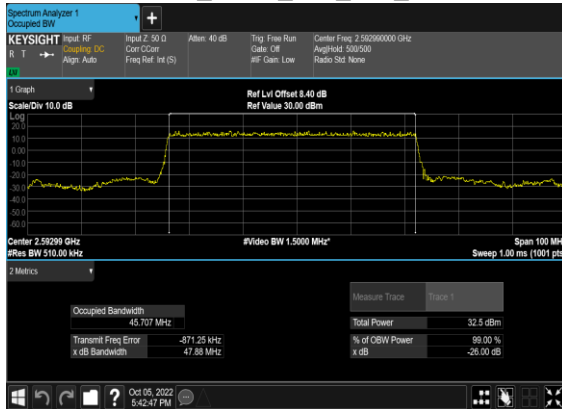
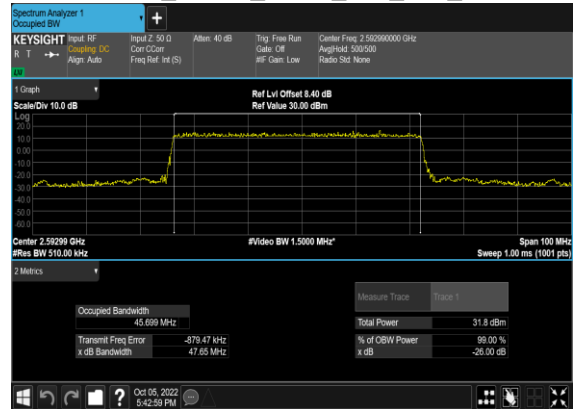


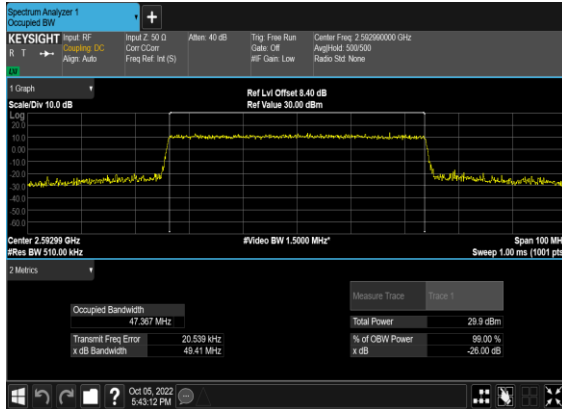
N41(50M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



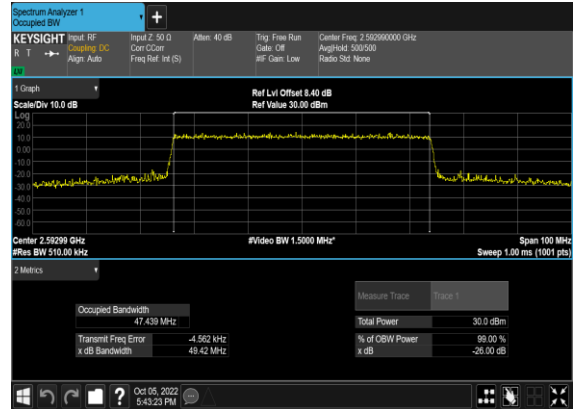
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



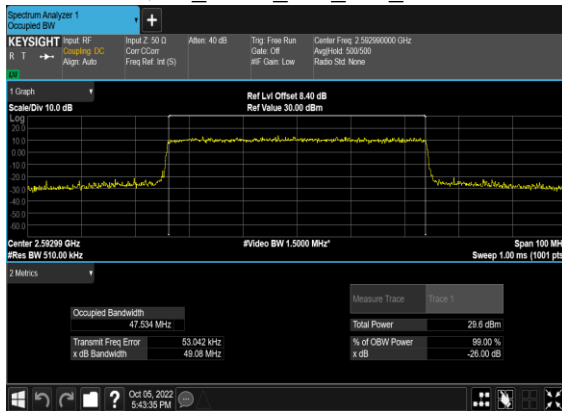
N41(50M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



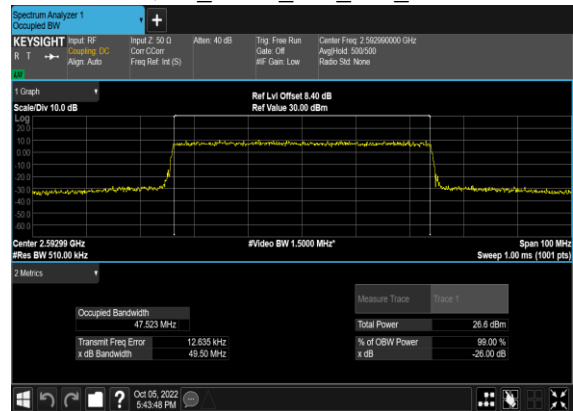
N41(50M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



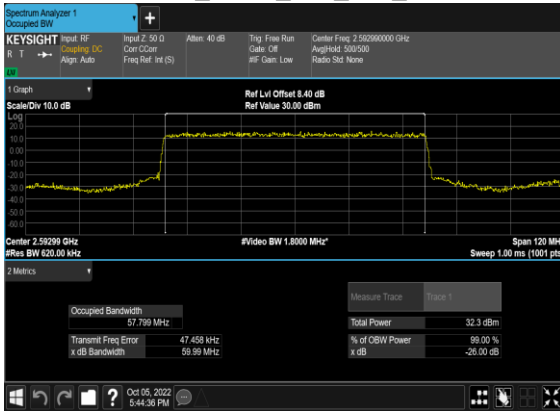
N41(50M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



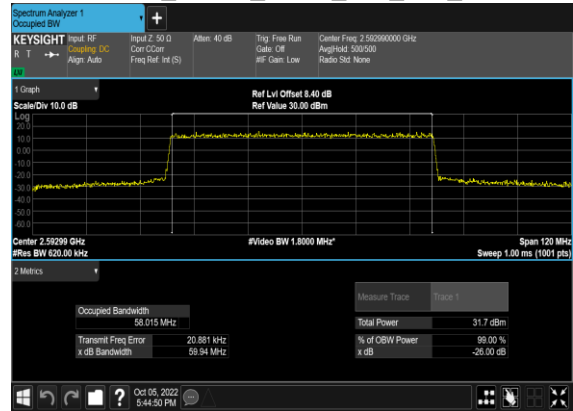
N41(50M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



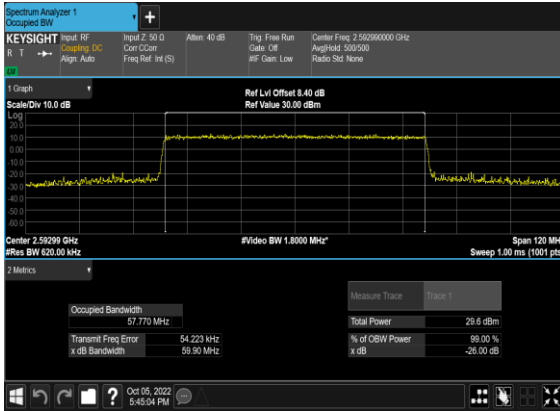
N41(60M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



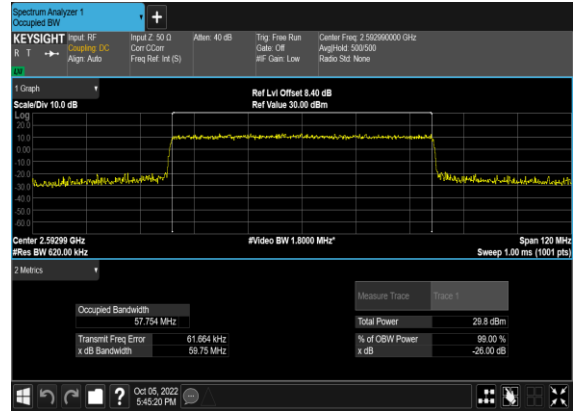
N41(60M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



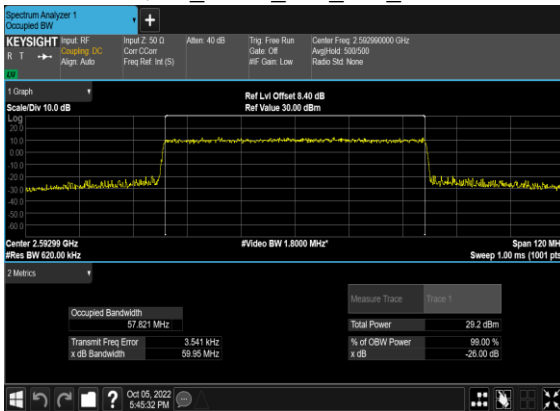
N41(60M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



