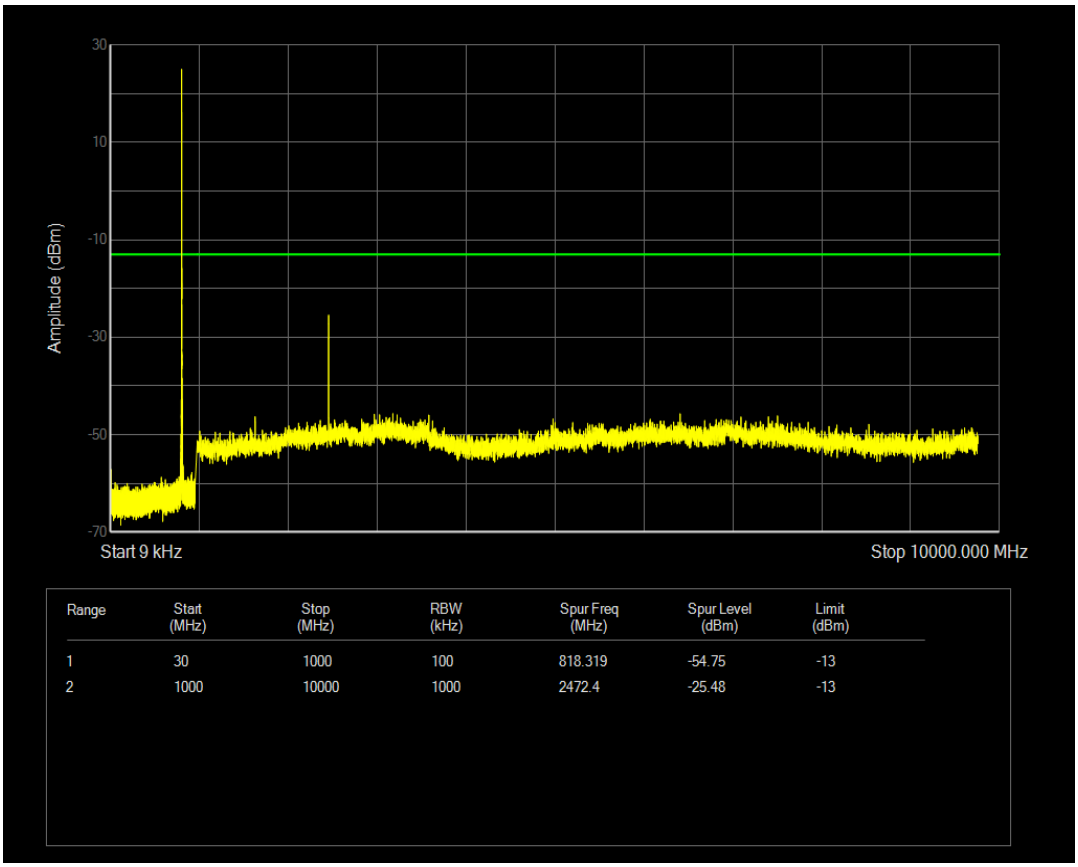
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	818.028	-54.86	-13
2	1000	10000	1000	2472.4	-29.38	-13

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



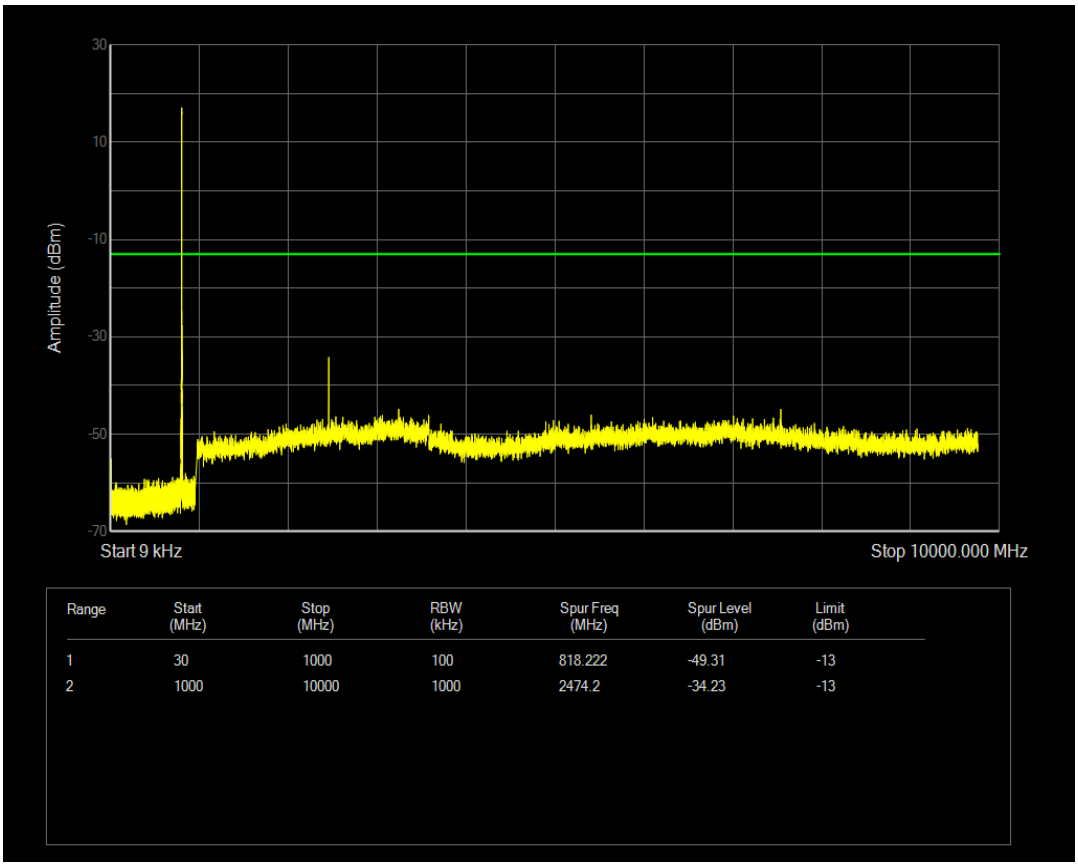
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	818.125	-44.2	-13
2	1000	10000	1000	2473.3	-34.66	-13

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



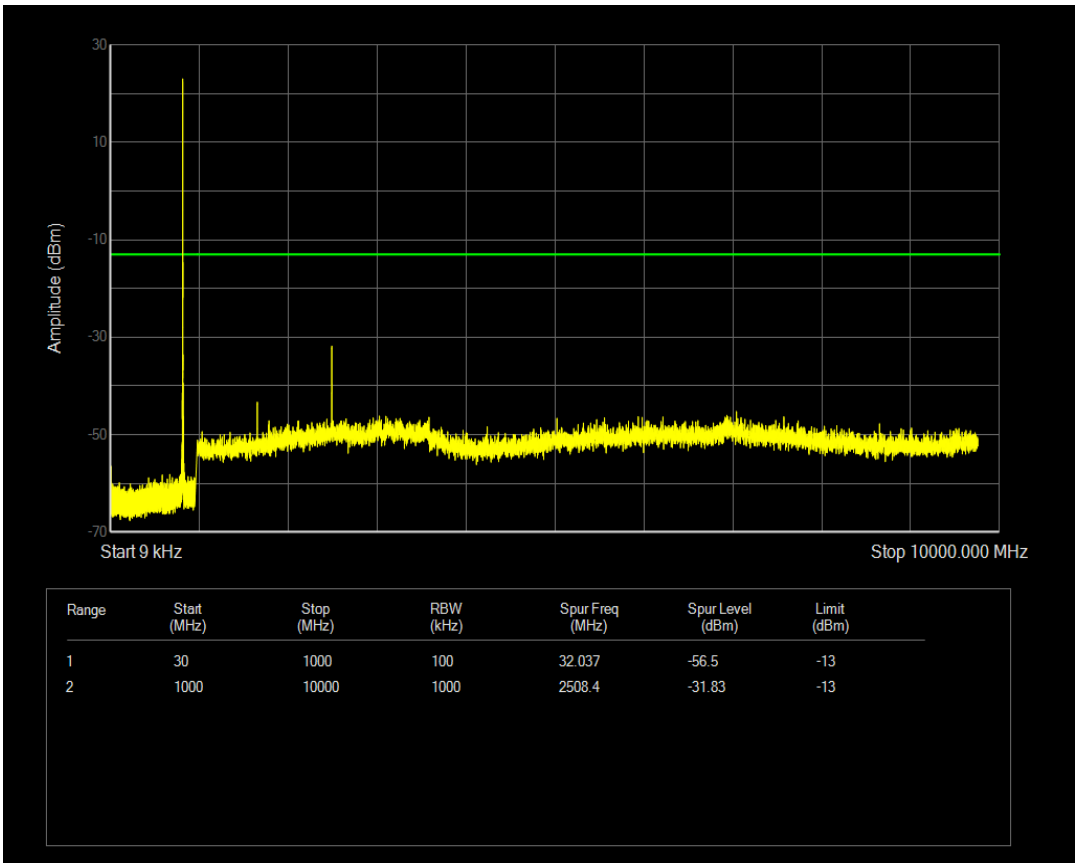
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	818.319	-54.75	-13
2	1000	10000	1000	2472.4	-25.48	-13

Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



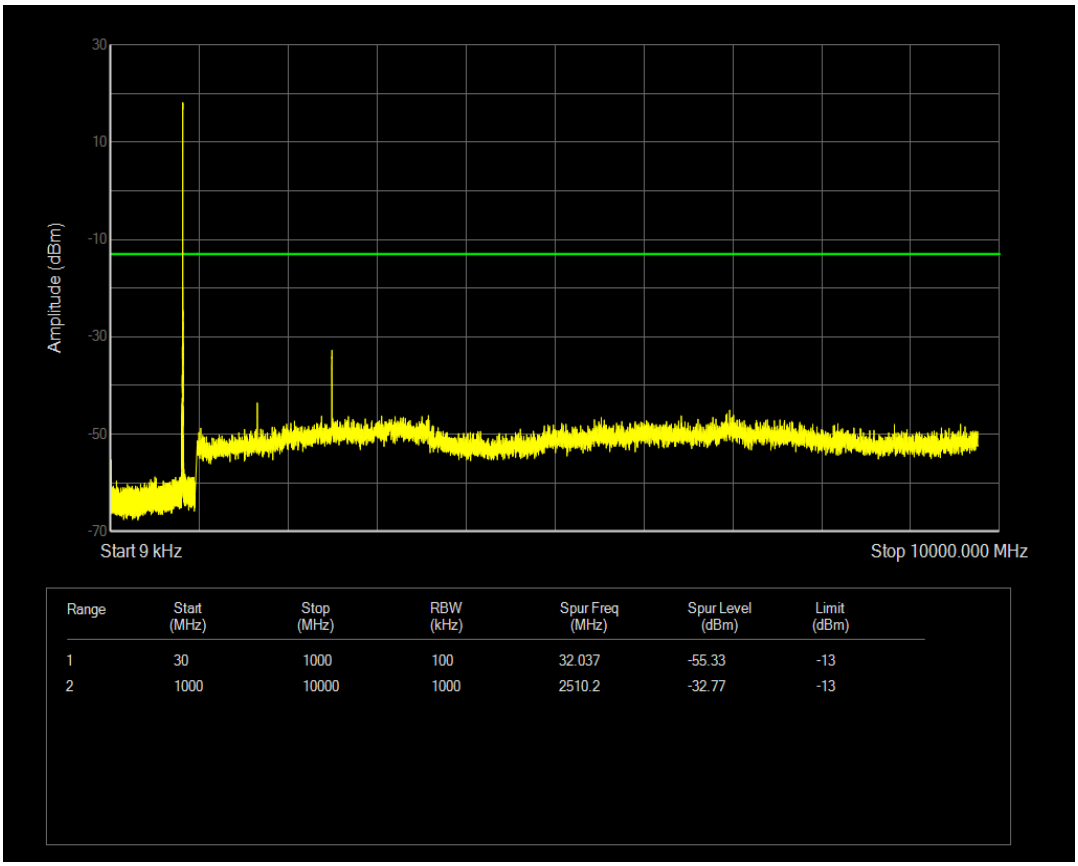
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	818.222	-49.31	-13
2	1000	10000	1000	2474.2	-34.23	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



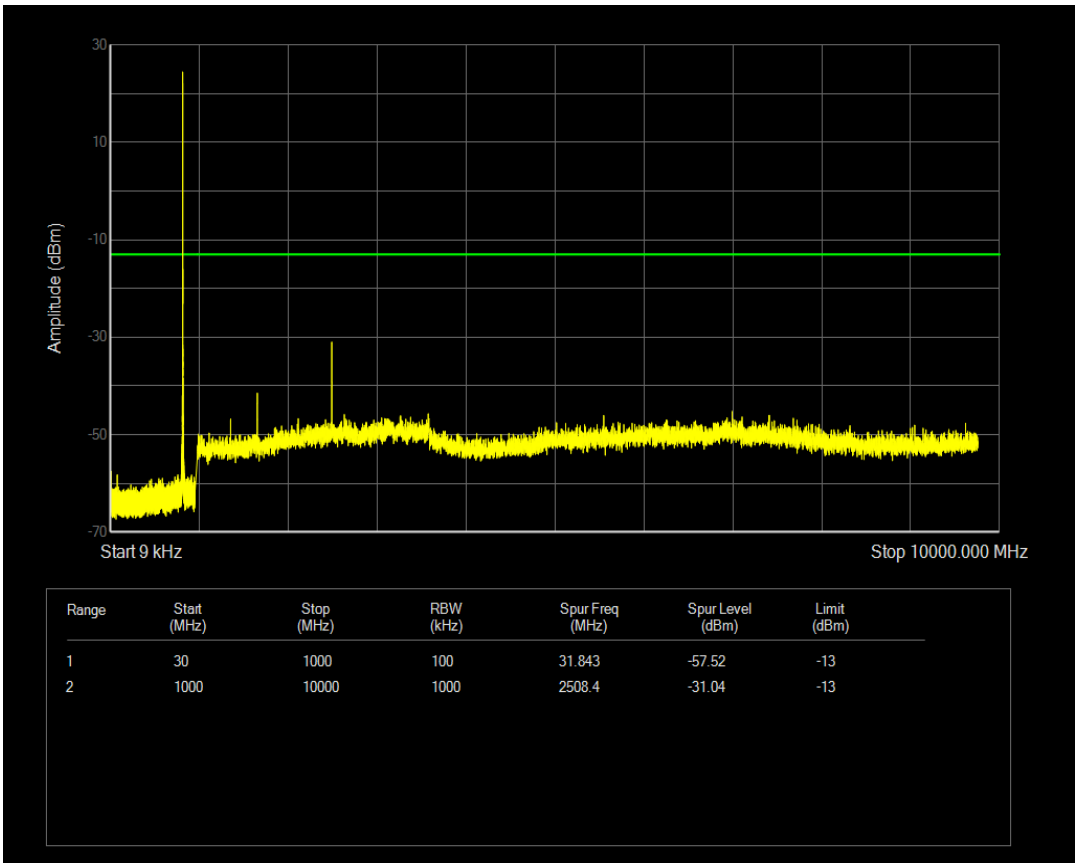
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.5	-13
2	1000	10000	1000	2508.4	-31.83	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0

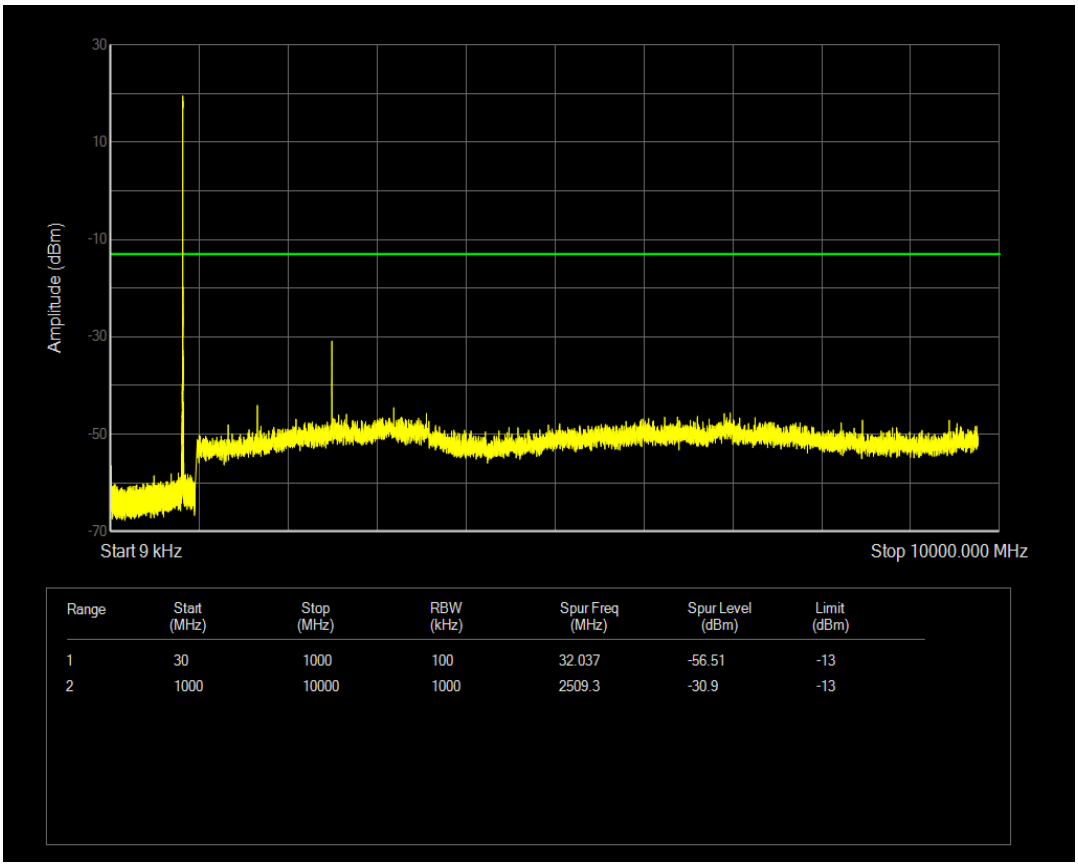


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-55.33	-13
2	1000	10000	1000	2510.2	-32.77	-13

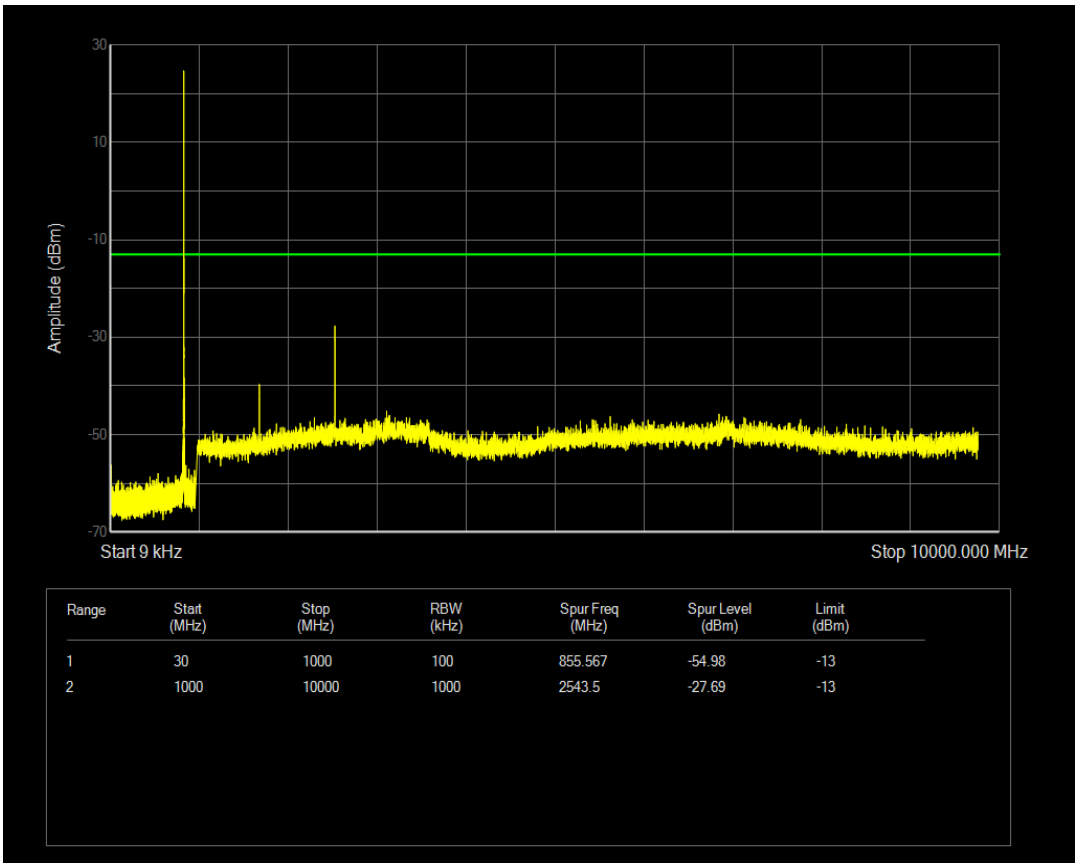
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0



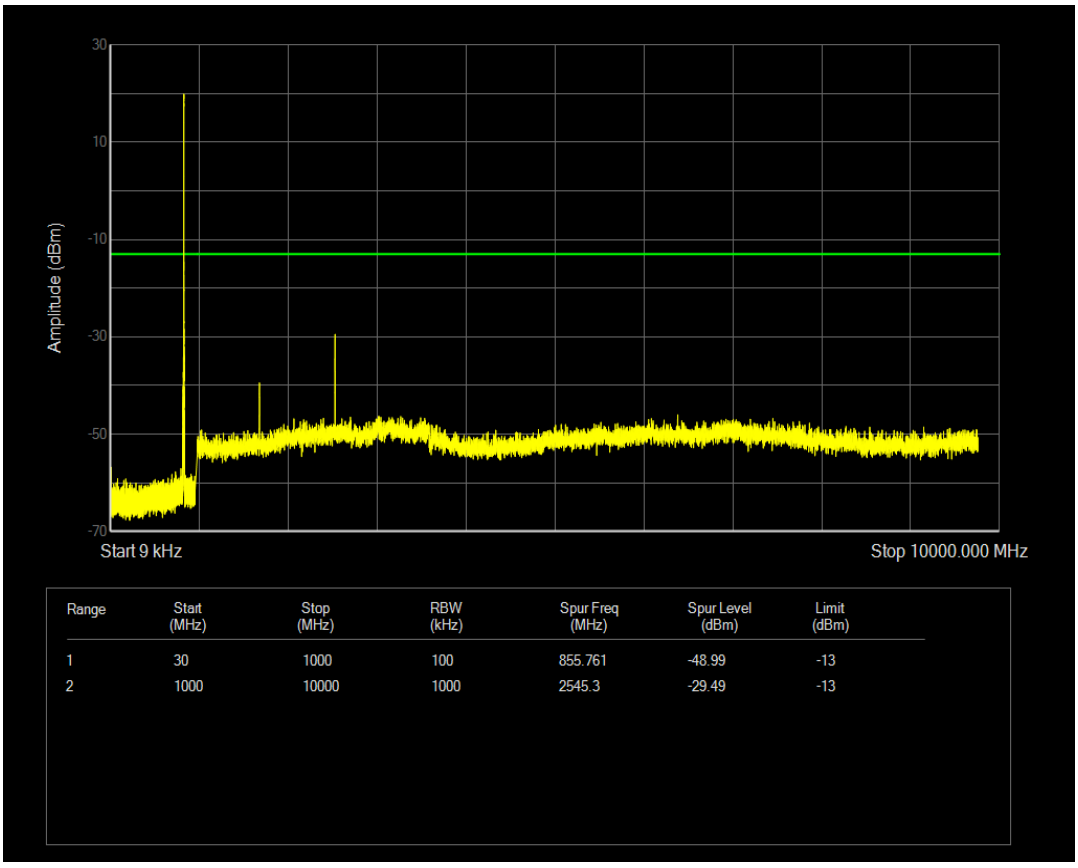
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0



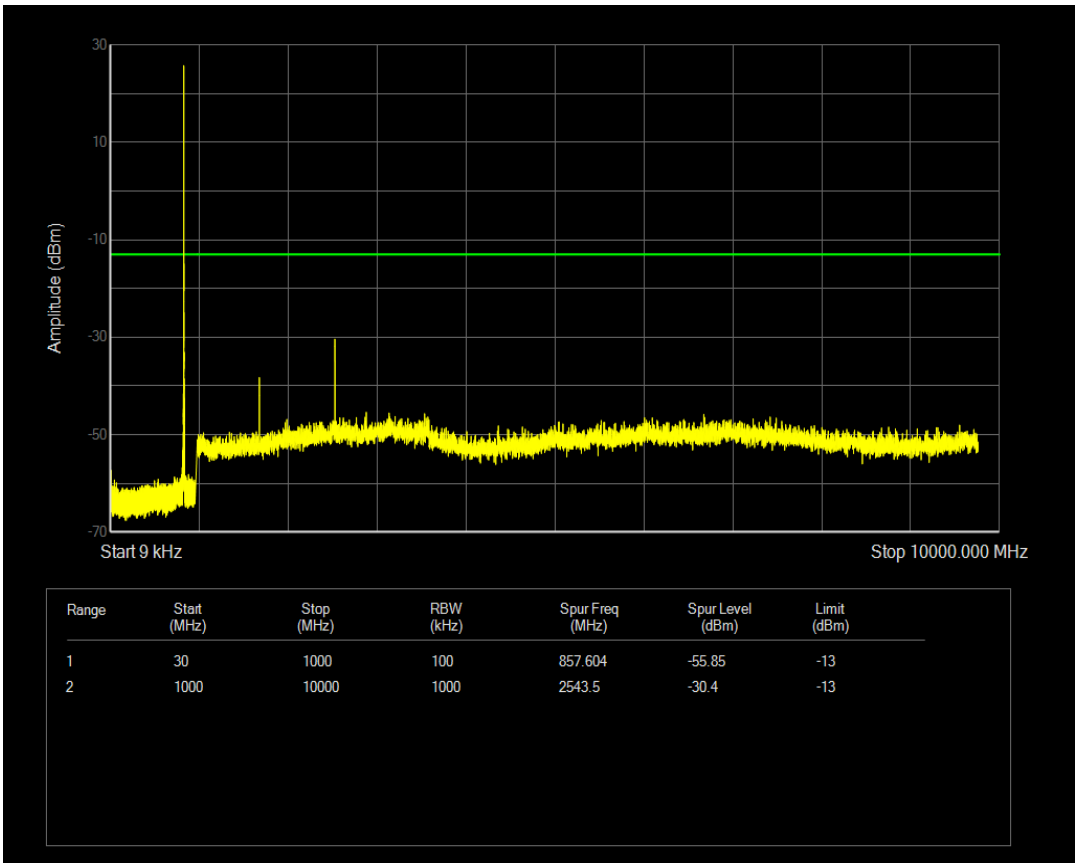
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0

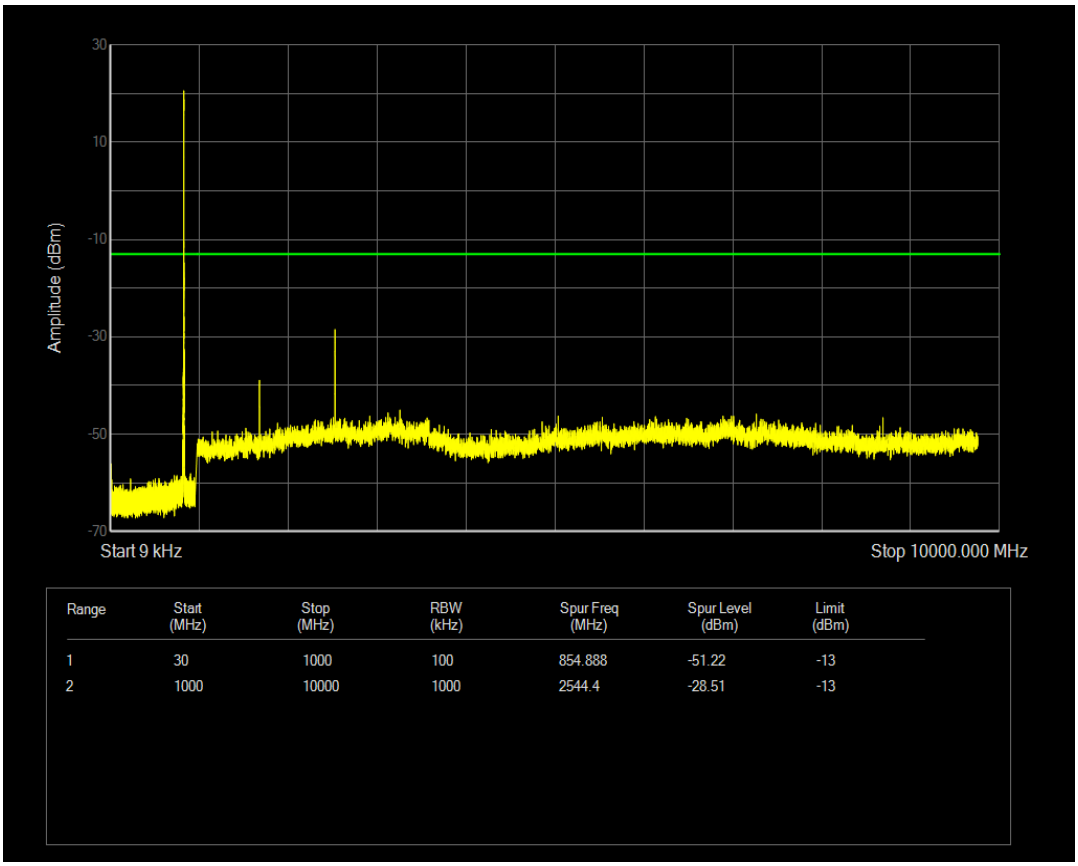


Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



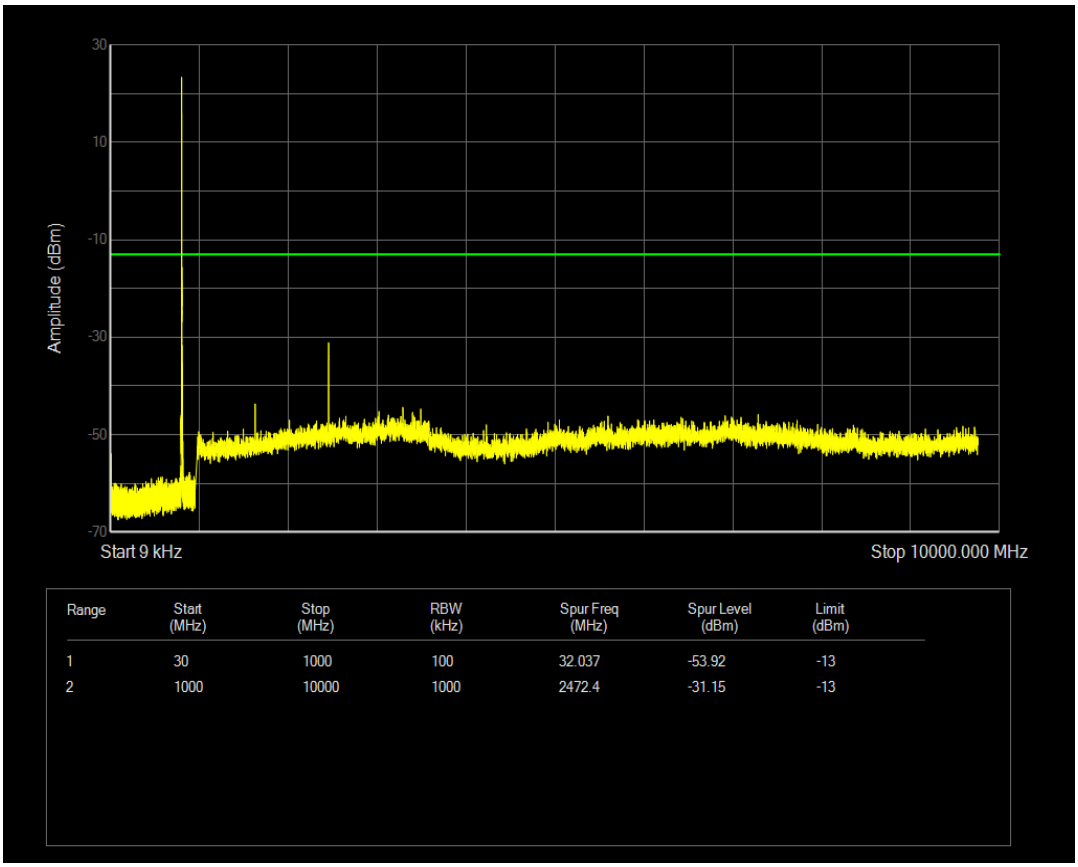
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	857.604	-55.85	-13
2	1000	10000	1000	2543.5	-30.4	-13

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0

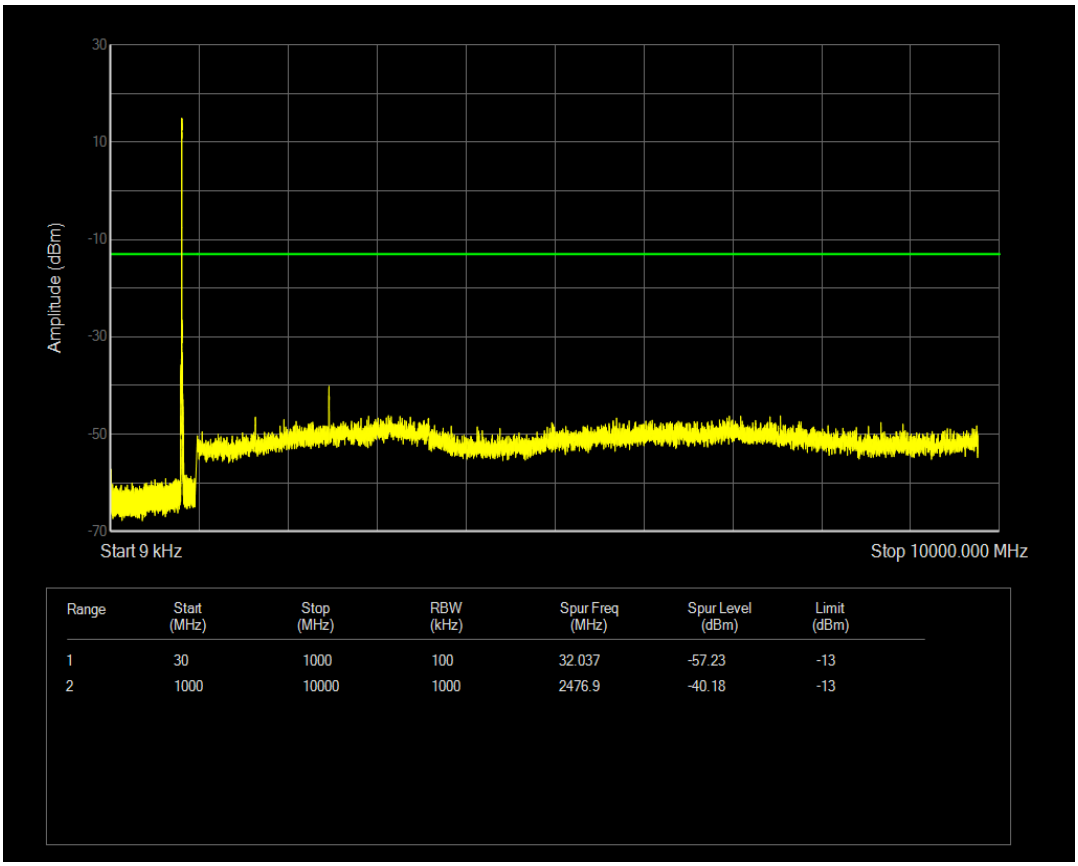


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	854.888	-51.22	-13
2	1000	10000	1000	2544.4	-28.51	-13

