

Appendix for LTE Band 41

Product Name: Tablet

Model No: MDT665

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	23.20	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	22.46	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#12	23.26	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#12	22.52	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#24	23.17	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#24	22.46	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#0	22.25	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#0	21.18	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#6	22.22	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#6	21.16	PASS
41(2555-2655)	5MHz	QPSK	40265	12RB#13	22.22	PASS
41(2555-2655)	5MHz	16QAM	40265	12RB#13	21.20	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	22.24	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	21.27	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	23.53	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	22.77	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#12	23.56	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#12	22.80	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#24	23.50	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#24	22.73	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#0	22.51	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#0	21.70	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#6	22.52	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#6	21.51	PASS
41(2555-2655)	5MHz	QPSK	40690	12RB#13	22.51	PASS
41(2555-2655)	5MHz	16QAM	40690	12RB#13	21.50	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	22.53	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	21.57	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	23.98	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	22.99	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#12	24.05	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#12	23.03	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#24	23.97	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#24	22.96	PASS
41(2555-2655)	5MHz	QPSK	41215	12RB#0	22.86	PASS

41(2555-2655)	5MHz	16QAM	41215	12RB#0	21.72	PASS
41(2555-2655)	5MHz	QPSK	41215	12RB#6	22.87	PASS
41(2555-2655)	5MHz	16QAM	41215	12RB#6	21.70	PASS
41(2555-2655)	5MHz	QPSK	41215	12RB#13	22.80	PASS
41(2555-2655)	5MHz	16QAM	41215	12RB#13	21.64	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	22.78	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	21.72	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	23.28	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	22.45	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#24	23.46	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#24	22.58	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#49	23.30	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#49	22.47	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#0	22.28	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#0	21.36	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#12	22.28	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#12	21.36	PASS
41(2555-2655)	10MHz	QPSK	40290	25RB#25	22.30	PASS
41(2555-2655)	10MHz	16QAM	40290	25RB#25	21.39	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	22.30	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	21.26	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	23.66	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	22.27	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#24	23.77	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#24	22.37	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#49	23.57	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#49	22.19	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#0	22.59	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#0	21.66	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#12	22.59	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#12	21.63	PASS
41(2555-2655)	10MHz	QPSK	40690	25RB#25	22.55	PASS
41(2555-2655)	10MHz	16QAM	40690	25RB#25	21.58	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	22.55	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	21.59	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	24.00	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	22.87	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#24	24.07	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#24	23.05	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#49	24.06	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#49	22.87	PASS
41(2555-2655)	10MHz	QPSK	41190	25RB#0	22.94	PASS

41(2555-2655)	10MHz	16QAM	41190	25RB#0	21.90	PASS
41(2555-2655)	10MHz	QPSK	41190	25RB#12	22.93	PASS
41(2555-2655)	10MHz	16QAM	41190	25RB#12	21.89	PASS
41(2555-2655)	10MHz	QPSK	41190	25RB#25	22.78	PASS
41(2555-2655)	10MHz	16QAM	41190	25RB#25	21.72	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	22.79	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	21.73	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	23.22	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	22.41	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#38	23.32	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#38	22.48	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#74	23.24	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#74	22.40	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#0	22.35	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#0	22.35	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#18	22.34	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#18	22.33	PASS
41(2555-2655)	15MHz	QPSK	40315	38RB#37	22.35	PASS
41(2555-2655)	15MHz	16QAM	40315	38RB#37	22.35	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	22.35	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	21.33	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	23.70	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	22.42	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#38	23.75	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#38	22.42	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#74	23.58	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#74	22.27	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#0	22.65	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#0	22.67	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#18	22.66	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#18	22.66	PASS
41(2555-2655)	15MHz	QPSK	40690	38RB#37	22.63	PASS
41(2555-2655)	15MHz	16QAM	40690	38RB#37	22.67	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	22.64	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	21.63	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	23.89	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	22.81	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#38	24.14	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#38	22.88	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#74	23.93	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#74	22.78	PASS
41(2555-2655)	15MHz	QPSK	41165	38RB#0	22.98	PASS

41(2555-2655)	15MHz	16QAM	41165	38RB#0	23.00	PASS
41(2555-2655)	15MHz	QPSK	41165	38RB#18	23.00	PASS
41(2555-2655)	15MHz	16QAM	41165	38RB#18	22.99	PASS
41(2555-2655)	15MHz	QPSK	41165	38RB#37	22.99	PASS
41(2555-2655)	15MHz	16QAM	41165	38RB#37	22.97	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	22.99	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	21.89	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	23.40	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	22.37	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#49	23.58	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#49	22.61	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#99	23.29	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#99	22.25	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#0	22.34	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#0	21.38	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#25	22.35	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#25	21.36	PASS
41(2555-2655)	20MHz	QPSK	40340	50RB#50	22.32	PASS
41(2555-2655)	20MHz	16QAM	40340	50RB#50	21.35	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	22.40	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	21.36	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	23.34	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	21.94	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#49	23.59	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#49	22.14	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#99	23.17	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#99	21.77	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#0	22.52	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#0	21.54	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#25	22.49	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#25	21.55	PASS
41(2555-2655)	20MHz	QPSK	40690	50RB#50	22.36	PASS
41(2555-2655)	20MHz	16QAM	40690	50RB#50	21.40	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	22.39	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	21.49	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	23.72	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	22.56	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#49	24.24	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#49	22.81	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#99	23.62	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#99	22.41	PASS
41(2555-2655)	20MHz	QPSK	41140	50RB#0	22.71	PASS

41(2555-2655)	20MHz	16QAM	41140	50RB#0	21.70	PASS
41(2555-2655)	20MHz	QPSK	41140	50RB#25	22.70	PASS
41(2555-2655)	20MHz	16QAM	41140	50RB#25	21.71	PASS
41(2555-2655)	20MHz	QPSK	41140	50RB#50	22.46	PASS
41(2555-2655)	20MHz	16QAM	41140	50RB#50	21.50	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	22.62	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	21.60	PASS

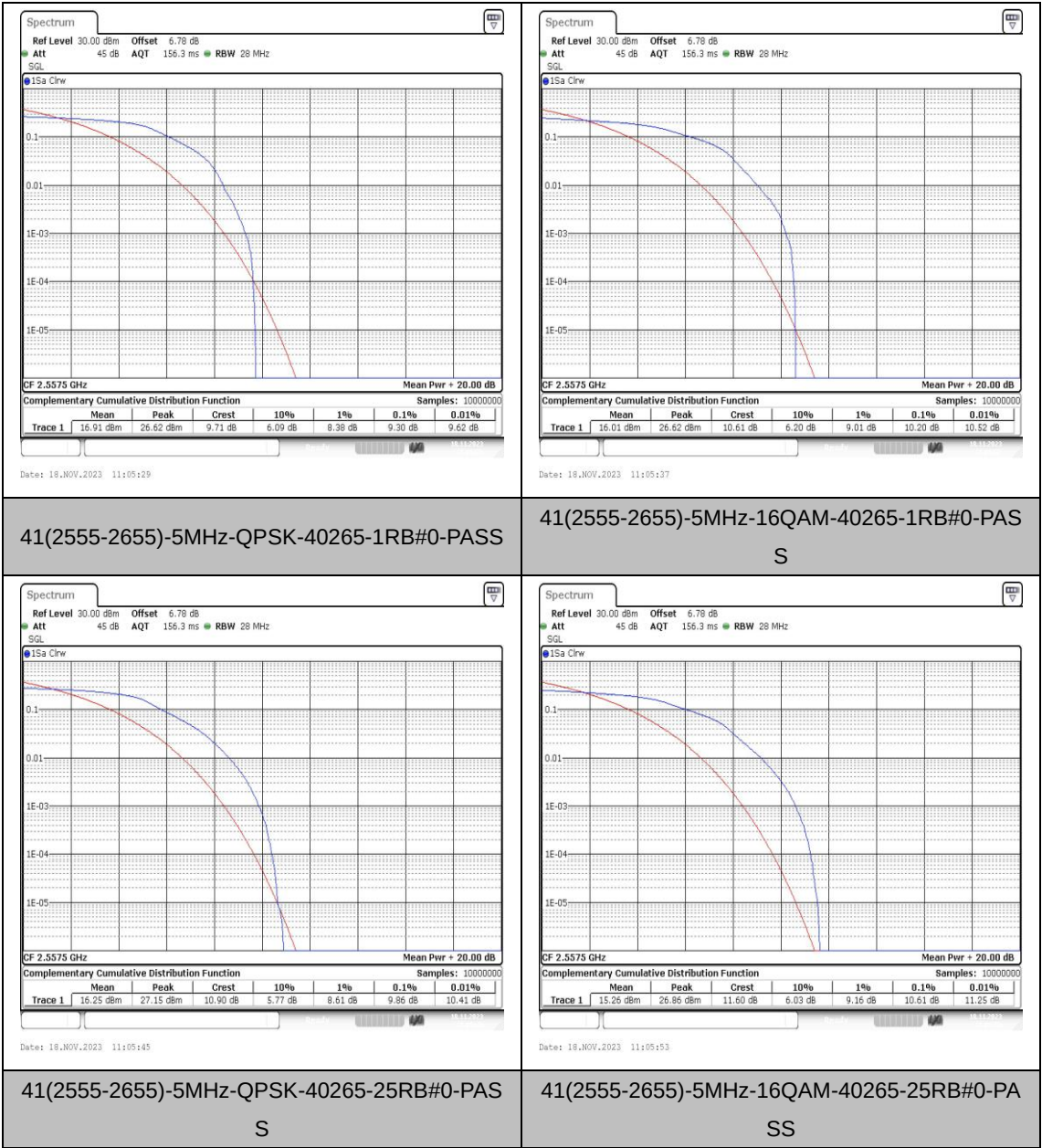
Appendix B: Peak-to-Average Ratio(CCDF)

