

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Power(dBm)	ERP/EIRP (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	23.38	26.11	PASS
Band38	5MHz	QPSK	37775	1RB#12	23.38	26.11	PASS
Band38	5MHz	QPSK	37775	1RB#24	23.46	26.19	PASS
Band38	5MHz	QPSK	37775	12RB#0	22.39	25.12	PASS
Band38	5MHz	QPSK	37775	12RB#6	22.41	25.14	PASS
Band38	5MHz	QPSK	37775	12RB#13	22.47	25.2	PASS
Band38	5MHz	QPSK	37775	25RB#0	22.42	25.15	PASS
Band38	5MHz	QPSK	38000	1RB#0	23.10	25.83	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.06	25.79	PASS
Band38	5MHz	QPSK	38000	1RB#24	23.17	25.9	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.08	24.81	PASS
Band38	5MHz	QPSK	38000	12RB#6	22.04	24.77	PASS
Band38	5MHz	QPSK	38000	12RB#13	22.10	24.83	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.18	24.91	PASS
Band38	5MHz	QPSK	38225	1RB#0	23.48	26.21	PASS
Band38	5MHz	QPSK	38225	1RB#12	23.39	26.12	PASS
Band38	5MHz	QPSK	38225	1RB#24	23.45	26.18	PASS
Band38	5MHz	QPSK	38225	12RB#0	22.47	25.2	PASS
Band38	5MHz	QPSK	38225	12RB#6	22.47	25.2	PASS
Band38	5MHz	QPSK	38225	12RB#13	22.49	25.22	PASS
Band38	5MHz	QPSK	38225	25RB#0	22.53	25.26	PASS
Band38	10MHz	QPSK	37800	1RB#0	23.36	26.09	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.40	26.13	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.46	26.19	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.41	25.14	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.49	25.22	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.56	25.29	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.49	25.22	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.15	25.88	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.01	25.74	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.20	25.93	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.14	24.87	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.09	24.82	PASS
Band38	10MHz	QPSK	38000	25RB#25	22.16	24.89	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.16	24.89	PASS
Band38	10MHz	QPSK	38200	1RB#0	23.49	26.22	PASS



Band38	10MHz	QPSK	38200	1RB#24	23.42	26.15	PASS
Band38	10MHz	QPSK	38200	1RB#49	23.61	26.34	PASS
Band38	10MHz	QPSK	38200	25RB#0	22.54	25.27	PASS
Band38	10MHz	QPSK	38200	25RB#12	22.50	25.23	PASS
Band38	10MHz	QPSK	38200	25RB#25	22.53	25.26	PASS
Band38	10MHz	QPSK	38200	50RB#0	22.55	25.28	PASS
Band38	15MHz	QPSK	37825	1RB#0	23.37	26.1	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.44	26.17	PASS
Band38	15MHz	QPSK	37825	1RB#74	23.40	26.13	PASS
Band38	15MHz	QPSK	37825	38RB#0	22.47	25.2	PASS
Band38	15MHz	QPSK	37825	38RB#18	22.47	25.2	PASS
Band38	15MHz	QPSK	37825	38RB#37	22.45	25.18	PASS
Band38	15MHz	QPSK	37825	75RB#0	22.45	25.18	PASS
Band38	15MHz	QPSK	38000	1RB#0	23.32	26.05	PASS
Band38	15MHz	QPSK	38000	1RB#38	23.09	25.82	PASS
Band38	15MHz	QPSK	38000	1RB#74	23.41	26.14	PASS
Band38	15MHz	QPSK	38000	38RB#0	22.21	24.94	PASS
Band38	15MHz	QPSK	38000	38RB#18	22.12	24.85	PASS
Band38	15MHz	QPSK	38000	38RB#37	22.20	24.93	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.18	24.91	PASS
Band38	15MHz	QPSK	38175	1RB#0	23.40	26.13	PASS
Band38	15MHz	QPSK	38175	1RB#38	23.47	26.2	PASS
Band38	15MHz	QPSK	38175	1RB#74	23.59	26.32	PASS
Band38	15MHz	QPSK	38175	38RB#0	22.48	25.21	PASS
Band38	15MHz	QPSK	38175	38RB#18	22.45	25.18	PASS
Band38	15MHz	QPSK	38175	38RB#37	22.50	25.23	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.49	25.22	PASS
Band38	20MHz	QPSK	37850	1RB#0	23.38	26.11	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.47	26.2	PASS
Band38	20MHz	QPSK	37850	1RB#99	23.25	25.98	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.48	25.21	PASS
Band38	20MHz	QPSK	37850	50RB#25	22.44	25.17	PASS
Band38	20MHz	QPSK	37850	50RB#50	22.39	25.12	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.43	25.16	PASS
Band38	20MHz	QPSK	38000	1RB#0	23.28	26.01	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.11	25.84	PASS
Band38	20MHz	QPSK	38000	1RB#99	23.25	25.98	PASS
Band38	20MHz	QPSK	38000	50RB#0	22.20	24.93	PASS
Band38	20MHz	QPSK	38000	50RB#25	22.18	24.91	PASS
Band38	20MHz	QPSK	38000	50RB#50	22.23	24.96	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.24	24.97	PASS
Band38	20MHz	QPSK	38150	1RB#0	23.25	25.98	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.41	26.14	PASS



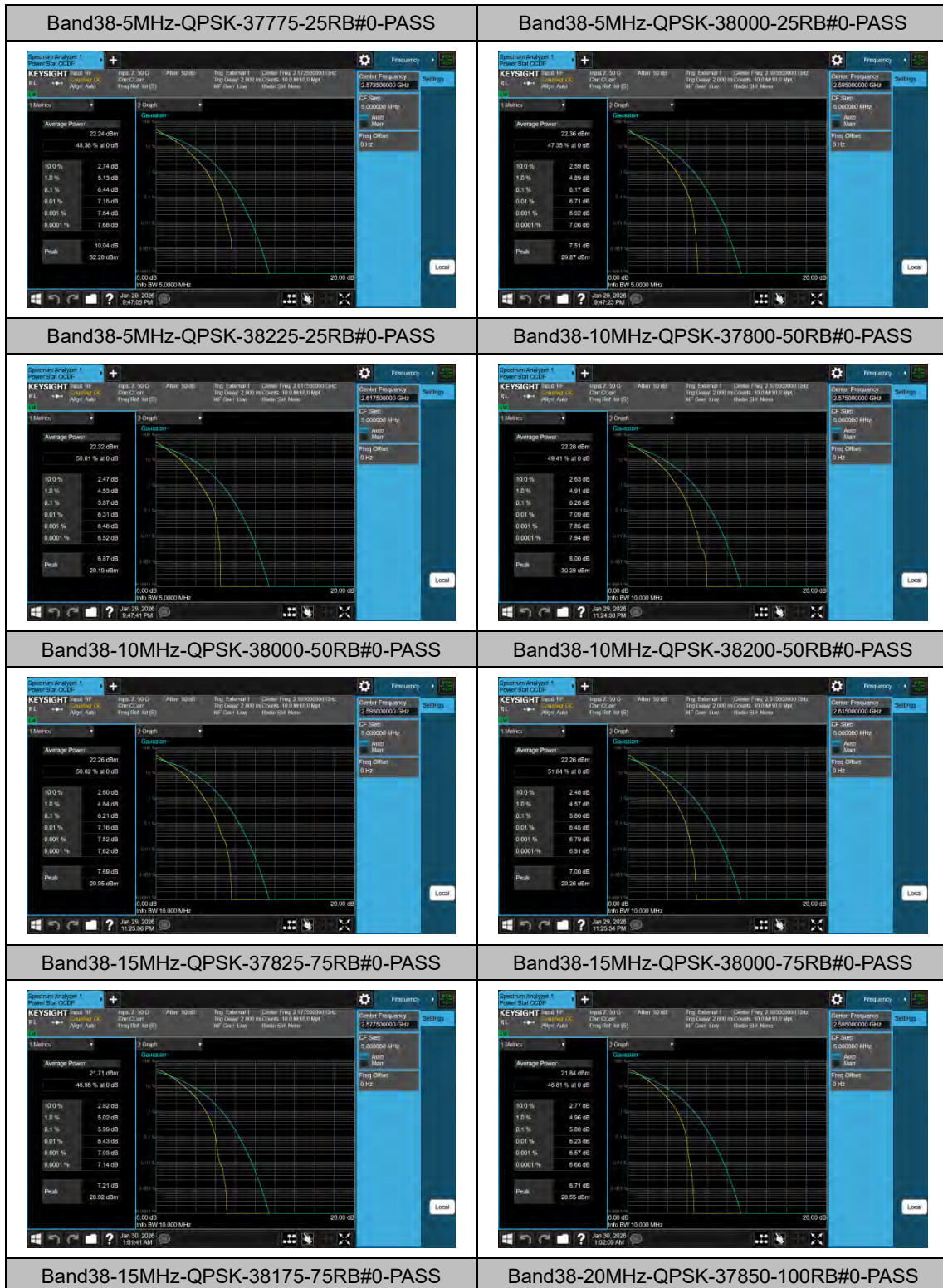
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Band38	20MHz	QPSK	38150	50RB#0	22.38	25.11	PASS
Band38	20MHz	QPSK	38150	50RB#25	22.48	25.21	PASS
Band38	20MHz	QPSK	38150	50RB#50	22.56	25.29	PASS
Band38	20MHz	QPSK	38150	100RB#0	22.45	25.18	PASS

