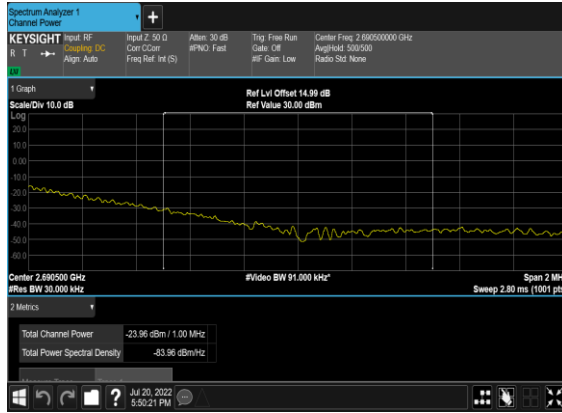
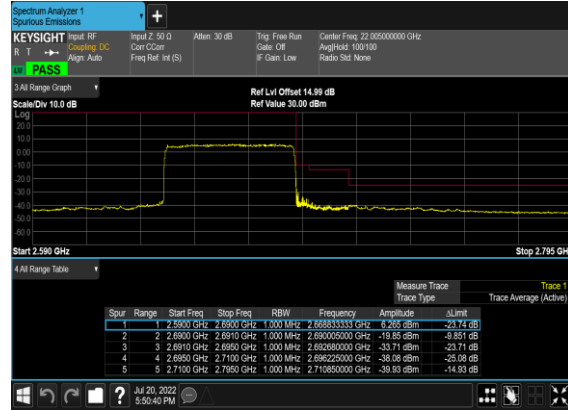


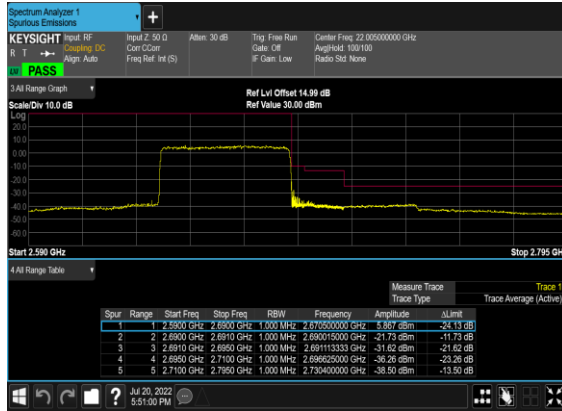
N41(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH CHP_P ASS



N41(50M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N41(50M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N41

Maximum EIRP (Ant.12), Antenna gain =-0.96dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@1	22.59	21.63	0.1455
41	30	10	500202	2501.01	DFT-s-OFDM 16 QAM	1@1	21.45	20.49	0.1119
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.39	21.43	0.1390
41	30	10	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.53	20.57	0.1140
41	30	10	537000	2685	DFT-s-OFDM QPSK	1@1	22.88	21.92	0.1556
41	30	10	537000	2685	DFT-s-OFDM 16 QAM	1@1	22	21.04	0.1271
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@1	22.45	21.49	0.1409
41	30	15	500700	2503.5	DFT-s-OFDM 16 QAM	1@1	21.55	20.59	0.1146
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.35	21.39	0.1377
41	30	15	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.26	20.3	0.1072
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@1	22.78	21.82	0.1521
41	30	15	536496	2682.48	DFT-s-OFDM 16 QAM	1@1	21.71	20.75	0.1189
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@1	22.33	21.37	0.1371
41	30	20	501204	2506.02	DFT-s-OFDM 16 QAM	1@1	21.29	20.33	0.1079
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.35	21.39	0.1377
41	30	20	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.28	20.32	0.1076
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@1	22.71	21.75	0.1496
41	30	20	535998	2679.99	DFT-s-OFDM 16 QAM	1@1	21.62	20.66	0.1164
41	30	30	502200	2511	DFT-s-OFDM QPSK	1@1	22.21	21.25	0.1334
41	30	30	502200	2511	DFT-s-OFDM 16 QAM	1@1	21.22	20.26	0.1062
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.25	21.29	0.1346
41	30	30	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.16	20.2	0.1047
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@1	22.59	21.63	0.1455
41	30	30	534996	2674.98	DFT-s-OFDM 16 QAM	1@1	21.65	20.69	0.1172
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@1	22.12	21.16	0.1306
41	30	40	503202	2516.01	DFT-s-OFDM 16 QAM	1@1	21.21	20.25	0.1059
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.15	21.19	0.1315
41	30	40	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.21	20.25	0.1059

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	40	534000	2670	DFT-s-OFDM QPSK	1@1	22.25	21.29	0.1346
41	30	40	534000	2670	DFT-s-OFDM 16 QAM	1@1	21.28	20.32	0.1076
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@1	22.35	21.39	0.1377
41	30	50	504204	2521.02	DFT-s-OFDM 16 QAM	1@1	21.51	20.55	0.1135
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.38	21.42	0.1387
41	30	50	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.52	20.56	0.1138
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@1	22.37	21.41	0.1384
41	30	50	532998	2664.99	DFT-s-OFDM 16 QAM	1@1	21.48	20.52	0.1127
41	30	60	505200	2526	DFT-s-OFDM QPSK	1@1	22.14	21.18	0.1312
41	30	60	505200	2526	DFT-s-OFDM 16 QAM	1@1	21.16	20.2	0.1047
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	1@1	22.11	21.15	0.1303
41	30	60	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	21.31	20.35	0.1084
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@1	22.12	21.16	0.1306
41	30	60	531996	2659.98	DFT-s-OFDM 16 QAM	1@1	21.21	20.25	0.1059
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@1	22.02	21.06	0.1276
41	30	80	507204	2536.02	DFT-s-OFDM 16 QAM	1@1	21.1	20.14	0.1033
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	1@1	21.79	20.83	0.1211
41	30	80	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	20.91	19.95	0.0989
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@1	21.87	20.91	0.1233
41	30	80	529998	2649.99	DFT-s-OFDM 16 QAM	1@1	20.97	20.01	0.1002
41	30	90	508200	2541	DFT-s-OFDM QPSK	1@1	21.89	20.93	0.1239
41	30	90	508200	2541	DFT-s-OFDM 16 QAM	1@1	20.92	19.96	0.0991
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	1@1	21.63	20.67	0.1167
41	30	90	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	20.72	19.76	0.0946
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@1	21.51	20.55	0.1135
41	30	90	528996	2644.98	DFT-s-OFDM 16 QAM	1@1	20.63	19.67	0.0927
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	135@67	22.57	21.61	0.1449
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@1	21.74	20.78	0.1197
41	30	100	509202	2546.01	DFT-s-OFDM PI/2 BPSK	1@271	21.9	20.94	0.1242
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	135@67	22.57	21.61	0.1449
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@1	21.73	20.77	0.1194
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@271	21.9	20.94	0.1242
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	135@67	21.6	20.64	0.1159

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@1	20.84	19.88	0.0973
41	30	100	509202	2546.01	DFT-s-OFDM 16 QAM	1@271	21.03	20.07	0.1016
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	135@67	20.05	19.09	0.0811
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@1	19.17	18.21	0.0662
41	30	100	509202	2546.01	DFT-s-OFDM 64 QAM	1@271	19.35	18.39	0.0690
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	135@67	18	17.04	0.0506
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@1	17.33	16.37	0.0434
41	30	100	509202	2546.01	DFT-s-OFDM 256 QAM	1@271	17.72	16.76	0.0474
41	30	100	509202	2546.01	CP-OFDM QPSK	137@68	21.02	20.06	0.1014
41	30	100	509202	2546.01	CP-OFDM QPSK	1@1	20.21	19.25	0.0841
41	30	100	509202	2546.01	CP-OFDM QPSK	1@271	20.39	19.43	0.0877
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	135@67	22.57	21.61	0.1449
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@1	21.52	20.56	0.1138
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@271	22.37	21.41	0.1384
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	135@67	22.54	21.58	0.1439
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@1	21.55	20.59	0.1146
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@271	22.37	21.41	0.1384
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	135@67	21.58	20.62	0.1153
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@1	20.61	19.65	0.0923
41	30	100	518598	2592.99	DFT-s-OFDM 16 QAM	1@271	21.44	20.48	0.1117
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	135@67	20.04	19.08	0.0809
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@1	19	18.04	0.0637
41	30	100	518598	2592.99	DFT-s-OFDM 64 QAM	1@271	19.81	18.85	0.0767
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	135@67	17.97	17.01	0.0502
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@1	17.11	16.15	0.0412
41	30	100	518598	2592.99	DFT-s-OFDM 256 QAM	1@271	18.11	17.15	0.0519
41	30	100	518598	2592.99	CP-OFDM QPSK	137@68	21.03	20.07	0.1016
41	30	100	518598	2592.99	CP-OFDM QPSK	1@1	20.07	19.11	0.0815
41	30	100	518598	2592.99	CP-OFDM QPSK	1@271	20.89	19.93	0.0984
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	135@67	22.73	21.77	0.1503
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@1	21.39	20.43	0.1104
41	30	100	528000	2640	DFT-s-OFDM PI/2 BPSK	1@271	22.56	21.6	0.1445
41	30	100	528000	2640	DFT-s-OFDM QPSK	135@67	22.74	21.78	0.1507

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@1	21.36	20.4	0.1096
41	30	100	528000	2640	DFT-s-OFDM QPSK	1@271	22.55	21.59	0.1442
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	135@67	21.75	20.79	0.1199
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@1	20.51	19.55	0.0902
41	30	100	528000	2640	DFT-s-OFDM 16 QAM	1@271	21.67	20.71	0.1178
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	135@67	20.23	19.27	0.0845
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@1	18.82	17.86	0.0611
41	30	100	528000	2640	DFT-s-OFDM 64 QAM	1@271	20.02	19.06	0.0805
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	135@67	18.18	17.22	0.0527
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@1	17.18	16.22	0.0419
41	30	100	528000	2640	DFT-s-OFDM 256 QAM	1@271	18.14	17.18	0.0522
41	30	100	528000	2640	CP-OFDM QPSK	137@68	21.22	20.26	0.1062
41	30	100	528000	2640	CP-OFDM QPSK	1@1	19.91	18.95	0.0785
41	30	100	528000	2640	CP-OFDM QPSK	1@271	21.05	20.09	0.1021

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0036	PASS	NV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0037	PASS	LV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0046	PASS	HV
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0063	PASS	-30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0044	PASS	-20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0057	PASS	-10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0025	PASS	0°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0070	PASS	10°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0036	PASS	20°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0033	PASS	30°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0043	PASS	40°C
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	0.0029	PASS	50°C

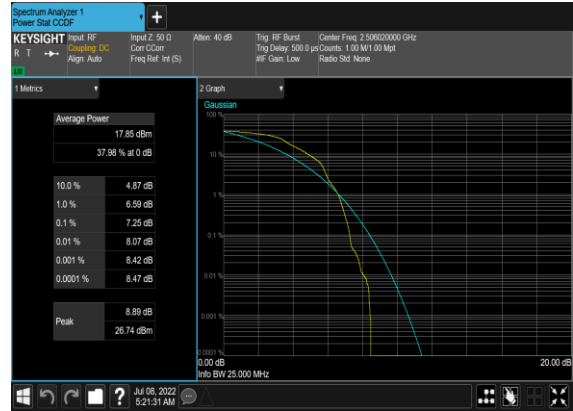
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	50@0	7.17	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM PI/2 BPSK	1@0	7.25	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	8.33	13	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	8.83	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	7.19	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	1@0	6.88	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	8.37	13	PASS
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	1@0	8.89	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	50@0	7.1	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM PI/2 BPSK	1@0	7.19	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	8.24	13	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@0	9.09	13	PASS

N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



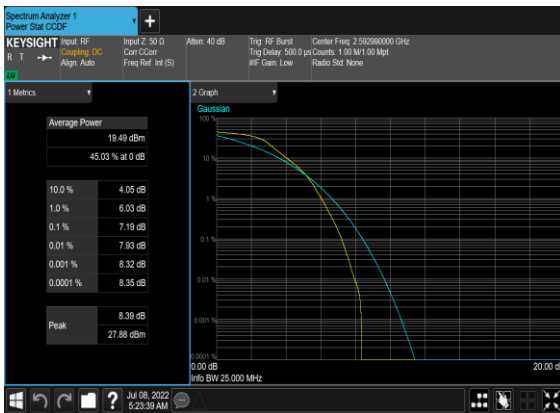
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



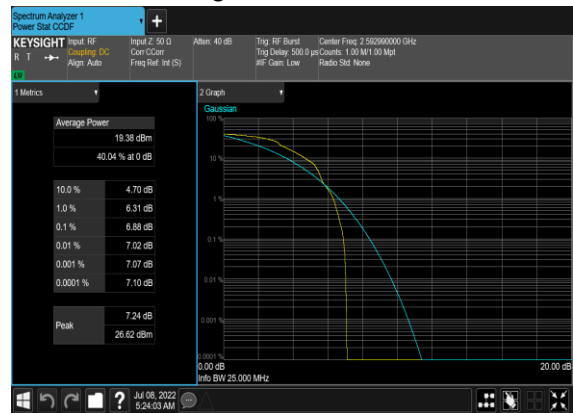
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



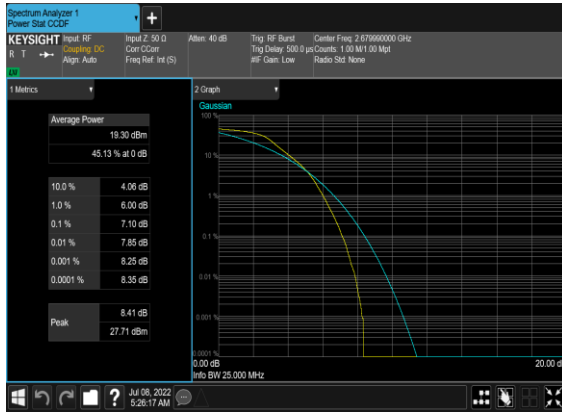
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



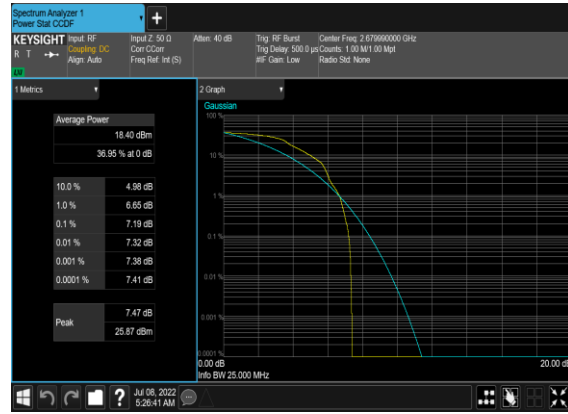
N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



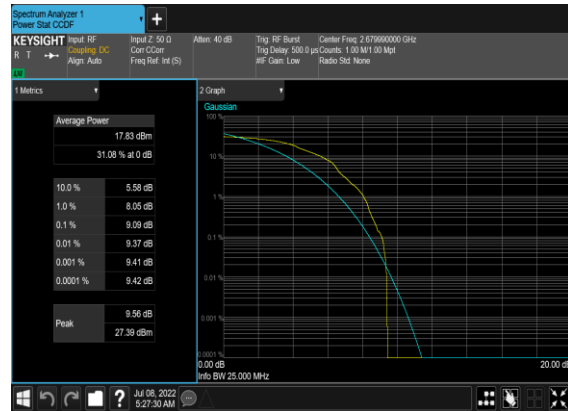
N41(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N41(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

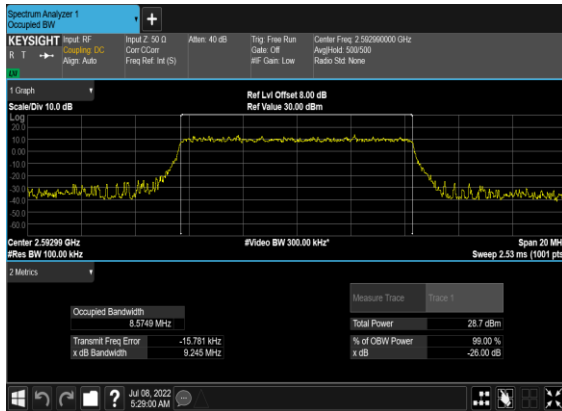


Occupied Bandwidth

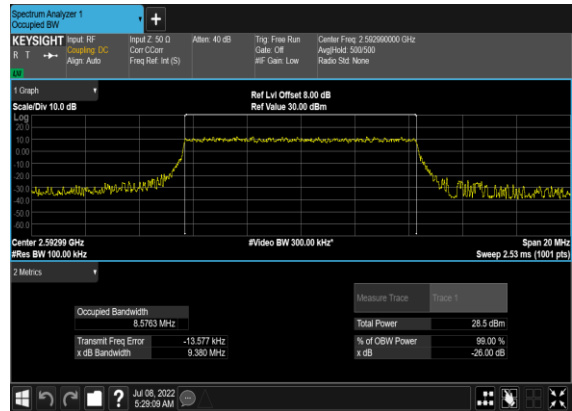
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
41	30	10	518598	2592.99	DFT-s-OFDM PI/2 BPSK	24@0	8.5749	9.245
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	24@0	8.5763	9.38
41	30	10	518598	2592.99	CP-OFDM QPSK	24@0	8.5676	9.454
41	30	10	518598	2592.99	CP-OFDM 16 QAM	24@0	8.5677	9.333
41	30	10	518598	2592.99	CP-OFDM 64 QAM	24@0	8.6	9.337
41	30	10	518598	2592.99	CP-OFDM 256 QAM	24@0	8.5748	9.256
41	30	15	518598	2592.99	DFT-s-OFDM PI/2 BPSK	36@0	12.843	13.82
41	30	15	518598	2592.99	DFT-s-OFDM QPSK	36@0	12.826	13.86
41	30	15	518598	2592.99	CP-OFDM QPSK	38@0	13.558	14.57
41	30	15	518598	2592.99	CP-OFDM 16 QAM	38@0	13.556	14.51
41	30	15	518598	2592.99	CP-OFDM 64 QAM	38@0	13.571	14.36
41	30	15	518598	2592.99	CP-OFDM 256 QAM	38@0	13.574	14.52
41	30	20	518598	2592.99	DFT-s-OFDM PI/2 BPSK	50@0	17.832	19.03
41	30	20	518598	2592.99	DFT-s-OFDM QPSK	50@0	17.802	18.81
41	30	20	518598	2592.99	CP-OFDM QPSK	51@0	18.2	19.39
41	30	20	518598	2592.99	CP-OFDM 16 QAM	51@0	18.176	19.61
41	30	20	518598	2592.99	CP-OFDM 64 QAM	51@0	18.188	19.17
41	30	20	518598	2592.99	CP-OFDM 256 QAM	51@0	18.212	19.11
41	30	30	518598	2592.99	DFT-s-OFDM PI/2 BPSK	75@0	26.734	28.35
41	30	30	518598	2592.99	DFT-s-OFDM QPSK	75@0	26.736	28.24
41	30	30	518598	2592.99	CP-OFDM QPSK	78@0	27.824	29.2
41	30	30	518598	2592.99	CP-OFDM 16 QAM	78@0	27.779	29.43
41	30	30	518598	2592.99	CP-OFDM 64 QAM	78@0	27.862	29.6
41	30	30	518598	2592.99	CP-OFDM 256 QAM	78@0	27.791	29.3
41	30	40	518598	2592.99	DFT-s-OFDM PI/2 BPSK	100@0	35.742	37.46
41	30	40	518598	2592.99	DFT-s-OFDM QPSK	100@0	35.681	37.28
41	30	40	518598	2592.99	CP-OFDM QPSK	106@0	37.796	39.59
41	30	40	518598	2592.99	CP-OFDM 16 QAM	106@0	37.85	39.57
41	30	40	518598	2592.99	CP-OFDM 64 QAM	106@0	37.877	39.47
41	30	40	518598	2592.99	CP-OFDM 256 QAM	106@0	37.893	39.53
41	30	50	518598	2592.99	DFT-s-OFDM PI/2 BPSK	128@0	45.768	48.04
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	128@0	45.763	47.58