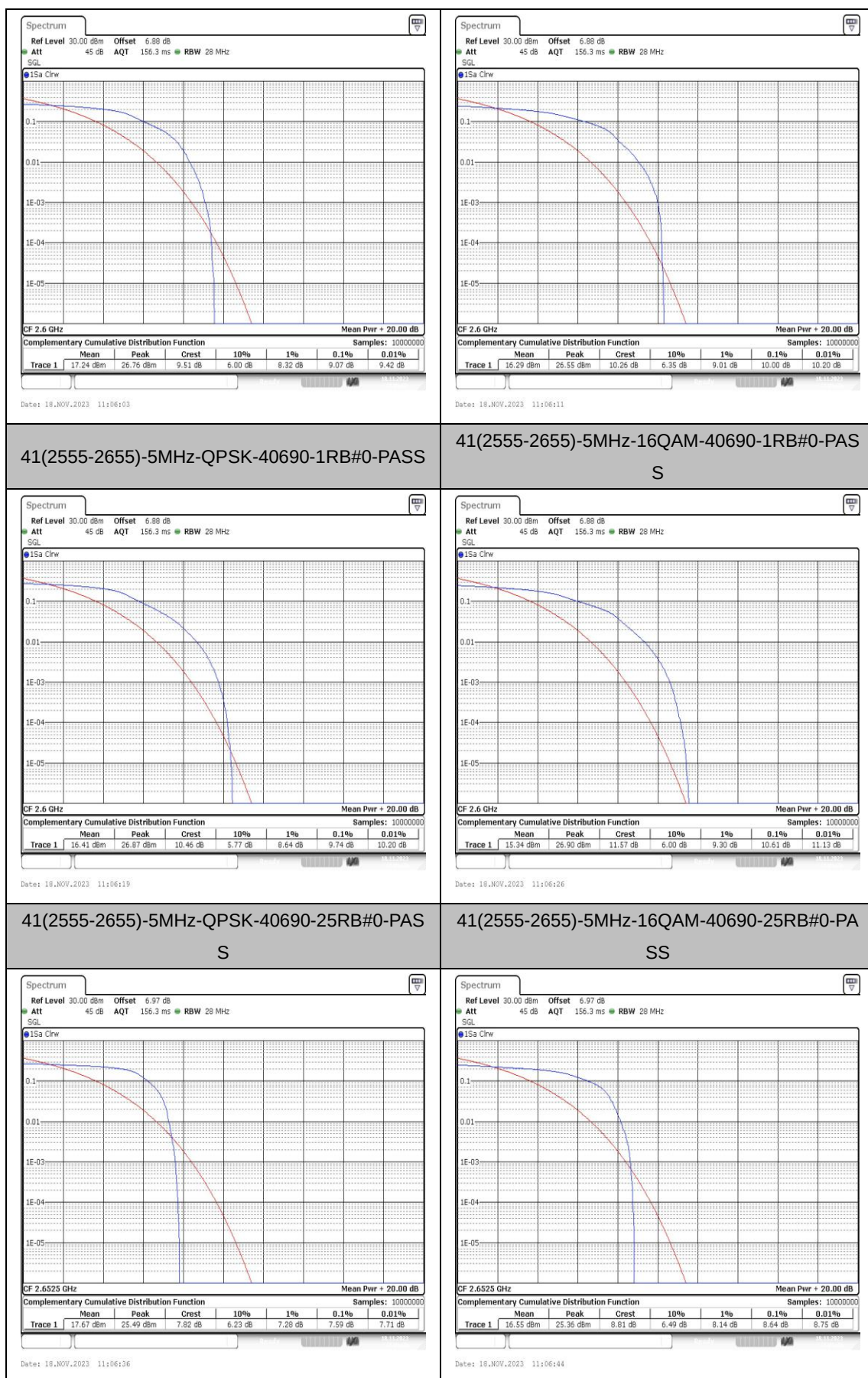
Test Result

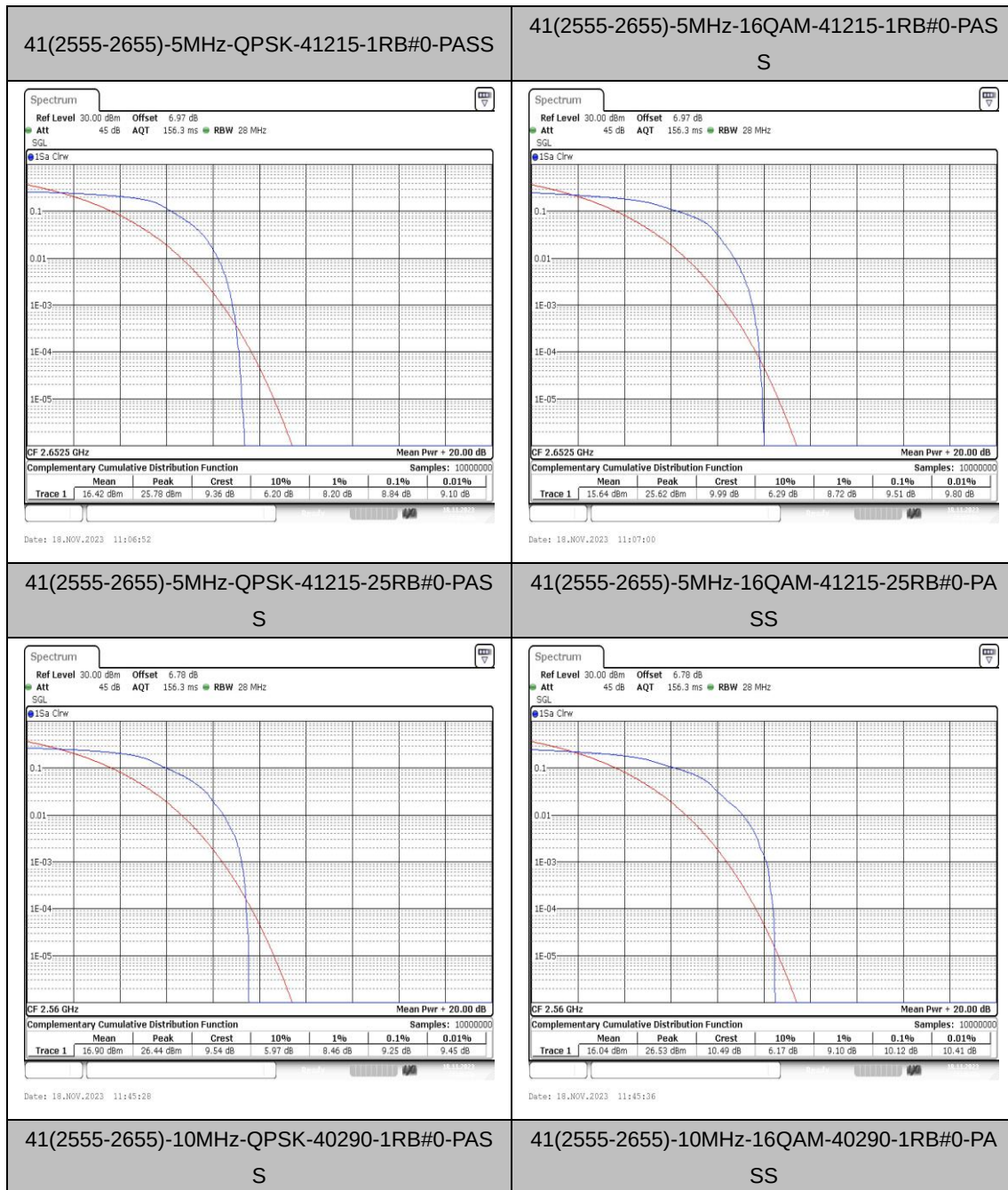
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	9.30	13	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	10.20	13	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	9.86	13	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	10.61	13	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	9.07	13	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	10.00	13	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	9.74	13	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	10.61	13	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	7.59	13	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	8.64	13	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	8.84	13	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	9.51	13	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	9.25	13	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	10.12	13	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	9.77	13	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	10.55	13	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	9.30	13	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	9.91	13	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	9.68	13	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	10.52	13	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	7.42	13	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	8.78	13	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	8.64	13	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	9.68	13	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	8.14	13	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	9.01	13	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	8.96	13	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	9.62	13	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	8.12	13	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	8.93	13	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	8.90	13	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	9.59	13	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	7.16	13	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	8.26	13	PASS

