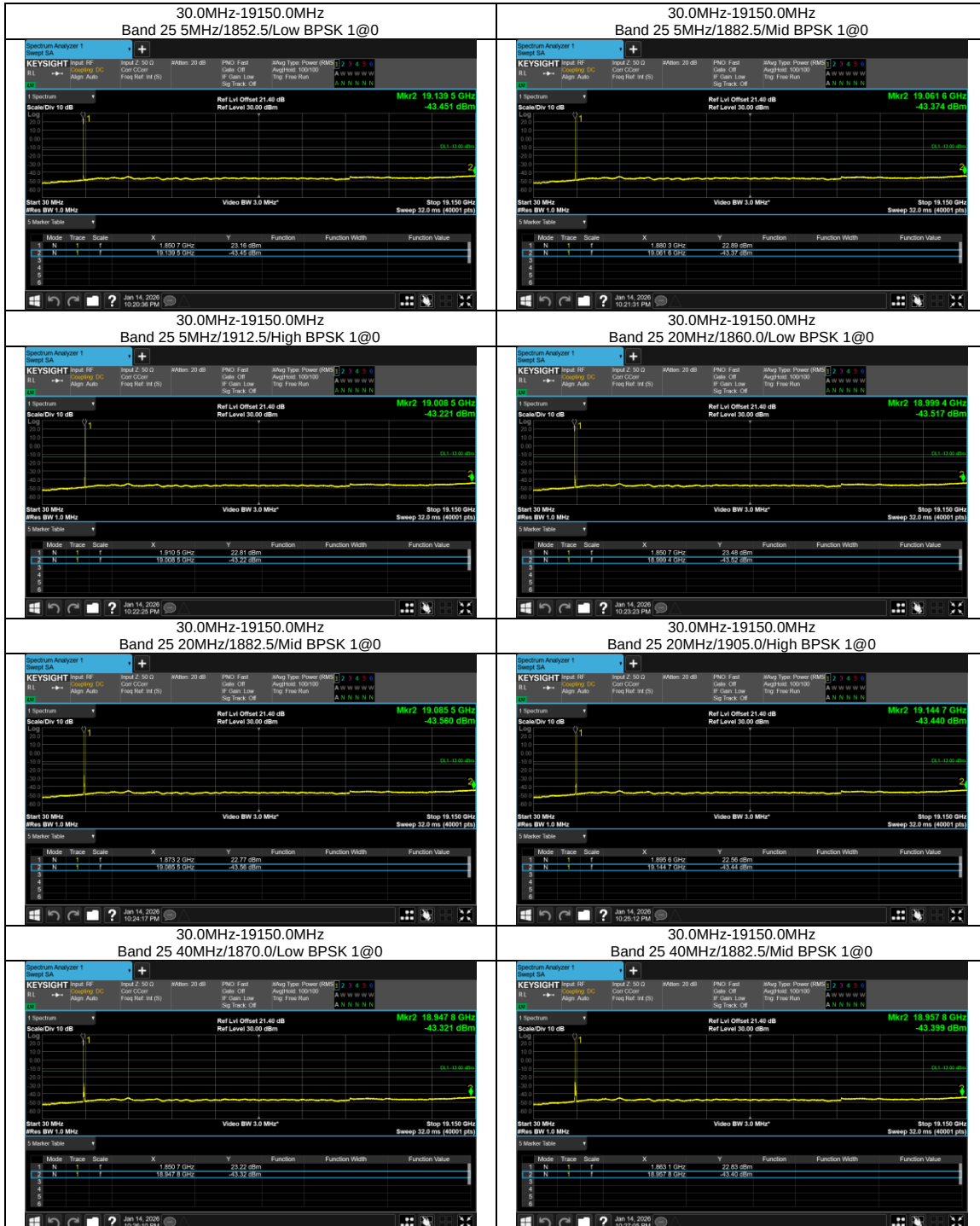
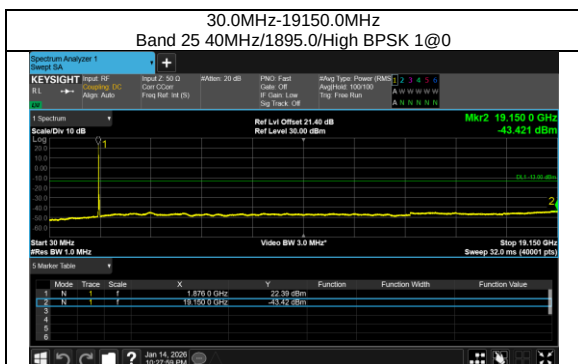