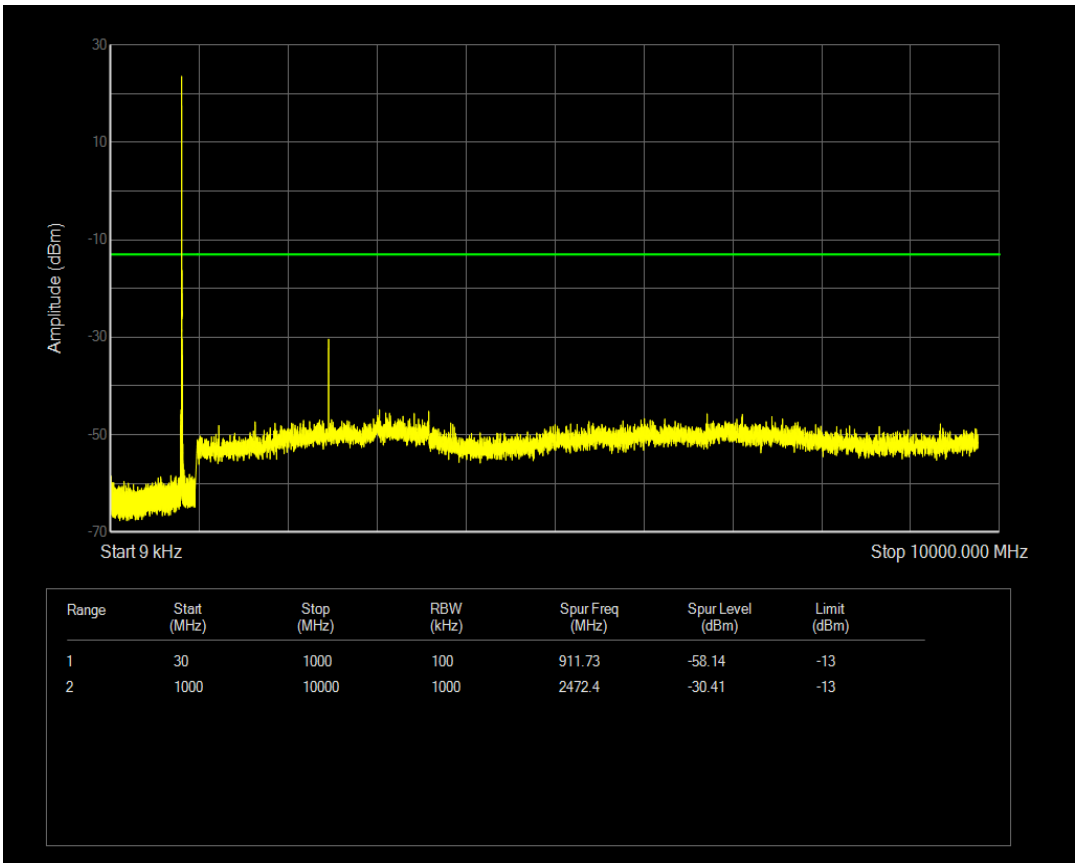
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

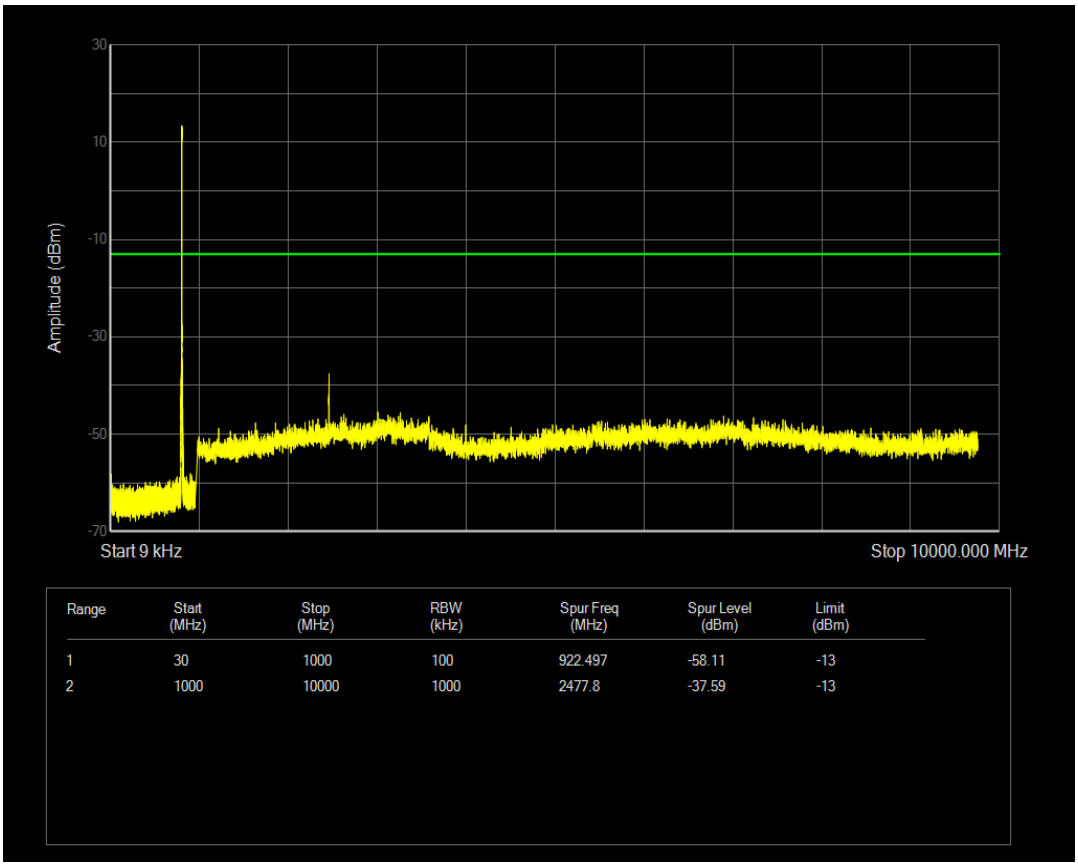


Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



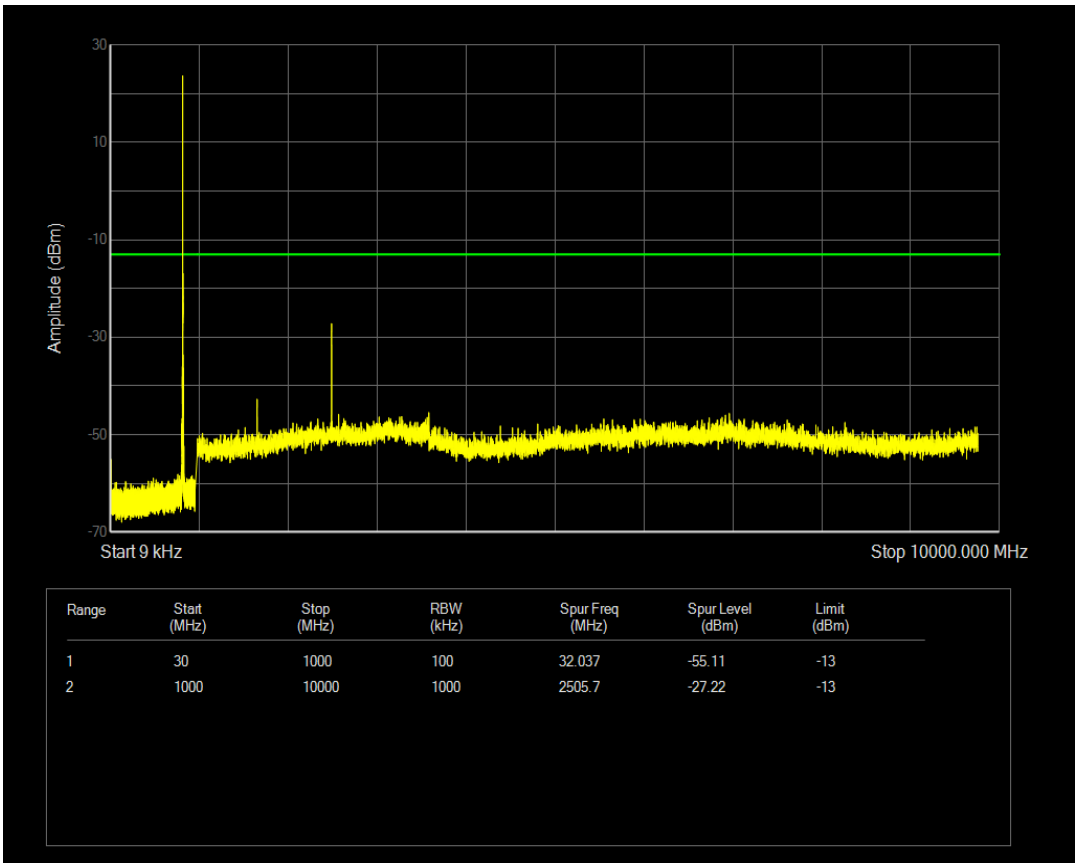
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	911.73	-58.14	-13
2	1000	10000	1000	2472.4	-30.41	-13

Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



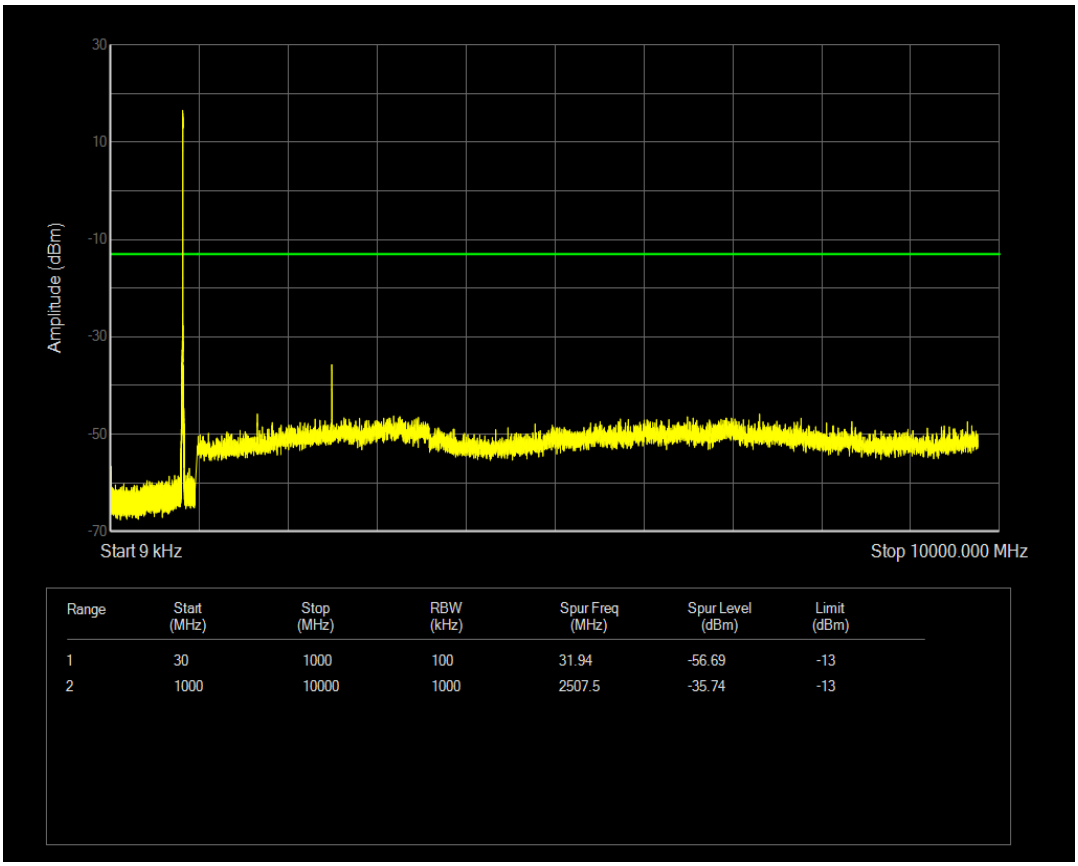
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	922.497	-58.11	-13
2	1000	10000	1000	2477.8	-37.59	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



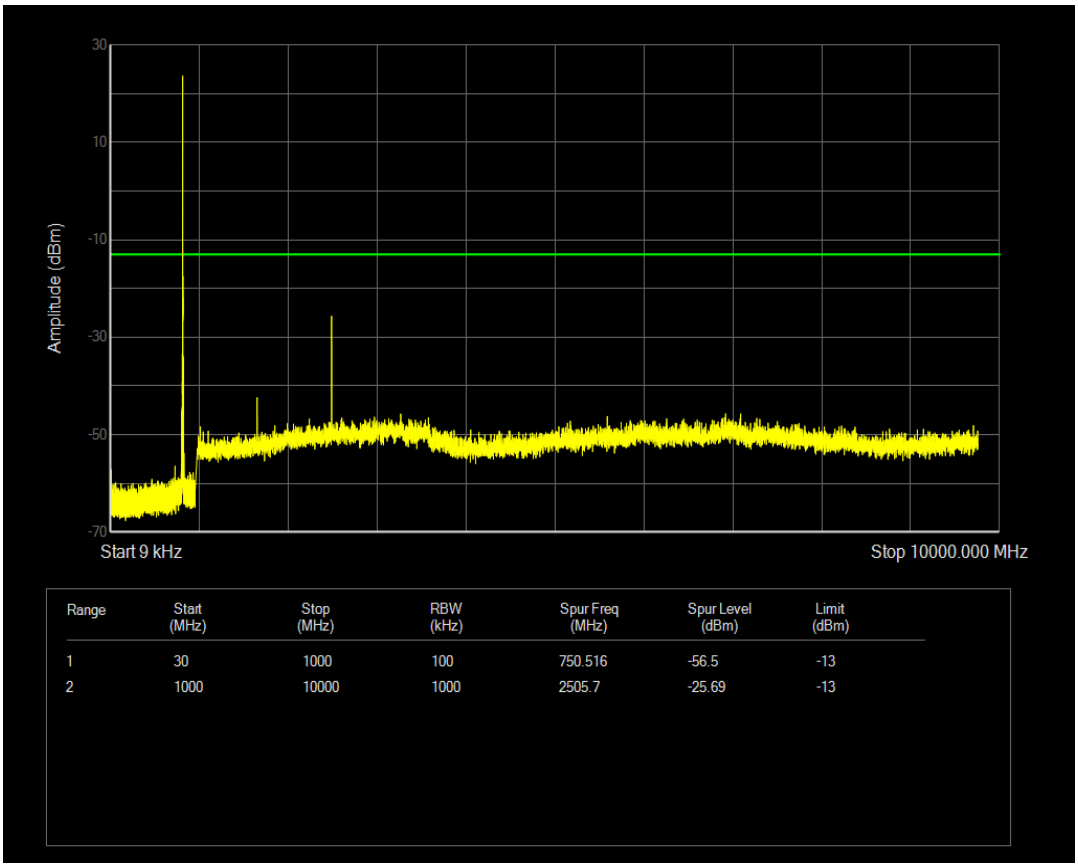
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-55.11	-13
2	1000	10000	1000	2505.7	-27.22	-13

Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



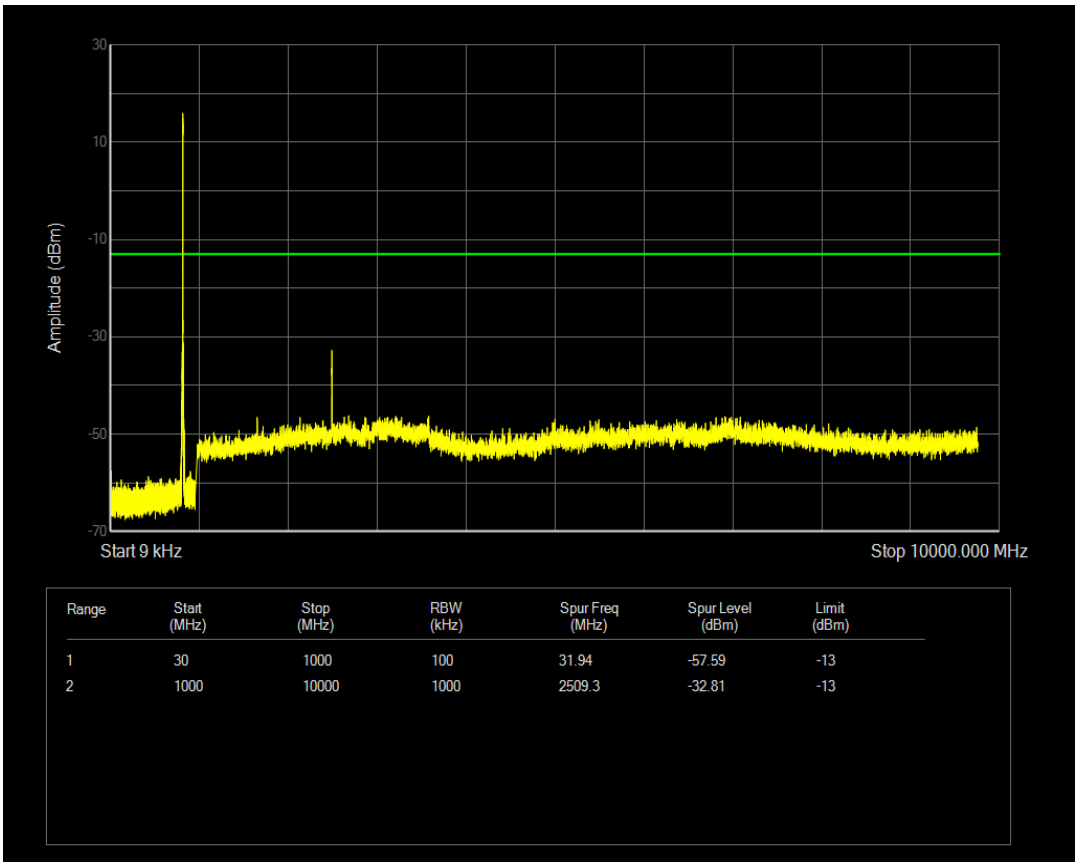
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.94	-56.69	-13
2	1000	10000	1000	2507.5	-35.74	-13

Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0



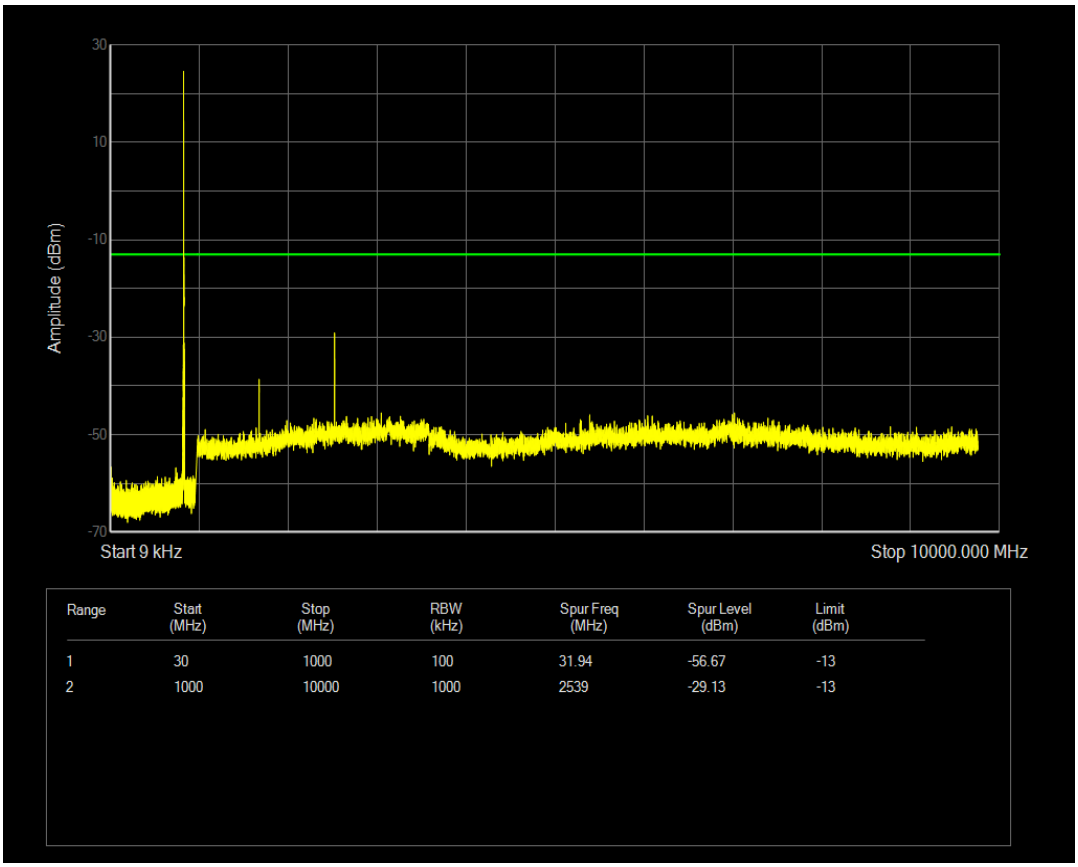
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	750.516	-56.5	-13
2	1000	10000	1000	2505.7	-25.69	-13

Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0

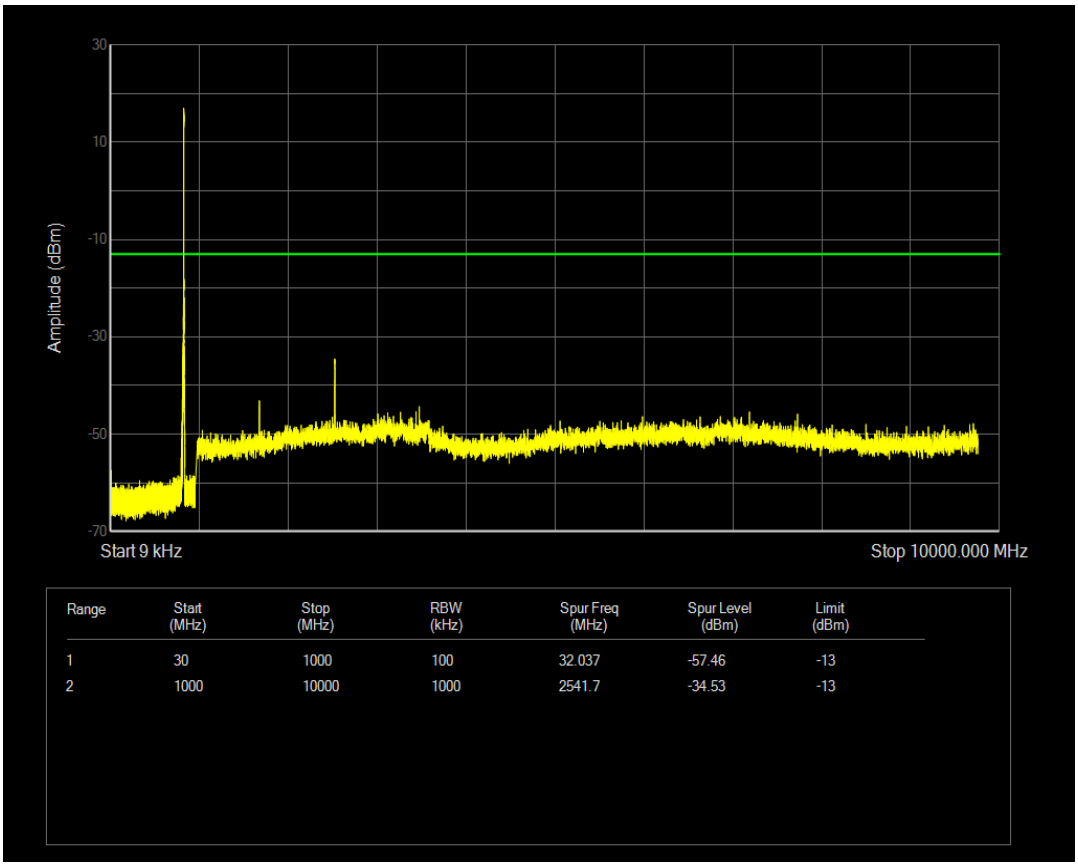


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.94	-57.59	-13
2	1000	10000	1000	2509.3	-32.81	-13

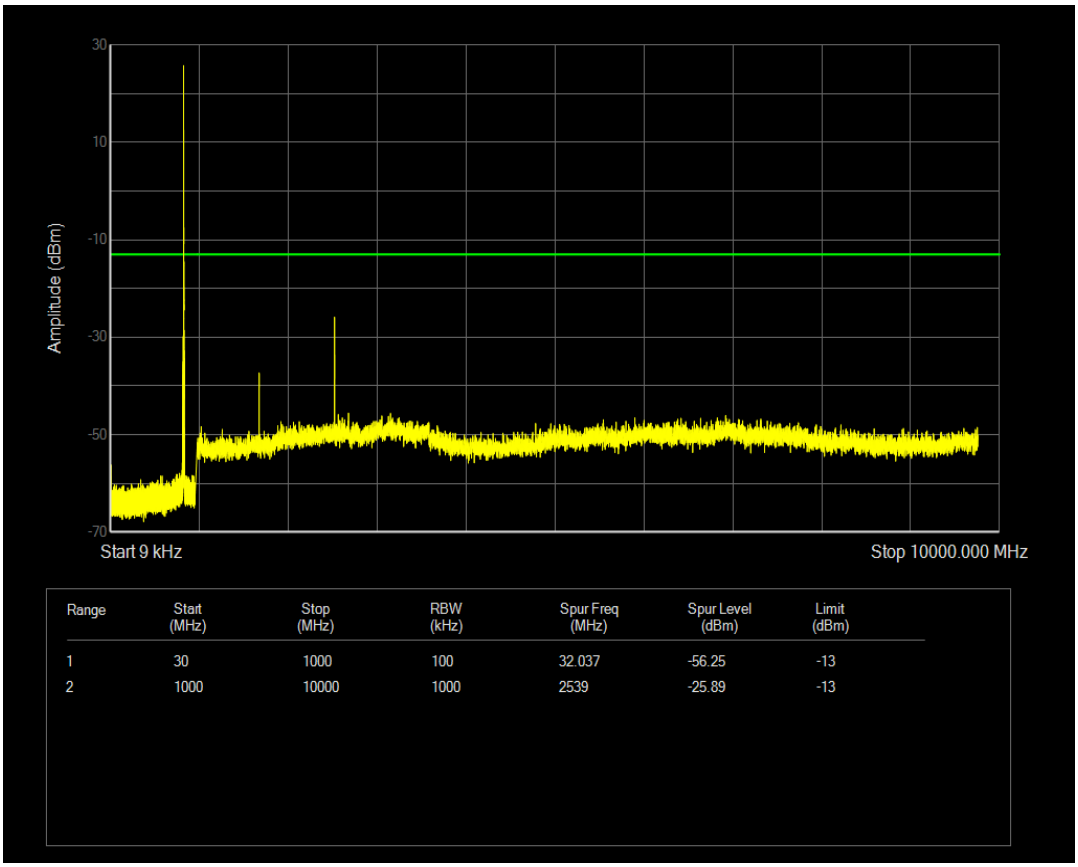
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



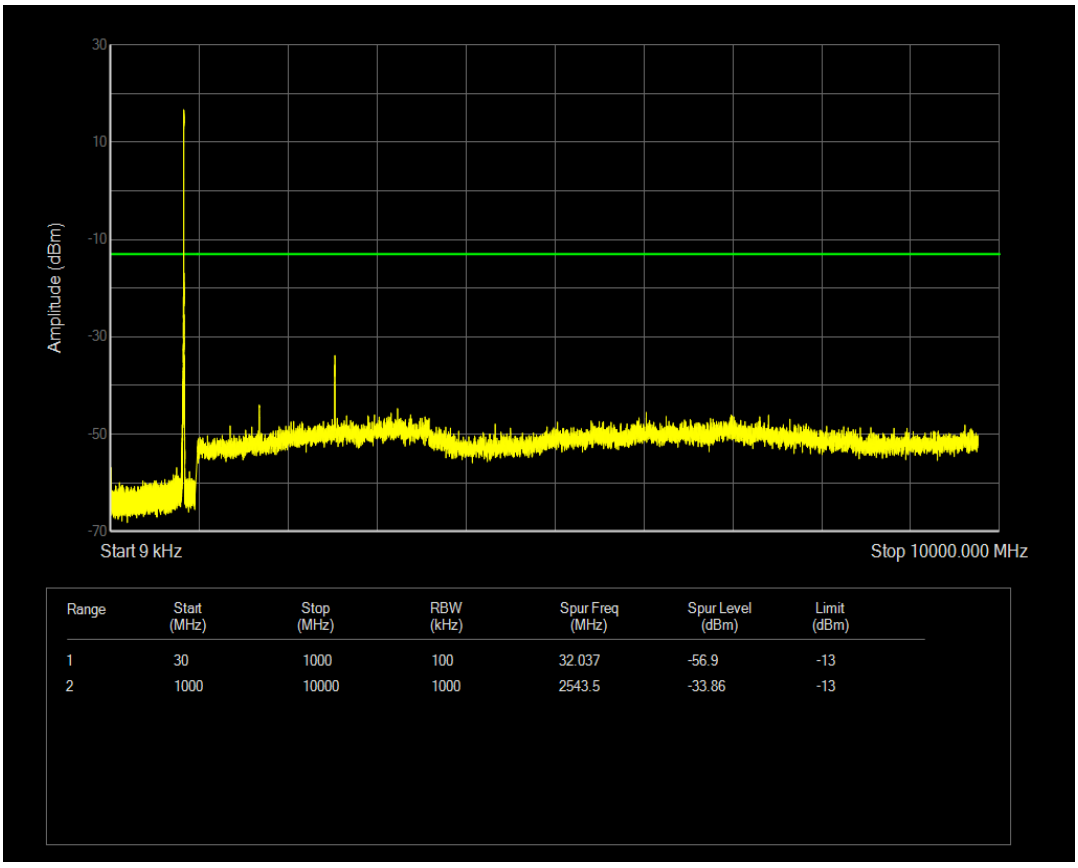
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



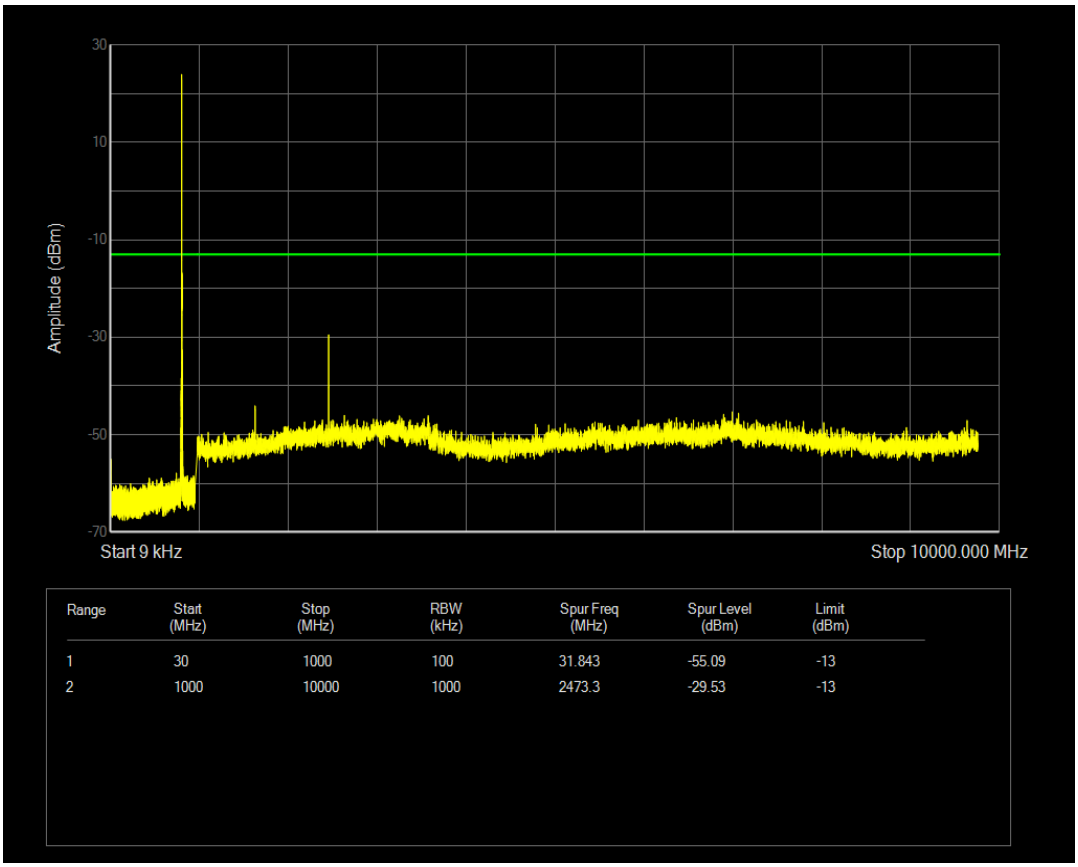
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0

