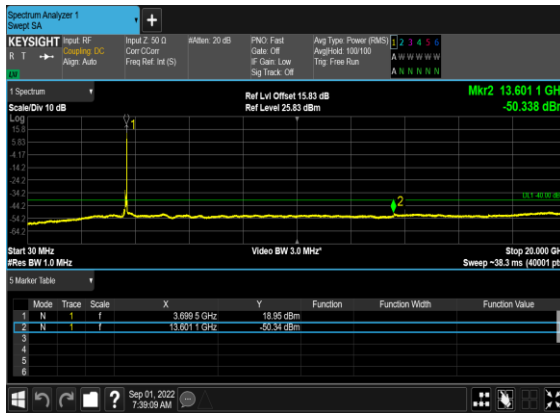
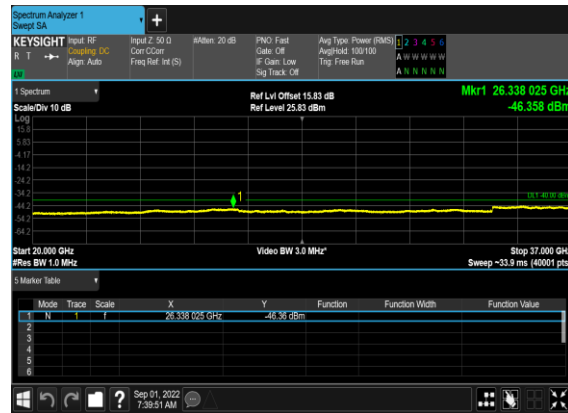


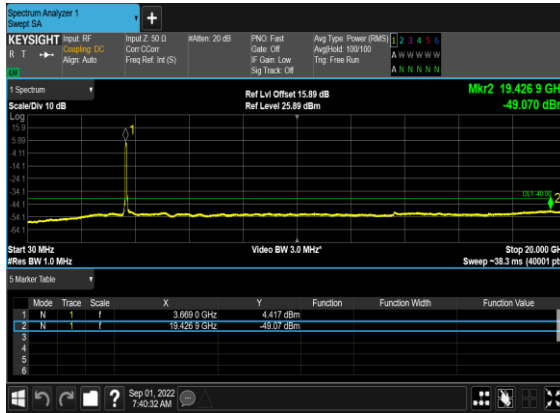
N48(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



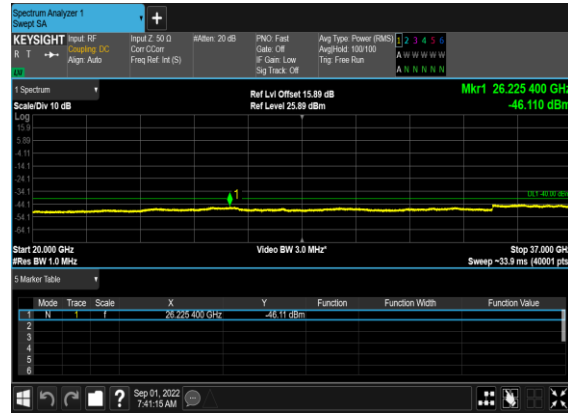
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OFDM_QPSK_Edge_1RB_Right_High_C
H



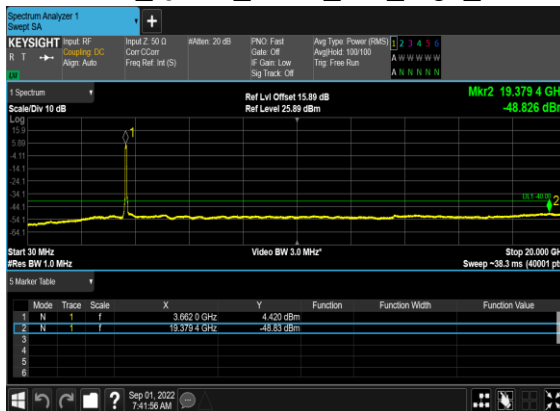
N48(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



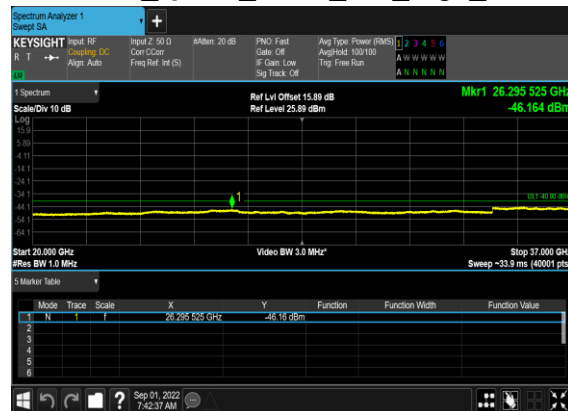
N48(50M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N48(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N48(50M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



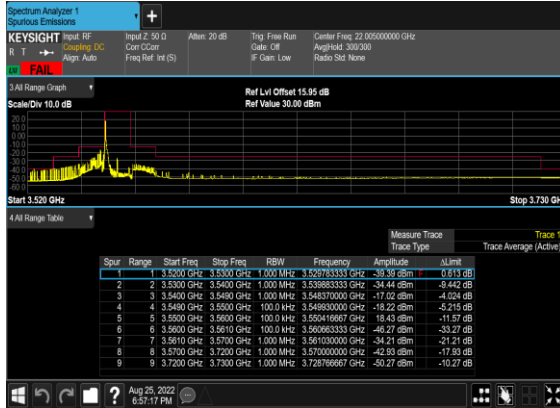
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@105	see graph	PASS

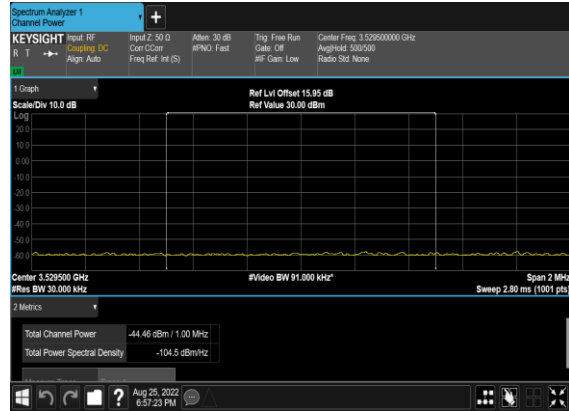
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@269	see graph	PASS

48	15	50	641666	3624.99	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

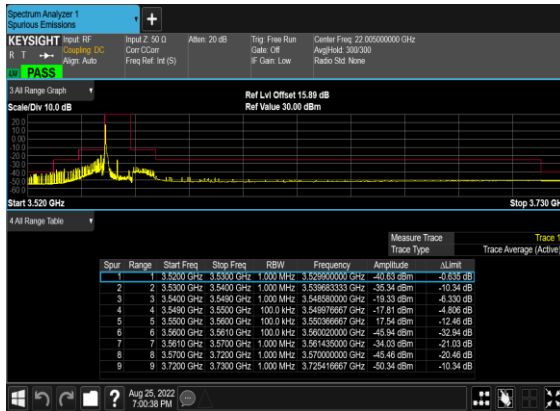
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



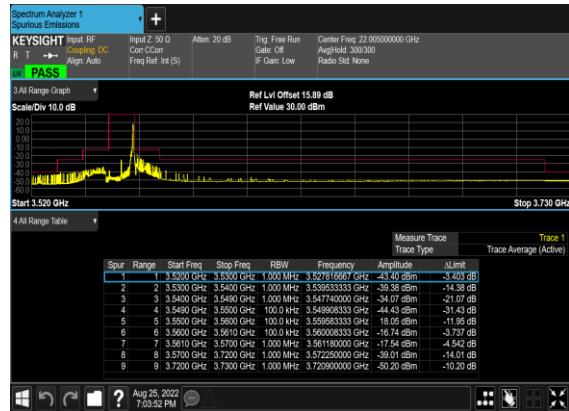
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_P ASS



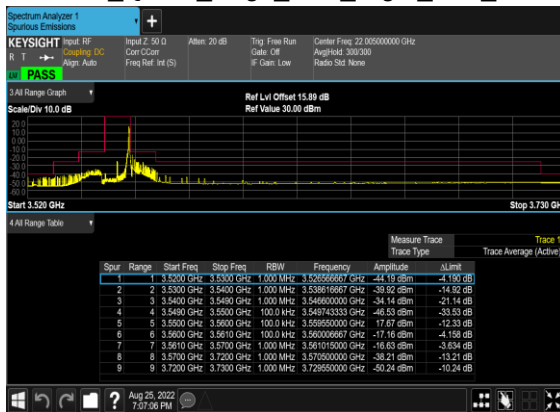
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



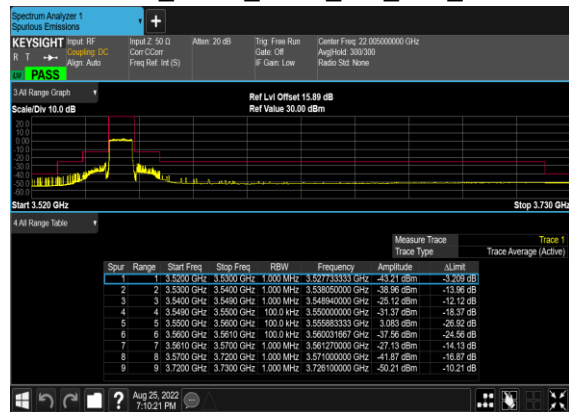
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Low_CH



