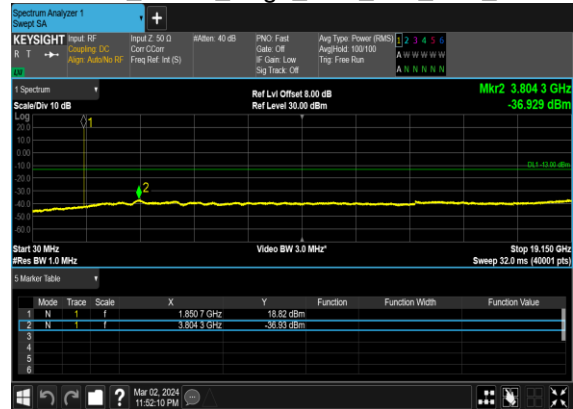


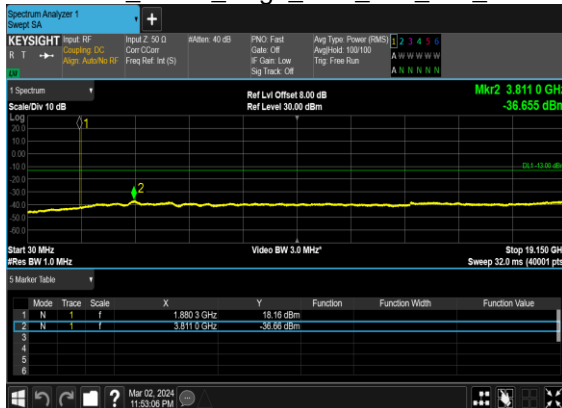
N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



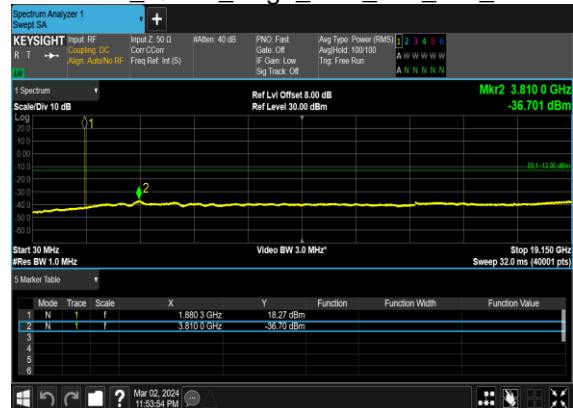
N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



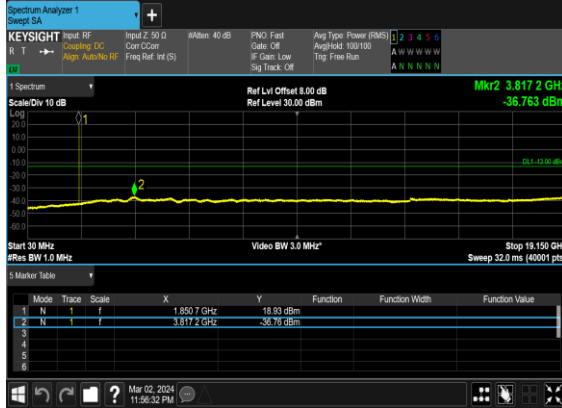
N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



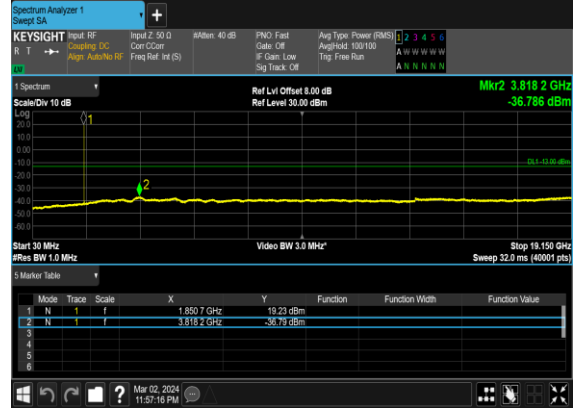
N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



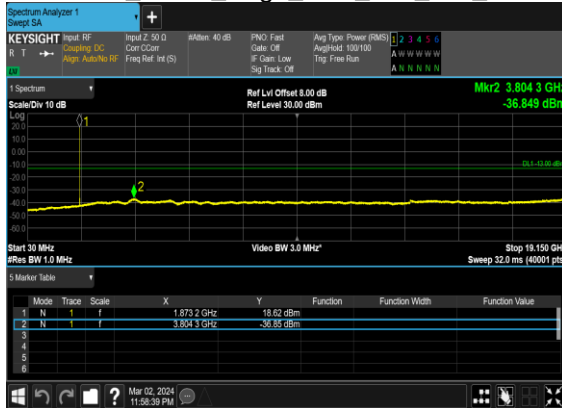
N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



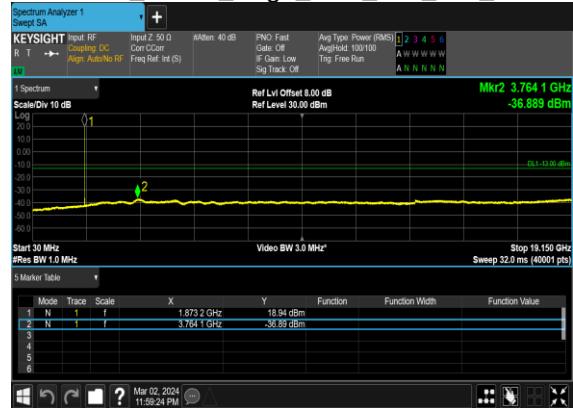
N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



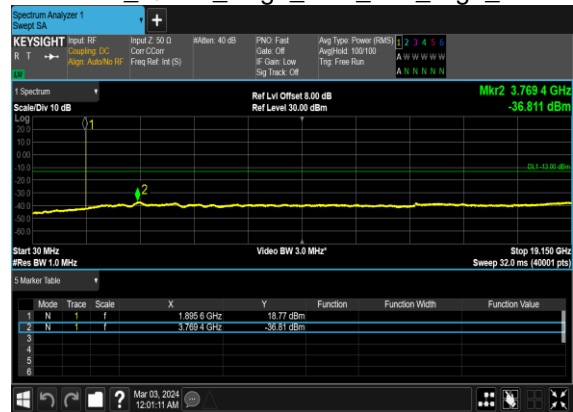
N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



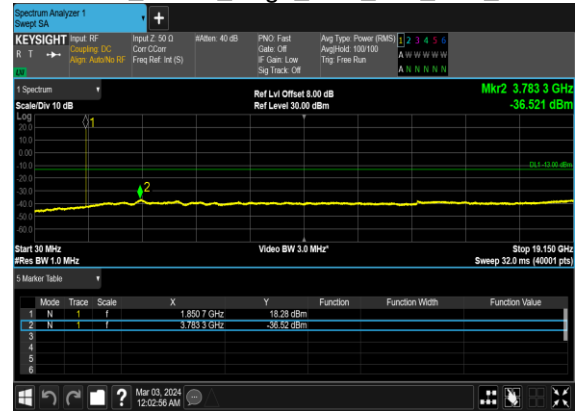
N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



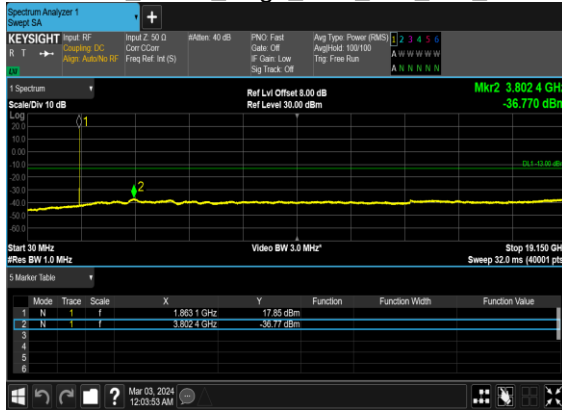
N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



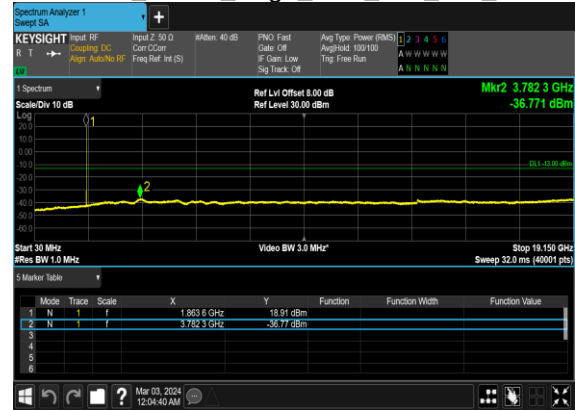
N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



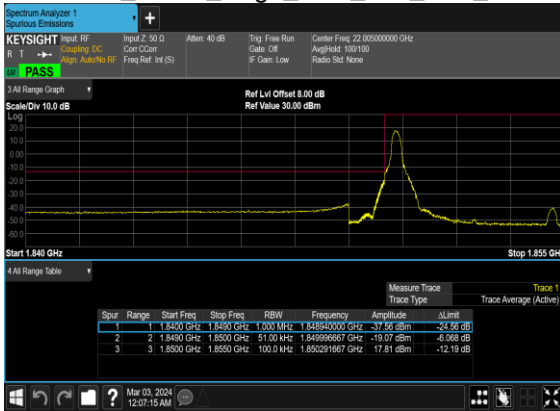
N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



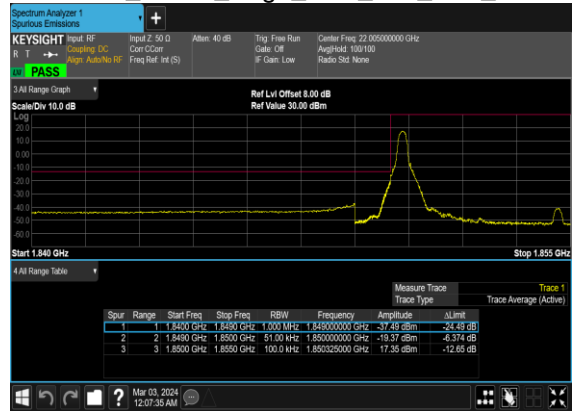
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	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

N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



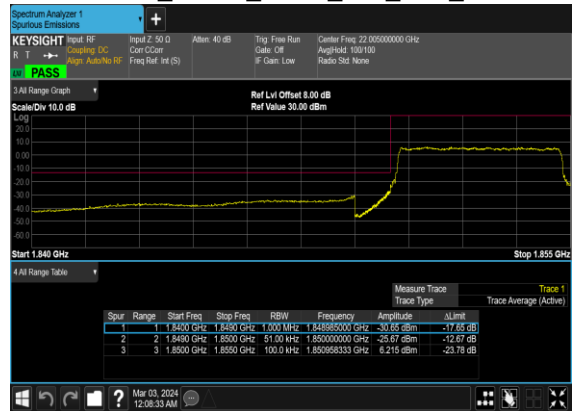
N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



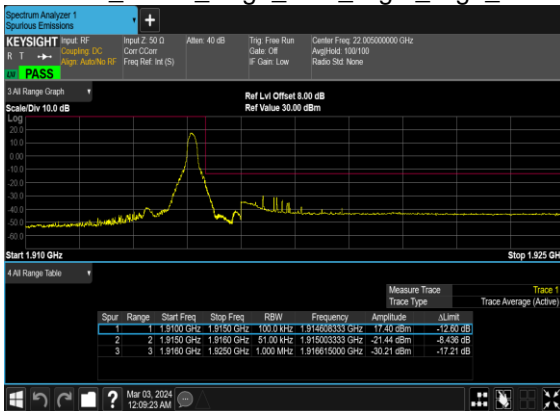
N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



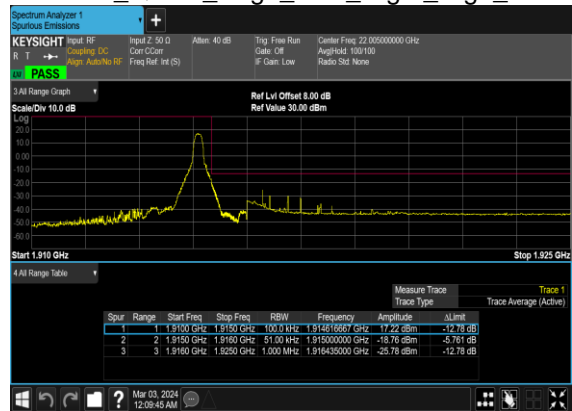
N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



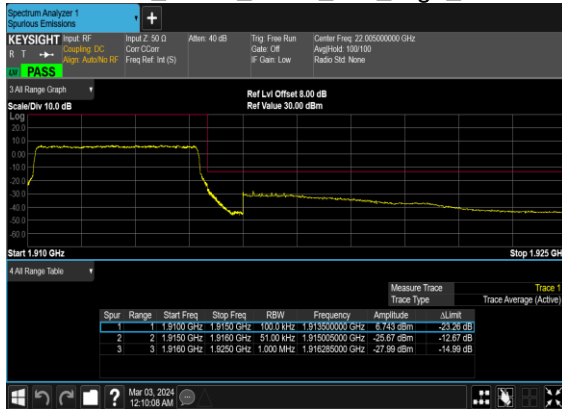
N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



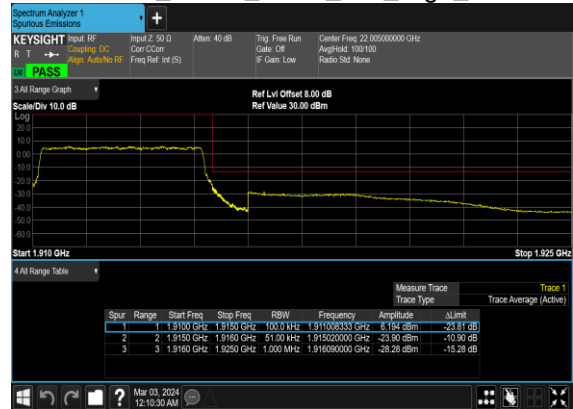
N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



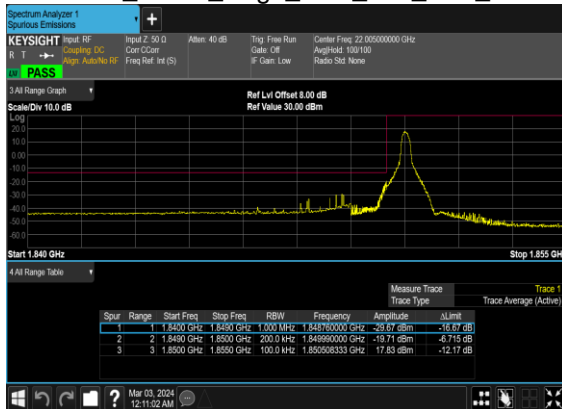
N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



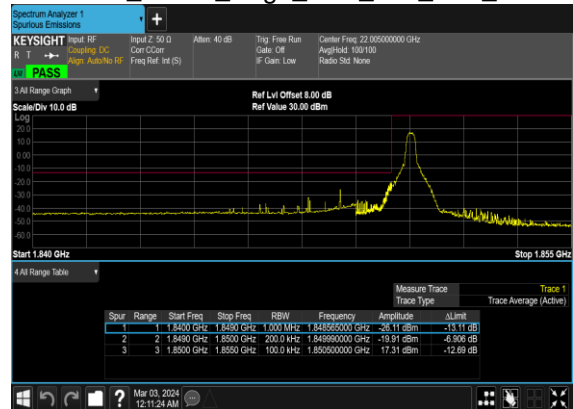
N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



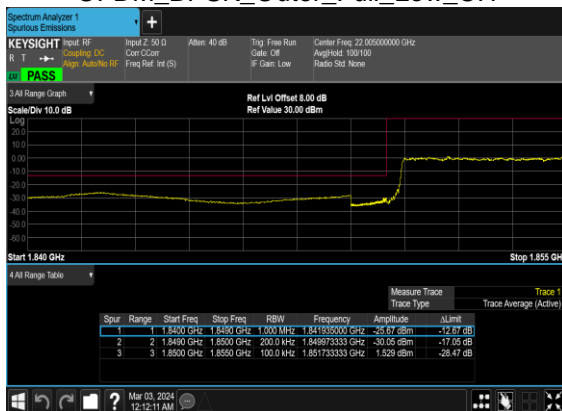
N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



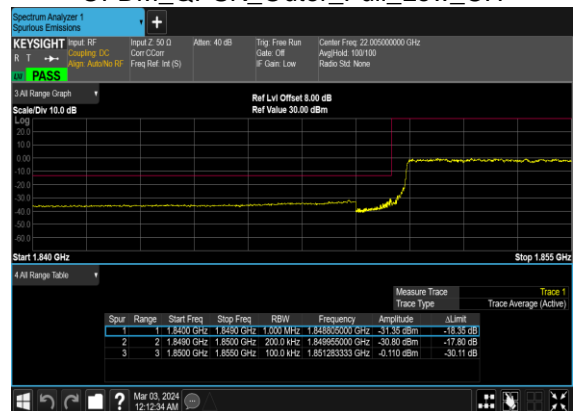
N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



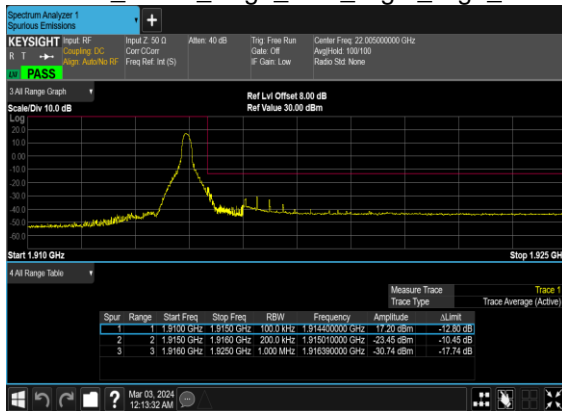
N25(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



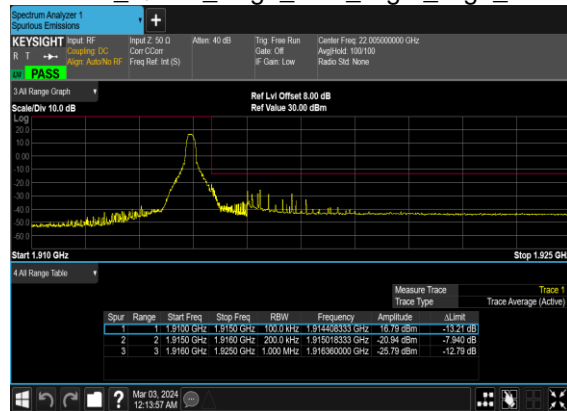
N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



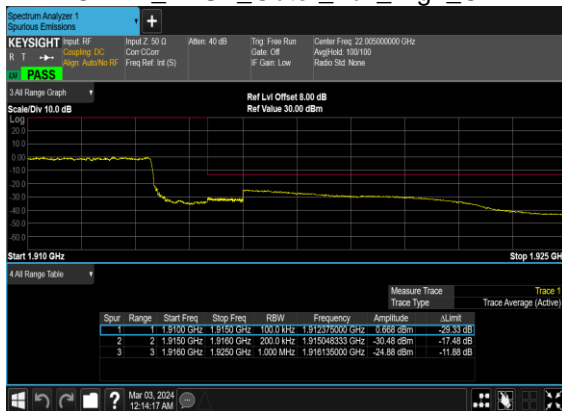
N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



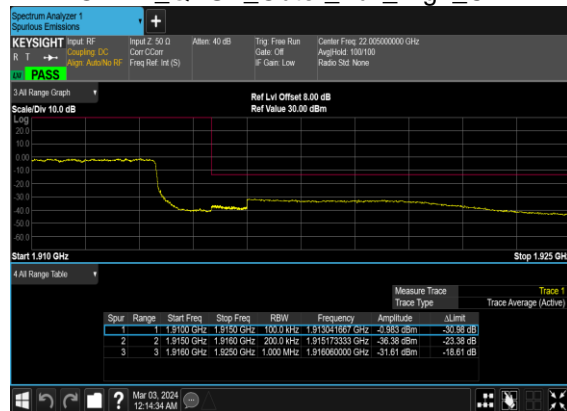
N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



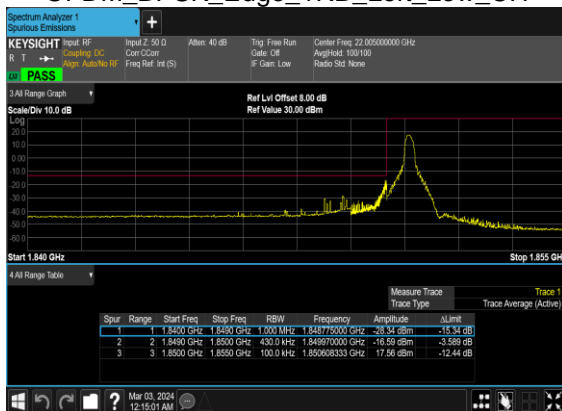
N25(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



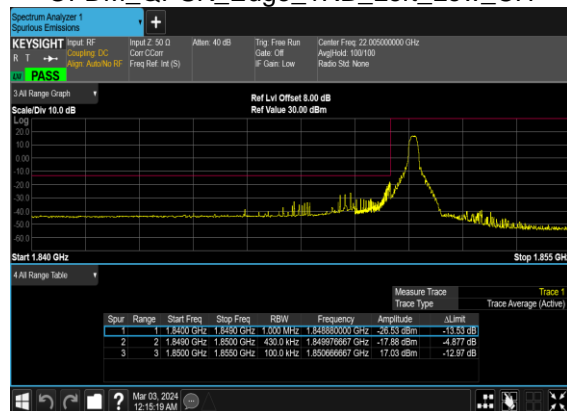
N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



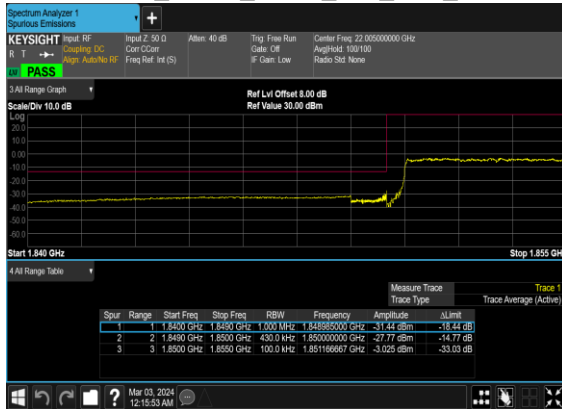
N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



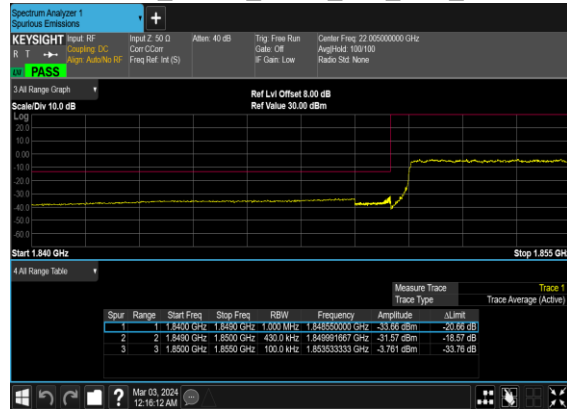
N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



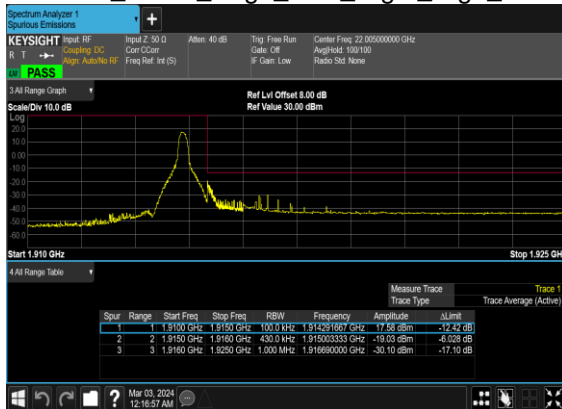
N25(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



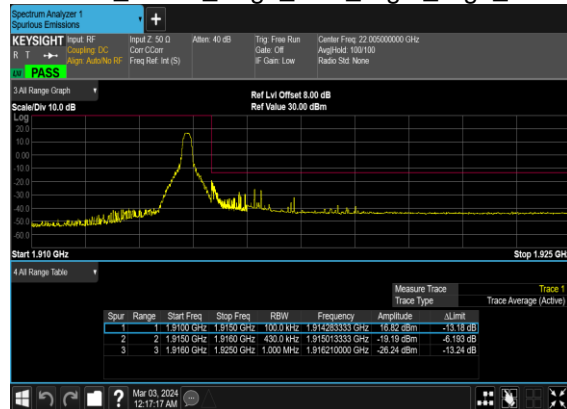
N25(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



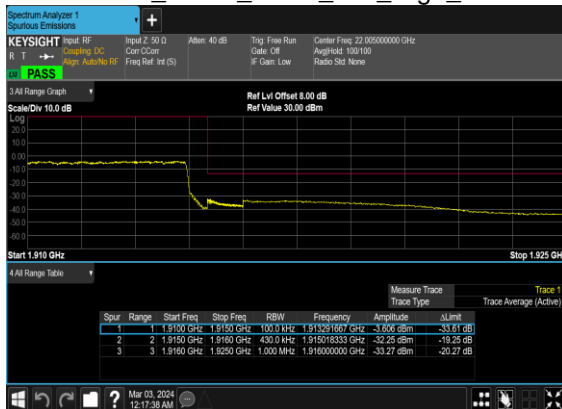
N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



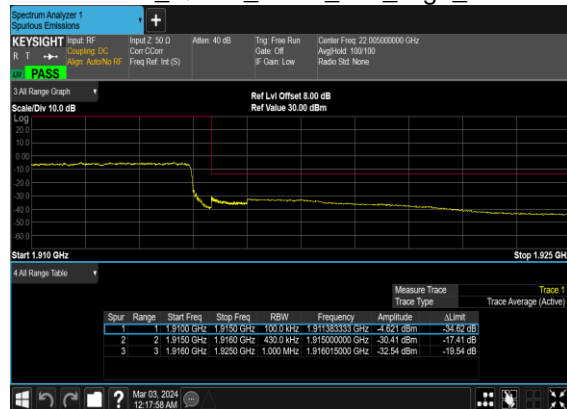
N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N25(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N25(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N25(SISO_ANT2)-Other PA

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

Transmitter Conducted Output Power and EIRP, (G_T - L_C)=-2dB

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@1	23.11	21.11	0.1291
25	15	5	370500	1852.5	DFT-s-OFDM 16 QAM	1@1	22.26	20.26	0.1062
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.07	21.07	0.1279
25	15	5	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.19	20.19	0.1045
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@1	23.25	21.25	0.1334
25	15	5	382500	1912.5	DFT-s-OFDM 16 QAM	1@1	22.31	20.31	0.1074
25	15	10	371000	1855	DFT-s-OFDM QPSK	1@1	23.19	21.19	0.1315
25	15	10	371000	1855	DFT-s-OFDM 16 QAM	1@1	22.24	20.24	0.1057
25	15	10	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.12	21.12	0.1294
25	15	10	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.16	20.16	0.1038
25	15	10	382000	1910	DFT-s-OFDM QPSK	1@1	23.2	21.2	0.1318
25	15	10	382000	1910	DFT-s-OFDM 16 QAM	1@1	22.29	20.29	0.1069
25	15	15	371500	1857.5	DFT-s-OFDM QPSK	1@1	23.18	21.18	0.1312
25	15	15	371500	1857.5	DFT-s-OFDM 16 QAM	1@1	22.23	20.23	0.1054
25	15	15	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.13	21.13	0.1297
25	15	15	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.07	20.07	0.1016
25	15	15	381500	1907.5	DFT-s-OFDM QPSK	1@1	23.41	21.41	0.1384
25	15	15	381500	1907.5	DFT-s-OFDM 16 QAM	1@1	22.34	20.34	0.1081
25	15	20	372000	1860	DFT-s-OFDM QPSK	1@1	23.19	21.19	0.1315
25	15	20	372000	1860	DFT-s-OFDM 16 QAM	1@1	22.23	20.23	0.1054
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.08	21.08	0.1282
25	15	20	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.13	20.13	0.1030
25	15	20	381000	1905	DFT-s-OFDM QPSK	1@1	23.35	21.35	0.1365
25	15	20	381000	1905	DFT-s-OFDM 16 QAM	1@1	22.48	20.48	0.1117
25	15	25	372500	1862.5	DFT-s-OFDM QPSK	1@1	23.3	21.3	0.1349
25	15	25	372500	1862.5	DFT-s-OFDM 16 QAM	1@1	22.28	20.28	0.1067
25	15	25	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.41	21.41	0.1384
25	15	25	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.42	20.42	0.1102
25	15	25	380500	1902.5	DFT-s-OFDM	1@1	23.46	21.46	0.1400

QPSK									
25	15	25	380500	1902.5	DFT-s-OFDM 16 QAM	1@1	22.41	20.41	0.1099
25	15	30	373000	1865	DFT-s-OFDM QPSK	1@1	23.31	21.31	0.1352
25	15	30	373000	1865	DFT-s-OFDM 16 QAM	1@1	22.2	20.2	0.1047
25	15	30	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.39	21.39	0.1377
25	15	30	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.46	20.46	0.1112
25	15	30	380000	1900	DFT-s-OFDM QPSK	1@1	23.49	21.49	0.1409
25	15	30	380000	1900	DFT-s-OFDM 16 QAM	1@1	22.5	20.5	0.1122
25	15	35	373500	1867.5	DFT-s-OFDM QPSK	1@1	23.39	21.39	0.1377
25	15	35	373500	1867.5	DFT-s-OFDM 16 QAM	1@1	22.45	20.45	0.1109
25	15	35	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.38	21.38	0.1374
25	15	35	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.38	20.38	0.1091
25	15	35	379500	1897.5	DFT-s-OFDM QPSK	1@1	23.32	21.32	0.1355
25	15	35	379500	1897.5	DFT-s-OFDM 16 QAM	1@1	22.51	20.51	0.1125
25	15	40	374000	1870	DFT-s-OFDM PI/2 BPSK	108@54	23.54	21.54	0.1426
25	15	40	374000	1870	DFT-s-OFDM PI/2 BPSK	1@1	23.43	21.43	0.1390
25	15	40	374000	1870	DFT-s-OFDM PI/2 BPSK	1@214	23.69	21.69	0.1476
25	15	40	374000	1870	DFT-s-OFDM QPSK	108@54	23.51	21.51	0.1416
25	15	40	374000	1870	DFT-s-OFDM QPSK	1@1	23.53	21.53	0.1422
25	15	40	374000	1870	DFT-s-OFDM QPSK	1@214	23.53	21.53	0.1422
25	15	40	374000	1870	DFT-s-OFDM 16 QAM	108@54	22.48	20.48	0.1117
25	15	40	374000	1870	DFT-s-OFDM 16 QAM	1@1	22.5	20.5	0.1122
25	15	40	374000	1870	DFT-s-OFDM 16 QAM	1@214	22.42	20.42	0.1102
25	15	40	374000	1870	DFT-s-OFDM 64 QAM	108@54	21.02	19.02	0.0798
25	15	40	374000	1870	DFT-s-OFDM 64 QAM	1@1	21.05	19.05	0.0804
25	15	40	374000	1870	DFT-s-OFDM 64 QAM	1@214	20.93	18.93	0.0782
25	15	40	374000	1870	DFT-s-OFDM 256 QAM	108@54	18.96	16.96	0.0497
25	15	40	374000	1870	DFT-s-OFDM 256 QAM	1@1	18.39	16.39	0.0436
25	15	40	374000	1870	DFT-s-OFDM 256 QAM	1@214	18.37	16.37	0.0434
25	15	40	374000	1870	CP-OFDM QPSK	108@54	22	20	0.1000
25	15	40	374000	1870	CP-OFDM QPSK	1@1	21.88	19.88	0.0973
25	15	40	374000	1870	CP-OFDM QPSK	1@214	21.93	19.93	0.0984
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	108@54	22.59	20.59	0.1146
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	1@1	23.37	21.37	0.1371
25	15	40	376500	1882.5	DFT-s-OFDM PI/2 BPSK	1@214	23.38	21.38	0.1374
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	108@54	23.37	21.37	0.1371

25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@1	23.48	21.48	0.1406
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@214	23.57	21.57	0.1435
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	108@54	22.36	20.36	0.1086
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	1@1	22.49	20.49	0.1119
25	15	40	376500	1882.5	DFT-s-OFDM 16 QAM	1@214	22.56	20.56	0.1138
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	108@54	20.86	18.86	0.0769
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	1@1	20.9	18.9	0.0776
25	15	40	376500	1882.5	DFT-s-OFDM 64 QAM	1@214	20.98	18.98	0.0791
25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	108@54	18.87	16.87	0.0486
25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	1@1	18.33	16.33	0.0430
25	15	40	376500	1882.5	DFT-s-OFDM 256 QAM	1@214	18.48	16.48	0.0445
25	15	40	376500	1882.5	CP-OFDM QPSK	108@54	21.84	19.84	0.0964
25	15	40	376500	1882.5	CP-OFDM QPSK	1@1	21.92	19.92	0.0982
25	15	40	376500	1882.5	CP-OFDM QPSK	1@214	21.97	19.97	0.0993
25	15	40	379000	1895	DFT-s-OFDM PI/2 BPSK	108@54	23.55	21.55	0.1429
25	15	40	379000	1895	DFT-s-OFDM PI/2 BPSK	1@1	23.49	21.49	0.1409
25	15	40	379000	1895	DFT-s-OFDM PI/2 BPSK	1@214	23.29	21.29	0.1346
25	15	40	379000	1895	DFT-s-OFDM QPSK	108@54	23.48	21.48	0.1406
25	15	40	379000	1895	DFT-s-OFDM QPSK	1@1	23.53	21.53	0.1422
25	15	40	379000	1895	DFT-s-OFDM QPSK	1@214	23.78	21.78	0.1507
25	15	40	379000	1895	DFT-s-OFDM 16 QAM	108@54	22.47	20.47	0.1114
25	15	40	379000	1895	DFT-s-OFDM 16 QAM	1@1	22.39	20.39	0.1094
25	15	40	379000	1895	DFT-s-OFDM 16 QAM	1@214	22.65	20.65	0.1161
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	108@54	20.97	18.97	0.0789
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	1@1	20.87	18.87	0.0771
25	15	40	379000	1895	DFT-s-OFDM 64 QAM	1@214	21.1	19.1	0.0813
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	108@54	18.99	16.99	0.0500
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	1@1	18.44	16.44	0.0441
25	15	40	379000	1895	DFT-s-OFDM 256 QAM	1@214	18.53	16.53	0.0450
25	15	40	379000	1895	CP-OFDM QPSK	108@54	21.91	19.91	0.0979
25	15	40	379000	1895	CP-OFDM QPSK	1@1	21.94	19.94	0.0986
25	15	40	379000	1895	CP-OFDM QPSK	1@214	22.05	20.05	0.1012

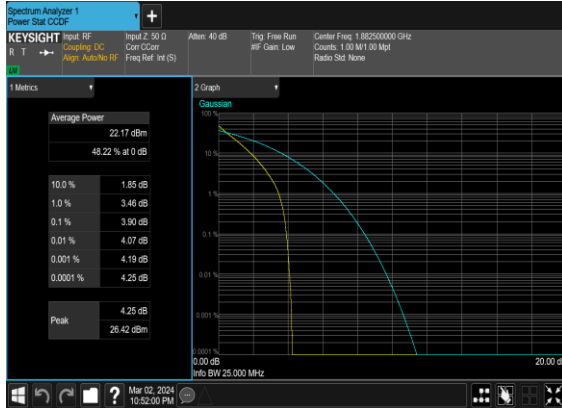
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0025	PASS	NV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0041	PASS	LV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0061	PASS	HV
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0024	PASS	-30°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0027	PASS	-20°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0024	PASS	-10°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0069	PASS	0°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0027	PASS	10°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0025	PASS	20°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0034	PASS	30°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0056	PASS	40°C
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	0.0052	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	DFT-s-OFDM PI/2 BPSK	100@0	3.9	13	PASS
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	100@0	4.41	13	PASS

B7_N25(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



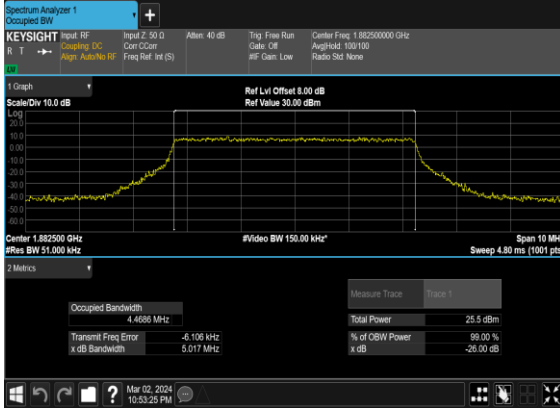
B7_N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



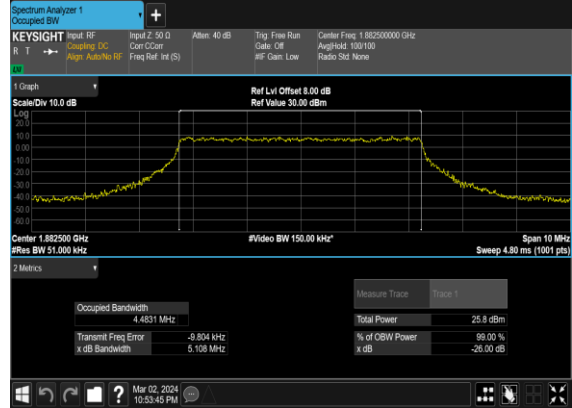
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
25	15	5	376500	1882.5	CP-OFDM QPSK	25@0	4.4686	5.017
25	15	5	376500	1882.5	CP-OFDM 16 QAM	25@0	4.4831	5.108
25	15	5	376500	1882.5	CP-OFDM 64 QAM	25@0	4.4763	5.03
25	15	5	376500	1882.5	CP-OFDM 256 QAM	25@0	4.4774	4.977
25	15	10	376500	1882.5	CP-OFDM QPSK	52@0	9.2707	10.06
25	15	10	376500	1882.5	CP-OFDM 16 QAM	52@0	9.2988	9.946
25	15	10	376500	1882.5	CP-OFDM 64 QAM	52@0	9.2603	9.955
25	15	10	376500	1882.5	CP-OFDM 256 QAM	52@0	9.292	9.958
25	15	15	376500	1882.5	CP-OFDM QPSK	79@0	14.089	14.87
25	15	15	376500	1882.5	CP-OFDM 16 QAM	79@0	14.091	15.02
25	15	15	376500	1882.5	CP-OFDM 64 QAM	79@0	14.092	14.87
25	15	15	376500	1882.5	CP-OFDM 256 QAM	79@0	14.089	14.83
25	15	20	376500	1882.5	CP-OFDM QPSK	106@0	18.937	19.97
25	15	20	376500	1882.5	CP-OFDM 16 QAM	106@0	18.91	19.97
25	15	20	376500	1882.5	CP-OFDM 64 QAM	106@0	18.905	19.9
25	15	20	376500	1882.5	CP-OFDM 256 QAM	106@0	18.923	19.9
25	15	25	376500	1882.5	CP-OFDM QPSK	133@0	23.697	24.76
25	15	25	376500	1882.5	CP-OFDM 16 QAM	133@0	23.796	24.79
25	15	25	376500	1882.5	CP-OFDM 64 QAM	133@0	23.746	24.73
25	15	25	376500	1882.5	CP-OFDM 256 QAM	133@0	23.752	24.85
25	15	30	376500	1882.5	CP-OFDM QPSK	160@0	28.57	29.73
25	15	30	376500	1882.5	CP-OFDM 16 QAM	160@0	28.591	29.62
25	15	30	376500	1882.5	CP-OFDM 64 QAM	160@0	28.543	29.54
25	15	30	376500	1882.5	CP-OFDM 256 QAM	160@0	28.535	29.74
25	15	35	376500	1882.5	CP-OFDM QPSK	188@0	33.546	34.84
25	15	35	376500	1882.5	CP-OFDM 16 QAM	188@0	33.47	34.8
25	15	35	376500	1882.5	CP-OFDM 64 QAM	188@0	33.589	34.79
25	15	35	376500	1882.5	CP-OFDM 256 QAM	188@0	33.494	34.91
25	15	40	376500	1882.5	CP-OFDM QPSK	216@0	38.515	39.9
25	15	40	376500	1882.5	CP-OFDM 16 QAM	216@0	38.549	39.88
25	15	40	376500	1882.5	CP-OFDM 64 QAM	216@0	38.628	39.92
25	15	40	376500	1882.5	CP-OFDM 256 QAM	216@0	38.576	39.88

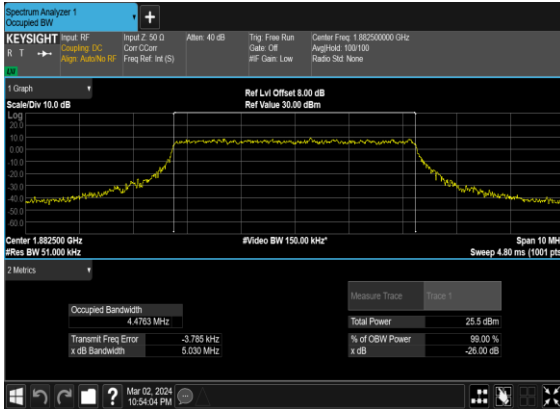
B7_N25(5M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



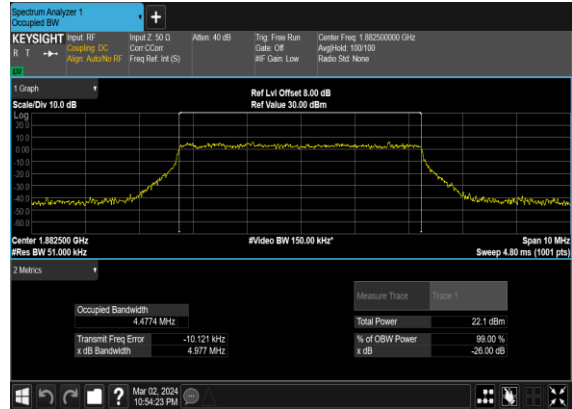
B7_N25(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



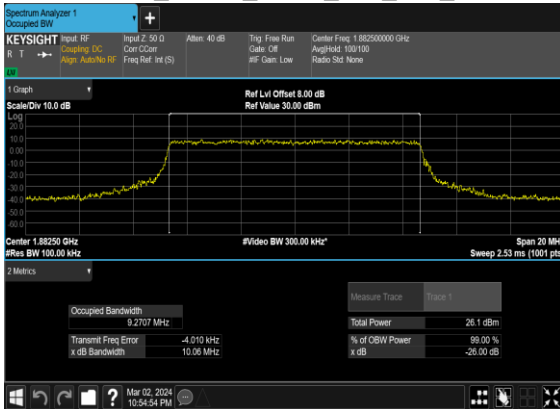
B7_N25(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N25(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



B7_N25(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



B7_N25(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B7_N25(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



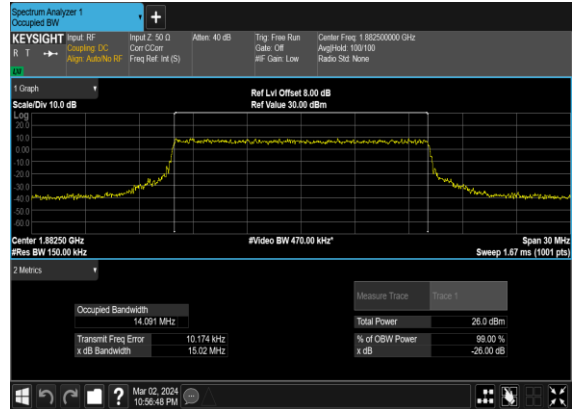
B7_N25(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



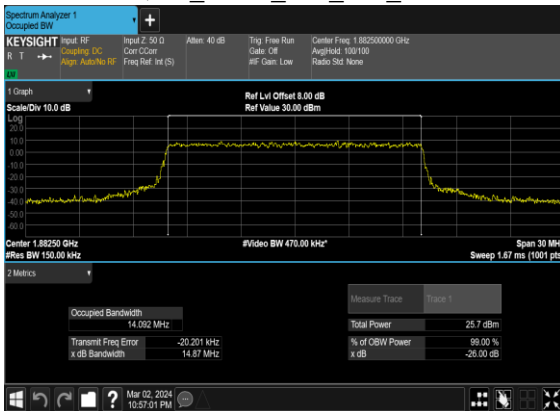
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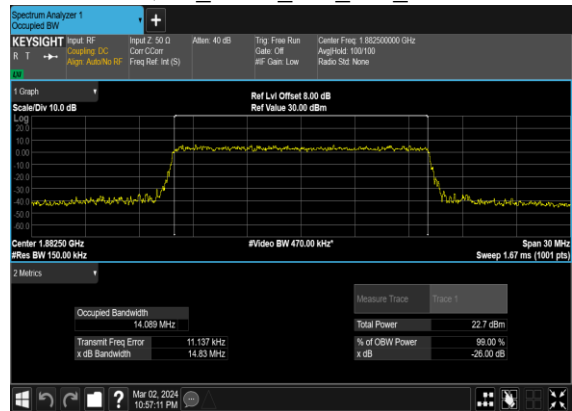
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QAM_Outer_Full_Mid_CH



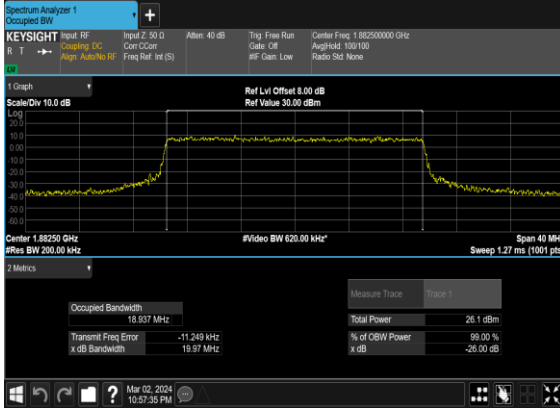
B7_N25(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N25(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



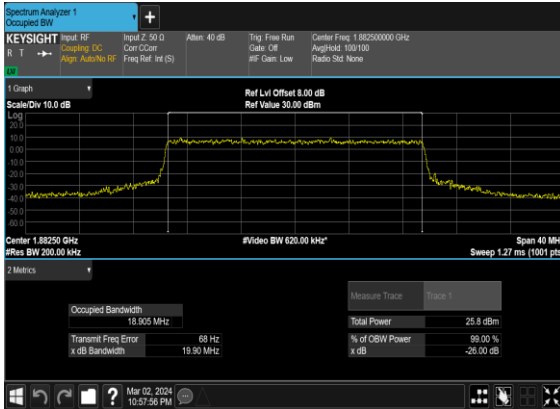
B7_N25(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



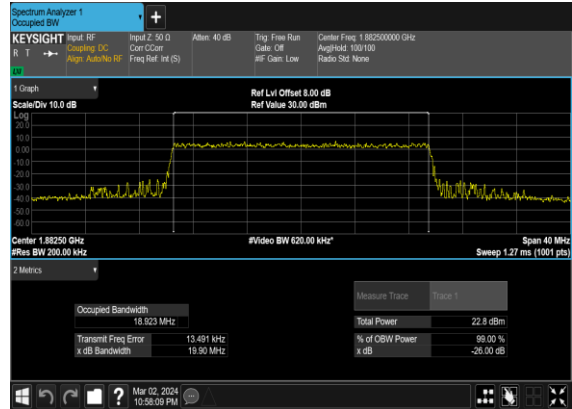
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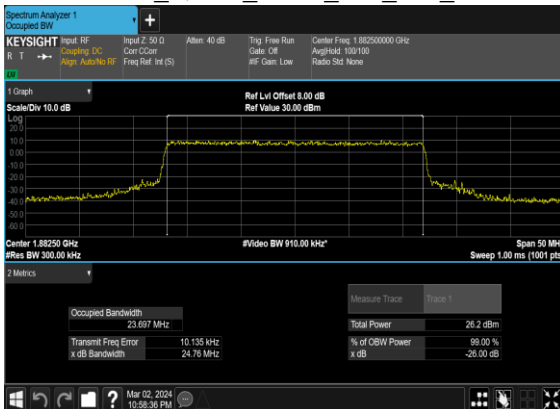
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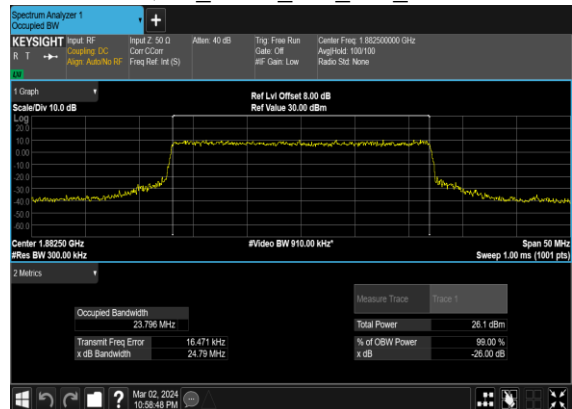
B7_N25(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



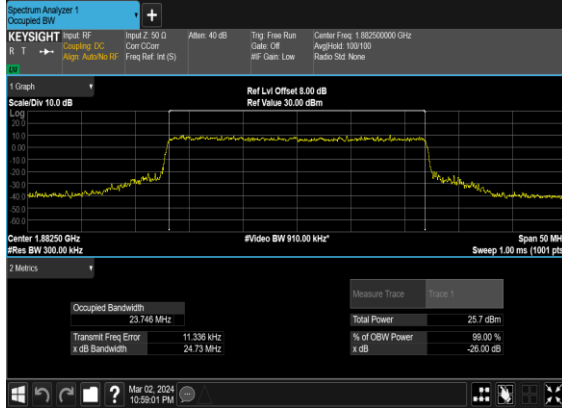
B7_N25(25M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



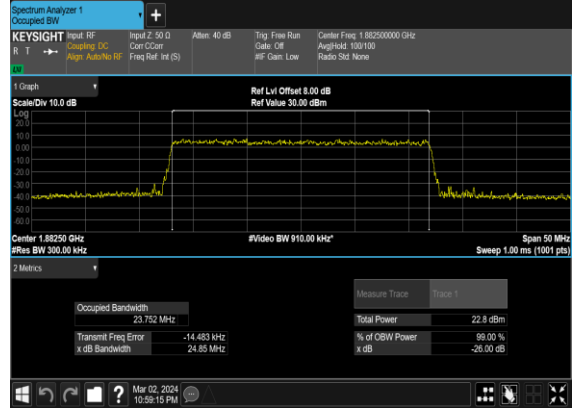
B7_N25(25M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B7_N25(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



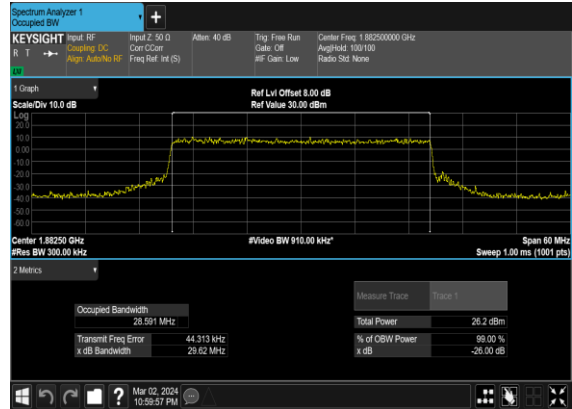
B7_N25(25M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



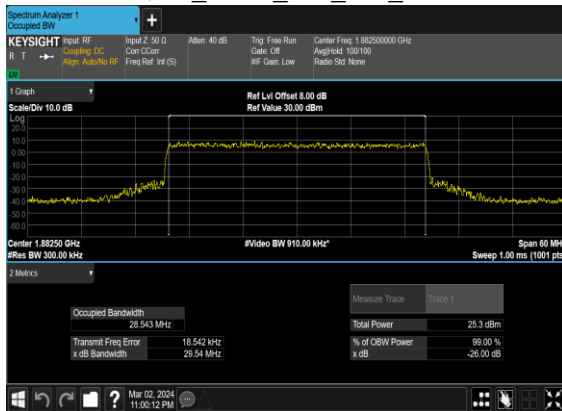
B7_N25(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



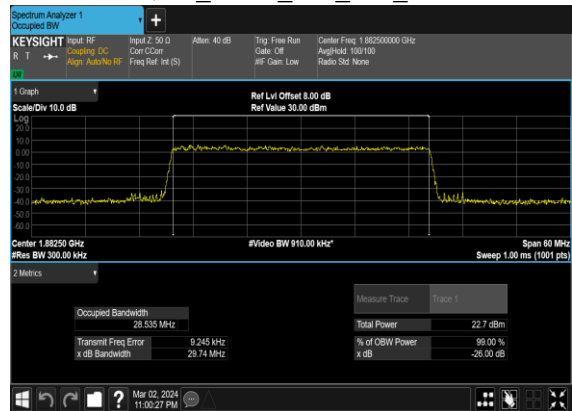
B7_N25(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



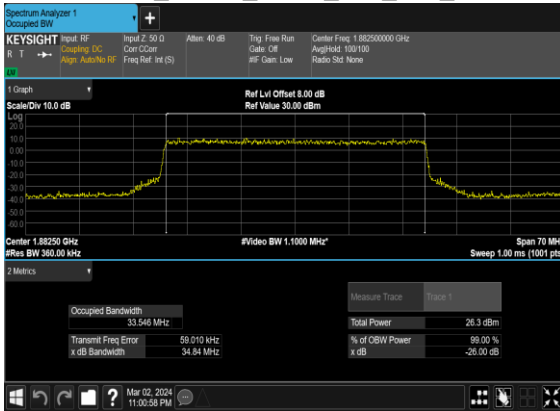
B7_N25(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N25(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



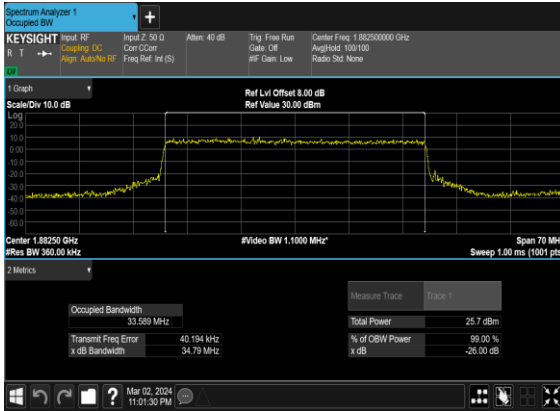
B7_N25(35M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



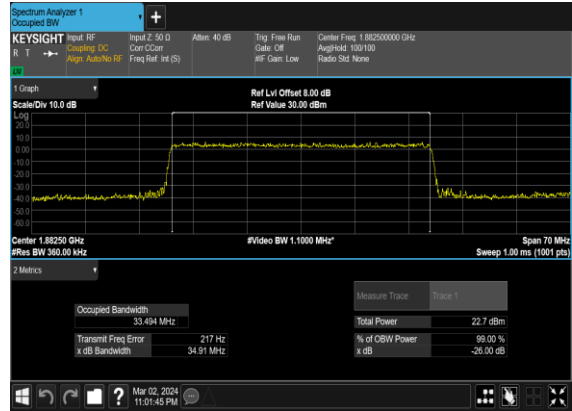
B7_N25(35M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



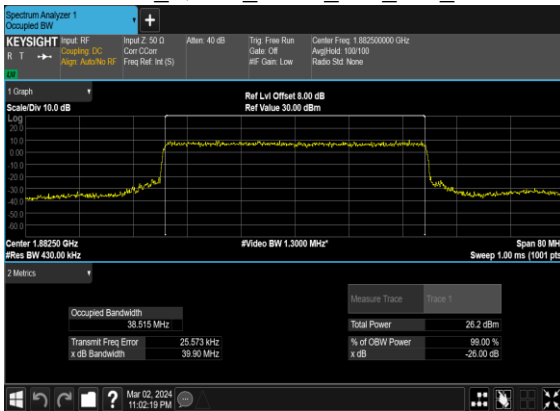
B7_N25(35M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



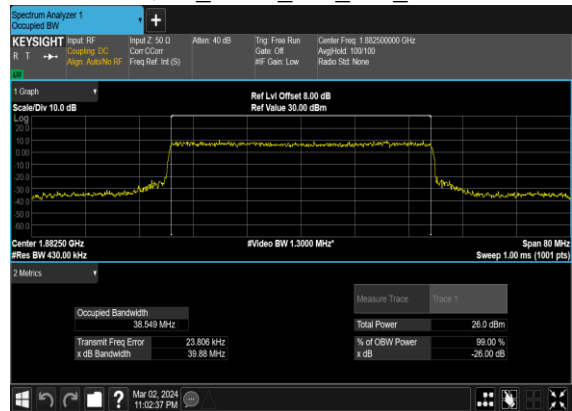
B7_N25(35M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



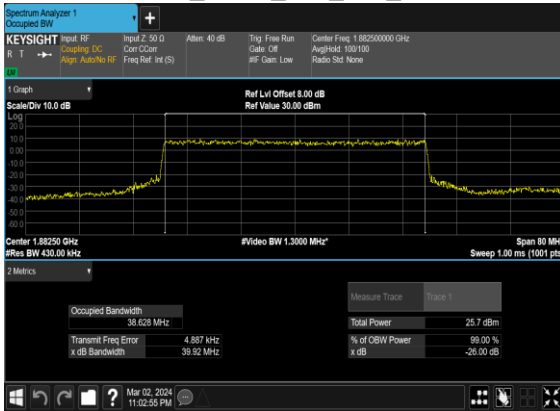
B7_N25(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



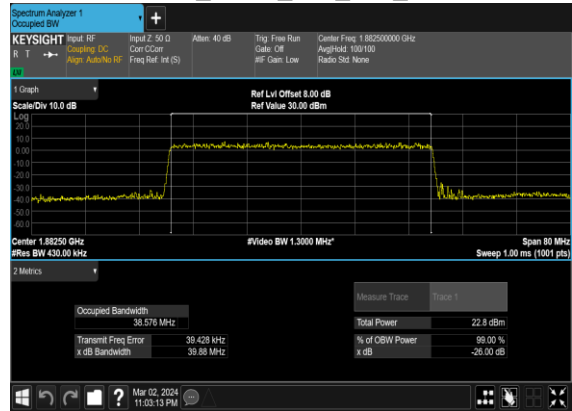
B7_N25(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B7_N25(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B7_N25(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

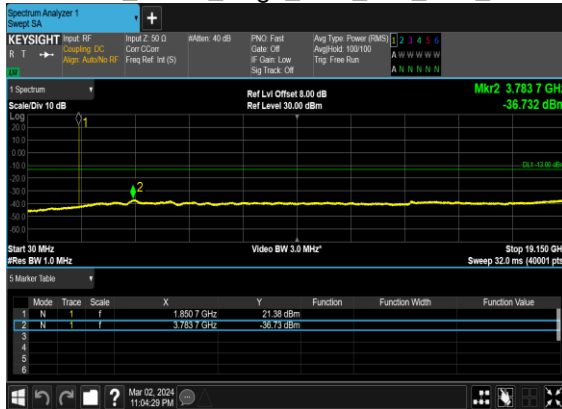


Conducted Spurious Emissions

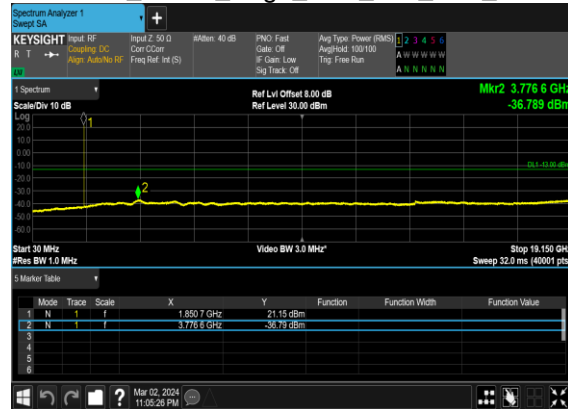
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	370500	1852.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	370500	1852.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	5	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	5	382500	1912.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	5	382500	1912.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	20	372000	1860.0	DFT-s-OFDM BPSK	1@0	see graph	---
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	---
25	15	20	372000	1860.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	20	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	20	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	20	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	20	381000	1905.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	20	381000	1905.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	40	374000	1870.0	DFT-s-OFDM BPSK	1@0	see graph	---
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	---
25	15	40	374000	1870.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	40	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	40	376500	1882.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	40	376500	1882.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@0	see graph	---
25	15	40	379000	1895.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@0	see graph	---
25	15	40	379000	1895.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

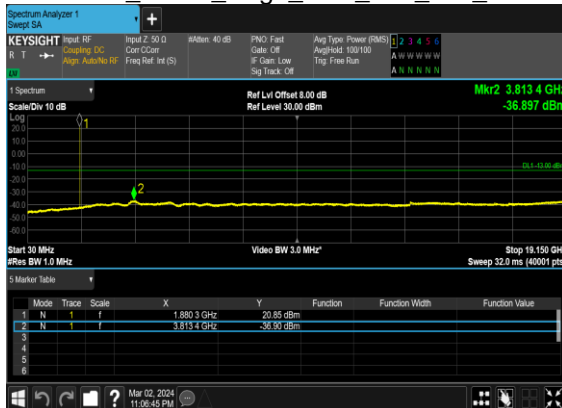
B7_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



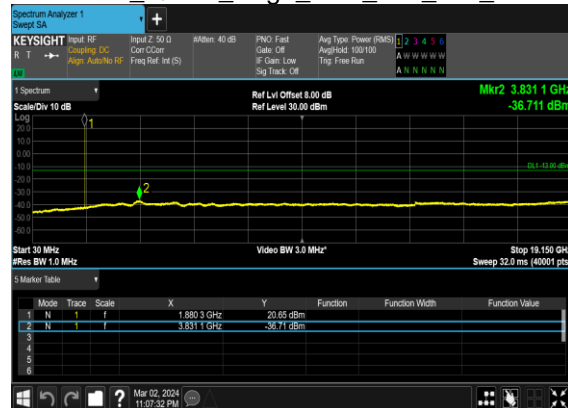
B7_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



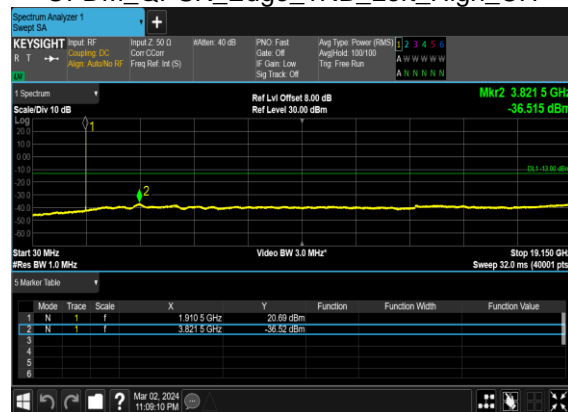
B7_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



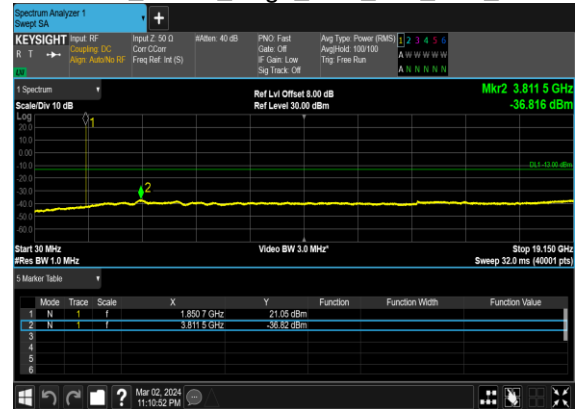
B7_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



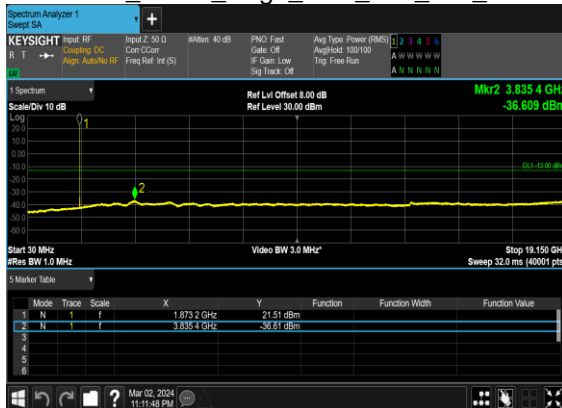
B7_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



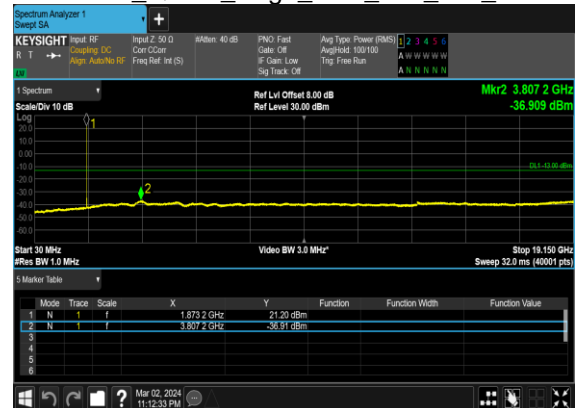
B7_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



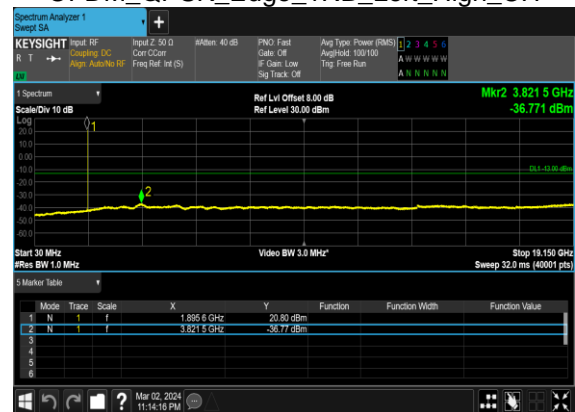
B7_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



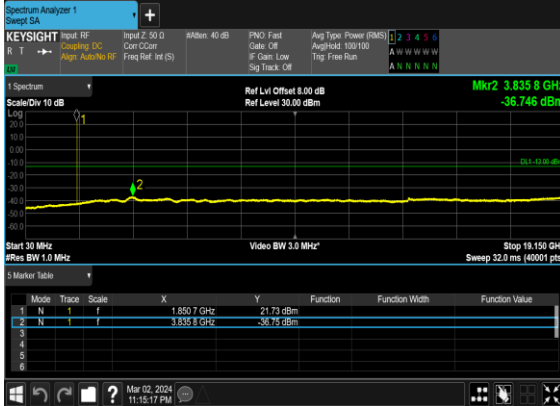
B7_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B7_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



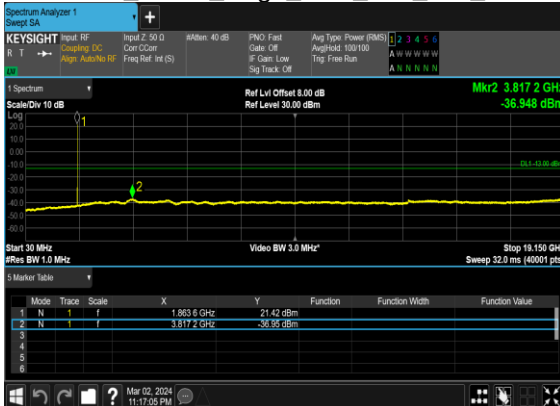
B7_N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



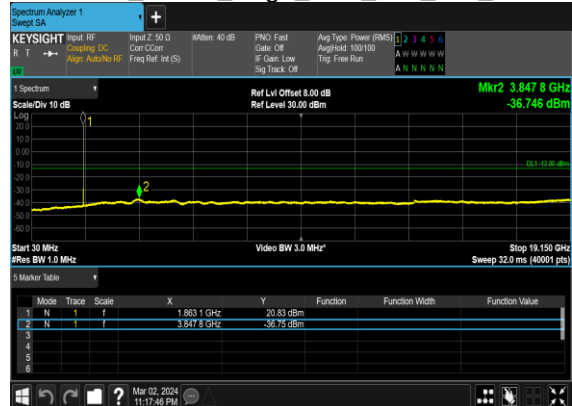
B7_N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



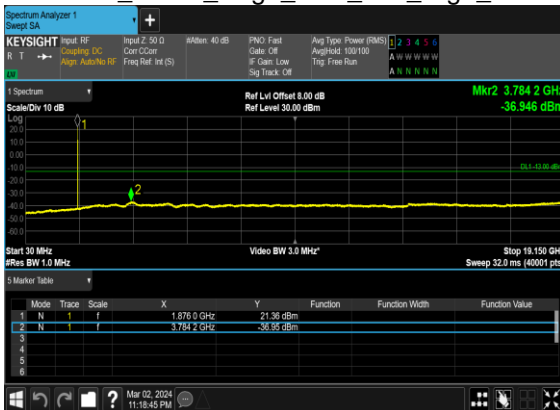
B7_N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



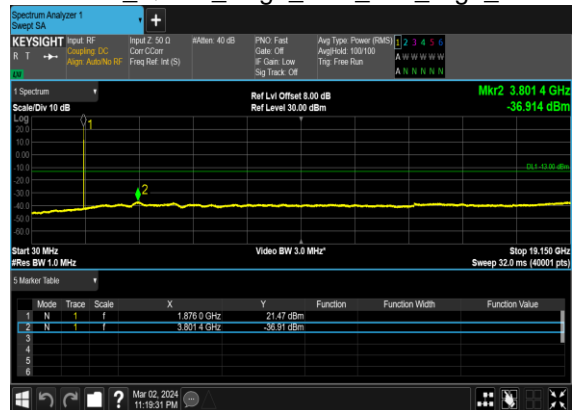
B7_N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N25(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B7_N25(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



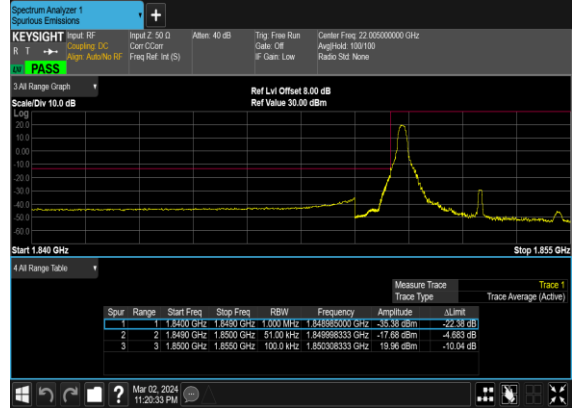
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	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

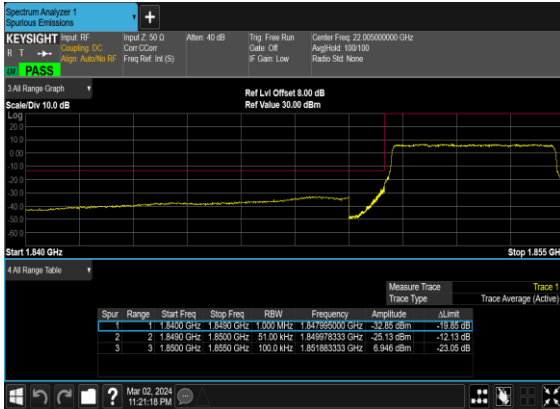
B7_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B7_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



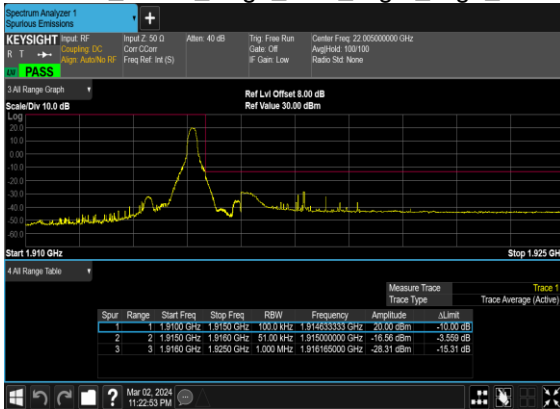
B7_N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



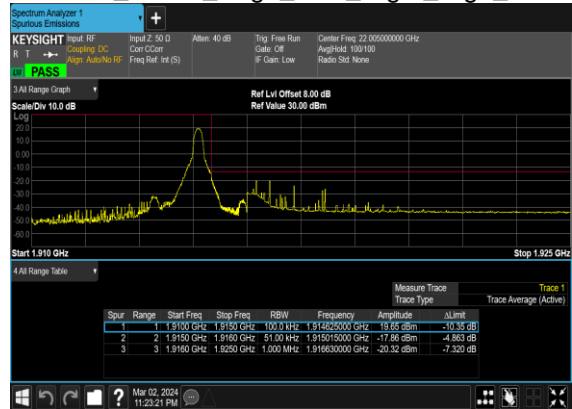
B7_N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



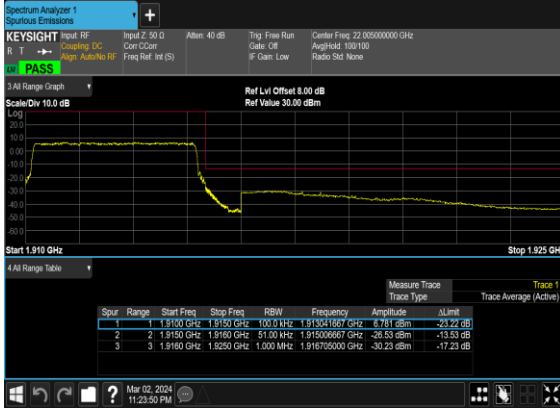
B7_N25(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



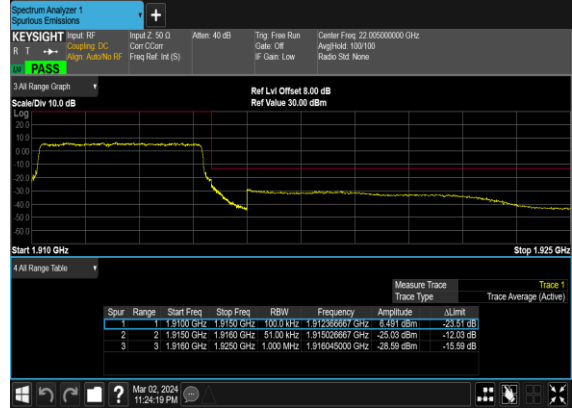
B7_N25(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B7_N25(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



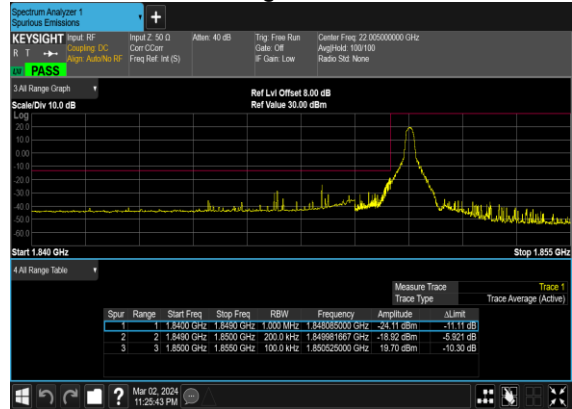
B7_N25(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



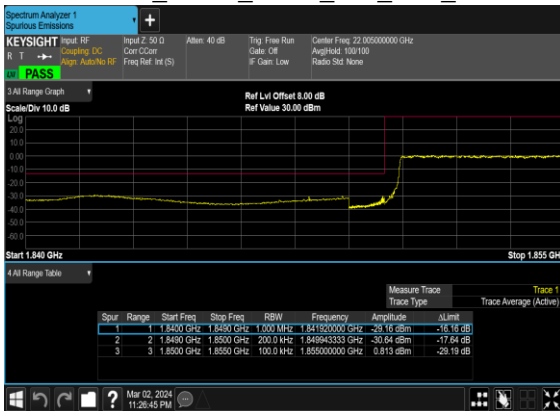
B7_N25(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B7_N25(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N25(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B7_N25(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