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
41	30	50	518598	2592.99	CP-OFDM QPSK	133@0	47.507	49.44
41	30	50	518598	2592.99	CP-OFDM 16 QAM	133@0	47.332	49.36
41	30	50	518598	2592.99	CP-OFDM 64 QAM	133@0	47.421	49.63
41	30	50	518598	2592.99	CP-OFDM 256 QAM	133@0	47.452	49.59
41	30	60	518598	2592.99	DFT-s-OFDM PI/2 BPSK	162@0	57.817	59.74
41	30	60	518598	2592.99	DFT-s-OFDM QPSK	162@0	57.83	60.0
41	30	60	518598	2592.99	CP-OFDM QPSK	162@0	57.923	59.81
41	30	60	518598	2592.99	CP-OFDM 16 QAM	162@0	57.796	59.82
41	30	60	518598	2592.99	CP-OFDM 64 QAM	162@0	57.79	60.09
41	30	60	518598	2592.99	CP-OFDM 256 QAM	162@0	57.702	59.76
41	30	80	518598	2592.99	DFT-s-OFDM PI/2 BPSK	216@0	77.149	79.82
41	30	80	518598	2592.99	DFT-s-OFDM QPSK	216@0	77.063	79.9
41	30	80	518598	2592.99	CP-OFDM QPSK	217@0	77.404	80.06
41	30	80	518598	2592.99	CP-OFDM 16 QAM	217@0	77.505	80.21
41	30	80	518598	2592.99	CP-OFDM 64 QAM	217@0	77.496	79.92
41	30	80	518598	2592.99	CP-OFDM 256 QAM	217@0	77.484	79.91
41	30	90	518598	2592.99	DFT-s-OFDM PI/2 BPSK	240@0	85.671	88.5
41	30	90	518598	2592.99	DFT-s-OFDM QPSK	240@0	85.619	88.6
41	30	90	518598	2592.99	CP-OFDM QPSK	245@0	87.521	90.42
41	30	90	518598	2592.99	CP-OFDM 16 QAM	245@0	87.299	90.22
41	30	90	518598	2592.99	CP-OFDM 64 QAM	245@0	87.327	90.24
41	30	90	518598	2592.99	CP-OFDM 256 QAM	245@0	87.442	90.44
41	30	100	518598	2592.99	DFT-s-OFDM PI/2 BPSK	270@0	96.297	99.55
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	270@0	96.408	99.52
41	30	100	518598	2592.99	CP-OFDM QPSK	273@0	97.266	100.6
41	30	100	518598	2592.99	CP-OFDM 16 QAM	273@0	97.155	100.5
41	30	100	518598	2592.99	CP-OFDM 64 QAM	273@0	97.15	100.4
41	30	100	518598	2592.99	CP-OFDM 256 QAM	273@0	97.273	100.5

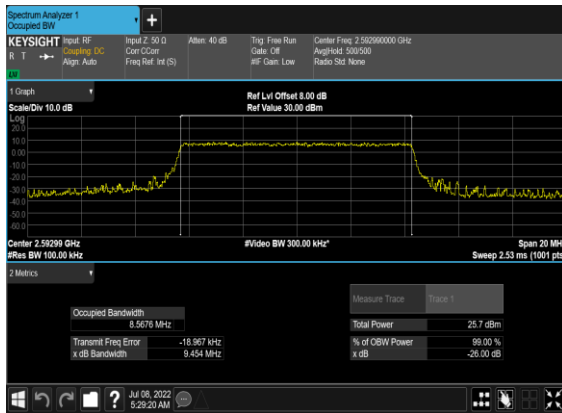
N41(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



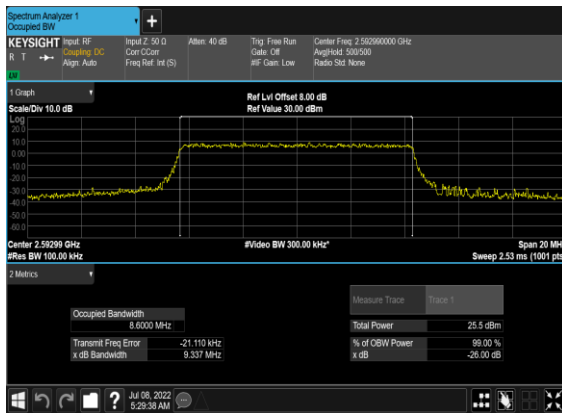
N41(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



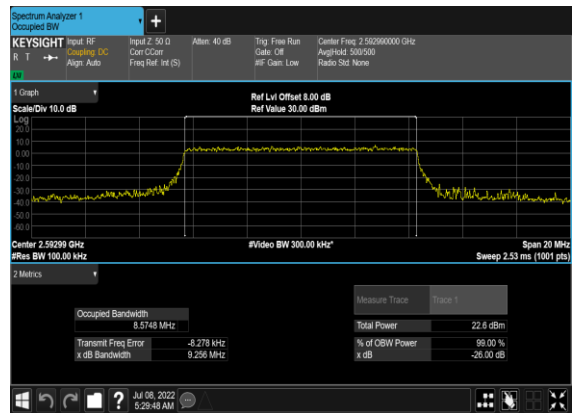
N41(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



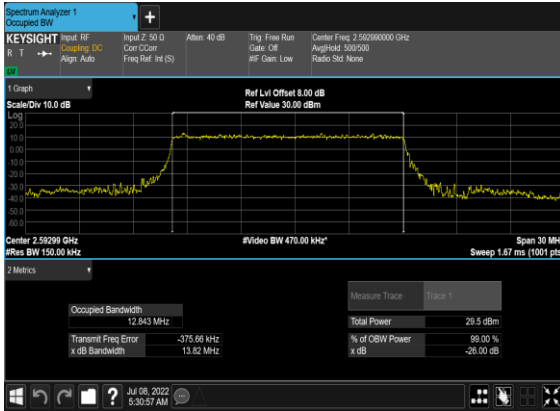
N41(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



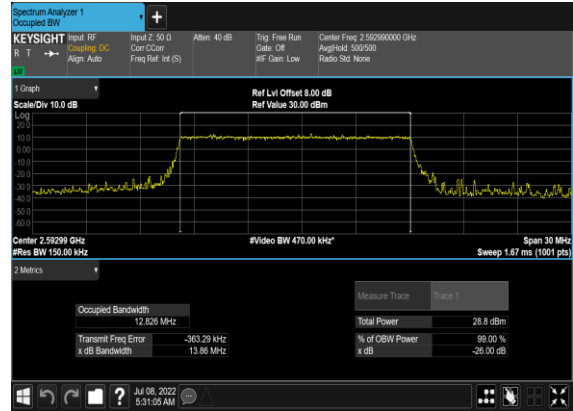
N41(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



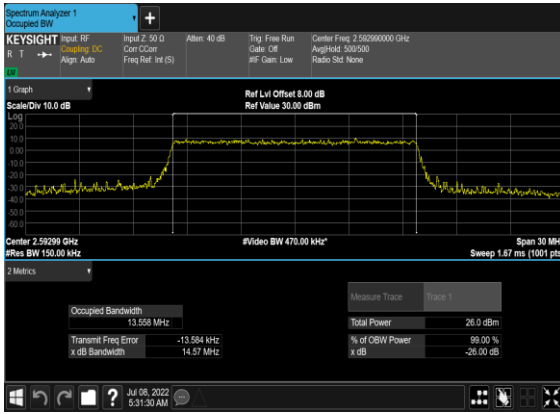
N41(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



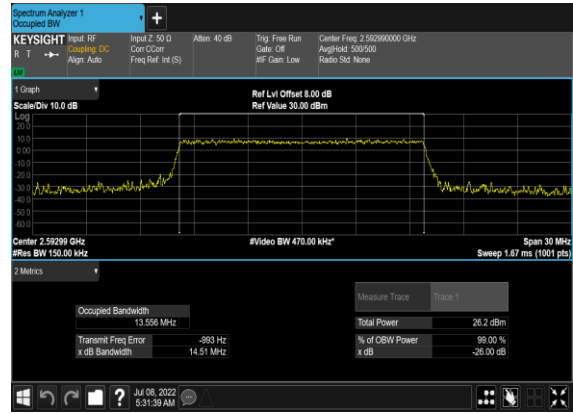
N41(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



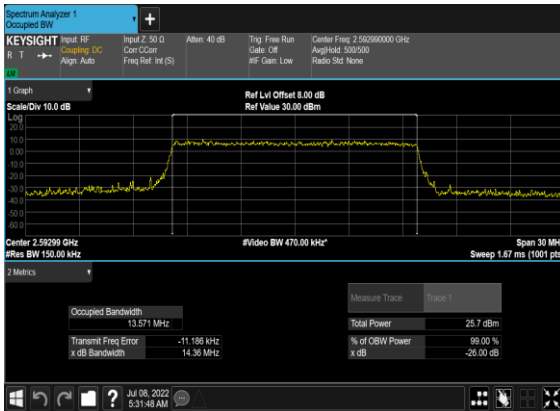
N41(15M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



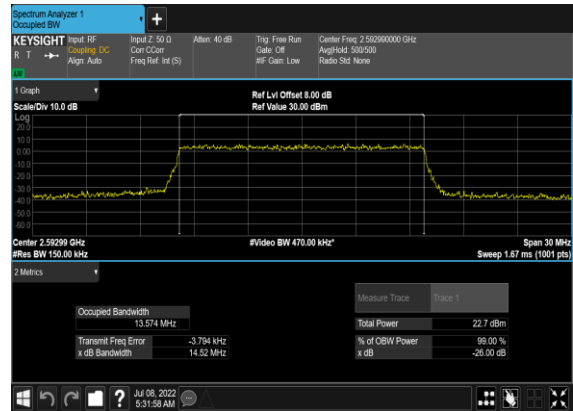
N41(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



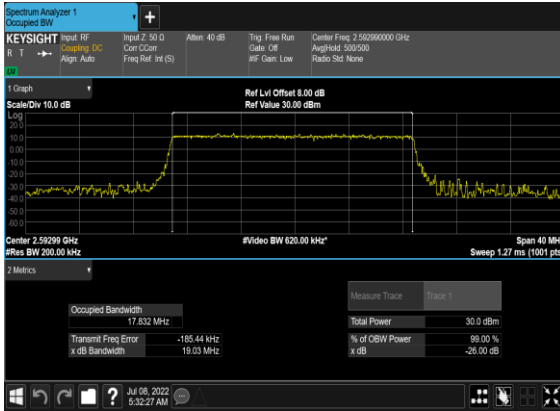
N41(15M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



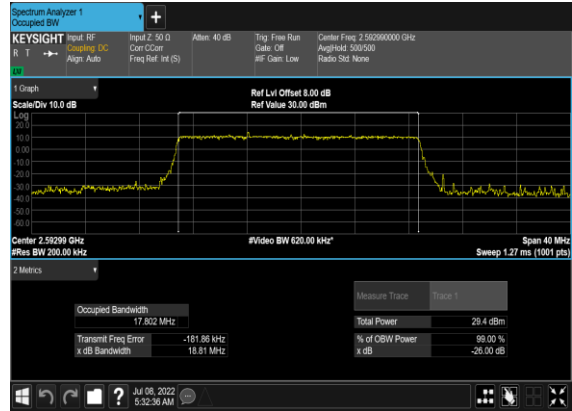
N41(15M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



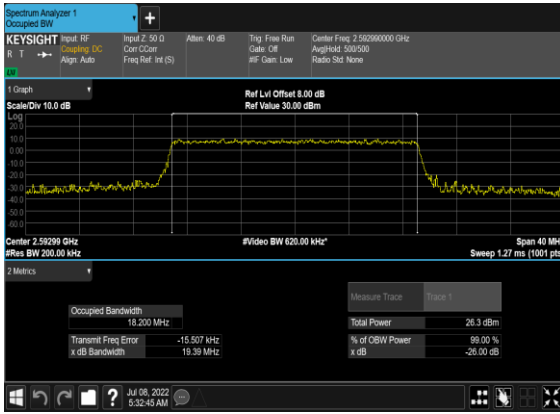
N41(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



