

Appendix for LTE Band40

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Summary of Test Results Data and Graph

Transmitter Maximum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band40	5MHz	QPSK	38675	1RB#0	22.93	PASS
LTLV	Band40	5MHz	QPSK	38675	1RB#0	23.07	PASS
LTHV	Band40	5MHz	QPSK	38675	1RB#0	23.08	PASS
HTLV	Band40	5MHz	QPSK	38675	1RB#0	23.04	PASS
HTHV	Band40	5MHz	QPSK	38675	1RB#0	23.07	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	22.80	PASS
LTLV	Band40	5MHz	QPSK	38675	1RB#24	22.95	PASS
LTHV	Band40	5MHz	QPSK	38675	1RB#24	22.91	PASS
HTLV	Band40	5MHz	QPSK	38675	1RB#24	22.94	PASS
HTHV	Band40	5MHz	QPSK	38675	1RB#24	22.94	PASS
NTNV	Band40	5MHz	QPSK	38675	8RB#0	23.06	PASS
LTLV	Band40	5MHz	QPSK	38675	8RB#0	23.12	PASS
LTHV	Band40	5MHz	QPSK	38675	8RB#0	23.11	PASS
HTLV	Band40	5MHz	QPSK	38675	8RB#0	23.12	PASS
HTHV	Band40	5MHz	QPSK	38675	8RB#0	23.11	PASS
NTNV	Band40	5MHz	QPSK	38675	8RB#17	23.02	PASS
LTLV	Band40	5MHz	QPSK	38675	8RB#17	23.08	PASS
LTHV	Band40	5MHz	QPSK	38675	8RB#17	23.06	PASS
HTLV	Band40	5MHz	QPSK	38675	8RB#17	23.08	PASS
HTHV	Band40	5MHz	QPSK	38675	8RB#17	23.06	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	23.12	PASS
LTLV	Band40	5MHz	QPSK	39150	1RB#0	23.16	PASS
LTHV	Band40	5MHz	QPSK	39150	1RB#0	23.19	PASS
HTLV	Band40	5MHz	QPSK	39150	1RB#0	23.21	PASS
HTHV	Band40	5MHz	QPSK	39150	1RB#0	23.18	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	23.12	PASS
LTLV	Band40	5MHz	QPSK	39150	1RB#24	23.16	PASS
LTHV	Band40	5MHz	QPSK	39150	1RB#24	23.15	PASS
HTLV	Band40	5MHz	QPSK	39150	1RB#24	23.15	PASS
HTHV	Band40	5MHz	QPSK	39150	1RB#24	23.20	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#0	23.17	PASS
LTLV	Band40	5MHz	QPSK	39150	8RB#0	23.26	PASS

LTHV	Band40	5MHz	QPSK	39150	8RB#0	23.24	PASS
HTLV	Band40	5MHz	QPSK	39150	8RB#0	23.27	PASS
HTHV	Band40	5MHz	QPSK	39150	8RB#0	23.25	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#17	23.19	PASS
LTLV	Band40	5MHz	QPSK	39150	8RB#17	23.27	PASS
LTHV	Band40	5MHz	QPSK	39150	8RB#17	23.26	PASS
HTLV	Band40	5MHz	QPSK	39150	8RB#17	23.27	PASS
HTHV	Band40	5MHz	QPSK	39150	8RB#17	23.28	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	23.01	PASS
LTLV	Band40	5MHz	QPSK	39625	1RB#0	22.94	PASS
LTHV	Band40	5MHz	QPSK	39625	1RB#0	22.97	PASS
HTLV	Band40	5MHz	QPSK	39625	1RB#0	22.97	PASS
HTHV	Band40	5MHz	QPSK	39625	1RB#0	22.96	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	23.04	PASS
LTLV	Band40	5MHz	QPSK	39625	1RB#24	22.98	PASS
LTHV	Band40	5MHz	QPSK	39625	1RB#24	22.98	PASS
HTLV	Band40	5MHz	QPSK	39625	1RB#24	22.98	PASS
HTHV	Band40	5MHz	QPSK	39625	1RB#24	22.99	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#0	23.13	PASS
LTLV	Band40	5MHz	QPSK	39625	8RB#0	23.16	PASS
LTHV	Band40	5MHz	QPSK	39625	8RB#0	23.14	PASS
HTLV	Band40	5MHz	QPSK	39625	8RB#0	23.15	PASS
HTHV	Band40	5MHz	QPSK	39625	8RB#0	23.18	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#17	23.11	PASS
LTLV	Band40	5MHz	QPSK	39625	8RB#17	23.11	PASS
LTHV	Band40	5MHz	QPSK	39625	8RB#17	23.14	PASS
HTLV	Band40	5MHz	QPSK	39625	8RB#17	23.14	PASS
HTHV	Band40	5MHz	QPSK	39625	8RB#17	23.14	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	22.96	PASS
LTLV	Band40	20MHz	QPSK	38750	1RB#0	23.03	PASS
LTHV	Band40	20MHz	QPSK	38750	1RB#0	22.96	PASS
HTLV	Band40	20MHz	QPSK	38750	1RB#0	22.97	PASS
HTHV	Band40	20MHz	QPSK	38750	1RB#0	23.02	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	22.80	PASS
LTLV	Band40	20MHz	QPSK	38750	1RB#99	22.88	PASS
LTHV	Band40	20MHz	QPSK	38750	1RB#99	22.82	PASS
HTLV	Band40	20MHz	QPSK	38750	1RB#99	22.85	PASS
HTHV	Band40	20MHz	QPSK	38750	1RB#99	22.86	PASS

NTNV	Band40	20MHz	QPSK	38750	18RB#0	22.92	PASS
LTLV	Band40	20MHz	QPSK	38750	18RB#0	22.96	PASS
LTHV	Band40	20MHz	QPSK	38750	18RB#0	22.95	PASS
HTLV	Band40	20MHz	QPSK	38750	18RB#0	22.92	PASS
HTHV	Band40	20MHz	QPSK	38750	18RB#0	22.96	PASS
NTNV	Band40	20MHz	QPSK	38750	18RB#82	22.83	PASS
LTLV	Band40	20MHz	QPSK	38750	18RB#82	22.86	PASS
LTHV	Band40	20MHz	QPSK	38750	18RB#82	22.85	PASS
HTLV	Band40	20MHz	QPSK	38750	18RB#82	22.85	PASS
HTHV	Band40	20MHz	QPSK	38750	18RB#82	22.87	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	23.10	PASS
LTLV	Band40	20MHz	QPSK	39150	1RB#0	23.11	PASS
LTHV	Band40	20MHz	QPSK	39150	1RB#0	23.12	PASS
HTLV	Band40	20MHz	QPSK	39150	1RB#0	23.14	PASS
HTHV	Band40	20MHz	QPSK	39150	1RB#0	23.16	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	23.07	PASS
LTLV	Band40	20MHz	QPSK	39150	1RB#99	23.12	PASS
LTHV	Band40	20MHz	QPSK	39150	1RB#99	23.10	PASS
HTLV	Band40	20MHz	QPSK	39150	1RB#99	23.09	PASS
HTHV	Band40	20MHz	QPSK	39150	1RB#99	23.12	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#0	23.10	PASS
LTLV	Band40	20MHz	QPSK	39150	18RB#0	23.15	PASS
LTHV	Band40	20MHz	QPSK	39150	18RB#0	23.14	PASS
HTLV	Band40	20MHz	QPSK	39150	18RB#0	23.12	PASS
HTHV	Band40	20MHz	QPSK	39150	18RB#0	23.14	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#82	23.10	PASS
LTLV	Band40	20MHz	QPSK	39150	18RB#82	23.14	PASS
LTHV	Band40	20MHz	QPSK	39150	18RB#82	23.12	PASS
HTLV	Band40	20MHz	QPSK	39150	18RB#82	23.13	PASS
HTHV	Band40	20MHz	QPSK	39150	18RB#82	23.15	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	23.03	PASS
LTLV	Band40	20MHz	QPSK	39550	1RB#0	23.05	PASS
LTHV	Band40	20MHz	QPSK	39550	1RB#0	23.07	PASS
HTLV	Band40	20MHz	QPSK	39550	1RB#0	23.08	PASS
HTHV	Band40	20MHz	QPSK	39550	1RB#0	23.06	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	22.98	PASS
LTLV	Band40	20MHz	QPSK	39550	1RB#99	23.09	PASS
LTHV	Band40	20MHz	QPSK	39550	1RB#99	23.08	PASS

HTLV	Band40	20MHz	QPSK	39550	1RB#99	23.07	PASS
HTHV	Band40	20MHz	QPSK	39550	1RB#99	23.10	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#0	23.01	PASS
LTLV	Band40	20MHz	QPSK	39550	18RB#0	23.06	PASS
LTHV	Band40	20MHz	QPSK	39550	18RB#0	23.08	PASS
HTLV	Band40	20MHz	QPSK	39550	18RB#0	23.09	PASS
HTHV	Band40	20MHz	QPSK	39550	18RB#0	23.08	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#82	22.89	PASS
LTLV	Band40	20MHz	QPSK	39550	18RB#82	22.92	PASS
LTHV	Band40	20MHz	QPSK	39550	18RB#82	22.91	PASS
HTLV	Band40	20MHz	QPSK	39550	18RB#82	22.94	PASS
HTHV	Band40	20MHz	QPSK	39550	18RB#82	22.92	PASS

Transmitter Minimum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band40	5MHz	QPSK	38675	25RB#0	-49.98	PASS
LTLV	Band40	5MHz	QPSK	38675	25RB#0	-49.92	PASS
LTHV	Band40	5MHz	QPSK	38675	25RB#0	-50.84	PASS
HTLV	Band40	5MHz	QPSK	38675	25RB#0	-50.79	PASS
HTHV	Band40	5MHz	QPSK	38675	25RB#0	-50.78	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	-50.43	PASS
LTLV	Band40	5MHz	QPSK	39150	25RB#0	-50.35	PASS
LTHV	Band40	5MHz	QPSK	39150	25RB#0	-50.24	PASS
HTLV	Band40	5MHz	QPSK	39150	25RB#0	-50.22	PASS
HTHV	Band40	5MHz	QPSK	39150	25RB#0	-50.19	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	-50.79	PASS
LTLV	Band40	5MHz	QPSK	39625	25RB#0	-50.67	PASS
LTHV	Band40	5MHz	QPSK	39625	25RB#0	-50.58	PASS
HTLV	Band40	5MHz	QPSK	39625	25RB#0	-50.56	PASS
HTHV	Band40	5MHz	QPSK	39625	25RB#0	-50.52	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	-50.12	PASS
LTLV	Band40	20MHz	QPSK	38750	100RB#0	-50.09	PASS
LTHV	Band40	20MHz	QPSK	38750	100RB#0	-50.84	PASS
HTLV	Band40	20MHz	QPSK	38750	100RB#0	-50.81	PASS
HTHV	Band40	20MHz	QPSK	38750	100RB#0	-50.78	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	-50.48	PASS
LTLV	Band40	20MHz	QPSK	39150	100RB#0	-50.39	PASS
LTHV	Band40	20MHz	QPSK	39150	100RB#0	-50.28	PASS
HTLV	Band40	20MHz	QPSK	39150	100RB#0	-50.25	PASS
HTHV	Band40	20MHz	QPSK	39150	100RB#0	-50.22	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	-51.14	PASS
LTLV	Band40	20MHz	QPSK	39550	100RB#0	-51.05	PASS
LTHV	Band40	20MHz	QPSK	39550	100RB#0	-50.97	PASS
HTLV	Band40	20MHz	QPSK	39550	100RB#0	-50.95	PASS
HTHV	Band40	20MHz	QPSK	39550	100RB#0	-50.93	PASS