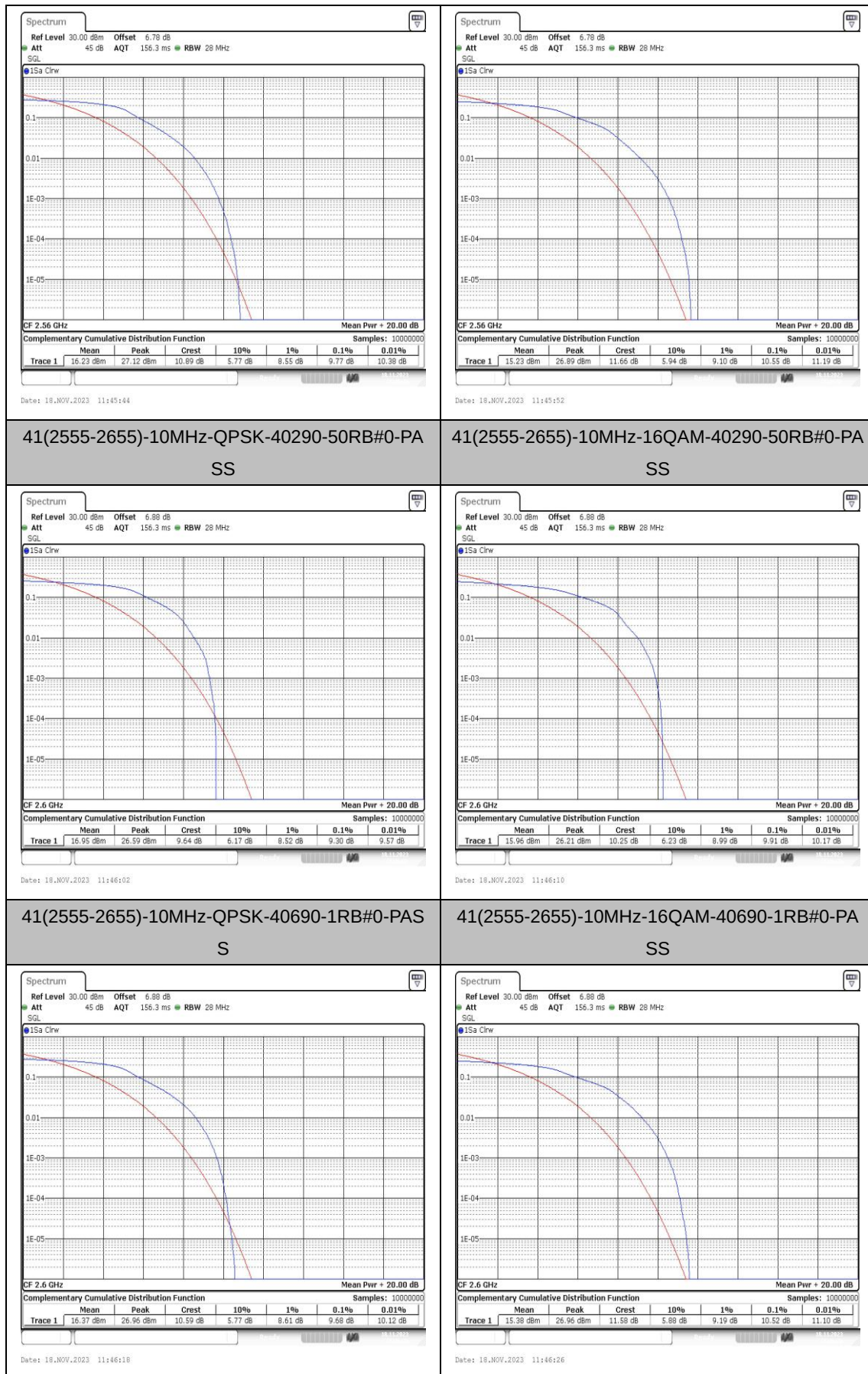
41(2555-2655)	15MHz	QPSK	41165	75RB#0	7.91	13	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	8.81	13	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	7.91	13	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	8.70	13	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	8.72	13	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	9.45	13	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	8.00	13	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	8.99	13	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	8.81	13	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	9.59	13	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	7.22	13	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	8.09	13	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	8.09	13	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	8.99	13	PASS

