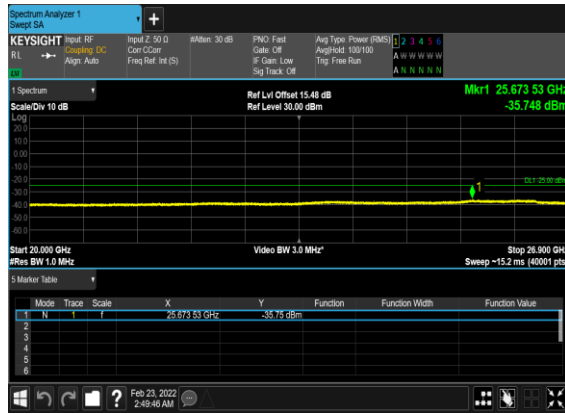




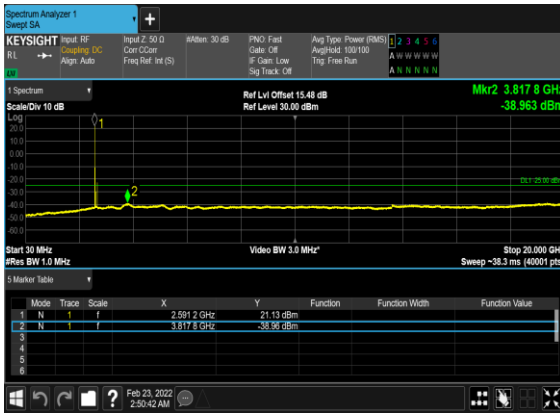
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



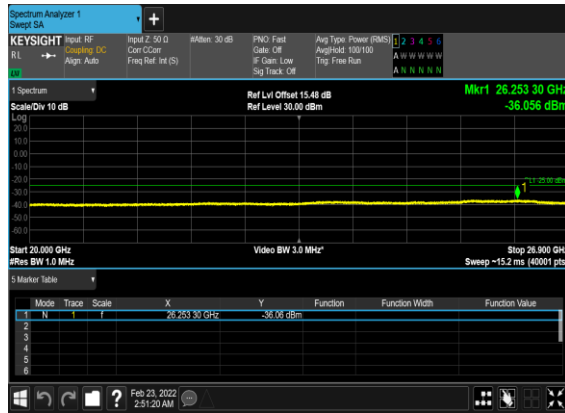
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



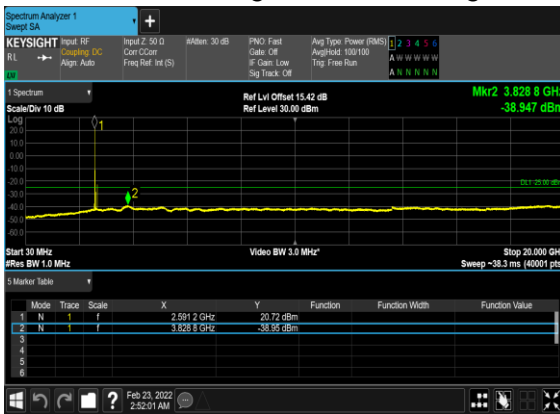
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



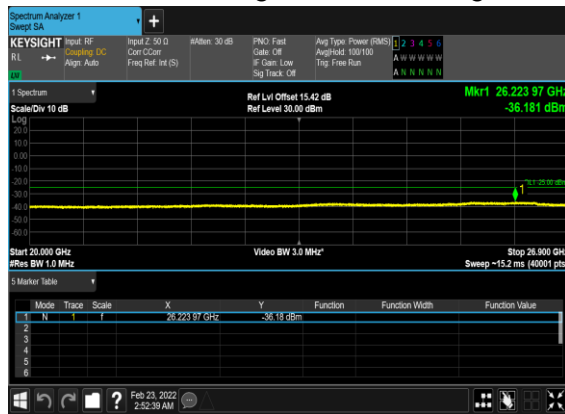
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



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



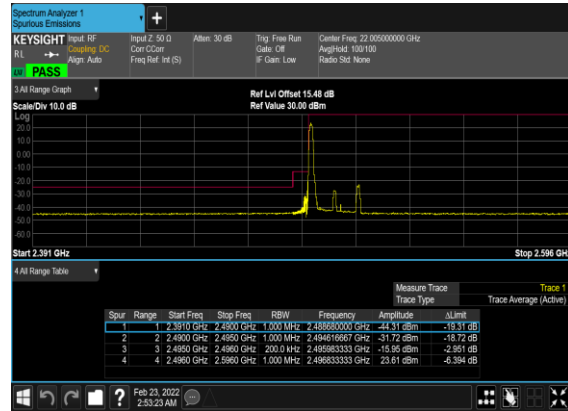
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS



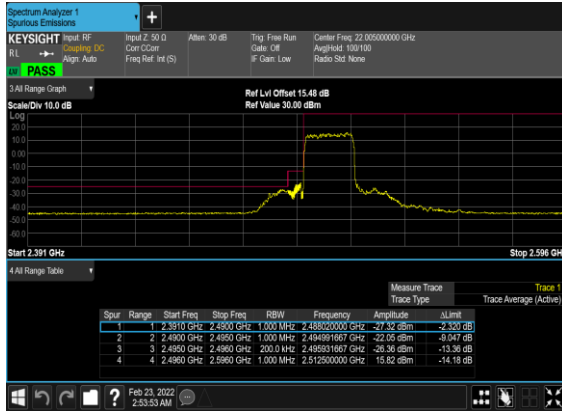
N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



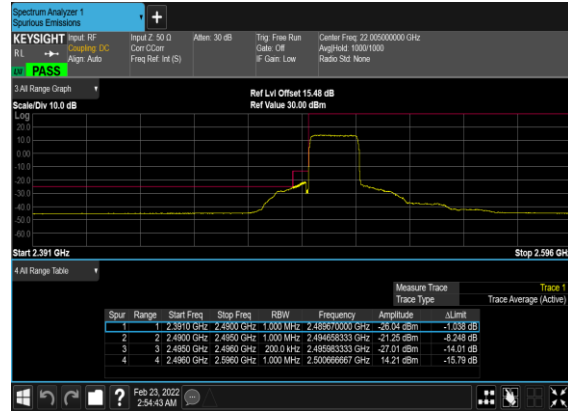
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



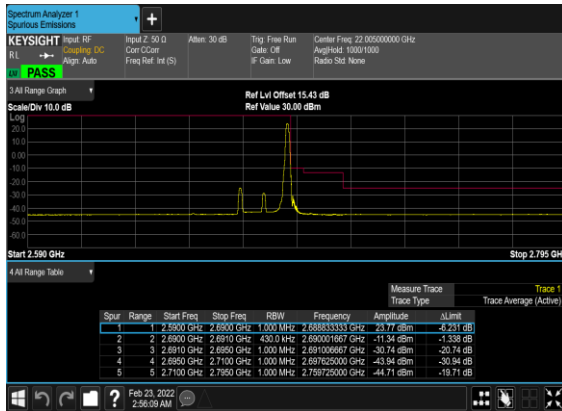
N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



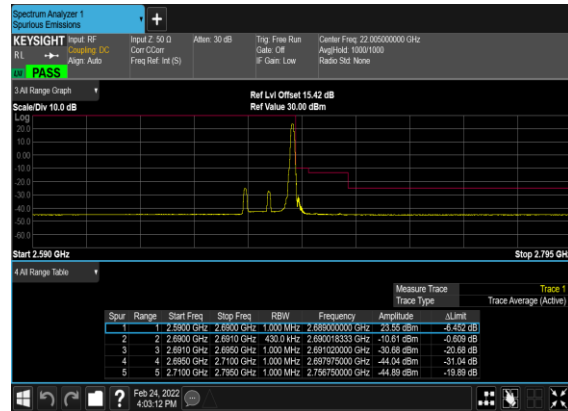
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N41(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

