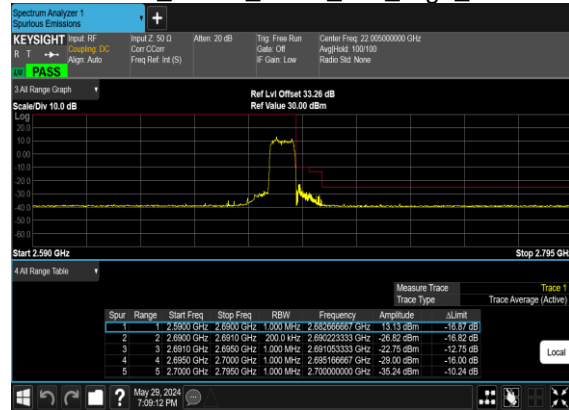




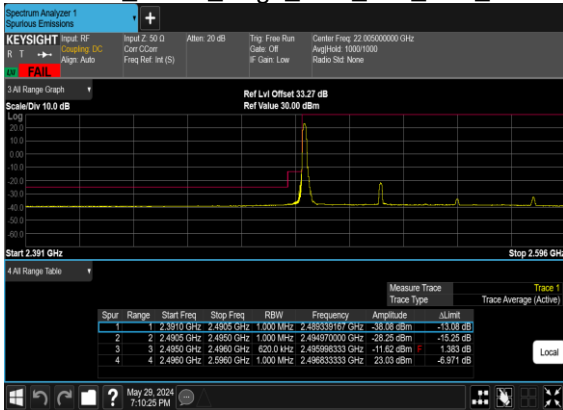
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



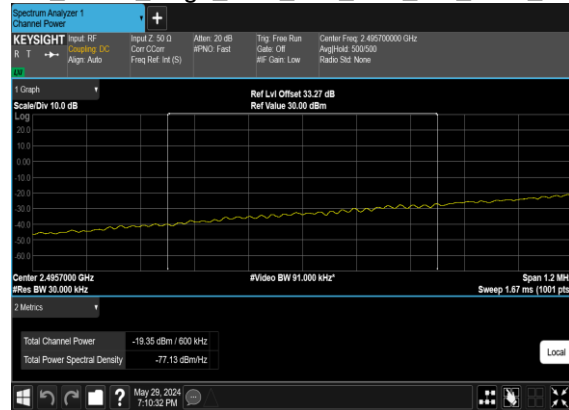
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



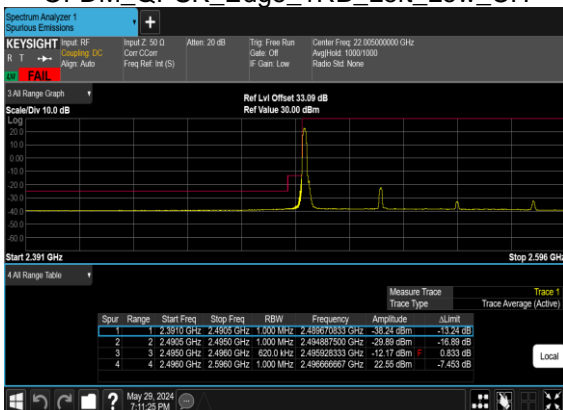
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



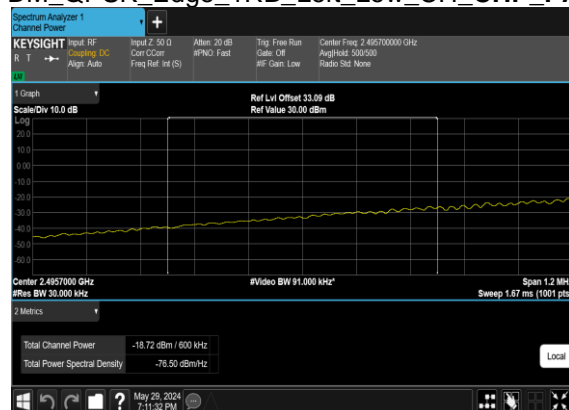
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

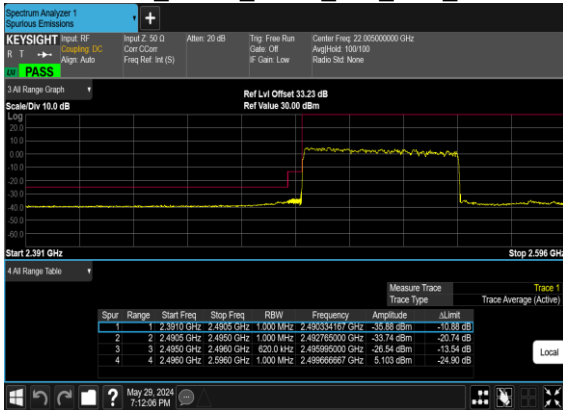


N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS

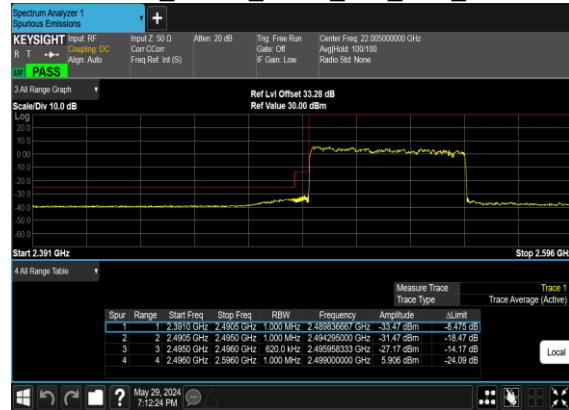




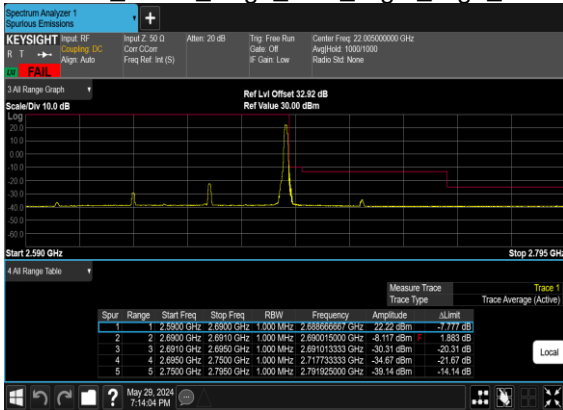
N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



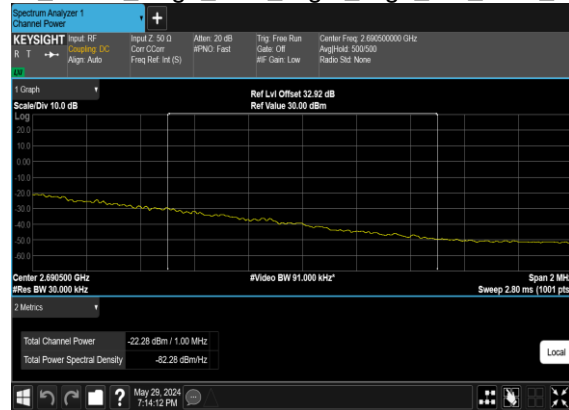
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



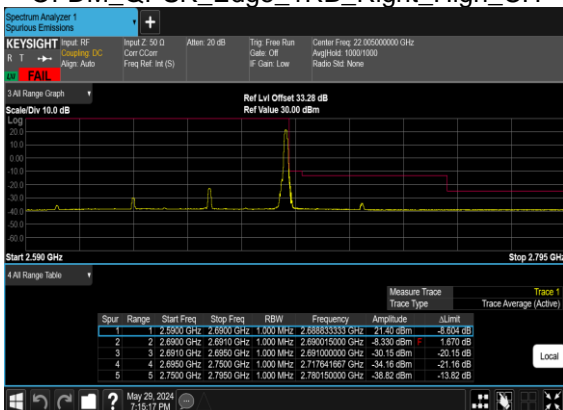
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



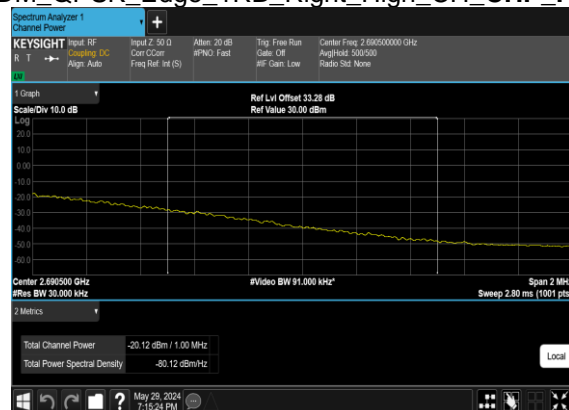
N41(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

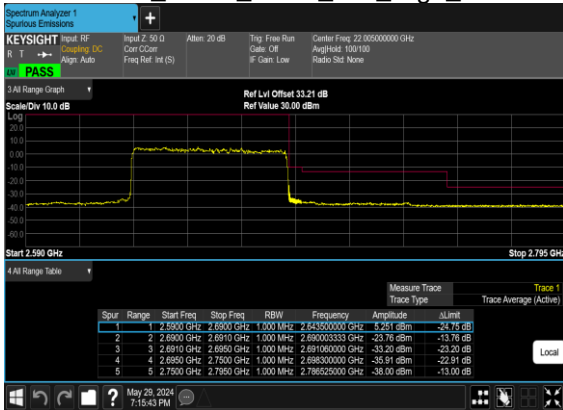


N41(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS

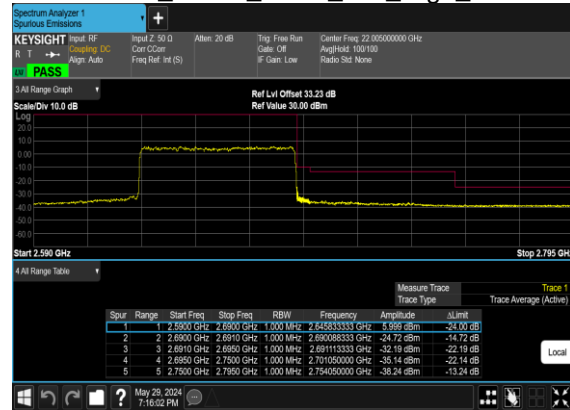




N41(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



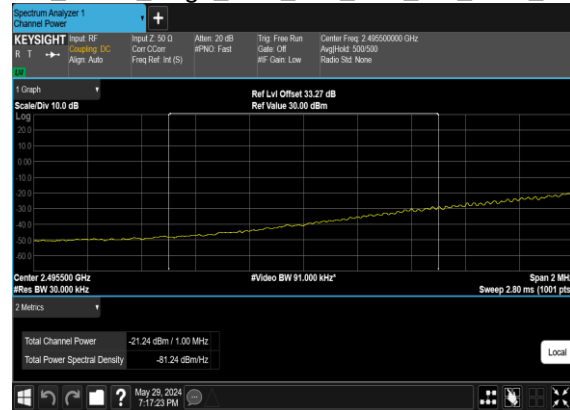
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



