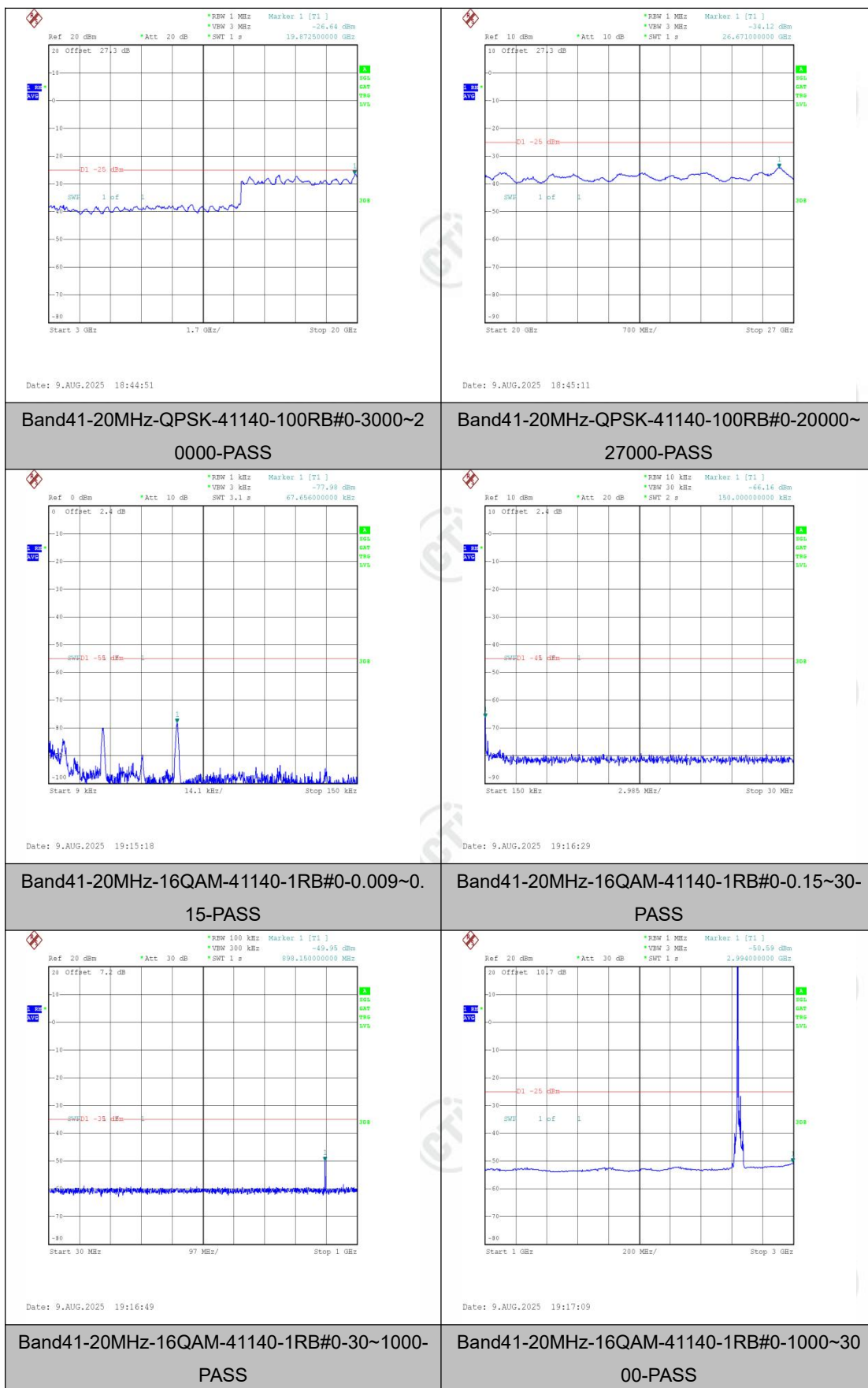
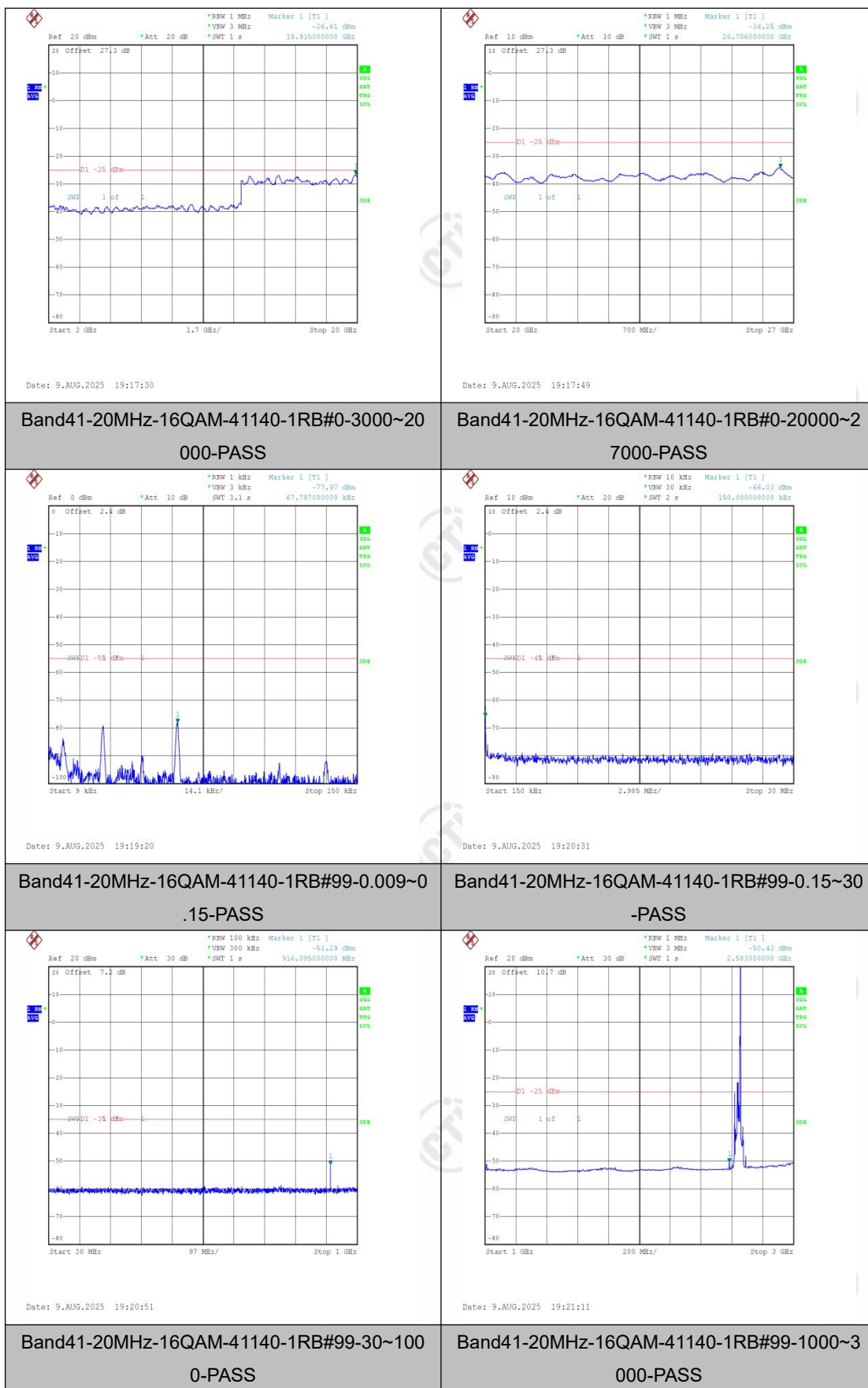
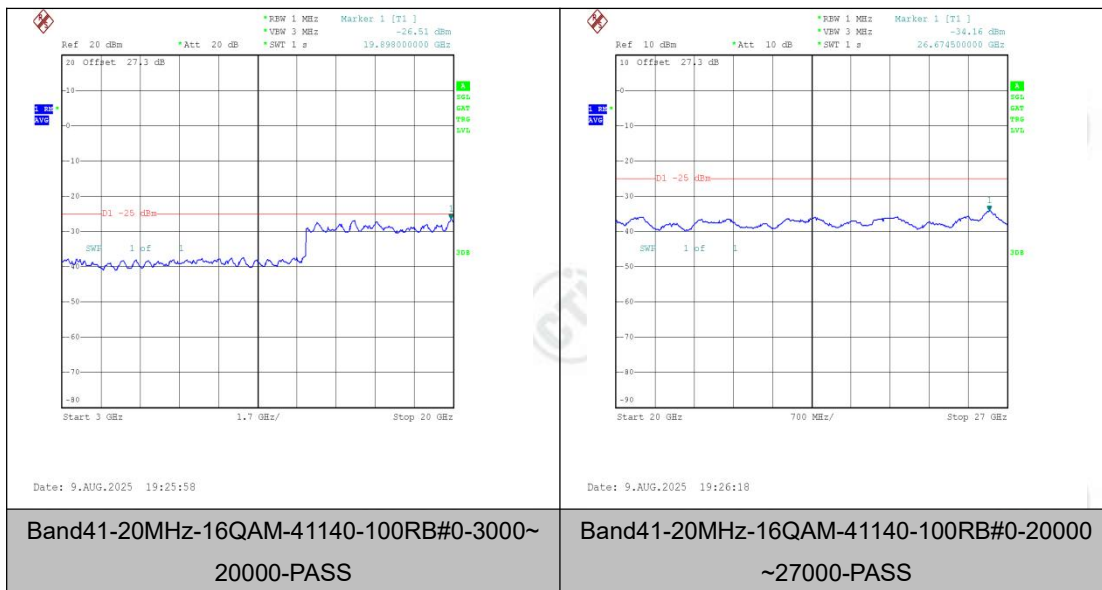






Date: 9.AUG.2025 19:21:32	Date: 9.AUG.2025 19:21:51
Band41-20MHz-16QAM-41140-1RB#99-3000~20000-PASS	Band41-20MHz-16QAM-41140-1RB#99-20000~27000-PASS
Date: 9.AUG.2025 19:23:46	Date: 9.AUG.2025 19:24:57
Band41-20MHz-16QAM-41140-100RB#0-0.009~0.15-PASS	Band41-20MHz-16QAM-41140-100RB#0-0.15~30-PASS
Date: 9.AUG.2025 19:25:17	Date: 9.AUG.2025 19:25:37
Band41-20MHz-16QAM-41140-100RB#0-30~1000-PASS	Band41-20MHz-16QAM-41140-100RB#0-1000~3000-PASS



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	VN	NT	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	VL	NT	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	VN	NT	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	VH	NT	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	VL	NT	-5000.00	-1.919386	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	VN	NT	-5000.00	-1.919386	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	VN	NT	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	VL	NT	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	VH	NT	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	VN	NT	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	VL	NT	5000.00	1.885014	±NA	PASS

Band41	5MHz	16QAM	41215	25RB#0	VH	NT	5000.00	1.885014	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	VL	NT	10000.00	3.906250	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	VN	NT	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	VL	NT	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	VH	NT	10000.00	3.838772	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	VL	NT	10000.00	3.838772	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	VL	NT	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	VH	NT	30000.00	11.516315	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	VH	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	VL	NT	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	VH	NT	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	VN	NT	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	VL	NT	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	VH	NT	-15000.00	-5.665722	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	VN	NT	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	VL	NT	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	VH	NT	39950.00	15.575049	±NA	PASS

Band41	20MHz	16QAM	40340	100RB#0	VN	NT	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	VL	NT	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	VH	NT	59900.00	23.352827	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	VN	NT	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	VL	NT	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	VH	NT	19950.00	7.658349	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	VL	NT	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	VH	NT	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	VN	NT	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	VL	NT	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	VH	NT	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	VN	NT	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	VL	NT	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	VH	NT	-39950.00	-15.103970	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	NV	-30	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	-20	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	-10	-64950.00	-25.395894	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	10	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	30	10000.00	3.910068	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	40	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	0	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	10	-54950.00	-21.485826	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	20	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	30	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	50	-5000.00	-1.955034	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-20	-5000.00	-1.919386	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	40	-5000.00	-1.919386	±NA	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	50	0.00	0.000000	±NA	PASS

Band41	5MHz	QPSK	41215	25RB#0	NV	-30	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-20	10000.00	3.770028	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-10	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	0	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	10	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	20	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	40	5000.00	1.885014	±NA	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	50	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-30	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-20	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-10	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	30	5000.00	1.885014	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	20	-10000.00	-3.906250	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-30	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-10	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	0	10000.00	3.838772	±NA	PASS

Band41	10MHz	QPSK	40740	50RB#0	NV	10	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	20	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	30	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	40	10000.00	3.838772	±NA	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	50	10000.00	3.838772	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-20	10000.00	3.838772	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	40	0.00	0.000000	±NA	PASS

Band41	15MHz	QPSK	40315	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	20	-15000.00	-5.853659	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-30	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-20	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-10	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	10	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	20	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	30	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	40	15000.00	5.758157	±NA	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-10	15000.00	5.758157	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	0	15000.00	5.758157	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	30	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-30	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-20	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-10	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	0	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	10	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	20	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	30	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	40	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	50	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-30	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-20	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-10	-30000.00	-11.331445	±NA	PASS

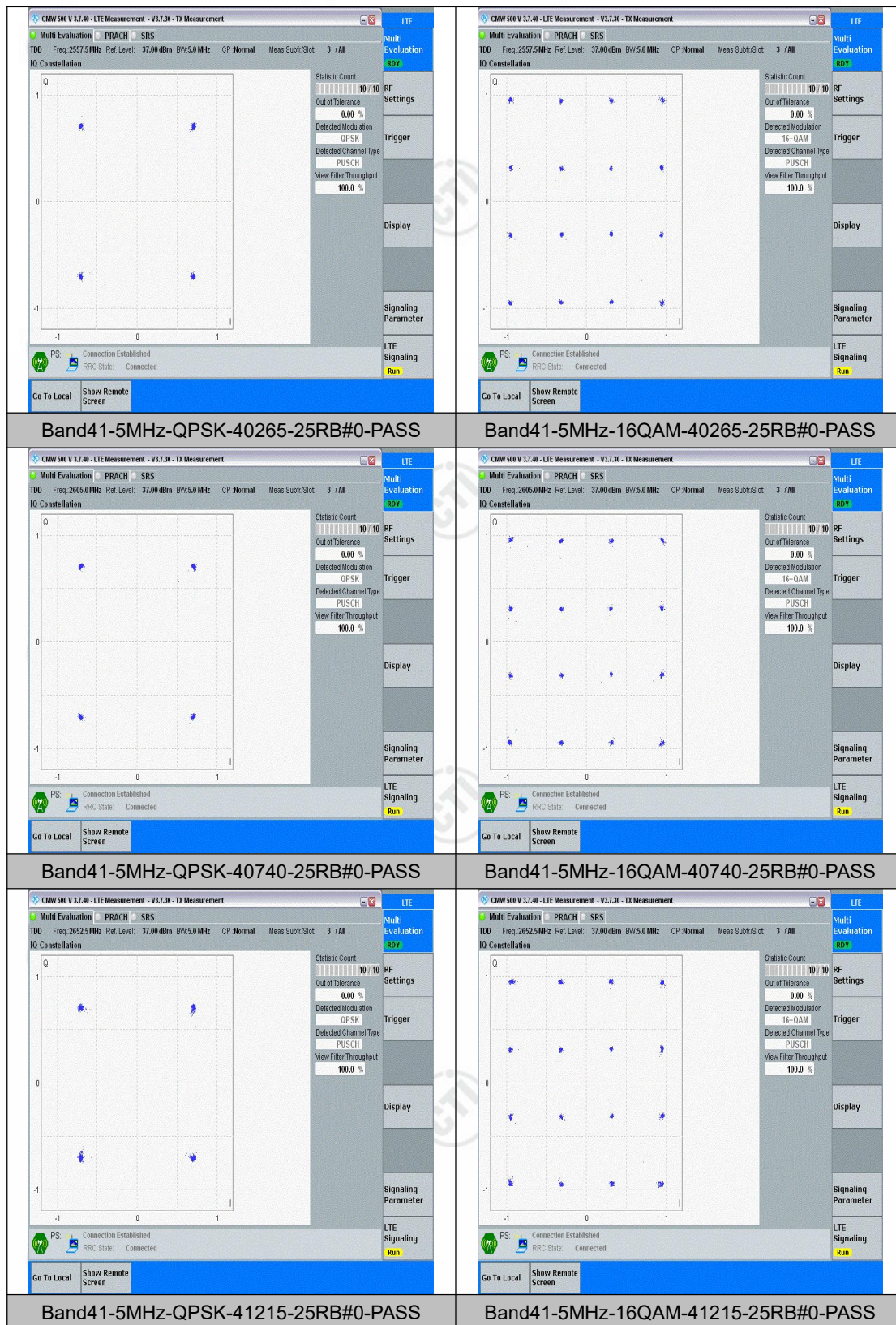
Band41	15MHz	16QAM	41165	75RB#0	NV	0	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	10	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	20	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	30	-30000.00	-11.331445	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	40	-15000.00	-5.665722	±NA	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	50	-15000.00	-5.665722	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-30	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-20	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-10	59900.00	23.352827	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	0	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	10	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	20	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	30	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	40	39950.00	15.575049	±NA	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	50	39950.00	15.575049	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-30	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-20	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-10	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	0	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	10	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	20	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	30	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	40	59900.00	23.352827	±NA	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	50	59900.00	23.352827	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-30	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-20	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-10	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	0	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	10	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	20	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	30	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	40	19950.00	7.658349	±NA	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-30	19950.00	7.658349	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-20	19950.00	7.658349	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-10	19950.00	7.658349	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	0	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	10	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	20	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	30	-19950.00	-7.658349	±NA	PASS

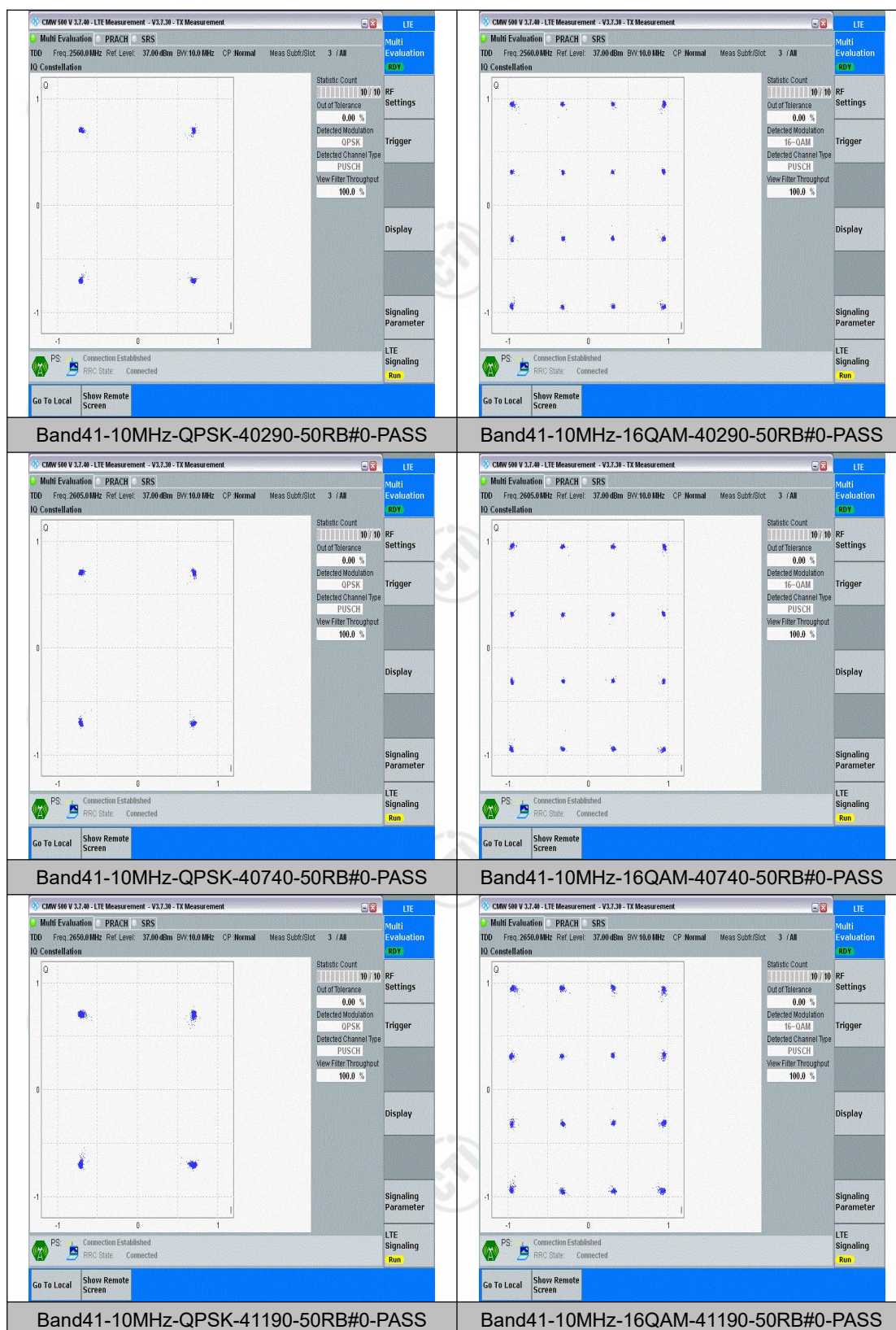
Band41	20MHz	16QAM	40740	100RB#0	NV	40	0.00	0.000000	±NA	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	50	0.00	0.000000	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-30	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-20	-59950.00	-22.665406	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-10	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	0	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	10	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	20	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	30	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	40	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	50	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-30	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-20	-59950.00	-22.665406	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-10	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	0	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	10	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	20	-39950.00	-15.103970	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	30	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	40	-19950.00	-7.542533	±NA	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	50	-39950.00	-15.103970	±NA	PASS

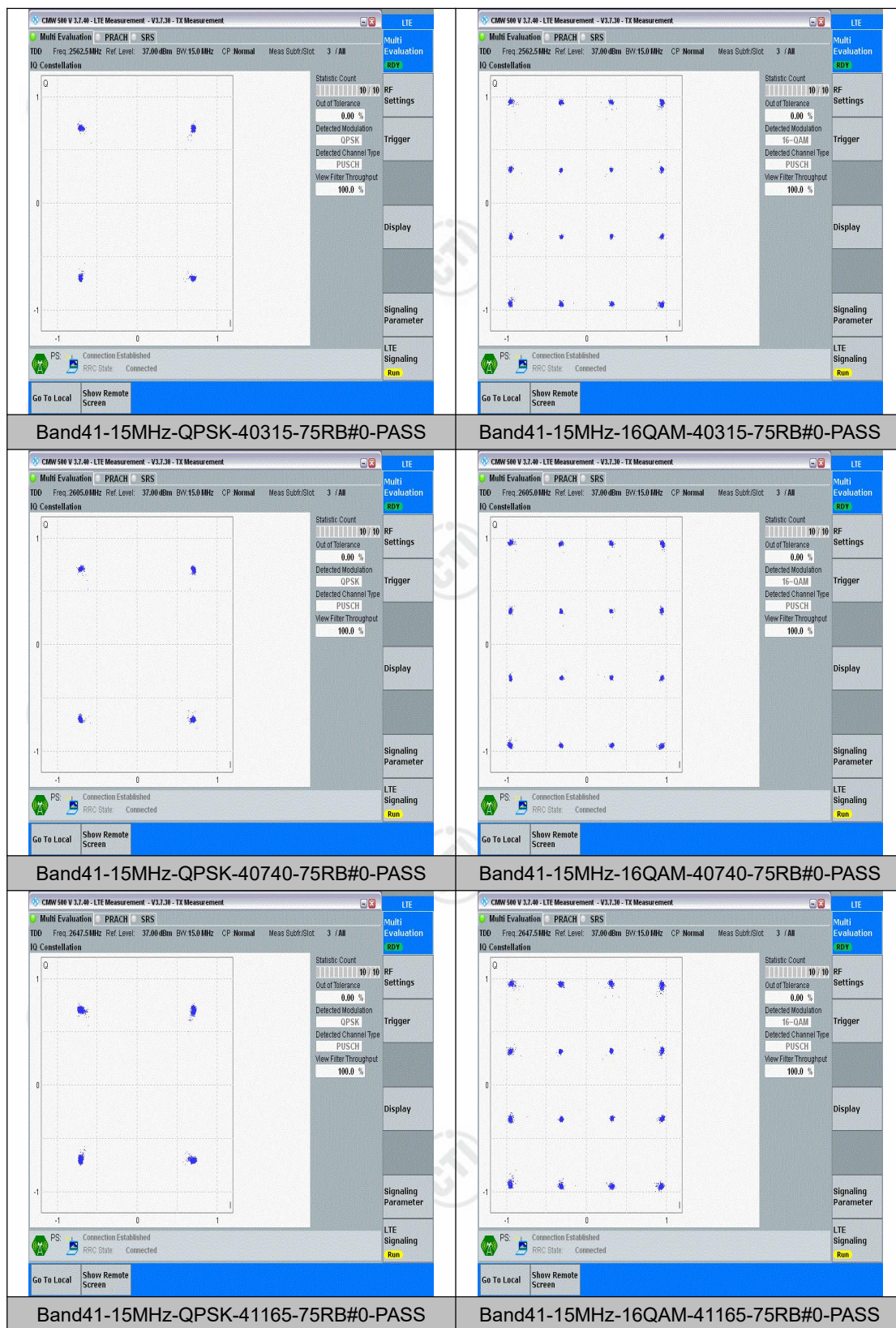
Appendix G: Modulation Characteristics**Test Result**

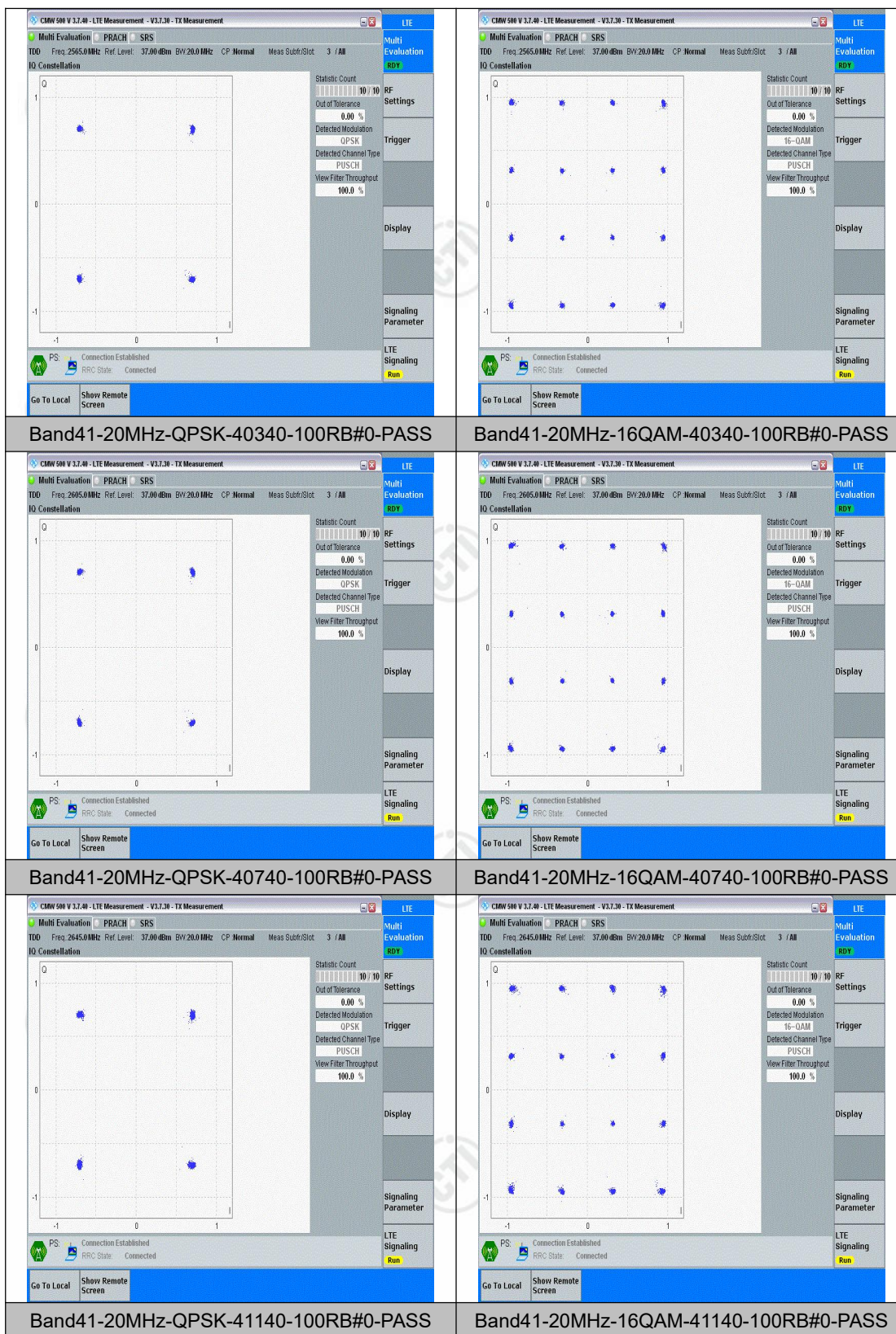
Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band41	5MHz	QPSK	40265	25RB#0	PASS
Band41	5MHz	16QAM	40265	25RB#0	PASS
Band41	5MHz	QPSK	40740	25RB#0	PASS
Band41	5MHz	16QAM	40740	25RB#0	PASS
Band41	5MHz	QPSK	41215	25RB#0	PASS
Band41	5MHz	16QAM	41215	25RB#0	PASS
Band41	10MHz	QPSK	40290	50RB#0	PASS
Band41	10MHz	16QAM	40290	50RB#0	PASS
Band41	10MHz	QPSK	40740	50RB#0	PASS
Band41	10MHz	16QAM	40740	50RB#0	PASS
Band41	10MHz	QPSK	41190	50RB#0	PASS
Band41	10MHz	16QAM	41190	50RB#0	PASS
Band41	15MHz	QPSK	40315	75RB#0	PASS
Band41	15MHz	16QAM	40315	75RB#0	PASS
Band41	15MHz	QPSK	40740	75RB#0	PASS
Band41	15MHz	16QAM	40740	75RB#0	PASS
Band41	15MHz	QPSK	41165	75RB#0	PASS
Band41	15MHz	16QAM	41165	75RB#0	PASS
Band41	20MHz	QPSK	40340	100RB#0	PASS
Band41	20MHz	16QAM	40340	100RB#0	PASS
Band41	20MHz	QPSK	40740	100RB#0	PASS
Band41	20MHz	16QAM	40740	100RB#0	PASS
Band41	20MHz	QPSK	41140	100RB#0	PASS
Band41	20MHz	16QAM	41140	100RB#0	PASS

Test Graphs









*** End of Report ***