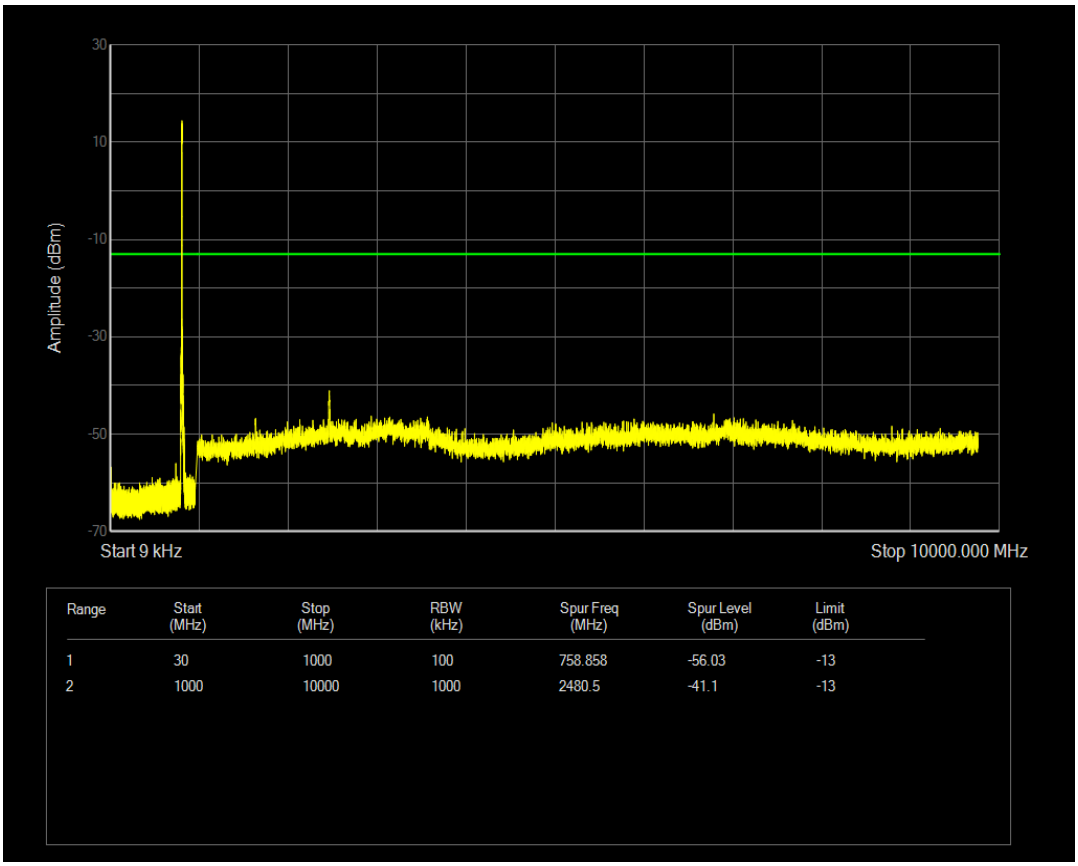


Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



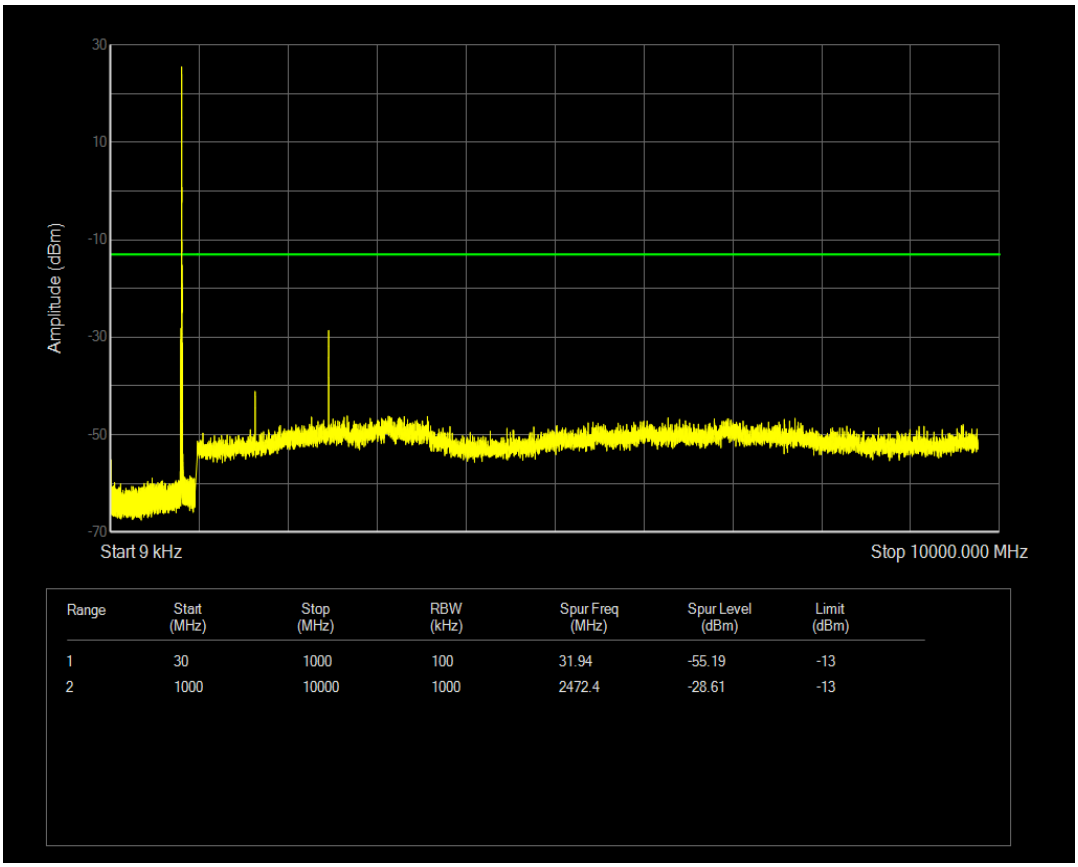
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.843	-55.09	-13
2	1000	10000	1000	2473.3	-29.53	-13

Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



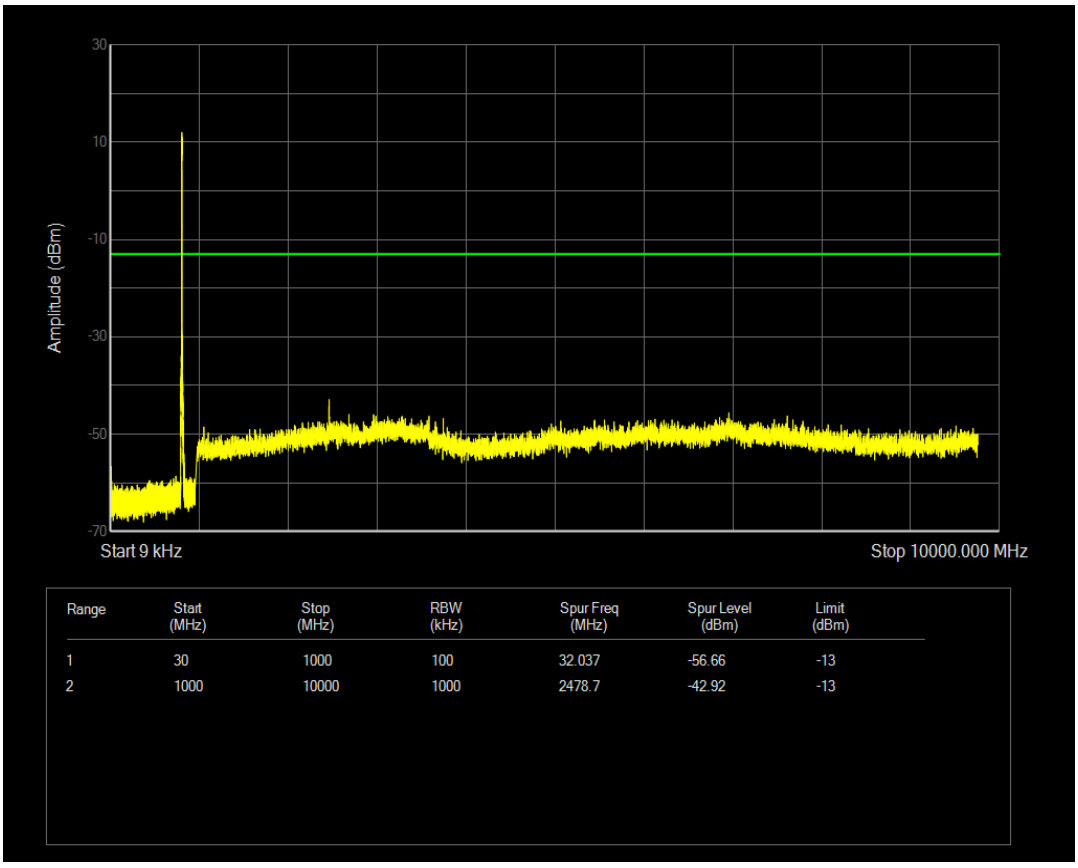
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	758.858	-56.03	-13
2	1000	10000	1000	2480.5	-41.1	-13

Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



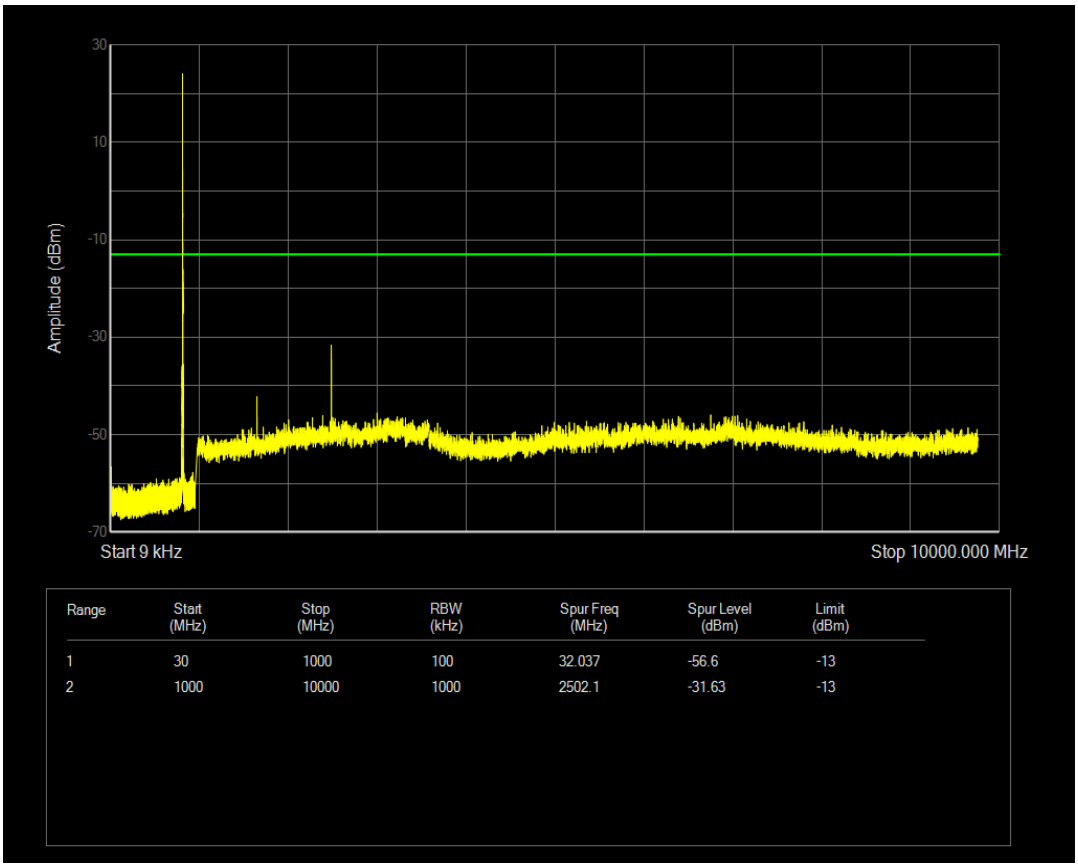
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.94	-55.19	-13
2	1000	10000	1000	2472.4	-28.61	-13

Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



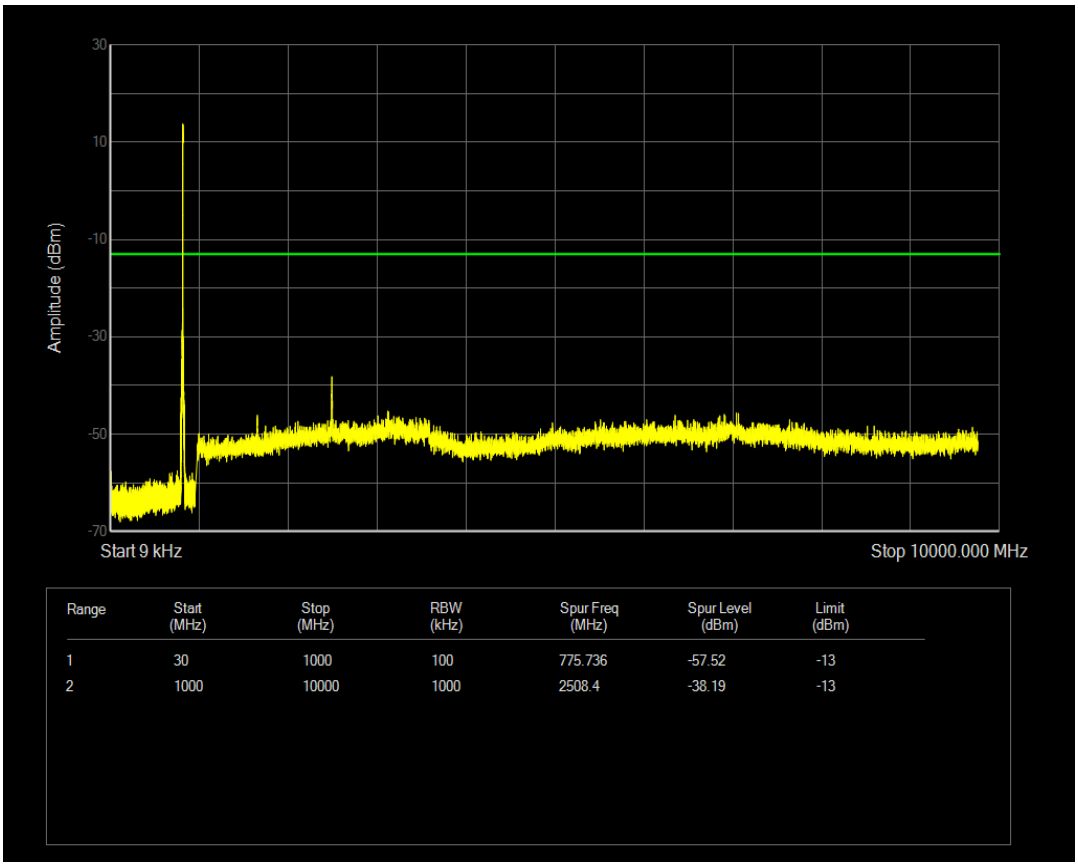
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.66	-13
2	1000	10000	1000	2478.7	-42.92	-13

Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



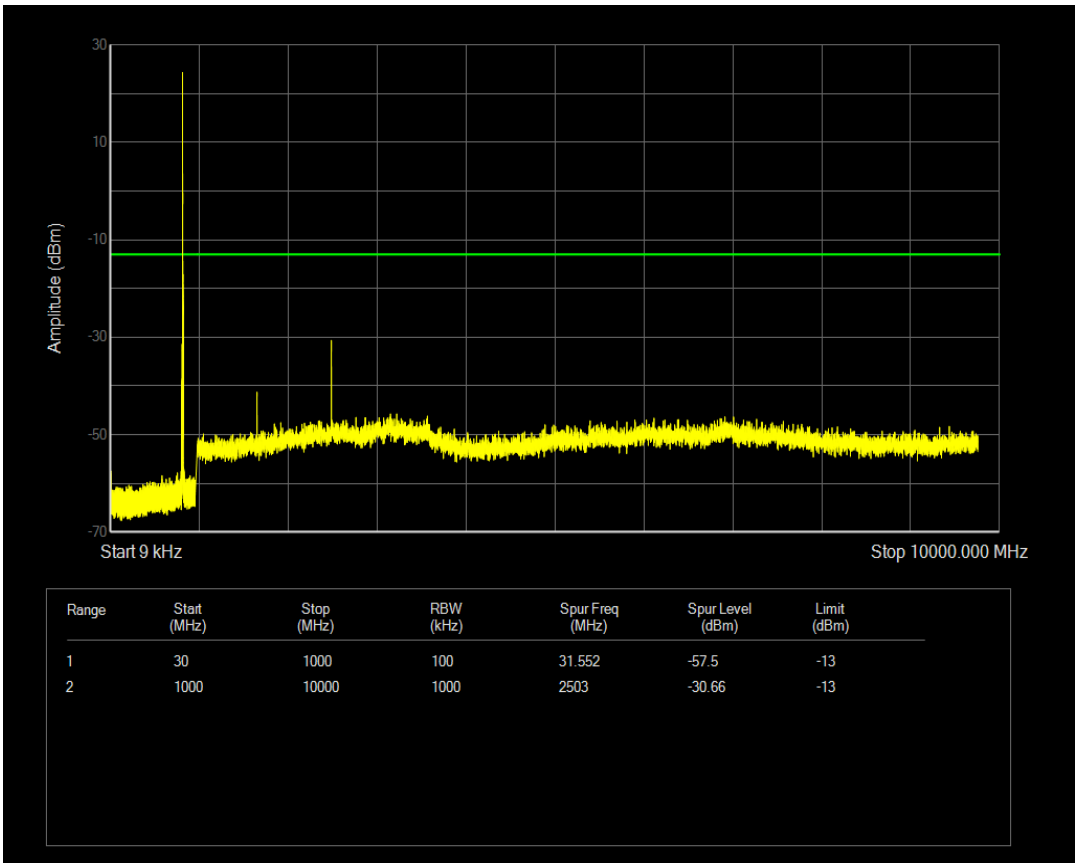
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.6	-13
2	1000	10000	1000	2502.1	-31.63	-13

Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



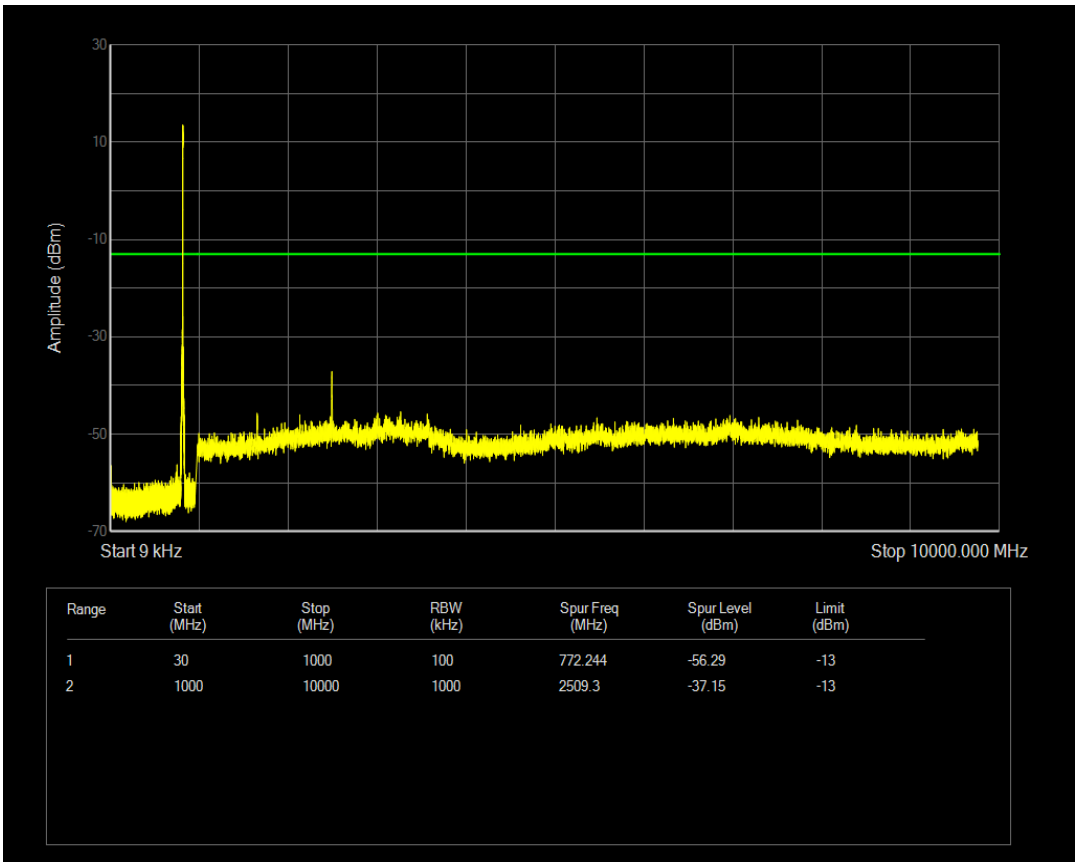
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	775.736	-57.52	-13
2	1000	10000	1000	2508.4	-38.19	-13

Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0



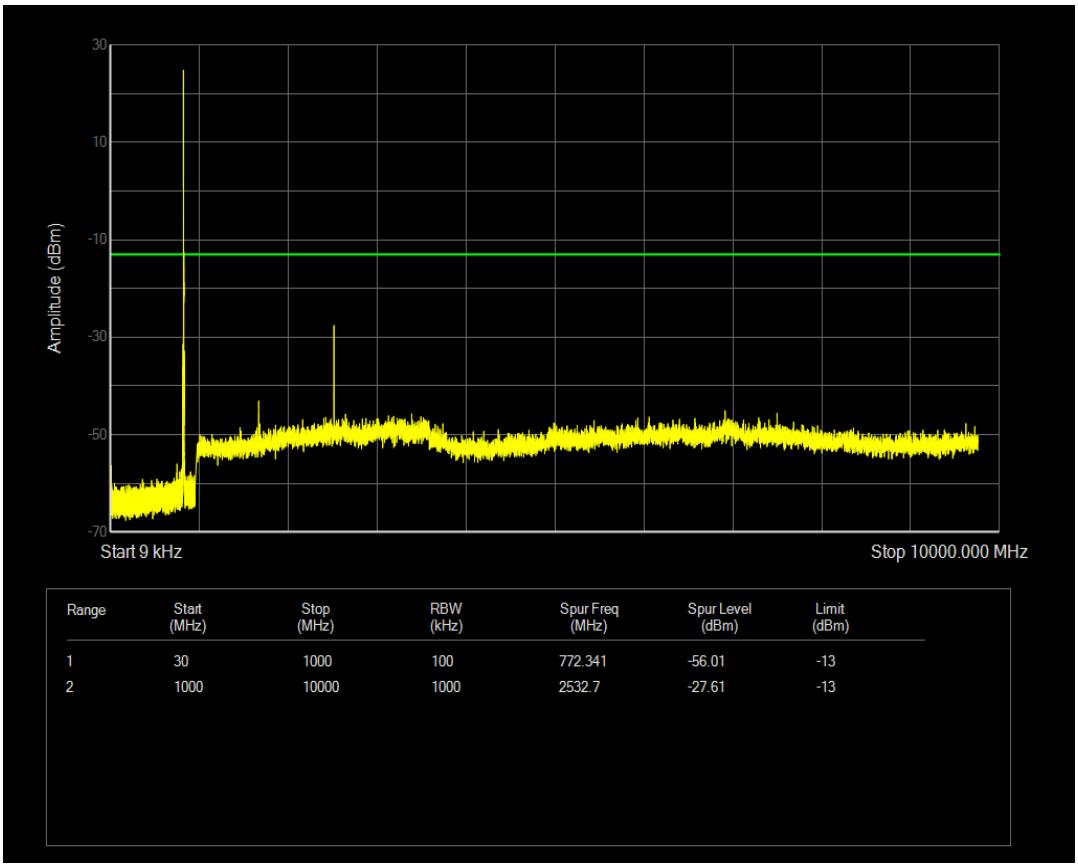
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.552	-57.5	-13
2	1000	10000	1000	2503	-30.66	-13

Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0



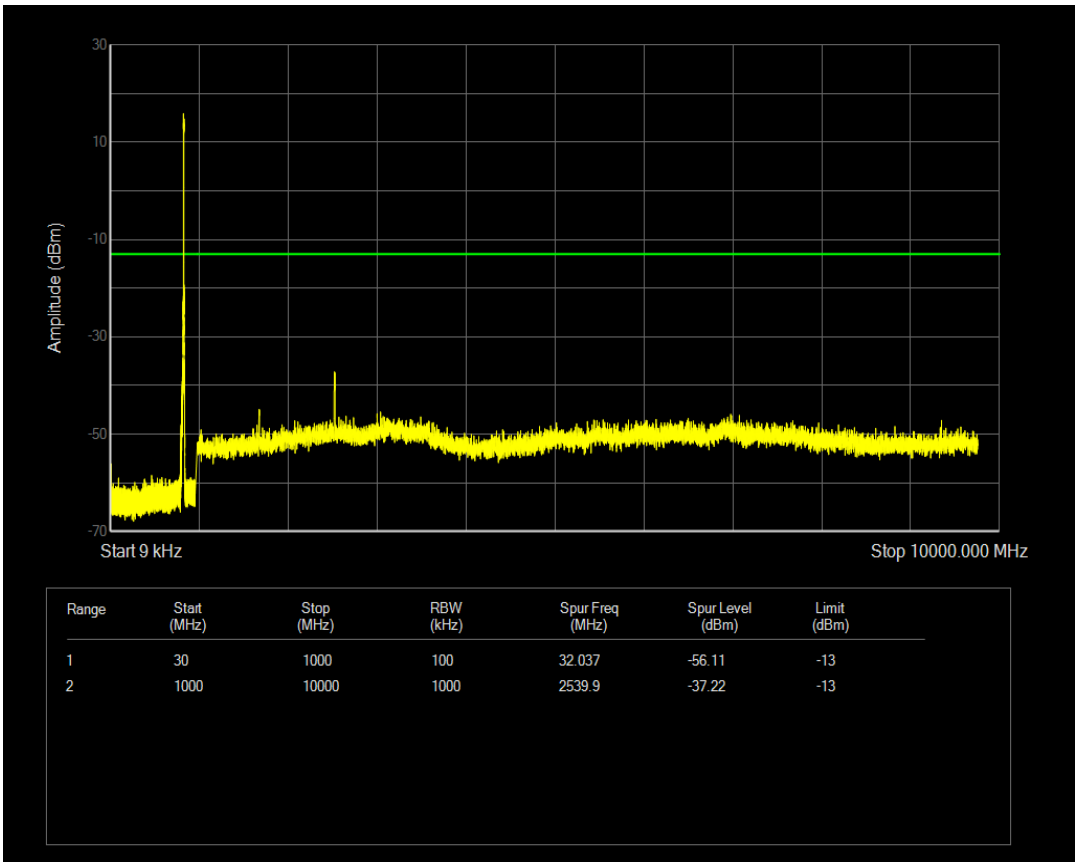
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	772.244	-56.29	-13
2	1000	10000	1000	2509.3	-37.15	-13

Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



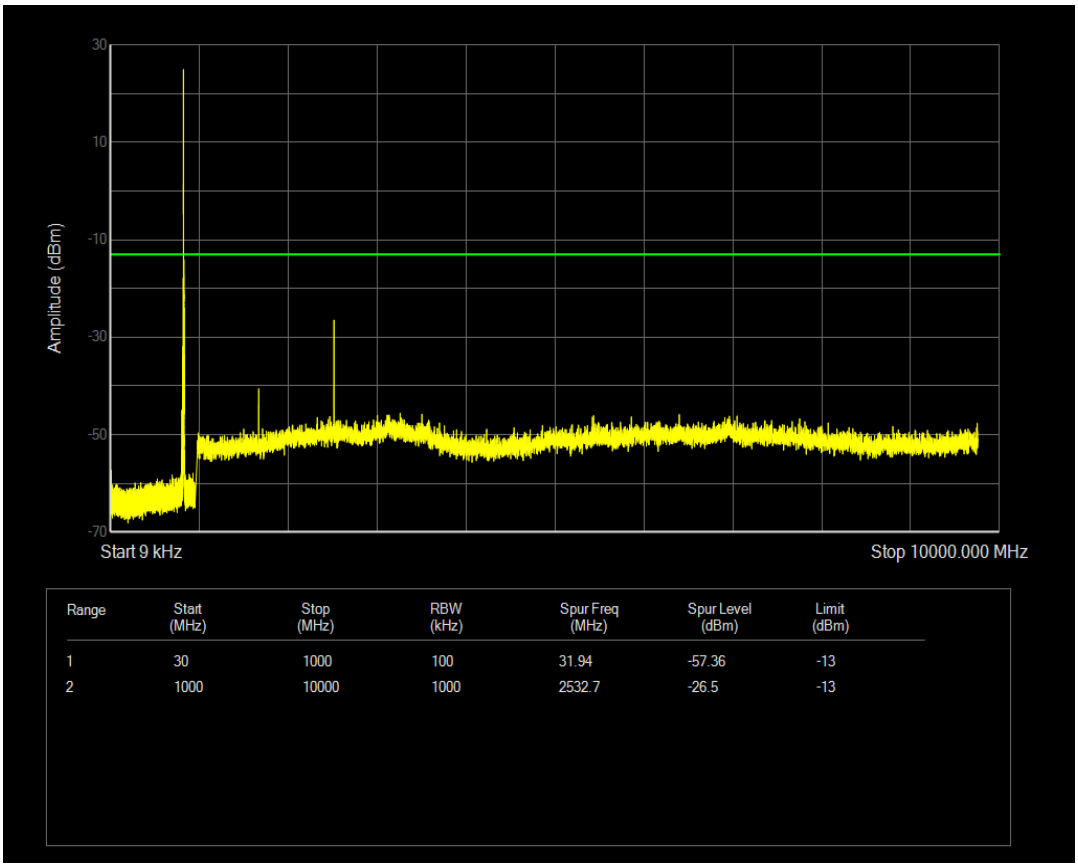
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	772.341	-56.01	-13
2	1000	10000	1000	2532.7	-27.61	-13

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

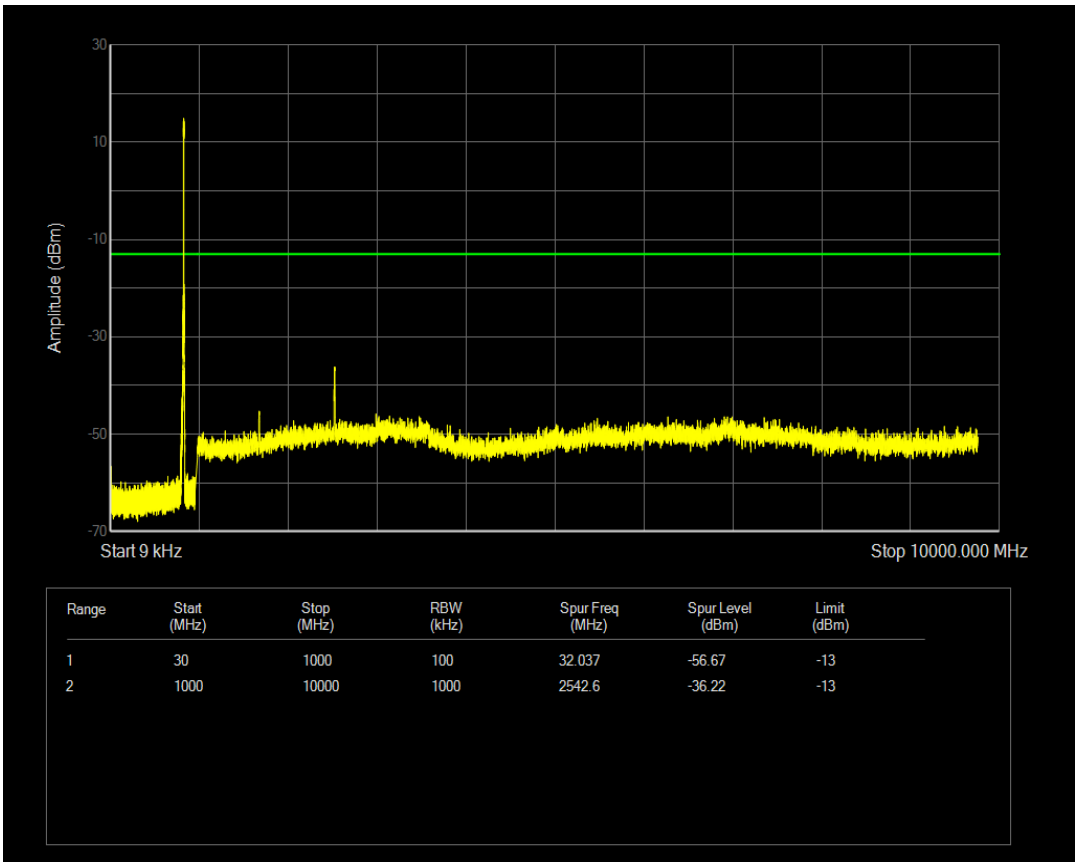


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.11	-13
2	1000	10000	1000	2539.9	-37.22	-13

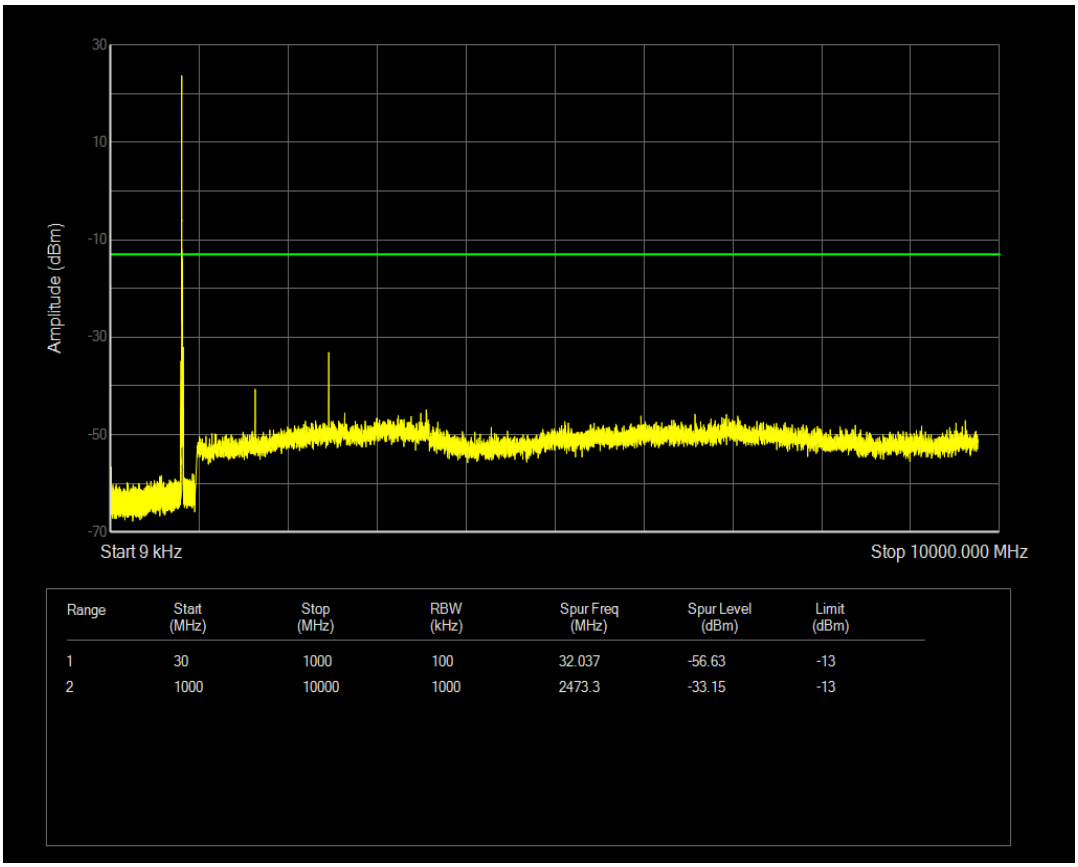
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0