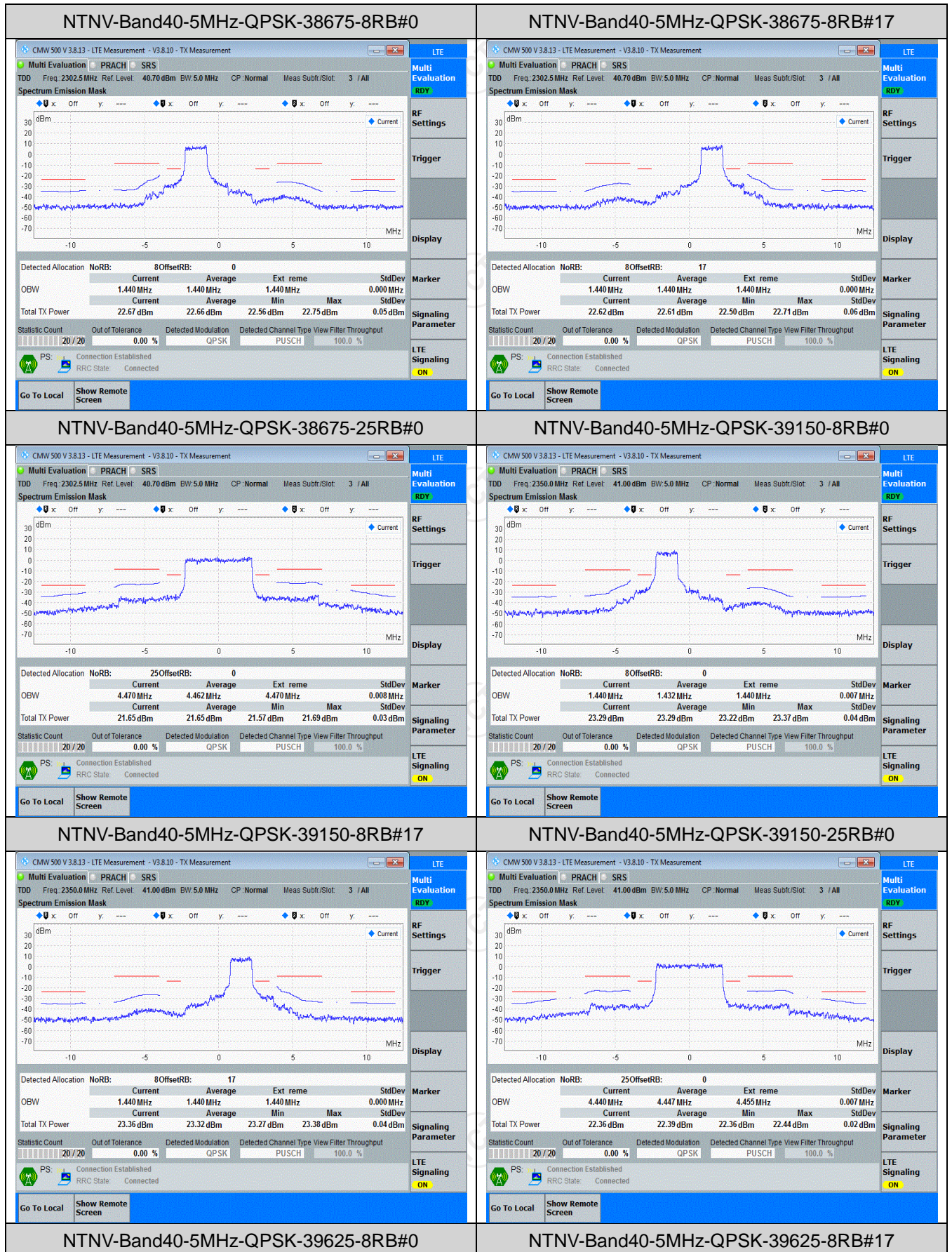
Transmitter Spectrum Emission Mask

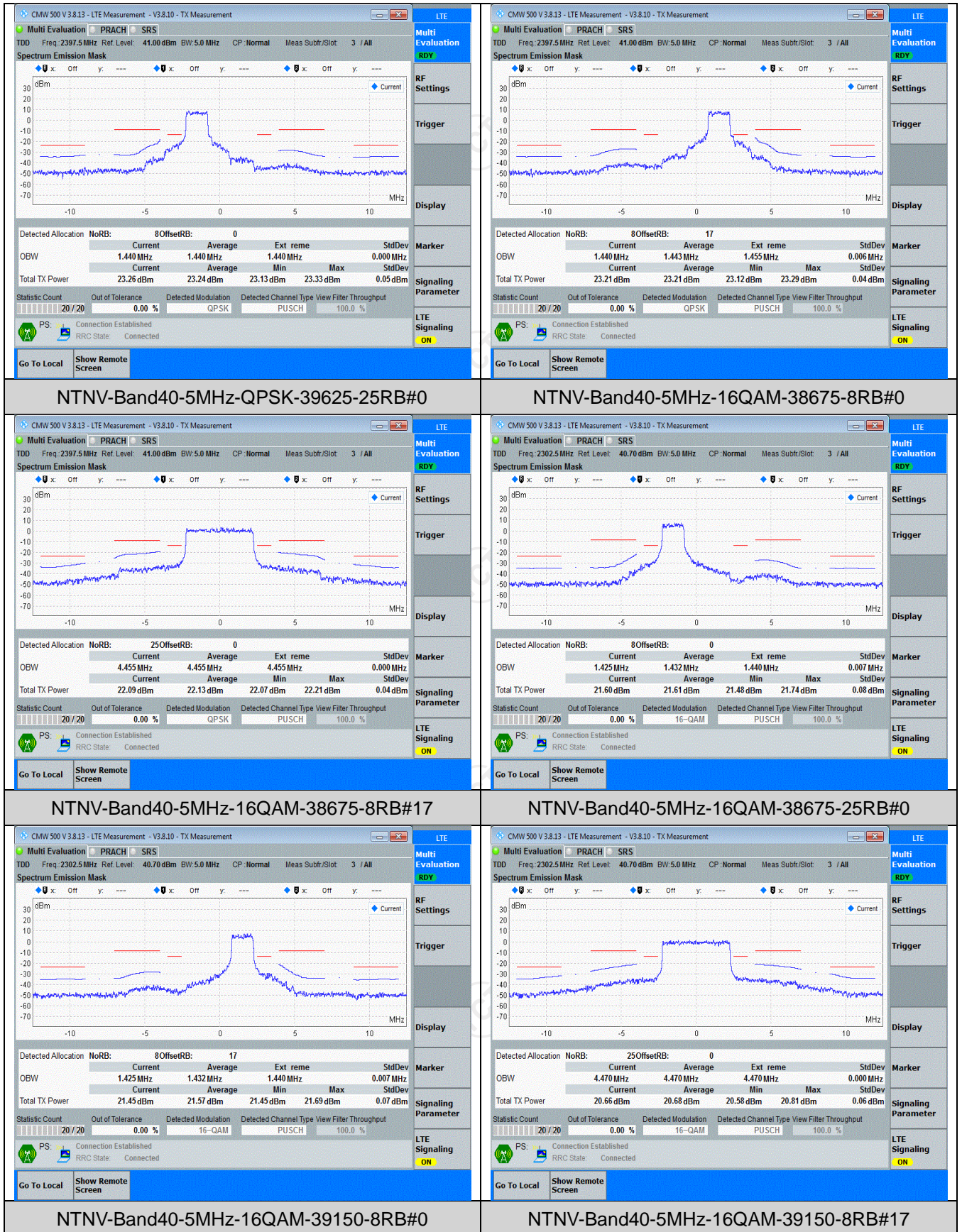
Test Result

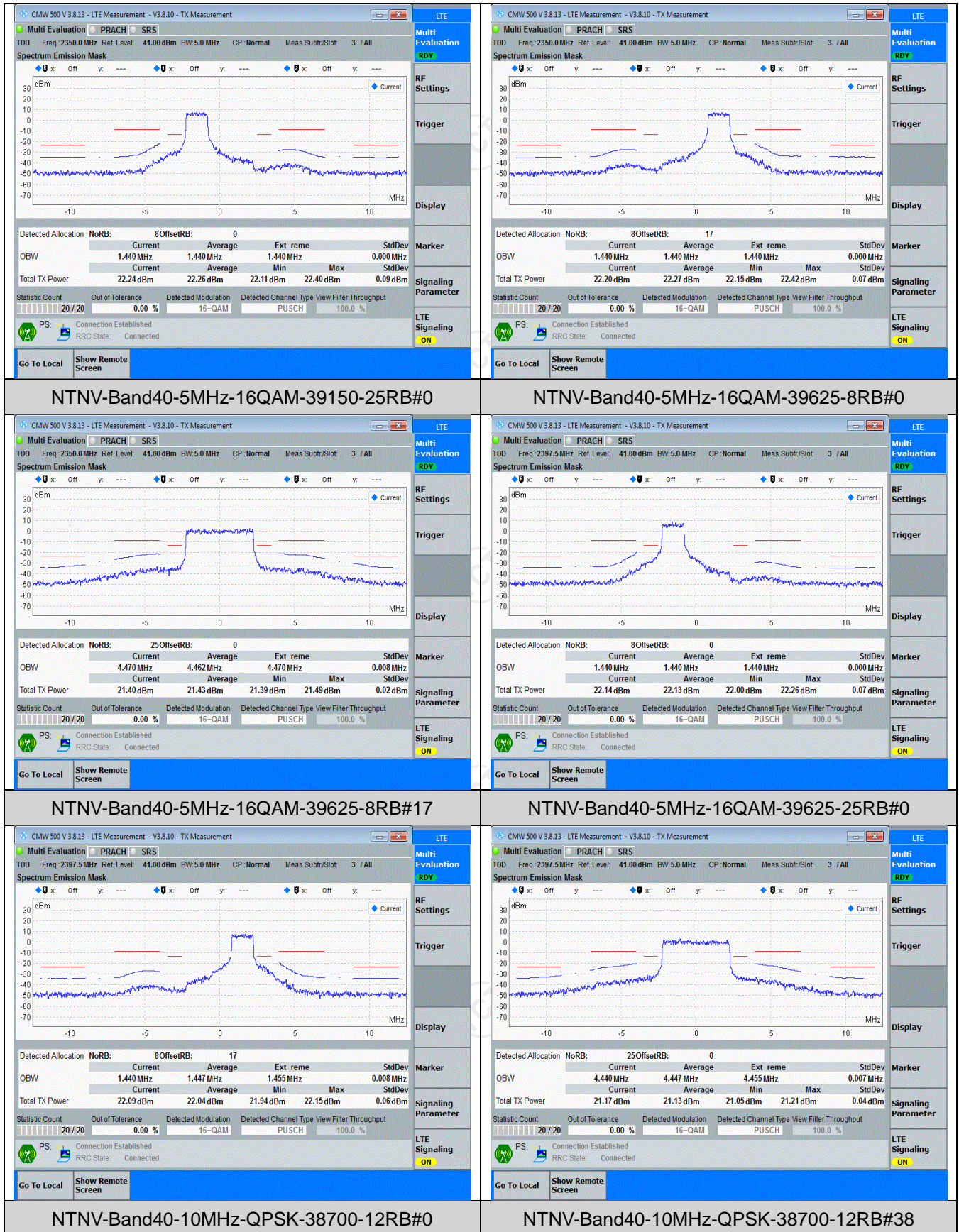
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band40	5MHz	QPSK	38675	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	38675	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	50RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	50RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	12RB#38	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39150	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39150	12RB#38	See graph	PASS

