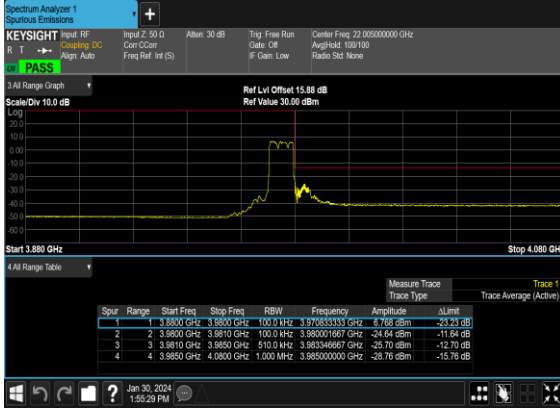
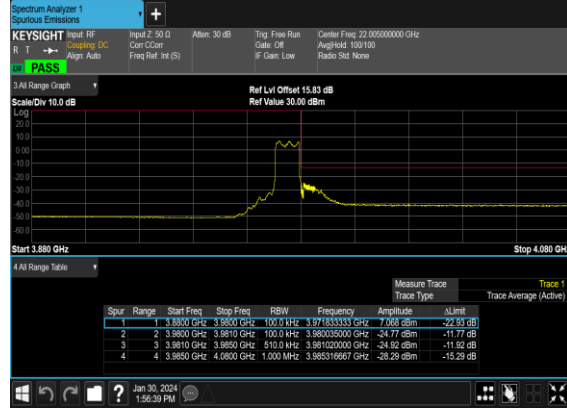


N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



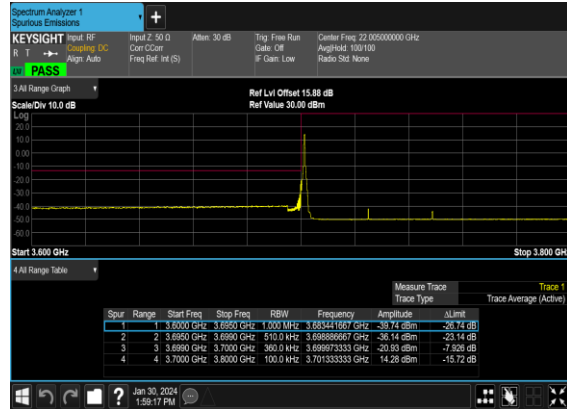
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



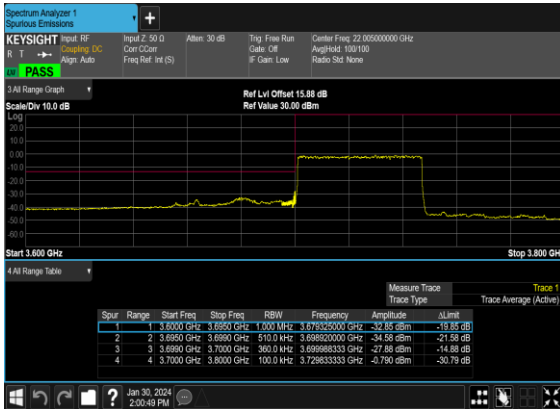
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



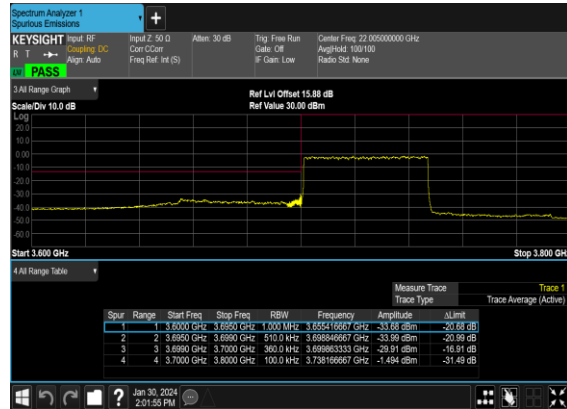
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



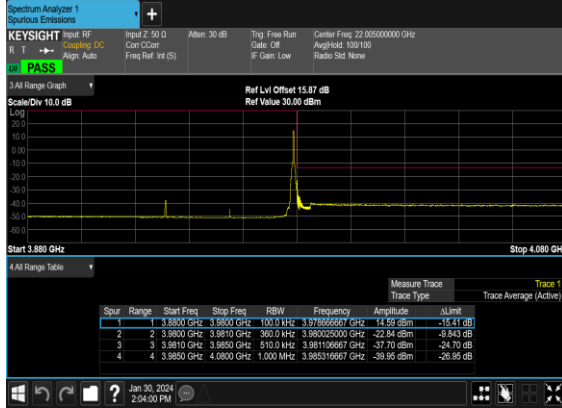
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



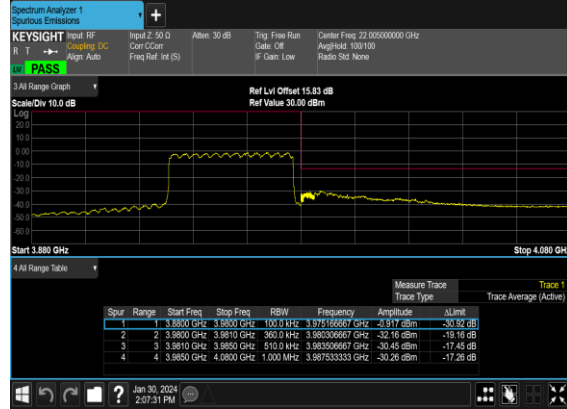
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



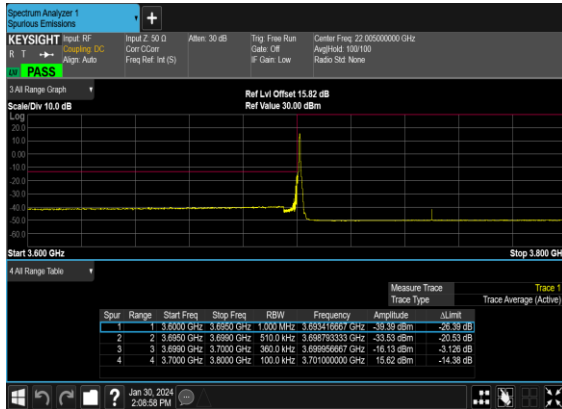
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



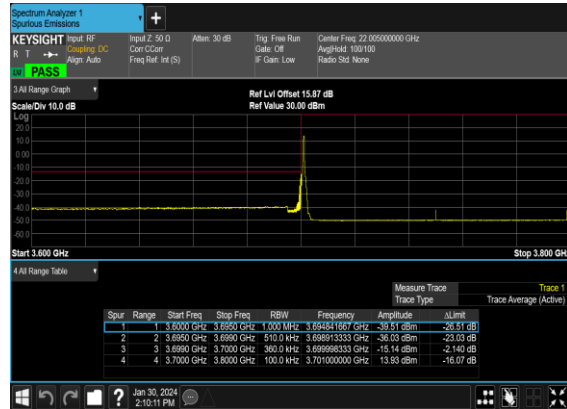
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



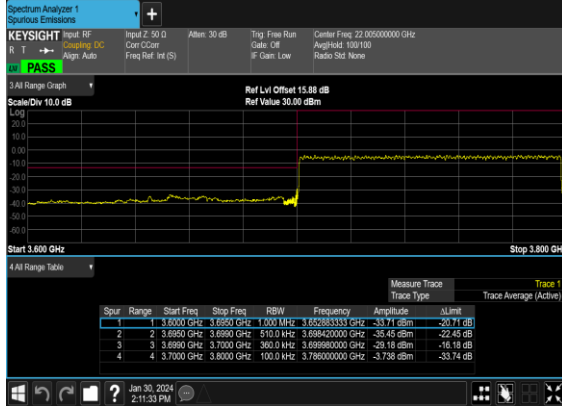
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



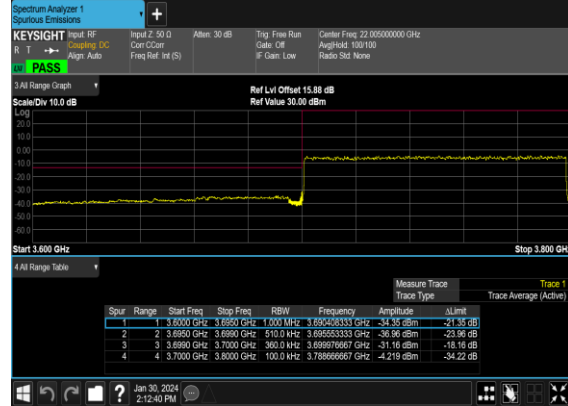
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



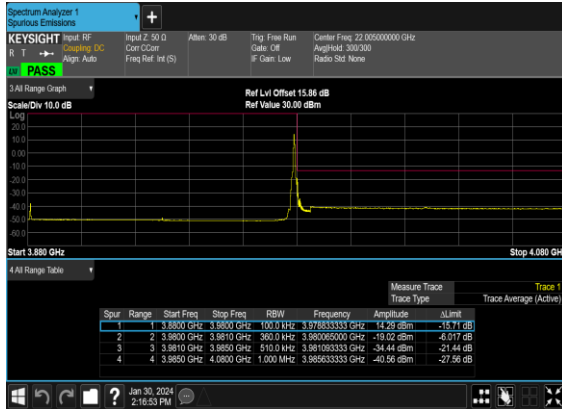
N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