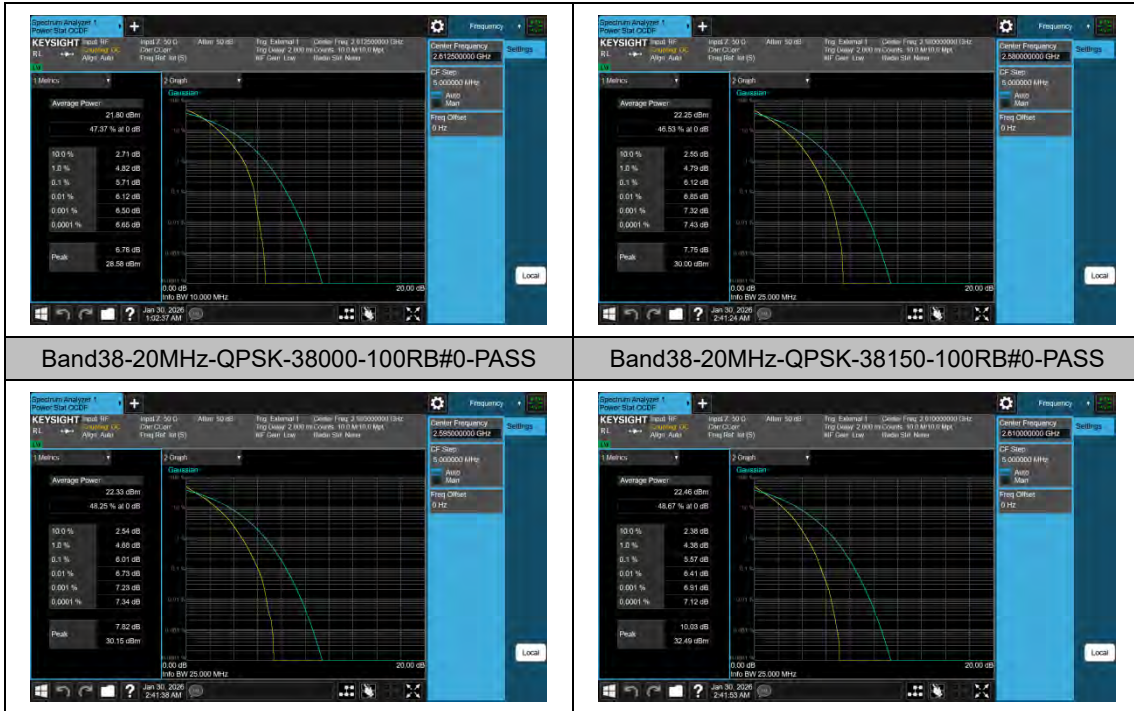
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	6.44	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	6.17	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	5.87	13	PASS
Band38	10MHz	QPSK	37800	50RB#0	6.28	13	PASS
Band38	10MHz	QPSK	38000	50RB#0	6.21	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	5.80	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.99	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.88	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.71	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	6.12	13	PASS
Band38	20MHz	QPSK	38000	100RB#0	6.01	13	PASS
Band38	20MHz	QPSK	38150	100RB#0	5.57	13	PASS

