

## Appendix for LTE Band 28

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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	Band28	3MHz	QPSK	27225	1RB#0	22.81	PASS
LTLV	Band28	3MHz	QPSK	27225	1RB#0	22.87	PASS
LTHV	Band28	3MHz	QPSK	27225	1RB#0	22.83	PASS
HTLV	Band28	3MHz	QPSK	27225	1RB#0	22.84	PASS
HTHV	Band28	3MHz	QPSK	27225	1RB#0	22.83	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	22.90	PASS
LTLV	Band28	3MHz	QPSK	27225	1RB#14	22.94	PASS
LTHV	Band28	3MHz	QPSK	27225	1RB#14	22.89	PASS
HTLV	Band28	3MHz	QPSK	27225	1RB#14	22.84	PASS
HTHV	Band28	3MHz	QPSK	27225	1RB#14	22.87	PASS
NTNV	Band28	3MHz	QPSK	27225	4RB#0	22.84	PASS
LTLV	Band28	3MHz	QPSK	27225	4RB#0	22.84	PASS
LTHV	Band28	3MHz	QPSK	27225	4RB#0	22.86	PASS
HTLV	Band28	3MHz	QPSK	27225	4RB#0	22.85	PASS
HTHV	Band28	3MHz	QPSK	27225	4RB#0	22.83	PASS
NTNV	Band28	3MHz	QPSK	27225	4RB#11	22.84	PASS
LTLV	Band28	3MHz	QPSK	27225	4RB#11	22.87	PASS
LTHV	Band28	3MHz	QPSK	27225	4RB#11	22.82	PASS
HTLV	Band28	3MHz	QPSK	27225	4RB#11	22.87	PASS
HTHV	Band28	3MHz	QPSK	27225	4RB#11	22.86	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	22.96	PASS
LTLV	Band28	3MHz	QPSK	27375	1RB#0	22.99	PASS
LTHV	Band28	3MHz	QPSK	27375	1RB#0	22.99	PASS
HTLV	Band28	3MHz	QPSK	27375	1RB#0	22.93	PASS
HTHV	Band28	3MHz	QPSK	27375	1RB#0	22.88	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	22.98	PASS
LTLV	Band28	3MHz	QPSK	27375	1RB#14	22.91	PASS
LTHV	Band28	3MHz	QPSK	27375	1RB#14	22.97	PASS
HTLV	Band28	3MHz	QPSK	27375	1RB#14	22.94	PASS
HTHV	Band28	3MHz	QPSK	27375	1RB#14	22.97	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#0	22.90	PASS
LTLV	Band28	3MHz	QPSK	27375	4RB#0	23.00	PASS

LTHV	Band28	3MHz	QPSK	27375	4RB#0	22.91	PASS
HTLV	Band28	3MHz	QPSK	27375	4RB#0	22.94	PASS
HTHV	Band28	3MHz	QPSK	27375	4RB#0	22.90	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#11	22.94	PASS
LTLV	Band28	3MHz	QPSK	27375	4RB#11	22.97	PASS
LTHV	Band28	3MHz	QPSK	27375	4RB#11	22.94	PASS
HTLV	Band28	3MHz	QPSK	27375	4RB#11	22.91	PASS
HTHV	Band28	3MHz	QPSK	27375	4RB#11	22.91	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	23.13	PASS
LTLV	Band28	3MHz	QPSK	27645	1RB#0	23.08	PASS
LTHV	Band28	3MHz	QPSK	27645	1RB#0	23.07	PASS
HTLV	Band28	3MHz	QPSK	27645	1RB#0	23.04	PASS
HTHV	Band28	3MHz	QPSK	27645	1RB#0	23.10	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	23.07	PASS
LTLV	Band28	3MHz	QPSK	27645	1RB#14	23.13	PASS
LTHV	Band28	3MHz	QPSK	27645	1RB#14	23.12	PASS
HTLV	Band28	3MHz	QPSK	27645	1RB#14	23.14	PASS
HTHV	Band28	3MHz	QPSK	27645	1RB#14	23.14	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#0	23.12	PASS
LTLV	Band28	3MHz	QPSK	27645	4RB#0	23.15	PASS
LTHV	Band28	3MHz	QPSK	27645	4RB#0	23.12	PASS
HTLV	Band28	3MHz	QPSK	27645	4RB#0	23.13	PASS
HTHV	Band28	3MHz	QPSK	27645	4RB#0	23.08	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#11	23.21	PASS
LTLV	Band28	3MHz	QPSK	27645	4RB#11	23.19	PASS
LTHV	Band28	3MHz	QPSK	27645	4RB#11	23.22	PASS
HTLV	Band28	3MHz	QPSK	27645	4RB#11	23.23	PASS
HTHV	Band28	3MHz	QPSK	27645	4RB#11	23.17	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	23.11	PASS
LTLV	Band28	5MHz	QPSK	27235	1RB#0	23.17	PASS
LTHV	Band28	5MHz	QPSK	27235	1RB#0	23.16	PASS
HTLV	Band28	5MHz	QPSK	27235	1RB#0	23.11	PASS
HTHV	Band28	5MHz	QPSK	27235	1RB#0	23.15	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	23.16	PASS
LTLV	Band28	5MHz	QPSK	27235	1RB#24	23.16	PASS
LTHV	Band28	5MHz	QPSK	27235	1RB#24	23.21	PASS
HTLV	Band28	5MHz	QPSK	27235	1RB#24	23.19	PASS
HTHV	Band28	5MHz	QPSK	27235	1RB#24	23.15	PASS

NTNV	Band28	5MHz	QPSK	27235	8RB#0	23.09	PASS
LTLV	Band28	5MHz	QPSK	27235	8RB#0	23.15	PASS
LTHV	Band28	5MHz	QPSK	27235	8RB#0	23.08	PASS
HTLV	Band28	5MHz	QPSK	27235	8RB#0	23.08	PASS
HTHV	Band28	5MHz	QPSK	27235	8RB#0	23.07	PASS
NTNV	Band28	5MHz	QPSK	27235	8RB#17	23.12	PASS
LTLV	Band28	5MHz	QPSK	27235	8RB#17	23.21	PASS
LTHV	Band28	5MHz	QPSK	27235	8RB#17	23.17	PASS
HTLV	Band28	5MHz	QPSK	27235	8RB#17	23.17	PASS
HTHV	Band28	5MHz	QPSK	27235	8RB#17	23.16	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	23.20	PASS
LTLV	Band28	5MHz	QPSK	27385	1RB#0	23.27	PASS
LTHV	Band28	5MHz	QPSK	27385	1RB#0	23.23	PASS
HTLV	Band28	5MHz	QPSK	27385	1RB#0	23.21	PASS
HTHV	Band28	5MHz	QPSK	27385	1RB#0	23.17	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	23.28	PASS
LTLV	Band28	5MHz	QPSK	27385	1RB#24	23.27	PASS
LTHV	Band28	5MHz	QPSK	27385	1RB#24	23.24	PASS
HTLV	Band28	5MHz	QPSK	27385	1RB#24	23.25	PASS
HTHV	Band28	5MHz	QPSK	27385	1RB#24	23.21	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#0	23.18	PASS
LTLV	Band28	5MHz	QPSK	27385	8RB#0	23.20	PASS
LTHV	Band28	5MHz	QPSK	27385	8RB#0	23.17	PASS
HTLV	Band28	5MHz	QPSK	27385	8RB#0	23.18	PASS
HTHV	Band28	5MHz	QPSK	27385	8RB#0	23.15	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#17	23.20	PASS
LTLV	Band28	5MHz	QPSK	27385	8RB#17	23.20	PASS
LTHV	Band28	5MHz	QPSK	27385	8RB#17	23.18	PASS
HTLV	Band28	5MHz	QPSK	27385	8RB#17	23.21	PASS
HTHV	Band28	5MHz	QPSK	27385	8RB#17	23.22	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	23.43	PASS
LTLV	Band28	5MHz	QPSK	27635	1RB#0	23.47	PASS
LTHV	Band28	5MHz	QPSK	27635	1RB#0	23.42	PASS
HTLV	Band28	5MHz	QPSK	27635	1RB#0	23.43	PASS
HTHV	Band28	5MHz	QPSK	27635	1RB#0	23.47	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	23.47	PASS
LTLV	Band28	5MHz	QPSK	27635	1RB#24	23.49	PASS
LTHV	Band28	5MHz	QPSK	27635	1RB#24	23.44	PASS

HTLV	Band28	5MHz	QPSK	27635	1RB#24	23.47	PASS
HTHV	Band28	5MHz	QPSK	27635	1RB#24	23.48	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#0	23.30	PASS
LTLV	Band28	5MHz	QPSK	27635	8RB#0	23.32	PASS
LTHV	Band28	5MHz	QPSK	27635	8RB#0	23.32	PASS
HTLV	Band28	5MHz	QPSK	27635	8RB#0	23.33	PASS
HTHV	Band28	5MHz	QPSK	27635	8RB#0	23.29	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#17	23.51	PASS
LTLV	Band28	5MHz	QPSK	27635	8RB#17	23.43	PASS
LTHV	Band28	5MHz	QPSK	27635	8RB#17	23.49	PASS
HTLV	Band28	5MHz	QPSK	27635	8RB#17	23.46	PASS
HTHV	Band28	5MHz	QPSK	27635	8RB#17	23.45	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	23.11	PASS
LTLV	Band28	20MHz	QPSK	27310	1RB#0	23.13	PASS
LTHV	Band28	20MHz	QPSK	27310	1RB#0	23.07	PASS
HTLV	Band28	20MHz	QPSK	27310	1RB#0	23.11	PASS
HTHV	Band28	20MHz	QPSK	27310	1RB#0	23.07	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	23.26	PASS
LTLV	Band28	20MHz	QPSK	27310	1RB#99	23.30	PASS
LTHV	Band28	20MHz	QPSK	27310	1RB#99	23.25	PASS
HTLV	Band28	20MHz	QPSK	27310	1RB#99	23.22	PASS
HTHV	Band28	20MHz	QPSK	27310	1RB#99	23.26	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#0	22.98	PASS
LTLV	Band28	20MHz	QPSK	27310	18RB#0	22.98	PASS
LTHV	Band28	20MHz	QPSK	27310	18RB#0	22.95	PASS
HTLV	Band28	20MHz	QPSK	27310	18RB#0	22.94	PASS
HTHV	Band28	20MHz	QPSK	27310	18RB#0	22.98	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#82	23.10	PASS
LTLV	Band28	20MHz	QPSK	27310	18RB#82	23.08	PASS
LTHV	Band28	20MHz	QPSK	27310	18RB#82	23.08	PASS
HTLV	Band28	20MHz	QPSK	27310	18RB#82	23.07	PASS
HTHV	Band28	20MHz	QPSK	27310	18RB#82	23.09	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	23.11	PASS
LTLV	Band28	20MHz	QPSK	27460	1RB#0	23.13	PASS
LTHV	Band28	20MHz	QPSK	27460	1RB#0	23.12	PASS
HTLV	Band28	20MHz	QPSK	27460	1RB#0	23.11	PASS
HTHV	Band28	20MHz	QPSK	27460	1RB#0	23.11	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	23.29	PASS

LTLV	Band28	20MHz	QPSK	27460	1RB#99	23.34	PASS
LTHV	Band28	20MHz	QPSK	27460	1RB#99	23.23	PASS
HTLV	Band28	20MHz	QPSK	27460	1RB#99	23.31	PASS
HTHV	Band28	20MHz	QPSK	27460	1RB#99	23.28	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#0	23.11	PASS
LTLV	Band28	20MHz	QPSK	27460	18RB#0	23.04	PASS
LTHV	Band28	20MHz	QPSK	27460	18RB#0	23.03	PASS
HTLV	Band28	20MHz	QPSK	27460	18RB#0	23.04	PASS
HTHV	Band28	20MHz	QPSK	27460	18RB#0	23.06	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#82	23.20	PASS
LTLV	Band28	20MHz	QPSK	27460	18RB#82	23.22	PASS
LTHV	Band28	20MHz	QPSK	27460	18RB#82	23.15	PASS
HTLV	Band28	20MHz	QPSK	27460	18RB#82	23.17	PASS
HTHV	Band28	20MHz	QPSK	27460	18RB#82	23.16	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	23.07	PASS
LTLV	Band28	20MHz	QPSK	27560	1RB#0	23.12	PASS
LTHV	Band28	20MHz	QPSK	27560	1RB#0	23.10	PASS
HTLV	Band28	20MHz	QPSK	27560	1RB#0	23.11	PASS
HTHV	Band28	20MHz	QPSK	27560	1RB#0	23.07	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	23.24	PASS
LTLV	Band28	20MHz	QPSK	27560	1RB#99	23.32	PASS
LTHV	Band28	20MHz	QPSK	27560	1RB#99	23.31	PASS
HTLV	Band28	20MHz	QPSK	27560	1RB#99	23.24	PASS
HTHV	Band28	20MHz	QPSK	27560	1RB#99	23.26	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#0	23.09	PASS
LTLV	Band28	20MHz	QPSK	27560	18RB#0	23.08	PASS
LTHV	Band28	20MHz	QPSK	27560	18RB#0	23.09	PASS
HTLV	Band28	20MHz	QPSK	27560	18RB#0	23.12	PASS
HTHV	Band28	20MHz	QPSK	27560	18RB#0	23.12	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#82	23.32	PASS
LTLV	Band28	20MHz	QPSK	27560	18RB#82	23.30	PASS
LTHV	Band28	20MHz	QPSK	27560	18RB#82	23.23	PASS
HTLV	Band28	20MHz	QPSK	27560	18RB#82	23.26	PASS
HTHV	Band28	20MHz	QPSK	27560	18RB#82	23.27	PASS

## Transmitter Minimum Output Power

### Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band28	3MHz	QPSK	27225	15RB#0	-49.40	PASS
LTLV	Band28	3MHz	QPSK	27225	15RB#0	-49.49	PASS
LTHV	Band28	3MHz	QPSK	27225	15RB#0	-49.49	PASS
HTLV	Band28	3MHz	QPSK	27225	15RB#0	-49.37	PASS
HTHV	Band28	3MHz	QPSK	27225	15RB#0	-49.32	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	-49.28	PASS
LTLV	Band28	3MHz	QPSK	27375	15RB#0	-49.44	PASS
LTHV	Band28	3MHz	QPSK	27375	15RB#0	-49.34	PASS
HTLV	Band28	3MHz	QPSK	27375	15RB#0	-49.22	PASS
HTHV	Band28	3MHz	QPSK	27375	15RB#0	-49.25	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	-49.33	PASS
LTLV	Band28	3MHz	QPSK	27645	15RB#0	-49.51	PASS
LTHV	Band28	3MHz	QPSK	27645	15RB#0	-49.38	PASS
HTLV	Band28	3MHz	QPSK	27645	15RB#0	-49.27	PASS
HTHV	Band28	3MHz	QPSK	27645	15RB#0	-49.22	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	-49.08	PASS
LTLV	Band28	5MHz	QPSK	27235	25RB#0	-49.34	PASS
LTHV	Band28	5MHz	QPSK	27235	25RB#0	-49.11	PASS
HTLV	Band28	5MHz	QPSK	27235	25RB#0	-49.04	PASS
HTHV	Band28	5MHz	QPSK	27235	25RB#0	-48.98	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	-48.92	PASS
LTLV	Band28	5MHz	QPSK	27385	25RB#0	-49.09	PASS
LTHV	Band28	5MHz	QPSK	27385	25RB#0	-48.99	PASS
HTLV	Band28	5MHz	QPSK	27385	25RB#0	-49.02	PASS
HTHV	Band28	5MHz	QPSK	27385	25RB#0	-48.83	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	-49.07	PASS
LTLV	Band28	5MHz	QPSK	27635	25RB#0	-49.22	PASS
LTHV	Band28	5MHz	QPSK	27635	25RB#0	-49.13	PASS
HTLV	Band28	5MHz	QPSK	27635	25RB#0	-49.00	PASS
HTHV	Band28	5MHz	QPSK	27635	25RB#0	-48.85	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	-48.77	PASS
LTLV	Band28	20MHz	QPSK	27310	100RB#0	-49.47	PASS
LTHV	Band28	20MHz	QPSK	27310	100RB#0	-48.75	PASS

HTLV	Band28	20MHz	QPSK	27310	100RB#0	-48.72	PASS
HTHV	Band28	20MHz	QPSK	27310	100RB#0	-48.65	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	-48.81	PASS
LTLV	Band28	20MHz	QPSK	27460	100RB#0	-49.12	PASS
LTHV	Band28	20MHz	QPSK	27460	100RB#0	-48.88	PASS
HTLV	Band28	20MHz	QPSK	27460	100RB#0	-48.75	PASS
HTHV	Band28	20MHz	QPSK	27460	100RB#0	-48.83	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	-48.94	PASS
LTLV	Band28	20MHz	QPSK	27560	100RB#0	-48.99	PASS
LTHV	Band28	20MHz	QPSK	27560	100RB#0	-48.89	PASS
HTLV	Band28	20MHz	QPSK	27560	100RB#0	-48.76	PASS
HTHV	Band28	20MHz	QPSK	27560	100RB#0	-48.85	PASS

