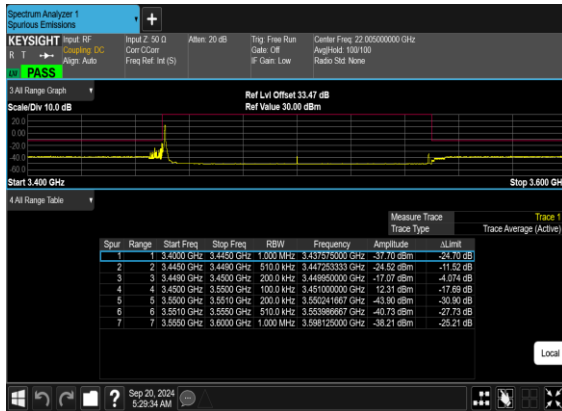
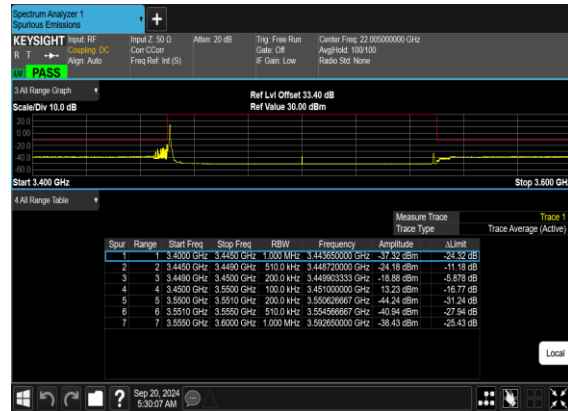




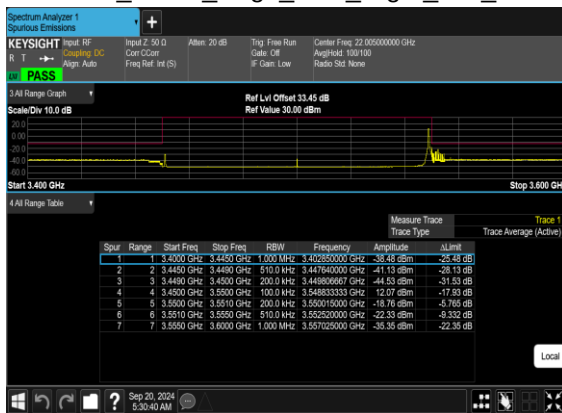
N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



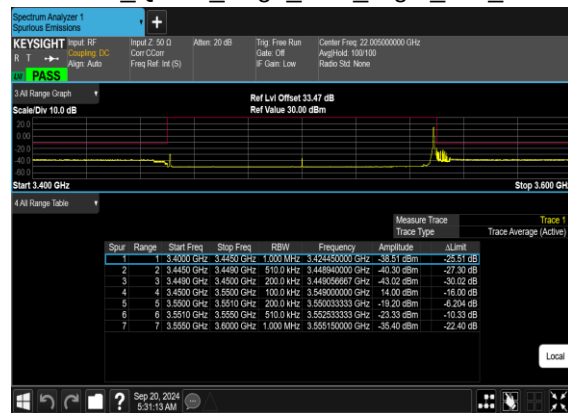
N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CH

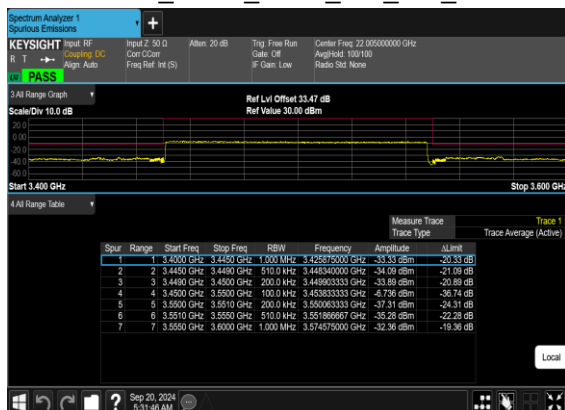


N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH

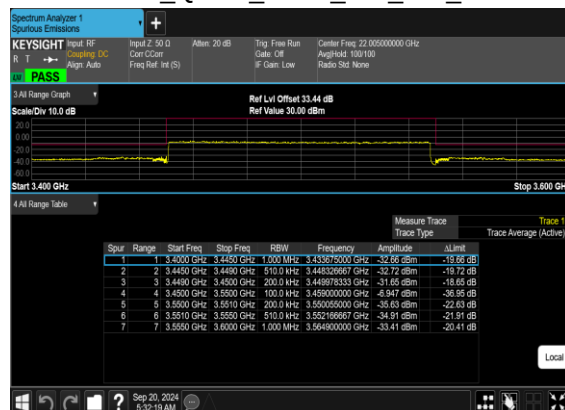




N77(100M)_DFT-s-
OFDM_BPSK_Outer_Full_Mid_CH



N77(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH





Software Version: 23.06.1602

FR1 N78(ANT2)**Transmitter Conducted Output Power And EIRP, (G_T - L_c)=-2.1dB**

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
78	30	10	630334	3455.01	DFT-s-OFDM PI/2 BPSK	1@1	25.38	23.28	0.2128
78	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@1	25.38	23.28	0.2128
78	30	10	630334	3455.01	DFT-s-OFDM 16 QAM	1@1	24.41	22.31	0.1702
78	30	10	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.06	22.96	0.1977
78	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.00	22.90	0.1950
78	30	10	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.27	22.17	0.1648
78	30	10	636332	3544.98	DFT-s-OFDM PI/2 BPSK	1@1	25.13	23.03	0.2009
78	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@1	25.15	23.05	0.2018
78	30	10	636332	3544.98	DFT-s-OFDM 16 QAM	1@1	24.30	22.20	0.1660
78	30	15	630500	3457.5	DFT-s-OFDM PI/2 BPSK	1@1	25.39	23.29	0.2133
78	30	15	630500	3457.5	DFT-s-OFDM QPSK	1@1	25.35	23.25	0.2113
78	30	15	630500	3457.5	DFT-s-OFDM 16 QAM	1@1	24.47	22.37	0.1726
78	30	15	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.09	22.99	0.1991
78	30	15	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.03	22.93	0.1963
78	30	15	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.26	22.16	0.1644
78	30	15	636166	3542.49	DFT-s-OFDM PI/2 BPSK	1@1	25.00	22.90	0.1950
78	30	15	636166	3542.49	DFT-s-OFDM QPSK	1@1	25.03	22.93	0.1963
78	30	15	636166	3542.49	DFT-s-OFDM 16 QAM	1@1	24.21	22.11	0.1626
78	30	20	630668	3460.02	DFT-s-OFDM PI/2 BPSK	1@1	25.37	23.27	0.2123
78	30	20	630668	3460.02	DFT-s-OFDM QPSK	1@1	25.35	23.25	0.2113
78	30	20	630668	3460.02	DFT-s-OFDM 16 QAM	1@1	24.56	22.46	0.1762
78	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.09	22.99	0.1991
78	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.05	22.95	0.1972
78	30	20	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.24	22.14	0.1637
78	30	20	636000	3540	DFT-s-OFDM PI/2 BPSK	1@1	25.00	22.90	0.1950
78	30	20	636000	3540	DFT-s-OFDM QPSK	1@1	25.02	22.92	0.1959
78	30	20	636000	3540	DFT-s-OFDM 16 QAM	1@1	24.16	22.06	0.1607
78	30	30	631000	3465	DFT-s-OFDM PI/2 BPSK	1@1	25.49	23.39	0.2183
78	30	30	631000	3465	DFT-s-OFDM QPSK	1@1	25.43	23.33	0.2153
78	30	30	631000	3465	DFT-s-OFDM 16 QAM	1@1	24.66	22.56	0.1803
78	30	30	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.25	23.15	0.2065
78	30	30	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.21	23.11	0.2046
78	30	30	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.35	22.25	0.1679
78	30	30	635666	3534.99	DFT-s-OFDM PI/2 BPSK	1@1	25.02	22.92	0.1959
78	30	30	635666	3534.99	DFT-s-OFDM QPSK	1@1	25.08	22.98	0.1986



78	30	30	635666	3534.99	DFT-s-OFDM 16 QAM	1@1	24.24	22.14	0.1637
78	30	40	631334	3470.01	DFT-s-OFDM PI/2 BPSK	1@1	25.52	23.42	0.2198
78	30	40	631334	3470.01	DFT-s-OFDM QPSK	1@1	25.49	23.39	0.2183
78	30	40	631334	3470.01	DFT-s-OFDM 16 QAM	1@1	24.69	22.59	0.1816
78	30	40	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.27	23.17	0.2075
78	30	40	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.24	23.14	0.2061
78	30	40	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.48	22.38	0.1730
78	30	40	635332	3529.98	DFT-s-OFDM PI/2 BPSK	1@1	25.21	23.11	0.2046
78	30	40	635332	3529.98	DFT-s-OFDM QPSK	1@1	25.15	23.05	0.2018
78	30	40	635332	3529.98	DFT-s-OFDM 16 QAM	1@1	24.38	22.28	0.1690
78	30	50	631668	3475.02	DFT-s-OFDM PI/2 BPSK	1@1	25.20	23.10	0.2042
78	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@1	25.17	23.07	0.2028
78	30	50	631668	3475.02	DFT-s-OFDM 16 QAM	1@1	24.29	22.19	0.1656
78	30	50	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	24.98	22.88	0.1941
78	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@1	24.98	22.88	0.1941
78	30	50	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.16	22.06	0.1607
78	30	50	635000	3525	DFT-s-OFDM PI/2 BPSK	1@1	24.89	22.79	0.1901
78	30	50	635000	3525	DFT-s-OFDM QPSK	1@1	24.89	22.79	0.1901
78	30	50	635000	3525	DFT-s-OFDM 16 QAM	1@1	24.07	21.97	0.1574
78	30	60	632000	3480	DFT-s-OFDM PI/2 BPSK	1@1	25.31	23.21	0.2094
78	30	60	632000	3480	DFT-s-OFDM QPSK	1@1	25.20	23.10	0.2042
78	30	60	632000	3480	DFT-s-OFDM 16 QAM	1@1	24.35	22.25	0.1679
78	30	60	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.16	23.06	0.2023
78	30	60	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.11	23.01	0.2000
78	30	60	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.26	22.16	0.1644
78	30	60	634666	3519.99	DFT-s-OFDM PI/2 BPSK	1@1	25.00	22.90	0.1950
78	30	60	634666	3519.99	DFT-s-OFDM QPSK	1@1	25.01	22.91	0.1954
78	30	60	634666	3519.99	DFT-s-OFDM 16 QAM	1@1	24.06	21.96	0.1570
78	30	70	632334	3485.01	DFT-s-OFDM PI/2 BPSK	1@1	25.25	23.15	0.2065
78	30	70	632334	3485.01	DFT-s-OFDM QPSK	1@1	25.22	23.12	0.2051
78	30	70	632334	3485.01	DFT-s-OFDM 16 QAM	1@1	24.39	22.29	0.1694
78	30	70	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.15	23.05	0.2018
78	30	70	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.15	23.05	0.2018
78	30	70	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.27	22.17	0.1648
78	30	70	634332	3514.98	DFT-s-OFDM PI/2 BPSK	1@1	25.00	22.90	0.1950
78	30	70	634332	3514.98	DFT-s-OFDM QPSK	1@1	25.00	22.90	0.1950
78	30	70	634332	3514.98	DFT-s-OFDM 16 QAM	1@1	24.14	22.04	0.1600
78	30	80	632668	3490.02	DFT-s-OFDM PI/2 BPSK	1@1	25.27	23.17	0.2075
78	30	80	632668	3490.02	DFT-s-OFDM QPSK	1@1	25.18	23.08	0.2032
78	30	80	632668	3490.02	DFT-s-OFDM 16 QAM	1@1	24.29	22.19	0.1656
78	30	80	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.20	23.10	0.2042
78	30	80	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.17	23.07	0.2028



78	30	80	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.25	22.15	0.1641
78	30	80	634000	3510	DFT-s-OFDM PI/2 BPSK	1@1	25.07	22.97	0.1982
78	30	80	634000	3510	DFT-s-OFDM QPSK	1@1	25.06	22.96	0.1977
78	30	80	634000	3510	DFT-s-OFDM 16 QAM	1@1	24.26	22.16	0.1644
78	30	90	633000	3495	DFT-s-OFDM PI/2 BPSK	1@1	25.15	23.05	0.2018
78	30	90	633000	3495	DFT-s-OFDM QPSK	1@1	25.13	23.03	0.2009
78	30	90	633000	3495	DFT-s-OFDM 16 QAM	1@1	24.28	22.18	0.1652
78	30	90	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.13	23.03	0.2009
78	30	90	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.08	22.98	0.1986
78	30	90	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.31	22.21	0.1663
78	30	90	633666	3504.99	DFT-s-OFDM PI/2 BPSK	1@1	25.16	23.06	0.2023
78	30	90	633666	3504.99	DFT-s-OFDM QPSK	1@1	25.15	23.05	0.2018
78	30	90	633666	3504.99	DFT-s-OFDM 16 QAM	1@1	24.36	22.26	0.1683
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	135@67	24.86	22.76	0.1888
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@1	25.13	23.03	0.2009
78	30	100	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@271	24.69	22.59	0.1816
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	135@67	24.85	22.75	0.1884
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@1	25.13	23.03	0.2009
78	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@271	24.70	22.60	0.1820
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	135@67	23.87	21.77	0.1503
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@1	24.27	22.17	0.1648
78	30	100	633334	3500.01	DFT-s-OFDM 16 QAM	1@271	23.82	21.72	0.1486
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	135@67	22.33	20.23	0.1054
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@1	22.68	20.58	0.1143
78	30	100	633334	3500.01	DFT-s-OFDM 64 QAM	1@271	22.25	20.15	0.1035
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	135@67	20.38	18.28	0.0673
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@1	20.49	18.39	0.0690
78	30	100	633334	3500.01	DFT-s-OFDM 256 QAM	1@271	20.04	17.94	0.0622
78	30	100	633334	3549.99	CP-OFDM QPSK	137@68	22.06	19.96	0.0991
78	30	100	633334	3500.01	CP-OFDM QPSK	1@1	23.62	21.52	0.1419
78	30	100	633334	3500.01	CP-OFDM QPSK	1@271	23.13	21.03	0.1268



Software Version: 23.06.1602

FR1 N77(ANT4)-Other PA

LTE Band: 41(ANT0), LTE BW: 10M, LTE ARFCN: Mid

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0024	PASS	NV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0016	PASS	LV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0008	PASS	HV
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0021	PASS	-30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0044	PASS	-20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0072	PASS	-10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0014	PASS	0°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0035	PASS	10°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0004	PASS	20°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0016	PASS	30°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0037	PASS	40°C
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	0.0032	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	633334	3500.01	DFT-s-OFDM PI/2 BPSK	50@0	4.32	13	PASS
77	30	20	633334	3500.01	DFT-s-OFDM PI/2 BPSK	1@0	4.33	13	PASS
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	50@0	4.89	13	PASS
77	30	20	633334	3500.01	DFT-s-OFDM QPSK	1@0	4.78	13	PASS



B41_N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B41_N77(20M)_DFT-s-OFDM_PI_2-
BPSK_Edge_1RB_Left_Mid_CH



B41_N77(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



B41_N77(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



**Occupied Bandwidth**

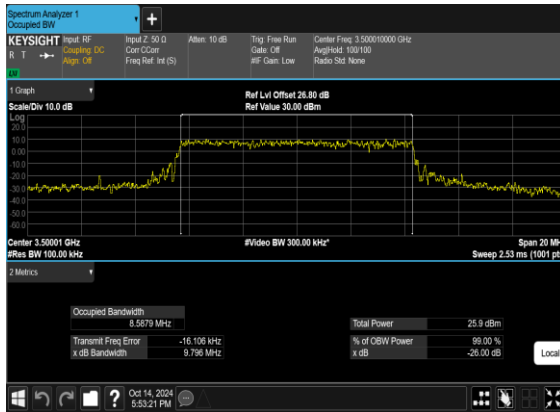
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	633334	3500.01	CP-OFDM QPSK	24@0	8.5879	9.796
77	30	10	633334	3500.01	CP-OFDM 16 QAM	24@0	8.5955	11.1
77	30	10	633334	3500.01	CP-OFDM 64 QAM	24@0	8.6175	10.73
77	30	10	633334	3500.01	CP-OFDM 256 QAM	24@0	8.5643	9.482
77	30	15	633334	3500.01	CP-OFDM QPSK	38@0	13.555	14.96
77	30	15	633334	3500.01	CP-OFDM 16 QAM	38@0	13.596	14.63
77	30	15	633334	3500.01	CP-OFDM 64 QAM	38@0	13.603	14.99
77	30	15	633334	3500.01	CP-OFDM 256 QAM	38@0	13.579	14.84
77	30	20	633334	3500.01	CP-OFDM QPSK	51@0	18.216	19.69
77	30	20	633334	3500.01	CP-OFDM 16 QAM	51@0	18.183	19.28
77	30	20	633334	3500.01	CP-OFDM 64 QAM	51@0	18.227	19.52
77	30	20	633334	3500.01	CP-OFDM 256 QAM	51@0	18.195	19.87
77	30	30	633334	3500.01	CP-OFDM QPSK	78@0	27.912	29.49
77	30	30	633334	3500.01	CP-OFDM 16 QAM	78@0	27.871	30.35
77	30	30	633334	3500.01	CP-OFDM 64 QAM	78@0	27.811	29.44
77	30	30	633334	3500.01	CP-OFDM 256 QAM	78@0	27.891	31.47
77	30	40	633334	3500.01	CP-OFDM QPSK	106@0	37.818	39.3
77	30	40	633334	3500.01	CP-OFDM 16 QAM	106@0	37.879	39.26
77	30	40	633334	3500.01	CP-OFDM 64 QAM	106@0	37.824	39.69
77	30	40	633334	3500.01	CP-OFDM 256 QAM	106@0	37.961	39.27
77	30	50	633334	3500.01	CP-OFDM QPSK	133@0	47.534	49.09
77	30	50	633334	3500.01	CP-OFDM 16 QAM	133@0	47.456	49.07
77	30	50	633334	3500.01	CP-OFDM 64 QAM	133@0	47.387	49.25
77	30	50	633334	3500.01	CP-OFDM 256 QAM	133@0	47.61	49.18



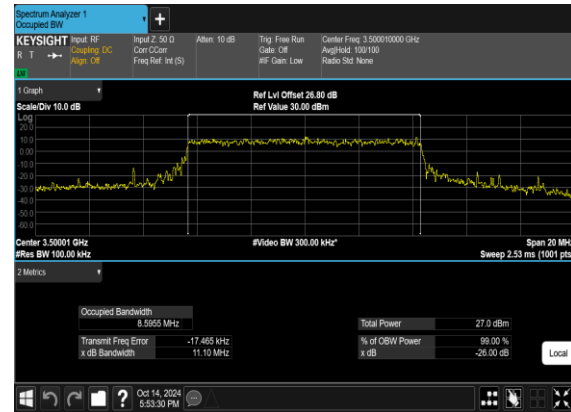
77	30	60	633334	3500.01	CP-OFDM QPSK	162@0	57.892	59.77
77	30	60	633334	3500.01	CP-OFDM 16 QAM	162@0	57.725	60.1
77	30	60	633334	3500.01	CP-OFDM 64 QAM	162@0	57.906	59.97
77	30	60	633334	3500.01	CP-OFDM 256 QAM	162@0	57.912	60.16
77	30	70	633334	3500.01	CP-OFDM QPSK	189@0	67.423	69.7
77	30	70	633334	3500.01	CP-OFDM 16 QAM	189@0	67.555	69.79
77	30	70	633334	3500.01	CP-OFDM 64 QAM	189@0	67.43	69.93
77	30	70	633334	3500.01	CP-OFDM 256 QAM	189@0	67.358	69.97
77	30	80	633334	3500.01	CP-OFDM QPSK	217@0	77.526	80.19
77	30	80	633334	3500.01	CP-OFDM 16 QAM	217@0	77.574	80.15
77	30	80	633334	3500.01	CP-OFDM 64 QAM	217@0	77.601	80.13
77	30	80	633334	3500.01	CP-OFDM 256 QAM	217@0	77.306	79.96
77	30	90	633334	3500.01	CP-OFDM QPSK	245@0	87.461	90.13
77	30	90	633334	3500.01	CP-OFDM 16 QAM	245@0	87.474	90.14
77	30	90	633334	3500.01	CP-OFDM 64 QAM	245@0	87.346	90.34
77	30	90	633334	3500.01	CP-OFDM 256 QAM	245@0	87.423	90.36
77	30	100	633334	3500.01	CP-OFDM QPSK	273@0	97.482	100.5
77	30	100	633334	3500.01	CP-OFDM 16 QAM	273@0	97.536	100.6
77	30	100	633334	3500.01	CP-OFDM 64 QAM	273@0	97.552	100.5
77	30	100	633334	3500.01	CP-OFDM 256 QAM	273@0	97.362	101.7



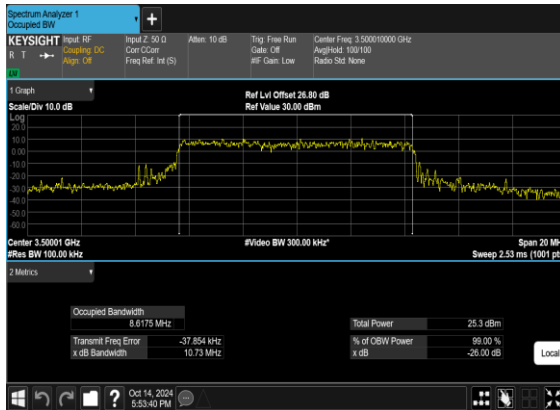
B41_N77(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



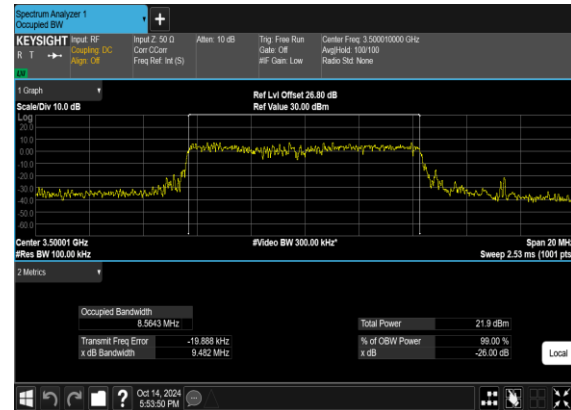
B41_N77(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

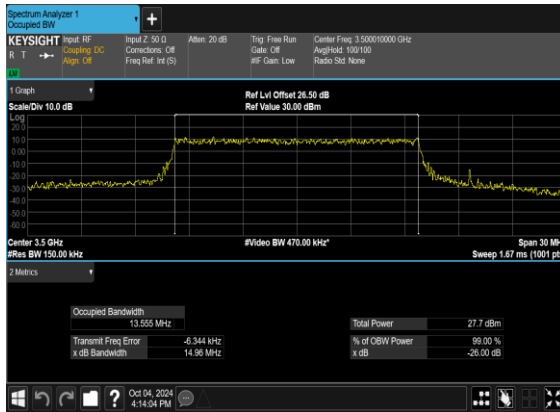


B41_N77(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

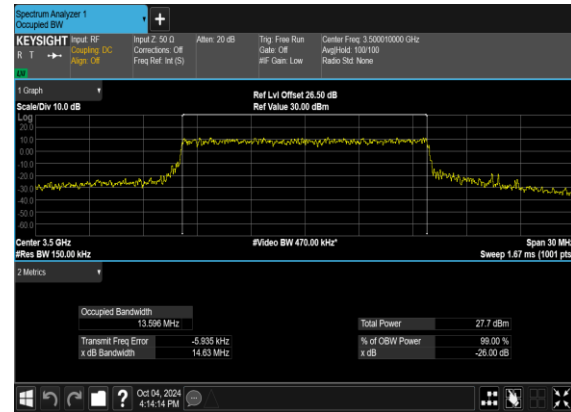




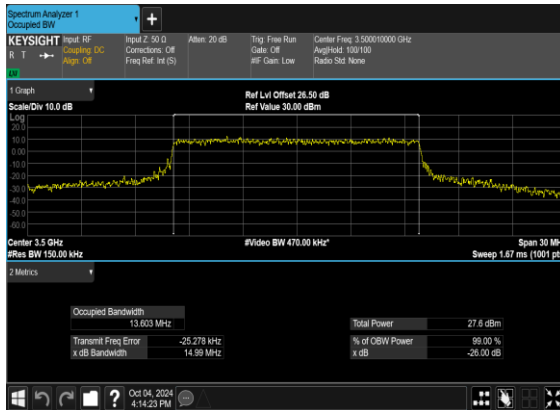
B41_N77(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



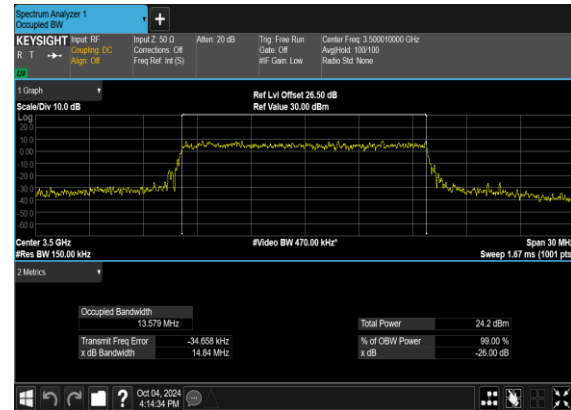
B41_N77(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

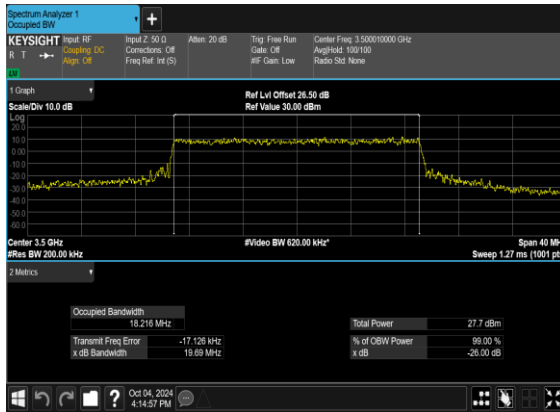


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QAM_Outer_Full_Mid_CH

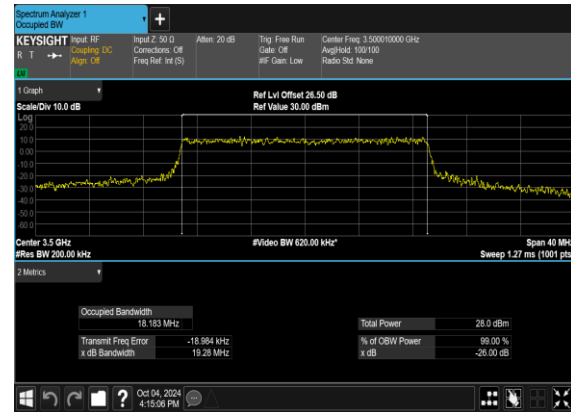




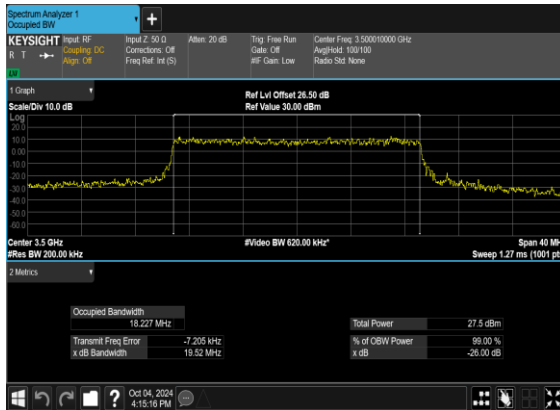
B41_N77(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



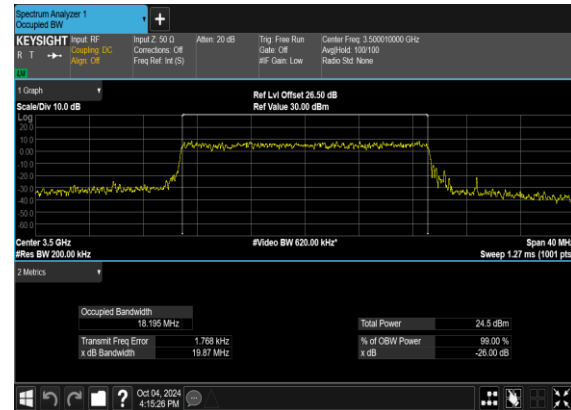
B41_N77(20M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

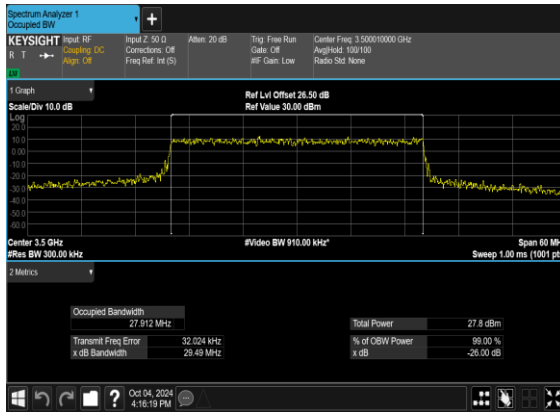


B41_N77(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

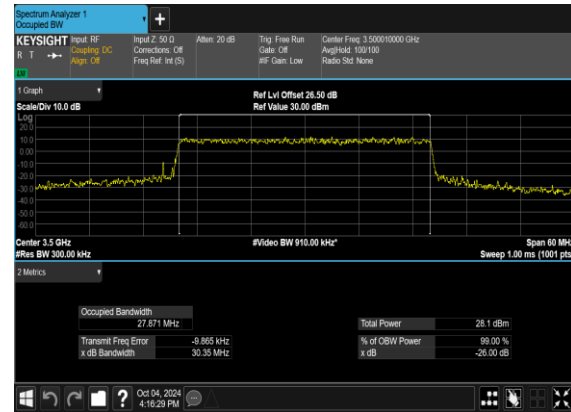




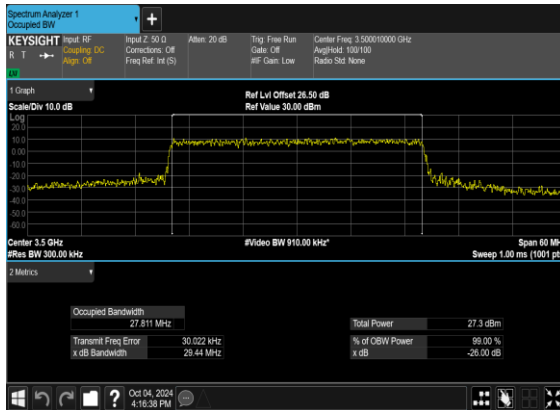
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OFDM_QPSK_Outer_Full_Mid_CH



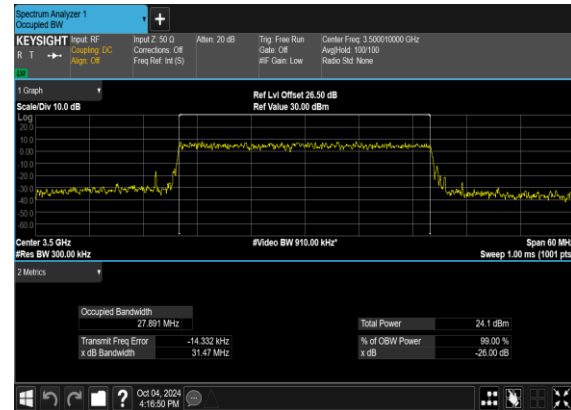
B41_N77(30M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

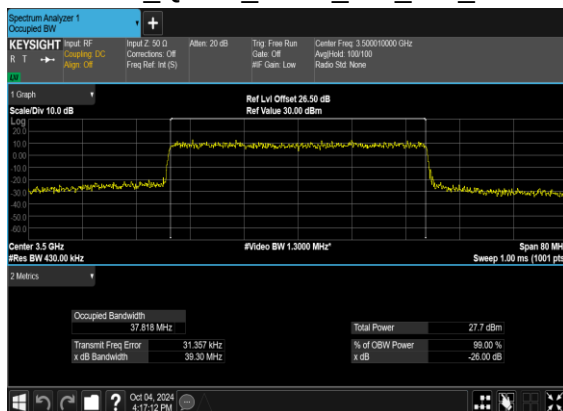


B41_N77(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

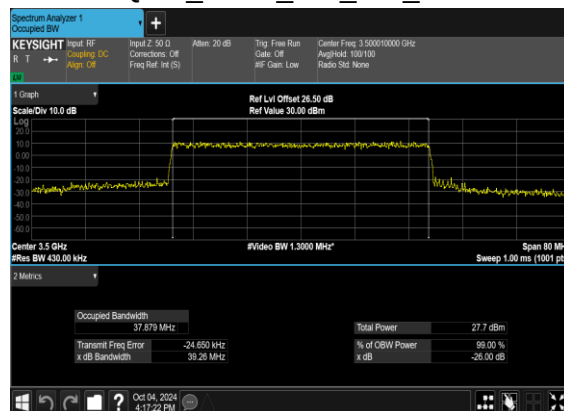




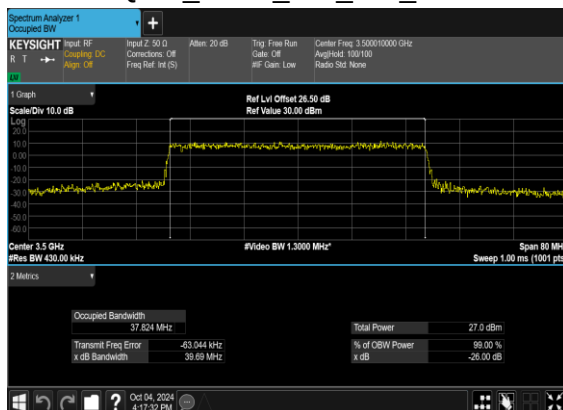
B41_N77(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



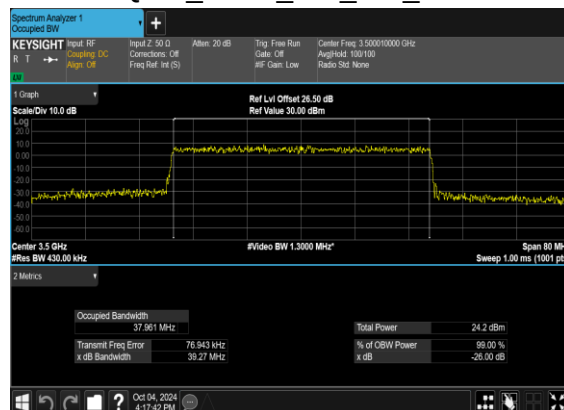
B41_N77(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B41_N77(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

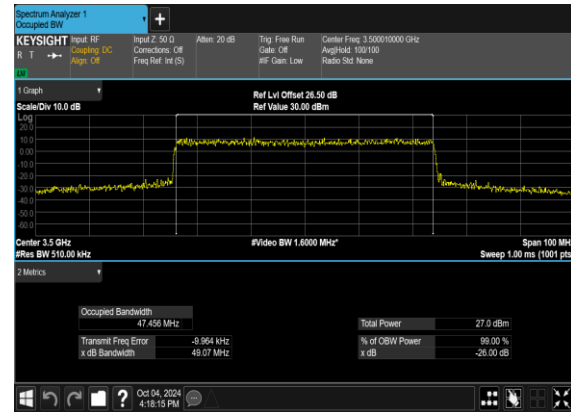




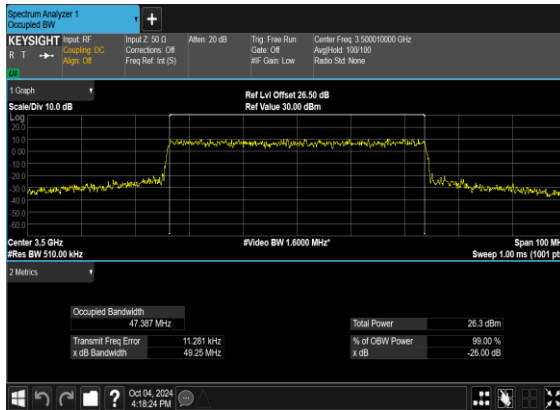
B41_N77(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



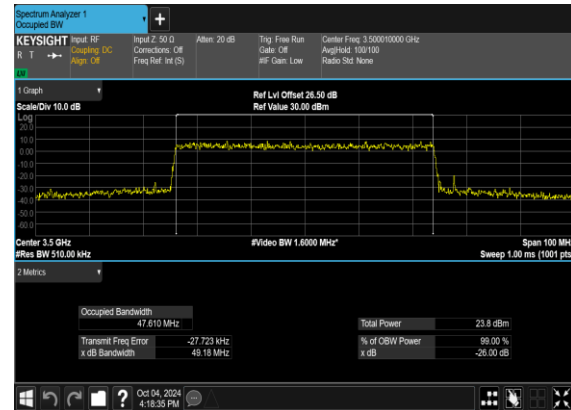
B41_N77(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

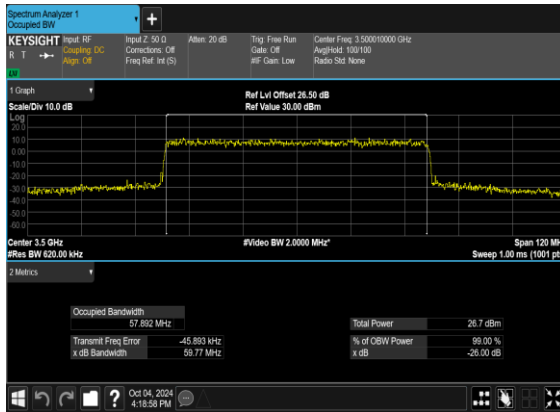


B41_N77(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

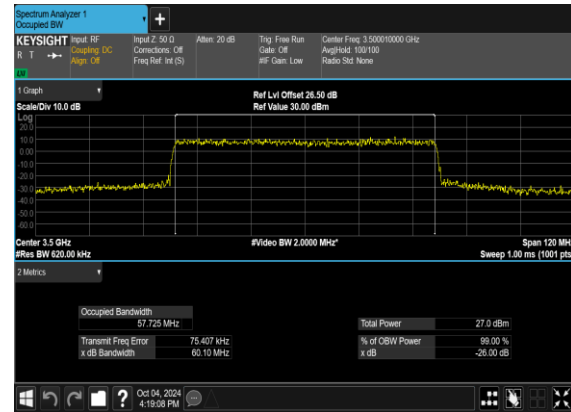




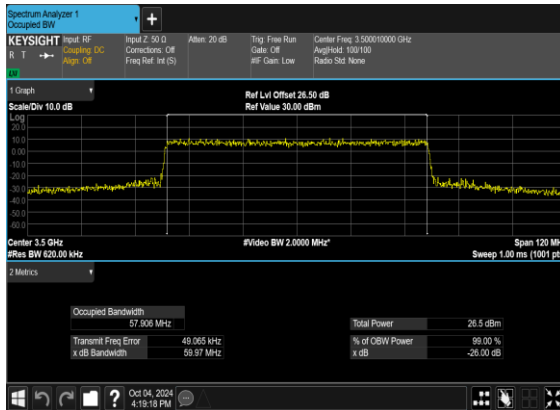
B41_N77(60M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



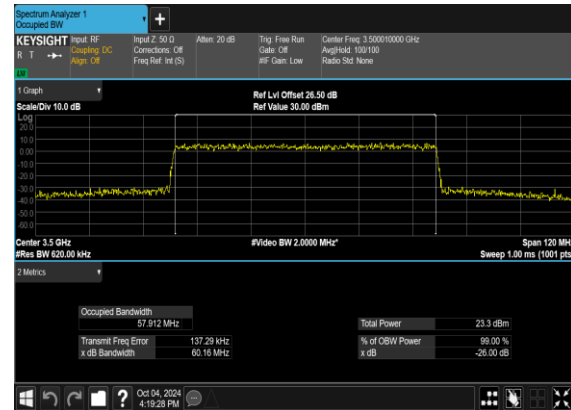
B41_N77(60M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(60M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B41_N77(60M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

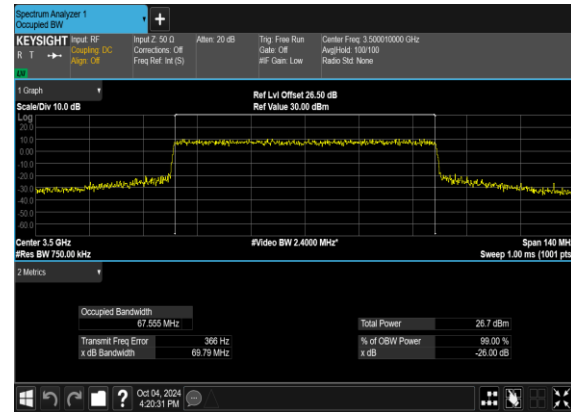




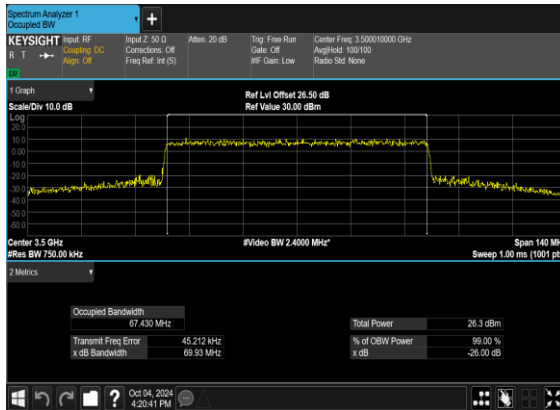
B41_N77(70M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



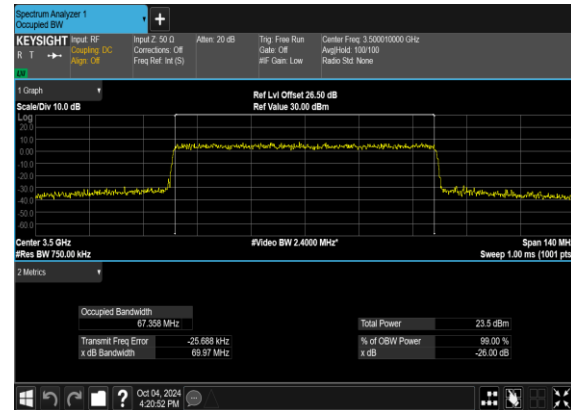
B41_N77(70M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(70M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