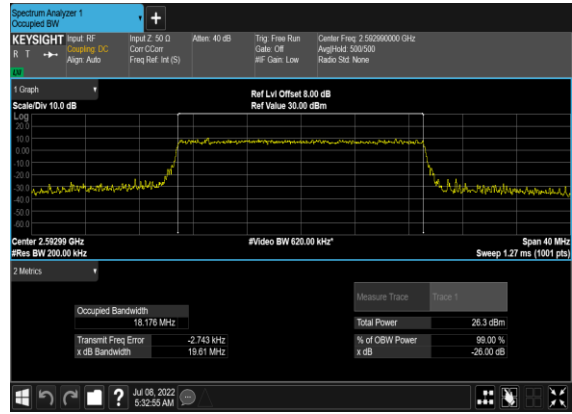
N41(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



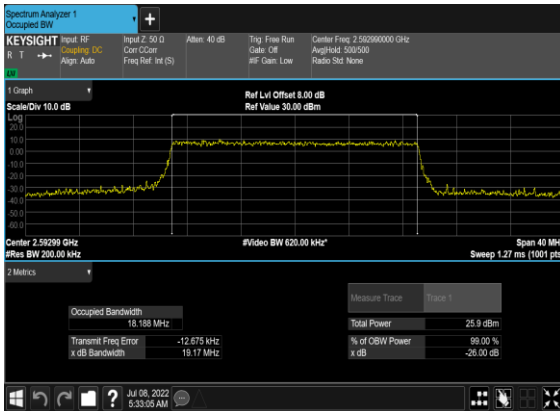
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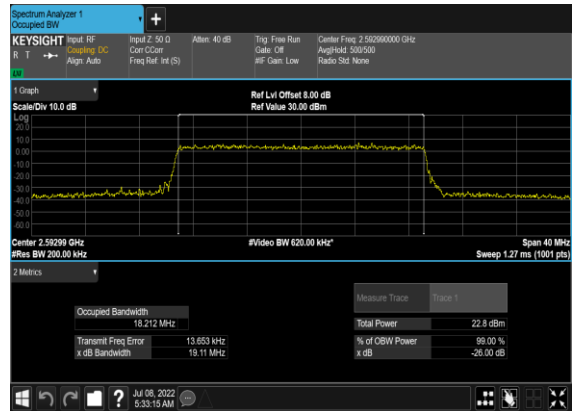
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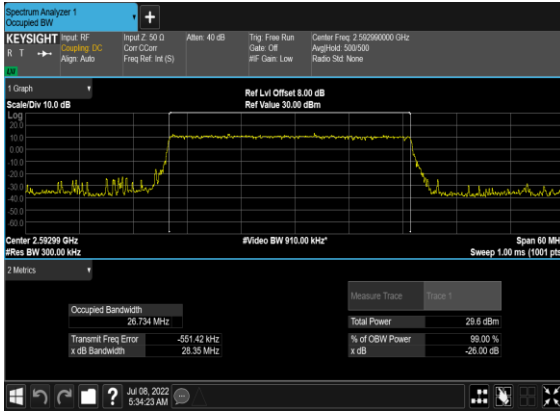
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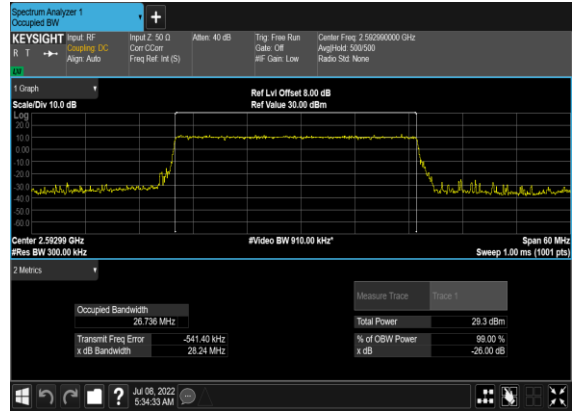
N41(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N41(30M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



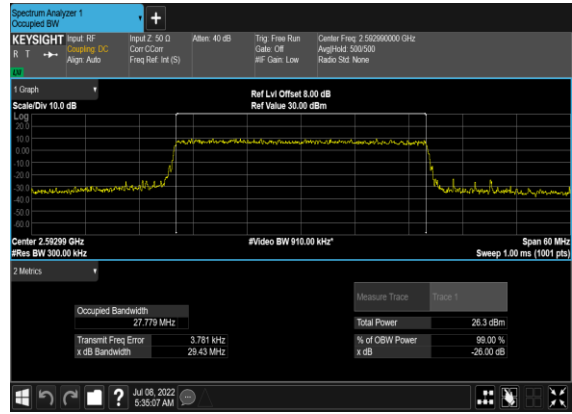
N41(30M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



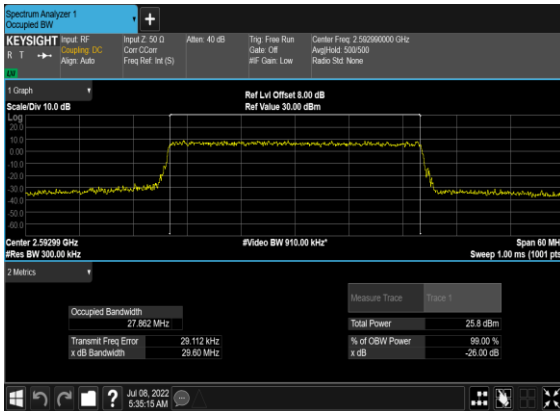
N41(30M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



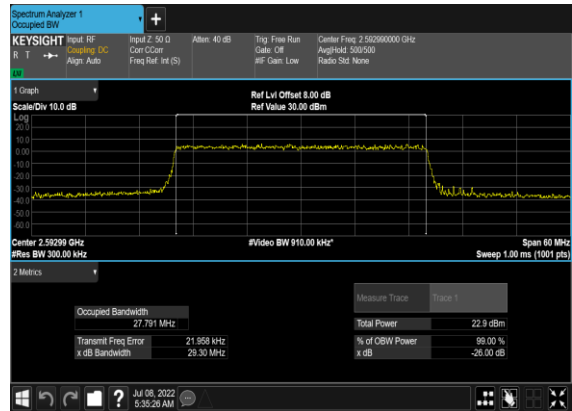
N41(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



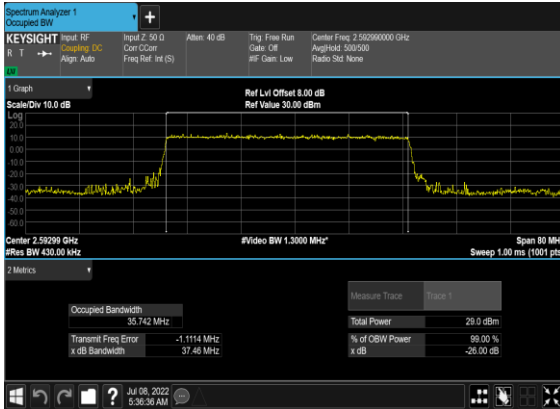
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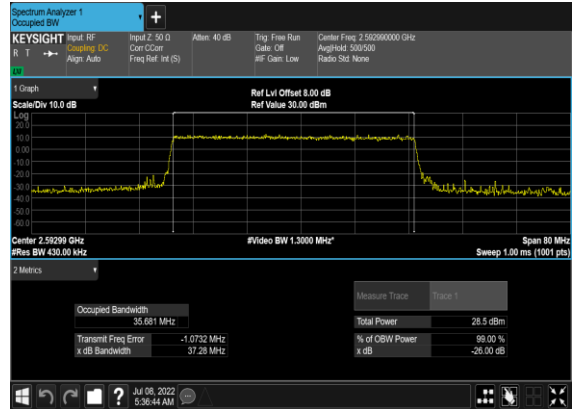
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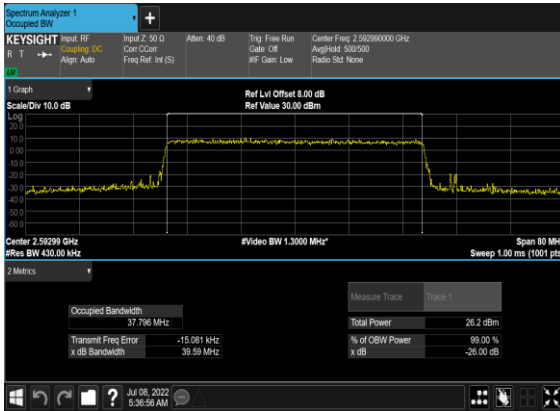
N41(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



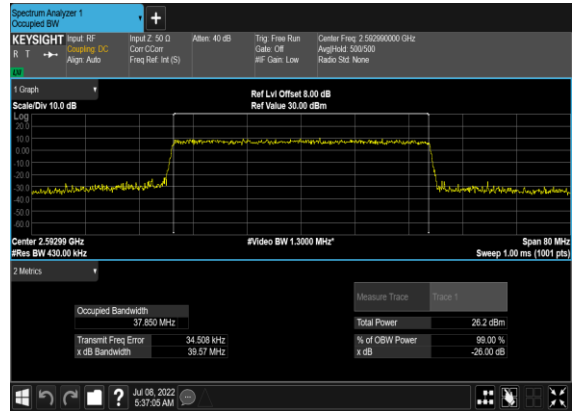
N41(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



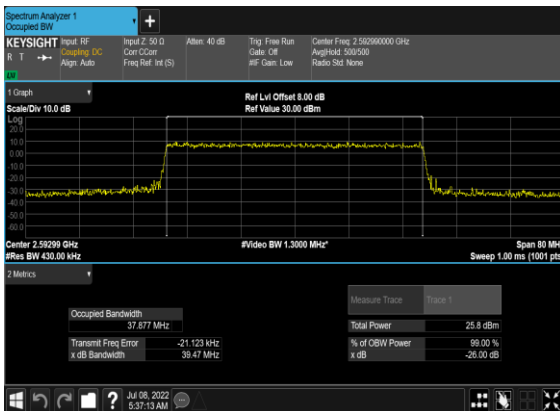
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OFDM_QPSK_Outer_Full_Mid_CH



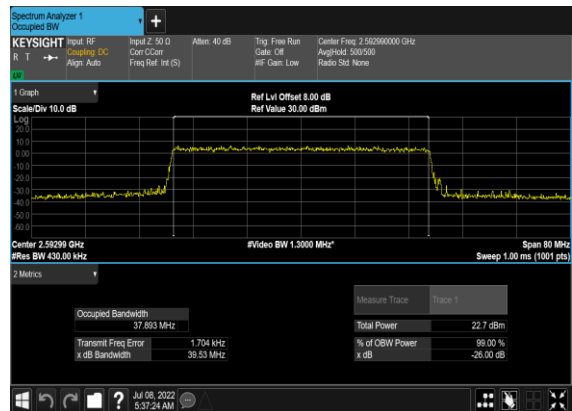
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QAM_Outer_Full_Mid_CH



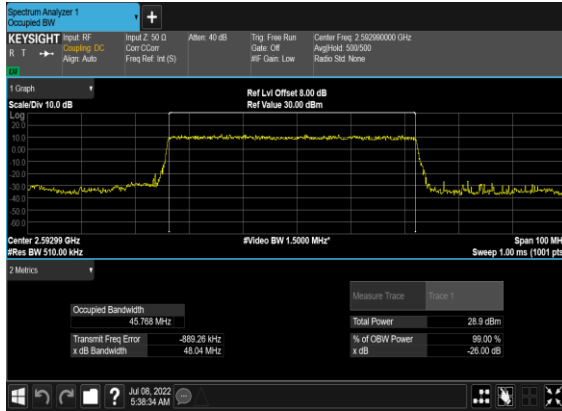
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QAM_Outer_Full_Mid_CH



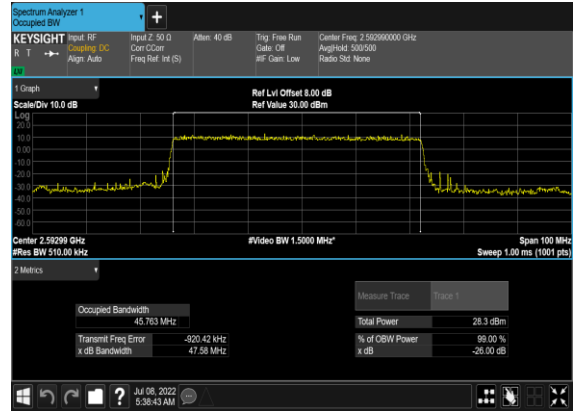
N41(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



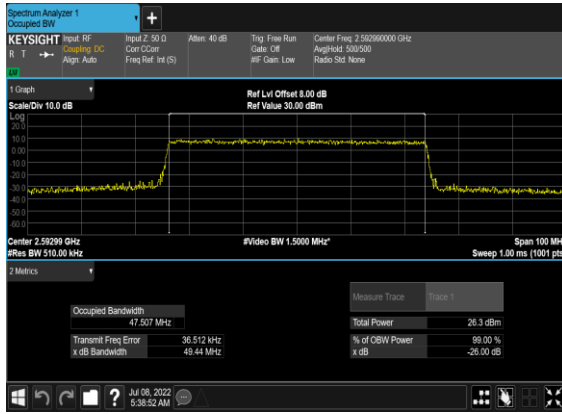
N41(50M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



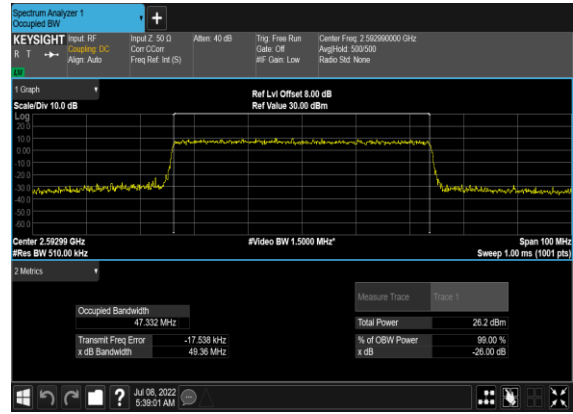
N41(50M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



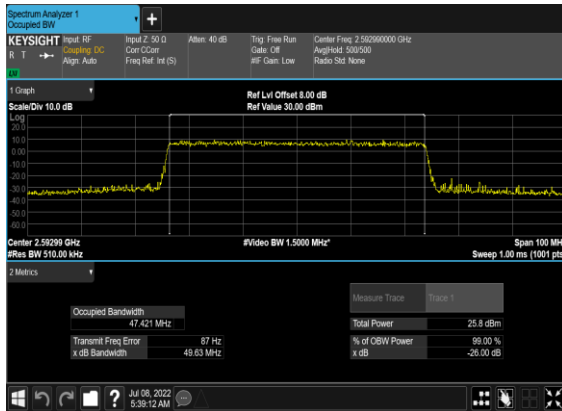
N41(50M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



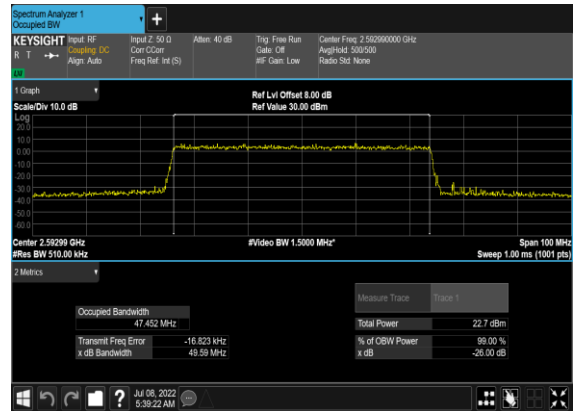
N41(50M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



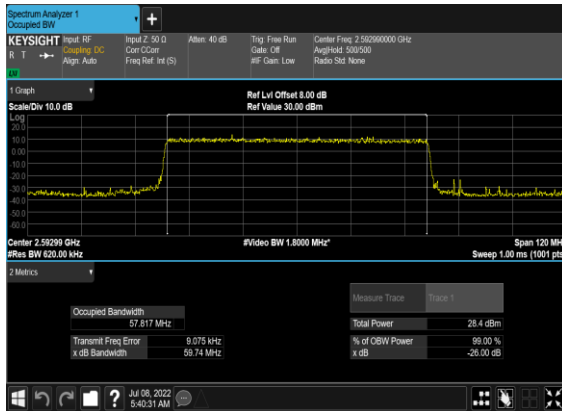
N41(50M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



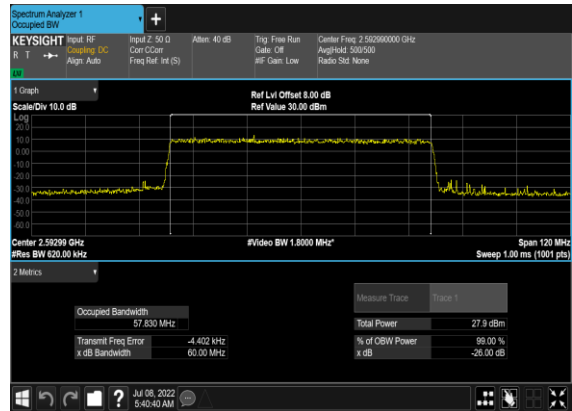
N41(50M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



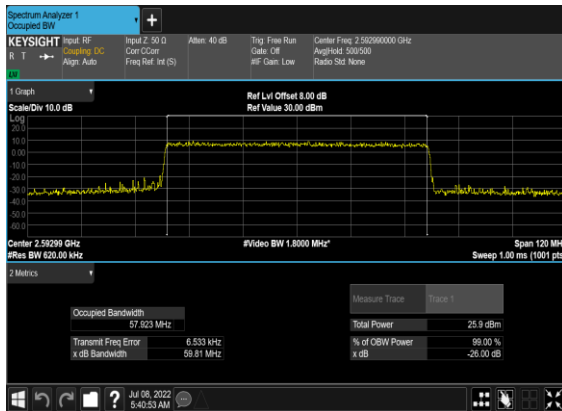
N41(60M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



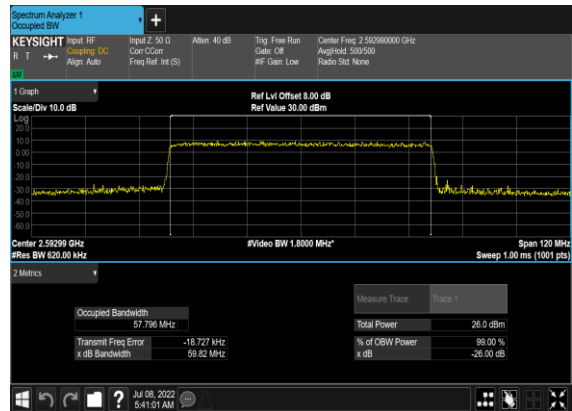
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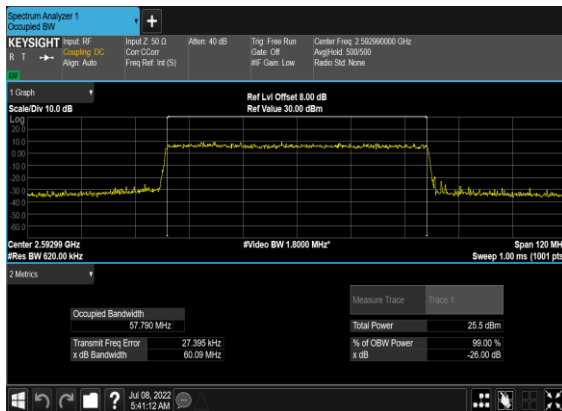
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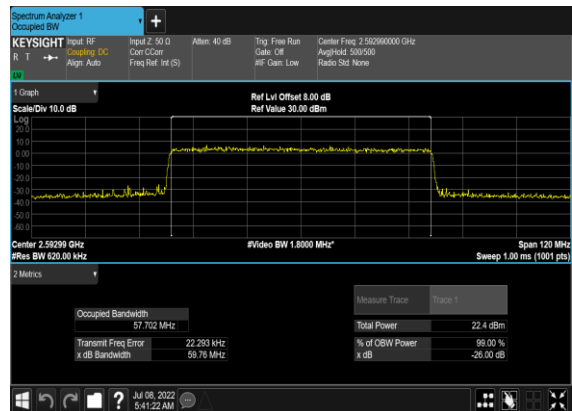
N41(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



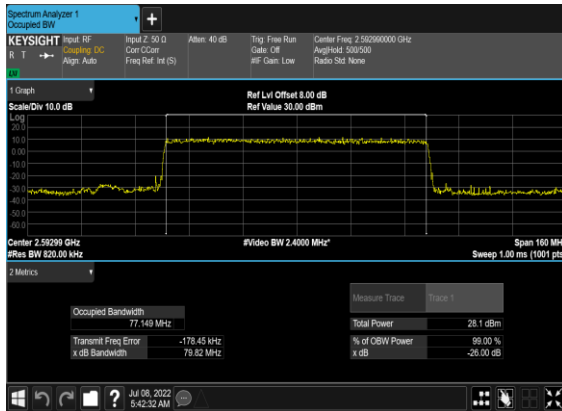
N41(60M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



