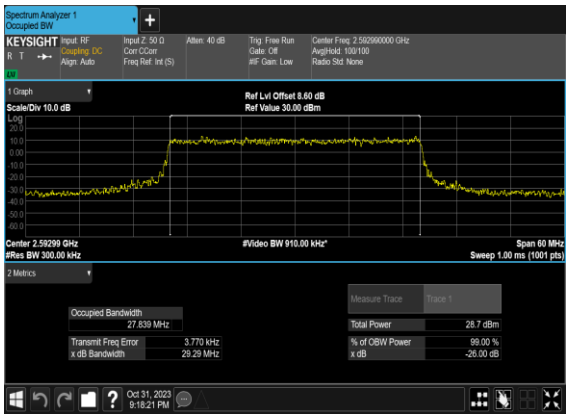
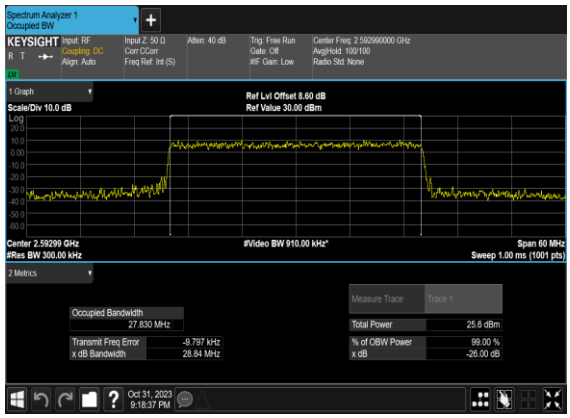
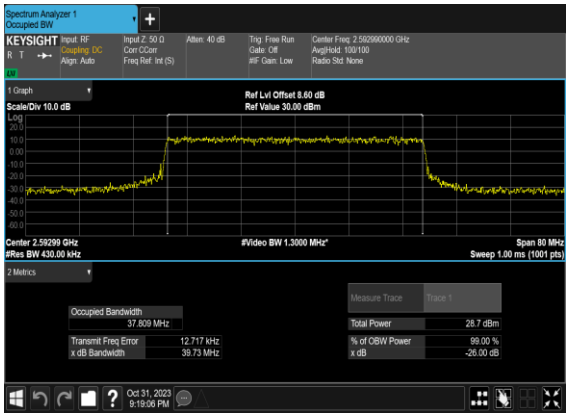
N41(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



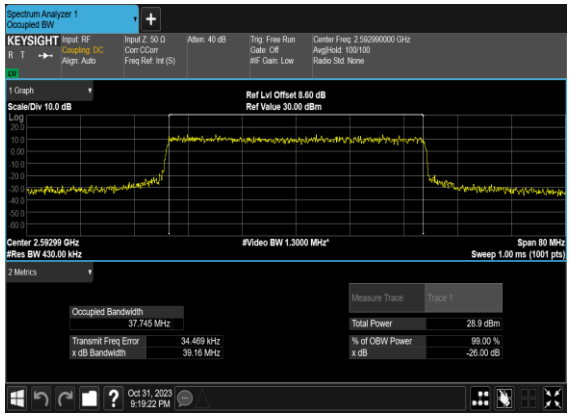
N41(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



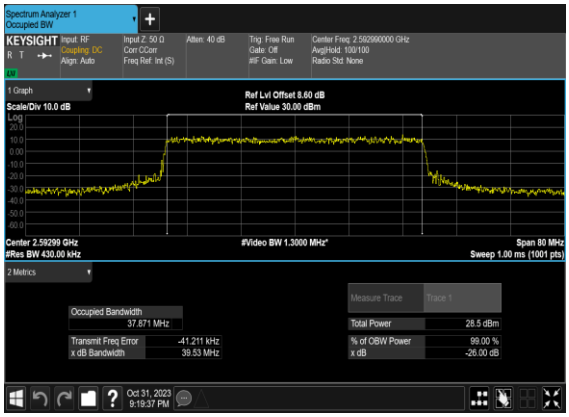
N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



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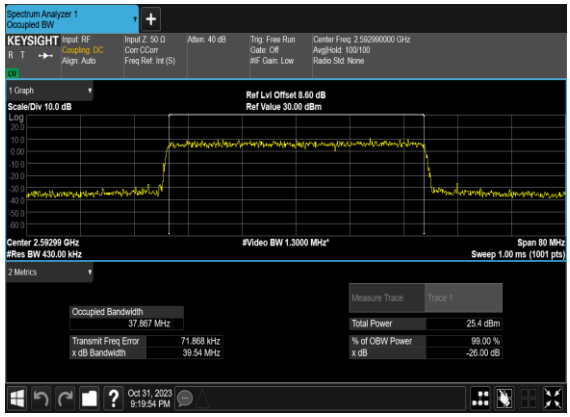
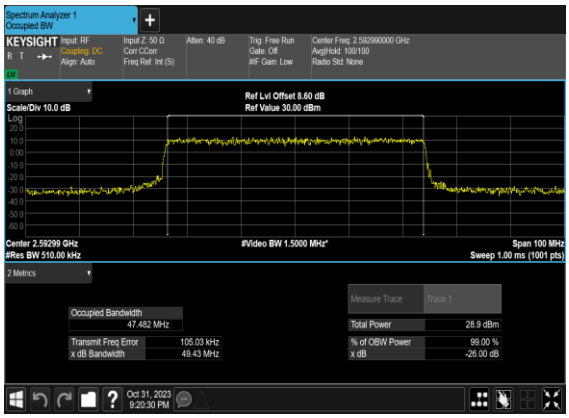
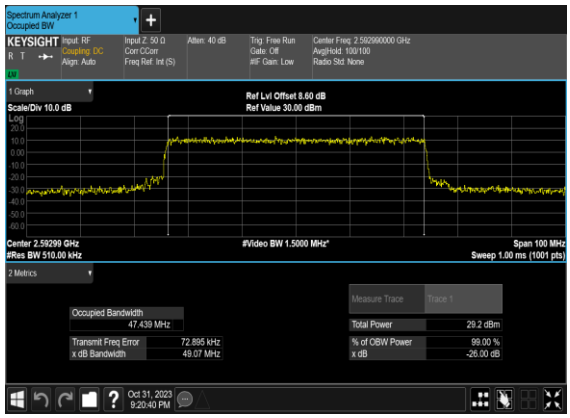


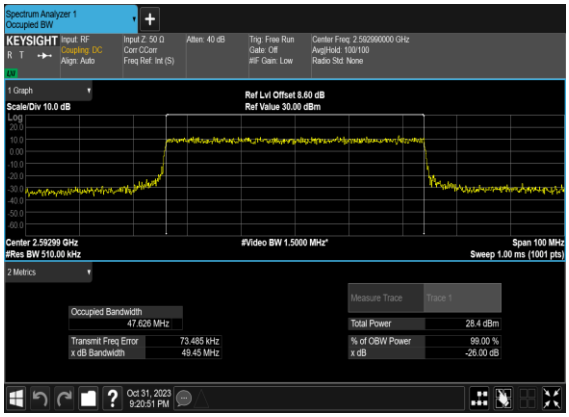
N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



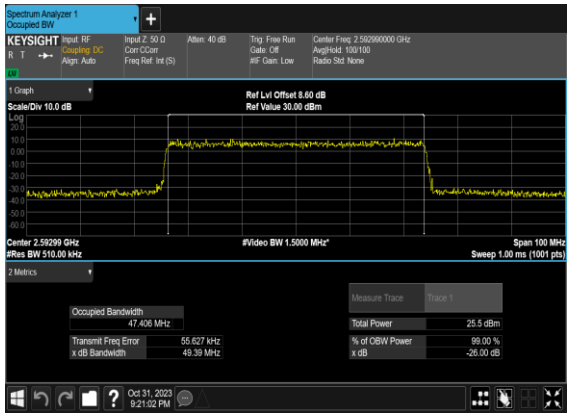
N41(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



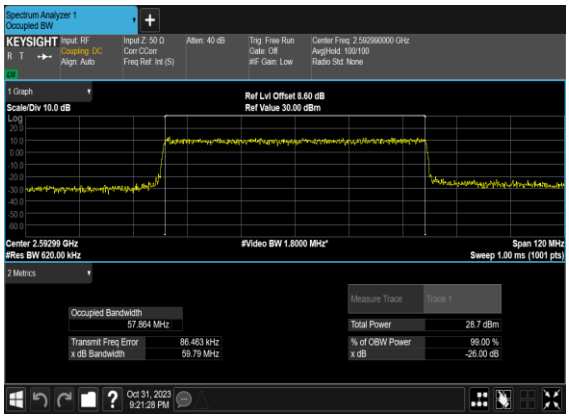
N41(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



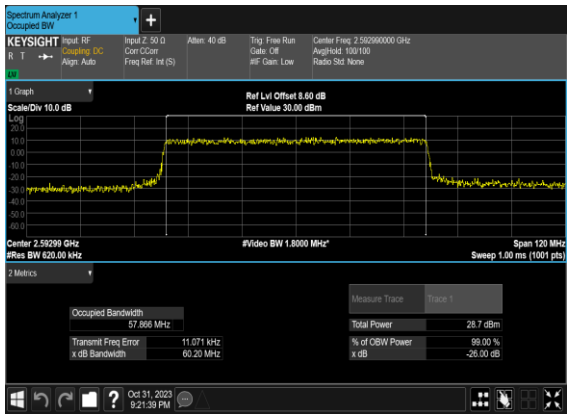
N41(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



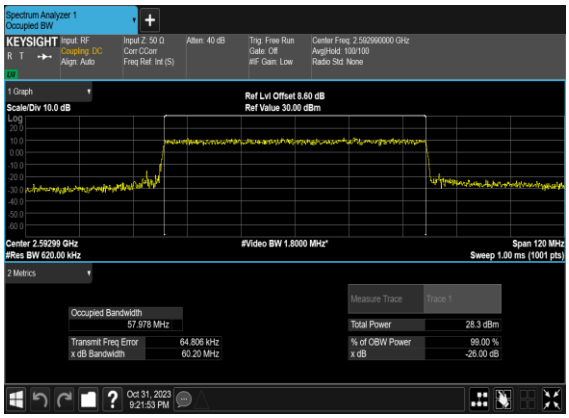
N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