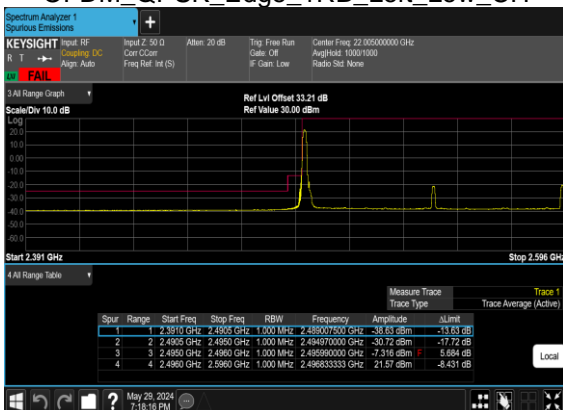
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



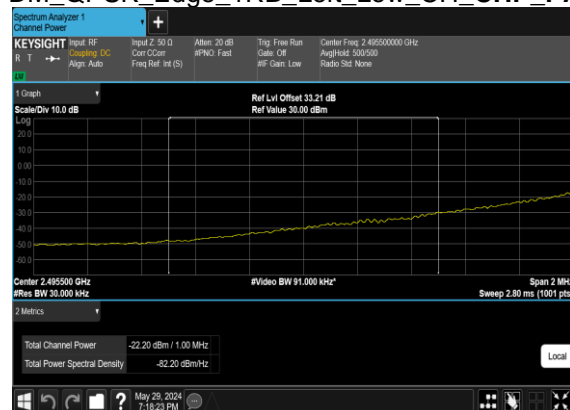
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

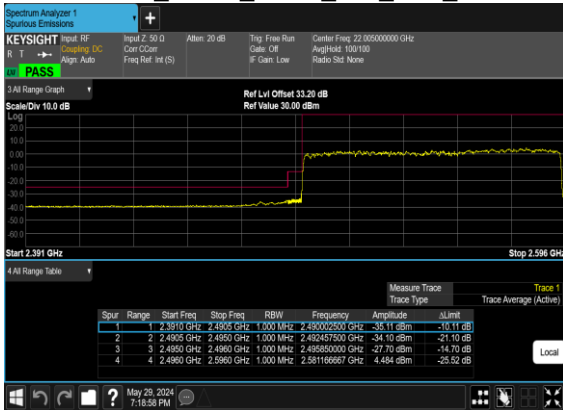


N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS

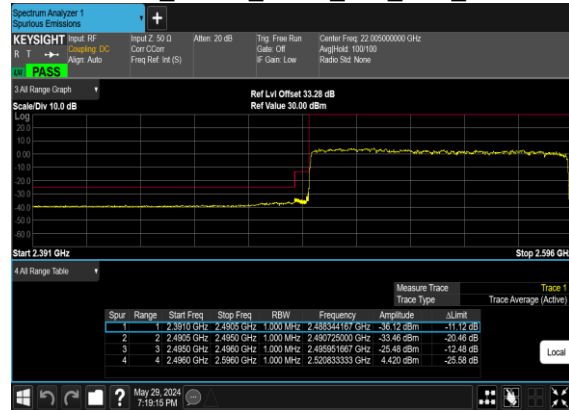




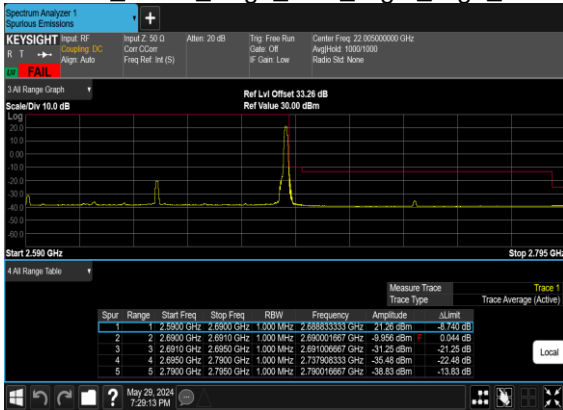
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



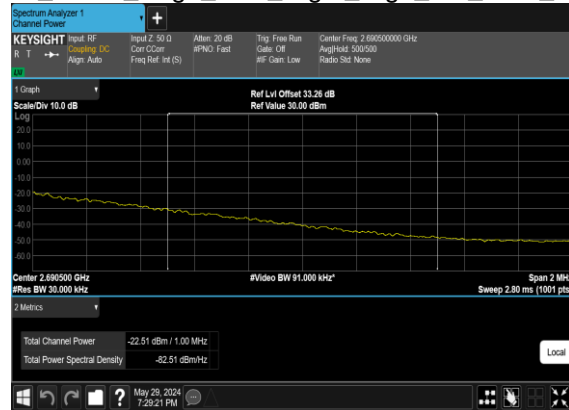
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



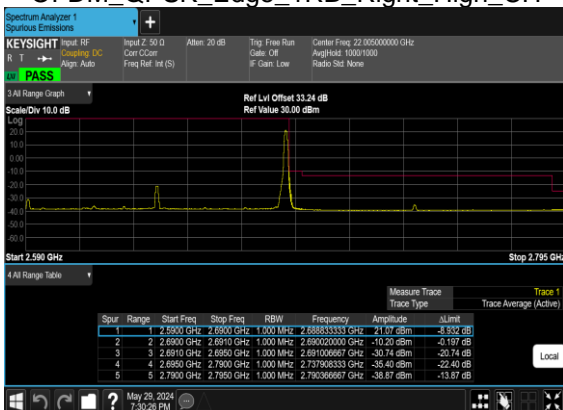
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



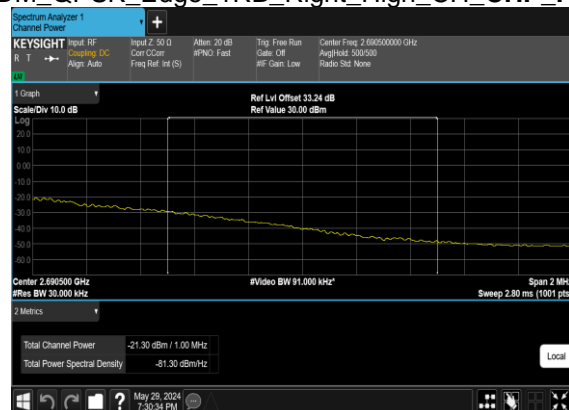
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH

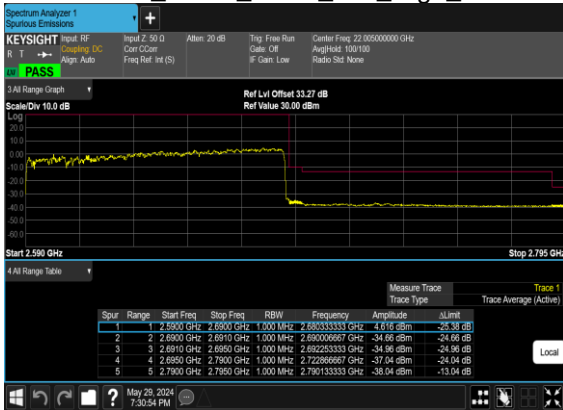


N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS

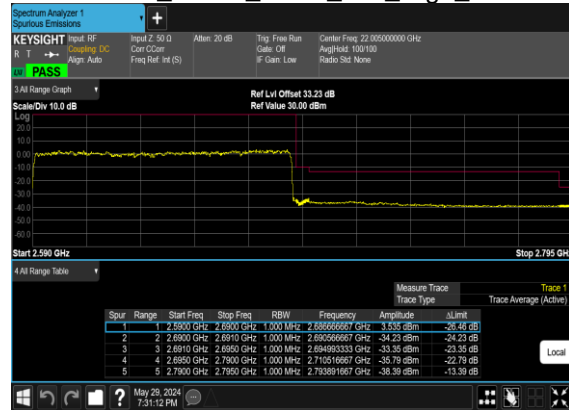




N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





FR1 N77-SCS 30k

Transmitter Conducted Output Power And EIRP, (G_T - L_c)=-3.3dB_i

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	27.42	24.12	0.2582
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.63	24.33	0.2710
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	28.04	24.74	0.2979
77	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	27.5	24.2	0.2630
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	26.54	23.24	0.2109
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	27.08	23.78	0.2388
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	26.02	22.72	0.1871
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.25	21.95	0.1567
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	25.9	22.6	0.1820
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	24.64	21.34	0.1361
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.91	20.61	0.1151
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	24.68	21.38	0.1374
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	22.95	19.65	0.0923
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.94	18.64	0.0731
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	22.63	19.33	0.0857
77	30	100	650000	3750	CP-OFDM QPSK	137@68	25.49	22.19	0.1656
77	30	100	650000	3750	CP-OFDM QPSK	1@1	24.78	21.48	0.1406
77	30	100	650000	3750	CP-OFDM QPSK	1@271	24.87	21.57	0.1435
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	135@67	26.02	22.72	0.1871
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.14	22.84	0.1923
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@271	26.39	23.09	0.2037
77	30	100	656000	3840	DFT-s-OFDM QPSK	135@67	26.97	23.67	0.2328
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@1	26.05	22.75	0.1884
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@271	26.33	23.03	0.2009
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	135@67	26.03	22.73	0.1875
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.14	21.84	0.1528
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@271	25.4	22.1	0.1622
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	135@67	23.34	20.04	0.1009
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.66	20.36	0.1086
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@271	24	20.7	0.1175
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	135@67	22.75	19.45	0.0881
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.49	18.19	0.0659
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@271	21.88	18.58	0.0721
77	30	100	656000	3840	CP-OFDM QPSK	137@68	25.36	22.06	0.1607
77	30	100	656000	3840	CP-OFDM QPSK	1@1	24.48	21.18	0.1312
77	30	100	656000	3840	CP-OFDM QPSK	1@271	24.84	21.54	0.1426
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	135@67	26.85	23.55	0.2265
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@1	26.51	23.21	0.2094



77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@271	26.56	23.26	0.2118
77	30	100	662000	3930	DFT-s-OFDM QPSK	135@67	25.97	22.67	0.1849
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@1	26.29	22.99	0.1991
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@271	25.45	22.15	0.1641
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	135@67	26.56	23.26	0.2118
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@1	26.11	22.81	0.1910
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@271	26.08	22.78	0.1897
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	135@67	25.38	22.08	0.1614
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@1	24.93	21.63	0.1455
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@271	24.91	21.61	0.1449
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	135@67	23.65	20.35	0.1084
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@1	23.03	19.73	0.0940
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@271	22.86	19.56	0.0904
77	30	100	662000	3930	CP-OFDM QPSK	137@68	24.77	21.47	0.1403
77	30	100	662000	3930	CP-OFDM QPSK	1@1	25.44	22.14	0.1637
77	30	100	662000	3930	CP-OFDM QPSK	1@271	25.41	22.11	0.1626
77	30	10	647000	3705	DFT-s-OFDM PI/2 BPSK	1@1	26.86	23.56	0.2270
77	30	10	647000	3705	DFT-s-OFDM QPSK	1@1	26.79	23.49	0.2234
77	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	25.82	22.52	0.1786
77	30	10	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.18	22.88	0.1941
77	30	10	656000	3840	DFT-s-OFDM QPSK	1@1	26.1	22.8	0.1905
77	30	10	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.18	21.88	0.1542
77	30	10	665000	3975	DFT-s-OFDM PI/2 BPSK	1@1	26.8	23.5	0.2239
77	30	10	665000	3975	DFT-s-OFDM QPSK	1@1	26.67	23.37	0.2173
77	30	10	665000	3975	DFT-s-OFDM 16 QAM	1@1	25.08	21.78	0.1507
77	30	15	647168	3707.52	DFT-s-OFDM PI/2 BPSK	1@1	26.88	23.58	0.2280
77	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	26.45	23.15	0.2065
77	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	26.46	23.16	0.2070
77	30	15	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.38	23.08	0.2032
77	30	15	656000	3840	DFT-s-OFDM QPSK	1@1	26.27	22.97	0.1982
77	30	15	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.38	22.08	0.1614
77	30	15	664832	3972.48	DFT-s-OFDM PI/2 BPSK	1@1	26.98	23.68	0.2333
77	30	15	664832	3972.48	DFT-s-OFDM QPSK	1@1	26.85	23.55	0.2265
77	30	15	664832	3972.48	DFT-s-OFDM 16 QAM	1@1	26.82	23.52	0.2249
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	26.8	23.5	0.2239
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	26.5	23.2	0.2089
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	26.65	23.35	0.2163
77	30	20	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.59	23.29	0.2133
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	26.88	23.58	0.2280
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	27.14	23.84	0.2421
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@1	26.78	23.48	0.2228
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	26.76	23.46	0.2218
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	27.4	24.1	0.2570
77	30	25	647500	3712.5	DFT-s-OFDM PI/2 BPSK	1@1	27.08	23.78	0.2388
77	30	25	647500	3712.5	DFT-s-OFDM QPSK	1@1	26.96	23.66	0.2323



77	30	25	647500	3712.5	DFT-s-OFDM 16 QAM	1@1	26.01	22.71	0.1866
77	30	25	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.7	23.4	0.2188
77	30	25	656000	3840	DFT-s-OFDM QPSK	1@1	26.79	23.49	0.2234
77	30	25	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.9	23.6	0.2291
77	30	25	664500	3967.5	DFT-s-OFDM PI/2 BPSK	1@1	27.34	24.04	0.2535
77	30	25	664500	3967.5	DFT-s-OFDM QPSK	1@1	27.41	24.11	0.2576
77	30	25	664500	3967.5	DFT-s-OFDM 16 QAM	1@1	26.83	23.53	0.2254
77	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	26.56	23.26	0.2118
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	26.41	23.11	0.2046
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	26.56	23.26	0.2118
77	30	30	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.88	23.58	0.2280
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	26.90	23.6	0.2291
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	27.21	23.91	0.2460
77	30	30	664332	3964.98	DFT-s-OFDM PI/2 BPSK	1@1	26.67	23.37	0.2173
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	26.52	23.22	0.2099
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	25.2	21.9	0.1549
77	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	27.11	23.81	0.2404
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	26.99	23.69	0.2339
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	26.54	23.24	0.2109
77	30	40	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	26.83	23.53	0.2254
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@1	27.05	23.75	0.2371
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@1	26.85	23.55	0.2265
77	30	40	664000	3960	DFT-s-OFDM PI/2 BPSK	1@1	26.50	23.2	0.2089
77	30	40	664000	3960	DFT-s-OFDM QPSK	1@1	27.45	24.15	0.2600
77	30	40	664000	3960	DFT-s-OFDM 16 QAM	1@1	26.19	22.89	0.1945
77	30	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@1	26.17	22.87	0.1936
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	26.07	22.77	0.1892
77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	25.16	21.86	0.1535
77	30	50	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.97	22.67	0.1849
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@1	25.83	22.53	0.1791
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.94	21.64	0.1459
77	30	50	663666	3954.99	DFT-s-OFDM PI/2 BPSK	1@1	26.97	23.67	0.2328
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	26.83	23.53	0.2254
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	25.66	22.36	0.1722
77	30	60	648668	3730.02	DFT-s-OFDM PI/2 BPSK	1@1	25.44	22.14	0.1637
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	25.34	22.04	0.1600
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	24.54	21.24	0.1330
77	30	60	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.45	22.15	0.1641
77	30	60	656000	3840	DFT-s-OFDM QPSK	1@1	25.35	22.05	0.1603
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.54	21.24	0.1330
77	30	60	663332	3949.98	DFT-s-OFDM PI/2 BPSK	1@1	26.9	23.6	0.2291
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	26.78	23.48	0.2228
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	25.56	22.26	0.1683
77	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	25.59	22.29	0.1694
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	25.46	22.16	0.1644



77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	24.61	21.31	0.1352
77	30	80	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.72	22.42	0.1746
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@1	25.58	22.28	0.1690
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.7	21.4	0.1380
77	30	80	662666	3939.99	DFT-s-OFDM PI/2 BPSK	1@1	27.02	23.72	0.2355
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	26.88	23.58	0.2280
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	25.59	22.29	0.1694
77	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@1	26.47	23.17	0.2075
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	26.37	23.07	0.2028
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	25.34	22.04	0.1600
77	30	90	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.37	22.07	0.1611
77	30	90	656000	3840	DFT-s-OFDM QPSK	1@1	25.26	21.96	0.1570
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.46	21.16	0.1306
77	30	90	662332	3934.98	DFT-s-OFDM PI/2 BPSK	1@1	26.67	23.37	0.2173
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	26.19	22.89	0.1945
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	25.31	22.01	0.1589



Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	0.0041	PASS	NV
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0010	PASS	LV
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0042	PASS	HV
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0017	PASS	-30°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	0.0003	PASS	-20°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0054	PASS	-10°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	0.0005	PASS	0°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	0.0015	PASS	10°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0068	PASS	20°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0102	PASS	30°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0036	PASS	40°C
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	-0.0097	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	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	3.81	13	PASS
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	3.84	13	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	24@0	4.71	13	PASS
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	1@0	4.65	13	PASS

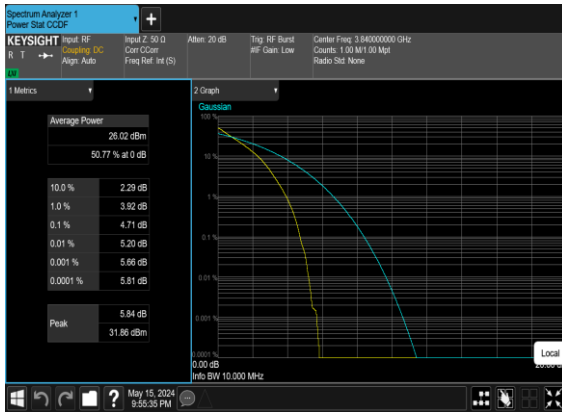
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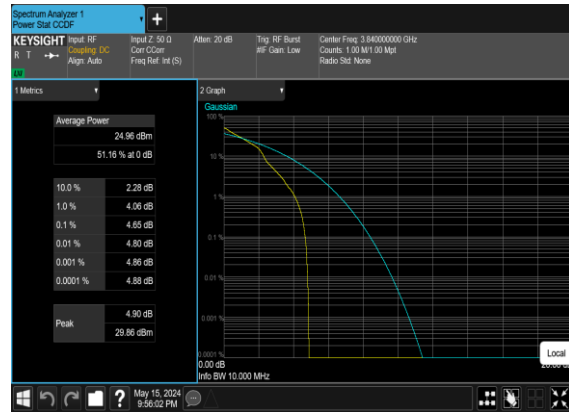
N77(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH





Occupied Bandwidth

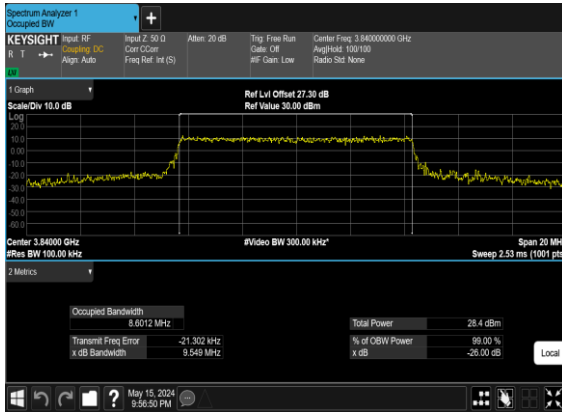
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.6012	9.549
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.5981	9.663
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.6092	9.676
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.5863	9.351
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.637	14.48
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.631	16.05
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.641	14.47
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.602	14.64
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.272	19.45
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.278	19.87
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.287	19.53
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.213	19.09
77	30	25	656000	3840.0	CP-OFDM QPSK	65@0	23.22	24.57
77	30	25	656000	3840.0	CP-OFDM 16 QAM	65@0	23.202	24.33
77	30	25	656000	3840.0	CP-OFDM 64 QAM	65@0	23.26	24.61
77	30	25	656000	3840.0	CP-OFDM 256 QAM	65@0	23.236	24.54
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	28.011	29.27
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.925	28.95
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.871	29.14
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.926	29.16
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.869	39.42
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.983	39.78
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.863	39.33
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.854	39.23
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.337	49.13
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.407	50.98
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.523	49.07



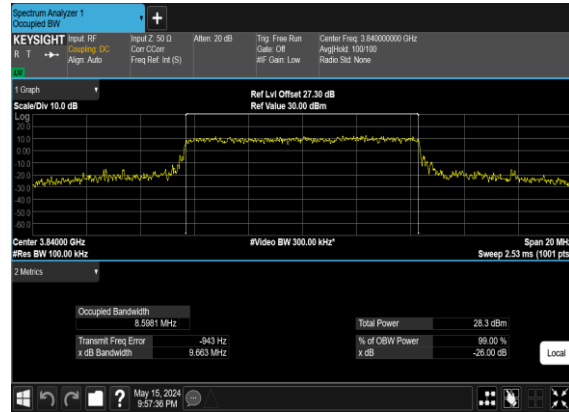
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.501	49.11
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.861	59.92
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.943	59.73
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.899	60.0
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.694	59.67
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.517	79.86
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.794	79.99
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.693	79.92
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.494	80.03
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.599	90.25
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.381	90.2
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.367	90.29
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.567	90.26
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.208	100.4
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.212	100.4
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.264	100.5
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.341	100.4



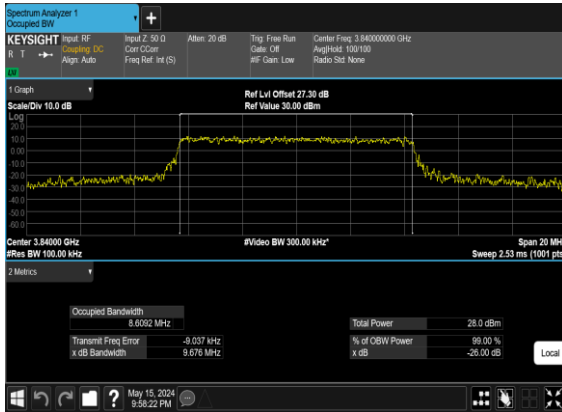
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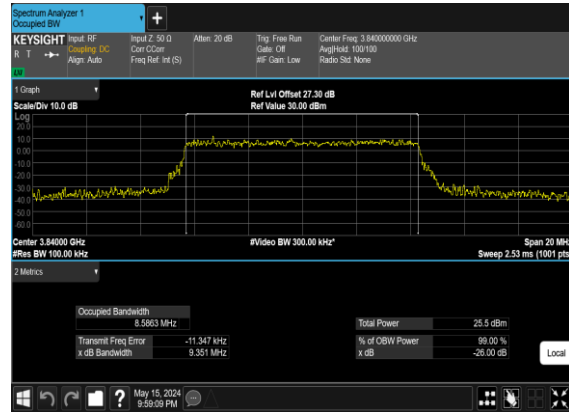
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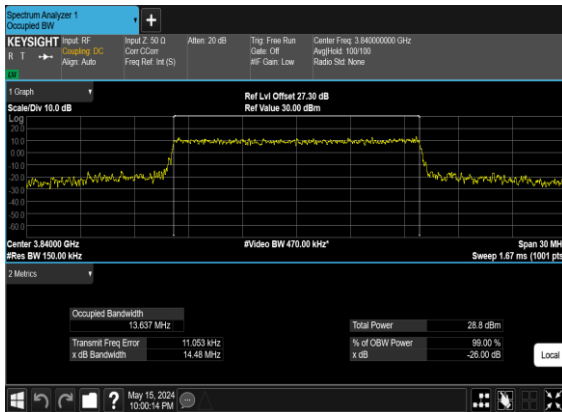
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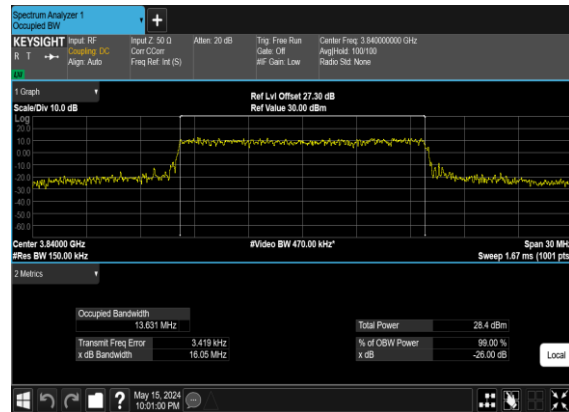
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N77(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

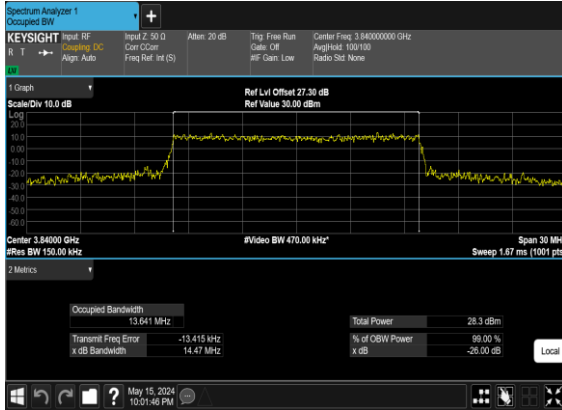


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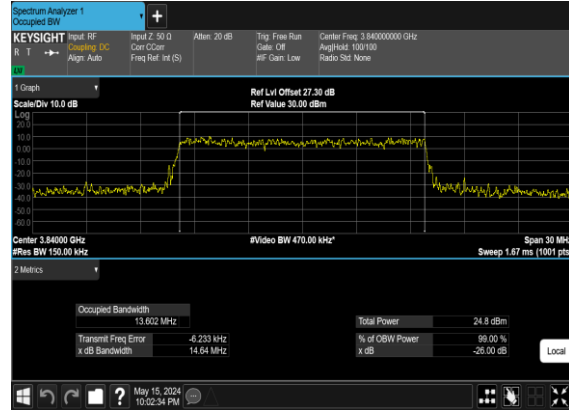




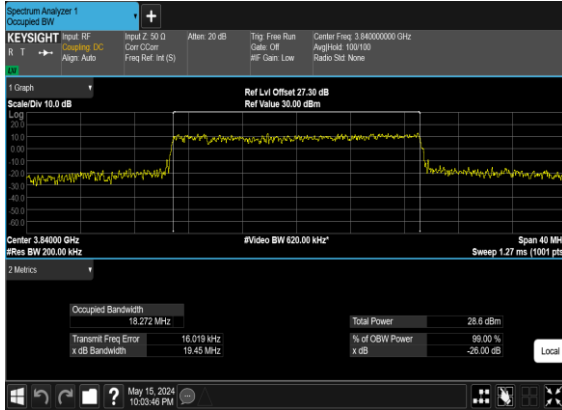
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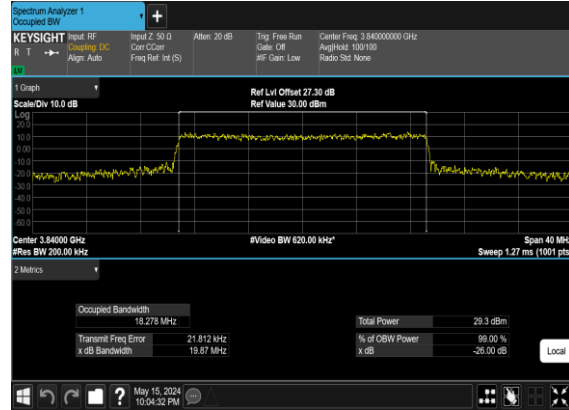
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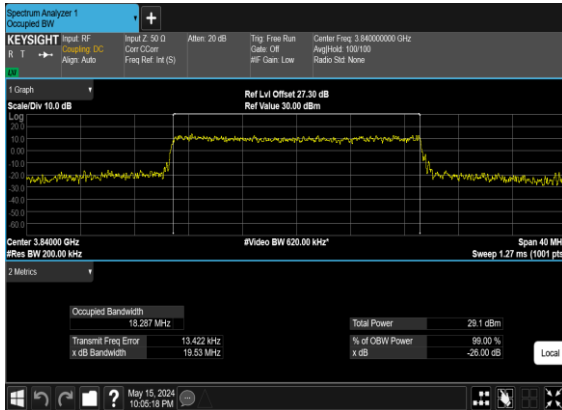
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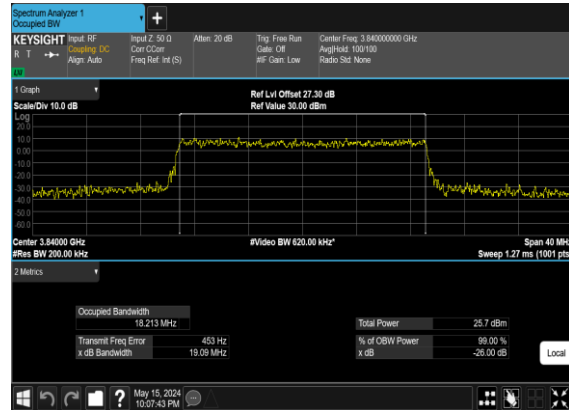
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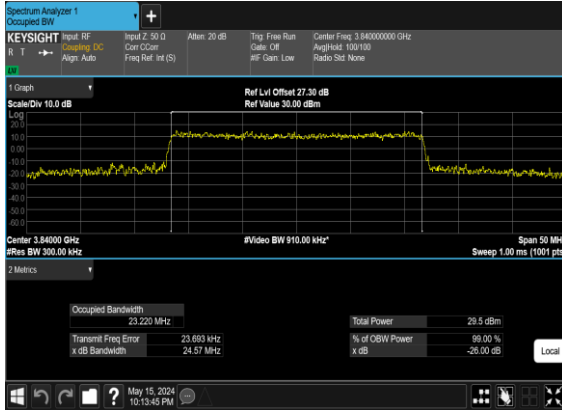


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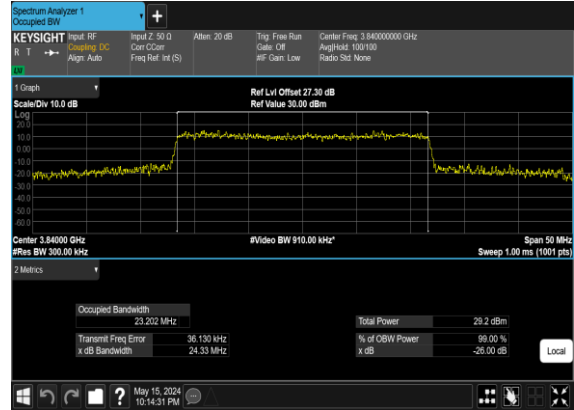




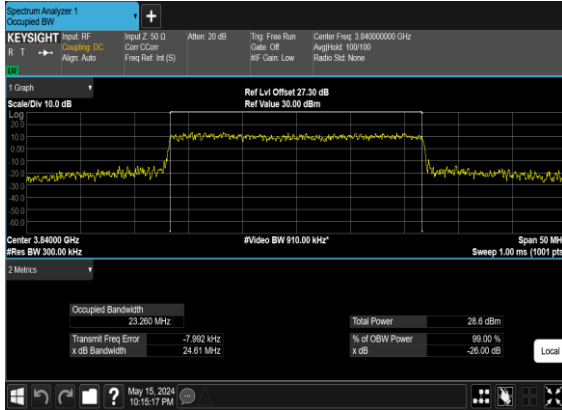
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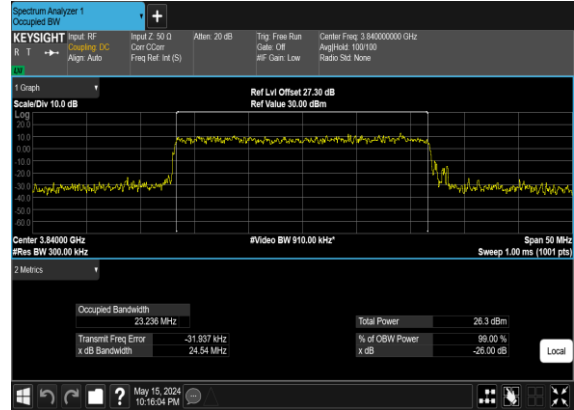
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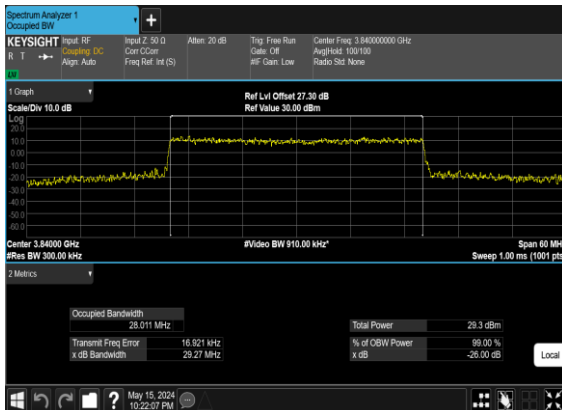
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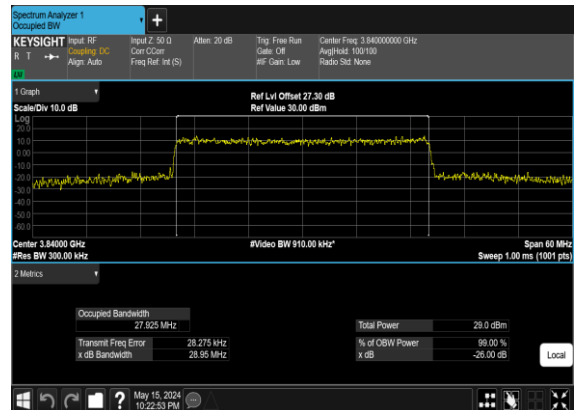
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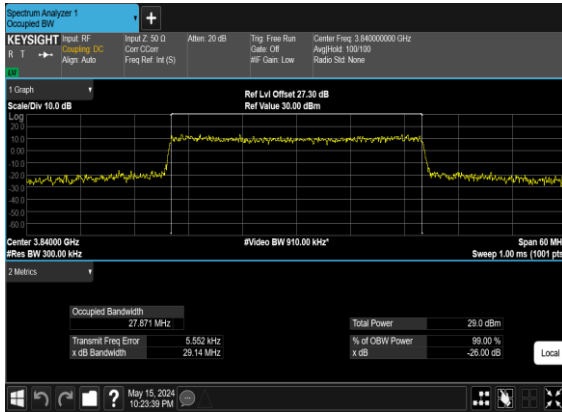


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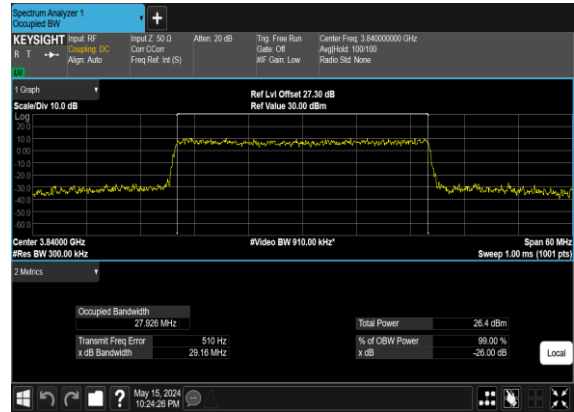




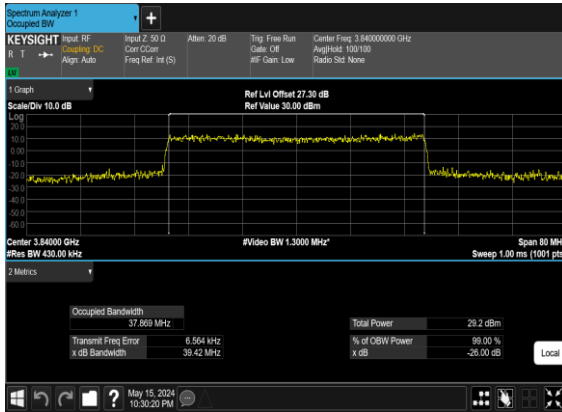
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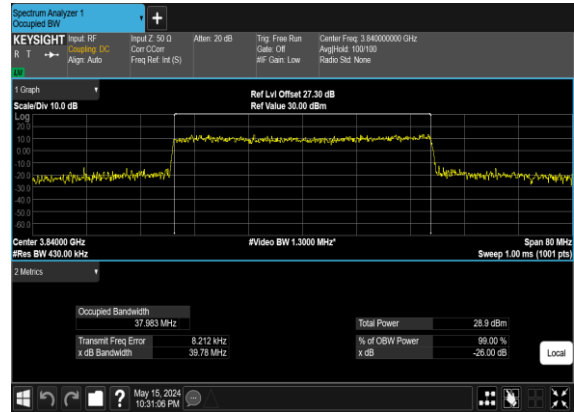
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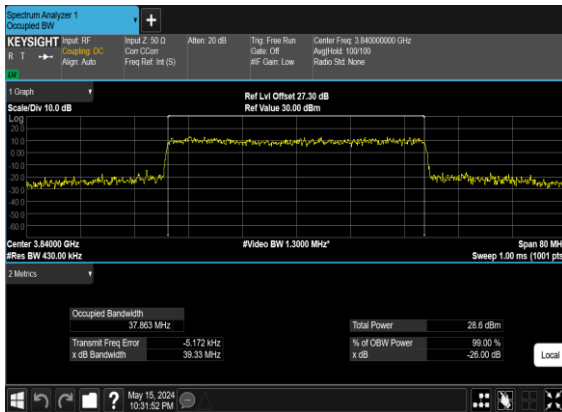
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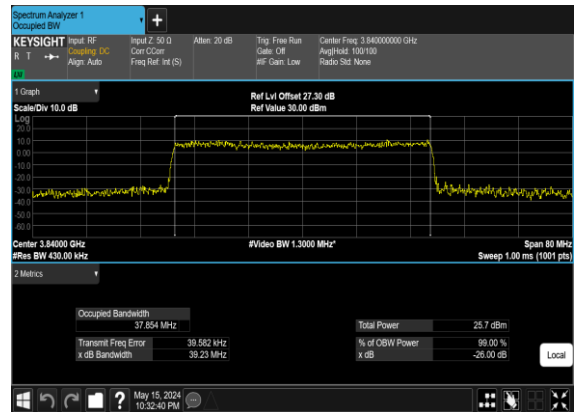
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N77(40M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

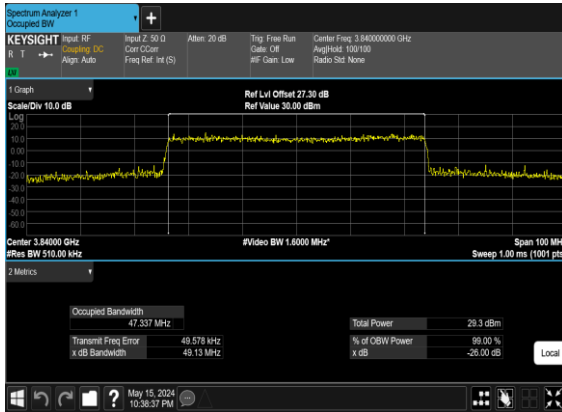


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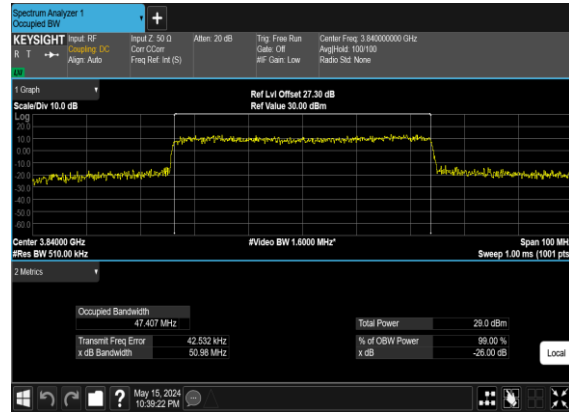




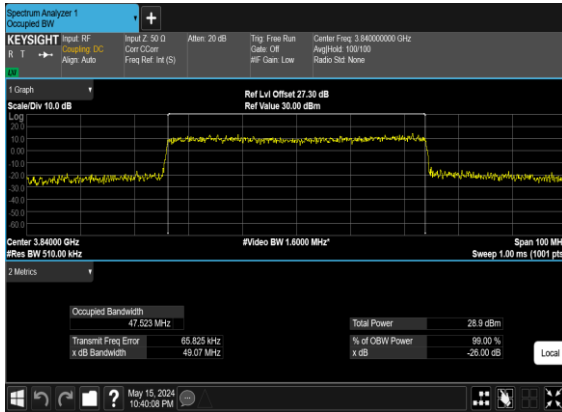
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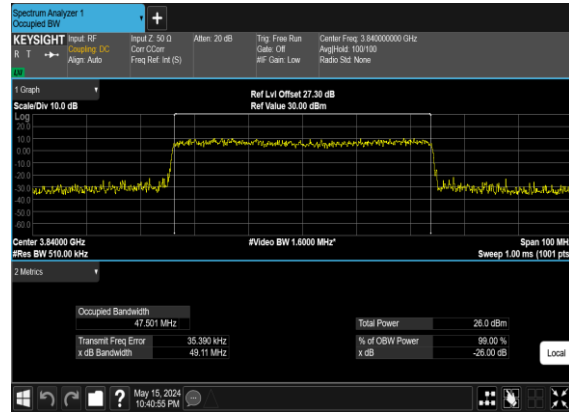
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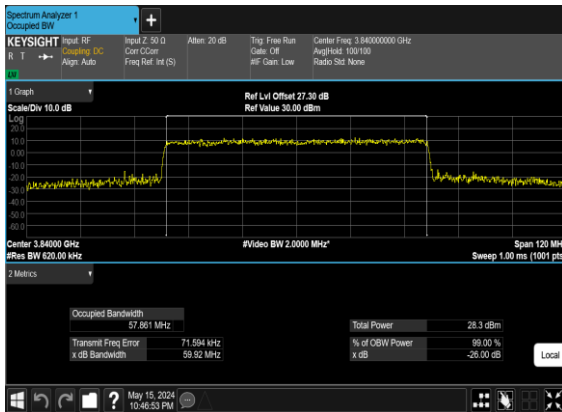
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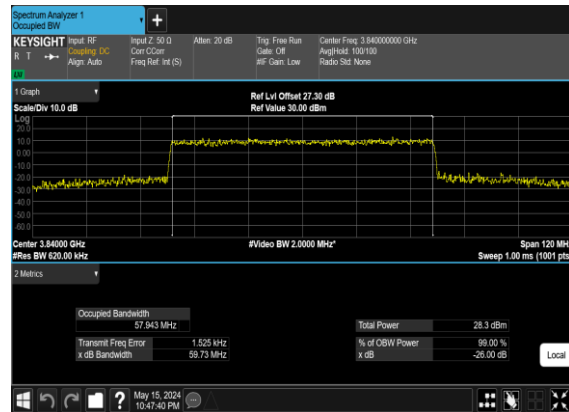
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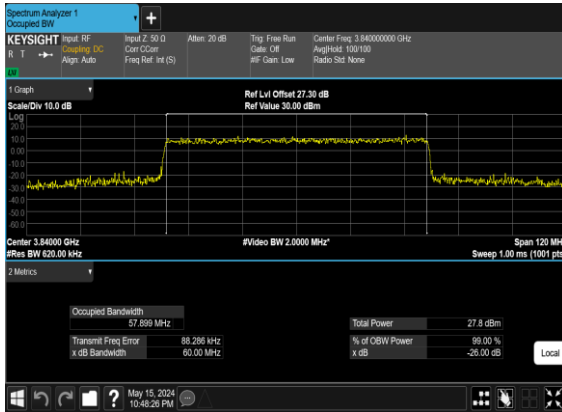


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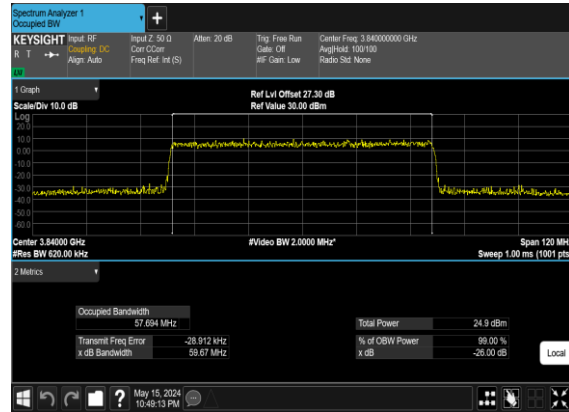




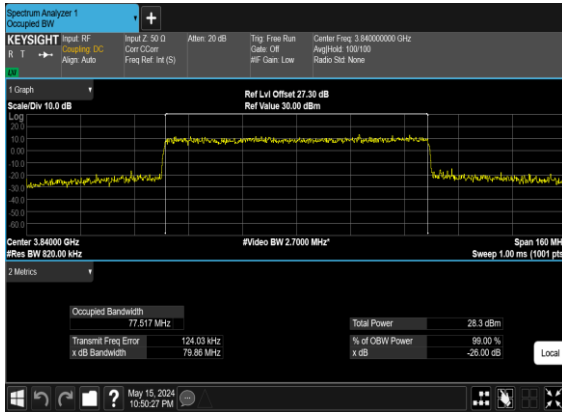
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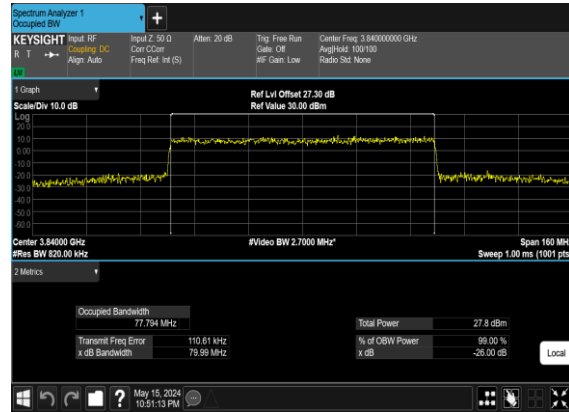
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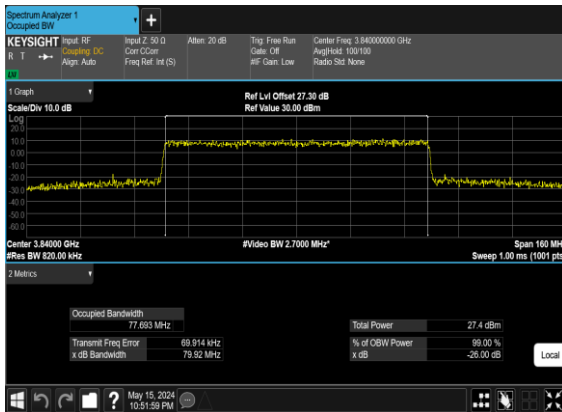
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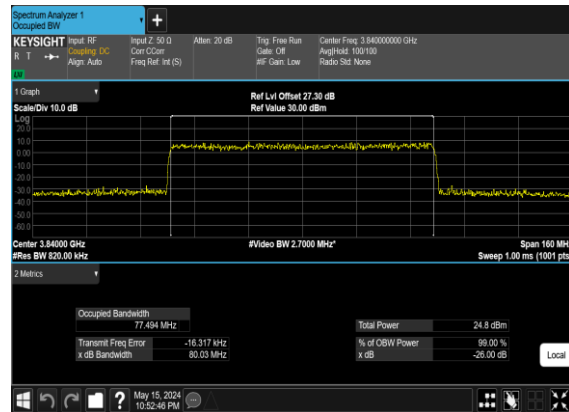
N77(80M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N77(80M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH

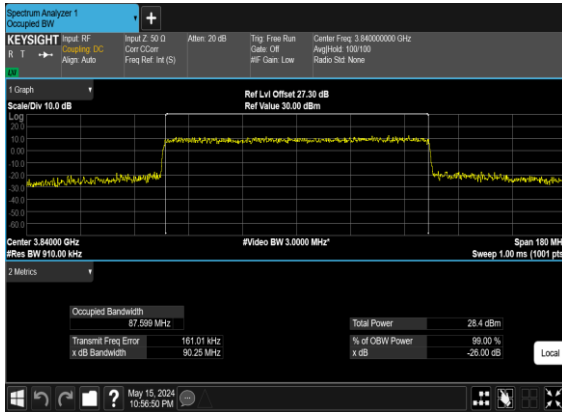


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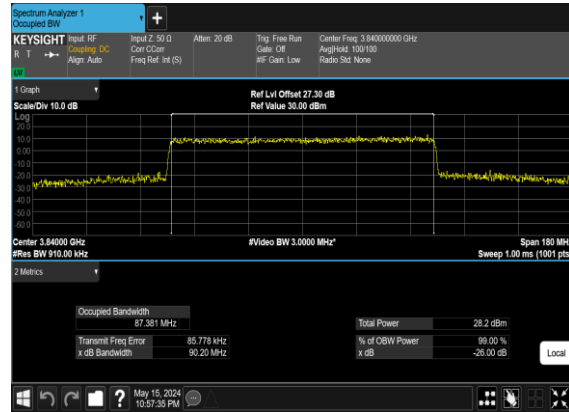




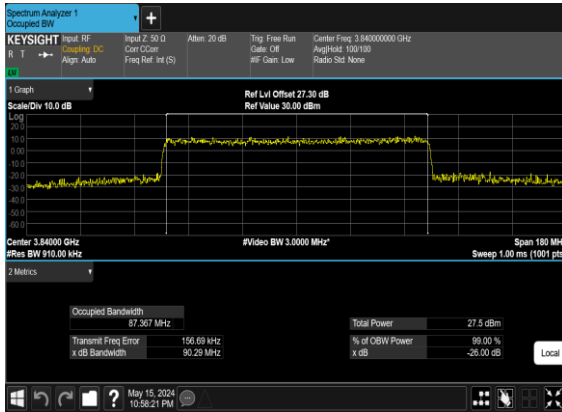
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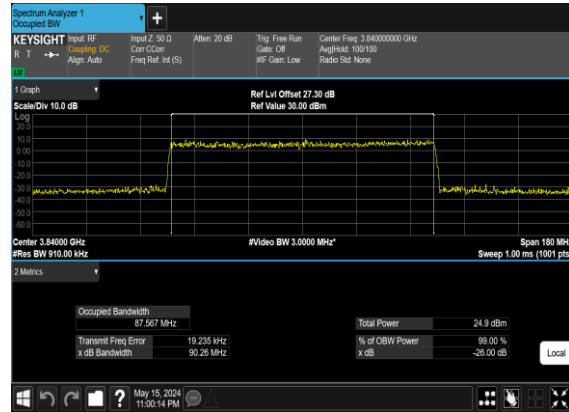
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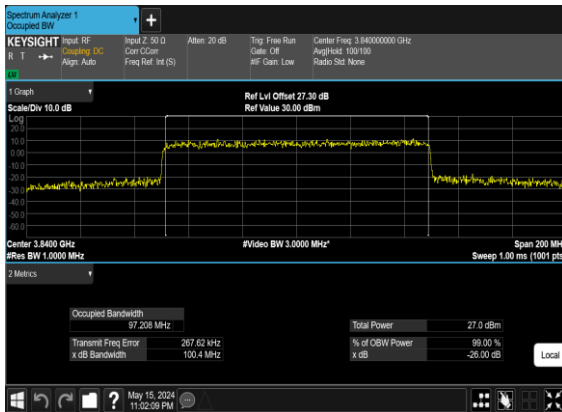
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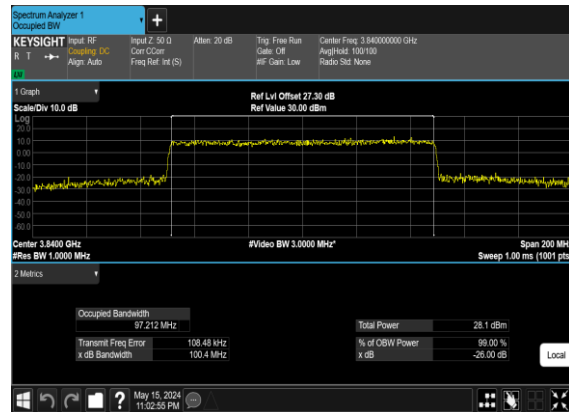
N77(90M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_QPSK_Outer_Full_Mid_CH

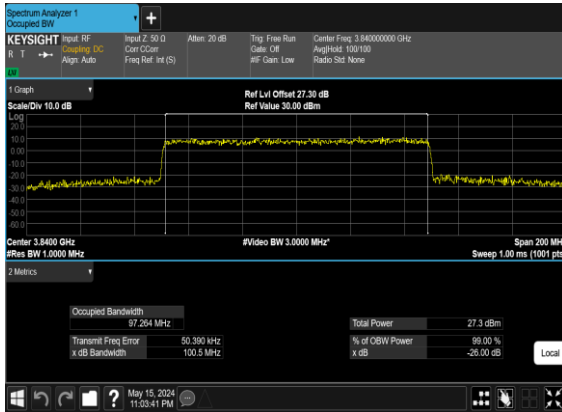


N77(100M)_CP-OFDM_16QAM_Outer_Full_Mid_CH

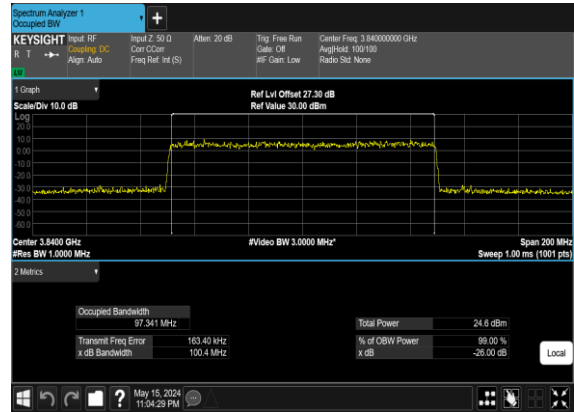




N77(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH





Conducted Spurious Emissions

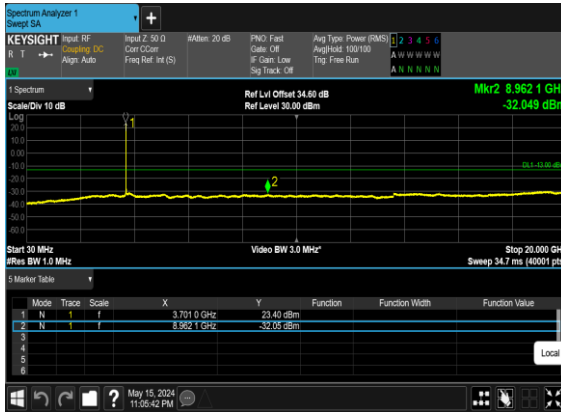
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	---
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
77	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
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



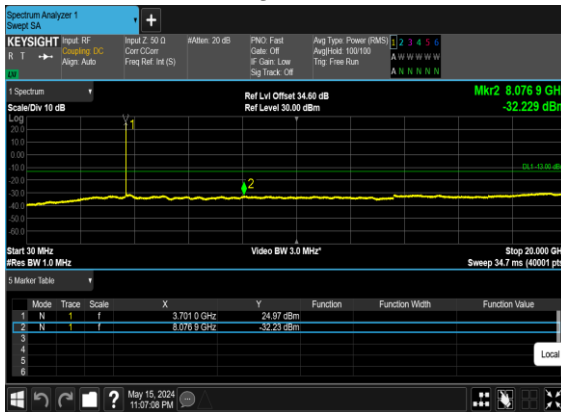
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



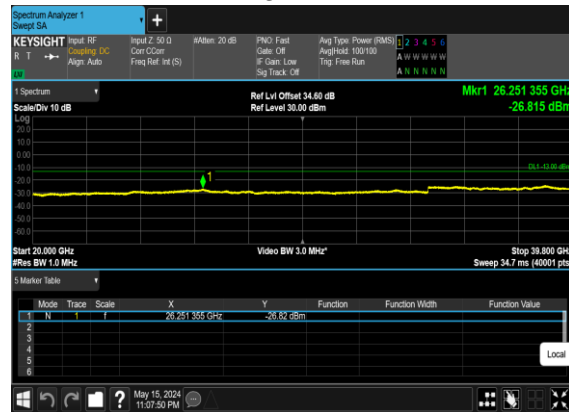
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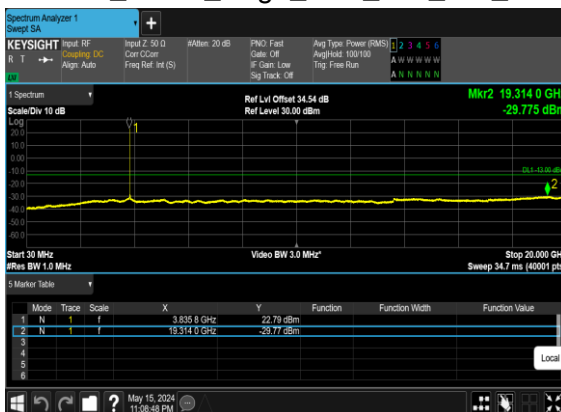
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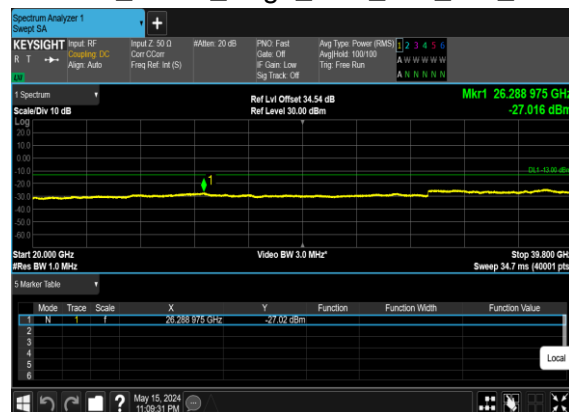
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N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

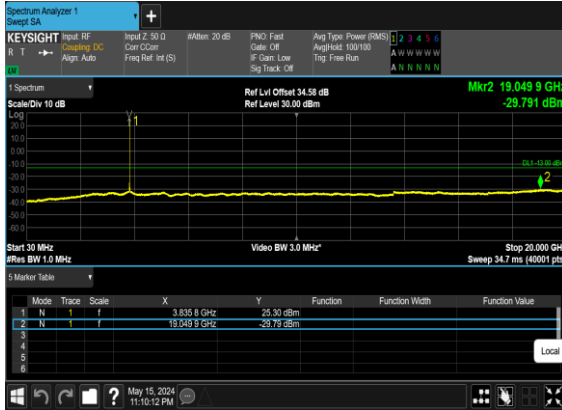


N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

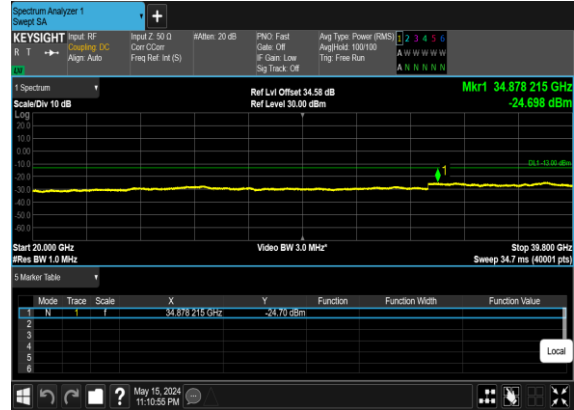




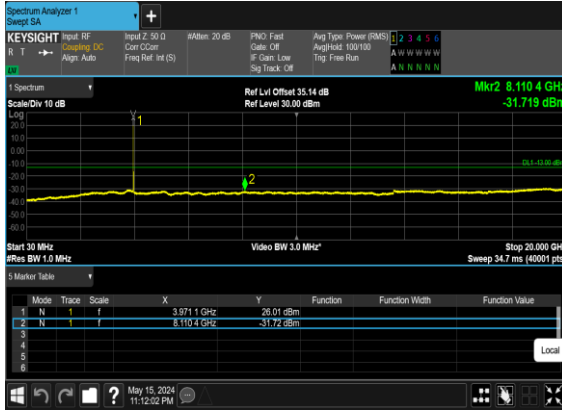
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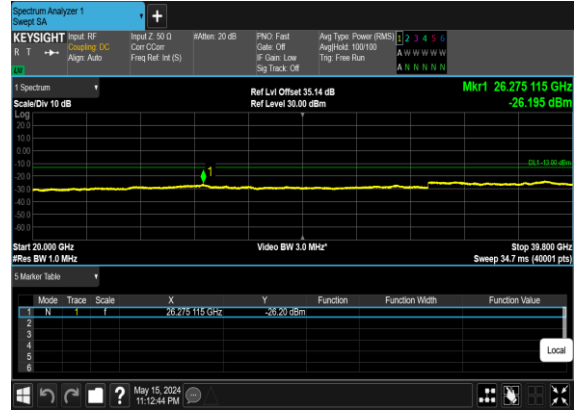
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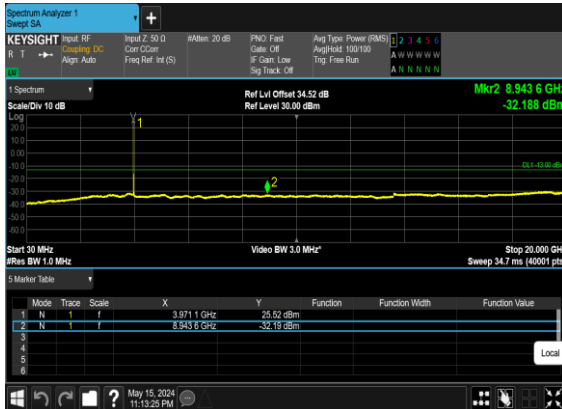
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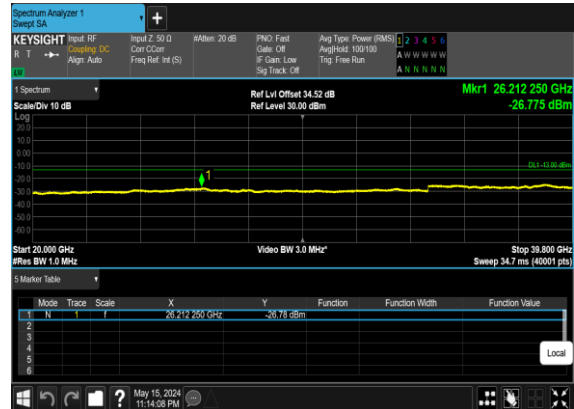
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N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

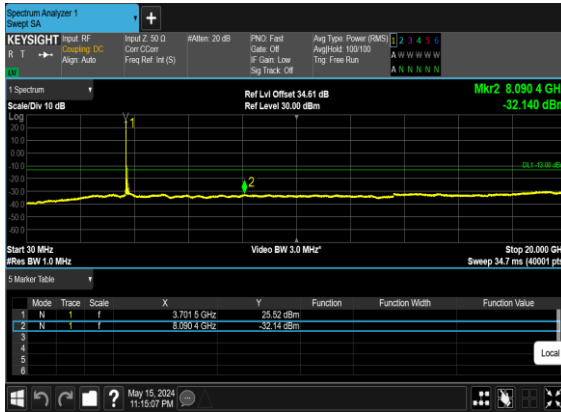


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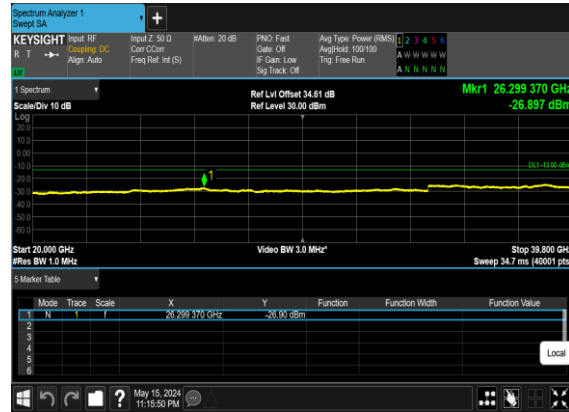




