

# Appendix for Band 7

Report No.: BCTC2504708272-10E

---

Applicant: Shenzhen Huafurui Technology Co., Ltd.

---

Product Name: Smartphone

---

Test Model: P90

---

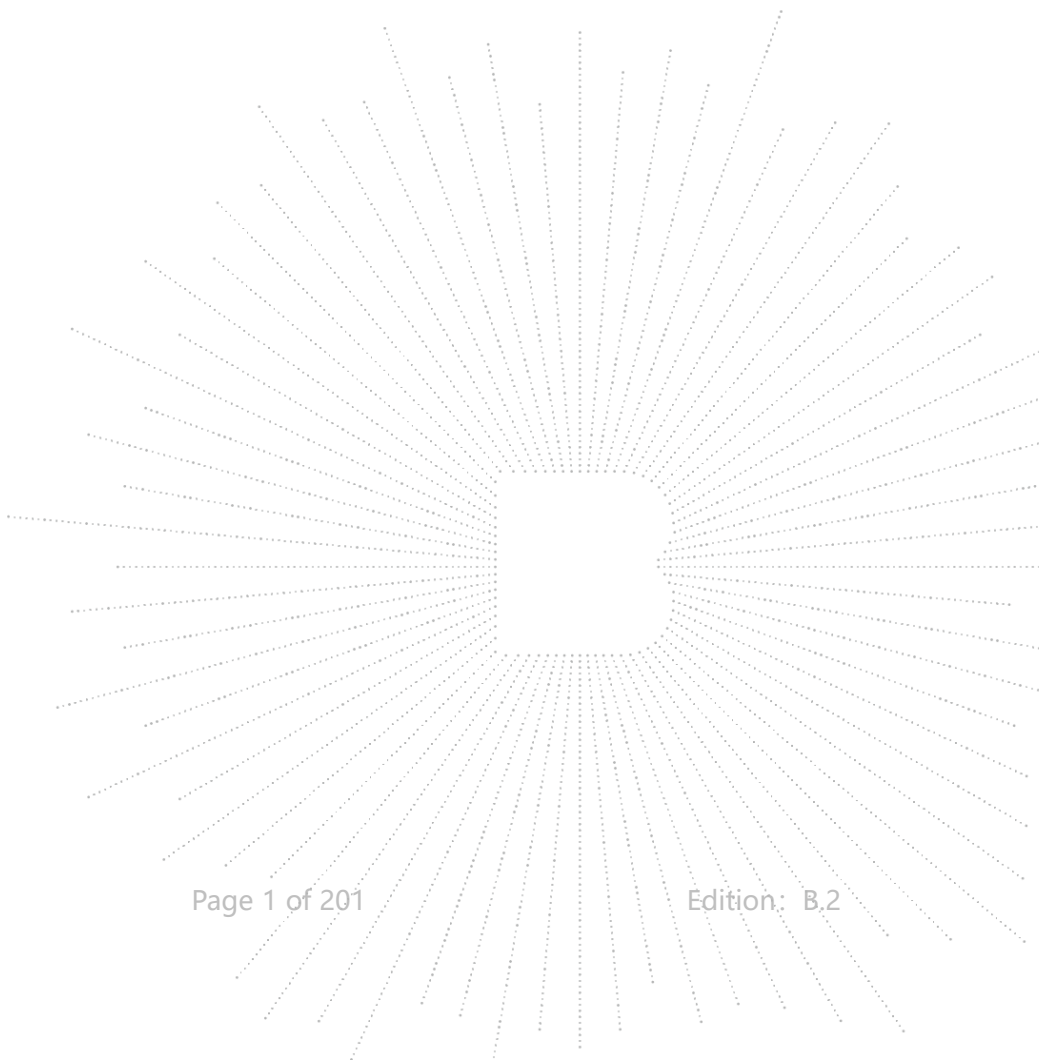
Tested Date: 2025-04-07 to 2025-05-09

---

**Shenzhen BCTC Testing Co., Ltd.**

## Contents

<b>Appendix 1. Transmitter maximum output power</b> .....	2
<b>Appendix 2. Transmitter spectrum emission mask</b> .....	3
<b>Appendix 3. Transmitter Spurious Emissions</b> .....	50
<b>Appendix 4. Transmitter minimum output power</b> .....	138
<b>Appendix 5. Transmitter adjacent channel leakage power ratio</b> .....	139
<b>Appendix 6. Receiver adjacent channel selectivity</b> .....	185
<b>Appendix 7. Receiver blocking characteristics in-band</b> .....	186
<b>Appendix 8. Receiver blocking characteristics narrow-band</b> .....	189
<b>Appendix 9. Receiver intermodulation characteristics</b> .....	190
<b>Appendix 10. Receiver Reference Sensitivity Level</b> .....	191
<b>Appendix 11. Receiver spurious emissions</b> .....	192



## 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	Band7	5	20775	1	#0	QPSK	22.38	18.8	25.7	PASS
NVNT	Band7	5	20775	1	#Max	QPSK	22.41	20.3	25.7	PASS
NVNT	Band7	5	20775	8	#0	QPSK	22.59	18.8	25.7	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	22.65	20.3	25.7	PASS
NVNT	Band7	5	21100	1	#0	QPSK	22.53	20.3	25.7	PASS
NVNT	Band7	5	21100	1	#Max	QPSK	22.53	20.3	25.7	PASS
NVNT	Band7	5	21100	8	#0	QPSK	22.77	20.3	25.7	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	22.75	20.3	25.7	PASS
NVNT	Band7	5	21425	1	#0	QPSK	22.22	20.3	25.7	PASS
NVNT	Band7	5	21425	1	#Max	QPSK	22.25	18.8	25.7	PASS
NVNT	Band7	5	21425	8	#0	QPSK	22.58	20.3	25.7	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	22.57	18.8	25.7	PASS
NVNT	Band7	20	20850	1	#0	QPSK	22.34	18.8	25.7	PASS
NVNT	Band7	20	20850	1	#Max	QPSK	22.56	20.3	25.7	PASS
NVNT	Band7	20	20850	18	#0	QPSK	22.47	18.8	25.7	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	22.71	20.3	25.7	PASS
NVNT	Band7	20	21100	1	#0	QPSK	22.61	20.3	25.7	PASS
NVNT	Band7	20	21100	1	#Max	QPSK	22.63	20.3	25.7	PASS
NVNT	Band7	20	21100	18	#0	QPSK	22.74	20.3	25.7	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	22.70	20.3	25.7	PASS
NVNT	Band7	20	21350	1	#0	QPSK	22.40	20.3	25.7	PASS
NVNT	Band7	20	21350	1	#Max	QPSK	22.39	18.8	25.7	PASS
NVNT	Band7	20	21350	18	#0	QPSK	22.60	20.3	25.7	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	22.53	18.8	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	Band7	5	20775	8	#0	QPSK	-2.515	11.75	PASS
NVNT	Band7	5	20775	8	#0	QPSK	-4	11.13	PASS
NVNT	Band7	5	20775	8	#0	QPSK	-8	24.27	PASS
NVNT	Band7	5	20775	8	#0	QPSK	-12	12.21	PASS
NVNT	Band7	5	20775	8	#0	QPSK	2.715	31.18	PASS
NVNT	Band7	5	20775	8	#0	QPSK	4	25.26	PASS
NVNT	Band7	5	20775	8	#0	QPSK	8	24.42	PASS
NVNT	Band7	5	20775	8	#0	QPSK	11.43	12.47	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	-2.715	32.10	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	-4	25.39	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	-8	24.27	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	-12	12.14	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	2.515	11.22	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	4	10.87	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	8	24.09	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	9	12.34	PASS
NVNT	Band7	5	20775	25	#0	QPSK	-3.285	20.56	PASS
NVNT	Band7	5	20775	25	#0	QPSK	-4	13.46	PASS
NVNT	Band7	5	20775	25	#0	QPSK	-8	18.50	PASS
NVNT	Band7	5	20775	25	#0	QPSK	-9	7.36	PASS
NVNT	Band7	5	20775	25	#0	QPSK	2.73	20.13	PASS
NVNT	Band7	5	20775	25	#0	QPSK	6.21	12.58	PASS
NVNT	Band7	5	20775	25	#0	QPSK	8	17.67	PASS
NVNT	Band7	5	20775	25	#0	QPSK	9	6.00	PASS
NVNT	Band7	5	20775	8	#0	16QAM	-2.775	15.16	PASS
NVNT	Band7	5	20775	8	#0	16QAM	-4	12.53	PASS
NVNT	Band7	5	20775	8	#0	16QAM	-8	24.25	PASS
NVNT	Band7	5	20775	8	#0	16QAM	-12	12.24	PASS
NVNT	Band7	5	20775	8	#0	16QAM	2.55	33.03	PASS
NVNT	Band7	5	20775	8	#0	16QAM	4	25.53	PASS
NVNT	Band7	5	20775	8	#0	16QAM	8	24.45	PASS
NVNT	Band7	5	20775	8	#0	16QAM	11.7	12.48	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	-2.7	33.70	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	-4	25.66	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	-8	24.40	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	-12	12.20	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	2.515	13.97	PASS

NVNT	Band7	5	20775	8	#Max	16QAM	4	12.41	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	8	24.22	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	11.43	12.42	PASS
NVNT	Band7	5	20775	25	#0	16QAM	-2.76	21.28	PASS
NVNT	Band7	5	20775	25	#0	16QAM	-4	13.63	PASS
NVNT	Band7	5	20775	25	#0	16QAM	-8	22.26	PASS
NVNT	Band7	5	20775	25	#0	16QAM	-9	11.96	PASS
NVNT	Band7	5	20775	25	#0	16QAM	2.515	20.04	PASS
NVNT	Band7	5	20775	25	#0	16QAM	4	13.51	PASS
NVNT	Band7	5	20775	25	#0	16QAM	8	21.30	PASS
NVNT	Band7	5	20775	25	#0	16QAM	9	11.33	PASS
NVNT	Band7	5	21100	8	#0	QPSK	-2.535	15.88	PASS
NVNT	Band7	5	21100	8	#0	QPSK	-4	12.26	PASS
NVNT	Band7	5	21100	8	#0	QPSK	-8	24.30	PASS
NVNT	Band7	5	21100	8	#0	QPSK	-11.07	12.25	PASS
NVNT	Band7	5	21100	8	#0	QPSK	2.7	33.46	PASS
NVNT	Band7	5	21100	8	#0	QPSK	4	25.32	PASS
NVNT	Band7	5	21100	8	#0	QPSK	8	24.54	PASS
NVNT	Band7	5	21100	8	#0	QPSK	11.16	12.52	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	-2.7	33.16	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	-4	25.32	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	-8	24.50	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	-11.43	12.30	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	2.515	15.59	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	4	12.88	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	8	24.31	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	9.81	12.44	PASS
NVNT	Band7	5	21100	25	#0	QPSK	-2.955	22.77	PASS
NVNT	Band7	5	21100	25	#0	QPSK	-6.21	14.29	PASS
NVNT	Band7	5	21100	25	#0	QPSK	-8	19.27	PASS
NVNT	Band7	5	21100	25	#0	QPSK	-9	8.29	PASS
NVNT	Band7	5	21100	25	#0	QPSK	3.435	23.20	PASS
NVNT	Band7	5	21100	25	#0	QPSK	6.21	14.41	PASS
NVNT	Band7	5	21100	25	#0	QPSK	8	19.10	PASS
NVNT	Band7	5	21100	25	#0	QPSK	9	8.22	PASS
NVNT	Band7	5	21100	8	#0	16QAM	-2.535	15.32	PASS
NVNT	Band7	5	21100	8	#0	16QAM	-4	13.30	PASS
NVNT	Band7	5	21100	8	#0	16QAM	-8	24.36	PASS
NVNT	Band7	5	21100	8	#0	16QAM	-12	12.25	PASS
NVNT	Band7	5	21100	8	#0	16QAM	2.515	33.85	PASS
NVNT	Band7	5	21100	8	#0	16QAM	4	25.51	PASS
NVNT	Band7	5	21100	8	#0	16QAM	8	24.56	PASS

NVNT	Band7	5	21100	8	#0	16QAM	10.35	12.45	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	-2.685	33.71	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	-4	25.30	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	-8	24.43	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	-11.79	12.31	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	2.515	16.08	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	4	13.94	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	8	24.31	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	9	12.52	PASS
NVNT	Band7	5	21100	25	#0	16QAM	-2.55	19.20	PASS
NVNT	Band7	5	21100	25	#0	16QAM	-4	12.56	PASS
NVNT	Band7	5	21100	25	#0	16QAM	-8	22.26	PASS
NVNT	Band7	5	21100	25	#0	16QAM	-9	12.18	PASS
NVNT	Band7	5	21100	25	#0	16QAM	3.21	19.13	PASS
NVNT	Band7	5	21100	25	#0	16QAM	4	12.73	PASS
NVNT	Band7	5	21100	25	#0	16QAM	8	21.95	PASS
NVNT	Band7	5	21100	25	#0	16QAM	9	12.38	PASS
NVNT	Band7	5	21425	8	#0	QPSK	-2.515	11.86	PASS
NVNT	Band7	5	21425	8	#0	QPSK	-4	11.65	PASS
NVNT	Band7	5	21425	8	#0	QPSK	-8	24.31	PASS
NVNT	Band7	5	21425	8	#0	QPSK	-11.88	12.38	PASS
NVNT	Band7	5	21425	8	#0	QPSK	2.715	33.33	PASS
NVNT	Band7	5	21425	8	#0	QPSK	4	25.34	PASS
NVNT	Band7	5	21425	8	#0	QPSK	8	24.57	PASS
NVNT	Band7	5	21425	8	#0	QPSK	10.08	12.57	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	-2.715	32.38	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	-4	25.07	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	-8	24.51	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	-11.88	12.35	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	2.515	10.11	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	4	11.37	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	8	24.41	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	9.36	12.43	PASS
NVNT	Band7	5	21425	25	#0	QPSK	-2.715	21.31	PASS
NVNT	Band7	5	21425	25	#0	QPSK	-6.21	13.79	PASS
NVNT	Band7	5	21425	25	#0	QPSK	-8	18.66	PASS
NVNT	Band7	5	21425	25	#0	QPSK	-9	7.84	PASS
NVNT	Band7	5	21425	25	#0	QPSK	3.045	21.43	PASS
NVNT	Band7	5	21425	25	#0	QPSK	6.21	14.27	PASS
NVNT	Band7	5	21425	25	#0	QPSK	8	18.90	PASS
NVNT	Band7	5	21425	25	#0	QPSK	9	8.30	PASS
NVNT	Band7	5	21425	8	#0	16QAM	-2.61	15.19	PASS

NVNT	Band7	5	21425	8	#0	16QAM	-4	13.62	PASS
NVNT	Band7	5	21425	8	#0	16QAM	-8	24.48	PASS
NVNT	Band7	5	21425	8	#0	16QAM	-11.52	12.38	PASS
NVNT	Band7	5	21425	8	#0	16QAM	2.73	33.98	PASS
NVNT	Band7	5	21425	8	#0	16QAM	4	25.53	PASS
NVNT	Band7	5	21425	8	#0	16QAM	8	24.61	PASS
NVNT	Band7	5	21425	8	#0	16QAM	11.07	12.53	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	-2.715	33.23	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	-4	25.33	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	-8	24.56	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	-12	12.39	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	2.55	13.98	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	4	13.56	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	8	24.51	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	11.88	12.54	PASS
NVNT	Band7	5	21425	25	#0	16QAM	-2.85	19.70	PASS
NVNT	Band7	5	21425	25	#0	16QAM	-4	13.44	PASS
NVNT	Band7	5	21425	25	#0	16QAM	-8	21.53	PASS
NVNT	Band7	5	21425	25	#0	16QAM	-9	11.77	PASS
NVNT	Band7	5	21425	25	#0	16QAM	3.09	19.40	PASS
NVNT	Band7	5	21425	25	#0	16QAM	4	13.20	PASS
NVNT	Band7	5	21425	25	#0	16QAM	8	22.16	PASS
NVNT	Band7	5	21425	25	#0	16QAM	9	11.91	PASS
NVNT	Band7	10	20800	12	#0	QPSK	-5.055	11.40	PASS
NVNT	Band7	10	20800	12	#0	QPSK	-6.5	10.31	PASS
NVNT	Band7	10	20800	12	#0	QPSK	-10.5	23.22	PASS
NVNT	Band7	10	20800	12	#0	QPSK	-19.5	11.09	PASS
NVNT	Band7	10	20800	12	#0	QPSK	5.015	32.40	PASS
NVNT	Band7	10	20800	12	#0	QPSK	6.5	26.30	PASS
NVNT	Band7	10	20800	12	#0	QPSK	10.98	23.50	PASS
NVNT	Band7	10	20800	12	#0	QPSK	15.84	12.42	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	-5.25	33.06	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	-6.75	26.46	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	-11.34	23.43	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	-19.5	11.14	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	5.015	10.81	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	6.5	9.72	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	10.5	23.09	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	15.5	12.29	PASS
NVNT	Band7	10	20800	50	#0	QPSK	-5.28	20.57	PASS
NVNT	Band7	10	20800	50	#0	QPSK	-6.75	14.90	PASS
NVNT	Band7	10	20800	50	#0	QPSK	-12.96	13.32	PASS



NVNT	Band7	10	20800	50	#0	QPSK	-15.5	8.62	PASS
NVNT	Band7	10	20800	50	#0	QPSK	5.37	19.41	PASS
NVNT	Band7	10	20800	50	#0	QPSK	6.84	14.14	PASS
NVNT	Band7	10	20800	50	#0	QPSK	12.96	11.44	PASS
NVNT	Band7	10	20800	50	#0	QPSK	15.5	7.64	PASS
NVNT	Band7	10	20800	12	#0	16QAM	-5.07	12.24	PASS
NVNT	Band7	10	20800	12	#0	16QAM	-6.5	12.43	PASS
NVNT	Band7	10	20800	12	#0	16QAM	-10.62	23.48	PASS
NVNT	Band7	10	20800	12	#0	16QAM	-19.5	11.15	PASS
NVNT	Band7	10	20800	12	#0	16QAM	5.28	32.96	PASS
NVNT	Band7	10	20800	12	#0	16QAM	6.5	26.39	PASS
NVNT	Band7	10	20800	12	#0	16QAM	11.16	23.54	PASS
NVNT	Band7	10	20800	12	#0	16QAM	19.35	12.32	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	-5.895	32.99	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	-6.5	26.53	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	-11.07	23.49	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	-19.5	11.13	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	5.1	11.10	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	6.5	11.71	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	10.5	23.28	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	15.5	12.24	PASS
NVNT	Band7	10	20800	50	#0	16QAM	-5.055	20.70	PASS
NVNT	Band7	10	20800	50	#0	16QAM	-6.5	17.32	PASS
NVNT	Band7	10	20800	50	#0	16QAM	-10.5	16.26	PASS
NVNT	Band7	10	20800	50	#0	16QAM	-15.5	11.18	PASS
NVNT	Band7	10	20800	50	#0	16QAM	5.28	20.34	PASS
NVNT	Band7	10	20800	50	#0	16QAM	6.5	16.18	PASS
NVNT	Band7	10	20800	50	#0	16QAM	10.5	14.37	PASS
NVNT	Band7	10	20800	50	#0	16QAM	15.5	9.63	PASS
NVNT	Band7	10	21100	12	#0	QPSK	-5.28	15.07	PASS
NVNT	Band7	10	21100	12	#0	QPSK	-6.5	11.79	PASS
NVNT	Band7	10	21100	12	#0	QPSK	-10.5	23.16	PASS
NVNT	Band7	10	21100	12	#0	QPSK	-19.5	11.04	PASS
NVNT	Band7	10	21100	12	#0	QPSK	5.015	32.68	PASS
NVNT	Band7	10	21100	12	#0	QPSK	6.5	26.39	PASS
NVNT	Band7	10	21100	12	#0	QPSK	11.07	23.52	PASS
NVNT	Band7	10	21100	12	#0	QPSK	18.36	12.35	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	-5.015	32.45	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	-6.5	26.14	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	-11.34	23.26	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	-19.5	11.18	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	5.55	16.23	PASS



NVNT	Band7	10	21100	12	#Max	QPSK	6.5	11.93	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	10.5	23.46	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	16.56	12.30	PASS
NVNT	Band7	10	21100	50	#0	QPSK	-5.43	21.89	PASS
NVNT	Band7	10	21100	50	#0	QPSK	-6.57	17.57	PASS
NVNT	Band7	10	21100	50	#0	QPSK	-12.87	13.70	PASS
NVNT	Band7	10	21100	50	#0	QPSK	-15.5	9.03	PASS
NVNT	Band7	10	21100	50	#0	QPSK	5.385	22.77	PASS
NVNT	Band7	10	21100	50	#0	QPSK	6.75	17.34	PASS
NVNT	Band7	10	21100	50	#0	QPSK	12.96	13.62	PASS
NVNT	Band7	10	21100	50	#0	QPSK	15.5	9.01	PASS
NVNT	Band7	10	21100	12	#0	16QAM	-5.325	14.23	PASS
NVNT	Band7	10	21100	12	#0	16QAM	-6.5	13.36	PASS
NVNT	Band7	10	21100	12	#0	16QAM	-10.5	23.46	PASS
NVNT	Band7	10	21100	12	#0	16QAM	-19.44	11.15	PASS
NVNT	Band7	10	21100	12	#0	16QAM	5.445	32.88	PASS
NVNT	Band7	10	21100	12	#0	16QAM	6.5	26.42	PASS
NVNT	Band7	10	21100	12	#0	16QAM	10.8	23.70	PASS
NVNT	Band7	10	21100	12	#0	16QAM	19.35	12.36	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	-5.55	32.81	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	-6.84	26.27	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	-11.07	23.27	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	-19.5	11.06	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	5.015	14.96	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	6.5	13.69	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	10.5	23.60	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	19.5	12.29	PASS
NVNT	Band7	10	21100	50	#0	16QAM	-5.37	18.70	PASS
NVNT	Band7	10	21100	50	#0	16QAM	-6.5	15.15	PASS
NVNT	Band7	10	21100	50	#0	16QAM	-10.5	14.99	PASS
NVNT	Band7	10	21100	50	#0	16QAM	-15.5	10.84	PASS
NVNT	Band7	10	21100	50	#0	16QAM	5.025	19.20	PASS
NVNT	Band7	10	21100	50	#0	16QAM	6.5	14.97	PASS
NVNT	Band7	10	21100	50	#0	16QAM	10.5	14.87	PASS
NVNT	Band7	10	21100	50	#0	16QAM	15.5	11.09	PASS
NVNT	Band7	10	21400	12	#0	QPSK	-5.025	14.31	PASS
NVNT	Band7	10	21400	12	#0	QPSK	-6.5	11.44	PASS
NVNT	Band7	10	21400	12	#0	QPSK	-10.5	23.34	PASS
NVNT	Band7	10	21400	12	#0	QPSK	-19.5	11.26	PASS
NVNT	Band7	10	21400	12	#0	QPSK	5.13	32.87	PASS
NVNT	Band7	10	21400	12	#0	QPSK	6.5	26.67	PASS
NVNT	Band7	10	21400	12	#0	QPSK	10.89	23.58	PASS

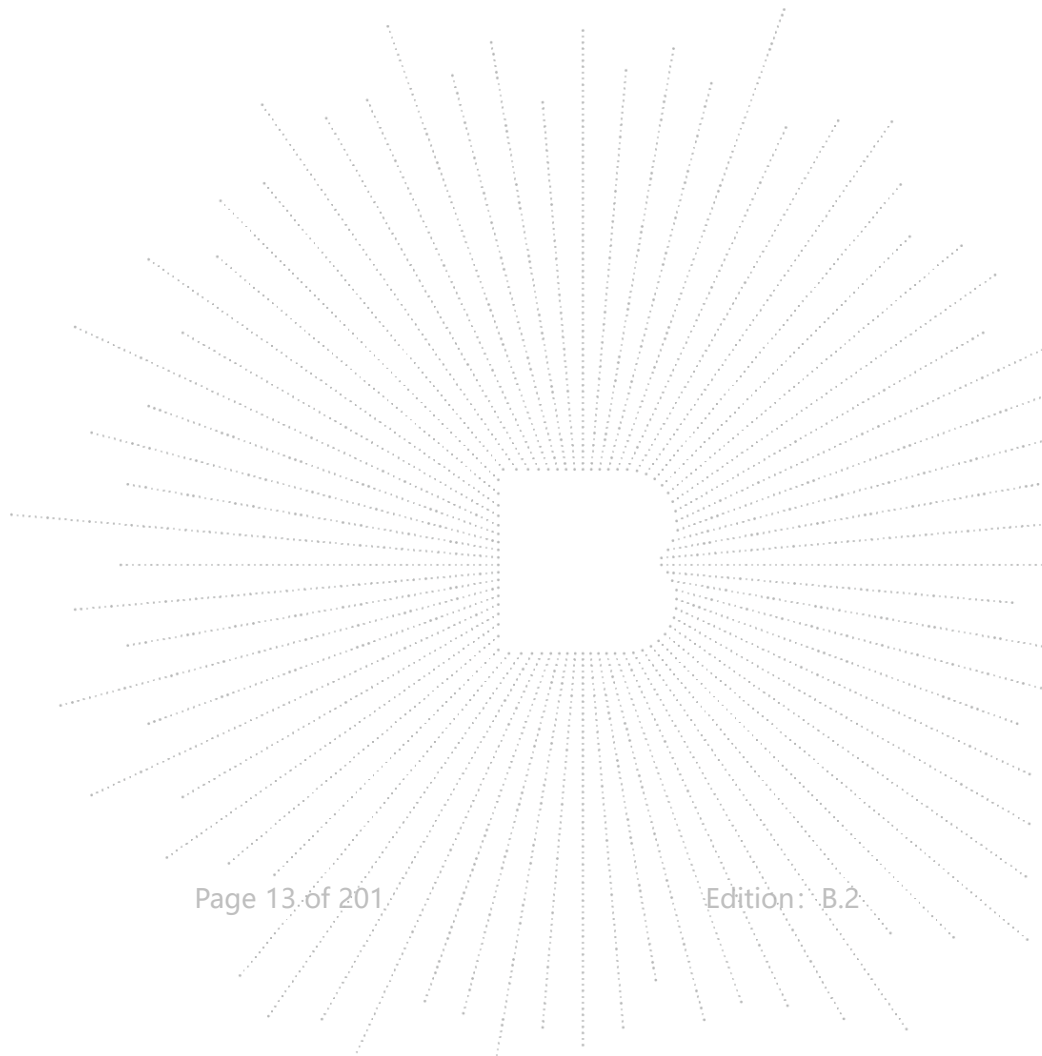
NVNT	Band7	10	21400	12	#0	QPSK	19.26	12.34	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	-5.145	32.54	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	-6.84	26.24	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	-11.34	23.44	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	-19.5	11.27	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	5.07	11.60	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	6.5	11.06	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	10.5	23.64	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	17.55	12.43	PASS
NVNT	Band7	10	21400	50	#0	QPSK	-5.28	22.36	PASS
NVNT	Band7	10	21400	50	#0	QPSK	-6.84	17.19	PASS
NVNT	Band7	10	21400	50	#0	QPSK	-12.96	13.85	PASS
NVNT	Band7	10	21400	50	#0	QPSK	-15.5	8.74	PASS
NVNT	Band7	10	21400	50	#0	QPSK	5.07	22.64	PASS
NVNT	Band7	10	21400	50	#0	QPSK	6.84	17.64	PASS
NVNT	Band7	10	21400	50	#0	QPSK	11.88	14.91	PASS
NVNT	Band7	10	21400	50	#0	QPSK	15.5	10.00	PASS
NVNT	Band7	10	21400	12	#0	16QAM	-5.025	13.91	PASS
NVNT	Band7	10	21400	12	#0	16QAM	-6.5	13.08	PASS
NVNT	Band7	10	21400	12	#0	16QAM	-10.5	23.50	PASS
NVNT	Band7	10	21400	12	#0	16QAM	-19.35	11.26	PASS
NVNT	Band7	10	21400	12	#0	16QAM	5.865	33.05	PASS
NVNT	Band7	10	21400	12	#0	16QAM	6.5	26.72	PASS
NVNT	Band7	10	21400	12	#0	16QAM	10.8	23.67	PASS
NVNT	Band7	10	21400	12	#0	16QAM	18.45	12.46	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	-5.745	32.62	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	-6.84	26.32	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	-11.34	23.46	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	-19.5	11.38	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	5.1	13.50	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	6.5	13.24	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	10.5	23.78	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	15.5	12.36	PASS
NVNT	Band7	10	21400	50	#0	16QAM	-5.25	19.18	PASS
NVNT	Band7	10	21400	50	#0	16QAM	-6.5	15.03	PASS
NVNT	Band7	10	21400	50	#0	16QAM	-10.5	14.73	PASS
NVNT	Band7	10	21400	50	#0	16QAM	-15.5	11.17	PASS
NVNT	Band7	10	21400	50	#0	16QAM	5.145	19.34	PASS
NVNT	Band7	10	21400	50	#0	16QAM	6.5	16.05	PASS
NVNT	Band7	10	21400	50	#0	16QAM	10.5	15.51	PASS
NVNT	Band7	10	21400	50	#0	16QAM	15.5	11.92	PASS
NVNT	Band7	20	20850	18	#0	QPSK	-10.065	11.14	PASS

NVNT	Band7	20	20850	18	#0	QPSK	-11.5	11.52	PASS
NVNT	Band7	20	20850	18	#0	QPSK	-15.5	21.81	PASS
NVNT	Band7	20	20850	18	#0	QPSK	-33.39	12.51	PASS
NVNT	Band7	20	20850	18	#0	QPSK	10.015	29.90	PASS
NVNT	Band7	20	20850	18	#0	QPSK	12.33	27.06	PASS
NVNT	Band7	20	20850	18	#0	QPSK	22.23	23.45	PASS
NVNT	Band7	20	20850	18	#0	QPSK	33.93	12.65	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	-10.08	30.42	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	-14.22	26.64	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	-19.71	22.88	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	-34.5	12.53	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	10.035	12.25	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	11.61	11.60	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	15.5	22.31	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	30.5	12.57	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-10.275	20.14	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-12.78	18.94	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-16.83	16.33	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-30.5	11.77	PASS
NVNT	Band7	20	20850	100	#0	QPSK	10.305	20.04	PASS
NVNT	Band7	20	20850	100	#0	QPSK	13.68	17.93	PASS
NVNT	Band7	20	20850	100	#0	QPSK	16.92	15.05	PASS
NVNT	Band7	20	20850	100	#0	QPSK	32.13	10.03	PASS
NVNT	Band7	20	20850	18	#0	16QAM	-10.155	11.25	PASS
NVNT	Band7	20	20850	18	#0	16QAM	-11.5	12.74	PASS
NVNT	Band7	20	20850	18	#0	16QAM	-15.5	21.76	PASS
NVNT	Band7	20	20850	18	#0	16QAM	-30.96	12.53	PASS
NVNT	Band7	20	20850	18	#0	16QAM	10.065	30.65	PASS
NVNT	Band7	20	20850	18	#0	16QAM	12.51	27.10	PASS
NVNT	Band7	20	20850	18	#0	16QAM	21.96	23.65	PASS
NVNT	Band7	20	20850	18	#0	16QAM	33.03	12.67	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	-10.14	30.59	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	-14.31	26.64	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	-19.71	22.77	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	-32.67	12.44	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	10.335	12.97	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	11.5	12.44	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	15.5	22.53	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	32.31	12.56	PASS
NVNT	Band7	20	20850	100	#0	16QAM	-10.035	18.68	PASS
NVNT	Band7	20	20850	100	#0	16QAM	-11.5	18.70	PASS
NVNT	Band7	20	20850	100	#0	16QAM	-15.5	18.34	PASS

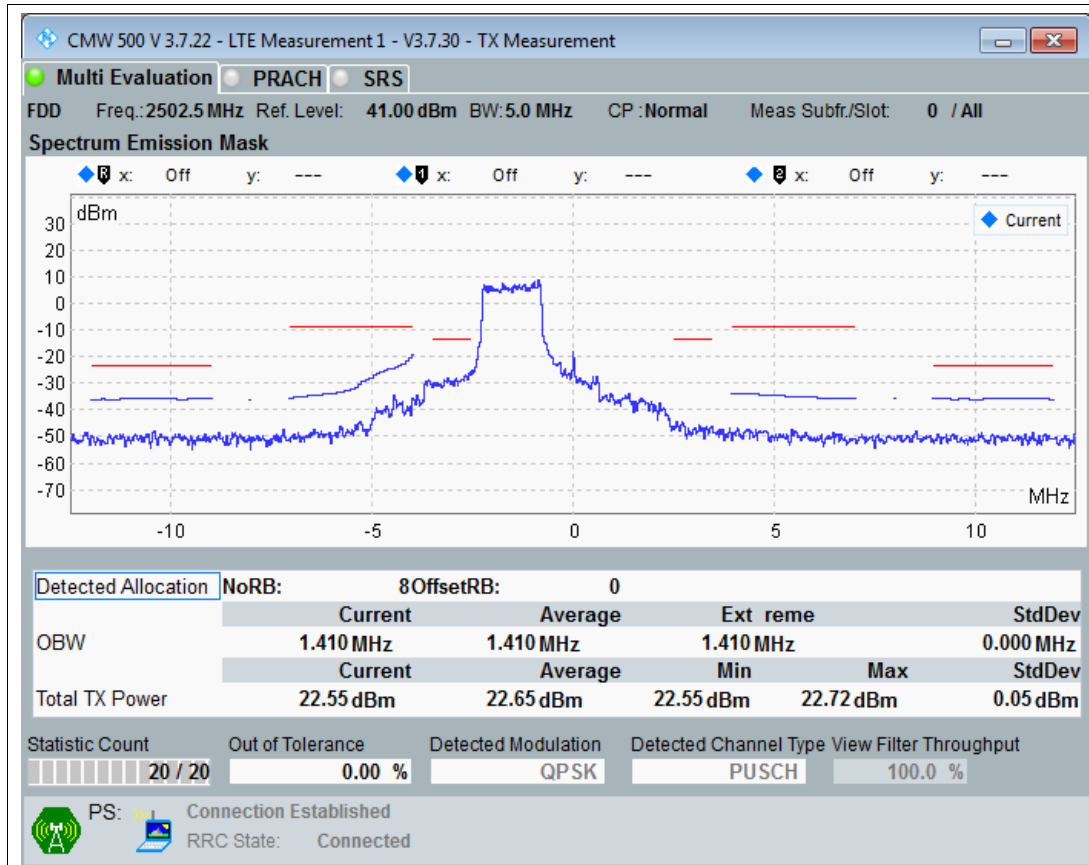
NVNT	Band7	20	20850	100	#0	16QAM	-30.5	14.04	PASS
NVNT	Band7	20	20850	100	#0	16QAM	10.065	18.66	PASS
NVNT	Band7	20	20850	100	#0	16QAM	11.5	17.41	PASS
NVNT	Band7	20	20850	100	#0	16QAM	15.5	16.20	PASS
NVNT	Band7	20	20850	100	#0	16QAM	30.5	12.21	PASS
NVNT	Band7	20	21100	18	#0	QPSK	-10.245	14.29	PASS
NVNT	Band7	20	21100	18	#0	QPSK	-11.7	12.24	PASS
NVNT	Band7	20	21100	18	#0	QPSK	-15.5	21.90	PASS
NVNT	Band7	20	21100	18	#0	QPSK	-33.03	12.58	PASS
NVNT	Band7	20	21100	18	#0	QPSK	10.185	30.73	PASS
NVNT	Band7	20	21100	18	#0	QPSK	12.24	27.16	PASS
NVNT	Band7	20	21100	18	#0	QPSK	21.96	23.56	PASS
NVNT	Band7	20	21100	18	#0	QPSK	30.5	12.74	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	-10.095	30.31	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	-14.5	26.40	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	-19.71	22.62	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	-32.49	12.70	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	10.015	13.50	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	11.7	12.55	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	15.5	22.32	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	31.68	12.65	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-10.08	20.56	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-11.5	19.59	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-26.37	16.95	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-30.5	11.25	PASS
NVNT	Band7	20	21100	100	#0	QPSK	10.14	21.02	PASS
NVNT	Band7	20	21100	100	#0	QPSK	11.5	19.62	PASS
NVNT	Band7	20	21100	100	#0	QPSK	21.69	15.94	PASS
NVNT	Band7	20	21100	100	#0	QPSK	30.5	10.35	PASS
NVNT	Band7	20	21100	18	#0	16QAM	-10.035	13.15	PASS
NVNT	Band7	20	21100	18	#0	16QAM	-11.5	13.25	PASS
NVNT	Band7	20	21100	18	#0	16QAM	-15.5	22.11	PASS
NVNT	Band7	20	21100	18	#0	16QAM	-33.66	12.57	PASS
NVNT	Band7	20	21100	18	#0	16QAM	10.015	30.46	PASS
NVNT	Band7	20	21100	18	#0	16QAM	14.13	27.09	PASS
NVNT	Band7	20	21100	18	#0	16QAM	22.23	23.66	PASS
NVNT	Band7	20	21100	18	#0	16QAM	32.67	12.74	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	-10.665	30.52	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	-14.5	26.39	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	-19.71	22.63	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	-32.4	12.70	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	10.2	13.68	PASS

NVNT	Band7	20	21100	18	#Max	16QAM	11.5	13.62	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	15.5	22.61	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	32.76	12.67	PASS
NVNT	Band7	20	21100	100	#0	16QAM	-10.065	18.43	PASS
NVNT	Band7	20	21100	100	#0	16QAM	-11.5	17.19	PASS
NVNT	Band7	20	21100	100	#0	16QAM	-15.5	16.73	PASS
NVNT	Band7	20	21100	100	#0	16QAM	-30.5	13.16	PASS
NVNT	Band7	20	21100	100	#0	16QAM	10.515	18.93	PASS
NVNT	Band7	20	21100	100	#0	16QAM	11.5	17.25	PASS
NVNT	Band7	20	21100	100	#0	16QAM	15.5	16.14	PASS
NVNT	Band7	20	21100	100	#0	16QAM	30.5	12.90	PASS
NVNT	Band7	20	21350	18	#0	QPSK	-10.095	13.82	PASS
NVNT	Band7	20	21350	18	#0	QPSK	-11.7	12.33	PASS
NVNT	Band7	20	21350	18	#0	QPSK	-15.5	22.33	PASS
NVNT	Band7	20	21350	18	#0	QPSK	-30.5	12.54	PASS
NVNT	Band7	20	21350	18	#0	QPSK	10.845	30.76	PASS
NVNT	Band7	20	21350	18	#0	QPSK	12.6	27.31	PASS
NVNT	Band7	20	21350	18	#0	QPSK	19.8	24.02	PASS
NVNT	Band7	20	21350	18	#0	QPSK	34.5	12.69	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	-10.05	30.27	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	-14.31	26.54	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	-19.71	22.96	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	-32.4	12.68	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	10.2	11.58	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	11.7	12.10	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	15.5	22.71	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	31.32	12.64	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-10.605	21.00	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-11.5	20.01	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-26.1	16.36	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-31.05	10.79	PASS
NVNT	Band7	20	21350	100	#0	QPSK	10.095	22.33	PASS
NVNT	Band7	20	21350	100	#0	QPSK	11.5	20.22	PASS
NVNT	Band7	20	21350	100	#0	QPSK	15.93	17.95	PASS
NVNT	Band7	20	21350	100	#0	QPSK	30.5	12.43	PASS
NVNT	Band7	20	21350	18	#0	16QAM	-10.11	13.14	PASS
NVNT	Band7	20	21350	18	#0	16QAM	-11.5	13.53	PASS
NVNT	Band7	20	21350	18	#0	16QAM	-15.5	22.24	PASS
NVNT	Band7	20	21350	18	#0	16QAM	-31.32	12.61	PASS
NVNT	Band7	20	21350	18	#0	16QAM	10.015	30.64	PASS
NVNT	Band7	20	21350	18	#0	16QAM	14.04	27.25	PASS
NVNT	Band7	20	21350	18	#0	16QAM	19.71	24.04	PASS

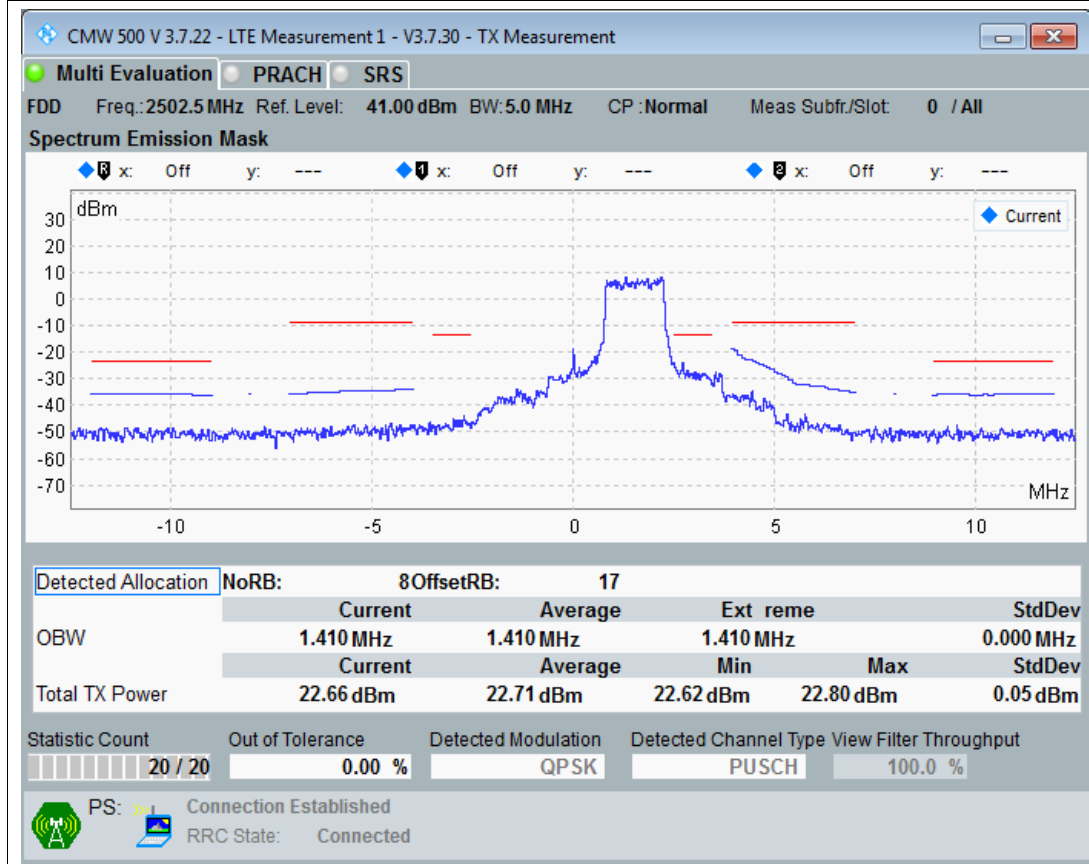
NVNT	Band7	20	21350	18	#0	16QAM	33.3	12.72	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	-10.015	30.38	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	-14.13	26.63	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	-19.71	23.08	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	-34.5	12.71	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	10.215	13.26	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	11.5	13.48	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	15.5	22.93	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	31.5	12.68	PASS
NVNT	Band7	20	21350	100	#0	16QAM	-10.14	18.06	PASS
NVNT	Band7	20	21350	100	#0	16QAM	-11.5	17.62	PASS
NVNT	Band7	20	21350	100	#0	16QAM	-15.5	16.55	PASS
NVNT	Band7	20	21350	100	#0	16QAM	-30.5	13.01	PASS
NVNT	Band7	20	21350	100	#0	16QAM	10.23	19.07	PASS
NVNT	Band7	20	21350	100	#0	16QAM	11.5	17.85	PASS
NVNT	Band7	20	21350	100	#0	16QAM	15.5	16.82	PASS
NVNT	Band7	20	21350	100	#0	16QAM	30.5	14.34	PASS



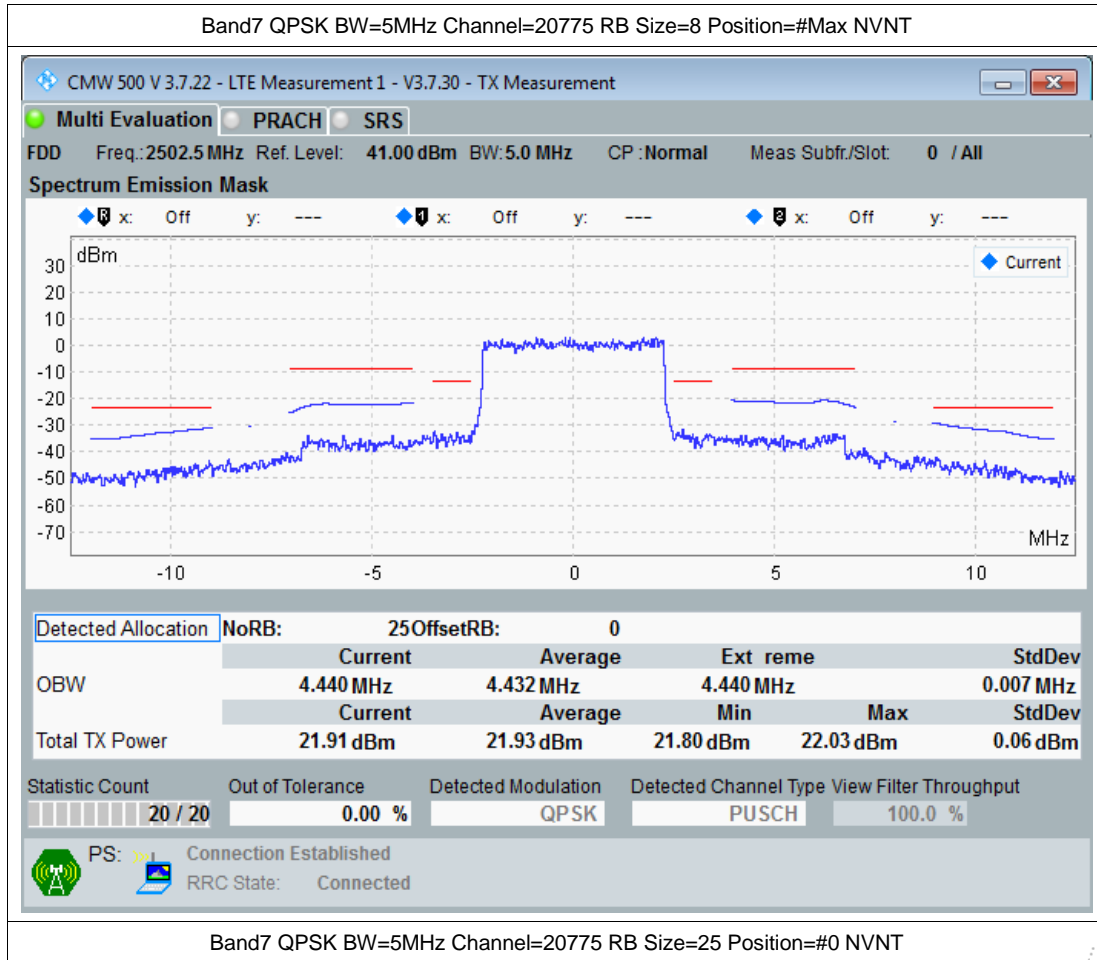


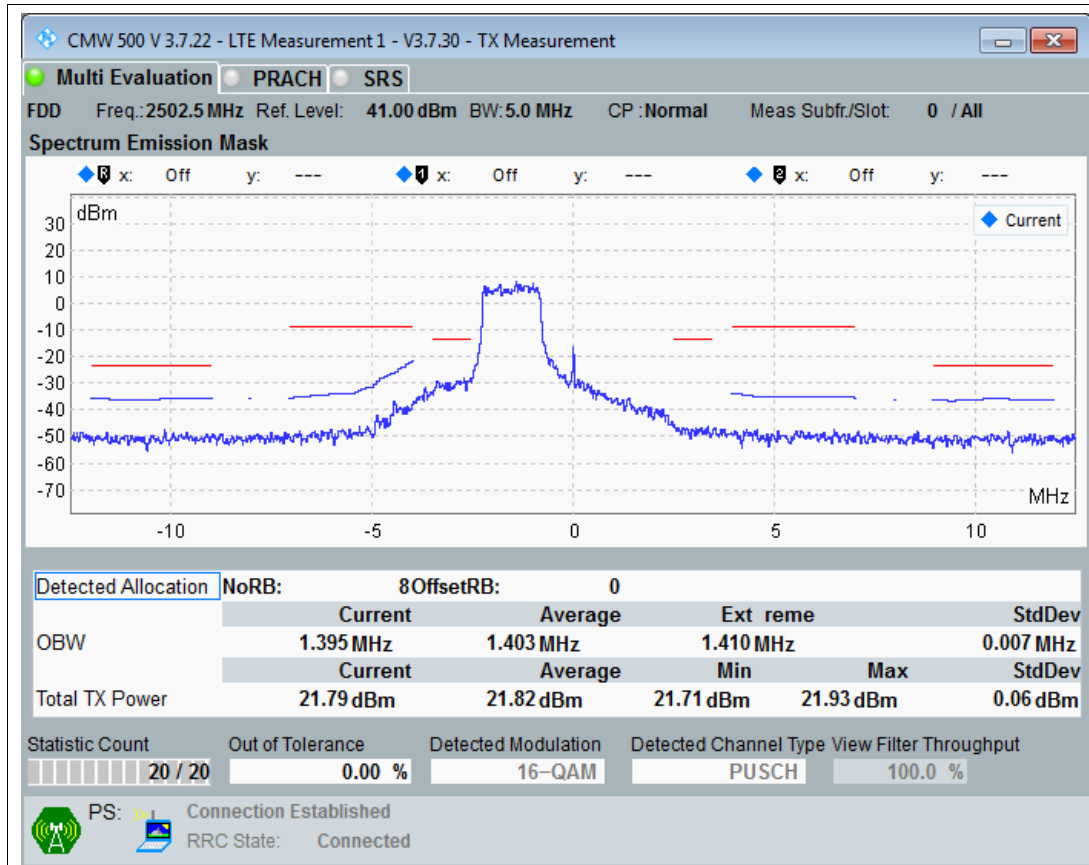


Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0 NVNT

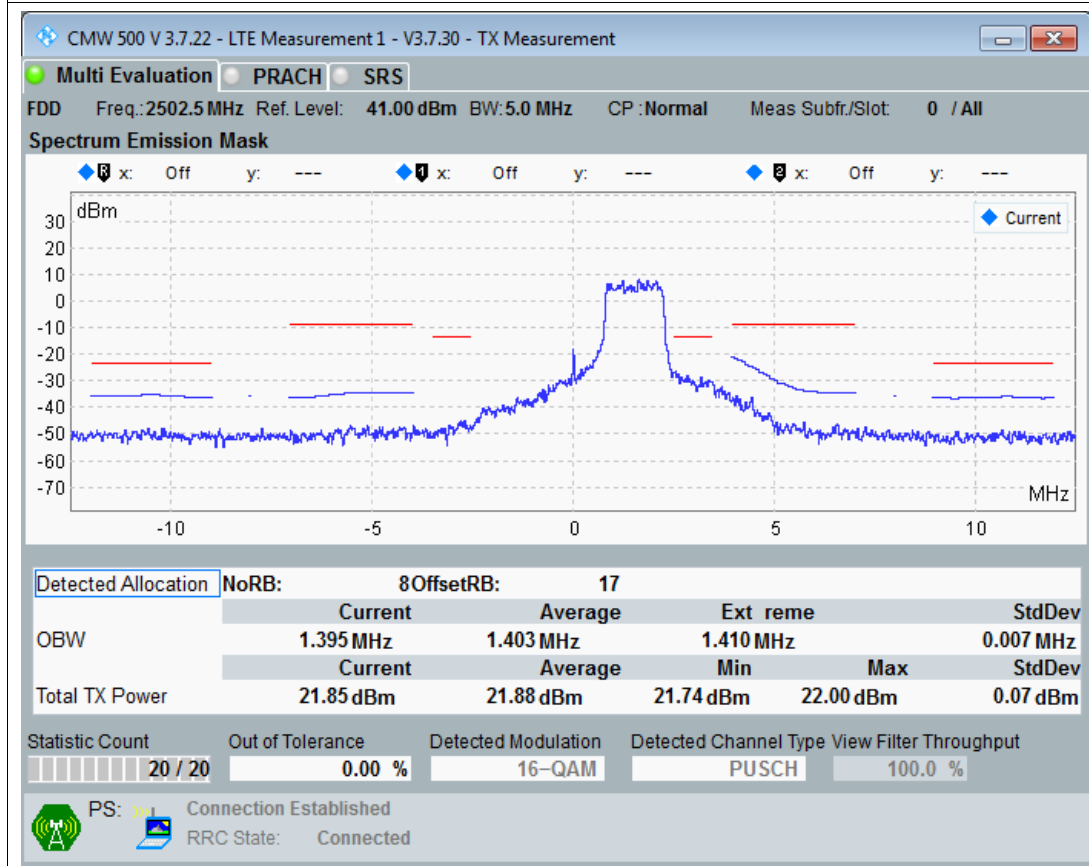


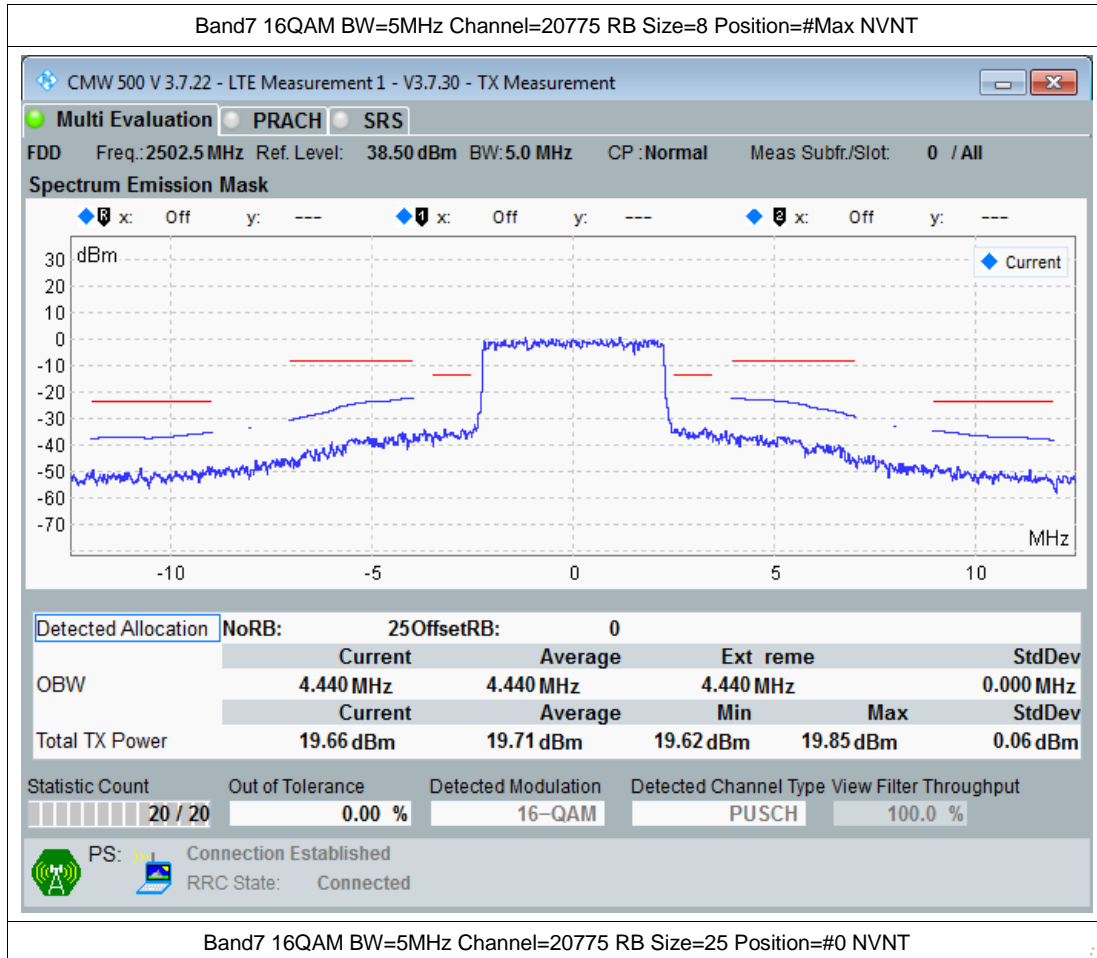


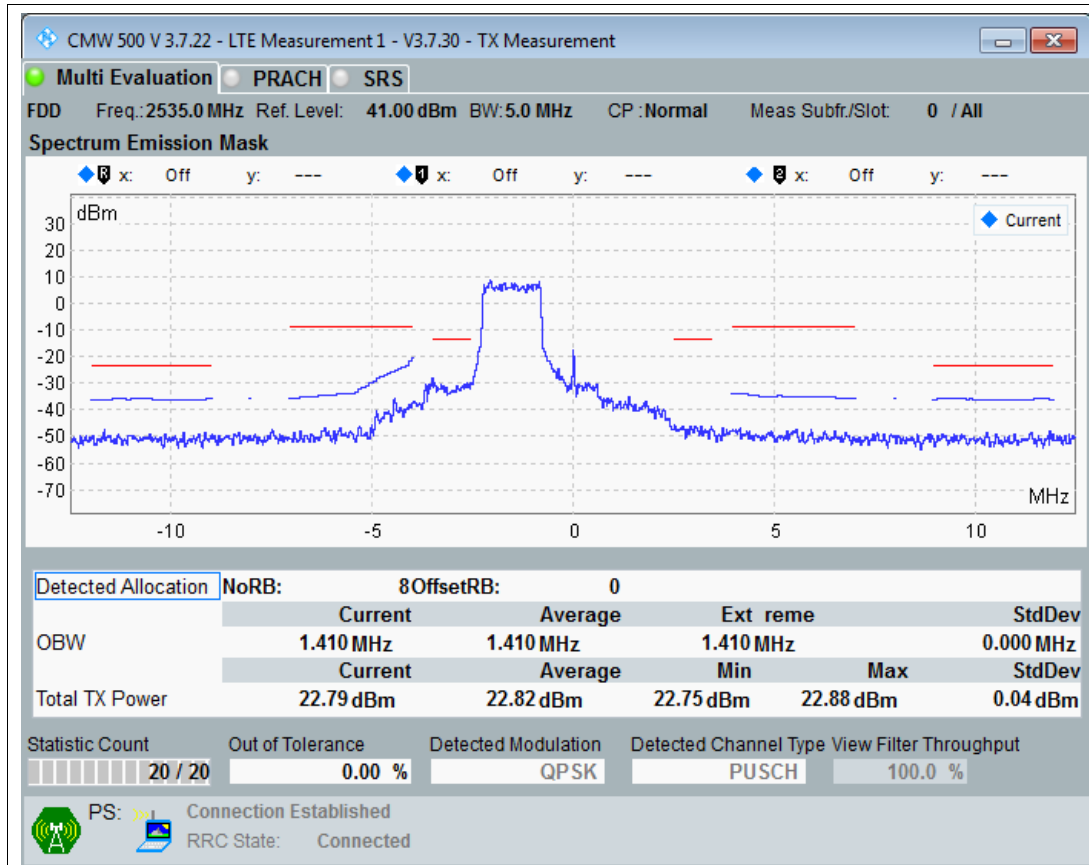




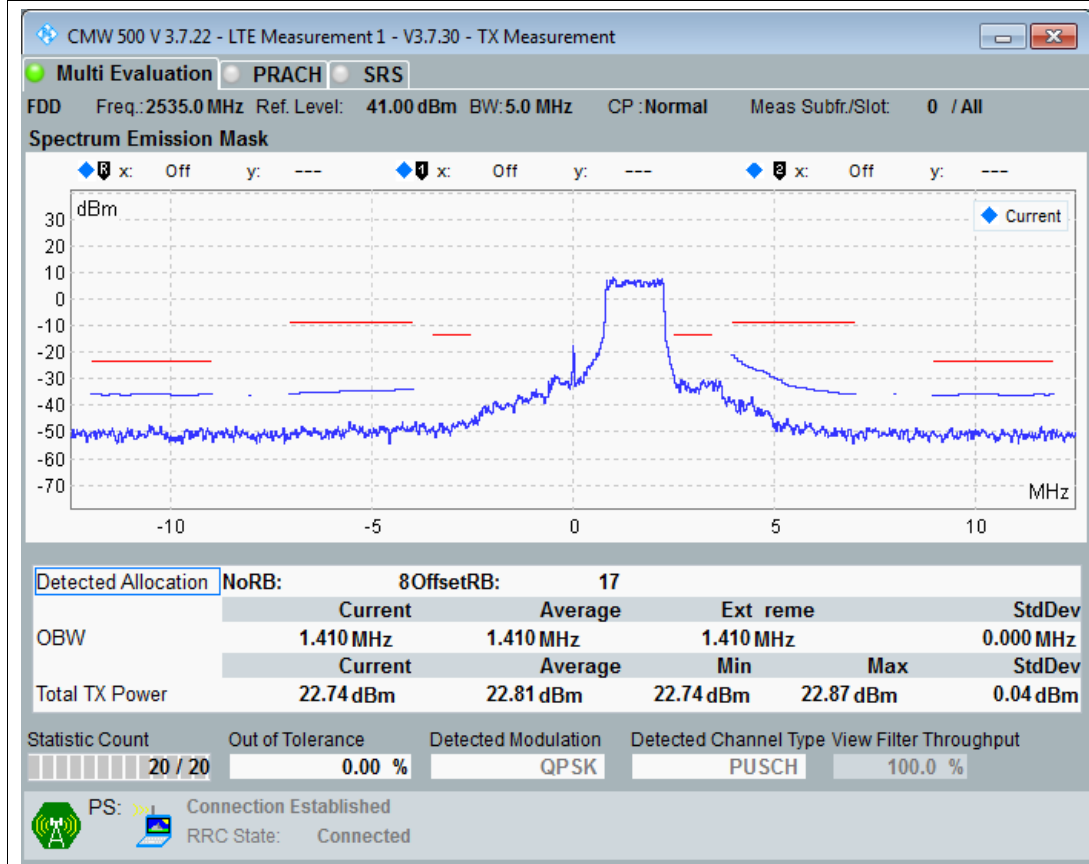
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0 NVNT

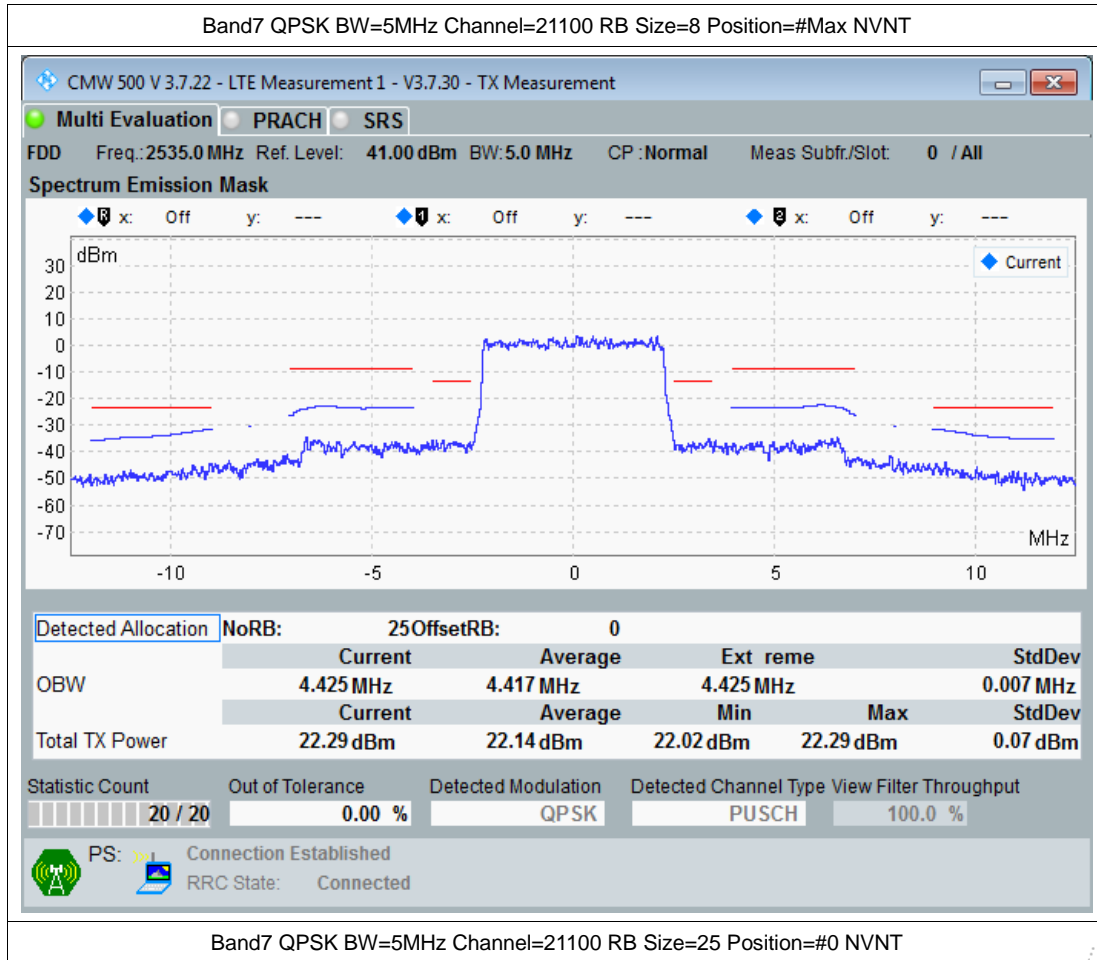


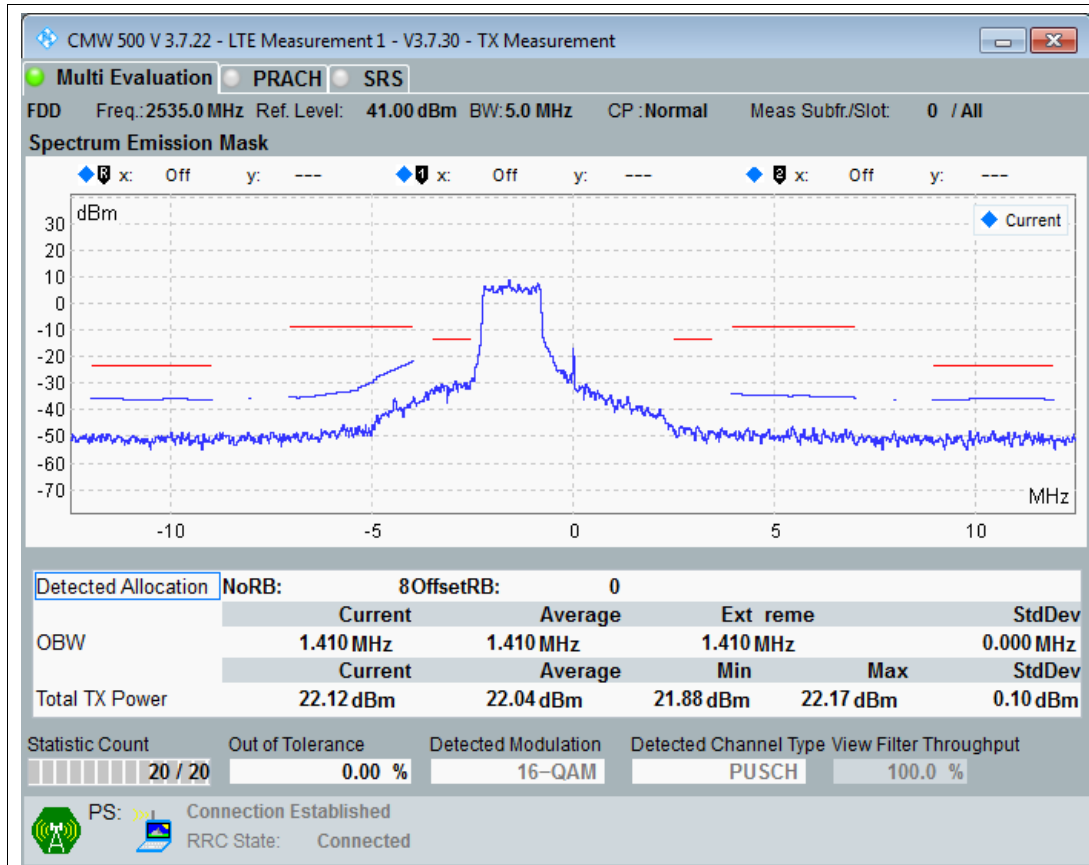




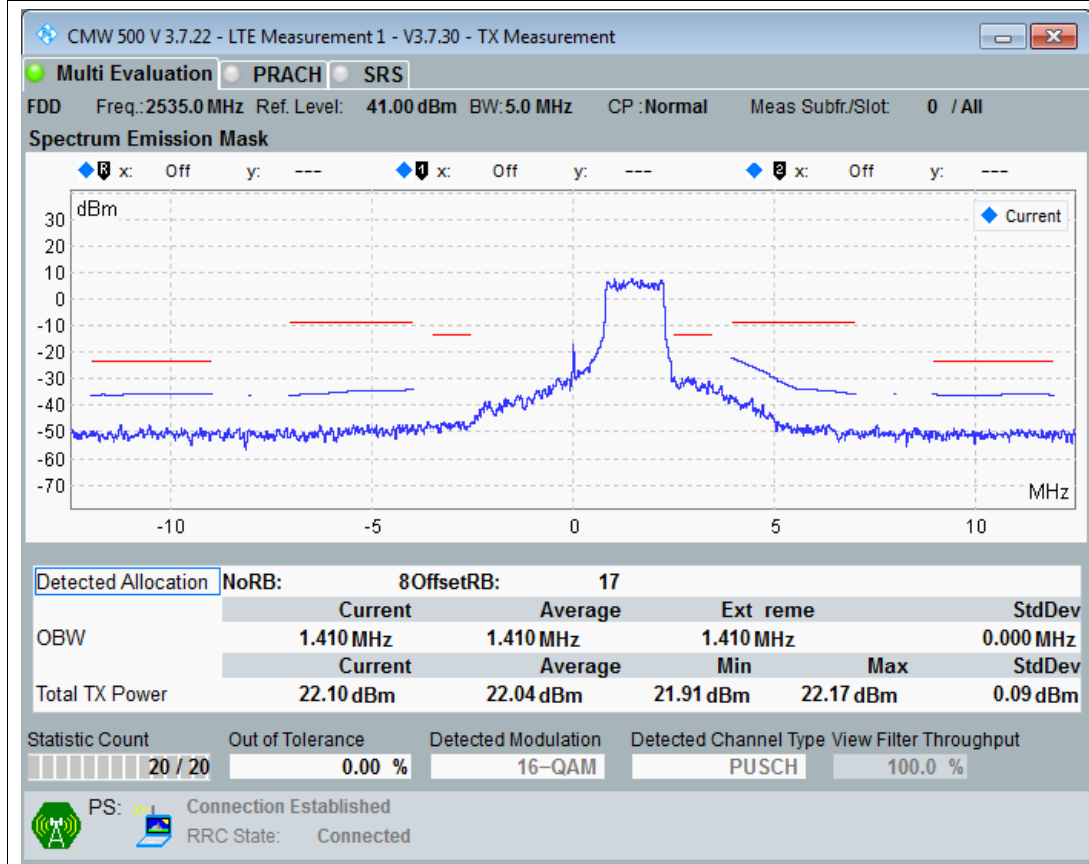
Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0 NVNT

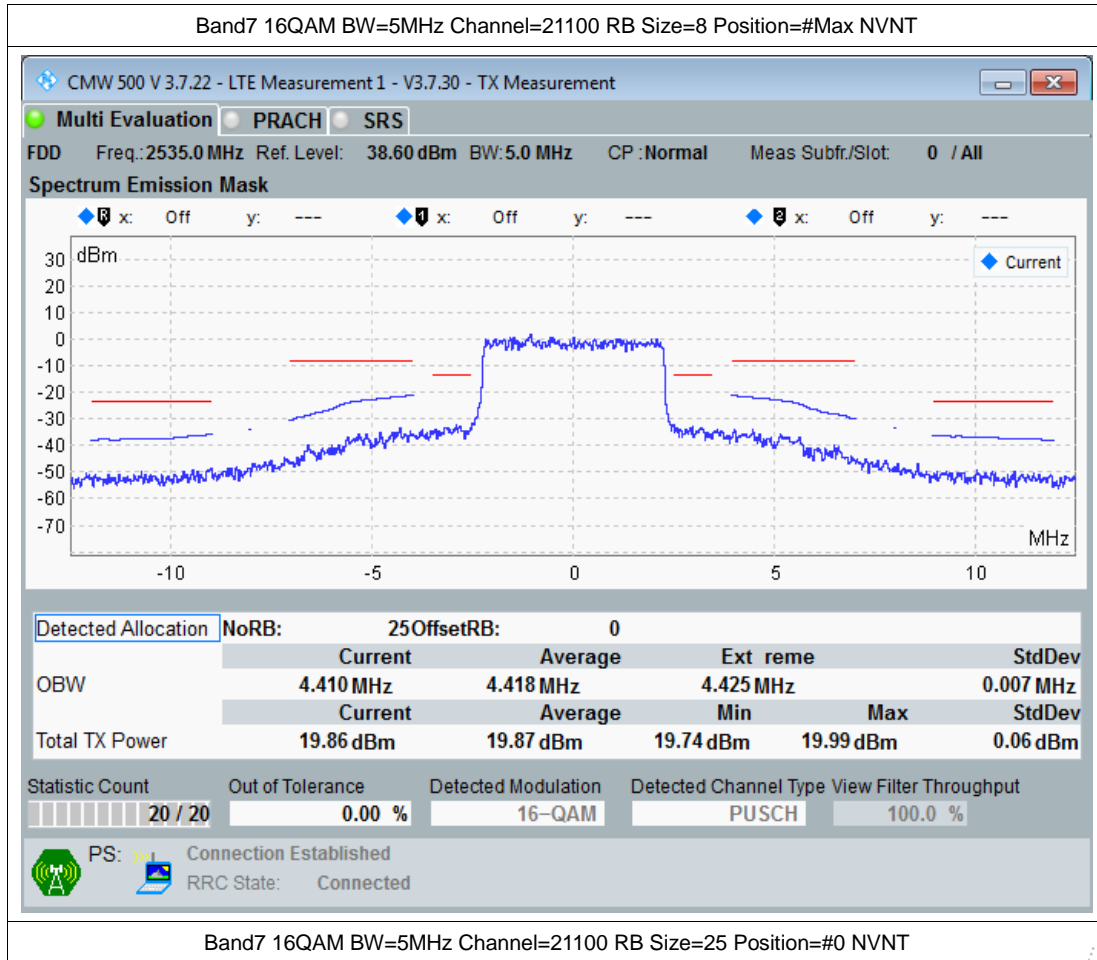




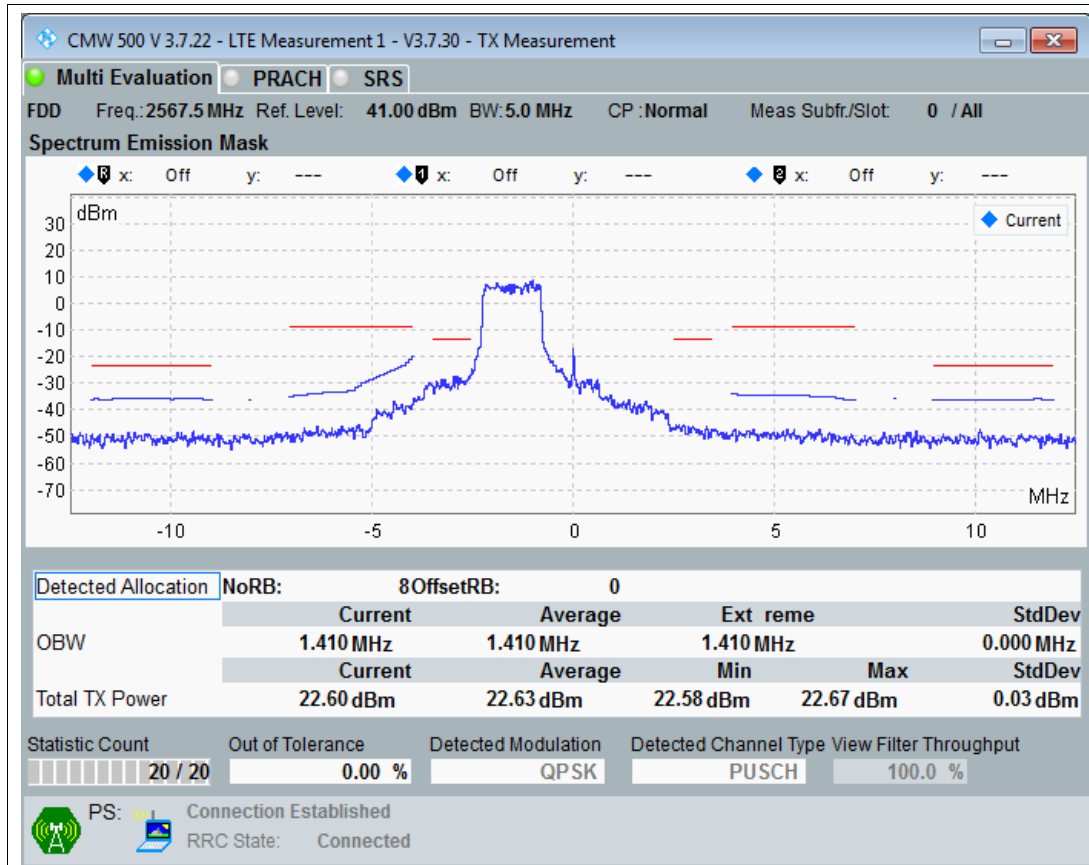


Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0 NVNT

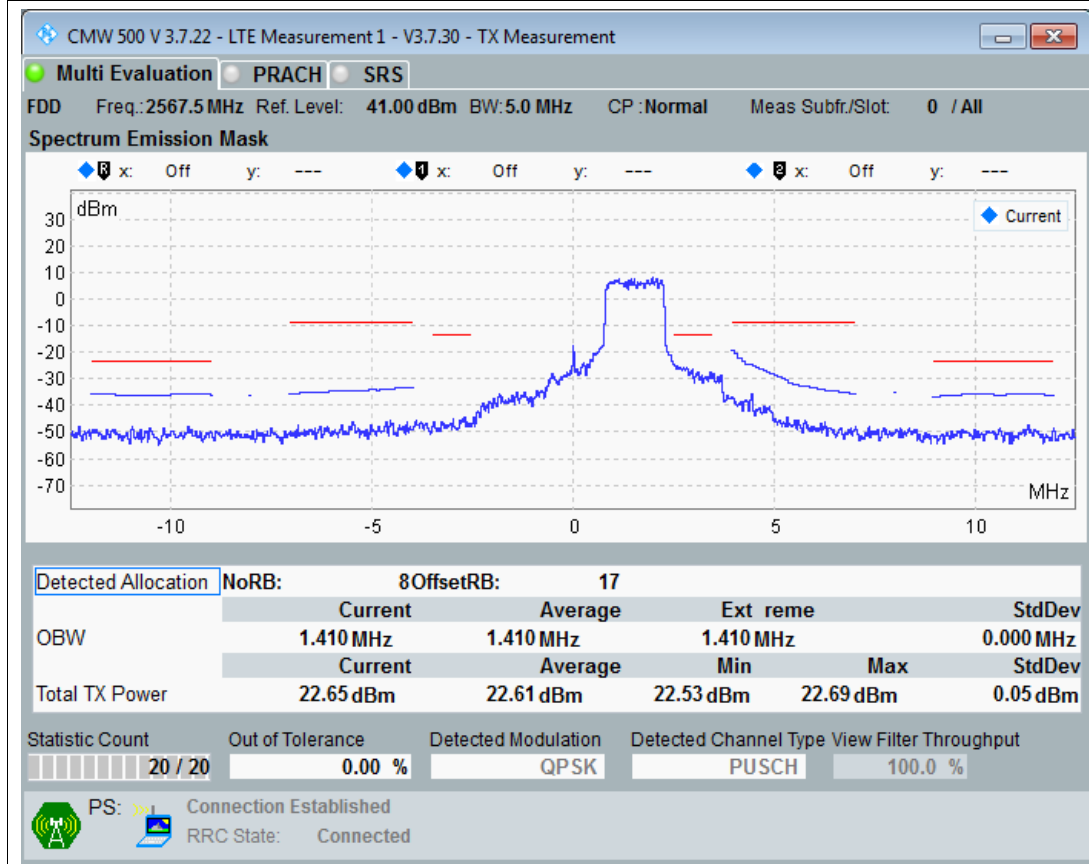


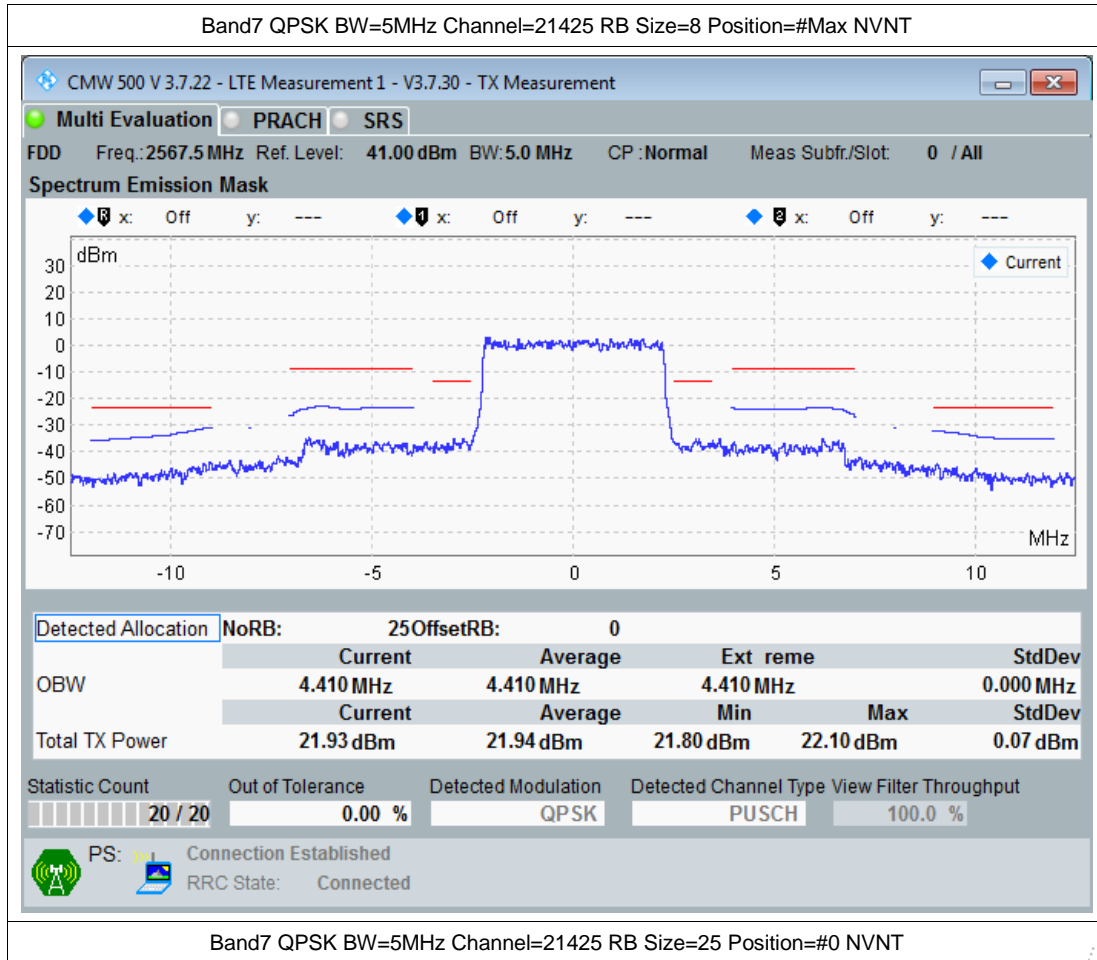


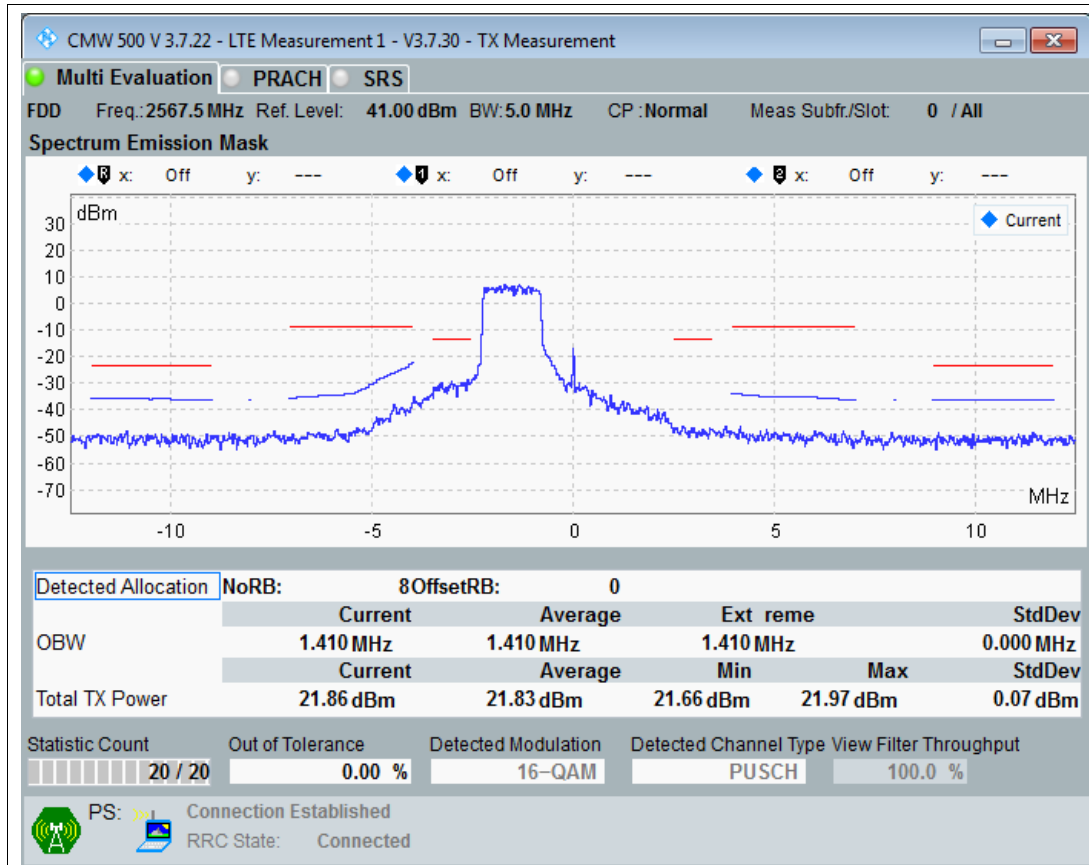




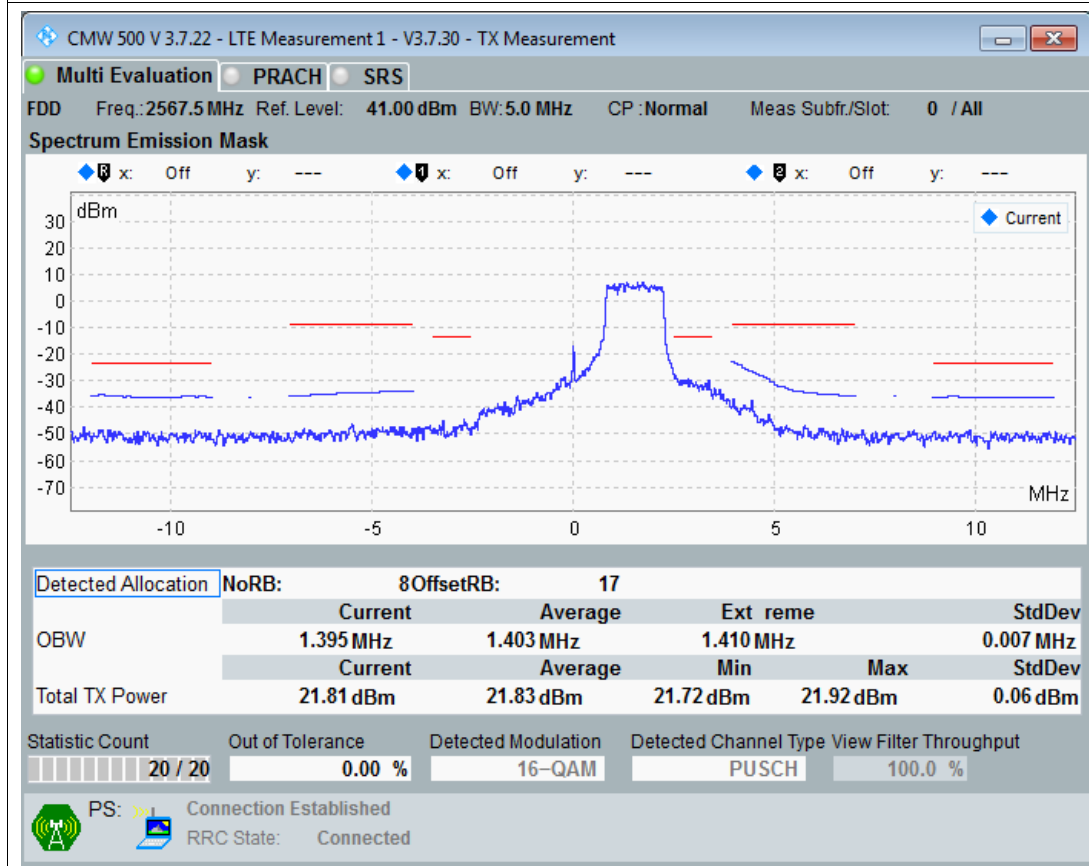
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0 NVNT

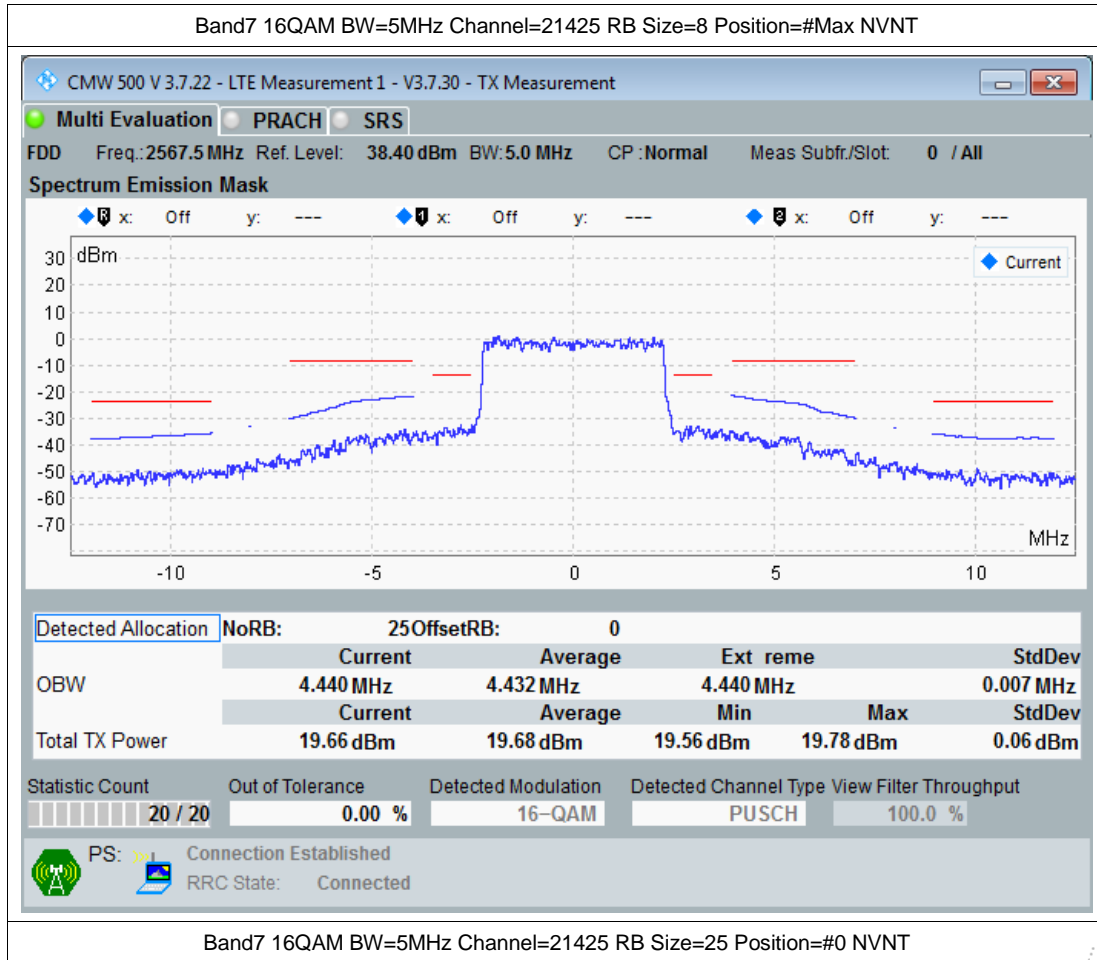


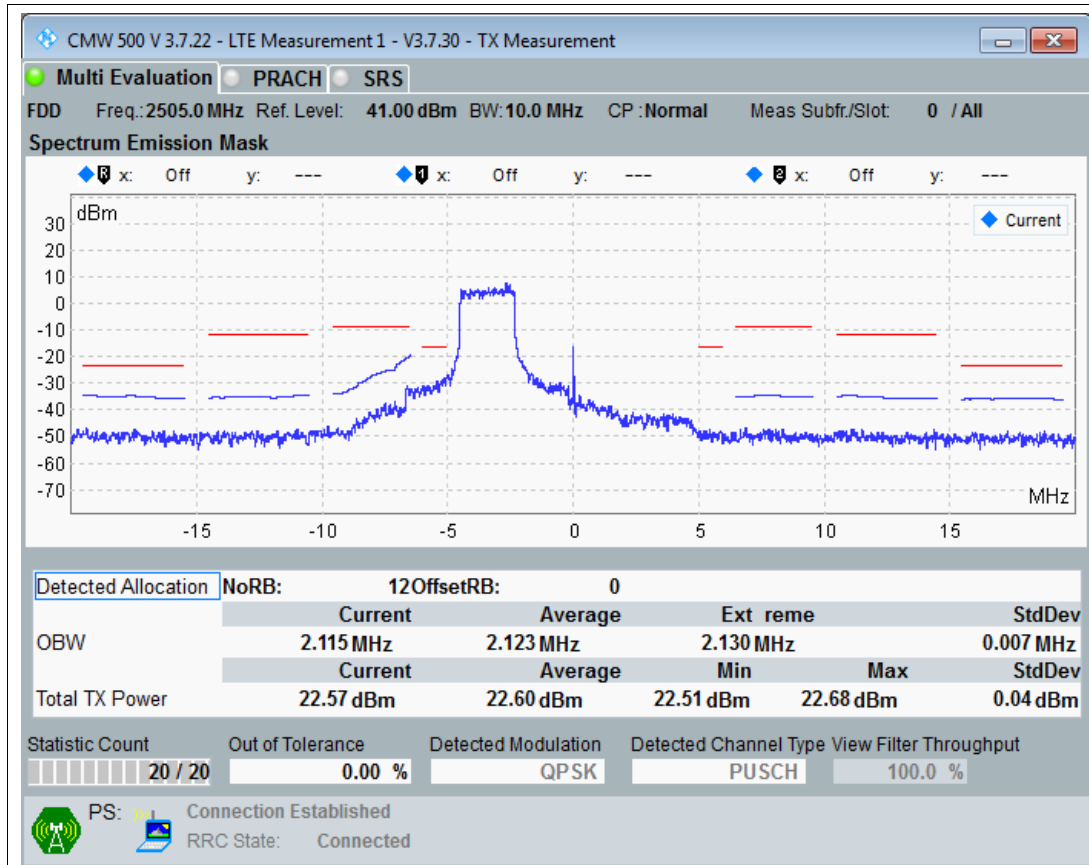




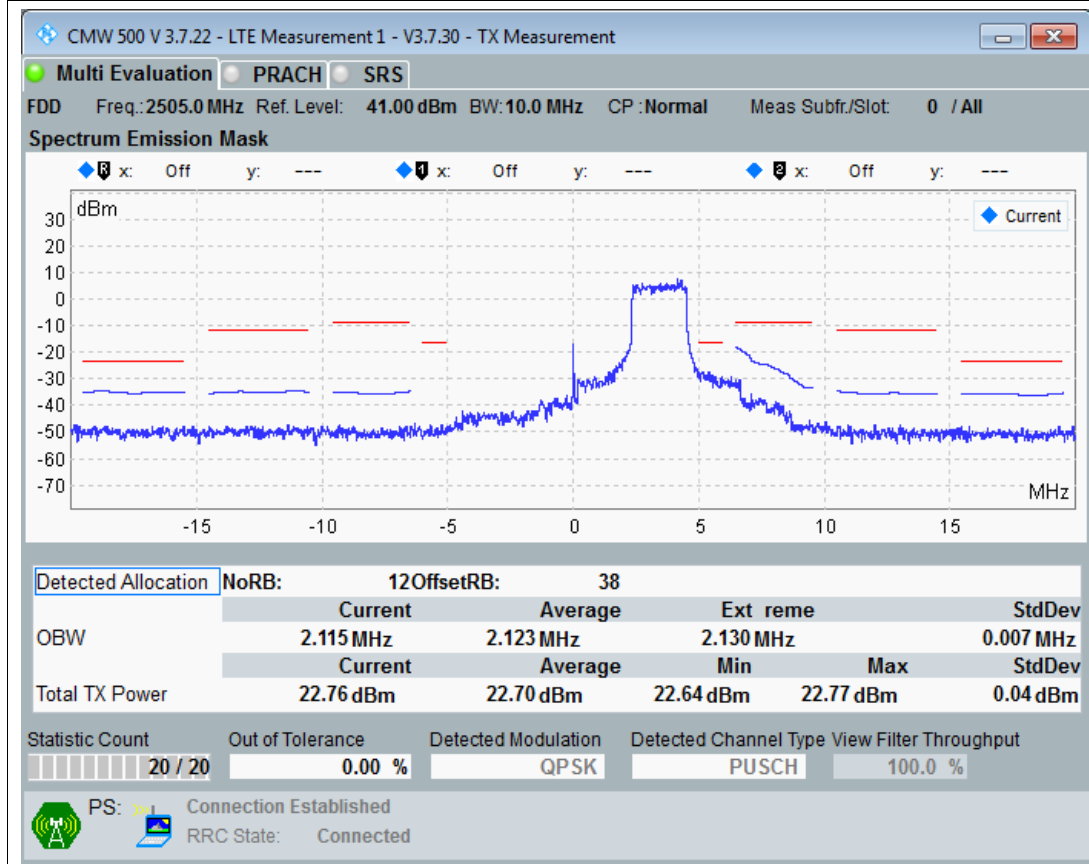
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0 NVNT

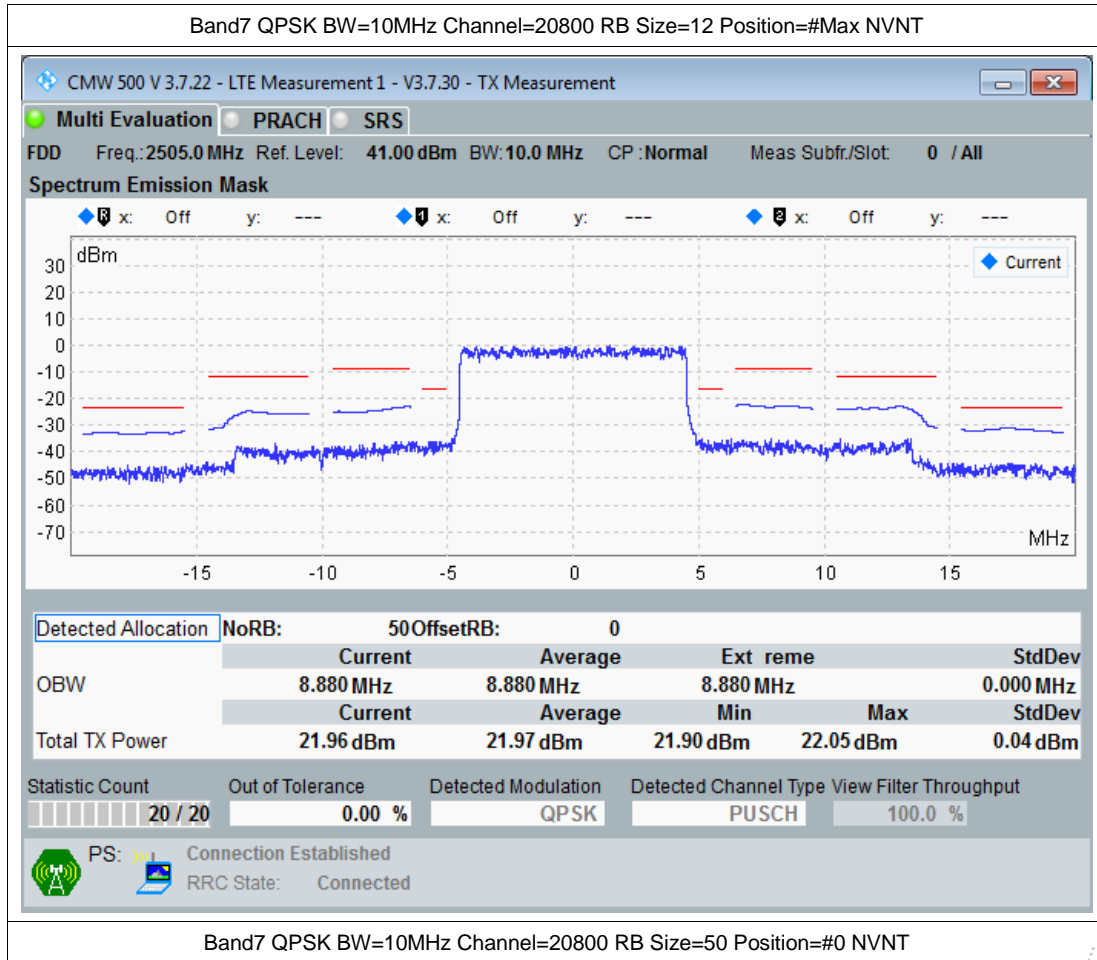


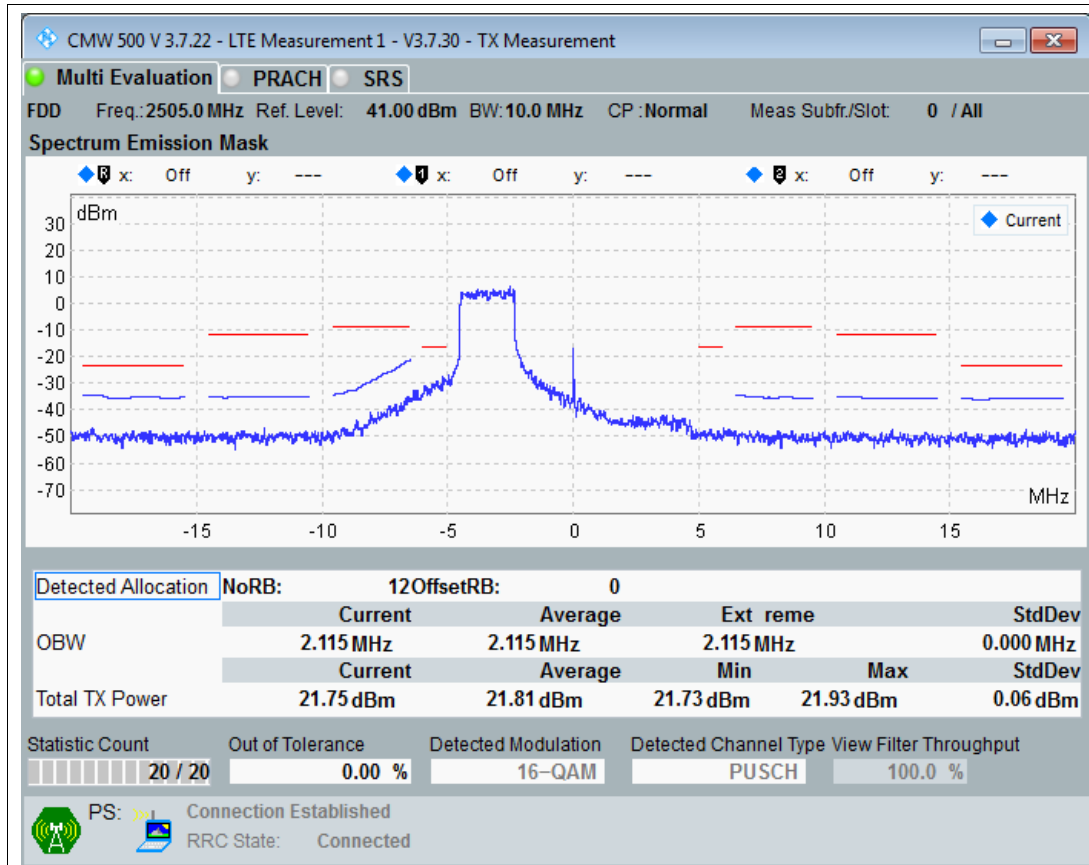




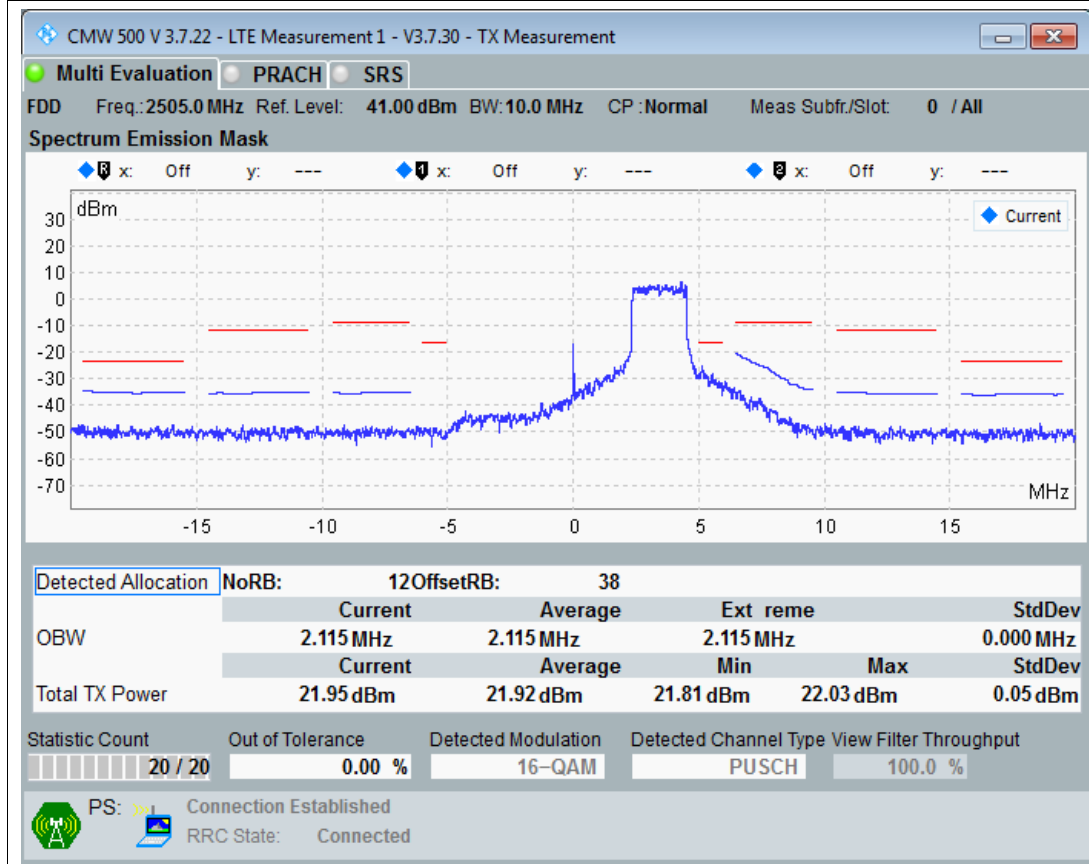
Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0 NVNT



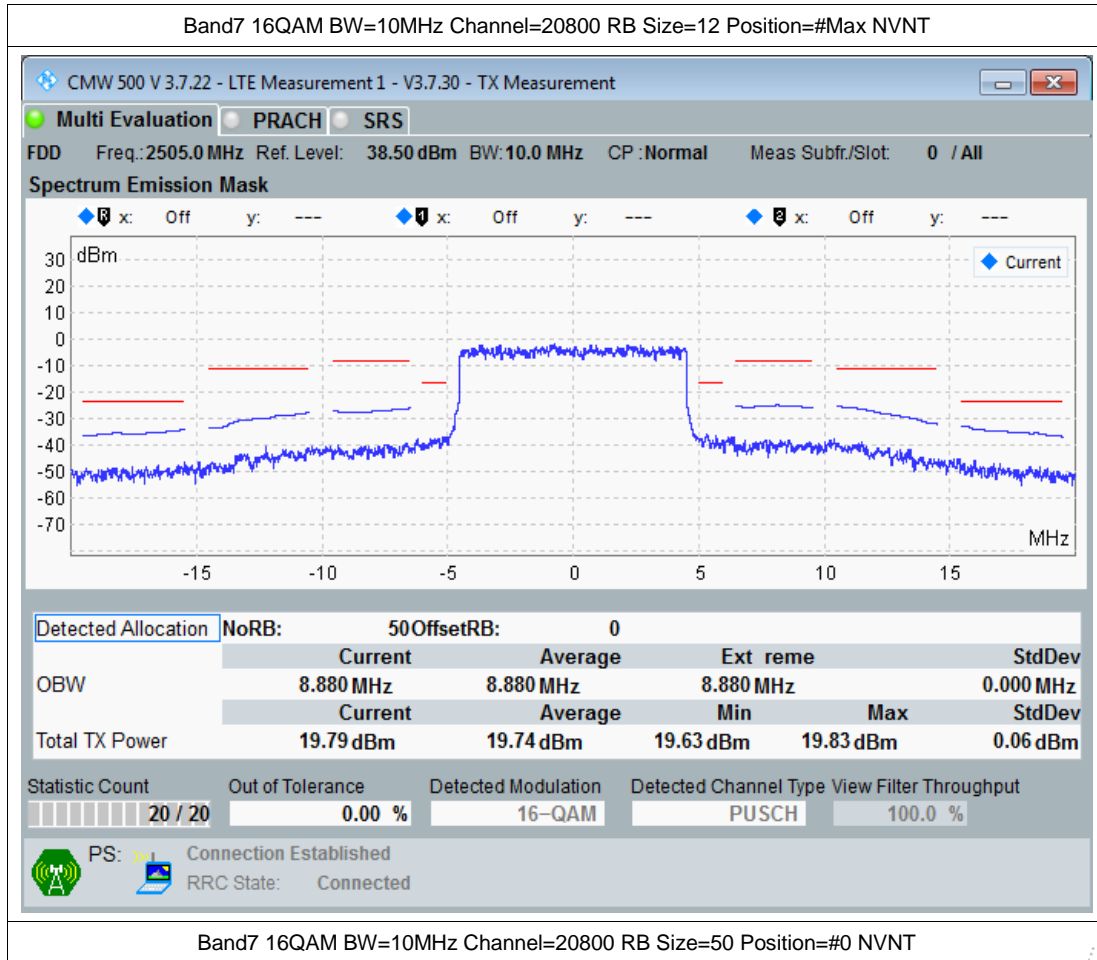


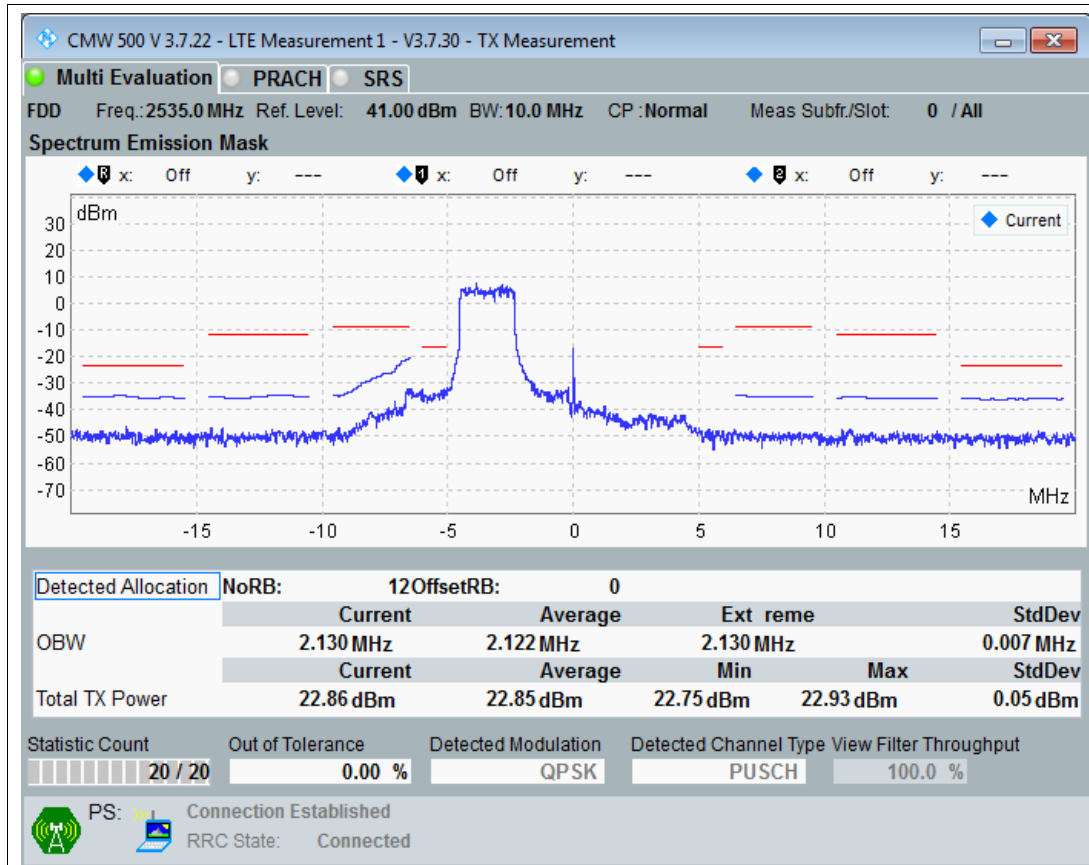


Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0 NVNT

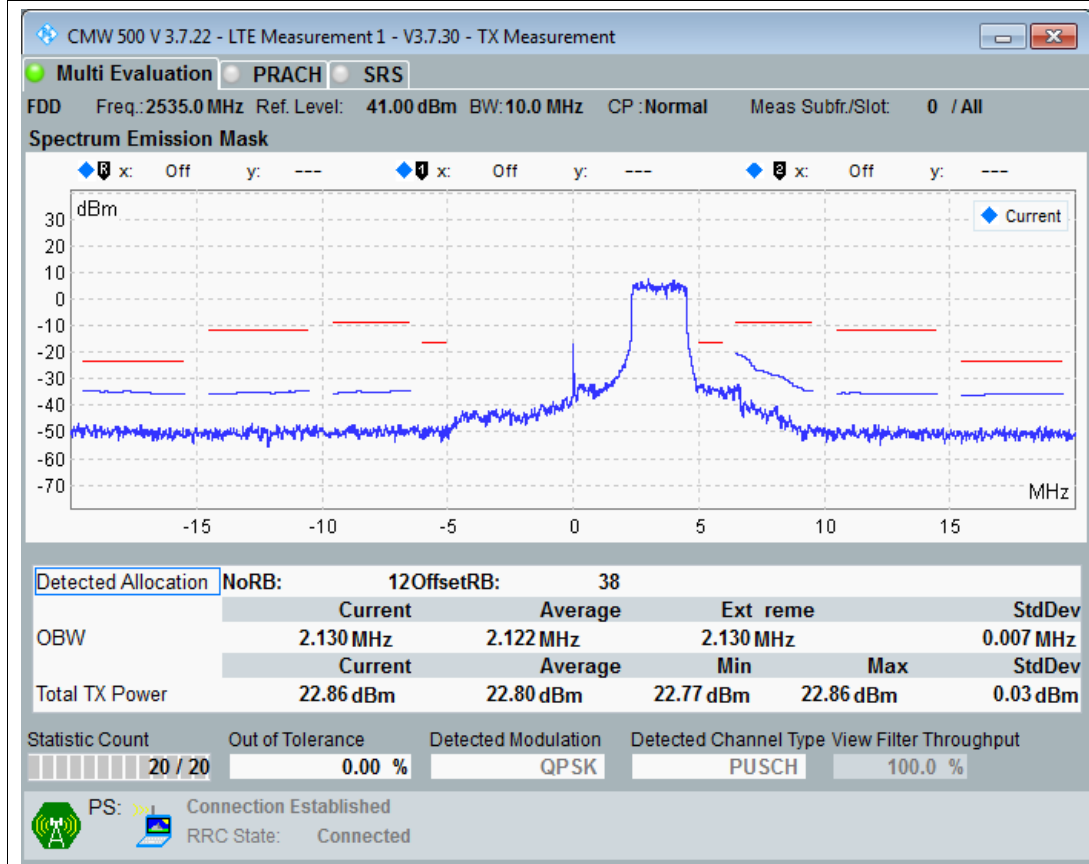


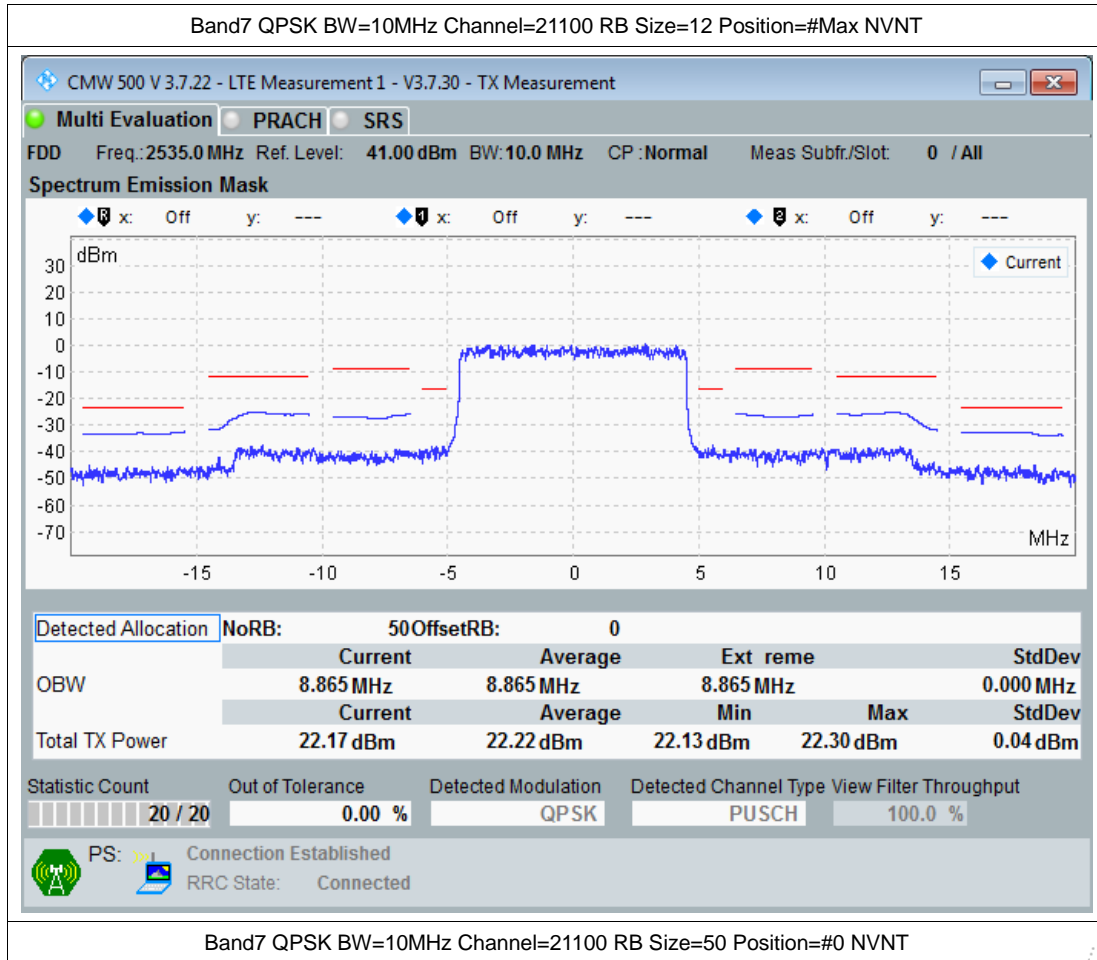


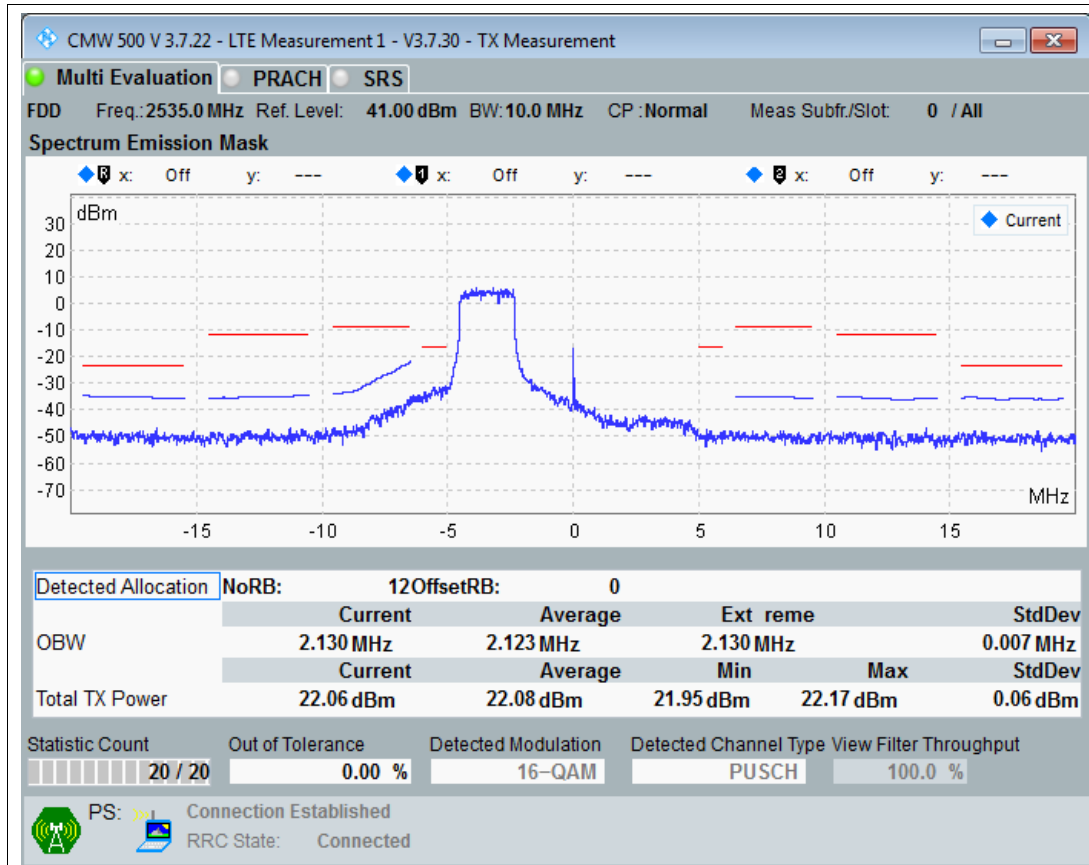




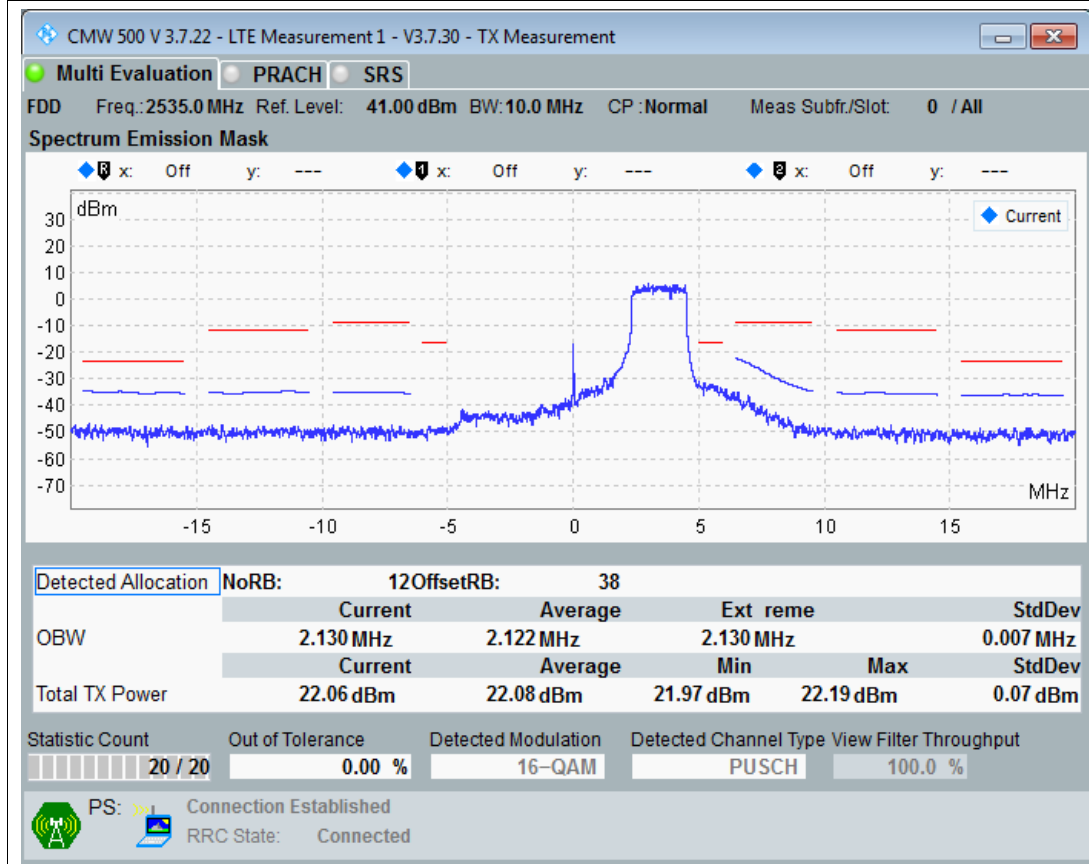
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0 NVNT

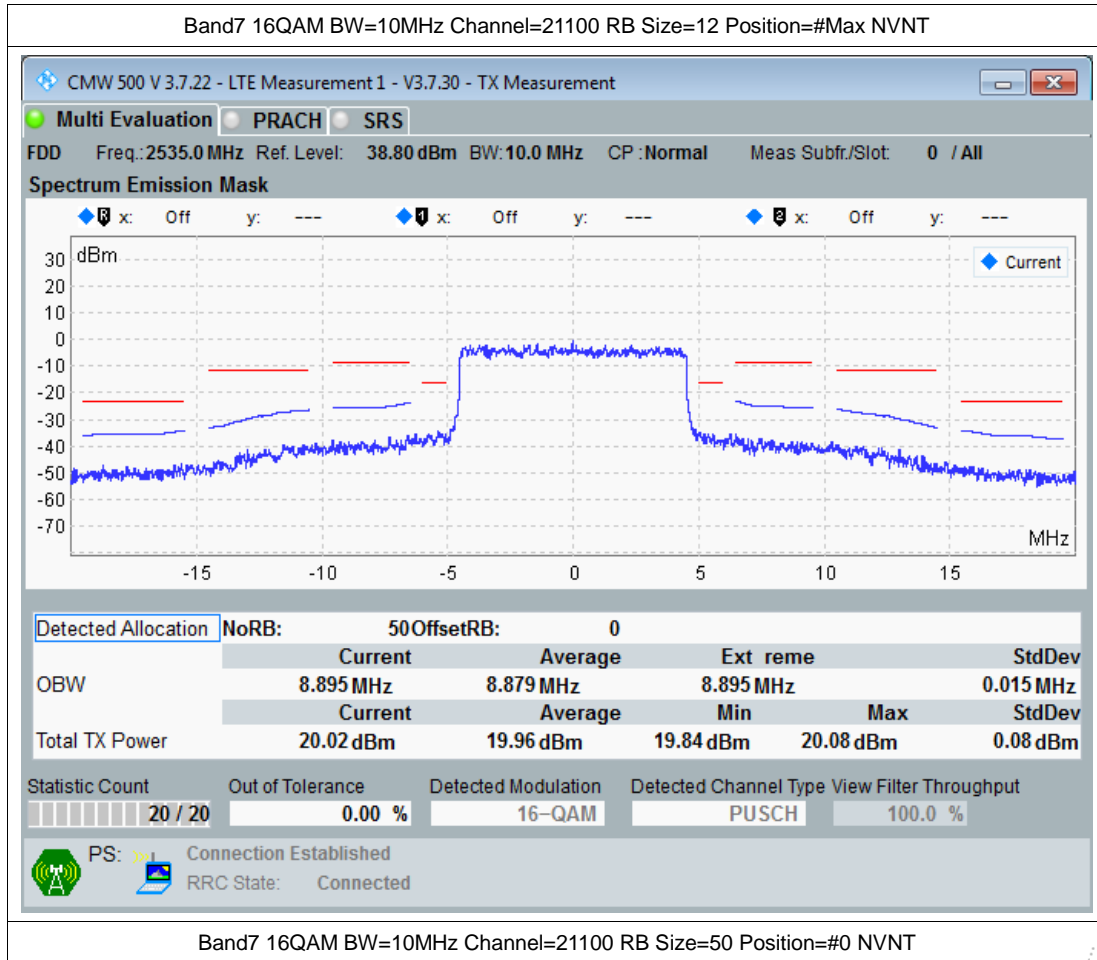


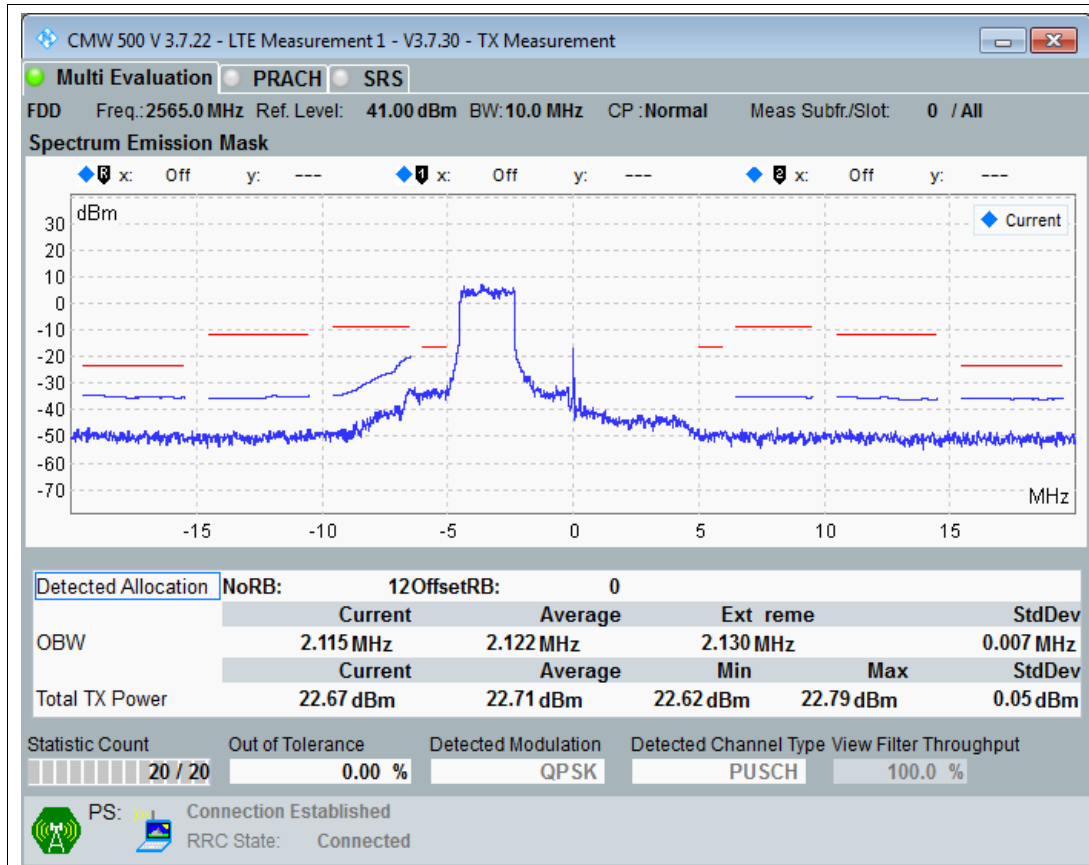




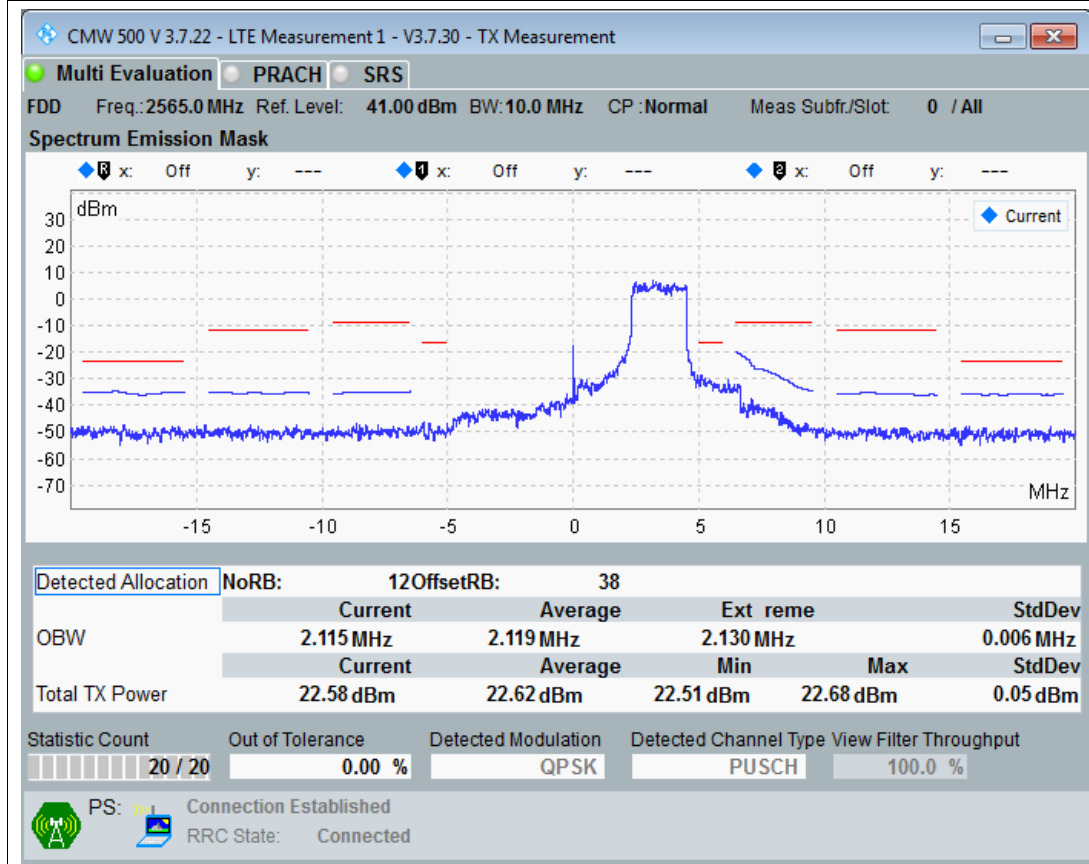
Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0 NVNT

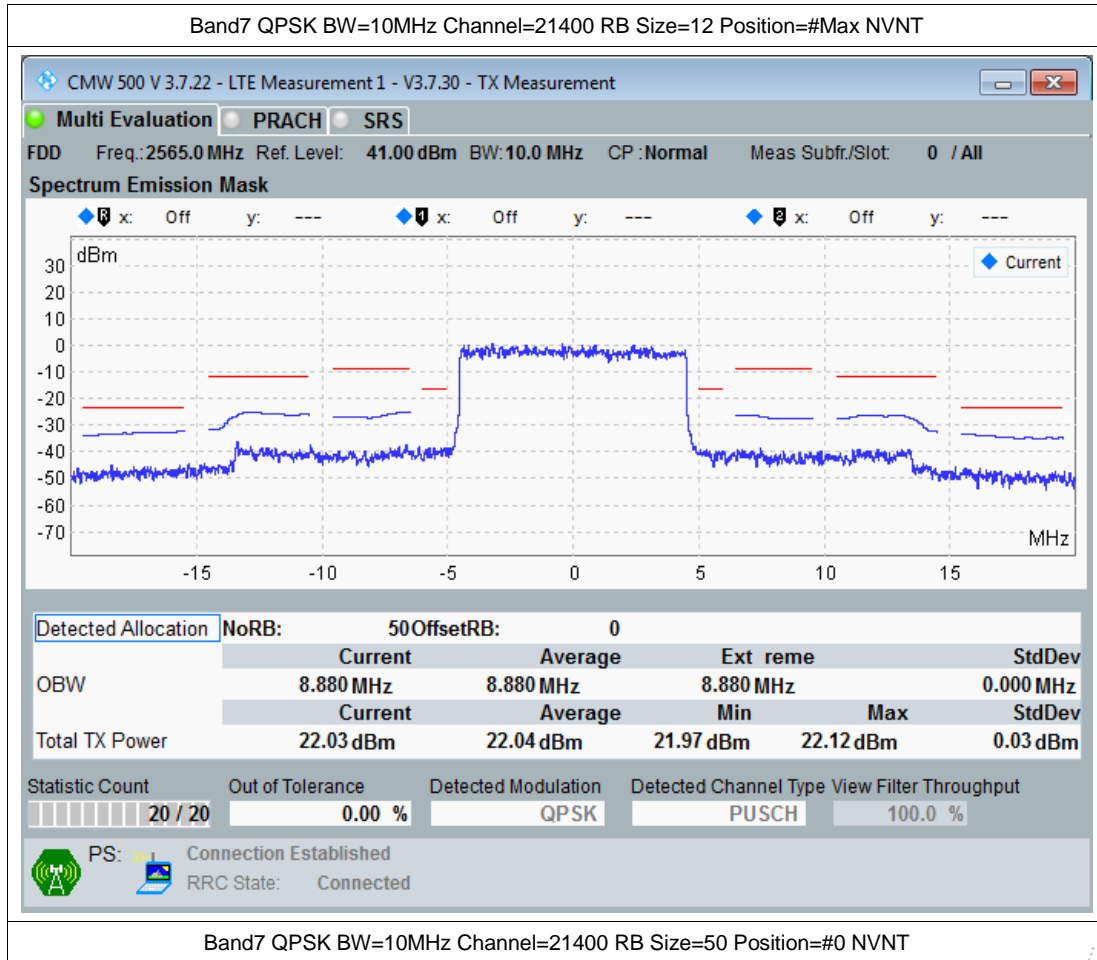




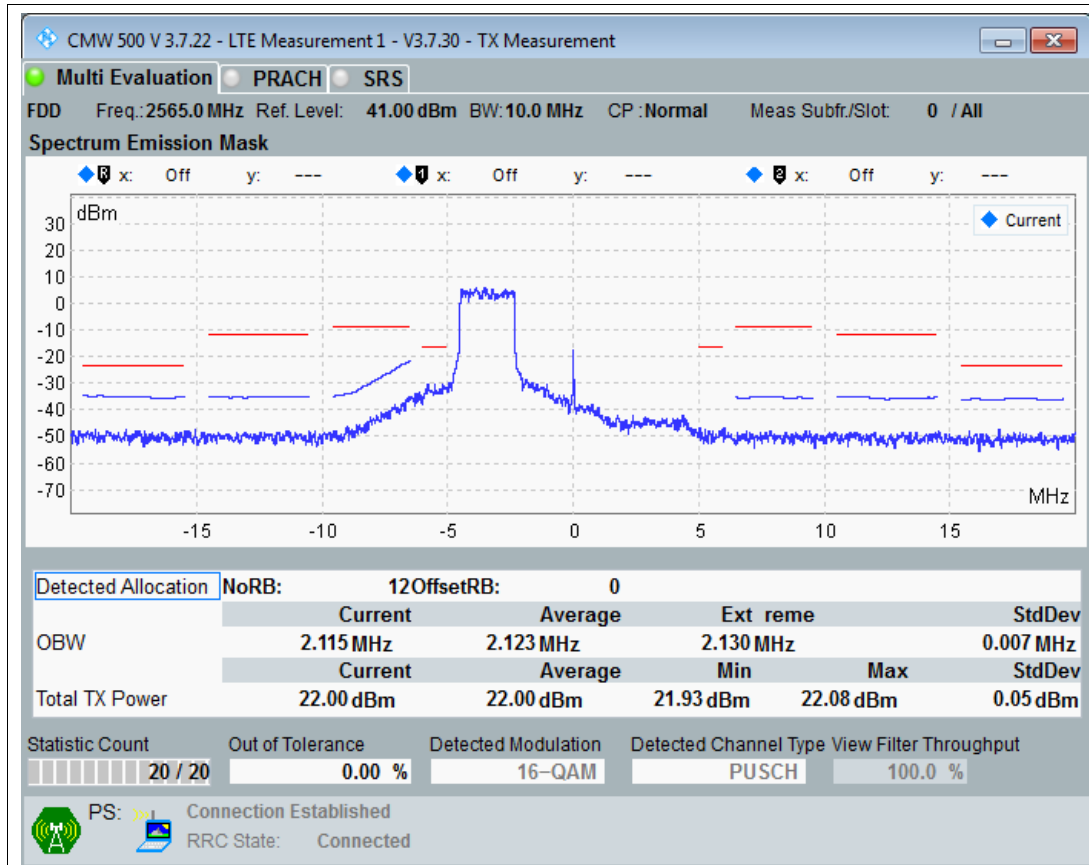


Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0 NVNT

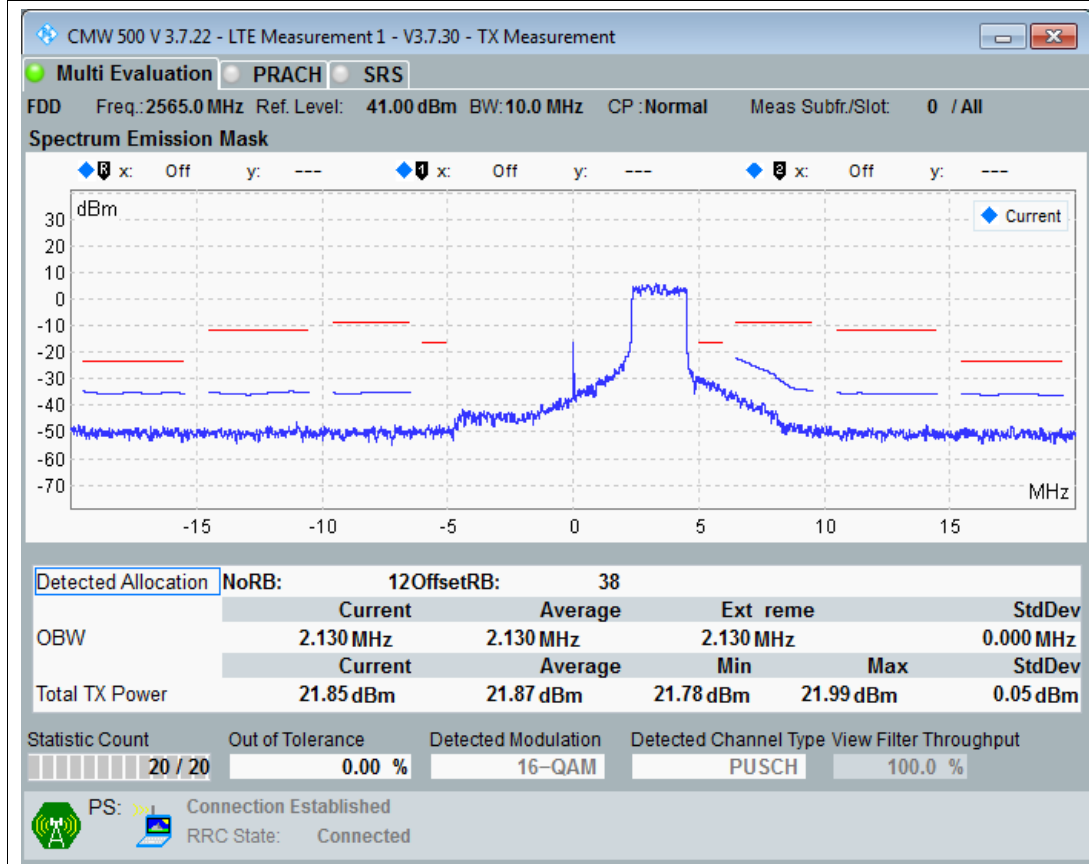


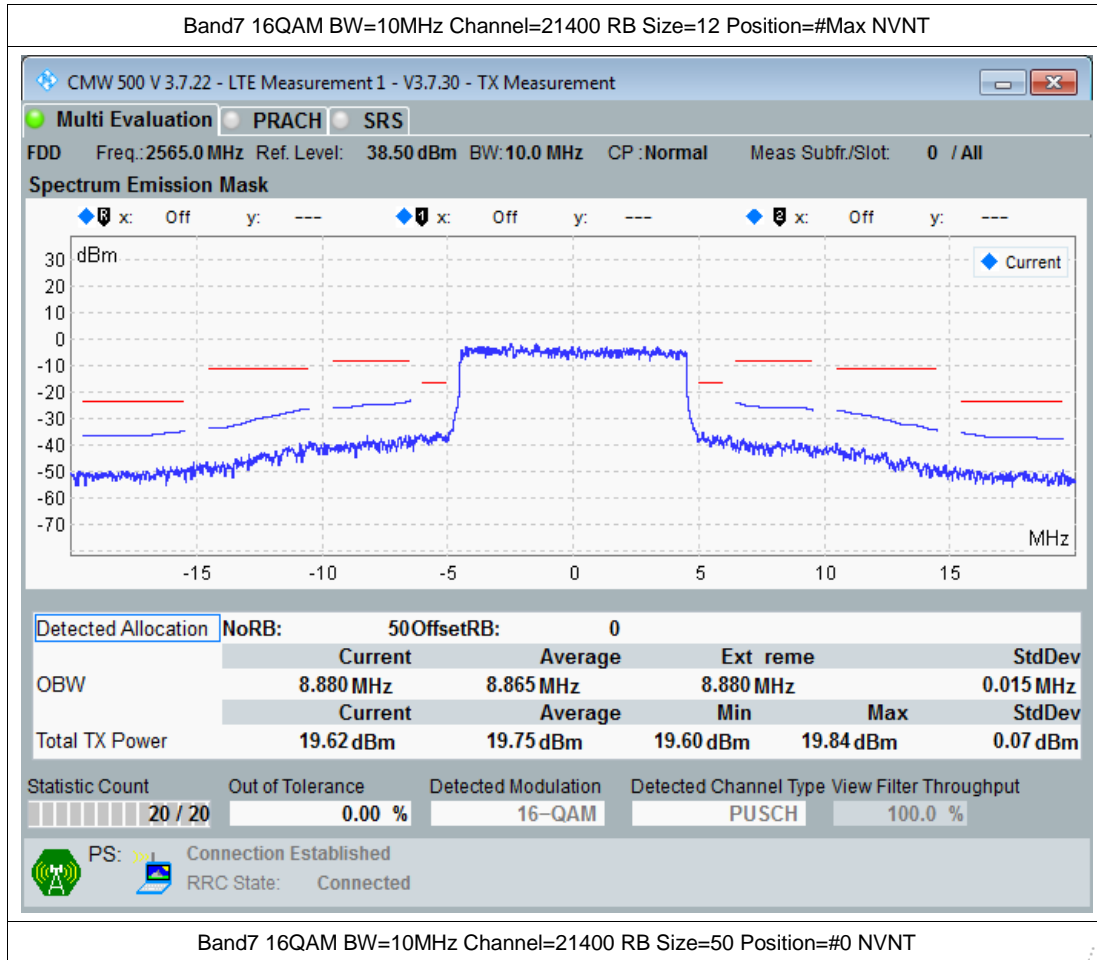


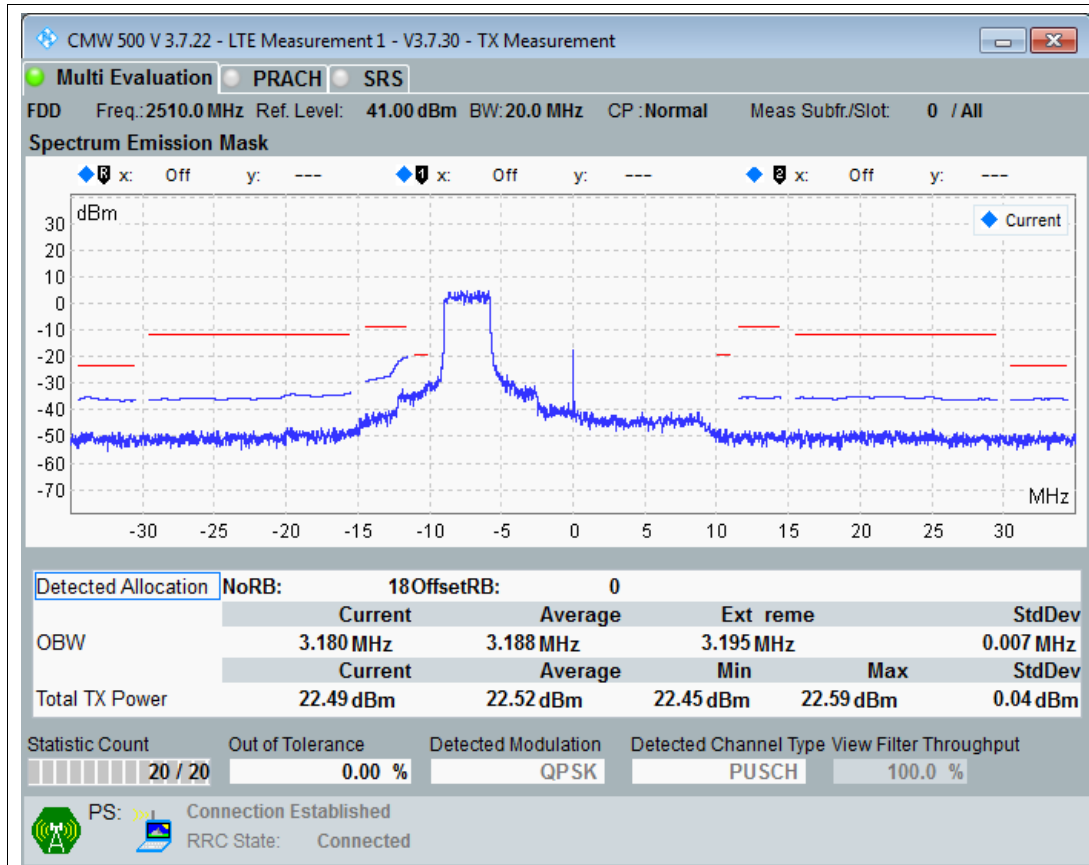




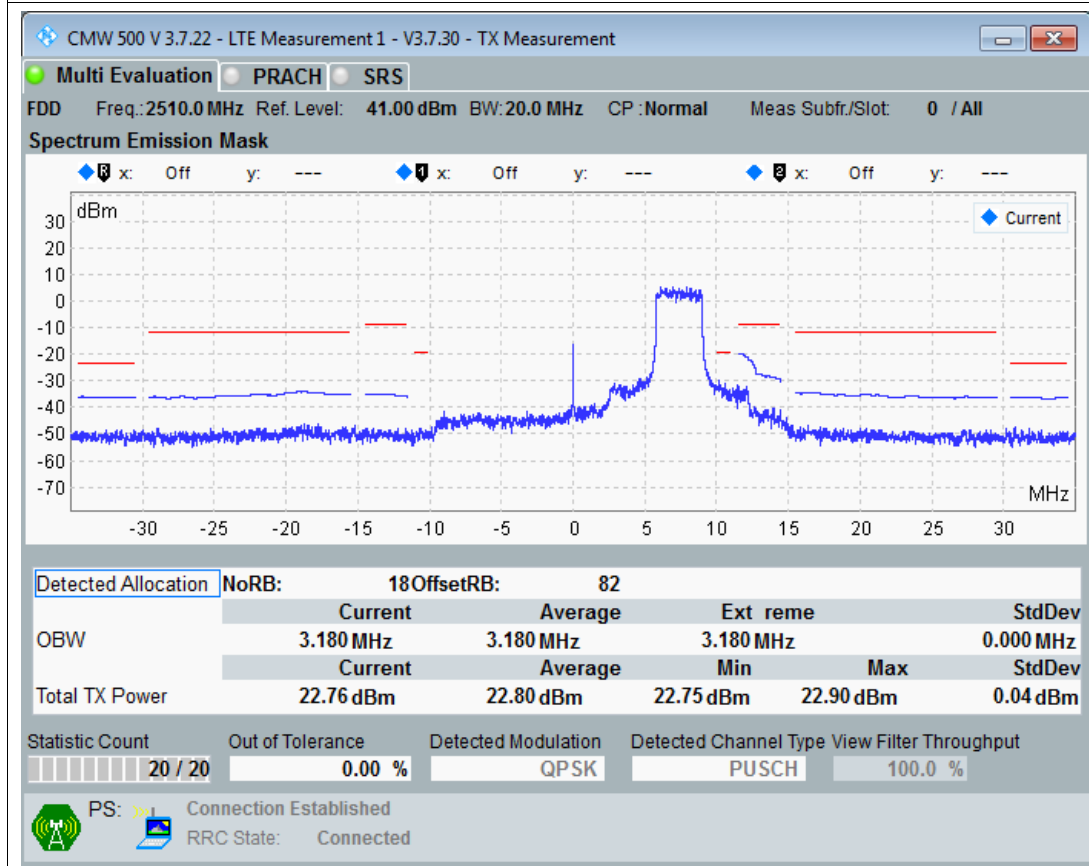
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0 NVNT

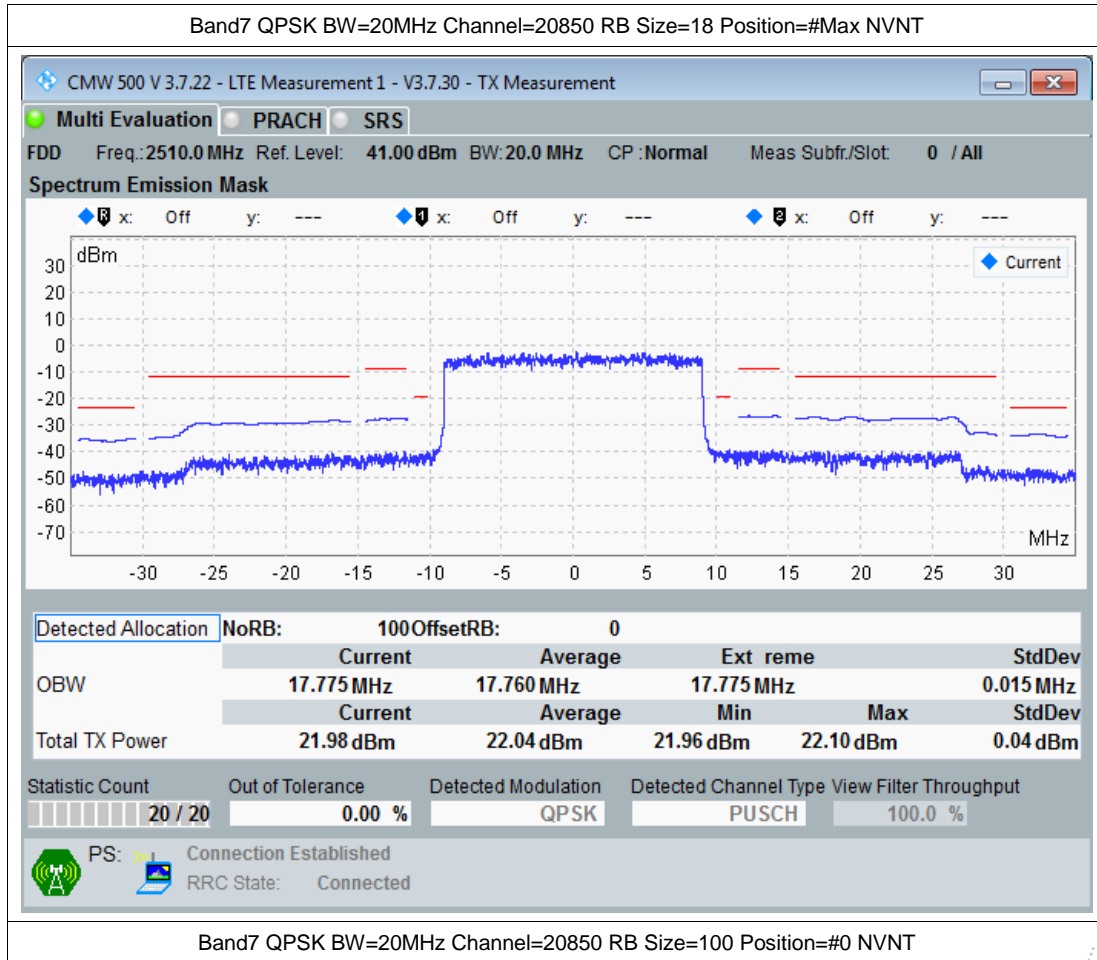


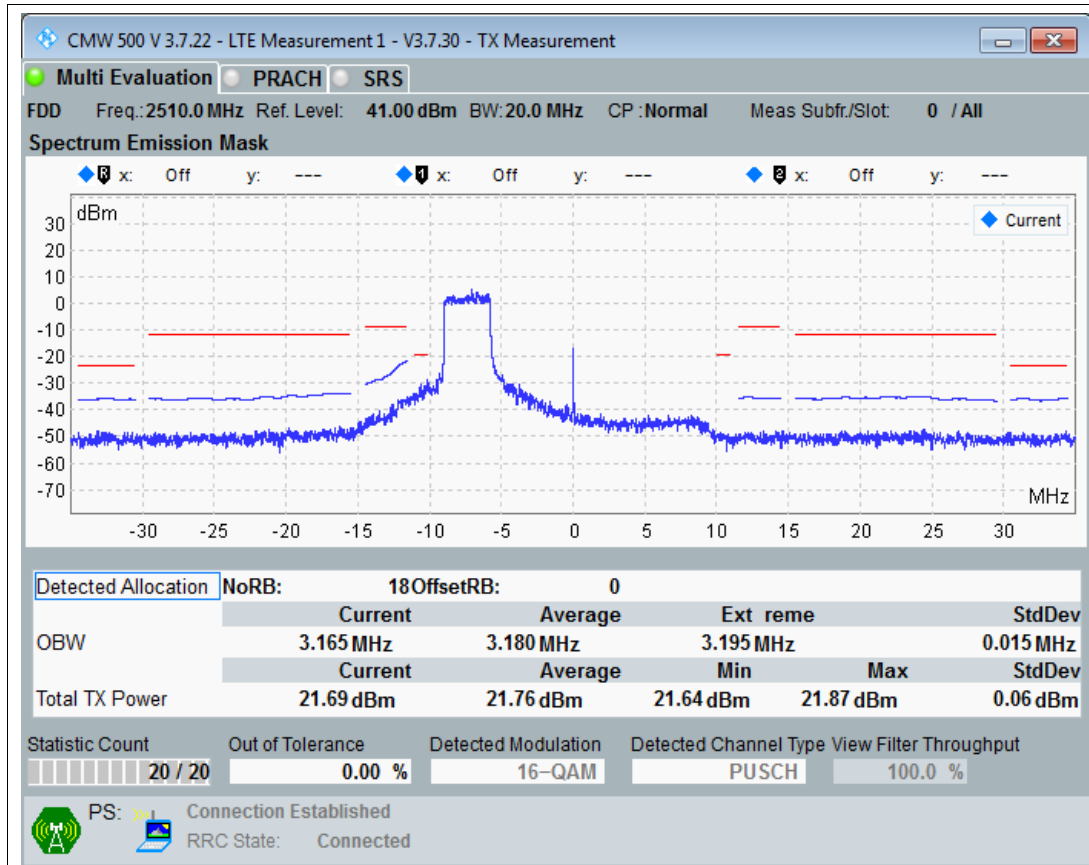




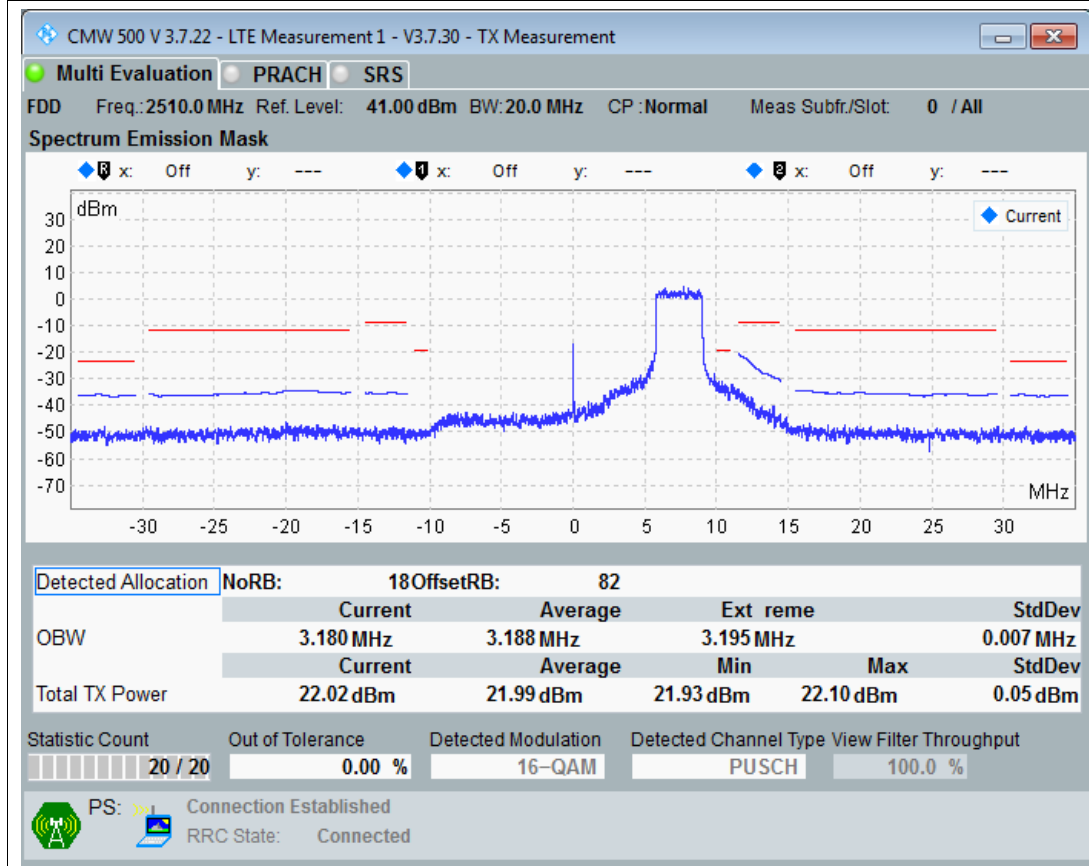
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0 NVNT

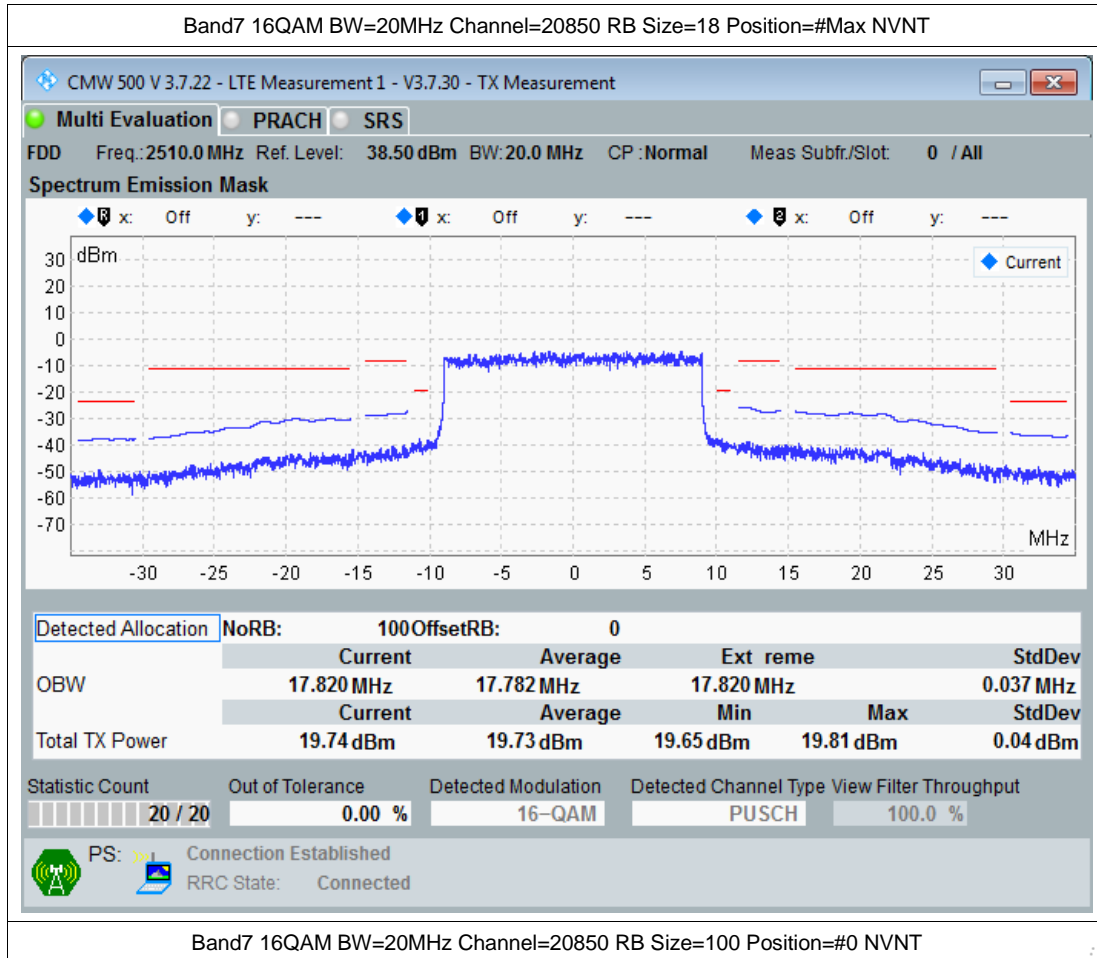


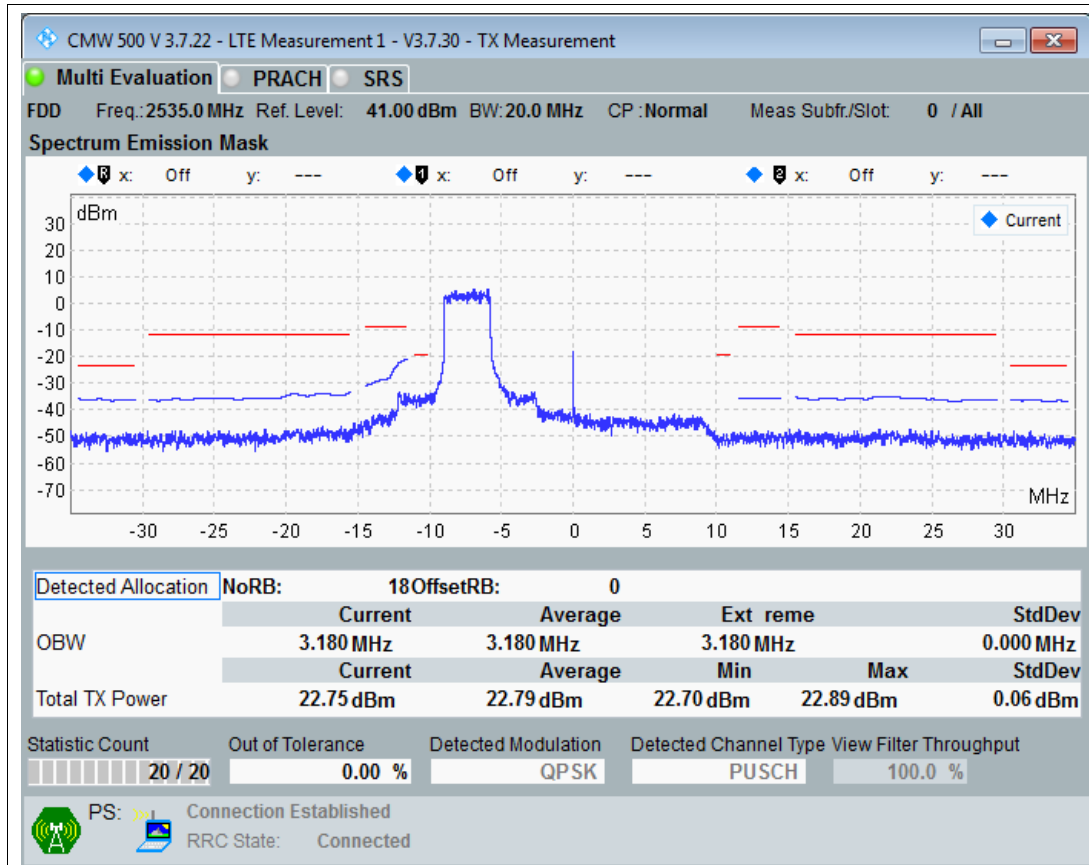




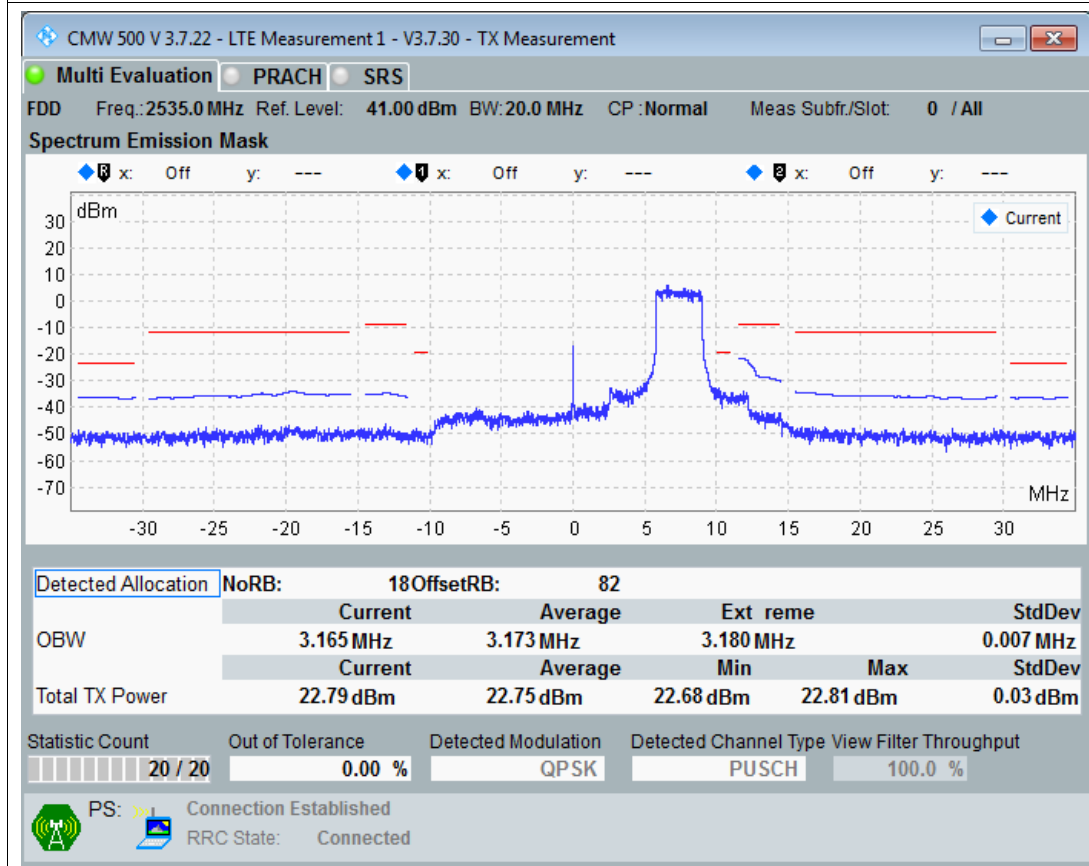
Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0 NVNT



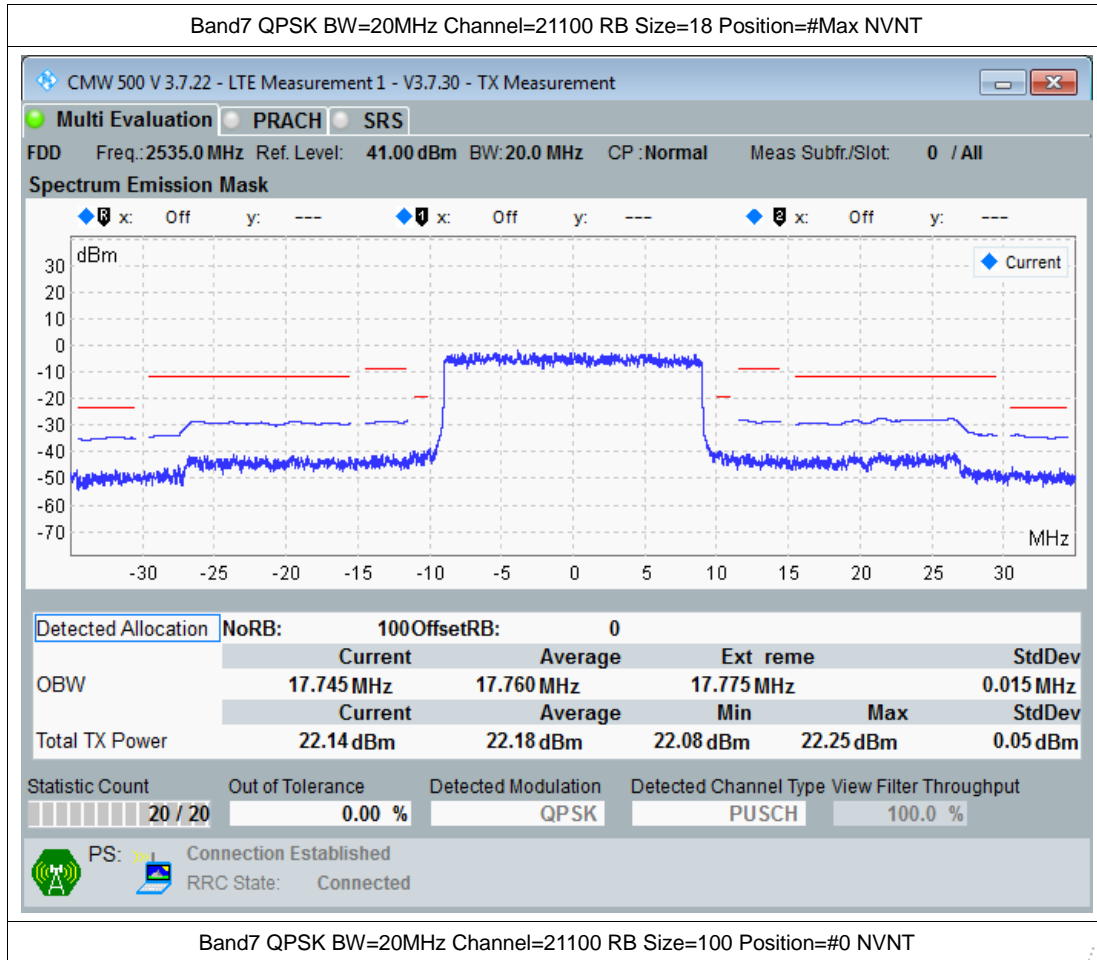


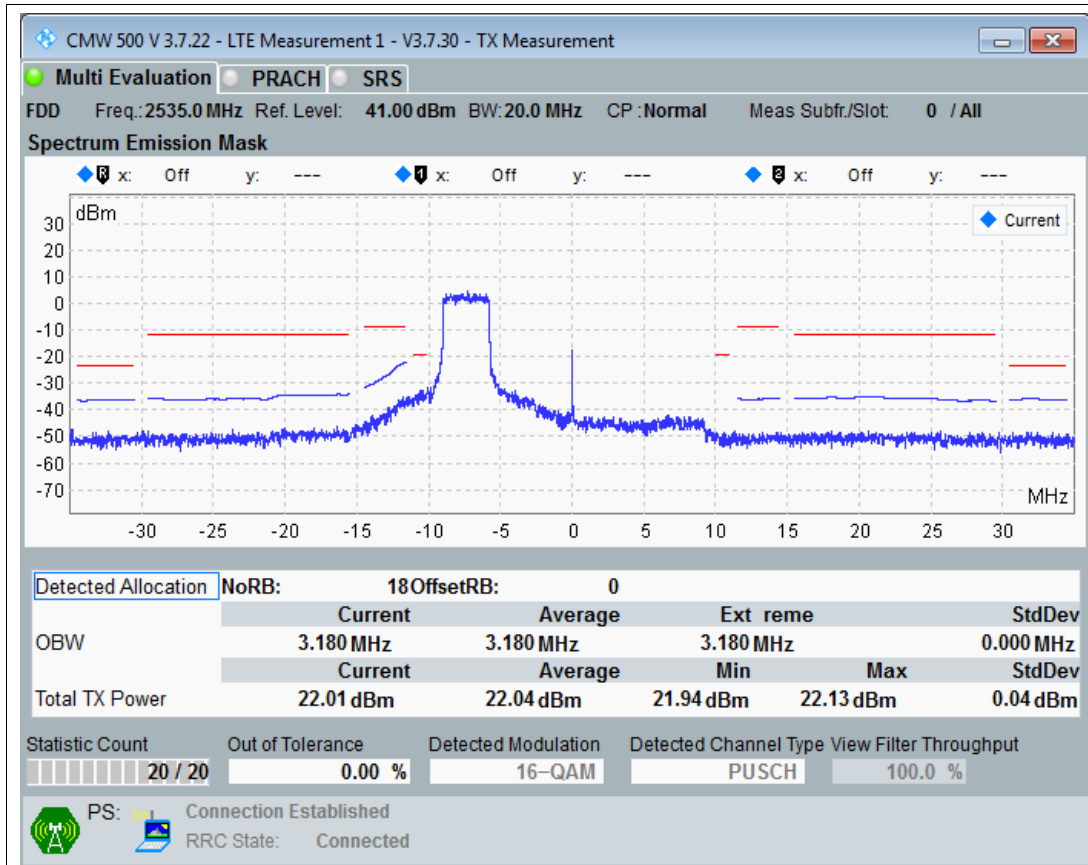


Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0 NVNT

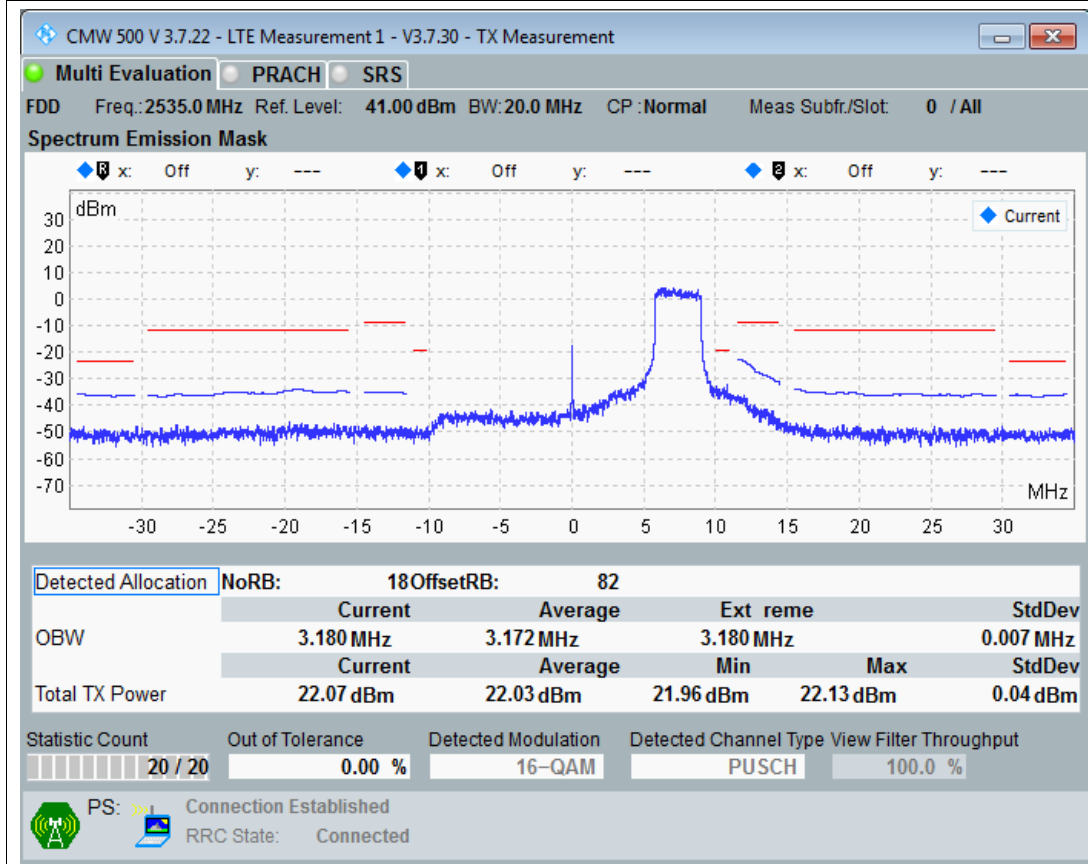


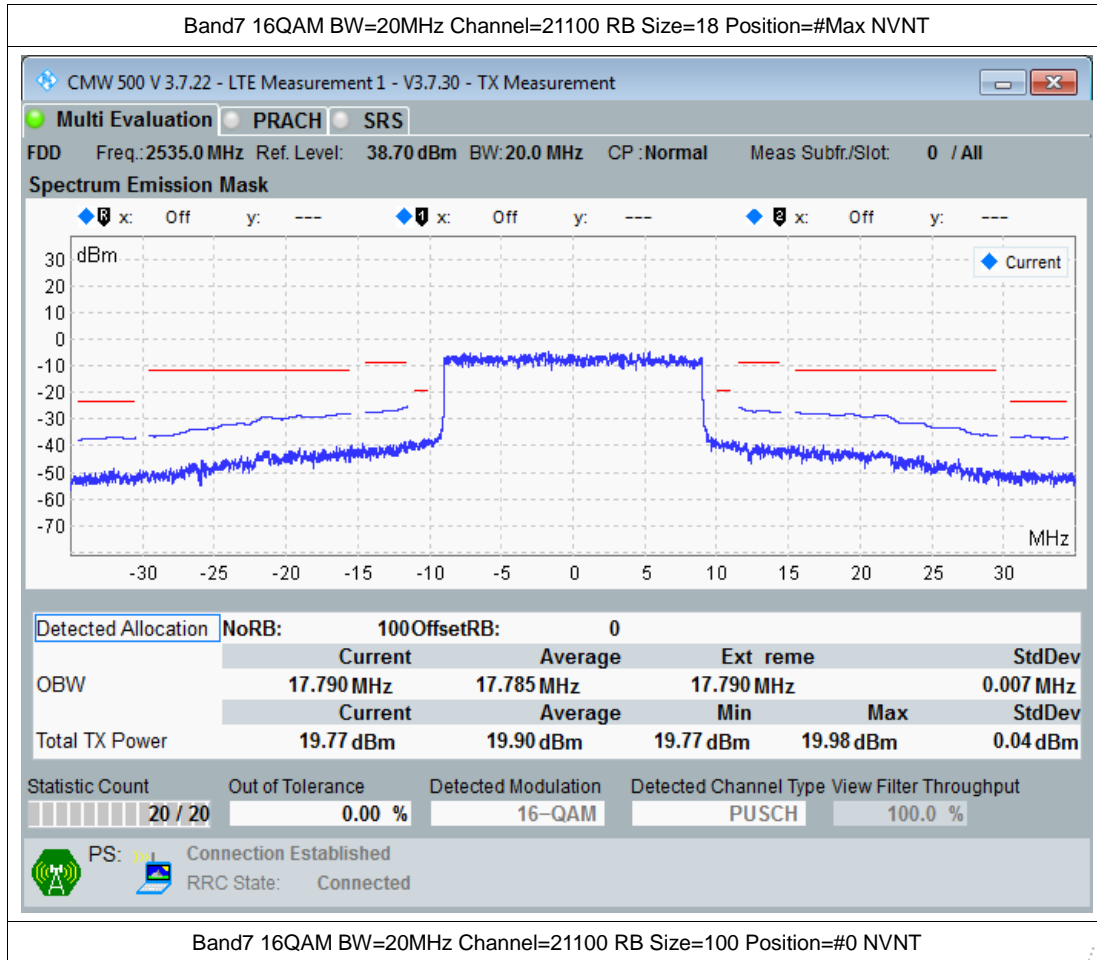


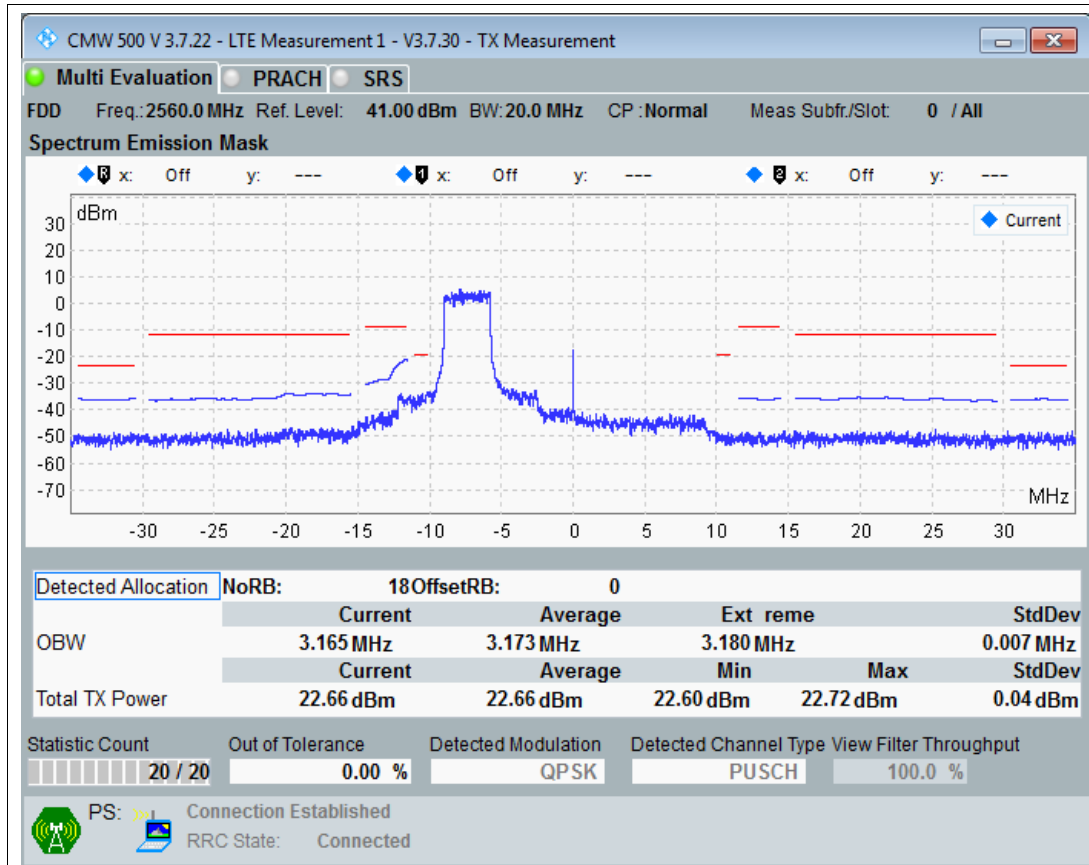




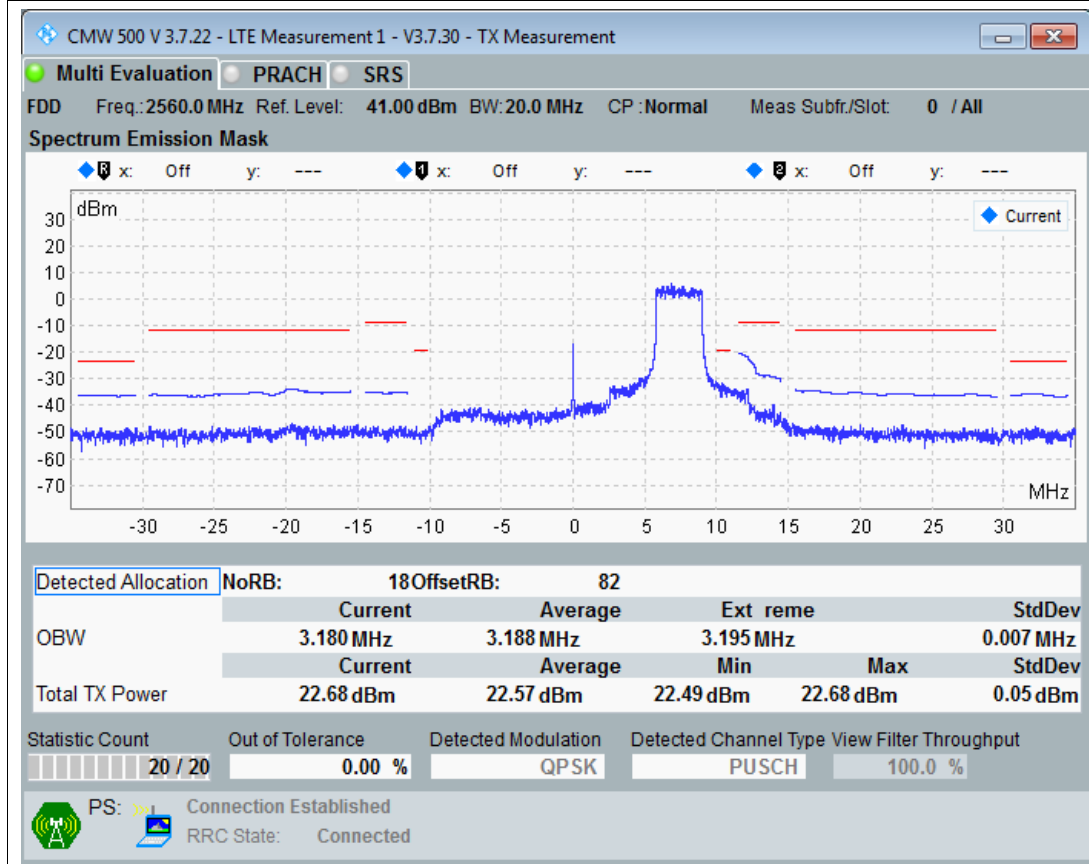
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0 NVNT

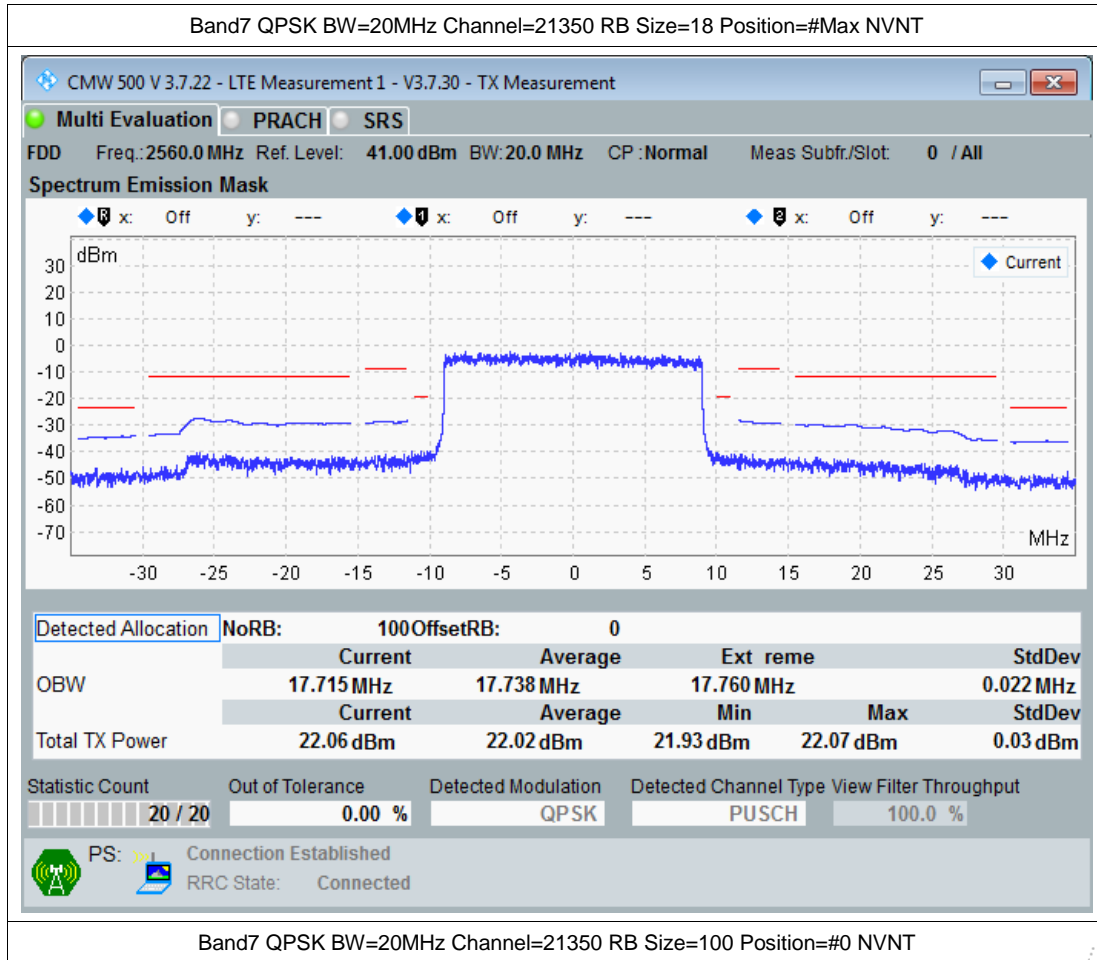


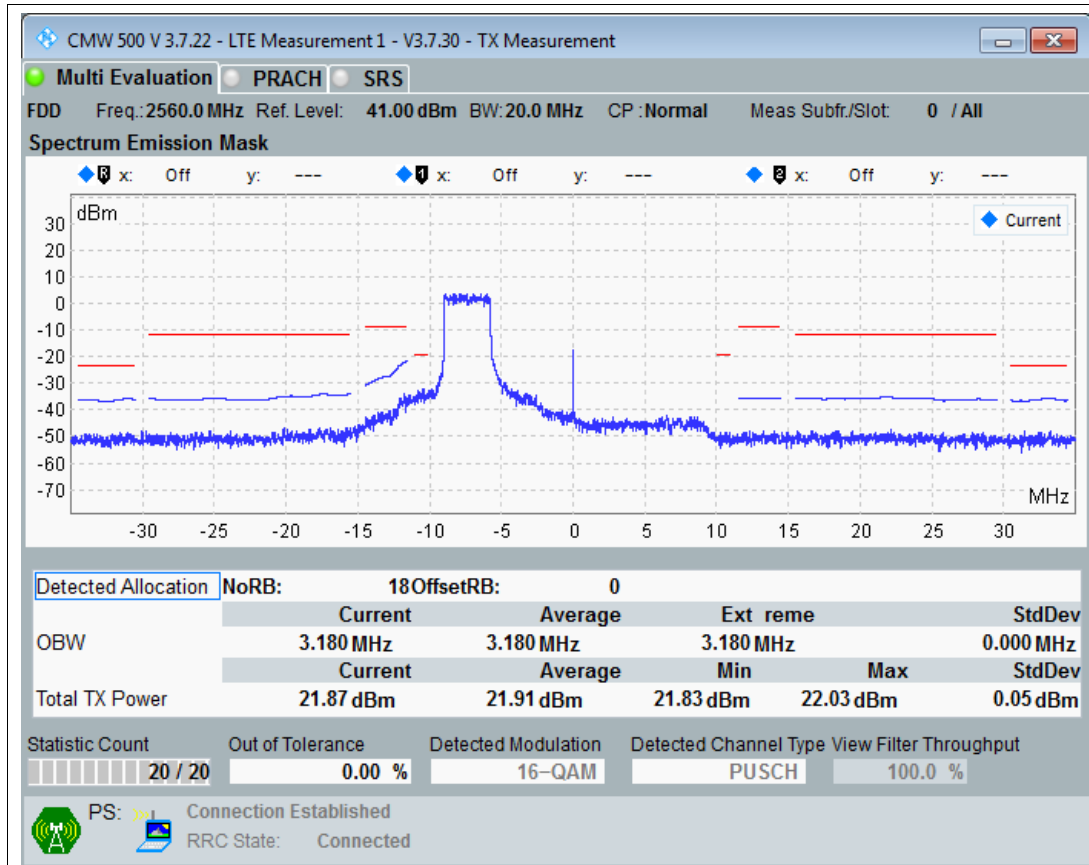




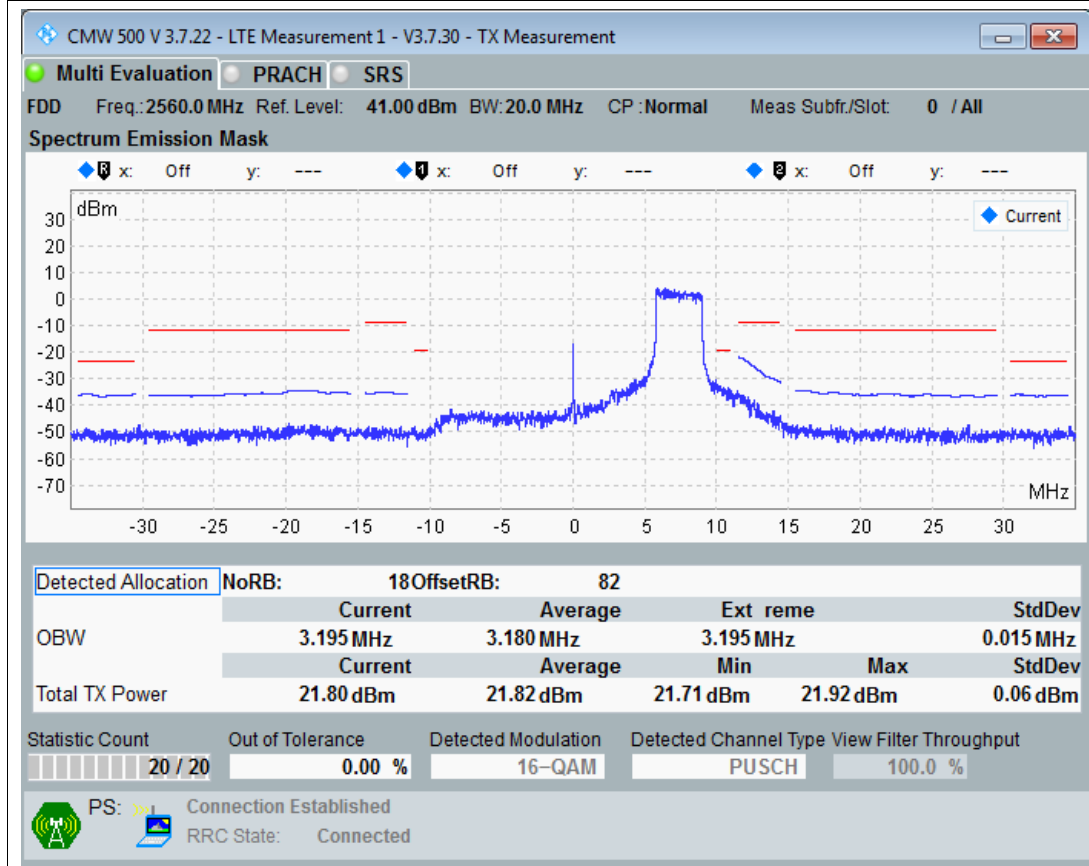
Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0 NVNT

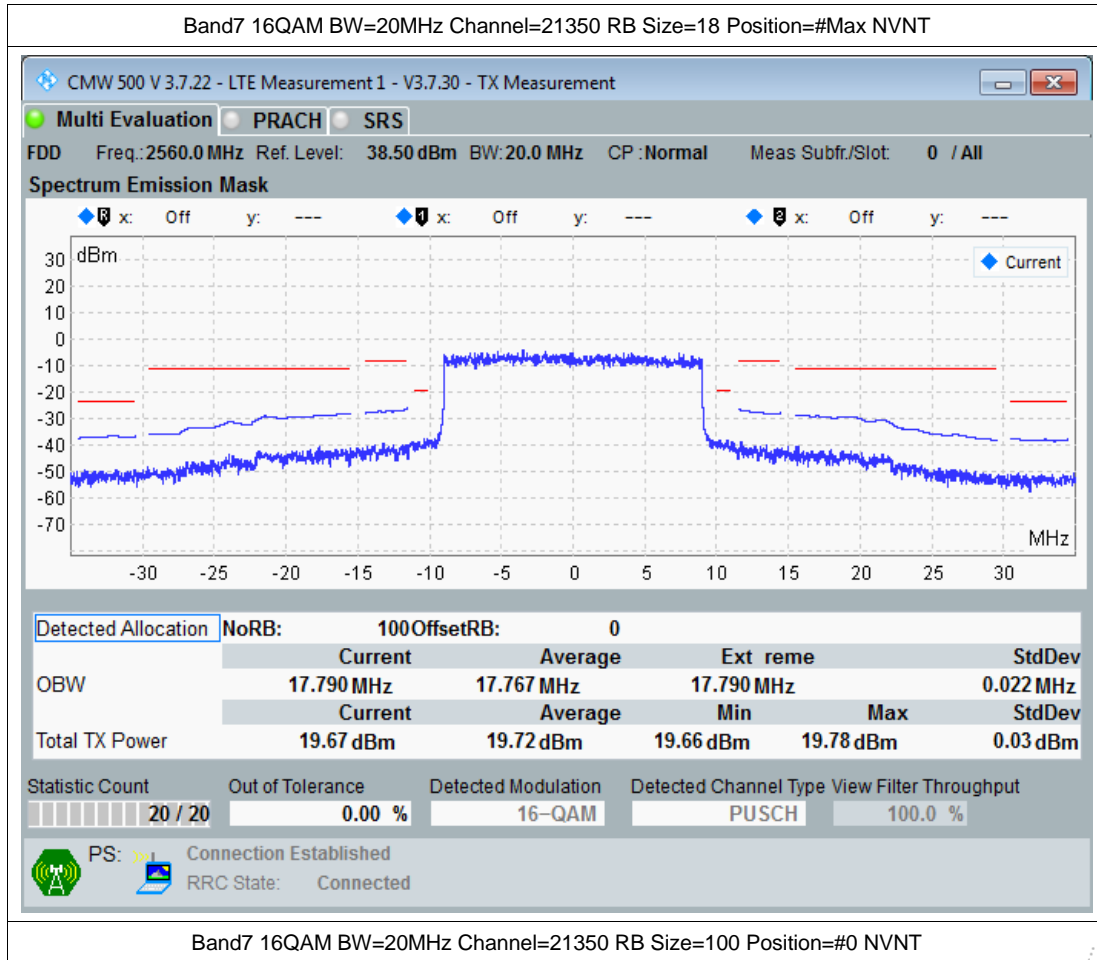






Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0 NVNT







### 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	Band 7	5	20775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.59	-36	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.15	-55.81	-36	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.80	-36	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	1000 MHz-2490.00 MHz	1 MHz	2379.74	-46.70	-30	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2999.60	-50.02	-30	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5179.13	-45.65	-30	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2146.12	-58.78	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1859.83	-59.03	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2661.51	-57.63	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.42	-59.60	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.83	-59.41	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.56	-57.96	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.40	-59.38	-50	PASS

NVNT	Band 7	5	20775	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.68	-59.7 5	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1493.2 7	-59.0 7	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1907.0 4	-58.6 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2022.3 0	-58.7 5	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.2 0	-58.4 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3594.8 0	-57.7 2	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2161.2 1	-58.7 9	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	738 MHz-758 MHz	1 MHz	755.86	-59.0 7	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	753 MHz-783 MHz	1 MHz	777.45	-59.5 1	-50	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.7 4	-51.5 1	1.6	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2594.3 0	-51.5 5	-15.5	PASS
NVNT	Band 7	5	20775	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.3 0	-57.6 4	-40	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.1 8	-36	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.17	-56.5 7	-36	PASS

NVNT	Band 7	5	20775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	789.41	-60.3 5	-36	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	1000 MHz-2490. 00 MHz	1 MHz	2490.0 0	-46.5 8	-30	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2515.00 MHz-3000 MHz	1 MHz	2996.7 7	-50.0 8	-30	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.2 3	-30	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2141.6 2	-58.8 1	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1858.2 5	-59.0 0	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2660.3 2	-57.6 5	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	932.42	-59.5 7	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	794.87	-59.3 1	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3588.7 2	-57.9 4	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	800.21	-59.3 5	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.60	-59.6 7	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1456.1 4	-59.0 7	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1918.6 6	-58.7 3	-50	PASS
NVNT	Band	5	20775	1	#Max	QPSK	2010	1	2021.5	-58.6	-50	PASS

	7						MHz-2025 MHz	MHz	2	7		
NVNT	Band 7	5	20775	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2382.1 0	-58.4 6	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3599.0 0	-57.7 9	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 5	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2130.9 7	-58.7 9	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	748.32	-59.1 2	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.35	-59.4 5	-50	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2570.2 4	-51.5 3	1.6	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2591.1 0	-51.5 3	-15.5	PASS
NVNT	Band 7	5	20775	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2619.8 8	-57.6 6	-40	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-51.7 9	-36	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-56.7 5	-36	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	914.64	-60.1 0	-36	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	1000 MHz-2490. 00 MHz	1 MHz	2488.5 1	-46.6 6	-30	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2515.00 MHz-3000 MHz	1 MHz	2515.8 1	-43.5 2	-30	PASS
NVNT	Band	5	20775	25	#0	QPSK	3000	1	9599.9	-50.6	-30	PASS

	7						MHz-12.75 GHz	MHz	4	8		
NVNT	Band 7	5	20775	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2158.7 8	-58.7 3	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.9 5	-58.9 7	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2650.8 0	-57.6 5	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	925 MHz-960 MHz	1 MHz	925.04	-59.5 7	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	791 MHz-821 MHz	1 MHz	797.90	-59.3 8	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.2 0	-57.9 1	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	758 MHz-803 MHz	1 MHz	801.02	-59.3 6	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.17	-59.7 6	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1476.0 7	-59.1 1	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1911.4 4	-58.7 6	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.5 2	-58.7 7	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2368.5 0	-58.4 9	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.6 0	-57.7 4	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.8 8	-50	PASS

							MHz					
NVNT	Band 7	5	20775	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2182.0 9	-58.7 9	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	738 MHz-758 MHz	1 MHz	756.42	-59.0 4	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	753 MHz-783 MHz	1 MHz	779.31	-59.4 7	-50	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.2 0	-51.5 1	1.6	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2590.4 4	-51.5 4	-15.5	PASS
NVNT	Band 7	5	20775	25	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.9 8	-57.6 7	-40	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-50.8 0	-36	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.12	-53.3 9	-36	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	800.57	-60.2 8	-36	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	1000 MHz-2490. 00 MHz	1 MHz	2451.2 6	-46.4 6	-30	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2515.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.0 0	-30	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	5188.0 6	-49.8 6	-30	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2116.0 6	-58.7 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1872.8 0	-59.0 3	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2668.1 6	-57.6 2	-50	PASS

							MHz					
NVNT	Band 7	5	20775	1	#0	16QAM	925 MHz-960 MHz	1 MHz	930.64	-59.5 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	791 MHz-821 MHz	1 MHz	793.52	-59.3 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.0 0	-57.9 7	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	758 MHz-803 MHz	1 MHz	799.67	-59.3 4	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.77	-59.6 9	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1467.3 1	-59.1 2	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1919.6 2	-58.7 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2018.3 4	-58.7 2	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2384.5 0	-58.4 5	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3598.6 0	-57.6 9	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 3	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2185.5 1	-58.7 7	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	738 MHz-758 MHz	1 MHz	757.84	-59.0 6	-50	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.77	-59.4 4	-50	PASS



NVNT	Band 7	5	20775	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.0 6	-51.5 2	1.6	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2591.2 6	-51.5 4	-15.5	PASS
NVNT	Band 7	5	20775	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2615.2 3	-57.5 8	-40	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-50.2 2	-36	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.00	-56.1 1	-36	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.4 2	-36	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	1000 MHz-2490. 00 MHz	1 MHz	2488.5 1	-46.6 5	-30	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2515.00 MHz-3000 MHz	1 MHz	2999.6 0	-50.0 2	-30	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 5	-30	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2158.6 0	-58.7 7	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1872.8 0	-58.9 8	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2674.8 1	-57.5 5	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	931.76	-59.5 4	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	793.97	-59.4 0	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3583.3 6	-57.9 1	-50	PASS

NVNT	Band 7	5	20775	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.18	-59.3 1	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.62	-59.6 7	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1468.3 2	-59.0 9	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1917.9 2	-58.7 4	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2020.2 8	-58.6 6	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2397.2 0	-58.4 2	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3596.4 0	-57.7 8	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 3	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2141.2 3	-58.7 6	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	750.00	-59.0 9	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	774.69	-59.4 4	-50	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2570 MHz-2575 MHz	5 MHz	2573.1 1	-51.4 9	1.6	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2594.6 2	-51.5 2	-15.5	PASS
NVNT	Band 7	5	20775	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2615.2 0	-57.6 7	-40	PASS
NVNT	Band	5	20775	25	#0	16QAM	9 kHz-150	1	0.12	-50.4	-36	PASS

	7						kHz	kHz		3		
NVNT	Band 7	5	20775	25	#0	16QAM	150 kHz-30 MHz	10 kHz	6.40	-55.8 7	-36	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.0 3	-36	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	1000 MHz-2490. 00 MHz	1 MHz	2454.2 4	-45.1 8	-30	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2515.00 MHz-3000 MHz	1 MHz	2515.4 0	-47.9 7	-30	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	5183.1 9	-44.3 4	-30	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2159.9 8	-58.7 8	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1877.9 8	-58.9 5	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2656.1 9	-57.6 4	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	925 MHz-960 MHz	1 MHz	926.33	-59.5 2	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	791 MHz-821 MHz	1 MHz	792.02	-59.3 8	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.4 4	-57.8 1	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	758 MHz-803 MHz	1 MHz	799.85	-59.3 1	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.30	-59.6 8	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1491.8 2	-59.0 7	-50	PASS
NVNT	Band	5	20775	25	#0	16QAM	1900	1	1916.0	-58.7	-50	PASS

	7						MHz-1920 MHz	MHz	4	3		
NVNT	Band 7	5	20775	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2011.2 8	-58.6 5	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2379.1 0	-58.4 6	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3597.6 0	-57.7 2	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 1	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2166.8 8	-58.7 8	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	738 MHz-758 MHz	1 MHz	754.14	-59.0 5	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.50	-59.4 2	-50	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.8 7	-51.4 6	1.6	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2592.6 6	-51.5 0	-15.5	PASS
NVNT	Band 7	5	20775	25	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.6 5	-57.5 8	-40	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.7 2	-36	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.72	-55.4 1	-36	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.9 2	-36	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	1000 MHz-2522. 50 MHz	1 MHz	2522.5 0	-46.2 0	-30	PASS
NVNT	Band	5	21100	1	#0	QPSK	2547.50	1	3000.0	-50.0	-30	PASS

	7						MHz-3000 MHz	MHz	0	5		
NVNT	Band 7	5	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.4 0	-30	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2148.9 4	-58.7 7	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1858.3 3	-59.0 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2674.8 1	-57.5 7	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	926.40	-59.5 3	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	796.43	-59.3 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.6 0	-57.8 8	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.89	-59.2 5	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.79	-59.6 8	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1488.6 1	-59.0 6	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1915.3 2	-58.7 3	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.8 9	-58.7 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2364.2 0	-58.4 8	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.0 0	-57.7 4	-50	PASS

							MHz					
NVNT	Band 7	5	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3754.8 0	-58.0 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2114.9 5	-58.7 7	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.38	-59.0 2	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	775.05	-58.8 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.2 4	-51.4 7	1.6	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2576.0 0	-51.4 8	-15.5	PASS
NVNT	Band 7	5	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2616.7 0	-57.6 0	-40	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-51.1 4	-36	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-55.0 8	-36	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 1	-36	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	1000 MHz-2522. 50 MHz	1 MHz	2453.9 9	-45.6 6	-30	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2547.50 MHz-3000 MHz	1 MHz	2997.3 6	-49.9 8	-30	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.1 8	-30	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2129.3 8	-58.7 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1856.8 3	-59.0 0	-50	PASS

							MHz					
NVNT	Band 7	5	21100	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2657.5 9	-57.5 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	928.40	-59.5 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	797.51	-59.2 8	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3587.6 0	-57.9 1	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	791.75	-59.3 2	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.92	-59.6 8	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1494.8 6	-59.0 5	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1919.9 4	-58.6 6	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.9 8	-58.7 0	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2387.1 0	-58.4 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3595.4 0	-57.7 0	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 3	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2156.3 5	-58.7 7	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	755.40	-59.0 4	-50	PASS



NVNT	Band 7	5	21100	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.95	-58.7 6	-50	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2570.6 0	-51.4 7	1.6	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2594.9 2	-51.4 6	-15.5	PASS
NVNT	Band 7	5	21100	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2619.8 0	-57.5 8	-40	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-52.5 5	-36	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.24	-55.8 1	-36	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	820.26	-60.0 5	-36	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	1000 MHz-2522. 50 MHz	1 MHz	2520.9 8	-46.2 4	-30	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2547.50 MHz-3000 MHz	1 MHz	2547.8 8	-47.2 2	-30	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.4 9	-30	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2150.9 2	-58.7 5	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.9 3	-58.9 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2648.5 6	-57.6 1	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	925 MHz-960 MHz	1 MHz	933.30	-59.5 1	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	791 MHz-821 MHz	1 MHz	795.23	-59.3 6	-50	PASS

NVNT	Band 7	5	21100	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.3 6	-57.7 8	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	758 MHz-803 MHz	1 MHz	802.55	-59.3 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.21	-59.6 8	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1479.8 1	-59.0 3	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1917.8 2	-58.6 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.0 0	-58.6 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2381.5 0	-58.4 3	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.0 0	-57.7 6	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3755.0 0	-57.9 1	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2144.5 6	-58.7 2	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	738 MHz-758 MHz	1 MHz	749.24	-59.0 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	753 MHz-783 MHz	1 MHz	778.59	-58.7 0	-50	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.3 7	-51.4 8	1.6	PASS
NVNT	Band 7	5	21100	25	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2583.8 6	-51.5 2	-15.5	PASS
NVNT	Band	5	21100	25	#0	QPSK	2595	1	2619.8	-57.6	-40	PASS

	7						MHz-2620 MHz	MHz	8	1		
NVNT	Band 7	5	21100	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.3 7	-36	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	150 kHz-30 MHz	10 kHz	0.35	-55.1 1	-36	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	785.53	-60.0 0	-36	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	1000 MHz-2522. 50 MHz	1 MHz	2507.2 8	-46.2 0	-30	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2547.50 MHz-3000 MHz	1 MHz	2999.2 5	-50.0 7	-30	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.0 7	-30	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2158.2 4	-58.7 3	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1871.4 5	-58.9 9	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2663.4 0	-57.6 2	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	925 MHz-960 MHz	1 MHz	938.20	-59.5 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	791 MHz-821 MHz	1 MHz	796.46	-59.3 1	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3583.2 8	-57.9 0	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	758 MHz-803 MHz	1 MHz	792.02	-59.3 5	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.75	-59.7 1	-50	PASS
NVNT	Band	5	21100	1	#0	16QAM	1452	1	1468.2	-59.0	-50	PASS

	7						MHz-1496 MHz	MHz	4	5		
NVNT	Band 7	5	21100	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1909.1 2	-58.6 9	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2018.8 8	-58.6 9	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2382.9 0	-58.4 2	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.6 7	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 5	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2164.0 9	-58.7 7	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	738 MHz-758 MHz	1 MHz	749.92	-58.9 6	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.65	-58.7 2	-50	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2572.8 5	-51.4 4	1.6	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2591.4 8	-51.4 8	-15.5	PASS
NVNT	Band 7	5	21100	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2618.0 0	-57.5 9	-40	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.01	-50.7 1	-36	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	0.16	-56.0 8	-36	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.8 1	-36	PASS
NVNT	Band	5	21100	1	#Max	16QAM	1000	1	2508.8	-46.2	-30	PASS

	7						MHz-2522. 50 MHz	MHz	0	8		
NVNT	Band 7	5	21100	1	#Max	16QAM	2547.50 MHz-3000 MHz	1 MHz	2997.3 6	-50.0 9	-30	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	5172.6 3	-49.0 8	-30	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2133.9 4	-58.7 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1879.7 8	-58.9 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2645.3 4	-57.6 2	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	929.62	-59.5 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	806.42	-59.3 5	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3588.1 6	-57.9 2	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.45	-59.3 4	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.77	-59.7 0	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1479.0 2	-59.1 0	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1914.7 8	-58.6 8	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2019.6 5	-58.6 8	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2389.3 0	-58.3 7	-50	PASS

							MHz					
NVNT	Band 7	5	21100	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3597.8 0	-57.6 3	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3755.0 0	-57.9 6	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2139.8 8	-58.7 3	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	756.84	-59.0 5	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	775.77	-58.8 0	-50	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2570 MHz-2575 MHz	5 MHz	2570.1 3	-51.4 9	1.6	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2591.2 4	-51.5 3	-15.5	PASS
NVNT	Band 7	5	21100	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2619.3 8	-57.6 1	-40	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-50.8 6	-36	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	150 kHz-30 MHz	10 kHz	0.58	-54.1 5	-36	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.5 7	-36	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	1000 MHz-2522. 50 MHz	1 MHz	2516.4 1	-46.3 0	-30	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2547.50 MHz-3000 MHz	1 MHz	2547.8 8	-48.5 3	-30	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.4 8	-30	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2140.0 6	-58.7 3	-50	PASS

							MHz					
NVNT	Band 7	5	21100	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1857.2 0	-58.9 4	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2670.4 7	-57.5 9	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	925 MHz-960 MHz	1 MHz	929.17	-59.5 0	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	791 MHz-821 MHz	1 MHz	796.37	-59.2 5	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.6 0	-57.8 3	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	758 MHz-803 MHz	1 MHz	792.38	-59.3 6	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.82	-59.7 3	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1454.7 3	-59.0 8	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1919.9 6	-58.6 7	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.3 6	-58.7 4	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2372.7 0	-58.3 4	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3595.6 0	-57.7 4	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.2 0	-57.9 6	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2124.0 4	-58.7 8	-50	PASS



NVNT	Band 7	5	21100	25	#0	16QAM	738 MHz-758 MHz	1 MHz	757.62	-59.0 3	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.71	-58.8 0	-50	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2572.5 4	-51.4 7	1.6	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2588.8 8	-51.5 2	-15.5	PASS
NVNT	Band 7	5	21100	25	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2615.6 3	-57.6 5	-40	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-51.8 2	-36	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.36	-55.7 2	-36	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.7 4	-36	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	1000 MHz-2555. 00 MHz	1 MHz	2541.0 1	-46.1 8	-30	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2999.6 5	-50.0 0	-30	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.4 0	-30	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2153.8 6	-58.6 9	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.1 0	-58.9 7	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2652.6 2	-57.6 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.87	-59.4 2	-50	PASS

NVNT	Band 7	5	21425	1	#0	QPSK	791 MHz-821 MHz	1 MHz	791.12	-59.3 2	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.2 0	-57.8 7	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.99	-59.2 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.99	-59.7 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.5 2	-59.0 3	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.6 4	-58.6 8	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.5 9	-58.6 6	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.3 0	-58.2 4	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.8 0	-57.7 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3755.0 0	-57.8 7	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2153.0 2	-58.7 0	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	738 MHz-758 MHz	1 MHz	756.52	-59.0 3	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	753 MHz-783 MHz	1 MHz	781.56	-58.7 5	-50	PASS
NVNT	Band 7	5	21425	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2571.2 4	-51.4 4	1.6	PASS
NVNT	Band	5	21425	1	#0	QPSK	2575	5	2590.7	-51.4	-15.5	PASS

	7						MHz-2595 MHz	MHz	0	8		
NVNT	Band 7	5	21425	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2615.6 5	-57.5 9	-40	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-52.8 0	-36	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-55.4 7	-36	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-60.0 0	-36	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	1000 MHz-2555. 00 MHz	1 MHz	2516.1 3	-46.2 1	-30	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2580.00 MHz-3000 MHz	1 MHz	2993.0 0	-50.0 1	-30	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.6 7	-30	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2139.7 6	-58.6 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1879.8 5	-58.9 3	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2669.0 7	-57.5 7	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	925.18	-59.4 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	795.89	-59.3 1	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3586.1 6	-57.8 1	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	799.81	-59.2 7	-50	PASS
NVNT	Band	5	21425	1	#Max	QPSK	462.5	1	466.24	-59.6	-50	PASS

	7						MHz-467.5 MHz	MHz		3		
NVNT	Band 7	5	21425	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1457.0 2	-59.0 2	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1914.5 4	-58.7 0	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2018.8 1	-58.6 5	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2376.6 0	-58.3 7	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3597.2 0	-57.6 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.0 0	-57.9 3	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2144.4 7	-58.6 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	752.38	-59.0 3	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	781.62	-58.7 8	-50	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2570.6 9	-51.4 5	1.6	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2588.8 2	-51.4 8	-15.5	PASS
NVNT	Band 7	5	21425	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2614.9 3	-57.6 1	-40	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-52.2 4	-36	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	150 kHz-30 MHz	10 kHz	5.61	-55.5 2	-36	PASS
NVNT	Band	5	21425	25	#0	QPSK	30	100	790.67	-60.1	-36	PASS

	7						MHz-1000 MHz	kHz		4		
NVNT	Band 7	5	21425	25	#0	QPSK	1000 MHz-2555. 00 MHz	1 MHz	2527.0 1	-46.2 5	-30	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2580.00 MHz-3000 MHz	1 MHz	2580.3 5	-47.9 3	-30	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.7 0	-30	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2139.7 6	-58.6 5	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1879.4 8	-58.8 6	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2658.1 5	-57.5 9	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	925 MHz-960 MHz	1 MHz	925.56 7	-59.4 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	791 MHz-821 MHz	1 MHz	794.78 7	-59.2 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.6 4	-57.7 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	758 MHz-803 MHz	1 MHz	799.49 0	-59.3 0	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.84 6	-59.6 6	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1461.9 0	-59.0 4	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.1 6	-58.6 8	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.9 7	-58.6 6	-50	PASS

							MHz					
NVNT	Band 7	5	21425	25	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2382.3 0	-58.4 0	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.6 8	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.2 0	-57.9 3	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2137.0 9	-58.7 1	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	738 MHz-758 MHz	1 MHz	757.84	-58.9 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	753 MHz-783 MHz	1 MHz	781.83	-58.7 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.7 9	-51.4 2	1.6	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2589.9 8	-51.4 7	-15.5	PASS
NVNT	Band 7	5	21425	25	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2616.8 8	-57.6 4	-40	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-52.6 5	-36	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	150 kHz-30 MHz	10 kHz	0.16	-55.7 1	-36	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	784.37	-60.1 4	-36	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	1000 MHz-2555. 00 MHz	1 MHz	2528.5 7	-46.1 4	-30	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2580.00 MHz-3000 MHz	1 MHz	2993.7 0	-50.0 8	-30	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	3000 MHz-12.75	1 MHz	9599.9 4	-51.3 3	-30	PASS

							GHz					
NVNT	Band 7	5	21425	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2169.7 0	-58.7 0	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1878.8 0	-58.8 7	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2654.3 7	-57.5 8	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	925 MHz-960 MHz	1 MHz	938.34	-59.4 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	791 MHz-821 MHz	1 MHz	792.74	-59.2 9	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3585.9 2	-57.9 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	758 MHz-803 MHz	1 MHz	800.12	-59.3 5	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	464.70	-59.6 9	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1459.7 4	-59.0 4	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1910.0 2	-58.7 2	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2024.1 0	-58.7 0	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2384.7 0	-58.3 2	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3600.0 0	-57.7 2	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 2	-50	PASS



NVNT	Band 7	5	21425	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2140.6 0	-58.7 7	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	738 MHz-758 MHz	1 MHz	749.94	-59.0 1	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.14	-58.8 5	-50	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.6 2	-51.4 5	1.6	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2586.6 0	-51.4 7	-15.5	PASS
NVNT	Band 7	5	21425	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.3 8	-57.5 6	-40	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.01	-52.0 3	-36	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.08	-53.3 8	-36	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.9 4	-36	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	1000 MHz-2555. 00 MHz	1 MHz	2513.0 2	-46.2 1	-30	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2580.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.0 0	-30	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.3 8	-30	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2139.5 2	-58.7 4	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1869.4 3	-58.9 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2651.9 2	-57.5 6	-50	PASS

NVNT	Band 7	5	21425	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	927.38	-59.4 5	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	800.42	-59.3 1	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3589.3 6	-57.8 7	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.58	-59.3 2	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	463.12	-59.5 9	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1457.5 9	-59.0 6	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1918.4 4	-58.7 3	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2020.9 1	-58.6 7	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2380.8 0	-58.3 7	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3593.6 0	-57.7 1	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 2	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2160.9 4	-58.7 3	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	757.28	-59.0 4	-50	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	781.92	-58.8 2	-50	PASS
NVNT	Band	5	21425	1	#Max	16QAM	2570	5	2570.5	-51.4 1.6	1.6	PASS

	7						MHz-2575 MHz	MHz	9	5		
NVNT	Band 7	5	21425	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2594.5 6	-51.4 7	-15.5	PASS
NVNT	Band 7	5	21425	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2617.5 5	-57.6 1	-40	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.3 0	-36	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	150 kHz-30 MHz	10 kHz	6.48	-54.8 4	-36	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	30 MHz-1000 MHz	100 kHz	926.28	-60.2 9	-36	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	1000 MHz-2555. 00 MHz	1 MHz	2522.3 5	-46.1 4	-30	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2580.00 MHz-3000 MHz	1 MHz	2580.3 5	-48.8 8	-30	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.0 7	-30	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2139.2 2	-58.7 5	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1878.7 3	-58.9 0	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2657.3 8	-57.5 7	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	925 MHz-960 MHz	1 MHz	928.99	-59.5 3	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	791 MHz-821 MHz	1 MHz	804.26	-59.3 2	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3586.6 4	-57.9 2	-50	PASS
NVNT	Band	5	21425	25	#0	16QAM	758	1	799.94	-59.3	-50	PASS

	7						MHz-803 MHz	MHz		0		
NVNT	Band 7	5	21425	25	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.93	-59.7 1	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1483.5 0	-59.0 3	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1919.3 6	-58.7 1	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2017.7 6	-58.6 6	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2368.5 0	-58.4 4	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3597.6 0	-57.7 0	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3755.0 0	-57.9 8	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2185.8 7	-58.7 5	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	738 MHz-758 MHz	1 MHz	757.86	-59.0 3	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	753 MHz-783 MHz	1 MHz	781.77	-59.4 1	-50	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.0 4	-51.4 7	1.6	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2591.3 0	-51.4 8	-15.5	PASS
NVNT	Band 7	5	21425	25	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.3 8	-57.5 5	-40	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.6 5	-36	PASS

NVNT	Band 7	20	20850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.35	-56.4 0	-36	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	814.25	-60.2 7	-36	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	1000 MHz-2475. 00 MHz	1 MHz	2377.6 5	-46.6 9	-30	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.1 0	-30	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 4	-30	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2153.9 8	-58.7 9	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1876.1 0	-58.9 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2654.3 0	-57.6 0	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	925 MHz-960 MHz	1 MHz	941.91	-59.5 2	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	791 MHz-821 MHz	1 MHz	800.24	-59.2 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.8 4	-57.9 2	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	758 MHz-803 MHz	1 MHz	799.63	-59.3 4	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.74	-59.7 3	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1492.7 4	-59.1 1	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.6 8	-58.7 5	-50	PASS

							MHz					
NVNT	Band 7	20	20850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.1 3	-58.7 5	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2383.3 0	-58.4 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.2 0	-57.6 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 2	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2161.3 0	-58.7 9	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	738 MHz-758 MHz	1 MHz	753.48	-59.0 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	753 MHz-783 MHz	1 MHz	779.88	-59.4 2	-50	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.1 8	-51.4 6	1.6	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2589.1 4	-51.5 1	-15.5	PASS
NVNT	Band 7	20	20850	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.4 0	-57.5 6	-40	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-52.0 2	-36	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	6.52	-55.2 9	-36	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.7 9	-36	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	1000 MHz-2475. 00 MHz	1 MHz	2374.7 0	-46.7 0	-30	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2545.00 MHz-3000	1 MHz	2554.4 8	-49.4 3	-30	PASS

							MHz					
NVNT	Band 7	20	20850	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.7 3	-30	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2145.8 2	-58.7 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1867.1 8	-58.9 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2669.3 5	-57.6 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	934.35	-59.5 2	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	799.79	-59.3 5	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3586.7 2	-57.8 8	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	789.19	-59.4 0	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.51	-59.7 2	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1473.3 4	-59.0 9	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1919.5 2	-58.7 1	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2020.7 0	-58.7 2	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2381.8 0	-58.4 0	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3593.8 0	-57.7 7	-50	PASS



NVNT	Band 7	20	20850	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.0 0	-58.0 1	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2125.0 3	-58.7 6	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	757.72	-59.0 5	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	782.58	-59.4 7	-50	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2570.1 8	-51.5 1	1.6	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2590.2 6	-51.5 4	-15.5	PASS
NVNT	Band 7	20	20850	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2619.5 3	-57.6 6	-40	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.5 3	-36	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	150 kHz-30 MHz	10 kHz	6.11	-54.7 8	-36	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	977.59	-59.7 7	-36	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	1000 MHz-2475. 00 MHz	1 MHz	2383.5 5	-46.7 2	-30	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2545.00 MHz-3000 MHz	1 MHz	2545.3 8	-40.6 4	-30	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 5	-30	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2152.2 4	-58.7 2	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1875.1 3	-59.0 1	-50	PASS

NVNT	Band 7	20	20850	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2662.9 1	-57.5 5	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	925 MHz-960 MHz	1 MHz	928.40	-59.5 3	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	791 MHz-821 MHz	1 MHz	800.60	-59.3 6	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.1 2	-57.9 0	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	758 MHz-803 MHz	1 MHz	793.19	-59.3 8	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.03	-59.7 0	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1482.6 7	-59.0 7	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1916.9 8	-58.7 4	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.2 8	-58.6 9	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2378.4 0	-58.4 5	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.8 1	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 3	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2142.2 2	-58.7 1	-50	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	738 MHz-758 MHz	1 MHz	757.68	-59.0 9	-50	PASS
NVNT	Band	20	20850	100	#0	QPSK	753	1	782.07	-59.4	-50	PASS

	7						MHz-783 MHz	MHz		2		
NVNT	Band 7	20	20850	100	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2571.8 4	-51.5 0	1.6	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2587.0 2	-51.5 4	-15.5	PASS
NVNT	Band 7	20	20850	100	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.3 0	-57.6 1	-40	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-50.6 9	-36	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	150 kHz-30 MHz	10 kHz	6.13	-52.9 8	-36	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-60.1 0	-36	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	1000 MHz-2475. 00 MHz	1 MHz	2386.5 0	-46.7 9	-30	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2545.00 MHz-3000 MHz	1 MHz	3000.0 0	-49.9 8	-30	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 5	-30	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2168.0 2	-58.7 7	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1877.7 5	-58.9 8	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2671.2 4	-57.6 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	925 MHz-960 MHz	1 MHz	935.19	-59.5 1	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	791 MHz-821 MHz	1 MHz	799.94	-59.2 2	-50	PASS
NVNT	Band	20	20850	1	#0	16QAM	3510	1	3589.7	-57.8	-50	PASS

	7						MHz-3590 MHz	MHz	6	3		
NVNT	Band 7	20	20850	1	#0	16QAM	758 MHz-803 MHz	1 MHz	799.81	-59.2 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.91	-59.6 4	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1489.5 8	-59.0 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1916.3 0	-58.7 4	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2011.3 7	-58.7 0	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2368.1 0	-58.4 4	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.6 0	-57.7 3	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.8 9	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2178.3 1	-58.7 6	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	738 MHz-758 MHz	1 MHz	757.76	-59.0 4	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	753 MHz-783 MHz	1 MHz	777.72	-59.4 3	-50	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.0 4	-51.5 1	1.6	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2585.8 2	-51.5 4	-15.5	PASS
NVNT	Band 7	20	20850	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.7 8	-57.6 1	-40	PASS

							MHz					
NVNT	Band 7	20	20850	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-52.2 0	-36	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	0.16	-56.4 6	-36	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	798.92	-60.1 0	-36	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	1000 MHz-2475. 00 MHz	1 MHz	2393.8 8	-46.7 3	-30	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2545.00 MHz-3000 MHz	1 MHz	2554.4 8	-49.9 3	-30	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.8 9	-30	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2134.5 4	-58.7 7	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1872.7 3	-58.9 4	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2673.4 8	-57.6 1	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	926.51	-59.4 6	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	800.09	-59.3 7	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3587.6 0	-57.9 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.76	-59.3 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	466.31	-59.7 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1452.3 5	-59.0 1	-50	PASS

							MHz					
NVNT	Band 7	20	20850	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1919.7 0	-58.7 0	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2019.6 9	-58.7 2	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2391.8 0	-58.4 8	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3597.8 0	-57.7 5	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 0	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2134.8 4	-58.8 1	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	752.64	-59.0 3	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	781.50	-59.4 4	-50	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2570 MHz-2575 MHz	5 MHz	2570.6 5	-51.5 0	1.6	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2593.5 8	-51.5 5	-15.5	PASS
NVNT	Band 7	20	20850	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2617.0 3	-57.6 6	-40	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.2 3	-36	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	150 kHz-30 MHz	10 kHz	6.49	-55.7 9	-36	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	778.06	-59.8 1	-36	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	1000 MHz-2475. MHz	1 MHz	2449.9 3	-46.7 2	-30	PASS

							00 MHz					
NVNT	Band 7	20	20850	100	#0	16QAM	2545.00 MHz-3000 MHz	1 MHz	2545.3 8	-44.7 9	-30	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.3 9	-30	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2110.1 8	-58.7 8	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1876.1 8	-59.0 4	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2664.1 0	-57.5 6	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	925 MHz-960 MHz	1 MHz	927.73	-59.5 8	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	791 MHz-821 MHz	1 MHz	795.05	-59.3 3	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.9 6	-57.9 2	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	758 MHz-803 MHz	1 MHz	799.85	-59.2 9	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.59	-59.7 7	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1458.2 0	-59.0 5	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1907.2 8	-58.7 2	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2010.1 8	-58.6 4	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2392.8 0	-58.4 5	-50	PASS



NVNT	Band 7	20	20850	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3595.6 0	-57.7 7	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.0 0	-57.9 8	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2148.6 1	-58.7 5	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	738 MHz-758 MHz	1 MHz	755.04	-59.0 5	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	753 MHz-783 MHz	1 MHz	777.00	-59.4 3	-50	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.7 8	-51.4 8	1.6	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2593.6 8	-51.5 0	-15.5	PASS
NVNT	Band 7	20	20850	100	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.5 3	-57.6 2	-40	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.9 4	-36	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.11	-55.1 5	-36	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.8 0	-36	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	1000 MHz-2500. 00 MHz	1 MHz	2498.5 0	-46.5 0	-30	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2998.9 3	-50.0 3	-30	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.2 7	-30	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2161.9 6	-58.7 2	-50	PASS

NVNT	Band 7	20	21100	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.1 3	-58.9 3	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2674.8 1	-57.6 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	925 MHz-960 MHz	1 MHz	940.72	-59.5 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.08	-59.3 1	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3589.2 8	-57.8 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	758 MHz-803 MHz	1 MHz	791.66	-59.2 8	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	463.96	-59.7 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1481.0 4	-59.0 6	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1912.4 4	-58.7 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.3 6	-58.6 6	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2386.2 0	-58.4 3	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.0 0	-57.6 7	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3754.8 0	-58.0 1	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2151.9 4	-58.7 4	-50	PASS
NVNT	Band	20	21100	1	#0	QPSK	738	1	755.08	-59.0	-50	PASS

	7						MHz-758 MHz	MHz		4		
NVNT	Band 7	20	21100	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.22	-59.3 9	-50	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2572.5 3	-51.4 4	1.6	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2593.0 8	-51.4 5	-15.5	PASS
NVNT	Band 7	20	21100	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2618.0 8	-57.5 7	-40	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.6 9	-36	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.24	-56.1 3	-36	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-59.7 6	-36	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	1000 MHz-2500. 00 MHz	1 MHz	2456.5 0	-45.7 7	-30	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2570.00 MHz-3000 MHz	1 MHz	2999.2 8	-50.0 4	-30	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.9 3	-30	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2154.0 4	-58.6 4	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1868.9 8	-58.9 1	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2660.8 8	-57.5 8	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	928.15	-59.4 7	-50	PASS
NVNT	Band	20	21100	1	#Max	QPSK	791	1	796.25	-59.3	-50	PASS

	7						MHz-821 MHz	MHz		0		
NVNT	Band 7	20	21100	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3584.8 0	-57.8 9	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	795.22	-59.2 9	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.07	-59.6 8	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1460.8 4	-59.0 3	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1910.2 2	-58.7 0	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.3 1	-58.6 3	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2376.8 0	-58.4 6	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3598.8 0	-57.7 1	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.6 0	-58.0 0	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2137.5 4	-58.7 2	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	750.00	-59.0 5	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	782.31	-59.4 3	-50	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2572.4 0	-51.4 7	1.6	PASS
NVNT	Band 7	20	21100	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2591.8 4	-51.4 5	-15.5	PASS

							MHz					
NVNT	Band 7	20	21100	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2619.9 0	-57.5 7	-40	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.11	-51.5 3	-36	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-56.8 9	-36	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	803.87	-60.1 2	-36	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	1000 MHz-2500. 00 MHz	1 MHz	2498.5 0	-46.5 6	-30	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2570.00 MHz-3000 MHz	1 MHz	2570.3 6	-42.3 8	-30	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.6 7	-30	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2135.0 2	-58.6 3	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1865.2 3	-58.9 1	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2657.4 5	-57.6 0	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	925 MHz-960 MHz	1 MHz	929.66	-59.5 3	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	791 MHz-821 MHz	1 MHz	793.85	-59.3 2	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3586.0 8	-57.7 9	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	758 MHz-803 MHz	1 MHz	797.11	-59.3 1	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	466.18	-59.6 8	-50	PASS

							MHz					
NVNT	Band 7	20	21100	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1486.3 6	-59.0 3	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1908.5 0	-58.6 1	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.4 6	-58.6 9	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2385.8 0	-58.3 6	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3599.8 0	-57.6 3	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.9 0	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2145.6 4	-58.6 8	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	738 MHz-758 MHz	1 MHz	756.70	-58.9 5	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	753 MHz-783 MHz	1 MHz	781.29	-59.3 9	-50	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2571.7 2	-51.4 3	1.6	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2590.6 8	-51.5 0	-15.5	PASS
NVNT	Band 7	20	21100	100	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.2 8	-57.5 5	-40	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-50.3 7	-36	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	150 kHz-30 MHz	10 kHz	0.81	-57.4 7	-36	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	30 MHz-1000 kHz	100 kHz	899.99	-59.7 4	-36	PASS

							MHz					
NVNT	Band 7	20	21100	1	#0	16QAM	1000 MHz-2500. 00 MHz	1 MHz	2497.0 0	-46.4 4	-30	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2570.00 MHz-3000 MHz	1 MHz	2998.9 3	-50.0 5	-30	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.7 7	-30	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2119.3 0	-58.7 2	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1860.1 3	-59.0 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2670.6 1	-57.5 7	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	925 MHz-960 MHz	1 MHz	928.43	-59.4 9	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	791 MHz-821 MHz	1 MHz	808.67	-59.3 4	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.6 8	-57.8 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	758 MHz-803 MHz	1 MHz	800.12	-59.3 5	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.70	-59.7 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1474.4 8	-59.0 6	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1917.1 2	-58.6 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2011.5 3	-58.7 0	-50	PASS



NVNT	Band 7	20	21100	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2378.1 0	-58.4 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.7 0	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3696.4 0	-57.9 9	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2119.9 9	-58.6 9	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	738 MHz-758 MHz	1 MHz	753.36	-59.0 6	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	753 MHz-783 MHz	1 MHz	774.45	-59.4 1	-50	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.6 9	-51.4 7	1.6	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2594.9 2	-51.4 8	-15.5	PASS
NVNT	Band 7	20	21100	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2615.6 5	-57.5 7	-40	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.01	-51.9 0	-36	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	6.48	-54.1 4	-36	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-60.0 6	-36	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	1000 MHz-2500. 00 MHz	1 MHz	2453.5 0	-45.9 5	-30	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2570.00 MHz-3000 MHz	1 MHz	2994.9 8	-50.1 3	-30	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.8 5	-30	PASS

NVNT	Band 7	20	21100	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2162.8 6	-58.7 3	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1870.4 0	-58.9 7	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2666.8 3	-57.5 9	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	928.99	-59.5 1	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	796.40	-59.3 1	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3588.9 6	-57.9 2	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	799.63	-59.3 2	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	467.25	-59.5 9	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1462.0 8	-59.0 8	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1919.5 2	-58.6 7	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2012.2 1	-58.6 4	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2378.4 0	-58.3 9	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.7 1	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-58.0 1	-50	PASS
NVNT	Band	20	21100	1	#Max	16QAM	2110	1	2191.8	-58.7	-50	PASS

	7						MHz-2200 MHz	MHz	1	0		
NVNT	Band 7	20	21100	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	757.16	-58.9 5	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	779.01	-59.4 7	-50	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2570 MHz-2575 MHz	5 MHz	2570.0 1	-51.4 9	1.6	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2590.2 4	-51.4 7	-15.5	PASS
NVNT	Band 7	20	21100	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2615.2 0	-57.6 0	-40	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.01	-50.9 8	-36	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	150 kHz-30 MHz	10 kHz	5.99	-55.4 5	-36	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	839.76	-60.2 5	-36	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	1000 MHz-2500. 00 MHz	1 MHz	2498.5 0	-46.4 9	-30	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2570.00 MHz-3000 MHz	1 MHz	2570.3 6	-45.4 7	-30	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.0 7	-30	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2124.1 6	-58.7 1	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1876.1 8	-58.9 3	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2673.6 9	-57.5 9	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	925	1	927.63	-59.5	-50	PASS

	7						MHz-960 MHz	MHz		1		
NVNT	Band 7	20	21100	100	#0	16QAM	791 MHz-821 MHz	1 MHz	799.85	-59.2 8	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3589.1 2	-57.8 8	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	758 MHz-803 MHz	1 MHz	790.85	-59.2 6	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	465.00	-59.6 5	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1483.5 5	-59.0 0	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1916.1 2	-58.7 0	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2019.9 6	-58.6 5	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2390.9 0	-58.4 4	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3593.4 0	-57.6 9	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.6 0	-57.9 8	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2130.2 5	-58.7 7	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	738 MHz-758 MHz	1 MHz	750.14	-59.0 6	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	753 MHz-783 MHz	1 MHz	777.00	-59.4 0	-50	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2571.0 4	-51.4 3	1.6	PASS

							MHz					
NVNT	Band 7	20	21100	100	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2576.0 6	-51.4 9	-15.5	PASS
NVNT	Band 7	20	21100	100	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2618.6 0	-57.5 3	-40	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-50.2 3	-36	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	150 kHz-30 MHz	10 kHz	6.21	-55.4 8	-36	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	761.96	-59.8 6	-36	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	1000 MHz-2525. 00 MHz	1 MHz	2509.7 5	-46.2 4	-30	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2999.3 3	-49.9 3	-30	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-51.3 9	-30	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2148.1 6	-58.6 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1870.7 8	-58.9 0	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2668.5 8	-57.5 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	925 MHz-960 MHz	1 MHz	927.98	-59.3 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	791 MHz-821 MHz	1 MHz	798.77	-59.2 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3588.8 0	-57.8 8	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	758 MHz-803 MHz	1 MHz	794.45	-59.2 6	-50	PASS

							MHz					
NVNT	Band 7	20	21350	1	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	465.65	-59.6 5	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1459.7 0	-58.9 8	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1919.1 2	-58.6 1	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.7 6	-58.5 8	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2362.7 0	-58.3 2	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3597.6 0	-57.7 5	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	3600 MHz-3800 MHz	1 MHz	3755.0 0	-57.9 6	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2152.7 5	-58.7 2	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	738 MHz-758 MHz	1 MHz	749.84	-58.9 6	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	753 MHz-783 MHz	1 MHz	782.40	-59.3 7	-50	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.0 3	-51.4 1	1.6	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2576.6 2	-51.4 6	-15.5	PASS
NVNT	Band 7	20	21350	1	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2619.1 5	-57.5 1	-40	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-50.8 9	-36	PASS
NVNT	Band	20	21350	1	#Max	QPSK	150 kHz-30	10	6.49	-55.5	-36	PASS

	7						MHz	kHz		5		
NVNT	Band 7	20	21350	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	787.38	-59.7 0	-36	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	1000 MHz-2525. 00 MHz	1 MHz	2518.9 0	-46.2 9	-30	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2595.00 MHz-3000 MHz	1 MHz	3000.0 0	-49.9 2	-30	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	5186.4 4	-46.0 4	-30	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2110 MHz-2170 MHz	1 MHz	2125.8 4	-58.7 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	1805 MHz-1880 MHz	1 MHz	1875.2 8	-58.9 0	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2620 MHz-2690 MHz	1 MHz	2667.1 1	-57.5 9	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	925 MHz-960 MHz	1 MHz	928.15	-59.4 9	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	791 MHz-821 MHz	1 MHz	791.51	-59.2 6	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	3510 MHz-3590 MHz	1 MHz	3585.6 0	-57.8 1	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	758 MHz-803 MHz	1 MHz	797.15	-59.3 0	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	462.5 MHz-467.5 MHz	1 MHz	462.51	-59.5 8	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	1452 MHz-1496 MHz	1 MHz	1469.6 4	-59.0 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	1900 MHz-1920 MHz	1 MHz	1917.4 6	-58.6 6	-50	PASS



NVNT	Band 7	20	21350	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2023.7 6	-58.5 8	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2300 MHz-2400 MHz	1 MHz	2385.0 0	-58.3 6	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	3400 MHz-3600 MHz	1 MHz	3599.4 0	-57.6 3	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	3600 MHz-3800 MHz	1 MHz	3654.8 0	-57.8 9	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2110 MHz-2200 MHz	1 MHz	2154.1 0	-58.7 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	738 MHz-758 MHz	1 MHz	757.12	-59.0 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	753 MHz-783 MHz	1 MHz	775.08	-59.4 1	-50	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2570 MHz-2575 MHz	5 MHz	2570.1 4	-51.4 0	1.6	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2575 MHz-2595 MHz	5 MHz	2585.9 2	-51.4 4	-15.5	PASS
NVNT	Band 7	20	21350	1	#Max	QPSK	2595 MHz-2620 MHz	1 MHz	2617.4 3	-57.5 5	-40	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.12	-52.0 4	-36	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.23	-55.4 2	-36	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	799.99	-60.1 2	-36	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	1000 MHz-2525. 00 MHz	1 MHz	2521.9 5	-46.2 8	-30	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2595.00 MHz-3000 MHz	1 MHz	2998.9 9	-49.8 8	-30	PASS

NVNT	Band 7	20	21350	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	5176.6 9	-45.5 4	-30	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2110 MHz-2170 MHz	1 MHz	2143.6 6	-58.6 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	1805 MHz-1880 MHz	1 MHz	1878.0 5	-58.9 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2620 MHz-2690 MHz	1 MHz	2665.1 5	-57.5 8	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	925 MHz-960 MHz	1 MHz	926.09	-59.4 3	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	791 MHz-821 MHz	1 MHz	792.89	-59.3 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	3510 MHz-3590 MHz	1 MHz	3587.6 8	-57.8 5	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	758 MHz-803 MHz	1 MHz	800.57	-59.3 3	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	462.5 MHz-467.5 MHz	1 MHz	464.30	-59.6 4	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	1452 MHz-1496 MHz	1 MHz	1478.7 1	-59.0 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	1900 MHz-1920 MHz	1 MHz	1900.0 2	-58.6 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.7 9	-58.6 5	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2300 MHz-2400 MHz	1 MHz	2397.0 0	-58.3 8	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	3400 MHz-3600 MHz	1 MHz	3598.6 0	-57.6 5	-50	PASS
NVNT	Band	20	21350	100	#0	QPSK	3600	1	3654.2	-57.9	-50	PASS

	7						MHz-3800 MHz	MHz	0	5		
NVNT	Band 7	20	21350	100	#0	QPSK	2110 MHz-2200 MHz	1 MHz	2146.1 8	-58.7 4	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	738 MHz-758 MHz	1 MHz	757.10	-58.9 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	753 MHz-783 MHz	1 MHz	780.60	-59.3 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2570 MHz-2575 MHz	5 MHz	2570.1 6	-51.4 4	1.6	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2575 MHz-2595 MHz	5 MHz	2591.6 0	-51.4 4	-15.5	PASS
NVNT	Band 7	20	21350	100	#0	QPSK	2595 MHz-2620 MHz	1 MHz	2617.3 5	-57.5 9	-40	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-50.9 0	-36	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	150 kHz-30 MHz	10 kHz	0.17	-57.2 8	-36	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-59.9 4	-36	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	1000 MHz-2525. 00 MHz	1 MHz	2523.4 8	-46.1 7	-30	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2595.00 MHz-3000 MHz	1 MHz	2998.6 5	-49.9 9	-30	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.6 1	-30	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2143.9 6	-58.7 4	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1877.6 0	-58.9 4	-50	PASS
NVNT	Band	20	21350	1	#0	16QAM	2620	1	2655.4	-57.5	-50	PASS

	7						MHz-2690 MHz	MHz	9	4		
NVNT	Band 7	20	21350	1	#0	16QAM	925 MHz-960 MHz	1 MHz	939.63	-59.5 1	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	791 MHz-821 MHz	1 MHz	795.32	-59.2 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.9 6	-57.7 6	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	758 MHz-803 MHz	1 MHz	792.11	-59.2 9	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.72	-59.6 8	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1490.6 8	-59.0 2	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1910.7 6	-58.7 0	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2012.0 1	-58.7 3	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2386.7 0	-58.3 8	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3598.8 0	-57.7 3	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.8 4	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2128.0 0	-58.7 5	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	738 MHz-758 MHz	1 MHz	755.06	-59.0 4	-50	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	753 MHz-783 MHz	1 MHz	781.44	-58.7 7	-50	PASS

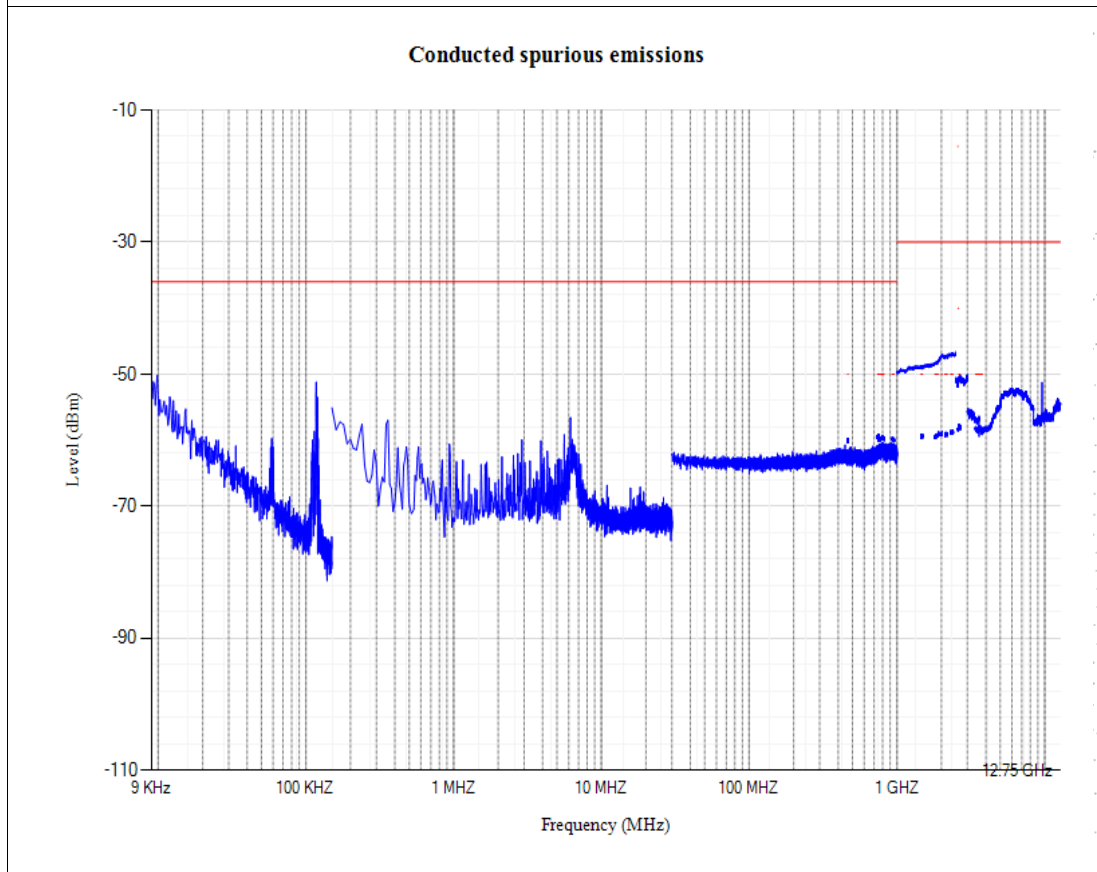
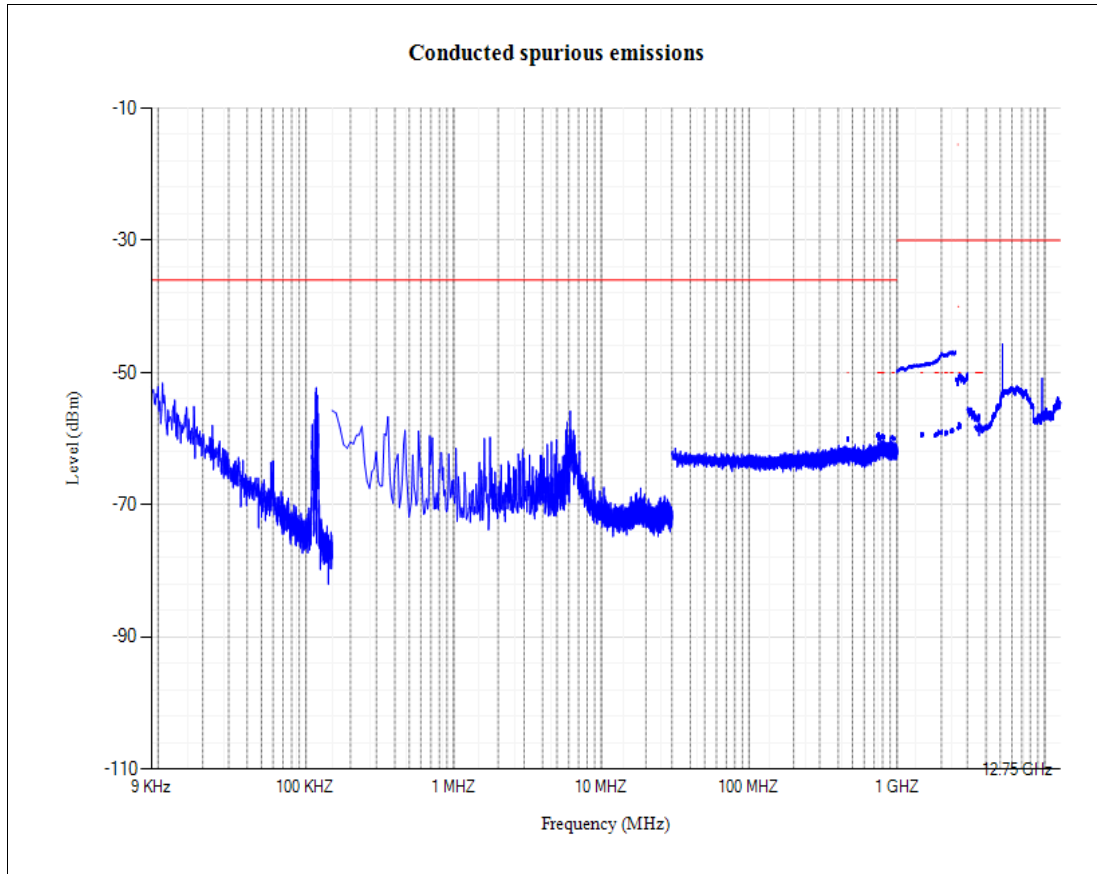
							MHz					
NVNT	Band 7	20	21350	1	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.4 5	-51.4 7	1.6	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2593.2 2	-51.5 0	-15.5	PASS
NVNT	Band 7	20	21350	1	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2619.0 0	-57.6 0	-40	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.8 9	-36	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	150 kHz-30 MHz	10 kHz	0.17	-55.2 4	-36	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	30 MHz-1000 MHz	100 kHz	796.30	-59.7 4	-36	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	1000 MHz-2525. 00 MHz	1 MHz	2525.0 0	-46.2 6	-30	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2595.00 MHz-3000 MHz	1 MHz	3000.0 0	-50.0 1	-30	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	3000 MHz-12.75 GHz	1 MHz	9599.9 4	-50.5 8	-30	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2110 MHz-2170 MHz	1 MHz	2151.2 2	-58.7 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	1805 MHz-1880 MHz	1 MHz	1877.1 5	-58.9 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2620 MHz-2690 MHz	1 MHz	2669.1 4	-57.6 3	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	925 MHz-960 MHz	1 MHz	929.31	-59.5 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	791 MHz-821 MHz	1 MHz	799.97	-59.3 2	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	3510 MHz-3590 MHz	1 MHz	3585.1 2	-57.9 3	-50	PASS

							MHz					
NVNT	Band 7	20	21350	1	#Max	16QAM	758 MHz-803 MHz	1 MHz	801.52	-59.3 4	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	462.5 MHz-467.5 MHz	1 MHz	464.44	-59.7 4	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	1452 MHz-1496 MHz	1 MHz	1477.1 2	-59.0 4	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	1900 MHz-1920 MHz	1 MHz	1919.9 4	-58.7 1	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2010 MHz-2025 MHz	1 MHz	2012.7 5	-58.6 8	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2300 MHz-2400 MHz	1 MHz	2384.0 0	-58.4 1	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	3400 MHz-3600 MHz	1 MHz	3597.2 0	-57.6 9	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	3600 MHz-3800 MHz	1 MHz	3654.4 0	-57.8 8	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2110 MHz-2200 MHz	1 MHz	2132.7 7	-58.7 6	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	738 MHz-758 MHz	1 MHz	752.10	-59.0 6	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	753 MHz-783 MHz	1 MHz	780.36	-58.7 9	-50	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2570 MHz-2575 MHz	5 MHz	2570.4 8	-51.4 1	1.6	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2575 MHz-2595 MHz	5 MHz	2575.4 4	-51.5 2	-15.5	PASS
NVNT	Band 7	20	21350	1	#Max	16QAM	2595 MHz-2620 MHz	1 MHz	2617.1 0	-57.6 0	-40	PASS

NVNT	Band 7	20	21350	100	#0	16QAM	9 kHz-150 kHz	1 kHz	0.12	-51.8 3	-36	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	150 kHz-30 MHz	10 kHz	6.48	-54.6 7	-36	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	30 MHz-1000 MHz	100 kHz	781.75	-60.3 2	-36	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	1000 MHz-2525. 00 MHz	1 MHz	2505.1 8	-46.2 0	-30	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2595.00 MHz-3000 MHz	1 MHz	2998.3 1	-49.9 5	-30	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	3000 MHz-12.75 GHz	1 MHz	5186.4 4	-48.6 8	-30	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2110 MHz-2170 MHz	1 MHz	2154.2 8	-58.7 4	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	1805 MHz-1880 MHz	1 MHz	1875.8 0	-59.0 0	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2620 MHz-2690 MHz	1 MHz	2668.7 9	-57.5 4	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	925 MHz-960 MHz	1 MHz	937.04	-59.5 5	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	791 MHz-821 MHz	1 MHz	800.18	-59.3 4	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	3510 MHz-3590 MHz	1 MHz	3588.7 2	-57.7 8	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	758 MHz-803 MHz	1 MHz	792.29	-59.3 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	462.5 MHz-467.5 MHz	1 MHz	462.76	-59.6 8	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	1452 MHz-1496 MHz	1 MHz	1490.2 4	-59.0 2	-50	PASS

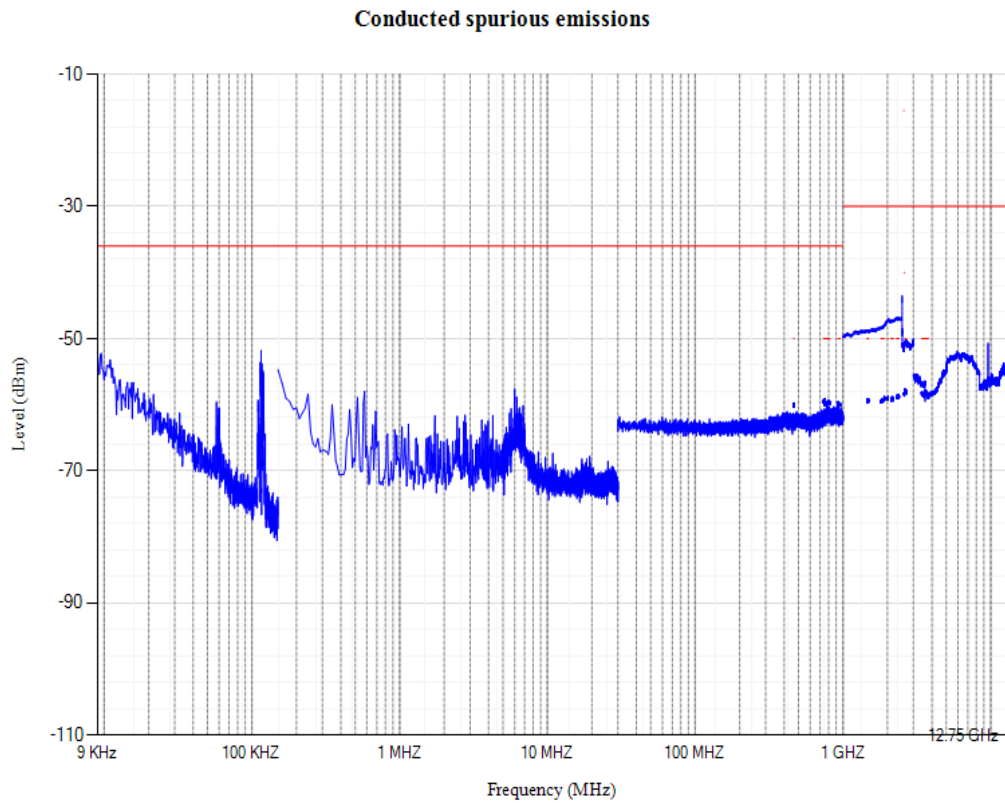


NVNT	Band 7	20	21350	100	#0	16QAM	1900 MHz-1920 MHz	1 MHz	1915.1 0	-58.7 2	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2010 MHz-2025 MHz	1 MHz	2021.8 4	-58.6 9	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2300 MHz-2400 MHz	1 MHz	2381.9 0	-58.4 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	3400 MHz-3600 MHz	1 MHz	3598.8 0	-57.7 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	3600 MHz-3800 MHz	1 MHz	3654.8 0	-57.9 1	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2110 MHz-2200 MHz	1 MHz	2139.8 8	-58.7 3	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	738 MHz-758 MHz	1 MHz	756.54	-59.0 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	753 MHz-783 MHz	1 MHz	781.71	-58.7 6	-50	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2570 MHz-2575 MHz	5 MHz	2570.2 2	-51.4 6	1.6	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2575 MHz-2595 MHz	5 MHz	2589.8 4	-51.5 0	-15.5	PASS
NVNT	Band 7	20	21350	100	#0	16QAM	2595 MHz-2620 MHz	1 MHz	2617.6 5	-57.6 4	-40	PASS

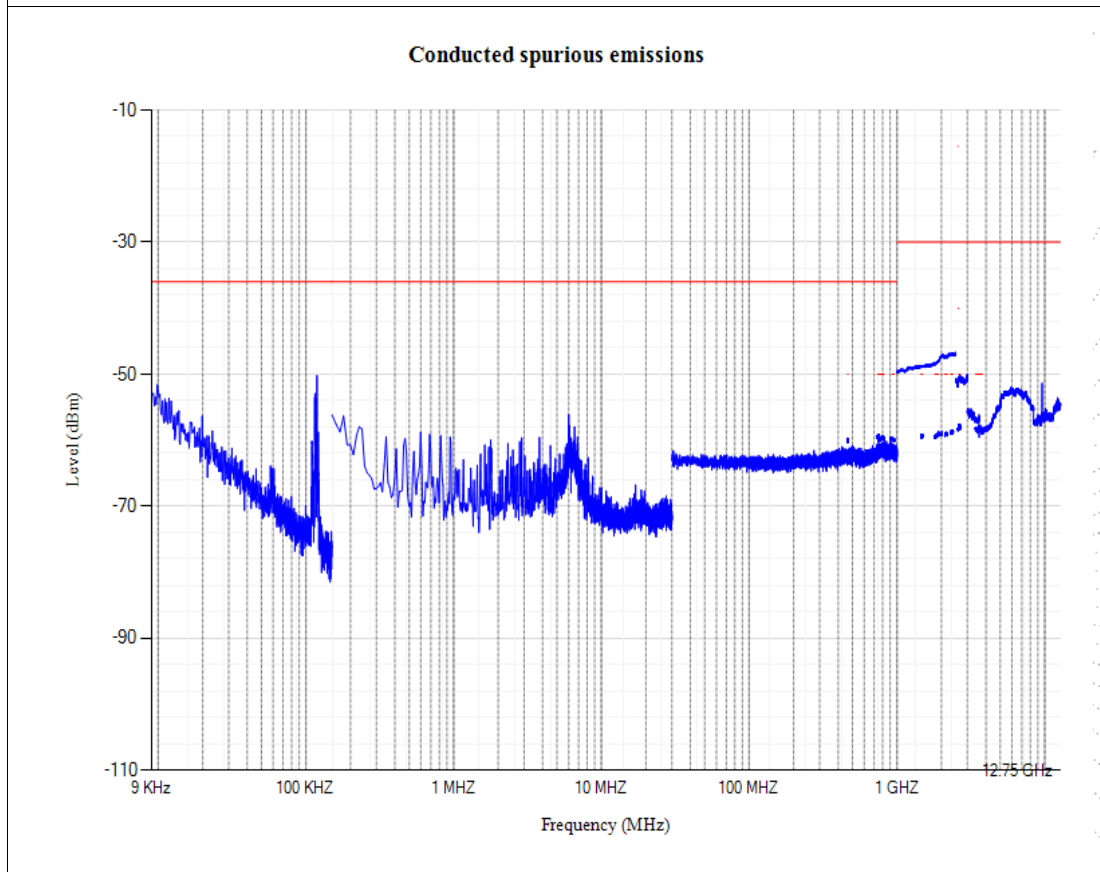
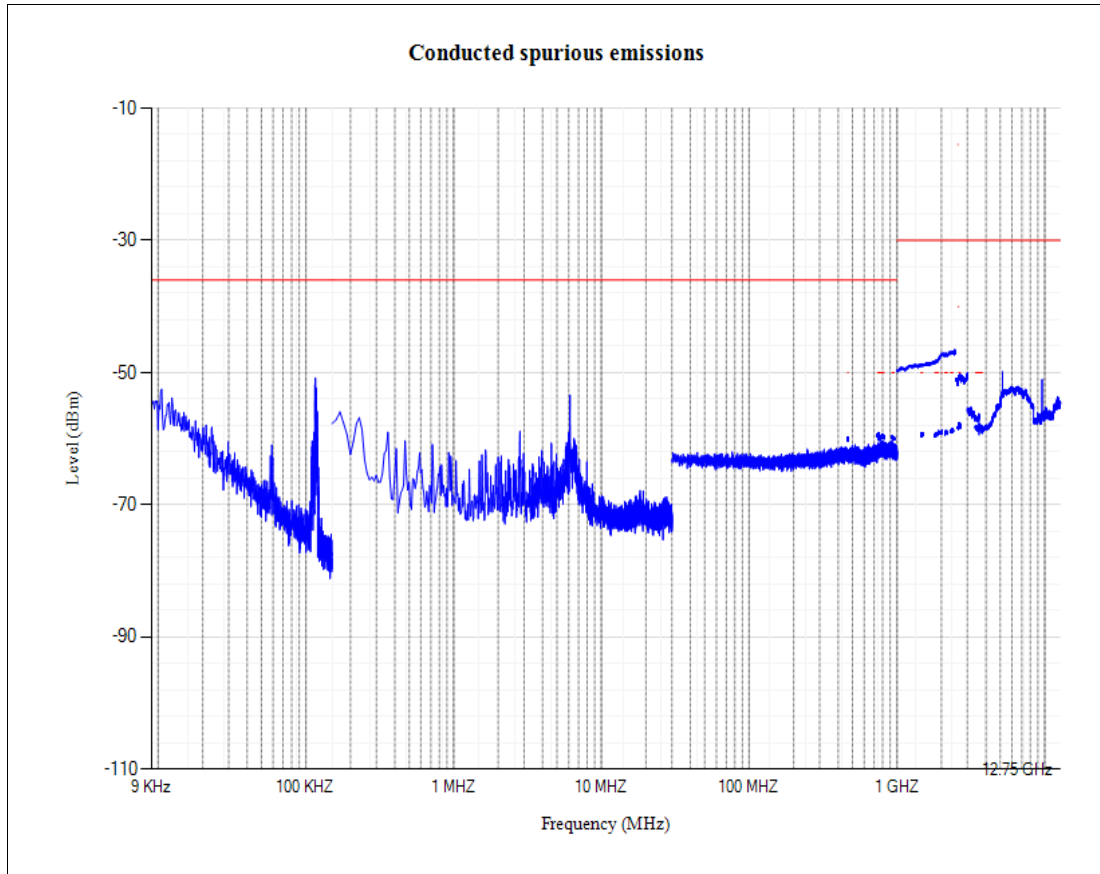




Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max NVNT

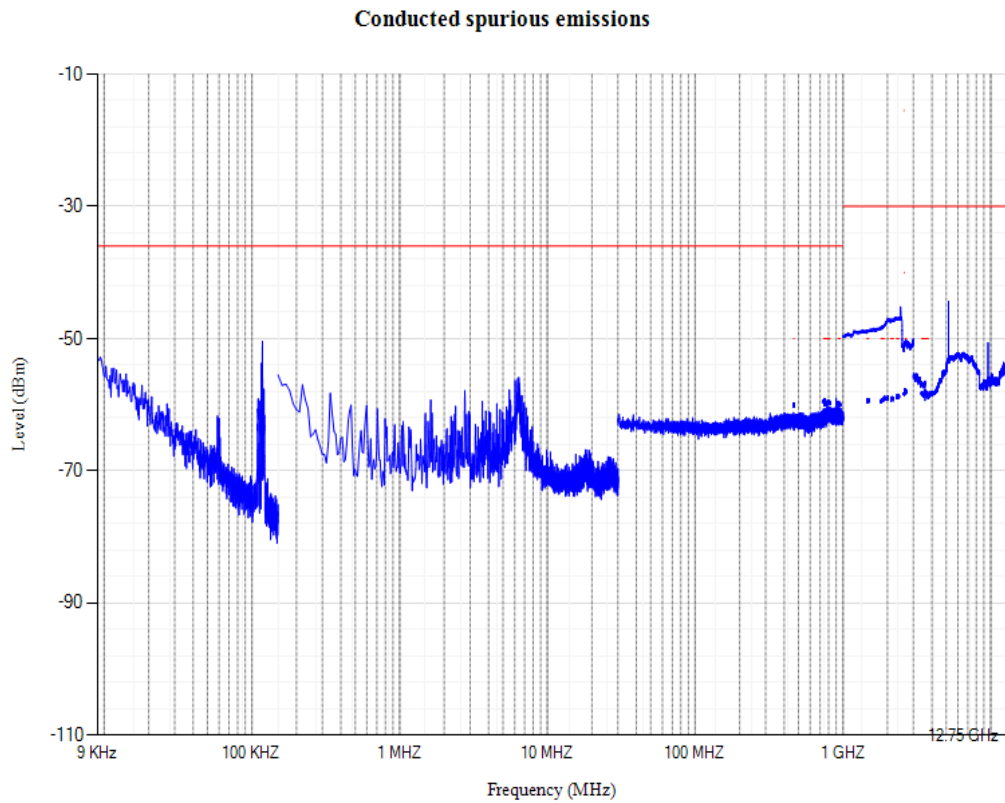


Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

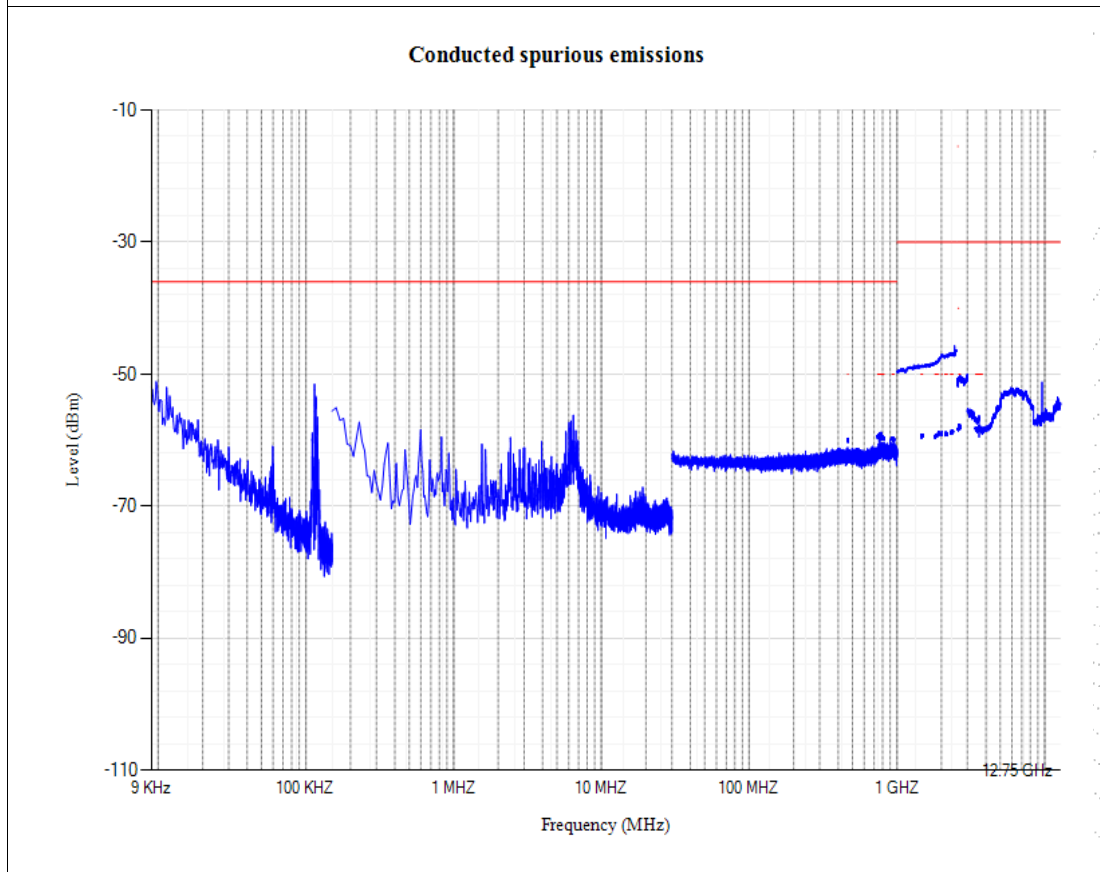
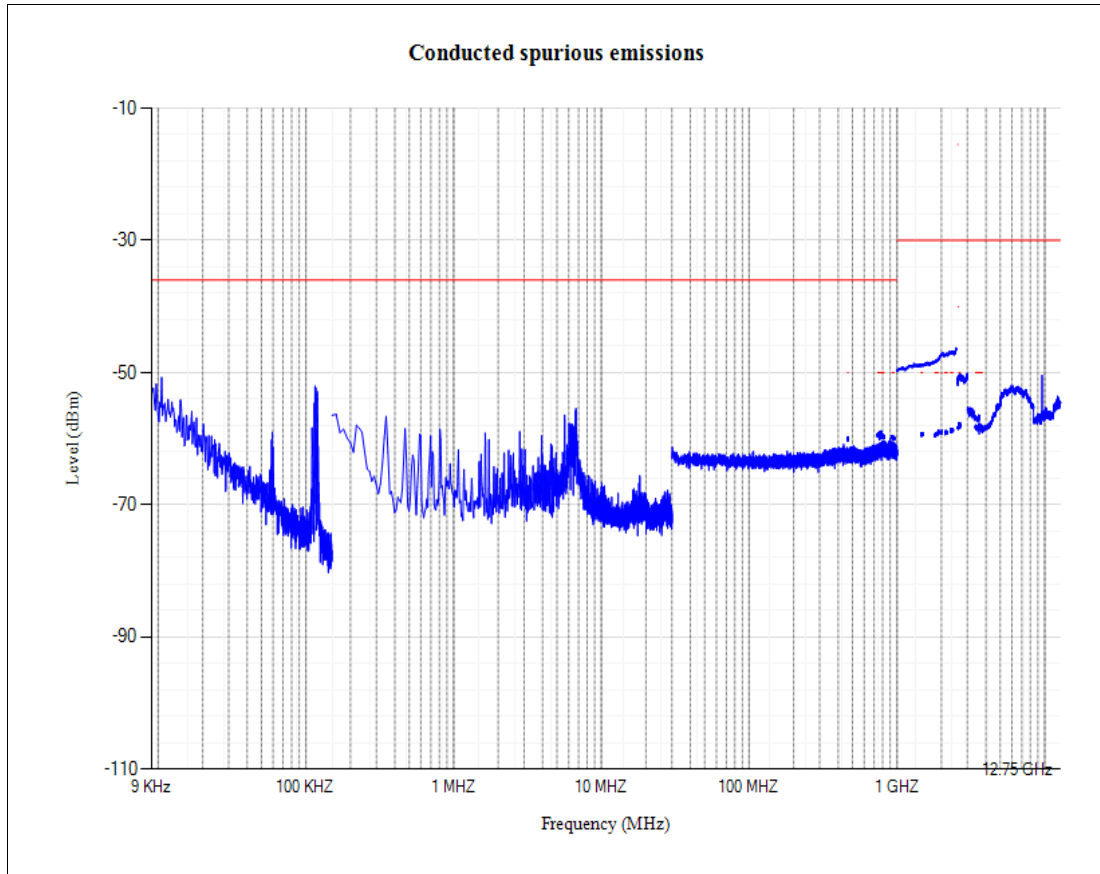




Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max NVNT



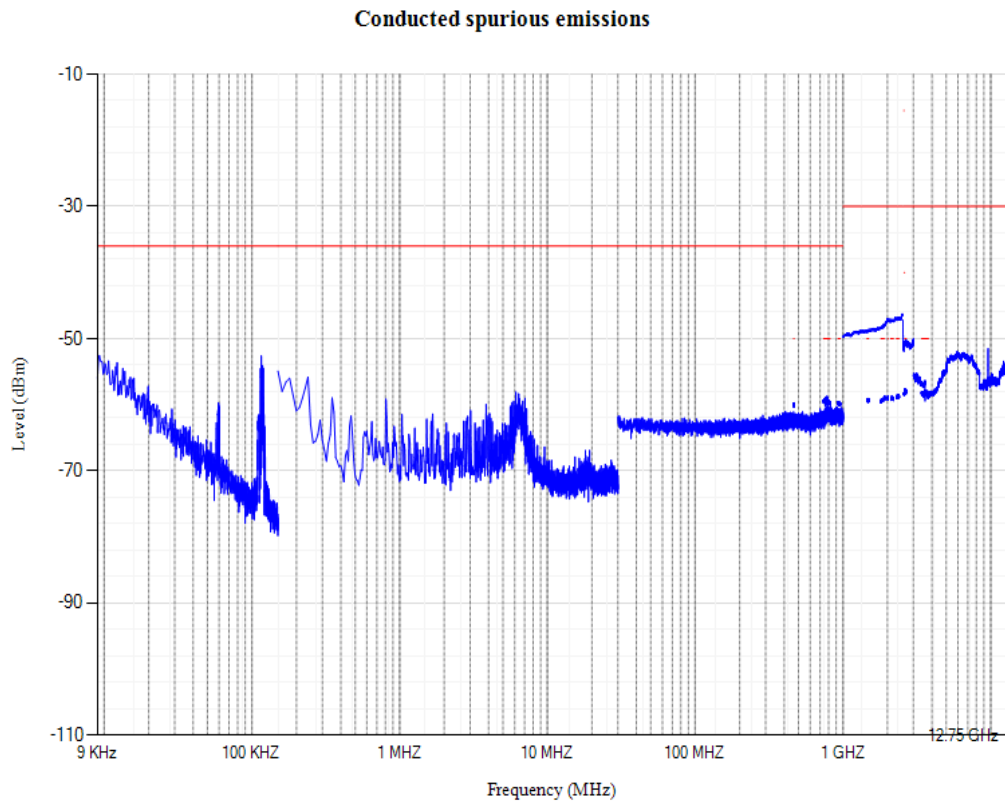
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT





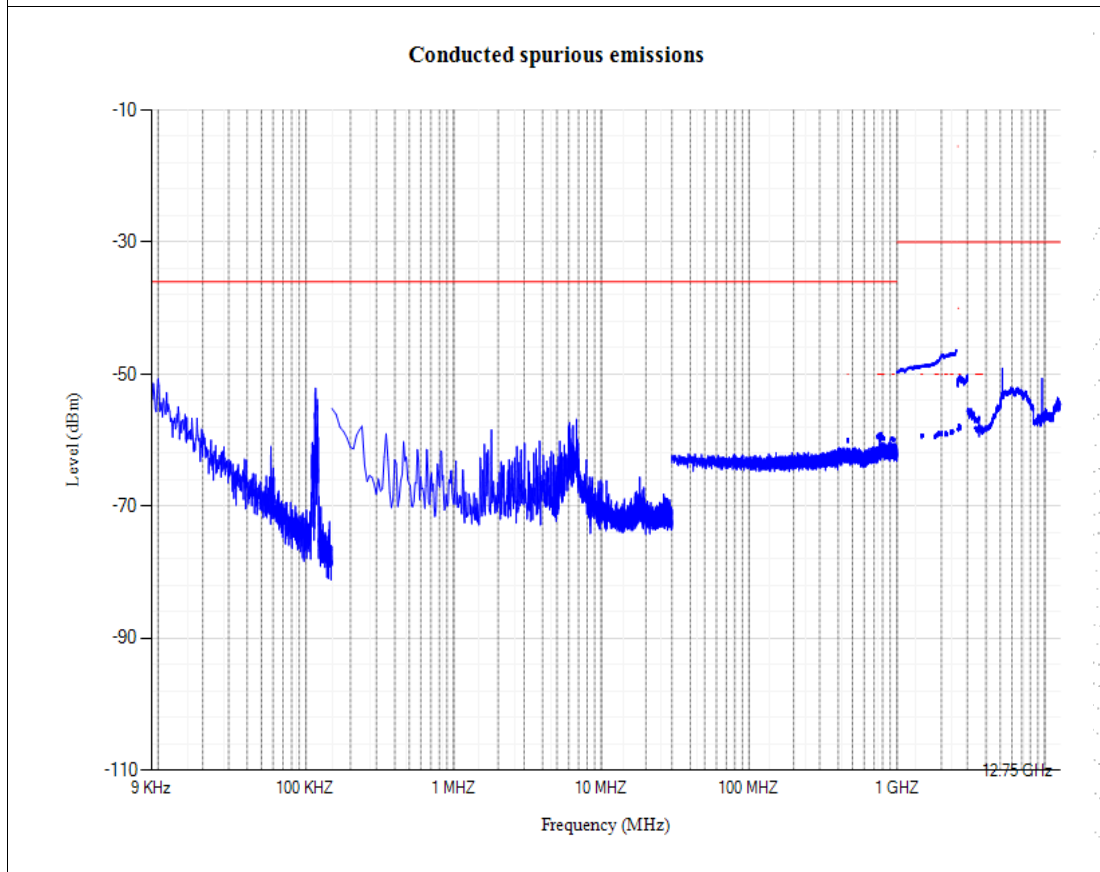
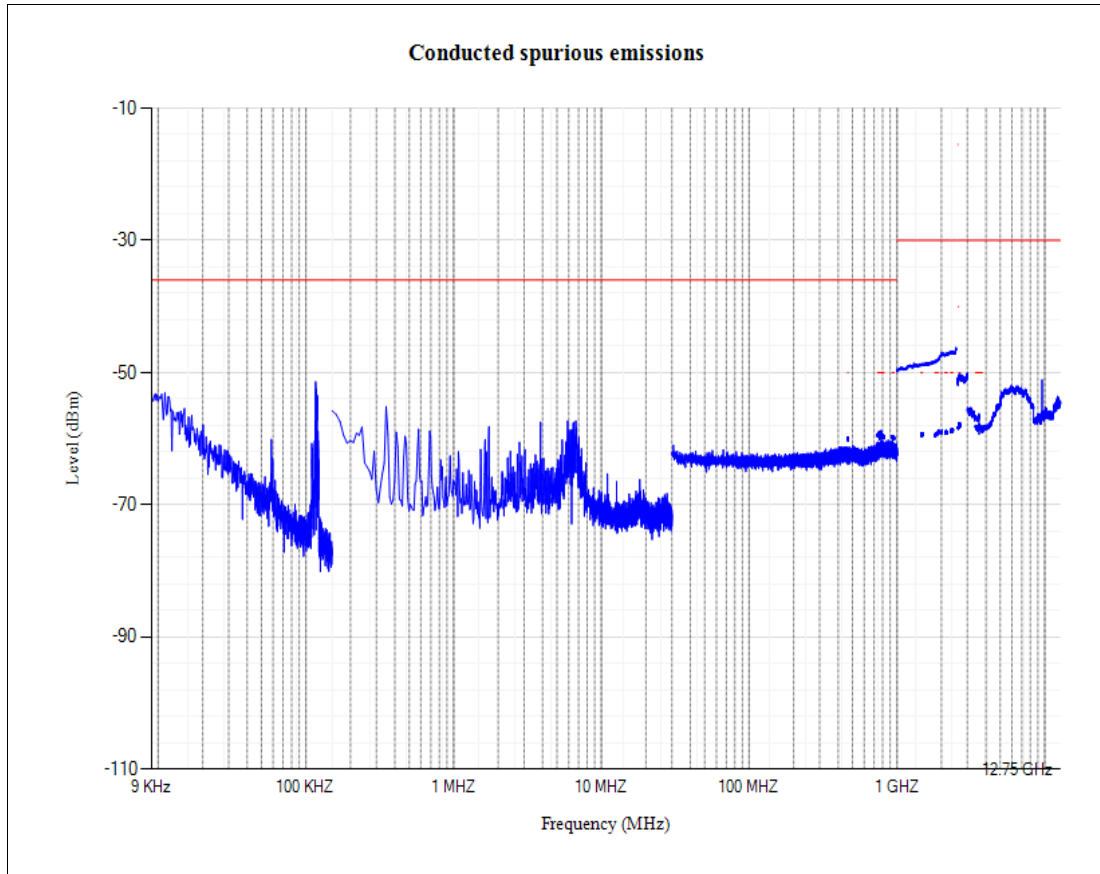


Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#Max NVNT



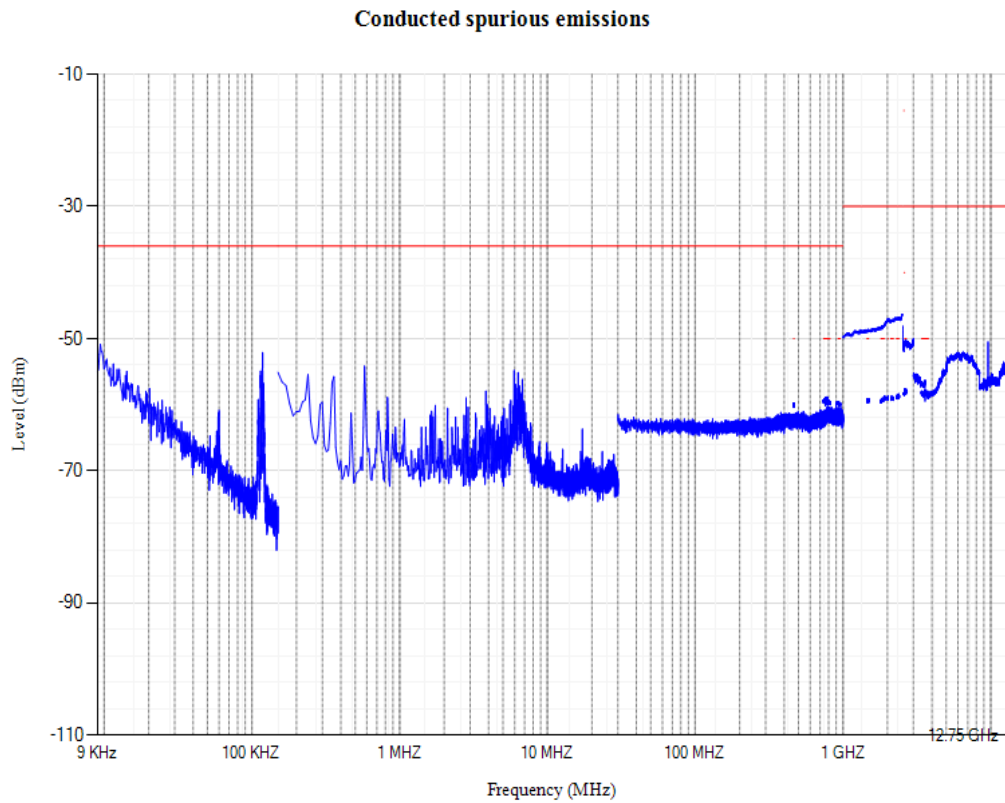
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



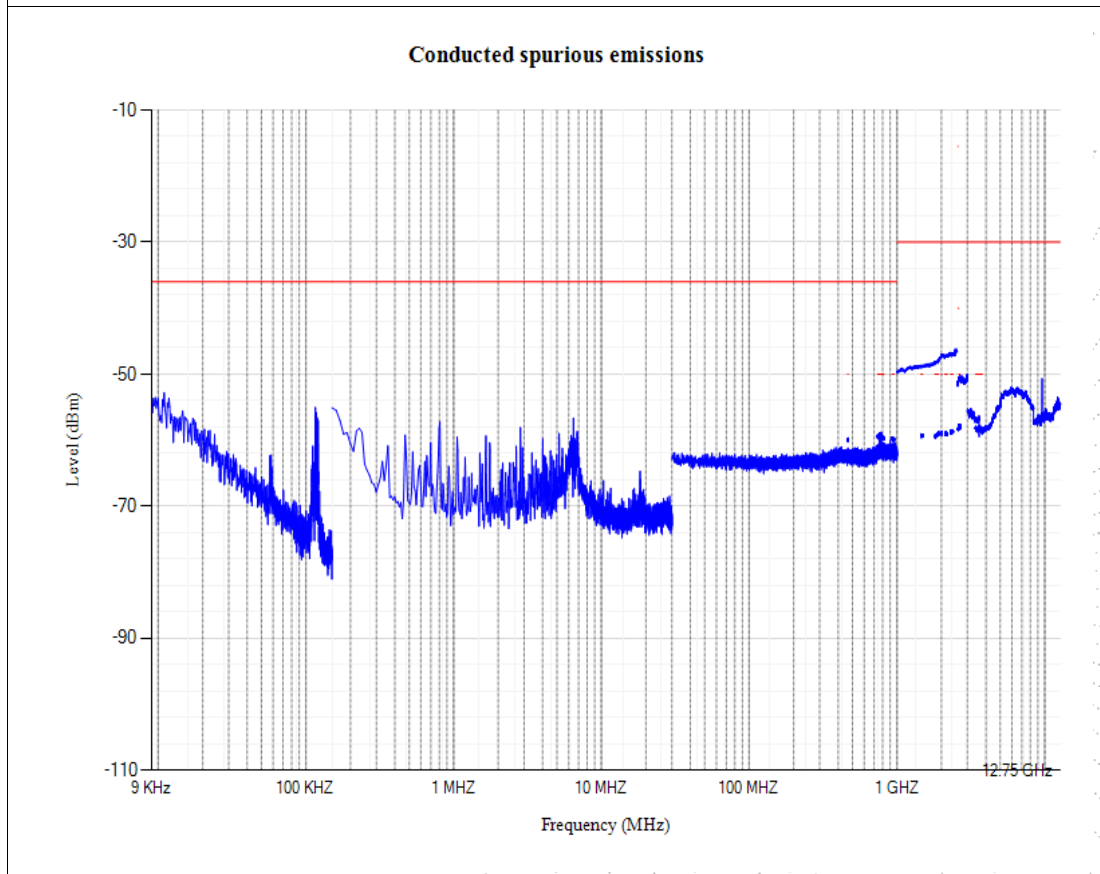
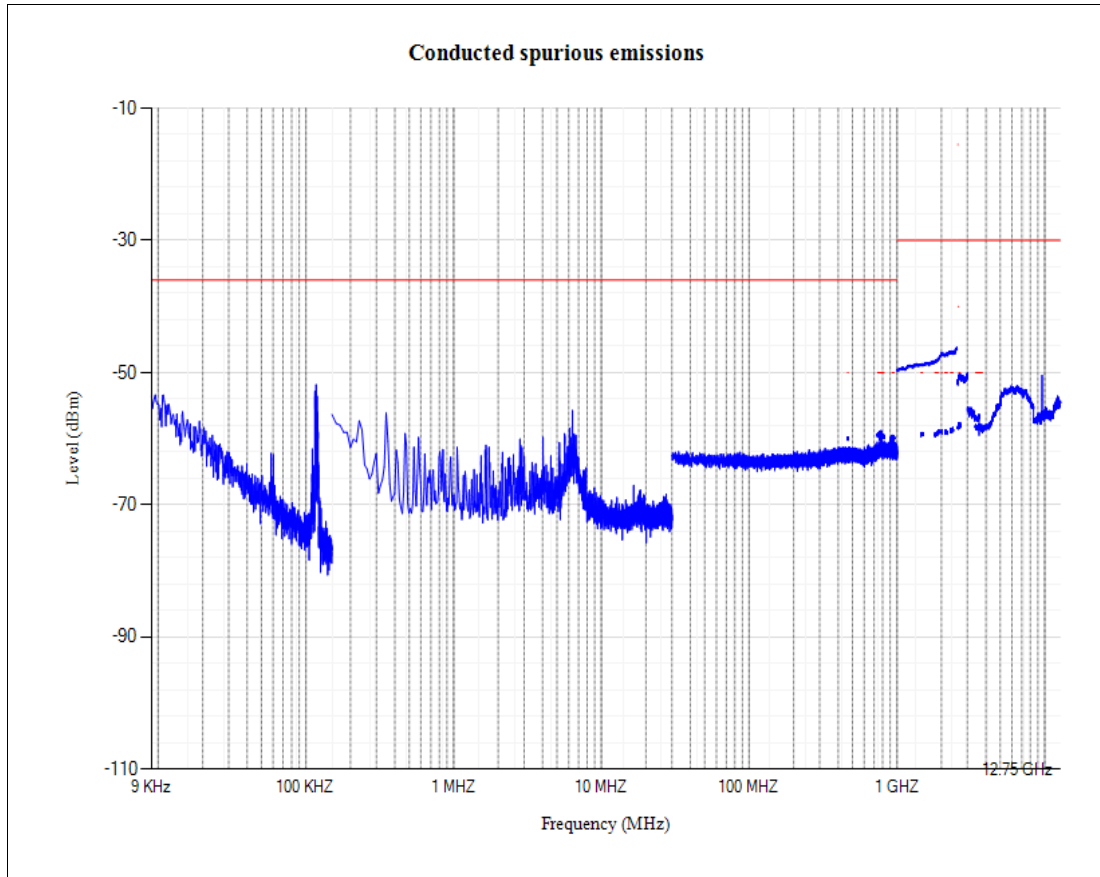




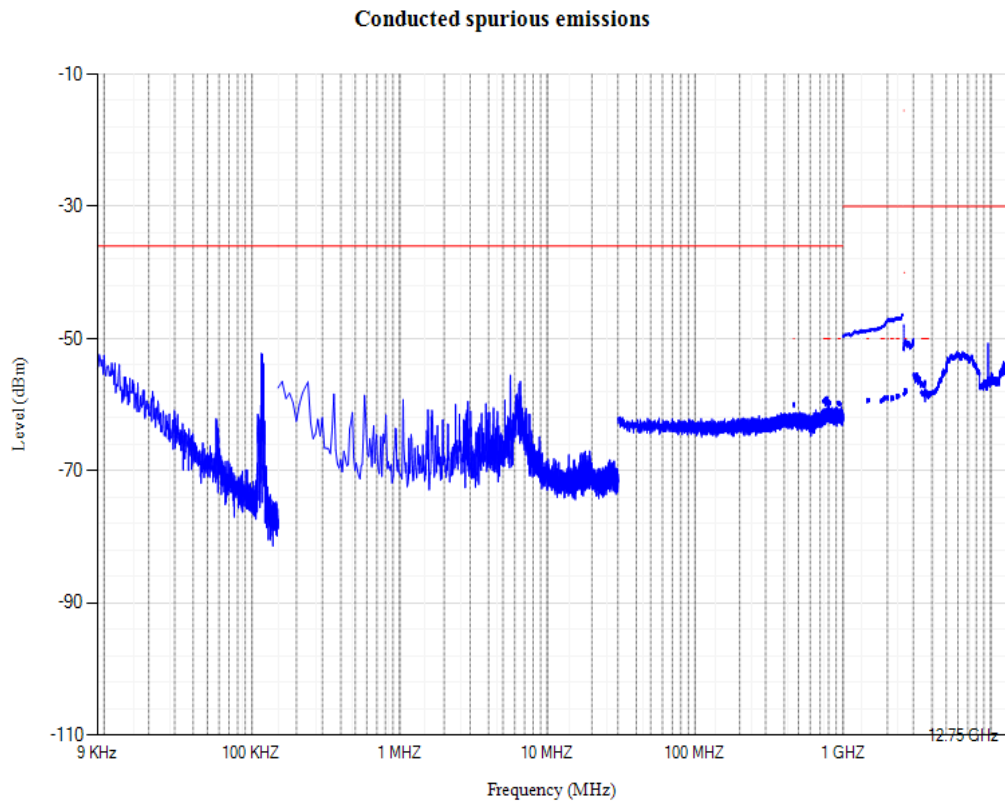
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#Max NVNT



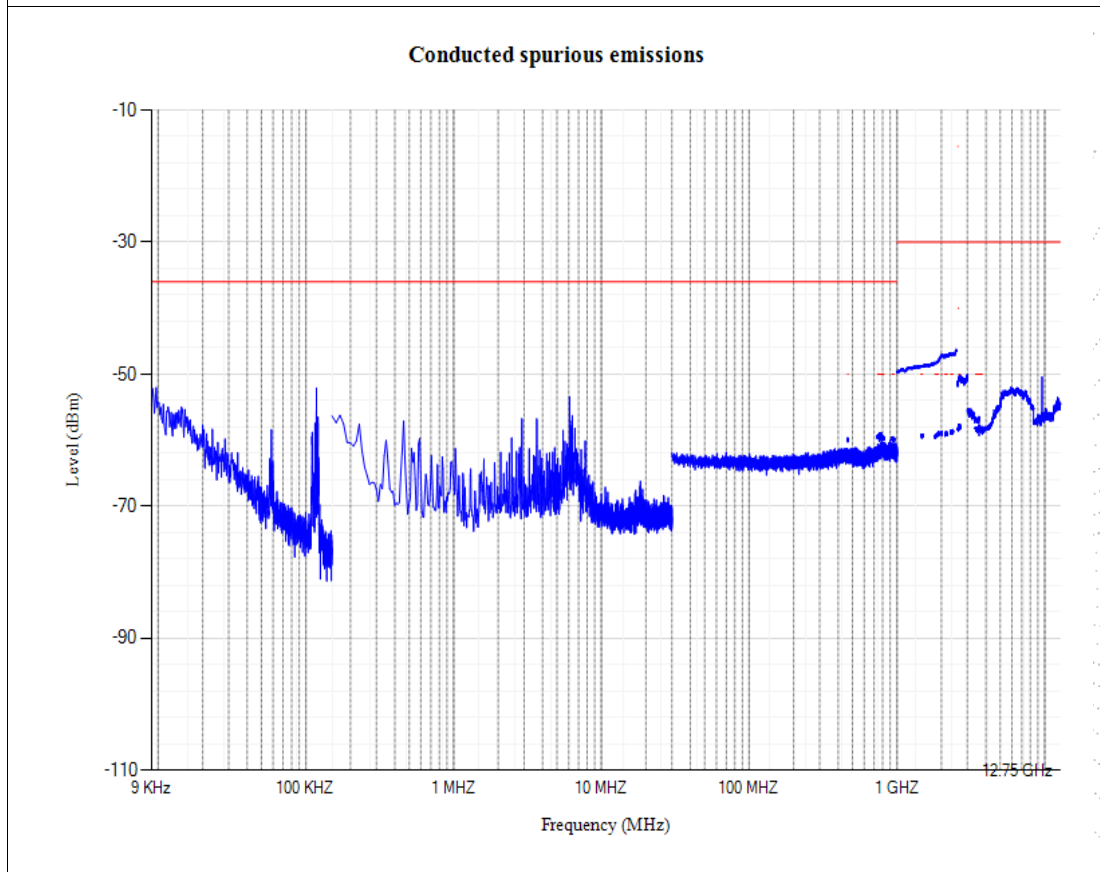
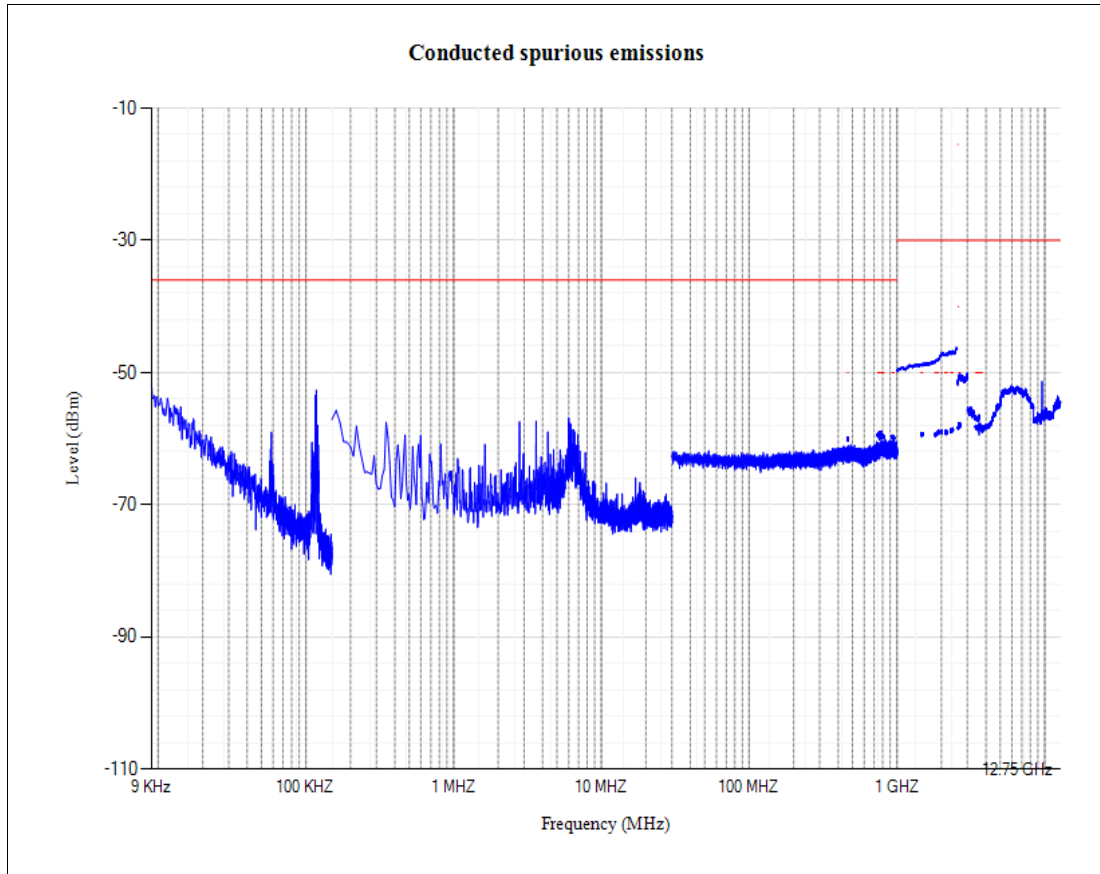
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



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

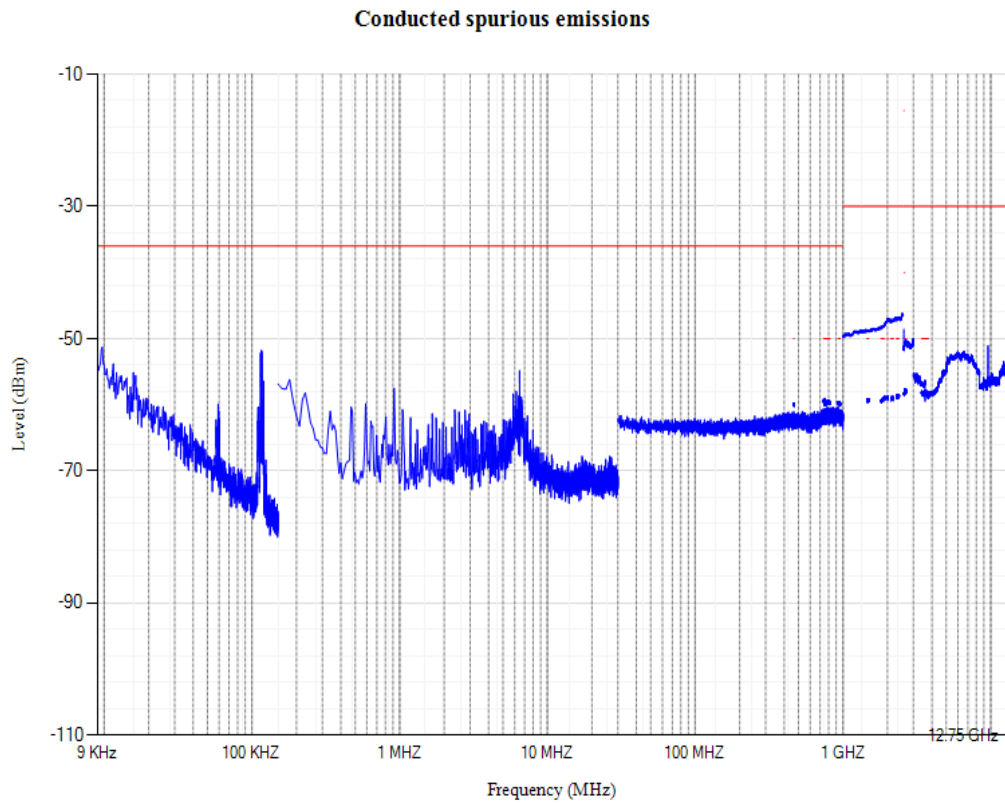


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



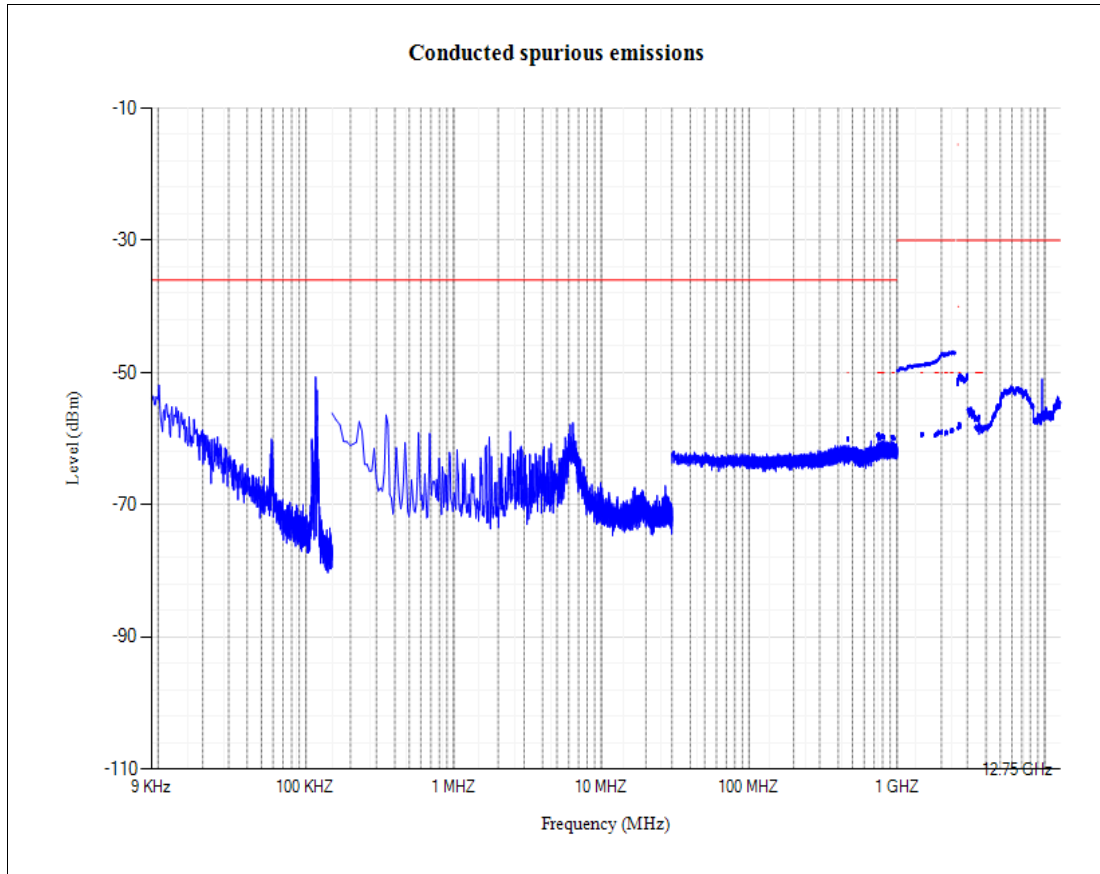


Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#Max NVNT

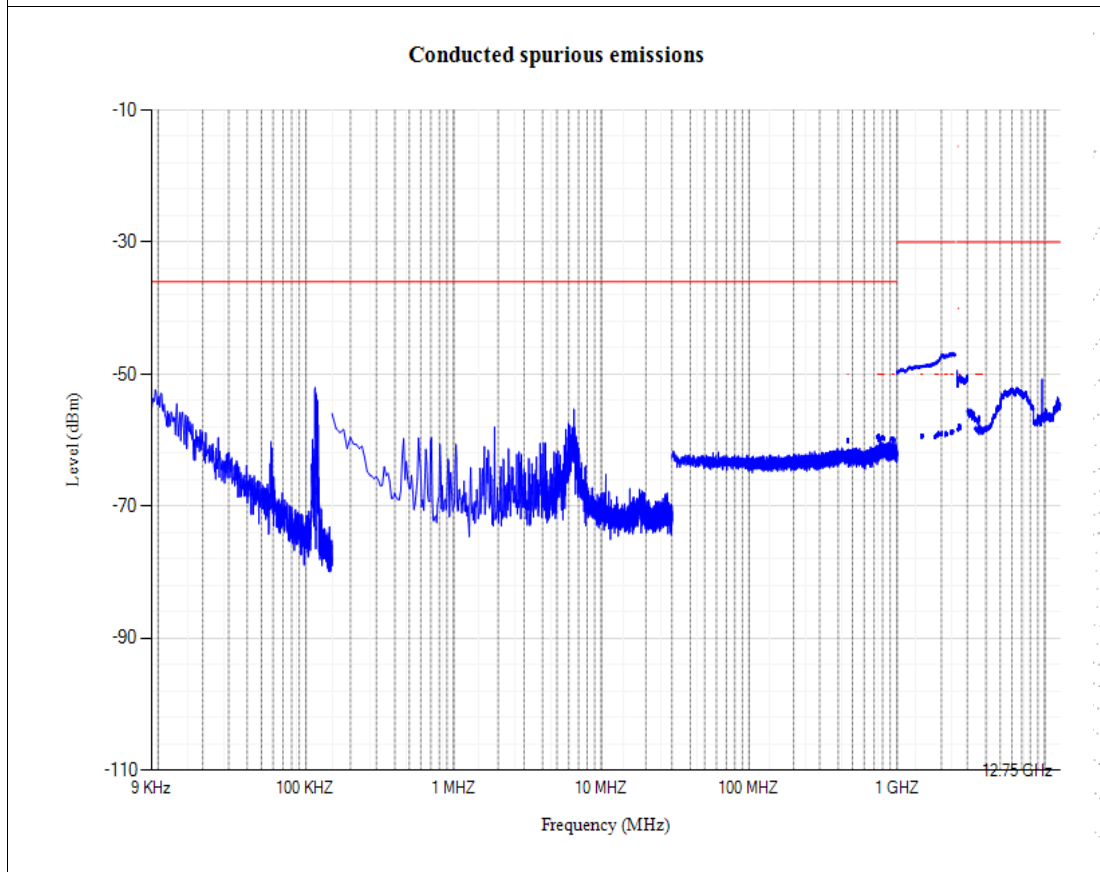


Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT





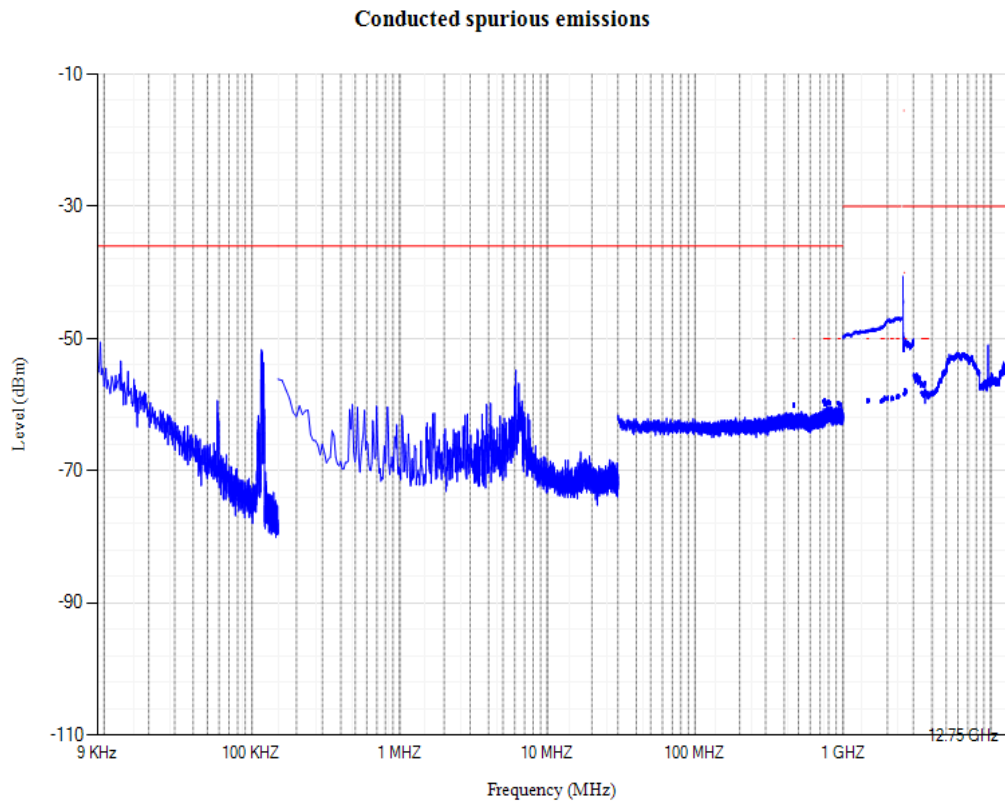
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0 NVNT



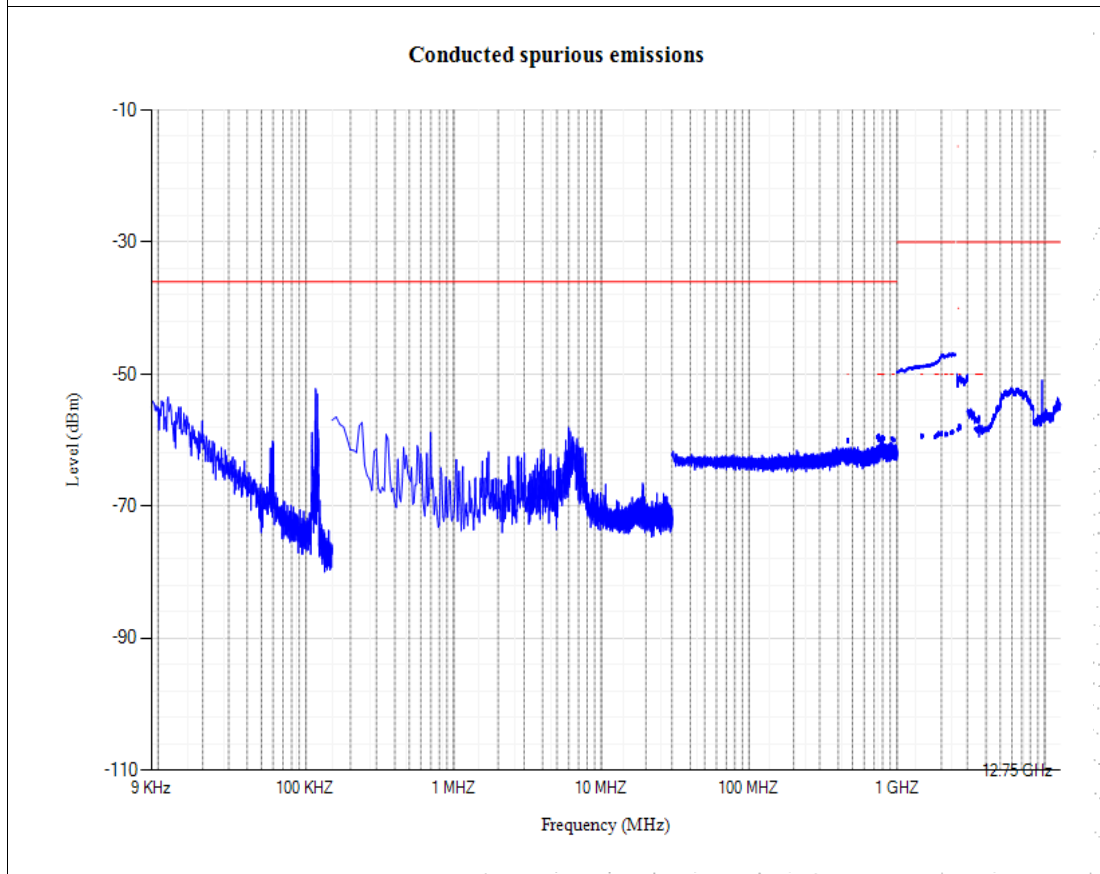
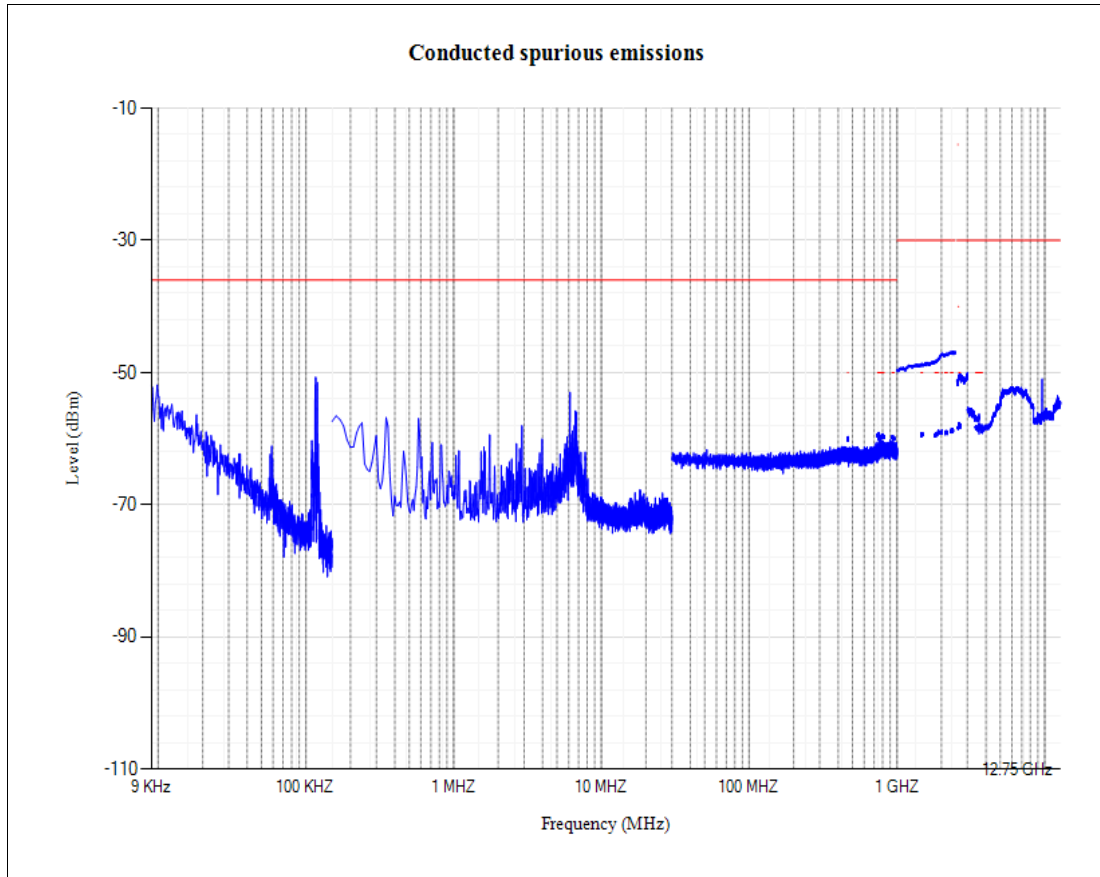




Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max NVNT

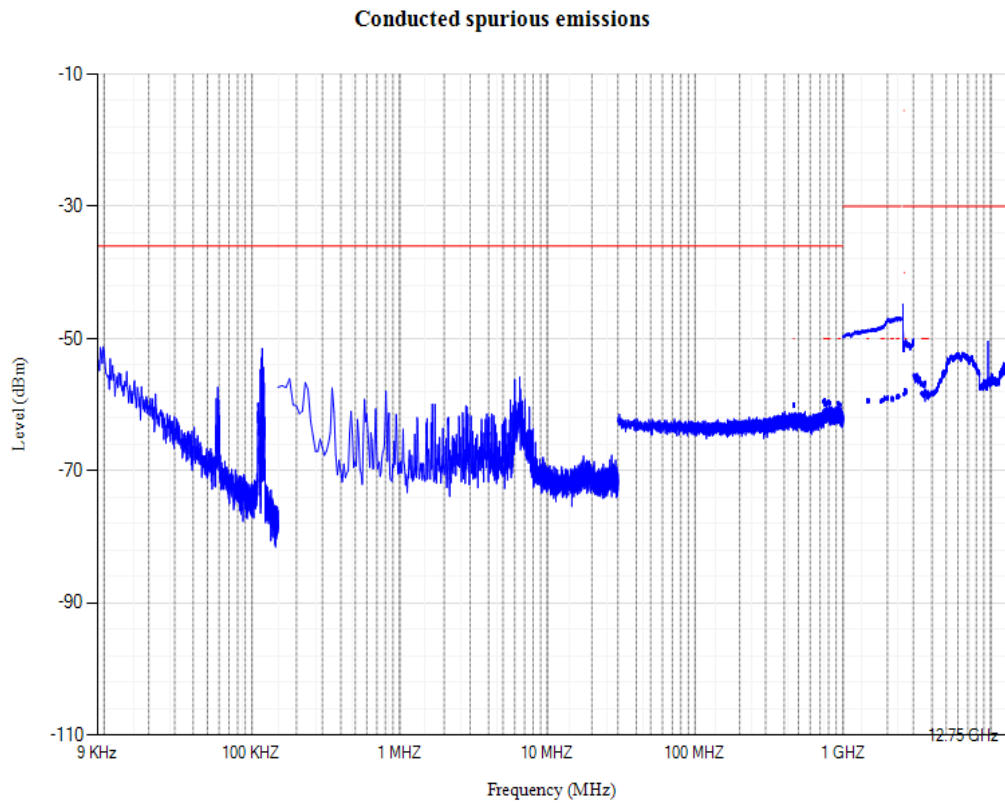


Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

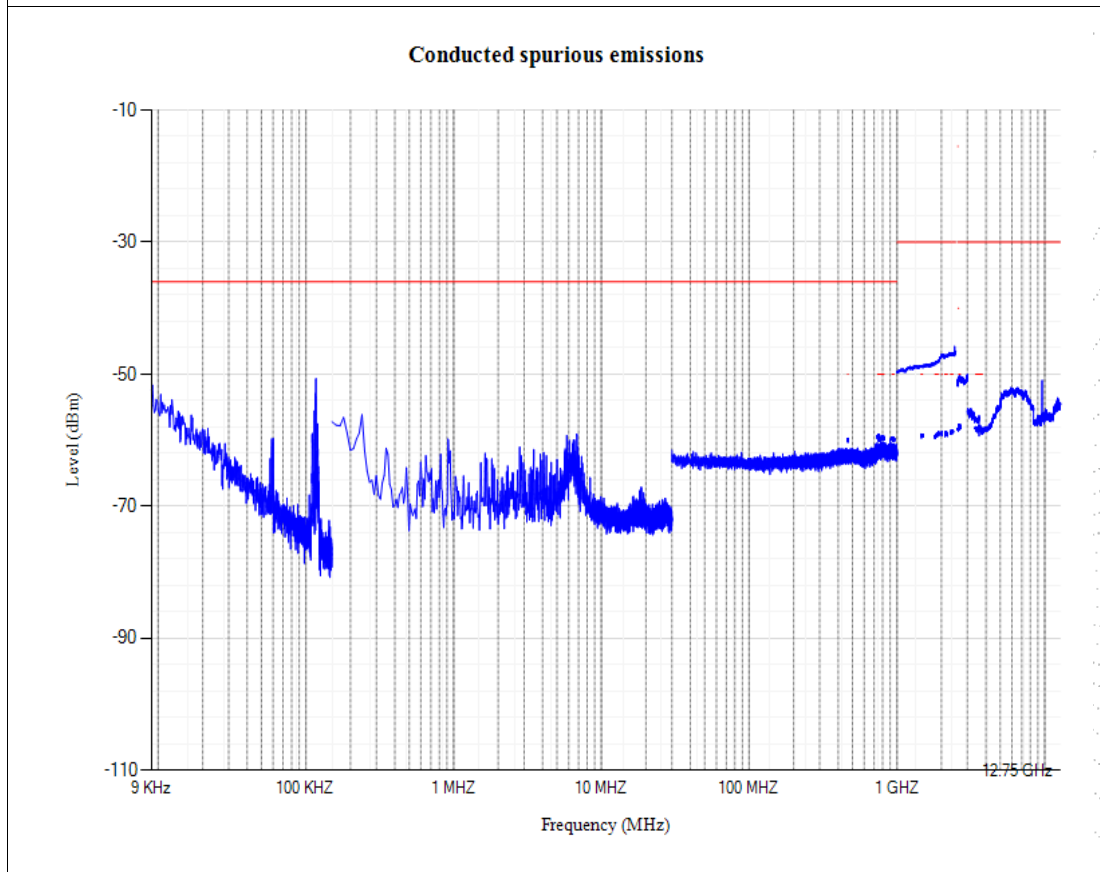
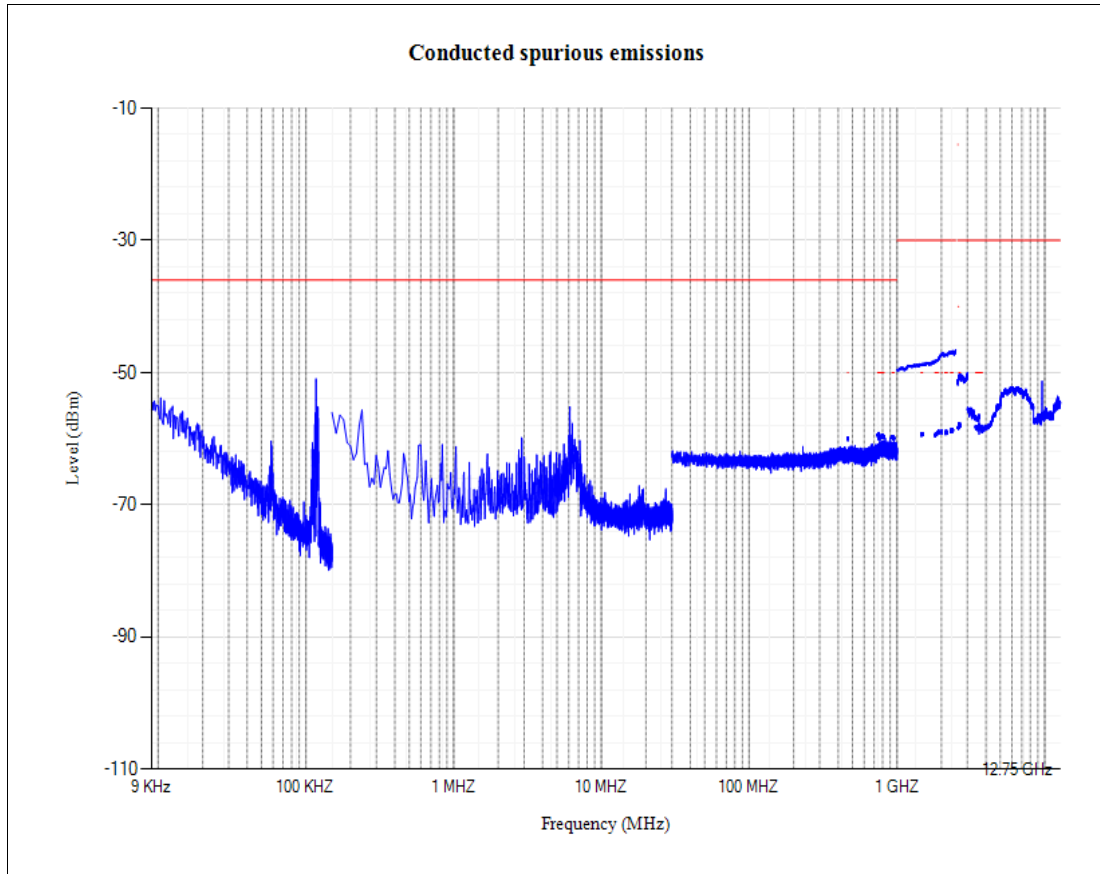


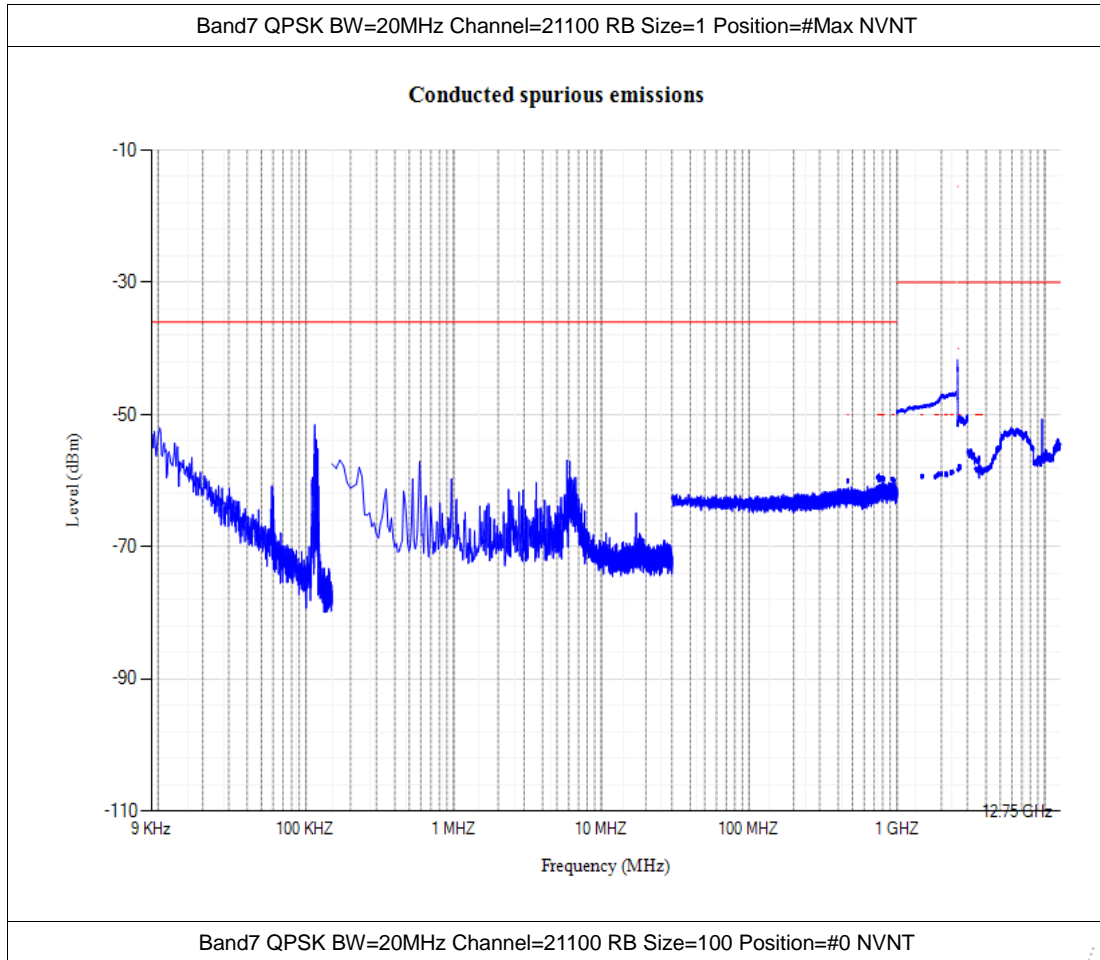


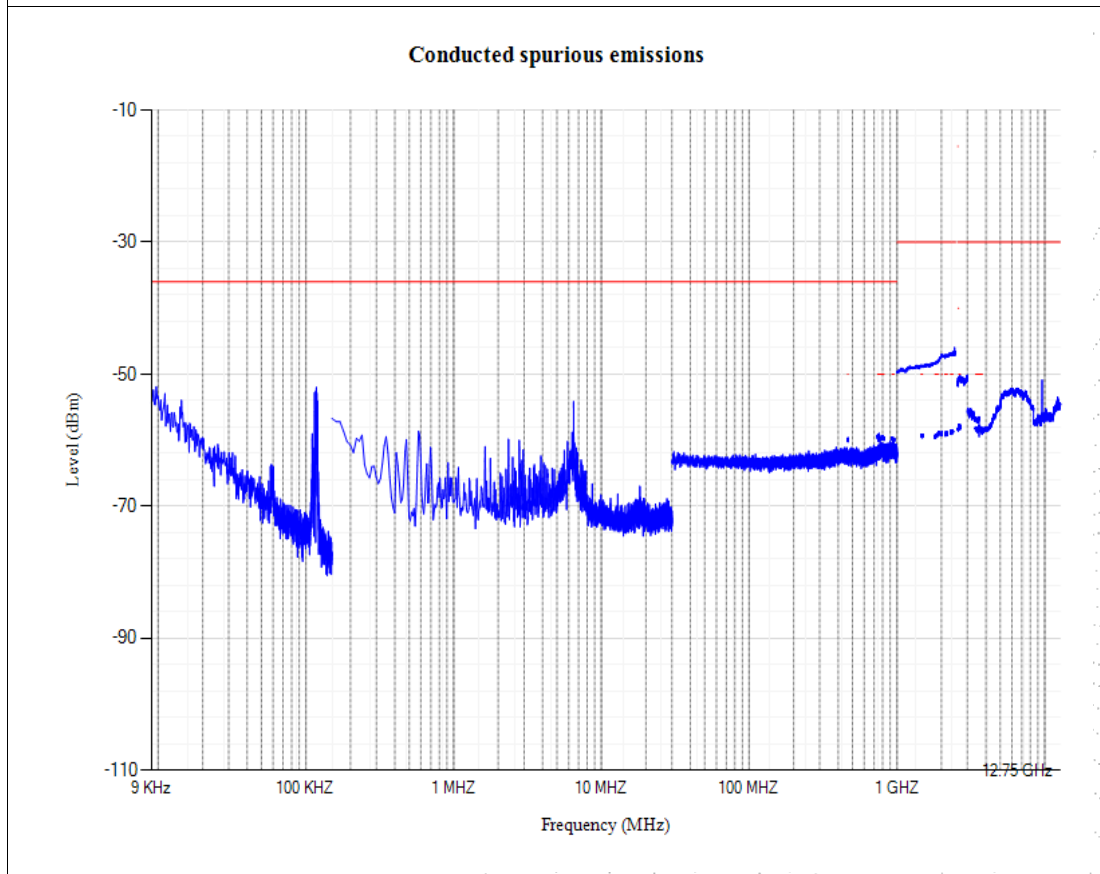
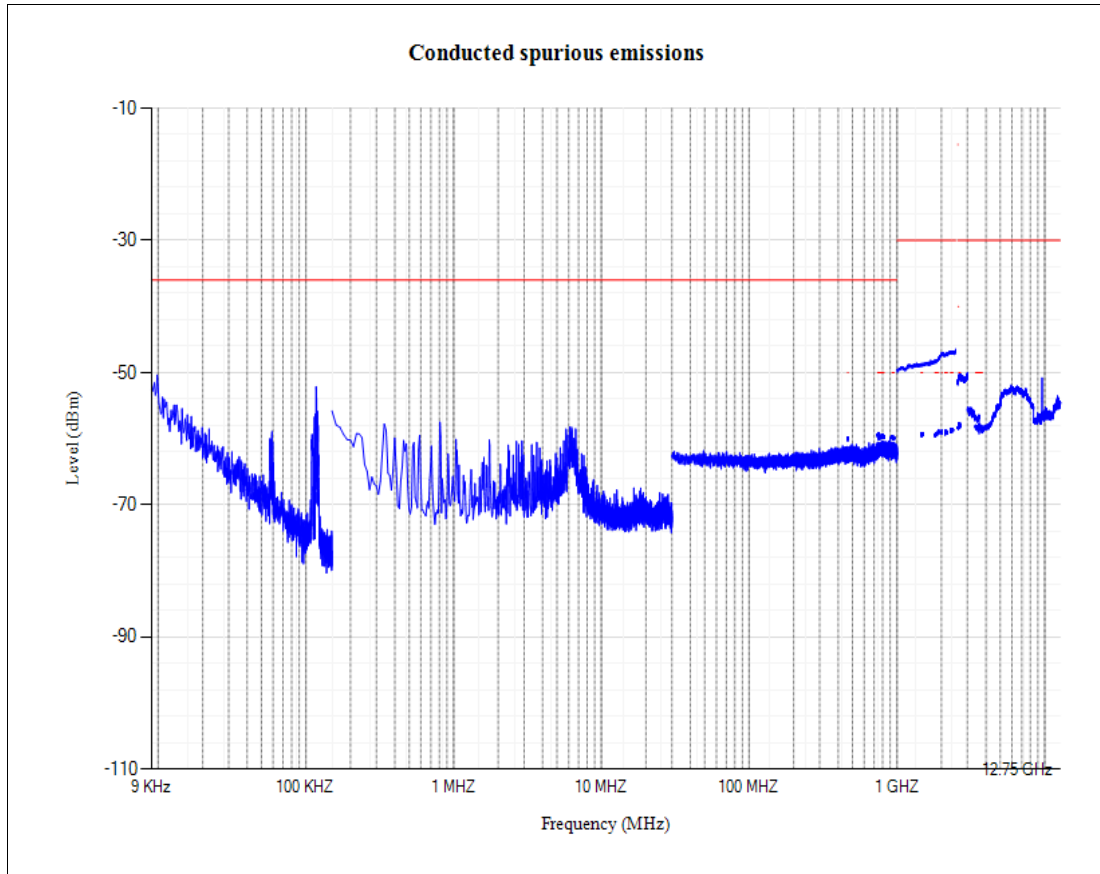
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#Max NVNT



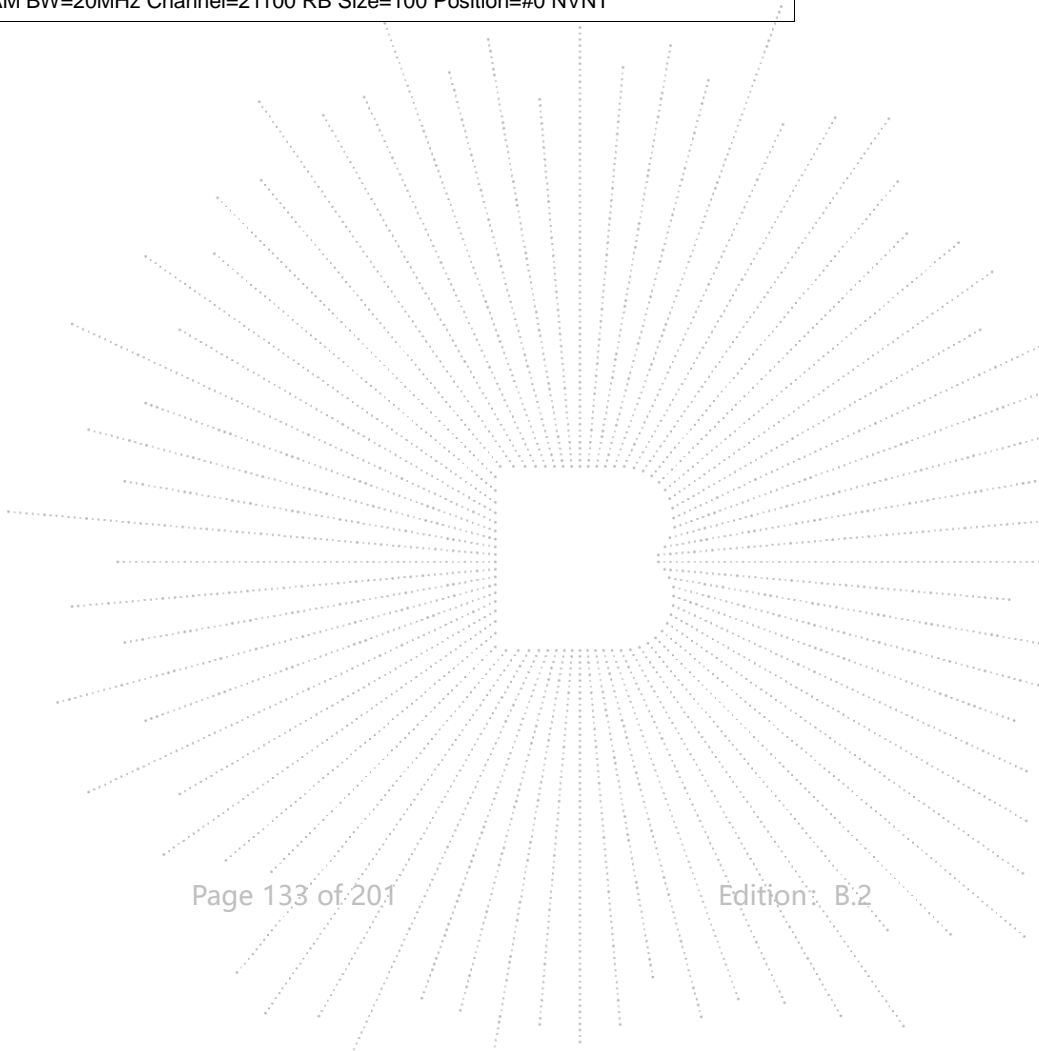
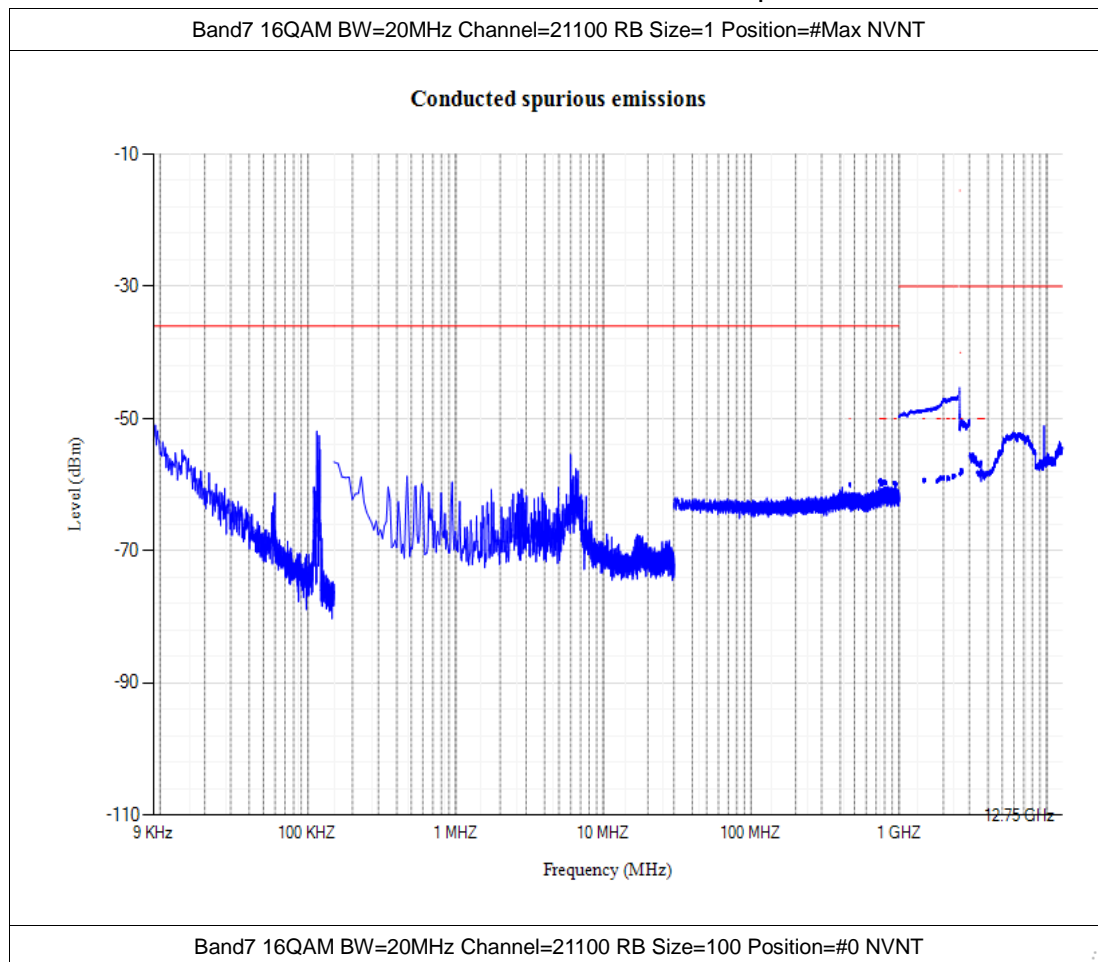
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



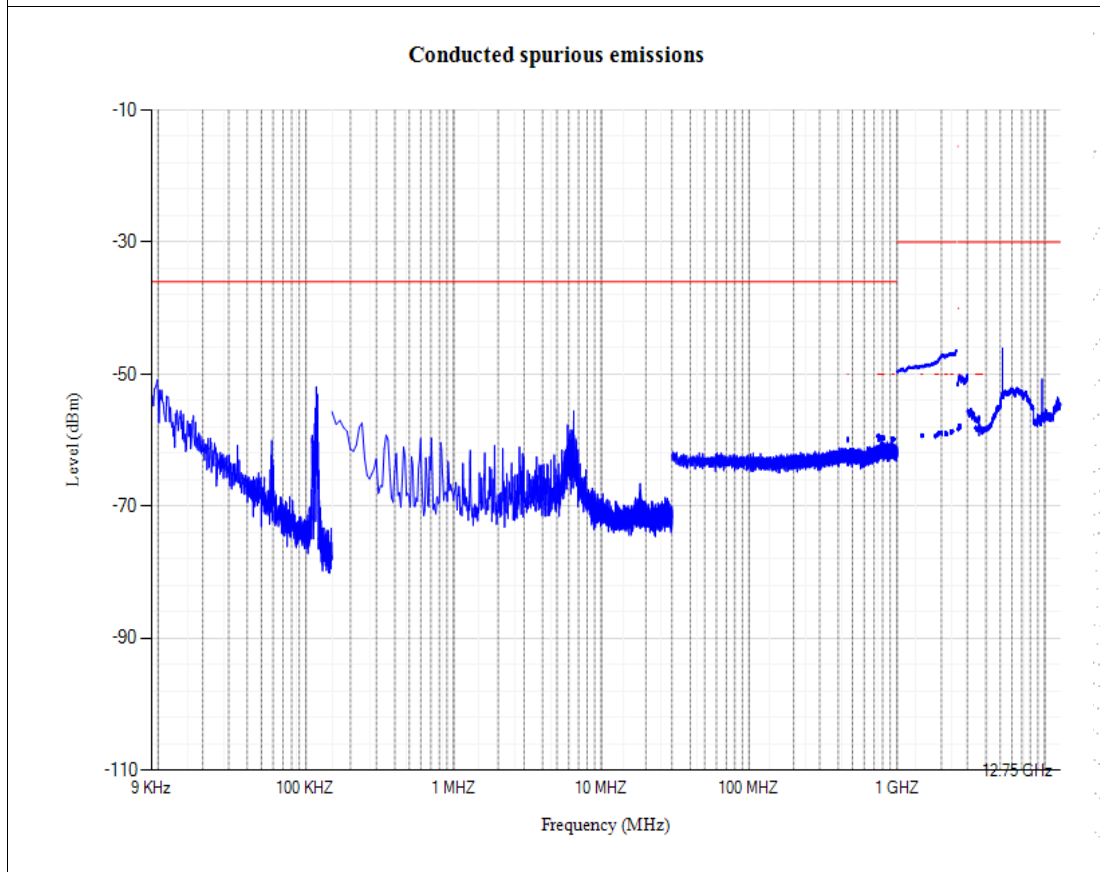
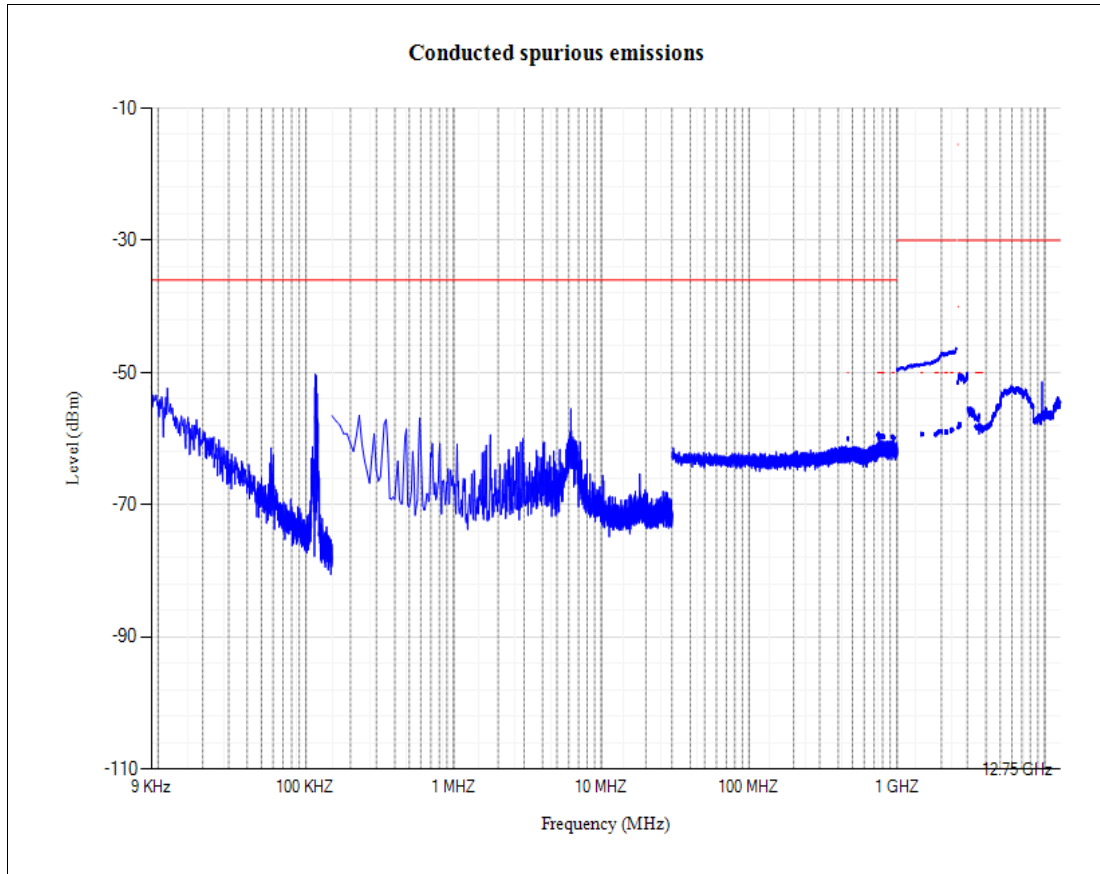






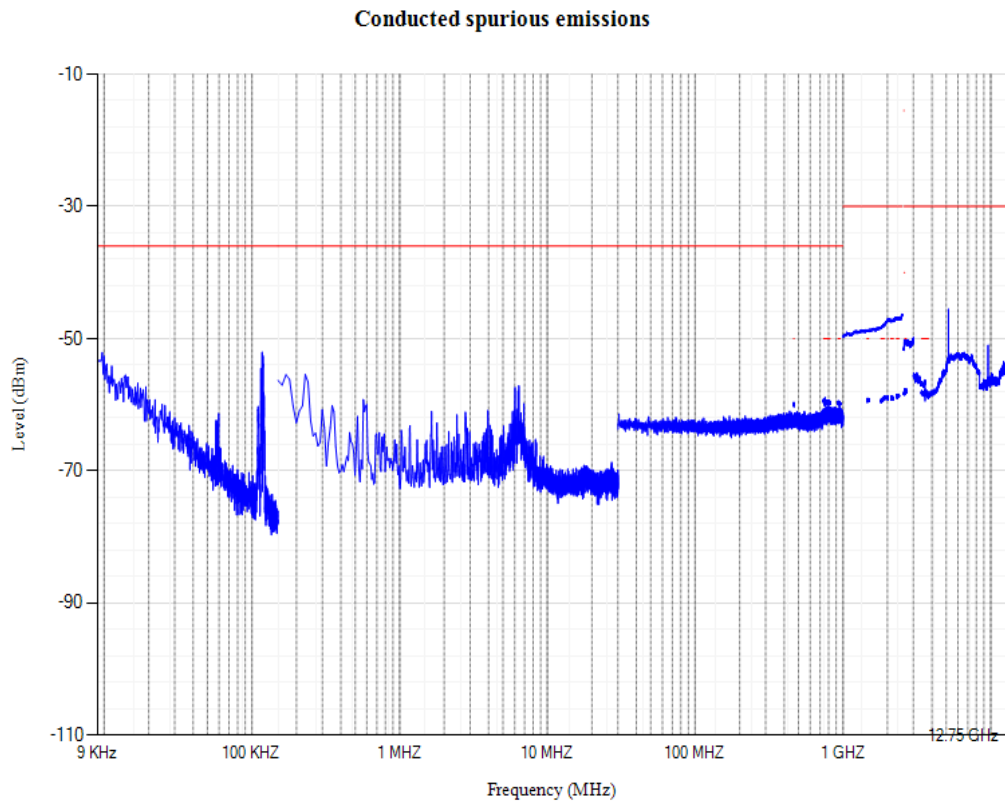




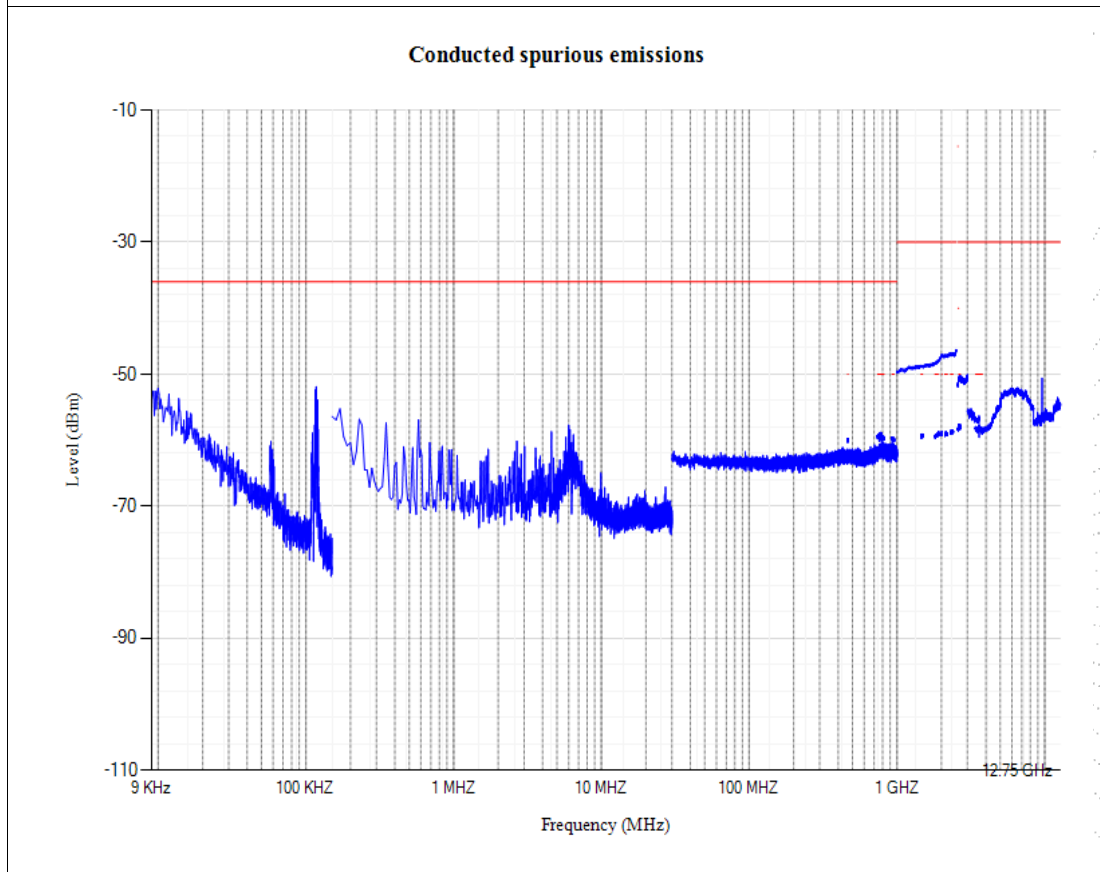
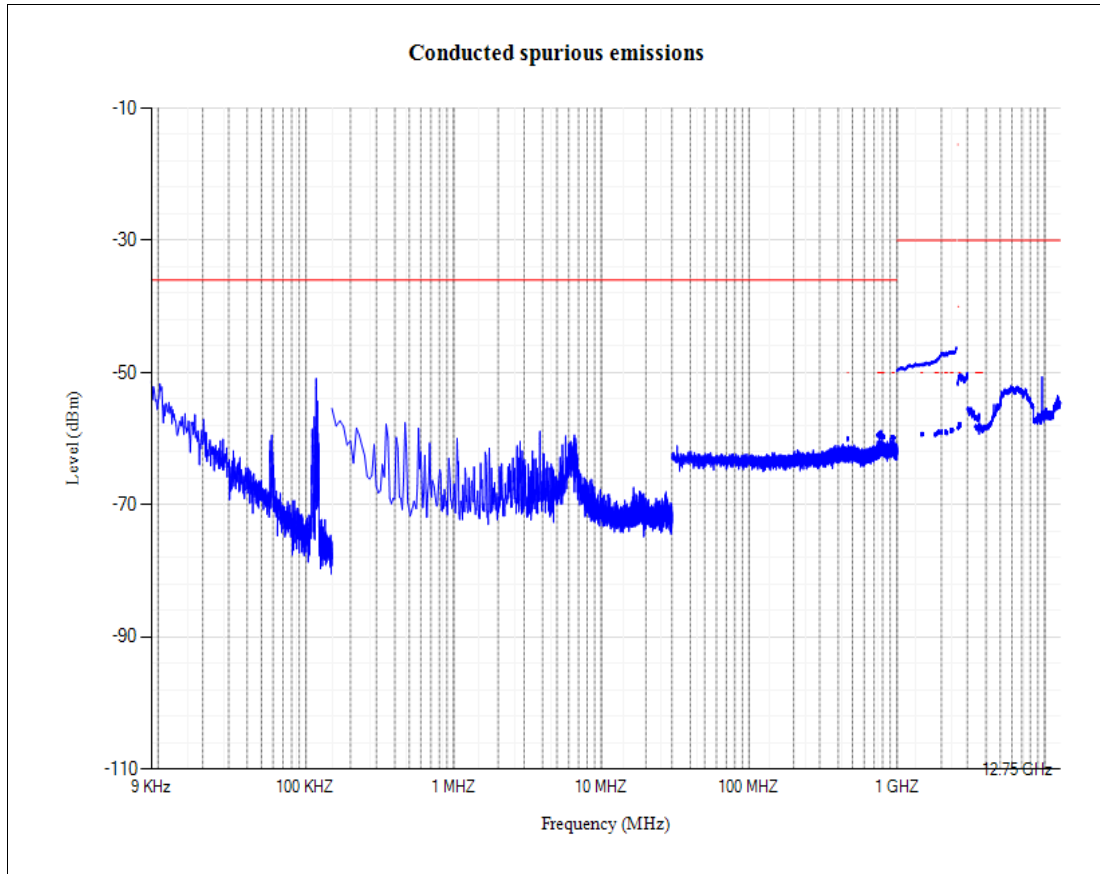




Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max NVNT

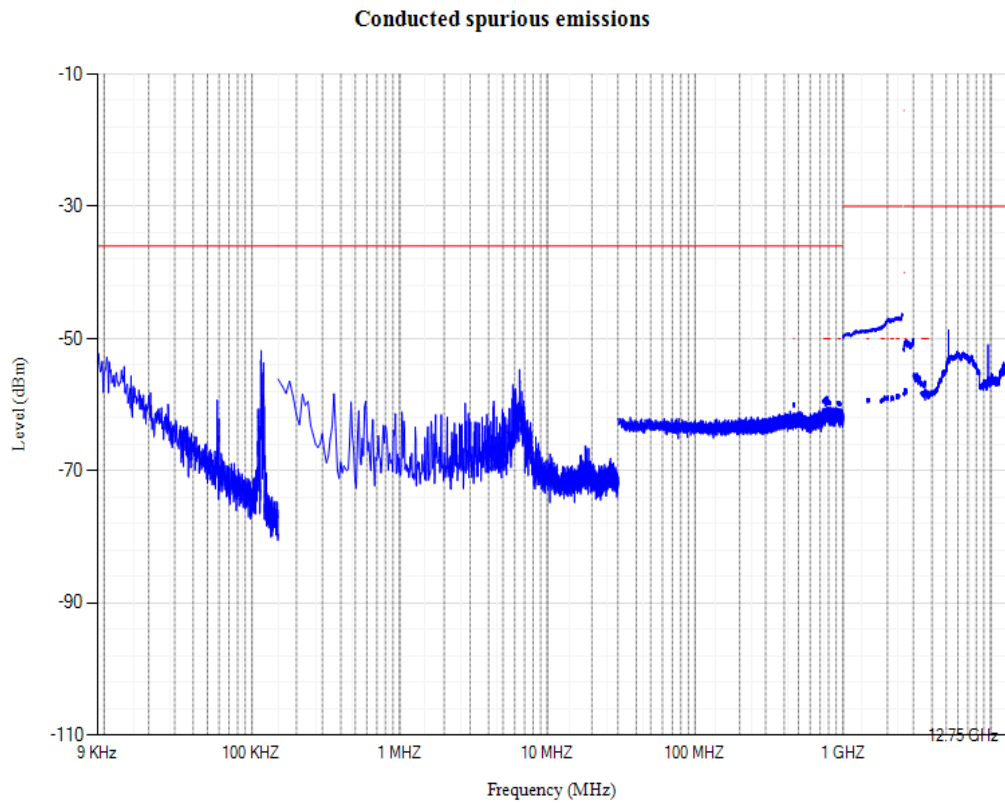


Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT





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



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

### Appendix 4. Transmitter minimum output power

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	-51.23	-39	PASS
NVNT	Band7	5	21100	25	#0	QPSK	-51.62	-39	PASS
NVNT	Band7	5	21425	25	#0	QPSK	-51.45	-39	PASS
NVNT	Band7	20	20850	100	#0	QPSK	-51.15	-39	PASS
NVNT	Band7	20	21100	100	#0	QPSK	-51.14	-39	PASS
NVNT	Band7	20	21350	100	#0	QPSK	-50.99	-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	Band7	5	20775	8	#0	QPSK	U-ACLR2-	52.63	35.2	PASS
NVNT	Band7	5	20775	8	#0	QPSK	U-ACLR1-	38.59	32.2	PASS
NVNT	Band7	5	20775	8	#0	QPSK	E-ACLR-	36.72	29.2	PASS
NVNT	Band7	5	20775	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	8	#0	QPSK	E-ACLR+	50.36	29.2	PASS
NVNT	Band7	5	20775	8	#0	QPSK	U-ACLR+	51.15	32.2	PASS
NVNT	Band7	5	20775	8	#0	QPSK	U-ACLR2+	52.86	35.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	U-ACLR2-	52.68	35.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	U-ACLR1-	51.33	32.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	E-ACLR-	50.51	29.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	E-ACLR+	36.21	29.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	U-ACLR+	38.16	32.2	PASS
NVNT	Band7	5	20775	8	#Max	QPSK	U-ACLR2+	52.70	35.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	U-ACLR2-	48.43	35.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	U-ACLR1-	38.12	32.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	E-ACLR-	37.49	29.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	25	#0	QPSK	E-ACLR+	36.80	29.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	U-ACLR+	37.40	32.2	PASS
NVNT	Band7	5	20775	25	#0	QPSK	U-ACLR2+	47.46	35.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	U-ACLR2-	51.90	35.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	U-ACLR1-	39.03	32.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	E-ACLR-	37.19	29.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	8	#0	16QAM	E-ACLR+	49.75	29.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	U-ACLR+	50.51	32.2	PASS
NVNT	Band7	5	20775	8	#0	16QAM	U-ACLR2+	52.04	35.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	U-ACLR2-	51.82	35.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	U-ACLR1-	50.65	32.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	E-ACLR-	49.89	29.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	E-ACLR+	37.29	29.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	U-ACLR+	39.07	32.2	PASS
NVNT	Band7	5	20775	8	#Max	16QAM	U-ACLR2+	51.95	35.2	PASS
NVNT	Band7	5	20775	25	#0	16QAM	U-ACLR2-	50.17	35.2	PASS
NVNT	Band7	5	20775	25	#0	16QAM	U-ACLR1-	37.77	32.2	PASS
NVNT	Band7	5	20775	25	#0	16QAM	E-ACLR-	37.02	29.2	PASS



NVNT	Band7	5	20775	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	20775	25	#0	16QAM	E-ACLR+	36.51	29.2	PASS
NVNT	Band7	5	20775	25	#0	16QAM	U-ACLR+	37.24	32.2	PASS
NVNT	Band7	5	20775	25	#0	16QAM	U-ACLR2+	49.69	35.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	U-ACLR2-	52.83	35.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	U-ACLR1-	40.44	32.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	E-ACLR-	39.08	29.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	8	#0	QPSK	E-ACLR+	50.64	29.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	U-ACLR+	51.41	32.2	PASS
NVNT	Band7	5	21100	8	#0	QPSK	U-ACLR2+	53.08	35.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	U-ACLR2-	52.90	35.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	U-ACLR1-	51.28	32.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	E-ACLR-	50.52	29.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	E-ACLR+	39.41	29.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	U-ACLR+	40.85	32.2	PASS
NVNT	Band7	5	21100	8	#Max	QPSK	U-ACLR2+	52.94	35.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	U-ACLR2-	49.40	35.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	U-ACLR1-	39.78	32.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	E-ACLR-	39.22	29.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	25	#0	QPSK	E-ACLR+	39.28	29.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	U-ACLR+	39.82	32.2	PASS
NVNT	Band7	5	21100	25	#0	QPSK	U-ACLR2+	49.43	35.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	U-ACLR2-	52.06	35.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	U-ACLR1-	40.15	32.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	E-ACLR-	38.35	29.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	8	#0	16QAM	E-ACLR+	49.98	29.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	U-ACLR+	50.73	32.2	PASS
NVNT	Band7	5	21100	8	#0	16QAM	U-ACLR2+	52.25	35.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	U-ACLR2-	52.09	35.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	U-ACLR1-	50.63	32.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	E-ACLR-	49.84	29.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	E-ACLR+	38.81	29.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	U-ACLR+	40.67	32.2	PASS
NVNT	Band7	5	21100	8	#Max	16QAM	U-ACLR2+	52.11	35.2	PASS
NVNT	Band7	5	21100	25	#0	16QAM	U-ACLR2-	50.38	35.2	PASS
NVNT	Band7	5	21100	25	#0	16QAM	U-ACLR1-	36.96	32.2	PASS
NVNT	Band7	5	21100	25	#0	16QAM	E-ACLR-	36.15	29.2	PASS



NVNT	Band7	5	21100	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21100	25	#0	16QAM	E-ACLR+	36.28	29.2	PASS
NVNT	Band7	5	21100	25	#0	16QAM	U-ACLR+	37.10	32.2	PASS
NVNT	Band7	5	21100	25	#0	16QAM	U-ACLR2+	50.53	35.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	U-ACLR2-	52.71	35.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	U-ACLR1-	39.10	32.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	E-ACLR-	37.37	29.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	8	#0	QPSK	E-ACLR+	50.36	29.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	U-ACLR+	51.11	32.2	PASS
NVNT	Band7	5	21425	8	#0	QPSK	U-ACLR2+	52.94	35.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	U-ACLR2-	52.85	35.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	U-ACLR1-	50.99	32.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	E-ACLR-	50.22	29.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	E-ACLR+	36.05	29.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	U-ACLR+	38.22	32.2	PASS
NVNT	Band7	5	21425	8	#Max	QPSK	U-ACLR2+	52.78	35.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	U-ACLR2-	48.85	35.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	U-ACLR1-	38.93	32.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	E-ACLR-	38.32	29.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	25	#0	QPSK	E-ACLR+	38.64	29.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	U-ACLR+	39.24	32.2	PASS
NVNT	Band7	5	21425	25	#0	QPSK	U-ACLR2+	49.36	35.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	U-ACLR2-	51.94	35.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	U-ACLR1-	39.90	32.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	E-ACLR-	38.17	29.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	8	#0	16QAM	E-ACLR+	49.82	29.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	U-ACLR+	50.51	32.2	PASS
NVNT	Band7	5	21425	8	#0	16QAM	U-ACLR2+	52.15	35.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	U-ACLR2-	51.98	35.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	U-ACLR1-	50.38	32.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	E-ACLR-	49.65	29.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	E-ACLR+	37.76	29.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	U-ACLR+	39.75	32.2	PASS
NVNT	Band7	5	21425	8	#Max	16QAM	U-ACLR2+	52.02	35.2	PASS
NVNT	Band7	5	21425	25	#0	16QAM	U-ACLR2-	50.00	35.2	PASS
NVNT	Band7	5	21425	25	#0	16QAM	U-ACLR1-	37.51	32.2	PASS
NVNT	Band7	5	21425	25	#0	16QAM	E-ACLR-	36.70	29.2	PASS

NVNT	Band7	5	21425	25	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	5	21425	25	#0	16QAM	E-ACLR+	36.77	29.2	PASS
NVNT	Band7	5	21425	25	#0	16QAM	U-ACLR+	37.59	32.2	PASS
NVNT	Band7	5	21425	25	#0	16QAM	U-ACLR2+	50.24	35.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	U-ACLR2-	51.95	35.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	U-ACLR1-	38.40	32.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	E-ACLR-	37.90	29.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	12	#0	QPSK	E-ACLR+	48.33	29.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	U-ACLR+	51.86	32.2	PASS
NVNT	Band7	10	20800	12	#0	QPSK	U-ACLR2+	52.21	35.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	U-ACLR2-	52.06	35.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	U-ACLR1-	52.01	32.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	E-ACLR-	48.34	29.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	E-ACLR+	37.45	29.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	U-ACLR+	37.93	32.2	PASS
NVNT	Band7	10	20800	12	#Max	QPSK	U-ACLR2+	52.29	35.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	U-ACLR2-	42.26	35.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	U-ACLR1-	40.23	32.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	E-ACLR-	37.49	29.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	50	#0	QPSK	E-ACLR+	36.13	29.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	U-ACLR+	39.10	32.2	PASS
NVNT	Band7	10	20800	50	#0	QPSK	U-ACLR2+	40.53	35.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	U-ACLR2-	51.22	35.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	U-ACLR1-	38.98	32.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	E-ACLR-	38.32	29.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	12	#0	16QAM	E-ACLR+	47.55	29.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	U-ACLR+	51.08	32.2	PASS
NVNT	Band7	10	20800	12	#0	16QAM	U-ACLR2+	51.45	35.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	U-ACLR2-	51.36	35.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	U-ACLR1-	51.18	32.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	E-ACLR-	47.56	29.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	E-ACLR+	37.85	29.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	U-ACLR+	38.49	32.2	PASS
NVNT	Band7	10	20800	12	#Max	16QAM	U-ACLR2+	51.52	35.2	PASS
NVNT	Band7	10	20800	50	#0	16QAM	U-ACLR2-	44.05	35.2	PASS
NVNT	Band7	10	20800	50	#0	16QAM	U-ACLR1-	40.52	32.2	PASS
NVNT	Band7	10	20800	50	#0	16QAM	E-ACLR-	38.14	29.2	PASS

NVNT	Band7	10	20800	50	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	20800	50	#0	16QAM	E-ACLR+	36.59	29.2	PASS
NVNT	Band7	10	20800	50	#0	16QAM	U-ACLR+	39.15	32.2	PASS
NVNT	Band7	10	20800	50	#0	16QAM	U-ACLR2+	42.10	35.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	U-ACLR2-	52.14	35.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	U-ACLR1-	40.60	32.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	E-ACLR-	39.98	29.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	12	#0	QPSK	E-ACLR+	48.62	29.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	U-ACLR+	52.13	32.2	PASS
NVNT	Band7	10	21100	12	#0	QPSK	U-ACLR2+	52.51	35.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	U-ACLR2-	52.16	35.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	U-ACLR1-	51.91	32.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	E-ACLR-	48.34	29.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	E-ACLR+	40.05	29.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	U-ACLR+	40.66	32.2	PASS
NVNT	Band7	10	21100	12	#Max	QPSK	U-ACLR2+	52.52	35.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	U-ACLR2-	42.99	35.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	U-ACLR1-	43.12	32.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	E-ACLR-	39.38	29.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	50	#0	QPSK	E-ACLR+	39.12	29.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	U-ACLR+	42.80	32.2	PASS
NVNT	Band7	10	21100	50	#0	QPSK	U-ACLR2+	42.90	35.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	U-ACLR2-	51.46	35.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	U-ACLR1-	40.59	32.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	E-ACLR-	39.83	29.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	12	#0	16QAM	E-ACLR+	47.96	29.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	U-ACLR+	51.44	32.2	PASS
NVNT	Band7	10	21100	12	#0	16QAM	U-ACLR2+	51.89	35.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	U-ACLR2-	51.44	35.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	U-ACLR1-	51.20	32.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	E-ACLR-	47.64	29.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	E-ACLR+	39.95	29.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	U-ACLR+	40.72	32.2	PASS
NVNT	Band7	10	21100	12	#Max	16QAM	U-ACLR2+	51.86	35.2	PASS
NVNT	Band7	10	21100	50	#0	16QAM	U-ACLR2-	43.33	35.2	PASS
NVNT	Band7	10	21100	50	#0	16QAM	U-ACLR1-	38.80	32.2	PASS
NVNT	Band7	10	21100	50	#0	16QAM	E-ACLR-	36.74	29.2	PASS

NVNT	Band7	10	21100	50	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21100	50	#0	16QAM	E-ACLR+	36.68	29.2	PASS
NVNT	Band7	10	21100	50	#0	16QAM	U-ACLR+	38.72	32.2	PASS
NVNT	Band7	10	21100	50	#0	16QAM	U-ACLR2+	43.40	35.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	U-ACLR2-	52.14	35.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	U-ACLR1-	40.09	32.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	E-ACLR-	39.48	29.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	12	#0	QPSK	E-ACLR+	48.60	29.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	U-ACLR+	52.13	32.2	PASS
NVNT	Band7	10	21400	12	#0	QPSK	U-ACLR2+	52.50	35.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	U-ACLR2-	52.13	35.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	U-ACLR1-	51.69	32.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	E-ACLR-	48.23	29.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	E-ACLR+	38.75	29.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	U-ACLR+	39.28	32.2	PASS
NVNT	Band7	10	21400	12	#Max	QPSK	U-ACLR2+	52.42	35.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	U-ACLR2-	42.78	35.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	U-ACLR1-	42.62	32.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	E-ACLR-	39.04	29.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	50	#0	QPSK	E-ACLR+	39.70	29.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	U-ACLR+	43.05	32.2	PASS
NVNT	Band7	10	21400	50	#0	QPSK	U-ACLR2+	43.72	35.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	U-ACLR2-	51.47	35.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	U-ACLR1-	40.06	32.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	E-ACLR-	39.31	29.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	12	#0	16QAM	E-ACLR+	47.92	29.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	U-ACLR+	51.51	32.2	PASS
NVNT	Band7	10	21400	12	#0	16QAM	U-ACLR2+	51.79	35.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	U-ACLR2-	51.32	35.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	U-ACLR1-	51.03	32.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	E-ACLR-	47.48	29.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	E-ACLR+	39.23	29.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	U-ACLR+	39.92	32.2	PASS
NVNT	Band7	10	21400	12	#Max	16QAM	U-ACLR2+	51.73	35.2	PASS
NVNT	Band7	10	21400	50	#0	16QAM	U-ACLR2-	43.32	35.2	PASS
NVNT	Band7	10	21400	50	#0	16QAM	U-ACLR1-	38.46	32.2	PASS
NVNT	Band7	10	21400	50	#0	16QAM	E-ACLR-	36.50	29.2	PASS

NVNT	Band7	10	21400	50	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	10	21400	50	#0	16QAM	E-ACLR+	37.28	29.2	PASS
NVNT	Band7	10	21400	50	#0	16QAM	U-ACLR+	39.29	32.2	PASS
NVNT	Band7	10	21400	50	#0	16QAM	U-ACLR2+	43.98	35.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	U-ACLR2-	50.89	35.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	U-ACLR1-	39.26	32.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	E-ACLR-	39.32	29.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	18	#0	QPSK	E-ACLR+	45.61	29.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	U-ACLR+	52.37	32.2	PASS
NVNT	Band7	20	20850	18	#0	QPSK	U-ACLR2+	52.37	35.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	U-ACLR2-	51.84	35.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	U-ACLR1-	52.31	32.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	E-ACLR-	45.59	29.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	E-ACLR+	39.78	29.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	U-ACLR+	39.76	32.2	PASS
NVNT	Band7	20	20850	18	#Max	QPSK	U-ACLR2+	51.87	35.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	U-ACLR2-	44.67	35.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	U-ACLR1-	43.66	32.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	E-ACLR-	38.41	29.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	100	#0	QPSK	E-ACLR+	37.02	29.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	U-ACLR+	42.70	32.2	PASS
NVNT	Band7	20	20850	100	#0	QPSK	U-ACLR2+	43.45	35.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	U-ACLR2-	50.19	35.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	U-ACLR1-	39.13	32.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	E-ACLR-	39.24	29.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	18	#0	16QAM	E-ACLR+	44.81	29.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	U-ACLR+	51.55	32.2	PASS
NVNT	Band7	20	20850	18	#0	16QAM	U-ACLR2+	51.55	35.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	U-ACLR2-	51.03	35.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	U-ACLR1-	51.57	32.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	E-ACLR-	44.84	29.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	E-ACLR+	39.57	29.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	U-ACLR+	39.53	32.2	PASS
NVNT	Band7	20	20850	18	#Max	16QAM	U-ACLR2+	51.12	35.2	PASS
NVNT	Band7	20	20850	100	#0	16QAM	U-ACLR2-	44.40	35.2	PASS
NVNT	Band7	20	20850	100	#0	16QAM	U-ACLR1-	41.90	32.2	PASS
NVNT	Band7	20	20850	100	#0	16QAM	E-ACLR-	38.16	29.2	PASS

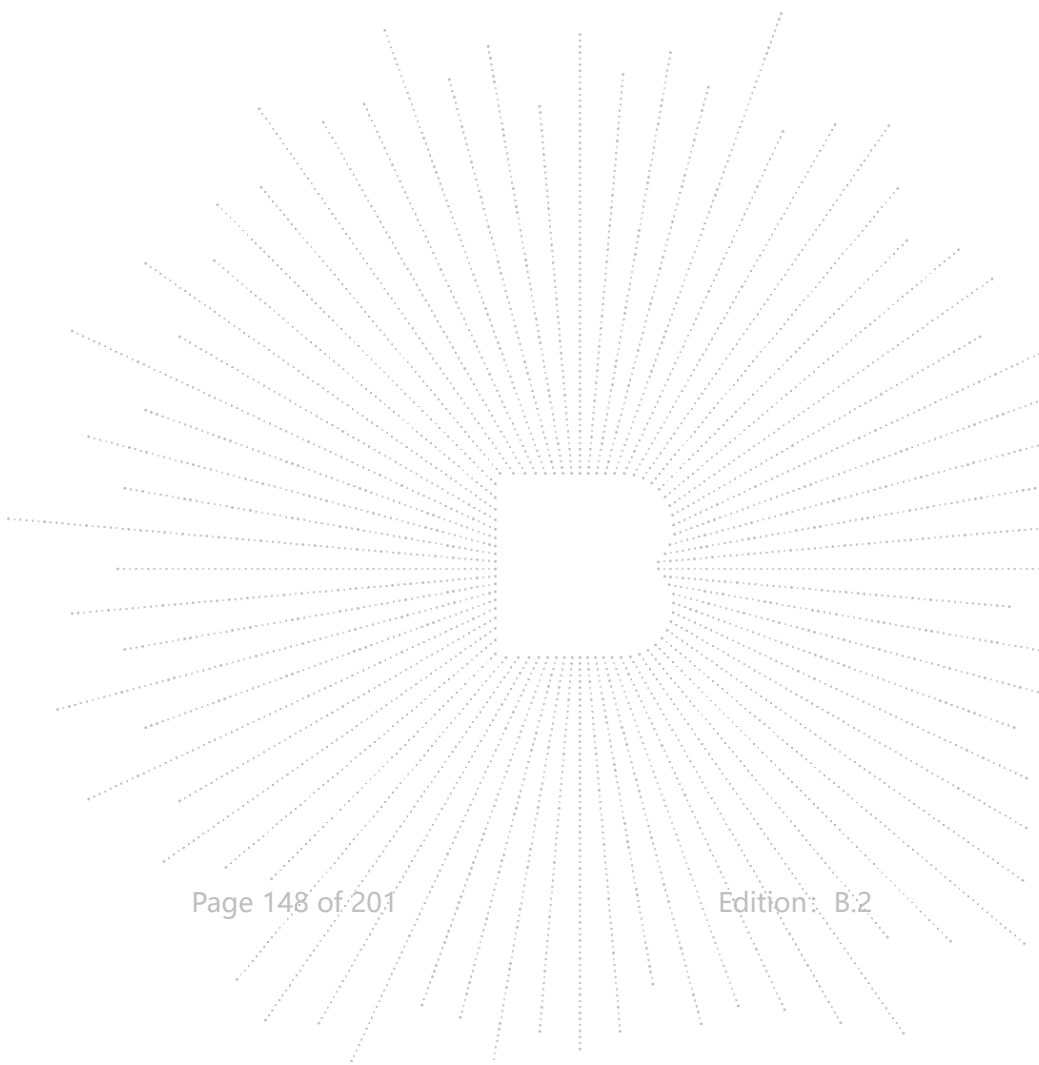


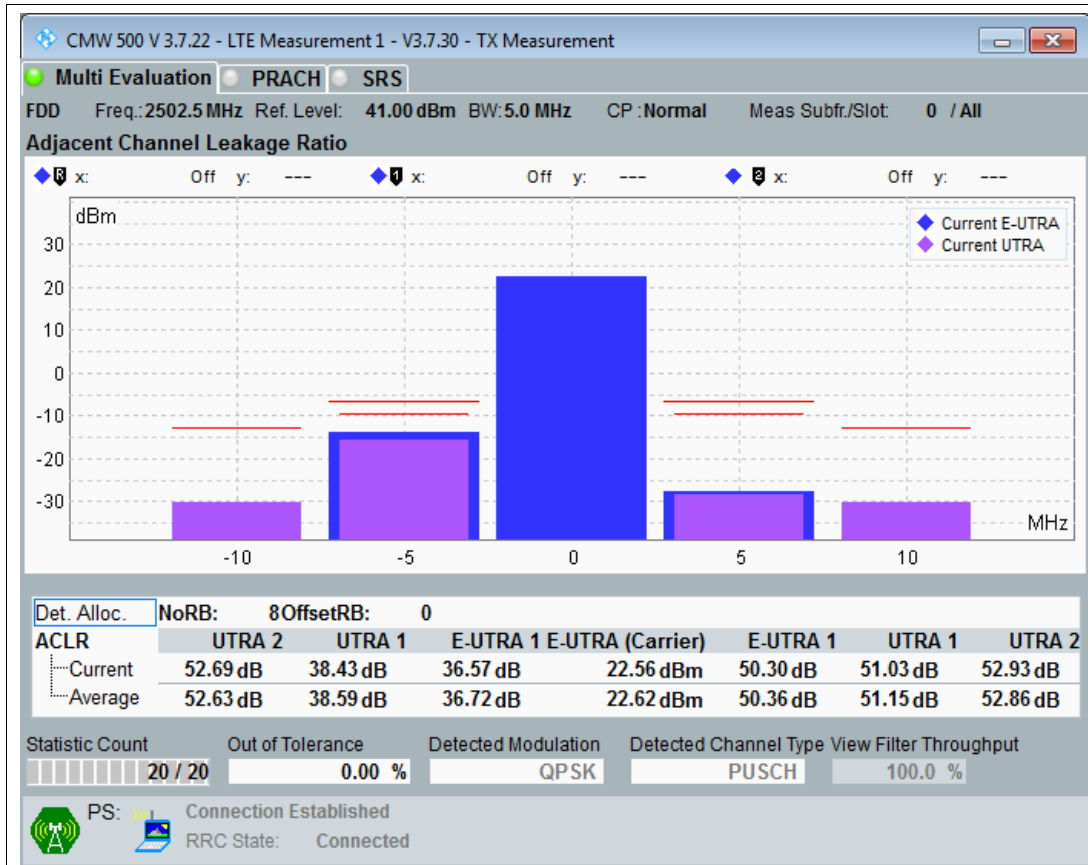
NVNT	Band7	20	20850	100	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	20850	100	#0	16QAM	E-ACLR+	36.09	29.2	PASS
NVNT	Band7	20	20850	100	#0	16QAM	U-ACLR+	40.39	32.2	PASS
NVNT	Band7	20	20850	100	#0	16QAM	U-ACLR2+	42.12	35.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	U-ACLR2-	51.30	35.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	U-ACLR1-	40.54	32.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	E-ACLR-	40.17	29.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	18	#0	QPSK	E-ACLR+	45.98	29.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	U-ACLR+	52.74	32.2	PASS
NVNT	Band7	20	21100	18	#0	QPSK	U-ACLR2+	52.65	35.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	U-ACLR2-	51.65	35.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	U-ACLR1-	52.21	32.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	E-ACLR-	45.43	29.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	E-ACLR+	40.46	29.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	U-ACLR+	40.78	32.2	PASS
NVNT	Band7	20	21100	18	#Max	QPSK	U-ACLR2+	51.92	35.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	U-ACLR2-	45.62	35.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	U-ACLR1-	44.75	32.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	E-ACLR-	38.96	29.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	100	#0	QPSK	E-ACLR+	38.34	29.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	U-ACLR+	44.61	32.2	PASS
NVNT	Band7	20	21100	100	#0	QPSK	U-ACLR2+	45.47	35.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	U-ACLR2-	50.55	35.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	U-ACLR1-	40.28	32.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	E-ACLR-	39.99	29.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	18	#0	16QAM	E-ACLR+	45.28	29.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	U-ACLR+	51.97	32.2	PASS
NVNT	Band7	20	21100	18	#0	16QAM	U-ACLR2+	51.93	35.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	U-ACLR2-	50.99	35.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	U-ACLR1-	51.44	32.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	E-ACLR-	44.73	29.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	E-ACLR+	40.25	29.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	U-ACLR+	40.52	32.2	PASS
NVNT	Band7	20	21100	18	#Max	16QAM	U-ACLR2+	51.17	35.2	PASS
NVNT	Band7	20	21100	100	#0	16QAM	U-ACLR2-	42.83	35.2	PASS
NVNT	Band7	20	21100	100	#0	16QAM	U-ACLR1-	40.59	32.2	PASS
NVNT	Band7	20	21100	100	#0	16QAM	E-ACLR-	36.82	29.2	PASS

NVNT	Band7	20	21100	100	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21100	100	#0	16QAM	E-ACLR+	36.35	29.2	PASS
NVNT	Band7	20	21100	100	#0	16QAM	U-ACLR+	40.50	32.2	PASS
NVNT	Band7	20	21100	100	#0	16QAM	U-ACLR2+	42.35	35.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	U-ACLR2-	51.21	35.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	U-ACLR1-	40.53	32.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	E-ACLR-	40.11	29.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	18	#0	QPSK	E-ACLR+	45.96	29.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	U-ACLR+	52.64	32.2	PASS
NVNT	Band7	20	21350	18	#0	QPSK	U-ACLR2+	52.54	35.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	U-ACLR2-	51.63	35.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	U-ACLR1-	52.04	32.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	E-ACLR-	45.39	29.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	E-ACLR+	39.91	29.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	U-ACLR+	39.82	32.2	PASS
NVNT	Band7	20	21350	18	#Max	QPSK	U-ACLR2+	51.85	35.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	U-ACLR2-	45.55	35.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	U-ACLR1-	44.80	32.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	E-ACLR-	38.78	29.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	100	#0	QPSK	E-ACLR+	40.10	29.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	U-ACLR+	45.19	32.2	PASS
NVNT	Band7	20	21350	100	#0	QPSK	U-ACLR2+	46.10	35.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	U-ACLR2-	50.53	35.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	U-ACLR1-	40.19	32.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	E-ACLR-	39.97	29.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	18	#0	16QAM	E-ACLR+	45.27	29.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	U-ACLR+	51.96	32.2	PASS
NVNT	Band7	20	21350	18	#0	16QAM	U-ACLR2+	51.88	35.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	U-ACLR2-	50.91	35.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	U-ACLR1-	51.39	32.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	E-ACLR-	44.75	29.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	E-ACLR+	40.07	29.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	U-ACLR+	40.17	32.2	PASS
NVNT	Band7	20	21350	18	#Max	16QAM	U-ACLR2+	51.26	35.2	PASS
NVNT	Band7	20	21350	100	#0	16QAM	U-ACLR2-	42.92	35.2	PASS
NVNT	Band7	20	21350	100	#0	16QAM	U-ACLR1-	40.63	32.2	PASS
NVNT	Band7	20	21350	100	#0	16QAM	E-ACLR-	36.80	29.2	PASS

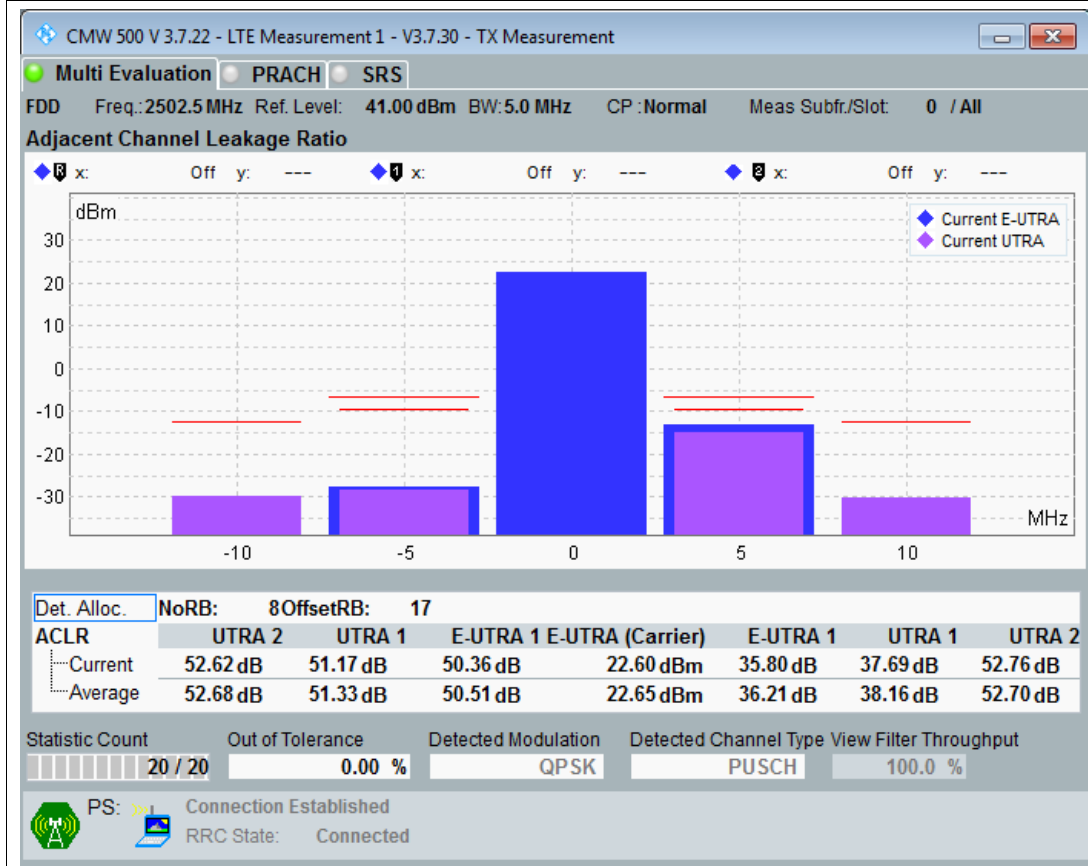


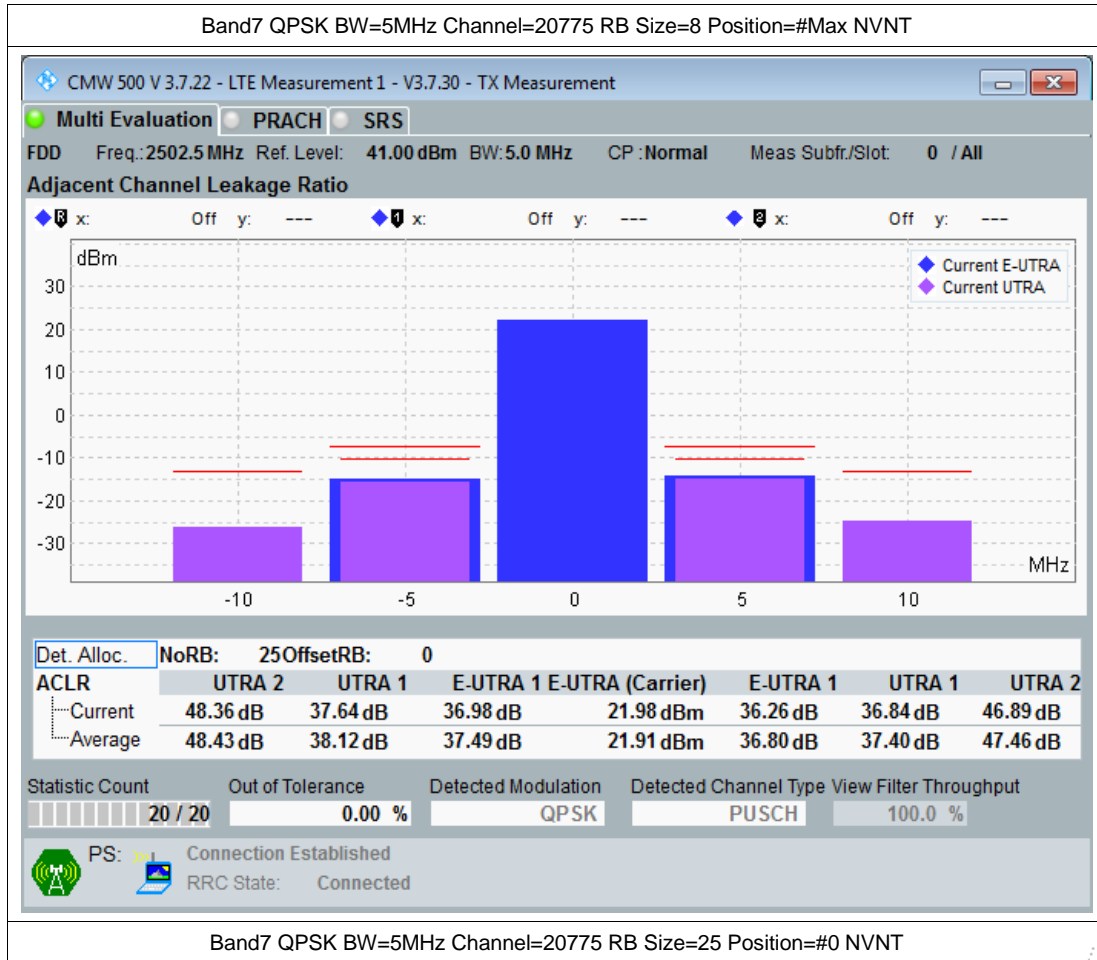
NVNT	Band7	20	21350	100	#0	16QAM	EUTRA	0.00	0	PASS
NVNT	Band7	20	21350	100	#0	16QAM	E-ACLR+	37.44	29.2	PASS
NVNT	Band7	20	21350	100	#0	16QAM	U-ACLR+	40.98	32.2	PASS
NVNT	Band7	20	21350	100	#0	16QAM	U-ACLR2+	43.23	35.2	PASS

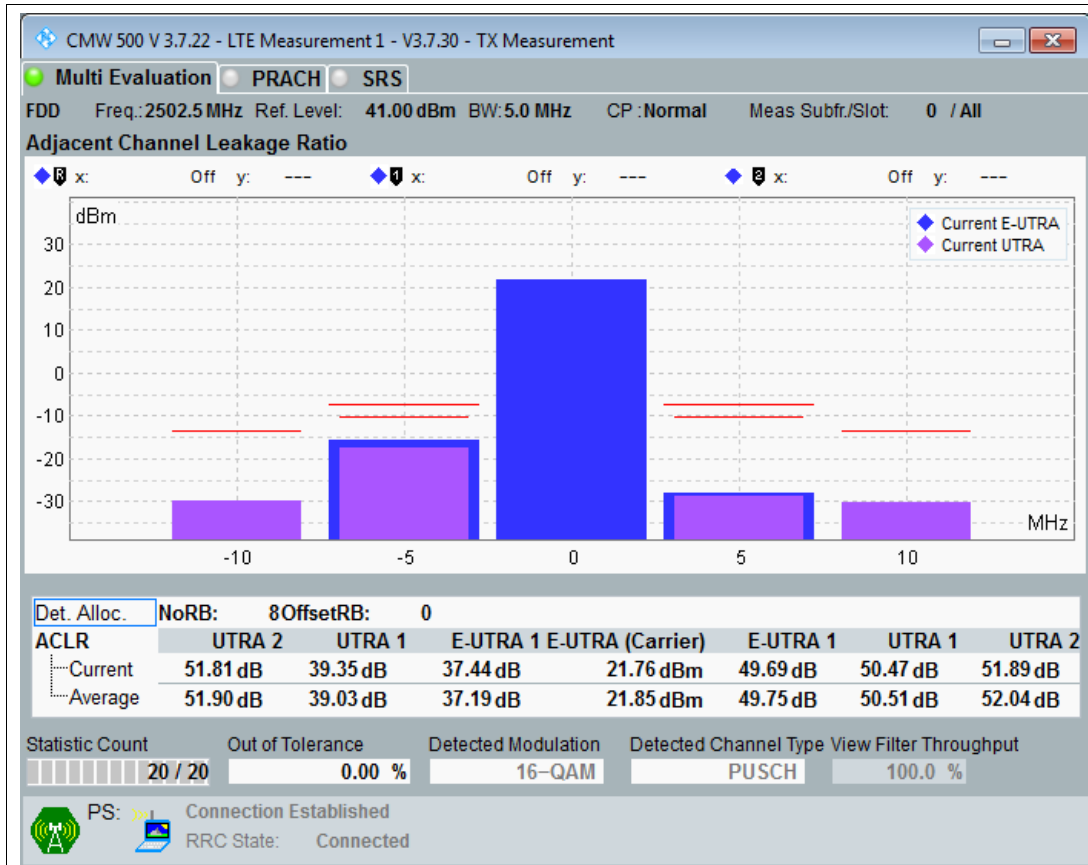




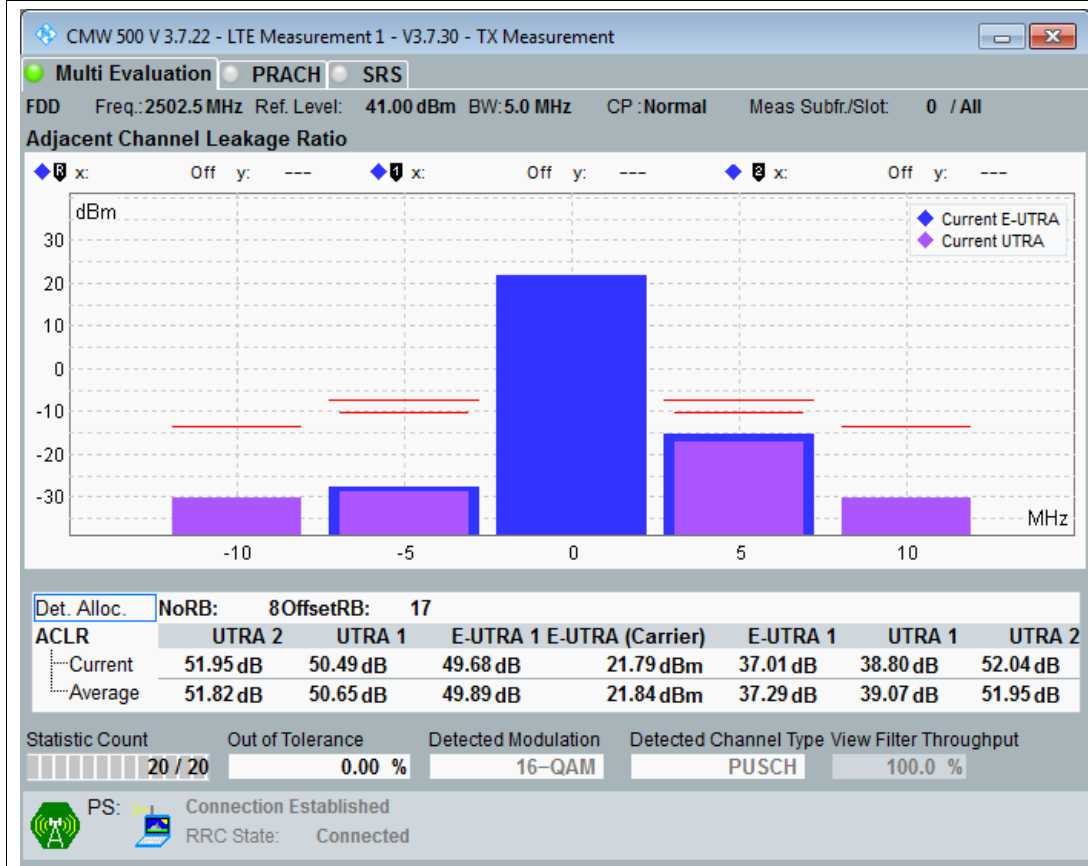
Band7 QPSK BW=5MHz Channel=20775 RB Size=8 Position=#0 NVNT

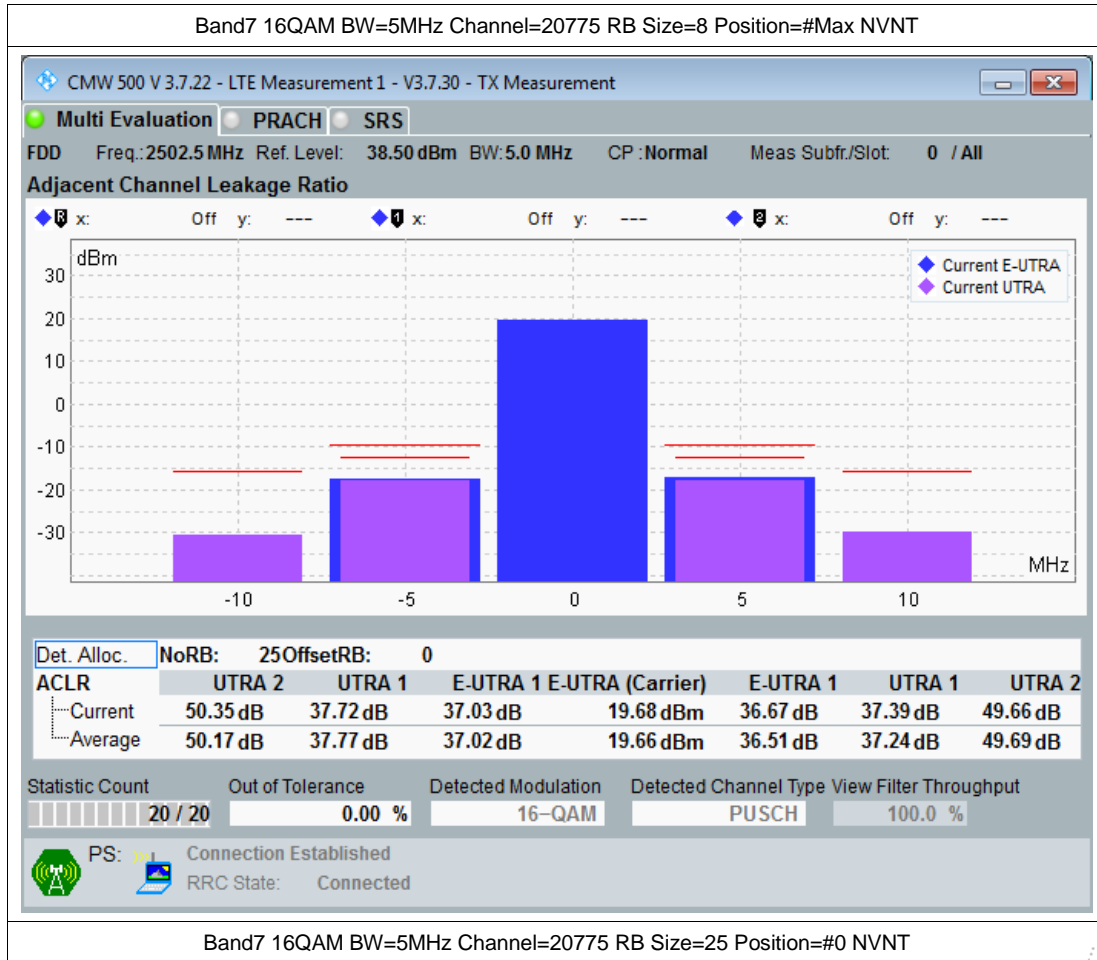


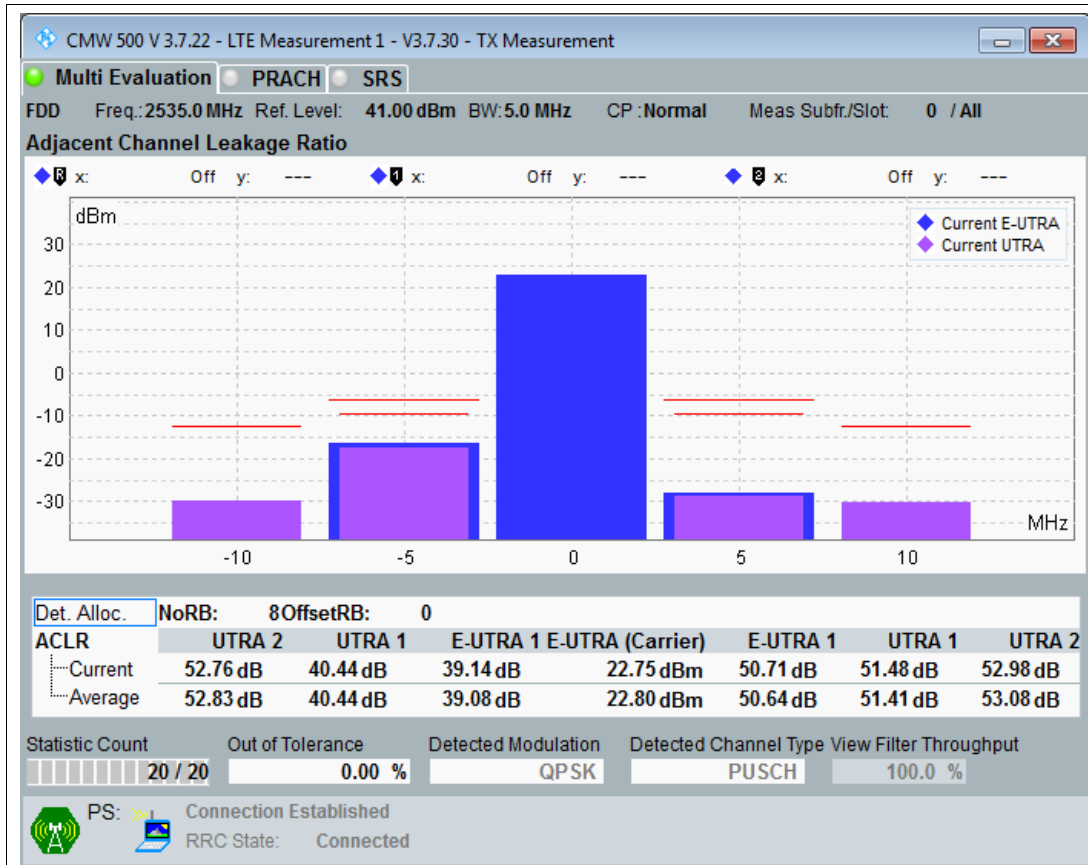




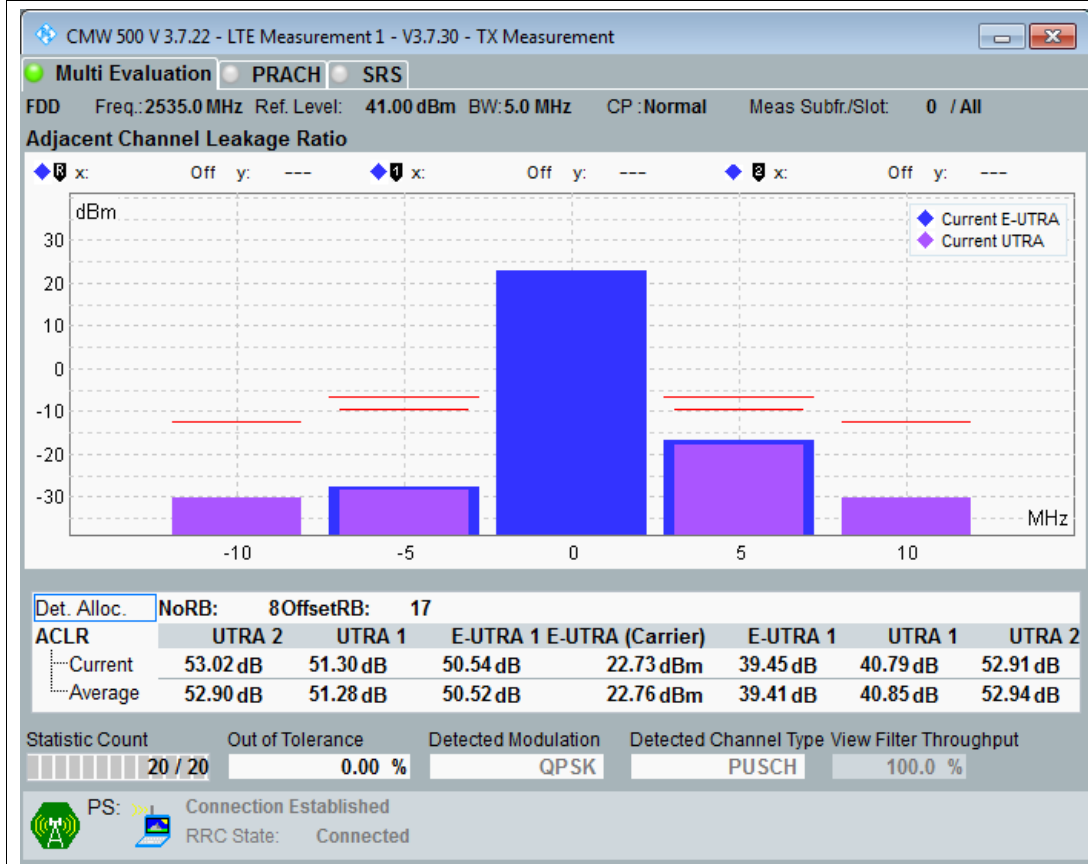
Band7 16QAM BW=5MHz Channel=20775 RB Size=8 Position=#0 NVNT

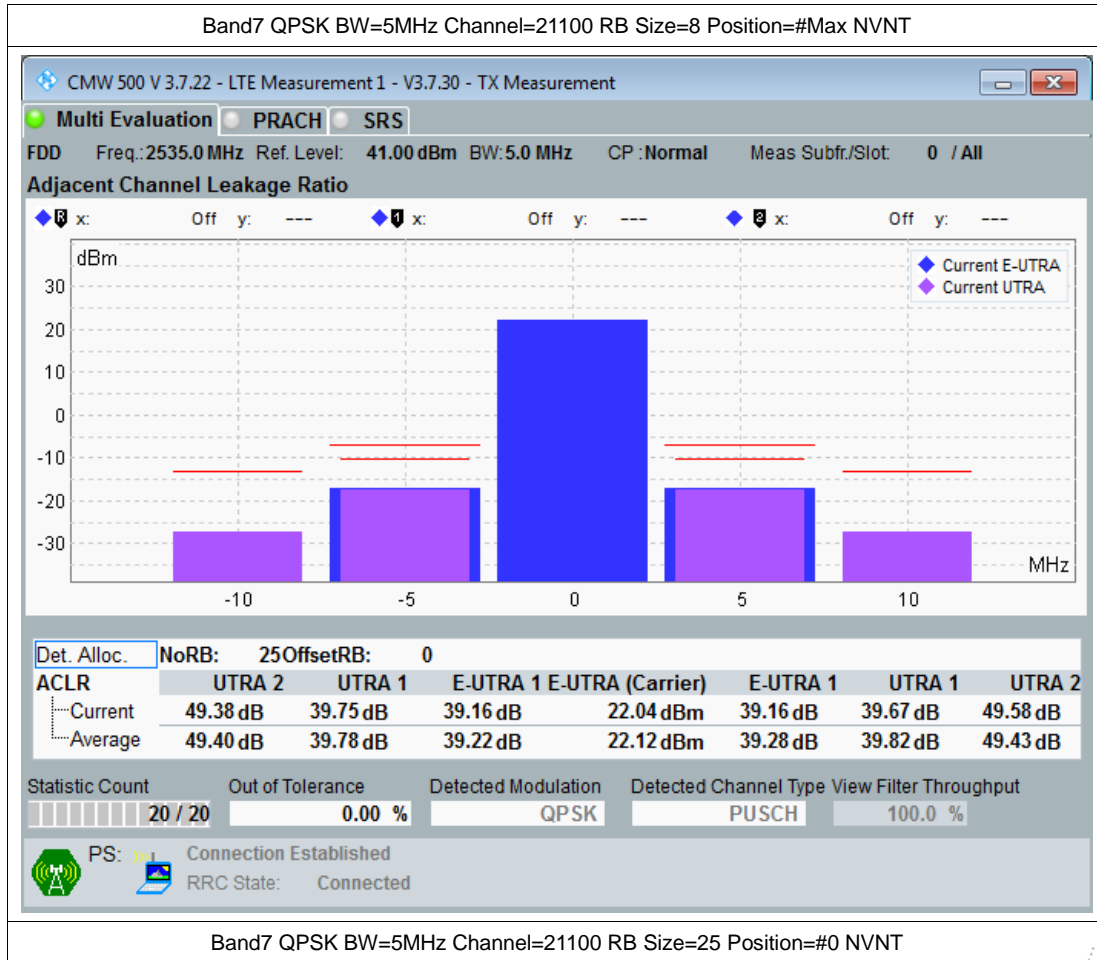




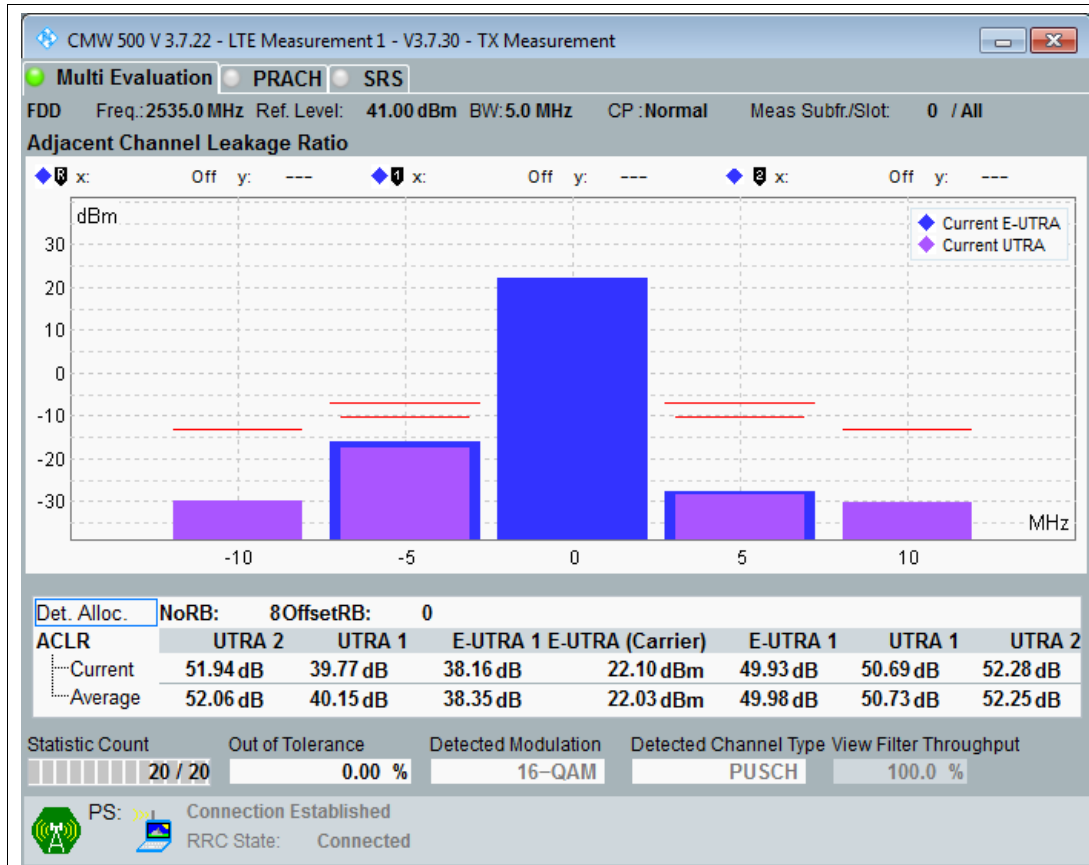


Band7 QPSK BW=5MHz Channel=21100 RB Size=8 Position=#0 NVNT

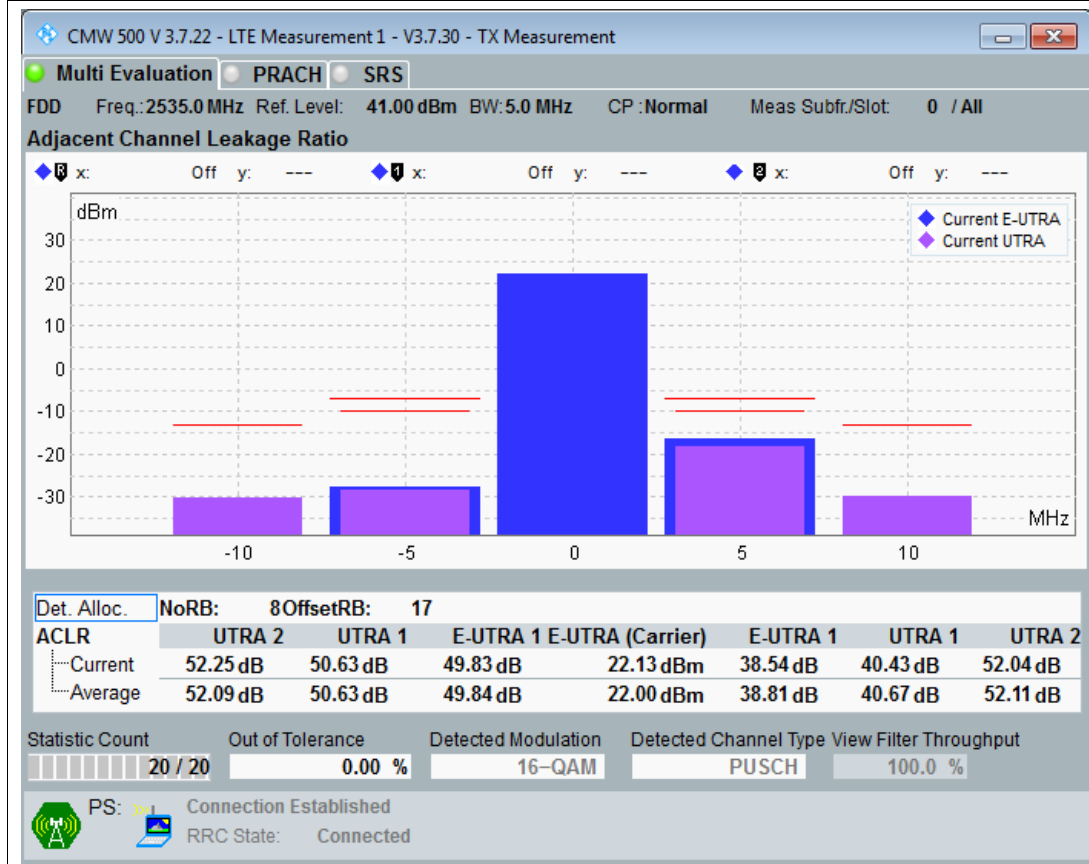


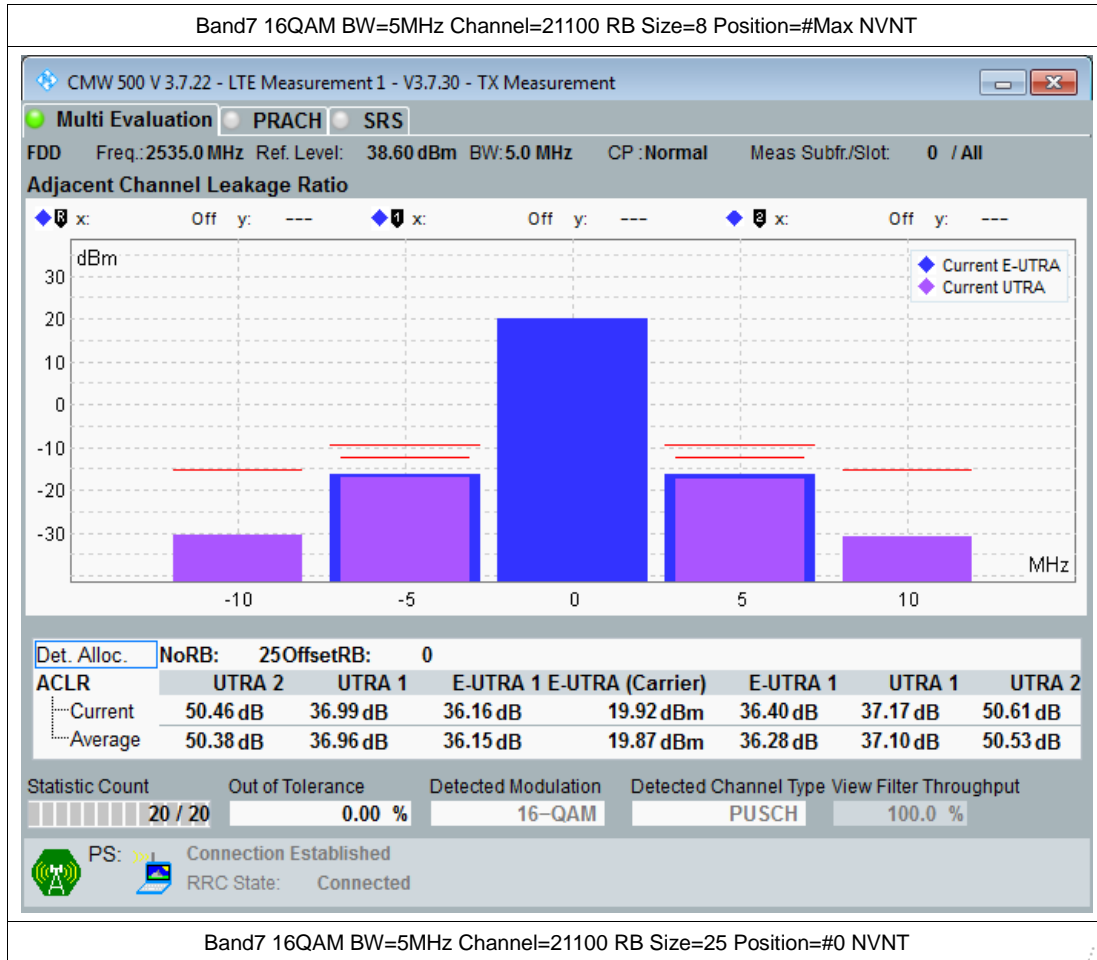






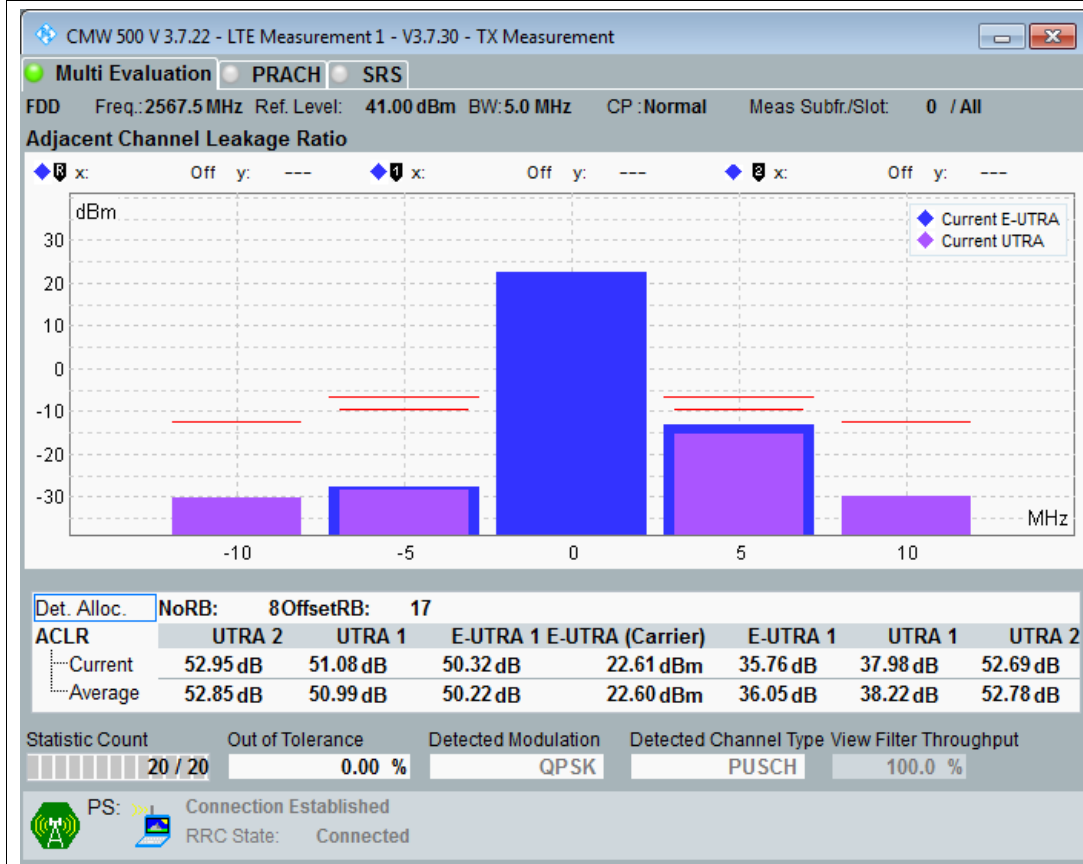
Band7 16QAM BW=5MHz Channel=21100 RB Size=8 Position=#0 NVNT

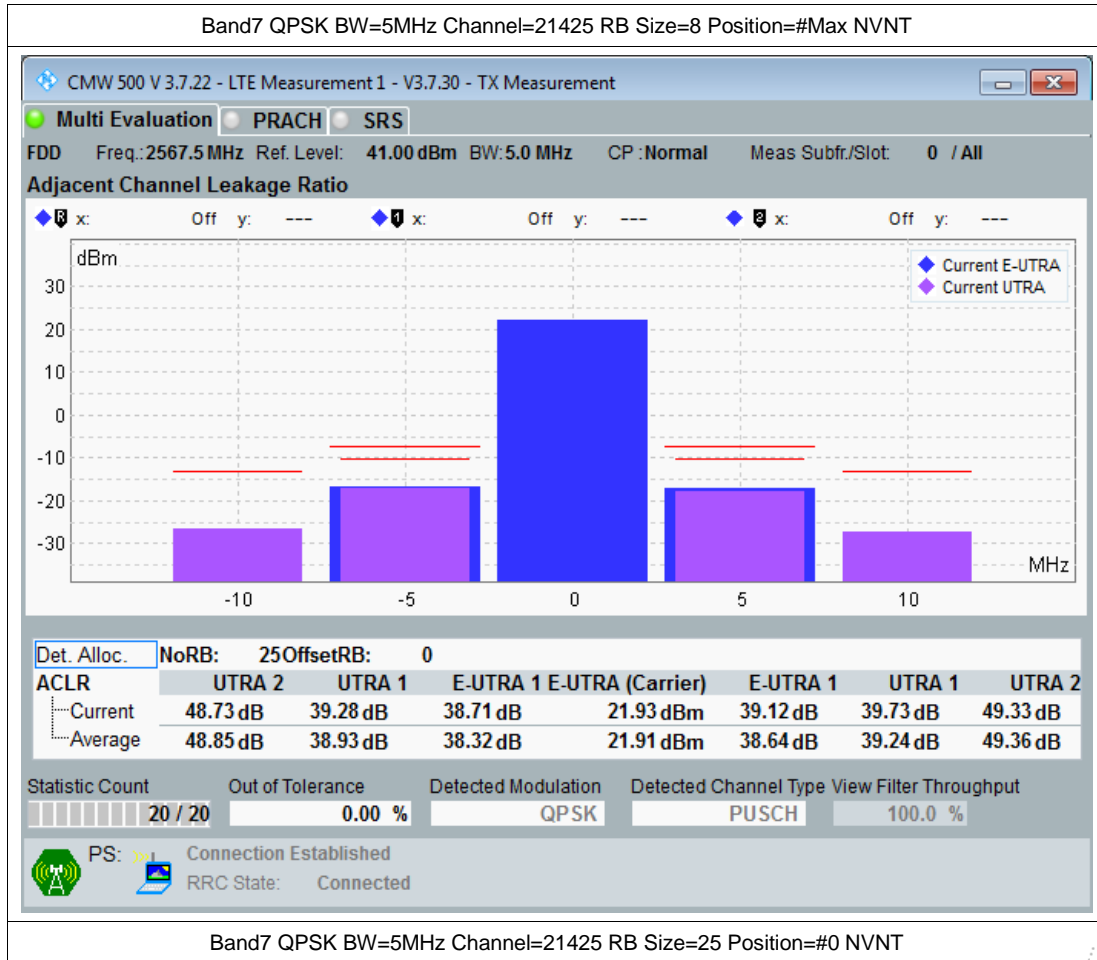


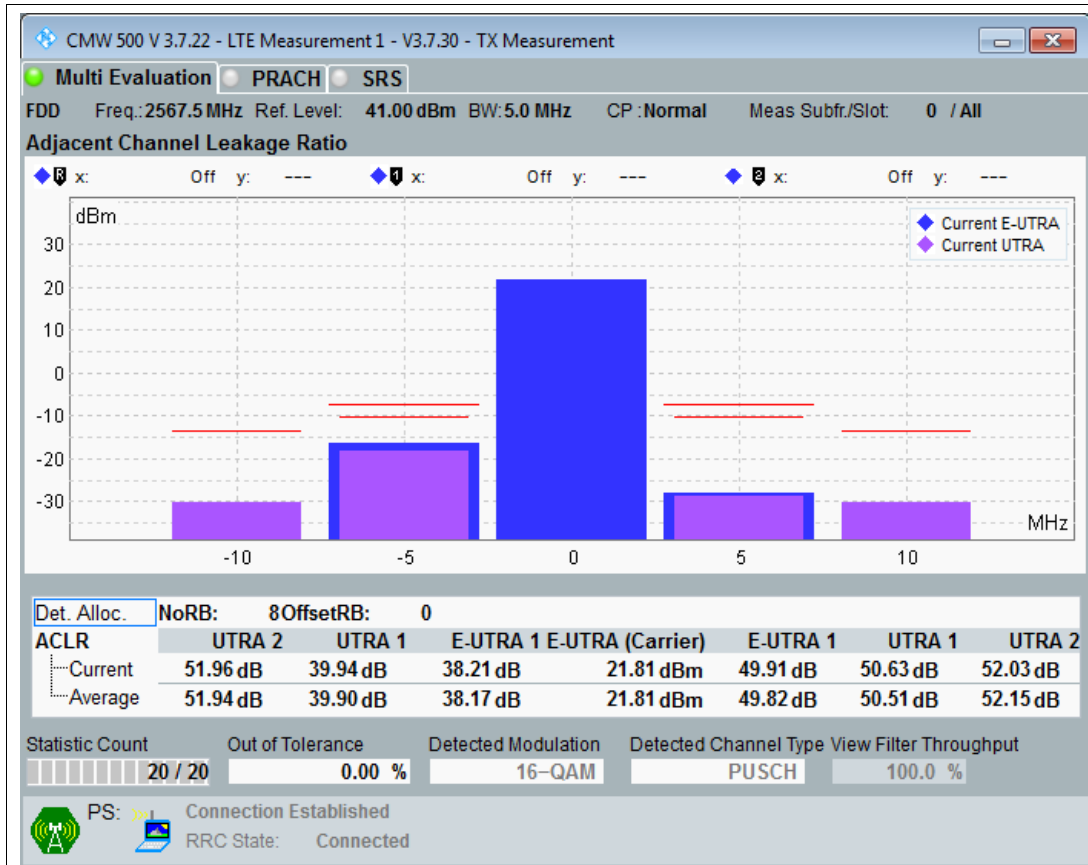




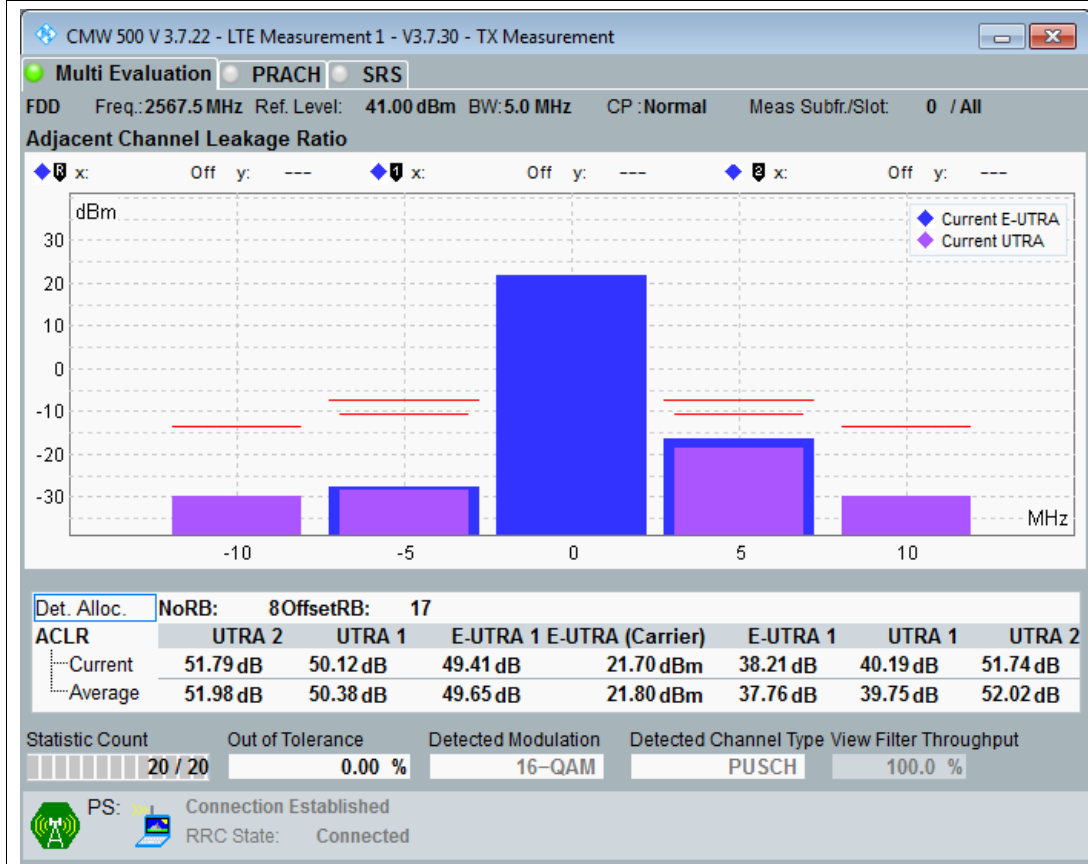
Band7 QPSK BW=5MHz Channel=21425 RB Size=8 Position=#0 NVNT

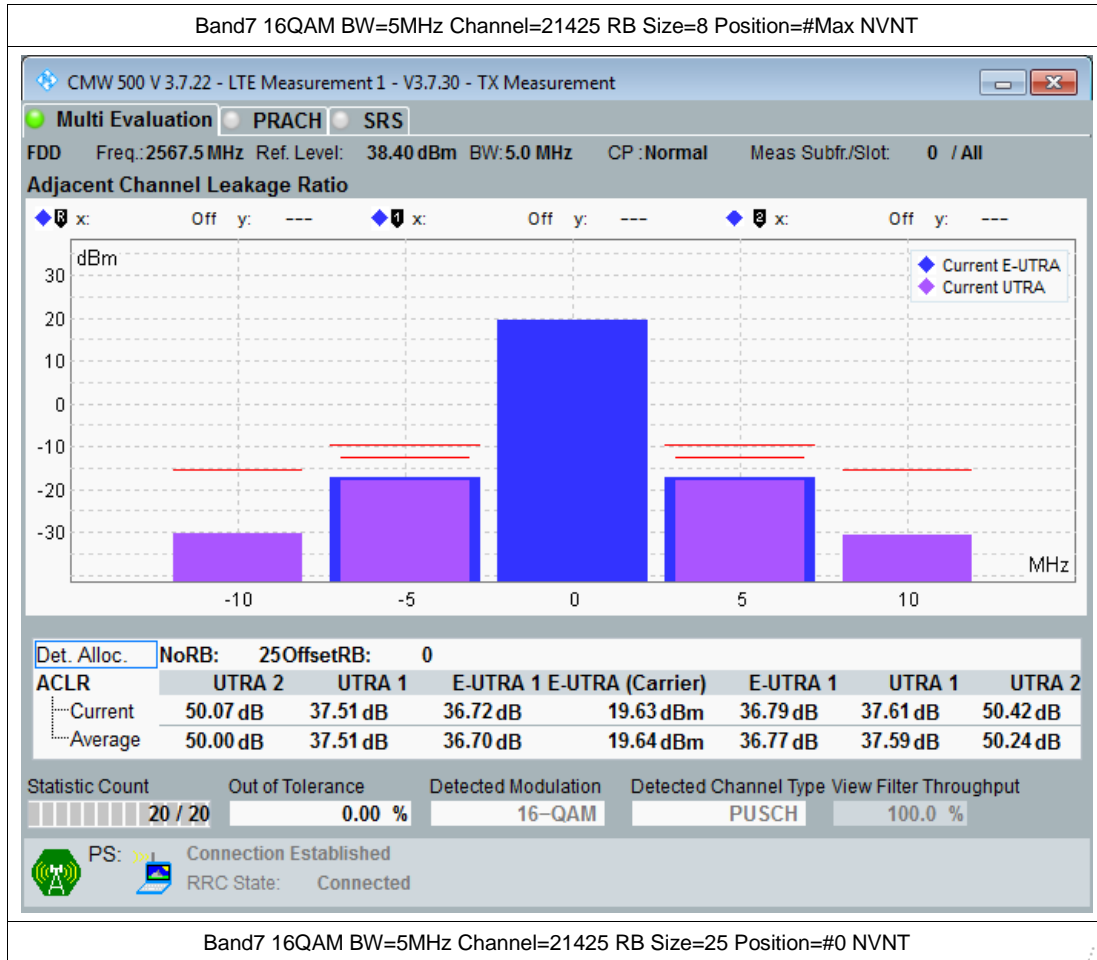


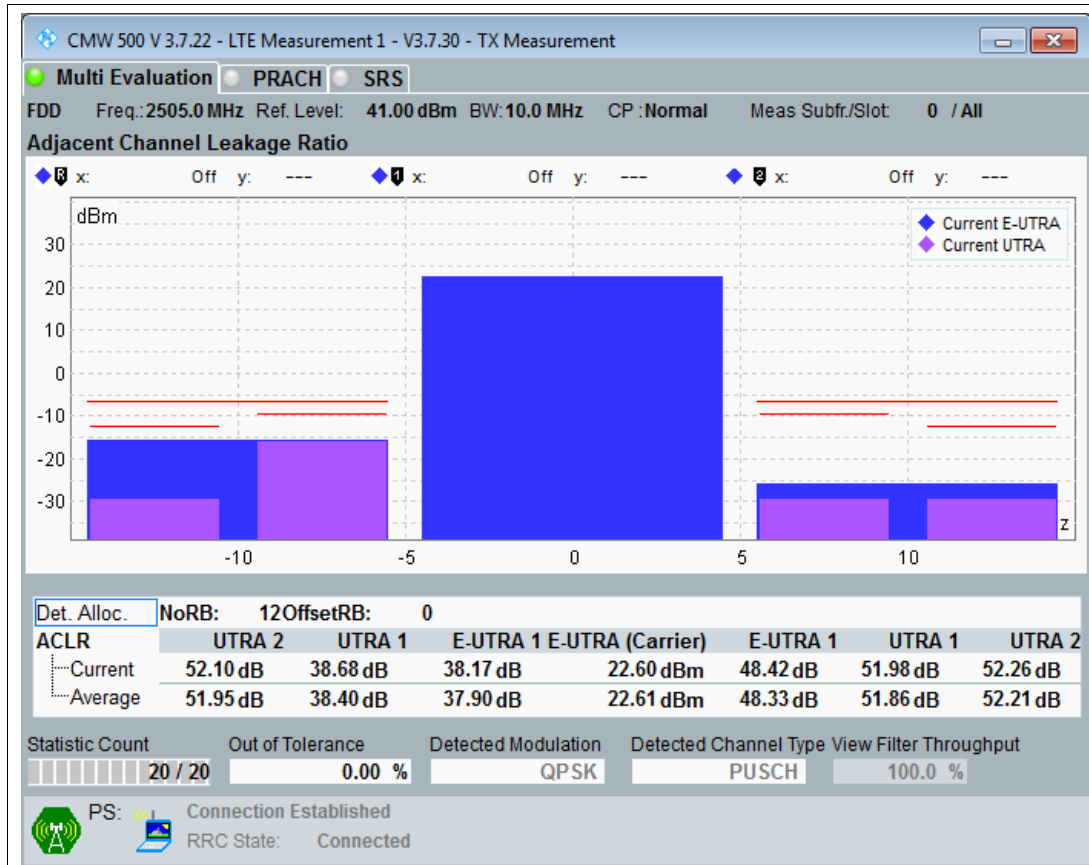




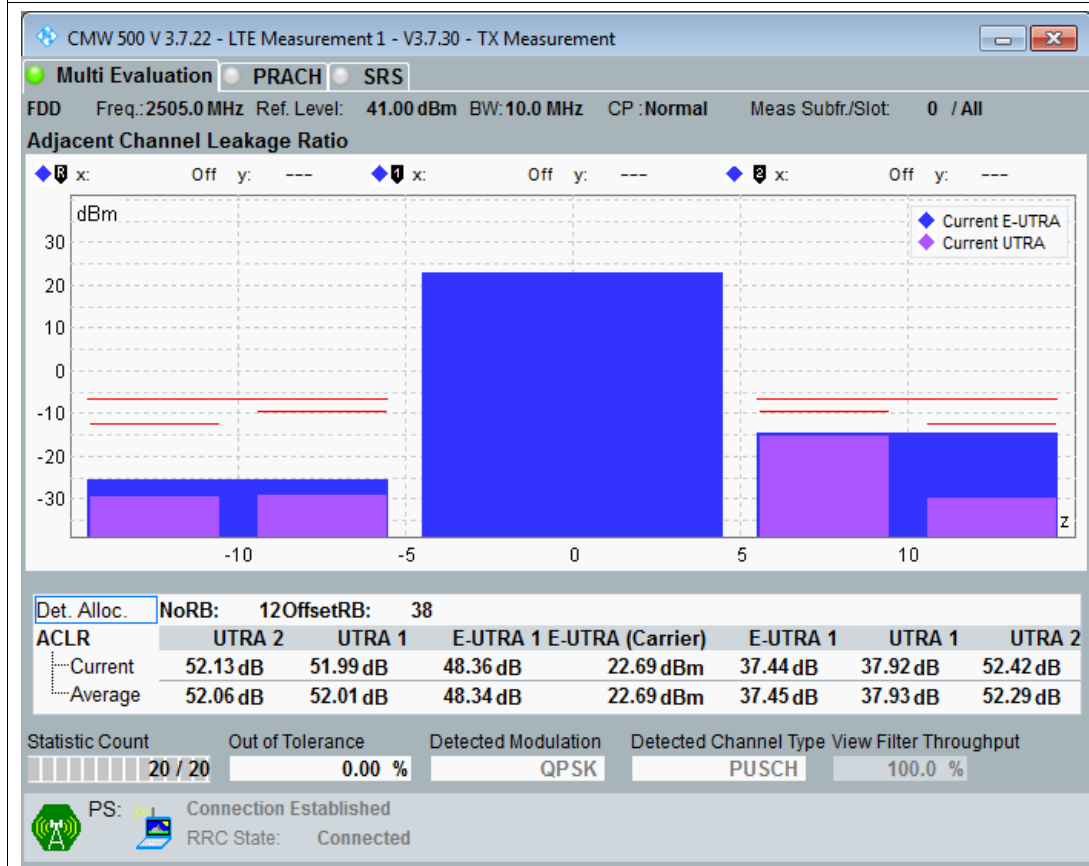
Band7 16QAM BW=5MHz Channel=21425 RB Size=8 Position=#0 NVNT



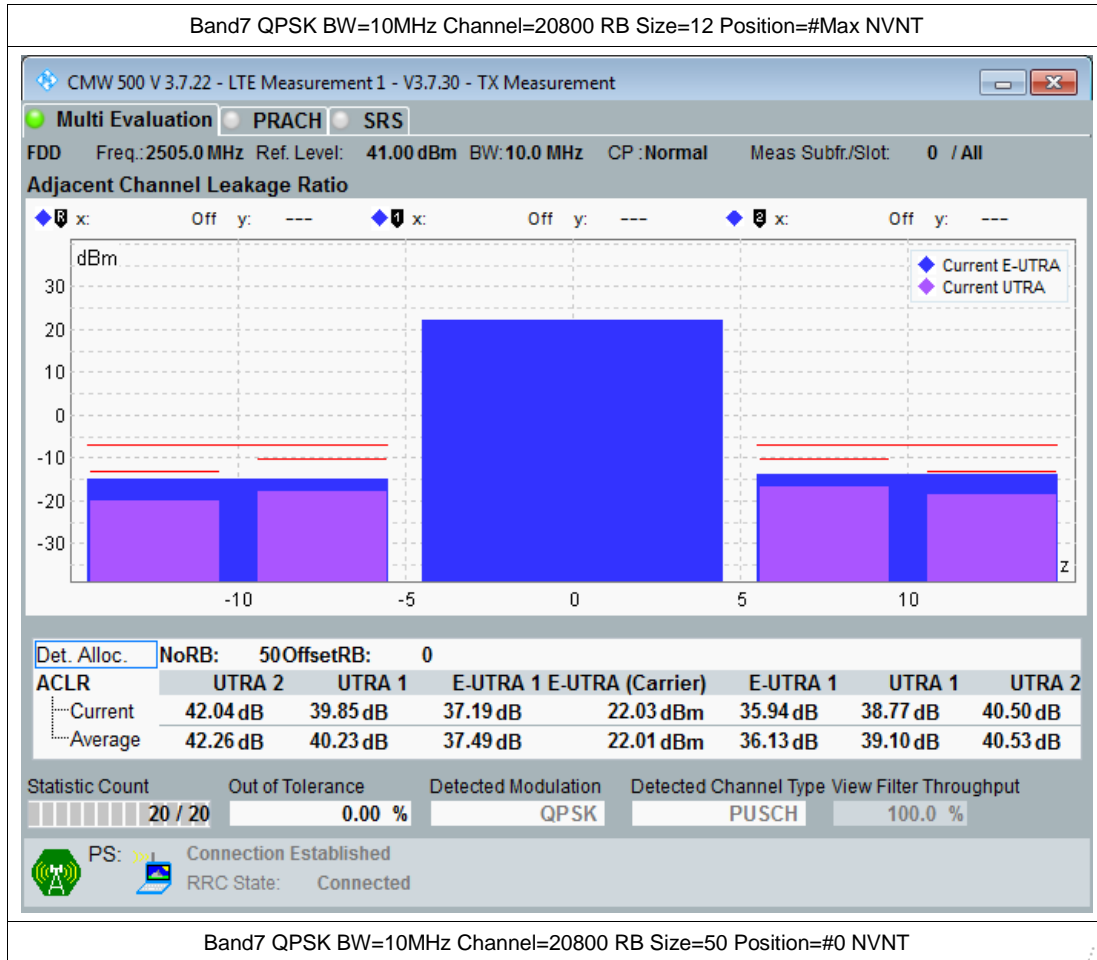


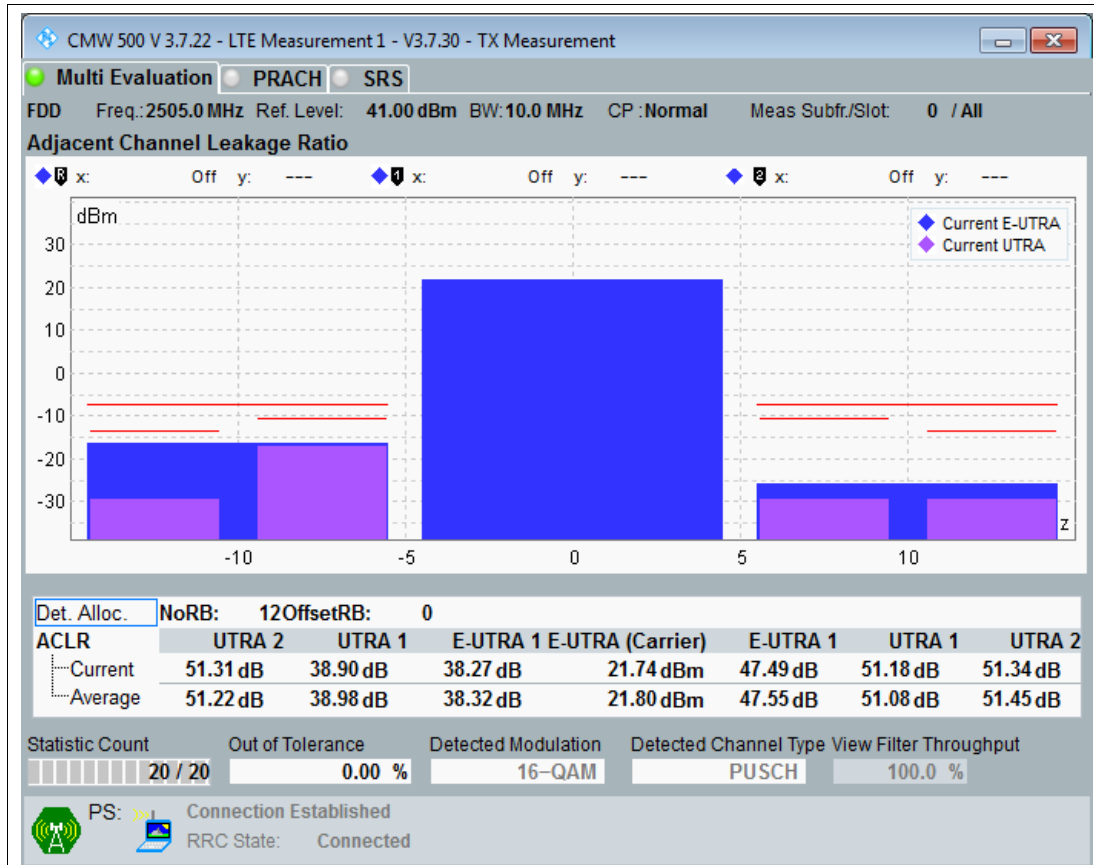


Band7 QPSK BW=10MHz Channel=20800 RB Size=12 Position=#0 NVNT

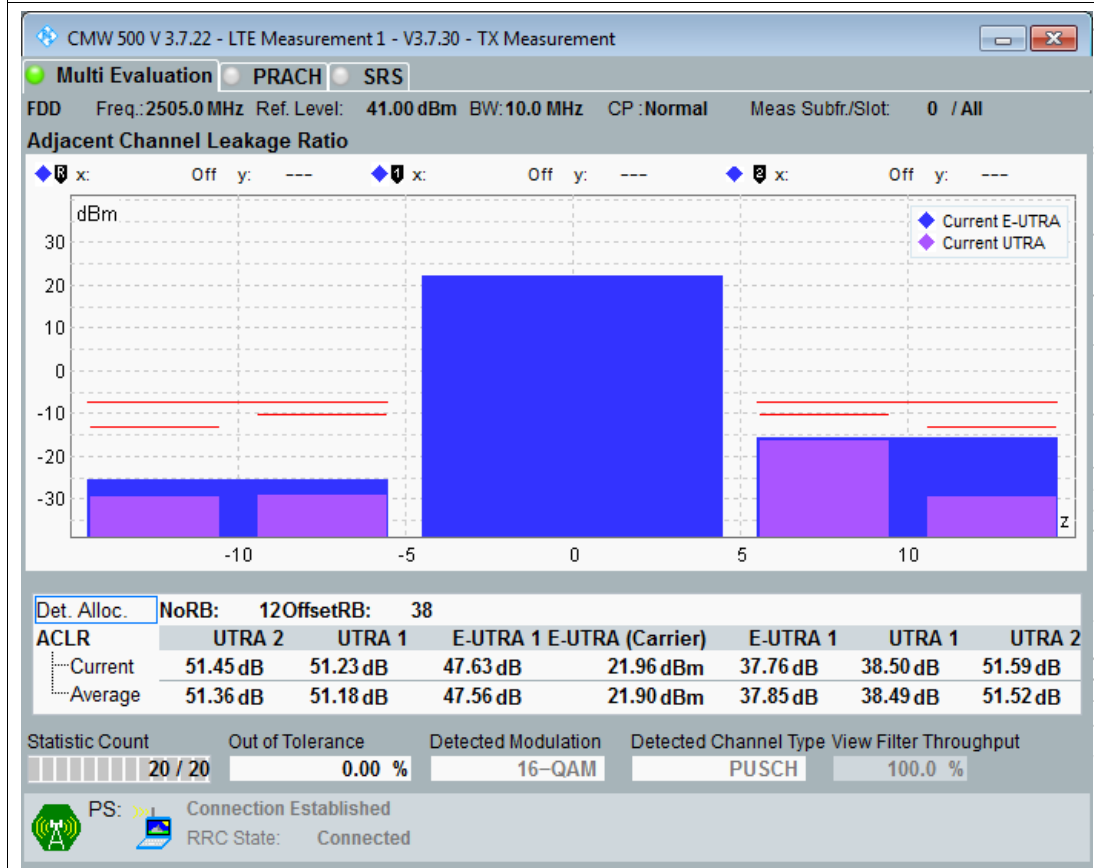


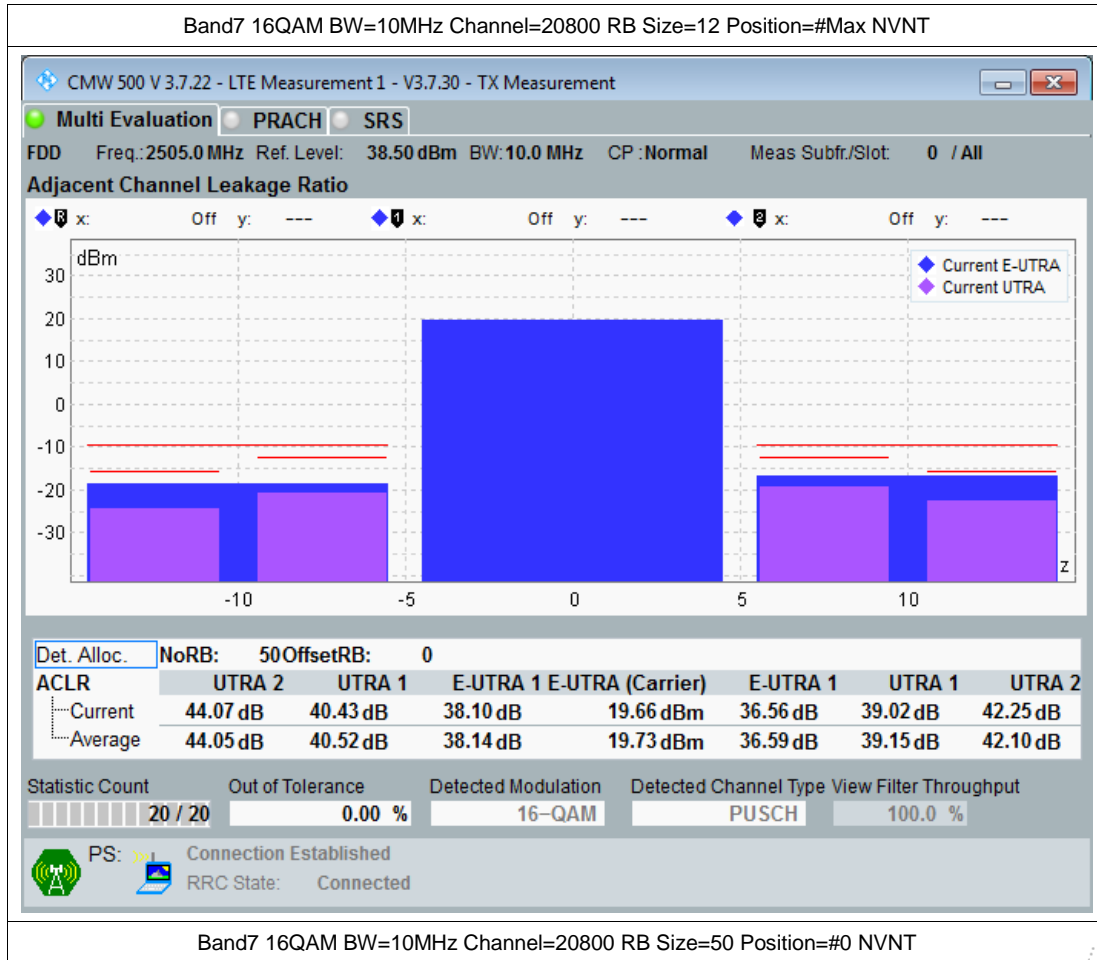


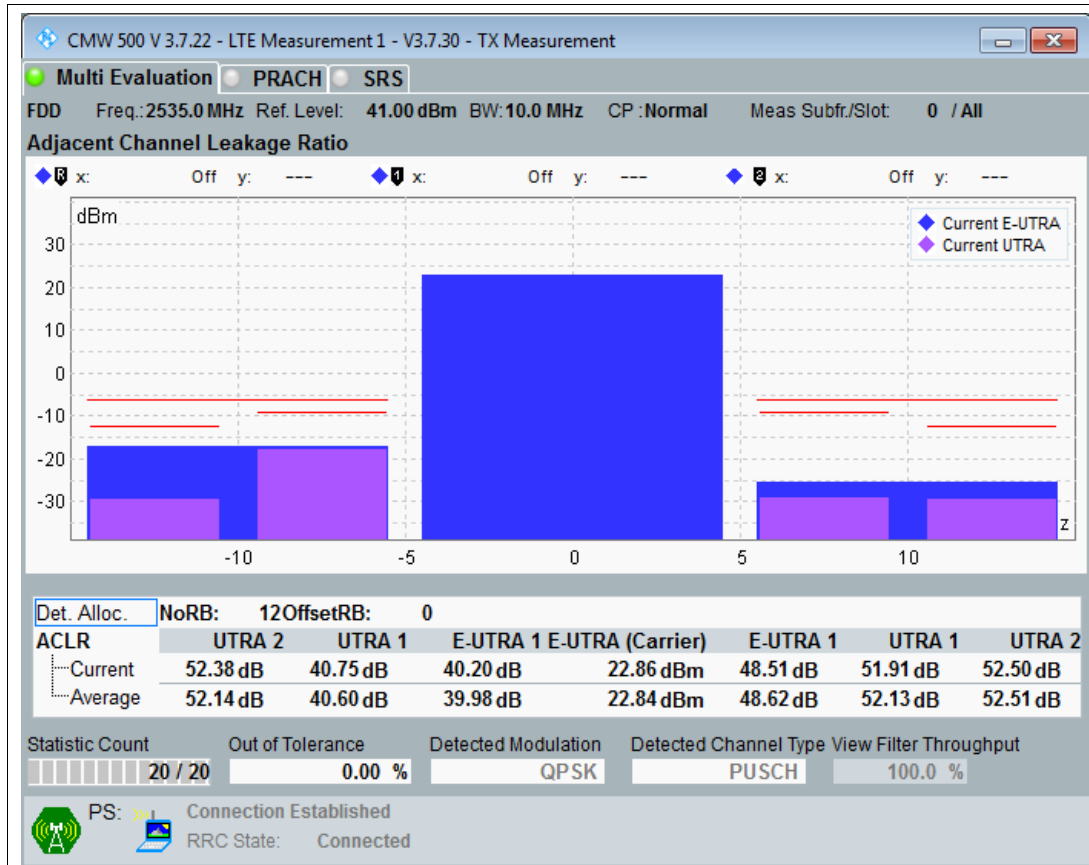




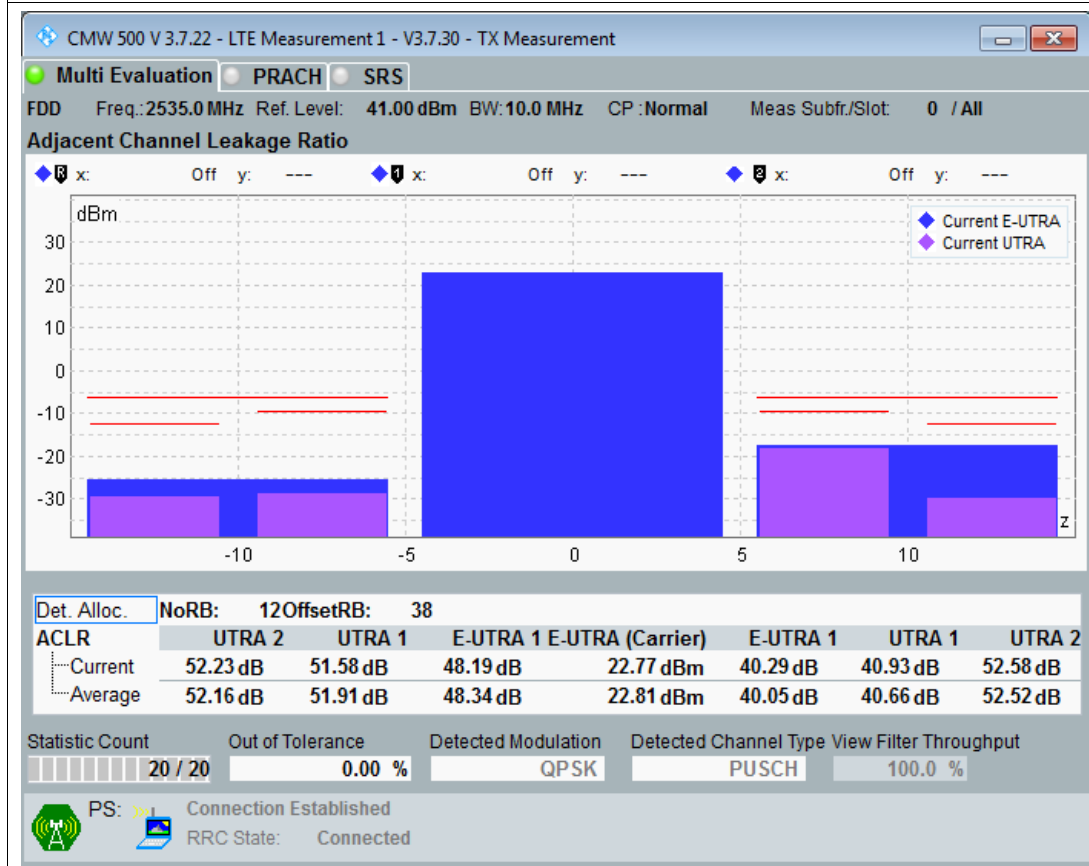
Band7 16QAM BW=10MHz Channel=20800 RB Size=12 Position=#0 NVNT

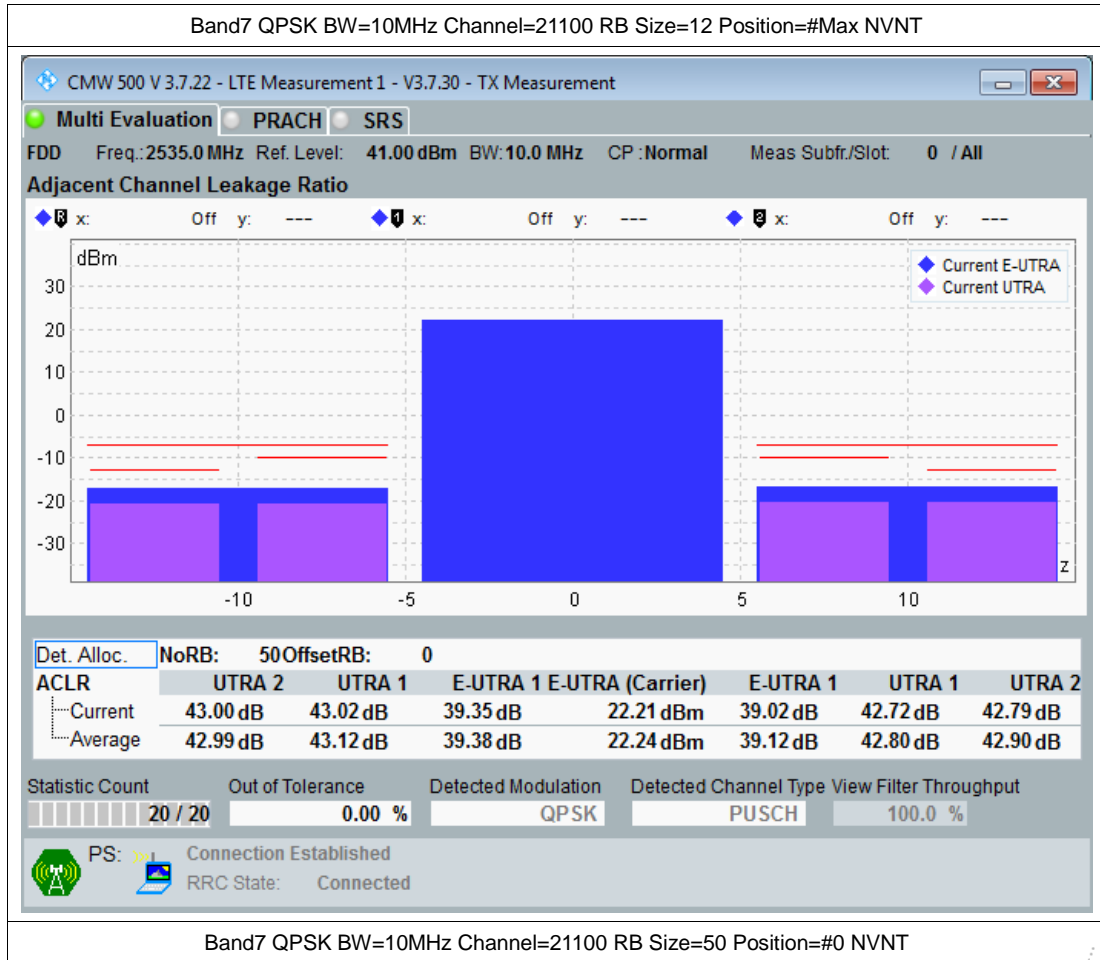


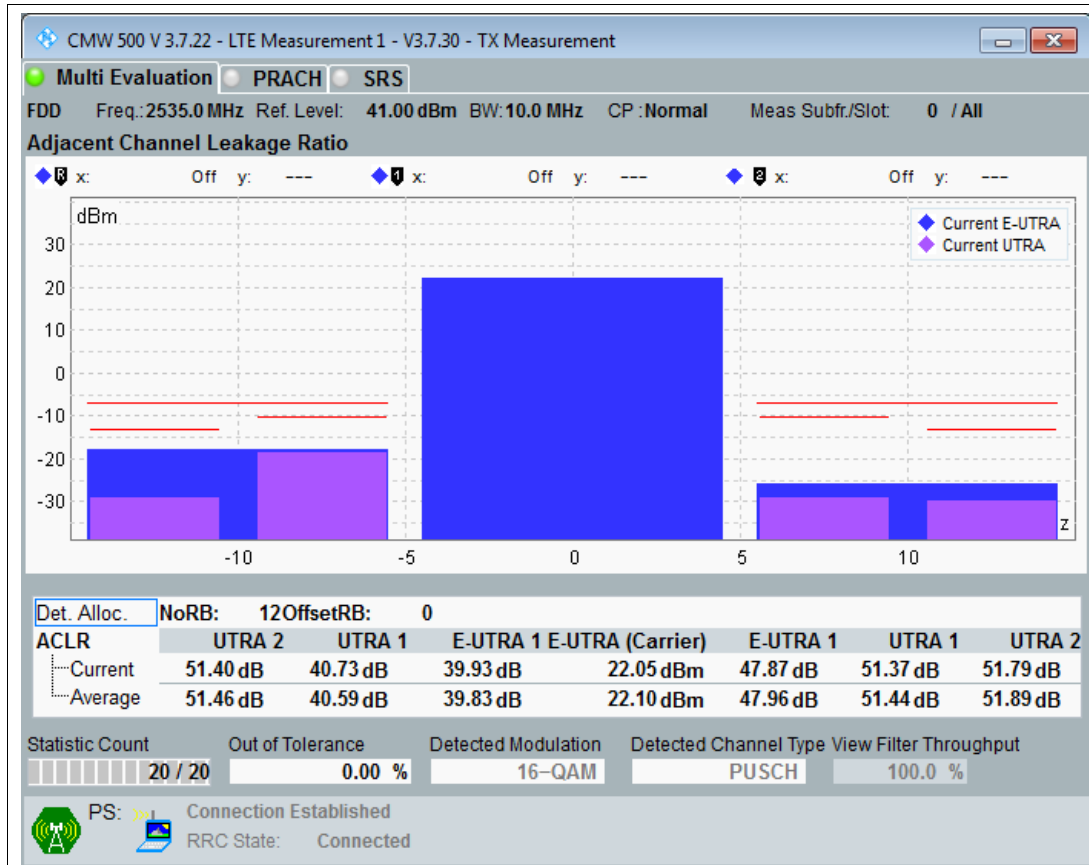




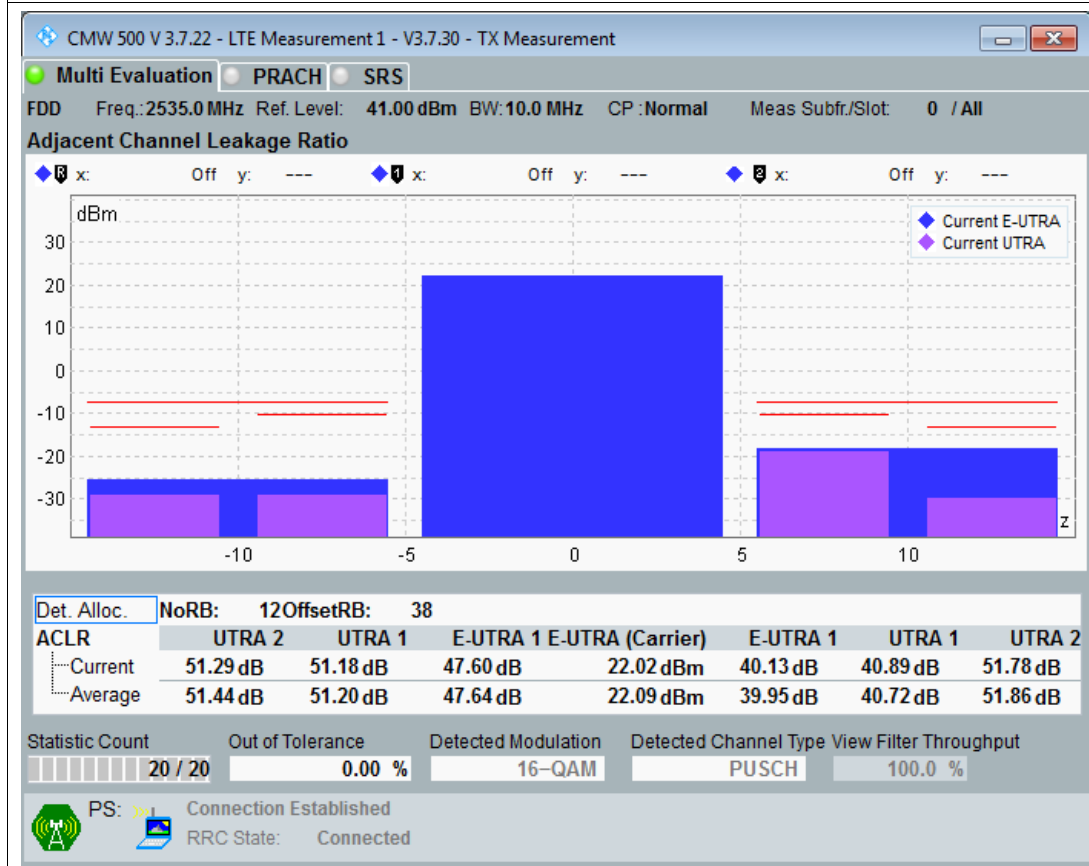
Band7 QPSK BW=10MHz Channel=21100 RB Size=12 Position=#0 NVNT

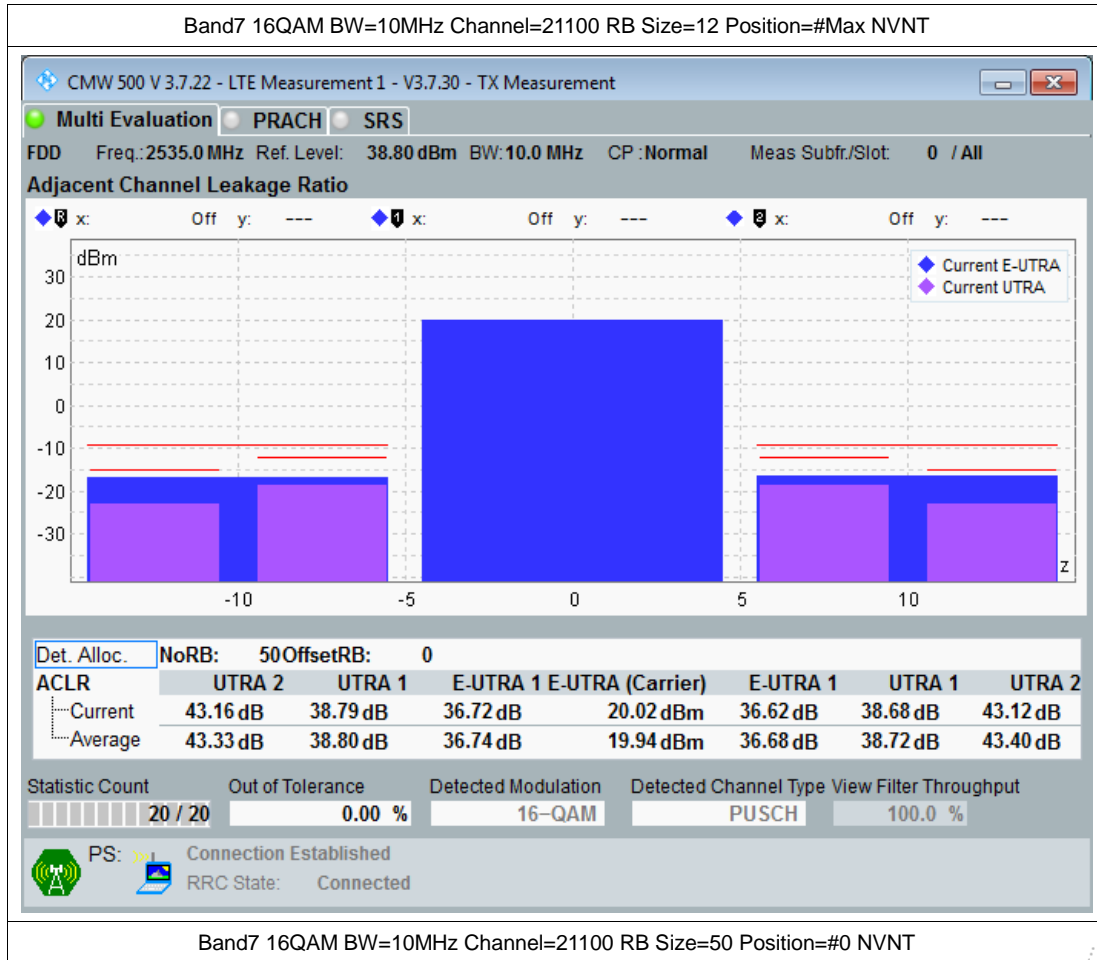




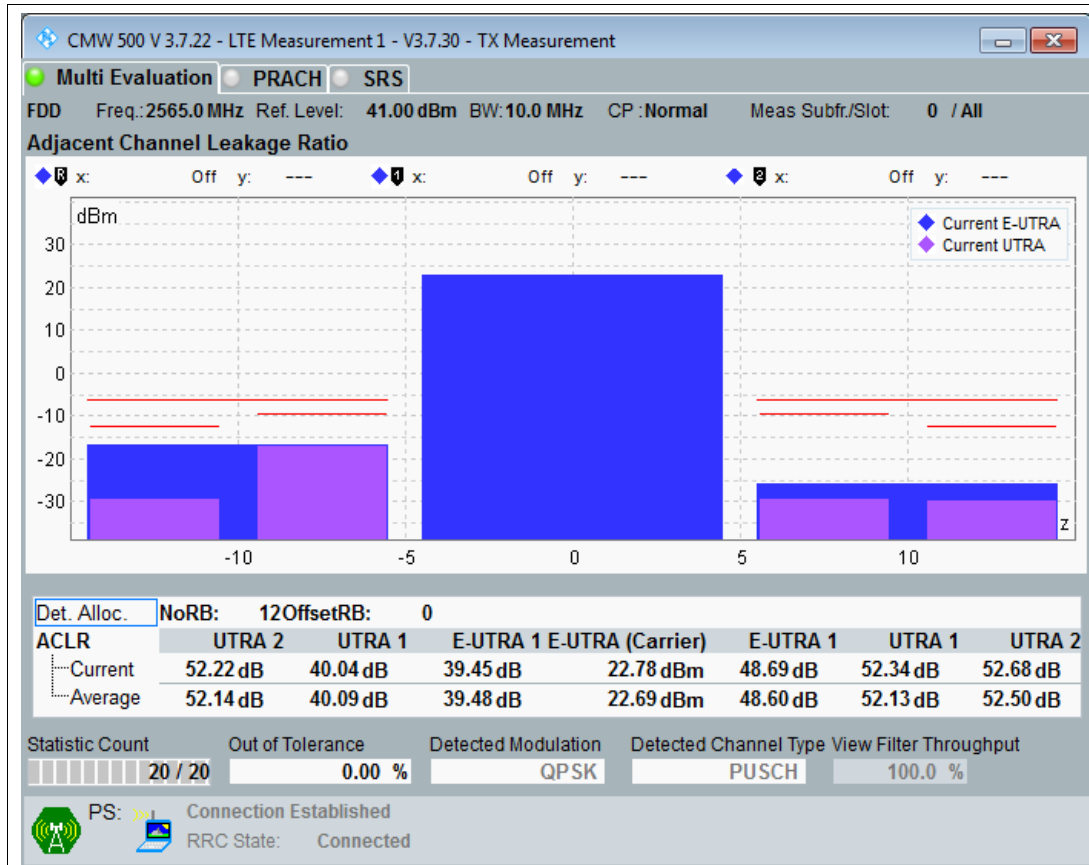


Band7 16QAM BW=10MHz Channel=21100 RB Size=12 Position=#0 NVNT

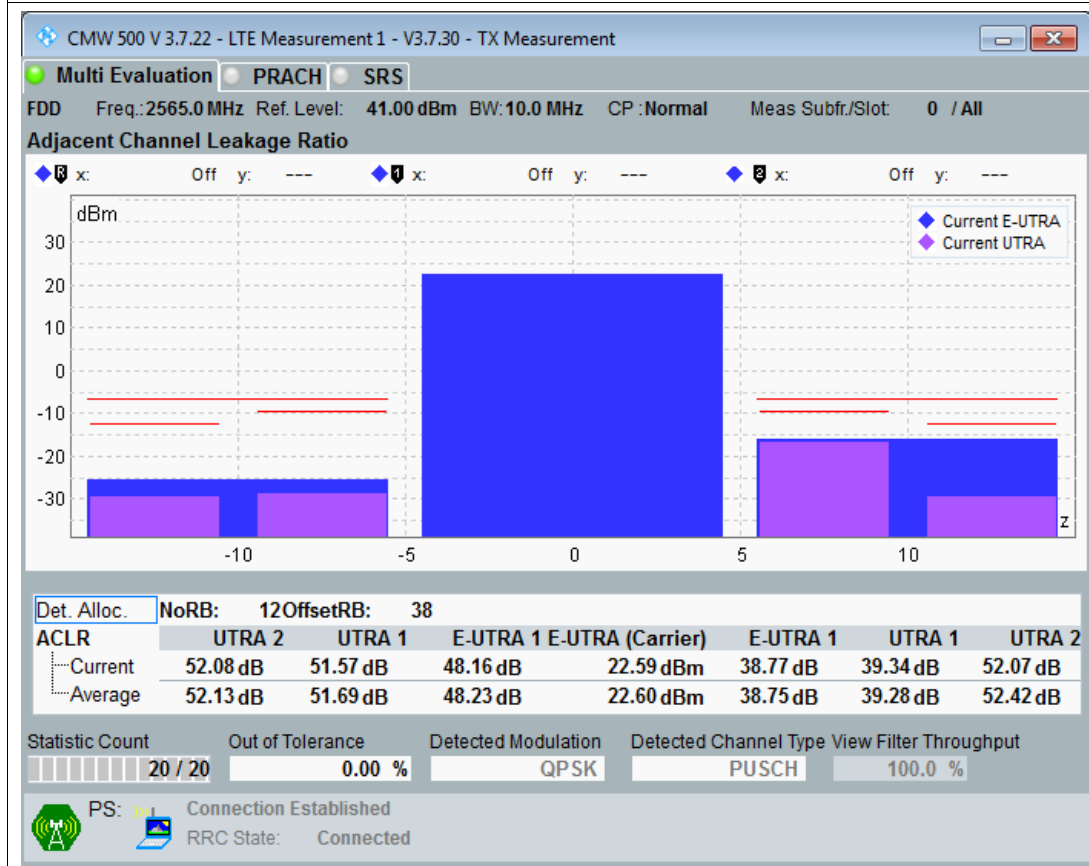


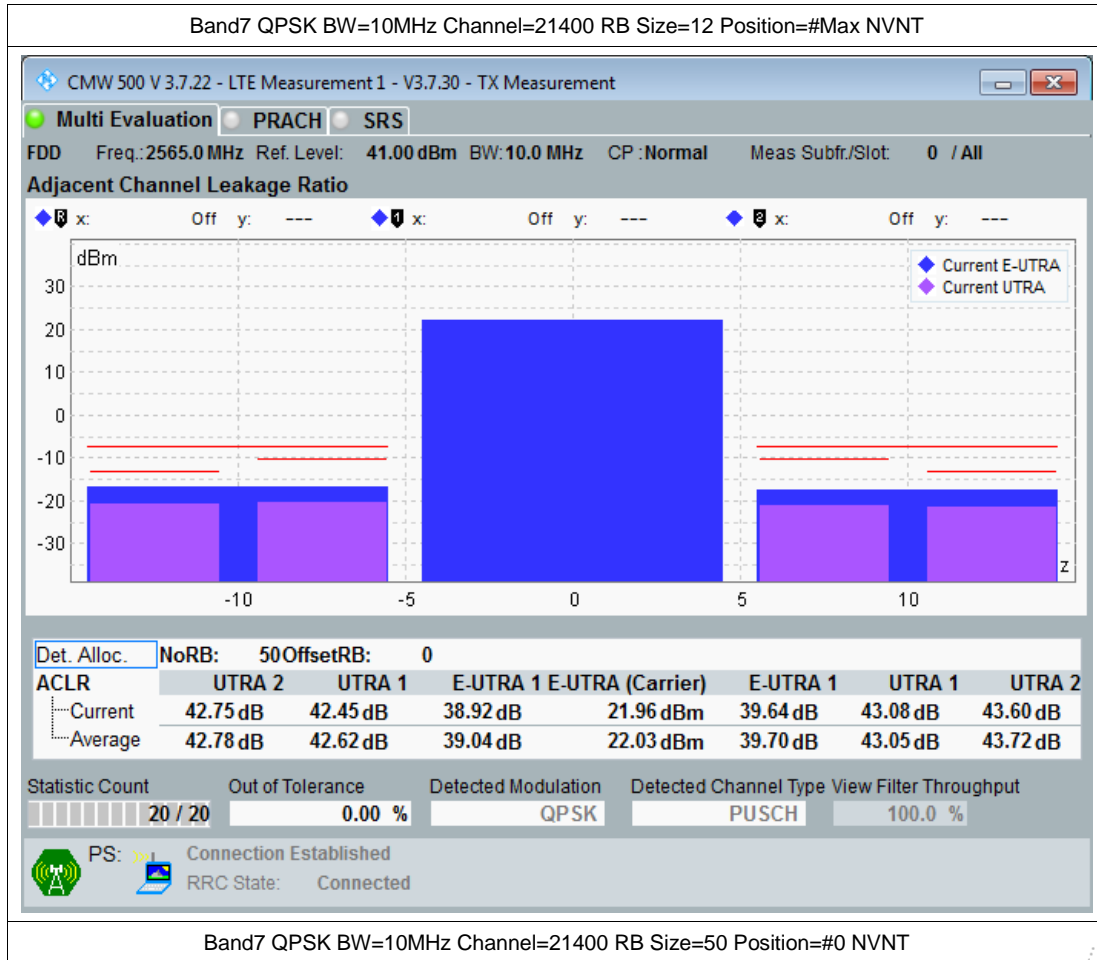


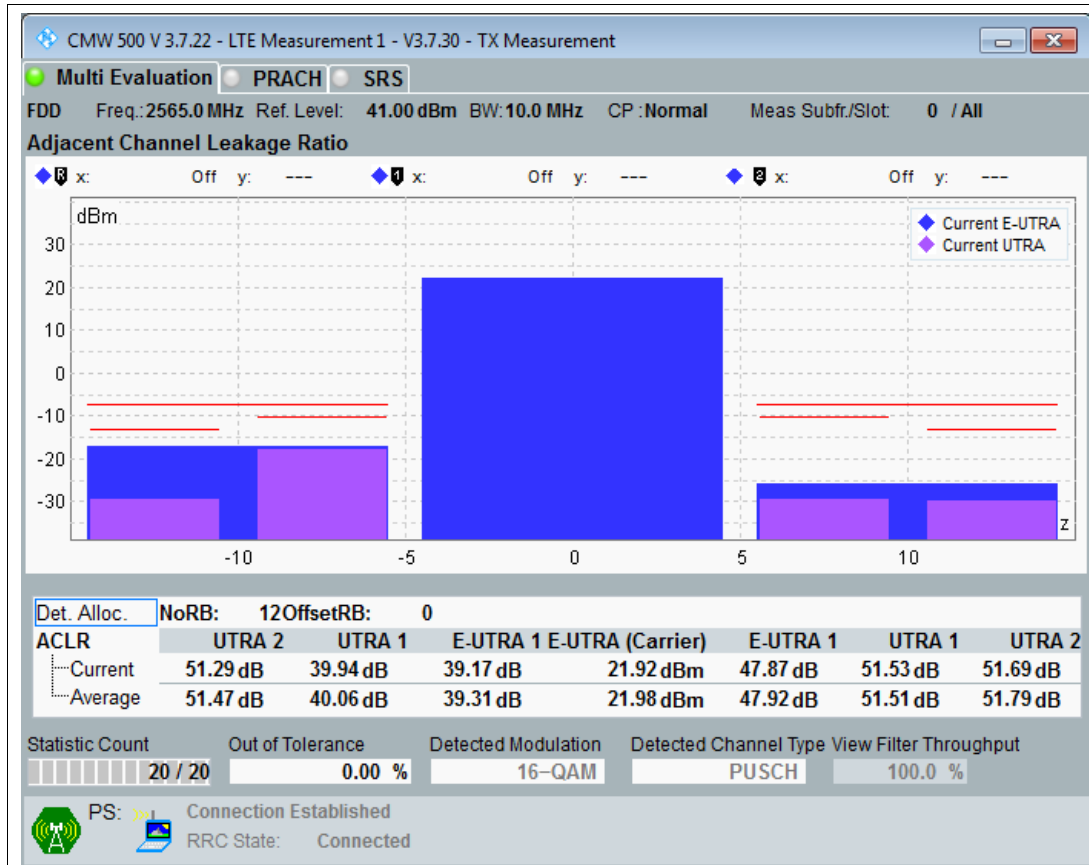




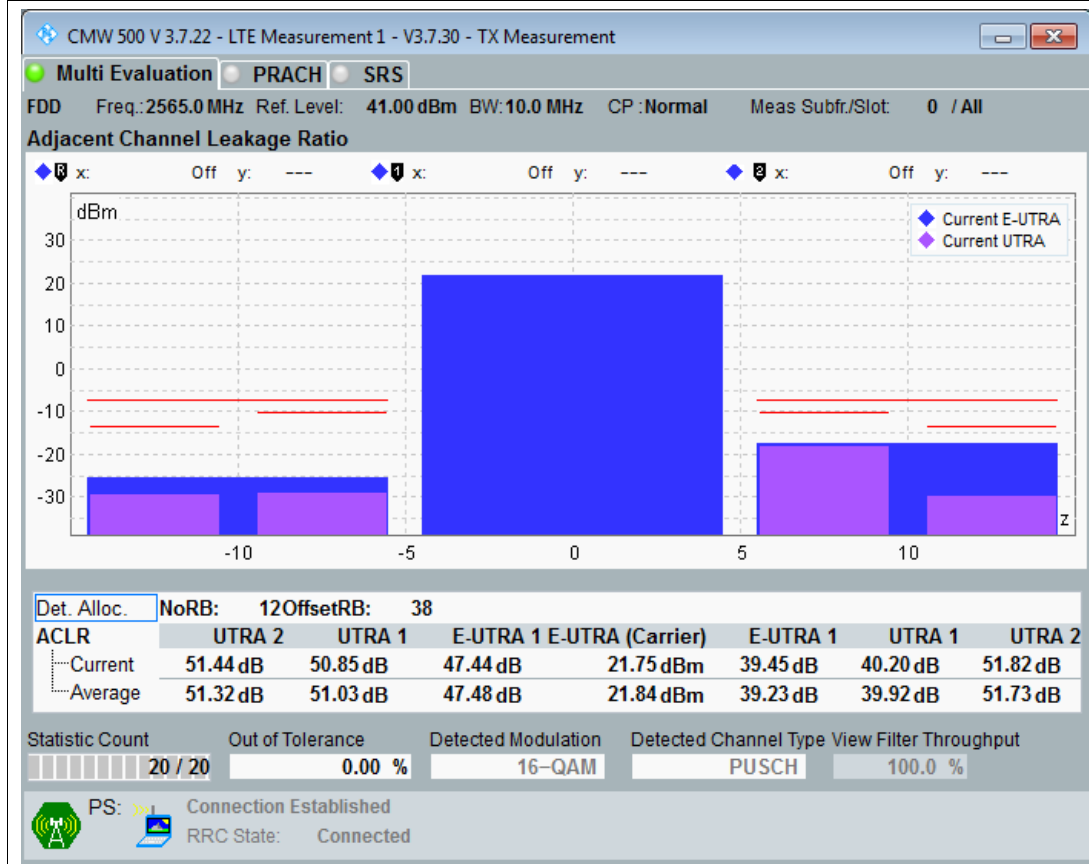
Band7 QPSK BW=10MHz Channel=21400 RB Size=12 Position=#0 NVNT

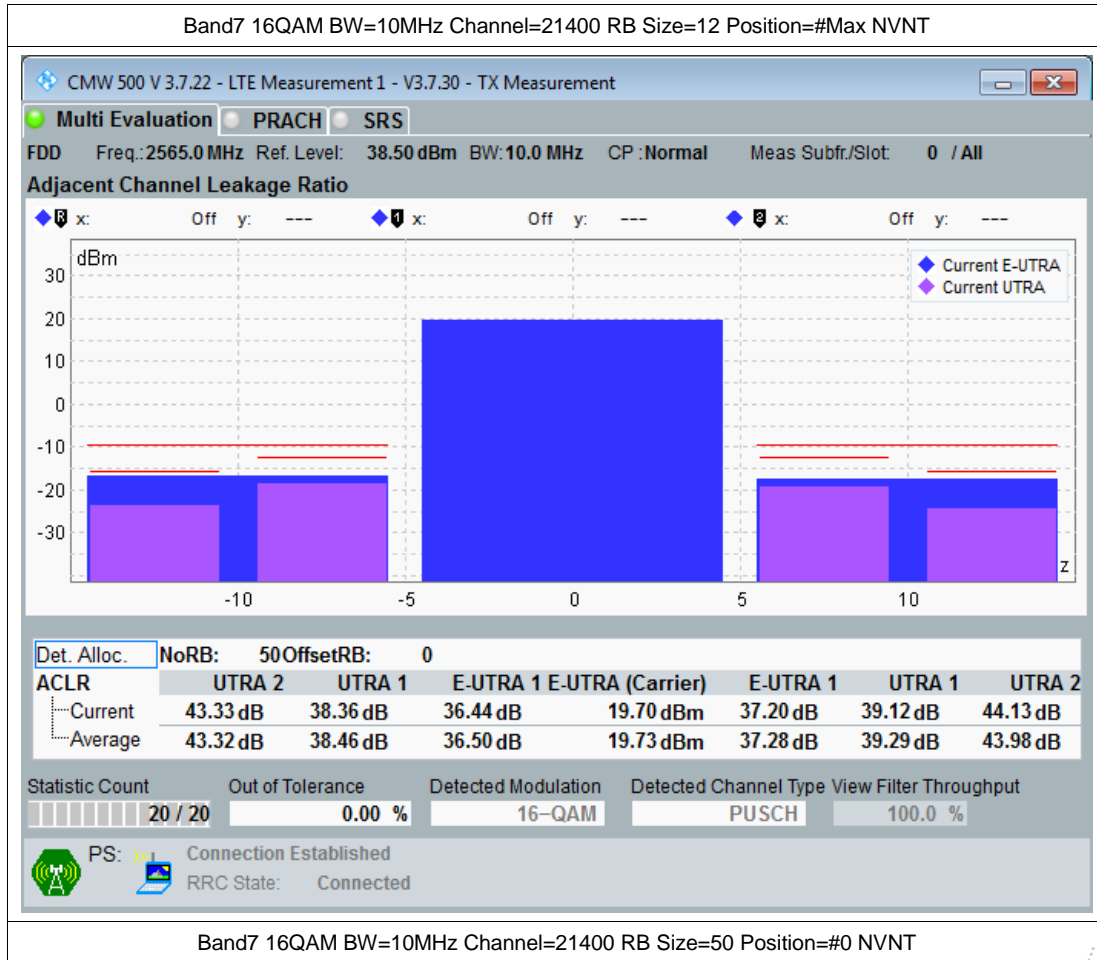


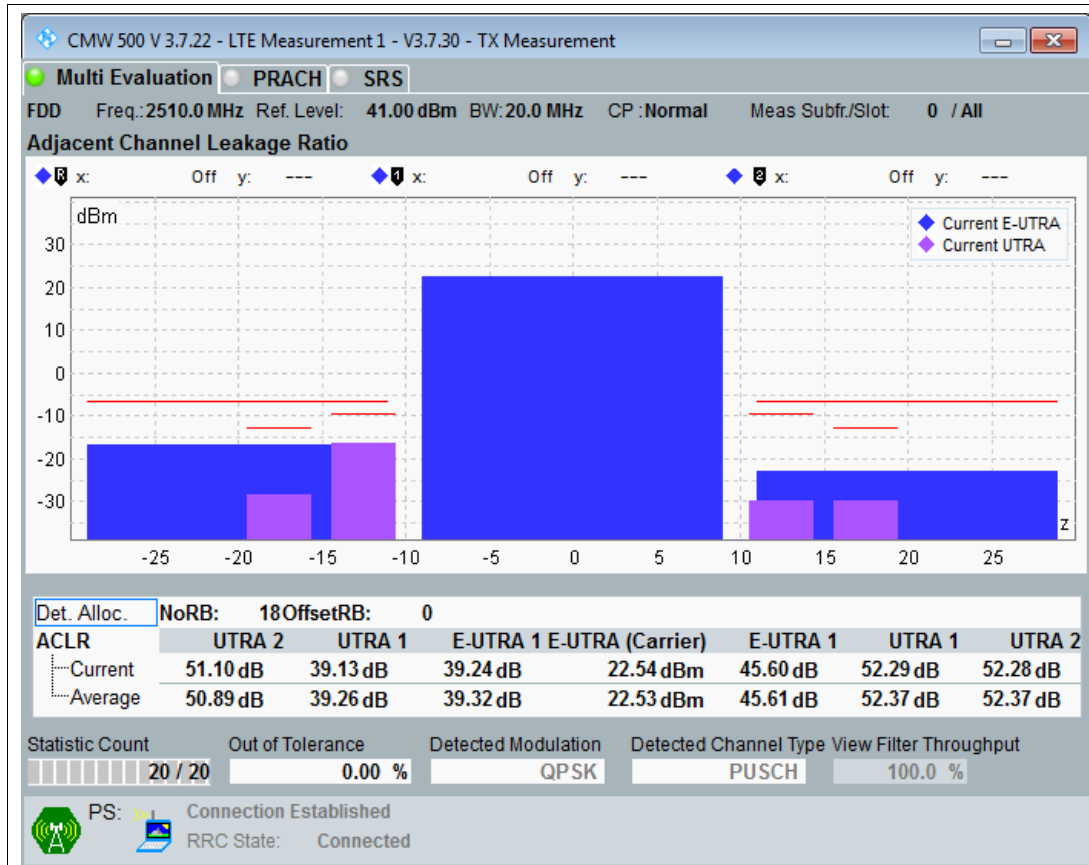




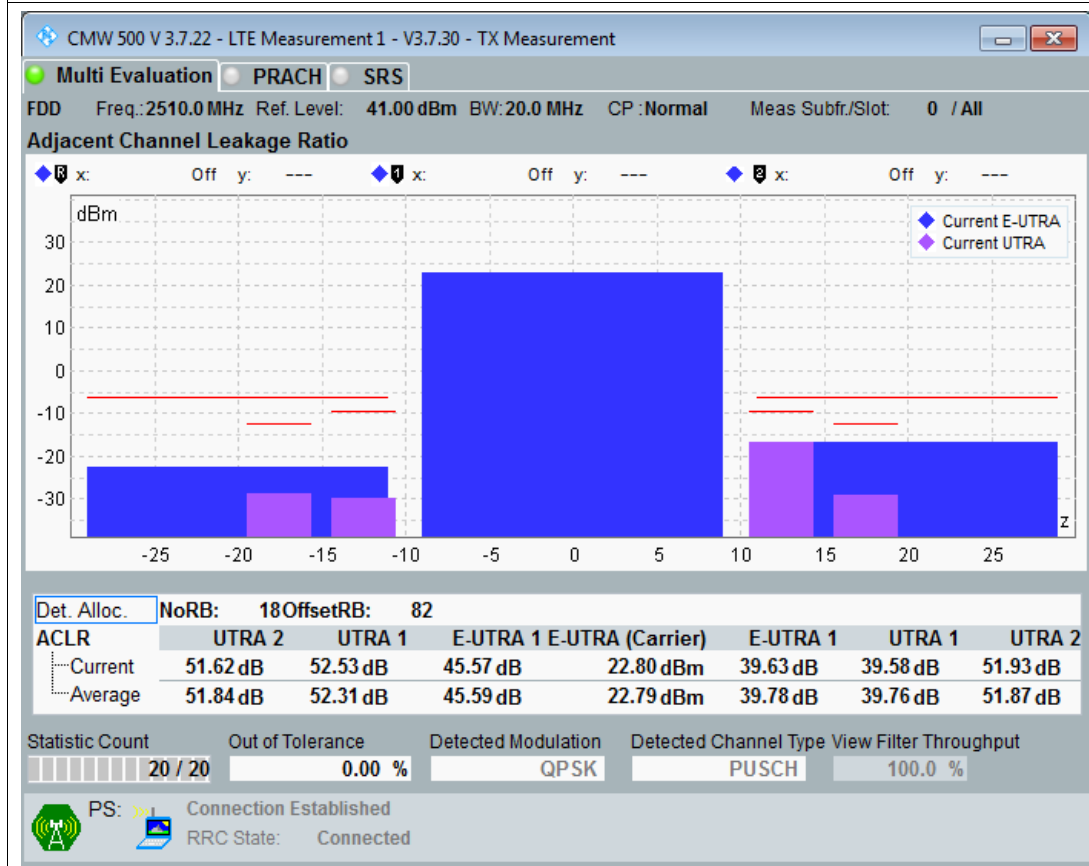
Band7 16QAM BW=10MHz Channel=21400 RB Size=12 Position=#0 NVNT

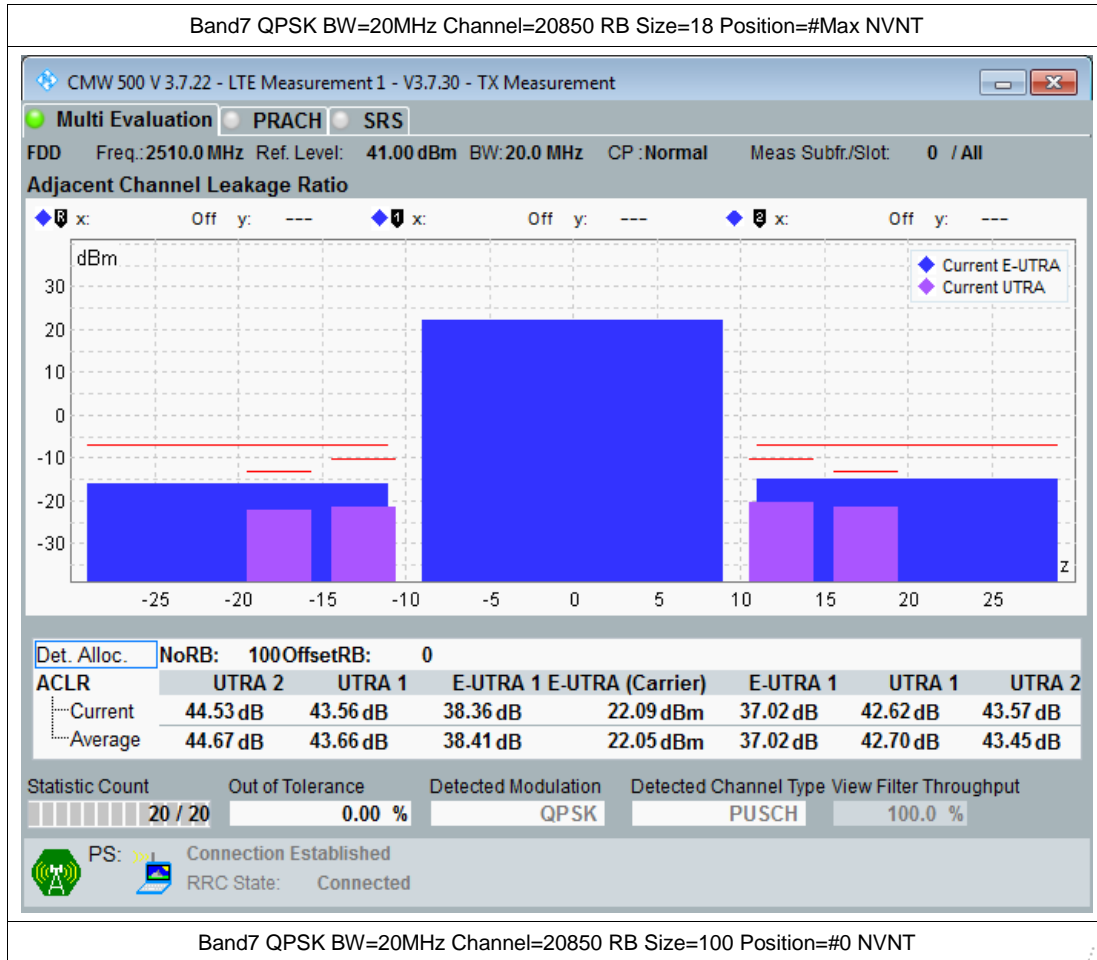


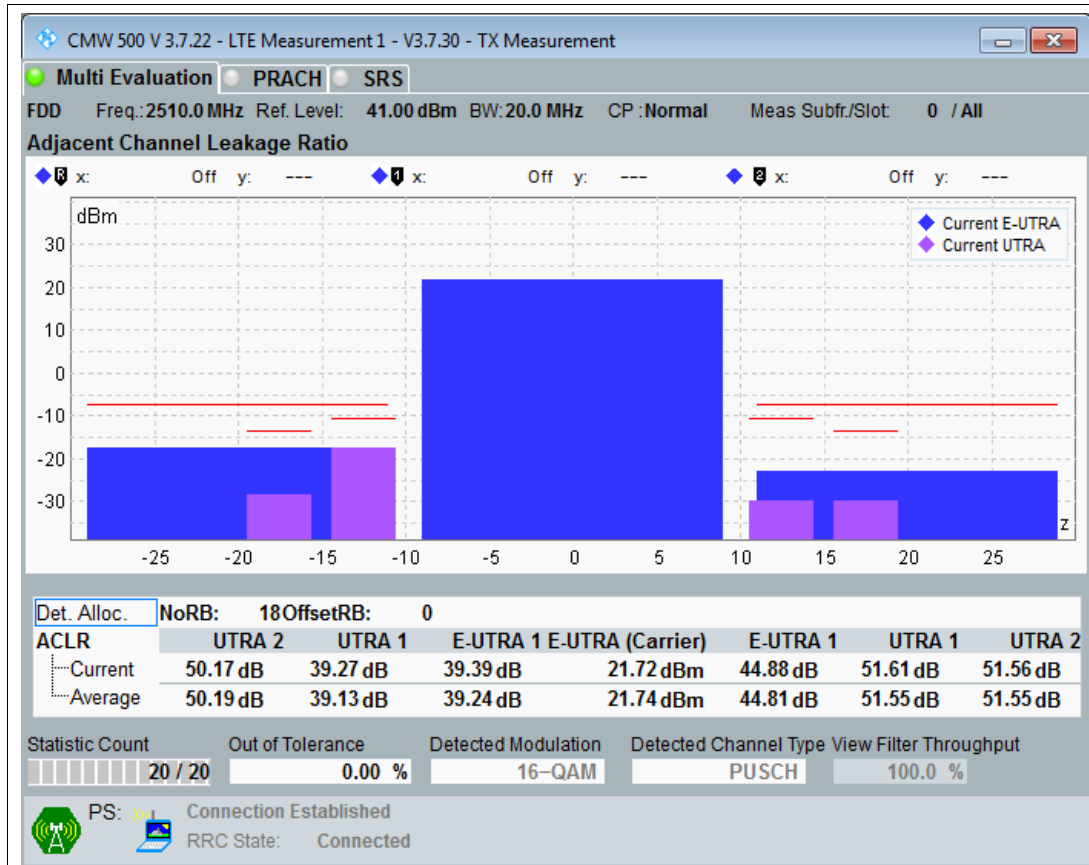




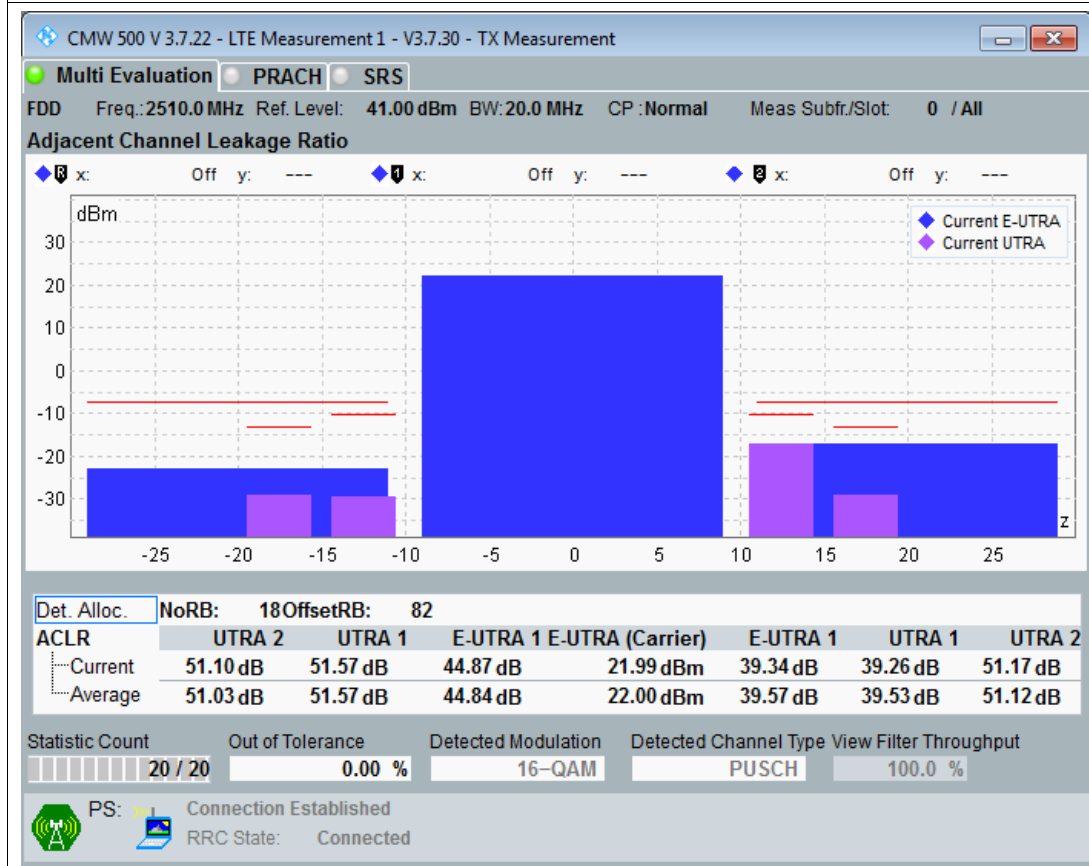
Band7 QPSK BW=20MHz Channel=20850 RB Size=18 Position=#0 NVNT



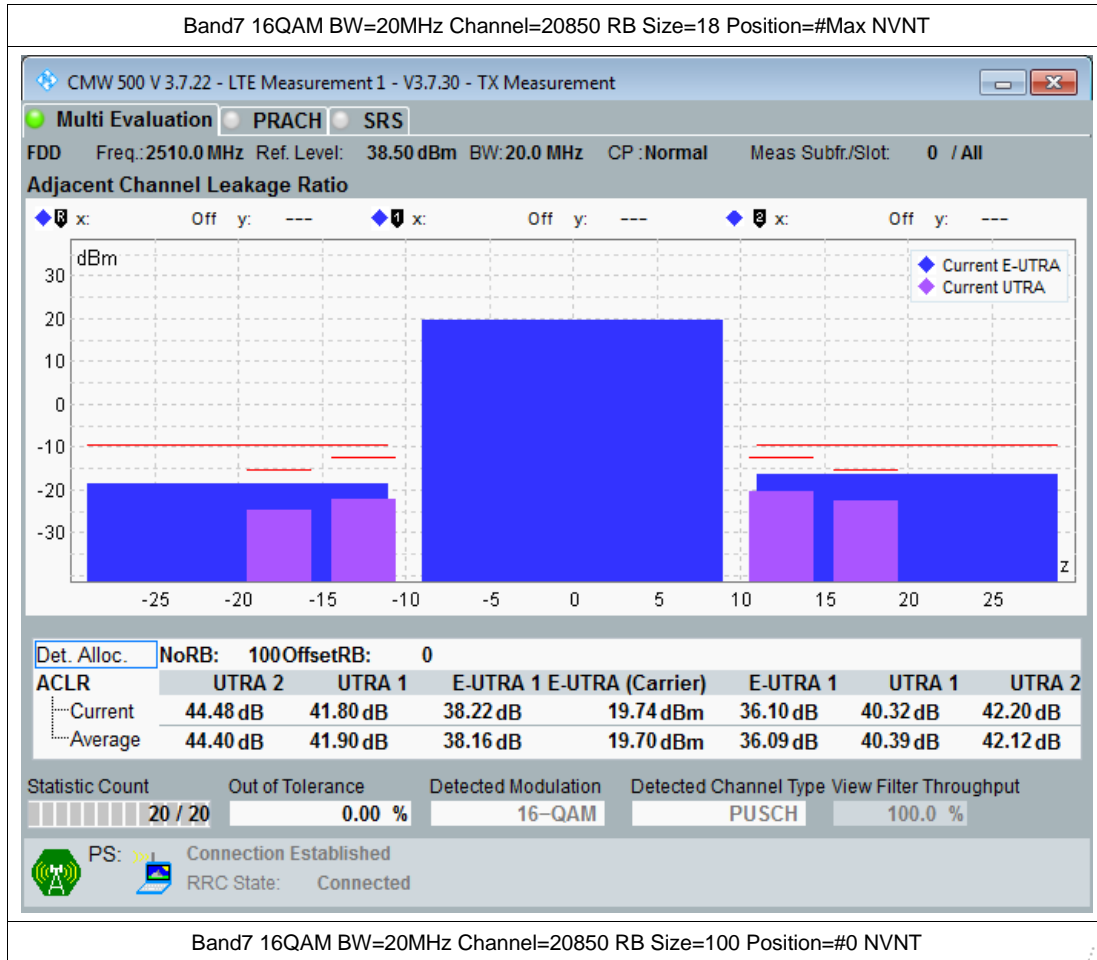




Band7 16QAM BW=20MHz Channel=20850 RB Size=18 Position=#0 NVNT

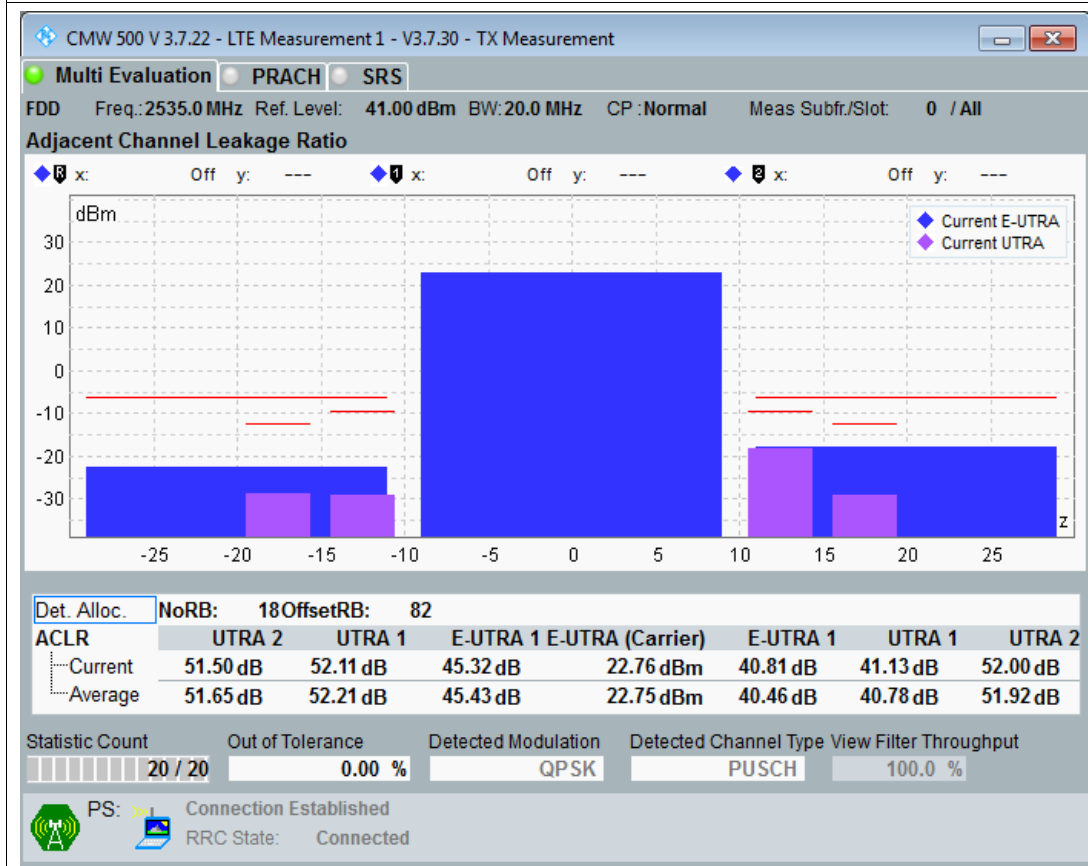


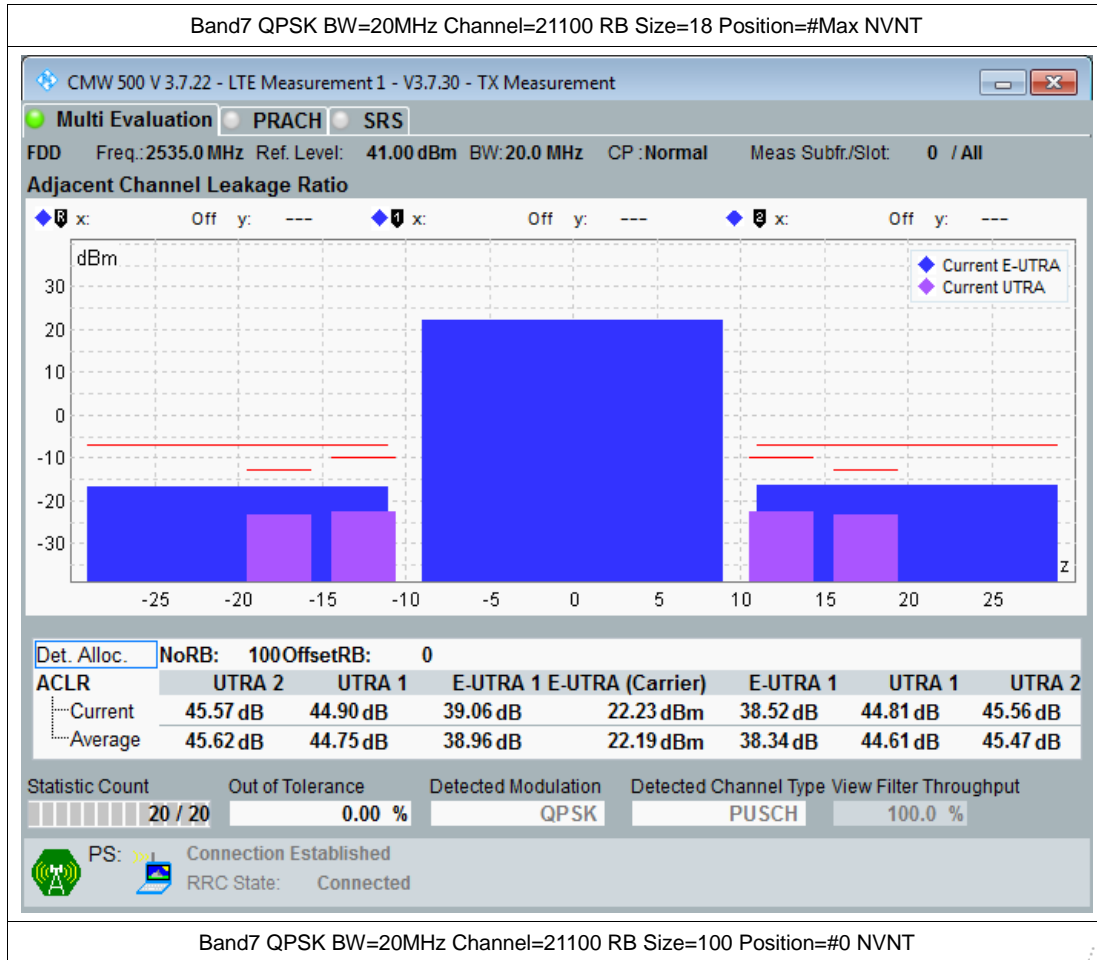


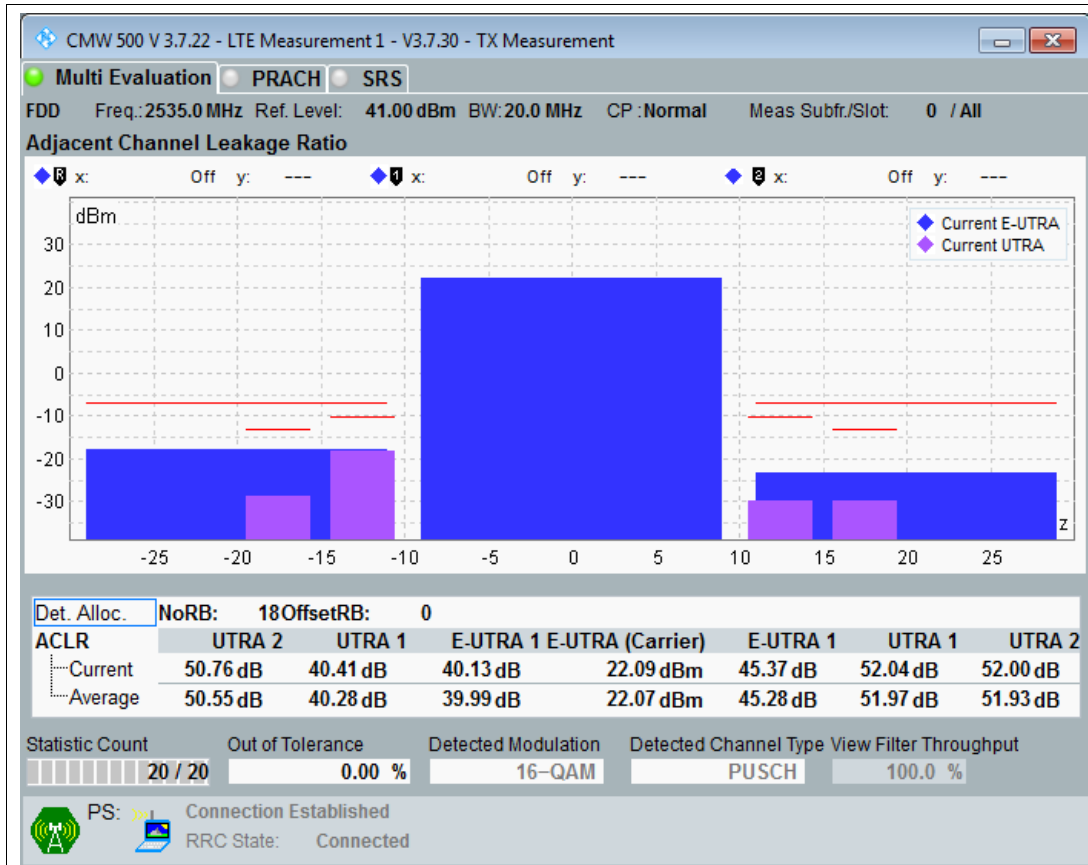




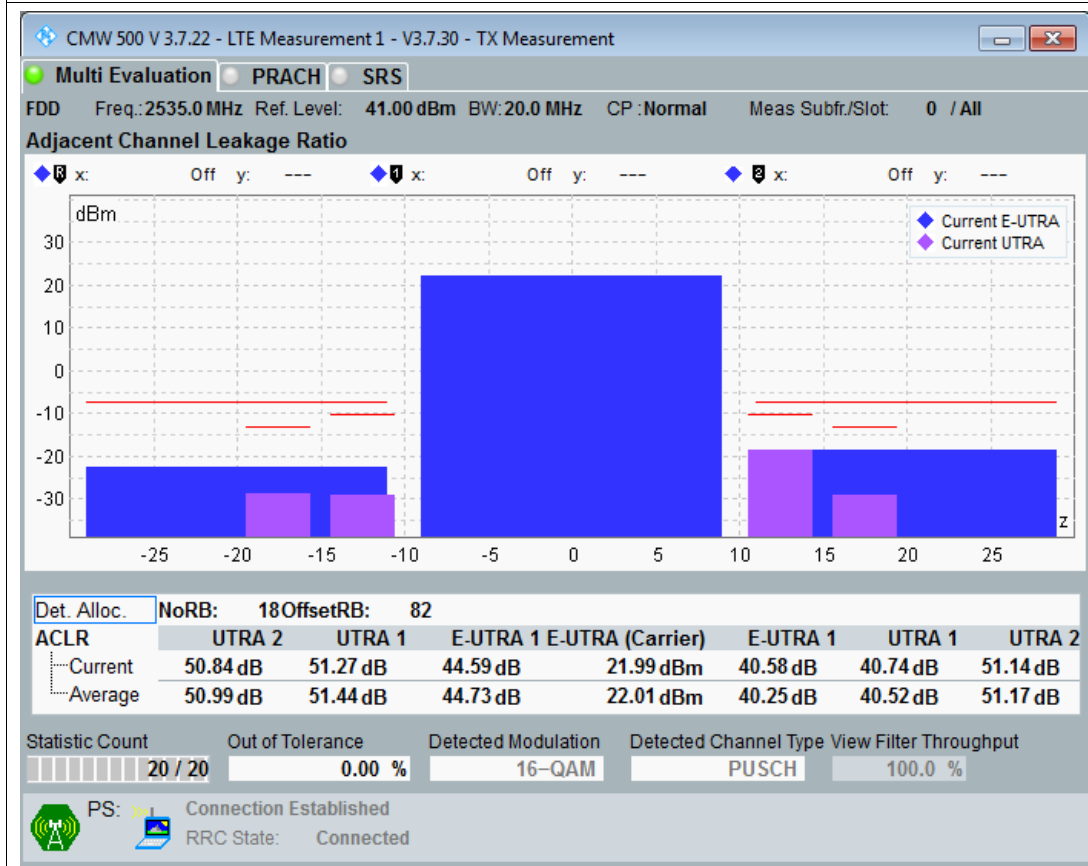
Band7 QPSK BW=20MHz Channel=21100 RB Size=18 Position=#0 NVNT

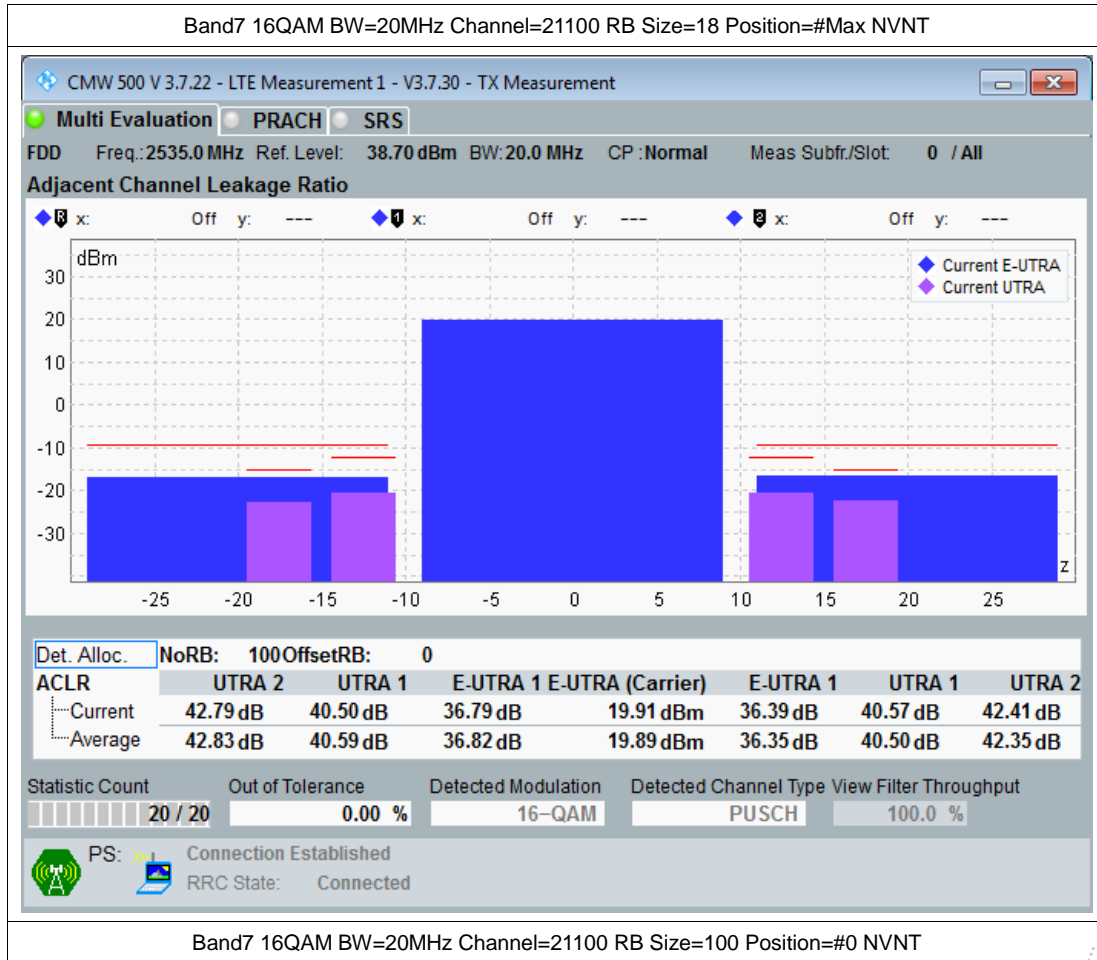






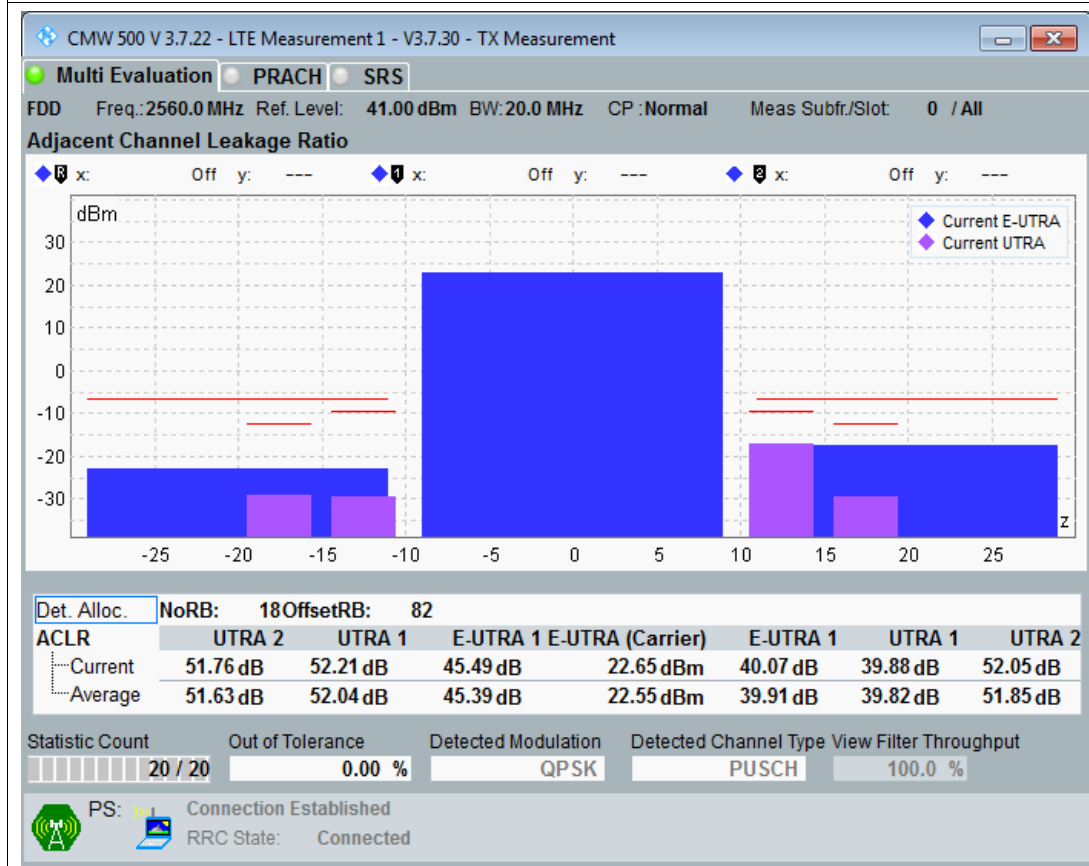
Band7 16QAM BW=20MHz Channel=21100 RB Size=18 Position=#0 NVNT

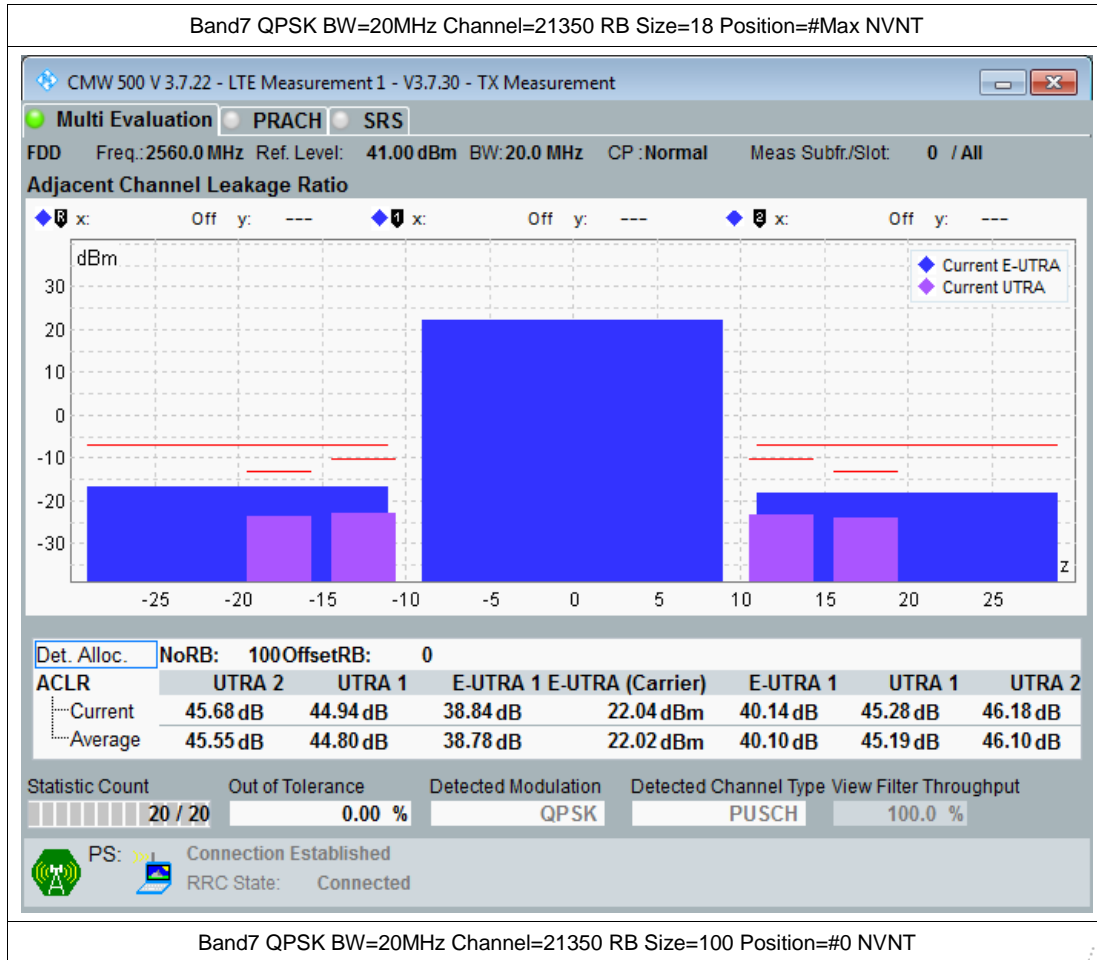




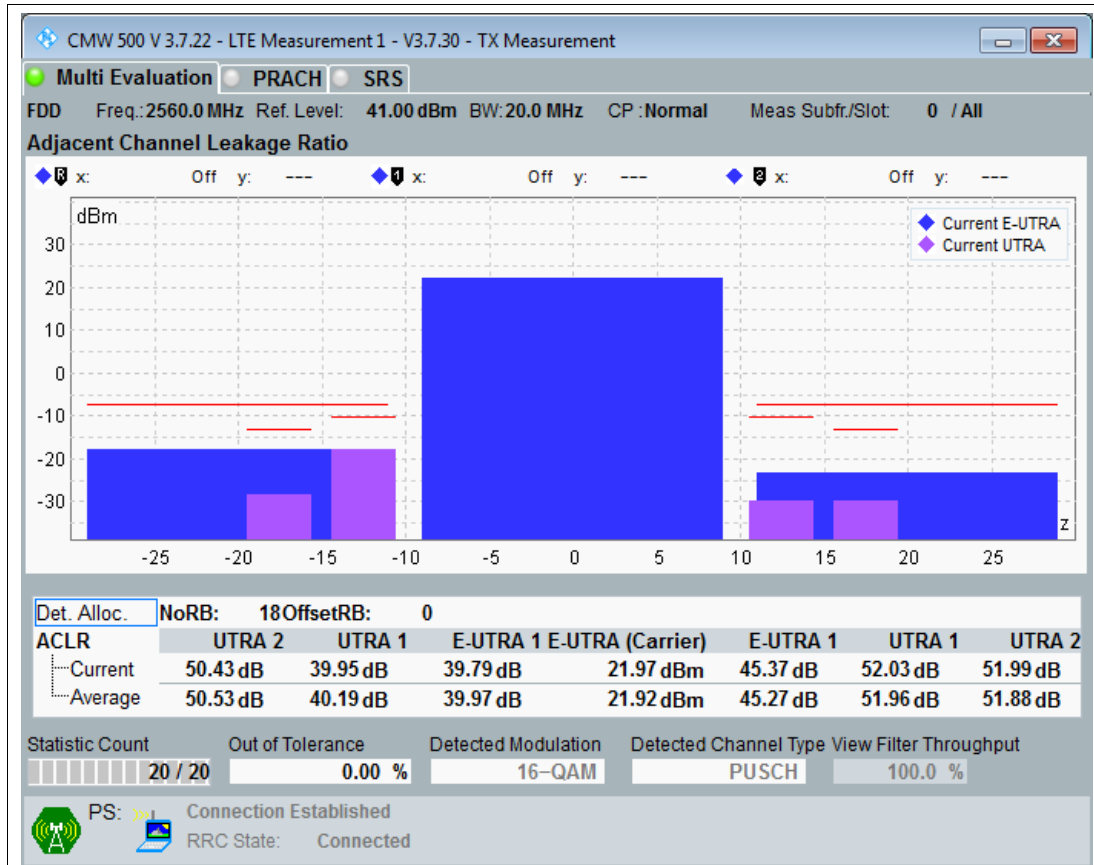


Band7 QPSK BW=20MHz Channel=21350 RB Size=18 Position=#0 NVNT

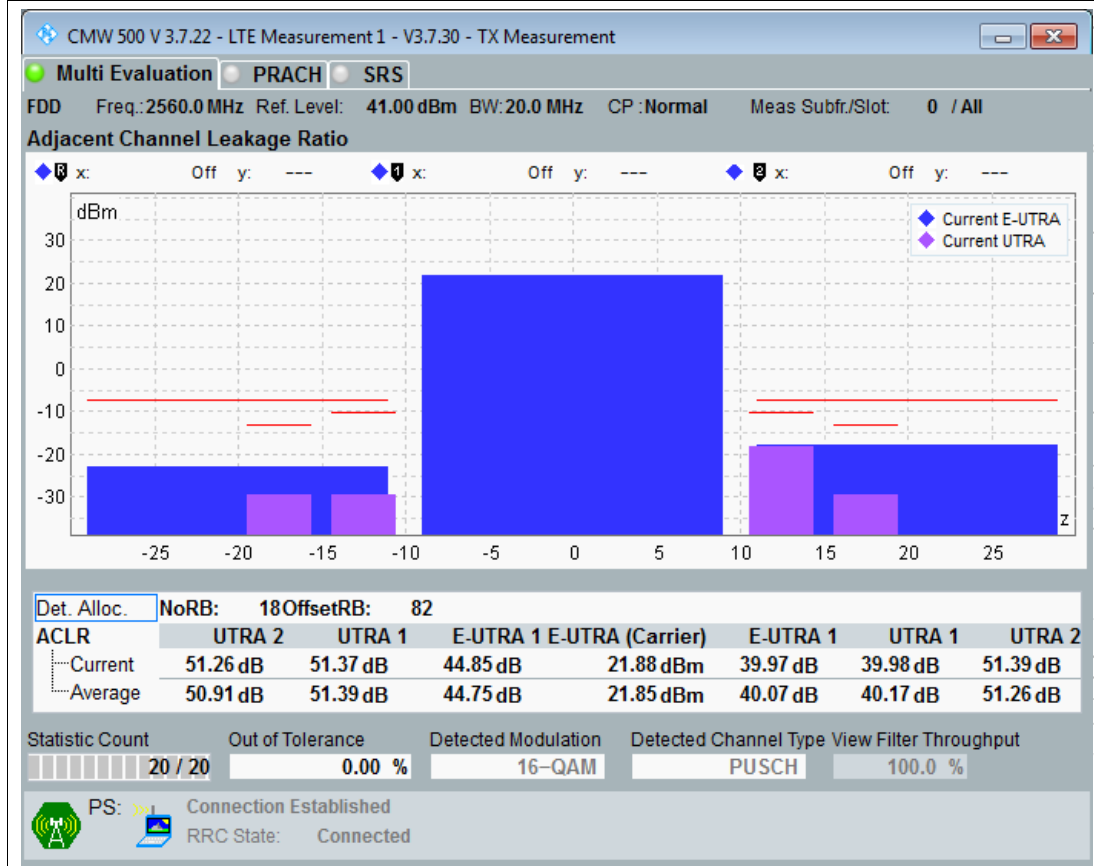


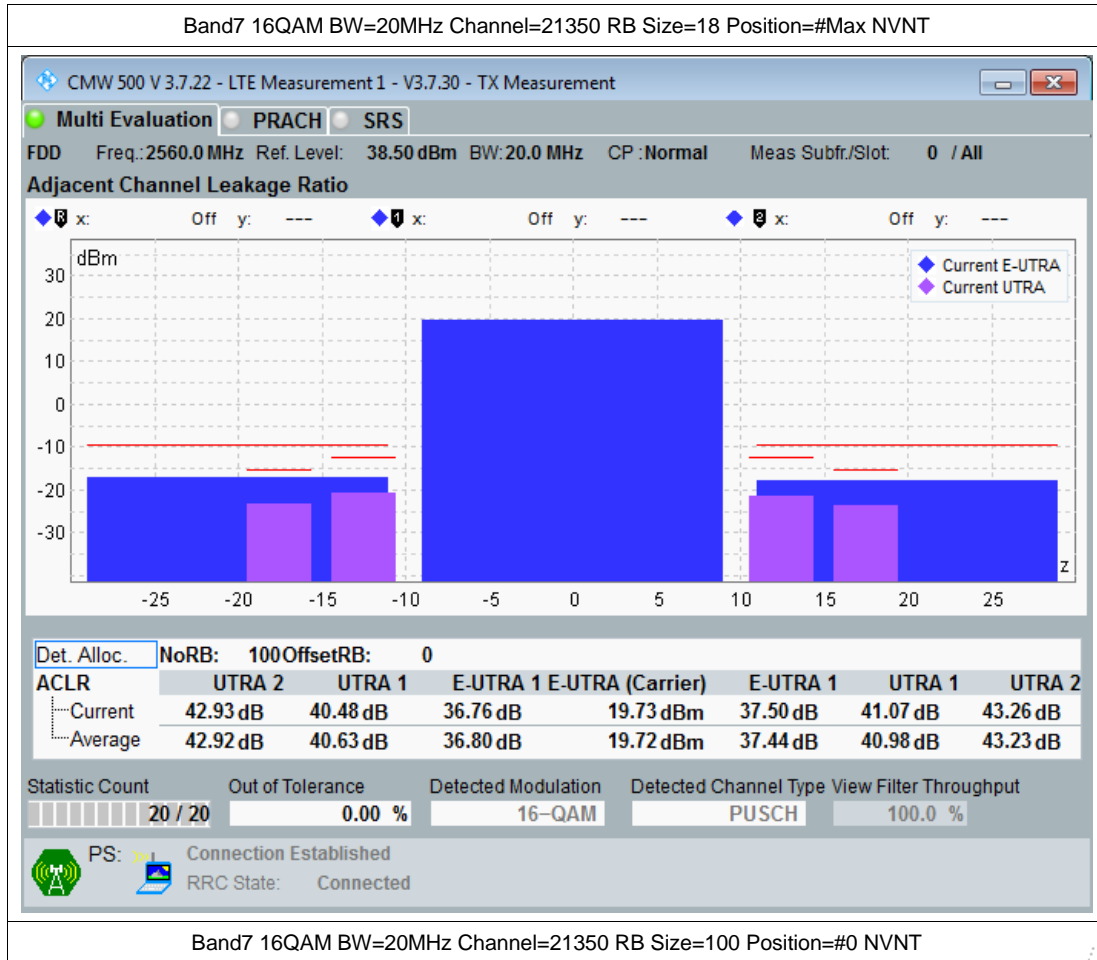






Band7 16QAM BW=20MHz Channel=21350 RB Size=18 Position=#0 NVNT





## 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	Band 7	5	21100	25	QPSK	Case 1	2649.9975	-52.5	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 1	2660.0025	-52.5	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2649.9975	-25	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2660.0025	-25	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 1	2649.9975	-52.5	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 1	2660.0025	-52.5	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2649.9975	-25	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2660.0025	-25	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 1	2642.4975	-52.5	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 1	2667.5025	-52.5	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2642.4975	-25	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2667.5025	-25	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 1	2642.4975	-52.5	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 1	2667.5025	-52.5	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2642.4975	-25	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2667.5025	-25	100.00	95	PASS

## Appendix 7.Receiver blocking characteristics in-band

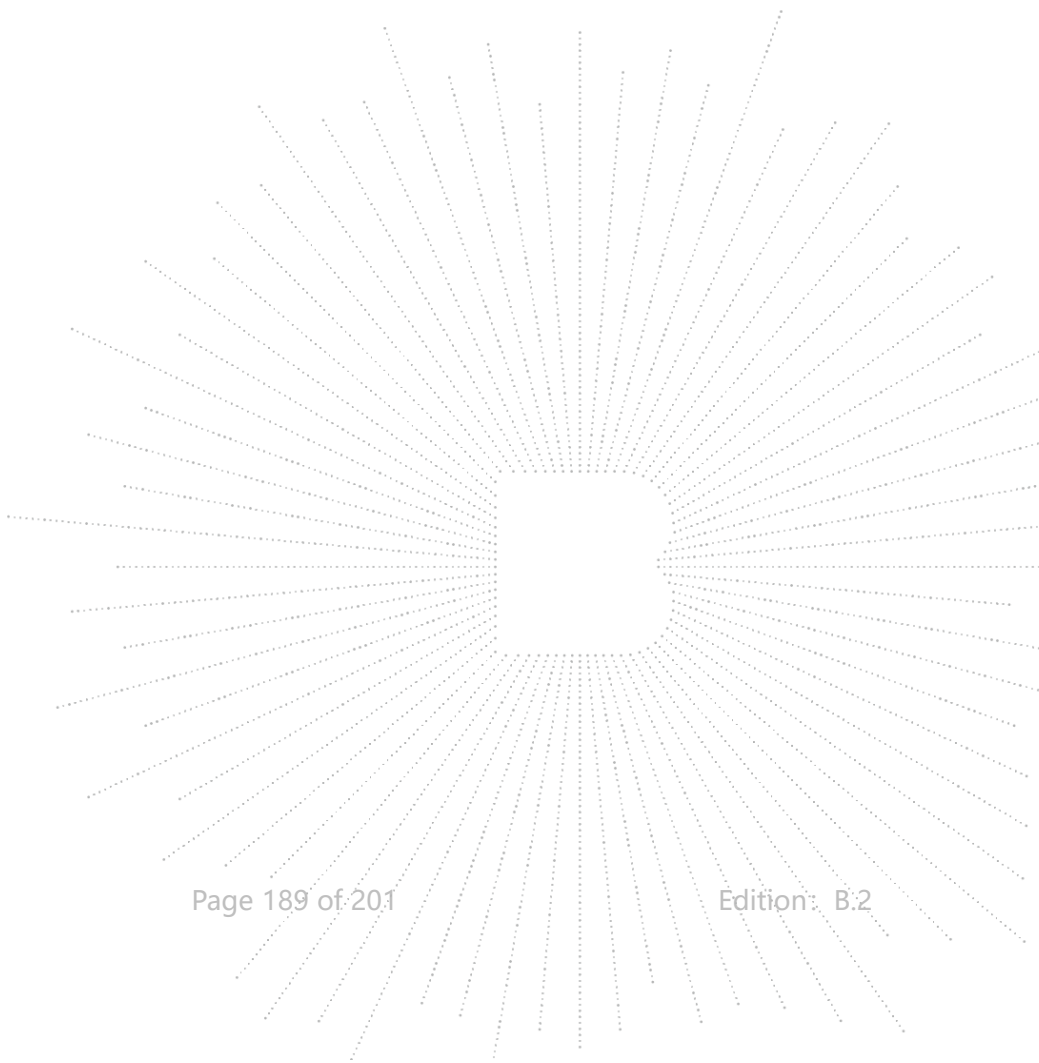
Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Case	Interference Freq (MHz)	Interference Level (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band 7	5	21100	25	QPSK	Case 1	2644.9875	-56	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 1	2665.0125	-56	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2639.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2634.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2629.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2624.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2619.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2614.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2609.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2670.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2675.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2680.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2685.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2690.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2695.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	QPSK	Case 2	2700.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 1	2644.9875	-56	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 1	2665.0125	-56	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 1	2639.9925	-44	100.00	95	PASS

	7				2						
NVNT	Band 7	5	21100	25	16QAM	Case 2	2634.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2629.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2624.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2619.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2614.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2609.9925	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2670.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2675.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2680.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2685.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2690.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2695.0075	-44	100.00	95	PASS
NVNT	Band 7	5	21100	25	16QAM	Case 2	2700.0075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 1	2637.4875	-56	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 1	2672.5125	-56	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2632.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2627.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2622.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2617.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2612.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2607.4925	-44	100.00	95	PASS

NVNT	Band 7	20	21100	100	QPSK	Case 2	2677.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2682.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2687.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2692.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2697.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	QPSK	Case 2	2702.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 1	2637.4875	-56	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 1	2672.5125	-56	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2632.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2627.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2622.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2617.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2612.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2607.4925	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2677.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2682.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2687.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2692.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2697.5075	-44	100.00	95	PASS
NVNT	Band 7	20	21100	100	16QAM	Case 2	2702.5075	-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	Band7	5	21100	25	QPSK	2652.2925	-55	100.00	95	PASS
NVNT	Band7	5	21100	25	QPSK	2657.7075	-55	100.00	95	PASS
NVNT	Band7	5	21100	25	16QAM	2652.2925	-55	100.00	95	PASS
NVNT	Band7	5	21100	25	16QAM	2657.7075	-55	100.00	95	PASS
NVNT	Band7	10	21100	50	QPSK	2649.7875	-55	100.00	95	PASS
NVNT	Band7	10	21100	50	QPSK	2660.2125	-55	100.00	95	PASS
NVNT	Band7	10	21100	50	16QAM	2649.7875	-55	100.00	95	PASS
NVNT	Band7	10	21100	50	16QAM	2660.2125	-55	100.00	95	PASS
NVNT	Band7	15	21100	75	QPSK	2647.2975	-55	100.00	95	PASS
NVNT	Band7	15	21100	75	QPSK	2662.7025	-55	100.00	95	PASS
NVNT	Band7	15	21100	75	16QAM	2647.2975	-55	100.00	95	PASS
NVNT	Band7	15	21100	75	16QAM	2662.7025	-55	100.00	95	PASS
NVNT	Band7	20	21100	100	QPSK	2644.7925	-55	100.00	95	PASS
NVNT	Band7	20	21100	100	QPSK	2665.2075	-55	100.00	95	PASS
NVNT	Band7	20	21100	100	16QAM	2644.7925	-55	100.00	95	PASS
NVNT	Band7	20	21100	100	16QAM	2665.2075	-55	100.00	95	PASS



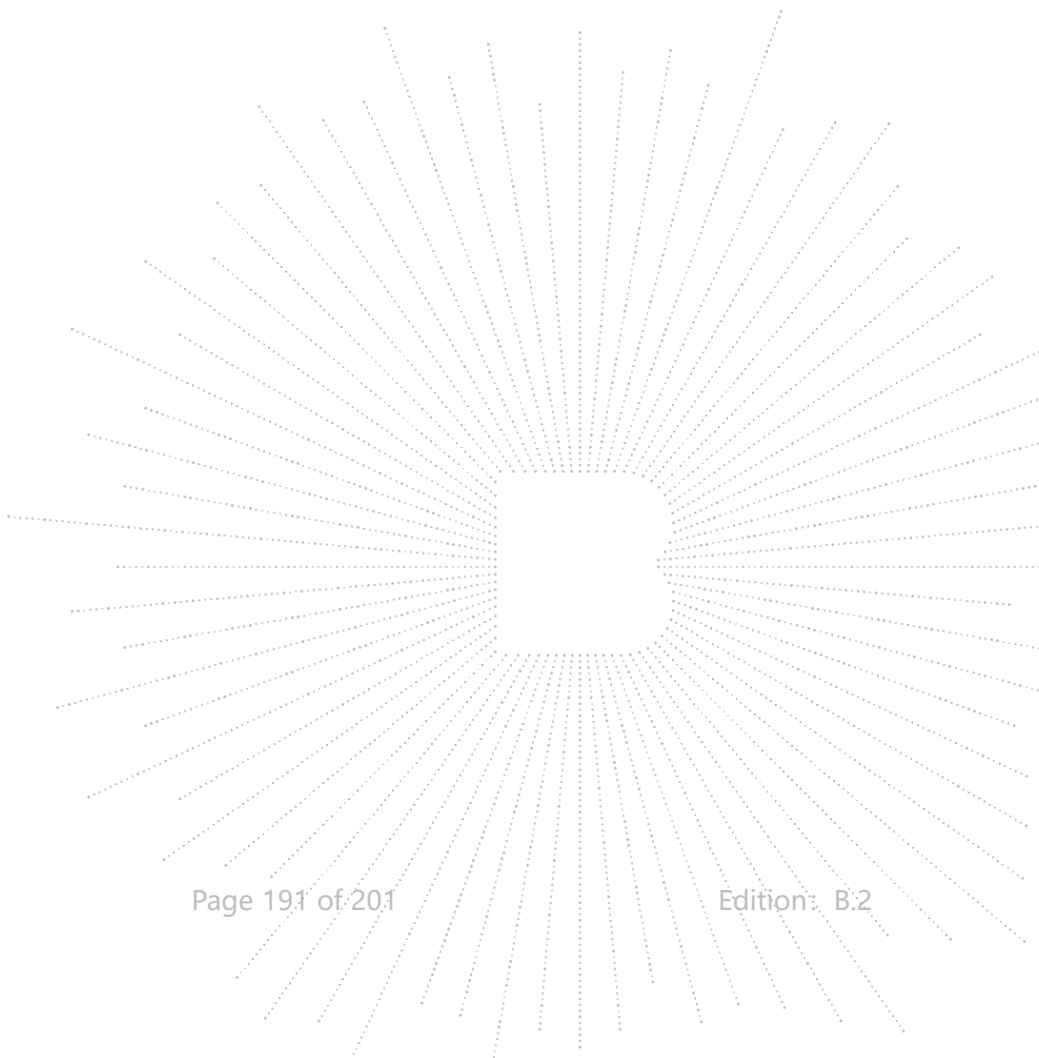


## Appendix 9.Receiver intermodulation characteristics

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)	Through put (%)	Li mit (%)	Verd ict
NVNT	Ban d7	5	21100	25	QPSK	2645	-46	2635	-46	100.00	95	PAS S
NVNT	Ban d7	5	21100	25	QPSK	2665	-46	2675	-46	100.00	95	PAS S
NVNT	Ban d7	5	21100	25	16QAM	2645	-46	2635	-46	100.00	95	PAS S
NVNT	Ban d7	5	21100	25	16QAM	2665	-46	2675	-46	100.00	95	PAS S
NVNT	Ban d7	20	21100	10 0	QPSK	2637.5	-46	2620	-46	100.00	95	PAS S
NVNT	Ban d7	20	21100	10 0	QPSK	2672.5	-46	2690	-46	100.00	95	PAS S
NVNT	Ban d7	20	21100	10 0	16QAM	2637.5	-46	2620	-46	100.00	95	PAS S
NVNT	Ban d7	20	21100	10 0	16QAM	2672.5	-46	2690	-46	100.00	95	PAS S

## Appendix 10.Receiver Reference Sensitivity Level

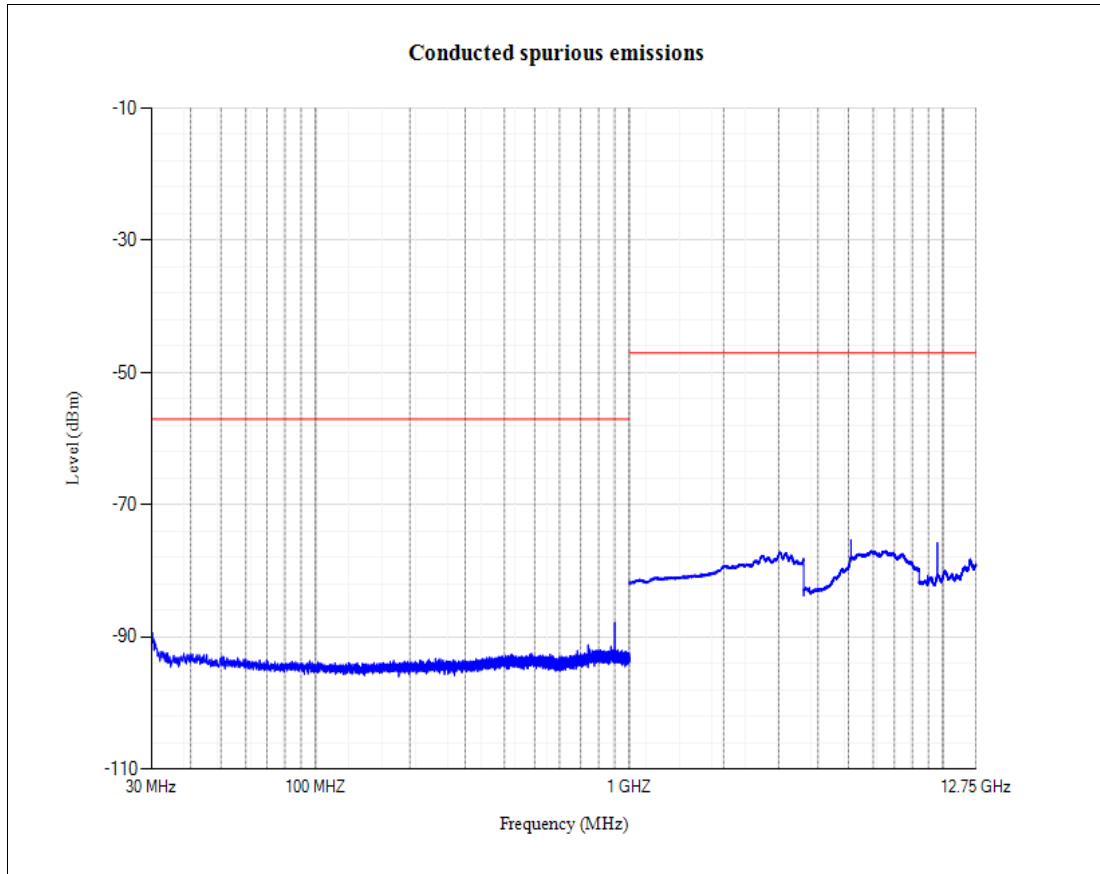
Condition	Band	Bandwidth (MHz)	UL Channel	UL RB Size	Modulation	Ref Sensitivity (dBm)	Throughput (%)	Limit (%)	Verdict
NVNT	Band7	5	20775	25	QPSK	-96.6	100.00	95	PASS
NVNT	Band7	5	20775	25	16QAM	-96.6	100.00	95	PASS
NVNT	Band7	5	21100	25	QPSK	-96.6	100.00	95	PASS
NVNT	Band7	5	21100	25	16QAM	-96.6	100.00	95	PASS
NVNT	Band7	5	21425	25	QPSK	-96.6	100.00	95	PASS
NVNT	Band7	5	21425	25	16QAM	-96.6	100.00	95	PASS
NVNT	Band7	20	20850	100	QPSK	-90.6	98.78	95	PASS
NVNT	Band7	20	20850	100	16QAM	-90.6	96.11	95	PASS
NVNT	Band7	20	21100	100	QPSK	-90.6	100.00	95	PASS
NVNT	Band7	20	21100	100	16QAM	-90.6	100.00	95	PASS
NVNT	Band7	20	21350	100	QPSK	-90.6	100.00	95	PASS
NVNT	Band7	20	21350	100	16QAM	-90.6	100.00	95	PASS



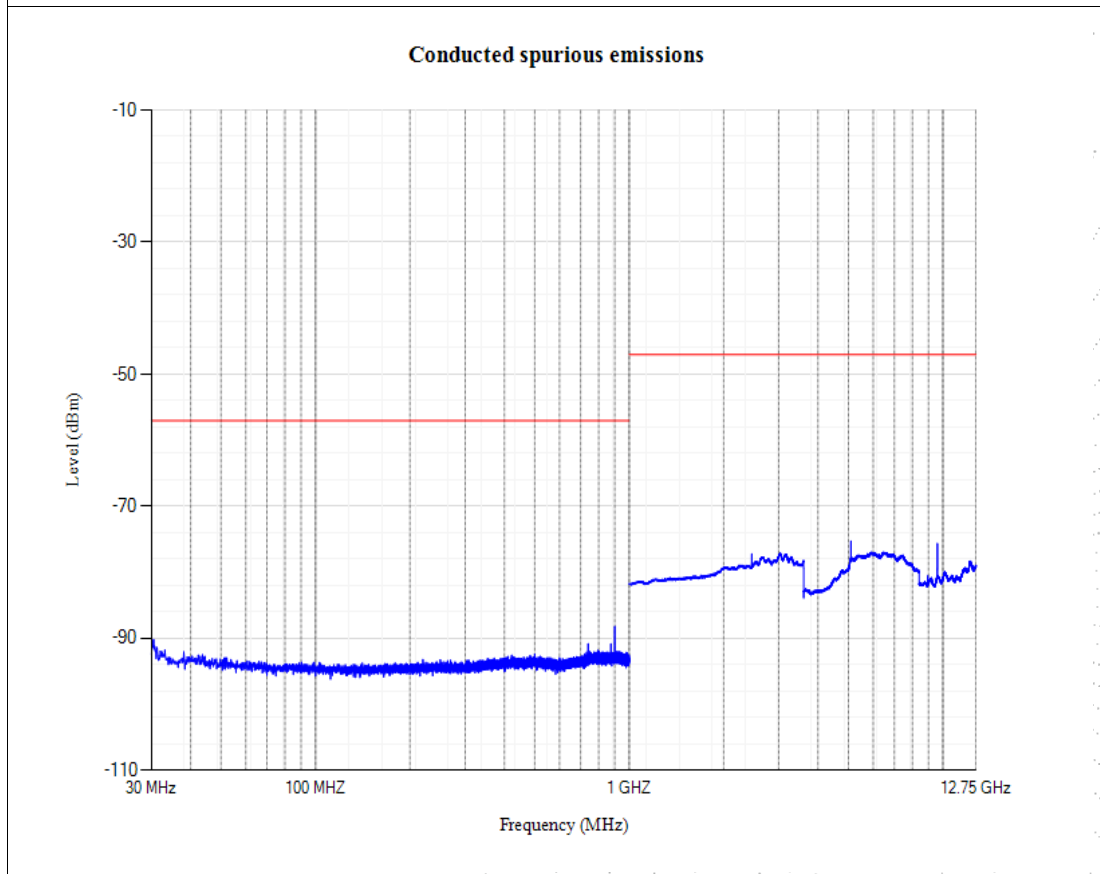
## Appendix 11.Receiver spurious emissions

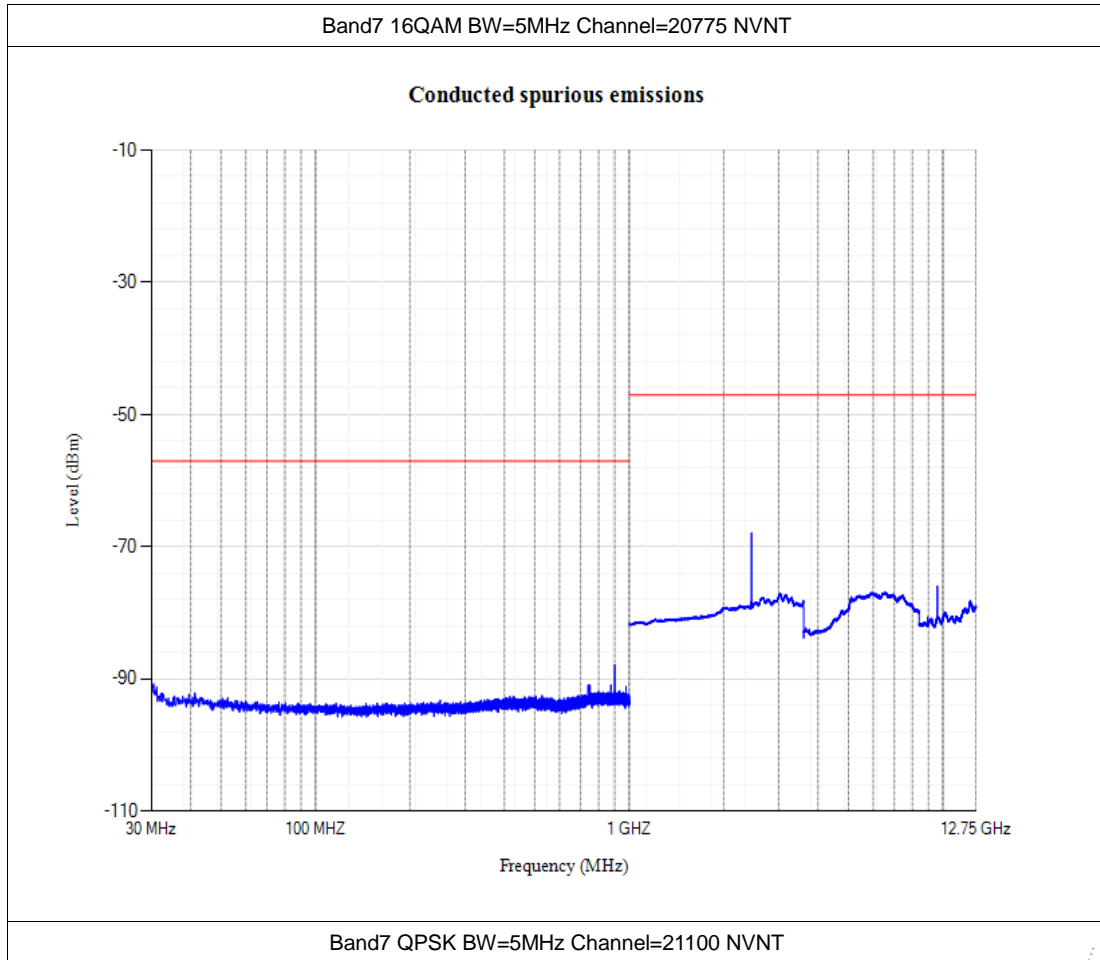
Condition	Band	Bandwidth (MHz)	UL Channel	Modulation	Range (MHz)	RBW	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-87.74	-57	PASS
NVNT	Band7	5	20775	QPSK	1000 MHz-12.75 GHz	1 MHz	5094.88	-75.26	-47	PASS
NVNT	Band7	5	20775	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.18	-57	PASS
NVNT	Band7	5	20775	16QAM	1000 MHz-12.75 GHz	1 MHz	5092.92	-75.25	-47	PASS
NVNT	Band7	5	21100	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-87.81	-57	PASS
NVNT	Band7	5	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	2455.04	-67.86	-47	PASS
NVNT	Band7	5	21100	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.32	-57	PASS
NVNT	Band7	5	21100	16QAM	1000 MHz-12.75 GHz	1 MHz	3469.46	-72.04	-47	PASS
NVNT	Band7	5	21425	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-87.88	-57	PASS
NVNT	Band7	5	21425	QPSK	1000 MHz-12.75 GHz	1 MHz	5752.88	-70.46	-47	PASS
NVNT	Band7	5	21425	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.12	-57	PASS
NVNT	Band7	5	21425	16QAM	1000 MHz-12.75 GHz	1 MHz	5746.02	-69.78	-47	PASS
NVNT	Band7	20	20850	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-87.97	-57	PASS

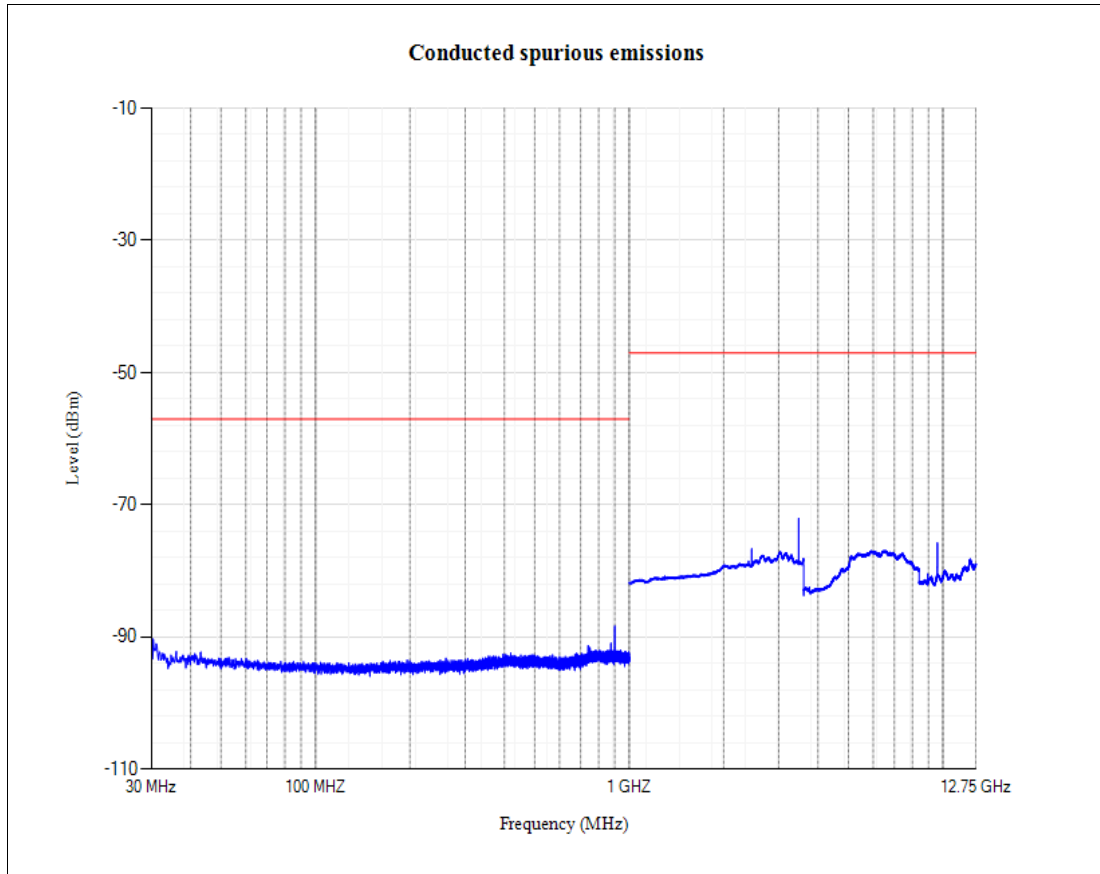
					MHz					
NVNT	Band7	20	20850	QPSK	1000 MHz-12.75 GHz	1 MHz	2455.04	-67.27	-47	PASS
NVNT	Band7	20	20850	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.13	-57	PASS
NVNT	Band7	20	20850	16QAM	1000 MHz-12.75 GHz	1 MHz	2452.10	-66.28	-47	PASS
NVNT	Band7	20	21100	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-87.85	-57	PASS
NVNT	Band7	20	21100	QPSK	1000 MHz-12.75 GHz	1 MHz	5092.92	-74.02	-47	PASS
NVNT	Band7	20	21100	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.18	-57	PASS
NVNT	Band7	20	21100	16QAM	1000 MHz-12.75 GHz	1 MHz	2456.02	-70.89	-47	PASS
NVNT	Band7	20	21350	QPSK	30 MHz-1000 MHz	100 kHz	899.99	-88.53	-57	PASS
NVNT	Band7	20	21350	QPSK	1000 MHz-12.75 GHz	1 MHz	5096.83	-72.56	-47	PASS
NVNT	Band7	20	21350	16QAM	30 MHz-1000 MHz	100 kHz	899.99	-88.17	-57	PASS
NVNT	Band7	20	21350	16QAM	1000 MHz-12.75 GHz	1 MHz	9600.02	-75.94	-47	PASS



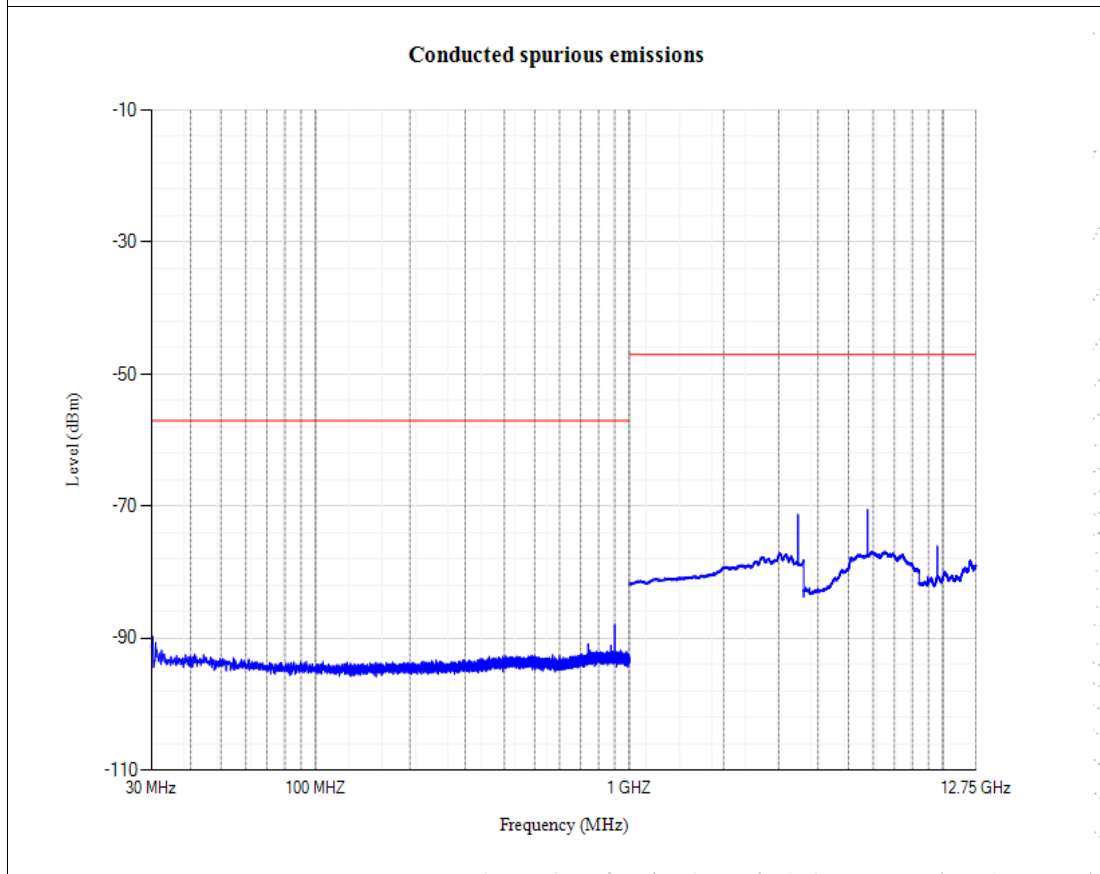
Band7 QPSK BW=5MHz Channel=20775 NVNT



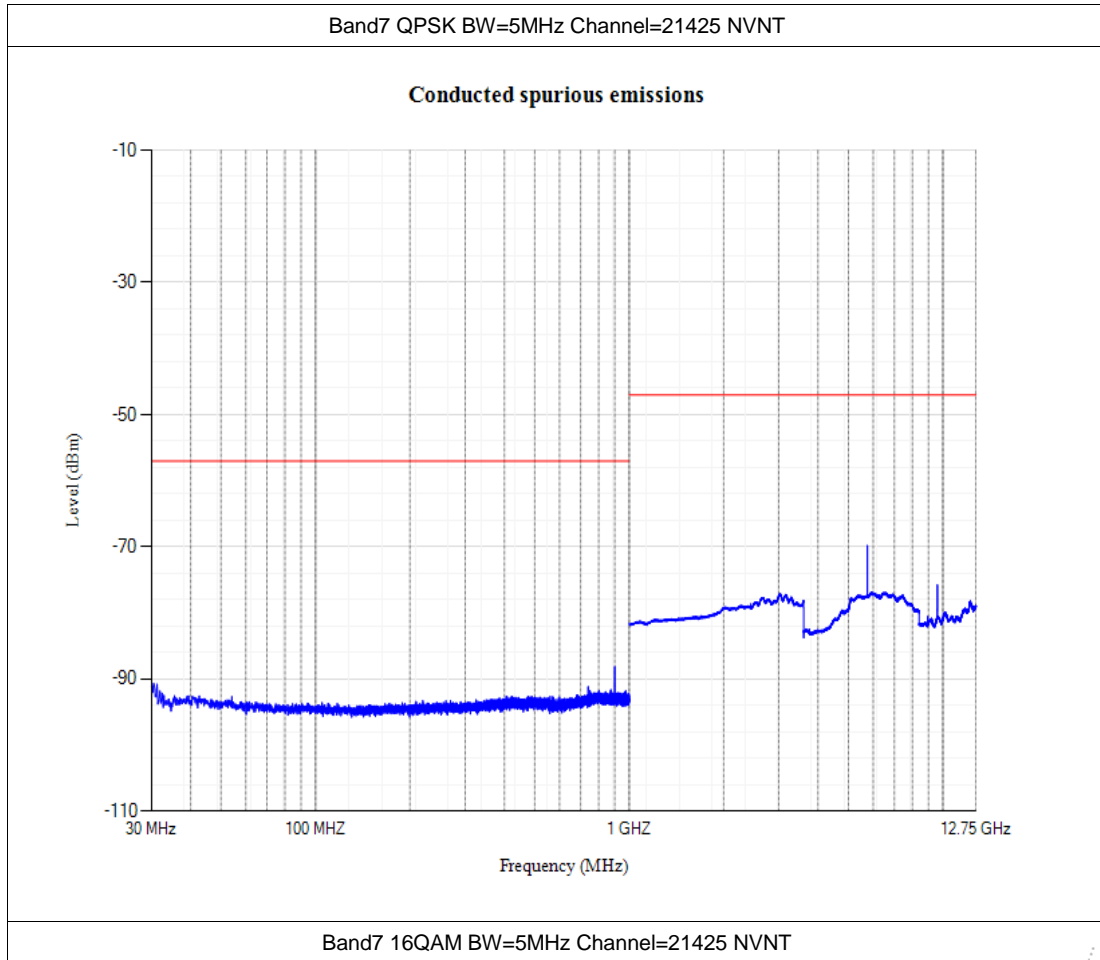


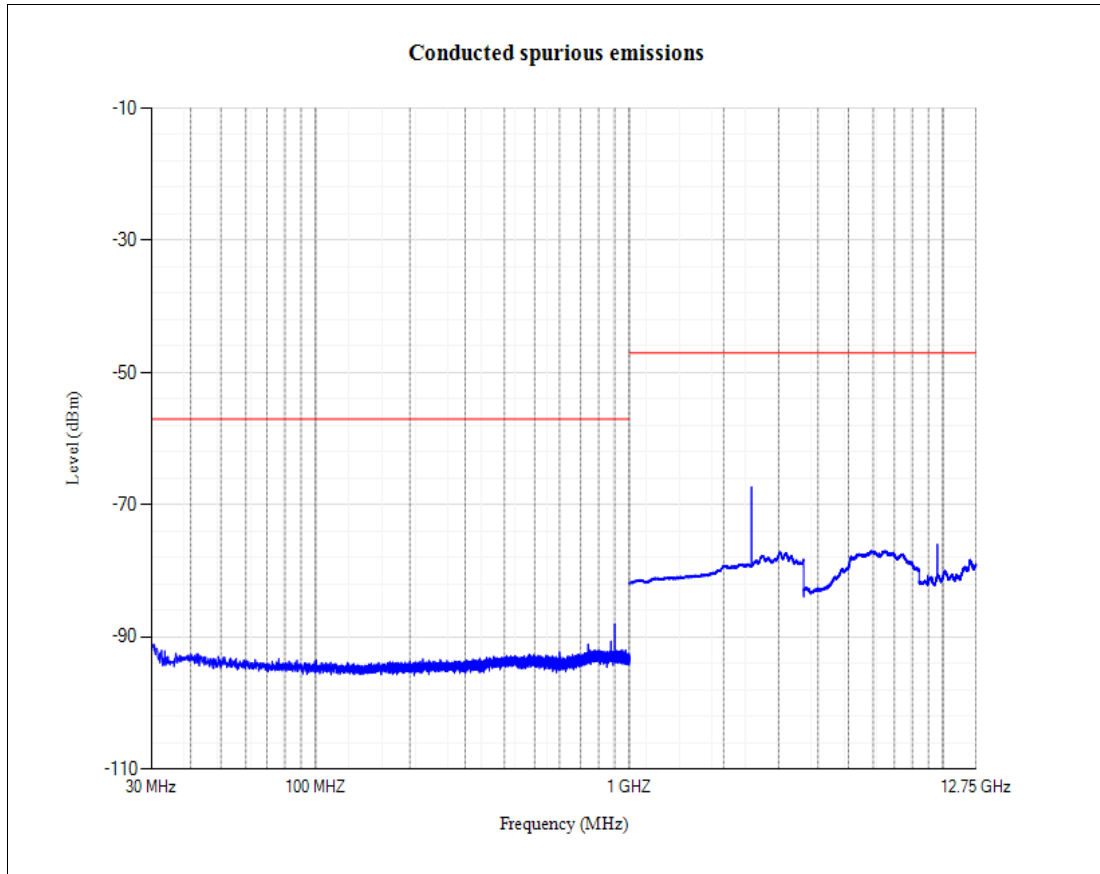


Band7 16QAM BW=5MHz Channel=21100 NVNT

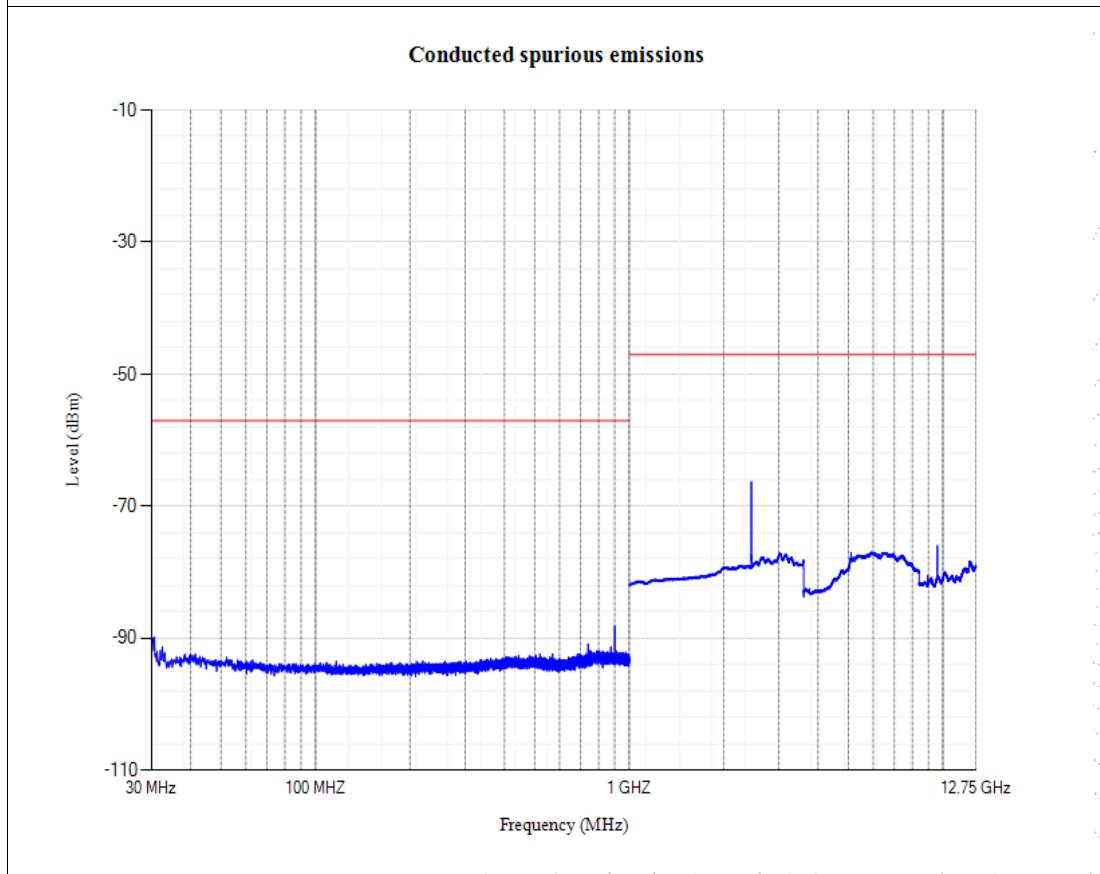






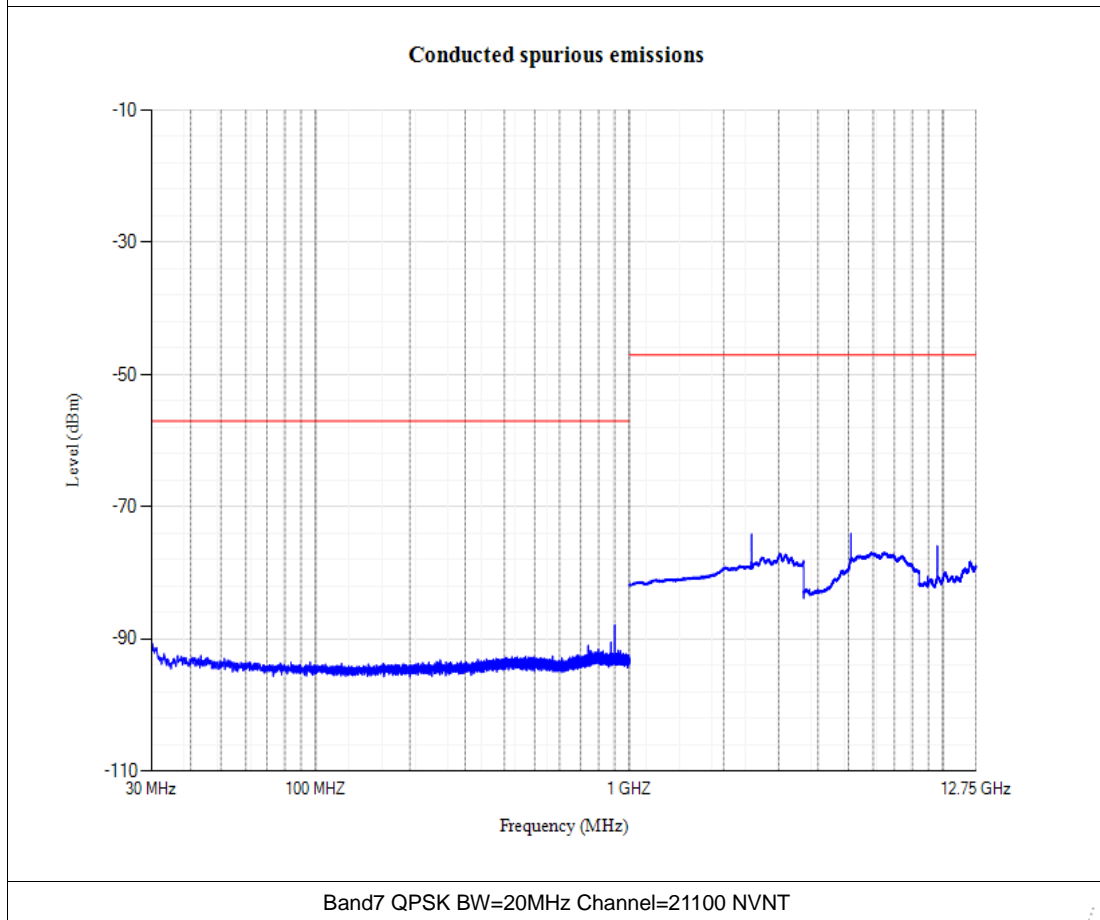


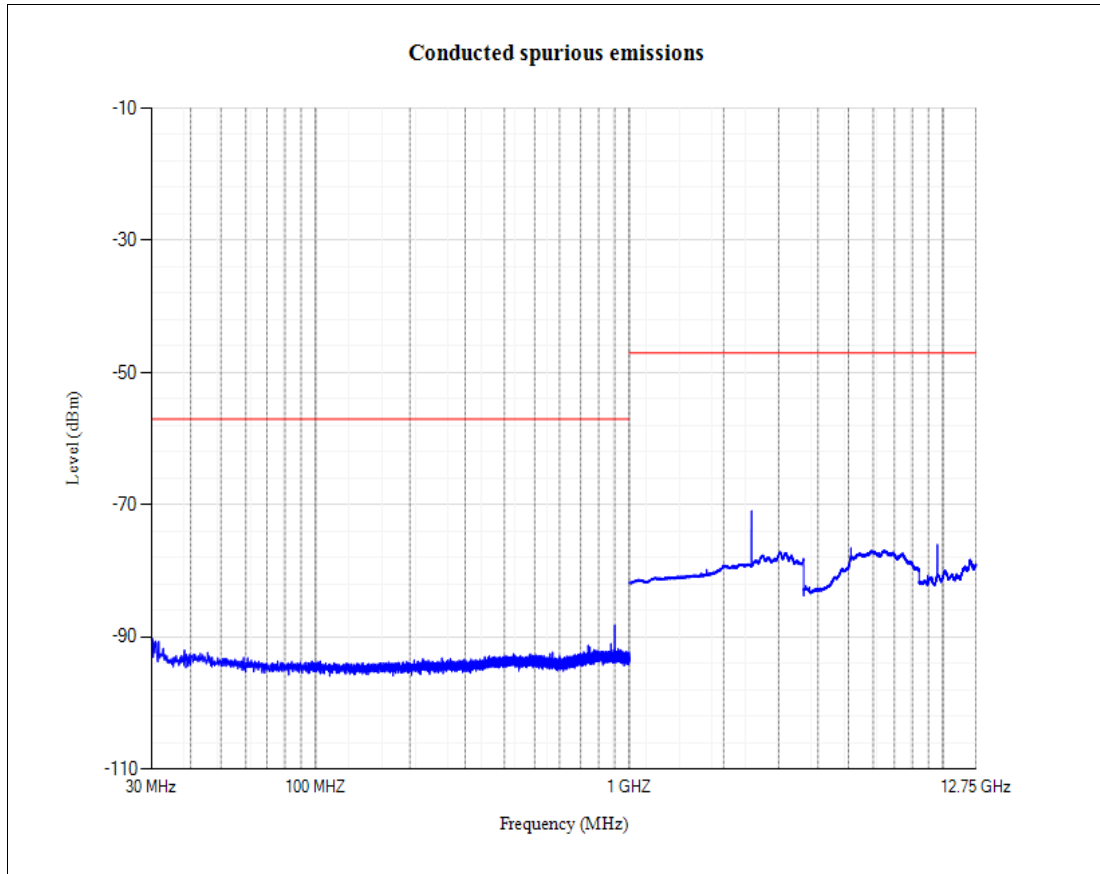
Band7 QPSK BW=20MHz Channel=20850 NVNT





Band7 16QAM BW=20MHz Channel=20850 NVNT





Band7 16QAM BW=20MHz Channel=21100 NVNT