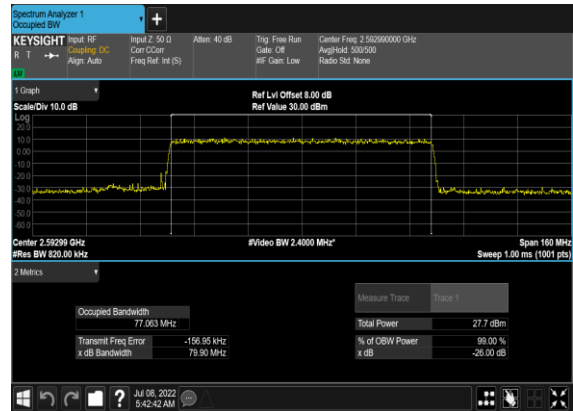
N41(60M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



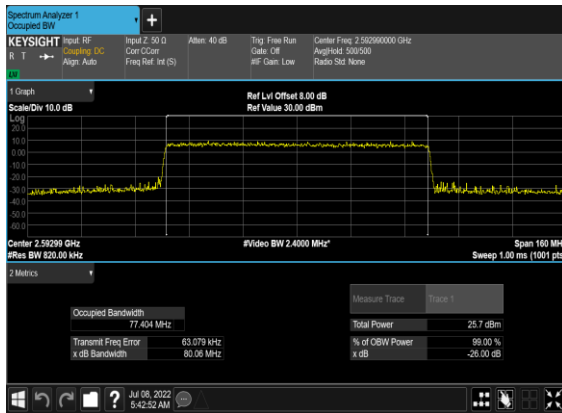
N41(80M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



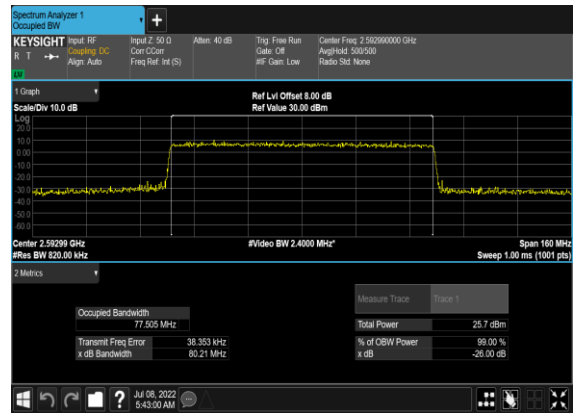
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OFDM_QPSK_Outer_Full_Mid_CH



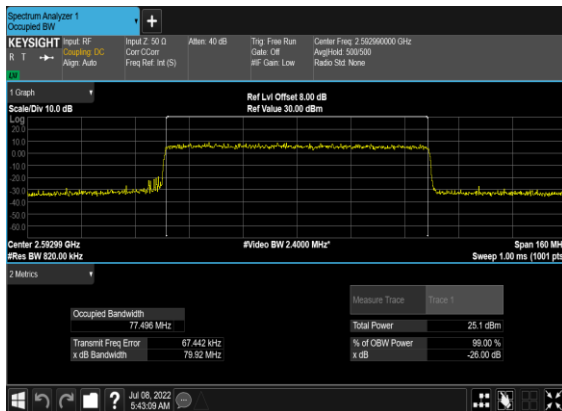
N41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



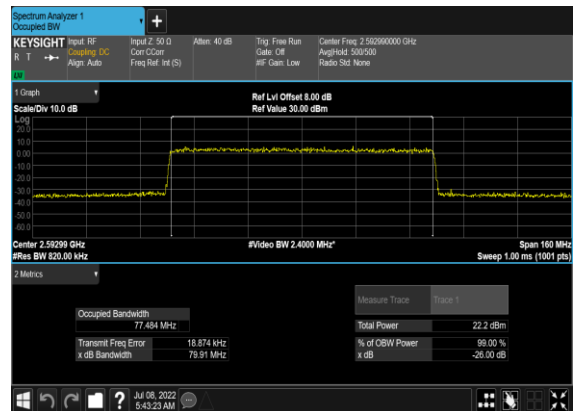
N41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



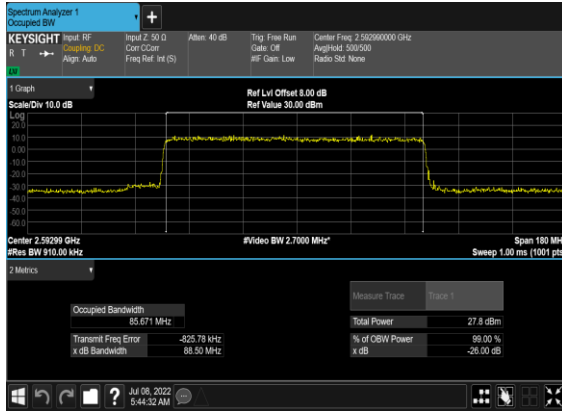
N41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



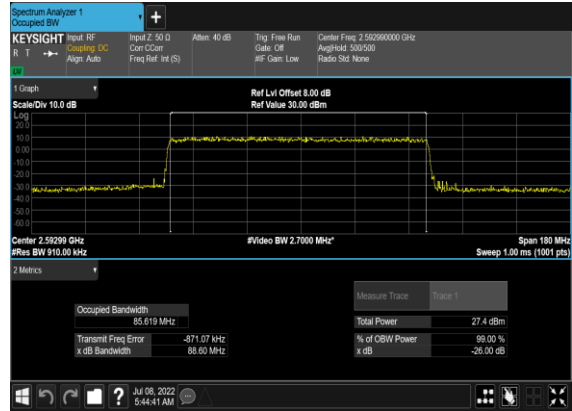
N41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



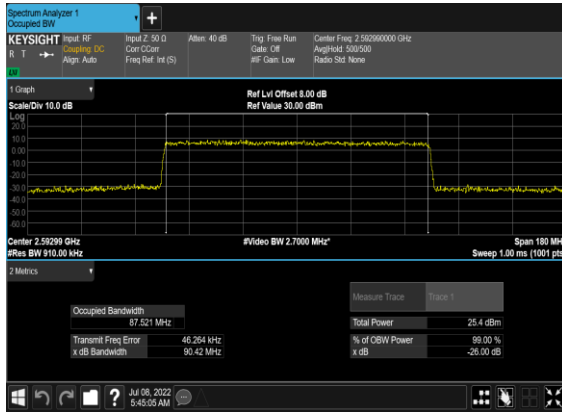
N41(90M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



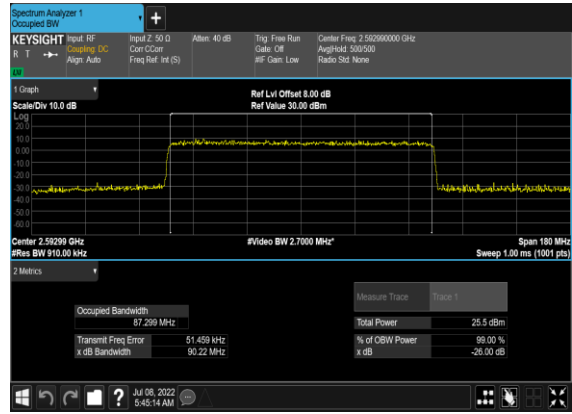
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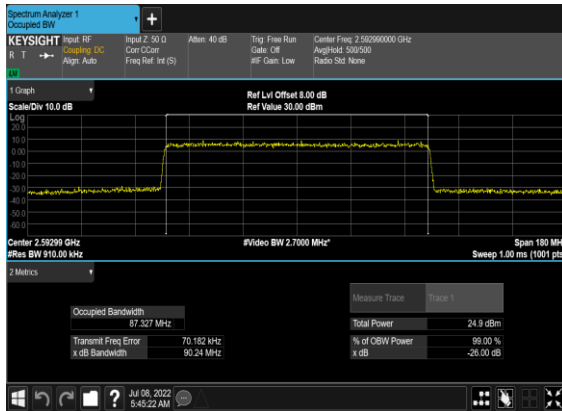
N41(90M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



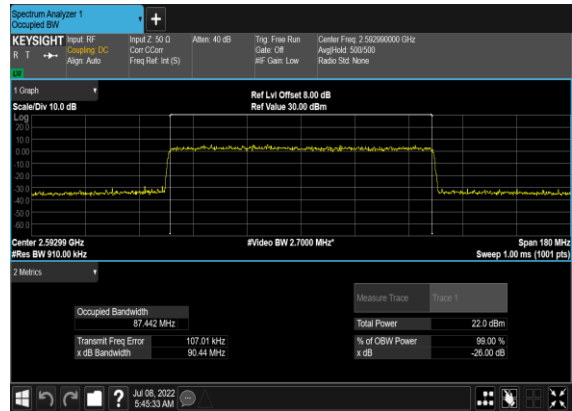
N41(90M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



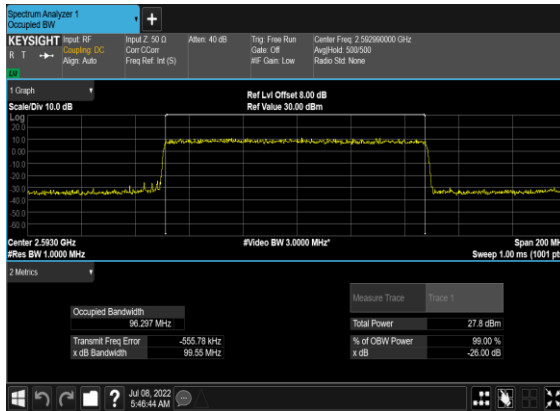
N41(90M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



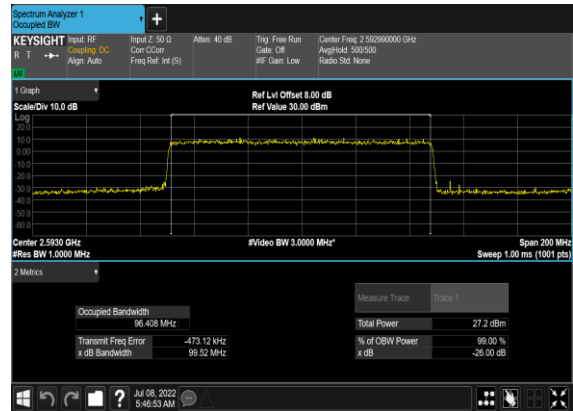
N41(90M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