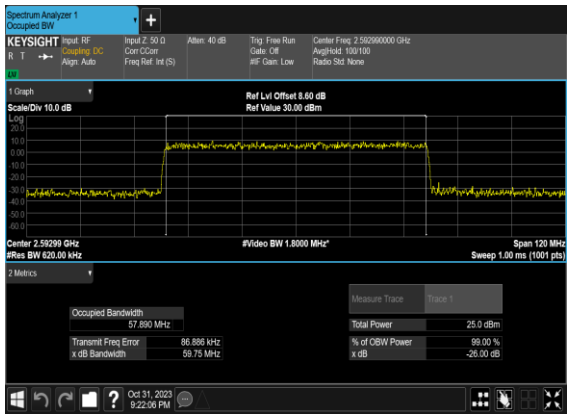
N41(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



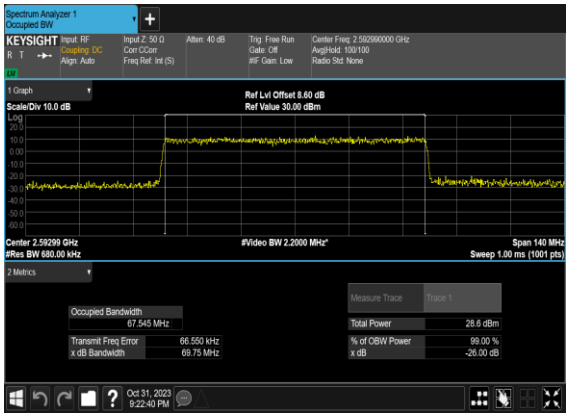
N41(60M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



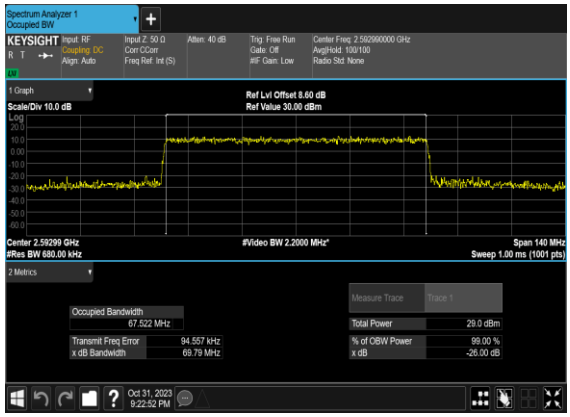
N41(60M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



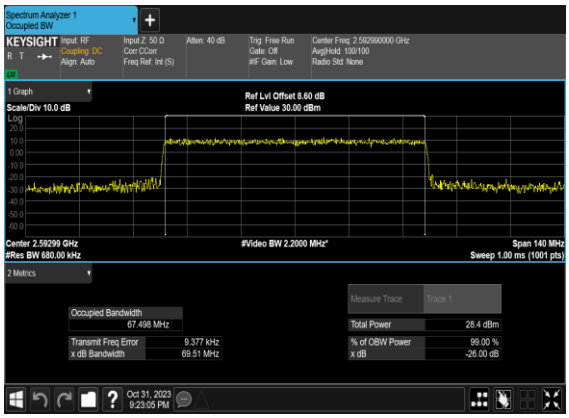
N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



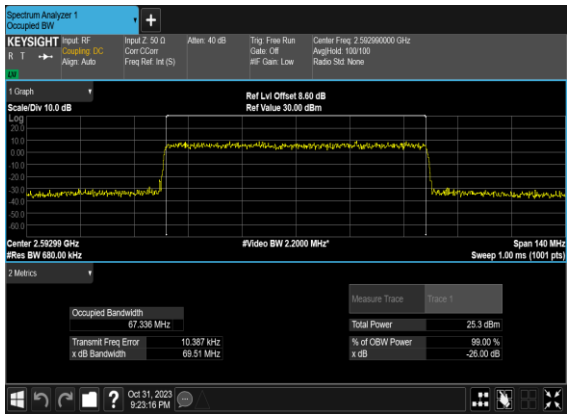
N41(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



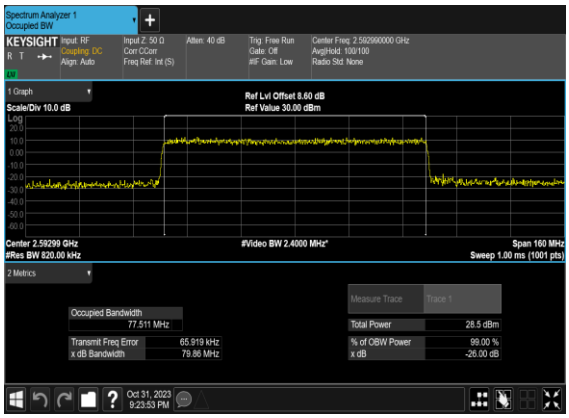
N41(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



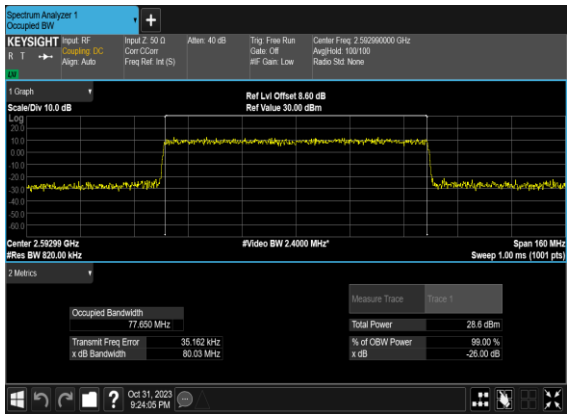
N41(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



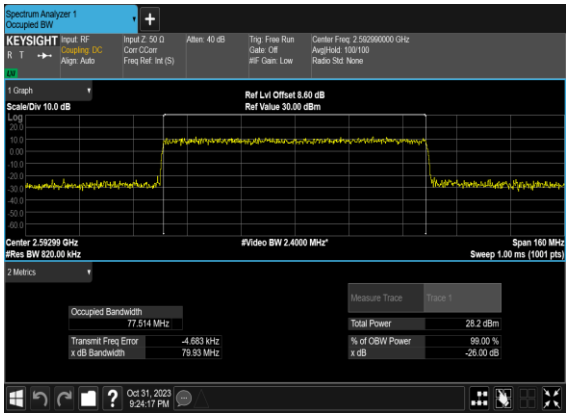
N41(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



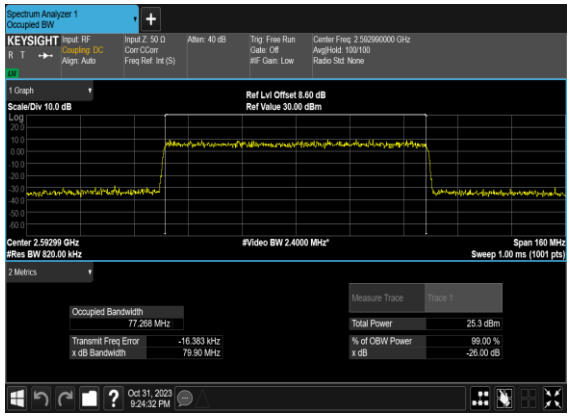
N41(80M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



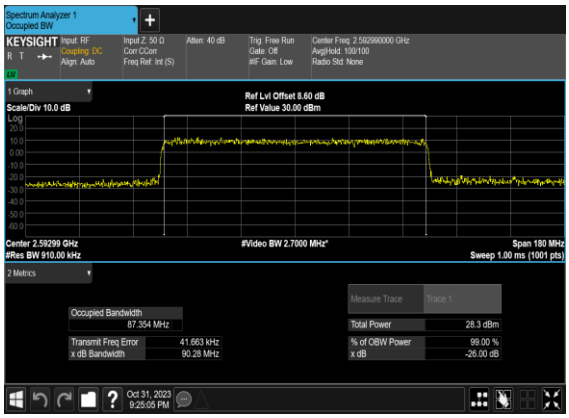
N41(80M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



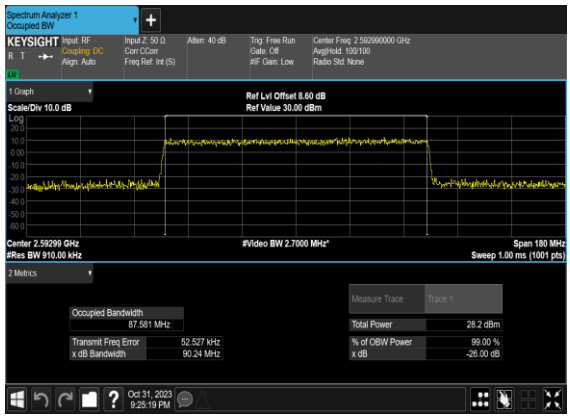
N41(80M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N41(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



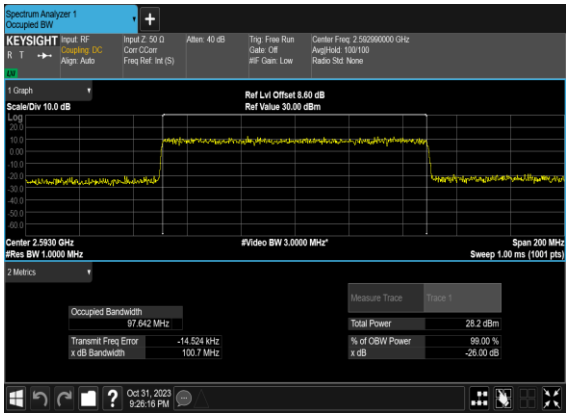
N41(90M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



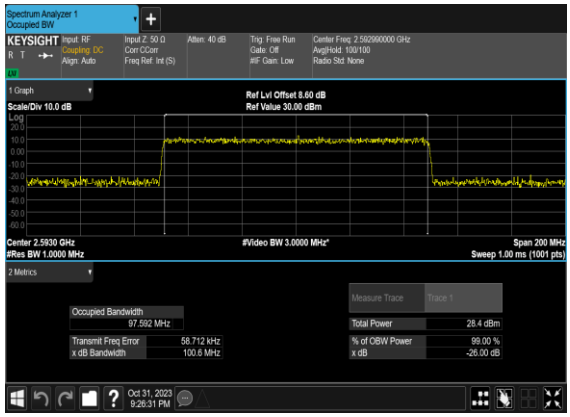
N41(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

N41(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

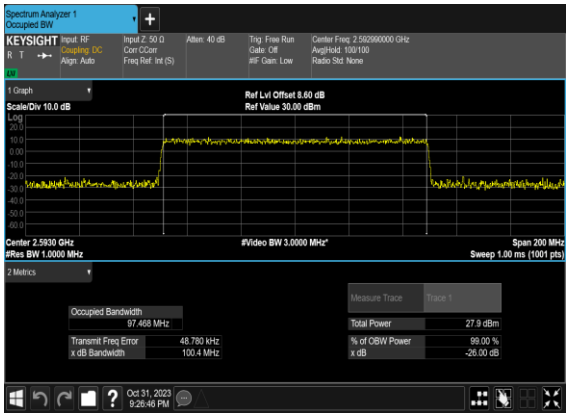
N41(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



