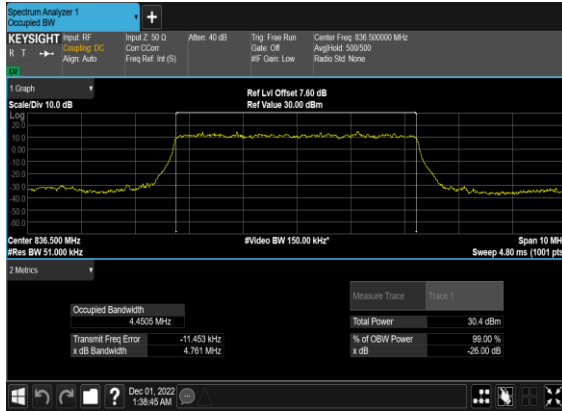
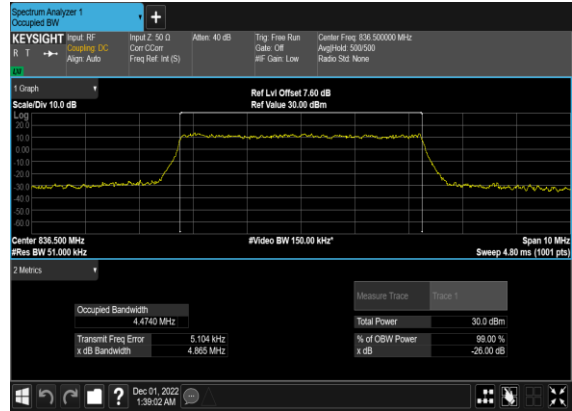


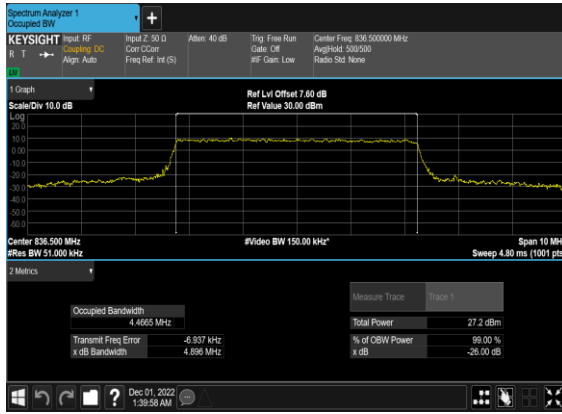
N5(5M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



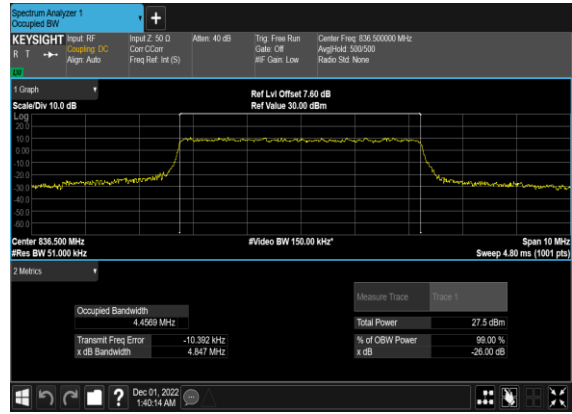
N5(5M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



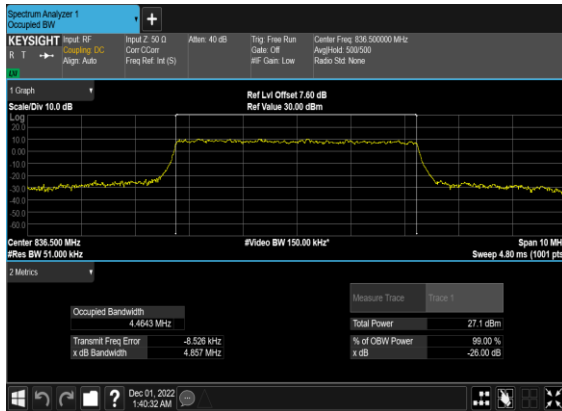
N5(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



N5(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



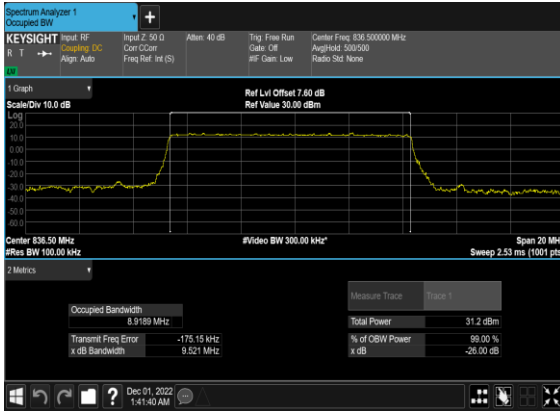
N5(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



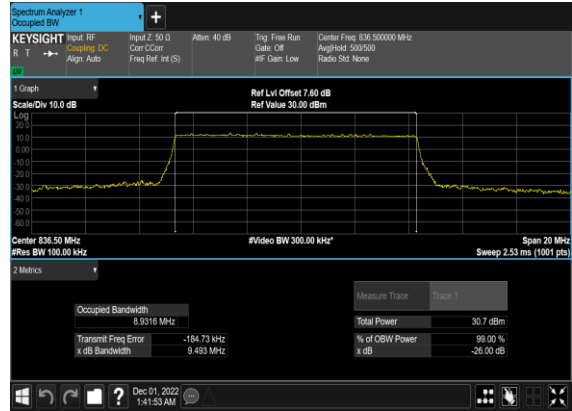
N5(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



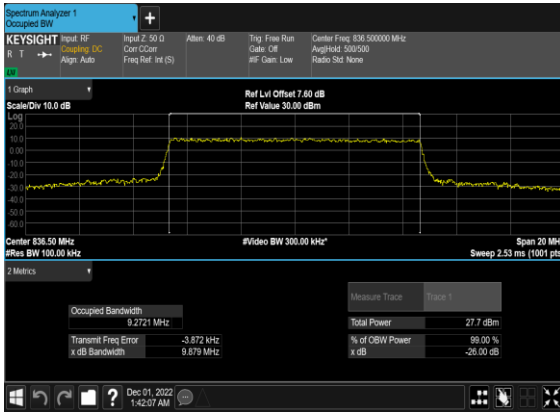
N5(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



N5(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



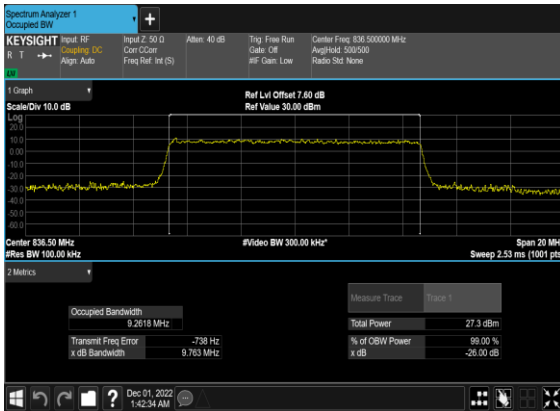
N5(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



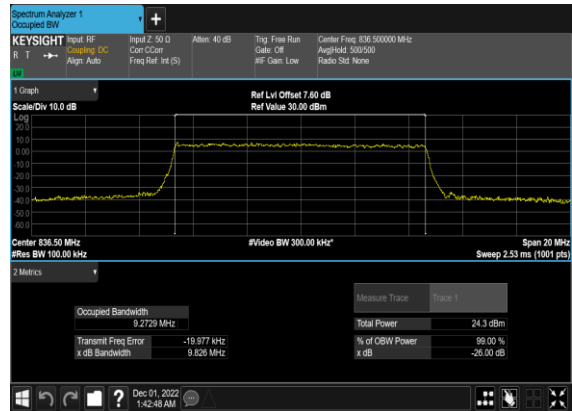
N5(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



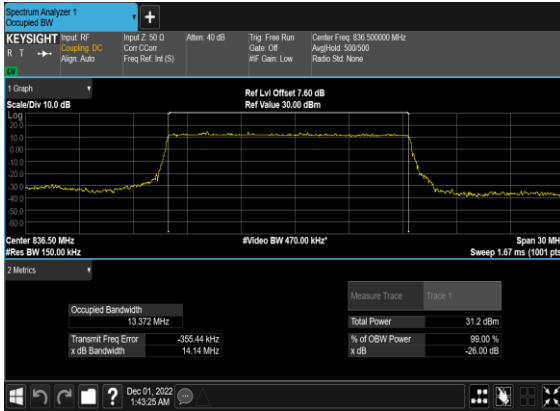
N5(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