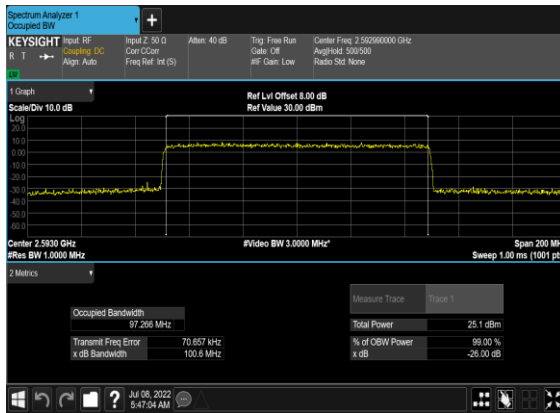
N41(100M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



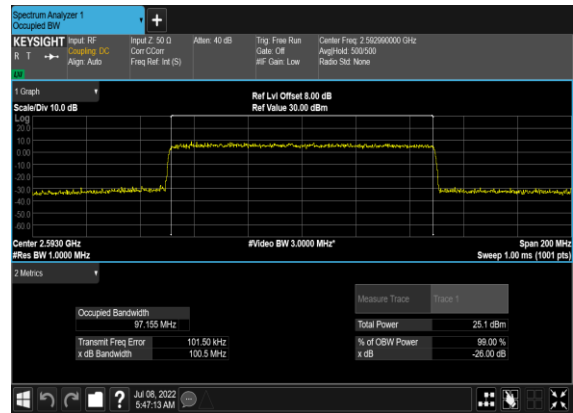
N41(100M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



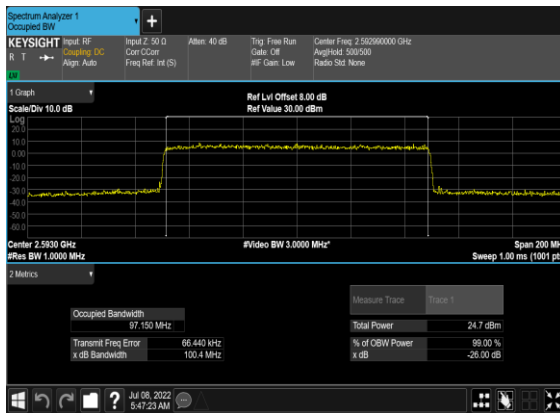
N41(100M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



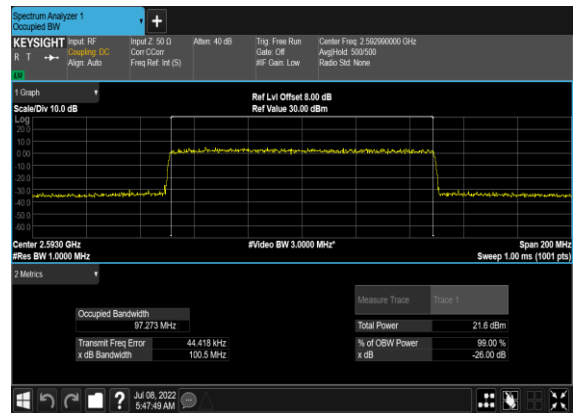
N41(100M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

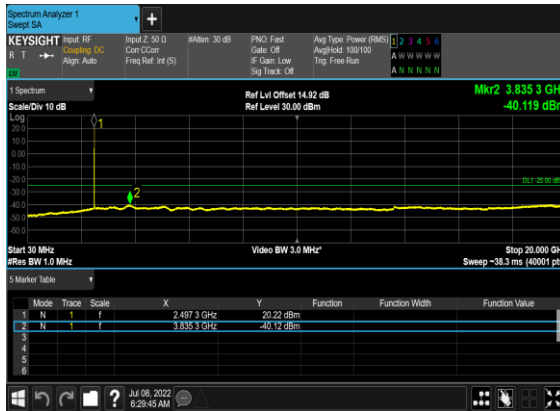


Conducted Spurious Emissions

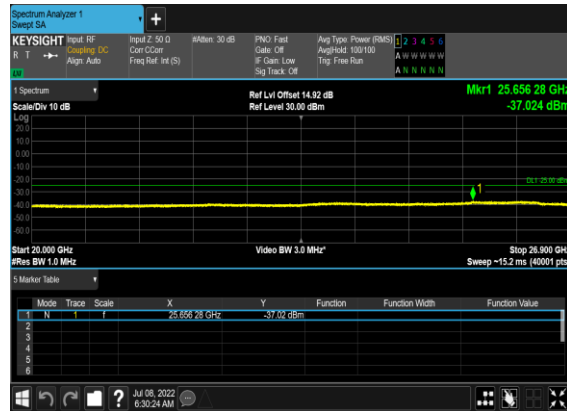
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	---
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



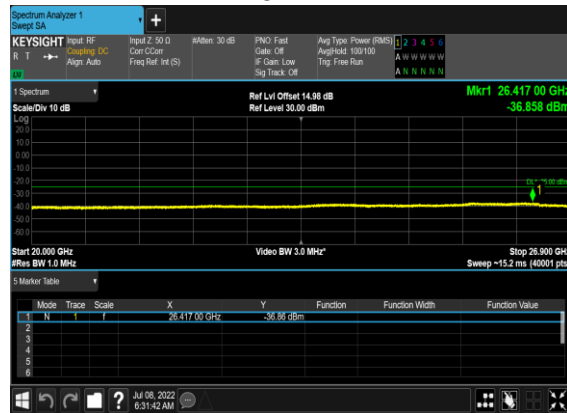
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



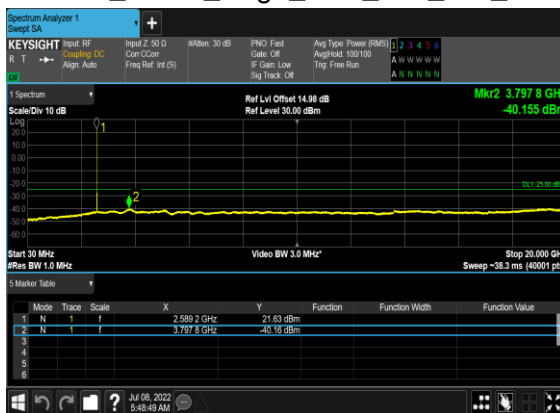
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



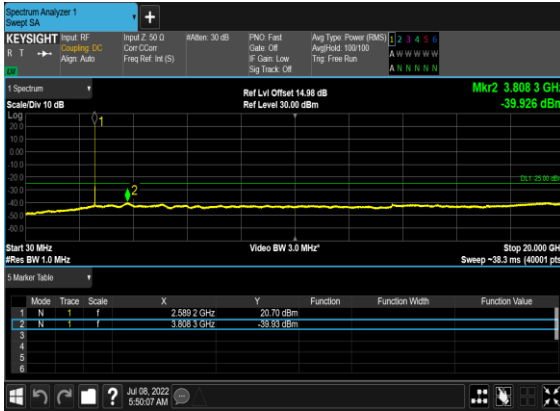
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



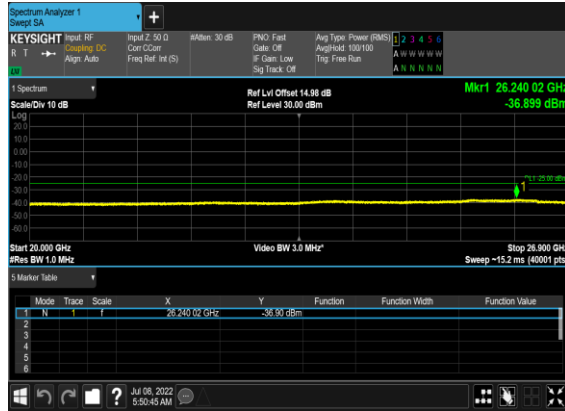
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



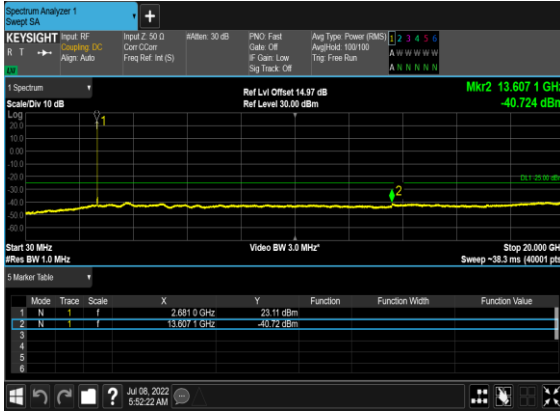
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



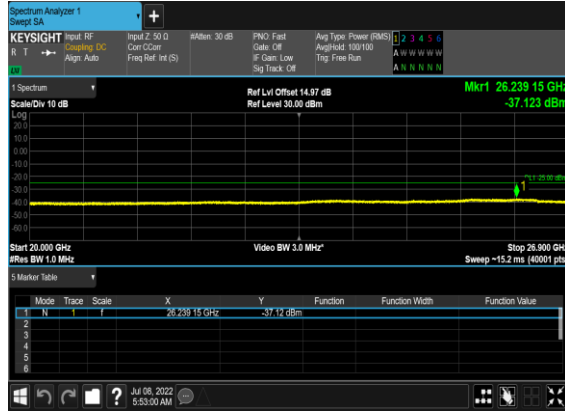
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



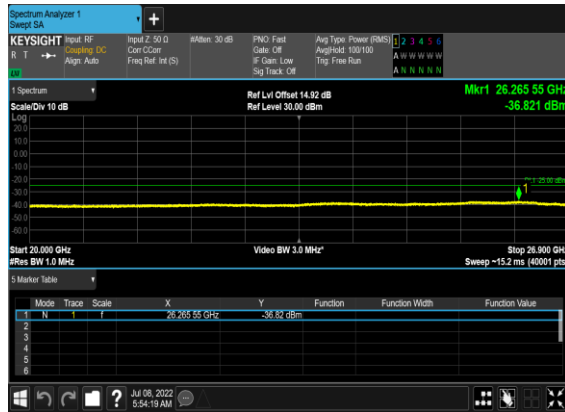
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



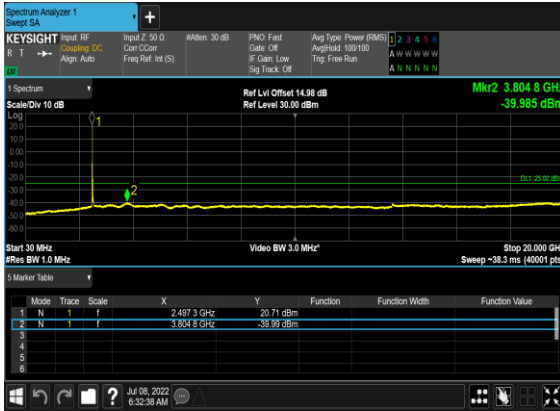
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