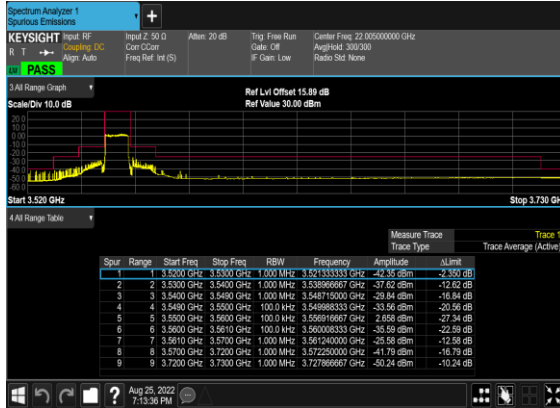
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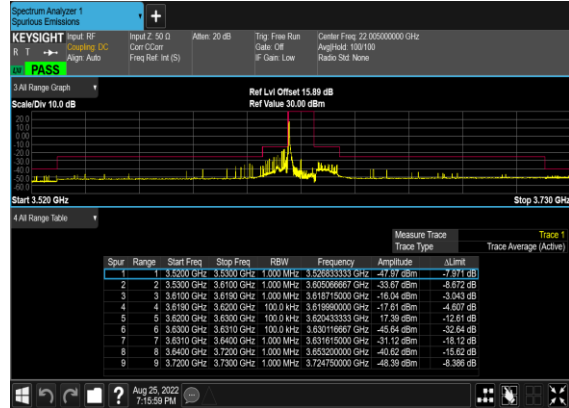
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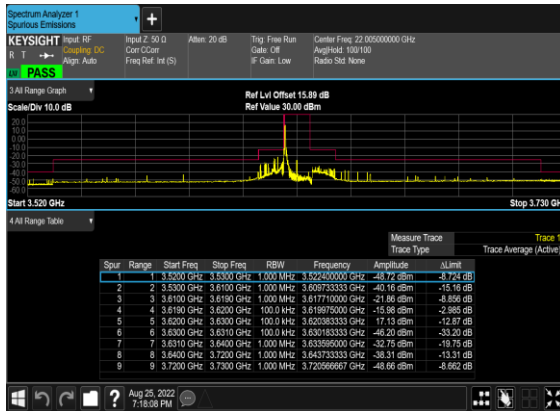
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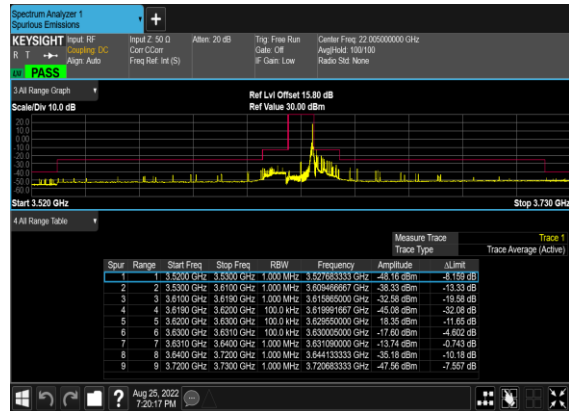
N48(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



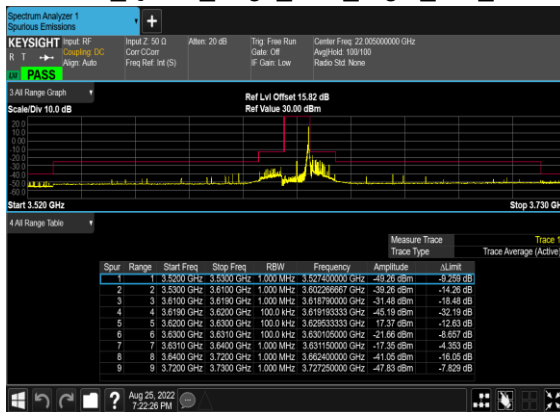
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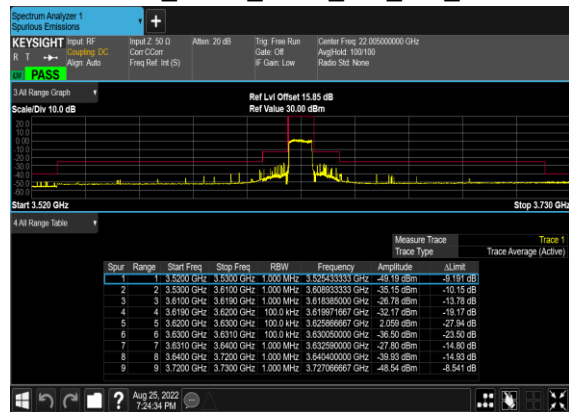
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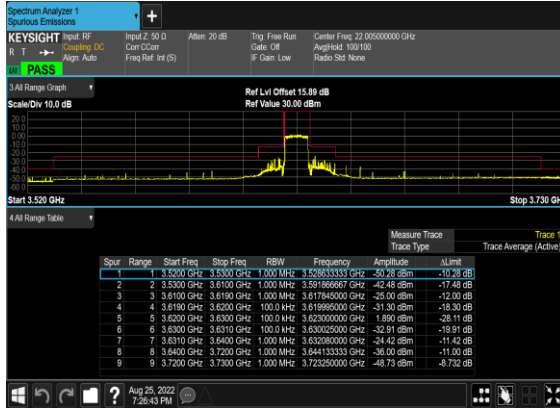
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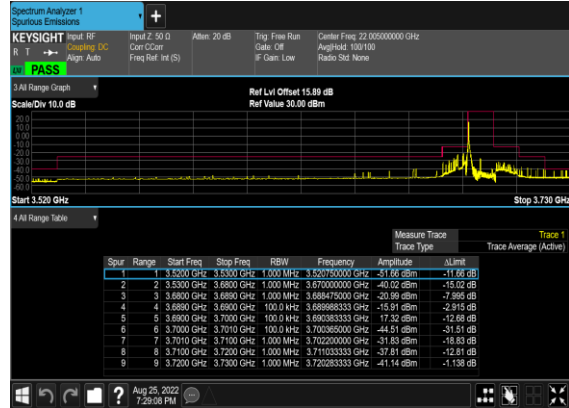
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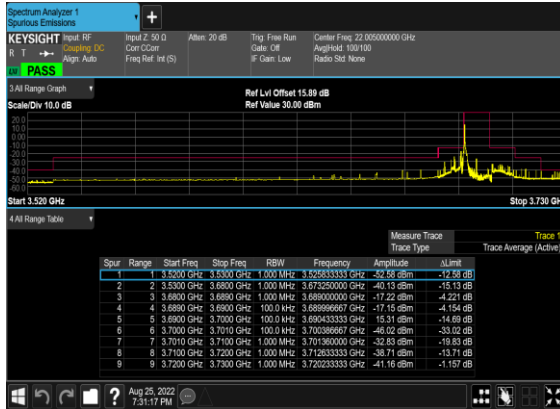
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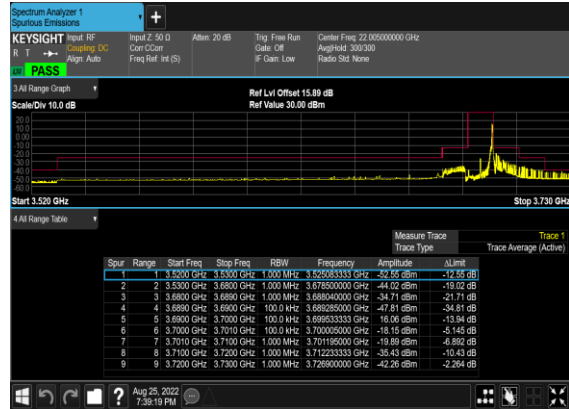
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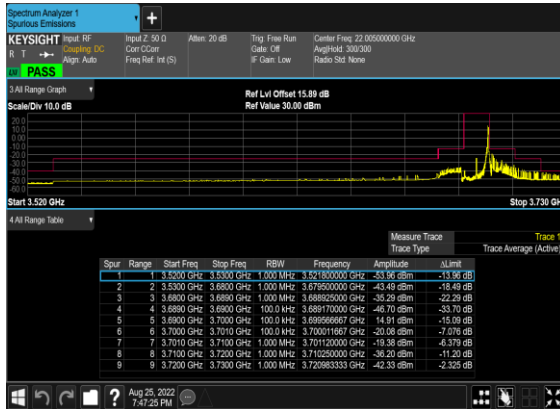
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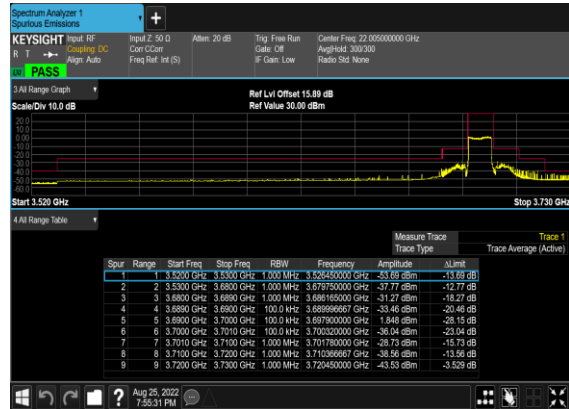
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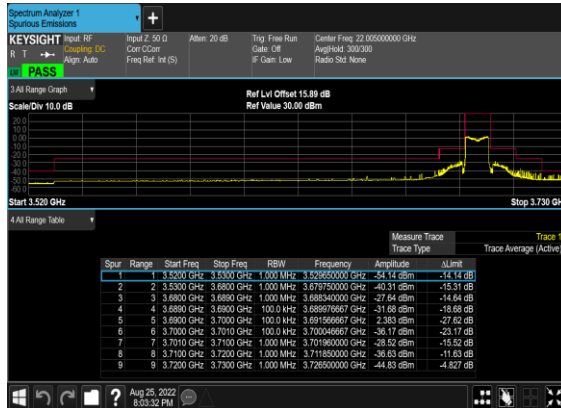
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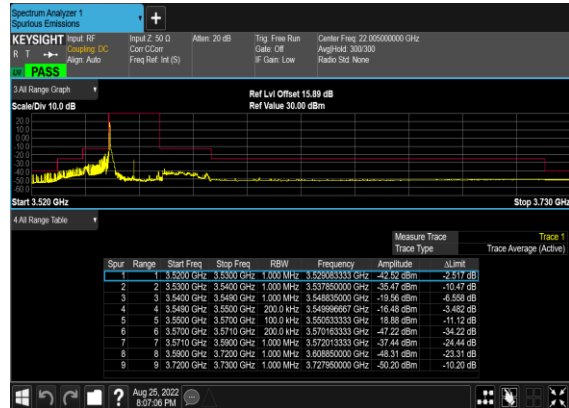
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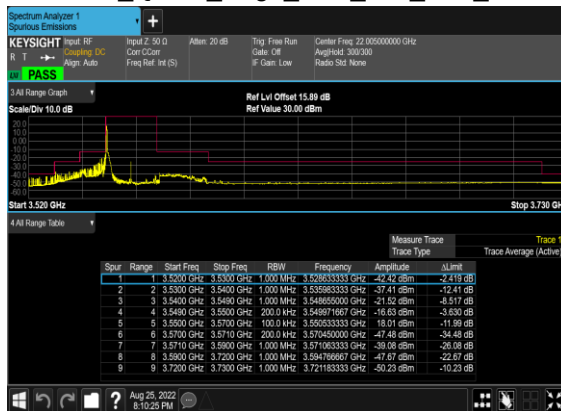
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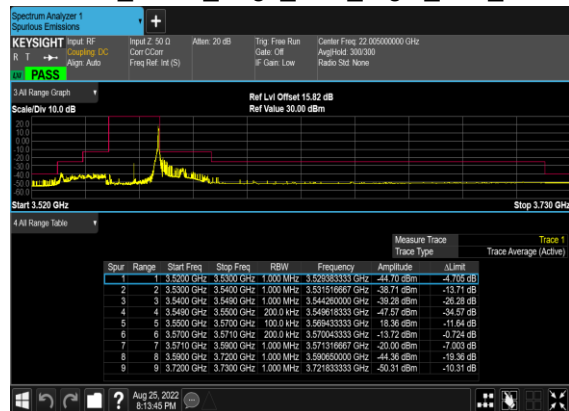
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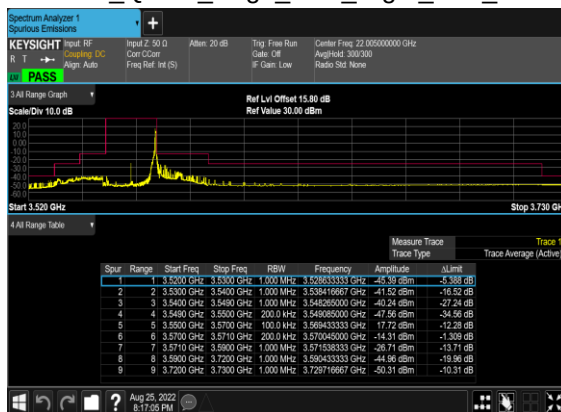
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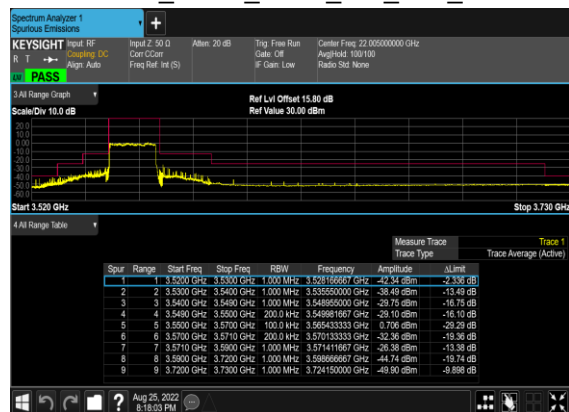
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Low_CH



