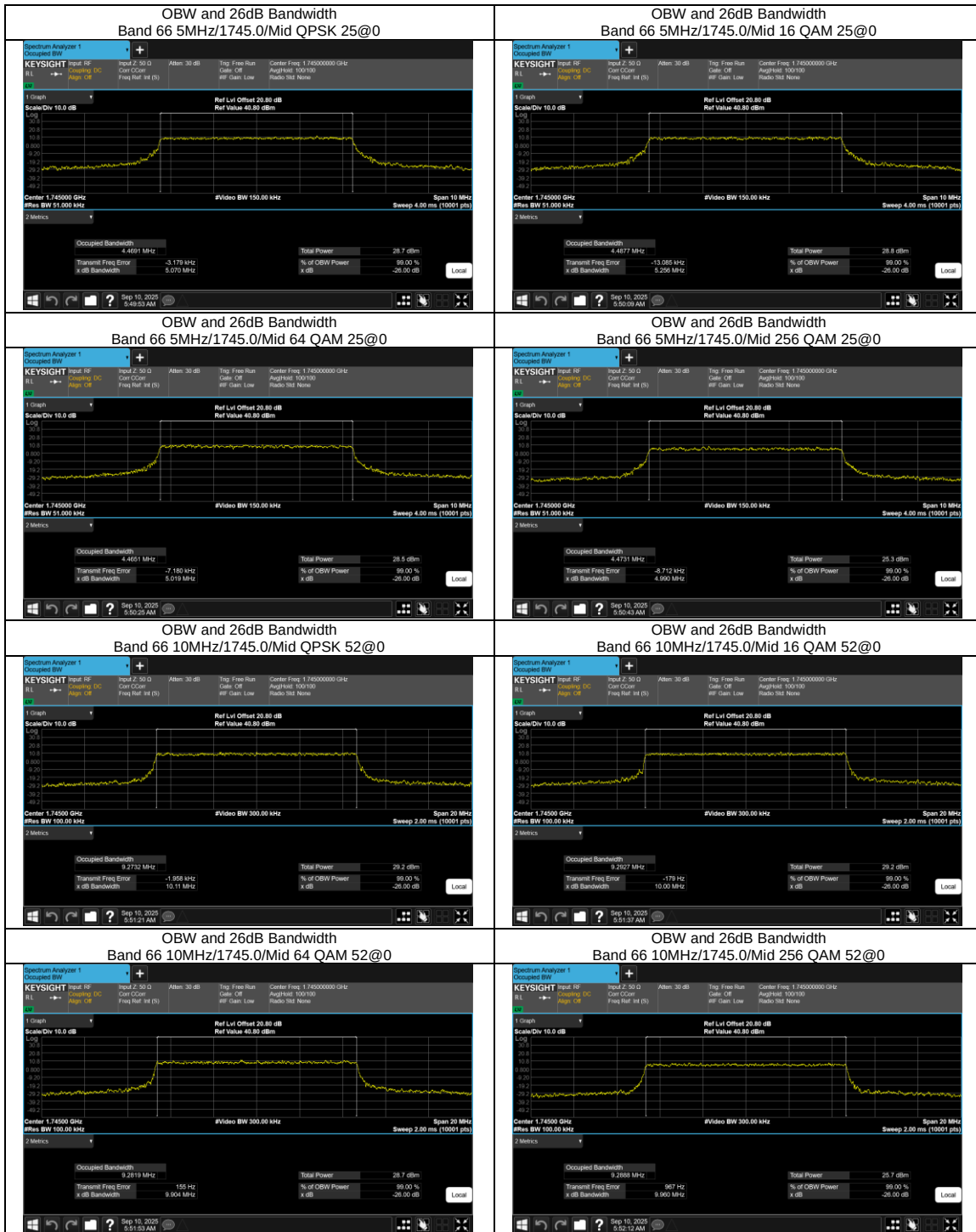
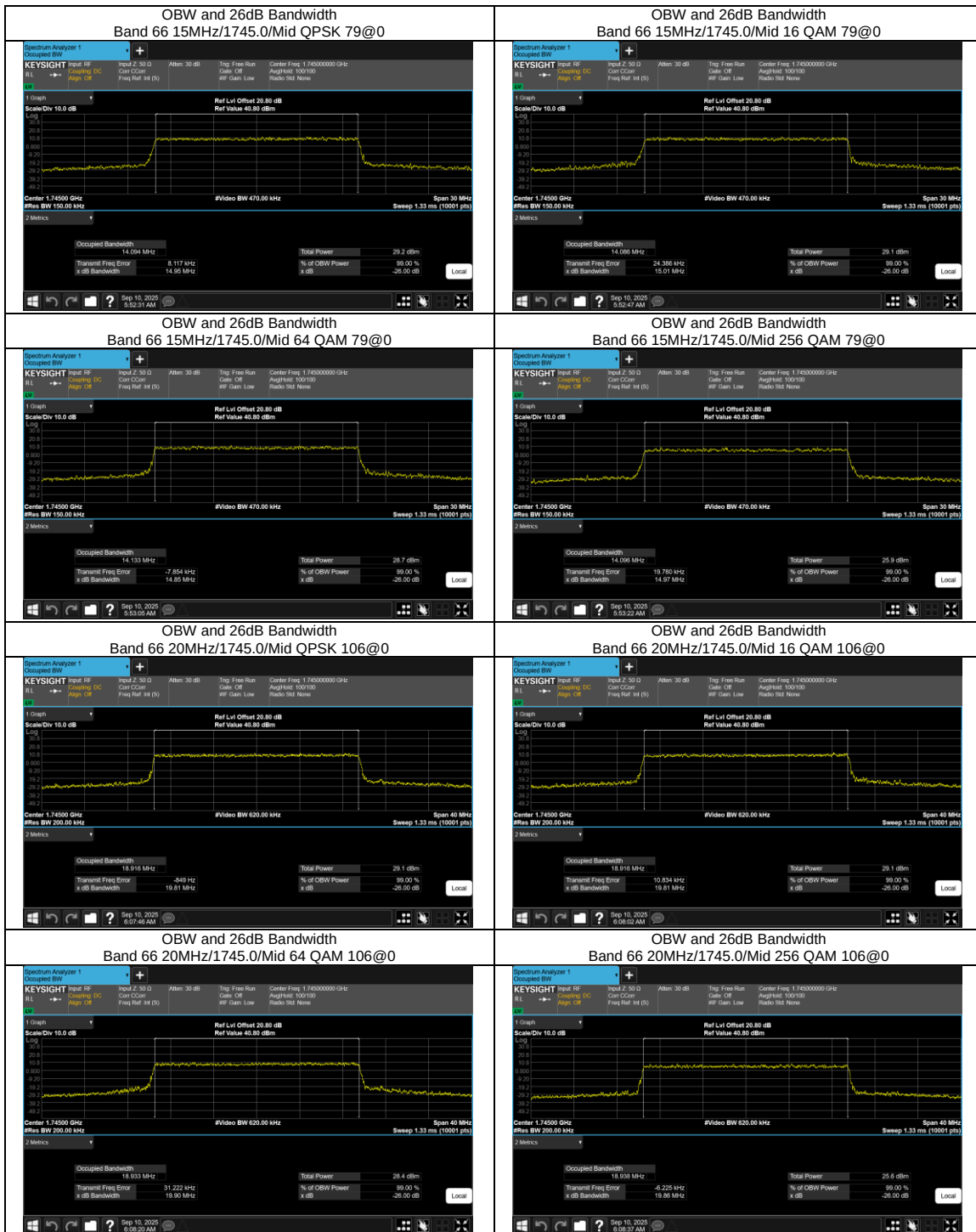
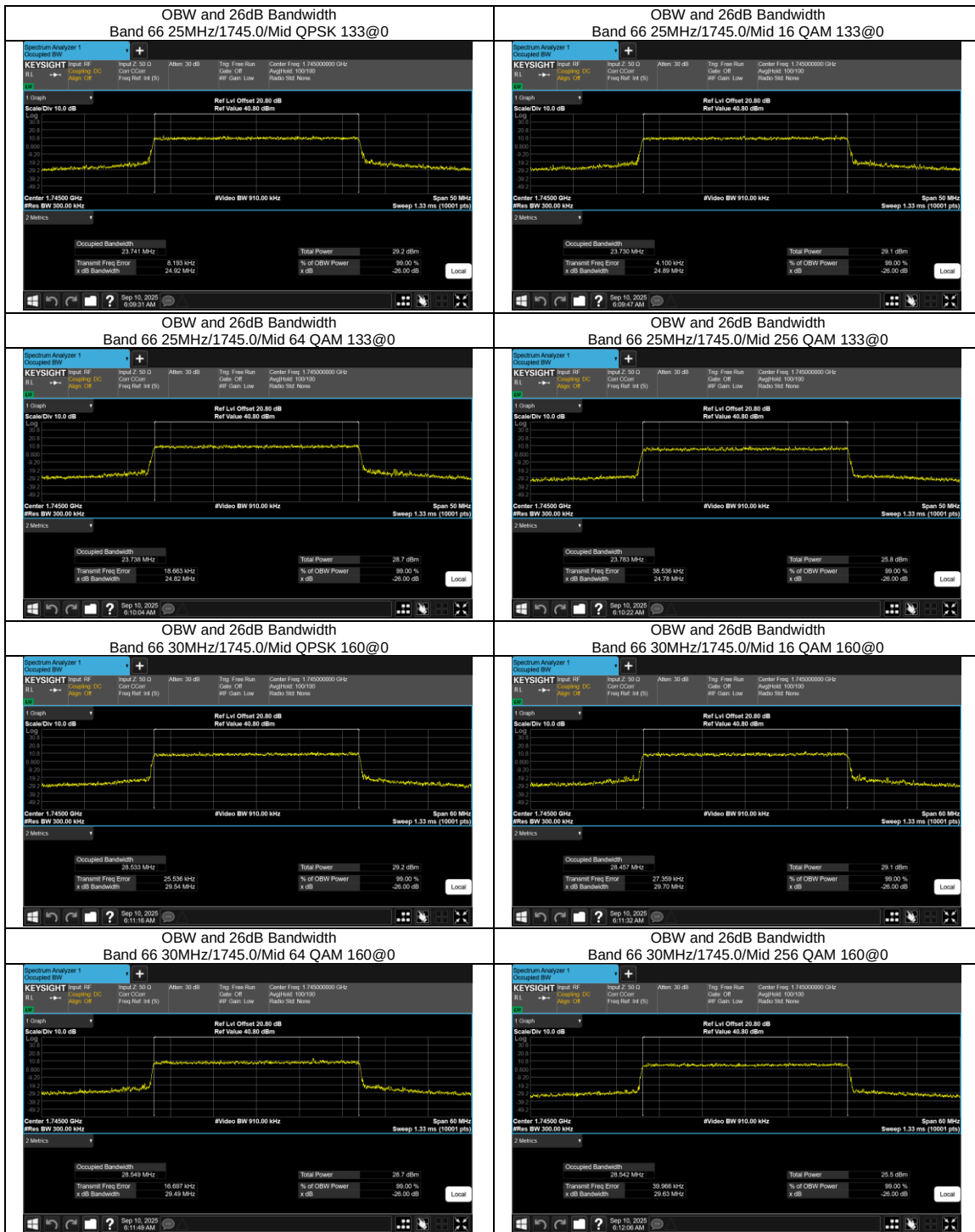