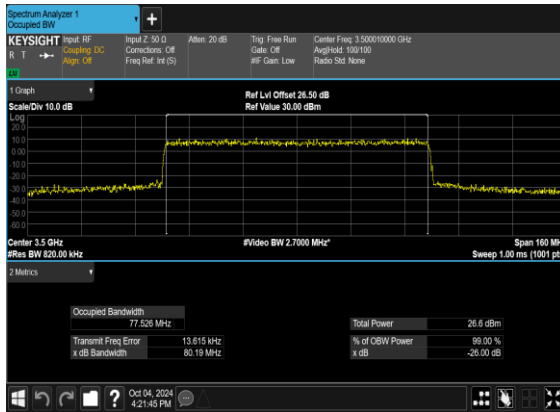


B41_N77(70M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

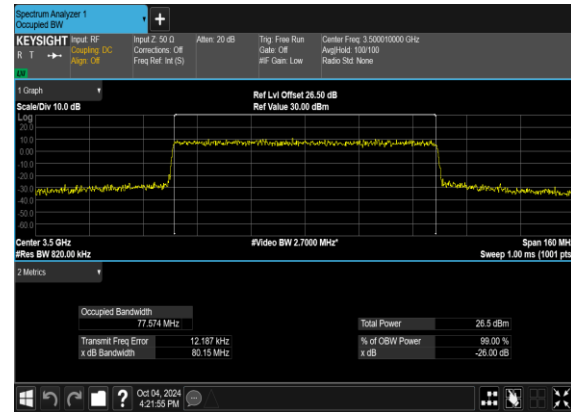




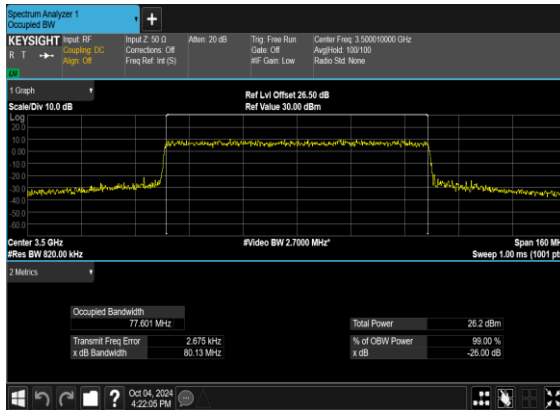
B41_N77(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



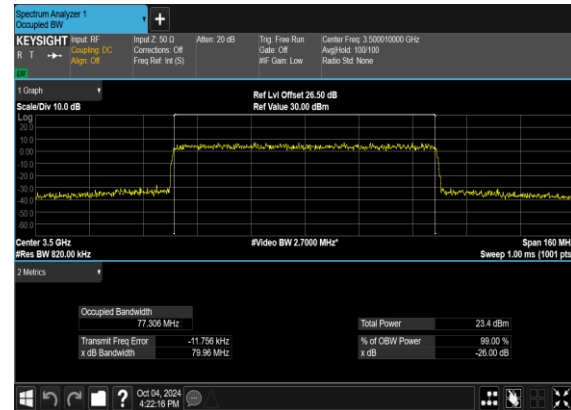
B41_N77(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

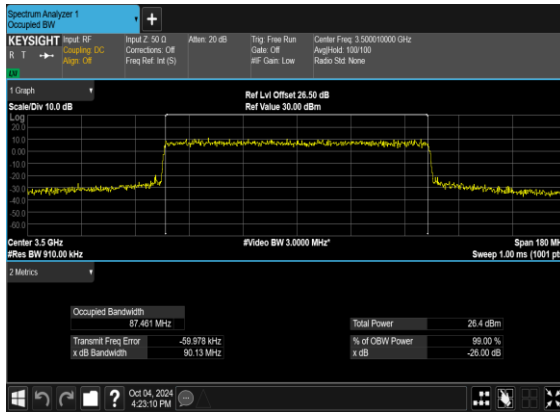


B41_N77(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

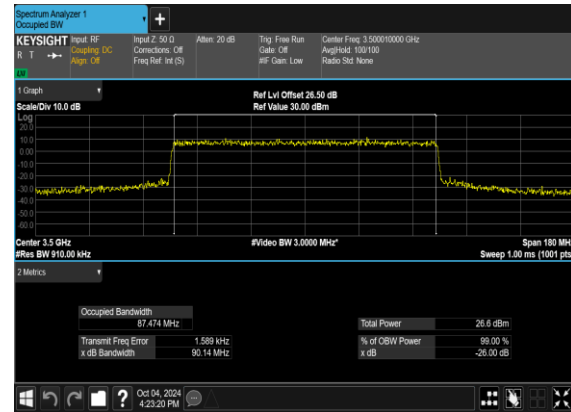




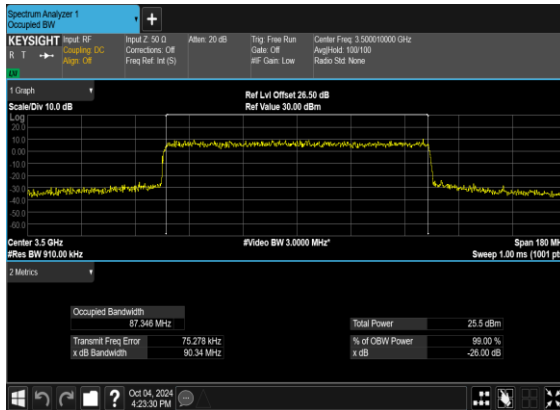
B41_N77(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



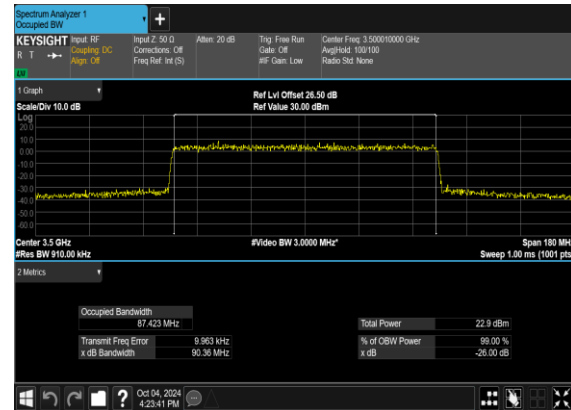
B41_N77(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

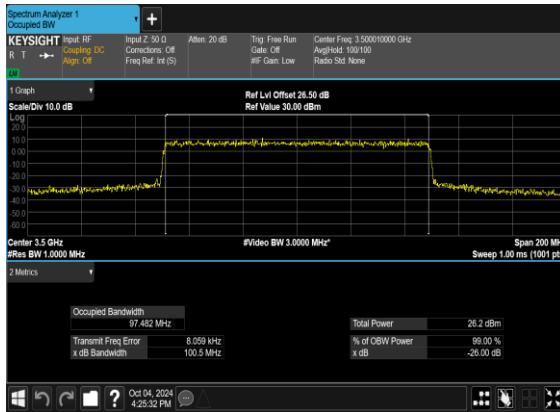


B41_N77(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

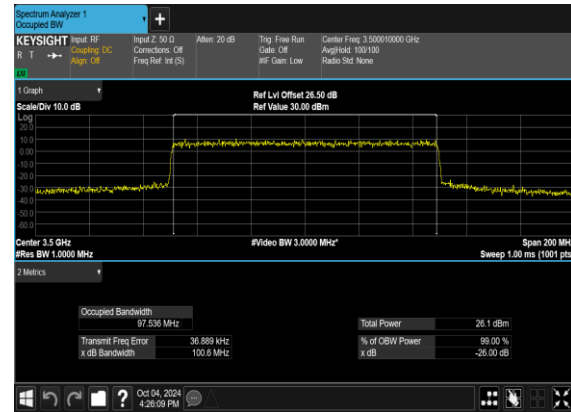




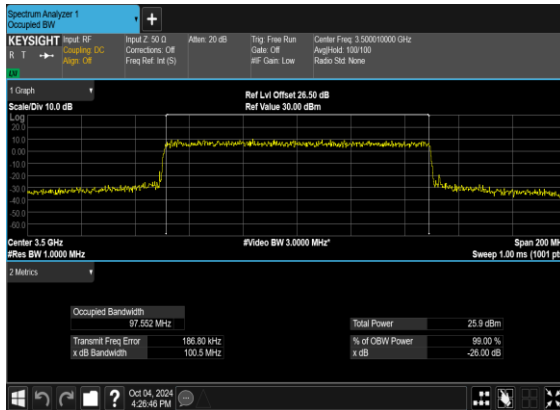
B41_N77(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



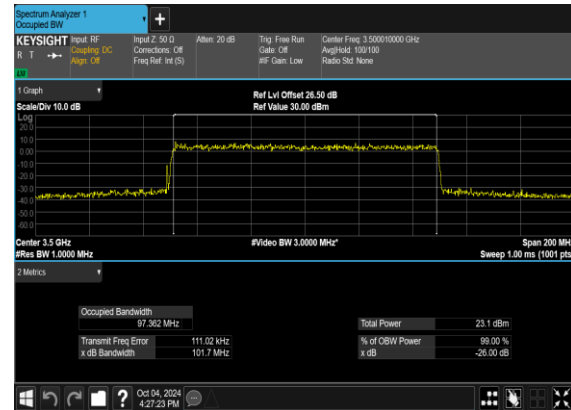
B41_N77(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B41_N77(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B41_N77(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

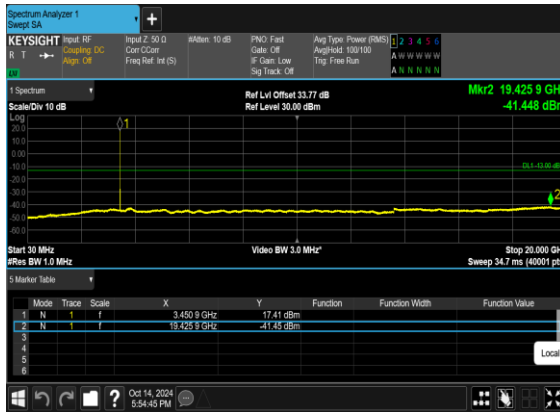
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS



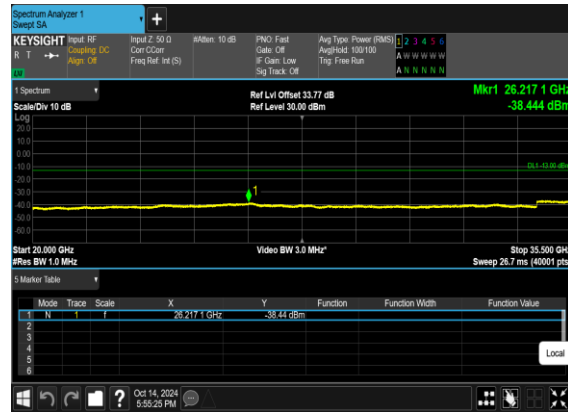
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	---
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS



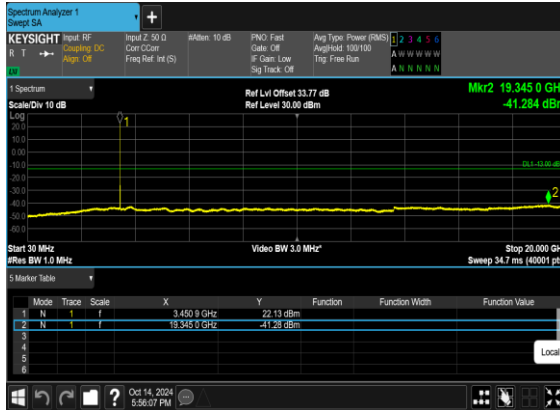
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



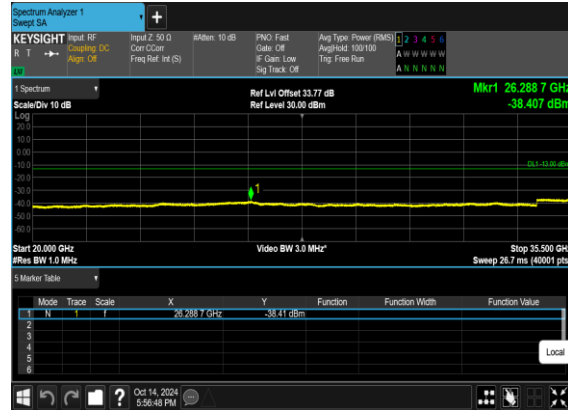
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

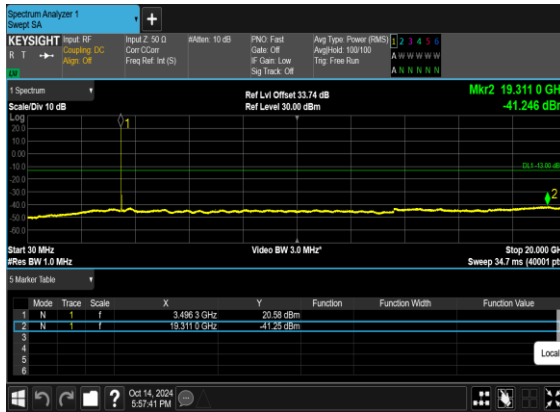


B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

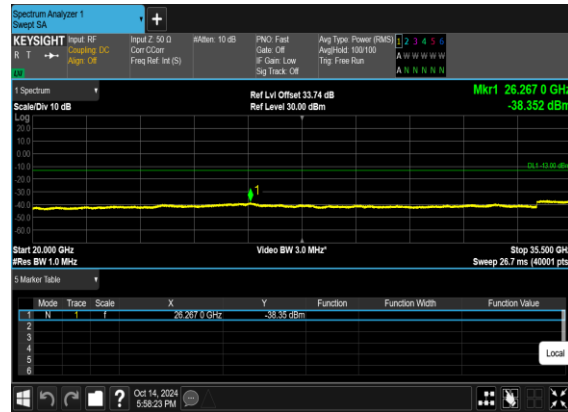




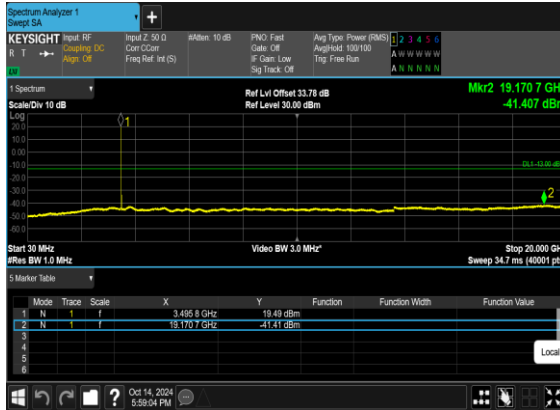
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



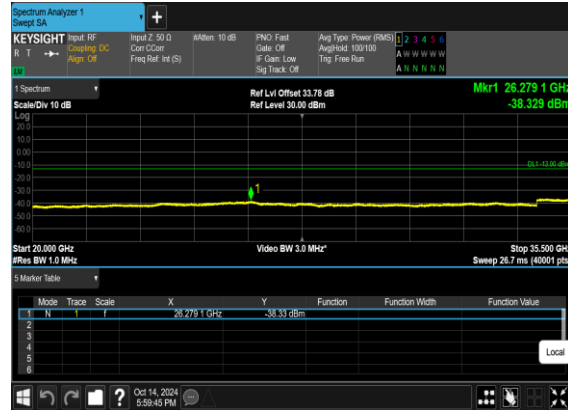
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

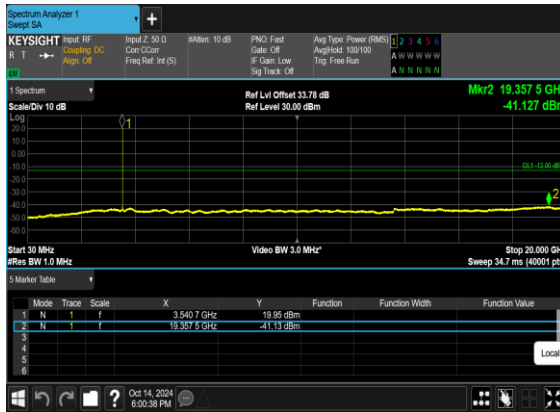


B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

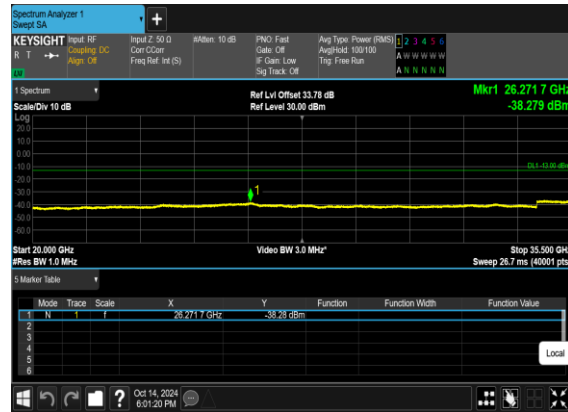




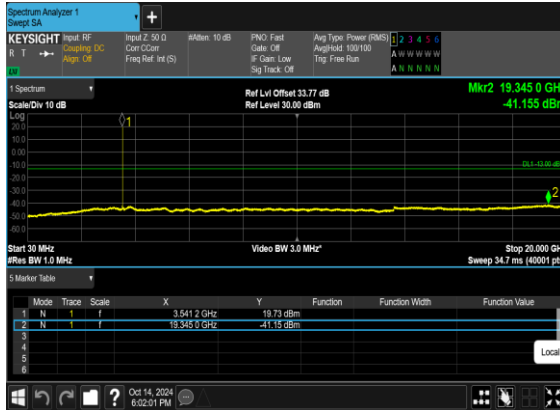
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



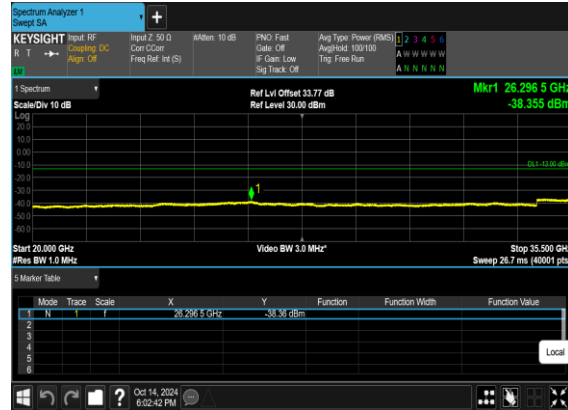
B41_N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

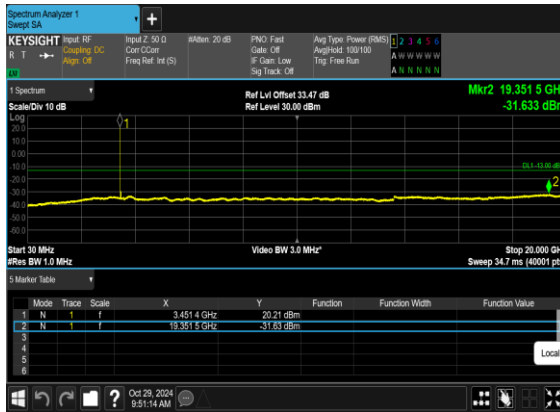


B41_N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

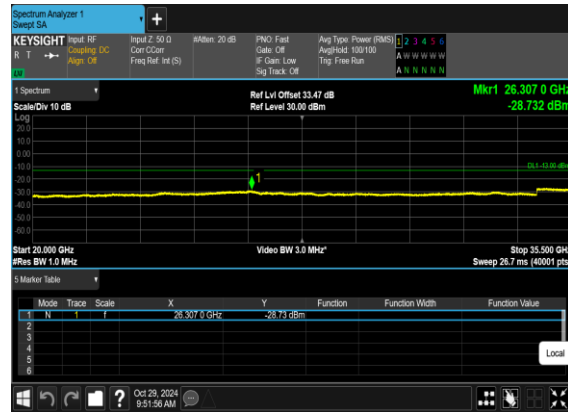




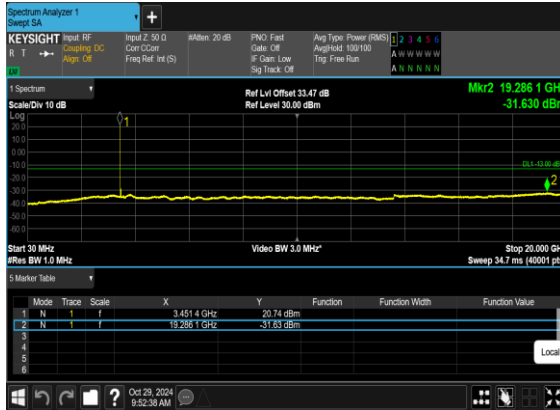
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



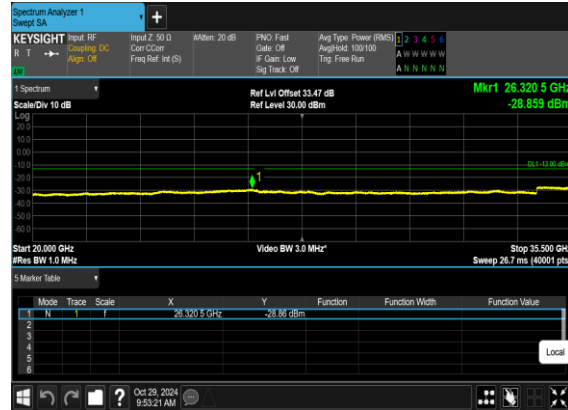
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

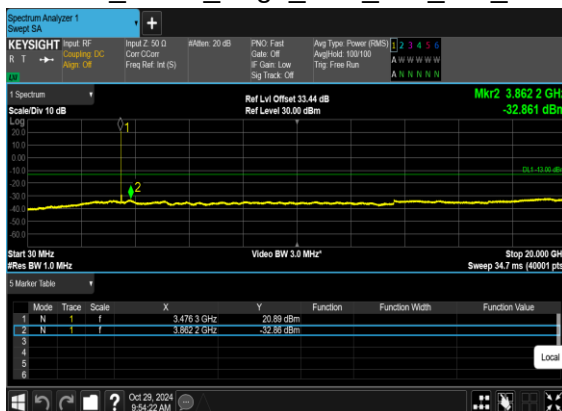


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

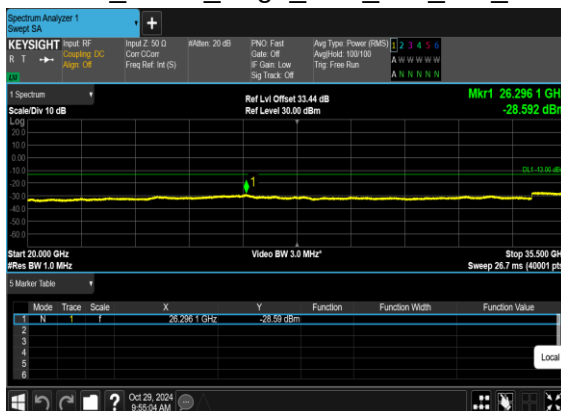




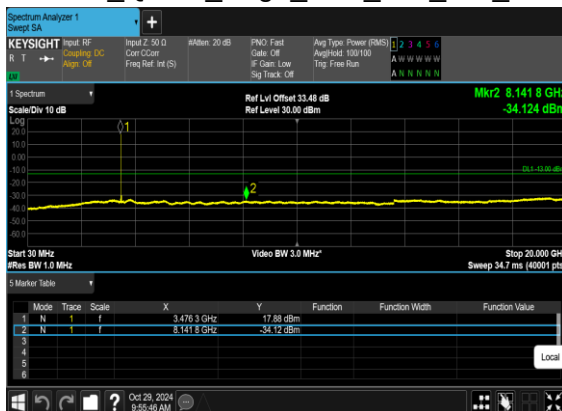
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



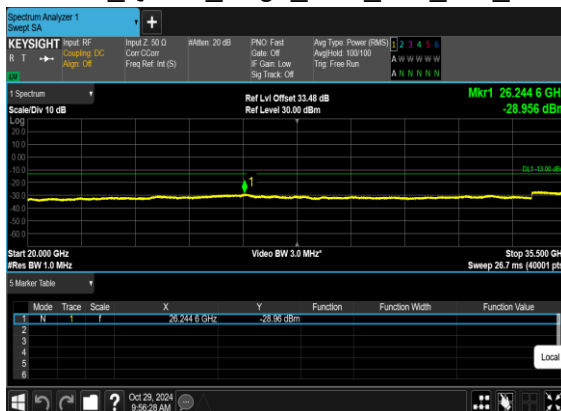
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

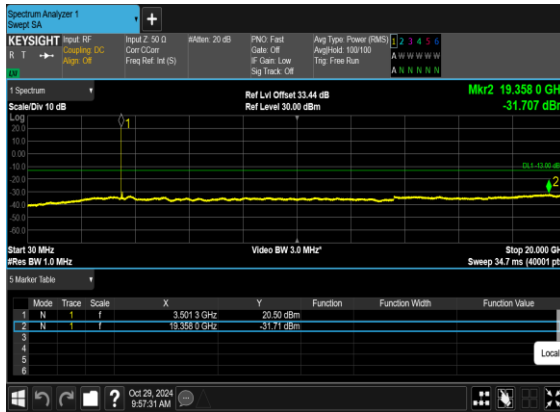


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

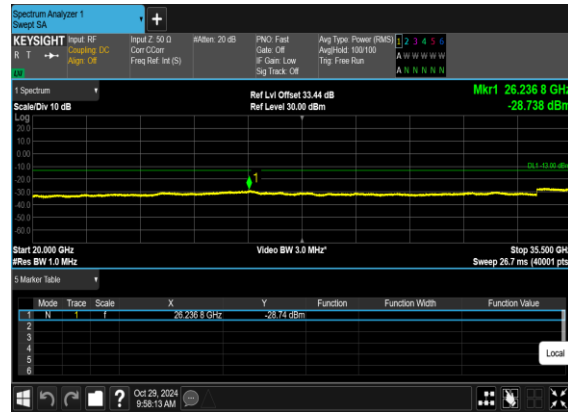




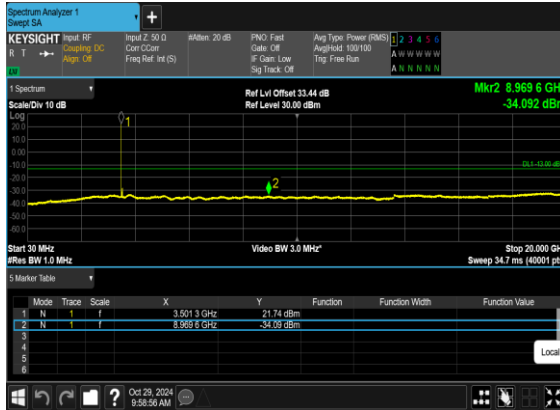
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



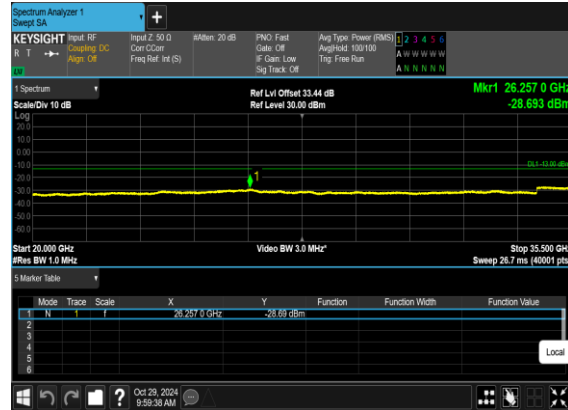
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

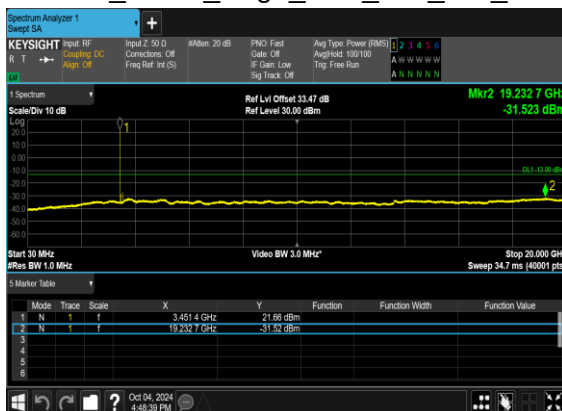


N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

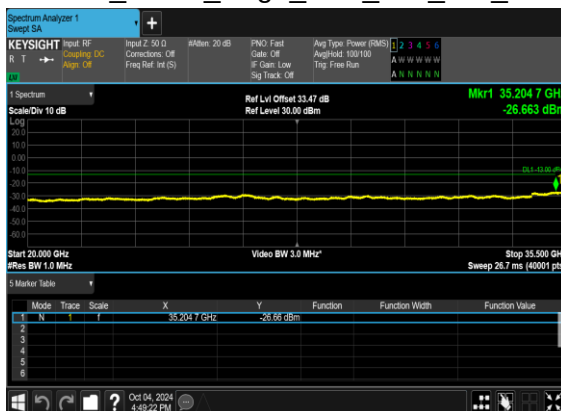




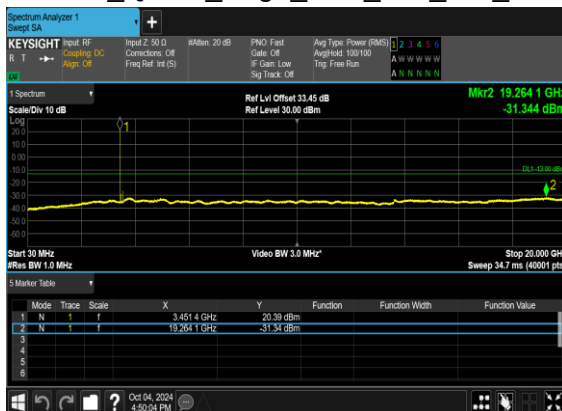
B41_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



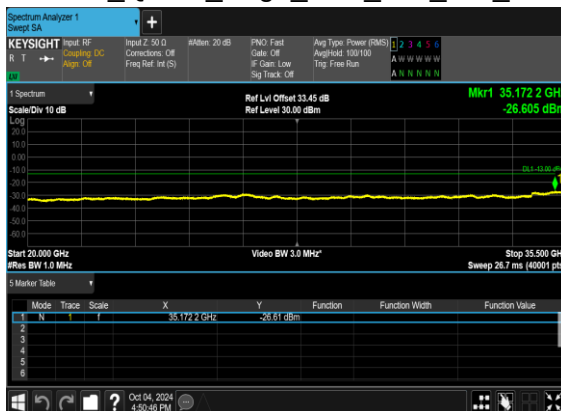
B41_N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B41_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B41_N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH

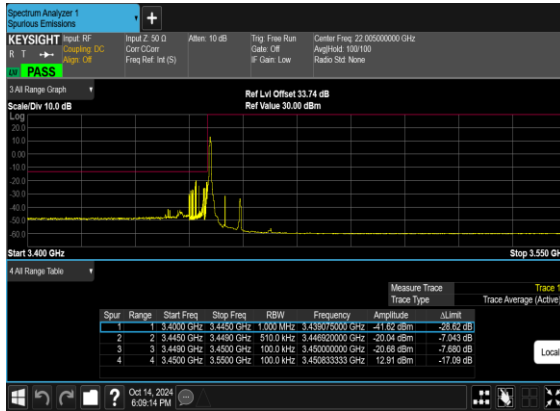


**Conducted Band Edge**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	630334	3455.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	1@23	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM BPSK	24@0	see graph	PASS
77	30	10	636332	3544.98	DFT-s-OFDM QPSK	24@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	631668	3475.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	1@132	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM BPSK	128@0	see graph	PASS
77	30	50	635000	3525.0	DFT-s-OFDM QPSK	128@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	1@272	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
77	30	100	633334	3500.01	DFT-s-OFDM QPSK	270@0	see graph	PASS



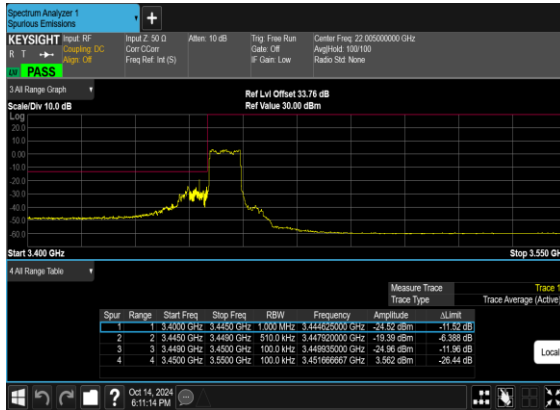
B41_N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