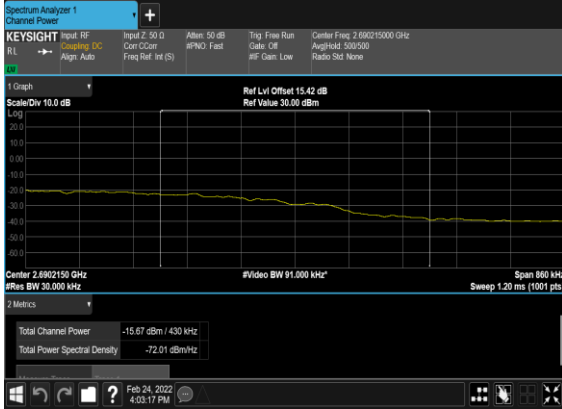


N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

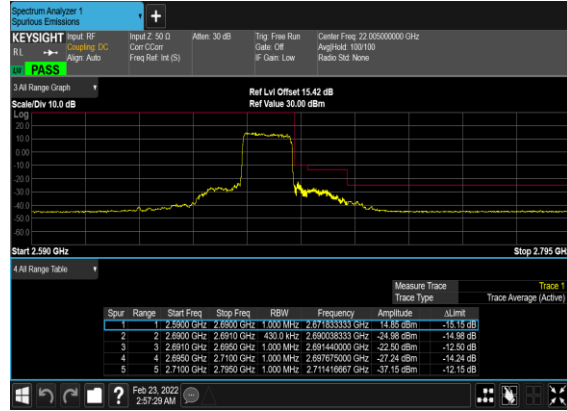




N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_uh P_PASS

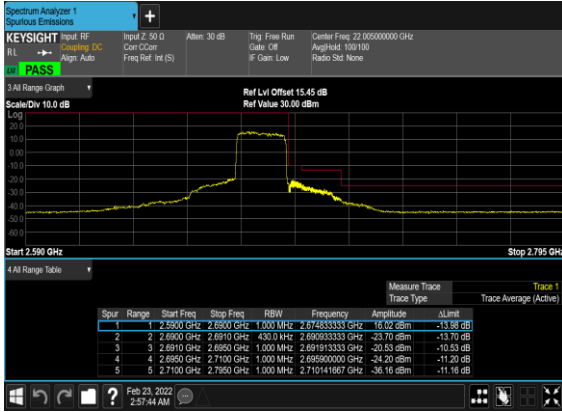


N41(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH

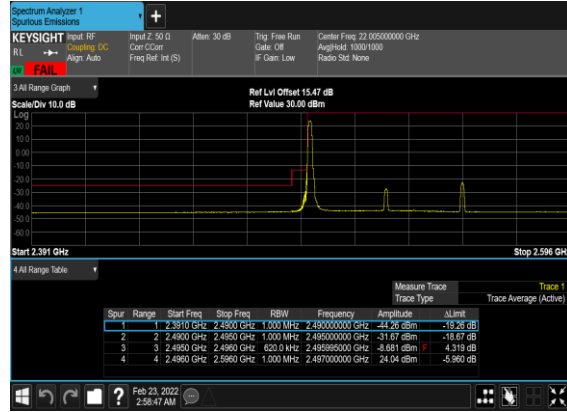


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.67183333 GHz	-14.85 dBm	-15.15 dB
2	2	2.6900 GHz	2.6910 GHz	430.0 kHz	2.69028333 GHz	-24.95 dBm	-14.98 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.69140000 GHz	-23.85 dBm	-12.55 dB
4	4	2.6950 GHz	2.7100 GHz	1.000 MHz	2.697675000 GHz	-27.24 dBm	-14.24 dB
5	5	2.7100 GHz	2.7950 GHz	1.000 MHz	2.711416667 GHz	-37.15 dBm	-12.15 dB

N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH

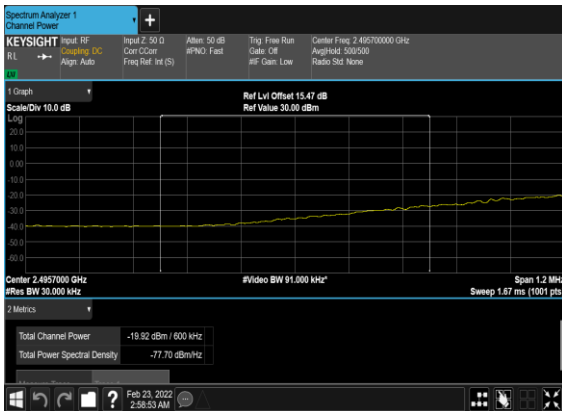


N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

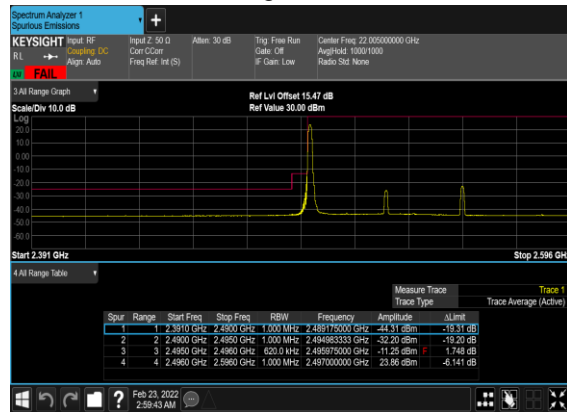


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.4900 GHz	2.4900 GHz	2.80000000 GHz	2.49000000 GHz	-21.25 dBm	-19.26 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.49000000 GHz	-21.07 dBm	-18.67 dB
3	3	2.4950 GHz	2.4980 GHz	620.0 kHz	2.495950000 GHz	-8.61 dBm	4.318 dB
4	4	2.4980 GHz	2.5960 GHz	1.000 MHz	2.497000000 GHz	-24.04 dBm	-5.96 dB

N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_uh PASS



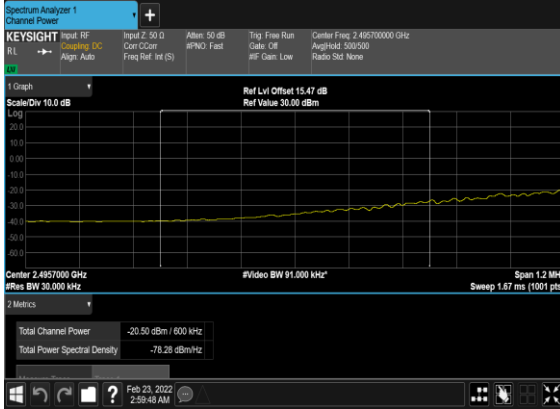
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



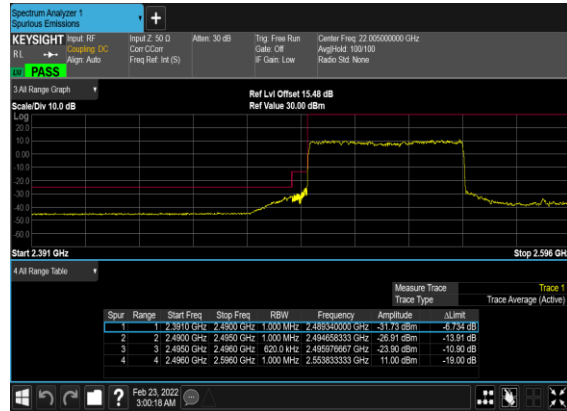
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.4900 GHz	2.4900 GHz	1.000 MHz	2.491800000 GHz	-21.31 dBm	-19.34 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494833333 GHz	-32.20 dBm	-19.20 dB
3	3	2.4950 GHz	2.4980 GHz	620.0 kHz	2.495975000 GHz	-11.25 dBm	1.748 dB
4	4	2.4980 GHz	2.5960 GHz	1.000 MHz	2.497000000 GHz	-23.66 dBm	-6.141 dB



N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_chp_PASS

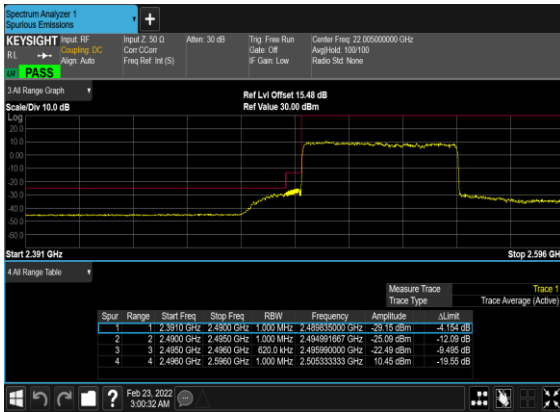


N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	2.3910 GHz	2.4900 GHz	1.000 MHz	2.485500000 GHz	-31.74 dBm	-6.734 dB	
2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494583333 GHz	-26.91 dBm	-13.91 dB	
3	2.4950 GHz	2.4960 GHz	620.0 kHz	2.495796667 GHz	-23.30 dBm	-10.30 dB	
4	2.4960 GHz	2.5960 GHz	1.000 MHz	2.563833333 GHz	11.00 dBm	-19.00 dB	

N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



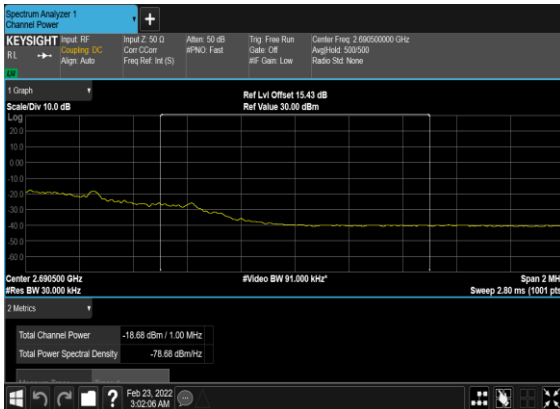
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	2.3910 GHz	2.4900 GHz	1.000 MHz	2.488500000 GHz	-26.16 dBm	-11.85 dB	
2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494581667 GHz	-22.26 dBm	-12.26 dB	
3	2.4950 GHz	2.4960 GHz	620.0 kHz	2.495890000 GHz	-22.49 dBm	-8.49 dB	
4	2.4960 GHz	2.5960 GHz	1.000 MHz	2.505333333 GHz	10.45 dBm	-19.55 dB	

N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

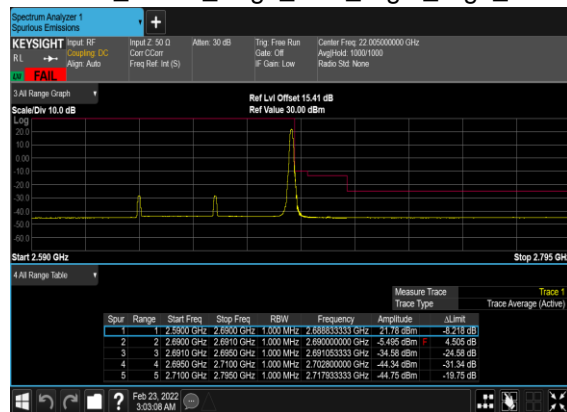


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	2.6900 GHz	2.6900 GHz	1.000 MHz	2.689500000 GHz	-27.21 dBm	-7.21 dB	
2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690000000 GHz	-5.70 dBm	4.30 dB	
3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691200000 GHz	-34.69 dBm	-24.69 dB	
4	2.6950 GHz	2.7100 GHz	1.000 MHz	2.695200000 GHz	-44.43 dBm	-31.43 dB	
5	2.7100 GHz	2.7850 GHz	1.000 MHz	2.711941667 GHz	-44.72 dBm	-19.72 dB	

N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_chp_P_PASS



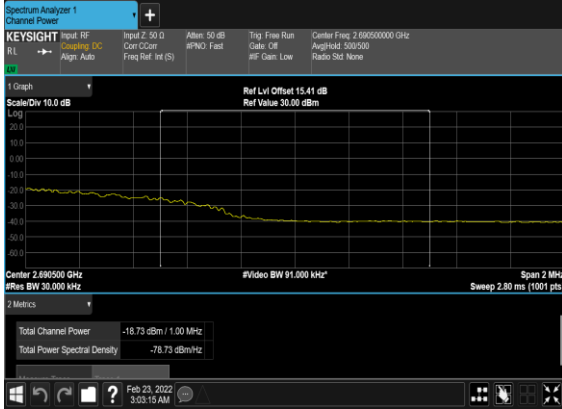
N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



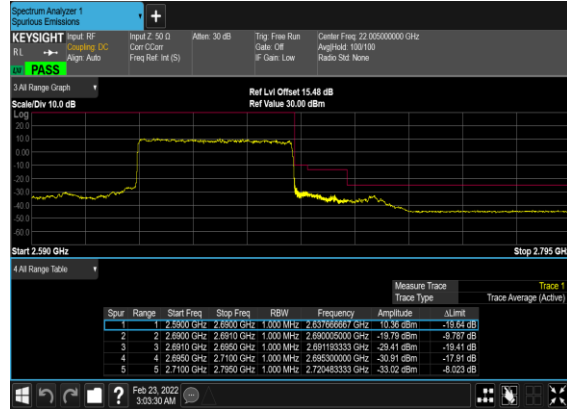
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	2.6900 GHz	2.6900 GHz	1.000 MHz	2.689333333 GHz	-17.74 dBm	-7.74 dB	
2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690000000 GHz	-5.46 dBm	4.50 dB	
3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691033333 GHz	-34.58 dBm	-24.58 dB	
4	2.6950 GHz	2.7100 GHz	1.000 MHz	2.702000000 GHz	-44.34 dBm	-31.34 dB	
5	2.7100 GHz	2.7850 GHz	1.000 MHz	2.717933333 GHz	-44.72 dBm	-19.72 dB	



N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_ch P_PASS

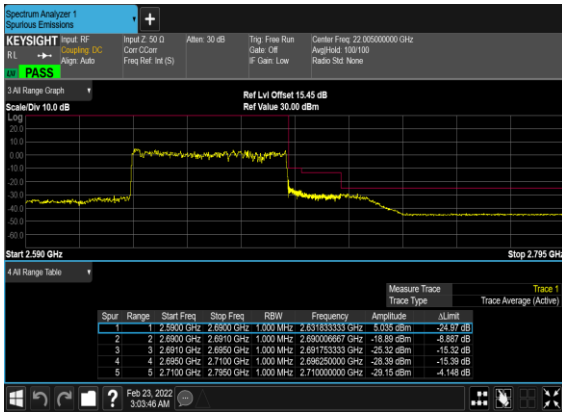


N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



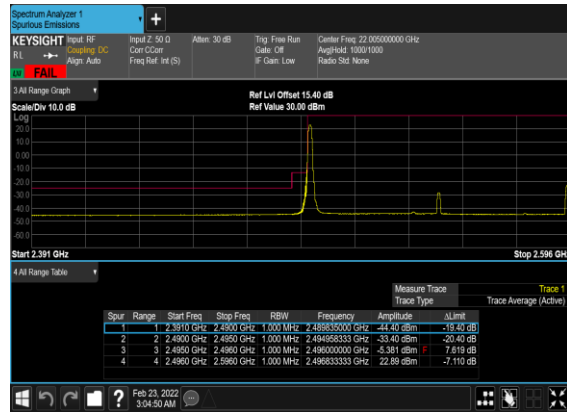
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.637666667 GHz	-19.36 dBm	-19.64 dB
2	2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690000000 GHz	-19.79 dBm	-19.64 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691933333 GHz	-20.41 dBm	-19.64 dB
4	4	2.6950 GHz	2.7100 GHz	1.000 MHz	2.695000000 GHz	-30.91 dBm	-17.91 dB
5	5	2.7100 GHz	2.7950 GHz	1.000 MHz	2.720483333 GHz	-33.02 dBm	-8.023 dB

N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



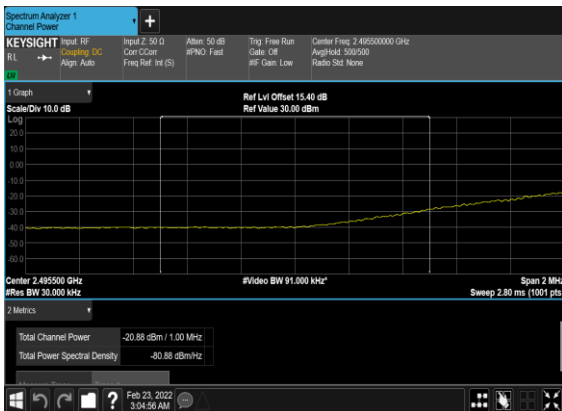
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.5900 GHz	2.6900 GHz	1.000 MHz	2.631933333 GHz	5.026 dBm	-24.37 dB
2	2	2.6900 GHz	2.6910 GHz	1.000 MHz	2.690000000 GHz	-18.89 dBm	-18.89 dB
3	3	2.6910 GHz	2.6950 GHz	1.000 MHz	2.691753333 GHz	-25.32 dBm	-15.32 dB
4	4	2.6950 GHz	2.7100 GHz	1.000 MHz	2.696200000 GHz	-28.39 dBm	-15.39 dB
5	5	2.7100 GHz	2.7950 GHz	1.000 MHz	2.710000000 GHz	-29.16 dBm	-4.148 dB

N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH

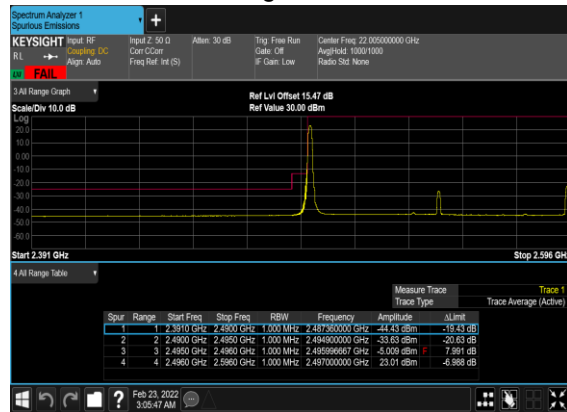


Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.3910 GHz	2.4900 GHz	1.000 MHz	2.438500000 GHz	-21.43 dBm	-19.38 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494933333 GHz	-33.03 dBm	-20.40 dB
3	3	2.4950 GHz	2.4960 GHz	1.000 MHz	2.496000000 GHz	-5.381 dBm	7.618 dB
4	4	2.4960 GHz	2.5960 GHz	1.000 MHz	2.498033333 GHz	22.89 dBm	-7.110 dB

N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_chP PASS



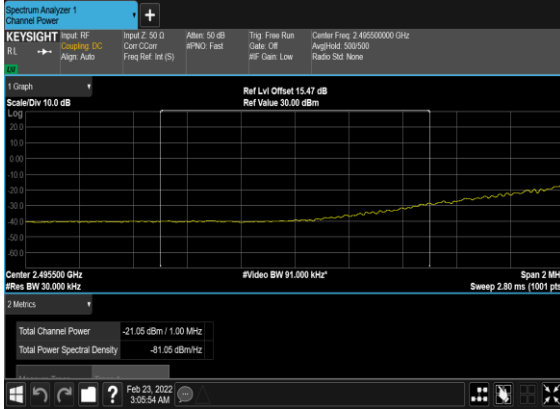
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



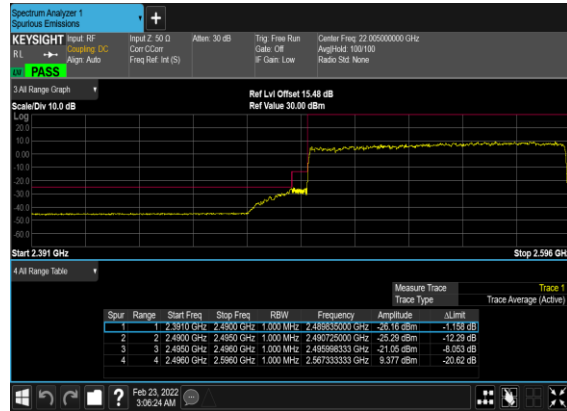
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.3910 GHz	2.4900 GHz	1.000 MHz	2.437000000 GHz	-21.43 dBm	-19.38 dB
2	2	2.4900 GHz	2.4950 GHz	1.000 MHz	2.494900000 GHz	-33.03 dBm	-20.40 dB
3	3	2.4950 GHz	2.4960 GHz	1.000 MHz	2.495966667 GHz	-5.009 dBm	7.591 dB
4	4	2.4960 GHz	2.5960 GHz	1.000 MHz	2.497000000 GHz	23.01 dBm	-6.968 dB



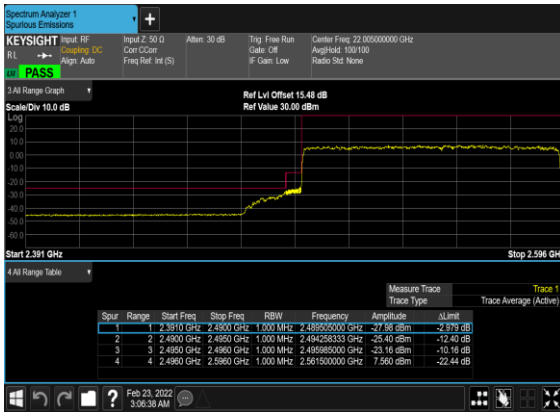
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS



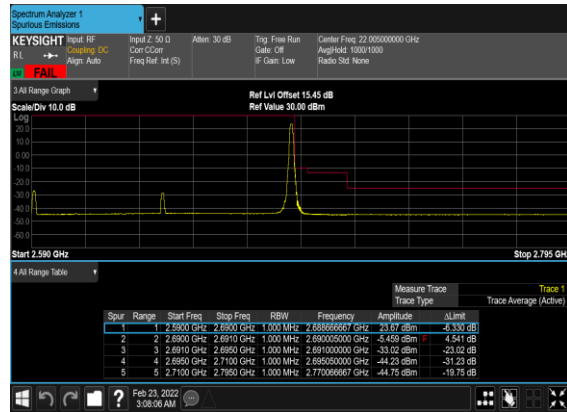
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



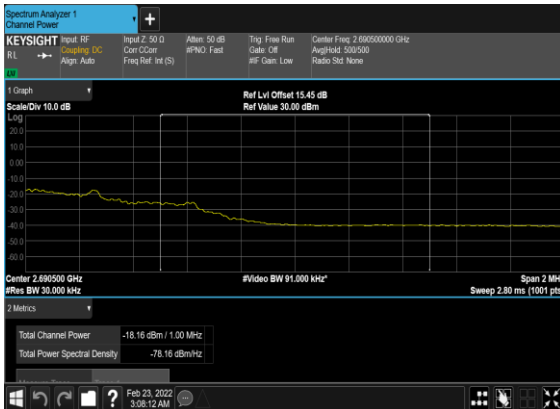
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH

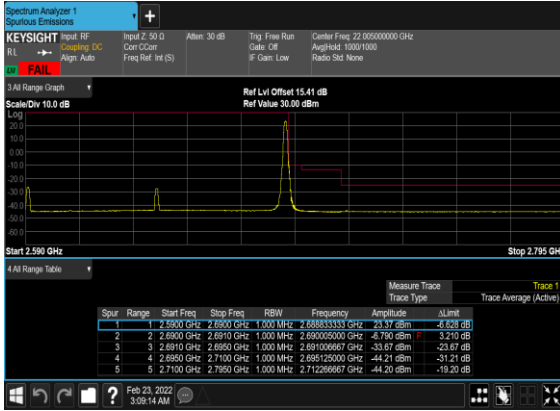


N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_P_PASS

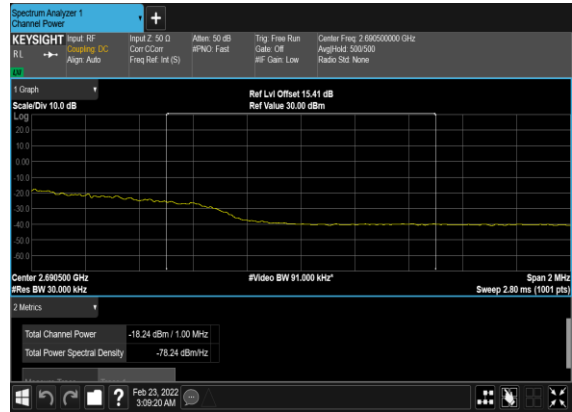




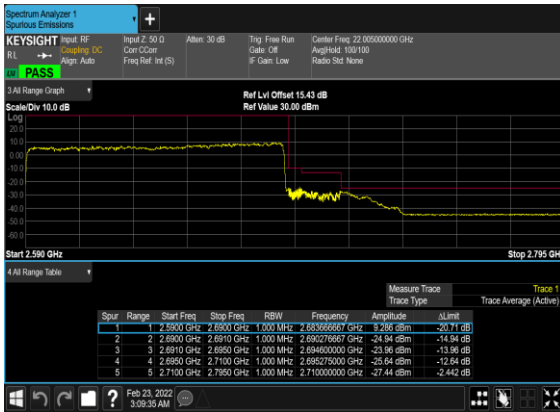
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



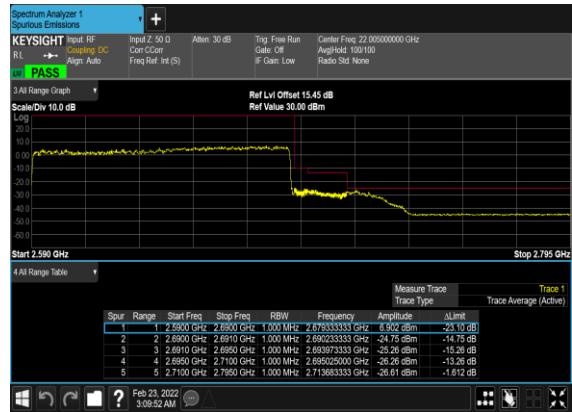
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_ch P_PASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Software Version: 22.02.012801

FR1 N66(ANT0) NSA

LTE Band: 7(ANT2), LTE BW: 10M, LTE ARFCN: Mid

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00265	PASS	NV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00539	PASS	LV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00472	PASS	HV
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00411	PASS	-30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00424	PASS	-20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00529	PASS	-10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00277	PASS	0°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00331	PASS	10°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00031	PASS	20°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00503	PASS	30°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00631	PASS	40°C
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	0.00264	PASS	50°C



Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	3.99	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.32	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	5.15	13	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	4.88	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	3.81	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.56	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	5.32	13	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	5.4	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.17	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.34	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	5.27	13	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	4.9	13	PASS



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



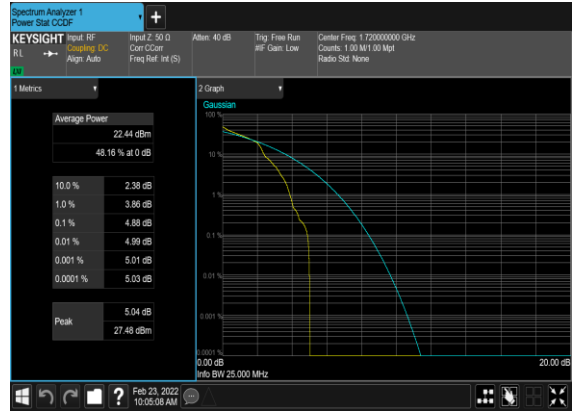
B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



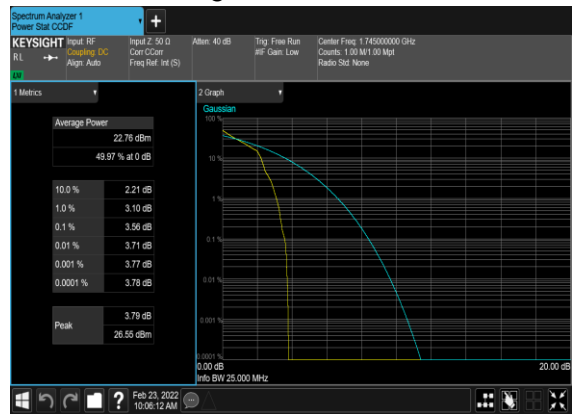
B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH

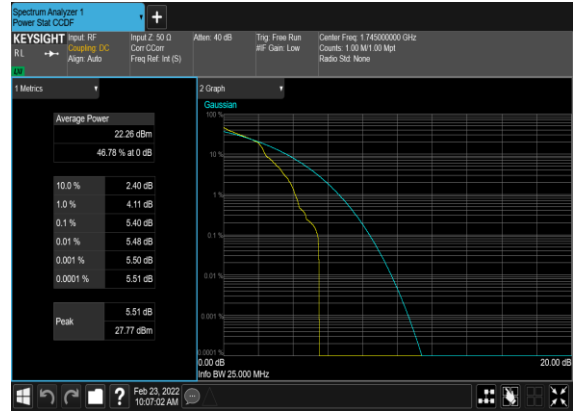




B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B7_N66(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)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4634	4.87
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4666	4.812
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4794	4.93
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4748	4.928
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4799	4.941
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4688	4.951
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8891	9.48
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9128	9.511
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2811	9.957
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2761	9.903
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2718	9.893
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2975	9.933
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.396	14.13
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.38	14.1
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.095	14.88
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.108	14.85
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.119	14.84
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.091	14.87
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.883	18.73
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.867	18.72
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.924	20.28



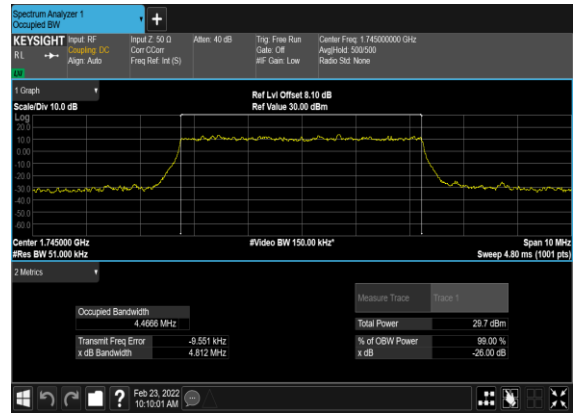
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.933	19.89
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.939	19.75
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	19.012	19.88
66	15	30	429000	1745.0	DFT-s- OFDM PI/2 BPSK	160@0	28.574	29.65
66	15	30	429000	1745.0	DFT-s- OFDM QPSK	160@0	28.563	29.61
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.548	29.61
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.604	29.68
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.541	29.64
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.618	29.68



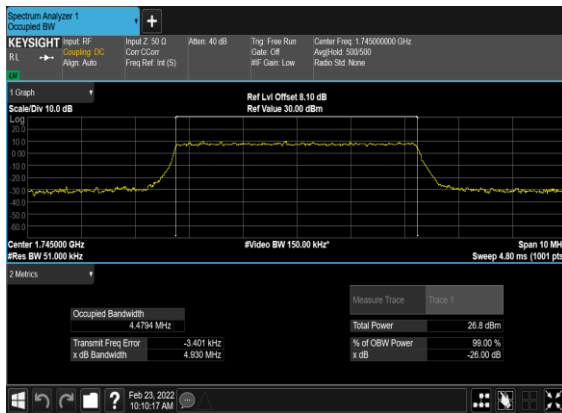
B7_N66(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



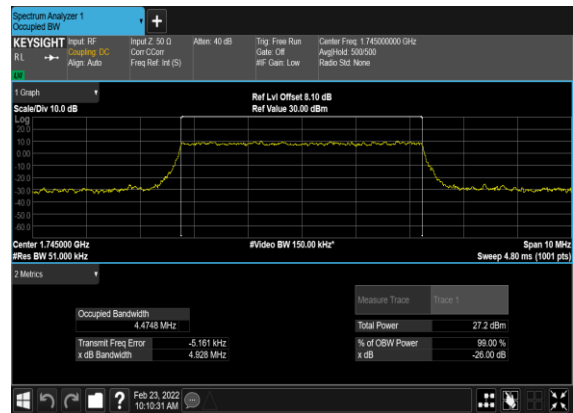
B7_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



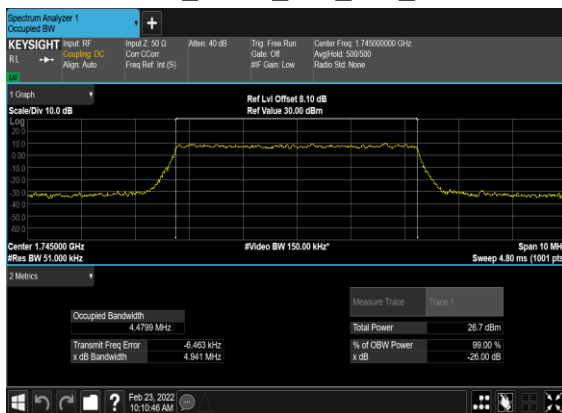
B7_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



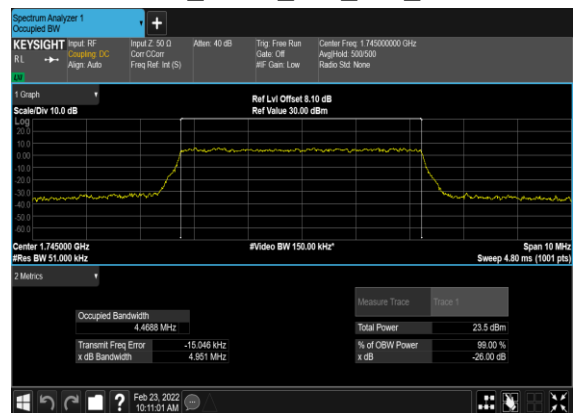
B7_N66(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

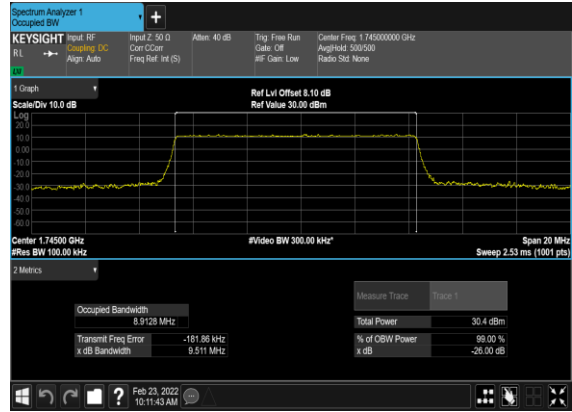




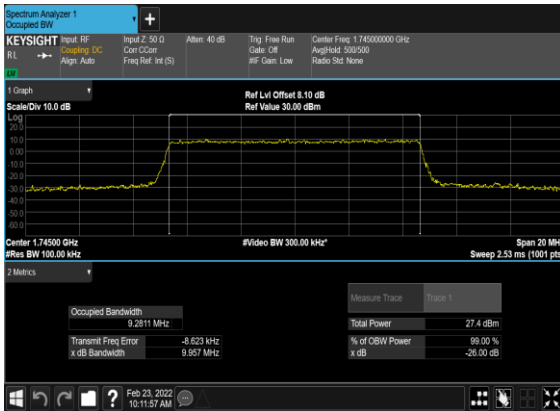
B7_N66(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



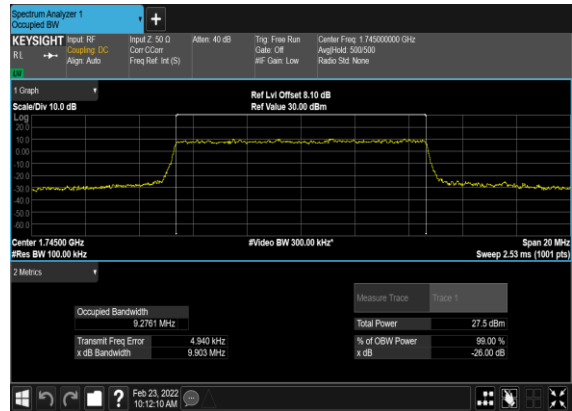
B7_N66(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



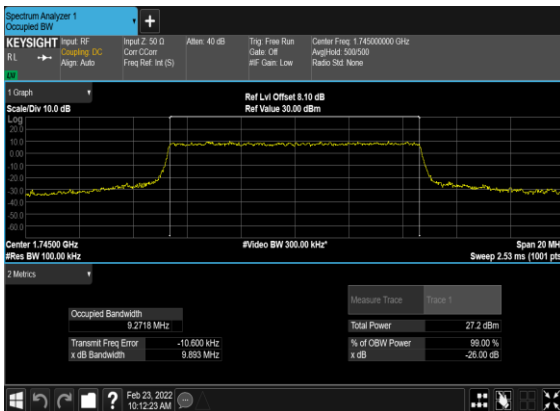
B7_N66(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



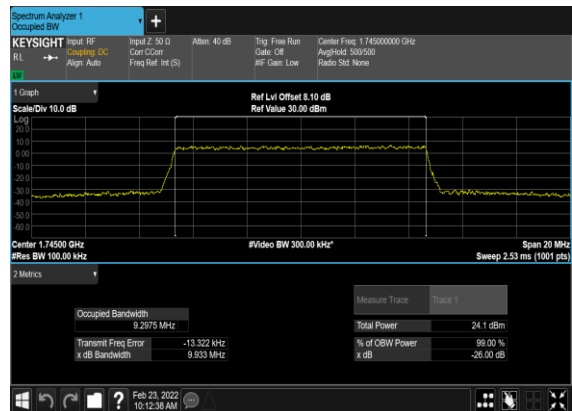
B7_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

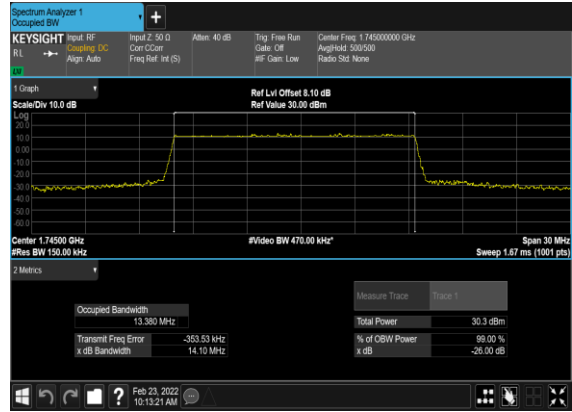




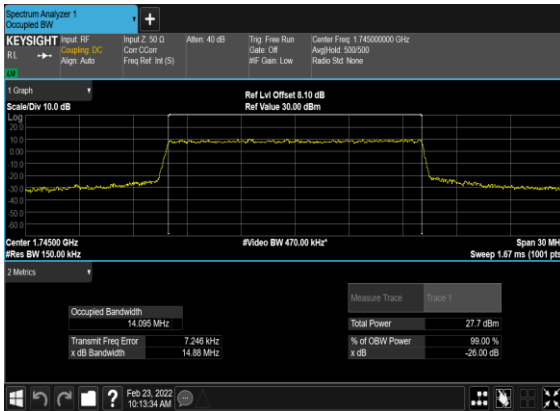
B7_N66(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



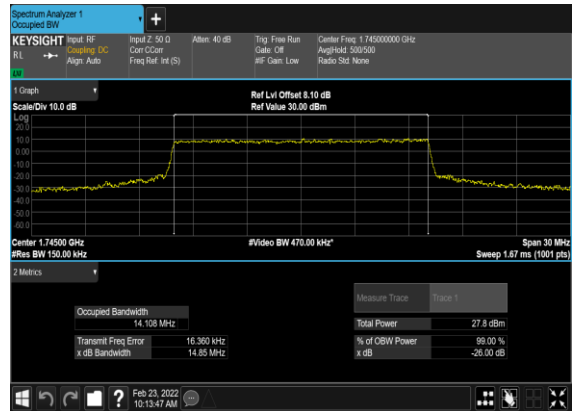
B7_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



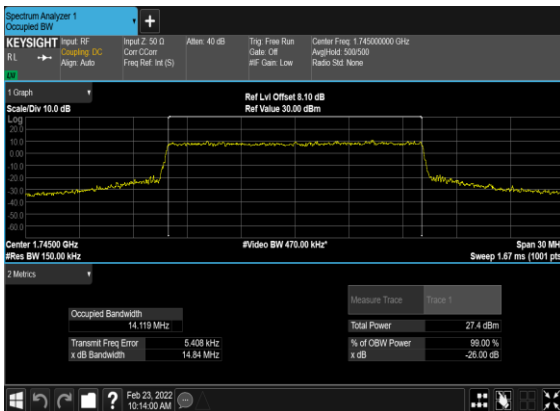
B7_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



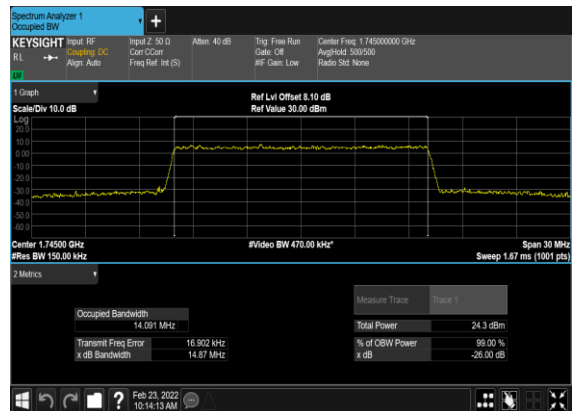
B7_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

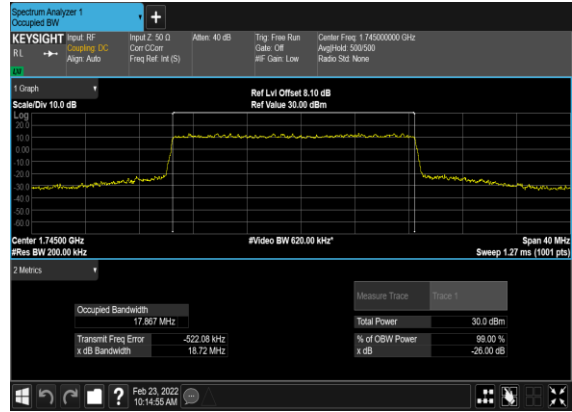




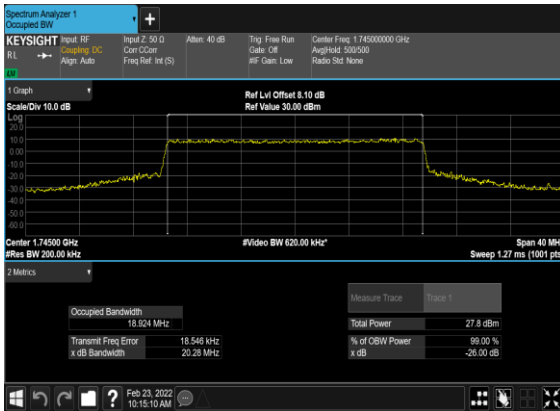
B7_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



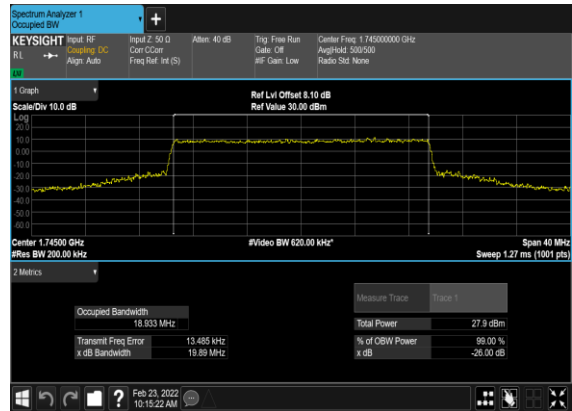
B7_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



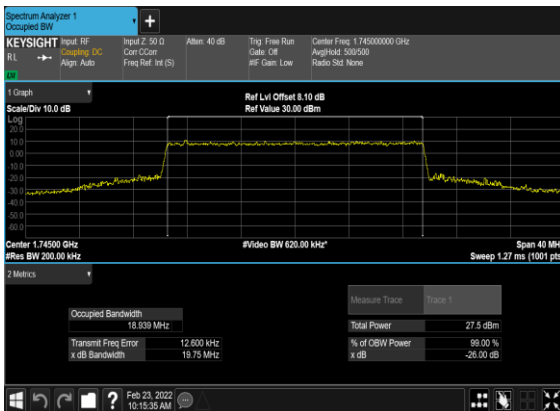
B7_N66(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



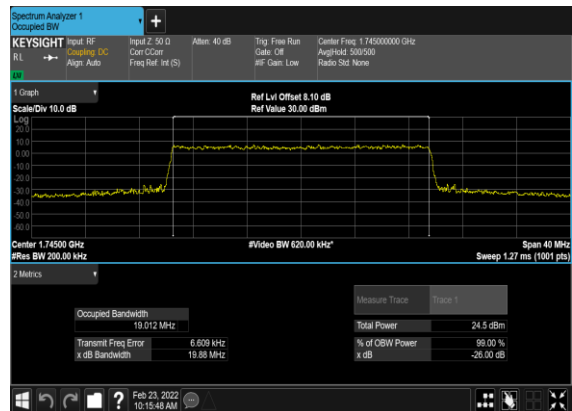
B7_N66(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



B7_N66(20M)_CP-OFDM_64QAM_Outer_Full_Mid_CH

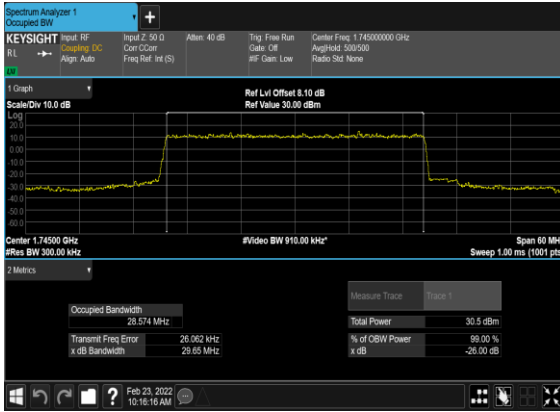


B7_N66(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

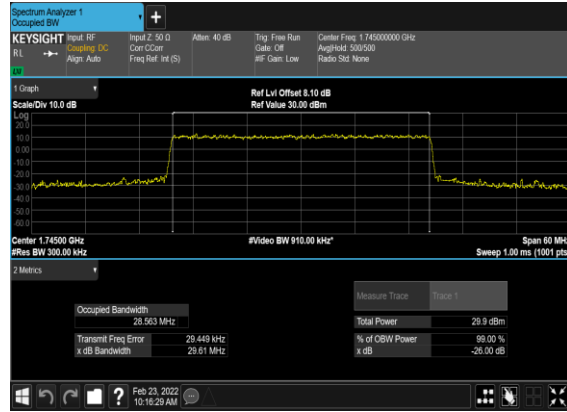




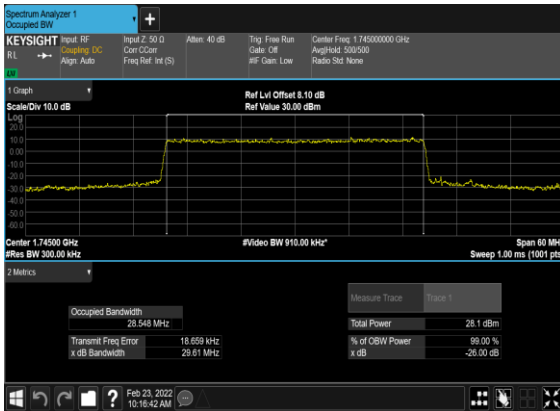
B7_N66(30M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



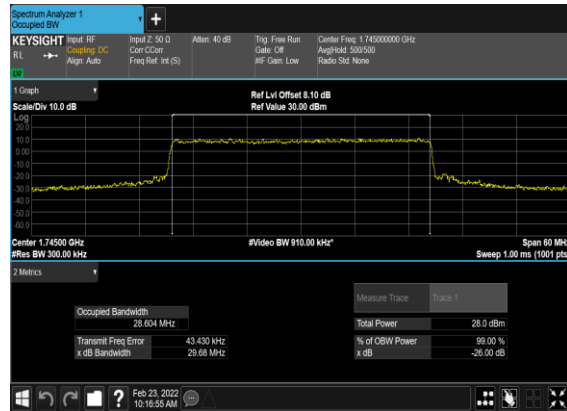
B7_N66(30M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



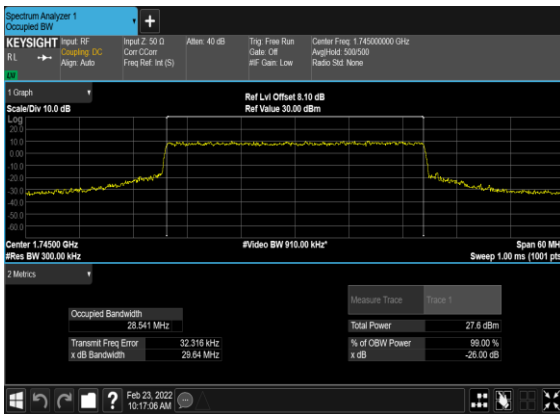
B7_N66(30M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



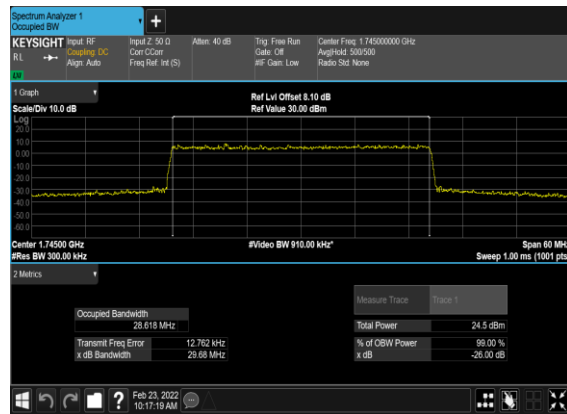
B7_N66(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B7_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B7_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

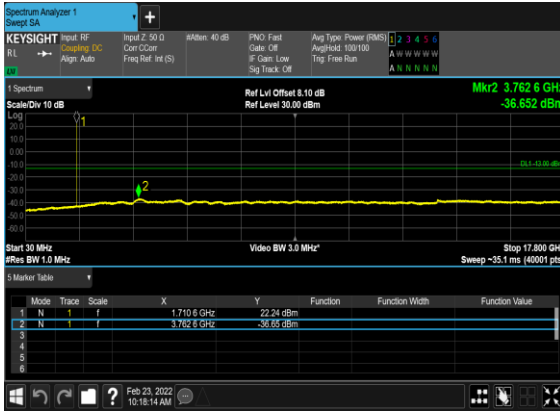
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



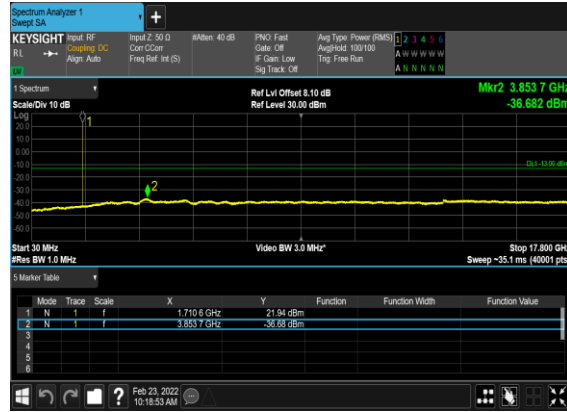
66	15	15	434500	1772.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	15	434500	1772.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	425000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	425000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	433000	1765.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	30	433000	1765.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	433000	1765.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	30	433000	1765.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



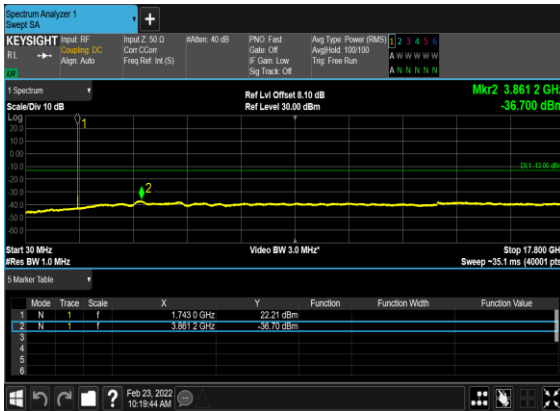
B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



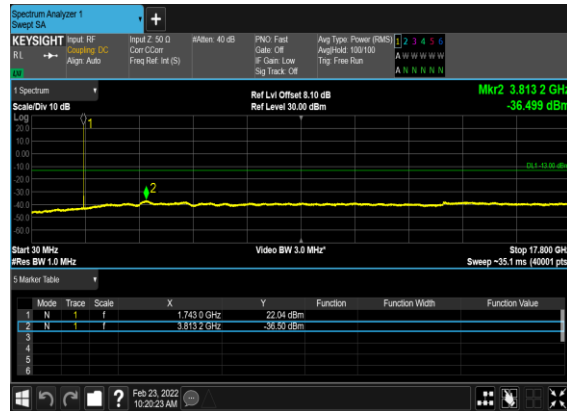
B7_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



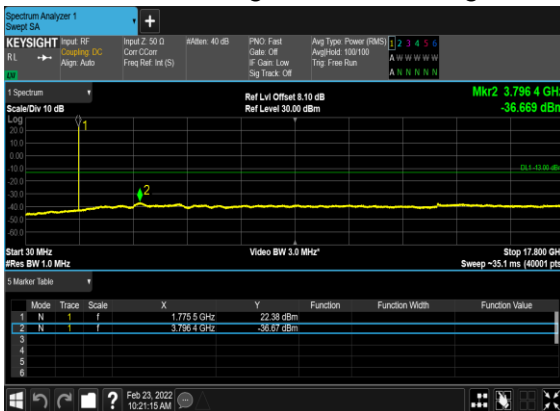
B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



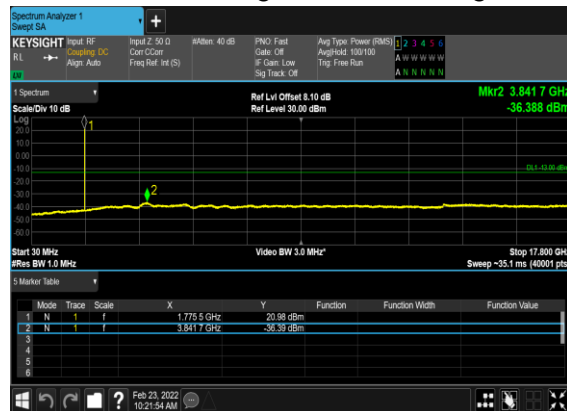
B7_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

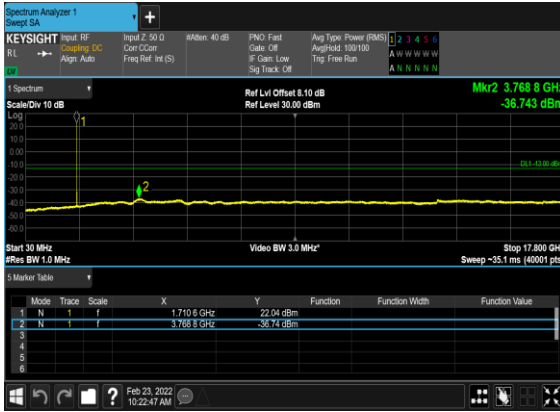


B7_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

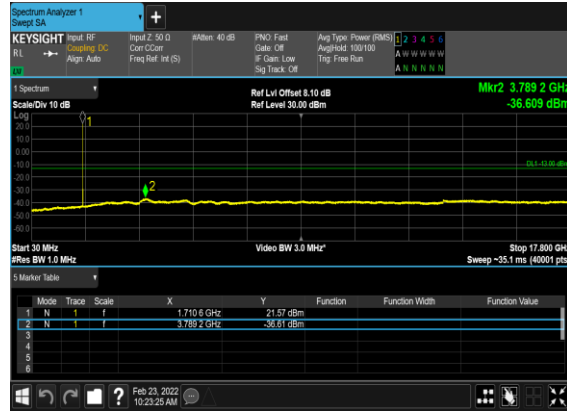




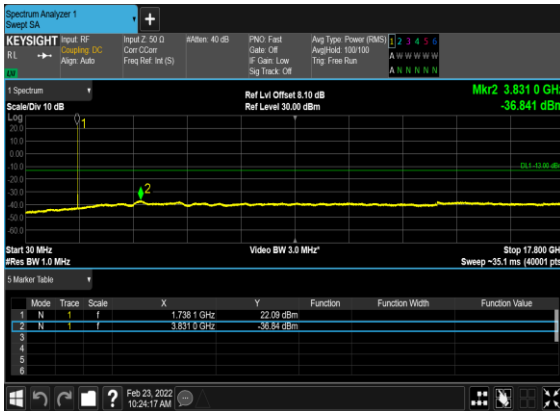
B7_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



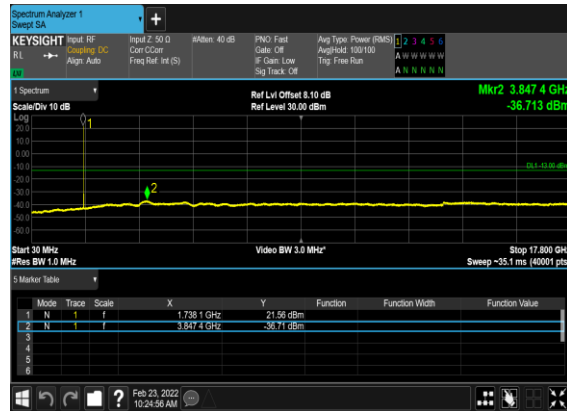
B7_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



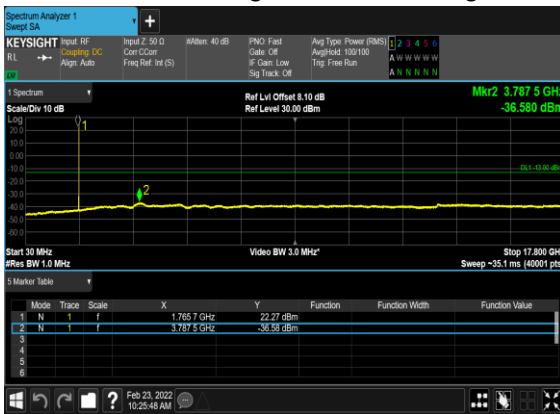
B7_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



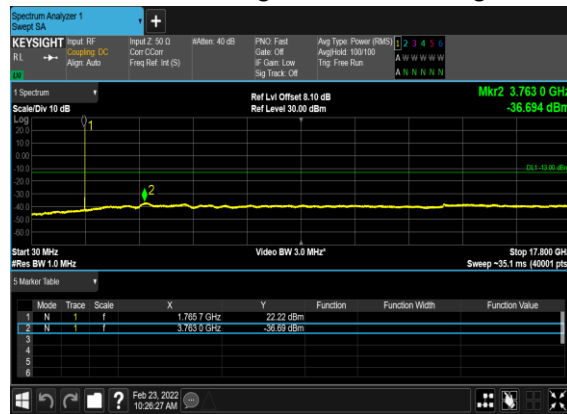
B7_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH

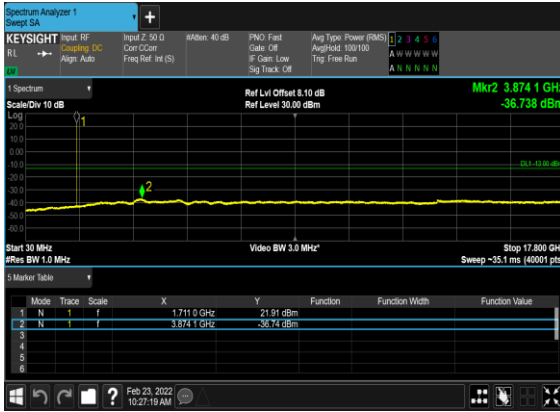


B7_N66(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

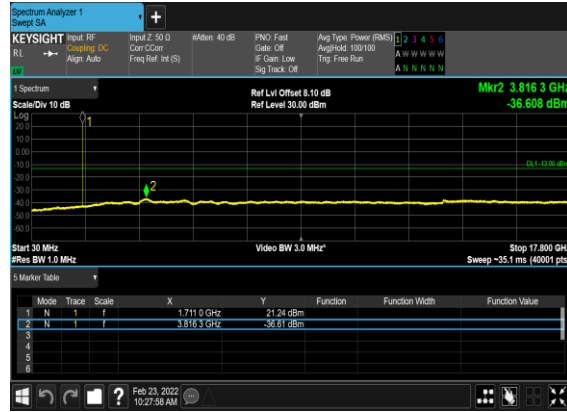




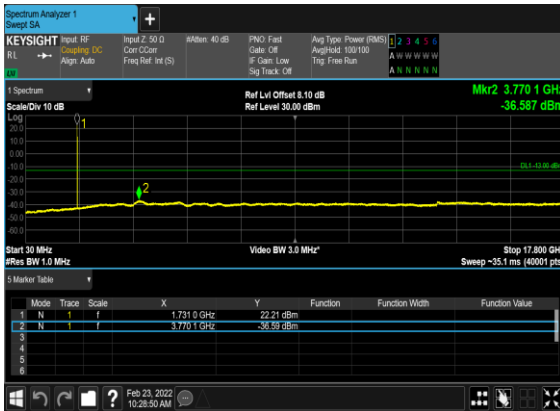
B7_N66(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



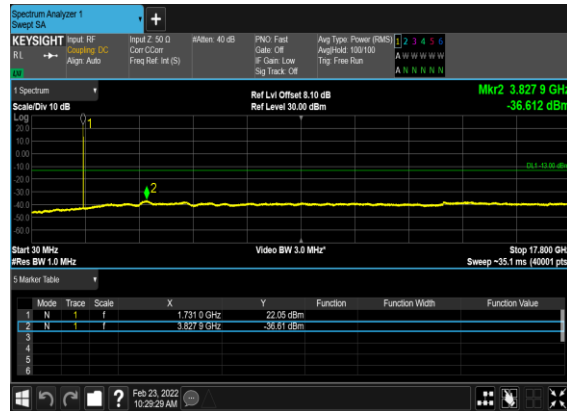
B7_N66(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



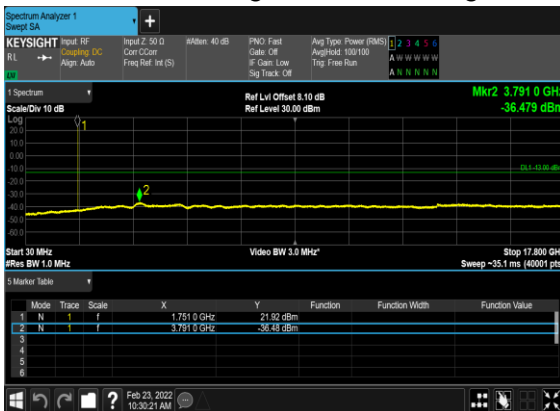
B7_N66(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



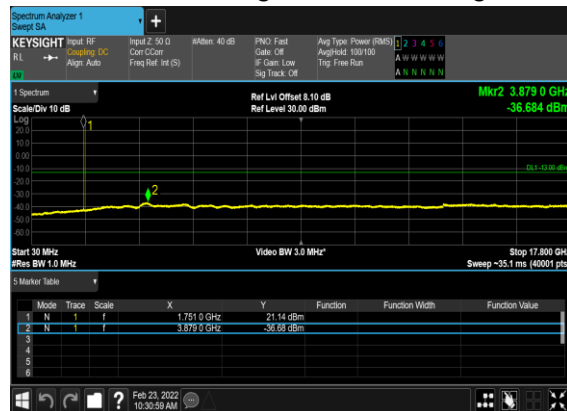
B7_N66(30M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B7_N66(30M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B7_N66(30M)_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
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
66	15	15	423500	1717.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
66	15	15	434500	1772.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
66	15	15	434500	1772.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
66	15	15	434500	1772.5	DFT-s-OFDM QPSK	75@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM BPSK	160@0	see graph	PASS
66	15	30	425000	1725.0	DFT-s-OFDM QPSK	160@0	see graph	PASS



66	15	30	433000	1765.0	DFT-s-OFDM BPSK	1@159	see graph	PASS
66	15	30	433000	1765.0	DFT-s-OFDM QPSK	1@159	see graph	PASS
66	15	30	433000	1765.0	DFT-s-OFDM BPSK	160@0	see graph	PASS
66	15	30	433000	1765.0	DFT-s-OFDM QPSK	160@0	see graph	PASS