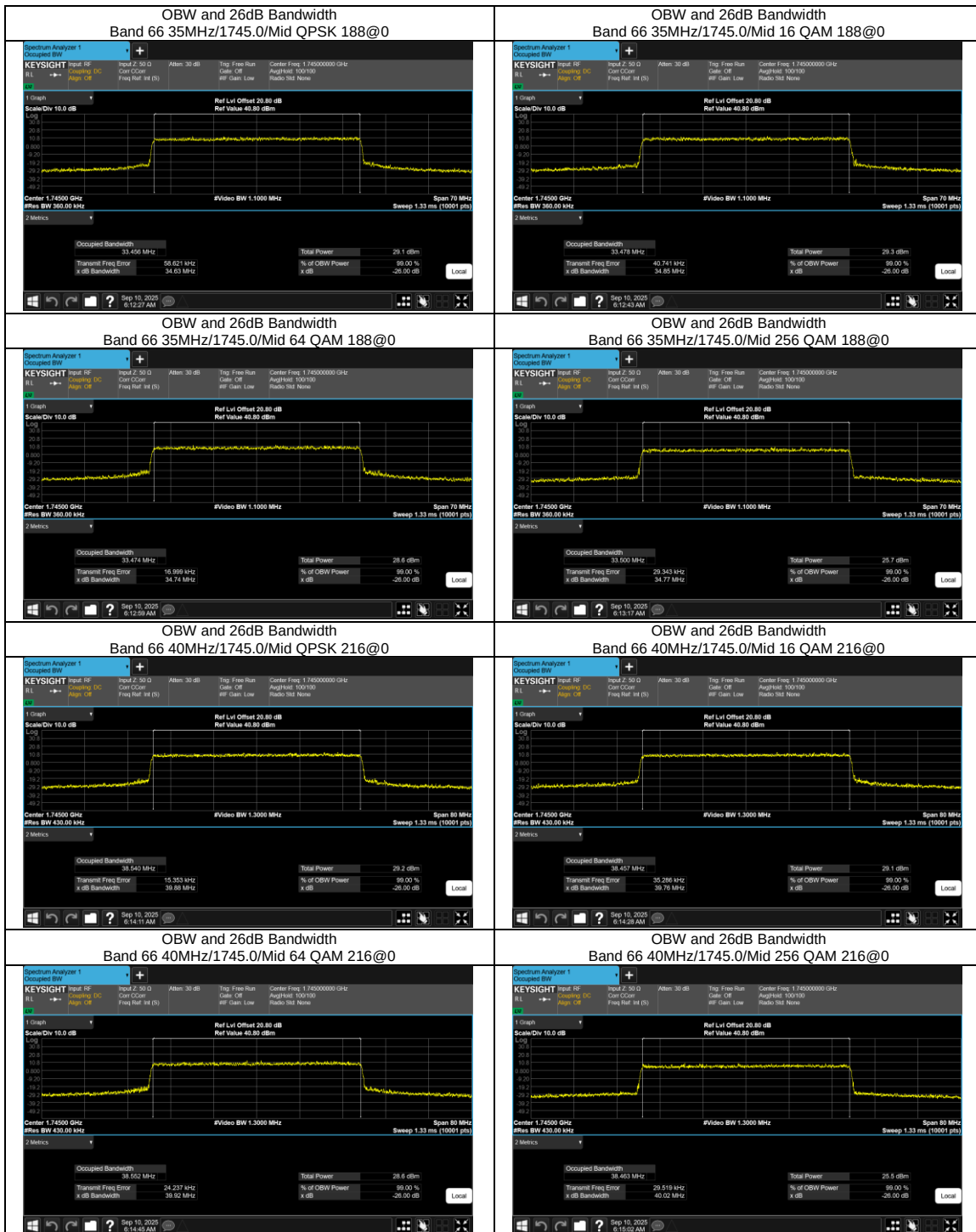


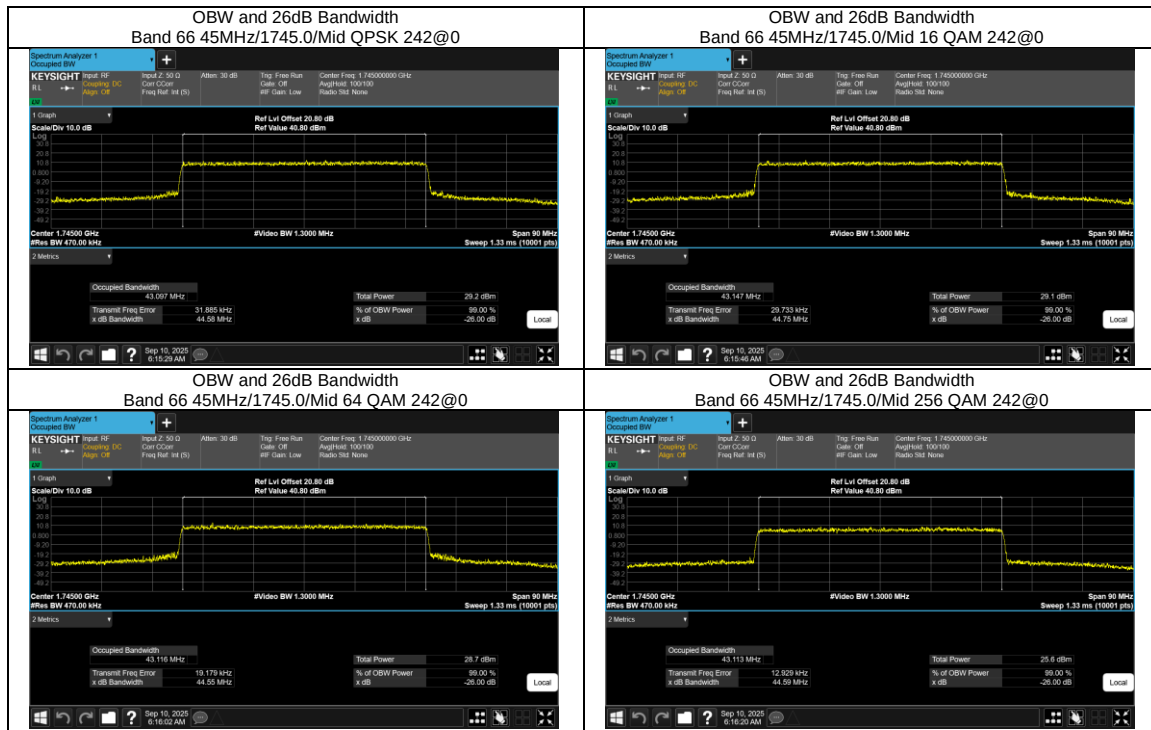
Test Graphs













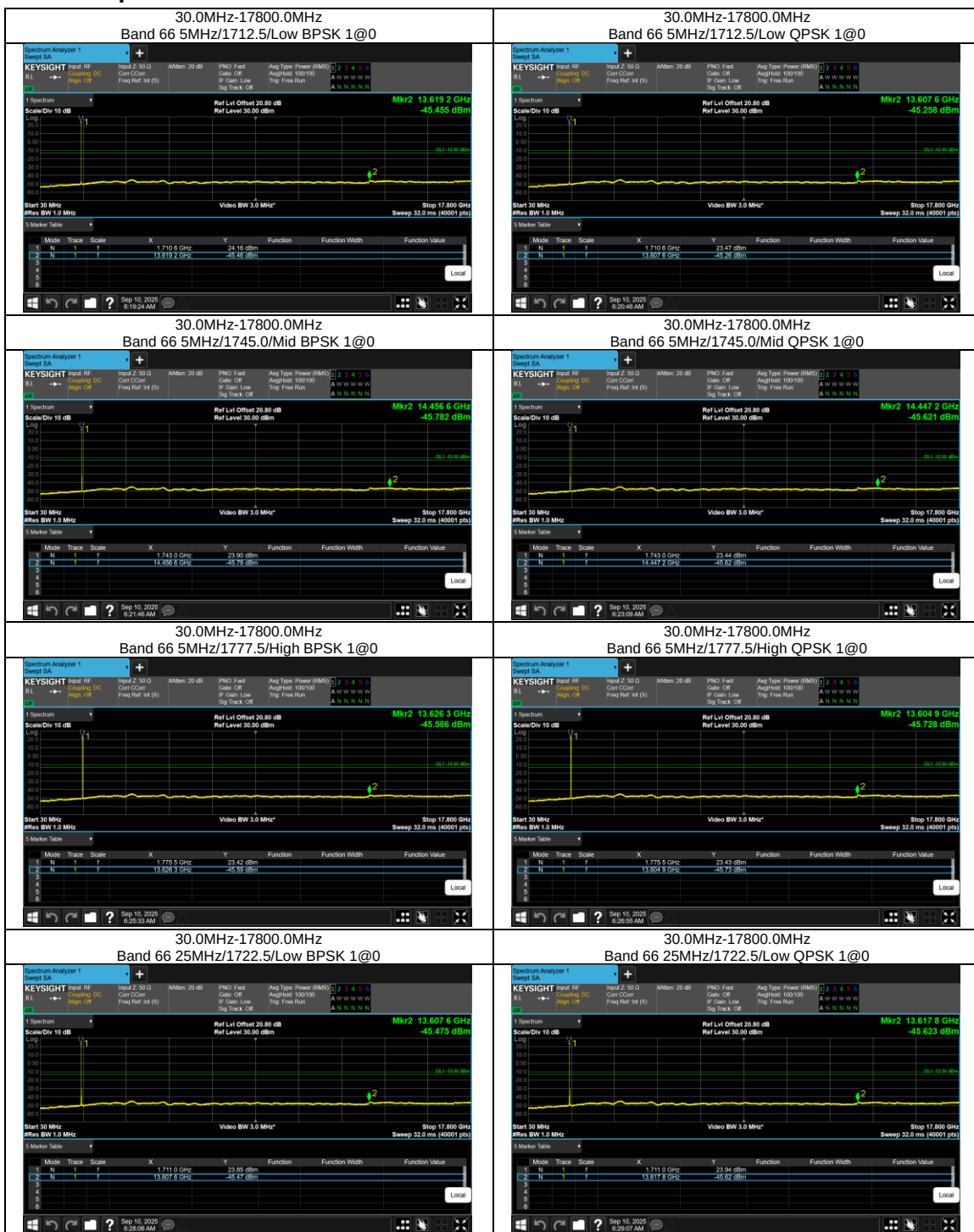
Conducted Spurious Emissions

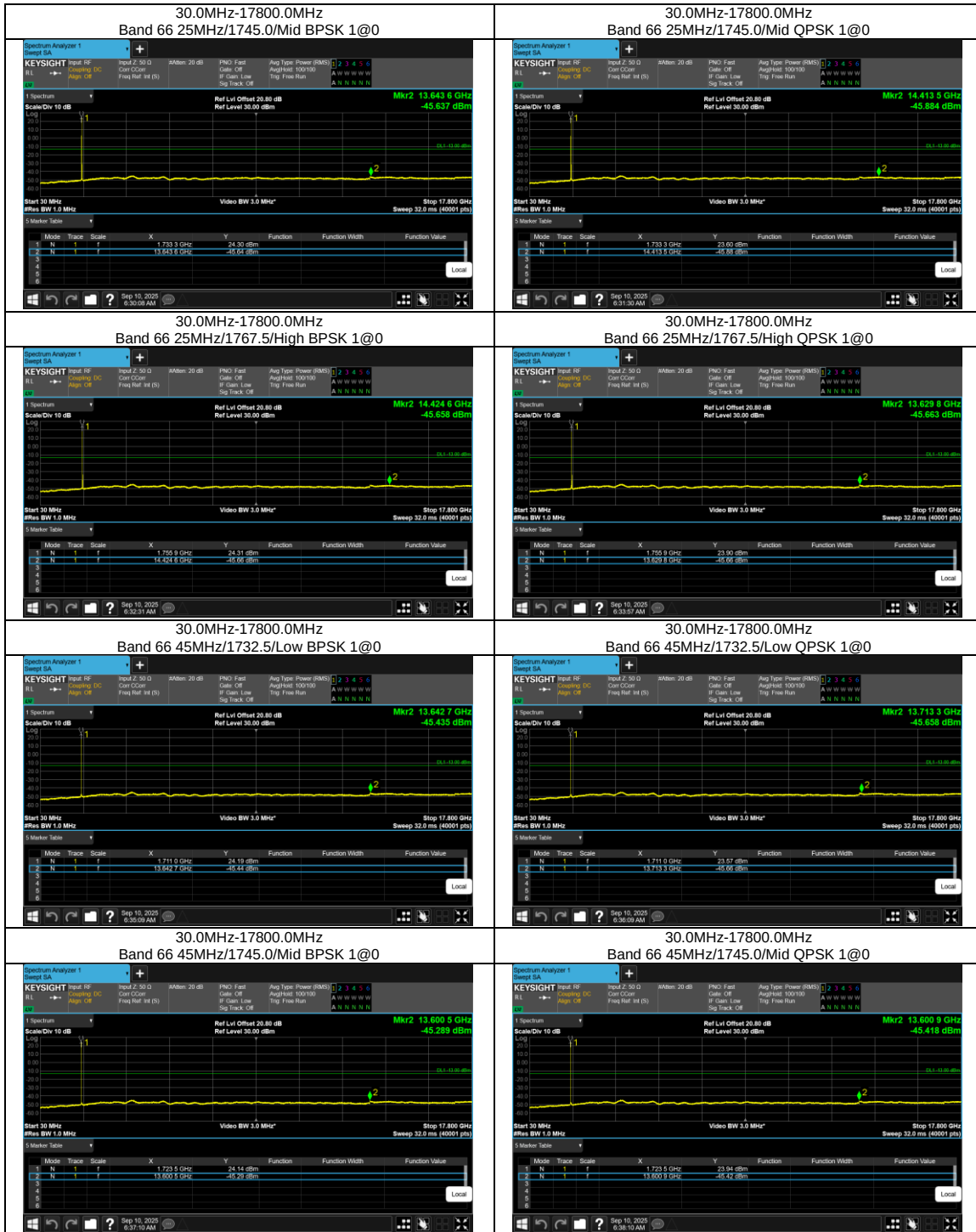
