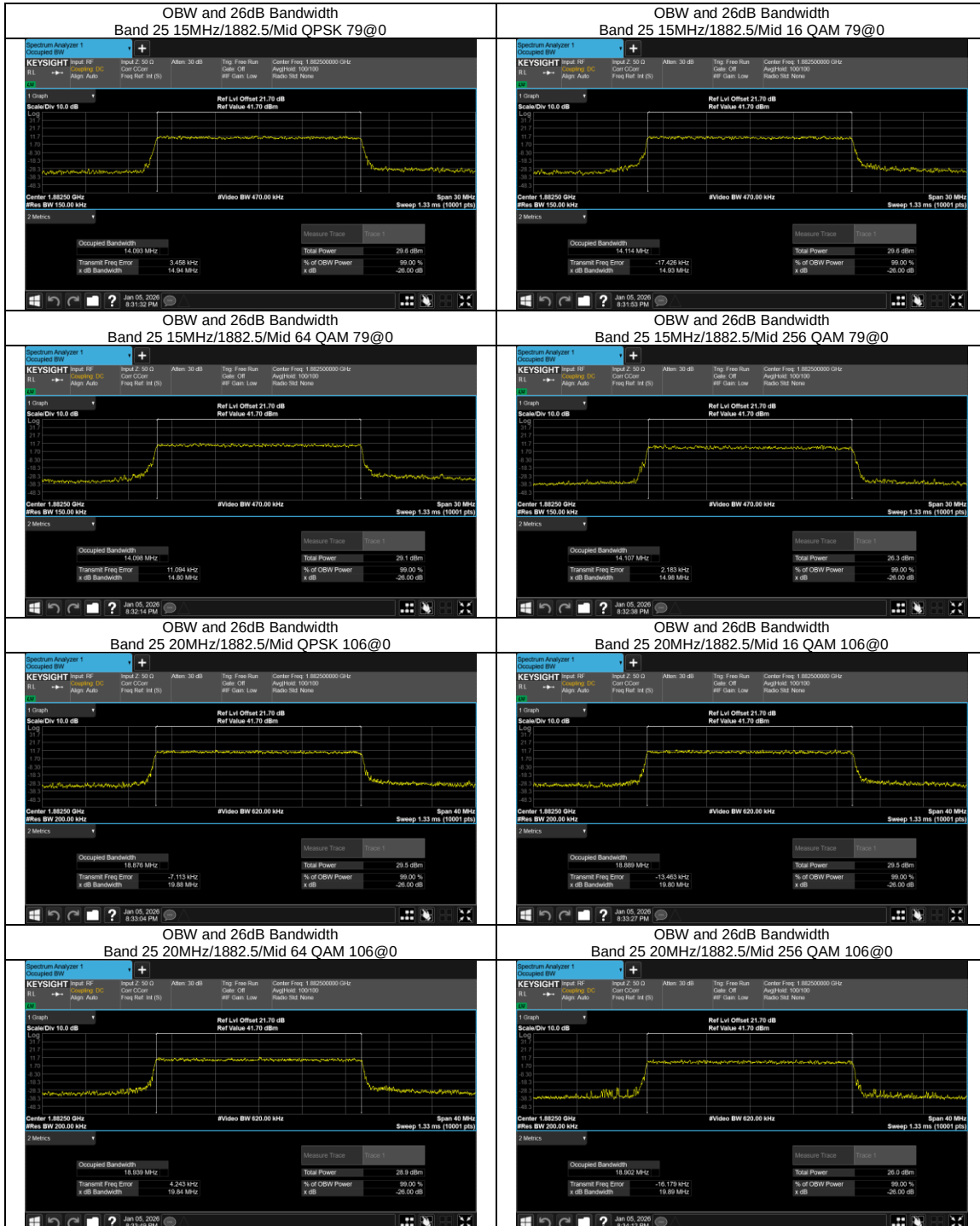
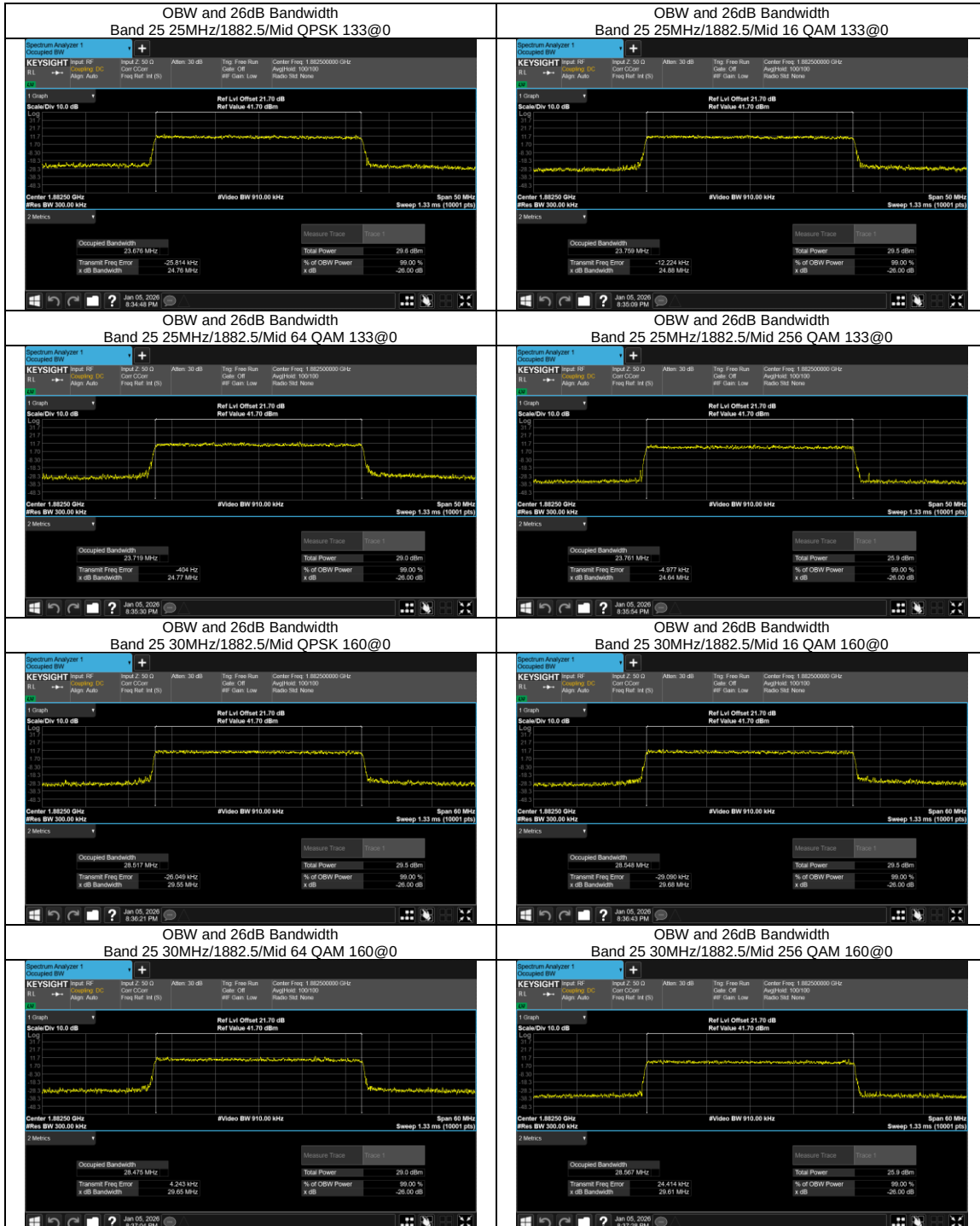
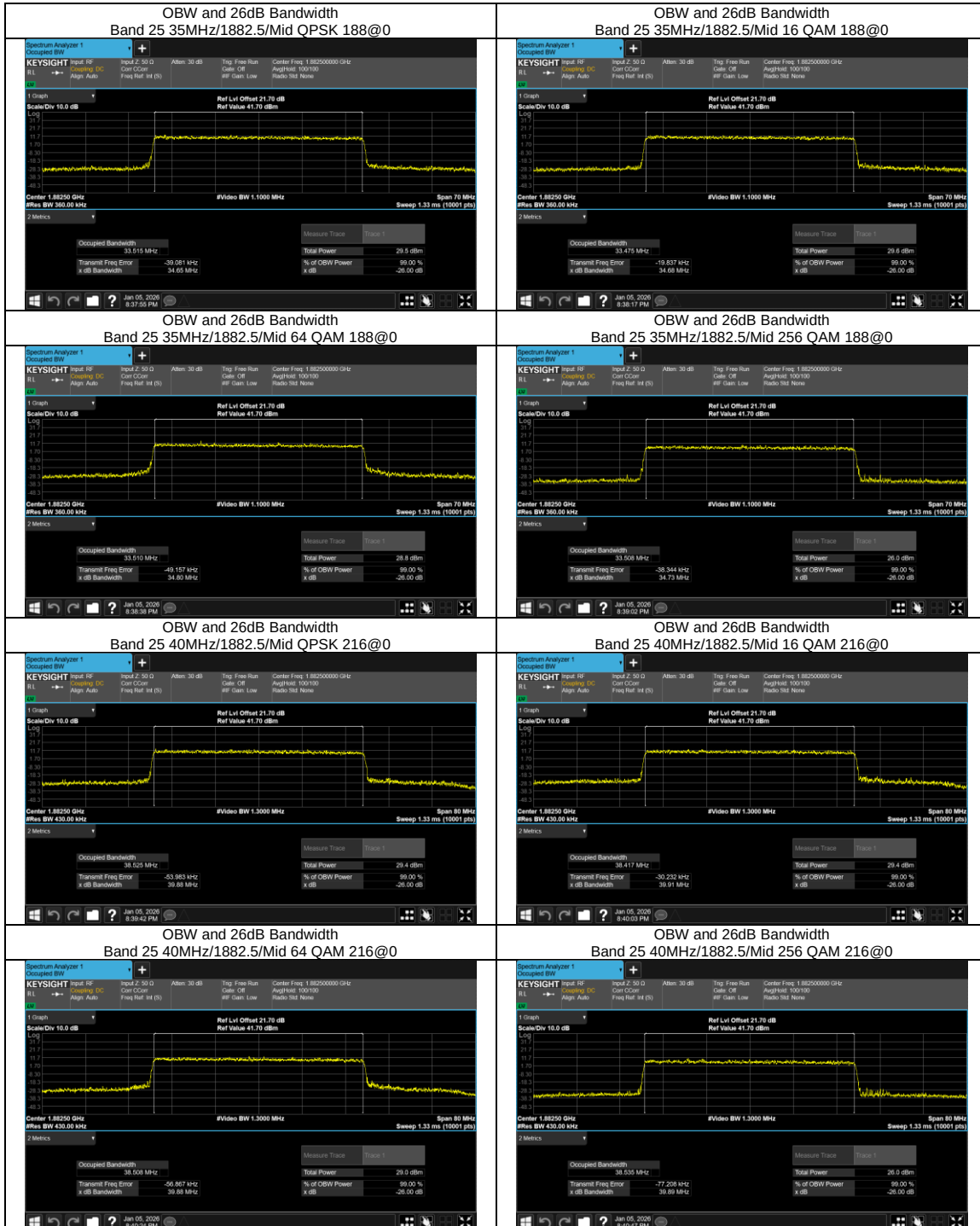










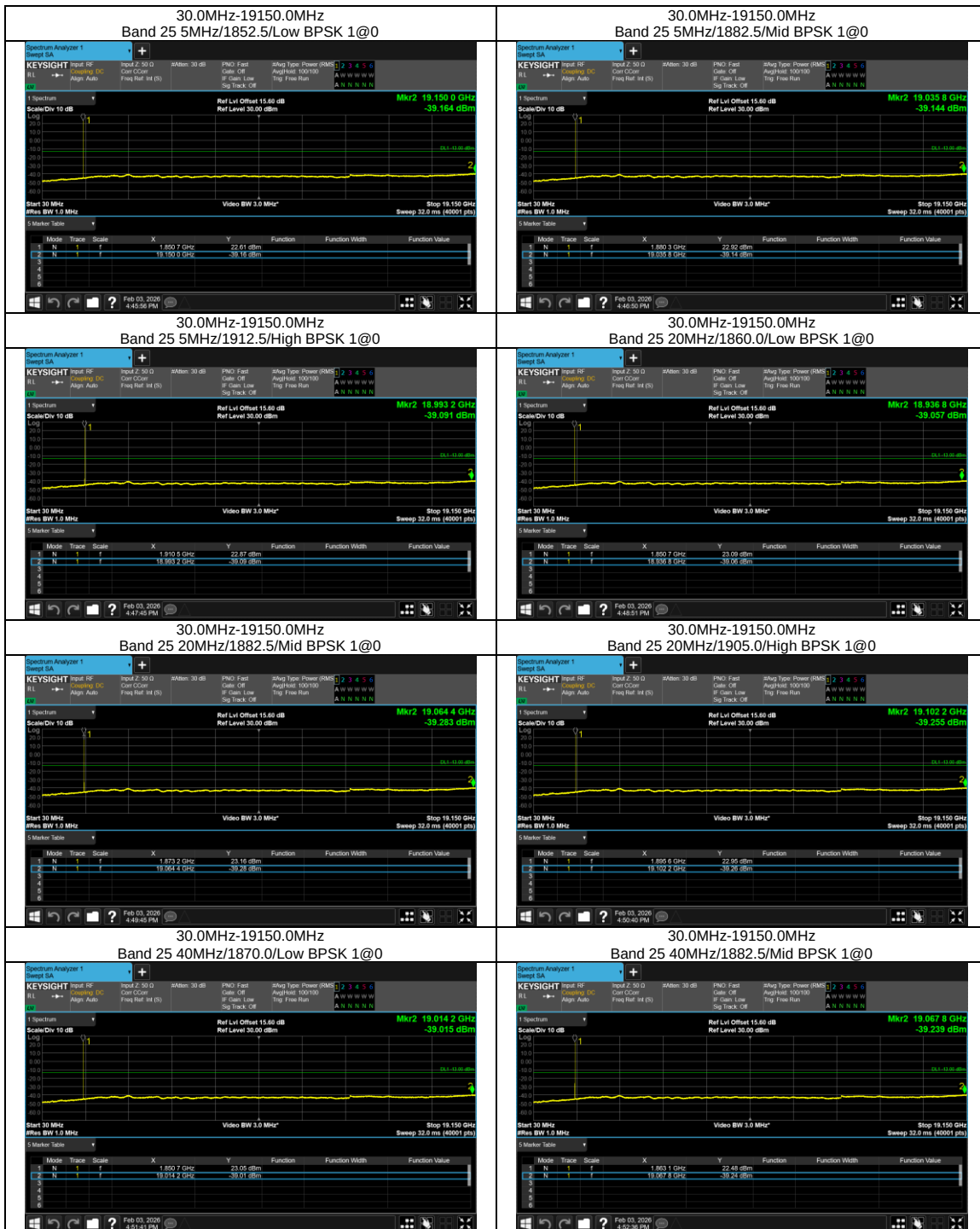
Conducted Spurious Emissions

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	376500	1882.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	20	376500	1882.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	40	376500	1882.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@0	See graph	PASS

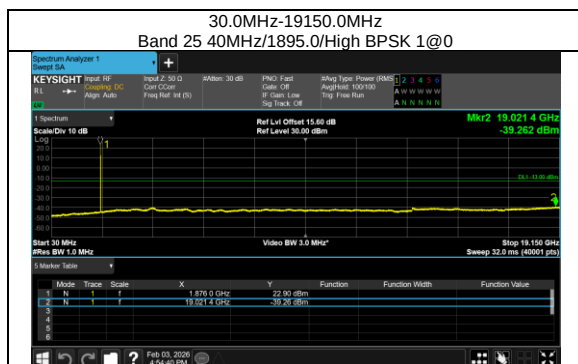


Test Graphs





Report No. : FG5N1310K





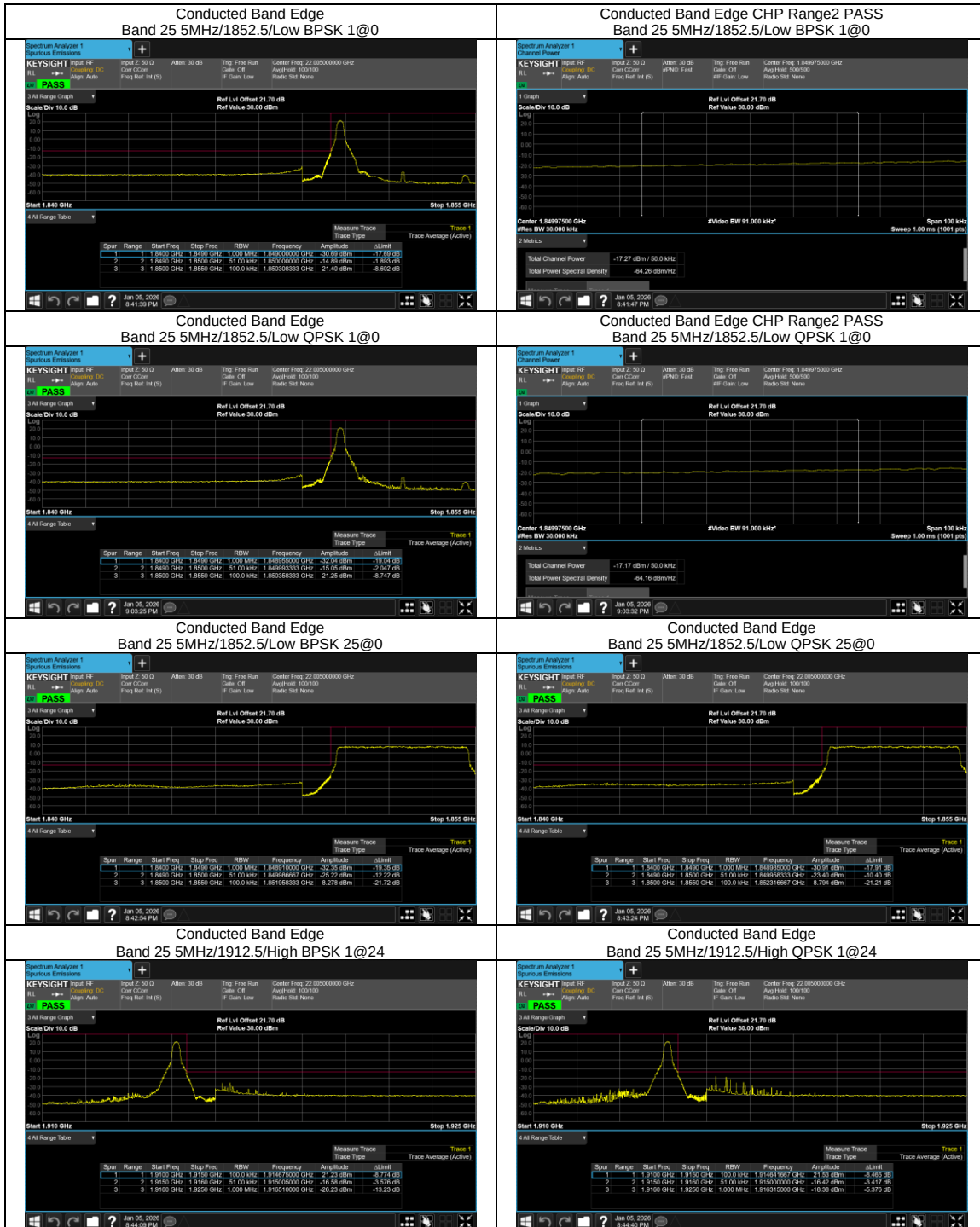
Conducted Band Edge

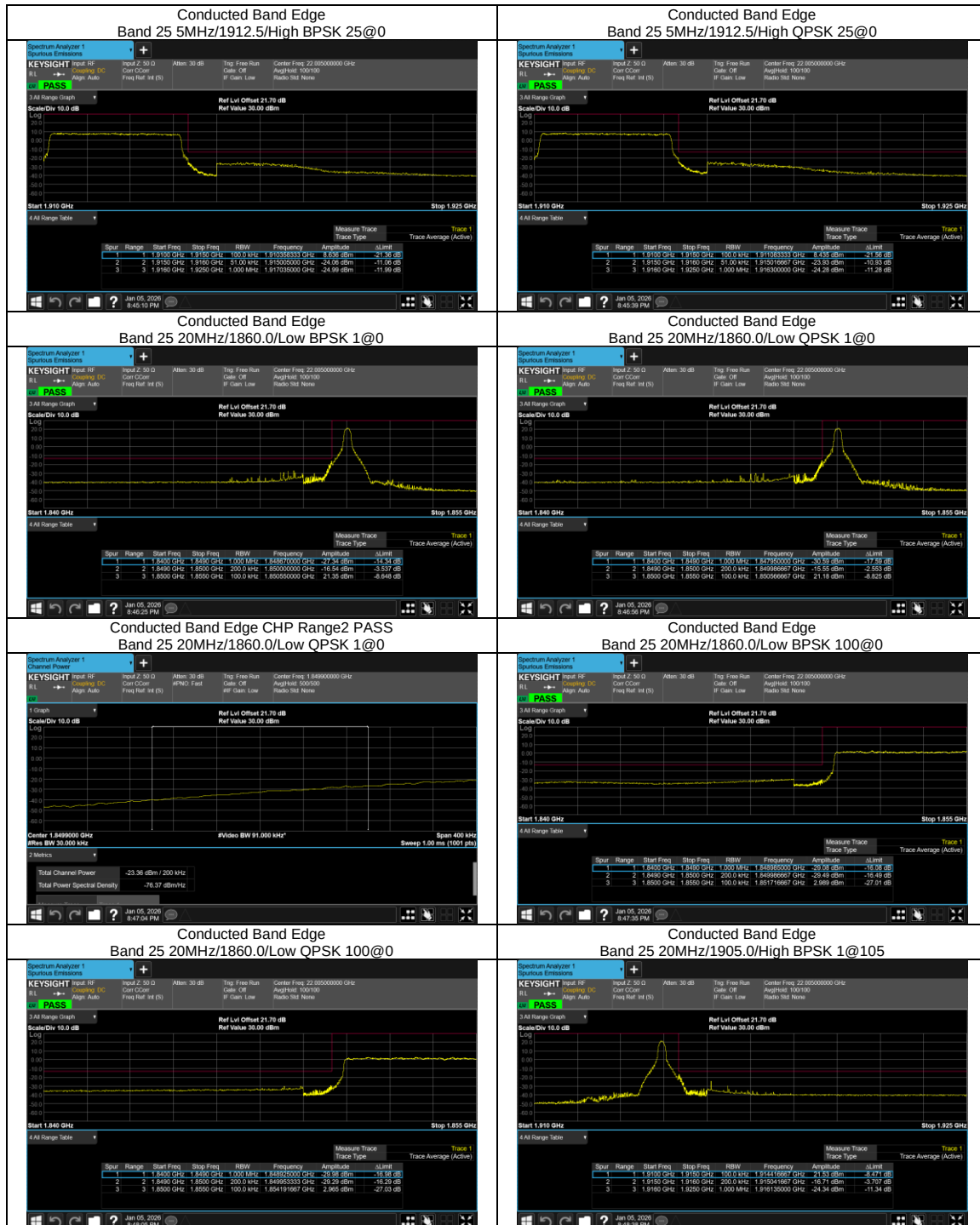
Test Result

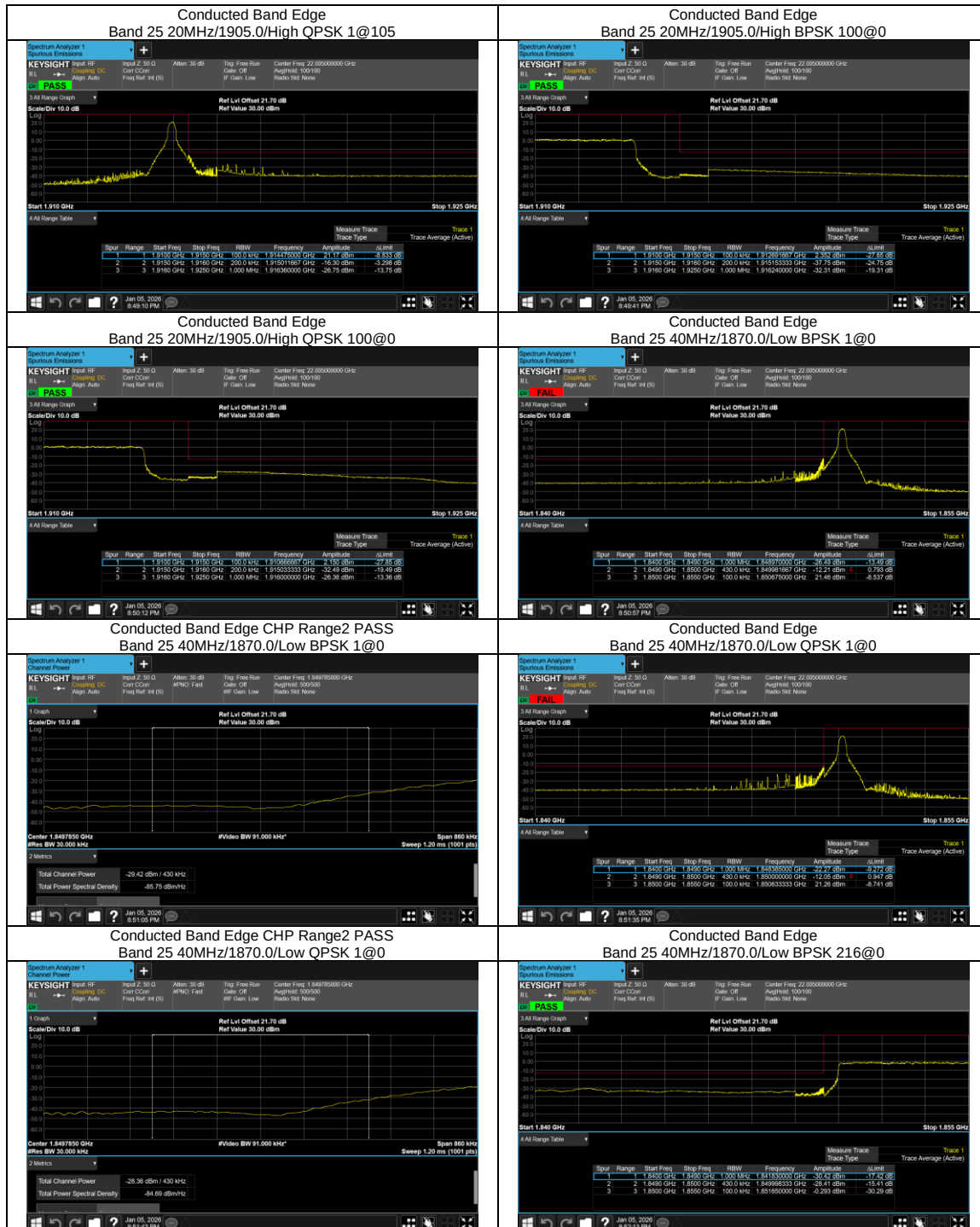
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	25@0	See graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	25@0	See graph	PASS
25	15	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

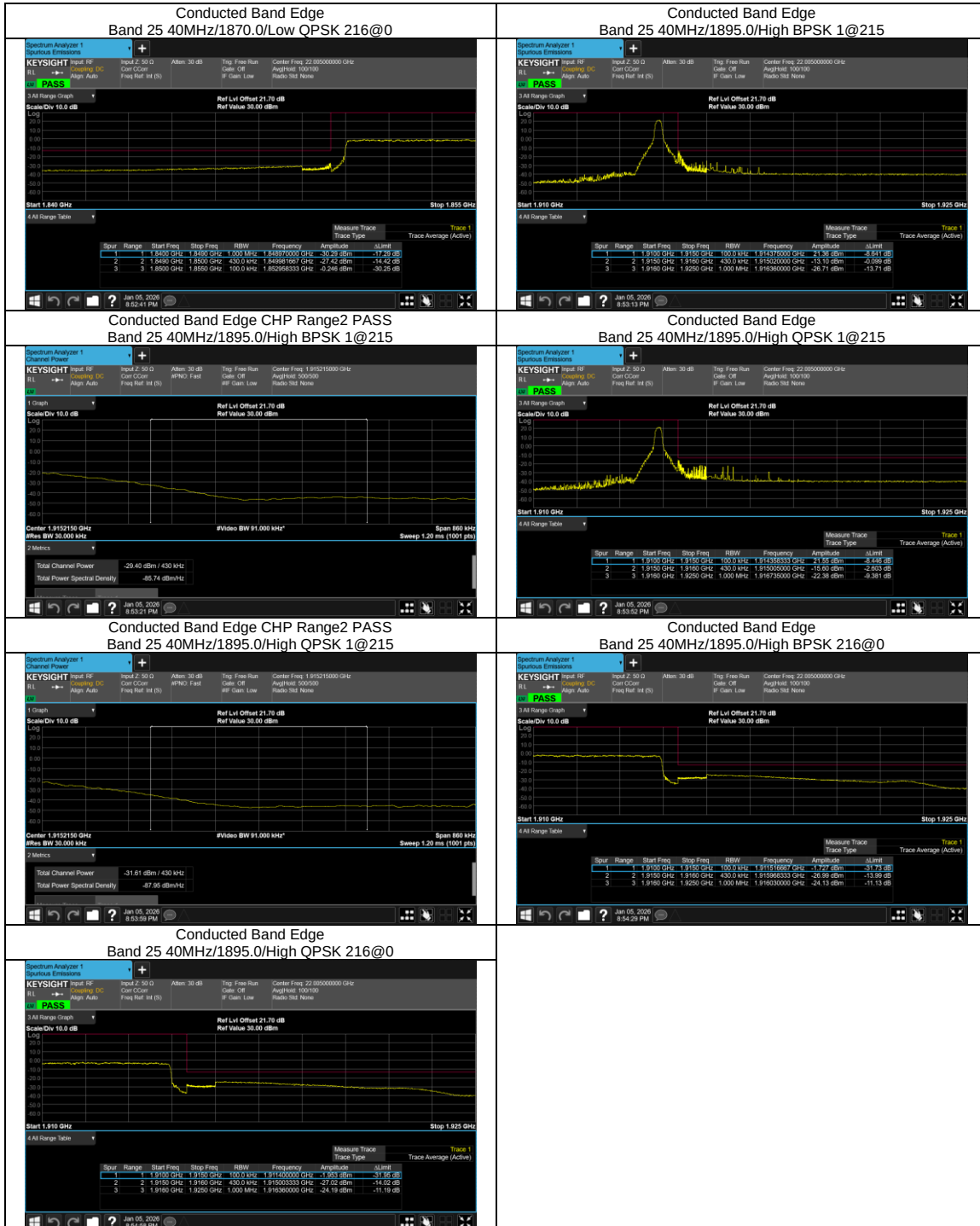


Test Graphs











FR1 N25 MIMO-ANT3+2

Transmitter Conducted Output Power And EIRP, (GT - LC)=-0.8 dB

NR Band	SCS	Band Width	Arfcn	Freq (MHz)	Modulation	RB	ANT3 Power(dBm)	ANT2 Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
25	15	5	370500	1852.5	CP-OFDM QPSK	1@1	23.61	22.33	26.03	25.23	0.3332
25	15	5	370500	1852.5	CP-OFDM QPSK	1@0	22.55	21.15	24.92	24.12	0.2580
25	15	5	370500	1852.5	CP-OFDM QPSK	1@23	23.87	22.31	26.17	25.37	0.3443
25	15	5	370500	1852.5	CP-OFDM QPSK	2@0	22.53	21.31	24.97	24.17	0.2614
25	15	5	370500	1852.5	CP-OFDM QPSK	13@6	24.03	23.14	26.62	25.82	0.3818
25	15	5	370500	1852.5	CP-OFDM QPSK	2@23	22.68	21.39	25.09	24.29	0.2687
25	15	5	370500	1852.5	CP-OFDM QPSK	25@0	22.79	22.15	25.49	24.69	0.2946
25	15	5	370500	1852.5	CP-OFDM 16 QAM	1@1	22.92	21.87	25.44	24.64	0.2909
25	15	5	370500	1852.5	CP-OFDM 64 QAM	1@1	22.77	21.28	25.10	24.30	0.2691
25	15	5	370500	1852.5	CP-OFDM 256 QAM	1@1	19.22	18.80	22.03	21.23	0.1326
25	15	5	370500	1852.5	CP-OFDM QPSK	25@0	22.84	22.16	25.52	24.72	0.2967
25	15	5	370500	1852.5	CP-OFDM 16 QAM	25@0	22.81	22.25	25.55	24.75	0.2985
25	15	5	370500	1852.5	CP-OFDM 64 QAM	25@0	22.21	21.75	25.00	24.20	0.2628
25	15	5	370500	1852.5	CP-OFDM 256 QAM	25@0	19.09	18.65	21.89	21.09	0.1284
25	15	5	376500	1882.5	CP-OFDM QPSK	1@1	24.25	22.80	26.60	25.80	0.3798
25	15	5	376500	1882.5	CP-OFDM QPSK	1@0	22.56	21.97	25.29	24.49	0.2809
25	15	5	376500	1882.5	CP-OFDM QPSK	1@23	24.21	22.75	26.55	25.75	0.3760
25	15	5	376500	1882.5	CP-OFDM QPSK	2@0	22.68	21.90	25.32	24.52	0.2830
25	15	5	376500	1882.5	CP-OFDM QPSK	13@6	24.09	22.88	26.54	25.74	0.3747
25	15	5	376500	1882.5	CP-OFDM QPSK	2@23	22.72	21.85	25.32	24.52	0.2829
25	15	5	376500	1882.5	CP-OFDM QPSK	25@0	22.82	22.19	25.53	24.73	0.2969
25	15	5	376500	1882.5	CP-OFDM 16 QAM	1@1	23.87	22.14	26.10	25.30	0.3389
25	15	5	376500	1882.5	CP-OFDM 64 QAM	1@1	22.62	21.70	25.19	24.39	0.2751
25	15	5	376500	1882.5	CP-OFDM 256 QAM	1@1	19.32	19.02	22.18	21.38	0.1375
25	15	5	376500	1882.5	CP-OFDM QPSK	25@0	22.86	22.22	25.56	24.76	0.2994
25	15	5	376500	1882.5	CP-OFDM 16 QAM	25@0	22.79	22.31	25.57	24.77	0.2997
25	15	5	376500	1882.5	CP-OFDM 64 QAM	25@0	22.25	21.81	25.05	24.25	0.2658
25	15	5	376500	1882.5	CP-OFDM 256 QAM	25@0	19.22	18.74	22.00	21.20	0.1317
25	15	5	382500	1912.5	CP-OFDM QPSK	1@1	23.76	23.30	26.55	25.75	0.3755



25	15	5	382500	1912.5	CP-OFDM QPSK	1@0	22.59	22.16	25.39	24.59	0.2878
25	15	5	382500	1912.5	CP-OFDM QPSK	1@23	23.99	22.78	26.44	25.64	0.3662
25	15	5	382500	1912.5	CP-OFDM QPSK	2@0	22.63	22.18	25.42	24.62	0.2898
25	15	5	382500	1912.5	CP-OFDM QPSK	13@6	23.28	21.68	25.56	24.76	0.2995
25	15	5	382500	1912.5	CP-OFDM QPSK	2@23	22.66	21.82	25.27	24.47	0.2799
25	15	5	382500	1912.5	CP-OFDM QPSK	25@0	22.79	21.35	25.14	24.34	0.2716
25	15	5	382500	1912.5	CP-OFDM 16 QAM	1@1	23.81	22.63	26.27	25.47	0.3524
25	15	5	382500	1912.5	CP-OFDM 64 QAM	1@1	22.61	21.63	25.16	24.36	0.2728
25	15	5	382500	1912.5	CP-OFDM 256 QAM	1@1	19.24	18.50	21.90	21.10	0.1287
25	15	5	382500	1912.5	CP-OFDM QPSK	25@0	22.79	21.40	25.16	24.36	0.2729
25	15	5	382500	1912.5	CP-OFDM 16 QAM	25@0	22.72	21.32	25.09	24.29	0.2683
25	15	5	382500	1912.5	CP-OFDM 64 QAM	25@0	22.21	21.24	24.76	23.96	0.2490
25	15	5	382500	1912.5	CP-OFDM 256 QAM	25@0	19.28	18.80	22.06	21.26	0.1336
25	15	10	371000	1855	CP-OFDM QPSK	1@1	23.74	22.55	26.20	25.40	0.3464
25	15	10	371000	1855	CP-OFDM QPSK	1@0	22.61	21.54	25.12	24.32	0.2703
25	15	10	371000	1855	CP-OFDM QPSK	1@50	23.75	22.15	26.03	25.23	0.3337
25	15	10	371000	1855	CP-OFDM QPSK	2@0	22.55	21.46	25.05	24.25	0.2660
25	15	10	371000	1855	CP-OFDM QPSK	26@13	23.99	22.85	26.47	25.67	0.3688
25	15	10	371000	1855	CP-OFDM QPSK	2@50	22.59	21.13	24.93	24.13	0.2589
25	15	10	371000	1855	CP-OFDM QPSK	52@0	22.67	21.99	25.35	24.55	0.2853
25	15	10	371000	1855	CP-OFDM 16 QAM	1@1	23.16	22.09	25.67	24.87	0.3068
25	15	10	371000	1855	CP-OFDM 64 QAM	1@1	22.65	21.36	25.06	24.26	0.2669
25	15	10	371000	1855	CP-OFDM 256 QAM	1@1	19.22	18.69	21.97	21.17	0.1310
25	15	10	371000	1855	CP-OFDM QPSK	52@0	22.74	21.57	25.20	24.40	0.2757
25	15	10	371000	1855	CP-OFDM 16 QAM	52@0	22.72	22.11	25.44	24.64	0.2908
25	15	10	371000	1855	CP-OFDM 64 QAM	52@0	22.09	21.66	24.89	24.09	0.2565
25	15	10	371000	1855	CP-OFDM 256 QAM	52@0	19.18	18.72	21.97	21.17	0.1308
25	15	10	376500	1882.5	CP-OFDM QPSK	1@1	24.12	22.79	26.52	25.72	0.3729
25	15	10	376500	1882.5	CP-OFDM QPSK	1@0	22.47	21.97	25.24	24.44	0.2778
25	15	10	376500	1882.5	CP-OFDM QPSK	1@50	24.12	22.78	26.51	25.71	0.3725
25	15	10	376500	1882.5	CP-OFDM QPSK	2@0	22.58	21.97	25.30	24.50	0.2816
25	15	10	376500	1882.5	CP-OFDM QPSK	26@13	24.08	23.13	26.64	25.84	0.3838
25	15	10	376500	1882.5	CP-OFDM QPSK	2@50	22.63	21.81	25.25	24.45	0.2786
25	15	10	376500	1882.5	CP-OFDM QPSK	52@0	22.82	22.28	25.57	24.77	0.2998
25	15	10	376500	1882.5	CP-OFDM 16 QAM	1@1	23.55	22.66	26.14	25.34	0.3418
25	15	10	376500	1882.5	CP-OFDM 64 QAM	1@1	22.69	21.53	25.16	24.36	0.2728
25	15	10	376500	1882.5	CP-OFDM 256 QAM	1@1	18.99	18.85	21.93	21.13	0.1297



25	15	10	376500	1882.5	CP-OFDM QPSK	52@0	22.85	22.35	25.62	24.82	0.3032
25	15	10	376500	1882.5	CP-OFDM 16 QAM	52@0	22.68	22.27	25.49	24.69	0.2945
25	15	10	376500	1882.5	CP-OFDM 64 QAM	52@0	22.17	21.80	25.00	24.20	0.2630
25	15	10	376500	1882.5	CP-OFDM 256 QAM	52@0	19.13	18.84	22.00	21.20	0.1318
25	15	10	382000	1910	CP-OFDM QPSK	1@1	24.07	23.58	26.84	26.04	0.4020
25	15	10	382000	1910	CP-OFDM QPSK	1@0	22.61	22.26	25.45	24.65	0.2917
25	15	10	382000	1910	CP-OFDM QPSK	1@50	24.09	23.00	26.59	25.79	0.3793
25	15	10	382000	1910	CP-OFDM QPSK	2@0	22.66	22.11	25.40	24.60	0.2887
25	15	10	382000	1910	CP-OFDM QPSK	26@13	24.03	23.20	26.65	25.85	0.3842
25	15	10	382000	1910	CP-OFDM QPSK	2@50	22.63	21.91	25.30	24.50	0.2815
25	15	10	382000	1910	CP-OFDM QPSK	52@0	22.73	22.20	25.48	24.68	0.2940
25	15	10	382000	1910	CP-OFDM 16 QAM	1@1	23.63	23.23	26.44	25.64	0.3669
25	15	10	382000	1910	CP-OFDM 64 QAM	1@1	22.02	22.10	25.07	24.27	0.2673
25	15	10	382000	1910	CP-OFDM 256 QAM	1@1	19.21	18.78	22.01	21.21	0.1321
25	15	10	382000	1910	CP-OFDM QPSK	52@0	22.74	22.20	25.49	24.69	0.2944
25	15	10	382000	1910	CP-OFDM 16 QAM	52@0	22.75	22.24	25.51	24.71	0.2960
25	15	10	382000	1910	CP-OFDM 64 QAM	52@0	22.25	21.63	24.96	24.16	0.2607
25	15	10	382000	1910	CP-OFDM 256 QAM	52@0	19.21	18.67	21.96	21.16	0.1306
25	15	15	371500	1857.5	CP-OFDM QPSK	1@1	24.14	22.54	26.42	25.62	0.3651
25	15	15	371500	1857.5	CP-OFDM QPSK	1@0	22.72	21.48	25.15	24.35	0.2725
25	15	15	371500	1857.5	CP-OFDM QPSK	1@77	23.93	22.06	26.11	25.31	0.3392
25	15	15	371500	1857.5	CP-OFDM QPSK	2@0	22.59	21.53	25.10	24.30	0.2693
25	15	15	371500	1857.5	CP-OFDM QPSK	39@19	23.96	22.18	26.17	25.37	0.3444
25	15	15	371500	1857.5	CP-OFDM QPSK	2@77	22.62	21.13	24.95	24.15	0.2599
25	15	15	371500	1857.5	CP-OFDM QPSK	79@0	22.74	21.93	25.36	24.56	0.2860
25	15	15	371500	1857.5	CP-OFDM 16 QAM	1@1	23.18	22.11	25.69	24.89	0.3082
25	15	15	371500	1857.5	CP-OFDM 64 QAM	1@1	21.80	21.91	24.87	24.07	0.2550
25	15	15	371500	1857.5	CP-OFDM 256 QAM	1@1	19.23	18.91	22.08	21.28	0.1344
25	15	15	371500	1857.5	CP-OFDM QPSK	79@0	22.67	21.90	25.31	24.51	0.2826
25	15	15	371500	1857.5	CP-OFDM 16 QAM	79@0	22.77	21.85	25.34	24.54	0.2847
25	15	15	371500	1857.5	CP-OFDM 64 QAM	79@0	22.23	21.64	24.96	24.16	0.2603
25	15	15	371500	1857.5	CP-OFDM 256 QAM	79@0	19.11	18.77	21.95	21.15	0.1304
25	15	15	376500	1882.5	CP-OFDM QPSK	1@1	24.07	23.09	26.62	25.82	0.3818
25	15	15	376500	1882.5	CP-OFDM QPSK	1@0	22.70	21.85	25.31	24.51	0.2822
25	15	15	376500	1882.5	CP-OFDM QPSK	1@77	24.00	22.71	26.41	25.61	0.3642
25	15	15	376500	1882.5	CP-OFDM QPSK	2@0	22.67	22.07	25.39	24.59	0.2878
25	15	15	376500	1882.5	CP-OFDM QPSK	39@19	24.12	23.13	26.66	25.86	0.3858



25	15	15	376500	1882.5	CP-OFDM QPSK	2@77	22.74	21.73	25.27	24.47	0.2802
25	15	15	376500	1882.5	CP-OFDM QPSK	79@0	22.74	22.37	25.57	24.77	0.2999
25	15	15	376500	1882.5	CP-OFDM 16 QAM	1@1	23.63	22.61	26.16	25.36	0.3436
25	15	15	376500	1882.5	CP-OFDM 64 QAM	1@1	21.97	22.26	25.13	24.33	0.2709
25	15	15	376500	1882.5	CP-OFDM 256 QAM	1@1	19.09	18.98	22.05	21.25	0.1332
25	15	15	376500	1882.5	CP-OFDM QPSK	79@0	22.76	22.37	25.58	24.78	0.3006
25	15	15	376500	1882.5	CP-OFDM 16 QAM	79@0	22.75	22.35	25.56	24.76	0.2996
25	15	15	376500	1882.5	CP-OFDM 64 QAM	79@0	22.14	21.86	25.01	24.21	0.2638
25	15	15	376500	1882.5	CP-OFDM 256 QAM	79@0	19.23	18.75	22.01	21.21	0.1320
25	15	15	381500	1907.5	CP-OFDM QPSK	1@1	24.19	23.45	26.85	26.05	0.4024
25	15	15	381500	1907.5	CP-OFDM QPSK	1@0	22.84	22.10	25.50	24.70	0.2949
25	15	15	381500	1907.5	CP-OFDM QPSK	1@77	24.18	22.90	26.60	25.80	0.3800
25	15	15	381500	1907.5	CP-OFDM QPSK	2@0	22.81	22.04	25.45	24.65	0.2919
25	15	15	381500	1907.5	CP-OFDM QPSK	39@19	24.02	23.89	26.97	26.17	0.4136
25	15	15	381500	1907.5	CP-OFDM QPSK	2@77	22.79	22.03	25.44	24.64	0.2909
25	15	15	381500	1907.5	CP-OFDM QPSK	79@0	22.88	22.42	25.67	24.87	0.3066
25	15	15	381500	1907.5	CP-OFDM 16 QAM	1@1	24.09	22.38	26.33	25.53	0.3572
25	15	15	381500	1907.5	CP-OFDM 64 QAM	1@1	22.86	21.68	25.32	24.52	0.2832
25	15	15	381500	1907.5	CP-OFDM 256 QAM	1@1	19.45	18.86	22.18	21.38	0.1373
25	15	15	381500	1907.5	CP-OFDM QPSK	79@0	22.82	22.42	25.63	24.83	0.3044
25	15	15	381500	1907.5	CP-OFDM 16 QAM	79@0	22.91	22.44	25.69	24.89	0.3084
25	15	15	381500	1907.5	CP-OFDM 64 QAM	79@0	22.27	21.82	25.06	24.26	0.2668
25	15	15	381500	1907.5	CP-OFDM 256 QAM	79@0	19.35	18.84	22.11	21.31	0.1353
25	15	20	372000	1860	CP-OFDM QPSK	1@1	24.11	22.64	26.45	25.65	0.3670
25	15	20	372000	1860	CP-OFDM QPSK	1@0	22.54	21.69	25.15	24.35	0.2720
25	15	20	372000	1860	CP-OFDM QPSK	1@104	24.04	22.16	26.21	25.41	0.3476
25	15	20	372000	1860	CP-OFDM QPSK	2@0	22.28	21.52	24.93	24.13	0.2586
25	15	20	372000	1860	CP-OFDM QPSK	53@26	23.89	21.93	26.03	25.23	0.3334
25	15	20	372000	1860	CP-OFDM QPSK	2@104	22.38	21.37	24.91	24.11	0.2579
25	15	20	372000	1860	CP-OFDM QPSK	106@0	22.52	21.93	25.25	24.45	0.2783
25	15	20	372000	1860	CP-OFDM 16 QAM	1@1	23.53	22.12	25.89	25.09	0.3230
25	15	20	372000	1860	CP-OFDM 64 QAM	1@1	22.04	21.73	24.90	24.10	0.2569
25	15	20	372000	1860	CP-OFDM 256 QAM	1@1	18.79	18.46	21.64	20.84	0.1213
25	15	20	372000	1860	CP-OFDM QPSK	106@0	22.66	21.84	25.28	24.48	0.2805
25	15	20	372000	1860	CP-OFDM 16 QAM	106@0	22.54	21.85	25.22	24.42	0.2766
25	15	20	372000	1860	CP-OFDM 64 QAM	106@0	21.89	21.51	24.71	23.91	0.2463



25	15	20	372000	1860	CP-OFDM 256 QAM	106@0	19.02	18.51	21.78	20.98	0.1254
25	15	20	376500	1882.5	CP-OFDM QPSK	1@1	23.89	22.80	26.39	25.59	0.3622
25	15	20	376500	1882.5	CP-OFDM QPSK	1@0	22.48	22.18	25.34	24.54	0.2846
25	15	20	376500	1882.5	CP-OFDM QPSK	1@104	23.93	22.08	26.11	25.31	0.3399
25	15	20	376500	1882.5	CP-OFDM QPSK	2@0	22.57	21.93	25.27	24.47	0.2800
25	15	20	376500	1882.5	CP-OFDM QPSK	53@26	24.02	22.87	26.49	25.69	0.3710
25	15	20	376500	1882.5	CP-OFDM QPSK	2@104	22.43	20.95	24.76	23.96	0.2491
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	22.70	22.06	25.40	24.60	0.2885
25	15	20	376500	1882.5	CP-OFDM 16 QAM	1@1	23.61	21.97	25.88	25.08	0.3219
25	15	20	376500	1882.5	CP-OFDM 64 QAM	1@1	22.31	21.45	24.91	24.11	0.2577
25	15	20	376500	1882.5	CP-OFDM 256 QAM	1@1	18.86	18.47	21.68	20.88	0.1225
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	22.63	22.07	25.37	24.57	0.2864
25	15	20	376500	1882.5	CP-OFDM 16 QAM	106@0	22.62	22.07	25.36	24.56	0.2860
25	15	20	376500	1882.5	CP-OFDM 64 QAM	106@0	22.02	21.46	24.76	23.96	0.2488
25	15	20	376500	1882.5	CP-OFDM 256 QAM	106@0	19.01	18.55	21.80	21.00	0.1258
25	15	20	381000	1905	CP-OFDM QPSK	1@1	24.17	23.09	26.67	25.87	0.3867
25	15	20	381000	1905	CP-OFDM QPSK	1@0	22.52	21.48	25.04	24.24	0.2655
25	15	20	381000	1905	CP-OFDM QPSK	1@104	23.80	22.63	26.26	25.46	0.3519
25	15	20	381000	1905	CP-OFDM QPSK	2@0	22.41	21.97	25.21	24.41	0.2758
25	15	20	381000	1905	CP-OFDM QPSK	53@26	24.07	22.82	26.50	25.70	0.3715
25	15	20	381000	1905	CP-OFDM QPSK	2@104	22.74	21.56	25.20	24.40	0.2754
25	15	20	381000	1905	CP-OFDM QPSK	106@0	22.81	22.14	25.50	24.70	0.2950
25	15	20	381000	1905	CP-OFDM 16 QAM	1@1	23.16	21.46	25.40	24.60	0.2886
25	15	20	381000	1905	CP-OFDM 64 QAM	1@1	22.41	21.12	24.82	24.02	0.2525
25	15	20	381000	1905	CP-OFDM 256 QAM	1@1	18.88	18.57	21.74	20.94	0.1241
25	15	20	381000	1905	CP-OFDM QPSK	106@0	22.68	22.27	25.49	24.69	0.2945
25	15	20	381000	1905	CP-OFDM 16 QAM	106@0	22.64	22.13	25.40	24.60	0.2886
25	15	20	381000	1905	CP-OFDM 64 QAM	106@0	22.18	21.71	24.96	24.16	0.2607
25	15	20	381000	1905	CP-OFDM 256 QAM	106@0	19.27	18.62	21.97	21.17	0.1308
25	15	25	372500	1862.5	CP-OFDM QPSK	1@1	23.83	22.17	26.09	25.29	0.3380
25	15	25	372500	1862.5	CP-OFDM QPSK	1@0	22.45	21.33	24.94	24.14	0.2592
25	15	25	372500	1862.5	CP-OFDM QPSK	1@131	24.24	22.53	26.48	25.68	0.3697
25	15	25	372500	1862.5	CP-OFDM QPSK	2@0	22.62	21.66	25.18	24.38	0.2740
25	15	25	372500	1862.5	CP-OFDM QPSK	67@33	23.93	22.16	26.14	25.34	0.3424
25	15	25	372500	1862.5	CP-OFDM QPSK	2@131	22.67	21.49	25.13	24.33	0.2710
25	15	25	372500	1862.5	CP-OFDM QPSK	133@0	22.63	22.05	25.36	24.56	0.2858
25	15	25	372500	1862.5	CP-OFDM 16 QAM	1@1	23.23	21.53	25.47	24.67	0.2933



25	15	25	372500	1862.5	CP-OFDM 64 QAM	1@1	22.39	21.19	24.84	24.04	0.2536
25	15	25	372500	1862.5	CP-OFDM 256 QAM	1@1	18.82	18.44	21.64	20.84	0.1215
25	15	25	372500	1862.5	CP-OFDM QPSK	133@0	22.69	22.06	25.40	24.60	0.2882
25	15	25	372500	1862.5	CP-OFDM 16 QAM	133@0	22.46	22.01	25.25	24.45	0.2787
25	15	25	372500	1862.5	CP-OFDM 64 QAM	133@0	22.02	21.42	24.74	23.94	0.2478
25	15	25	372500	1862.5	CP-OFDM 256 QAM	133@0	19.02	18.59	21.82	21.02	0.1265
25	15	25	376500	1882.5	CP-OFDM QPSK	1@1	24.18	22.47	26.42	25.62	0.3647
25	15	25	376500	1882.5	CP-OFDM QPSK	1@0	22.68	21.51	25.14	24.34	0.2719
25	15	25	376500	1882.5	CP-OFDM QPSK	1@131	24.30	22.74	26.60	25.80	0.3802
25	15	25	376500	1882.5	CP-OFDM QPSK	2@0	22.56	21.44	25.05	24.25	0.2658
25	15	25	376500	1882.5	CP-OFDM QPSK	67@33	24.01	22.94	26.52	25.72	0.3731
25	15	25	376500	1882.5	CP-OFDM QPSK	2@131	22.74	21.82	25.31	24.51	0.2828
25	15	25	376500	1882.5	CP-OFDM QPSK	133@0	22.71	22.05	25.40	24.60	0.2886
25	15	25	376500	1882.5	CP-OFDM 16 QAM	1@1	23.54	21.84	25.78	24.98	0.3150
25	15	25	376500	1882.5	CP-OFDM 64 QAM	1@1	22.38	21.52	24.98	24.18	0.2619
25	15	25	376500	1882.5	CP-OFDM 256 QAM	1@1	18.91	18.72	21.83	21.03	0.1267
25	15	25	376500	1882.5	CP-OFDM QPSK	133@0	22.68	22.08	25.40	24.60	0.2884
25	15	25	376500	1882.5	CP-OFDM 16 QAM	133@0	22.57	22.08	25.34	24.54	0.2846
25	15	25	376500	1882.5	CP-OFDM 64 QAM	133@0	22.03	21.57	24.82	24.02	0.2521
25	15	25	376500	1882.5	CP-OFDM 256 QAM	133@0	19.05	18.65	21.86	21.06	0.1278
25	15	25	380500	1902.5	CP-OFDM QPSK	1@1	24.17	22.38	26.38	25.58	0.3611
25	15	25	380500	1902.5	CP-OFDM QPSK	1@0	22.58	21.23	24.97	24.17	0.2611
25	15	25	380500	1902.5	CP-OFDM QPSK	1@131	23.51	21.90	25.79	24.99	0.3155
25	15	25	380500	1902.5	CP-OFDM QPSK	2@0	22.65	21.90	25.30	24.50	0.2819
25	15	25	380500	1902.5	CP-OFDM QPSK	67@33	24.12	23.53	26.85	26.05	0.4023
25	15	25	380500	1902.5	CP-OFDM QPSK	2@131	22.42	21.01	24.78	23.98	0.2502
25	15	25	380500	1902.5	CP-OFDM QPSK	133@0	22.77	21.98	25.40	24.60	0.2886
25	15	25	380500	1902.5	CP-OFDM 16 QAM	1@1	23.87	22.31	26.17	25.37	0.3443
25	15	25	380500	1902.5	CP-OFDM 64 QAM	1@1	22.60	21.78	25.22	24.42	0.2767
25	15	25	380500	1902.5	CP-OFDM 256 QAM	1@1	19.08	18.77	21.94	21.14	0.1300
25	15	25	380500	1902.5	CP-OFDM QPSK	133@0	22.84	22.15	25.52	24.72	0.2964
25	15	25	380500	1902.5	CP-OFDM 16 QAM	133@0	22.58	22.03	25.32	24.52	0.2834
25	15	25	380500	1902.5	CP-OFDM 64 QAM	133@0	22.26	21.60	24.95	24.15	0.2602
25	15	25	380500	1902.5	CP-OFDM 256 QAM	133@0	19.25	18.71	22.00	21.20	0.1318
25	15	30	373000	1865	CP-OFDM QPSK	1@1	24.00	22.14	26.18	25.38	0.3451
25	15	30	373000	1865	CP-OFDM QPSK	1@0	22.69	21.32	25.07	24.27	0.2672



25	15	30	373000	1865	CP-OFDM QPSK	1@158	24.28	23.04	26.71	25.91	0.3903
25	15	30	373000	1865	CP-OFDM QPSK	2@0	22.56	21.25	24.96	24.16	0.2609
25	15	30	373000	1865	CP-OFDM QPSK	80@40	23.98	22.43	26.28	25.48	0.3535
25	15	30	373000	1865	CP-OFDM QPSK	2@158	22.68	21.86	25.30	24.50	0.2818
25	15	30	373000	1865	CP-OFDM QPSK	160@0	22.47	22.00	25.25	24.45	0.2787
25	15	30	373000	1865	CP-OFDM 16 QAM	1@1	23.33	21.63	25.57	24.77	0.3001
25	15	30	373000	1865	CP-OFDM 64 QAM	1@1	22.51	21.33	24.97	24.17	0.2612
25	15	30	373000	1865	CP-OFDM 256 QAM	1@1	19.00	18.58	21.81	21.01	0.1260
25	15	30	373000	1865	CP-OFDM QPSK	160@0	22.48	21.93	25.22	24.42	0.2769
25	15	30	373000	1865	CP-OFDM 16 QAM	160@0	22.57	22.03	25.32	24.52	0.2831
25	15	30	373000	1865	CP-OFDM 64 QAM	160@0	22.03	21.46	24.76	23.96	0.2492
25	15	30	373000	1865	CP-OFDM 256 QAM	160@0	18.99	18.67	21.84	21.04	0.1272
25	15	30	376500	1882.5	CP-OFDM QPSK	1@1	24.16	22.50	26.42	25.62	0.3647
25	15	30	376500	1882.5	CP-OFDM QPSK	1@0	22.55	21.55	25.09	24.29	0.2685
25	15	30	376500	1882.5	CP-OFDM QPSK	1@158	24.26	22.90	26.64	25.84	0.3840
25	15	30	376500	1882.5	CP-OFDM QPSK	2@0	22.56	21.47	25.06	24.26	0.2666
25	15	30	376500	1882.5	CP-OFDM QPSK	80@40	24.03	23.06	26.58	25.78	0.3786
25	15	30	376500	1882.5	CP-OFDM QPSK	2@158	22.78	21.73	25.30	24.50	0.2816
25	15	30	376500	1882.5	CP-OFDM QPSK	160@0	22.63	22.03	25.35	24.55	0.2851
25	15	30	376500	1882.5	CP-OFDM 16 QAM	1@1	23.33	21.88	25.68	24.88	0.3073
25	15	30	376500	1882.5	CP-OFDM 64 QAM	1@1	22.38	21.46	24.95	24.15	0.2603
25	15	30	376500	1882.5	CP-OFDM 256 QAM	1@1	19.01	18.51	21.78	20.98	0.1252
25	15	30	376500	1882.5	CP-OFDM QPSK	160@0	22.61	22.03	25.34	24.54	0.2844
25	15	30	376500	1882.5	CP-OFDM 16 QAM	160@0	22.58	22.11	25.36	24.56	0.2859
25	15	30	376500	1882.5	CP-OFDM 64 QAM	160@0	22.03	21.51	24.79	23.99	0.2505
25	15	30	376500	1882.5	CP-OFDM 256 QAM	160@0	19.15	18.60	21.89	21.09	0.1286
25	15	30	380000	1900	CP-OFDM QPSK	1@1	24.11	23.23	26.70	25.90	0.3893
25	15	30	380000	1900	CP-OFDM QPSK	1@0	22.70	22.13	25.43	24.63	0.2907
25	15	30	380000	1900	CP-OFDM QPSK	1@158	23.61	22.06	25.91	25.11	0.3246
25	15	30	380000	1900	CP-OFDM QPSK	2@0	22.57	22.07	25.34	24.54	0.2843
25	15	30	380000	1900	CP-OFDM QPSK	80@40	24.12	23.54	26.85	26.05	0.4027
25	15	30	380000	1900	CP-OFDM QPSK	2@158	22.51	21.12	24.88	24.08	0.2559
25	15	30	380000	1900	CP-OFDM QPSK	160@0	22.72	21.97	25.37	24.57	0.2865
25	15	30	380000	1900	CP-OFDM 16 QAM	1@1	23.79	22.56	26.23	25.43	0.3490
25	15	30	380000	1900	CP-OFDM 64 QAM	1@1	22.47	21.74	25.13	24.33	0.2711
25	15	30	380000	1900	CP-OFDM 256 QAM	1@1	18.95	18.22	21.61	20.81	0.1205
25	15	30	380000	1900	CP-OFDM QPSK	160@0	22.64	22.08	25.38	24.58	0.2870



25	15	30	380000	1900	CP-OFDM 16 QAM	160@0	22.65	21.92	25.31	24.51	0.2825
25	15	30	380000	1900	CP-OFDM 64 QAM	160@0	22.17	21.60	24.90	24.10	0.2573
25	15	30	380000	1900	CP-OFDM 256 QAM	160@0	19.18	18.67	21.94	21.14	0.1301
25	15	35	373500	1867.5	CP-OFDM QPSK	1@1	23.88	22.28	26.16	25.36	0.3438
25	15	35	373500	1867.5	CP-OFDM QPSK	1@0	22.82	21.19	25.09	24.29	0.2686
25	15	35	373500	1867.5	CP-OFDM QPSK	1@186	24.12	23.07	26.64	25.84	0.3834
25	15	35	373500	1867.5	CP-OFDM QPSK	2@0	22.46	21.25	24.91	24.11	0.2575
25	15	35	373500	1867.5	CP-OFDM QPSK	94@47	23.93	22.80	26.41	25.61	0.3641
25	15	35	373500	1867.5	CP-OFDM QPSK	2@186	22.59	22.05	25.34	24.54	0.2844
25	15	35	373500	1867.5	CP-OFDM QPSK	188@0	22.48	22.08	25.29	24.49	0.2815
25	15	35	373500	1867.5	CP-OFDM 16 QAM	1@1	23.35	21.64	25.59	24.79	0.3012
25	15	35	373500	1867.5	CP-OFDM 64 QAM	1@1	22.39	21.32	24.90	24.10	0.2569
25	15	35	373500	1867.5	CP-OFDM 256 QAM	1@1	18.98	18.31	21.67	20.87	0.1221
25	15	35	373500	1867.5	CP-OFDM QPSK	188@0	22.56	22.07	25.33	24.53	0.2839
25	15	35	373500	1867.5	CP-OFDM 16 QAM	188@0	22.49	22.01	25.27	24.47	0.2797
25	15	35	373500	1867.5	CP-OFDM 64 QAM	188@0	22.04	21.56	24.82	24.02	0.2522
25	15	35	373500	1867.5	CP-OFDM 256 QAM	188@0	19.02	18.54	21.80	21.00	0.1258
25	15	35	376500	1882.5	CP-OFDM QPSK	1@1	23.91	22.52	26.28	25.48	0.3532
25	15	35	376500	1882.5	CP-OFDM QPSK	1@0	22.63	21.59	25.15	24.35	0.2724
25	15	35	376500	1882.5	CP-OFDM QPSK	1@186	24.15	22.84	26.55	25.75	0.3762
25	15	35	376500	1882.5	CP-OFDM QPSK	2@0	22.60	21.49	25.09	24.29	0.2686
25	15	35	376500	1882.5	CP-OFDM QPSK	94@47	24.11	22.91	26.56	25.76	0.3768
25	15	35	376500	1882.5	CP-OFDM QPSK	2@186	22.68	21.76	25.25	24.45	0.2789
25	15	35	376500	1882.5	CP-OFDM QPSK	188@0	22.64	22.05	25.37	24.57	0.2861
25	15	35	376500	1882.5	CP-OFDM 16 QAM	1@1	23.58	22.38	26.03	25.23	0.3336
25	15	35	376500	1882.5	CP-OFDM 64 QAM	1@1	22.41	21.55	25.01	24.21	0.2637
25	15	35	376500	1882.5	CP-OFDM 256 QAM	1@1	18.87	18.60	21.75	20.95	0.1244
25	15	35	376500	1882.5	CP-OFDM QPSK	188@0	22.61	21.70	25.19	24.39	0.2747
25	15	35	376500	1882.5	CP-OFDM 16 QAM	188@0	22.63	21.88	25.28	24.48	0.2806
25	15	35	376500	1882.5	CP-OFDM 64 QAM	188@0	22.19	21.53	24.88	24.08	0.2560
25	15	35	376500	1882.5	CP-OFDM 256 QAM	188@0	19.22	18.62	21.94	21.14	0.1300
25	15	35	379500	1897.5	CP-OFDM QPSK	1@1	23.82	23.20	26.53	25.73	0.3742
25	15	35	379500	1897.5	CP-OFDM QPSK	1@0	22.50	22.00	25.27	24.47	0.2797
25	15	35	379500	1897.5	CP-OFDM QPSK	1@186	23.57	22.08	25.90	25.10	0.3235
25	15	35	379500	1897.5	CP-OFDM QPSK	2@0	22.62	21.88	25.28	24.48	0.2803
25	15	35	379500	1897.5	CP-OFDM QPSK	94@47	24.04	22.64	26.41	25.61	0.3636
25	15	35	379500	1897.5	CP-OFDM QPSK	2@186	22.46	21.09	24.84	24.04	0.2535



25	15	35	379500	1897.5	CP-OFDM QPSK	188@0	22.65	21.80	25.26	24.46	0.2790
25	15	35	379500	1897.5	CP-OFDM 16 QAM	1@1	23.68	22.58	26.18	25.38	0.3447
25	15	35	379500	1897.5	CP-OFDM 64 QAM	1@1	22.46	21.65	25.08	24.28	0.2682
25	15	35	379500	1897.5	CP-OFDM 256 QAM	1@1	18.97	18.59	21.79	20.99	0.1257
25	15	35	379500	1897.5	CP-OFDM QPSK	188@0	22.71	21.75	25.27	24.47	0.2797
25	15	35	379500	1897.5	CP-OFDM 16 QAM	188@0	22.65	22.08	25.38	24.58	0.2874
25	15	35	379500	1897.5	CP-OFDM 64 QAM	188@0	22.21	21.63	24.94	24.14	0.2594
25	15	35	379500	1897.5	CP-OFDM 256 QAM	188@0	19.21	18.67	21.96	21.16	0.1306
25	15	40	374000	1870	CP-OFDM QPSK	1@1	24.12	22.30	26.31	25.51	0.3560
25	15	40	374000	1870	CP-OFDM QPSK	1@0	22.59	21.35	25.02	24.22	0.2645
25	15	40	374000	1870	CP-OFDM QPSK	1@214	24.14	22.86	26.56	25.76	0.3765
25	15	40	374000	1870	CP-OFDM QPSK	2@0	22.57	21.24	24.97	24.17	0.2610
25	15	40	374000	1870	CP-OFDM QPSK	108@54	23.97	23.19	26.61	25.81	0.3809
25	15	40	374000	1870	CP-OFDM QPSK	2@214	22.58	21.93	25.28	24.48	0.2804
25	15	40	374000	1870	CP-OFDM QPSK	216@0	22.63	22.03	25.35	24.55	0.2851
25	15	40	374000	1870	CP-OFDM 16 QAM	1@1	23.32	21.63	25.57	24.77	0.2997
25	15	40	374000	1870	CP-OFDM 64 QAM	1@1	22.50	21.28	24.94	24.14	0.2596
25	15	40	374000	1870	CP-OFDM 256 QAM	1@1	18.88	18.53	21.72	20.92	0.1236
25	15	40	374000	1870	CP-OFDM QPSK	216@0	22.62	22.12	25.39	24.59	0.2876
25	15	40	374000	1870	CP-OFDM 16 QAM	216@0	22.54	22.06	25.32	24.52	0.2829
25	15	40	374000	1870	CP-OFDM 64 QAM	216@0	22.10	21.47	24.81	24.01	0.2516
25	15	40	374000	1870	CP-OFDM 256 QAM	216@0	19.09	18.62	21.87	21.07	0.1280
25	15	40	376500	1882.5	CP-OFDM QPSK	1@1	23.90	22.49	26.26	25.46	0.3517
25	15	40	376500	1882.5	CP-OFDM QPSK	1@0	22.64	21.57	25.15	24.35	0.2722
25	15	40	376500	1882.5	CP-OFDM QPSK	1@214	24.15	22.92	26.59	25.79	0.3792
25	15	40	376500	1882.5	CP-OFDM QPSK	2@0	22.49	21.47	25.02	24.22	0.2643
25	15	40	376500	1882.5	CP-OFDM QPSK	108@54	23.94	22.90	26.46	25.66	0.3682
25	15	40	376500	1882.5	CP-OFDM QPSK	2@214	22.82	21.69	25.30	24.50	0.2820
25	15	40	376500	1882.5	CP-OFDM QPSK	216@0	22.71	22.13	25.44	24.64	0.2911
25	15	40	376500	1882.5	CP-OFDM 16 QAM	1@1	23.24	21.86	25.61	24.81	0.3030
25	15	40	376500	1882.5	CP-OFDM 64 QAM	1@1	22.11	21.65	24.90	24.10	0.2568
25	15	40	376500	1882.5	CP-OFDM 256 QAM	1@1	18.96	18.49	21.74	20.94	0.1242
25	15	40	376500	1882.5	CP-OFDM QPSK	216@0	22.66	22.05	25.38	24.58	0.2868
25	15	40	376500	1882.5	CP-OFDM 16 QAM	216@0	22.60	22.04	25.34	24.54	0.2844
25	15	40	376500	1882.5	CP-OFDM 64 QAM	216@0	22.13	21.56	24.86	24.06	0.2550
25	15	40	376500	1882.5	CP-OFDM 256 QAM	216@0	19.09	18.58	21.85	21.05	0.1274



25	15	40	379000	1895	CP-OFDM QPSK	1@1	24.22	23.02	26.67	25.87	0.3865
25	15	40	379000	1895	CP-OFDM QPSK	1@0	22.96	21.93	25.49	24.69	0.2942
25	15	40	379000	1895	CP-OFDM QPSK	1@214	23.63	21.96	25.89	25.09	0.3225
25	15	40	379000	1895	CP-OFDM QPSK	2@0	22.60	21.96	25.30	24.50	0.2820
25	15	40	379000	1895	CP-OFDM QPSK	108@54	24.02	22.48	26.33	25.53	0.3571
25	15	40	379000	1895	CP-OFDM QPSK	2@214	22.62	20.93	24.87	24.07	0.2551
25	15	40	379000	1895	CP-OFDM QPSK	216@0	22.77	22.25	25.53	24.73	0.2970
25	15	40	379000	1895	CP-OFDM 16 QAM	1@1	23.73	22.35	26.10	25.30	0.3392
25	15	40	379000	1895	CP-OFDM 64 QAM	1@1	22.16	21.87	25.03	24.23	0.2647
25	15	40	379000	1895	CP-OFDM 256 QAM	1@1	19.10	18.48	21.81	21.01	0.1262
25	15	40	379000	1895	CP-OFDM QPSK	216@0	22.77	22.15	25.48	24.68	0.2939
25	15	40	379000	1895	CP-OFDM 16 QAM	216@0	22.83	21.85	25.38	24.58	0.2869
25	15	40	379000	1895	CP-OFDM 64 QAM	216@0	22.19	21.59	24.91	24.11	0.2577
25	15	40	379000	1895	CP-OFDM 256 QAM	216@0	19.32	18.69	22.03	21.23	0.1326

**FR1 N25 MIMO_ANT2****Frequency Stability**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0065	PASS	NV
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0056	PASS	LV
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0044	PASS	HV
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0000	PASS	-30°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0033	PASS	-20°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0047	PASS	-10°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0013	PASS	0°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0066	PASS	10°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0018	PASS	20°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0011	PASS	30°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0021	PASS	40°C
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	0.0009	PASS	50°C



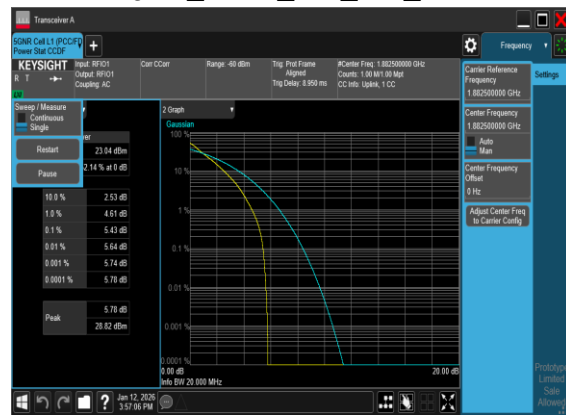
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	5.42	13	PASS
25	15	20	376500	1882.5	CP-OFDM 16 QAM	106@0	5.43	13	PASS

N25(20M)_CP-OFDM
QPSK_Outer_Full_Mid_CH



N25(20M)_CP-OFDM 16
QAM_Outer_Full_Mid_CH





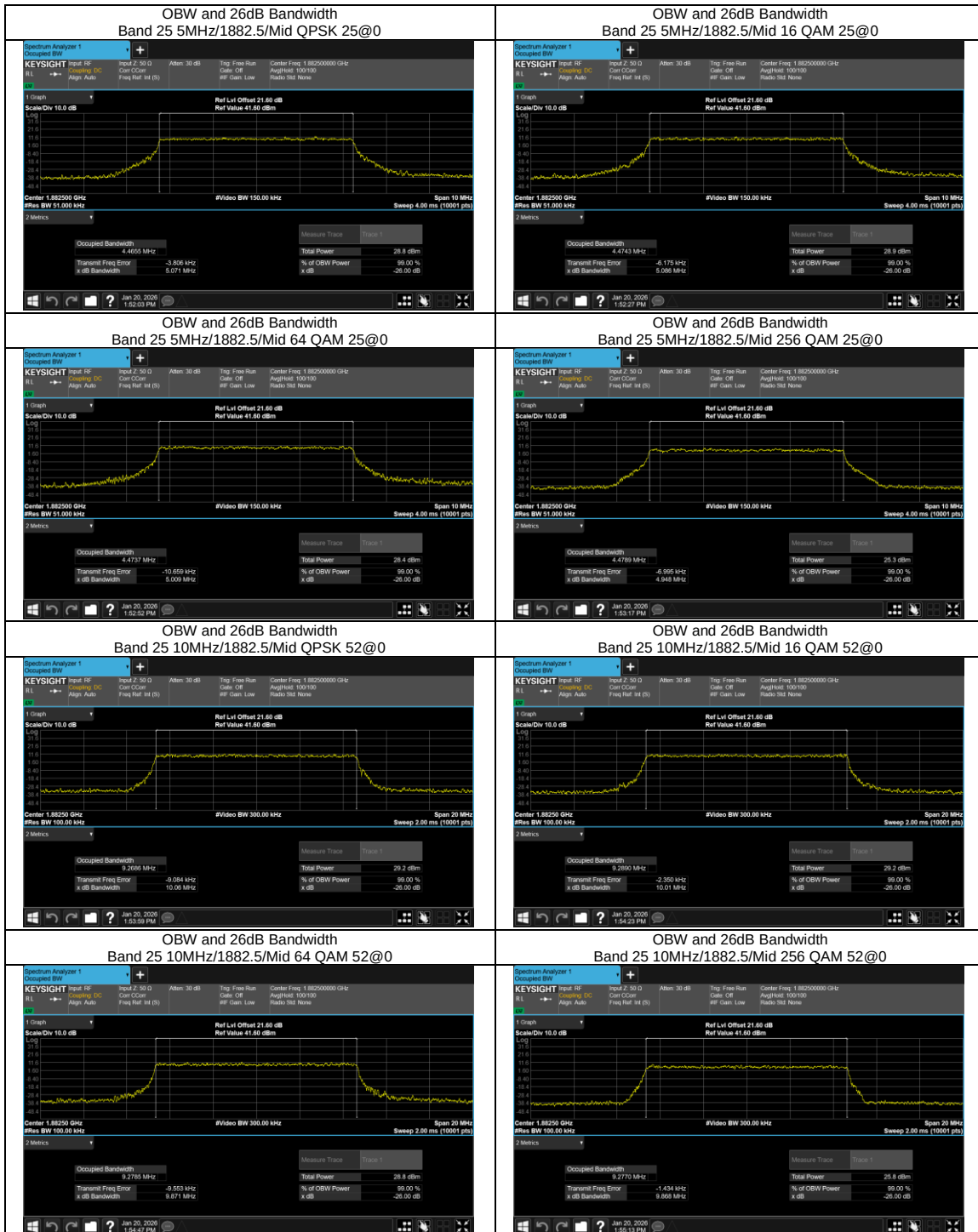
Occupied Bandwidth

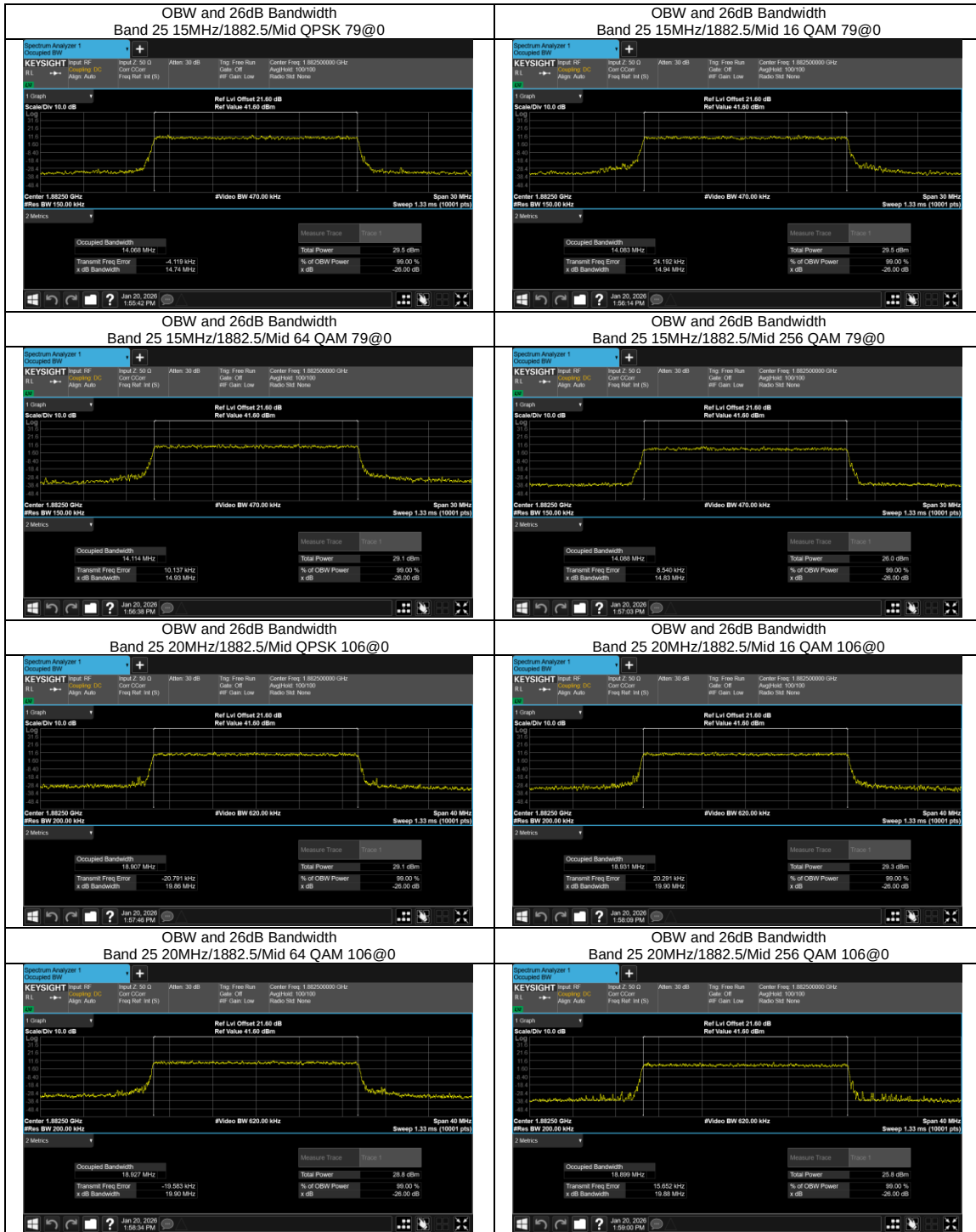
Test Result

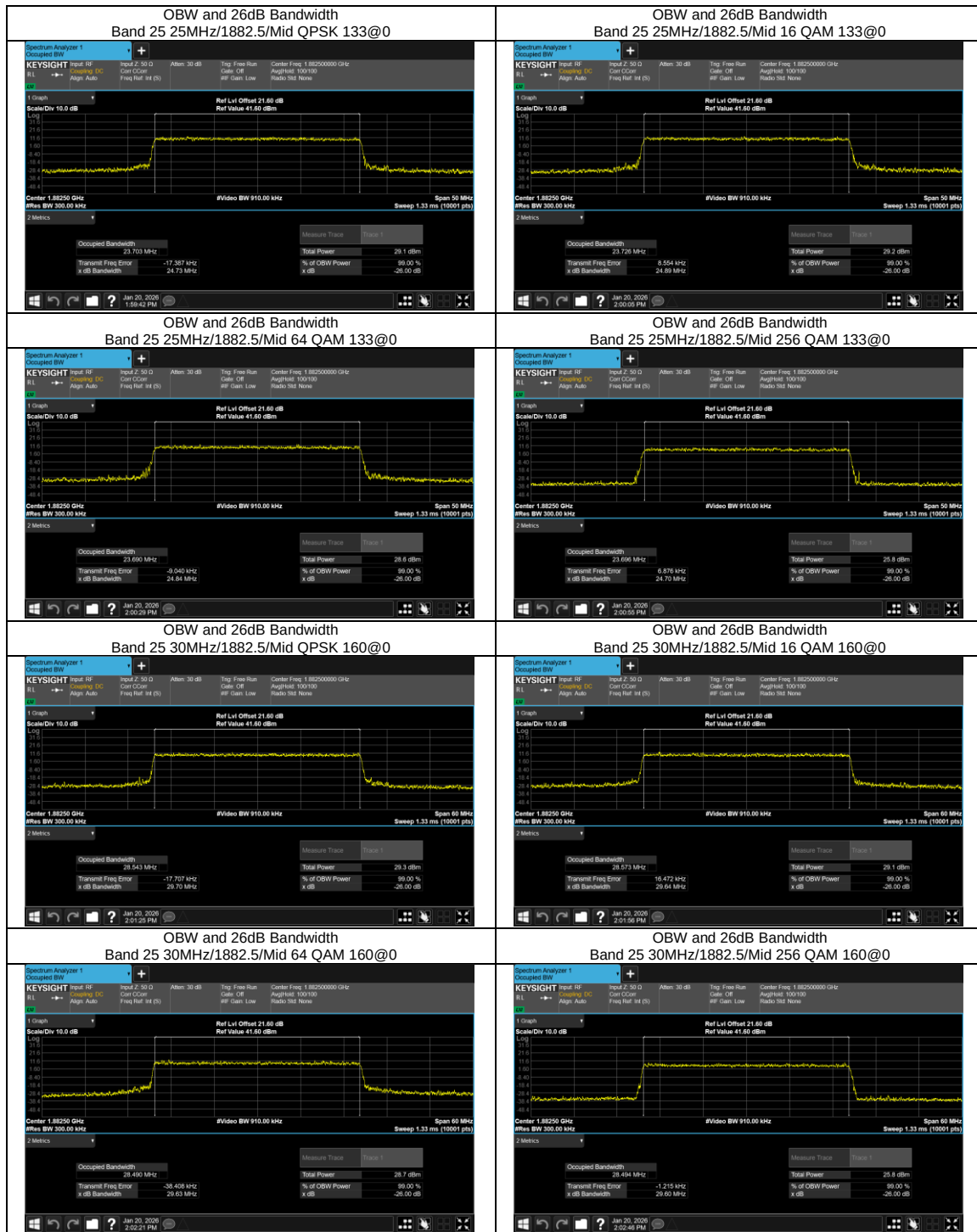
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	OBW(MHz)	26dB OBW(MHz)
25	15	5	376500	1882.5	CP-OFDM QPSK	25@0	4.47	5.071
25	15	5	376500	1882.5	CP-OFDM 16 QAM	25@0	4.47	5.086
25	15	5	376500	1882.5	CP-OFDM 64 QAM	25@0	4.47	5.009
25	15	5	376500	1882.5	CP-OFDM 256 QAM	25@0	4.48	4.948
25	15	10	376500	1882.5	CP-OFDM QPSK	52@0	9.27	10.06
25	15	10	376500	1882.5	CP-OFDM 16 QAM	52@0	9.29	10.01
25	15	10	376500	1882.5	CP-OFDM 64 QAM	52@0	9.28	9.871
25	15	10	376500	1882.5	CP-OFDM 256 QAM	52@0	9.28	9.868
25	15	15	376500	1882.5	CP-OFDM QPSK	79@0	14.07	14.74
25	15	15	376500	1882.5	CP-OFDM 16 QAM	79@0	14.08	14.94
25	15	15	376500	1882.5	CP-OFDM 64 QAM	79@0	14.11	14.93
25	15	15	376500	1882.5	CP-OFDM 256 QAM	79@0	14.09	14.83
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	18.91	19.86
25	15	20	376500	1882.5	CP-OFDM 16 QAM	106@0	18.93	19.9
25	15	20	376500	1882.5	CP-OFDM 64 QAM	106@0	18.93	19.9
25	15	20	376500	1882.5	CP-OFDM 256 QAM	106@0	18.9	19.88
25	15	25	376500	1882.5	CP-OFDM QPSK	133@0	23.7	24.73
25	15	25	376500	1882.5	CP-OFDM 16 QAM	133@0	23.73	24.89
25	15	25	376500	1882.5	CP-OFDM 64 QAM	133@0	23.69	24.84
25	15	25	376500	1882.5	CP-OFDM 256 QAM	133@0	23.7	24.7
25	15	30	376500	1882.5	CP-OFDM QPSK	160@0	28.54	29.7
25	15	30	376500	1882.5	CP-OFDM 16 QAM	160@0	28.57	29.64
25	15	30	376500	1882.5	CP-OFDM 64 QAM	160@0	28.49	29.63
25	15	30	376500	1882.5	CP-OFDM 256 QAM	160@0	28.49	29.6
25	15	35	376500	1882.5	CP-OFDM QPSK	188@0	33.54	34.78
25	15	35	376500	1882.5	CP-OFDM 16 QAM	188@0	33.45	34.65
25	15	35	376500	1882.5	CP-OFDM 64 QAM	188@0	33.57	34.82
25	15	35	376500	1882.5	CP-OFDM 256 QAM	188@0	33.5	34.85
25	15	40	376500	1882.5	CP-OFDM QPSK	216@0	38.49	39.93
25	15	40	376500	1882.5	CP-OFDM 16 QAM	216@0	38.5	50.01
25	15	40	376500	1882.5	CP-OFDM 64 QAM	216@0	38.57	40.03
25	15	40	376500	1882.5	CP-OFDM 256 QAM	216@0	38.5	39.78

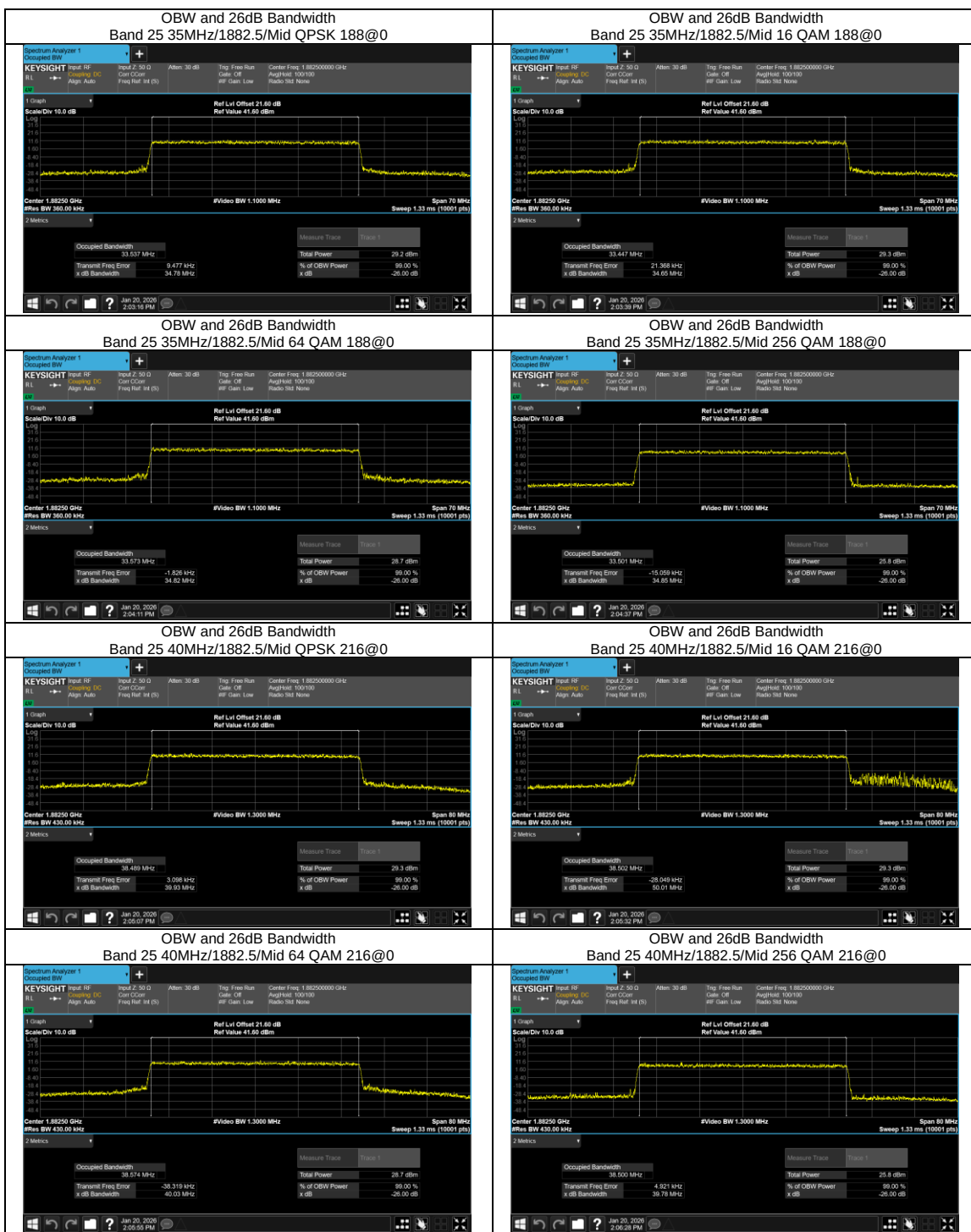


Test Graphs











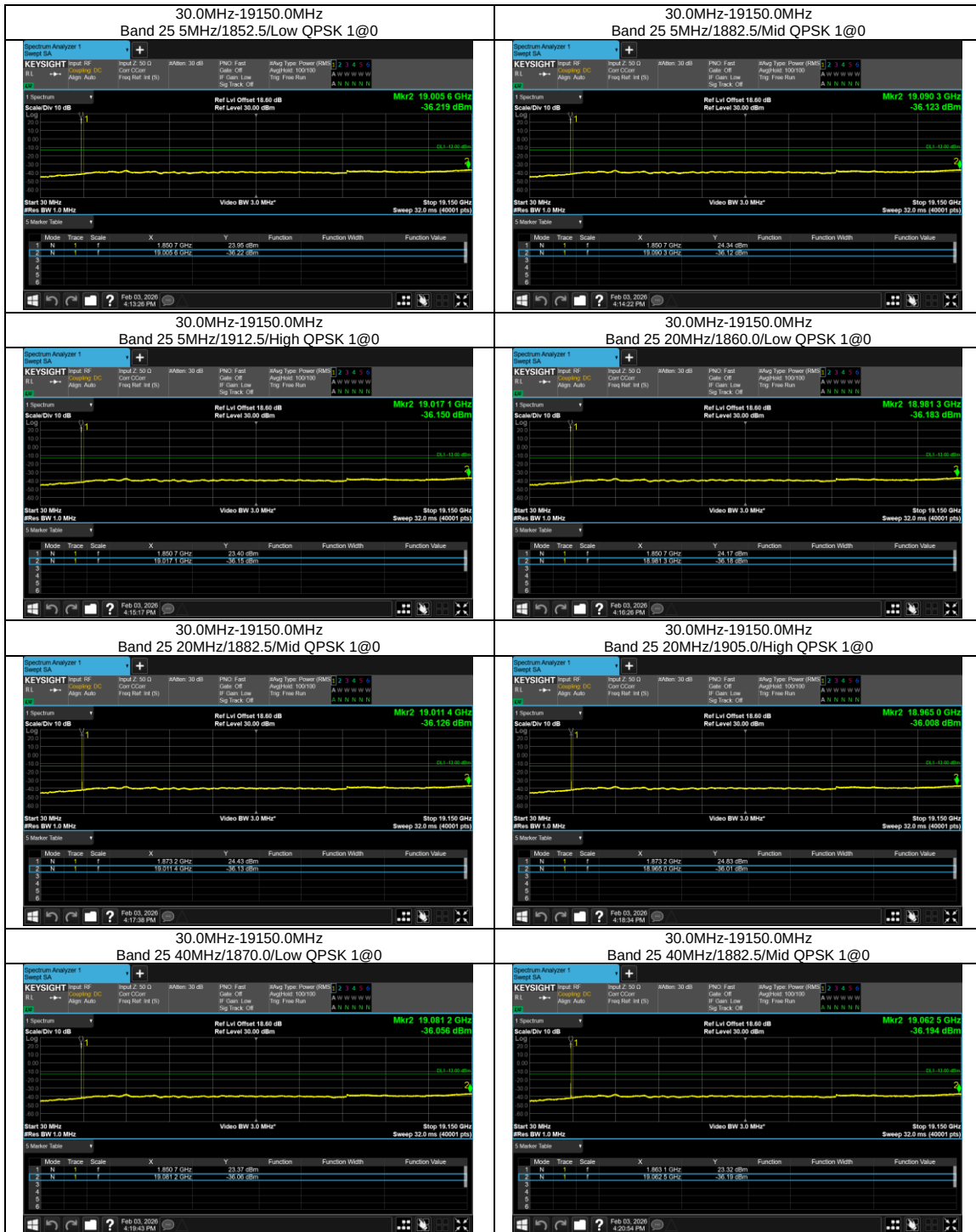
Conducted Spurious Emissions

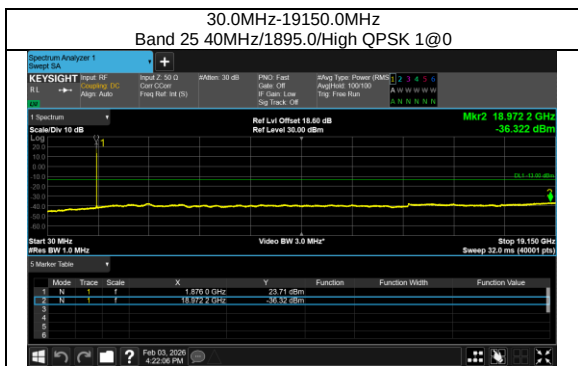
Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
25	15	5	370500	1852.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	5	376500	1852.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	5	382500	1852.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	20	372000	1860.0	CP-OFDM QPSK	1@0	See graph	PASS
25	15	20	376500	1882.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	20	381000	1882.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	40	374000	1870.0	CP-OFDM QPSK	1@0	See graph	PASS
25	15	40	376500	1882.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	40	379000	1895.0	CP-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
25	15	5	370500	1852.5	CP-OFDM QPSK	1@0	See graph	PASS
25	15	5	370500	1852.5	CP-OFDM 16QAM	1@0	See graph	PASS
25	15	5	370500	1852.5	CP-OFDM QPSK	25@0	See graph	PASS
25	15	5	370500	1852.5	CP-OFDM 16QAM	25@0	See graph	PASS
25	15	5	382500	1852.5	CP-OFDM QPSK	1@24	See graph	PASS
25	15	5	382500	1912.5	CP-OFDM 16QAM	1@24	See graph	PASS
25	15	5	382500	1912.5	CP-OFDM QPSK	25@0	See graph	PASS
25	15	5	382500	1912.5	CP-OFDM 16QAM	25@0	See graph	PASS
25	15	20	372000	1860.0	CP-OFDM QPSK	1@0	See graph	PASS
25	15	20	372000	1860.0	CP-OFDM 16QAM	1@0	See graph	PASS
25	15	20	372000	1860.0	CP-OFDM QPSK	100@0	See graph	PASS
25	15	20	372000	1860.0	CP-OFDM 16QAM	100@0	See graph	PASS
25	15	20	381000	1905.0	CP-OFDM QPSK	1@105	See graph	PASS
25	15	20	381000	1905.0	CP-OFDM 16QAM	1@105	See graph	PASS
25	15	20	381000	1905.0	CP-OFDM QPSK	100@0	See graph	PASS
25	15	20	381000	1905.0	CP-OFDM 16QAM	100@0	See graph	PASS
25	15	40	374000	1870.0	CP-OFDM QPSK	1@0	See graph	PASS
25	15	40	374000	1870.0	CP-OFDM 16QAM	1@0	See graph	PASS
25	15	40	374000	1870.0	CP-OFDM QPSK	216@0	See graph	PASS
25	15	40	374000	1870.0	CP-OFDM 16QAM	216@0	See graph	PASS
25	15	40	379000	1895.0	CP-OFDM QPSK	1@215	See graph	PASS
25	15	40	379000	1895.0	CP-OFDM 16QAM	1@215	See graph	PASS
25	15	40	379000	1895.0	CP-OFDM QPSK	216@0	See graph	PASS
25	15	40	379000	1895.0	CP-OFDM 16QAM	216@0	See graph	PASS



Test Graphs

