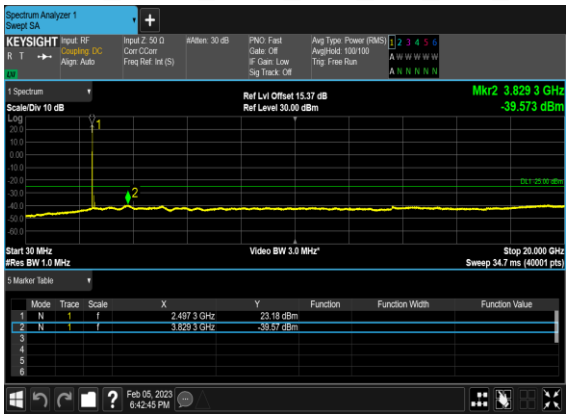
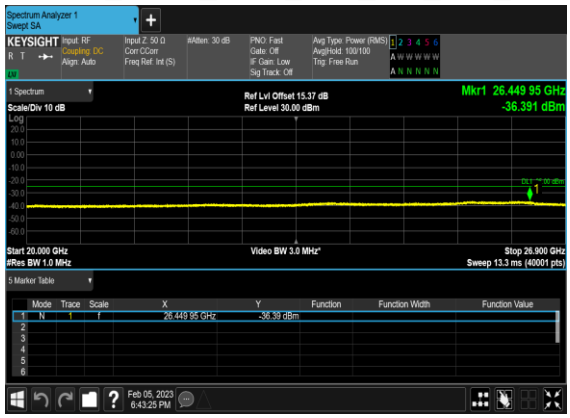
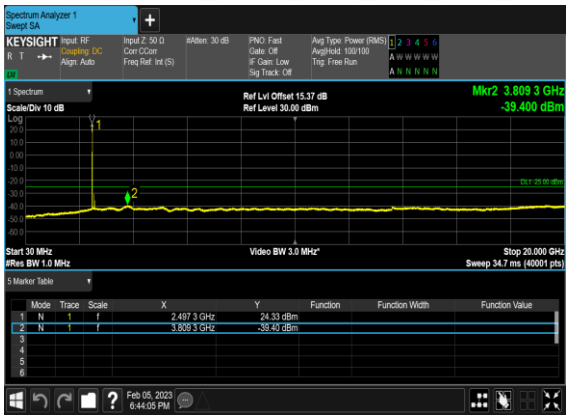
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



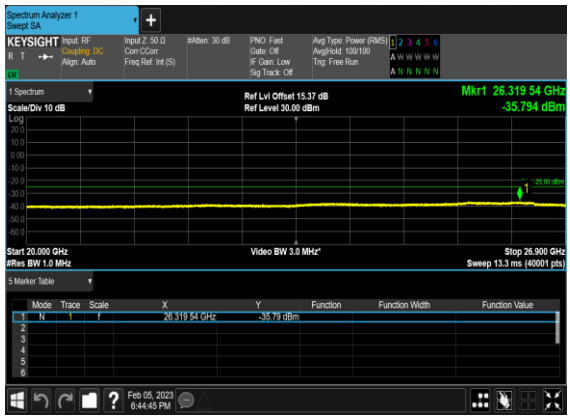
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



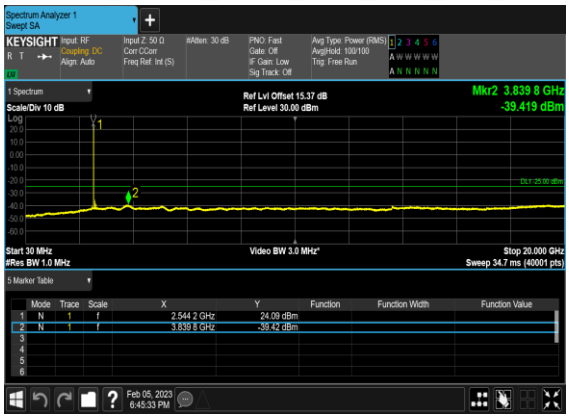
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



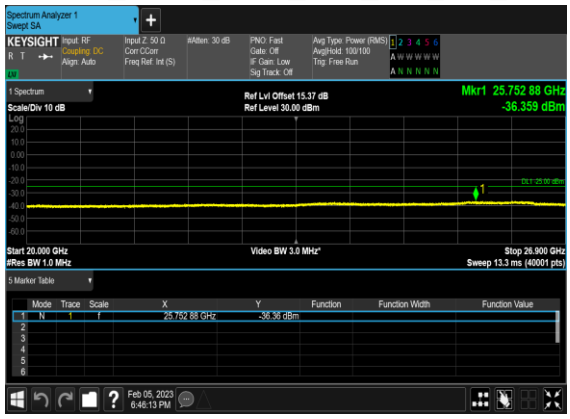
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



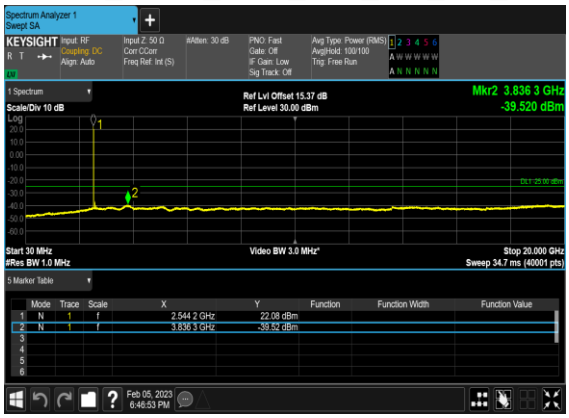
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



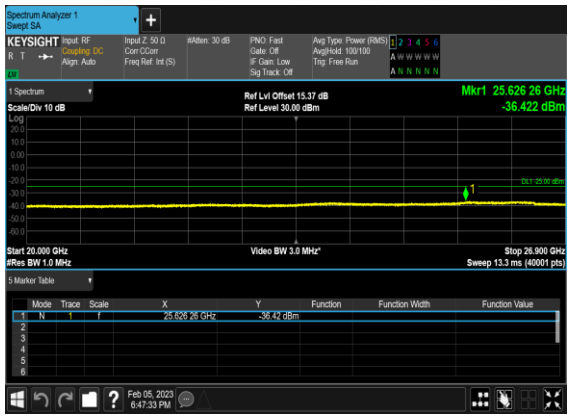
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



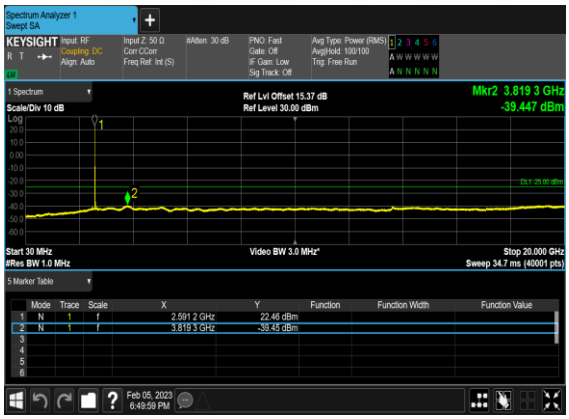
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



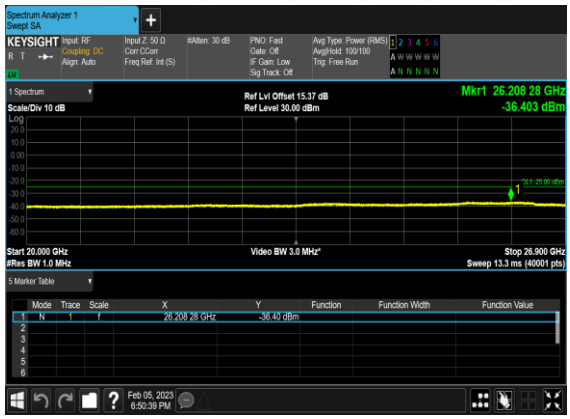
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



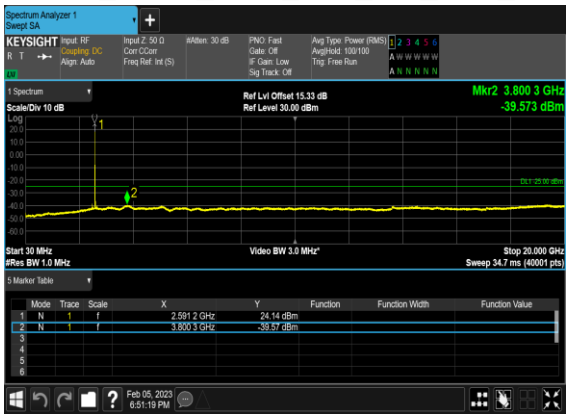
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



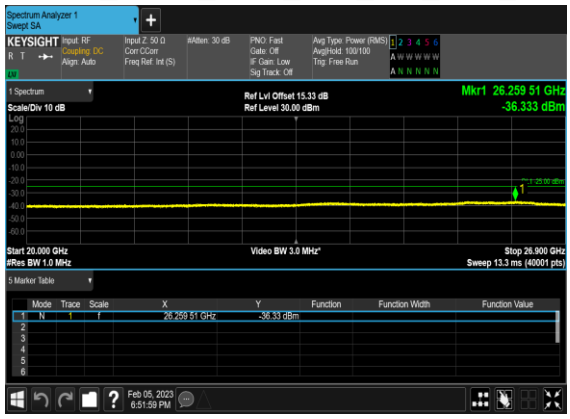
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



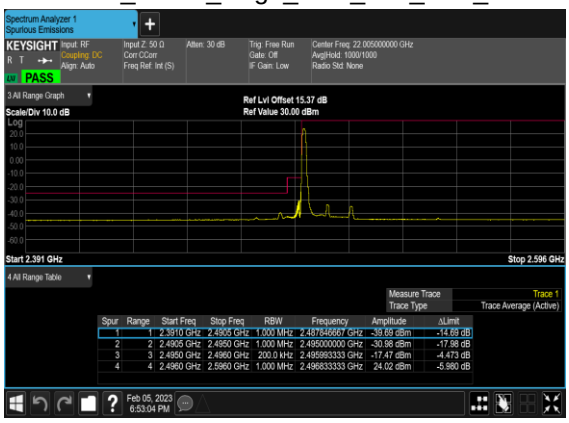
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



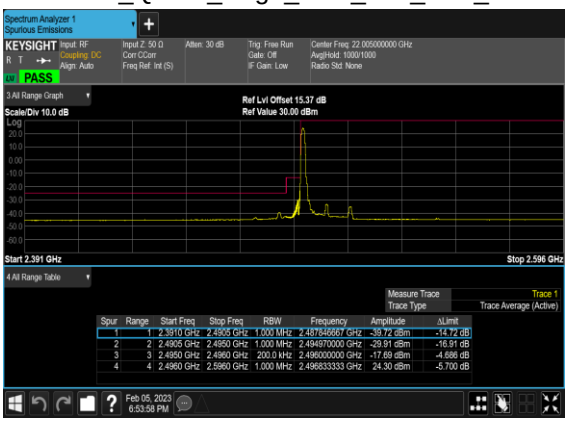
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@50	see graph	**PASS**
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@50	see graph	**PASS**
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	162@0	see graph	**PASS**
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	162@0	see graph	**PASS**
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@161	see graph	**PASS**
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@161	see graph	**PASS**
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	162@0	see graph	**PASS**
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	162@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**

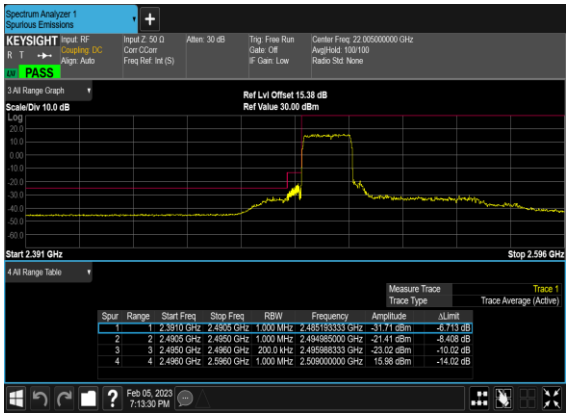
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



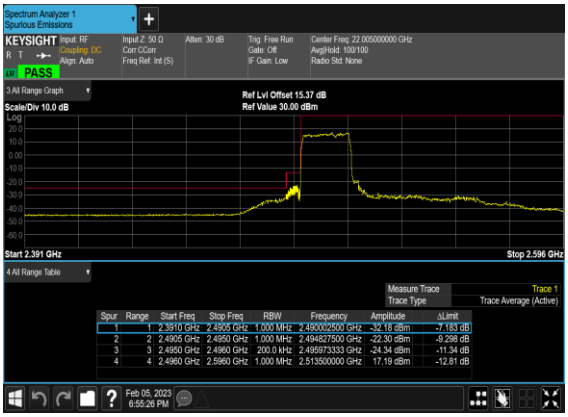
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



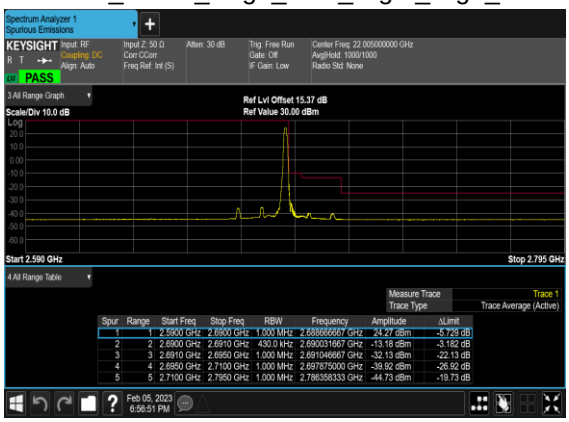
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



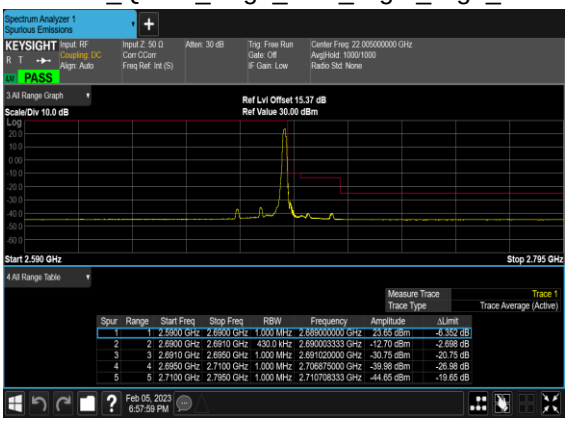
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



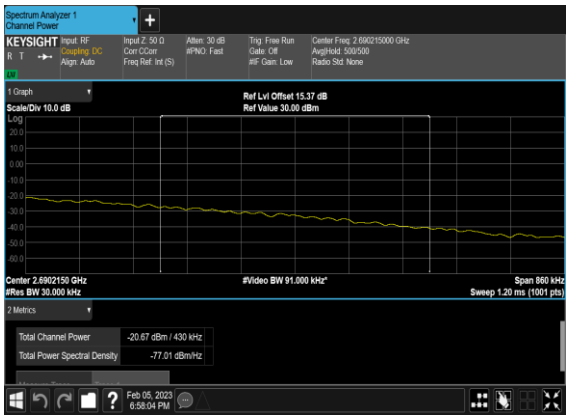
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



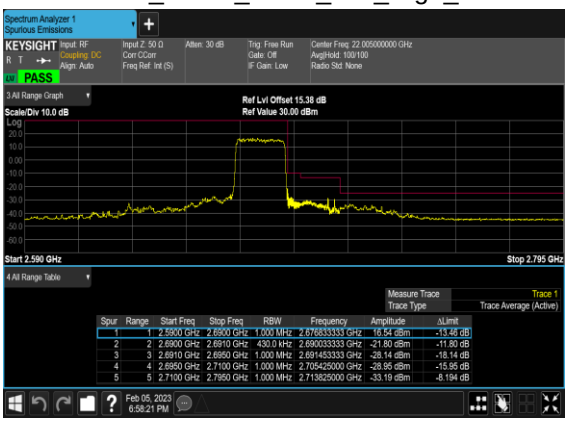
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



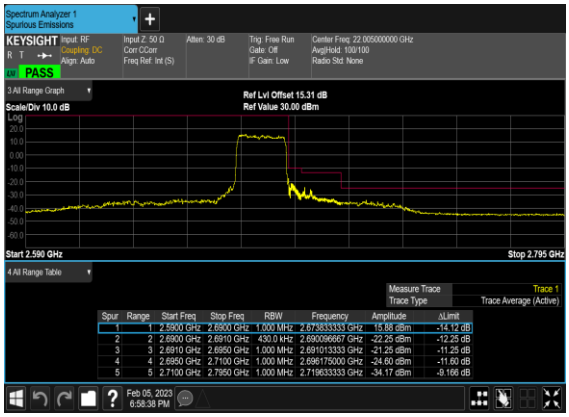
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



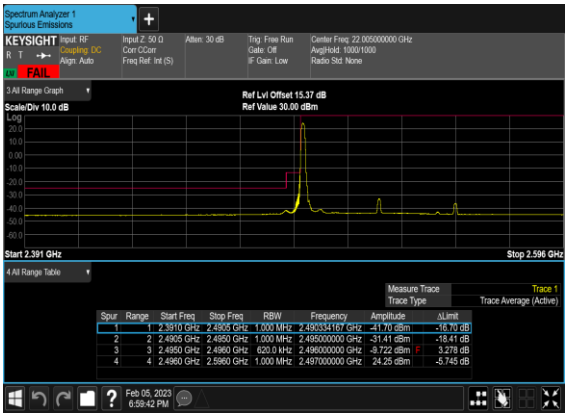
N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



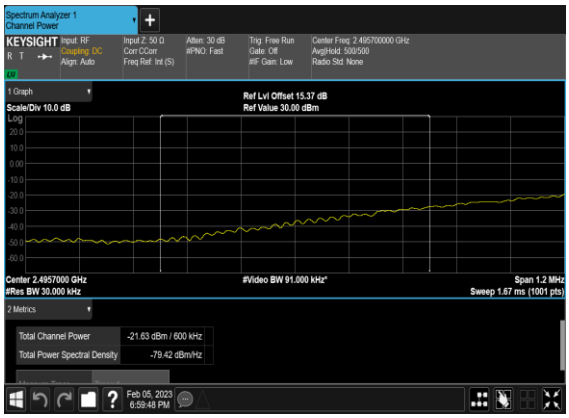
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



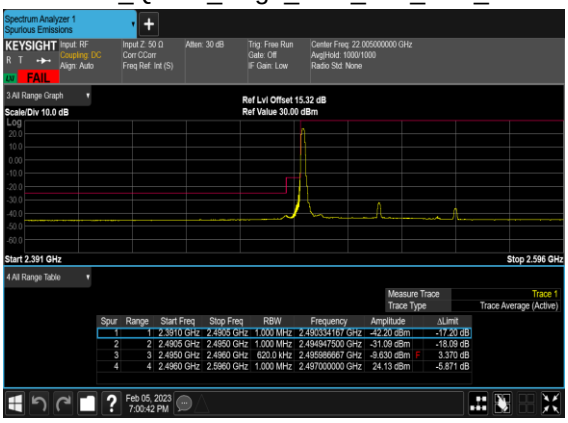
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



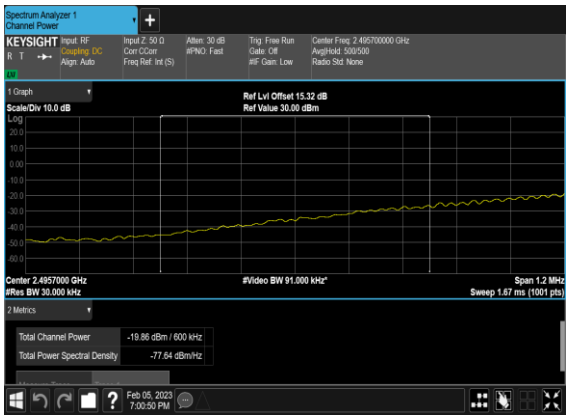
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



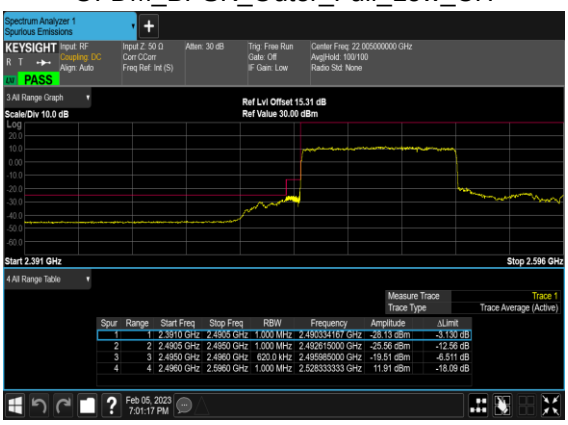
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



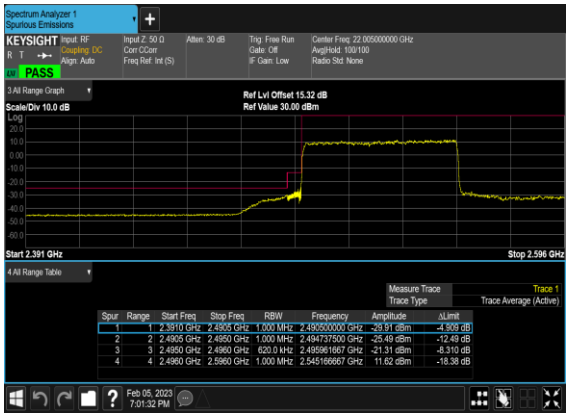
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PASS**



N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

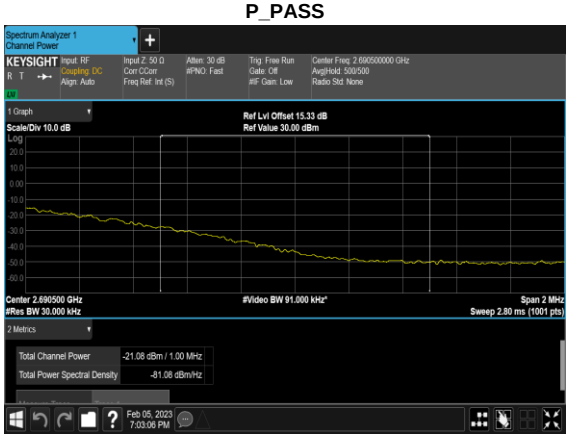


N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

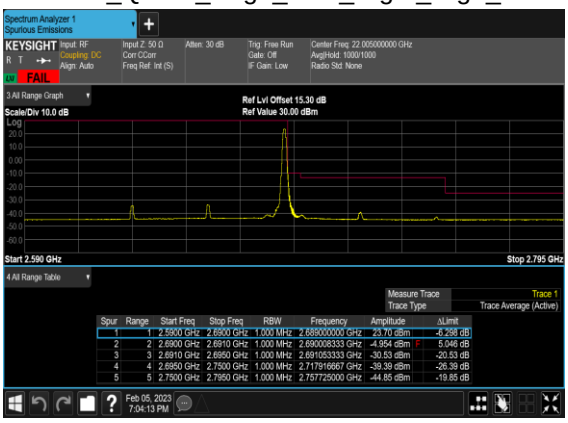


N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

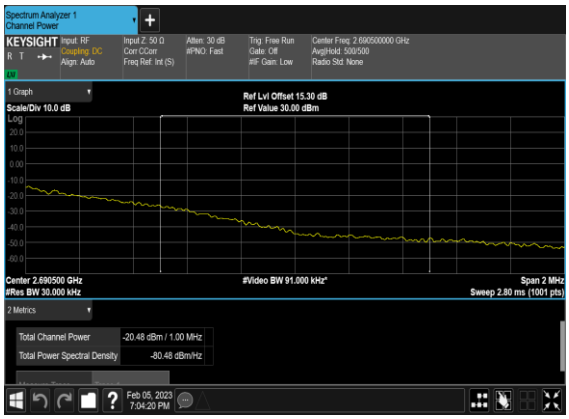
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



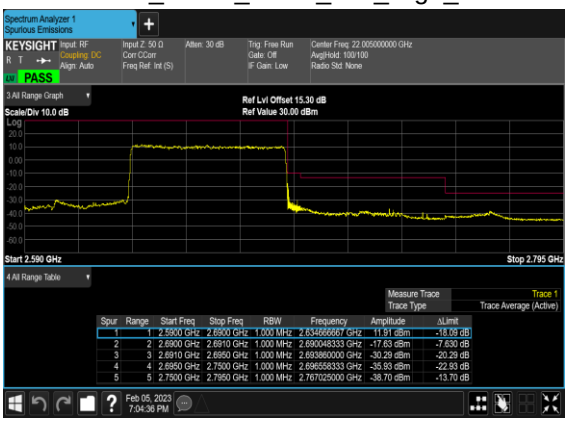
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



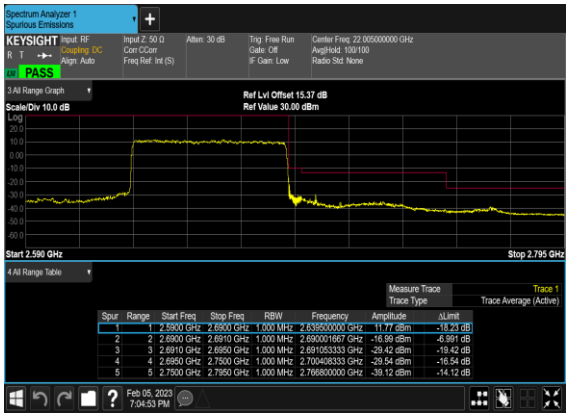
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



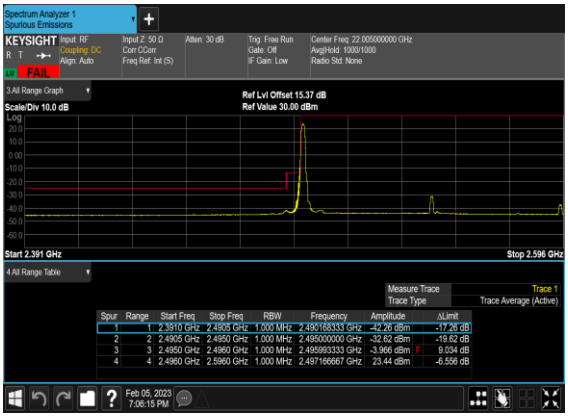
N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



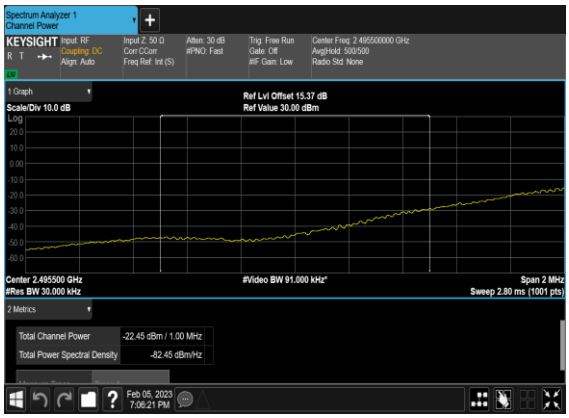
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



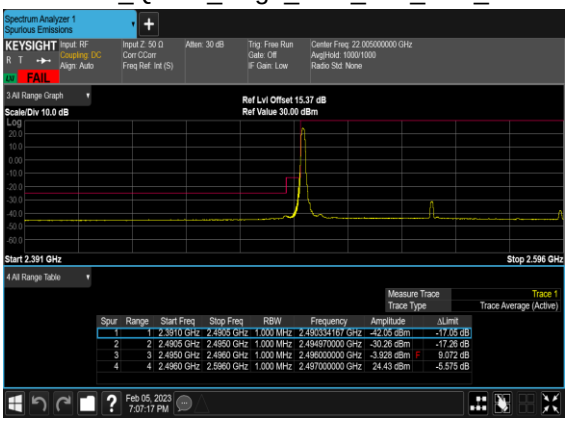
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



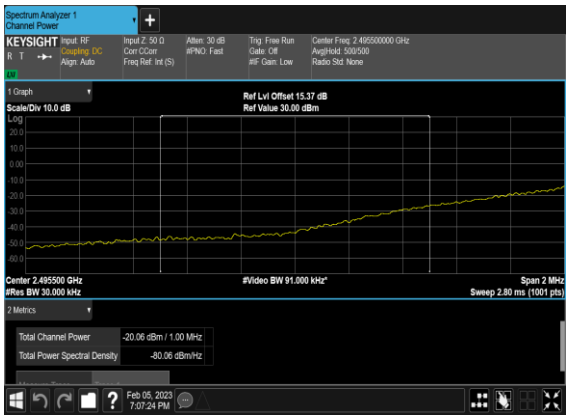
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



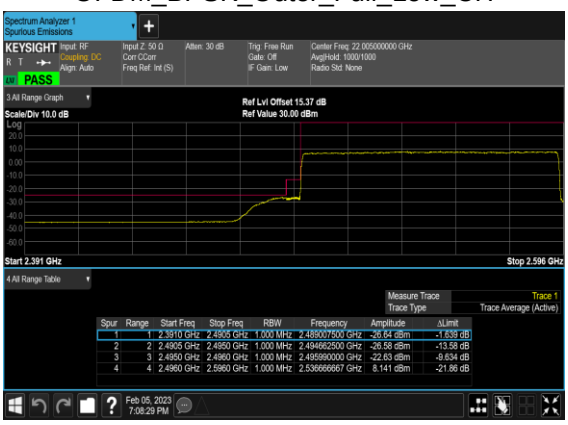
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



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

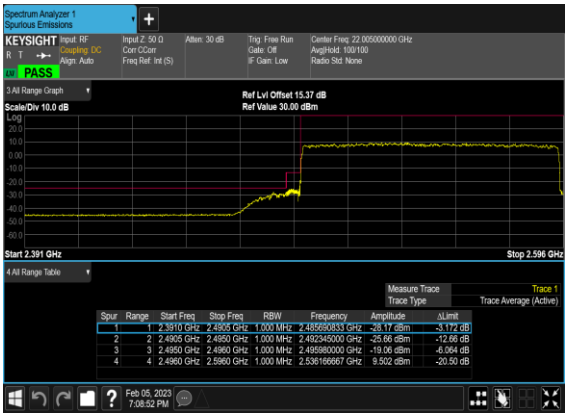


N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

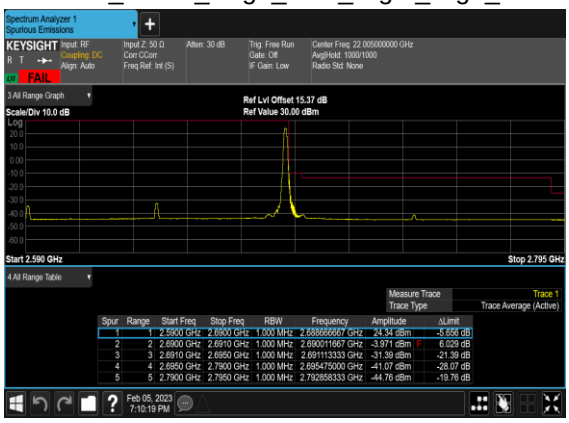


N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_**CHP_PASS**

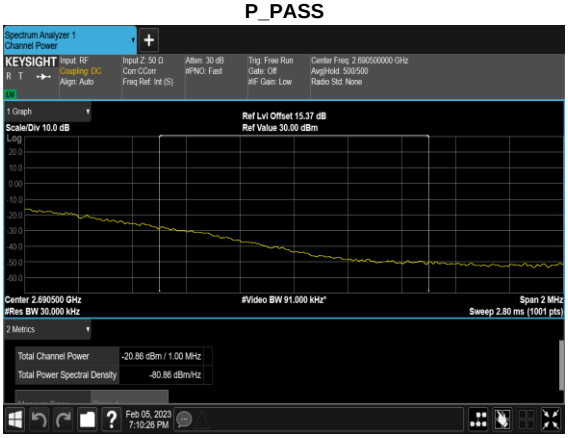
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