Test Graphs







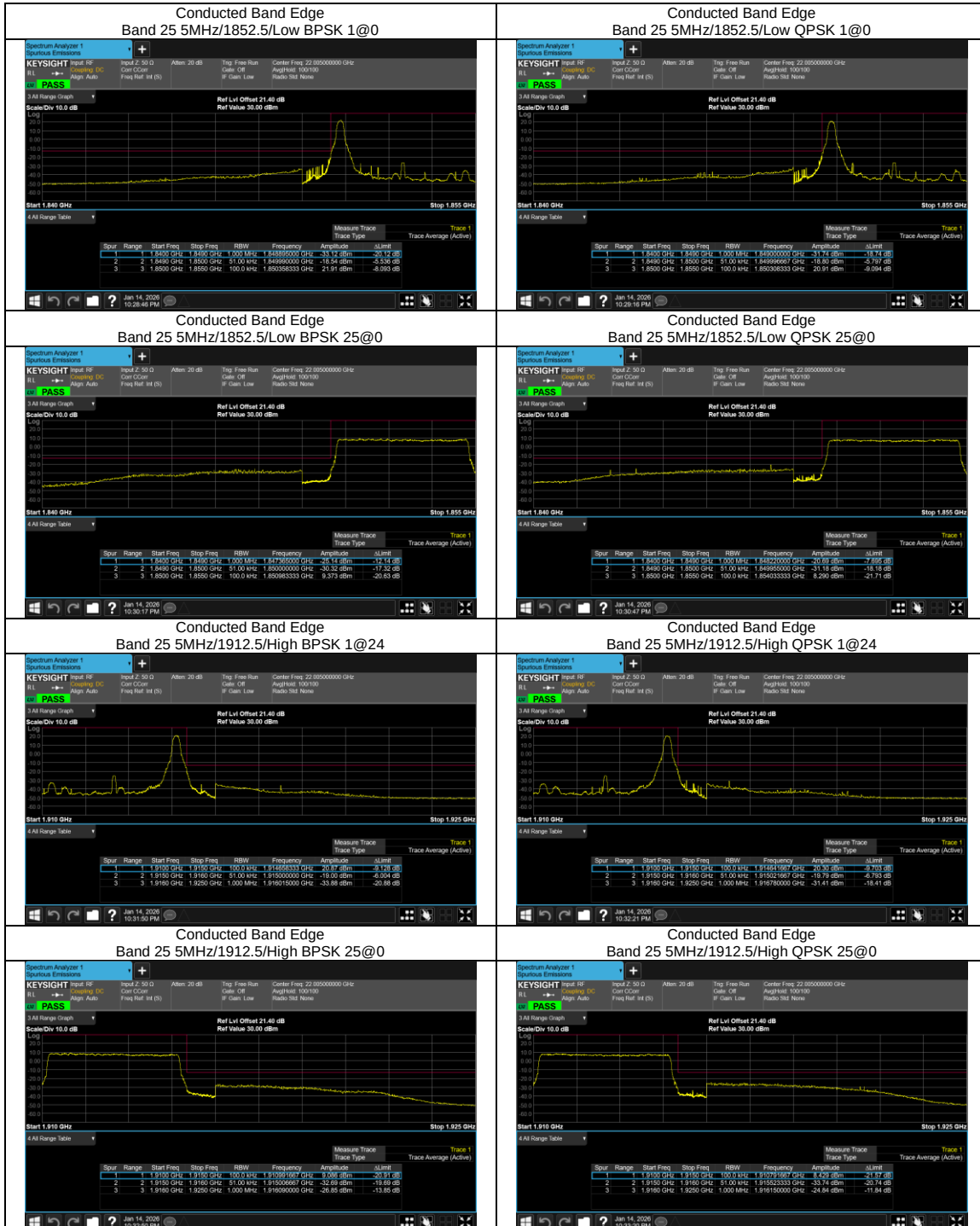
Conducted Band Edge

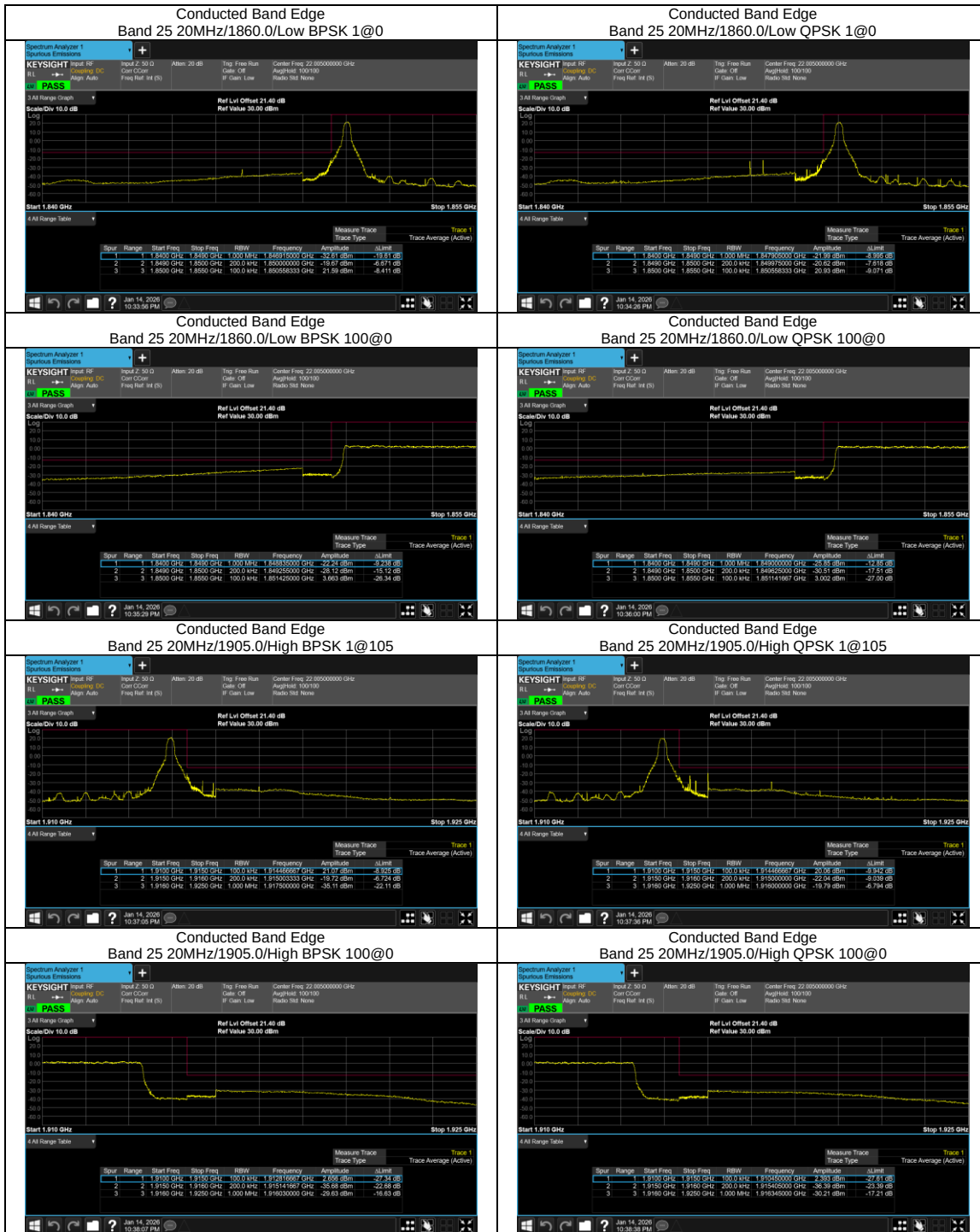
Test Result

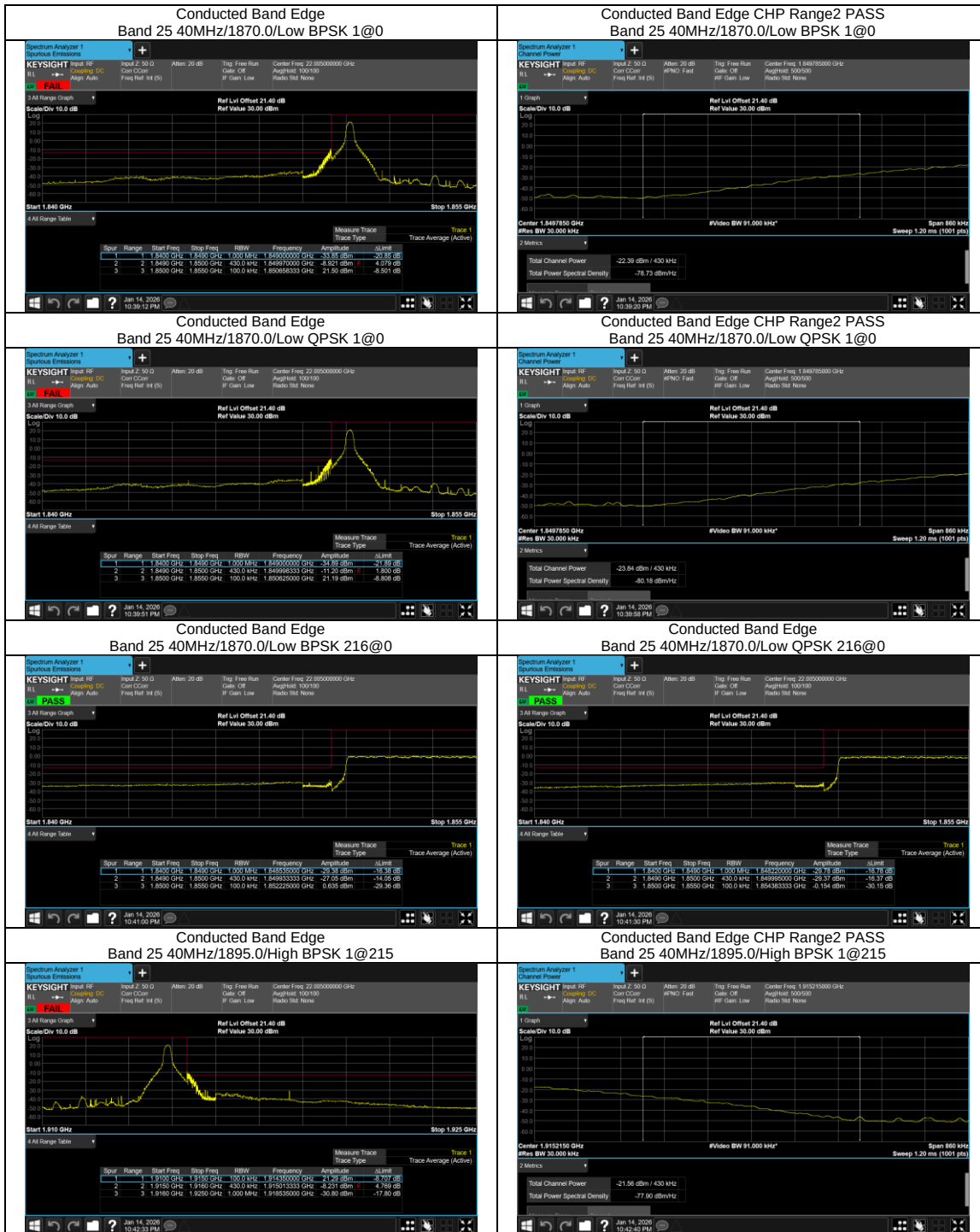
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	25@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	25@0	See graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@24	See graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@24	See graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	25@0	See graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	25@0	See graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	See graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	100@0	See graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	100@0	See graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@105	See graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@105	See graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	100@0	See graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	100@0	See graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@0	See graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	216@0	See graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	216@0	See graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@215	See graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@215	See graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	216@0	See graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	216@0	See graph	PASS