## Transmitter Spectrum Emission Mask

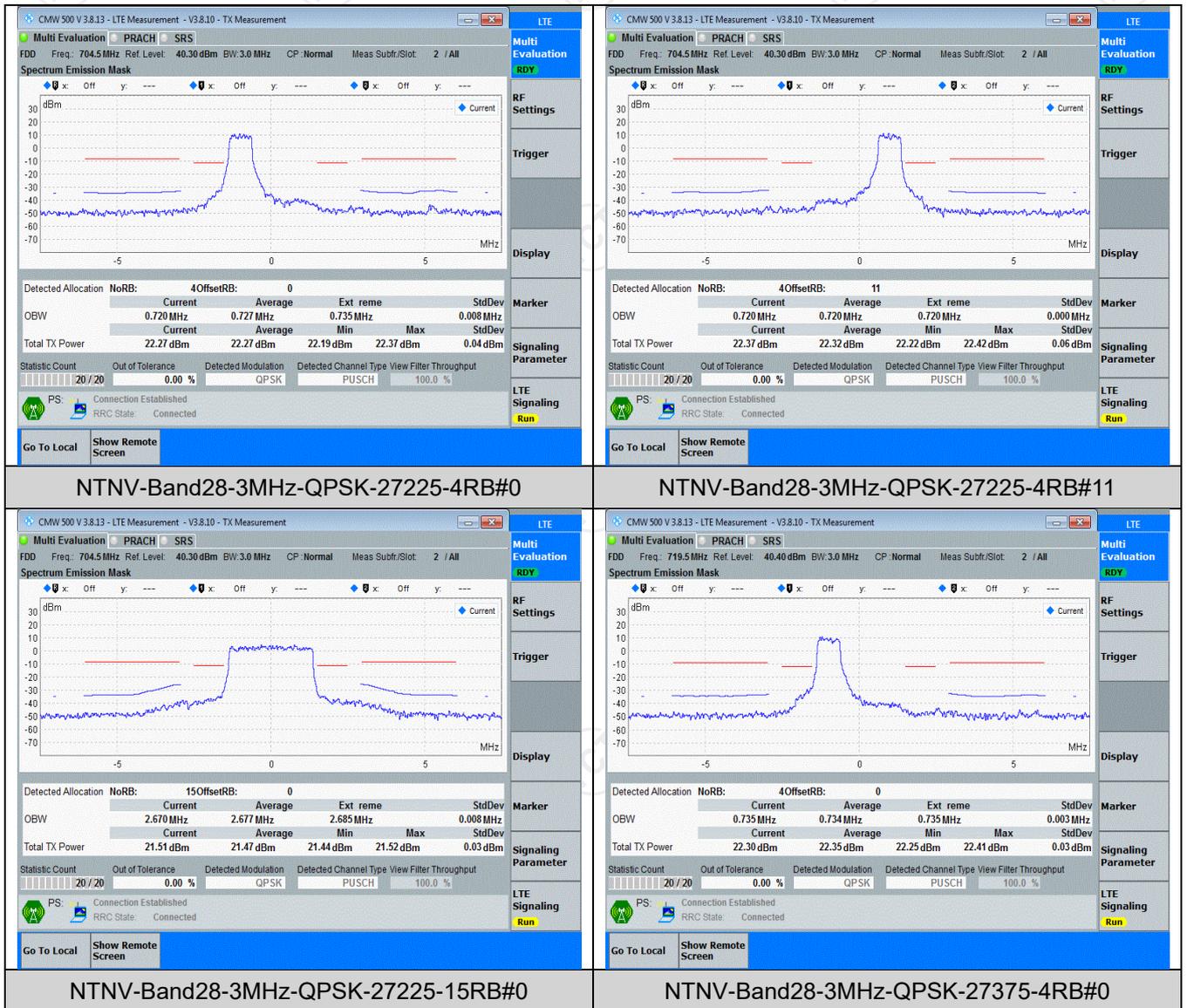
### Test Result

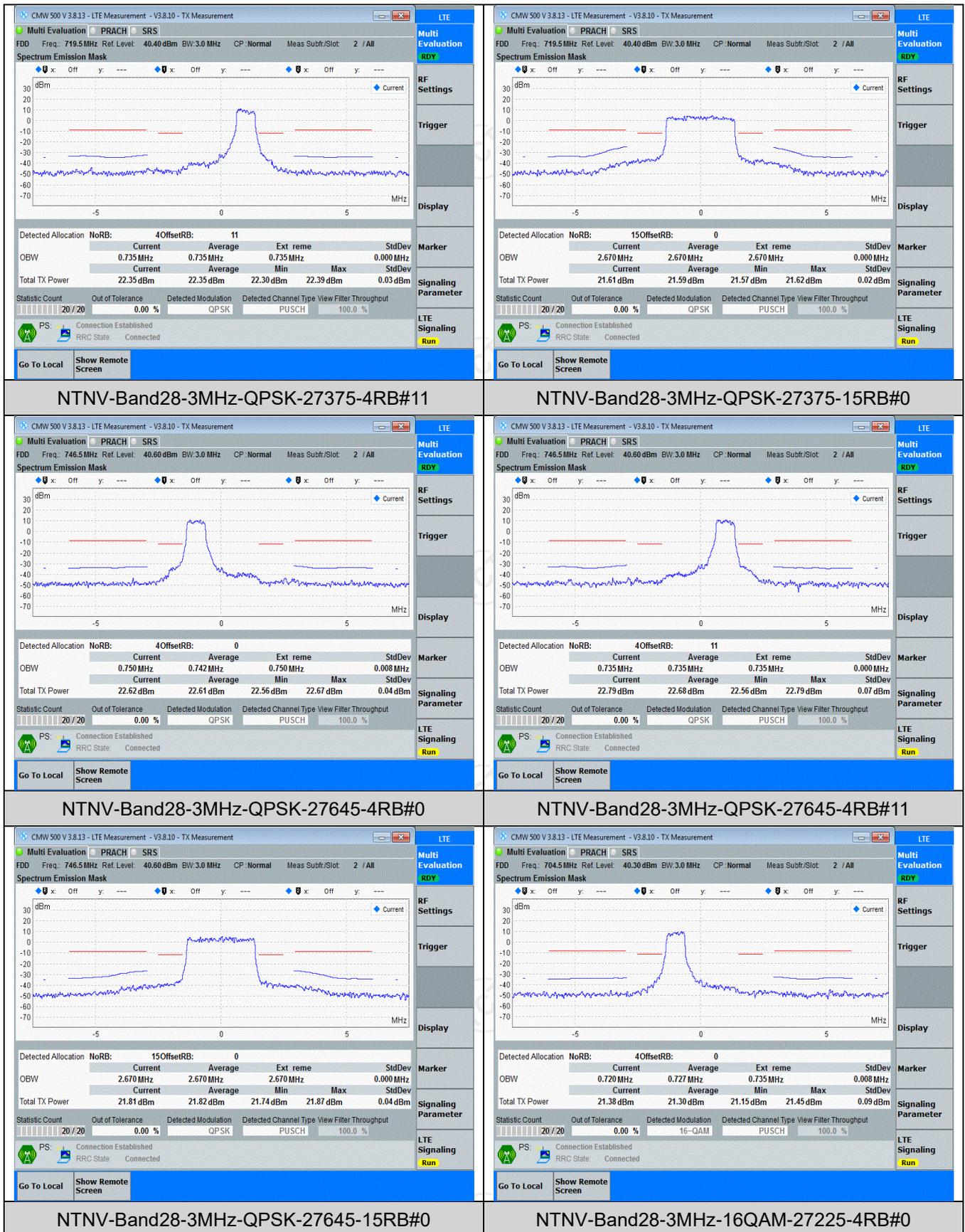
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band28	3MHz	QPSK	27225	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27225	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	8RB#17	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27385	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27385	8RB#17	See graph	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	See graph	PASS

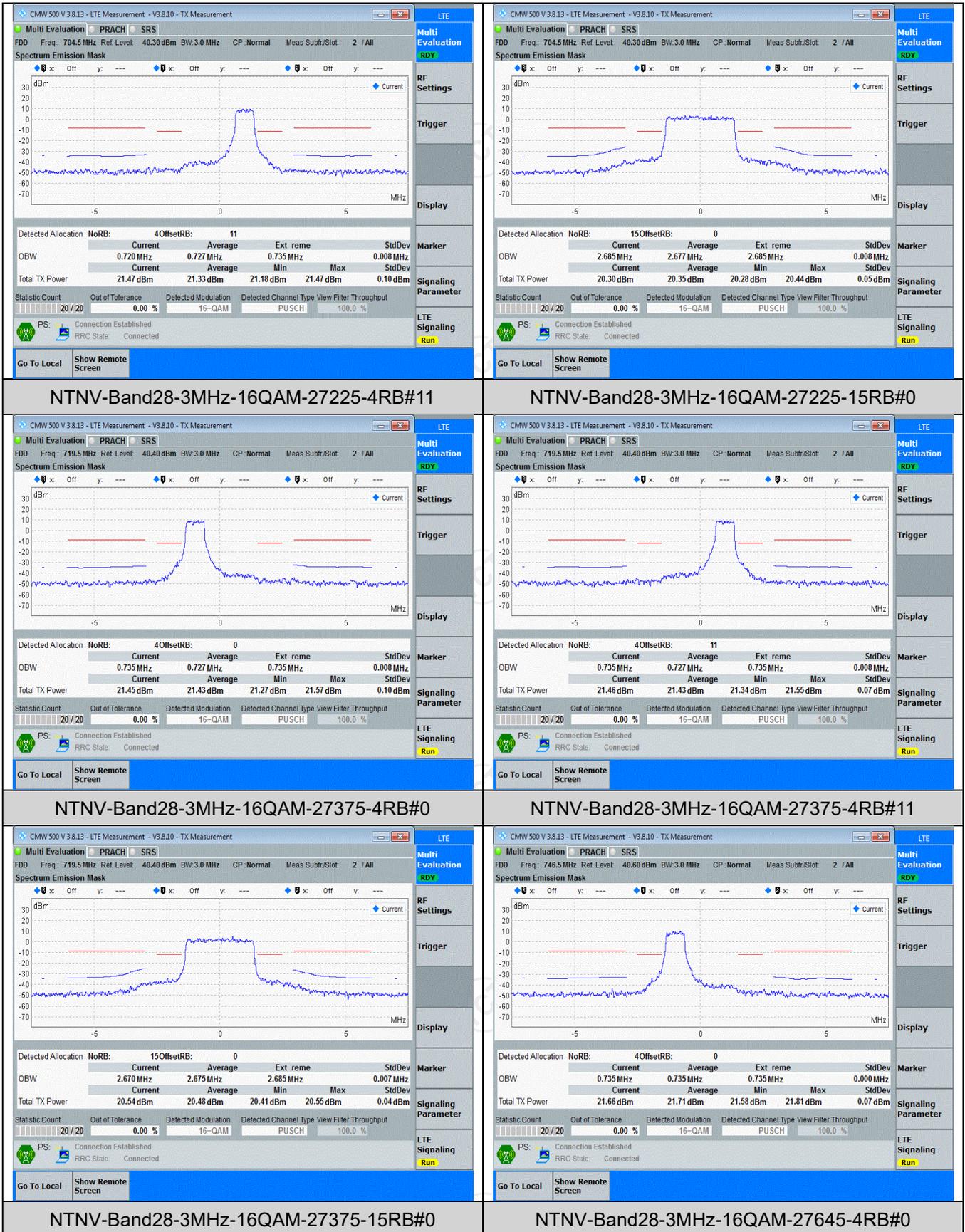
NTNV	Band28	5MHz	16QAM	27635	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27635	8RB#17	See graph	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	50RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	50RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	50RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	18RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	18RB#82	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	100RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	18RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	18RB#82	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	100RB#0	See graph	PASS
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NTNV	Band28	20MHz	16QAM	27560	18RB#82	See graph	PASS

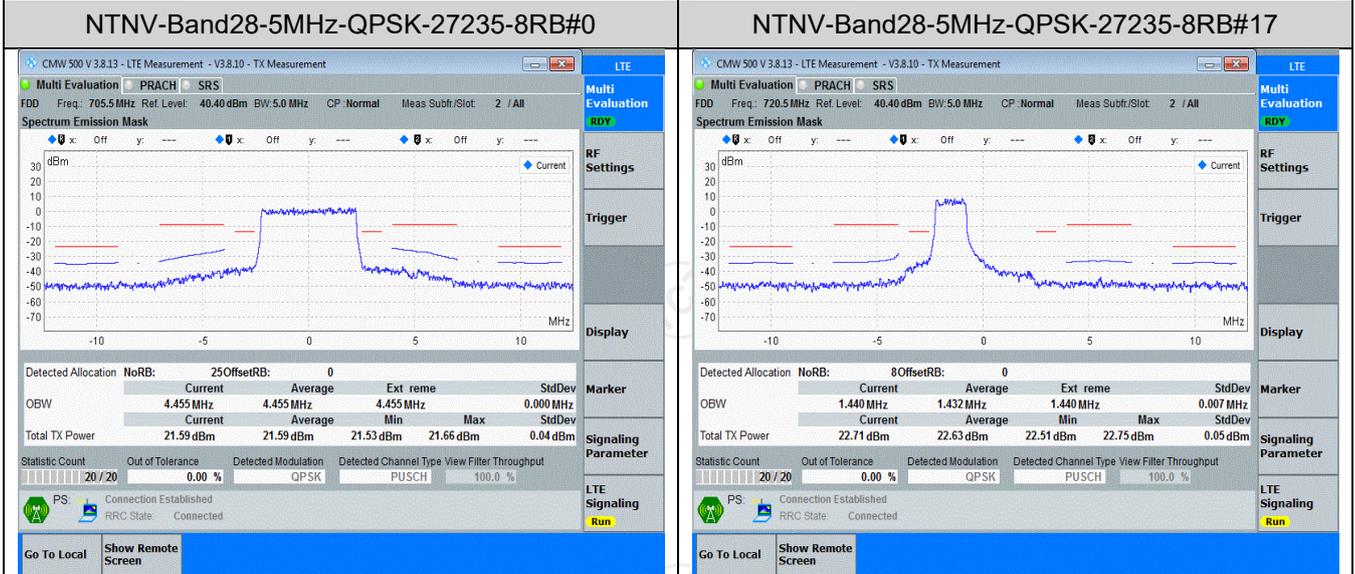
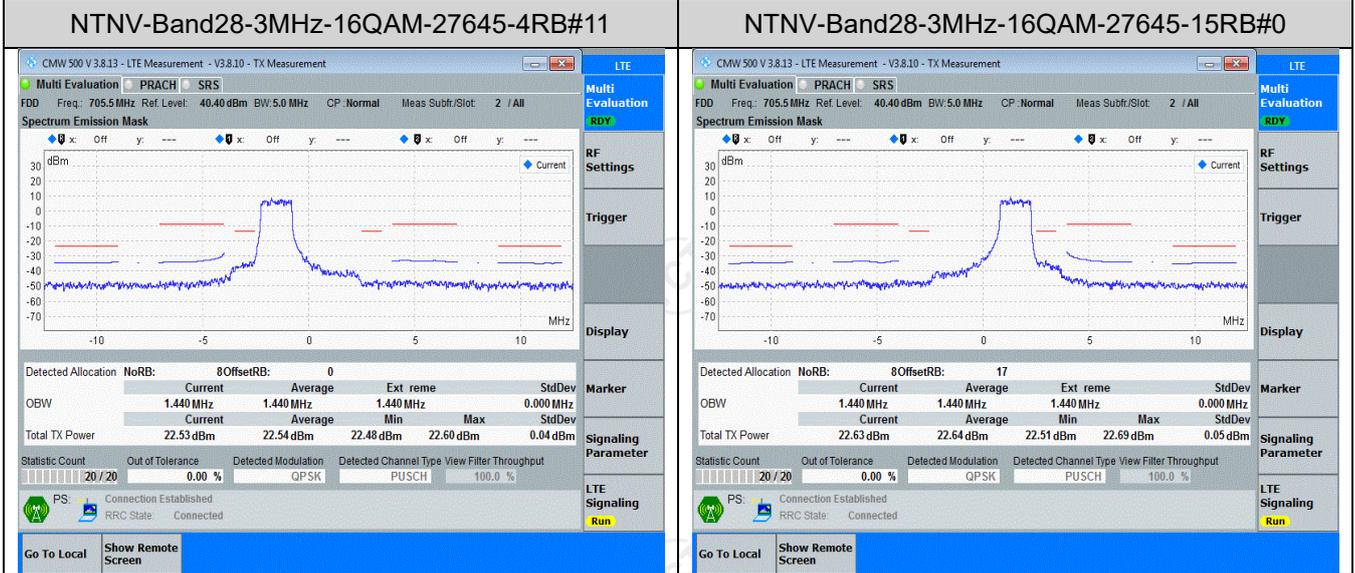
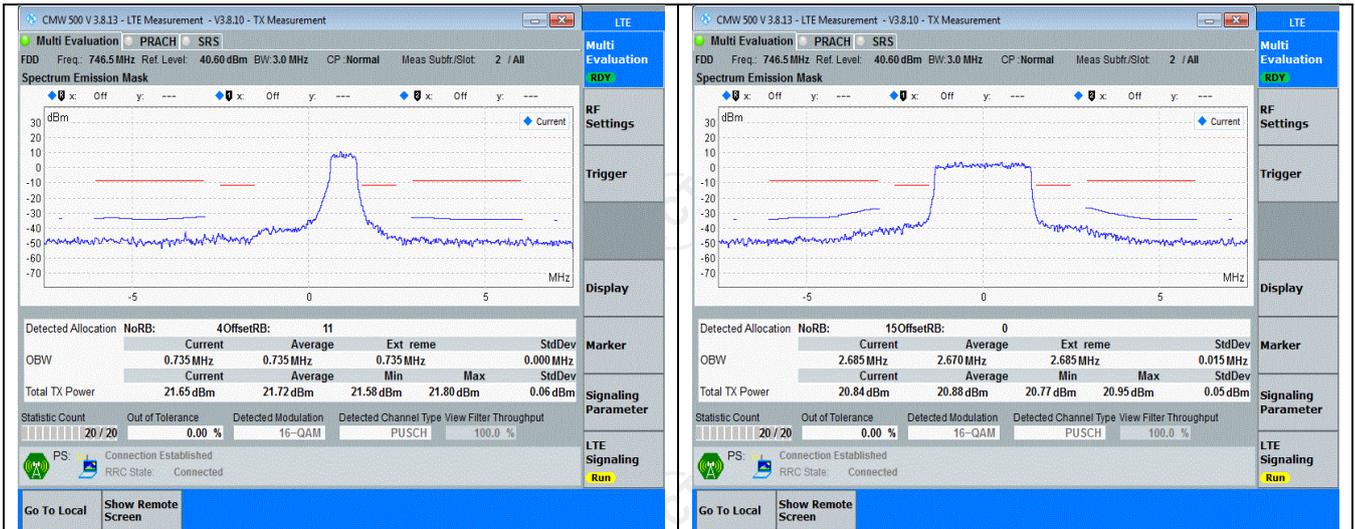
NTNV	Band28	20MHz	16QAM	27560	100RB#0	See graph	PASS
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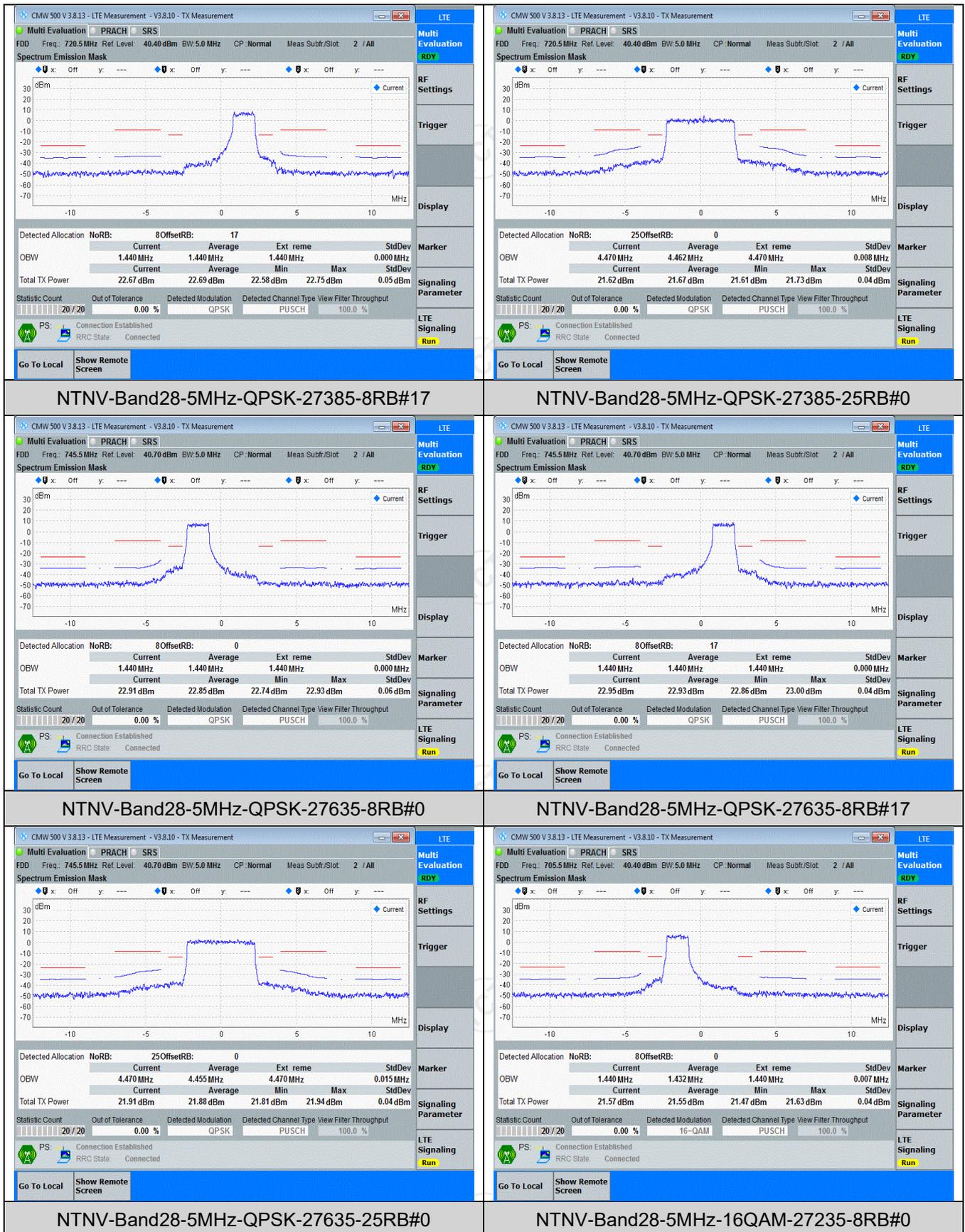
## Test Graphs

