

Appendix for LTE B5

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	24.29	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.97	38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.09	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.96	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.03	38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.98	38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.99	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.04	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.96	38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.92	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.71	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.85	38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.67	38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.89	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.36	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.09	38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.15	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.10	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.04	38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.01	38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.94	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.91	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.06	38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.78	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.79	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.81	38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.72	38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.74	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	22.70	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	22.10	38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	21.50	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	22.36	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	22.11	38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	21.68	38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	21.17	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	21.57	38.45	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	21.12	38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	20.37	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	21.20	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	21.09	38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	20.50	38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.06	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.95	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.89	38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.59	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.99	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.85	38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.75	38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.82	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.93	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.74	38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.56	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	22.85	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.78	38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	22.68	38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.77	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.21	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.05	38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.86	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.01	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.95	38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.84	38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.92	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.87	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.99	38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.54	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.96	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.83	38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	22.76	38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.81	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.07	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	22.75	38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	21.32	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.70	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.04	38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	21.35	38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.10	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.71	38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	21.79	38.45	PASS

Band5	3MHz	16QAM	20635	1RB#14	20.20	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.63	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.81	38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.25	38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.88	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.09	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.69	38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.06	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.89	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.79	38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.67	38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.78	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.90	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.61	38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.82	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	22.81	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	22.71	38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	22.60	38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.71	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.33	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.02	38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.69	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.01	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.95	38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.71	38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.87	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.08	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.96	38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	22.54	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.01	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.96	38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.72	38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.83	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.87	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.90	38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	21.45	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.76	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.79	38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	21.86	38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.42	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.32	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.80	38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	20.39	38.45	PASS

Band5	5MHz	16QAM	20625	12RB#0	22.75	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.73	38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.82	38.45	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.38	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.75	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.10	38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.05	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.62	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.87	38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.94	38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.80	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.72	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.84	38.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.91	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.54	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.81	38.45	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.86	38.45	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.77	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.23	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.04	38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.12	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.96	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.91	38.45	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.48	38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.75	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.81	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.01	38.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	21.77	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.95	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.85	38.45	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.45	38.45	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.74	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.56	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.54	38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	21.60	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.01	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.32	38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.34	38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	21.99	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.07	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.14	38.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	20.53	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.99	38.45	PASS

Band5	10MHz	16QAM	20600	25RB#12	22.33	38.45	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.34	38.45	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.98	38.45	PASS

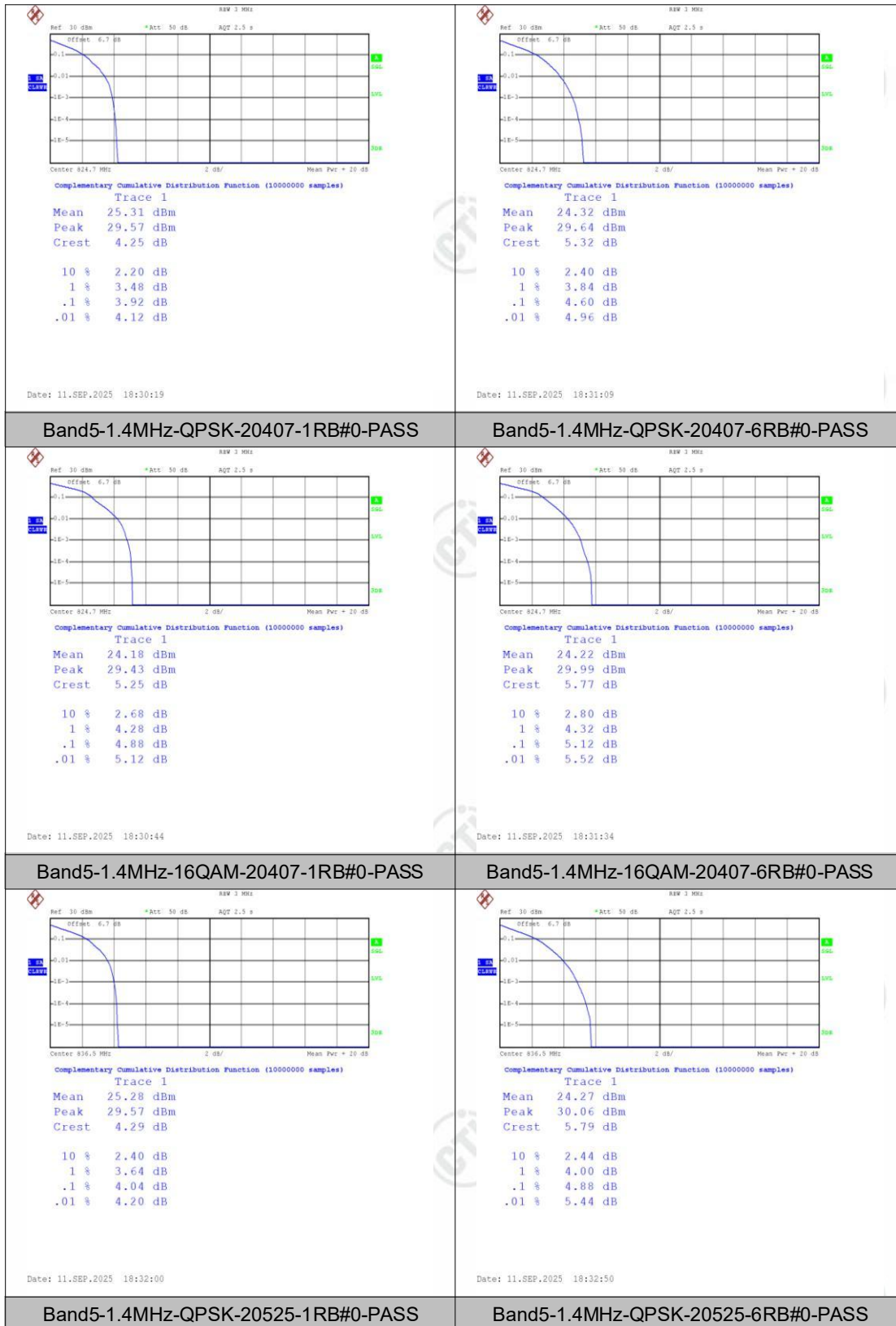
Appendix B: Peak-to-Average Ratio(CCDF)

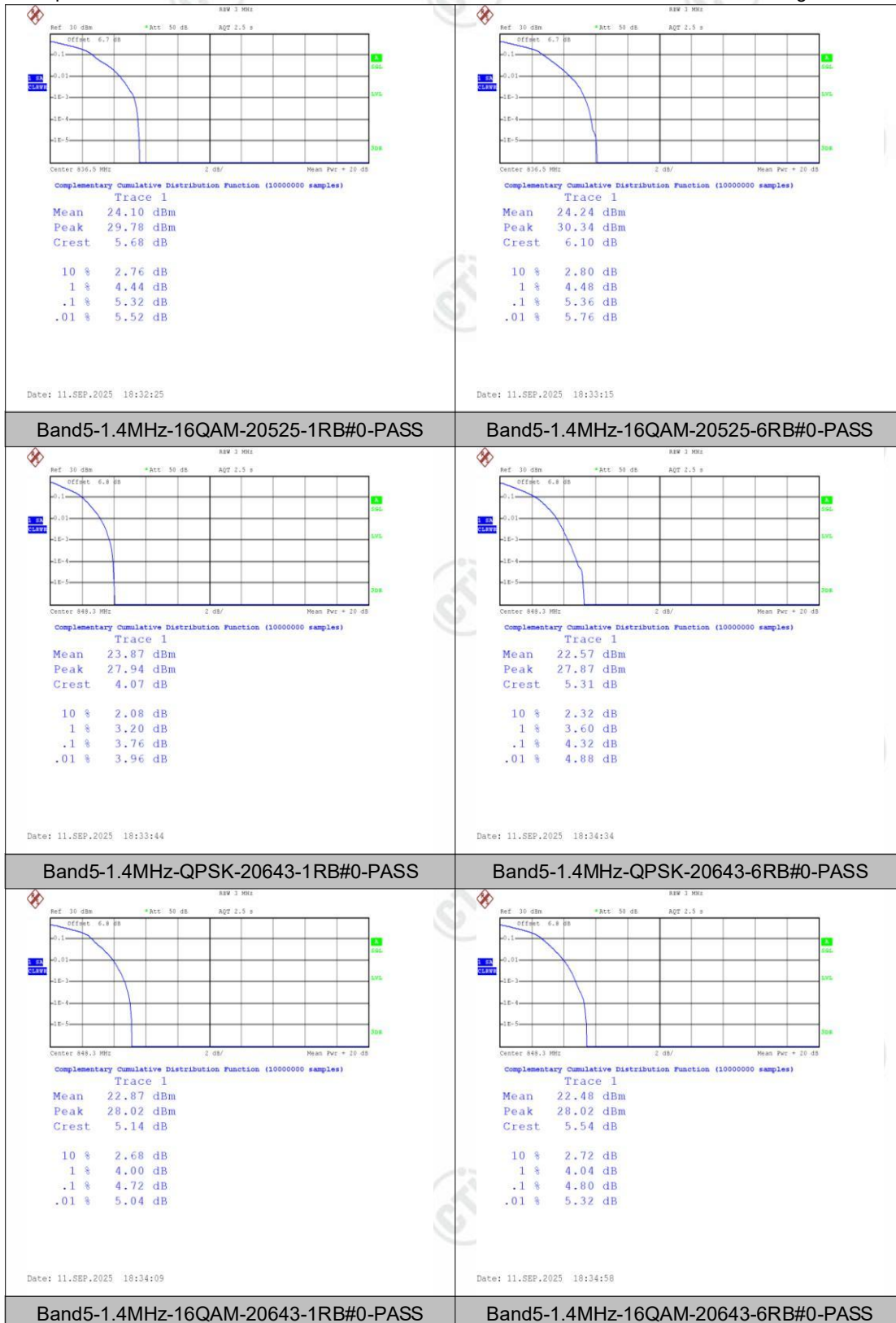
Test Result

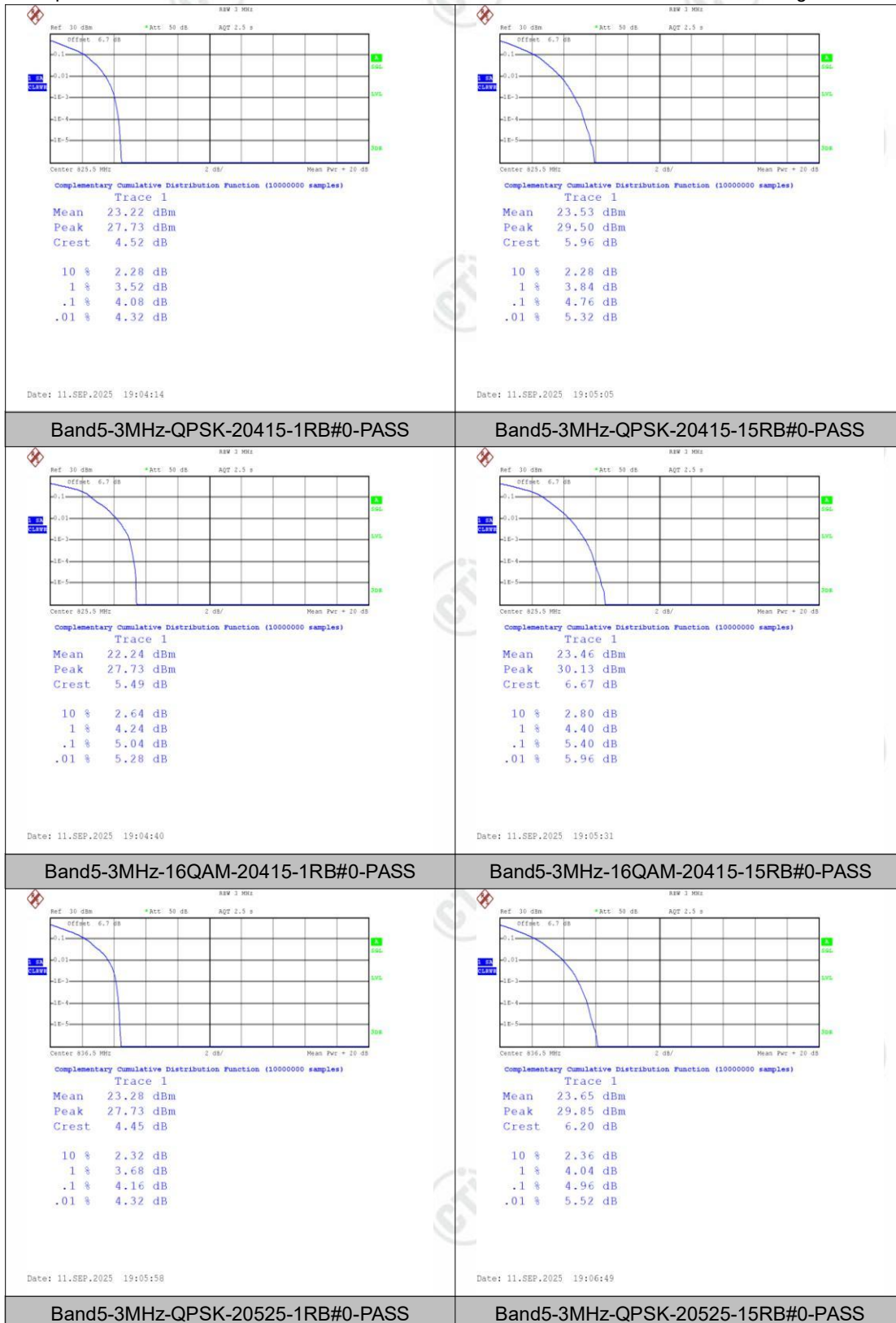
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	3.92	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.60	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	4.88	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.12	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.04	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.88	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.32	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.36	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.76	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.32	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.72	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	4.80	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.08	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.76	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.04	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.40	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.16	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.96	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.12	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.56	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.36	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.60	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.36	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.28	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.12	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.00	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	4.84	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.40	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.24	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.12	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.12	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.56	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.36	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.00	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	6.20	13	PASS

