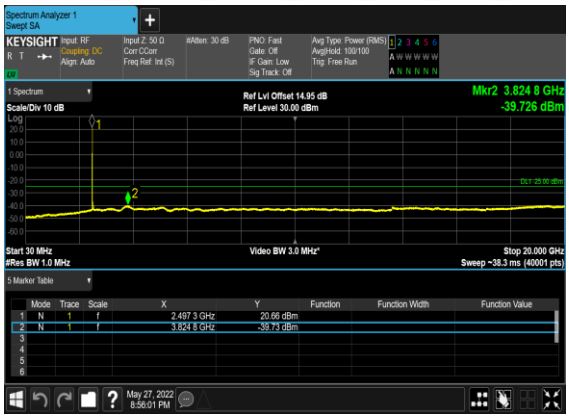
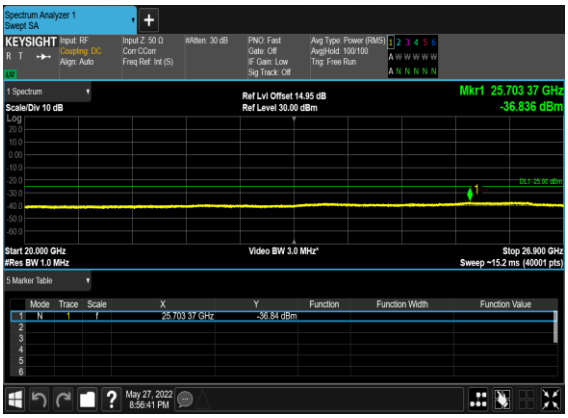
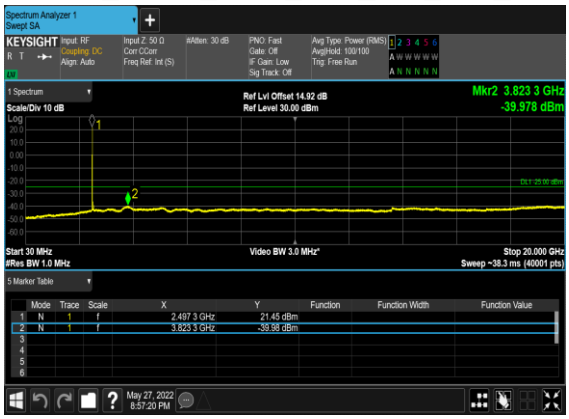
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



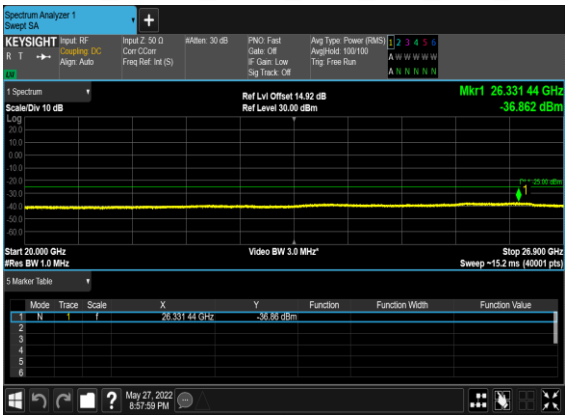
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



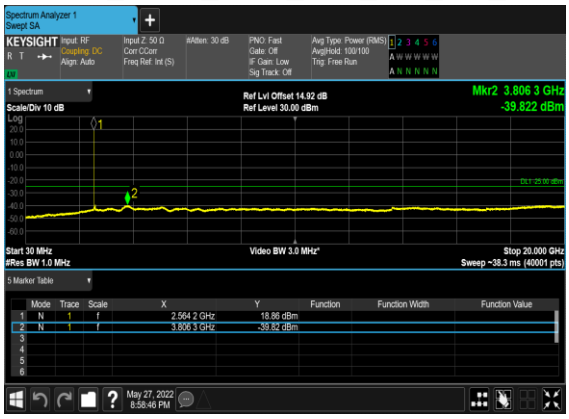
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



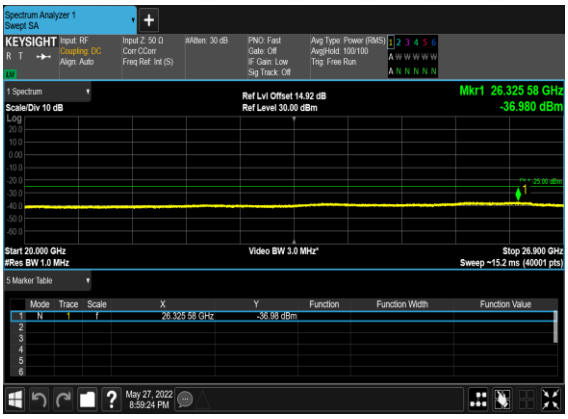
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



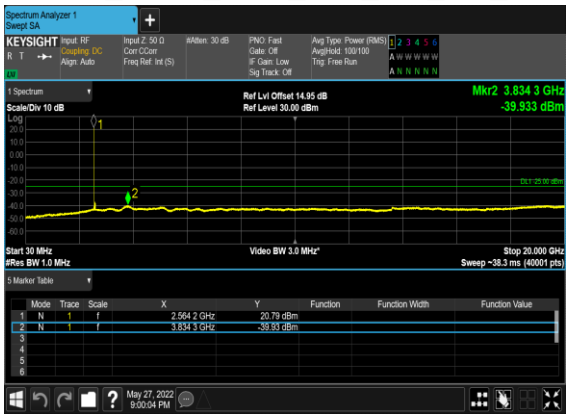
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



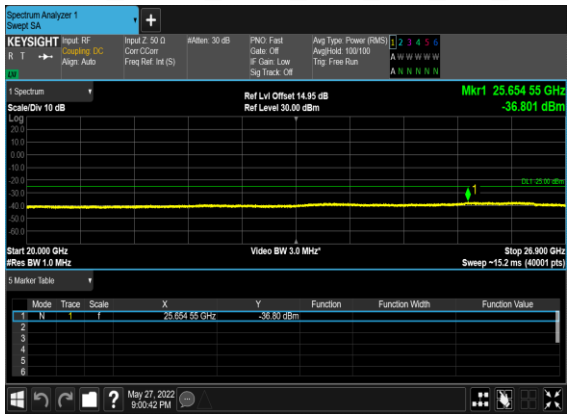
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



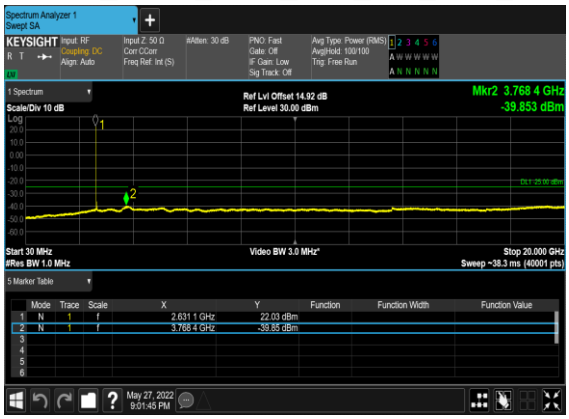
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



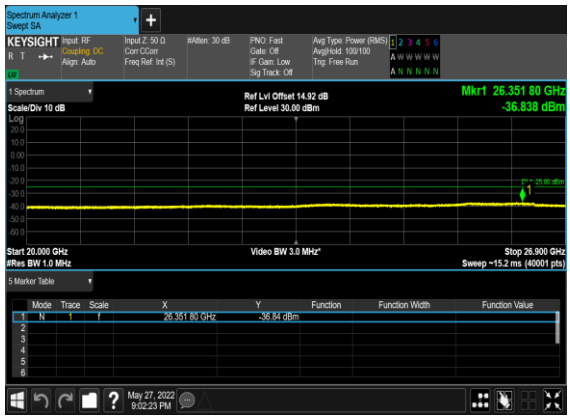
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



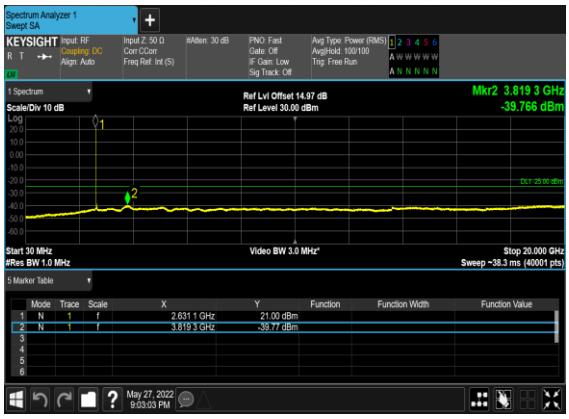
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



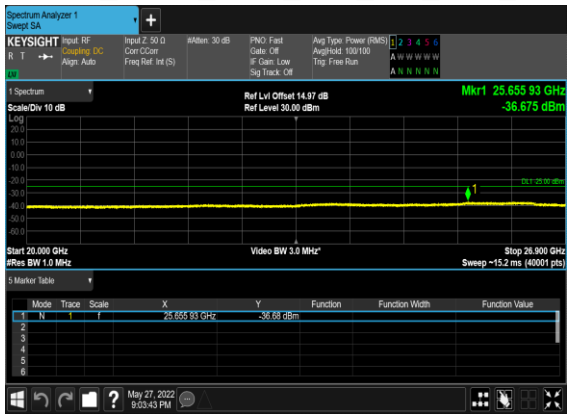
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



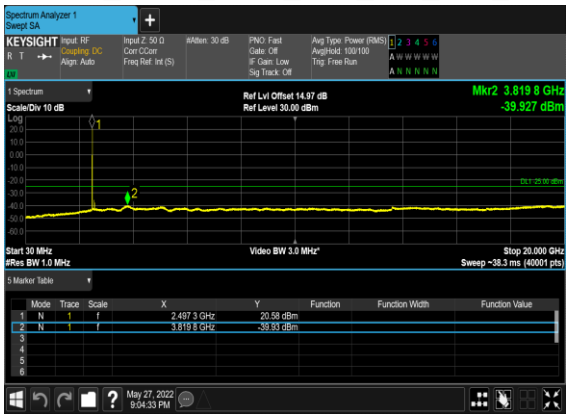
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



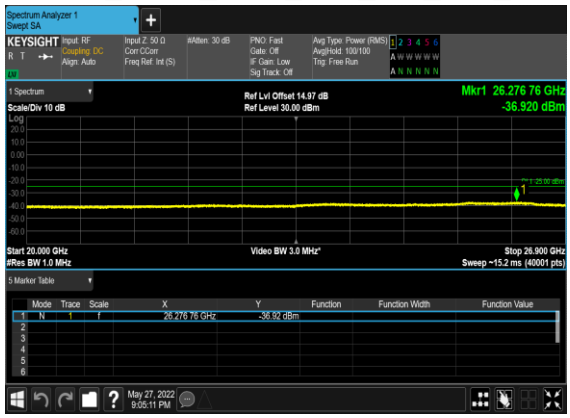
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