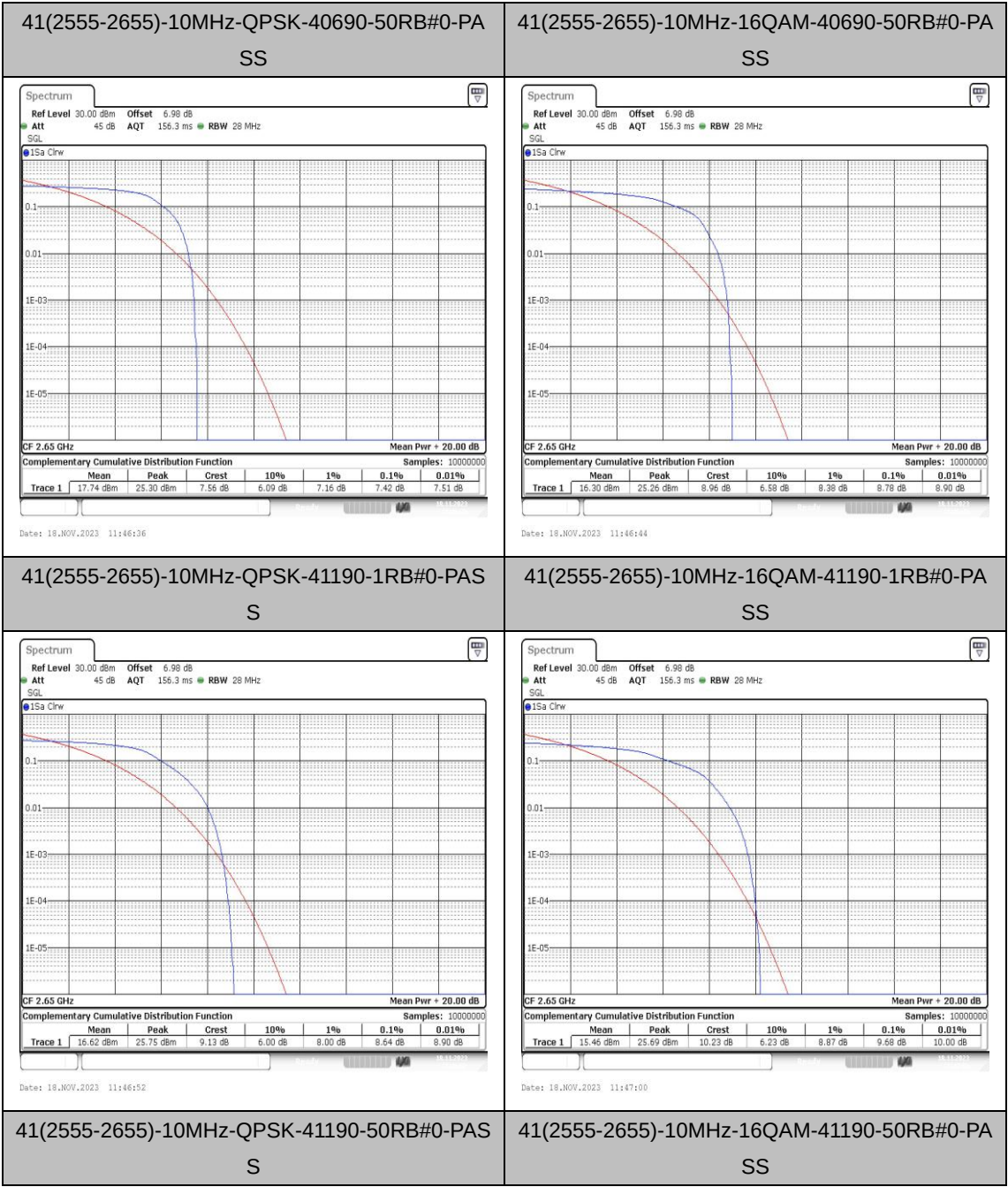
Test Graphs

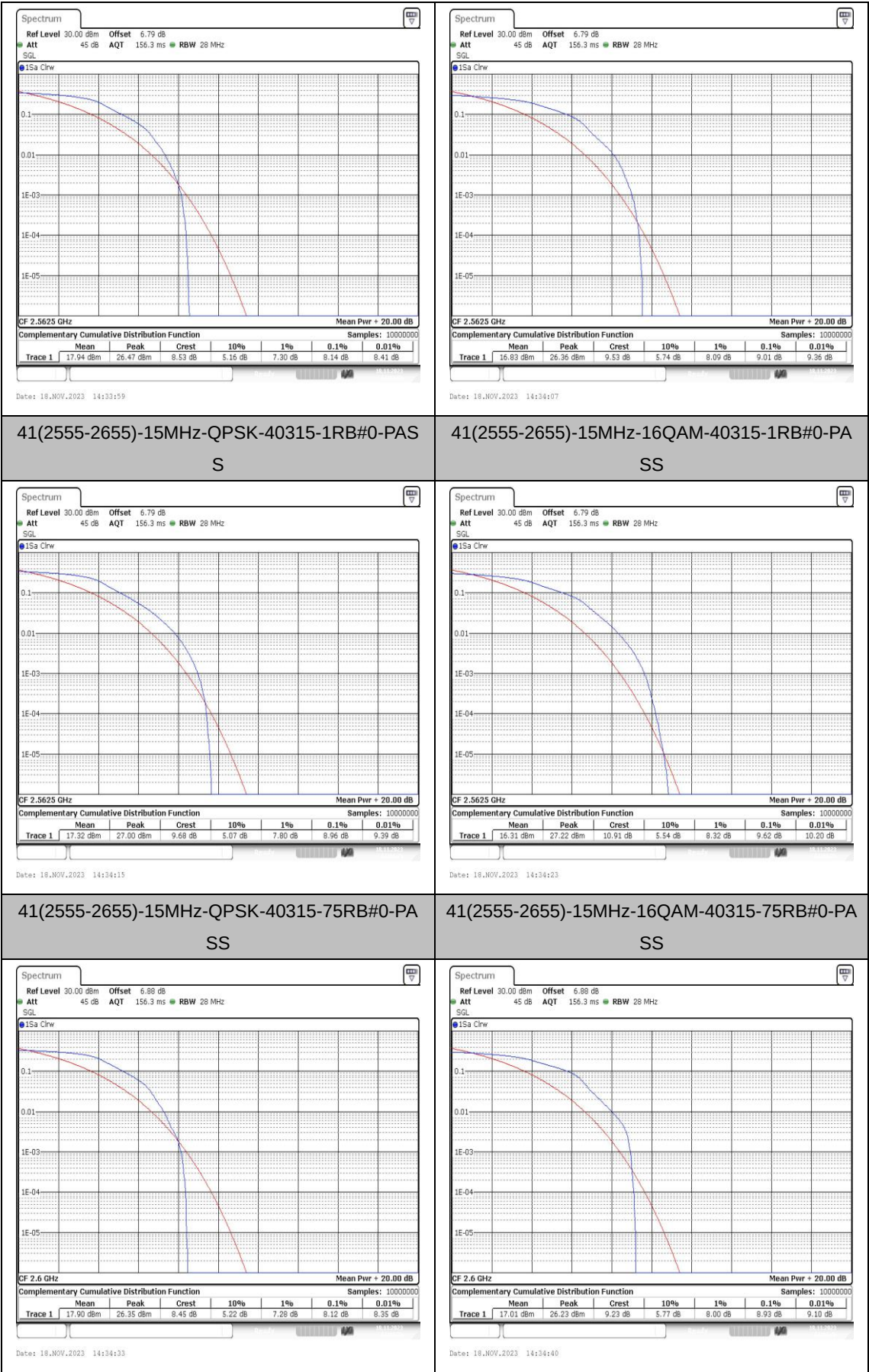


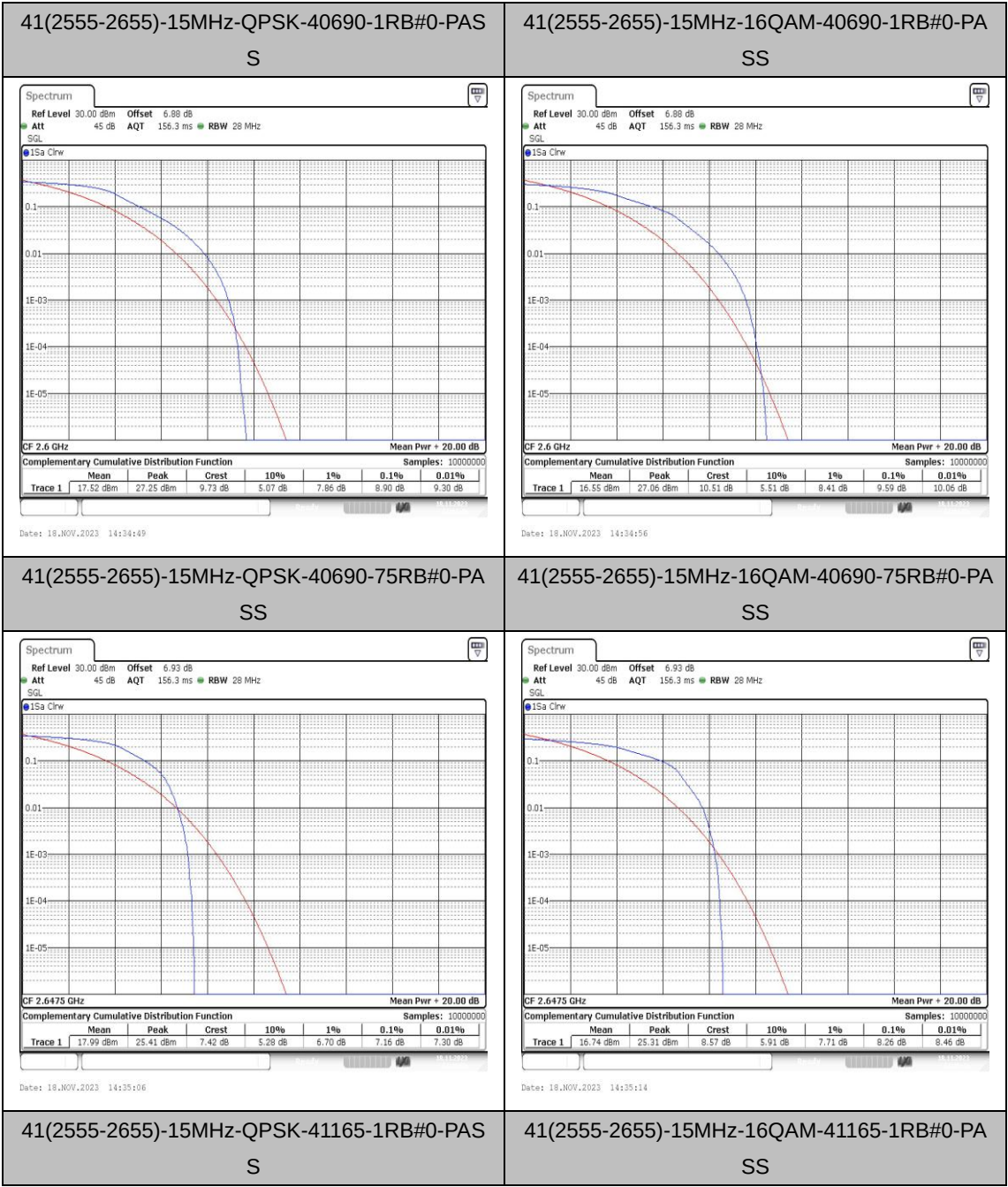


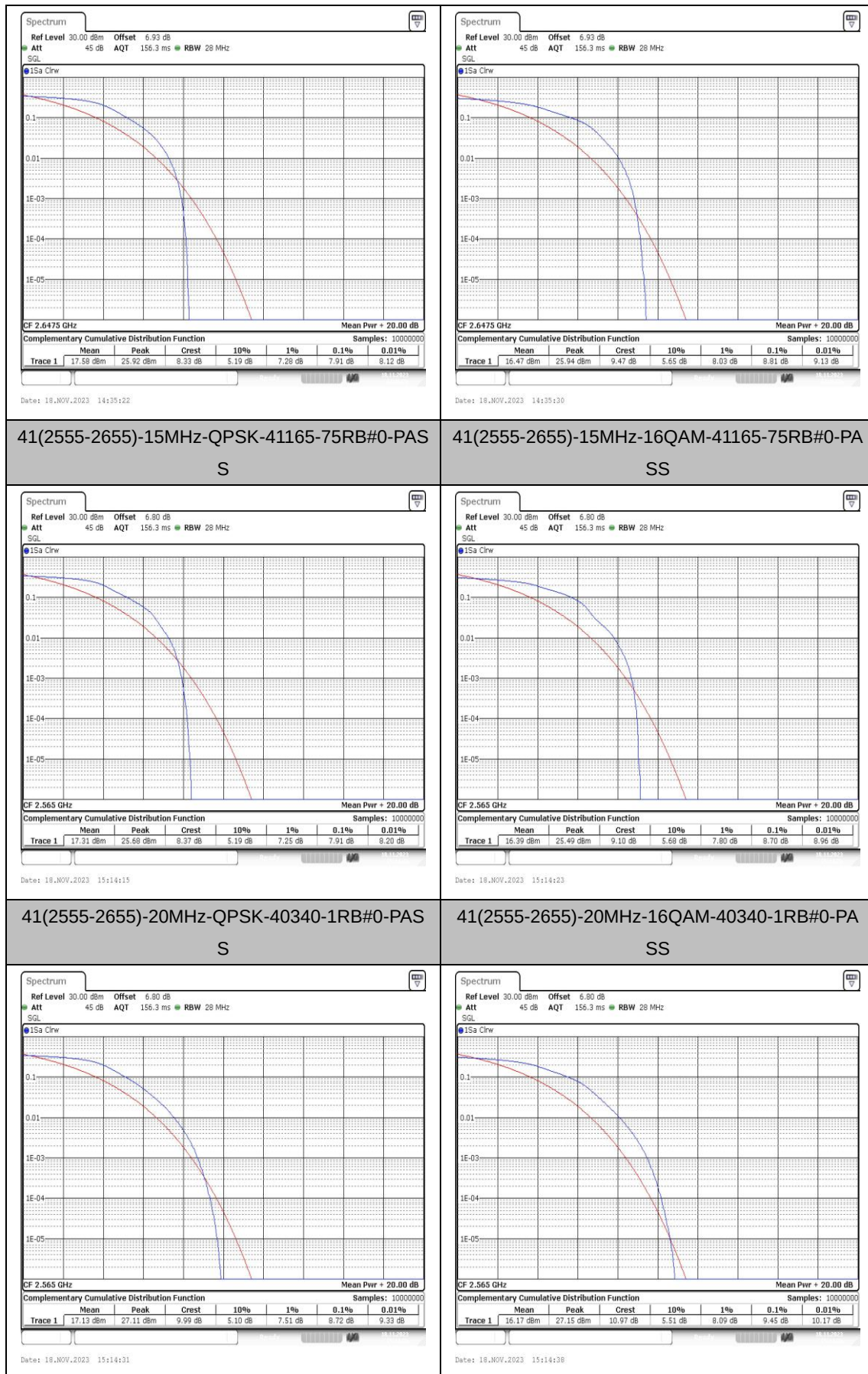


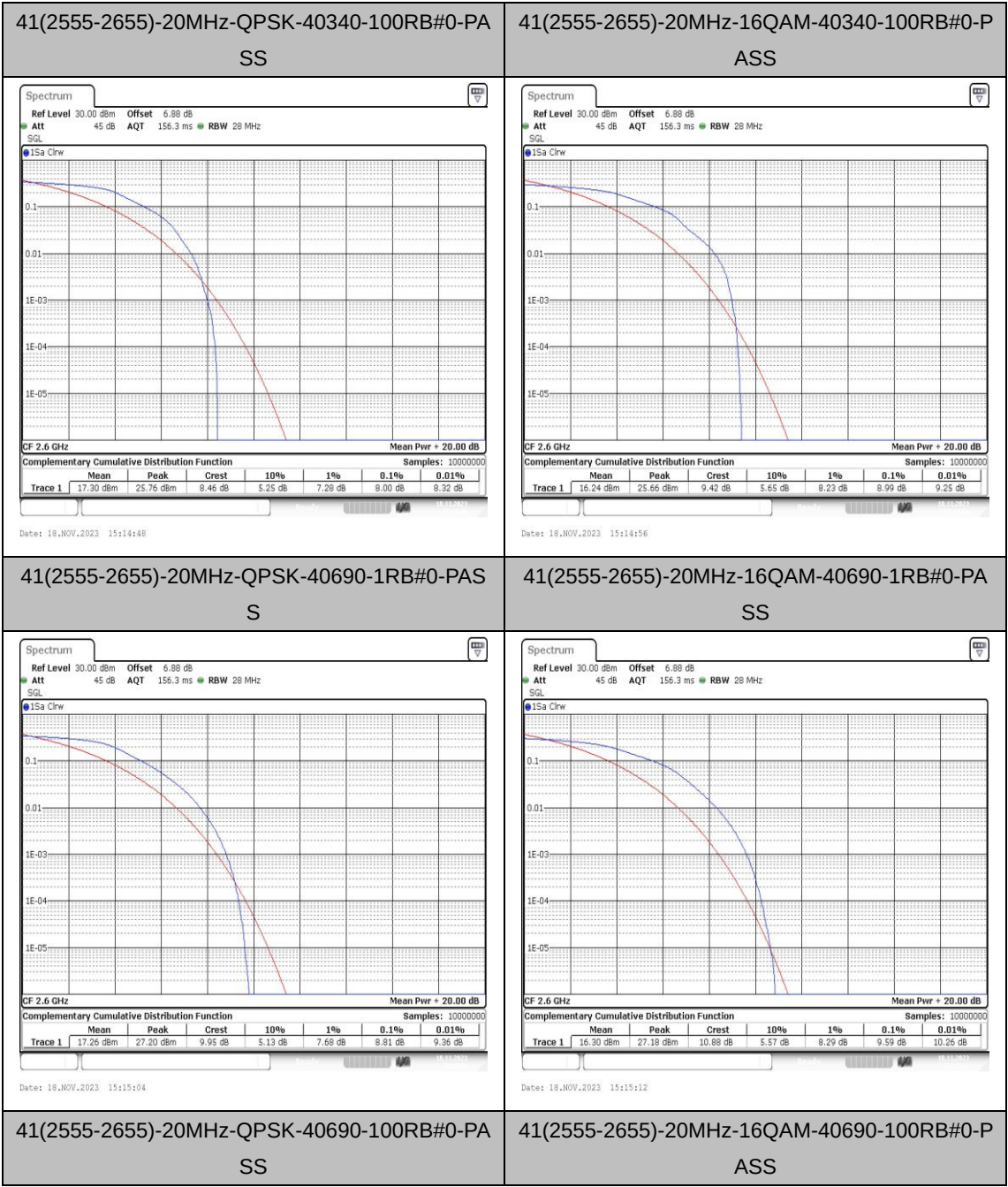


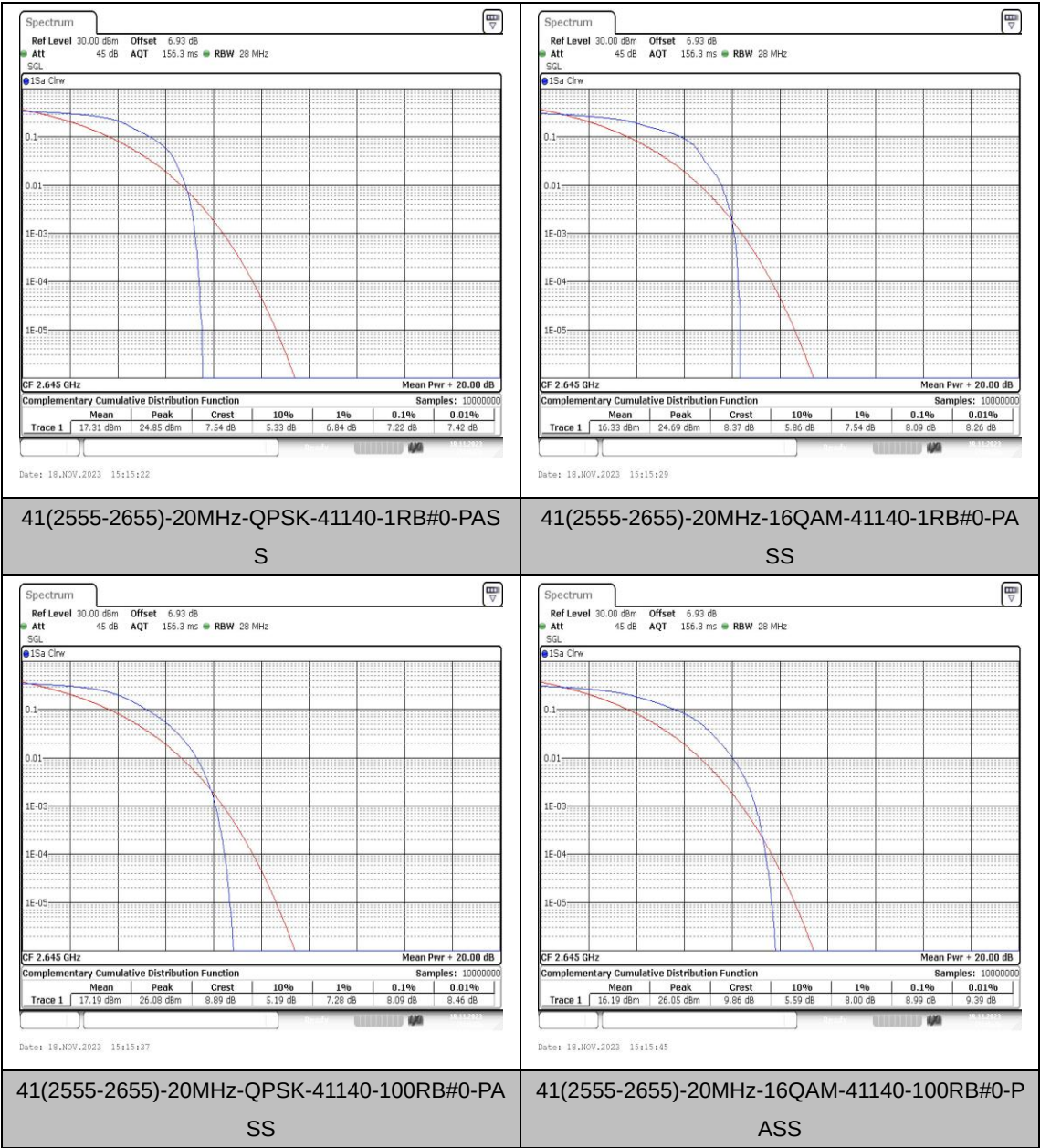










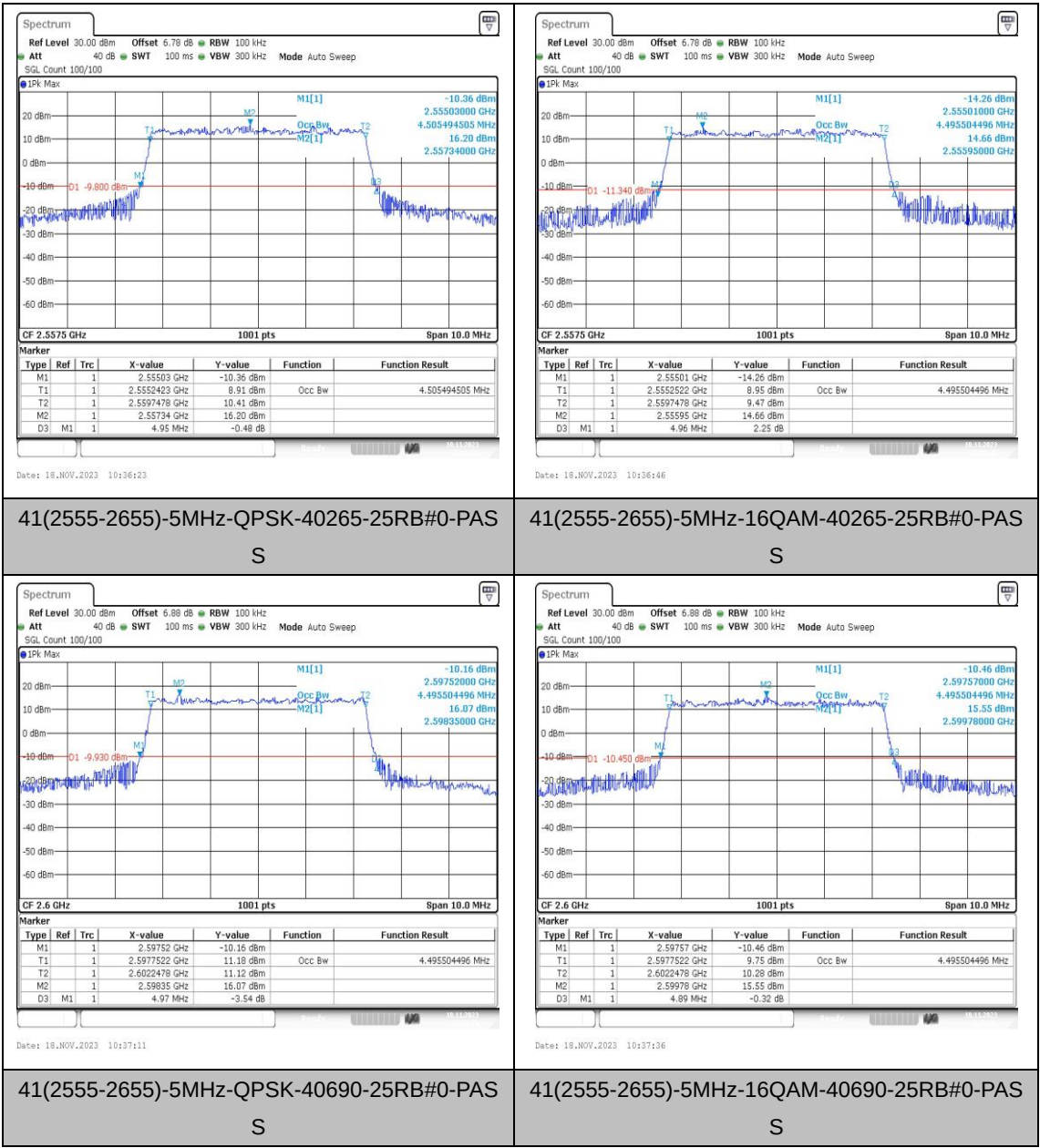


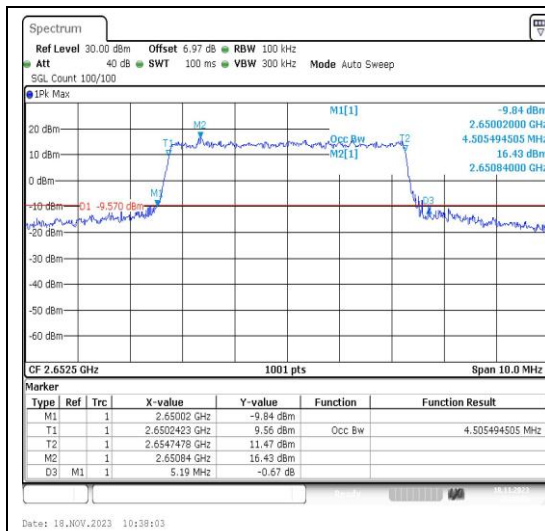
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41(2555-2655)	5MHz	QPSK	40265	25RB#0	4.505	4.95	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	4.496	4.96	PASS
41(2555-2655)	5MHz	QPSK	40690	25RB#0	4.496	4.97	PASS
41(2555-2655)	5MHz	16QAM	40690	25RB#0	4.496	4.89	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	4.505	5.19	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	