Test Graphs



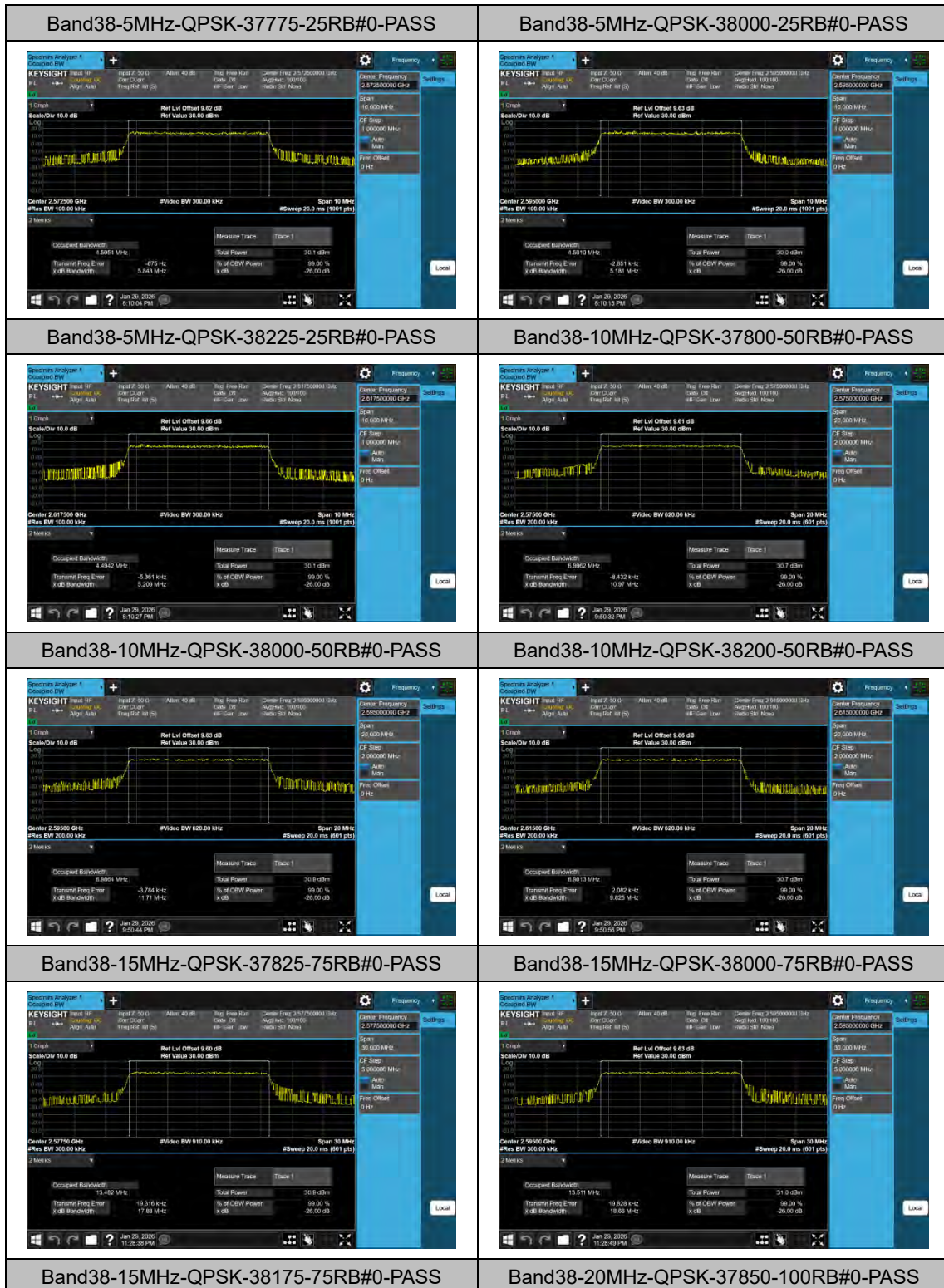


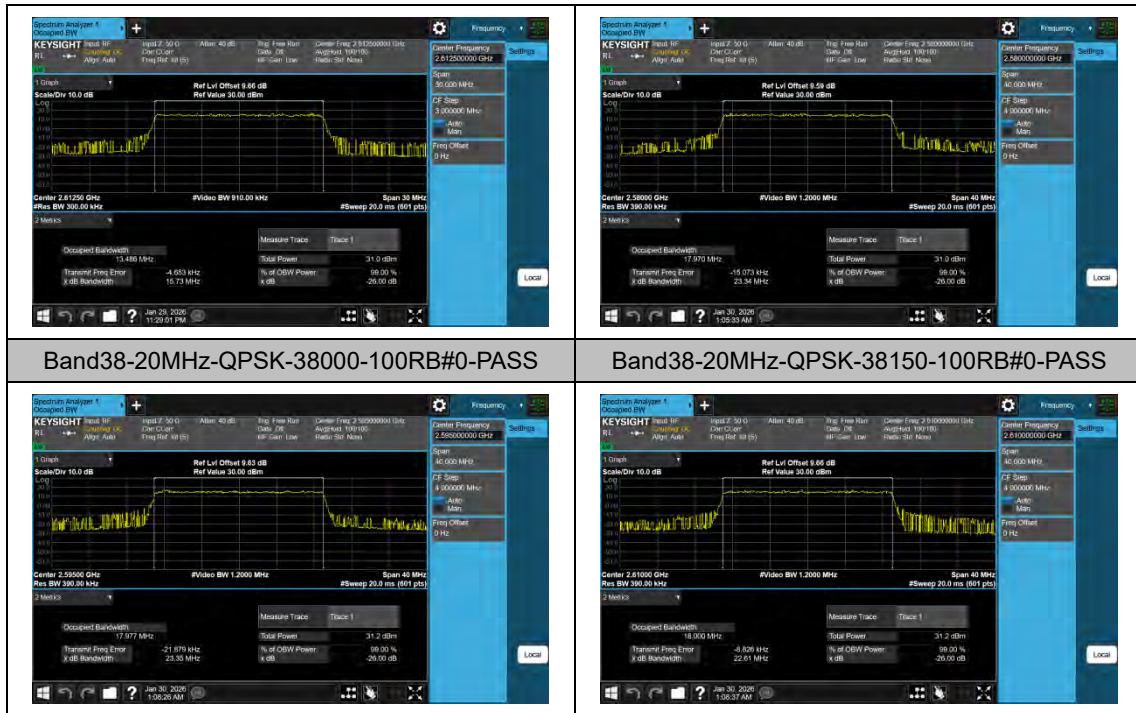
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	4.5054	5.843	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.5010	5.181	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.4942	5.209	PASS
Band38	10MHz	QPSK	37800	50RB#0	8.9962	10.97	PASS
Band38	10MHz	QPSK	38000	50RB#0	8.9864	11.71	PASS
Band38	10MHz	QPSK	38200	50RB#0	8.9813	9.825	PASS
Band38	15MHz	QPSK	37825	75RB#0	13.482	17.88	PASS
Band38	15MHz	QPSK	38000	75RB#0	13.511	18.66	PASS
Band38	15MHz	QPSK	38175	75RB#0	13.486	15.73	PASS
Band38	20MHz	QPSK	37850	100RB#0	17.970	23.34	PASS
Band38	20MHz	QPSK	38000	100RB#0	17.977	23.35	PASS
Band38	20MHz	QPSK	38150	100RB#0	18.000	22.61	PASS

Test Graphs



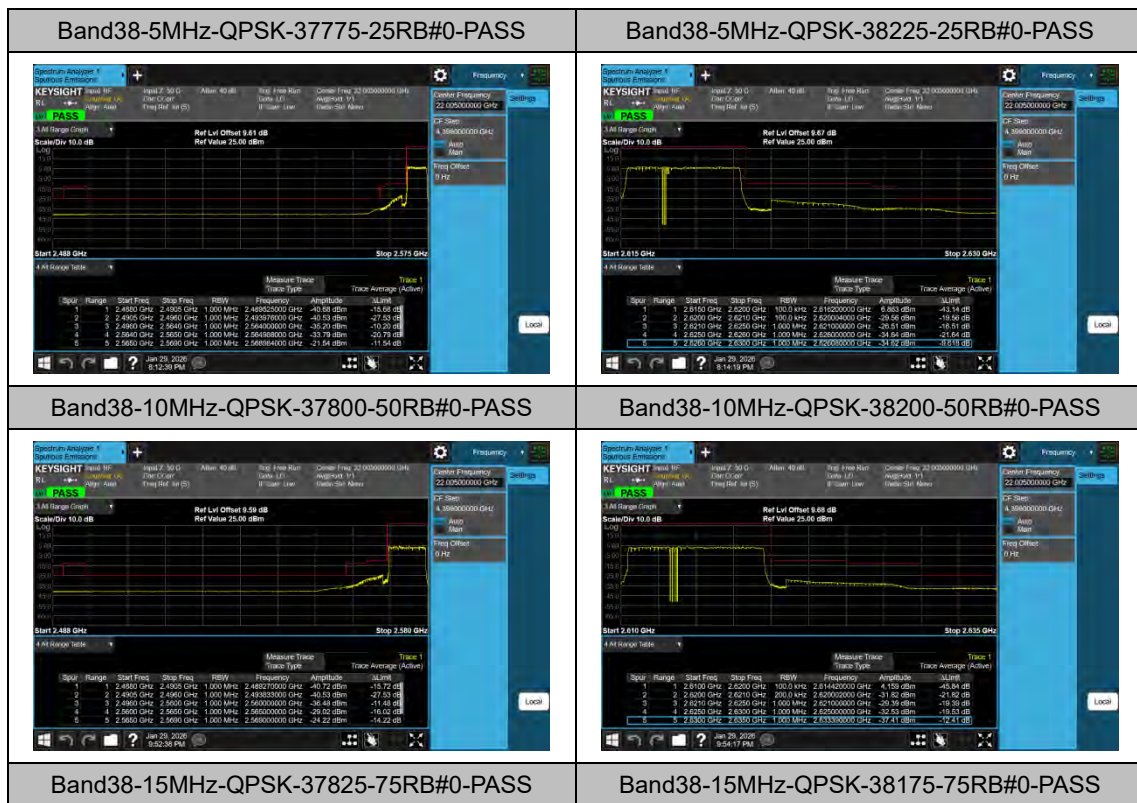


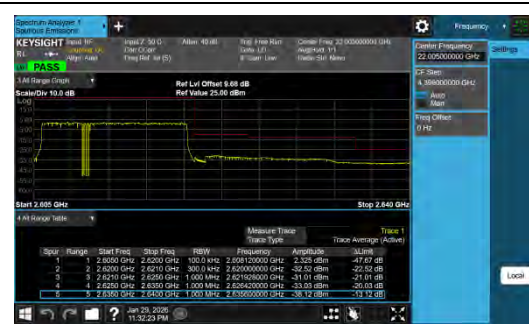
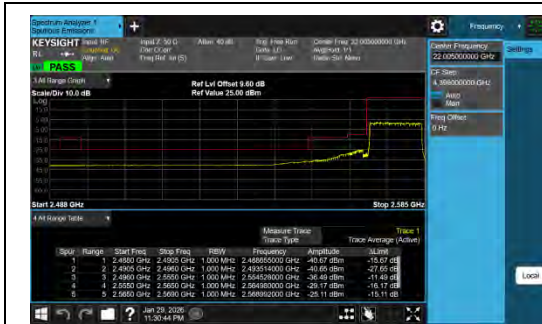
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Margin (dB)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	-35.20	10.20	PASS
Band38	5MHz	QPSK	38225	25RB#0	-34.62	9.62	PASS
Band38	10MHz	QPSK	37800	50RB#0	-36.48	11.48	PASS
Band38	10MHz	QPSK	38200	50RB#0	-37.41	12.41	PASS
Band38	15MHz	QPSK	37825	75RB#0	-36.49	11.49	PASS
Band38	15MHz	QPSK	38175	75RB#0	-38.12	13.12	PASS
Band38	20MHz	QPSK	37850	100RB#0	-38.28	13.28	PASS
Band38	20MHz	QPSK	38150	100RB#0	-39.16	14.16	PASS

Test Graphs





Band38-20MHz-QPSK-37850-100RB#0-PASS

Band38-20MHz-QPSK-38150-100RB#0-PASS



Appendix E: Conducted Spurious Emission

Test Result

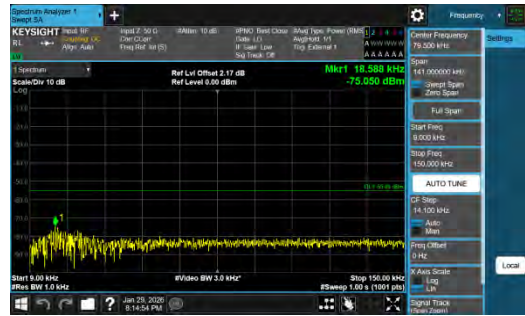
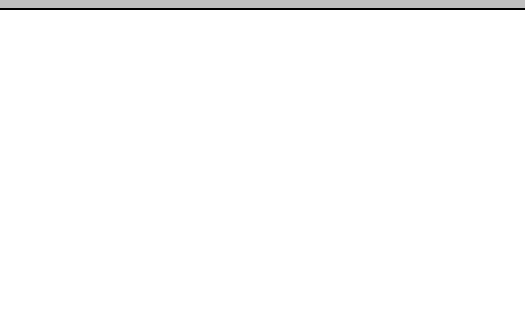
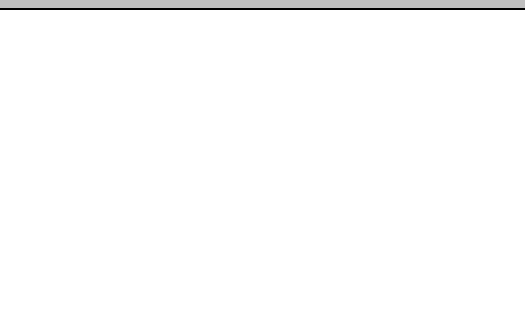
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	0.009~0.15	-75.05	-55.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.15~30	-72.04	-45.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	30~1000	-63.64	-35.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	1000~3000	-42.23	-25.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	3000~18000	-29.27	-25.0	PASS
Band38	5MHz	QPSK	37775	25RB#0	18000~27000	-25.97	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.009~0.15	-68.93	-55.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.15~30	-72.27	-45.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	30~1000	-63.34	-35.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	1000~3000	-45.83	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	3000~18000	-29.22	-25.0	PASS
Band38	5MHz	QPSK	38000	25RB#0	18000~27000	-26.27	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.009~0.15	-75.22	-55.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.15~30	-71.39	-45.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	30~1000	-63.57	-35.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	1000~3000	-40.94	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	3000~18000	-29.22	-25.0	PASS
Band38	5MHz	QPSK	38225	25RB#0	18000~27000	-26.28	-25.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.009~0.15	-75.00	-55.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	0.15~30	-73.03	-45.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	30~1000	-63.71	-35.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	1000~3000	-38.13	-25.0	PASS

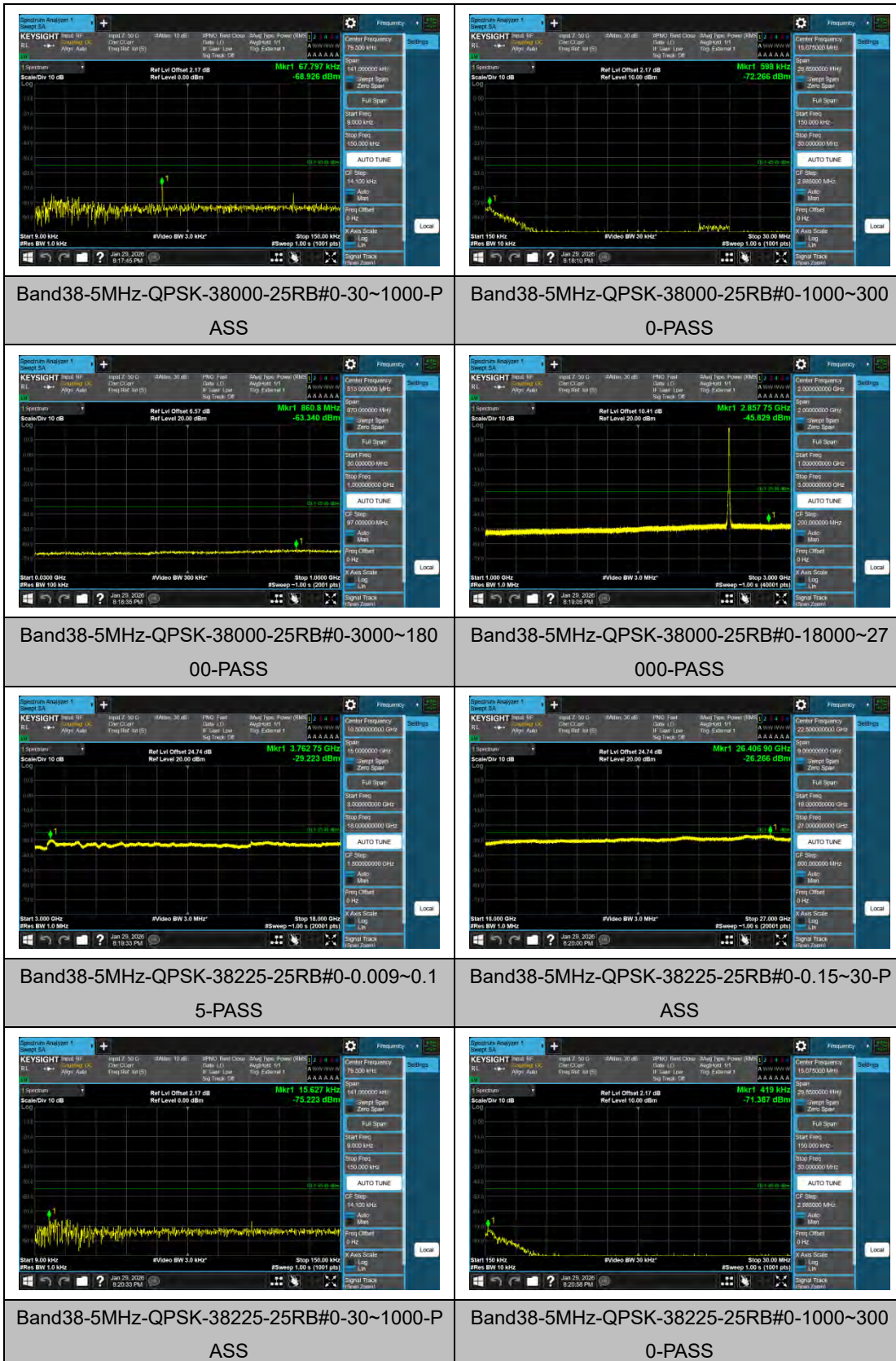
Band38	10MHz	QPSK	37800	50RB#0	3000~18 000	-29.02	-25.0	PASS
Band38	10MHz	QPSK	37800	50RB#0	18000~2 7000	-26.25	-25.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.009~0. 15	-74.33	-55.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	0.15~30	-72.33	-45.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	30~1000	-63.65	-35.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	1000~30 00	-45.81	-25.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	3000~18 000	-29.29	-25.0	PASS
Band38	10MHz	QPSK	38000	50RB#0	18000~2 7000	-26.25	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.009~0. 15	-75.00	-55.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	0.15~30	-72.80	-45.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	30~1000	-63.51	-35.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	1000~30 00	-39.21	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	3000~18 000	-29.03	-25.0	PASS
Band38	10MHz	QPSK	38200	50RB#0	18000~2 7000	-26.37	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.009~0. 15	-55.20	-55.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	0.15~30	-71.94	-45.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	30~1000	-63.56	-35.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	1000~30 00	-37.76	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	3000~18 000	-28.79	-25.0	PASS
Band38	15MHz	QPSK	37825	75RB#0	18000~2 7000	-26.09	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.009~0. 15	-72.56	-55.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	0.15~30	-72.68	-45.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	30~1000	-63.79	-35.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	1000~30 00	-45.88	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	3000~18 000	-29.33	-25.0	PASS
Band38	15MHz	QPSK	38000	75RB#0	18000~2	-25.98	-25.0	PASS