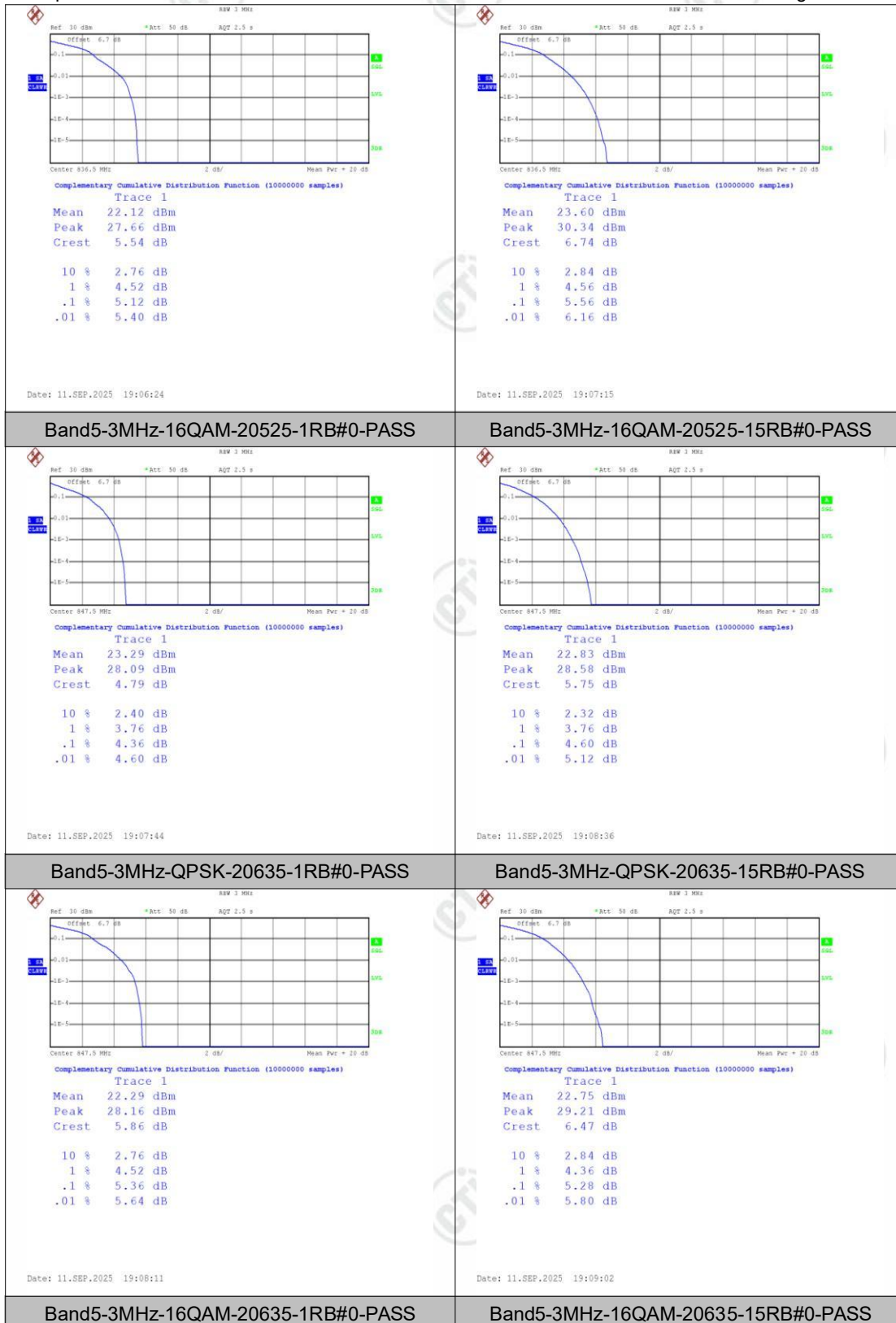
Band5	5MHz	16QAM	20625	25RB#0	5.56	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.16	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.28	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.08	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.92	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.32	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.24	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.16	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.92	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.56	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.36	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.60	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.24	13	PASS

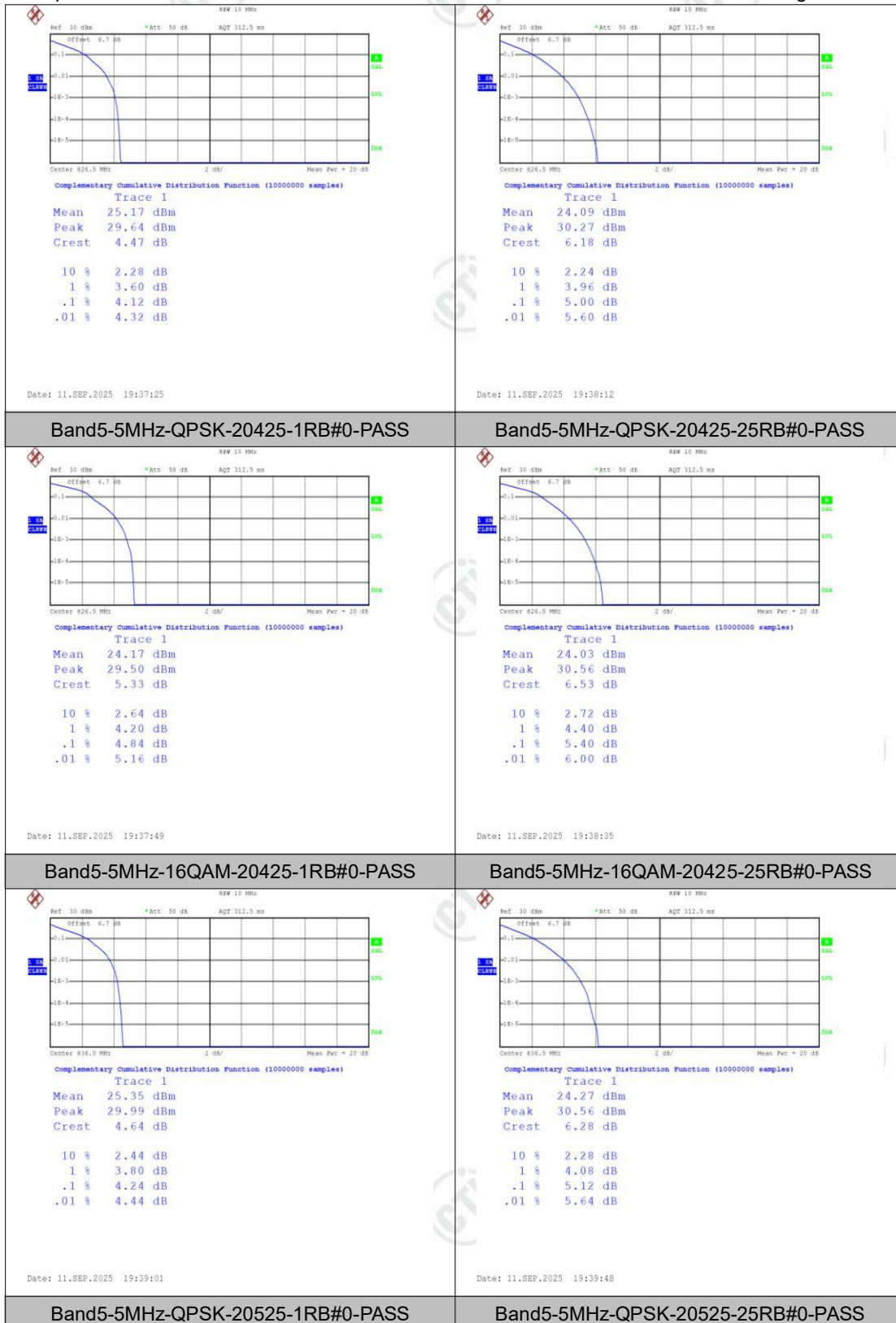
Test Graphs

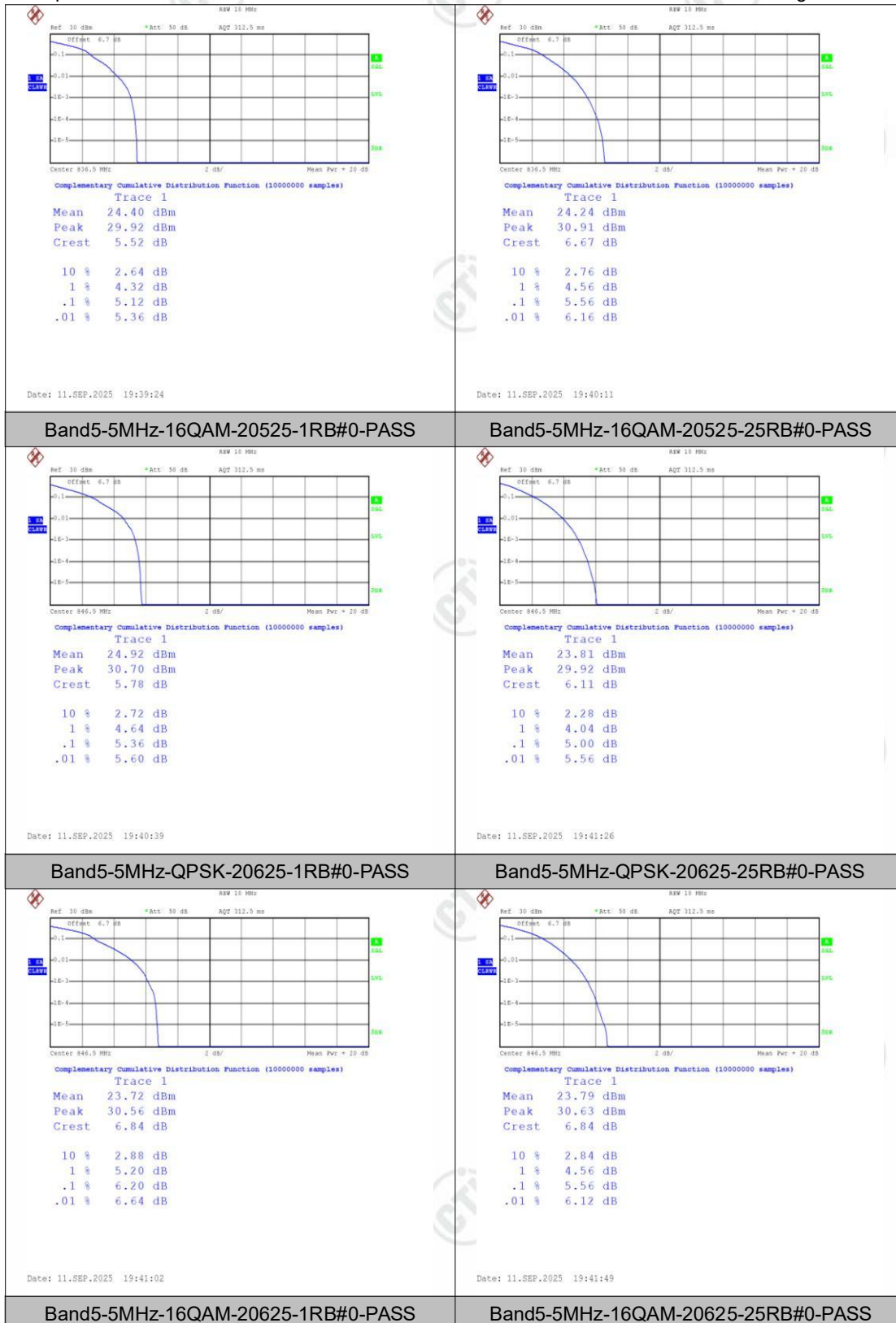


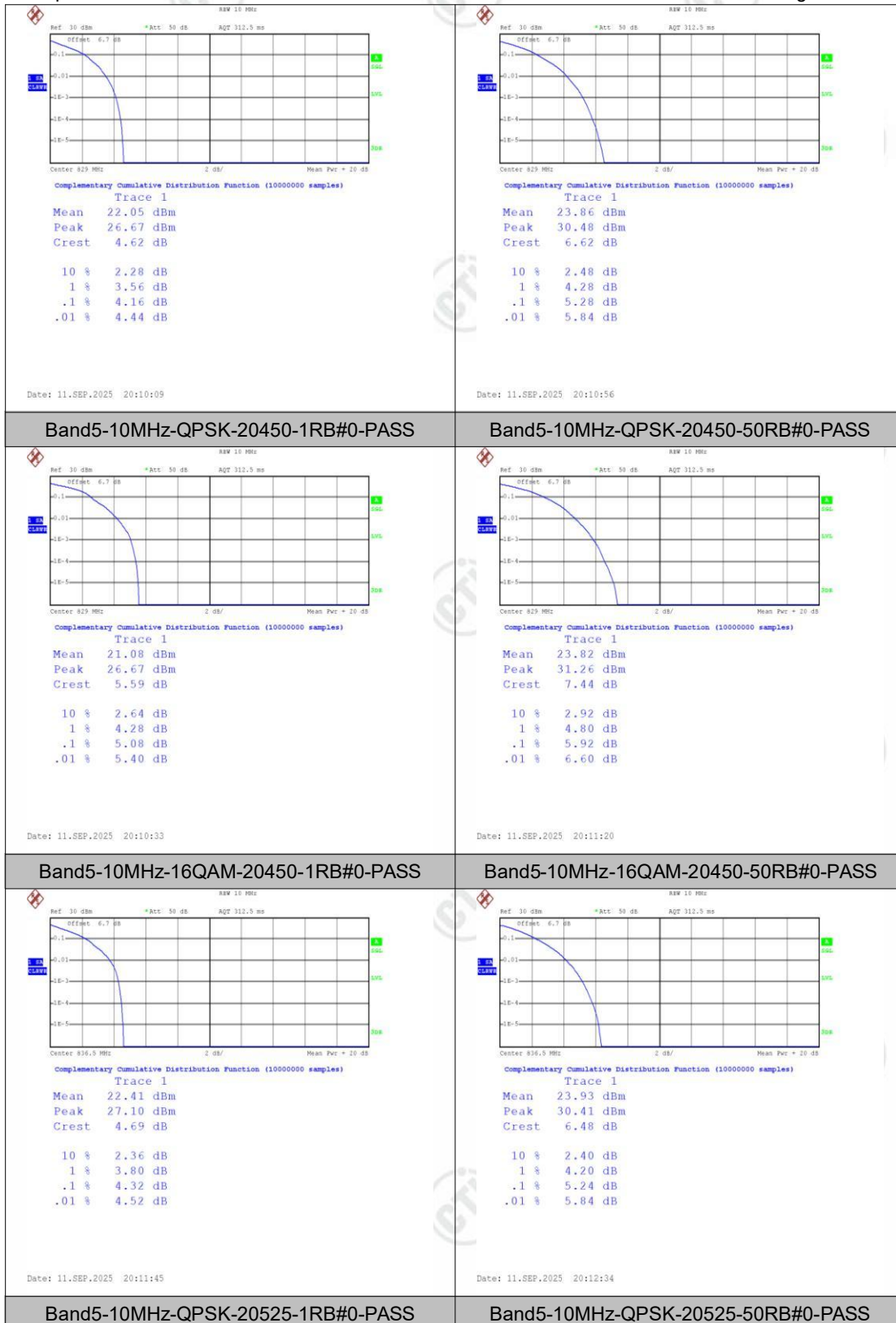


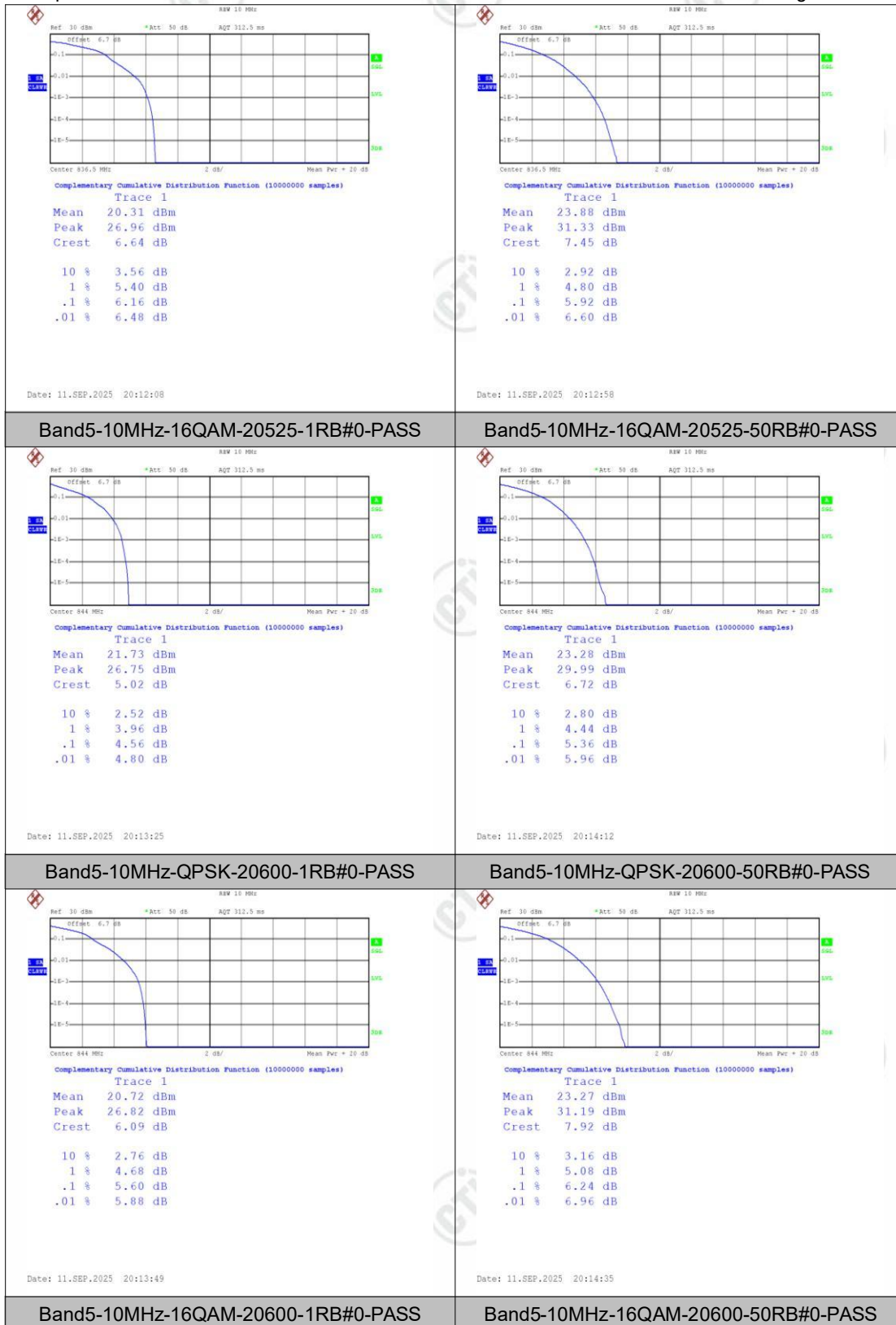










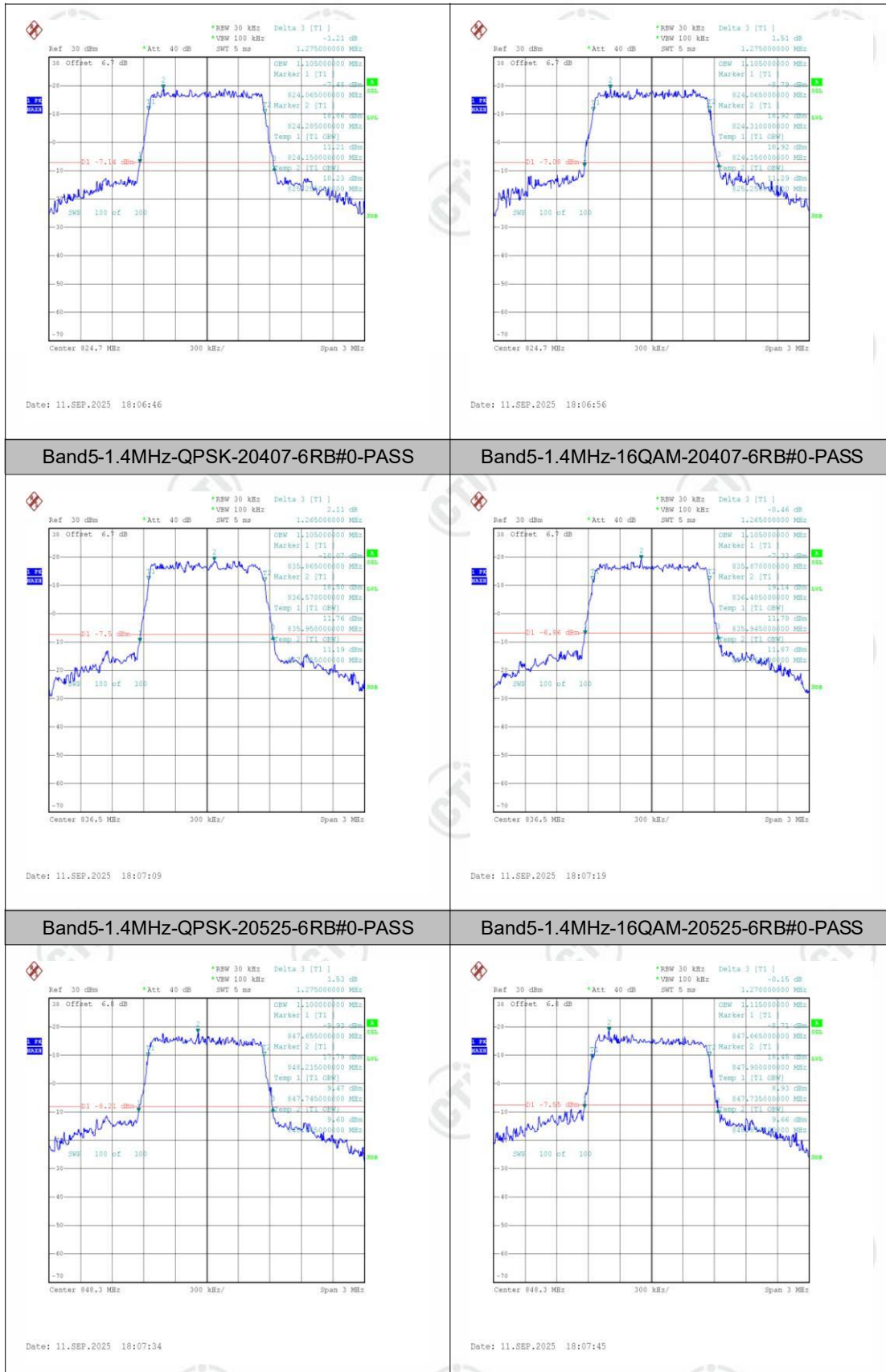


Appendix C: 26dB Bandwidth and Occupied Bandwidth

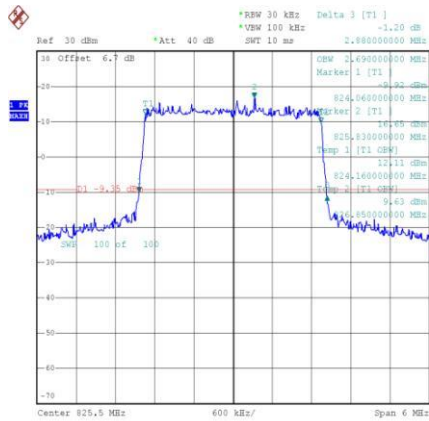
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.105	1.27	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.105	1.27	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.105	1.26	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.105	1.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.1	1.27	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.115	1.27	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.69	2.88	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.69	2.90	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.69	2.91	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.69	2.88	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.69	2.88	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.69	2.87	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.52	4.84	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.51	4.86	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5	4.87	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5	4.88	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.48	4.82	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.48	4.83	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.1	10.10	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.1	10.07	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.067	10.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.067	10.00	PASS
Band5	10MHz	QPSK	20600	50RB#0	9	10.07	PASS
Band5	10MHz	16QAM	20600	50RB#0	9	9.90	PASS

Test Graphs

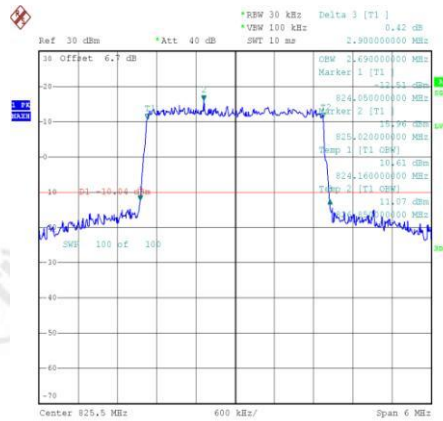


Band5-1.4MHz-QPSK-20643-6RB#0-PASS



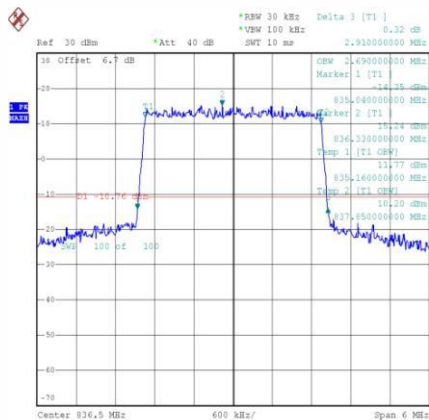
Date: 11.SEP.2025 18:40:17

Band5-1.4MHz-16QAM-20643-6RB#0-PASS



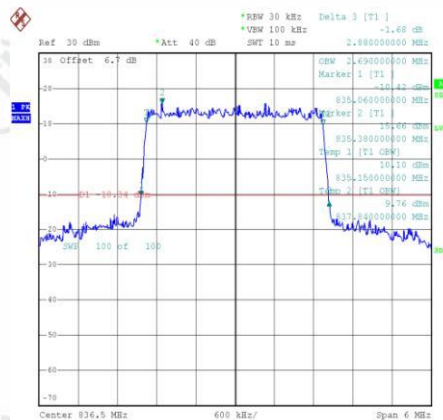
Date: 11.SEP.2025 18:40:29

Band5-3MHz-QPSK-20415-15RB#0-PASS



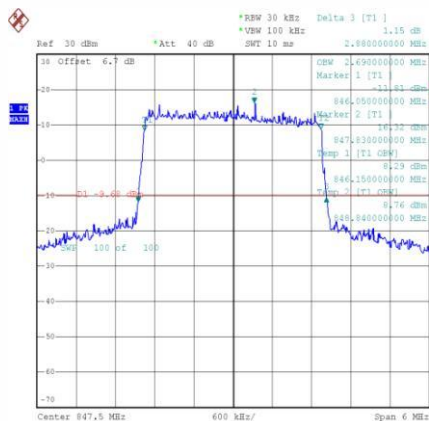
Date: 11.SEP.2025 18:40:42

Band5-3MHz-16QAM-20415-15RB#0-PASS



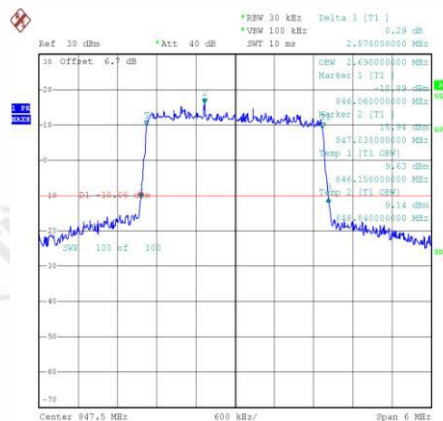
Date: 11.SEP.2025 18:40:55

Band5-3MHz-QPSK-20525-15RB#0-PASS



Date: 11.SEP.2025 18:41:10

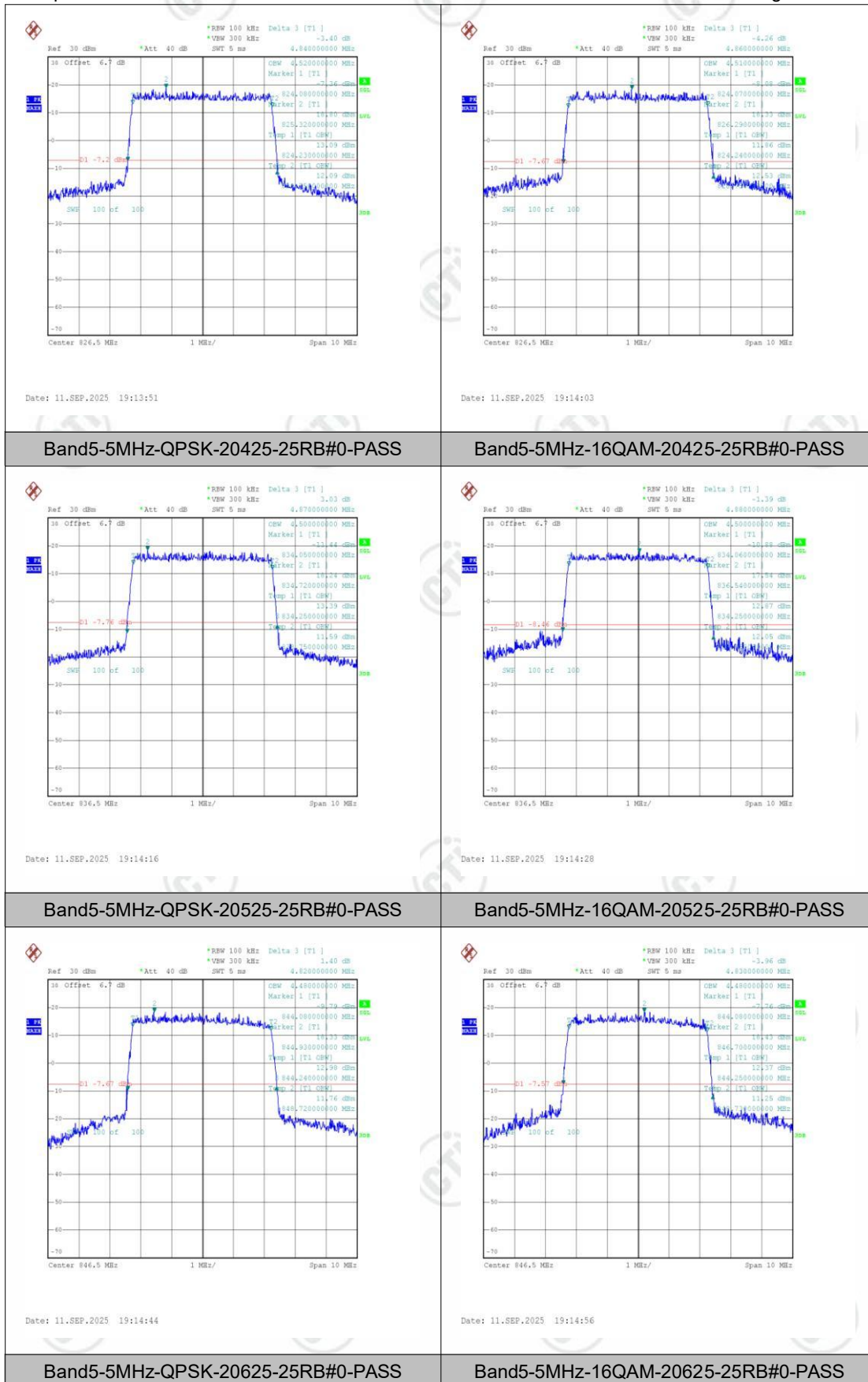
Band5-3MHz-16QAM-20525-15RB#0-PASS

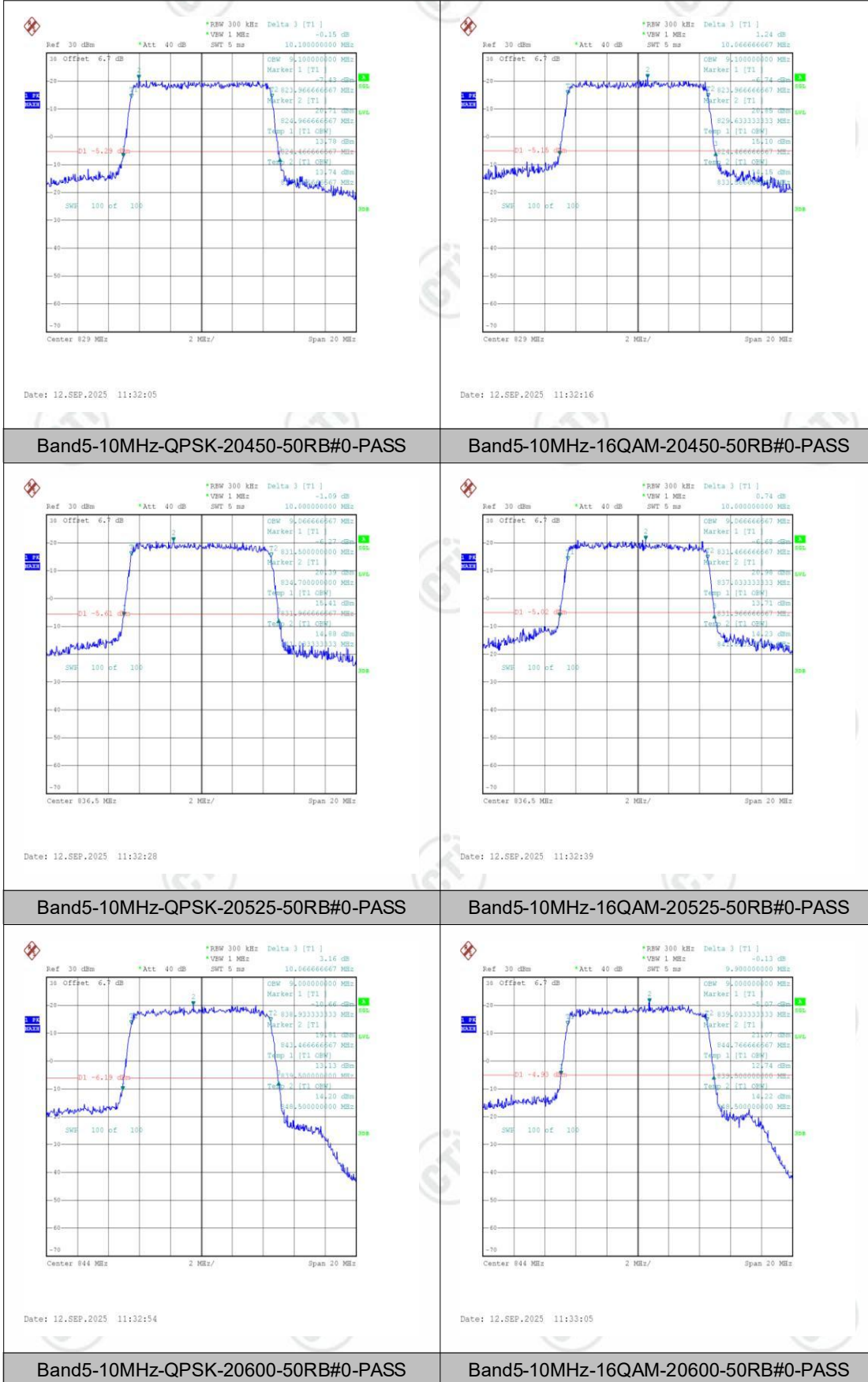


Date: 11.SEP.2025 18:41:23

Band5-3MHz-QPSK-20635-15RB#0-PASS

Band5-3MHz-16QAM-20635-15RB#0-PASS





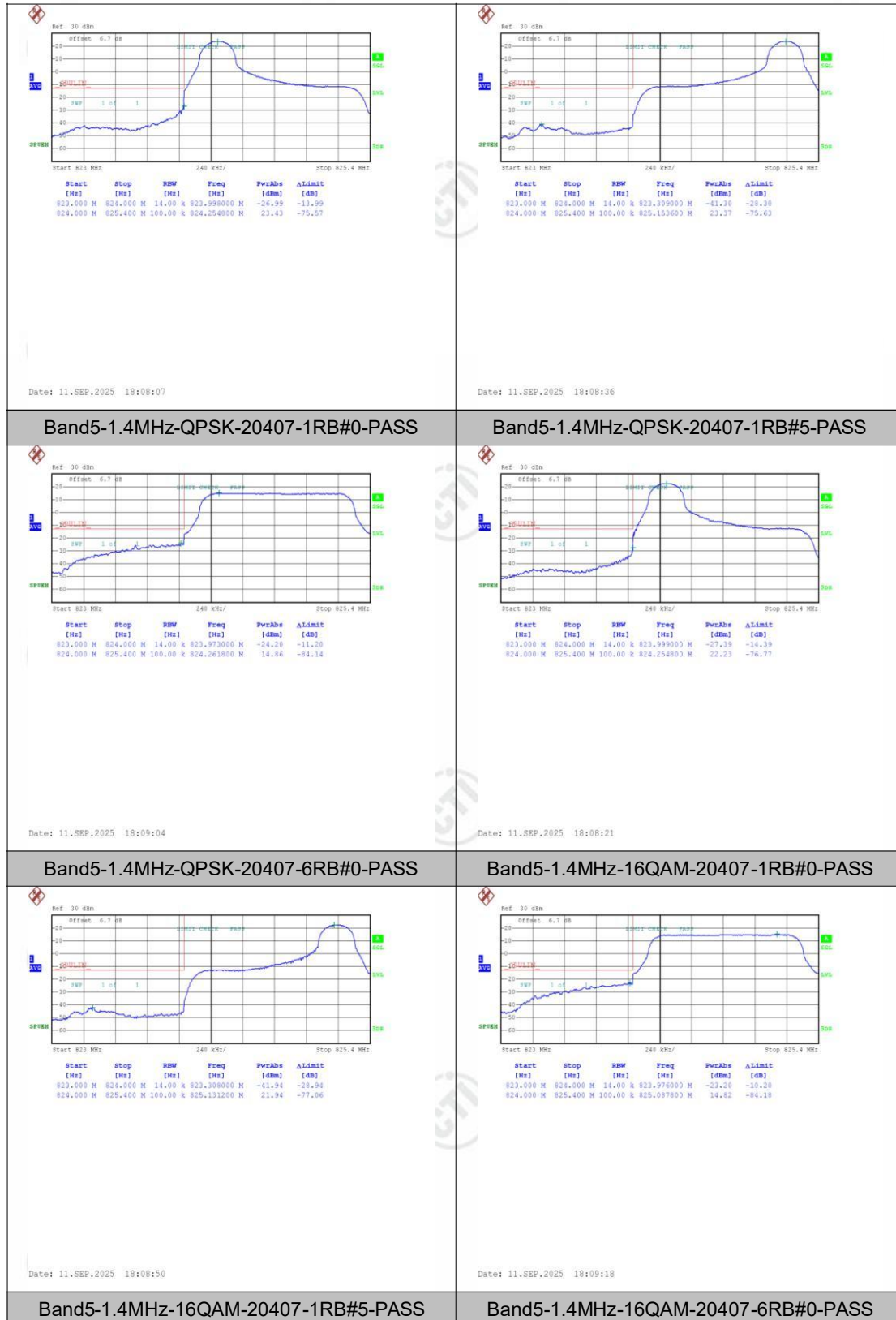
Appendix D: Band Edge

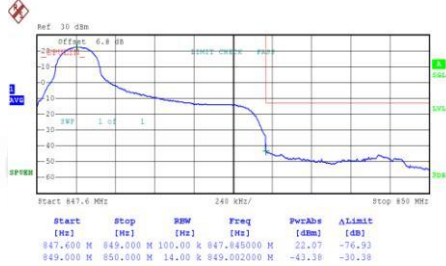
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-26.99	13.99	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-41.30	28.30	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-24.20	11.20	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-27.39	14.39	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-41.94	28.94	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-23.20	10.20	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-43.38	30.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-28.24	15.24	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-25.07	12.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-45.02	32.02	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-28.87	15.87	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-23.13	10.13	PASS
Band5	3MHz	QPSK	20415	1RB#0	-21.13	8.13	PASS
Band5	3MHz	QPSK	20415	1RB#14	-41.25	28.25	PASS
Band5	3MHz	QPSK	20415	15RB#0	-24.31	11.31	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.16	9.16	PASS
Band5	3MHz	16QAM	20415	1RB#14	-41.27	28.27	PASS
Band5	3MHz	16QAM	20415	15RB#0	-23.41	10.41	PASS
Band5	3MHz	QPSK	20635	1RB#0	-43.75	30.75	PASS
Band5	3MHz	QPSK	20635	1RB#14	-22.19	9.19	PASS
Band5	3MHz	QPSK	20635	15RB#0	-25.85	12.85	PASS
Band5	3MHz	16QAM	20635	1RB#0	-44.72	31.72	PASS
Band5	3MHz	16QAM	20635	1RB#14	-22.93	9.93	PASS
Band5	3MHz	16QAM	20635	15RB#0	-25.07	12.07	PASS
Band5	5MHz	QPSK	20425	1RB#0	-27.93	14.93	PASS
Band5	5MHz	QPSK	20425	1RB#24	-48.83	35.83	PASS
Band5	5MHz	QPSK	20425	25RB#0	-25.70	12.70	PASS
Band5	5MHz	16QAM	20425	1RB#0	-30.34	17.34	PASS
Band5	5MHz	16QAM	20425	1RB#24	-49.49	36.49	PASS
Band5	5MHz	16QAM	20425	25RB#0	-25.15	12.15	PASS
Band5	5MHz	QPSK	20625	1RB#0	-50.25	37.25	PASS
Band5	5MHz	QPSK	20625	1RB#24	-31.25	18.25	PASS
Band5	5MHz	QPSK	20625	25RB#0	-30.13	17.13	PASS
Band5	5MHz	16QAM	20625	1RB#0	-50.83	37.83	PASS
Band5	5MHz	16QAM	20625	1RB#24	-32.86	19.86	PASS
Band5	5MHz	16QAM	20625	25RB#0	-28.07	15.07	PASS

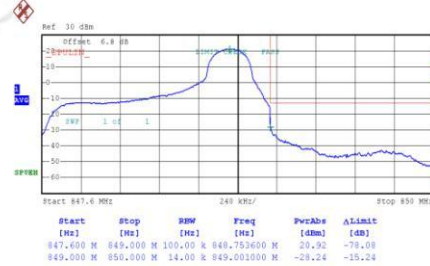
Band5	10MHz	QPSK	20450	1RB#0	-34.73	21.73	PASS
Band5	10MHz	QPSK	20450	1RB#49	-48.58	35.58	PASS
Band5	10MHz	QPSK	20450	50RB#0	-26.82	13.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	-35.92	22.92	PASS
Band5	10MHz	16QAM	20450	1RB#49	-48.97	35.97	PASS
Band5	10MHz	16QAM	20450	50RB#0	-25.74	12.74	PASS
Band5	10MHz	QPSK	20600	1RB#0	-49.07	36.07	PASS
Band5	10MHz	QPSK	20600	1RB#49	-35.11	22.11	PASS
Band5	10MHz	QPSK	20600	50RB#0	-36.00	23.00	PASS
Band5	10MHz	16QAM	20600	1RB#0	-49.12	36.12	PASS
Band5	10MHz	16QAM	20600	1RB#49	-36.44	23.44	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.98	20.98	PASS

Test Graphs





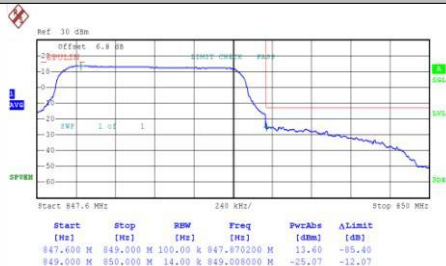
Date: 11.SEP.2025 18:09:36



Date: 11.SEP.2025 18:10:04

Band5-1.4MHz-QPSK-20643-1RB#0-PASS

Band5-1.4MHz-QPSK-20643-1RB#5-PASS



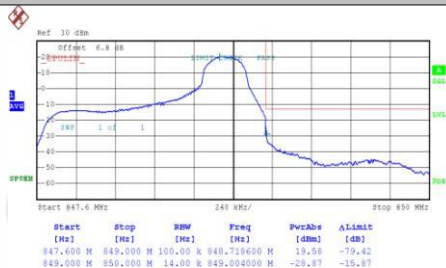
Date: 11.SEP.2025 18:10:32



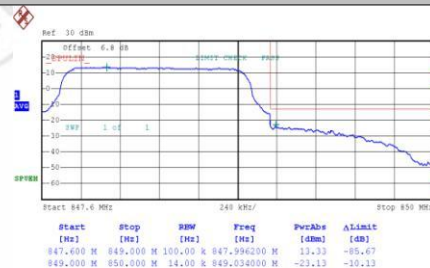
Date: 11.SEP.2025 18:09:50

Band5-1.4MHz-QPSK-20643-6RB#0-PASS

Band5-1.4MHz-16QAM-20643-1RB#0-PASS



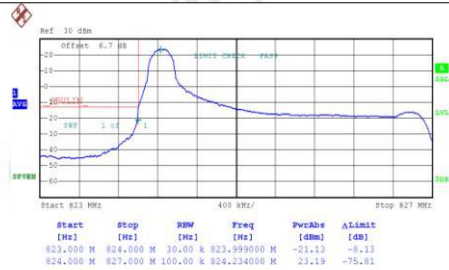
Date: 11.SEP.2025 18:10:18



Date: 11.SEP.2025 18:10:46

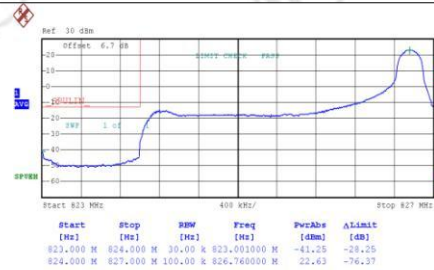
Band5-1.4MHz-16QAM-20643-1RB#5-PASS

Band5-1.4MHz-16QAM-20643-6RB#0-PASS



Date: 11.SEP.2025 18:41:45

Band5-3MHz-QPSK-20415-1RB#0-PASS



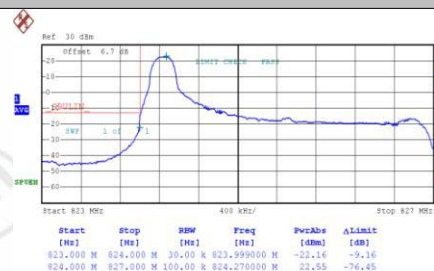
Date: 11.SEP.2025 18:42:15

Band5-3MHz-QPSK-20415-1RB#14-PASS



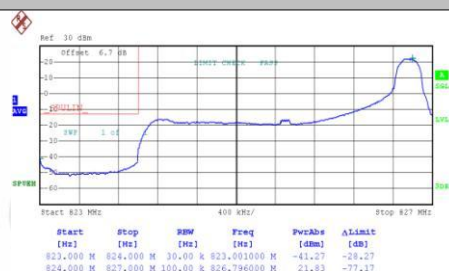
Date: 11.SEP.2025 18:42:44

Band5-3MHz-QPSK-20415-15RB#0-PASS



Date: 11.SEP.2025 18:42:00

Band5-3MHz-16QAM-20415-1RB#0-PASS



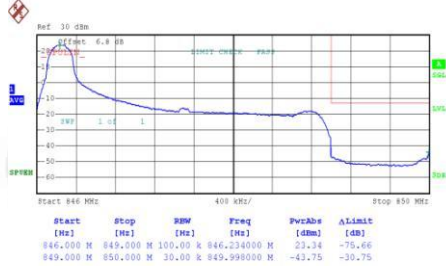
Date: 11.SEP.2025 18:42:30

Band5-3MHz-16QAM-20415-1RB#14-PASS

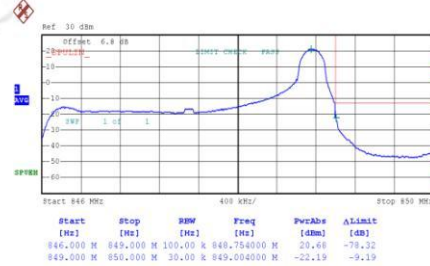


Date: 11.SEP.2025 18:43:00

Band5-3MHz-16QAM-20415-15RB#0-PASS



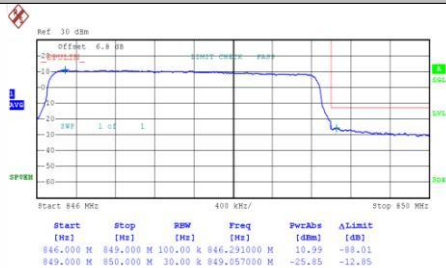
Date: 11.SEP.2025 18:43:18



Date: 11.SEP.2025 18:43:48

Band5-3MHz-QPSK-20635-1RB#0-PASS

Band5-3MHz-QPSK-20635-1RB#14-PASS



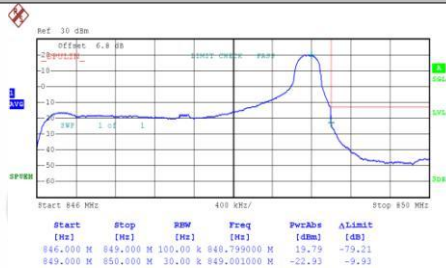
Date: 11.SEP.2025 18:44:18



Date: 11.SEP.2025 18:43:34

Band5-3MHz-QPSK-20635-15RB#0-PASS

Band5-3MHz-16QAM-20635-1RB#0-PASS



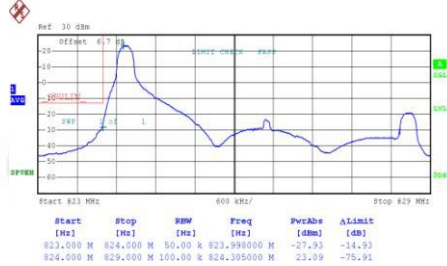
Date: 11.SEP.2025 18:44:04



Date: 11.SEP.2025 18:44:33

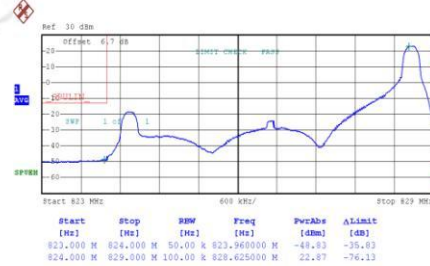
Band5-3MHz-16QAM-20635-1RB#14-PASS

Band5-3MHz-16QAM-20635-15RB#0-PASS



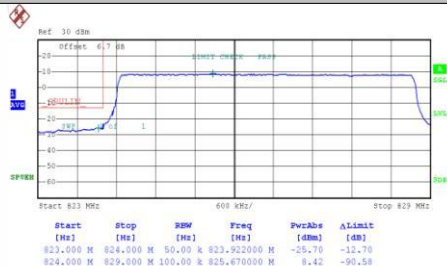
Date: 11.SEP.2025 19:15:19

Band5-5MHz-QPSK-20425-1RB#0-PASS



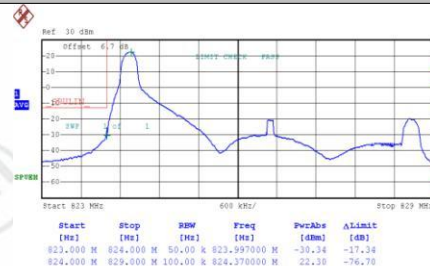
Date: 11.SEP.2025 19:15:47

Band5-5MHz-QPSK-20425-1RB#24-PASS



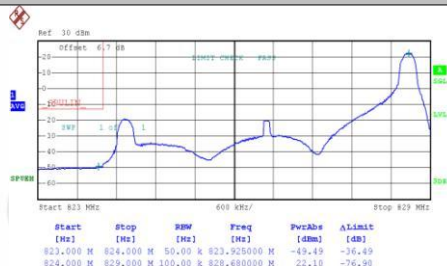
Date: 11.SEP.2025 19:16:16

Band5-5MHz-QPSK-20425-25RB#0-PASS



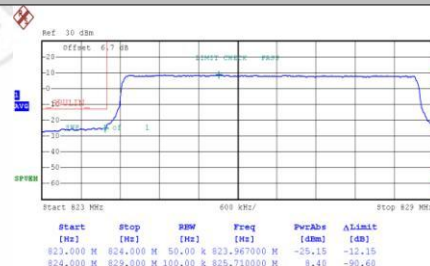
Date: 11.SEP.2025 19:15:33

Band5-5MHz-16QAM-20425-1RB#0-PASS



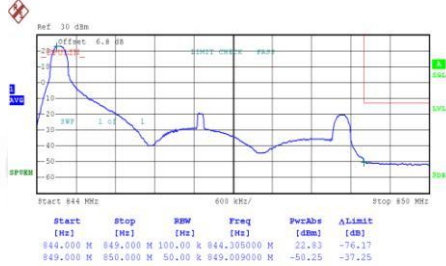
Date: 11.SEP.2025 19:16:01

Band5-5MHz-16QAM-20425-1RB#24-PASS



Date: 11.SEP.2025 19:16:30

Band5-5MHz-16QAM-20425-25RB#0-PASS



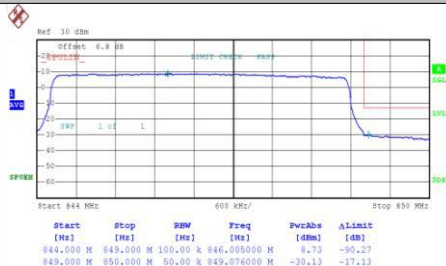
Date: 11.SEP.2025 19:16:48

Band5-5MHz-QPSK-20625-1RB#0-PASS



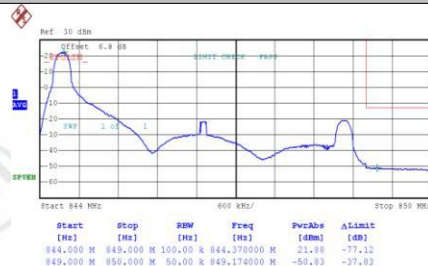
Date: 11.SEP.2025 19:17:21

Band5-5MHz-QPSK-20625-1RB#24-PASS



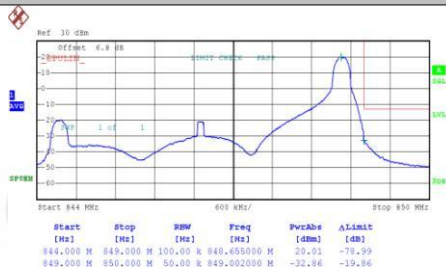
Date: 11.SEP.2025 19:17:49

Band5-5MHz-QPSK-20625-25RB#0-PASS



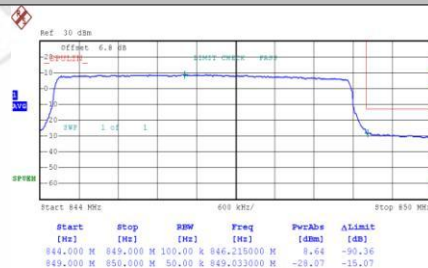
Date: 11.SEP.2025 19:17:02

Band5-5MHz-16QAM-20625-1RB#0-PASS



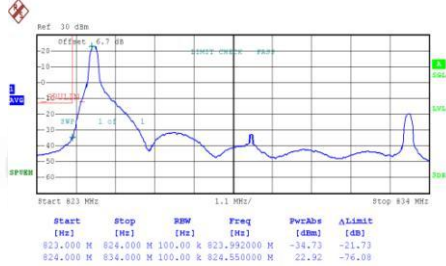
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Band5-5MHz-16QAM-20625-1RB#24-PASS

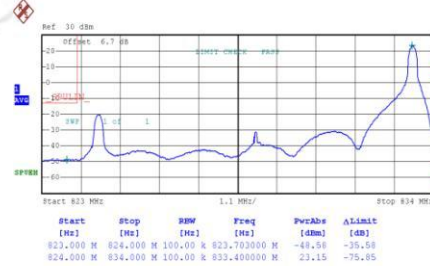


Date: 11.SEP.2025 19:18:03

Band5-5MHz-16QAM-20625-25RB#0-PASS



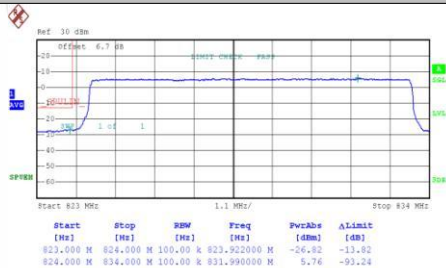
Date: 11.SEP.2025 19:48:02



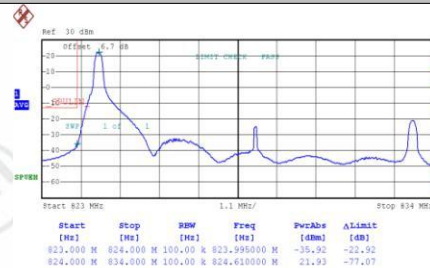
Date: 11.SEP.2025 19:48:31

Band5-10MHz-QPSK-20450-1RB#0-PASS

Band5-10MHz-QPSK-20450-1RB#49-PASS



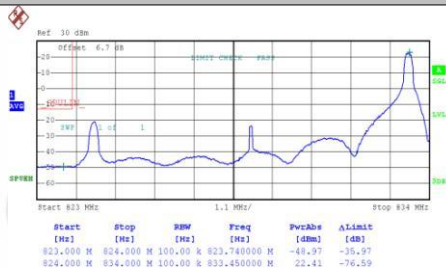
Date: 11.SEP.2025 19:49:00



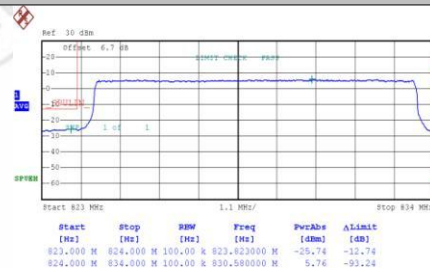
Date: 11.SEP.2025 19:48:17

Band5-10MHz-QPSK-20450-50RB#0-PASS

Band5-10MHz-16QAM-20450-1RB#0-PASS



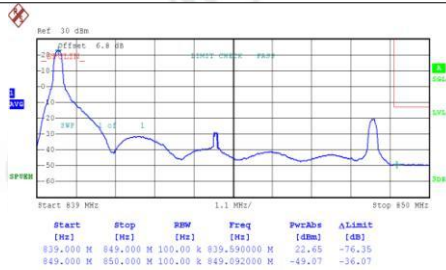
Date: 11.SEP.2025 19:48:45



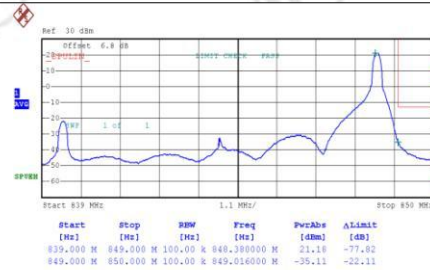
Date: 11.SEP.2025 19:49:14

Band5-10MHz-16QAM-20450-1RB#49-PASS

Band5-10MHz-16QAM-20450-50RB#0-PASS



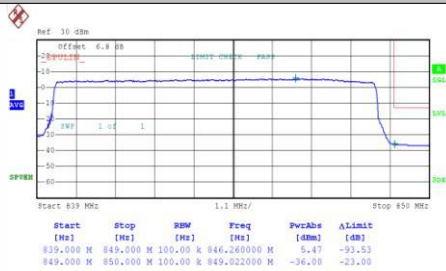
Date: 11.SEP.2025 19:49:32



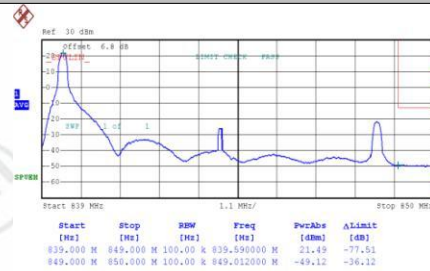
Date: 11.SEP.2025 19:50:01

Band5-10MHz-QPSK-20600-1RB#0-PASS

Band5-10MHz-QPSK-20600-1RB#49-PASS



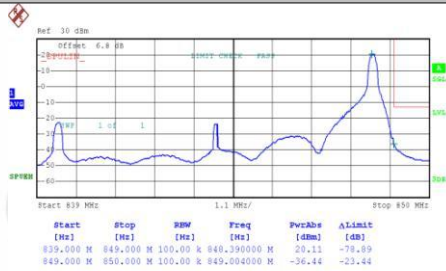
Date: 11.SEP.2025 19:50:29



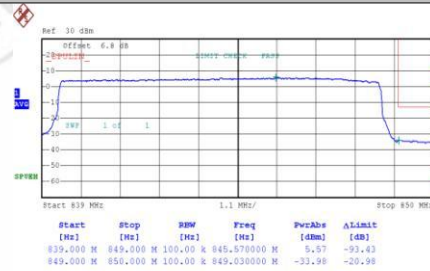
Date: 11.SEP.2025 19:49:46

Band5-10MHz-QPSK-20600-50RB#0-PASS

Band5-10MHz-16QAM-20600-1RB#0-PASS



Date: 11.SEP.2025 19:50:15



Date: 11.SEP.2025 19:50:44

Band5-10MHz-16QAM-20600-1RB#49-PASS

Band5-10MHz-16QAM-20600-50RB#0-PASS

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-48.55	-33.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-58.55	-23.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-39.83	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-49.03	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-33.87	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.009~0.15	-49.90	-33.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	0.15~30	-58.05	-23.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	30~1000	-44.51	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	1000~3000	-49.02	-13.0	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	3000~10000	-33.92	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.009~0.15	-49.10	-33.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	0.15~30	-59.20	-23.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	30~1000	-41.34	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1000~3000	-48.99	-13.0	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	3000~10000	-33.86	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-48.21	-33.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-60.34	-23.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-40.31	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-48.96	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-33.86	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.009~0.15	-47.80	-33.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	0.15~30	-64.28	-23.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	30~1000	-45.90	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	1000~3000	-48.96	-13.0	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	3000~10000	-33.86	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.009~0.15	-47.35	-33.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	0.15~30	-58.55	-23.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	30~1000	-41.58	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1000~3000	-48.92	-13.0	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	3000~10000	-34.03	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-49.44	-33.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-60.75	-23.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-51.06	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-48.96	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-33.92	-13.0	PASS

Band5	1.4MHz	QPSK	20525	1RB#5	0.009~0.15	-48.77	-33.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	0.15~30	-57.98	-23.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	30~1000	-50.92	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	1000~3000	-48.99	-13.0	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	3000~10000	-33.88	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.009~0.15	-48.10	-33.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	0.15~30	-57.44	-23.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	30~1000	-53.20	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1000~3000	-49.02	-13.0	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	3000~10000	-33.76	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-49.46	-33.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-60.66	-23.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-50.75	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-49.00	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-33.84	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.009~0.15	-48.89	-33.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	0.15~30	-61.12	-23.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	30~1000	-50.90	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	1000~3000	-48.97	-13.0	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	3000~10000	-33.85	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.009~0.15	-49.30	-33.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	0.15~30	-56.51	-23.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	30~1000	-52.49	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1000~3000	-48.97	-13.0	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	3000~10000	-33.93	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-49.15	-33.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-61.42	-23.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-46.27	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-49.03	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-33.91	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	0.009~0.15	-48.21	-33.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	0.15~30	-64.47	-23.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	30~1000	-40.23	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	1000~3000	-49.00	-13.0	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	3000~10000	-33.91	-13.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.009~0.15	-49.41	-33.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	0.15~30	-61.99	-23.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	30~1000	-37.01	-13.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1000~3000	-49.07	-13.0	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	3000~10000	-33.98	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-47.64	-33.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-64.43	-23.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-46.58	-13.0	PASS

Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-49.03	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-33.95	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.009~0.15	-48.46	-33.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	0.15~30	-62.32	-23.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	30~1000	-43.99	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	1000~3000	-48.86	-13.0	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	3000~10000	-33.96	-13.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.009~0.15	-47.66	-33.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	0.15~30	-61.60	-23.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	30~1000	-37.96	-13.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1000~3000	-48.98	-13.0	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	3000~10000	-33.88	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-48.86	-33.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-62.17	-23.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-40.34	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-46.39	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-33.95	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.009~0.15	-49.17	-33.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	0.15~30	-62.84	-23.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	30~1000	-41.97	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	1000~3000	-48.65	-13.0	PASS
Band5	3MHz	QPSK	20415	1RB#14	3000~10000	-33.84	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.009~0.15	-48.53	-33.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	0.15~30	-65.85	-23.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	30~1000	-27.82	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	1000~3000	-48.94	-13.0	PASS
Band5	3MHz	QPSK	20415	15RB#0	3000~10000	-33.92	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-49.88	-33.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-61.15	-23.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-40.76	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-48.95	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-33.89	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.009~0.15	-47.09	-33.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	0.15~30	-59.68	-23.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	30~1000	-40.75	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	1000~3000	-48.99	-13.0	PASS
Band5	3MHz	16QAM	20415	1RB#14	3000~10000	-33.91	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.009~0.15	-49.79	-33.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	0.15~30	-64.67	-23.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	30~1000	-27.12	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	1000~3000	-49.05	-13.0	PASS
Band5	3MHz	16QAM	20415	15RB#0	3000~10000	-33.88	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-48.35	-33.0	PASS

Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-59.70	-23.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-50.80	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-49.00	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-33.99	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.009~0.15	-49.25	-33.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	0.15~30	-59.33	-23.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	30~1000	-52.56	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	1000~3000	-48.95	-13.0	PASS
Band5	3MHz	QPSK	20525	1RB#14	3000~10000	-33.99	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.009~0.15	-47.98	-33.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.15~30	-64.66	-23.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	30~1000	-54.52	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	1000~3000	-49.03	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	3000~10000	-33.92	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-48.49	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-61.44	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-50.97	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-48.98	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-33.67	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.009~0.15	-48.43	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.15~30	-60.31	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	30~1000	-51.22	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	1000~3000	-49.08	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	3000~10000	-33.96	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.009~0.15	-48.35	-33.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.15~30	-64.67	-23.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	30~1000	-54.35	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	1000~3000	-48.98	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	3000~10000	-33.98	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-48.91	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-57.17	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-42.06	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-48.99	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-33.78	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.009~0.15	-49.74	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.15~30	-64.45	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	30~1000	-43.83	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	1000~3000	-48.94	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	3000~10000	-33.91	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.009~0.15	-48.70	-33.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.15~30	-66.87	-23.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	30~1000	-26.68	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	1000~3000	-48.95	-13.0	PASS

Band5	3MHz	QPSK	20635	15RB#0	3000~10000	-33.95	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-49.21	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-61.14	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-43.22	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-48.99	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-34.00	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.009~0.15	-48.76	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.15~30	-65.54	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	30~1000	-43.86	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	1000~3000	-49.02	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	3000~10000	-33.94	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.009~0.15	-48.73	-33.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.15~30	-65.48	-23.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	30~1000	-24.79	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	1000~3000	-48.97	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	3000~10000	-33.90	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-48.18	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-60.56	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-40.52	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-49.06	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-33.84	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.009~0.15	-47.50	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.15~30	-60.13	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	30~1000	-38.98	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	1000~3000	-49.03	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	3000~10000	-33.92	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.009~0.15	-48.58	-33.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.15~30	-63.78	-23.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	30~1000	-26.15	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	1000~3000	-48.88	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	3000~10000	-33.96	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-44.24	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-61.35	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-42.34	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-49.02	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-33.97	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.009~0.15	-47.59	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.15~30	-62.91	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	30~1000	-40.22	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	1000~3000	-48.96	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	3000~10000	-33.98	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.009~0.15	-48.14	-33.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.15~30	-63.89	-23.0	PASS

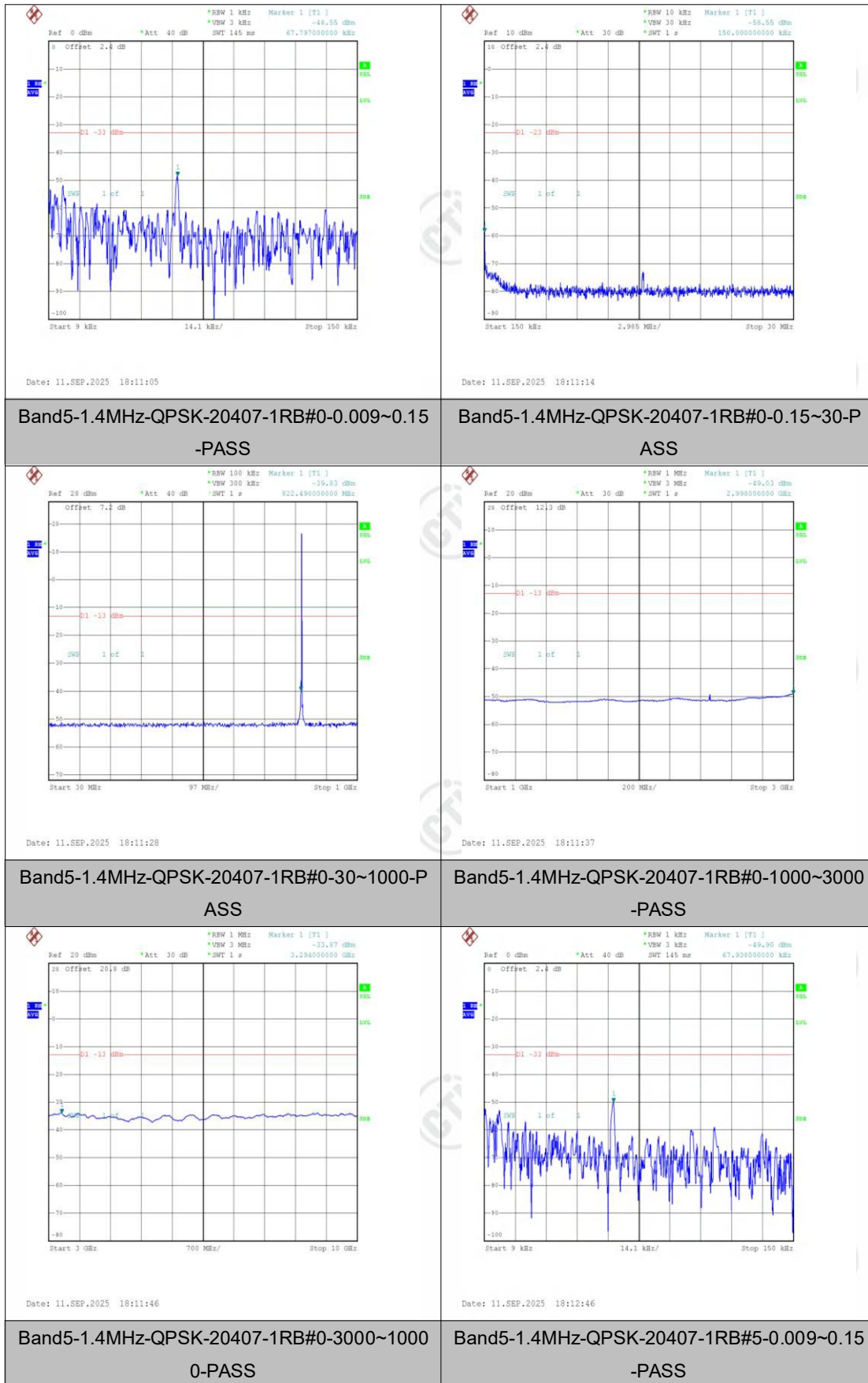
Band5	5MHz	16QAM	20425	25RB#0	30~1000	-24.93	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	1000~3000	-49.03	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	3000~10000	-33.97	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-49.28	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-58.24	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-51.02	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-48.91	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-33.93	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.009~0.15	-49.38	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.15~30	-61.51	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	30~1000	-51.05	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	1000~3000	-48.98	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	3000~10000	-33.70	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.009~0.15	-48.59	-33.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.15~30	-64.23	-23.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	30~1000	-57.02	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	1000~3000	-49.10	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	3000~10000	-33.98	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-49.08	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-60.10	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-50.68	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-49.03	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-33.96	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.009~0.15	-47.36	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.15~30	-61.19	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	30~1000	-50.88	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	1000~3000	-49.03	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	3000~10000	-33.82	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.009~0.15	-48.92	-33.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.15~30	-63.86	-23.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	30~1000	-53.83	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	1000~3000	-49.06	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	3000~10000	-33.97	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-48.22	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-57.30	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-47.16	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-48.88	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-33.78	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.009~0.15	-48.37	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.15~30	-64.58	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	30~1000	-45.95	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	1000~3000	-49.02	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	3000~10000	-33.90	-13.0	PASS