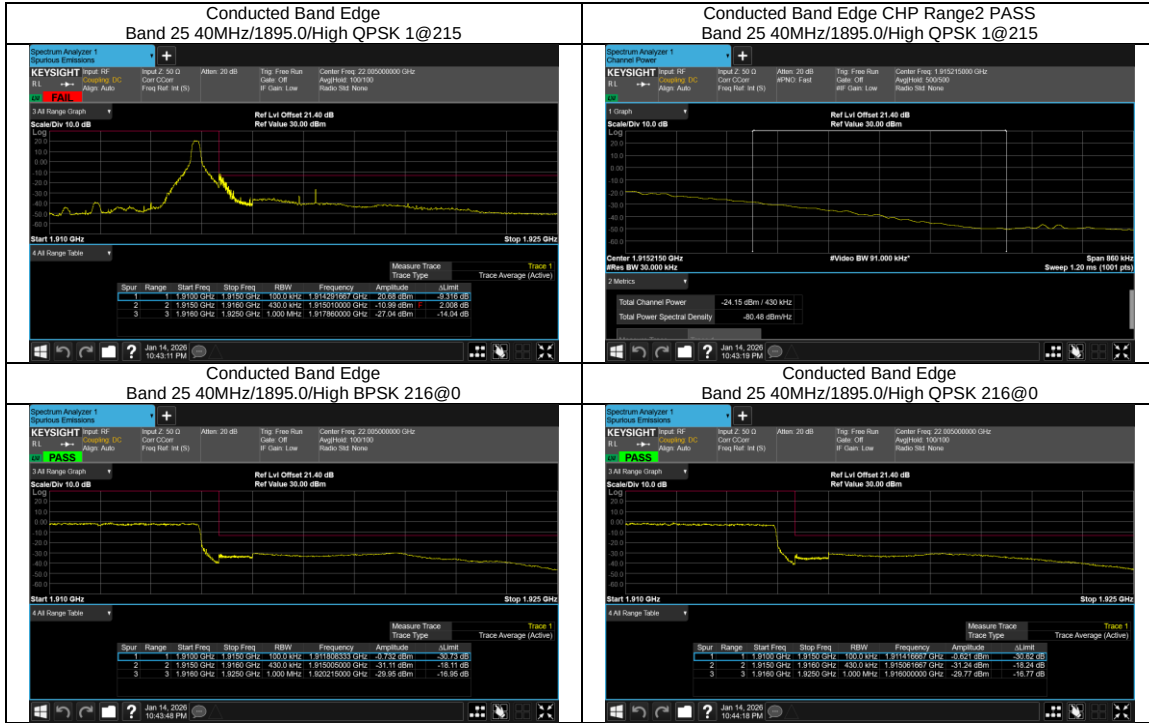


Test Graphs











FR1 N66 ANT2 Main PA

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=-0.5dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP(W)
66	15	5	342500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	25.10	24.60	0.2884
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	25.43	24.93	0.3112
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	24.32	23.82	0.2410
66	15	5	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.08	24.58	0.2871
66	15	5	349000	1745	DFT-s-OFDM QPSK	1@1	25.54	25.04	0.3192
66	15	5	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.39	23.89	0.2449
66	15	5	355500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	25.06	24.56	0.2858
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	25.41	24.91	0.3097
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	24.31	23.81	0.2404
66	15	10	343000	1715	DFT-s-OFDM PI/2 BPSK	1@1	25.20	24.70	0.2951
66	15	10	343000	1715	DFT-s-OFDM QPSK	1@1	25.58	25.08	0.3221
66	15	10	343000	1715	DFT-s-OFDM 16 QAM	1@1	24.54	24.04	0.2535
66	15	10	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.11	24.61	0.2891
66	15	10	349000	1745	DFT-s-OFDM QPSK	1@1	25.49	24.99	0.3155
66	15	10	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.43	23.93	0.2472
66	15	10	355000	1775	DFT-s-OFDM PI/2 BPSK	1@1	25.19	24.69	0.2944
66	15	10	355000	1775	DFT-s-OFDM QPSK	1@1	25.56	25.06	0.3206
66	15	10	355000	1775	DFT-s-OFDM 16 QAM	1@1	24.40	23.90	0.2455
66	15	15	343500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	25.20	24.70	0.2951
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	25.59	25.09	0.3228
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	24.41	23.91	0.2460
66	15	15	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.06	24.56	0.2858
66	15	15	349000	1745	DFT-s-OFDM QPSK	1@1	25.51	25.01	0.3170
66	15	15	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.36	23.86	0.2432
66	15	15	354500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	25.01	24.51	0.2825
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	25.21	24.71	0.2958
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	24.33	23.83	0.2415
66	15	20	344000	1720	DFT-s-OFDM PI/2 BPSK	1@1	25.17	24.67	0.2931
66	15	20	344000	1720	DFT-s-OFDM QPSK	1@1	25.34	24.84	0.3048
66	15	20	344000	1720	DFT-s-OFDM 16 QAM	1@1	24.39	23.89	0.2449
66	15	20	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.11	24.61	0.2891
66	15	20	349000	1745	DFT-s-OFDM QPSK	1@1	25.38	24.88	0.3076
66	15	20	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.43	23.93	0.2472
66	15	20	354000	1770	DFT-s-OFDM PI/2 BPSK	1@1	25.12	24.62	0.2897
66	15	20	354000	1770	DFT-s-OFDM QPSK	1@1	25.36	24.86	0.3062
66	15	20	354000	1770	DFT-s-OFDM 16 QAM	1@1	24.36	23.86	0.2432



66	15	25	344500	1722.5	DFT-s-OFDM PI/2 BPSK	1@1	25.09	24.59	0.2877
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	25.35	24.85	0.3055
66	15	25	344500	1722.5	DFT-s-OFDM 16 QAM	1@1	24.35	23.85	0.2427
66	15	25	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.10	24.60	0.2884
66	15	25	349000	1745	DFT-s-OFDM QPSK	1@1	25.39	24.89	0.3083
66	15	25	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.37	23.87	0.2438
66	15	25	353500	1767.5	DFT-s-OFDM PI/2 BPSK	1@1	25.04	24.54	0.2844
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@1	25.23	24.73	0.2972
66	15	25	353500	1767.5	DFT-s-OFDM 16 QAM	1@1	24.30	23.80	0.2399
66	15	30	345000	1725	DFT-s-OFDM PI/2 BPSK	1@1	25.19	24.69	0.2944
66	15	30	345000	1725	DFT-s-OFDM QPSK	1@1	25.46	24.96	0.3133
66	15	30	345000	1725	DFT-s-OFDM 16 QAM	1@1	24.48	23.98	0.2500
66	15	30	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.14	24.64	0.2911
66	15	30	349000	1745	DFT-s-OFDM QPSK	1@1	25.38	24.88	0.3076
66	15	30	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.22	23.72	0.2355
66	15	30	353000	1765	DFT-s-OFDM PI/2 BPSK	1@1	25.09	24.59	0.2877
66	15	30	353000	1765	DFT-s-OFDM QPSK	1@1	25.45	24.95	0.3126
66	15	30	353000	1765	DFT-s-OFDM 16 QAM	1@1	24.44	23.94	0.2477
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@1	25.14	24.64	0.2911
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@0	24.51	24.01	0.2518
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	1@214	25.05	24.55	0.2851
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	2@0	24.61	24.11	0.2576
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	108@54	25.17	24.67	0.2931
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	2@214	24.62	24.12	0.2582
66	15	40	346000	1730	DFT-s-OFDM PI/2 BPSK	216@0	24.67	24.17	0.2612
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@1	25.29	24.79	0.3013
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@0	24.22	23.72	0.2355
66	15	40	346000	1730	DFT-s-OFDM QPSK	1@214	25.25	24.75	0.2985
66	15	40	346000	1730	DFT-s-OFDM QPSK	2@0	24.23	23.73	0.2360
66	15	40	346000	1730	DFT-s-OFDM QPSK	108@54	25.16	24.66	0.2924
66	15	40	346000	1730	DFT-s-OFDM QPSK	2@214	24.26	23.76	0.2377
66	15	40	346000	1730	DFT-s-OFDM QPSK	216@0	24.25	23.75	0.2371
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	1@1	24.36	23.86	0.2432
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	1@1	22.48	21.98	0.1578
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	1@1	20.68	20.18	0.1042
66	15	40	346000	1730	DFT-s-OFDM 16 QAM	216@0	23.26	22.76	0.1888
66	15	40	346000	1730	DFT-s-OFDM 64 QAM	216@0	22.76	22.26	0.1683
66	15	40	346000	1730	DFT-s-OFDM 256 QAM	216@0	20.73	20.23	0.1054
66	15	40	346000	1730	CP-OFDM QPSK	1@1	23.78	23.28	0.2128
66	15	40	346000	1730	CP-OFDM 16 QAM	1@1	23.47	22.97	0.1982
66	15	40	346000	1730	CP-OFDM 64 QAM	1@1	21.77	21.27	0.1340
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.02	24.52	0.2831



66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@0	24.43	23.93	0.2472
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	1@214	25.05	24.55	0.2851
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	2@0	24.52	24.02	0.2523
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	108@54	25.24	24.74	0.2979
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	2@214	24.58	24.08	0.2559
66	15	40	349000	1745	DFT-s-OFDM PI/2 BPSK	216@0	24.68	24.18	0.2618
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@1	25.02	24.52	0.2831
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@0	24.19	23.69	0.2339
66	15	40	349000	1745	DFT-s-OFDM QPSK	1@214	25.31	24.81	0.3027
66	15	40	349000	1745	DFT-s-OFDM QPSK	2@0	24.20	23.70	0.2344
66	15	40	349000	1745	DFT-s-OFDM QPSK	108@54	25.26	24.76	0.2992
66	15	40	349000	1745	DFT-s-OFDM QPSK	2@214	24.26	23.76	0.2377
66	15	40	349000	1745	DFT-s-OFDM QPSK	216@0	24.25	23.75	0.2371
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	1@1	24.26	23.76	0.2377
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	1@1	22.43	21.93	0.1560
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	1@1	20.65	20.15	0.1035
66	15	40	349000	1745	DFT-s-OFDM 16 QAM	216@0	23.27	22.77	0.1892
66	15	40	349000	1745	DFT-s-OFDM 64 QAM	216@0	22.75	22.25	0.1679
66	15	40	349000	1745	DFT-s-OFDM 256 QAM	216@0	20.78	20.28	0.1067
66	15	40	349000	1745	CP-OFDM QPSK	1@1	23.78	23.28	0.2128
66	15	40	349000	1745	CP-OFDM 16 QAM	1@1	23.52	23.02	0.2004
66	15	40	349000	1745	CP-OFDM 64 QAM	1@1	21.70	21.20	0.1318
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@1	24.98	24.48	0.2805
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@0	24.41	23.91	0.2460
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	1@214	24.94	24.44	0.2780
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	2@0	24.52	24.02	0.2523
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	108@54	25.12	24.62	0.2897
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	2@214	24.50	24.00	0.2512
66	15	40	352000	1760	DFT-s-OFDM PI/2 BPSK	216@0	24.55	24.05	0.2541
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@1	25.24	24.74	0.2979
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@0	24.13	23.63	0.2307
66	15	40	352000	1760	DFT-s-OFDM QPSK	1@214	25.07	24.57	0.2864
66	15	40	352000	1760	DFT-s-OFDM QPSK	2@0	24.16	23.66	0.2323
66	15	40	352000	1760	DFT-s-OFDM QPSK	108@54	25.13	24.63	0.2904
66	15	40	352000	1760	DFT-s-OFDM QPSK	2@214	24.17	23.67	0.2328
66	15	40	352000	1760	DFT-s-OFDM QPSK	216@0	24.18	23.68	0.2333
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@1	24.25	23.75	0.2371
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@1	22.38	21.88	0.1542
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@1	20.59	20.09	0.1021
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	216@0	23.19	22.69	0.1858
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	216@0	22.71	22.21	0.1663
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	216@0	20.66	20.16	0.1038



66	15	40	352000	1760	CP-OFDM QPSK	1@1	23.92	23.42	0.2198
66	15	40	352000	1760	CP-OFDM 16 QAM	1@1	23.34	22.84	0.1923
66	15	40	352000	1760	CP-OFDM 64 QAM	1@1	21.67	21.17	0.1309



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0024	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0019	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0042	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0042	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0039	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0048	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0001	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0034	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0040	PASS	50°C