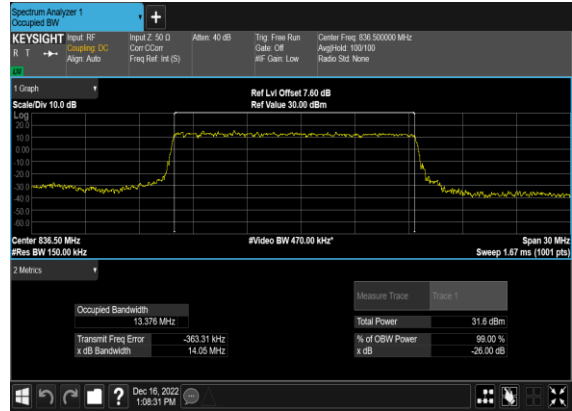
N5(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



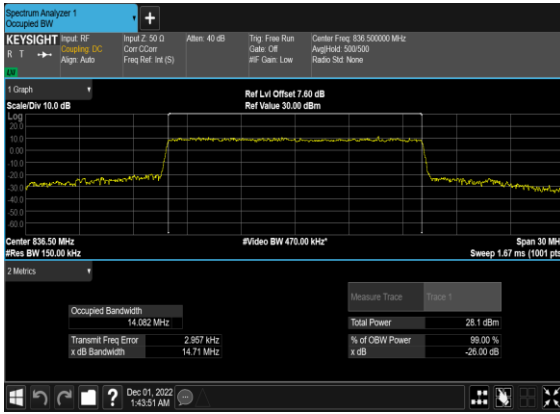
N5(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



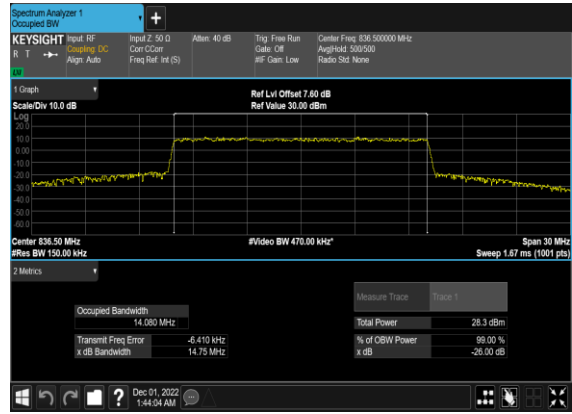
N5(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



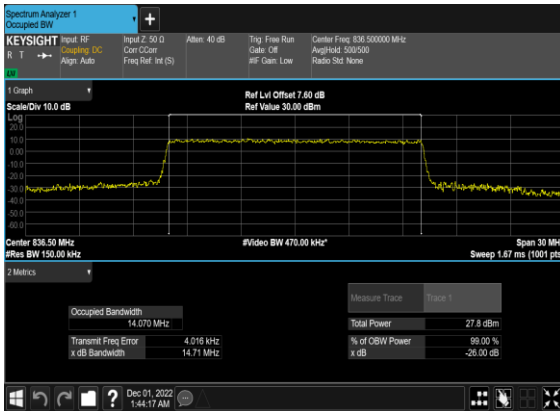
N5(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



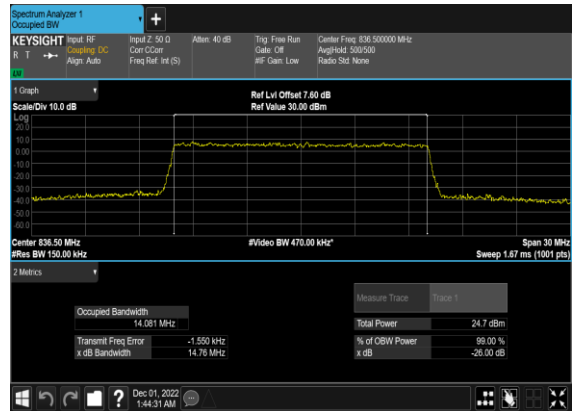
N5(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



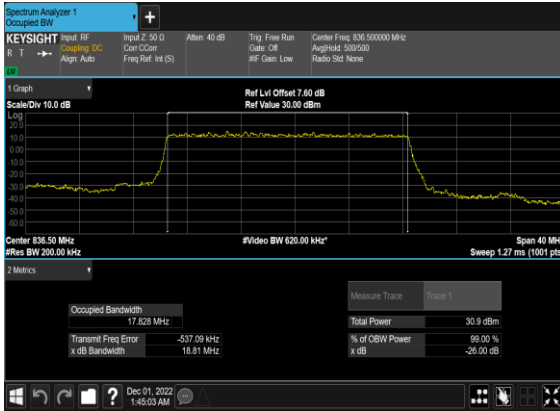
N5(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



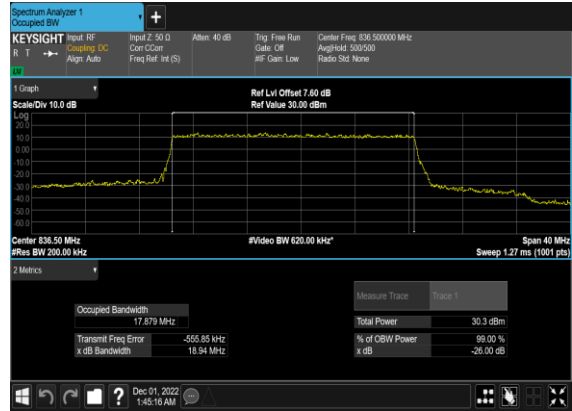
N5(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



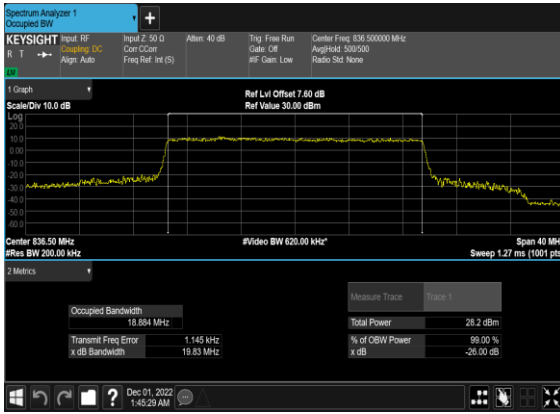
N5(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



N5(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



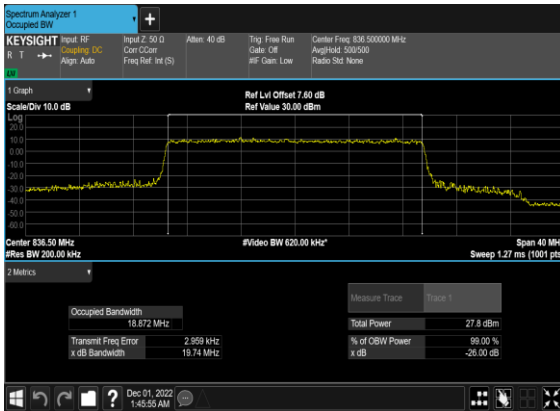
N5(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



N5(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N5(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N5(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH

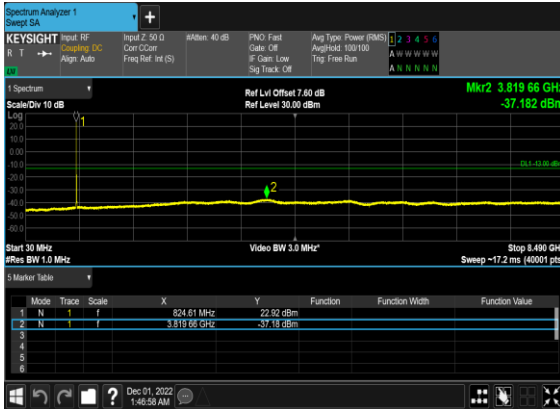


Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	10	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	10	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	10	168800	844.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

5	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	10	168800	844.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	167300	836.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	167300	836.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	---
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	---
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



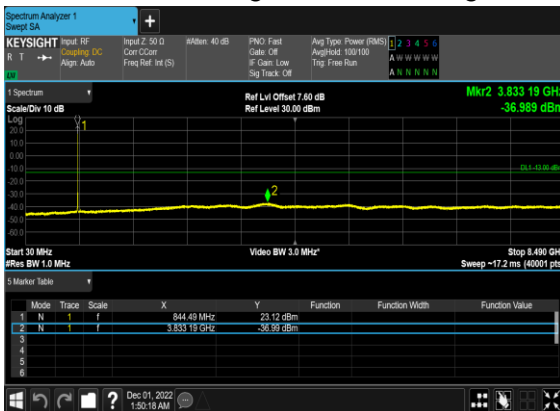
N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



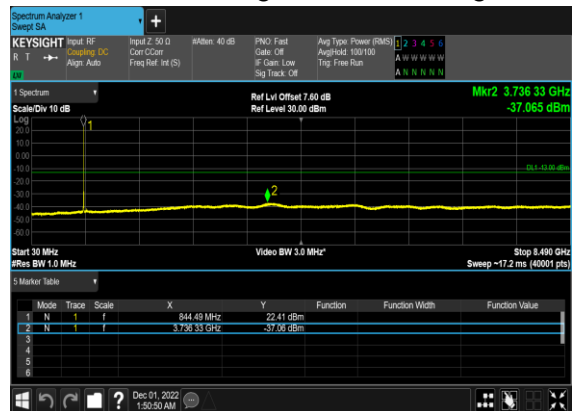
N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



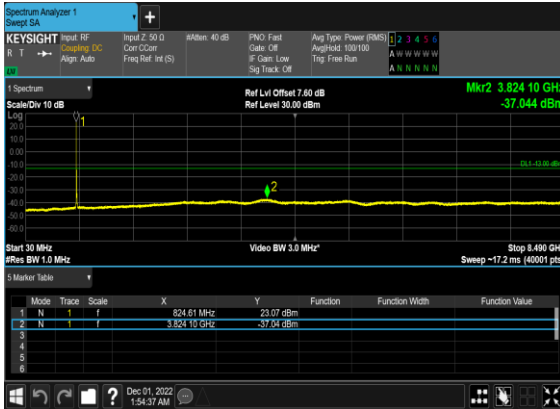
N5(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



N5(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



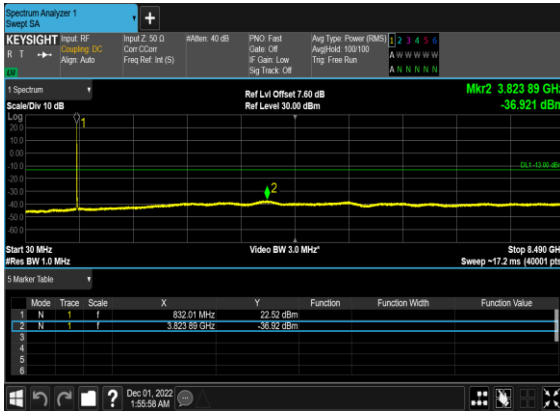
N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



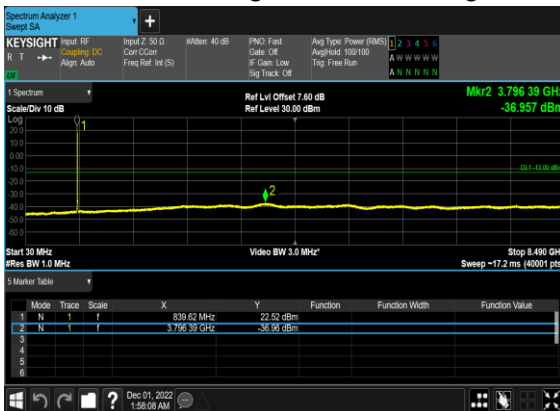
N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



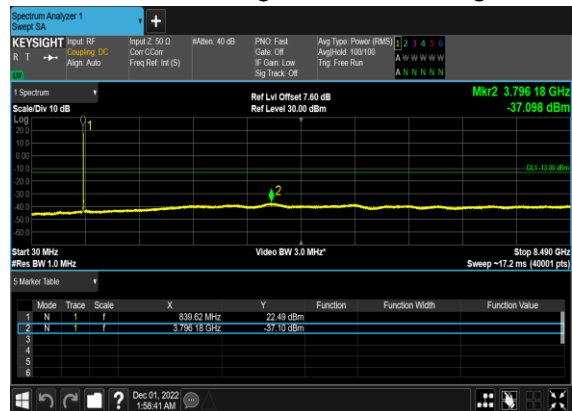
N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



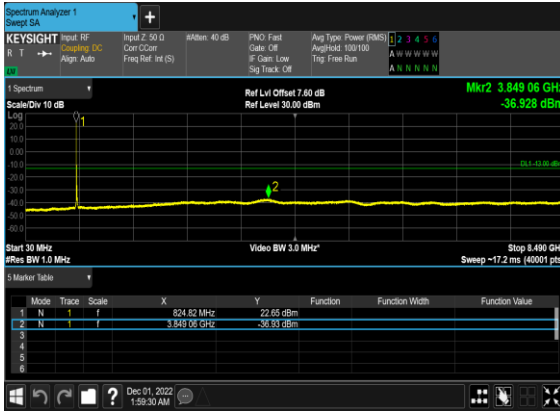
N5(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



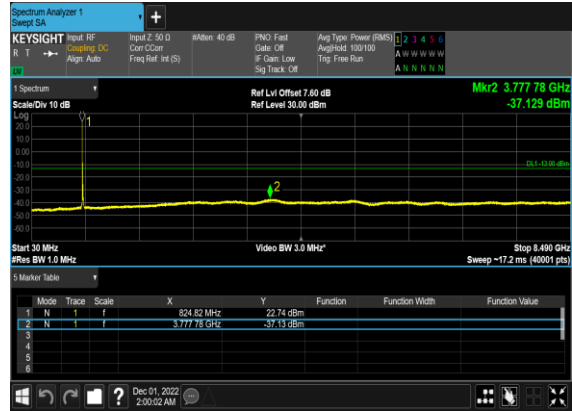
N5(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



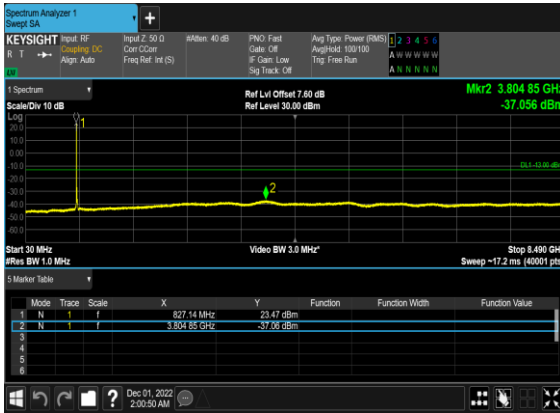
N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



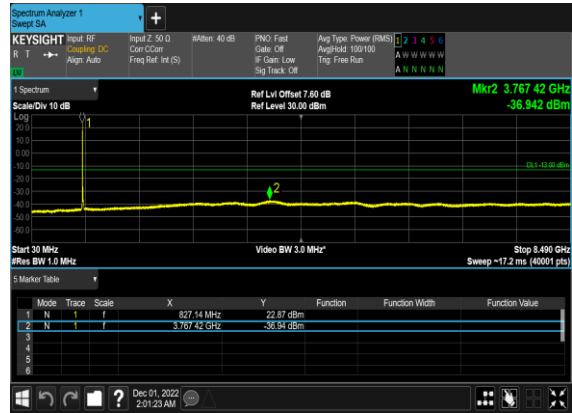
N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



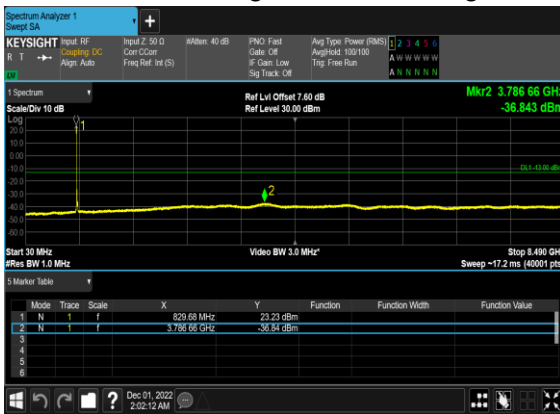
N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N5(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



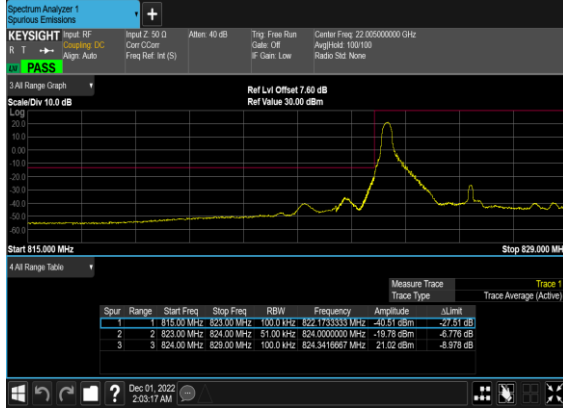
N5(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
5	15	5	165300	826.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	165300	826.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
5	15	5	169300	846.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
5	15	10	165800	829.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
5	15	10	168800	844.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	166800	834.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
5	15	20	167800	839.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

N5(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N5(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



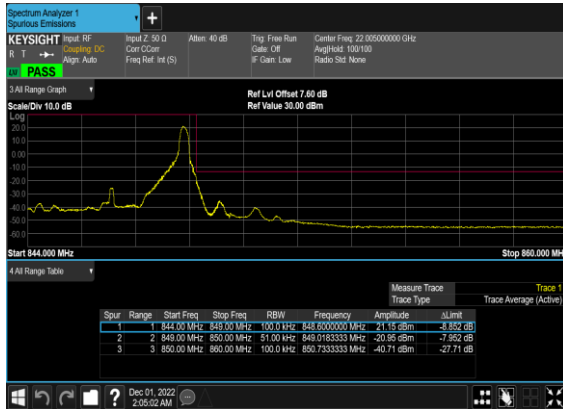
N5(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



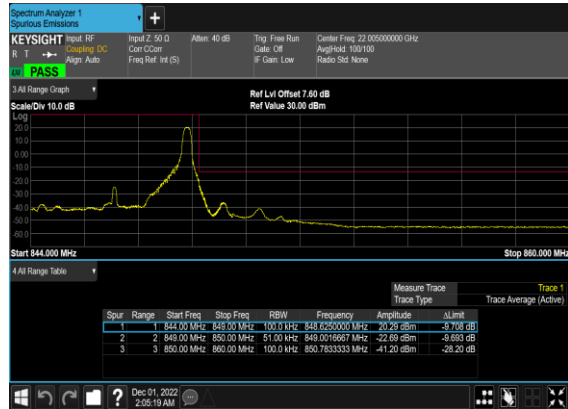
N5(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



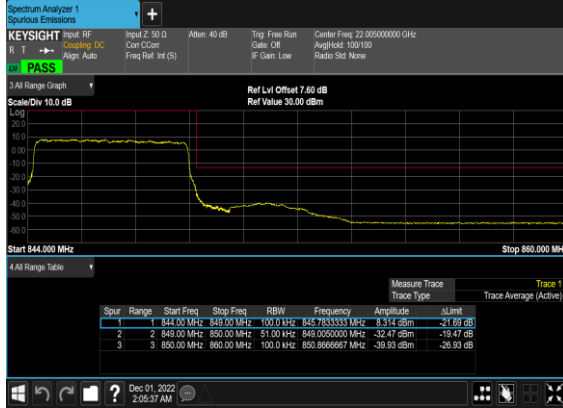
N5(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



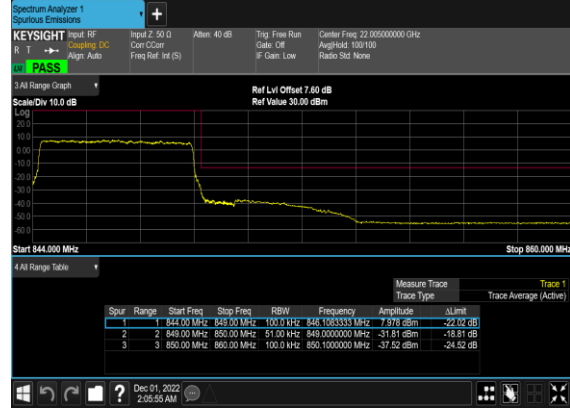
N5(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



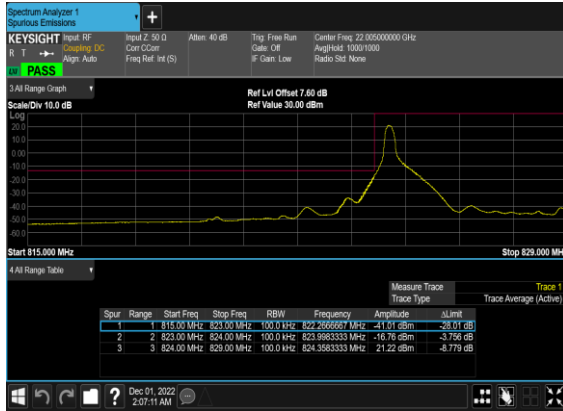
N5(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



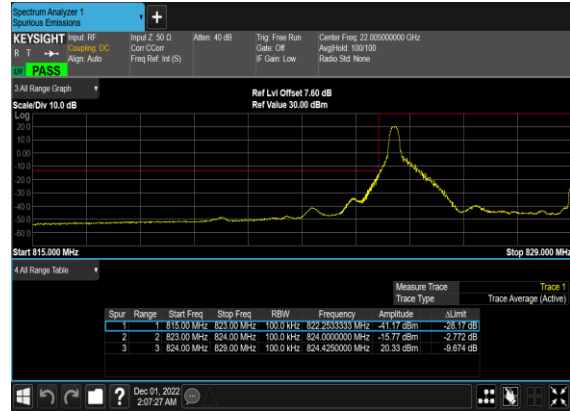
N5(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



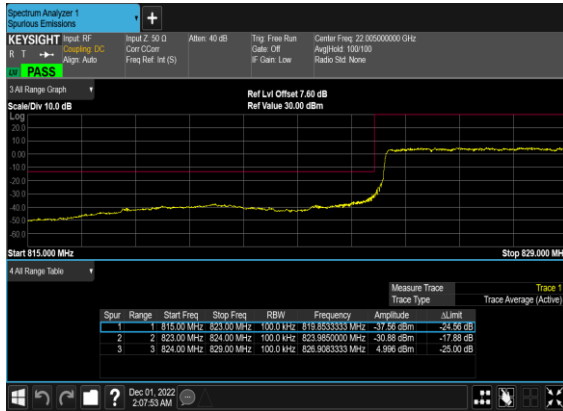
N5(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



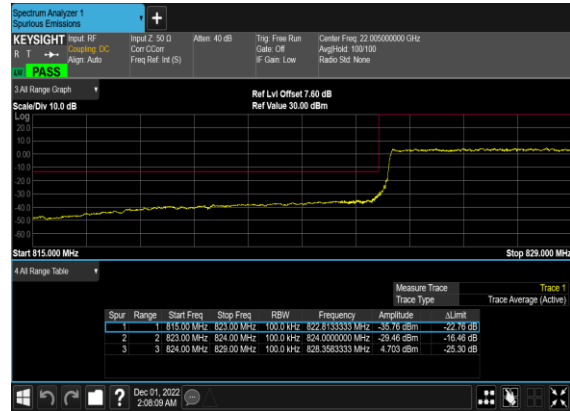
N5(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



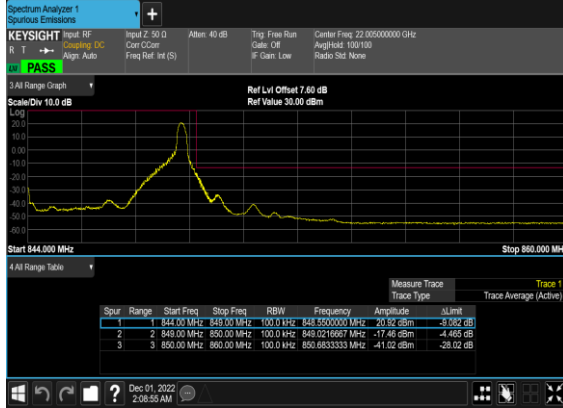
N5(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N5(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



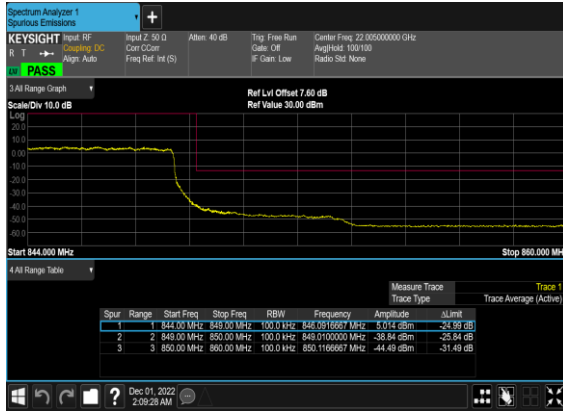
N5(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



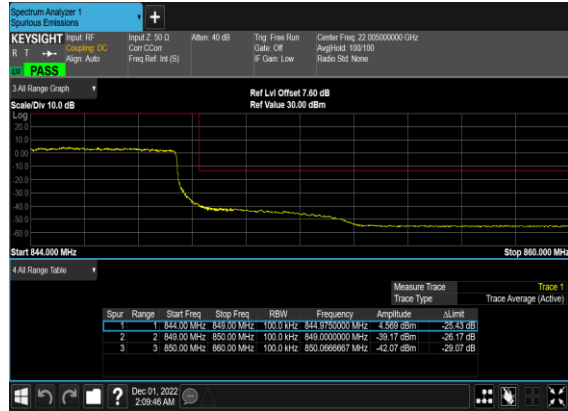
N5(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



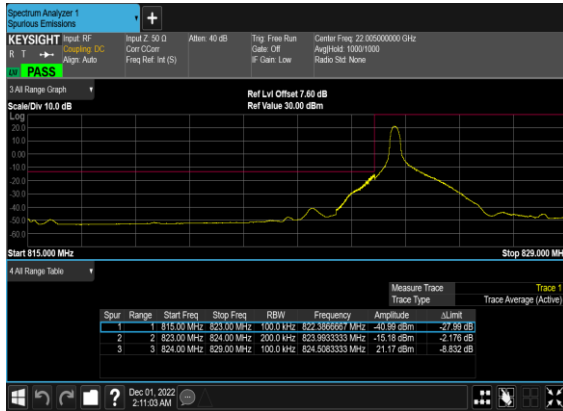
N5(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



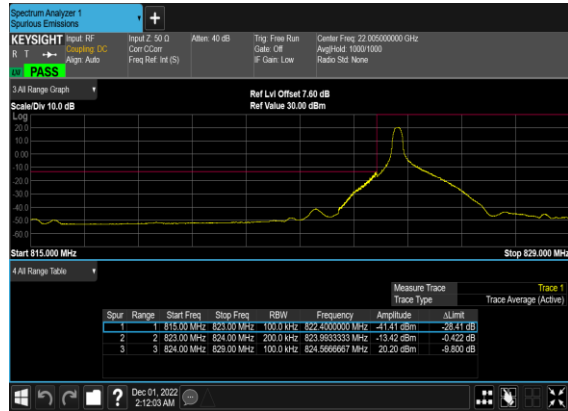
N5(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N5(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



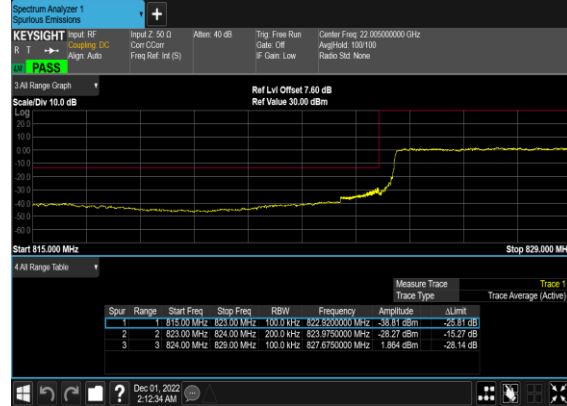
N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



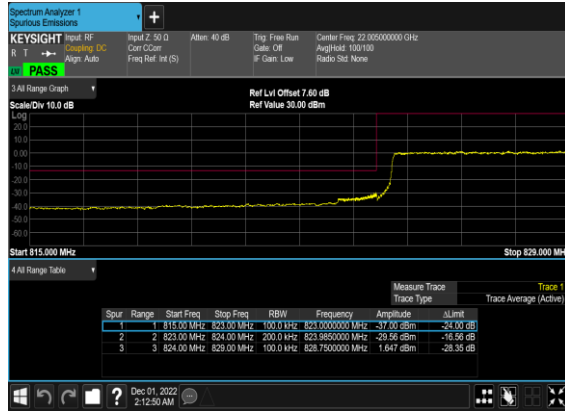
N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PA
SS



N5(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



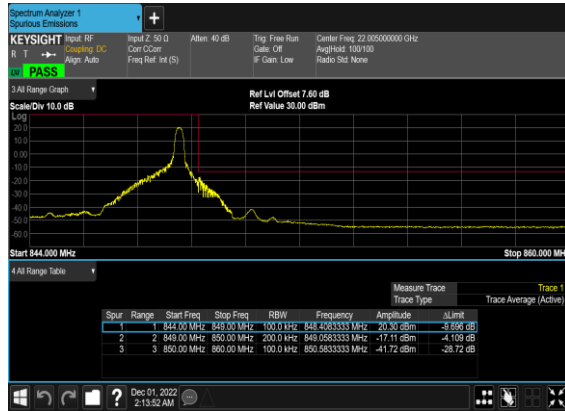
N5(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



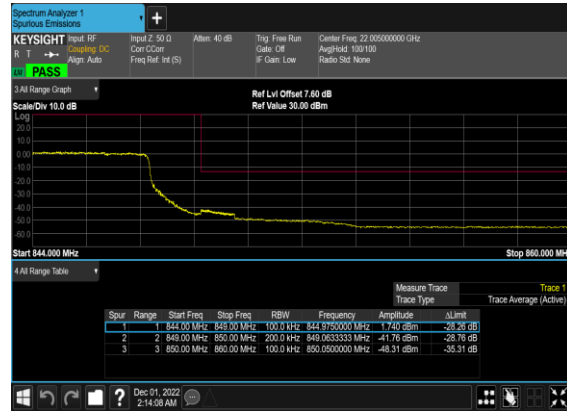
N5(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N5(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N5(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N5(20M)_DFT-s- OFDM_QPSK_Outer_Full_High_CH



FR1 N7

Transmitter Conducted Output Power And EIRP, (G_T - L_C)=-2.6dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power(dBm)	EIRP (dBm)	EIRP (W)
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@1	22.71	20.11	0.1026
7	15	5	500500	2502.5	DFT-s-OFDM 16 QAM	1@1	21.83	19.23	0.0838
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.09	19.49	0.0889
7	15	5	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.15	18.55	0.0716
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@1	22.3	19.7	0.0933
7	15	5	513500	2567.5	DFT-s-OFDM 16 QAM	1@1	21.45	18.85	0.0767
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@1	22.58	19.98	0.0995
7	15	10	501000	2505.0	DFT-s-OFDM 16 QAM	1@1	21.72	19.12	0.0817
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	1@1	21.89	19.29	0.0849
7	15	10	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.01	18.41	0.0693
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@1	22.09	19.49	0.0889
7	15	10	513000	2565.0	DFT-s-OFDM 16 QAM	1@1	21.18	18.58	0.0721
7	15	15	501500	2507.5	DFT-s-OFDM QPSK	1@1	22.7	20.1	0.1023
7	15	15	501500	2507.5	DFT-s-OFDM 16 QAM	1@1	21.82	19.22	0.0836
7	15	15	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.03	19.43	0.0877
7	15	15	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	21.13	18.53	0.0713
7	15	15	512500	2562.5	DFT-s-OFDM QPSK	1@1	22.08	19.48	0.0887
7	15	15	512500	2562.5	DFT-s-OFDM 16 QAM	1@1	21.14	18.54	0.0714
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	50@25	22.57	19.97	0.0993

7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	1@1	22.76	20.16	0.1038
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	1@104	22.35	19.75	0.0944
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	50@25	22.64	20.04	0.1009
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@1	22.71	20.11	0.1026
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@104	22.2	19.6	0.0912
7	15	20	502000	2510.0	DFT-s-OFDM 16 QAM	50@25	21.65	19.05	0.0804
7	15	20	502000	2510.0	DFT-s-OFDM 16 QAM	1@1	21.89	19.29	0.0849
7	15	20	502000	2510.0	DFT-s-OFDM 16 QAM	1@104	21.38	18.78	0.0755
7	15	20	502000	2510.0	DFT-s-OFDM 64 QAM	50@25	20.25	17.65	0.0582
7	15	20	502000	2510.0	DFT-s-OFDM 64 QAM	1@1	20.45	17.85	0.0610
7	15	20	502000	2510.0	DFT-s-OFDM 64 QAM	1@104	19.95	17.35	0.0543
7	15	20	502000	2510.0	DFT-s-OFDM 256 QAM	50@25	18.28	15.68	0.0370
7	15	20	502000	2510.0	DFT-s-OFDM 256 QAM	1@1	18.37	15.77	0.0378
7	15	20	502000	2510.0	DFT-s-OFDM 256 QAM	1@104	17.86	15.26	0.0336
7	15	20	502000	2510.0	CP-OFDM QPSK	53@26	21.11	18.51	0.0710
7	15	20	502000	2510.0	CP-OFDM QPSK	1@1	21.32	18.72	0.0745
7	15	20	502000	2510.0	CP-OFDM QPSK	1@104	20.84	18.24	0.0667
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	50@25	22.09	19.49	0.0889
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@1	22.18	19.58	0.0908
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@104	22.08	19.48	0.0887
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	50@25	22.18	19.58	0.0908
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@1	22.11	19.51	0.0893
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@104	22	19.4	0.0871
7	15	20	507000	2535.0	DFT-s-OFDM 16 QAM	50@25	21.2	18.6	0.0724

7	15	20	507000	2535.0	DFT-s-OFDM 16 QAM	1@1	20.82	18.22	0.0664
7	15	20	507000	2535.0	DFT-s-OFDM 16 QAM	1@104	20.66	18.06	0.0640
7	15	20	507000	2535.0	DFT-s-OFDM 64 QAM	50@25	19.83	17.23	0.0528
7	15	20	507000	2535.0	DFT-s-OFDM 64 QAM	1@1	19.37	16.77	0.0475
7	15	20	507000	2535.0	DFT-s-OFDM 64 QAM	1@104	19.14	16.54	0.0451
7	15	20	507000	2535.0	DFT-s-OFDM 256 QAM	50@25	17.79	15.19	0.0330
7	15	20	507000	2535.0	DFT-s-OFDM 256 QAM	1@1	17.75	15.15	0.0327
7	15	20	507000	2535.0	DFT-s-OFDM 256 QAM	1@104	17.58	14.98	0.0315
7	15	20	507000	2535.0	CP-OFDM QPSK	53@26	20.68	18.08	0.0643
7	15	20	507000	2535.0	CP-OFDM QPSK	1@1	20.29	17.69	0.0587
7	15	20	507000	2535.0	CP-OFDM QPSK	1@104	20.12	17.52	0.0565
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	50@25	22.35	19.75	0.0944
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	1@1	21.58	18.98	0.0791
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	1@104	22.08	19.48	0.0887
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	50@25	22.41	19.81	0.0957
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@1	21.57	18.97	0.0789
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@104	21.65	19.05	0.0804
7	15	20	512000	2560.0	DFT-s-OFDM 16 QAM	50@25	21.36	18.76	0.0752
7	15	20	512000	2560.0	DFT-s-OFDM 16 QAM	1@1	21.16	18.56	0.0718
7	15	20	512000	2560.0	DFT-s-OFDM 16 QAM	1@104	21.02	18.42	0.0695
7	15	20	512000	2560.0	DFT-s-OFDM 64 QAM	50@25	20	17.4	0.0550
7	15	20	512000	2560.0	DFT-s-OFDM 64 QAM	1@1	19.22	16.62	0.0459
7	15	20	512000	2560.0	DFT-s-OFDM 64 QAM	1@104	19.7	17.1	0.0513
7	15	20	512000	2560.0	DFT-s-OFDM 256 QAM	50@25	18	15.4	0.0347

7	15	20	512000	2560.0	DFT-s-OFDM 256 QAM	1@1	17.64	15.04	0.0319
7	15	20	512000	2560.0	DFT-s-OFDM 256 QAM	1@104	18.17	15.57	0.0361
7	15	20	512000	2560.0	CP-OFDM QPSK	53@26	20.88	18.28	0.0673
7	15	20	512000	2560.0	CP-OFDM QPSK	1@1	20.33	17.73	0.0593
7	15	20	512000	2560.0	CP-OFDM QPSK	1@104	20.79	18.19	0.0659

Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	NV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0040	PASS	LV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0066	PASS	HV
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0049	PASS	-30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0020	PASS	-20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0052	PASS	-10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0027	PASS	0°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0039	PASS	10°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0021	PASS	20°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0027	PASS	30°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0060	PASS	40°C
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	0.0059	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	100@0	4.27	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM PI/2 BPSK	1@0	4.18	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	100@0	5.35	13	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	5.06	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	4.47	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	1@0	4.37	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	5.56	13	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	5.19	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	100@0	4.29	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM PI/2 BPSK	1@0	4.28	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	100@0	5.23	13	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	5.02	13	PASS

N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



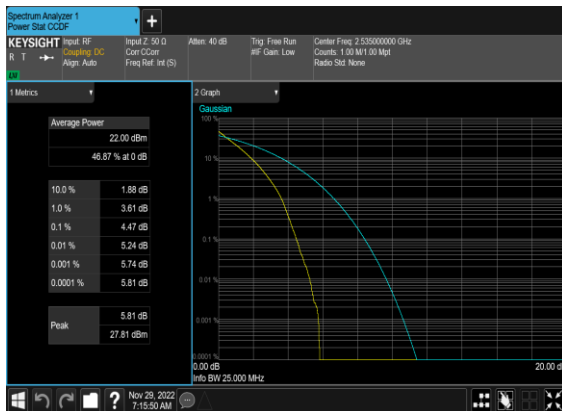
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N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N7(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N7(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N7(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N7(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



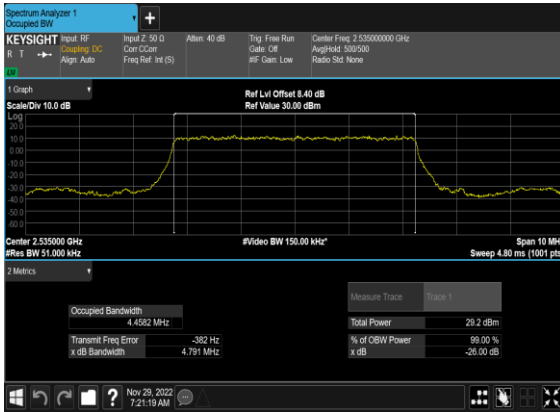
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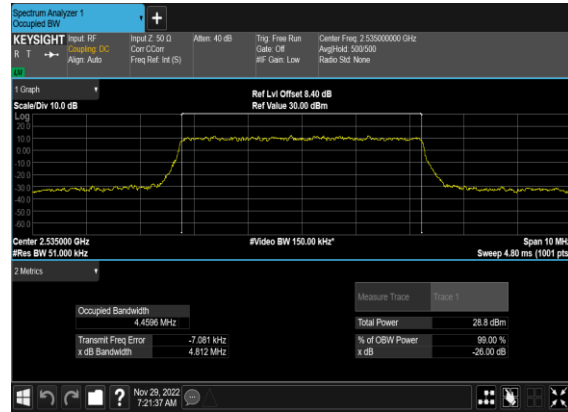
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
7	15	5	507000	2535.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4582	4.791
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	25@0	4.4596	4.812
7	15	5	507000	2535.0	CP-OFDM QPSK	25@0	4.4596	4.812
7	15	5	507000	2535.0	CP-OFDM 16 QAM	25@0	4.4612	4.806
7	15	5	507000	2535.0	CP-OFDM 64 QAM	25@0	4.4742	4.841
7	15	5	507000	2535.0	CP-OFDM 256 QAM	25@0	4.4687	4.848
7	15	10	507000	2535.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8971	9.48
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	50@0	8.9059	9.611
7	15	10	507000	2535.0	CP-OFDM QPSK	52@0	9.2803	9.883
7	15	10	507000	2535.0	CP-OFDM 16 QAM	52@0	9.2761	9.876
7	15	10	507000	2535.0	CP-OFDM 64 QAM	52@0	9.2751	9.815
7	15	10	507000	2535.0	CP-OFDM 256 QAM	52@0	9.2993	9.758
7	15	15	507000	2535.0	DFT-s-OFDM PI/2 BPSK	75@0	13.423	14.2
7	15	15	507000	2535.0	DFT-s-OFDM QPSK	75@0	13.399	14.12
7	15	15	507000	2535.0	CP-OFDM QPSK	79@0	14.088	14.75
7	15	15	507000	2535.0	CP-OFDM 16 QAM	79@0	14.104	14.84
7	15	15	507000	2535.0	CP-OFDM 64 QAM	79@0	14.109	14.83
7	15	15	507000	2535.0	CP-OFDM 256 QAM	79@0	14.113	14.71
7	15	20	507000	2535.0	DFT-s-OFDM PI/2 BPSK	100@0	17.858	18.92
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	100@0	17.87	18.82
7	15	20	507000	2535.0	CP-OFDM QPSK	106@0	18.906	19.92
7	15	20	507000	2535.0	CP-OFDM 16 QAM	106@0	18.922	19.8
7	15	20	507000	2535.0	CP-OFDM 64 QAM	106@0	18.882	19.92
7	15	20	507000	2535.0	CP-OFDM 256 QAM	106@0	18.912	19.89

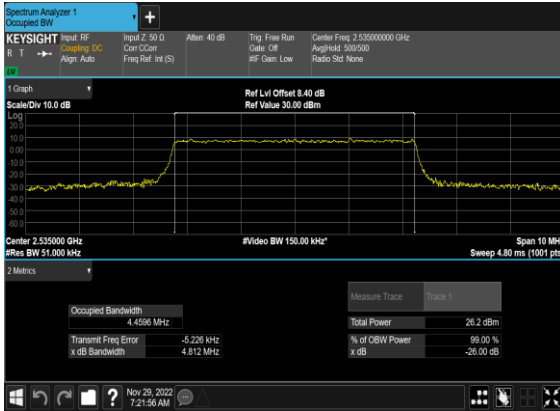
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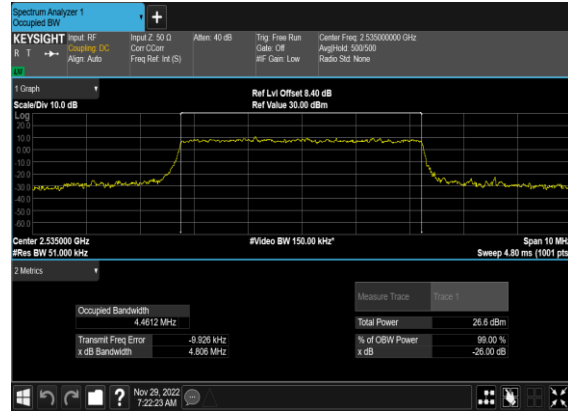
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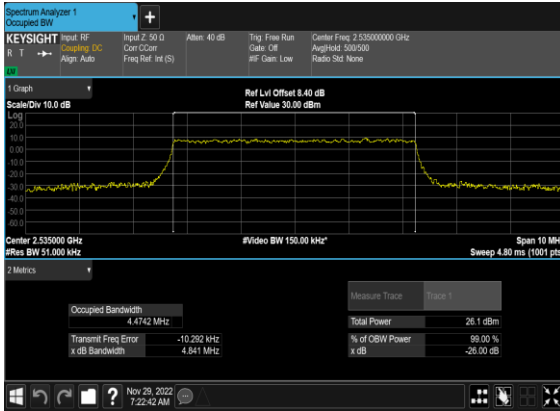
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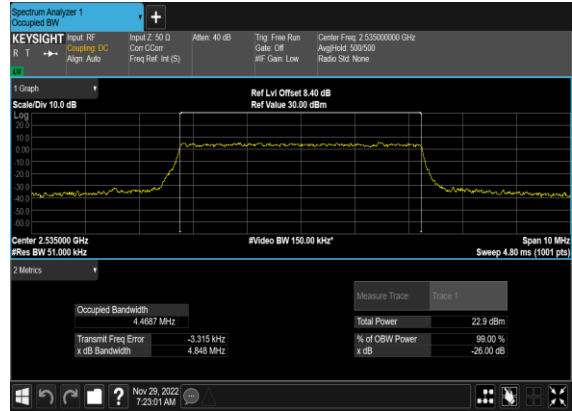
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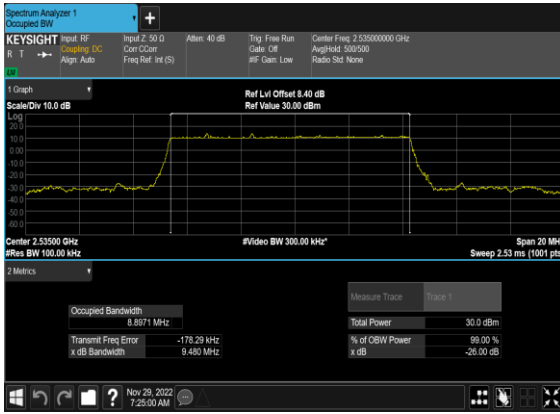
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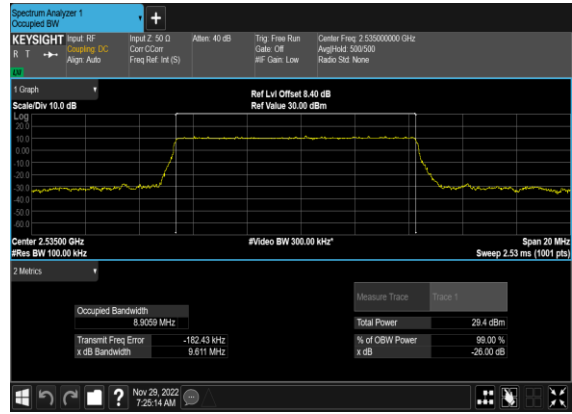
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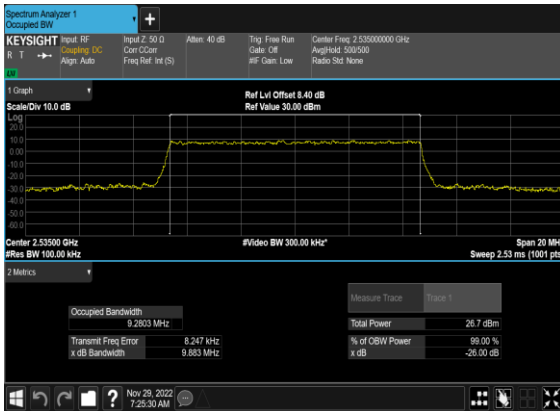
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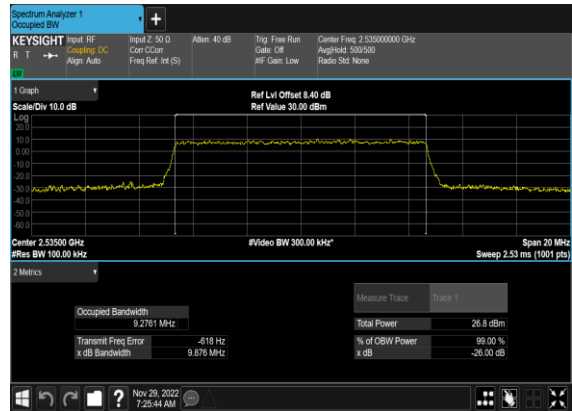
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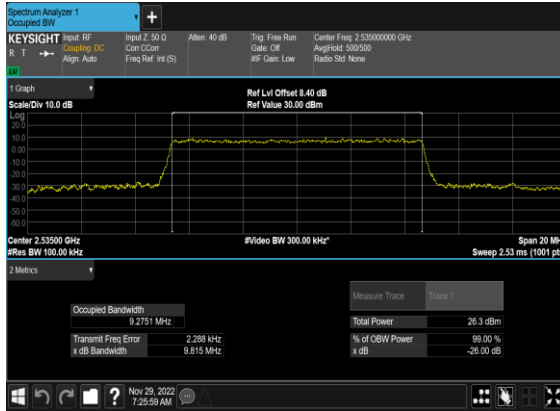
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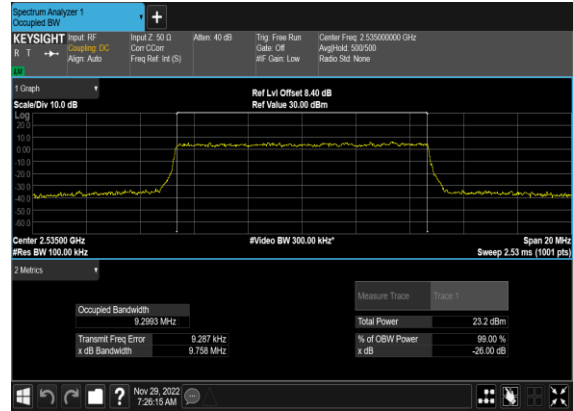
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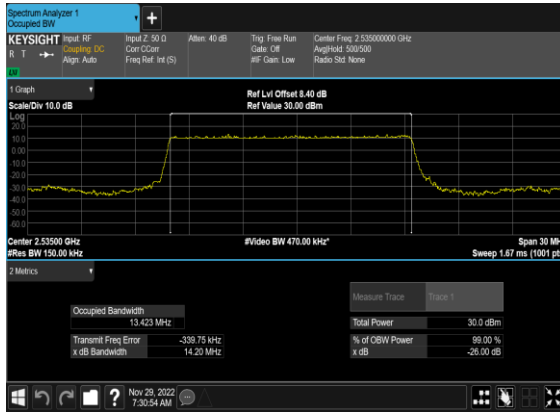
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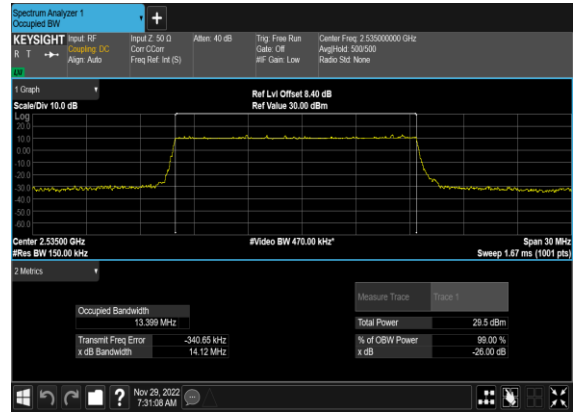
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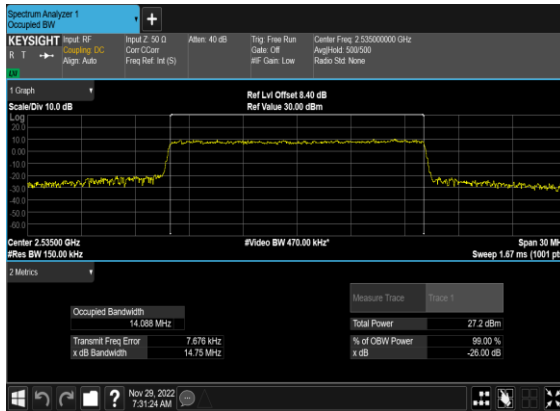
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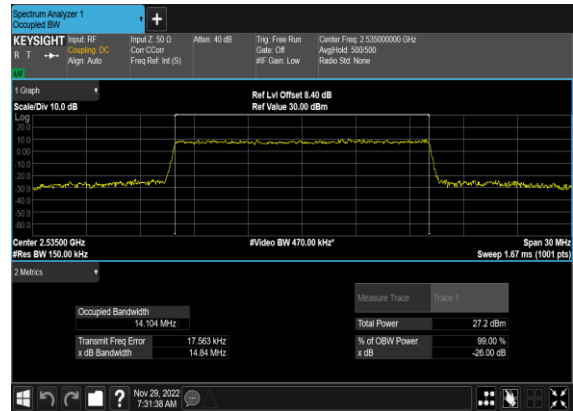
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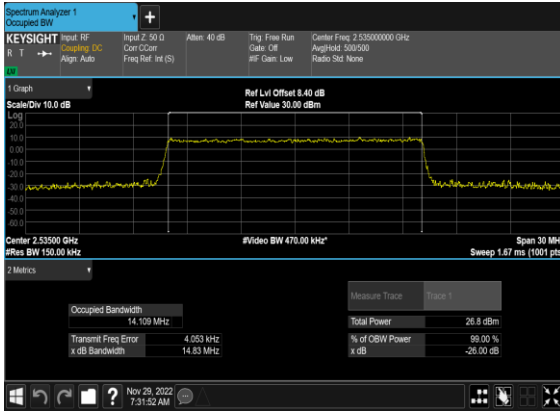
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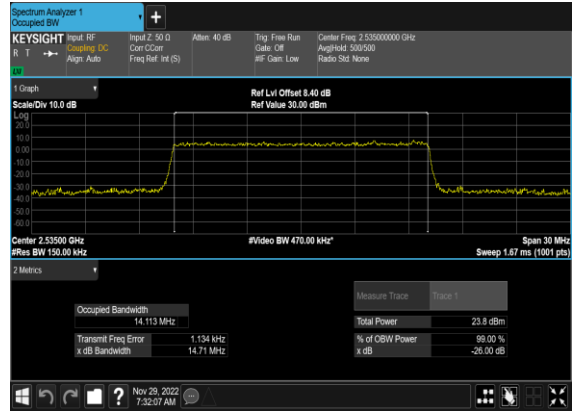
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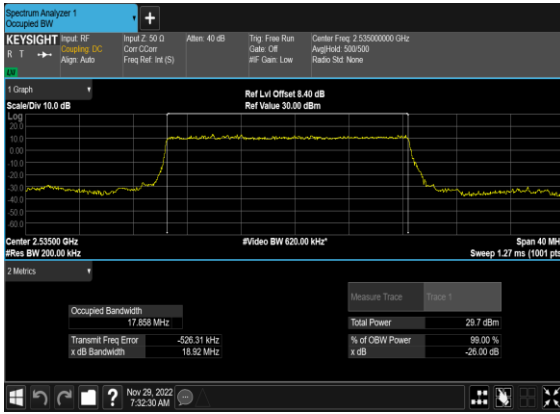
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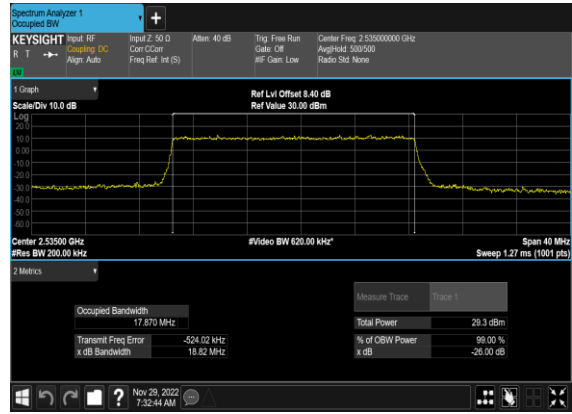
N7(15M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



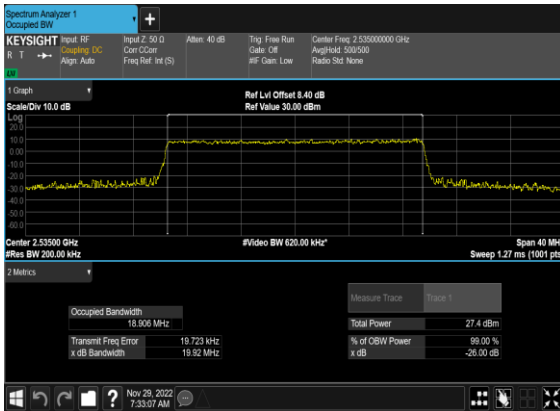
N7(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



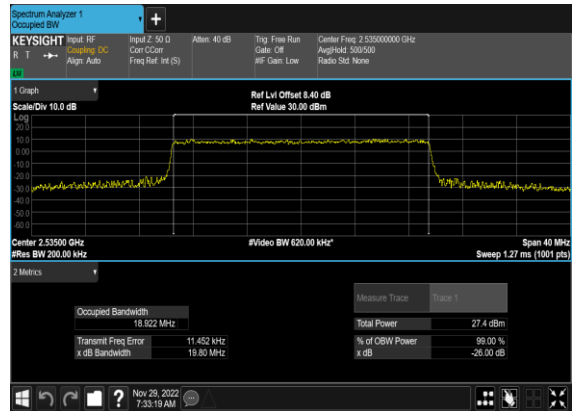
N7(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



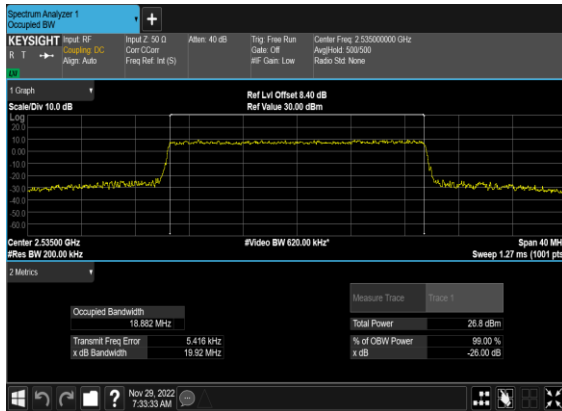
N7(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



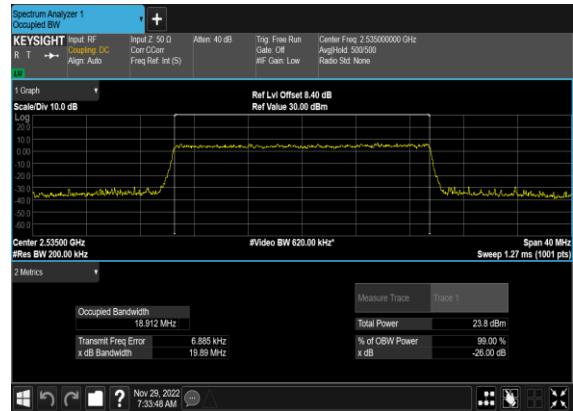
N7(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N7(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



N7(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	500500	2502.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	5	513500	2567.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	501000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	---

7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	501000	2505.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	10	513000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	10	513000	2565.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	502000	2510.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	---

7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	507000	2535.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	---
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
7	15	20	512000	2560.0	DFT-s-OFDM QPSK	1@0	see graph	PASS