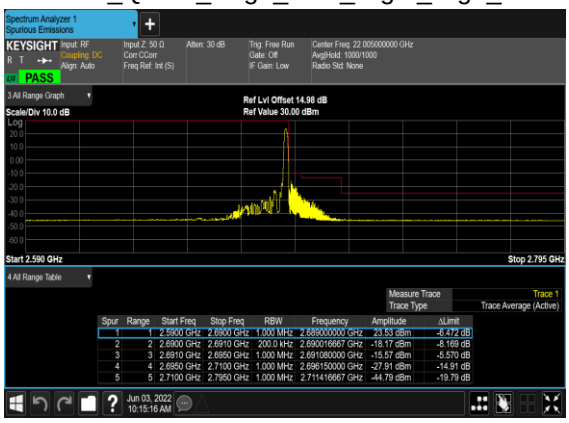
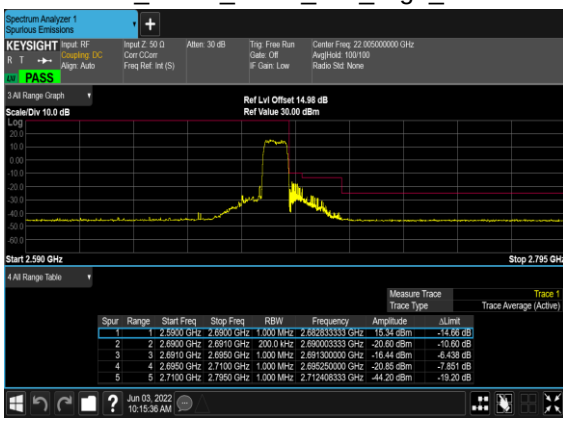
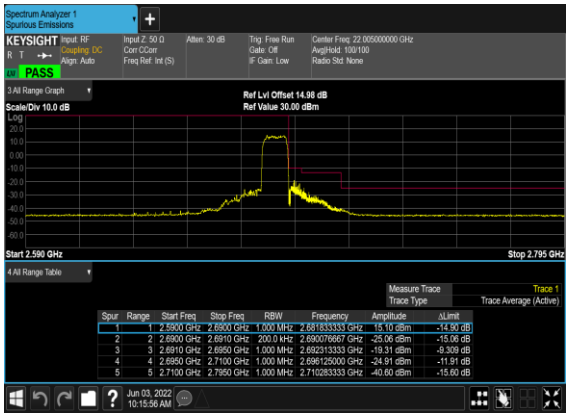
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



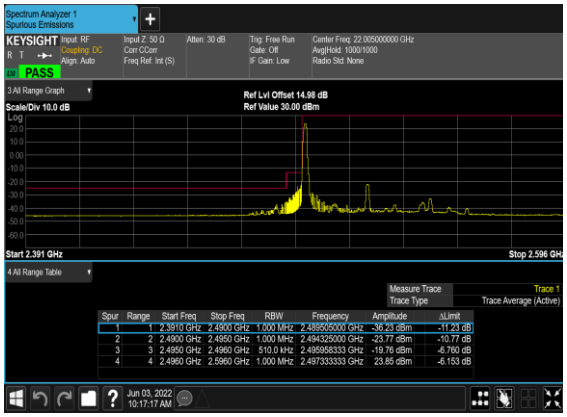
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



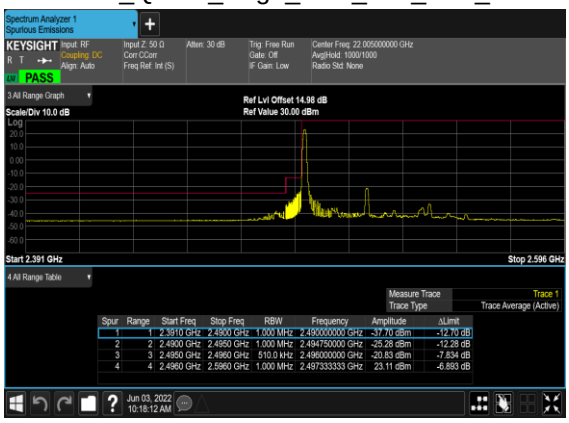
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



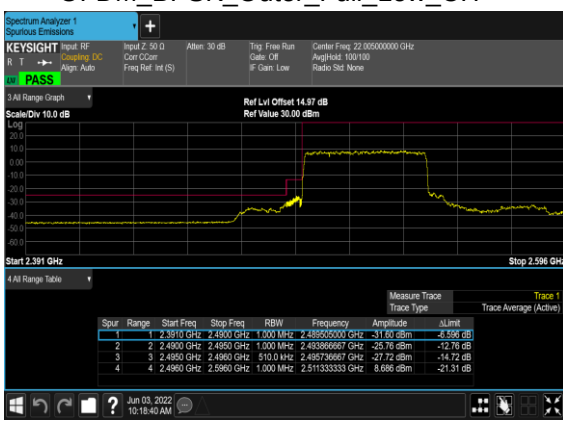
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



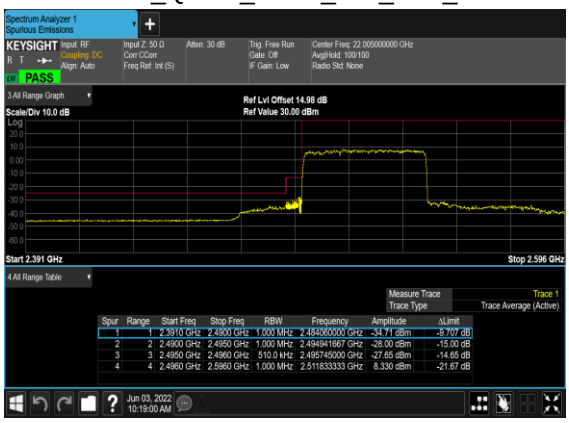
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



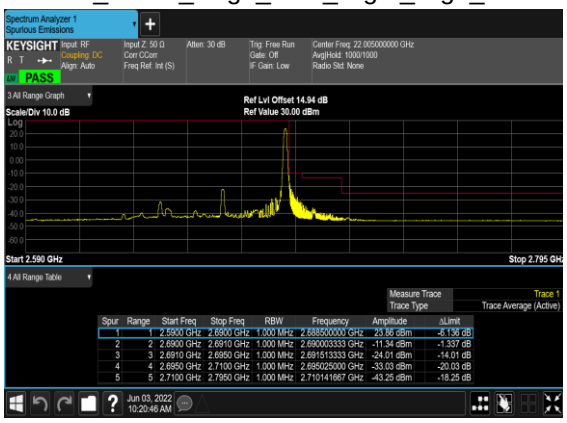
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



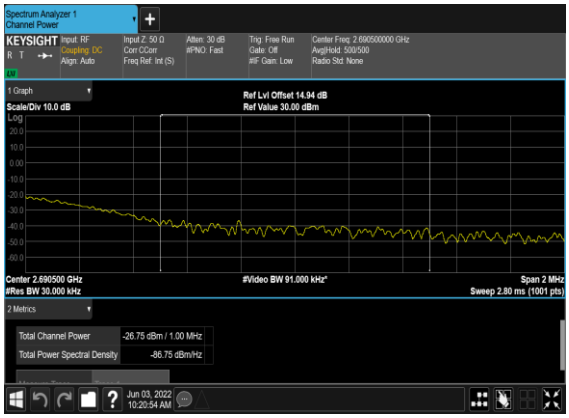
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



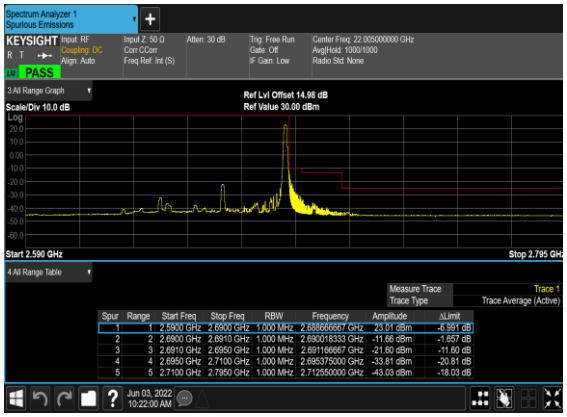
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



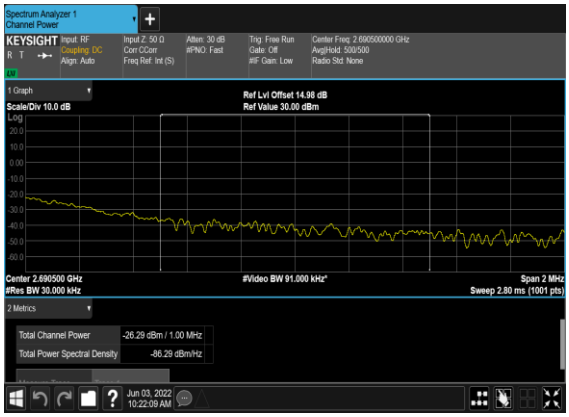
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



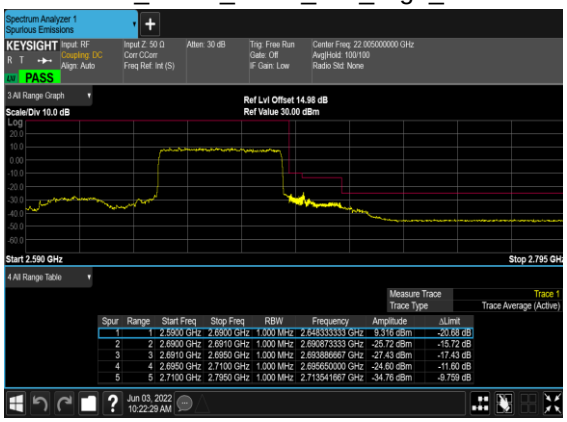
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



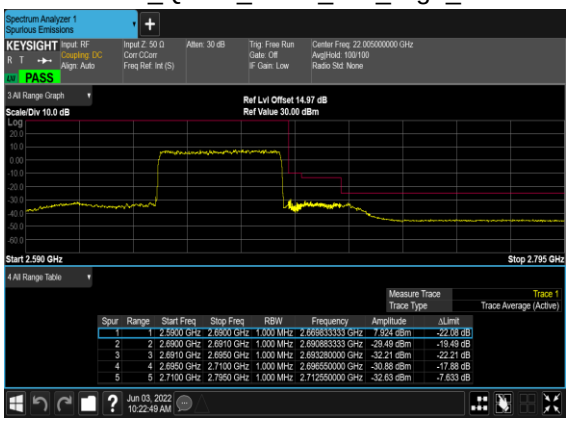
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



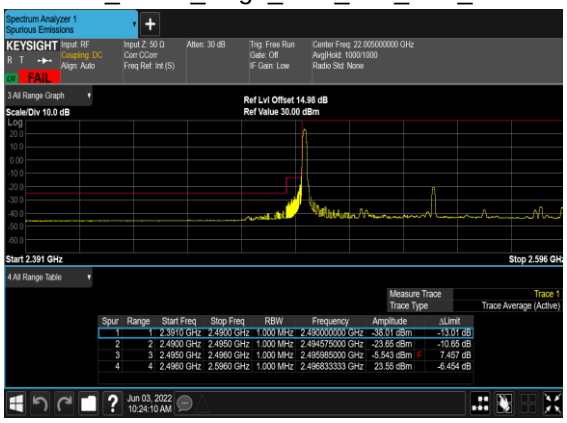
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

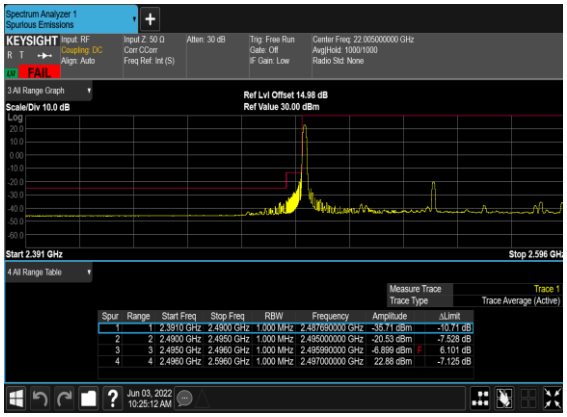


N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

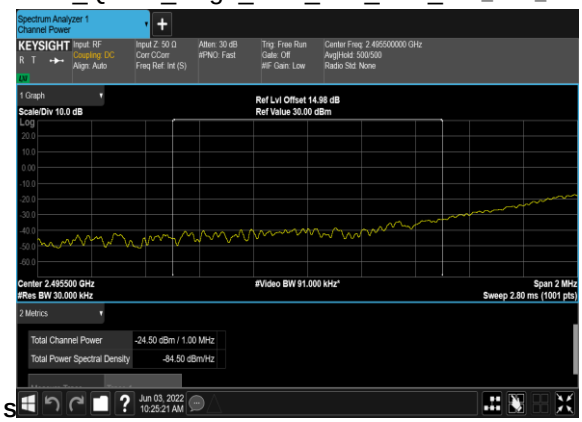


N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**

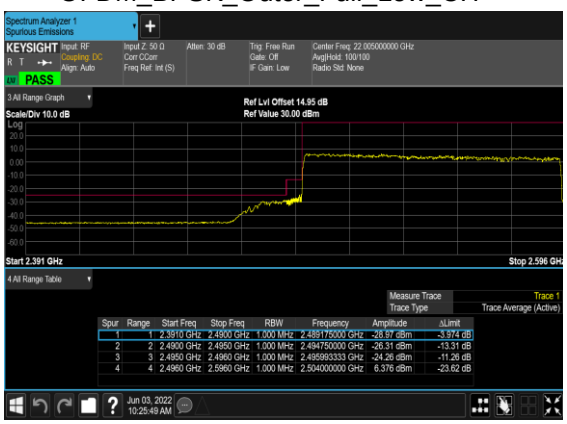
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



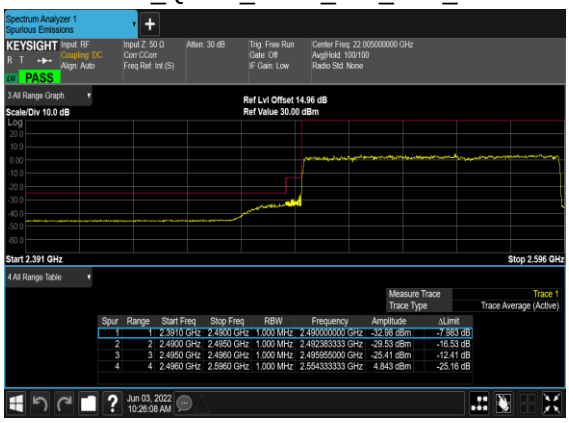
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_**CHP_PAS**



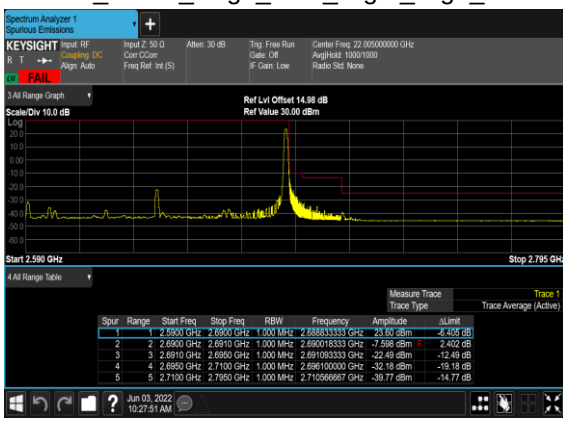
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



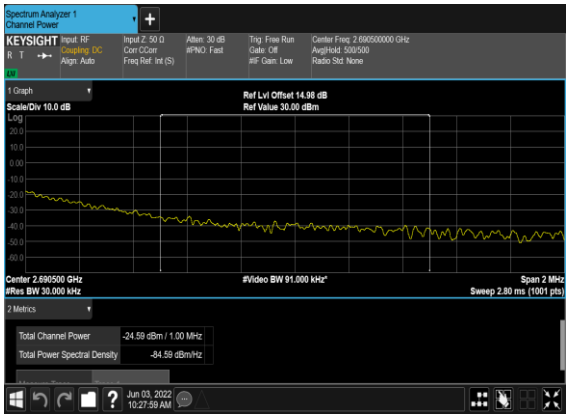
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



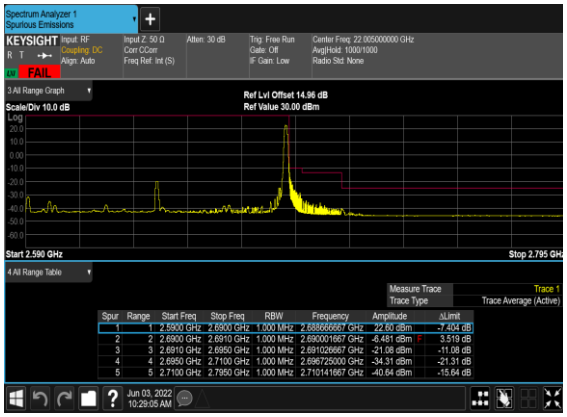
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



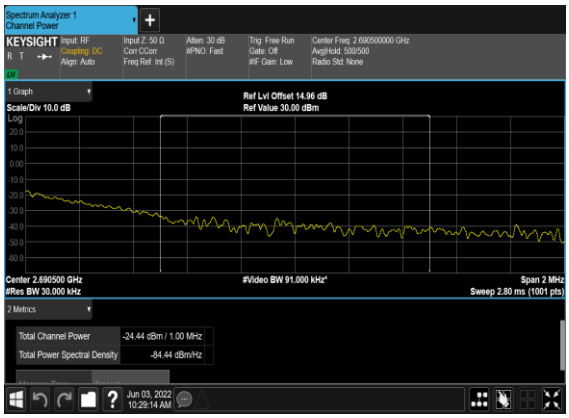
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



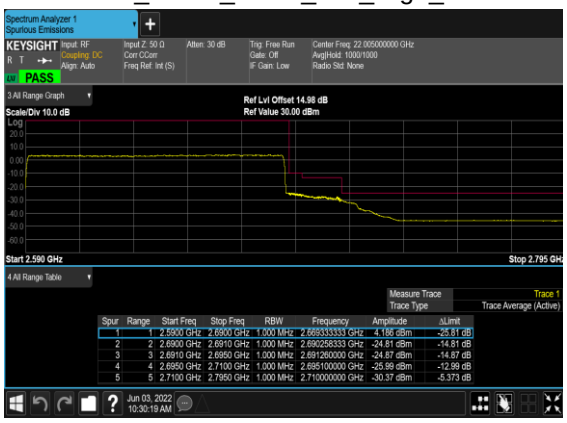
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



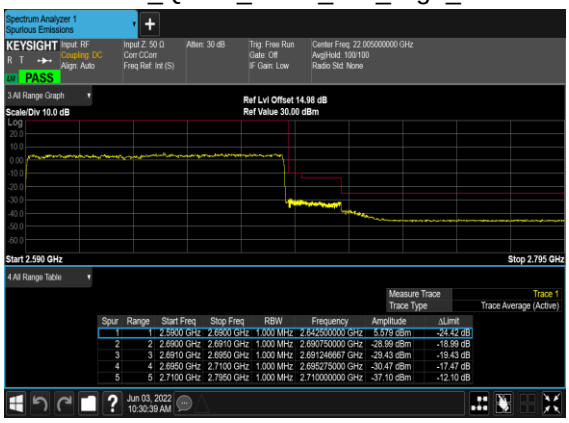
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_**CHP_PASS**



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



Software Version: 22.05.231801

FR1 N41 (ANT2) for SCS 15KHz

LTE Band: 66(ANT1), LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And ERP, (G_T-L_C)=-1.44dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	24.45	23.01	0.2000
41	15	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	23.59	22.15	0.1641
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.46	23.02	0.2004
41	15	10	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.5	22.06	0.1607
41	15	10	537000	2685	DFT-s-OFDM QPSK	1@1	24.41	22.97	0.1982
41	15	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	23.47	22.03	0.1596
41	15	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	24.22	22.78	0.1897
41	15	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	23.57	22.13	0.1633
41	15	15	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.45	23.01	0.2000
41	15	15	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.48	22.04	0.1600
41	15	15	536499	2682.495	DFT-s-OFDM QPSK	1@1	24.34	22.9	0.1950
41	15	15	536499	2682.495	DFT-s-OFDM 16 QAM	1@1	23.37	21.93	0.1560
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@1	24.35	22.91	0.1954
41	15	20	501201	2506.005	DFT-s-OFDM 16 QAM	1@1	23.59	22.15	0.1641
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.38	22.94	0.1968
41	15	20	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.44	22	0.1585
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	24.34	22.9	0.1950
41	15	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	23.41	21.97	0.1574
41	15	30	502200	2511	DFT-s-OFDM QPSK	1@1	24.42	22.98	0.1986
41	15	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	23.56	22.12	0.1629
41	15	30	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.41	22.97	0.1982
41	15	30	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.47	22.03	0.1596
41	15	30	534999	2674.995	DFT-s-OFDM QPSK	1@1	24.21	22.77	0.1892
41	15	30	534999	2674.995	DFT-s-OFDM 16 QAM	1@1	23.3	21.86	0.1535
41	15	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	24.46	23.02	0.2004
41	15	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	23.57	22.13	0.1633
41	15	40	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.34	22.9	0.1950

41	15	40	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.41	21.97	0.1574
41	15	40	534000	2670	DFT-s-OFDM QPSK	1@1	24.23	22.79	0.1901
41	15	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	23.3	21.86	0.1535
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	135@67	24.19	22.75	0.1884
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	1@1	24.33	22.89	0.1945
41	15	50	504201	2521.005	DFT-s-OFDM PI/2 BPSK	1@268	24.24	22.8	0.1905
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	135@67	24.28	22.84	0.1923
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@1	24.47	23.03	0.2009
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@268	24.38	22.94	0.1968
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	135@67	23.31	21.87	0.1538
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	1@1	23.49	22.05	0.1603
41	15	50	504201	2521.005	DFT-s-OFDM 16 QAM	1@268	23.41	21.97	0.1574
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	135@67	21.85	20.41	0.1099
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	1@1	21.9	20.46	0.1112
41	15	50	504201	2521.005	DFT-s-OFDM 64 QAM	1@268	21.7	20.26	0.1062
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	135@67	19.84	18.4	0.0692
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	1@1	19.77	18.33	0.0681
41	15	50	504201	2521.005	DFT-s-OFDM 256 QAM	1@268	19.67	18.23	0.0665
41	15	50	504201	2521.005	CP-OFDM QPSK	135@67	22.81	21.37	0.1371
41	15	50	504201	2521.005	CP-OFDM QPSK	1@1	23.09	21.65	0.1462
41	15	50	504201	2521.005	CP-OFDM QPSK	1@268	22.94	21.5	0.1413
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	135@67	24.29	22.85	0.1928
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@1	24.2	22.76	0.1888
41	15	50	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@268	24.35	22.91	0.1954
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	135@67	24.3	22.86	0.1932
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@1	24.38	22.94	0.1968
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@268	24.42	22.98	0.1986
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	135@67	23.33	21.89	0.1545
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	1@1	23.37	21.93	0.1560
41	15	50	518601	2593.005	DFT-s-OFDM 16 QAM	1@268	23.55	22.11	0.1626
41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	135@67	21.87	20.43	0.1104
41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	1@1	21.7	20.26	0.1062
41	15	50	518601	2593.005	DFT-s-OFDM 64 QAM	1@268	21.9	20.46	0.1112
41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	135@67	19.85	18.41	0.0693

41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	1@1	19.63	18.19	0.0659
41	15	50	518601	2593.005	DFT-s-OFDM 256 QAM	1@268	19.84	18.4	0.0692
41	15	50	518601	2593.005	CP-OFDM QPSK	135@67	22.83	21.39	0.1377
41	15	50	518601	2593.005	CP-OFDM QPSK	1@1	22.89	21.45	0.1396
41	15	50	518601	2593.005	CP-OFDM QPSK	1@268	23.11	21.67	0.1469
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	135@67	24.27	22.83	0.1919
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@1	24.03	22.59	0.1816
41	15	50	532998	2664.99	DFT-s-OFDM PI/2 BPSK	1@268	24.42	22.98	0.1986
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	135@67	24.29	22.85	0.1928
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	24.24	22.8	0.1905
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@268	24.42	22.98	0.1986
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	135@67	23.39	21.95	0.1567
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	23.21	21.77	0.1503
41	15	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@268	23.59	22.15	0.1641
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	135@67	21.86	20.42	0.1102
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@1	21.52	20.08	0.1019
41	15	50	532998	2664.99	DFT-s-OFDM 64 QAM	1@268	21.96	20.52	0.1127
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	135@67	19.85	18.41	0.0693
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@1	19.47	18.03	0.0635
41	15	50	532998	2664.99	DFT-s-OFDM 256 QAM	1@268	19.83	18.39	0.0690
41	15	50	532998	2664.99	CP-OFDM QPSK	135@67	22.81	21.37	0.1371
41	15	50	532998	2664.99	CP-OFDM QPSK	1@1	22.81	21.37	0.1371
41	15	50	532998	2664.99	CP-OFDM QPSK	1@268	23.13	21.69	0.1476

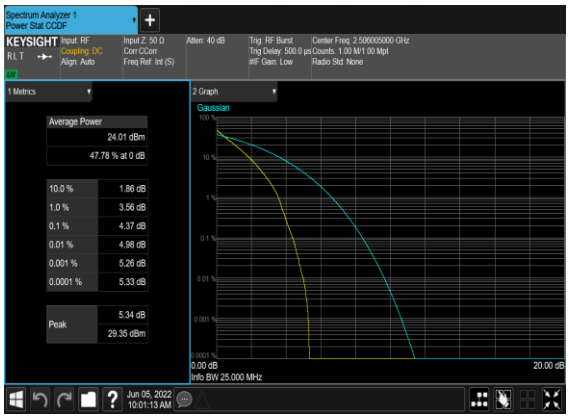
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00466	**PASS**	NV
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00562	**PASS**	LV
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00639	**PASS**	HV
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00473	**PASS**	-30℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00518	**PASS**	-20℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00024	**PASS**	-10℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00276	**PASS**	0℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00267	**PASS**	10℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00385	**PASS**	20℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00031	**PASS**	30℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00652	**PASS**	40℃
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	0.00411	**PASS**	50℃

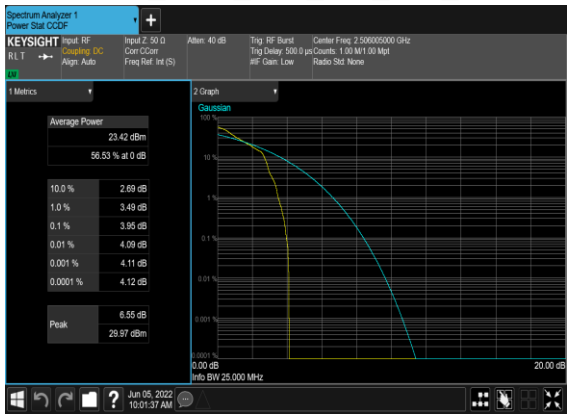
Peak to Average Radio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	100@0	4.37	13	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM PI/2 BPSK	1@0	3.95	13	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	100@0	5.38	13	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	5.79	13	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	100@0	4.29	13	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM PI/2 BPSK	1@0	3.4	13	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	100@0	5.3	13	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@0	5.19	13	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	100@0	4.33	13	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	3.75	13	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	100@0	5.34	13	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	5.95	13	**PASS**

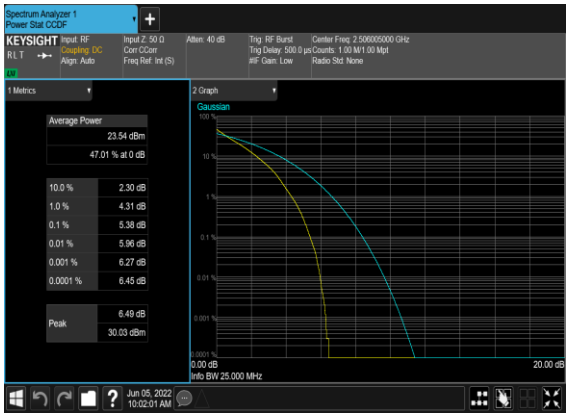
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



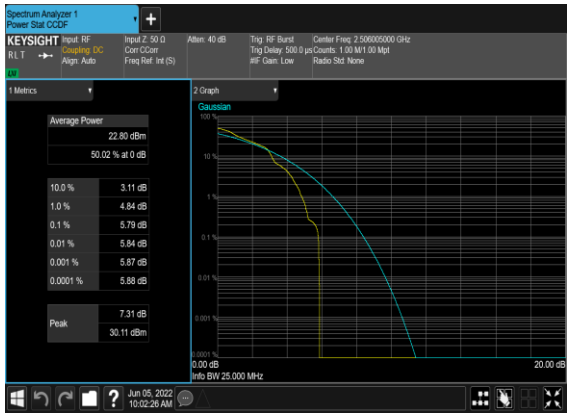
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



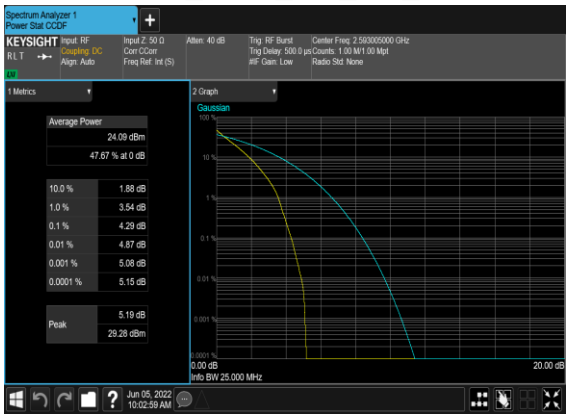
B66_N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



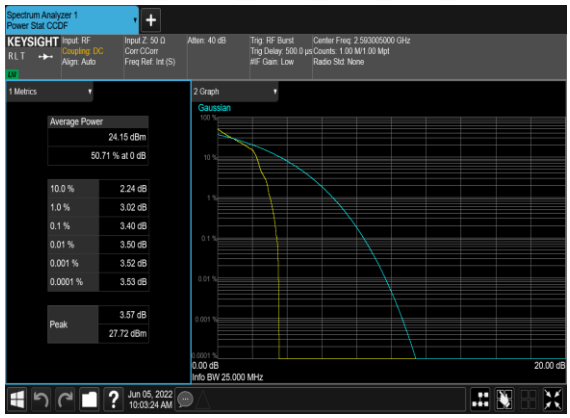
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



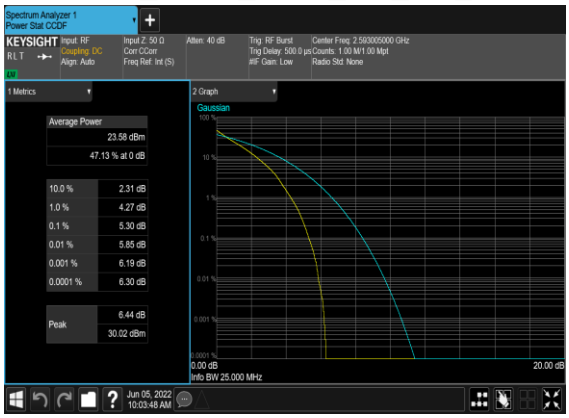
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



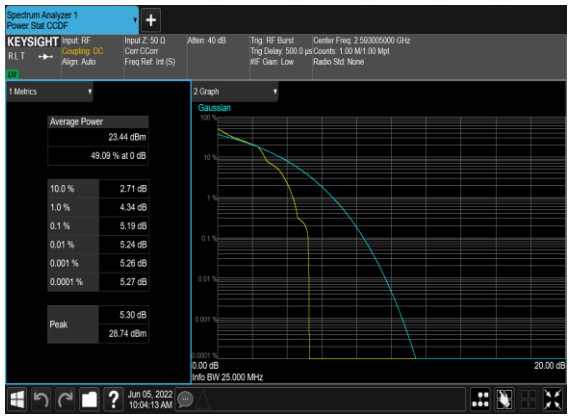
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



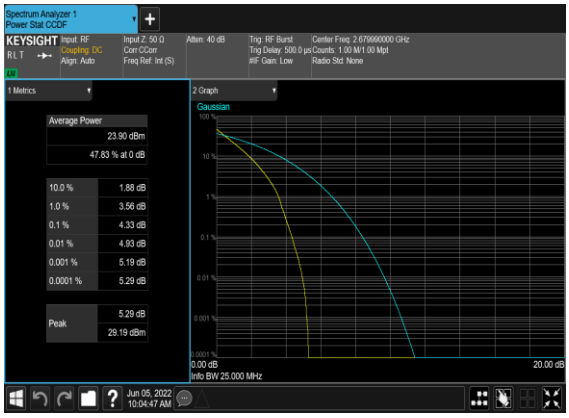
B66_N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



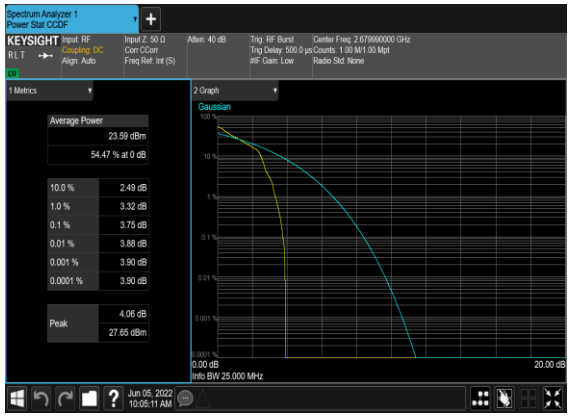
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



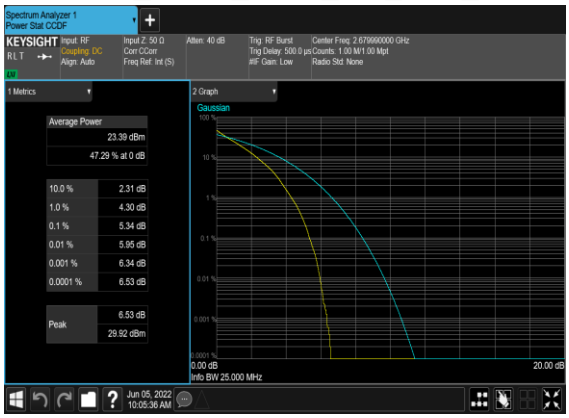
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



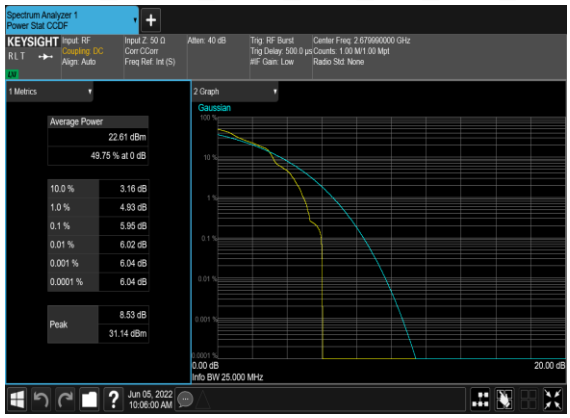
B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B66_N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

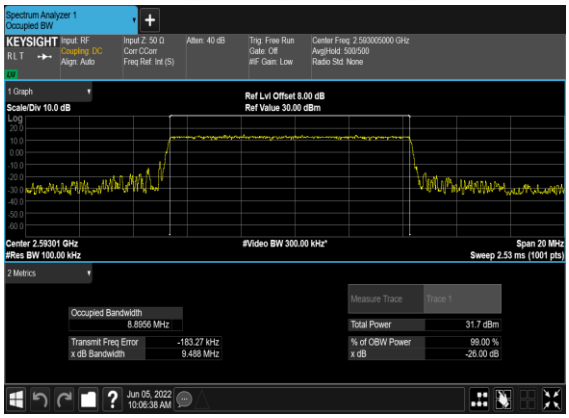


Occupied Bandwidth

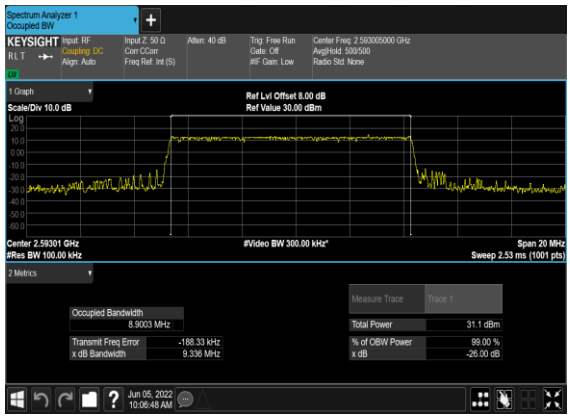
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
41	15	10	518601	2593.01	DFT-s-OFDM PI/2 BPSK	50@0	8.8956	9.488
41	15	10	518601	2593.01	DFT-s-OFDM QPSK	50@0	8.9003	9.336
41	15	10	518601	2593.01	CP-OFDM QPSK	52@0	9.2827	9.674
41	15	10	518601	2593.01	CP-OFDM 16 QAM	52@0	9.2987	9.682
41	15	10	518601	2593.01	CP-OFDM 64 QAM	52@0	9.2783	9.652
41	15	10	518601	2593.01	CP-OFDM 256 QAM	52@0	9.2914	9.709
41	15	15	518601	2593.01	DFT-s-OFDM PI/2 BPSK	75@0	13.368	13.99
41	15	15	518601	2593.01	DFT-s-OFDM QPSK	75@0	13.379	14.18
41	15	15	518601	2593.01	CP-OFDM QPSK	79@0	14.097	14.81
41	15	15	518601	2593.01	CP-OFDM 16 QAM	79@0	14.081	14.65
41	15	15	518601	2593.01	CP-OFDM 64 QAM	79@0	14.086	14.69
41	15	15	518601	2593.01	CP-OFDM 256 QAM	79@0	14.083	15.19
41	15	20	518601	2593.01	DFT-s-OFDM PI/2 BPSK	100@0	17.828	18.51
41	15	20	518601	2593.01	DFT-s-OFDM QPSK	100@0	17.857	18.6
41	15	20	518601	2593.01	CP-OFDM QPSK	106@0	18.9	19.65
41	15	20	518601	2593.01	CP-OFDM 16 QAM	106@0	18.915	19.62
41	15	20	518601	2593.01	CP-OFDM 64 QAM	106@0	18.91	19.55
41	15	20	518601	2593.01	CP-OFDM 256 QAM	106@0	18.899	19.67
41	15	30	518601	2593.01	DFT-s-OFDM PI/2 BPSK	160@0	28.54	29.63
41	15	30	518601	2593.01	DFT-s-OFDM QPSK	160@0	28.573	29.83
41	15	30	518601	2593.01	CP-OFDM QPSK	160@0	28.492	29.71
41	15	30	518601	2593.01	CP-OFDM 16 QAM	160@0	28.564	29.5
41	15	30	518601	2593.01	CP-OFDM 64 QAM	160@0	28.566	29.55
41	15	30	518601	2593.01	CP-OFDM 256 QAM	160@0	28.501	29.69

41	15	40	518601	2593.01	DFT-s-OFDM PI/2 BPSK	216@0	38.59	39.84
41	15	40	518601	2593.01	DFT-s-OFDM QPSK	216@0	38.665	40.0
41	15	40	518601	2593.01	CP-OFDM QPSK	216@0	38.53	39.95
41	15	40	518601	2593.01	CP-OFDM 16 QAM	216@0	38.474	41.36
41	15	40	518601	2593.01	CP-OFDM 64 QAM	216@0	38.56	39.82
41	15	40	518601	2593.01	CP-OFDM 256 QAM	216@0	38.508	39.97
41	15	50	518601	2593.01	DFT-s-OFDM PI/2 BPSK	270@0	48.194	49.81
41	15	50	518601	2593.01	DFT-s-OFDM QPSK	270@0	48.102	49.9
41	15	50	518601	2593.01	CP-OFDM QPSK	270@0	48.115	49.85
41	15	50	518601	2593.01	CP-OFDM 16 QAM	270@0	48.242	49.76
41	15	50	518601	2593.01	CP-OFDM 64 QAM	270@0	48.125	49.75
41	15	50	518601	2593.01	CP-OFDM 256 QAM	270@0	48.266	49.84

B66_N41(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

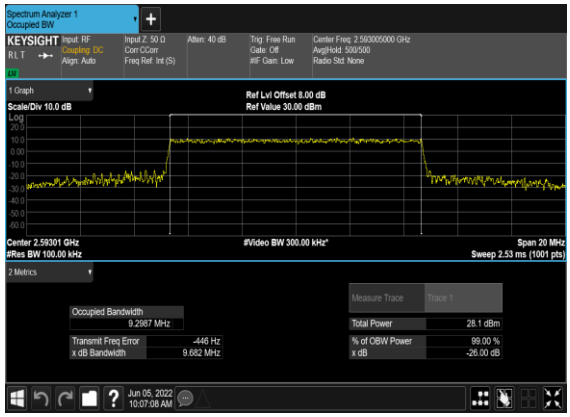


B66_N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

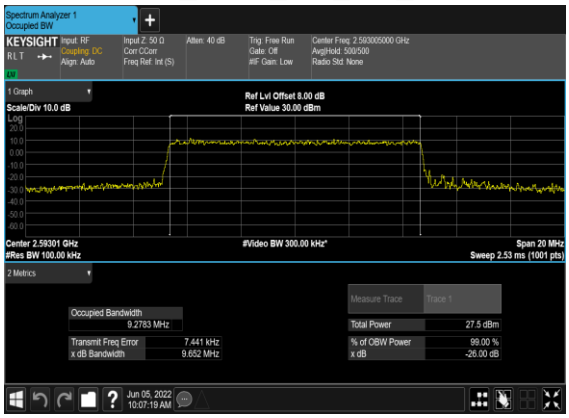


B66_N41(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

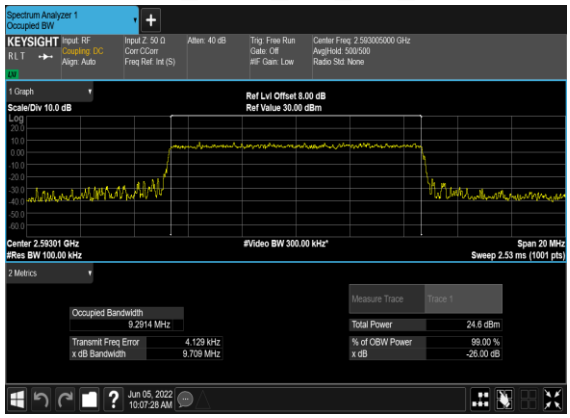
B66_N41(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



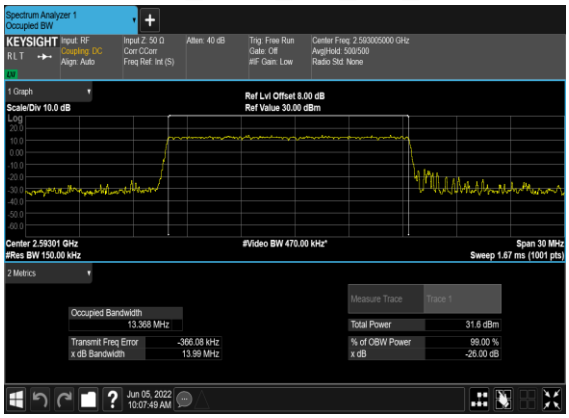
B66_N41(10M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



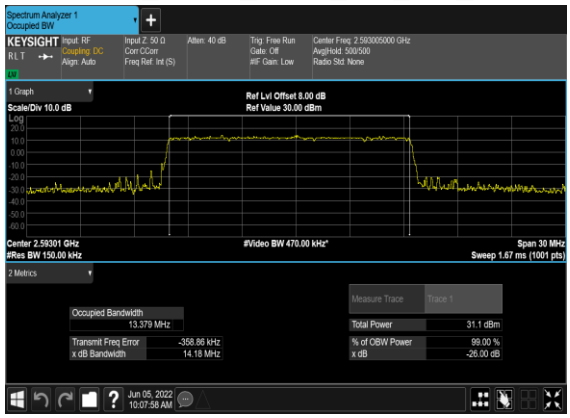
B66_N41(10M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



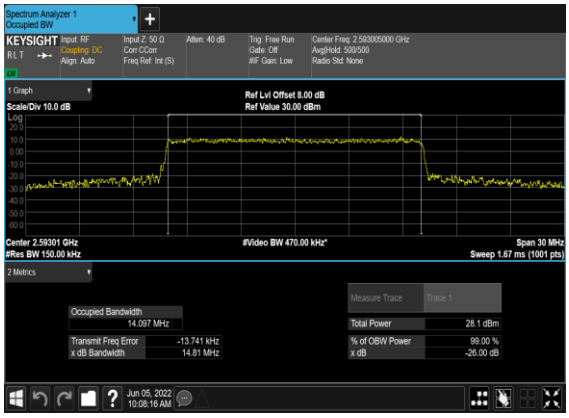
B66_N41(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B66_N41(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B66_N41(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

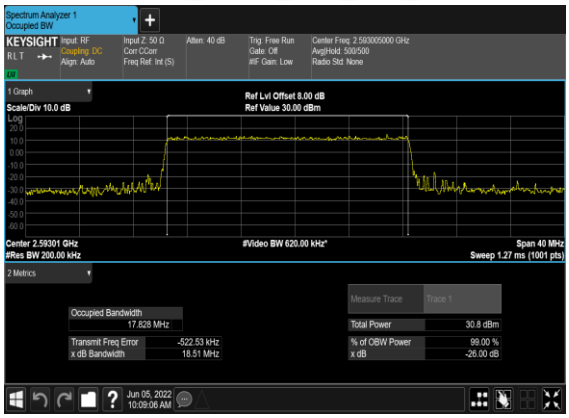


B66_N41(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH

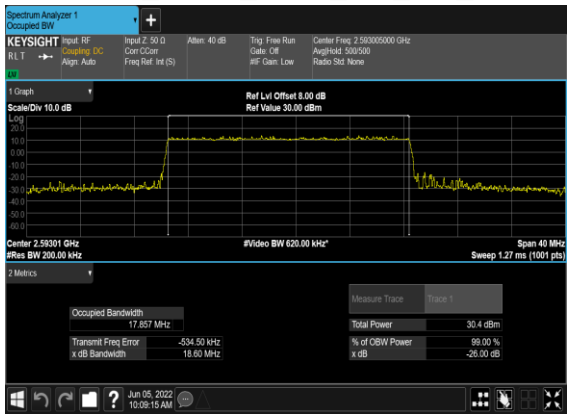
B66_N41(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

B66_N41(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

B66_N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH

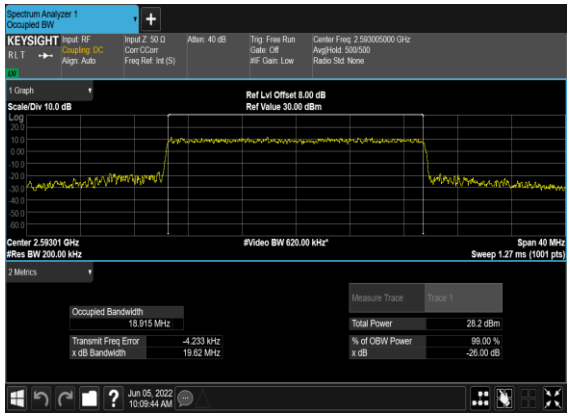


B66_N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH

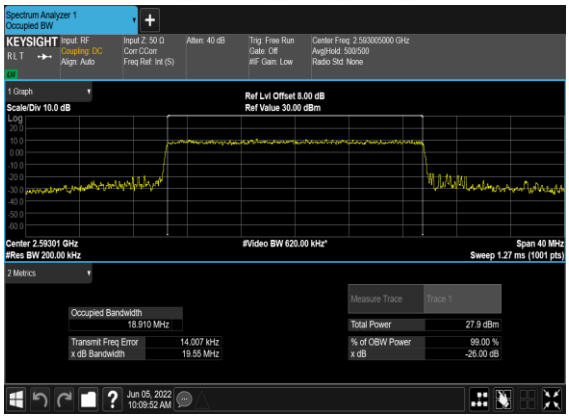


B66_N41(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

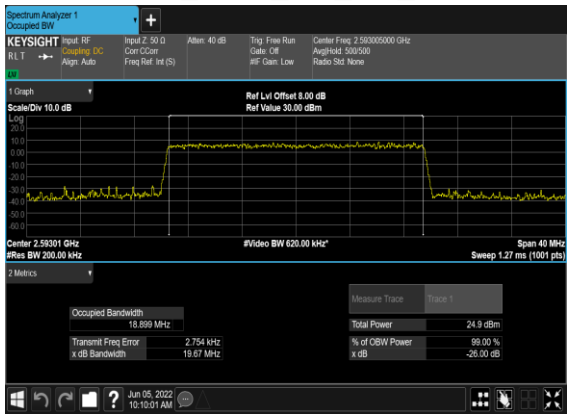
B66_N41(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



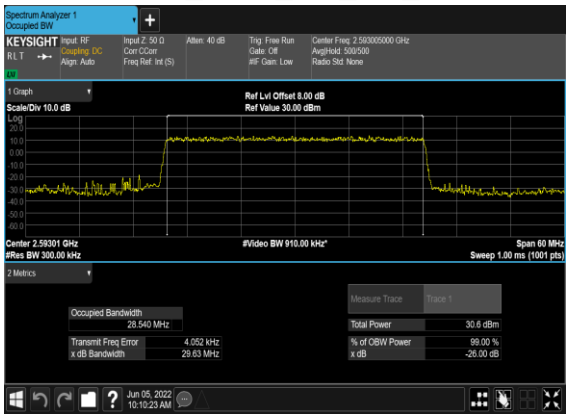
B66_N41(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



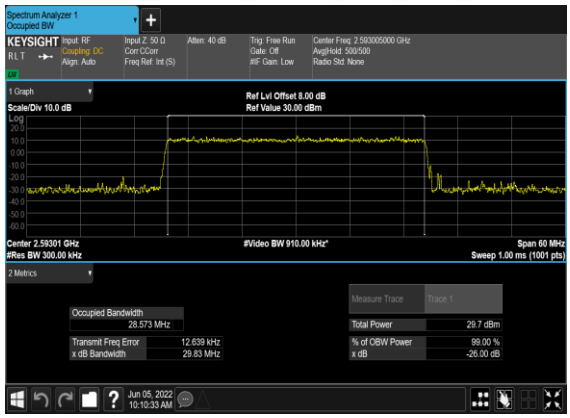
B66_N41(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



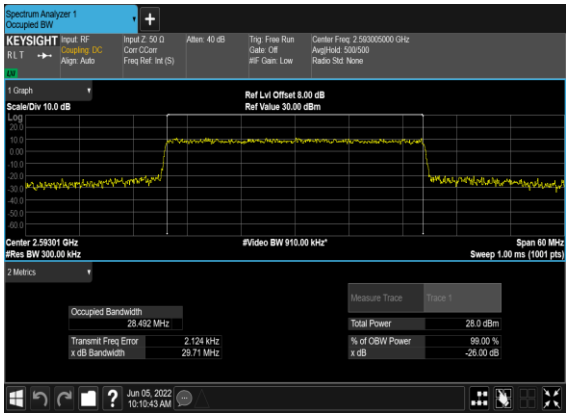
B66_N41(30M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



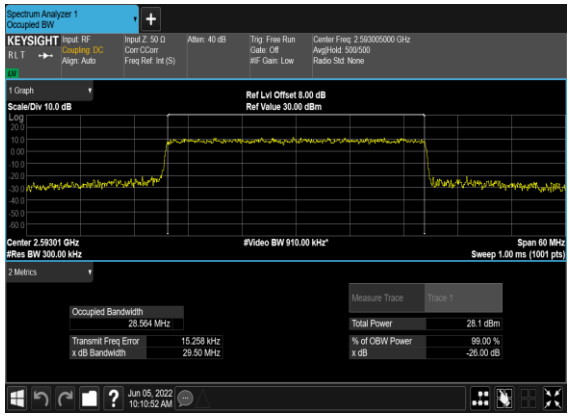
B66_N41(30M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



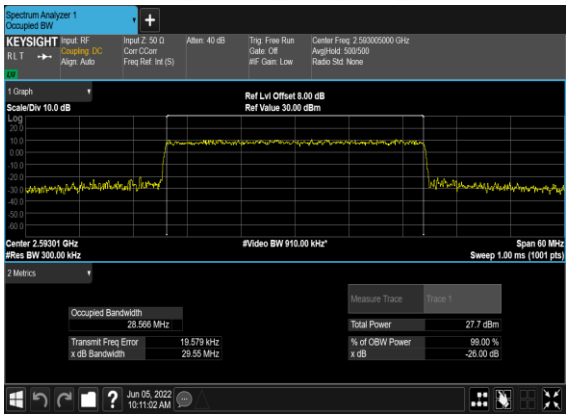
B66_N41(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



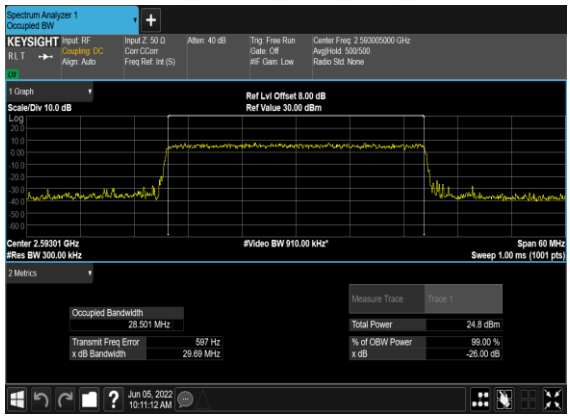
B66_N41(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



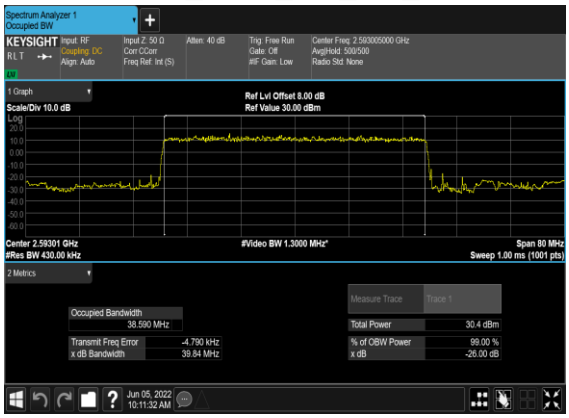
B66_N41(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



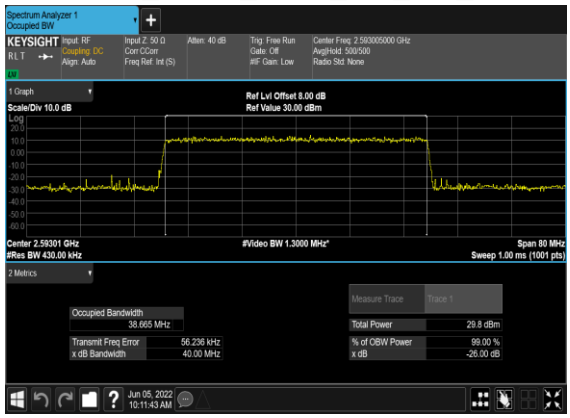
B66_N41(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



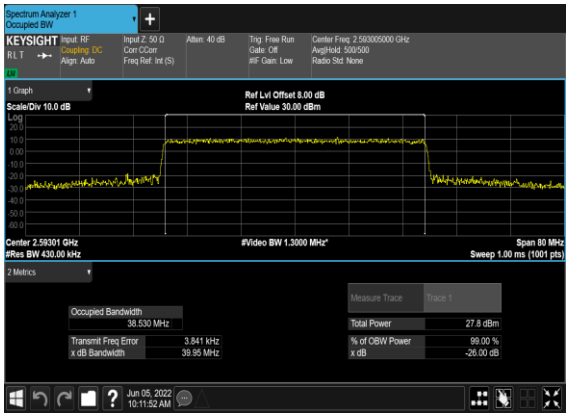
B66_N41(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



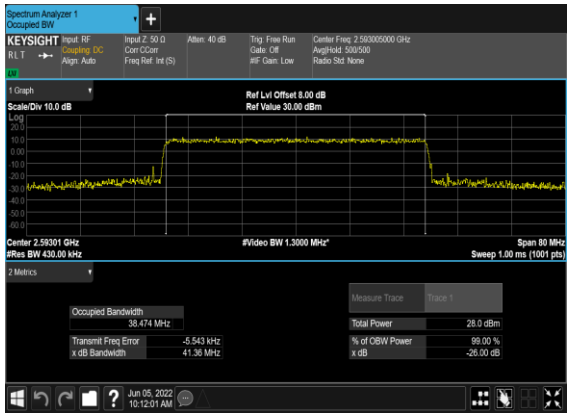
B66_N41(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B66_N41(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



B66_N41(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



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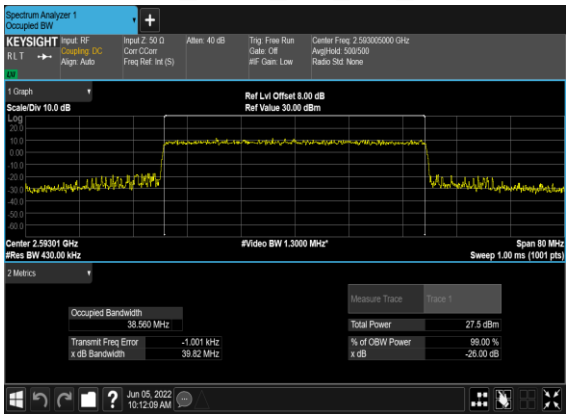
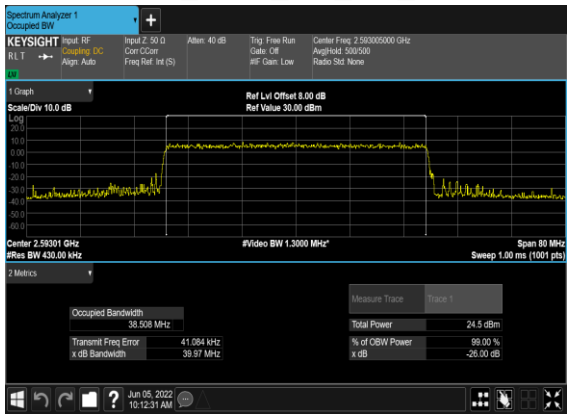
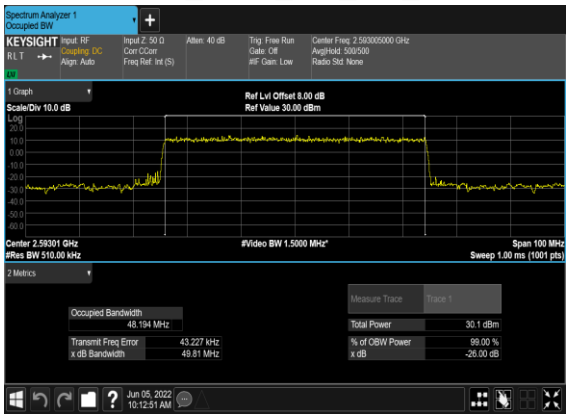


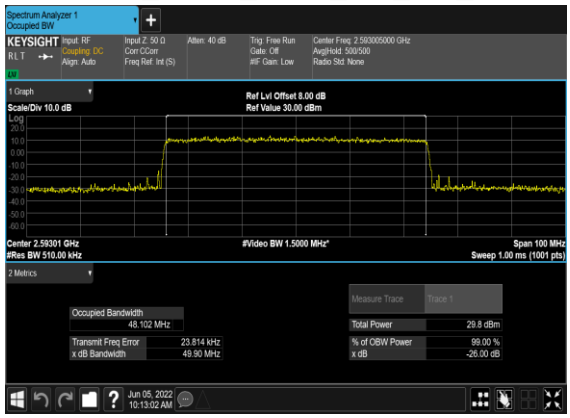
B66_N41(40M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



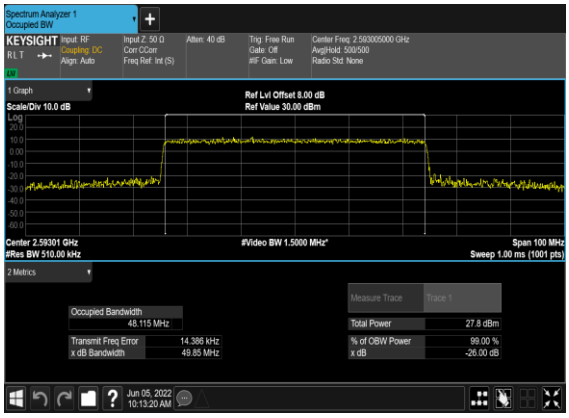
B66_N41(50M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



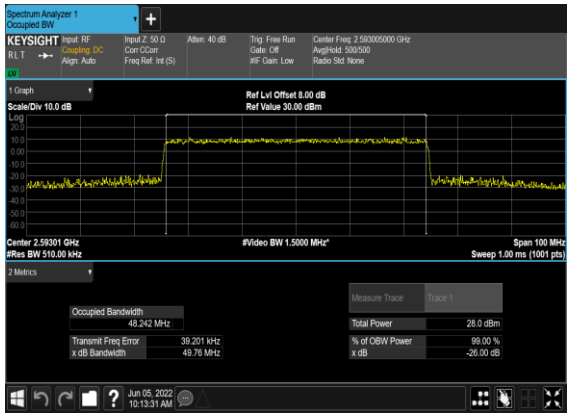
B66_N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



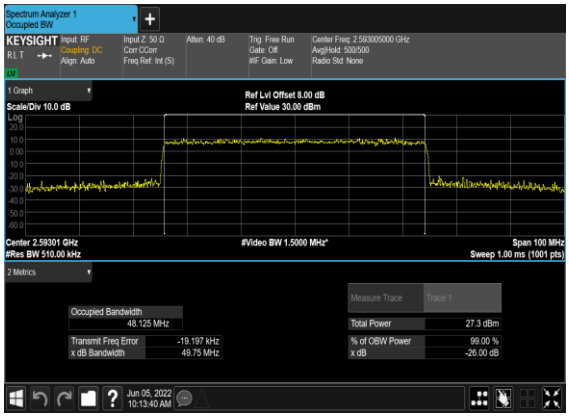
B66_N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



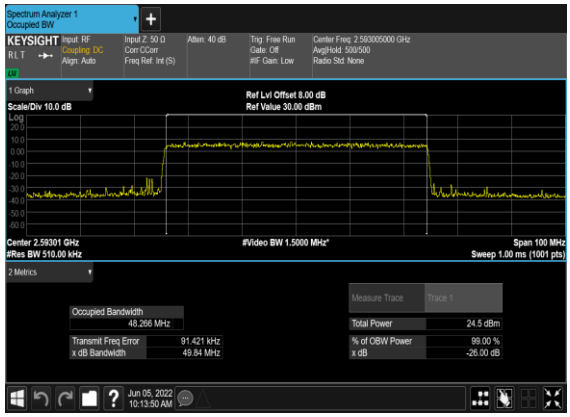
B66_N41(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B66_N41(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B66_N41(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



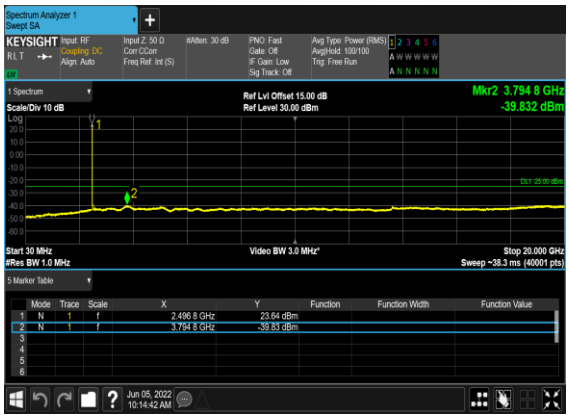
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	see graph	**---**

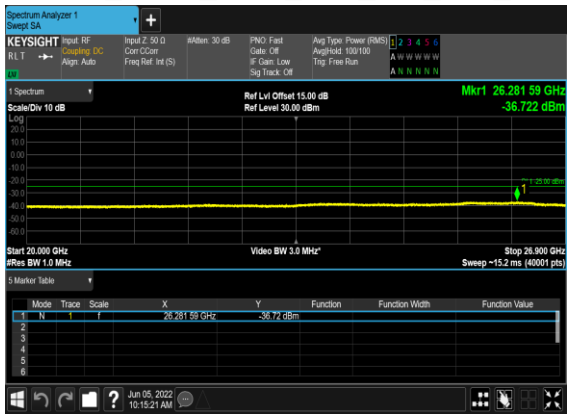
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	20	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	518601	2593.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**---**

41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	518601	2593.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**---**
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**---**
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	**PASS**

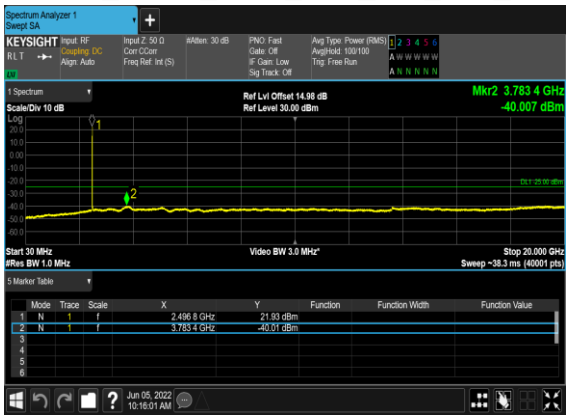
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



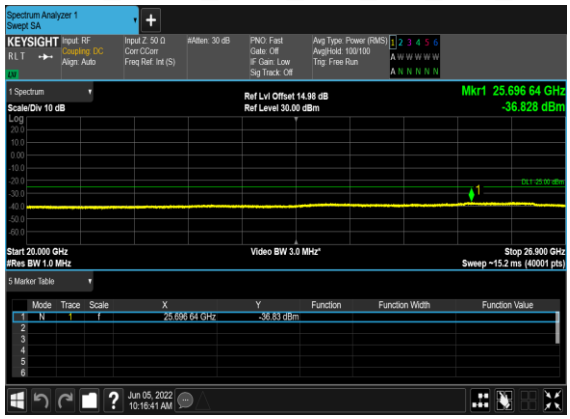
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



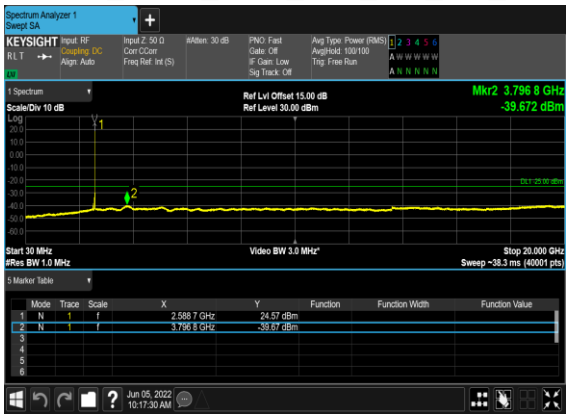
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



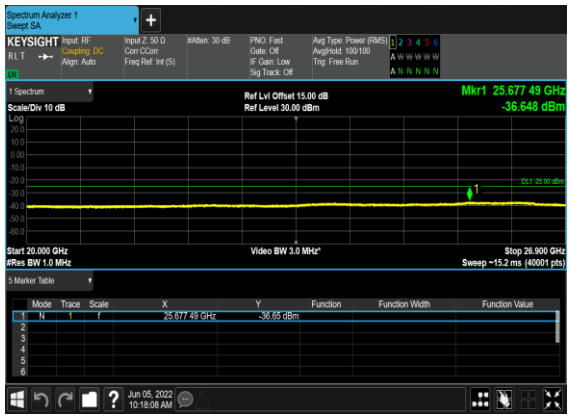
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



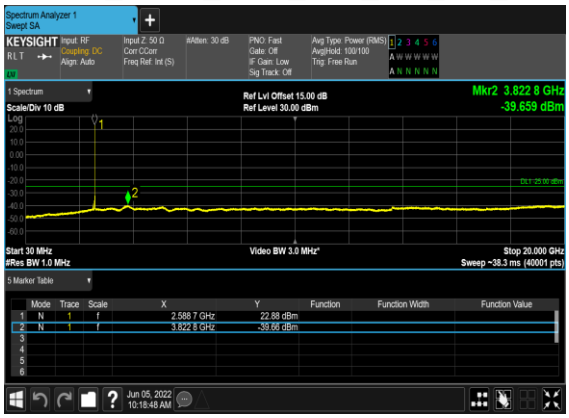
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



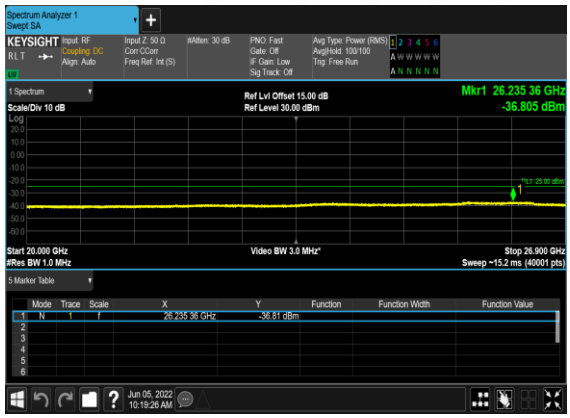
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



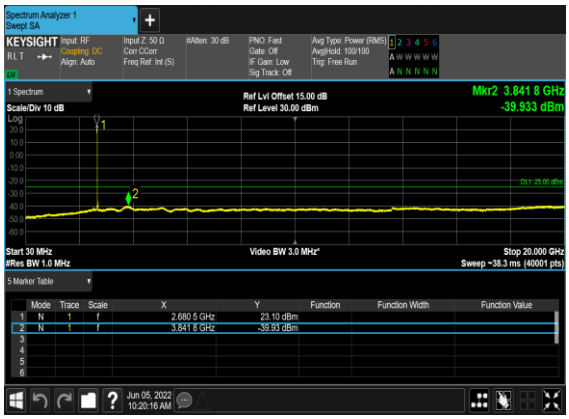
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



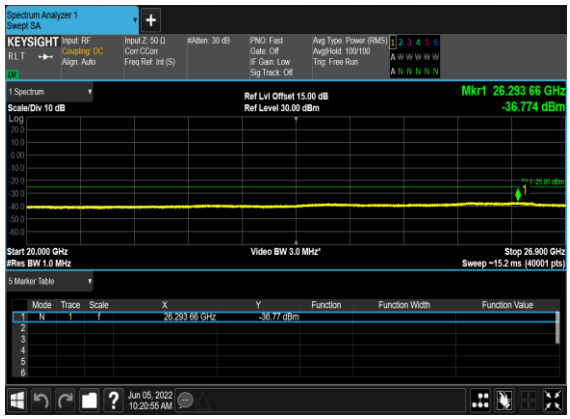
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



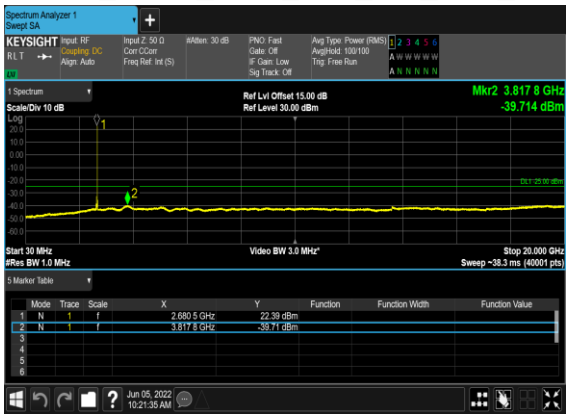
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



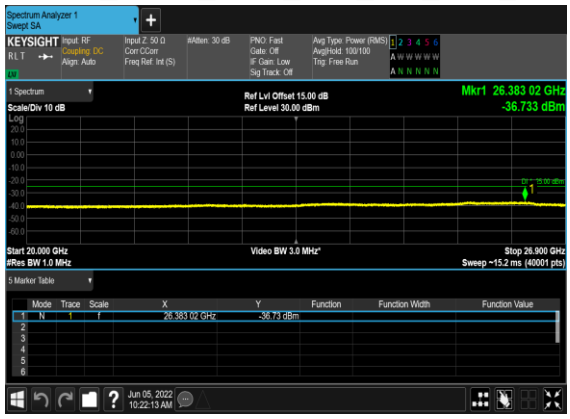
B66_N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



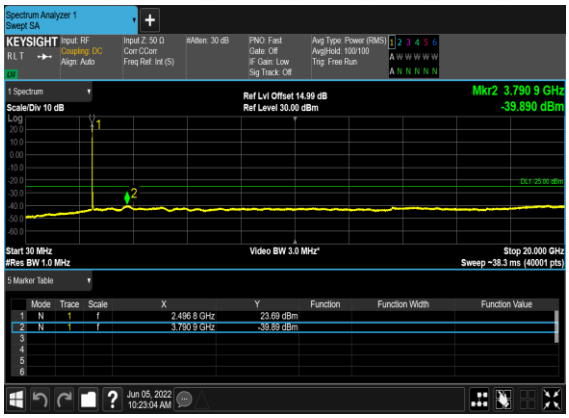
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



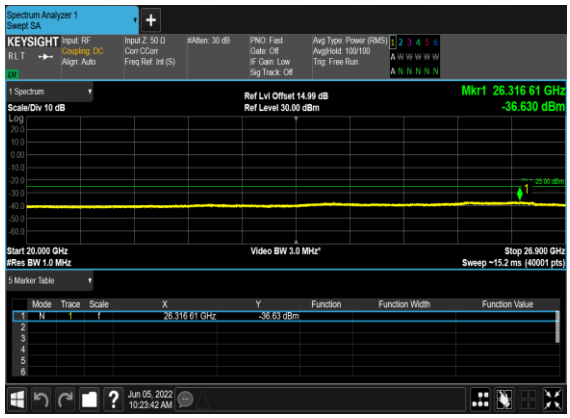
B66_N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



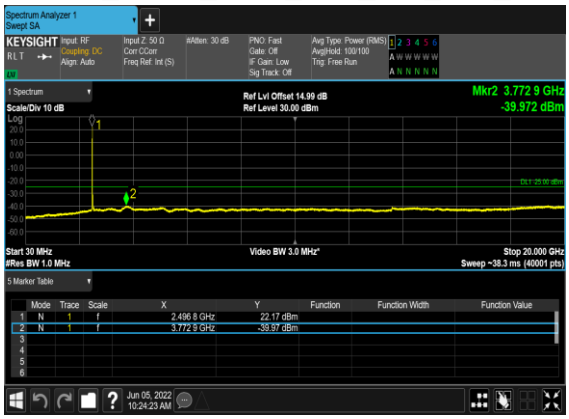
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



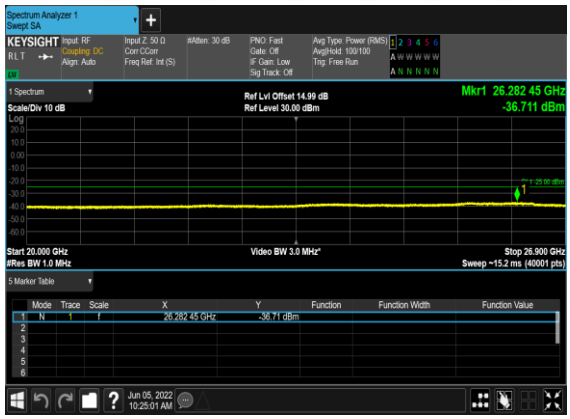
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



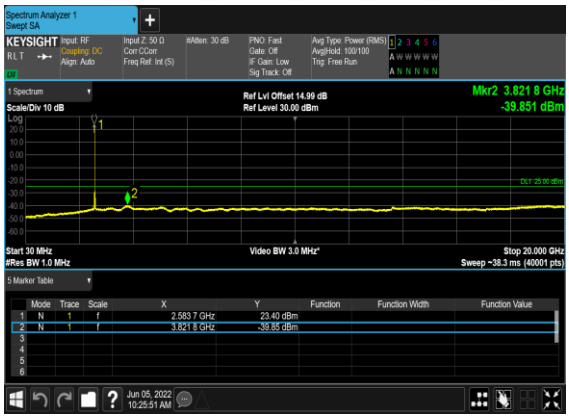
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



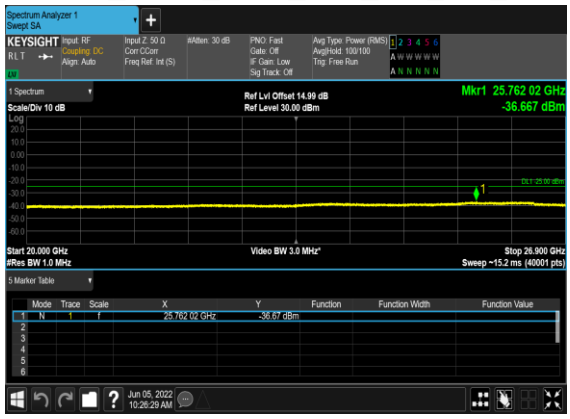
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



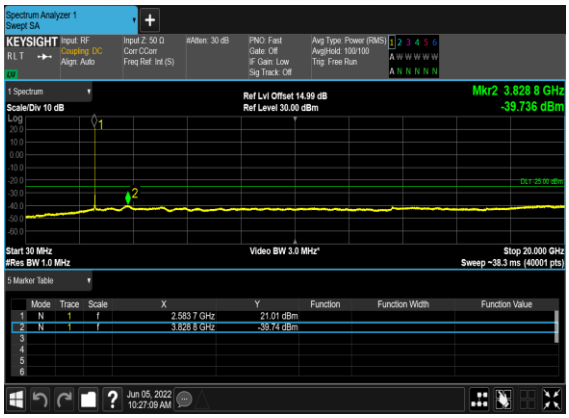
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



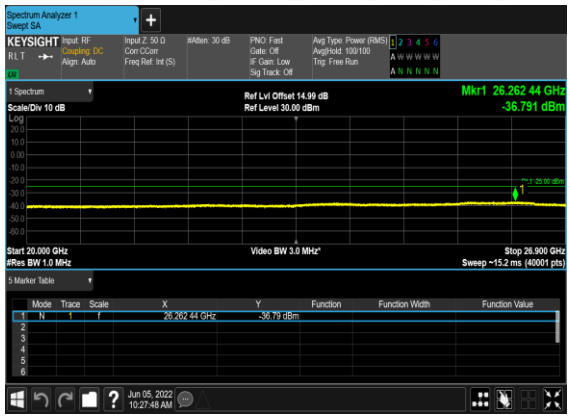
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



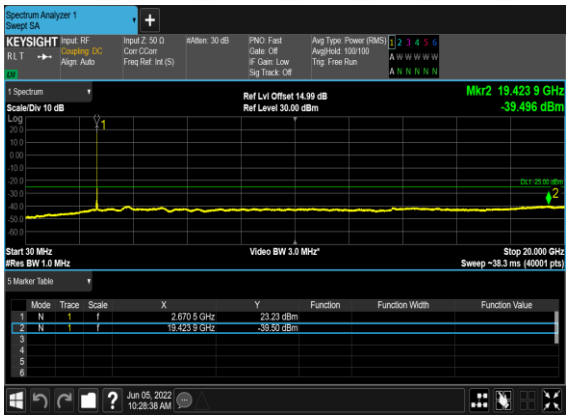
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



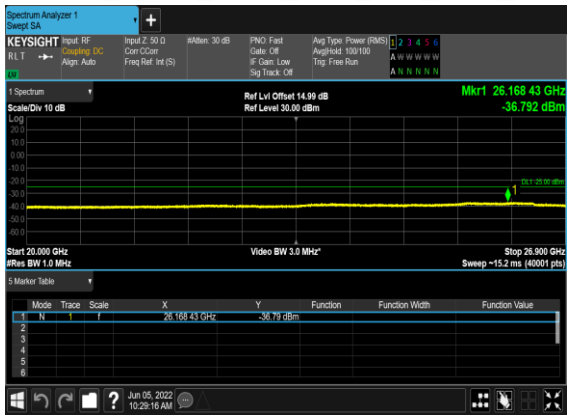
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



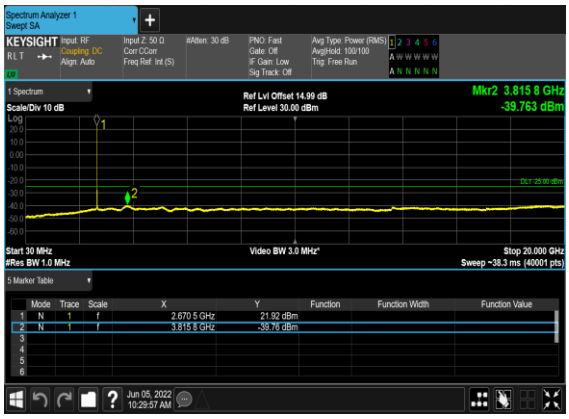
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



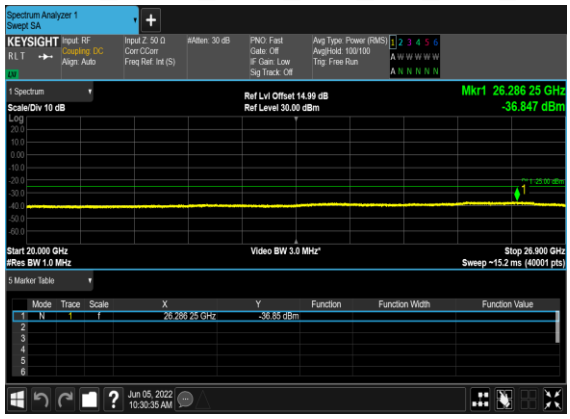
B66_N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



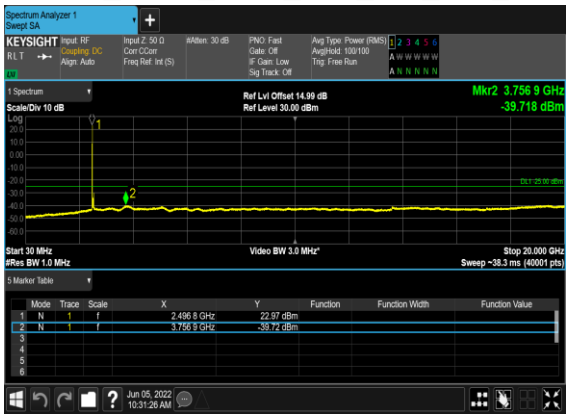
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



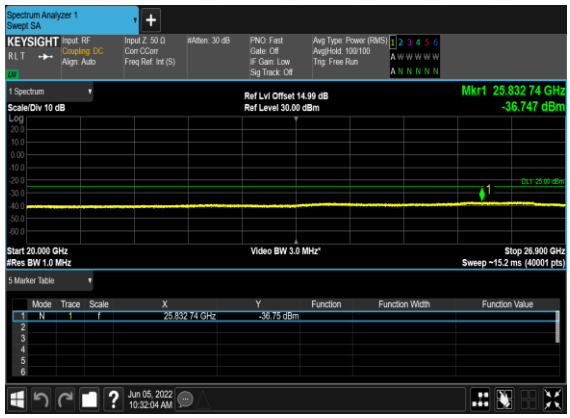
B66_N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



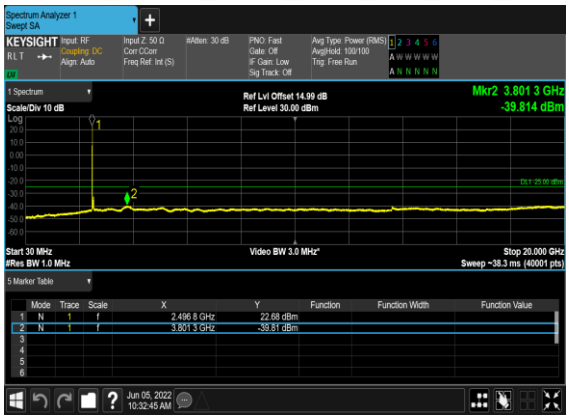
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



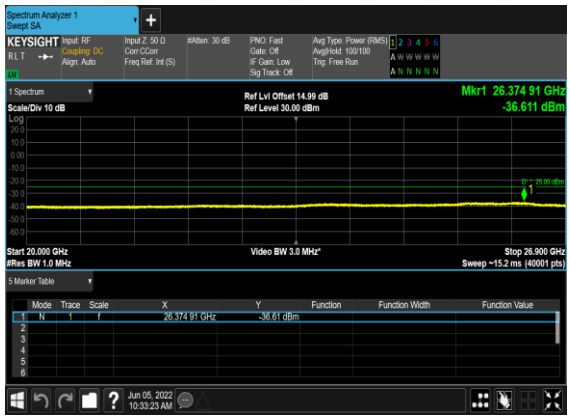
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



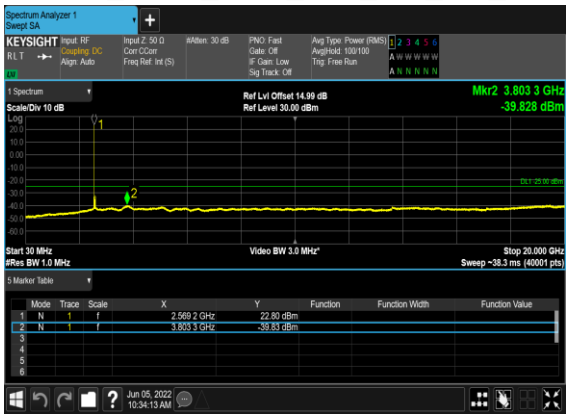
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



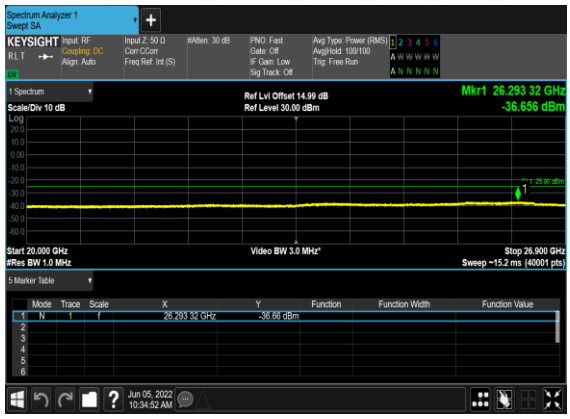
B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



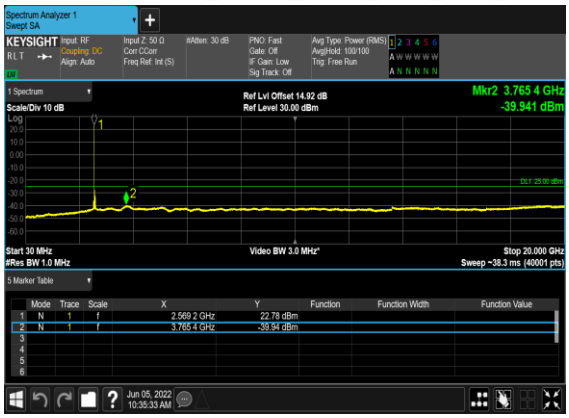
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

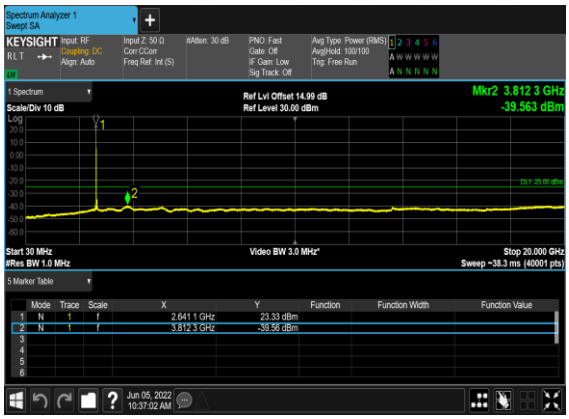


B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

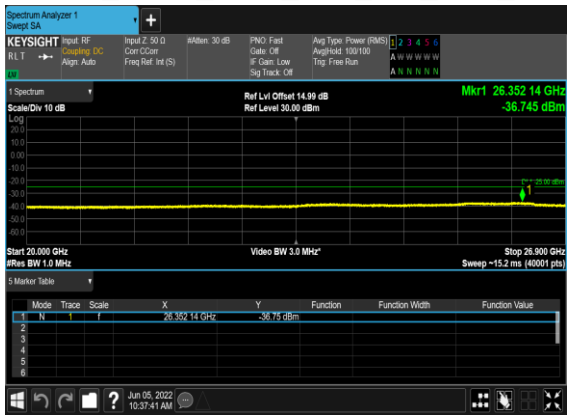


B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

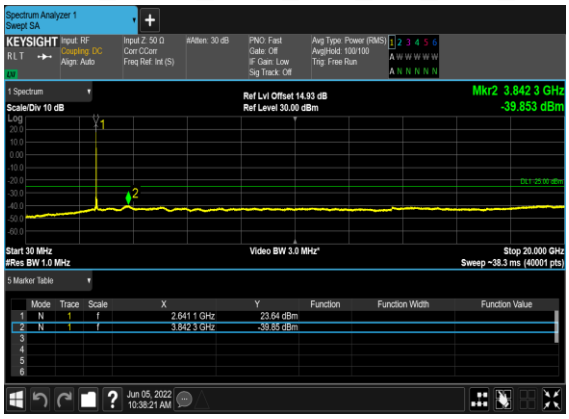
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



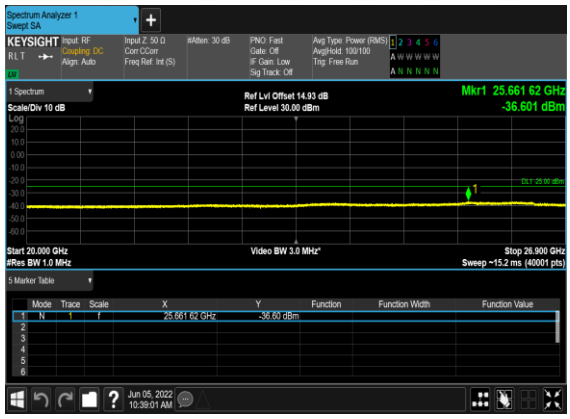
B66_N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B66_N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B66_N41(50M)_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	15	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
41	15	10	500202	2501.01	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	1@51	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	1@51	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM BPSK	50@0	see graph	**PASS**
41	15	10	537000	2685.0	DFT-s-OFDM QPSK	50@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM BPSK	100@0	see graph	**PASS**
41	15	20	501201	2506.005	DFT-s-OFDM QPSK	100@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	1@105	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	1@105	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM BPSK	100@0	see graph	**PASS**
41	15	20	535998	2679.99	DFT-s-OFDM QPSK	100@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	1@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	15	50	504201	2521.005	DFT-s-OFDM QPSK	270@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	1@269	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	1@269	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM BPSK	270@0	see graph	**PASS**
41	15	50	532998	2664.99	DFT-s-OFDM QPSK	270@0	see graph	**PASS**