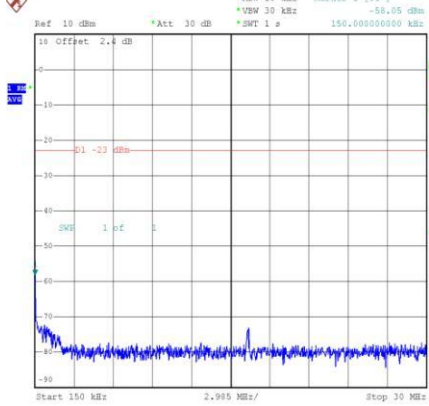
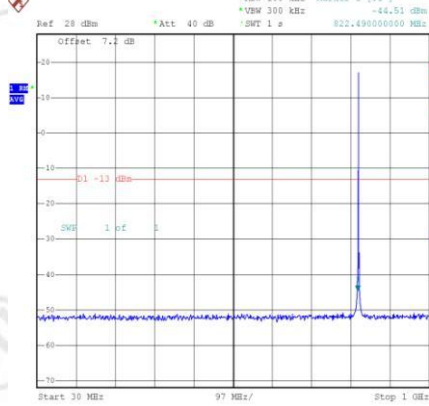
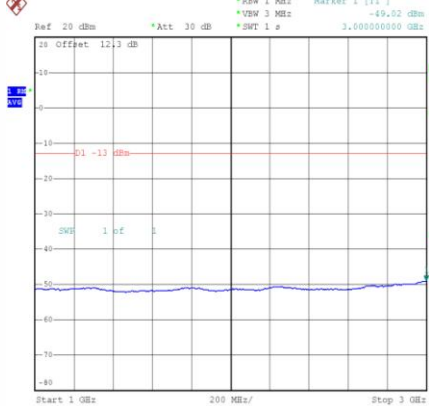
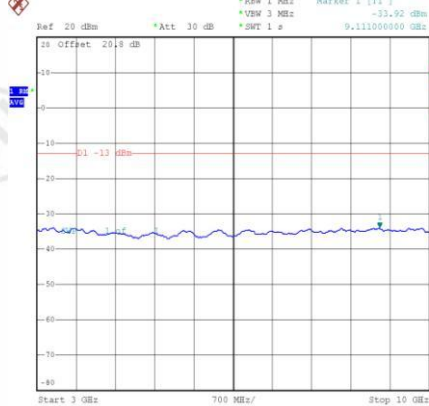
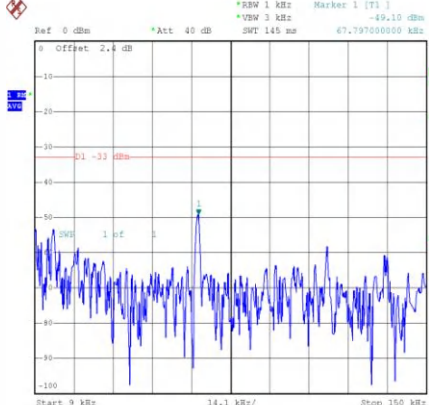
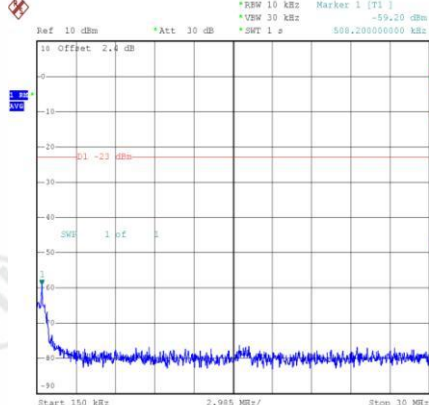
Band5	5MHz	QPSK	20625	25RB#0	0.009~0.15	-48.59	-33.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.15~30	-63.04	-23.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	30~1000	-30.11	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	1000~3000	-48.99	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	3000~10000	-33.85	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-46.85	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-65.04	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-48.72	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-48.89	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-33.98	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.009~0.15	-48.45	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.15~30	-66.87	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	30~1000	-46.60	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	1000~3000	-48.86	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	3000~10000	-33.89	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.009~0.15	-48.26	-33.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.15~30	-62.85	-23.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	30~1000	-28.78	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	1000~3000	-48.97	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	3000~10000	-33.93	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-49.72	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-60.13	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-44.28	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-48.95	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-33.90	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.009~0.15	-48.81	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.15~30	-61.63	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	30~1000	-39.74	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	1000~3000	-49.05	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	3000~10000	-33.90	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.009~0.15	-49.37	-33.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.15~30	-67.32	-23.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	30~1000	-27.98	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	1000~3000	-49.02	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	3000~10000	-33.91	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-48.36	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-61.23	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-45.34	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-48.96	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-33.89	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.009~0.15	-48.30	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	0.15~30	-59.95	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	30~1000	-39.99	-13.0	PASS

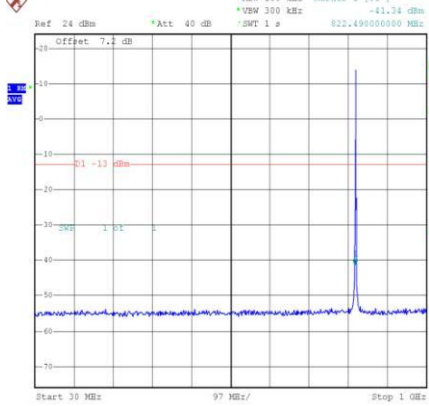
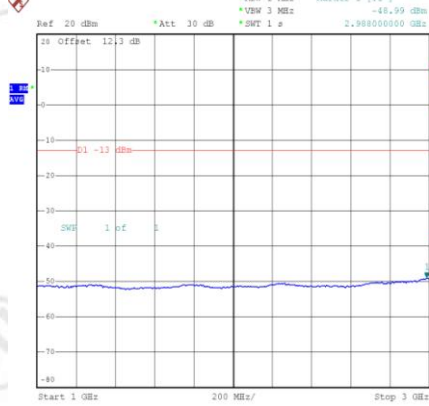
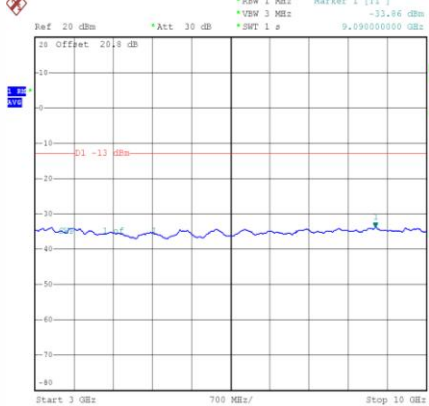
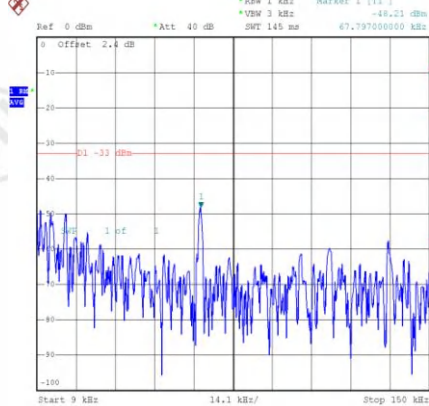
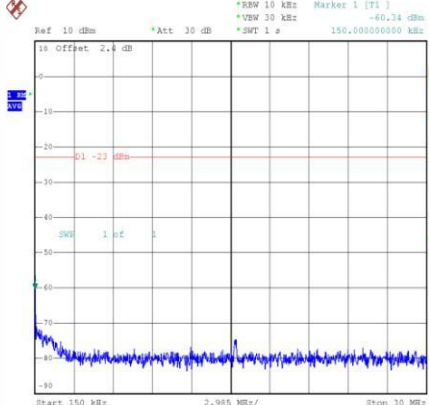
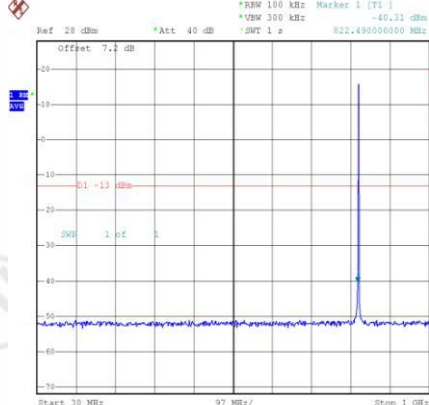
Band5	10MHz	16QAM	20450	1RB#49	1000~3000	-49.02	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#49	3000~10000	-34.02	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.009~0.15	-47.93	-33.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	0.15~30	-66.68	-23.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	30~1000	-25.73	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	1000~3000	-48.95	-13.0	PASS
Band5	10MHz	16QAM	20450	50RB#0	3000~10000	-33.88	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-48.34	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-60.85	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-39.66	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-48.95	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-33.93	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.009~0.15	-50.09	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.15~30	-60.74	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	30~1000	-50.71	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	1000~3000	-48.96	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	3000~10000	-33.87	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.009~0.15	-48.51	-33.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.15~30	-66.58	-23.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	30~1000	-50.70	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	1000~3000	-48.89	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	3000~10000	-33.96	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-49.88	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-59.70	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-44.19	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-48.92	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-33.95	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.009~0.15	-48.40	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	0.15~30	-61.36	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	30~1000	-51.07	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	1000~3000	-49.01	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#49	3000~10000	-33.83	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.009~0.15	-47.90	-33.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	0.15~30	-66.05	-23.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	30~1000	-48.97	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	1000~3000	-49.01	-13.0	PASS
Band5	10MHz	16QAM	20525	50RB#0	3000~10000	-33.80	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-48.54	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-60.64	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-40.51	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-48.67	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-33.88	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.009~0.15	-50.30	-33.0	PASS

Band5	10MHz	QPSK	20600	1RB#49	0.15~30	-63.09	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	30~1000	-49.58	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	1000~3000	-49.00	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	3000~10000	-33.90	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.009~0.15	-48.77	-33.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.15~30	-64.56	-23.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	30~1000	-36.60	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	1000~3000	-48.91	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	3000~10000	-33.85	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-46.91	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-62.70	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-41.50	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-49.11	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-33.90	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.009~0.15	-46.60	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	0.15~30	-65.87	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	30~1000	-49.54	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	1000~3000	-48.95	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#49	3000~10000	-33.93	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.009~0.15	-49.37	-33.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	0.15~30	-65.32	-23.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	30~1000	-35.28	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	1000~3000	-47.63	-13.0	PASS
Band5	10MHz	16QAM	20600	50RB#0	3000~10000	-33.90	-13.0	PASS

Test Graphs



 Date: 11.SEP.2025 18:12:55	 Date: 11.SEP.2025 18:13:09
Band5-1.4MHz-QPSK-20407-1RB#5-0.15~30-P ASS	Band5-1.4MHz-QPSK-20407-1RB#5-30~1000-P ASS
 Date: 11.SEP.2025 18:13:18	 Date: 11.SEP.2025 18:13:27
Band5-1.4MHz-QPSK-20407-1RB#5-1000~3000 -PASS	Band5-1.4MHz-QPSK-20407-1RB#5-3000~1000 0-PASS
 Date: 11.SEP.2025 18:14:27	 Date: 11.SEP.2025 18:14:35
Band5-1.4MHz-QPSK-20407-6RB#0-0.009~0.15 -PASS	Band5-1.4MHz-QPSK-20407-6RB#0-0.15~30-P ASS

 Date: 11.SEP.2025 18:14:48	 Date: 11.SEP.2025 18:14:56
Band5-1.4MHz-QPSK-20407-6RB#0-30~1000-P ASS	Band5-1.4MHz-QPSK-20407-6RB#0-1000~3000 -PASS
 Date: 11.SEP.2025 18:15:05	 Date: 11.SEP.2025 18:11:56
Band5-1.4MHz-QPSK-20407-6RB#0-3000~1000 0-PASS	Band5-1.4MHz-16QAM-20407-1RB#0-0.009~0.1 5-PASS
 Date: 11.SEP.2025 18:12:04	 Date: 11.SEP.2025 18:12:19
Band5-1.4MHz-16QAM-20407-1RB#0-0.15~30-P ASS	Band5-1.4MHz-16QAM-20407-1RB#0-30~1000- PASS