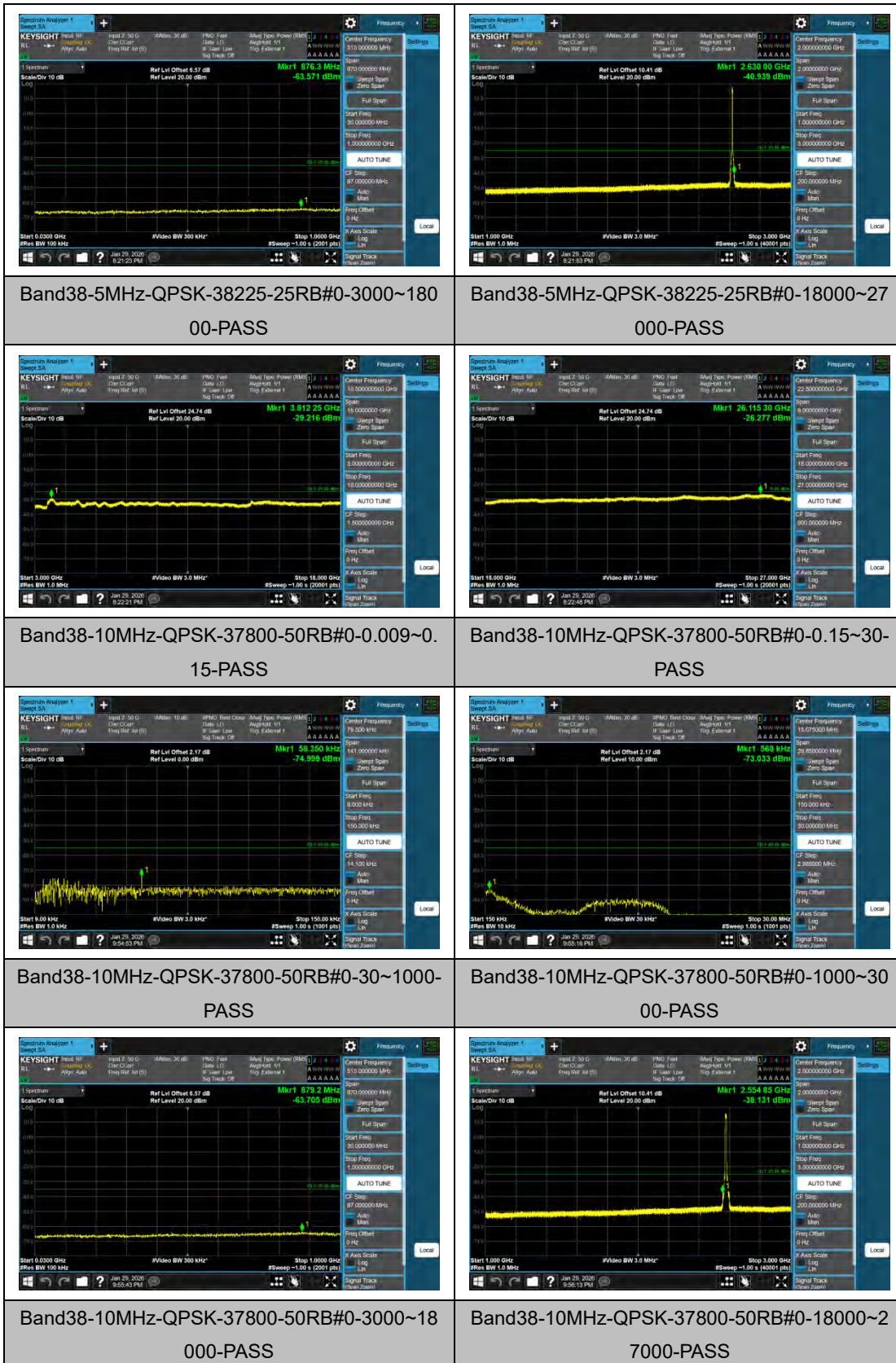
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Band38	15MHz	QPSK	38175	75RB#0	0.009~0.15	-74.66	-55.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	0.15~30	-72.17	-45.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	30~1000	-63.42	-35.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	1000~3000	-38.03	-25.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	3000~18000	-29.25	-25.0	PASS
Band38	15MHz	QPSK	38175	75RB#0	18000~27000	-26.18	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.009~0.15	-73.53	-55.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.15~30	-72.19	-45.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	30~1000	-59.64	-35.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	1000~3000	-40.79	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	3000~18000	-28.52	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	18000~26500	-42.89	-25.0	PASS
Band38	20MHz	QPSK	37850	100RB#0	18000~27000	-25.99	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.009~0.15	-70.47	-55.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.15~30	-72.54	-45.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	30~1000	-59.77	-35.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	1000~3000	-45.97	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	3000~18000	-28.64	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	18000~26500	-43.11	-25.0	PASS
Band38	20MHz	QPSK	38000	100RB#0	18000~27000	-26.25	-25.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.009~0.15	-74.65	-55.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.15~30	-71.58	-45.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	30~1000	-60.29	-35.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	1000~3000	-40.30	-25.0	PASS
Band38	20MHz	QPSK	38150	100RB#0	3000~18000	-28.70	-25.0	PASS

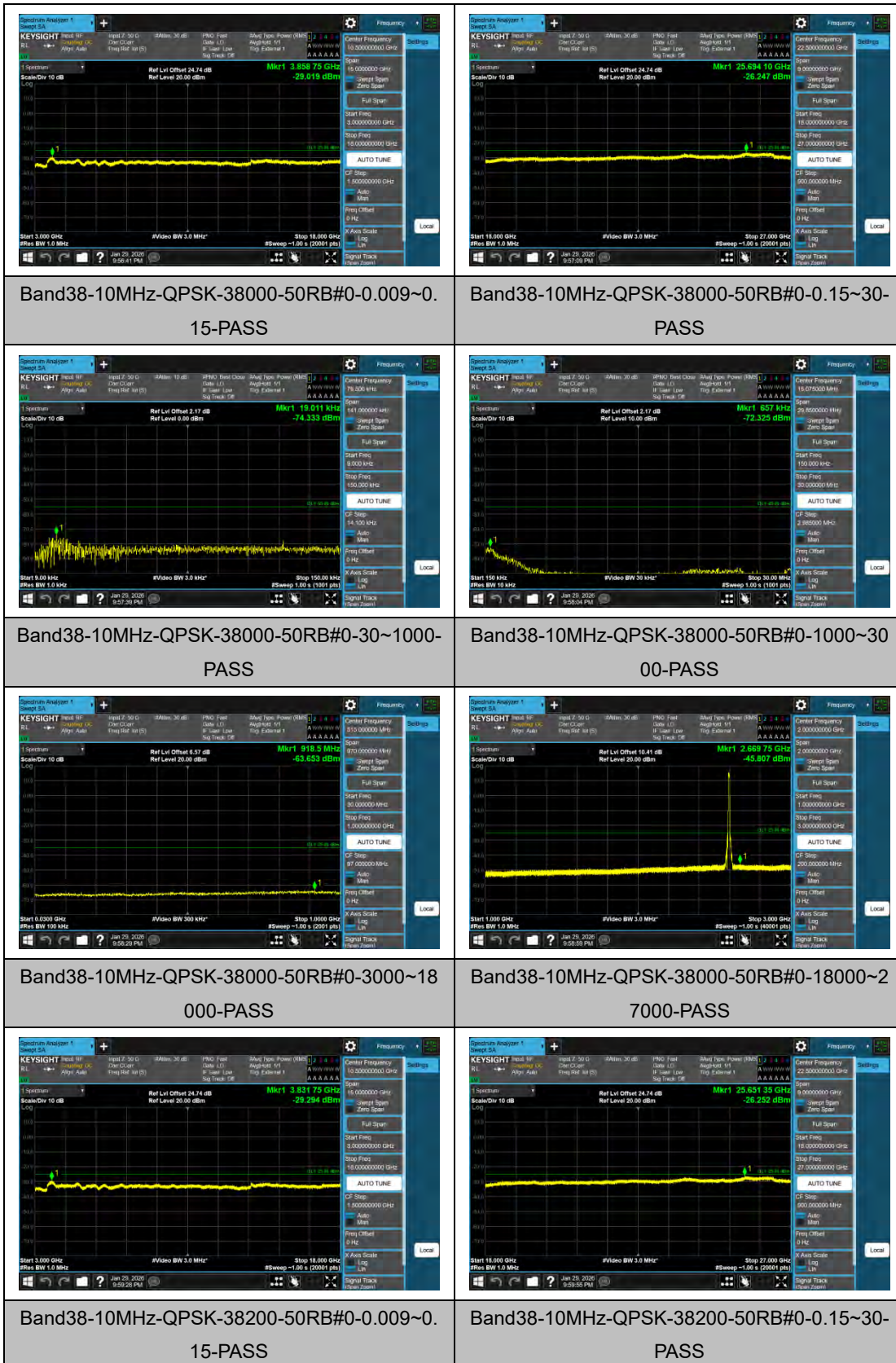
Band38	20MHz	QPSK	38150	100RB#0	18000~26500	-42.98	-25.0	PASS
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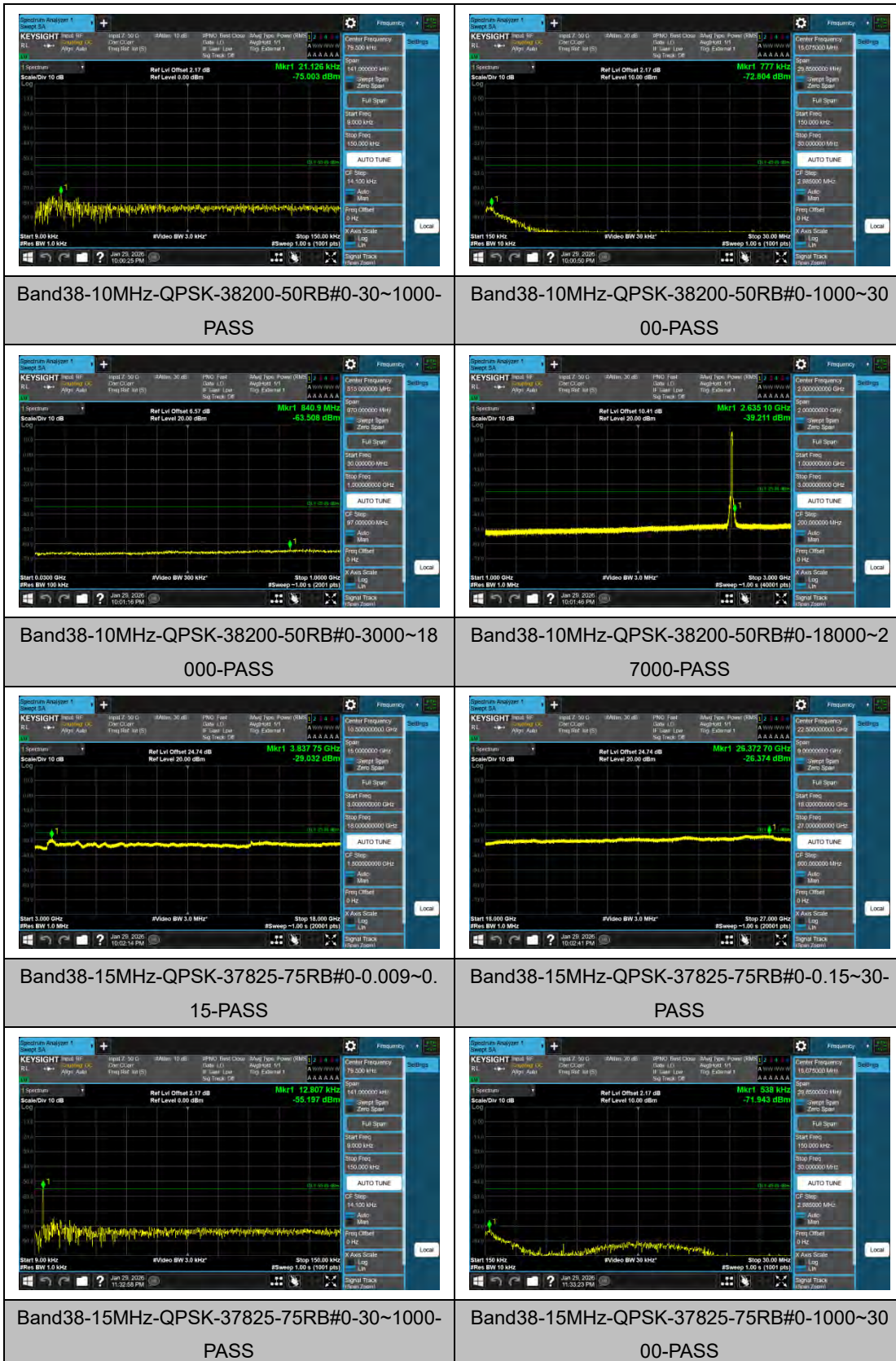
Test Graphs

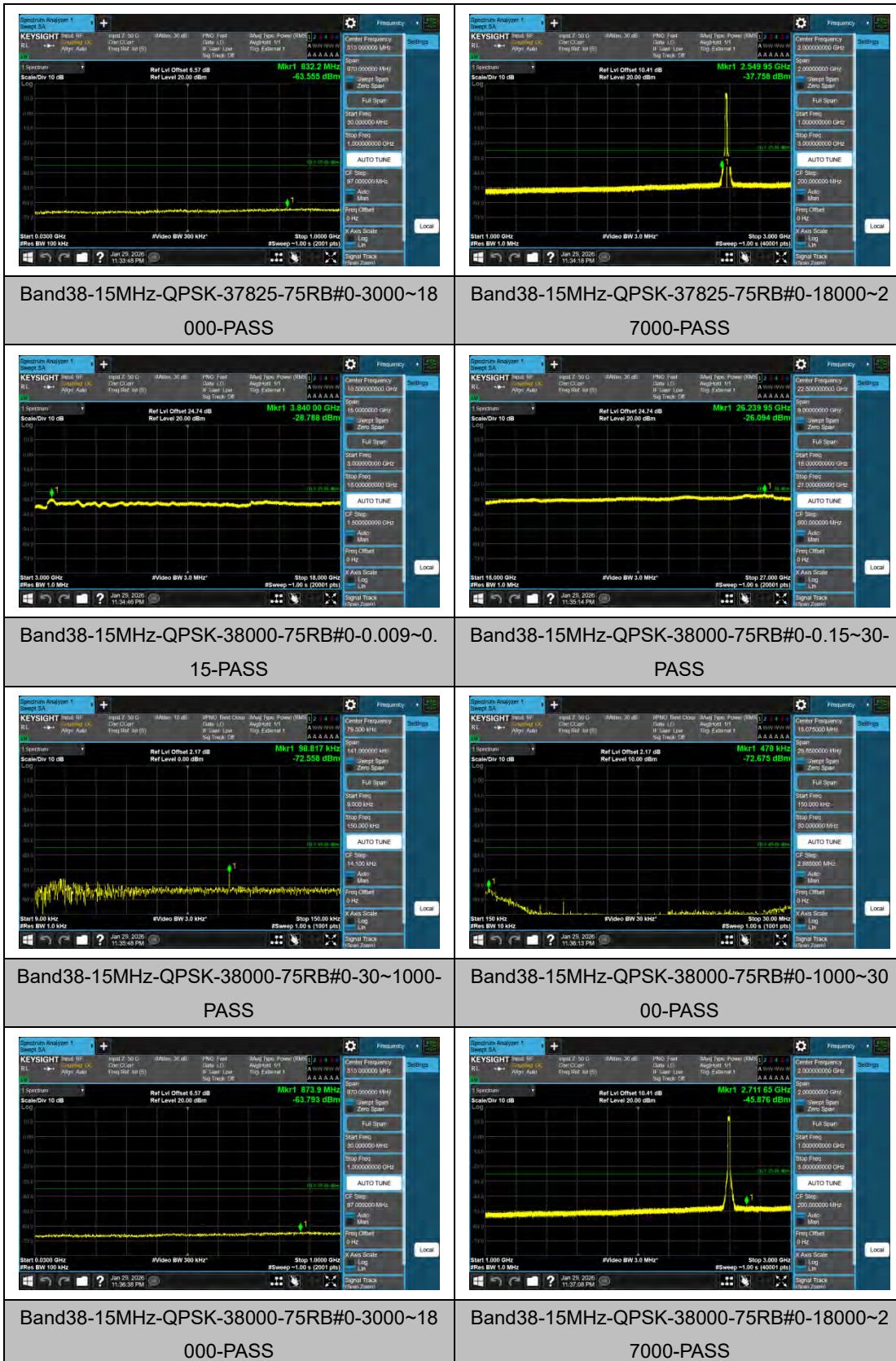
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Band38-5MHz-QPSK-37775-25RB#0-30~1000-P ASS 	Band38-5MHz-QPSK-37775-25RB#0-1000~300 0-PASS 
Band38-5MHz-QPSK-37775-25RB#0-3000~180 00-PASS 	Band38-5MHz-QPSK-37775-25RB#0-18000~27 000-PASS 
Band38-5MHz-QPSK-38000-25RB#0-0.009~0.1 5-PASS 	Band38-5MHz-QPSK-38000-25RB#0-0.15~30-P ASS 

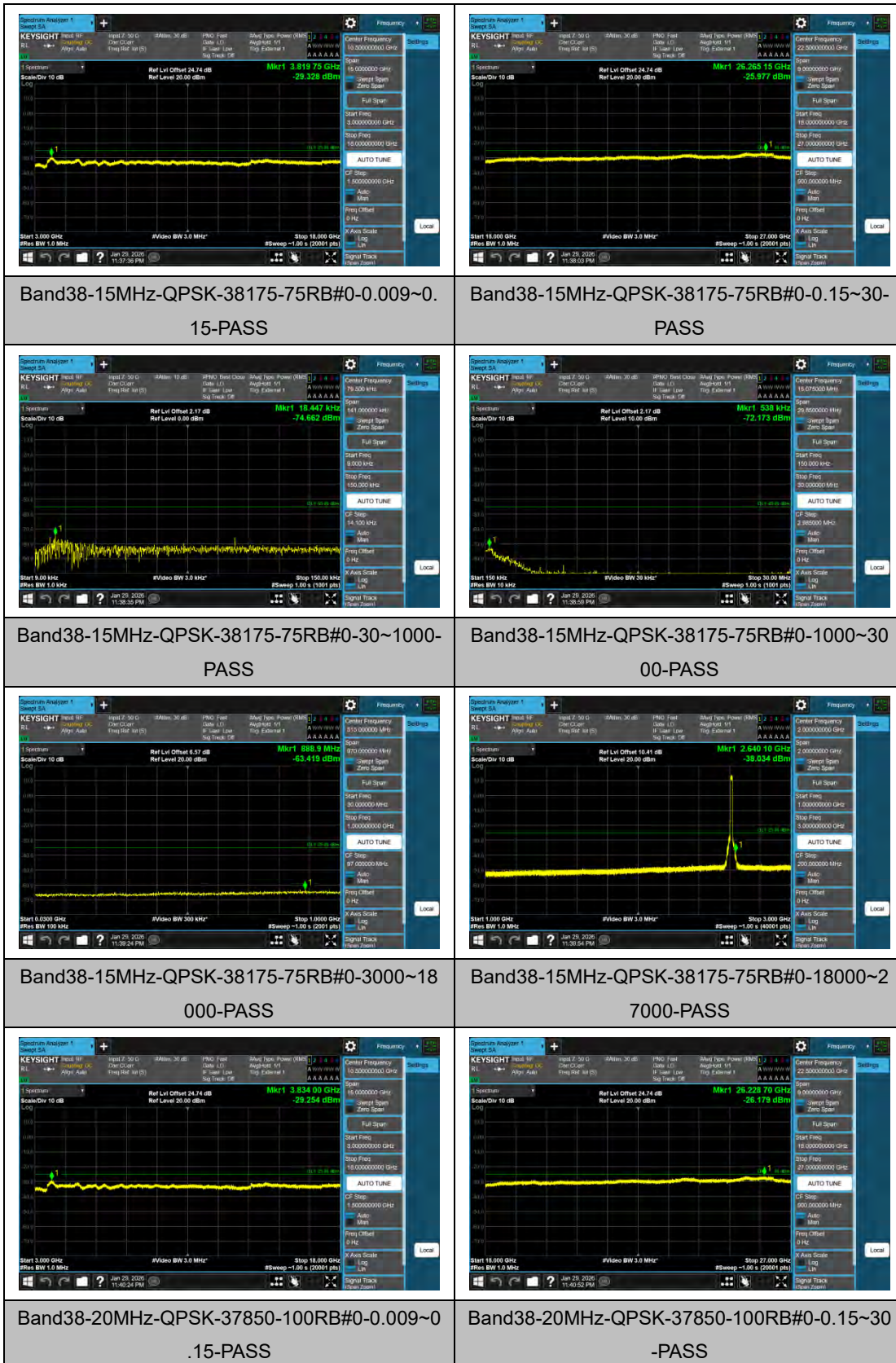


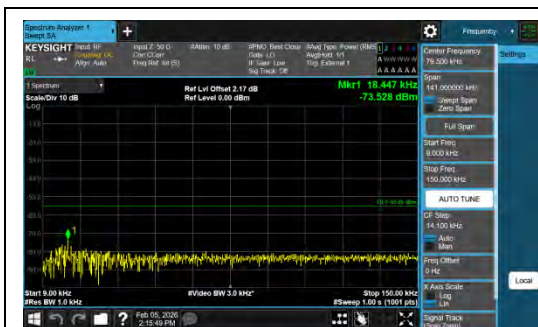








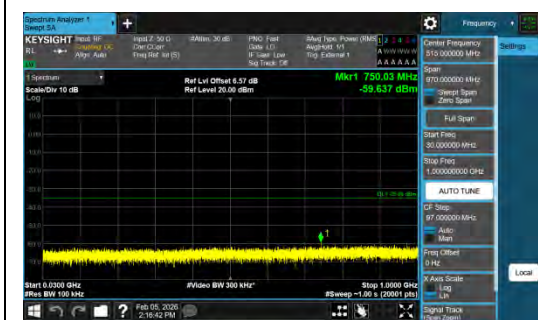




Band38-20MHz-QPSK-37850-100RB#0-30~100
0-PASS



Band38-20MHz-QPSK-37850-100RB#0-1000~3
000-PASS



Band38-20MHz-QPSK-37850-100RB#0-3000~1
8000-PASS



Band38-20MHz-QPSK-37850-100RB#0-18000~
26500-PASS



Band38-20MHz-QPSK-37850-100RB#0-18000~
27000-PASS



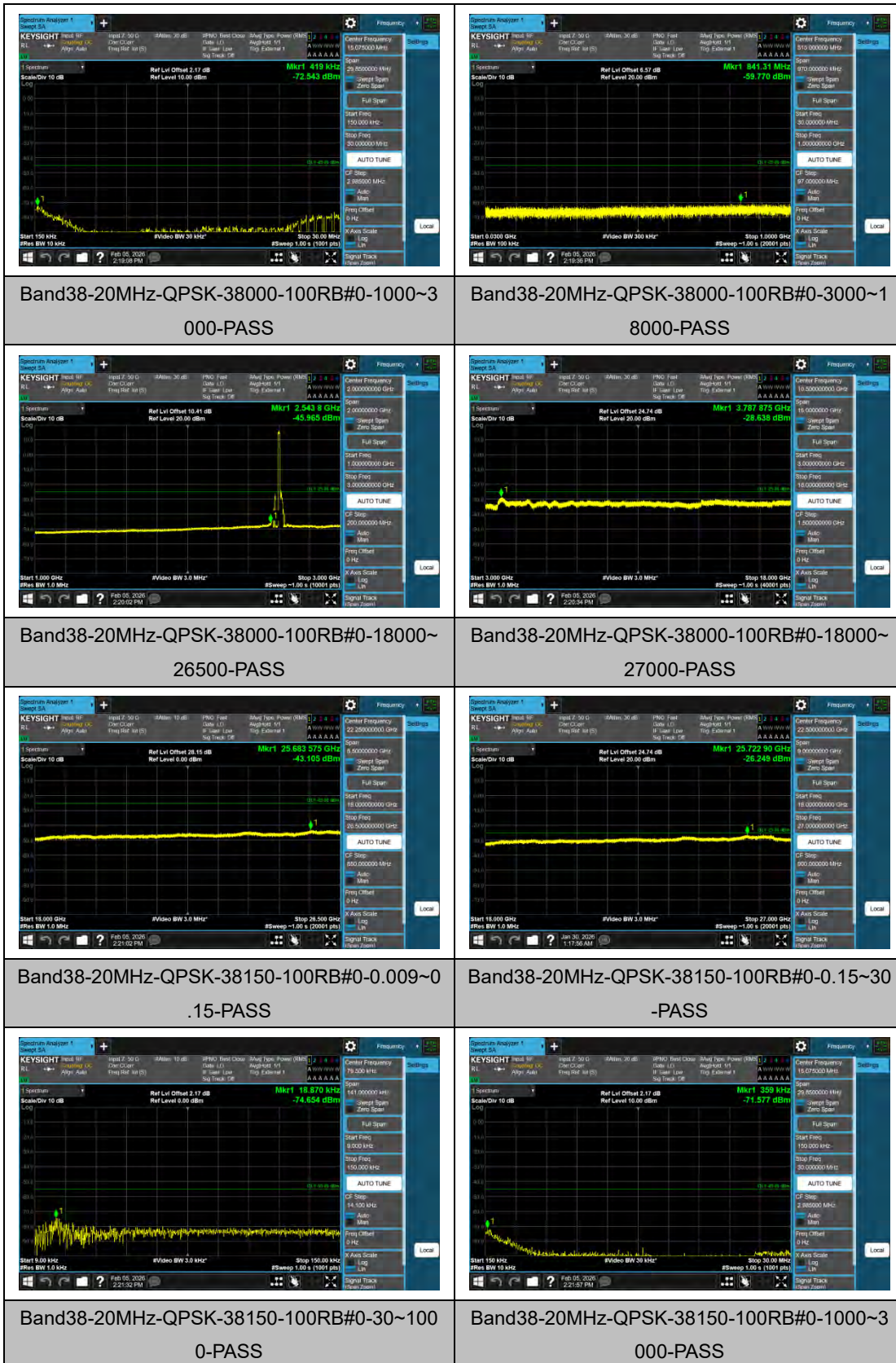
Band38-20MHz-QPSK-38000-100RB#0-0.009~0
.15-PASS