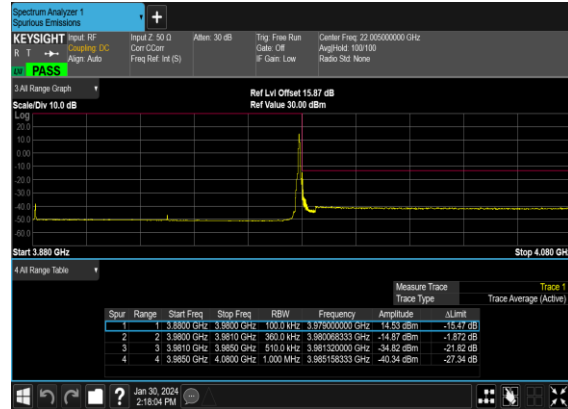
N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



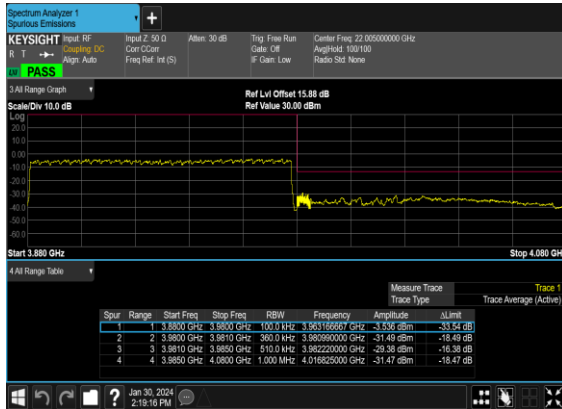
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



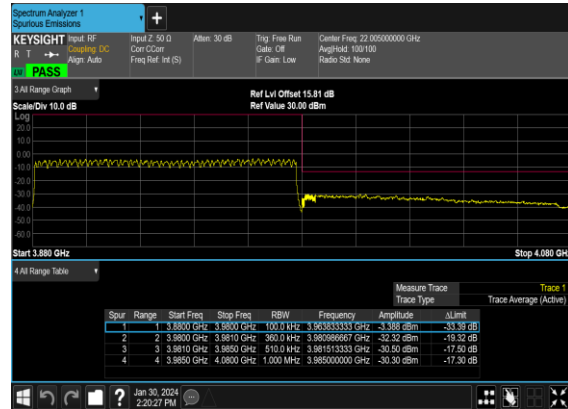
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N77(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N77(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N77_NSA_SISO_ANT 4

LTE Band: 2, LTE BW: 10M, LTE ARFCN: Mid

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-3dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
77	30	10	647000	3705	DFT-s-OFDM QPSK	1@1	25.47	22.47	0.1766
77	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	25.41	22.41	0.1742
77	30	10	656000	3840	DFT-s-OFDM QPSK	1@1	26.36	23.36	0.2168
77	30	10	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.2	23.2	0.2089
77	30	10	665000	3975	DFT-s-OFDM QPSK	1@1	26.26	23.26	0.2118
77	30	10	665000	3975	DFT-s-OFDM 16 QAM	1@1	26.24	23.24	0.2109
77	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	25.7	22.7	0.1862
77	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	25.61	22.61	0.1824
77	30	15	656000	3840	DFT-s-OFDM QPSK	1@1	26.6	23.6	0.2291
77	30	15	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.54	23.54	0.2259
77	30	15	664832	3972.48	DFT-s-OFDM QPSK	1@1	26.28	23.28	0.2128
77	30	15	664832	3972.48	DFT-s-OFDM 16 QAM	1@1	26.21	23.21	0.2094
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	25.54	22.54	0.1795
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	25.42	22.42	0.1746
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	26.54	23.54	0.2259
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.47	23.47	0.2223
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	26.2	23.2	0.2089
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	26.08	23.08	0.2032
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	25.26	22.26	0.1683
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	25.15	22.15	0.1641
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	26.42	23.42	0.2198
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.38	23.38	0.2178
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	25.77	22.77	0.1892
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	25.69	22.69	0.1858
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	25.36	22.36	0.1722
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	25.32	22.32	0.1706
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@1	26.64	23.64	0.2312
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.25	23.25	0.2113
77	30	40	664000	3960	DFT-s-OFDM QPSK	1@1	25.68	22.68	0.1854
77	30	40	664000	3960	DFT-s-OFDM 16 QAM	1@1	25.5	22.5	0.1778
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	25.43	22.43	0.1750
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	25.41	22.41	0.1742
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@1	26.14	23.14	0.2061

77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.07	23.07	0.2028
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	25.54	22.54	0.1795
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	25.42	22.42	0.1746
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	25.37	22.37	0.1726
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	25.31	22.31	0.1702
77	30	60	656000	3840	DFT-s-OFDM QPSK	1@1	26.14	23.14	0.2061
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.99	22.99	0.1991
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	26.27	23.27	0.2123
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	26.23	23.23	0.2104
77	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	25.44	22.44	0.1754
77	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	25.31	22.31	0.1702
77	30	70	656000	3840	DFT-s-OFDM QPSK	1@1	25.99	22.99	0.1991
77	30	70	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.88	22.88	0.1941
77	30	70	663000	3945	DFT-s-OFDM QPSK	1@1	26.56	23.56	0.2270
77	30	70	663000	3945	DFT-s-OFDM 16 QAM	1@1	26.44	23.44	0.2208
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	25.36	22.36	0.1722
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	25.31	22.31	0.1702
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@1	25.91	22.91	0.1954
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.82	22.82	0.1914
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	26.44	23.44	0.2208
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	26.19	23.19	0.2084
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	25.39	22.39	0.1734
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	25.35	22.35	0.1718
77	30	90	656000	3840	DFT-s-OFDM QPSK	1@1	25.85	22.85	0.1928
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.8	22.8	0.1905
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	25.88	22.88	0.1941
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	25.83	22.83	0.1919
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	26.1	23.1	0.2042
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	25.32	22.32	0.1706
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	25.92	22.92	0.1959
77	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	26.17	23.17	0.2075
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	25.33	22.33	0.1710
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	26.05	23.05	0.2018
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	25.81	22.81	0.1910
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.54	22.54	0.1795
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	25.92	22.92	0.1959
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	24.73	21.73	0.1489
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.94	20.94	0.1242
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	24.51	21.51	0.1416
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	22.93	19.93	0.0984
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.98	18.98	0.0791
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	22.51	19.51	0.0893

77	30	100	650000	3750	CP-OFDM QPSK	137@68	25.87	22.87	0.1936
77	30	100	650000	3750	CP-OFDM QPSK	1@1	24.98	21.98	0.1578
77	30	100	650000	3750	CP-OFDM QPSK	1@271	25.64	22.64	0.1837
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	135@67	26.03	23.03	0.2009
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.89	22.89	0.1945
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@271	25.34	22.34	0.1714
77	30	100	656000	3840	DFT-s-OFDM QPSK	135@67	26.09	23.09	0.2037
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@1	26.02	23.02	0.2004
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@271	25.36	22.36	0.1722
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	135@67	26.07	23.07	0.2028
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.9	22.9	0.1950
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@271	25.31	22.31	0.1702
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	135@67	24.8	21.8	0.1514
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@1	24.5	21.5	0.1413
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@271	24.03	21.03	0.1268
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	135@67	22.67	19.67	0.0927
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@1	22.6	19.6	0.0912
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@271	22.28	19.28	0.0847
77	30	100	656000	3840	CP-OFDM QPSK	137@68	25.8	22.8	0.1905
77	30	100	656000	3840	CP-OFDM QPSK	1@1	25.64	22.64	0.1837
77	30	100	656000	3840	CP-OFDM QPSK	1@271	25.09	22.09	0.1618
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	135@67	25.9	22.9	0.1950
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@1	25.5	22.5	0.1778
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@271	26.36	23.36	0.2168
77	30	100	662000	3930	DFT-s-OFDM QPSK	135@67	25.9	22.9	0.1950
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@1	25.58	22.58	0.1811
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@271	26.65	23.65	0.2317
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	135@67	25.94	22.94	0.1968
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@1	25.47	22.47	0.1766
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@271	26.14	23.14	0.2061
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	135@67	24.61	21.61	0.1449
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@1	24.17	21.17	0.1309
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@271	24.91	21.91	0.1552
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	135@67	22.57	19.57	0.0906
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@1	22.17	19.17	0.0826
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@271	22.87	19.87	0.0971
77	30	100	662000	3930	CP-OFDM QPSK	137@68	25.52	22.52	0.1786
77	30	100	662000	3930	CP-OFDM QPSK	1@1	25.02	22.02	0.1592
77	30	100	662000	3930	CP-OFDM QPSK	1@271	25.91	22.91	0.1954

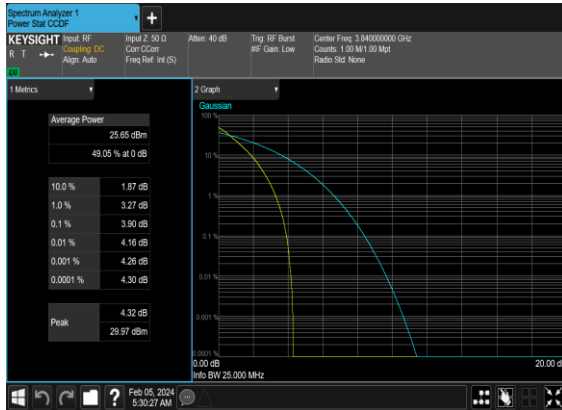
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0048	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0068	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0048	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0058	PASS	-30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0054	PASS	-20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0023	PASS	-10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0046	PASS	0°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0065	PASS	10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0048	PASS	20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0052	PASS	30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0054	PASS	40°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0044	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	3.9	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	4.99	13	PASS

B2_N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH

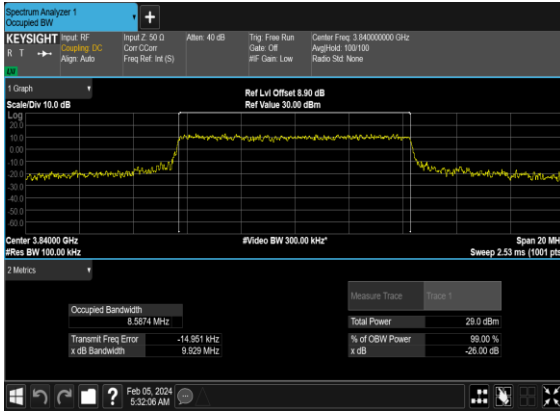


Occupied Bandwidth

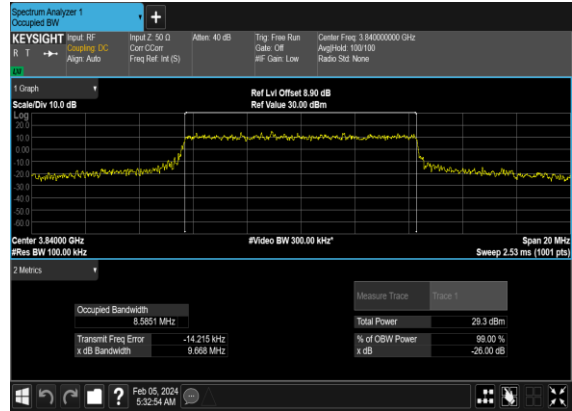
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.5874	9.929
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.5851	9.668
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.5989	10.08
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.5929	9.64
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.625	14.66
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.607	15.41
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.598	14.89
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.543	14.83
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.28	20.97
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.15	22.55
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.25	20.61
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.174	19.43
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.886	29.88
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.939	32.28
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.89	29.46
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.802	29.16
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.873	39.58
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.93	39.38
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.845	41.14
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.922	39.37
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.471	49.31
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.545	51.58
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.575	50.63
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.5	49.31
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.842	60.23
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.863	59.69
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.978	59.86
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.853	59.74
77	30	70	656000	3840.0	CP-OFDM QPSK	189@0	67.619	69.76
77	30	70	656000	3840.0	CP-OFDM 16 QAM	189@0	67.498	96.21
77	30	70	656000	3840.0	CP-OFDM 64 QAM	189@0	67.712	72.33
77	30	70	656000	3840.0	CP-OFDM 256 QAM	189@0	67.333	69.64
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.421	80.18

77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.737	80.0
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.551	80.06
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.583	79.9
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.389	90.4
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.635	90.17
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.53	90.69
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.547	90.29
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.646	100.6
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.92	100.7
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.676	100.6
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.6	100.4

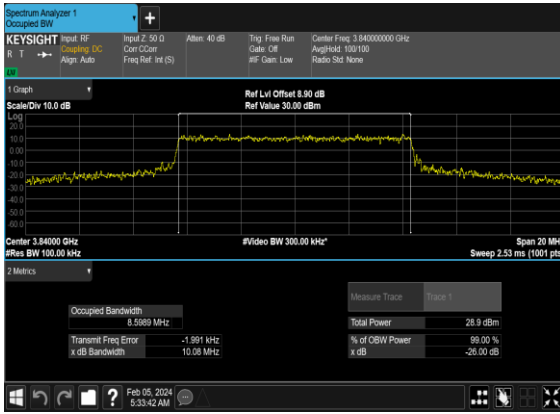
B2_N77(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



B2_N77(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



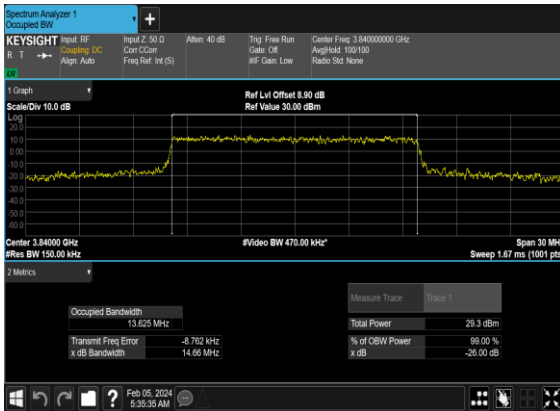
B2_N77(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



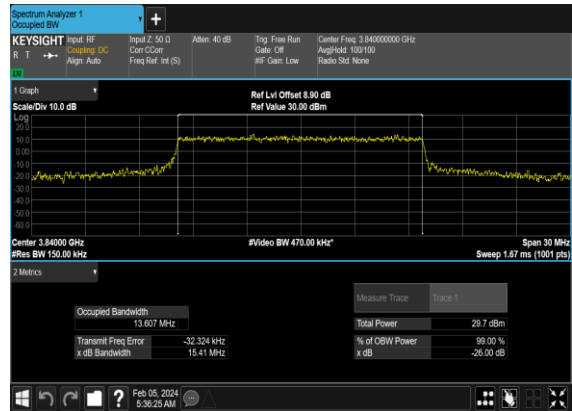
B2_N77(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



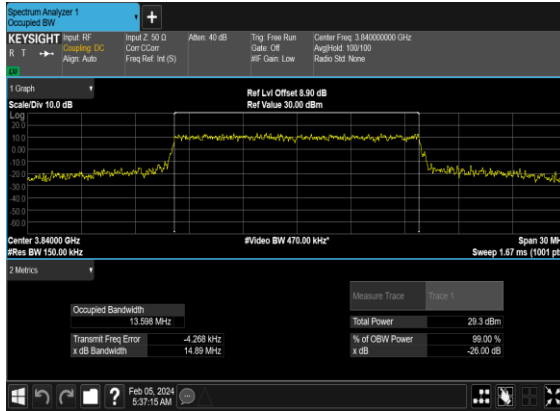
B2_N77(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



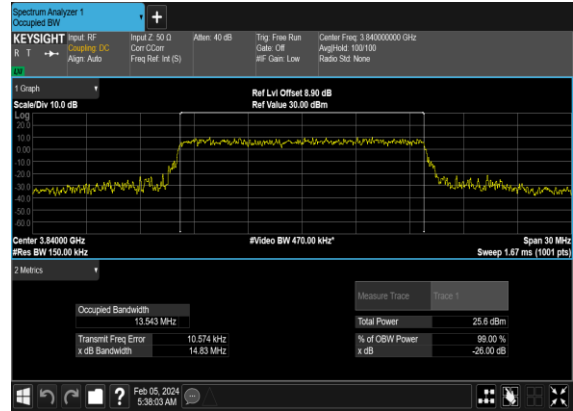
B2_N77(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



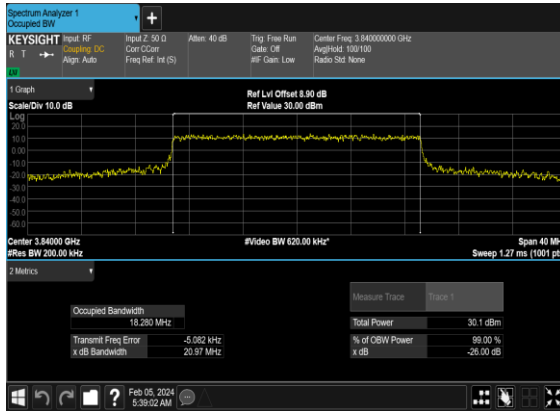
B2_N77(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N77(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



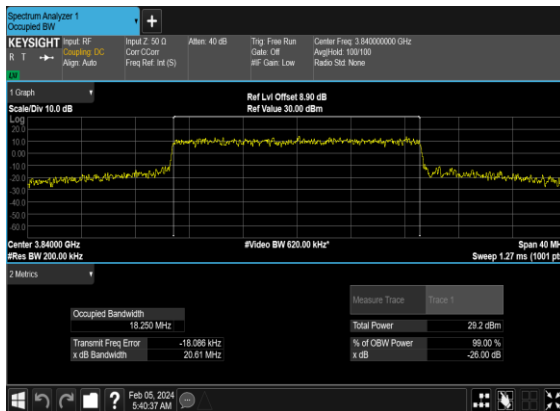
B2_N77(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



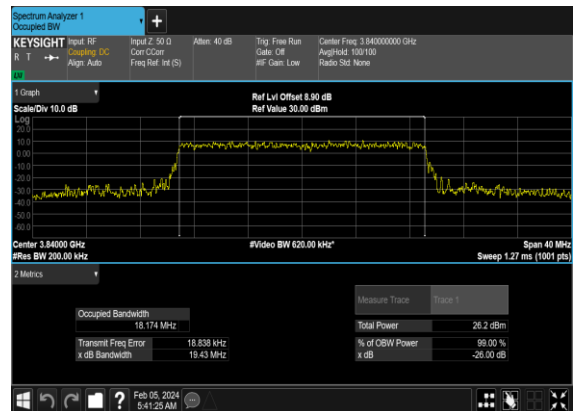
B2_N77(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B2_N77(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



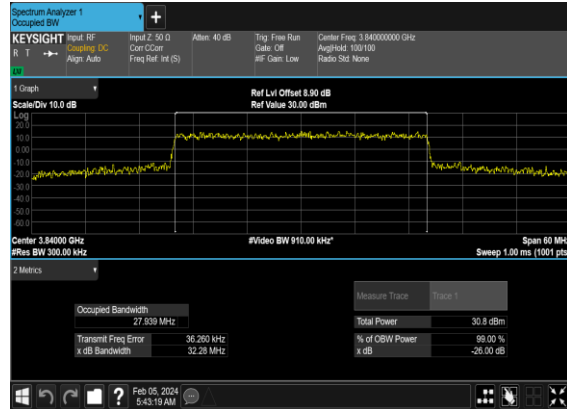
B2_N77(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



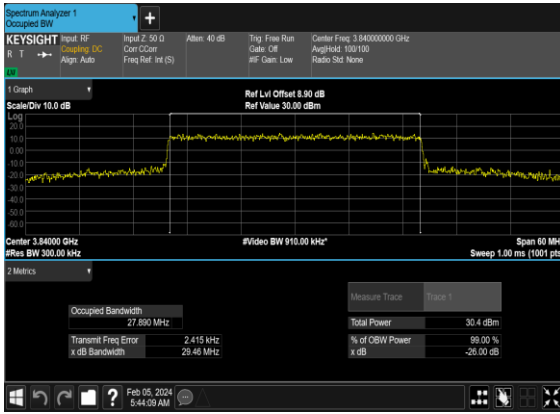
B2_N77(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



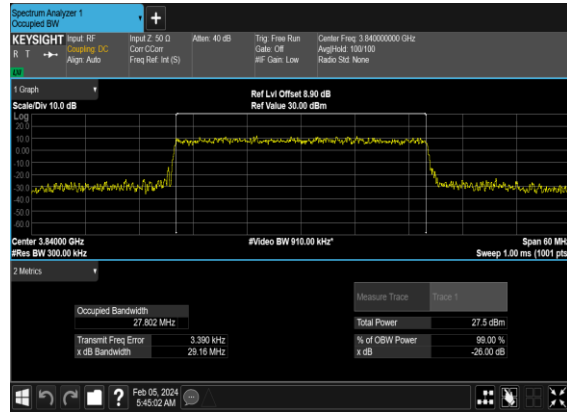
B2_N77(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



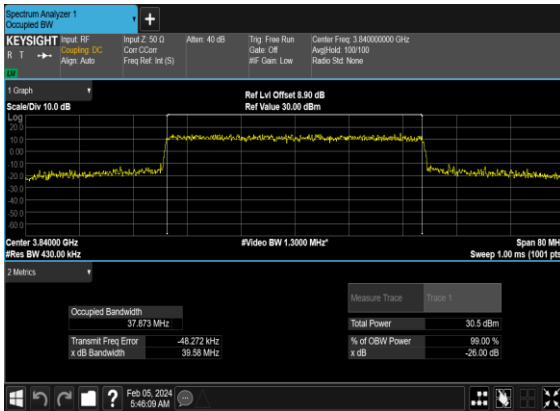
B2_N77(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



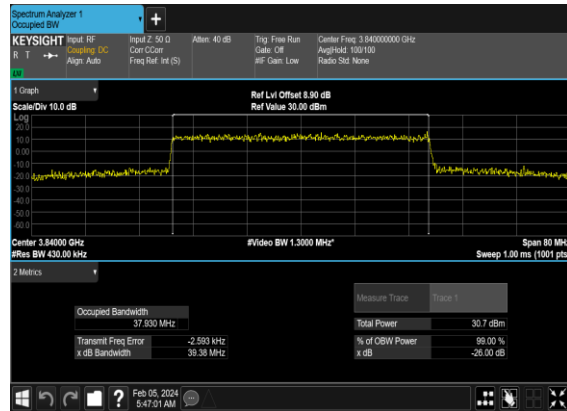
B2_N77(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



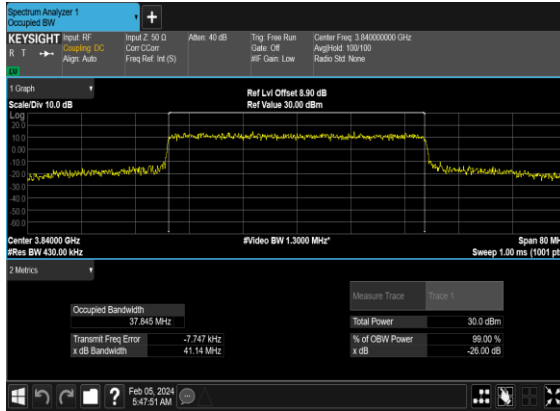
B2_N77(40M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



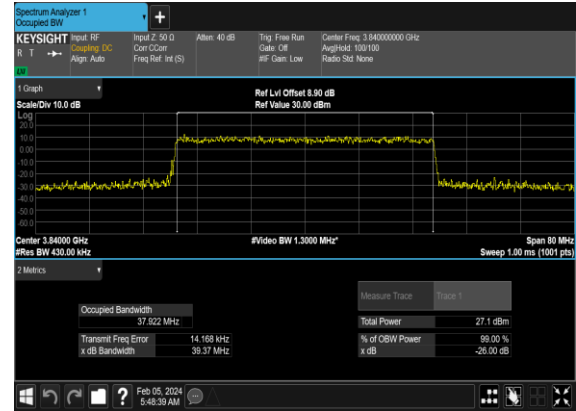
B2_N77(40M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



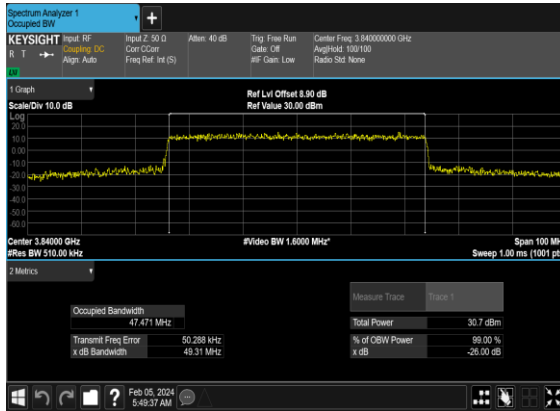
B2_N77(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



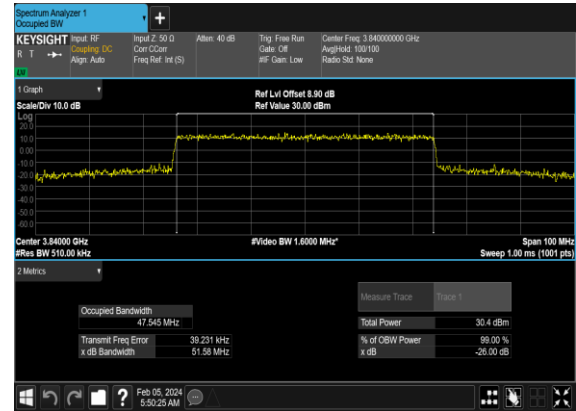
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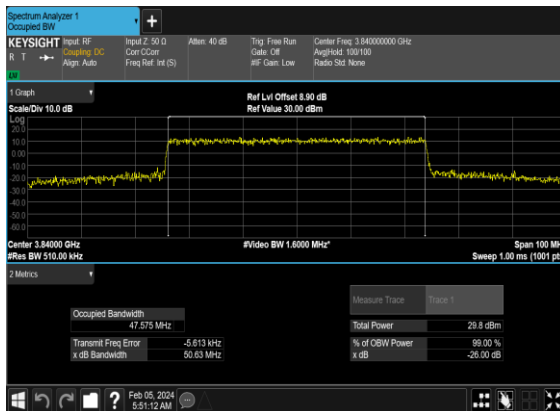
B2_N77(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



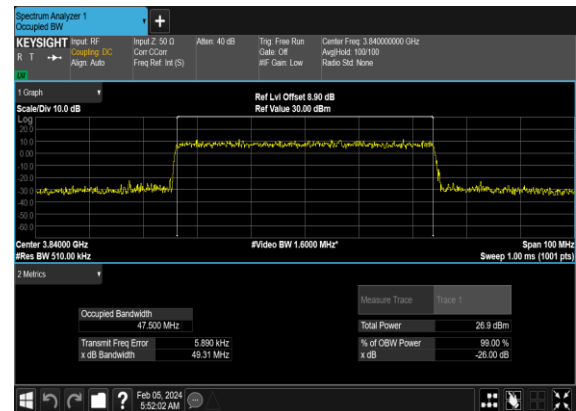
B2_N77(50M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



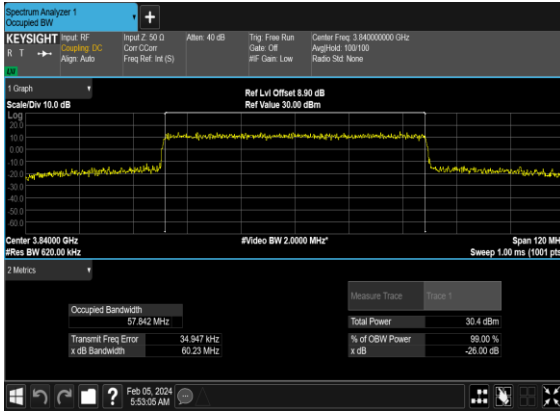
B2_N77(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



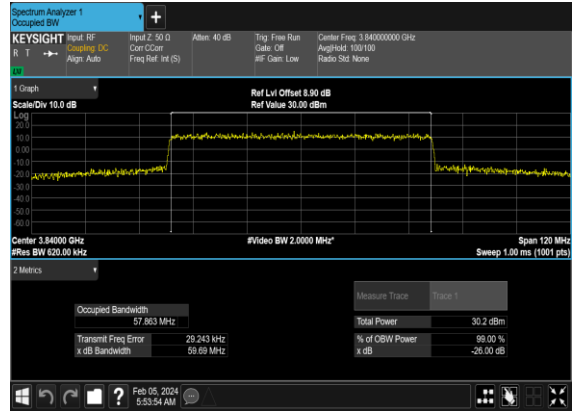
B2_N77(50M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