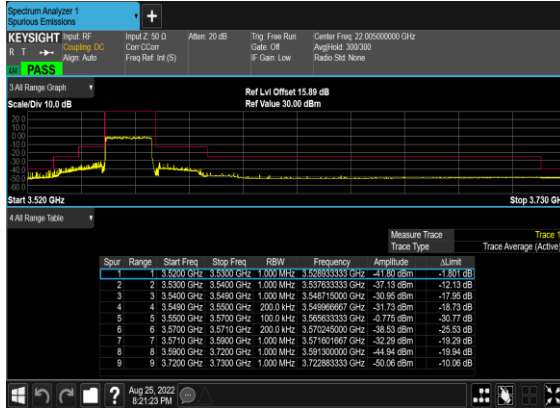
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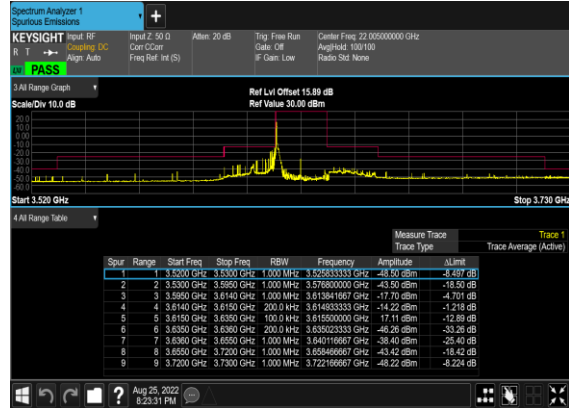
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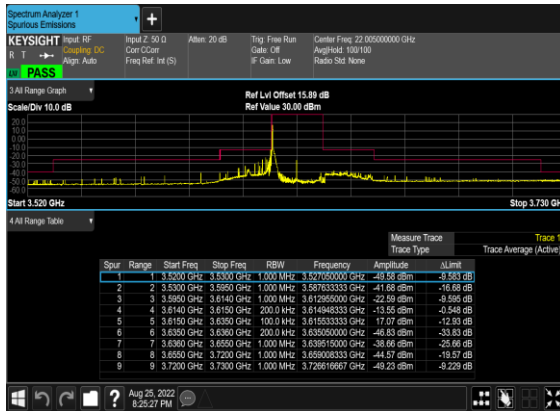
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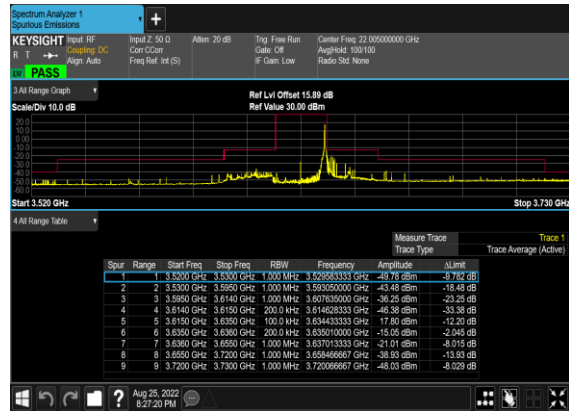
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



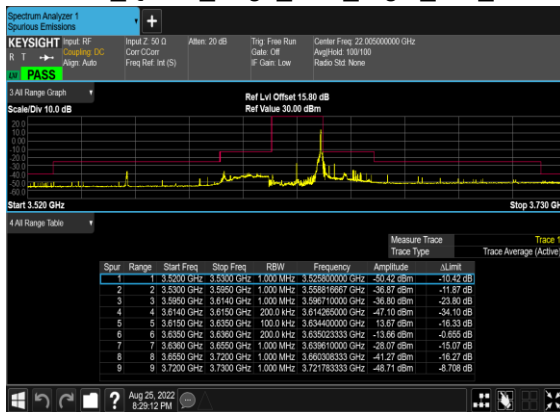
N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



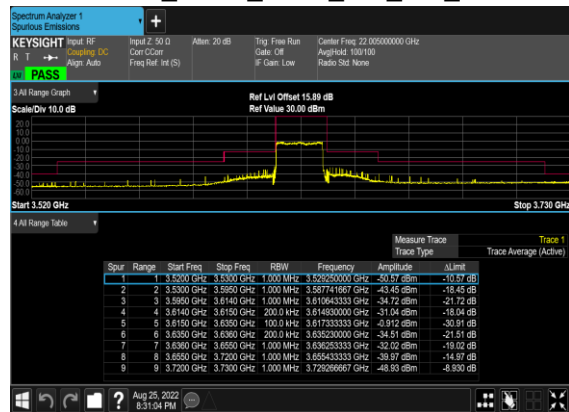
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Mid_CH



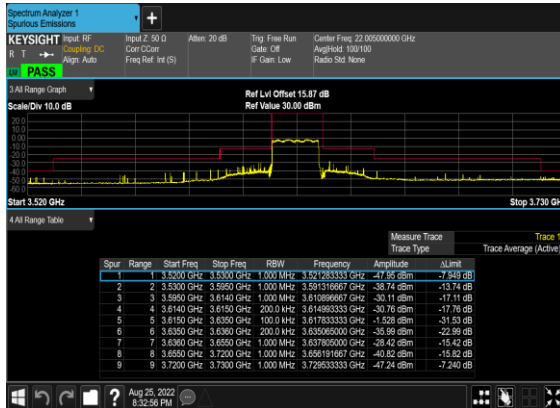
N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_Mid_CH



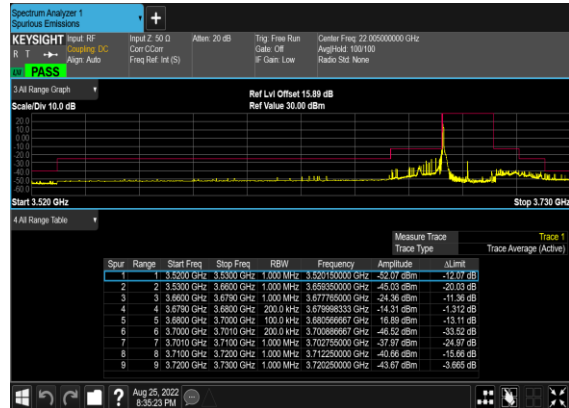
N48(20M)_DFT-s- OFDM_BPSK_Outer_Full_Mid_CH



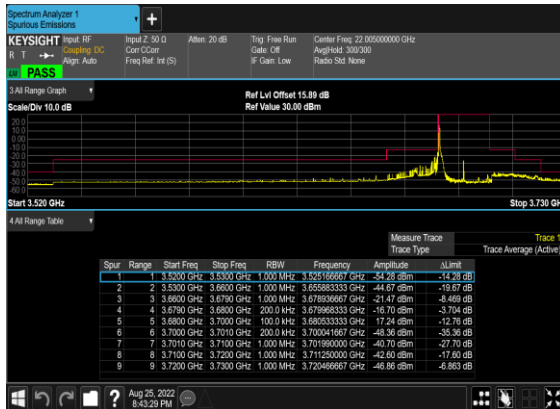
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



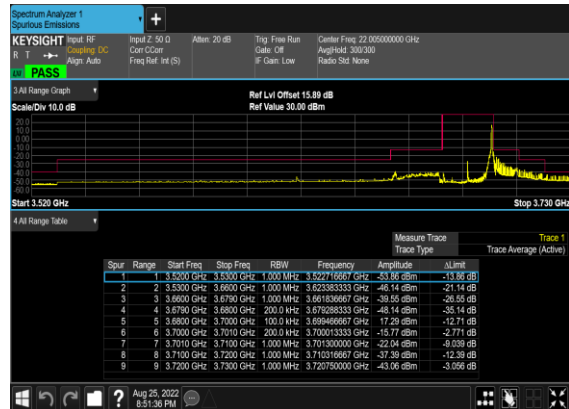
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



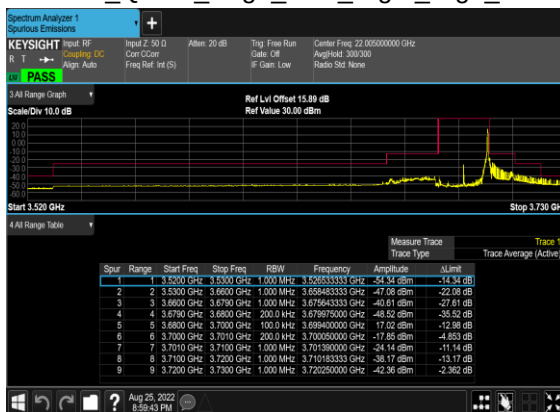
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



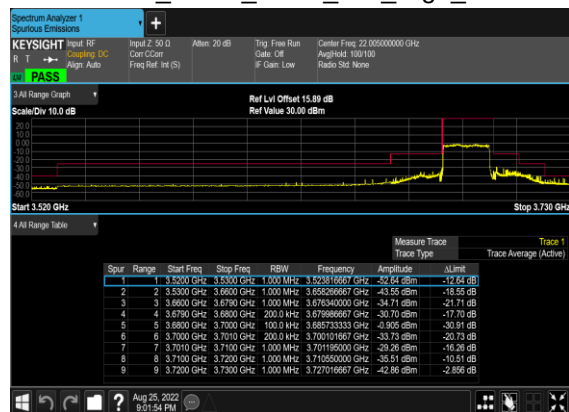
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



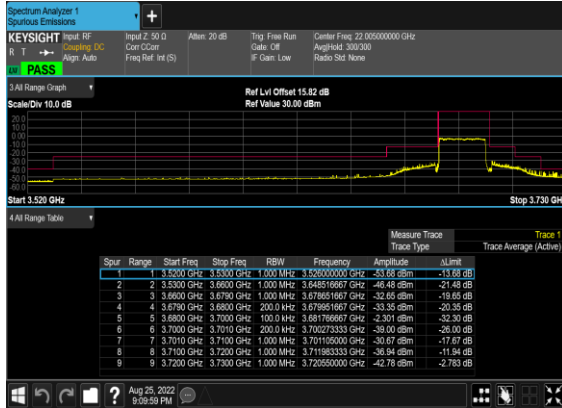
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



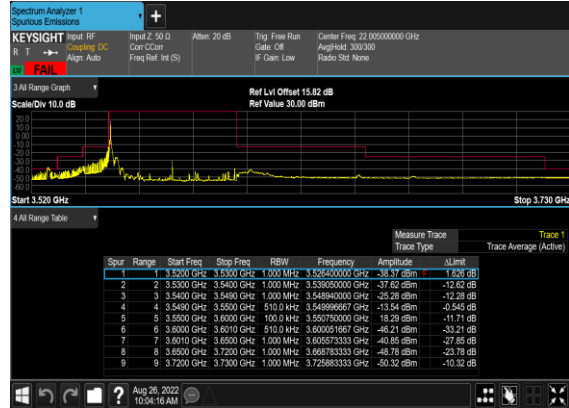
N48(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



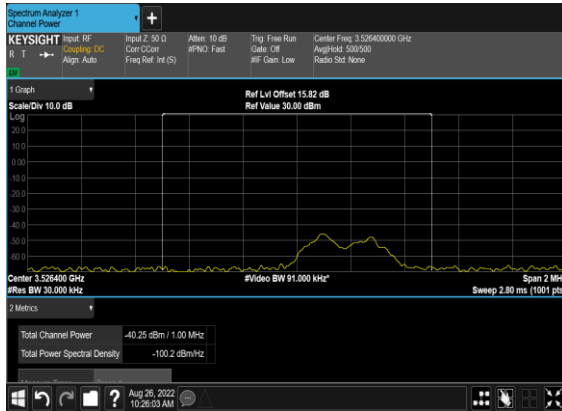
N48(20M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



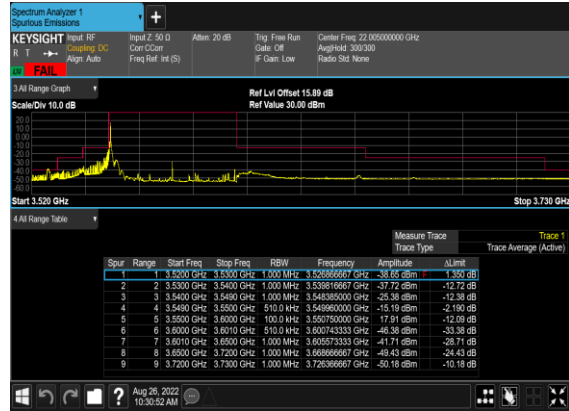
N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



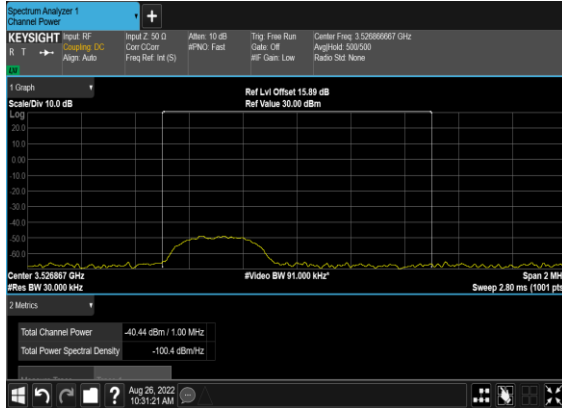
N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH_chp PASS



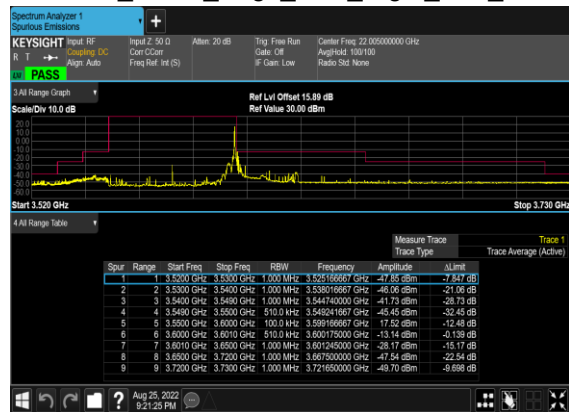
N48(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



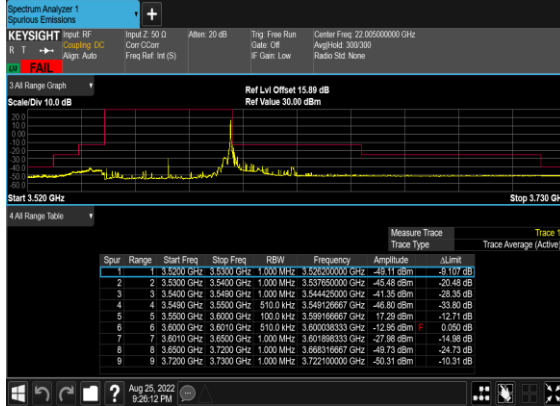
N48(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH_chp PASS



N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Low_CH



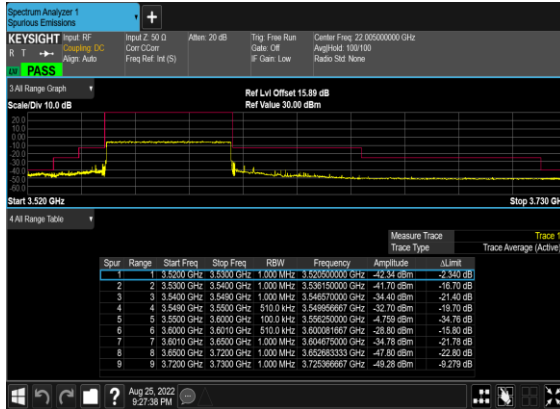
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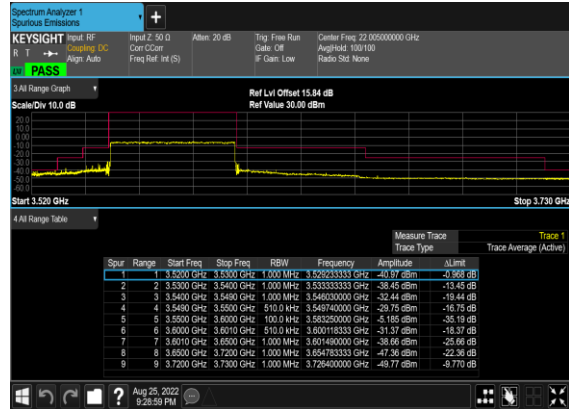
N48(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_Low_CH_chp_PASS



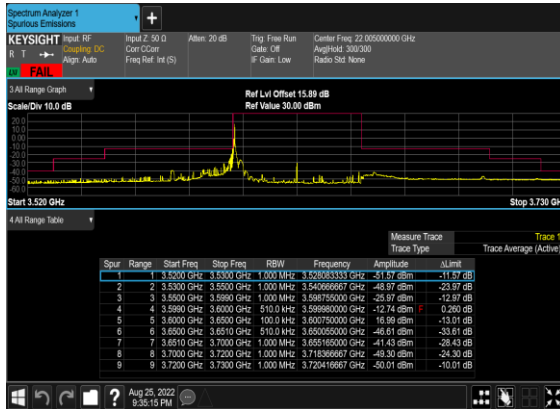
N48(50M)_DFT-s- OFDM_BPSK_Outer_Full_Low_CH



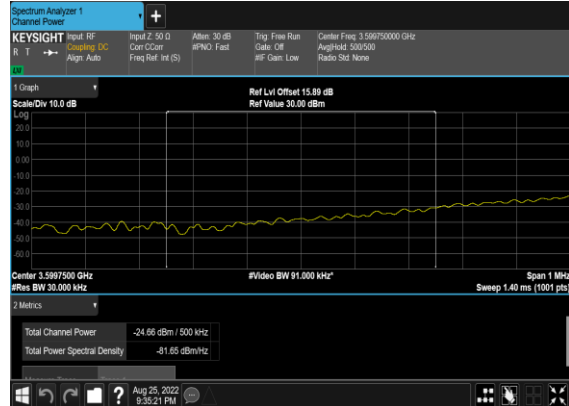
N48(50M)_DFT-s- OFDM_QPSK_Outer_Full_Low_CH



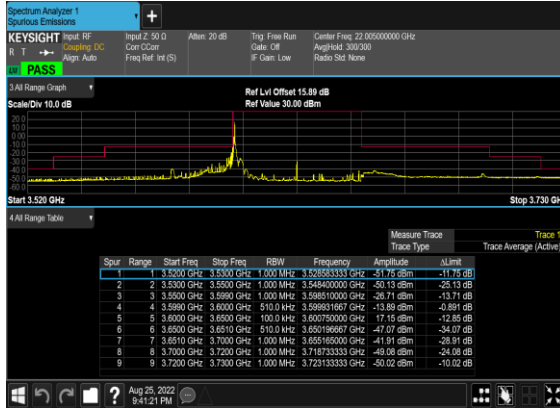
N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



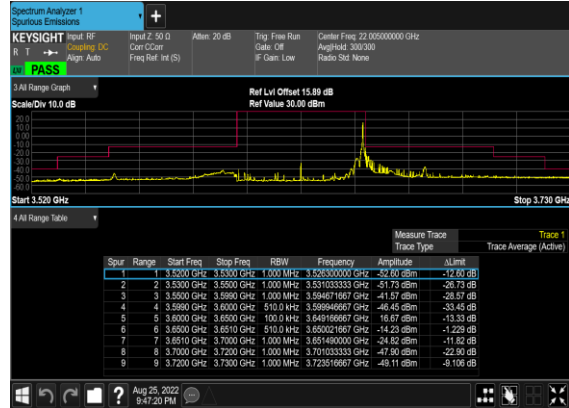
N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH_chp_P ASS



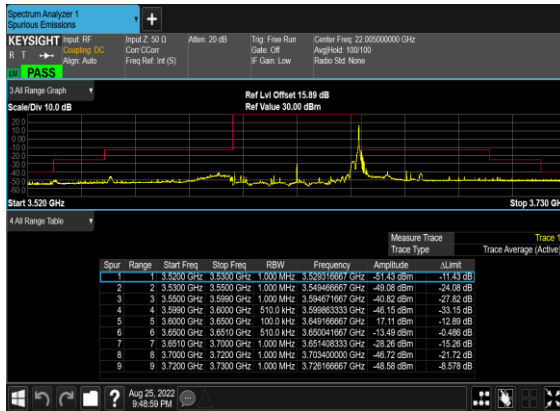
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



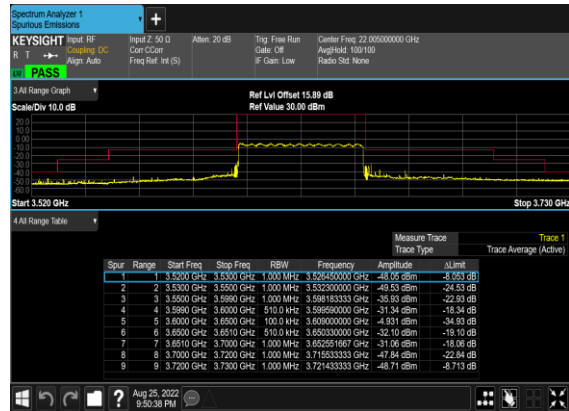
N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



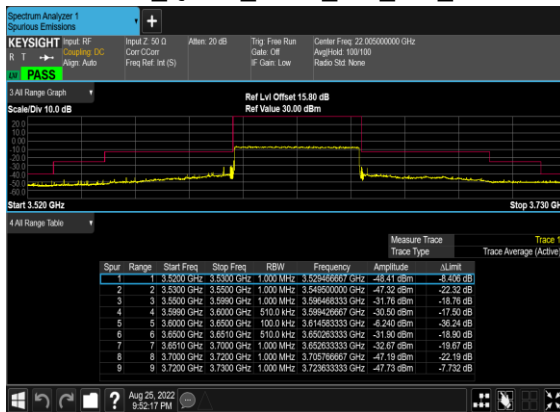
N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



