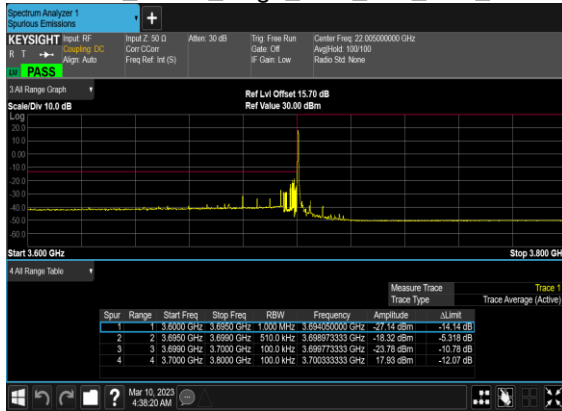
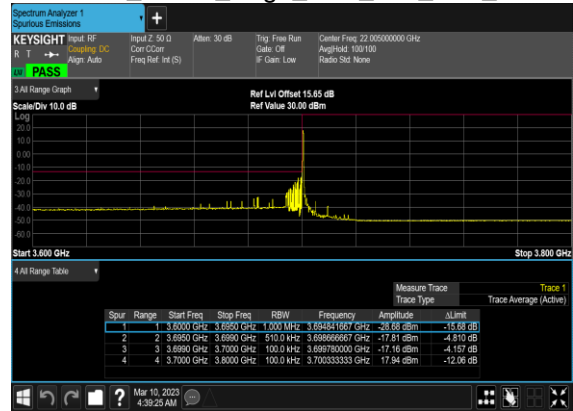


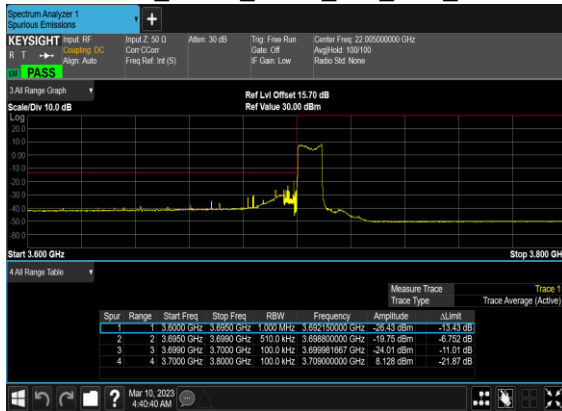
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



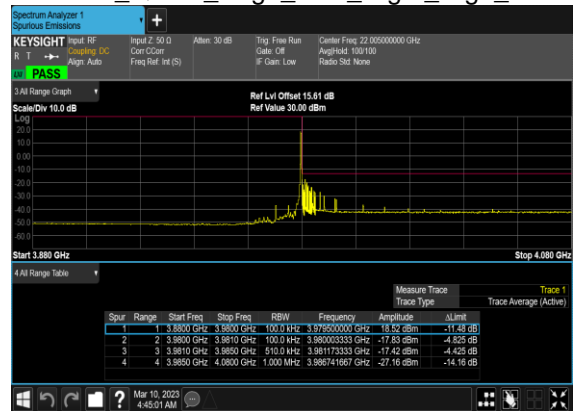
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



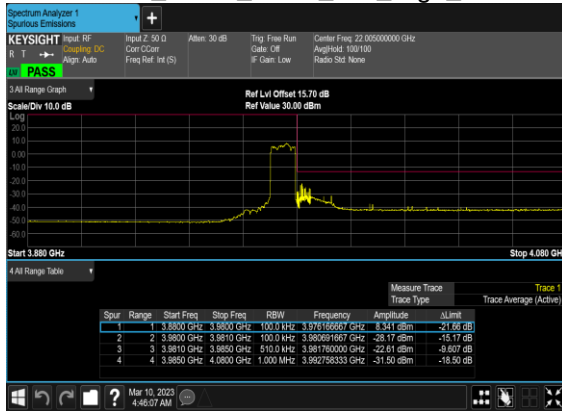
N77(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



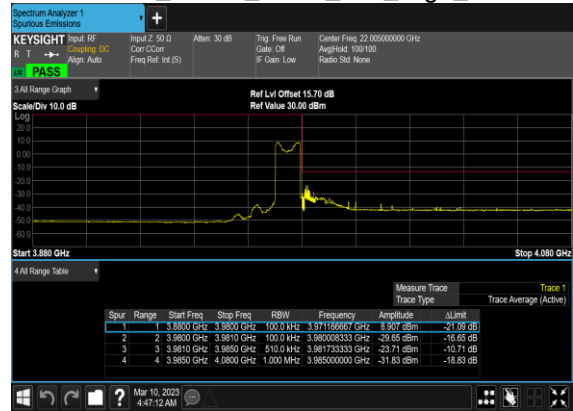
N77(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



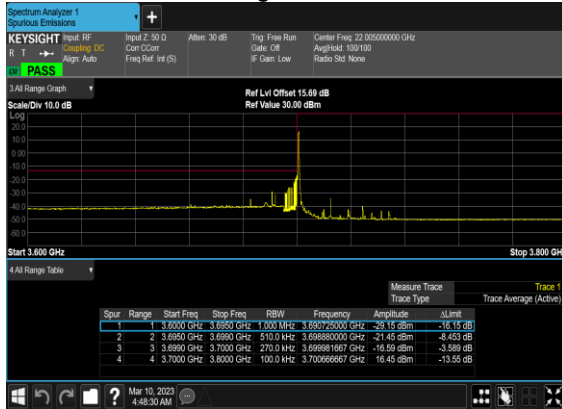
N77(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



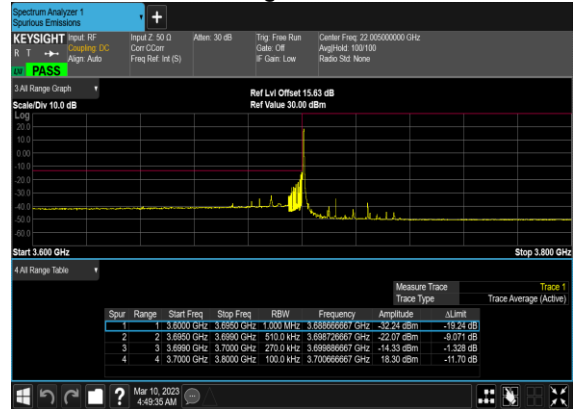
N77(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



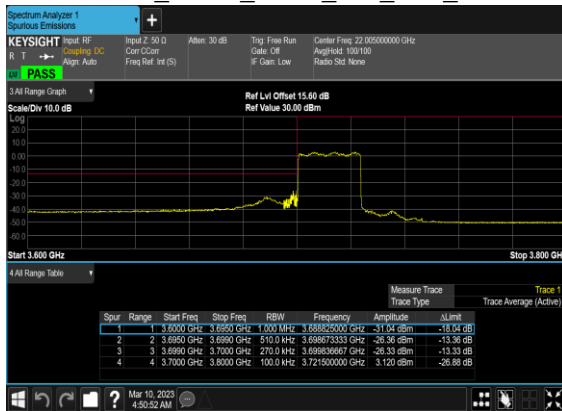
N77(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



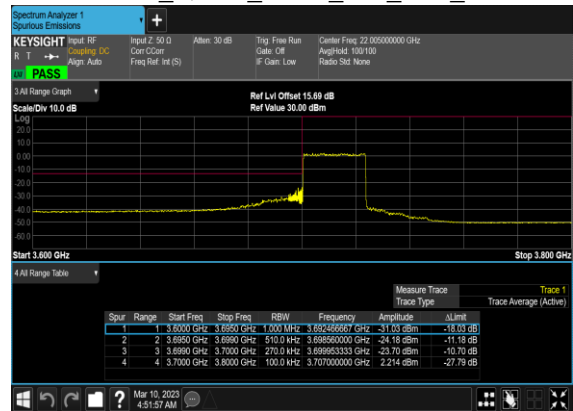
N77(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



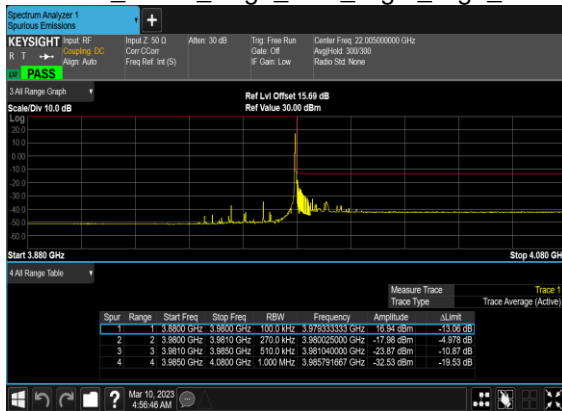
N77(25M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



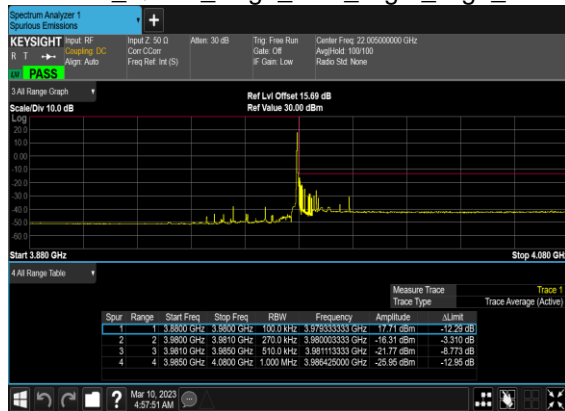
N77(25M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



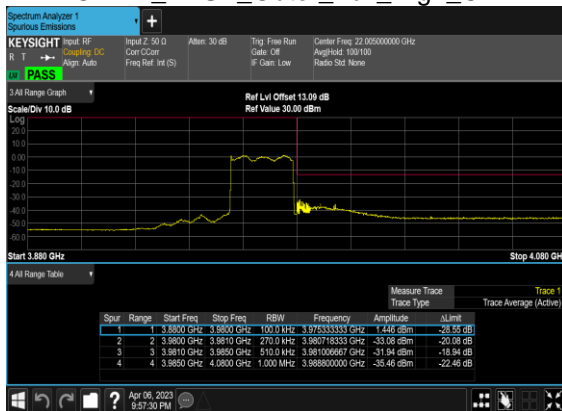
N77(25M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



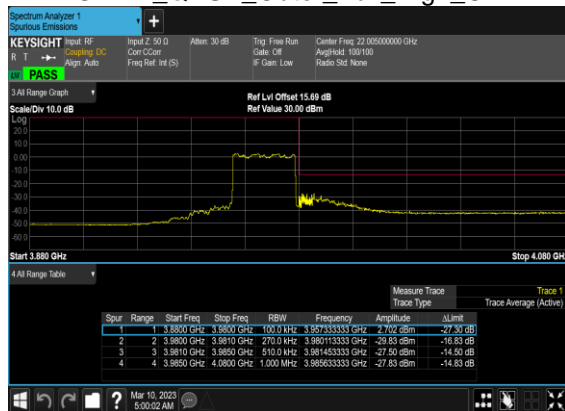
N77(25M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



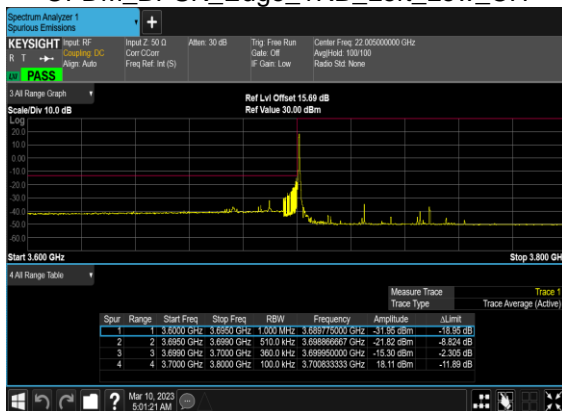
N77(25M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



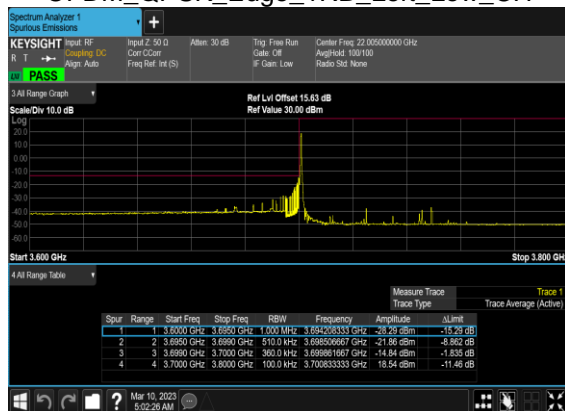
N77(25M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



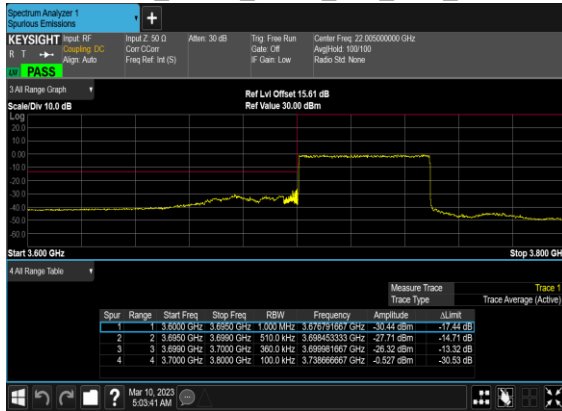
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



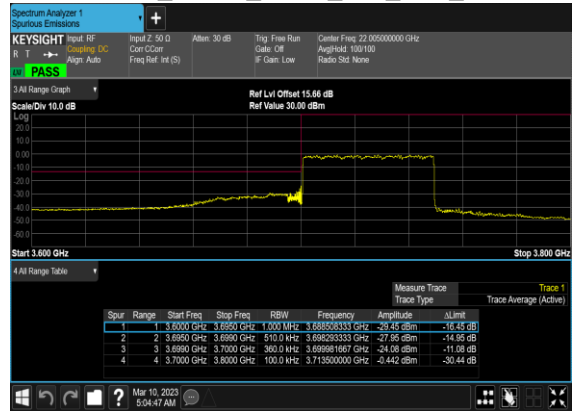
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



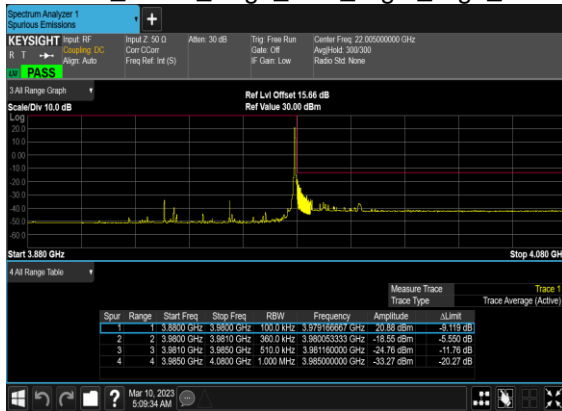
N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



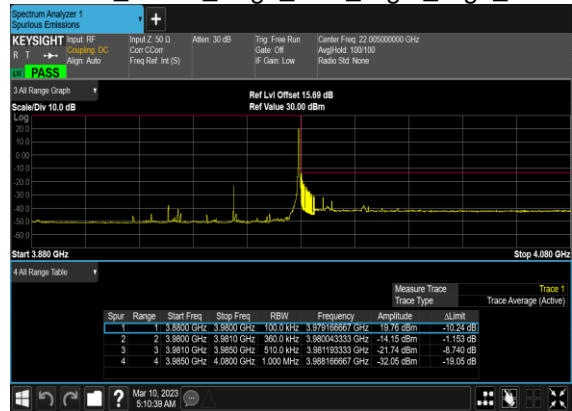
N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



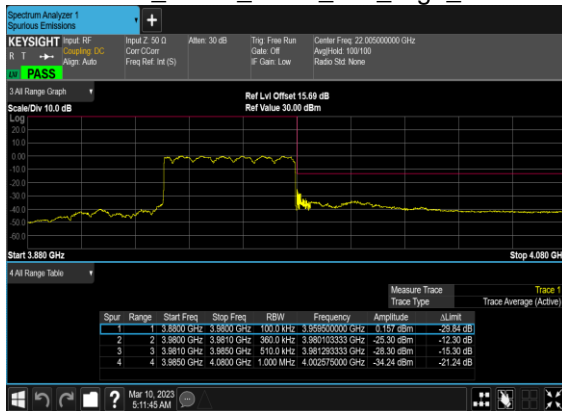
N77(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



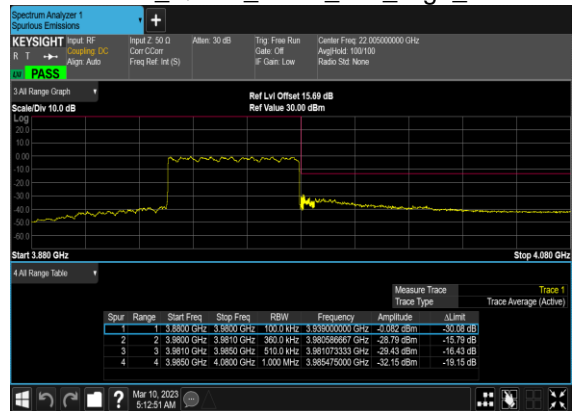
N77(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



N77(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N77(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N77-SCS 30K(ANT4)

Transmitter Conducted Output Power and EIRP, ($G_T - L_C$)=-8.8dB

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	26.01	17.21	0.0526
77	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	25.09	16.29	0.0426
77	30	10	656000	3840	DFT-s-OFDM QPSK	1@1	26	17.2	0.0525
77	30	10	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.05	16.25	0.0422
77	30	10	665000	3975	DFT-s-OFDM QPSK	1@1	26.05	17.25	0.0531
77	30	10	665000	3975	DFT-s-OFDM 16 QAM	1@1	25.14	16.34	0.0431
77	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	26.02	17.22	0.0527
77	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	25.15	16.35	0.0432
77	30	15	656000	3840	DFT-s-OFDM QPSK	1@1	26.03	17.23	0.0528
77	30	15	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.06	16.26	0.0423
77	30	15	664832	3972.48	DFT-s-OFDM QPSK	1@1	25.83	17.03	0.0505
77	30	15	664832	3972.48	DFT-s-OFDM 16 QAM	1@1	25.11	16.31	0.0428
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	25.98	17.18	0.0522
77	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	25.08	16.28	0.0425
77	30	20	656000	3840	DFT-s-OFDM QPSK	1@1	26.14	17.34	0.0542
77	30	20	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.04	16.24	0.0421
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@1	25.88	17.08	0.0511
77	30	20	664666	3969.99	DFT-s-OFDM 16 QAM	1@1	25.06	16.26	0.0423
77	30	25	647500	3712.5	DFT-s-OFDM QPSK	1@1	25.86	17.06	0.0508
77	30	25	647500	3712.5	DFT-s-OFDM 16 QAM	1@1	25.18	16.38	0.0435
77	30	25	656000	3840	DFT-s-OFDM QPSK	1@1	25.99	17.19	0.0524
77	30	25	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.11	16.31	0.0428
77	30	25	664500	3967.5	DFT-s-OFDM QPSK	1@1	26.12	17.32	0.0540
77	30	25	664500	3967.5	DFT-s-OFDM 16 QAM	1@1	25.3	16.5	0.0447
77	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	25.93	17.13	0.0516
77	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	24.84	16.04	0.0402
77	30	30	656000	3840	DFT-s-OFDM QPSK	1@1	26.07	17.27	0.0533
77	30	30	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.01	16.21	0.0418
77	30	30	664332	3964.98	DFT-s-OFDM QPSK	1@1	25.54	16.74	0.0472
77	30	30	664332	3964.98	DFT-s-OFDM 16 QAM	1@1	24.49	15.69	0.0371
77	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	25.91	17.11	0.0514
77	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	24.85	16.05	0.0403
77	30	40	656000	3840	DFT-s-OFDM QPSK	1@1	26.11	17.31	0.0538
77	30	40	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.06	16.26	0.0423
77	30	40	664000	3960	DFT-s-OFDM QPSK	1@1	25.54	16.74	0.0472
77	30	40	664000	3960	DFT-s-OFDM 16 QAM	1@1	24.54	15.74	0.0375
77	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	25.92	17.12	0.0515

77	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	24.87	16.07	0.0405
77	30	50	656000	3840	DFT-s-OFDM QPSK	1@1	25.7	16.9	0.0490
77	30	50	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.15	16.35	0.0432
77	30	50	663666	3954.99	DFT-s-OFDM QPSK	1@1	25.47	16.67	0.0465
77	30	50	663666	3954.99	DFT-s-OFDM 16 QAM	1@1	24.42	15.62	0.0365
77	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	25.82	17.02	0.0504
77	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	24.75	15.95	0.0394
77	30	60	656000	3840	DFT-s-OFDM QPSK	1@1	26.19	17.39	0.0548
77	30	60	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.02	16.22	0.0419
77	30	60	663332	3949.98	DFT-s-OFDM QPSK	1@1	25.37	16.57	0.0454
77	30	60	663332	3949.98	DFT-s-OFDM 16 QAM	1@1	24.39	15.59	0.0362
77	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	25.86	17.06	0.0508
77	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	24.76	15.96	0.0394
77	30	70	656000	3840	DFT-s-OFDM QPSK	1@1	26.14	17.34	0.0542
77	30	70	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.05	16.25	0.0422
77	30	70	663000	3945	DFT-s-OFDM QPSK	1@1	25.35	16.55	0.0452
77	30	70	663000	3945	DFT-s-OFDM 16 QAM	1@1	24.27	15.47	0.0352
77	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	25.84	17.04	0.0506
77	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	24.74	15.94	0.0393
77	30	80	656000	3840	DFT-s-OFDM QPSK	1@1	26.14	17.34	0.0542
77	30	80	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.1	16.3	0.0427
77	30	80	662666	3939.99	DFT-s-OFDM QPSK	1@1	26.13	17.33	0.0541
77	30	80	662666	3939.99	DFT-s-OFDM 16 QAM	1@1	24.21	15.41	0.0348
77	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	25.82	17.02	0.0504
77	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	24.75	15.95	0.0394
77	30	90	656000	3840	DFT-s-OFDM QPSK	1@1	26.09	17.29	0.0536
77	30	90	656000	3840	DFT-s-OFDM 16 QAM	1@1	25.02	16.22	0.0419
77	30	90	662332	3934.98	DFT-s-OFDM QPSK	1@1	25.32	16.52	0.0449
77	30	90	662332	3934.98	DFT-s-OFDM 16 QAM	1@1	24.27	15.47	0.0352
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	135@67	25.85	17.05	0.0507
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	25.76	16.96	0.0497
77	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	26.02	17.22	0.0527
77	30	100	650000	3750	DFT-s-OFDM QPSK	135@67	25.83	17.03	0.0505
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	25.76	16.96	0.0497
77	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	26.21	17.41	0.0551
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	135@67	24.85	16.05	0.0403
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	24.63	15.83	0.0383
77	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	25	16.2	0.0417
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	135@67	23.38	14.58	0.0287
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	23.25	14.45	0.0279
77	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	23.6	14.8	0.0302
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	135@67	21.36	12.56	0.0180
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	21.17	12.37	0.0173
77	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	21.52	12.72	0.0187

77	30	100	650000	3750	CP-OFDM QPSK	137@68	24.33	15.53	0.0357
77	30	100	650000	3750	CP-OFDM QPSK	1@1	24.23	15.43	0.0349
77	30	100	650000	3750	CP-OFDM QPSK	1@271	24.7	15.9	0.0389
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	135@67	25.87	17.07	0.0509
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@1	25.96	17.16	0.0520
77	30	100	656000	3840	DFT-s-OFDM PI/2 BPSK	1@271	24.99	16.19	0.0416
77	30	100	656000	3840	DFT-s-OFDM QPSK	135@67	25.78	16.98	0.0499
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@1	26.07	17.27	0.0533
77	30	100	656000	3840	DFT-s-OFDM QPSK	1@271	25.04	16.24	0.0421
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	135@67	24.77	15.97	0.0395
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@1	24.97	16.17	0.0414
77	30	100	656000	3840	DFT-s-OFDM 16 QAM	1@271	23.97	15.17	0.0329
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	135@67	23.34	14.54	0.0284
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@1	23.58	14.78	0.0301
77	30	100	656000	3840	DFT-s-OFDM 64 QAM	1@271	22.54	13.74	0.0237
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	135@67	21.3	12.5	0.0178
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@1	21.46	12.66	0.0185
77	30	100	656000	3840	DFT-s-OFDM 256 QAM	1@271	20.48	11.68	0.0147
77	30	100	656000	3840	CP-OFDM QPSK	137@68	24.26	15.46	0.0352
77	30	100	656000	3840	CP-OFDM QPSK	1@1	24.55	15.75	0.0376
77	30	100	656000	3840	CP-OFDM QPSK	1@271	23.69	14.89	0.0308
77	30	100	662000	3840	DFT-s-OFDM PI/2 BPSK	135@67	25.79	16.99	0.0500
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@1	25.34	16.54	0.0451
77	30	100	662000	3930	DFT-s-OFDM PI/2 BPSK	1@271	25.79	16.99	0.0500
77	30	100	662000	3930	DFT-s-OFDM QPSK	135@67	25.46	16.66	0.0463
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@1	25.39	16.59	0.0456
77	30	100	662000	3930	DFT-s-OFDM QPSK	1@271	25.83	17.03	0.0505
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	135@67	24.46	15.66	0.0368
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@1	24.3	15.5	0.0355
77	30	100	662000	3930	DFT-s-OFDM 16 QAM	1@271	24.79	15.99	0.0397
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	135@67	23.01	14.21	0.0264
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@1	22.88	14.08	0.0256
77	30	100	662000	3930	DFT-s-OFDM 64 QAM	1@271	23.33	14.53	0.0284
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	135@67	20.95	12.15	0.0164
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@1	20.82	12.02	0.0159
77	30	100	662000	3930	DFT-s-OFDM 256 QAM	1@271	21.33	12.53	0.0179
77	30	100	662000	3930	CP-OFDM QPSK	137@68	23.92	15.12	0.0325
77	30	100	662000	3930	CP-OFDM QPSK	1@1	23.93	15.13	0.0326
77	30	100	662000	3930	CP-OFDM QPSK	1@271	24.45	15.65	0.0367

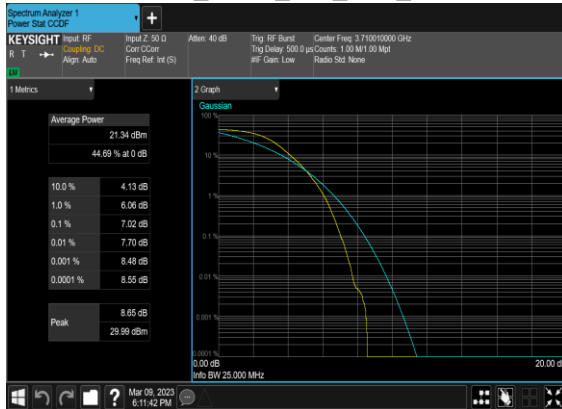
Frequency Stability

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	0.0041	PASS	NV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0043	PASS	LV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0036	PASS	HV
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0022	PASS	-30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0038	PASS	-20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0045	PASS	-10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0044	PASS	0°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0034	PASS	10°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0041	PASS	20°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0034	PASS	30°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0037	PASS	40°C
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	0.0026	PASS	50°C

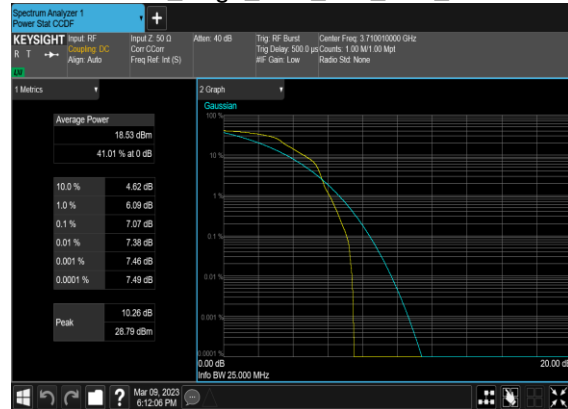
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	50@0	7.02	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@0	7.07	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	50@0	8.42	13	PASS
77	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@0	7.9	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	6.92	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	1@0	5.33	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	8.34	13	PASS
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	1@0	6.68	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	50@0	6.98	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM PI/2 BPSK	1@0	5.64	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	50@0	8.41	13	PASS
77	30	20	664666	3969.99	DFT-s-OFDM QPSK	1@0	6.19	13	PASS

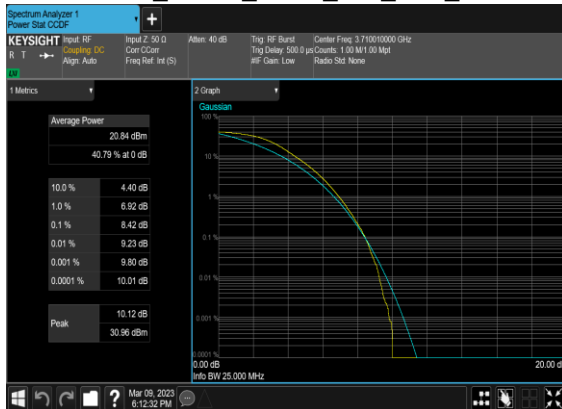
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



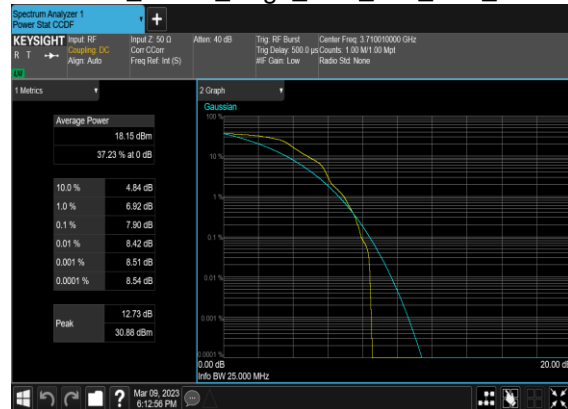
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



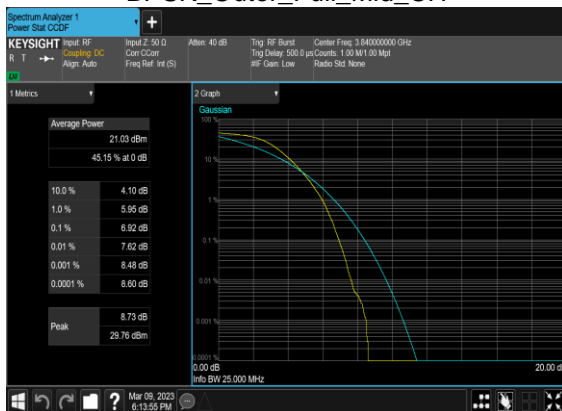
N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



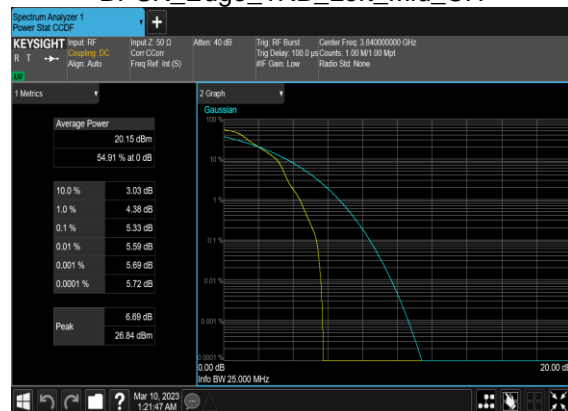
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



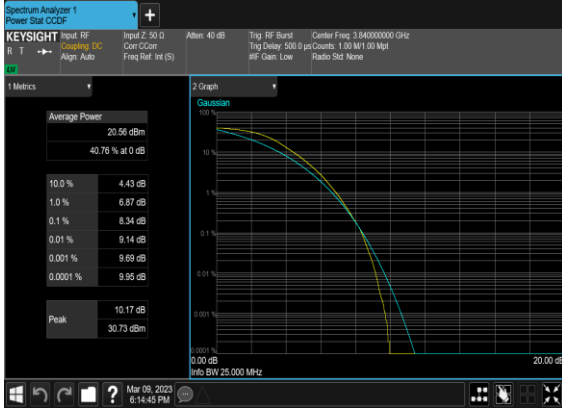
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



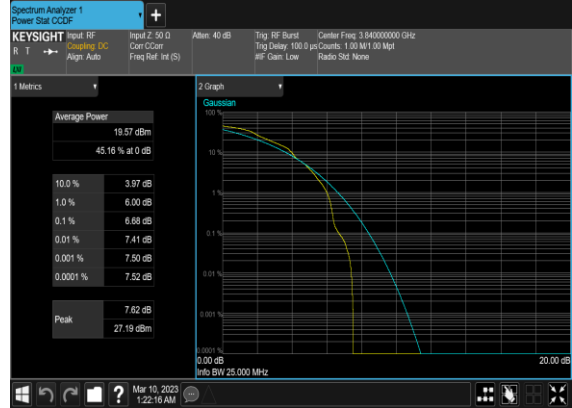
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



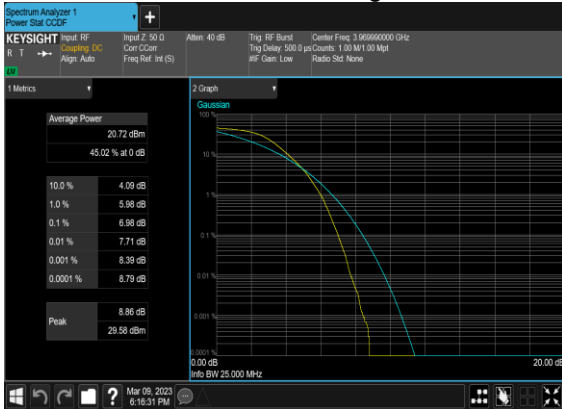
N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



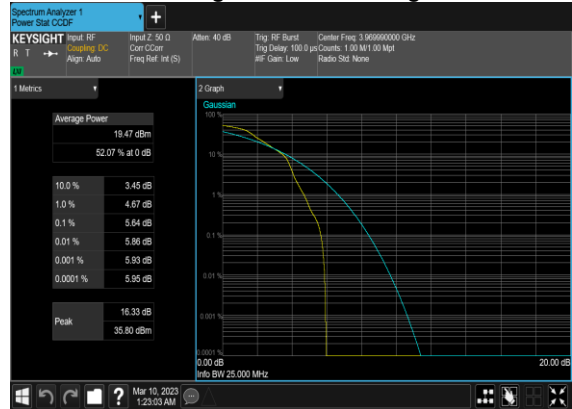
N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N77(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



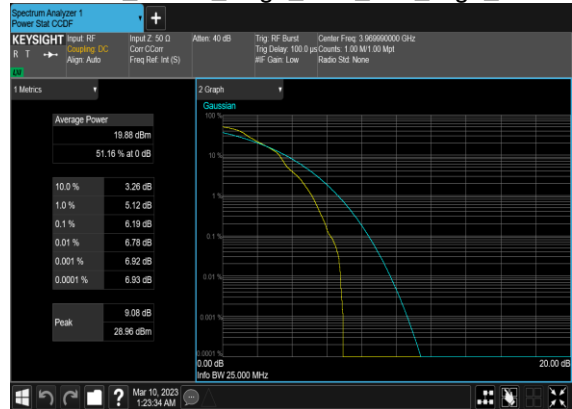
N77(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N77(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



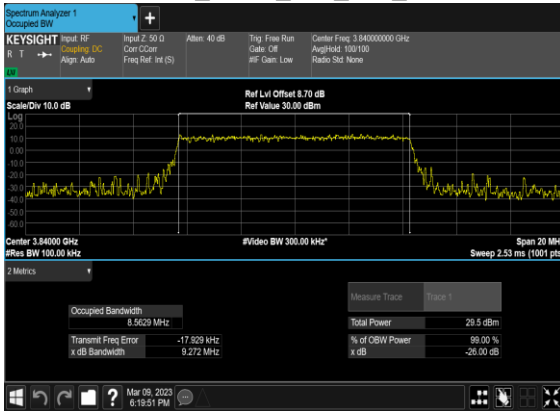
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
77	30	10	656000	3840.0	DFT-s-OFDM PI/2 BPSK	24@0	8.5629	9.272
77	30	10	656000	3840.0	DFT-s-OFDM QPSK	24@0	8.5538	9.187
77	30	10	656000	3840.0	CP-OFDM QPSK	24@0	8.5617	9.715
77	30	10	656000	3840.0	CP-OFDM 16 QAM	24@0	8.5604	9.722
77	30	10	656000	3840.0	CP-OFDM 64 QAM	24@0	8.5632	9.241
77	30	10	656000	3840.0	CP-OFDM 256 QAM	24@0	8.5599	9.159
77	30	15	656000	3840.0	DFT-s-OFDM PI/2 BPSK	36@0	12.8	13.54
77	30	15	656000	3840.0	DFT-s-OFDM QPSK	36@0	12.88	13.54
77	30	15	656000	3840.0	CP-OFDM QPSK	38@0	13.587	14.24
77	30	15	656000	3840.0	CP-OFDM 16 QAM	38@0	13.606	14.23
77	30	15	656000	3840.0	CP-OFDM 64 QAM	38@0	13.553	14.26
77	30	15	656000	3840.0	CP-OFDM 256 QAM	38@0	13.547	14.28
77	30	20	656000	3840.0	DFT-s-OFDM PI/2 BPSK	50@0	17.819	18.82
77	30	20	656000	3840.0	DFT-s-OFDM QPSK	50@0	17.855	18.47
77	30	20	656000	3840.0	CP-OFDM QPSK	51@0	18.189	18.93
77	30	20	656000	3840.0	CP-OFDM 16 QAM	51@0	18.128	19.03
77	30	20	656000	3840.0	CP-OFDM 64 QAM	51@0	18.209	19.0
77	30	20	656000	3840.0	CP-OFDM 256 QAM	51@0	18.15	19.05
77	30	25	656000	3840.0	DFT-s-OFDM PI/2 BPSK	64@0	22.956	24.57
77	30	25	656000	3840.0	DFT-s-OFDM QPSK	64@0	22.776	23.74
77	30	25	656000	3840.0	CP-OFDM QPSK	65@0	23.208	24.12
77	30	25	656000	3840.0	CP-OFDM 16 QAM	65@0	23.222	24.18
77	30	25	656000	3840.0	CP-OFDM 64 QAM	65@0	23.228	24.11
77	30	25	656000	3840.0	CP-OFDM 256 QAM	65@0	23.193	24.23
77	30	30	656000	3840.0	DFT-s-OFDM PI/2 BPSK	75@0	26.658	28.25

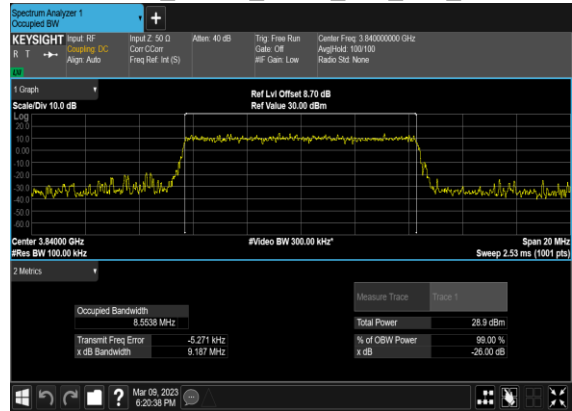
77	30	30	656000	3840.0	DFT-s-OFDM QPSK	75@0	26.852	27.75
77	30	30	656000	3840.0	CP-OFDM QPSK	78@0	27.886	29.28
77	30	30	656000	3840.0	CP-OFDM 16 QAM	78@0	27.789	28.83
77	30	30	656000	3840.0	CP-OFDM 64 QAM	78@0	27.811	29.0
77	30	30	656000	3840.0	CP-OFDM 256 QAM	78@0	27.815	28.94
77	30	40	656000	3840.0	DFT-s-OFDM PI/2 BPSK	100@0	35.751	36.93
77	30	40	656000	3840.0	DFT-s-OFDM QPSK	100@0	35.76	37.05
77	30	40	656000	3840.0	CP-OFDM QPSK	106@0	37.828	39.21
77	30	40	656000	3840.0	CP-OFDM 16 QAM	106@0	37.778	39.31
77	30	40	656000	3840.0	CP-OFDM 64 QAM	106@0	37.861	39.12
77	30	40	656000	3840.0	CP-OFDM 256 QAM	106@0	37.831	40.01
77	30	50	656000	3840.0	DFT-s-OFDM PI/2 BPSK	128@0	45.785	48.03
77	30	50	656000	3840.0	DFT-s-OFDM QPSK	128@0	45.771	47.29
77	30	50	656000	3840.0	CP-OFDM QPSK	133@0	47.405	48.96
77	30	50	656000	3840.0	CP-OFDM 16 QAM	133@0	47.319	48.98
77	30	50	656000	3840.0	CP-OFDM 64 QAM	133@0	47.349	49.07
77	30	50	656000	3840.0	CP-OFDM 256 QAM	133@0	47.413	49.26
77	30	60	656000	3840.0	DFT-s-OFDM PI/2 BPSK	162@0	57.811	59.76
77	30	60	656000	3840.0	DFT-s-OFDM QPSK	162@0	57.869	59.62
77	30	60	656000	3840.0	CP-OFDM QPSK	162@0	57.828	59.73
77	30	60	656000	3840.0	CP-OFDM 16 QAM	162@0	57.984	59.74
77	30	60	656000	3840.0	CP-OFDM 64 QAM	162@0	57.814	59.66
77	30	60	656000	3840.0	CP-OFDM 256 QAM	162@0	57.805	59.83
77	30	70	656000	3840.0	DFT-s-OFDM PI/2 BPSK	180@0	64.325	66.36
77	30	70	656000	3840.0	DFT-s-OFDM QPSK	180@0	64.32	66.42
77	30	70	656000	3840.0	CP-OFDM QPSK	189@0	67.467	69.55
77	30	70	656000	3840.0	CP-OFDM 16 QAM	189@0	67.429	69.68

77	30	70	656000	3840.0	CP-OFDM 64 QAM	189@0	67.626	69.51
77	30	70	656000	3840.0	CP-OFDM 256 QAM	189@0	67.659	69.56
77	30	80	656000	3840.0	DFT-s-OFDM PI/2 BPSK	216@0	77.168	79.55
77	30	80	656000	3840.0	DFT-s-OFDM QPSK	216@0	77.122	79.62
77	30	80	656000	3840.0	CP-OFDM QPSK	217@0	77.663	79.92
77	30	80	656000	3840.0	CP-OFDM 16 QAM	217@0	77.716	79.96
77	30	80	656000	3840.0	CP-OFDM 64 QAM	217@0	77.331	79.93
77	30	80	656000	3840.0	CP-OFDM 256 QAM	217@0	77.538	80.26
77	30	90	656000	3840.0	DFT-s-OFDM PI/2 BPSK	240@0	85.832	88.34
77	30	90	656000	3840.0	DFT-s-OFDM QPSK	240@0	85.973	88.49
77	30	90	656000	3840.0	CP-OFDM QPSK	245@0	87.389	90.31
77	30	90	656000	3840.0	CP-OFDM 16 QAM	245@0	87.688	90.22
77	30	90	656000	3840.0	CP-OFDM 64 QAM	245@0	87.371	90.11
77	30	90	656000	3840.0	CP-OFDM 256 QAM	245@0	87.645	90.26
77	30	100	656000	3840.0	DFT-s-OFDM PI/2 BPSK	270@0	96.639	99.42
77	30	100	656000	3840.0	DFT-s-OFDM QPSK	270@0	96.505	99.52
77	30	100	656000	3840.0	CP-OFDM QPSK	273@0	97.534	100.6
77	30	100	656000	3840.0	CP-OFDM 16 QAM	273@0	97.561	100.5
77	30	100	656000	3840.0	CP-OFDM 64 QAM	273@0	97.41	100.5
77	30	100	656000	3840.0	CP-OFDM 256 QAM	273@0	97.589	100.5

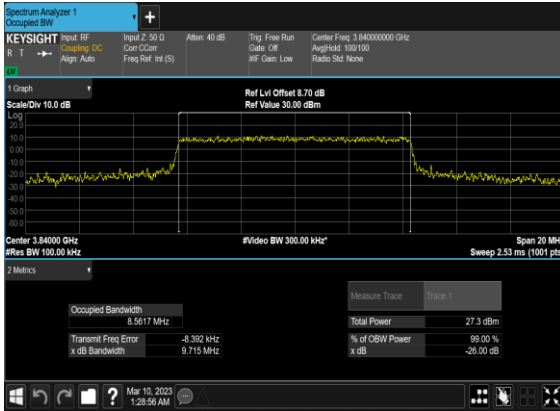
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BPSK_Outer_Full_Mid_CH



N77(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



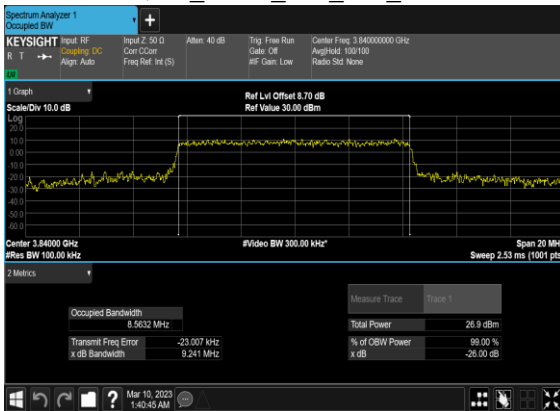
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OFDM_QPSK_Outer_Full_Mid_CH



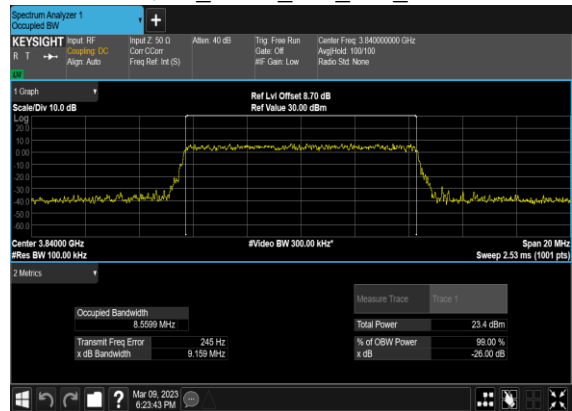
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QAM_Outer_Full_Mid_CH



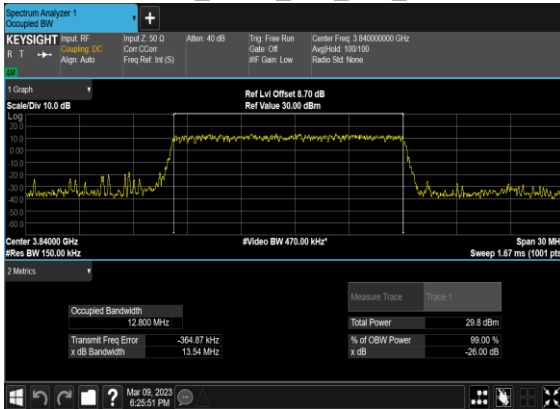
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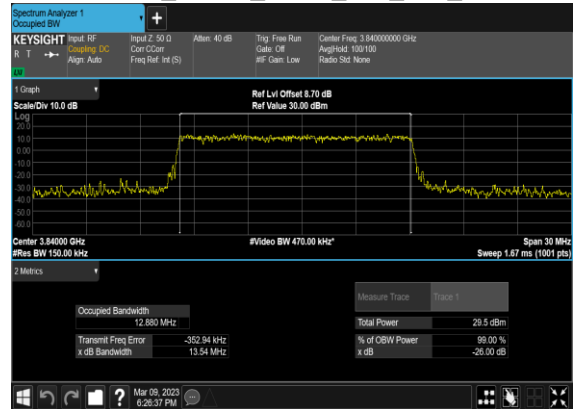
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QAM_Outer_Full_Mid_CH



N77(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



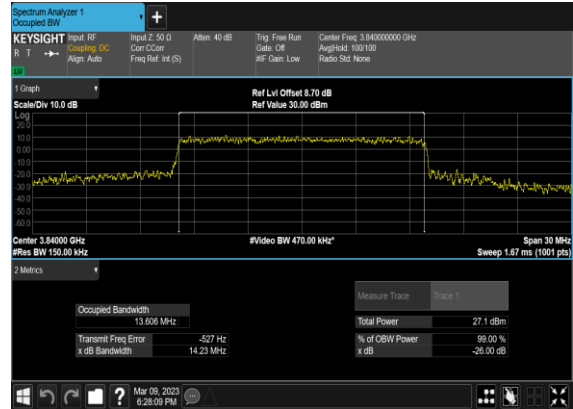
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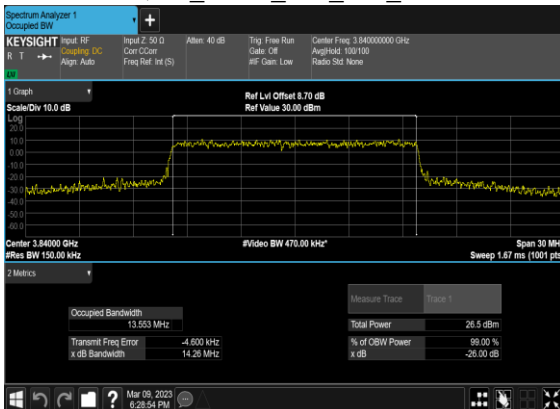
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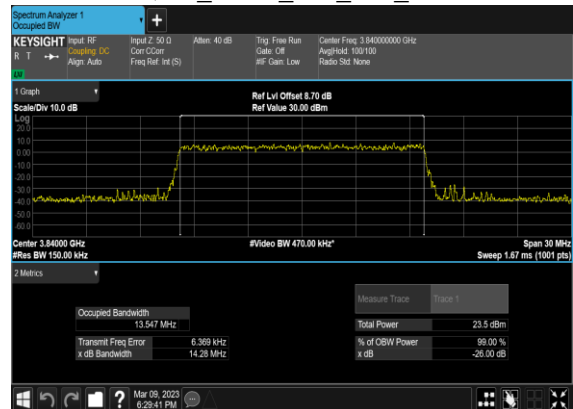
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QAM_Outer_Full_Mid_CH



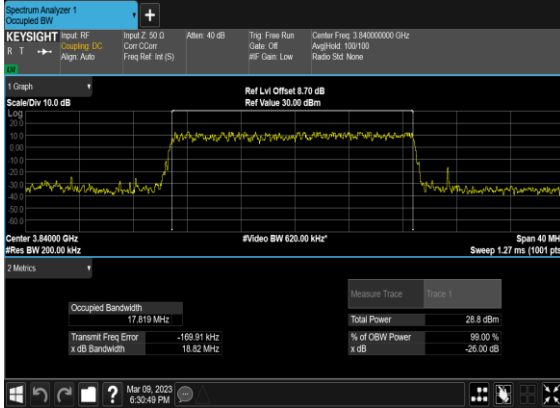
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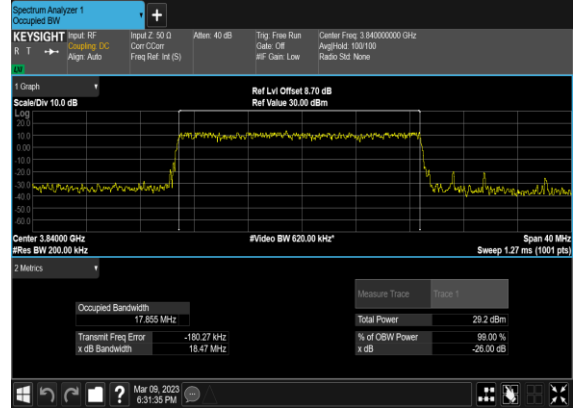
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QAM_Outer_Full_Mid_CH



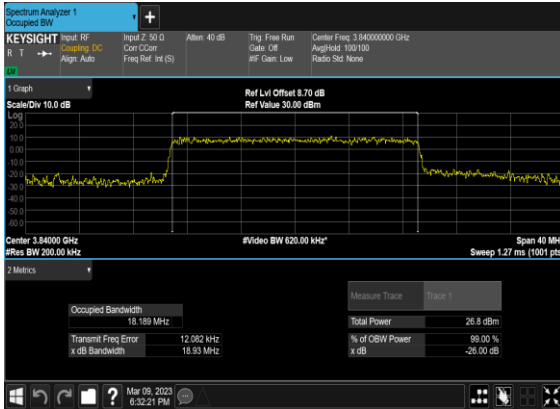
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BPSK_Outer_Full_Mid_CH



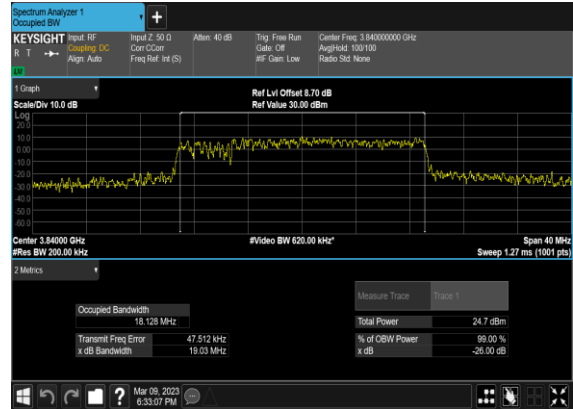
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OFDM_QPSK_Outer_Full_Mid_CH



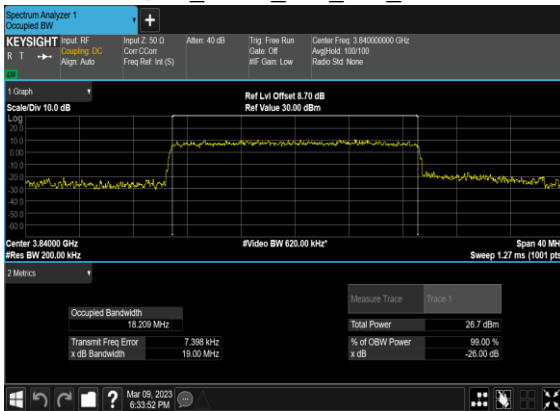
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OFDM_QPSK_Outer_Full_Mid_CH



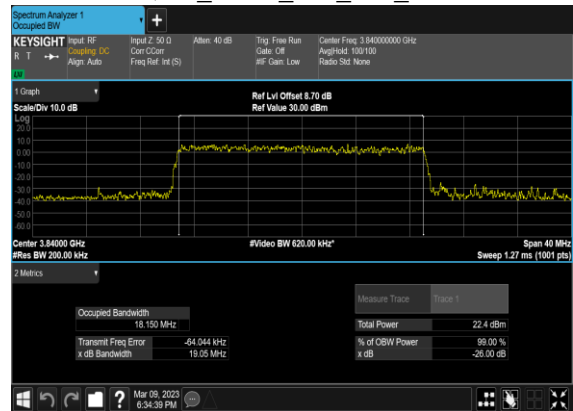
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QAM_Outer_Full_Mid_CH



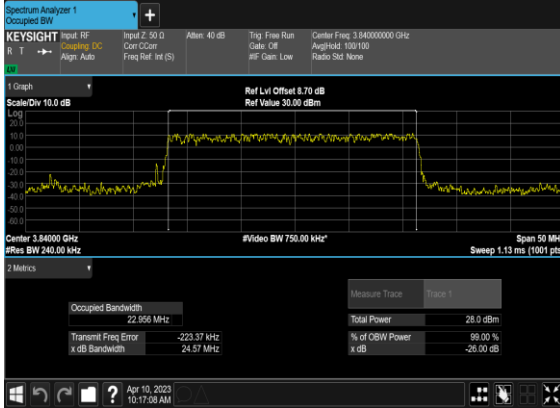
N77(20M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N77(20M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



N77(25M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



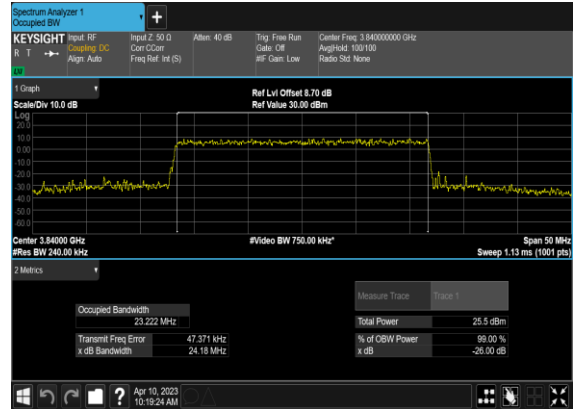
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OFDM_QPSK_Outer_Full_Mid_CH



N77(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



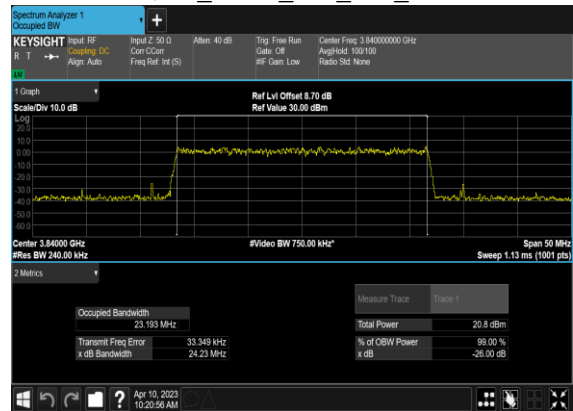
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QAM_Outer_Full_Mid_CH



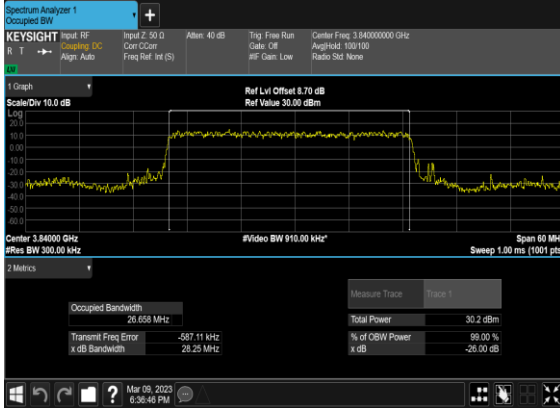
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QAM_Outer_Full_Mid_CH



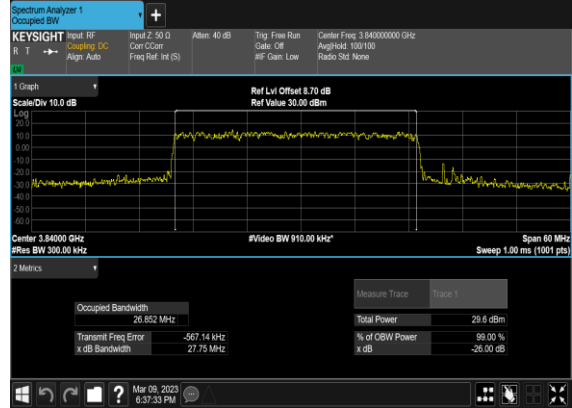
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QAM_Outer_Full_Mid_CH



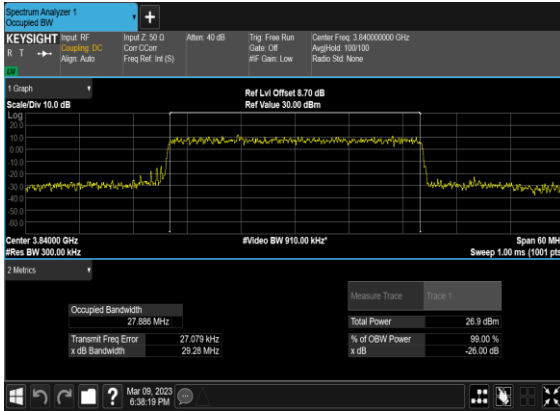
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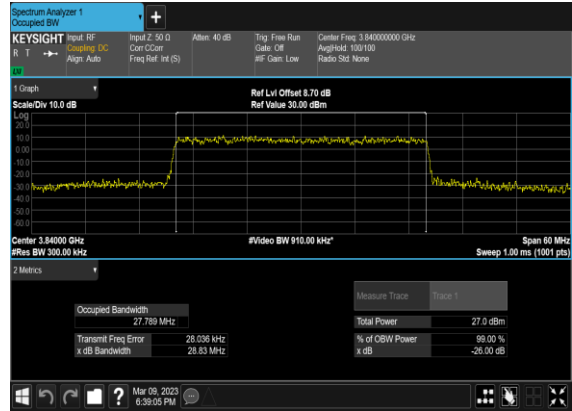
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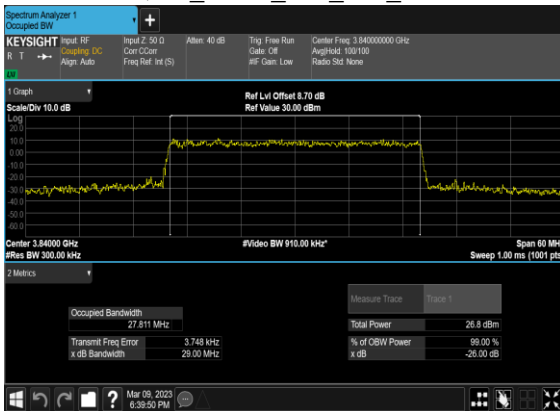
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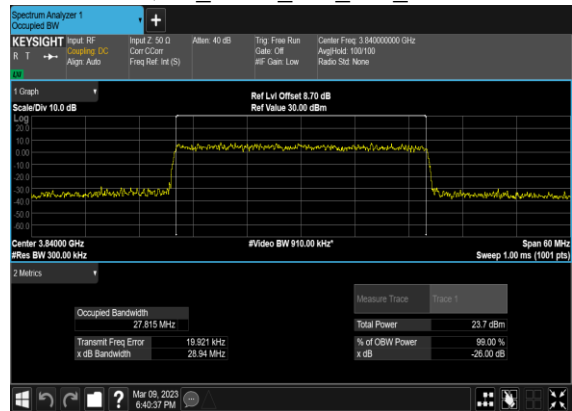
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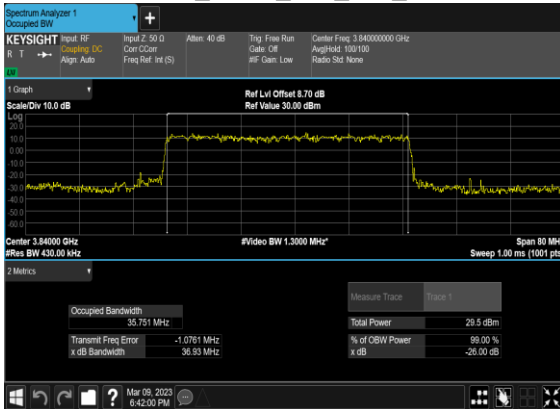
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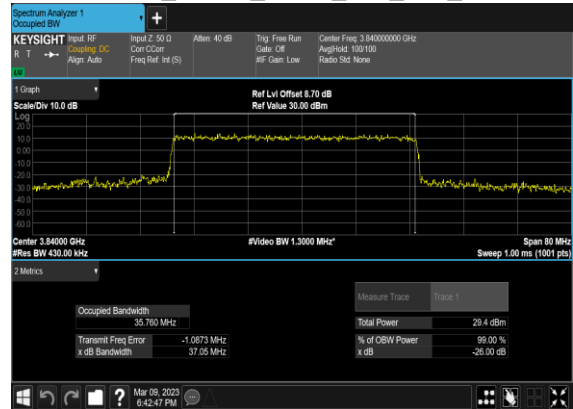
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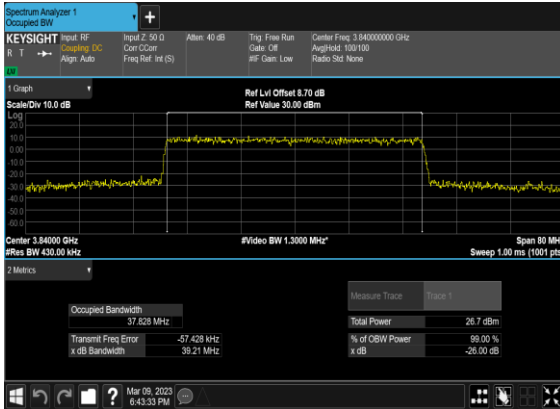
N77(40M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



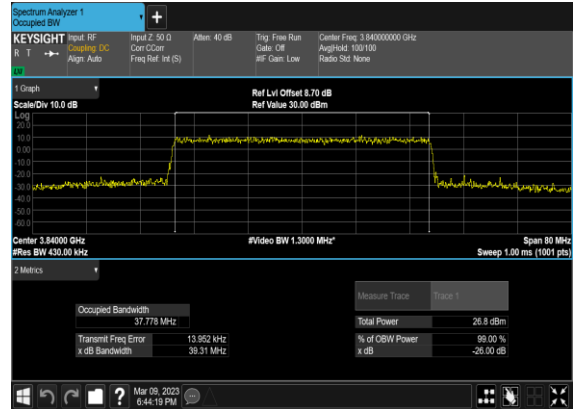
N77(40M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



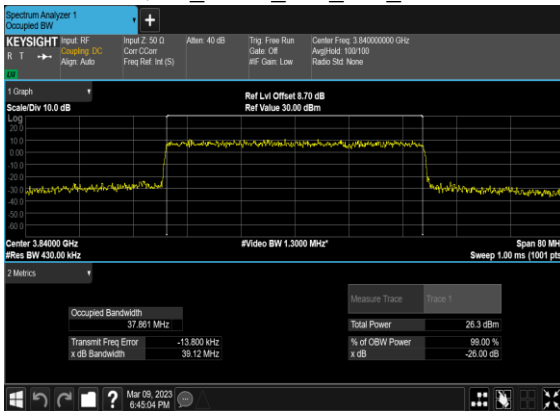
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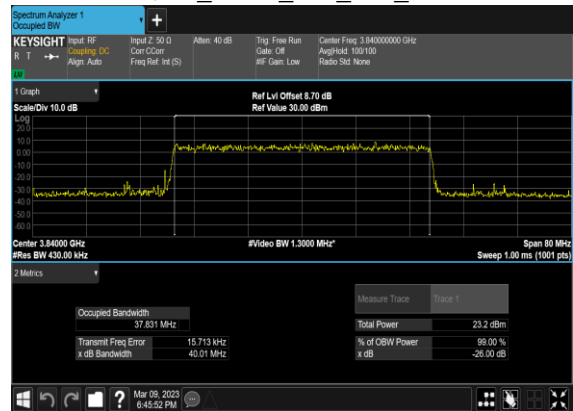
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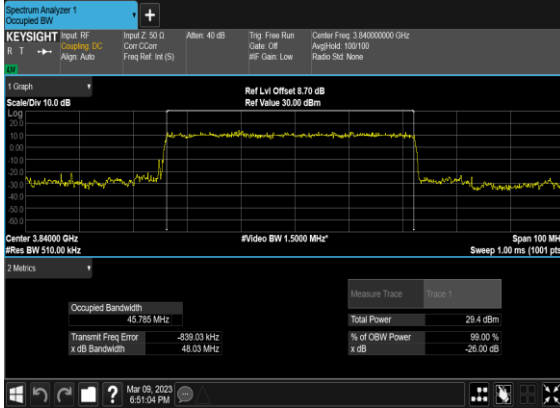
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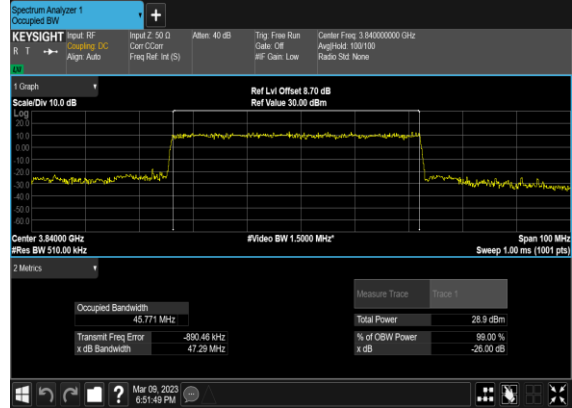
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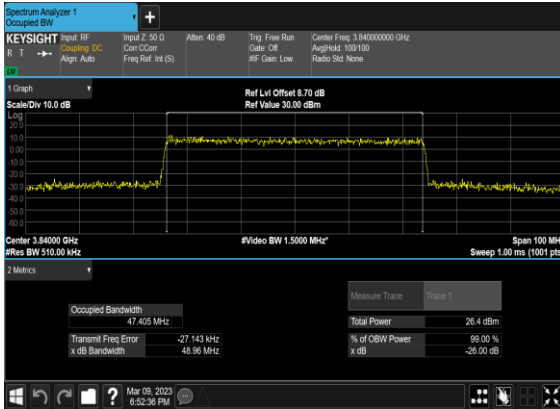
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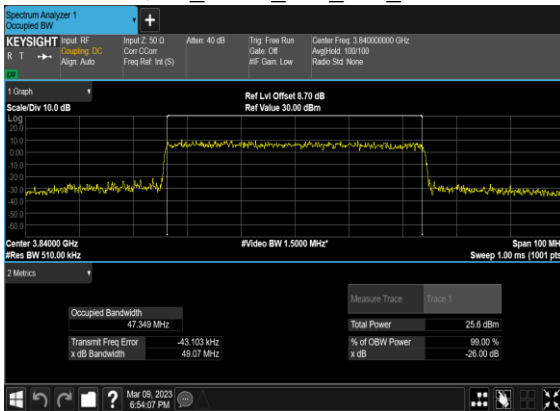
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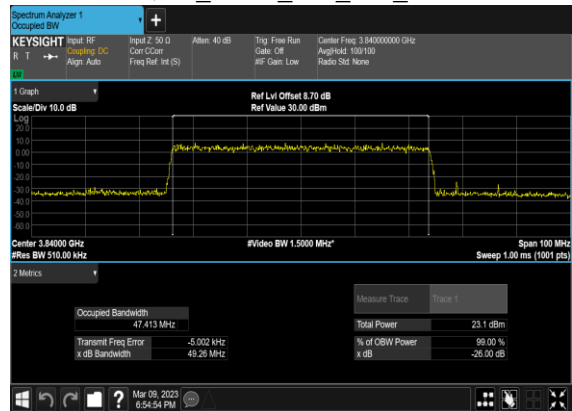
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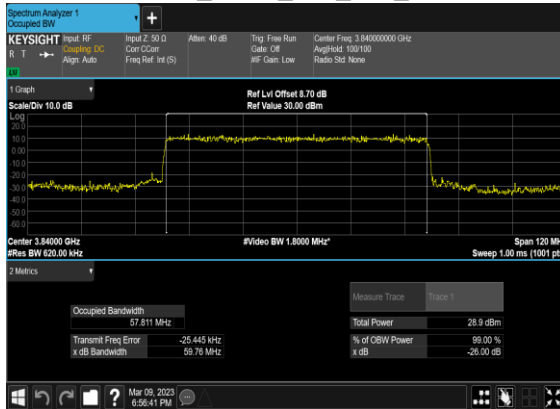
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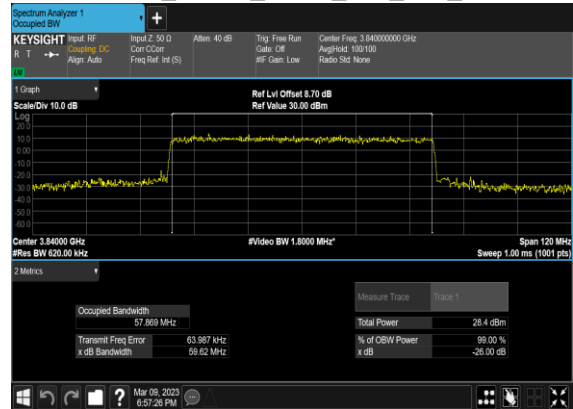
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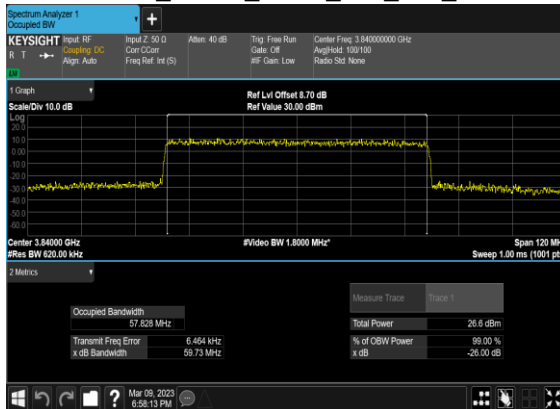
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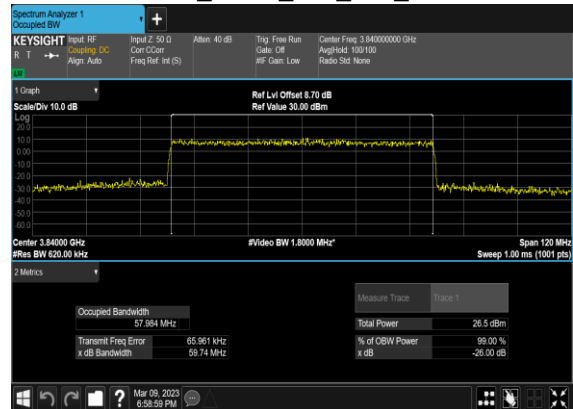
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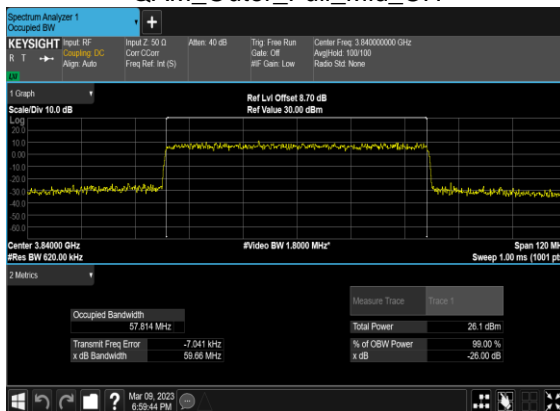
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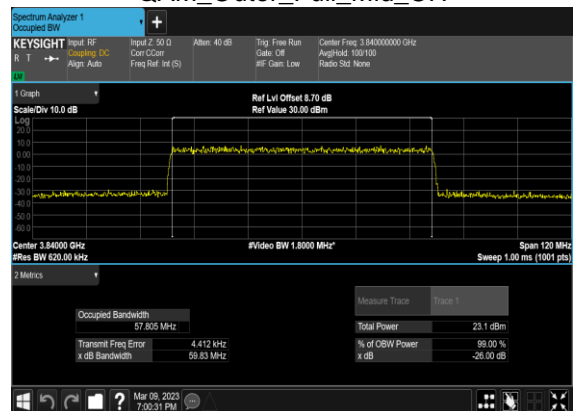
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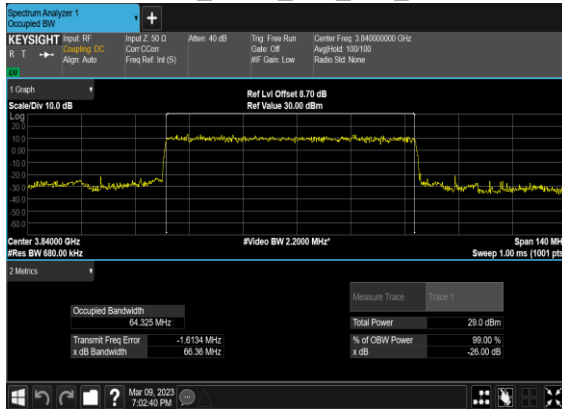
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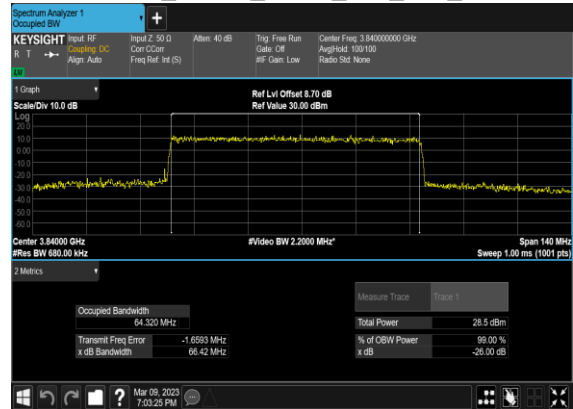
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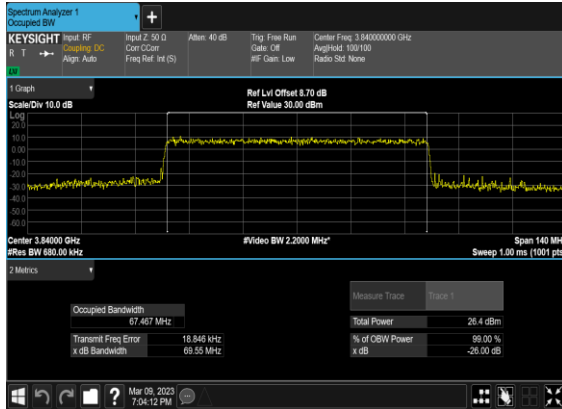
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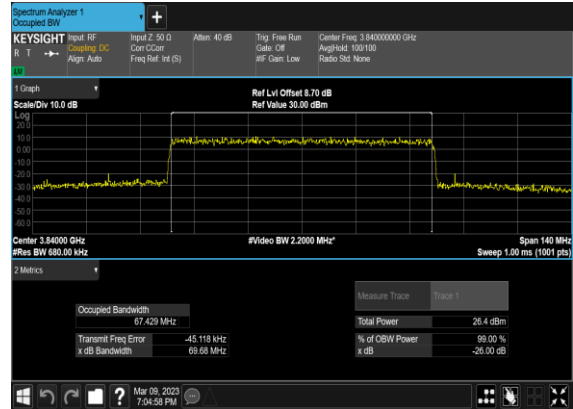
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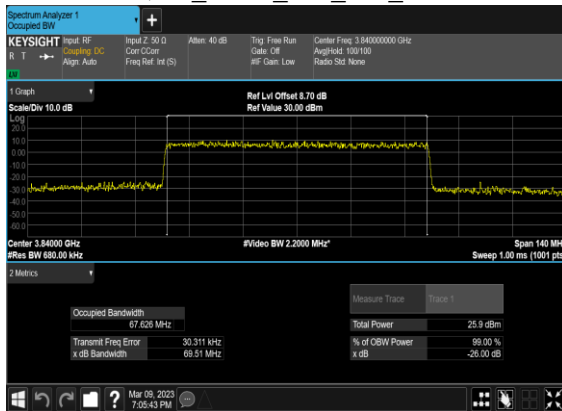
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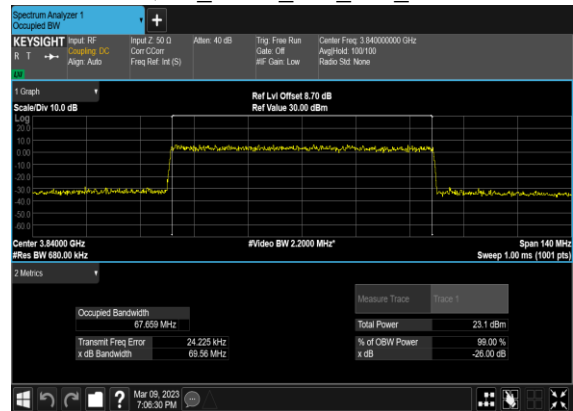
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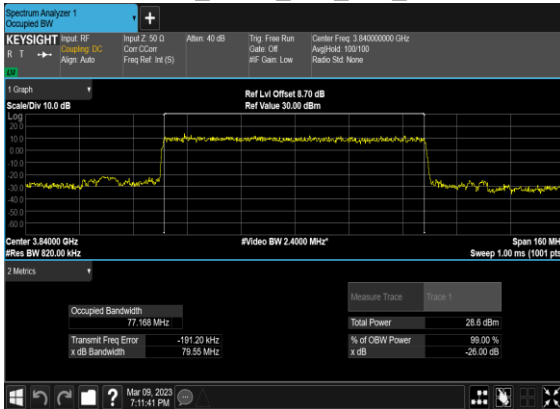
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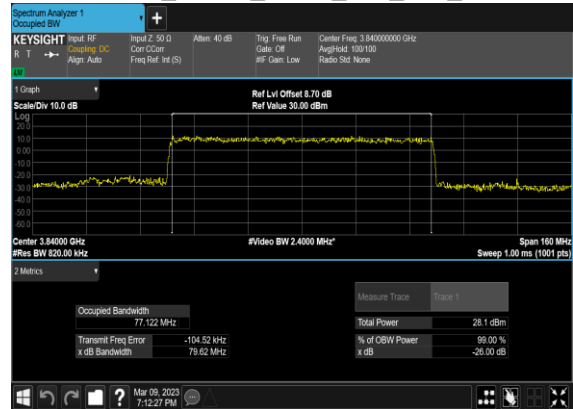
N77(70M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



N77(80M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



N77(80M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



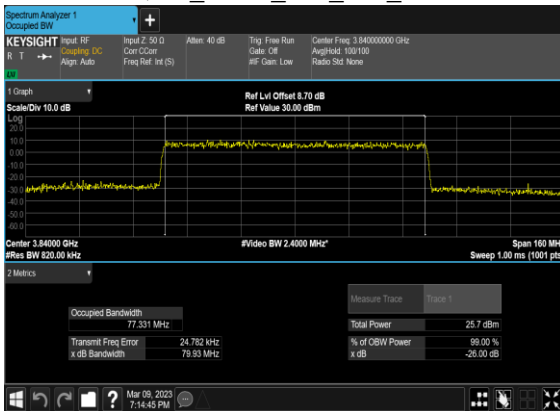
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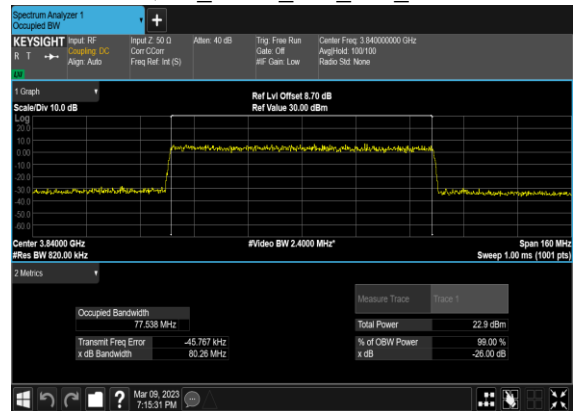
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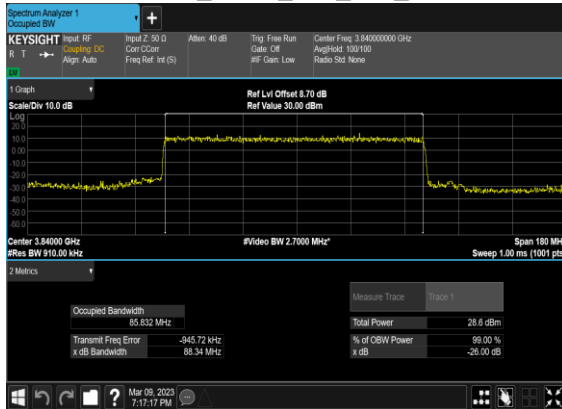
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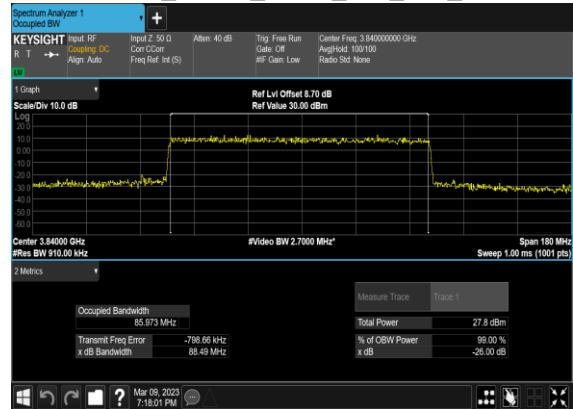
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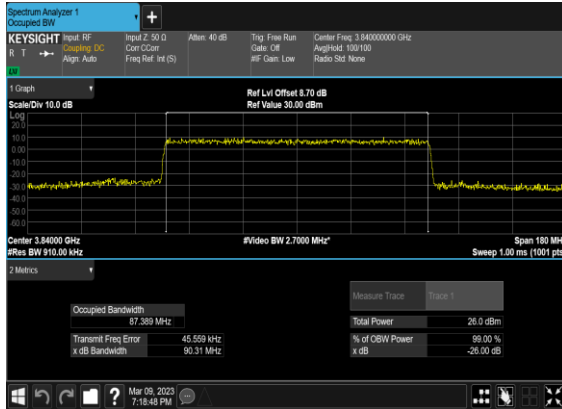
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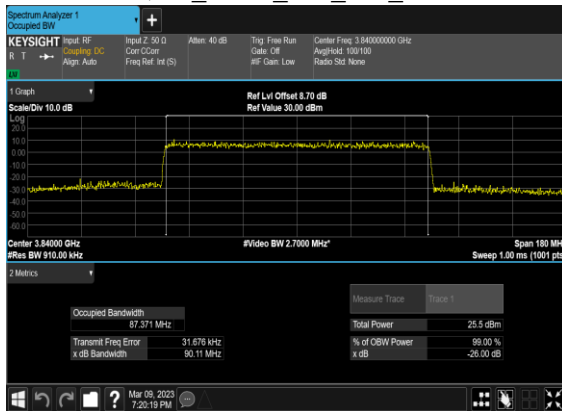
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N77(90M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N77(90M)_CP-OFDM_256QAM_Outer_Full_Mid_CH