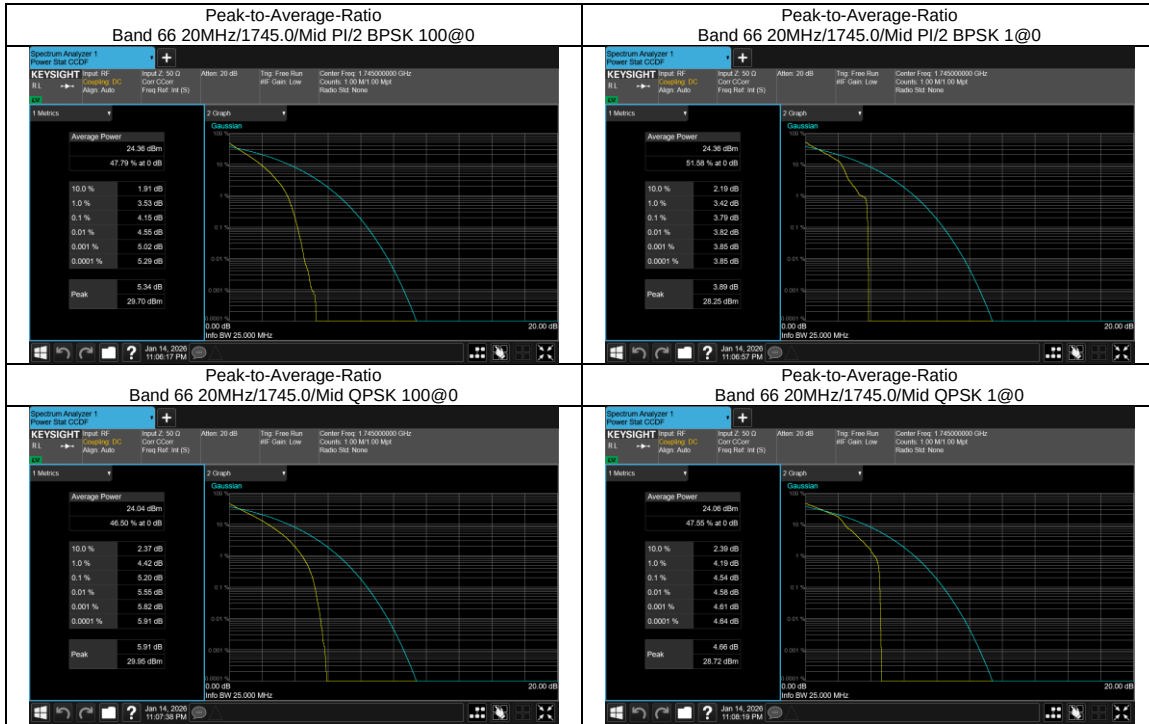
Peak to Average Ratio

Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.15	13
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.79	13
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.2	13
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	4.54	13



Test Graphs





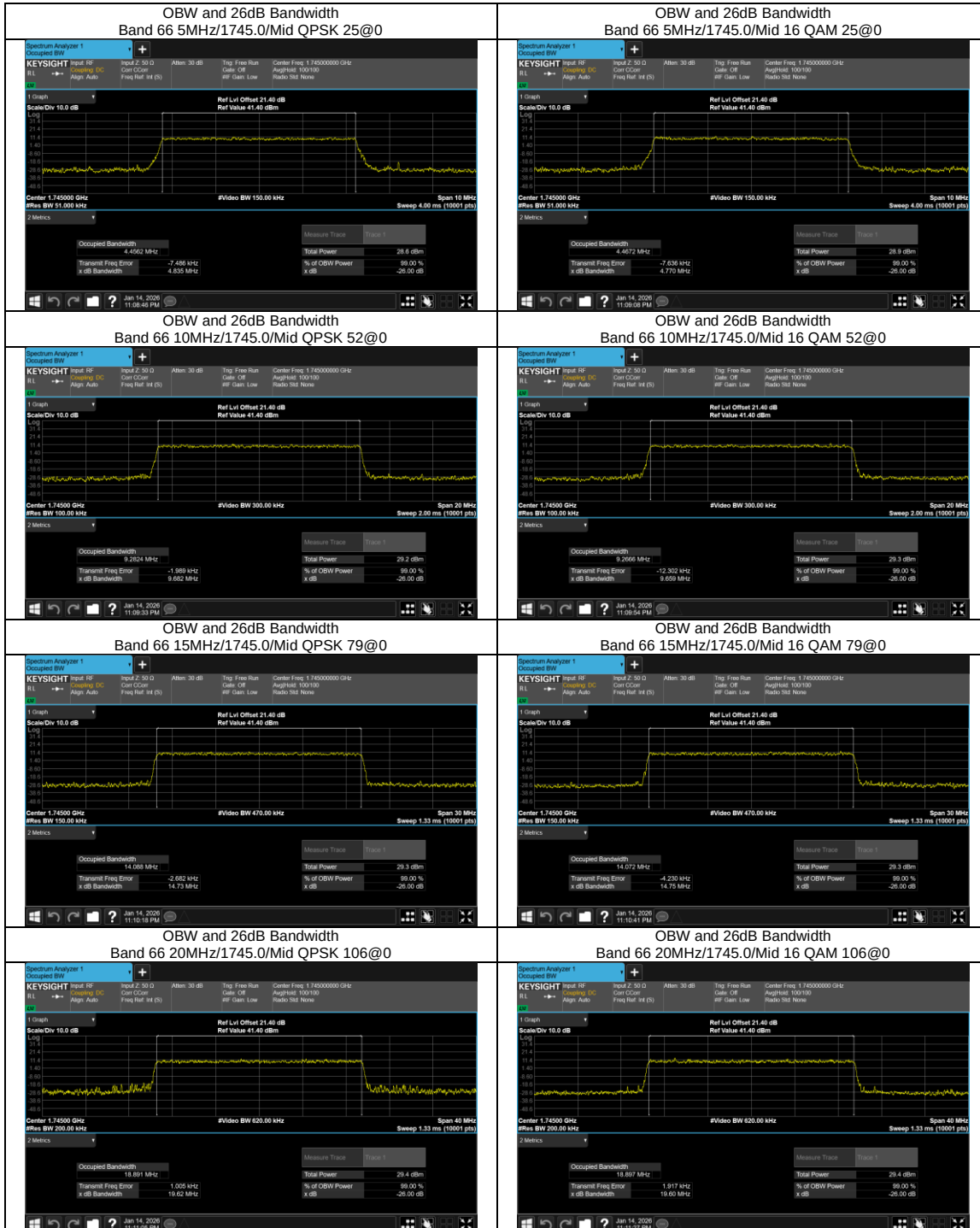
Occupied Bandwidth

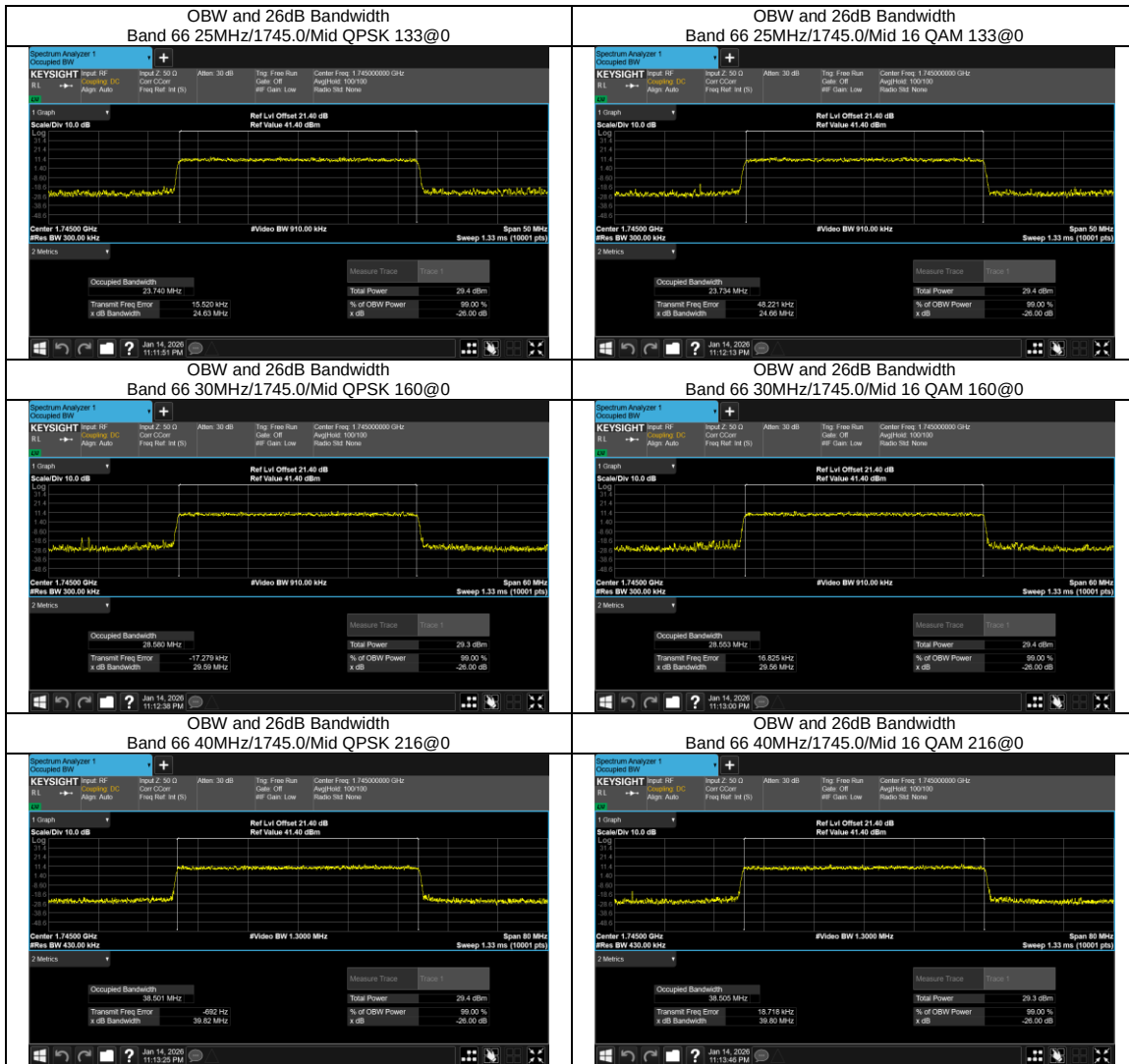
Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	OBW(MHz)	26dB OBW(MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.46	4.835
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.47	4.77
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.28	9.682
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.27	9.659
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.09	14.73
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.07	14.75
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.89	19.62
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.9	19.6
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.74	24.63
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.73	24.66
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.58	29.59
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.55	29.56
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.5	39.82
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.5	39.8



Test Graphs







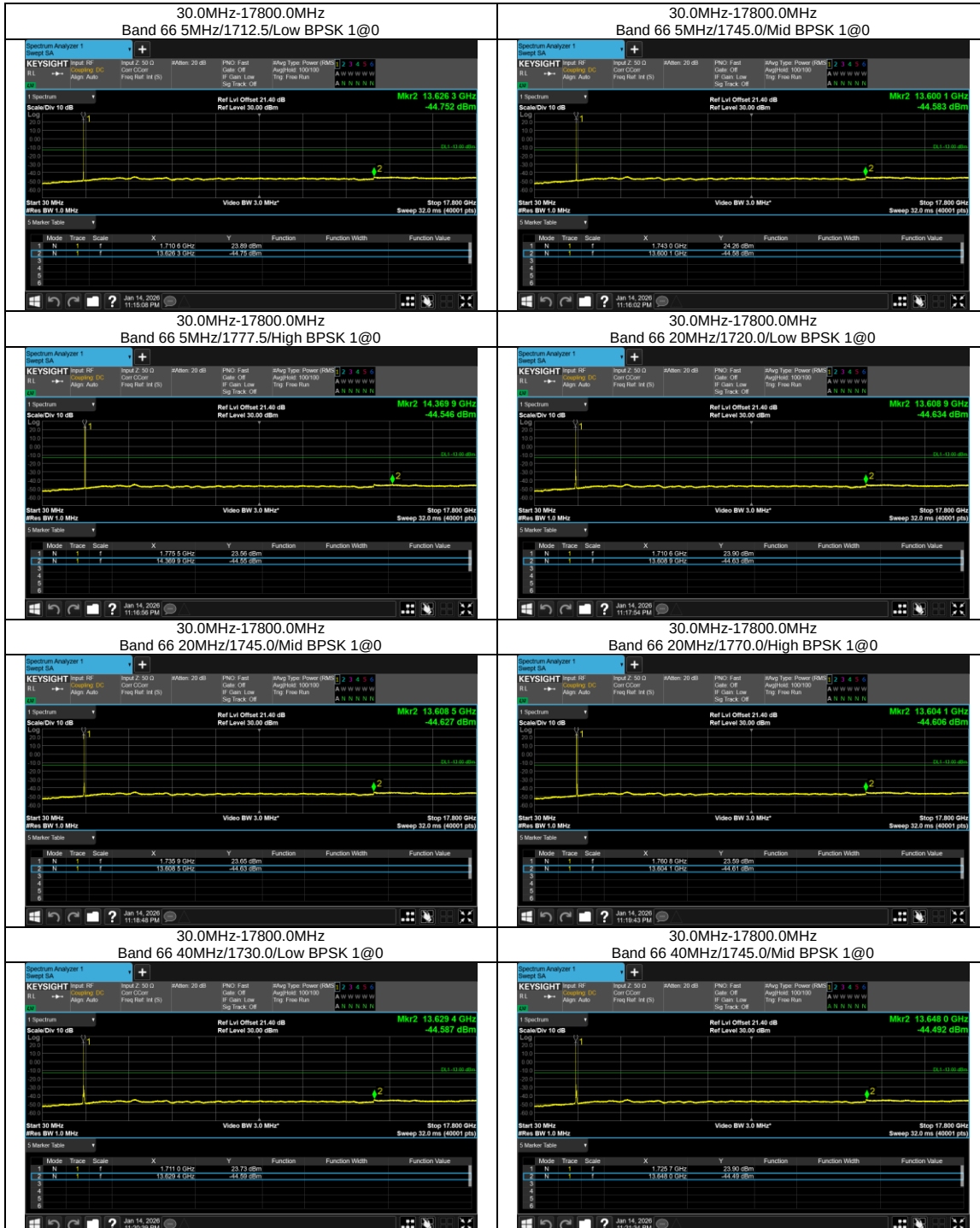
Conducted Spurious Emissions

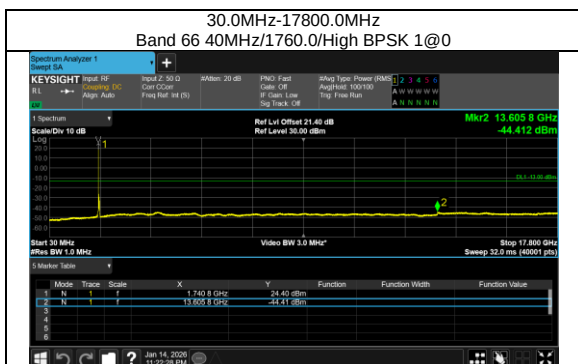
Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	See graph	PASS



Test Graphs







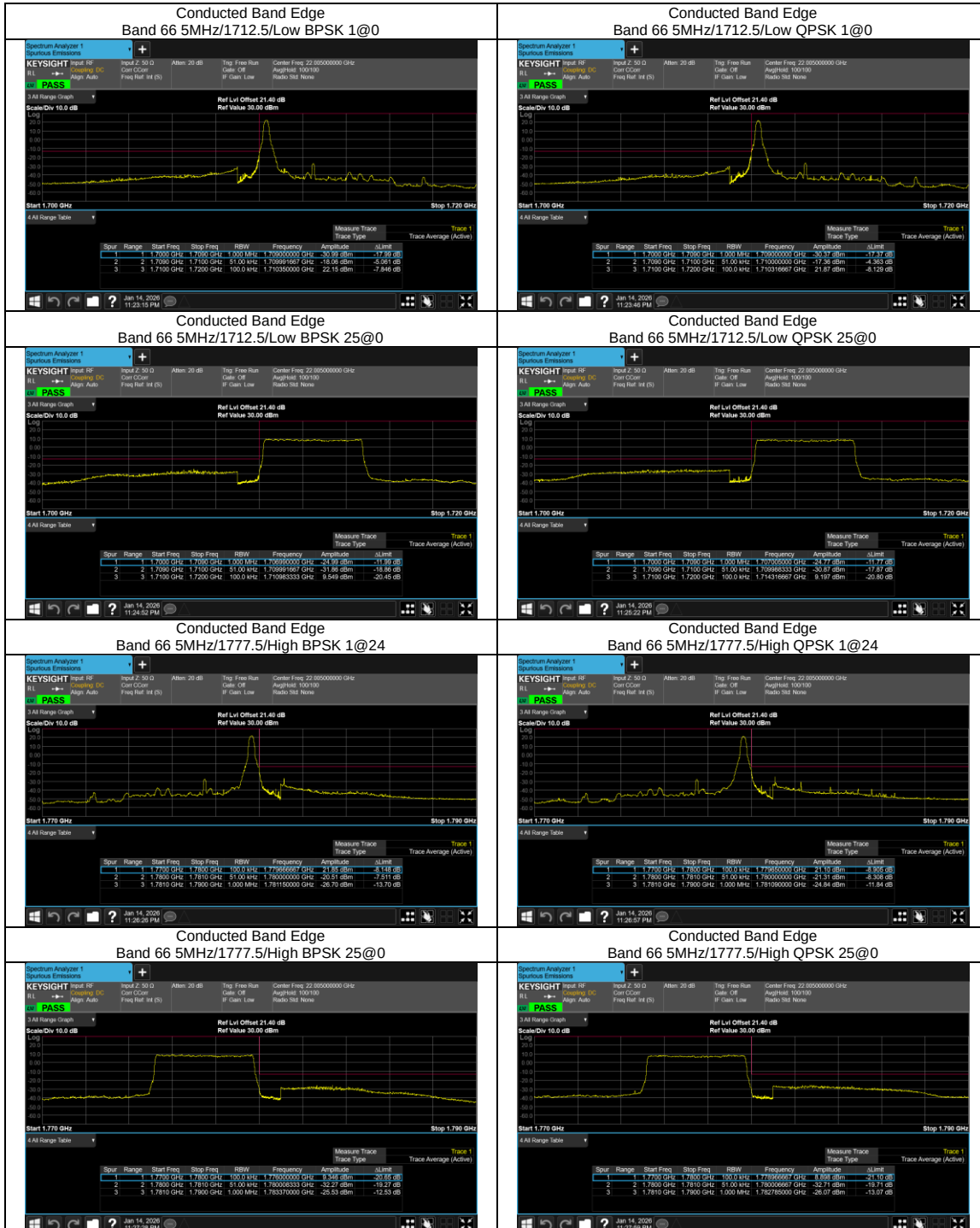
Conducted Band Edge

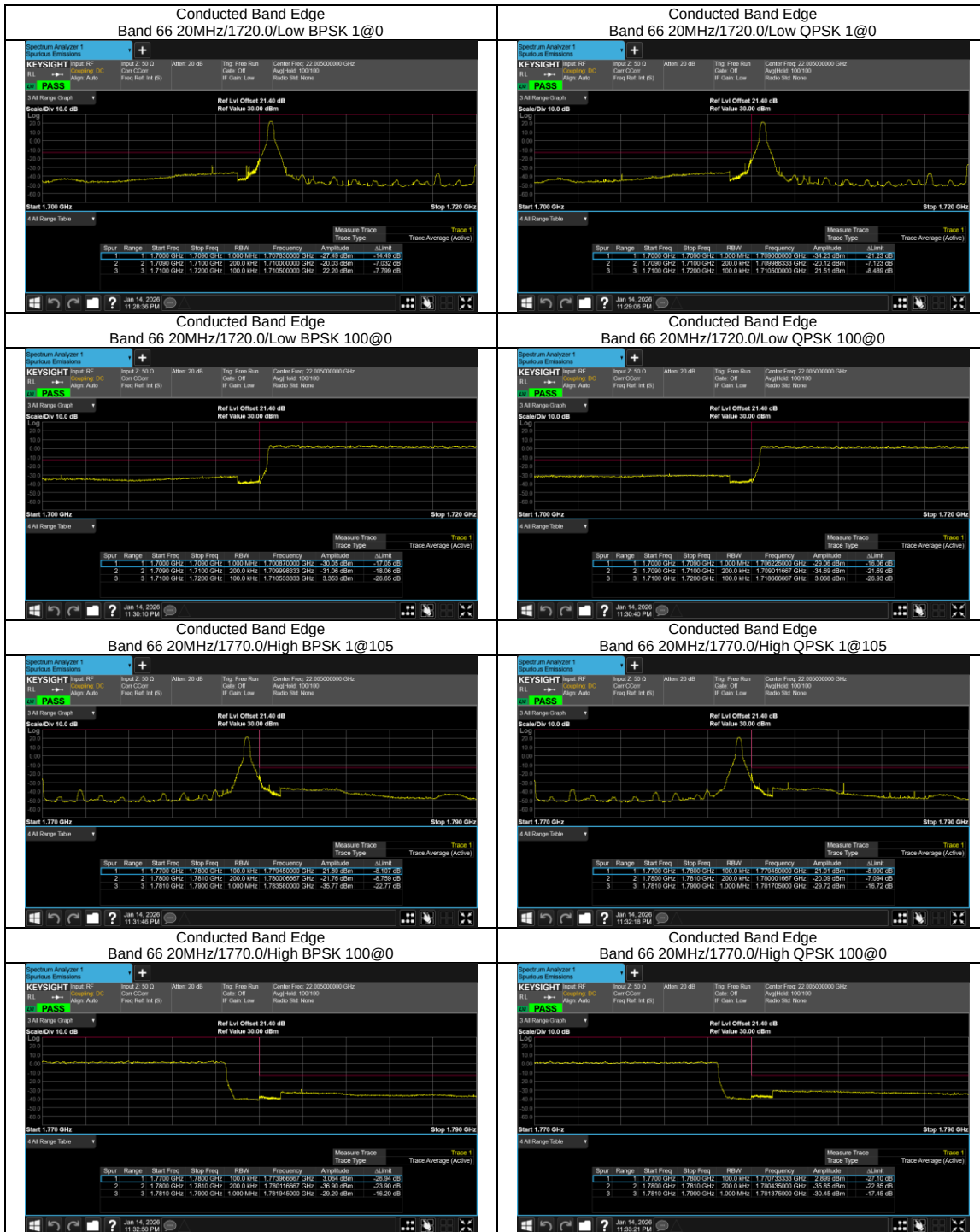
Test Result

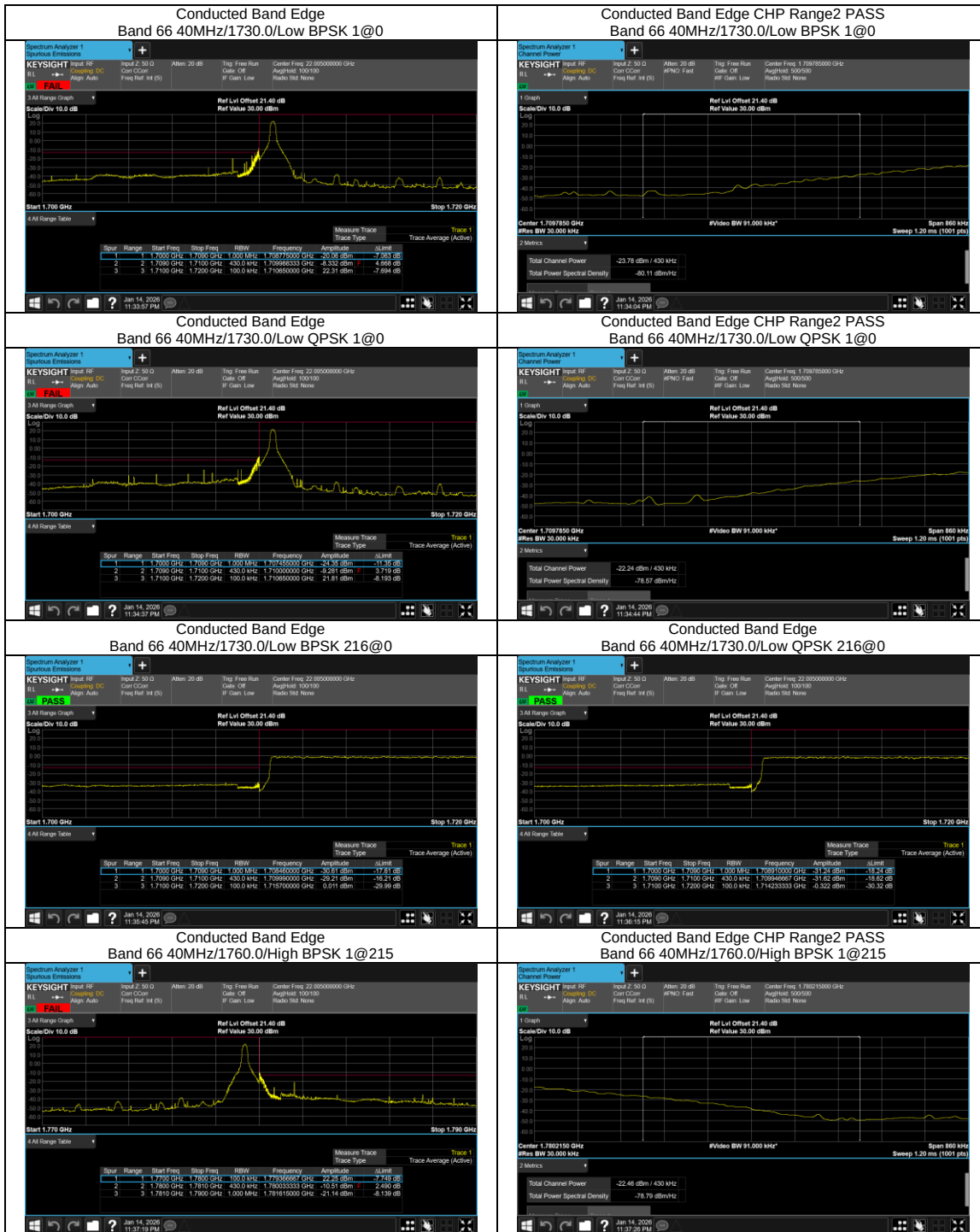
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	See graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	See graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	See graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	See graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	See graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	See graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	See graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	See graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	100@0	See graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	See graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@105	See graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@105	See graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	100@0	See graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	See graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	See graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	216@0	See graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	216@0	See graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	See graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	See graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	See graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	See graph	PASS

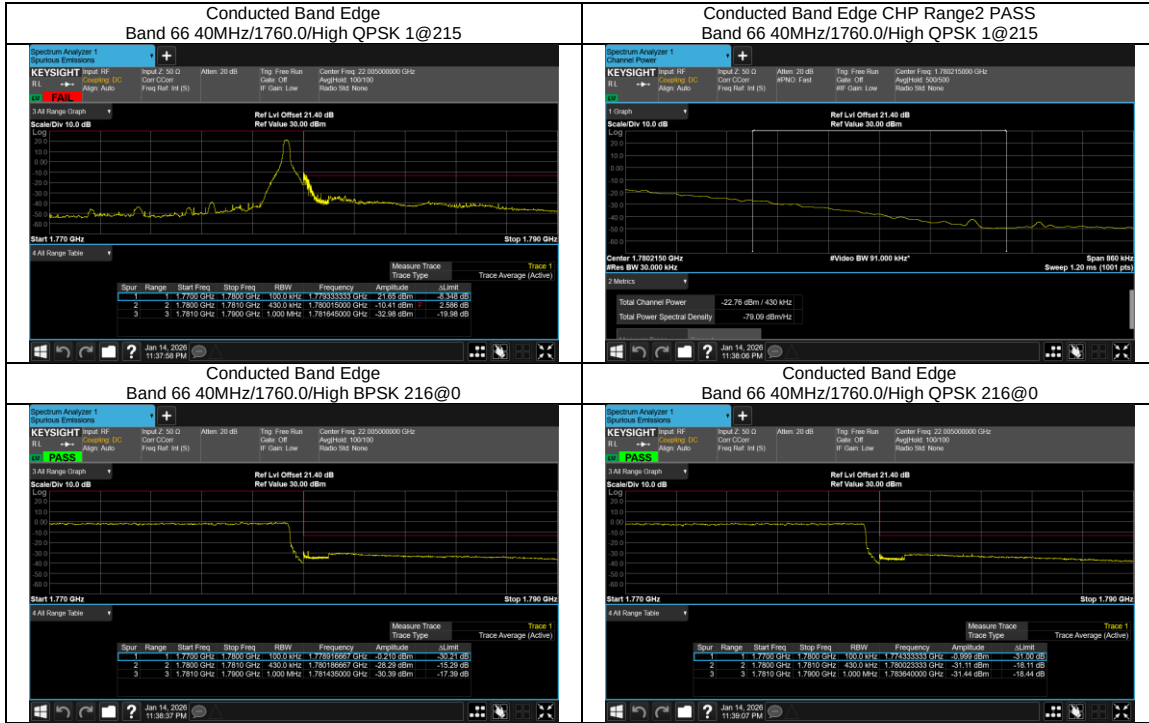


Test Graphs











Software Version: 23.06.1602

FR1 N66 ANT3 Other PA

LTE Band: 7, LTE BW: 10M, LTE ARFCN: Mid

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0025	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0043	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0043	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0040	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0047	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0001	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0036	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0040	PASS	50°C