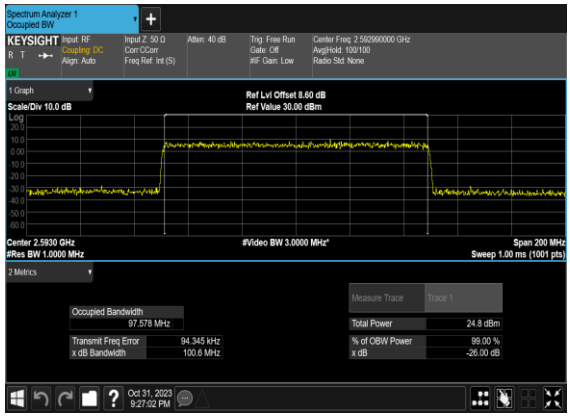
N41(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



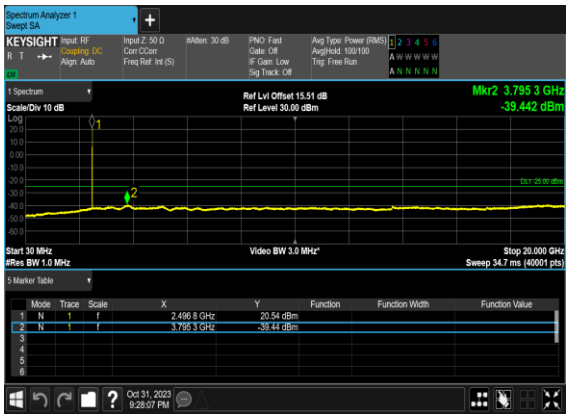
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	**---**

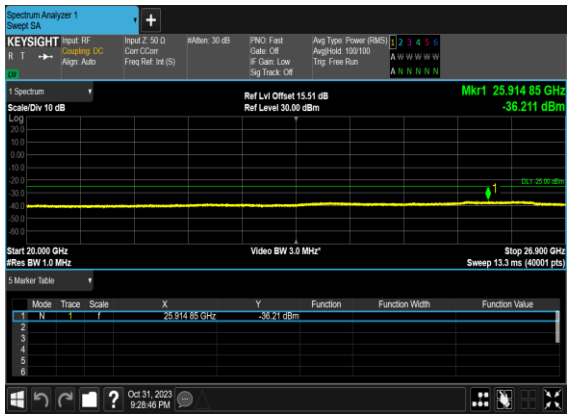
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**---**

41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**

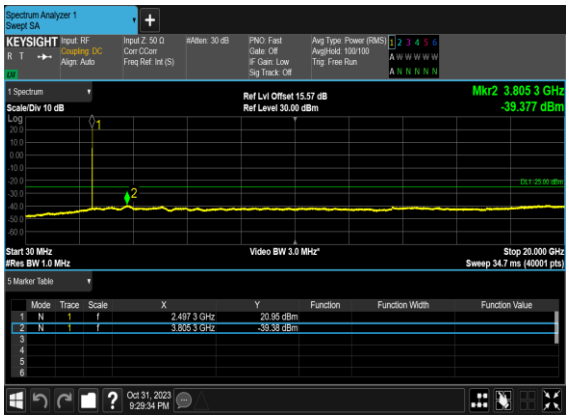
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



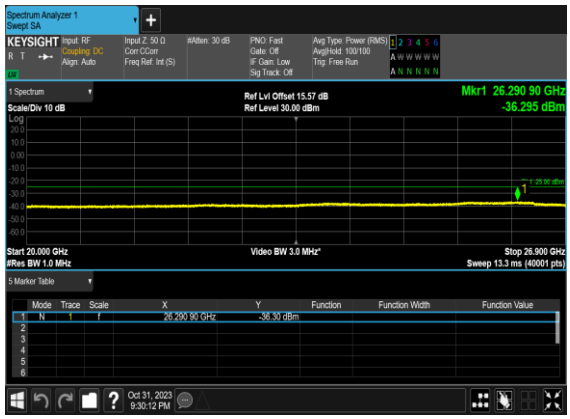
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



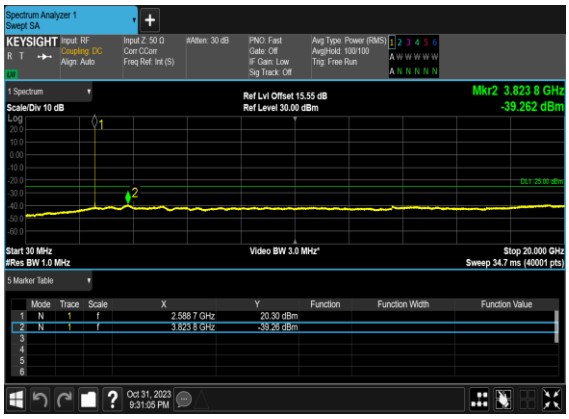
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



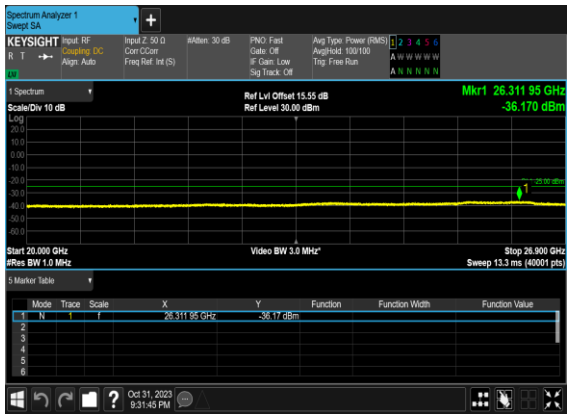
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



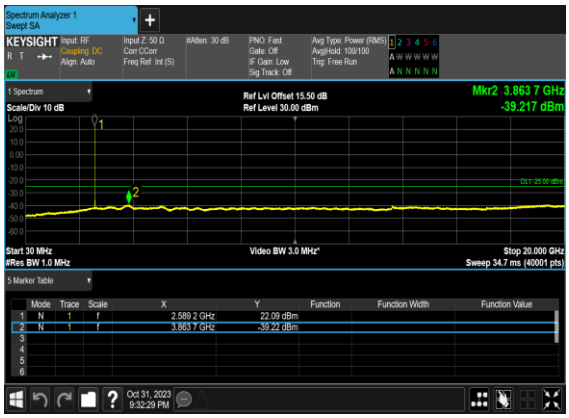
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



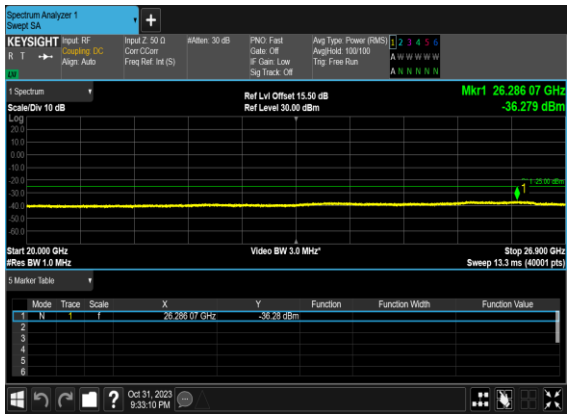
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



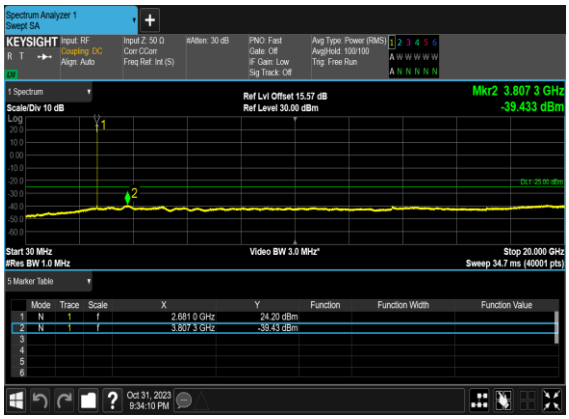
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



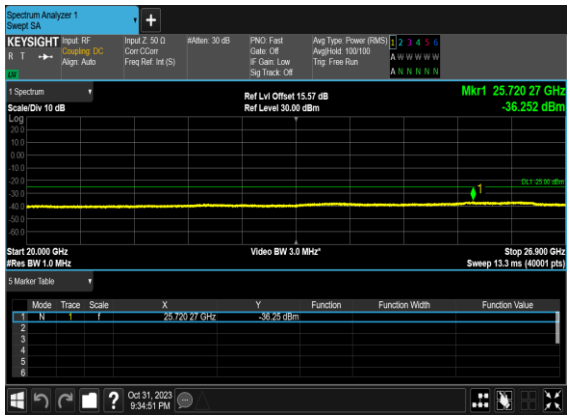
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



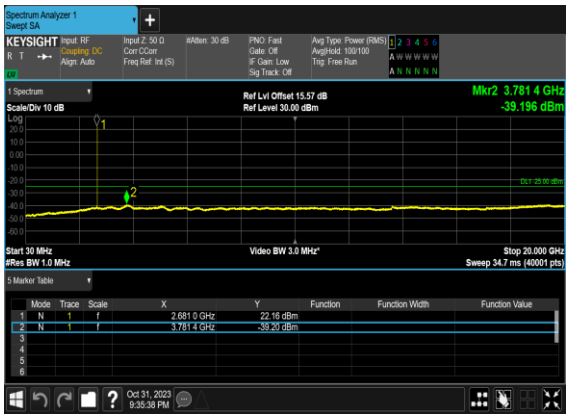
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



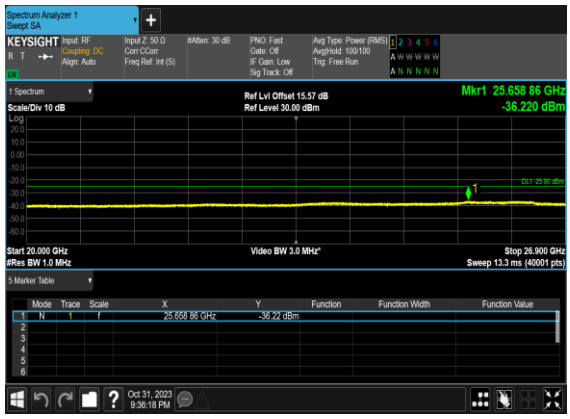
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