Test Result

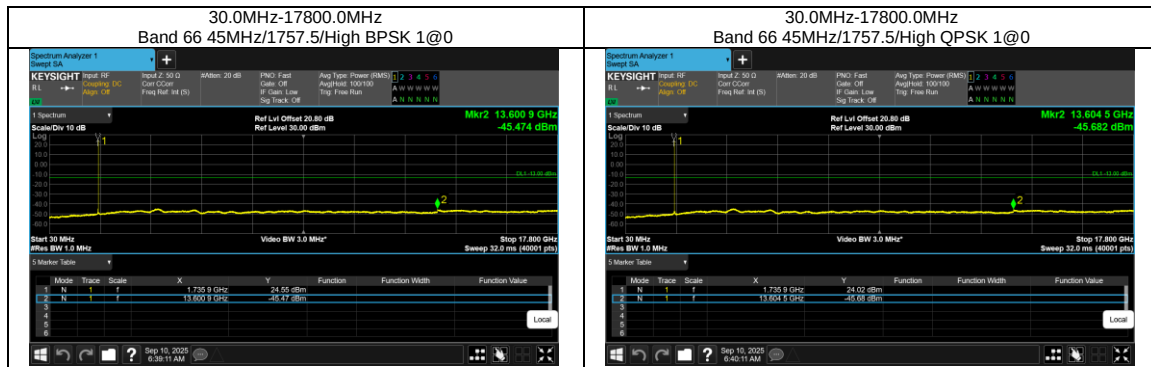
NR Band	SCS	BandWidth h	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	45	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM QPSK	1@0	see graph	PASS



Test Graphs









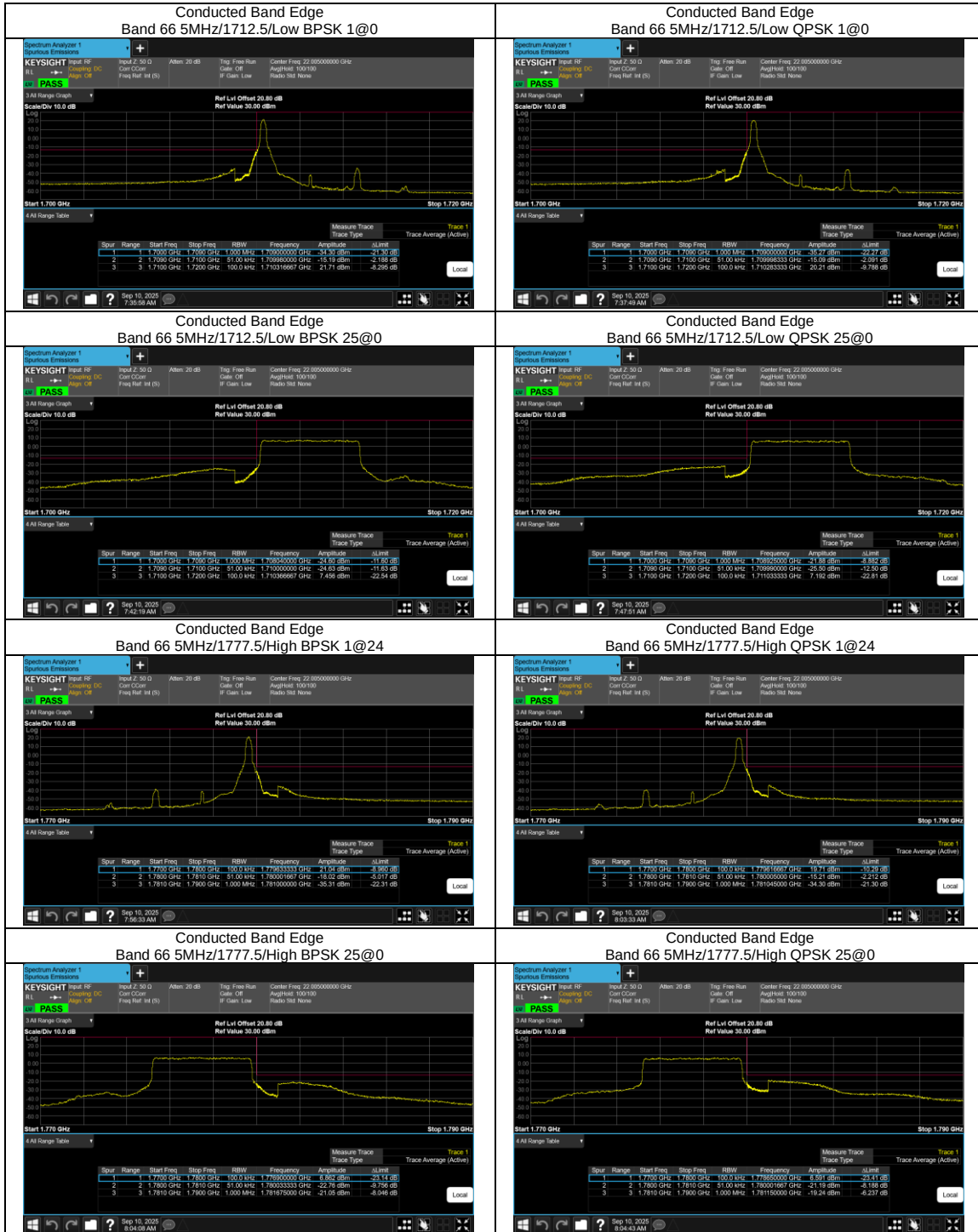
Conducted Band Edge

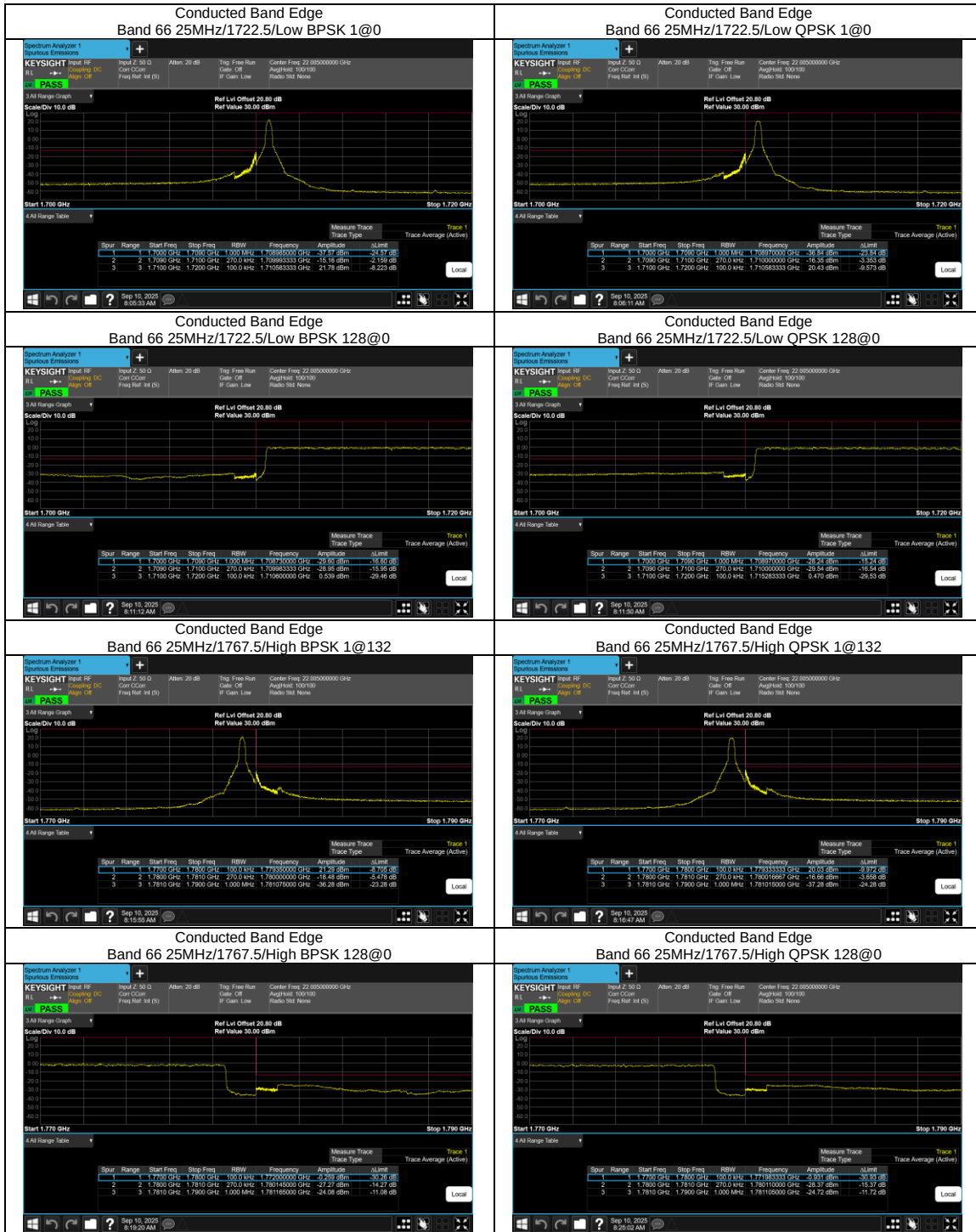
Test Result

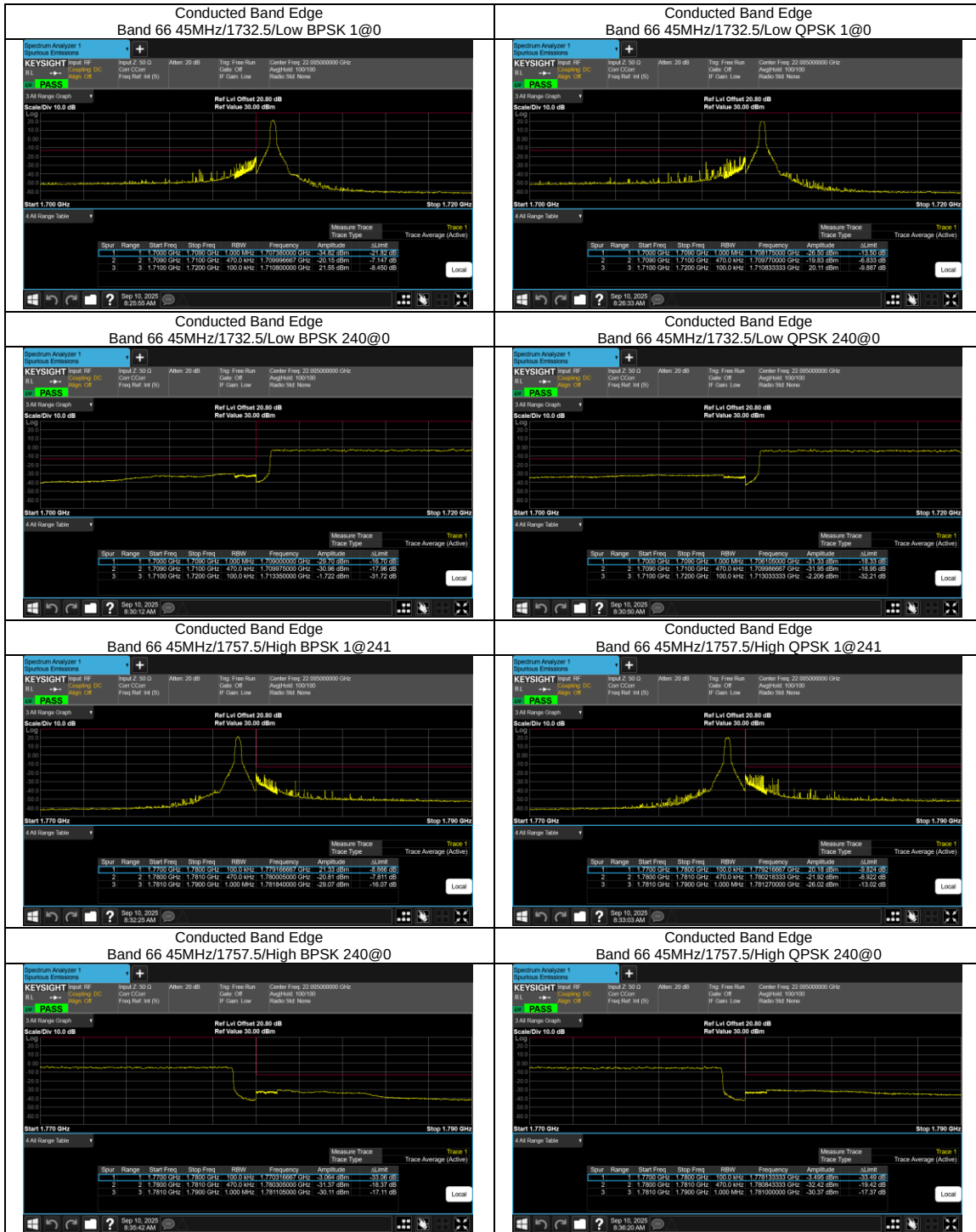
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	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	25	344500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM BPSK	240@0	see graph	PASS
66	15	45	346500	1732.5	DFT-s-OFDM QPSK	240@0	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM BPSK	1@241	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM QPSK	1@241	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM BPSK	240@0	see graph	PASS
66	15	45	351500	1757.5	DFT-s-OFDM QPSK	240@0	see graph	PASS



Test Graphs









FR1 N66(ANT6) for other PA

LTE Band: 7(ANT4), LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And ERP, (G_T - L_c)=-1.7dB

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
66	15	5	422500	1712.5	DFT-s-OFDM PI/2 BPSK	1@1	24.76	23.06	0.2023
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@1	24.68	22.98	0.1986
66	15	5	422500	1712.5	DFT-s-OFDM 16 QAM	1@1	23.89	22.19	0.1656
66	15	5	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.70	23.00	0.1995
66	15	5	429000	1745	DFT-s-OFDM QPSK	1@1	24.74	23.04	0.2014
66	15	5	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.93	22.23	0.1671
66	15	5	435500	1777.5	DFT-s-OFDM PI/2 BPSK	1@1	24.78	23.08	0.2032
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@1	24.67	22.97	0.1982
66	15	5	435500	1777.5	DFT-s-OFDM 16 QAM	1@1	23.86	22.16	0.1644
66	15	10	423000	1715	DFT-s-OFDM PI/2 BPSK	1@1	24.70	23.00	0.1995
66	15	10	423000	1715	DFT-s-OFDM QPSK	1@1	24.76	23.06	0.2023
66	15	10	423000	1715	DFT-s-OFDM 16 QAM	1@1	23.78	22.08	0.1614
66	15	10	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.80	23.10	0.2042
66	15	10	429000	1745	DFT-s-OFDM QPSK	1@1	24.71	23.01	0.2000
66	15	10	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.82	22.12	0.1629
66	15	10	435000	1775	DFT-s-OFDM PI/2 BPSK	1@1	24.88	23.18	0.2080
66	15	10	435000	1775	DFT-s-OFDM QPSK	1@1	24.80	23.10	0.2042
66	15	10	435000	1775	DFT-s-OFDM 16 QAM	1@1	23.81	22.11	0.1626
66	15	15	423500	1717.5	DFT-s-OFDM PI/2 BPSK	1@1	24.87	23.17	0.2075
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@1	24.72	23.02	0.2004
66	15	15	423500	1717.5	DFT-s-OFDM 16 QAM	1@1	23.93	22.23	0.1671
66	15	15	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.85	23.15	0.2065
66	15	15	429000	1745	DFT-s-OFDM QPSK	1@1	24.89	23.19	0.2084
66	15	15	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.90	22.20	0.1660
66	15	15	434500	1772.5	DFT-s-OFDM PI/2 BPSK	1@1	24.74	23.04	0.2014
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@1	24.68	22.98	0.1986
66	15	15	434500	1772.5	DFT-s-OFDM 16 QAM	1@1	23.80	22.10	0.1622
66	15	20	424000	1720	DFT-s-OFDM PI/2 BPSK	1@1	24.68	22.98	0.1986
66	15	20	424000	1720	DFT-s-OFDM QPSK	1@1	24.63	22.93	0.1963
66	15	20	424000	1720	DFT-s-OFDM 16 QAM	1@1	23.73	22.03	0.1596
66	15	20	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.72	23.02	0.2004
66	15	20	429000	1745	DFT-s-OFDM QPSK	1@1	24.74	23.04	0.2014
66	15	20	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.85	22.15	0.1641
66	15	20	434000	1770	DFT-s-OFDM PI/2 BPSK	1@1	24.58	22.88	0.1941
66	15	20	434000	1770	DFT-s-OFDM QPSK	1@1	24.64	22.94	0.1968



66	15	20	434000	1770	DFT-s-OFDM 16 QAM	1@1	23.74	22.04	0.1600
66	15	25	424500	1722.5	DFT-s-OFDM PI/2 BPSK	1@1	24.96	23.26	0.2118
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	1@1	24.91	23.21	0.2094
66	15	25	424500	1722.5	DFT-s-OFDM 16 QAM	1@1	23.91	22.21	0.1663
66	15	25	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.99	23.29	0.2133
66	15	25	429000	1745	DFT-s-OFDM QPSK	1@1	24.92	23.22	0.2099
66	15	25	429000	1745	DFT-s-OFDM 16 QAM	1@1	24.04	22.34	0.1714
66	15	25	433500	1767.5	DFT-s-OFDM PI/2 BPSK	1@1	24.95	23.25	0.2113
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	1@1	24.93	23.23	0.2104
66	15	25	433500	1767.5	DFT-s-OFDM 16 QAM	1@1	23.85	22.15	0.1641
66	15	30	425000	1725	DFT-s-OFDM PI/2 BPSK	1@1	24.88	23.18	0.2080
66	15	30	425000	1725	DFT-s-OFDM QPSK	1@1	24.91	23.21	0.2094
66	15	30	425000	1725	DFT-s-OFDM 16 QAM	1@1	23.93	22.23	0.1671
66	15	30	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.95	23.25	0.2113
66	15	30	429000	1745	DFT-s-OFDM QPSK	1@1	24.91	23.21	0.2094
66	15	30	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.92	22.22	0.1667
66	15	30	433000	1765	DFT-s-OFDM PI/2 BPSK	1@1	24.84	23.14	0.2061
66	15	30	433000	1765	DFT-s-OFDM QPSK	1@1	24.78	23.08	0.2032
66	15	30	433000	1765	DFT-s-OFDM 16 QAM	1@1	23.87	22.17	0.1648
66	15	35	425500	1727.5	DFT-s-OFDM PI/2 BPSK	1@1	24.81	23.11	0.2046
66	15	35	425500	1727.5	DFT-s-OFDM QPSK	1@1	24.82	23.12	0.2051
66	15	35	425500	1727.5	DFT-s-OFDM 16 QAM	1@1	23.93	22.23	0.1671
66	15	35	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.83	23.13	0.2056
66	15	35	429000	1745	DFT-s-OFDM QPSK	1@1	24.81	23.11	0.2046
66	15	35	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.91	22.21	0.1663
66	15	35	432500	1762.5	DFT-s-OFDM PI/2 BPSK	1@1	24.65	22.95	0.1972
66	15	35	432500	1762.5	DFT-s-OFDM QPSK	1@1	24.67	22.97	0.1982
66	15	35	432500	1762.5	DFT-s-OFDM 16 QAM	1@1	23.85	22.15	0.1641
66	15	40	426000	1730	DFT-s-OFDM PI/2 BPSK	1@1	24.89	23.19	0.2084
66	15	40	426000	1730	DFT-s-OFDM QPSK	1@1	24.94	23.24	0.2109
66	15	40	426000	1730	DFT-s-OFDM 16 QAM	1@1	23.95	22.25	0.1679
66	15	40	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	24.90	23.20	0.2089
66	15	40	429000	1745	DFT-s-OFDM QPSK	1@1	24.85	23.15	0.2065
66	15	40	429000	1745	DFT-s-OFDM 16 QAM	1@1	23.97	22.27	0.1687
66	15	40	432000	1760	DFT-s-OFDM PI/2 BPSK	1@1	24.77	23.07	0.2028
66	15	40	432000	1760	DFT-s-OFDM QPSK	1@1	24.77	23.07	0.2028
66	15	40	432000	1760	DFT-s-OFDM 16 QAM	1@1	23.86	22.16	0.1644
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@1	25.00	23.30	0.2138
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@0	24.26	22.56	0.1803
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	1@240	25.01	23.31	0.2143
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	2@0	24.47	22.77	0.1892
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	120@60	24.93	23.23	0.2104



66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	2@240	24.49	22.79	0.1901
66	15	45	426500	1732.5	DFT-s-OFDM PI/2 BPSK	240@0	24.50	22.80	0.1905
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	1@1	25.05	23.35	0.2163
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	1@0	23.90	22.20	0.1660
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	1@240	24.99	23.29	0.2133
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	2@0	23.93	22.23	0.1671
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	120@60	24.98	23.28	0.2128
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	2@240	23.96	22.26	0.1683
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	240@0	24.02	22.32	0.1706
66	15	45	426500	1732.5	DFT-s-OFDM 16 QAM	1@1	24.14	22.44	0.1754
66	15	45	426500	1732.5	DFT-s-OFDM 64 QAM	1@1	22.39	20.69	0.1172
66	15	45	426500	1732.5	DFT-s-OFDM 256 QAM	1@1	20.09	18.39	0.0690
66	15	45	426500	1732.5	DFT-s-OFDM 16 QAM	240@0	22.97	21.27	0.1340
66	15	45	426500	1732.5	DFT-s-OFDM 64 QAM	240@0	22.49	20.79	0.1199
66	15	45	426500	1732.5	DFT-s-OFDM 256 QAM	240@0	20.52	18.82	0.0762
66	15	45	426500	1732.5	CP-OFDM QPSK	1@1	23.62	21.92	0.1556
66	15	45	426500	1732.5	CP-OFDM QPSK	242@0	22.03	20.33	0.1079
66	15	45	426500	1732.5	CP-OFDM 16 QAM	1@1	23.14	21.44	0.1393
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	1@1	25.04	23.34	0.2158
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	1@0	24.33	22.63	0.1832
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	1@240	24.90	23.20	0.2089
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	2@0	24.48	22.78	0.1897
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	120@60	24.93	23.23	0.2104
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	2@240	24.36	22.66	0.1845
66	15	45	429000	1745	DFT-s-OFDM PI/2 BPSK	240@0	24.54	22.84	0.1923
66	15	45	429000	1745	DFT-s-OFDM QPSK	1@1	24.92	23.22	0.2099
66	15	45	429000	1745	DFT-s-OFDM QPSK	1@0	23.78	22.08	0.1614
66	15	45	429000	1745	DFT-s-OFDM QPSK	1@240	24.95	23.25	0.2113
66	15	45	429000	1745	DFT-s-OFDM QPSK	2@0	23.91	22.21	0.1663
66	15	45	429000	1745	DFT-s-OFDM QPSK	120@60	24.96	23.26	0.2118
66	15	45	429000	1745	DFT-s-OFDM QPSK	2@240	23.89	22.19	0.1656
66	15	45	429000	1745	DFT-s-OFDM QPSK	240@0	24.08	22.38	0.1730
66	15	45	429000	1745	DFT-s-OFDM 16 QAM	1@1	24.01	22.31	0.1702
66	15	45	429000	1745	DFT-s-OFDM 64 QAM	1@1	22.47	20.77	0.1194
66	15	45	429000	1745	DFT-s-OFDM 256 QAM	1@1	20.03	18.33	0.0681
66	15	45	429000	1745	DFT-s-OFDM 16 QAM	240@0	23.03	21.33	0.1358
66	15	45	429000	1745	DFT-s-OFDM 64 QAM	240@0	22.53	20.83	0.1211
66	15	45	429000	1745	DFT-s-OFDM 256 QAM	240@0	20.46	18.76	0.0752
66	15	45	429000	1745	CP-OFDM QPSK	1@1	23.64	21.94	0.1563
66	15	45	429000	1745	CP-OFDM QPSK	242@0	21.91	20.21	0.1050
66	15	45	429000	1745	CP-OFDM 16 QAM	1@1	23.20	21.50	0.1413
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	1@1	24.82	23.12	0.2051



66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	1@0	24.20	22.50	0.1778
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	1@240	25.00	23.30	0.2138
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	2@0	24.33	22.63	0.1832
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	120@60	24.97	23.27	0.2123
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	2@240	24.39	22.69	0.1858
66	15	45	431500	1757.5	DFT-s-OFDM PI/2 BPSK	240@0	24.62	22.92	0.1959
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	1@1	24.91	23.21	0.2094
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	1@0	23.69	21.99	0.1581
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	1@240	24.92	23.22	0.2099
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	2@0	23.77	22.07	0.1611
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	120@60	24.93	23.23	0.2104
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	2@240	23.97	22.27	0.1687
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	240@0	23.96	22.26	0.1683
66	15	45	431500	1757.5	DFT-s-OFDM 16 QAM	1@1	23.90	22.20	0.1660
66	15	45	431500	1757.5	DFT-s-OFDM 64 QAM	1@1	22.29	20.59	0.1146
66	15	45	431500	1757.5	DFT-s-OFDM 256 QAM	1@1	20.03	18.33	0.0681
66	15	45	431500	1757.5	DFT-s-OFDM 16 QAM	240@0	22.88	21.18	0.1312
66	15	45	431500	1757.5	DFT-s-OFDM 64 QAM	240@0	22.38	20.68	0.1169
66	15	45	431500	1757.5	DFT-s-OFDM 256 QAM	240@0	20.40	18.70	0.0741
66	15	45	431500	1757.5	CP-OFDM QPSK	1@1	23.50	21.80	0.1514
66	15	45	431500	1757.5	CP-OFDM QPSK	242@0	21.81	20.11	0.1026
66	15	45	431500	1757.5	CP-OFDM 16 QAM	1@1	23.14	21.44	0.1393



Frequency Stability

Test Result

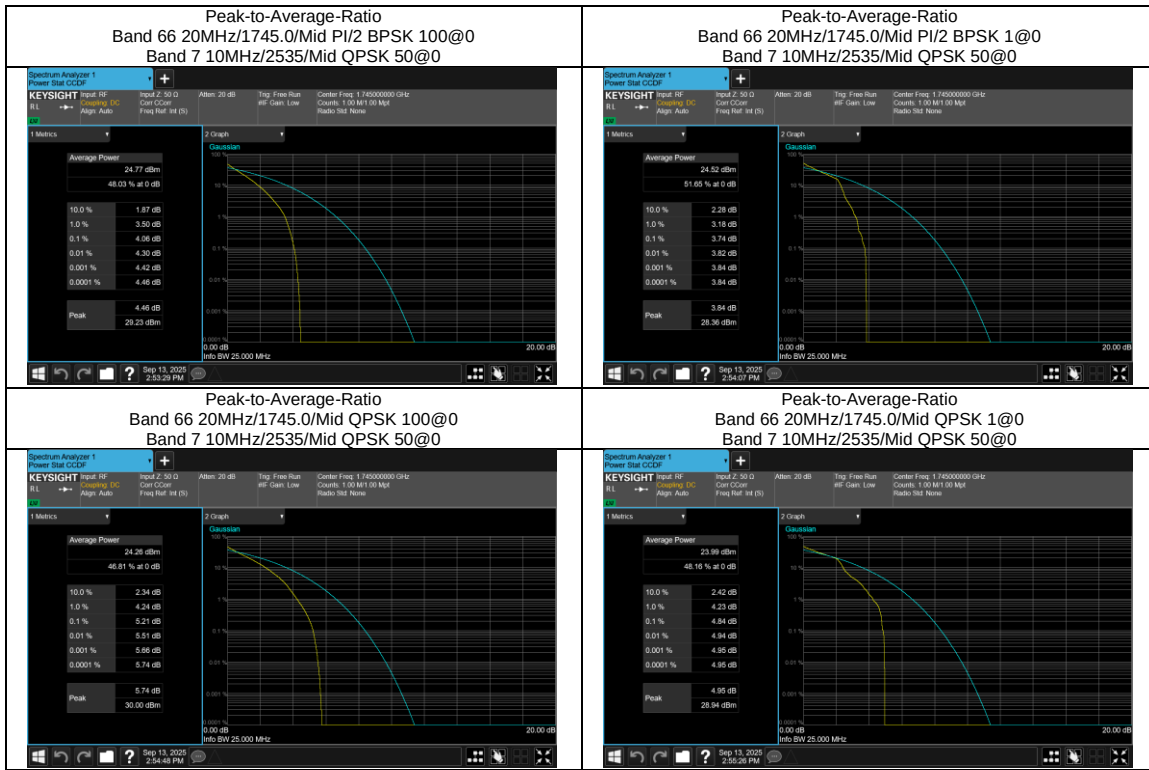
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0006	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0035	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0000	PASS	-30℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0023	PASS	-20℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0017	PASS	-10℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	0℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0006	PASS	10℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0081	PASS	20℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0006	PASS	30℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0081	PASS	40℃
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	50℃

**Peak to Average Ratio****Test Result**

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.06	13
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.74	13
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.21	13
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	4.84	13



Test Graphs





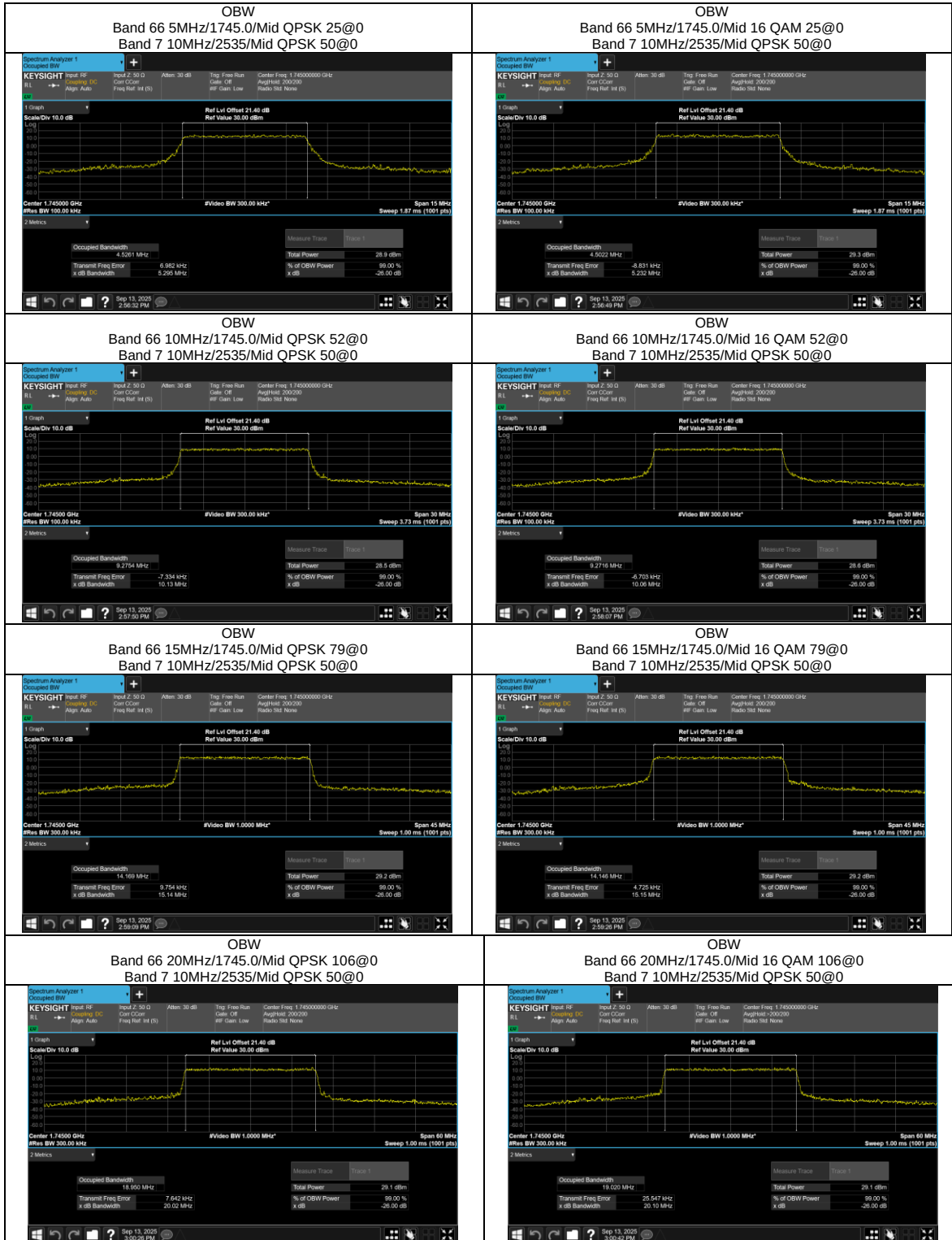
Occupied Bandwidth

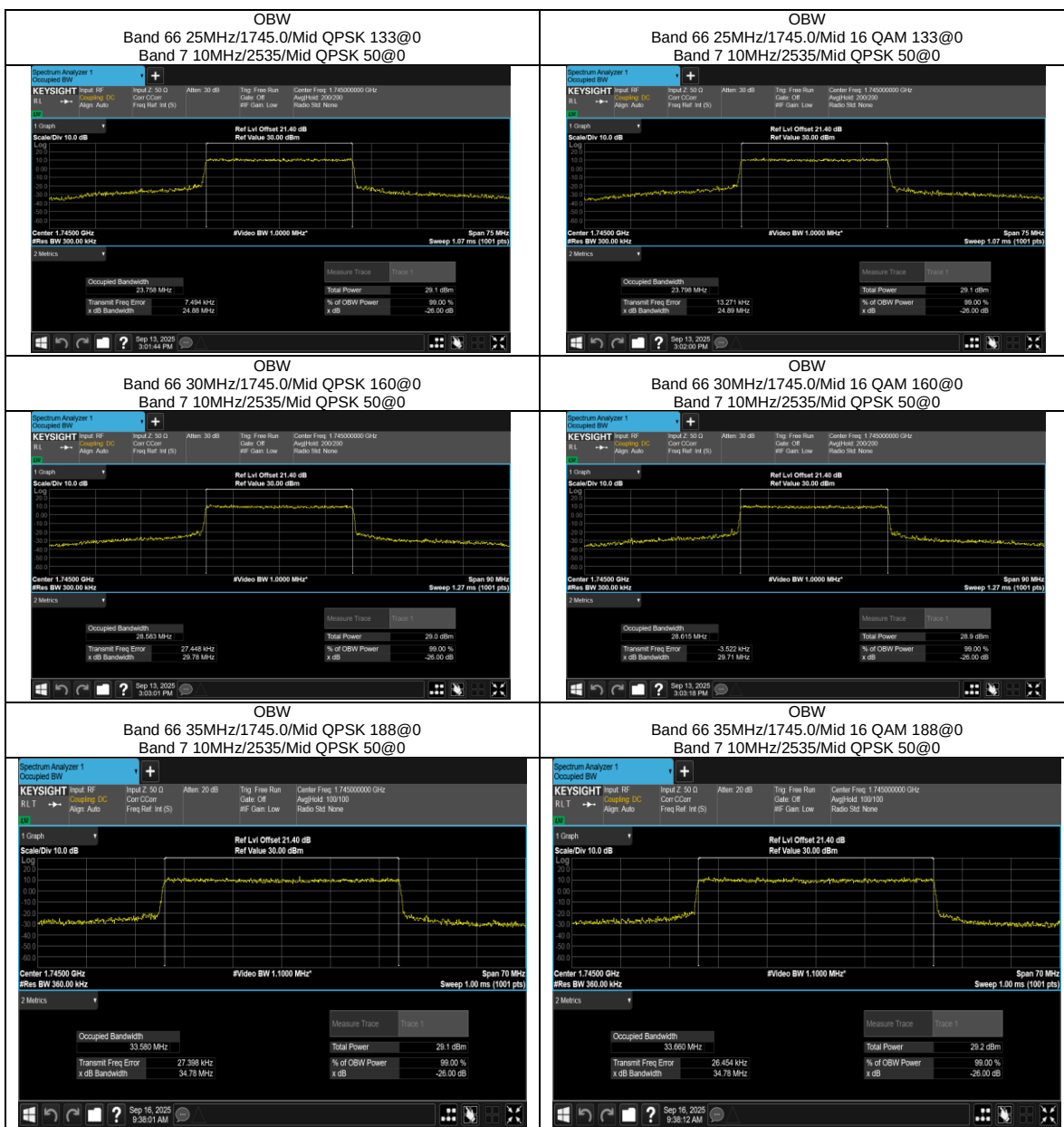
Test Result

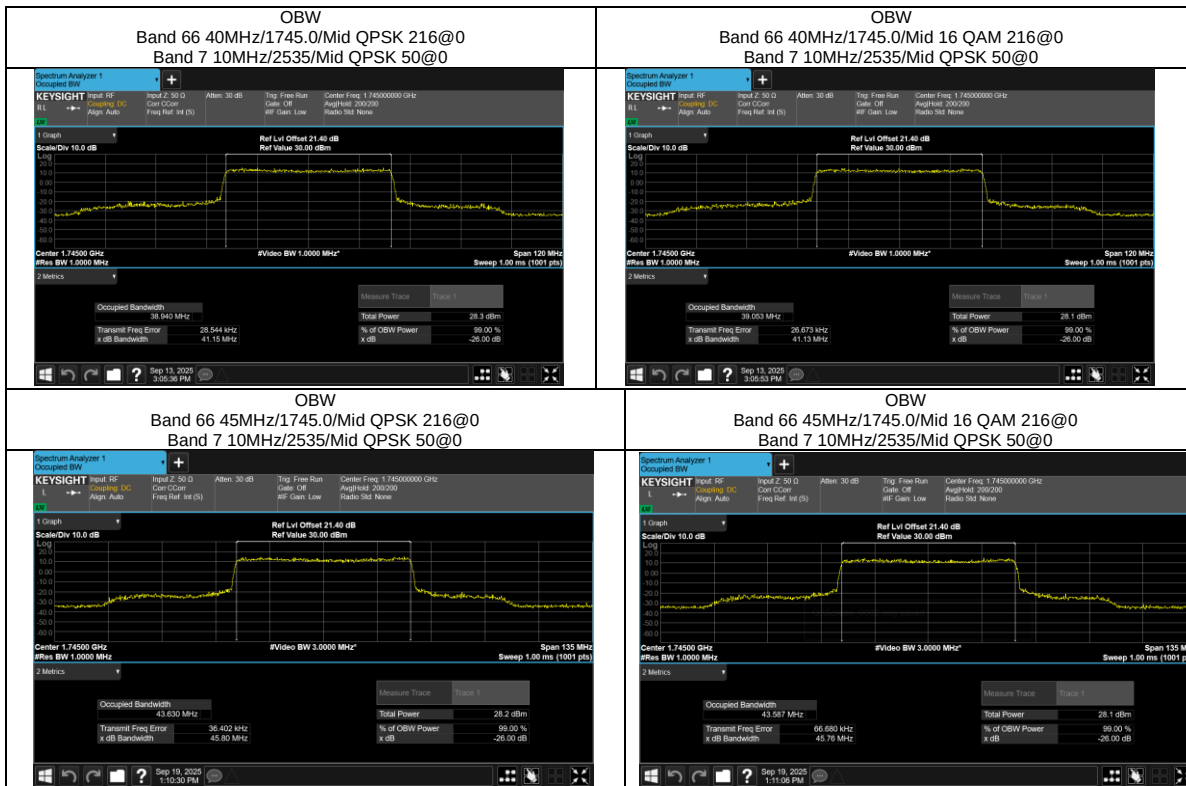
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	OBW(MHz)	26dB OBW(MHz)
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.5261	5.295
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.5022	5.232
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2754	10.13
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2716	10.06
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.169	15.14
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.146	15.15
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.95	20.02
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	19.02	20.1
66	15	25	429000	1745.0	CP-OFDM QPSK	133@0	23.758	24.88
66	15	25	429000	1745.0	CP-OFDM 16 QAM	133@0	23.798	24.89
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.583	29.78
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.615	29.71
66	15	35	429000	1745.0	CP-OFDM QPSK	188@0	33.58	34.78
66	15	35	429000	1745.0	CP-OFDM 16 QAM	188@0	33.66	34.78
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.94	41.15
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	39.053	41.13
66	15	45	429000	1745.0	CP-OFDM QPSK	216@0	43.63	45.80
66	15	45	429000	1745.0	CP-OFDM 16 QAM	216@0	43.587	45.76



Test Graphs









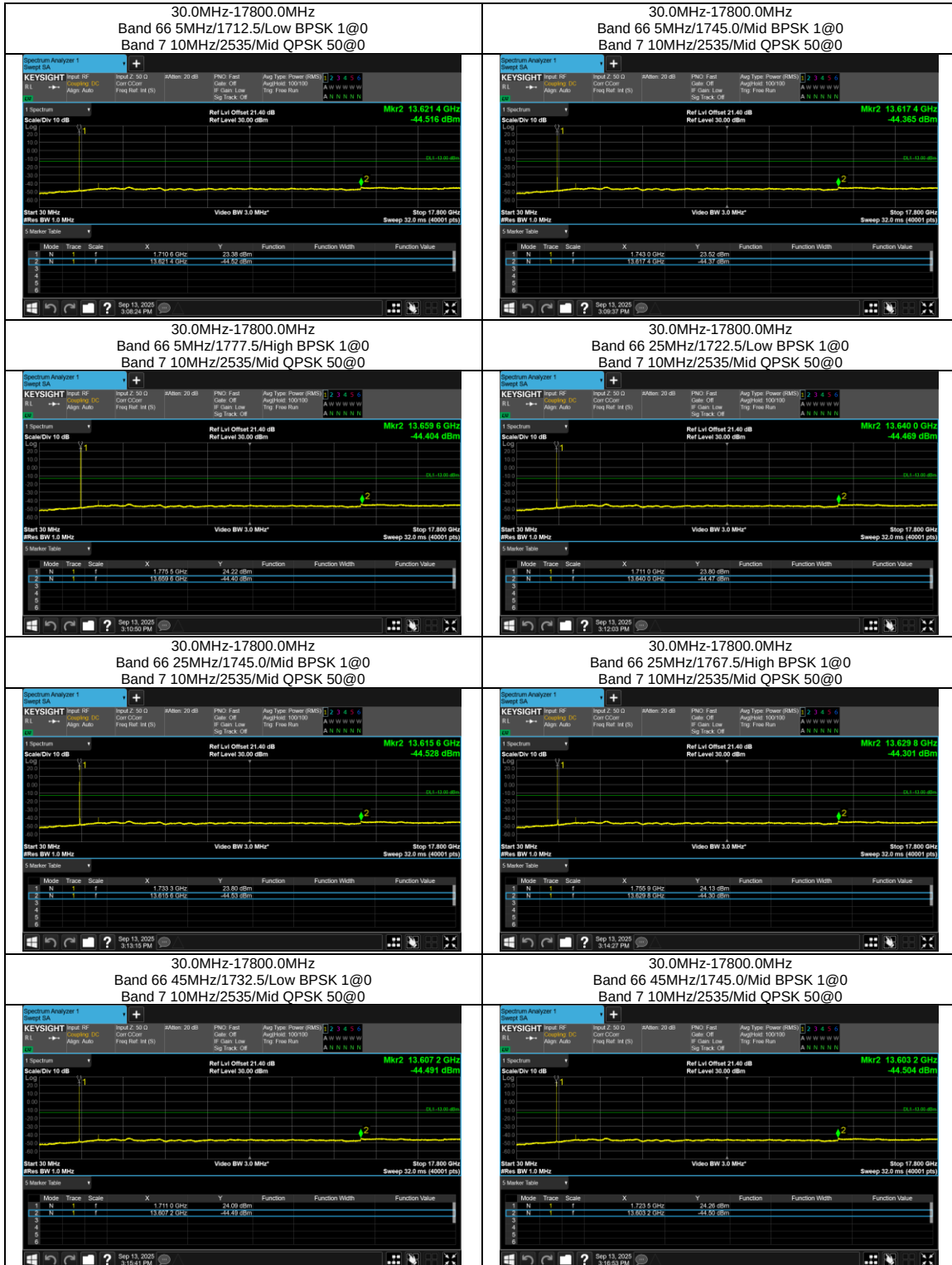
Conducted Spurious Emissions

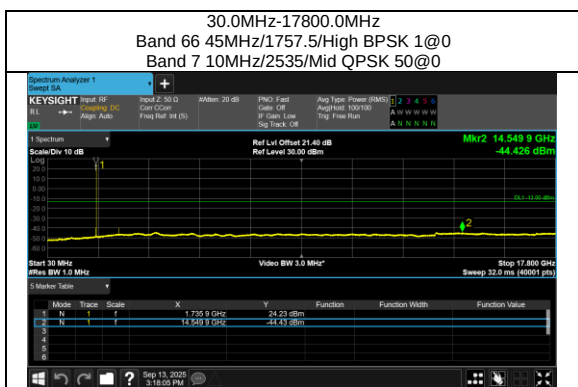
Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	431500	1757.5	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	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	424500	1722.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM BPSK	1@132	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	1@132	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM BPSK	128@0	see graph	PASS
66	15	25	433500	1767.5	DFT-s-OFDM QPSK	128@0	see graph	PASS
66	15	45	426500	1732.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	45	426500	1732.5	DFT-s-OFDM BPSK	240@0	see graph	PASS
66	15	45	426500	1732.5	DFT-s-OFDM QPSK	240@0	see graph	PASS
66	15	45	431500	1757.5	DFT-s-OFDM BPSK	1@241	see graph	PASS
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	1@241	see graph	PASS
66	15	45	431500	1757.5	DFT-s-OFDM BPSK	240@0	see graph	PASS
66	15	45	431500	1757.5	DFT-s-OFDM QPSK	240@0	see graph	PASS



Test Graphs