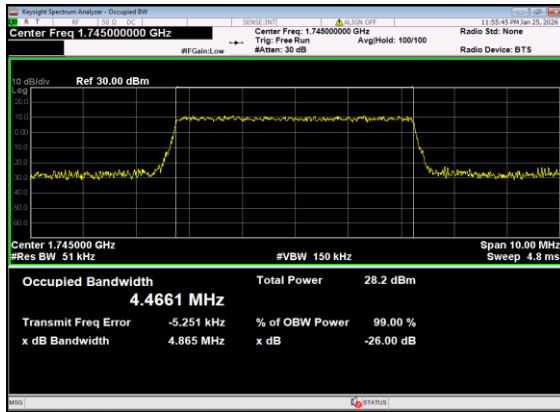


Occupied Bandwidth

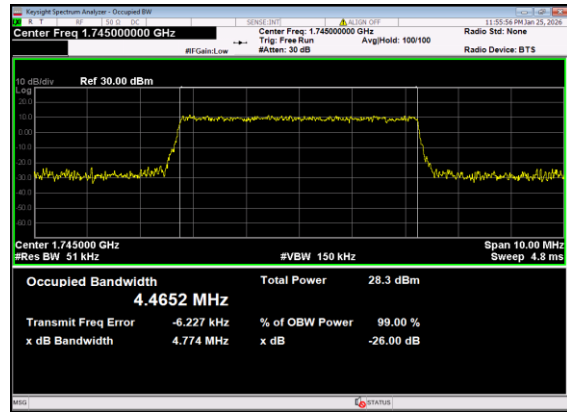
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4661	4.865
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4652	4.774
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.2631	9.742
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2931	9.681
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.063	14.71
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.074	14.63
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.933	19.74
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	18.885	19.67
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.695	24.76
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.772	24.66
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.595	29.56
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.518	29.62
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.578	39.91
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.601	39.91



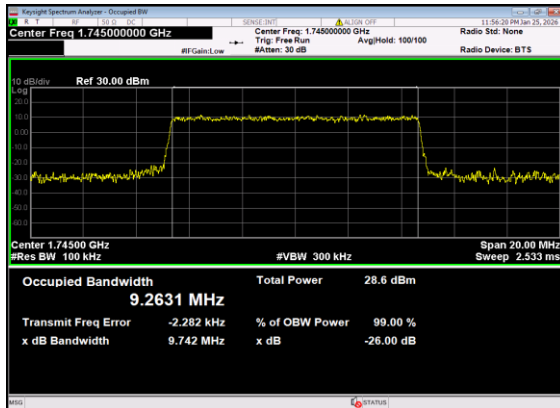
B7_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



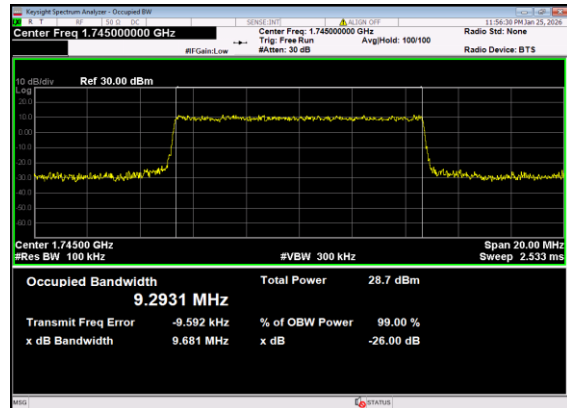
B7_N66(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

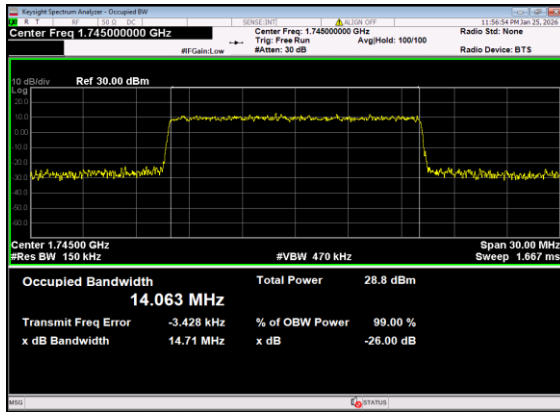


B7_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

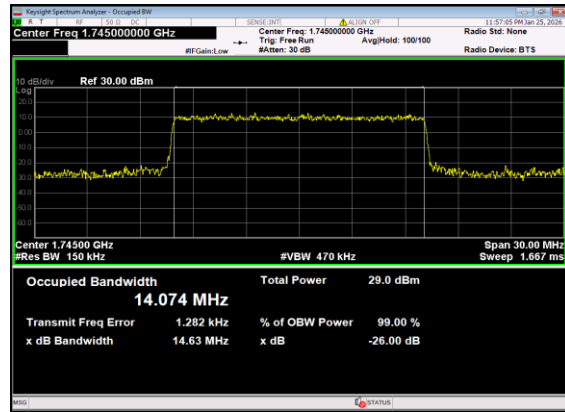




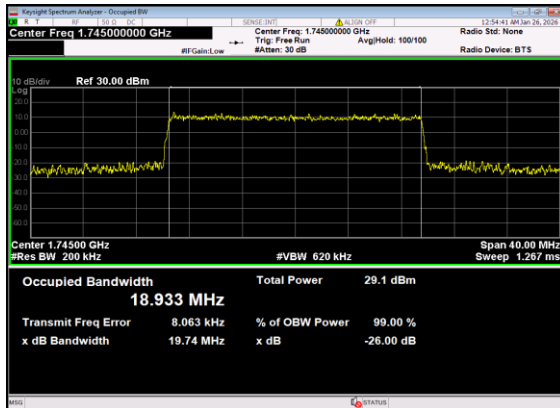
B7_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



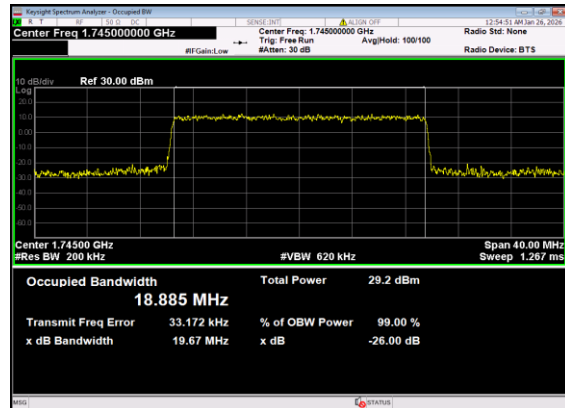
B7_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

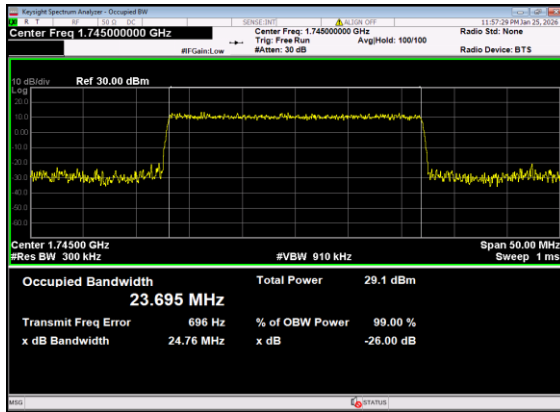


B7_N66(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

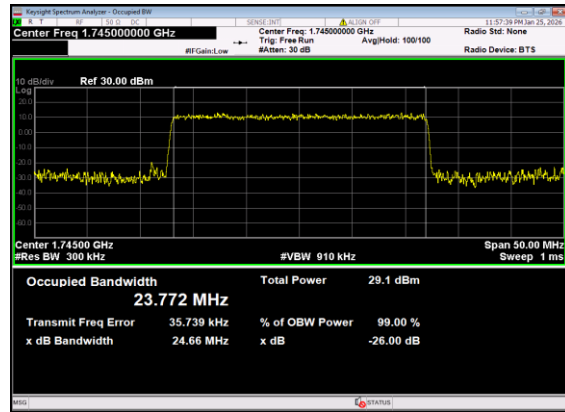




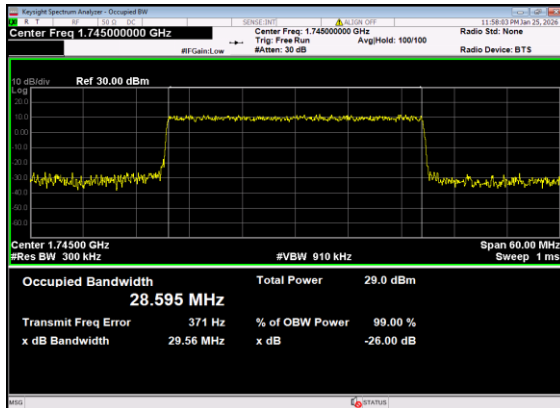
B7_N66(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



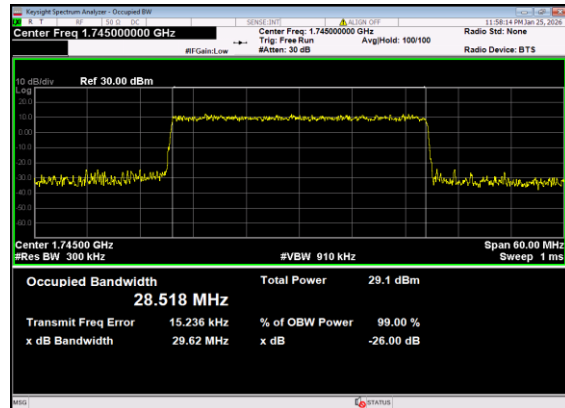
B7_N66(25M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH

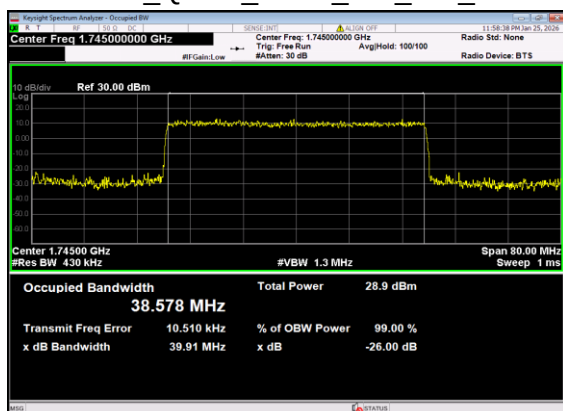


B7_N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

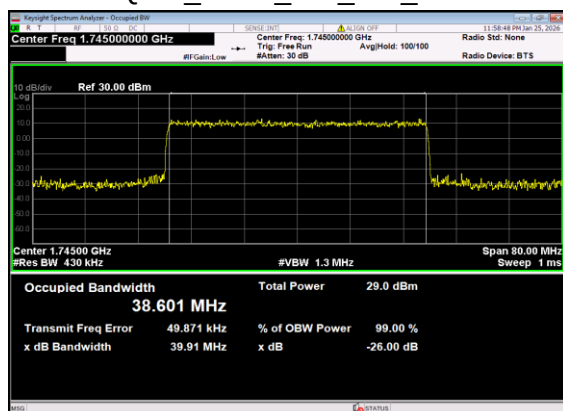




B7_N66(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH

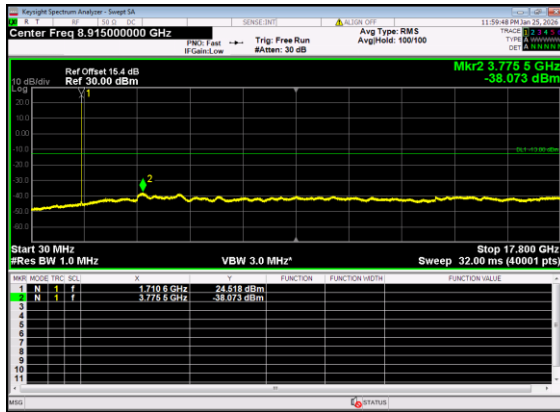


Conducted Spurious Emissions

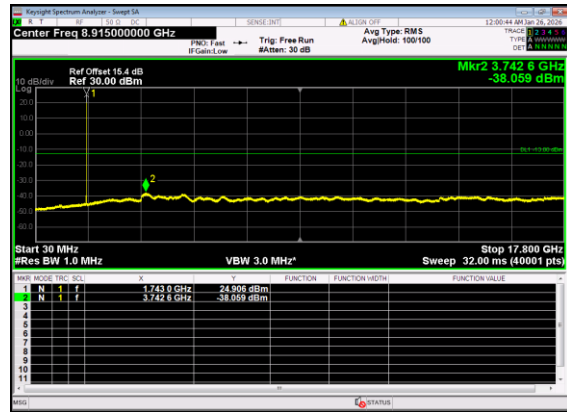
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS



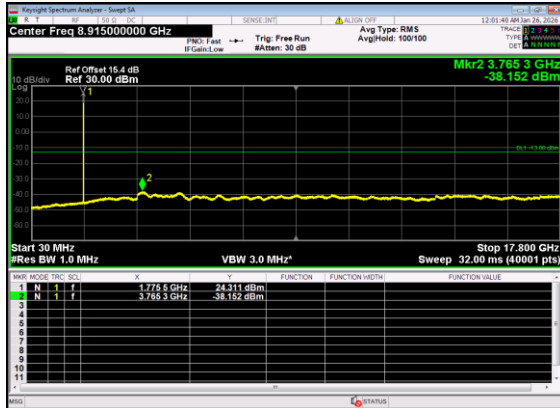
B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



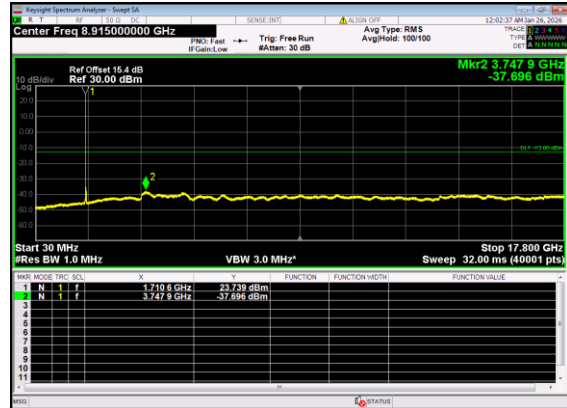
B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



B7_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

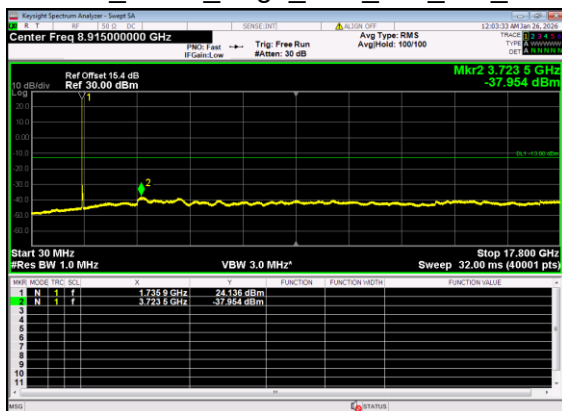


B7_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

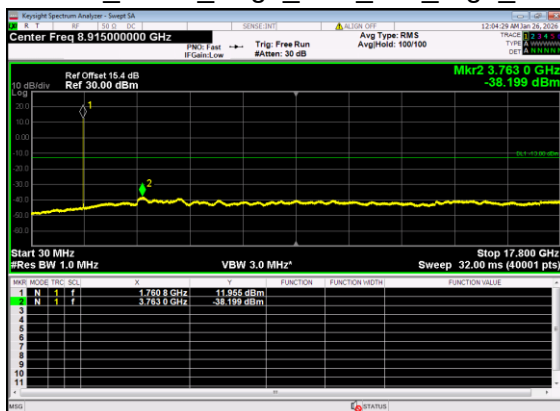




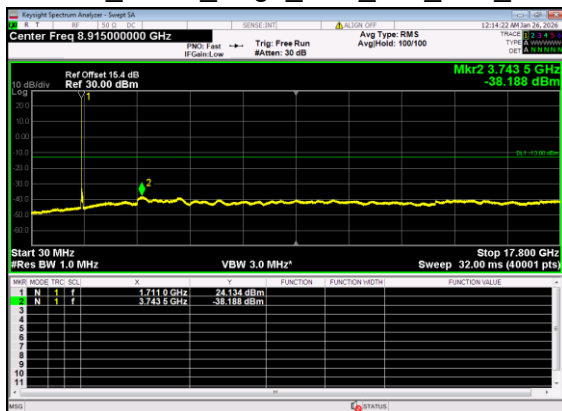
B7_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



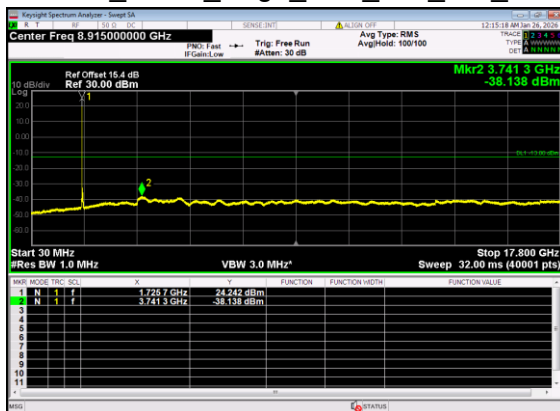
B7_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B7_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

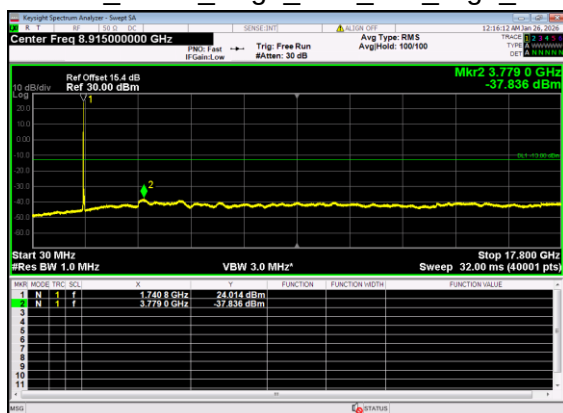


B7_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH





B7_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS



66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS