

Appendix for LTE Band 1

TABLE OF CONTENTS

Summary of Test Results Data and Graph	2
Transmitter Maximum Output Power	2
Transmitter Minimum Output Power	7
Transmitter Spectrum Emission Mask	9
Transmitter Adjacent Channel Leakage Power Ratio(ACLR)	20
Transmitter Spurious Emissions	31
Receiver Spurious Emissions	43
Receiver Adjacent Channel Selectivity (ACS)	44
Receiver blocking characteristics	45
Receiver Intermodulation Characteristics	47
Receiver Reference Sensitivity Level	48

Summary of Test Results Data and Graph

Transmitter Maximum Output Power

Test Result

NTNV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band1	5MHz	QPSK	18025	1RB#0	22.06	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	21.98	PASS
NTNV	Band1	5MHz	QPSK	18025	8RB#0	22.03	PASS
NTNV	Band1	5MHz	QPSK	18025	8RB#17	21.96	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	22.04	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	22.05	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#0	22.08	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#17	22.06	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	22.38	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	22.19	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#0	22.07	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#17	22.13	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	22.39	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	22.26	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#0	22.12	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#82	22.00	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	22.22	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	22.31	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#0	22.12	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#82	22.32	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	22.21	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	22.23	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#0	22.20	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#82	22.27	PASS

LTLV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
LTLV	Band1	5MHz	QPSK	18025	1RB#0	21.86	PASS
LTLV	Band1	5MHz	QPSK	18025	1RB#24	21.65	PASS
LTLV	Band1	5MHz	QPSK	18025	8RB#0	21.62	PASS
LTLV	Band1	5MHz	QPSK	18025	8RB#17	21.17	PASS
LTLV	Band1	5MHz	QPSK	18300	1RB#0	21.75	PASS
LTLV	Band1	5MHz	QPSK	18300	1RB#24	21.73	PASS
LTLV	Band1	5MHz	QPSK	18300	8RB#0	21.29	PASS
LTLV	Band1	5MHz	QPSK	18300	8RB#17	21.86	PASS
LTLV	Band1	5MHz	QPSK	18575	1RB#0	22.18	PASS
LTLV	Band1	5MHz	QPSK	18575	1RB#24	22.05	PASS
LTLV	Band1	5MHz	QPSK	18575	8RB#0	21.78	PASS
LTLV	Band1	5MHz	QPSK	18575	8RB#17	21.74	PASS
LTLV	Band1	20MHz	QPSK	18100	1RB#0	22.27	PASS
LTLV	Band1	20MHz	QPSK	18100	1RB#99	21.53	PASS
LTLV	Band1	20MHz	QPSK	18100	18RB#0	21.55	PASS
LTLV	Band1	20MHz	QPSK	18100	18RB#82	21.26	PASS
LTLV	Band1	20MHz	QPSK	18300	1RB#0	21.94	PASS
LTLV	Band1	20MHz	QPSK	18300	1RB#99	22.18	PASS
LTLV	Band1	20MHz	QPSK	18300	18RB#0	21.25	PASS
LTLV	Band1	20MHz	QPSK	18300	18RB#82	21.55	PASS
LTLV	Band1	20MHz	QPSK	18500	1RB#0	21.62	PASS
LTLV	Band1	20MHz	QPSK	18500	1RB#99	22.11	PASS
LTLV	Band1	20MHz	QPSK	18500	18RB#0	21.38	PASS
LTLV	Band1	20MHz	QPSK	18500	18RB#82	21.55	PASS

LTHV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
LTHV	Band1	5MHz	QPSK	18025	1RB#0	21.88	PASS
LTHV	Band1	5MHz	QPSK	18025	1RB#24	21.52	PASS
LTHV	Band1	5MHz	QPSK	18025	8RB#0	21.84	PASS
LTHV	Band1	5MHz	QPSK	18025	8RB#17	21.08	PASS
LTHV	Band1	5MHz	QPSK	18300	1RB#0	21.19	PASS
LTHV	Band1	5MHz	QPSK	18300	1RB#24	21.18	PASS
LTHV	Band1	5MHz	QPSK	18300	8RB#0	21.42	PASS
LTHV	Band1	5MHz	QPSK	18300	8RB#17	21.57	PASS
LTHV	Band1	5MHz	QPSK	18575	1RB#0	22.24	PASS
LTHV	Band1	5MHz	QPSK	18575	1RB#24	21.63	PASS
LTHV	Band1	5MHz	QPSK	18575	8RB#0	21.30	PASS
LTHV	Band1	5MHz	QPSK	18575	8RB#17	21.77	PASS
LTHV	Band1	20MHz	QPSK	18100	1RB#0	22.04	PASS
LTHV	Band1	20MHz	QPSK	18100	1RB#99	21.97	PASS
LTHV	Band1	20MHz	QPSK	18100	18RB#0	21.54	PASS
LTHV	Band1	20MHz	QPSK	18100	18RB#82	21.84	PASS
LTHV	Band1	20MHz	QPSK	18300	1RB#0	21.72	PASS
LTHV	Band1	20MHz	QPSK	18300	1RB#99	21.65	PASS
LTHV	Band1	20MHz	QPSK	18300	18RB#0	21.36	PASS
LTHV	Band1	20MHz	QPSK	18300	18RB#82	21.97	PASS
LTHV	Band1	20MHz	QPSK	18500	1RB#0	21.62	PASS
LTHV	Band1	20MHz	QPSK	18500	1RB#99	21.76	PASS
LTHV	Band1	20MHz	QPSK	18500	18RB#0	21.37	PASS
LTHV	Band1	20MHz	QPSK	18500	18RB#82	22.12	PASS

HTLV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
HTLV	Band1	5MHz	QPSK	18025	1RB#0	21.77	PASS
HTLV	Band1	5MHz	QPSK	18025	1RB#24	21.54	PASS
HTLV	Band1	5MHz	QPSK	18025	8RB#0	21.37	PASS
HTLV	Band1	5MHz	QPSK	18025	8RB#17	21.69	PASS
HTLV	Band1	5MHz	QPSK	18300	1RB#0	21.65	PASS
HTLV	Band1	5MHz	QPSK	18300	1RB#24	21.47	PASS
HTLV	Band1	5MHz	QPSK	18300	8RB#0	21.54	PASS
HTLV	Band1	5MHz	QPSK	18300	8RB#17	21.65	PASS
HTLV	Band1	5MHz	QPSK	18575	1RB#0	21.65	PASS
HTLV	Band1	5MHz	QPSK	18575	1RB#24	21.45	PASS
HTLV	Band1	5MHz	QPSK	18575	8RB#0	21.47	PASS
HTLV	Band1	5MHz	QPSK	18575	8RB#17	22.02	PASS
HTLV	Band1	20MHz	QPSK	18100	1RB#0	21.56	PASS
HTLV	Band1	20MHz	QPSK	18100	1RB#99	21.50	PASS
HTLV	Band1	20MHz	QPSK	18100	18RB#0	21.75	PASS
HTLV	Band1	20MHz	QPSK	18100	18RB#82	21.69	PASS
HTLV	Band1	20MHz	QPSK	18300	1RB#0	22.00	PASS
HTLV	Band1	20MHz	QPSK	18300	1RB#99	22.04	PASS
HTLV	Band1	20MHz	QPSK	18300	18RB#0	21.36	PASS
HTLV	Band1	20MHz	QPSK	18300	18RB#82	21.95	PASS
HTLV	Band1	20MHz	QPSK	18500	1RB#0	21.82	PASS
HTLV	Band1	20MHz	QPSK	18500	1RB#99	21.89	PASS
HTLV	Band1	20MHz	QPSK	18500	18RB#0	21.87	PASS
HTLV	Band1	20MHz	QPSK	18500	18RB#82	21.72	PASS

HTHV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
HTHV	Band1	5MHz	QPSK	18025	1RB#0	21.51	PASS
HTHV	Band1	5MHz	QPSK	18025	1RB#24	21.18	PASS
HTHV	Band1	5MHz	QPSK	18025	8RB#0	21.55	PASS
HTHV	Band1	5MHz	QPSK	18025	8RB#17	21.18	PASS
HTHV	Band1	5MHz	QPSK	18300	1RB#0	21.20	PASS
HTHV	Band1	5MHz	QPSK	18300	1RB#24	21.82	PASS
HTHV	Band1	5MHz	QPSK	18300	8RB#0	21.42	PASS
HTHV	Band1	5MHz	QPSK	18300	8RB#17	21.55	PASS
HTHV	Band1	5MHz	QPSK	18575	1RB#0	22.16	PASS
HTHV	Band1	5MHz	QPSK	18575	1RB#24	21.85	PASS
HTHV	Band1	5MHz	QPSK	18575	8RB#0	21.40	PASS
HTHV	Band1	5MHz	QPSK	18575	8RB#17	21.40	PASS
HTHV	Band1	20MHz	QPSK	18100	1RB#0	22.29	PASS
HTHV	Band1	20MHz	QPSK	18100	1RB#99	21.53	PASS
HTHV	Band1	20MHz	QPSK	18100	18RB#0	21.46	PASS
HTHV	Band1	20MHz	QPSK	18100	18RB#82	21.24	PASS
HTHV	Band1	20MHz	QPSK	18300	1RB#0	21.84	PASS
HTHV	Band1	20MHz	QPSK	18300	1RB#99	21.73	PASS
HTHV	Band1	20MHz	QPSK	18300	18RB#0	21.74	PASS
HTHV	Band1	20MHz	QPSK	18300	18RB#82	21.87	PASS
HTHV	Band1	20MHz	QPSK	18500	1RB#0	22.07	PASS
HTHV	Band1	20MHz	QPSK	18500	1RB#99	21.83	PASS
HTHV	Band1	20MHz	QPSK	18500	18RB#0	21.85	PASS
HTHV	Band1	20MHz	QPSK	18500	18RB#82	21.52	PASS

Transmitter Minimum Output Power

Test Result

NTNV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band1	5MHz	QPSK	18025	25RB#0	-45.74	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	-44.36	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	-44.08	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	-44.89	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	-44.09	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	-44.24	PASS

LTLV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
LTLV	Band1	5MHz	QPSK	18025	25RB#0	-46.39	PASS
LTLV	Band1	5MHz	QPSK	18300	25RB#0	-44.74	PASS
LTLV	Band1	5MHz	QPSK	18575	25RB#0	-44.22	PASS
LTLV	Band1	20MHz	QPSK	18100	100RB#0	-45.34	PASS
LTLV	Band1	20MHz	QPSK	18300	100RB#0	-44.34	PASS
LTLV	Band1	20MHz	QPSK	18500	100RB#0	-44.67	PASS

LTHV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
LTHV	Band1	5MHz	QPSK	18025	25RB#0	-46.49	PASS
LTHV	Band1	5MHz	QPSK	18300	25RB#0	-44.63	PASS
LTHV	Band1	5MHz	QPSK	18575	25RB#0	-44.87	PASS
LTHV	Band1	20MHz	QPSK	18100	100RB#0	-45.55	PASS
LTHV	Band1	20MHz	QPSK	18300	100RB#0	-44.70	PASS
LTHV	Band1	20MHz	QPSK	18500	100RB#0	-44.81	PASS

HTLV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
HTLV	Band1	5MHz	QPSK	18025	25RB#0	-46.56	PASS
HTLV	Band1	5MHz	QPSK	18300	25RB#0	-45.23	PASS
HTLV	Band1	5MHz	QPSK	18575	25RB#0	-44.38	PASS
HTLV	Band1	20MHz	QPSK	18100	100RB#0	-45.45	PASS
HTLV	Band1	20MHz	QPSK	18300	100RB#0	-44.40	PASS
HTLV	Band1	20MHz	QPSK	18500	100RB#0	-44.57	PASS