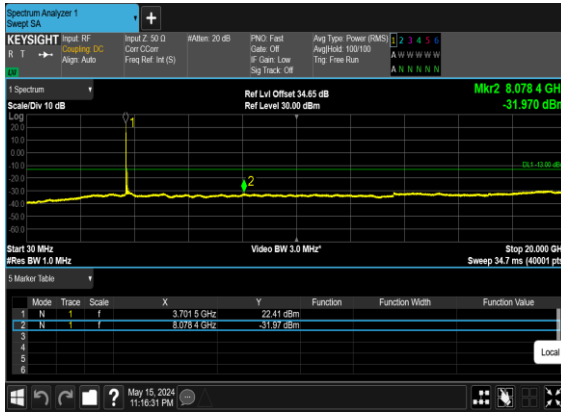
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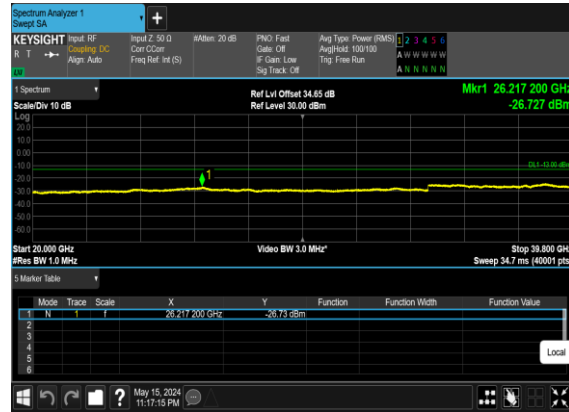
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



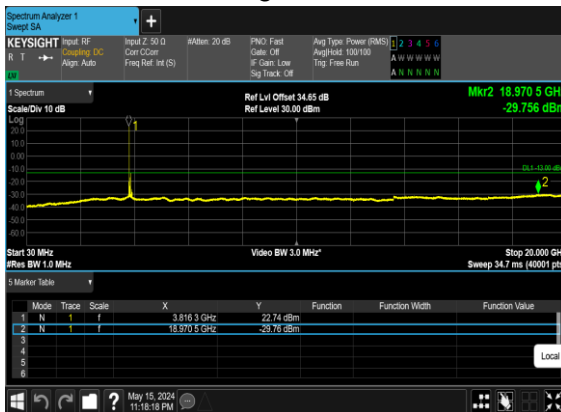
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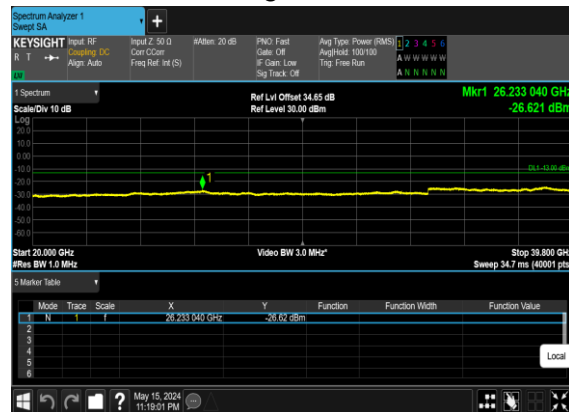
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

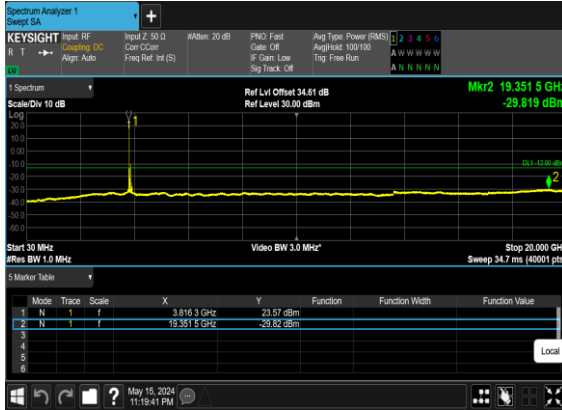


N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

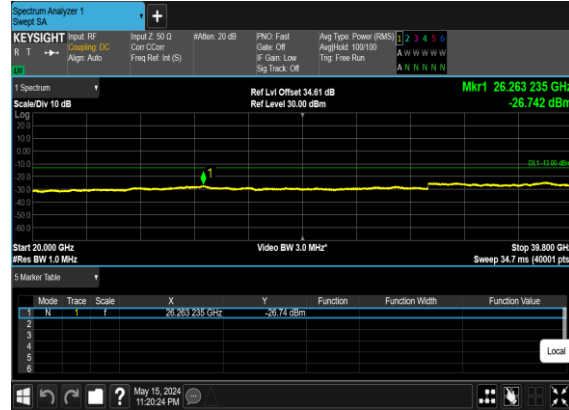




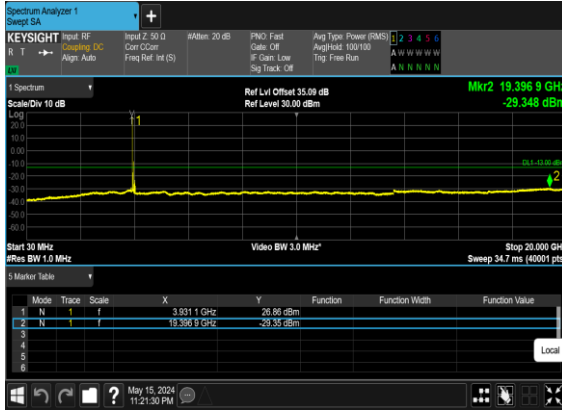
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



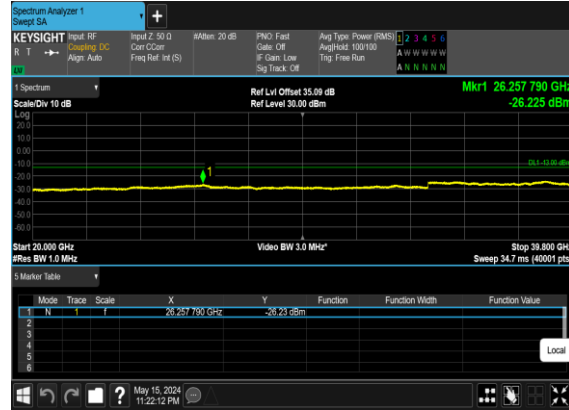
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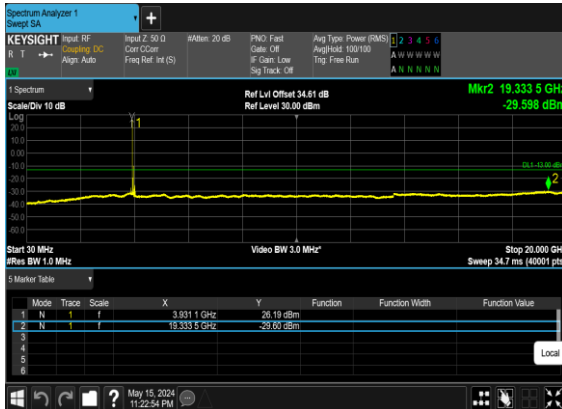
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



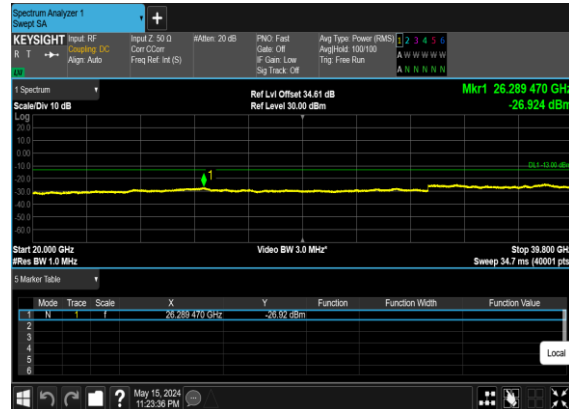
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N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

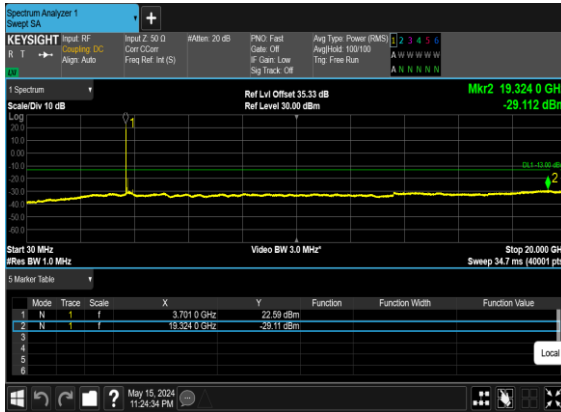


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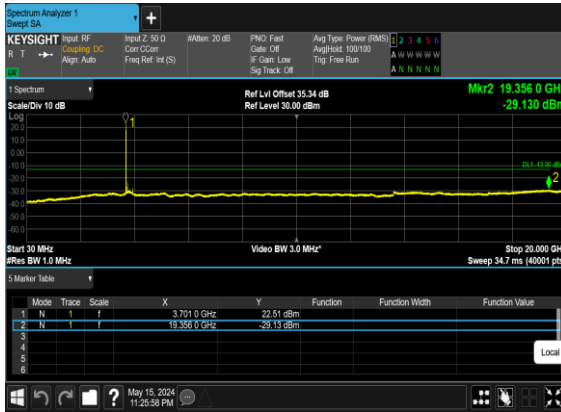
N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



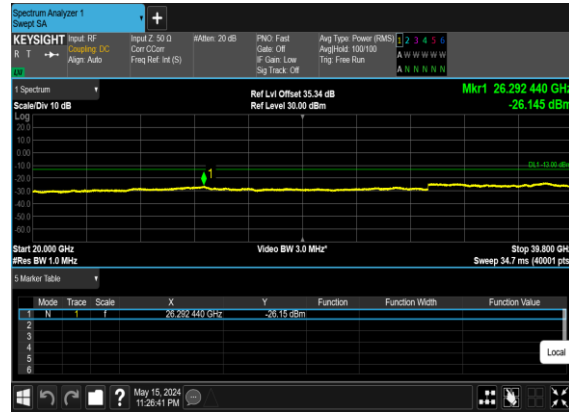
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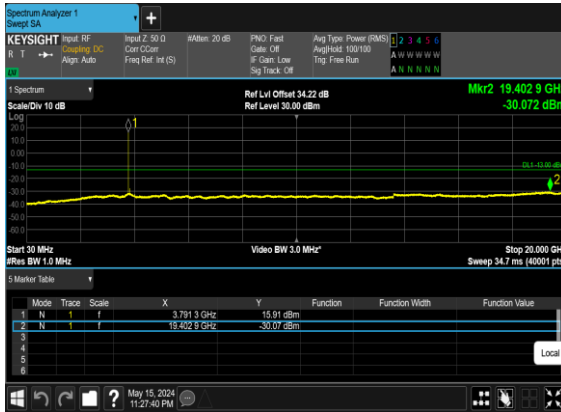
N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N77(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