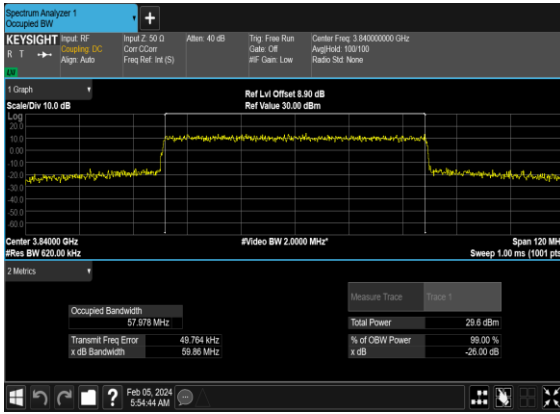
B2_N77(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



B2_N77(60M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



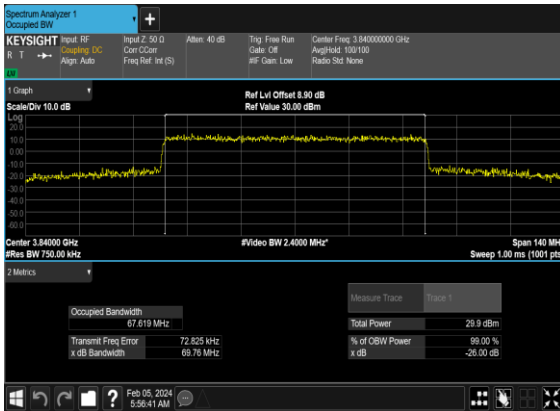
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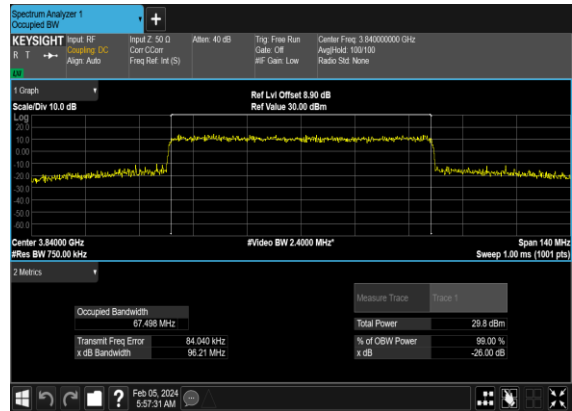
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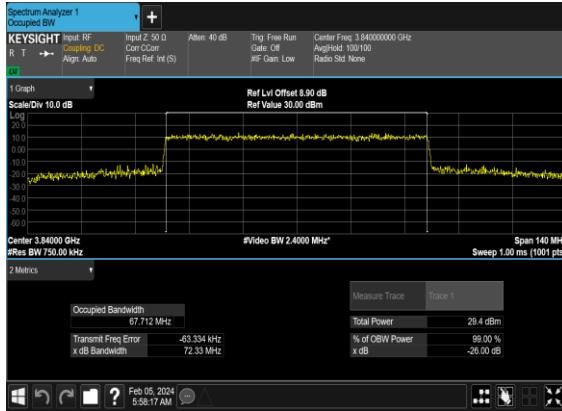
B2_N77(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



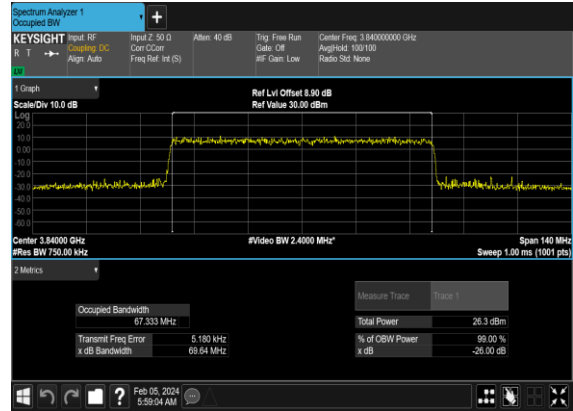
B2_N77(70M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



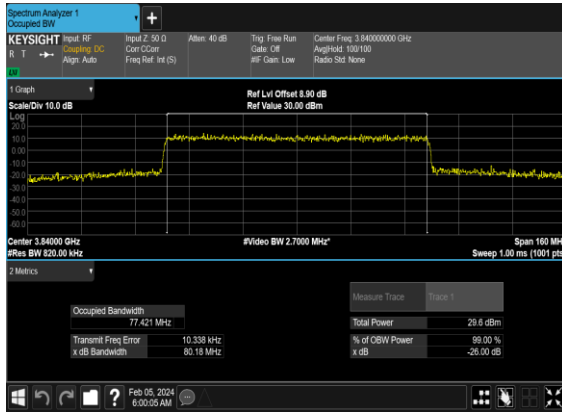
B2_N77(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



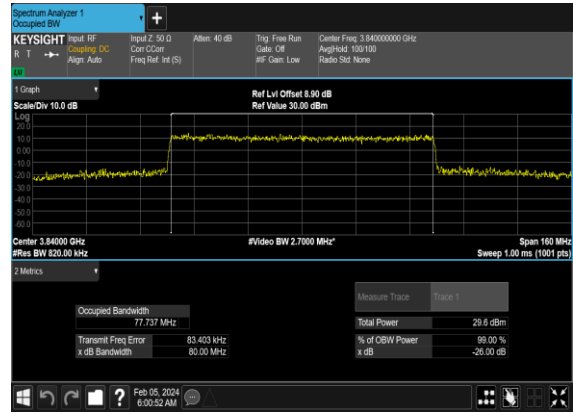
B2_N77(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



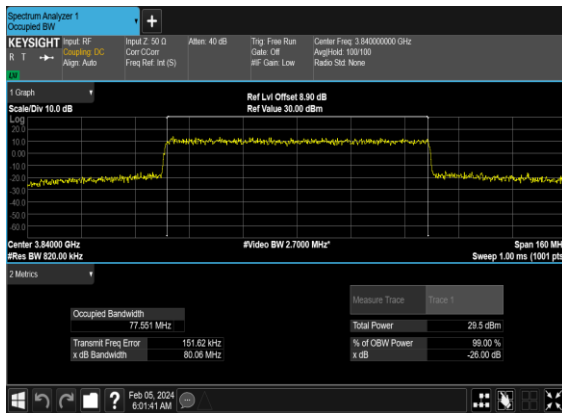
B2_N77(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



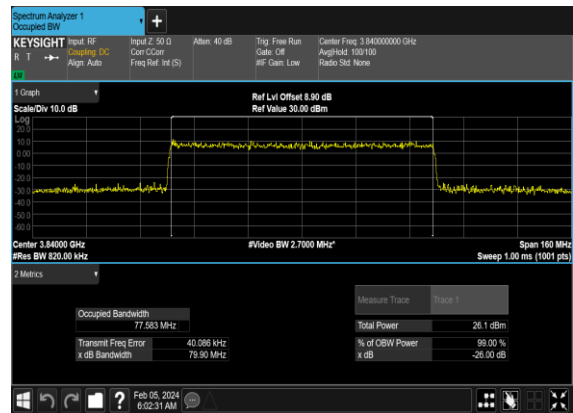
B2_N77(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



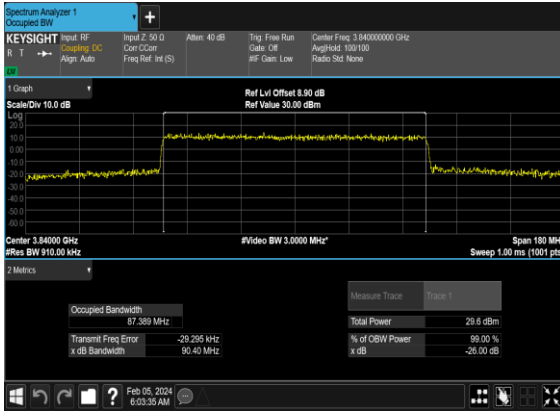
B2_N77(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



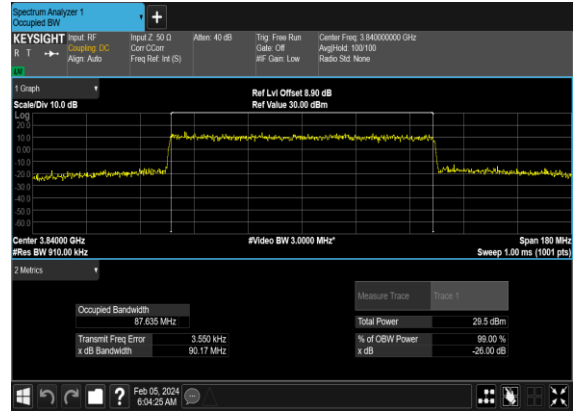
B2_N77(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



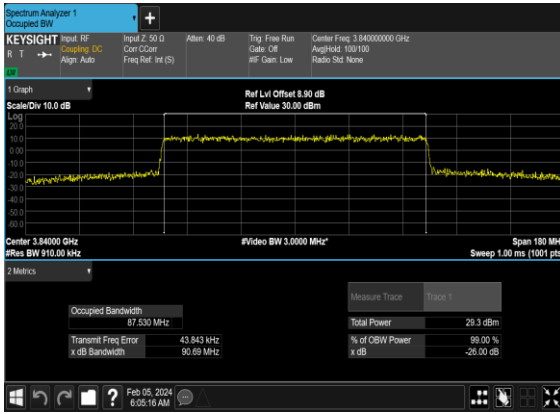
B2_N77(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



B2_N77(90M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



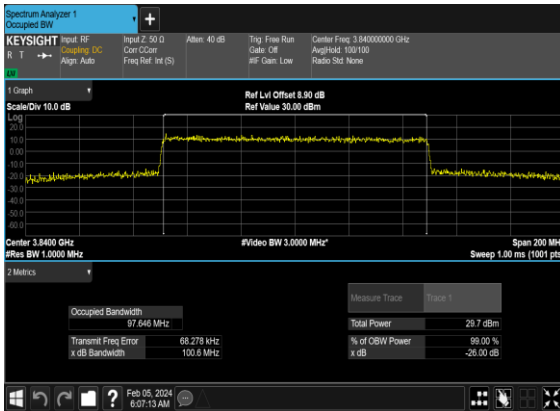
B2_N77(90M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



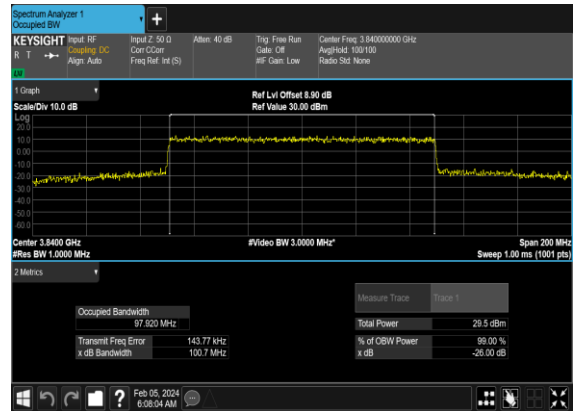
B2_N77(90M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



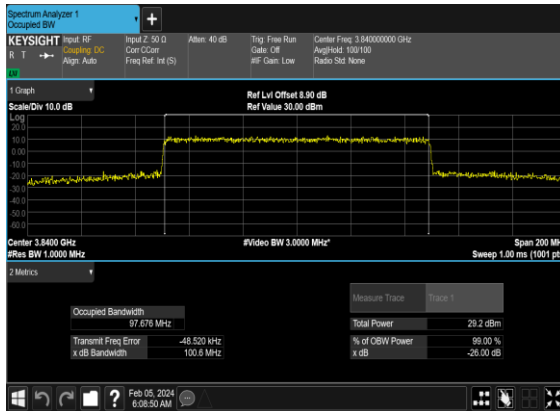
B2_N77(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



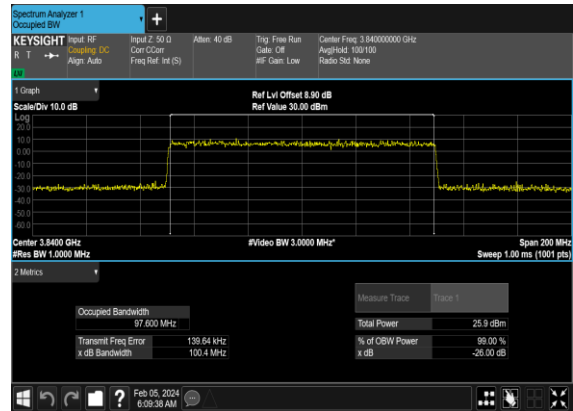
B2_N77(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B2_N77(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B2_N77(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

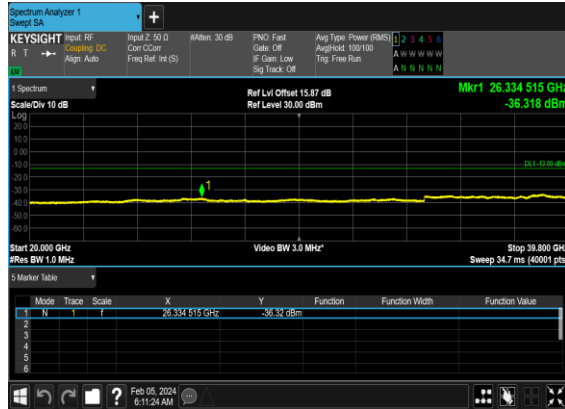
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@0	see graph	PASS

77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



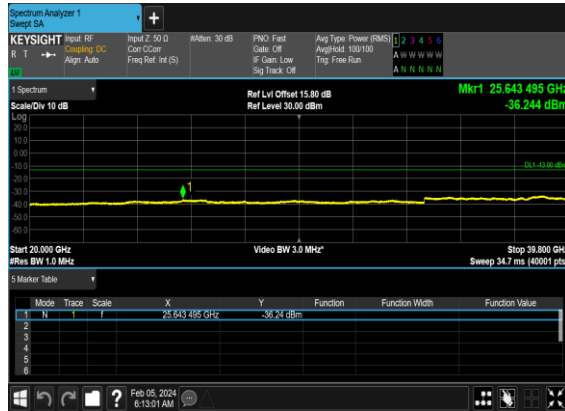
B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



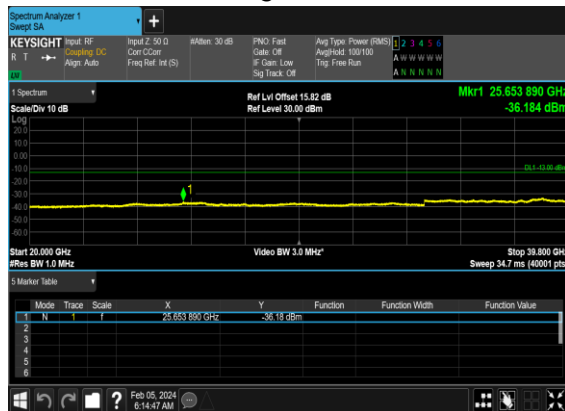
B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



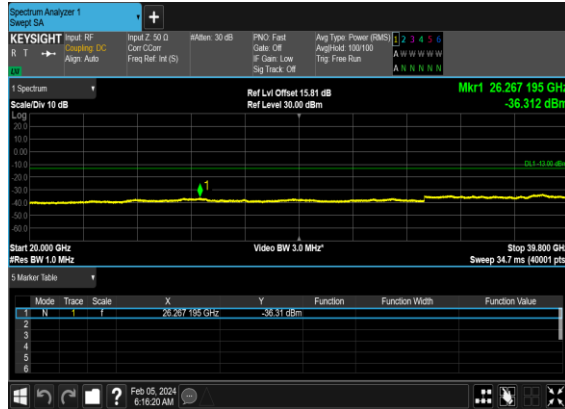
B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



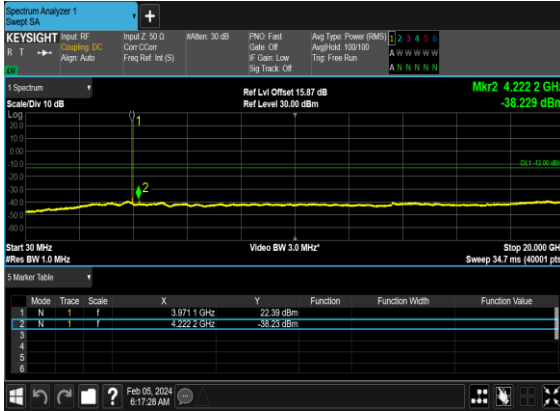
B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



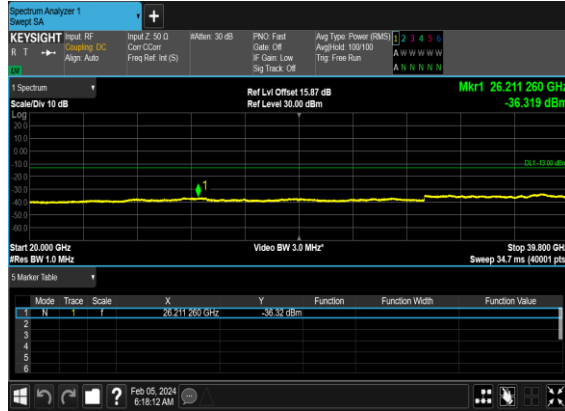
B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



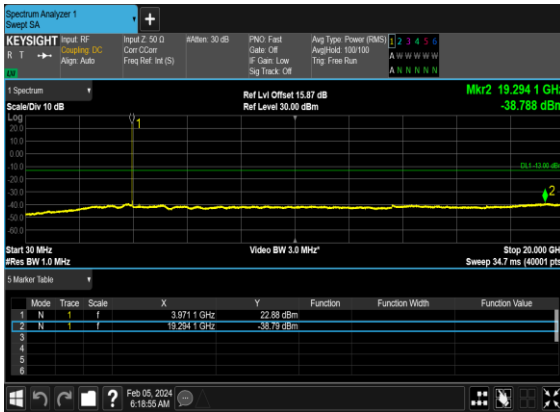
B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



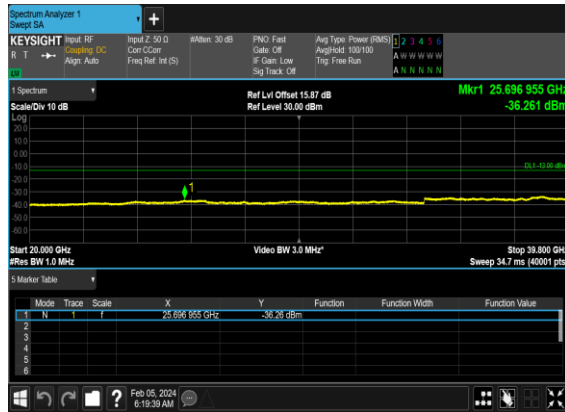
B2_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



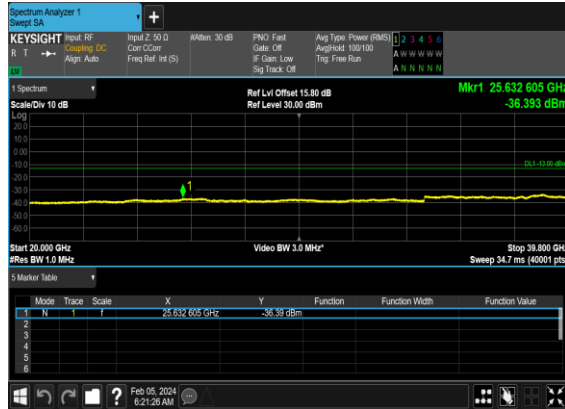
B2_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



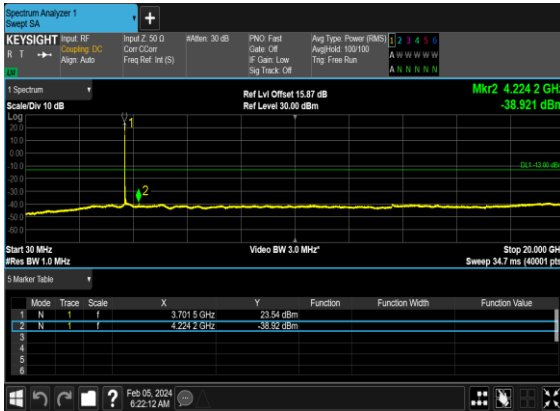
B2_N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



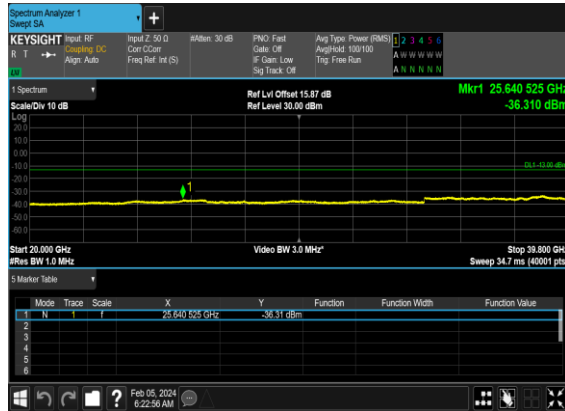
B2_N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



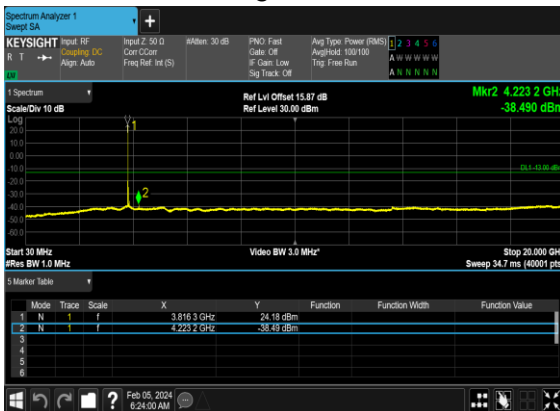
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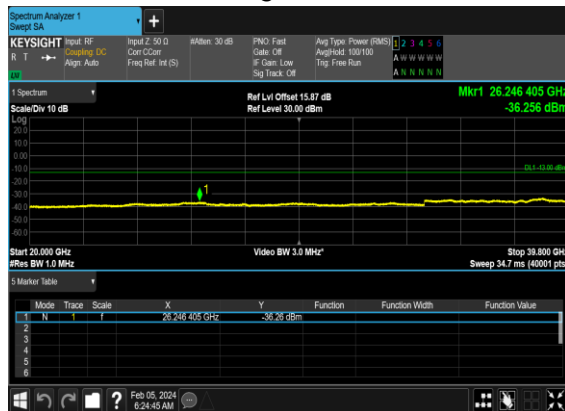
B2_N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



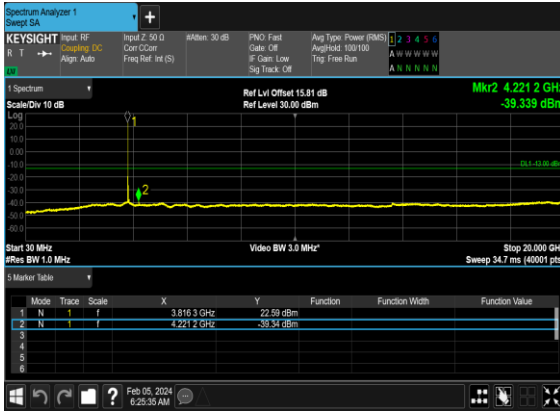
B2_N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



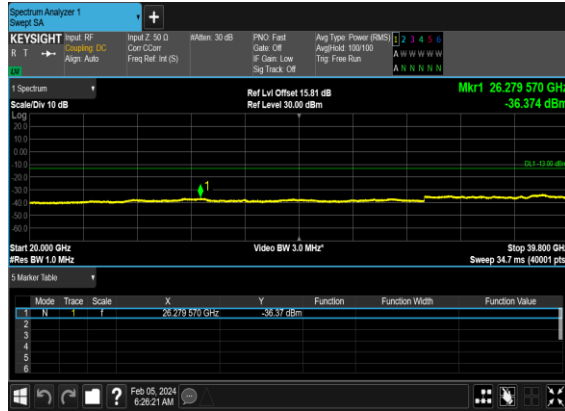
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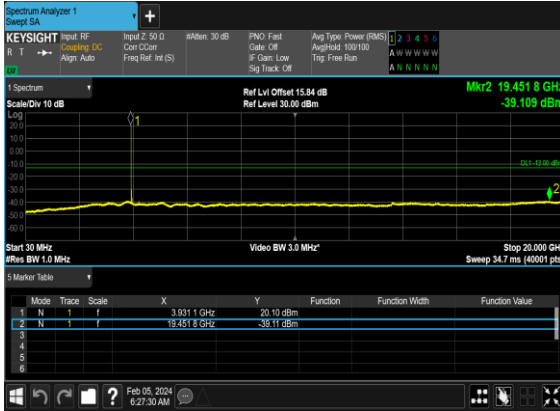
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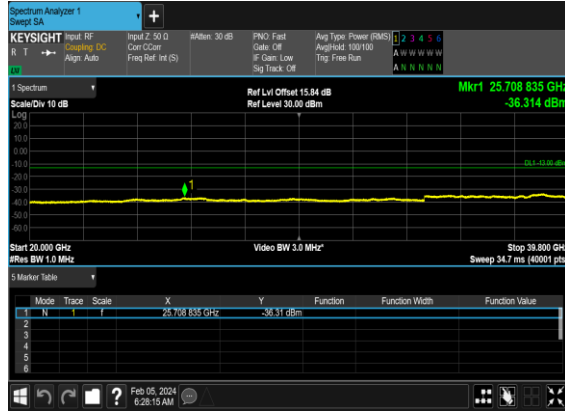
B2_N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



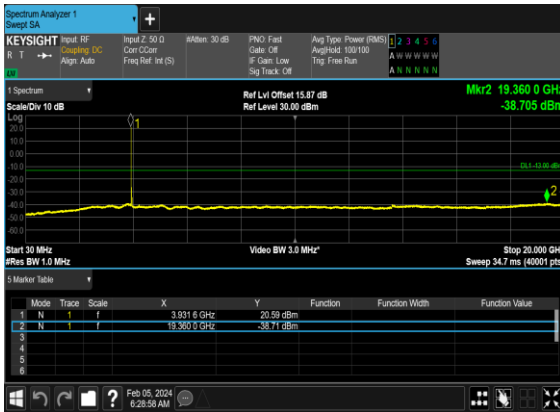
B2_N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



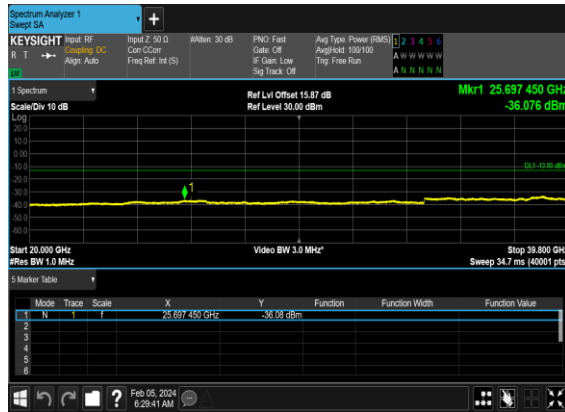
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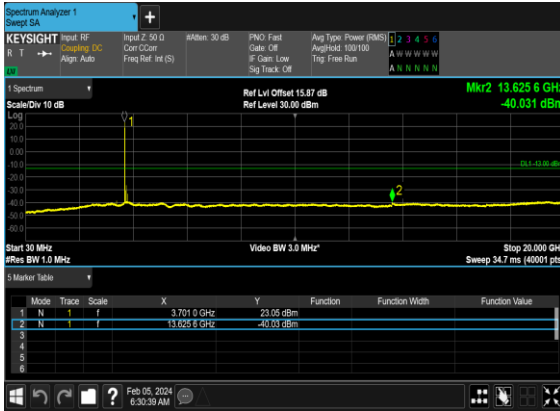
B2_N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



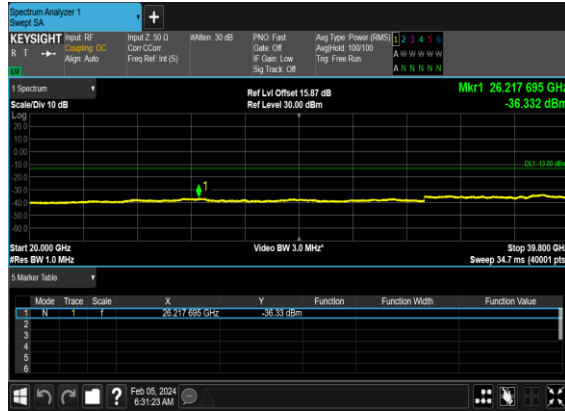
B2_N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



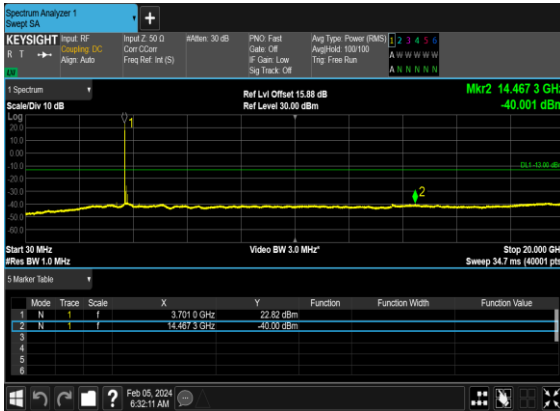
B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



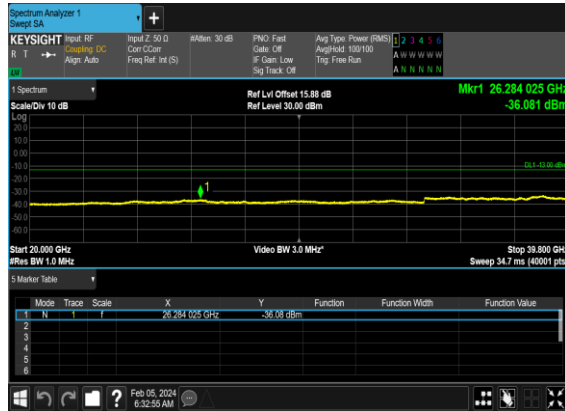
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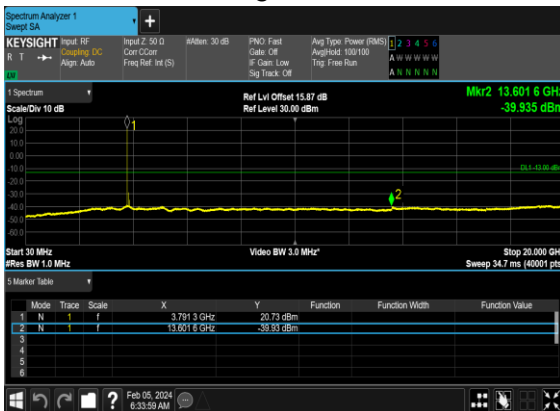
B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



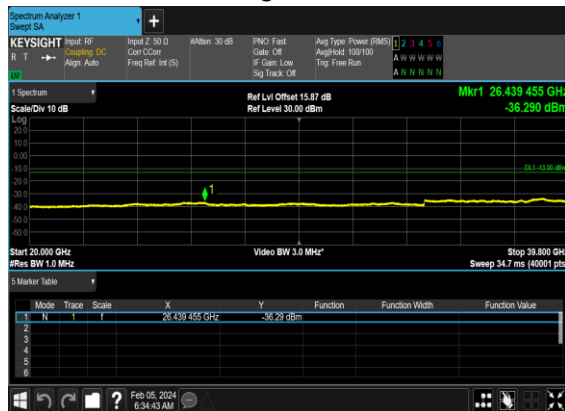
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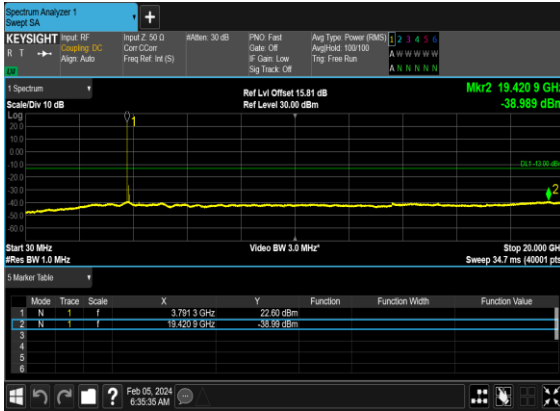
B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



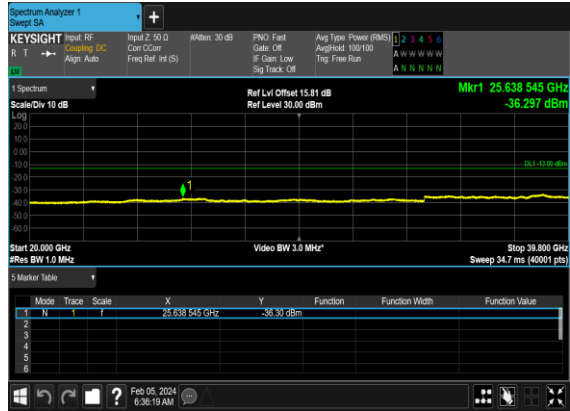
B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



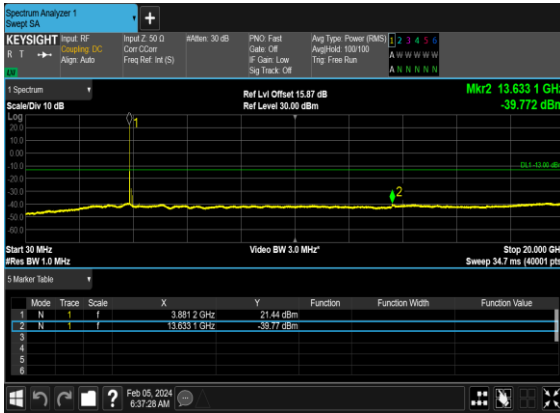
B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



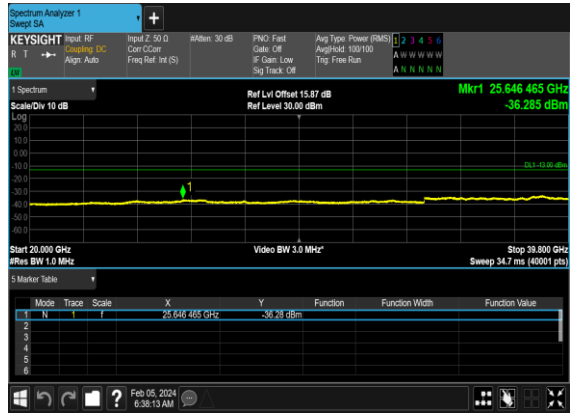
B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



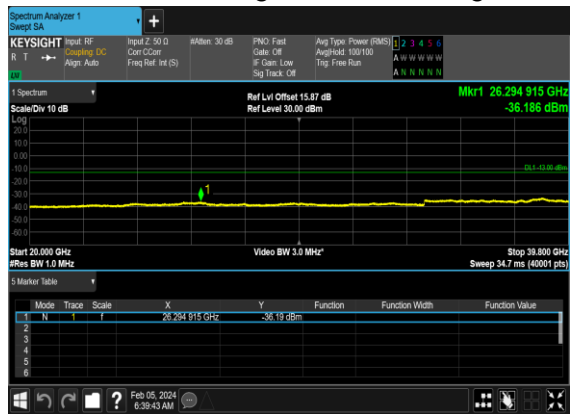
B2_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



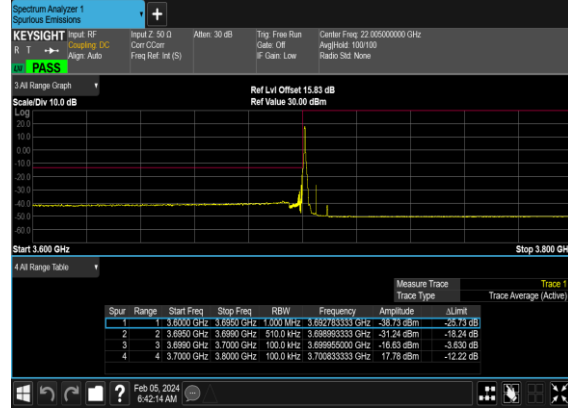
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	665000	3975.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	662000	3930.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

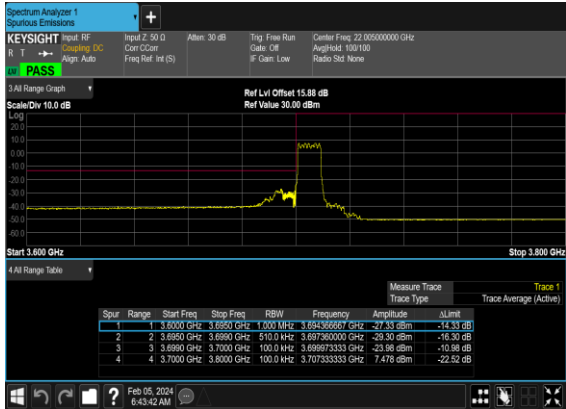
B2_N77(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N77(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



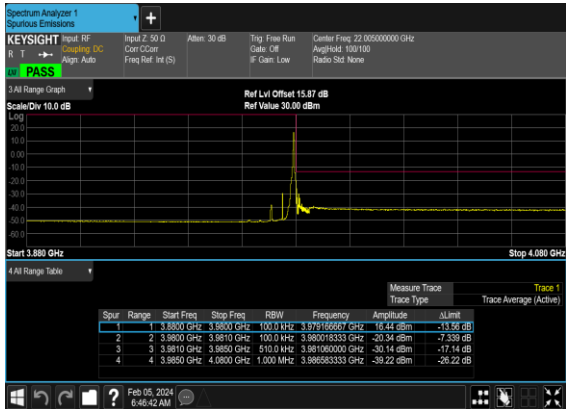
B2_N77(10M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



B2_N77(10M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



B2_N77(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N77(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH