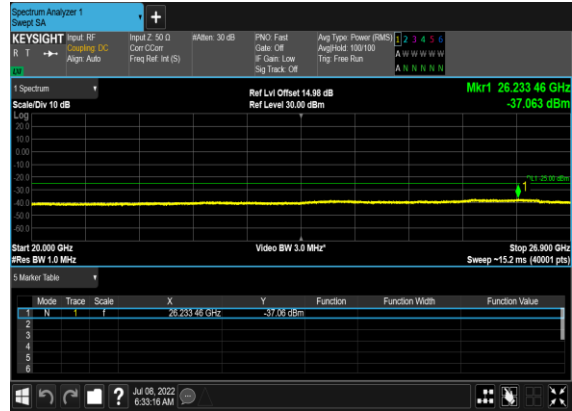
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



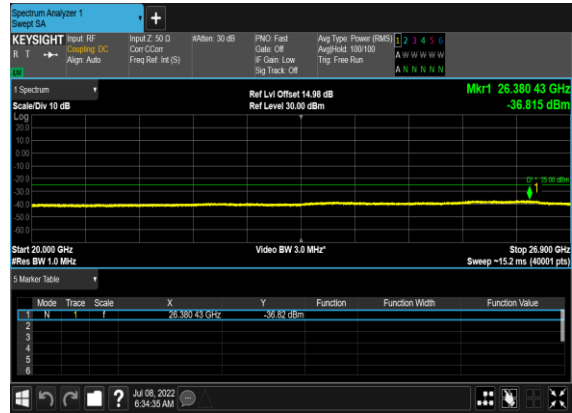
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



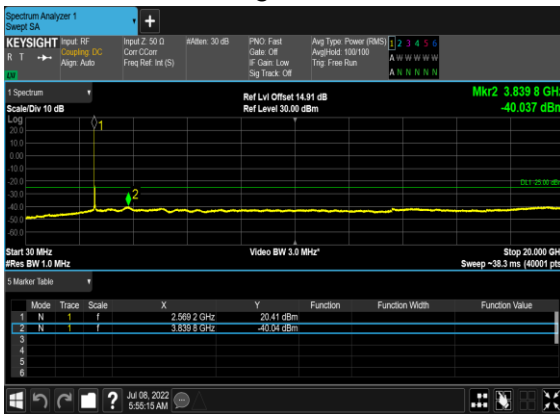
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



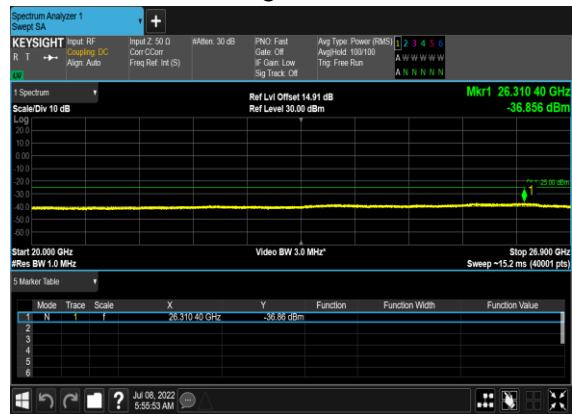
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



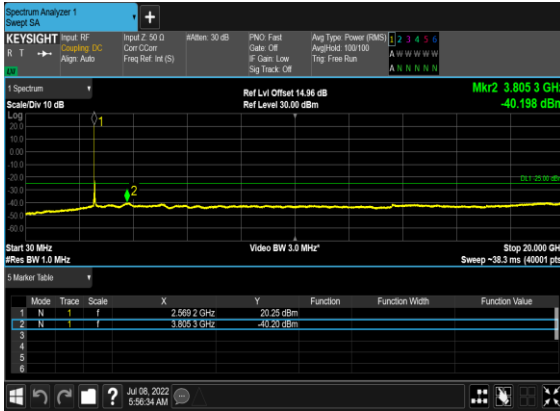
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



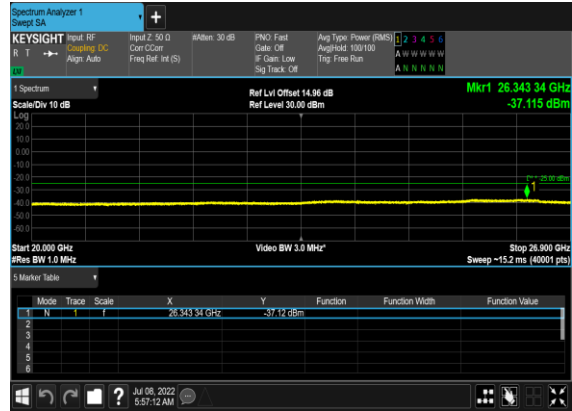
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



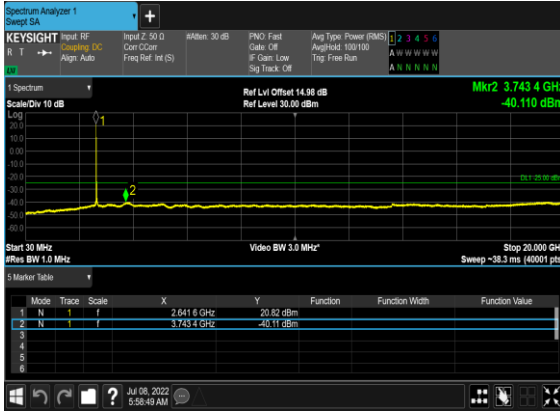
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



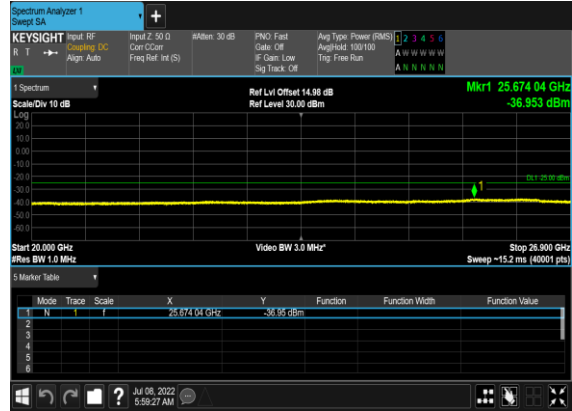
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



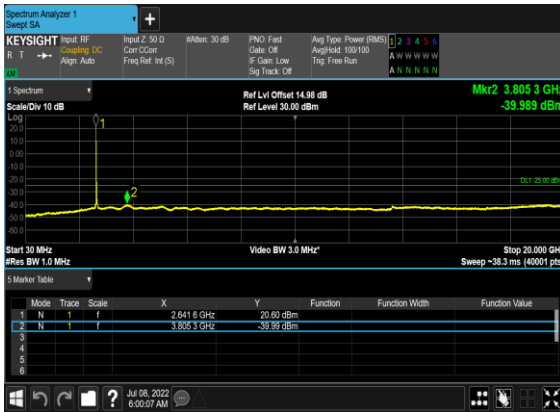
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



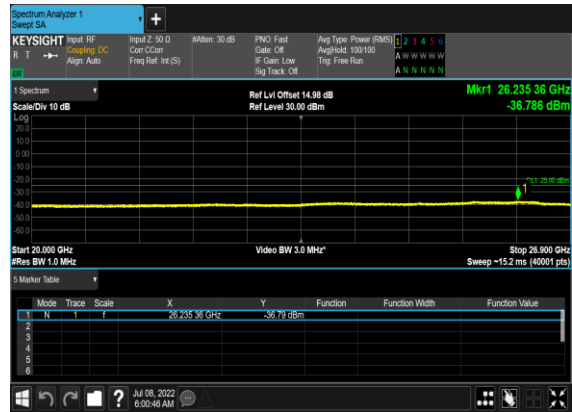
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



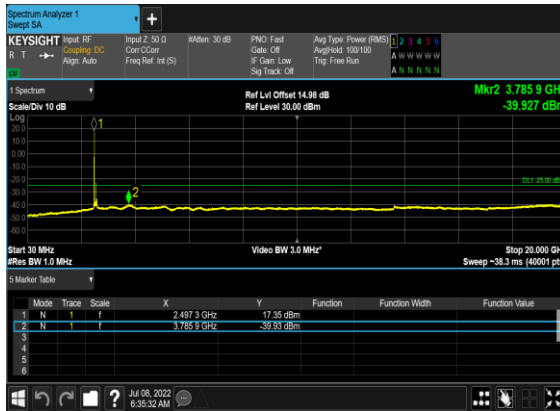
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



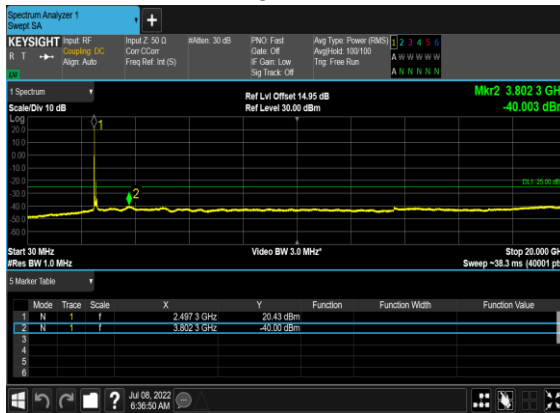
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



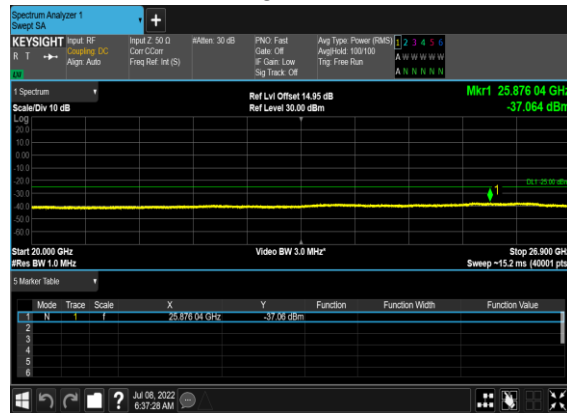
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



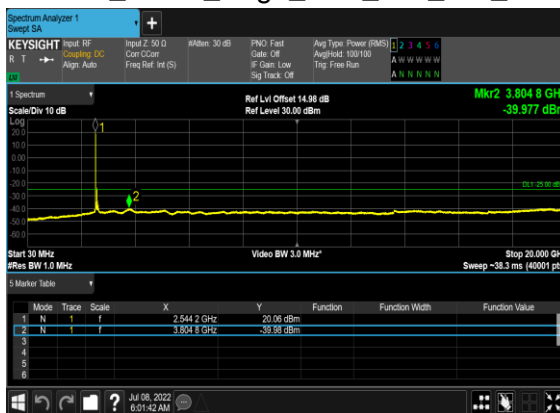
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH