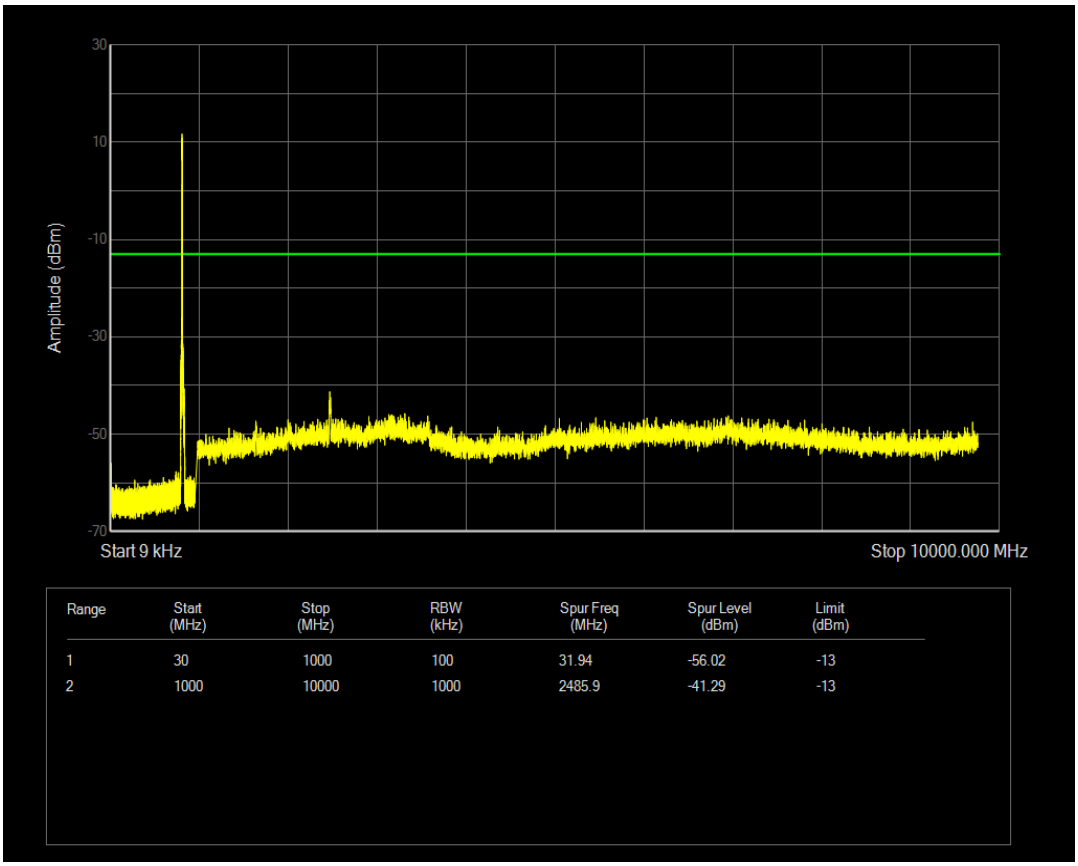


Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



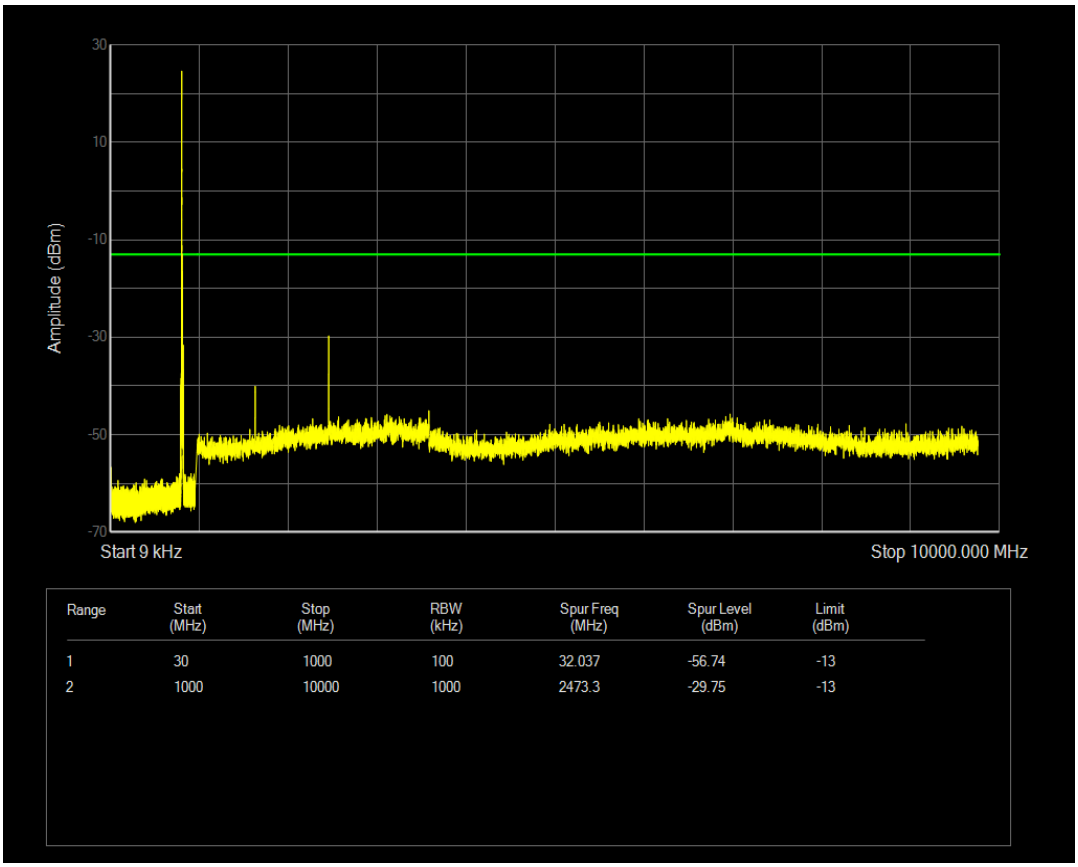
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.63	-13
2	1000	10000	1000	2473.3	-33.15	-13

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



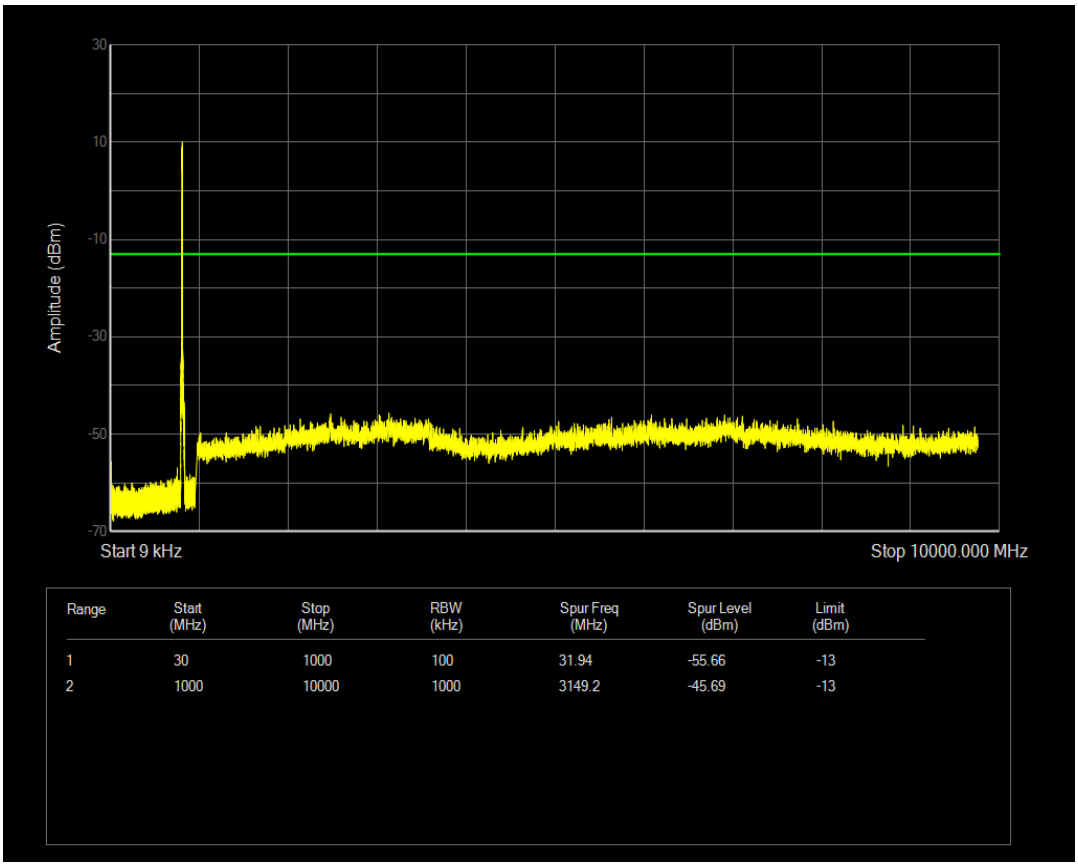
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.94	-56.02	-13
2	1000	10000	1000	2485.9	-41.29	-13

Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



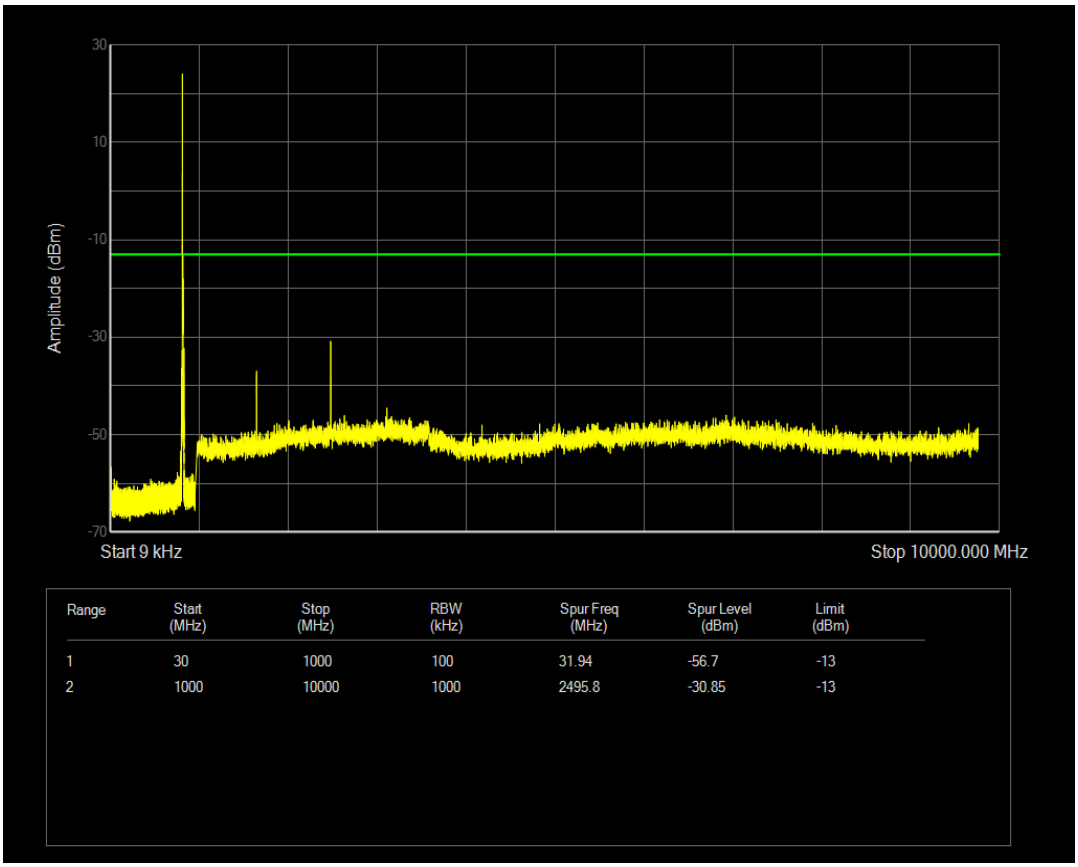
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-56.74	-13
2	1000	10000	1000	2473.3	-29.75	-13

Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0

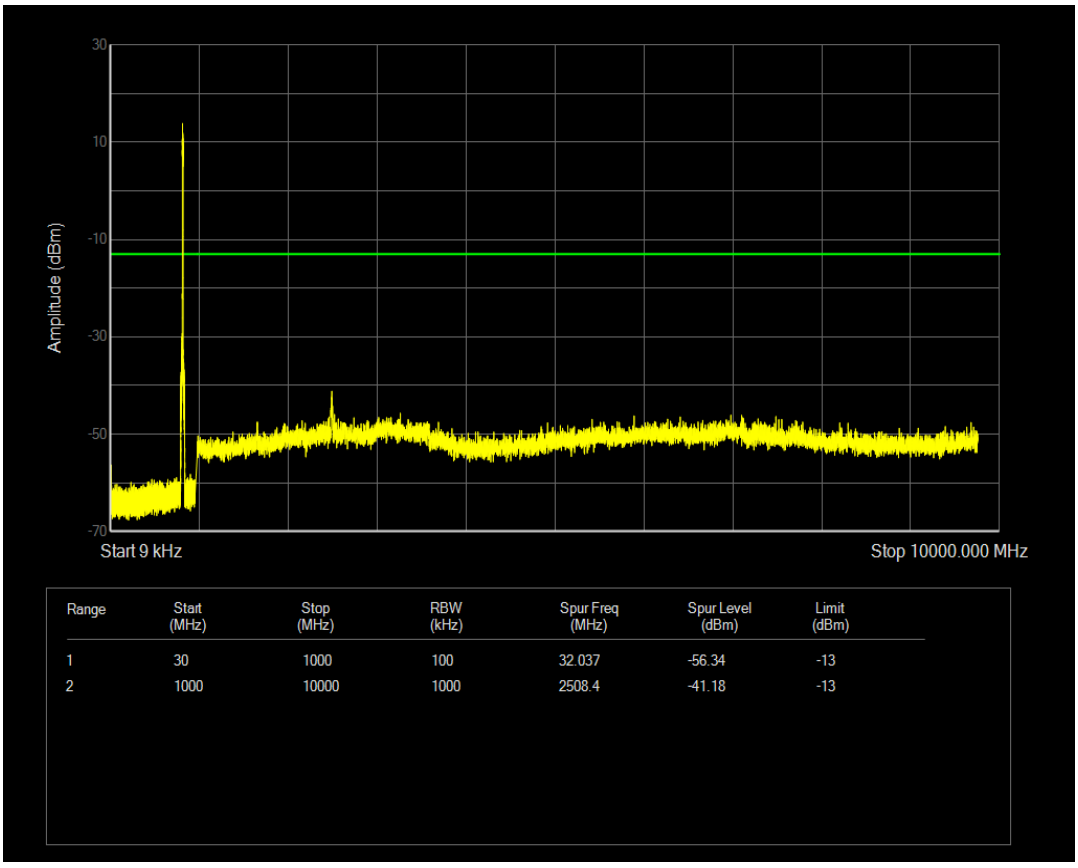


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.94	-55.66	-13
2	1000	10000	1000	3149.2	-45.69	-13

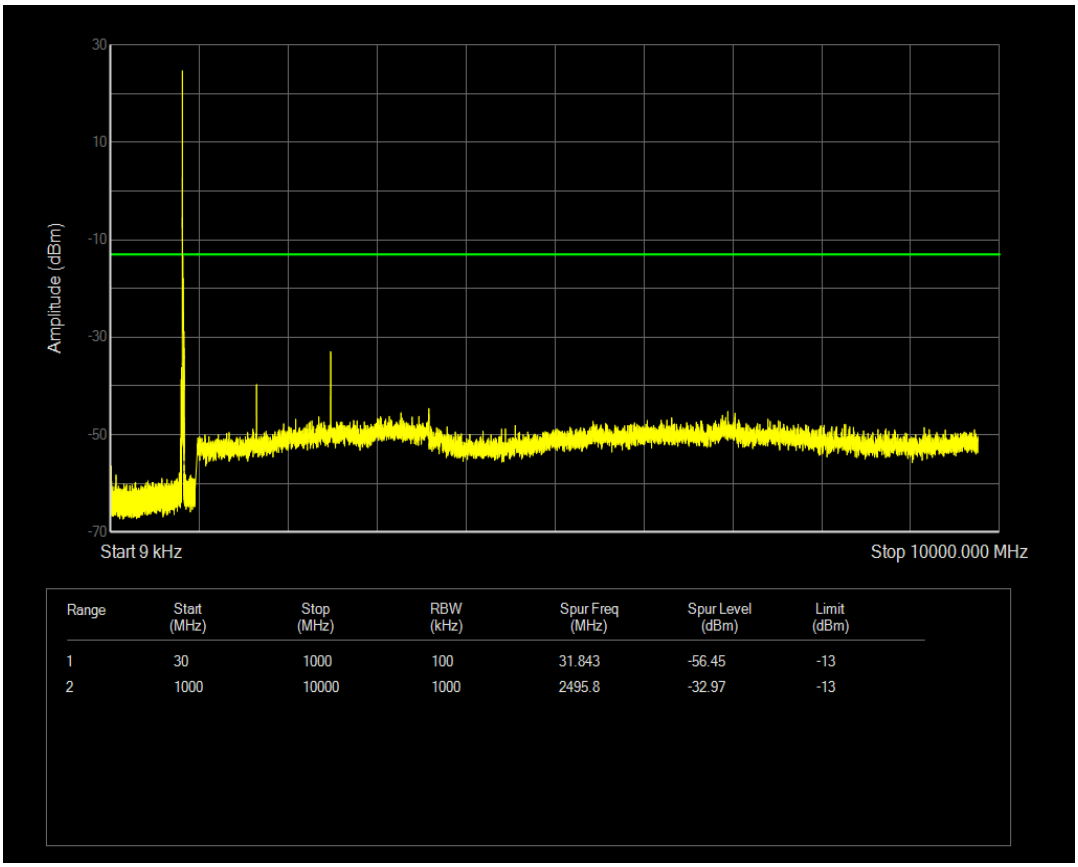
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

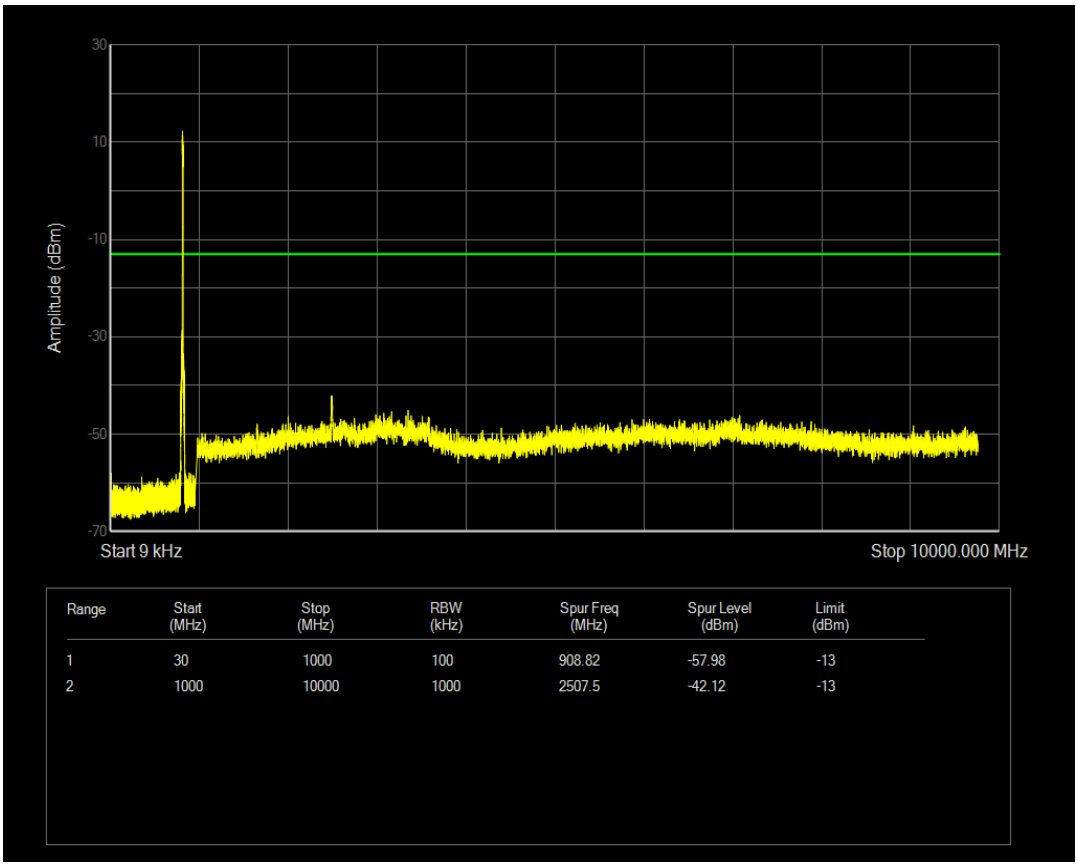


Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



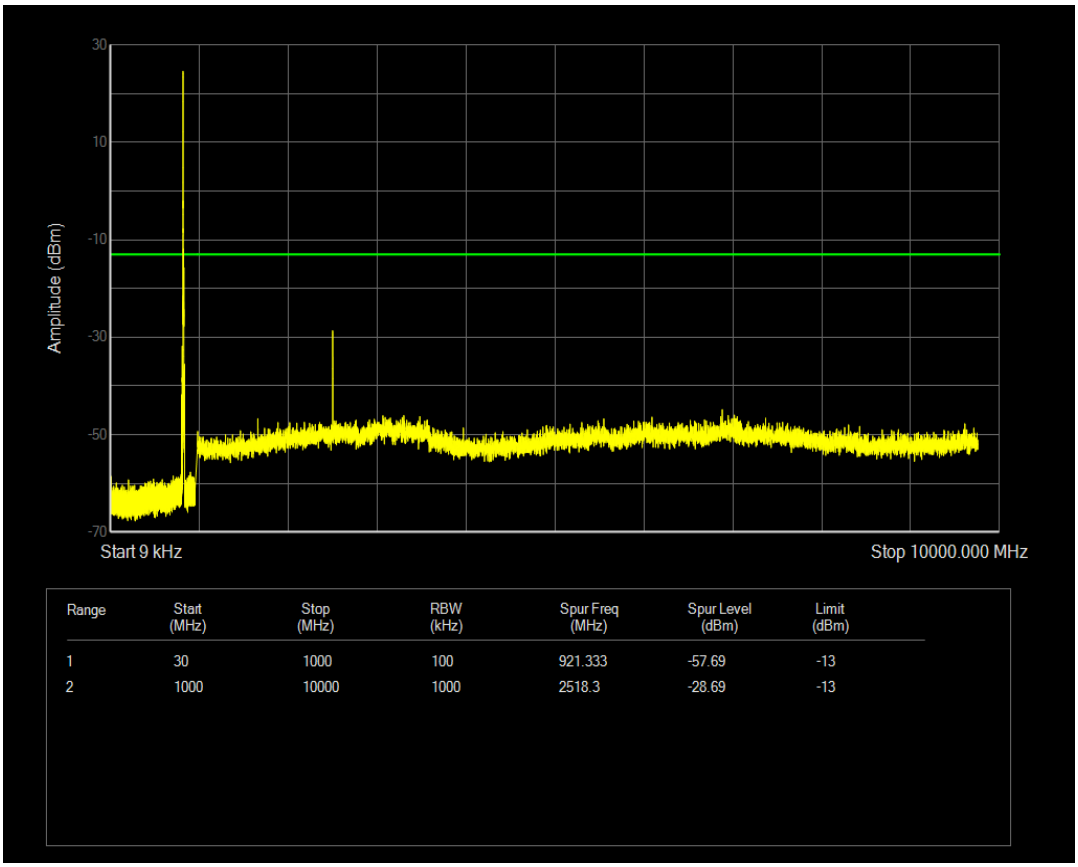
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.843	-56.45	-13
2	1000	10000	1000	2495.8	-32.97	-13

Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



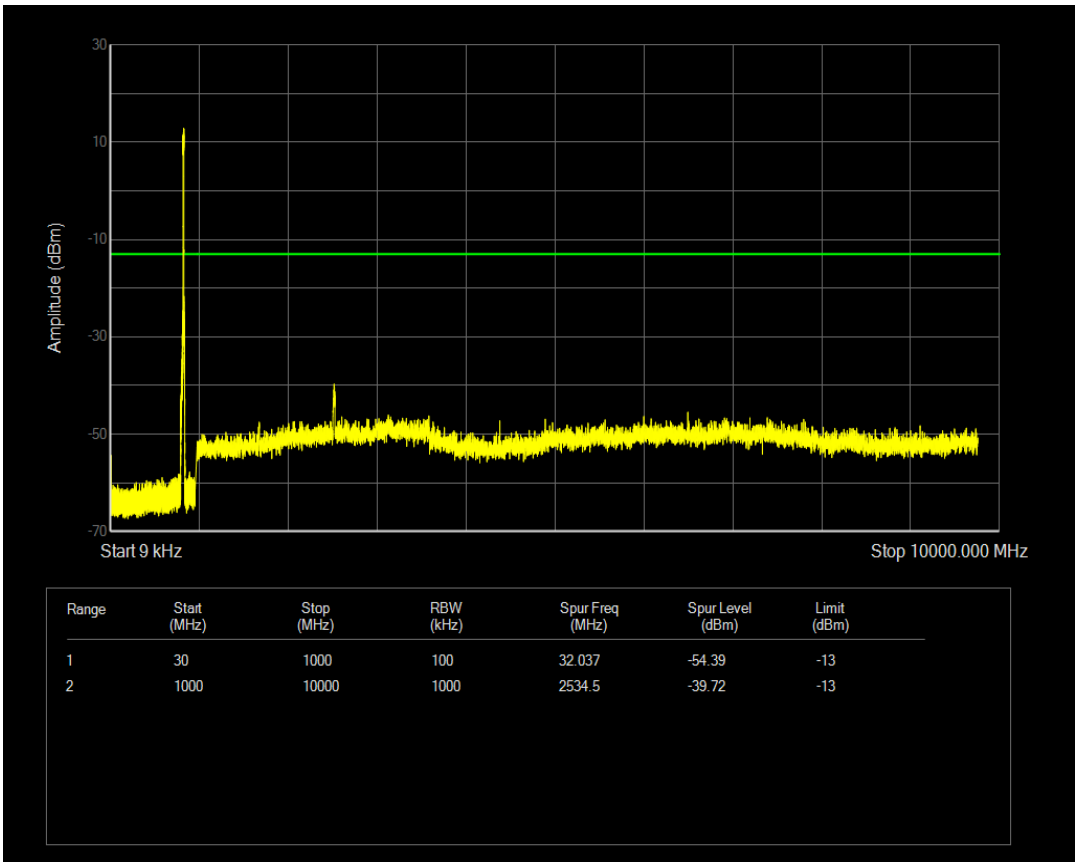
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	908.82	-57.98	-13
2	1000	10000	1000	2507.5	-42.12	-13

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



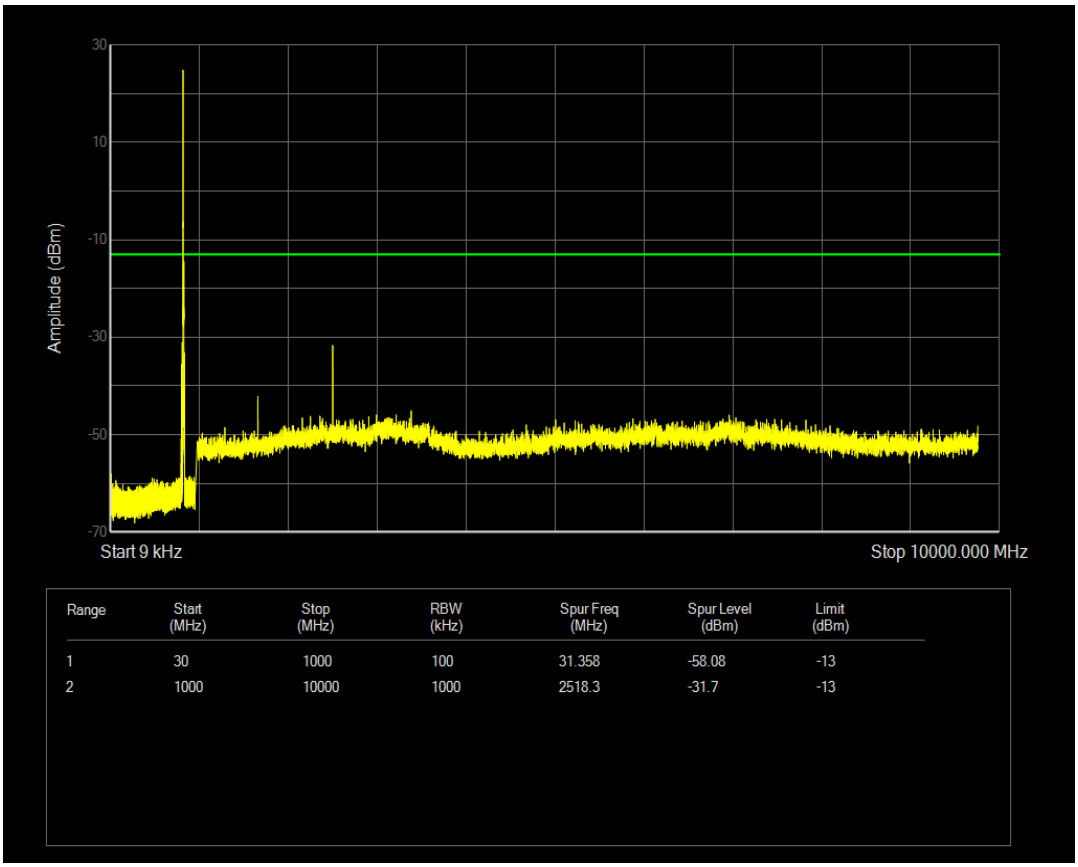
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	921.333	-57.69	-13
2	1000	10000	1000	2518.3	-28.69	-13

Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



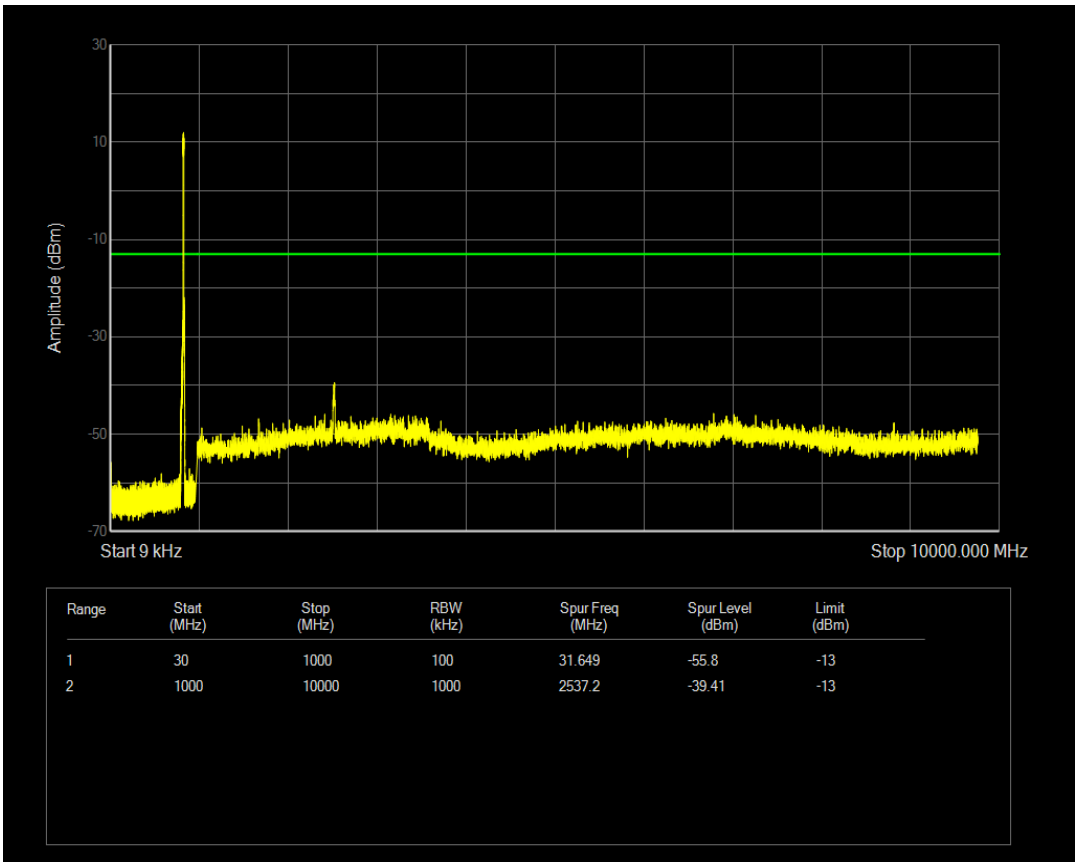
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	32.037	-54.39	-13
2	1000	10000	1000	2534.5	-39.72	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



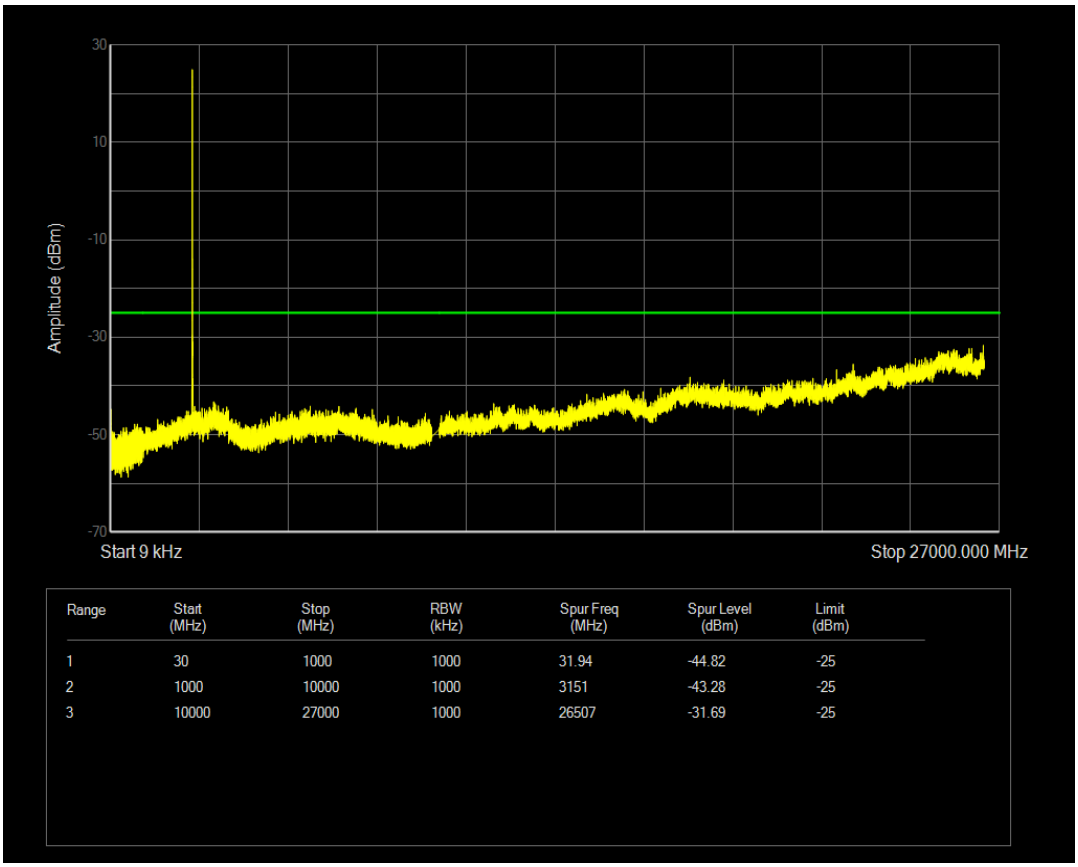
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.358	-58.08	-13
2	1000	10000	1000	2518.3	-31.7	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



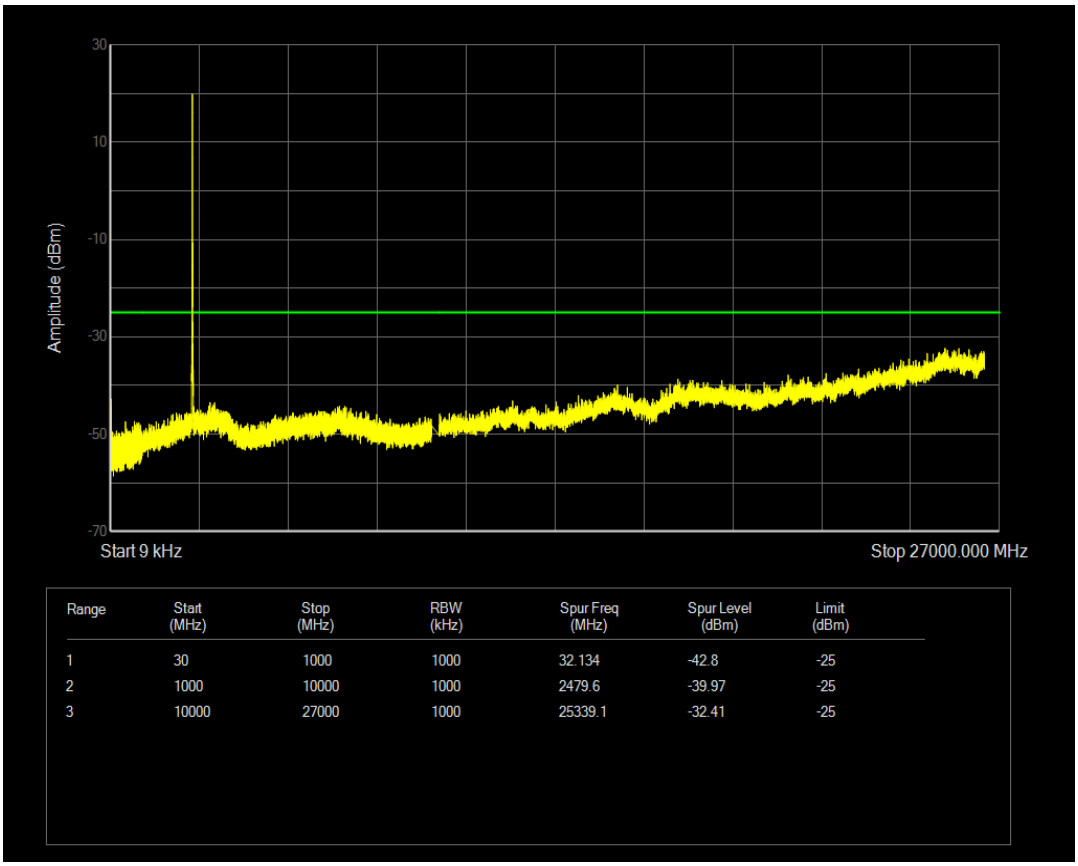
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	100	31.649	-55.8	-13
2	1000	10000	1000	2537.2	-39.41	-13