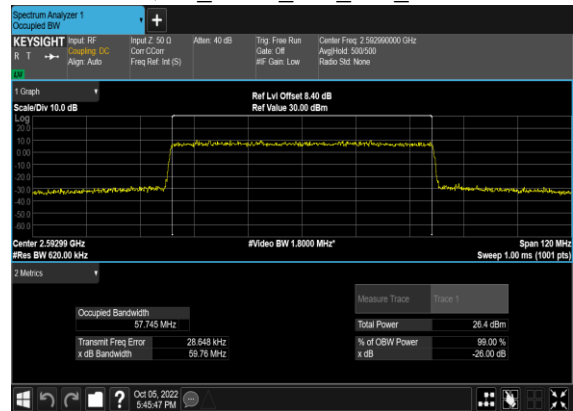
N41(60M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



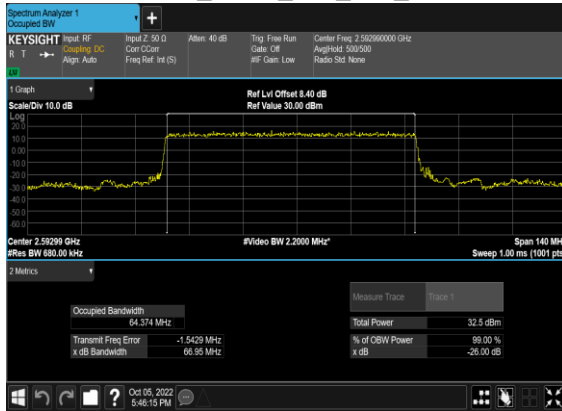
N41(60M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



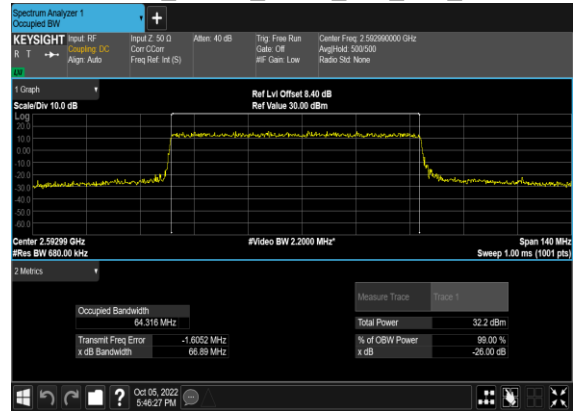
N41(60M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



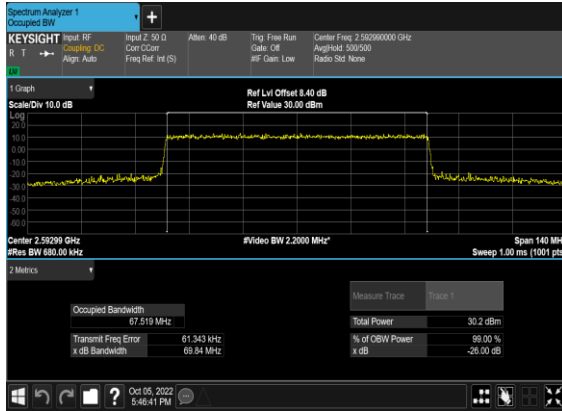
N41(70M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



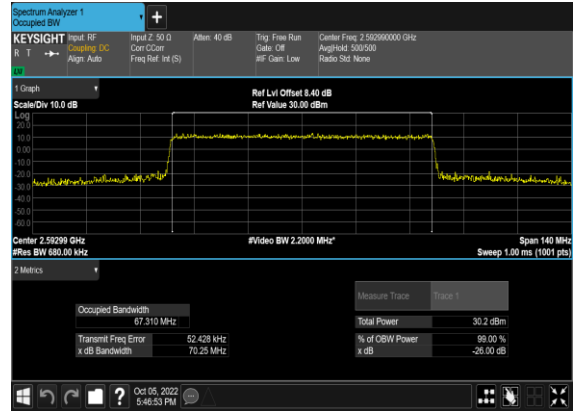
N41(70M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



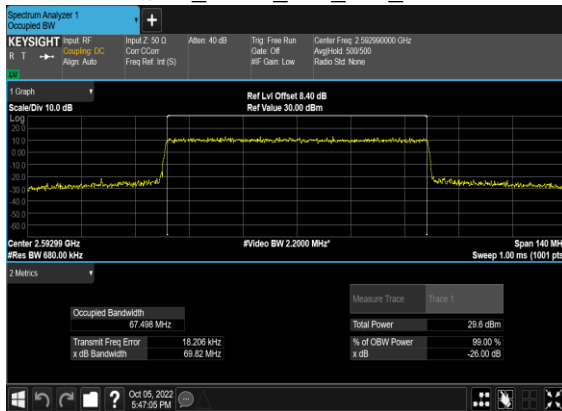
N41(70M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



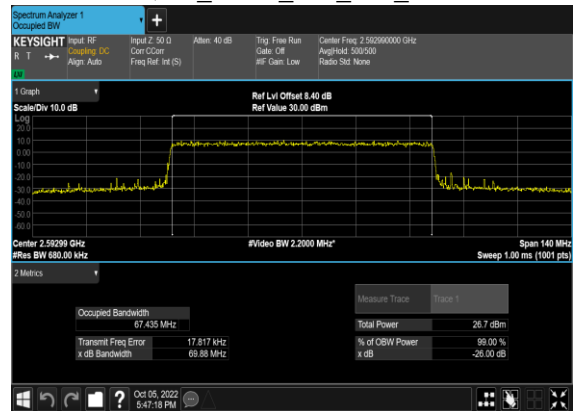
N41(70M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



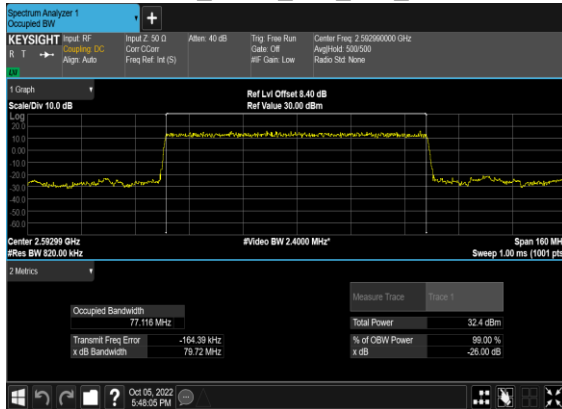
N41(70M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



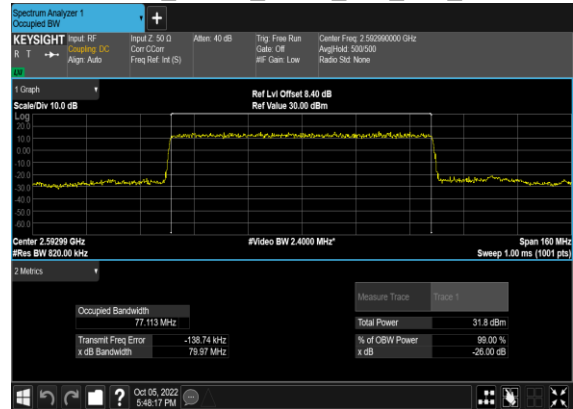
N41(70M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



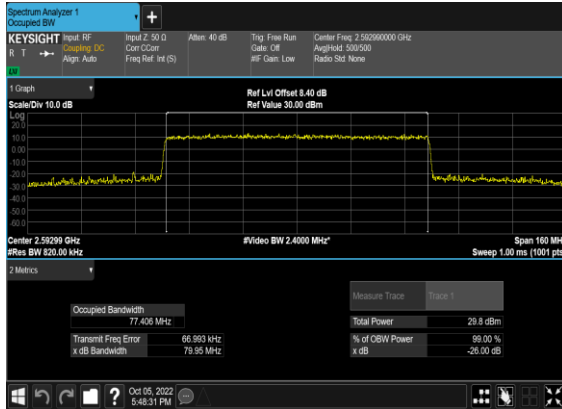
N41(80M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



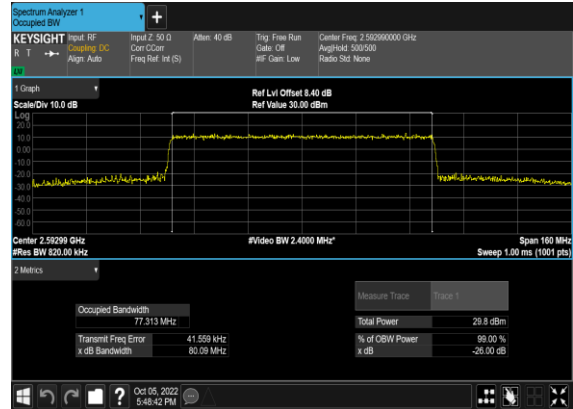
N41(80M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



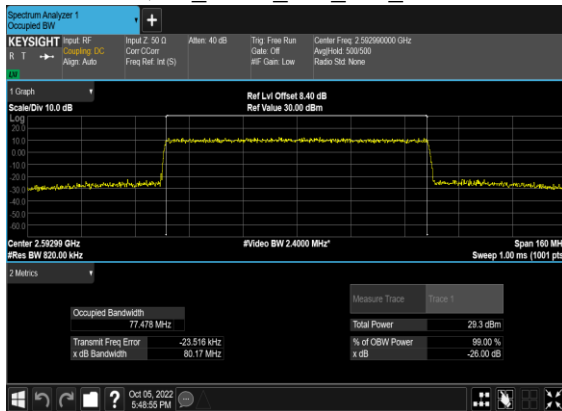
N41(80M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



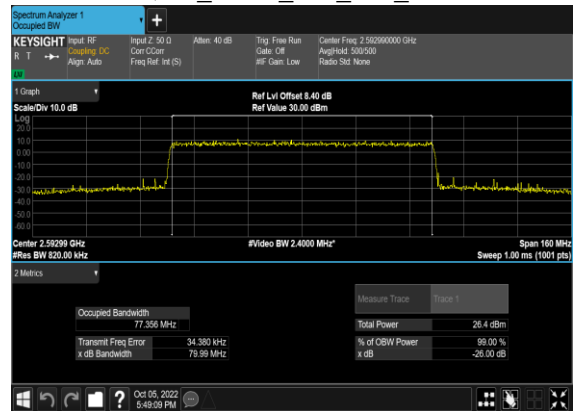
N41(80M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



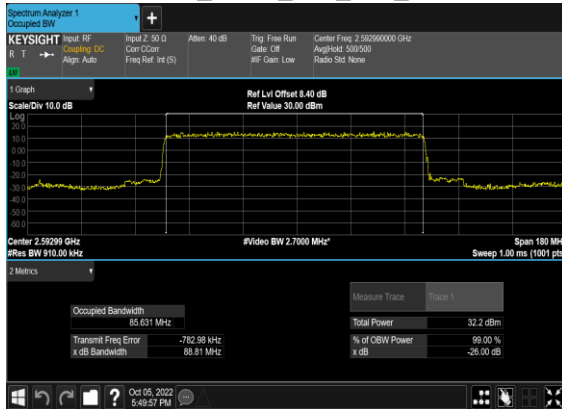
N41(80M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



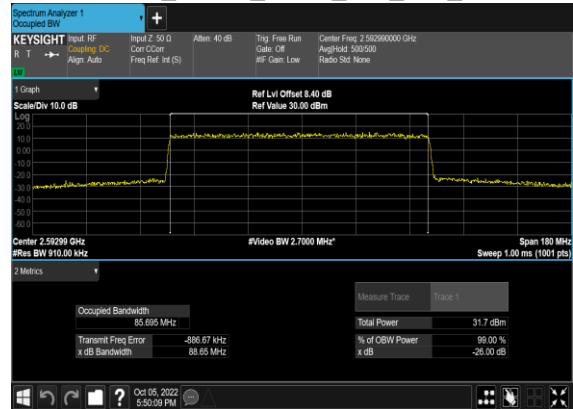
N41(80M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



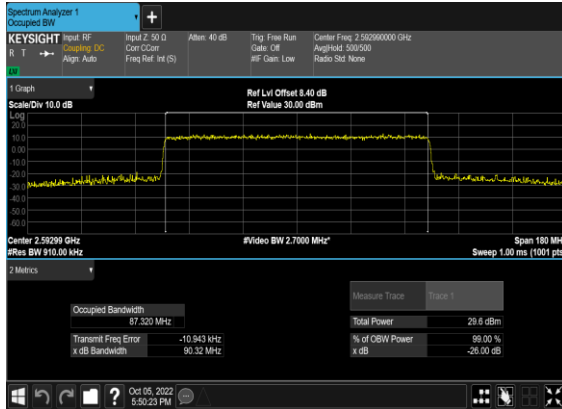
N41(90M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



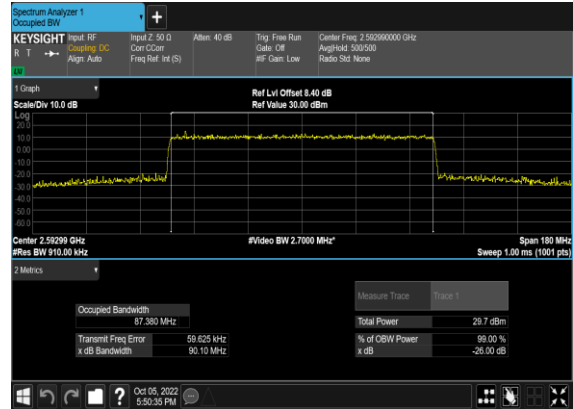
N41(90M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



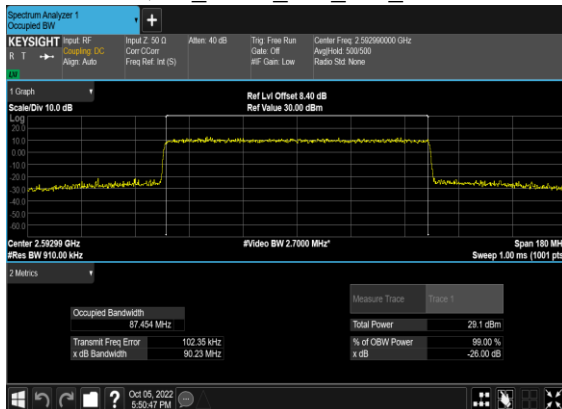
N41(90M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



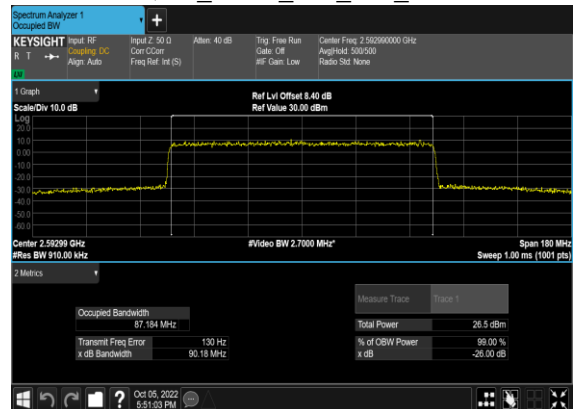
N41(90M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



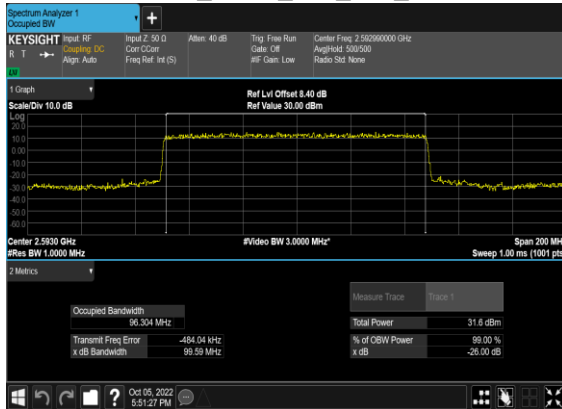
N41(90M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



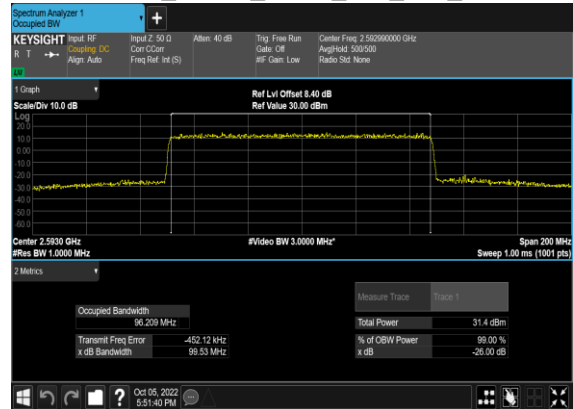
N41(90M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



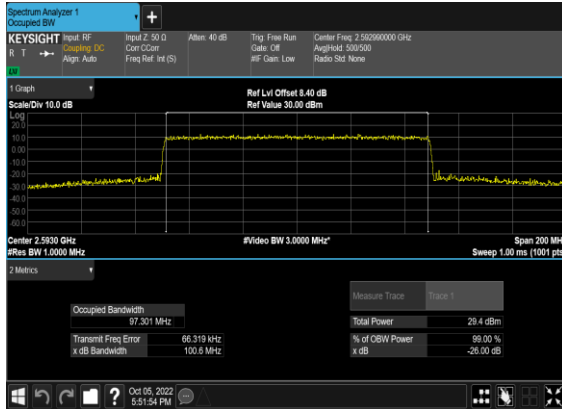
N41(100M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



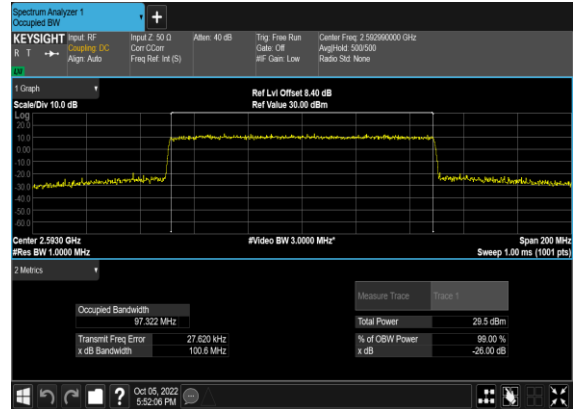
N41(100M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



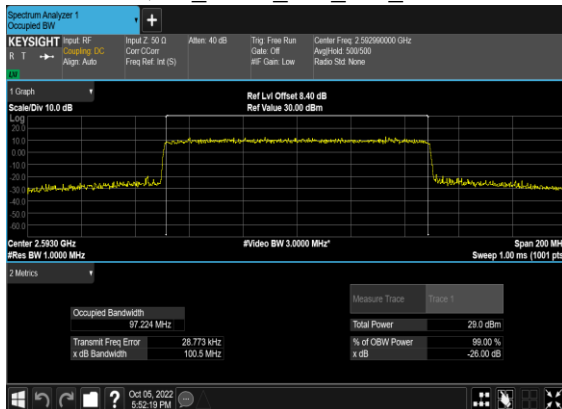
N41(100M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



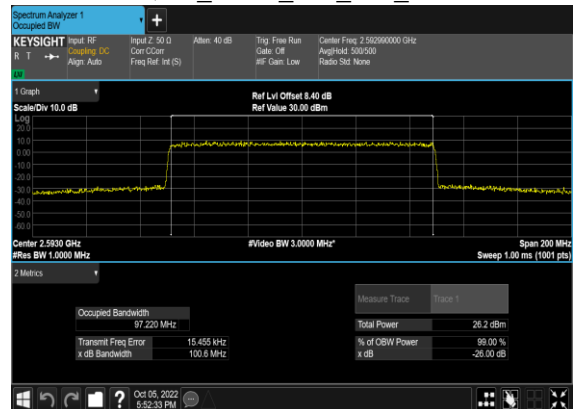
N41(100M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N41(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



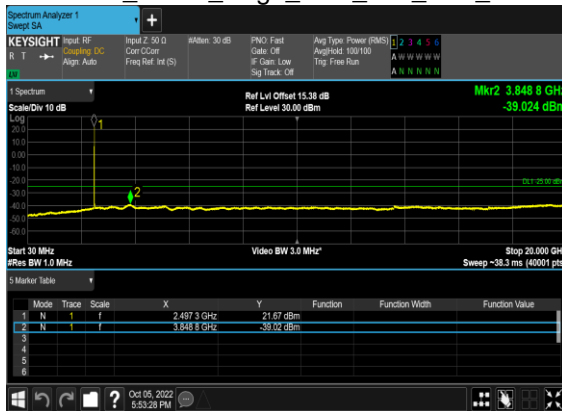
Conducted Spurious Emissions

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	---

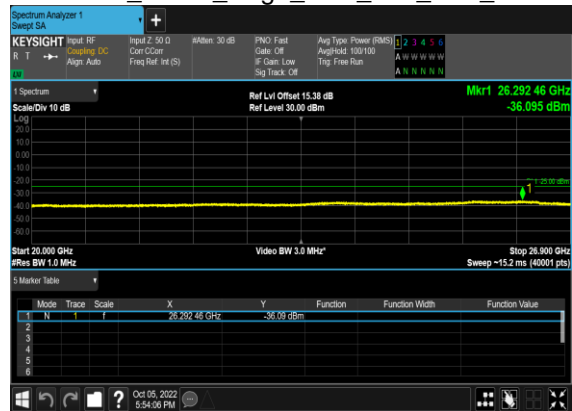
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	---
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	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
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



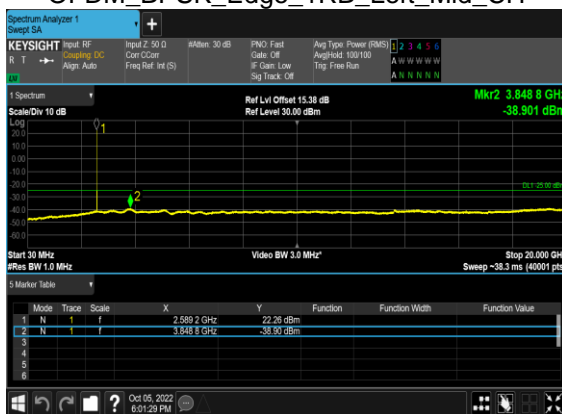
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



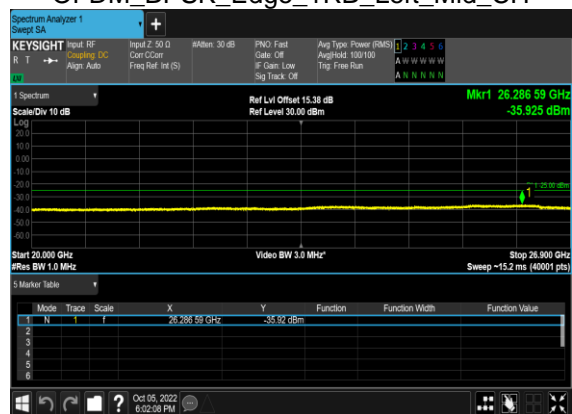
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



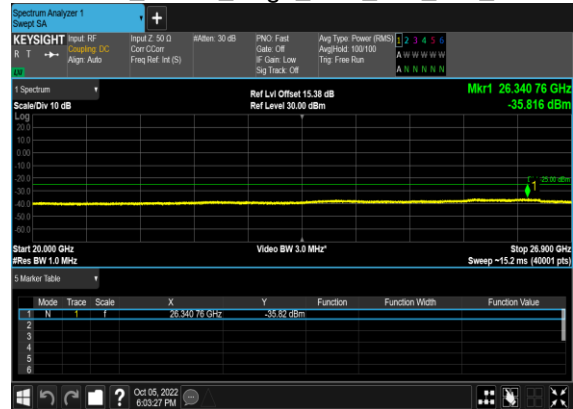
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



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



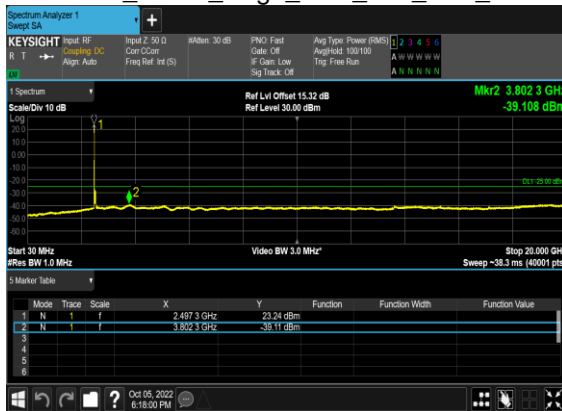
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



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



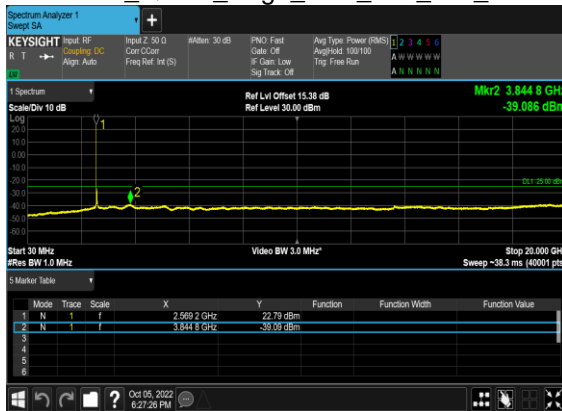
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



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



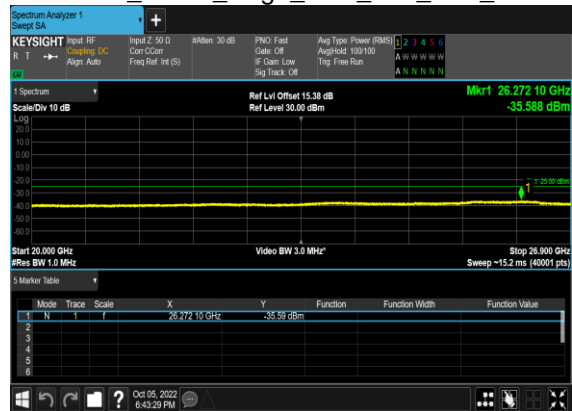
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



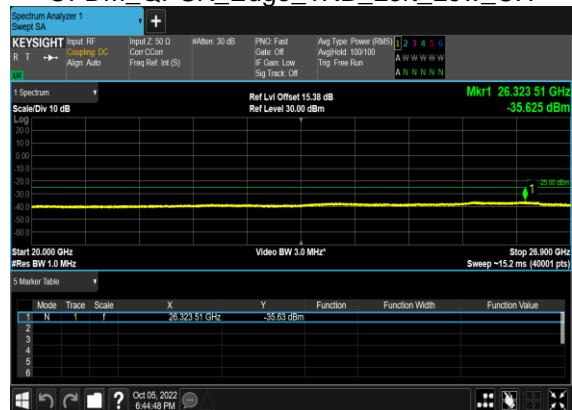
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



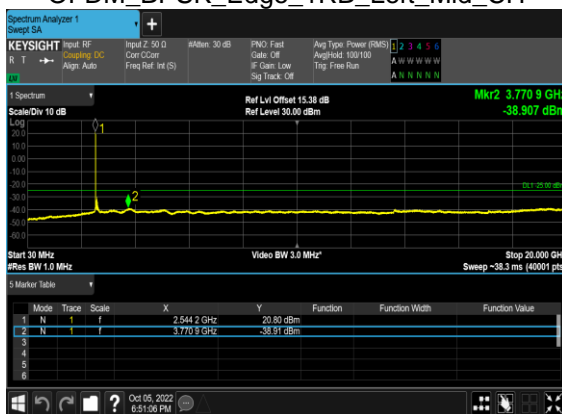
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



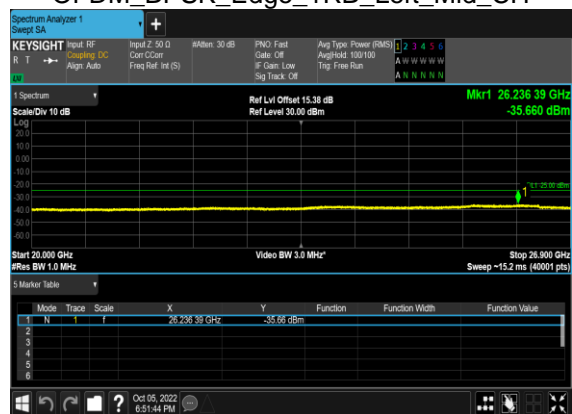
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



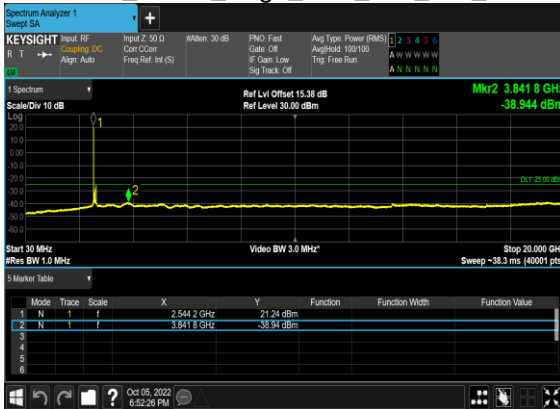
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



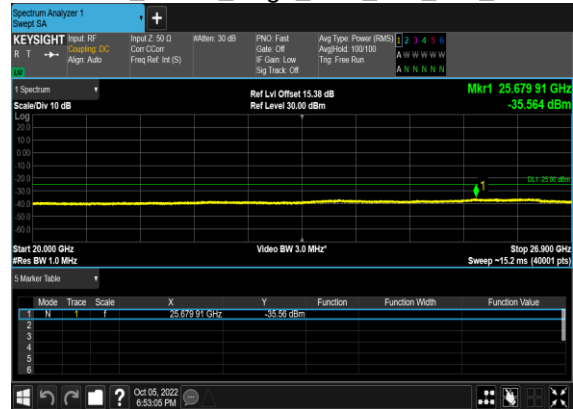
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



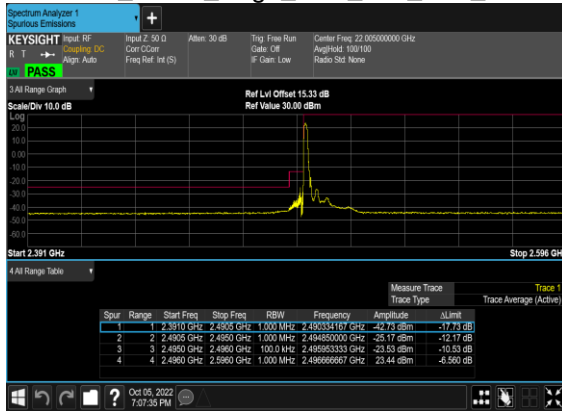
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



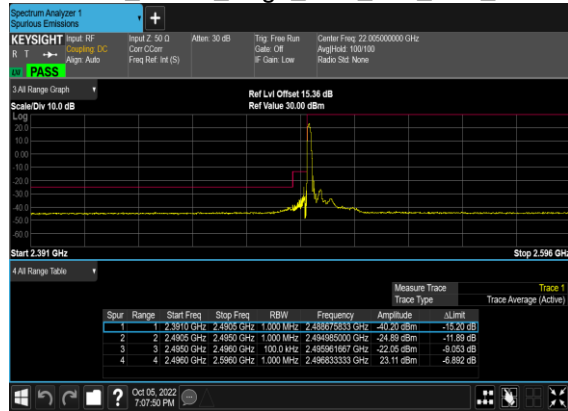
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
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	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@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	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@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	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

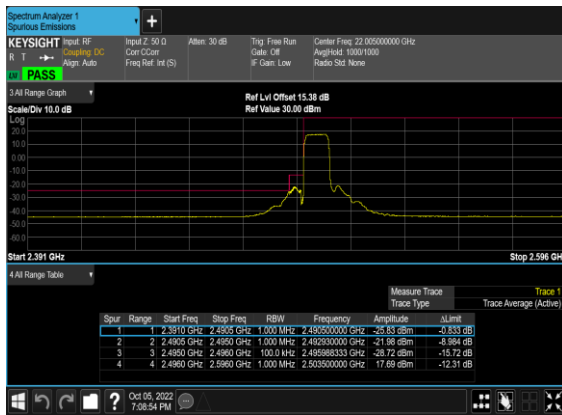
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



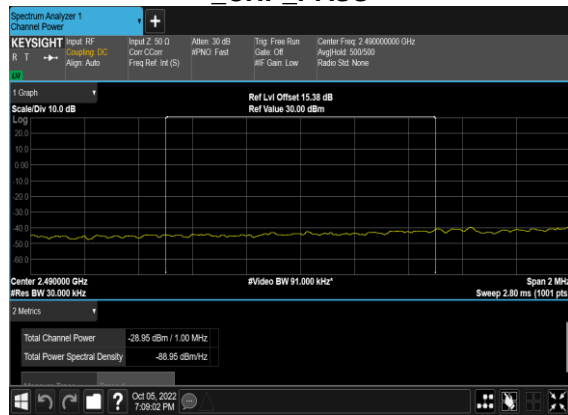
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



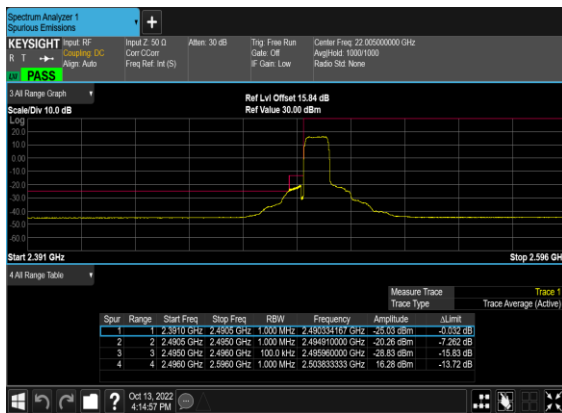
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



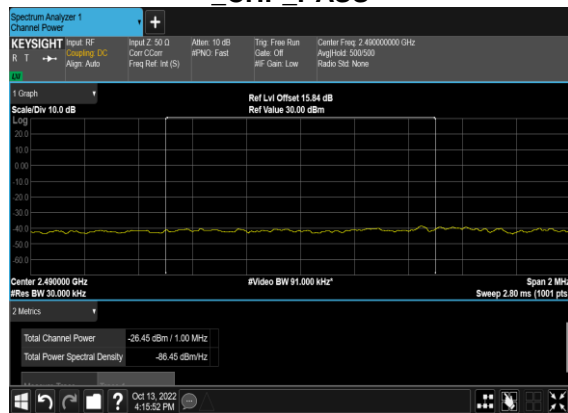
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH CHP_PASS



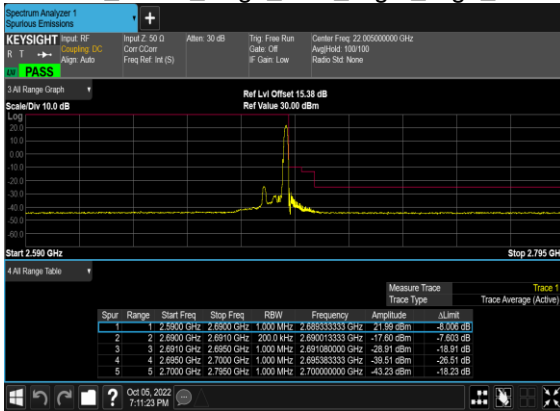
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



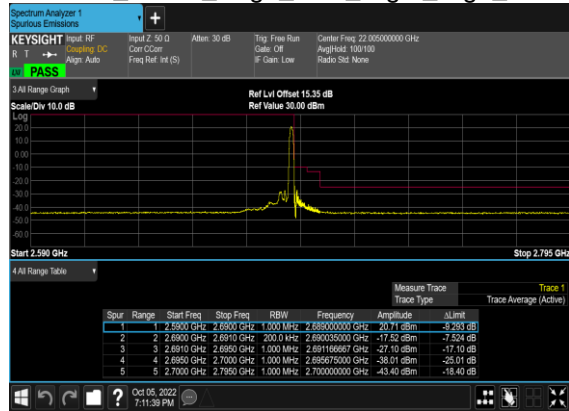
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH CHP_PASS



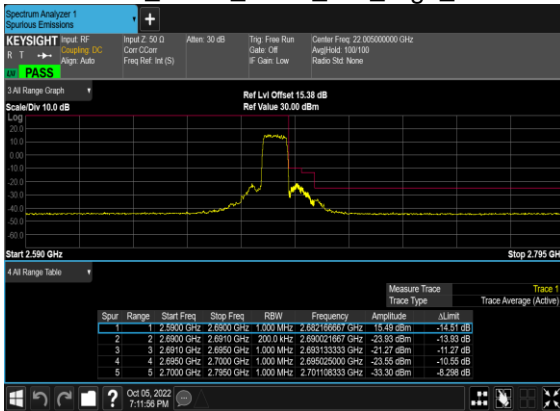
N41(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



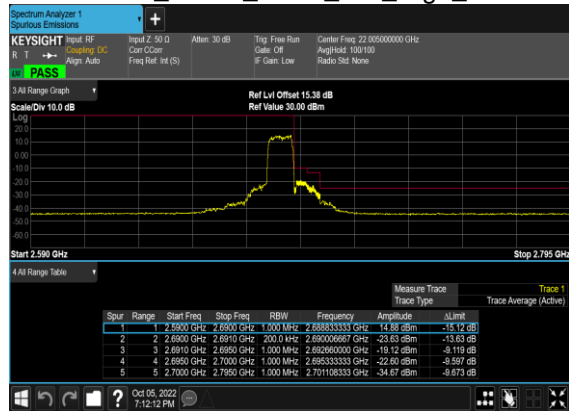
N41(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



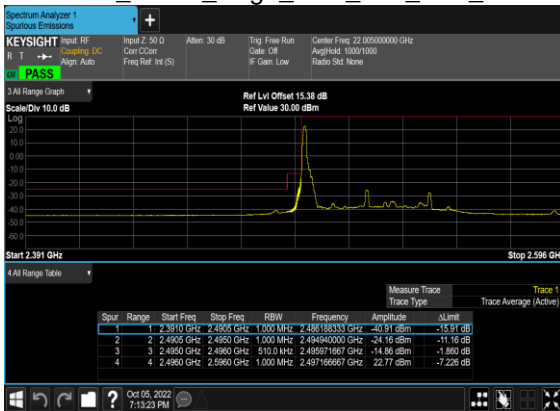
N41(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



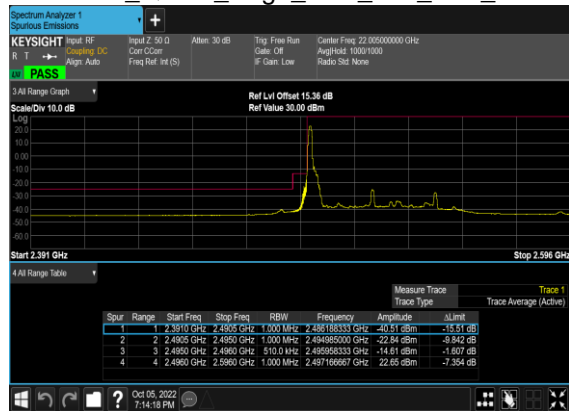
N41(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



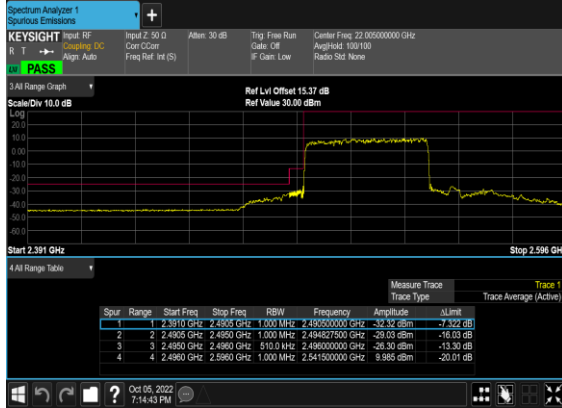
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



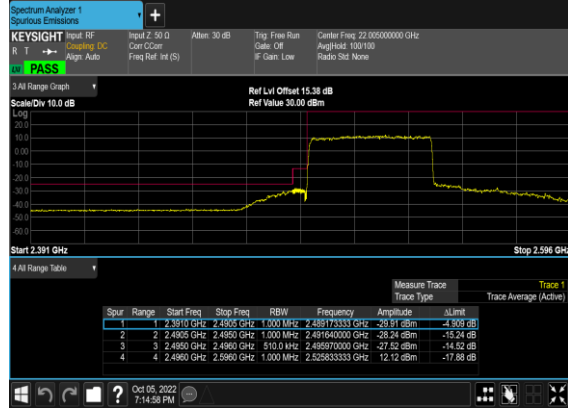
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



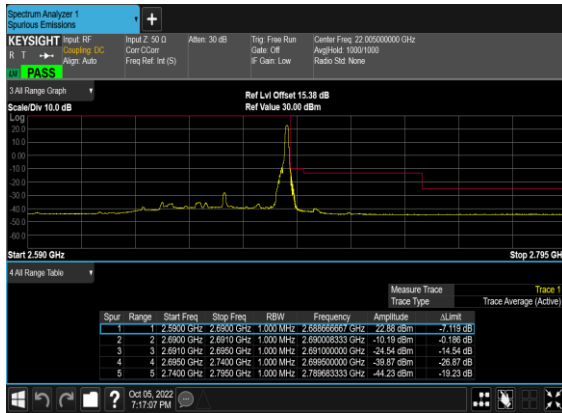
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



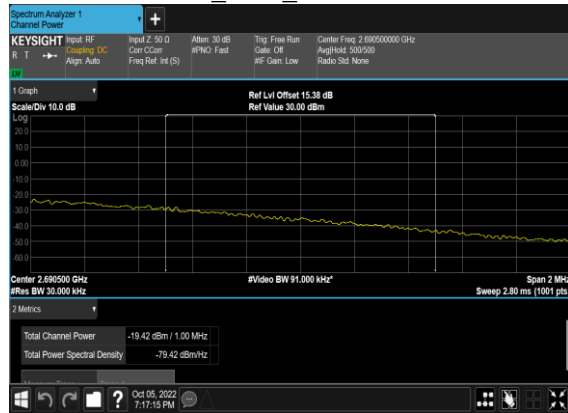
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



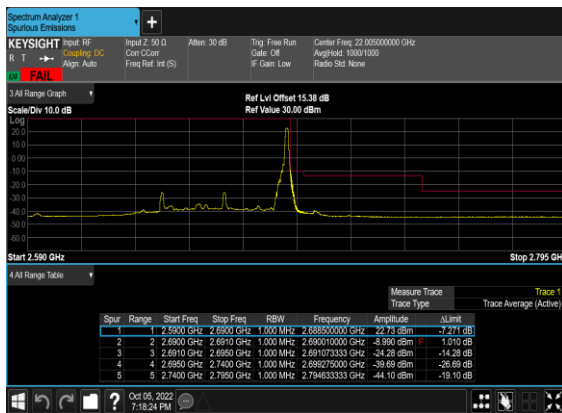
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



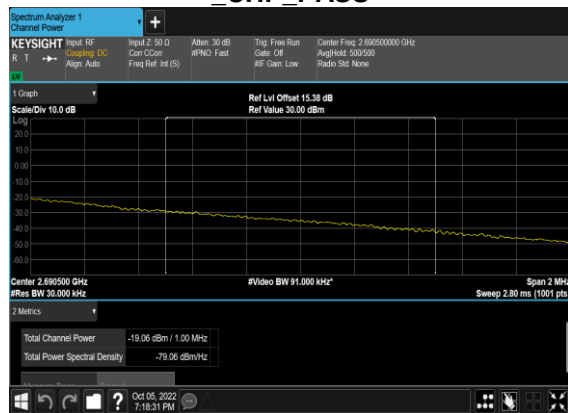
N41(50M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH CHP_PASS



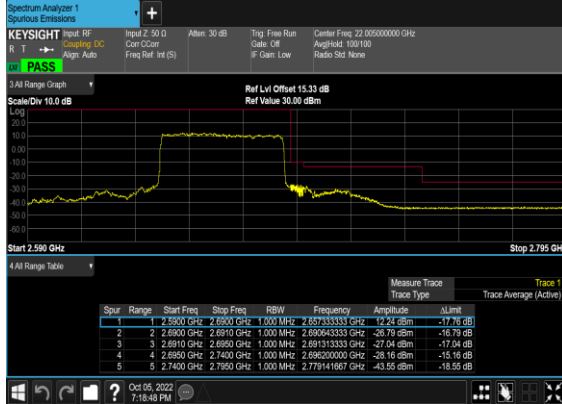
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



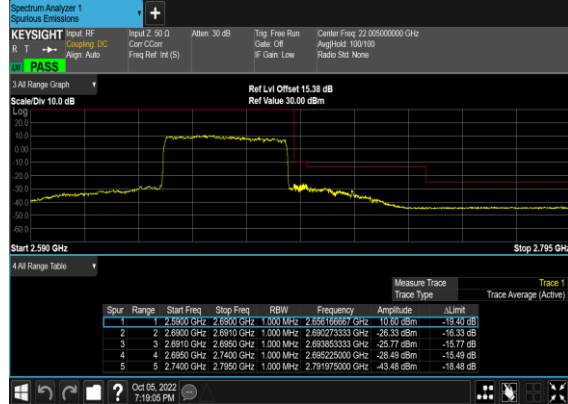
N41(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH CHP_PASS



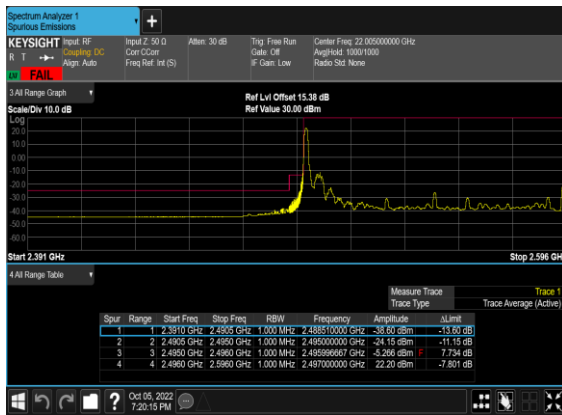
N41(50M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



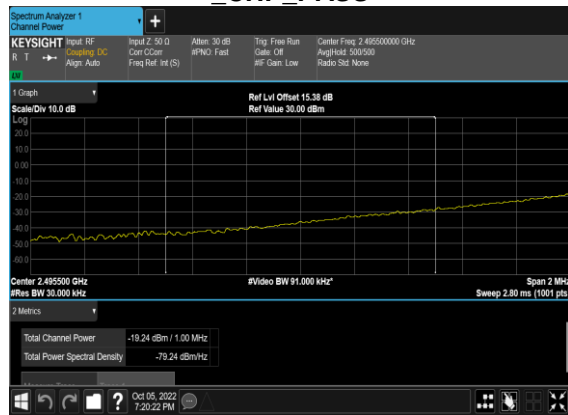
N41(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



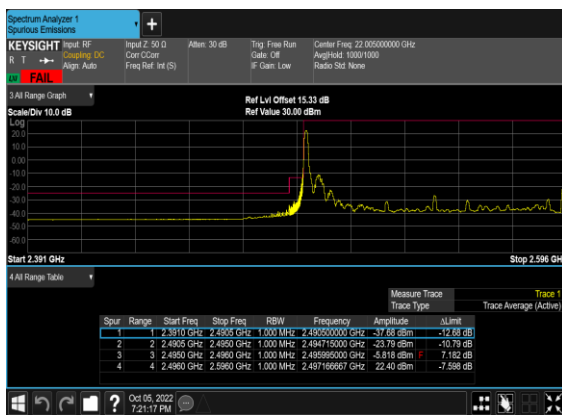
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



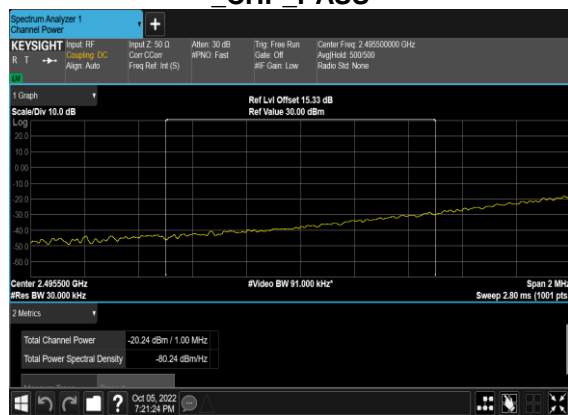
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH CHP_PASS



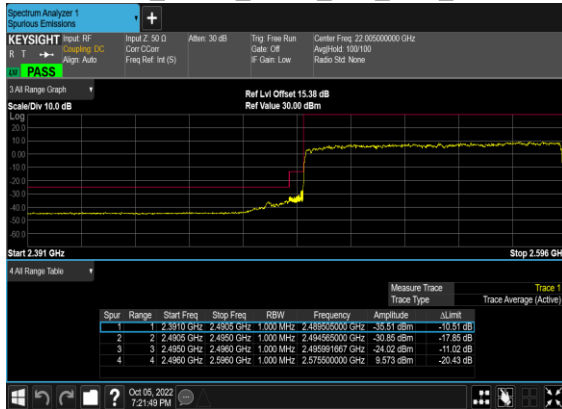
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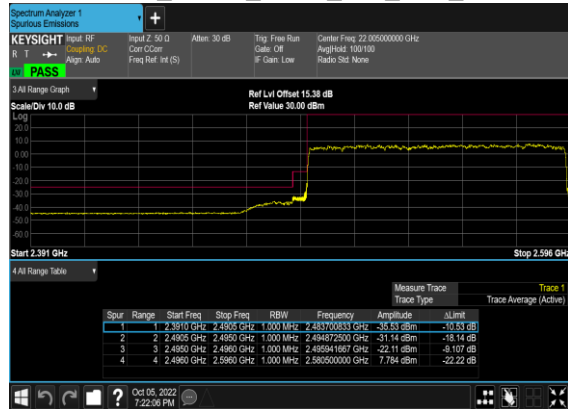
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH CHP_PASS



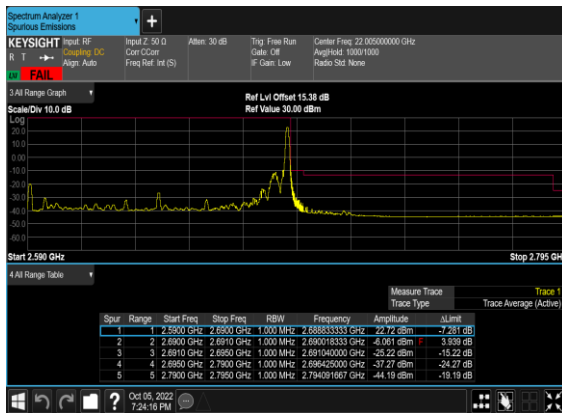
N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



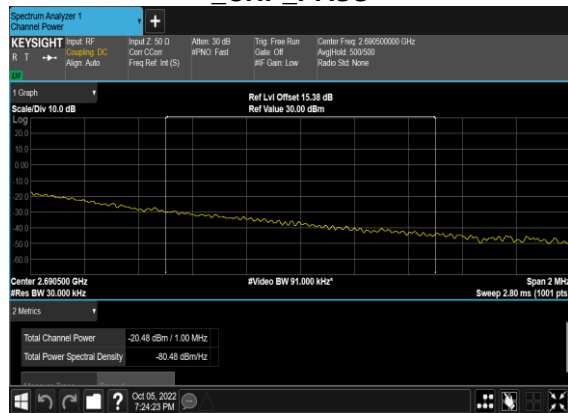
N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



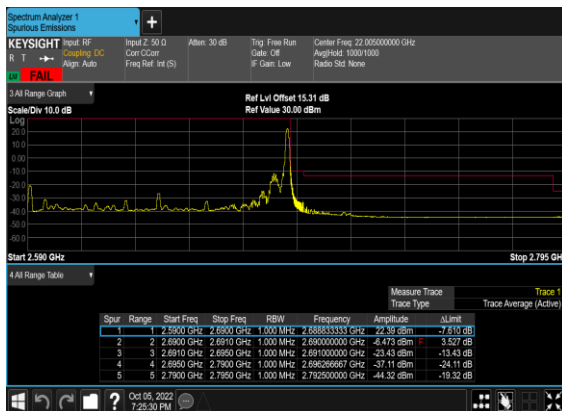
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



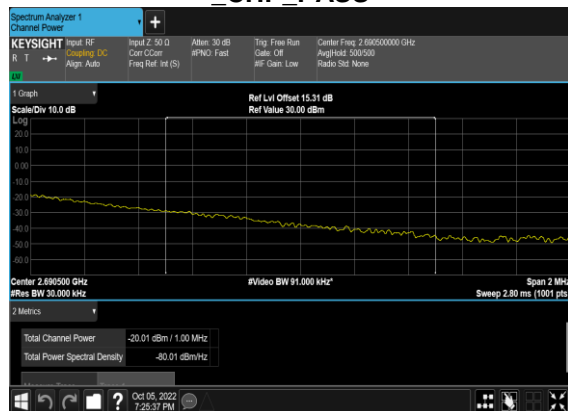
N41(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH CHP_PASS



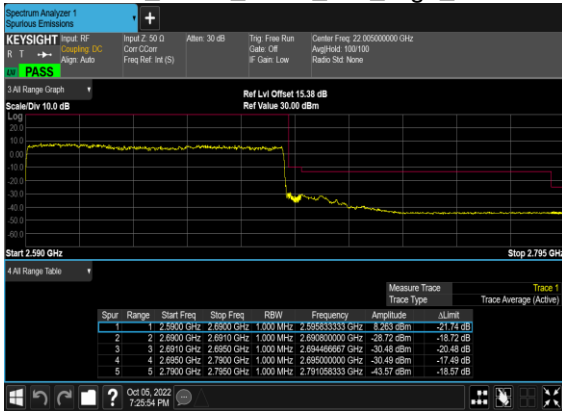
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



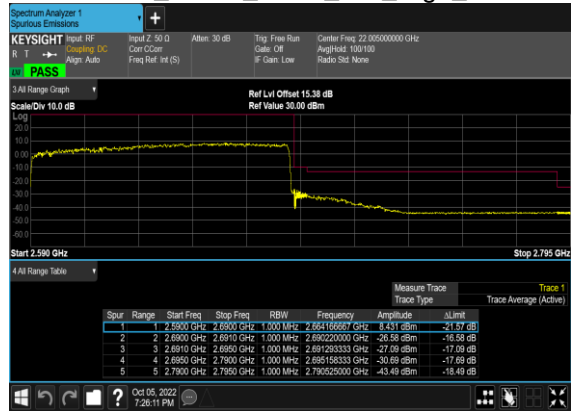
N41(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH CHP_PASS



N41(100M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



N41(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N66(Main PA)

Transmitter Conducted Output Power and EIRP, (G_T - L_C)=-0.4dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@1	23.68	23.28	0.2128
66	15	5	342500	1712.5	DFT-s-OFDM 16 QAM	1@1	23.04	22.64	0.1837
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.9	23.5	0.2239
66	15	5	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	23.3	22.9	0.1950
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@1	23.81	23.41	0.2193
66	15	5	355500	1777.5	DFT-s-OFDM 16 QAM	1@1	23.12	22.72	0.1871
66	15	10	343000	1715.0	DFT-s-OFDM QPSK	1@1	23.5	23.1	0.2042
66	15	10	343000	1715.0	DFT-s-OFDM 16 QAM	1@1	22.82	22.42	0.1746
66	15	10	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.49	23.09	0.2037
66	15	10	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.79	22.39	0.1734
66	15	10	355000	1775.0	DFT-s-OFDM QPSK	1@1	23.62	23.22	0.2099
66	15	10	355000	1775.0	DFT-s-OFDM 16 QAM	1@1	22.95	22.55	0.1799
66	15	15	343500	1717.5	DFT-s-OFDM QPSK	1@1	23.59	23.19	0.2084
66	15	15	343500	1717.5	DFT-s-OFDM 16 QAM	1@1	22.89	22.49	0.1774
66	15	15	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.6	23.2	0.2089
66	15	15	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.91	22.51	0.1782
66	15	15	354500	1772.5	DFT-s-OFDM QPSK	1@1	23.68	23.28	0.2128
66	15	15	354500	1772.5	DFT-s-OFDM 16 QAM	1@1	22.98	22.58	0.1811
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@1	23.55	23.15	0.2065
66	15	20	344000	1720.0	DFT-s-OFDM 16 QAM	1@1	22.84	22.44	0.1754
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.55	23.15	0.2065
66	15	20	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.85	22.45	0.1758

66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@1	23.67	23.27	0.2123
66	15	20	354000	1770.0	DFT-s-OFDM 16 QAM	1@1	22.99	22.59	0.1816
66	15	25	344500	1722.5	DFT-s-OFDM QPSK	1@1	23.47	23.07	0.2028
66	15	25	344500	1722.5	DFT-s-OFDM 16 QAM	1@1	22.73	22.33	0.1710
66	15	25	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.52	23.12	0.2051
66	15	25	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.81	22.41	0.1742
66	15	25	353500	1767.5	DFT-s-OFDM QPSK	1@1	23.49	23.09	0.2037
66	15	25	353500	1767.5	DFT-s-OFDM 16 QAM	1@1	22.82	22.42	0.1746
66	15	30	345000	1725.0	DFT-s-OFDM QPSK	1@1	23.33	22.93	0.1963
66	15	30	345000	1725.0	DFT-s-OFDM 16 QAM	1@1	22.62	22.22	0.1667
66	15	30	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.39	22.99	0.1991
66	15	30	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	22.68	22.28	0.1690
66	15	30	353000	1765.0	DFT-s-OFDM QPSK	1@1	23.33	22.93	0.1963
66	15	30	353000	1765.0	DFT-s-OFDM 16 QAM	1@1	22.63	22.23	0.1671
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	108@54	23.91	23.51	0.2244
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	1@1	23.06	22.66	0.1845
66	15	40	346000	1730.0	DFT-s-OFDM PI/2 BPSK	1@214	23.11	22.71	0.1866
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	108@54	23.79	23.39	0.2183
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@1	22.79	22.39	0.1734
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@214	22.9	22.5	0.1778
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	108@54	22.94	22.54	0.1795
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	1@1	21.89	21.49	0.1409
66	15	40	346000	1730.0	DFT-s-OFDM 16 QAM	1@214	22	21.6	0.1445
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	108@54	21.4	21	0.1259
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	1@1	20.44	20.04	0.1009
66	15	40	346000	1730.0	DFT-s-OFDM 64 QAM	1@214	20.55	20.15	0.1035
66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	108@54	19.45	19.05	0.0804

66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	1@1	18.85	18.45	0.0700
66	15	40	346000	1730.0	DFT-s-OFDM 256 QAM	1@214	19.03	18.63	0.0729
66	15	40	346000	1730.0	CP-OFDM QPSK	108@54	22.45	22.05	0.1603
66	15	40	346000	1730.0	CP-OFDM QPSK	1@1	21.22	20.82	0.1208
66	15	40	346000	1730.0	CP-OFDM QPSK	1@214	21.29	20.89	0.1227
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	108@54	23.8	23.4	0.2188
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@1	22.8	22.4	0.1738
66	15	40	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@214	23.01	22.61	0.1824
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	108@54	23.87	23.47	0.2223
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@1	23.16	22.76	0.1888
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@214	22.96	22.56	0.1803
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	108@54	22.94	22.54	0.1795
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	1@1	21.98	21.58	0.1439
66	15	40	349000	1745.0	DFT-s-OFDM 16 QAM	1@214	22.06	21.66	0.1466
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	108@54	21.45	21.05	0.1274
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	1@1	20.53	20.13	0.1030
66	15	40	349000	1745.0	DFT-s-OFDM 64 QAM	1@214	20.64	20.24	0.1057
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	108@54	19.43	19.03	0.0800
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	1@1	19.21	18.81	0.0760
66	15	40	349000	1745.0	DFT-s-OFDM 256 QAM	1@214	19.26	18.86	0.0769
66	15	40	349000	1745.0	CP-OFDM QPSK	108@54	22.47	22.07	0.1611
66	15	40	349000	1745.0	CP-OFDM QPSK	1@1	21.33	20.93	0.1239
66	15	40	349000	1745.0	CP-OFDM QPSK	1@214	21.42	21.02	0.1265
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	108@54	23.81	23.41	0.2193
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	1@1	23.17	22.77	0.1892
66	15	40	352000	1760.0	DFT-s-OFDM PI/2 BPSK	1@214	23.25	22.85	0.1928
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	108@54	23.84	23.44	0.2208

66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@1	22.82	22.42	0.1746
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@214	22.87	22.47	0.1766
66	15	40	352000	1760.0	DFT-s-OFDM 16 QAM	108@54	22.97	22.57	0.1807
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@1	22.03	21.63	0.1455
66	15	40	352000	1760	DFT-s-OFDM 16 QAM	1@214	22.15	21.75	0.1496
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	108@54	21.44	21.04	0.1271
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@1	20.56	20.16	0.1038
66	15	40	352000	1760	DFT-s-OFDM 64 QAM	1@214	20.69	20.29	0.1069
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	108@54	19.5	19.1	0.0813
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@1	19.25	18.85	0.0767
66	15	40	352000	1760	DFT-s-OFDM 256 QAM	1@214	19.38	18.98	0.0791
66	15	40	352000	1760	CP-OFDM QPSK	108@54	22.44	22.04	0.1600
66	15	40	352000	1760	CP-OFDM QPSK	1@1	21.31	20.91	0.1233
66	15	40	352000	1760	CP-OFDM QPSK	1@214	21.5	21.1	0.1288

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0059	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0055	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0051	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0060	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0036	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0040	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0065	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0068	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0059	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0064	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	0.0035	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	344000	1720.0	DFT-s-OFDM PI/2 BPSK	100@0	4.26	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM PI/2 BPSK	1@0	3.55	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	5.35	13	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	4.84	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.21	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	1@0	3.59	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.29	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	5.03	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM PI/2 BPSK	100@0	4.32	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM PI/2 BPSK	1@0	3.58	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	5.35	13	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	4.87	13	PASS