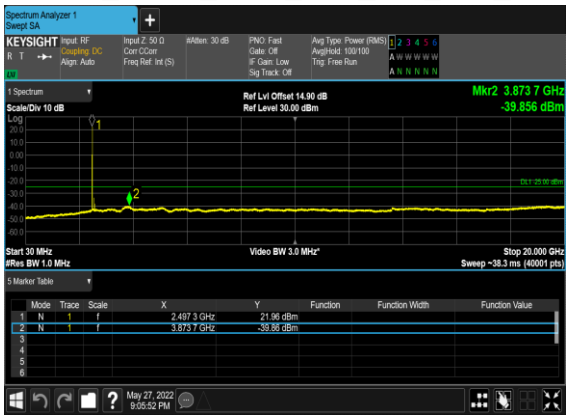
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



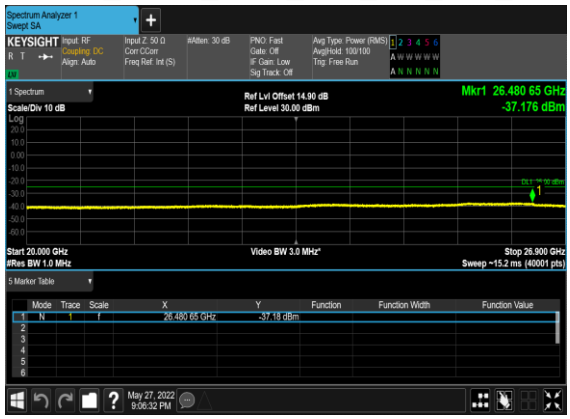
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



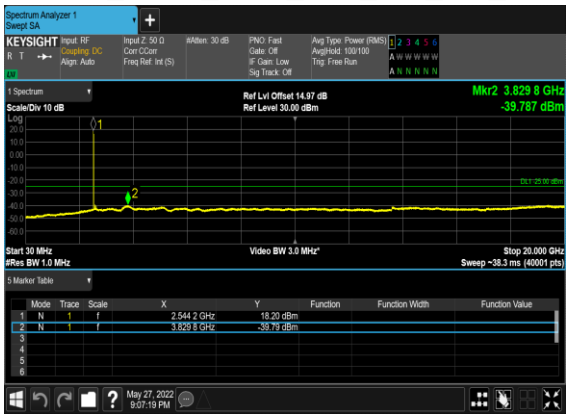
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



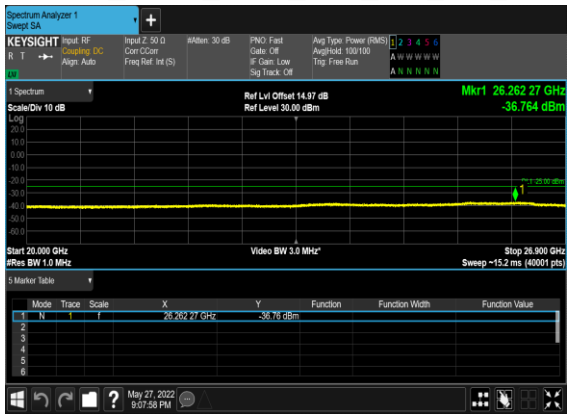
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



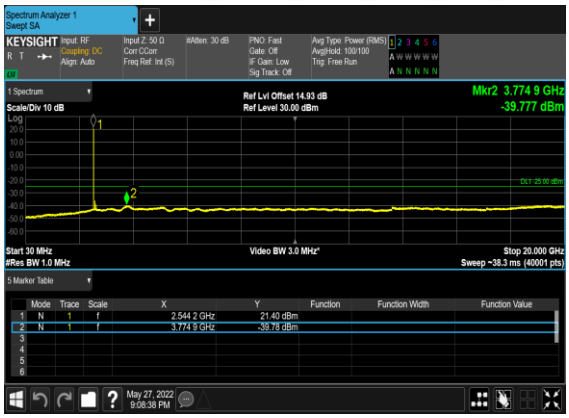
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



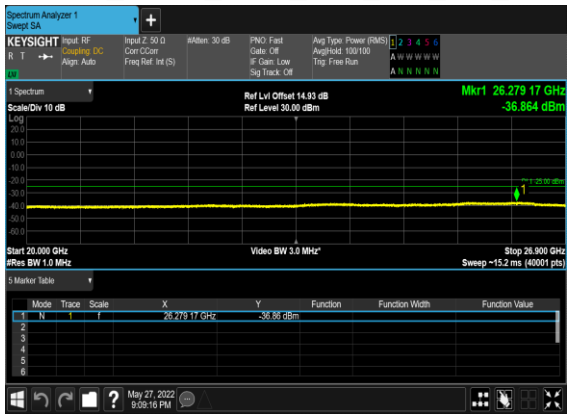
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



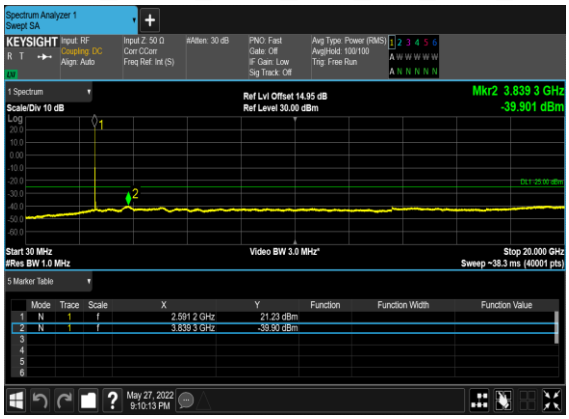
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



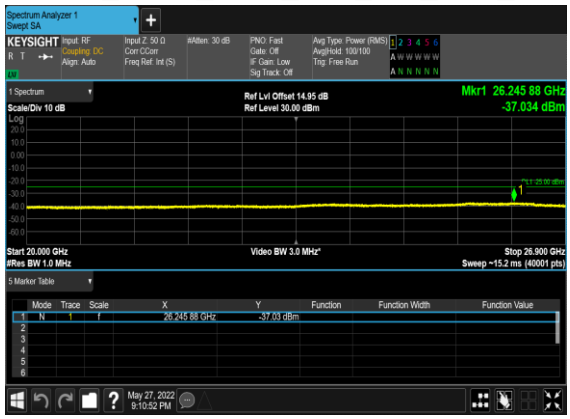
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



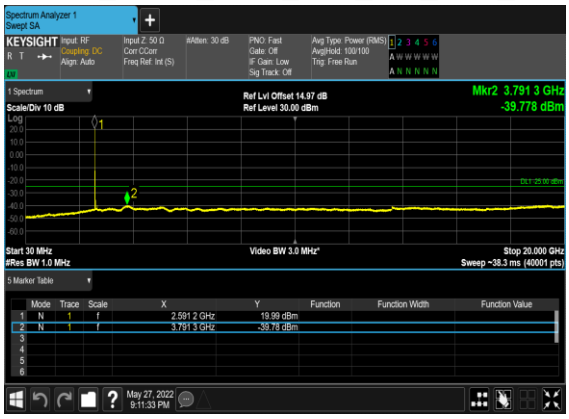
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



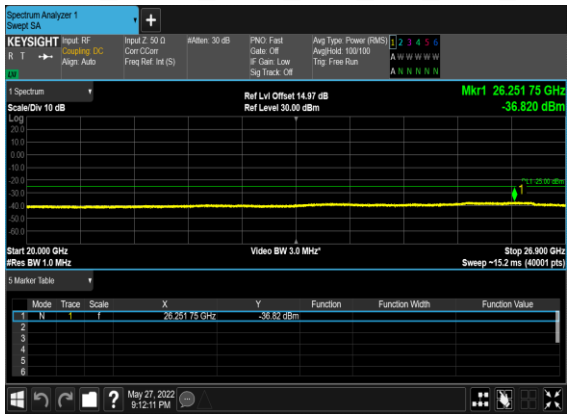
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



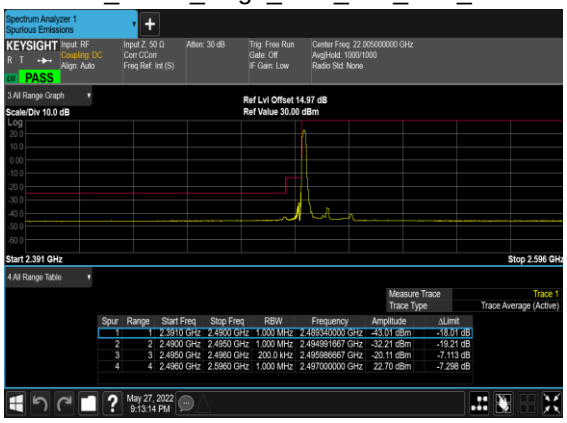
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



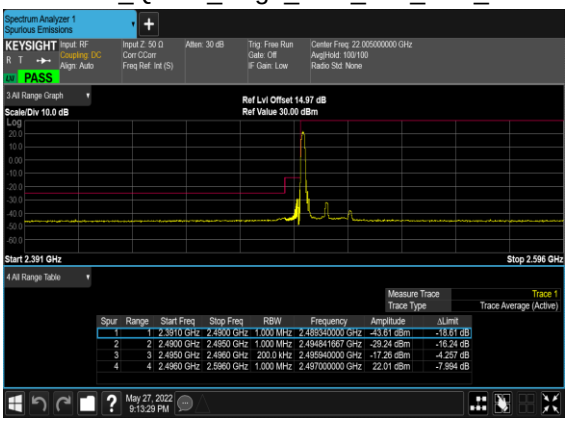
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	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**

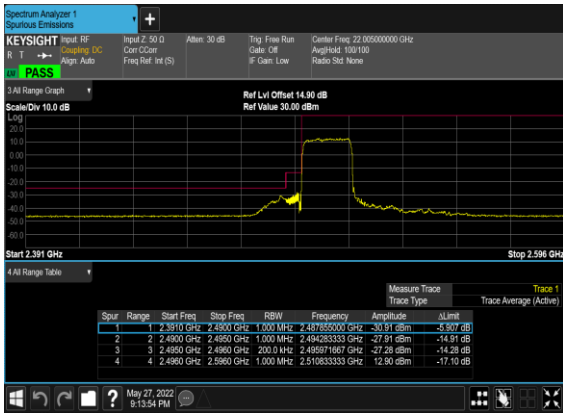
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



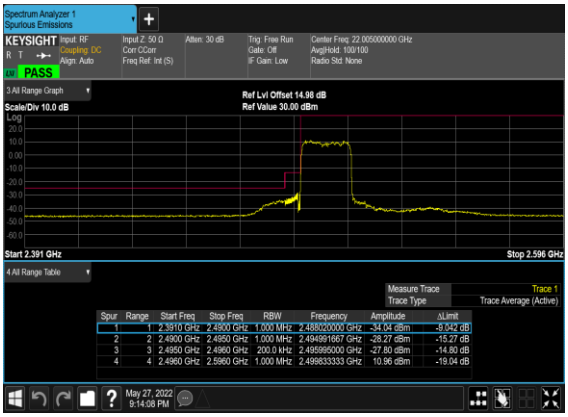
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



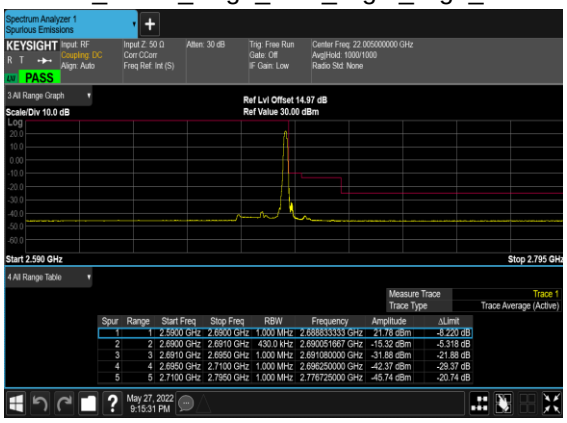
N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



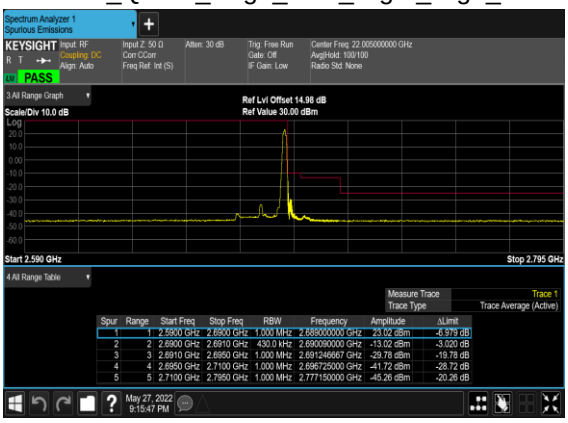
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



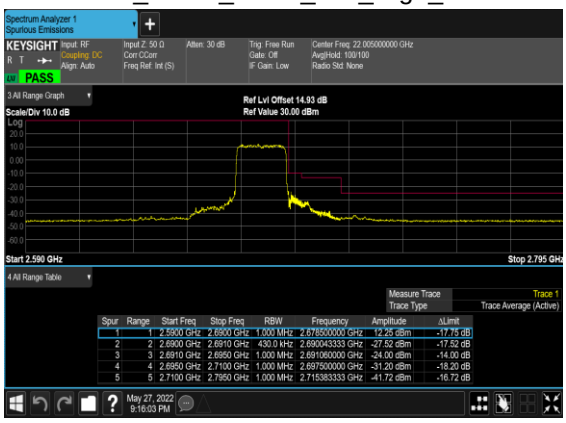
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



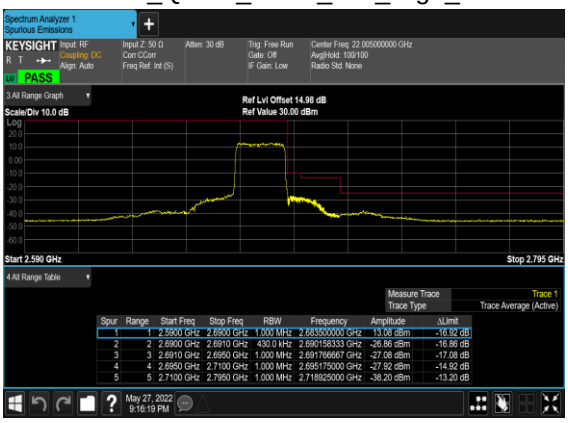
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



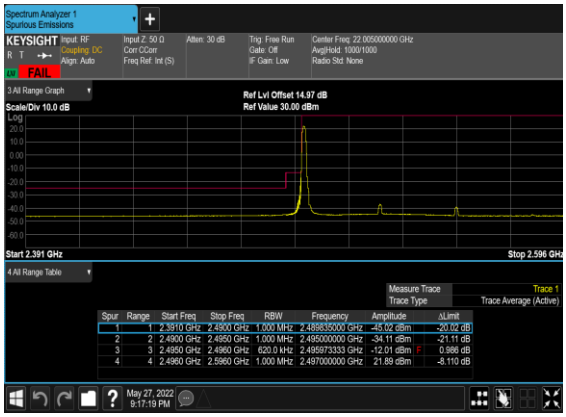
N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



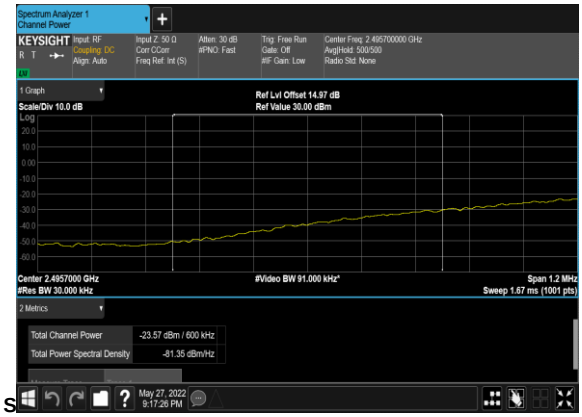
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



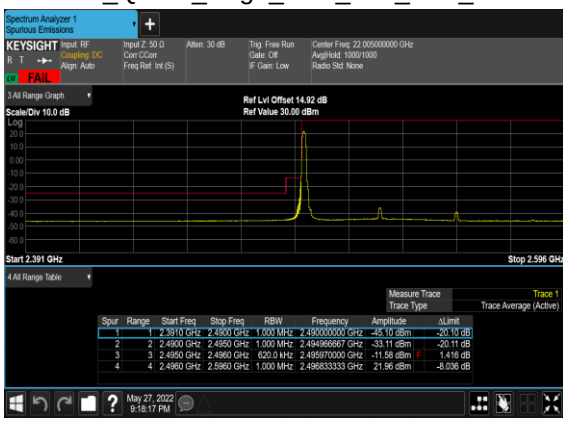
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**

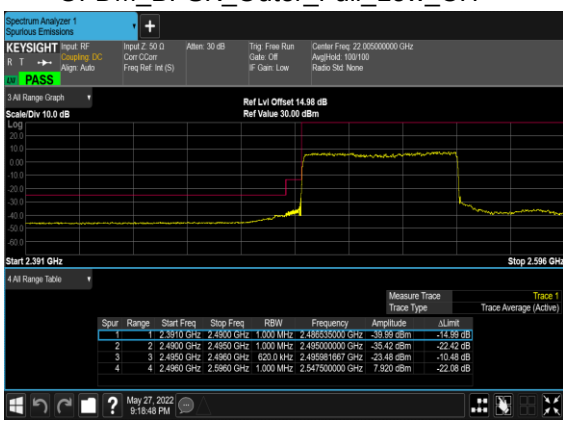


N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

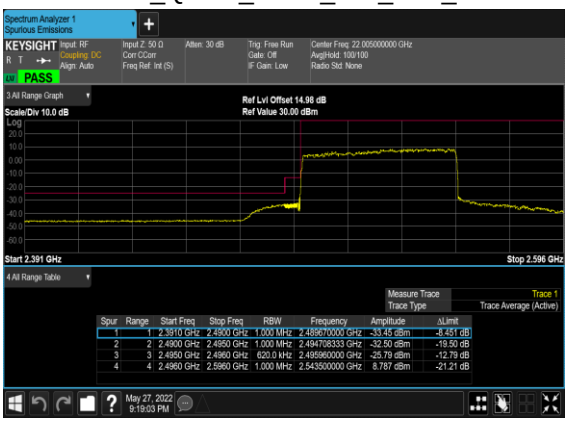


N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**

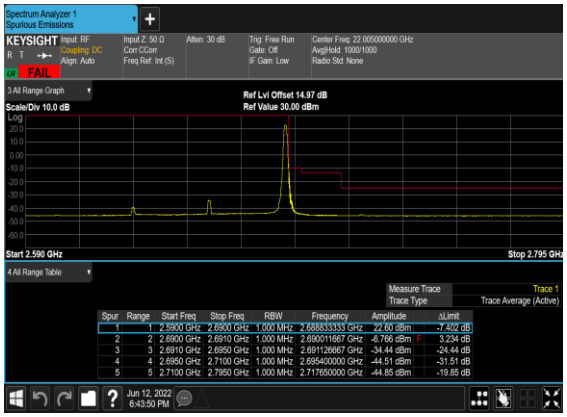
N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



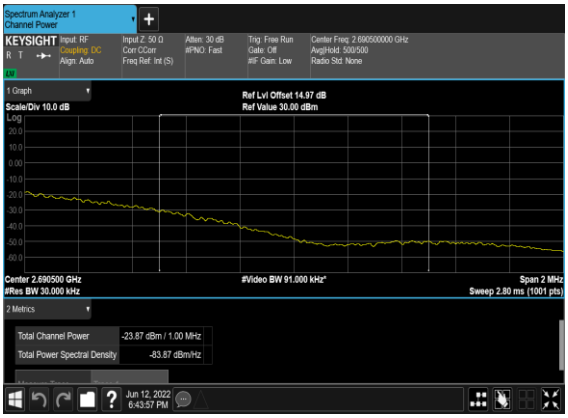
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



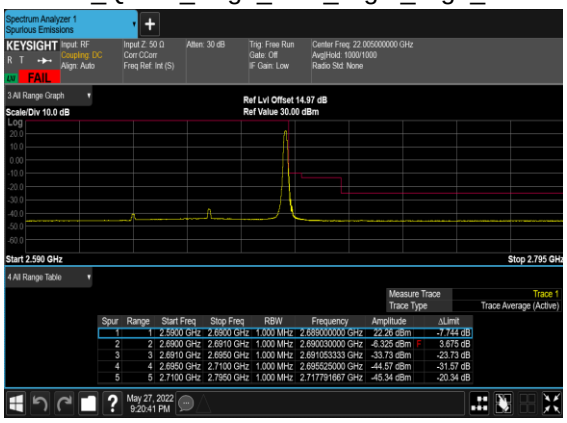
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



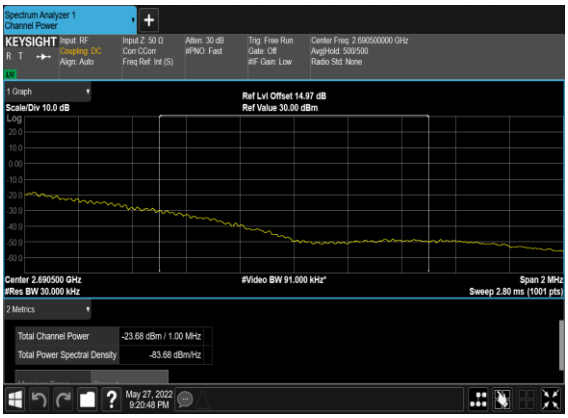
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



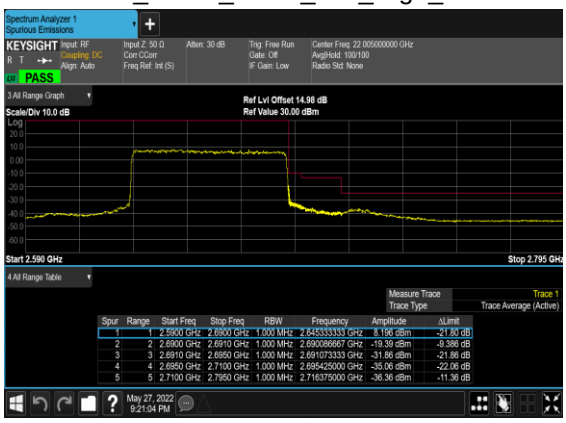
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



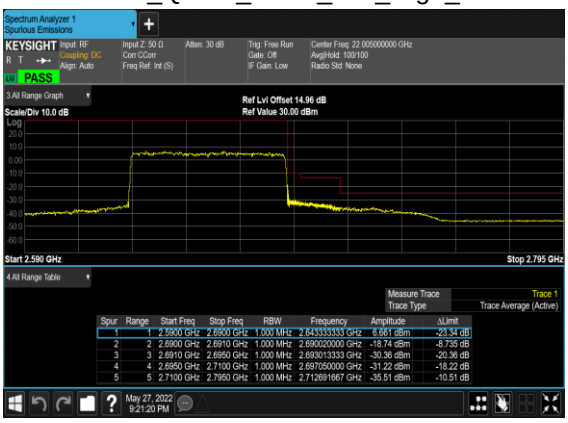
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



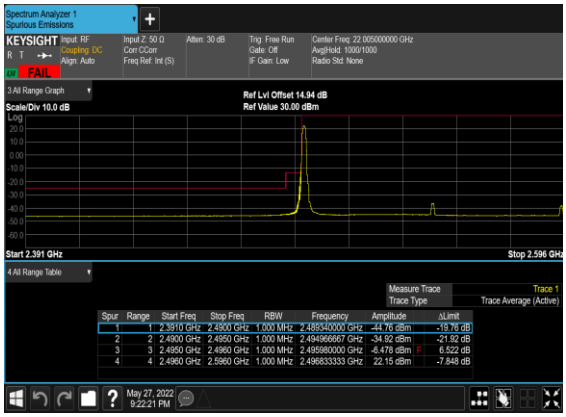
N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



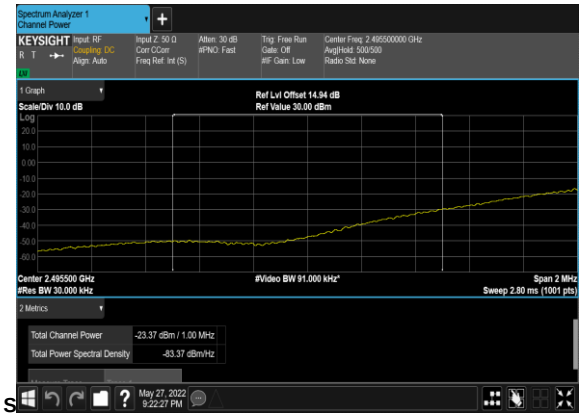
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



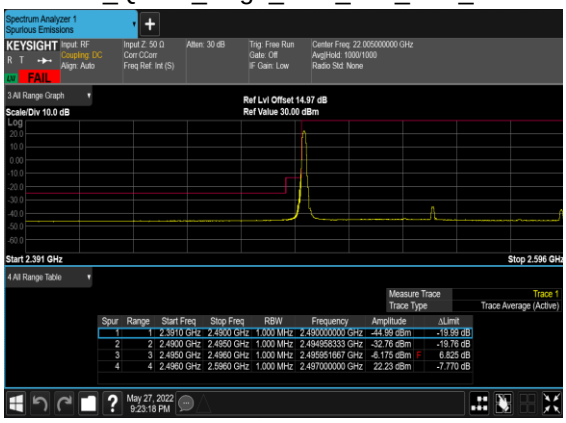
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



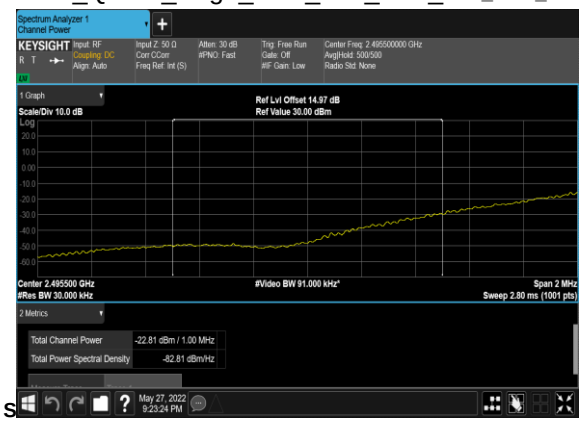
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PAS



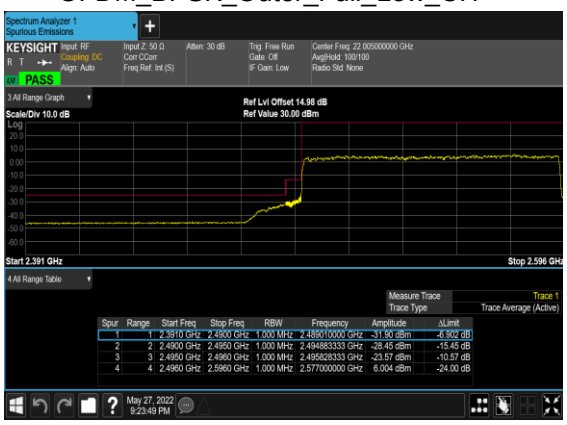
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



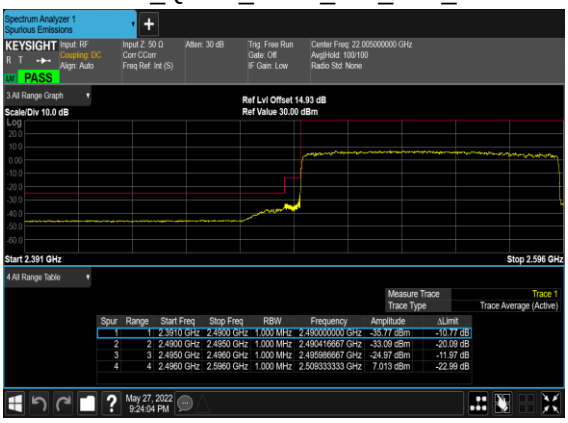
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PAS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH

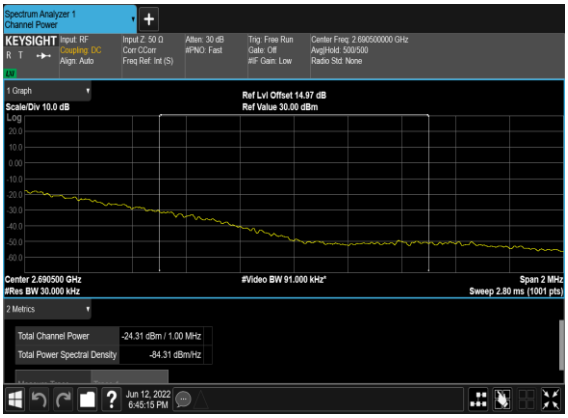


N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

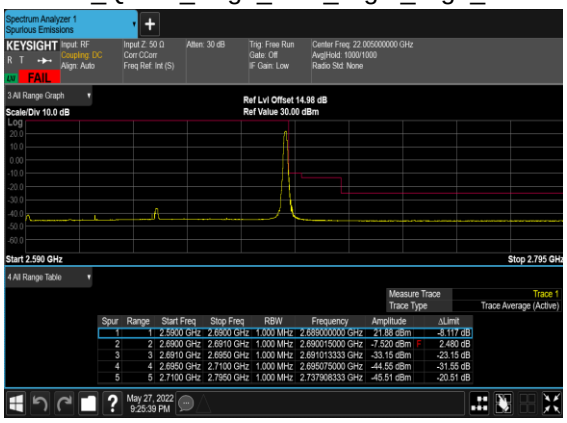


N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

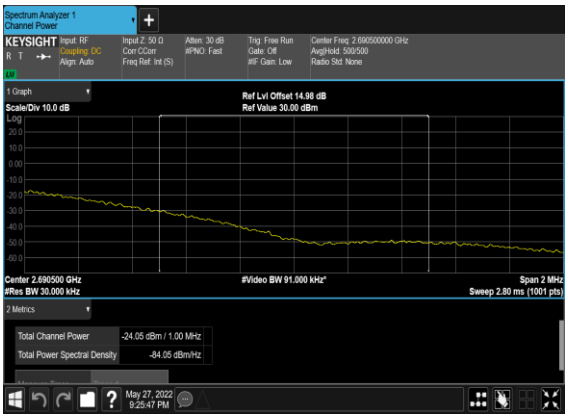
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



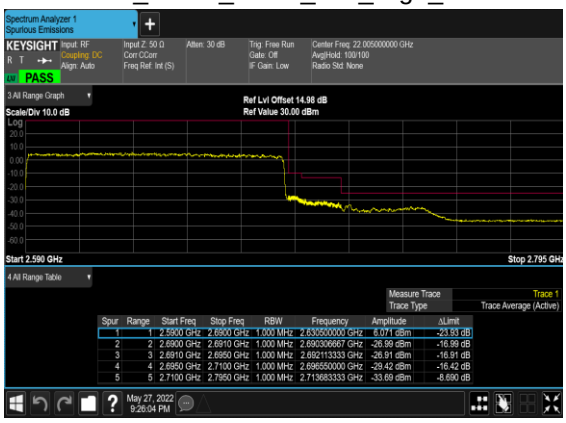
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



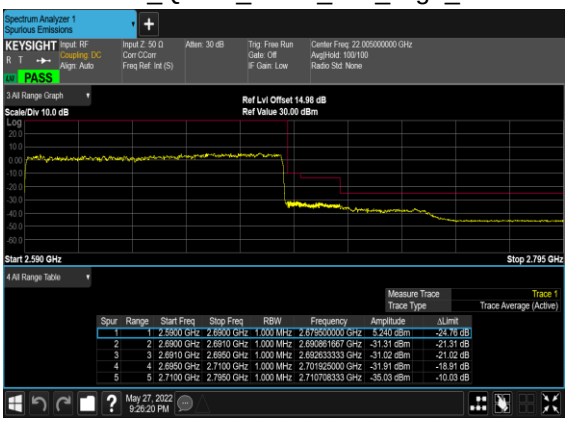
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N41 UL MIMO (ANT3+ANT5)

Conducted Output Power and EIRP (gain=-2.0dBi)

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	ANT3 Power (dBm)	ANT5 Power (dBm)	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
41	30	20	501204	2506.02	CP-OFDM QPSK	1@1	21.29	20.87	24.10	22.10	0.1620
41	30	20	501204	2506.02	CP-OFDM 16 QAM	1@1	20.63	20.26	23.46	21.46	0.1399
41	30	20	518598	2592.99	CP-OFDM QPSK	1@1	21.81	20.98	24.43	22.43	0.1748
41	30	20	518598	2592.99	CP-OFDM 16 QAM	1@1	21.17	20.35	23.79	21.79	0.1510
41	30	20	535998	2679.99	CP-OFDM QPSK	1@1	21.11	20.63	23.89	21.89	0.1544
41	30	20	535998	2679.99	CP-OFDM 16 QAM	1@1	20.48	20.14	23.32	21.32	0.1356
41	30	30	502200	2511	CP-OFDM QPSK	1@1	21.25	20.71	24.00	22.00	0.1584
41	30	30	502200	2511	CP-OFDM 16 QAM	1@1	20.64	20.16	23.42	21.42	0.1386
41	30	30	518598	2592.99	CP-OFDM QPSK	1@1	21.61	20.79	24.23	22.23	0.1671
41	30	30	518598	2592.99	CP-OFDM 16 QAM	1@1	20.94	20.19	23.59	21.59	0.1443
41	30	30	534996	2674.98	CP-OFDM QPSK	1@1	21.61	20.5	24.10	22.10	0.1622
41	30	30	534996	2674.98	CP-OFDM 16 QAM	1@1	21.07	19.86	23.52	21.52	0.1418
41	30	40	503202	2516.01	CP-OFDM QPSK	1@1	21.28	20.79	24.05	22.05	0.1604
41	30	40	503202	2516.01	CP-OFDM 16 QAM	1@1	20.72	20.22	23.49	21.49	0.1408
41	30	40	518598	2592.99	CP-OFDM QPSK	1@1	21.49	20.83	24.18	22.18	0.1653
41	30	40	518598	2592.99	CP-OFDM 16 QAM	1@1	20.96	20.25	23.63	21.63	0.1455
41	30	40	534000	2670	CP-OFDM QPSK	1@1	21.03	20.64	23.85	21.85	0.1531
41	30	40	534000	2670	CP-OFDM 16 QAM	1@1	21.26	20.13	23.74	21.74	0.1493
41	30	50	504204	2521.02	CP-OFDM QPSK	1@1	21.19	20.53	23.88	21.88	0.1543
41	30	50	504204	2521.02	CP-OFDM 16 QAM	1@1	20.42	20.01	23.23	21.23	0.1327
41	30	50	518598	2592.99	CP-OFDM QPSK	1@1	21.44	20.58	24.04	22.04	0.1600
41	30	50	518598	2592.99	CP-OFDM 16 QAM	1@1	20.84	20.16	23.52	21.52	0.1420
41	30	50	532998	2664.99	CP-OFDM QPSK	1@1	21.53	20.46	24.04	22.04	0.1599
41	30	50	532998	2664.99	CP-OFDM 16 QAM	1@1	20.99	19.82	23.45	21.45	0.1398
41	30	60	505200	2526	CP-OFDM QPSK	1@1	21.06	20.46	23.78	21.78	0.1507
41	30	60	505200	2526	CP-OFDM 16 QAM	1@1	20.49	19.99	23.26	21.26	0.1336
41	30	60	518598	2592.99	CP-OFDM QPSK	1@1	21.39	20.47	23.96	21.96	0.1572
41	30	60	518598	2592.99	CP-OFDM 16 QAM	1@1	20.84	20.03	23.46	21.46	0.1401
41	30	60	531996	2659.98	CP-OFDM QPSK	1@1	21.12	20.35	23.76	21.76	0.1500

41	30	60	531996	2659.98	CP-OFDM 16 QAM	1@1	20.65	19.77	23.24	21.24	0.1331
41	30	70	506202	2531.01	CP-OFDM QPSK	1@1	15.81	20.37	21.67	19.67	0.0928
41	30	70	506202	2531.01	CP-OFDM 16 QAM	1@1	20.35	19.85	23.12	21.12	0.1293
41	30	70	518598	2592.99	CP-OFDM QPSK	1@1	19.78	20.46	23.14	21.14	0.1301
41	30	70	518598	2592.99	CP-OFDM 16 QAM	1@1	20.77	19.84	23.34	21.34	0.1361
41	30	70	531000	2655	CP-OFDM QPSK	1@1	21.14	20.44	23.81	21.81	0.1519
41	30	70	531000	2655	CP-OFDM 16 QAM	1@1	20.55	19.84	23.22	21.22	0.1324
41	30	80	507204	2536.02	CP-OFDM QPSK	1@1	20.9	20.25	23.60	21.60	0.1445
41	30	80	507204	2536.02	CP-OFDM 16 QAM	1@1	20.14	19.77	22.97	20.97	0.1250
41	30	80	518598	2592.99	CP-OFDM QPSK	1@1	21.29	20.31	23.84	21.84	0.1527
41	30	80	518598	2592.99	CP-OFDM 16 QAM	1@1	20.78	19.86	23.35	21.35	0.1366
41	30	80	529998	2649.99	CP-OFDM QPSK	1@1	21.39	20.27	23.88	21.88	0.1540
41	30	80	529998	2649.99	CP-OFDM 16 QAM	1@1	20.9	19.74	23.37	21.37	0.1371
41	30	90	508200	2541	CP-OFDM QPSK	1@1	20.9	20.32	23.63	21.63	0.1455
41	30	90	508200	2541	CP-OFDM 16 QAM	1@1	20.33	19.86	23.11	21.11	0.1292
41	30	90	518598	2592.99	CP-OFDM QPSK	1@1	21.22	20.32	23.80	21.80	0.1515
41	30	90	518598	2592.99	CP-OFDM 16 QAM	1@1	20.7	19.81	23.29	21.29	0.1345
41	30	90	528996	2644.98	CP-OFDM QPSK	1@1	21.48	20.38	23.98	21.98	0.1576
41	30	90	528996	2644.98	CP-OFDM 16 QAM	1@1	20.98	19.8	23.44	21.44	0.1393
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	21.3	20.61	23.98	21.98	0.1577
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	20.98	20.37	23.70	21.70	0.1478
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	21.96	20.88	24.46	22.46	0.1764
41	30	100	509202	2546.01	CP-OFDM 16 QAM	137@68	20.82	20.03	23.45	21.45	0.1397
41	30	100	509202	2546.01	CP-OFDM 16 QAM	1@1	20.38	19.85	23.13	21.13	0.1298
41	30	100	509202	2546.01	CP-OFDM 16 QAM	1@271	21.34	20.15	23.80	21.80	0.1512
41	30	100	509202	2546.01	CP-OFDM 64 QAM	137@68	19.41	18.47	21.98	19.98	0.0994
41	30	100	509202	2546.01	CP-OFDM 64 QAM	1@1	19.17	18.42	21.82	19.82	0.0960
41	30	100	509202	2546.01	CP-OFDM 64 QAM	1@271	20.17	18.76	22.53	20.53	0.1130
41	30	100	509202	2546.01	CP-OFDM 256 QAM	137@68	16.42	15.52	19.00	17.00	0.0502
41	30	100	509202	2546.01	CP-OFDM 256 QAM	1@1	16	15.42	18.73	16.73	0.0471
41	30	100	509202	2546.01	CP-OFDM 256 QAM	1@271	16.98	15.75	19.42	17.42	0.0552
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	21.62	20.58	24.14	22.14	0.1637
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	21.25	20.44	23.87	21.87	0.1540
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	21.88	20.66	24.32	22.32	0.1707

41	30	100	518598	2592.99	CP-OFDM 16 QAM	137@68	21.04	20.07	23.59	21.59	0.1443
41	30	100	518598	2592.99	CP-OFDM 16 QAM	1@1	20.68	19.63	23.20	21.20	0.1317
41	30	100	518598	2592.99	CP-OFDM 16 QAM	1@271	21.2	19.94	23.63	21.63	0.1454
41	30	100	518598	2592.99	CP-OFDM 64 QAM	137@68	19.66	18.57	22.16	20.16	0.1037
41	30	100	518598	2592.99	CP-OFDM 64 QAM	1@1	19.23	18.38	21.84	19.84	0.0963
41	30	100	518598	2592.99	CP-OFDM 64 QAM	1@271	19.92	18.73	22.38	20.38	0.1090
41	30	100	518598	2592.99	CP-OFDM 256 QAM	137@68	16.63	15.49	19.11	17.11	0.0514
41	30	100	518598	2592.99	CP-OFDM 256 QAM	1@1	16.2	15.49	18.87	16.87	0.0486
41	30	100	518598	2592.99	CP-OFDM 256 QAM	1@271	16.91	15.82	19.41	17.41	0.0551
41	30	100	528000	2640	CP-OFDM QPSK	137@68	21.48	20.59	24.07	22.07	0.1610
41	30	100	528000	2640	CP-OFDM QPSK	1@1	21.36	20.34	23.89	21.89	0.1545
41	30	100	528000	2640	CP-OFDM QPSK	1@271	21.3	20.76	24.05	22.05	0.1603
41	30	100	528000	2640	CP-OFDM 16 QAM	137@68	20.88	20.02	23.48	21.48	0.1407
41	30	100	528000	2640	CP-OFDM 16 QAM	1@1	20.76	19.92	23.37	21.37	0.1371
41	30	100	528000	2640	CP-OFDM 16 QAM	1@271	20.72	20.25	23.50	21.50	0.1413
41	30	100	528000	2640	CP-OFDM 64 QAM	137@68	19.53	18.54	22.07	20.07	0.1017
41	30	100	528000	2640	CP-OFDM 64 QAM	1@1	19.69	18.4	22.10	20.10	0.1024
41	30	100	528000	2640	CP-OFDM 64 QAM	1@271	19.57	18.86	22.24	20.24	0.1057
41	30	100	528000	2640	CP-OFDM 256 QAM	137@68	16.48	15.42	18.99	16.99	0.0500
41	30	100	528000	2640	CP-OFDM 256 QAM	1@1	16.42	15.37	18.94	16.94	0.0494
41	30	100	528000	2640	CP-OFDM 256 QAM	1@271	16.42	16.17	19.31	17.31	0.0538

Software Version: 22.05.231801

FR1 N41(MIMO ANT3)

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	0.00287	**PASS**	NV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00221	**PASS**	LV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00673	**PASS**	HV
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00245	**PASS**	-30℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00069	**PASS**	-20℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00236	**PASS**	-10℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00558	**PASS**	0℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00433	**PASS**	10℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00454	**PASS**	20℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00644	**PASS**	30℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00047	**PASS**	40℃
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	0.00483	**PASS**	50℃

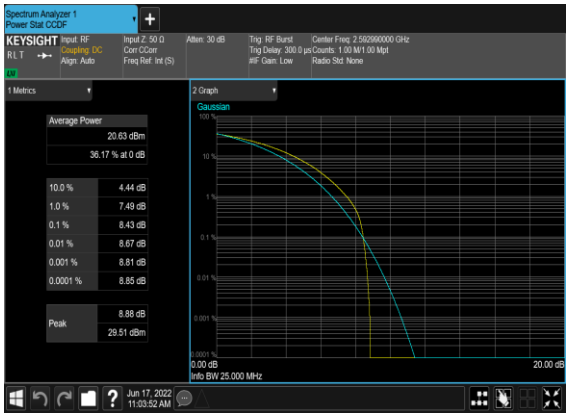
Peak to Average Radio

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	10.86	13	**PASS**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	10.81	13	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	8.43	13	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	10.4	13	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	51@0	10.66	13	**PASS**
41	30	20	535998	2679.99	CP-OFDM QPSK	1@0	11.2	13	**PASS**

N41(20M)_CP-OFDM_QPSK_Outer_Full_Low_CH

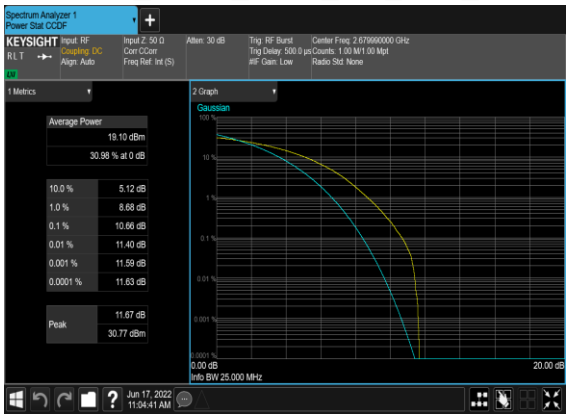
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH

N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

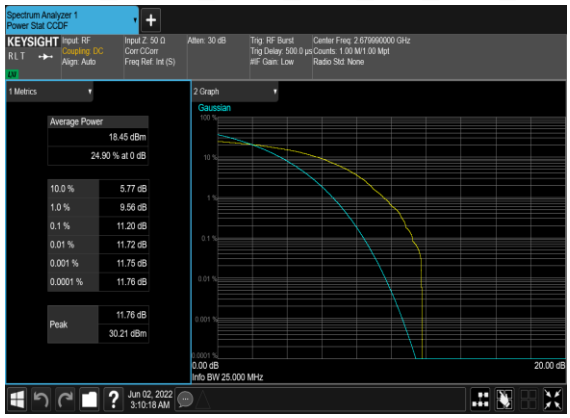


N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH

N41(20M)_CP-OFDM_QPSK_Outer_Full_High_CH



N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_High_CH

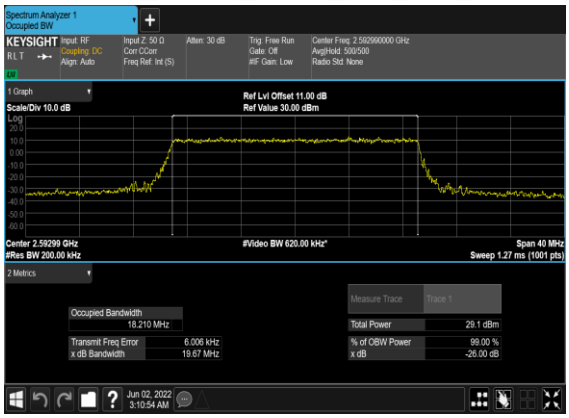


Occupied Bandwidth

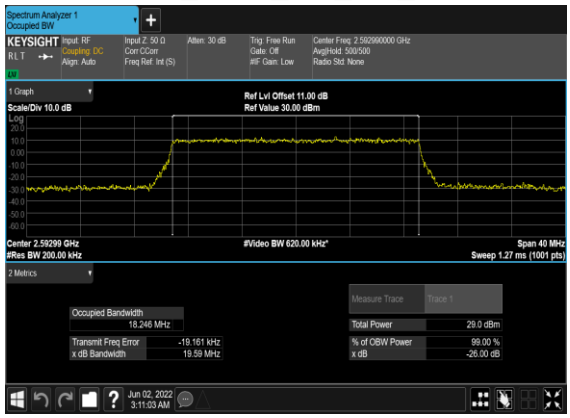
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.21	19.67
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.246	19.59
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.167	19.55
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.163	19.6
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.836	29.68
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.86	29.65
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.846	29.34
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.826	29.46
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.841	39.65
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.775	39.61
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.824	39.7
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.883	39.83
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.465	49.51
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.411	49.78
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.508	49.45
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.452	49.52
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.847	59.75
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.87	60.07
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.806	60.11
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.863	60.18
41	30	70	518598	2592.99	CP-OFDM QPSK	189@0	67.608	70.09
41	30	70	518598	2592.99	CP-OFDM 16 QAM	189@0	67.589	69.76
41	30	70	518598	2592.99	CP-OFDM 64 QAM	189@0	67.382	69.92
41	30	70	518598	2592.99	CP-OFDM 256 QAM	189@0	67.44	69.78
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.507	80.07

41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.631	80.22
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.62	80.07
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.494	80.29
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.602	90.54
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.633	90.39
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.6	90.47
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.665	90.53
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.561	100.7
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.633	100.7
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.404	100.8
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.68	100.6

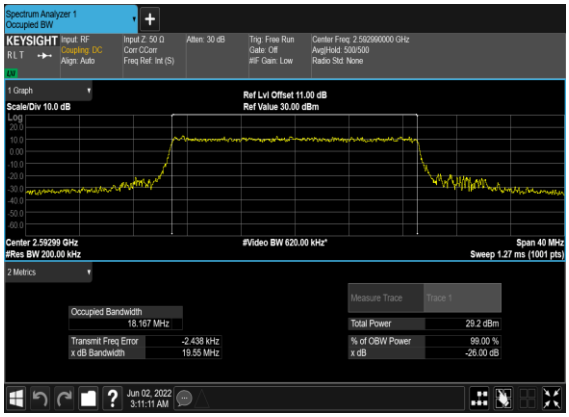
N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



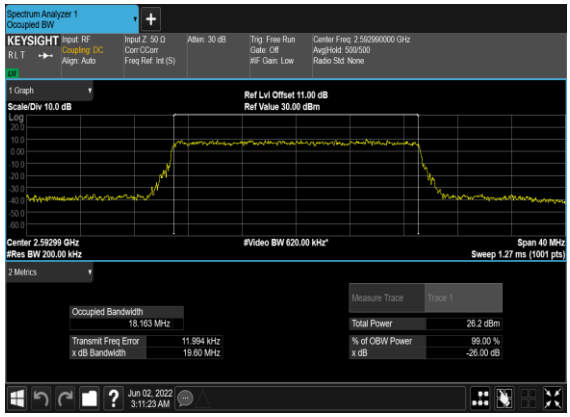
N41(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



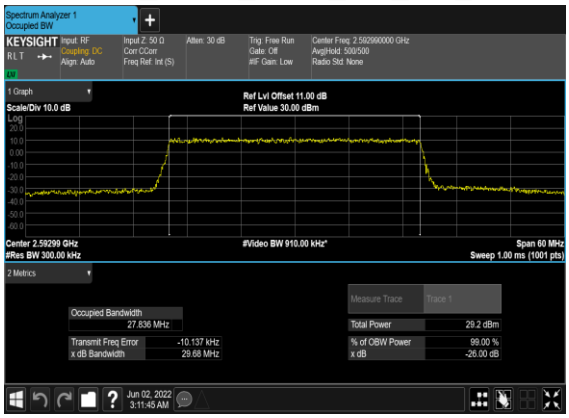
N41(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N41(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

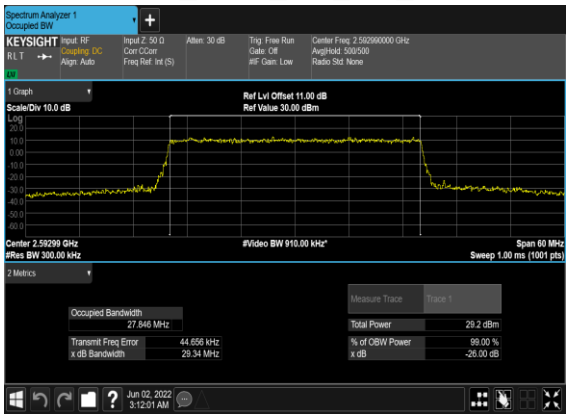


N41(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

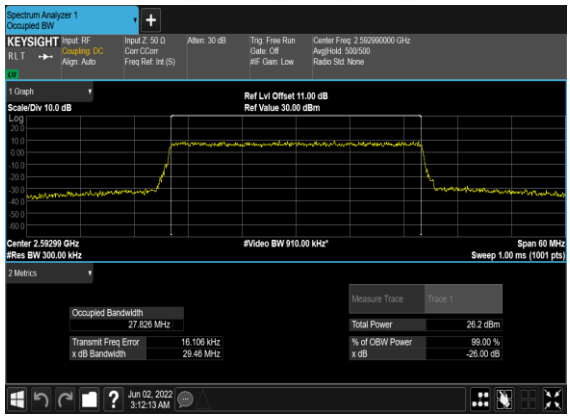


N41(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH

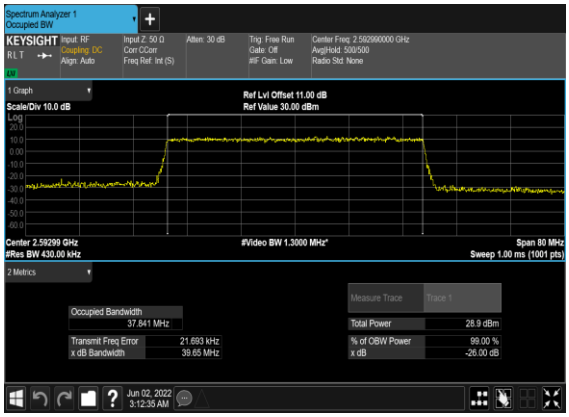
N41(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



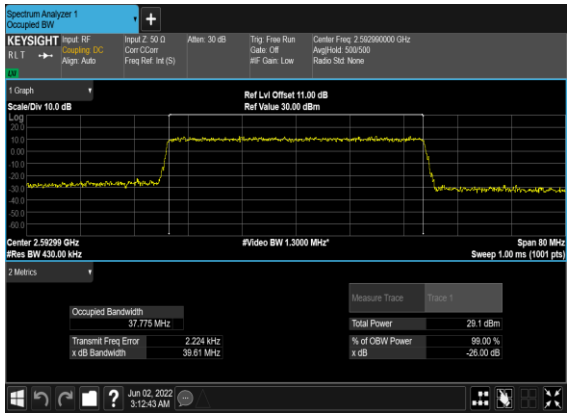
N41(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



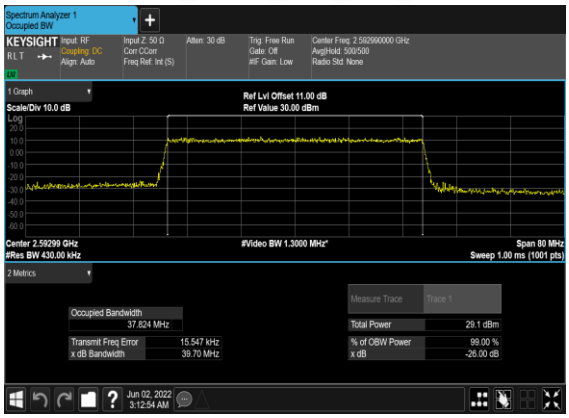
N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



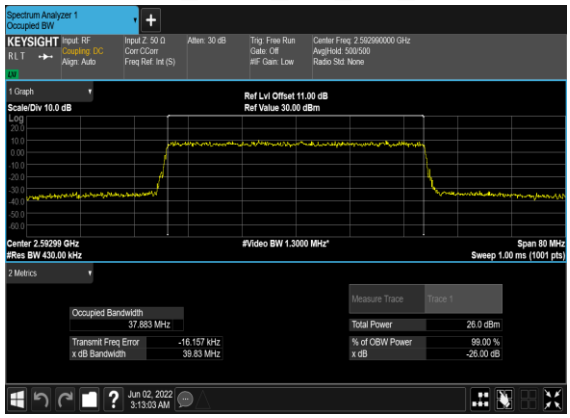
N41(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



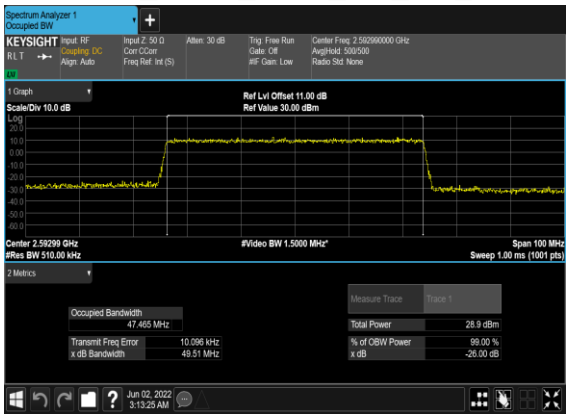
N41(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



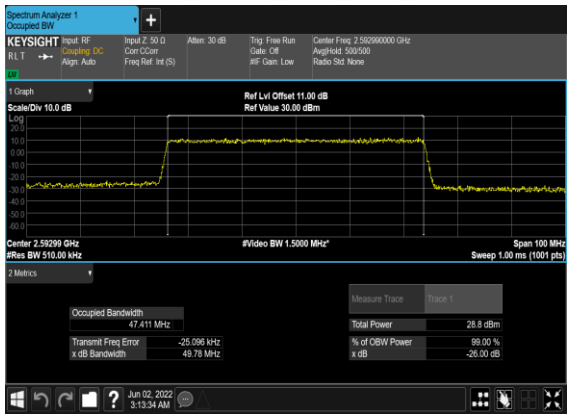
N41(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



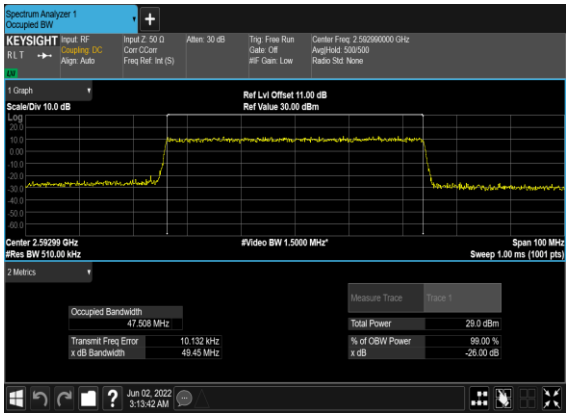
N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



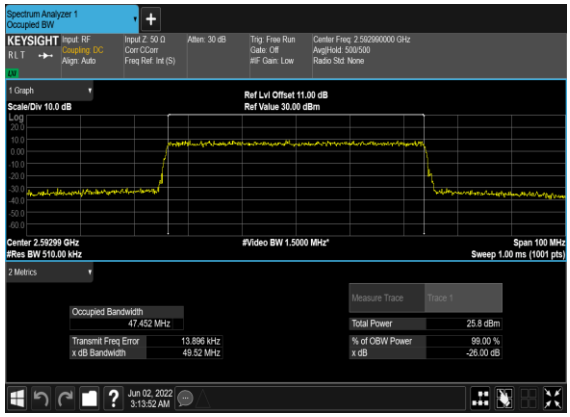
N41(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



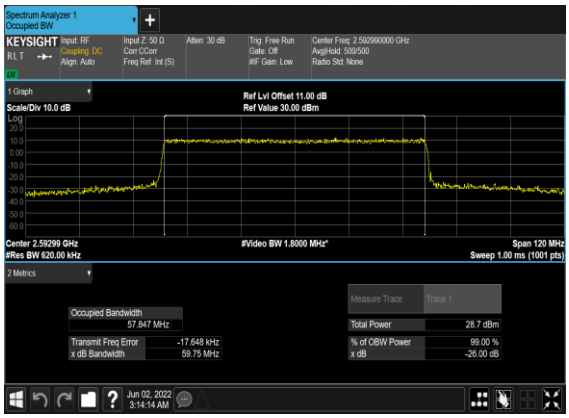
N41(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



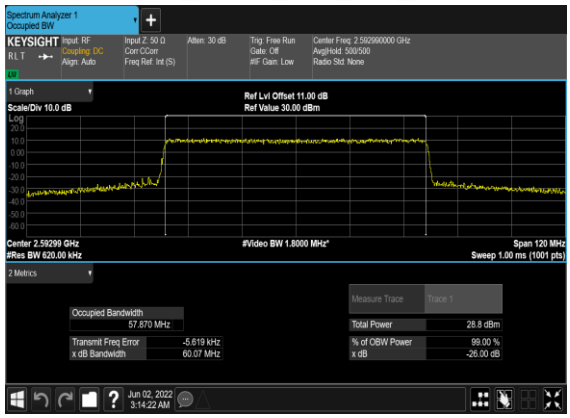
N41(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



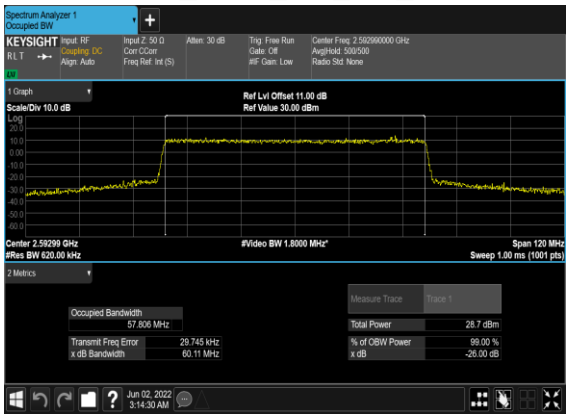
N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



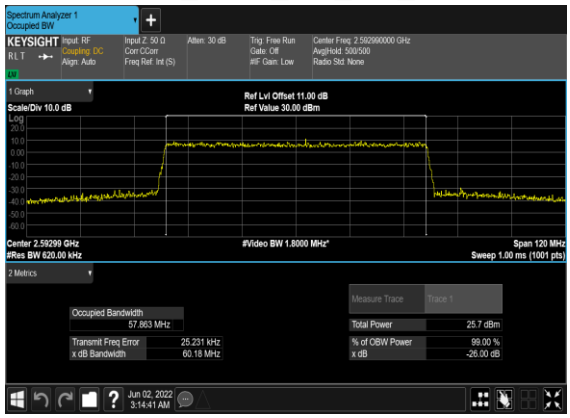
N41(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(60M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

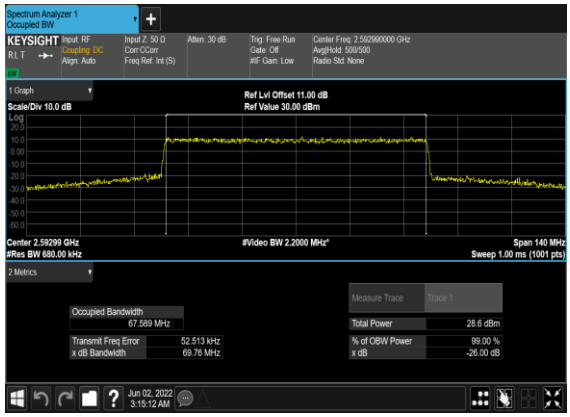


N41(60M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

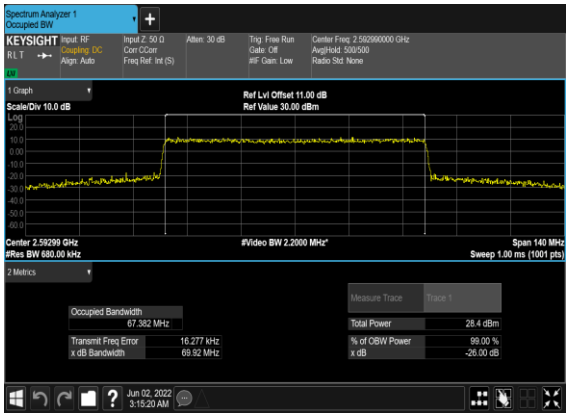


N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

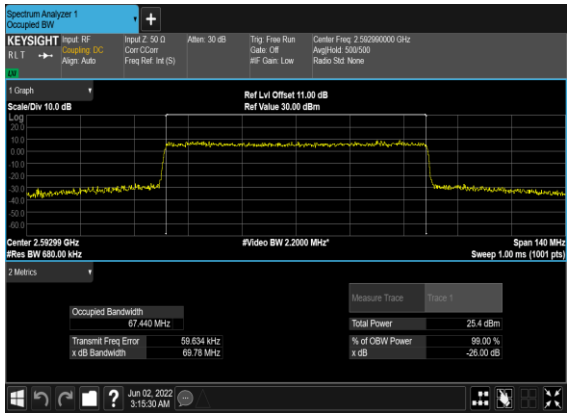
N41(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



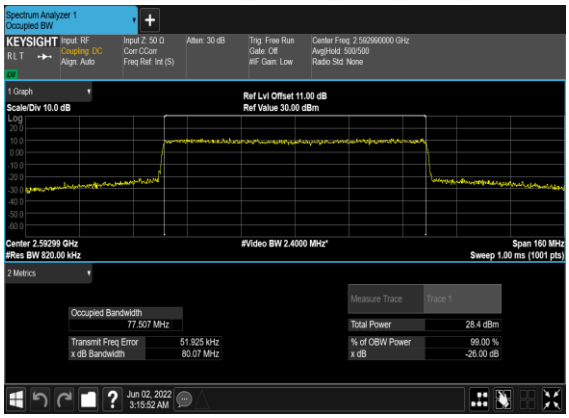
N41(70M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



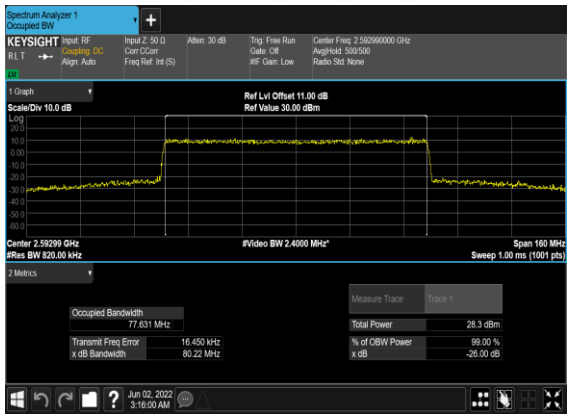
N41(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



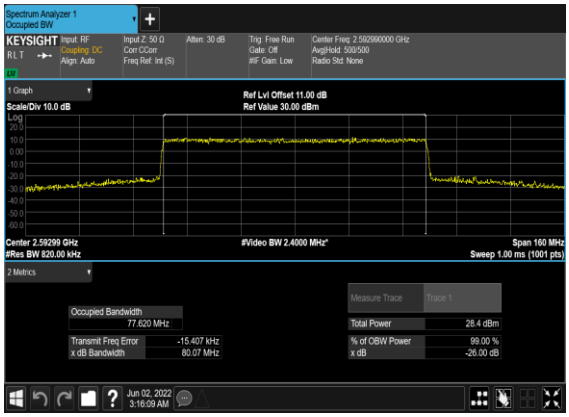
N41(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



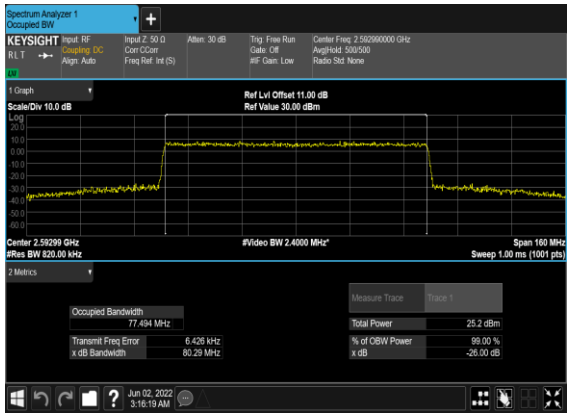
N41(80M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



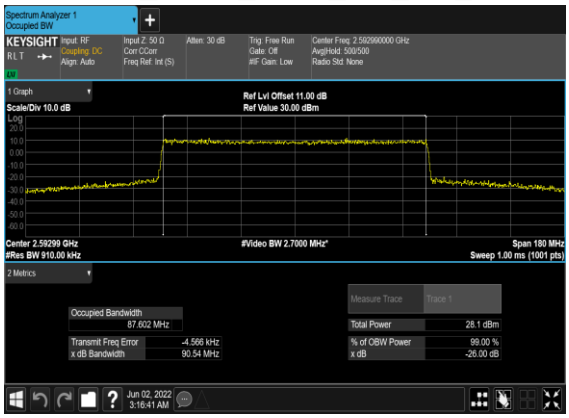
N41(80M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



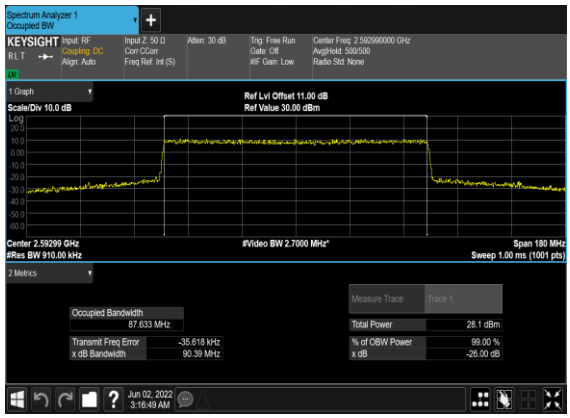
N41(80M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



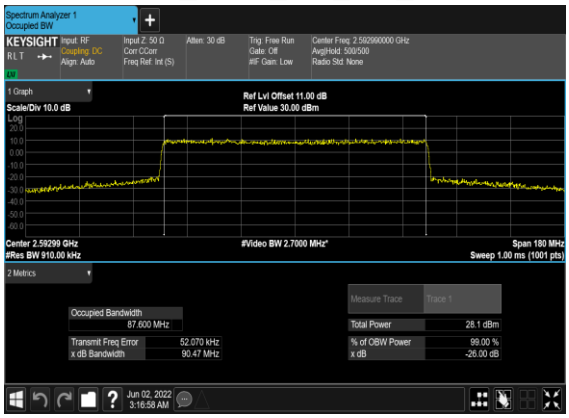
N41(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



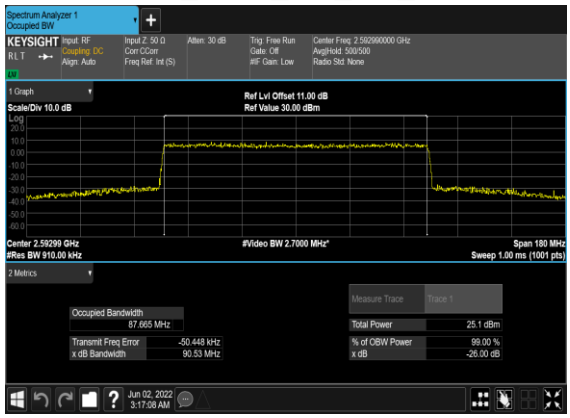
N41(90M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



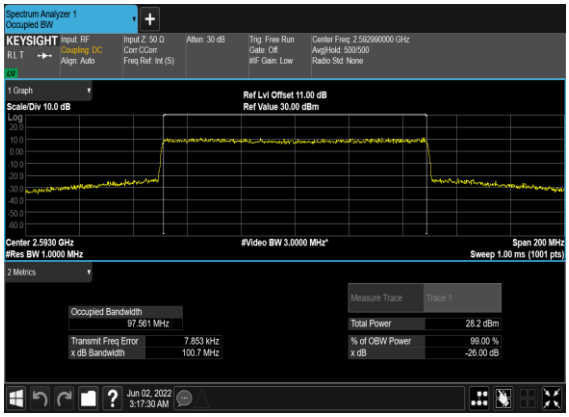
N41(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



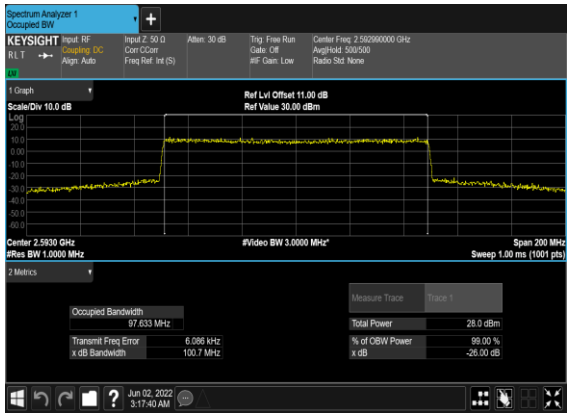
N41(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



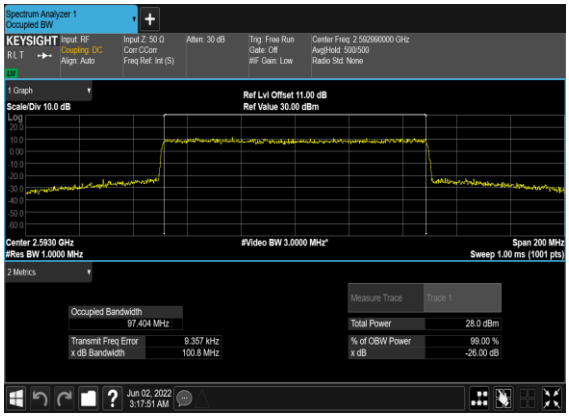
N41(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



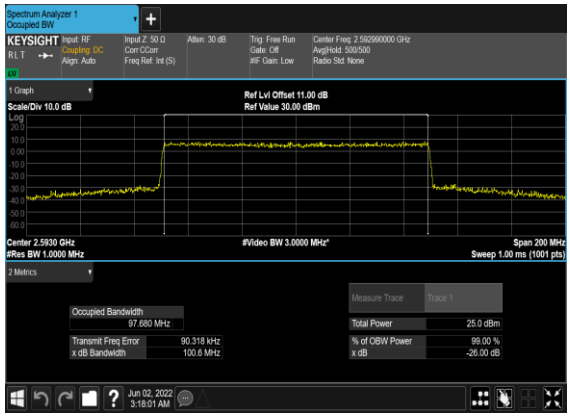
N41(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

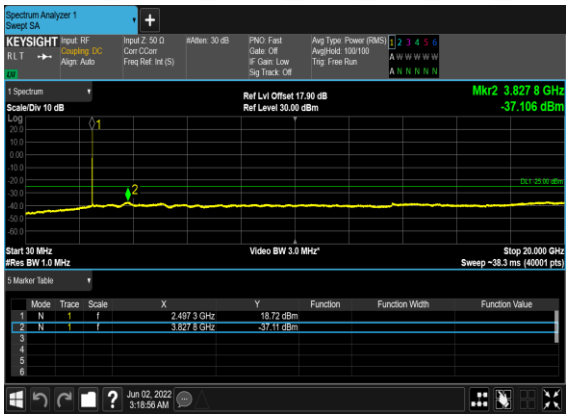


Conducted Spurious Emissions

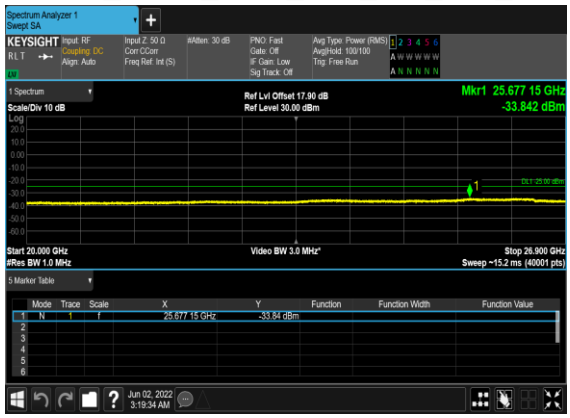
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**---**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	501204	2506.02	CP-OFDM QPSK	1@0	see graph	**PASS**
41	30	20	518598	2592.99	CP-OFDM QPSK	1@0	see 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**

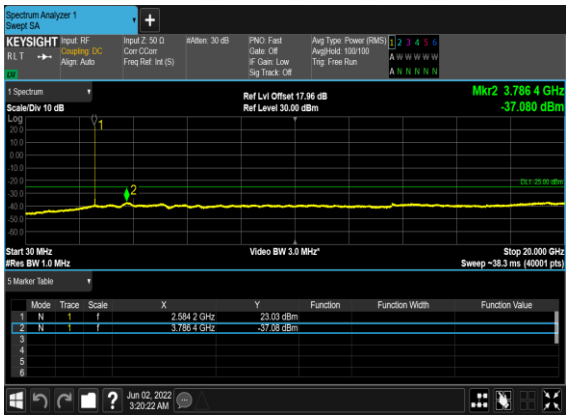
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



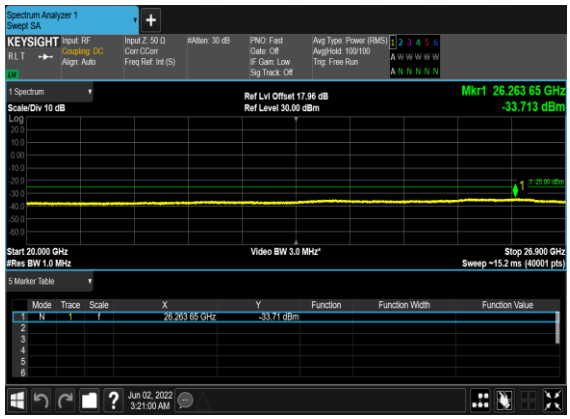
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Low_CH



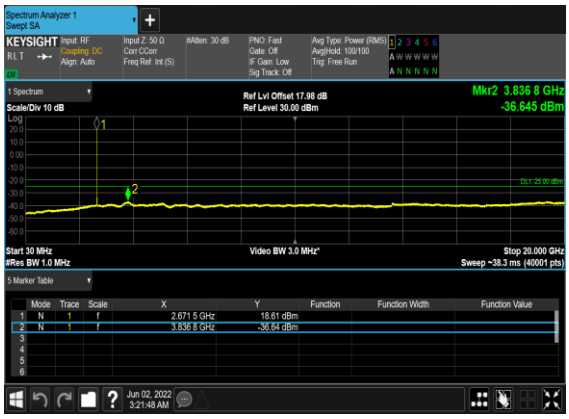
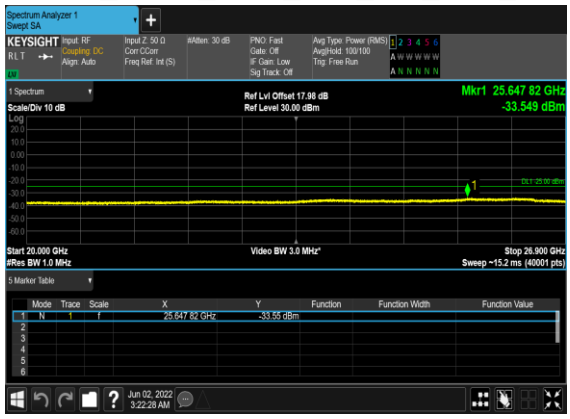
N41(20M)_CP-OFDM_QPSK_Edge_1RB_Left_Mid_CH



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