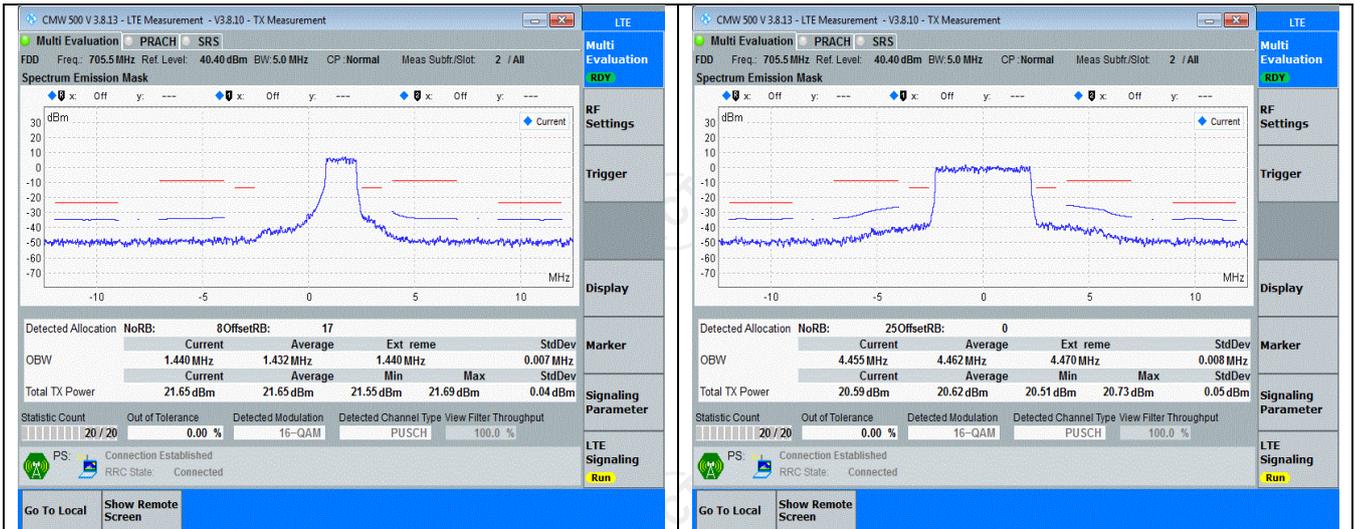






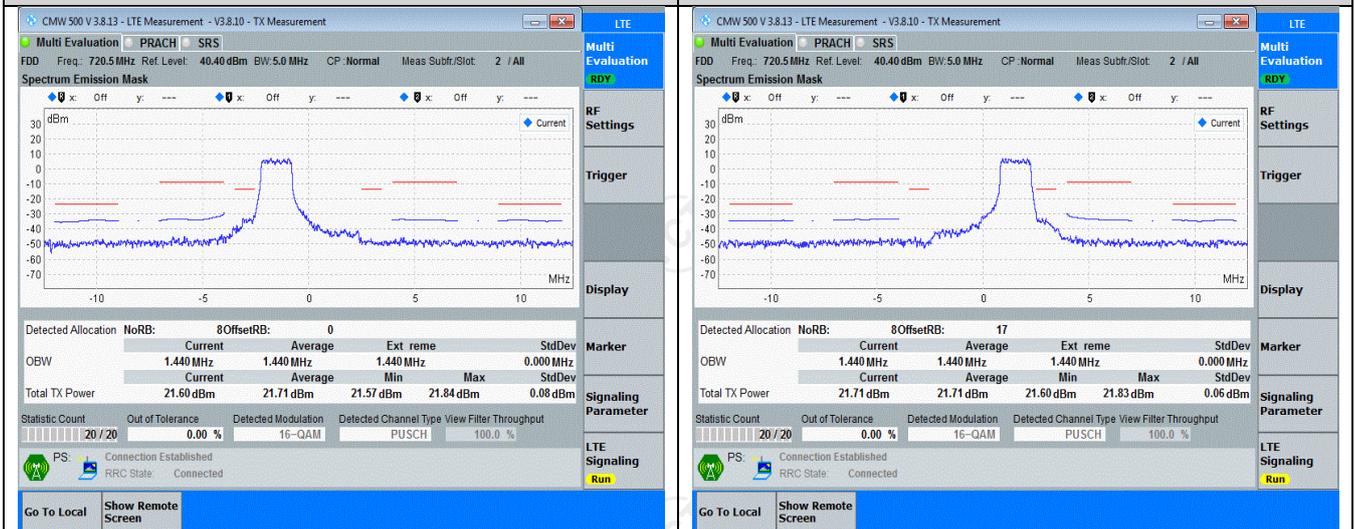






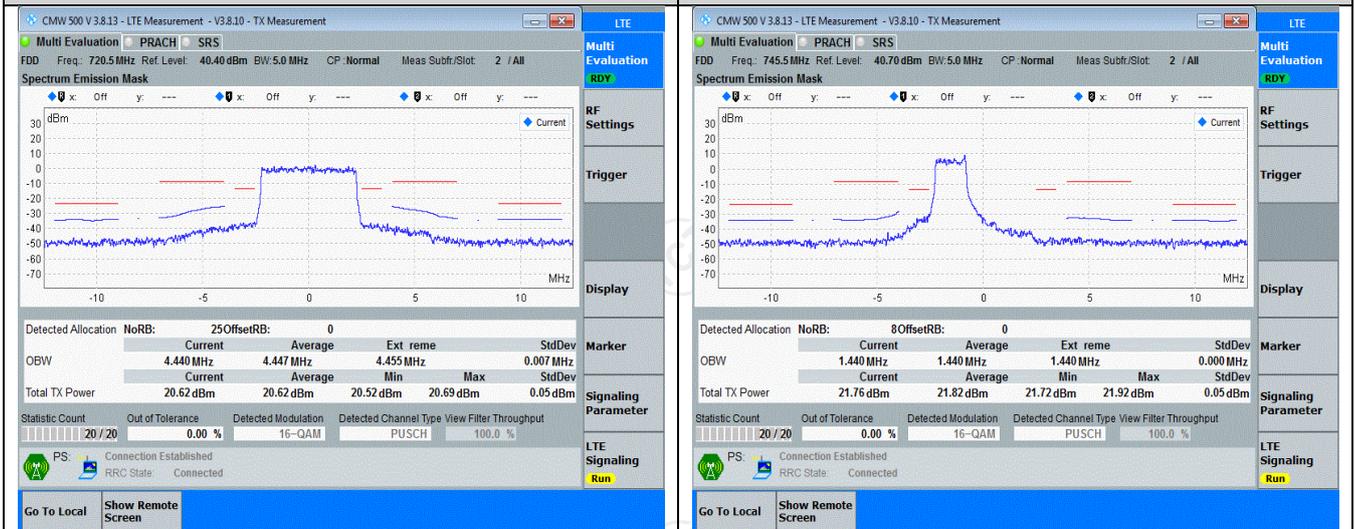
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NTNV-Band28-5MHz-16QAM-27235-25RB#0



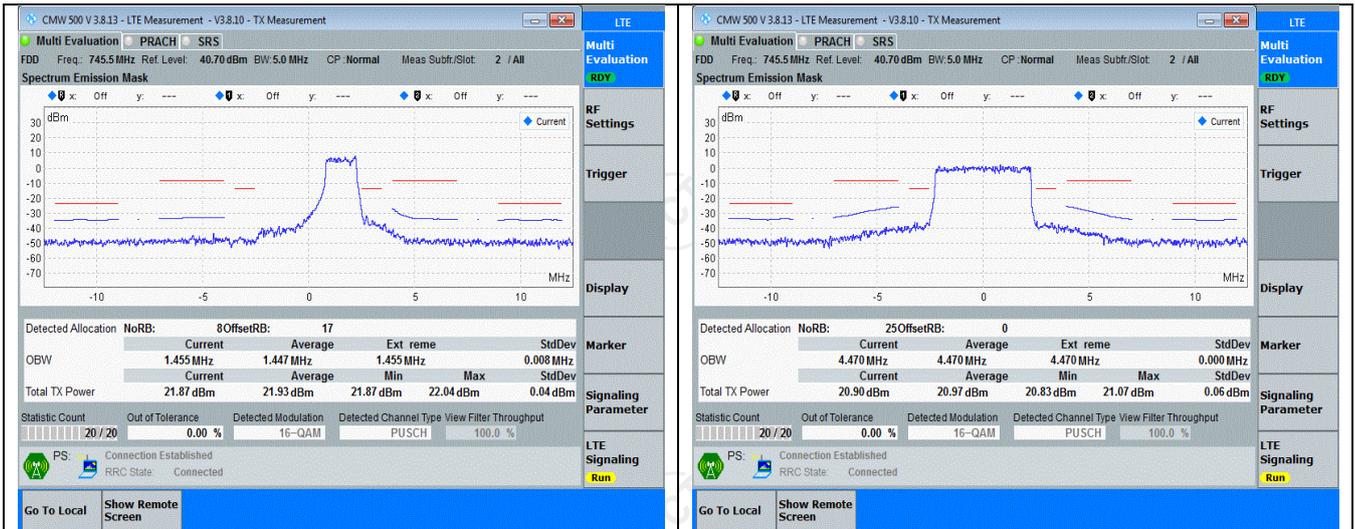
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NTNV-Band28-5MHz-16QAM-27385-8RB#17



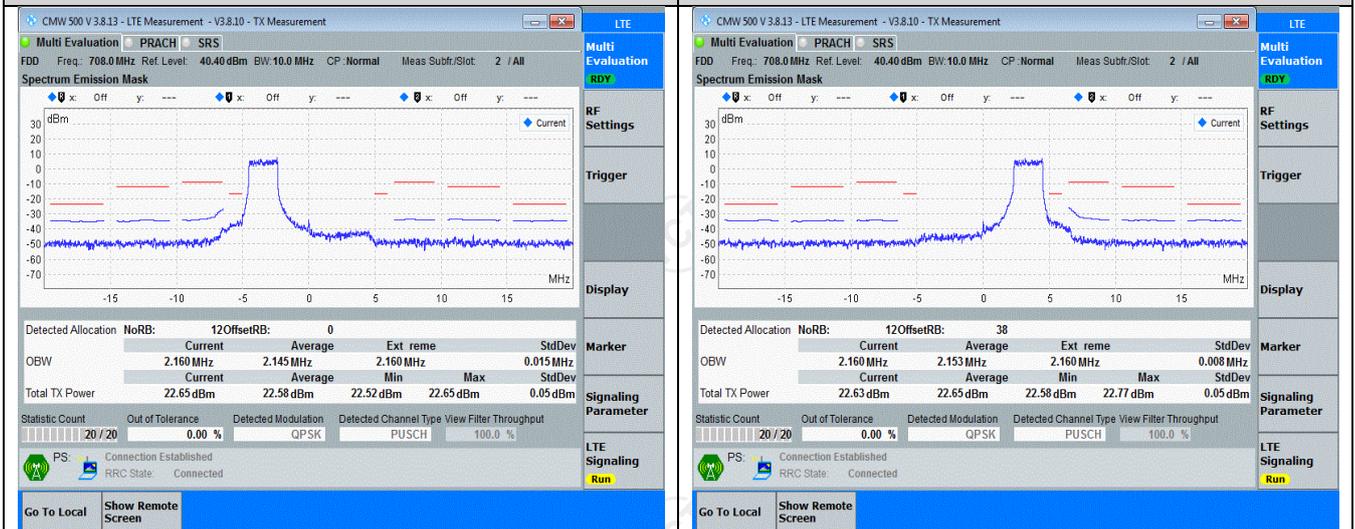
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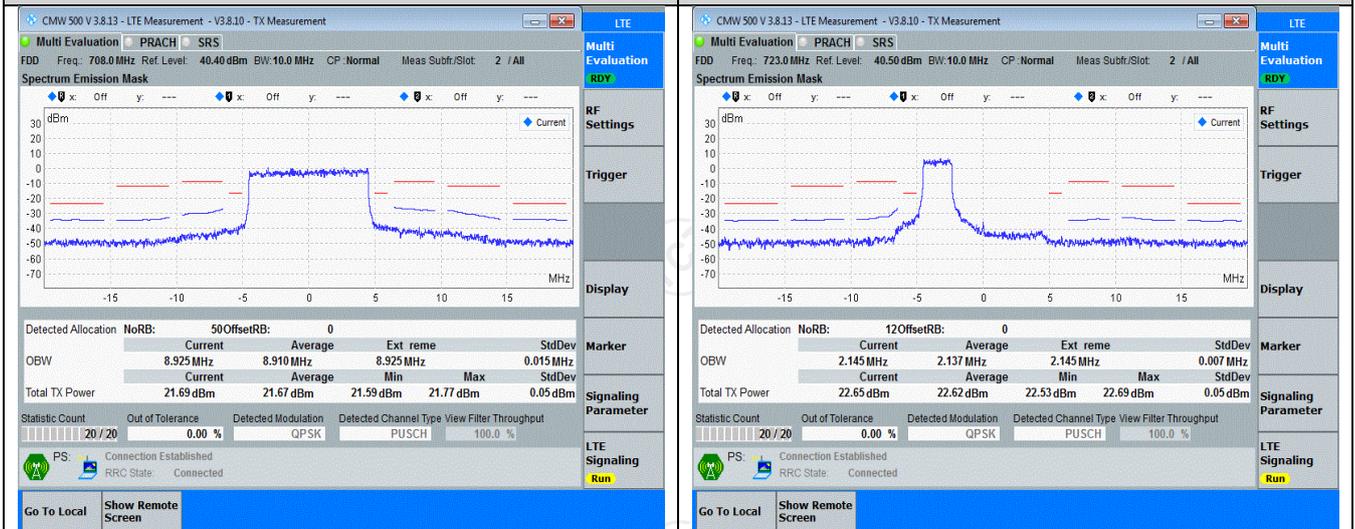
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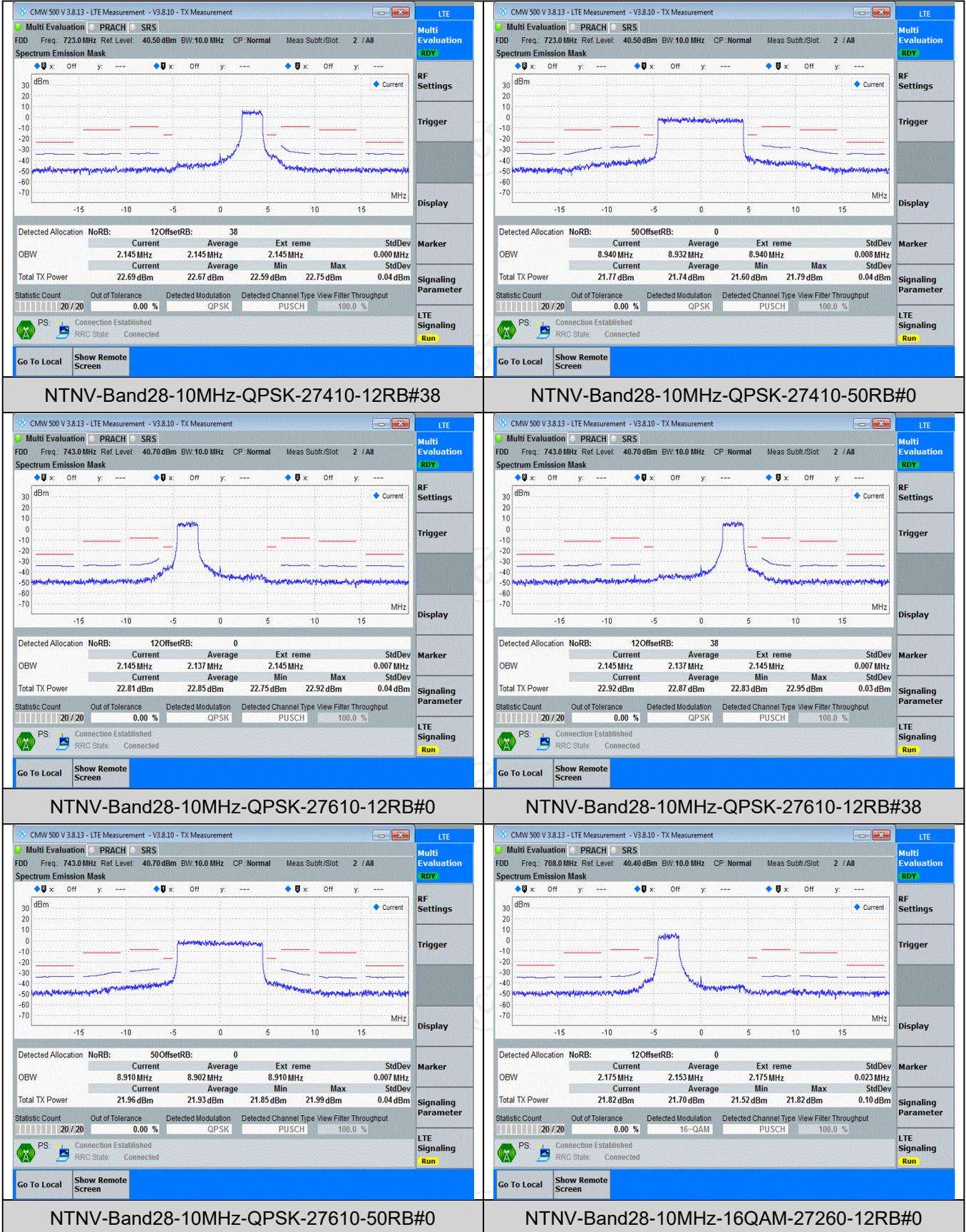
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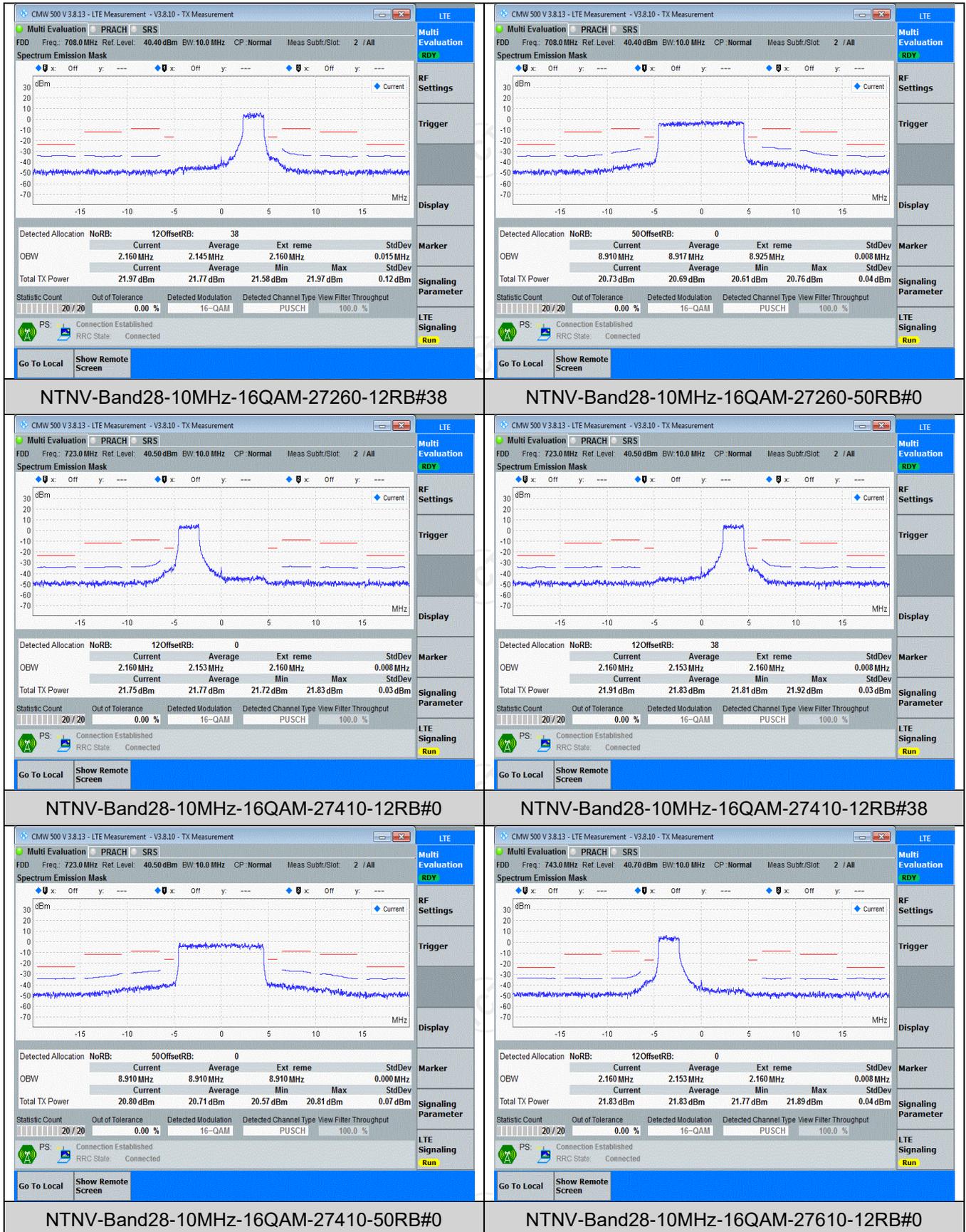
NTNV-Band28-10MHz-QPSK-27260-12RB#38

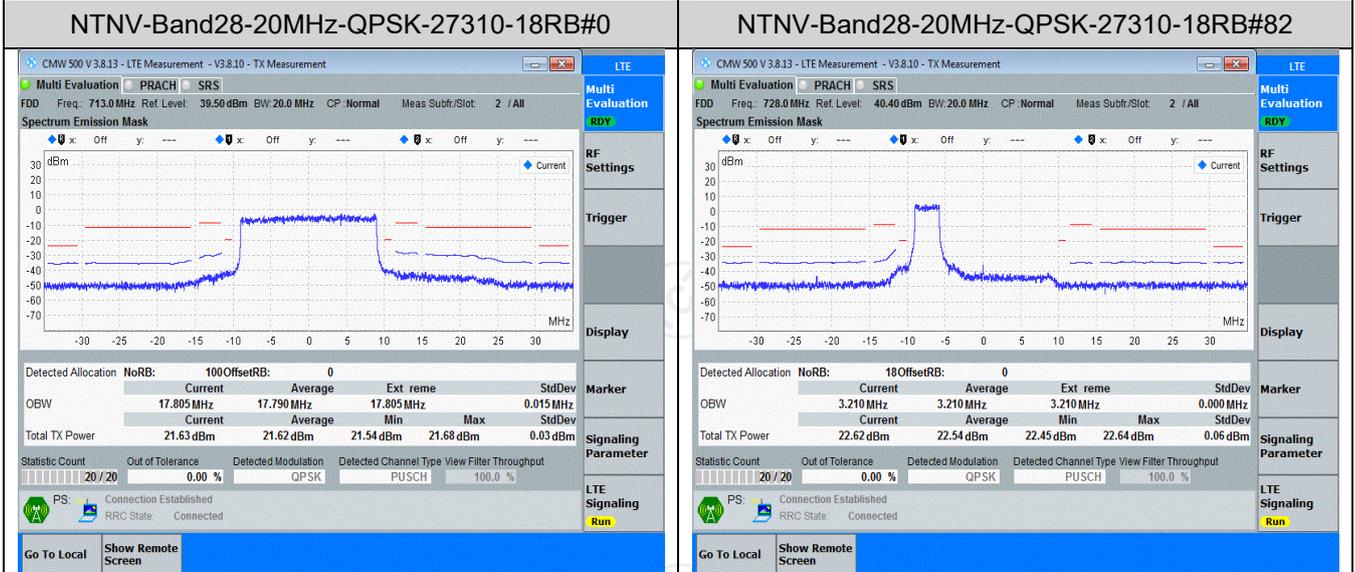
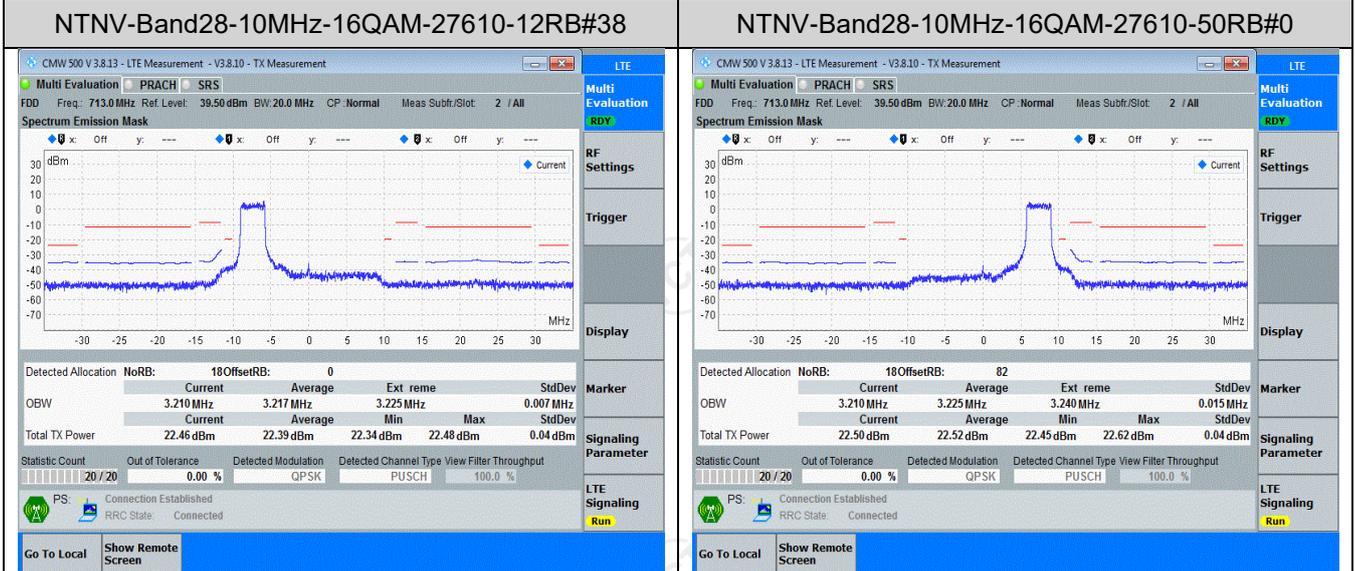
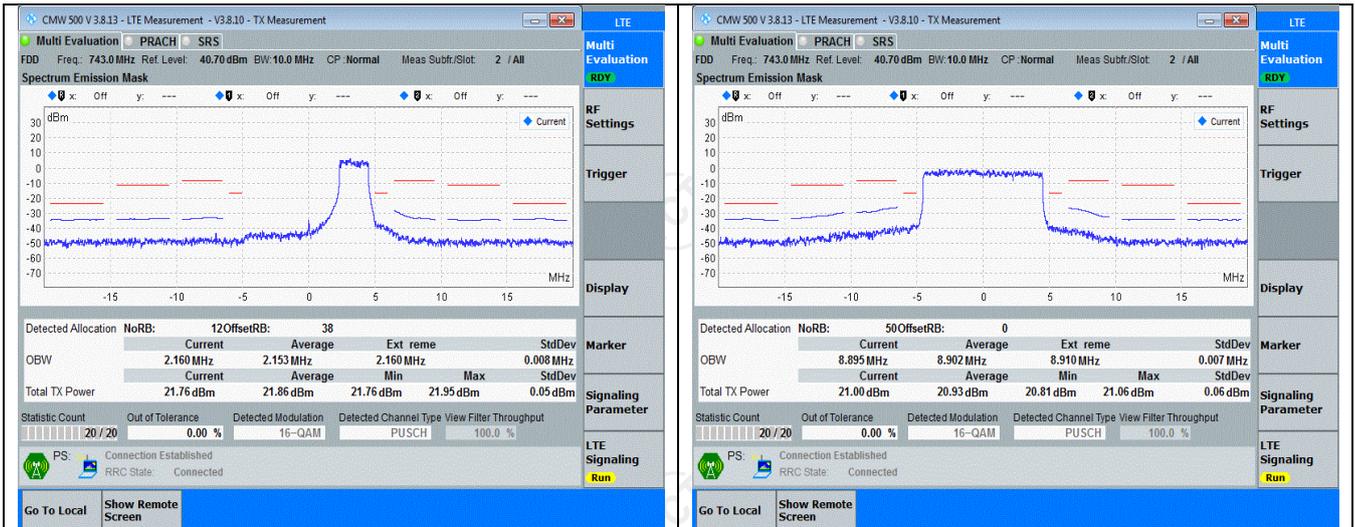


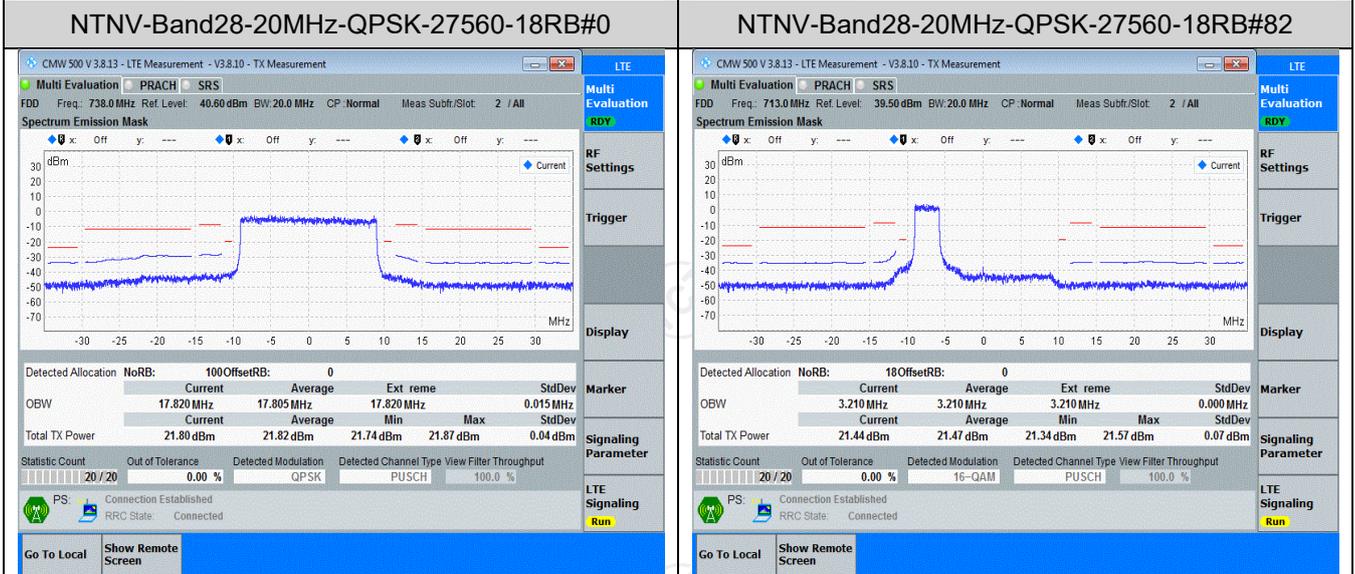
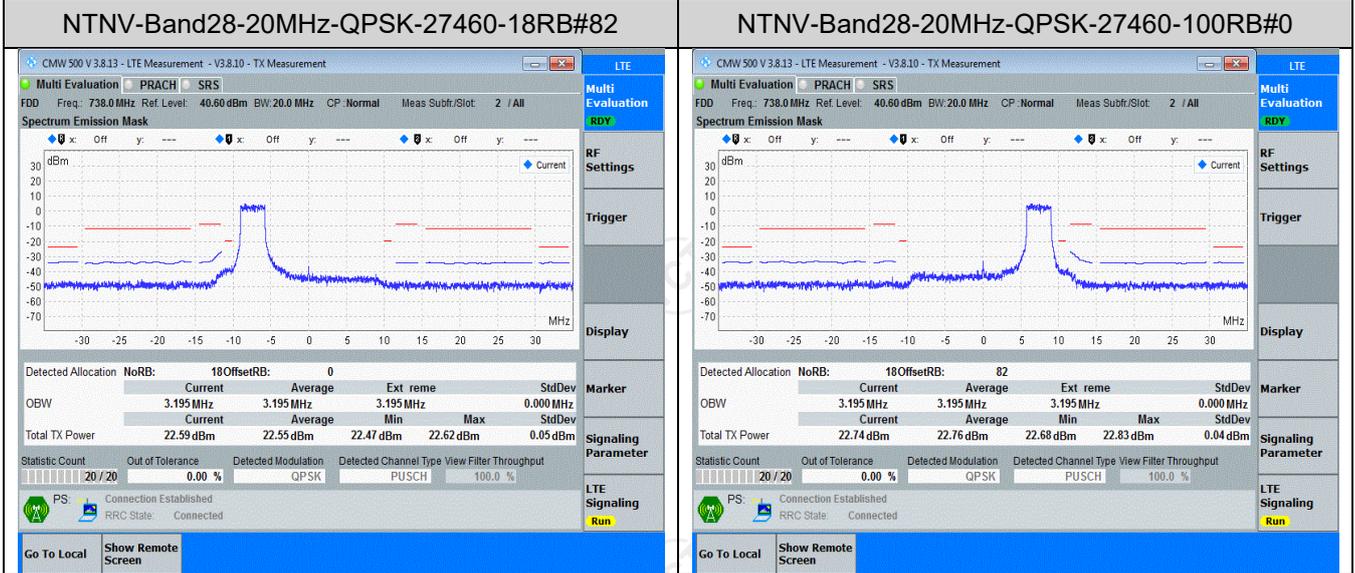
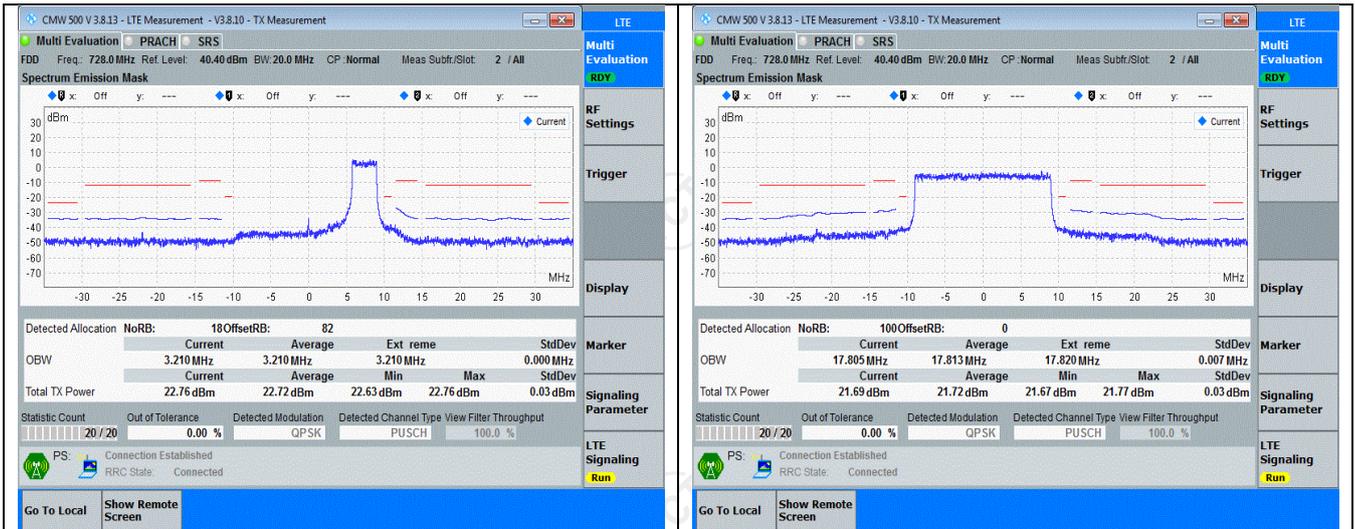
NTNV-Band28-10MHz-QPSK-27260-50RB#0

NTNV-Band28-10MHz-QPSK-27410-12RB#0

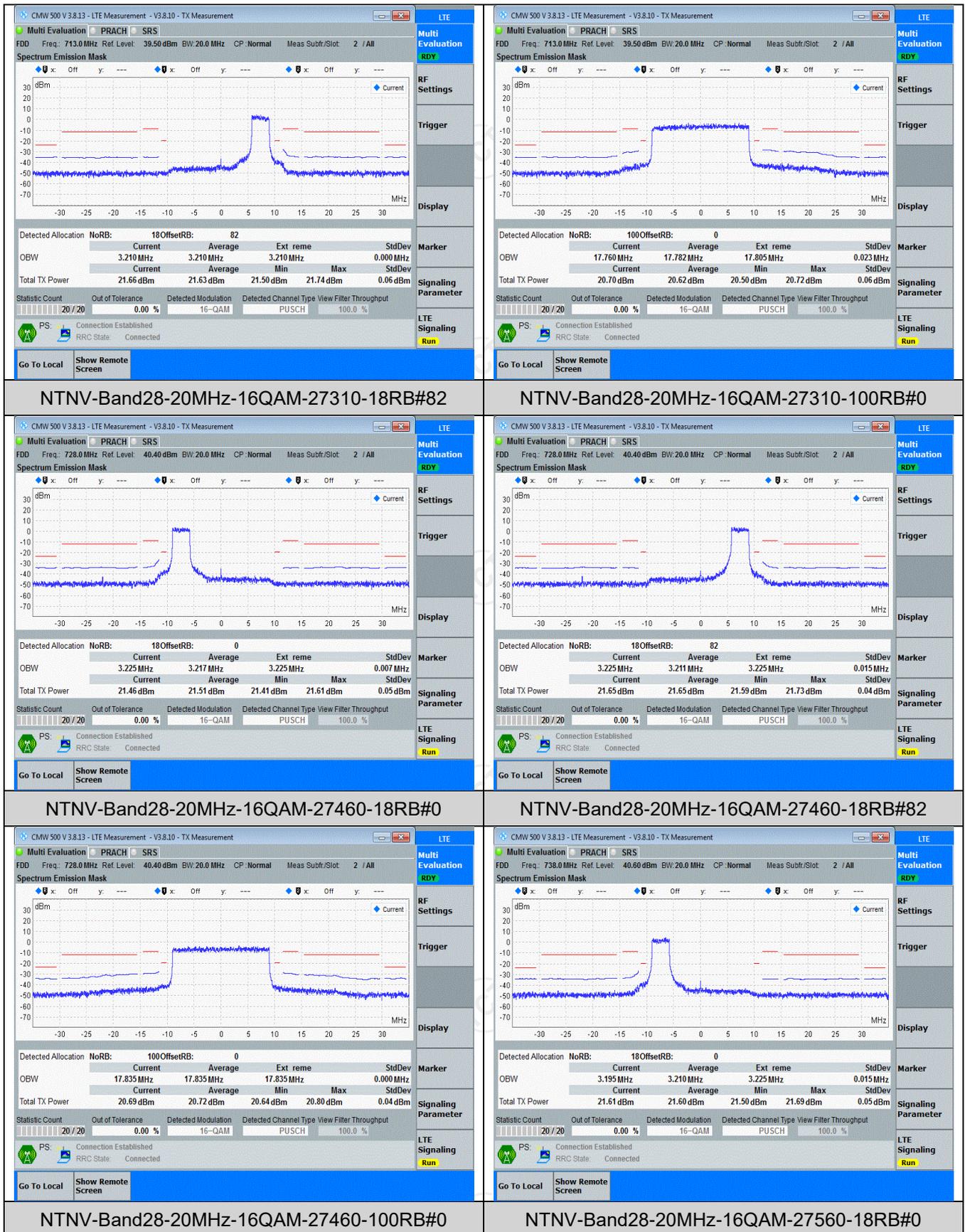


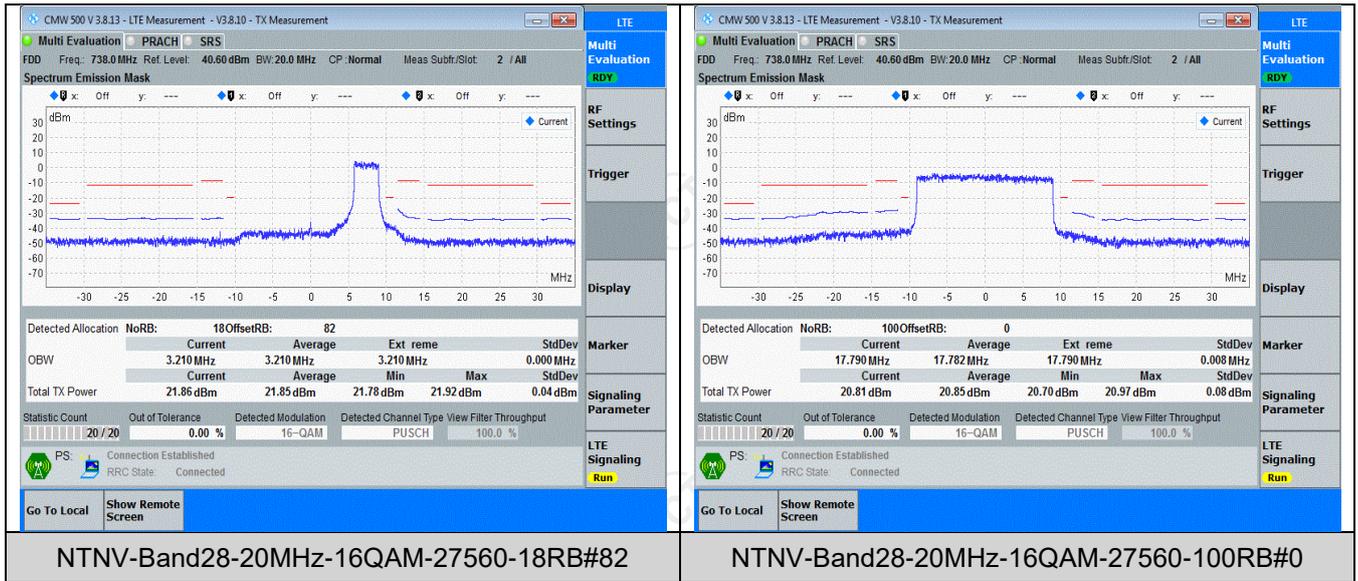






NTNV-Band28-20MHz-QPSK-27560-100RB#0      NTNV-Band28-20MHz-16QAM-27310-18RB#0





## Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

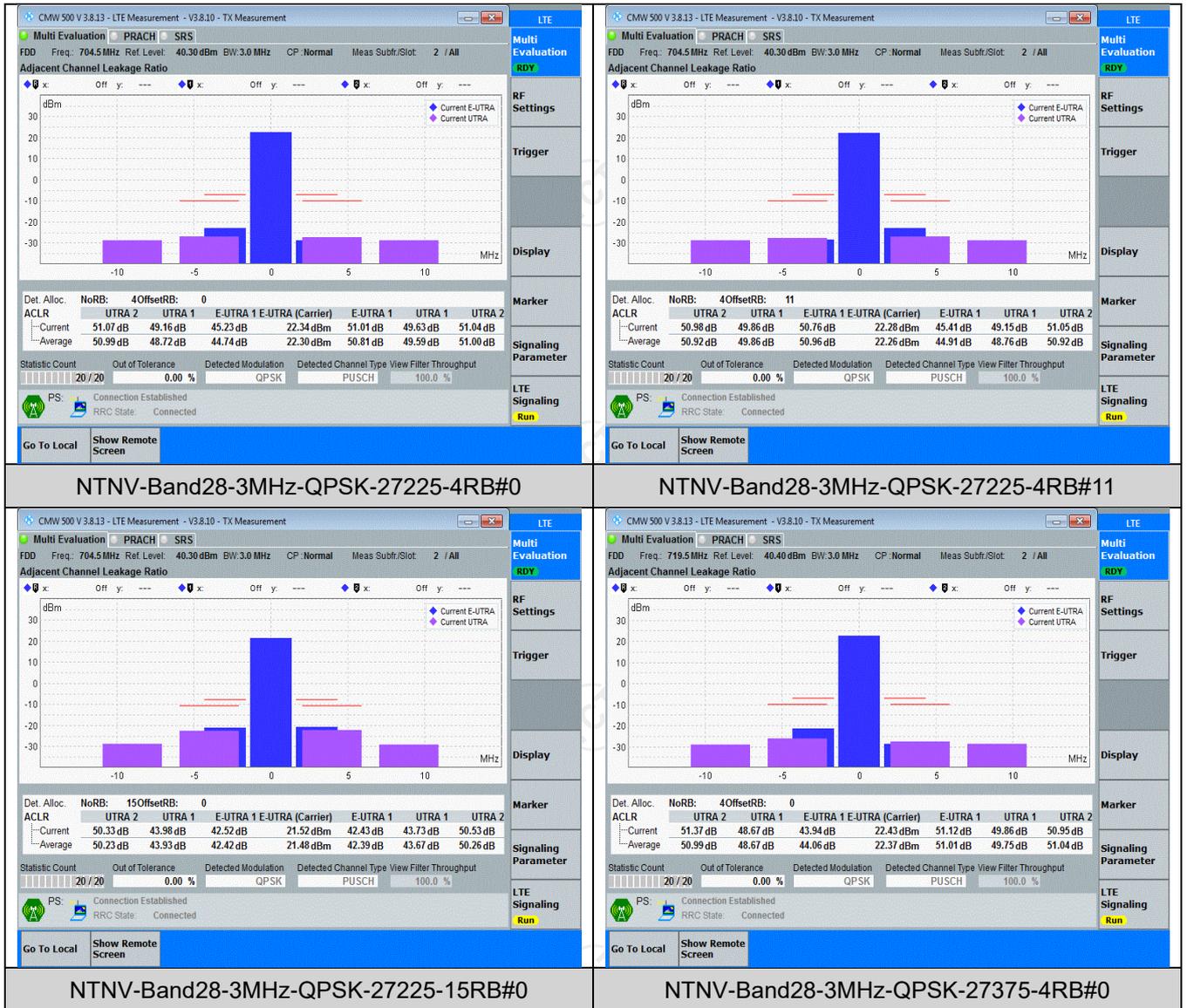
### Test Result

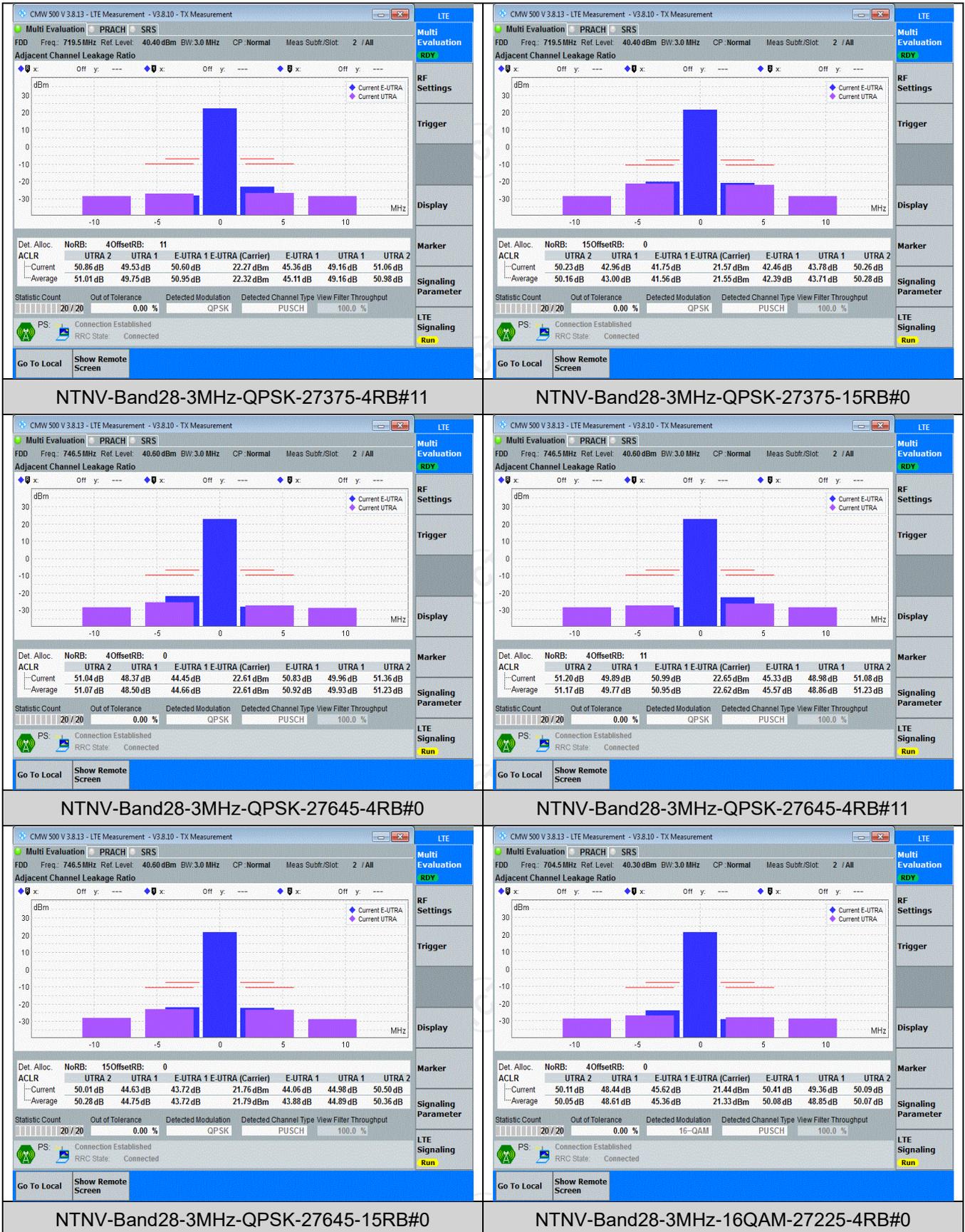
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Verdict
NTNV	Band28	3MHz	QPSK	27225	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27225	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#0	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	4RB#11	See graph	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	4RB#0	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	4RB#11	See graph	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#0	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	8RB#17	See graph	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	8RB#17	See graph	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27385	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27385	8RB#17	See graph	PASS

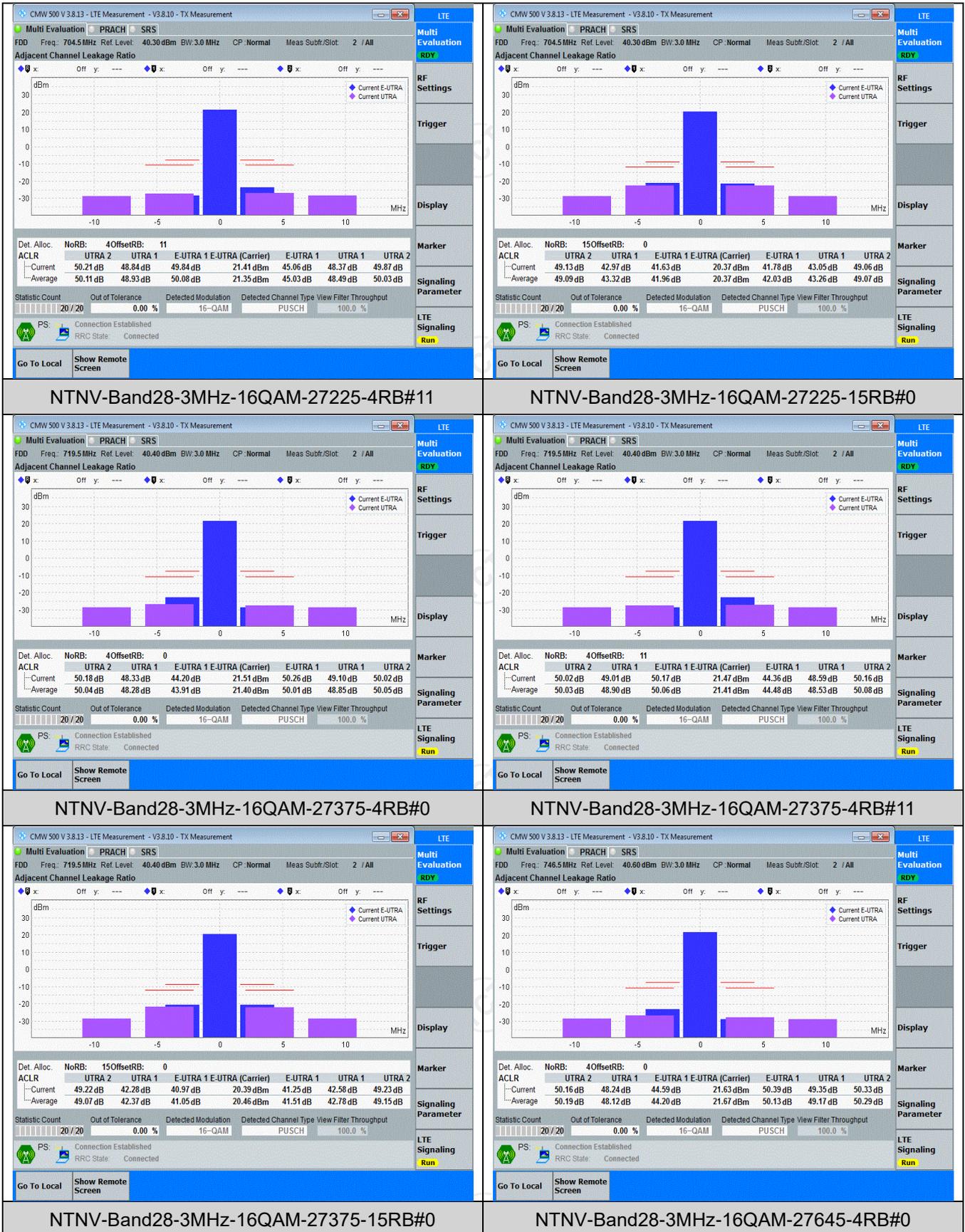
NTNV	Band28	5MHz	16QAM	27385	25RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27635	8RB#0	See graph	PASS
NTNV	Band28	5MHz	16QAM	27635	8RB#17	See graph	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27260	50RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27410	50RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	12RB#0	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	12RB#38	See graph	PASS
NTNV	Band28	10MHz	QPSK	27610	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27260	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27410	50RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	12RB#0	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	12RB#38	See graph	PASS
NTNV	Band28	10MHz	16QAM	27610	50RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#0	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	18RB#82	See graph	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	18RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	18RB#82	See graph	PASS
NTNV	Band28	20MHz	16QAM	27310	100RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	18RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	18RB#82	See graph	PASS
NTNV	Band28	20MHz	16QAM	27460	100RB#0	See graph	PASS
NTNV	Band28	20MHz	16QAM	27560	18RB#0	See graph	PASS

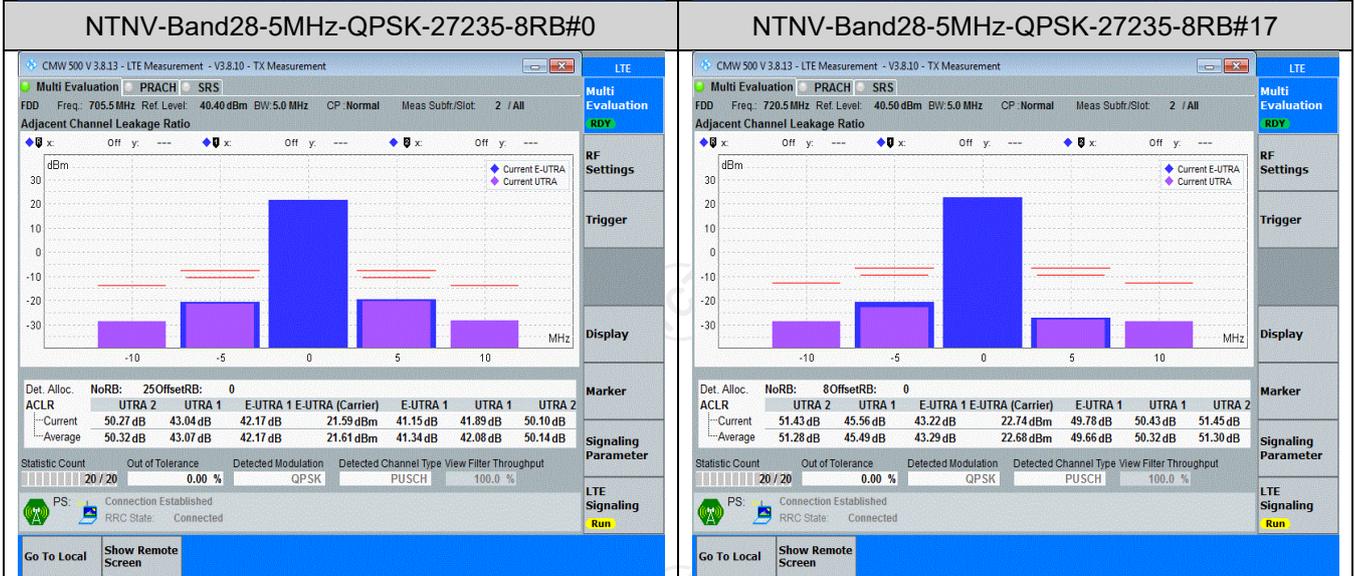
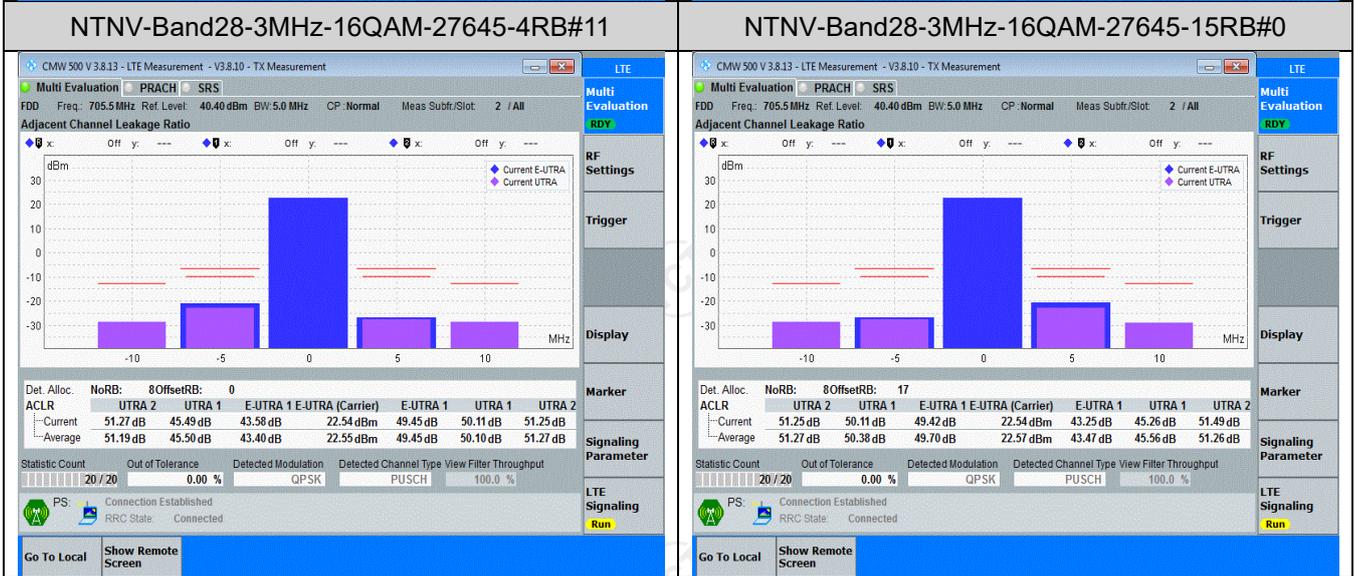
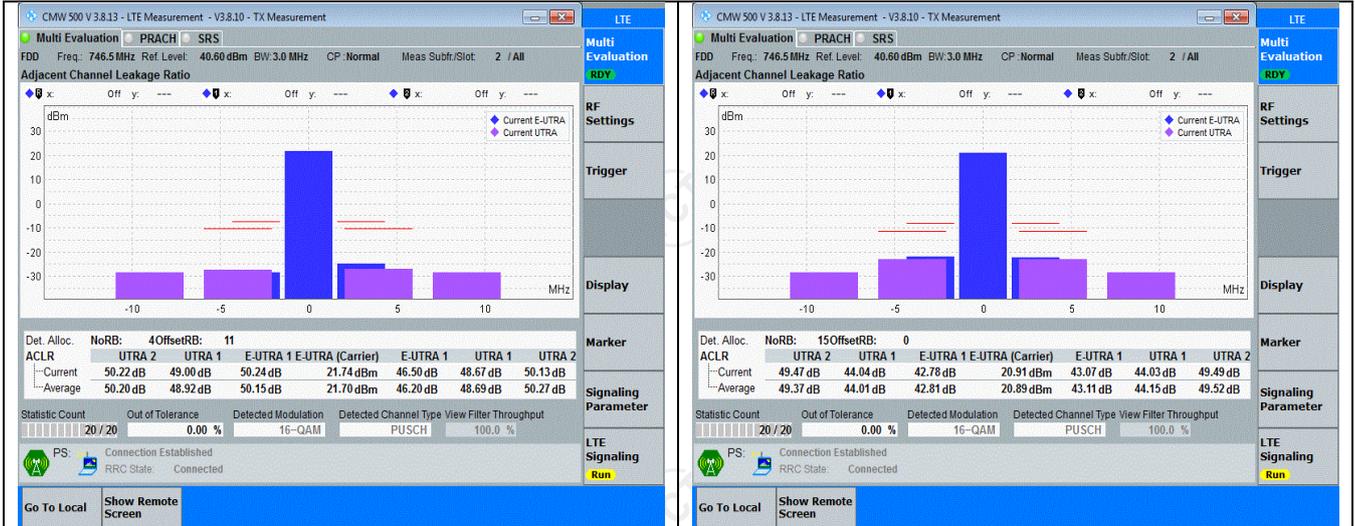
NTNV	Band28	20MHz	16QAM	27560	18RB#82	See graph	PASS
NTNV	Band28	20MHz	16QAM	27560	100RB#0	See graph	PASS

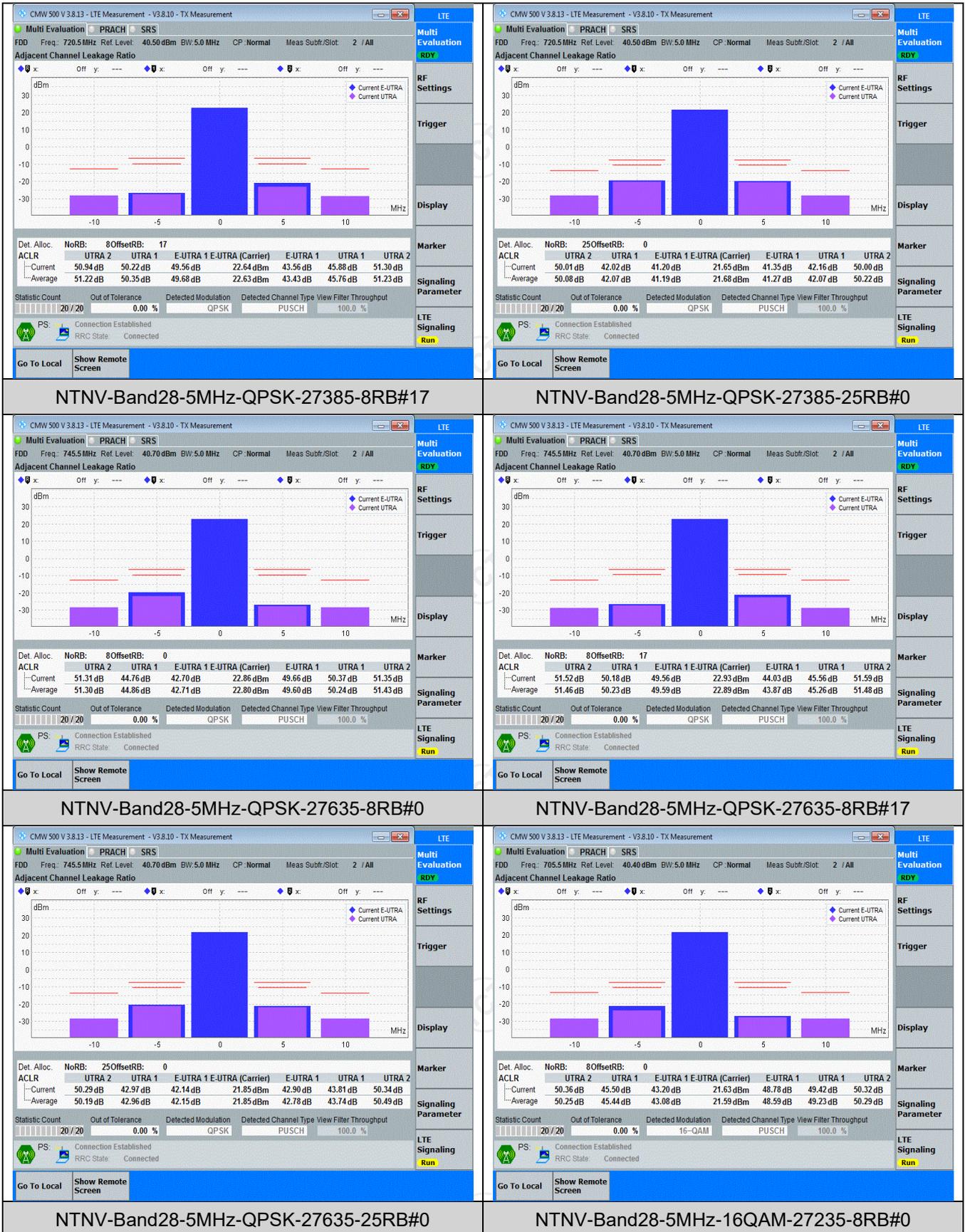
## Test Graphs







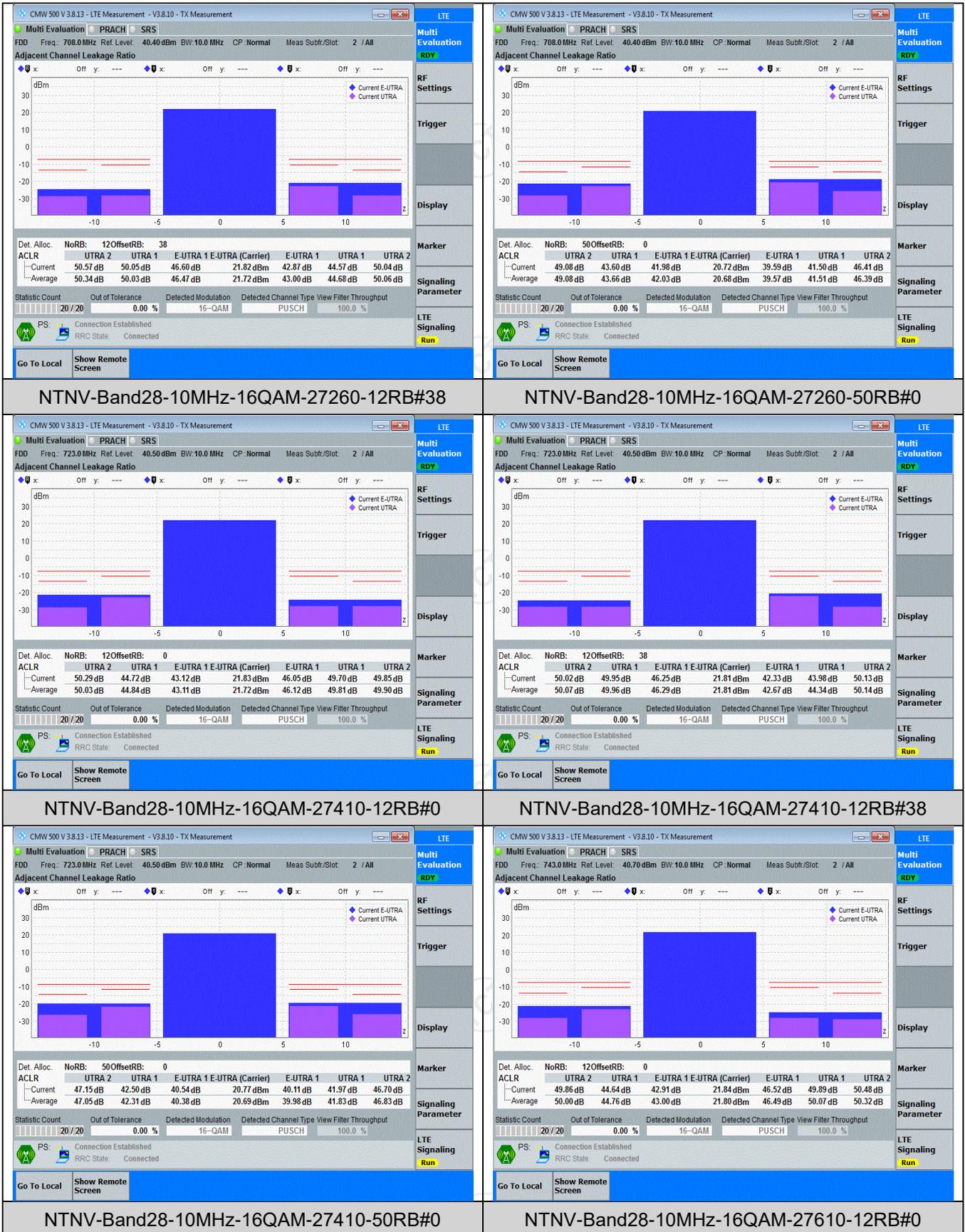


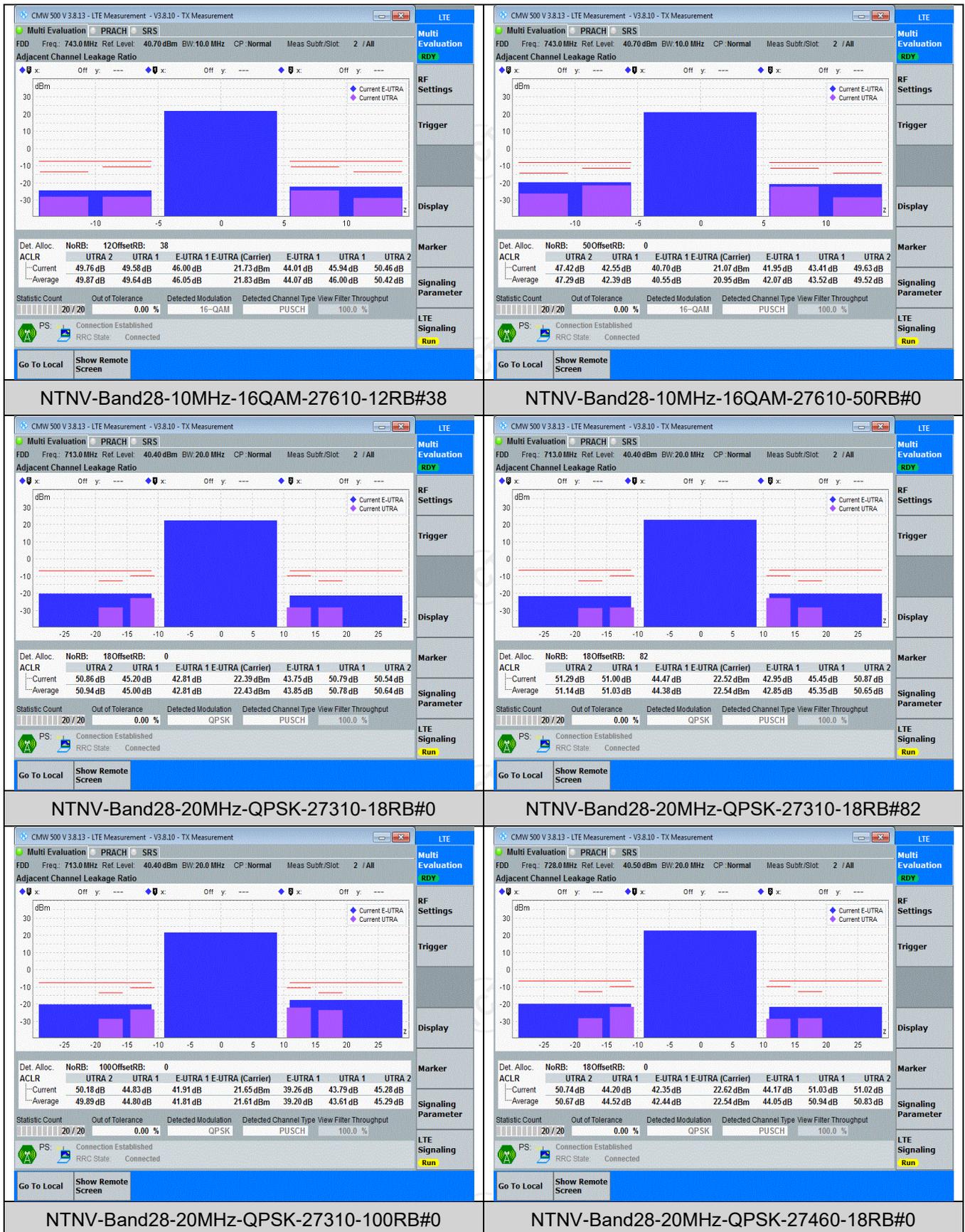


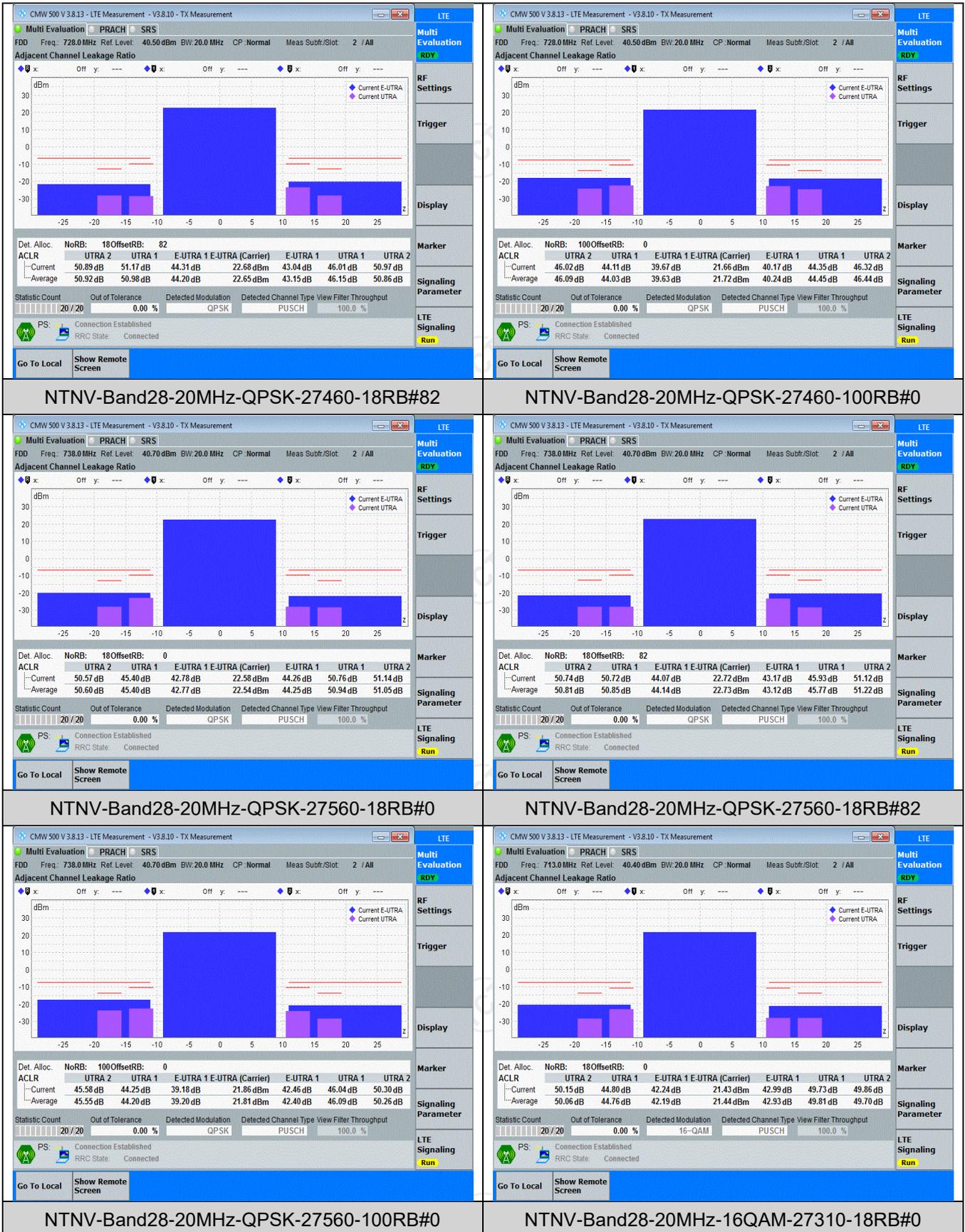


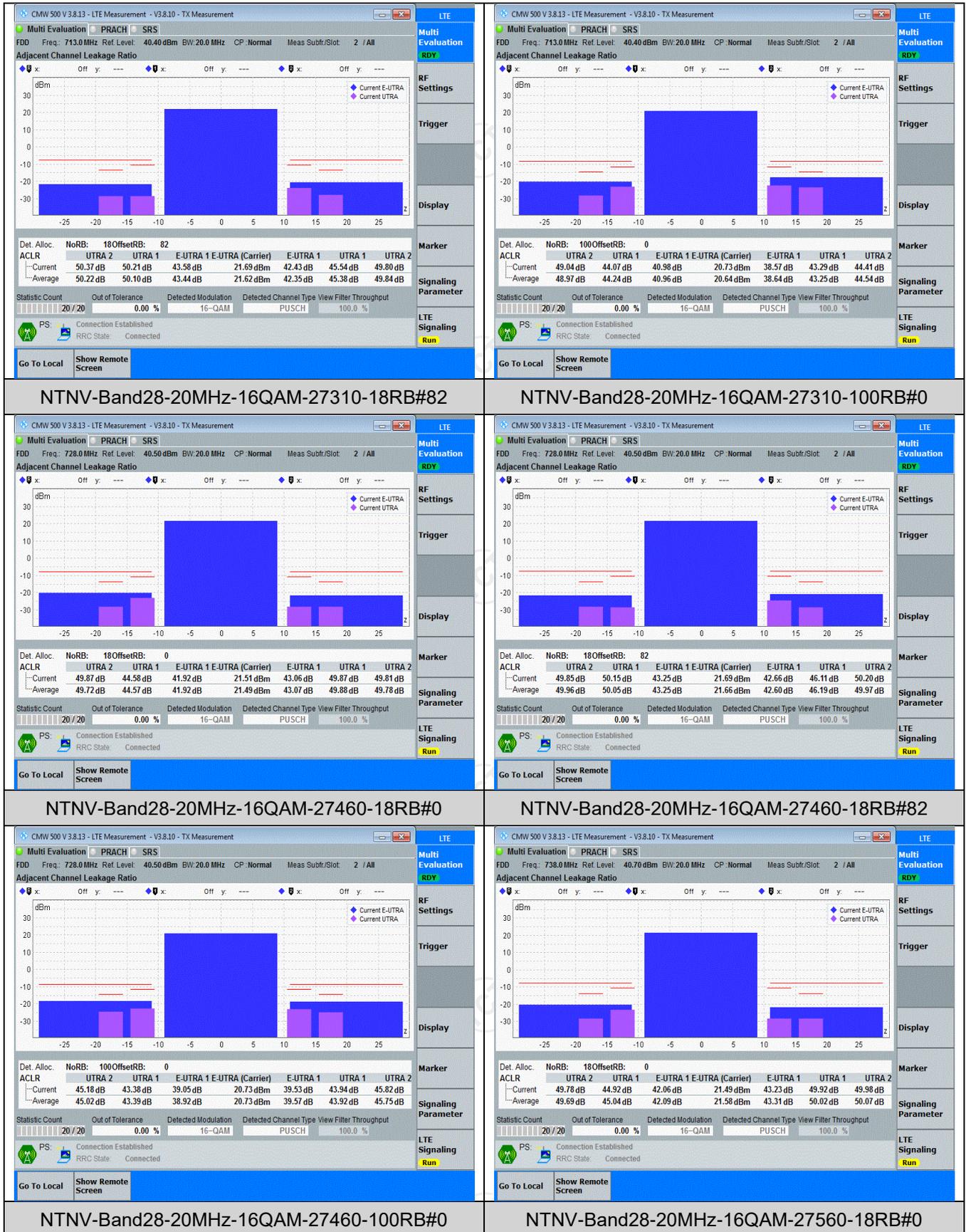


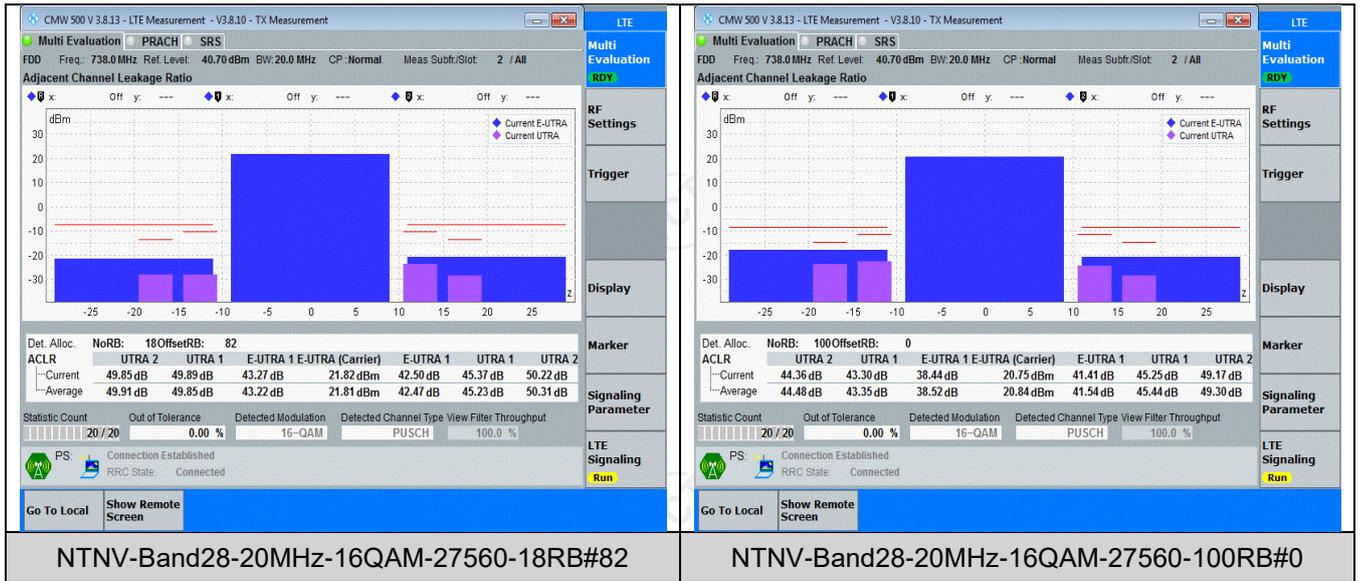












NTNV-Band28-20MHz-16QAM-27560-18RB#82

NTNV-Band28-20MHz-16QAM-27560-100RB#0

## Transmitter Spurious Emissions

### Test Result- General

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band28	3MHz	QPSK	27225	1RB#0	0.009~0.15	-64.48	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	0.15~30	-67.5	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	30~696.95	-51.1	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	712.05~1000	-51.21	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	1000~3000	-46.67	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	3000~12750	-44.4	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	0.009~0.15	-62.5	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	0.15~30	-65.64	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	30~696.95	-51.22	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	712.05~1000	-49.36	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	1000~3000	-45.83	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	3000~12750	-44.39	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	0.009~0.15	-64.81	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	0.15~30	-69.05	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	30~696.95	-51.01	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	712.05~1000	-51.73	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	1000~3000	-46.63	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	3000~12750	-44.33	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	0.009~0.15	-62.78	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	0.15~30	-64.39	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	30~711.95	-49.79	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	727.05~1000	-51.14	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	1000~3000	-43.66	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	3000~12750	-44.16	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	0.009~0.15	-63.63	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	0.15~30	-63.92	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	30~711.95	-51.15	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	727.05~1000	-49.36	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	1000~3000	-45.15	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	3000~12750	-44.35	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	0.009~0.15	-66.68	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	0.15~30	-69.69	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	30~711.95	-50.87	PASS

NTNV	Band28	3MHz	QPSK	27375	15RB#0	727.05~1000	-51.96	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	1000~3000	-46.59	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	3000~12750	-44.23	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	0.009~0.15	-62.81	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	0.15~30	-63.36	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	30~738.95	-49.29	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	754.05~1000	-52.14	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	1000~3000	-40.76	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	3000~12750	-44.29	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	0.009~0.15	-62.29	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	0.15~30	-63	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	30~738.95	-50.42	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	754.05~1000	-52.05	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	1000~3000	-44.28	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	3000~12750	-44.08	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	0.009~0.15	-64.38	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	0.15~30	-67.67	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	30~738.95	-50.21	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	754.05~1000	-52.19	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	1000~3000	-45.56	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	3000~12750	-44.16	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	0.009~0.15	-65.16	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	0.15~30	-68.71	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	30~696.95	-51.16	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	712.05~1000	-51.5	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	1000~3000	-46.66	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	3000~12750	-44.29	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	0.009~0.15	-61.3	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	0.15~30	-67.14	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	30~696.95	-51.28	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	712.05~1000	-49.31	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	1000~3000	-46.3	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	3000~12750	-44.19	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	0.009~0.15	-61.6	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	0.15~30	-68.55	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	30~696.95	-51.19	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	712.05~1000	-51.95	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	1000~3000	-46.68	PASS

NTNV	Band28	3MHz	16QAM	27225	15RB#0	3000~12750	-44.24	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	0.009~0.15	-63.13	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	0.15~30	-64.4	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	30~711.95	-49.91	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	727.05~1000	-51.47	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	1000~3000	-44.23	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	3000~12750	-44.38	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	0.009~0.15	-61.68	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	0.15~30	-62.67	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	30~711.95	-51.11	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	727.05~1000	-49.6	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	1000~3000	-45.71	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	3000~12750	-44.33	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	0.009~0.15	-65.35	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	0.15~30	-67.95	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	30~711.95	-50.85	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	727.05~1000	-51.78	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	1000~3000	-46.69	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	3000~12750	-44.24	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	0.009~0.15	-61.82	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	0.15~30	-63.54	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	30~738.95	-49.08	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	754.05~1000	-52.08	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	1000~3000	-41.62	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	3000~12750	-44.26	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	0.009~0.15	-62.72	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	0.15~30	-63.11	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	30~738.95	-50.61	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	754.05~1000	-52.29	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	1000~3000	-46.64	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	3000~12750	-44.02	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	0.009~0.15	-66.22	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	0.15~30	-68.06	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	30~738.95	-50.59	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	754.05~1000	-52.17	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	1000~3000	-45.96	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	3000~12750	-44.16	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	0.009~0.15	-62.08	PASS

NTNV	Band28	5MHz	QPSK	27235	1RB#0	0.15~30	-66.34	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	30~692.95	-51.14	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	718.05~1000	-52.18	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	1000~3000	-46.61	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	3000~12750	-44.24	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	0.009~0.15	-62.69	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	0.15~30	-65.58	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	30~692.95	-51.16	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	718.05~1000	-52.17	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	1000~3000	-45.88	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	3000~12750	-44.26	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	0.009~0.15	-62.95	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	0.15~30	-69.98	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	30~692.95	-51.1	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	718.05~1000	-52.15	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	1000~3000	-46.62	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	3000~12750	-44.09	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	0.009~0.15	-64.21	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	0.15~30	-64.51	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	30~707.95	-51.25	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	733.05~1000	-52.16	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	1000~3000	-43.72	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	3000~12750	-44.24	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	0.009~0.15	-63.34	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	0.15~30	-64.43	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	30~707.95	-51.15	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	733.05~1000	-52.01	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	1000~3000	-44.1	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	3000~12750	-44.12	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	0.009~0.15	-66.83	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	0.15~30	-68.68	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	30~707.95	-51.05	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	733.05~1000	-52.24	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	1000~3000	-46.54	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	3000~12750	-44.06	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	0.009~0.15	-64.18	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	0.15~30	-63.84	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	30~732.95	-51.06	PASS

NTNV	Band28	5MHz	QPSK	27635	1RB#0	758.05~1000	-52.1	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	1000~3000	-42.48	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	3000~12750	-44.22	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	0.009~0.15	-62.82	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	0.15~30	-62.59	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	30~732.95	-51.25	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	758.05~1000	-52.11	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	1000~3000	-45.15	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	3000~12750	-44.09	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	0.009~0.15	-62.35	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	0.15~30	-67.69	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	30~732.95	-51.07	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	758.05~1000	-52.01	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	1000~3000	-45.65	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	3000~12750	-44.18	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	0.009~0.15	-64.1	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	0.15~30	-67.8	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	30~692.95	-51.28	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	718.05~1000	-52.25	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	1000~3000	-46.58	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	3000~12750	-44.19	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	0.009~0.15	-64.16	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	0.15~30	-67.22	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	30~692.95	-51.15	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	718.05~1000	-52.17	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	1000~3000	-46.38	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	3000~12750	-44.39	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	0.009~0.15	-64.84	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	0.15~30	-69.34	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	30~692.95	-51.23	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	718.05~1000	-52.03	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	1000~3000	-46.61	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	3000~12750	-44.18	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	0.009~0.15	-63.88	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	0.15~30	-65.15	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	30~707.95	-51.31	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	733.05~1000	-52.2	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	1000~3000	-44.47	PASS

NTNV	Band28	5MHz	16QAM	27385	1RB#0	3000~12750	-44.29	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	0.009~0.15	-64.31	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	0.15~30	-64.61	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	30~707.95	-51.26	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	733.05~1000	-52.3	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	1000~3000	-44.78	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	3000~12750	-44.26	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	0.009~0.15	-64.31	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	0.15~30	-68.12	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	30~707.95	-51.12	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	733.05~1000	-52.29	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	1000~3000	-46.64	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	3000~12750	-44.21	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	0.009~0.15	-61.99	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	0.15~30	-63.22	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	30~732.95	-51.17	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	758.05~1000	-52.12	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	1000~3000	-44.19	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	3000~12750	-44.4	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	0.009~0.15	-62.88	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	0.15~30	-63.67	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	30~732.95	-51.11	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	758.05~1000	-52.06	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	1000~3000	-46.64	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	3000~12750	-44.25	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	0.009~0.15	-64.57	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	0.15~30	-66.78	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	30~732.95	-51.14	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	758.05~1000	-52.23	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	1000~3000	-45.9	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	3000~12750	-44.32	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	0.009~0.15	-63.5	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	0.15~30	-65.94	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	30~677.95	-51.17	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	748.05~1000	-51.82	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	1000~3000	-45.75	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	3000~12750	-44.32	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	0.009~0.15	-63.57	PASS

NTNV	Band28	20MHz	QPSK	27310	1RB#99	0.15~30	-63.61	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	30~677.95	-51.35	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	748.05~1000	-52.09	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	1000~3000	-44.34	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	3000~12750	-44.11	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	0.009~0.15	-62.6	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	0.15~30	-69.22	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	30~677.95	-51.08	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	748.05~1000	-52.12	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	1000~3000	-46.64	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	3000~12750	-44.28	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	0.009~0.15	-63.61	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	0.15~30	-65.43	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	30~692.95	-51.29	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	763.05~1000	-52.11	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	1000~3000	-43.41	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	3000~12750	-44.16	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	0.009~0.15	-64	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	0.15~30	-64.15	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	30~692.95	-51.18	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	763.05~1000	-52.09	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	1000~3000	-44.77	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	3000~12750	-44.04	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	0.009~0.15	-64.21	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	0.15~30	-66.87	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	30~692.95	-51.05	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	763.05~1000	-51.93	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	1000~3000	-46.6	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	3000~12750	-44.19	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	0.009~0.15	-63.17	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	0.15~30	-64.99	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	30~702.95	-51.28	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	773.05~1000	-52.02	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	1000~3000	-46.34	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	3000~12750	-44.02	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	0.009~0.15	-64.59	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	0.15~30	-61.76	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	30~702.95	-51.12	PASS

NTNV	Band28	20MHz	QPSK	27560	1RB#99	773.05~1000	-52.04	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	1000~3000	-46.2	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	3000~12750	-44.38	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	0.009~0.15	-63.64	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	0.15~30	-69.83	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	30~702.95	-48.76	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	773.05~1000	-52.07	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	1000~3000	-46.65	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	3000~12750	-44.35	PASS



**Test Result- Co-existence**

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency	Result (dBm)	Verdict
NTNV	Band28	3MHz	QPSK	27225	1RB#0	462.5~467.5	-52.37	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	470~694	-42.87	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	758~773	-52.84	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	773~803	-63.05	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	791~821	-62.31	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	1452~1496	-62.22	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	1805~1880	-62.15	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	2010~2025	-59.34	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	2110~2200	-59.63	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	2110~2170	-58.27	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	2570~2620	-59.59	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	2620~2690	-59.59	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	3400~3600	-49.49	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	3510~3590	-47.59	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#0	3600~3800	-60.85	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	462.5~467.5	-52.60	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	470~694	-42.94	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	758~773	-52.91	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	773~803	-62.71	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	791~821	-62.57	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	1452~1496	-62.39	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	1805~1880	-61.95	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	2010~2025	-59.05	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	2110~2170	-45.16	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	2110~2200	-46.24	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	2570~2620	-59.22	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	2620~2690	-59.56	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	3400~3600	-49.23	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	3510~3590	-48.18	PASS
NTNV	Band28	3MHz	QPSK	27225	1RB#14	3600~3800	-61.31	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	462.5~467.5	-54.38	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	470~694	-51.13	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	758~773	-52.95	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	773~803	-64.24	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	791~821	-64.19	PASS

NTNV	Band28	3MHz	QPSK	27225	15RB#0	1452~1496	-63.51	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	1805~1880	-63.65	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	2010~2025	-60.61	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	2110~2170	-37.04	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	2110~2200	-37.65	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	2570~2620	-61.00	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	2620~2690	-60.92	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	3400~3600	-60.66	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	3510~3590	-60.26	PASS
NTNV	Band28	3MHz	QPSK	27225	15RB#0	3600~3800	-60.82	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	462.5~467.5	-52.28	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	470~694	-50.88	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	758~773	-56.58	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	773~803	-54.57	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	791~821	-62.50	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	1452~1496	-61.48	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	1805~1880	-61.41	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	2010~2025	-59.03	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	2110~2200	-34.78	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	2110~2170	-33.88	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	2570~2620	-58.68	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	2620~2690	-59.07	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	3400~3600	-47.74	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	3510~3590	-62.89	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#0	3600~3800	-60.42	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	462.5~467.5	-52.75	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	470~694	-50.69	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	758~773	-56.94	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	773~803	-54.40	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	791~821	-62.50	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	1452~1496	-61.76	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	1805~1880	-61.64	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	2010~2025	-58.93	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	2110~2170	-34.85	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	2110~2200	-35.02	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	2570~2620	-58.68	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	2620~2690	-59.19	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	3400~3600	-63.23	PASS

NTNV	Band28	3MHz	QPSK	27375	1RB#14	3510~3590	-63.46	PASS
NTNV	Band28	3MHz	QPSK	27375	1RB#14	3600~3800	-60.92	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	462.5~467.5	-54.34	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	470~694	-52.59	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	758~773	-57.04	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	773~803	-54.82	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	791~821	-63.46	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	1452~1496	-63.25	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	1805~1880	-63.48	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	2010~2025	-60.21	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	2110~2170	-35.96	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	2110~2200	-35.87	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	2570~2620	-60.72	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	2620~2690	-60.91	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	3400~3600	-58.94	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	3510~3590	-64.26	PASS
NTNV	Band28	3MHz	QPSK	27375	15RB#0	3600~3800	-59.89	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	462.5~467.5	-53.08	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	470~694	-51.42	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	758~773	-58.08	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	773~803	-53.50	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	791~821	-53.36	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	1452~1496	-35.67	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	1805~1880	-61.34	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	2010~2025	-58.60	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	2110~2170	-58.51	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	2110~2200	-59.44	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	2570~2620	-59.03	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	2620~2690	-58.80	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	3400~3600	-63.28	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	3510~3590	-62.62	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#0	3600~3800	-52.53	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	462.5~467.5	-53.33	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	470~694	-51.37	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	758~773	-57.92	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	773~803	-53.57	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	791~821	-53.24	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	1452~1496	-35.54	PASS

NTNV	Band28	3MHz	QPSK	27645	1RB#14	1805~1880	-61.81	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	2010~2025	-58.96	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	2110~2200	-59.64	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	2110~2170	-58.66	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	2570~2620	-59.52	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	2620~2690	-59.10	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	3400~3600	-63.46	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	3510~3590	-63.57	PASS
NTNV	Band28	3MHz	QPSK	27645	1RB#14	3600~3800	-49.63	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	462.5~467.5	-55.27	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	470~694	-52.70	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	758~773	-58.48	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	773~803	-53.65	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	791~821	-53.55	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	1452~1496	-41.83	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	1805~1880	-63.48	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	2010~2025	-60.22	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	2110~2200	-61.11	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	2110~2170	-60.26	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	2570~2620	-60.62	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	2620~2690	-60.80	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	3400~3600	-63.85	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	3510~3590	-64.15	PASS
NTNV	Band28	3MHz	QPSK	27645	15RB#0	3600~3800	-60.20	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	462.5~467.5	-52.49	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	470~694	-43.65	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	758~773	-53.02	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	773~803	-62.87	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	791~821	-63.26	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	1452~1496	-62.43	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	1805~1880	-62.06	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	2010~2025	-59.47	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	2110~2170	-39.97	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	2110~2200	-40.94	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	2570~2620	-59.48	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	2620~2690	-59.89	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	3400~3600	-49.21	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#0	3510~3590	-46.97	PASS

NTNV	Band28	3MHz	16QAM	27225	1RB#0	3600~3800	-60.16	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	462.5~467.5	-52.11	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	470~694	-43.51	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	758~773	-52.10	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	773~803	-63.22	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	791~821	-63.14	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	1452~1496	-62.47	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	1805~1880	-62.36	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	2010~2025	-59.29	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	2110~2200	-36.68	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	2110~2170	-34.76	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	2570~2620	-59.55	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	2620~2690	-59.76	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	3400~3600	-49.83	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	3510~3590	-46.43	PASS
NTNV	Band28	3MHz	16QAM	27225	1RB#14	3600~3800	-60.81	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	462.5~467.5	-54.79	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	470~694	-51.22	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	758~773	-52.75	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	773~803	-64.84	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	791~821	-64.87	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	1452~1496	-64.07	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	1805~1880	-64.33	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	2010~2025	-61.37	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	2110~2200	-38.27	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	2110~2170	-37.87	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	2570~2620	-61.53	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	2620~2690	-61.58	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	3400~3600	-59.69	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	3510~3590	-60.39	PASS
NTNV	Band28	3MHz	16QAM	27225	15RB#0	3600~3800	-60.44	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	462.5~467.5	-53.32	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	470~694	-51.19	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	758~773	-56.70	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	773~803	-54.56	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	791~821	-62.50	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	1452~1496	-62.20	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	1805~1880	-61.94	PASS

NTNV	Band28	3MHz	16QAM	27375	1RB#0	2010~2025	-59.30	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	2110~2170	-33.95	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	2110~2200	-35.17	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	2570~2620	-59.38	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	2620~2690	-59.30	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	3400~3600	-47.95	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	3510~3590	-63.42	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#0	3600~3800	-60.09	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	462.5~467.5	-52.84	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	470~694	-50.97	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	758~773	-56.87	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	773~803	-54.72	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	791~821	-62.76	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	1452~1496	-62.24	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	1805~1880	-62.28	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	2010~2025	-59.12	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	2110~2170	-34.02	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	2110~2200	-35.83	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	2570~2620	-59.47	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	2620~2690	-58.66	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	3400~3600	-63.20	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	3510~3590	-63.03	PASS
NTNV	Band28	3MHz	16QAM	27375	1RB#14	3600~3800	-60.38	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	462.5~467.5	-55.10	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	470~694	-53.45	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	758~773	-57.37	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	773~803	-54.60	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	791~821	-64.44	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	1452~1496	-63.96	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	1805~1880	-63.57	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	2010~2025	-60.77	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	2110~2170	-35.66	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	2110~2200	-36.25	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	2570~2620	-61.20	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	2620~2690	-61.12	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	3400~3600	-59.86	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	3510~3590	-64.64	PASS
NTNV	Band28	3MHz	16QAM	27375	15RB#0	3600~3800	-60.69	PASS

NTNV	Band28	3MHz	16QAM	27645	1RB#0	462.5~467.5	-53.27	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	470~694	-51.74	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	758~773	-58.48	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	773~803	-53.57	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	791~821	-53.21	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	1452~1496	-36.54	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	1805~1880	-61.58	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	2010~2025	-59.10	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	2110~2200	-59.26	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	2110~2170	-58.96	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	2570~2620	-59.32	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	2620~2690	-59.57	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	3400~3600	-63.36	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	3510~3590	-63.48	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#0	3600~3800	-53.12	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	462.5~467.5	-53.11	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	470~694	-51.78	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	758~773	-57.68	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	773~803	-53.74	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	791~821	-53.31	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	1452~1496	-36.32	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	1805~1880	-62.27	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	2010~2025	-59.14	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	2110~2170	-59.10	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	2110~2200	-60.04	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	2570~2620	-59.28	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	2620~2690	-59.23	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	3400~3600	-63.49	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	3510~3590	-63.26	PASS
NTNV	Band28	3MHz	16QAM	27645	1RB#14	3600~3800	-49.79	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	462.5~467.5	-55.78	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	470~694	-53.82	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	758~773	-58.73	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	773~803	-53.73	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	791~821	-53.55	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	1452~1496	-43.05	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	1805~1880	-63.56	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	2010~2025	-60.81	PASS

NTNV	Band28	3MHz	16QAM	27645	15RB#0	2110~2170	-60.38	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	2110~2200	-61.51	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	2570~2620	-61.01	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	2620~2690	-60.99	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	3400~3600	-64.31	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	3510~3590	-64.16	PASS
NTNV	Band28	3MHz	16QAM	27645	15RB#0	3600~3800	-60.12	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	462.5~467.5	-52.24	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	470~694	-43.17	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	758~773	-51.46	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	773~803	-62.53	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	791~821	-62.73	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	1452~1496	-62.05	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	1805~1880	-61.90	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	2010~2025	-59.00	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	2110~2200	36.81	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	2110~2170	-35.38	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	2570~2620	-58.98	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	2620~2690	-59.13	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	3400~3600	-46.48	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	3510~3590	-46.30	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#0	3600~3800	-58.51	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	462.5~467.5	-51.50	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	470~694	-43.85	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	758~773	-51.64	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	773~803	-62.31	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	791~821	-62.12	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	1452~1496	-61.66	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	1805~1880	-61.62	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	2010~2025	-57.77	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	2110~2200	-35.82	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	2110~2170	-33.45	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	2570~2620	-59.23	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	2620~2690	-57.64	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	3400~3600	-45.25	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	3510~3590	-44.73	PASS
NTNV	Band28	5MHz	QPSK	27235	1RB#24	3600~3800	-58.77	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	462.5~467.5	-54.47	PASS

NTNV	Band28	5MHz	QPSK	27235	25RB#0	470~694	-44.69	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	758~773	-51.81	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	773~803	-64.17	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	791~821	-64.23	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	1452~1496	-63.55	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	1805~1880	-63.63	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	2010~2025	-60.28	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	2110~2170	-38.64	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	2110~2200	-39.12	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	2570~2620	-60.90	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	2620~2690	-60.89	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	3400~3600	-61.59	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	3510~3590	-61.53	PASS
NTNV	Band28	5MHz	QPSK	27235	25RB#0	3600~3800	-58.36	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	462.5~467.5	-52.16	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	470~694	-50.39	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	758~773	-56.63	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	773~803	-53.47	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	791~821	-62.16	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	1452~1496	-61.72	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	1805~1880	-61.32	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	2010~2025	-58.44	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	2110~2170	-43.15	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	2110~2200	-33.19	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	2570~2620	-59.05	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	2620~2690	-59.14	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	3400~3600	-45.08	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	3510~3590	-63.19	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#0	3600~3800	-57.64	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	462.5~467.5	-51.93	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	470~694	-50.03	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	758~773	-57.07	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	773~803	-53.87	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	791~821	-61.94	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	1452~1496	-61.44	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	1805~1880	-61.12	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	2010~2025	-58.35	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	2110~2170	-42.02	PASS

NTNV	Band28	5MHz	QPSK	27385	1RB#24	2110~2200	-3.58	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	2570~2620	-58.42	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	2620~2690	-58.86	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	3400~3600	-63.04	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	3510~3590	-63.08	PASS
NTNV	Band28	5MHz	QPSK	27385	1RB#24	3600~3800	-58.64	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	462.5~467.5	-54.14	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	470~694	-52.55	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	758~773	-57.55	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	773~803	-53.95	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	791~821	-63.71	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	1452~1496	-63.10	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	1805~1880	-63.33	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	2010~2025	-60.19	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	2110~2170	-37.22	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	2110~2200	-37.88	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	2570~2620	-60.39	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	2620~2690	-60.83	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	3400~3600	-61.57	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	3510~3590	-64.26	PASS
NTNV	Band28	5MHz	QPSK	27385	25RB#0	3600~3800	-58.42	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	462.5~467.5	-52.59	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	470~694	-50.83	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	758~773	-57.70	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	773~803	-53.27	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	791~821	-53.14	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	1452~1496	-34.27	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	1805~1880	-61.42	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	2010~2025	-58.64	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	2110~2200	-59.09	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	2110~2170	-57.94	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	2570~2620	-57.95	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	2620~2690	-58.65	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	3400~3600	-63.10	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	3510~3590	-63.21	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#0	3600~3800	-54.09	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	462.5~467.5	-53.34	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	470~694	-50.94	PASS

NTNV	Band28	5MHz	QPSK	27635	1RB#24	758~773	-57.64	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	773~803	-53.47	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	791~821	-53.12	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	1452~1496	-35.07	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	1805~1880	-61.54	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	2010~2025	-58.64	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	2110~2200	-59.75	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	2110~2170	-58.25	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	2570~2620	-58.98	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	2620~2690	-59.08	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	3400~3600	-63.38	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	3510~3590	-63.43	PASS
NTNV	Band28	5MHz	QPSK	27635	1RB#24	3600~3800	-48.68	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	462.5~467.5	-55.18	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	470~694	-52.95	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	758~773	-58.56	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	773~803	-53.54	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	791~821	-53.52	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	1452~1496	-44.54	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	1805~1880	-63.27	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	2010~2025	-60.05	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	2110~2170	-60.07	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	2110~2200	-61.14	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	2570~2620	-60.45	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	2620~2690	-60.66	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	3400~3600	-63.95	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	3510~3590	-64.28	PASS
NTNV	Band28	5MHz	QPSK	27635	25RB#0	3600~3800	-59.08	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	462.5~467.5	-52.83	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	470~694	-43.82	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	758~773	-51.51	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	773~803	-62.54	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	791~821	-62.55	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	1452~1496	-62.60	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	1805~1880	-61.91	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	2010~2025	-59.23	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	2110~2200	-37.93	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	2110~2170	-37.03	PASS

NTNV	Band28	5MHz	16QAM	27235	1RB#0	2570~2620	-59.16	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	2620~2690	-59.58	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	3400~3600	-49.22	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	3510~3590	-48.09	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#0	3600~3800	-58.14	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	462.5~467.5	-52.19	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	470~694	-43.87	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	758~773	-51.68	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	773~803	-62.60	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	791~821	-62.72	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	1452~1496	-61.76	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	1805~1880	-61.98	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	2010~2025	-59.58	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	2110~2170	-35.74	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	2110~2200	-35.77	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	2570~2620	-59.23	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	2620~2690	-59.55	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	3400~3600	-48.12	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	3510~3590	-45.47	PASS
NTNV	Band28	5MHz	16QAM	27235	1RB#24	3600~3800	-58.85	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	462.5~467.5	-54.96	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	470~694	-47.01	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	758~773	-51.84	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	773~803	-64.68	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	791~821	-64.75	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	1452~1496	-64.25	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	1805~1880	-64.21	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	2010~2025	-61.16	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	2110~2200	-39.98	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	2110~2170	-39.57	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	2570~2620	-61.28	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	2620~2690	-61.64	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	3400~3600	-62.35	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	3510~3590	-60.91	PASS
NTNV	Band28	5MHz	16QAM	27235	25RB#0	3600~3800	-58.71	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	462.5~467.5	-52.26	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	470~694	-50.93	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	758~773	-57.56	PASS

NTNV	Band28	5MHz	16QAM	27385	1RB#0	773~803	-53.75	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	791~821	-62.54	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	1452~1496	-61.98	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	1805~1880	-61.91	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	2010~2025	-58.92	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	2110~2170	-44.28	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	2110~2200	-44.96	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	2570~2620	-58.90	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	2620~2690	-58.76	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	3400~3600	-47.55	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	3510~3590	-63.63	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#0	3600~3800	-58.37	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	462.5~467.5	-52.79	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	470~694	-50.92	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	758~773	-57.62	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	773~803	-53.38	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	791~821	-62.28	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	1452~1496	-61.70	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	1805~1880	-61.30	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	2010~2025	-58.70	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	2110~2200	-44.00	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	2110~2170	-41.94	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	2570~2620	-58.59	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	2620~2690	-59.20	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	3400~3600	-62.99	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	3510~3590	-63.51	PASS
NTNV	Band28	5MHz	16QAM	27385	1RB#24	3600~3800	-57.35	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	462.5~467.5	-54.87	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	470~694	-53.20	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	758~773	-57.80	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	773~803	-53.82	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	791~821	-63.96	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	1452~1496	-63.97	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	1805~1880	-63.91	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	2010~2025	-61.00	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	2110~2170	-37.57	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	2110~2200	-38.15	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	2570~2620	-61.28	PASS

NTNV	Band28	5MHz	16QAM	27385	25RB#0	2620~2690	-61.25	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	3400~3600	-62.21	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	3510~3590	-64.52	PASS
NTNV	Band28	5MHz	16QAM	27385	25RB#0	3600~3800	-58.04	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	462.5~467.5	-53.26	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	470~694	-51.15	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	758~773	-58.26	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	773~803	-53.61	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	791~821	-53.50	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	1452~1496	-35.91	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	1805~1880	-61.74	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	2010~2025	-59.13	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	2110~2200	-59.60	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	2110~2170	-58.85	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	2570~2620	-59.21	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	2620~2690	-58.64	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	3400~3600	-62.85	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	3510~3590	-63.51	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#0	3600~3800	-56.09	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	462.5~467.5	-53.72	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	470~694	-51.48	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	758~773	-57.39	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	773~803	-53.04	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	791~821	-53.26	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	1452~1496	-36.28	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	1805~1880	-61.96	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	2010~2025	-58.92	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	2110~2170	-58.99	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	2110~2200	-59.45	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	2570~2620	-59.06	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	2620~2690	-59.54	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	3400~3600	-63.33	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	3510~3590	-63.27	PASS
NTNV	Band28	5MHz	16QAM	27635	1RB#24	3600~3800	-50.03	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	462.5~467.5	-55.74	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	470~694	-53.77	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	758~773	-59.03	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	773~803	-53.51	PASS

NTNV	Band28	5MHz	16QAM	27635	25RB#0	791~821	-53.59	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	1452~1496	-45.76	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	1805~1880	-64.01	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	2010~2025	-60.90	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	2110~2170	-60.50	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	2110~2200	-61.52	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	2570~2620	-61.03	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	2620~2690	-61.13	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	3400~3600	-64.28	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	3510~3590	-64.38	PASS
NTNV	Band28	5MHz	16QAM	27635	25RB#0	3600~3800	-58.68	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	462.5~467.5	-52.29	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	470~694	-48.58	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	758~773	-51.05	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	773~803	-53.63	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	791~821	-62.68	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	1452~1496	-62.14	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	1805~1880	-61.80	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	2010~2025	-59.34	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	2110~2170	-55.26	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	2110~2200	-47.71	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	2570~2620	-59.25	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	2620~2690	-58.85	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	3400~3600	-47.57	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	3510~3590	-47.35	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#0	3600~3800	-58.82	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	462.5~467.5	-52.45	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	470~694	-47.77	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	758~773	-51.05	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	773~803	-53.48	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	791~821	-62.11	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	1452~1496	-61.42	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	1805~1880	-61.45	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	2010~2025	-58.59	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	2110~2200	-45.04	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	2110~2170	-44.07	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	2570~2620	-58.83	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	2620~2690	-58.86	PASS

NTNV	Band28	20MHz	QPSK	27310	1RB#99	3400~3600	-63.19	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	3510~3590	-63.29	PASS
NTNV	Band28	20MHz	QPSK	27310	1RB#99	3600~3800	-58.24	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	462.5~467.5	-54.40	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	470~694	-52.39	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	758~773	-51.01	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	773~803	-53.97	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	791~821	-64.04	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	1452~1496	-62.67	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	1805~1880	-63.61	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	2010~2025	-60.14	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	2110~2170	-44.95	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	2110~2200	-44.13	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	2570~2620	-60.68	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	2620~2690	-60.58	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	3400~3600	-63.77	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	3510~3590	-63.87	PASS
NTNV	Band28	20MHz	QPSK	27310	100RB#0	3600~3800	-59.00	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	462.5~467.5	-52.66	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	470~694	-50.64	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	758~773	-58.51	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	773~803	-52.20	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	791~821	-54.47	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	1452~1496	-57.31	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	1805~1880	-61.39	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	2010~2025	-59.09	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	2110~2200	-44.19	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	2110~2170	-43.74	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	2570~2620	-59.28	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	2620~2690	-58.50	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	3400~3600	-46.18	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	3510~3590	-62.99	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#0	3600~3800	-58.67	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	462.5~467.5	-53.25	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	470~694	-50.74	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	758~773	-58.23	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	773~803	-52.01	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	791~821	-54.63	PASS

NTNV	Band28	20MHz	QPSK	27460	1RB#99	1452~1496	-42.44	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	1805~1880	-61.50	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	2010~2025	-58.54	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	2110~2170	-55.43	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	2110~2200	-49.13	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	2570~2620	-58.99	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	2620~2690	-59.01	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	3400~3600	-63.11	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	3510~3590	-63.30	PASS
NTNV	Band28	20MHz	QPSK	27460	1RB#99	3600~3800	-58.81	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	462.5~467.5	-54.36	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	470~694	-46.01	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	758~773	-58.78	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	773~803	-52.28	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	791~821	-54.70	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	1452~1496	-37.99	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	1805~1880	-63.23	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	2010~2025	-59.94	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	2110~2200	-53.33	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	2110~2170	-46.44	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	2570~2620	-60.36	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	2620~2690	-60.75	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	3400~3600	-63.50	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	3510~3590	-64.28	PASS
NTNV	Band28	20MHz	QPSK	27460	100RB#0	3600~3800	-58.88	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	462.5~467.5	-52.44	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	470~694	-50.61	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	758~773	-57.89	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	773~803	-52.69	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	791~821	-53.18	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	1452~1496	-34.51	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	1805~1880	-61.51	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	2010~2025	-58.76	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	2110~2170	-54.46	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	2110~2200	-44.83	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	2570~2620	-58.92	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	2620~2690	-58.95	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	3400~3600	-63.12	PASS

NTNV	Band28	20MHz	QPSK	27560	1RB#0	3510~3590	-63.34	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#0	3600~3800	-59.02	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	462.5~467.5	-53.29	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	470~694	-51.29	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	758~773	-57.75	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	773~803	-52.83	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	791~821	-53.41	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	1452~1496	-35.57	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	1805~1880	-61.72	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	2010~2025	-58.87	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	2110~2200	-58.90	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	2110~2170	-58.19	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	2570~2620	-58.85	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	2620~2690	-58.65	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	3400~3600	-63.21	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	3510~3590	-63.14	PASS
NTNV	Band28	20MHz	QPSK	27560	1RB#99	3600~3800	-51.60	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	462.5~467.5	-54.74	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	470~694	-48.42	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	758~773	-55.68	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	773~803	-52.65	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	791~821	-53.84	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	1452~1496	-48.37	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	1805~1880	-63.39	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	2010~2025	-60.30	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	2110~2170	-57.09	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	2110~2200	-45.57	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	2570~2620	-60.42	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	2620~2690	-60.65	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	3400~3600	-64.03	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	3510~3590	-63.91	PASS
NTNV	Band28	20MHz	QPSK	27560	100RB#0	3600~3800	-59.17	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	27310	0RB	30~1000	473.6	-61.05	-57	PASS
Band1	20MHz	QPSK	27310	0RB	1000~12750	2485.31	-59.27	-47	PASS
Band1	20MHz	QPSK	27460	0RB	30~1000	845.85	-62.49	-57	PASS
Band1	20MHz	QPSK	27460	0RB	1000~12750	5471.26	-60.74	-47	PASS
Band1	20MHz	QPSK	27560	0RB	30~1000	65.08	-62.56	-57	PASS
Band1	20MHz	QPSK	27560	0RB	1000~12750	7441.69	-60.75	-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		3MHz, 5MHz, 20MHz			
<b>Test Parameters for Channel Bandwidths</b>					
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>		
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	CASE 1
		FDD		FDD	Throughput Limit
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	CASE 2
		FDD		FDD	Throughput Limit
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				

## 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	3MHz, 5MHz, 20MHz				
<b>Test Parameters for Channel Bandwidths</b>					
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>		<b>CASE1</b>
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				

#### In-Band Blocking

	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>		<b>CASE2</b>
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				

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		3MHz, 5MHz, 20MHz			
<b>Test Parameters for Channel Bandwidths</b>					
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>		RANGE1/RANGE2/RANGE3
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				

Narrow Band

Test Environment		NC			
Test Frequencies		Mid range			
Test Channel Bandwidths		3MHz, 5MHz, 20MHz			
<b>Test Parameters for Channel Bandwidths</b>					
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>		RANGE1/RANGE2/RANGE3
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Throughput Limit
		FDD		FDD	
3MHz	QPSK	Full	QPSK	5,10,15	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	≥ 95 %
<b>Verdict</b>	<b>PASS</b>				

## Receiver Intermodulation Characteristics

### Test Results

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

Test Band	Band 28					
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	3MHz, 5MHz, 20MHz					
<b>Test Parameters for Channel Bandwidths</b>						
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>			
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
3MHz	QPSK	Full	QPSK	5,10,15	99.6%	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	99.8%	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.3%	≥ 95 %
<b>Verdict</b>	<b>PASS</b>					

## Receiver Spurious Response

### Test Results

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

Test Band	Band 28					
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	3MHz, 5MHz, 20MHz					
<b>Test Parameters for Channel Bandwidths</b>						
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>			
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
3MHz	QPSK	Full	QPSK	5,10,15	99.6%	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	99.8%	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.3%	≥ 95 %
<b>Verdict</b>	<b>PASS</b>					

## Receiver Reference Sensitivity Level

### Test Results

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

Test Band	Band 28					
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	3MHz, 5MHz, 20MHz					
<b>Test Parameters for Channel Bandwidths</b>						
	<b>Downlink Configuration</b>		<b>Uplink Configuration</b>			
Ch BW	Mod'n	RB allocation	Mod'n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
3MHz	QPSK	Full	QPSK	5,10,15	99.8%	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	99.7%	≥ 95 %
20MHz	QPSK	Full	QPSK	50,75,100	99.4%	≥ 95 %
<b>Verdict</b>	<b>PASS</b>					

-----END-----