4.505	4.90	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	8.985	9.80	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	8.985	9.90	PASS
41(2555-2655)	10MHz	QPSK	40690	50RB#0	8.985	9.83	PASS
41(2555-2655)	10MHz	16QAM	40690	50RB#0	8.985	10.90	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	9.018	9.97	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	8.985	9.83	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	13.478	15.55	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	13.428	14.75	PASS
41(2555-2655)	15MHz	QPSK	40690	75RB#0	13.428	15.05	PASS
41(2555-2655)	15MHz	16QAM	40690	75RB#0	13.478	16.20	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	13.577	15.90	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	13.478	14.70	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	18.103	21.33	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	17.97	21.60	PASS
41(2555-2655)	20MHz	QPSK	40690	100RB#0	18.037	20.80	PASS
41(2555-2655)	20MHz	16QAM	40690	100RB#0	17.97	21.00	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	18.037	20.67	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	17.97	21.00	PASS

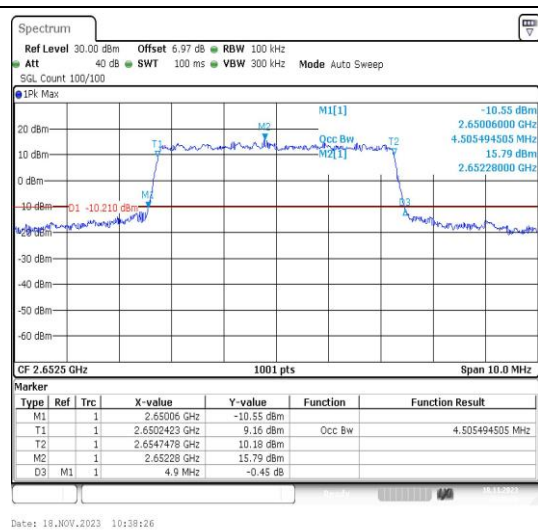
Test Graphs





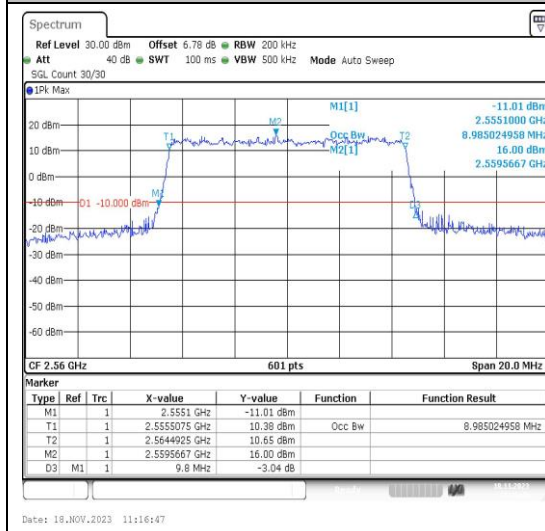
41(2555-2655)-5MHz-QPSK-41215-25RB#0-PAS

S



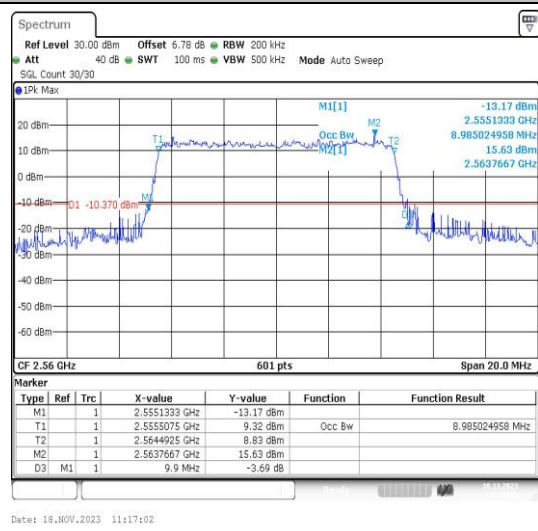
41(2555-2655)-5MHz-16QAM-41215-25RB#0-PAS

S



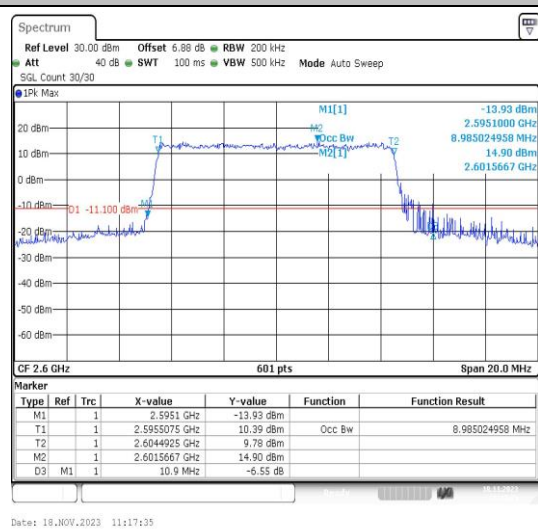
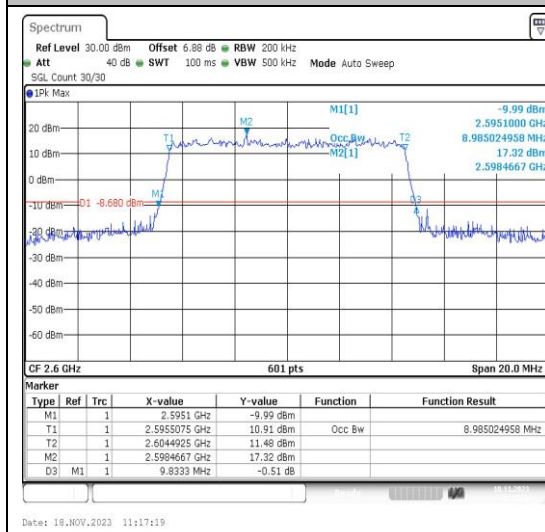
41(2555-2655)-10MHz-QPSK-40290-50RB#0-PA

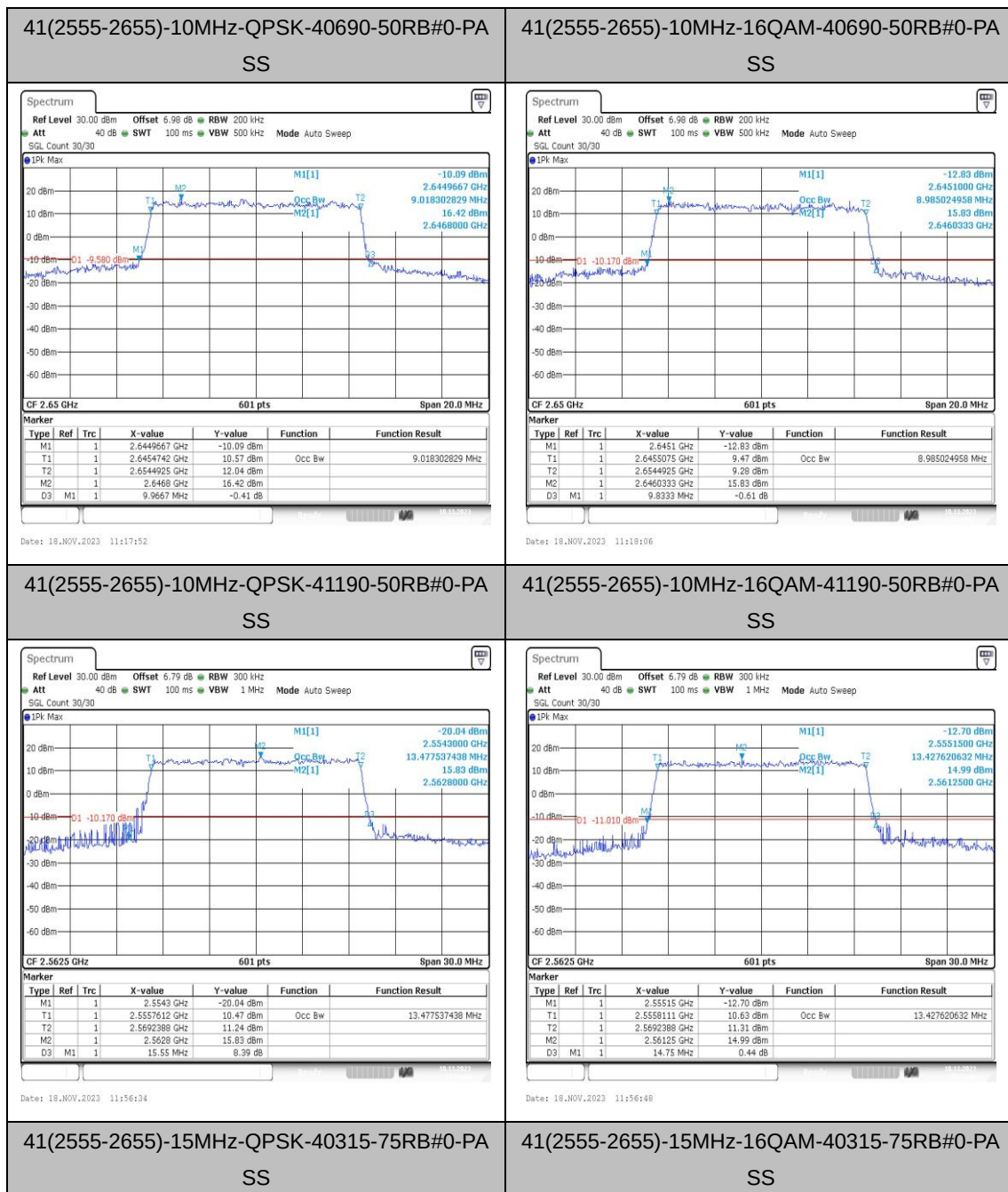
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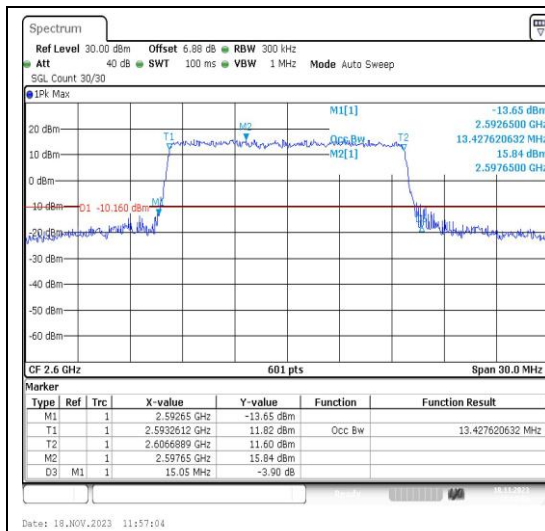


41(2555-2655)-10MHz-16QAM-40290-50RB#0-PA

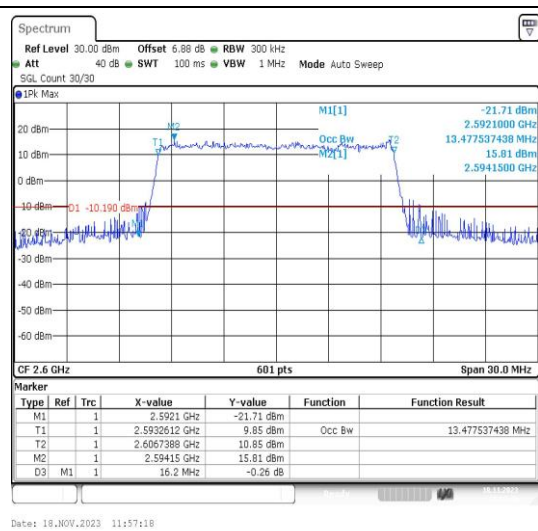
SS



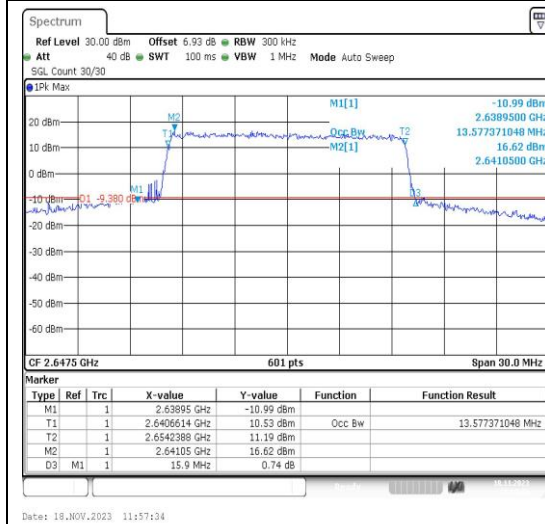




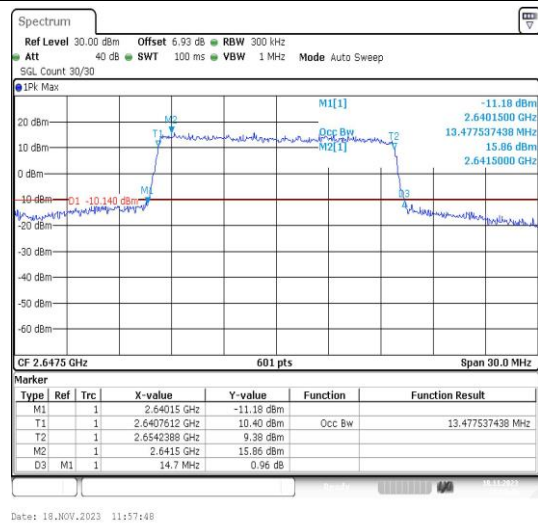
41(2555-2655)-15MHz-QPSK-40690-75RB#0-PA
SS



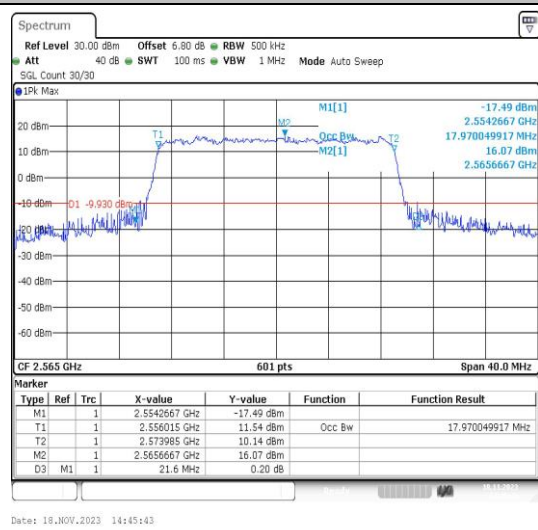
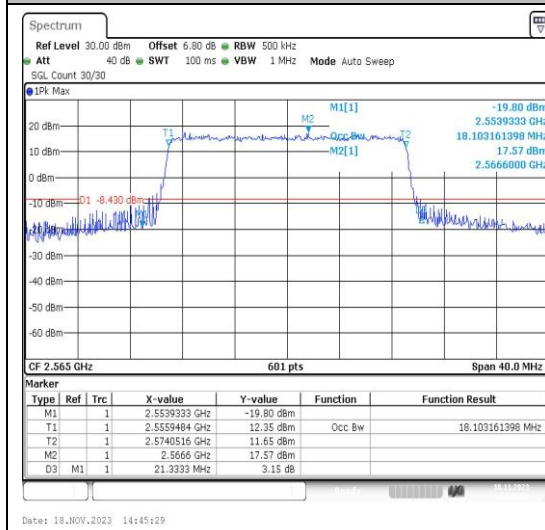
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SS

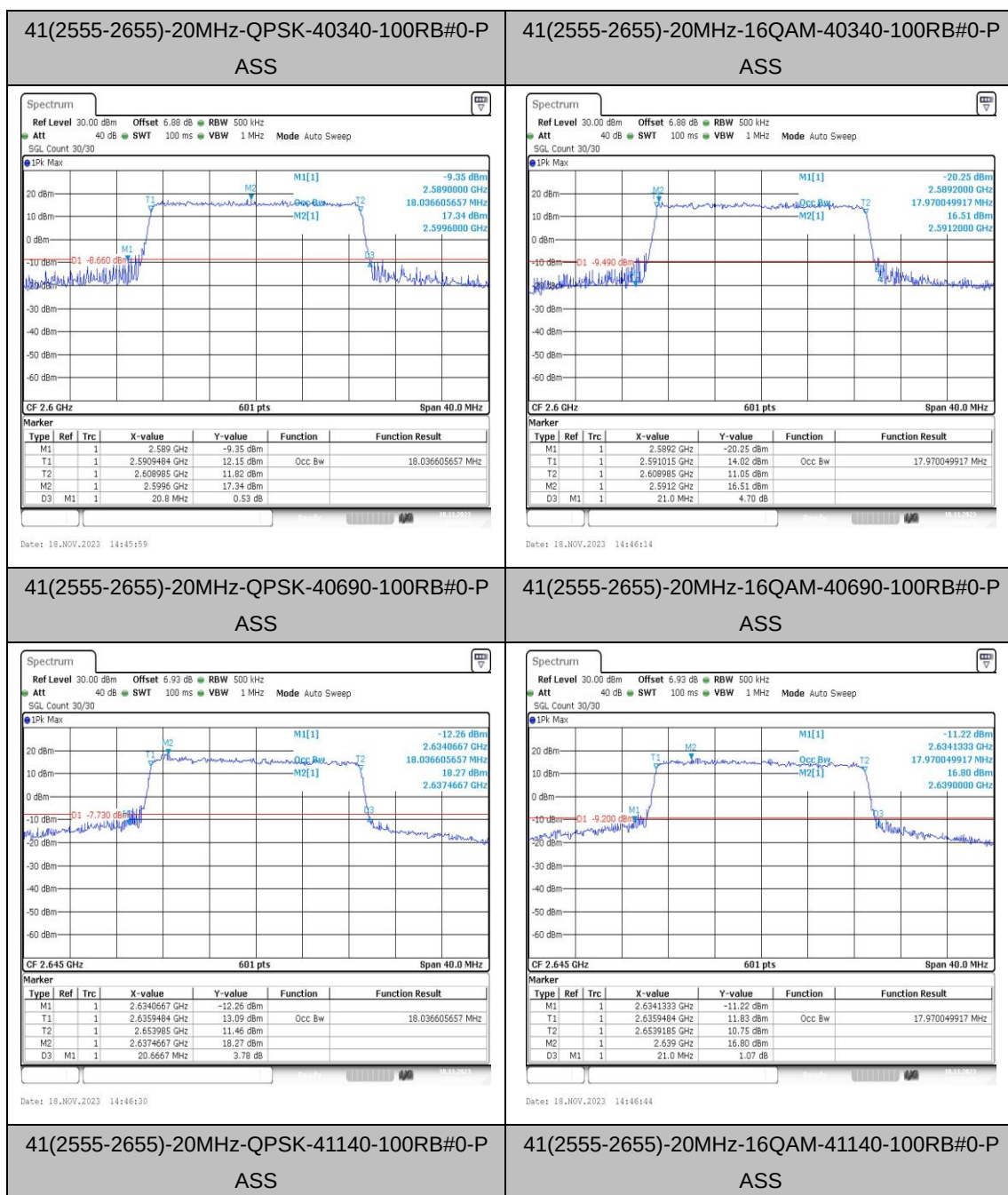


41(2555-2655)-15MHz-QPSK-41165-75RB#0-PA
SS



41(2555-2655)-15MHz-16QAM-41165-75RB#0-PA
SS





Appendix D: Band Edge

Test Result

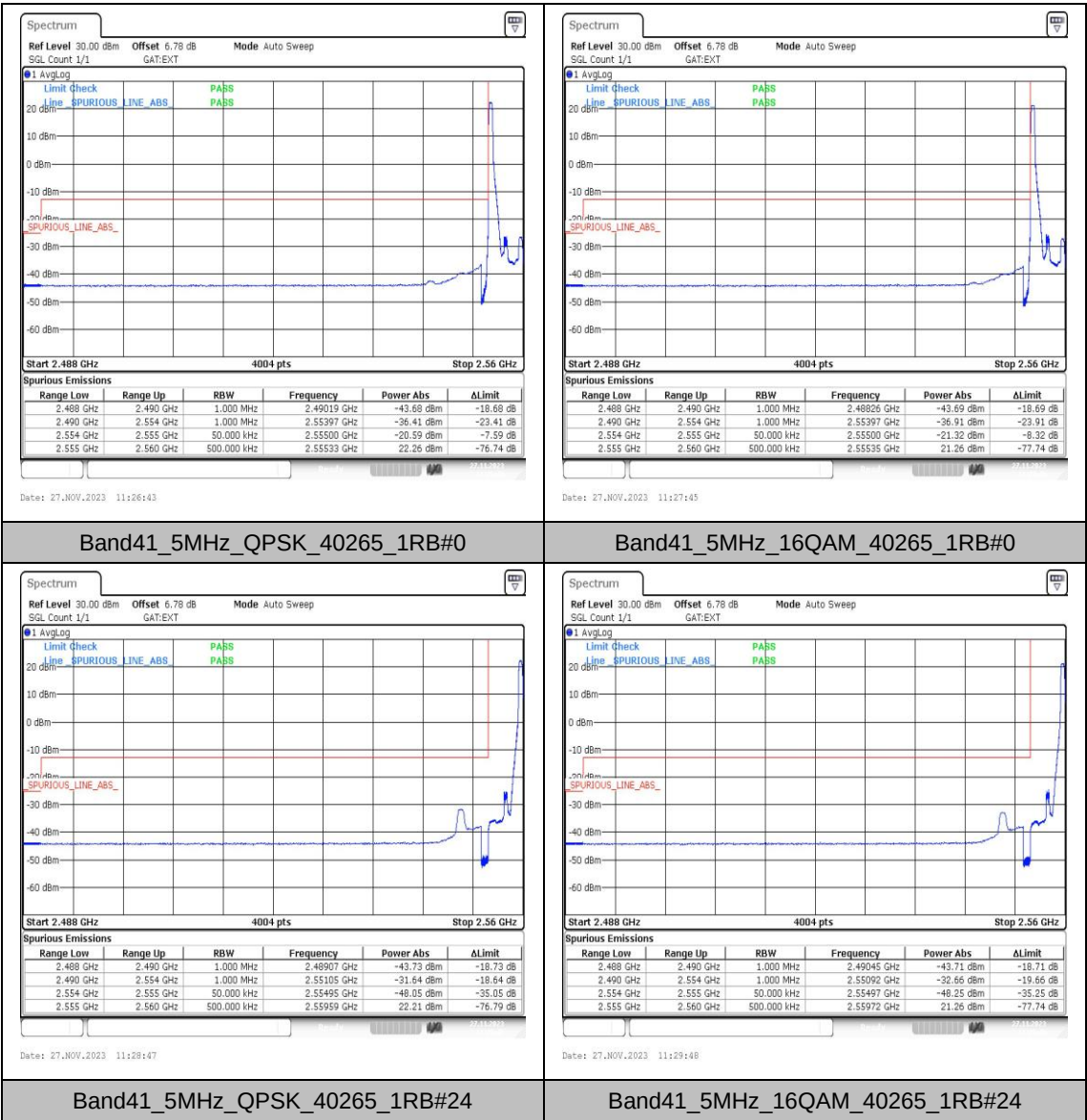
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	-20.59	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	-21.32	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#24	-31.64	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#24	-43.71	PASS
41(2555-2655)	5MHz	QPSK	40265	25RB#0	-25.19	PASS
41(2555-2655)	5MHz	16QAM	40265	25RB#0	-27.54	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	-42.76	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	-42.54	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#24	-14.92	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#24	-17.26	PASS
41(2555-2655)	5MHz	QPSK	41215	25RB#0	-30.35	PASS
41(2555-2655)	5MHz	16QAM	41215	25RB#0	-29.91	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	-23.74	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	-24.98	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#49	-43.73	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#49	-43.70	PASS
41(2555-2655)	10MHz	QPSK	40290	50RB#0	-25.21	PASS
41(2555-2655)	10MHz	16QAM	40290	50RB#0	-27.80	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	-42.93	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	-43.03	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#49	-19.09	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#49	-19.78	PASS
41(2555-2655)	10MHz	QPSK	41190	50RB#0	-32.56	PASS
41(2555-2655)	10MHz	16QAM	41190	50RB#0	-30.71	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	-24.19	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	-26.02	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#74	-43.63	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#74	-43.67	PASS
41(2555-2655)	15MHz	QPSK	40315	75RB#0	-24.68	PASS
41(2555-2655)	15MHz	16QAM	40315	75RB#0	-28.70	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	-43.15	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	-43.20	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#74	-19.96	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#74	-23.86	PASS
41(2555-2655)	15MHz	QPSK	41165	75RB#0	-17.46	PASS
41(2555-2655)	15MHz	16QAM	41165	75RB#0	-32.40	PASS

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<http://www.waltek.com.cn>

41(2555-2655)	20MHz	QPSK	40340	1RB#0	-26.29	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	-26.97	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#99	-43.66	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#99	-43.60	PASS
41(2555-2655)	20MHz	QPSK	40340	100RB#0	-28.41	PASS
41(2555-2655)	20MHz	16QAM	40340	100RB#0	-31.23	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	-43.20	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	-43.20	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#99	-21.12	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#99	-24.84	PASS
41(2555-2655)	20MHz	QPSK	41140	100RB#0	-35.53	PASS
41(2555-2655)	20MHz	16QAM	41140	100RB#0	-34.41	PASS

Test Graphs



Spectrum

Ref Level 30.00 dBm

Offset 6.78 dB

Mode Auto Sweep

SQL Count 1/1

GAT:EXT

1 AvgLog

Limit Check

Line SPURIOUS LINE_ABS

PASS

PASS

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.488 GHz	2.490 GHz	1.000 MHz	2.48907 GHz	-43.73 dBm	-18.73 dB
2.490 GHz	2.554 GHz	1.000 MHz	2.55105 GHz	-31.64 dBm	-18.64 dB
2.554 GHz	2.555 GHz	50.000 kHz	2.55495 GHz	-48.05 dBm	-35.05 dB
2.555 GHz	2.560 GHz	500.000 kHz	2.55959 GHz	22.21 dBm	-76.79 dB

Date: 27.NOV.2023

11:28:47

Band41_5MHz_QPSK_40265_1RB#24

Spectrum

Ref Level 30.00 dBm

Offset 6.78 dB

Mode Auto Sweep

SQL Count 1/1

GAT:EXT

1 AvgLog

Limit Check

Line SPURIOUS LINE_ABS

PASS

PASS

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.488 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-43.71 dBm	-18.71 dB
2.490 GHz	2.554 GHz	1.000 MHz	2.55092 GHz	-32.66 dBm	-19.66 dB
2.554 GHz	2.555 GHz	50.000 kHz	2.55497 GHz	-48.25 dBm	-35.25 dB
2.555 GHz	2.560 GHz	500.000 kHz	2.55972 GHz	21.26 dBm	-77.74 dB

Date: 27.NOV.2023

11:29:48

Band41_5MHz_16QAM_40265_1RB#24