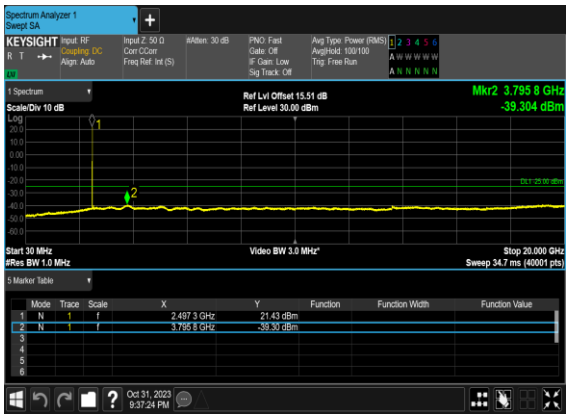
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



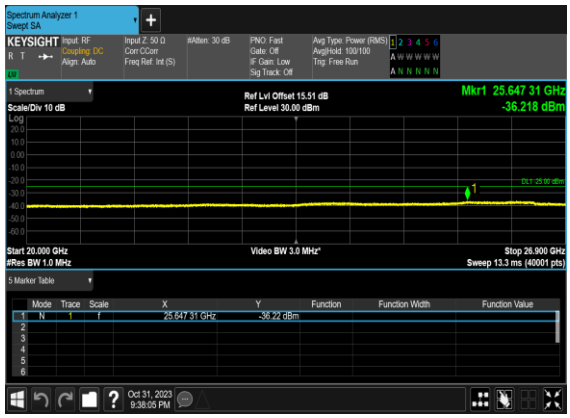
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



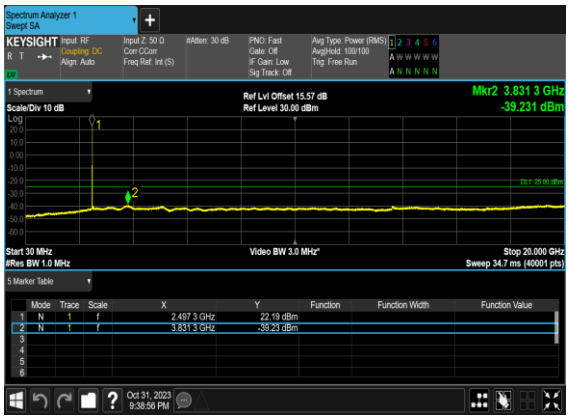
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



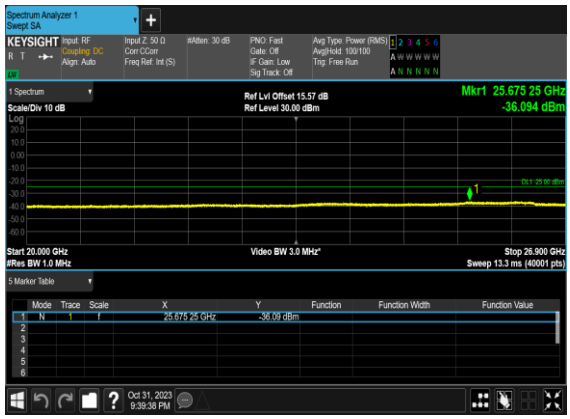
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



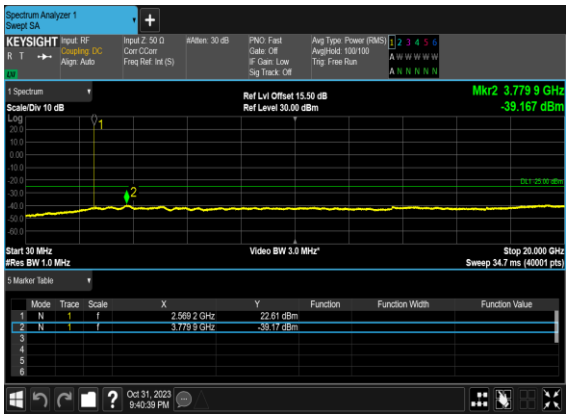
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



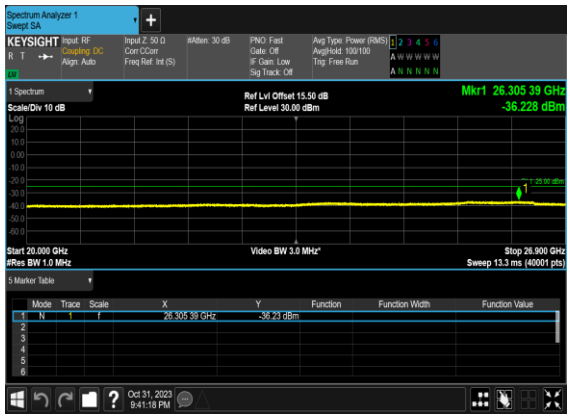
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



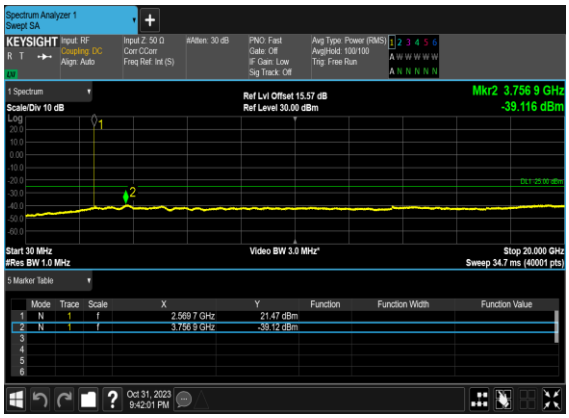
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



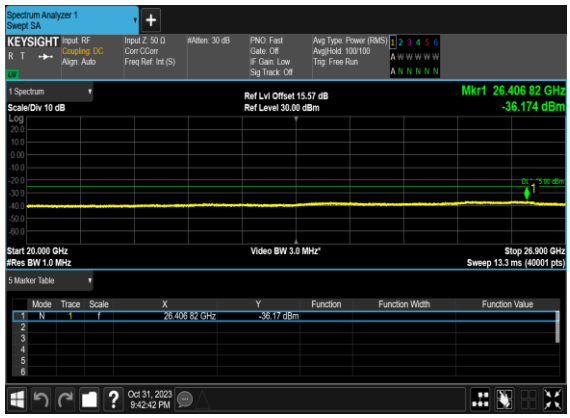
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



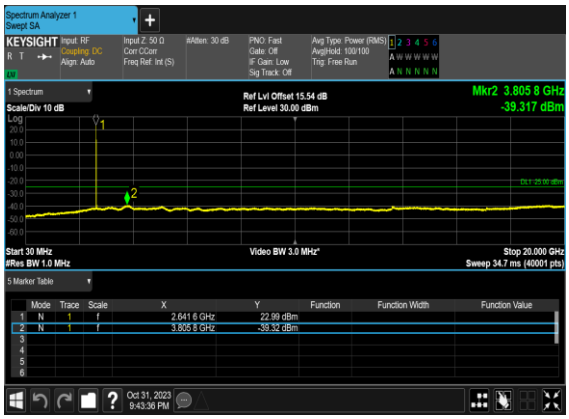
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



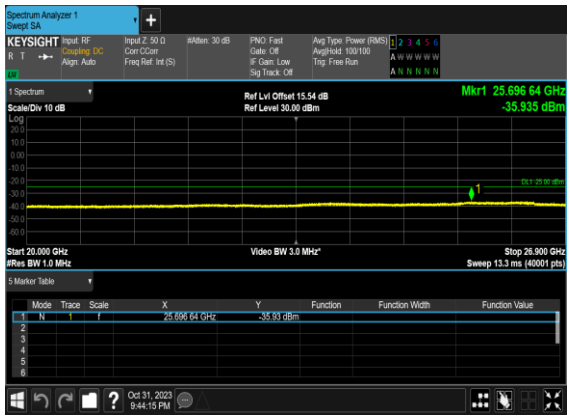
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



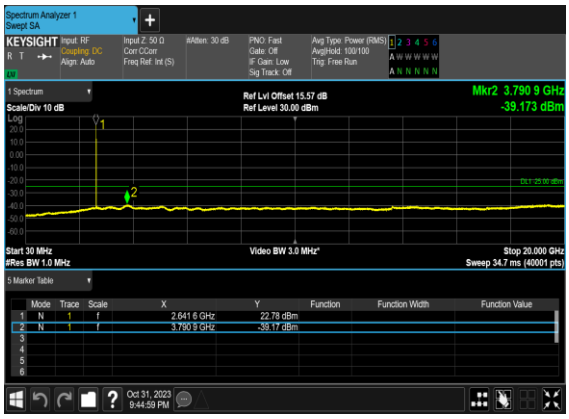
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



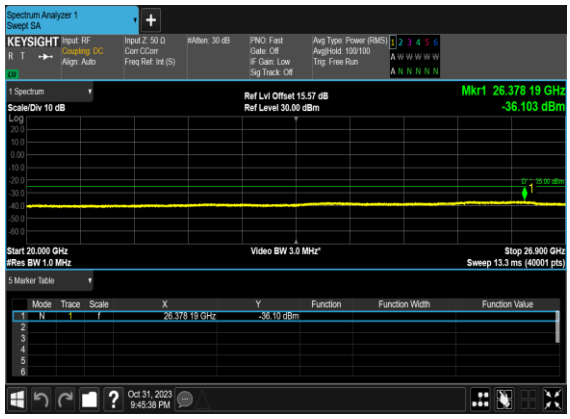
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



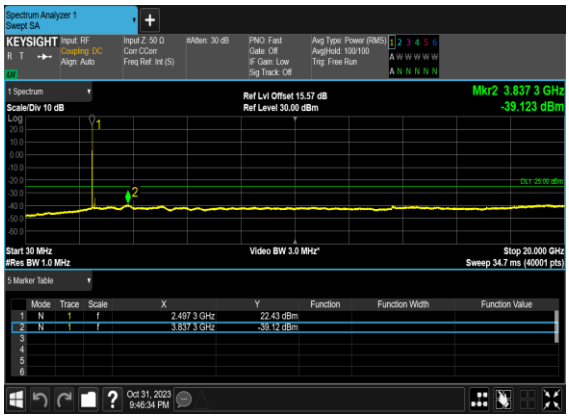
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



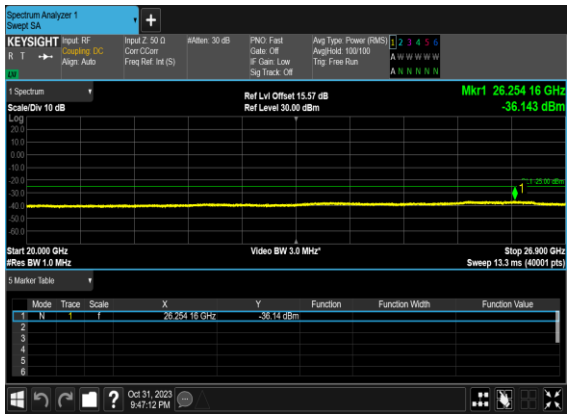
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



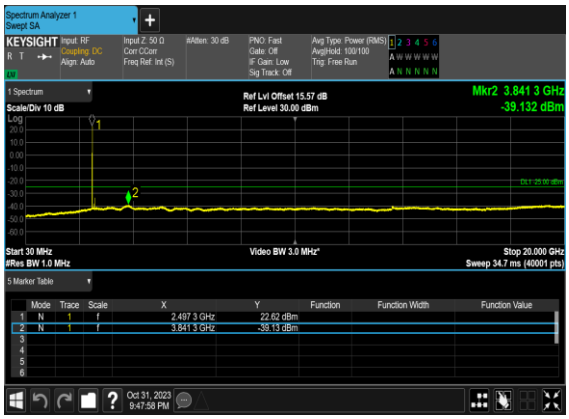
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



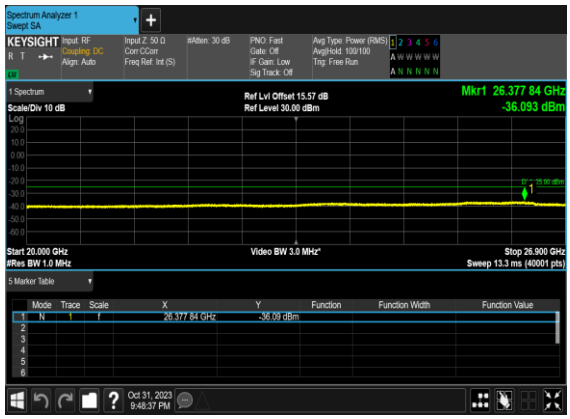
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



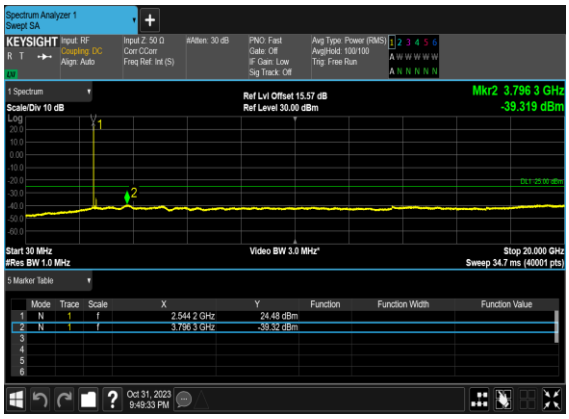
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



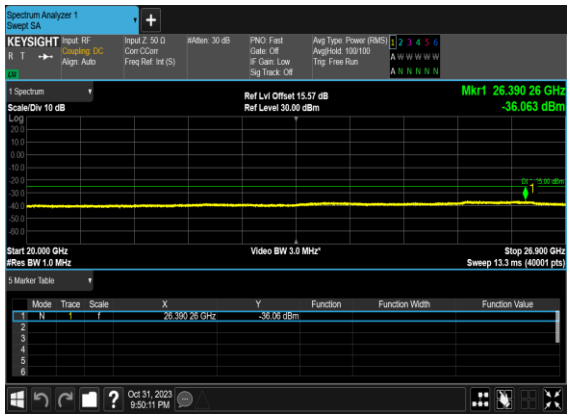
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



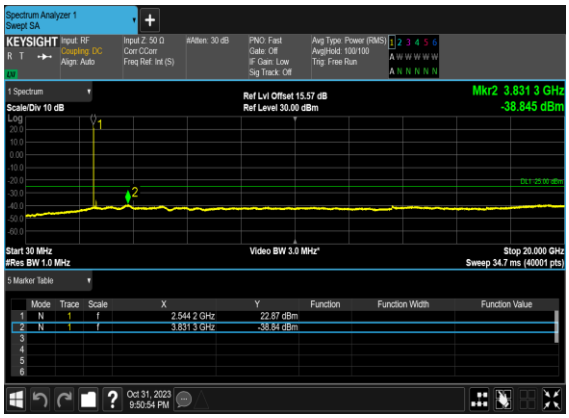
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



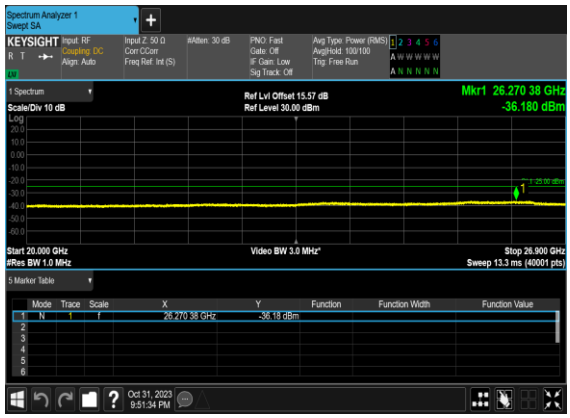
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



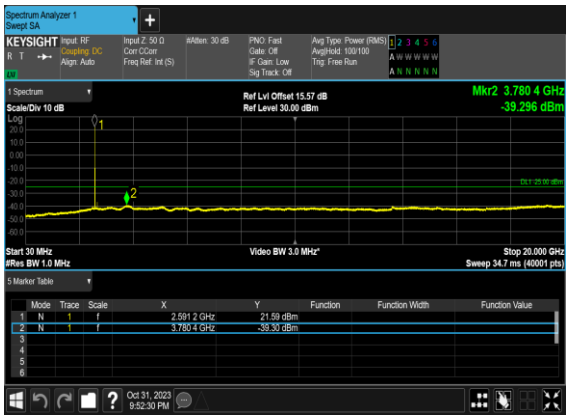
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



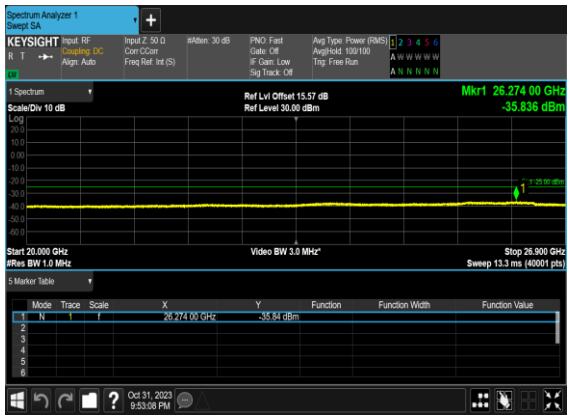
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



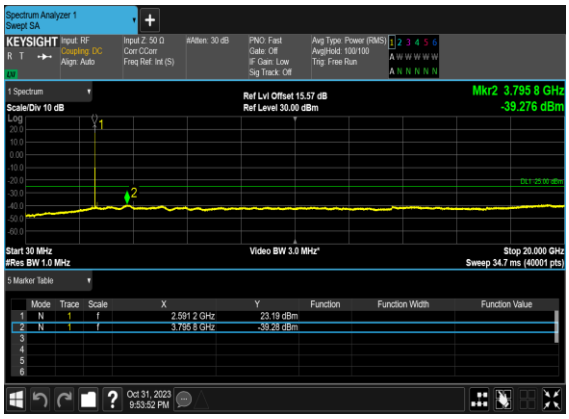
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



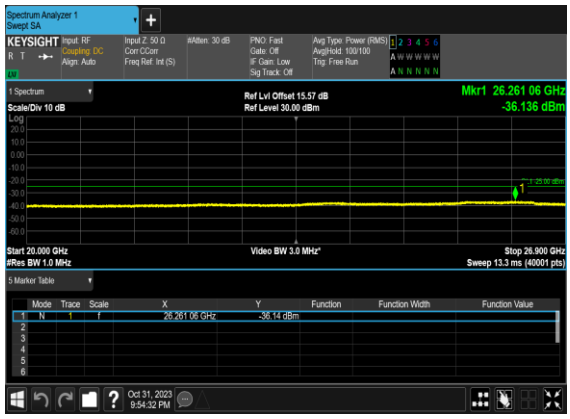
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



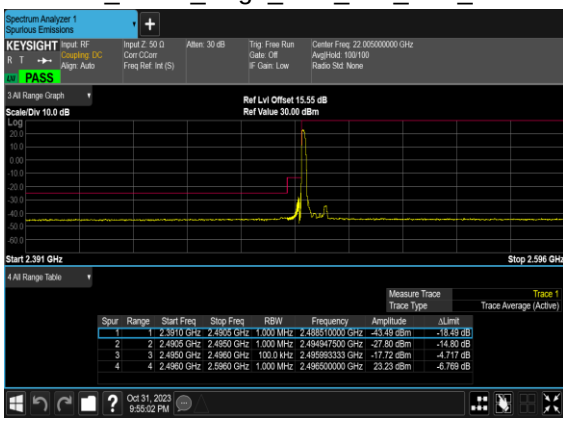
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



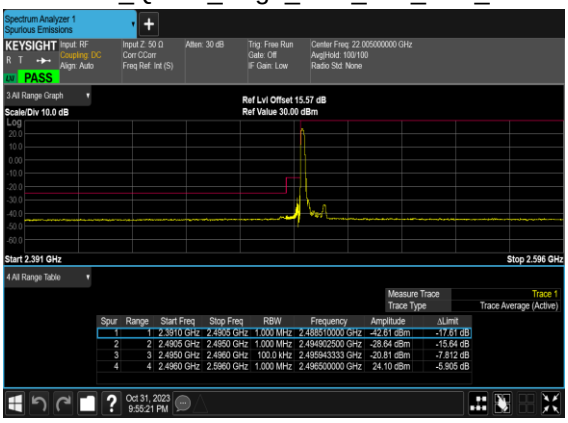
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	**PASS**
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	**PASS**
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	**PASS**

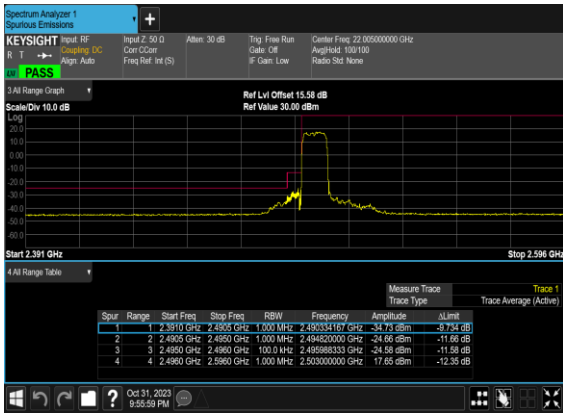
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



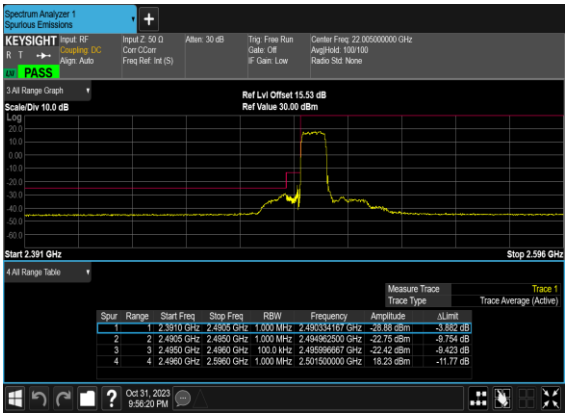
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



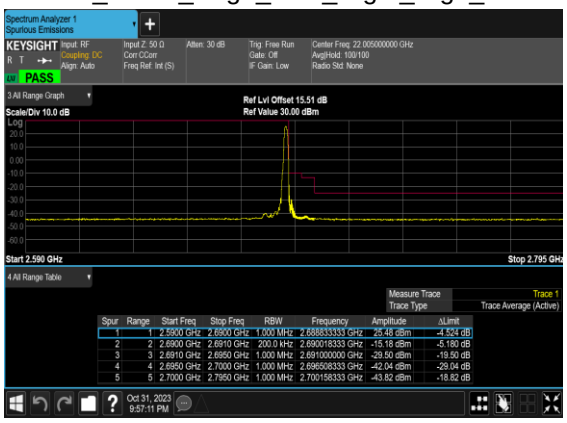
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



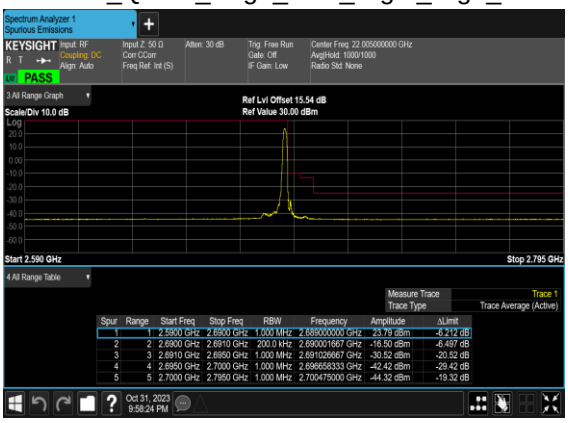
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



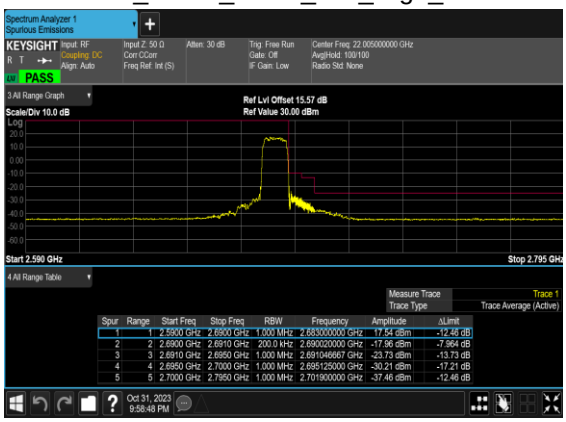
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



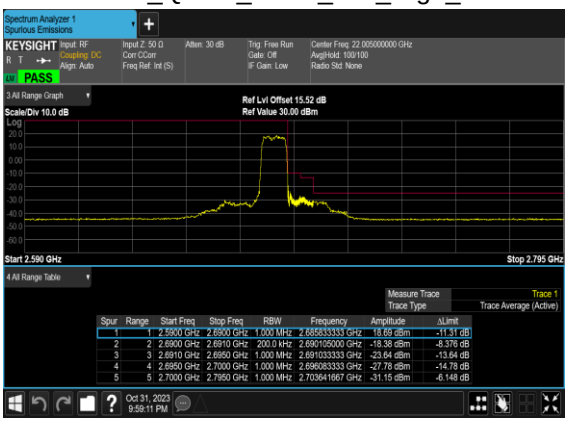
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



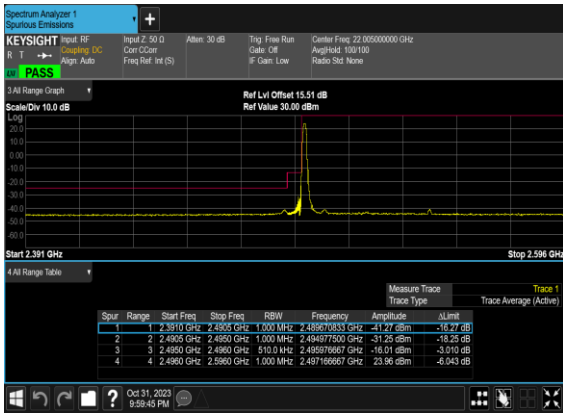
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



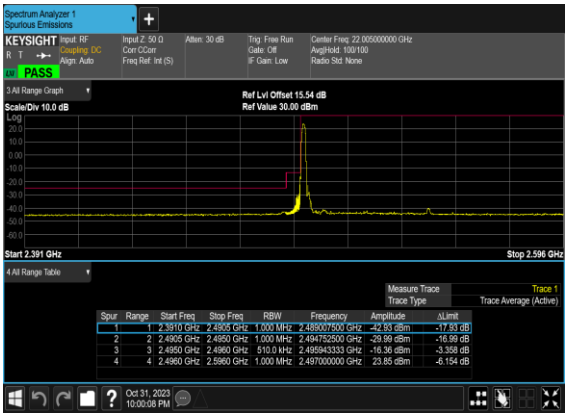
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



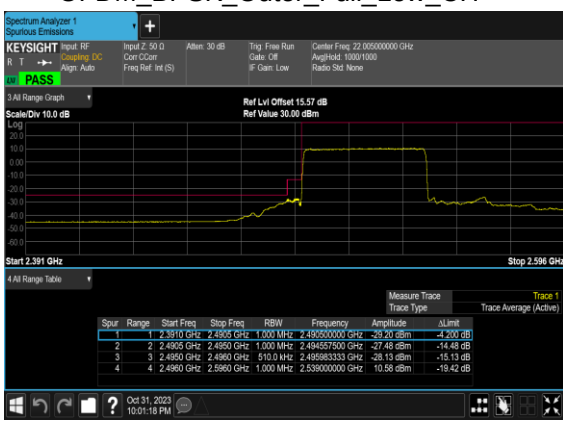
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



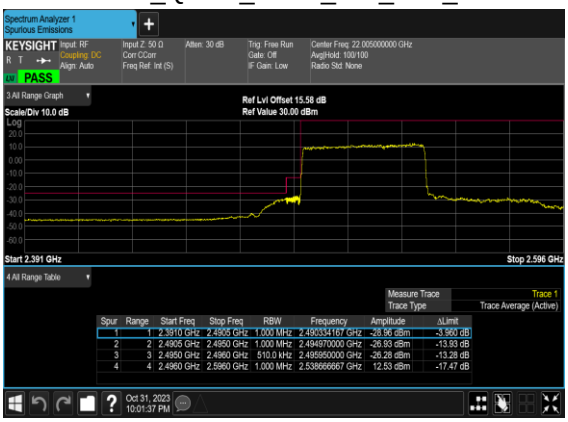
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



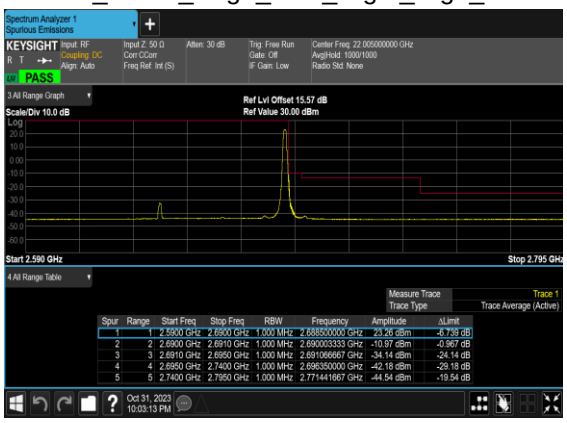
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



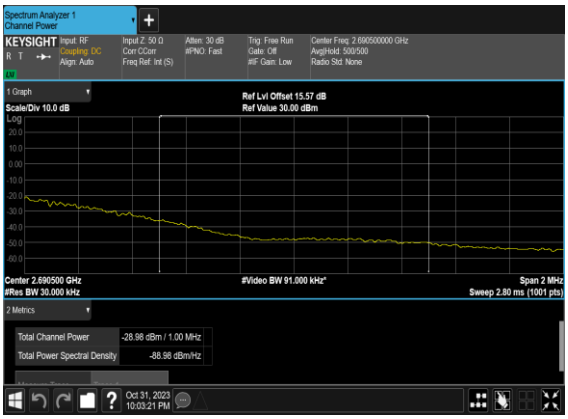
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

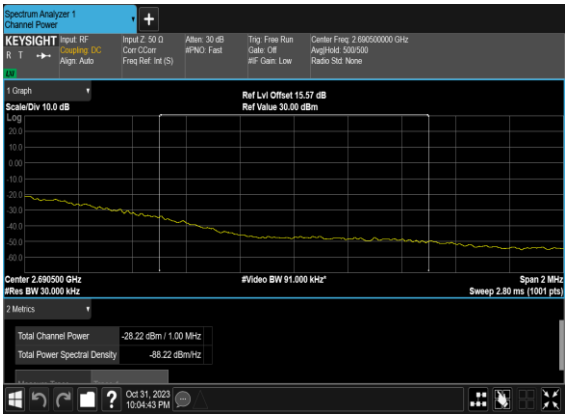


N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS

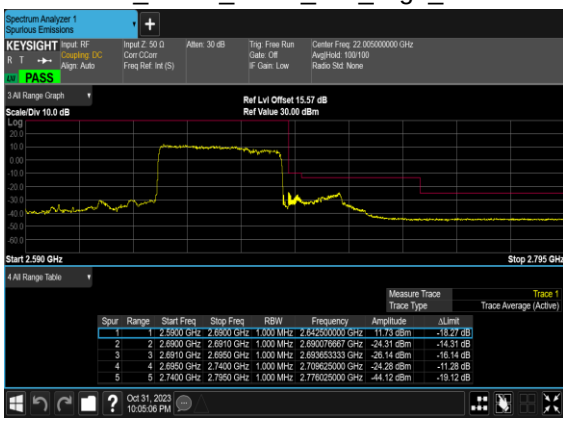


N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

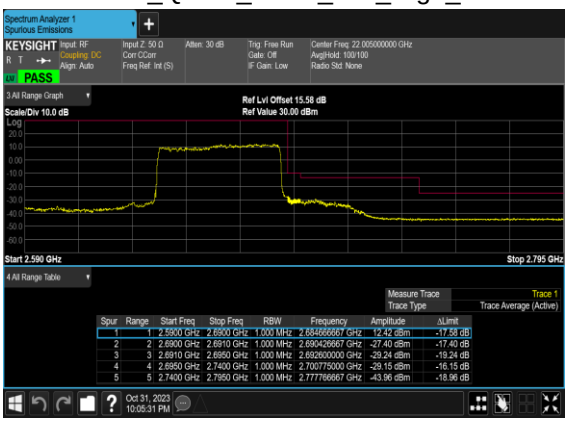
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



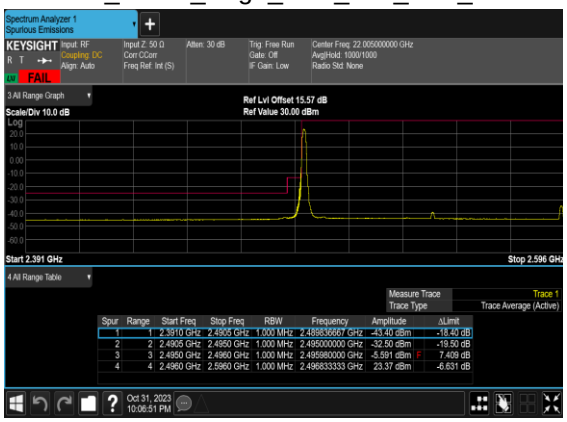
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



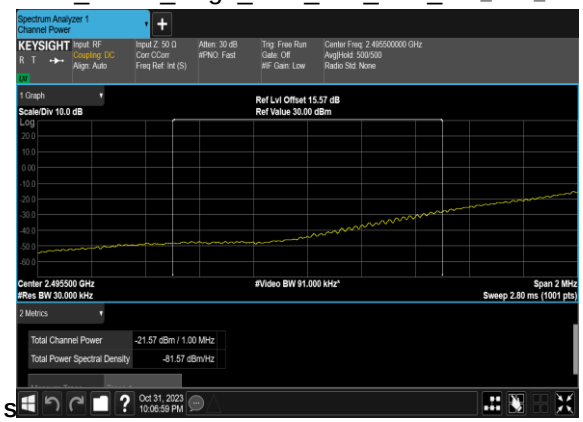
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



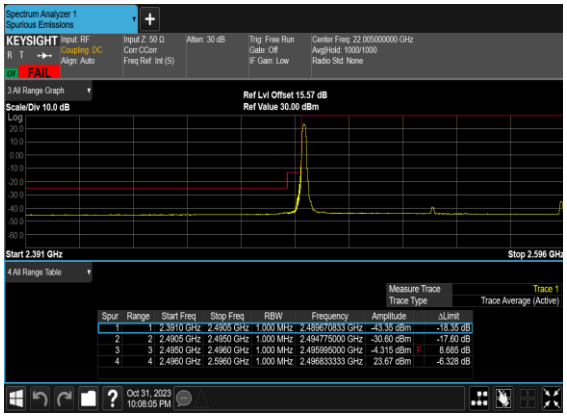
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



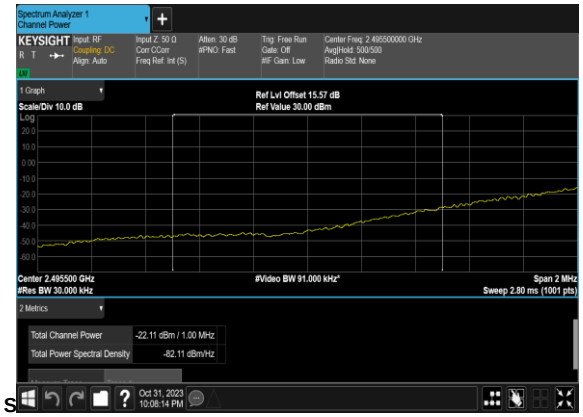
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**



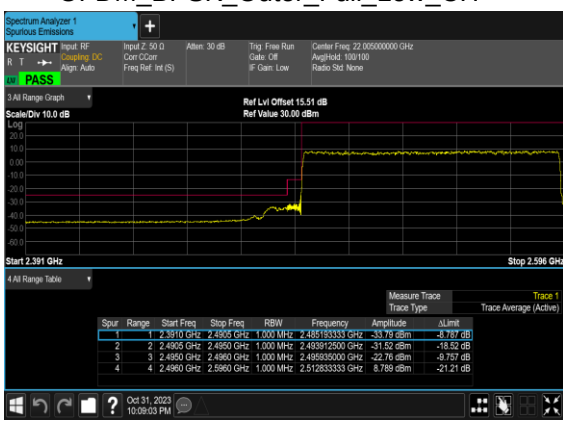
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



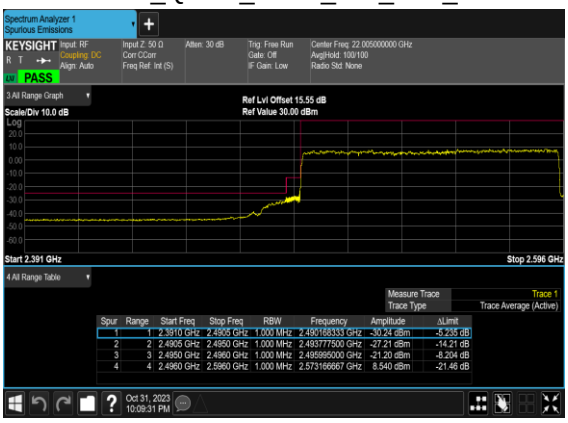
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**



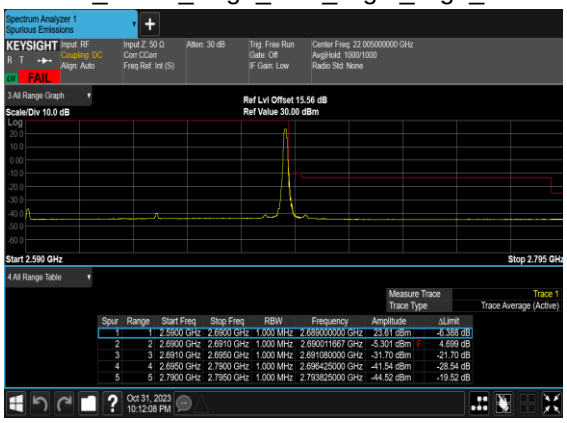
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



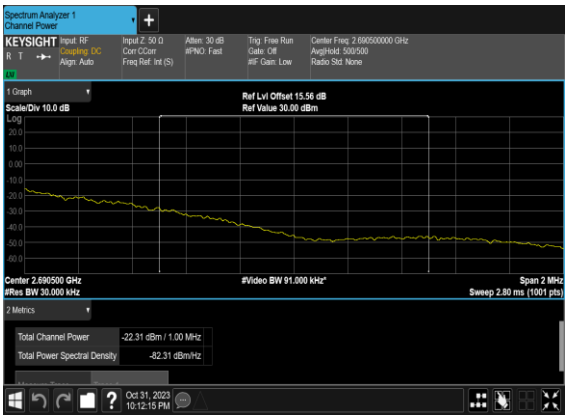
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

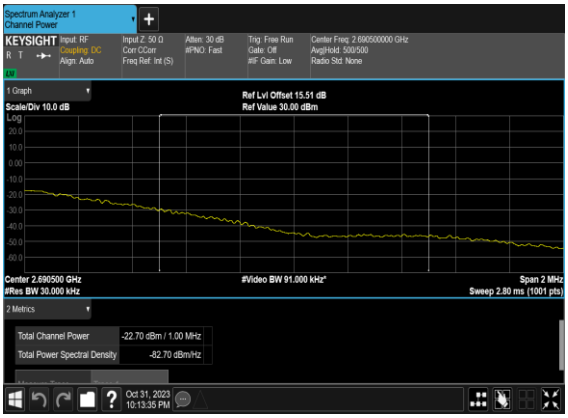


N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS

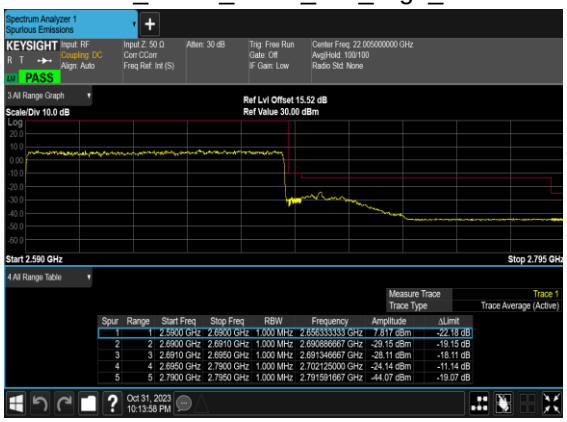


N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

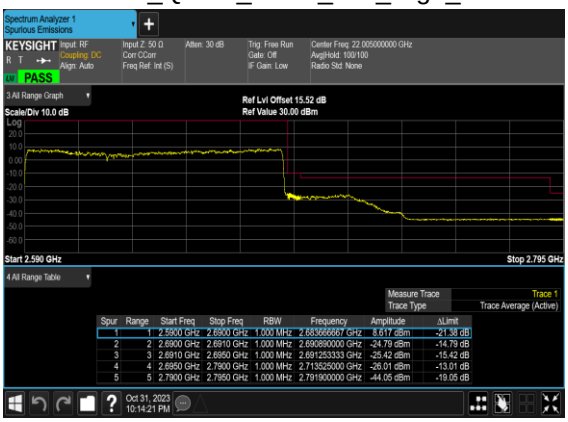
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Note “CHP” means channel power integration method.

Software Version: 23.06.1602

FR1 N71(ANT0)

Transmitter Conducted Output Power And ERP, (G_T - L_C)=-3.8dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	ERP (dBm)	ERP (W)
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@1	25.29	19.34	0.0859
71	15	5	133100	665.5	DFT-s-OFDM 16 QAM	1@1	24.35	18.4	0.0692
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@1	25.45	19.5	0.0891
71	15	5	136100	680.5	DFT-s-OFDM 16 QAM	1@1	24.49	18.54	0.0714
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@1	24.98	19.03	0.0800
71	15	5	139100	695.5	DFT-s-OFDM 16 QAM	1@1	23.91	17.96	0.0625
71	15	10	133600	668	DFT-s-OFDM QPSK	1@1	25.25	19.3	0.0851
71	15	10	133600	668	DFT-s-OFDM 16 QAM	1@1	24.27	18.32	0.0679
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@1	25.32	19.37	0.0865
71	15	10	136100	680.5	DFT-s-OFDM 16 QAM	1@1	24.36	18.41	0.0693
71	15	10	138600	693	DFT-s-OFDM QPSK	1@1	24.87	18.92	0.0780
71	15	10	138600	693	DFT-s-OFDM 16 QAM	1@1	23.91	17.96	0.0625
71	15	15	134100	670.5	DFT-s-OFDM QPSK	1@1	25.17	19.22	0.0836
71	15	15	134100	670.5	DFT-s-OFDM 16 QAM	1@1	24.32	18.37	0.0687
71	15	15	136100	680.5	DFT-s-OFDM QPSK	1@1	25.36	19.41	0.0873
71	15	15	136100	680.5	DFT-s-OFDM 16 QAM	1@1	24.48	18.53	0.0713
71	15	15	138100	690.5	DFT-s-OFDM QPSK	1@1	25.14	19.19	0.0830
71	15	15	138100	690.5	DFT-s-OFDM 16 QAM	1@1	24.16	18.21	0.0662
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	50@25	25.49	19.54	0.0899
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@1	25.15	19.2	0.0832
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@104	25.13	19.18	0.0828
71	15	20	134600	673	DFT-s-OFDM QPSK	50@25	25.4	19.45	0.0881
71	15	20	134600	673	DFT-s-OFDM QPSK	1@1	25.15	19.2	0.0832
71	15	20	134600	673	DFT-s-OFDM QPSK	1@104	25.11	19.16	0.0824
71	15	20	134600	673	DFT-s-OFDM 16 QAM	50@25	24.25	18.3	0.0676
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@1	24.18	18.23	0.0665
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@104	24.15	18.2	0.0661
71	15	20	134600	673	DFT-s-OFDM 64 QAM	50@25	22.94	16.99	0.0500
71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@1	22.74	16.79	0.0478

71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@104	22.76	16.81	0.0480
71	15	20	134600	673	DFT-s-OFDM 256 QAM	50@25	20.78	14.83	0.0304
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@1	20.38	14.43	0.0277
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@104	20.25	14.3	0.0269
71	15	20	134600	673	CP-OFDM QPSK	53@26	23.85	17.9	0.0617
71	15	20	134600	673	CP-OFDM QPSK	1@1	23.4	17.45	0.0556
71	15	20	134600	673	CP-OFDM QPSK	1@104	23.41	17.46	0.0557
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	50@25	25.48	19.53	0.0897
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@1	25.41	19.46	0.0883
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@104	24.93	18.98	0.0791
71	15	20	136100	680.5	DFT-s-OFDM QPSK	50@25	25.35	19.4	0.0871
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@1	25.32	19.37	0.0865
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@104	24.81	18.86	0.0769
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	50@25	24.23	18.28	0.0673
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@1	24.41	18.46	0.0701
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@104	23.9	17.95	0.0624
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	50@25	22.84	16.89	0.0489
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@1	22.97	17.02	0.0504
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@104	22.48	16.53	0.0450
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	50@25	20.76	14.81	0.0303
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@1	20.55	14.6	0.0288
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@104	20.04	14.09	0.0256
71	15	20	136100	680.5	CP-OFDM QPSK	53@26	23.8	17.85	0.0610
71	15	20	136100	680.5	CP-OFDM QPSK	1@1	24.1	18.15	0.0653
71	15	20	136100	680.5	CP-OFDM QPSK	1@104	23.2	17.25	0.0531
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	50@25	25.21	19.26	0.0843
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@1	25.4	19.45	0.0881
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@104	24.58	18.63	0.0729
71	15	20	137600	688	DFT-s-OFDM QPSK	50@25	25.13	19.18	0.0828
71	15	20	137600	688	DFT-s-OFDM QPSK	1@1	25.36	19.41	0.0873
71	15	20	137600	688	DFT-s-OFDM QPSK	1@104	24.54	18.59	0.0723
71	15	20	137600	688	DFT-s-OFDM 16 QAM	50@25	24.04	18.09	0.0644
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@1	24.4	18.45	0.0700
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@104	23.66	17.71	0.0590
71	15	20	137600	688	DFT-s-OFDM 64 QAM	50@25	22.63	16.68	0.0466

71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@1	23.03	17.08	0.0511
71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@104	22.25	16.3	0.0427
71	15	20	137600	688	DFT-s-OFDM 256 QAM	50@25	20.53	14.58	0.0287
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@1	20.46	14.51	0.0282
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@104	19.88	13.93	0.0247
71	15	20	137600	688	CP-OFDM QPSK	53@26	23.52	17.57	0.0571
71	15	20	137600	688	CP-OFDM QPSK	1@1	23.65	17.7	0.0589
71	15	20	137600	688	CP-OFDM QPSK	1@104	22.96	17.01	0.0502

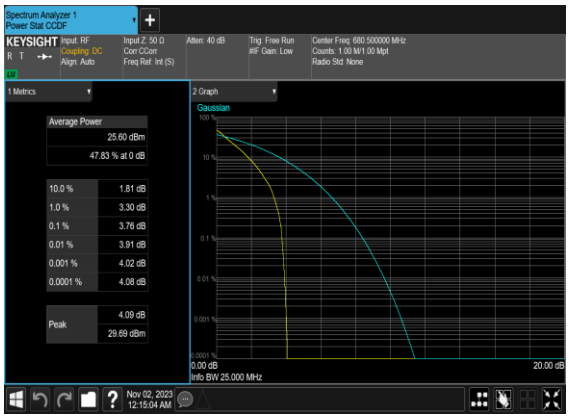
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0024	**PASS**	NV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0036	**PASS**	LV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0042	**PASS**	HV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0051	**PASS**	-10℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0052	**PASS**	0℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0033	**PASS**	10℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0024	**PASS**	20℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0064	**PASS**	30℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0069	**PASS**	40℃
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0037	**PASS**	50℃

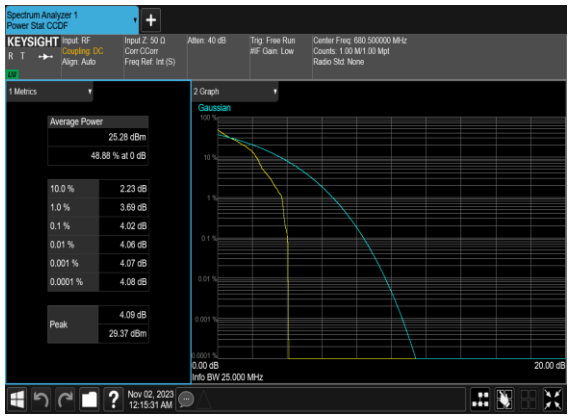
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	100@0	3.76	13	**PASS**
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@0	4.02	13	**PASS**
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	4.33	13	**PASS**
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	4.6	13	**PASS**

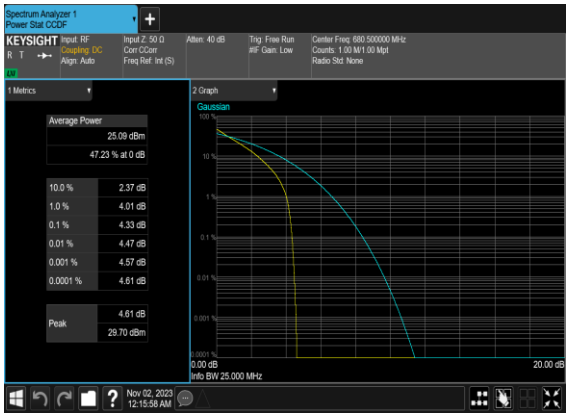
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



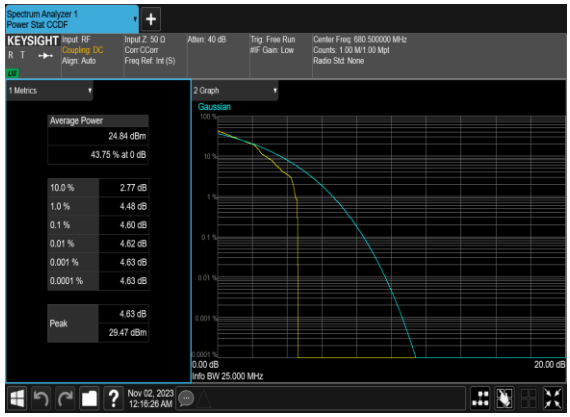
N71(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N71(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
71	15	5	136100	680.5	CP-OFDM QPSK	25@0	4.4655	4.983
71	15	5	136100	680.5	CP-OFDM 16 QAM	25@0	4.4775	4.972
71	15	5	136100	680.5	CP-OFDM 64 QAM	25@0	4.4649	5.021
71	15	5	136100	680.5	CP-OFDM 256 QAM	25@0	4.4776	5.069
71	15	10	136100	680.5	CP-OFDM QPSK	52@0	9.2734	10.02
71	15	10	136100	680.5	CP-OFDM 16 QAM	52@0	9.2818	9.966
71	15	10	136100	680.5	CP-OFDM 64 QAM	52@0	9.2674	10.01
71	15	10	136100	680.5	CP-OFDM 256 QAM	52@0	9.2821	10.0
71	15	15	136100	680.5	CP-OFDM QPSK	79@0	14.056	14.78
71	15	15	136100	680.5	CP-OFDM 16 QAM	79@0	14.086	14.85
71	15	15	136100	680.5	CP-OFDM 64 QAM	79@0	14.079	14.78
71	15	15	136100	680.5	CP-OFDM 256 QAM	79@0	14.08	14.89
71	15	20	136100	680.5	CP-OFDM QPSK	106@0	18.91	19.97
71	15	20	136100	680.5	CP-OFDM 16 QAM	106@0	18.912	19.68
71	15	20	136100	680.5	CP-OFDM 64 QAM	106@0	18.9	19.78
71	15	20	136100	680.5	CP-OFDM 256 QAM	106@0	18.897	19.9