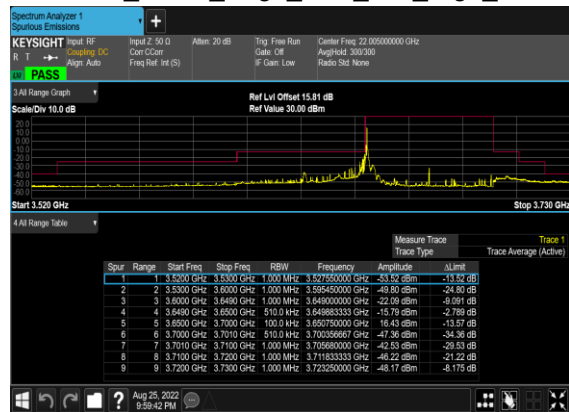
N48(50M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



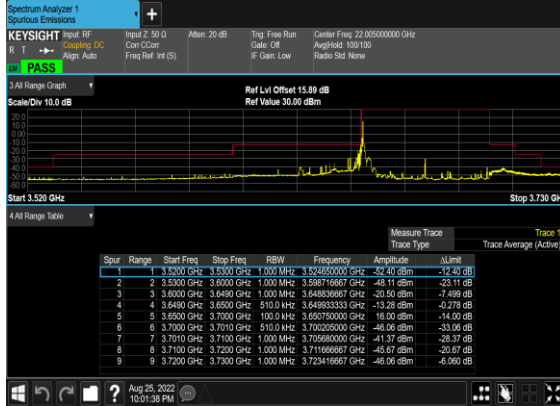
N48(50M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



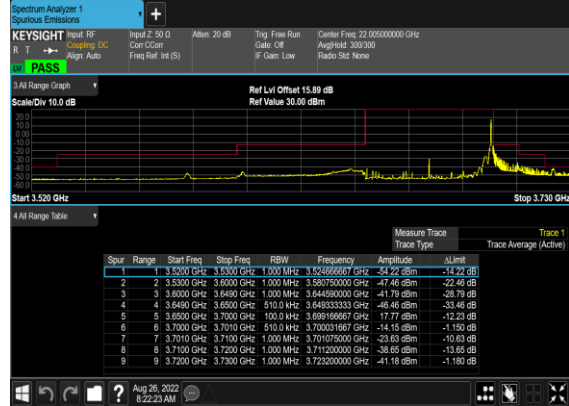
N48(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



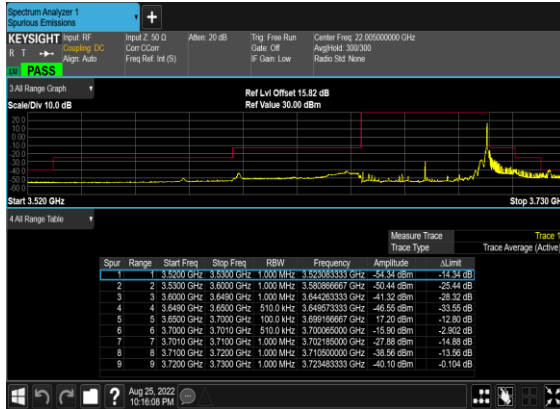
N48(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



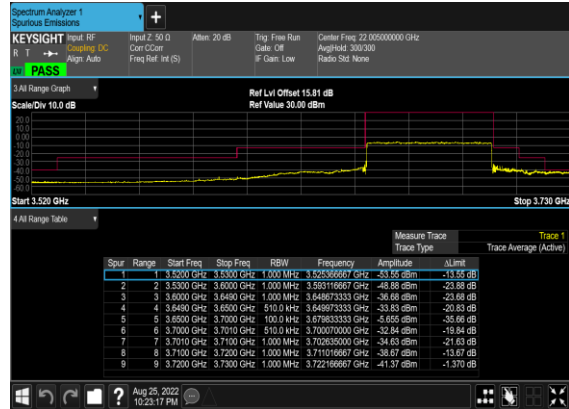
N48(50M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



N48(50M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH



N48(50M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N48(50M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N48(ANT1)

Transmitter Conducted Output Power And EIRP, ($G_T - L_C$)=0.97dB

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Conducted Power(dBm)	EIRP(dBm)	EIRP(W)
48	30	10	637000	3555	DFT-s-OFDM QPSK	1@1	21.57	22.54	0.1795
48	30	10	637000	3555	DFT-s-OFDM 16 QAM	1@1	20.72	21.69	0.1476
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.78	21.75	0.1496
48	30	10	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	19.95	20.92	0.1236
48	30	10	646332	3694.98	DFT-s-OFDM QPSK	1@1	20.47	21.44	0.1393
48	30	10	646332	3694.98	DFT-s-OFDM 16 QAM	1@1	19.58	20.55	0.1135
48	30	15	637168	3557.52	DFT-s-OFDM QPSK	1@1	21.58	22.55	0.1799
48	30	15	637168	3557.52	DFT-s-OFDM 16 QAM	1@1	20.72	21.69	0.1476
48	30	15	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.89	21.86	0.1535
48	30	15	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	20	20.97	0.1250
48	30	15	646166	3692.49	DFT-s-OFDM QPSK	1@1	20.33	21.3	0.1349
48	30	15	646166	3692.49	DFT-s-OFDM 16 QAM	1@1	19.49	20.46	0.1112
48	30	20	637334	3560.01	DFT-s-OFDM QPSK	1@1	21.57	22.54	0.1795
48	30	20	637334	3560.01	DFT-s-OFDM 16 QAM	1@1	20.75	21.72	0.1486
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.99	21.96	0.1570
48	30	20	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	20.18	21.15	0.1303
48	30	20	646000	3690	DFT-s-OFDM QPSK	1@1	20.33	21.3	0.1349
48	30	20	646000	3690	DFT-s-OFDM 16 QAM	1@1	19.46	20.43	0.1104
48	30	40	638000	3570	DFT-s-OFDM QPSK	1@1	21.6	22.57	0.1807
48	30	40	638000	3570	DFT-s-OFDM 16 QAM	1@1	20.82	21.79	0.1510
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	1@1	21.31	22.28	0.1690
48	30	40	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	20.51	21.48	0.1406
48	30	40	645332	3679.98	DFT-s-OFDM QPSK	1@1	21.03	22	0.1585
48	30	40	645332	3679.98	DFT-s-OFDM 16 QAM	1@1	20.14	21.11	0.1291
48	30	50	638334	3575.01	DFT-s-OFDM QPSK	1@1	21.6	22.57	0.1807
48	30	50	638334	3575.01	DFT-s-OFDM 16 QAM	1@1	20.78	21.75	0.1496

48	30	50	641666	3624.99	DFT-s-OFDM QPSK	1@1	21.36	22.33	0.1710
48	30	50	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	20.48	21.45	0.1396
48	30	50	645000	3675	DFT-s-OFDM QPSK	1@1	20.91	21.88	0.1542
48	30	50	645000	3675	DFT-s-OFDM 16 QAM	1@1	19.98	20.95	0.1245
48	30	60	638668	3580.02	DFT-s-OFDM QPSK	1@1	21.54	22.51	0.1782
48	30	60	638668	3580.02	DFT-s-OFDM 16 QAM	1@1	20.67	21.64	0.1459
48	30	60	641666	3624.99	DFT-s-OFDM QPSK	1@1	21.13	22.1	0.1622
48	30	60	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	20.27	21.24	0.1330
48	30	60	644666	3669.99	DFT-s-OFDM QPSK	1@1	20.56	21.53	0.1422
48	30	60	644666	3669.99	DFT-s-OFDM 16 QAM	1@1	19.59	20.56	0.1138
48	30	80	639334	3590.01	DFT-s-OFDM QPSK	1@1	21.59	22.56	0.1803
48	30	80	639334	3590.01	DFT-s-OFDM 16 QAM	1@1	20.7	21.67	0.1469
48	30	80	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.78	21.75	0.1496
48	30	80	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	19.88	20.85	0.1216
48	30	80	644000	3660	DFT-s-OFDM QPSK	1@1	20.8	21.77	0.1503
48	30	80	644000	3660	DFT-s-OFDM 16 QAM	1@1	19.85	20.82	0.1208
48	30	90	639668	3595.02	DFT-s-OFDM QPSK	1@1	21.6	22.57	0.1807
48	30	90	639668	3595.02	DFT-s-OFDM 16 QAM	1@1	20.72	21.69	0.1476
48	30	90	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.79	21.76	0.1500
48	30	90	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	19.81	20.78	0.1197
48	30	90	643666	3654.99	DFT-s-OFDM QPSK	1@1	21.25	22.22	0.1667
48	30	90	643666	3654.99	DFT-s-OFDM 16 QAM	1@1	20.31	21.28	0.1343
48	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	135@67	21.09	22.06	0.1607
48	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	1@1	21.62	22.59	0.1816
48	30	100	640000	3600	DFT-s-OFDM PI/2 BPSK	1@271	20.58	21.55	0.1429
48	30	100	640000	3600	DFT-s-OFDM QPSK	135@67	21.11	22.08	0.1614
48	30	100	640000	3600	DFT-s-OFDM QPSK	1@1	21.52	22.49	0.1774
48	30	100	640000	3600	DFT-s-OFDM QPSK	1@271	20.52	21.49	0.1409
48	30	100	640000	3600	DFT-s-OFDM 16 QAM	135@67	20.14	21.11	0.1291
48	30	100	640000	3600	DFT-s-OFDM 16 QAM	1@1	20.68	21.65	0.1462
48	30	100	640000	3600	DFT-s-OFDM 16 QAM	1@271	19.54	20.51	0.1125
48	30	100	640000	3600	DFT-s-OFDM 64 QAM	135@67	18.62	19.59	0.0910
48	30	100	640000	3600	DFT-s-OFDM 64 QAM	1@1	19.07	20.04	0.1009

48	30	100	640000	3600	DFT-s-OFDM 64 QAM	1@271	18.06	19.03	0.0800
48	30	100	640000	3600	DFT-s-OFDM 256 QAM	135@67	16.68	17.65	0.0582
48	30	100	640000	3600	DFT-s-OFDM 256 QAM	1@1	17.18	18.15	0.0653
48	30	100	640000	3600	DFT-s-OFDM 256 QAM	1@271	16.28	17.25	0.0531
48	30	100	640000	3600	CP-OFDM QPSK	137@68	19.62	20.59	0.1146
48	30	100	640000	3600	CP-OFDM QPSK	1@1	20.16	21.13	0.1297
48	30	100	640000	3600	CP-OFDM QPSK	1@271	19.16	20.13	0.1030
48	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	135@67	20.92	21.89	0.1545
48	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@1	20.9	21.87	0.1538
48	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	1@271	20.73	21.7	0.1479
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	135@67	20.94	21.91	0.1552
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@1	20.84	21.81	0.1517
48	30	100	641666	3624.99	DFT-s-OFDM QPSK	1@271	20.67	21.64	0.1459
48	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	135@67	19.95	20.92	0.1236
48	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	1@1	19.97	20.94	0.1242
48	30	100	641666	3624.99	DFT-s-OFDM 16 QAM	1@271	19.77	20.74	0.1186
48	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	135@67	18.42	19.39	0.0869
48	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	1@1	18.34	19.31	0.0853
48	30	100	641666	3624.99	DFT-s-OFDM 64 QAM	1@271	18.22	19.19	0.0830
48	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	135@67	16.48	17.45	0.0556
48	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	1@1	16.59	17.56	0.0570
48	30	100	641666	3624.99	DFT-s-OFDM 256 QAM	1@271	16.37	17.34	0.0542
48	30	100	641666	3624.99	CP-OFDM QPSK	137@68	19.41	20.38	0.1091
48	30	100	641666	3624.99	CP-OFDM QPSK	1@1	19.42	20.39	0.1094
48	30	100	641666	3624.99	CP-OFDM QPSK	1@271	19.29	20.26	0.1062
48	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	135@67	20.83	21.8	0.1514
48	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@1	21.27	22.24	0.1675
48	30	100	643332	3649.98	DFT-s-OFDM PI/2 BPSK	1@271	21	21.97	0.1574
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	135@67	20.86	21.83	0.1524
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@1	21.22	22.19	0.1656
48	30	100	643332	3649.98	DFT-s-OFDM QPSK	1@271	20.9	21.87	0.1538
48	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	135@67	19.85	20.82	0.1208
48	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	1@1	20.35	21.32	0.1355

48	30	100	643332	3649.98	DFT-s-OFDM 16 QAM	1@271	20.01	20.98	0.1253
48	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	135@67	18.32	19.29	0.0849
48	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	1@1	18.97	19.94	0.0986
48	30	100	643332	3649.98	DFT-s-OFDM 64 QAM	1@271	18.65	19.62	0.0916
48	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	135@67	16.42	17.39	0.0548
48	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	1@1	17.19	18.16	0.0655
48	30	100	643332	3649.98	DFT-s-OFDM 256 QAM	1@271	16.96	17.93	0.0621
48	30	100	643332	3649.98	CP-OFDM QPSK	137@68	19.29	20.26	0.1062
48	30	100	643332	3649.98	CP-OFDM QPSK	1@1	19.88	20.85	0.1216
48	30	100	643332	3649.98	CP-OFDM QPSK	1@271	19.52	20.49	0.1119

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0068	PASS	NV
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0031	PASS	LV
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0035	PASS	HV
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0048	PASS	-30°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0057	PASS	-20°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0033	PASS	-10°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0051	PASS	0°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0060	PASS	10°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0068	PASS	20°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0046	PASS	30°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0054	PASS	40°C
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	0.0054	PASS	50°C

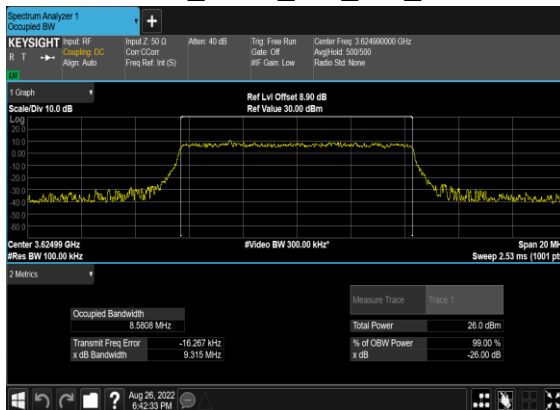
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
48	30	10	641666	3624.99	DFT-s-OFDM PI/2 BPSK	24@0	8.5808	9.315
48	30	10	641666	3624.99	DFT-s-OFDM QPSK	24@0	8.6149	9.425
48	30	10	641666	3624.99	CP-OFDM QPSK	24@0	8.6134	9.484
48	30	10	641666	3624.99	CP-OFDM 16 QAM	24@0	8.5934	9.392
48	30	10	641666	3624.99	CP-OFDM 64 QAM	24@0	8.5778	9.414
48	30	10	641666	3624.99	CP-OFDM 256 QAM	24@0	8.5599	9.363
48	30	15	641666	3624.99	DFT-s-OFDM PI/2 BPSK	36@0	12.849	13.93
48	30	15	641666	3624.99	DFT-s-OFDM QPSK	36@0	12.849	13.81
48	30	15	641666	3624.99	CP-OFDM QPSK	38@0	13.551	14.45
48	30	15	641666	3624.99	CP-OFDM 16 QAM	38@0	13.551	14.58
48	30	15	641666	3624.99	CP-OFDM 64 QAM	38@0	13.572	14.65
48	30	15	641666	3624.99	CP-OFDM 256 QAM	38@0	13.585	14.58
48	30	20	641666	3624.99	DFT-s-OFDM PI/2 BPSK	50@0	17.778	18.83
48	30	20	641666	3624.99	DFT-s-OFDM QPSK	50@0	17.792	18.95
48	30	20	641666	3624.99	CP-OFDM QPSK	51@0	18.213	19.22
48	30	20	641666	3624.99	CP-OFDM 16 QAM	51@0	18.197	19.39
48	30	20	641666	3624.99	CP-OFDM 64 QAM	51@0	18.184	19.31
48	30	20	641666	3624.99	CP-OFDM 256 QAM	51@0	18.176	19.29
48	30	40	641666	3624.99	DFT-s-OFDM PI/2 BPSK	100@0	35.782	37.54
48	30	40	641666	3624.99	DFT-s-OFDM QPSK	100@0	35.731	37.7
48	30	40	641666	3624.99	CP-OFDM QPSK	106@0	37.814	39.54
48	30	40	641666	3624.99	CP-OFDM 16 QAM	106@0	37.893	39.57
48	30	40	641666	3624.99	CP-OFDM 64 QAM	106@0	37.824	39.36
48	30	40	641666	3624.99	CP-OFDM 256 QAM	106@0	37.862	39.57

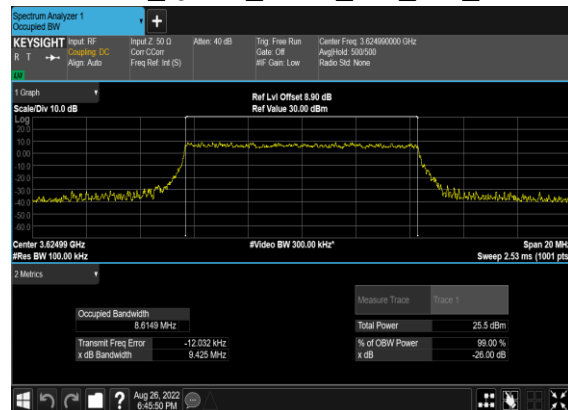
48	30	50	641666	3624.99	DFT-s-OFDM PI/2 BPSK	128@0	45.767	47.41
48	30	50	641666	3624.99	DFT-s-OFDM QPSK	128@0	45.742	47.87
48	30	50	641666	3624.99	CP-OFDM QPSK	133@0	47.497	49.55
48	30	50	641666	3624.99	CP-OFDM 16 QAM	133@0	47.509	49.56
48	30	50	641666	3624.99	CP-OFDM 64 QAM	133@0	47.477	49.47
48	30	50	641666	3624.99	CP-OFDM 256 QAM	133@0	47.5	49.14
48	30	60	641666	3624.99	DFT-s-OFDM PI/2 BPSK	162@0	57.924	59.74
48	30	60	641666	3624.99	DFT-s-OFDM QPSK	162@0	57.888	59.8
48	30	60	641666	3624.99	CP-OFDM QPSK	162@0	57.726	59.81
48	30	60	641666	3624.99	CP-OFDM 16 QAM	162@0	57.796	59.84
48	30	60	641666	3624.99	CP-OFDM 64 QAM	162@0	57.831	59.96
48	30	60	641666	3624.99	CP-OFDM 256 QAM	162@0	57.853	59.88
48	30	80	641666	3624.99	DFT-s-OFDM PI/2 BPSK	216@0	77.217	79.66
48	30	80	641666	3624.99	DFT-s-OFDM QPSK	216@0	77.157	79.85
48	30	80	641666	3624.99	CP-OFDM QPSK	217@0	77.431	80.13
48	30	80	641666	3624.99	CP-OFDM 16 QAM	217@0	77.395	79.98
48	30	80	641666	3624.99	CP-OFDM 64 QAM	217@0	77.455	80.19
48	30	80	641666	3624.99	CP-OFDM 256 QAM	217@0	77.347	80.1
48	30	90	641666	3624.99	DFT-s-OFDM PI/2 BPSK	240@0	85.781	88.7
48	30	90	641666	3624.99	DFT-s-OFDM QPSK	240@0	85.668	88.65
48	30	90	641666	3624.99	CP-OFDM QPSK	245@0	87.429	90.21
48	30	90	641666	3624.99	CP-OFDM 16 QAM	245@0	87.39	90.25
48	30	90	641666	3624.99	CP-OFDM 64 QAM	245@0	87.479	90.23
48	30	90	641666	3624.99	CP-OFDM 256 QAM	245@0	87.549	90.27
48	30	100	641666	3624.99	DFT-s-OFDM PI/2 BPSK	270@0	96.52	99.52
48	30	100	641666	3624.99	DFT-s-OFDM	270@0	96.263	99.69

QPSK								
48	30	100	641666	3624.99	CP-OFDM QPSK	273@0	97.579	100.6
48	30	100	641666	3624.99	CP-OFDM 16 QAM	273@0	97.335	100.6
48	30	100	641666	3624.99	CP-OFDM 64 QAM	273@0	97.468	100.6
48	30	100	641666	3624.99	CP-OFDM 256 QAM	273@0	97.613	100.7

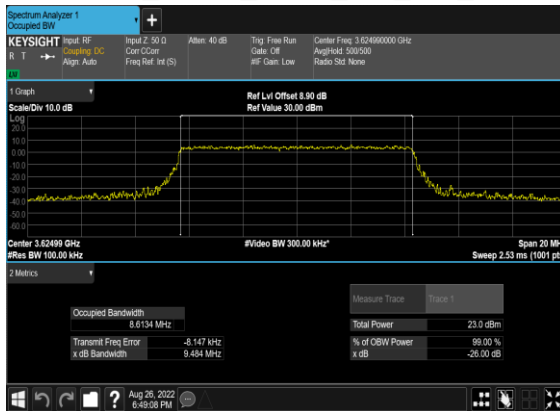
N48(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



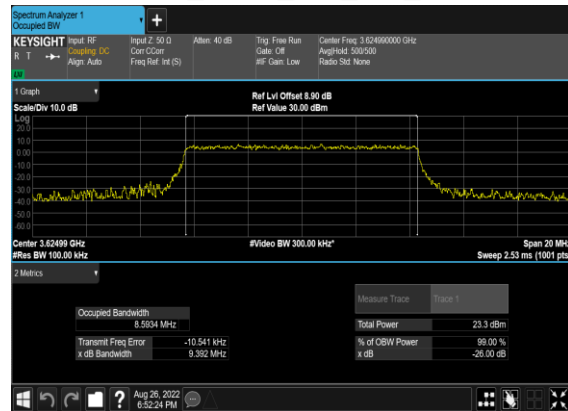
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OFDM_QPSK_Outer_Full_Mid_CH



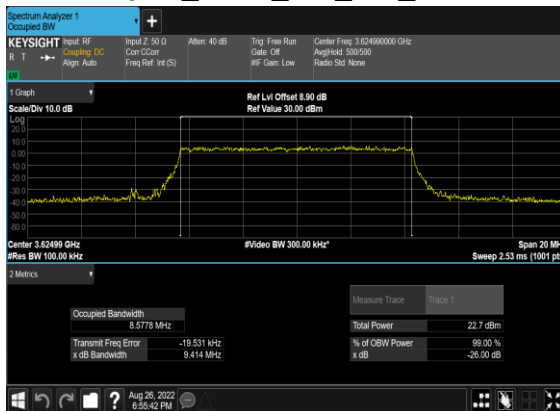
N48(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



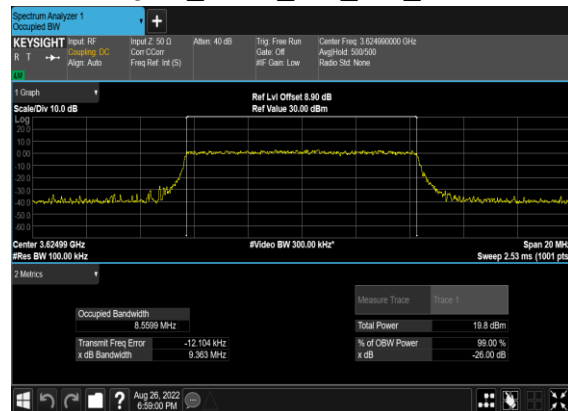
N48(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



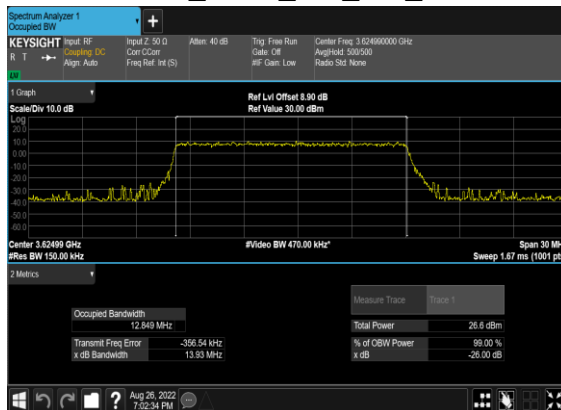
N48(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



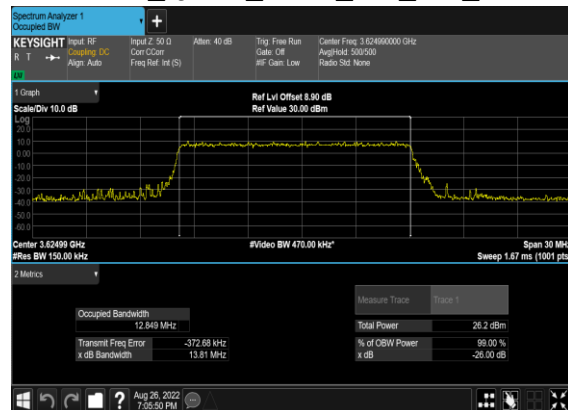
N48(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



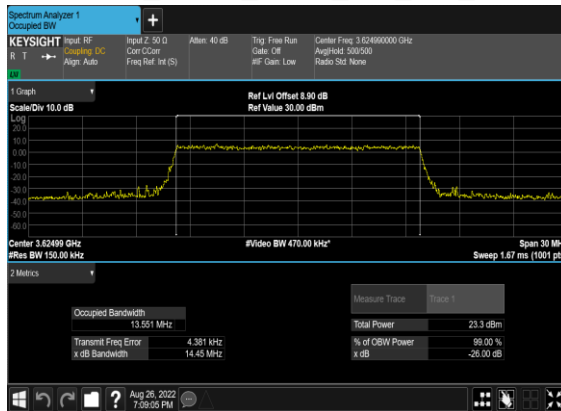
N48(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



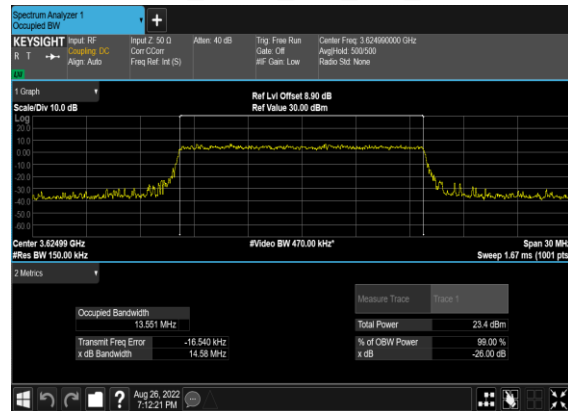
N48(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



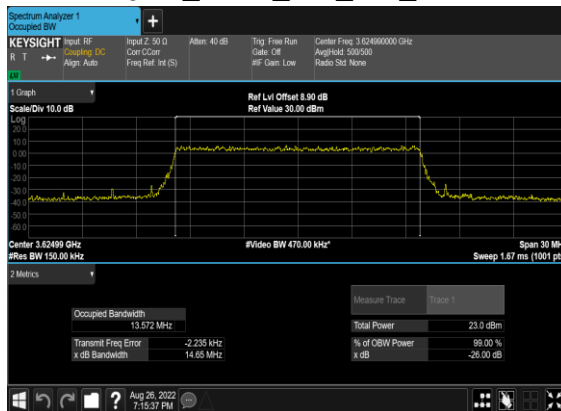
N48(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



N48(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N48(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N48(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