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



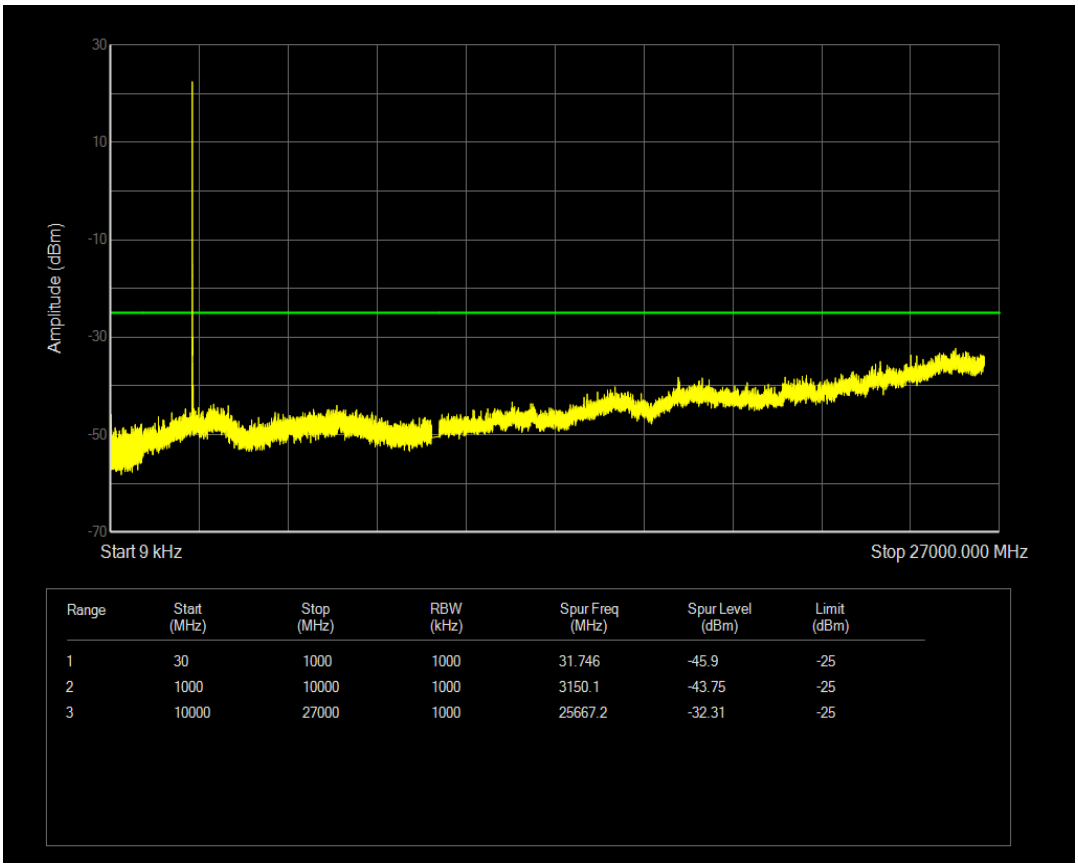
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.94	-44.82	-25
2	1000	10000	1000	3151	-43.28	-25
3	10000	27000	1000	26507	-31.69	-25

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



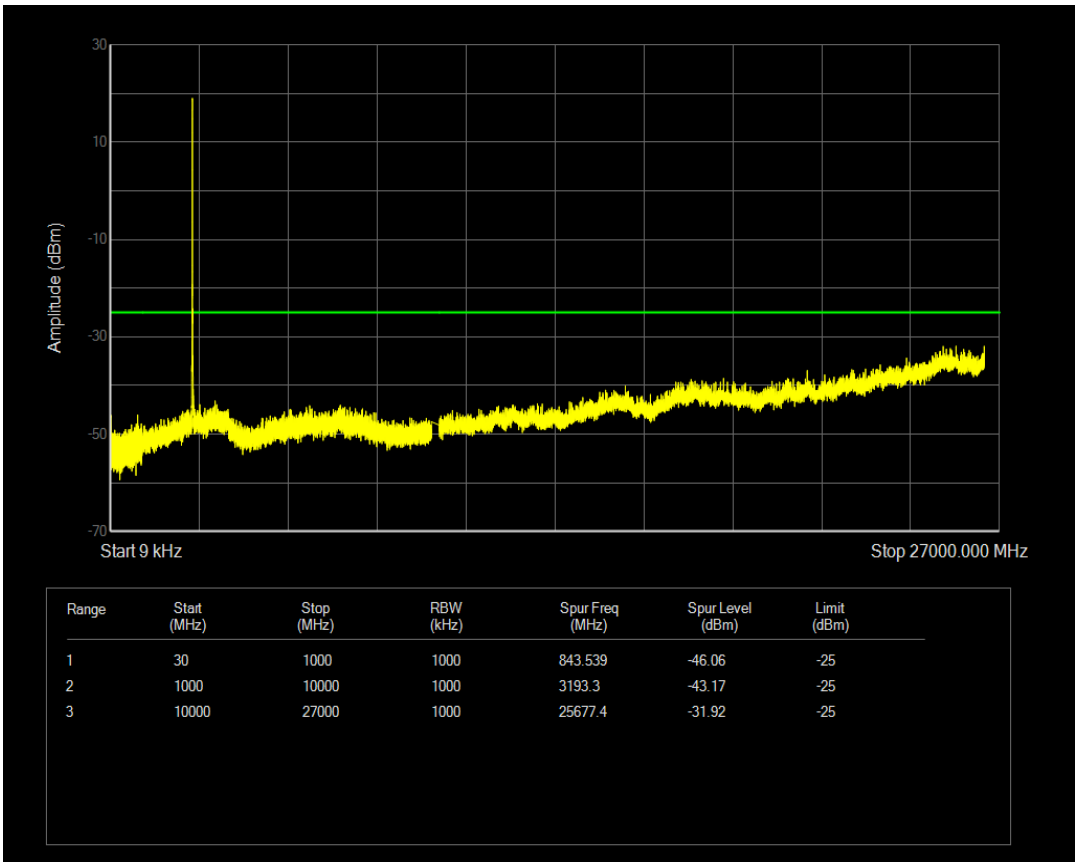
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.134	-42.8	-25
2	1000	10000	1000	2479.6	-39.97	-25
3	10000	27000	1000	25339.1	-32.41	-25

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



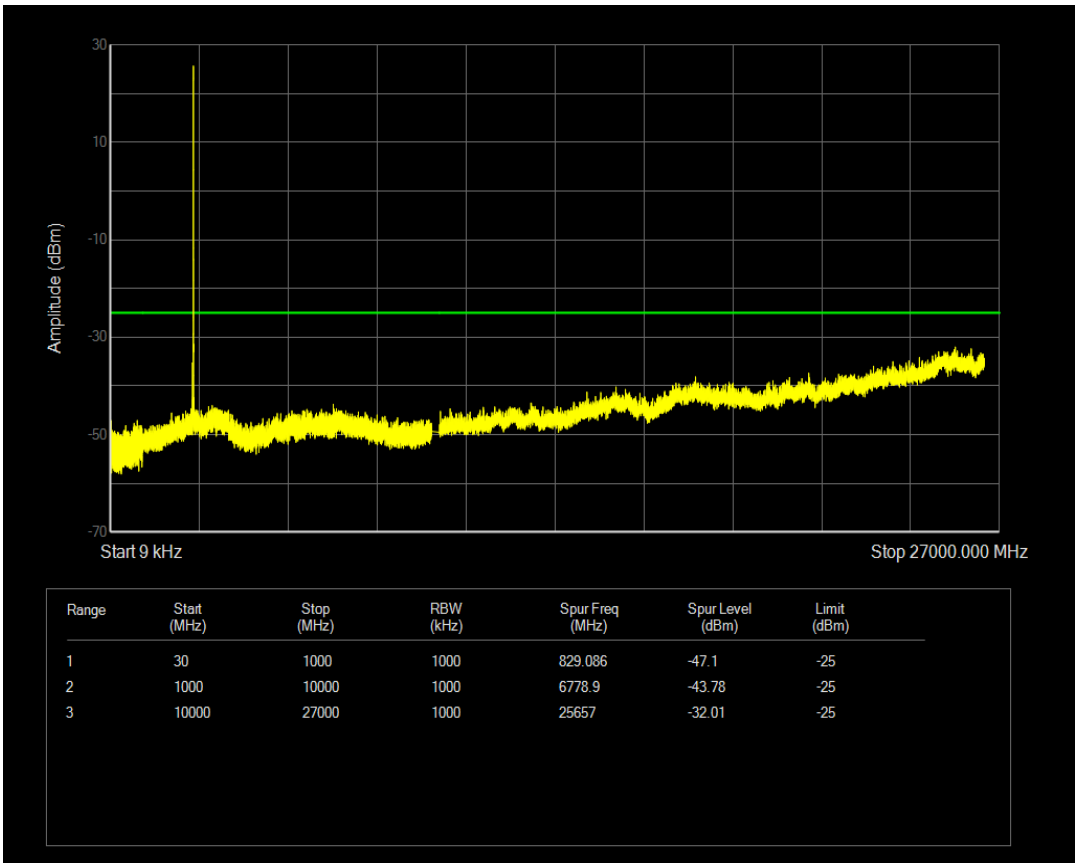
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.746	-45.9	-25
2	1000	10000	1000	3150.1	-43.75	-25
3	10000	27000	1000	25667.2	-32.31	-25

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



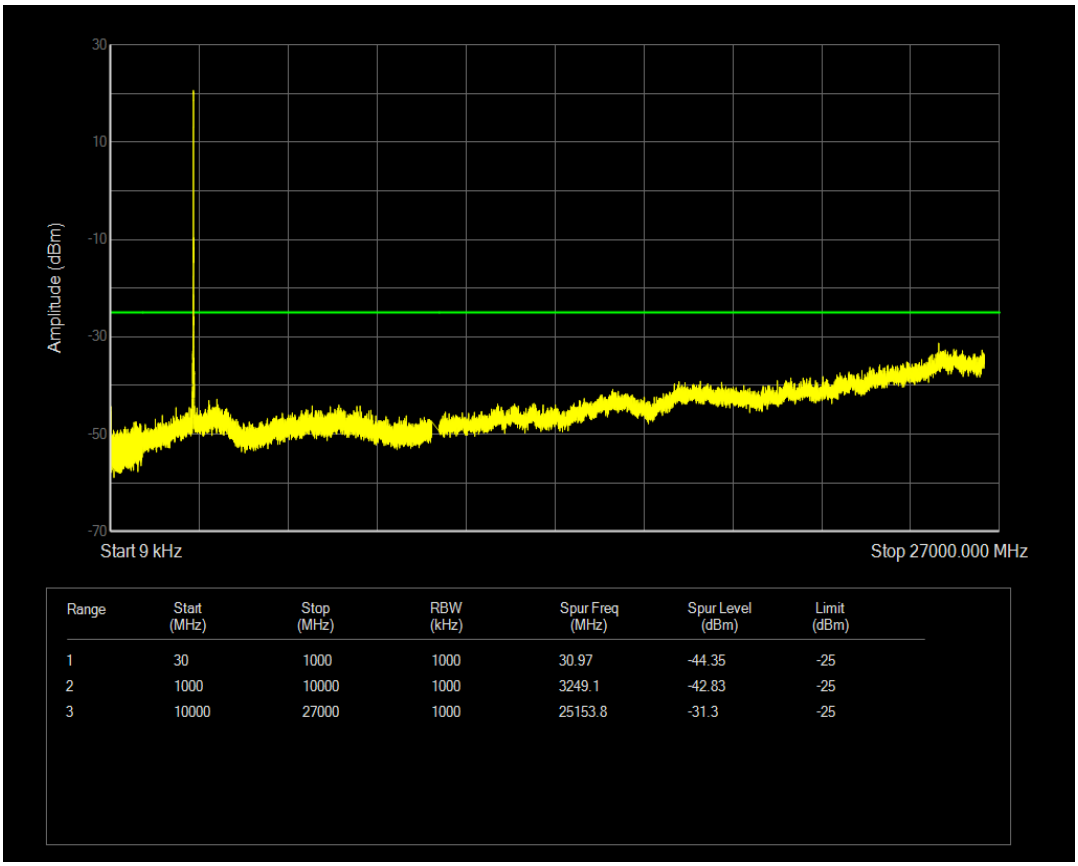
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	843.539	-46.06	-25
2	1000	10000	1000	3193.3	-43.17	-25
3	10000	27000	1000	25677.4	-31.92	-25

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



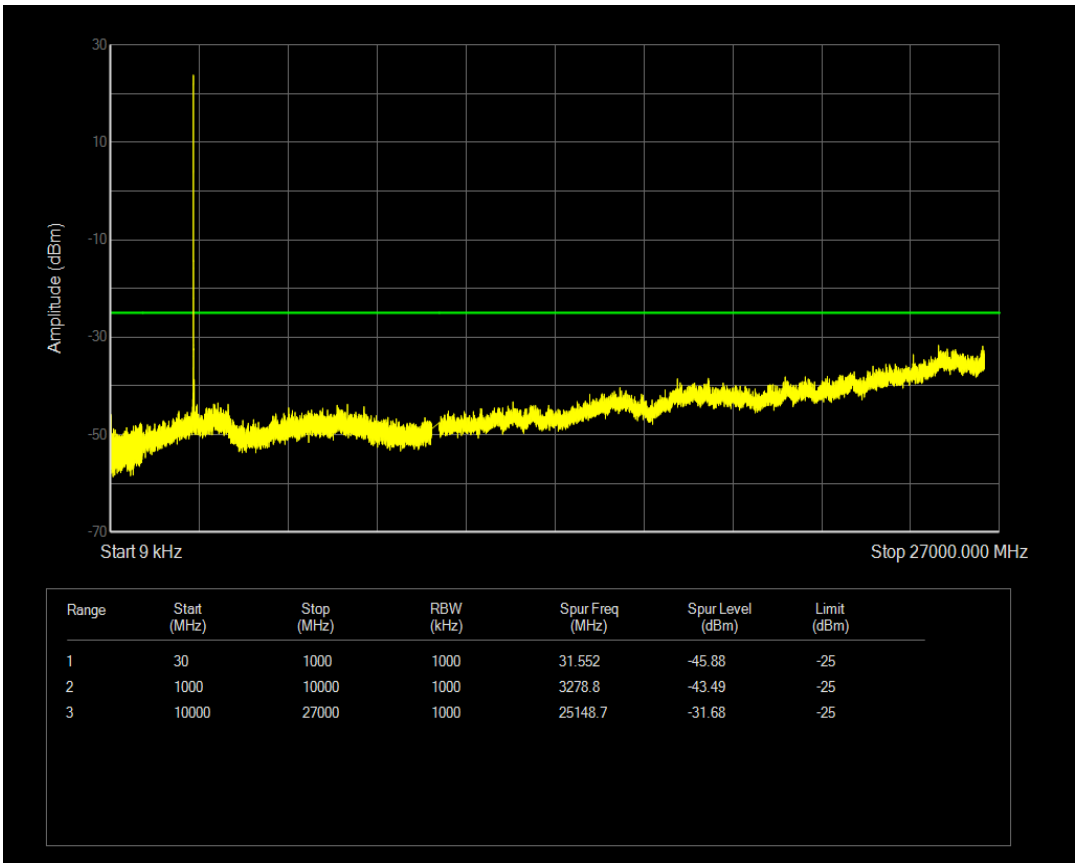
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	829.086	-47.1	-25
2	1000	10000	1000	6778.9	-43.78	-25
3	10000	27000	1000	25657	-32.01	-25

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



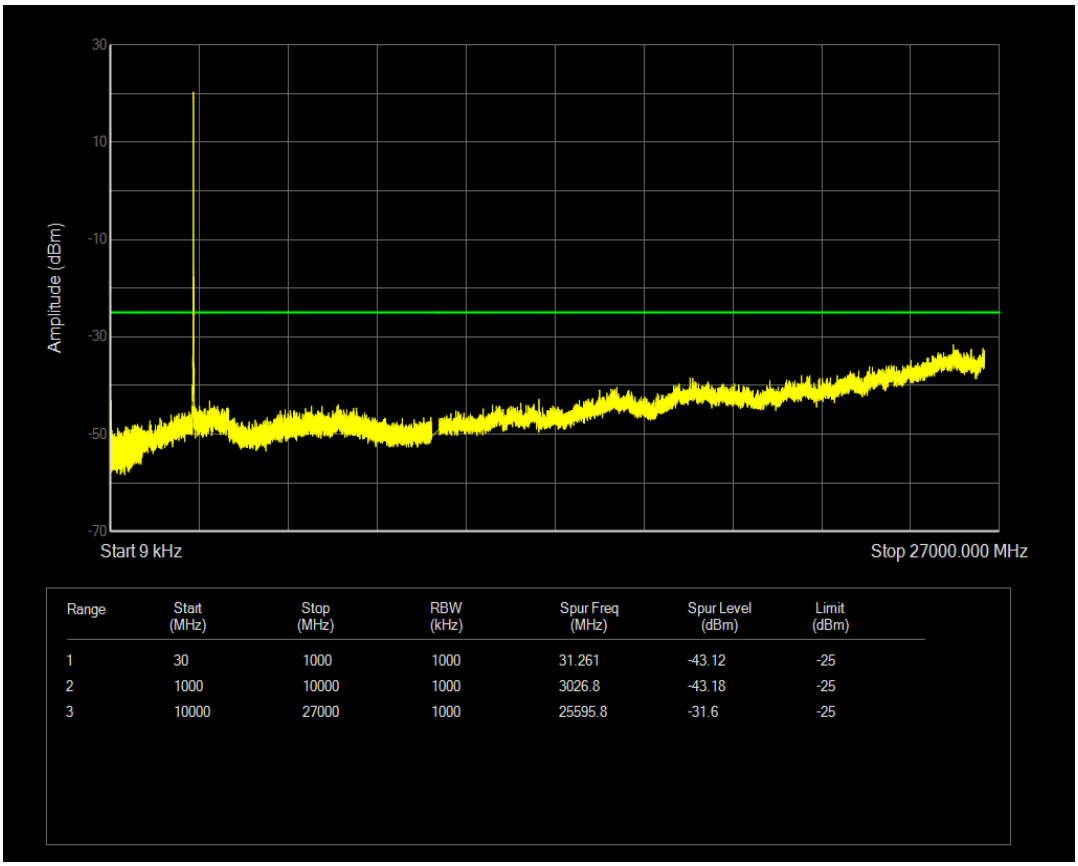
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.97	-44.35	-25
2	1000	10000	1000	3249.1	-42.83	-25
3	10000	27000	1000	25153.8	-31.3	-25

Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



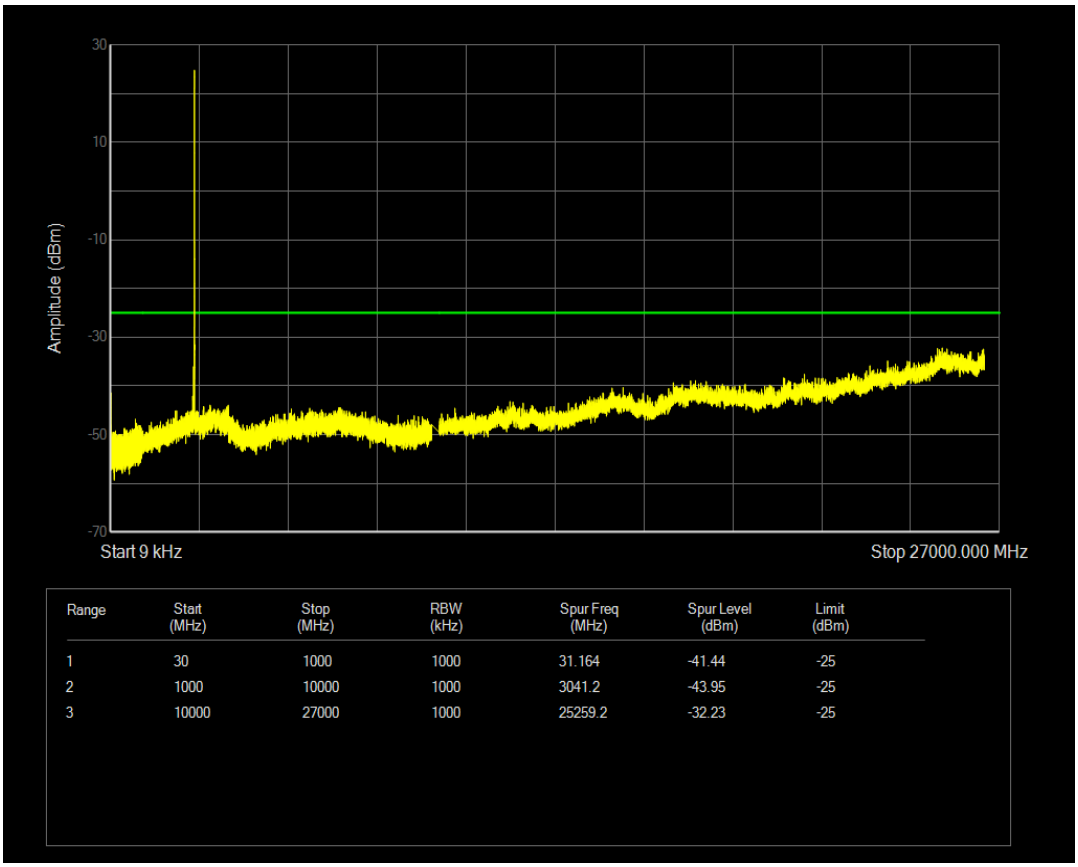
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-45.88	-25
2	1000	10000	1000	3278.8	-43.49	-25
3	10000	27000	1000	25148.7	-31.68	-25

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



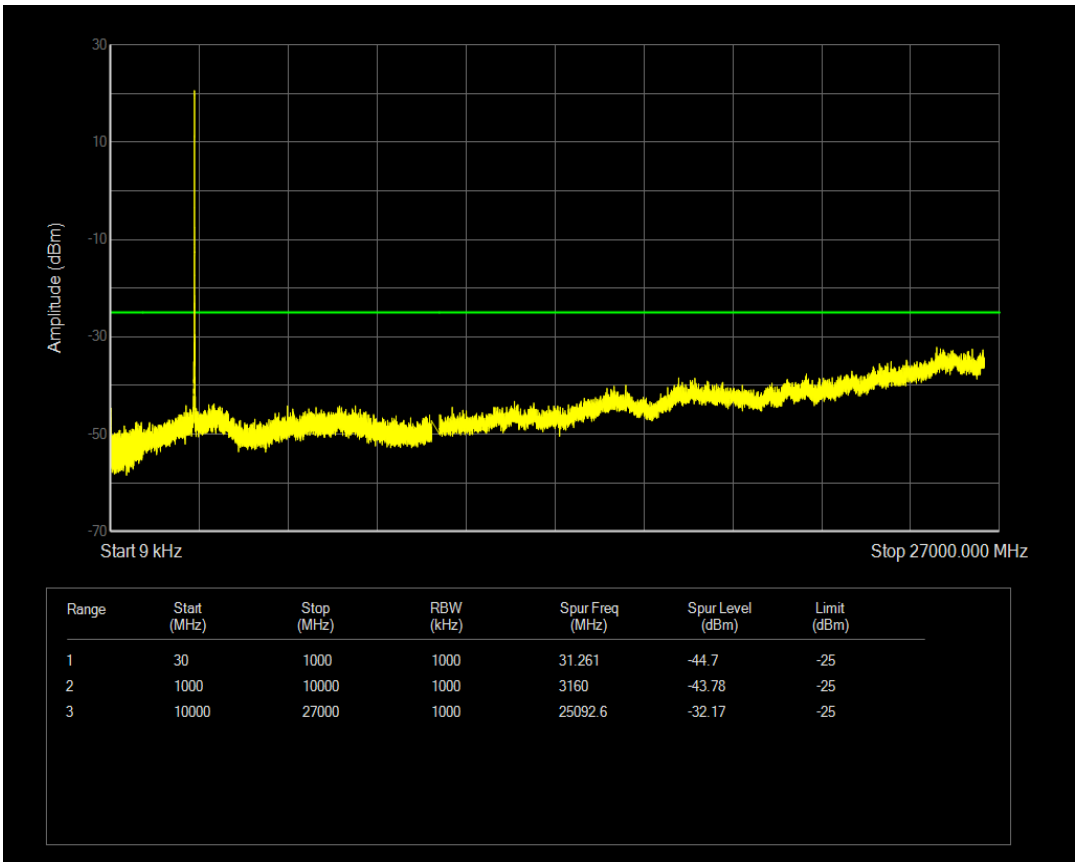
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-43.12	-25
2	1000	10000	1000	3026.8	-43.18	-25
3	10000	27000	1000	25595.8	-31.6	-25

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



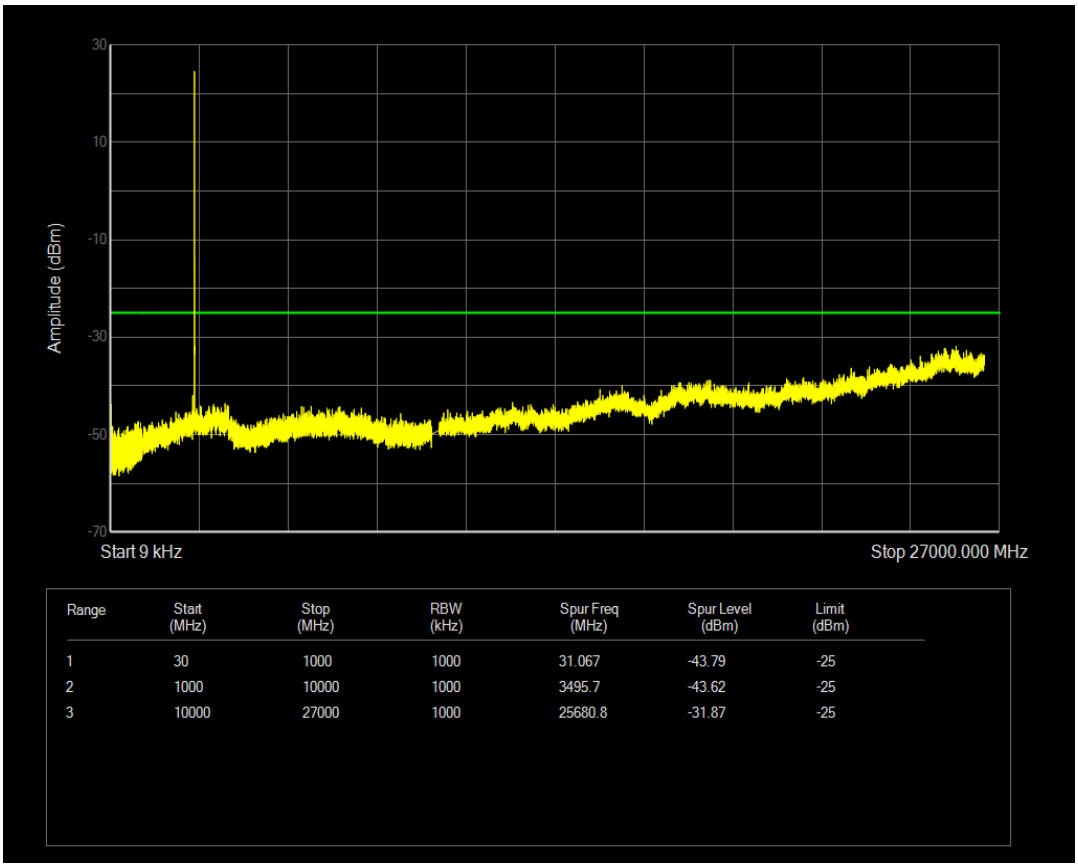
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-41.44	-25
2	1000	10000	1000	3041.2	-43.95	-25
3	10000	27000	1000	25259.2	-32.23	-25

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



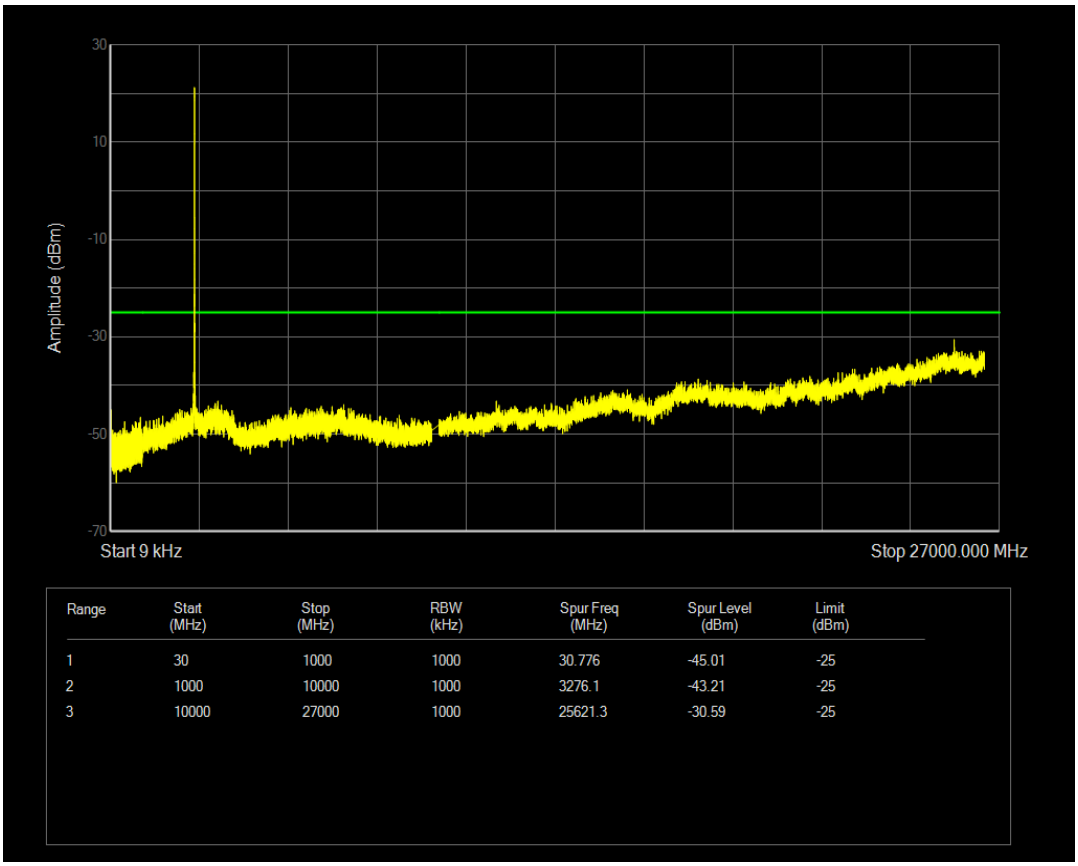
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-44.7	-25
2	1000	10000	1000	3160	-43.78	-25
3	10000	27000	1000	25092.6	-32.17	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



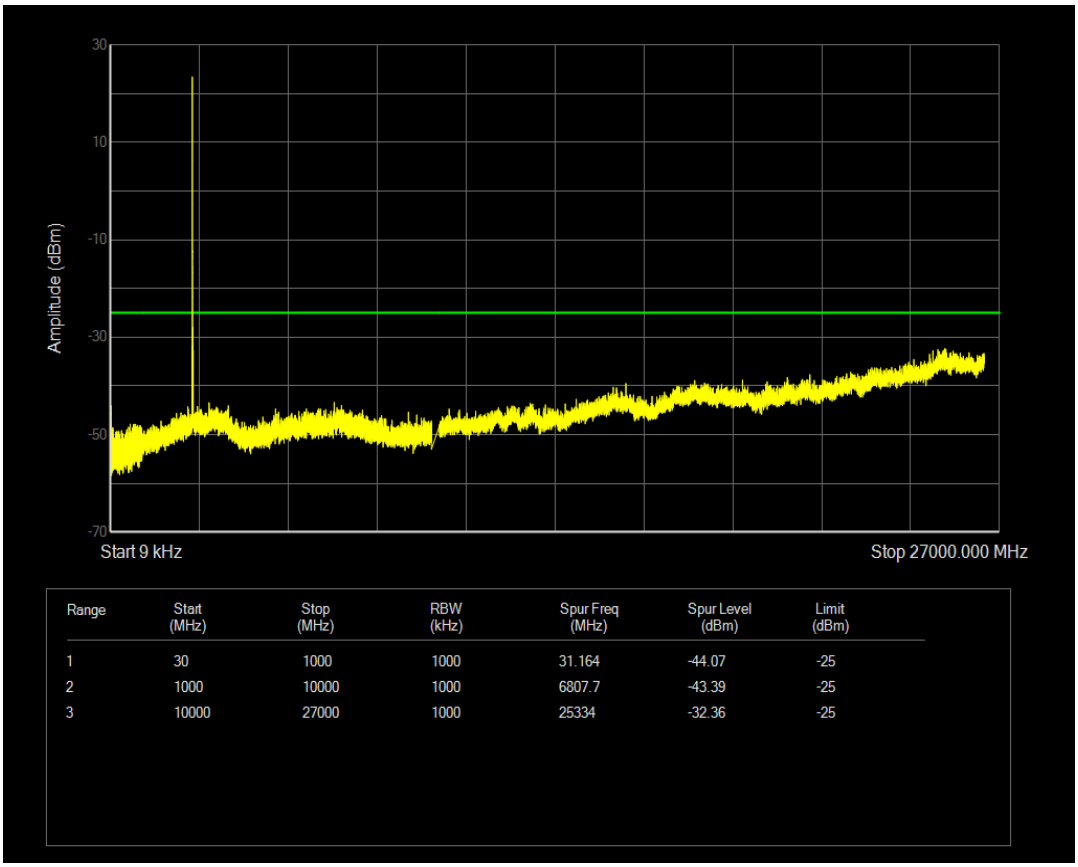
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-43.79	-25
2	1000	10000	1000	3495.7	-43.62	-25
3	10000	27000	1000	25680.8	-31.87	-25

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



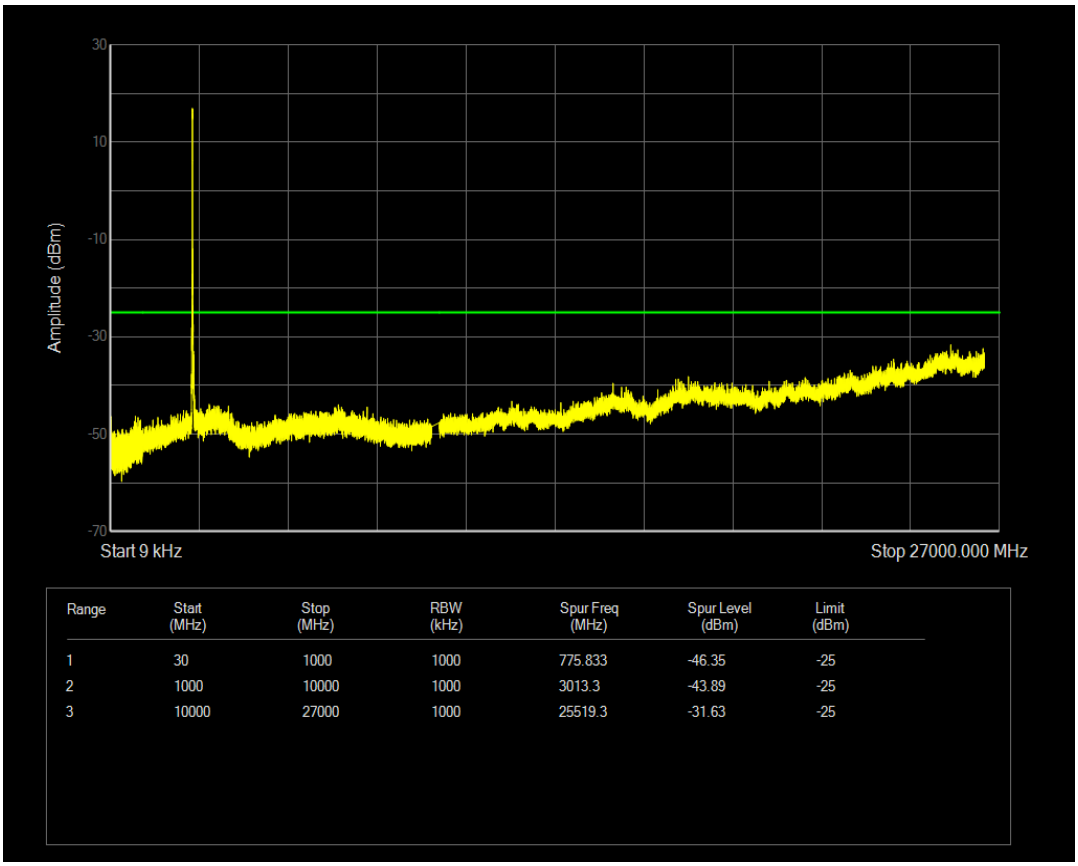
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-45.01	-25
2	1000	10000	1000	3276.1	-43.21	-25
3	10000	27000	1000	25621.3	-30.59	-25

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



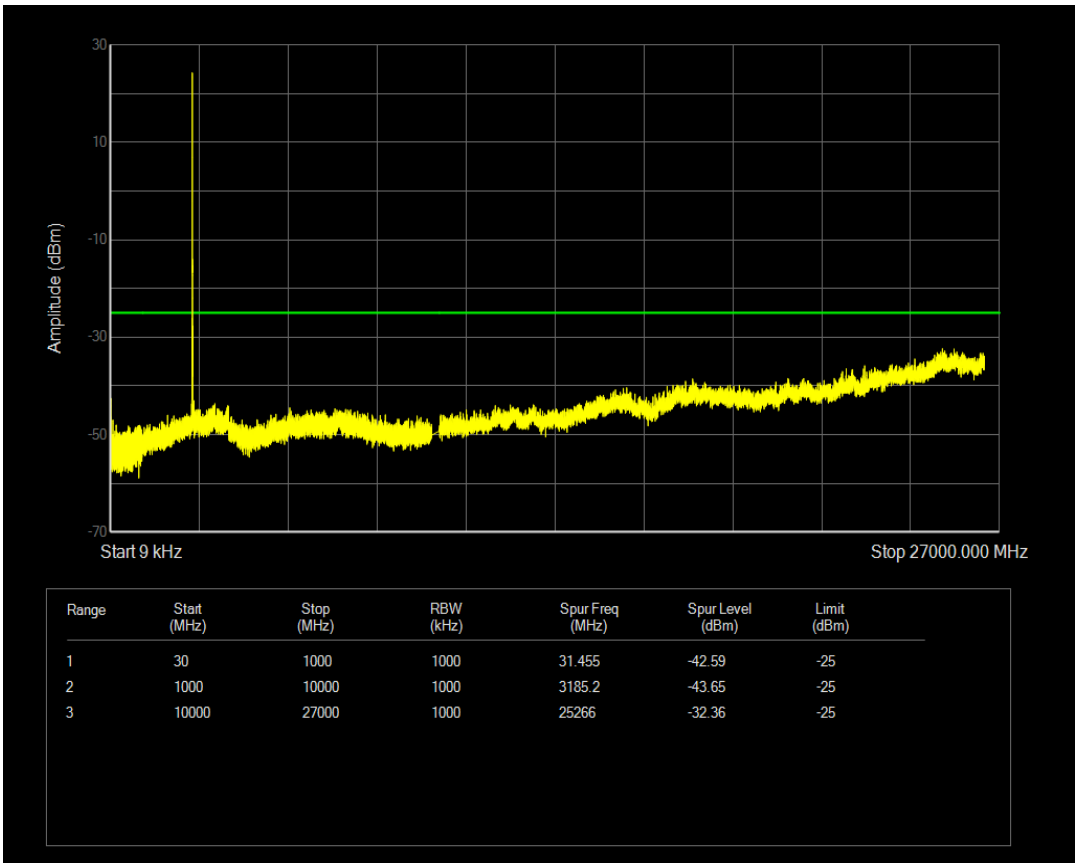
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-44.07	-25
2	1000	10000	1000	6807.7	-43.39	-25
3	10000	27000	1000	25334	-32.36	-25

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



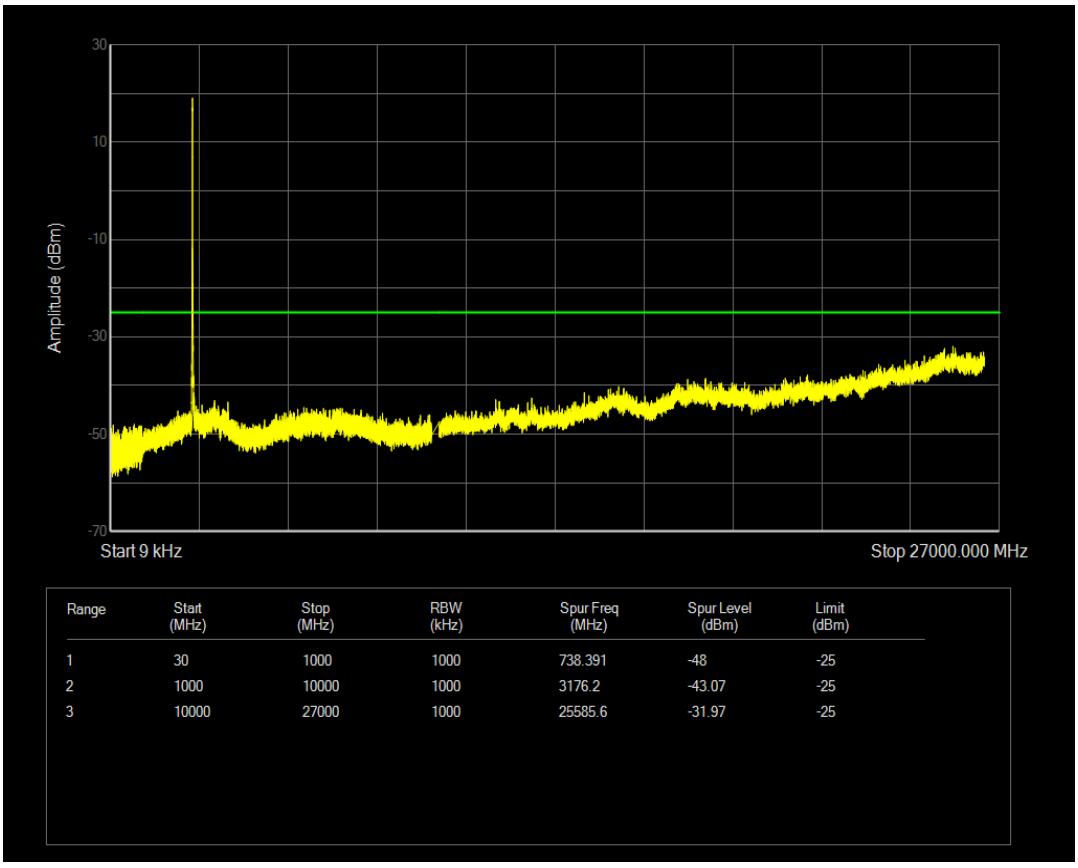
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	775.833	-46.35	-25
2	1000	10000	1000	3013.3	-43.89	-25
3	10000	27000	1000	25519.3	-31.63	-25

Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



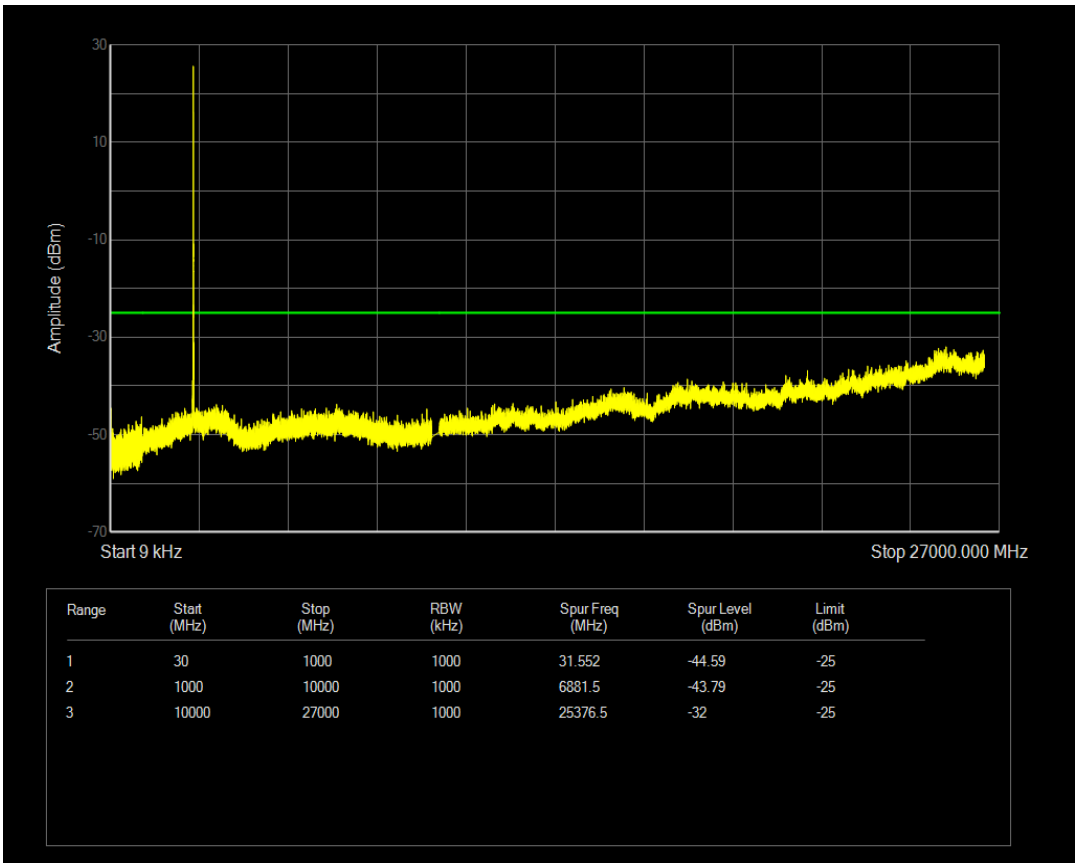
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.455	-42.59	-25
2	1000	10000	1000	3185.2	-43.65	-25
3	10000	27000	1000	25266	-32.36	-25

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



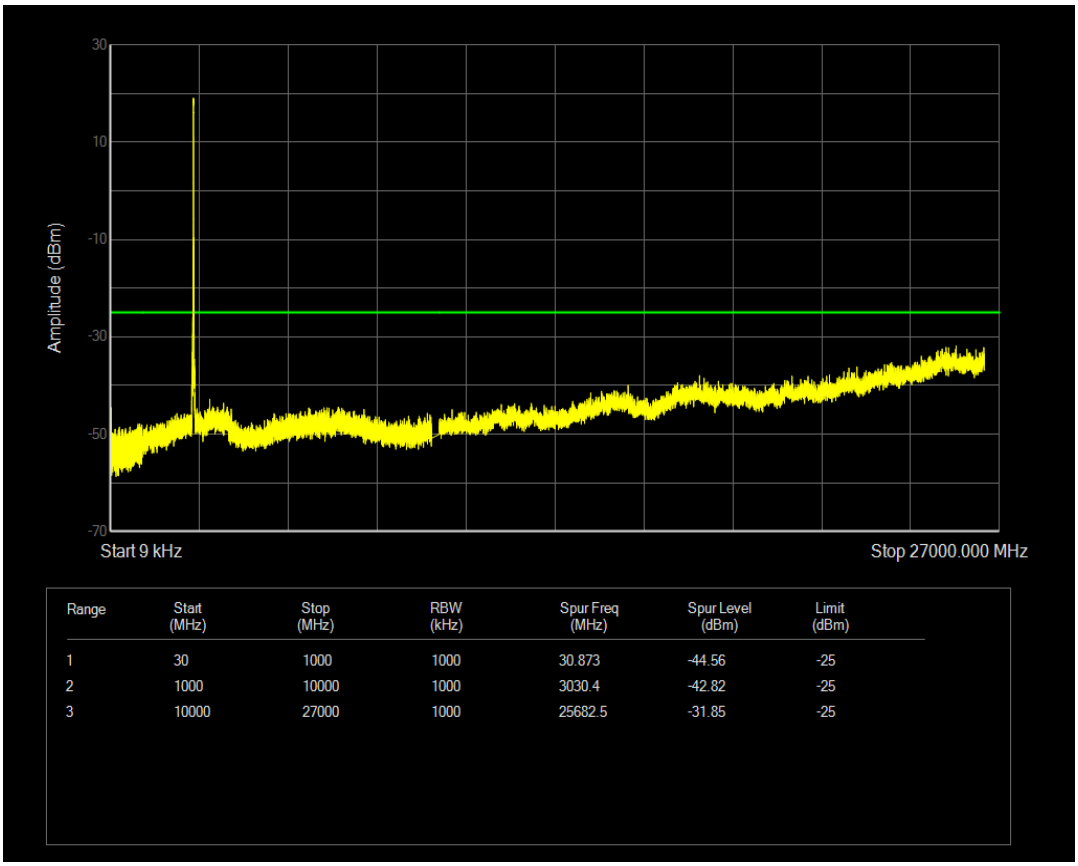
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	738.391	-48	-25
2	1000	10000	1000	3176.2	-43.07	-25
3	10000	27000	1000	25585.6	-31.97	-25

Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



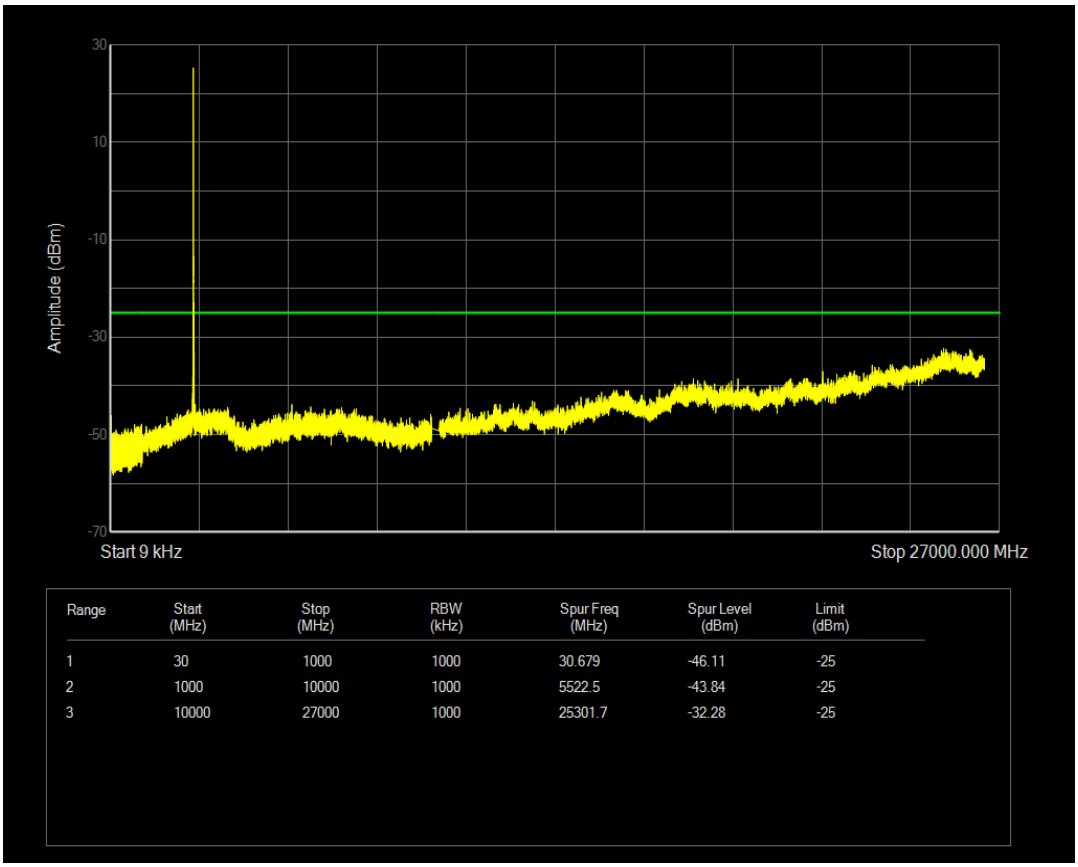
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-44.59	-25
2	1000	10000	1000	6881.5	-43.79	-25
3	10000	27000	1000	25376.5	-32	-25

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



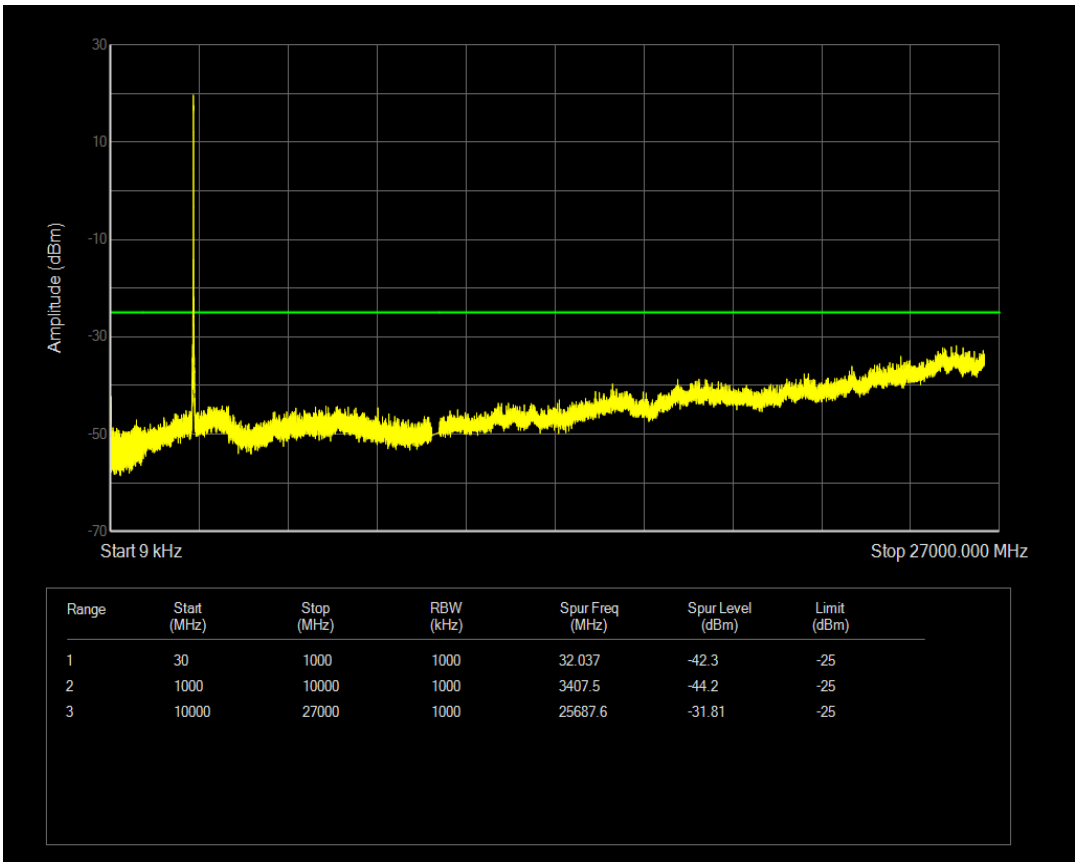
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.873	-44.56	-25
2	1000	10000	1000	3030.4	-42.82	-25
3	10000	27000	1000	25682.5	-31.85	-25

Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



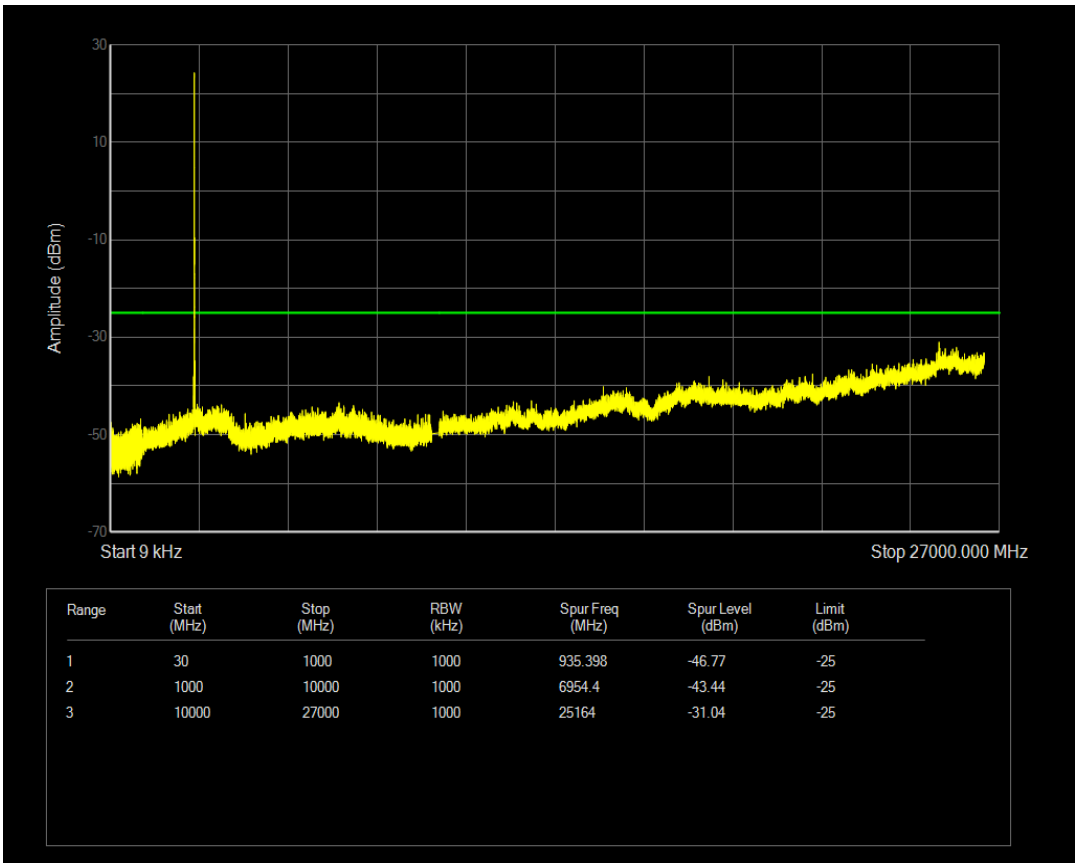
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-46.11	-25
2	1000	10000	1000	5522.5	-43.84	-25
3	10000	27000	1000	25301.7	-32.28	-25

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



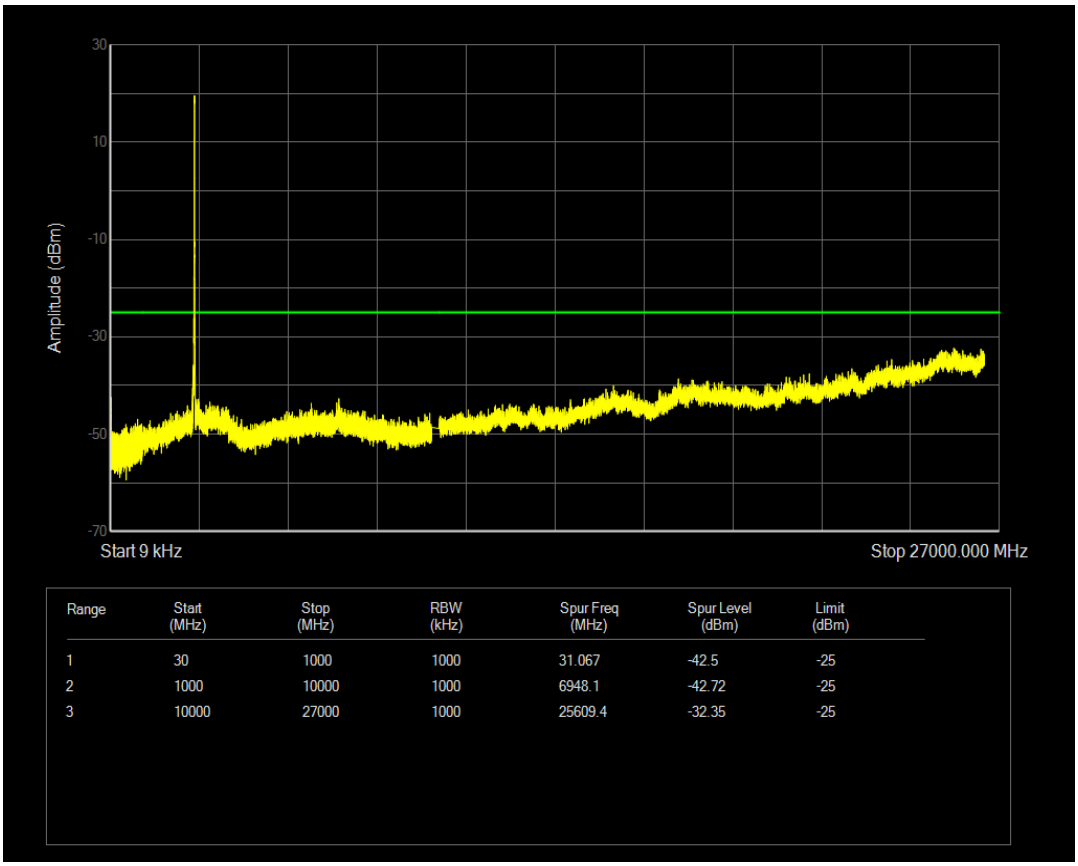
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-42.3	-25
2	1000	10000	1000	3407.5	-44.2	-25
3	10000	27000	1000	25687.6	-31.81	-25

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



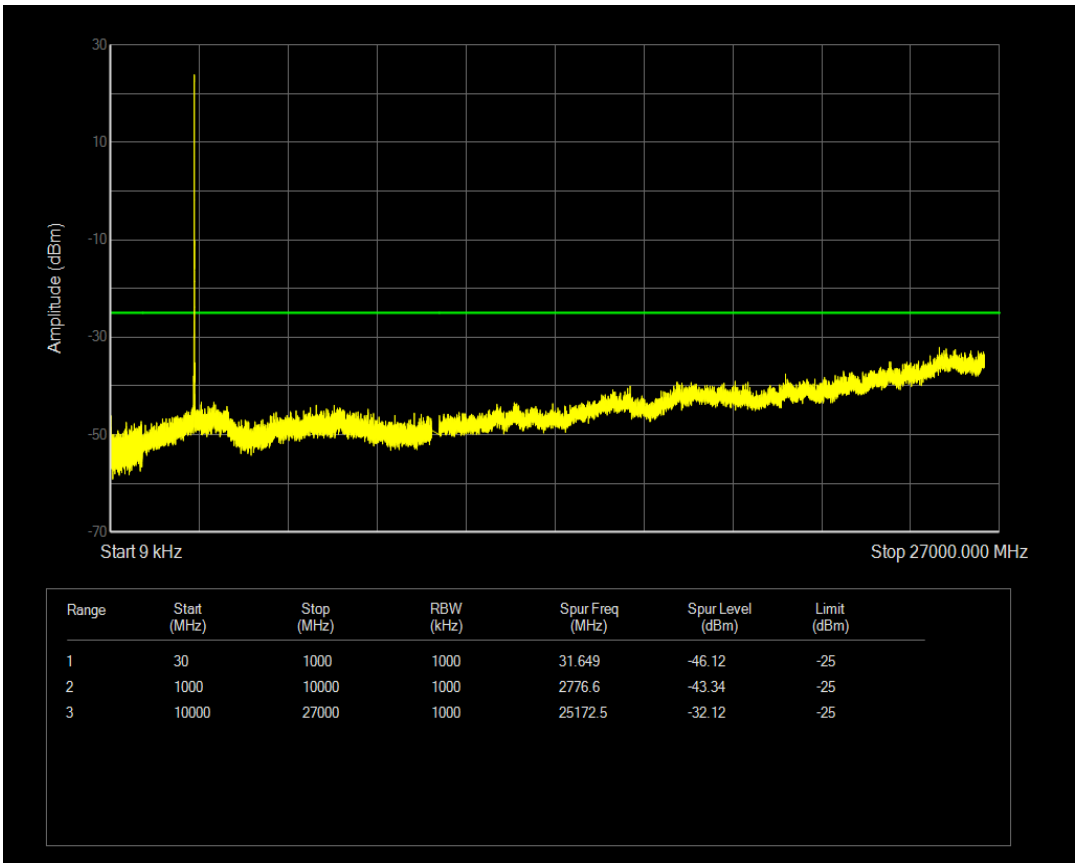
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	935.398	-46.77	-25
2	1000	10000	1000	6954.4	-43.44	-25
3	10000	27000	1000	25164	-31.04	-25

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



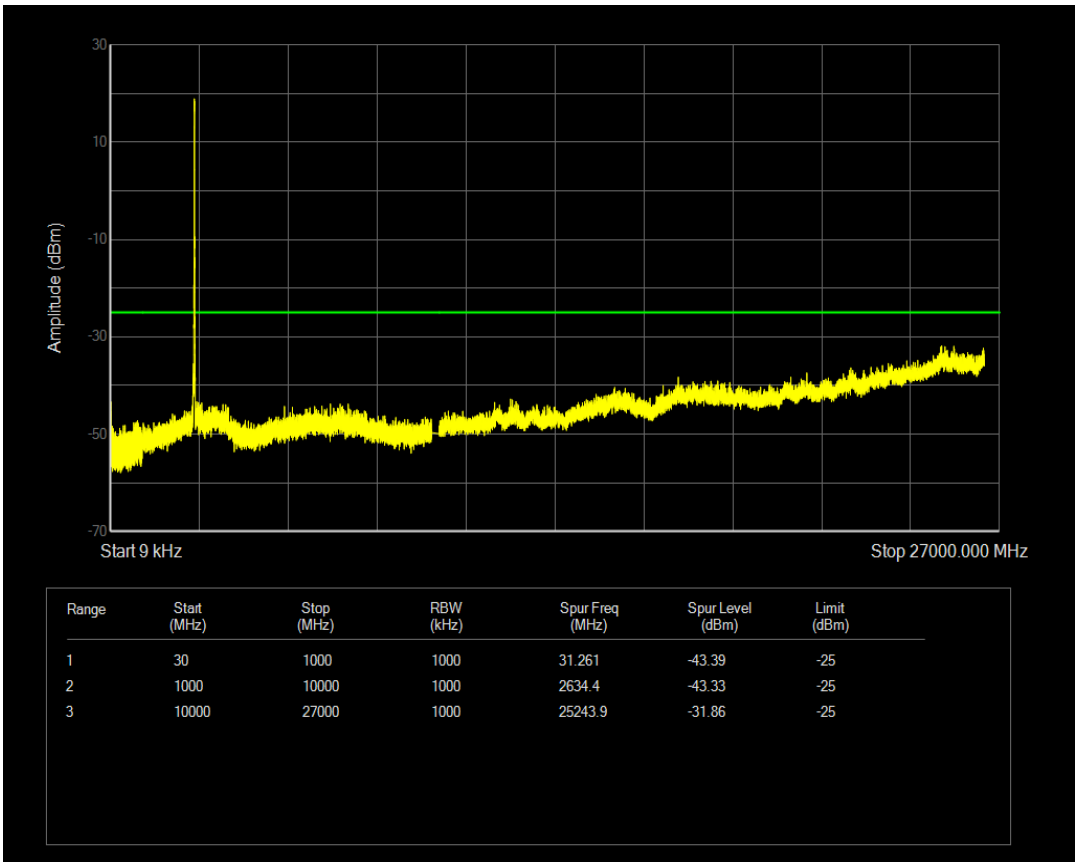
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-42.5	-25
2	1000	10000	1000	6948.1	-42.72	-25
3	10000	27000	1000	25609.4	-32.35	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



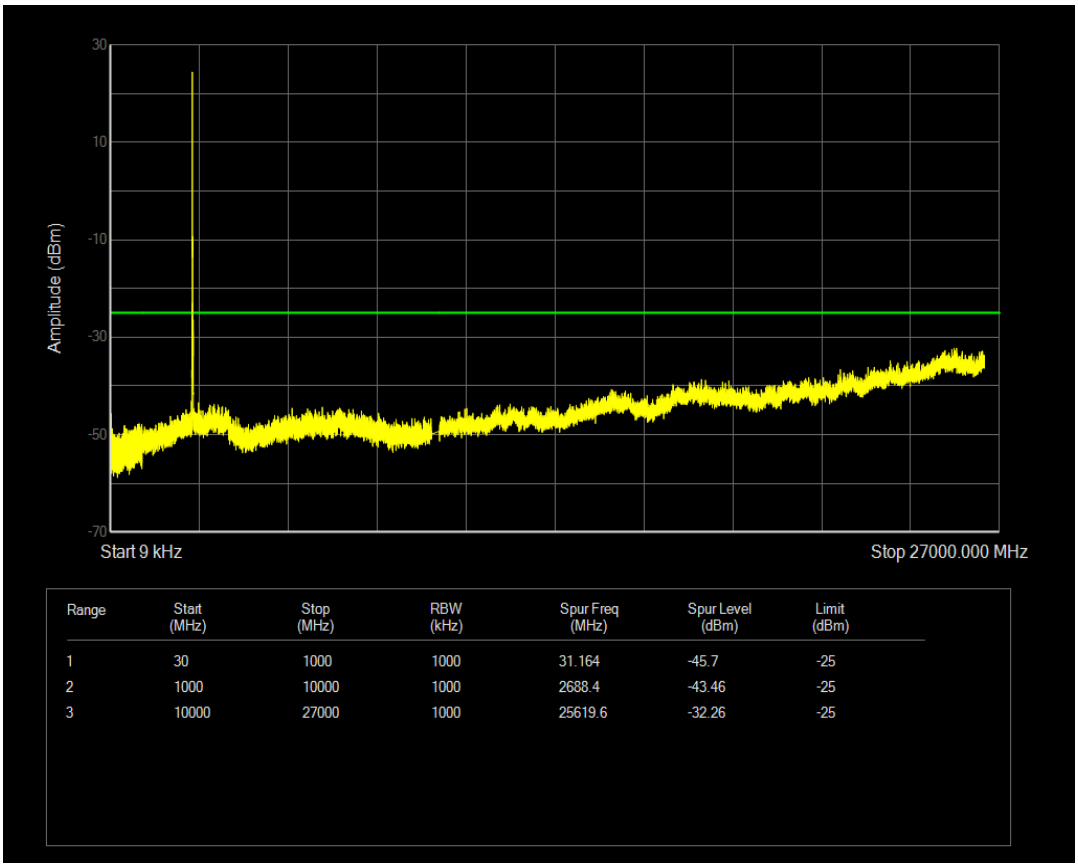
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-46.12	-25
2	1000	10000	1000	2776.6	-43.34	-25
3	10000	27000	1000	25172.5	-32.12	-25

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



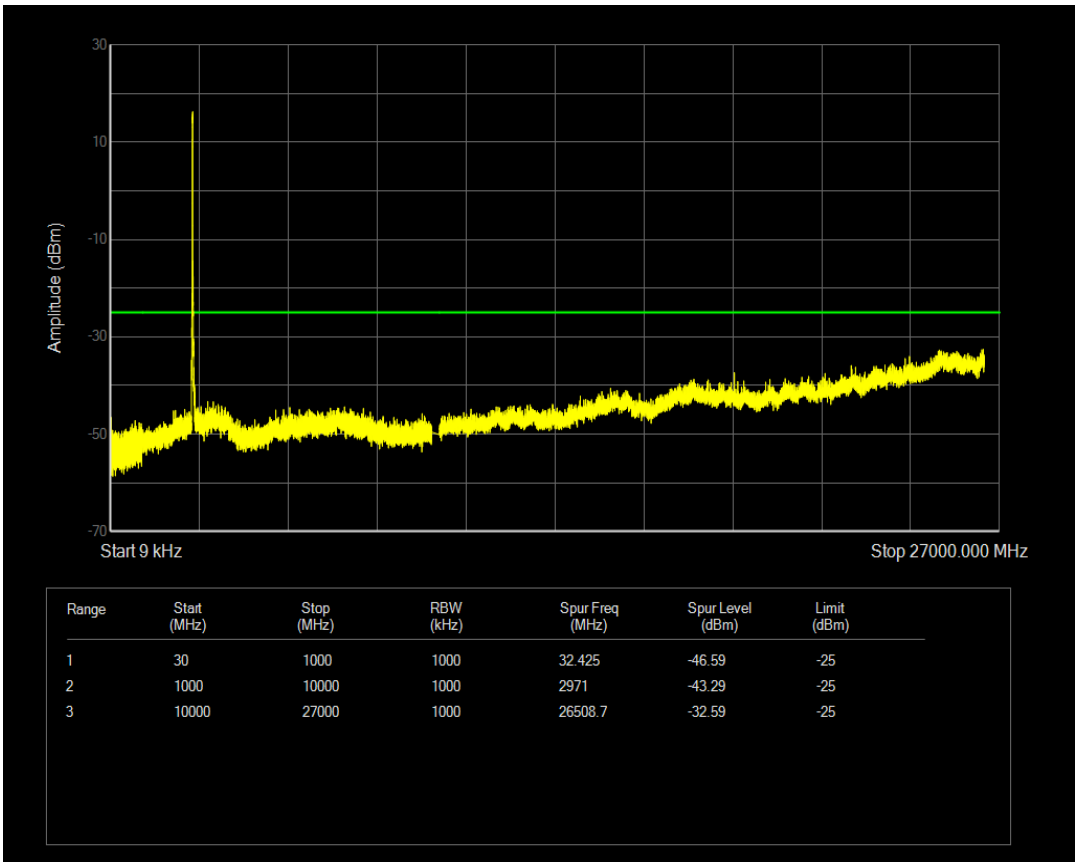
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-43.39	-25
2	1000	10000	1000	2634.4	-43.33	-25
3	10000	27000	1000	25243.9	-31.86	-25

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



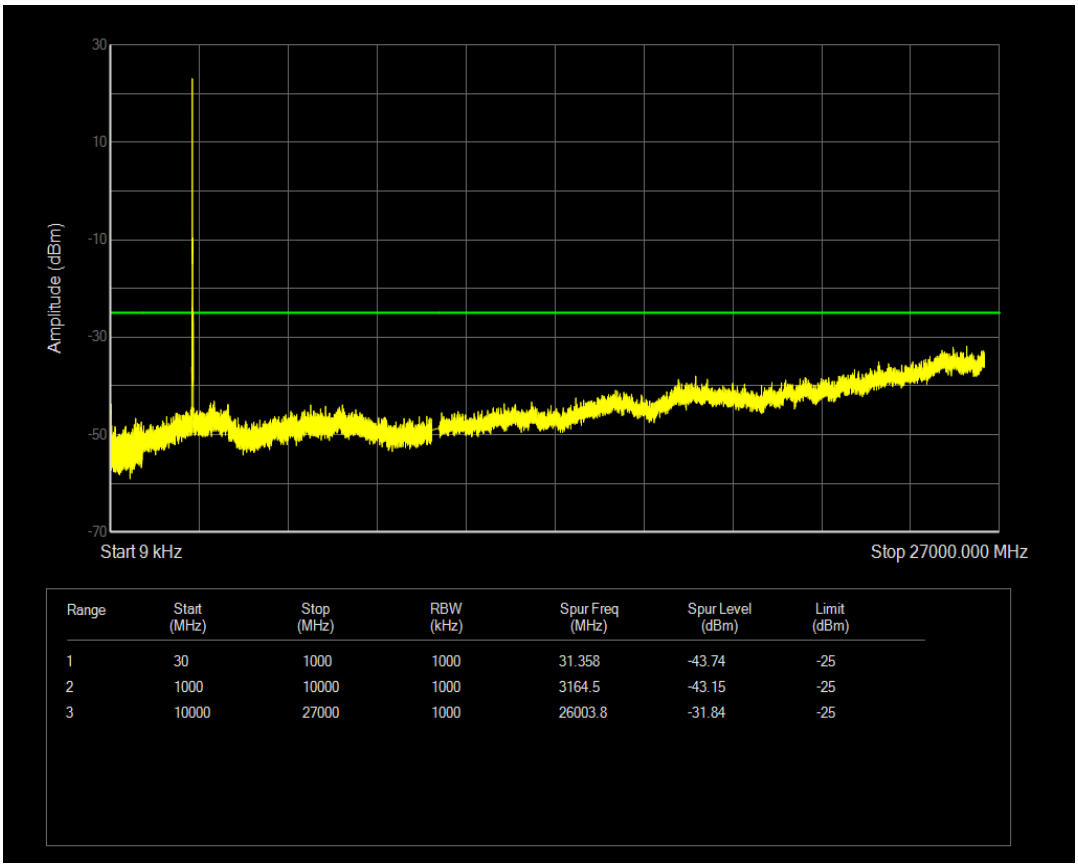
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-45.7	-25
2	1000	10000	1000	2688.4	-43.46	-25
3	10000	27000	1000	25619.6	-32.26	-25

Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



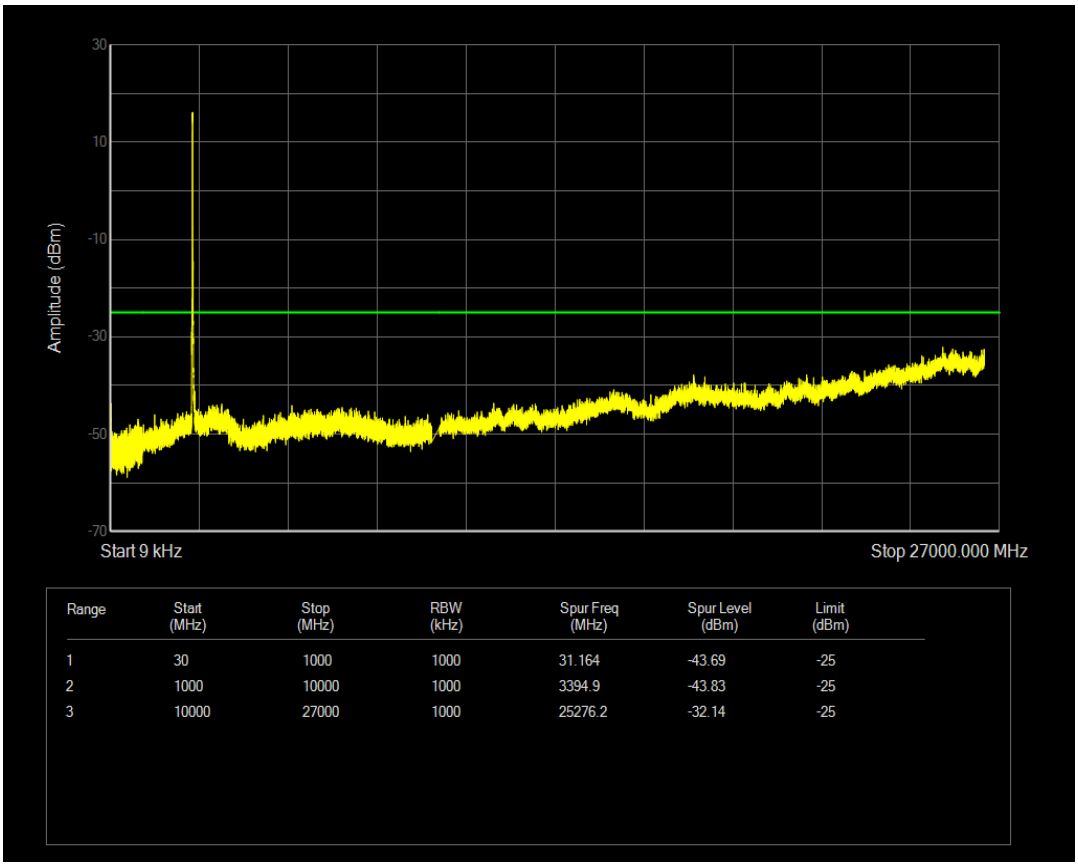
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.425	-46.59	-25
2	1000	10000	1000	2971	-43.29	-25
3	10000	27000	1000	26508.7	-32.59	-25

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



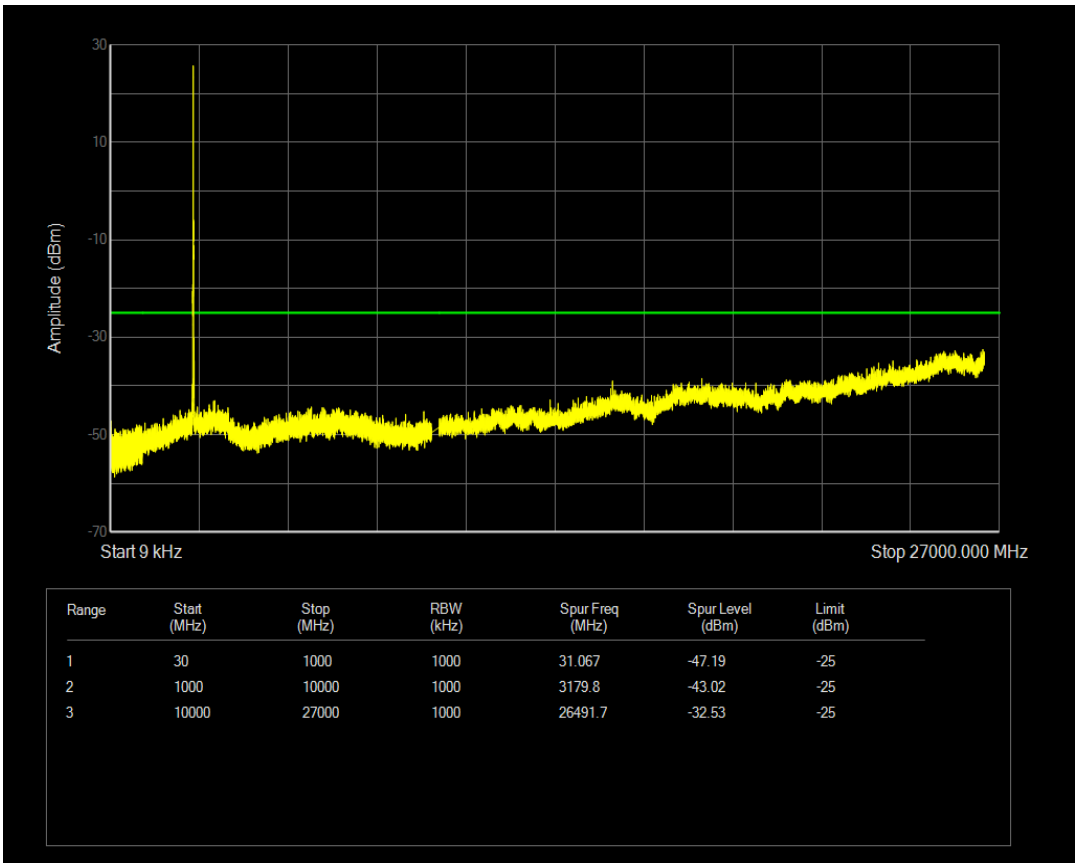
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.358	-43.74	-25
2	1000	10000	1000	3164.5	-43.15	-25
3	10000	27000	1000	26003.8	-31.84	-25

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



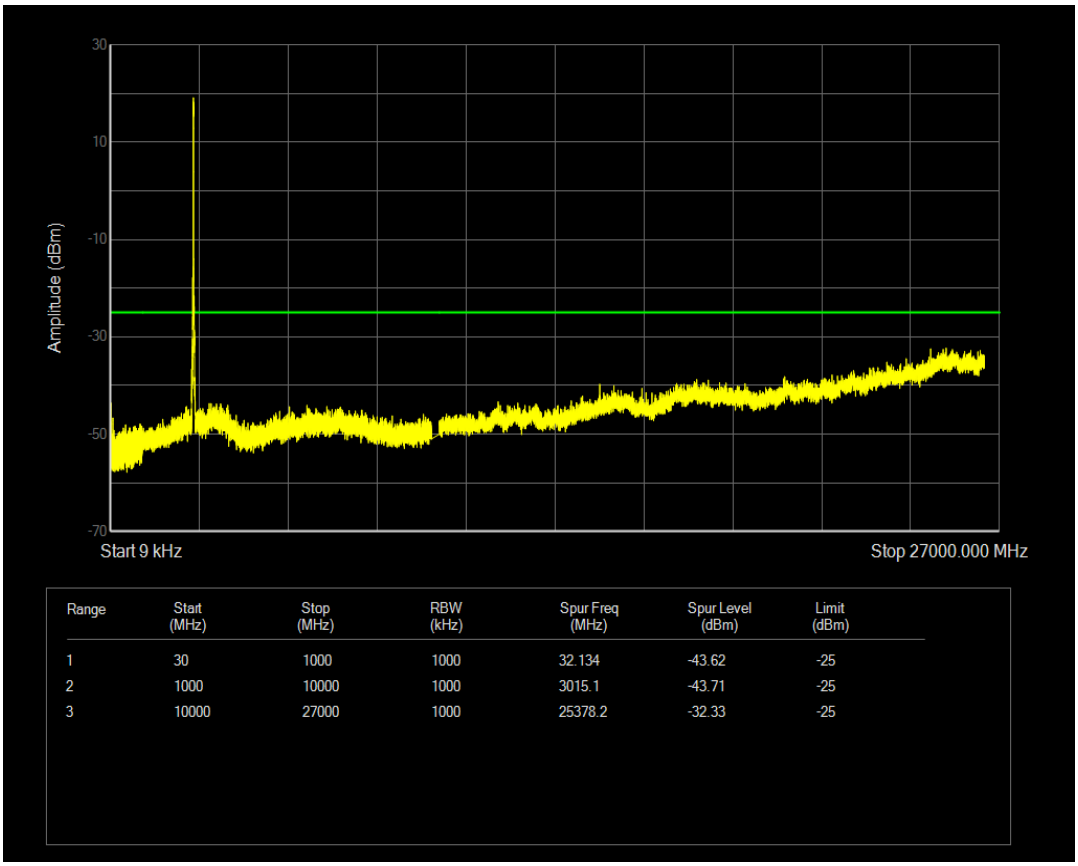
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-43.69	-25
2	1000	10000	1000	3394.9	-43.83	-25
3	10000	27000	1000	25276.2	-32.14	-25

Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



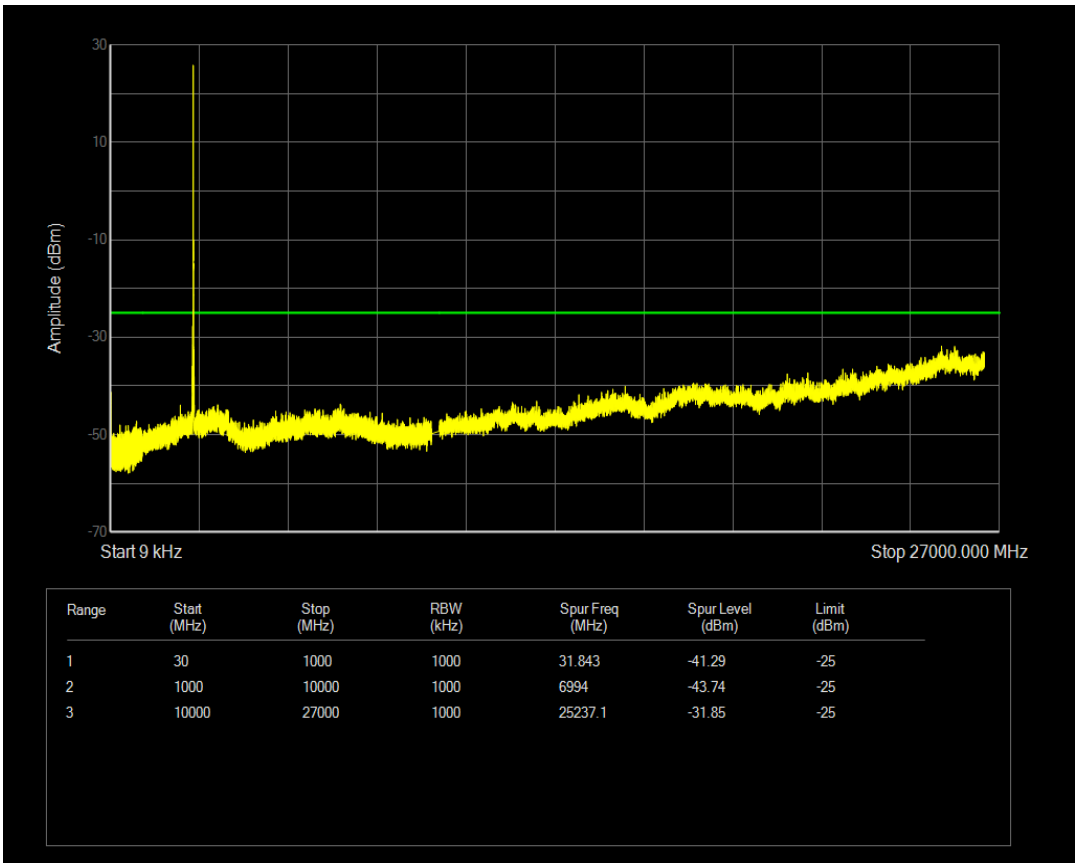
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-47.19	-25
2	1000	10000	1000	3179.8	-43.02	-25
3	10000	27000	1000	26491.7	-32.53	-25

Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



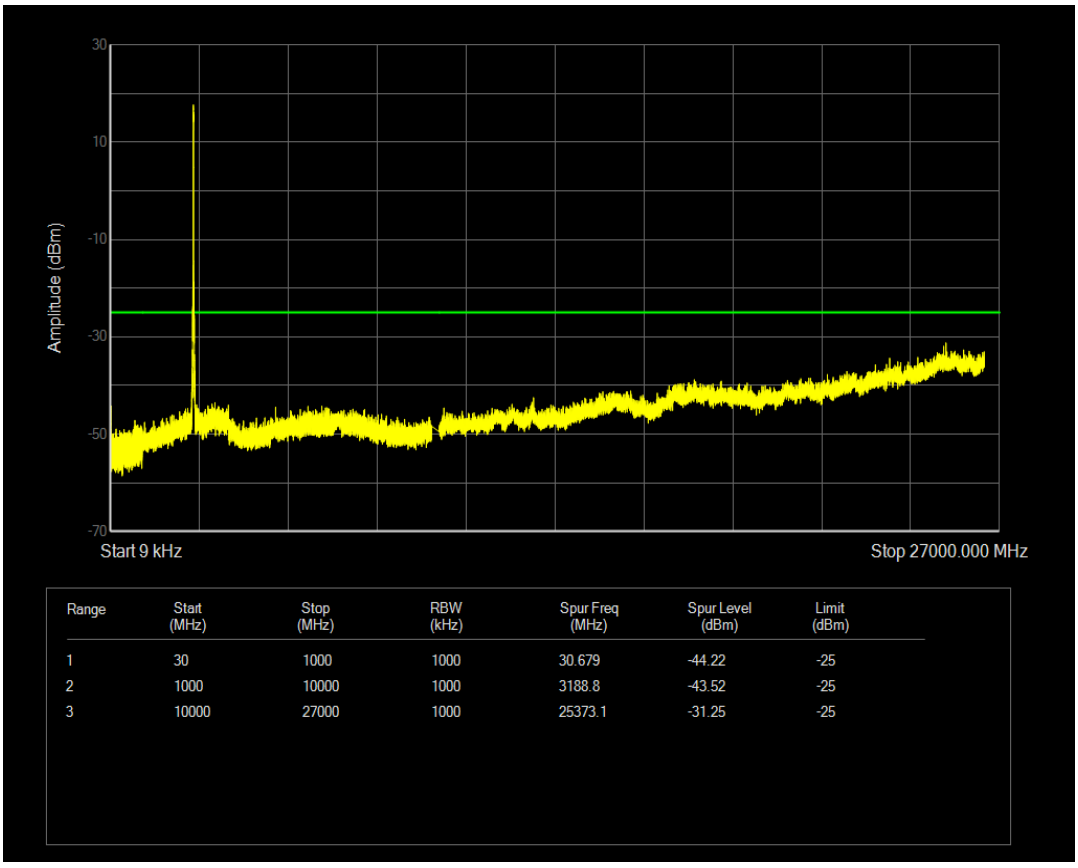
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.134	-43.62	-25
2	1000	10000	1000	3015.1	-43.71	-25
3	10000	27000	1000	25378.2	-32.33	-25

Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



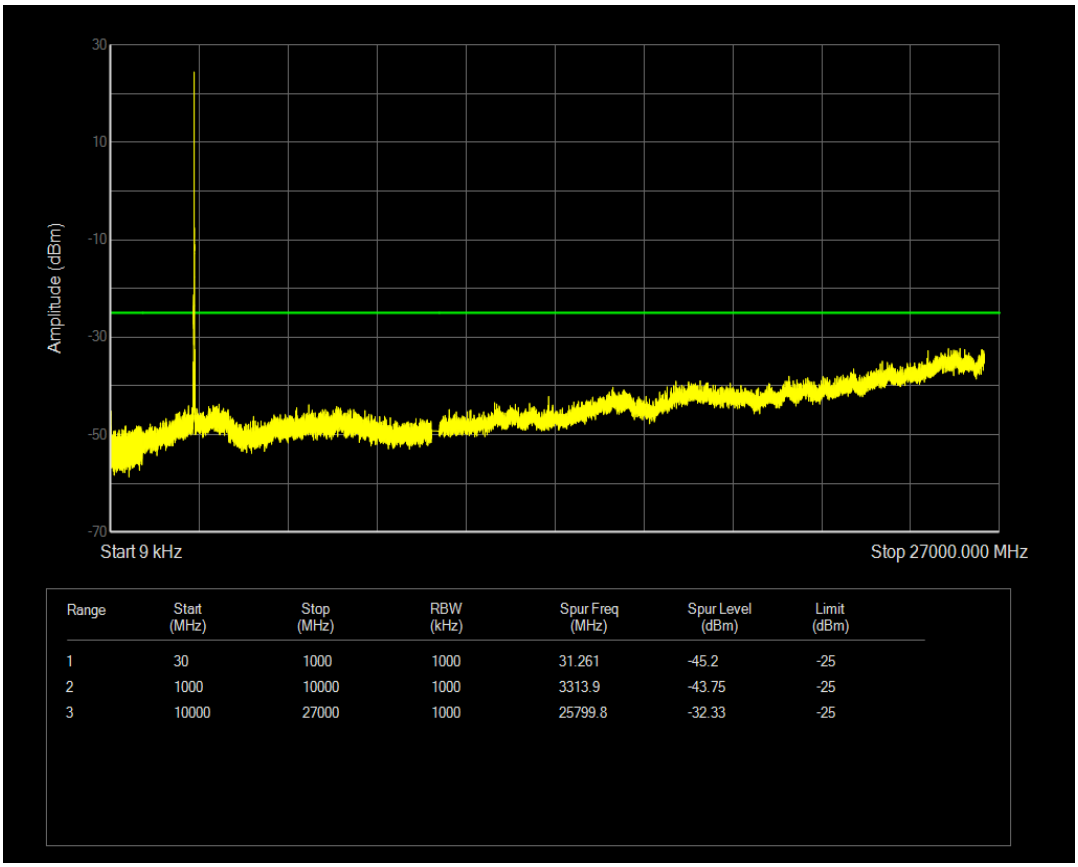
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-41.29	-25
2	1000	10000	1000	6994	-43.74	-25
3	10000	27000	1000	25237.1	-31.85	-25

Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



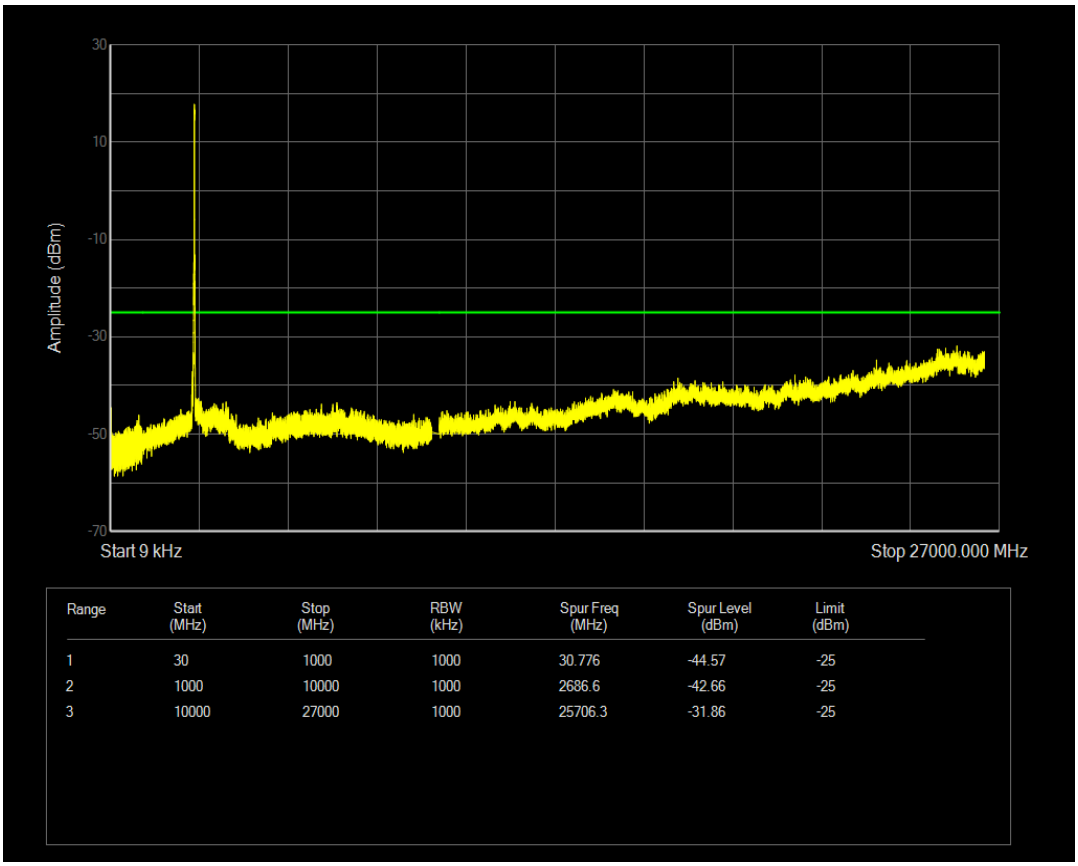
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.679	-44.22	-25
2	1000	10000	1000	3188.8	-43.52	-25
3	10000	27000	1000	25373.1	-31.25	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



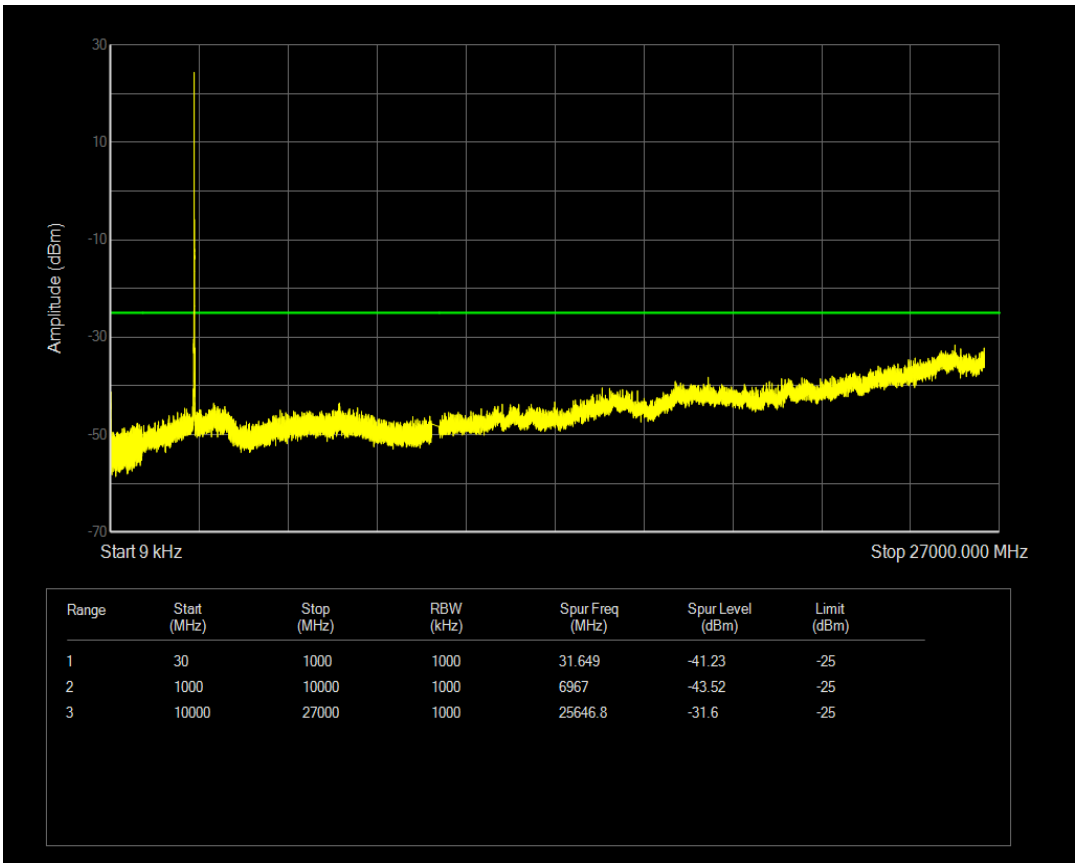
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-45.2	-25
2	1000	10000	1000	3313.9	-43.75	-25
3	10000	27000	1000	25799.8	-32.33	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



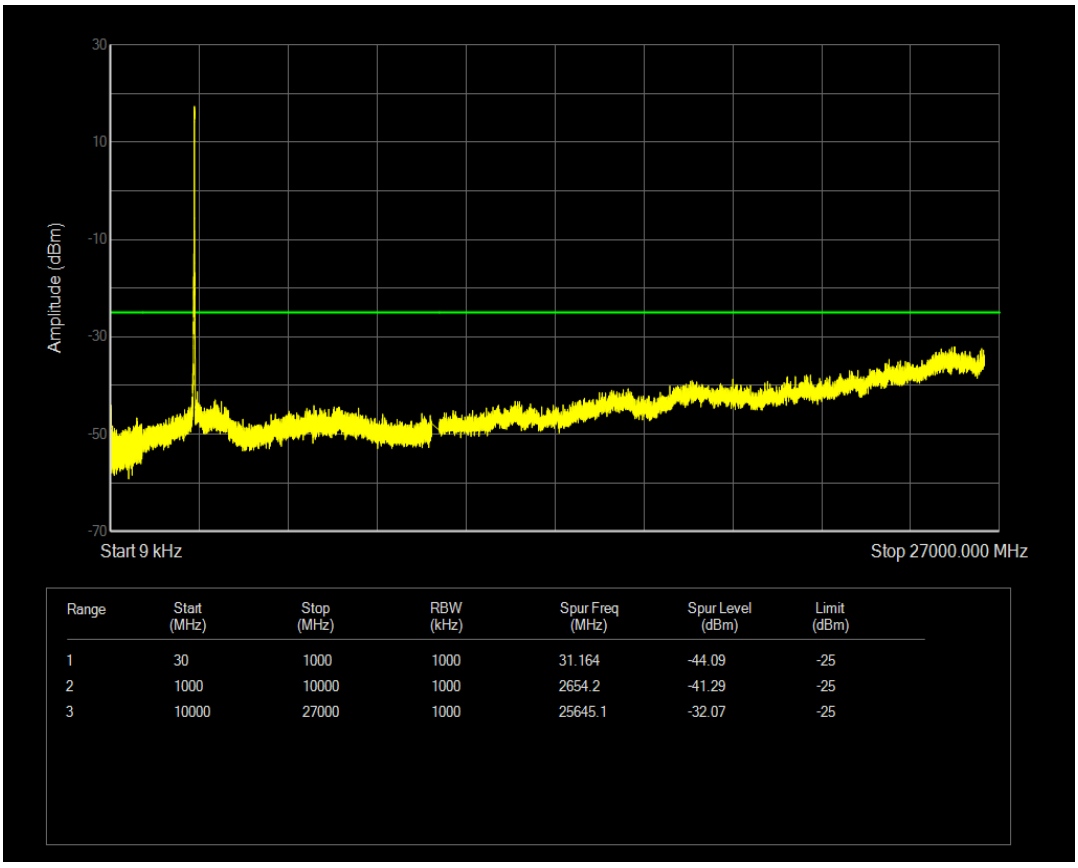
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	30.776	-44.57	-25
2	1000	10000	1000	2686.6	-42.66	-25
3	10000	27000	1000	25706.3	-31.86	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



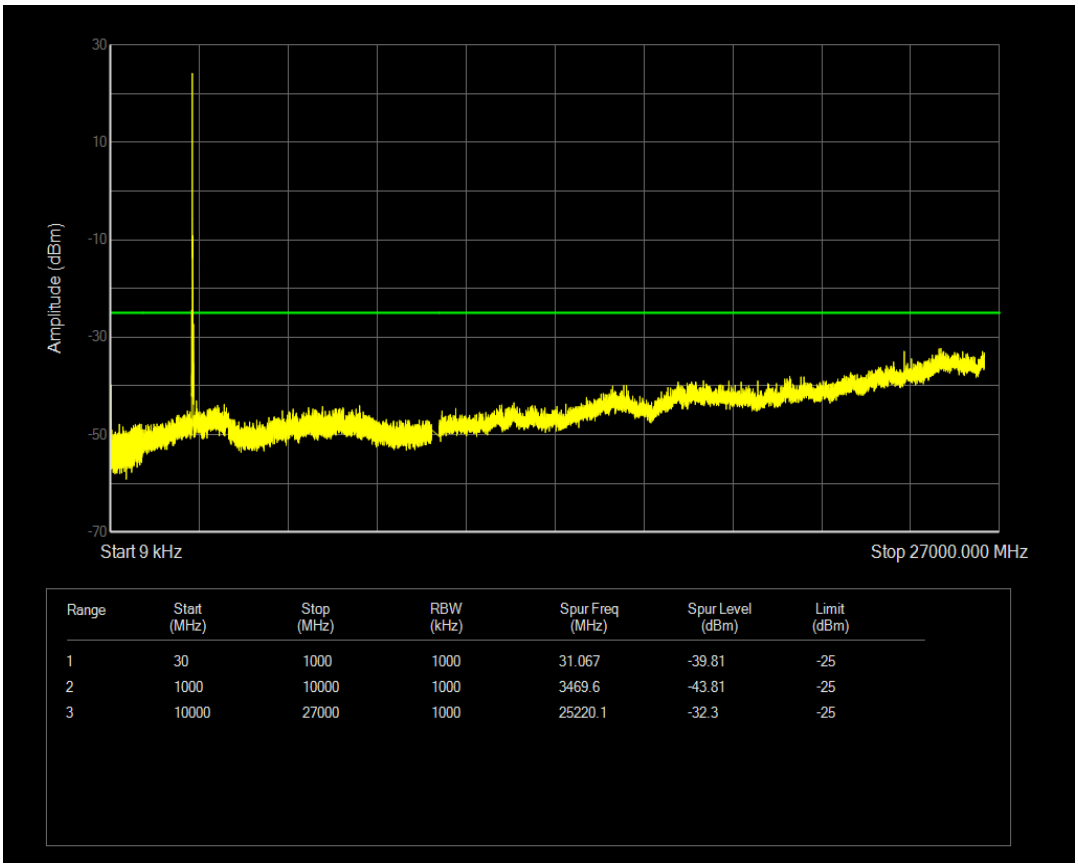
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-41.23	-25
2	1000	10000	1000	6967	-43.52	-25
3	10000	27000	1000	25646.8	-31.6	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



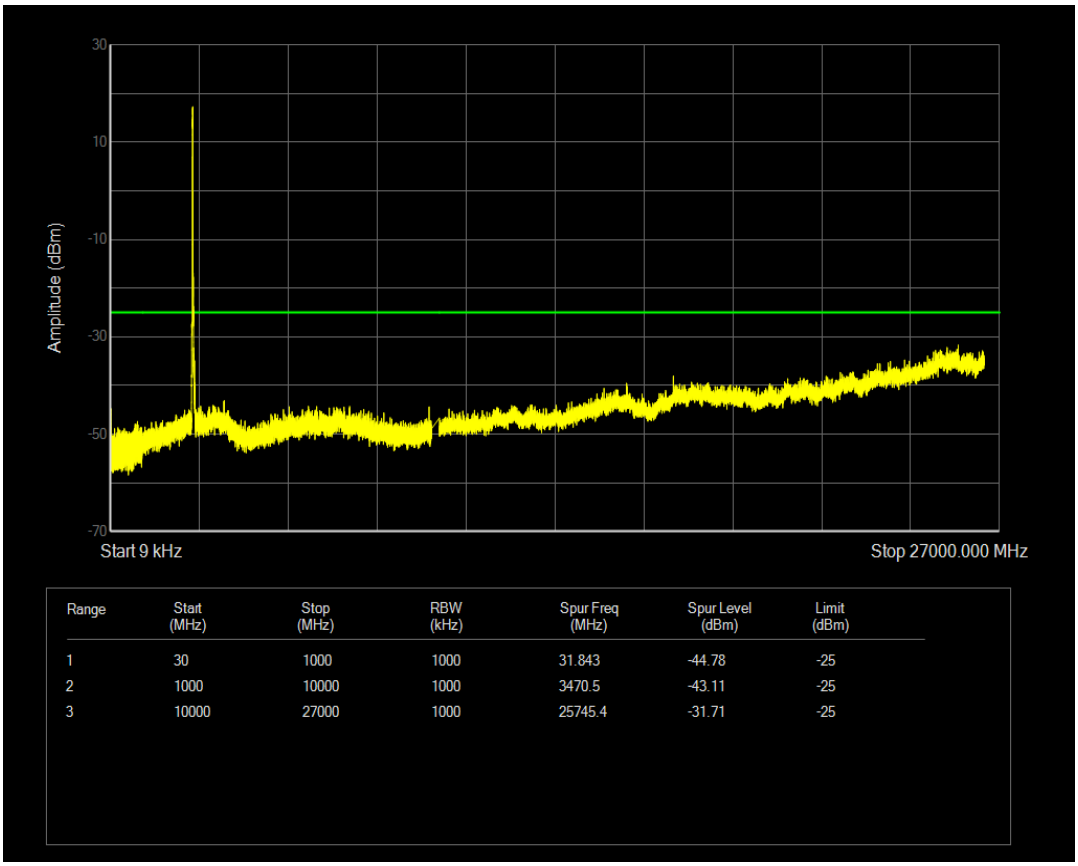
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-44.09	-25
2	1000	10000	1000	2654.2	-41.29	-25
3	10000	27000	1000	25645.1	-32.07	-25

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



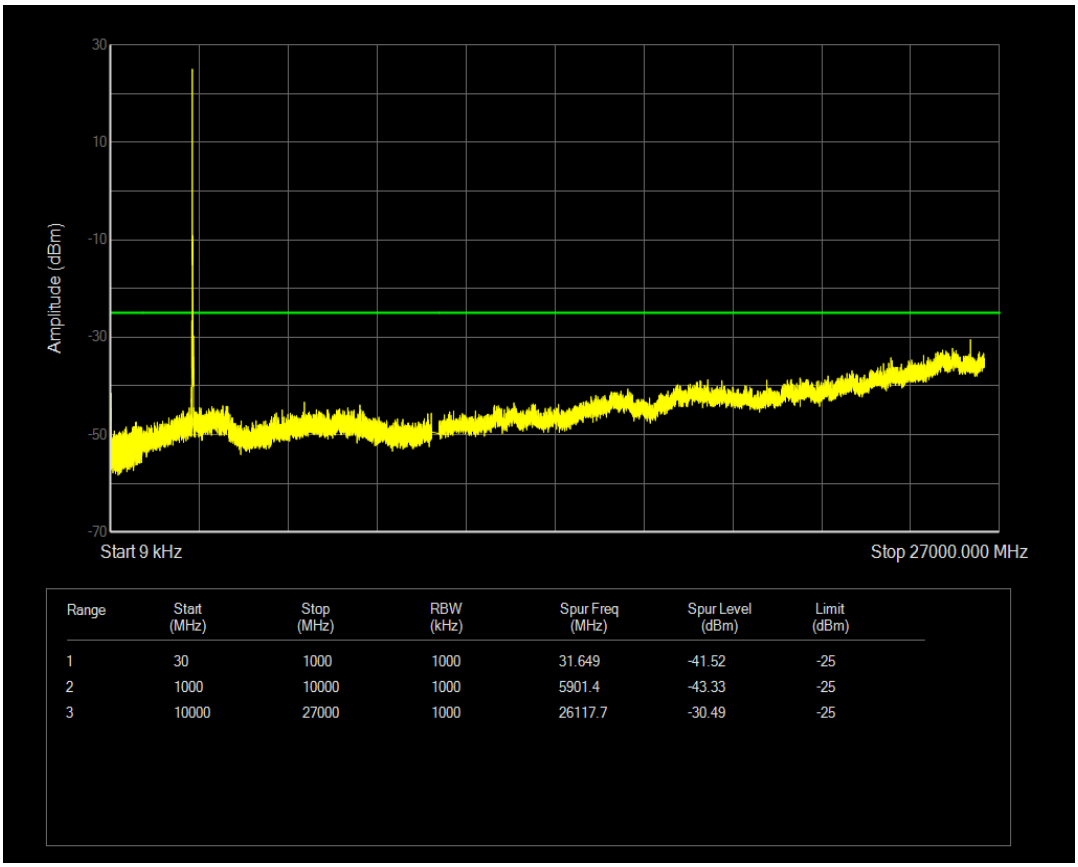
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-39.81	-25
2	1000	10000	1000	3469.6	-43.81	-25
3	10000	27000	1000	25220.1	-32.3	-25

Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



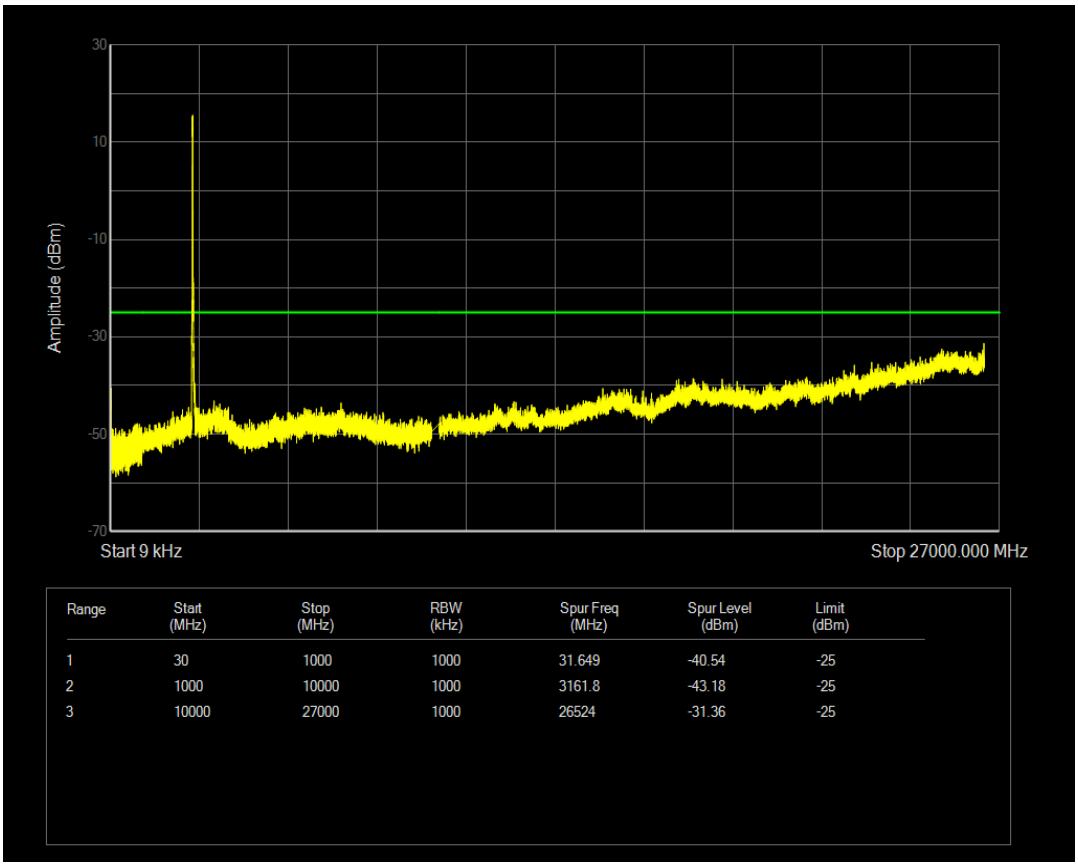
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-44.78	-25
2	1000	10000	1000	3470.5	-43.11	-25
3	10000	27000	1000	25745.4	-31.71	-25

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



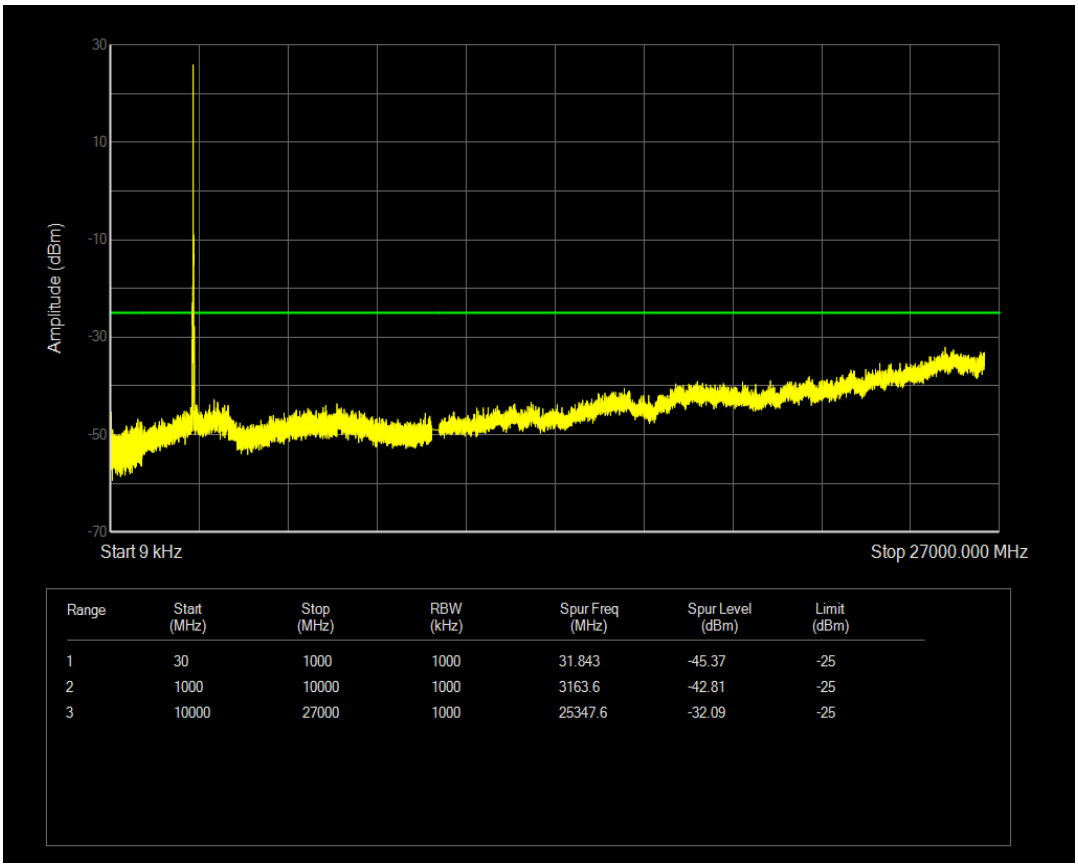
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-41.52	-25
2	1000	10000	1000	5901.4	-43.33	-25
3	10000	27000	1000	26117.7	-30.49	-25

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



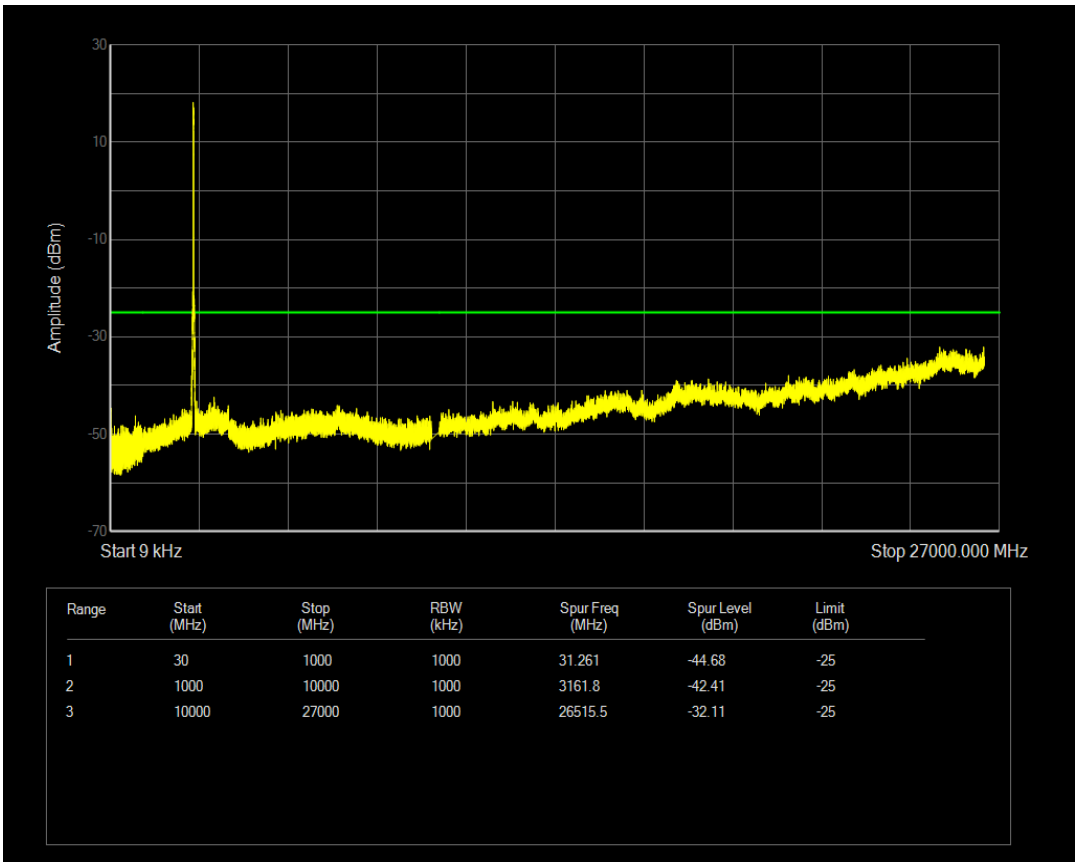
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.649	-40.54	-25
2	1000	10000	1000	3161.8	-43.18	-25
3	10000	27000	1000	26524	-31.36	-25

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



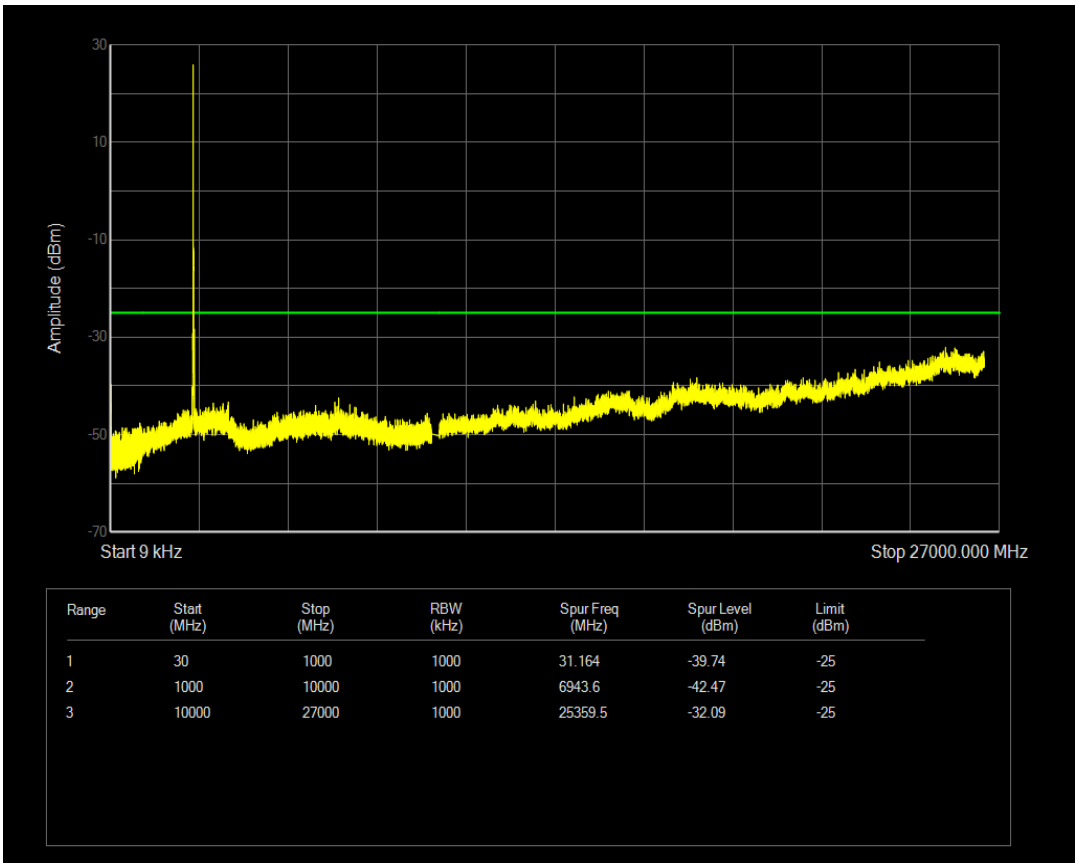
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.843	-45.37	-25
2	1000	10000	1000	3163.6	-42.81	-25
3	10000	27000	1000	25347.6	-32.09	-25

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



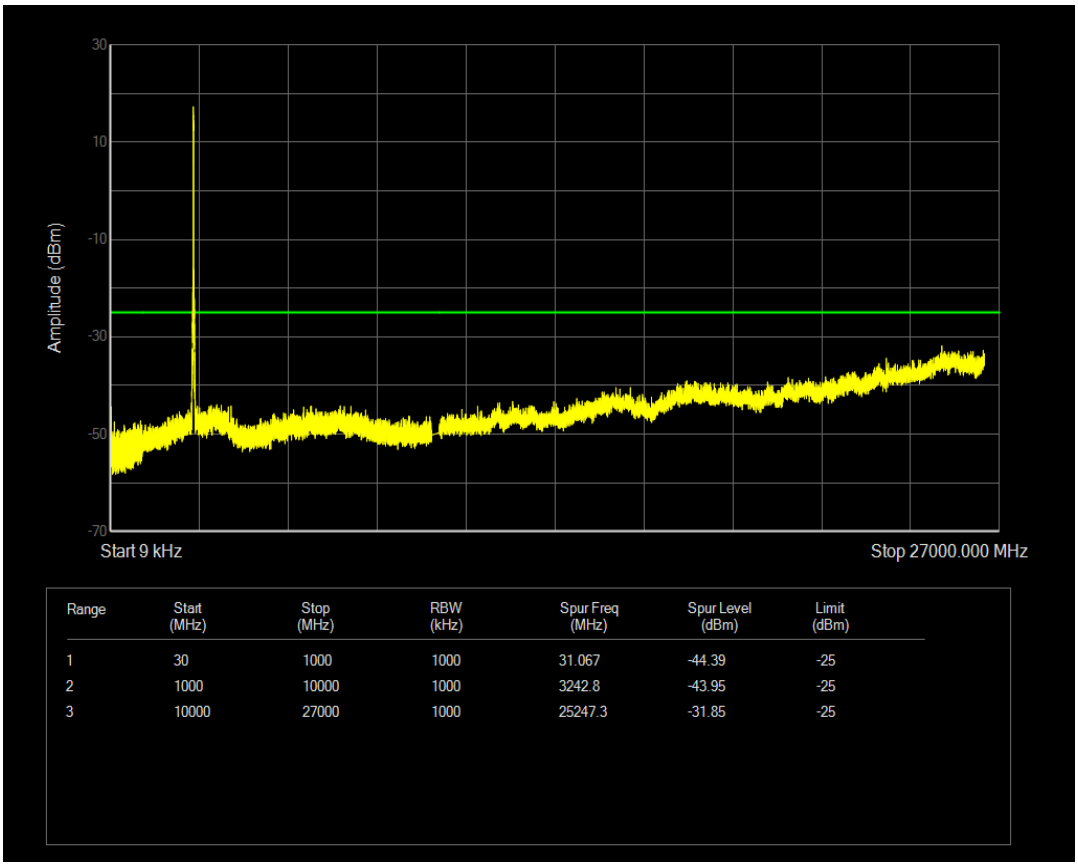
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.261	-44.68	-25
2	1000	10000	1000	3161.8	-42.41	-25
3	10000	27000	1000	26515.5	-32.11	-25

Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



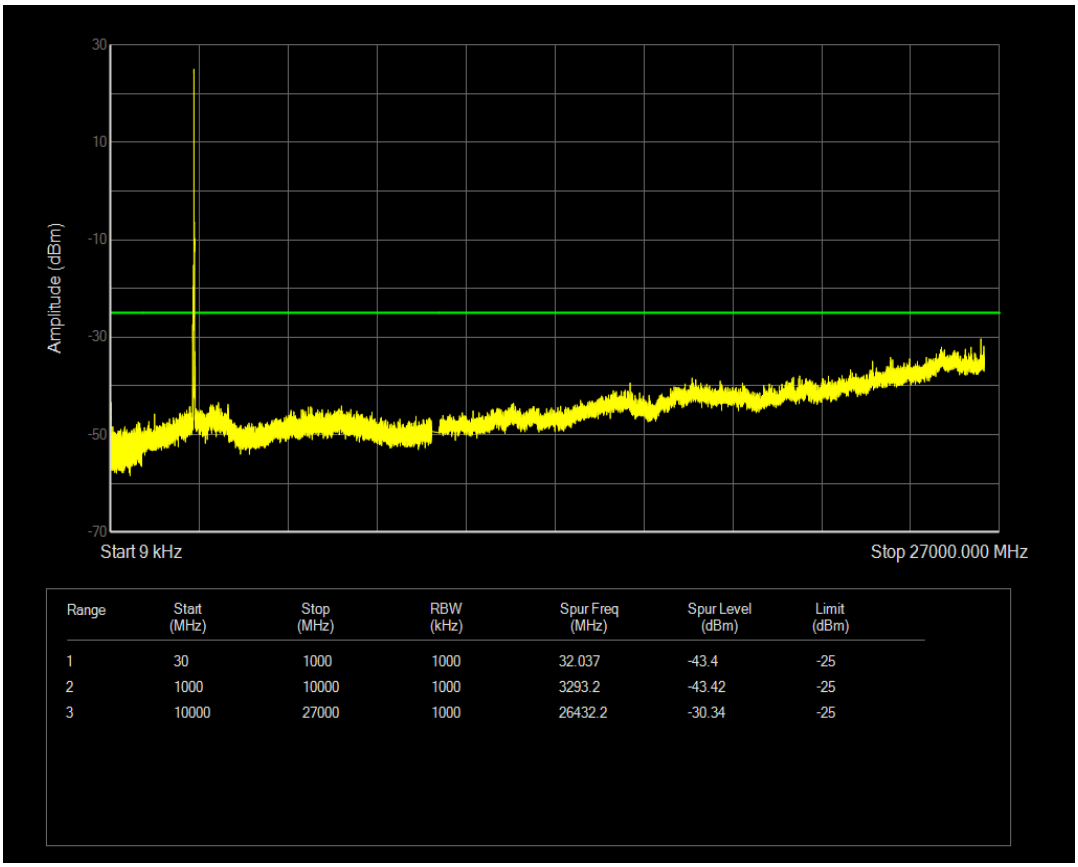
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.164	-39.74	-25
2	1000	10000	1000	6943.6	-42.47	-25
3	10000	27000	1000	25359.5	-32.09	-25

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



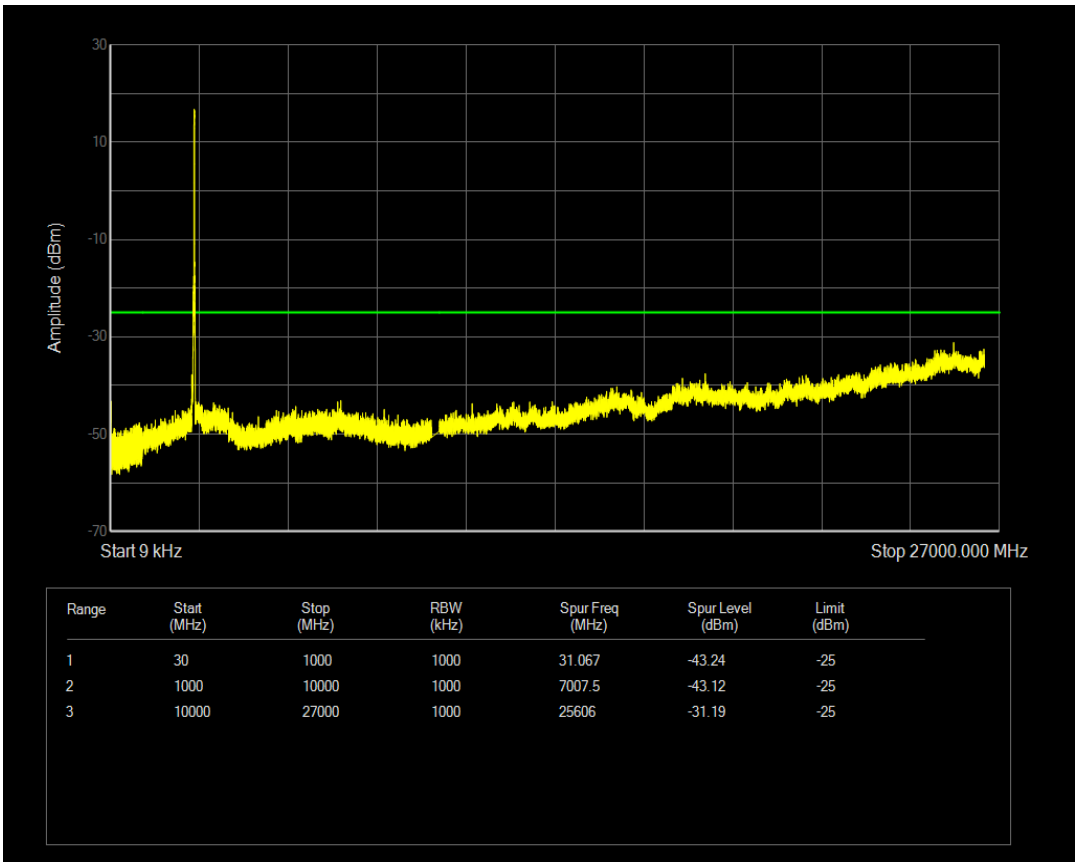
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-44.39	-25
2	1000	10000	1000	3242.8	-43.95	-25
3	10000	27000	1000	25247.3	-31.85	-25

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



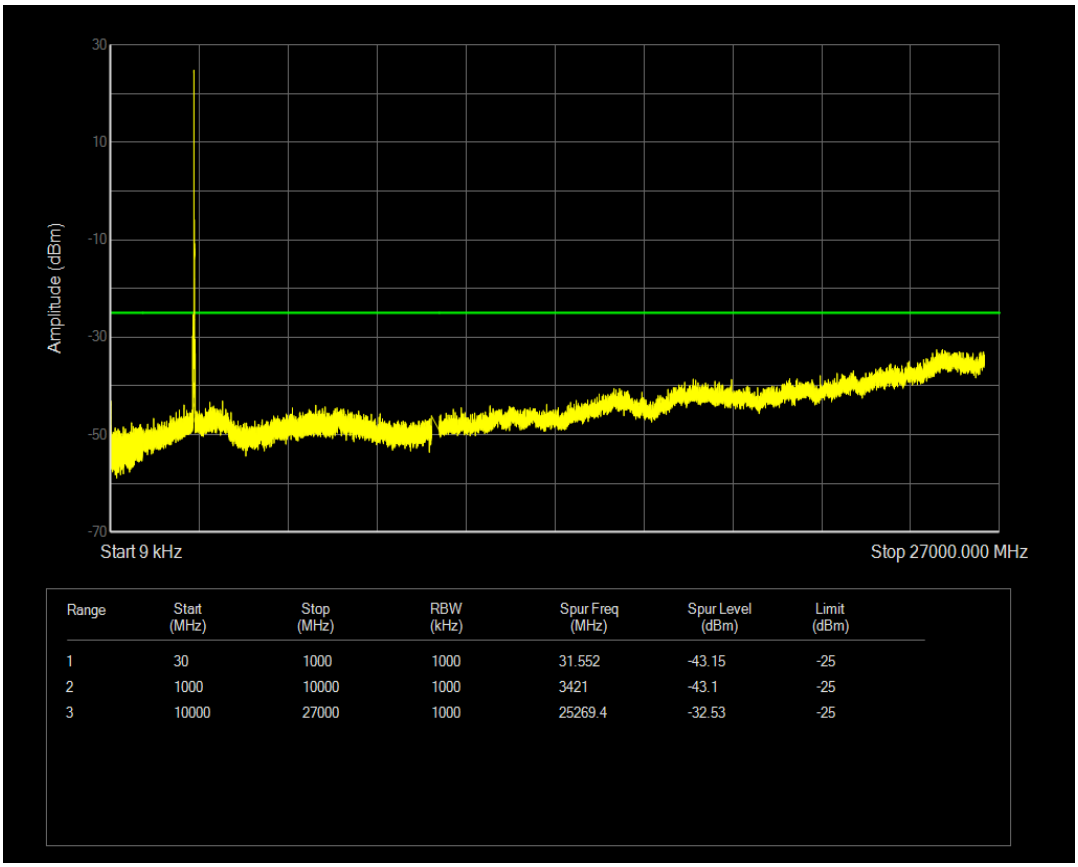
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	32.037	-43.4	-25
2	1000	10000	1000	3293.2	-43.42	-25
3	10000	27000	1000	26432.2	-30.34	-25

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



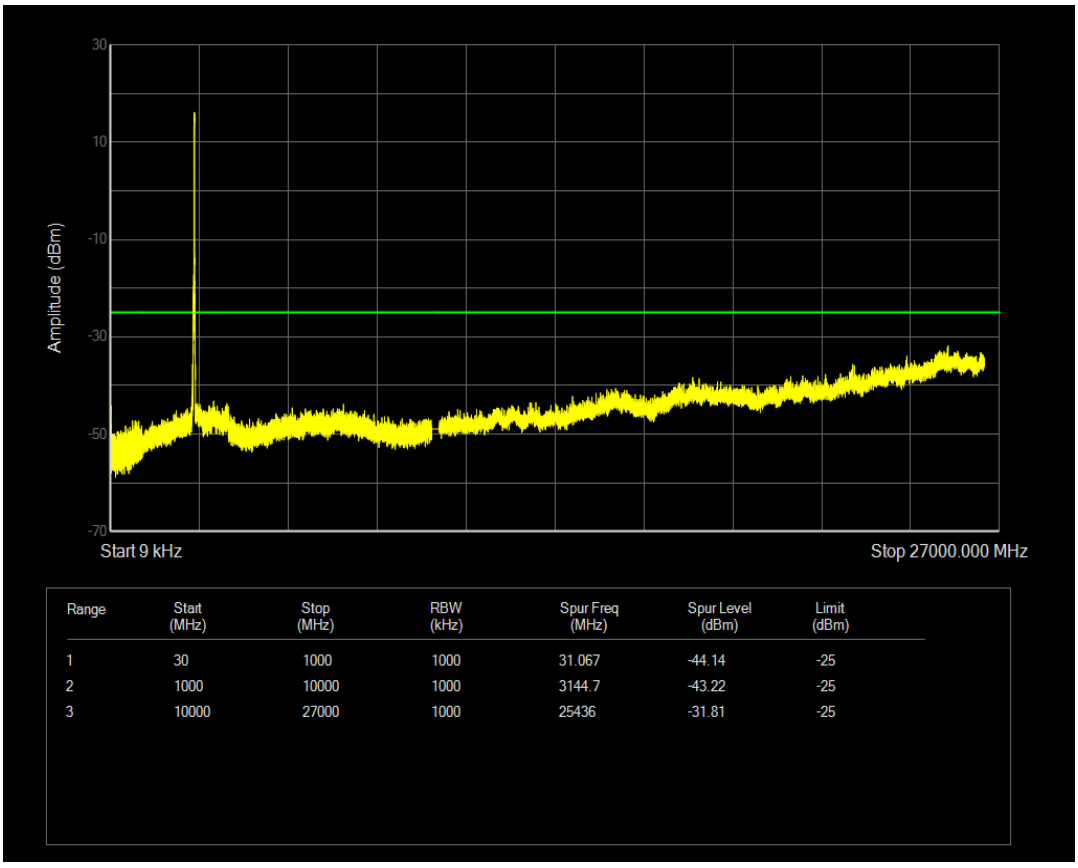
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-43.24	-25
2	1000	10000	1000	7007.5	-43.12	-25
3	10000	27000	1000	25606	-31.19	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.552	-43.15	-25
2	1000	10000	1000	3421	-43.1	-25
3	10000	27000	1000	25269.4	-32.53	-25

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



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	30	1000	1000	31.067	-44.14	-25
2	1000	10000	1000	3144.7	-43.22	-25
3	10000	27000	1000	25436	-31.81	-25