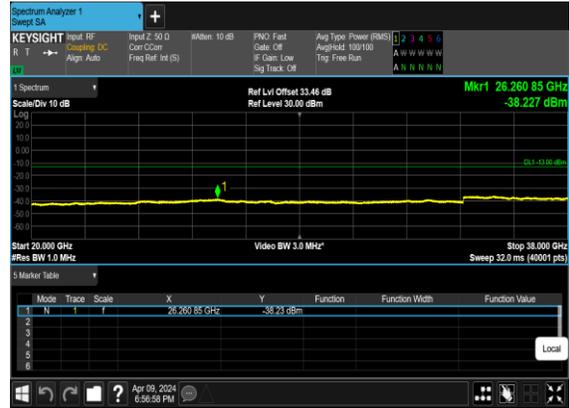


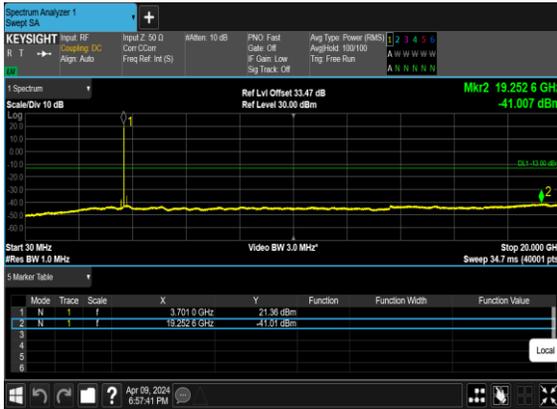
B5_N78(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N78(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B5_N78(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



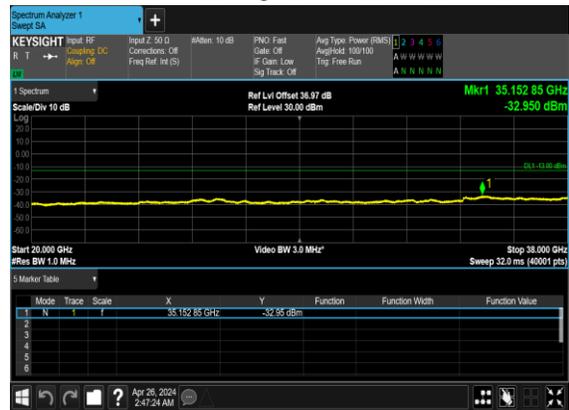
B5_N78(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



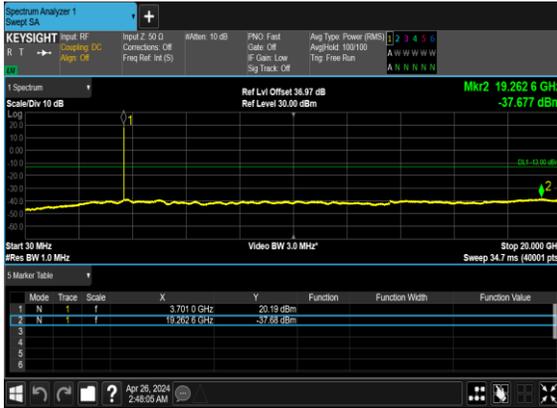
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



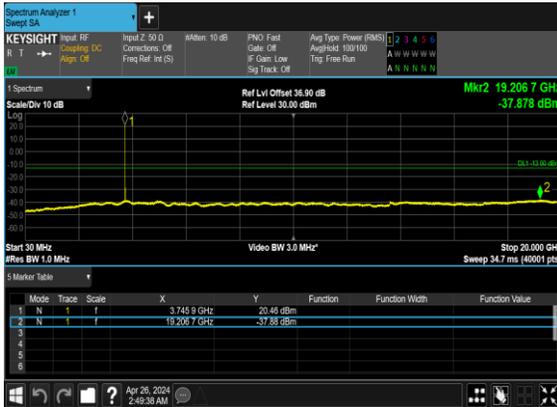
B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



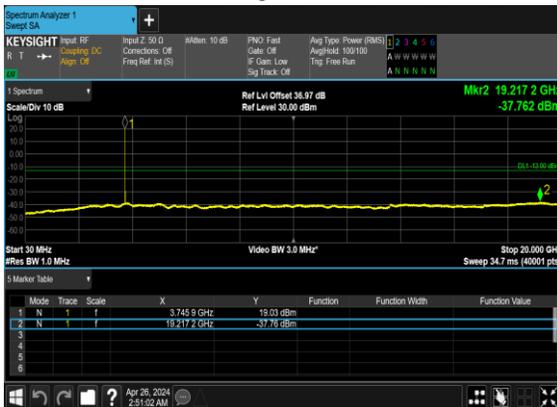
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



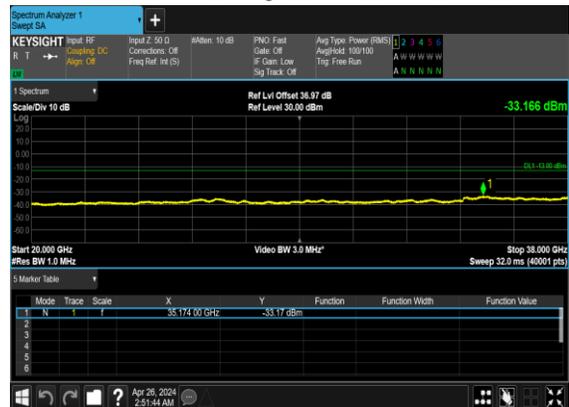
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



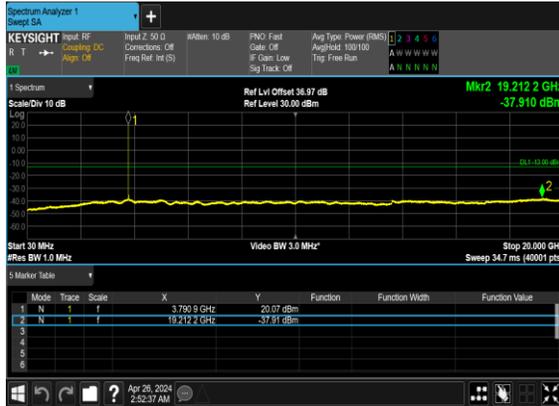
B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



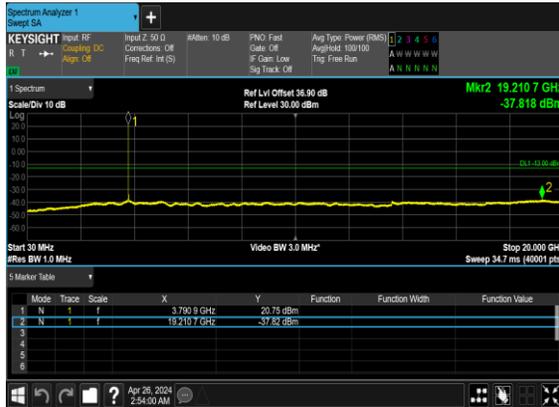
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



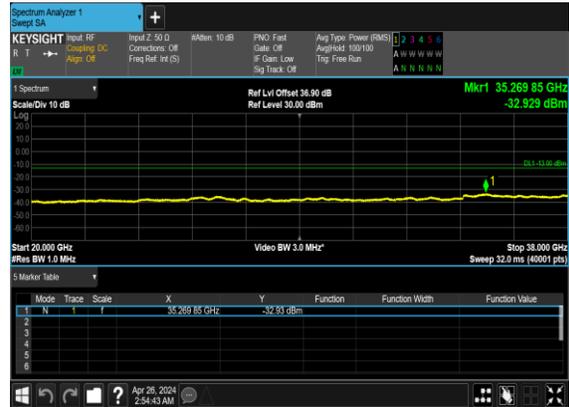
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM BPSK	162@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	162@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM BPSK	1@161	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@161	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM BPSK	162@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	162@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	24@0	see graph	PASS

B5_N78(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N78(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



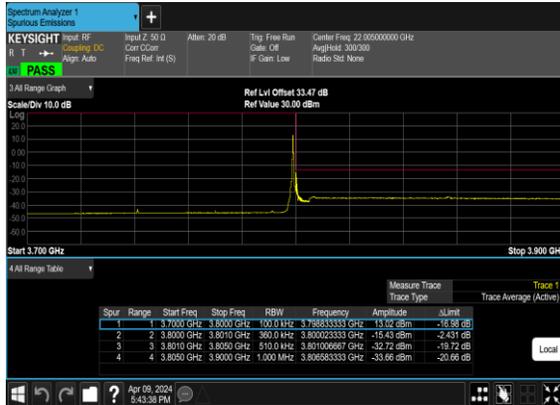
B5_N78(60M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



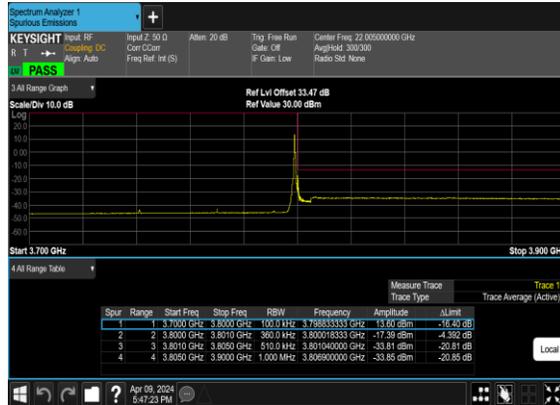
B5_N78(60M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



B5_N78(60M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B5_N78(60M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B5_N78(60M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



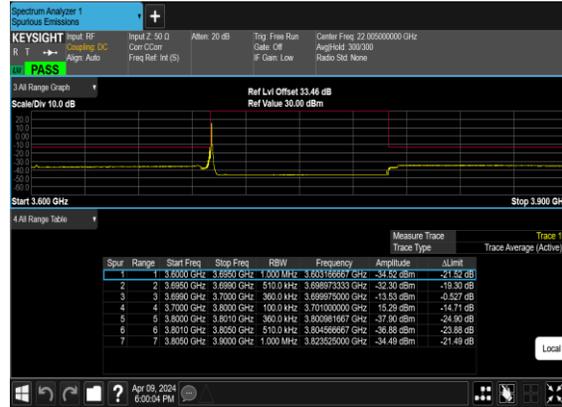
B5_N78(60M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



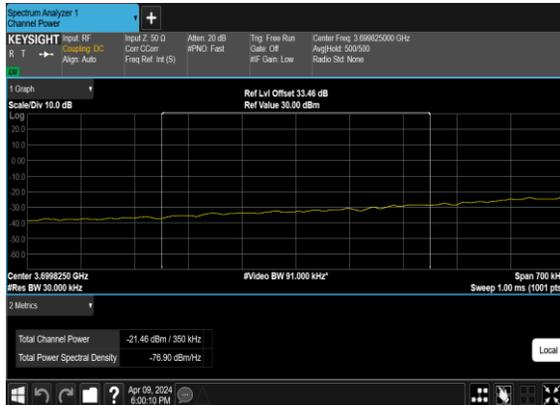
B5_N78(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



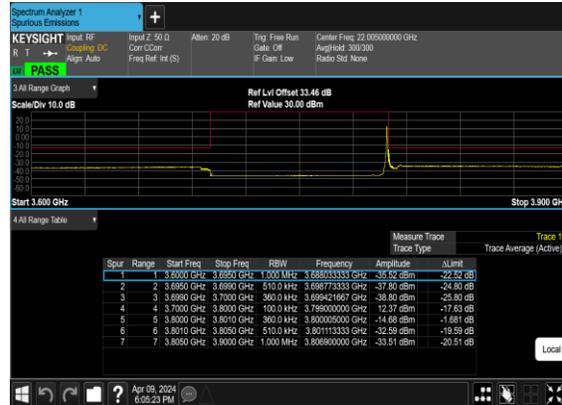
B5_N78(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B5_N78(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH_CHP_PA SS



B5_N78(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



B5_N78(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



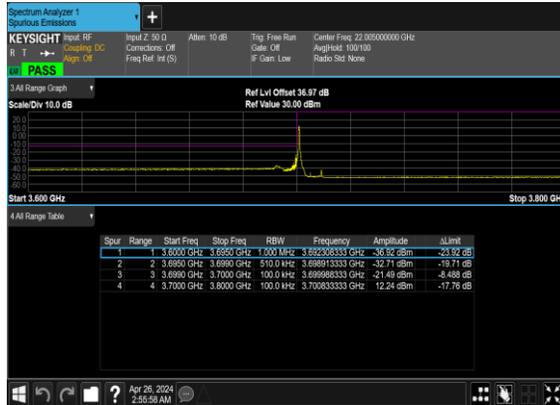
B5_N78(100M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



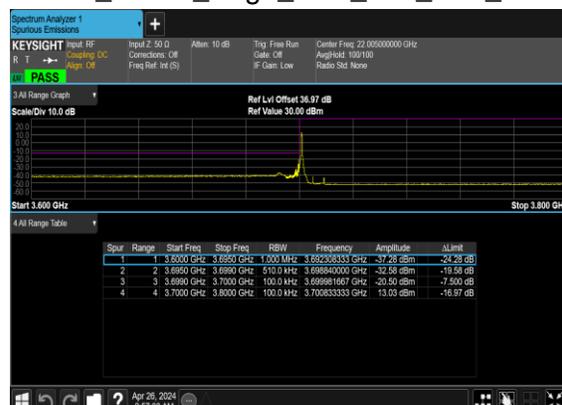
B5_N78(100M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



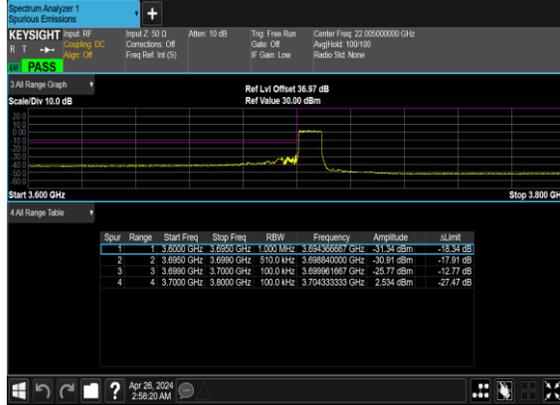
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B5_N78(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



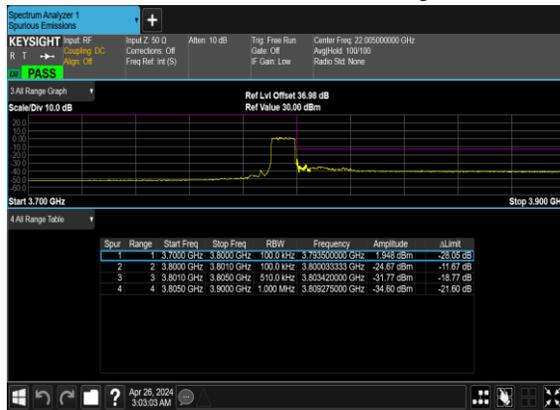
B5_N78(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



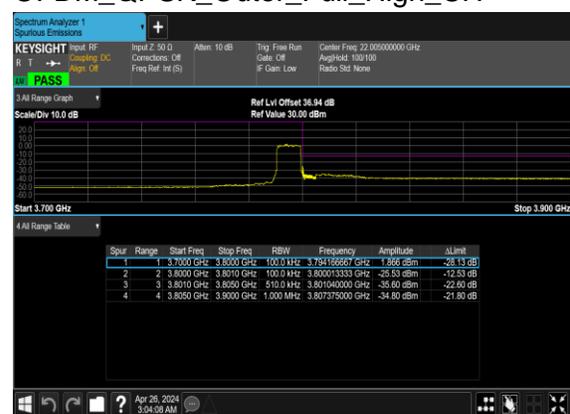
B5_N78(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_C H



B5_N78(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B5_N78(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N78 (ANT7) for other PA

LTE Band: 26, LTE BW: 10M, LTE ARFCN: Low

Transmitter Conducted Output Power And EIRP, $(G_T - L_C) = -0.15\text{dB}$

NR Band	SCS	Band Width	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
78	30	20	647334	3710.01	DFT-s-OFDM PI/2 BPSK	1@1	26.73	26.58	0.4550
78	30	20	647334	3710.01	DFT-s-OFDM QPSK	1@1	26.78	26.63	0.4603
78	30	20	647334	3710.01	DFT-s-OFDM 16 QAM	1@1	25.81	25.66	0.3681
78	30	20	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	26.79	26.64	0.4613
78	30	20	650000	3750	DFT-s-OFDM QPSK	1@1	26.82	26.67	0.4645
78	30	20	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.85	25.7	0.3715
78	30	20	652666	3789.99	DFT-s-OFDM PI/2 BPSK	1@1	26.45	26.3	0.4266
78	30	20	652666	3789.99	DFT-s-OFDM QPSK	1@1	26.4	26.25	0.4217
78	30	20	652666	3789.99	DFT-s-OFDM 16 QAM	1@1	25.45	25.3	0.3388
78	30	30	647668	3715.02	DFT-s-OFDM PI/2 BPSK	1@1	26.94	26.79	0.4775
78	30	30	647668	3715.02	DFT-s-OFDM QPSK	1@1	27	26.85	0.4842
78	30	30	647668	3715.02	DFT-s-OFDM 16 QAM	1@1	26.05	25.9	0.3890
78	30	30	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.13	26.98	0.4989
78	30	30	650000	3750	DFT-s-OFDM QPSK	1@1	27.16	27.01	0.5023
78	30	30	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.23	26.08	0.4055
78	30	30	652332	3784.98	DFT-s-OFDM PI/2 BPSK	1@1	26.38	26.23	0.4198
78	30	30	652332	3784.98	DFT-s-OFDM QPSK	1@1	26.34	26.19	0.4159
78	30	30	652332	3784.98	DFT-s-OFDM 16 QAM	1@1	25.44	25.29	0.3381
78	30	40	648000	3720	DFT-s-OFDM PI/2 BPSK	1@1	26.95	26.8	0.4786
78	30	40	648000	3720	DFT-s-OFDM QPSK	1@1	26.95	26.8	0.4786
78	30	40	648000	3720	DFT-s-OFDM 16 QAM	1@1	25.93	25.78	0.3784
78	30	40	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.02	26.87	0.4864
78	30	40	650000	3750	DFT-s-OFDM QPSK	1@1	27.04	26.89	0.4887
78	30	40	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.11	25.96	0.3945
78	30	40	652000	3780	DFT-s-OFDM PI/2 BPSK	1@1	25.57	25.42	0.3483
78	30	40	652000	3780	DFT-s-OFDM QPSK	1@1	25.52	25.37	0.3443
78	30	40	652000	3780	DFT-s-OFDM 16 QAM	1@1	24.56	24.41	0.2761
78	30	50	648334	3725.01	DFT-s-OFDM PI/2 BPSK	1@1	27.06	26.91	0.4909
78	30	50	648334	3725.01	DFT-s-OFDM QPSK	1@1	27.07	26.92	0.4920
78	30	50	648334	3725.01	DFT-s-OFDM 16 QAM	1@1	26.13	25.98	0.3963
78	30	50	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.1	26.95	0.4955
78	30	50	650000	3750	DFT-s-OFDM QPSK	1@1	27.12	26.97	0.4977
78	30	50	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.17	26.02	0.3999
78	30	50	651666	3774.99	DFT-s-OFDM PI/2 BPSK	1@1	25.61	25.46	0.3516
78	30	50	651666	3774.99	DFT-s-OFDM QPSK	1@1	25.64	25.49	0.3540
78	30	50	651666	3774.99	DFT-s-OFDM 16 QAM	1@1	24.58	24.43	0.2773
78	30	60	648668	3730.02	DFT-s-OFDM PI/2 BPSK	1@1	26.77	26.62	0.4592
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@1	26.89	26.74	0.4721

78	30	60	648668	3730.02	DFT-s-OFDM 16 QAM	1@1	25.87	25.72	0.3733
78	30	60	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.01	26.86	0.4853
78	30	60	650000	3750	DFT-s-OFDM QPSK	1@1	27.02	26.87	0.4864
78	30	60	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.02	25.87	0.3864
78	30	60	651332	3769.98	DFT-s-OFDM PI/2 BPSK	1@1	26.39	26.24	0.4207
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@1	26.42	26.27	0.4236
78	30	60	651332	3769.98	DFT-s-OFDM 16 QAM	1@1	25.44	25.29	0.3381
78	30	70	649000	3735	DFT-s-OFDM PI/2 BPSK	1@1	27.03	26.88	0.4875
78	30	70	649000	3735	DFT-s-OFDM QPSK	1@1	27.02	26.87	0.4864
78	30	70	649000	3735	DFT-s-OFDM 16 QAM	1@1	26	25.85	0.3846
78	30	70	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.23	27.08	0.5105
78	30	70	650000	3750	DFT-s-OFDM QPSK	1@1	27.32	27.17	0.5212
78	30	70	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.34	26.19	0.4159
78	30	70	651000	3765	DFT-s-OFDM PI/2 BPSK	1@1	27.39	27.24	0.5297
78	30	70	651000	3765	DFT-s-OFDM QPSK	1@1	27.02	26.87	0.4864
78	30	70	651000	3765	DFT-s-OFDM 16 QAM	1@1	27.05	26.9	0.4898
78	30	80	649334	3740.01	DFT-s-OFDM PI/2 BPSK	1@1	26.91	26.76	0.4742
78	30	80	649334	3740.01	DFT-s-OFDM QPSK	1@1	26.94	26.79	0.4775
78	30	80	649334	3740.01	DFT-s-OFDM 16 QAM	1@1	25.99	25.84	0.3837
78	30	80	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.34	27.19	0.5236
78	30	80	650000	3750	DFT-s-OFDM QPSK	1@1	27.31	27.16	0.5200
78	30	80	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.28	26.13	0.4102
78	30	80	650666	3759.99	DFT-s-OFDM PI/2 BPSK	1@1	27.24	27.09	0.5117
78	30	80	650666	3759.99	DFT-s-OFDM QPSK	1@1	27.27	27.12	0.5152
78	30	80	650666	3759.99	DFT-s-OFDM 16 QAM	1@1	26.21	26.06	0.4036
78	30	90	649668	3745.02	DFT-s-OFDM PI/2 BPSK	1@1	27.17	27.02	0.5035
78	30	90	649668	3745.02	DFT-s-OFDM QPSK	1@1	27.2	27.05	0.5070
78	30	90	649668	3745.02	DFT-s-OFDM 16 QAM	1@1	26.24	26.09	0.4064
78	30	90	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.31	27.16	0.5200
78	30	90	650000	3750	DFT-s-OFDM QPSK	1@1	27.35	27.2	0.5248
78	30	90	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.44	26.29	0.4256
78	30	90	650332	3754.98	DFT-s-OFDM PI/2 BPSK	1@1	27.3	27.15	0.5188
78	30	90	650332	3754.98	DFT-s-OFDM QPSK	1@1	27.32	27.17	0.5212
78	30	90	650332	3754.98	DFT-s-OFDM 16 QAM	1@1	26.38	26.23	0.4198
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK 135@67	1@1	26.49	26.34	0.4305
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.49	27.34	0.5420
78	30	100	650000	3750	DFT-s-OFDM PI/2 BPSK	1@271	26.89	26.74	0.4721
78	30	100	650000	3750	DFT-s-OFDM QPSK 135@67	1@1	26.44	26.29	0.4256
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@1	27.46	27.31	0.5383
78	30	100	650000	3750	DFT-s-OFDM QPSK	1@271	26.96	26.81	0.4797
78	30	100	650000	3750	DFT-s-OFDM 16 QAM 135@67	1@1	25.66	25.51	0.3556
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.55	26.4	0.4365
78	30	100	650000	3750	DFT-s-OFDM 16 QAM	1@271	25.99	25.84	0.3837
78	30	100	650000	3750	DFT-s-OFDM 64 QAM 135@67	1@1	24.04	23.89	0.2449
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@1	25.04	24.89	0.3083
78	30	100	650000	3750	DFT-s-OFDM 64 QAM	1@271	24.48	24.33	0.2710
78	30	100	650000	3750	DFT-s-OFDM 256 QAM 135@67	1@1	22.03	21.88	0.1542
78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@1	22.81	22.66	0.1845

78	30	100	650000	3750	DFT-s-OFDM 256 QAM	1@271	22.24	22.09	0.1618
78	30	100	650000	3750	CP-OFDM QPSK	137@68	24.93	24.78	0.3006
78	30	100	650000	3750	CP-OFDM QPSK	1@1	26.22	26.07	0.4046
78	30	100	650000	3750	CP-OFDM QPSK	1@271	25.64	25.49	0.3540
78	30	10	647000	3705	DFT-s-OFDM PI/2 BPSK	1@1	26.66	26.51	0.4477
78	30	10	647000	3705	DFT-s-OFDM QPSK	1@1	26.7	26.55	0.4519
78	30	10	647000	3705	DFT-s-OFDM 16 QAM	1@1	25.67	25.52	0.3565
78	30	10	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	26.27	26.12	0.4093
78	30	10	650000	3750	DFT-s-OFDM QPSK	1@1	26.31	26.16	0.4130
78	30	10	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.28	25.13	0.3258
78	30	10	653000	3795	DFT-s-OFDM PI/2 BPSK	1@1	26.31	26.16	0.4130
78	30	10	653000	3795	DFT-s-OFDM QPSK	1@1	26.28	26.13	0.4102
78	30	10	653000	3795	DFT-s-OFDM 16 QAM	1@1	25.31	25.16	0.3281
78	30	15	647168	3707.52	DFT-s-OFDM PI/2 BPSK	1@1	26.67	26.52	0.4487
78	30	15	647168	3707.52	DFT-s-OFDM QPSK	1@1	26.64	26.49	0.4457
78	30	15	647168	3707.52	DFT-s-OFDM 16 QAM	1@1	25.7	25.55	0.3589
78	30	15	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	26.73	26.58	0.4550
78	30	15	650000	3750	DFT-s-OFDM QPSK	1@1	26.69	26.54	0.4508
78	30	15	650000	3750	DFT-s-OFDM 16 QAM	1@1	25.75	25.6	0.3631
78	30	15	652832	3792.48	DFT-s-OFDM PI/2 BPSK	1@1	26.36	26.21	0.4178
78	30	15	652832	3792.48	DFT-s-OFDM QPSK	1@1	26.37	26.22	0.4188
78	30	15	652832	3792.48	DFT-s-OFDM 16 QAM	1@1	25.29	25.14	0.3266
78	30	25	647500	3712.5	DFT-s-OFDM PI/2 BPSK	1@1	26.75	26.6	0.4571
78	30	25	647500	3712.5	DFT-s-OFDM QPSK	1@1	26.75	26.6	0.4571
78	30	25	647500	3712.5	DFT-s-OFDM 16 QAM	1@1	25.69	25.54	0.3581
78	30	25	650000	3750	DFT-s-OFDM PI/2 BPSK	1@1	27.18	27.03	0.5047
78	30	25	650000	3750	DFT-s-OFDM QPSK	1@1	27.23	27.08	0.5105
78	30	25	650000	3750	DFT-s-OFDM 16 QAM	1@1	26.19	26.04	0.4018
78	30	25	652500	3787.5	DFT-s-OFDM PI/2 BPSK	1@1	26.7	26.55	0.4519
78	30	25	652500	3787.5	DFT-s-OFDM QPSK	1@1	26.68	26.53	0.4498
78	30	25	652500	3787.5	DFT-s-OFDM 16 QAM	1@1	25.69	25.54	0.3581

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00263	PASS	NV
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	-0.00124	PASS	LV
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00321	PASS	HV
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00325	PASS	-30°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00359	PASS	-20°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00387	PASS	-10°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00478	PASS	0°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00480	PASS	10°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	-0.00351	PASS	20°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00326	PASS	30°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00450	PASS	40°C
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	270@0	0.00360	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
78	30	20	650000	3750.0	DFT-s-OFDM PI/2 BPSK	50@0	3.83	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM PI/2 BPSK	1@0	3.97	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	50@0	4.41	13	PASS
78	30	20	650000	3750.0	DFT-s-OFDM QPSK	1@0	4.52	13	PASS

B26_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



B26_N78(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



B26_N78(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B26_N78(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)
78	30	20	650000	3750.0	CP-OFDM QPSK	51@0	18.216	19.37
78	30	20	650000	3750.0	CP-OFDM 16 QAM	51@0	18.207	19.07
78	30	20	650000	3750.0	CP-OFDM 64 QAM	51@0	18.187	19.45
78	30	20	650000	3750.0	CP-OFDM 256 QAM	51@0	18.197	19.62
78	30	30	650000	3750.0	CP-OFDM QPSK	78@0	27.874	29.02
78	30	30	650000	3750.0	CP-OFDM 16 QAM	78@0	27.938	29.08
78	30	30	650000	3750.0	CP-OFDM 64 QAM	78@0	27.851	29.09
78	30	30	650000	3750.0	CP-OFDM 256 QAM	78@0	27.821	28.93
78	30	40	650000	3750.0	CP-OFDM QPSK	106@0	37.91	39.26
78	30	40	650000	3750.0	CP-OFDM 16 QAM	106@0	37.844	39.22
78	30	40	650000	3750.0	CP-OFDM 64 QAM	106@0	37.907	39.65
78	30	40	650000	3750.0	CP-OFDM 256 QAM	106@0	37.988	39.25
78	30	50	650000	3750.0	CP-OFDM QPSK	133@0	47.484	49.05
78	30	50	650000	3750.0	CP-OFDM 16 QAM	133@0	47.411	49.36
78	30	50	650000	3750.0	CP-OFDM 64 QAM	133@0	47.468	48.99
78	30	50	650000	3750.0	CP-OFDM 256 QAM	133@0	47.366	48.98
78	30	60	650000	3750.0	CP-OFDM QPSK	162@0	57.947	59.67
78	30	60	650000	3750.0	CP-OFDM 16 QAM	162@0	57.878	59.68
78	30	60	650000	3750.0	CP-OFDM 64 QAM	162@0	57.85	59.68
78	30	60	650000	3750.0	CP-OFDM 256 QAM	162@0	57.794	60.11
78	30	70	650000	3750.0	CP-OFDM QPSK	189@0	67.588	69.69
78	30	70	650000	3750.0	CP-OFDM 16 QAM	189@0	67.537	69.84
78	30	70	650000	3750.0	CP-OFDM 64 QAM	189@0	67.511	69.76
78	30	70	650000	3750.0	CP-OFDM 256 QAM	189@0	67.444	69.72
78	30	80	650000	3750.0	CP-OFDM QPSK	217@0	77.612	79.93
78	30	80	650000	3750.0	CP-OFDM 16 QAM	217@0	77.641	80.15
78	30	80	650000	3750.0	CP-OFDM 64 QAM	217@0	77.6	80.27
78	30	80	650000	3750.0	CP-OFDM 256 QAM	217@0	77.518	79.91
78	30	90	650000	3750.0	CP-OFDM QPSK	245@0	87.445	90.2
78	30	90	650000	3750.0	CP-OFDM 16 QAM	245@0	87.425	90.21
78	30	90	650000	3750.0	CP-OFDM 64 QAM	245@0	87.555	90.25
78	30	90	650000	3750.0	CP-OFDM 256 QAM	245@0	87.566	90.34
78	30	100	650000	3750.0	CP-OFDM QPSK	273@0	97.642	100.5
78	30	100	650000	3750.0	CP-OFDM 16 QAM	273@0	97.306	100.6
78	30	100	650000	3750.0	CP-OFDM 64 QAM	273@0	97.282	100.5

78	30	100	650000	3750.0	CP-OFDM 256 QAM	273@0	97.484	100.5
78	30	10	650000	3750.0	CP-OFDM QPSK	24@0	8.5863	9.427
78	30	10	650000	3750.0	CP-OFDM 16 QAM	24@0	8.5561	9.513
78	30	10	650000	3750.0	CP-OFDM 64 QAM	24@0	8.5825	9.605
78	30	10	650000	3750.0	CP-OFDM 256 QAM	24@0	8.5618	9.467
78	30	15	650000	3750.0	CP-OFDM QPSK	38@0	13.605	14.85
78	30	15	650000	3750.0	CP-OFDM 16 QAM	38@0	13.567	14.76
78	30	15	650000	3750.0	CP-OFDM 64 QAM	38@0	13.562	14.74
78	30	15	650000	3750.0	CP-OFDM 256 QAM	38@0	13.553	14.84
78	30	25	650000	3750.0	CP-OFDM QPSK	65@0	23.176	24.56
78	30	25	650000	3750.0	CP-OFDM 16 QAM	65@0	23.2	24.5
78	30	25	650000	3750.0	CP-OFDM 64 QAM	65@0	23.184	24.49
78	30	25	650000	3750.0	CP-OFDM 256 QAM	65@0	23.279	24.67

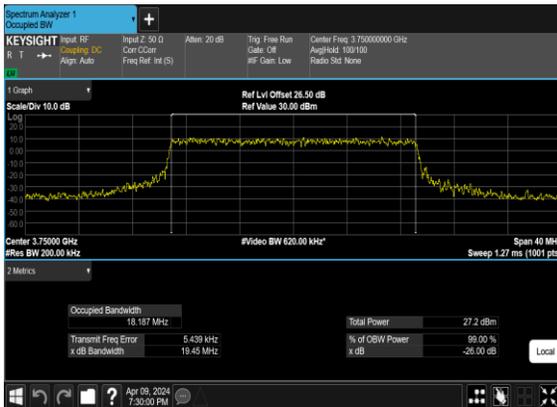
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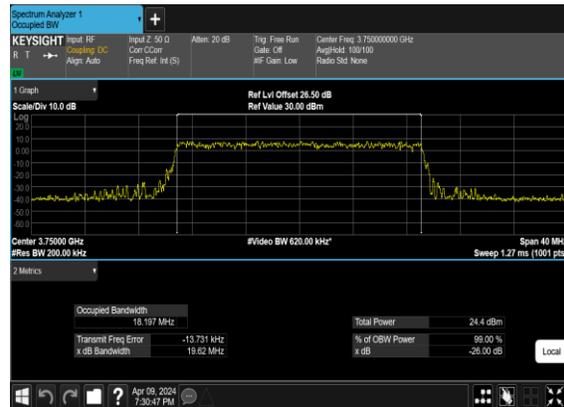
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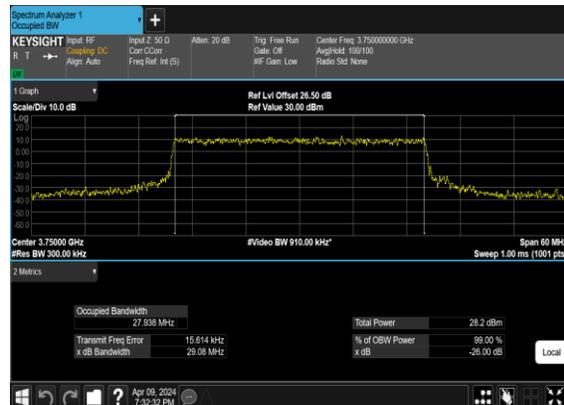
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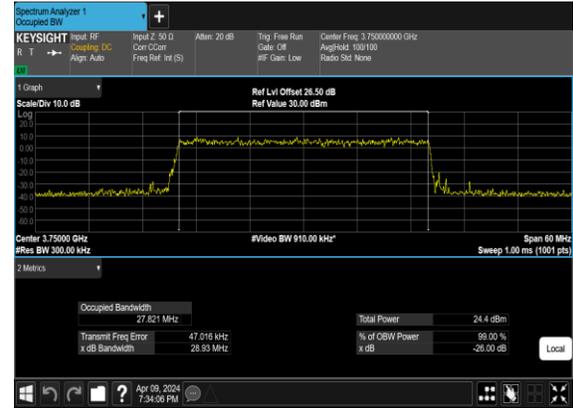
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QAM_Outer_Full_Mid_CH



B26_N78(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



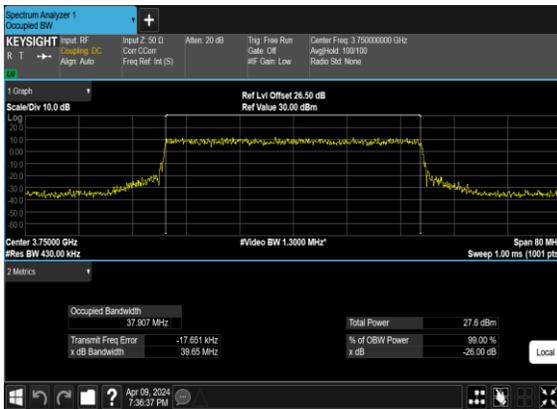
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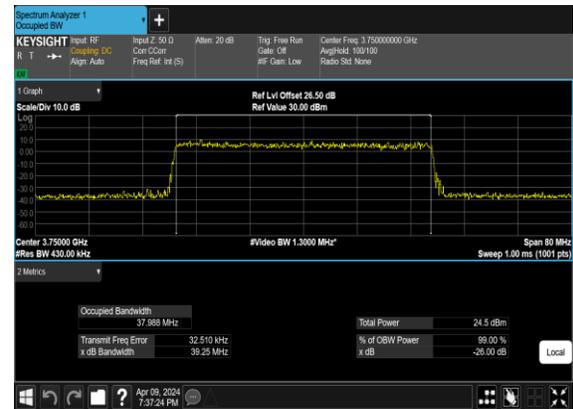
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QAM_Outer_Full_Mid_CH



B26_N78(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B26_N78(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



B26_N78(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



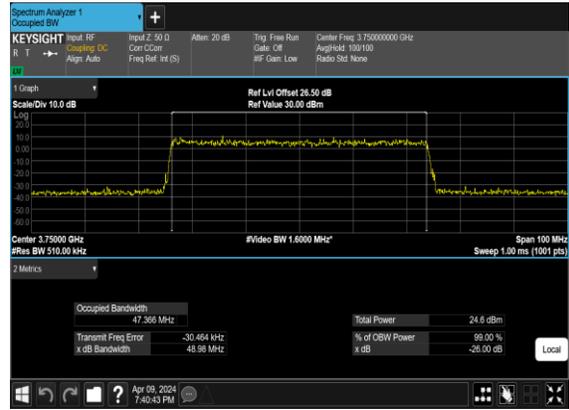
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B26_N78(50M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



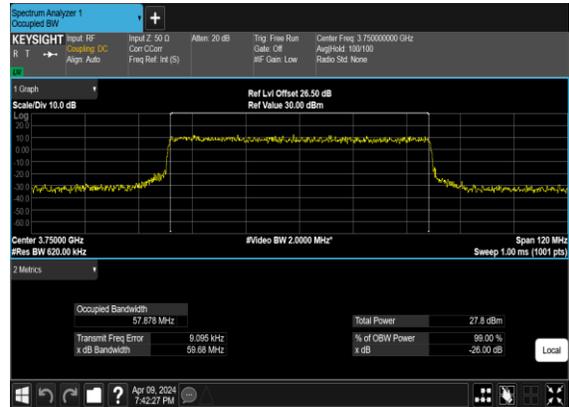
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B26_N78(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



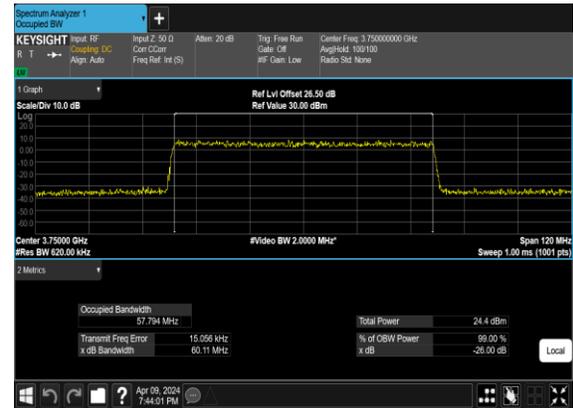
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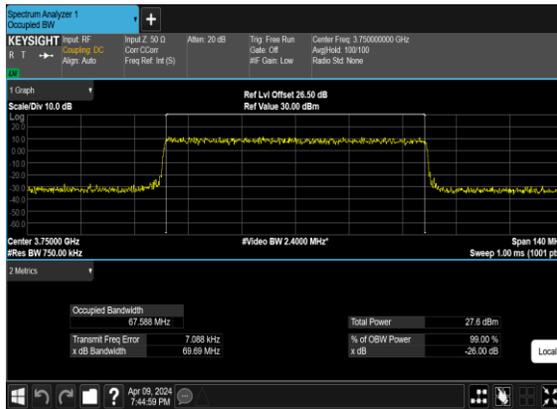
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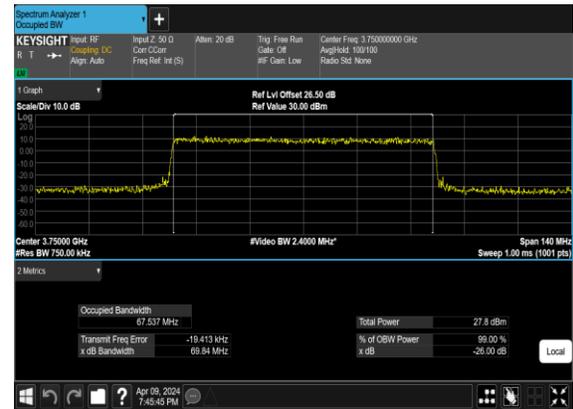
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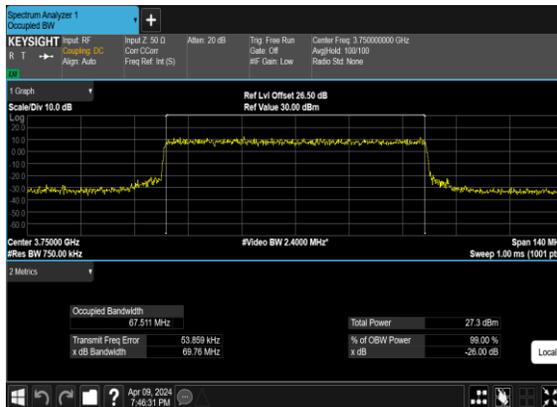
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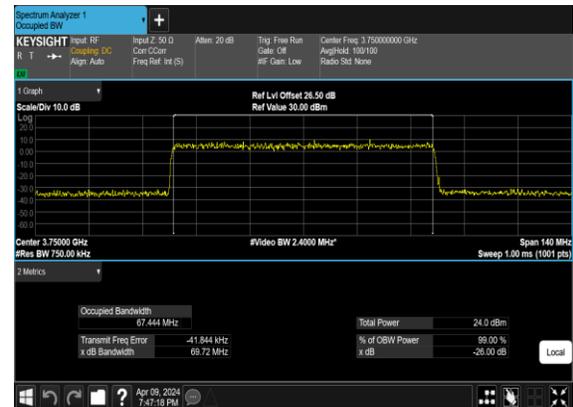
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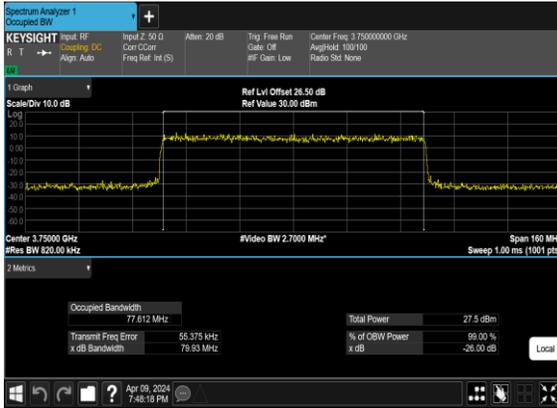
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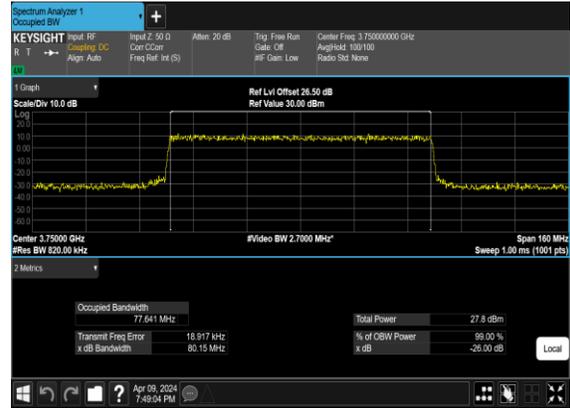
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B26_N78(80M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



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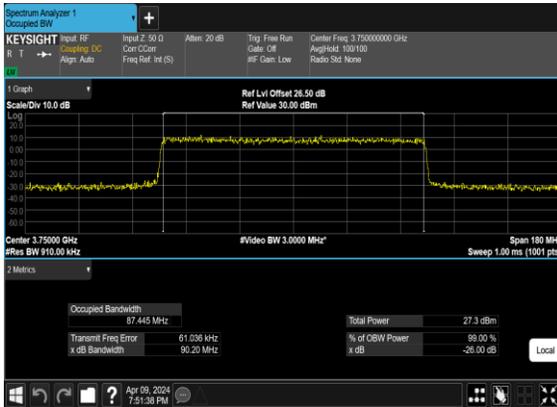
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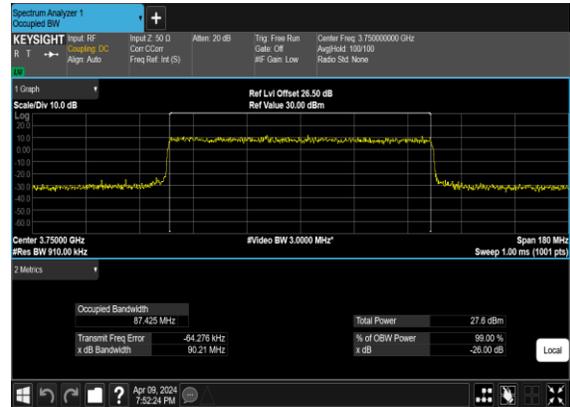
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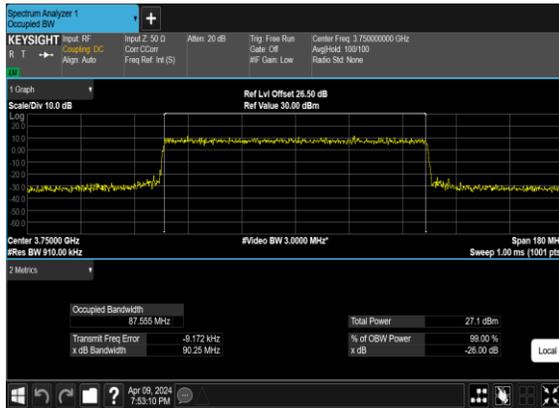
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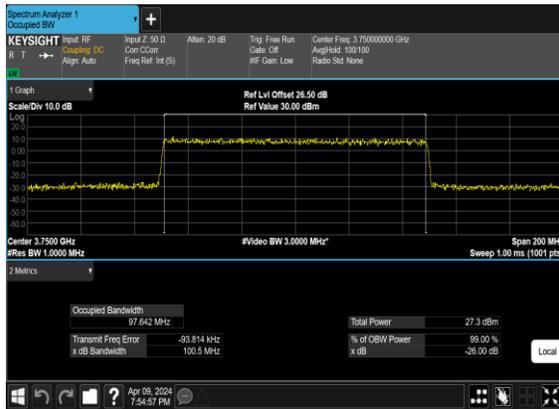
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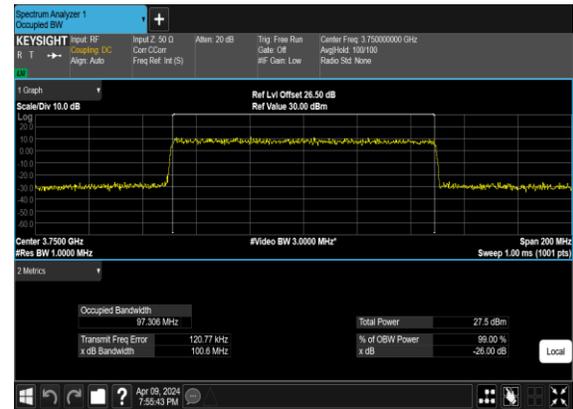
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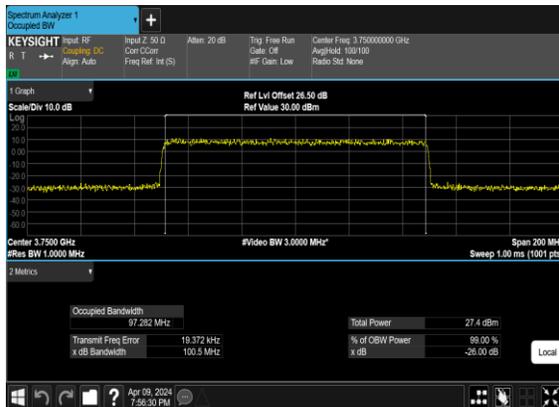
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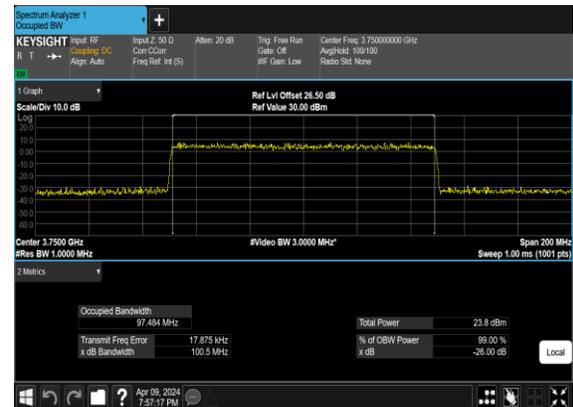
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QAM_Outer_Full_Mid_CH



B26_N78(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



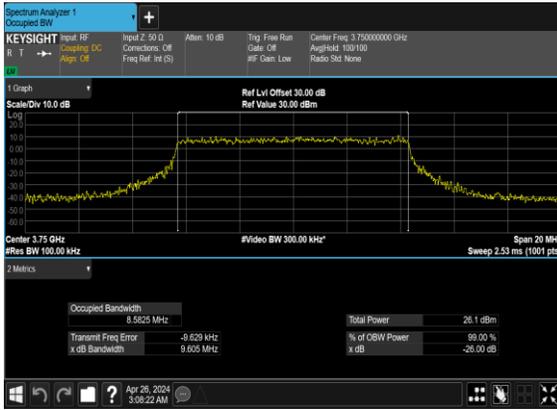
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B26_N78(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



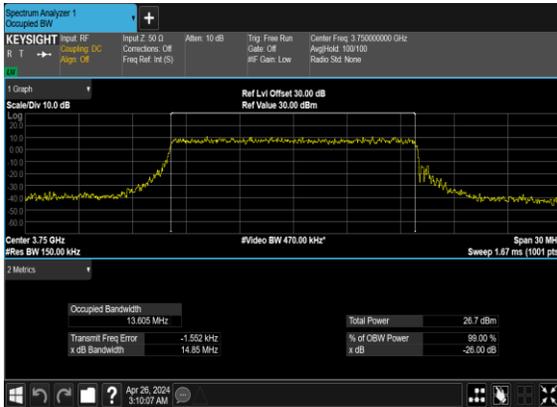
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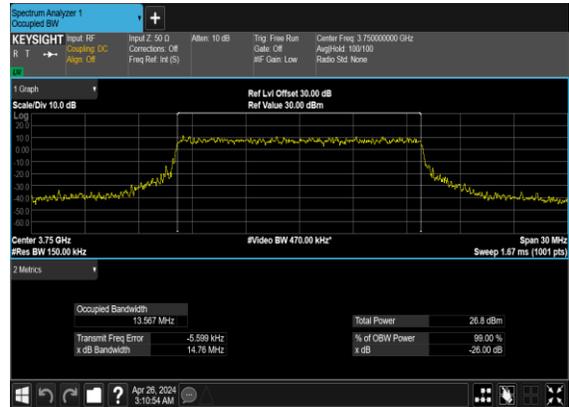
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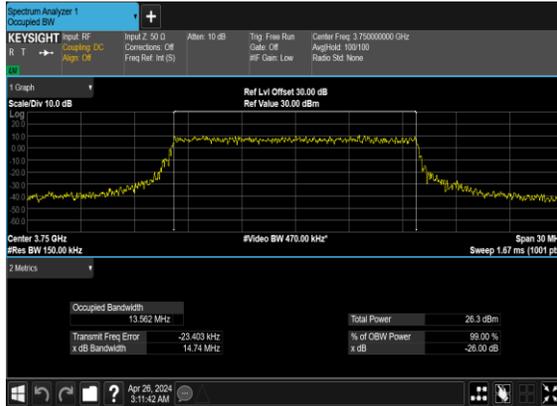
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B26_N78(15M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



B26_N78(15M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B26_N78(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



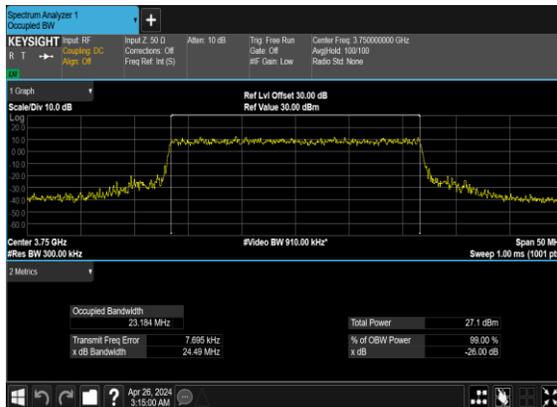
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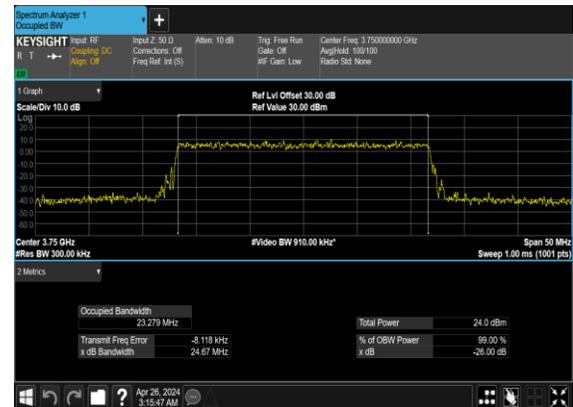
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B26_N78(25M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



B26_N78(25M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
78	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	648668	3730.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	60	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	60	651332	3769.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	60	651332	3769.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	100	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	647000	3705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

78	30	10	650000	3750.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	---
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
78	30	10	653000	3795.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



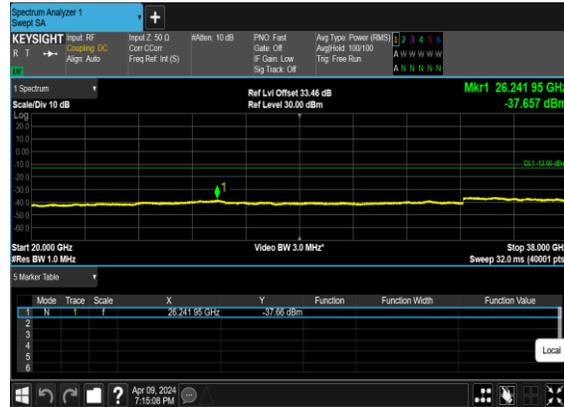
B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



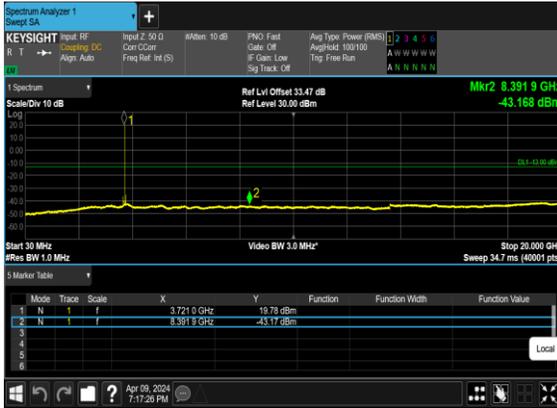
B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



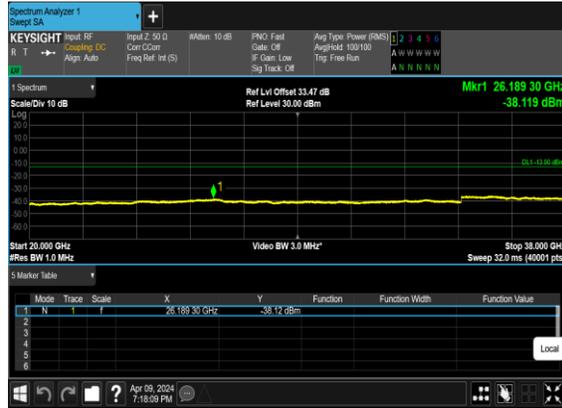
B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B26_N78(60M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



B26_N78(60M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