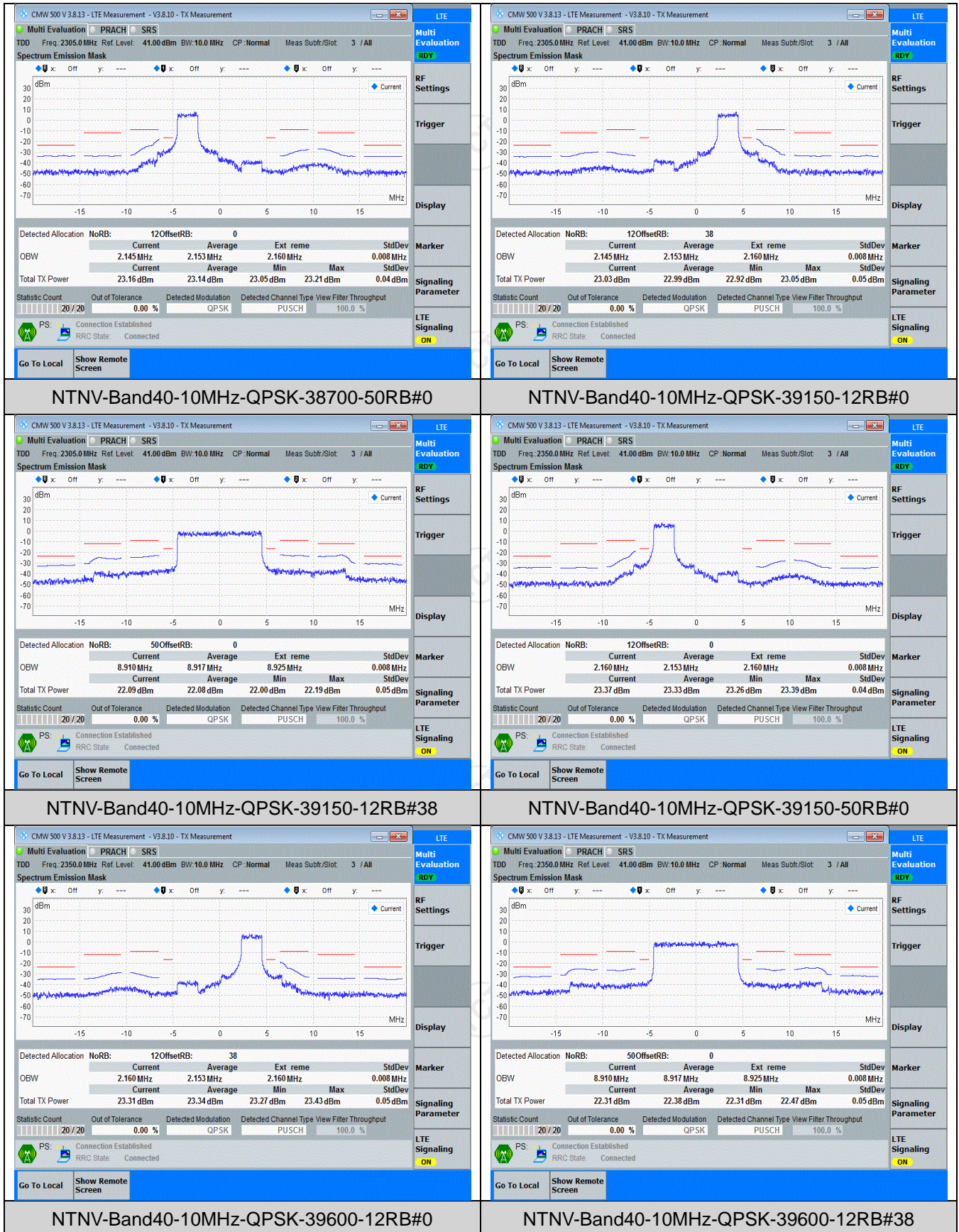
NTNV	Band40	10MHz	16QAM	39150	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	12RB#38	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	50RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	100RB#0	See graph	PASS

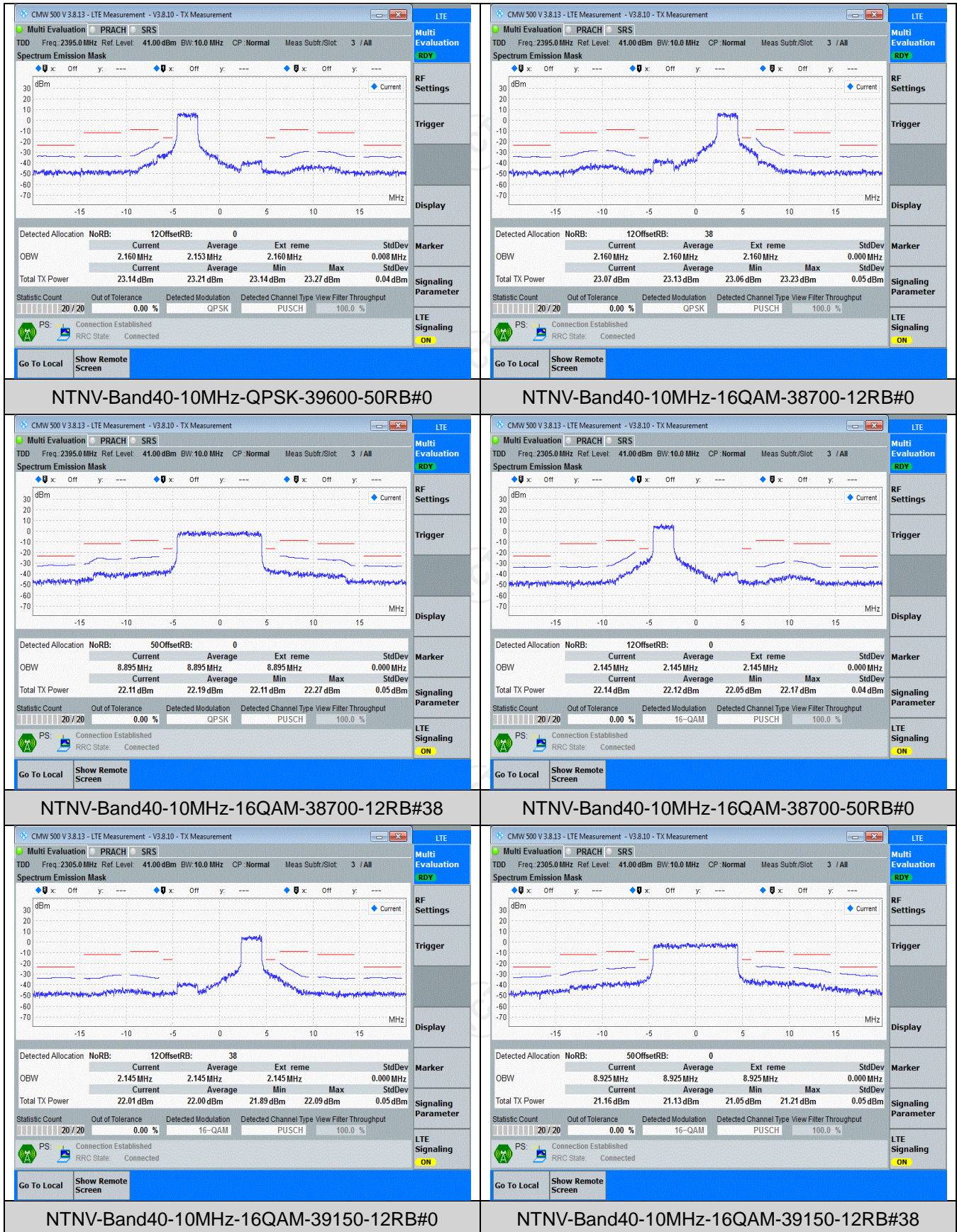
Test Graphs



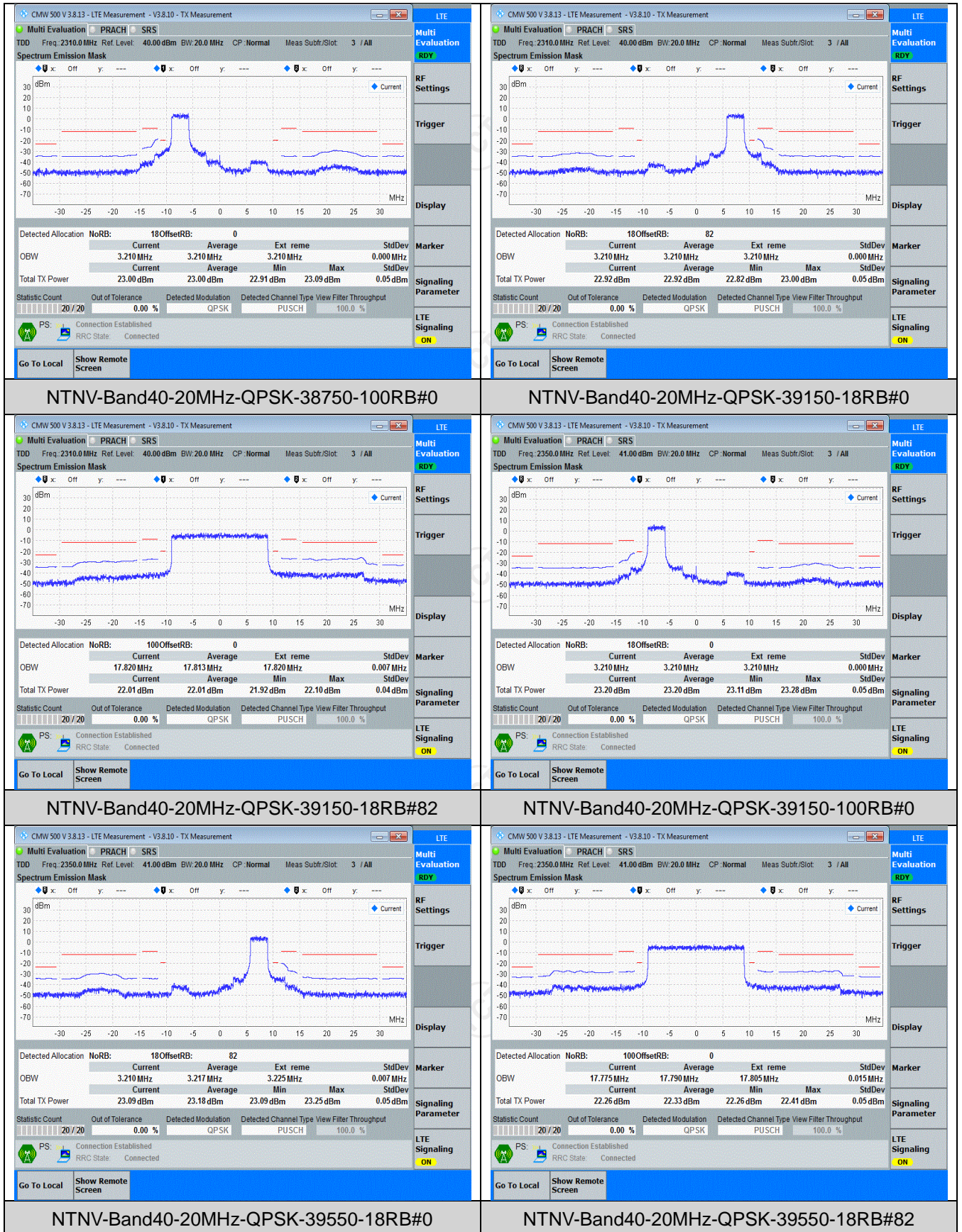


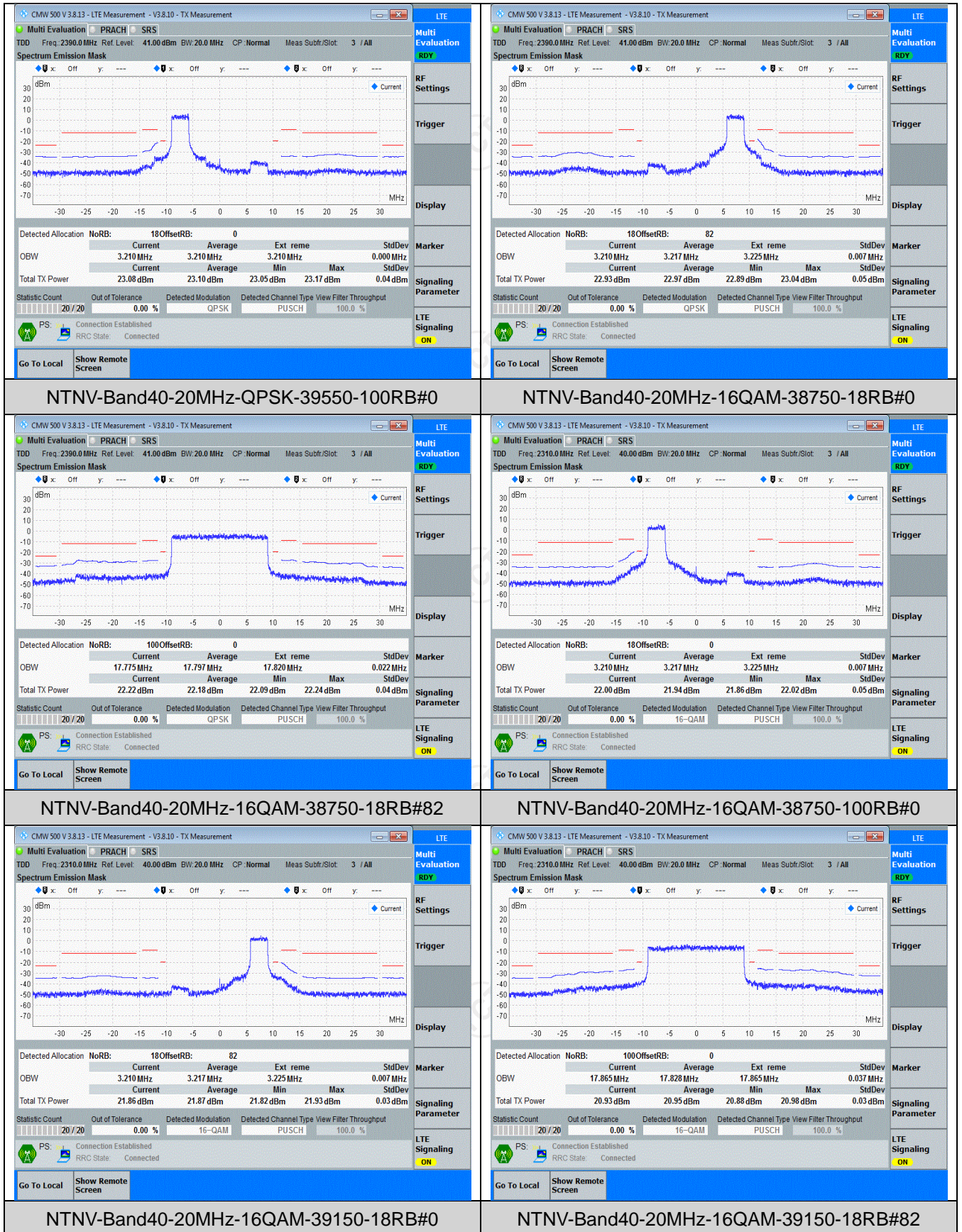


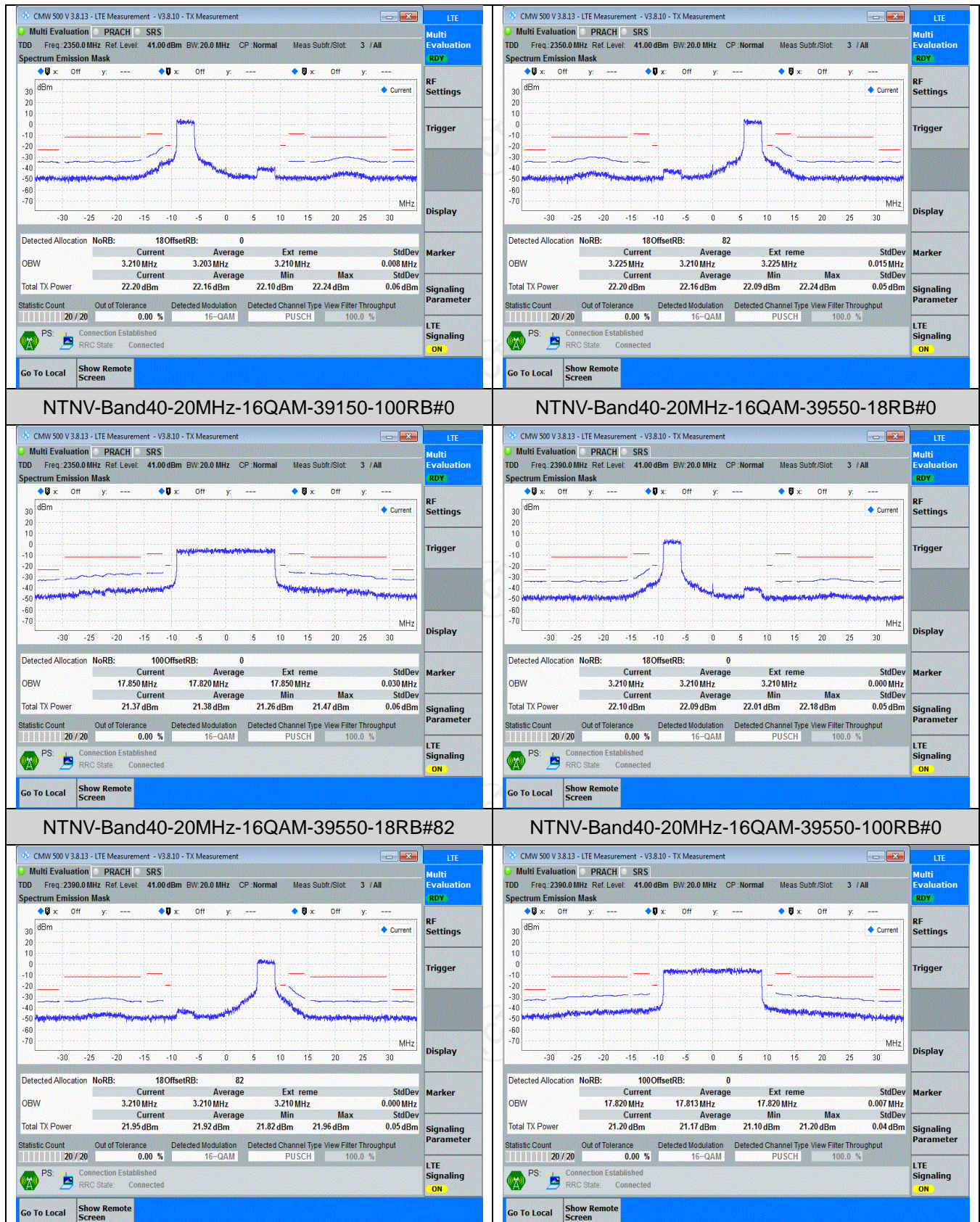












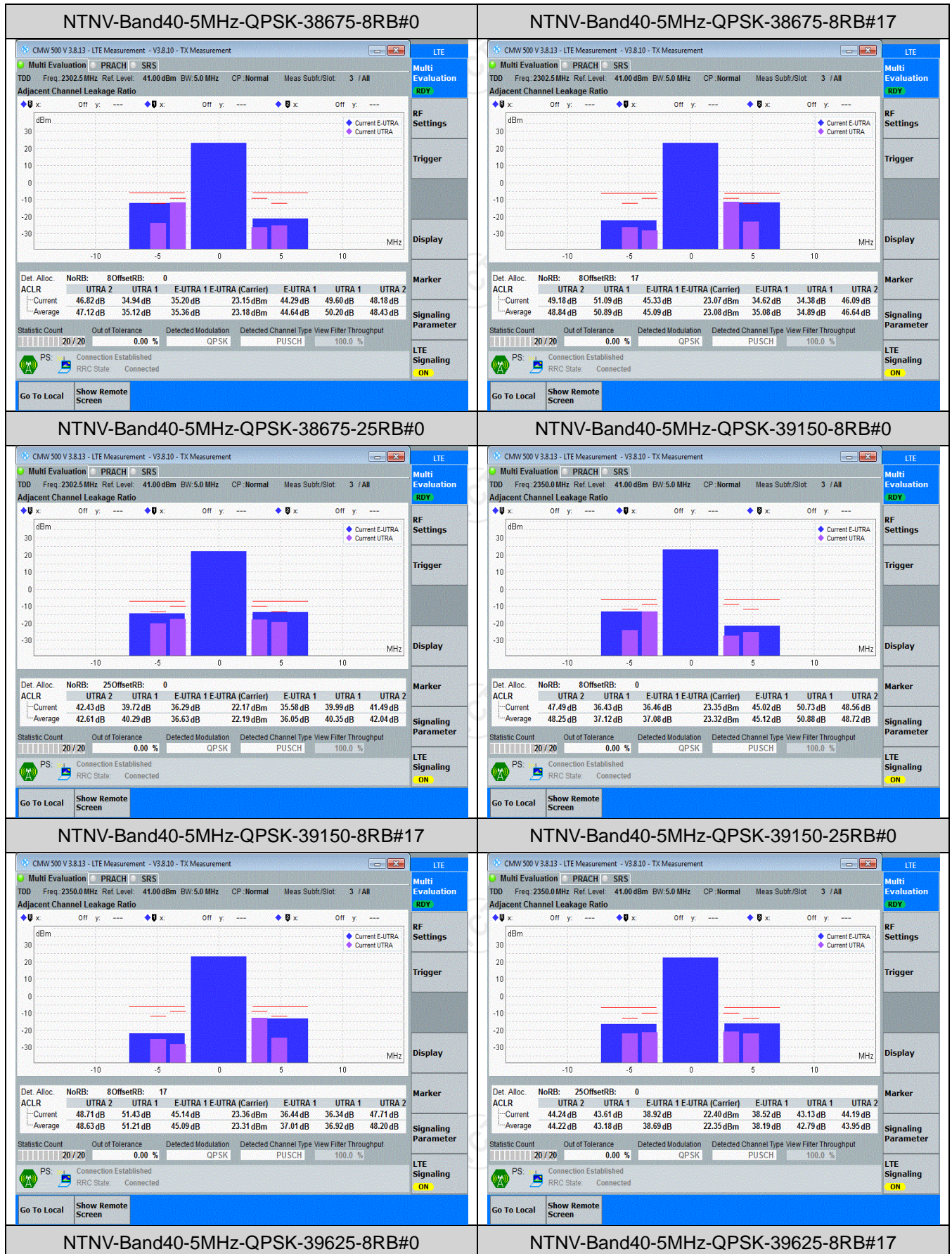
Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

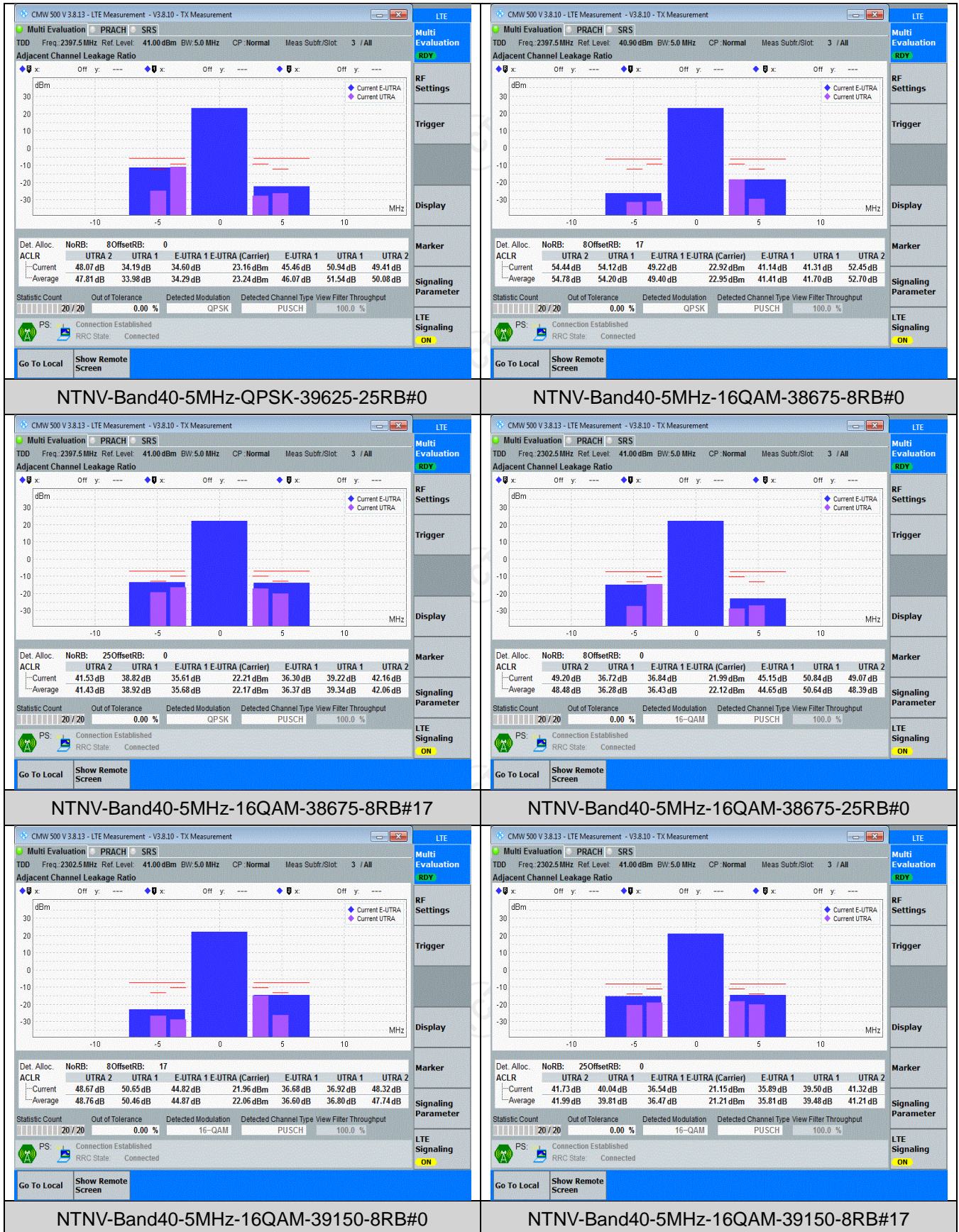
Test Result

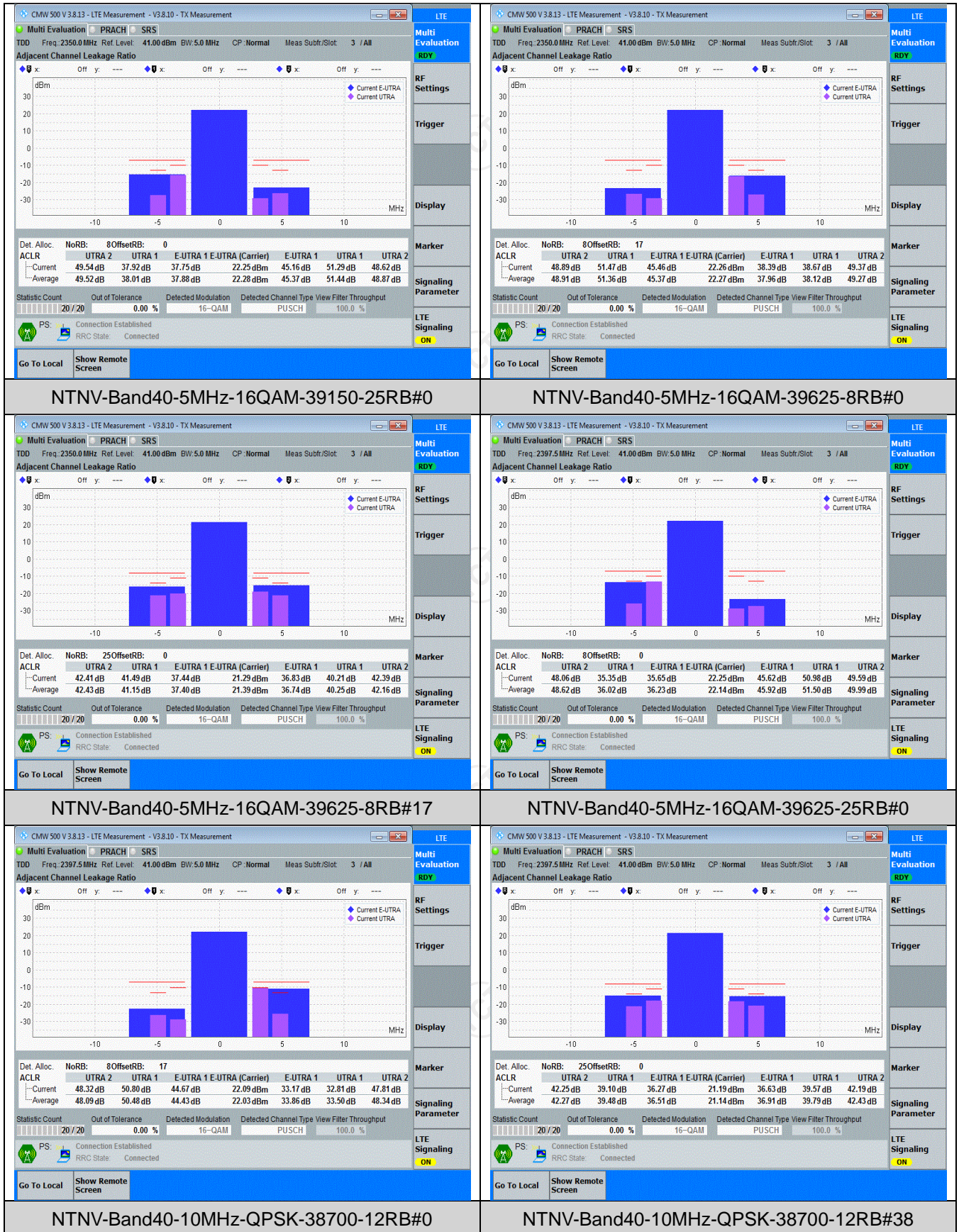
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band40	5MHz	QPSK	38675	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	38675	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#0	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	8RB#17	See graph	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	8RB#0	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	8RB#17	See graph	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	38700	50RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	39150	50RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	12RB#0	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	12RB#38	See graph	PASS
NTNV	Band40	10MHz	QPSK	39600	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	12RB#38	See graph	PASS
NTNV	Band40	10MHz	16QAM	38700	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39150	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39150	12RB#38	See graph	PASS

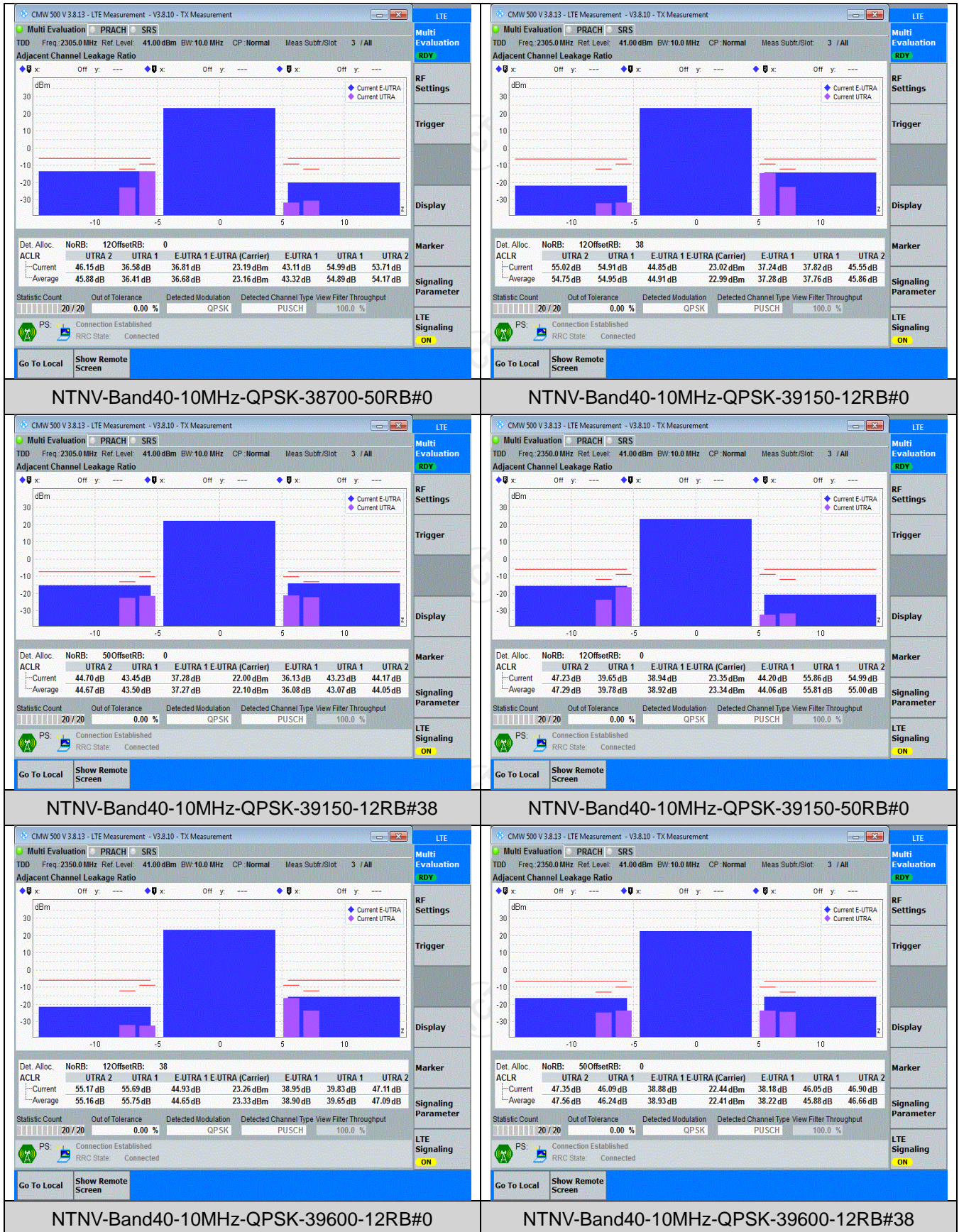
NTNV	Band40	10MHz	16QAM	39150	50RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	12RB#0	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	12RB#38	See graph	PASS
NTNV	Band40	10MHz	16QAM	39600	50RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#0	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	18RB#82	See graph	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	38750	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	39150	100RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	18RB#0	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	18RB#82	See graph	PASS
NTNV	Band40	20MHz	16QAM	39550	100RB#0	See graph	PASS

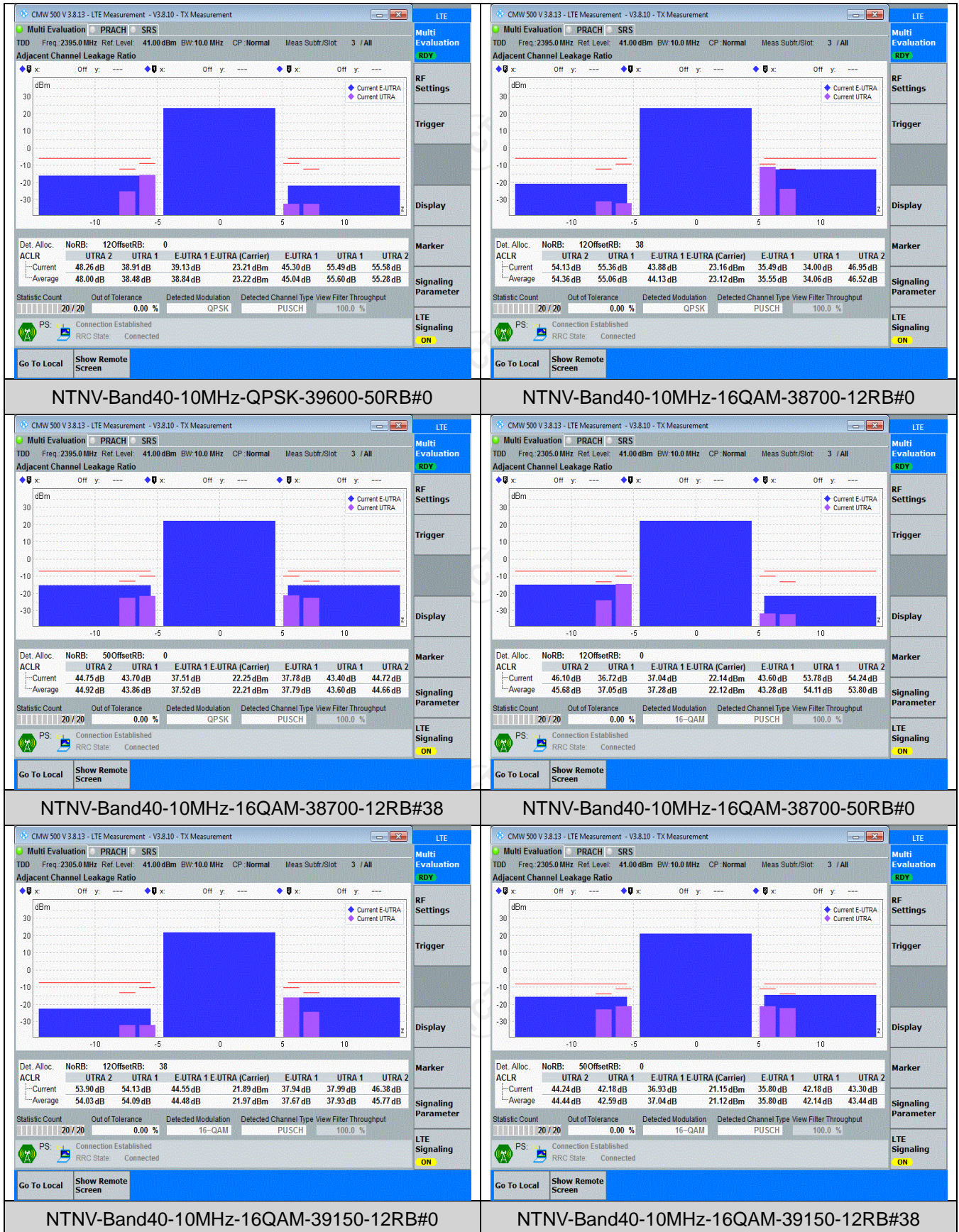
Test Graphs

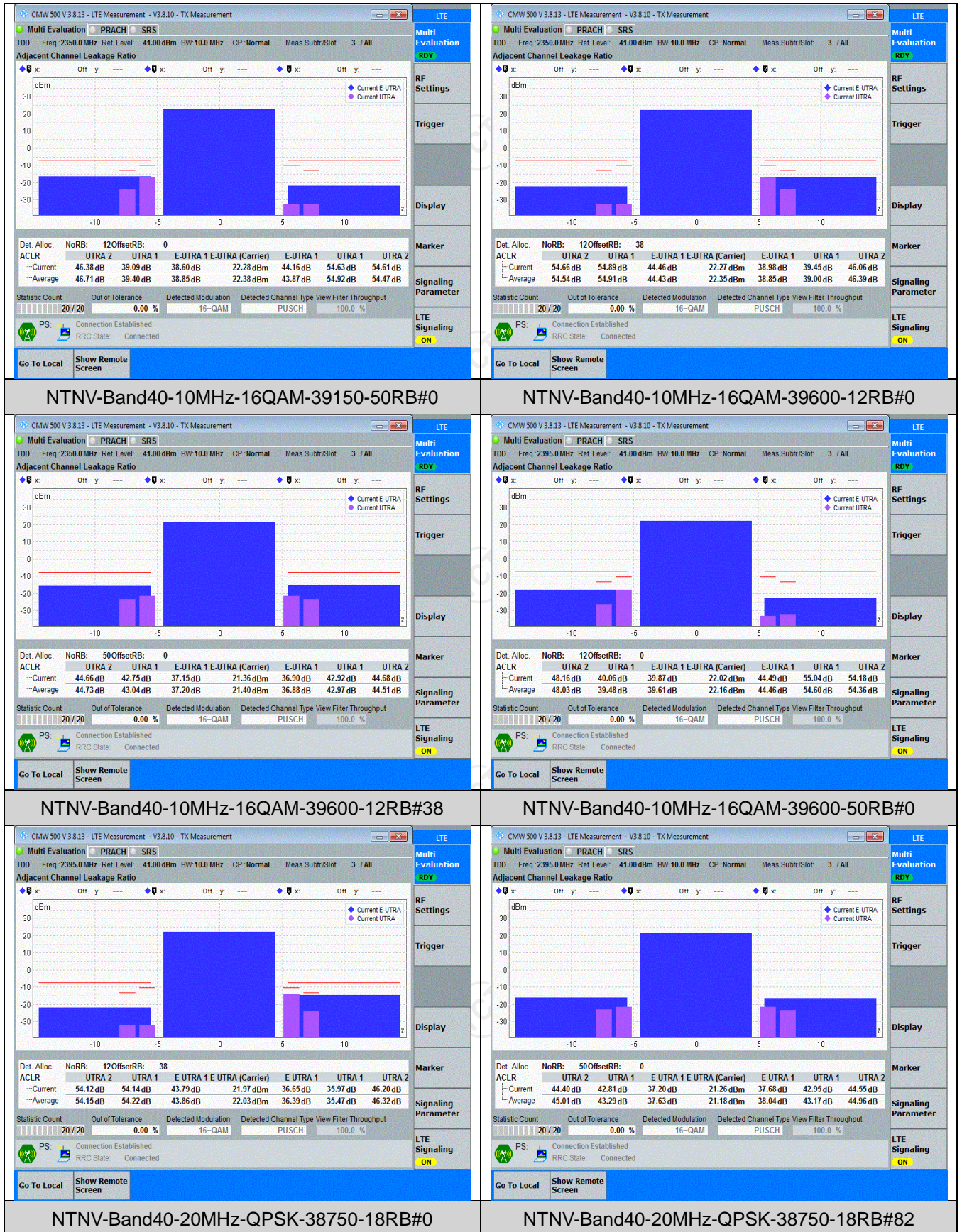


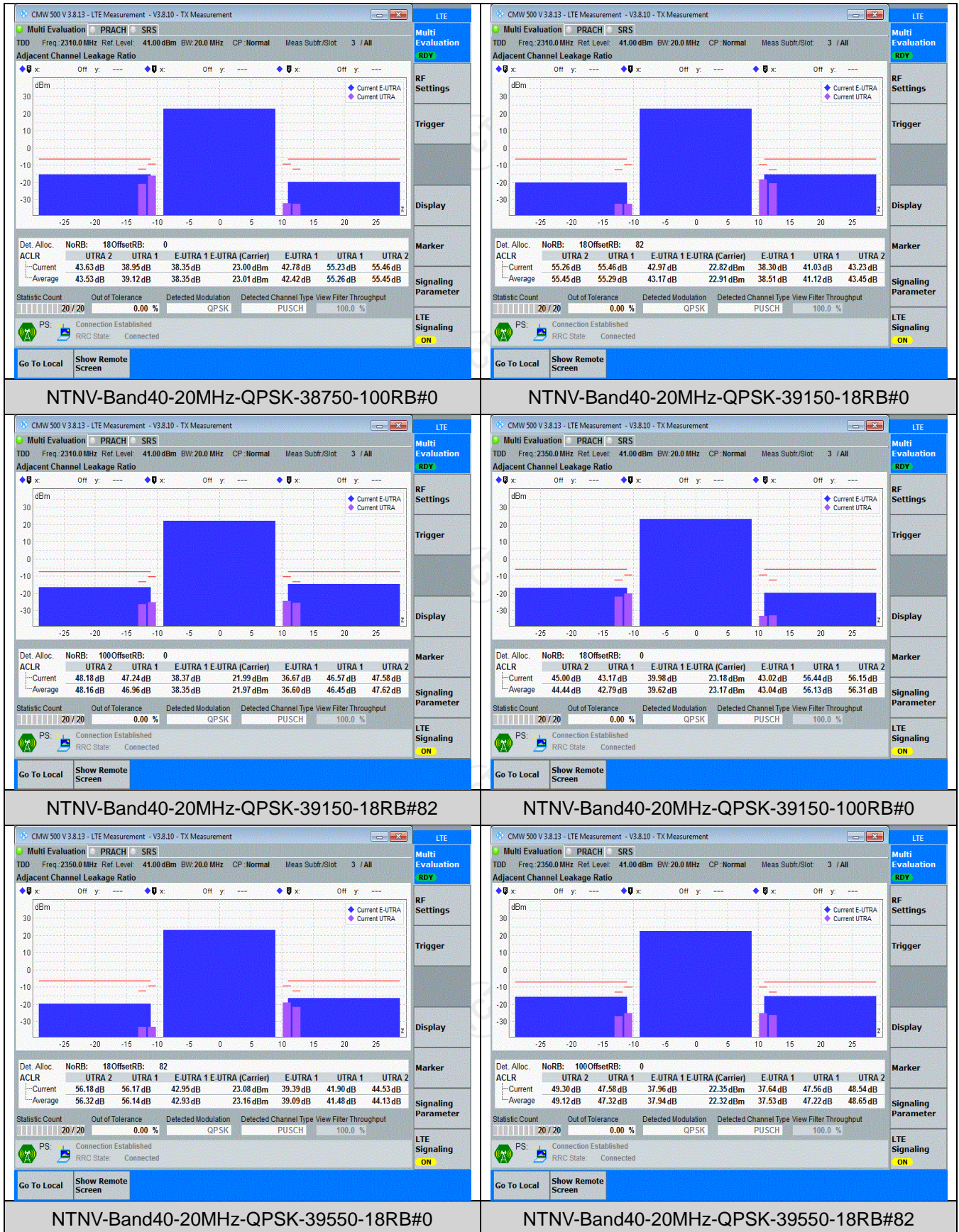


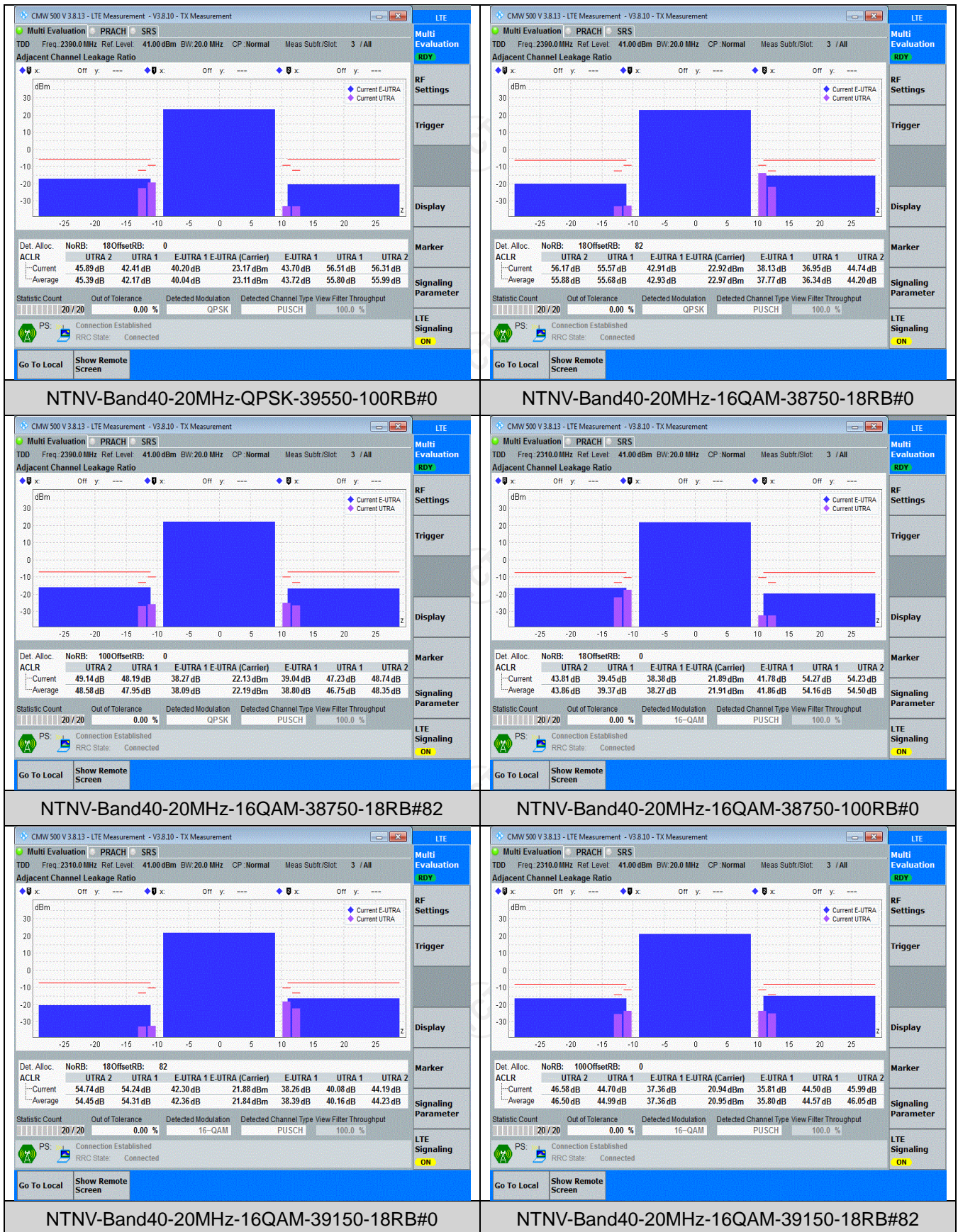


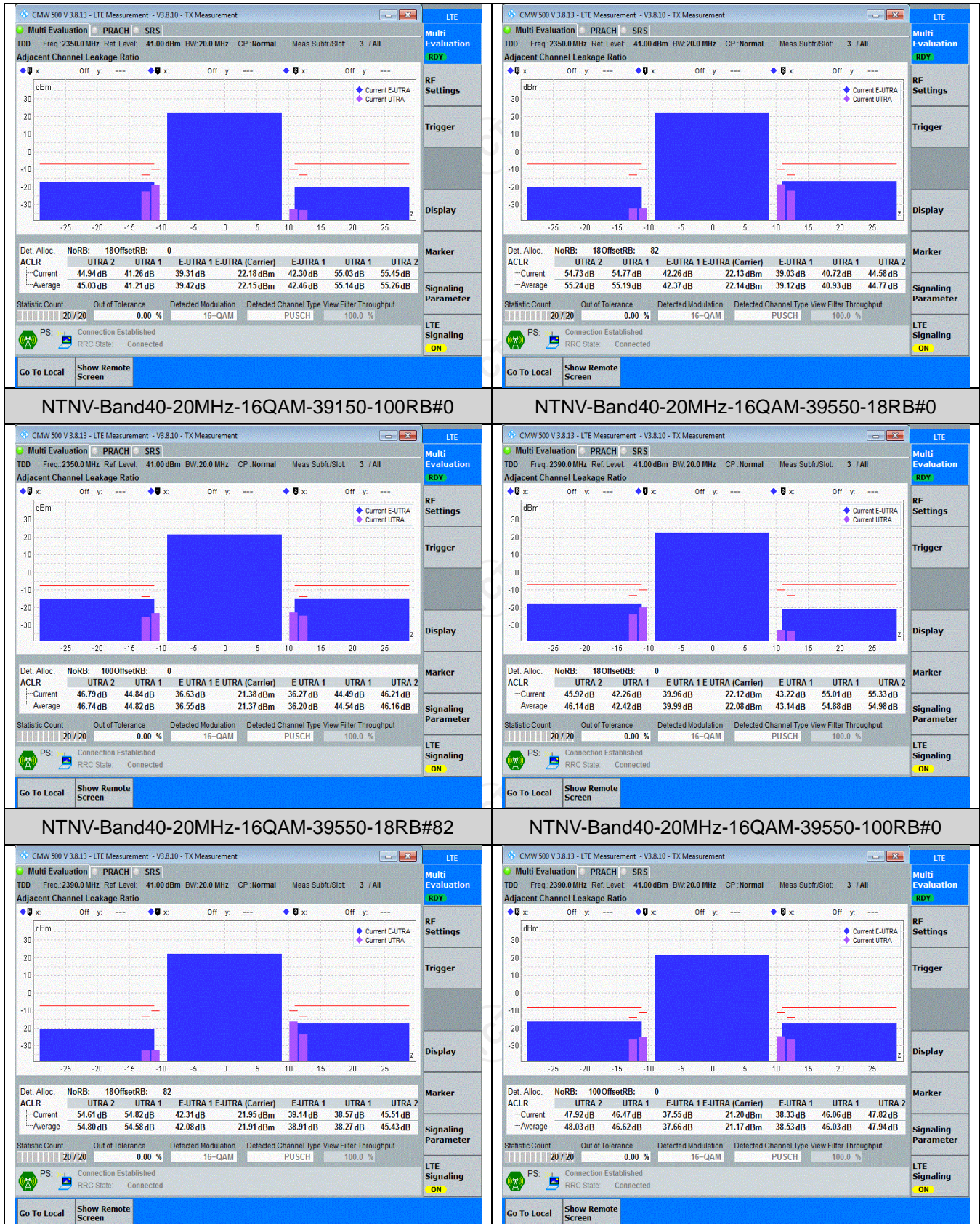












Transmitter Spurious Emissions

Test Result- General

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band40	5MHz	QPSK	38675	1RB#0	0.009~0.15	-65.67	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	0.15~30	-68.6	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	30~1000	-72.41	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	1000~2289.5	-40.72	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	2315.5~3000	-38.12	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	3000~12750	-47.59	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	0.009~0.15	-65.07	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	0.15~30	-70.35	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	30~1000	-72.79	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	1000~2289.5	-40.73	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	2315.5~3000	-38.08	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	3000~12750	-47.48	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	0.009~0.15	-64.95	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	0.15~30	-70.07	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	30~1000	-72.58	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	1000~2289.5	-40.51	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	2315.5~3000	-38.09	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	3000~12750	-47.83	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	0.009~0.15	-63.49	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	0.15~30	-67.42	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	30~1000	-71.65	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	1000~2337	-40.41	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	2363~3000	-38.05	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	3000~12750	-47.69	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	0.009~0.15	-65.2	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	0.15~30	-68.65	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	30~1000	-72.77	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	1000~2337	-40.5	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	2363~3000	-38.06	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	3000~12750	-48.27	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	0.009~0.15	-64.43	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	0.15~30	-68.62	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	30~1000	-72.7	PASS

NTNV	Band40	5MHz	QPSK	39150	25RB#0	1000~2337	-40.09	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	2363~3000	-38.08	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	3000~12750	-47.68	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	0.009~0.15	-63.41	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	0.15~30	-68.19	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	30~1000	-72.83	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	1000~2384.5	-40.27	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	2410.5~3000	-37.83	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	3000~12750	-47.57	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	0.009~0.15	-65.69	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	0.15~30	-69.96	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	30~1000	-72.74	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	1000~2384.5	-40.41	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	2410.5~3000	-37.88	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	3000~12750	-48.06	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	0.009~0.15	-62.92	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	0.15~30	-68.34	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	30~1000	-72.87	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	1000~2384.5	-40.03	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	2410.5~3000	-37.81	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	3000~12750	-47.68	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	0.009~0.15	-64.82	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	0.15~30	-69.03	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	30~1000	-72.23	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	1000~2289.5	-40.72	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	2315.5~3000	-38.04	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	3000~12750	-47.46	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	0.009~0.15	-63.87	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	0.15~30	-69.49	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	30~1000	-72.74	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	1000~2289.5	-40.73	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	2315.5~3000	-38.12	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	3000~12750	-47.42	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	0.009~0.15	-65.11	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	0.15~30	-69.32	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	30~1000	-72.85	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	1000~2289.5	-40.67	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	2315.5~3000	-38.06	PASS

NTNV	Band40	5MHz	16QAM	38675	25RB#0	3000~12750	-47.67	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	0.009~0.15	-61.73	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	0.15~30	-68.77	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	30~1000	-72.7	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	1000~2337	-40.48	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	2363~3000	-38.06	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	3000~12750	-47.88	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	0.009~0.15	-63.82	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	0.15~30	-68.17	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	30~1000	-72.74	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	1000~2337	-40.57	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	2363~3000	-37.95	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	3000~12750	-47.65	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	0.009~0.15	-64.82	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	0.15~30	-69.16	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	30~1000	-72.88	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	1000~2337	-40.23	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	2363~3000	-38.1	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	3000~12750	-47.74	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	0.009~0.15	-62.62	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	0.15~30	-68.29	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	30~1000	-72.85	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	1000~2384.5	-40.36	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	2410.5~3000	-37.85	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	3000~12750	-47.68	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	0.009~0.15	-65.96	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	0.15~30	-69.95	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	30~1000	-72.66	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	1000~2384.5	-40.36	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	2410.5~3000	-37.79	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	3000~12750	-47.81	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	0.009~0.15	-63.75	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	0.15~30	-67.44	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	30~1000	-72.77	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	1000~2384.5	-40.14	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	2410.5~3000	-37.87	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	3000~12750	-47.8	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	0.009~0.15	-64.47	PASS

NTNV	Band40	20MHz	QPSK	38750	1RB#0	0.15~30	-69.84	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	30~1000	-71.83	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	1000~2274.5	-40.82	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	2345.5~3000	-38.49	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	3000~12750	-52.51	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	0.009~0.15	-64.08	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	0.15~30	-68.25	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	30~1000	-72.95	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	1000~2274.5	-41.25	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	2345.5~3000	-37.99	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	3000~12750	-52.81	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	0.009~0.15	-1000	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	0.15~30	-69.62	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	30~1000	-73.22	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	1000~2274.5	-41.26	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	2345.5~3000	-34.25	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	3000~12750	-52.73	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	0.009~0.15	-64.84	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	0.15~30	-69.95	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	30~1000	-72.53	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	1000~2314.5	-41.03	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	2385.5~3000	-38.47	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	3000~12750	-52.69	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	0.009~0.15	-64.93	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	0.15~30	-69.83	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	30~1000	-72.39	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	1000~2314.5	-41.04	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	2385.5~3000	-38.49	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	3000~12750	-52.65	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	0.009~0.15	-65.15	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	0.15~30	-68.76	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	30~1000	-73.22	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	1000~2314.5	-37.49	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	2385.5~3000	-33.8	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	3000~12750	-52.52	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	0.009~0.15	-67.85	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	0.15~30	-70.18	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	30~1000	-73.32	PASS

NTNV	Band40	20MHz	QPSK	39550	1RB#0	1000~2354.5	-40.65	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	2425.5~3000	-38.24	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	3000~12750	-52.61	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	0.009~0.15	-64.45	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	0.15~30	-70.49	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	30~1000	-73.17	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	1000~2354.5	-40.89	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	2425.5~3000	-38.25	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	3000~12750	-52.61	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	0.009~0.15	-65.3	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	0.15~30	-70.1	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	30~1000	-73.24	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	1000~2354.5	-37.59	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	2425.5~3000	-38.21	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	3000~12750	-52.6	PASS

Test Result- Co-existence

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band40	5MHz	QPSK	38675	1RB#0	462.5~467.5	-68.19	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	738~758	-67.50	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	753~783	-68.11	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	758~803	-68.58	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	791~821	-68.17	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	925~960	-68.58	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	1452~1496	-66.73	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	1805~1880	-65.56	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	1900~1920	-64.45	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	2570~2620	-60.77	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	2620~2690	-61.26	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	3400~3600	-64.47	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	3510~3590	-65.18	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#0	3600~3800	-54.33	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	462.5~467.5	-67.77	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	738~758	-67.97	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	753~783	-68.07	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	758~803	-67.95	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	791~821	-68.87	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	925~960	-68.51	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	1452~1496	-65.23	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	1805~1880	-66.29	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	1900~1920	-64.07	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	2570~2620	-60.63	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	2620~2690	-61.30	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	3400~3600	-64.34	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	3510~3590	-64.87	PASS
NTNV	Band40	5MHz	QPSK	38675	1RB#24	3600~3800	-53.81	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	462.5~467.5	-69.11	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	738~758	-68.86	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	753~783	-68.89	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	758~803	-68.62	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	791~821	-69.33	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	925~960	-69.57	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	1452~1496	-66.55	PASS

NTNV	Band40	5MHz	QPSK	38675	25RB#0	1805~1880	-67.19	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	1900~1920	-65.71	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	2570~2620	-61.69	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	2620~2690	-62.12	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	3400~3600	-64.52	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	3510~3590	-65.54	PASS
NTNV	Band40	5MHz	QPSK	38675	25RB#0	3600~3800	-54.51	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	462.5~467.5	-68.70	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	738~758	-68.12	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	753~783	-67.38	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	758~803	-67.56	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	791~821	-68.16	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	925~960	-56.52	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	1452~1496	-70.69	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	1805~1880	-66.28	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	1900~1920	-64.49	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	2570~2620	-59.11	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	2620~2690	-60.59	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	3400~3600	-64.02	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	3510~3590	-64.86	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#0	3600~3800	-53.46	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	462.5~467.5	-68.68	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	738~758	-67.50	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	753~783	-67.57	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	758~803	-67.49	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	791~821	-67.99	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	925~960	-68.35	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	1452~1496	-66.30	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	1805~1880	-65.51	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	1900~1920	-64.37	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	2570~2620	-59.94	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	2620~2690	-59.30	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	3400~3600	-64.18	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	3510~3590	-64.84	PASS
NTNV	Band40	5MHz	QPSK	39150	1RB#24	3600~3800	-54.69	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	462.5~467.5	-69.56	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	738~758	-68.55	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	753~783	-68.24	PASS

NTNV	Band40	5MHz	QPSK	39150	25RB#0	758~803	-68.39	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	791~821	-69.30	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	925~960	-69.21	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	1452~1496	-65.24	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	1805~1880	-66.81	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	1900~1920	-65.74	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	2570~2620	-60.83	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	2620~2690	-61.59	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	3400~3600	-64.50	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	3510~3590	-65.42	PASS
NTNV	Band40	5MHz	QPSK	39150	25RB#0	3600~3800	-54.14	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	462.5~467.5	-68.70	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	738~758	-67.92	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	753~783	-67.99	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	758~803	-68.01	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	791~821	-68.00	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	925~960	-68.35	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	1452~1496	-66.00	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	1805~1880	-66.38	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	1900~1920	-64.99	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	2570~2620	-59.67	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	2620~2690	-59.72	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	3400~3600	-64.10	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	3510~3590	-64.68	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#0	3600~3800	-54.58	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	462.5~467.5	-68.71	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	738~758	-67.74	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	753~783	-68.18	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	758~803	-67.73	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	791~821	-68.61	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	925~960	-68.52	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	1452~1496	-66.07	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	1805~1880	-65.81	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	1900~1920	-65.02	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	2570~2620	-59.15	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	2620~2690	-59.51	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	3400~3600	-63.99	PASS
NTNV	Band40	5MHz	QPSK	39625	1RB#24	3510~3590	-64.51	PASS

NTNV	Band40	5MHz	QPSK	39625	1RB#24	3600~3800	-53.88	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	462.5~467.5	-69.66	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	738~758	-68.40	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	753~783	-68.52	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	758~803	-69.00	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	791~821	-69.19	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	925~960	-69.09	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	1452~1496	-66.36	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	1805~1880	-67.06	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	1900~1920	-65.56	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	2570~2620	-61.04	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	2620~2690	-60.63	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	3400~3600	-64.55	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	3510~3590	-65.30	PASS
NTNV	Band40	5MHz	QPSK	39625	25RB#0	3600~3800	-54.12	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	462.5~467.5	-68.60	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	738~758	-68.55	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	753~783	-68.74	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	758~803	-68.51	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	791~821	-68.71	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	925~960	-68.59	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	1452~1496	-66.63	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	1805~1880	-65.92	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	1900~1920	-64.10	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	2570~2620	-61.08	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	2620~2690	-61.78	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	3400~3600	-64.66	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	3510~3590	-65.26	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#0	3600~3800	-54.20	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	462.5~467.5	-68.87	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	738~758	-68.90	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	753~783	-67.98	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	758~803	-68.98	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	791~821	-69.01	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	925~960	-69.04	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	1452~1496	-66.55	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	1805~1880	-65.92	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	1900~1920	-64.54	PASS

NTNV	Band40	5MHz	16QAM	38675	1RB#24	2570~2620	-60.98	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	2620~2690	-61.87	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	3400~3600	-64.46	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	3510~3590	-65.31	PASS
NTNV	Band40	5MHz	16QAM	38675	1RB#24	3600~3800	-54.31	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	462.5~467.5	-69.90	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	738~758	-69.37	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	753~783	-69.51	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	758~803	-68.76	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	791~821	-69.50	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	925~960	-69.91	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	1452~1496	-67.77	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	1805~1880	-66.98	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	1900~1920	-65.77	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	2570~2620	-62.32	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	2620~2690	-62.82	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	3400~3600	-65.01	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	3510~3590	-65.69	PASS
NTNV	Band40	5MHz	16QAM	38675	25RB#0	3600~3800	-54.61	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	462.5~467.5	-68.97	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	738~758	-68.02	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	753~783	-66.88	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	758~803	-68.05	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	791~821	-68.31	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	925~960	-55.17	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	1452~1496	-70.23	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	1805~1880	-66.20	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	1900~1920	-64.91	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	2570~2620	-60.10	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	2620~2690	-61.46	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	3400~3600	-63.94	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	3510~3590	-64.98	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#0	3600~3800	-54.84	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	462.5~467.5	-68.84	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	738~758	-67.71	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	753~783	-68.24	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	758~803	-68.23	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	791~821	-68.04	PASS

NTNV	Band40	5MHz	16QAM	39150	1RB#24	925~960	-68.75	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	1452~1496	-66.47	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	1805~1880	-66.52	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	1900~1920	-64.72	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	2570~2620	-59.65	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	2620~2690	-60.27	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	3400~3600	-63.84	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	3510~3590	-65.03	PASS
NTNV	Band40	5MHz	16QAM	39150	1RB#24	3600~3800	-54.03	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	462.5~467.5	-69.12	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	738~758	-68.85	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	753~783	-69.02	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	758~803	-68.51	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	791~821	-69.22	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	925~960	-69.33	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	1452~1496	-66.54	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	1805~1880	-67.27	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	1900~1920	-65.32	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	2570~2620	-61.83	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	2620~2690	-62.41	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	3400~3600	-65.01	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	3510~3590	-65.53	PASS
NTNV	Band40	5MHz	16QAM	39150	25RB#0	3600~3800	-54.28	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	462.5~467.5	-69.10	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	738~758	-68.34	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	753~783	-68.37	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	758~803	-67.84	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	791~821	-68.27	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	925~960	-68.18	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	1452~1496	-66.29	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	1805~1880	-66.00	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	1900~1920	-64.92	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	2570~2620	-59.94	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	2620~2690	-59.90	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	3400~3600	-64.18	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	3510~3590	-65.14	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#0	3600~3800	-54.07	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	462.5~467.5	-69.10	PASS

NTNV	Band40	5MHz	16QAM	39625	1RB#24	738~758	-68.11	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	753~783	-68.01	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	758~803	-68.63	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	791~821	-68.71	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	925~960	-67.95	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	1452~1496	-66.69	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	1805~1880	-66.17	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	1900~1920	-65.32	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	2570~2620	-59.71	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	2620~2690	-60.23	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	3400~3600	-63.77	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	3510~3590	-65.20	PASS
NTNV	Band40	5MHz	16QAM	39625	1RB#24	3600~3800	-53.94	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	462.5~467.5	-69.94	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	738~758	-69.18	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	753~783	-69.25	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	758~803	-69.18	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	791~821	-68.67	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	925~960	-69.28	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	1452~1496	-67.34	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	1805~1880	-67.18	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	1900~1920	-66.65	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	2570~2620	-61.90	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	2620~2690	-61.01	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	3400~3600	-65.09	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	3510~3590	-65.64	PASS
NTNV	Band40	5MHz	16QAM	39625	25RB#0	3600~3800	-54.40	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	462.5~467.5	-68.53	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	738~758	-68.74	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	753~783	-68.05	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	758~803	-68.24	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	791~821	-68.44	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	925~960	-69.17	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	1452~1496	-66.77	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	1805~1880	-66.58	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	1900~1920	-64.37	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	2570~2620	-61.25	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	2620~2690	-61.90	PASS

NTNV	Band40	20MHz	QPSK	38750	1RB#0	3400~3600	-65.25	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	3510~3590	-65.24	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#0	3600~3800	-62.77	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	462.5~467.5	-68.47	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	738~758	-68.57	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	753~783	-68.07	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	758~803	-68.37	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	791~821	-68.21	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	925~960	-68.90	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	1452~1496	-66.48	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	1805~1880	-66.23	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	1900~1920	-65.20	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	2570~2620	-60.58	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	2620~2690	-61.63	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	3400~3600	-64.73	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	3510~3590	-65.19	PASS
NTNV	Band40	20MHz	QPSK	38750	1RB#99	3600~3800	-61.35	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	462.5~467.5	-69.77	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	738~758	-68.67	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	753~783	-69.07	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	758~803	-68.47	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	791~821	-69.41	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	925~960	-69.63	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	1452~1496	-67.69	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	1805~1880	-67.28	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	1900~1920	-65.53	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	2570~2620	-62.36	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	2620~2690	-62.65	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	3400~3600	-65.31	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	3510~3590	-65.49	PASS
NTNV	Band40	20MHz	QPSK	38750	100RB#0	3600~3800	-60.77	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	462.5~467.5	-68.45	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	738~758	-67.87	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	753~783	-68.12	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	758~803	-67.30	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	791~821	-68.18	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	925~960	-69.41	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	1452~1496	-70.90	PASS

NTNV	Band40	20MHz	QPSK	39150	1RB#0	1805~1880	-66.22	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	1900~1920	-63.00	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	2570~2620	-59.68	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	2620~2690	-60.43	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	3400~3600	-64.47	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	3510~3590	-65.27	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#0	3600~3800	-59.87	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	462.5~467.5	-68.31	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	738~758	-67.51	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	753~783	-67.07	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	758~803	-67.92	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	791~821	-68.35	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	925~960	-68.56	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	1452~1496	-65.91	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	1805~1880	-65.73	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	1900~1920	-64.26	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	2570~2620	-58.66	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	2620~2690	-59.66	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	3400~3600	-64.12	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	3510~3590	-64.93	PASS
NTNV	Band40	20MHz	QPSK	39150	1RB#99	3600~3800	-58.80	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	462.5~467.5	-69.39	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	738~758	-68.30	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	753~783	-68.27	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	758~803	-68.59	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	791~821	-68.78	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	925~960	-60.01	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	1452~1496	-60.46	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	1805~1880	-67.14	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	1900~1920	-66.17	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	2570~2620	-61.48	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	2620~2690	-62.40	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	3400~3600	-64.23	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	3510~3590	-65.09	PASS
NTNV	Band40	20MHz	QPSK	39150	100RB#0	3600~3800	-58.62	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	462.5~467.5	-68.28	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	738~758	-67.68	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	753~783	-67.09	PASS

NTNV	Band40	20MHz	QPSK	39550	1RB#0	758~803	-67.85	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	791~821	-67.83	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	925~960	-67.90	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	1452~1496	-65.83	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	1805~1880	-65.94	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	1900~1920	-65.18	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	2570~2620	-59.81	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	2620~2690	-59.51	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	3400~3600	-63.80	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	3510~3590	-64.59	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#0	3600~3800	-58.79	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	462.5~467.5	-68.79	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	738~758	-67.83	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	753~783	-67.91	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	758~803	-68.14	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	791~821	-68.62	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	925~960	-68.13	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	1452~1496	-65.81	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	1805~1880	-65.93	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	1900~1920	-65.09	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	2570~2620	-60.37	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	2620~2690	-59.94	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	3400~3600	-64.00	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	3510~3590	-64.15	PASS
NTNV	Band40	20MHz	QPSK	39550	1RB#99	3600~3800	-58.23	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	462.5~467.5	-69.56	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	738~758	-68.56	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	753~783	-68.88	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	758~803	-68.56	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	791~821	-68.82	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	925~960	-68.94	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	1452~1496	-67.21	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	1805~1880	-66.99	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	1900~1920	-63.38	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	2570~2620	-61.42	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	2620~2690	-60.88	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	3400~3600	-64.64	PASS
NTNV	Band40	20MHz	QPSK	39550	100RB#0	3510~3590	-65.30	PASS

NTNV	Band40	20MHz	QPSK	39550	100RB#0	3600~3800	-57.16	PASS
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Receiver Spurious Emissions

Test Result

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Max. Point		Limit (dBm)	Verdict
						Freq. (MHz)	Result (dBm)		
@CE_Receiver_spurious_emissions_NN@									
BandName	Bandwidth	Modulation	Channel	RBcfg	TestFrequency	Freq	Result	Limit	Verdict
Band1	20MHz	QPSK	38750	0RB	30~1000	312.27	-72.17	-57	PASS
Band1	20MHz	QPSK	38750	0RB	1000~12750	2831.42	-62.32	-47	PASS
Band1	20MHz	QPSK	39150	0RB	30~1000	256.72	-72.73	-57	PASS
Band1	20MHz	QPSK	39150	0RB	1000~12750	2527.38	-63.39	-47	PASS
Band1	20MHz	QPSK	39550	0RB	30~1000	406.82	-71.15	-57	PASS
Band1	20MHz	QPSK	39550	0RB	1000~12750	3227.20	-63.36	-47	PASS

Receiver Adjacent Channel Selectivity (ACS)

Test Results

The equipment **passed** the requirement of this clause.

Test Environment			NC		
Test Frequencies			Mid range		
Test Channel Bandwidths			5MHz, 20MHz		
Test Parameters for Channel Bandwidths					
	Downlink Configuration		Uplink Configuration		
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	CASE 1
		FDD		FDD	Throughput Limit
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	CASE 2
		FDD		FDD	Throughput Limit
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				

Receiver blocking characteristics

Test Results

The equipment **passed** the requirement of this clause.

In-Band Blocking

Test Environment			NC		
Test Frequencies			Mid range		
Test Channel Bandwidths			5MHz, 20MHz		
Test Parameters for Channel Bandwidths					
	Downlink Configuration		Uplink Configuration		CASE1
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				

In-Band Blocking

	Downlink Configuration		Uplink Configuration		CASE2
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				

Out-of Band Blocking

Test Environment	NC				
Test Frequencies	Low range for $F_{\text{Interferer}}$ below $F_{\text{DL_low}}$ High range for $F_{\text{Interferer}}$ above $F_{\text{DL_high}}$				
Test Channel Bandwidths	5MHz, 20MHz				
Test Parameters for Channel Bandwidths					
	Downlink Configuration		Uplink Configuration		RANGE1/RANGE2/RANGE3
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				

Narrow Band

Test Environment			NC		
Test Frequencies			Mid range		
Test Channel Bandwidths			5MHz, 20MHz		
Test Parameters for Channel Bandwidths					
	Downlink Configuration		Uplink Configuration		
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
Verdict	Pass				

Receiver Intermodulation Characteristics

Test Results

The equipment **passed** the requirement of this clause.

Test Band						
Test Environment			NC			
Test Frequencies			Mid range			
Test Channel Bandwidths			5MHz, 20MHz			
Test Parameters for Channel Bandwidths						
	Downlink Configuration		Uplink Configuration			
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
5MHz	QPSK	Full	QPSK	15,20,25	99.7 %	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.8%	≥ 95 %
Verdict	Pass					

Receiver Reference Sensitivity Level

Test Results

The equipment **passed** the requirement of this clause.

Test Band						
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	5MHz, 20MHz					
Test Parameters for Channel Bandwidths						
	Downlink Configuration		Uplink Configuration			
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
5MHz	QPSK	Full	QPSK	15,20,25	99.7 %	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.8%	≥ 95 %
Verdict	Pass					

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