HTHV

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
HTHV	Band1	5MHz	QPSK	18025	25RB#0	-46.30	PASS
HTHV	Band1	5MHz	QPSK	18300	25RB#0	-45.06	PASS
HTHV	Band1	5MHz	QPSK	18575	25RB#0	-44.60	PASS
HTHV	Band1	20MHz	QPSK	18100	100RB#0	-45.05	PASS
HTHV	Band1	20MHz	QPSK	18300	100RB#0	-44.63	PASS
HTHV	Band1	20MHz	QPSK	18500	100RB#0	-44.40	PASS

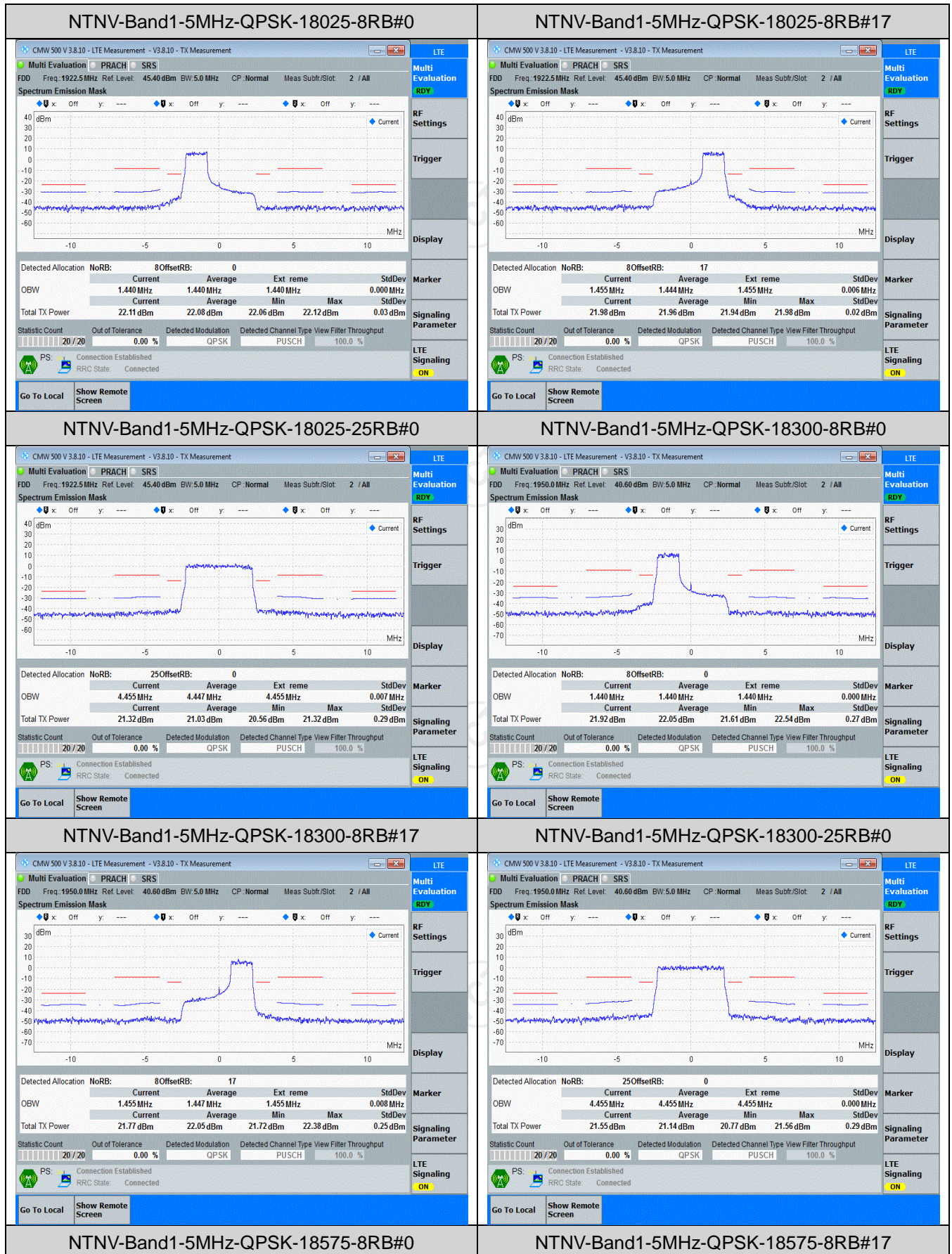
Transmitter Spectrum Emission Mask

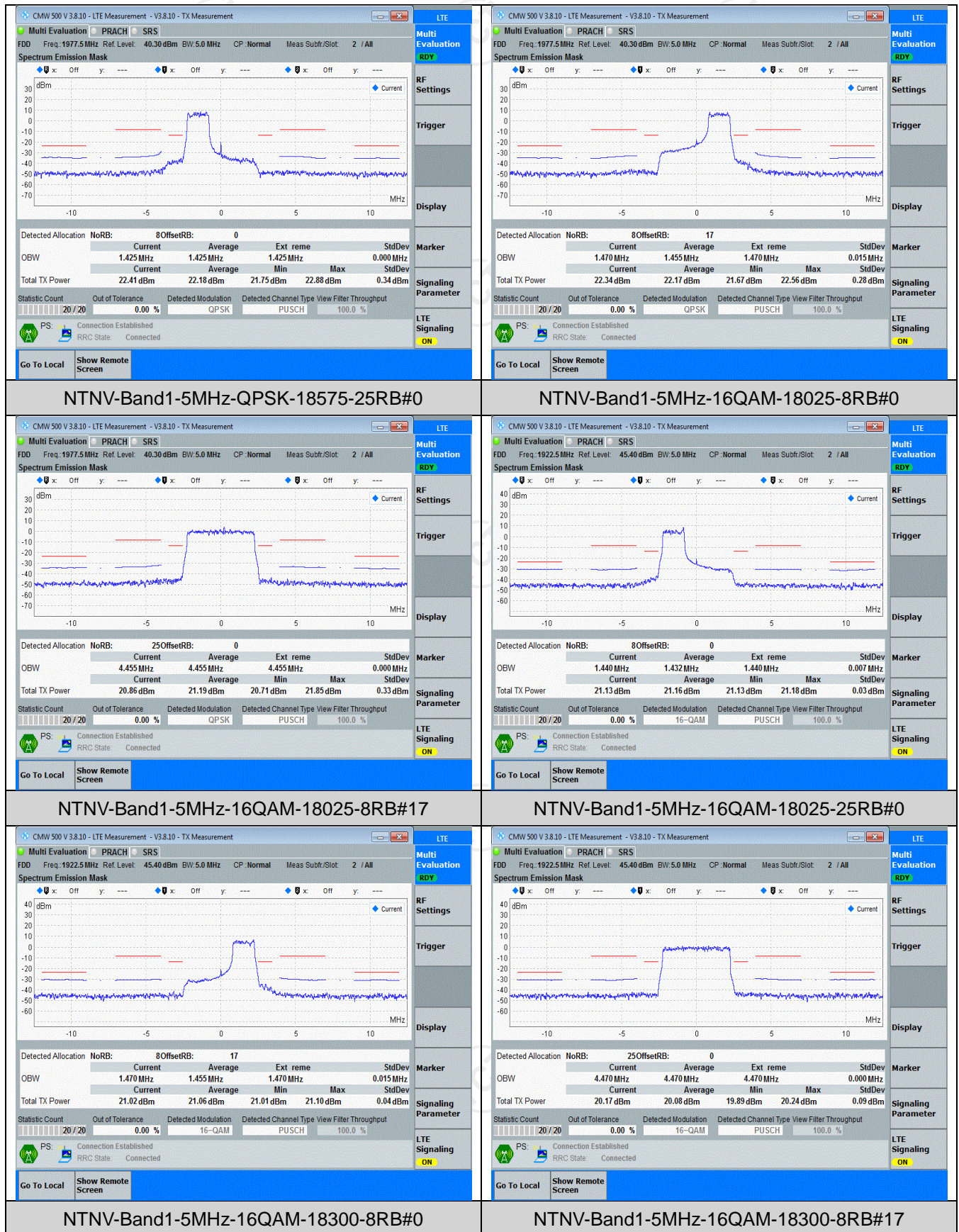
Test Result

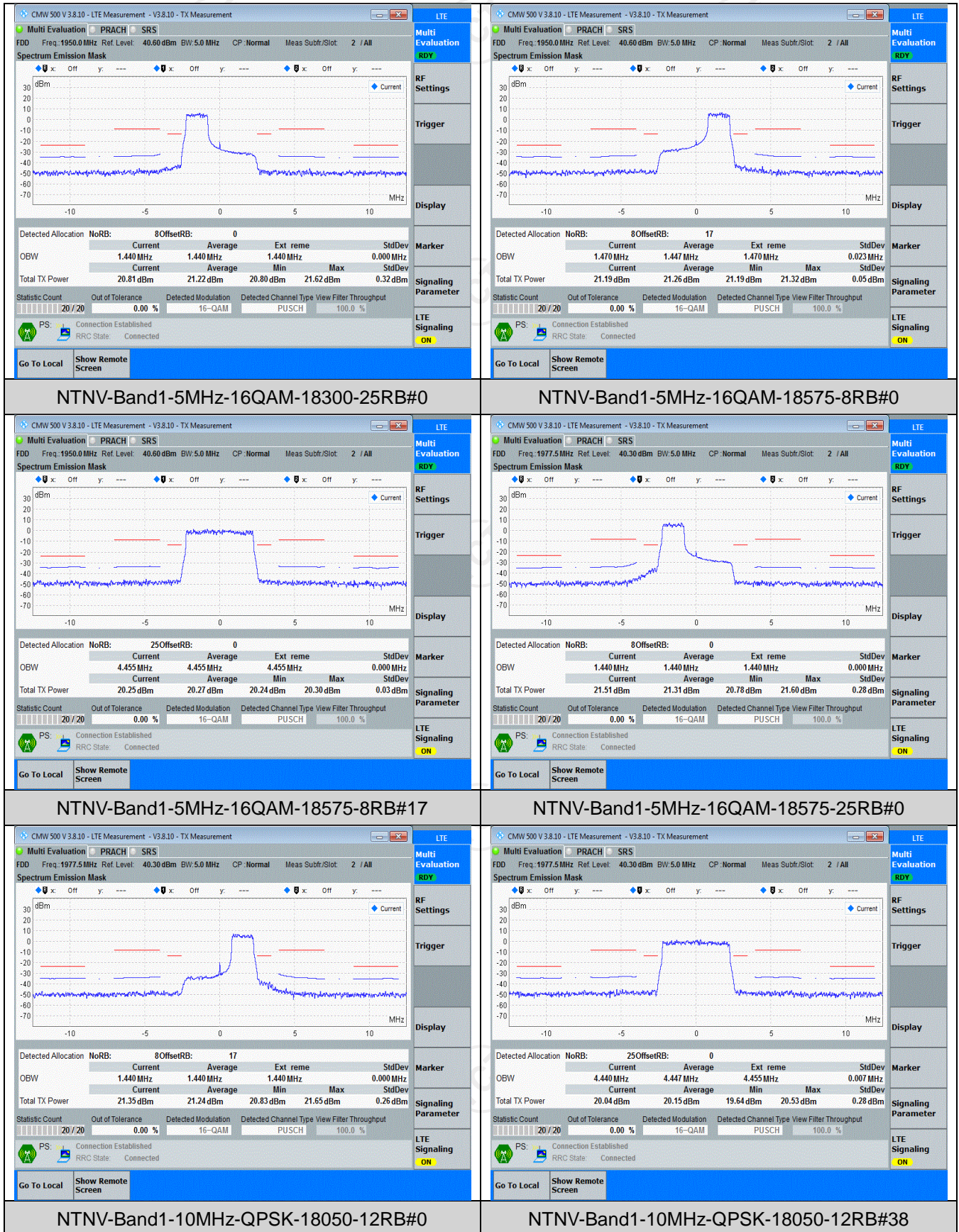
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band1	5MHz	QPSK	18025	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18025	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	50RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	50RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	50RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	12RB#38	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	50RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18300	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18300	12RB#38	See graph	PASS
NTNV	Band1	10MHz	16QAM	18300	50RB#0	See graph	PASS

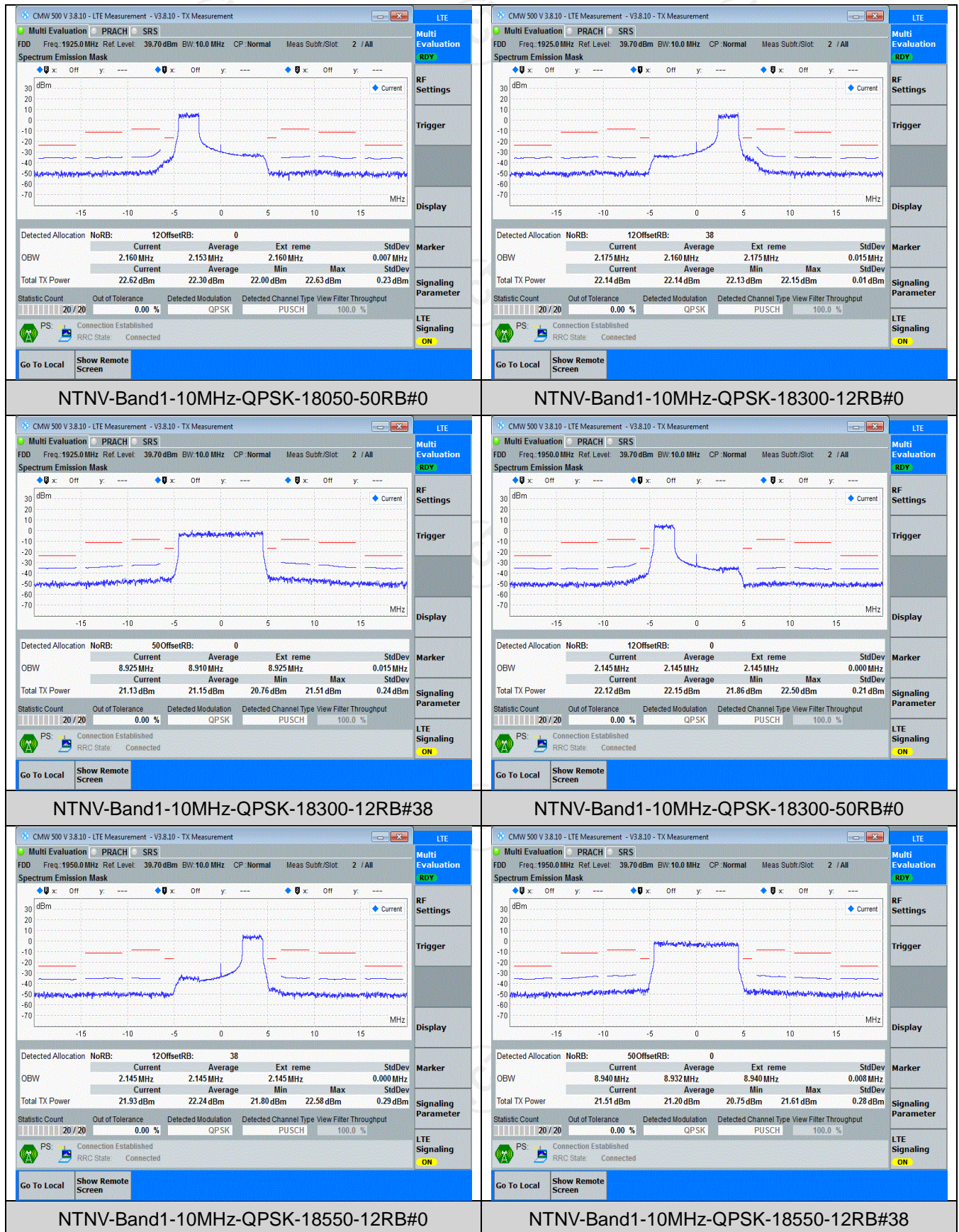
NTNV	Band1	10MHz	16QAM	18550	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18550	12RB#38	See graph	PASS
NTNV	Band1	10MHz	16QAM	18550	50RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	See graph	PASS

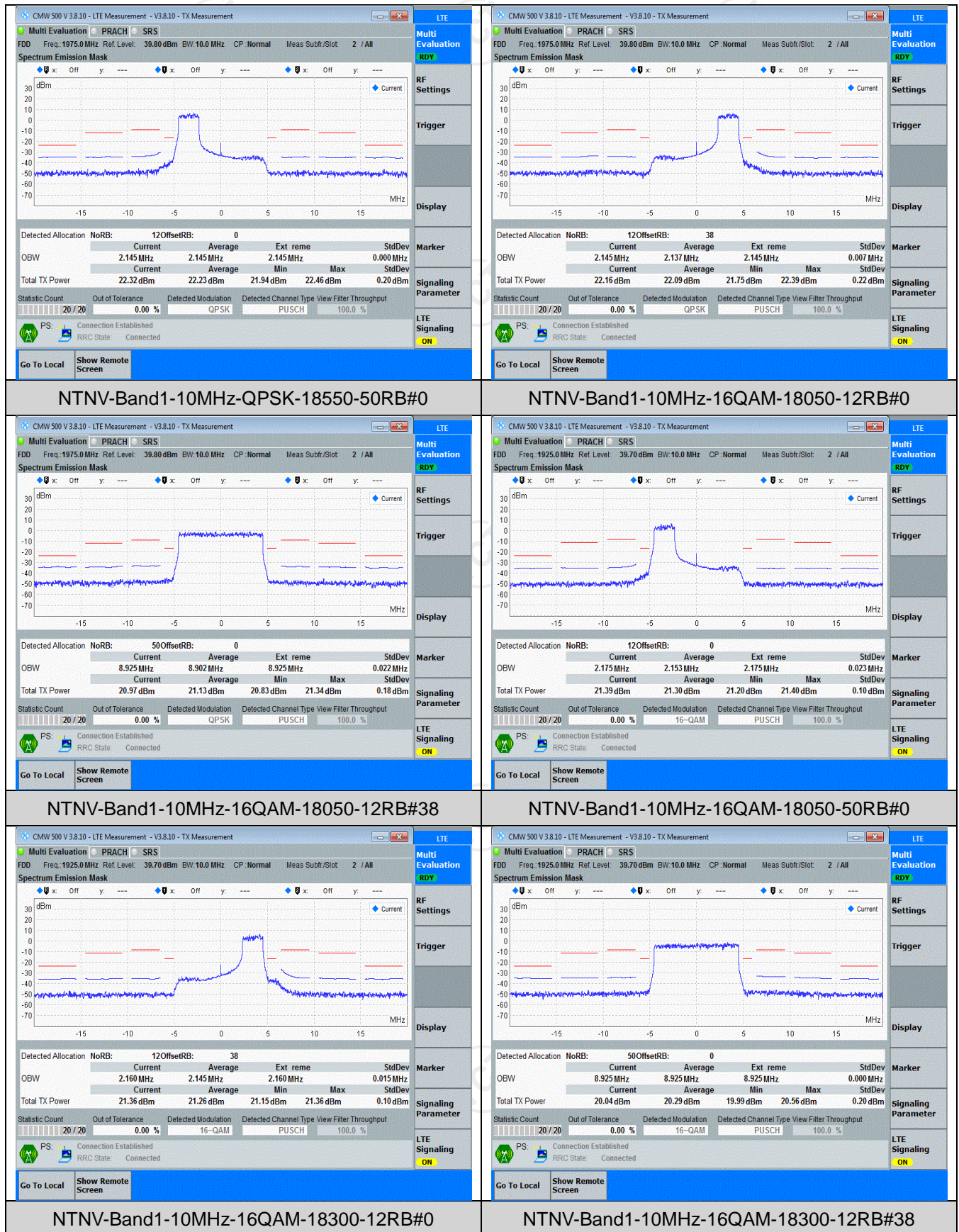
Test Graphs

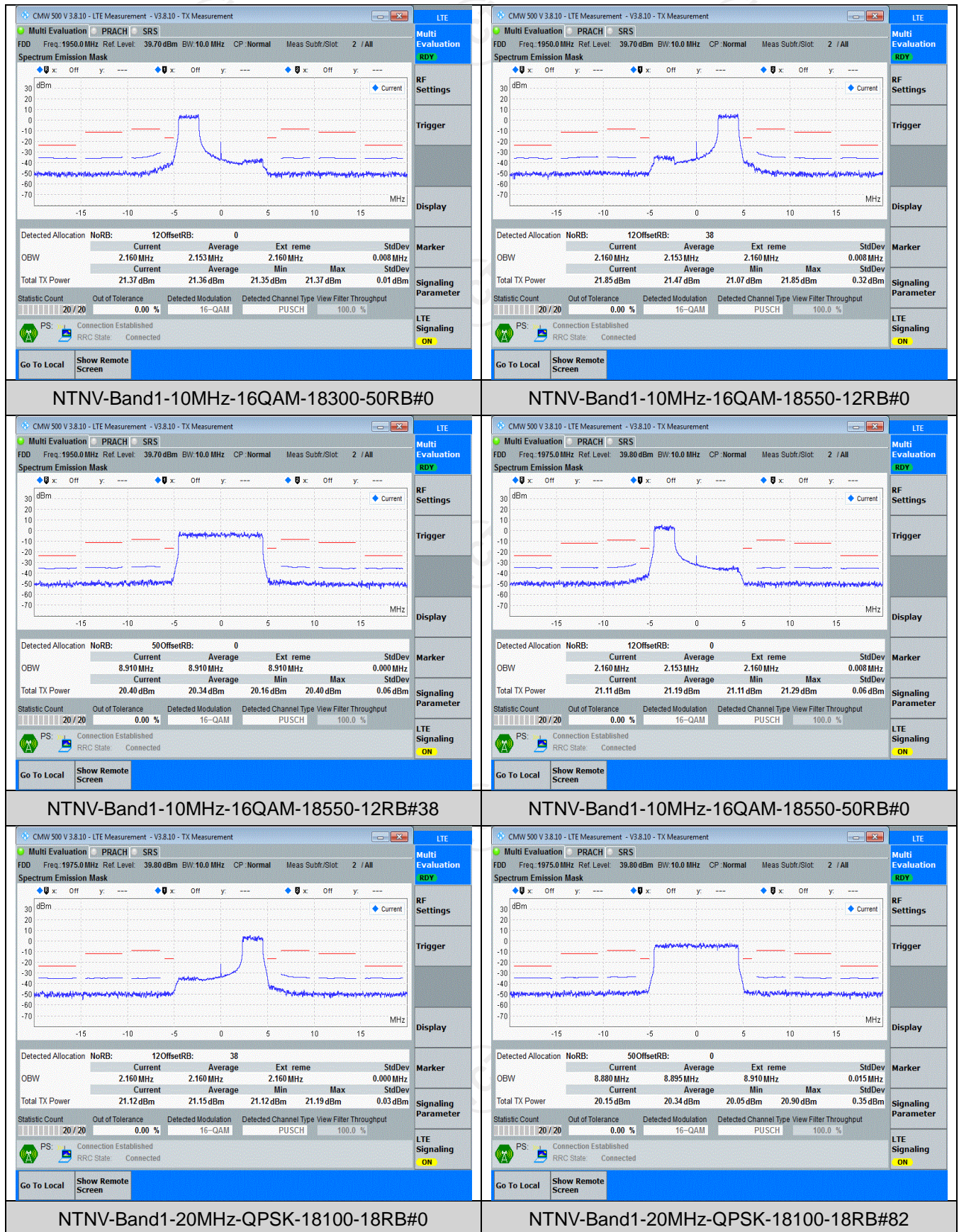


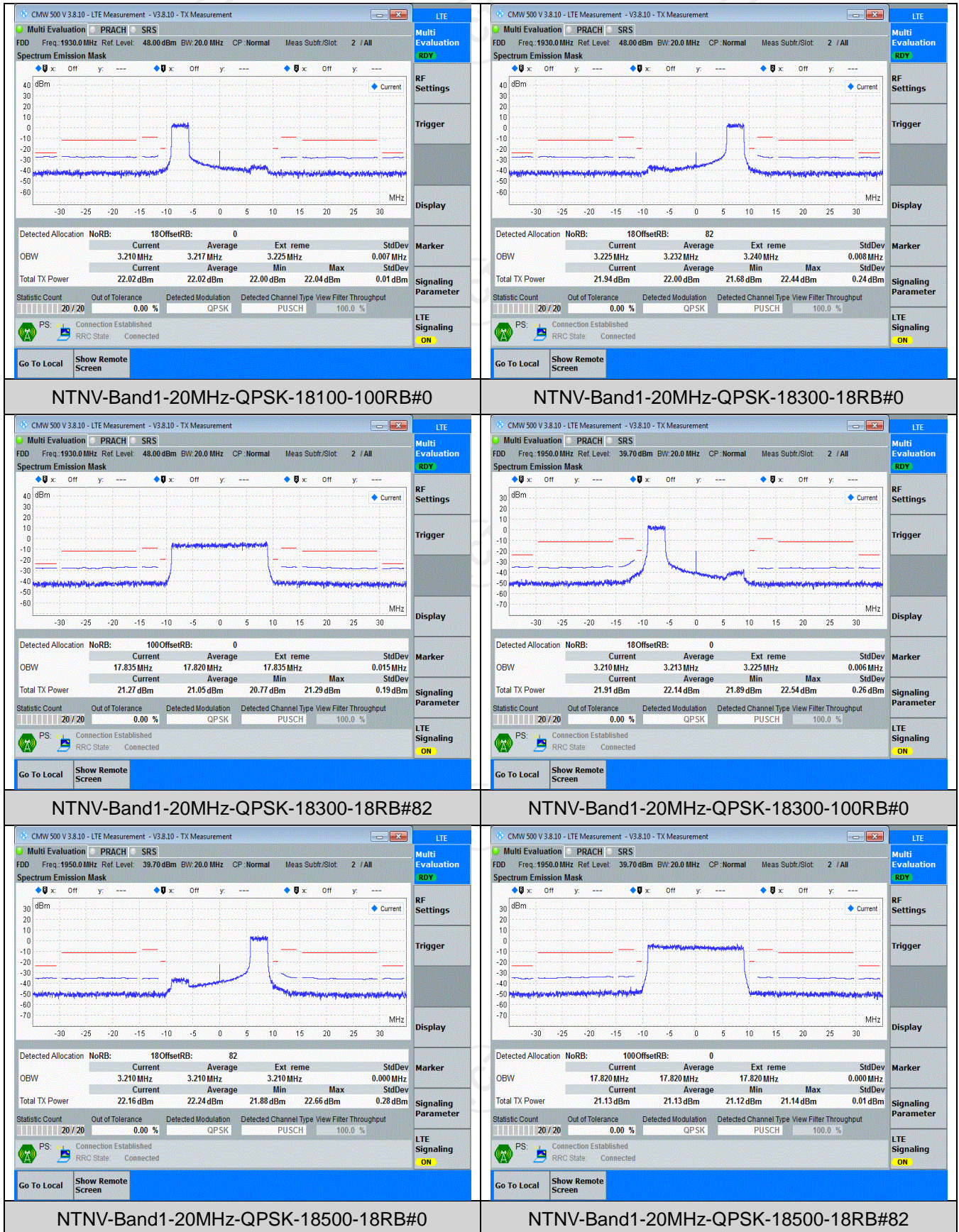


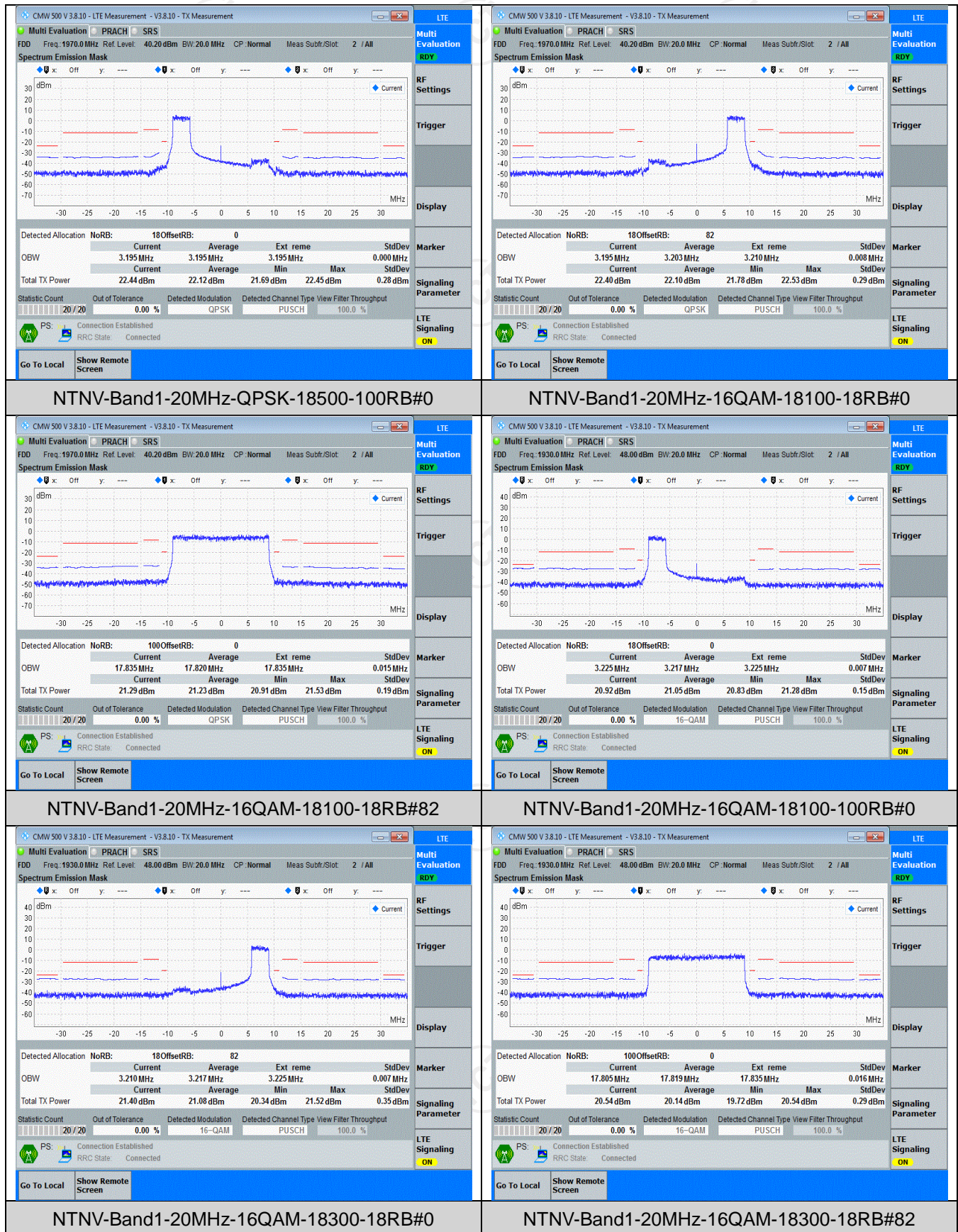


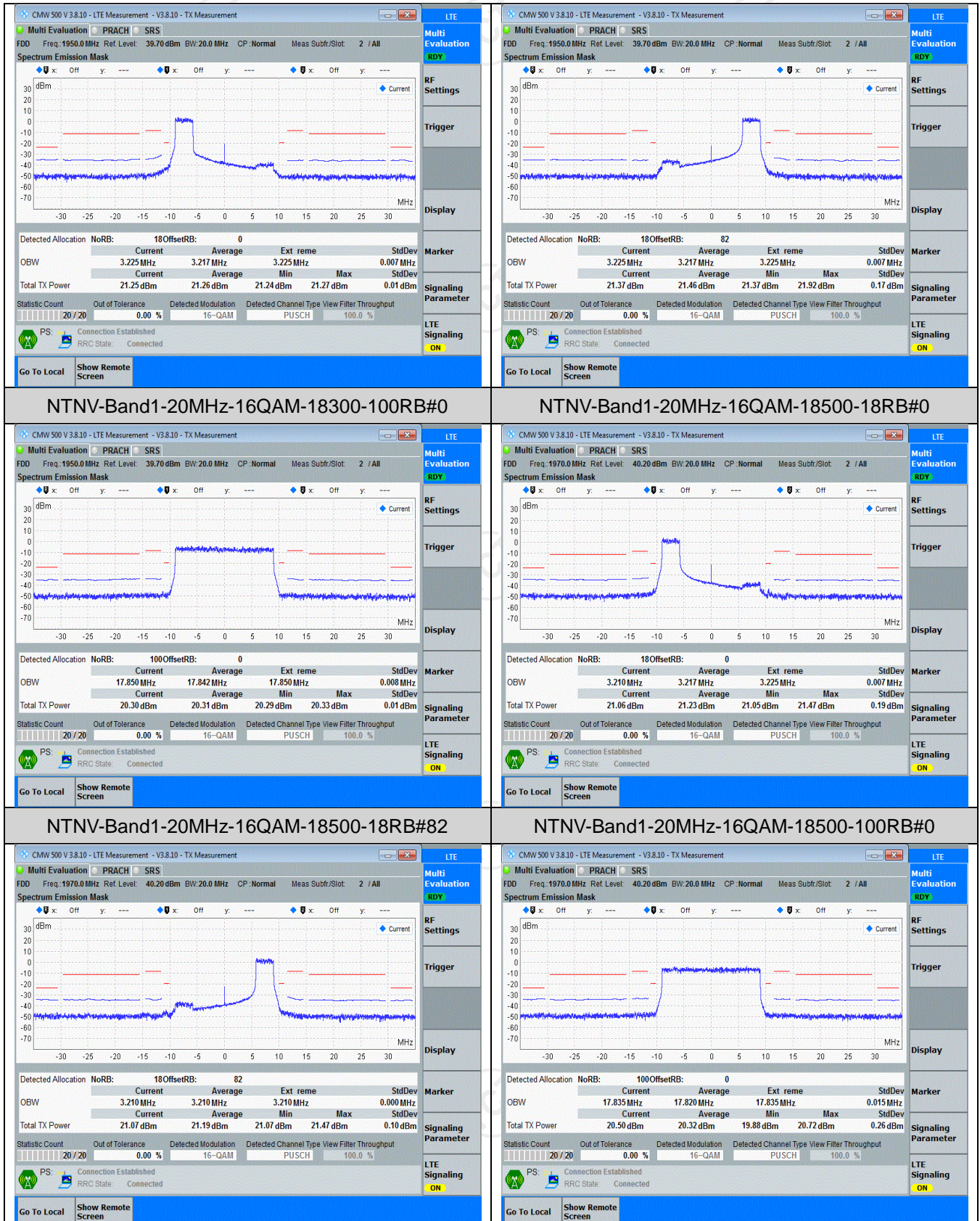












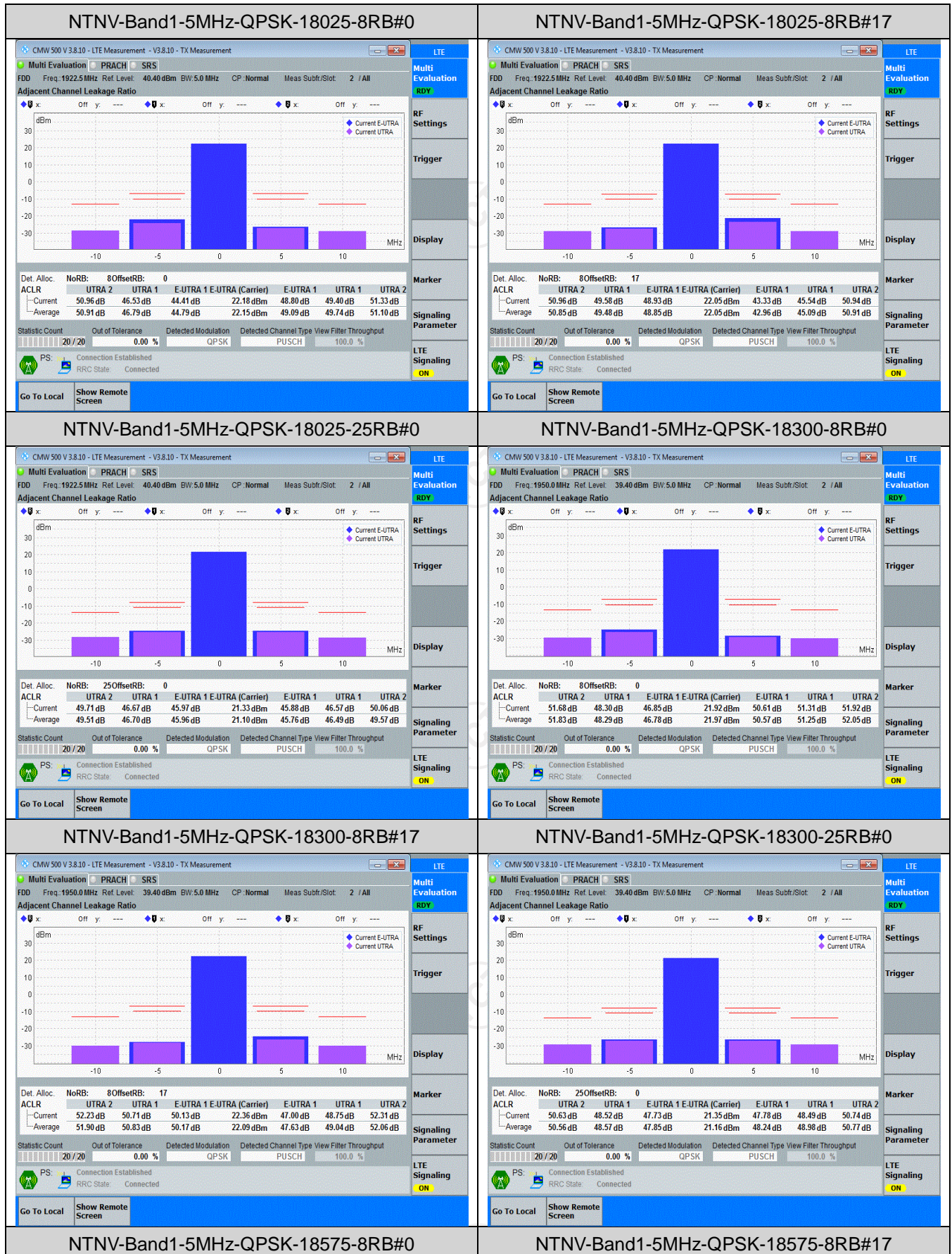
Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

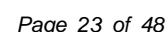
Test Result

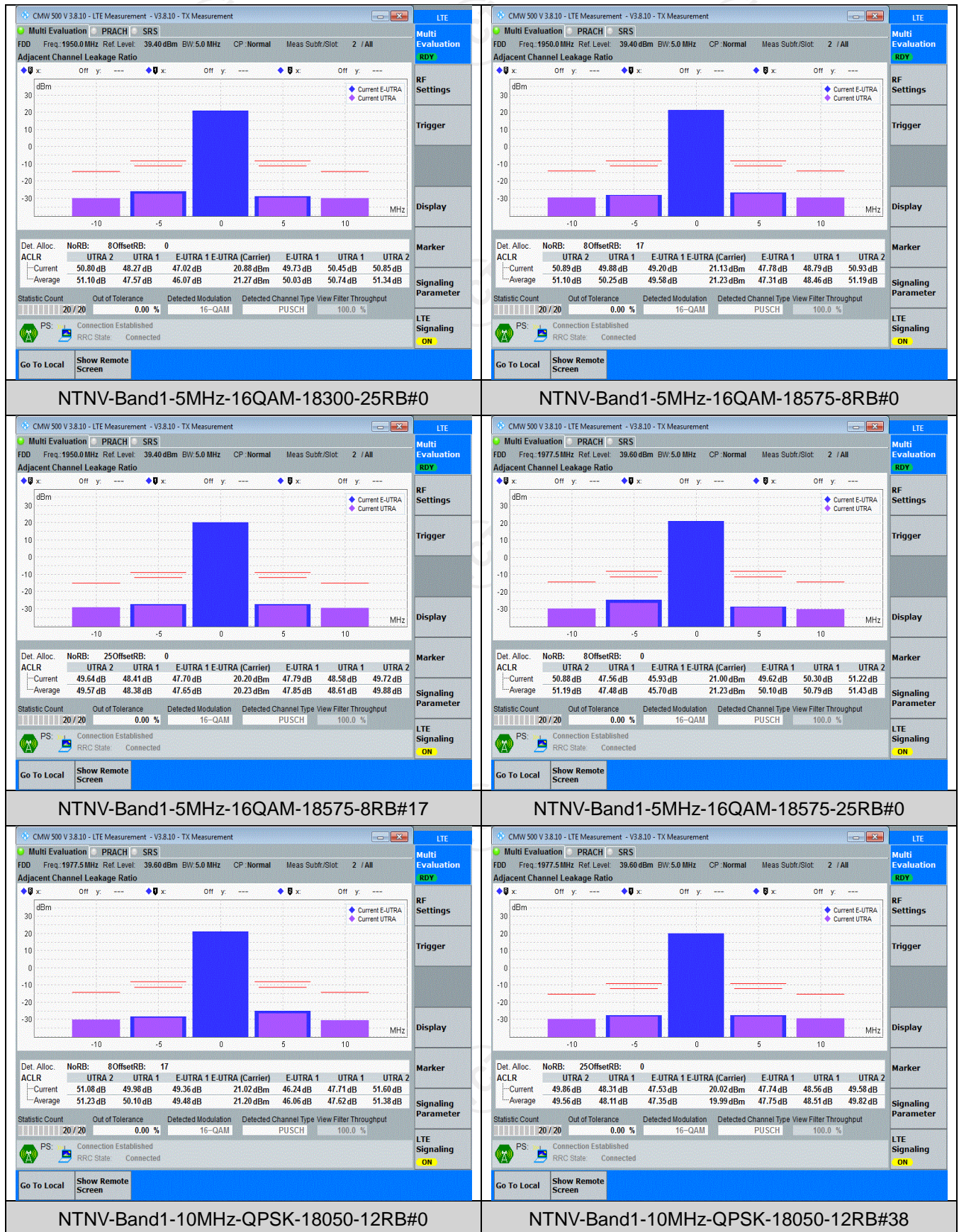
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band1	5MHz	QPSK	18025	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18025	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#0	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	8RB#17	See graph	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	8RB#0	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	8RB#17	See graph	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18050	50RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18300	50RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	12RB#0	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	12RB#38	See graph	PASS
NTNV	Band1	10MHz	QPSK	18550	50RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	12RB#38	See graph	PASS
NTNV	Band1	10MHz	16QAM	18050	50RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18300	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18300	12RB#38	See graph	PASS

NTNV	Band1	10MHz	16QAM	18300	50RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18550	12RB#0	See graph	PASS
NTNV	Band1	10MHz	16QAM	18550	12RB#38	See graph	PASS
NTNV	Band1	10MHz	16QAM	18550	50RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#0	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	18RB#82	See graph	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	18RB#0	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	18RB#82	See graph	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	See graph	PASS

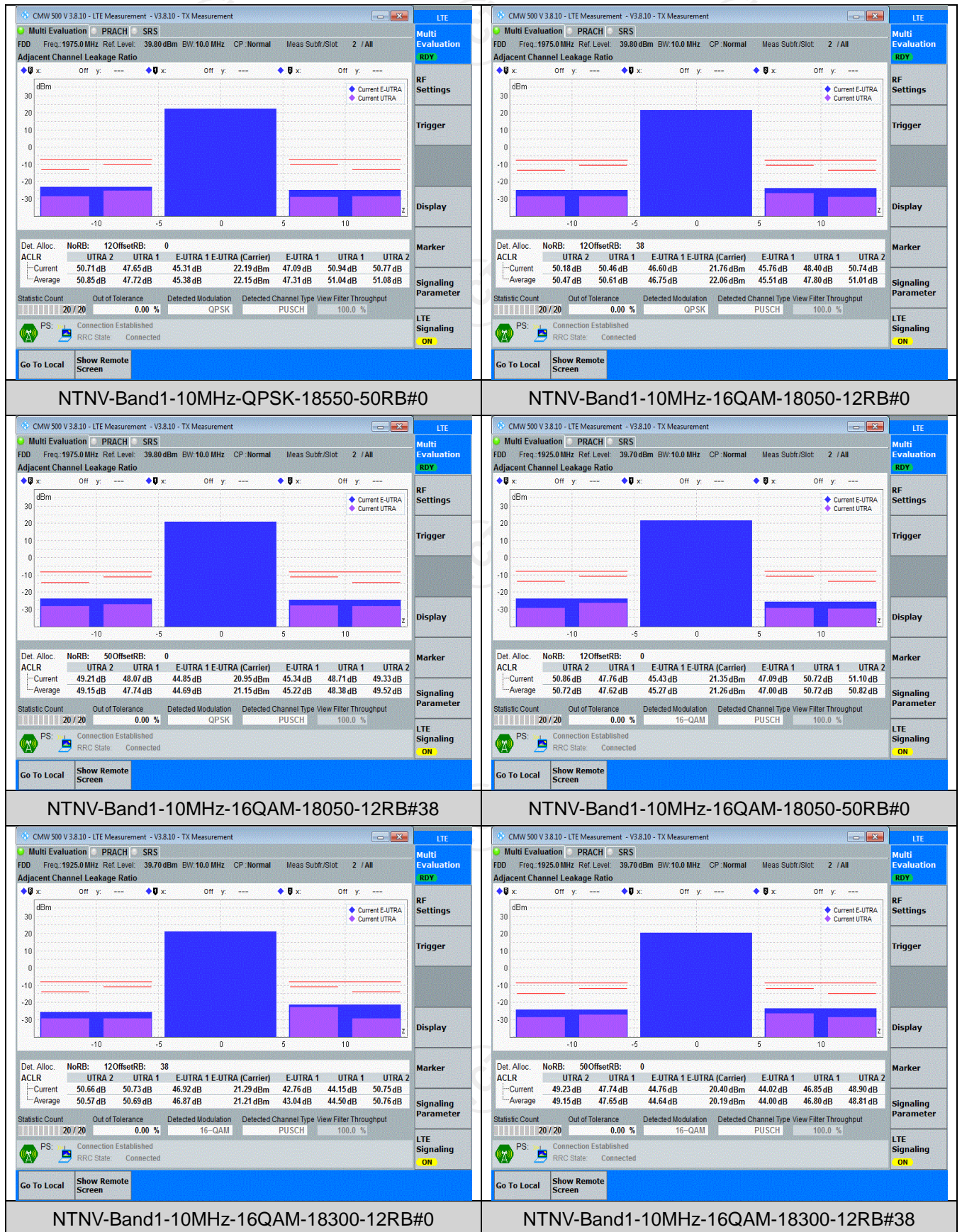
Test Graphs

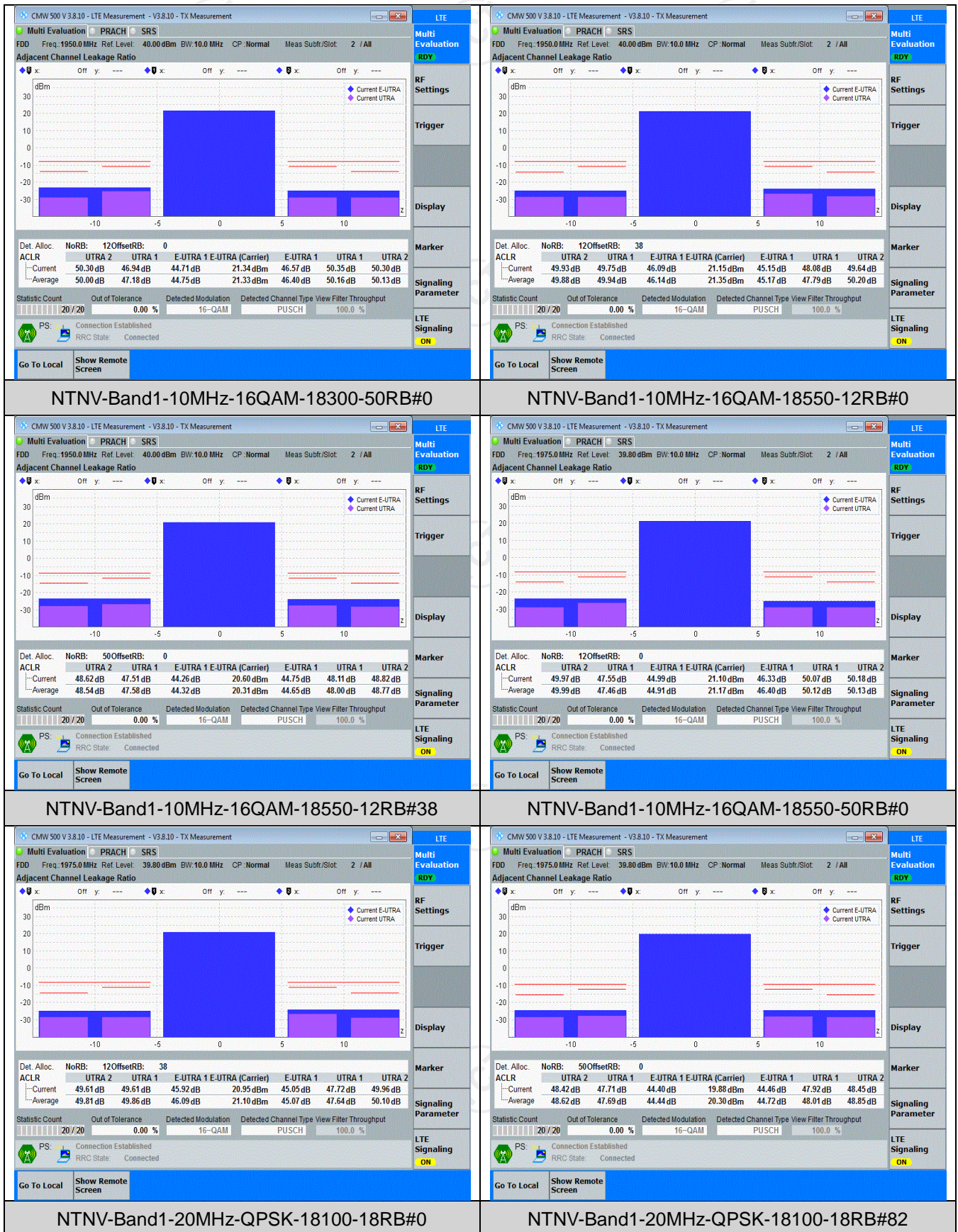


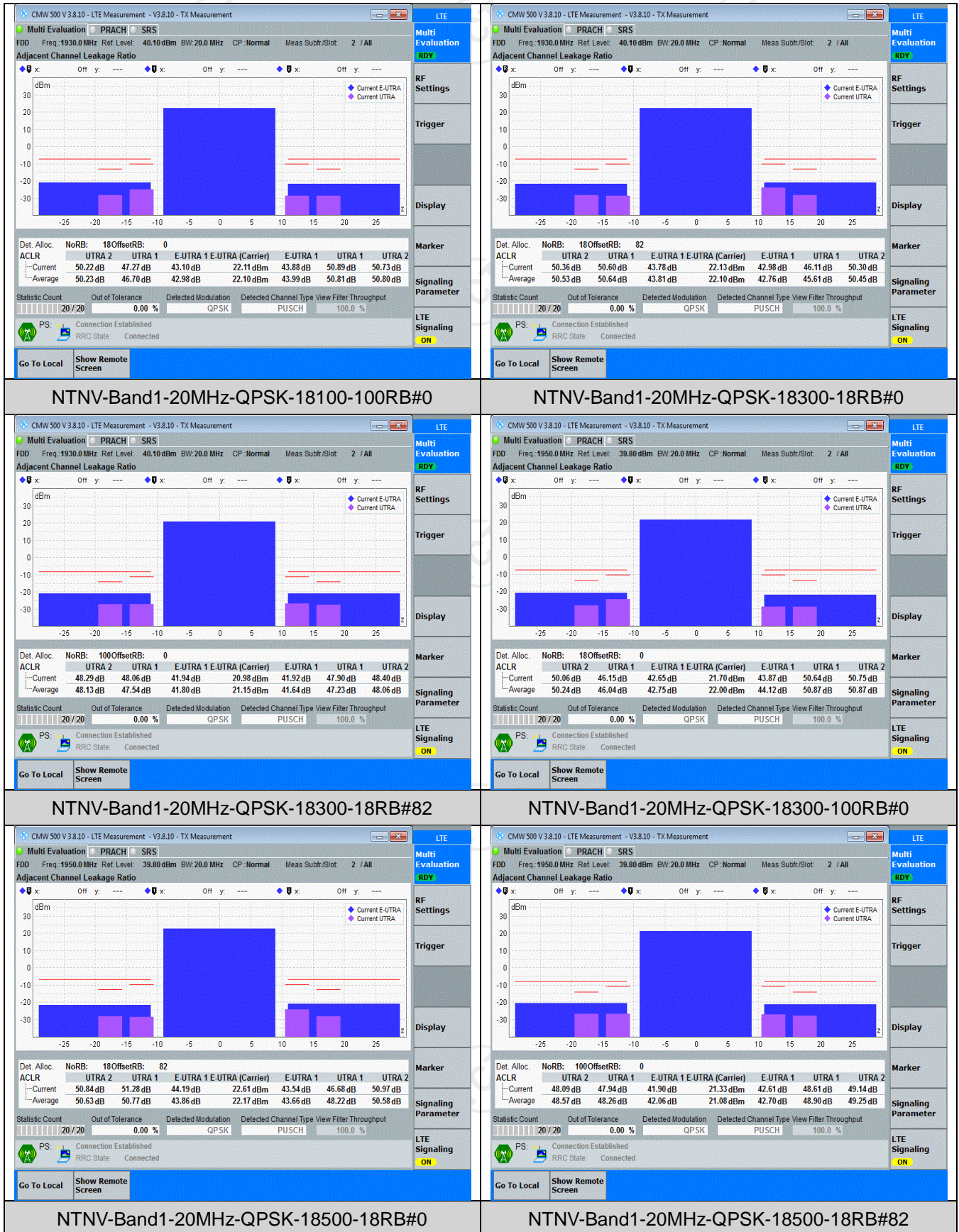


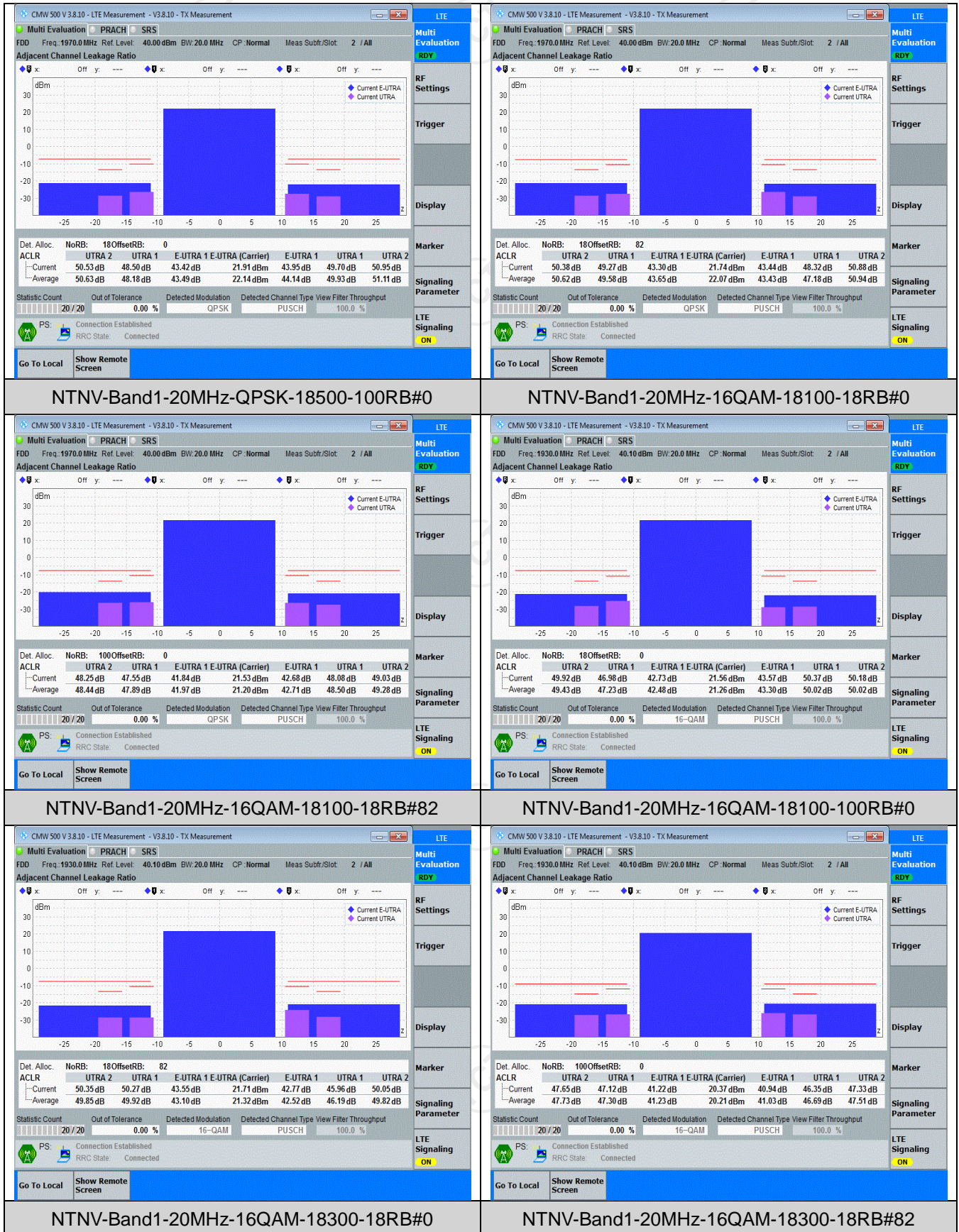


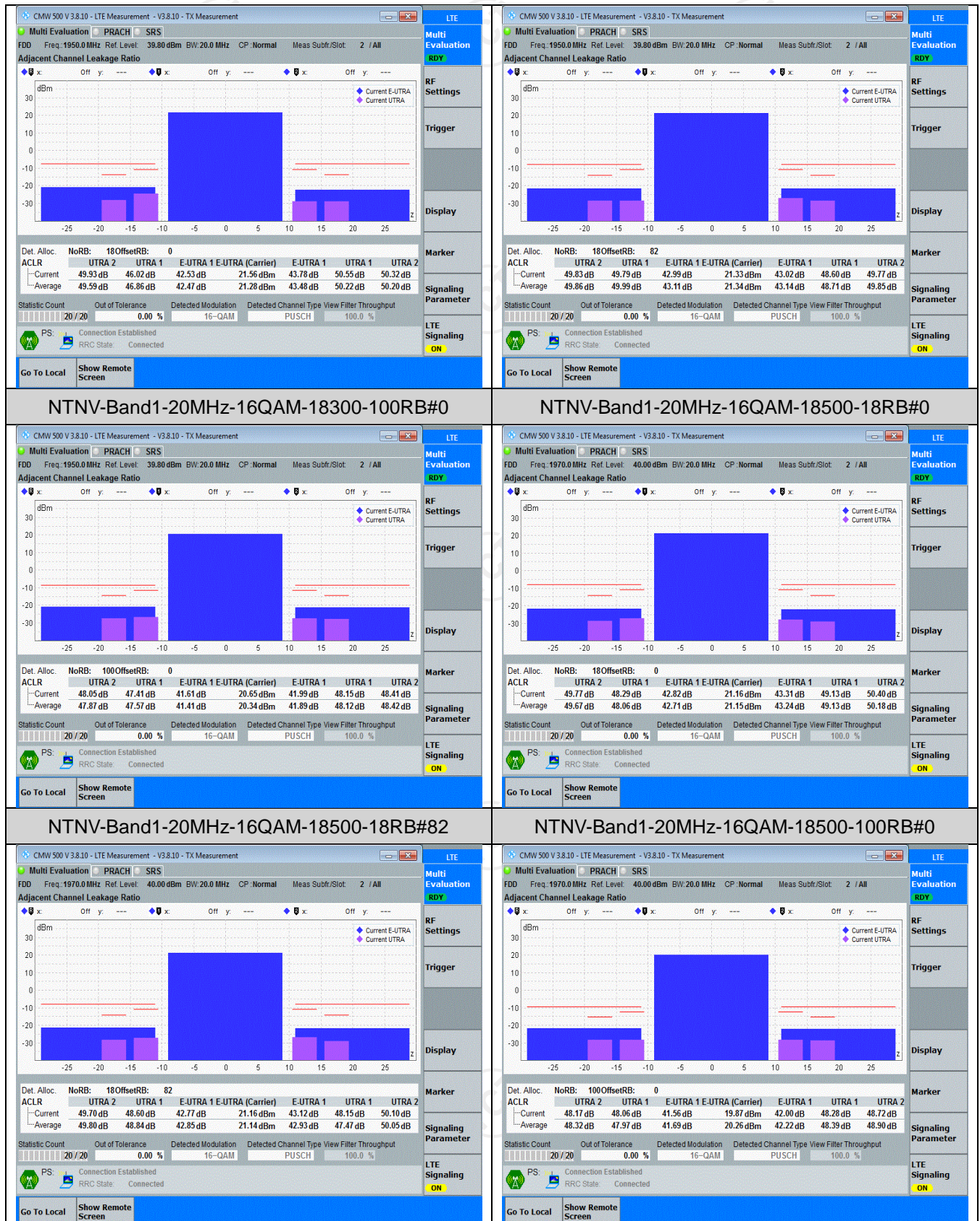












Transmitter Spurious Emissions

Test Result- General

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band1	5MHz	QPSK	18025	1RB#0	0.009~0.15	-65.61	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	0.15~30	-70.74	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	30~1000	-66.26	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	1000~1909.5	-51.76	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	1935.5~3000	-42.50	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	3000~12750	-45.63	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	0.009~0.15	-66.04	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	0.15~30	-71.43	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	30~1000	-66.25	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	1000~1909.5	-58.09	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	1935.5~3000	-42.56	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	3000~12750	-45.26	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	0.009~0.15	-64.74	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	0.15~30	-71.30	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	30~1000	-66.58	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	1000~1909.5	-53.81	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	1935.5~3000	-42.50	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	3000~12750	-45.60	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	0.009~0.15	-64.93	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	0.15~30	-69.62	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	30~1000	-66.94	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	1000~1937	-57.88	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	1963~3000	-43.16	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	3000~12750	-44.82	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	0.009~0.15	-64.68	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	0.15~30	-70.71	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	30~1000	-66.40	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	1000~1937	-55.84	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	1963~3000	-43.07	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	3000~12750	-45.69	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	0.009~0.15	-65.12	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	0.15~30	-71.78	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	30~1000	-66.90	PASS

NTNV	Band1	5MHz	QPSK	18300	25RB#0	1000~1937	-53.29	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	1963~3000	-43.11	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	3000~12750	-45.53	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	0.009~0.15	-64.86	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	0.15~30	-71.08	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	30~1000	-66.58	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	1000~1964.5	-58.35	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	1990.5~3000	-44.30	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	3000~12750	-45.07	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	0.009~0.15	-64.62	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	0.15~30	-71.50	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	30~1000	-66.50	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	1000~1964.5	-56.96	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	1990.5~3000	-44.31	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	3000~12750	-45.27	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	0.009~0.15	-64.19	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	0.15~30	-71.01	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	30~1000	-66.68	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	1000~1964.5	-53.80	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	1990.5~3000	-44.31	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	3000~12750	-44.90	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	0.009~0.15	-65.18	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	0.15~30	-70.48	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	30~1000	-66.10	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	1000~1909.5	-58.92	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	1935.5~3000	-42.47	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	3000~12750	-45.34	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	0.009~0.15	-65.68	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	0.15~30	-70.52	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	30~1000	-65.99	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	1000~1909.5	-58.88	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	1935.5~3000	-42.47	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	3000~12750	-45.59	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	0.009~0.15	-66.24	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	0.15~30	-71.04	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	30~1000	-66.35	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	1000~1909.5	-55.27	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	1935.5~3000	-42.38	PASS

NTNV	Band1	5MHz	16QAM	18025	25RB#0	3000~12750	-45.36	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	0.009~0.15	-65.64	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	0.15~30	-70.90	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	30~1000	-66.30	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	1000~1937	-58.44	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	1963~3000	-42.96	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	3000~12750	-45.24	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	0.009~0.15	-65.14	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	0.15~30	-72.05	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	30~1000	-66.70	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	1000~1937	-57.56	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	1963~3000	-42.93	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	3000~12750	-45.48	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	0.009~0.15	-63.49	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	0.15~30	-71.47	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	30~1000	-66.27	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	1000~1937	-55.04	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	1963~3000	-42.96	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	3000~12750	-45.36	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	0.009~0.15	-65.38	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	0.15~30	-71.46	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	30~1000	-66.20	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	1000~1964.5	-58.47	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	1990.5~3000	-44.16	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	3000~12750	-45.82	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	0.009~0.15	-65.98	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	0.15~30	-71.41	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	30~1000	-66.60	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	1000~1964.5	-57.48	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	1990.5~3000	-44.20	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	3000~12750	-45.46	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	0.009~0.15	-65.74	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	0.15~30	-71.30	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	30~1000	-66.25	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	1000~1964.5	-55.28	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	1990.5~3000	-44.22	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	3000~12750	-45.13	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	0.009~0.15	-64.43	PASS

NTNV	Band1	20MHz	QPSK	18100	1RB#0	0.15~30	-71.40	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	30~1000	-66.42	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	1000~1894.5	-60.66	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	1965.5~3000	-43.71	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#0	3000~12750	-45.25	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	0.009~0.15	-64.97	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	0.15~30	-70.82	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	30~1000	-66.77	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	1000~1894.5	-60.64	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	1965.5~3000	-43.74	PASS
NTNV	Band1	20MHz	QPSK	18100	1RB#99	3000~12750	-45.32	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	0.009~0.15	-65.50	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	0.15~30	-70.96	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	30~1000	-66.08	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	1000~1894.5	-60.46	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	1965.5~3000	-43.70	PASS
NTNV	Band1	20MHz	QPSK	18100	100RB#0	3000~12750	-45.23	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	0.009~0.15	-66.15	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	0.15~30	-70.74	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	30~1000	-66.49	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	1000~1914.5	-57.31	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	1985.5~3000	-43.99	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#0	3000~12750	-45.99	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	0.009~0.15	-65.75	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	0.15~30	-70.86	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	30~1000	-66.40	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	1000~1914.5	-59.96	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	1985.5~3000	-44.02	PASS
NTNV	Band1	20MHz	QPSK	18300	1RB#99	3000~12750	-45.46	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	0.009~0.15	-65.58	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	0.15~30	-70.45	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	30~1000	-66.26	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	1000~1914.5	-57.19	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	1985.5~3000	-44.01	PASS
NTNV	Band1	20MHz	QPSK	18300	100RB#0	3000~12750	-45.60	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	0.009~0.15	-65.55	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	0.15~30	-71.01	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	30~1000	-66.48	PASS

NTNV	Band1	20MHz	QPSK	18500	1RB#0	1000~1934.5	-48.53	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	2005.5~3000	-44.67	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#0	3000~12750	-46.25	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	0.009~0.15	-65.55	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	0.15~30	-70.45	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	30~1000	-66.86	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	1000~1934.5	-59.45	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	2005.5~3000	-44.69	PASS
NTNV	Band1	20MHz	QPSK	18500	1RB#99	3000~12750	-45.31	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	0.009~0.15	-64.59	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	0.15~30	-71.12	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	30~1000	-66.07	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	1000~1934.5	-55.48	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	2005.5~3000	-44.69	PASS
NTNV	Band1	20MHz	QPSK	18500	100RB#0	3000~12750	-45.67	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	0.009~0.15	-63.33	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	0.15~30	-71.52	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	30~1000	-66.64	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	1000~1894.5	-60.48	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	1965.5~3000	-43.70	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#0	3000~12750	-46.08	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	0.009~0.15	-64.85	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	0.15~30	-70.71	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	30~1000	-66.35	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	1000~1894.5	-60.65	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	1965.5~3000	-43.69	PASS
NTNV	Band1	20MHz	16QAM	18100	1RB#99	3000~12750	-45.24	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	0.009~0.15	-67.05	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	0.15~30	-69.51	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	30~1000	-66.68	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	1000~1894.5	-60.55	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	1965.5~3000	-43.63	PASS
NTNV	Band1	20MHz	16QAM	18100	100RB#0	3000~12750	-45.94	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#0	0.009~0.15	-64.94	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#0	0.15~30	-70.56	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#0	30~1000	-66.49	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#0	1000~1914.5	-59.17	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#0	1985.5~3000	-43.98	PASS

NTNV	Band1	20MHz	16QAM	18300	1RB#0	3000~12750	-45.92	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	0.009~0.15	-65.63	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	0.15~30	-69.90	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	30~1000	-66.70	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	1000~1914.5	-60.17	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	1985.5~3000	-44.04	PASS
NTNV	Band1	20MHz	16QAM	18300	1RB#99	3000~12750	-46.57	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	0.009~0.15	-65.55	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	0.15~30	-71.04	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	30~1000	-66.38	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	1000~1914.5	-57.31	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	1985.5~3000	-43.88	PASS
NTNV	Band1	20MHz	16QAM	18300	100RB#0	3000~12750	-45.42	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	0.009~0.15	-66.10	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	0.15~30	-69.83	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	30~1000	-66.68	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	1000~1934.5	-48.83	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	2005.5~3000	-44.69	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#0	3000~12750	-46.09	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	0.009~0.15	-65.88	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	0.15~30	-71.89	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	30~1000	-65.97	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	1000~1934.5	-59.67	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	2005.5~3000	-44.62	PASS
NTNV	Band1	20MHz	16QAM	18500	1RB#99	3000~12750	-46.26	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	0.009~0.15	-65.43	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	0.15~30	-70.95	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	30~1000	-66.62	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	1000~1934.5	-55.91	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	2005.5~3000	-44.59	PASS
NTNV	Band1	20MHz	16QAM	18500	100RB#0	3000~12750	-46.17	PASS

Test Result- Co-existence

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band1	5MHz	QPSK	18025	1RB#0	791~821	-73.31	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	860~895	-74.31	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	925~960	-73.73	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	1475.9~1495.9	-73.35	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	1495.9~1510.9	-73.45	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	1805~1880	-70.78	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	2010~2025	-70.57	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	2110~2170	-53.01	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	2300~2400	-70.85	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	2570~2620	-67.34	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#0	2620~2690	-66.47	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	791~821	-73.23	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	860~895	-74.34	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	925~960	-73.70	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	1475.9~1495.9	-73.45	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	1495.9~1510.9	-73.50	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	1805~1880	-70.70	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	2010~2025	-70.60	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	2110~2170	-52.99	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	2300~2400	-70.91	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	2570~2620	-67.37	PASS
NTNV	Band1	5MHz	QPSK	18025	1RB#24	2620~2690	-66.55	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	791~821	-73.34	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	860~895	-74.43	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	925~960	-73.79	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	1475.9~1495.9	-73.49	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	1495.9~1510.9	-73.59	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	1805~1880	-71.01	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	2010~2025	-70.85	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	2110~2170	-52.96	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	2300~2400	-70.97	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	2570~2620	-67.53	PASS
NTNV	Band1	5MHz	QPSK	18025	25RB#0	2620~2690	-66.67	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	791~821	-73.32	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	860~895	-74.35	PASS

NTNV	Band1	5MHz	QPSK	18300	1RB#0	925~960	-73.70	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	1475.9~1495.9	-73.47	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	1495.9~1510.9	-73.48	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	1805~1880	-70.80	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	2010~2025	-70.51	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	2110~2170	-53.61	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	2300~2400	-68.61	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	2570~2620	-67.37	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#0	2620~2690	-66.54	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	791~821	-73.24	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	860~895	-74.35	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	925~960	-73.80	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	1475.9~1495.9	-73.47	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	1495.9~1510.9	-73.46	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	1805~1880	-70.87	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	2010~2025	-70.54	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	2110~2170	-53.60	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	2300~2400	-68.63	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	2570~2620	-67.43	PASS
NTNV	Band1	5MHz	QPSK	18300	1RB#24	2620~2690	-66.52	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	791~821	-73.40	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	860~895	-74.42	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	925~960	-73.81	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	1475.9~1495.9	-73.50	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	1495.9~1510.9	-73.56	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	1805~1880	-70.99	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	2010~2025	-70.63	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	2110~2170	-63.60	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	2300~2400	-68.70	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	2570~2620	-67.47	PASS
NTNV	Band1	5MHz	QPSK	18300	25RB#0	2620~2690	-66.63	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	791~821	-73.28	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	860~895	-74.38	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	925~960	-73.76	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	1475.9~1495.9	-73.45	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	1495.9~1510.9	-73.49	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	1805~1880	-70.84	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	2010~2025	-70.51	PASS

NTNV	Band1	5MHz	QPSK	18575	1RB#0	2110~2170	-54.76	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	2300~2400	-68.68	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	2570~2620	-67.42	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#0	2620~2690	-66.55	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	791~821	-73.35	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	860~895	-74.41	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	925~960	-73.79	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	1475.9~1495.9	-73.49	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	1495.9~1510.9	-73.49	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	1805~1880	-70.96	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	2010~2025	-70.57	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	2110~2170	-64.76	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	2300~2400	-68.63	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	2570~2620	-67.40	PASS
NTNV	Band1	5MHz	QPSK	18575	1RB#24	2620~2690	-66.52	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	791~821	-73.44	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	860~895	-74.53	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	925~960	-73.92	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	1475.9~1495.9	-73.60	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	1495.9~1510.9	-73.65	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	1805~1880	-71.14	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	2010~2025	-70.78	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	2110~2170	-54.82	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	2300~2400	-68.65	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	2570~2620	-67.59	PASS
NTNV	Band1	5MHz	QPSK	18575	25RB#0	2620~2690	-66.69	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	791~821	-73.48	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	860~895	-74.45	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	925~960	-73.87	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	1475.9~1495.9	-73.60	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	1495.9~1510.9	-73.63	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	1805~1880	-71.11	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	2010~2025	-70.87	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	2110~2170	-62.96	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	2300~2400	-71.05	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	2570~2620	-67.57	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#0	2620~2690	-66.68	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	791~821	-73.41	PASS

NTNV	Band1	5MHz	16QAM	18025	1RB#24	860~895	-74.43	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	925~960	-73.84	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	1475.9~1495.9	-73.55	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	1495.9~1510.9	-73.63	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	1805~1880	-71.10	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	2010~2025	-70.89	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	2110~2170	-62.94	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	2300~2400	-71.09	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	2570~2620	-67.56	PASS
NTNV	Band1	5MHz	16QAM	18025	1RB#24	2620~2690	-66.65	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	791~821	-73.43	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	860~895	-74.43	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	925~960	-73.81	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	1475.9~1495.9	-73.61	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	1495.9~1510.9	-73.66	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	1805~1880	-71.22	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	2010~2025	-70.93	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	2110~2170	-62.93	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	2300~2400	-71.06	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	2570~2620	-67.54	PASS
NTNV	Band1	5MHz	16QAM	18025	25RB#0	2620~2690	-66.72	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	791~821	-73.35	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	860~895	-74.38	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	925~960	-73.78	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	1475.9~1495.9	-73.45	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	1495.9~1510.9	-73.53	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	1805~1880	-71.05	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	2010~2025	-70.75	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	2110~2170	-63.53	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	2300~2400	-68.77	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	2570~2620	-67.56	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#0	2620~2690	-66.65	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	791~821	-73.35	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	860~895	-74.45	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	925~960	-73.81	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	1475.9~1495.9	-73.52	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	1495.9~1510.9	-73.58	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	1805~1880	-70.93	PASS

NTNV	Band1	5MHz	16QAM	18300	1RB#24	2010~2025	-70.70	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	2110~2170	-63.53	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	2300~2400	-68.70	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	2570~2620	-67.52	PASS
NTNV	Band1	5MHz	16QAM	18300	1RB#24	2620~2690	-66.60	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	791~821	-73.43	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	860~895	-74.51	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	925~960	-73.86	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	1475.9~1495.9	-73.64	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	1495.9~1510.9	-73.65	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	1805~1880	-71.23	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	2010~2025	-70.90	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	2110~2170	-63.51	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	2300~2400	-68.77	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	2570~2620	-67.58	PASS
NTNV	Band1	5MHz	16QAM	18300	25RB#0	2620~2690	-66.74	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	791~821	-73.37	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	860~895	-74.45	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	925~960	-73.86	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	1475.9~1495.9	-73.60	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	1495.9~1510.9	-73.64	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	1805~1880	-71.10	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	2010~2025	-70.74	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	2110~2170	-54.75	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	2300~2400	-68.70	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	2570~2620	-67.58	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#0	2620~2690	-66.62	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	791~821	-73.41	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	860~895	-74.47	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	925~960	-73.87	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	1475.9~1495.9	-73.56	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	1495.9~1510.9	-73.56	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	1805~1880	-71.04	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	2010~2025	-70.72	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	2110~2170	-64.75	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	2300~2400	-68.76	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	2570~2620	-67.59	PASS
NTNV	Band1	5MHz	16QAM	18575	1RB#24	2620~2690	-66.68	PASS

NTNV	Band1	5MHz	16QAM	18575	25RB#0	791~821	-73.43	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	860~895	-74.51	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	925~960	-73.94	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	1475.9~1495.9	-73.66	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	1495.9~1510.9	-73.73	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	1805~1880	-71.26	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	2010~2025	-70.92	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	2110~2170	-64.78	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	2300~2400	-68.82	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	2570~2620	-67.65	PASS
NTNV	Band1	5MHz	16QAM	18575	25RB#0	2620~2690	-66.79	PASS

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	18100	0RB	30~1000	523.75	-64.81	-57	PASS
Band1	20MHz	QPSK	18100	0RB	1000~12750	3642.42	-62.31	-47	PASS
Band1	20MHz	QPSK	18300	0RB	30~1000	531.57	-66.02	-57	PASS
Band1	20MHz	QPSK	18300	0RB	1000~12750	2254.62	-62.47	-47	PASS
Band1	20MHz	QPSK	18500	0RB	30~1000	462.43	-64.58	-57	PASS
Band1	20MHz	QPSK	18500	0RB	1000~12750	2523.72	-61.89	-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 $F_{\text{Interferer}} \leq F_{\text{DL_low}}$ High range for $F_{\text{Interferer}} > F_{\text{DL_high}}$				
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	$\geq 95 \%$
20MHz	QPSK	Full	QPSK	50,75,100	$\geq 95 \%$
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	99.1 %	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.4%	≥ 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	99.6%	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.2%	≥ 95 %
Verdict	Pass					

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