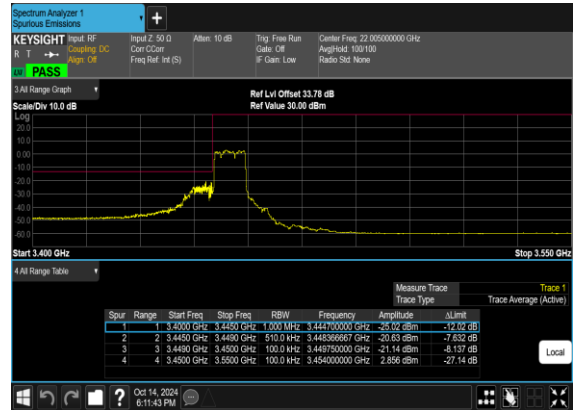
B41_N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B41_N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

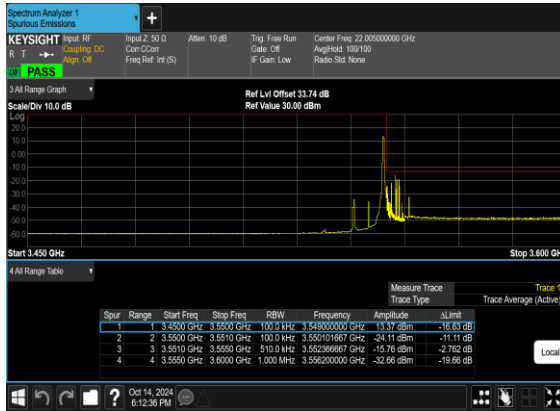


B41_N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

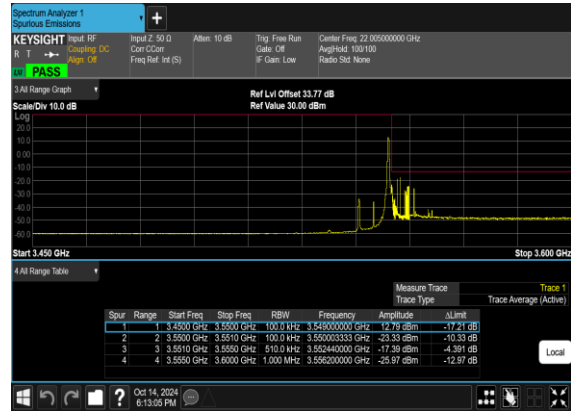




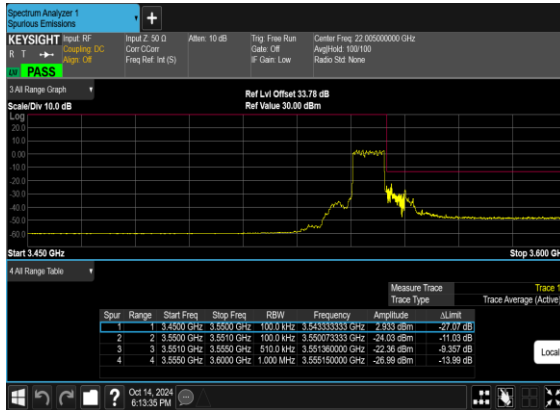
B41_N77(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



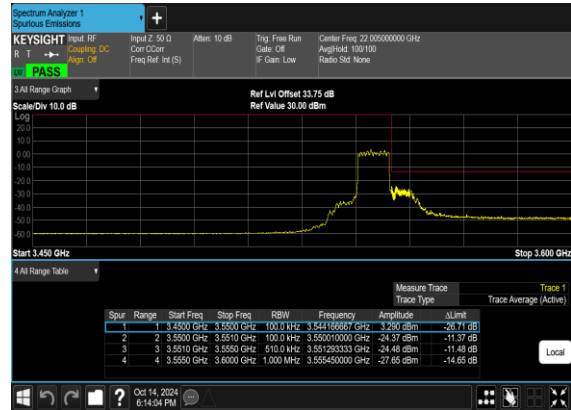
B41_N77(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B41_N77(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

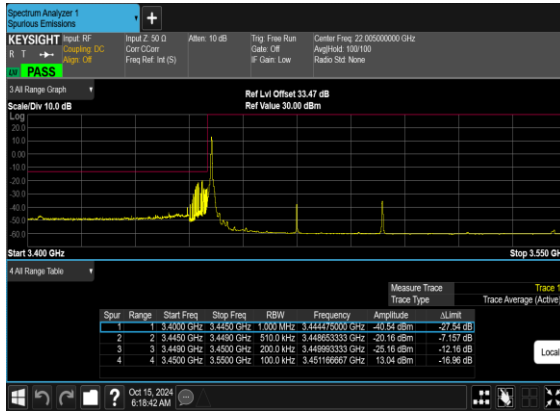


B41_N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

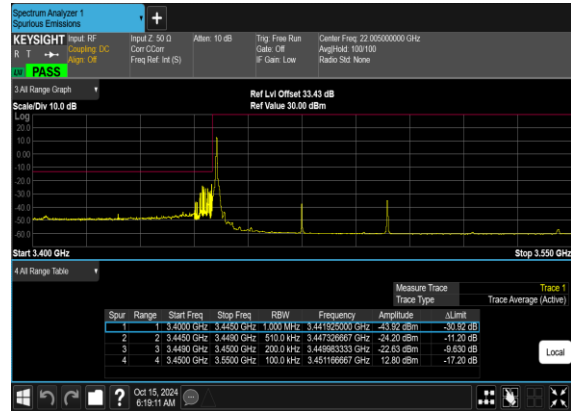




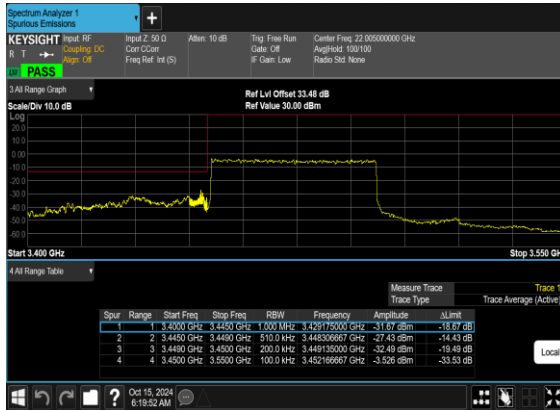
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



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

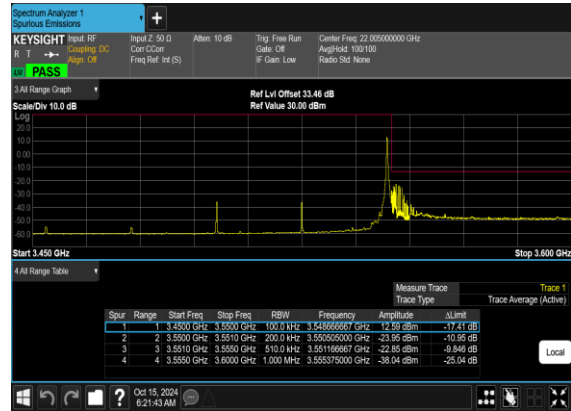




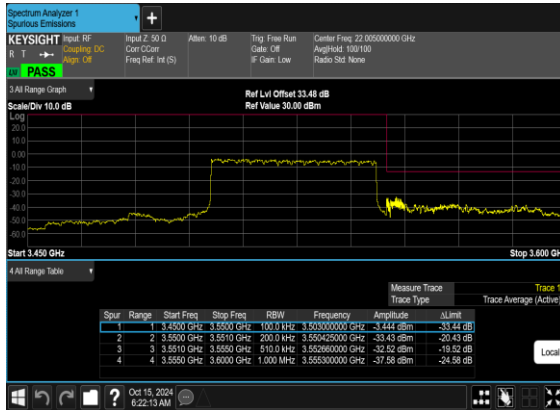
N77(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



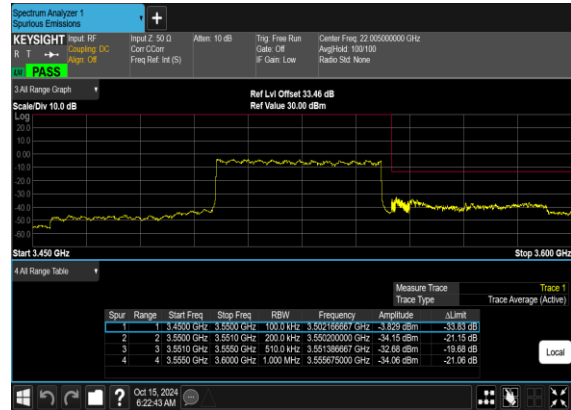
N77(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N77(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

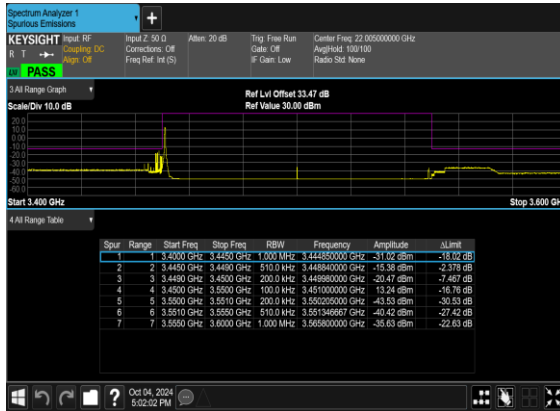


N77(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

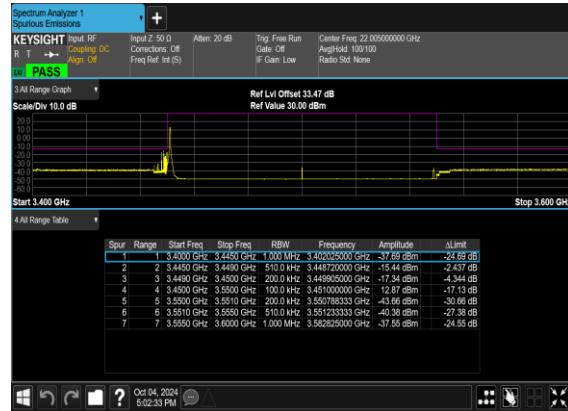




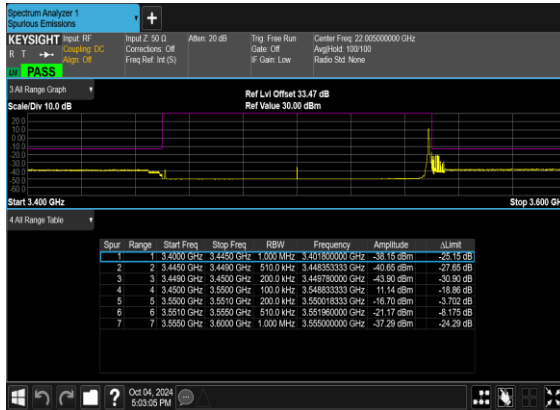
B41_N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



B41_N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B41_N77(100M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Mid_CH



B41_N77(100M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Mid_CH