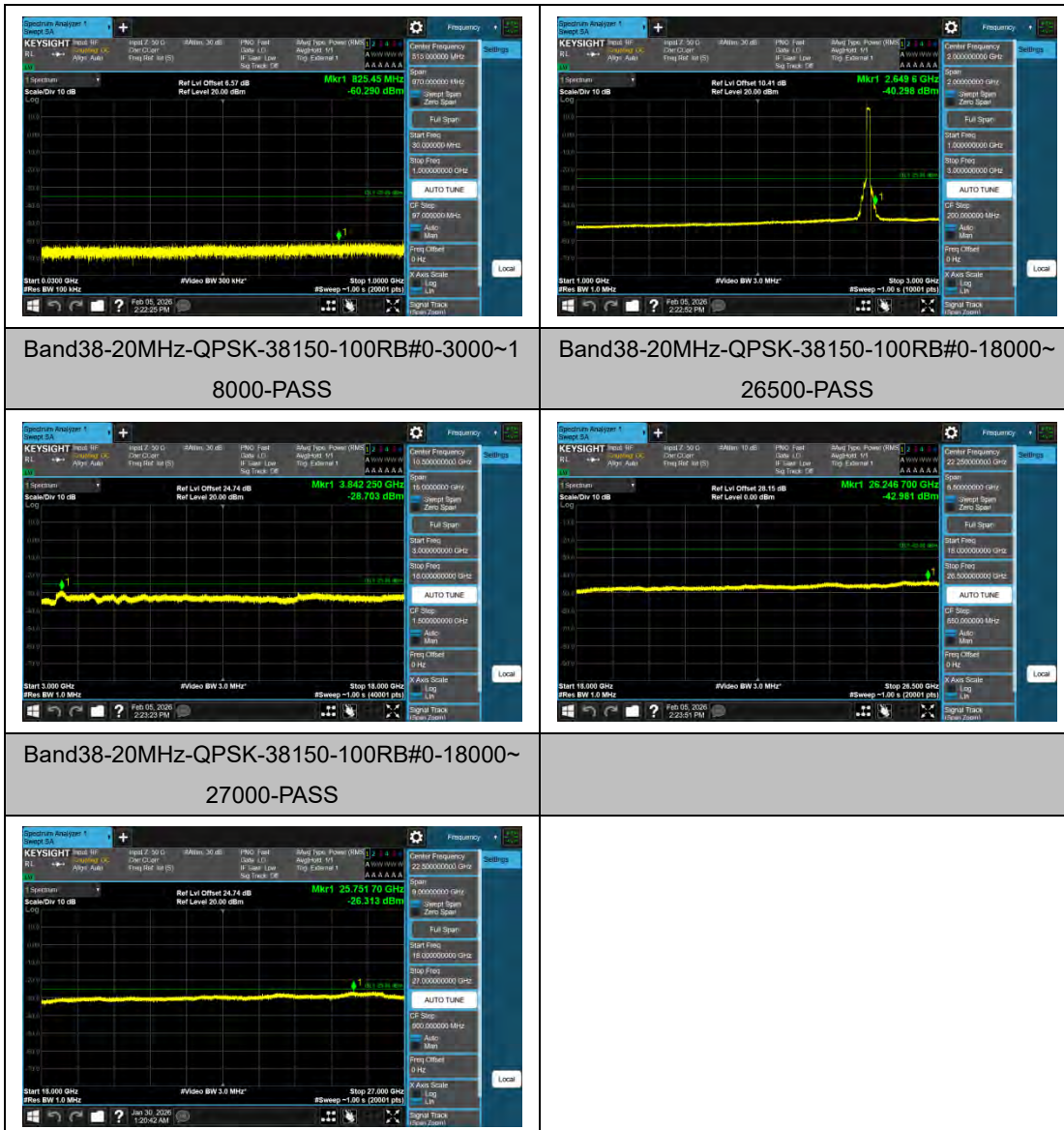


Band38-20MHz-QPSK-38000-100RB#0-0.15~30
-PASS



Band38-20MHz-QPSK-38000-100RB#0-30~100
0-PASS





Appendix F: Frequency Stability

Test Result

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	NV	-30	-4970.00	-1.931973	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-4950.00	-1.924198	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-4950.00	-1.924198	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-5000.00	-1.943635	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-4970.00	-1.931973	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-4990.00	-1.939747	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-4930.00	-1.916424	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-5010.00	-1.947522	±NA	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-4900.00	-1.904762	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-6360.00	-2.450867	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-6410.00	-2.470135	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-6370.00	-2.454721	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-6360.00	-2.450867	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-6380.00	-2.458574	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-6360.00	-2.450867	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-6380.00	-2.458574	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-6380.00	-2.458574	±NA	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-6370.00	-2.454721	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-7550.00	-2.884432	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-7550.00	-2.884432	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-7540.00	-2.880611	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-7520.00	-2.872970	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-7510.00	-2.869150	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-7330.00	-2.800382	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-7560.00	-2.888252	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-7520.00	-2.872970	±NA	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-7550.00	-2.884432	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-790.00	-0.306796	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-800.00	-0.310680	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-820.00	-0.318447	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-900.00	-0.349515	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-790.00	-0.306796	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-750.00	-0.291262	±NA	PASS



Band38	10MHz	QPSK	37800	50RB#0	NV	30	-870.00	-0.337864	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-880.00	-0.341748	±NA	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-790.00	-0.306796	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-14200.00	-5.472062	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-14200.00	-5.472062	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-14150.00	-5.452794	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-14130.00	-5.445087	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-14160.00	-5.456647	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-14200.00	-5.472062	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-14100.00	-5.433526	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-14190.00	-5.468208	±NA	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-14150.00	-5.452794	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-10570.00	-4.042065	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-10410.00	-3.980880	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-10570.00	-4.042065	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-10580.00	-4.045889	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-10560.00	-4.038241	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-10460.00	-4.000000	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-10590.00	-4.049713	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-10490.00	-4.011472	±NA	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-10480.00	-4.007648	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-7140.00	-2.770126	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-7240.00	-2.808923	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-7280.00	-2.824442	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-7210.00	-2.797284	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-7170.00	-2.781765	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-7400.00	-2.870999	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-5280.00	-2.048497	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-7170.00	-2.781765	±NA	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-7030.00	-2.727449	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-790.00	-0.304432	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-780.00	-0.300578	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-760.00	-0.292871	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-890.00	-0.342967	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-770.00	-0.296724	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-700.00	-0.269750	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-620.00	-0.238921	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-570.00	-0.219653	±NA	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-680.00	-0.262042	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-8970.00	-3.433493	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-9080.00	-3.475598	±NA	PASS



Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-8890.00	-3.402871	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-8900.00	-3.406699	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-8880.00	-3.399043	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-8920.00	-3.414354	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-8880.00	-3.399043	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-8900.00	-3.406699	±NA	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-9110.00	-3.487081	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-5240.00	-2.031008	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-5290.00	-2.050388	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-5340.00	-2.069767	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-5220.00	-2.023256	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-5210.00	-2.019380	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-4720.00	-1.829457	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-5130.00	-1.988372	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-5270.00	-2.042636	±NA	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-5180.00	-2.007752	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	5630.00	2.169557	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	5700.00	2.196532	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	5840.00	2.250482	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	5830.00	2.246628	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	6130.00	2.362235	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	5620.00	2.165703	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	5850.00	2.254335	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	6110.00	2.354528	±NA	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	5830.00	2.246628	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-16290.00	-6.241379	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-16460.00	-6.306513	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-16370.00	-6.272031	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-16270.00	-6.233716	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-16280.00	-6.237548	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-16260.00	-6.229885	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-16320.00	-6.252874	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-16210.00	-6.210728	±NA	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-16230.00	-6.218391	±NA	PASS