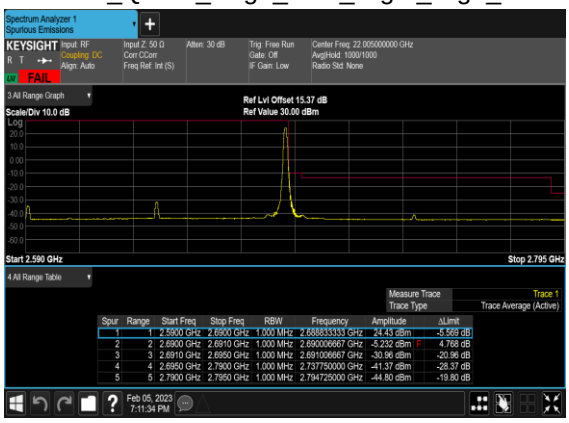
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



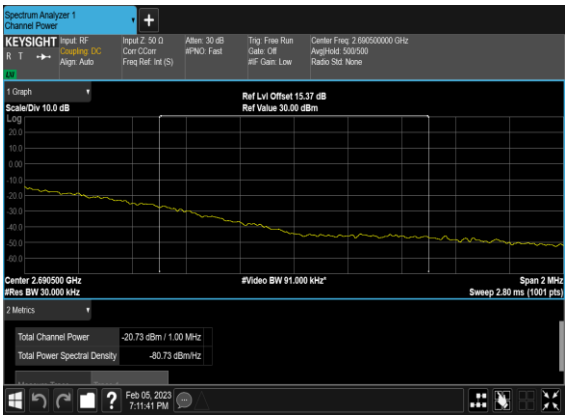
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



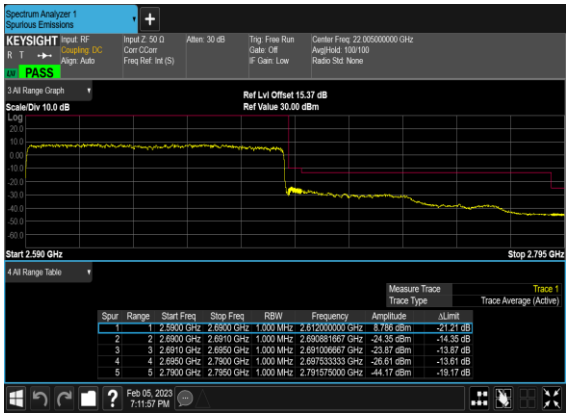
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



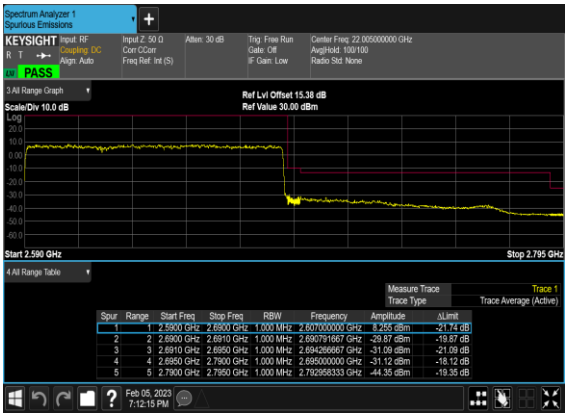
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Software Version: 22.12.120701

FR1 N41 MIMO-ANT1

Transmitter Conducted Output Power And EIRP, (G_T - L_C)= -0.36dBi

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	ANT8 Power(dBm)	ANT1 Power(dBm)	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	20	501204	2506.02	CP-OFDM QPSK	1@1	22.94	22.14	25.57	25.21	0.3319
41	30	20	501204	2506.02	CP-OFDM 16 QAM	1@1	22.14	21.68	24.93	24.57	0.2864
41	30	20	518598	2592.99	CP-OFDM QPSK	1@1	22.7	22.35	25.54	25.18	0.3296
41	30	20	518598	2592.99	CP-OFDM 16 QAM	1@1	21.99	22.05	25.03	24.67	0.2931
41	30	20	535998	2679.99	CP-OFDM QPSK	1@1	22.65	22.35	25.51	25.15	0.3273
41	30	20	535998	2679.99	CP-OFDM 16 QAM	1@1	22.24	21.55	24.92	24.56	0.2858
41	30	30	502200	2511	CP-OFDM QPSK	1@1	22.97	22.13	25.58	25.22	0.3327
41	30	30	502200	2511	CP-OFDM 16 QAM	1@1	22.25	21.81	25.05	24.69	0.2944
41	30	30	518598	2592.99	CP-OFDM QPSK	1@1	22.73	22.41	25.58	25.22	0.3327
41	30	30	518598	2592.99	CP-OFDM 16 QAM	1@1	21.93	21.82	24.89	24.53	0.2838
41	30	30	534996	2674.98	CP-OFDM QPSK	1@1	22.66	22.25	25.47	25.11	0.3243
41	30	30	534996	2674.98	CP-OFDM 16 QAM	1@1	21.84	21.93	24.90	24.54	0.2844
41	30	40	503202	2516.01	CP-OFDM QPSK	1@1	23.1	22.29	25.72	25.36	0.3436
41	30	40	503202	2516.01	CP-OFDM 16 QAM	1@1	22.32	21.95	25.15	24.79	0.3013
41	30	40	518598	2592.99	CP-OFDM QPSK	1@1	22.68	22.4	25.55	25.19	0.3304
41	30	40	518598	2592.99	CP-OFDM 16 QAM	1@1	21.93	21.85	24.90	24.54	0.2844
41	30	40	534000	2670	CP-OFDM QPSK	1@1	22.51	22.26	25.40	25.04	0.3192
41	30	40	534000	2670	CP-OFDM 16 QAM	1@1	21.83	21.75	24.80	24.44	0.2780
41	30	50	504204	2521.02	CP-OFDM QPSK	1@1	23	22.12	25.59	25.23	0.3334
41	30	50	504204	2521.02	CP-OFDM 16 QAM	1@1	22.21	21.55	24.90	24.54	0.2844
41	30	50	518598	2592.99	CP-OFDM QPSK	1@1	22.64	22.25	25.46	25.10	0.3236
41	30	50	518598	2592.99	CP-OFDM 16 QAM	1@1	21.98	21.73	24.87	24.51	0.2825
41	30	50	532998	2664.99	CP-OFDM QPSK	1@1	22.25	22.07	25.17	24.81	0.3027
41	30	50	532998	2664.99	CP-OFDM 16 QAM	1@1	21.53	21.55	24.55	24.19	0.2624
41	30	60	505200	2526	CP-OFDM QPSK	1@1	22.98	22.13	25.59	25.23	0.3334
41	30	60	505200	2526	CP-OFDM 16 QAM	1@1	22.16	21.54	24.87	24.51	0.2825
41	30	60	518598	2592.99	CP-OFDM QPSK	1@1	22.64	22.16	25.42	25.06	0.3206
41	30	60	518598	2592.99	CP-OFDM 16 QAM	1@1	21.96	21.87	24.93	24.57	0.2864
41	30	60	531996	2659.98	CP-OFDM QPSK	1@1	22.46	21.98	25.24	24.88	0.3076

41	30	60	531996	2659.98	CP-OFDM 16 QAM	1@1	21.74	21.66	24.71	24.35	0.2723
41	30	70	505200	2531.01	CP-OFDM QPSK	1@1	22.89	21.99	25.47	25.11	0.3243
41	30	70	505200	2531.01	CP-OFDM 16 QAM	1@1	22.15	21.45	24.82	24.46	0.2793
41	30	70	518598	2592.99	CP-OFDM QPSK	1@1	22.6	21.99	25.32	24.96	0.3133
41	30	70	518598	2592.99	CP-OFDM 16 QAM	1@1	21.85	21.6	24.74	24.38	0.2742
41	30	70	531996	2655	CP-OFDM QPSK	1@1	22.51	21.98	25.26	24.90	0.3090
41	30	70	531996	2655	CP-OFDM 16 QAM	1@1	21.81	21.55	24.69	24.33	0.2710
41	30	80	507204	2536.02	CP-OFDM QPSK	1@1	22.82	21.99	25.44	25.08	0.3221
41	30	80	507204	2536.02	CP-OFDM 16 QAM	1@1	22.12	21.44	24.80	24.44	0.2780
41	30	80	518598	2592.99	CP-OFDM QPSK	1@1	22.75	21.99	25.40	25.04	0.3192
41	30	80	518598	2592.99	CP-OFDM 16 QAM	1@1	22.04	21.61	24.84	24.48	0.2805
41	30	80	529998	2649.99	CP-OFDM QPSK	1@1	22.63	21.87	25.28	24.92	0.3105
41	30	80	529998	2649.99	CP-OFDM 16 QAM	1@1	21.96	21.52	24.76	24.40	0.2754
41	30	90	508200	2541	CP-OFDM QPSK	1@1	22.85	22.01	25.46	25.10	0.3236
41	30	90	508200	2541	CP-OFDM 16 QAM	1@1	22.11	21.47	24.81	24.45	0.2786
41	30	90	518598	2592.99	CP-OFDM QPSK	1@1	22.86	22.16	25.53	25.17	0.3289
41	30	90	518598	2592.99	CP-OFDM 16 QAM	1@1	22.22	21.43	24.85	24.49	0.2812
41	30	90	528996	2644.98	CP-OFDM QPSK	1@1	22.33	21.98	25.17	24.81	0.3027
41	30	90	528996	2644.98	CP-OFDM 16 QAM	1@1	21.92	21.22	24.59	24.23	0.2649
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	22.86	22.24	25.57	25.21	0.3319
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	22.84	22.01	25.46	25.10	0.3236
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	22.62	22.21	25.43	25.07	0.3214
41	30	100	509202	2546.01	CP-OFDM 16 QAM	137@68	22.39	21.8	25.12	24.76	0.2992
41	30	100	509202	2546.01	CP-OFDM 16 QAM	1@1	22.17	21.39	24.81	24.45	0.2786
41	30	100	509202	2546.01	CP-OFDM 16 QAM	1@271	21.91	21.79	24.86	24.50	0.2818
41	30	100	509202	2546.01	CP-OFDM 64 QAM	137@68	20.92	20.26	23.61	23.25	0.2113
41	30	100	509202	2546.01	CP-OFDM 64 QAM	1@1	20.57	19.97	23.29	22.93	0.1963
41	30	100	509202	2546.01	CP-OFDM 64 QAM	1@271	20.25	20.2	23.24	22.88	0.1941
41	30	100	509202	2546.01	CP-OFDM 256 QAM	137@68	17.93	17.32	20.65	20.29	0.1069
41	30	100	509202	2546.01	CP-OFDM 256 QAM	1@1	17.87	16.91	20.43	20.07	0.1016
41	30	100	509202	2546.01	CP-OFDM 256 QAM	1@271	17.62	17.17	20.41	20.05	0.1012
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	22.71	22.23	25.49	25.13	0.3258
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	23.02	21.98	25.54	25.18	0.3296
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	22.79	22.47	25.64	25.28	0.3373
41	30	100	518598	2592.99	CP-OFDM 16 QAM	137@68	22.25	21.73	25.01	24.65	0.2917

41	30	100	518598	2592.99	CP-OFDM 16 QAM	1@1	22.34	21.55	24.97	24.61	0.2891
41	30	100	518598	2592.99	CP-OFDM 16 QAM	1@271	22.08	22.09	25.10	24.74	0.2979
41	30	100	518598	2592.99	CP-OFDM 64 QAM	137@68	20.69	20.26	23.49	23.13	0.2056
41	30	100	518598	2592.99	CP-OFDM 64 QAM	1@1	20.83	20.06	23.47	23.11	0.2046
41	30	100	518598	2592.99	CP-OFDM 64 QAM	1@271	20.48	20.52	23.51	23.15	0.2065
41	30	100	518598	2592.99	CP-OFDM 256 QAM	137@68	17.65	17.2	20.44	20.08	0.1019
41	30	100	518598	2592.99	CP-OFDM 256 QAM	1@1	17.85	17.21	20.55	20.19	0.1045
41	30	100	518598	2592.99	CP-OFDM 256 QAM	1@271	17.62	17.61	20.63	20.27	0.1064
41	30	100	528000	2640	CP-OFDM QPSK	137@68	22.47	22.31	25.40	25.04	0.3192
41	30	100	528000	2640	CP-OFDM QPSK	1@1	22.28	21.96	25.13	24.77	0.2999
41	30	100	528000	2640	CP-OFDM QPSK	1@271	23.21	22.53	25.89	25.53	0.3573
41	30	100	528000	2640	CP-OFDM 16 QAM	137@68	22.09	21.81	24.96	24.60	0.2884
41	30	100	528000	2640	CP-OFDM 16 QAM	1@1	21.59	21.32	24.47	24.11	0.2576
41	30	100	528000	2640	CP-OFDM 16 QAM	1@271	22.46	21.96	25.23	24.87	0.3069
41	30	100	528000	2640	CP-OFDM 64 QAM	137@68	20.55	20.23	23.40	23.04	0.2014
41	30	100	528000	2640	CP-OFDM 64 QAM	1@1	20.04	20.06	23.06	22.70	0.1862
41	30	100	528000	2640	CP-OFDM 64 QAM	1@271	20.88	20.6	23.75	23.39	0.2183
41	30	100	528000	2640	CP-OFDM 256 QAM	137@68	17.54	17.22	20.39	20.03	0.1007
41	30	100	528000	2640	CP-OFDM 256 QAM	1@1	17.27	16.9	20.10	19.74	0.0942
41	30	100	528000	2640	CP-OFDM 256 QAM	1@271	18.27	17.51	20.92	20.56	0.1138

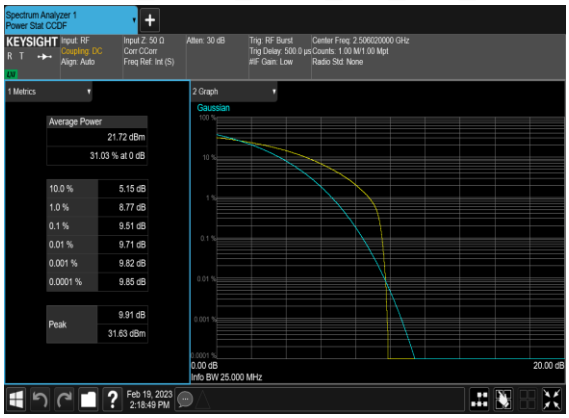
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0066	**PASS**	NV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0055	**PASS**	LV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0069	**PASS**	HV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0048	**PASS**	-10℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0069	**PASS**	0℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0065	**PASS**	10℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0066	**PASS**	20℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0032	**PASS**	30℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0029	**PASS**	40℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.0066	**PASS**	50℃

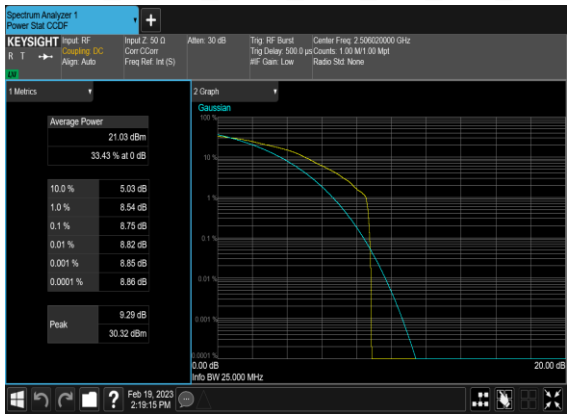
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	501204	2506.02	CP-OFDM QPSK	51@0	9.51	13	**PASS**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	8.75	13	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	9.44	13	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	9.21	13	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	51@0	9.46	13	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	1@0	8.92	13	**PASS**

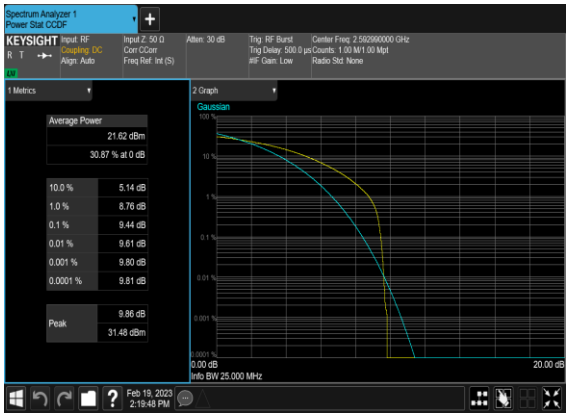
N41(20M)_CP-OFDM_QPSK_Outer_Full_Low_CH



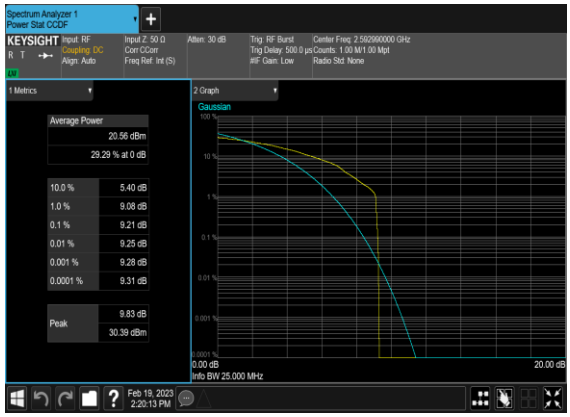
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



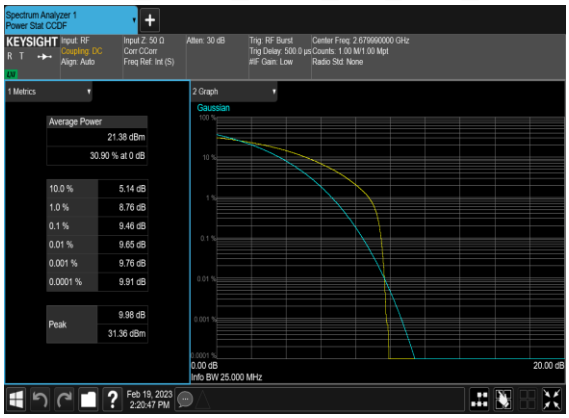
N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



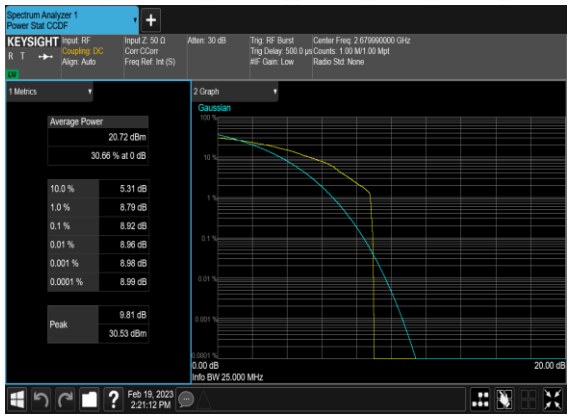
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(20M)_CP-OFDM_QPSK_Outer_Full_High_CH



N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH

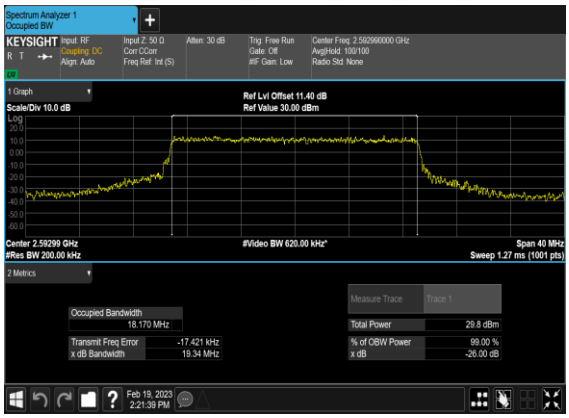


Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.17	19.34
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.184	19.42
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.155	19.22
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.202	19.26
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.916	29.47
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.843	29.41
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.888	29.11
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.91	29.29
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.763	39.57
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.763	39.65
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.767	39.38
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.801	39.24
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.589	49.52
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.503	49.33
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.317	49.07
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.508	49.26
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.776	59.71
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.702	59.74
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.887	59.72
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.902	59.68
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.258	69.36
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.361	69.7
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.497	69.88
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.332	69.63
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.356	79.94

41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.215	80.07
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.434	80.08
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.296	79.86
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.341	90.21
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.202	90.33
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.319	90.25
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.213	90.31
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.462	148.4
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.663	100.4
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.663	100.5
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.465	100.7

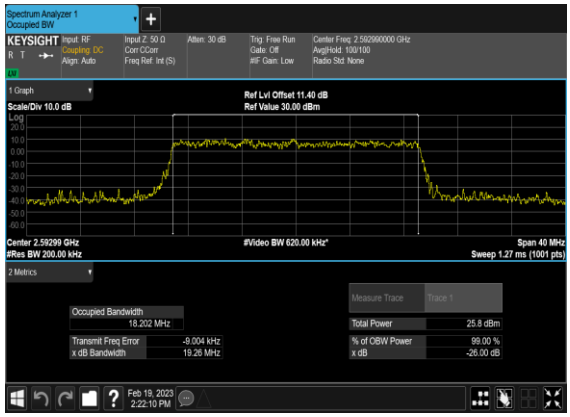
N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



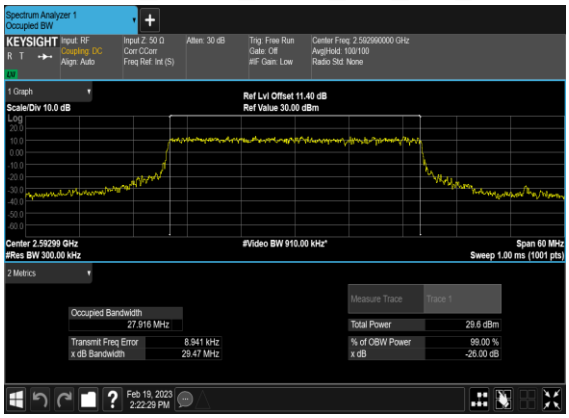
N41(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH

N41(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

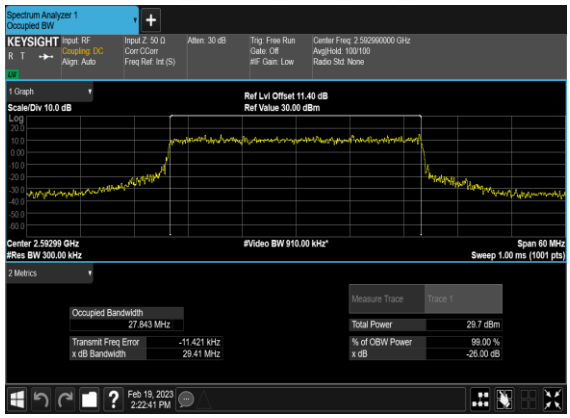
N41(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N41(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

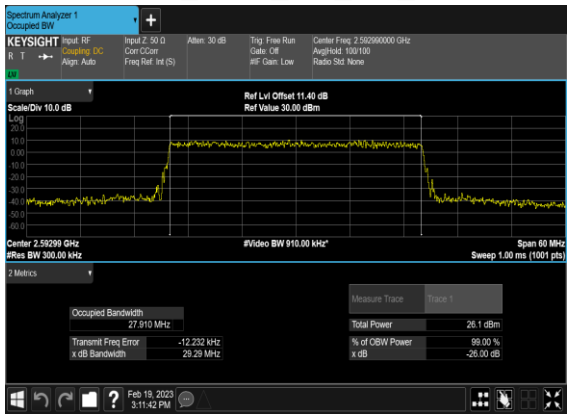


N41(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH

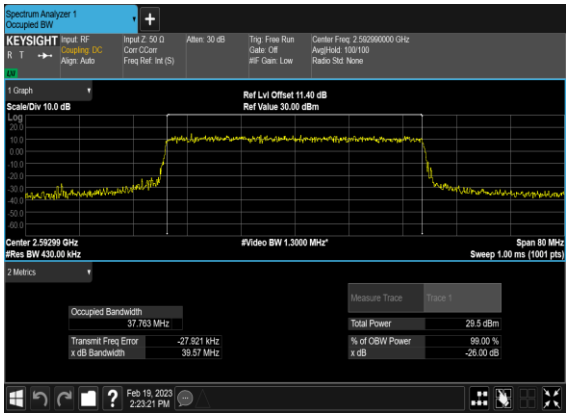


N41(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

N41(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



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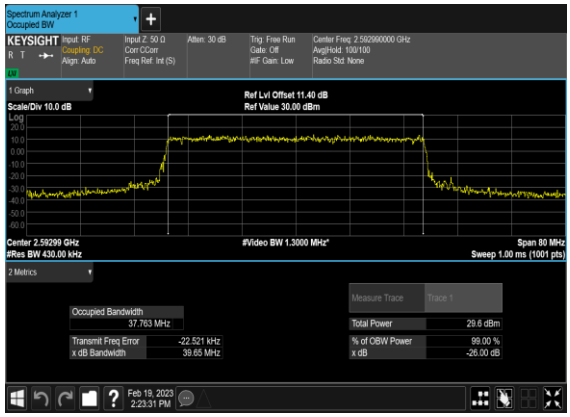
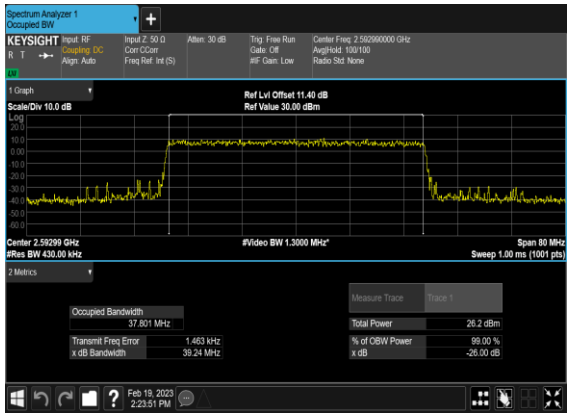
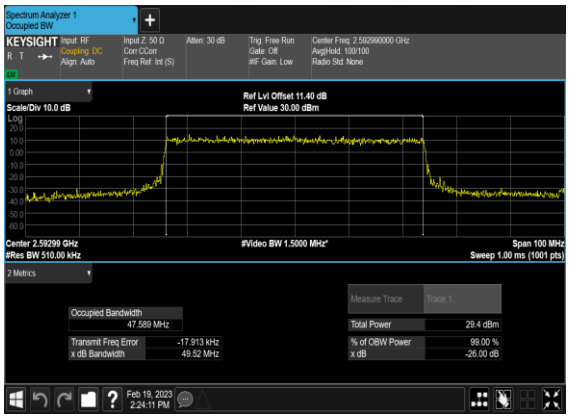


N41(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

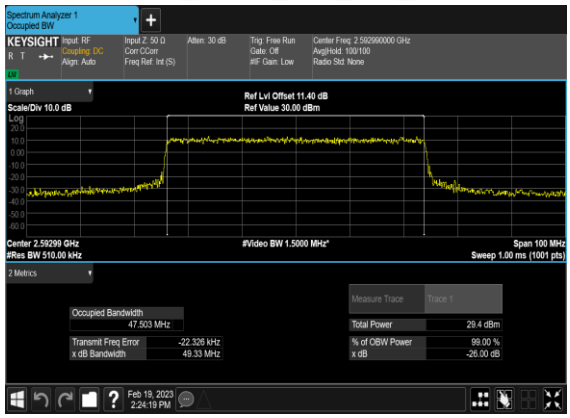
N41(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



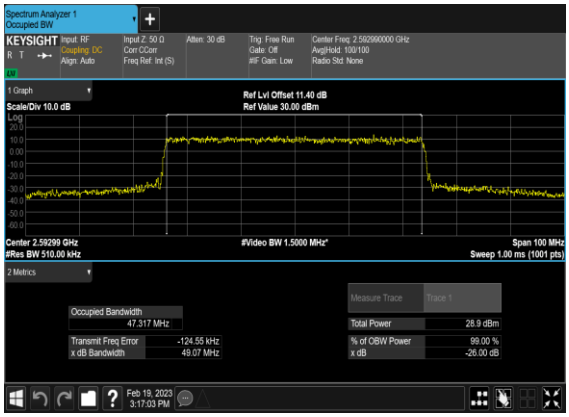
N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



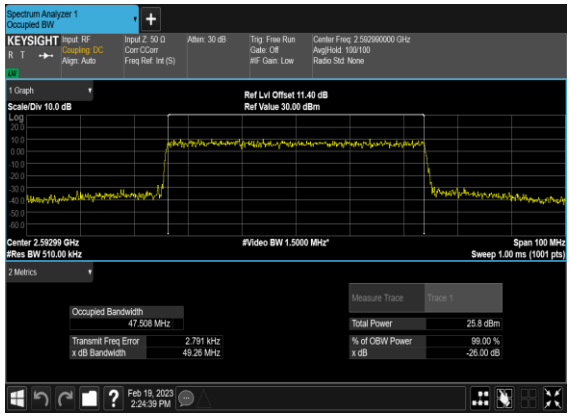
N41(50M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



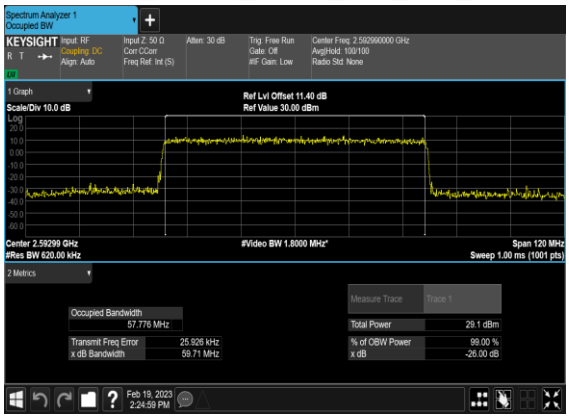
N41(50M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



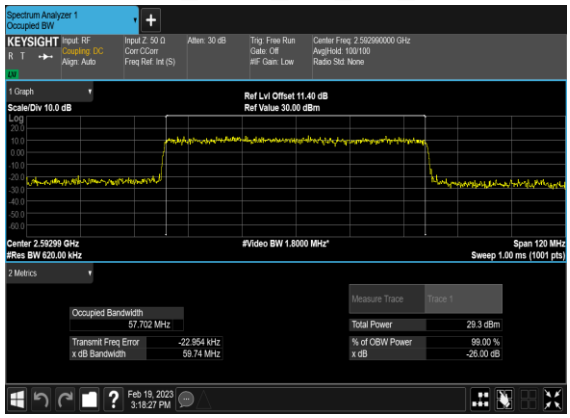
N41(50M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



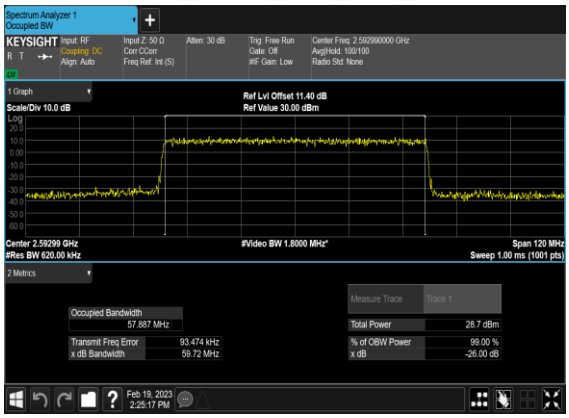
N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



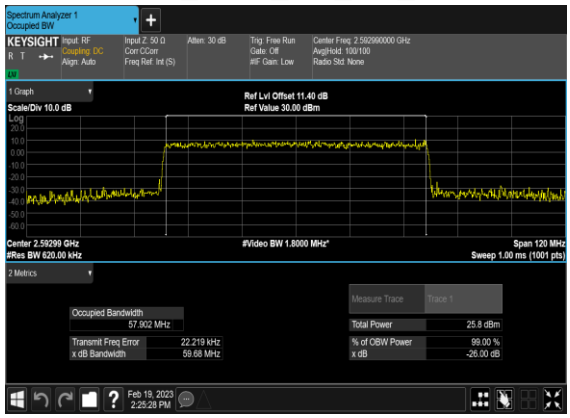
N41(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

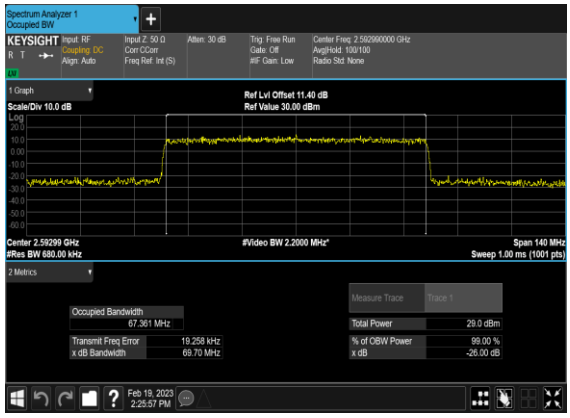


N41(60M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

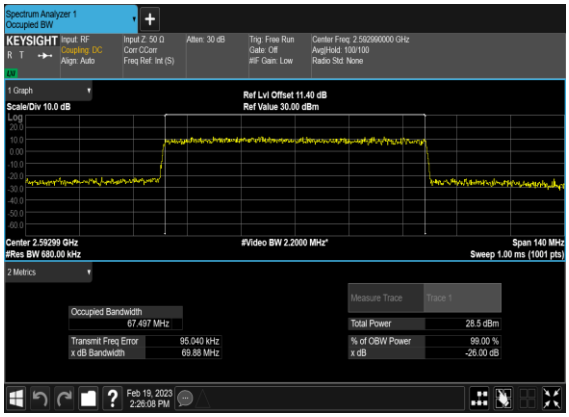


N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

N41(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

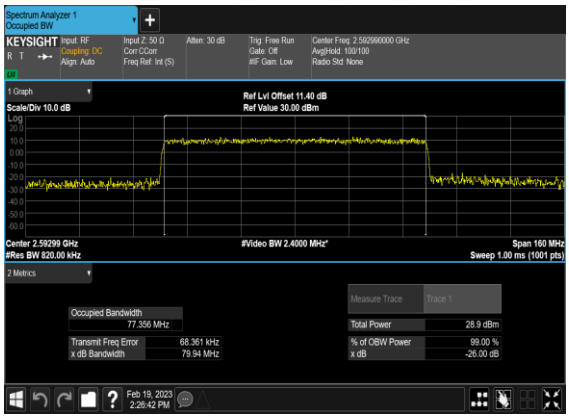


N41(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

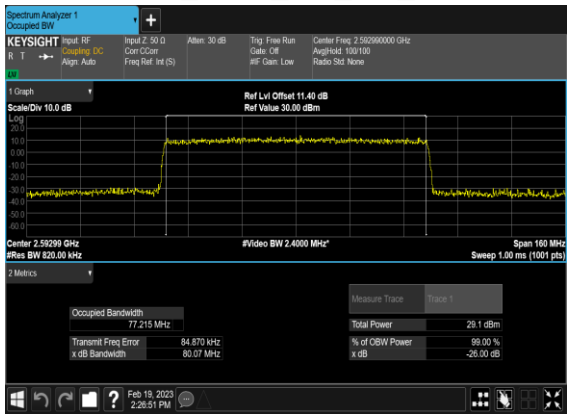


N41(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

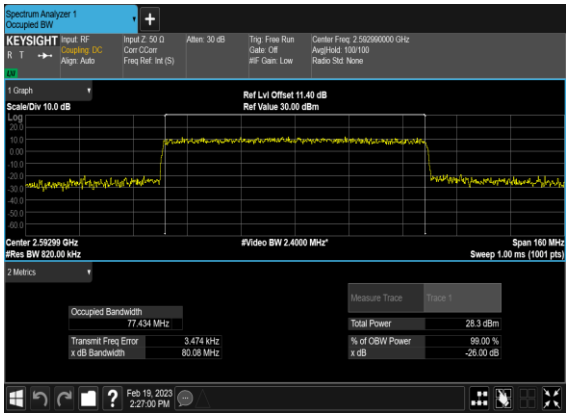
N41(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



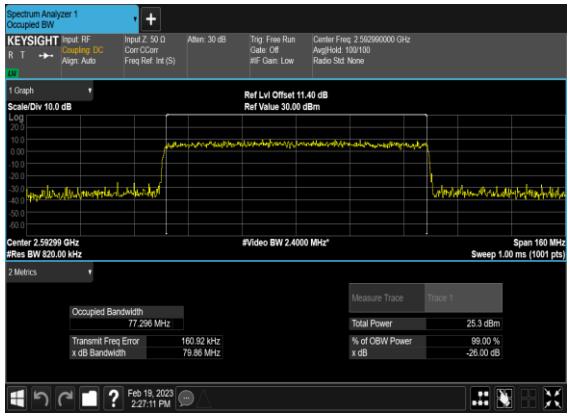
N41(80M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



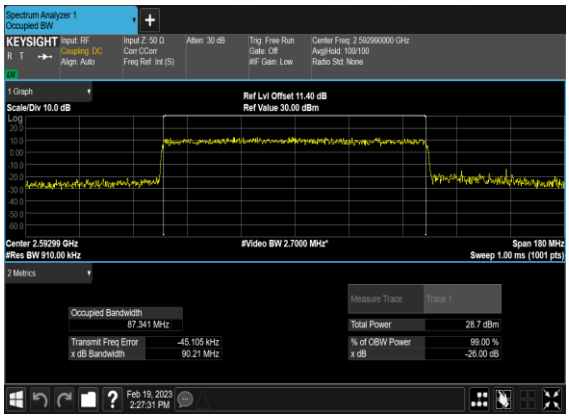
N41(80M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



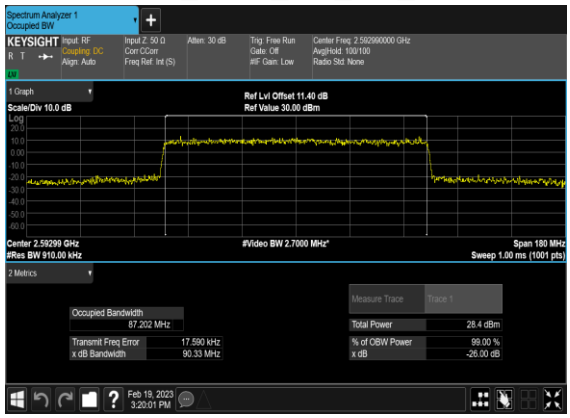
N41(80M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



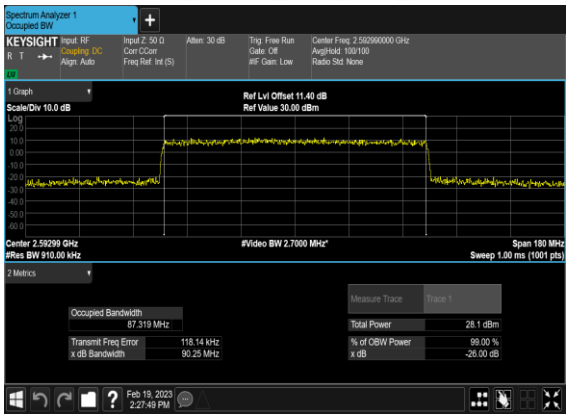
N41(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



N41(90M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

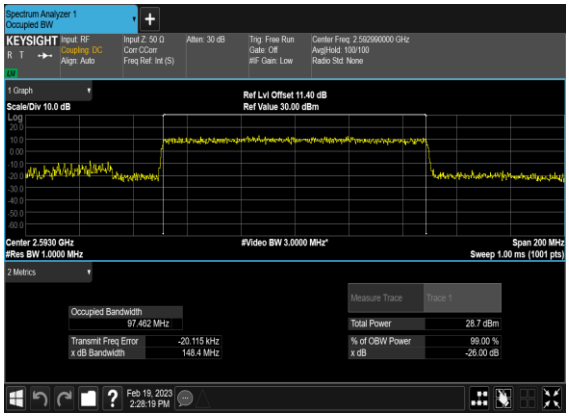


N41(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

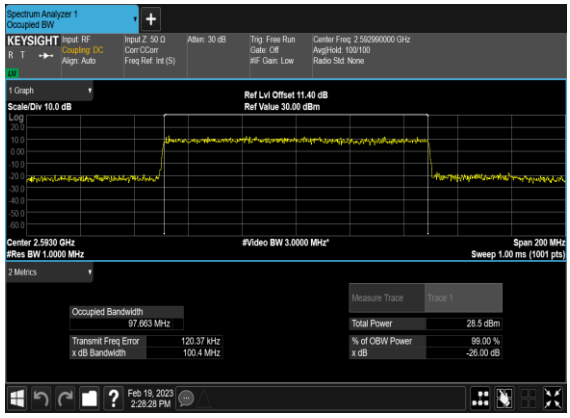


N41(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

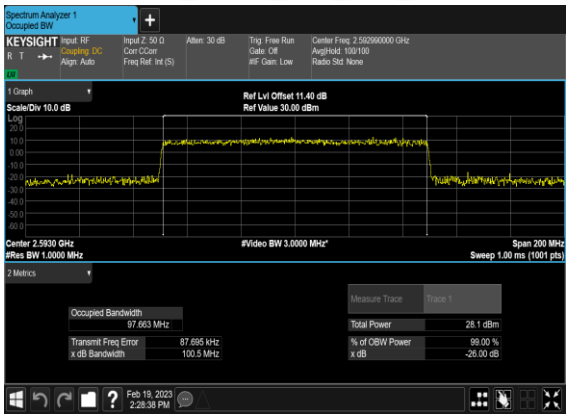
N41(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



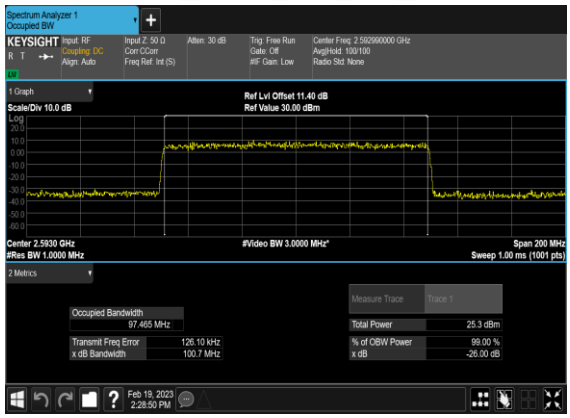
N41(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

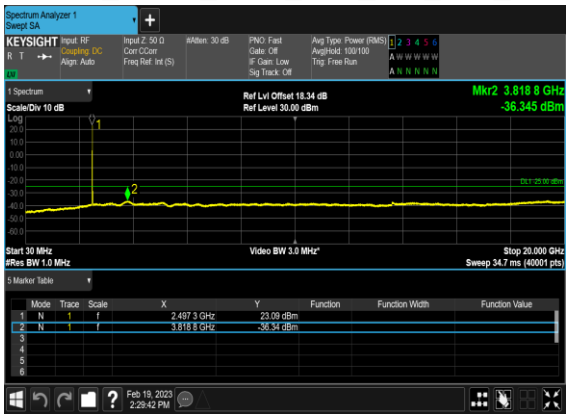


Conducted Spurious Emissions

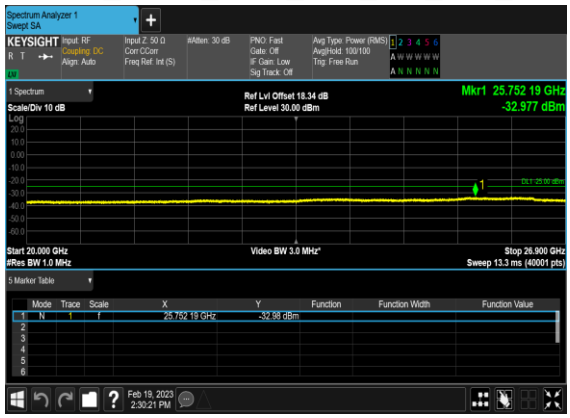
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**---**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**---**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	1@0	see graph	**---**
41	30	20	535998	2679.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	505200	2526.0	CP-OFDM QPSK	1@0	see graph	**---**
41	30	60	505200	2526.0	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	505200	2526.0	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**---**
41	30	60	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	531996	2659.98	CP-OFDM QPSK	1@0	see graph	**---**
41	30	60	531996	2659.98	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	60	531996	2659.98	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	**---**
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	509202	2546.01	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	100	518598	2592.99	CP-OFDM QPSK	1@0	see graph	**---**

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

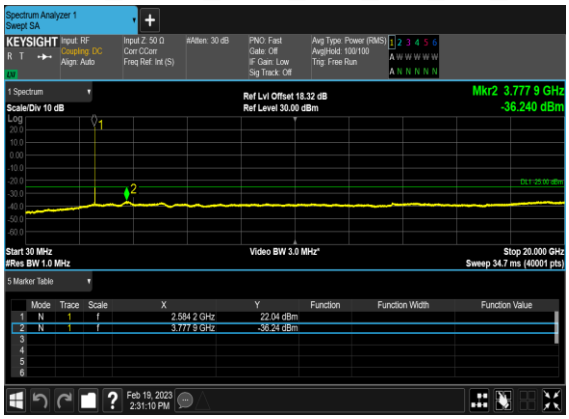
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



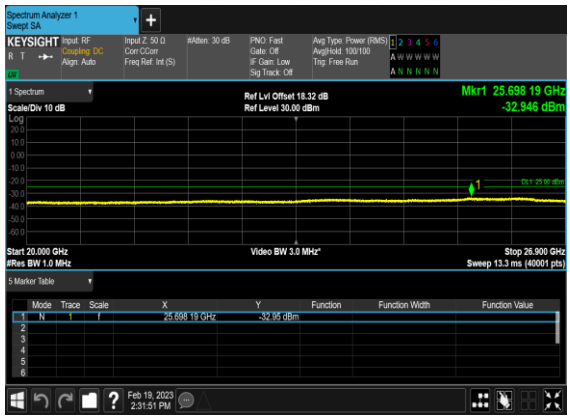
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



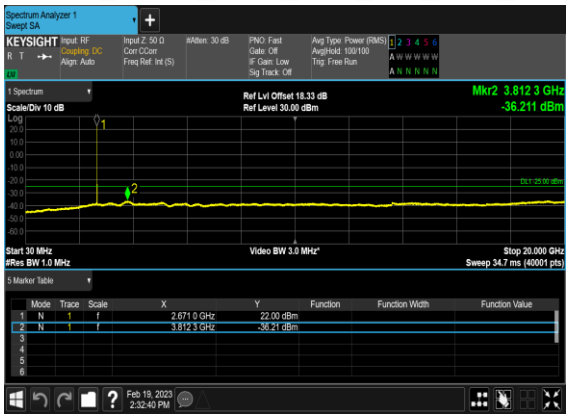
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



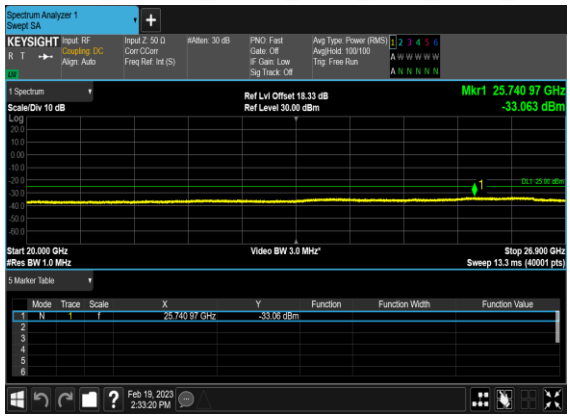
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



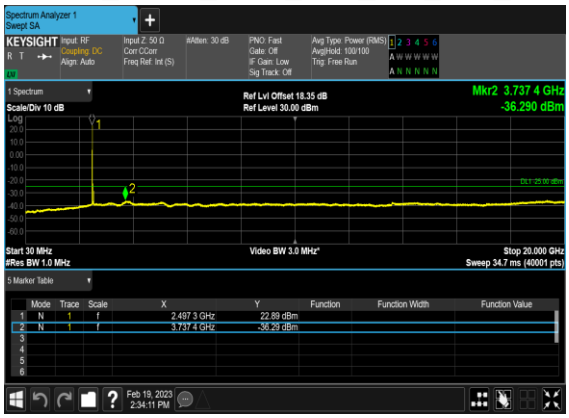
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



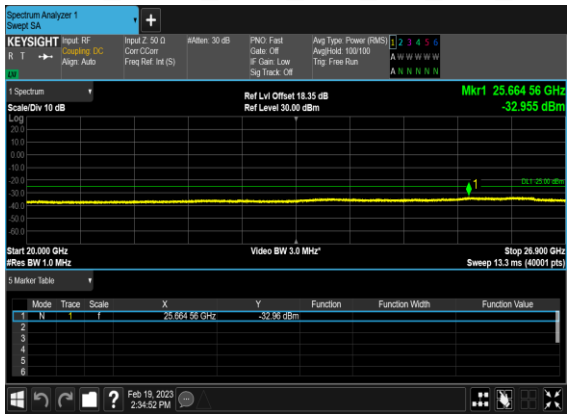
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



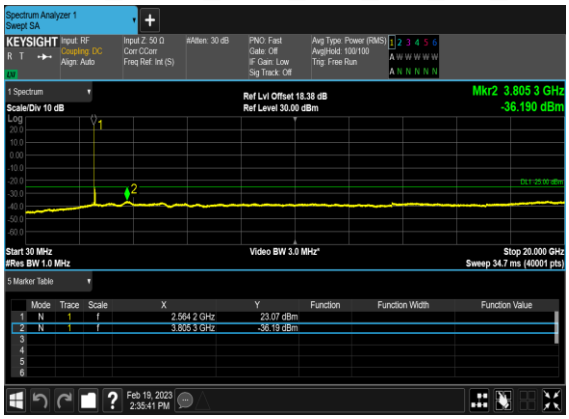
N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



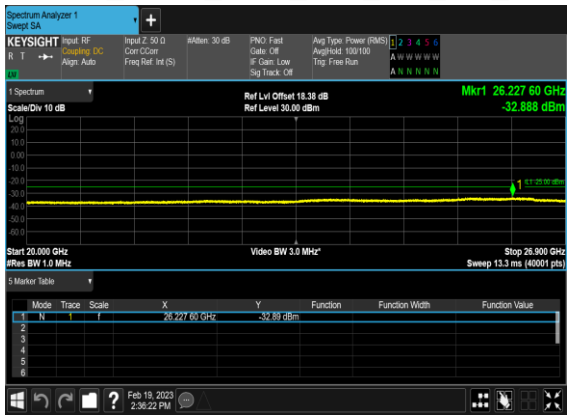
N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



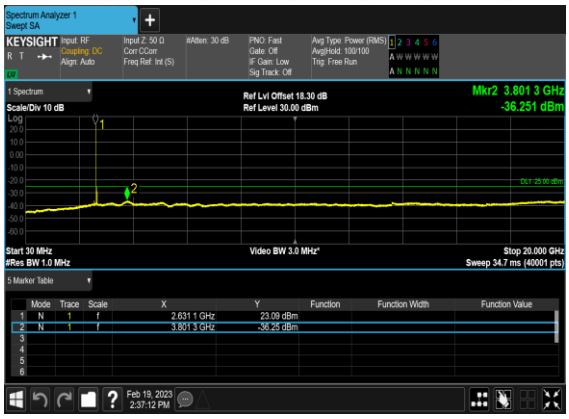
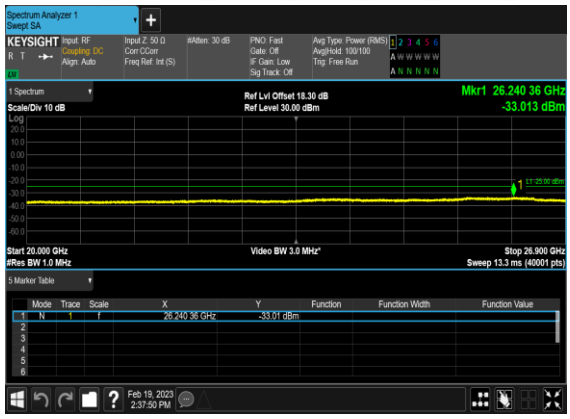
N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(60M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH