

Appendix for Band 38

Report No.: BCTC2504708272-10E

Applicant: Shenzhen Huafurui Technology Co., Ltd.

Product Name: Smartphone

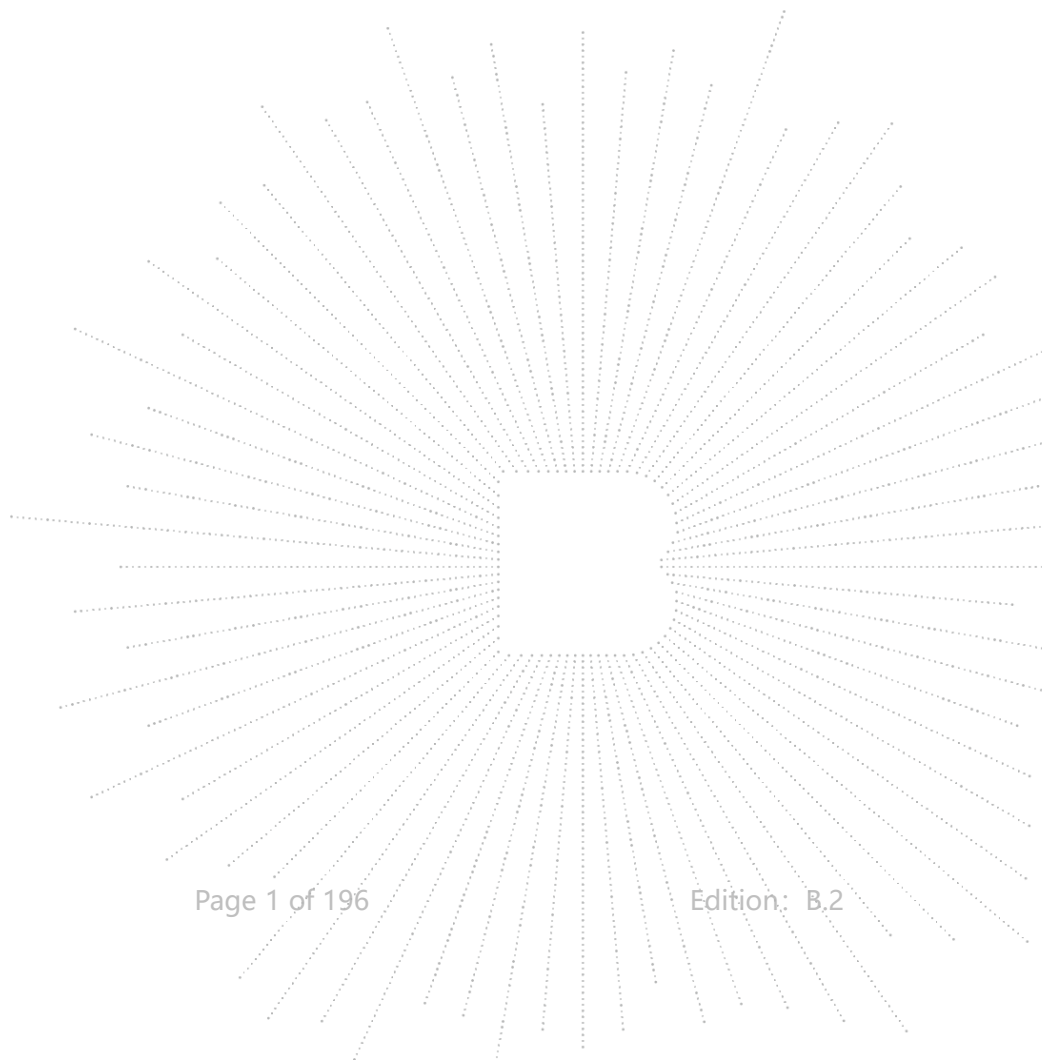
Test Model: P90

Tested Date: 2025-04-07 to 2025-05-09

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Transmitter maximum output power

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
NVNT	Band38	5	37775	1	#0	QPSK	23.23	20.3	25.7	PASS
NVNT	Band38	5	37775	1	#Max	QPSK	23.54	20.3	25.7	PASS
NVNT	Band38	5	37775	8	#0	QPSK	23.39	20.3	25.7	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	23.52	20.3	25.7	PASS
NVNT	Band38	5	38000	1	#0	QPSK	24.35	20.3	25.7	PASS
NVNT	Band38	5	38000	1	#Max	QPSK	24.28	20.3	25.7	PASS
NVNT	Band38	5	38000	8	#0	QPSK	24.44	20.3	25.7	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	24.36	20.3	25.7	PASS
NVNT	Band38	5	38225	1	#0	QPSK	23.82	20.3	25.7	PASS
NVNT	Band38	5	38225	1	#Max	QPSK	23.91	20.3	25.7	PASS
NVNT	Band38	5	38225	8	#0	QPSK	24.01	20.3	25.7	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	24.08	20.3	25.7	PASS
NVNT	Band38	20	37850	1	#0	QPSK	23.27	20.3	25.7	PASS
NVNT	Band38	20	37850	1	#Max	QPSK	24.29	20.3	25.7	PASS
NVNT	Band38	20	37850	18	#0	QPSK	23.31	20.3	25.7	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	24.03	20.3	25.7	PASS
NVNT	Band38	20	38000	1	#0	QPSK	24.18	20.3	25.7	PASS
NVNT	Band38	20	38000	1	#Max	QPSK	23.95	20.3	25.7	PASS
NVNT	Band38	20	38000	18	#0	QPSK	24.06	20.3	25.7	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	23.86	20.3	25.7	PASS
NVNT	Band38	20	38150	1	#0	QPSK	24.02	20.3	25.7	PASS
NVNT	Band38	20	38150	1	#Max	QPSK	24.05	20.3	25.7	PASS
NVNT	Band38	20	38150	18	#0	QPSK	23.85	20.3	25.7	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	23.97	20.3	25.7	PASS

Appendix 2. Transmitter spectrum emission mask

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Offset (MHz)	SEM Margin (dB)	Verdict
NVNT	Band38	5	37775	8	#0	QPSK	-2.515	5.33	PASS
NVNT	Band38	5	37775	8	#0	QPSK	-4	12.68	PASS
NVNT	Band38	5	37775	8	#0	QPSK	-8	24.04	PASS
NVNT	Band38	5	37775	8	#0	QPSK	-9	12.24	PASS
NVNT	Band38	5	37775	8	#0	QPSK	2.94	31.98	PASS
NVNT	Band38	5	37775	8	#0	QPSK	4	25.29	PASS
NVNT	Band38	5	37775	8	#0	QPSK	8	24.47	PASS
NVNT	Band38	5	37775	8	#0	QPSK	12	12.58	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	-2.73	31.44	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	-4	24.66	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	-8	24.48	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	-12	12.38	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	2.535	4.59	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	4	11.30	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	8	23.99	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	9	12.34	PASS
NVNT	Band38	5	37775	25	#0	QPSK	-2.865	13.79	PASS
NVNT	Band38	5	37775	25	#0	QPSK	-4	7.42	PASS
NVNT	Band38	5	37775	25	#0	QPSK	-8	20.44	PASS
NVNT	Band38	5	37775	25	#0	QPSK	-9.99	8.56	PASS
NVNT	Band38	5	37775	25	#0	QPSK	2.97	13.03	PASS
NVNT	Band38	5	37775	25	#0	QPSK	4	7.56	PASS
NVNT	Band38	5	37775	25	#0	QPSK	8	21.09	PASS
NVNT	Band38	5	37775	25	#0	QPSK	9.81	8.99	PASS
NVNT	Band38	5	37775	8	#0	16QAM	-2.515	8.41	PASS
NVNT	Band38	5	37775	8	#0	16QAM	-4	14.91	PASS
NVNT	Band38	5	37775	8	#0	16QAM	-8	24.16	PASS
NVNT	Band38	5	37775	8	#0	16QAM	-12	12.37	PASS
NVNT	Band38	5	37775	8	#0	16QAM	2.7	32.53	PASS
NVNT	Band38	5	37775	8	#0	16QAM	4	25.35	PASS
NVNT	Band38	5	37775	8	#0	16QAM	8	24.52	PASS
NVNT	Band38	5	37775	8	#0	16QAM	11.79	12.49	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	-2.7	31.71	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	-4	25.05	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	-8	24.47	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	-12	12.40	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	2.515	7.63	PASS

NVNT	Band38	5	37775	8	#Max	16QAM	4	14.72	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	8	24.23	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	10.35	12.40	PASS
NVNT	Band38	5	37775	25	#0	16QAM	-2.515	16.13	PASS
NVNT	Band38	5	37775	25	#0	16QAM	-4	9.33	PASS
NVNT	Band38	5	37775	25	#0	16QAM	-8	20.09	PASS
NVNT	Band38	5	37775	25	#0	16QAM	-9	8.70	PASS
NVNT	Band38	5	37775	25	#0	16QAM	2.61	15.38	PASS
NVNT	Band38	5	37775	25	#0	16QAM	4	9.87	PASS
NVNT	Band38	5	37775	25	#0	16QAM	8	20.36	PASS
NVNT	Band38	5	37775	25	#0	16QAM	9	9.10	PASS
NVNT	Band38	5	38000	8	#0	QPSK	-2.515	1.11	PASS
NVNT	Band38	5	38000	8	#0	QPSK	-4	8.30	PASS
NVNT	Band38	5	38000	8	#0	QPSK	-8	23.52	PASS
NVNT	Band38	5	38000	8	#0	QPSK	-9	12.13	PASS
NVNT	Band38	5	38000	8	#0	QPSK	2.625	30.89	PASS
NVNT	Band38	5	38000	8	#0	QPSK	4	24.33	PASS
NVNT	Band38	5	38000	8	#0	QPSK	8	24.54	PASS
NVNT	Band38	5	38000	8	#0	QPSK	9.36	12.54	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	-3.09	30.68	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	-4	24.39	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	-8	24.64	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	-12	12.43	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	2.515	2.06	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	4	8.60	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	8	23.76	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	9	12.18	PASS
NVNT	Band38	5	38000	25	#0	QPSK	-2.55	10.47	PASS
NVNT	Band38	5	38000	25	#0	QPSK	-4	4.07	PASS
NVNT	Band38	5	38000	25	#0	QPSK	-8	21.57	PASS
NVNT	Band38	5	38000	25	#0	QPSK	-9.9	9.28	PASS
NVNT	Band38	5	38000	25	#0	QPSK	2.565	9.62	PASS
NVNT	Band38	5	38000	25	#0	QPSK	4	3.94	PASS
NVNT	Band38	5	38000	25	#0	QPSK	8	21.39	PASS
NVNT	Band38	5	38000	25	#0	QPSK	9.63	9.27	PASS
NVNT	Band38	5	38000	8	#0	16QAM	-2.515	2.64	PASS
NVNT	Band38	5	38000	8	#0	16QAM	-4	11.20	PASS
NVNT	Band38	5	38000	8	#0	16QAM	-8	24.00	PASS
NVNT	Band38	5	38000	8	#0	16QAM	-9	12.36	PASS
NVNT	Band38	5	38000	8	#0	16QAM	2.535	30.77	PASS
NVNT	Band38	5	38000	8	#0	16QAM	4	24.80	PASS
NVNT	Band38	5	38000	8	#0	16QAM	8	24.53	PASS

NVNT	Band38	5	38000	8	#0	16QAM	10.89	12.50	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	-2.7	31.46	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	-4	24.81	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	-8	24.57	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	-11.79	12.49	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	2.55	4.74	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	4	11.55	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	8	24.17	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	9.72	12.44	PASS
NVNT	Band38	5	38000	25	#0	16QAM	-2.55	12.29	PASS
NVNT	Band38	5	38000	25	#0	16QAM	-4	5.90	PASS
NVNT	Band38	5	38000	25	#0	16QAM	-8	20.77	PASS
NVNT	Band38	5	38000	25	#0	16QAM	-9.18	9.35	PASS
NVNT	Band38	5	38000	25	#0	16QAM	3.21	11.65	PASS
NVNT	Band38	5	38000	25	#0	16QAM	4	5.59	PASS
NVNT	Band38	5	38000	25	#0	16QAM	8	20.38	PASS
NVNT	Band38	5	38000	25	#0	16QAM	9.27	9.26	PASS
NVNT	Band38	5	38225	8	#0	QPSK	-2.515	5.55	PASS
NVNT	Band38	5	38225	8	#0	QPSK	-4	13.14	PASS
NVNT	Band38	5	38225	8	#0	QPSK	-8	23.77	PASS
NVNT	Band38	5	38225	8	#0	QPSK	-9	12.28	PASS
NVNT	Band38	5	38225	8	#0	QPSK	2.565	30.15	PASS
NVNT	Band38	5	38225	8	#0	QPSK	4	24.27	PASS
NVNT	Band38	5	38225	8	#0	QPSK	8	24.38	PASS
NVNT	Band38	5	38225	8	#0	QPSK	9.09	12.46	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	-2.515	30.82	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	-4	24.24	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	-8	24.47	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	-12	12.40	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	2.515	5.86	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	4	12.19	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	8	23.76	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	9	12.18	PASS
NVNT	Band38	5	38225	25	#0	QPSK	-2.515	15.53	PASS
NVNT	Band38	5	38225	25	#0	QPSK	-4	9.47	PASS
NVNT	Band38	5	38225	25	#0	QPSK	-8	19.95	PASS
NVNT	Band38	5	38225	25	#0	QPSK	-9.09	8.09	PASS
NVNT	Band38	5	38225	25	#0	QPSK	2.55	13.86	PASS
NVNT	Band38	5	38225	25	#0	QPSK	4	8.28	PASS
NVNT	Band38	5	38225	25	#0	QPSK	8	18.75	PASS
NVNT	Band38	5	38225	25	#0	QPSK	9	7.21	PASS
NVNT	Band38	5	38225	8	#0	16QAM	-2.535	8.38	PASS

NVNT	Band38	5	38225	8	#0	16QAM	-4	14.40	PASS
NVNT	Band38	5	38225	8	#0	16QAM	-8	24.24	PASS
NVNT	Band38	5	38225	8	#0	16QAM	-11.88	12.39	PASS
NVNT	Band38	5	38225	8	#0	16QAM	2.715	31.12	PASS
NVNT	Band38	5	38225	8	#0	16QAM	4	24.75	PASS
NVNT	Band38	5	38225	8	#0	16QAM	8	24.44	PASS
NVNT	Band38	5	38225	8	#0	16QAM	9.45	12.51	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	-2.7	30.73	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	-4	24.91	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	-8	24.53	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	-10.71	12.41	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	2.535	9.20	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	4	14.13	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	8	23.94	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	9	12.31	PASS
NVNT	Band38	5	38225	25	#0	16QAM	-2.715	17.59	PASS
NVNT	Band38	5	38225	25	#0	16QAM	-4	10.68	PASS
NVNT	Band38	5	38225	25	#0	16QAM	-8	19.22	PASS
NVNT	Band38	5	38225	25	#0	16QAM	-9	8.51	PASS
NVNT	Band38	5	38225	25	#0	16QAM	2.595	15.73	PASS
NVNT	Band38	5	38225	25	#0	16QAM	4	9.87	PASS
NVNT	Band38	5	38225	25	#0	16QAM	8	18.14	PASS
NVNT	Band38	5	38225	25	#0	16QAM	9	7.25	PASS
NVNT	Band38	10	37800	12	#0	QPSK	-5.055	5.78	PASS
NVNT	Band38	10	37800	12	#0	QPSK	-6.5	9.32	PASS
NVNT	Band38	10	37800	12	#0	QPSK	-10.5	21.64	PASS
NVNT	Band38	10	37800	12	#0	QPSK	-19.5	11.19	PASS
NVNT	Band38	10	37800	12	#0	QPSK	5.04	32.14	PASS
NVNT	Band38	10	37800	12	#0	QPSK	6.5	26.47	PASS
NVNT	Band38	10	37800	12	#0	QPSK	11.25	23.83	PASS
NVNT	Band38	10	37800	12	#0	QPSK	16.02	12.45	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	-5.015	30.43	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	-6.5	26.07	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	-11.07	23.13	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	-19.5	11.30	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	5.015	2.70	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	6.5	7.48	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	10.5	20.84	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	19.5	12.24	PASS
NVNT	Band38	10	37800	50	#0	QPSK	-5.265	11.58	PASS
NVNT	Band38	10	37800	50	#0	QPSK	-6.5	7.58	PASS
NVNT	Band38	10	37800	50	#0	QPSK	-10.5	8.61	PASS

NVNT	Band38	10	37800	50	#0	QPSK	-19.44	9.50	PASS
NVNT	Band38	10	37800	50	#0	QPSK	5.1	11.79	PASS
NVNT	Band38	10	37800	50	#0	QPSK	6.5	7.72	PASS
NVNT	Band38	10	37800	50	#0	QPSK	10.5	9.30	PASS
NVNT	Band38	10	37800	50	#0	QPSK	16.29	10.21	PASS
NVNT	Band38	10	37800	12	#0	16QAM	-5.015	6.98	PASS
NVNT	Band38	10	37800	12	#0	16QAM	-6.5	11.88	PASS
NVNT	Band38	10	37800	12	#0	16QAM	-10.5	22.37	PASS
NVNT	Band38	10	37800	12	#0	16QAM	-19.5	11.35	PASS
NVNT	Band38	10	37800	12	#0	16QAM	5.13	32.28	PASS
NVNT	Band38	10	37800	12	#0	16QAM	6.57	26.60	PASS
NVNT	Band38	10	37800	12	#0	16QAM	11.34	23.85	PASS
NVNT	Band38	10	37800	12	#0	16QAM	19.17	12.43	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	-5.895	31.82	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	-6.5	26.19	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	-10.89	23.27	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	-19.5	11.33	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	5.1	5.07	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	6.5	10.74	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	10.5	21.77	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	15.5	12.35	PASS
NVNT	Band38	10	37800	50	#0	16QAM	-5.19	13.91	PASS
NVNT	Band38	10	37800	50	#0	16QAM	-6.66	9.51	PASS
NVNT	Band38	10	37800	50	#0	16QAM	-10.5	11.27	PASS
NVNT	Band38	10	37800	50	#0	16QAM	-15.5	9.57	PASS
NVNT	Band38	10	37800	50	#0	16QAM	5.28	13.99	PASS
NVNT	Band38	10	37800	50	#0	16QAM	6.5	9.91	PASS
NVNT	Band38	10	37800	50	#0	16QAM	10.5	11.92	PASS
NVNT	Band38	10	37800	50	#0	16QAM	15.5	9.77	PASS
NVNT	Band38	10	38000	12	#0	QPSK	-5.015	1.25	PASS
NVNT	Band38	10	38000	12	#0	QPSK	-6.5	4.91	PASS
NVNT	Band38	10	38000	12	#0	QPSK	-10.5	20.32	PASS
NVNT	Band38	10	38000	12	#0	QPSK	-19.5	11.35	PASS
NVNT	Band38	10	38000	12	#0	QPSK	5.22	31.32	PASS
NVNT	Band38	10	38000	12	#0	QPSK	6.5	26.00	PASS
NVNT	Band38	10	38000	12	#0	QPSK	10.71	23.46	PASS
NVNT	Band38	10	38000	12	#0	QPSK	19.5	12.42	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	-5.025	30.90	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	-6.5	26.16	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	-10.8	23.62	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	-19.5	11.43	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	5.13	2.22	PASS

NVNT	Band38	10	38000	12	#Max	QPSK	6.5	7.07	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	10.5	20.78	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	17.19	12.30	PASS
NVNT	Band38	10	38000	50	#0	QPSK	-5.16	9.36	PASS
NVNT	Band38	10	38000	50	#0	QPSK	-6.5	5.50	PASS
NVNT	Band38	10	38000	50	#0	QPSK	-10.5	6.57	PASS
NVNT	Band38	10	38000	50	#0	QPSK	-19.5	10.04	PASS
NVNT	Band38	10	38000	50	#0	QPSK	5.025	8.88	PASS
NVNT	Band38	10	38000	50	#0	QPSK	6.5	5.31	PASS
NVNT	Band38	10	38000	50	#0	QPSK	10.5	6.29	PASS
NVNT	Band38	10	38000	50	#0	QPSK	15.5	9.87	PASS
NVNT	Band38	10	38000	12	#0	16QAM	-5.04	4.83	PASS
NVNT	Band38	10	38000	12	#0	16QAM	-6.5	8.35	PASS
NVNT	Band38	10	38000	12	#0	16QAM	-10.5	21.65	PASS
NVNT	Band38	10	38000	12	#0	16QAM	-19.5	11.36	PASS
NVNT	Band38	10	38000	12	#0	16QAM	5.19	32.02	PASS
NVNT	Band38	10	38000	12	#0	16QAM	6.5	26.21	PASS
NVNT	Band38	10	38000	12	#0	16QAM	10.89	23.62	PASS
NVNT	Band38	10	38000	12	#0	16QAM	15.5	12.43	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	-5.025	31.88	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	-6.5	26.15	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	-11.34	23.38	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	-19.5	11.46	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	5.205	5.37	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	6.5	8.80	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	10.5	21.79	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	15.5	12.35	PASS
NVNT	Band38	10	38000	50	#0	16QAM	-5.115	10.98	PASS
NVNT	Band38	10	38000	50	#0	16QAM	-6.5	7.40	PASS
NVNT	Band38	10	38000	50	#0	16QAM	-10.5	8.91	PASS
NVNT	Band38	10	38000	50	#0	16QAM	-16.38	10.05	PASS
NVNT	Band38	10	38000	50	#0	16QAM	5.31	11.39	PASS
NVNT	Band38	10	38000	50	#0	16QAM	6.5	6.94	PASS
NVNT	Band38	10	38000	50	#0	16QAM	10.5	8.75	PASS
NVNT	Band38	10	38000	50	#0	16QAM	15.5	9.42	PASS
NVNT	Band38	10	38200	12	#0	QPSK	-5.015	5.79	PASS
NVNT	Band38	10	38200	12	#0	QPSK	-6.5	10.16	PASS
NVNT	Band38	10	38200	12	#0	QPSK	-10.5	22.03	PASS
NVNT	Band38	10	38200	12	#0	QPSK	-19.5	11.39	PASS
NVNT	Band38	10	38200	12	#0	QPSK	5.04	31.69	PASS
NVNT	Band38	10	38200	12	#0	QPSK	6.5	26.06	PASS
NVNT	Band38	10	38200	12	#0	QPSK	10.8	23.06	PASS

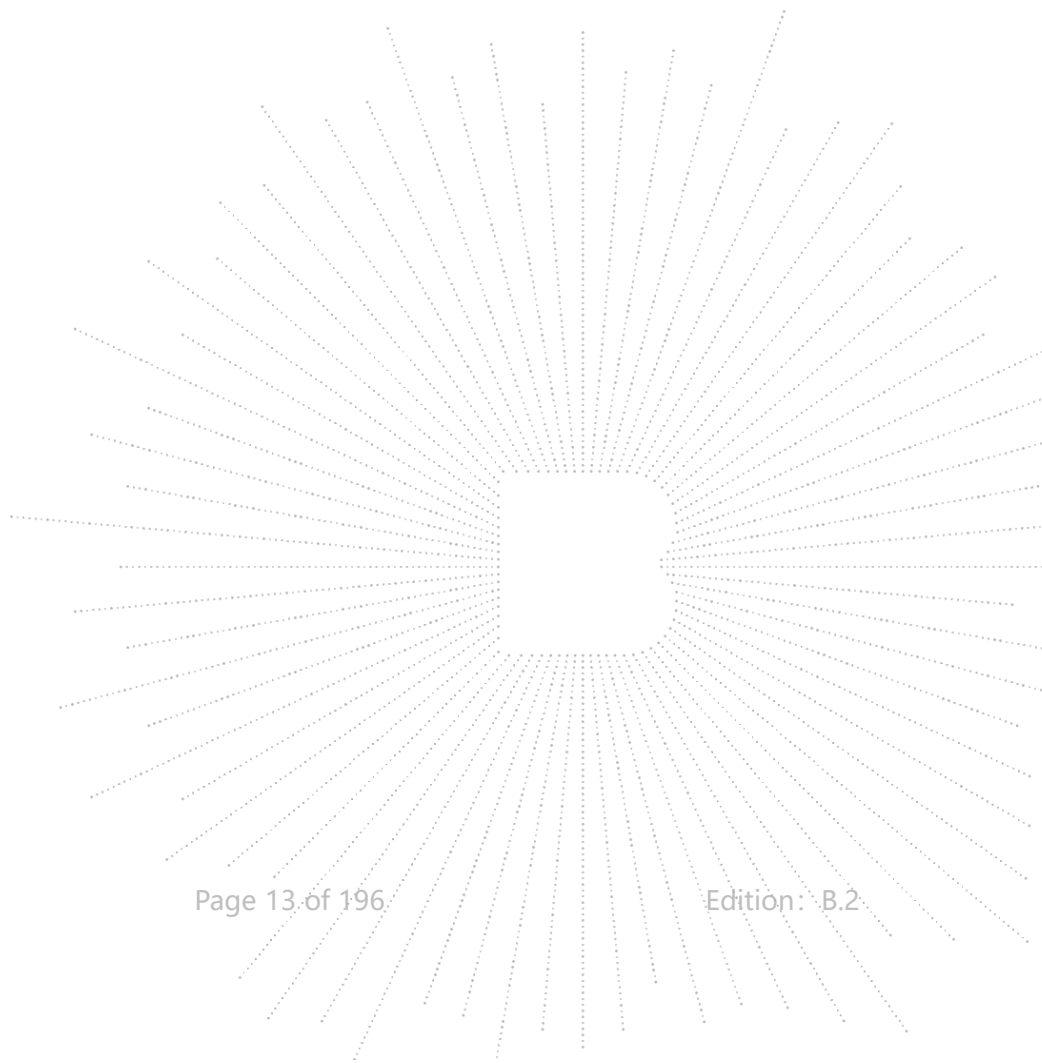
NVNT	Band38	10	38200	12	#0	QPSK	19.44	12.38	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	-5.025	31.62	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	-6.5	26.15	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	-11.34	23.53	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	-19.5	11.40	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	5.1	6.95	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	6.5	10.41	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	10.5	22.01	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	16.65	12.27	PASS
NVNT	Band38	10	38200	50	#0	QPSK	-5.055	14.68	PASS
NVNT	Band38	10	38200	50	#0	QPSK	-6.5	10.56	PASS
NVNT	Band38	10	38200	50	#0	QPSK	-10.5	12.52	PASS
NVNT	Band38	10	38200	50	#0	QPSK	-19.5	9.88	PASS
NVNT	Band38	10	38200	50	#0	QPSK	5.16	13.54	PASS
NVNT	Band38	10	38200	50	#0	QPSK	6.5	9.39	PASS
NVNT	Band38	10	38200	50	#0	QPSK	10.5	10.89	PASS
NVNT	Band38	10	38200	50	#0	QPSK	16.29	8.67	PASS
NVNT	Band38	10	38200	12	#0	16QAM	-5.145	8.34	PASS
NVNT	Band38	10	38200	12	#0	16QAM	-6.5	12.06	PASS
NVNT	Band38	10	38200	12	#0	16QAM	-10.5	22.46	PASS
NVNT	Band38	10	38200	12	#0	16QAM	-19.5	11.35	PASS
NVNT	Band38	10	38200	12	#0	16QAM	5.415	32.19	PASS
NVNT	Band38	10	38200	12	#0	16QAM	6.5	26.18	PASS
NVNT	Band38	10	38200	12	#0	16QAM	10.8	23.22	PASS
NVNT	Band38	10	38200	12	#0	16QAM	16.56	12.37	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	-5.04	32.18	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	-6.66	26.30	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	-11.34	23.36	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	-19.5	11.40	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	5.015	9.69	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	6.5	11.55	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	10.5	22.42	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	15.75	12.25	PASS
NVNT	Band38	10	38200	50	#0	16QAM	-5.64	16.58	PASS
NVNT	Band38	10	38200	50	#0	16QAM	-6.5	11.93	PASS
NVNT	Band38	10	38200	50	#0	16QAM	-10.5	14.10	PASS
NVNT	Band38	10	38200	50	#0	16QAM	-15.5	9.31	PASS
NVNT	Band38	10	38200	50	#0	16QAM	5.37	13.91	PASS
NVNT	Band38	10	38200	50	#0	16QAM	6.5	10.68	PASS
NVNT	Band38	10	38200	50	#0	16QAM	10.5	11.99	PASS
NVNT	Band38	10	38200	50	#0	16QAM	15.5	8.31	PASS
NVNT	Band38	20	37850	18	#0	QPSK	-10.05	5.78	PASS

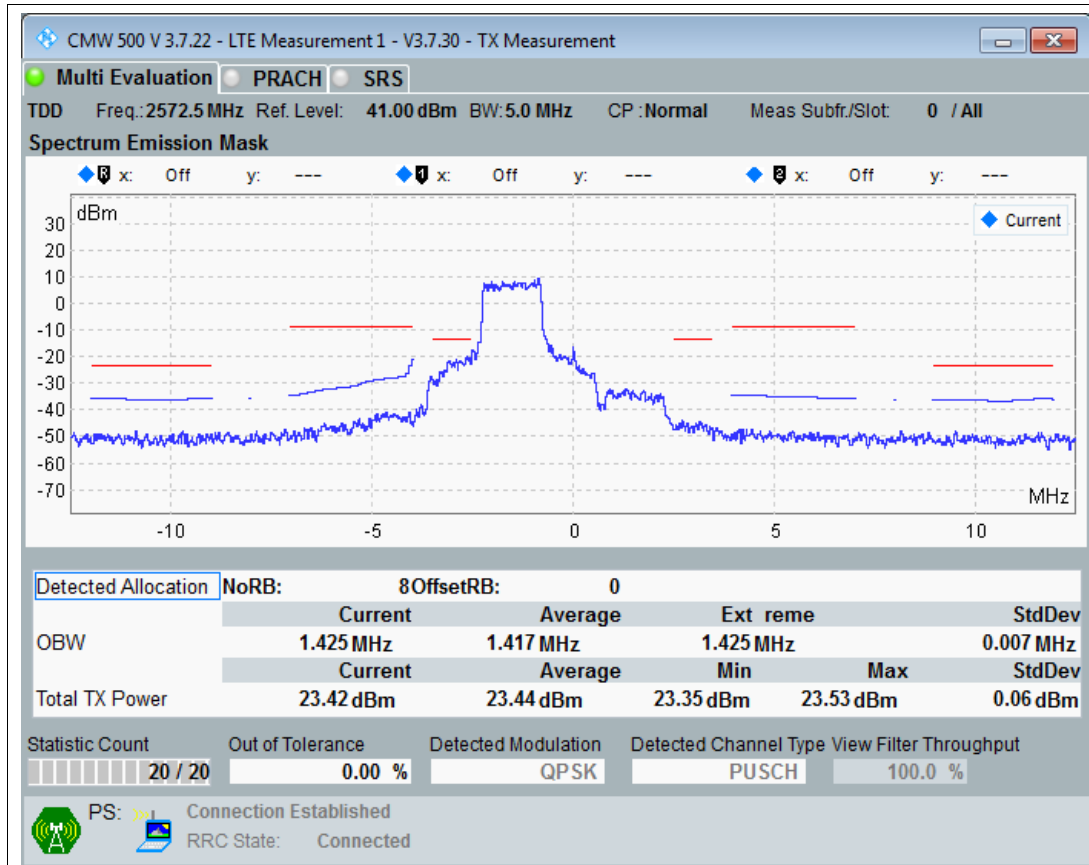
NVNT	Band38	20	37850	18	#0	QPSK	-11.5	8.23	PASS
NVNT	Band38	20	37850	18	#0	QPSK	-15.5	20.58	PASS
NVNT	Band38	20	37850	18	#0	QPSK	-34.2	12.67	PASS
NVNT	Band38	20	37850	18	#0	QPSK	10.11	30.27	PASS
NVNT	Band38	20	37850	18	#0	QPSK	12.87	27.16	PASS
NVNT	Band38	20	37850	18	#0	QPSK	19.53	24.08	PASS
NVNT	Band38	20	37850	18	#0	QPSK	32.04	12.85	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	-10.2	29.52	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	-14.5	26.67	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	-19.71	22.73	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	-30.69	12.82	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	10.17	2.10	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	11.5	4.62	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	15.5	19.97	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	32.49	12.73	PASS
NVNT	Band38	20	37850	100	#0	QPSK	-10.05	10.00	PASS
NVNT	Band38	20	37850	100	#0	QPSK	-11.5	8.67	PASS
NVNT	Band38	20	37850	100	#0	QPSK	-16.38	7.69	PASS
NVNT	Band38	20	37850	100	#0	QPSK	-31.95	11.50	PASS
NVNT	Band38	20	37850	100	#0	QPSK	10.23	10.04	PASS
NVNT	Band38	20	37850	100	#0	QPSK	11.5	8.89	PASS
NVNT	Band38	20	37850	100	#0	QPSK	15.57	8.18	PASS
NVNT	Band38	20	37850	100	#0	QPSK	33.57	11.24	PASS
NVNT	Band38	20	37850	18	#0	16QAM	-10.08	6.18	PASS
NVNT	Band38	20	37850	18	#0	16QAM	-11.5	9.94	PASS
NVNT	Band38	20	37850	18	#0	16QAM	-15.5	21.17	PASS
NVNT	Band38	20	37850	18	#0	16QAM	-30.5	12.74	PASS
NVNT	Band38	20	37850	18	#0	16QAM	10.095	30.55	PASS
NVNT	Band38	20	37850	18	#0	16QAM	14.04	27.15	PASS
NVNT	Band38	20	37850	18	#0	16QAM	22.14	24.17	PASS
NVNT	Band38	20	37850	18	#0	16QAM	32.94	12.88	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	-10.05	29.60	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	-14.5	26.65	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	-19.71	22.81	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	-30.78	12.79	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	10.155	5.15	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	11.5	7.76	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	15.5	20.97	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	32.76	12.74	PASS
NVNT	Band38	20	37850	100	#0	16QAM	-10.985	12.23	PASS
NVNT	Band38	20	37850	100	#0	16QAM	-11.5	11.00	PASS
NVNT	Band38	20	37850	100	#0	16QAM	-15.5	9.43	PASS

NVNT	Band38	20	37850	100	#0	16QAM	-31.14	11.26	PASS
NVNT	Band38	20	37850	100	#0	16QAM	10.755	13.07	PASS
NVNT	Band38	20	37850	100	#0	16QAM	11.5	11.15	PASS
NVNT	Band38	20	37850	100	#0	16QAM	15.66	10.10	PASS
NVNT	Band38	20	37850	100	#0	16QAM	34.29	10.96	PASS
NVNT	Band38	20	38000	18	#0	QPSK	-10.41	1.65	PASS
NVNT	Band38	20	38000	18	#0	QPSK	-11.5	4.40	PASS
NVNT	Band38	20	38000	18	#0	QPSK	-15.5	19.91	PASS
NVNT	Band38	20	38000	18	#0	QPSK	-30.78	12.64	PASS
NVNT	Band38	20	38000	18	#0	QPSK	10.015	29.13	PASS
NVNT	Band38	20	38000	18	#0	QPSK	11.5	27.11	PASS
NVNT	Band38	20	38000	18	#0	QPSK	22.14	23.68	PASS
NVNT	Band38	20	38000	18	#0	QPSK	33.48	12.79	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	-10.015	29.79	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	-14.5	26.67	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	-19.71	22.97	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	-30.69	12.75	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	10.065	4.30	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	11.5	6.75	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	15.5	20.30	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	34.5	12.64	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-10.77	9.58	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-11.5	7.75	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-15.5	7.15	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-31.32	11.66	PASS
NVNT	Band38	20	38000	100	#0	QPSK	10.545	8.97	PASS
NVNT	Band38	20	38000	100	#0	QPSK	11.5	7.45	PASS
NVNT	Band38	20	38000	100	#0	QPSK	16.38	6.88	PASS
NVNT	Band38	20	38000	100	#0	QPSK	31.14	10.75	PASS
NVNT	Band38	20	38000	18	#0	16QAM	-10.08	4.04	PASS
NVNT	Band38	20	38000	18	#0	16QAM	-11.5	7.21	PASS
NVNT	Band38	20	38000	18	#0	16QAM	-15.5	20.43	PASS
NVNT	Band38	20	38000	18	#0	16QAM	-30.5	12.66	PASS
NVNT	Band38	20	38000	18	#0	16QAM	10.015	29.95	PASS
NVNT	Band38	20	38000	18	#0	16QAM	14.5	27.11	PASS
NVNT	Band38	20	38000	18	#0	16QAM	22.23	23.81	PASS
NVNT	Band38	20	38000	18	#0	16QAM	31.86	12.72	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	-10.035	30.33	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	-14.5	26.67	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	-19.71	23.03	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	-30.5	12.73	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	10.335	6.34	PASS

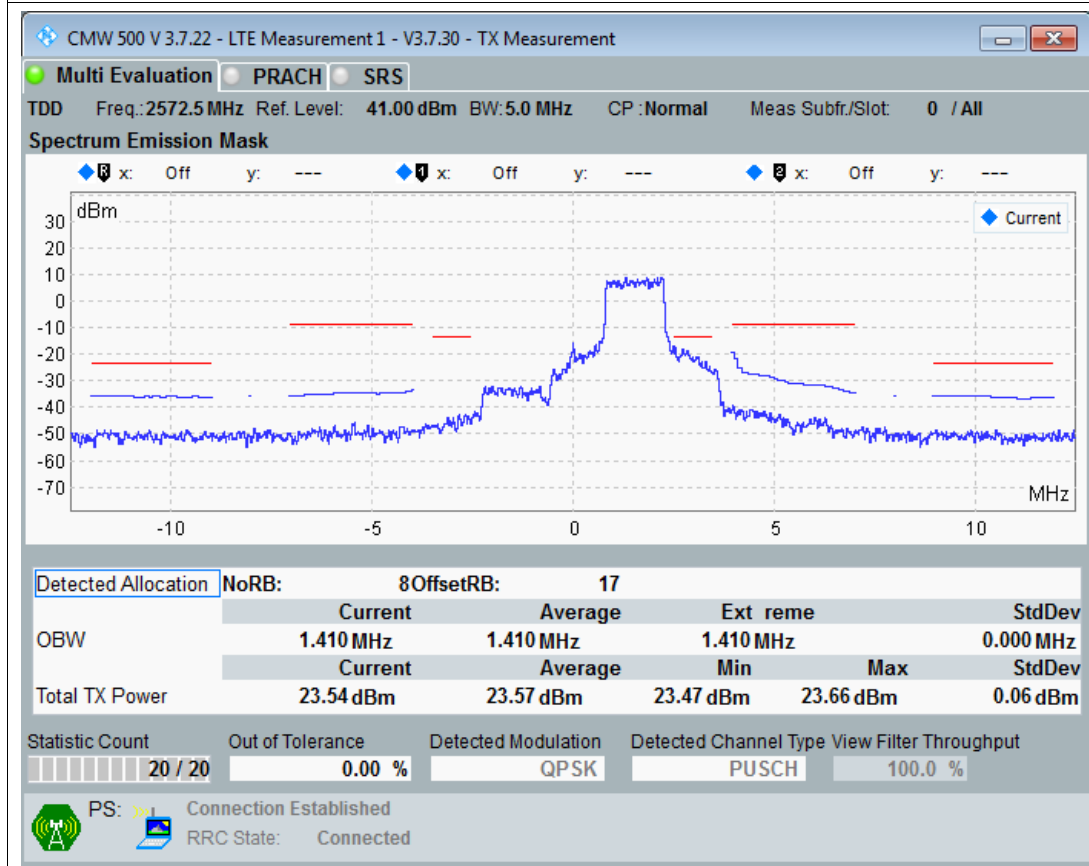
NVNT	Band38	20	38000	18	#Max	16QAM	11.5	9.68	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	15.5	20.98	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	32.31	12.61	PASS
NVNT	Band38	20	38000	100	#0	16QAM	-10.23	12.04	PASS
NVNT	Band38	20	38000	100	#0	16QAM	-11.5	10.34	PASS
NVNT	Band38	20	38000	100	#0	16QAM	-15.5	9.23	PASS
NVNT	Band38	20	38000	100	#0	16QAM	-30.5	11.49	PASS
NVNT	Band38	20	38000	100	#0	16QAM	10.815	11.81	PASS
NVNT	Band38	20	38000	100	#0	16QAM	11.5	9.94	PASS
NVNT	Band38	20	38000	100	#0	16QAM	15.5	8.56	PASS
NVNT	Band38	20	38000	100	#0	16QAM	31.05	10.35	PASS
NVNT	Band38	20	38150	18	#0	QPSK	-10.015	3.98	PASS
NVNT	Band38	20	38150	18	#0	QPSK	-11.5	7.14	PASS
NVNT	Band38	20	38150	18	#0	QPSK	-15.5	20.77	PASS
NVNT	Band38	20	38150	18	#0	QPSK	-30.5	12.75	PASS
NVNT	Band38	20	38150	18	#0	QPSK	10.015	30.00	PASS
NVNT	Band38	20	38150	18	#0	QPSK	11.5	26.91	PASS
NVNT	Band38	20	38150	18	#0	QPSK	22.05	23.41	PASS
NVNT	Band38	20	38150	18	#0	QPSK	33.75	12.63	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	-10.08	30.61	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	-14.5	26.82	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	-19.71	23.04	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	-32.4	12.91	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	10.095	6.71	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	11.5	9.38	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	15.5	20.88	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	30.5	12.60	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-10.11	12.88	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-11.5	12.00	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-15.5	11.24	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-31.14	11.83	PASS
NVNT	Band38	20	38150	100	#0	QPSK	10.965	11.90	PASS
NVNT	Band38	20	38150	100	#0	QPSK	11.5	10.45	PASS
NVNT	Band38	20	38150	100	#0	QPSK	16.2	9.55	PASS
NVNT	Band38	20	38150	100	#0	QPSK	34.5	10.35	PASS
NVNT	Band38	20	38150	18	#0	16QAM	-10.015	6.59	PASS
NVNT	Band38	20	38150	18	#0	16QAM	-11.5	9.44	PASS
NVNT	Band38	20	38150	18	#0	16QAM	-15.5	21.15	PASS
NVNT	Band38	20	38150	18	#0	16QAM	-30.87	12.75	PASS
NVNT	Band38	20	38150	18	#0	16QAM	10.185	29.82	PASS
NVNT	Band38	20	38150	18	#0	16QAM	12.69	27.01	PASS
NVNT	Band38	20	38150	18	#0	16QAM	22.14	23.51	PASS

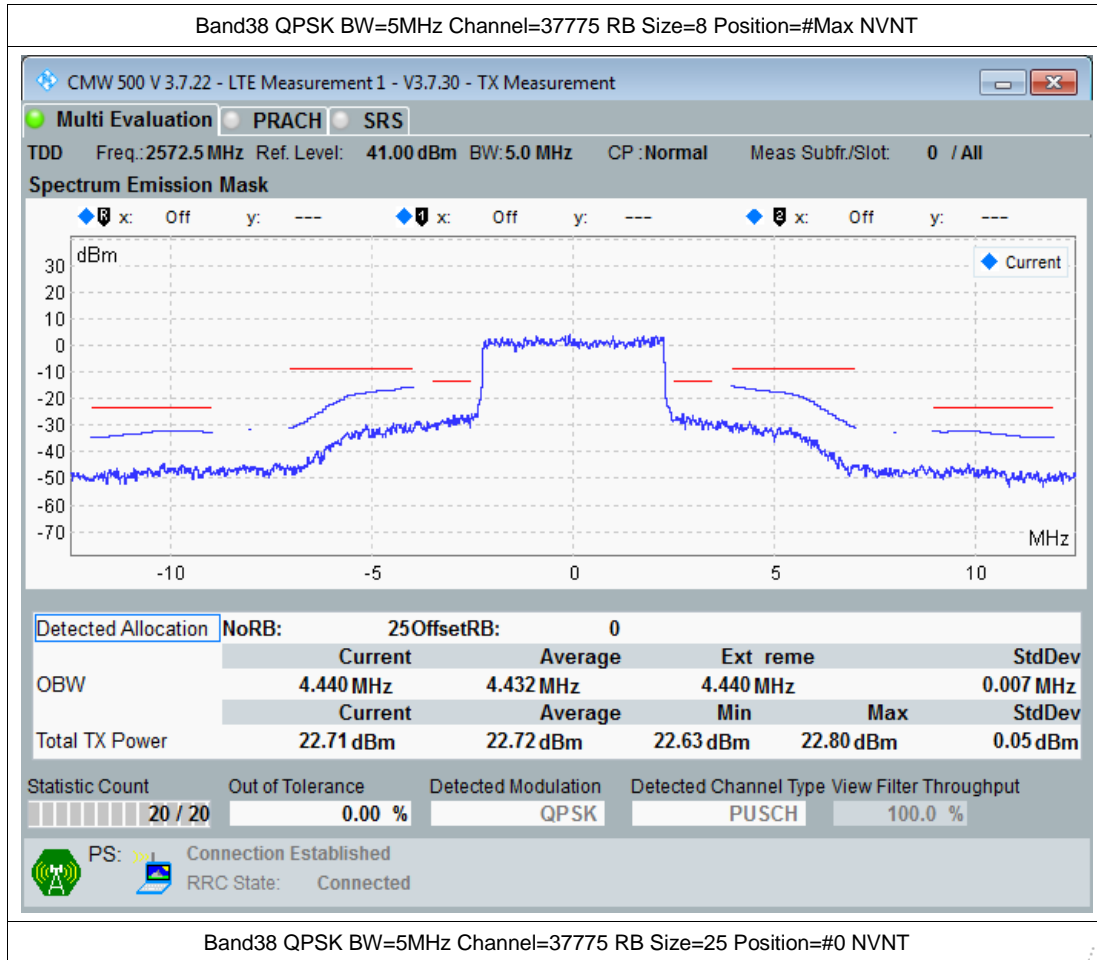
NVNT	Band38	20	38150	18	#0	16QAM	32.31	12.70	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	-10.035	30.09	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	-14.4	26.75	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	-19.71	23.10	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	-33.03	12.84	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	10.245	8.09	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	11.5	11.09	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	15.5	21.08	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	30.5	12.55	PASS
NVNT	Band38	20	38150	100	#0	16QAM	-10.14	15.40	PASS
NVNT	Band38	20	38150	100	#0	16QAM	-11.5	14.00	PASS
NVNT	Band38	20	38150	100	#0	16QAM	-15.5	12.69	PASS
NVNT	Band38	20	38150	100	#0	16QAM	-30.5	11.50	PASS
NVNT	Band38	20	38150	100	#0	16QAM	10.695	14.13	PASS
NVNT	Band38	20	38150	100	#0	16QAM	12.06	12.45	PASS
NVNT	Band38	20	38150	100	#0	16QAM	15.5	10.71	PASS
NVNT	Band38	20	38150	100	#0	16QAM	31.68	9.86	PASS

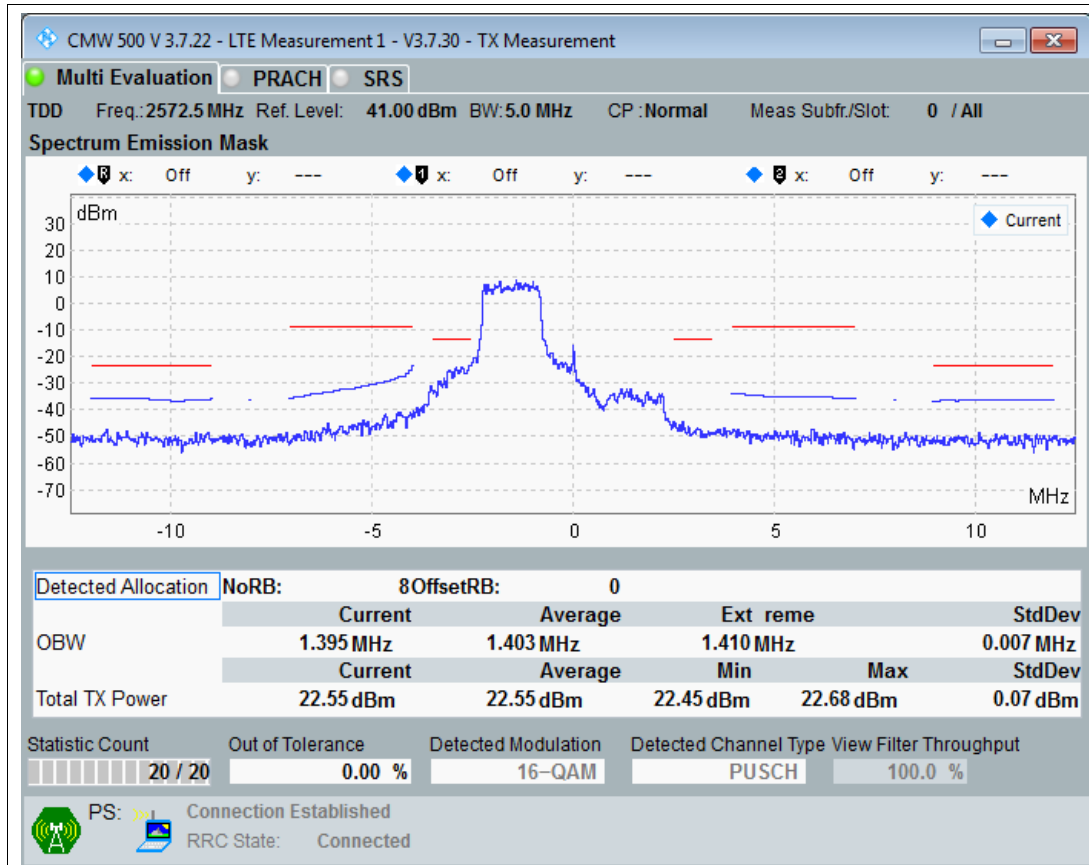




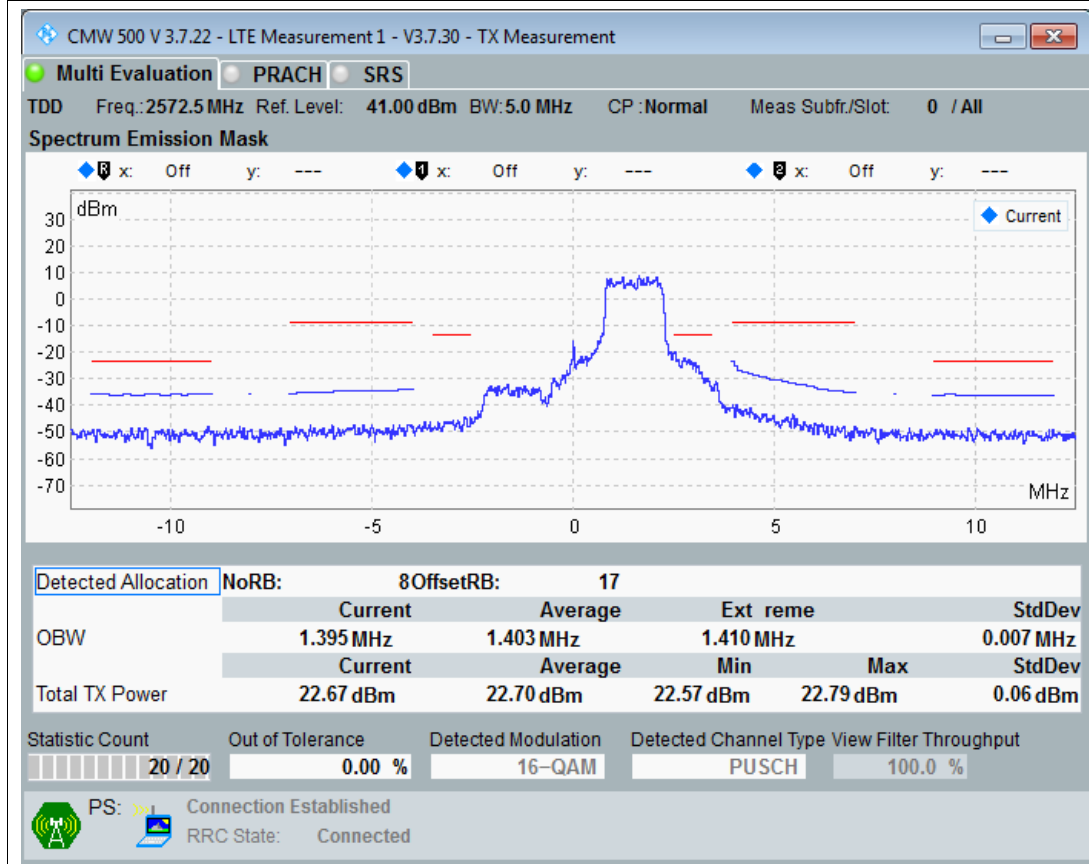
Band38 QPSK BW=5MHz Channel=37775 RB Size=8 Position=#0 NVNT

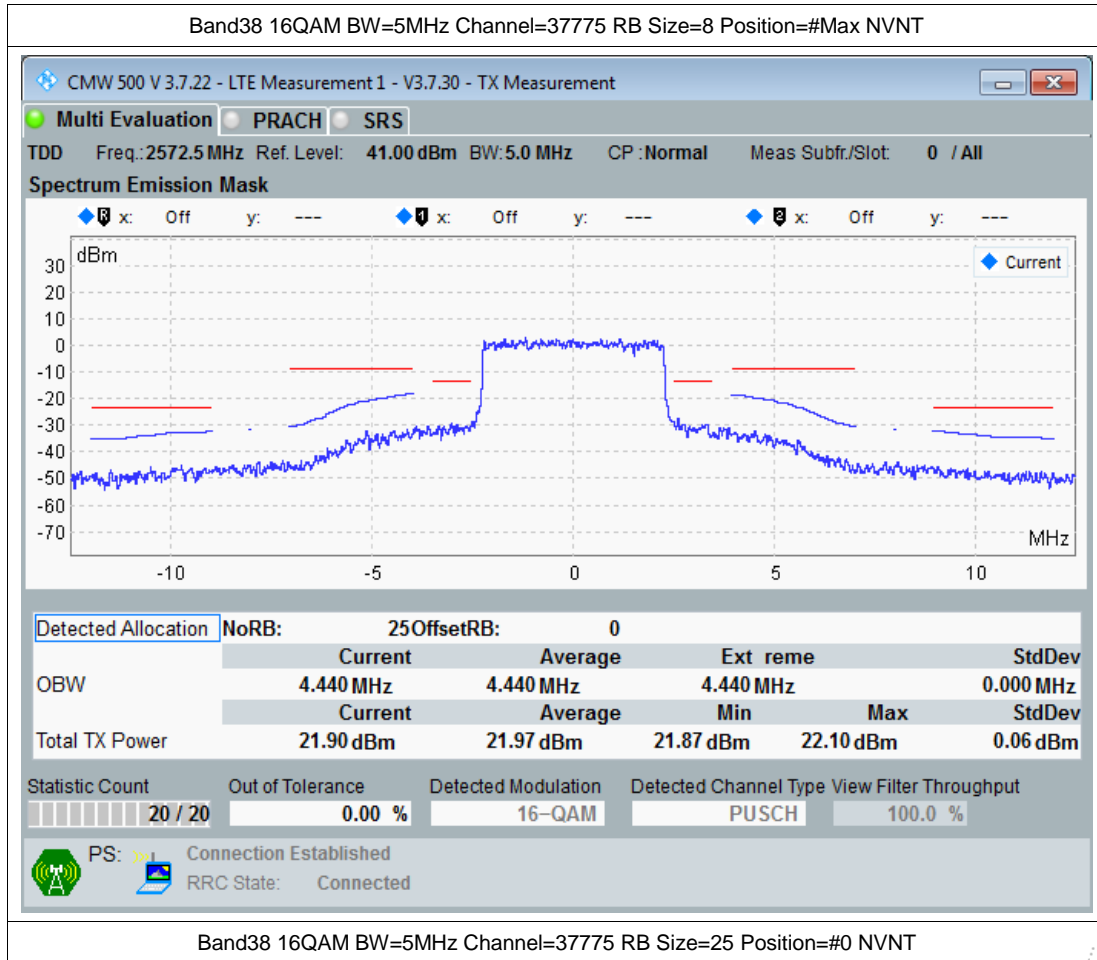


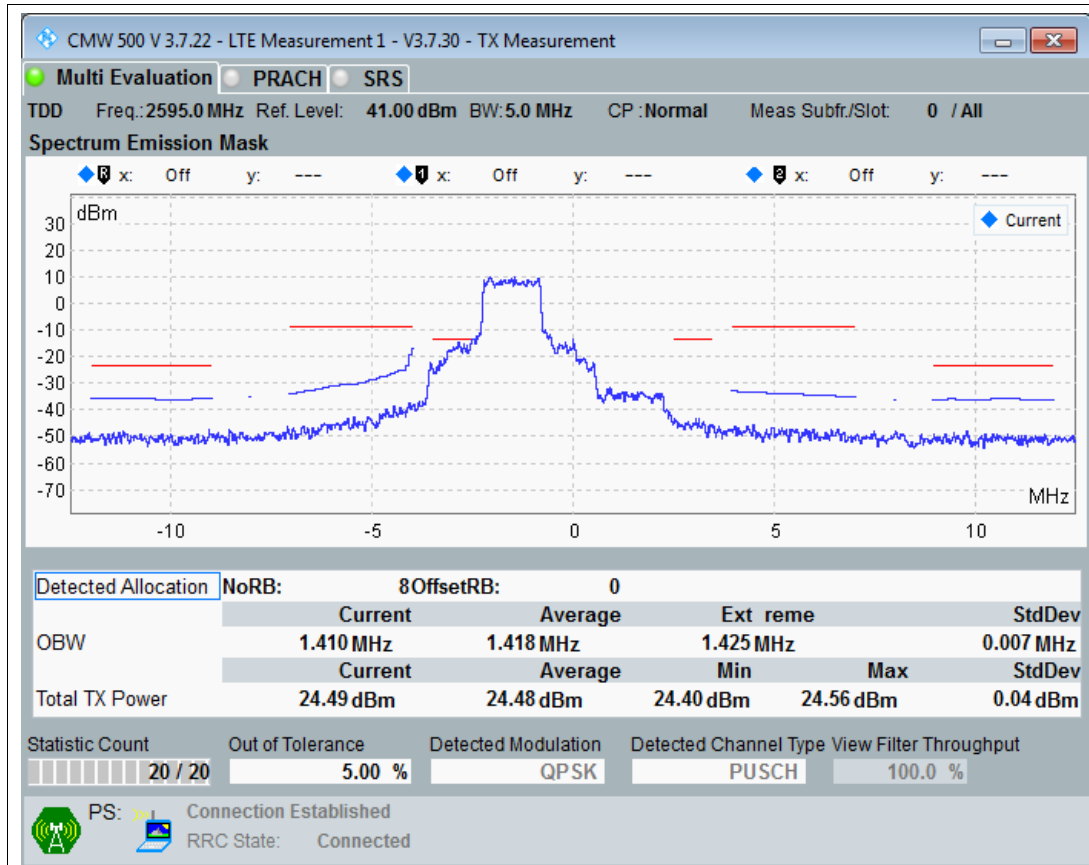




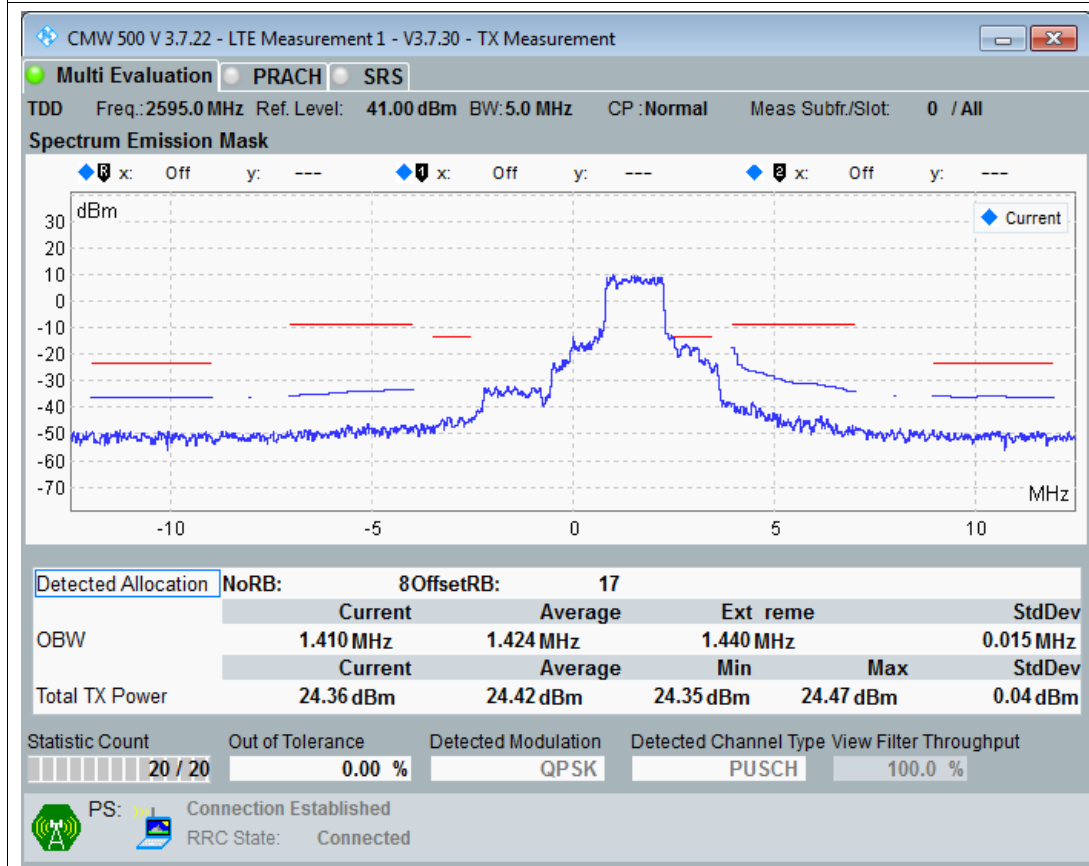
Band38 16QAM BW=5MHz Channel=37775 RB Size=8 Position=#0 NVNT

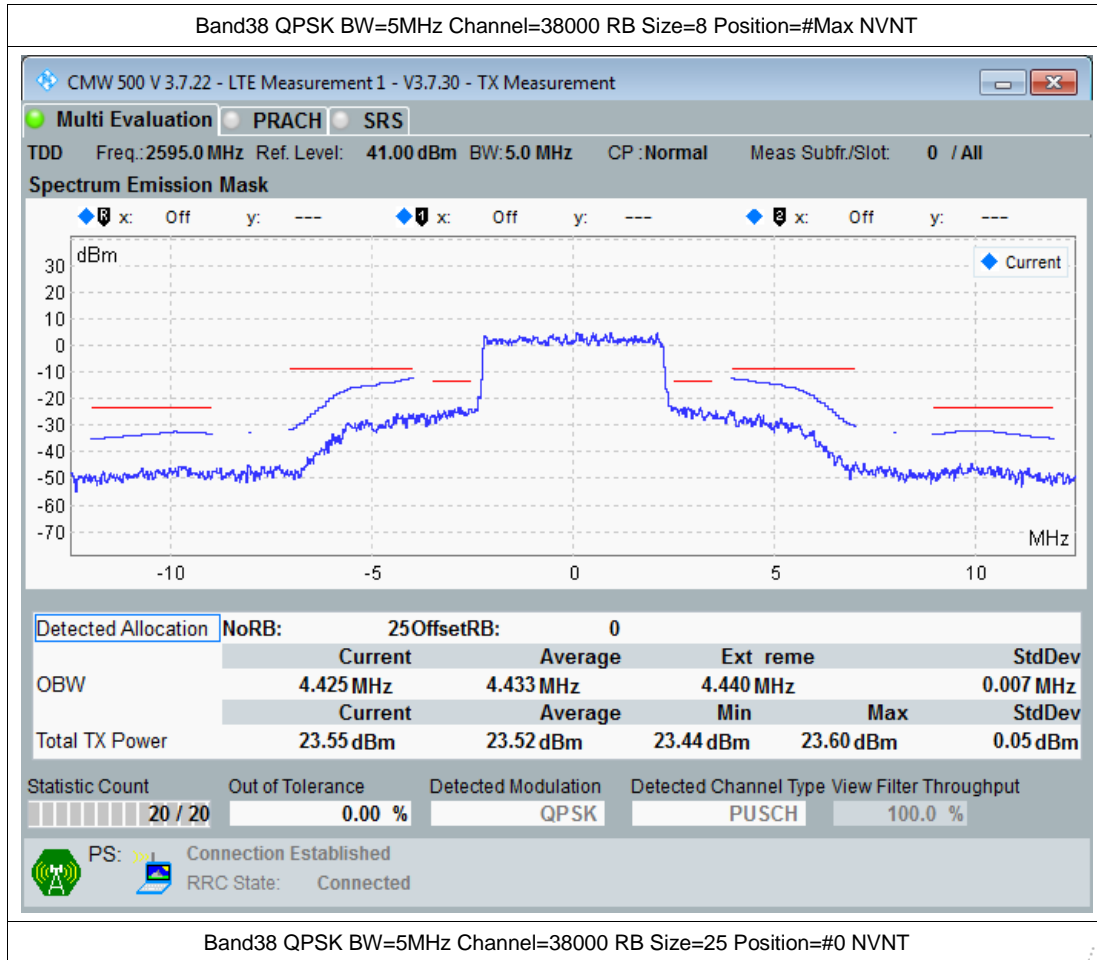


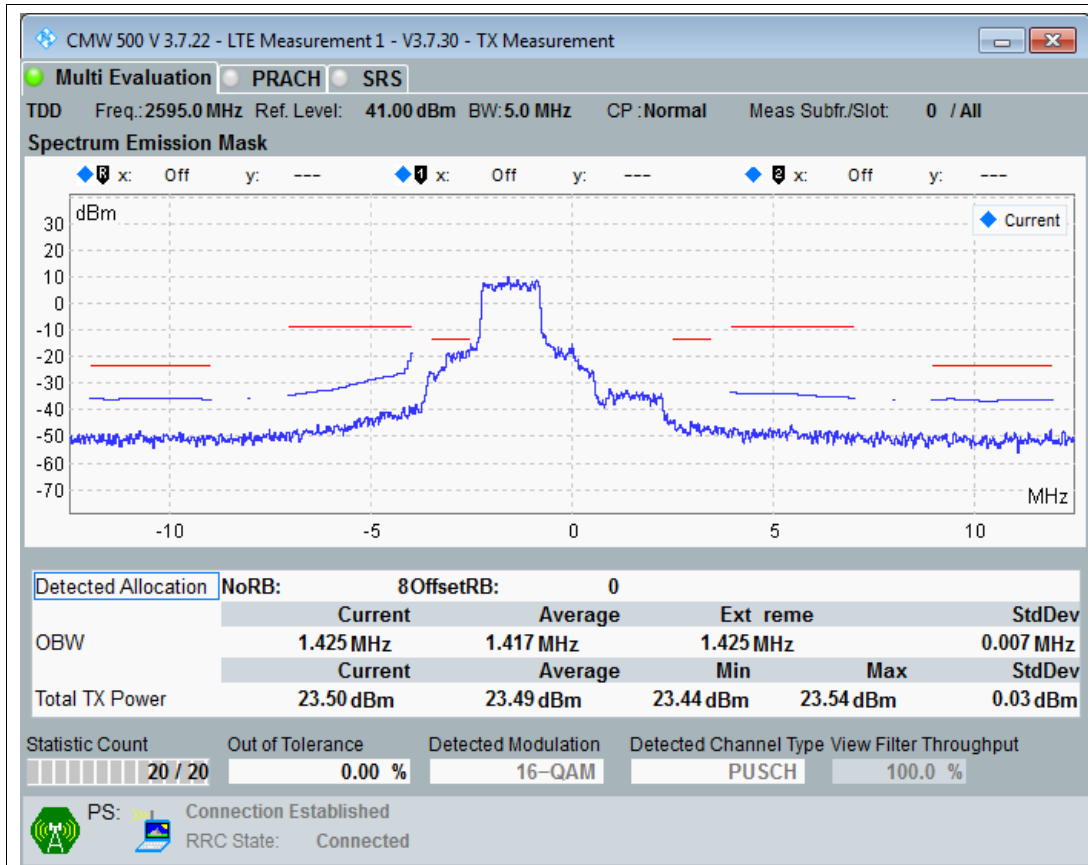




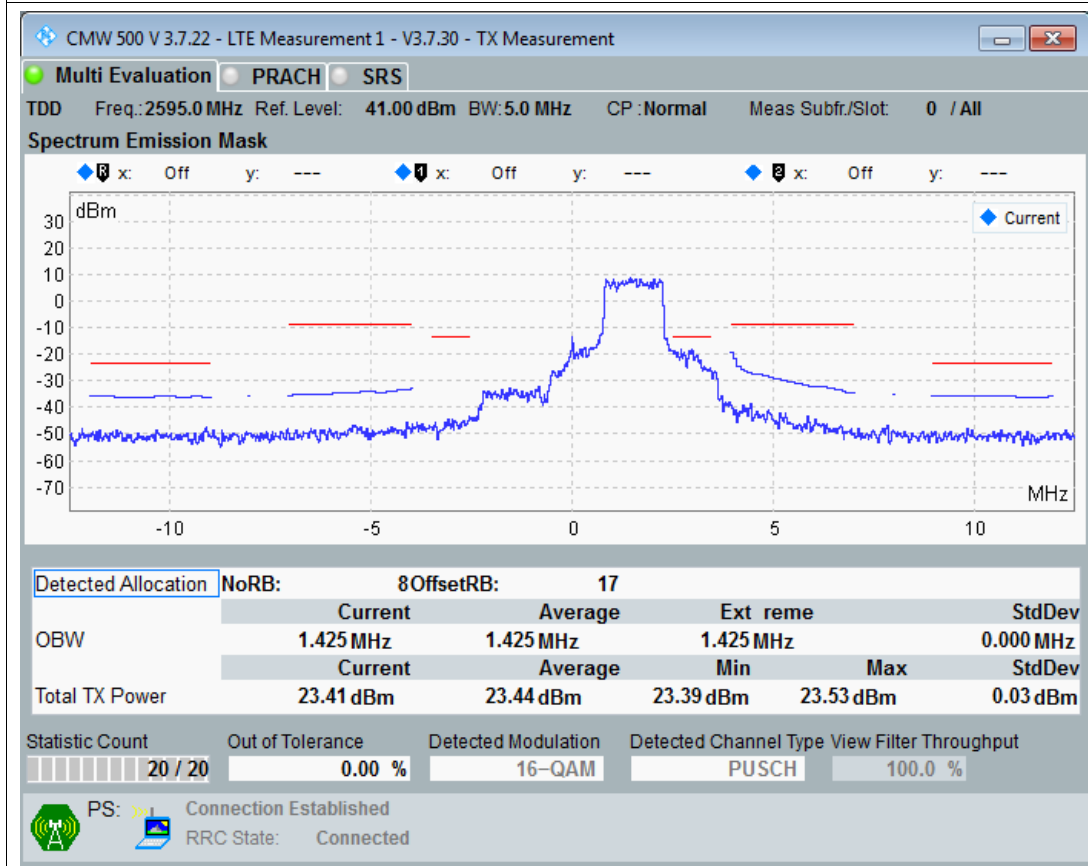
Band38 QPSK BW=5MHz Channel=38000 RB Size=8 Position=#0 NVNT

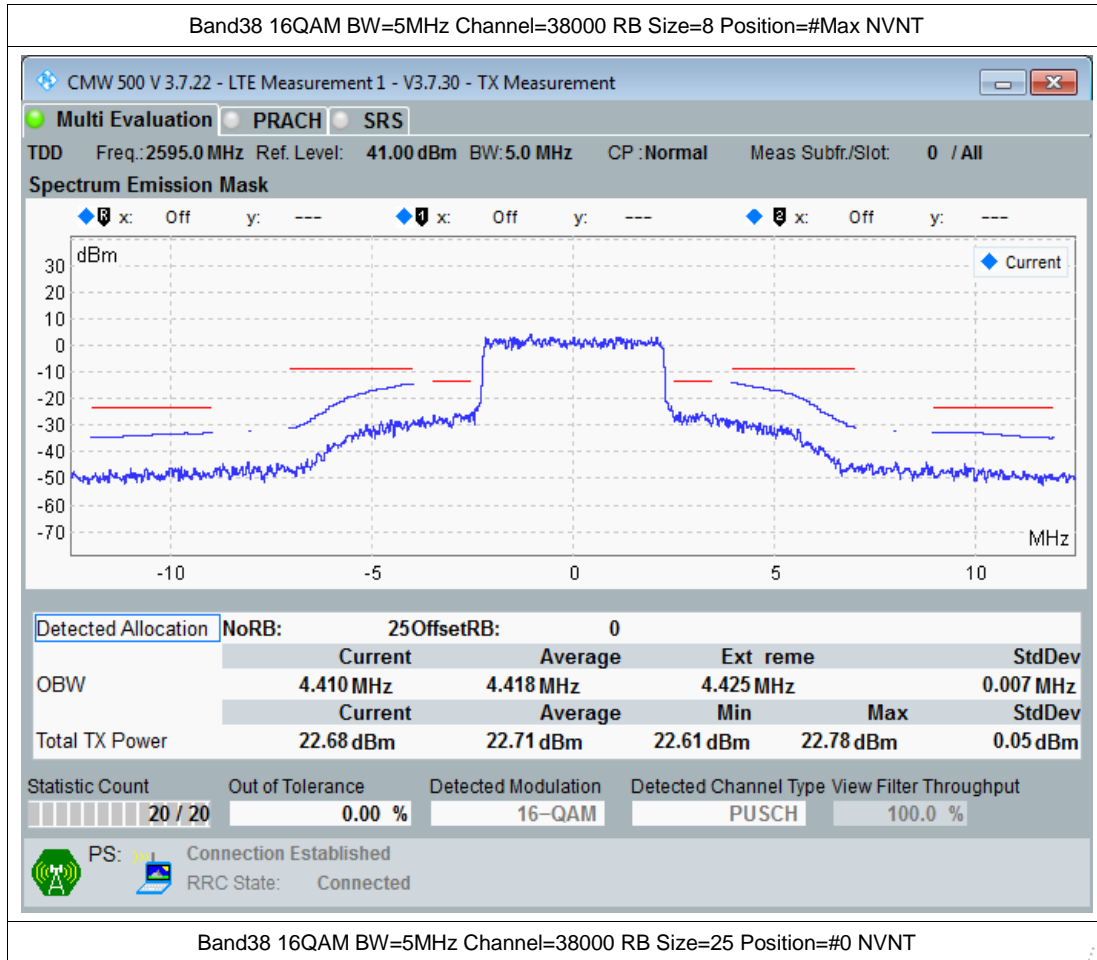


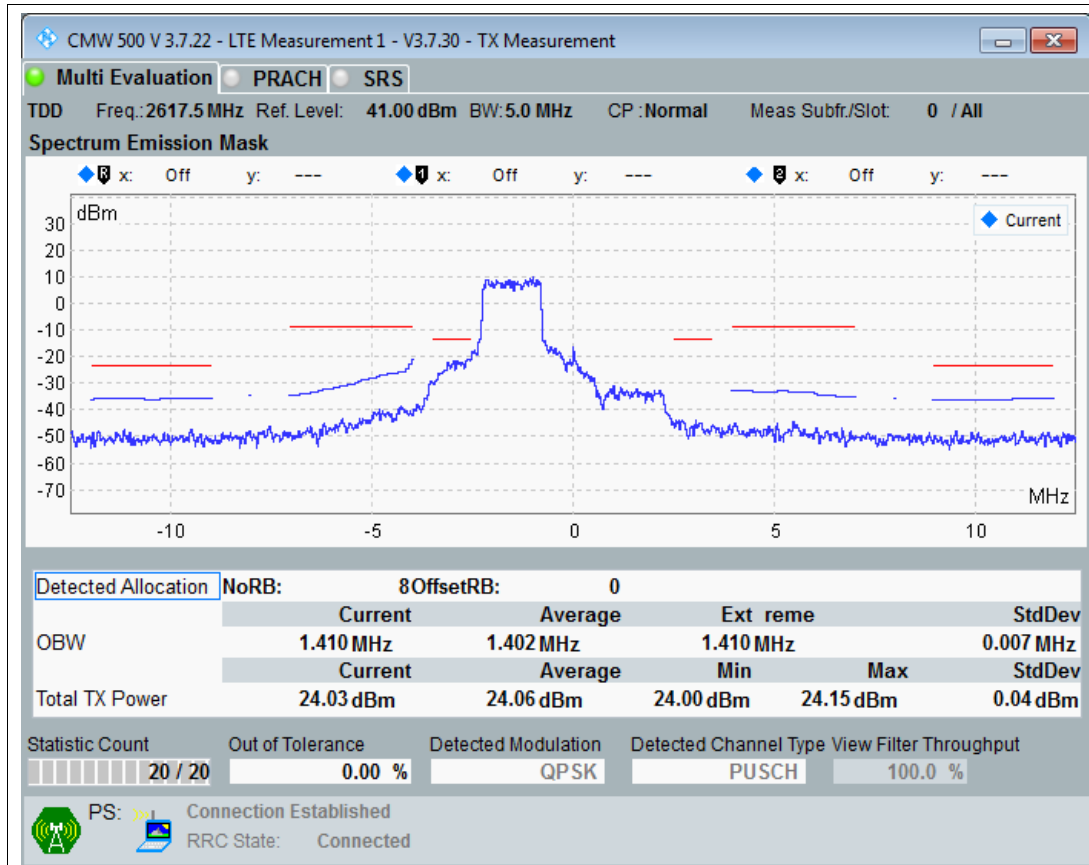




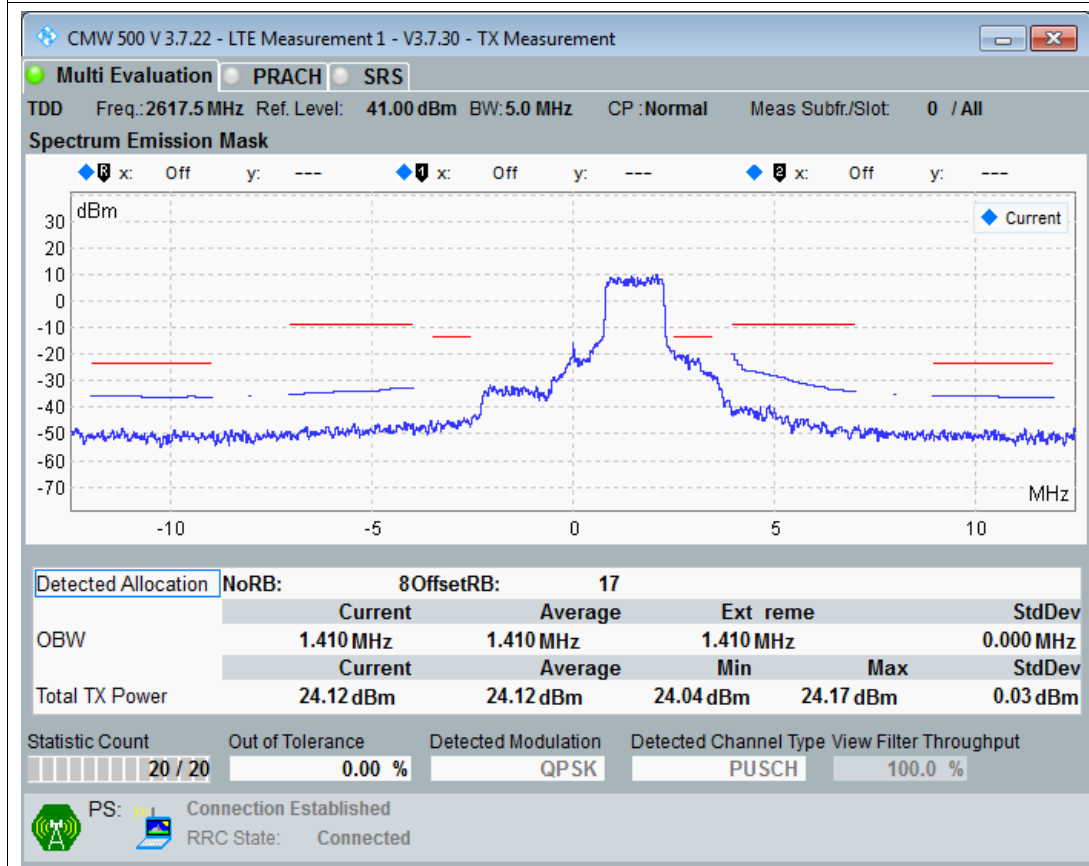
Band38 16QAM BW=5MHz Channel=38000 RB Size=8 Position=#0 NVNT

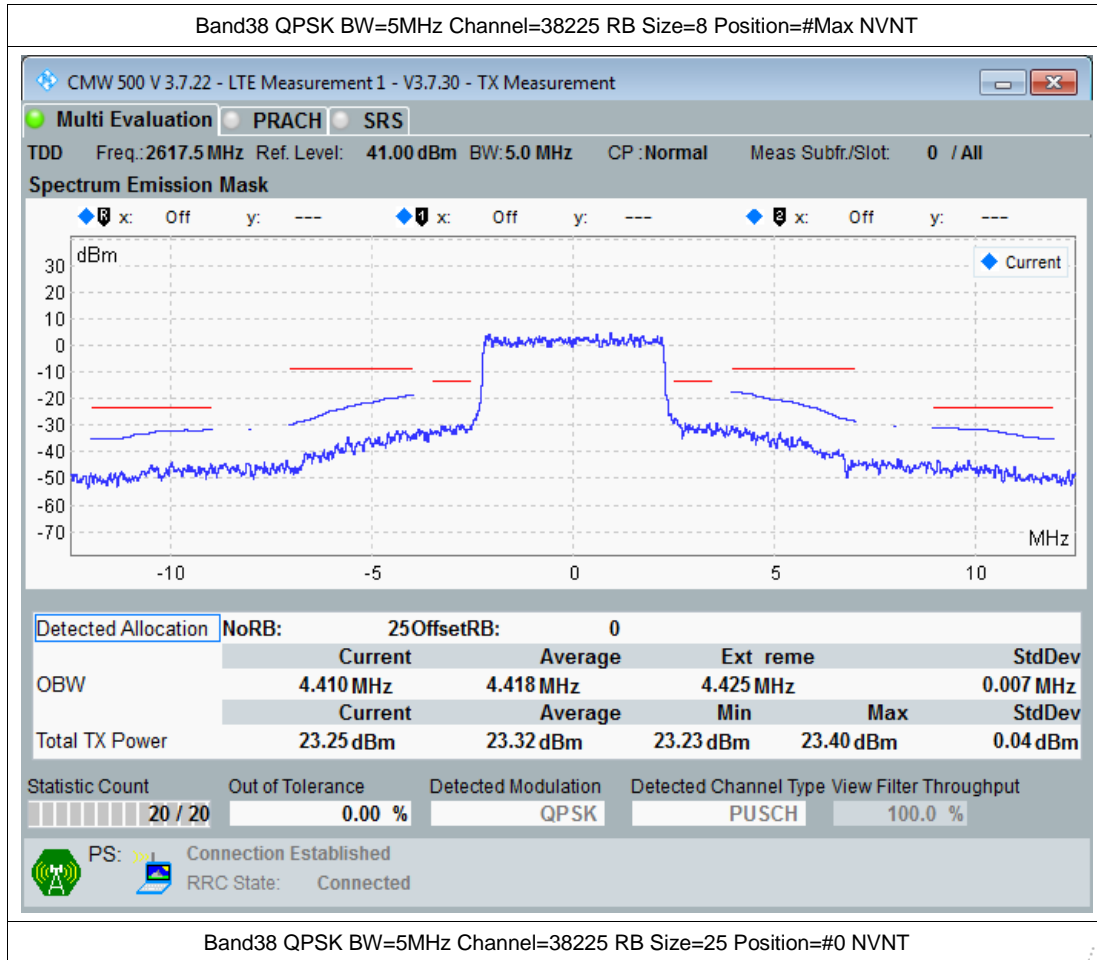


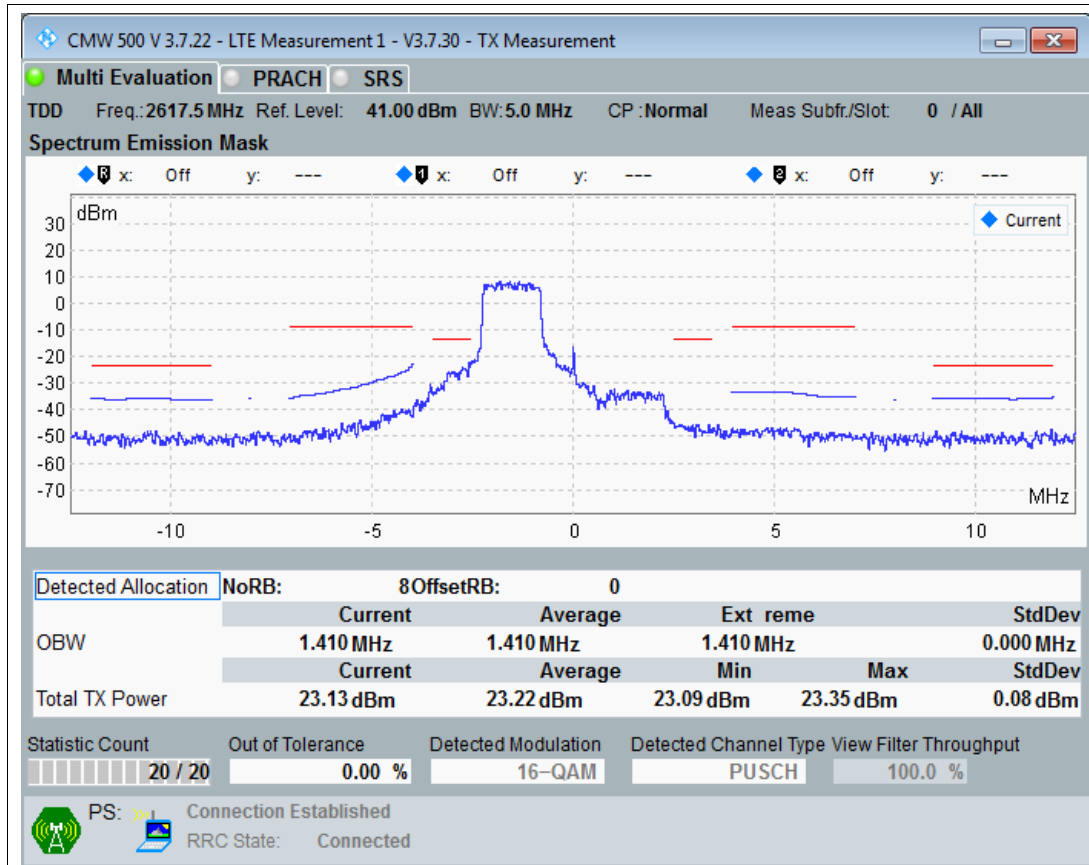




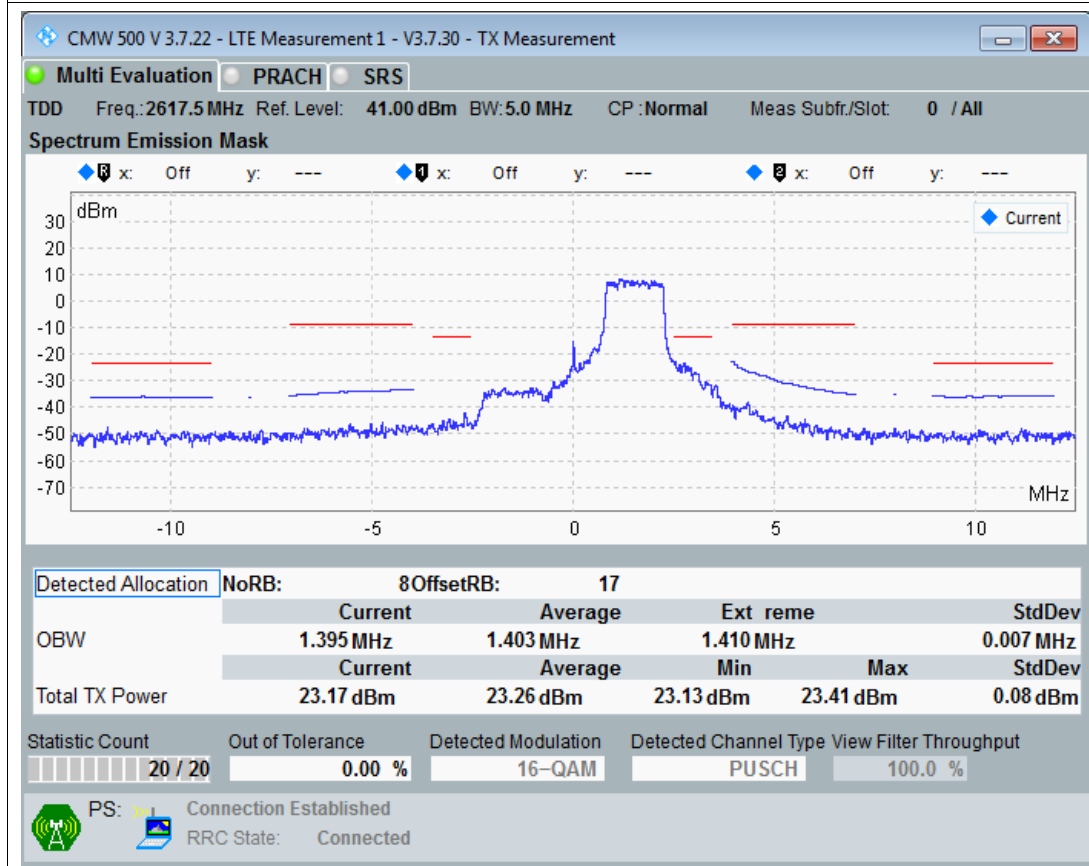
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#0 NVNT

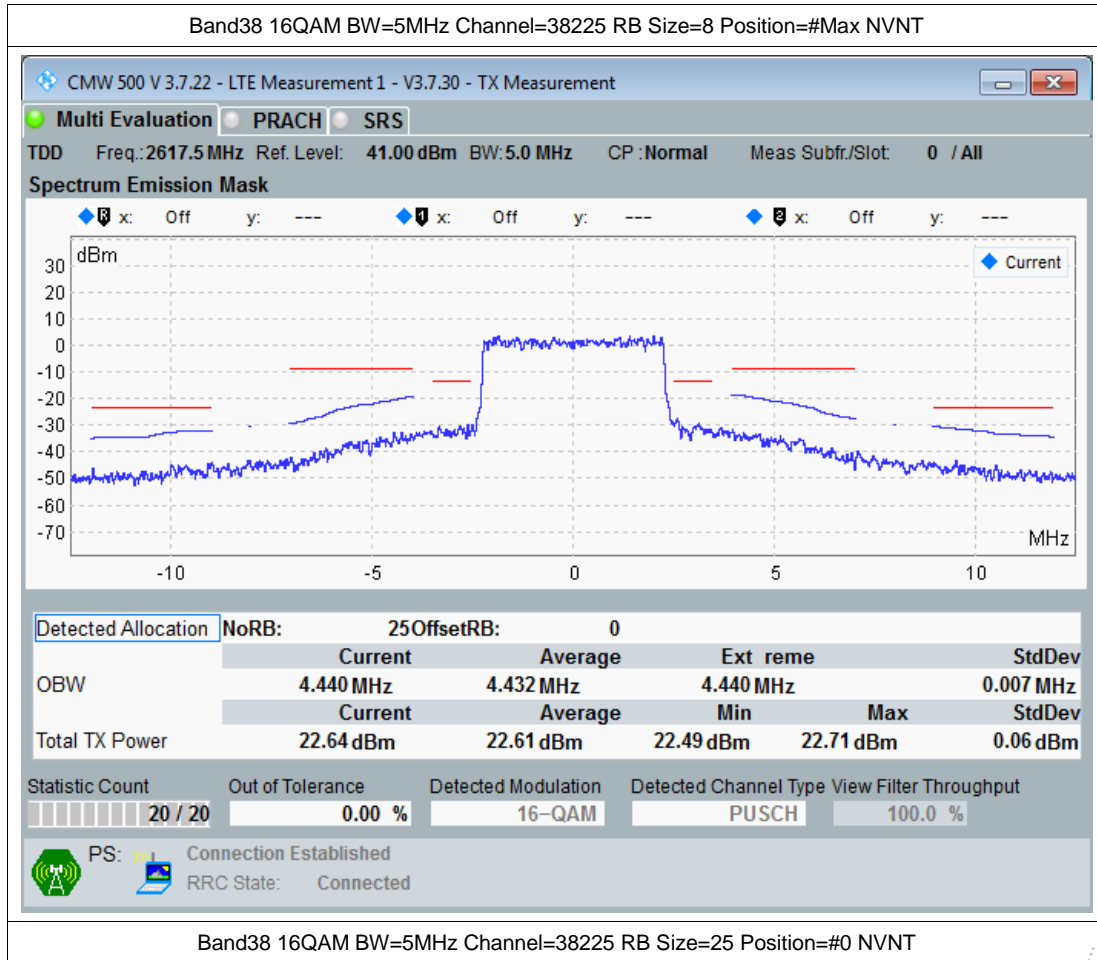


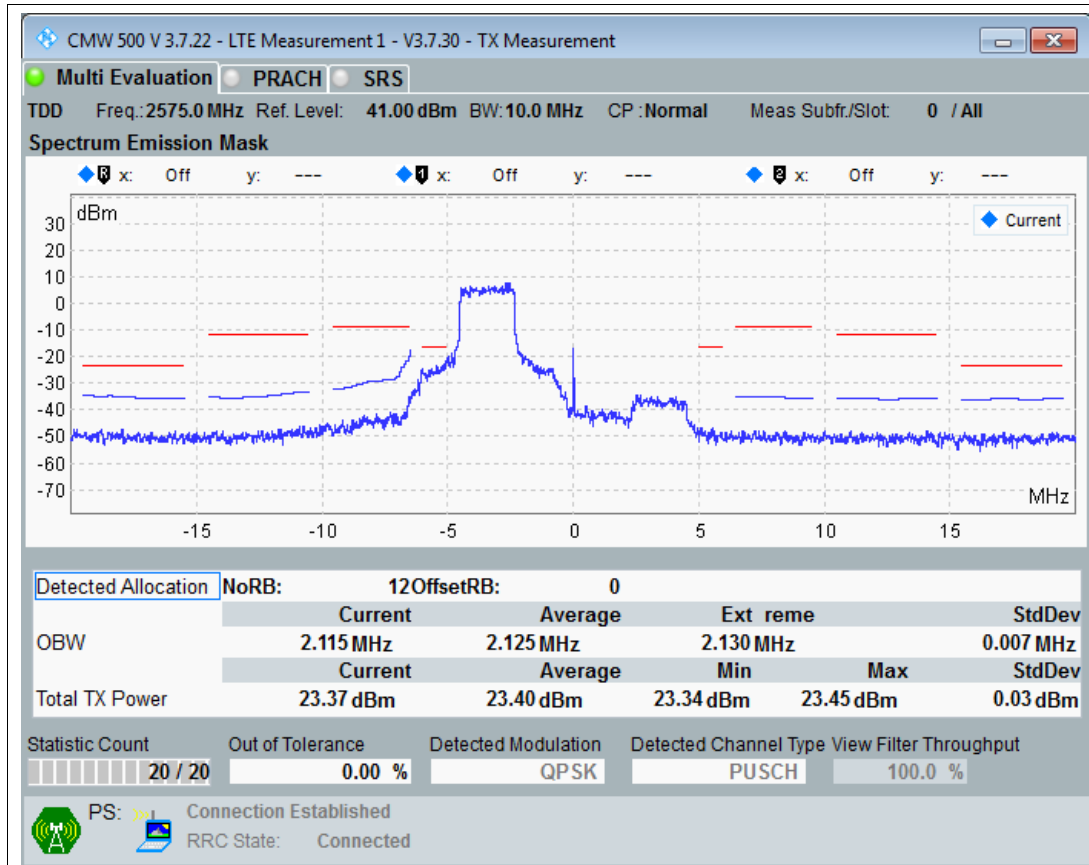




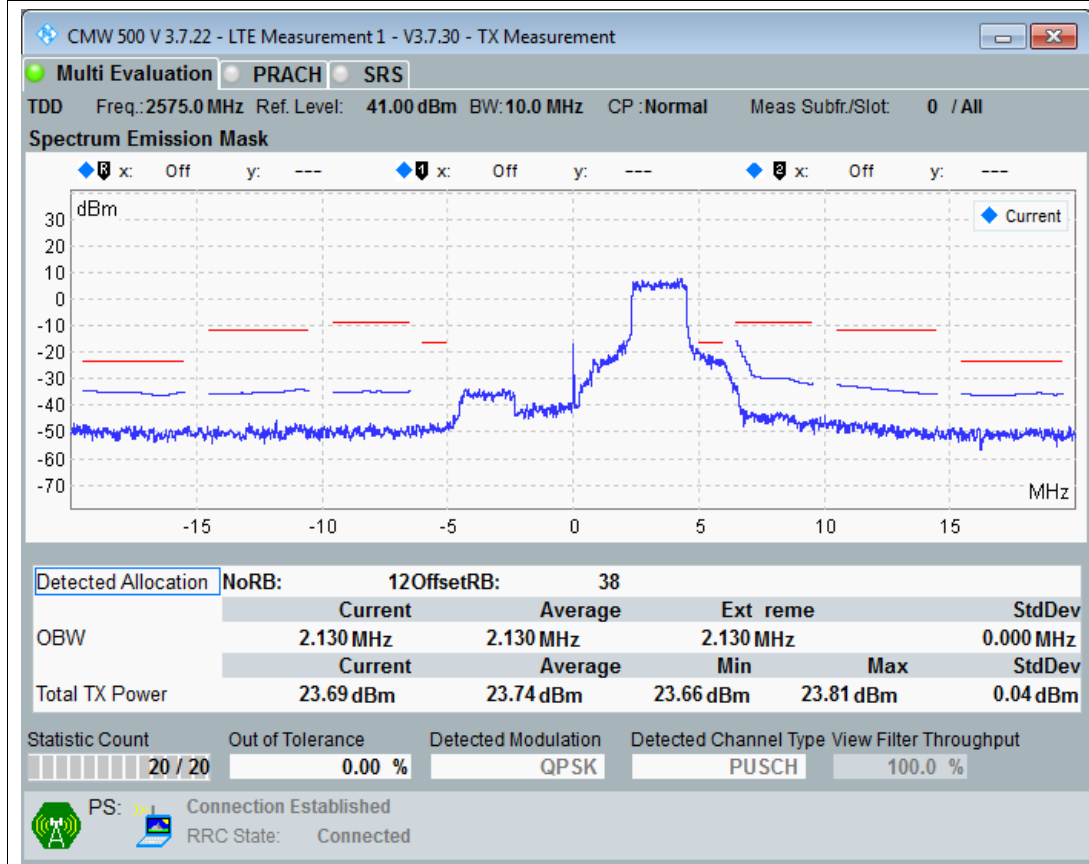
Band38 16QAM BW=5MHz Channel=38225 RB Size=8 Position=#0 NVNT

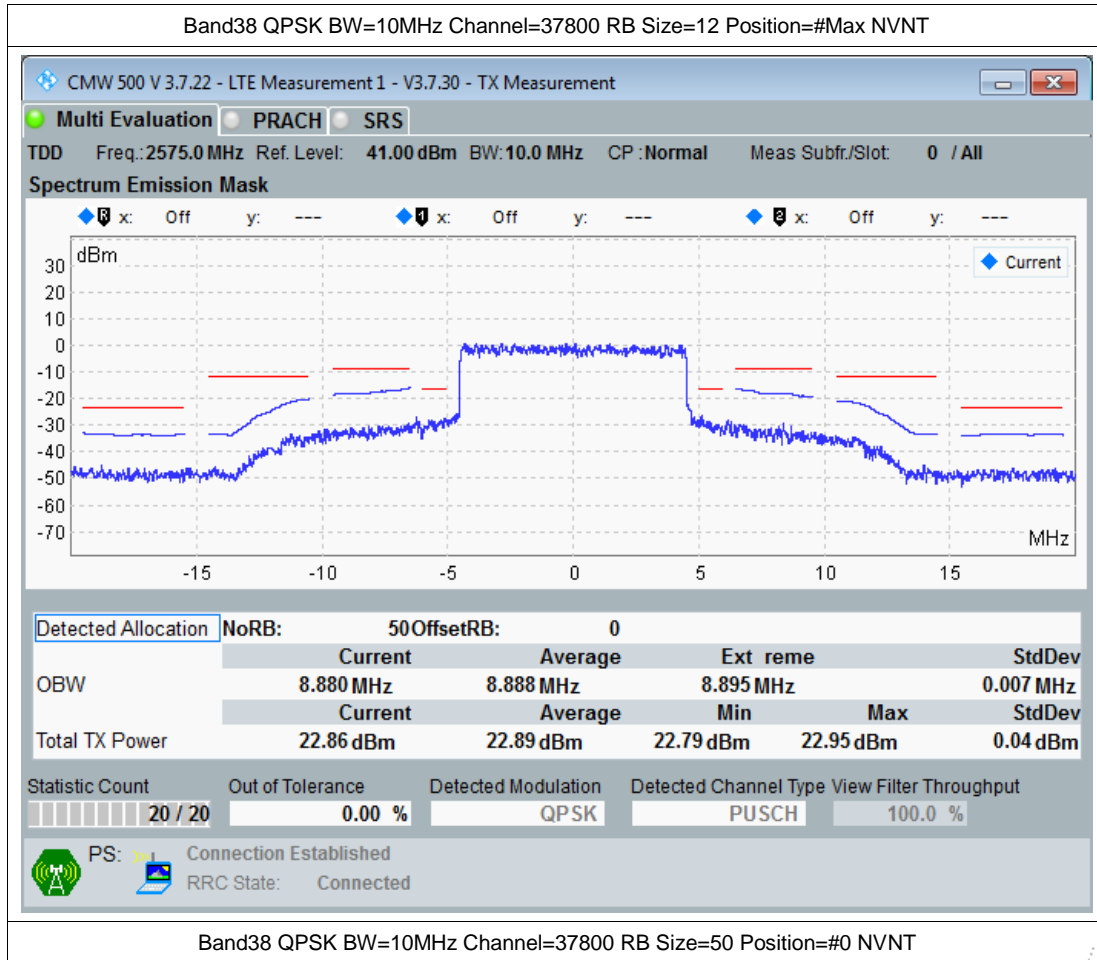


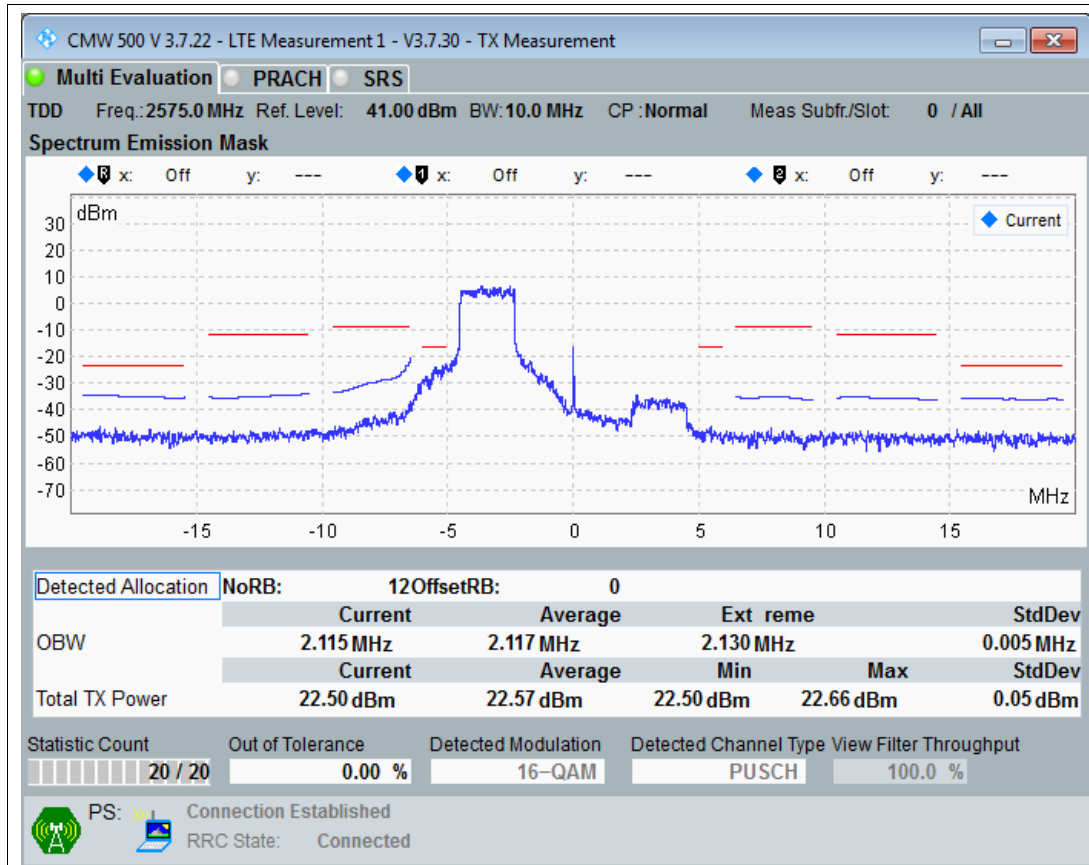




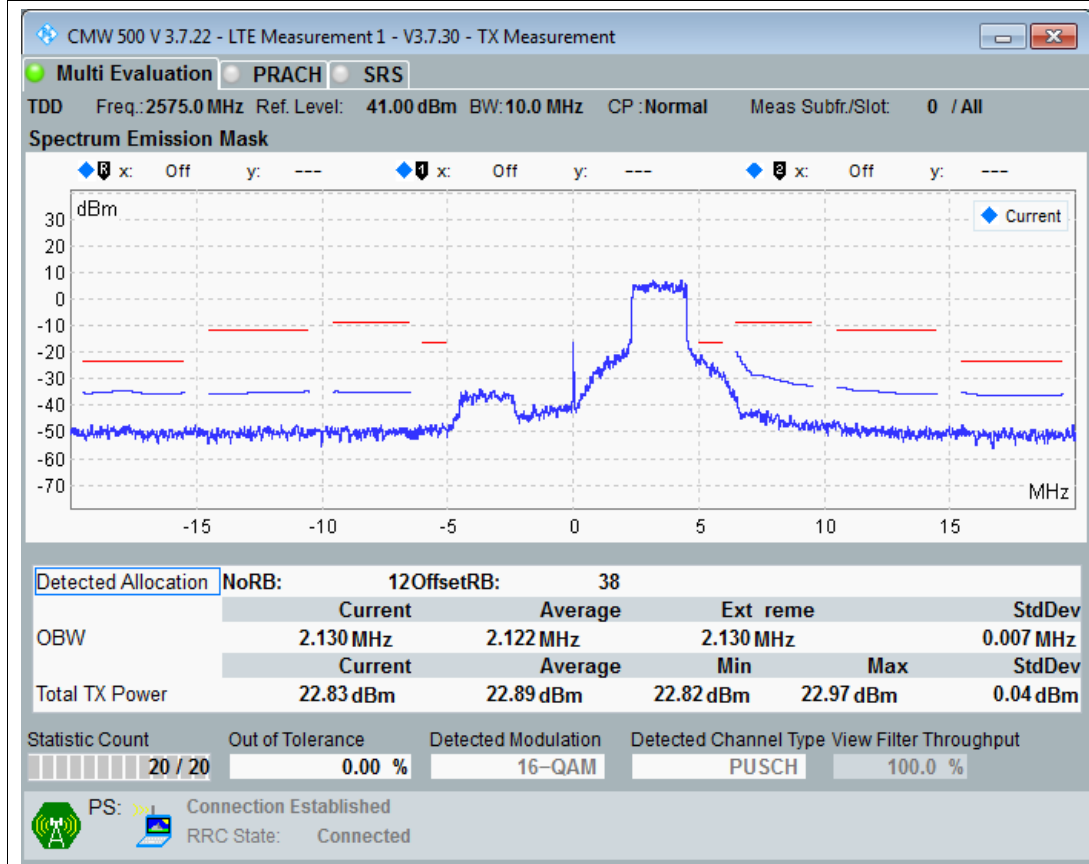
Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#0 NVNT

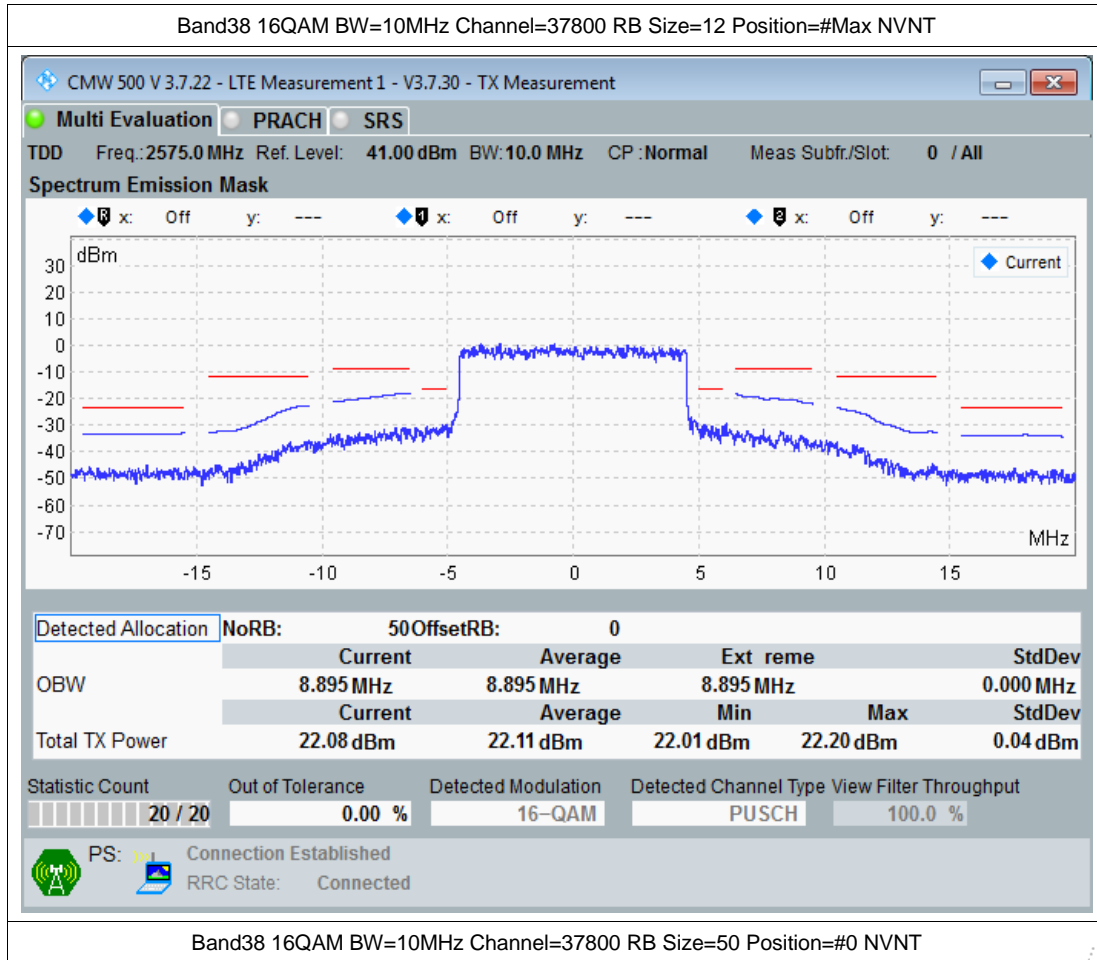


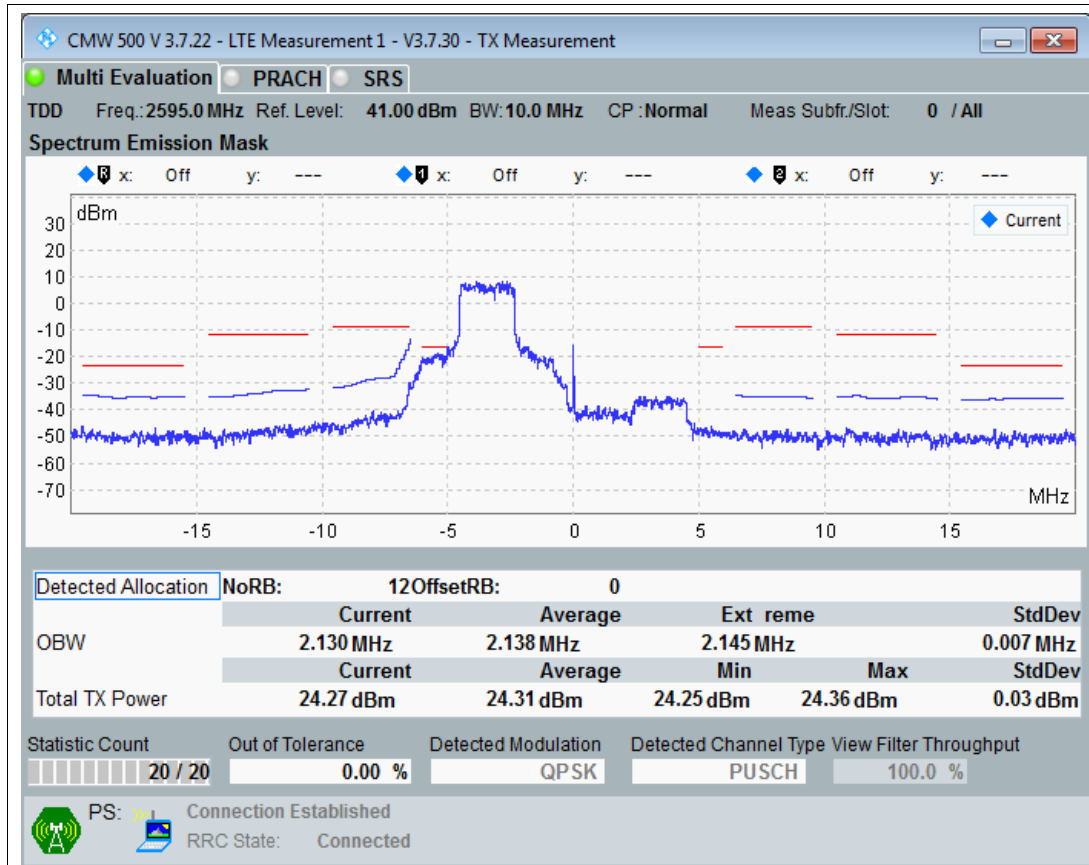




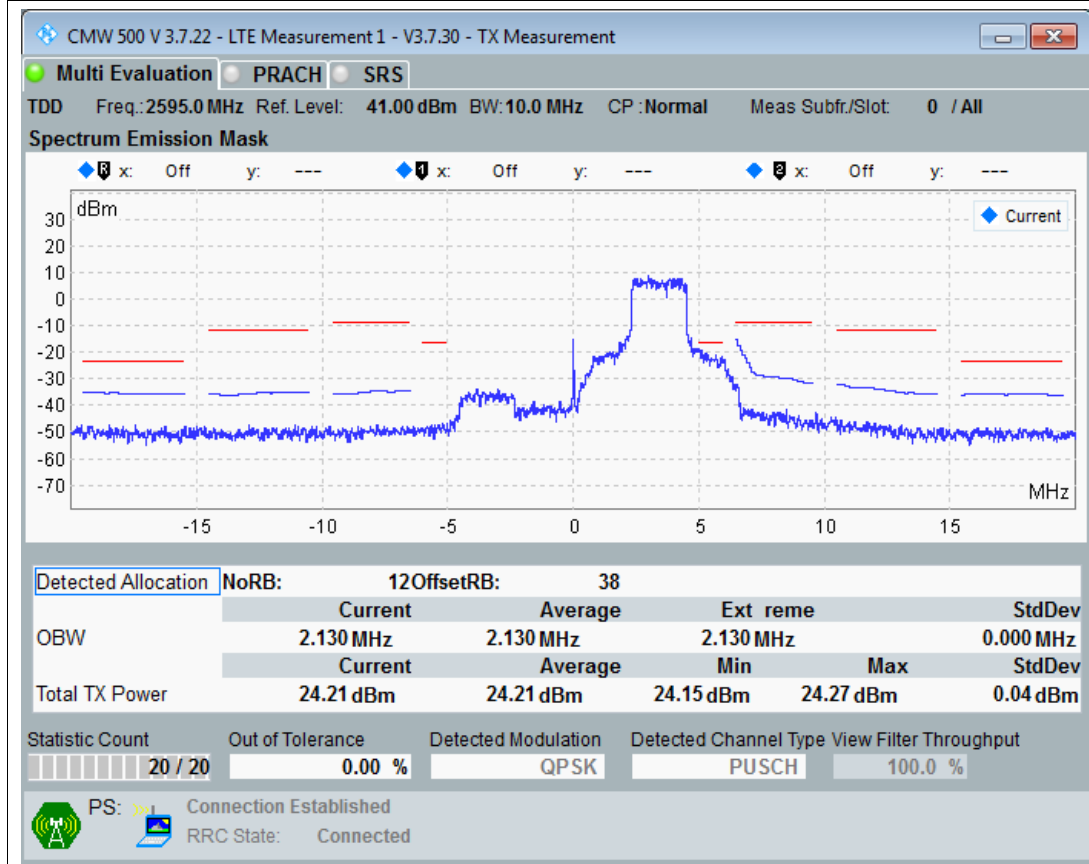
Band38 16QAM BW=10MHz Channel=37800 RB Size=12 Position=#0 NVNT

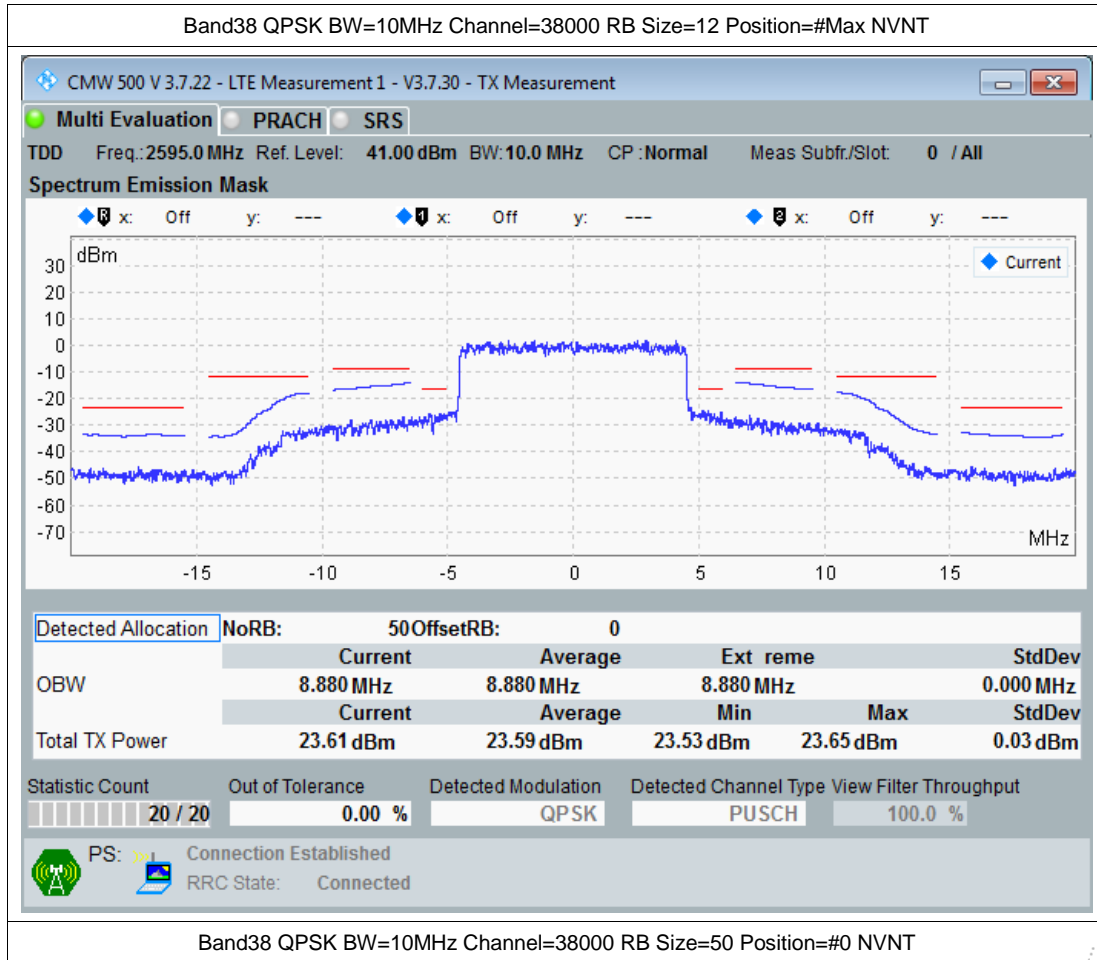


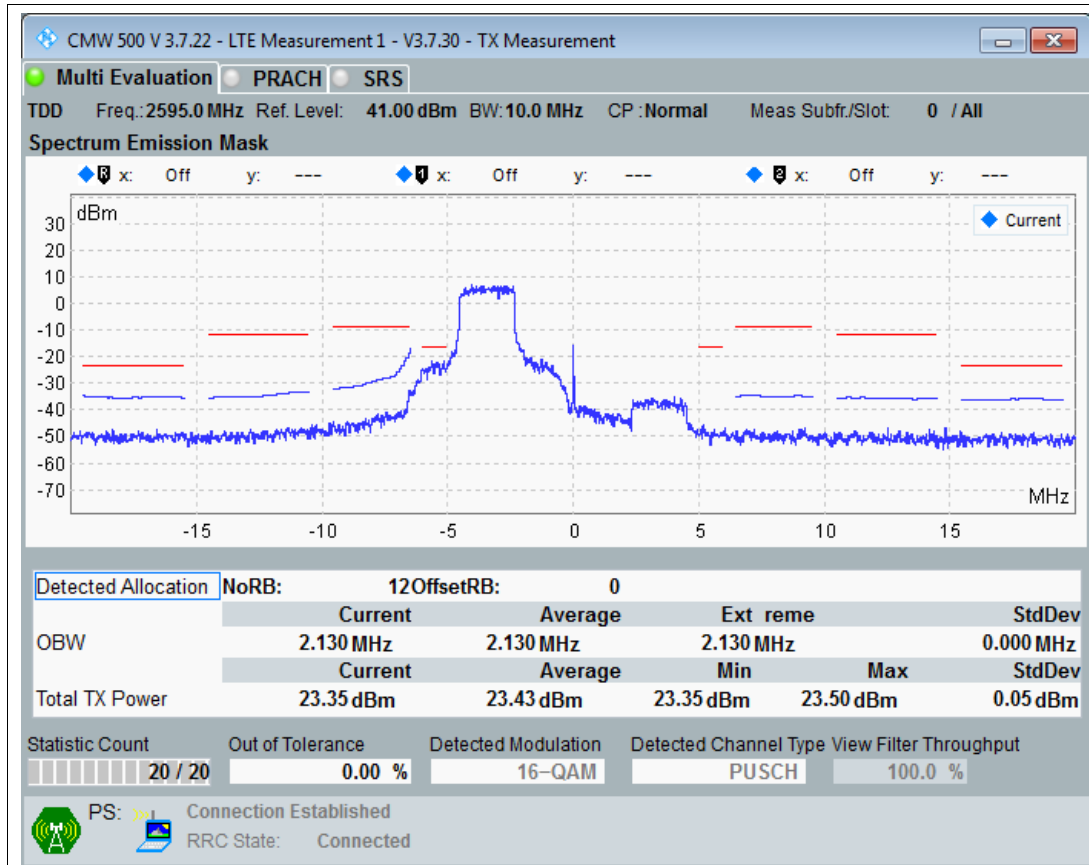




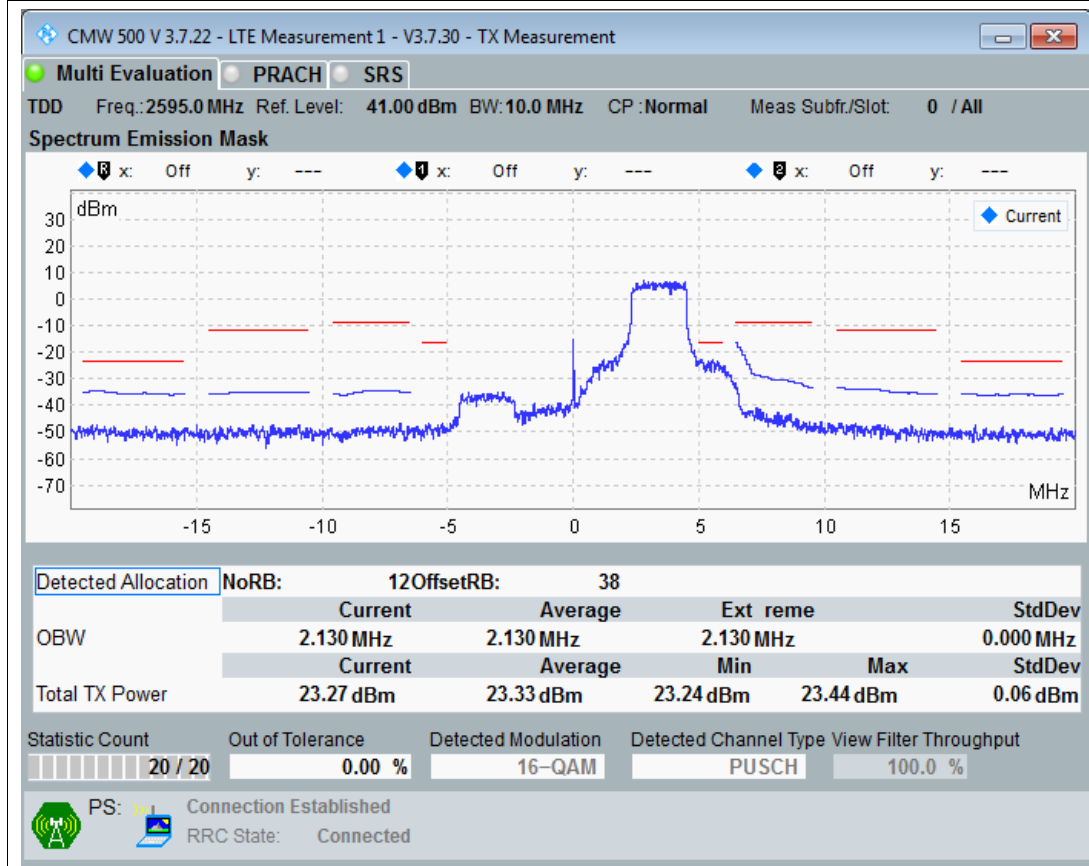
Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#0 NVNT

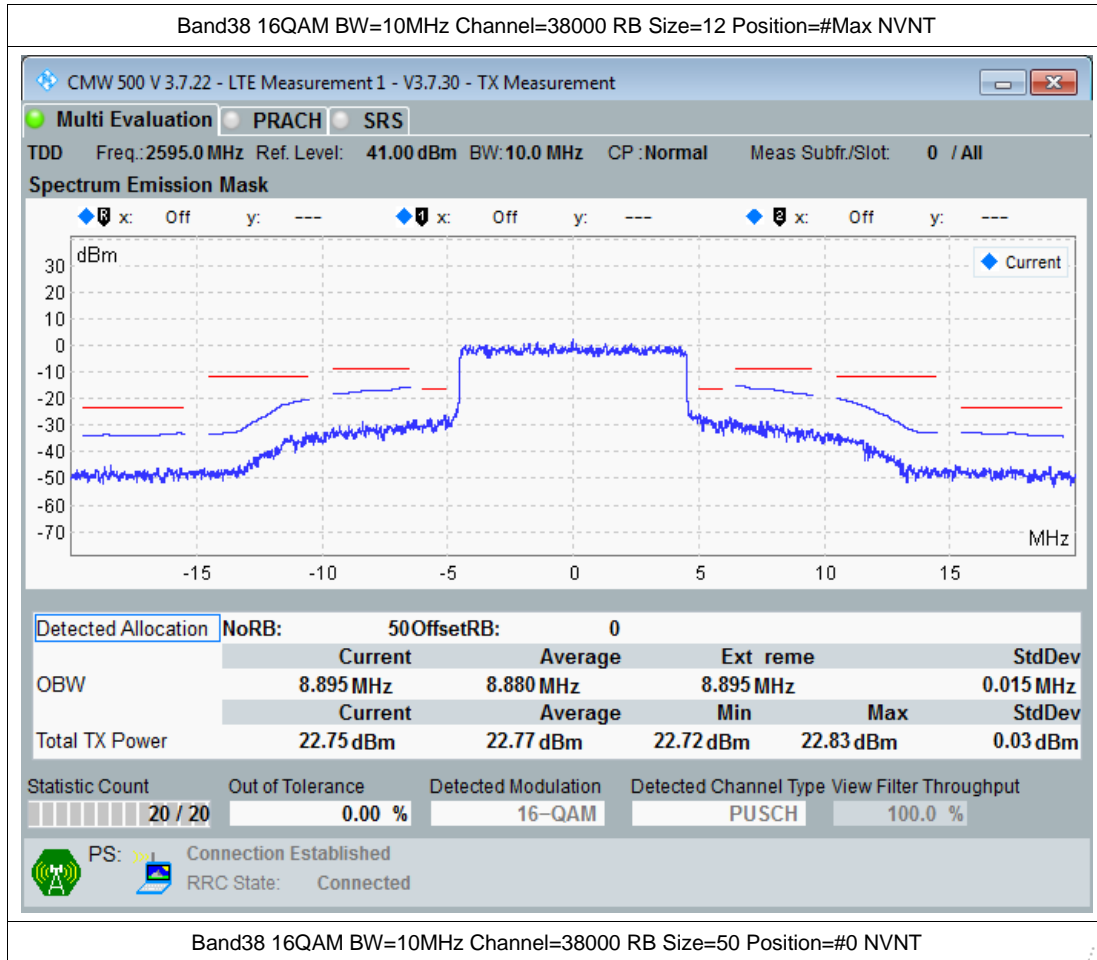


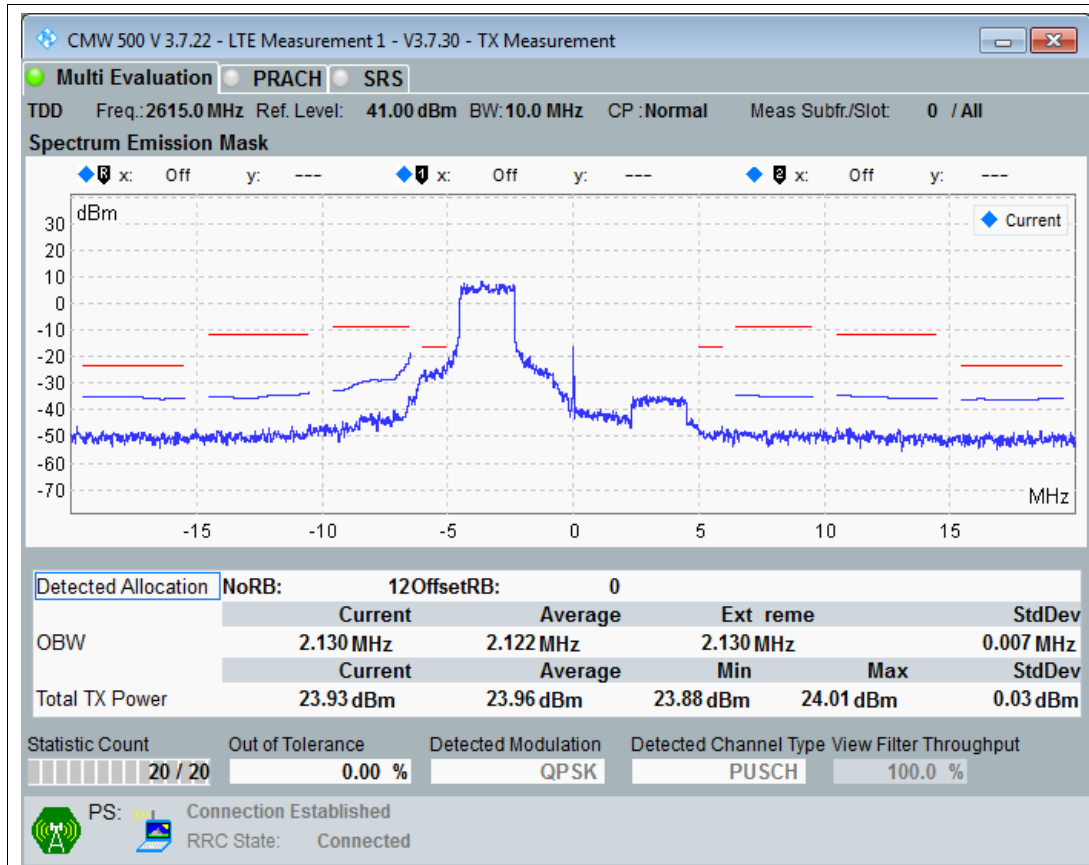




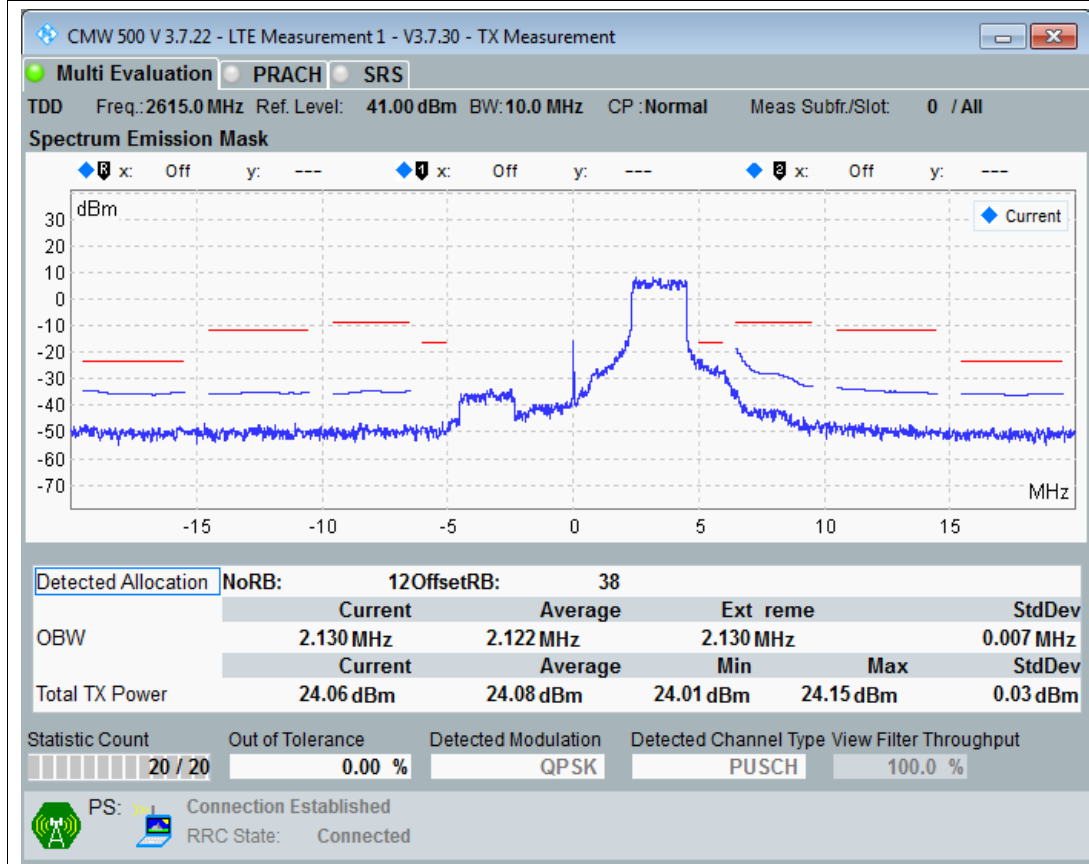
Band38 16QAM BW=10MHz Channel=38000 RB Size=12 Position=#0 NVNT

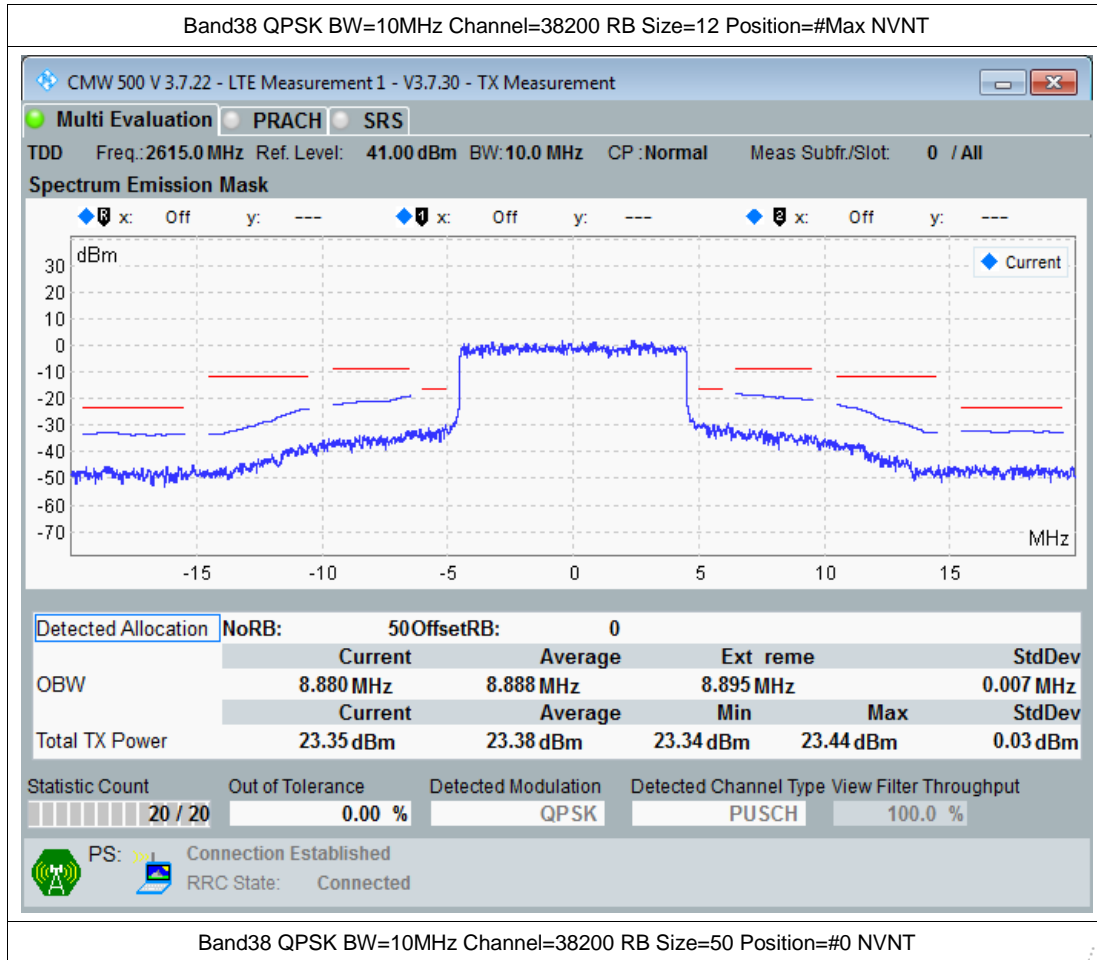


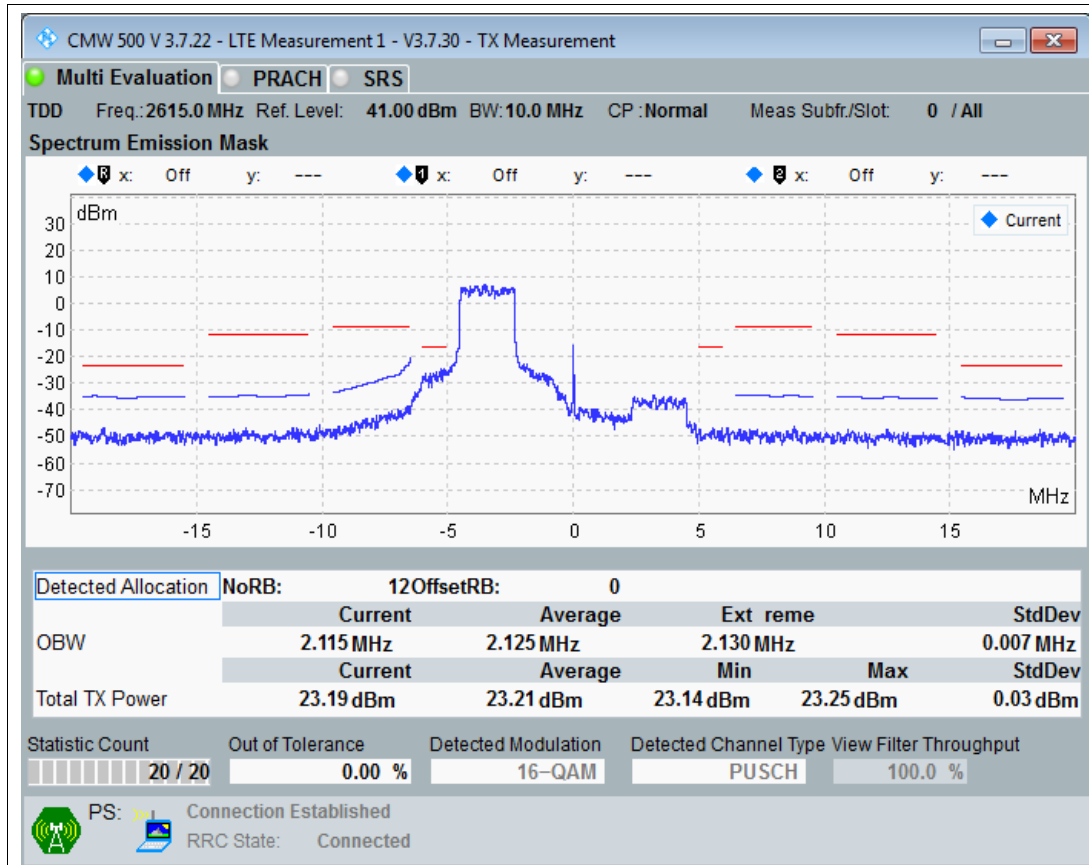




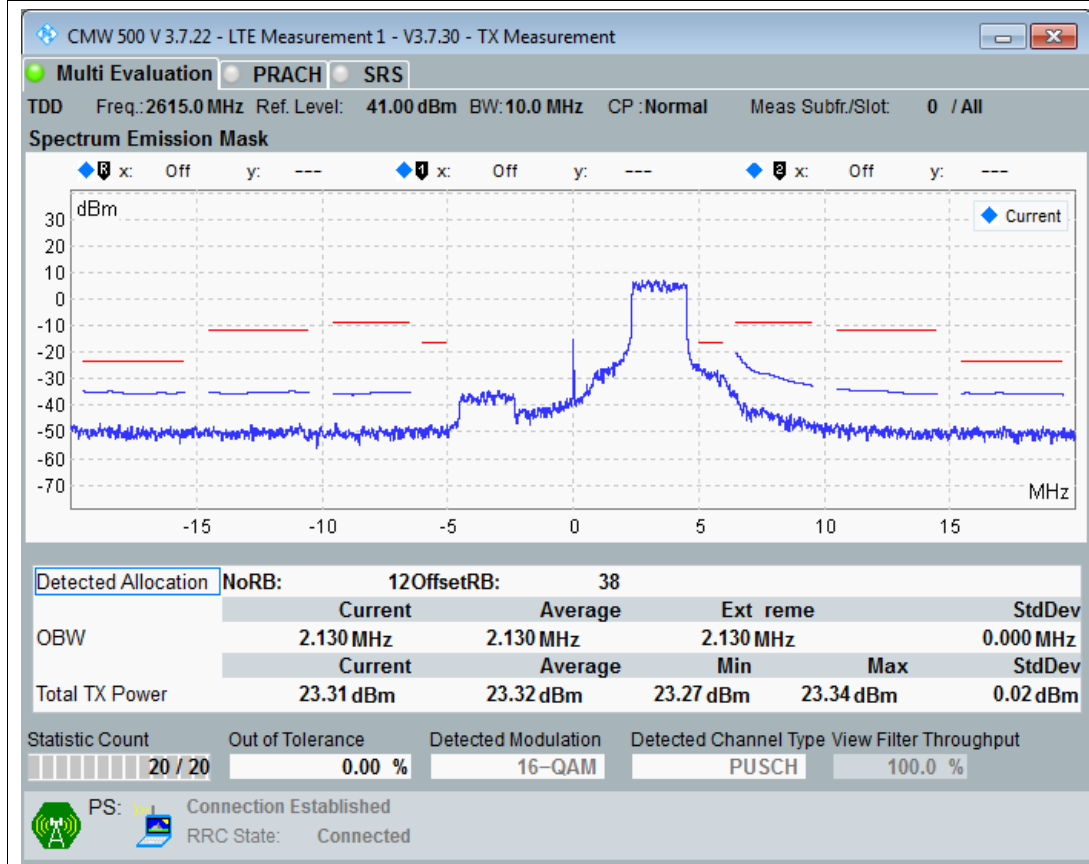
Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#0 NVNT

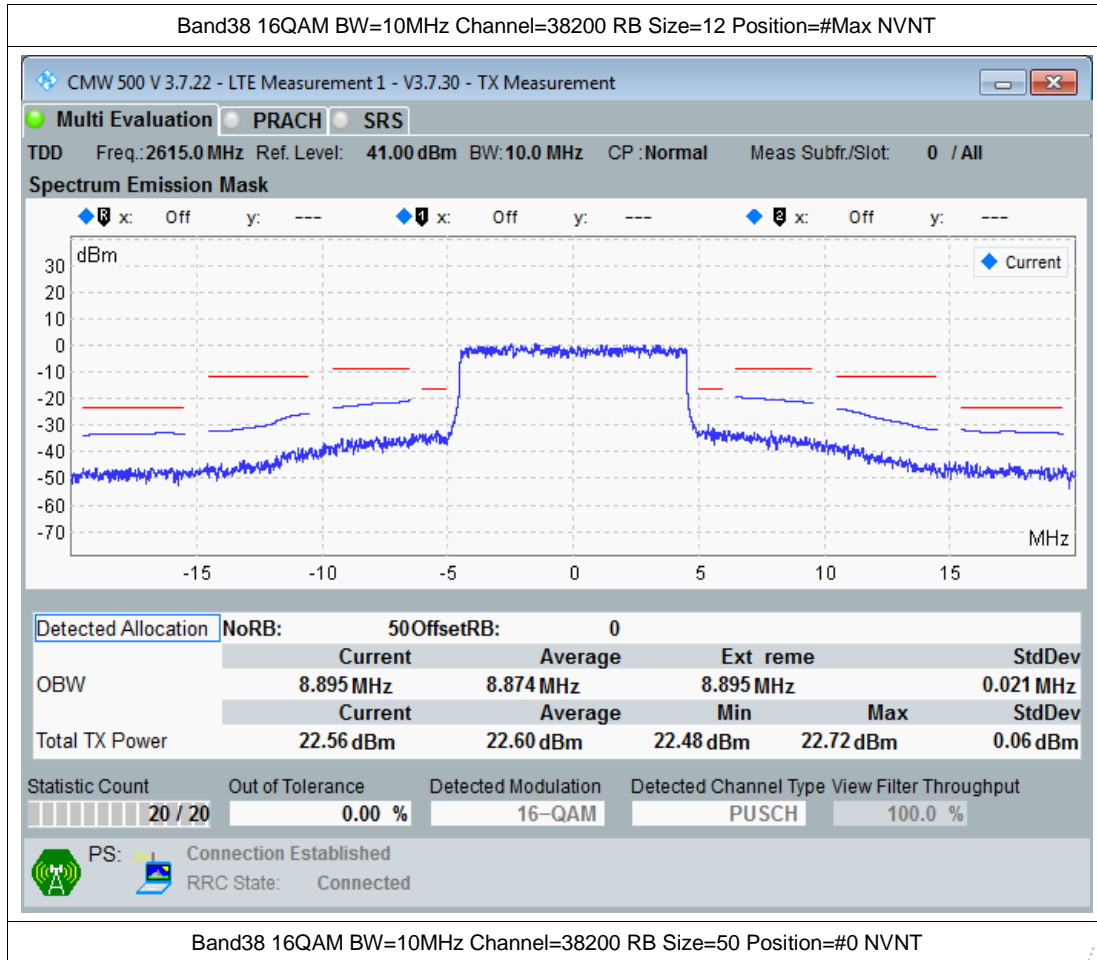


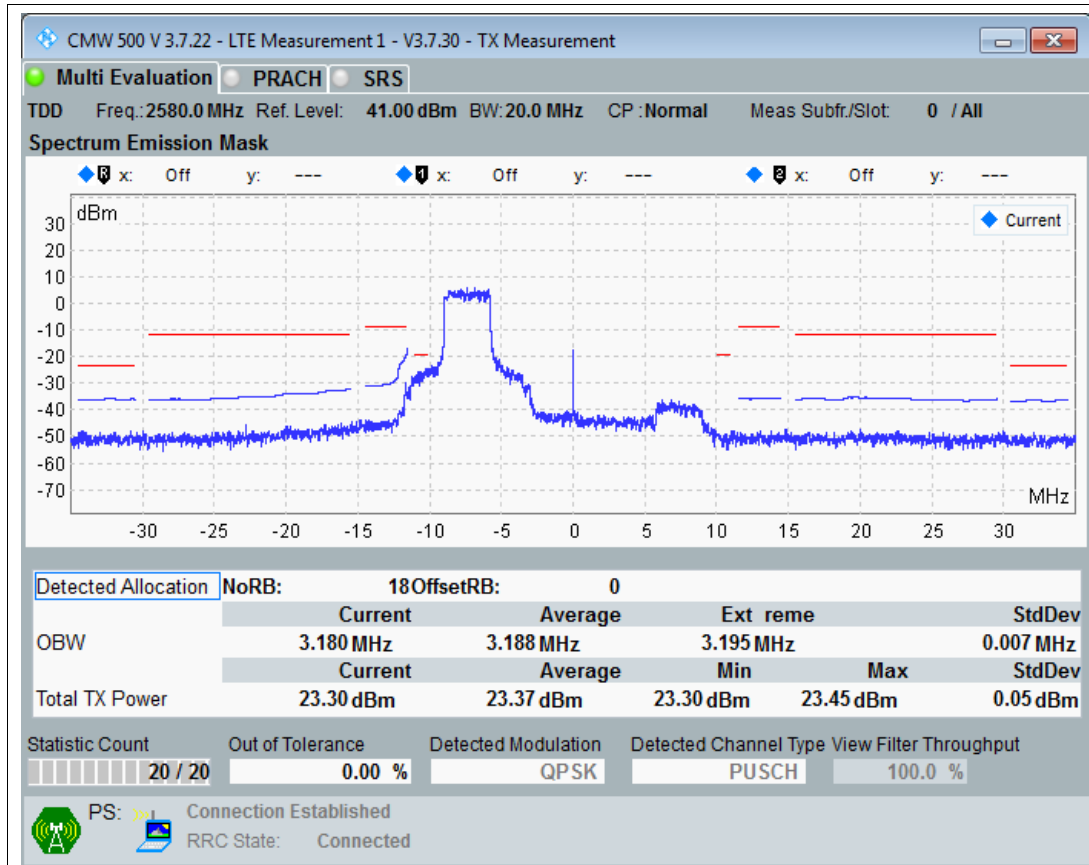




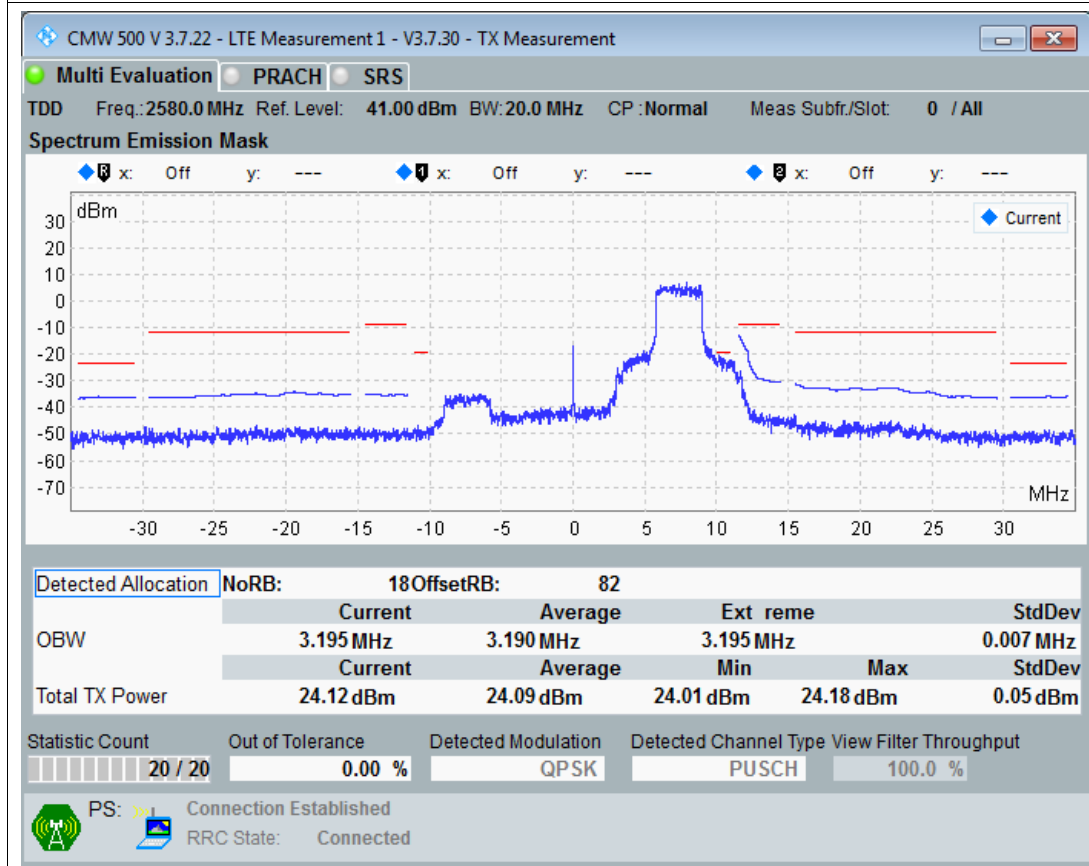
Band38 16QAM BW=10MHz Channel=38200 RB Size=12 Position=#0 NVNT

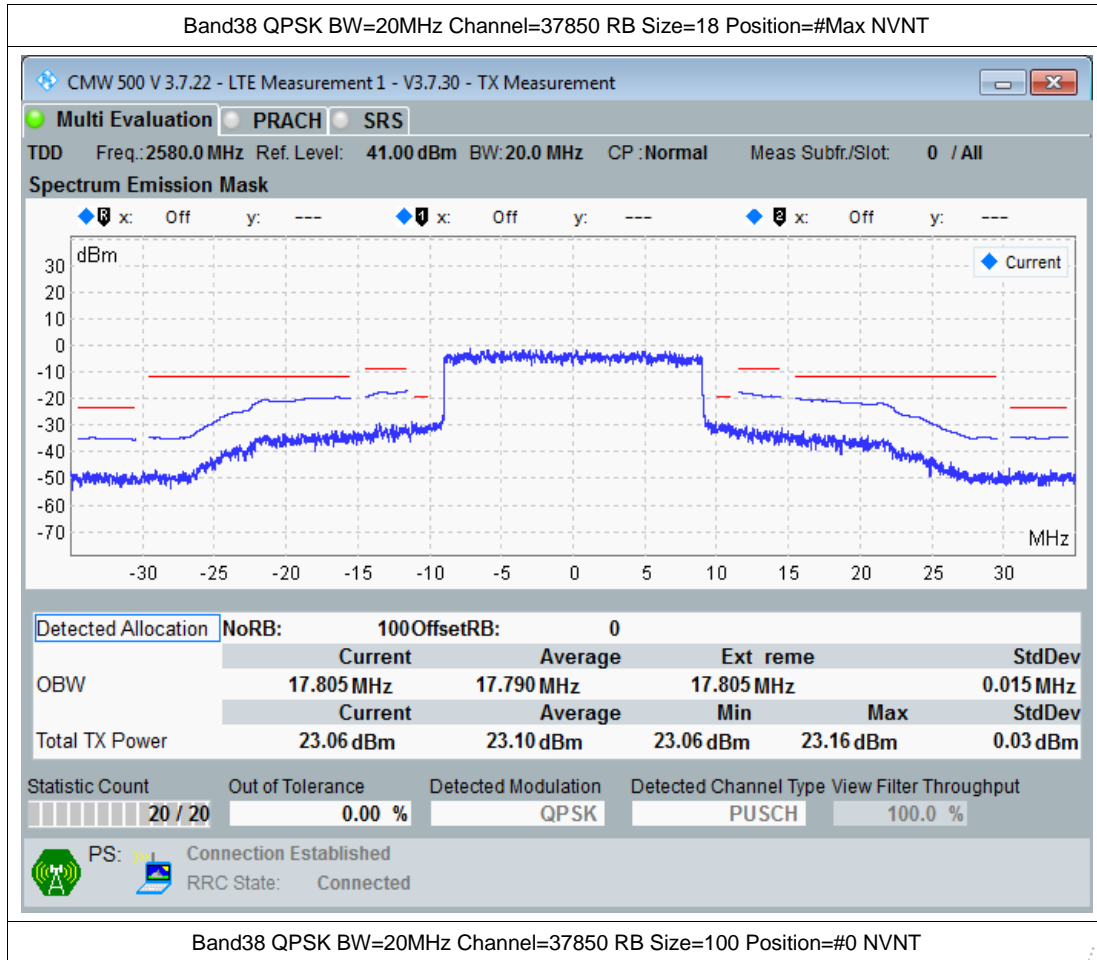


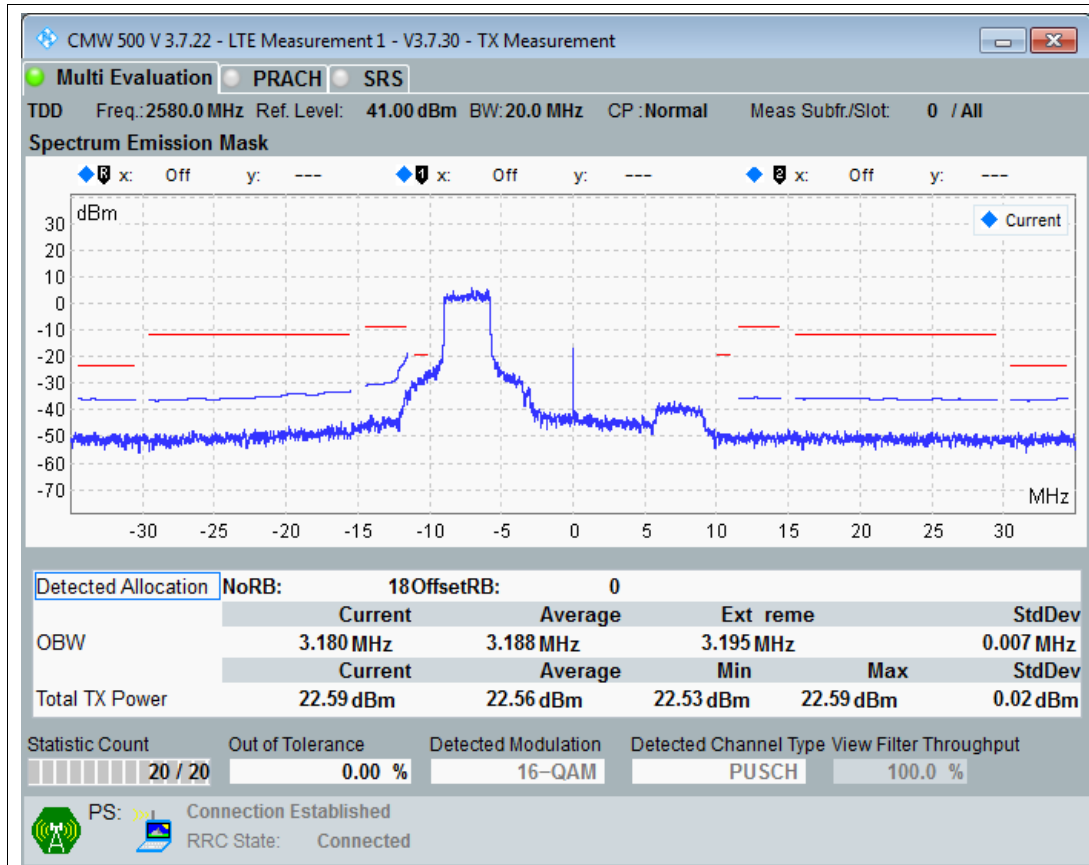




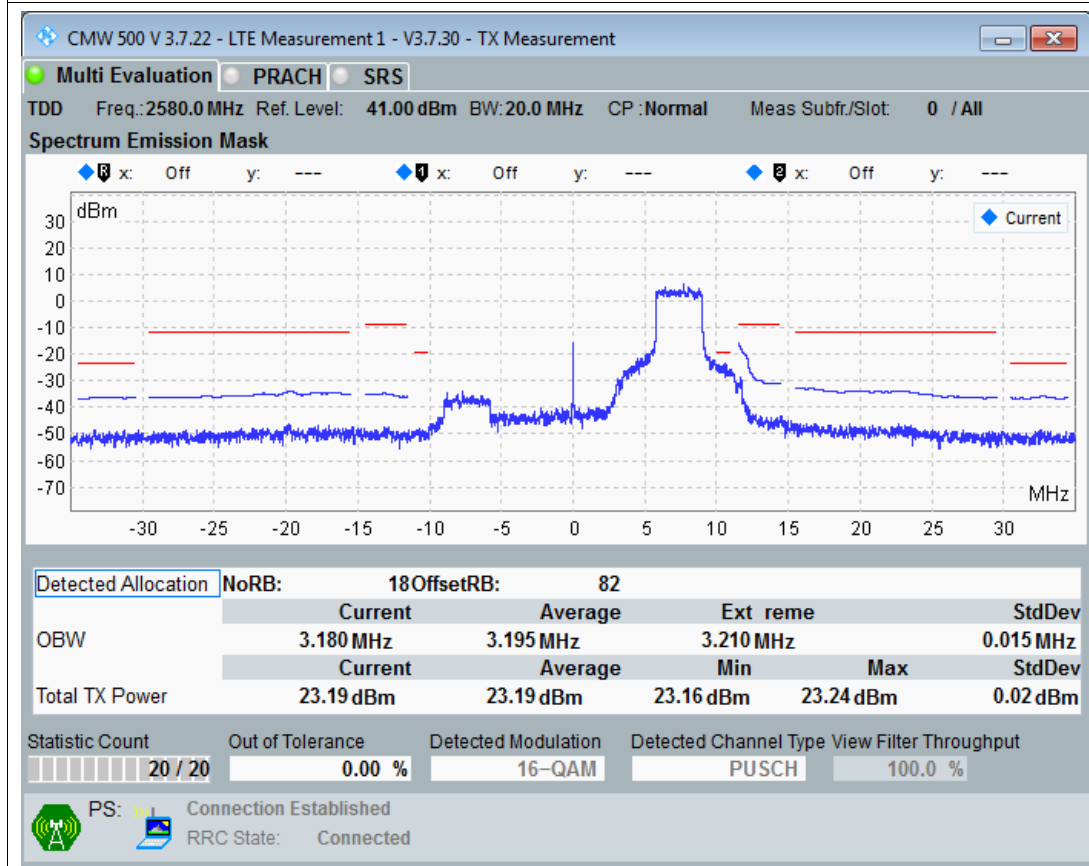
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0 NVNT

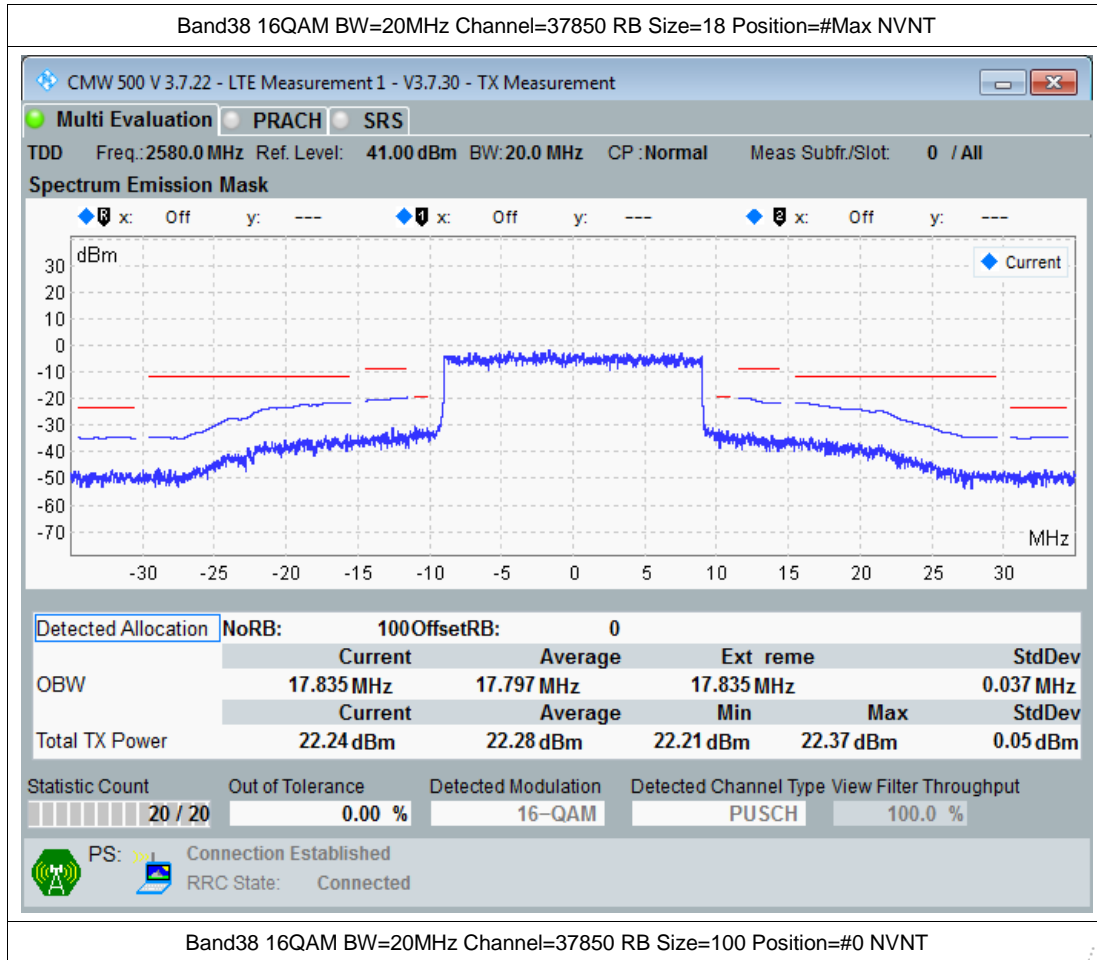


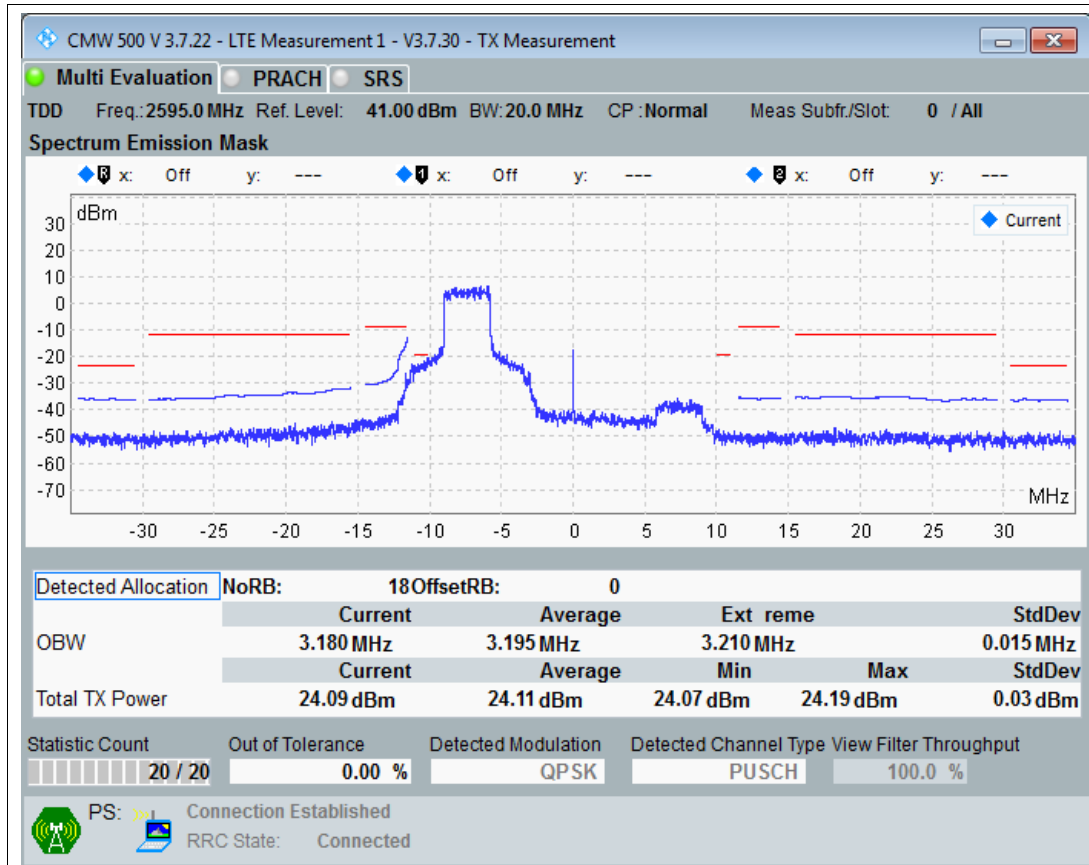




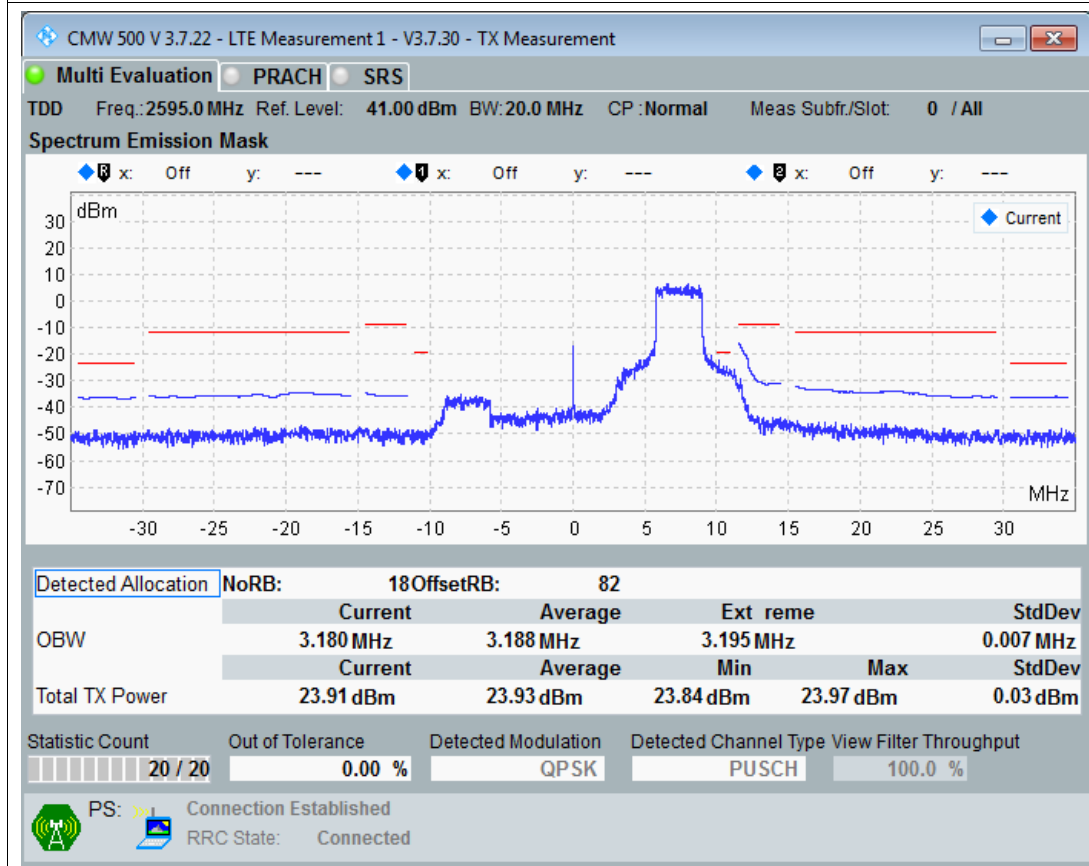
Band38 16QAM BW=20MHz Channel=37850 RB Size=18 Position=#0 NVNT

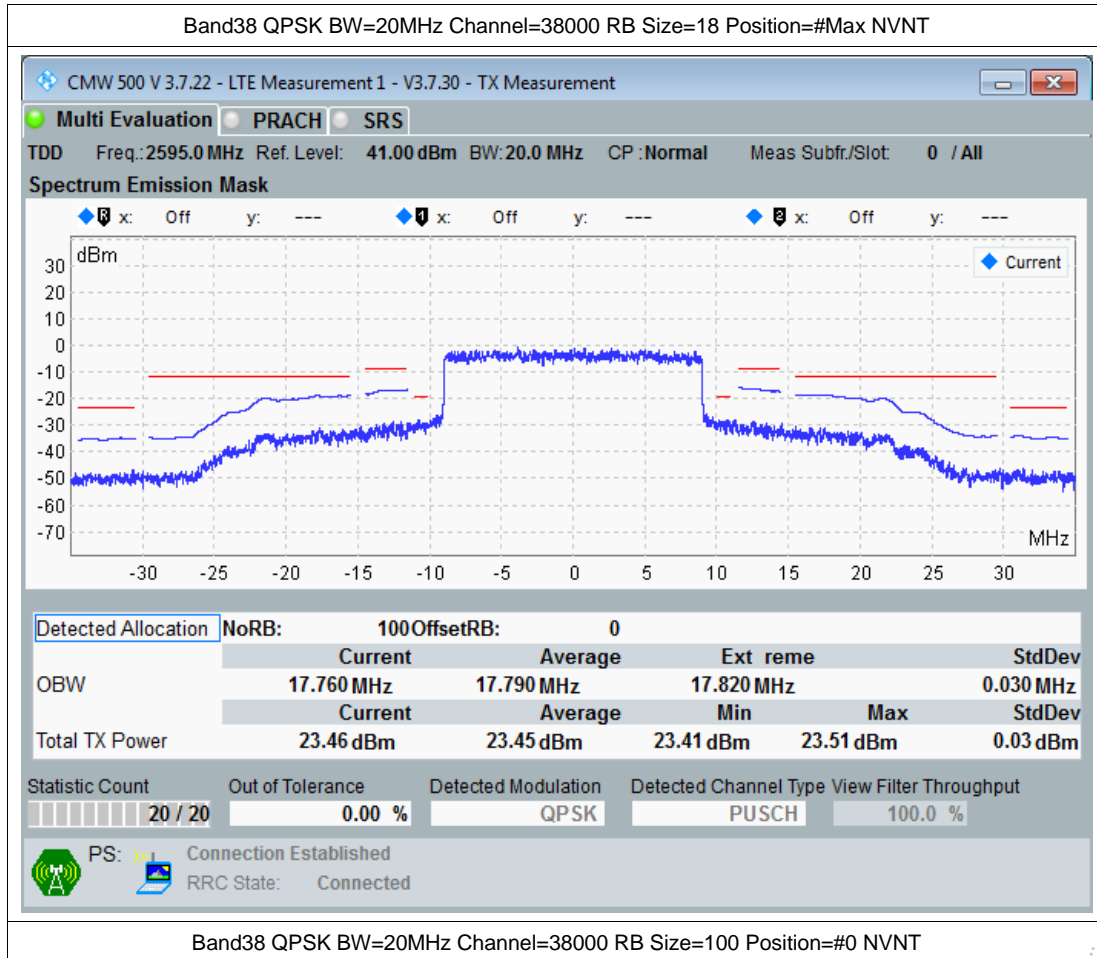


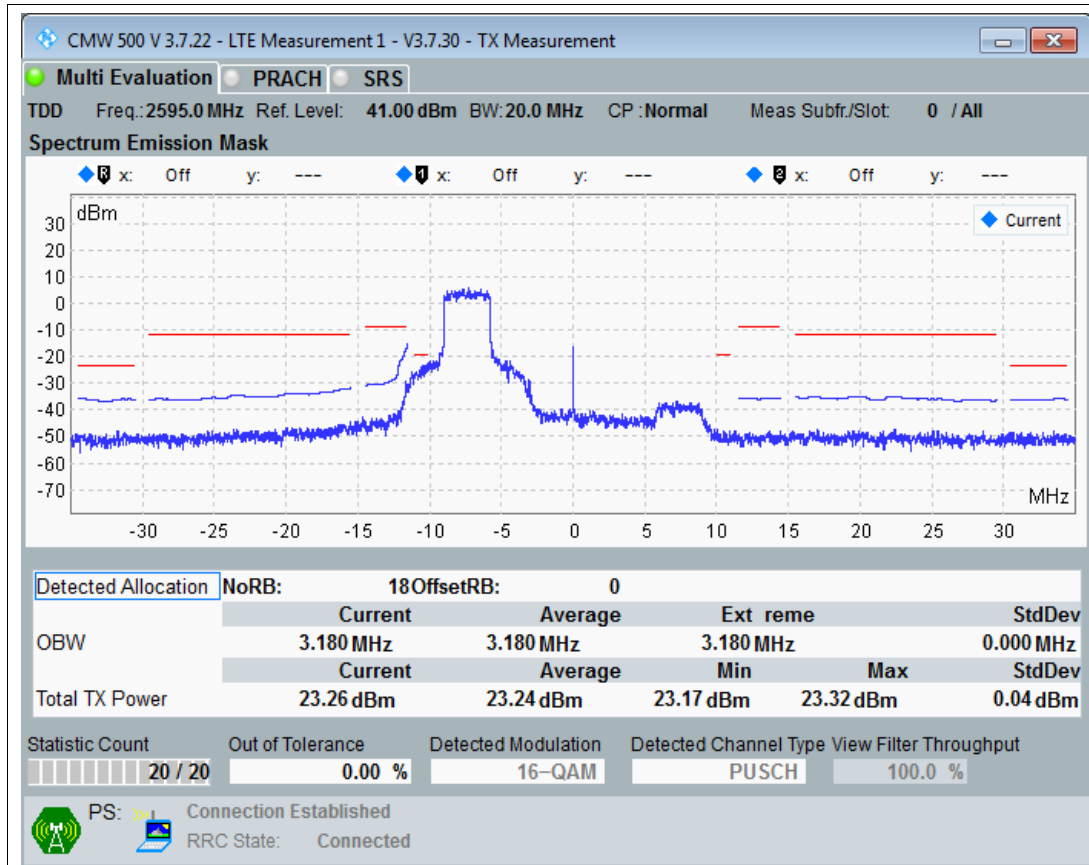




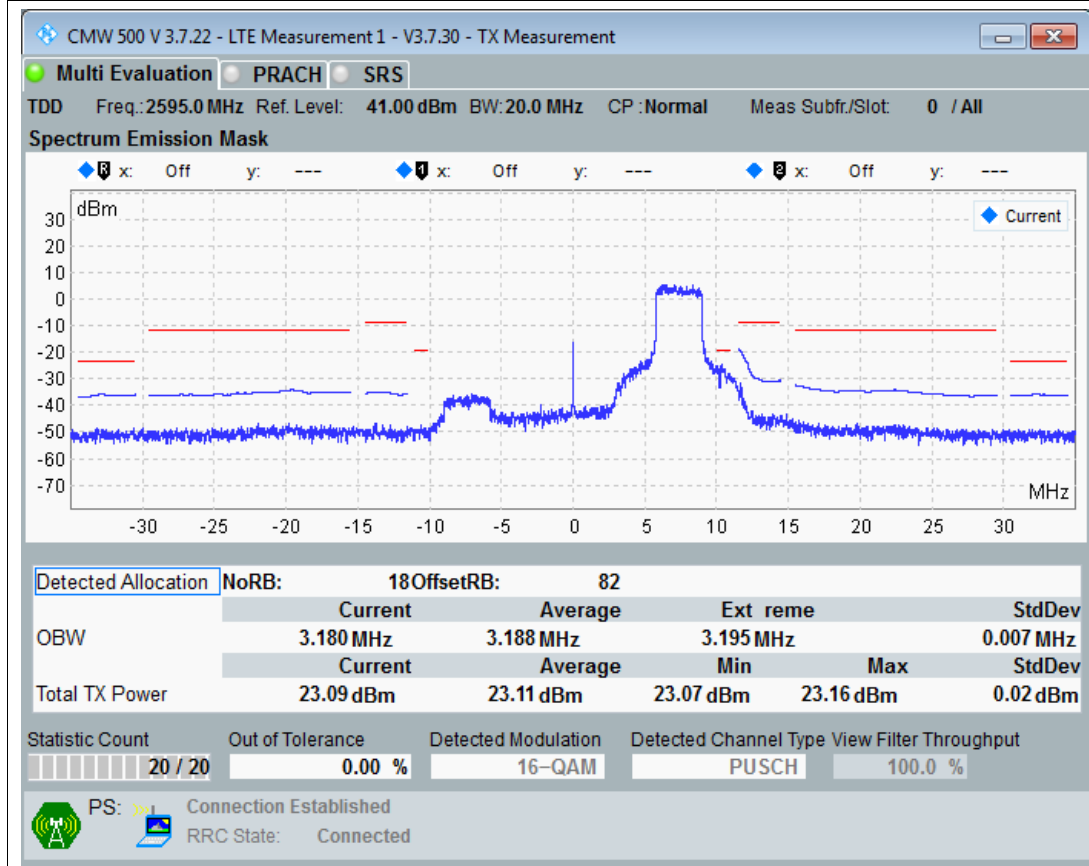
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0 NVNT

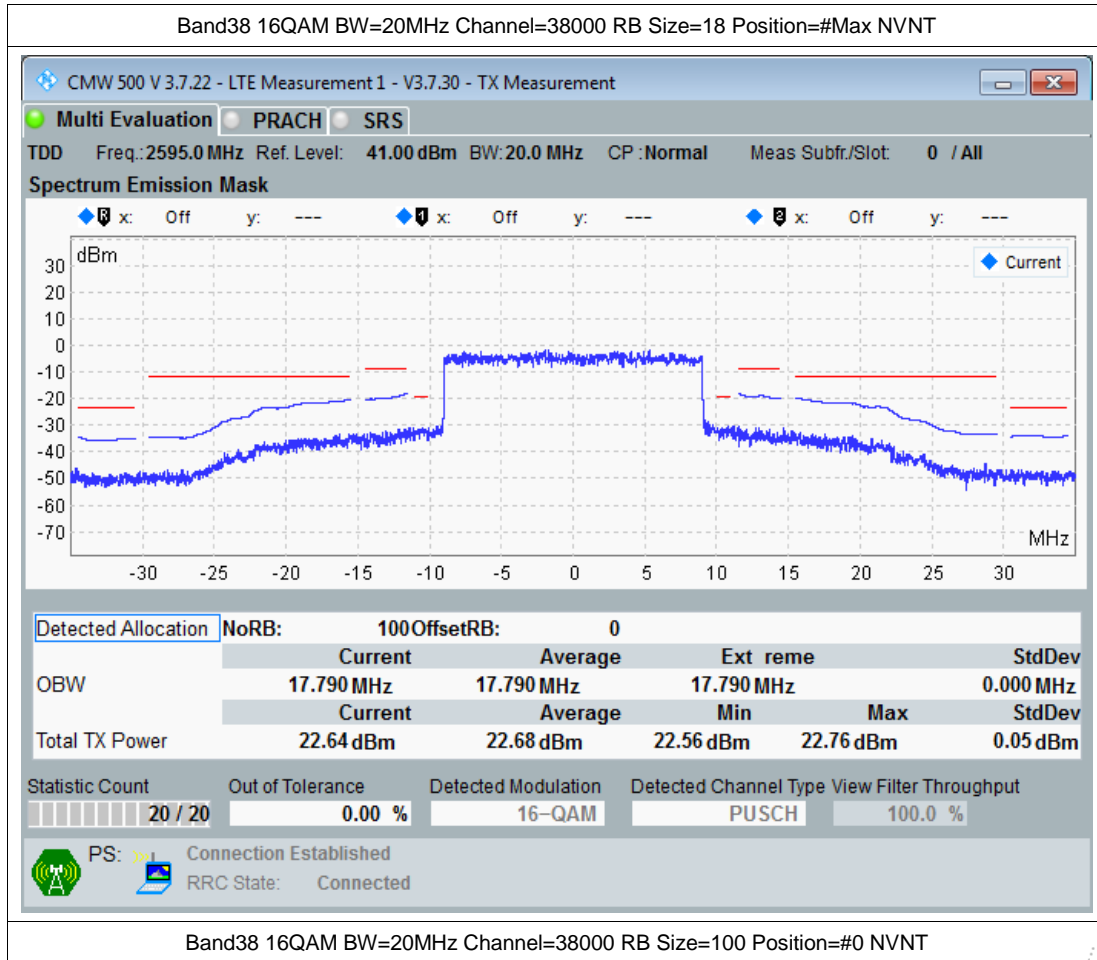


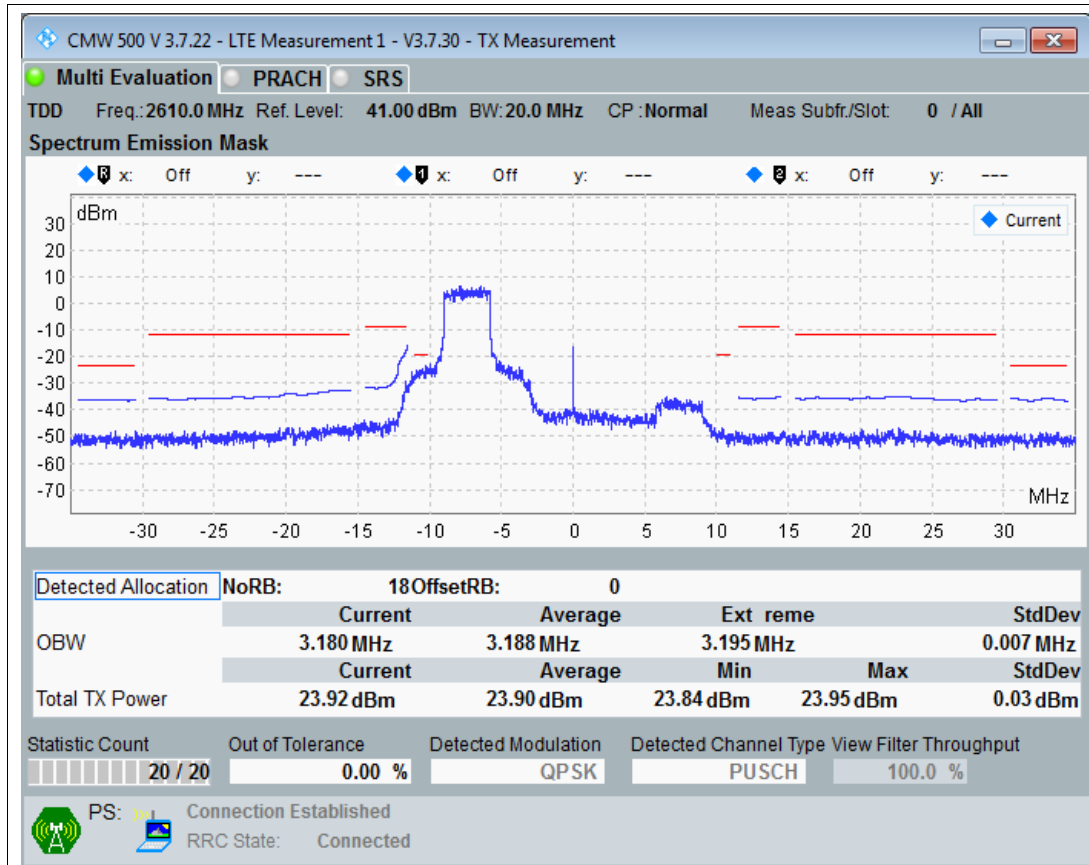




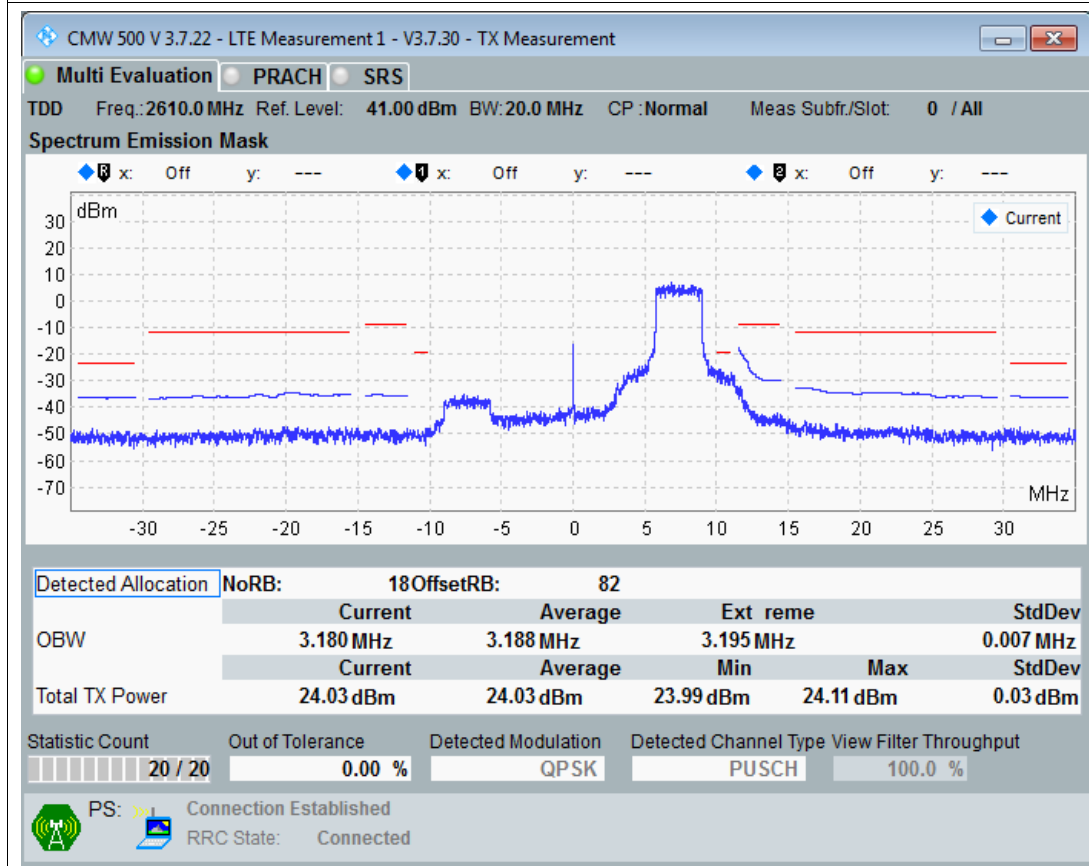
Band38 16QAM BW=20MHz Channel=38000 RB Size=18 Position=#0 NVNT

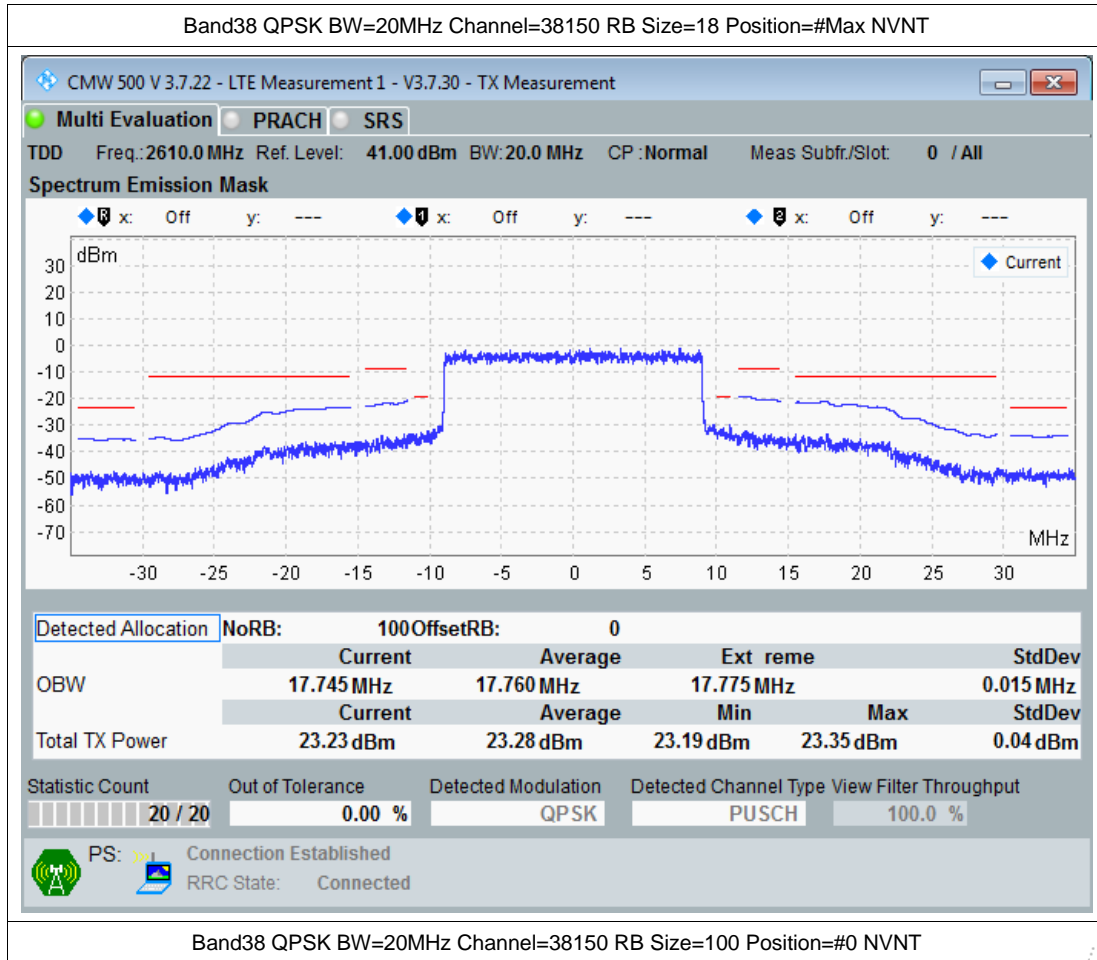


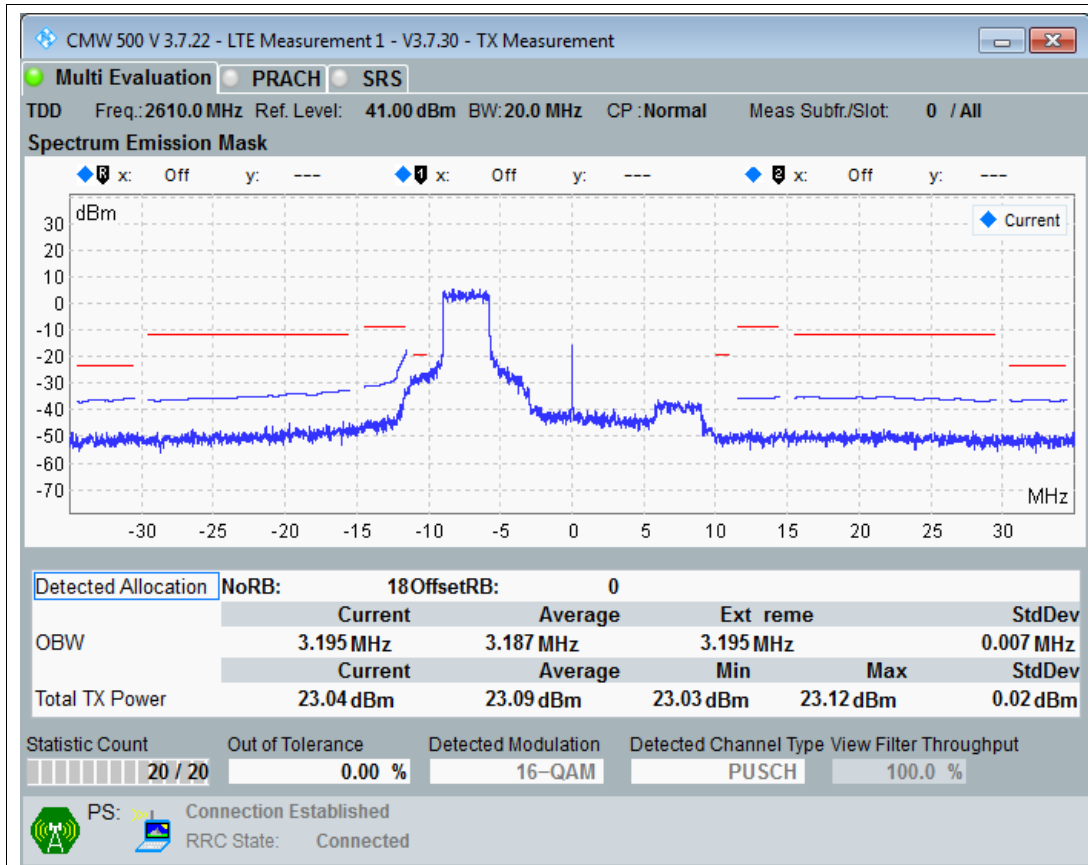




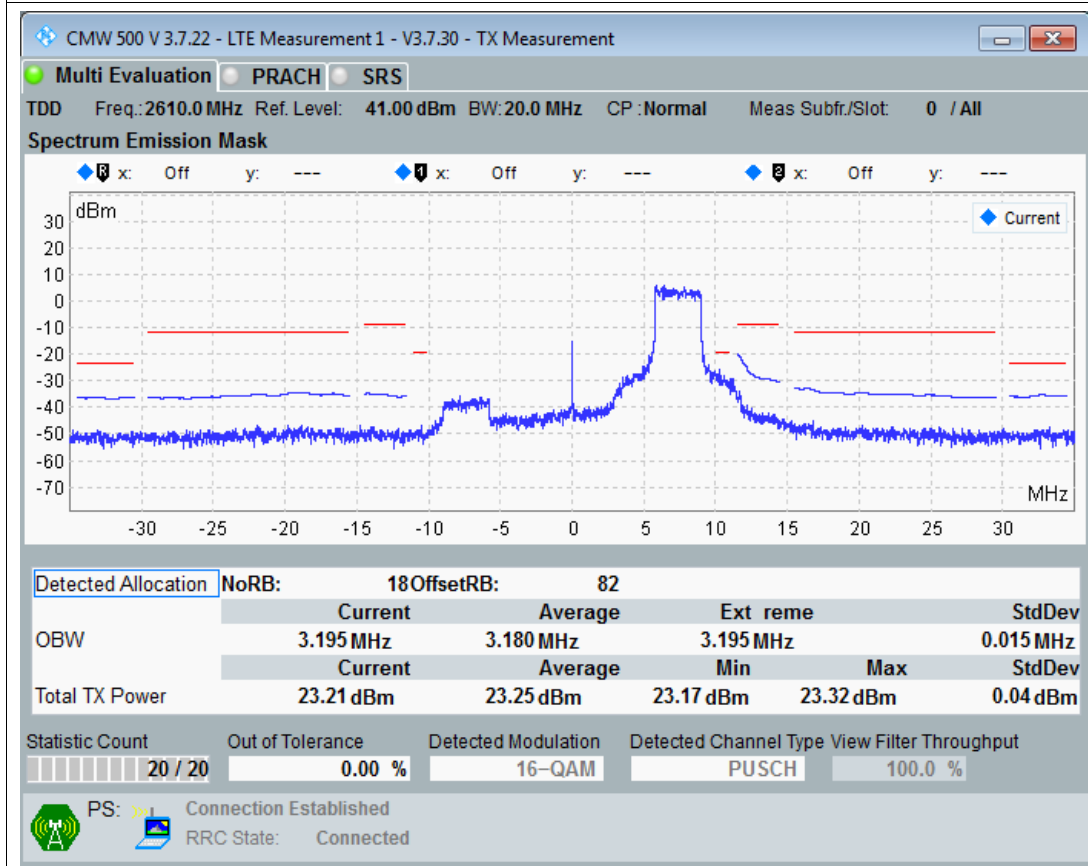
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0 NVNT

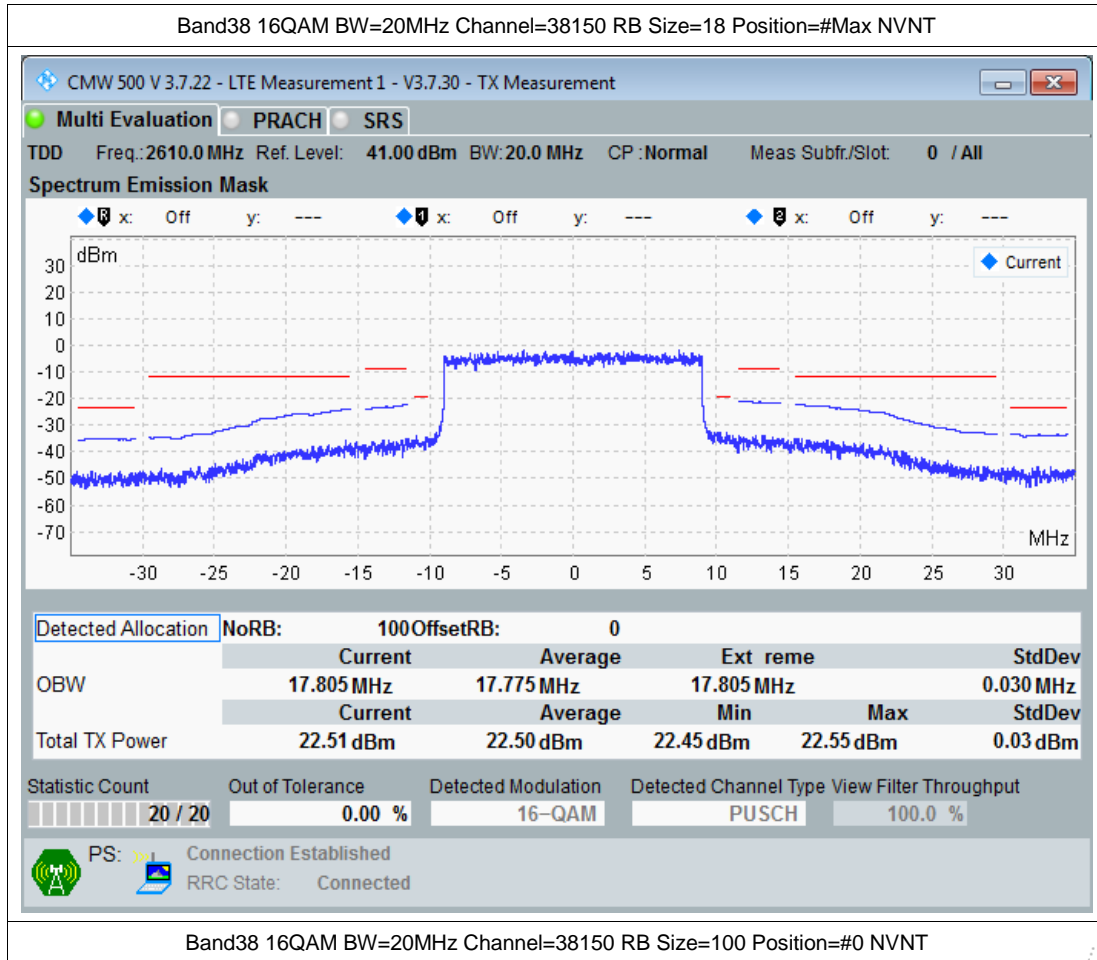






Band38 16QAM BW=20MHz Channel=38150 RB Size=18 Position=#0 NVNT





Appendix 3. Transmitter Spurious Emissions

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Range (MHz)	RB W	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band3 8	5	37775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.73	-36	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.14	-55.18	-36	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-60.03	-36	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	1000 MHz-2560.00 MHz	1 MHz	2560.00	-47.29	-30	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2585.00 MHz-3000 MHz	1 MHz	2588.11	-48.55	-30	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.94	-51.31	-30	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2150.26	-58.87	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.48	-59.04	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.96	-59.60	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	793.07	-59.39	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3582.24	-58.02	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.04	-59.35	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.89	-59.80	-50	PASS

NVNT	Band3 8	5	37775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1470.2 2	-59.1 3	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.8 2	-58.7 6	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.3 1	-58.7 2	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.2 0	-58.4 7	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.7 5	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.8 0	-58.0 9	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2139.7 9	-58.8 5	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	754.82	-59.1 5	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.92	-58.9 2	-50	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2641.2 5	-51.1 2	-15.5	PASS
NVNT	Band3 8	5	37775	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2654.0 0	-51.1 0	1.6	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.11	-51.7 1	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.09	-52.3 2	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.7 7	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	1000 MHz-2560. 00 MHz	1 MHz	2556.8 8	-46.6 7	-30	PASS

NVNT	Band3 8	5	37775	1	#Max	QPSK	2585.00 MHz-3000 MHz	1 MHz	2592.9 5	-47.5 1	-30	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.9 2	-30	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2134.1 8	-58.8 8	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1878.2 8	-59.0 5	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	925.11	-59.6 2	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	798.59	-59.3 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3583.3 6	-57.9 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	793.37	-59.4 2	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.38	-59.7 7	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1474.5 3	-59.1 5	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1913.3 2	-58.7 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2019.7 1	-58.7 6	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2382.0 0	-58.4 8	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3598.4 0	-57.8 1	-50	PASS
NVNT	Band3	5	37775	1	#Max	QPSK	3600	1	3700.0	-58.0	-50	PASS

	8						MHz-3800 MHz	MHz	0	4		
NVNT	Band3 8	5	37775	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2139.7 0	-58.8 1	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	753.88	-59.0 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	782.79	-58.8 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2644.5 0	-51.1 6	-15.5	PASS
NVNT	Band3 8	5	37775	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2660.9 8	-51.1 0	1.6	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.6 6	-36	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	6.12	-55.7 7	-36	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-58.8 9	-36	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	1000 MHz-2560. 00 MHz	1 MHz	2560.0 0	-45.0 6	-30	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2585.00 MHz-3000 MHz	1 MHz	2585.6 9	-43.1 3	-30	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.7 3	-30	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2159.9 2	-58.8 4	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.0 5	-59.0 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	925 MHz-960 MHz	1 MHz	941.98	-59.5 4	-50	PASS
NVNT	Band3	5	37775	25	#0	QPSK	791	1	799.70	-59.4	-50	PASS

	8						MHz-821 MHz	MHz		1		
NVNT	Band3 8	5	37775	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.5 2	-58.0 0	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	758 MHz-803 MHz	1 MHz	789.77	-59.4 2	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.60	-59.7 5	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1468.5 4	-59.1 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.7 8	-58.7 4	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.4 2	-58.8 0	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2379.7 0	-58.5 2	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.7 5	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3699.8 0	-58.0 3	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2132.0 5	-58.8 8	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	738 MHz-758 MHz	1 MHz	757.44	-59.1 4	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	753 MHz-783 MHz	1 MHz	782.01	-58.8 9	-50	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2642.7 8	-51.1 9	-15.5	PASS
NVNT	Band3 8	5	37775	25	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2657.7 8	-51.0 9	1.6	PASS

							MHz					
NVNT	Band3 8	5	37775	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.11	-51.3 8	-36	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.39	-52.5 0	-36	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-60.0 2	-36	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2560.0 0	-47.5 3	-30	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2585.00 MHz-3000 MHz	1 MHz	2589.1 5	-48.4 4	-30	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.7 9	-30	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2164.6 0	-58.9 0	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1834.7 8	-59.0 8	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	925 MHz-960 MHz	1 MHz	925.25	-59.6 2	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	791 MHz-821 MHz	1 MHz	800.06	-59.4 0	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3581.3 6	-58.0 5	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	758 MHz-803 MHz	1 MHz	800.08	-59.2 2	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.03	-59.7 1	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1479.3 7	-59.0 8	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1910.5 8	-58.8 3	-50	PASS

							MHz					
NVNT	Band3 8	5	37775	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2020.1 0	-58.7 4	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2310.4 0	-58.5 6	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.7 9	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 4	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2133.2 2	-58.8 8	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	738 MHz-758 MHz	1 MHz	755.44	-59.1 5	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.29	-58.8 9	-50	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2644.8 8	-51.1 7	-15.5	PASS
NVNT	Band3 8	5	37775	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2671.9 1	-51.0 6	1.6	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-50.5 9	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.52	-53.7 0	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.7 7	-36	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2555.3 2	-47.4 3	-30	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2585.00 MHz-3000 MHz	1 MHz	2591.5 7	-48.2 4	-30	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	3000 MHz-12.75 MHz	1 MHz	9599.9 4	-51.4 1	-30	PASS

							GHz					
NVNT	Band3 8	5	37775	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2131.5 4	-58.7 2	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1871.4 5	-59.0 9	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	927.28	-59.5 7	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	800.21	-59.3 8	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3587.6 8	-58.0 1	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	789.68	-59.4 2	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.34	-59.7 5	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1480.1 2	-59.1 3	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1915.8 8	-58.7 1	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2020.1 4	-58.7 4	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2387.8 0	-58.4 8	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3594.2 0	-57.7 6	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.1 4	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2152.3 9	-58.8 5	-50	PASS

NVNT	Band3 8	5	37775	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	752.24	-59.1 0	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	781.62	-58.8 5	-50	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2620 MHz-2645 MHz	5 MHz	2642.9 3	-51.1 8	-15.5	PASS
NVNT	Band3 8	5	37775	1	#Max	16QAM	2645 MHz-2690 MHz	5 MHz	2659.4 5	-51.1 1	1.6	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.1 8	-36	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	150 kHz-30 MHz	10 kHz	6.18	-53.6 4	-36	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-60.1 3	-36	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2560.0 0	-44.7 4	-30	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2585.00 MHz-3000 MHz	1 MHz	2586.0 4	-44.9 3	-30	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.7 0	-30	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2160.1 6	-58.7 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1879.0 3	-59.0 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	925 MHz-960 MHz	1 MHz	930.60	-59.5 8	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	791 MHz-821 MHz	1 MHz	800.09	-59.4 2	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3587.4 4	-57.9 9	-50	PASS

NVNT	Band3 8	5	37775	25	#0	16QAM	758 MHz-803 MHz	1 MHz	788.92	-59.4 7	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.57	-59.8 1	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1458.7 8	-59.1 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1917.9 8	-58.7 7	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.7 5	-58.7 9	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2392.8 0	-58.4 9	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3598.4 0	-57.7 5	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 6	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2162.9 2	-58.9 0	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	738 MHz-758 MHz	1 MHz	752.98	-59.1 2	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.65	-58.9 0	-50	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2641.7 5	-51.1 8	-15.5	PASS
NVNT	Band3 8	5	37775	25	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2664.6 2	-51.0 6	1.6	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.6 9	-36	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.54	-54.2 5	-36	PASS

NVNT	Band3 8	5	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.5 3	-36	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	1000 MHz-2582. 50 MHz	1 MHz	2582.5 0	-47.4 6	-30	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2607.50 MHz-3000 MHz	1 MHz	2609.7 9	-47.4 9	-30	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.6 5	-30	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.8 2	-58.7 9	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.0 3	-59.0 5	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	936.55	-59.5 7	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.94	-59.2 5	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.4 8	-57.9 6	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.94	-59.3 0	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.08	-59.7 7	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1454.4 2	-59.1 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.7 2	-58.7 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.7 9	-58.7 1	-50	PASS
NVNT	Band3	5	38000	1	#0	QPSK	2300	1	2391.4	-58.5	-50	PASS

	8						MHz-2400 MHz	MHz	0	0		
NVNT	Band3 8	5	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.8 4	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 0	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2199.7 3	-58.7 8	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	752.84	-59.1 0	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.92	-58.8 9	-50	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2641.0 0	-51.1 2	-15.5	PASS
NVNT	Band3 8	5	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2654.6 8	-51.0 7	1.6	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.8 0	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.28	-54.2 5	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 1	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	1000 MHz-2582. 50 MHz	1 MHz	2580.9 2	-47.9 4	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2607.50 MHz-3000 MHz	1 MHz	2614.7 0	-46.2 3	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 6	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2140.1 2	-58.7 3	-50	PASS
NVNT	Band3	5	38000	1	#Max	QPSK	1805	1	1847.7	-59.1	-50	PASS

	8						MHz-1880 MHz	MHz	5	0		
NVNT	Band3 8	5	38000	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	934.52	-59.5 7	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	799.70	-59.3 2	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3587.6 0	-57.9 5	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	799.99	-59.3 0	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.17	-59.7 3	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1495.8 7	-59.0 8	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1918.3 8	-58.7 4	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2025.0 0	-58.7 7	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2384.3 0	-58.4 7	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3597.8 0	-57.7 6	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.2 0	-58.0 9	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2169.7 6	-58.8 2	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	755.74	-59.0 9	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.26	-58.7 8	-50	PASS

							MHz					
NVNT	Band3 8	5	38000	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2642.6 8	-51.1 5	-15.5	PASS
NVNT	Band3 8	5	38000	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2656.3 4	-51.0 4	1.6	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-51.6 3	-36	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	150 kHz-30 MHz	10 kHz	6.31	-53.5 6	-36	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 3	-36	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	1000 MHz-2582. 50 MHz	1 MHz	2582.5 0	-46.5 0	-30	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2607.50 MHz-3000 MHz	1 MHz	2607.8 3	-42.2 8	-30	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 8	-30	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2147.1 4	-58.7 6	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.6 0	-59.0 1	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	925 MHz-960 MHz	1 MHz	925.84	-59.5 1	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	791 MHz-821 MHz	1 MHz	799.94	-59.3 8	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.0 0	-57.9 6	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	758 MHz-803 MHz	1 MHz	799.81	-59.3 6	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.66	-59.7 4	-50	PASS

							MHz					
NVNT	Band3 8	5	38000	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1464.9 4	-59.1 0	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.9 0	-58.7 8	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.2 2	-58.7 7	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2390.1 0	-58.4 8	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.7 7	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.8 0	-57.9 5	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.8 2	-58.8 1	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	738 MHz-758 MHz	1 MHz	750.12	-59.0 7	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	753 MHz-783 MHz	1 MHz	782.19	-58.8 3	-50	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2643.1 0	-51.1 6	-15.5	PASS
NVNT	Band3 8	5	38000	25	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2673.2 6	-51.0 7	1.6	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.0 0	-36	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.48	-56.3 1	-36	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.2 6	-36	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	1000 MHz-2582. MHz	1 MHz	2451.1 5	-47.6 6	-30	PASS

							50 MHz					
NVNT	Band3 8	5	38000	1	#0	16QAM	2607.50 MHz-3000 MHz	1 MHz	2612.7 3	-46.1 1	-30	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.4 7	-30	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2132.7 4	-58.7 9	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1875.7 3	-59.0 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	925 MHz-960 MHz	1 MHz	932.63	-59.5 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	791 MHz-821 MHz	1 MHz	799.73	-59.3 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.8 8	-57.9 1	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	758 MHz-803 MHz	1 MHz	799.90	-59.2 8	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.87	-59.7 1	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1466.7 0	-59.1 4	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1904.1 2	-58.8 0	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.5 1	-58.7 2	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2384.6 0	-58.5 1	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.7 7	-50	PASS

NVNT	Band3 8	5	38000	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.2 0	-58.0 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2149.4 2	-58.8 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	738 MHz-758 MHz	1 MHz	752.42	-59.0 8	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	753 MHz-783 MHz	1 MHz	782.07	-58.7 3	-50	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2643.4 0	-51.1 4	-15.5	PASS
NVNT	Band3 8	5	38000	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2652.8 3	-51.0 4	1.6	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.11	-51.5 8	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.22	-54.0 8	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.4 0	-36	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	1000 MHz-2582. 50 MHz	1 MHz	2580.9 2	-46.9 4	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2607.50 MHz-3000 MHz	1 MHz	2615.6 8	-46.0 7	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.9 0	-30	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2132.9 8	-58.7 6	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1863.1 3	-59.0 3	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	926.37	-59.5 5	-50	PASS

NVNT	Band3 8	5	38000	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	800.24	-59.2 1	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3589.2 8	-57.9 1	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.63	-59.3 4	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	464.52	-59.7 7	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1492.5 2	-59.1 2	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1918.1 2	-58.7 4	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2020.8 5	-58.7 1	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2309.6 0	-58.4 7	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3598.2 0	-57.8 2	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 8	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2158.8 7	-58.8 2	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	755.62	-58.9 8	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	773.07	-58.8 6	-50	PASS
NVNT	Band3 8	5	38000	1	#Max	16QAM	2620 MHz-2645 MHz	5 MHz	2642.3 0	-51.1 6	-15.5	PASS
NVNT	Band3	5	38000	1	#Max	16QAM	2645	5	2659.3	-51.0	1.6	PASS

	8						MHz-2690 MHz	MHz	1	4		
NVNT	Band3 8	5	38000	25	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-49.8 8	-36	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	150 kHz-30 MHz	10 kHz	6.14	-56.4 7	-36	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.6 2	-36	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	1000 MHz-2582. 50 MHz	1 MHz	2582.5 0	-46.1 9	-30	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2607.50 MHz-3000 MHz	1 MHz	2607.8 3	-43.5 8	-30	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 7	-30	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2140.0 0	-58.8 1	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1873.1 8	-59.0 0	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	925 MHz-960 MHz	1 MHz	928.15	-59.5 5	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	791 MHz-821 MHz	1 MHz	800.30	-59.3 6	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.4 4	-57.9 6	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	758 MHz-803 MHz	1 MHz	795.89	-59.3 0	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.24	-59.7 2	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1490.8 1	-59.0 9	-50	PASS
NVNT	Band3	5	38000	25	#0	16QAM	1900	1	1918.2	-58.7	-50	PASS

	8						MHz-1920 MHz	MHz	2	8		
NVNT	Band3 8	5	38000	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2021.9 3	-58.7 3	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2372.8 0	-58.4 3	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.7 4	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.2 0	-58.0 9	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2139.1 6	-58.7 9	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	738 MHz-758 MHz	1 MHz	757.88	-59.0 9	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.86	-58.8 5	-50	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2640.7 5	-51.1 2	-15.5	PASS
NVNT	Band3 8	5	38000	25	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2666.9 2	-51.0 2	1.6	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.5 8	-36	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.18	-55.5 1	-36	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.9 1	-36	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	1000 MHz-2605. 00 MHz	1 MHz	2454.1 3	-48.7 9	-30	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2632.7 8	-48.3 5	-30	PASS
NVNT	Band3	5	38225	1	#0	QPSK	3000	1	9599.9	-51.2	-30	PASS

	8						MHz-12.75 GHz	MHz	4	6		
NVNT	Band3 8	5	38225	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.0 0	-58.7 0	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.6 0	-58.9 6	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.26	-59.4 3	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.91	-59.2 6	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.5 6	-57.9 0	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.63	-59.3 4	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.63	-59.7 1	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.2 3	-59.0 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1913.3 8	-58.6 8	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.2 5	-58.7 3	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2391.4 0	-58.3 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.6 0	-57.8 2	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.8 0	-58.0 4	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2160.4 0	-58.7 6	-50	PASS

							MHz					
NVNT	Band3 8	5	38225	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.42	-59.1 0	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.67	-58.8 3	-50	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2642.1 5	-51.1 3	-15.5	PASS
NVNT	Band3 8	5	38225	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2647.0 7	-51.0 5	1.6	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.7 3	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.48	-53.6 7	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-58.9 2	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	1000 MHz-2605. 00 MHz	1 MHz	2603.4 0	-48.6 0	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2630.00 MHz-3000 MHz	1 MHz	2631.2 3	-47.9 3	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.2 4	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2160.0 4	-58.7 3	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1846.1 8	-58.9 9	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	935.47	-59.5 4	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	799.79	-59.2 7	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3590.0 0	-57.9 2	-50	PASS

							MHz					
NVNT	Band3 8	5	38225	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	799.72	-59.3 3	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.57	-59.7 0	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1477.3 4	-59.0 5	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1918.2 2	-58.7 7	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2013.1 7	-58.7 5	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2378.5 0	-58.3 8	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.7 6	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.1 4	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2147.9 8	-58.8 3	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	755.24	-59.0 8	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	777.57	-58.8 7	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2620.0 5	-50.3 2	-15.5	PASS
NVNT	Band3 8	5	38225	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2658.9 5	-51.0 3	1.6	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-52.4 3	-36	PASS
NVNT	Band3	5	38225	25	#0	QPSK	150 kHz-30	10	6.24	-53.6	-36	PASS

	8						MHz	kHz		1		
NVNT	Band3 8	5	38225	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.3 4	-36	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	1000 MHz-2605. 00 MHz	1 MHz	2605.0 0	-47.1 3	-30	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2637.0 9	-44.7 0	-30	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.2 6	-30	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2120.6 2	-58.8 1	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.4 3	-59.0 0	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	925 MHz-960 MHz	1 MHz	927.63	-59.5 4	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	791 MHz-821 MHz	1 MHz	799.70	-59.3 2	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.2 8	-57.9 2	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	758 MHz-803 MHz	1 MHz	800.26	-59.3 0	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.69	-59.7 0	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1456.7 5	-59.1 1	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.5 2	-58.6 6	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.9 0	-58.7 1	-50	PASS

NVNT	Band3 8	5	38225	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.1 0	-58.4 1	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.7 6	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 1	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2119.9 0	-58.7 9	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	738 MHz-758 MHz	1 MHz	752.72	-59.0 8	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	753 MHz-783 MHz	1 MHz	782.73	-58.8 6	-50	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2644.1 3	-51.1 1	-15.5	PASS
NVNT	Band3 8	5	38225	25	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2669.6 6	-50.9 9	1.6	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.7 3	-36	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.06	-53.5 1	-36	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	799.99	-59.6 7	-36	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	1000 MHz-2605. 00 MHz	1 MHz	2603.4 0	-48.8 9	-30	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2630.00 MHz-3000 MHz	1 MHz	2634.0 1	-48.0 3	-30	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	5504.9 4	-50.2 1	-30	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2138.2 0	-58.6 9	-50	PASS

NVNT	Band3 8	5	38225	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1855.9 3	-58.9 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	925 MHz-960 MHz	1 MHz	938.37	-59.5 3	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	791 MHz-821 MHz	1 MHz	800.00	-59.2 5	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.9 6	-57.9 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	758 MHz-803 MHz	1 MHz	799.81	-59.2 7	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.26	-59.7 2	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1494.3 7	-59.1 2	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1915.3 4	-58.7 1	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2013.1 1	-58.7 1	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2393.7 0	-58.4 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3594.0 0	-57.8 1	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.1 0	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2142.5 8	-58.7 9	-50	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	738 MHz-758 MHz	1 MHz	757.86	-59.0 5	-50	PASS
NVNT	Band3	5	38225	1	#0	16QAM	753	1	781.08	-58.8	-50	PASS

	8						MHz-783 MHz	MHz		2		
NVNT	Band3 8	5	38225	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2644.6 3	-51.1 2	-15.5	PASS
NVNT	Band3 8	5	38225	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2673.7 6	-51.0 3	1.6	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.2 9	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.70	-53.8 8	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.8 4	-36	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	1000 MHz-2605. 00 MHz	1 MHz	2601.7 9	-49.1 9	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2630.00 MHz-3000 MHz	1 MHz	2631.5 4	-48.2 0	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 1	-30	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2140.0 6	-58.6 3	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1863.5 0	-59.0 4	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	941.73	-59.4 9	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	800.06	-59.2 6	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3586.6 4	-57.9 3	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.99	-59.2 2	-50	PASS
NVNT	Band3	5	38225	1	#Max	16QAM	462.5	1	463.46	-59.6	-50	PASS

	8						MHz-467.5 MHz	MHz		7		
NVNT	Band3 8	5	38225	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1481.0 4	-59.0 1	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1910.4 8	-58.7 5	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2023.7 7	-58.7 0	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2380.4 0	-58.4 9	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3595.8 0	-57.8 1	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 2	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2147.8 0	-58.7 8	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	755.48	-59.0 6	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	780.21	-58.8 2	-50	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2620 MHz-2645 MHz	5 MHz	2620.3 3	-50.7 7	-15.5	PASS
NVNT	Band3 8	5	38225	1	#Max	16QAM	2645 MHz-2690 MHz	5 MHz	2659.6 3	-51.0 5	1.6	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.7 5	-36	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	150 kHz-30 MHz	10 kHz	6.20	-55.5 6	-36	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-60.1 8	-36	PASS
NVNT	Band3	5	38225	25	#0	16QAM	1000	1	2605.0	-46.5	-30	PASS

	8						MHz-2605.00 MHz	MHz	0	3		
NVNT	Band3 8	5	38225	25	#0	16QAM	2630.00 MHz-3000 MHz	1 MHz	2632.16	-47.43	-30	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.94	-51.89	-30	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2119.54	-58.78	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1866.13	-59.00	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	925 MHz-960 MHz	1 MHz	937.78	-59.56	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	791 MHz-821 MHz	1 MHz	800.39	-59.32	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.32	-57.91	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	758 MHz-803 MHz	1 MHz	800.21	-59.34	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.02	-59.67	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1472.72	-59.11	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1912.10	-58.77	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.56	-58.62	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2389.10	-58.43	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3597.00	-57.80	-50	PASS

							MHz					
NVNT	Band3 8	5	38225	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 9	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2131.5 1	-58.8 2	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	738 MHz-758 MHz	1 MHz	757.84	-58.9 3	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.98	-58.7 3	-50	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2641.9 3	-51.0 9	-15.5	PASS
NVNT	Band3 8	5	38225	25	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2673.4 0	-51.0 2	1.6	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.7 7	-36	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.59	-56.2 6	-36	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 0	-36	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	1000 MHz-2545. 00 MHz	1 MHz	2535.7 3	-48.6 9	-30	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2615.00 MHz-3000 MHz	1 MHz	2999.3 6	-50.0 7	-30	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 4	-30	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2144.7 4	-58.7 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1877.6 8	-59.0 4	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.08	-59.5 4	-50	PASS

							MHz					
NVNT	Band3 8	20	37850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	794.99	-59.3 0	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3584.1 6	-57.9 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	795.58	-59.3 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.96	-59.7 8	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1473.9 1	-59.1 2	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.4 2	-58.7 8	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2018.6 4	-58.7 1	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.5 0	-58.4 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3591.8 0	-57.8 2	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.2 0	-58.1 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2130.1 6	-58.7 9	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.78	-59.0 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.50	-58.7 5	-50	PASS
NVNT	Band3 8	20	37850	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2640.5 5	-51.1 4	-15.5	PASS

NVNT	Band3 8	20	37850	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2659.7 6	-51.0 7	1.6	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.6 3	-36	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.73	-54.2 1	-36	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.1 1	-36	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	1000 MHz-2545. 00 MHz	1 MHz	2515.6 5	-49.2 4	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2615.00 MHz-3000 MHz	1 MHz	2624.9 5	-49.2 5	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	5500.8 8	-50.4 0	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2152.2 4	-58.7 5	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1872.9 5	-59.0 2	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	934.00	-59.5 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	800.00	-59.2 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3589.8 4	-57.8 7	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	798.28	-59.3 1	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.88	-59.7 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1488.8 3	-59.1 0	-50	PASS

NVNT	Band3 8	20	37850	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1905.9 4	-58.7 5	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.4 8	-58.7 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2386.2 0	-58.4 7	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.8 8	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 9	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2154.1 0	-58.7 9	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	753.42	-59.0 9	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.71	-58.8 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2643.1 0	-51.1 2	-15.5	PASS
NVNT	Band3 8	20	37850	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2665.1 2	-51.0 5	1.6	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-52.7 8	-36	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	150 kHz-30 MHz	10 kHz	6.42	-54.9 6	-36	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	799.99	-60.2 0	-36	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	1000 MHz-2545. 00 MHz	1 MHz	2540.3 7	-43.8 7	-30	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2615.00 MHz-3000 MHz	1 MHz	2616.9 3	-40.5 9	-30	PASS

NVNT	Band3 8	20	37850	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 2	-30	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2140.3 0	-58.8 0	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.1 0	-58.9 3	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	925 MHz-960 MHz	1 MHz	932.60	-59.5 4	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	791 MHz-821 MHz	1 MHz	800.24	-59.2 5	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.2 4	-57.9 4	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	758 MHz-803 MHz	1 MHz	791.53	-59.3 5	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.85	-59.7 5	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.0 1	-59.0 5	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.9 2	-58.7 7	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.2 8	-58.6 8	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2371.2 0	-58.4 8	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.8 0	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3674.8 0	-58.0 3	-50	PASS
NVNT	Band3	20	37850	100	#0	QPSK	2110	1	2140.6	-58.7	-50	PASS

	8						MHz-2200 MHz	MHz	9	9		
NVNT	Band3 8	20	37850	100	#0	QPSK	738 MHz-758 MHz	1 MHz	756.92	-59.1 3	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	753 MHz-783 MHz	1 MHz	782.76	-58.8 8	-50	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2644.0 3	-51.1 7	-15.5	PASS
NVNT	Band3 8	20	37850	100	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2660.0 3	-51.0 6	1.6	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-49.5 1	-36	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.12	-54.3 7	-36	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	799.99	-59.8 4	-36	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	1000 MHz-2545. 00 MHz	1 MHz	2540.3 7	-48.4 9	-30	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2615.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.0 7	-30	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 6	-30	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2131.1 2	-58.8 0	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1876.0 3	-59.0 6	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	925 MHz-960 MHz	1 MHz	926.79	-59.5 8	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	791 MHz-821 MHz	1 MHz	799.94	-59.3 8	-50	PASS
NVNT	Band3	20	37850	1	#0	16QAM	3510	1	3589.7	-58.0	-50	PASS

	8						MHz-3590 MHz	MHz	6	2		
NVNT	Band3 8	20	37850	1	#0	16QAM	758 MHz-803 MHz	1 MHz	799.99	-59.3 6	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.66	-59.6 8	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1490.9 4	-59.1 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1915.3 0	-58.7 5	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2022.1 1	-58.7 6	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2385.5 0	-58.4 3	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.0 0	-57.7 6	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.1 0	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2135.6 5	-58.8 7	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	738 MHz-758 MHz	1 MHz	751.76	-59.0 8	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	753 MHz-783 MHz	1 MHz	772.68	-58.8 6	-50	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2643.4 0	-51.1 4	-15.5	PASS
NVNT	Band3 8	20	37850	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2661.1 6	-51.1 0	1.6	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-52.5 4	-36	PASS

NVNT	Band3 8	20	37850	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.22	-55.5 6	-36	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	932.00	-60.0 5	-36	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	1000 MHz-2545. 00 MHz	1 MHz	2453.8 5	-48.9 2	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2615.00 MHz-3000 MHz	1 MHz	2624.6 3	-49.1 0	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 4	-30	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2140.2 4	-58.7 7	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1875.1 3	-59.0 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	930.81	-59.6 2	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	799.73	-59.3 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3588.0 8	-58.0 0	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	800.21	-59.3 2	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.89	-59.7 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1453.3 2	-59.1 1	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1910.3 4	-58.7 9	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2019.4 5	-58.7 3	-50	PASS

							MHz					
NVNT	Band3 8	20	37850	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2392.6 0	-58.5 3	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3597.8 0	-57.7 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.0 0	-58.0 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2159.4 1	-58.8 1	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	752.72	-59.1 2	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	783.00	-58.8 6	-50	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2620 MHz-2645 MHz	5 MHz	2641.8 5	-51.1 7	-15.5	PASS
NVNT	Band3 8	20	37850	1	#Max	16QAM	2645 MHz-2690 MHz	5 MHz	2658.1 9	-51.0 9	1.6	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.8 4	-36	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	150 kHz-30 MHz	10 kHz	6.50	-54.2 5	-36	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	790.29	-59.9 9	-36	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	1000 MHz-2545. 00 MHz	1 MHz	2545.0 0	-44.8 2	-30	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2615.00 MHz-3000 MHz	1 MHz	2615.3 2	-41.6 2	-30	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.1 7	-30	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2137.8 4	-58.7 8	-50	PASS

							MHz					
NVNT	Band3 8	20	37850	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1871.7 5	-59.0 3	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	925 MHz-960 MHz	1 MHz	930.15	-59.5 9	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	791 MHz-821 MHz	1 MHz	799.91	-59.3 8	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3587.2 8	-57.9 8	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	758 MHz-803 MHz	1 MHz	788.78	-59.3 9	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	467.12	-59.7 7	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1466.0 8	-59.1 4	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1914.7 8	-58.7 7	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.2 6	-58.8 0	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2374.1 0	-58.5 2	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3595.6 0	-57.8 7	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.2 0	-57.9 7	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2149.0 6	-58.8 5	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	738 MHz-758 MHz	1 MHz	750.54	-59.0 9	-50	PASS

NVNT	Band3 8	20	37850	100	#0	16QAM	753 MHz-783 MHz	1 MHz	780.18	-58.8 0	-50	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2642.9 3	-51.1 8	-15.5	PASS
NVNT	Band3 8	20	37850	100	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2652.8 3	-51.0 9	1.6	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.8 6	-36	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.82	-55.4 8	-36	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	789.80	-60.0 4	-36	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	1000 MHz-2560. 00 MHz	1 MHz	2555.3 2	-48.8 3	-30	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.0 2	-30	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 1	-30	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2133.5 8	-58.8 4	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1866.4 3	-59.0 7	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	925 MHz-960 MHz	1 MHz	925.74	-59.5 6	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	791 MHz-821 MHz	1 MHz	799.94	-59.3 8	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.8 0	-57.9 6	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.27	-59.3 3	-50	PASS

NVNT	Band3 8	20	38000	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.64	-59.7 3	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1456.8 4	-59.1 2	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.6 8	-58.7 5	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.4 5	-58.7 2	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2377.7 0	-58.5 1	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.7 5	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3700.4 0	-58.0 9	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2140.1 5	-58.7 3	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	738 MHz-758 MHz	1 MHz	757.36	-59.1 2	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	753 MHz-783 MHz	1 MHz	774.90	-58.8 4	-50	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2644.2 5	-51.1 5	-15.5	PASS
NVNT	Band3 8	20	38000	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2659.7 2	-51.0 6	1.6	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-51.6 3	-36	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.07	-56.2 1	-36	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 1	-36	PASS

NVNT	Band3 8	20	38000	1	#Max	QPSK	1000 MHz-2560. 00 MHz	1 MHz	2547.5 2	-49.2 6	-30	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2630.00 MHz-3000 MHz	1 MHz	2639.8 7	-47.6 6	-30	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 7	-30	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2139.9 4	-58.8 3	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1857.4 3	-59.0 5	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	925.67	-59.4 6	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	794.90	-59.3 6	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3589.8 4	-57.9 7	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	792.56	-59.3 7	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.41	-59.6 9	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1464.1 4	-59.1 0	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1911.4 0	-58.7 7	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2016.3 6	-58.7 5	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2399.3 0	-58.5 1	-50	PASS
NVNT	Band3	20	38000	1	#Max	QPSK	3400	1	3599.8	-57.8	-50	PASS

	8						MHz-3600 MHz	MHz	0	2		
NVNT	Band3 8	20	38000	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3700.0 0	-58.1 2	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2132.2 3	-58.8 4	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	755.18	-59.0 3	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.41	-58.8 9	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2642.1 5	-51.1 4	-15.5	PASS
NVNT	Band3 8	20	38000	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2664.3 1	-51.0 5	1.6	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.7 5	-36	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	150 kHz-30 MHz	10 kHz	6.03	-54.0 9	-36	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	781.17	-59.9 3	-36	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	1000 MHz-2560. 00 MHz	1 MHz	2552.2 0	-46.0 0	-30	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2630.00 MHz-3000 MHz	1 MHz	2632.1 6	-41.3 8	-30	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5499.2 5	-50.8 4	-30	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.8 2	-58.7 2	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1868.8 3	-59.0 0	-50	PASS
NVNT	Band3	20	38000	100	#0	QPSK	925	1	935.71	-59.6	-50	PASS

	8						MHz-960 MHz	MHz		1		
NVNT	Band3 8	20	38000	100	#0	QPSK	791 MHz-821 MHz	1 MHz	810.77	-59.3 3	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.2 8	-57.9 6	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	758 MHz-803 MHz	1 MHz	795.04	-59.3 8	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.02	-59.7 6	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.9 4	-59.0 6	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1918.2 0	-58.7 9	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.1 7	-58.7 1	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.8 0	-58.5 1	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.7 5	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.0 0	-57.9 0	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2143.9 3	-58.7 7	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	738 MHz-758 MHz	1 MHz	756.54	-59.0 9	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	753 MHz-783 MHz	1 MHz	782.40	-58.8 5	-50	PASS
NVNT	Band3 8	20	38000	100	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2640.1 3	-51.1 1	-15.5	PASS

							MHz					
NVNT	Band3 8	20	38000	100	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2654.6 3	-50.9 7	1.6	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-52.1 2	-36	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	150 kHz-30 MHz	10 kHz	5.81	-53.7 4	-36	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	797.95	-60.2 5	-36	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2513.2 0	-49.1 9	-30	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2630.00 MHz-3000 MHz	1 MHz	2998.4 6	-50.0 7	-30	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 0	-30	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2140.7 8	-58.8 4	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1871.2 3	-58.9 3	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	925 MHz-960 MHz	1 MHz	930.92	-59.4 9	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	791 MHz-821 MHz	1 MHz	800.06	-59.3 4	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.9 2	-57.8 9	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	758 MHz-803 MHz	1 MHz	800.12	-59.3 8	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.42	-59.6 6	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1476.7 7	-59.1 3	-50	PASS

							MHz					
NVNT	Band3 8	20	38000	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1919.0 2	-58.7 5	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.1 7	-58.7 9	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2380.0 0	-58.4 1	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.2 0	-57.7 7	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 4	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2140.0 6	-58.8 2	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	738 MHz-758 MHz	1 MHz	756.58	-59.1 0	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.65	-58.8 8	-50	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2644.3 5	-51.1 5	-15.5	PASS
NVNT	Band3 8	20	38000	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2670.6 5	-51.0 7	1.6	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.11	-49.6 0	-36	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.44	-55.9 9	-36	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	918.71	-60.2 9	-36	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2538.1 6	-49.2 1	-30	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2630.00 MHz-3000 MHz	1 MHz	2639.5 6	-48.4 6	-30	PASS

							MHz					
NVNT	Band3 8	20	38000	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 1	-30	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2157.6 4	-58.7 5	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1858.2 5	-59.0 5	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	931.23	-59.6 1	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	799.52	-59.3 4	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3589.7 6	-57.8 8	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	795.35	-59.3 5	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	467.14	-59.7 2	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1465.8 2	-59.0 7	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1917.3 2	-58.7 4	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2012.2 1	-58.7 4	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2386.7 0	-58.5 1	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3597.8 0	-57.8 2	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.8 0	-58.1 1	-50	PASS

NVNT	Band3 8	20	38000	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2167.5 1	-58.7 7	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	750.68	-59.0 3	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	777.93	-58.8 8	-50	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2620 MHz-2645 MHz	5 MHz	2644.3 3	-51.1 4	-15.5	PASS
NVNT	Band3 8	20	38000	1	#Max	16QAM	2645 MHz-2690 MHz	5 MHz	2664.9 4	-51.0 5	1.6	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-50.8 0	-36	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	150 kHz-30 MHz	10 kHz	6.47	-54.9 5	-36	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	756.05	-60.1 6	-36	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	1000 MHz-2560. 00 MHz	1 MHz	2558.4 4	-46.2 2	-30	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2630.00 MHz-3000 MHz	1 MHz	2633.0 8	-40.7 2	-30	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.4 2	-30	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2159.1 4	-58.8 0	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1879.8 5	-59.0 5	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	925 MHz-960 MHz	1 MHz	932.91	-59.5 8	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	791 MHz-821 MHz	1 MHz	793.61	-59.3 4	-50	PASS

NVNT	Band3 8	20	38000	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.6 0	-57.9 1	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	758 MHz-803 MHz	1 MHz	800.17	-59.3 7	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.47	-59.6 9	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1482.6 7	-59.1 0	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1917.3 2	-58.7 6	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2011.5 2	-58.7 9	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2369.6 0	-58.5 1	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3597.6 0	-57.7 5	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 2	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2181.7 3	-58.8 4	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	738 MHz-758 MHz	1 MHz	748.36	-59.1 4	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	753 MHz-783 MHz	1 MHz	776.31	-58.8 8	-50	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2644.9 0	-51.1 5	-15.5	PASS
NVNT	Band3 8	20	38000	100	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2658.8 2	-51.0 6	1.6	PASS
NVNT	Band3	20	38150	1	#0	QPSK	9 kHz-150	1	0.01	-51.3	-36	PASS

	8						kHz	kHz		5		
NVNT	Band3 8	20	38150	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.23	-55.8 4	-36	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.9 6	-36	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	1000 MHz-2575. 00 MHz	1 MHz	2565.5 5	-47.4 5	-30	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	2645.00 MHz-3000 MHz	1 MHz	2663.0 5	-50.2 1	-30	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 1	-30	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.9 4	-58.8 3	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.8 5	-59.0 9	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	925 MHz-960 MHz	1 MHz	928.01	-59.5 9	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.78	-59.3 5	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.4 0	-57.9 7	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.99	-59.3 7	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.32	-59.7 8	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1490.1 5	-59.1 6	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.1 2	-58.8 0	-50	PASS
NVNT	Band3	20	38150	1	#0	QPSK	2010	1	2019.8	-58.7	-50	PASS

	8						MHz-2025 MHz	MHz	4	3		
NVNT	Band3 8	20	38150	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2393.6 0	-58.5 1	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.6 0	-57.7 7	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.0 0	-58.1 0	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2129.3 5	-58.8 4	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.90	-59.1 1	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.11	-58.8 7	-50	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	2620 MHz-2645 MHz	5 MHz	2643.3 5	-51.1 7	-15.5	PASS
NVNT	Band3 8	20	38150	1	#0	QPSK	2645 MHz-2690 MHz	5 MHz	2656.1 2	-51.0 9	1.6	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.7 8	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.03	-53.9 8	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	772.92	-60.1 7	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	1000 MHz-2575. 00 MHz	1 MHz	2549.8 0	-49.2 7	-30	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2645.00 MHz-3000 MHz	1 MHz	2649.4 4	-49.2 5	-30	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	4863.0 6	-49.3 2	-30	PASS
NVNT	Band3	20	38150	1	#Max	QPSK	2110	1	2143.1	-58.7	-50	PASS

	8						MHz-2170 MHz	MHz	8	6		
NVNT	Band3 8	20	38150	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1854.9 5	-59.0 1	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	928.08	-59.5 6	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	800.42	-59.3 8	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3587.5 2	-57.9 8	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	801.61	-59.3 9	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.46	-59.7 5	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1478.0 9	-59.1 5	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1917.2 6	-58.8 0	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2019.5 0	-58.7 7	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2385.7 0	-58.5 2	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3598.8 0	-57.7 4	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3700.0 0	-58.1 1	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2179.6 6	-58.8 0	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	756.20	-59.0 4	-50	PASS

							MHz					
NVNT	Band3 8	20	38150	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.44	-58.8 9	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2620 MHz-2645 MHz	5 MHz	2620.2 3	-50.2 1	-15.5	PASS
NVNT	Band3 8	20	38150	1	#Max	QPSK	2645 MHz-2690 MHz	5 MHz	2658.8 6	-51.0 6	1.6	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-51.0 2	-36	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	150 kHz-30 MHz	10 kHz	6.78	-55.2 9	-36	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-60.0 8	-36	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	1000 MHz-2575. 00 MHz	1 MHz	2571.8 5	-45.7 0	-30	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	2645.00 MHz-3000 MHz	1 MHz	2647.6 6	-41.5 0	-30	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.7 2	-30	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.4 8	-58.8 3	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1874.0 0	-59.0 7	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	925 MHz-960 MHz	1 MHz	937.29	-59.6 1	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	791 MHz-821 MHz	1 MHz	794.48	-59.3 8	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.0 8	-57.9 3	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	758 MHz-803 MHz	1 MHz	800.17	-59.3 9	-50	PASS

							MHz					
NVNT	Band3 8	20	38150	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.28	-59.7 0	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1460.1 8	-59.1 5	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.2 8	-58.7 7	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.0 0	-58.7 5	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.4 0	-58.4 9	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3595.6 0	-57.8 2	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 4	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.6 5	-58.8 3	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	738 MHz-758 MHz	1 MHz	756.36	-59.0 9	-50	PASS
NVNT	Band3 8	20	38150	100	#0	QPSK	753 MHz-783 MHz	1 MHz	782.22	-58.8 8	-50	PASS
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NVNT	Band3 8	20	38150	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-52.1 2	-36	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.52	-53.7 1	-36	PASS
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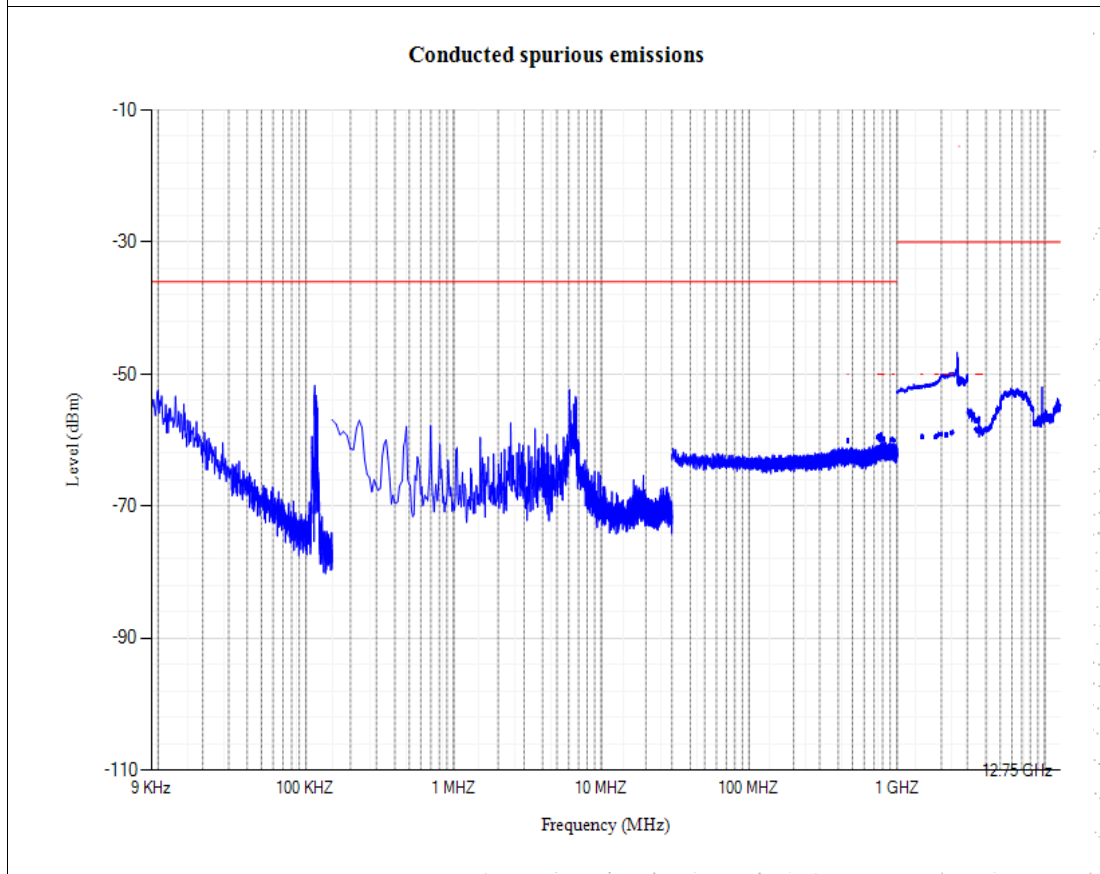
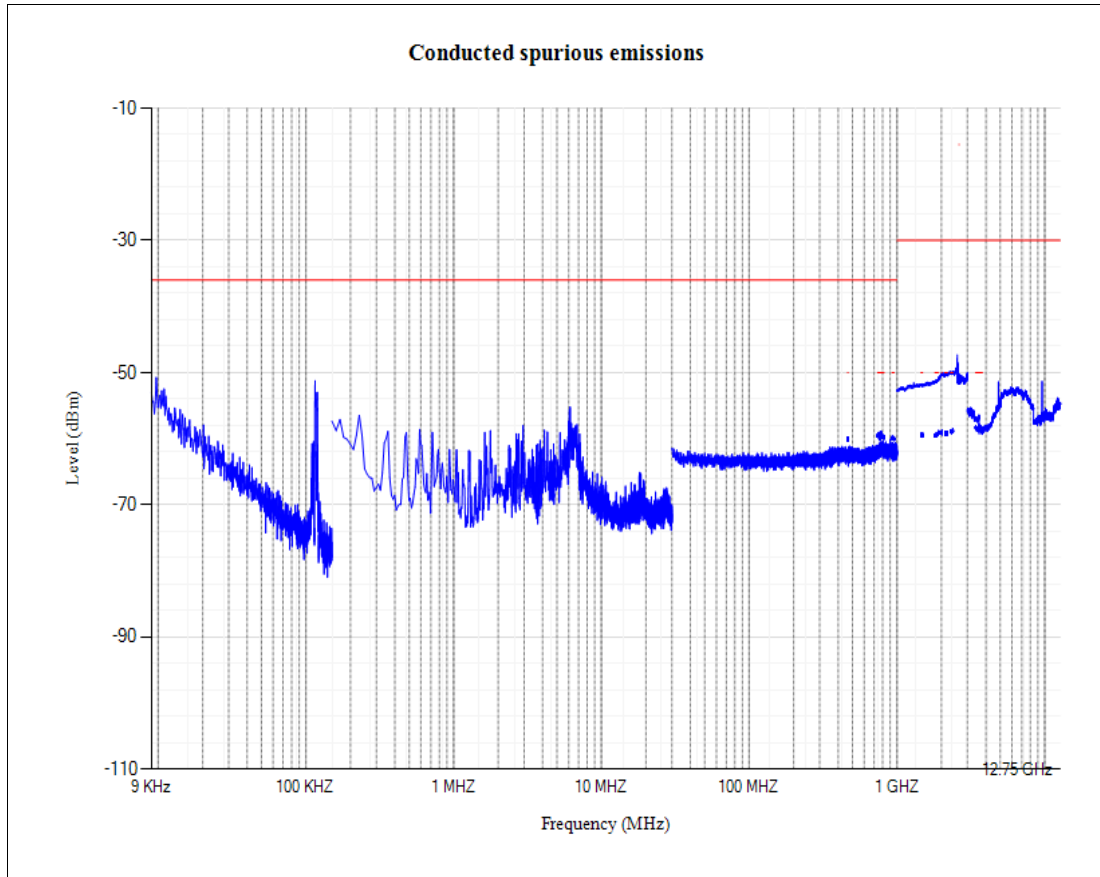
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NVNT	Band3 8	20	38150	1	#0	16QAM	2645.00 MHz-3000 MHz	1 MHz	3000.0 0	-49.9 6	-30	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 1	-30	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2129.8 6	-58.8 0	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1871.5 3	-59.0 3	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	925 MHz-960 MHz	1 MHz	928.12	-59.5 4	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	791 MHz-821 MHz	1 MHz	800.87	-59.3 9	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.2 8	-57.9 2	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	758 MHz-803 MHz	1 MHz	794.90	-59.4 1	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.48	-59.7 4	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1476.2 4	-59.1 4	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1918.2 2	-58.8 1	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2017.7 4	-58.7 7	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2384.3 0	-58.4 4	-50	PASS

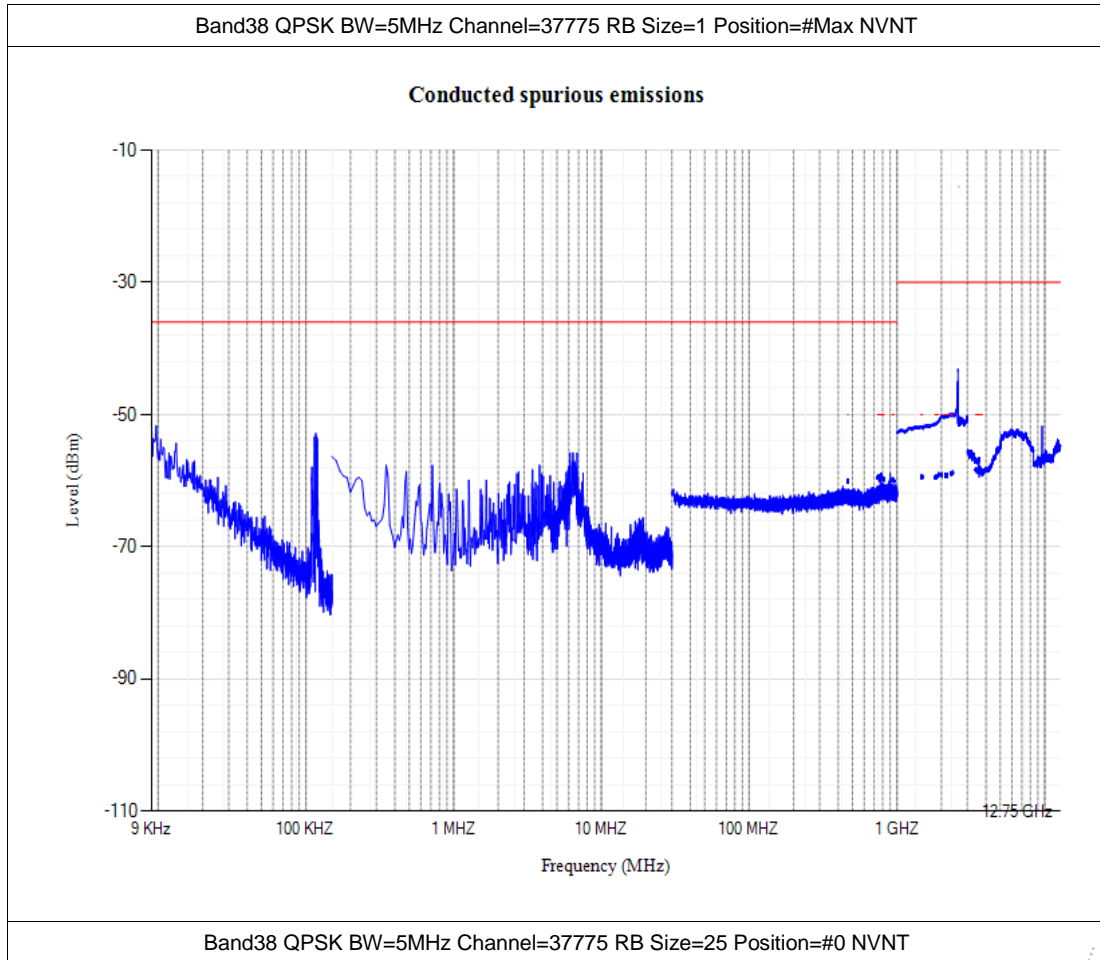
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NVNT	Band3 8	20	38150	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.8 0	-58.0 5	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2139.9 7	-58.7 8	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	738 MHz-758 MHz	1 MHz	757.84	-59.1 2	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	753 MHz-783 MHz	1 MHz	774.09	-58.8 9	-50	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2640.4 5	-51.1 7	-15.5	PASS
NVNT	Band3 8	20	38150	1	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2659.0 9	-51.0 7	1.6	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-52.0 6	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.50	-56.1 3	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	797.56	-60.3 8	-36	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	1000 MHz-2575. 00 MHz	1 MHz	2537.2 0	-49.2 2	-30	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	2645.00 MHz-3000 MHz	1 MHz	2655.0 6	-49.6 7	-30	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.5 1	-30	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2167.1 2	-58.8 4	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1863.6 5	-59.0 7	-50	PASS

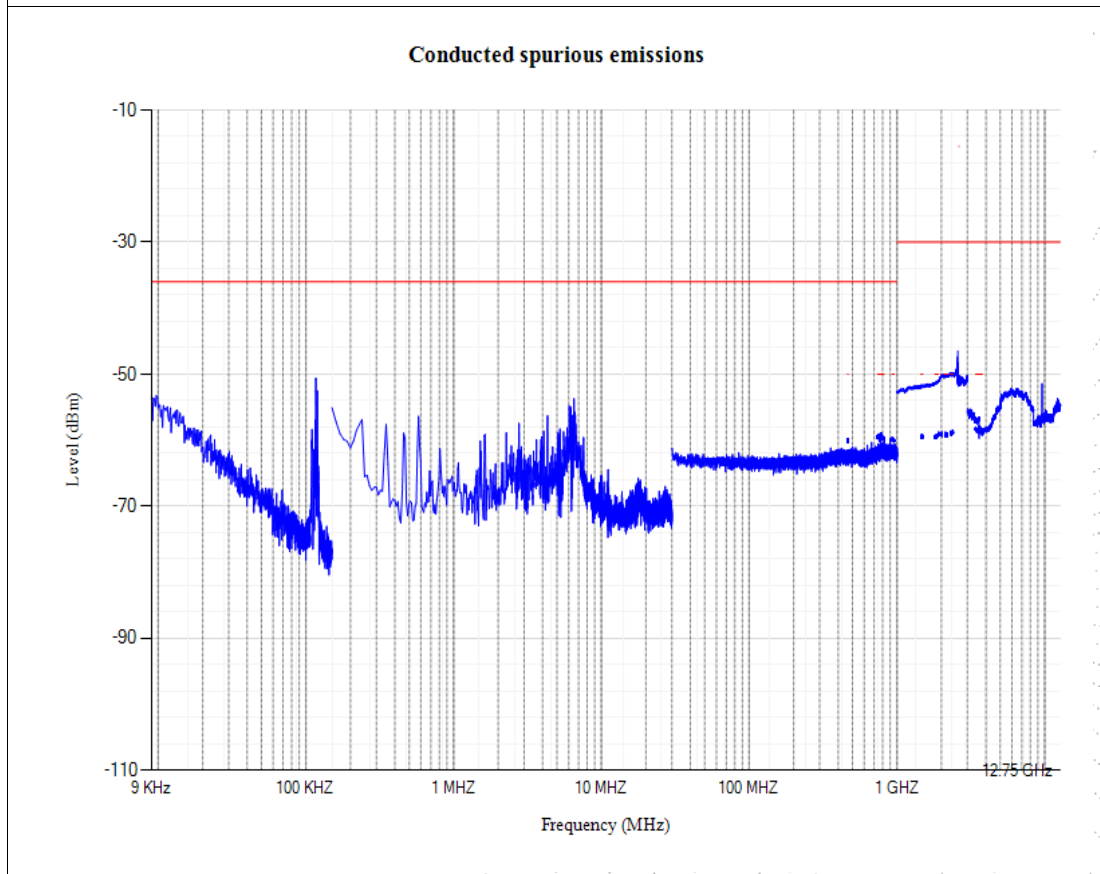
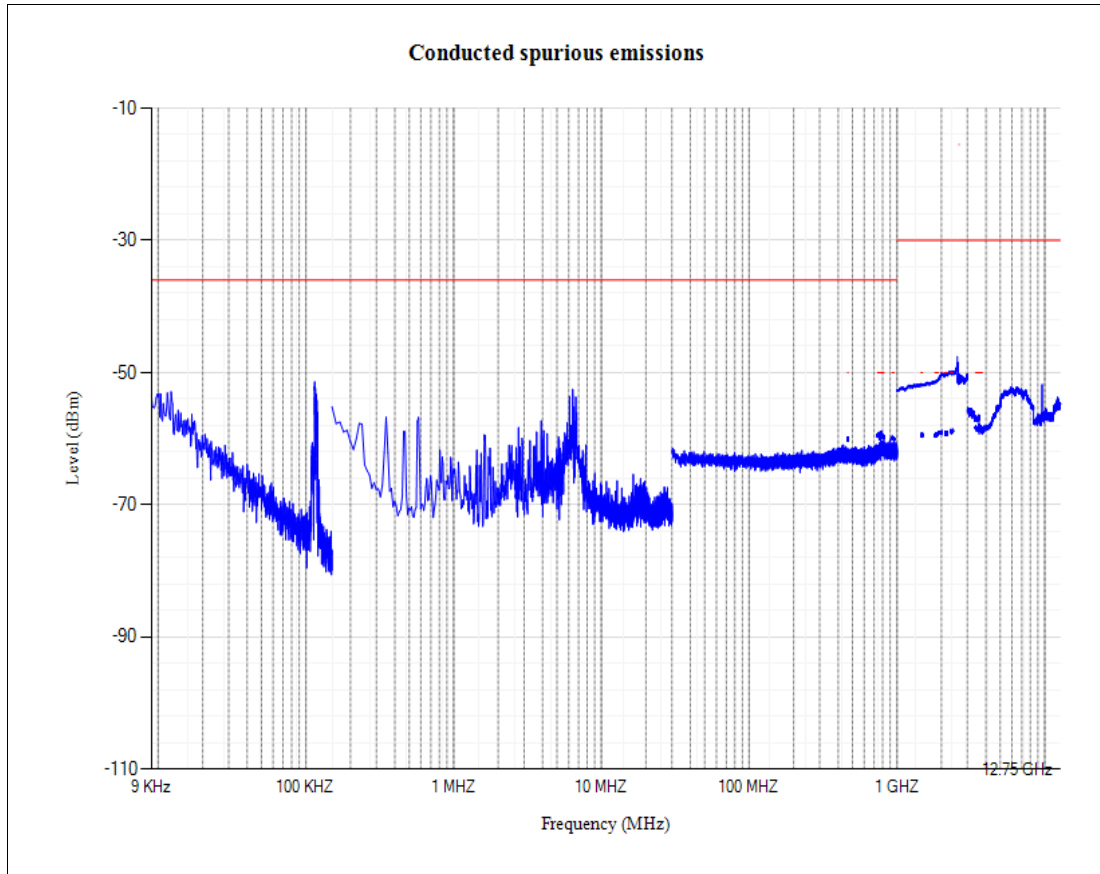
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NVNT	Band3 8	20	38150	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	795.71	-59.3 4	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3587.8 4	-57.8 6	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	800.39	-59.4 2	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.83	-59.7 2	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1475.8 5	-59.1 3	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1918.9 6	-58.7 5	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2021.8 8	-58.7 7	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2396.5 0	-58.5 0	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3598.4 0	-57.8 1	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.8 0	-58.0 7	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2175.9 7	-58.8 0	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	756.08	-59.1 0	-50	PASS
NVNT	Band3 8	20	38150	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	781.74	-58.8 2	-50	PASS
NVNT	Band3	20	38150	1	#Max	16QAM	2620	5	2620.1	-50.6 -15.5	PASS	

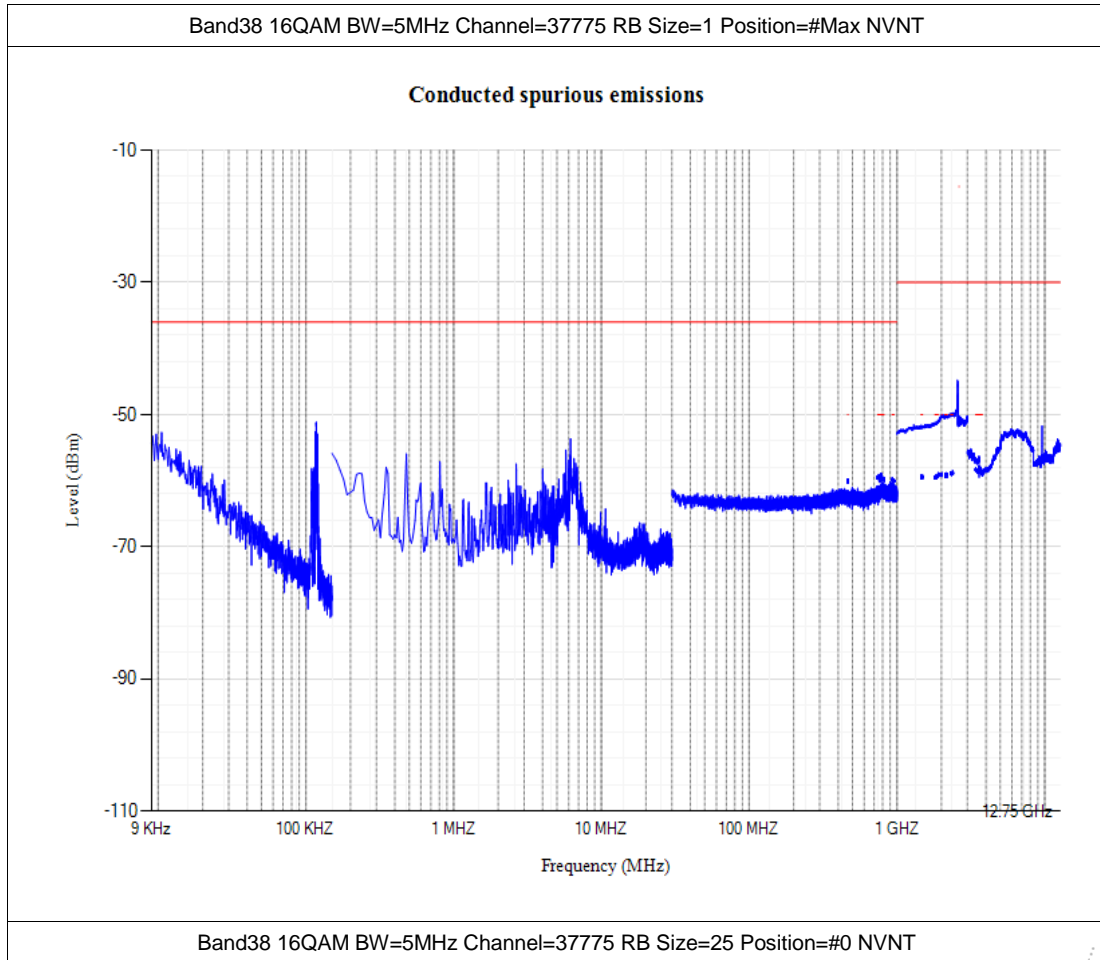
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NVNT	Band3 8	20	38150	1	#Max	16QAM	2645 MHz-2690 MHz	5 MHz	2659.4 9	-51.0 4	1.6	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-52.6 0	-36	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	150 kHz-30 MHz	10 kHz	6.24	-56.3 5	-36	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	711.72	-59.1 8	-36	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	1000 MHz-2575. 00 MHz	1 MHz	2571.8 5	-46.4 4	-30	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2645.00 MHz-3000 MHz	1 MHz	2647.3 7	-40.8 4	-30	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.6 5	-30	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2139.5 8	-58.8 3	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1850.3 0	-59.0 9	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	925 MHz-960 MHz	1 MHz	934.66	-59.5 8	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	791 MHz-821 MHz	1 MHz	800.18	-59.2 8	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.0 4	-58.0 0	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	758 MHz-803 MHz	1 MHz	800.39	-59.3 8	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.14	-59.8 0	-50	PASS
NVNT	Band3	20	38150	100	#0	16QAM	1452	1	1452.1	-59.0	-50	PASS

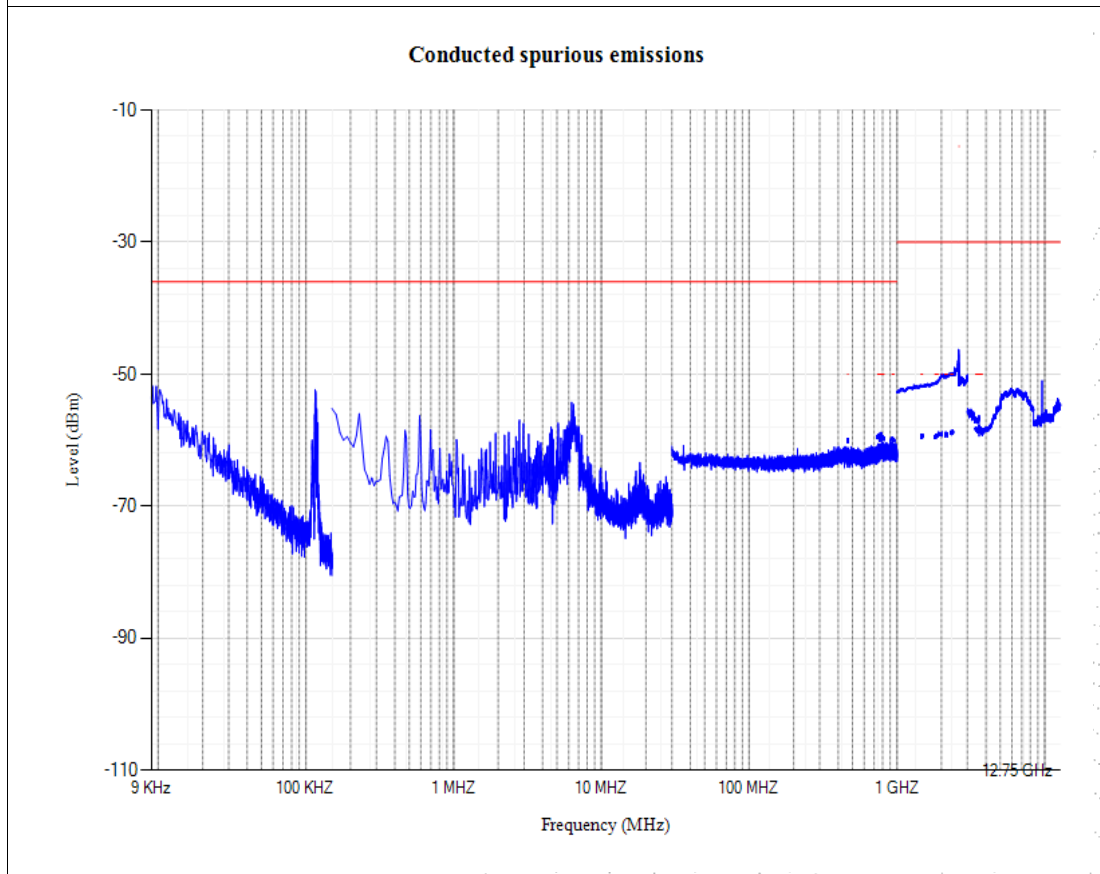
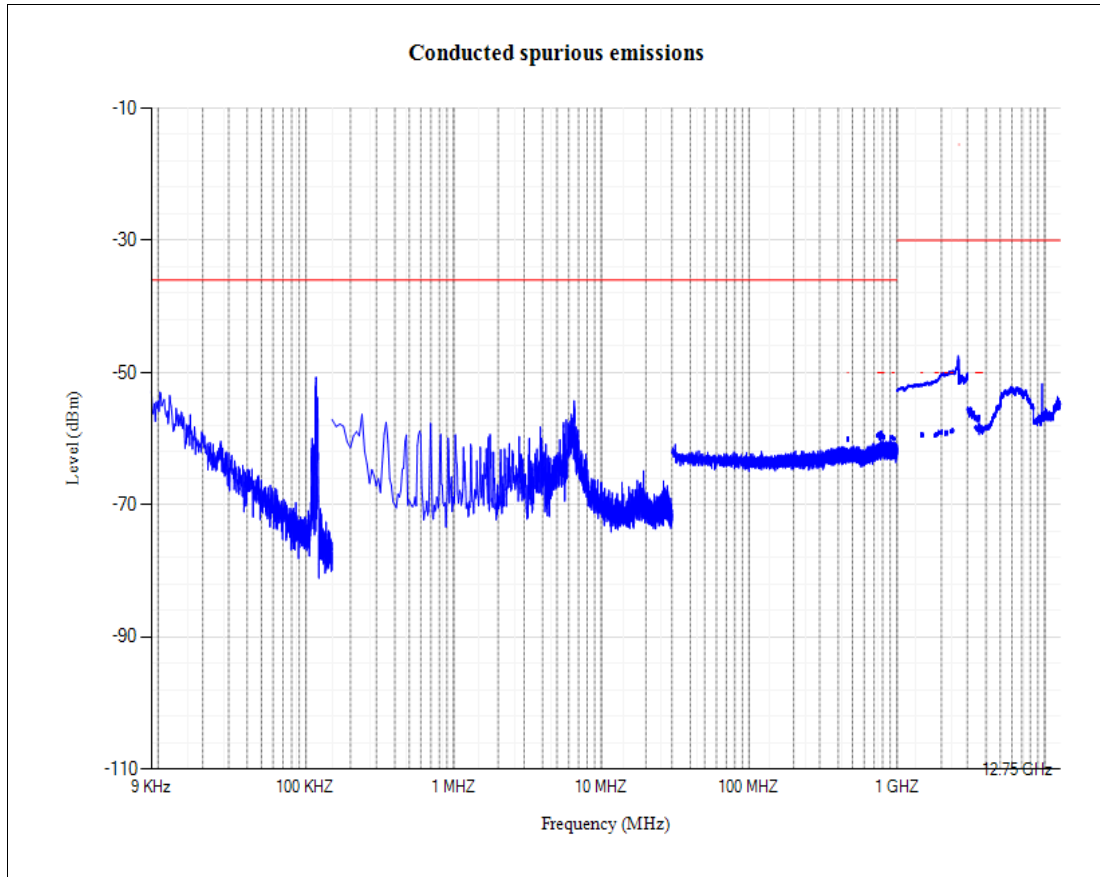
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NVNT	Band3 8	20	38150	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1914.6 2	-58.8 0	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.0 9	-58.6 8	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2381.9 0	-58.4 7	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.0 0	-57.7 6	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 6	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2125.5 7	-58.8 5	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	738 MHz-758 MHz	1 MHz	754.86 2	-59.1 2	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	753 MHz-783 MHz	1 MHz	781.02 7	-58.8 7	-50	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2620 MHz-2645 MHz	5 MHz	2641.3 8	-51.1 5	-15.5	PASS
NVNT	Band3 8	20	38150	100	#0	16QAM	2645 MHz-2690 MHz	5 MHz	2653.6 9	-51.0 8	1.6	PASS

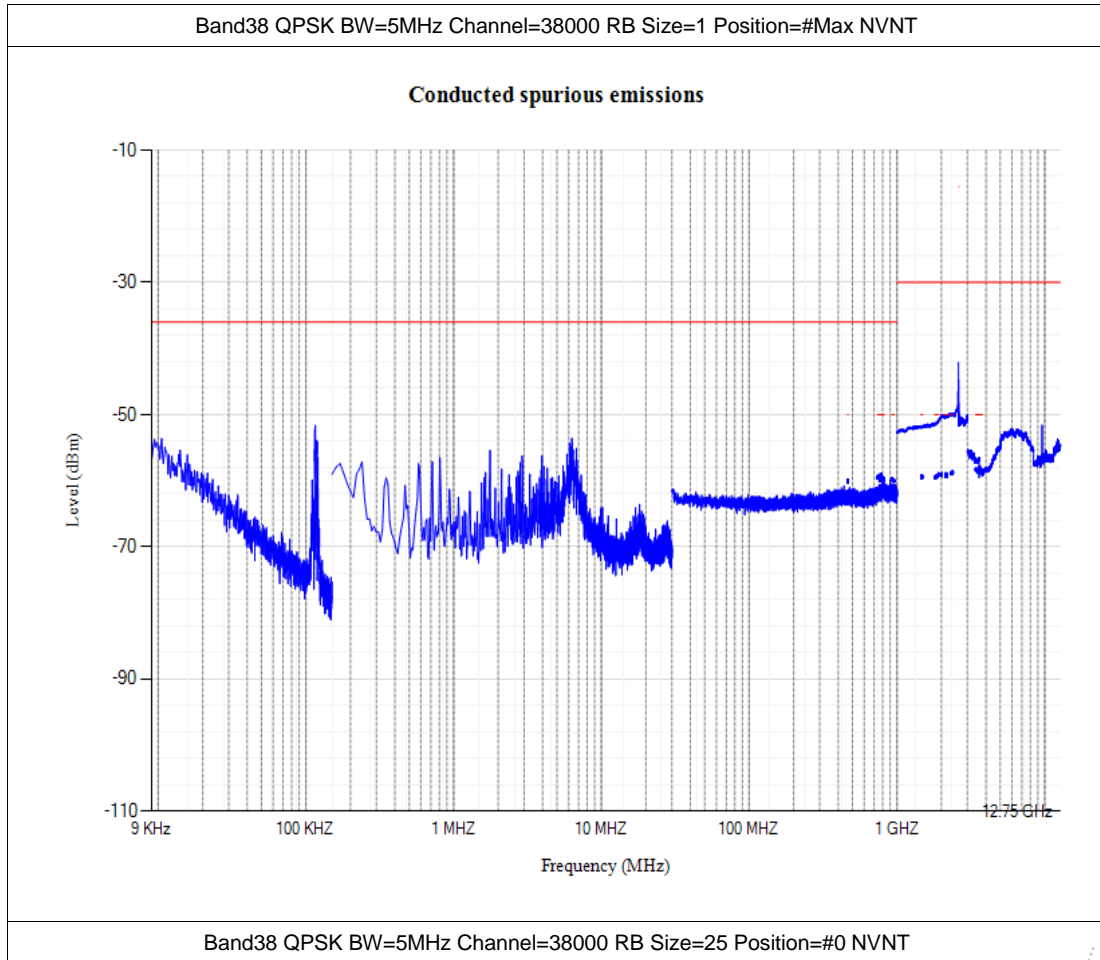


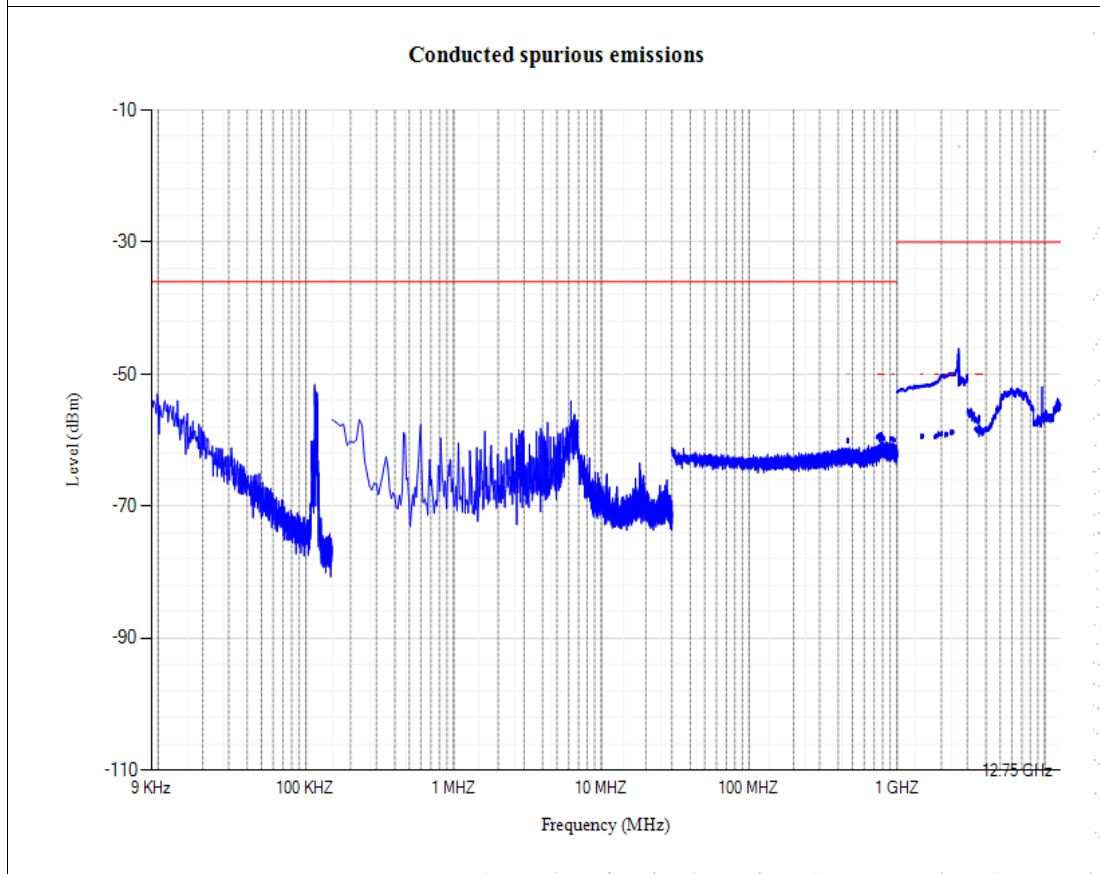
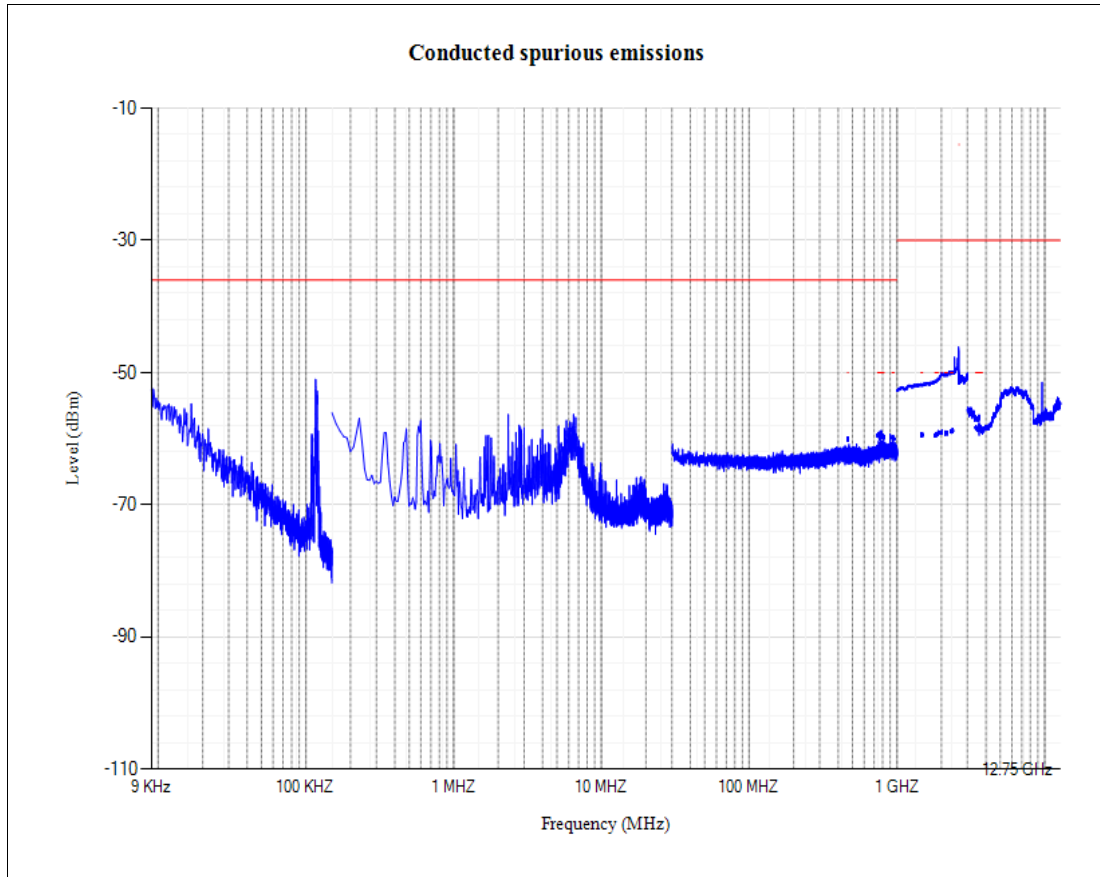


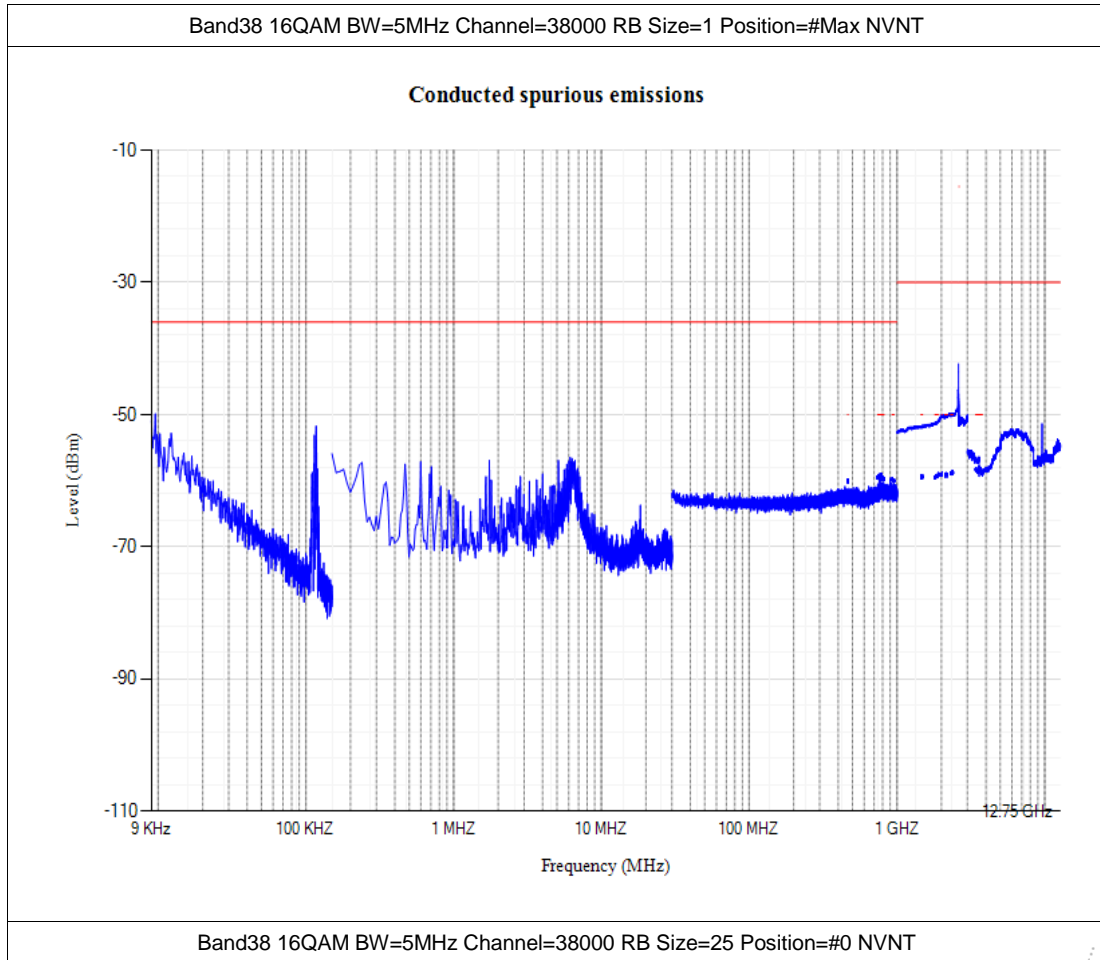


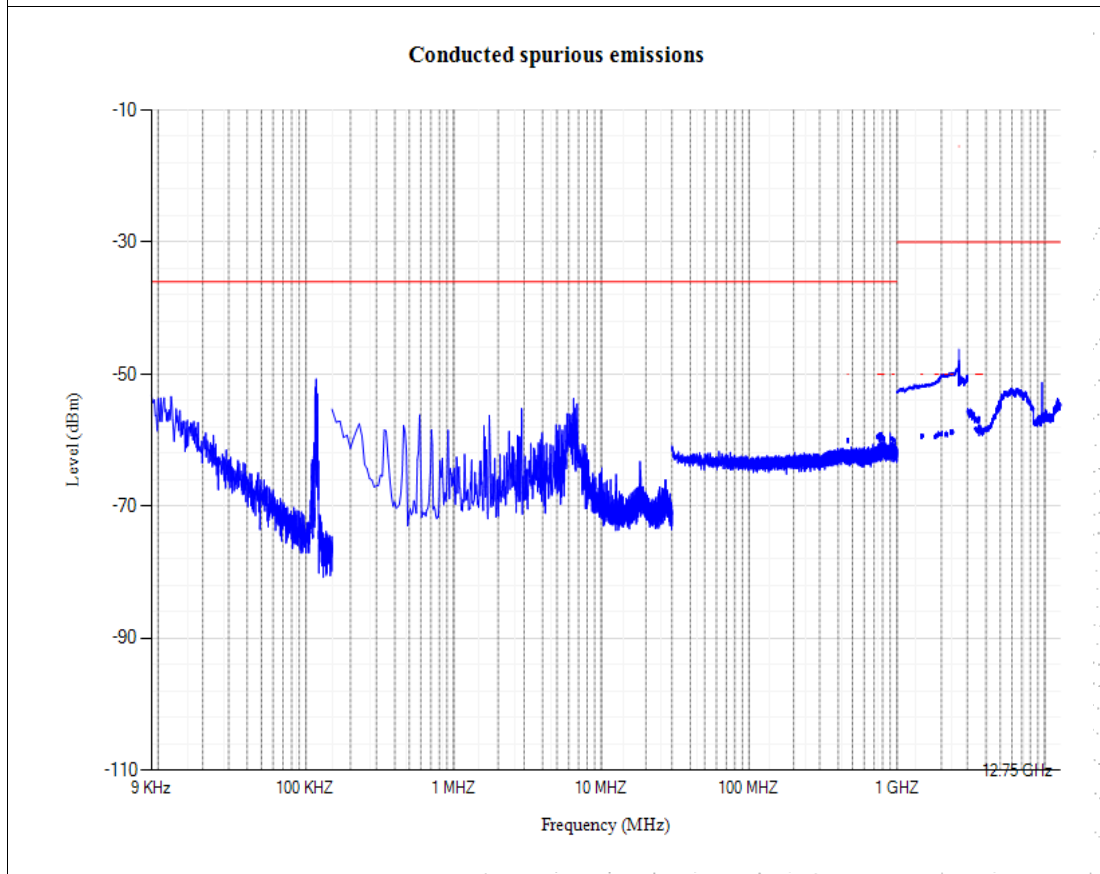
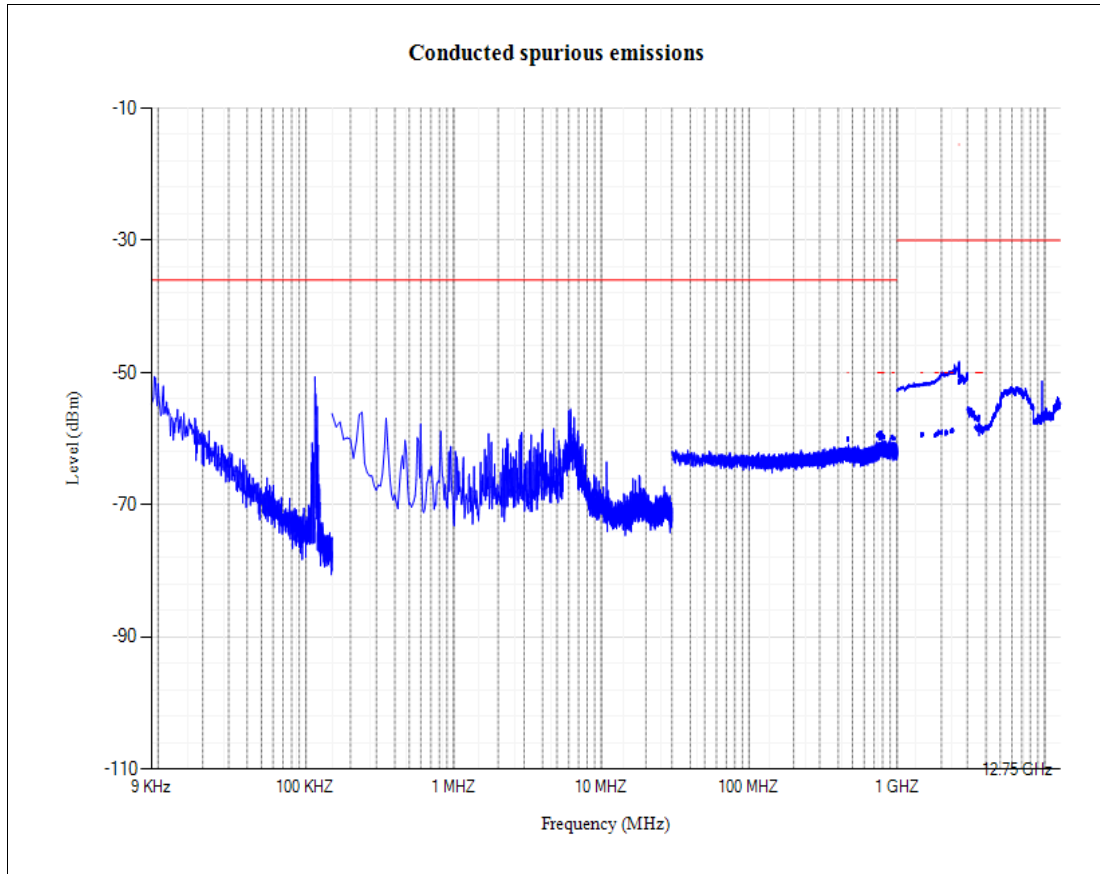


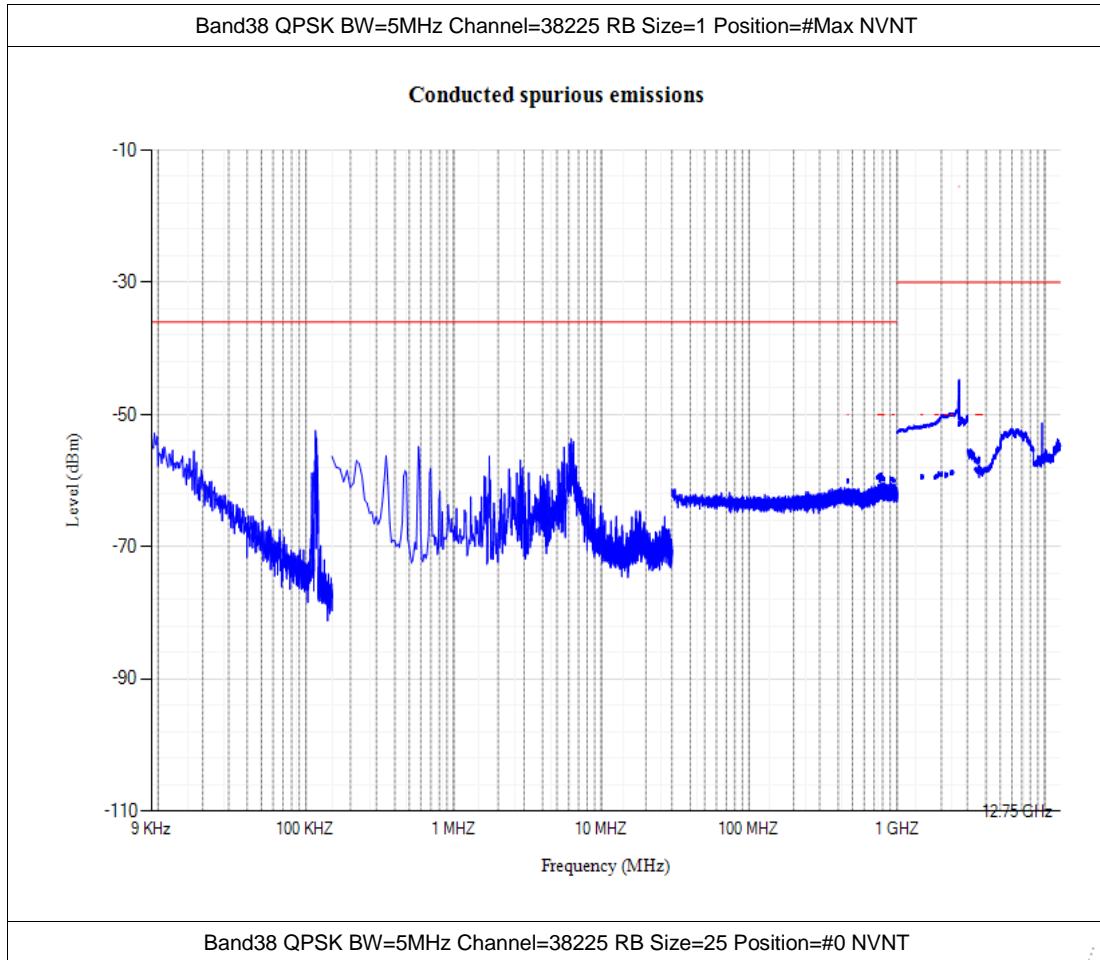


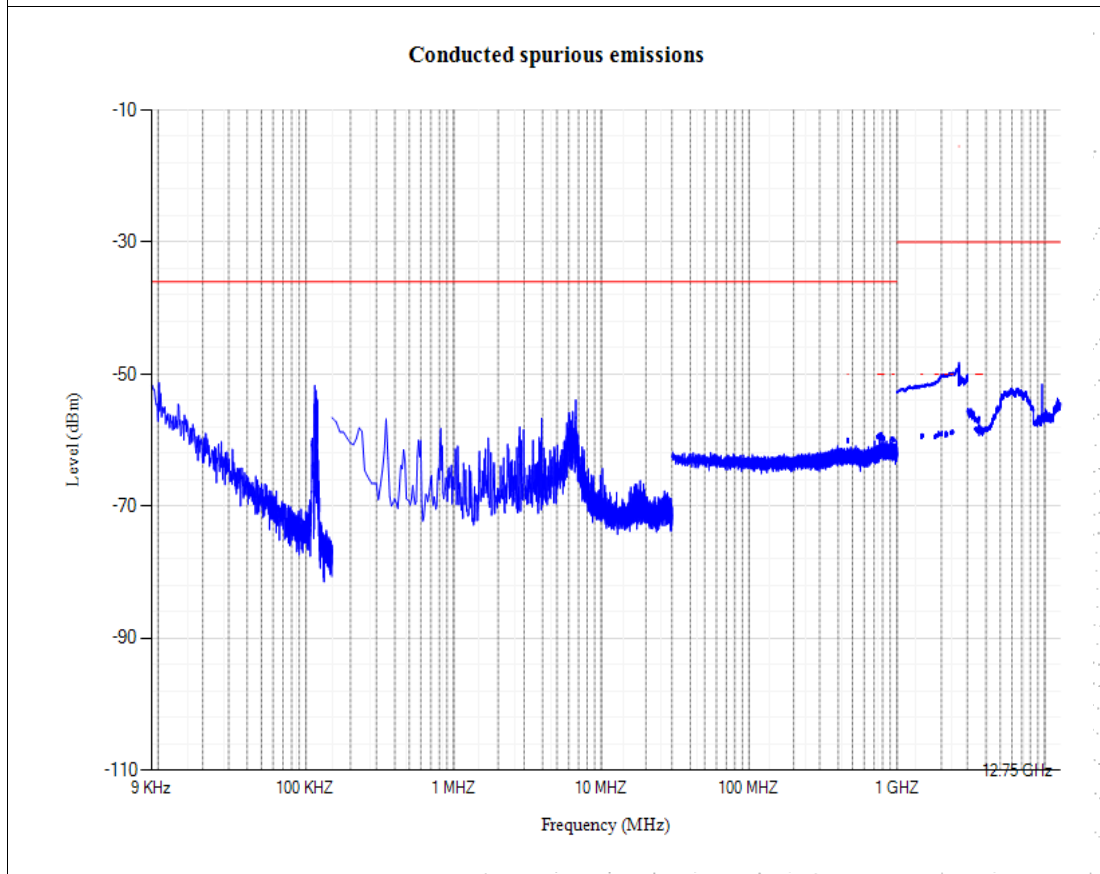
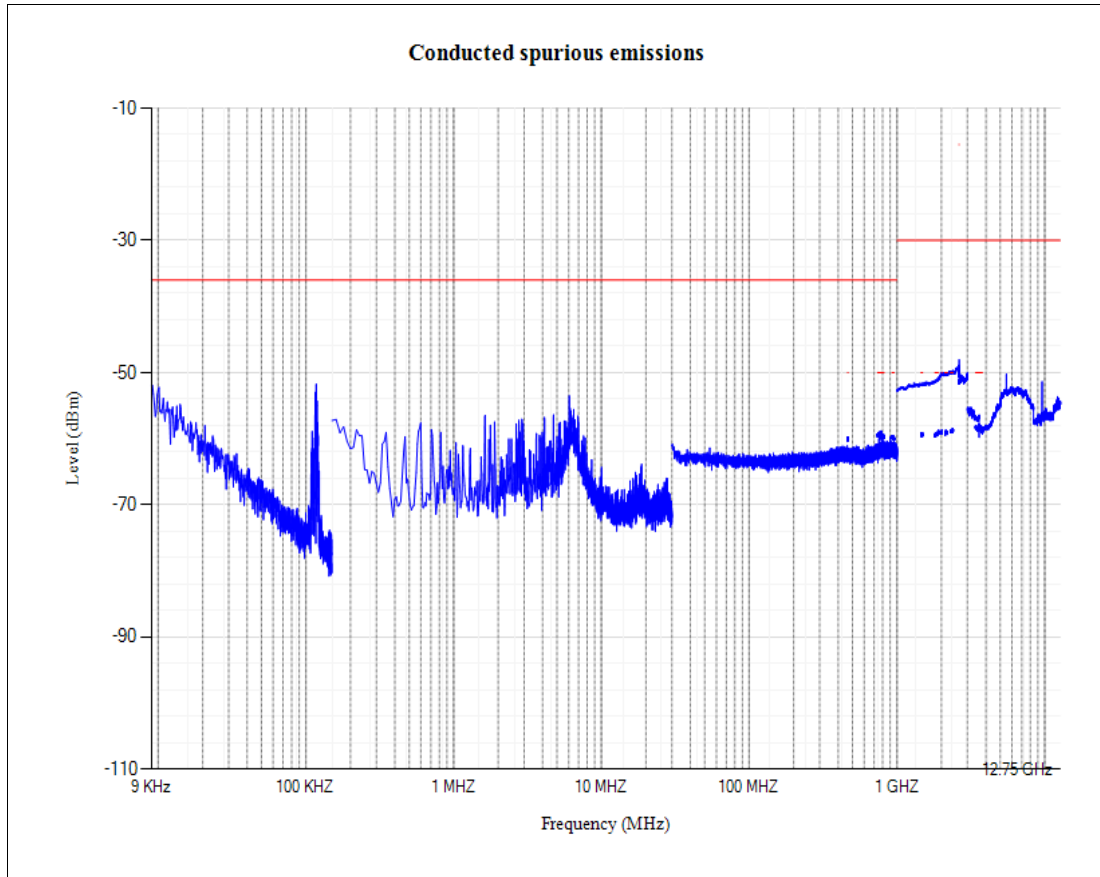




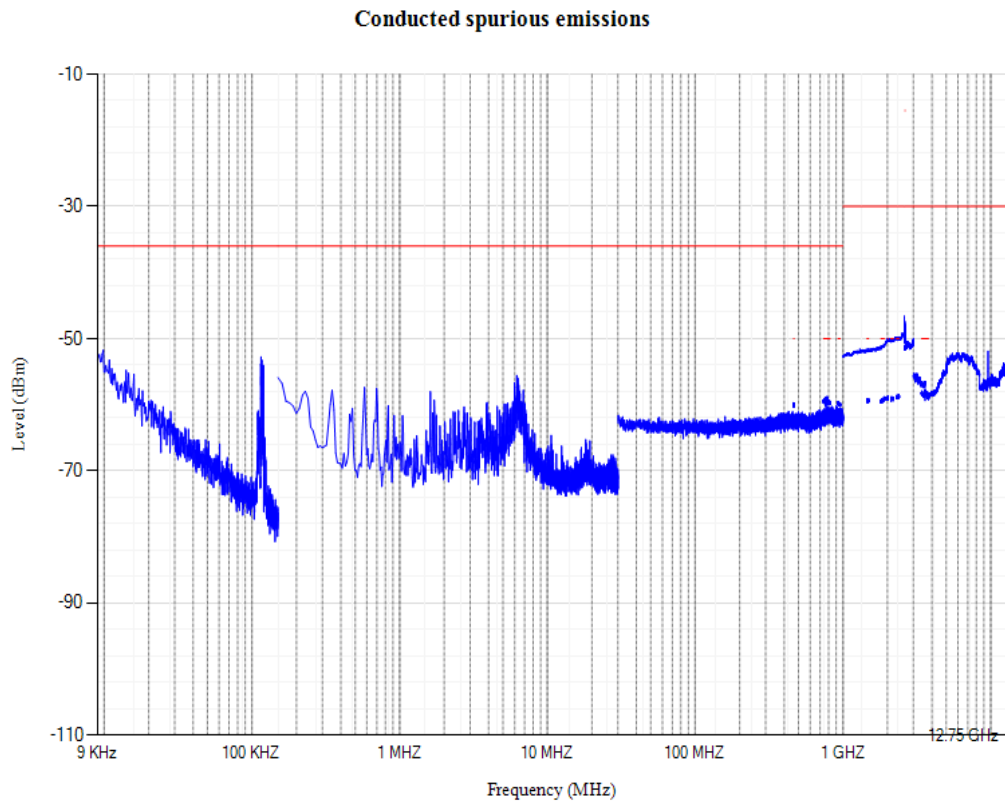




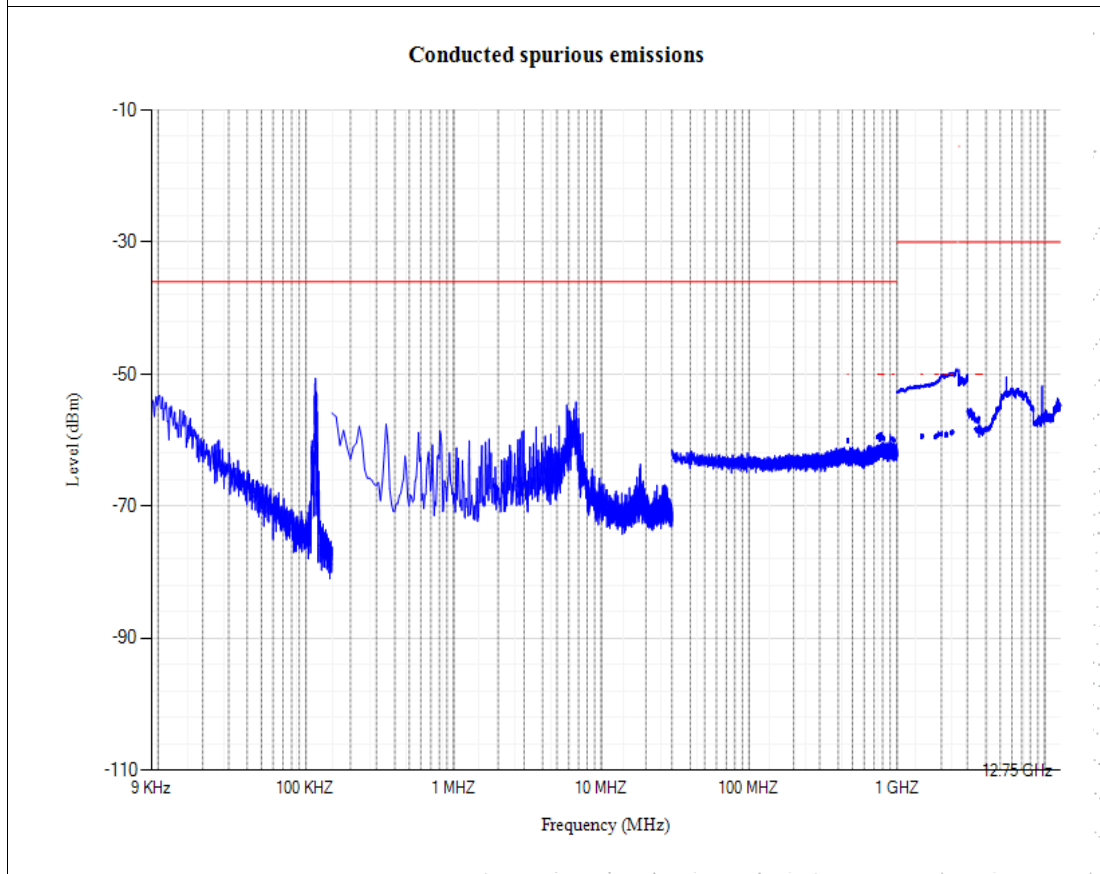
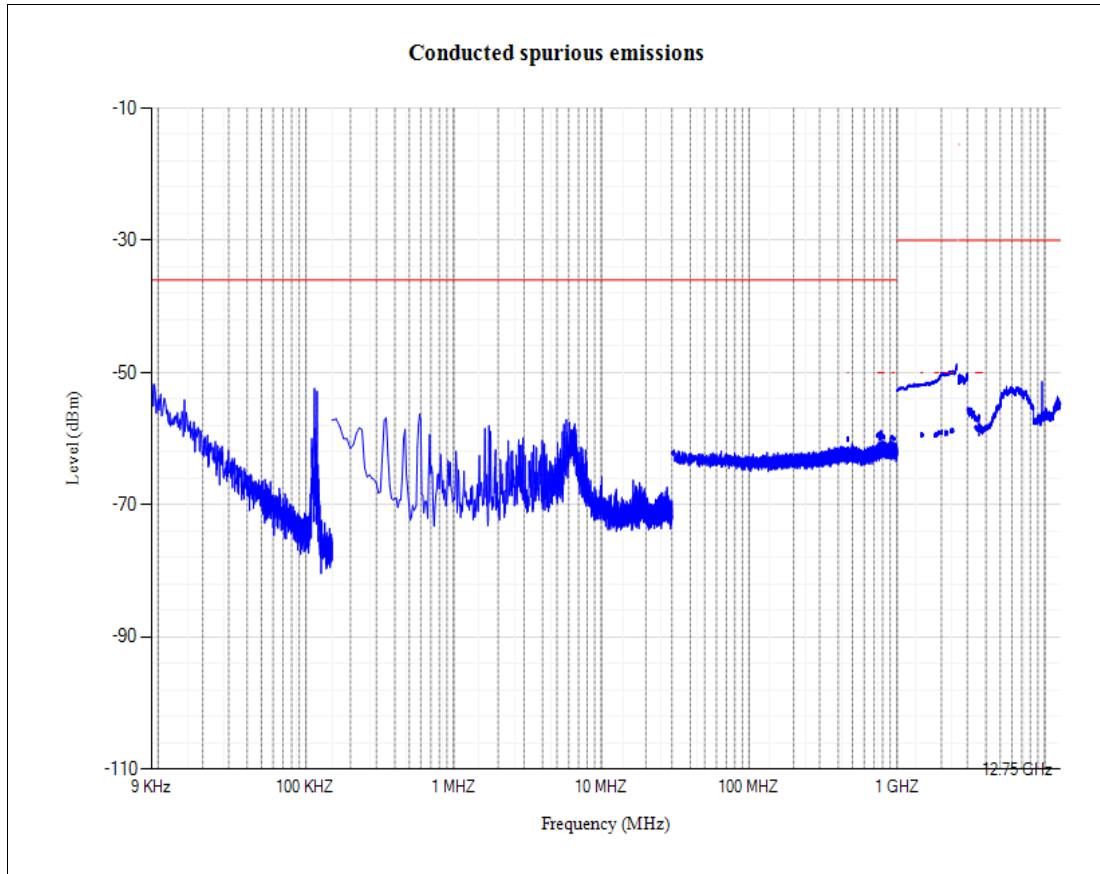




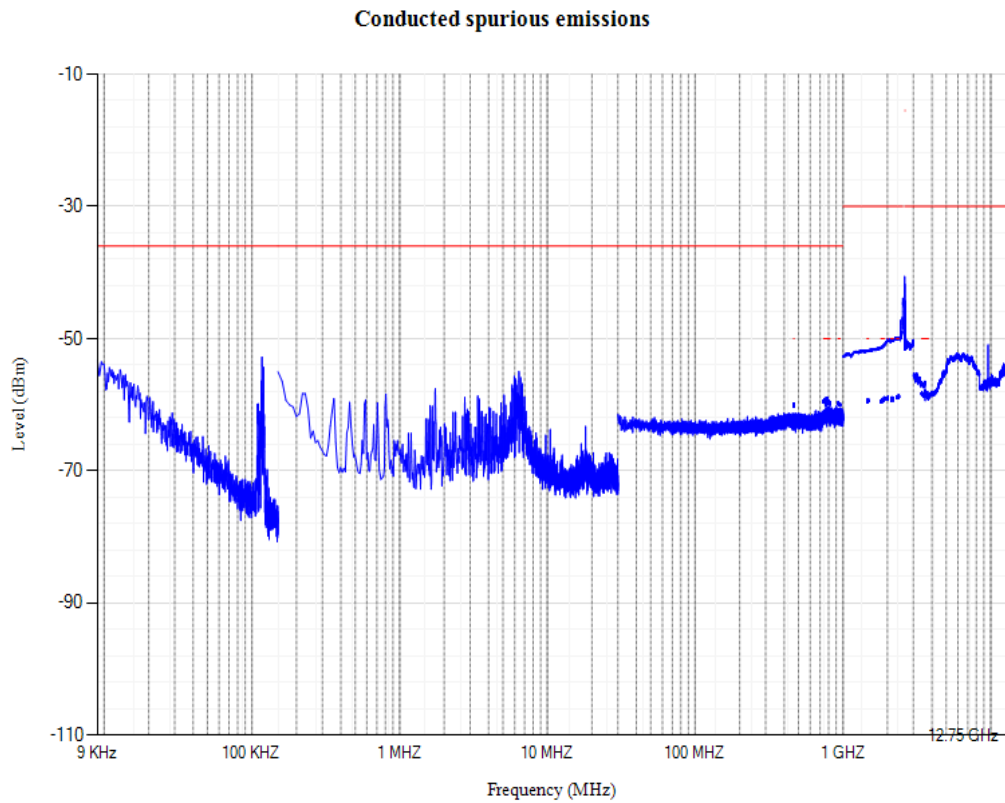
Band38 16QAM BW=5MHz Channel=38225 RB Size=1 Position=#Max NVNT



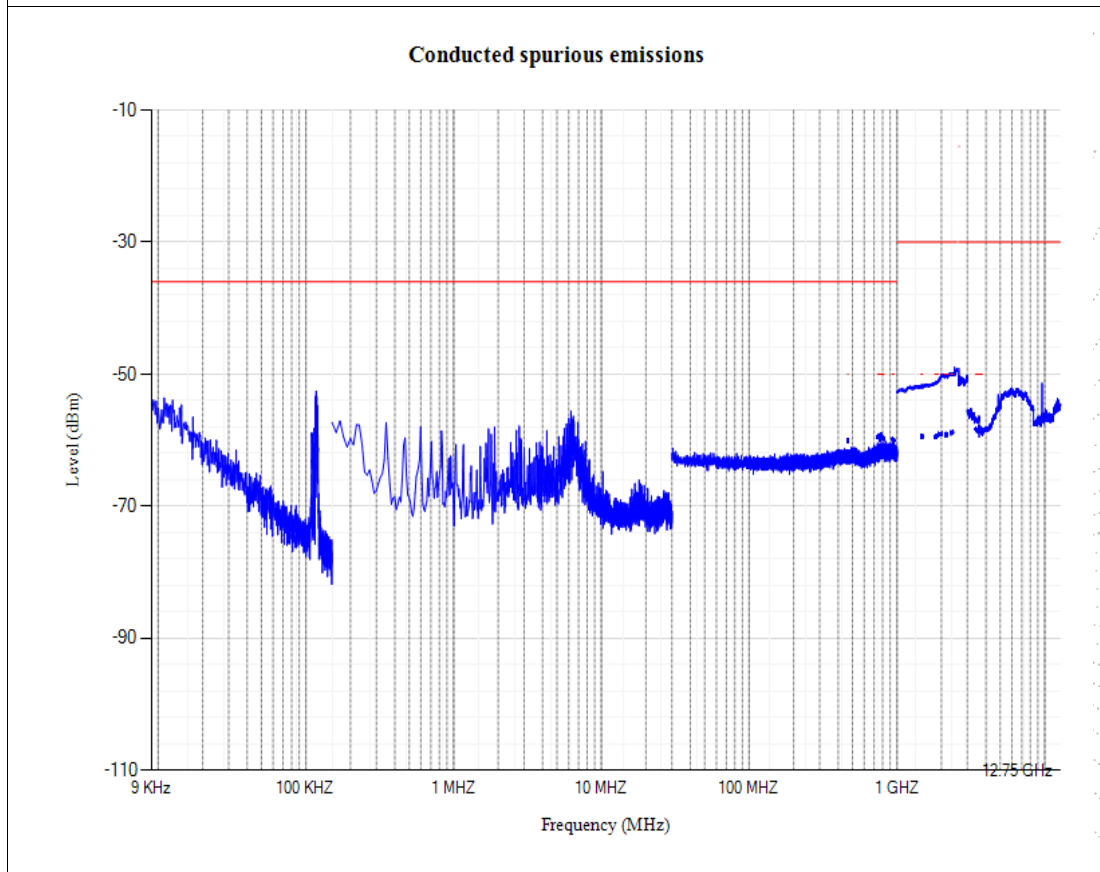
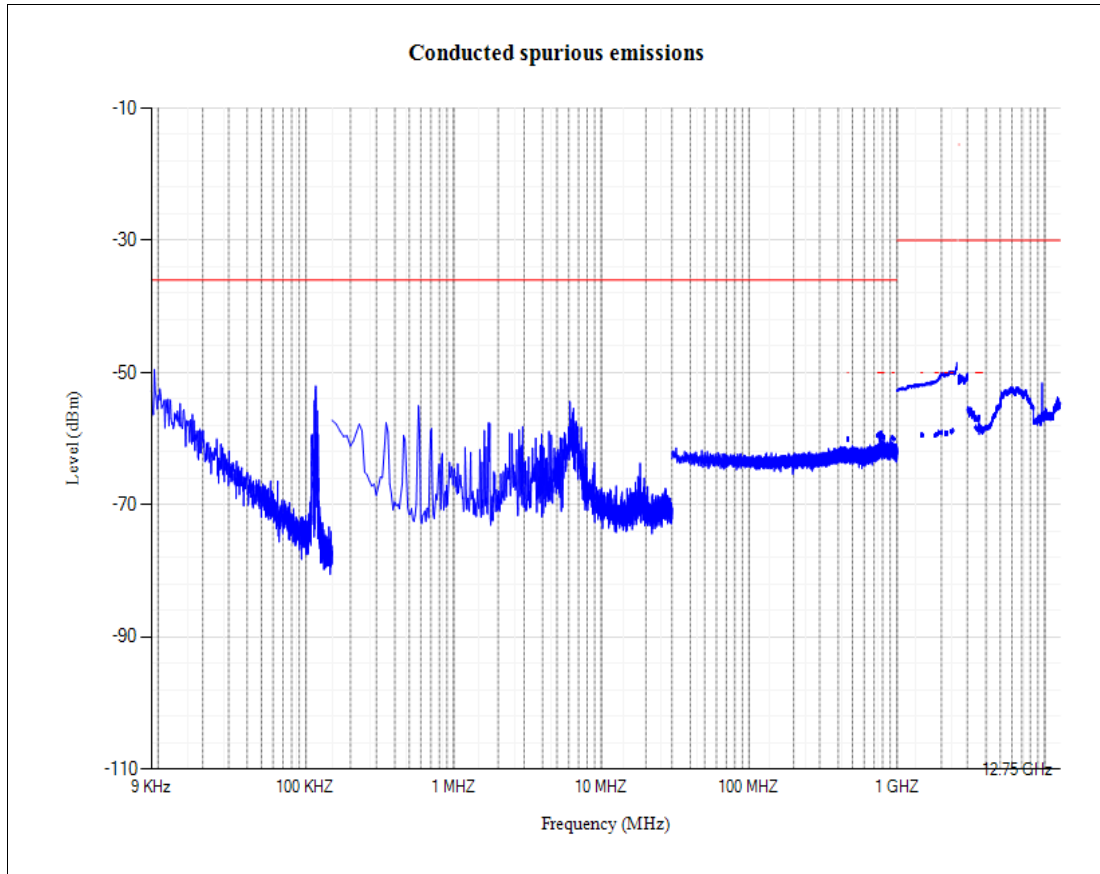
Band38 16QAM BW=5MHz Channel=38225 RB Size=25 Position=#0 NVNT



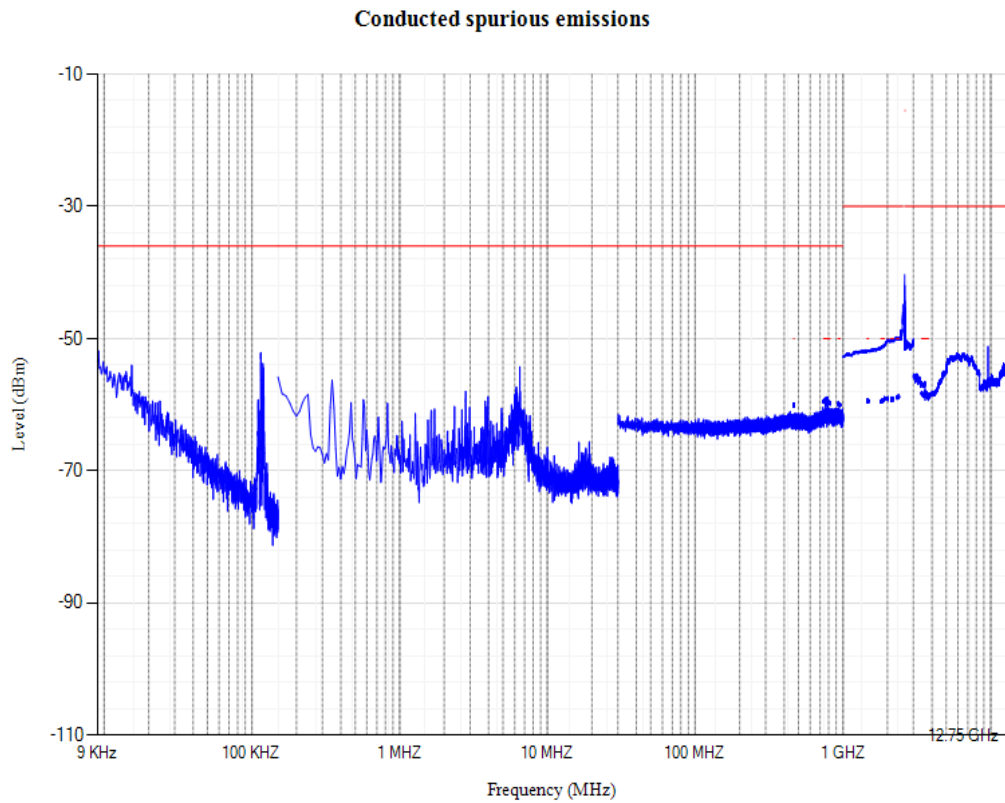
Band38 QPSK BW=20MHz Channel=37850 RB Size=1 Position=#Max NVNT



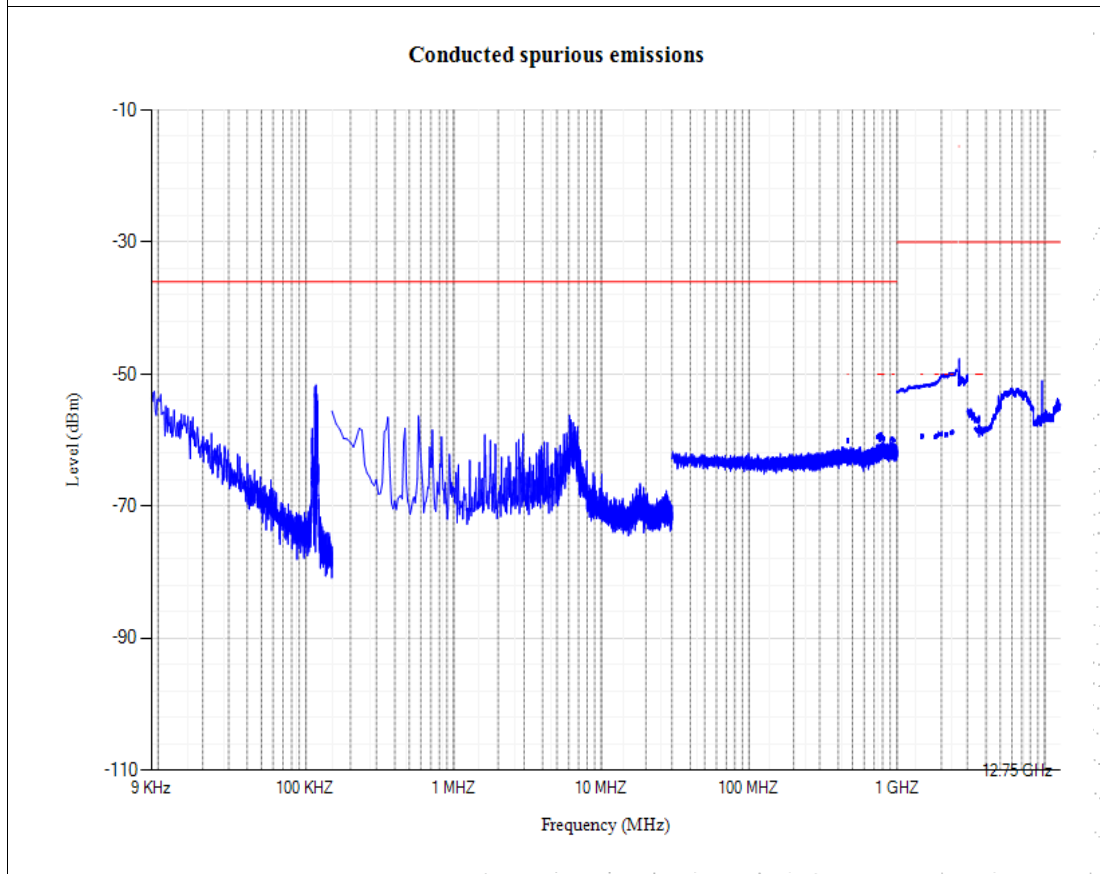
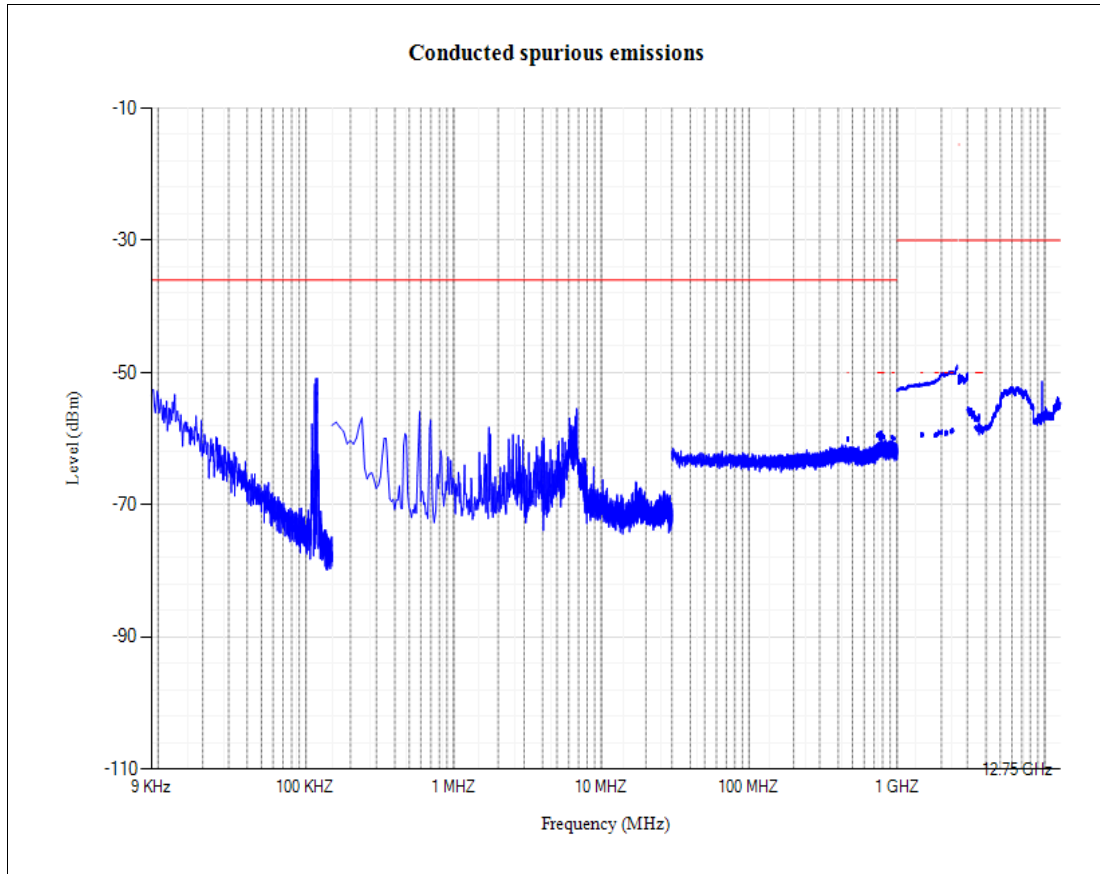
Band38 QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0 NVNT

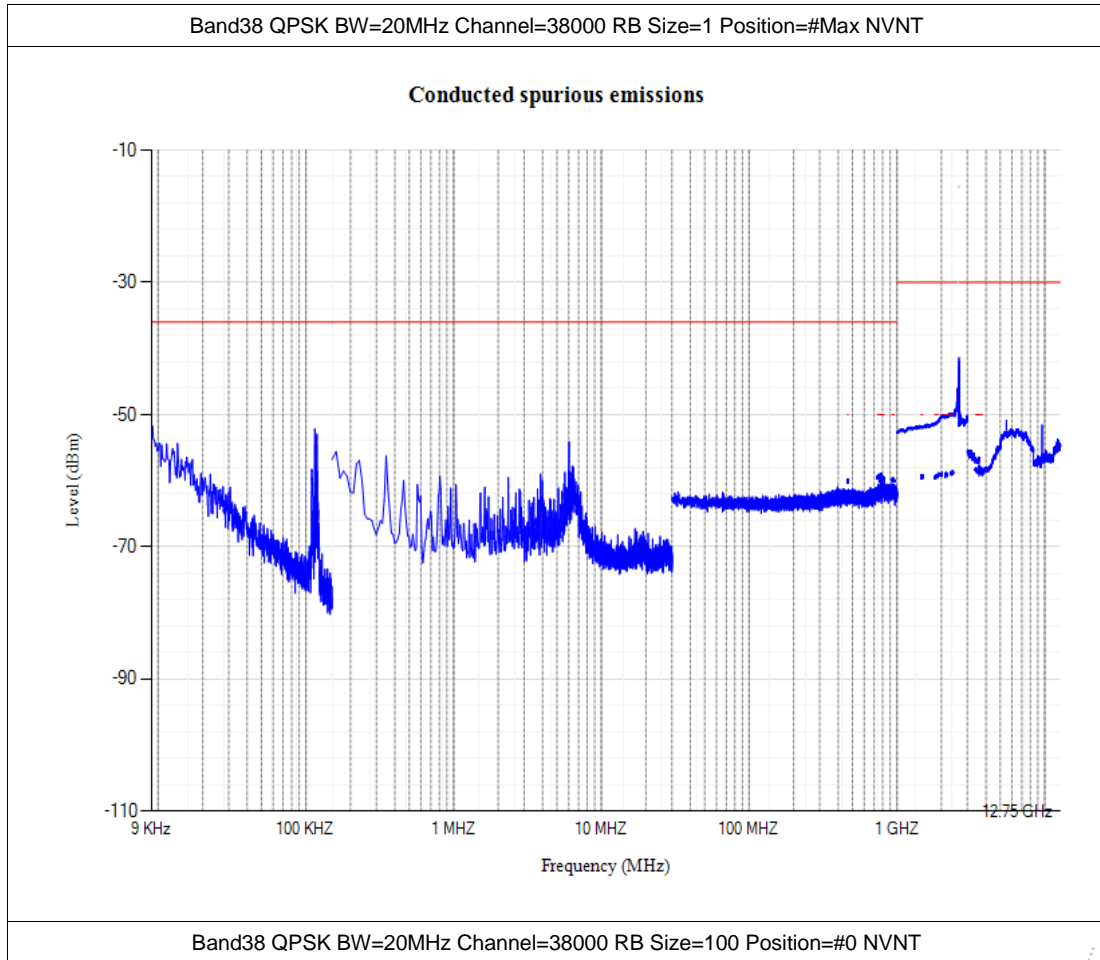


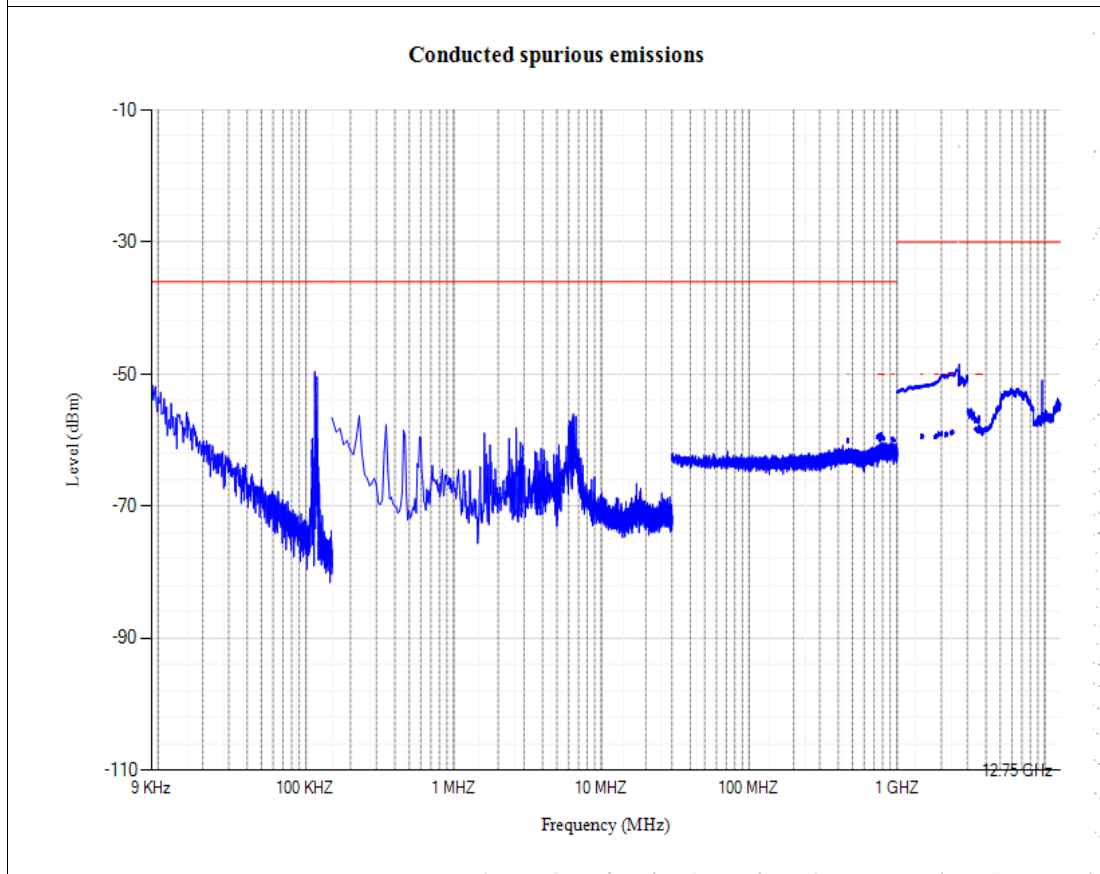
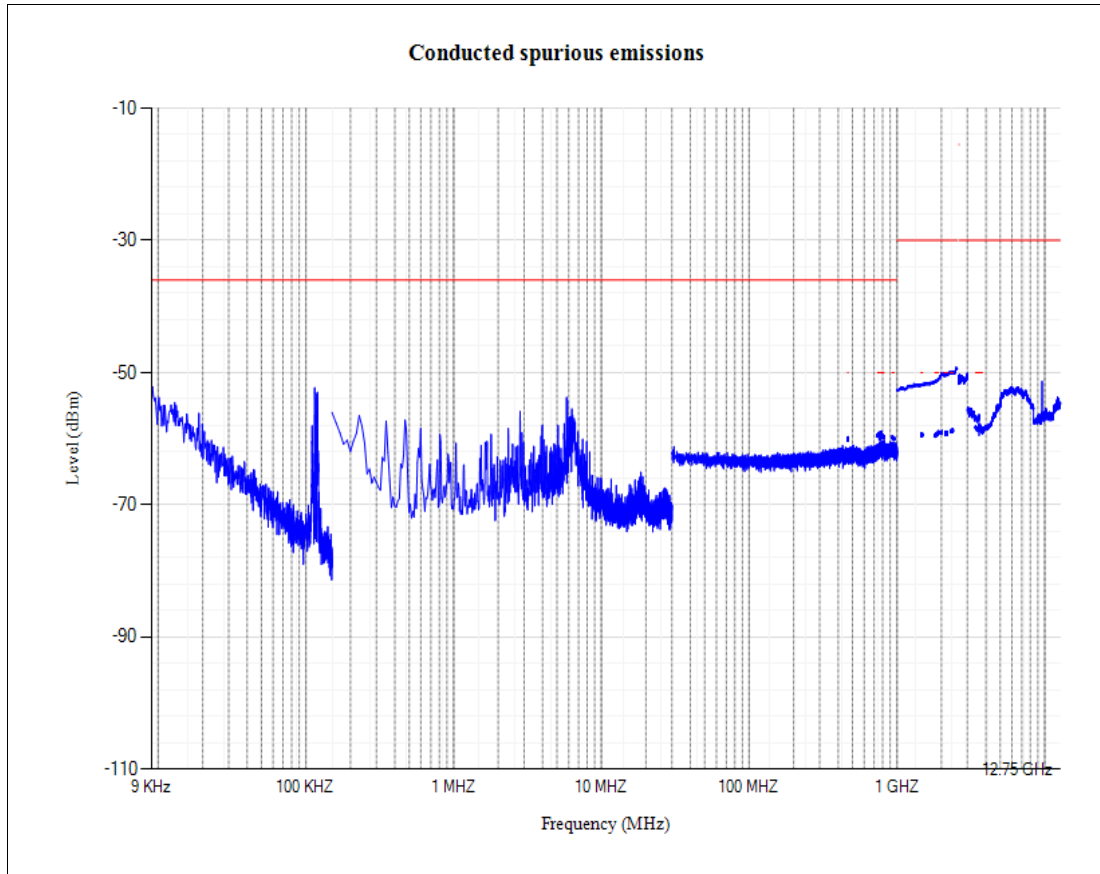
Band38 16QAM BW=20MHz Channel=37850 RB Size=1 Position=#Max NVNT



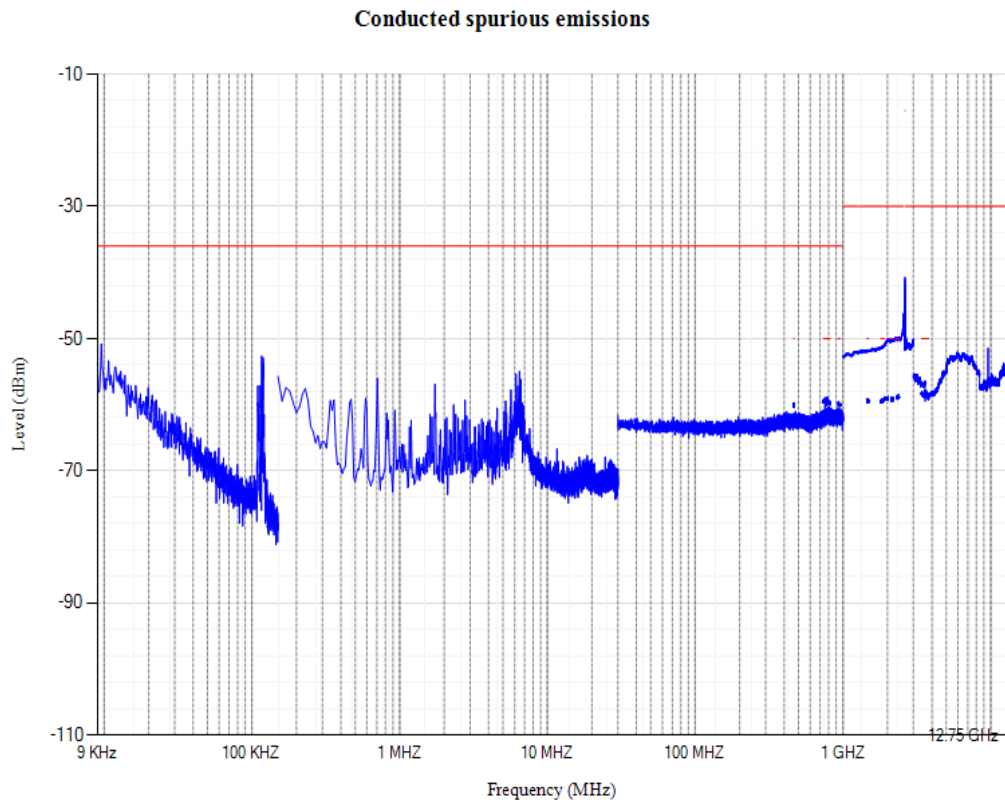
Band38 16QAM BW=20MHz Channel=37850 RB Size=100 Position=#0 NVNT



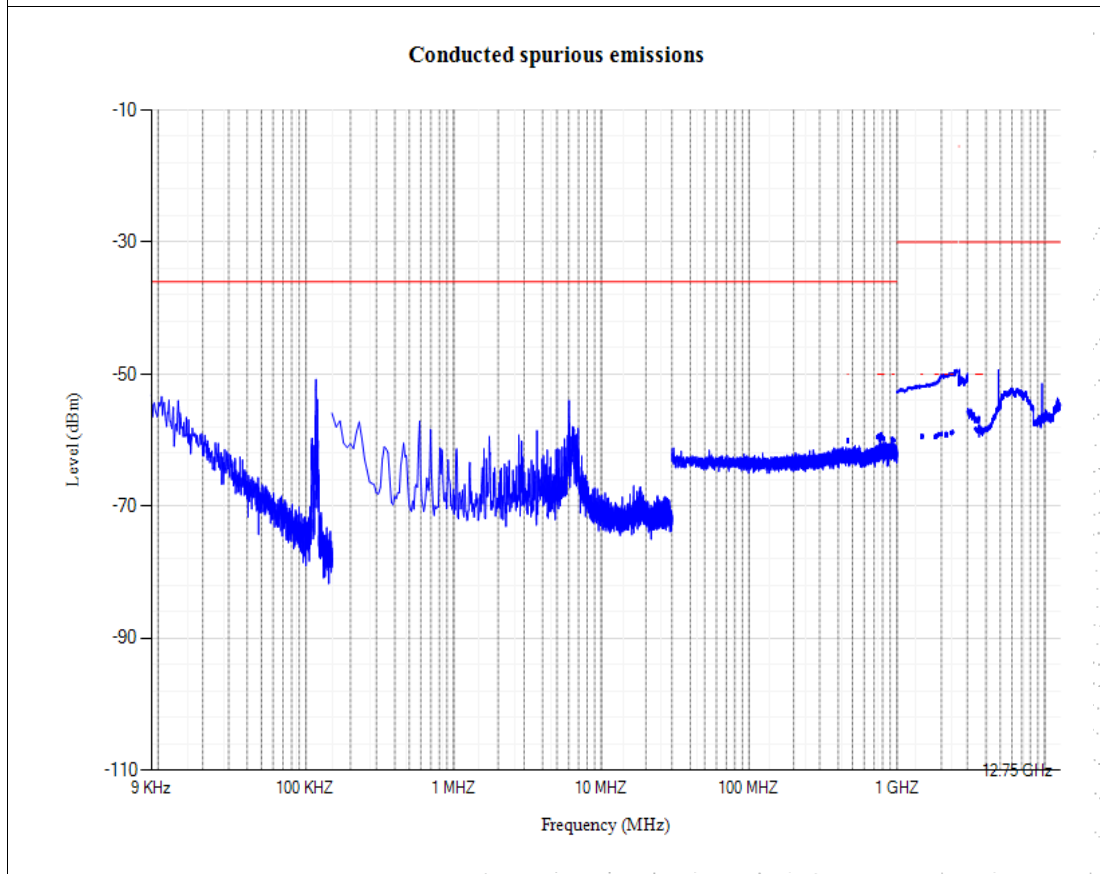
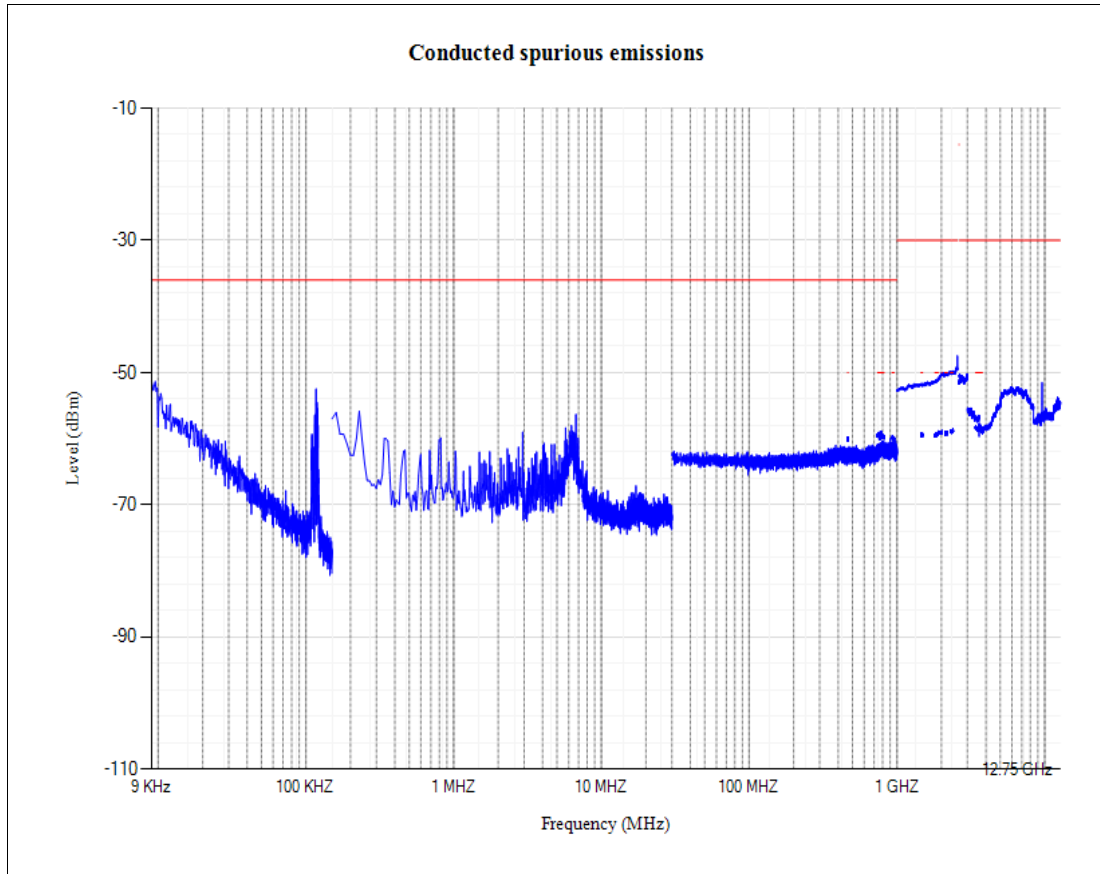


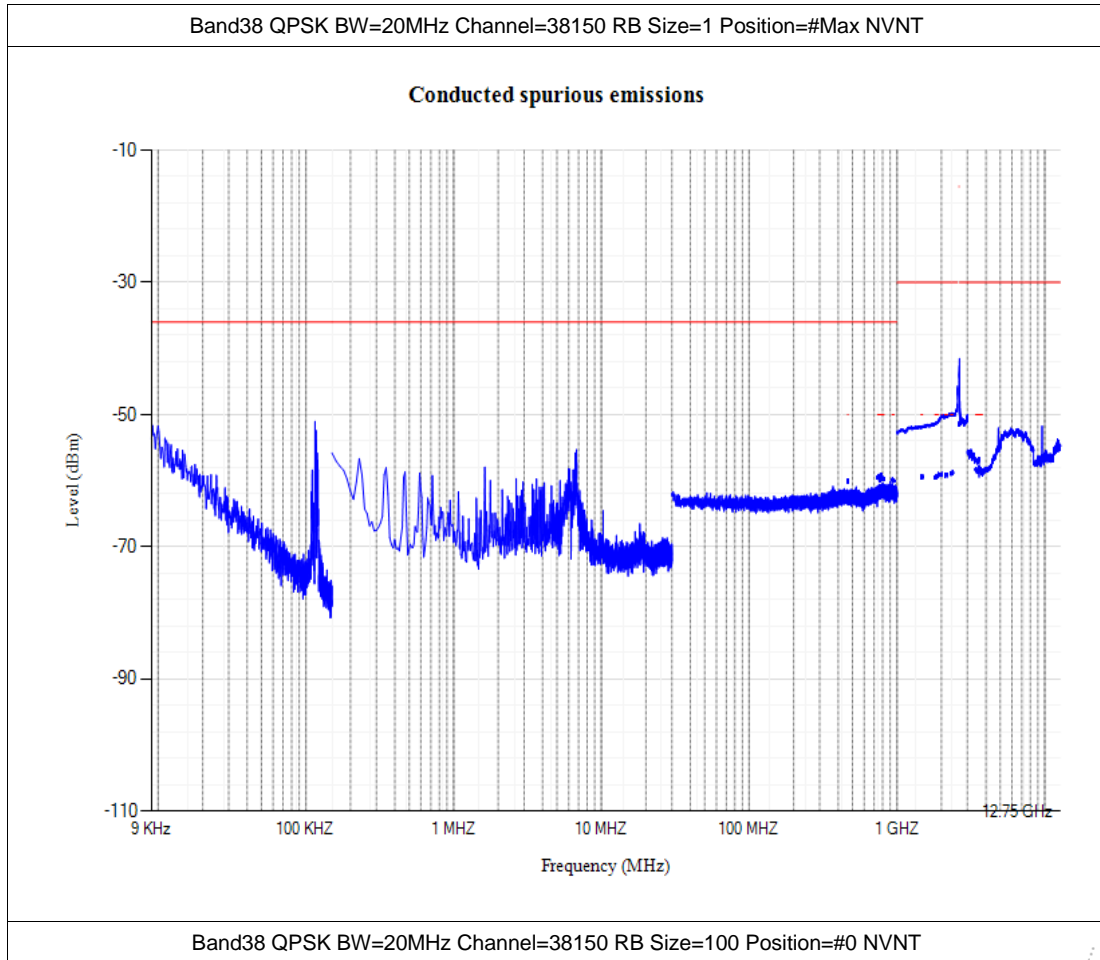


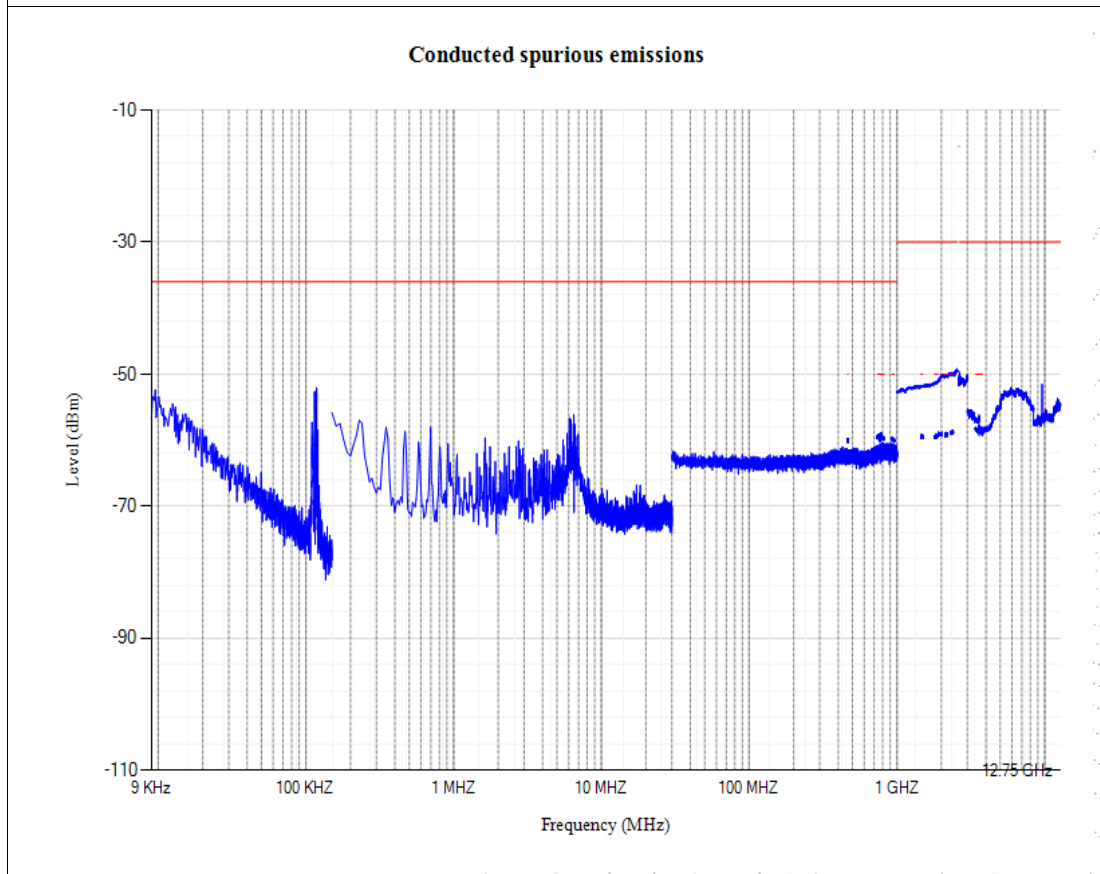
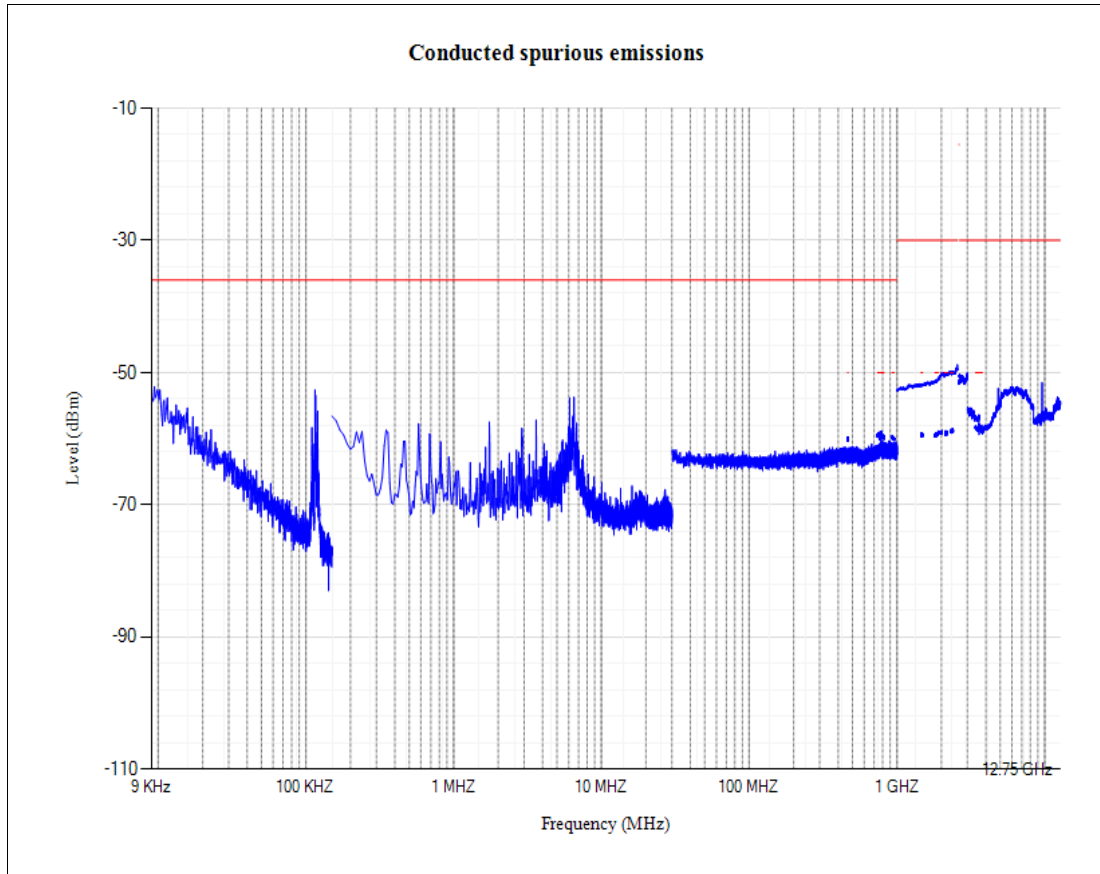
Band38 16QAM BW=20MHz Channel=38000 RB Size=1 Position=#Max NVNT



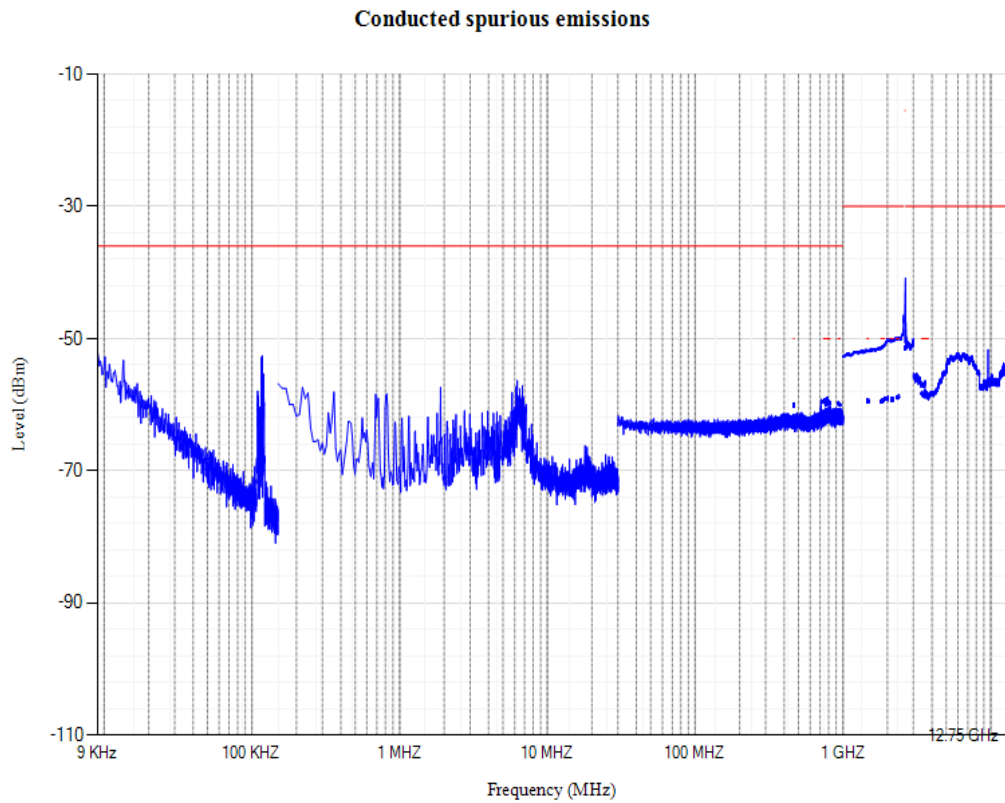
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0 NVNT







Band38 16QAM BW=20MHz Channel=38150 RB Size=1 Position=#Max NVNT



Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0 NVNT

Appendix 4. Transmitter minimum output power

<i>Condition</i>	<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Power (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
NVNT	Band38	5	37775	25	#0	QPSK	-51.68	-39	PASS
NVNT	Band38	5	38000	25	#0	QPSK	-51.43	-39	PASS
NVNT	Band38	5	38225	25	#0	QPSK	-51.24	-39	PASS
NVNT	Band38	20	37850	100	#0	QPSK	-51.33	-39	PASS
NVNT	Band38	20	38000	100	#0	QPSK	-51.14	-39	PASS
NVNT	Band38	20	38150	100	#0	QPSK	-51.06	-39	PASS

Appendix 5. Transmitter adjacent channel leakage power ratio

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Type	ACLR (dBc)	Limit (dBc)	Verdict
NVNT	Band38	5	37775	8	#0	QPSK	U-ACLR2-	51.38	35.2	PASS
NVNT	Band38	5	37775	8	#0	QPSK	U-ACLR1-	34.10	32.2	PASS
NVNT	Band38	5	37775	8	#0	QPSK	E-ACLR-	34.66	29.2	PASS
NVNT	Band38	5	37775	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	8	#0	QPSK	E-ACLR+	51.12	29.2	PASS
NVNT	Band38	5	37775	8	#0	QPSK	U-ACLR+	54.94	32.2	PASS
NVNT	Band38	5	37775	8	#0	QPSK	U-ACLR2+	57.15	35.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	U-ACLR2-	56.68	35.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	U-ACLR1-	54.23	32.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	E-ACLR-	50.66	29.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	E-ACLR+	33.21	29.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	U-ACLR+	32.77	32.2	PASS
NVNT	Band38	5	37775	8	#Max	QPSK	U-ACLR2+	51.65	35.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	U-ACLR2-	39.63	35.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	U-ACLR1-	36.66	32.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	E-ACLR-	34.19	29.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	25	#0	QPSK	E-ACLR+	34.39	29.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	U-ACLR+	36.64	32.2	PASS
NVNT	Band38	5	37775	25	#0	QPSK	U-ACLR2+	39.98	35.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	U-ACLR2-	51.13	35.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	U-ACLR1-	35.52	32.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	E-ACLR-	35.97	29.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	8	#0	16QAM	E-ACLR+	50.59	29.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	U-ACLR+	54.84	32.2	PASS
NVNT	Band38	5	37775	8	#0	16QAM	U-ACLR2+	56.31	35.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	U-ACLR2-	56.17	35.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	U-ACLR1-	54.15	32.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	E-ACLR-	50.25	29.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	E-ACLR+	35.54	29.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	U-ACLR+	35.06	32.2	PASS
NVNT	Band38	5	37775	8	#Max	16QAM	U-ACLR2+	51.69	35.2	PASS
NVNT	Band38	5	37775	25	#0	16QAM	U-ACLR2-	40.95	35.2	PASS
NVNT	Band38	5	37775	25	#0	16QAM	U-ACLR1-	37.88	32.2	PASS
NVNT	Band38	5	37775	25	#0	16QAM	E-ACLR-	35.44	29.2	PASS

NVNT	Band38	5	37775	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	37775	25	#0	16QAM	E-ACLR+	35.61	29.2	PASS
NVNT	Band38	5	37775	25	#0	16QAM	U-ACLR+	37.74	32.2	PASS
NVNT	Band38	5	37775	25	#0	16QAM	U-ACLR2+	41.57	35.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	U-ACLR2-	51.74	35.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	U-ACLR1-	35.01	32.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	E-ACLR-	30.57	29.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	8	#0	QPSK	E-ACLR+	51.29	29.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	U-ACLR+	54.81	32.2	PASS
NVNT	Band38	5	38000	8	#0	QPSK	U-ACLR2+	57.34	35.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	U-ACLR2-	57.28	35.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	U-ACLR1-	54.88	32.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	E-ACLR-	51.30	29.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	E-ACLR+	31.02	29.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	U-ACLR+	34.52	32.2	PASS
NVNT	Band38	5	38000	8	#Max	QPSK	U-ACLR2+	51.85	35.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	U-ACLR2-	37.69	35.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	U-ACLR1-	34.44	32.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	E-ACLR-	32.14	29.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	25	#0	QPSK	E-ACLR+	32.01	29.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	U-ACLR+	34.33	32.2	PASS
NVNT	Band38	5	38000	25	#0	QPSK	U-ACLR2+	37.52	35.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	U-ACLR2-	51.46	35.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	U-ACLR1-	34.67	32.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	E-ACLR-	32.32	29.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	8	#0	16QAM	E-ACLR+	50.79	29.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	U-ACLR+	54.75	32.2	PASS
NVNT	Band38	5	38000	8	#0	16QAM	U-ACLR2+	56.50	35.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	U-ACLR2-	56.49	35.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	U-ACLR1-	54.36	32.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	E-ACLR-	50.61	29.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	E-ACLR+	32.73	29.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	U-ACLR+	33.06	32.2	PASS
NVNT	Band38	5	38000	8	#Max	16QAM	U-ACLR2+	51.87	35.2	PASS
NVNT	Band38	5	38000	25	#0	16QAM	U-ACLR2-	38.82	35.2	PASS
NVNT	Band38	5	38000	25	#0	16QAM	U-ACLR1-	35.53	32.2	PASS
NVNT	Band38	5	38000	25	#0	16QAM	E-ACLR-	33.26	29.2	PASS

NVNT	Band38	5	38000	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38000	25	#0	16QAM	E-ACLR+	32.81	29.2	PASS
NVNT	Band38	5	38000	25	#0	16QAM	U-ACLR+	34.92	32.2	PASS
NVNT	Band38	5	38000	25	#0	16QAM	U-ACLR2+	38.63	35.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	U-ACLR2-	51.37	35.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	U-ACLR1-	34.59	32.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	E-ACLR-	35.11	29.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	8	#0	QPSK	E-ACLR+	50.80	29.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	U-ACLR+	54.72	32.2	PASS
NVNT	Band38	5	38225	8	#0	QPSK	U-ACLR2+	56.41	35.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	U-ACLR2-	56.94	35.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	U-ACLR1-	55.02	32.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	E-ACLR-	51.16	29.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	E-ACLR+	34.84	29.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	U-ACLR+	34.30	32.2	PASS
NVNT	Band38	5	38225	8	#Max	QPSK	U-ACLR2+	51.33	35.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	U-ACLR2-	42.63	35.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	U-ACLR1-	38.94	32.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	E-ACLR-	36.71	29.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	25	#0	QPSK	E-ACLR+	35.69	29.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	U-ACLR+	38.11	32.2	PASS
NVNT	Band38	5	38225	25	#0	QPSK	U-ACLR2+	41.67	35.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	U-ACLR2-	51.08	35.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	U-ACLR1-	36.31	32.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	E-ACLR-	36.74	29.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	8	#0	16QAM	E-ACLR+	50.48	29.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	U-ACLR+	54.83	32.2	PASS
NVNT	Band38	5	38225	8	#0	16QAM	U-ACLR2+	55.92	35.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	U-ACLR2-	56.47	35.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	U-ACLR1-	54.86	32.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	E-ACLR-	50.81	29.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	E-ACLR+	36.87	29.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	U-ACLR+	36.43	32.2	PASS
NVNT	Band38	5	38225	8	#Max	16QAM	U-ACLR2+	50.95	35.2	PASS
NVNT	Band38	5	38225	25	#0	16QAM	U-ACLR2-	43.02	35.2	PASS
NVNT	Band38	5	38225	25	#0	16QAM	U-ACLR1-	39.56	32.2	PASS
NVNT	Band38	5	38225	25	#0	16QAM	E-ACLR-	37.17	29.2	PASS

NVNT	Band38	5	38225	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	5	38225	25	#0	16QAM	E-ACLR+	36.32	29.2	PASS
NVNT	Band38	5	38225	25	#0	16QAM	U-ACLR+	38.78	32.2	PASS
NVNT	Band38	5	38225	25	#0	16QAM	U-ACLR2+	42.09	35.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	U-ACLR2-	51.08	35.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	U-ACLR1-	34.43	32.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	E-ACLR-	36.18	29.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	12	#0	QPSK	E-ACLR+	49.34	29.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	U-ACLR+	57.08	32.2	PASS
NVNT	Band38	10	37800	12	#0	QPSK	U-ACLR2+	57.58	35.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	U-ACLR2-	57.62	35.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	U-ACLR1-	56.77	32.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	E-ACLR-	49.25	29.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	E-ACLR+	34.37	29.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	U-ACLR+	32.53	32.2	PASS
NVNT	Band38	10	37800	12	#Max	QPSK	U-ACLR2+	51.86	35.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	U-ACLR2-	39.66	35.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	U-ACLR1-	37.50	32.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	E-ACLR-	33.00	29.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	50	#0	QPSK	E-ACLR+	33.55	29.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	U-ACLR+	37.81	32.2	PASS
NVNT	Band38	10	37800	50	#0	QPSK	U-ACLR2+	39.84	35.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	U-ACLR2-	50.36	35.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	U-ACLR1-	35.25	32.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	E-ACLR-	37.35	29.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	12	#0	16QAM	E-ACLR+	48.59	29.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	U-ACLR+	56.45	32.2	PASS
NVNT	Band38	10	37800	12	#0	16QAM	U-ACLR2+	56.90	35.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	U-ACLR2-	56.90	35.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	U-ACLR1-	56.45	32.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	E-ACLR-	48.50	29.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	E-ACLR+	36.36	29.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	U-ACLR+	34.30	32.2	PASS
NVNT	Band38	10	37800	12	#Max	16QAM	U-ACLR2+	51.21	35.2	PASS
NVNT	Band38	10	37800	50	#0	16QAM	U-ACLR2-	39.96	35.2	PASS
NVNT	Band38	10	37800	50	#0	16QAM	U-ACLR1-	38.99	32.2	PASS
NVNT	Band38	10	37800	50	#0	16QAM	E-ACLR-	34.05	29.2	PASS

NVNT	Band38	10	37800	50	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	37800	50	#0	16QAM	E-ACLR+	34.54	29.2	PASS
NVNT	Band38	10	37800	50	#0	16QAM	U-ACLR+	38.97	32.2	PASS
NVNT	Band38	10	37800	50	#0	16QAM	U-ACLR2+	40.58	35.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	U-ACLR2-	51.29	35.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	U-ACLR1-	33.10	32.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	E-ACLR-	32.84	29.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	12	#0	QPSK	E-ACLR+	49.98	29.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	U-ACLR+	57.23	32.2	PASS
NVNT	Band38	10	38000	12	#0	QPSK	U-ACLR2+	58.28	35.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	U-ACLR2-	58.11	35.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	U-ACLR1-	57.31	32.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	E-ACLR-	49.82	29.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	E-ACLR+	34.49	29.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	U-ACLR+	32.66	32.2	PASS
NVNT	Band38	10	38000	12	#Max	QPSK	U-ACLR2+	51.88	35.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	U-ACLR2-	38.34	35.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	U-ACLR1-	36.32	32.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	E-ACLR-	31.93	29.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	50	#0	QPSK	E-ACLR+	31.67	29.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	U-ACLR+	36.02	32.2	PASS
NVNT	Band38	10	38000	50	#0	QPSK	U-ACLR2+	38.01	35.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	U-ACLR2-	50.88	35.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	U-ACLR1-	33.01	32.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	E-ACLR-	34.83	29.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	12	#0	16QAM	E-ACLR+	49.20	29.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	U-ACLR+	56.81	32.2	PASS
NVNT	Band38	10	38000	12	#0	16QAM	U-ACLR2+	57.47	35.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	U-ACLR2-	57.34	35.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	U-ACLR1-	56.82	32.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	E-ACLR-	49.05	29.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	E-ACLR+	35.24	29.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	U-ACLR+	33.67	32.2	PASS
NVNT	Band38	10	38000	12	#Max	16QAM	U-ACLR2+	51.40	35.2	PASS
NVNT	Band38	10	38000	50	#0	16QAM	U-ACLR2-	39.29	35.2	PASS
NVNT	Band38	10	38000	50	#0	16QAM	U-ACLR1-	37.31	32.2	PASS
NVNT	Band38	10	38000	50	#0	16QAM	E-ACLR-	32.88	29.2	PASS

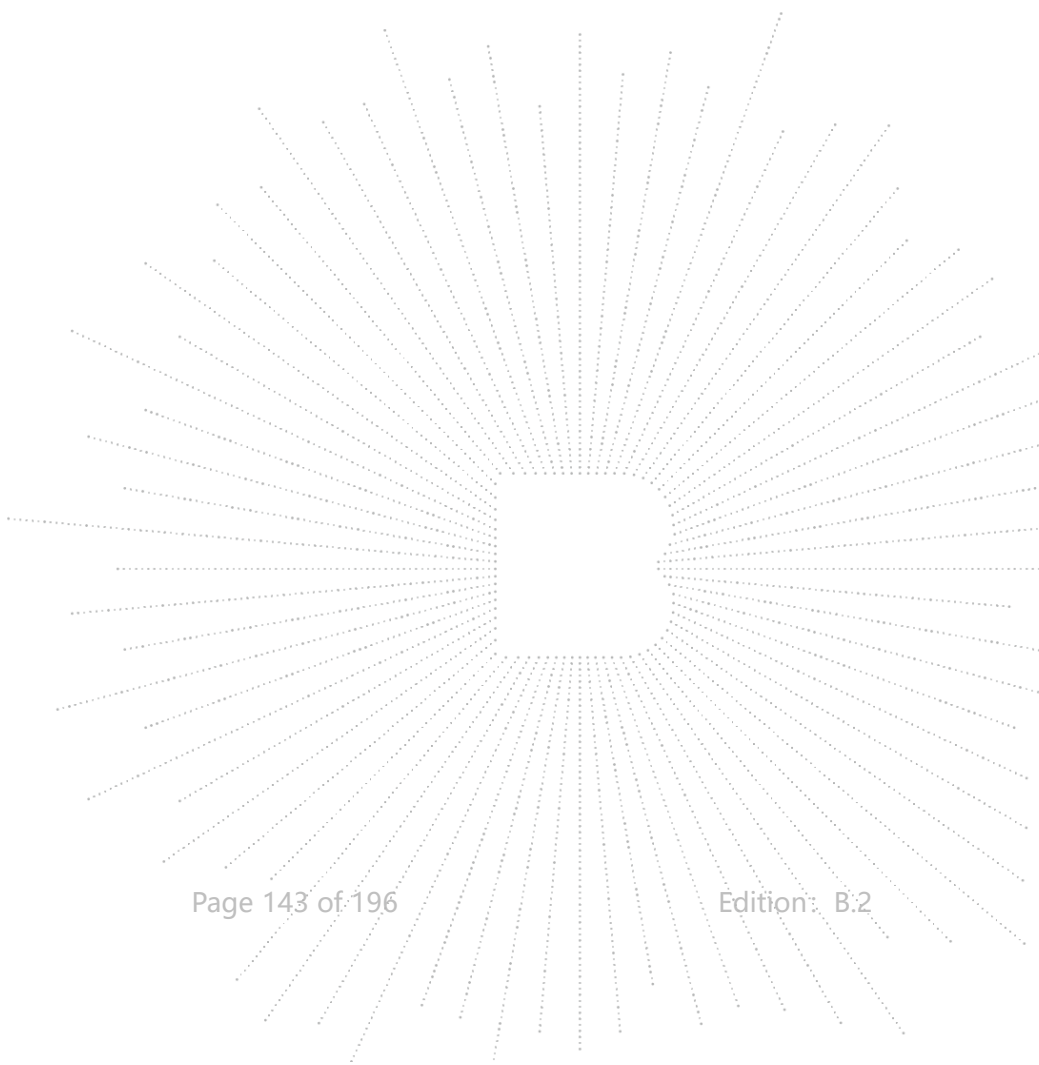
NVNT	Band38	10	38000	50	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	38000	50	#0	16QAM	E-ACLR+	32.74	29.2	PASS
NVNT	Band38	10	38000	50	#0	16QAM	U-ACLR+	36.94	32.2	PASS
NVNT	Band38	10	38000	50	#0	16QAM	U-ACLR2+	38.90	35.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	U-ACLR2-	51.75	35.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	U-ACLR1-	35.97	32.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	E-ACLR-	37.61	29.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38200	12	#0	QPSK	E-ACLR+	49.46	29.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	U-ACLR+	57.23	32.2	PASS
NVNT	Band38	10	38200	12	#0	QPSK	U-ACLR2+	57.74	35.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	U-ACLR2-	58.11	35.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	U-ACLR1-	57.63	32.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	E-ACLR-	49.78	29.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	E-ACLR+	37.82	29.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	U-ACLR+	36.02	32.2	PASS
NVNT	Band38	10	38200	12	#Max	QPSK	U-ACLR2+	51.26	35.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	U-ACLR2-	43.13	35.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	U-ACLR1-	41.21	32.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	E-ACLR-	36.65	29.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	10	38200	50	#0	QPSK	E-ACLR+	35.26	29.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	U-ACLR+	39.66	32.2	PASS
NVNT	Band38	10	38200	50	#0	QPSK	U-ACLR2+	41.67	35.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	U-ACLR2-	50.58	35.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	U-ACLR1-	36.62	32.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	E-ACLR-	38.22	29.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	10	38200	12	#0	16QAM	E-ACLR+	48.79	29.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	U-ACLR+	56.62	32.2	PASS
NVNT	Band38	10	38200	12	#0	16QAM	U-ACLR2+	57.07	35.2	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	U-ACLR2-	57.30	35.2	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	U-ACLR1-	57.10	32.2	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	E-ACLR-	49.06	29.2	PASS
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NVNT	Band38	10	38200	12	#Max	16QAM	E-ACLR+	38.41	29.2	PASS
NVNT	Band38	10	38200	12	#Max	16QAM	U-ACLR+	37.23	32.2	PASS
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NVNT	Band38	10	38200	50	#0	16QAM	U-ACLR2-	43.05	35.2	PASS
NVNT	Band38	10	38200	50	#0	16QAM	U-ACLR1-	41.57	32.2	PASS
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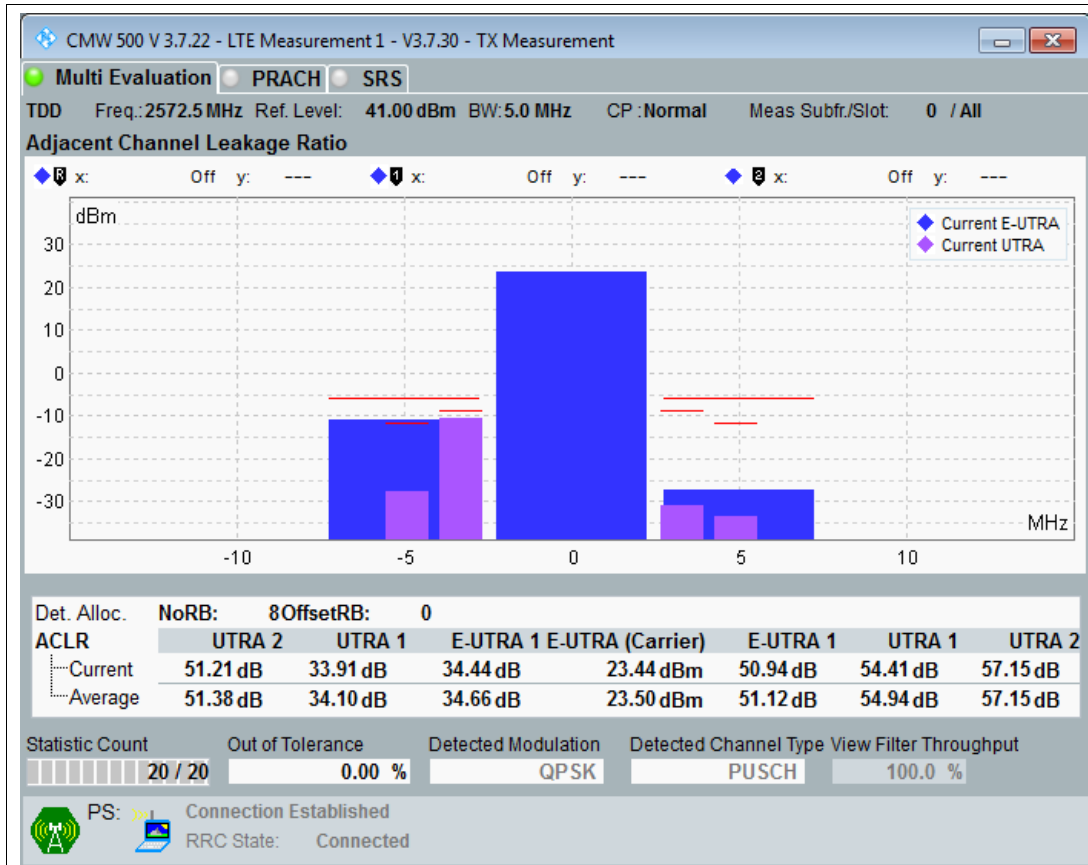
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NVNT	Band38	10	38200	50	#0	16QAM	U-ACLR+	40.40	32.2	PASS
NVNT	Band38	10	38200	50	#0	16QAM	U-ACLR2+	41.82	35.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	U-ACLR2-	50.20	35.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	U-ACLR1-	35.67	32.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	E-ACLR-	38.69	29.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	37850	18	#0	QPSK	E-ACLR+	46.82	29.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	U-ACLR+	57.98	32.2	PASS
NVNT	Band38	20	37850	18	#0	QPSK	U-ACLR2+	58.09	35.2	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	U-ACLR2-	58.42	35.2	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	U-ACLR1-	58.21	32.2	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	E-ACLR-	46.89	29.2	PASS
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NVNT	Band38	20	37850	18	#Max	QPSK	E-ACLR+	36.73	29.2	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	U-ACLR+	33.18	32.2	PASS
NVNT	Band38	20	37850	18	#Max	QPSK	U-ACLR2+	48.26	35.2	PASS
NVNT	Band38	20	37850	100	#0	QPSK	U-ACLR2-	40.16	35.2	PASS
NVNT	Band38	20	37850	100	#0	QPSK	U-ACLR1-	38.97	32.2	PASS
NVNT	Band38	20	37850	100	#0	QPSK	E-ACLR-	31.87	29.2	PASS
NVNT	Band38	20	37850	100	#0	QPSK	EUTRA	0.00	0	PASS
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NVNT	Band38	20	37850	18	#0	16QAM	U-ACLR2-	49.53	35.2	PASS
NVNT	Band38	20	37850	18	#0	16QAM	U-ACLR1-	36.38	32.2	PASS
NVNT	Band38	20	37850	18	#0	16QAM	E-ACLR-	39.19	29.2	PASS
NVNT	Band38	20	37850	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	37850	18	#0	16QAM	E-ACLR+	46.02	29.2	PASS
NVNT	Band38	20	37850	18	#0	16QAM	U-ACLR+	57.23	32.2	PASS
NVNT	Band38	20	37850	18	#0	16QAM	U-ACLR2+	57.38	35.2	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	U-ACLR2-	57.53	35.2	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	U-ACLR1-	57.44	32.2	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	E-ACLR-	46.04	29.2	PASS
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NVNT	Band38	20	37850	18	#Max	16QAM	U-ACLR+	34.72	32.2	PASS
NVNT	Band38	20	37850	18	#Max	16QAM	U-ACLR2+	48.95	35.2	PASS
NVNT	Band38	20	37850	100	#0	16QAM	U-ACLR2-	41.34	35.2	PASS
NVNT	Band38	20	37850	100	#0	16QAM	U-ACLR1-	40.20	32.2	PASS
NVNT	Band38	20	37850	100	#0	16QAM	E-ACLR-	33.08	29.2	PASS

NVNT	Band38	20	37850	100	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	37850	100	#0	16QAM	E-ACLR+	33.81	29.2	PASS
NVNT	Band38	20	37850	100	#0	16QAM	U-ACLR+	40.91	32.2	PASS
NVNT	Band38	20	37850	100	#0	16QAM	U-ACLR2+	41.63	35.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	U-ACLR2-	47.72	35.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	U-ACLR1-	32.68	32.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	E-ACLR-	36.52	29.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38000	18	#0	QPSK	E-ACLR+	47.35	29.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	U-ACLR+	58.38	32.2	PASS
NVNT	Band38	20	38000	18	#0	QPSK	U-ACLR2+	58.75	35.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	U-ACLR2-	58.35	35.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	U-ACLR1-	58.30	32.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	E-ACLR-	46.90	29.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	E-ACLR+	38.23	29.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	U-ACLR+	34.92	32.2	PASS
NVNT	Band38	20	38000	18	#Max	QPSK	U-ACLR2+	48.95	35.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	U-ACLR2-	39.90	35.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	U-ACLR1-	38.73	32.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	E-ACLR-	31.83	29.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38000	100	#0	QPSK	E-ACLR+	31.41	29.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	U-ACLR+	38.26	32.2	PASS
NVNT	Band38	20	38000	100	#0	QPSK	U-ACLR2+	39.44	35.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	U-ACLR2-	49.36	35.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	U-ACLR1-	34.18	32.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	E-ACLR-	38.02	29.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	38000	18	#0	16QAM	E-ACLR+	46.58	29.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	U-ACLR+	57.80	32.2	PASS
NVNT	Band38	20	38000	18	#0	16QAM	U-ACLR2+	58.03	35.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	U-ACLR2-	57.57	35.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	U-ACLR1-	57.62	32.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	E-ACLR-	46.13	29.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	E-ACLR+	39.63	29.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	U-ACLR+	35.98	32.2	PASS
NVNT	Band38	20	38000	18	#Max	16QAM	U-ACLR2+	49.80	35.2	PASS
NVNT	Band38	20	38000	100	#0	16QAM	U-ACLR2-	41.33	35.2	PASS
NVNT	Band38	20	38000	100	#0	16QAM	U-ACLR1-	40.14	32.2	PASS
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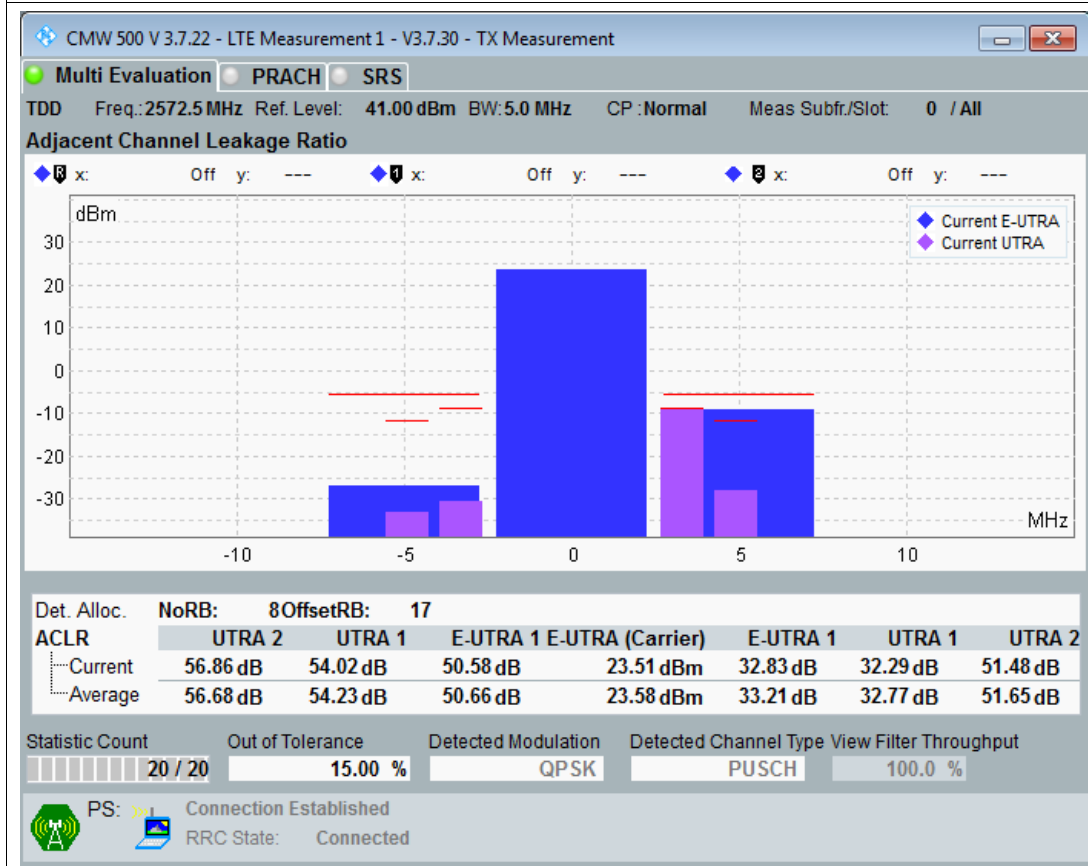
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NVNT	Band38	20	38000	100	#0	16QAM	U-ACLR+	39.88	32.2	PASS
NVNT	Band38	20	38000	100	#0	16QAM	U-ACLR2+	40.91	35.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	U-ACLR2-	49.65	35.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	U-ACLR1-	35.32	32.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	E-ACLR-	38.71	29.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38150	18	#0	QPSK	E-ACLR+	46.98	29.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	U-ACLR+	58.13	32.2	PASS
NVNT	Band38	20	38150	18	#0	QPSK	U-ACLR2+	58.39	35.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	U-ACLR2-	58.49	35.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	U-ACLR1-	58.66	32.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	E-ACLR-	47.08	29.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	E-ACLR+	40.19	29.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	U-ACLR+	37.44	32.2	PASS
NVNT	Band38	20	38150	18	#Max	QPSK	U-ACLR2+	49.85	35.2	PASS
NVNT	Band38	20	38150	100	#0	QPSK	U-ACLR2-	44.21	35.2	PASS
NVNT	Band38	20	38150	100	#0	QPSK	U-ACLR1-	42.25	32.2	PASS
NVNT	Band38	20	38150	100	#0	QPSK	E-ACLR-	35.78	29.2	PASS
NVNT	Band38	20	38150	100	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band38	20	38150	100	#0	QPSK	E-ACLR+	33.88	29.2	PASS
NVNT	Band38	20	38150	100	#0	QPSK	U-ACLR+	40.60	32.2	PASS
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NVNT	Band38	20	38150	18	#0	16QAM	U-ACLR2-	49.95	35.2	PASS
NVNT	Band38	20	38150	18	#0	16QAM	U-ACLR1-	36.38	32.2	PASS
NVNT	Band38	20	38150	18	#0	16QAM	E-ACLR-	39.48	29.2	PASS
NVNT	Band38	20	38150	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	38150	18	#0	16QAM	E-ACLR+	46.24	29.2	PASS
NVNT	Band38	20	38150	18	#0	16QAM	U-ACLR+	57.46	32.2	PASS
NVNT	Band38	20	38150	18	#0	16QAM	U-ACLR2+	57.78	35.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	U-ACLR2-	57.74	35.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	U-ACLR1-	57.82	32.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	E-ACLR-	46.34	29.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	E-ACLR+	40.50	29.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	U-ACLR+	38.13	32.2	PASS
NVNT	Band38	20	38150	18	#Max	16QAM	U-ACLR2+	49.51	35.2	PASS
NVNT	Band38	20	38150	100	#0	16QAM	U-ACLR2-	44.59	35.2	PASS
NVNT	Band38	20	38150	100	#0	16QAM	U-ACLR1-	43.66	32.2	PASS
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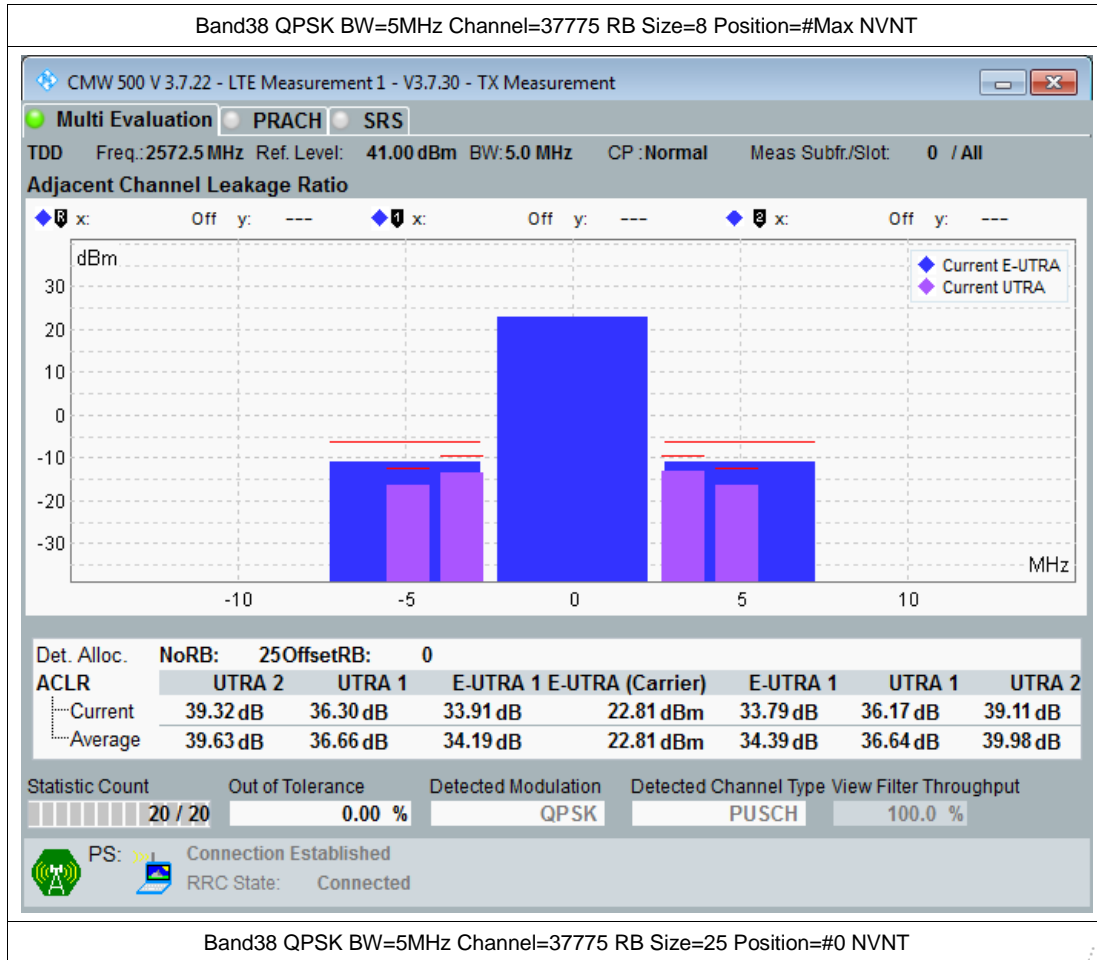
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NVNT	Band38	20	38150	100	#0	16QAM	U-ACLR+	42.13	32.2	PASS
NVNT	Band38	20	38150	100	#0	16QAM	U-ACLR2+	42.95	35.2	PASS

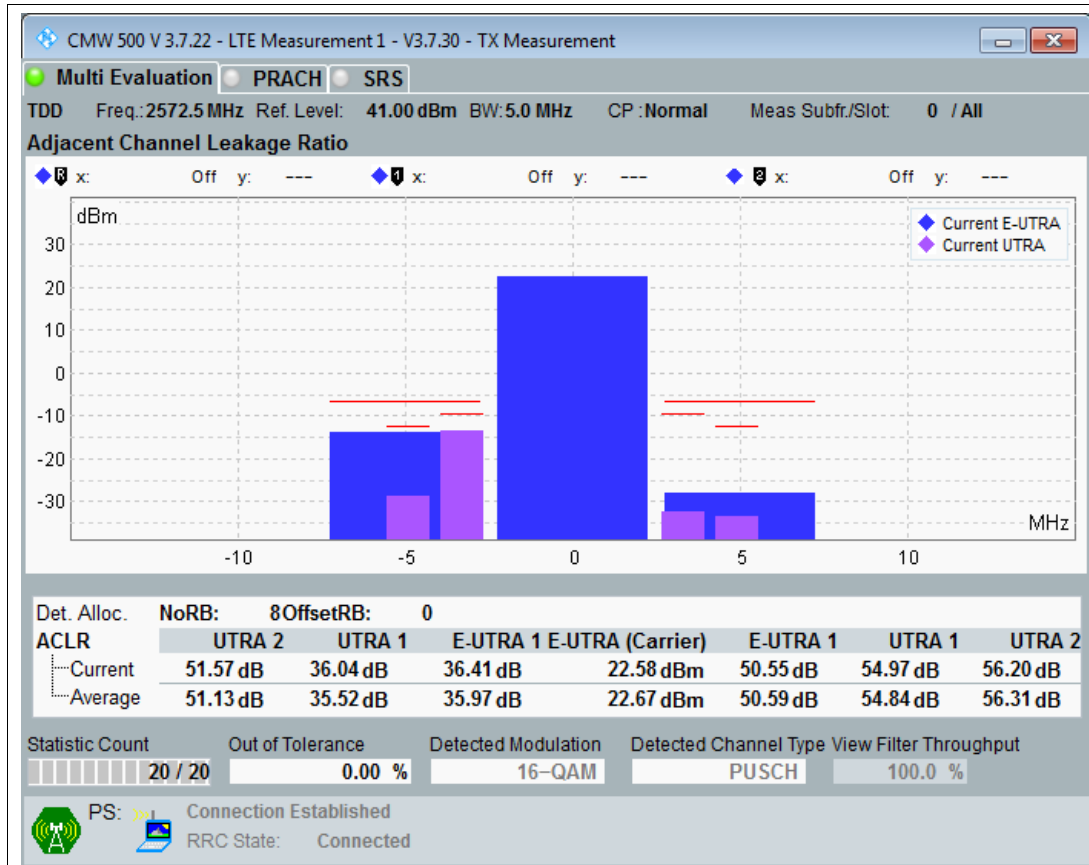




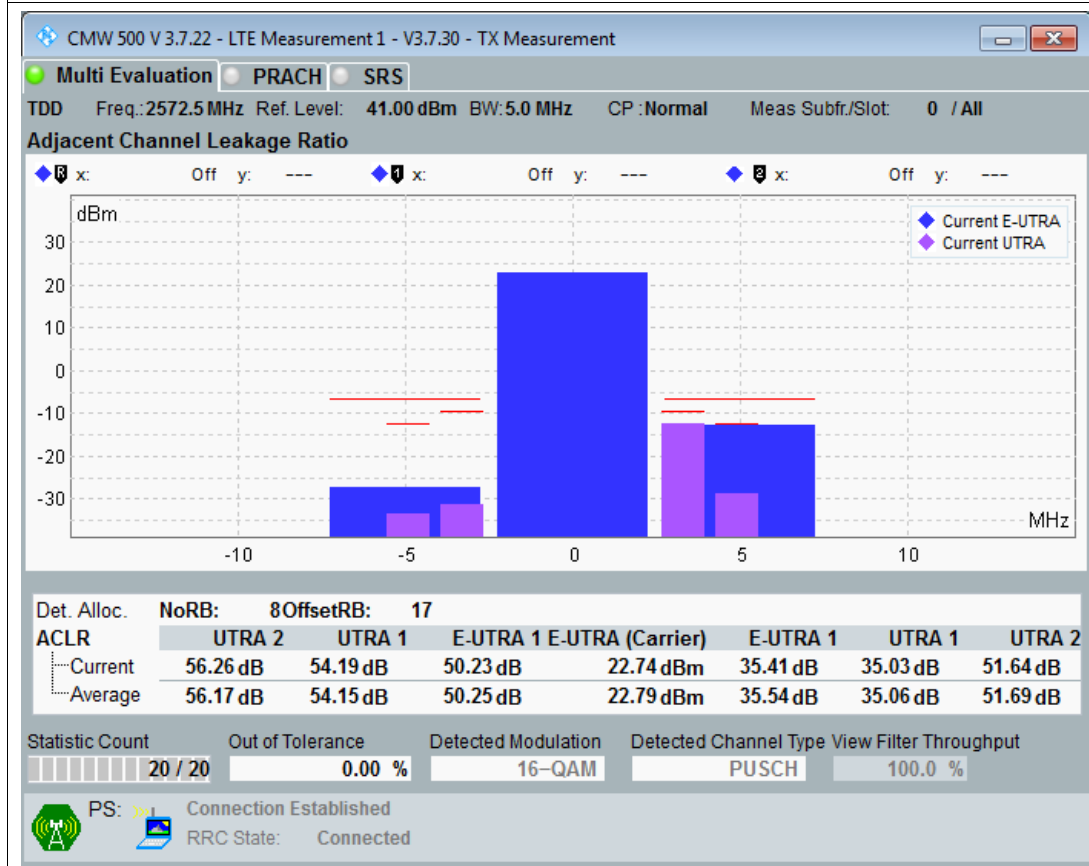
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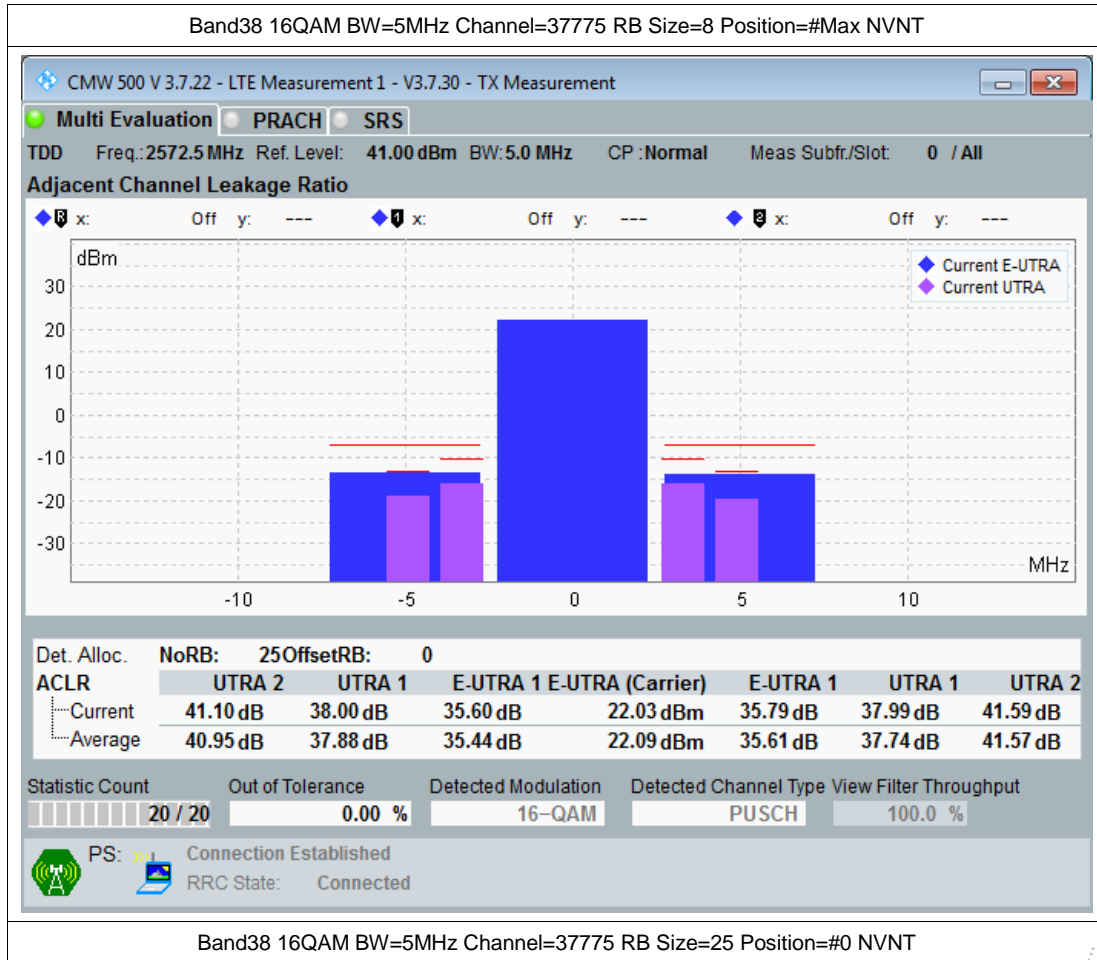


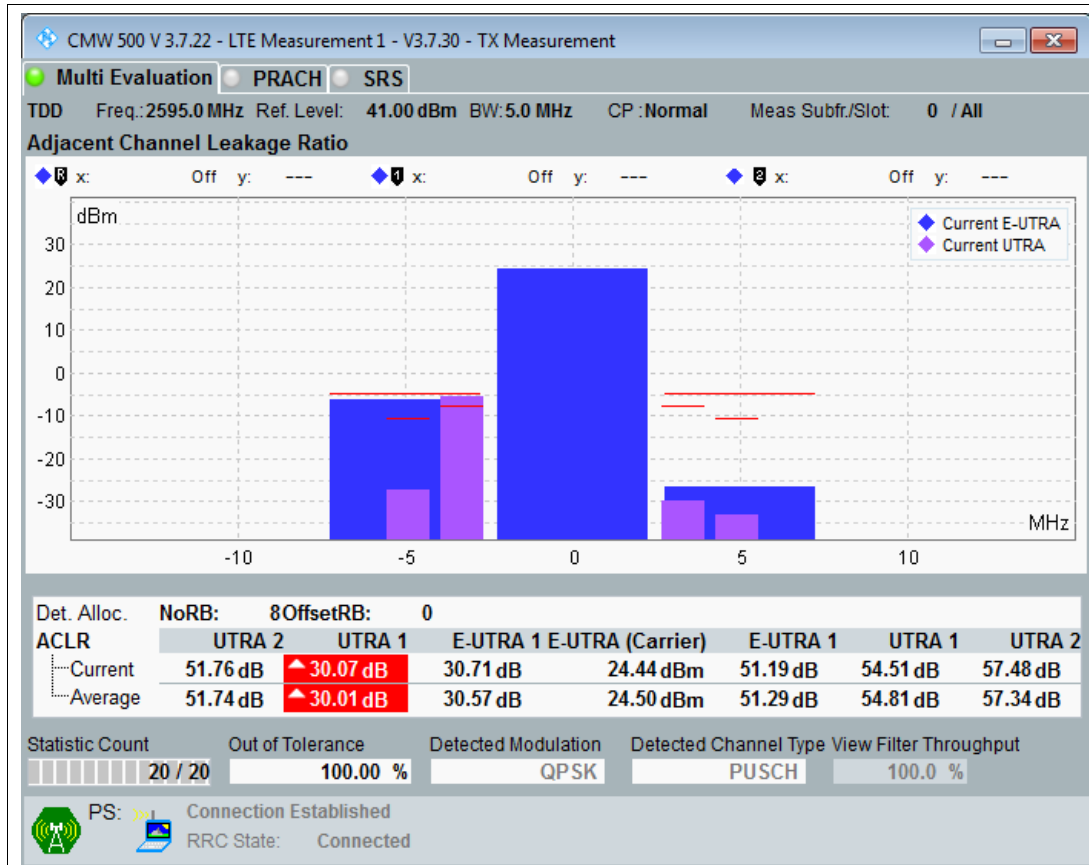




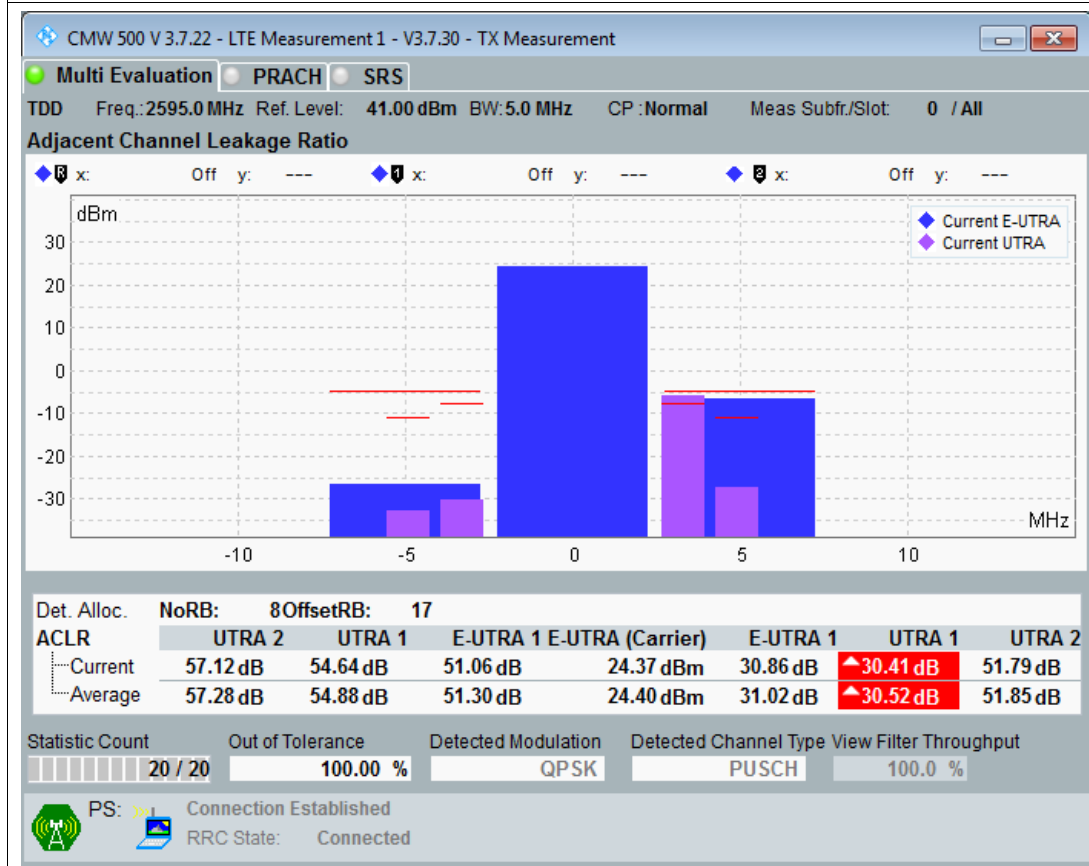
Band38 16QAM BW=5MHz Channel=37775 RB Size=8 Position=#0 NVNT

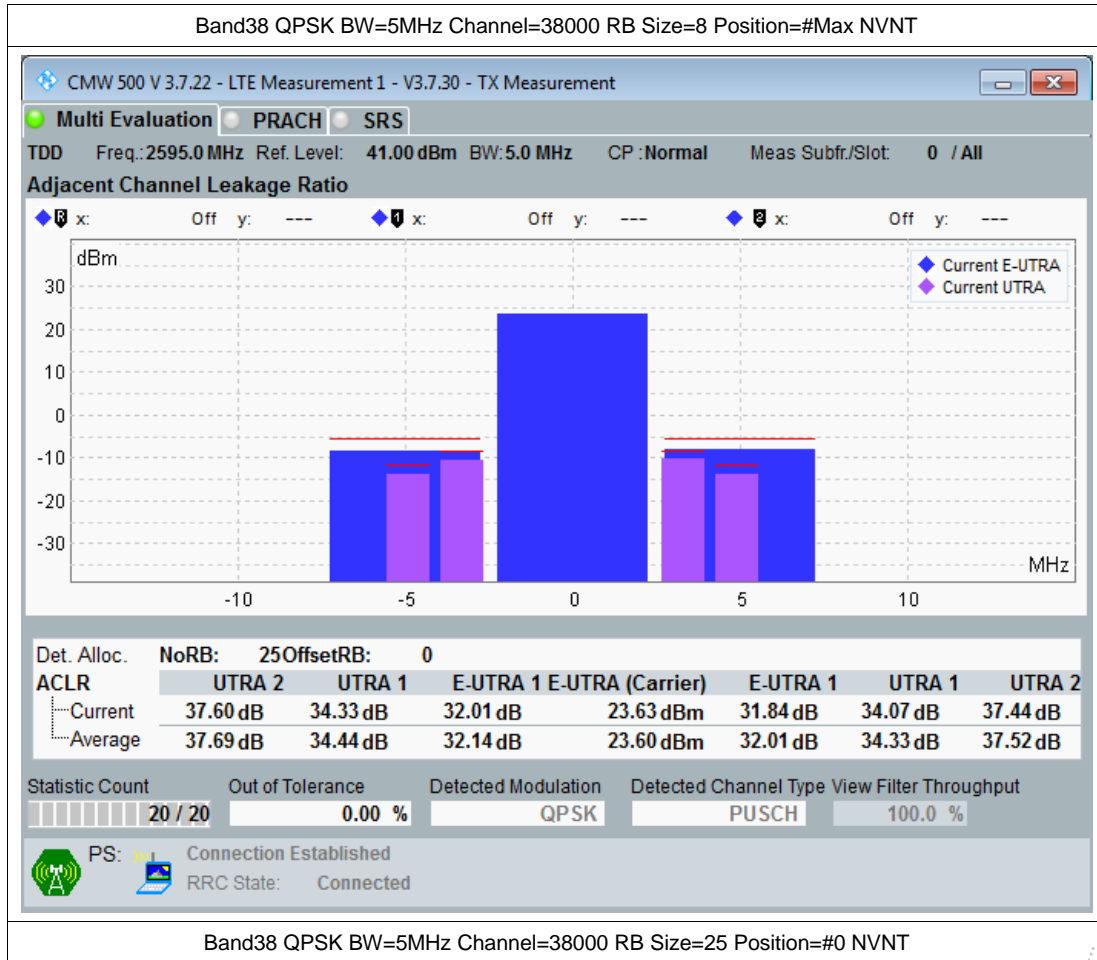


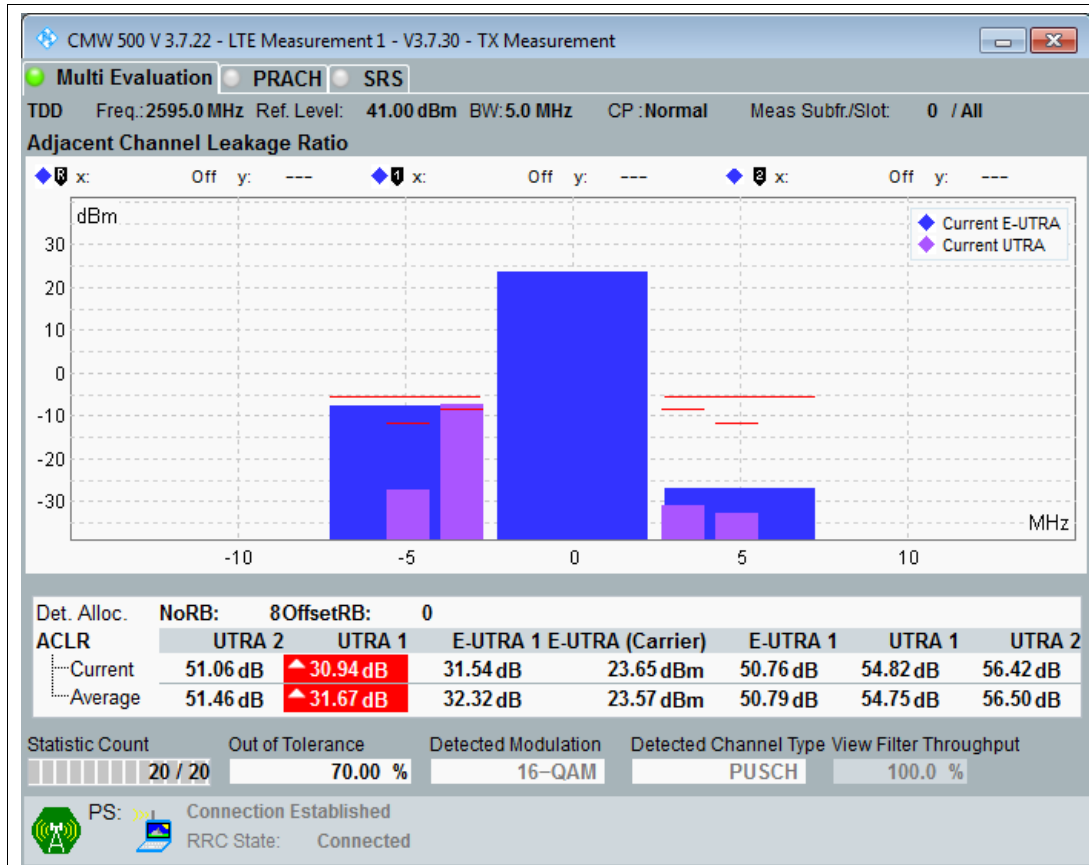




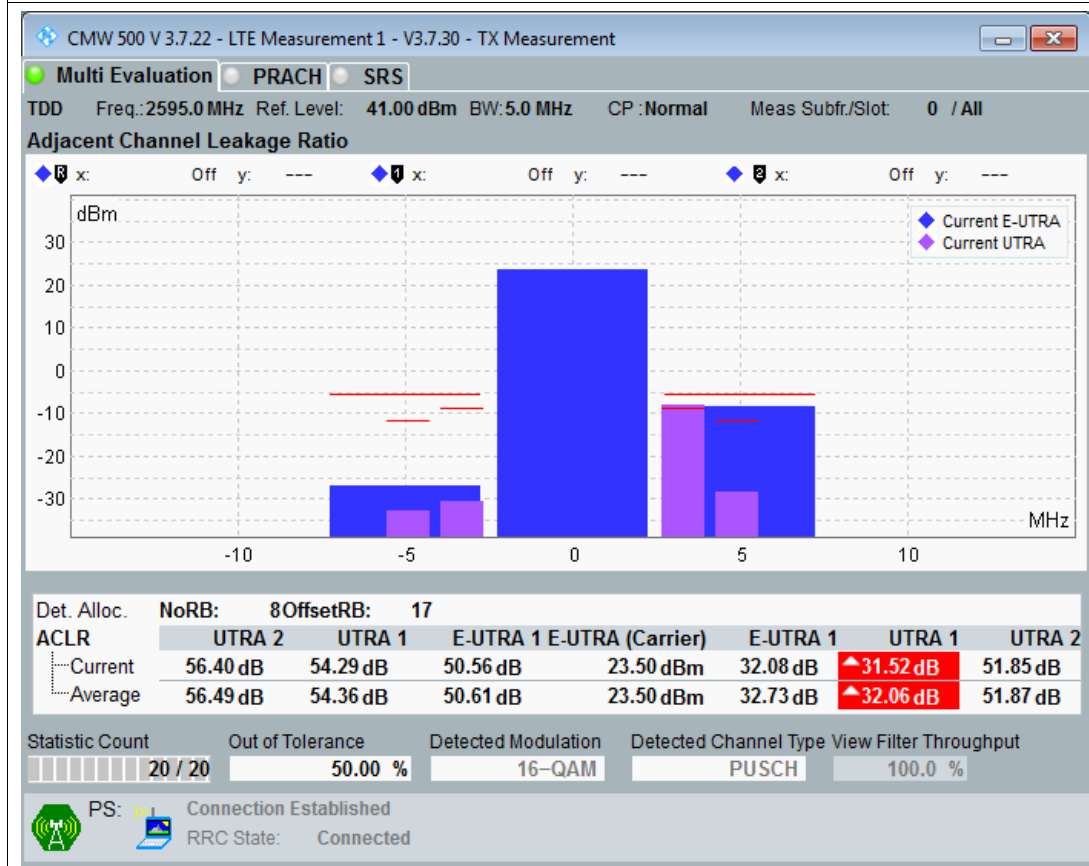
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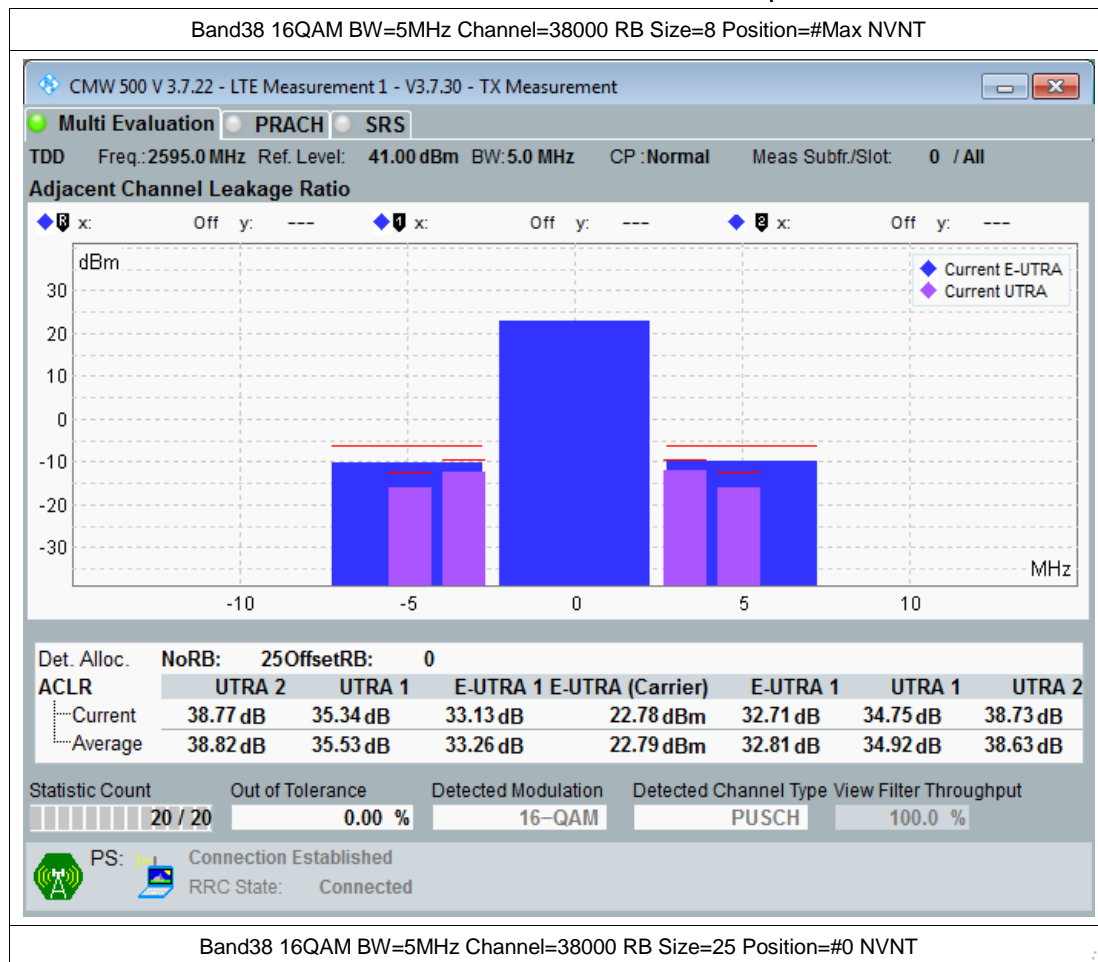


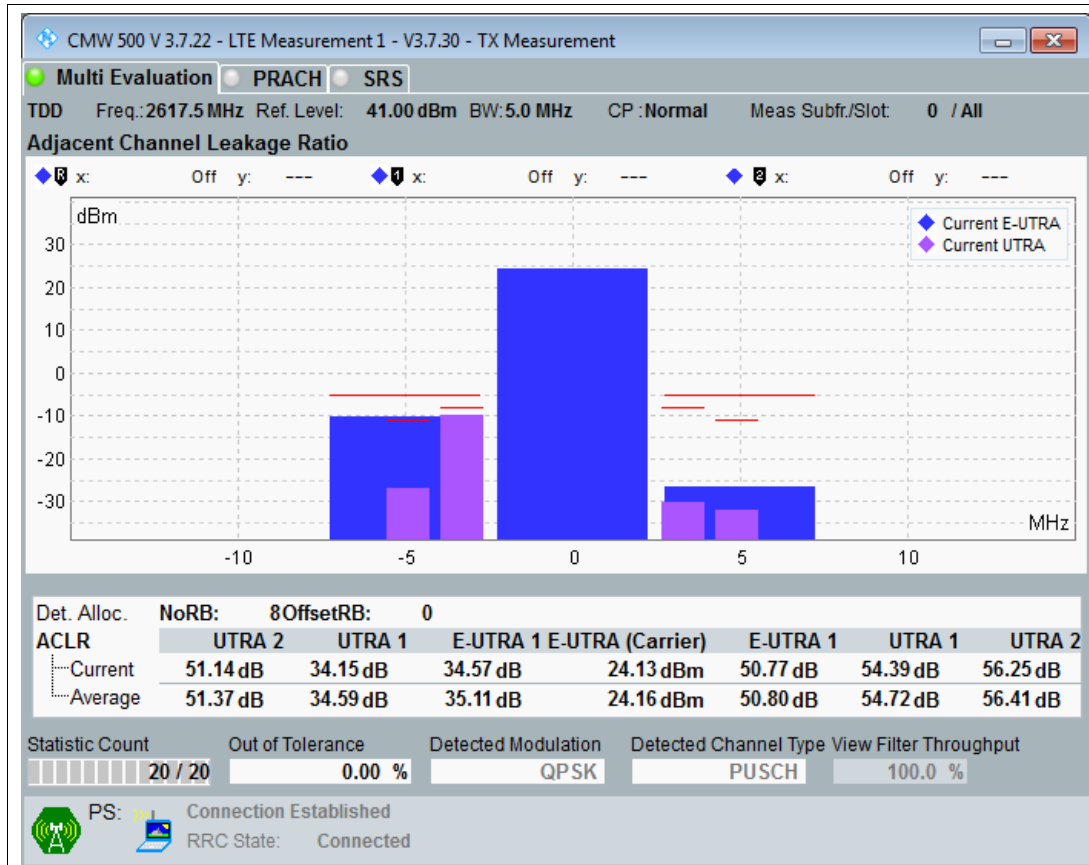




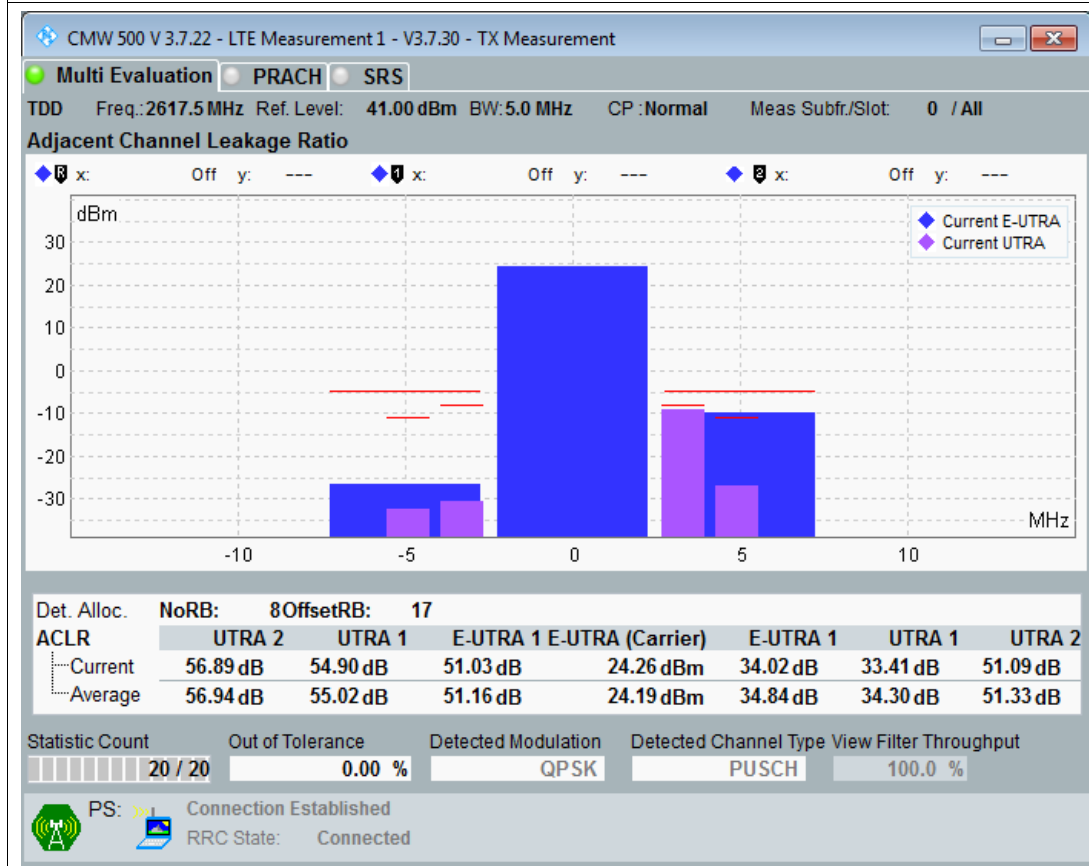
Band38 16QAM BW=5MHz Channel=38000 RB Size=8 Position=#0 NVNT

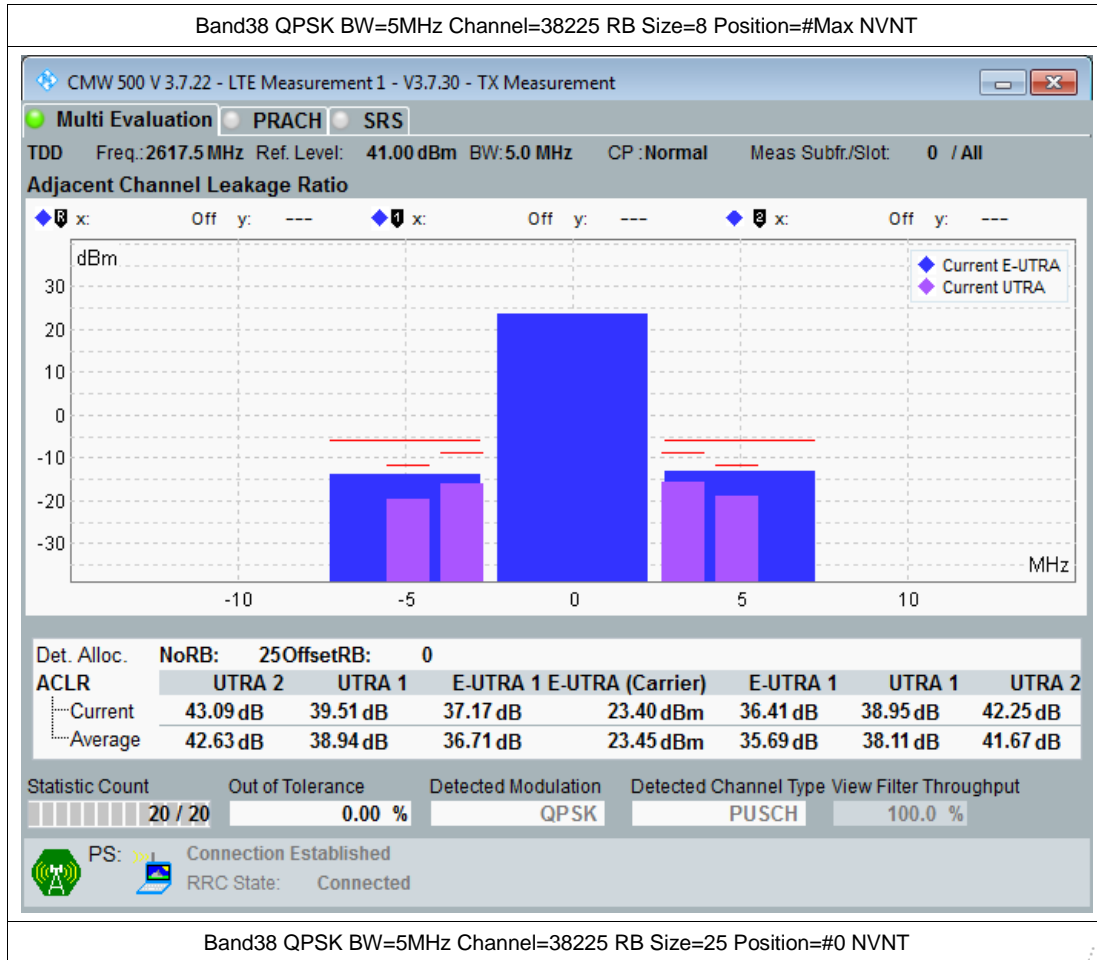


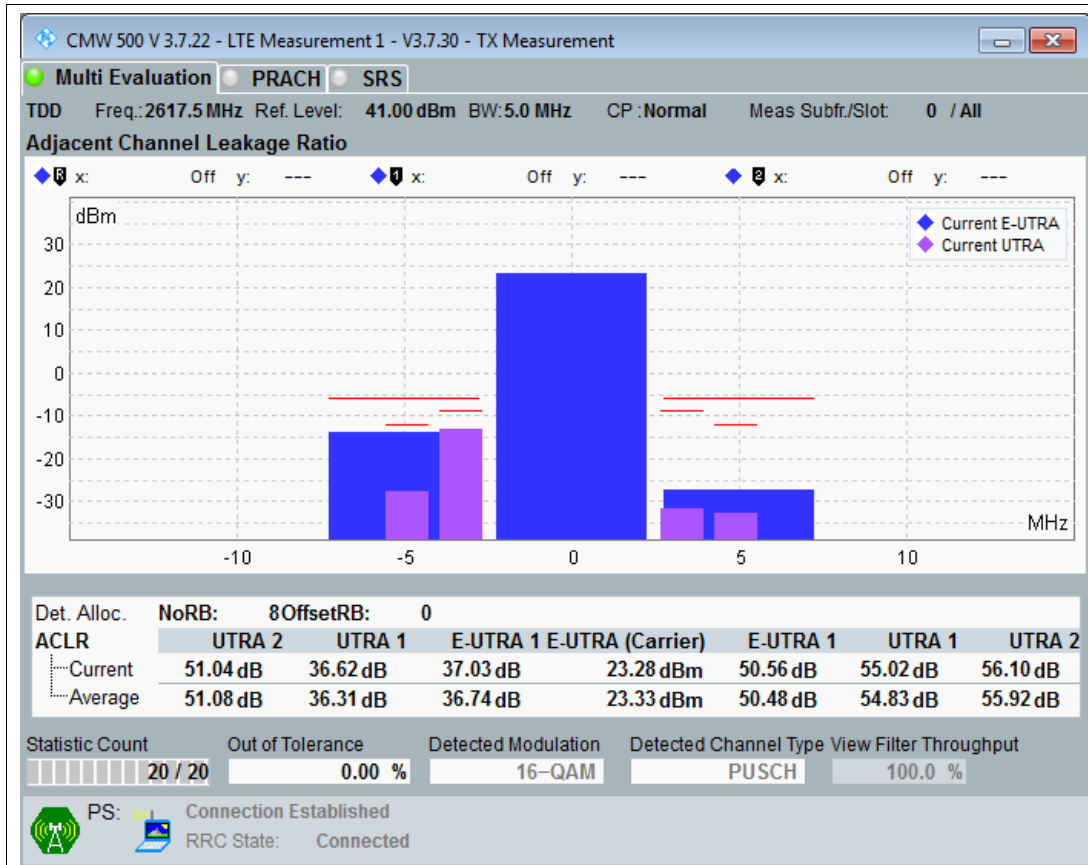




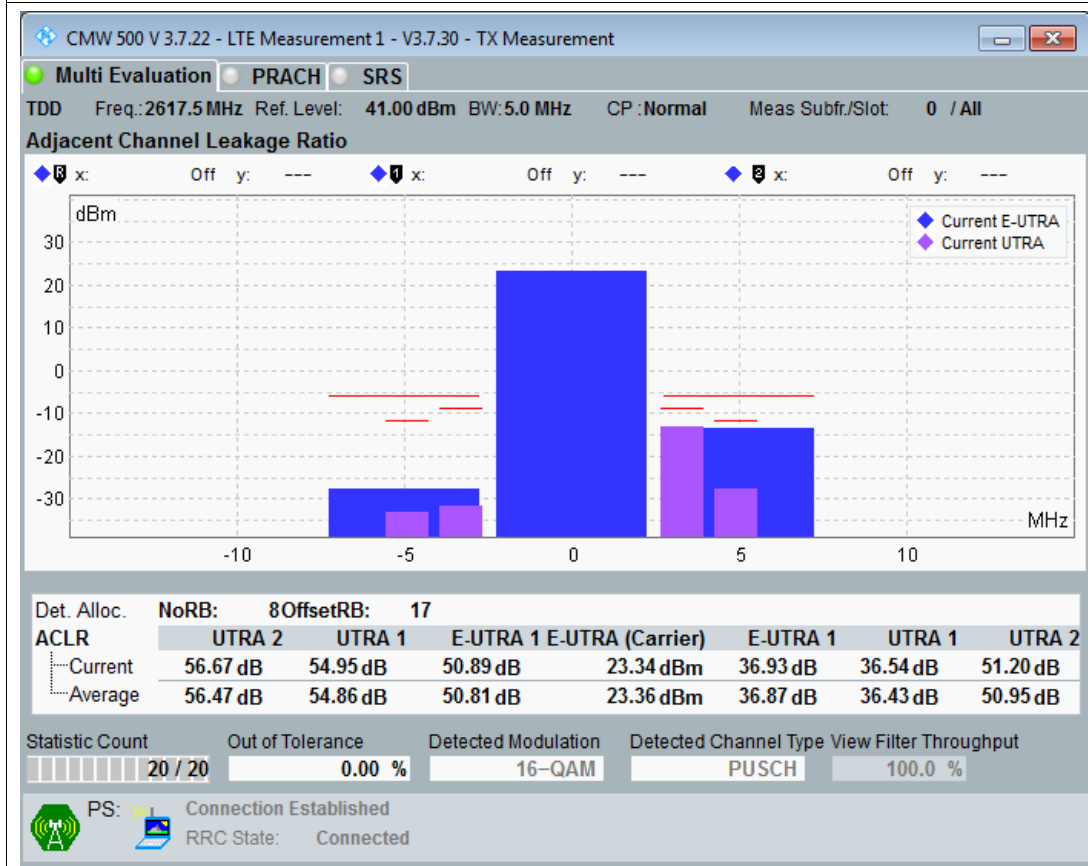
Band38 QPSK BW=5MHz Channel=38225 RB Size=8 Position=#0 NVNT

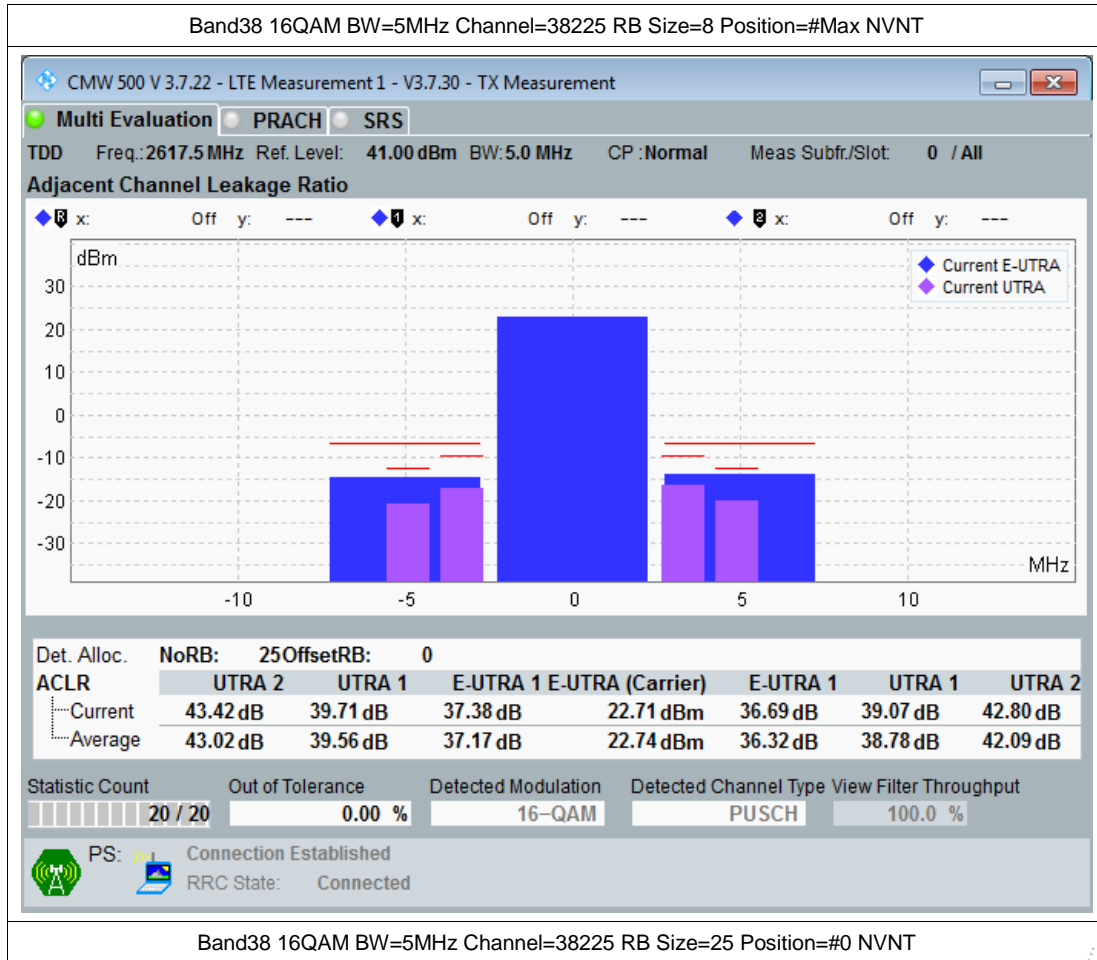


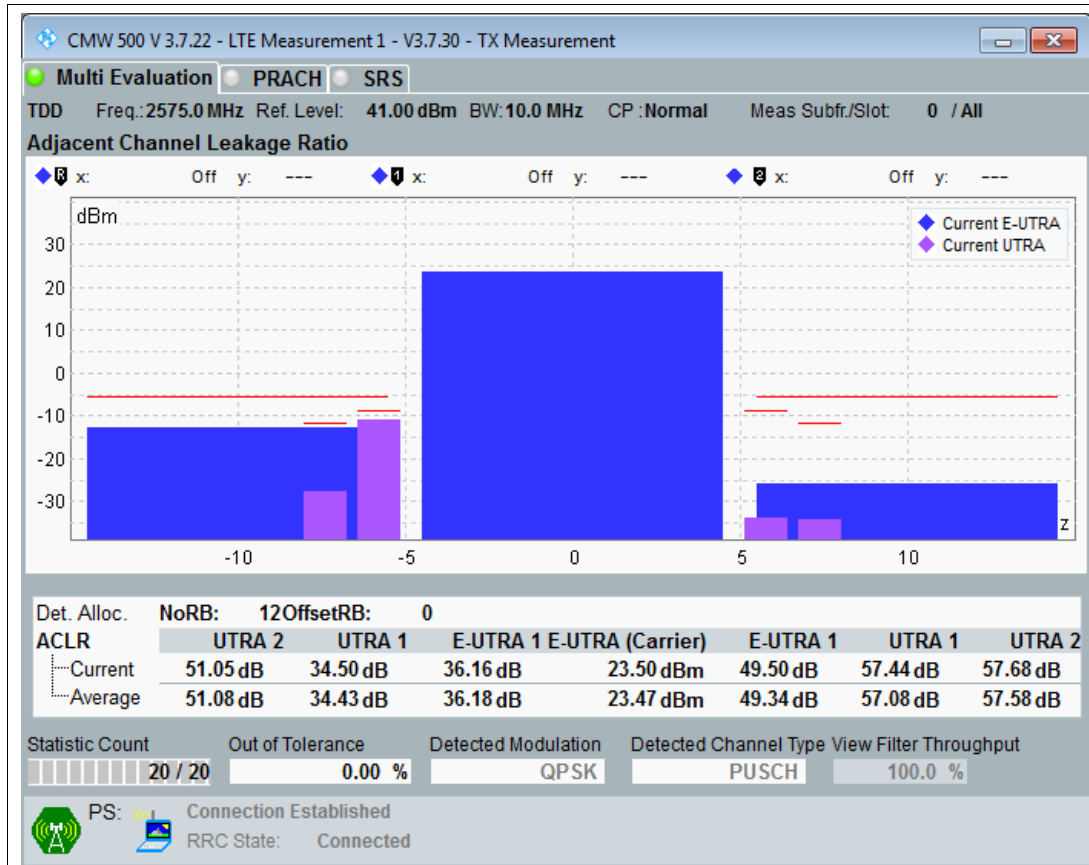




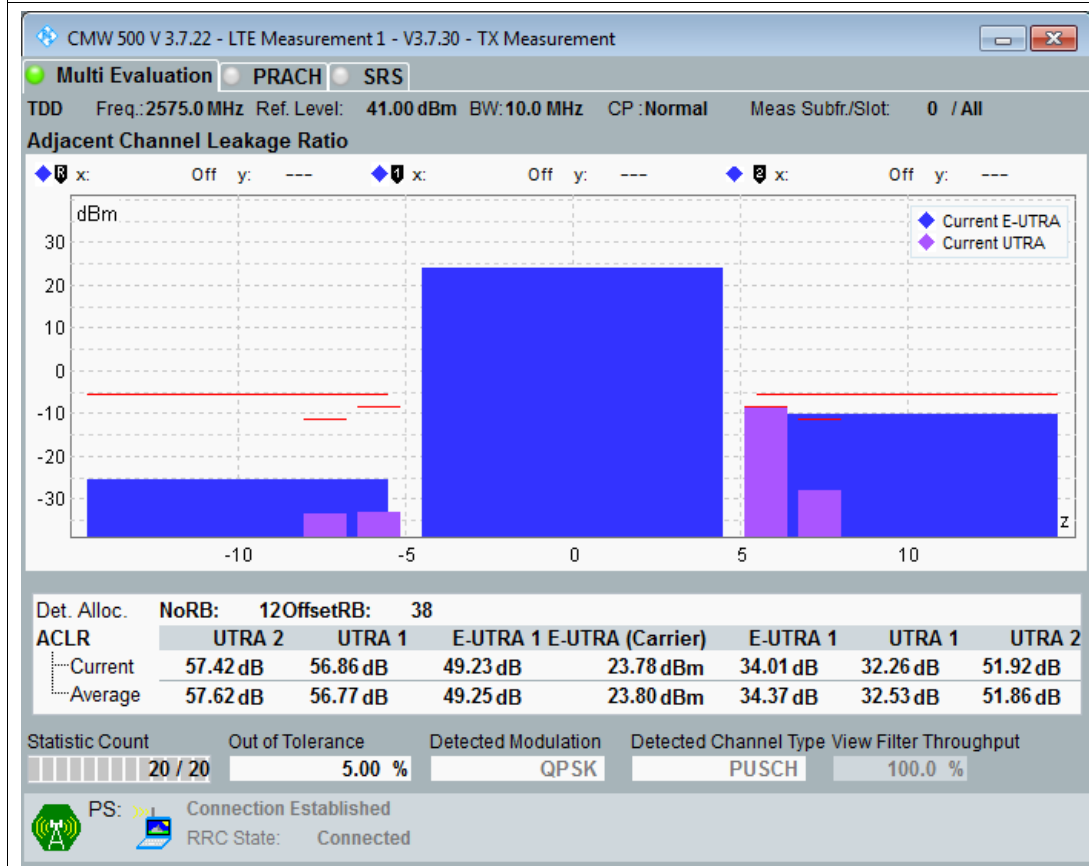
Band38 16QAM BW=5MHz Channel=38225 RB Size=8 Position=#0 NVNT

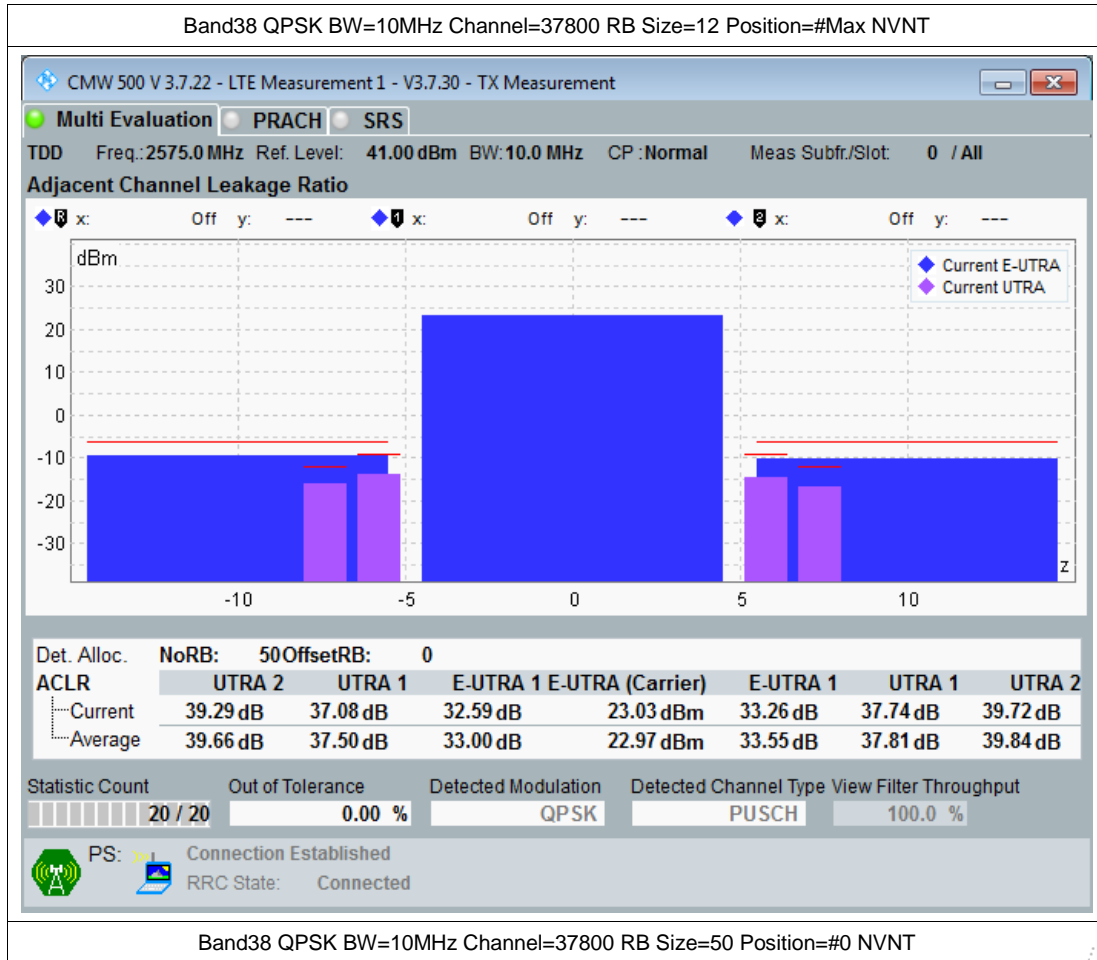


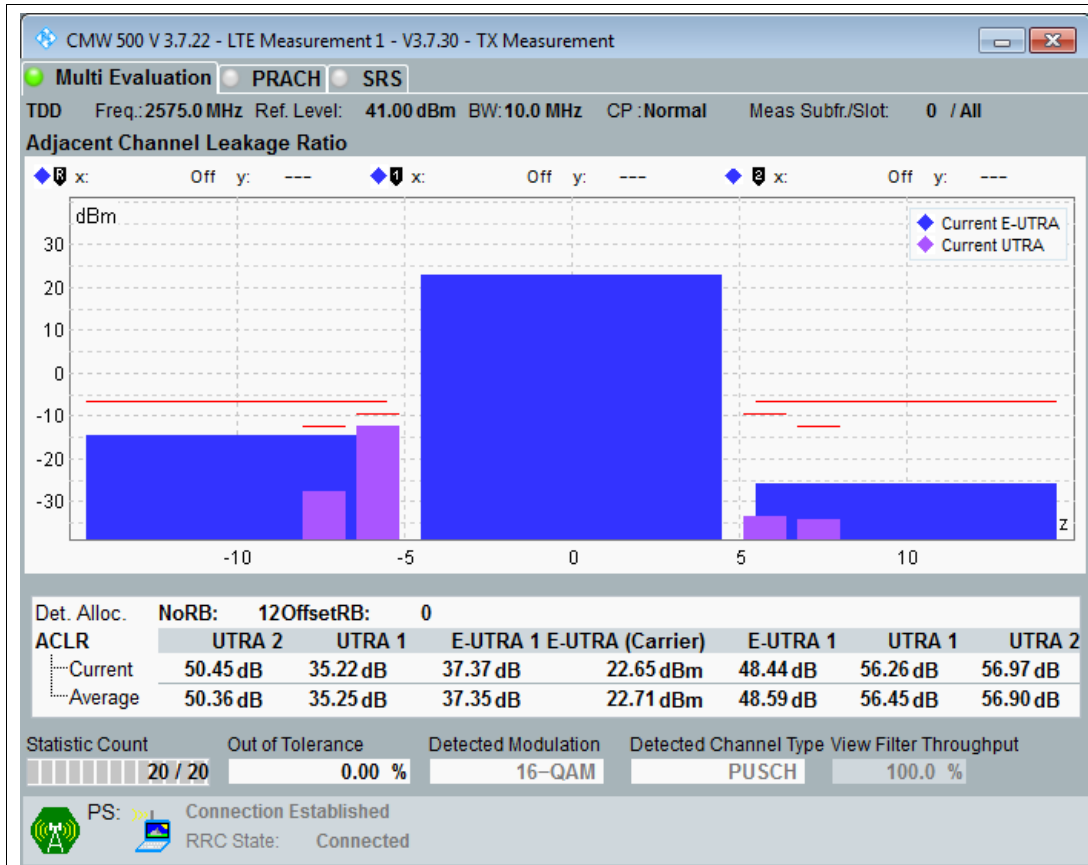




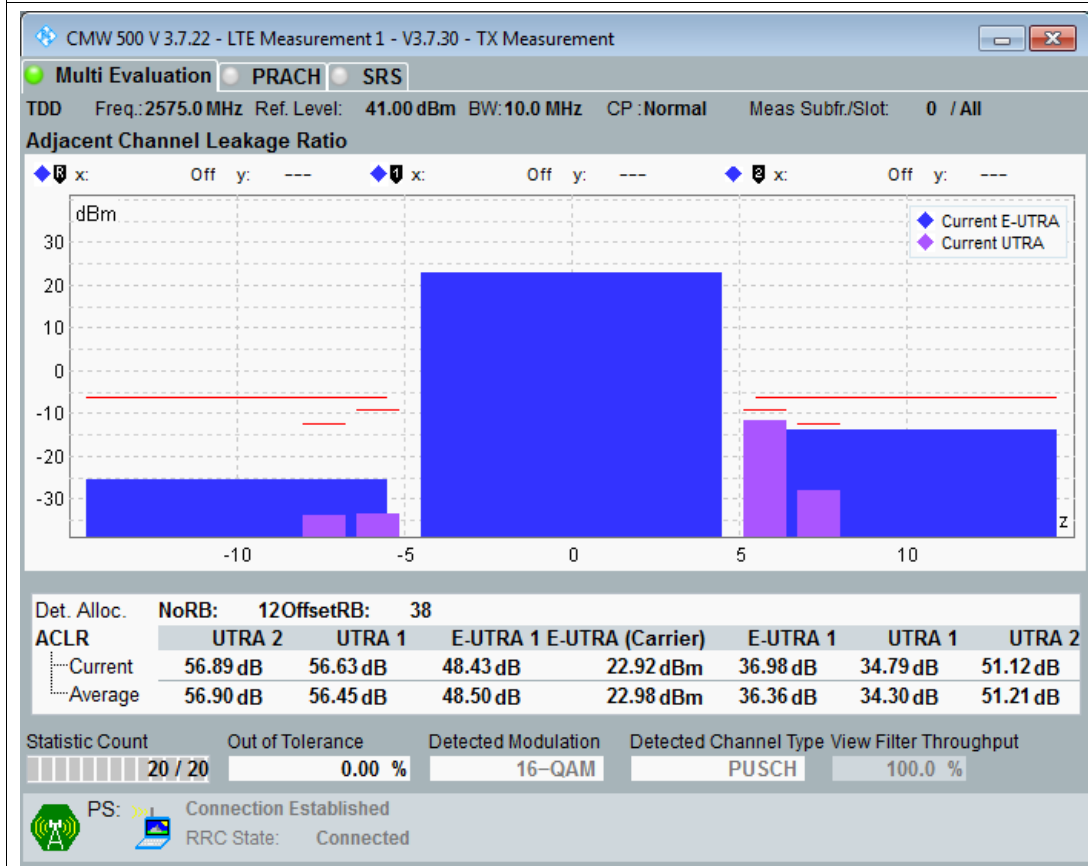
Band38 QPSK BW=10MHz Channel=37800 RB Size=12 Position=#0 NVNT

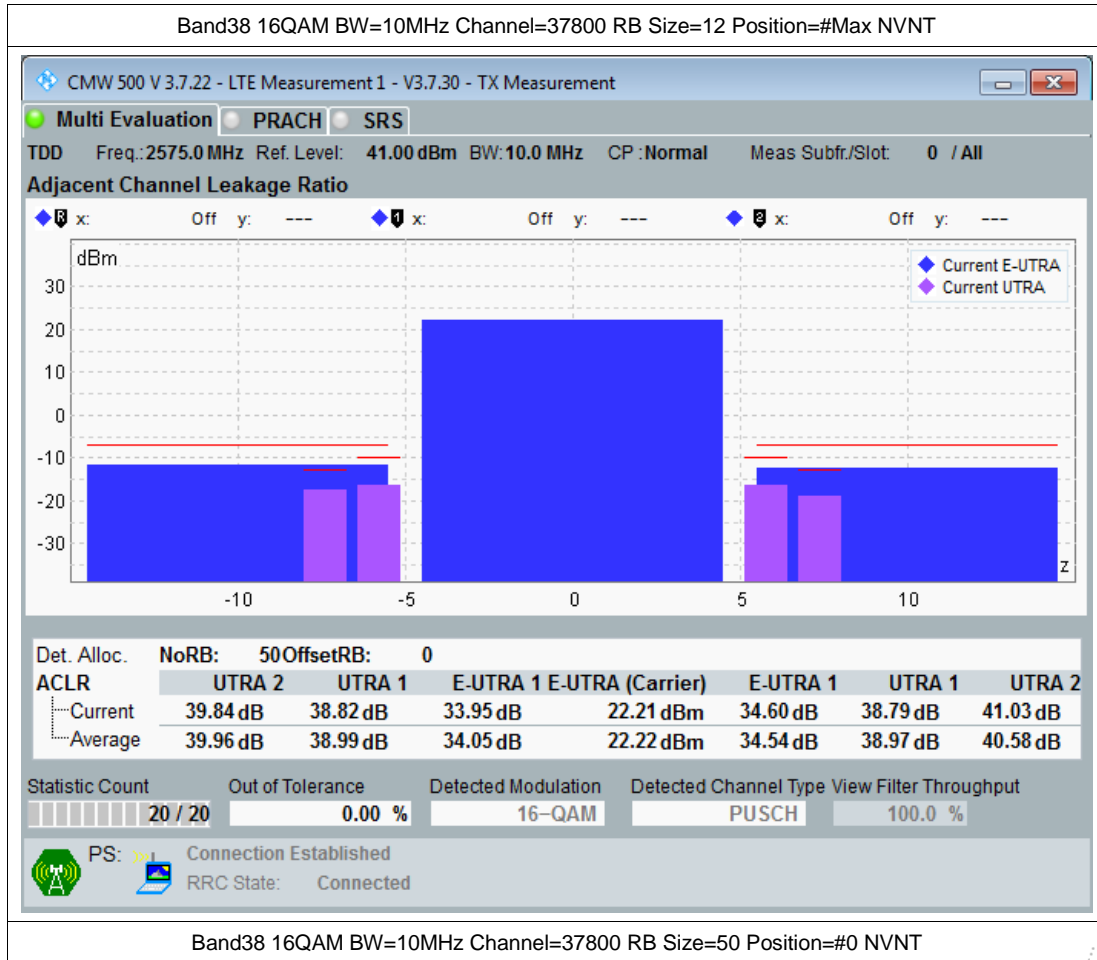


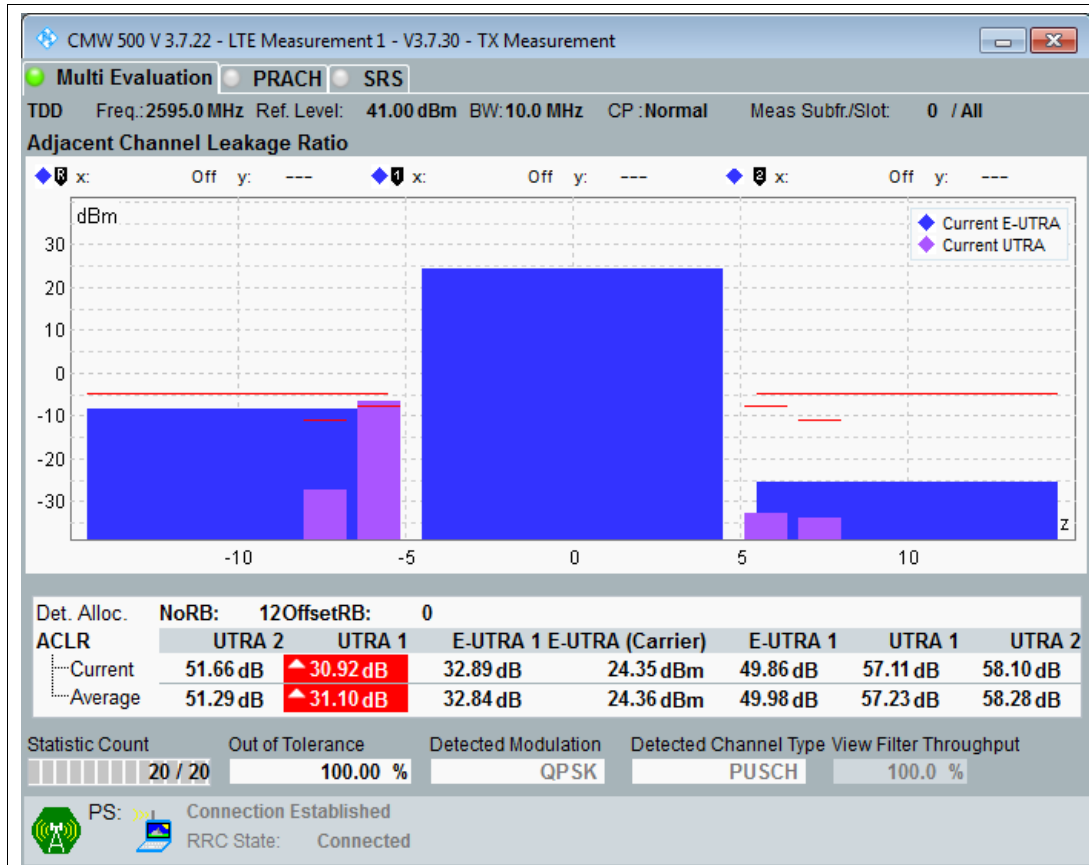




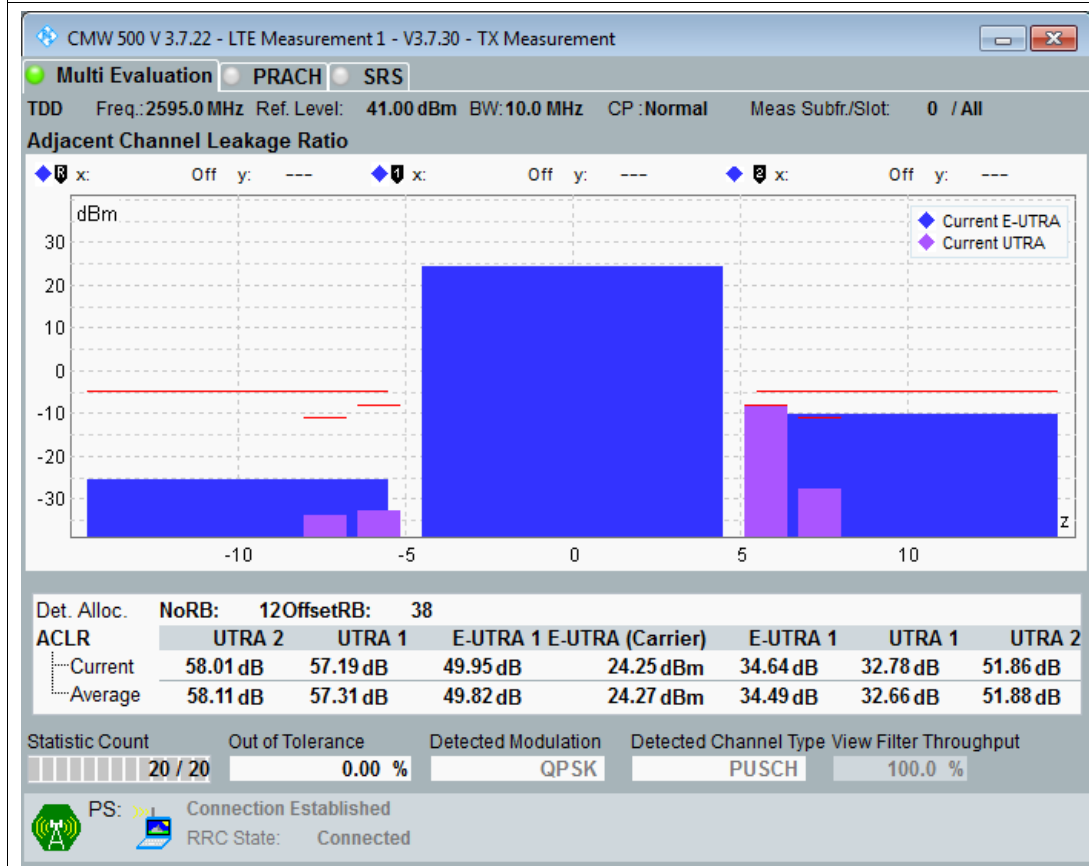
Band38 16QAM BW=10MHz Channel=37800 RB Size=12 Position=#0 NVNT

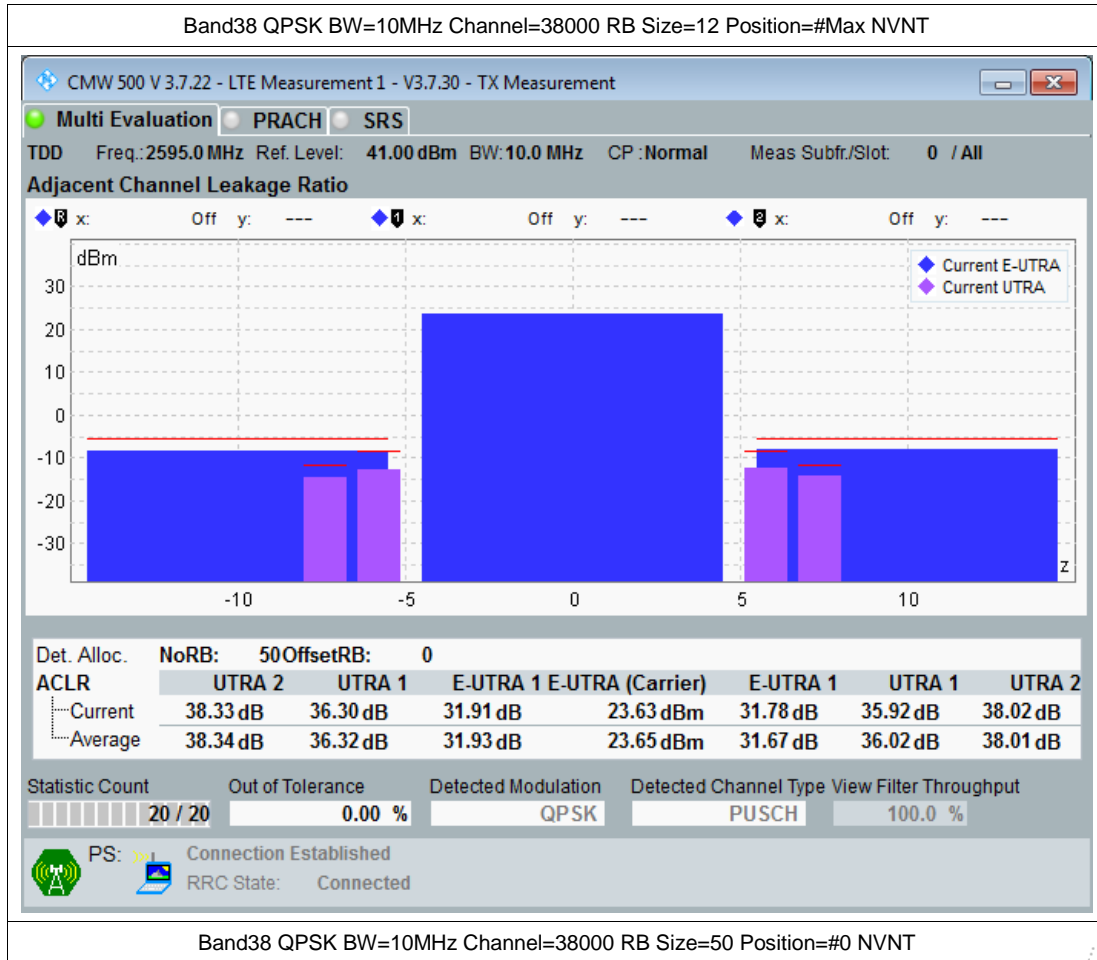


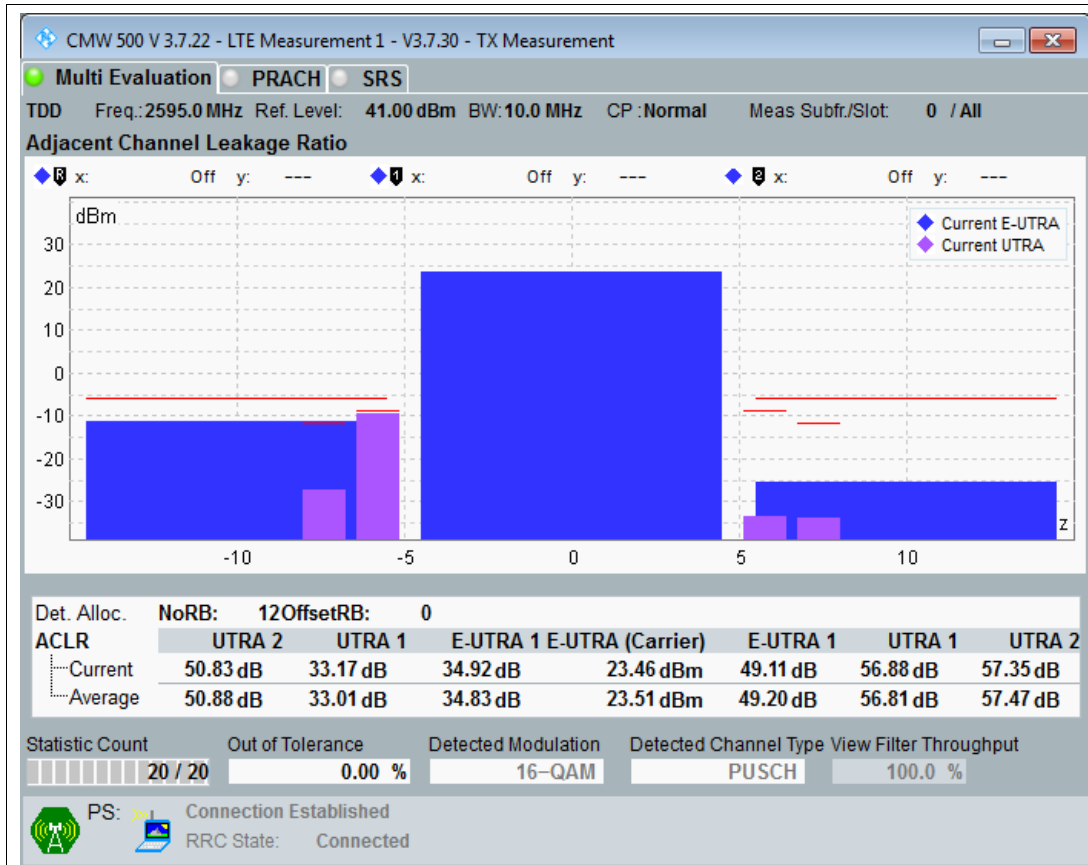




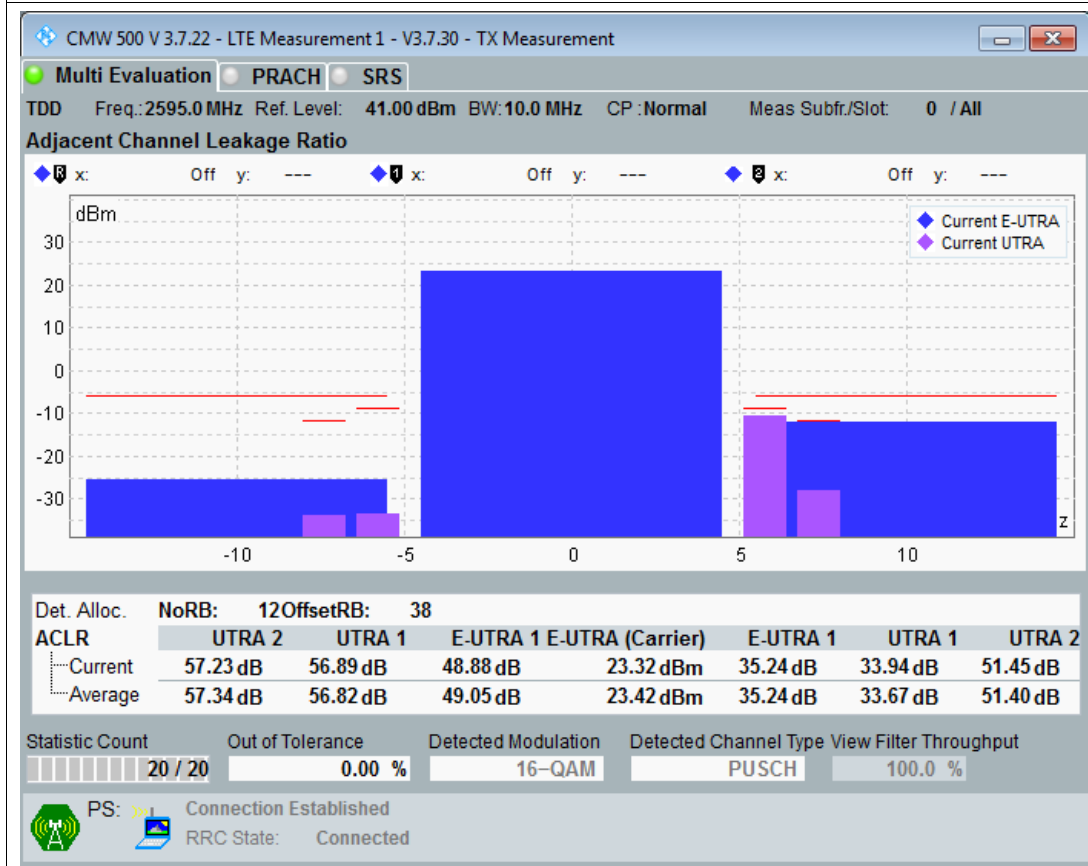
Band38 QPSK BW=10MHz Channel=38000 RB Size=12 Position=#0 NVNT

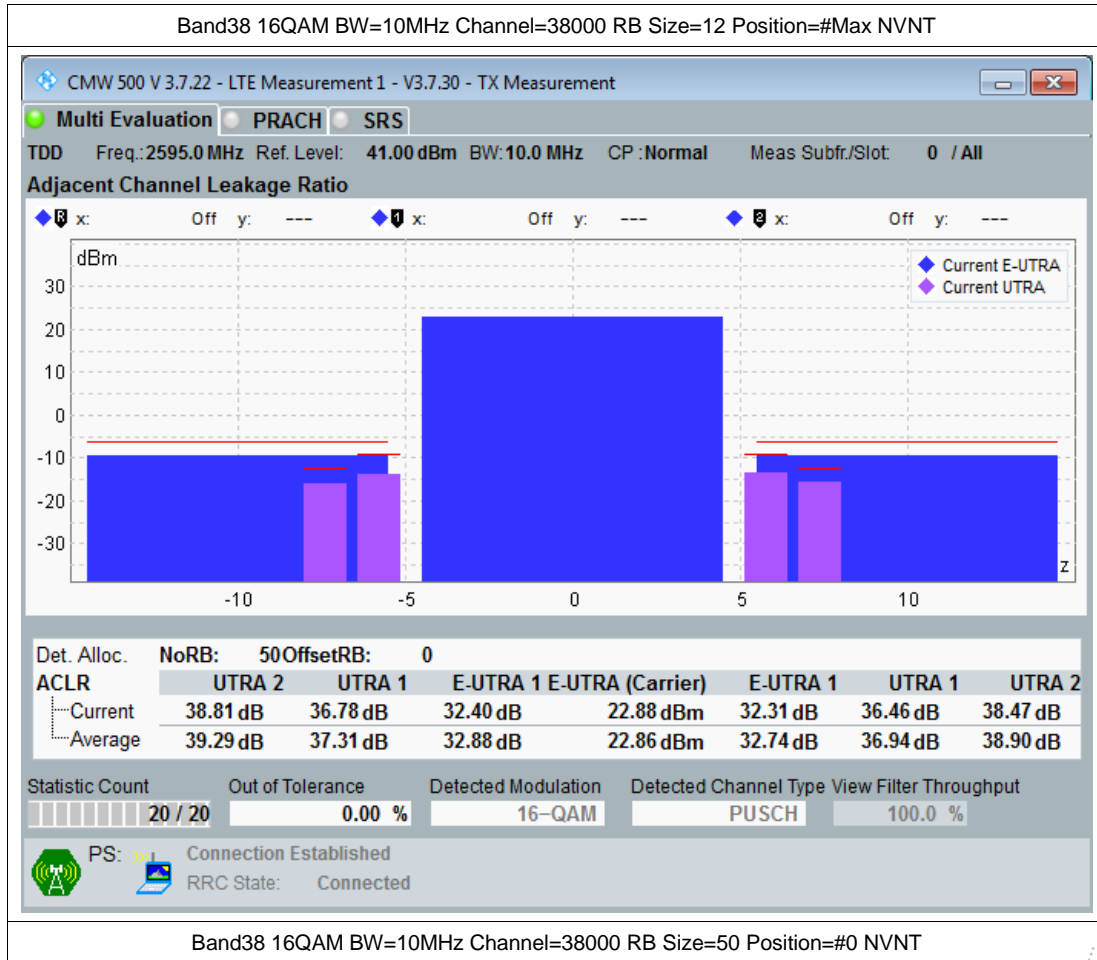


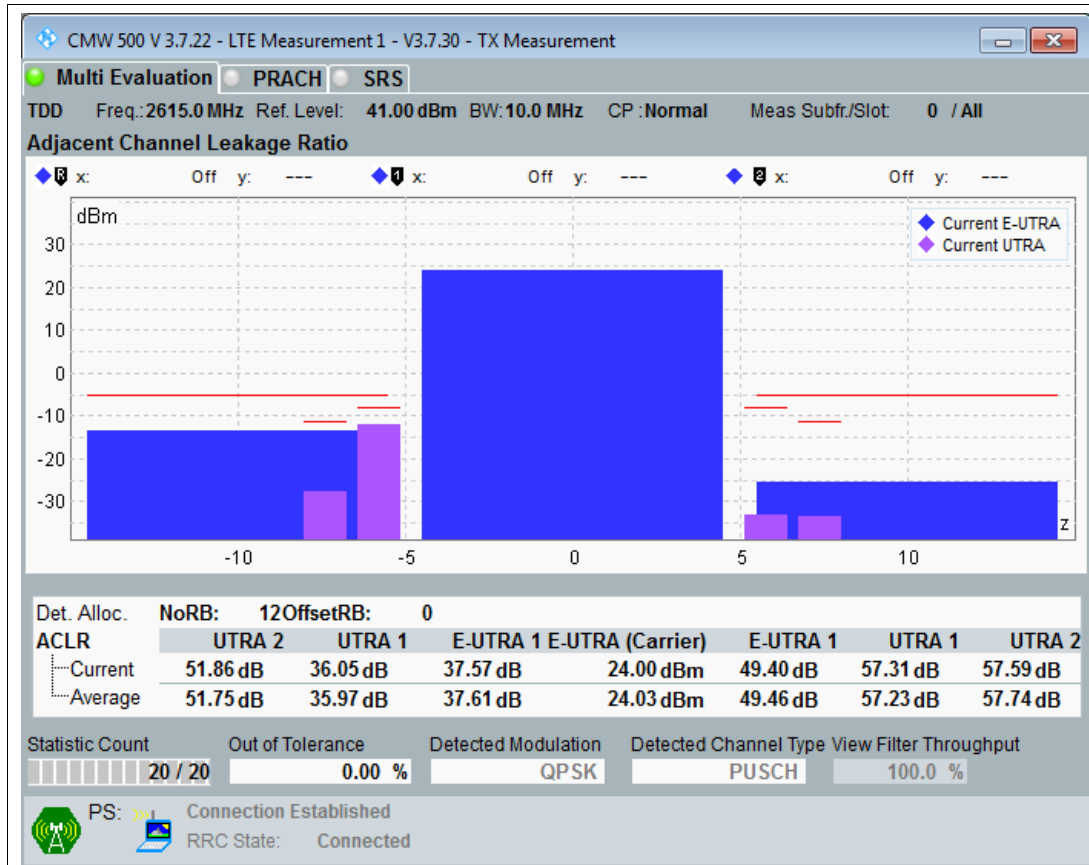




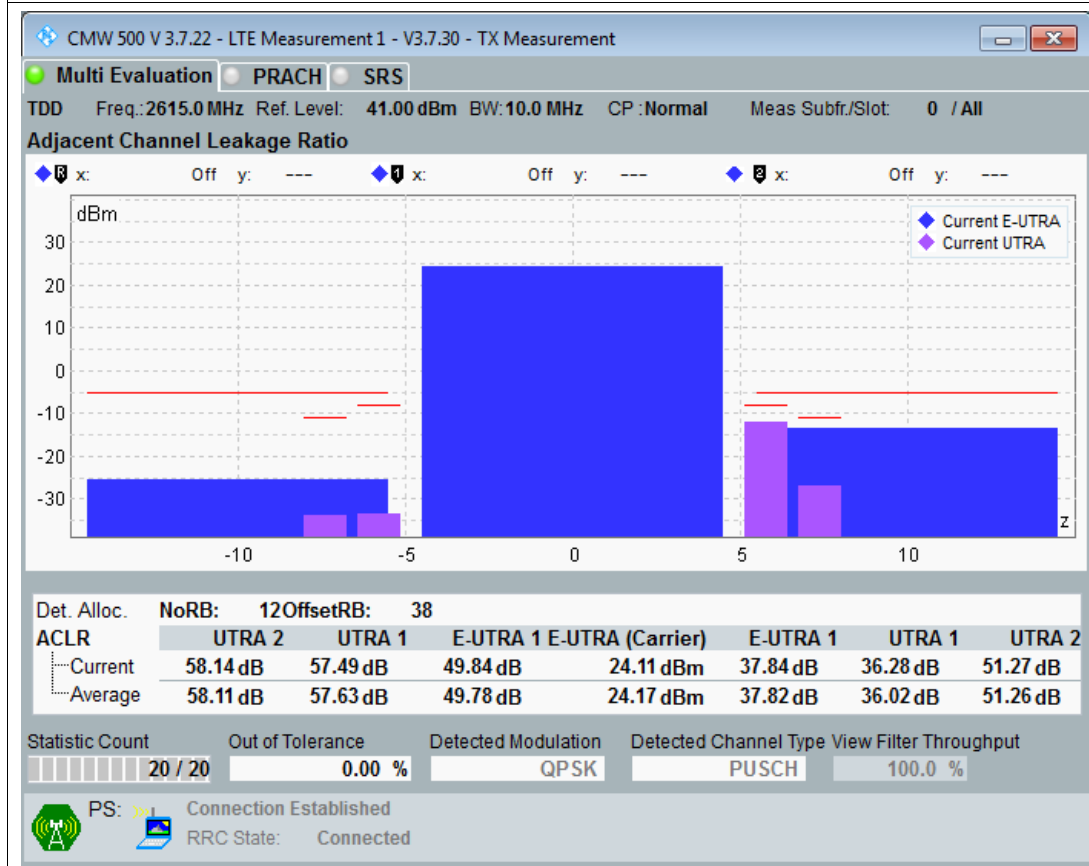
Band38 16QAM BW=10MHz Channel=38000 RB Size=12 Position=#0 NVNT

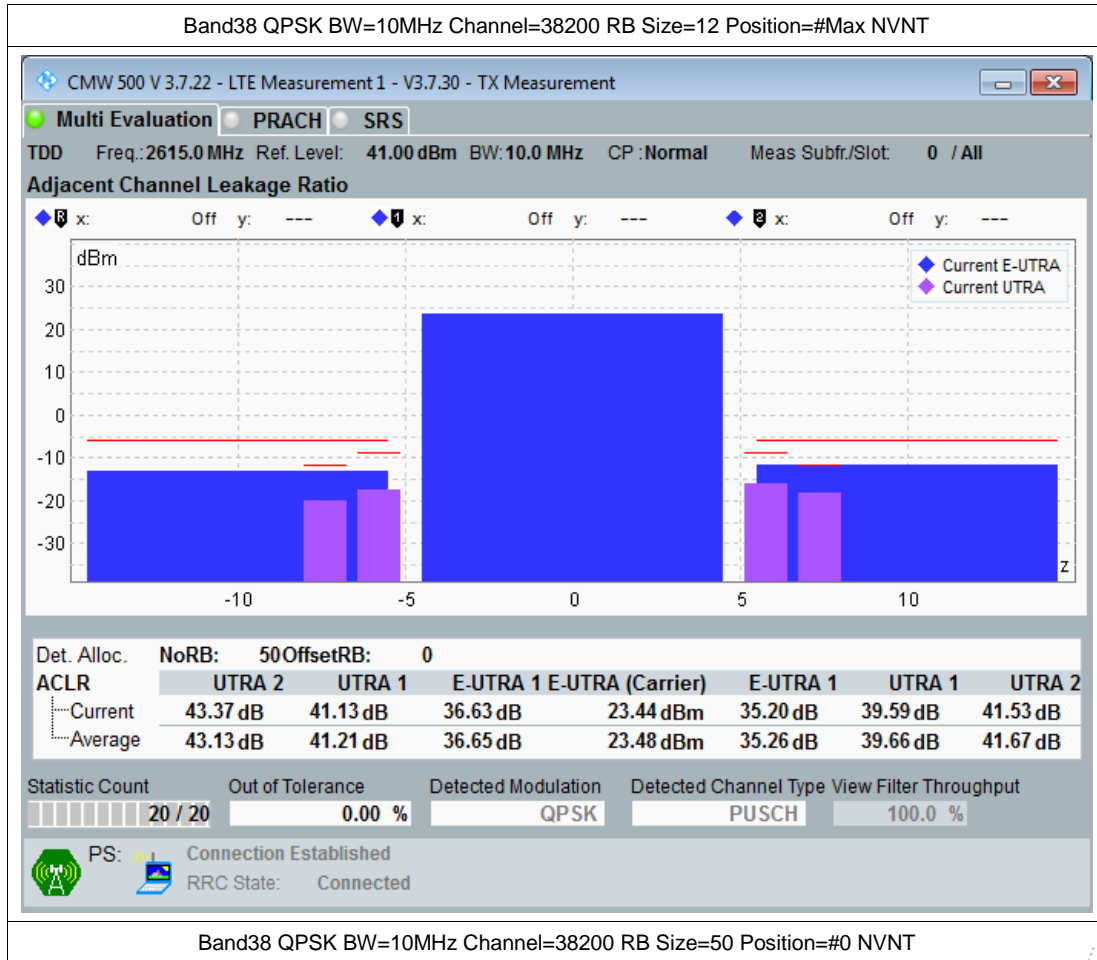


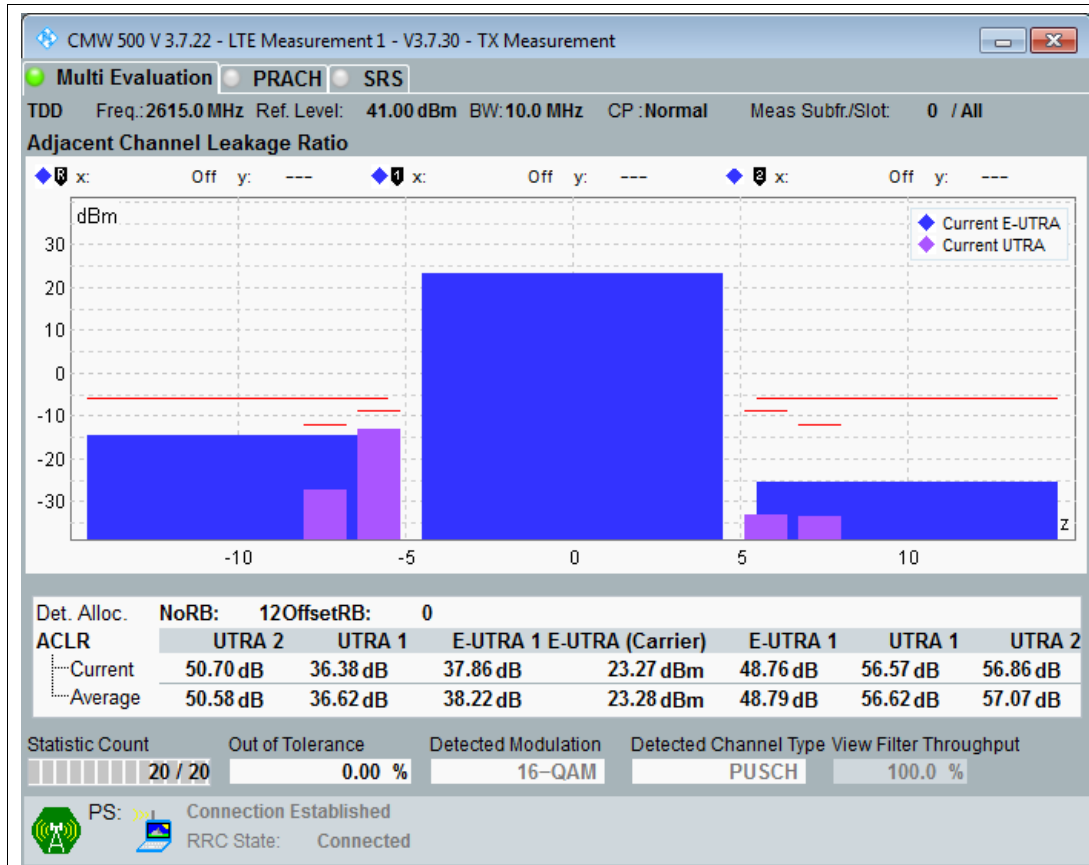




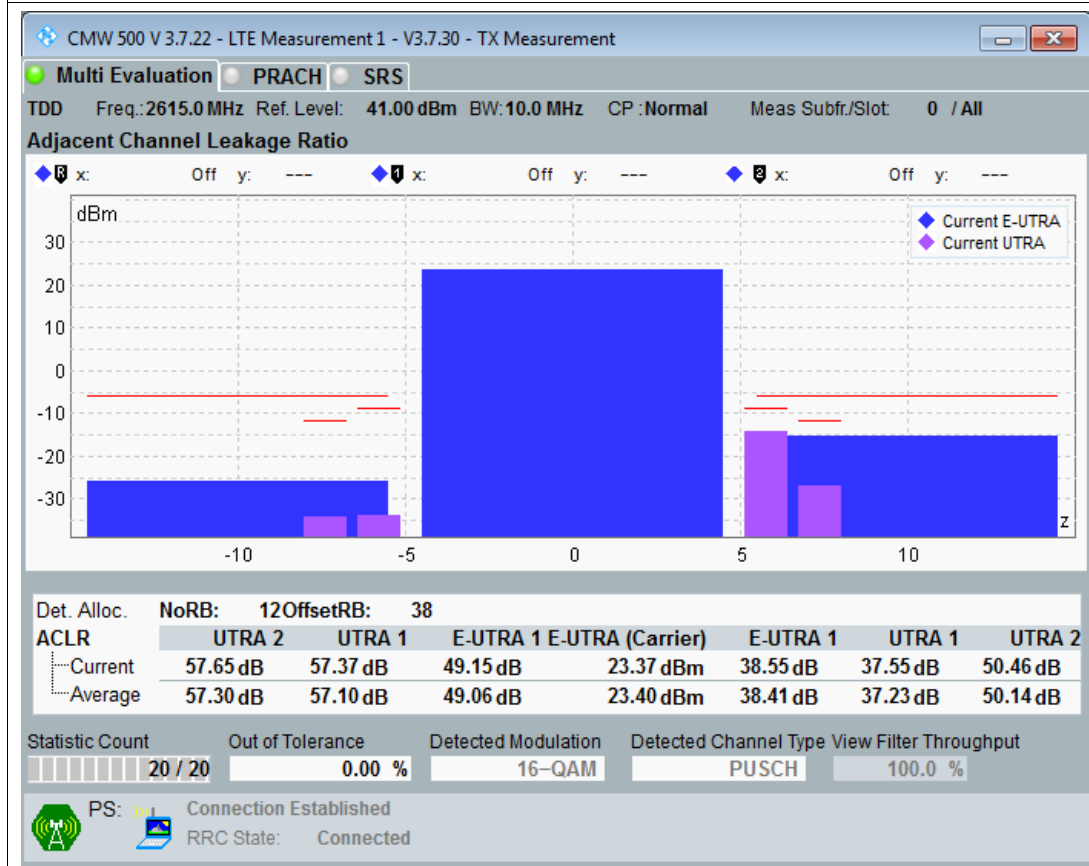
Band38 QPSK BW=10MHz Channel=38200 RB Size=12 Position=#0 NVNT

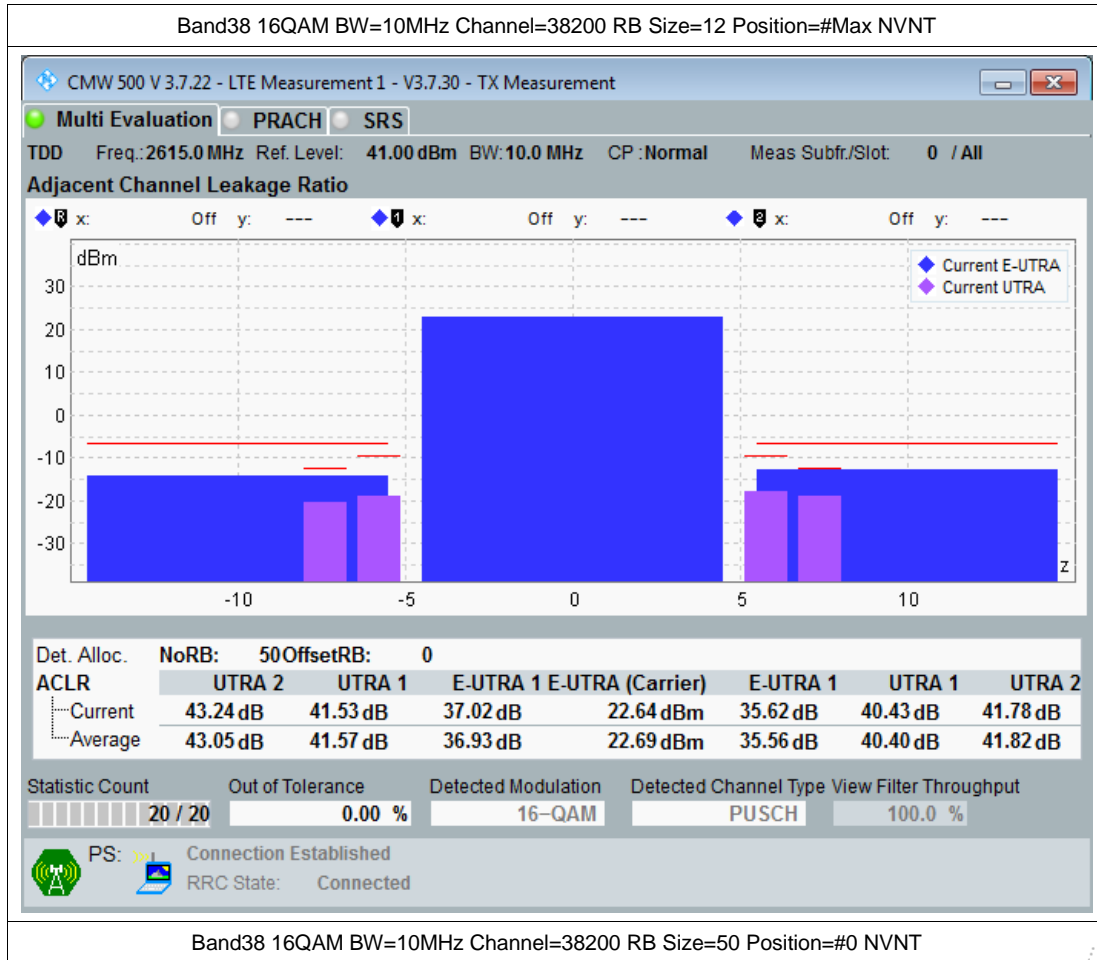






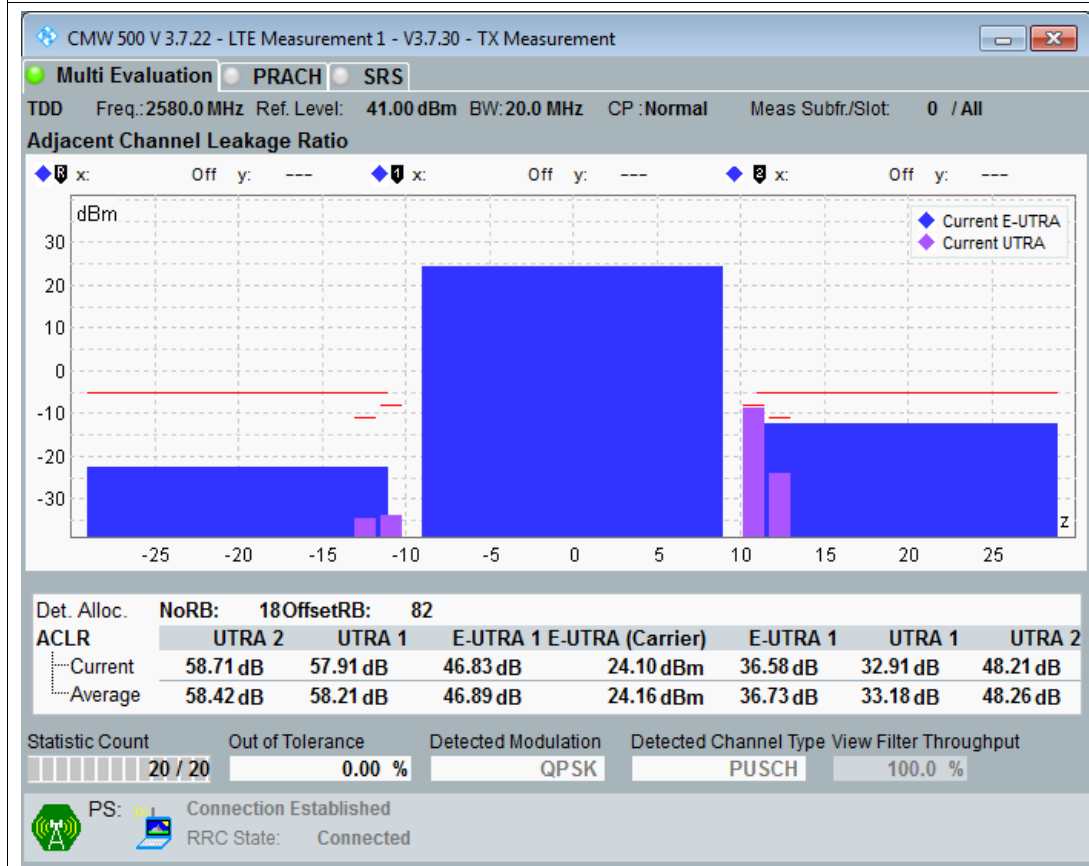
Band38 16QAM BW=10MHz Channel=38200 RB Size=12 Position=#0 NVNT

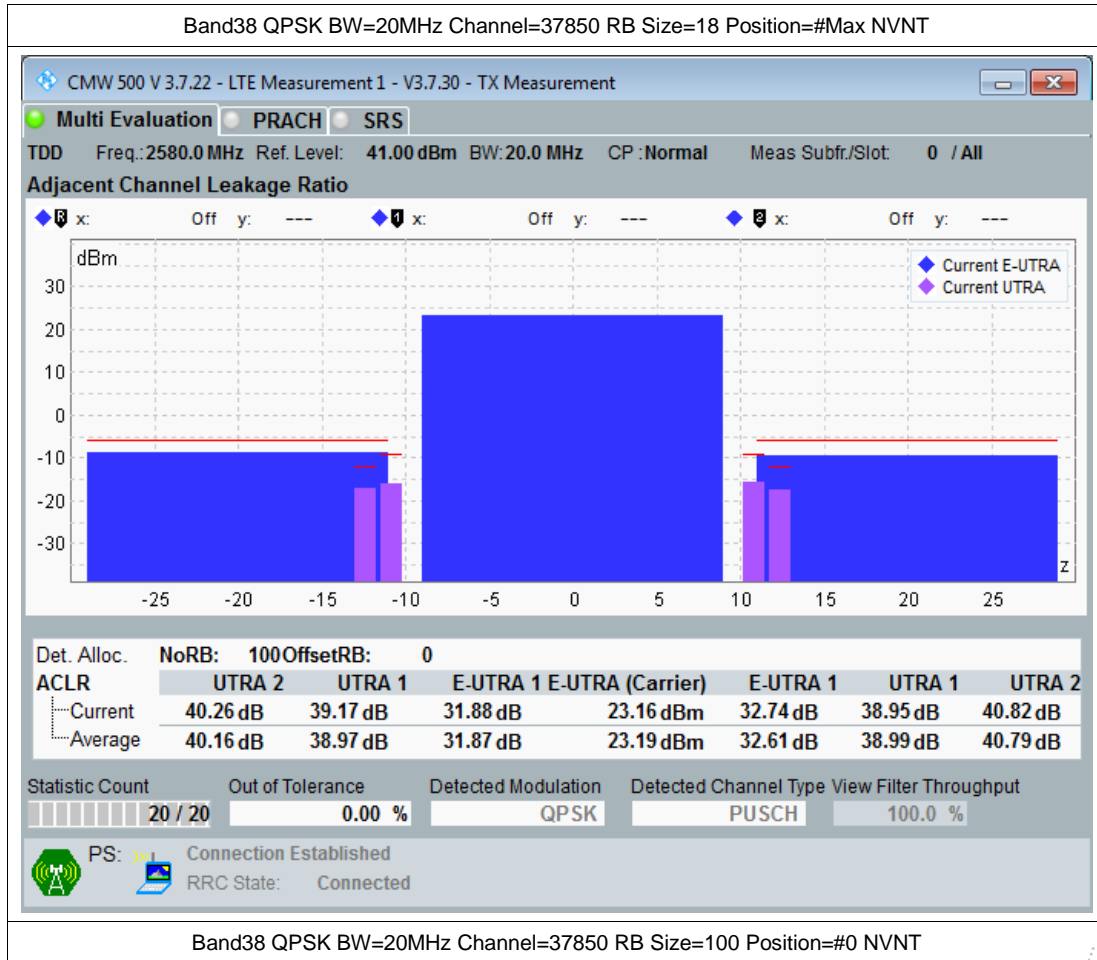


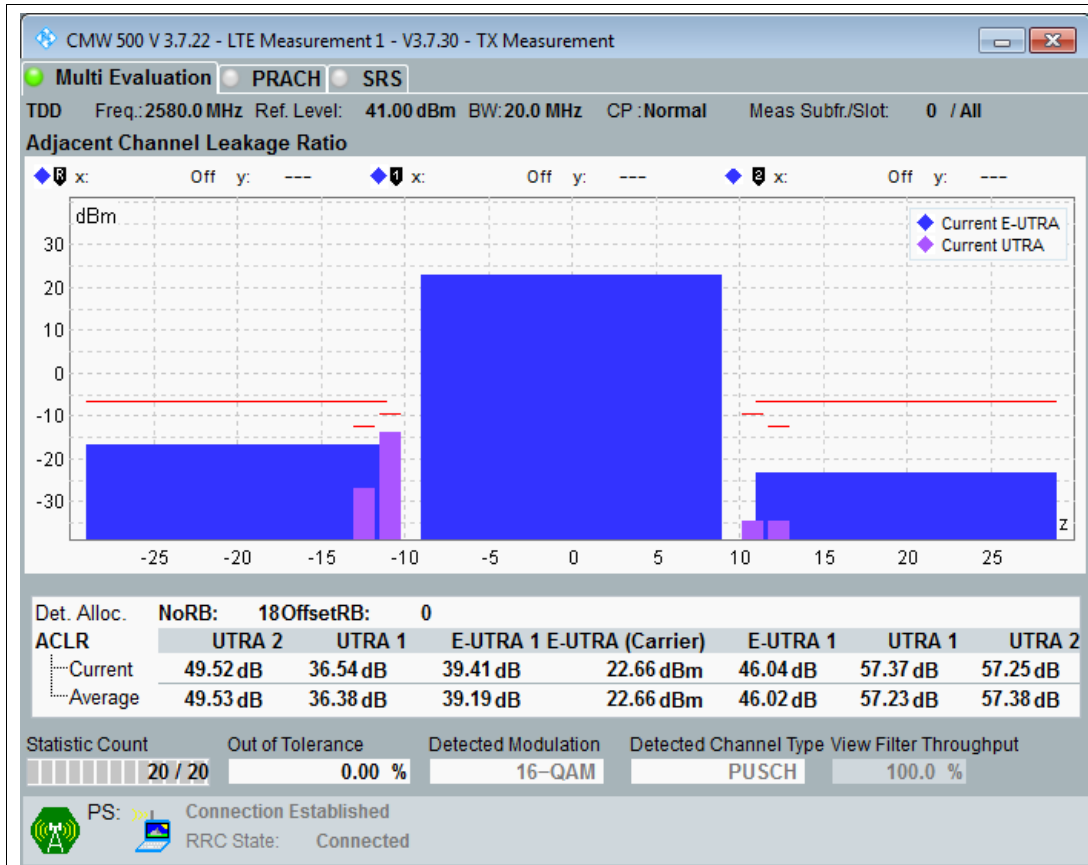




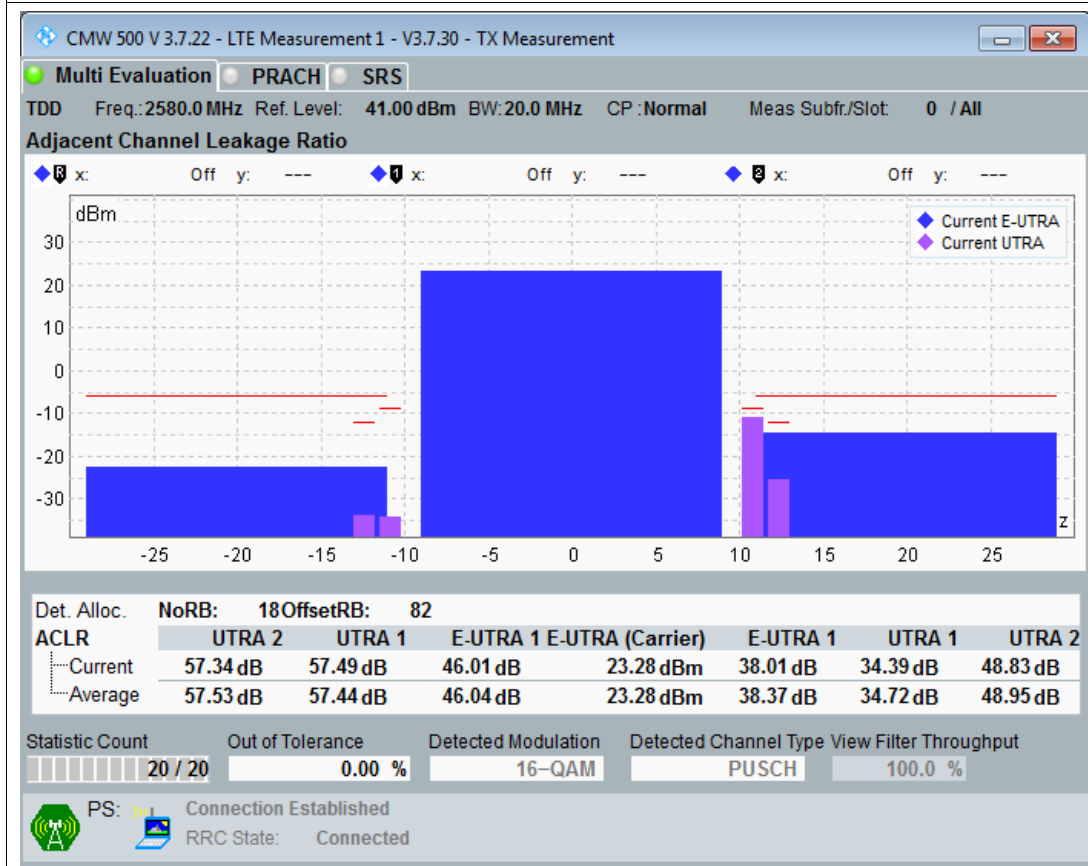
Band38 QPSK BW=20MHz Channel=37850 RB Size=18 Position=#0 NVNT

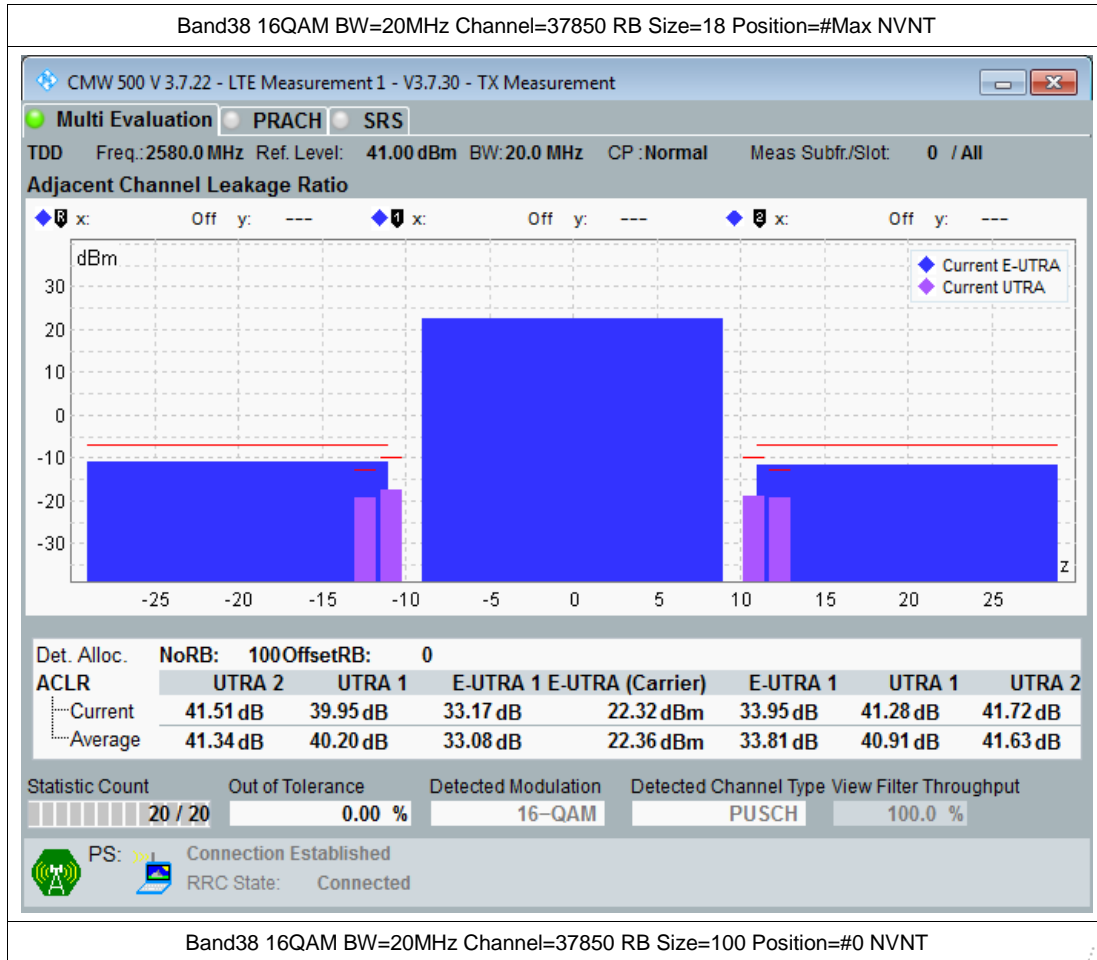






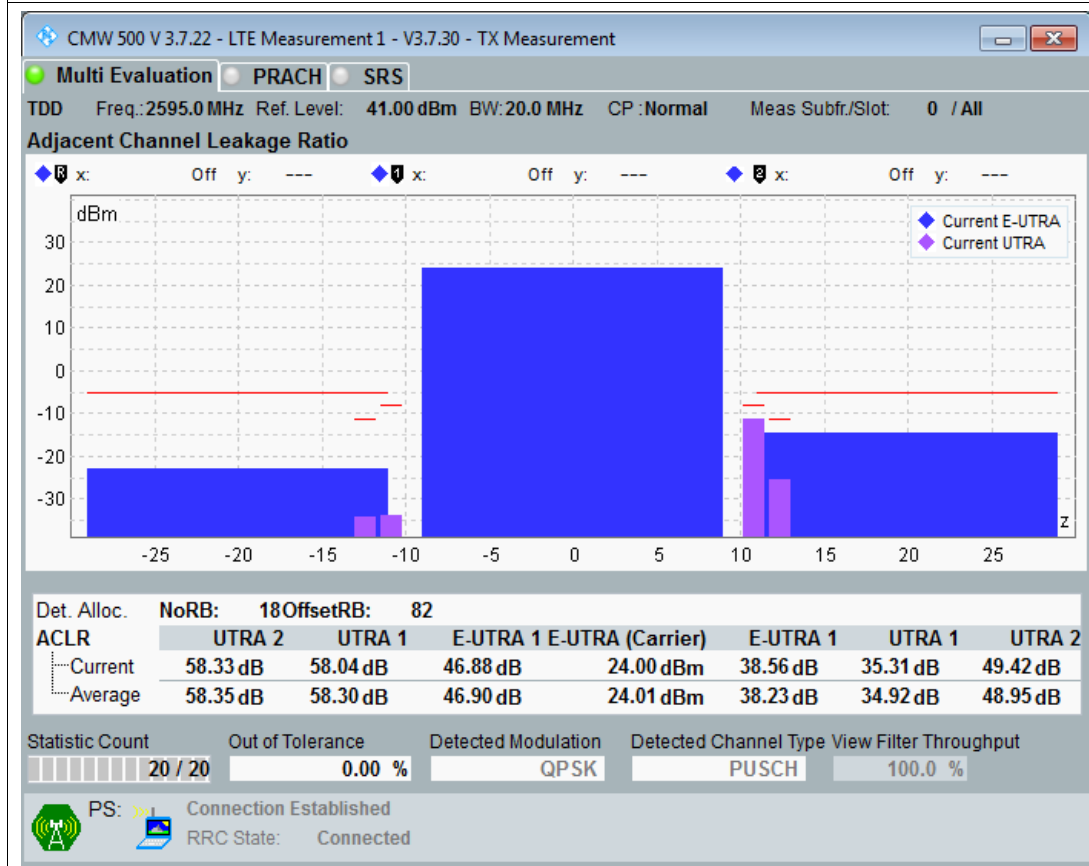
Band38 16QAM BW=20MHz Channel=37850 RB Size=18 Position=#0 NVNT

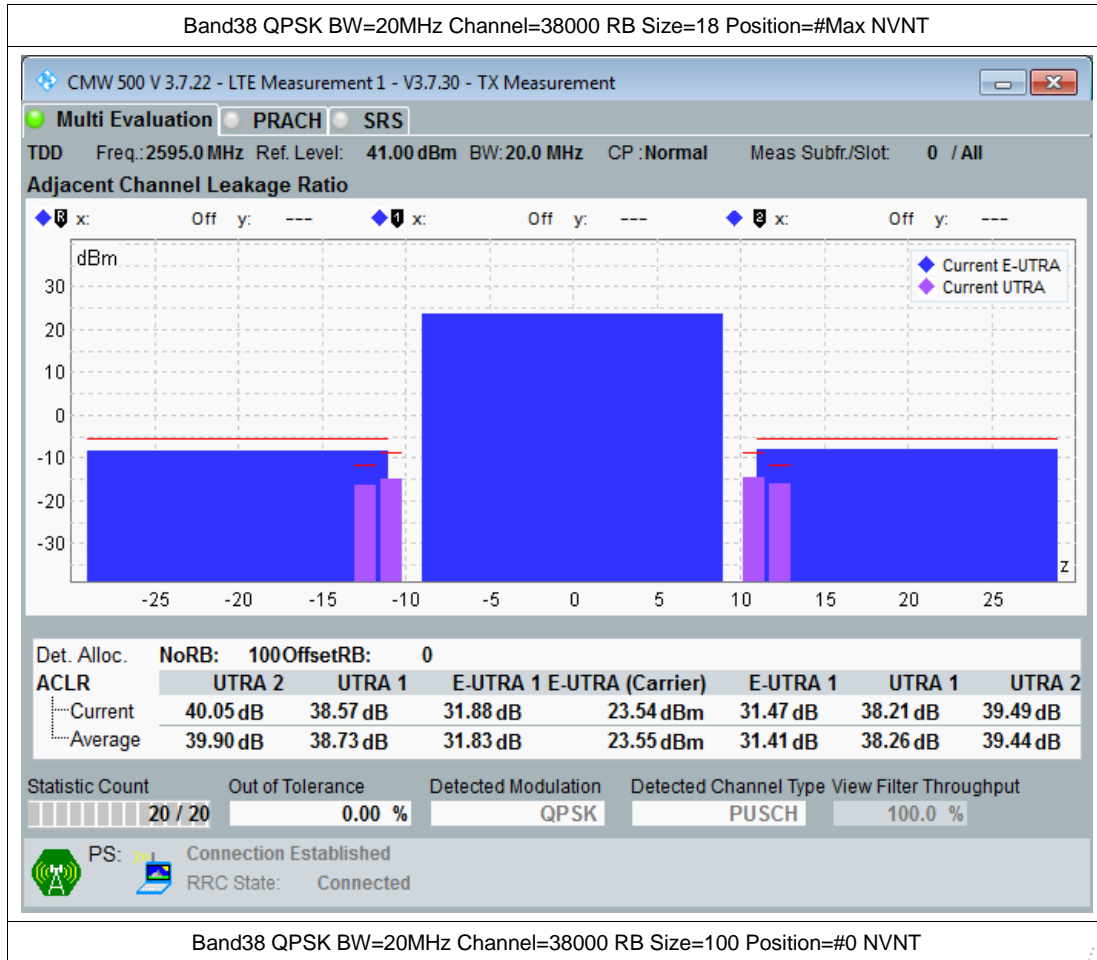






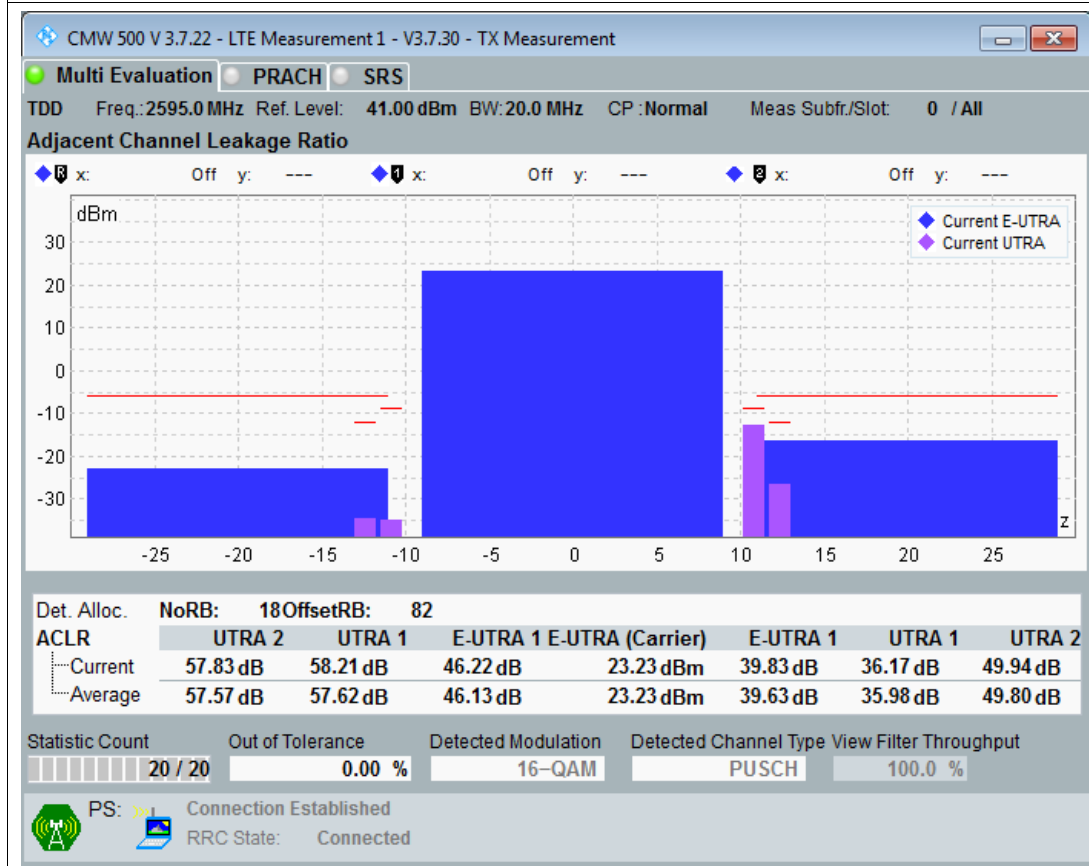
Band38 QPSK BW=20MHz Channel=38000 RB Size=18 Position=#0 NVNT

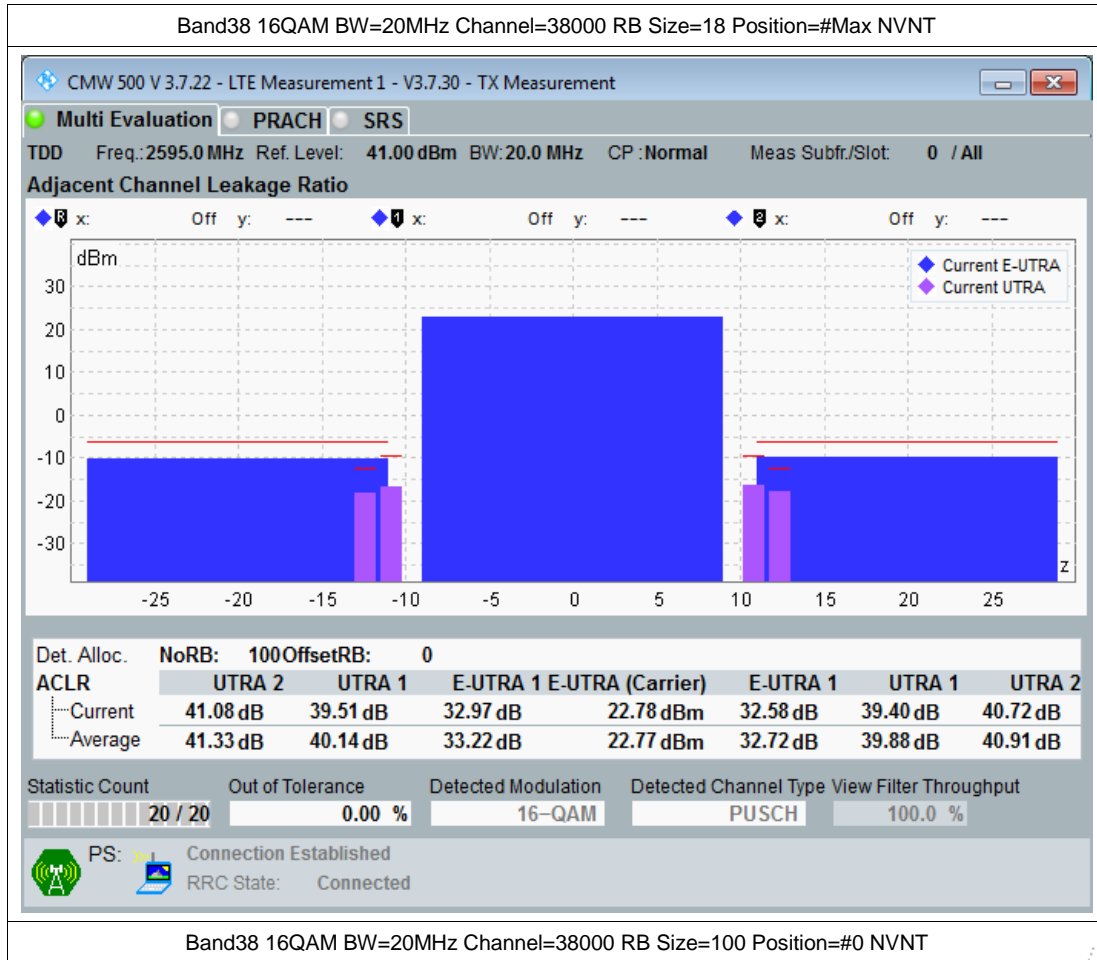






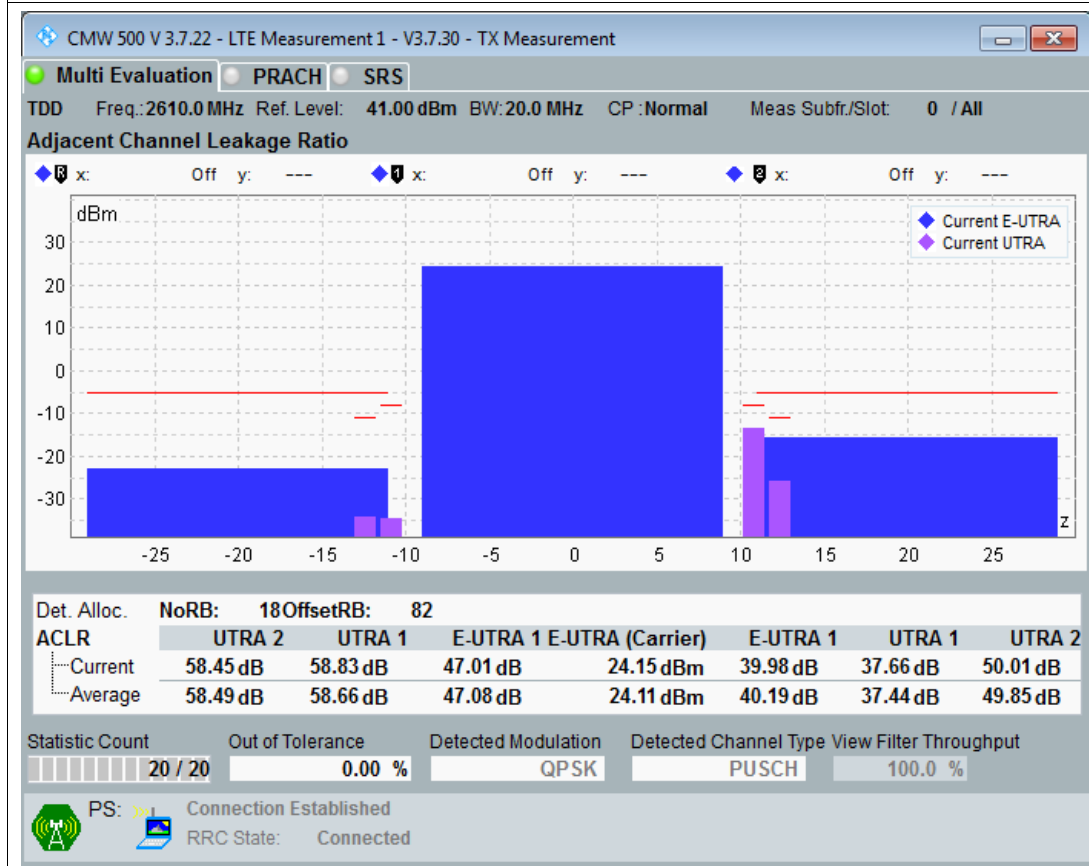
Band38 16QAM BW=20MHz Channel=38000 RB Size=18 Position=#0 NVNT

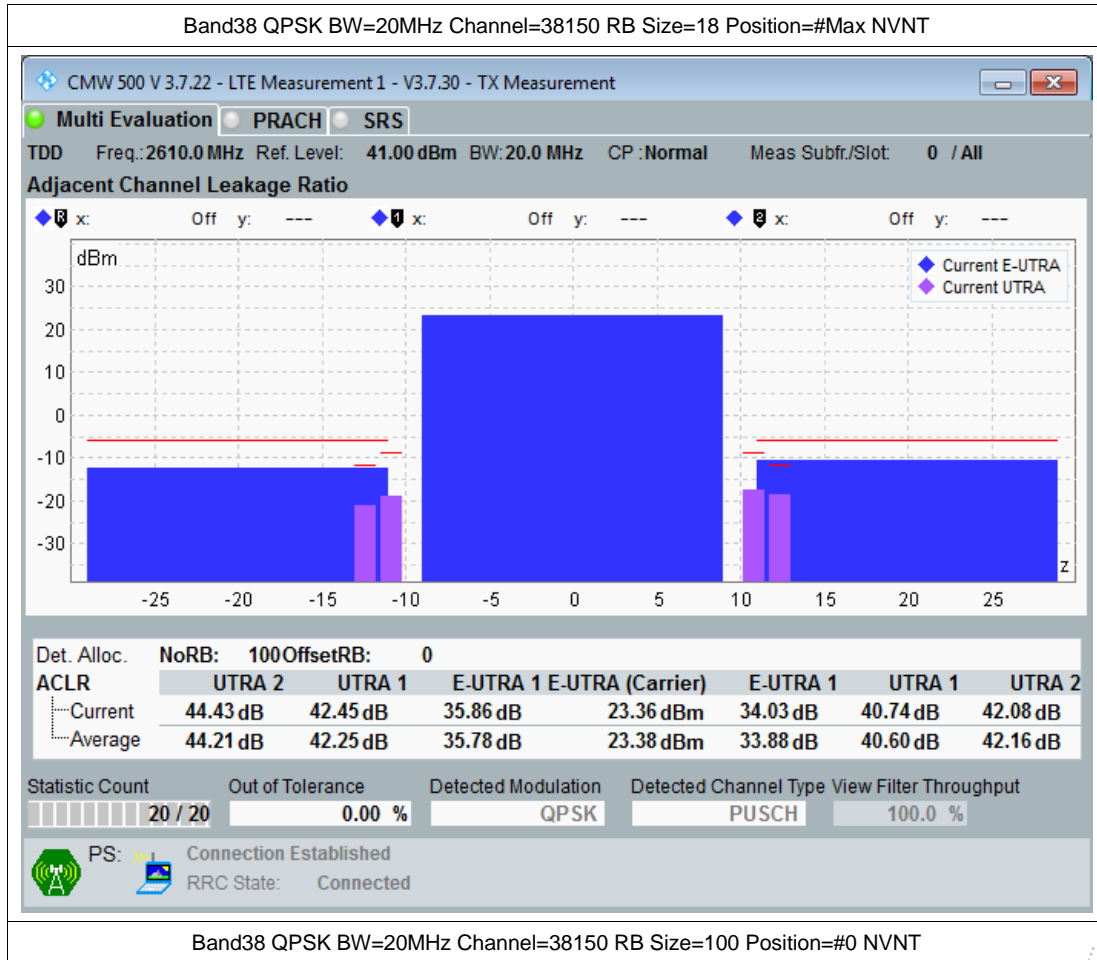






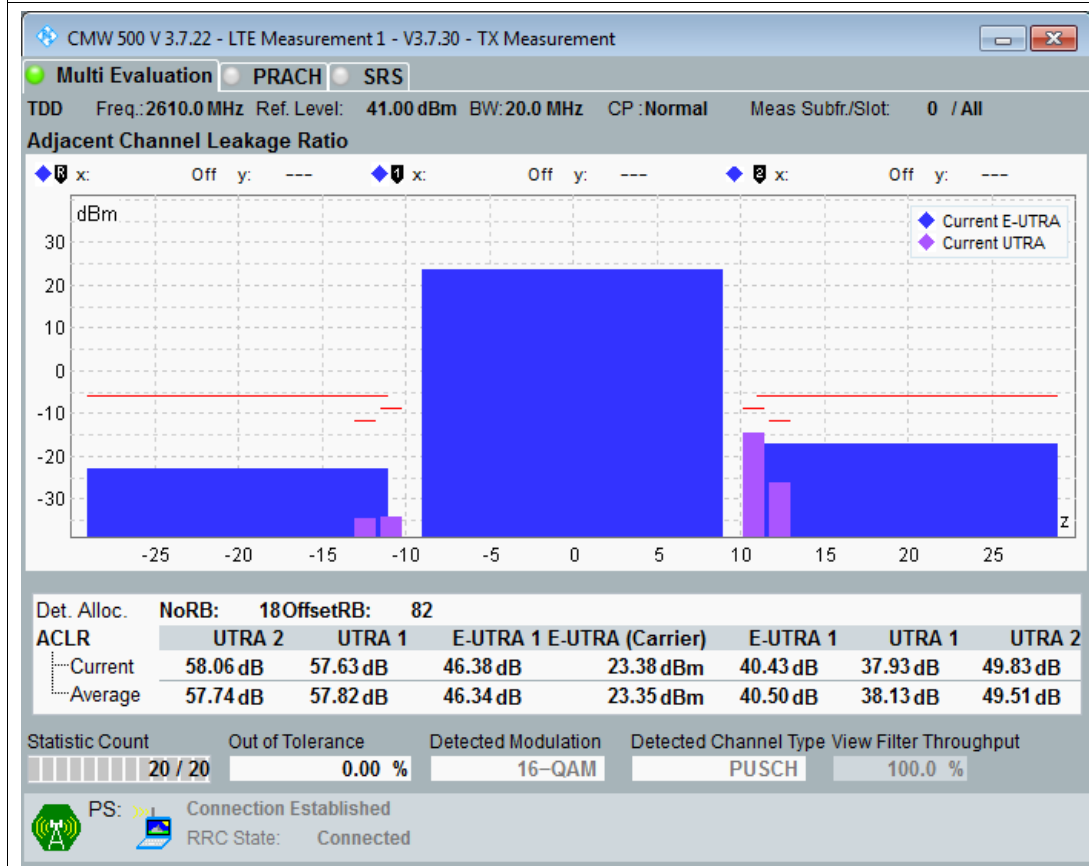
Band38 QPSK BW=20MHz Channel=38150 RB Size=18 Position=#0 NVNT

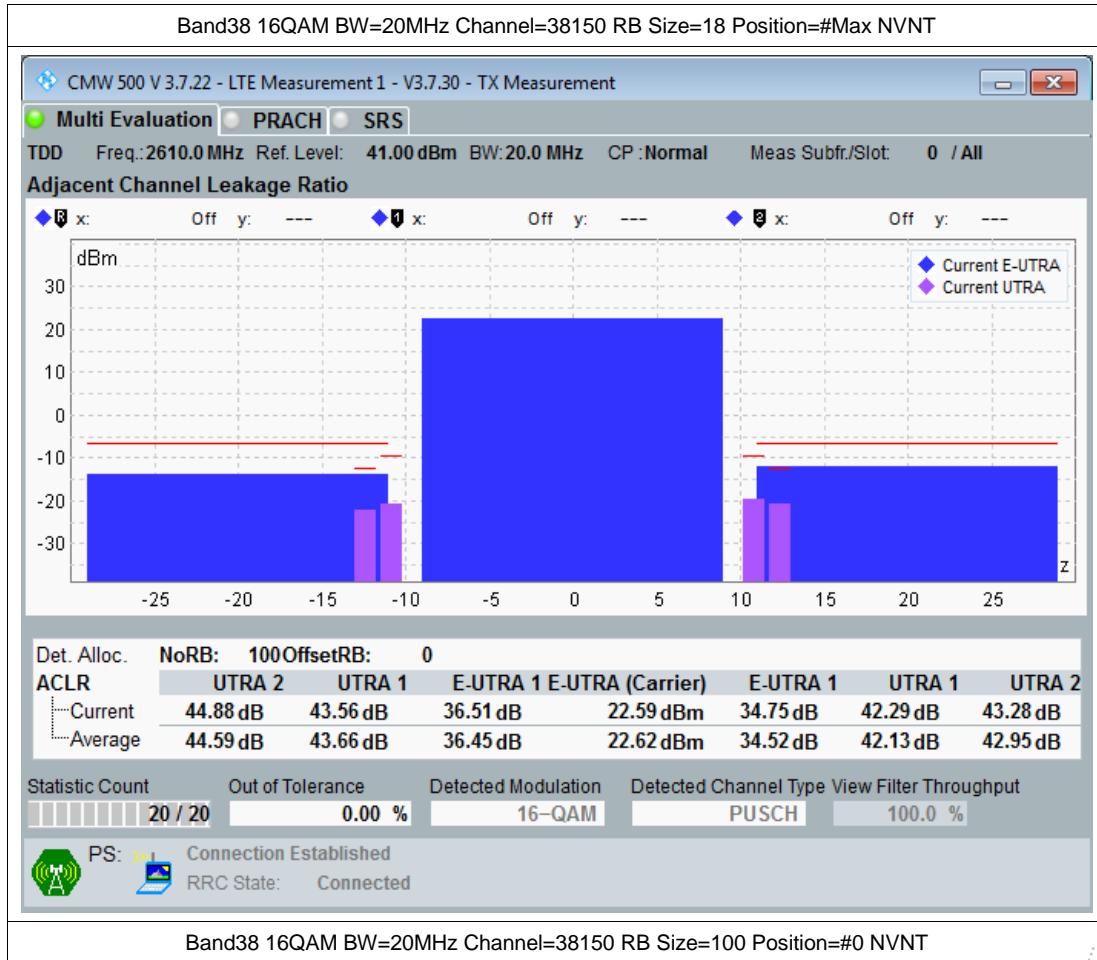






Band38 16QAM BW=20MHz Channel=38150 RB Size=18 Position=#0 NVNT





Appendix 6.Receiver adjacent channel selectivity

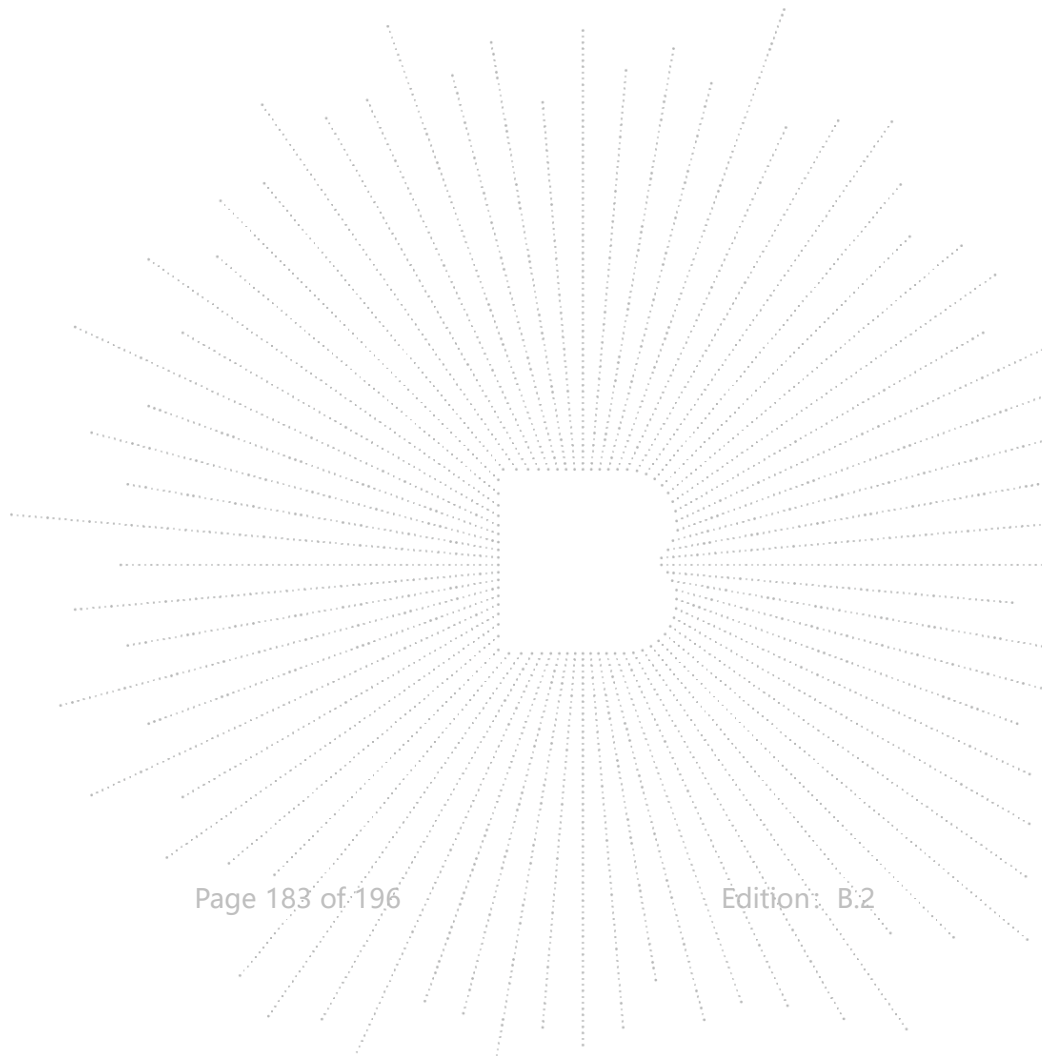
Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band38	5	38000	25	QPSK	Case 1	2589.9975	-54.5	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 1	2600.0025	-54.5	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2589.9975	-25	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2600.0025	-25	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 1	2589.9975	-54.5	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 1	2600.0025	-54.5	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2589.9975	-25	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2600.0025	-25	100.00	95	PASS
NVNT	Band38	20	38000	100	QPSK	Case 1	2582.4975	-54.5	100.00	95	PASS
NVNT	Band38	20	38000	100	QPSK	Case 1	2607.5025	-54.5	100.00	95	PASS
NVNT	Band38	20	38000	100	QPSK	Case 2	2582.4975	-25	100.00	95	PASS
NVNT	Band38	20	38000	100	QPSK	Case 2	2607.5025	-25	100.00	95	PASS
NVNT	Band38	20	38000	100	16QAM	Case 1	2582.4975	-54.5	100.00	95	PASS
NVNT	Band38	20	38000	100	16QAM	Case 1	2607.5025	-54.5	100.00	95	PASS
NVNT	Band38	20	38000	100	16QAM	Case 2	2582.4975	-25	100.00	95	PASS
NVNT	Band38	20	38000	100	16QAM	Case 2	2607.5025	-25	100.00	95	PASS

Appendix 7.Receiver blocking characteristics in-band

Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band38	5	38000	25	QPSK	Case 1	2584.9875	-56	99.76	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 1	2605.0125	-56	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2579.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2574.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2569.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2564.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2559.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2610.0075	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2615.0075	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2620.0075	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2625.0075	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	QPSK	Case 2	2630.0075	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 1	2584.9875	-56	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 1	2605.0125	-56	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2579.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2574.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2569.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2564.9925	-44	100.00	95	PASS
NVNT	Band38	5	38000	25	16QAM	Case 2	2559.9925	-44	100.00	95	PASS

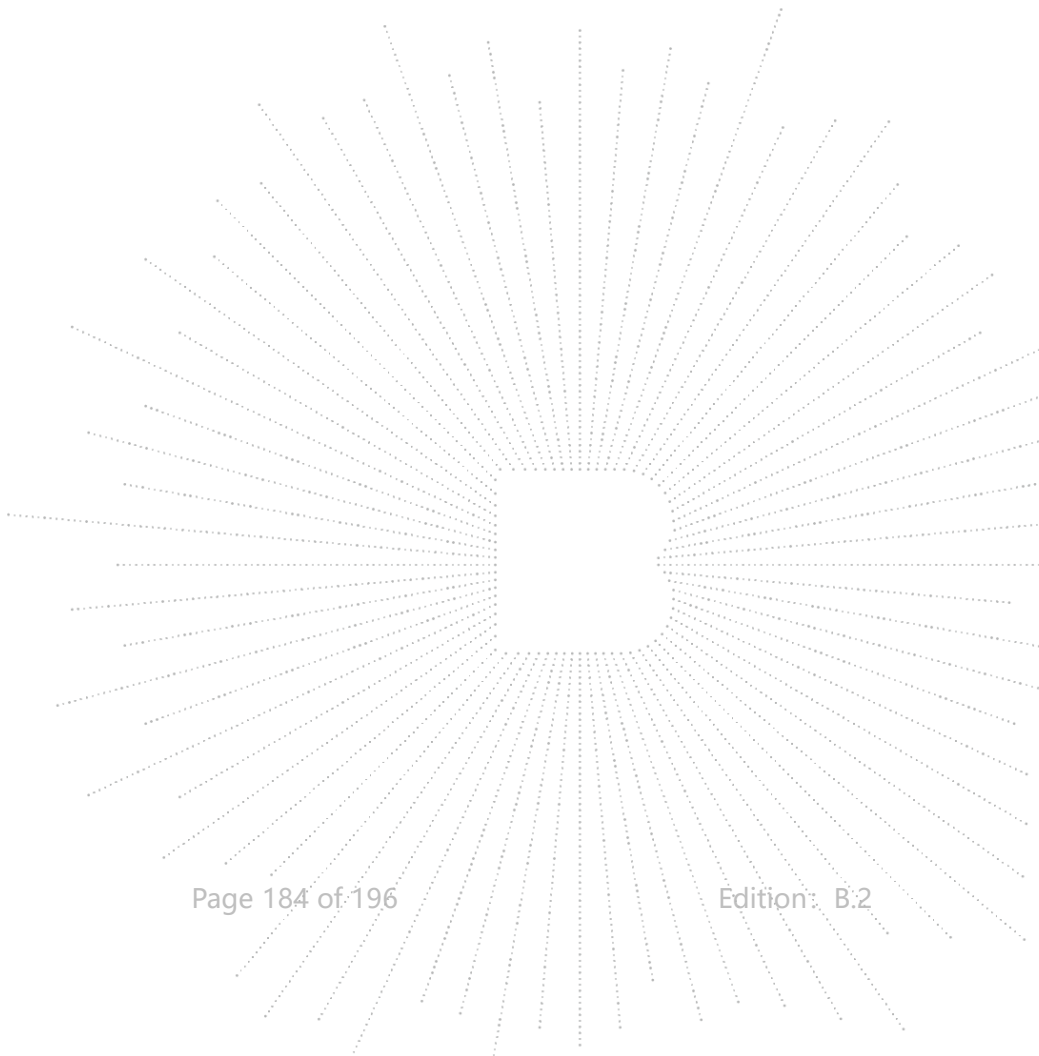
	8					2					
NVNT	Band3 8	5	38000	25	16QAM	Case 2	2610.0075	-44	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	Case 2	2615.0075	-44	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	Case 2	2620.0075	-44	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	Case 2	2625.0075	-44	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	Case 2	2630.0075	-44	99.76	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 1	2577.4875	-56	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 1	2612.5125	-56	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2572.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2567.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2562.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2557.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2617.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2622.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2627.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	Case 2	2632.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 1	2577.4875	-56	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 1	2612.5125	-56	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2572.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2567.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2562.4925	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2557.4925	-44	96.96	95	PASS

NVNT	Band3 8	20	38000	100	16QAM	Case 2	2617.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2622.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2627.5075	-44	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	Case 2	2632.5075	-44	100.00	95	PASS



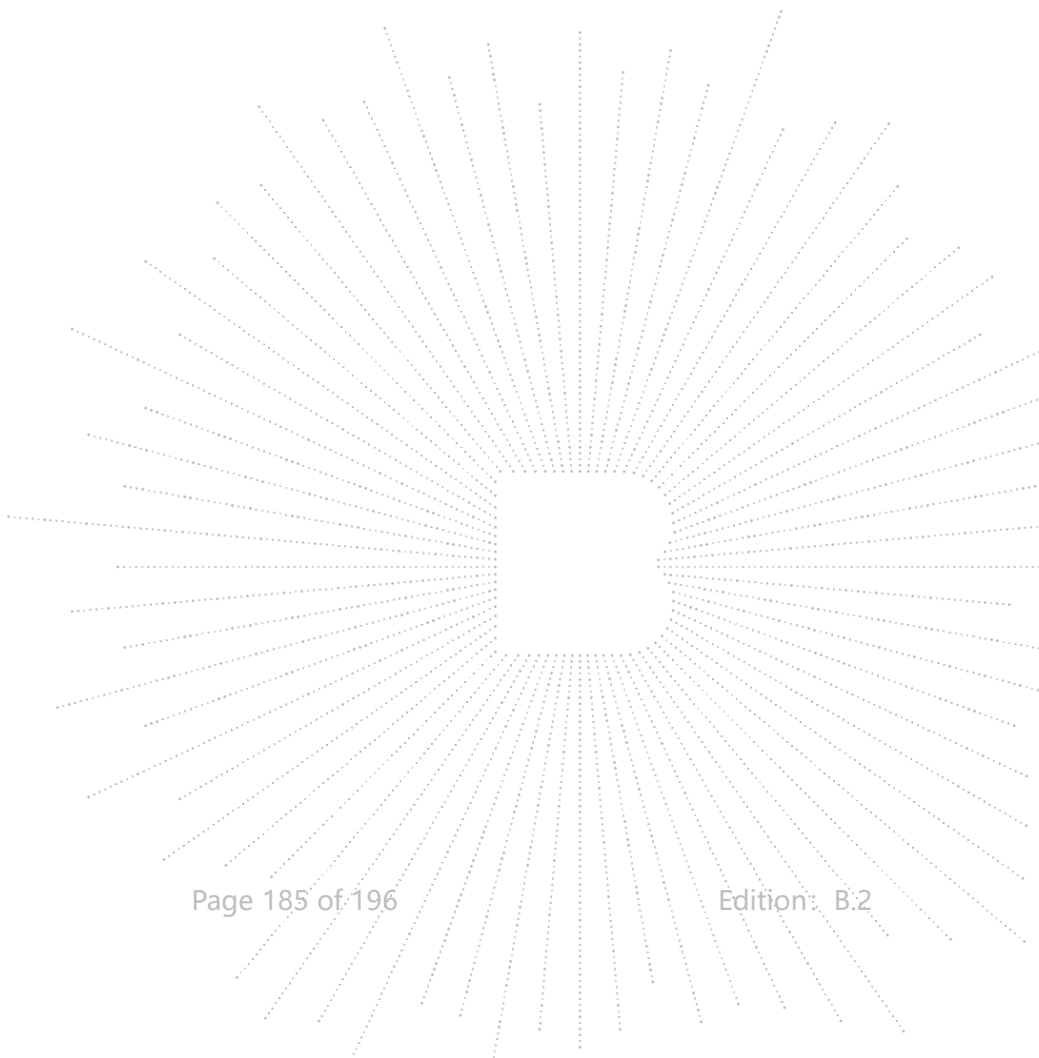
Appendix 8.Receiver blocking characteristics narrow-band

Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band3 8	5	38000	25	QPSK	2592.2925	-55	100.00	95	PASS
NVNT	Band3 8	5	38000	25	QPSK	2597.7075	-55	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	2592.2925	-55	100.00	95	PASS
NVNT	Band3 8	5	38000	25	16QAM	2597.7075	-55	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	2584.7925	-55	100.00	95	PASS
NVNT	Band3 8	20	38000	100	QPSK	2605.2075	-55	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	2584.7925	-55	100.00	95	PASS
NVNT	Band3 8	20	38000	100	16QAM	2605.2075	-55	100.00	95	PASS



Appendix 9.Receiver intermodulation characteristics

Condit ion	Ban d	Bandwi dth (MHz)	UL Chan nel	UL RB Siz e	Modulat ion	Interfere nce1 Freq (MHz)	Interfere nce1 Level (dBm)	Interfere nce2 Freq (MHz)	Interfere nce2 Level (dBm)	Throug hput (%)	Li mit (%)	Verd ict
NVNT	Band 38	5	38000	25	QPSK	2585	-46	2575	-46	100.00	95	PAS S
NVNT	Band 38	5	38000	25	QPSK	2605	-46	2615	-46	100.00	95	PAS S
NVNT	Band 38	5	38000	25	16QAM	2585	-46	2575	-46	100.00	95	PAS S
NVNT	Band 38	5	38000	25	16QAM	2605	-46	2615	-46	100.00	95	PAS S
NVNT	Band 38	20	38000	10 0	QPSK	2577.5	-46	2560	-46	100.00	95	PAS S
NVNT	Band 38	20	38000	10 0	QPSK	2612.5	-46	2630	-46	100.00	95	PAS S
NVNT	Band 38	20	38000	10 0	16QAM	2577.5	-46	2560	-46	100.00	95	PAS S
NVNT	Band 38	20	38000	10 0	16QAM	2612.5	-46	2630	-46	100.00	95	PAS S



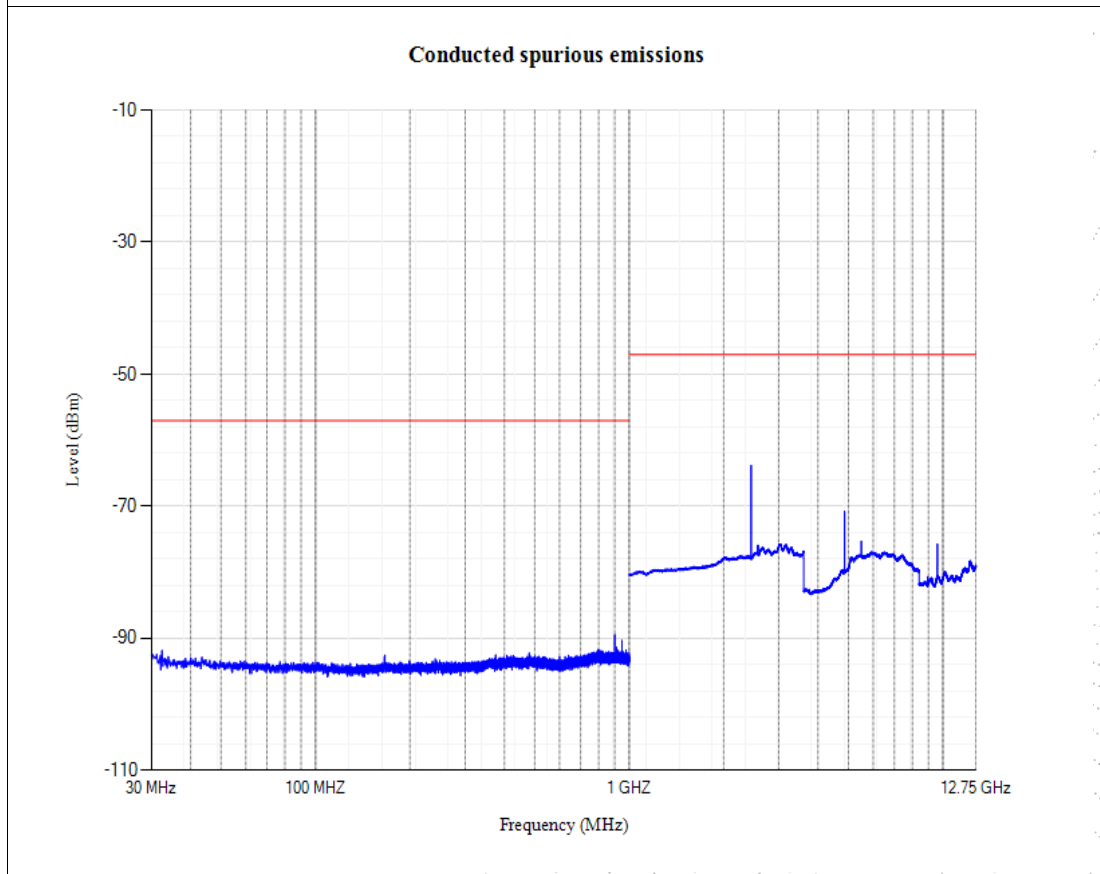
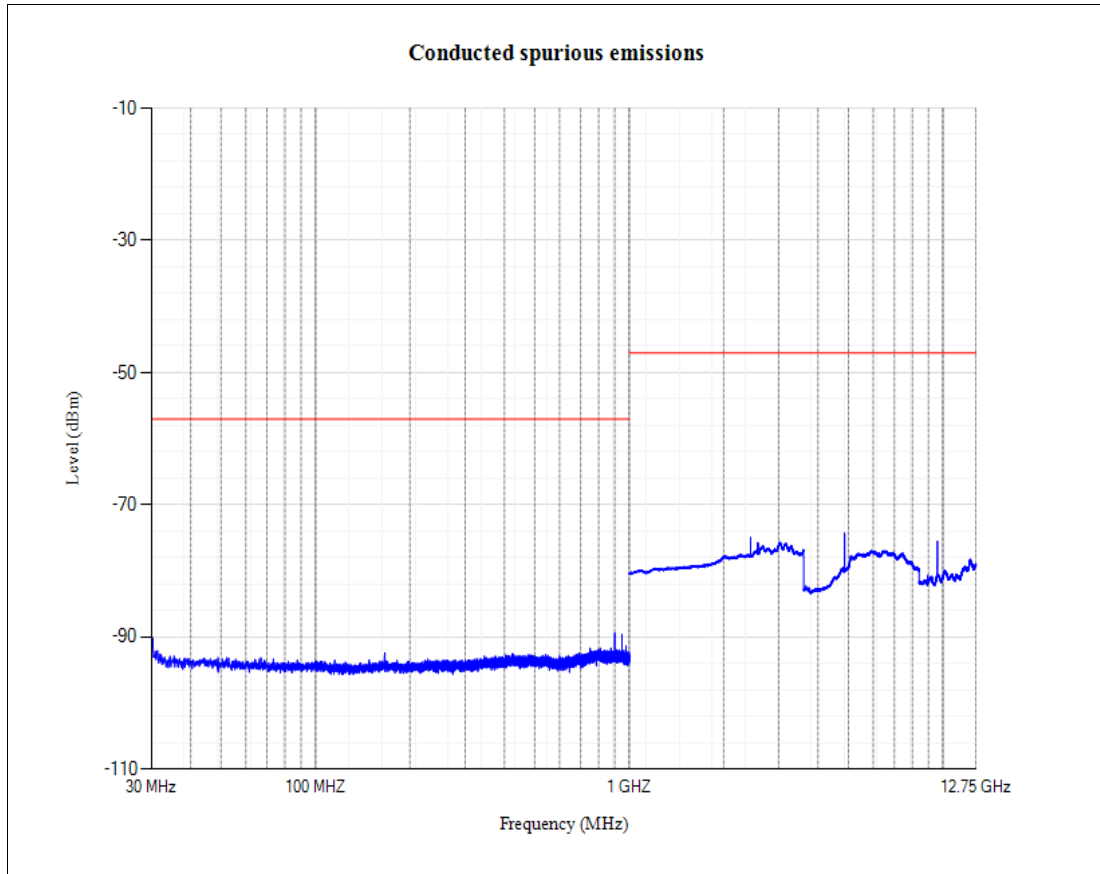
Appendix 10.Receiver Reference Sensitivity Level

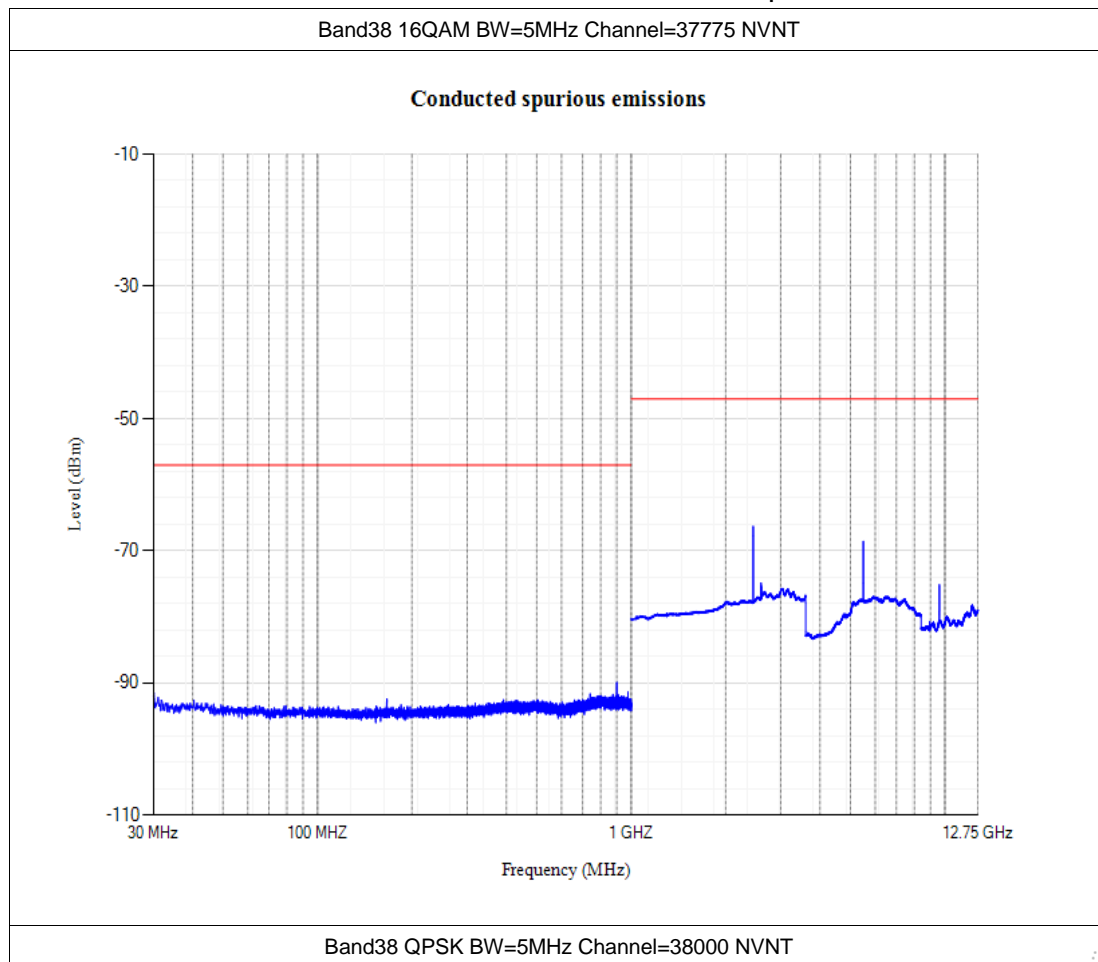
Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band38	5	37775	25	QPSK	-98.6	97.83	95	PASS
NVNT	Band38	5	37775	25	16QAM	-98.6	96.78	95	PASS
NVNT	Band38	5	38000	25	QPSK	-98.6	97.83	95	PASS
NVNT	Band38	5	38000	25	16QAM	-98.6	96.78	95	PASS
NVNT	Band38	5	38225	25	QPSK	-98.6	97.83	95	PASS
NVNT	Band38	5	38225	25	16QAM	-98.6	96.78	95	PASS
NVNT	Band38	20	37850	100	QPSK	-92.6	97.83	95	PASS
NVNT	Band38	20	37850	100	16QAM	-92.6	96.78	95	PASS
NVNT	Band38	20	38000	100	QPSK	-92.6	97.83	95	PASS
NVNT	Band38	20	38000	100	16QAM	-92.6	96.78	95	PASS
NVNT	Band38	20	38150	100	QPSK	-92.6	97.83	95	PASS
NVNT	Band38	20	38150	100	16QAM	-92.6	96.78	95	PASS

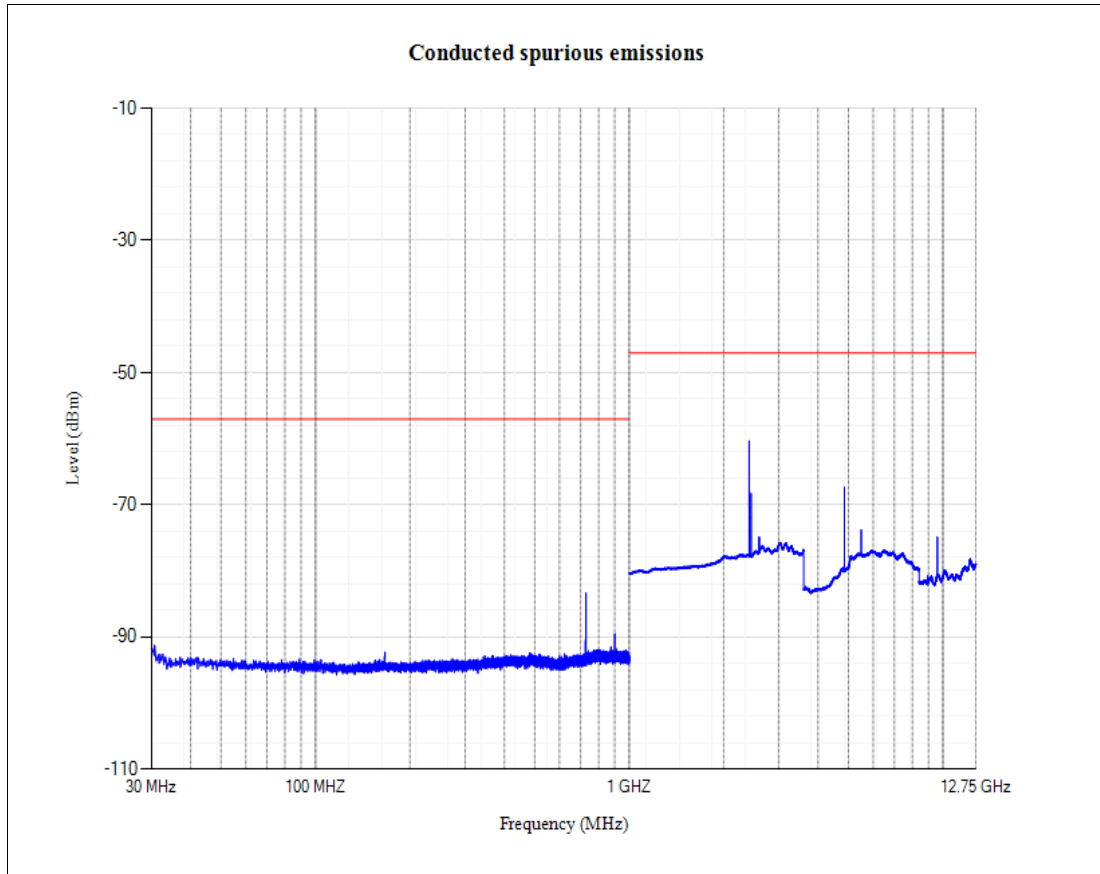
Appendix 11.Receiver spurious emissions

Condition	Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band38	5	37775	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-89.36	-57	PASS
NVNT	Band38	5	37775	QPSK	1000 MHz-12.75 GHz	1 MHz	4858.90	-74.25	-47	PASS
NVNT	Band38	5	37775	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-89.42	-57	PASS
NVNT	Band38	5	37775	16QAM	1000 MHz-12.75 GHz	1 MHz	2448.19	-63.79	-47	PASS
NVNT	Band38	5	38000	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-89.87	-57	PASS
NVNT	Band38	5	38000	QPSK	1000 MHz-12.75 GHz	1 MHz	2449.17	-66.28	-47	PASS
NVNT	Band38	5	38000	16QAM	30 MHz-1000 MHz	100 kHz	728.21	-83.32	-57	PASS
NVNT	Band38	5	38000	16QAM	1000 MHz-12.75 GHz	1 MHz	2412.94	-60.32	-47	PASS
NVNT	Band38	5	38225	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-89.71	-57	PASS
NVNT	Band38	5	38225	QPSK	1000 MHz-12.75 GHz	1 MHz	2450.15	-55.83	-47	PASS
NVNT	Band38	5	38225	16QAM	30 MHz-1000 MHz	100 kHz	722.00	-80.53	-57	PASS
NVNT	Band38	5	38225	16QAM	1000 MHz-12.75 GHz	1 MHz	2454.06	-62.70	-47	PASS
NVNT	Band38	20	37850	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-90.62	-57	PASS

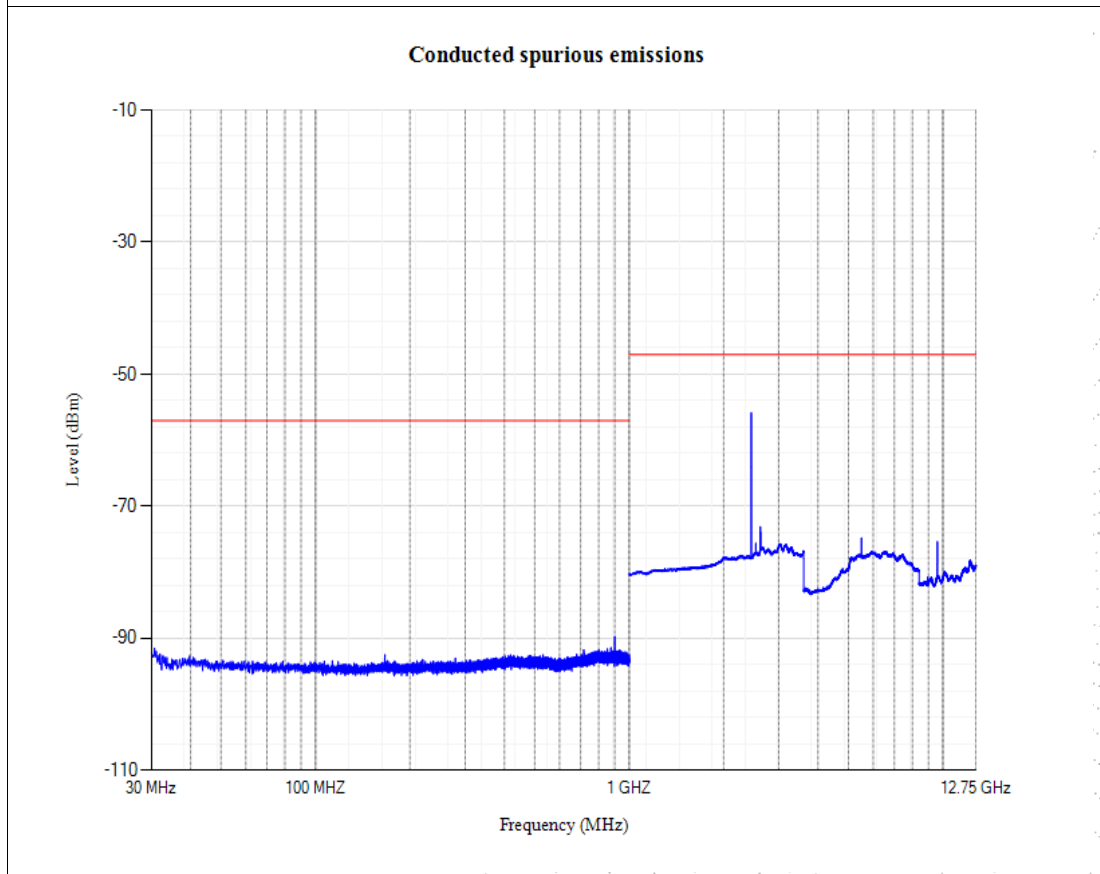
					MHz					
NVNT	Band38	20	37850	QPSK	1000 MHz-12.75 GHz	1 MHz	2588.21	-75.40	-47	PASS
NVNT	Band38	20	37850	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-89.54	-57	PASS
NVNT	Band38	20	37850	16QAM	1000 MHz-12.75 GHz	1 MHz	9600.02	-75.36	-47	PASS
NVNT	Band38	20	38000	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-90.27	-57	PASS
NVNT	Band38	20	38000	QPSK	1000 MHz-12.75 GHz	1 MHz	4853.02	-72.16	-47	PASS
NVNT	Band38	20	38000	16QAM	30 MHz-1000 MHz	100 kHz	729.66	-83.50	-57	PASS
NVNT	Band38	20	38000	16QAM	1000 MHz-12.75 GHz	1 MHz	2456.02	-61.90	-47	PASS
NVNT	Band38	20	38150	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-90.45	-57	PASS
NVNT	Band38	20	38150	QPSK	1000 MHz-12.75 GHz	1 MHz	1746.13	-66.34	-47	PASS
NVNT	Band38	20	38150	16QAM	30 MHz-1000 MHz	100 kHz	654.97	-72.28	-57	PASS
NVNT	Band38	20	38150	16QAM	1000 MHz-12.75 GHz	1 MHz	2455.04	-58.08	-47	PASS

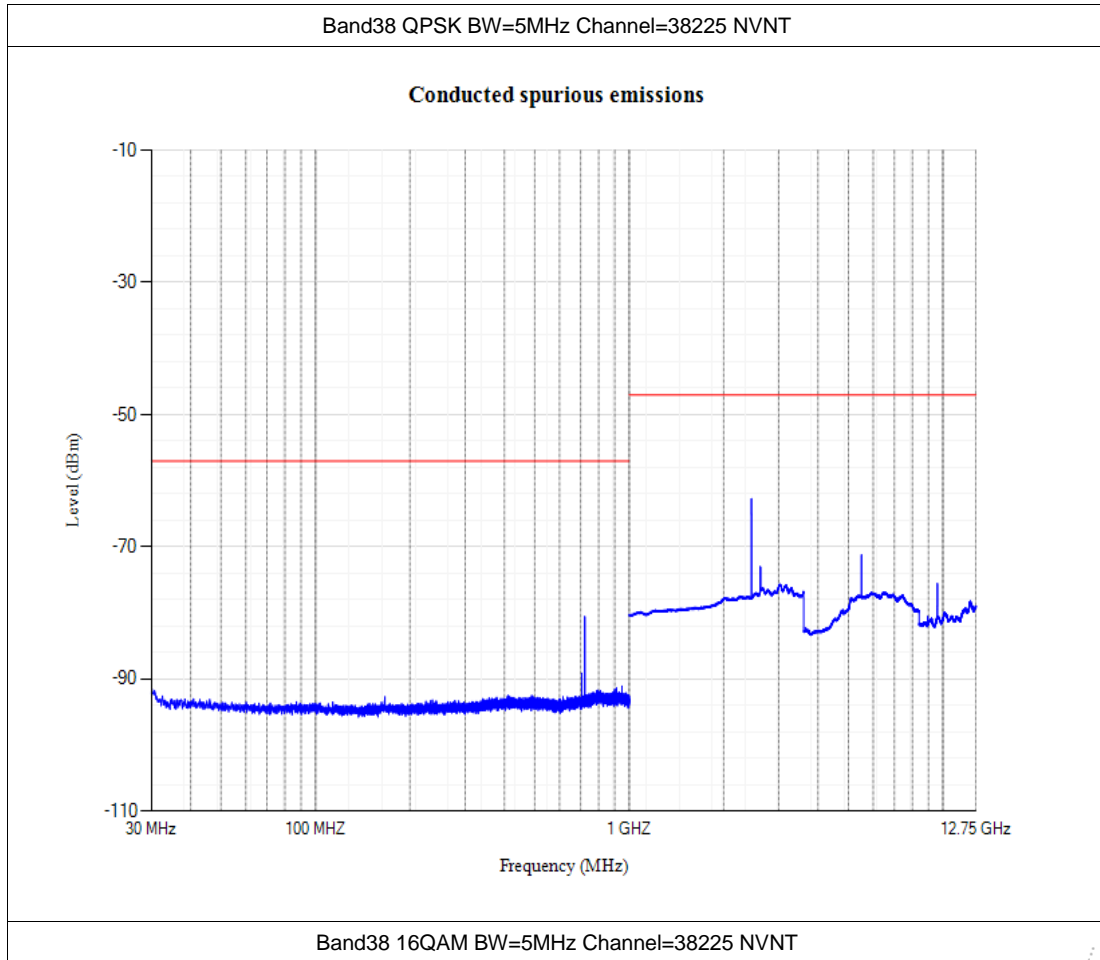


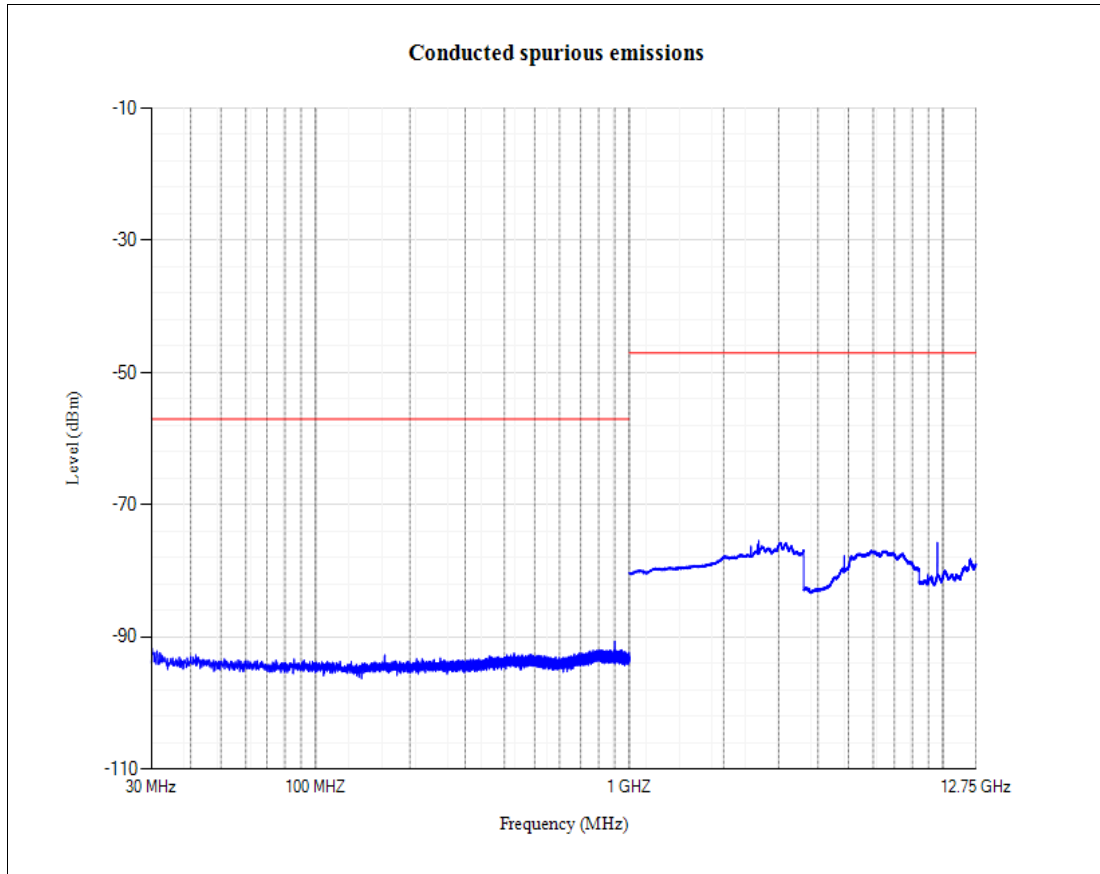




Band38 16QAM BW=5MHz Channel=38000 NVNT







Band38 QPSK BW=20MHz Channel=37850 NVNT

