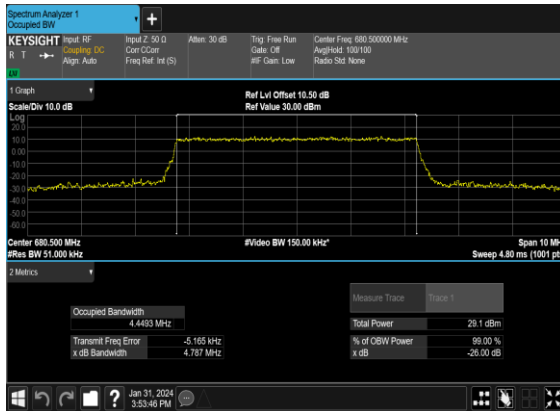
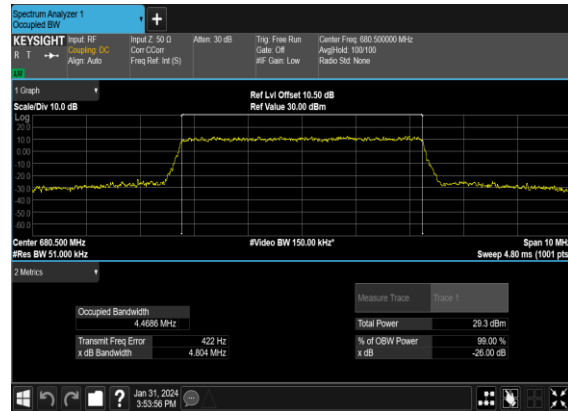


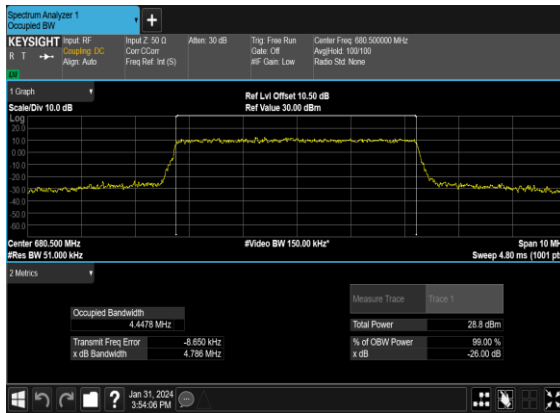
N71(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



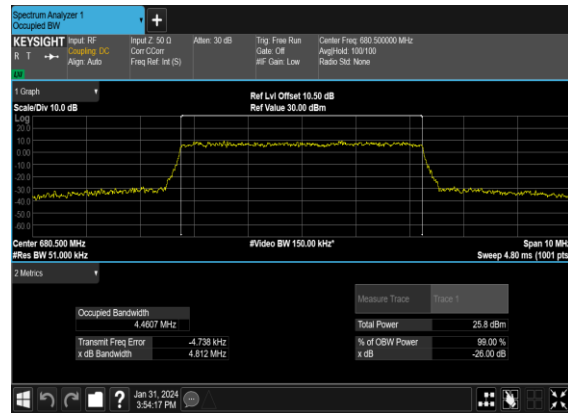
N71(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



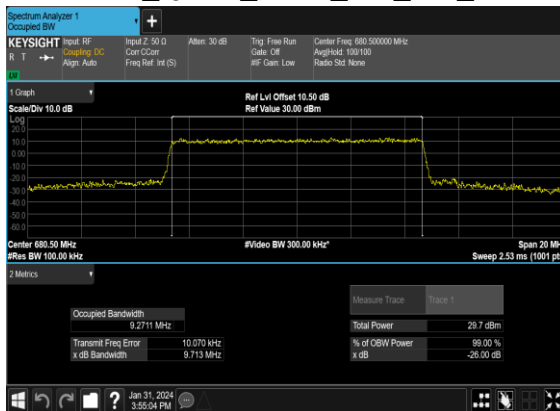
N71(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



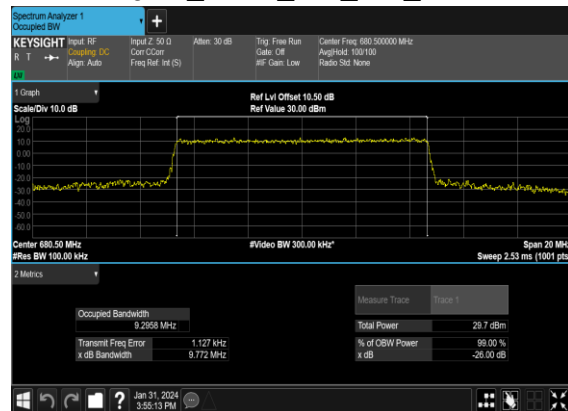
N71(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



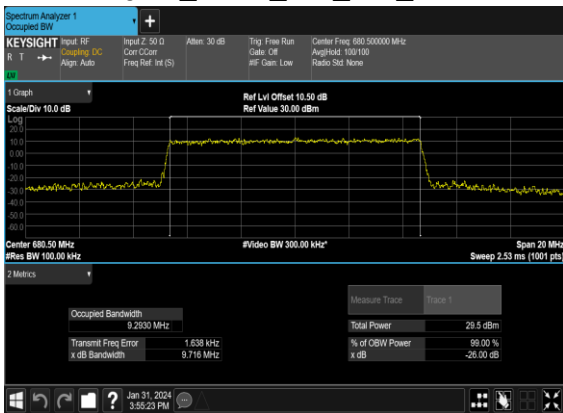
N71(10M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



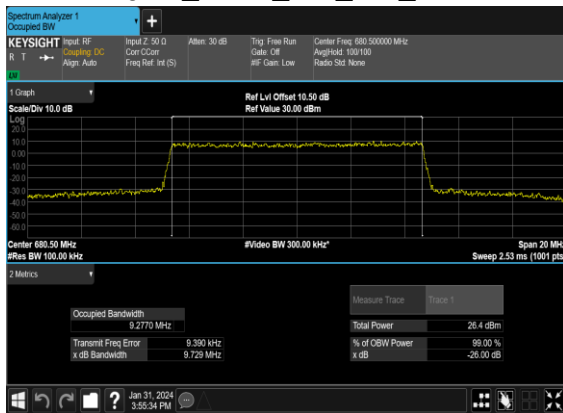
N71(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



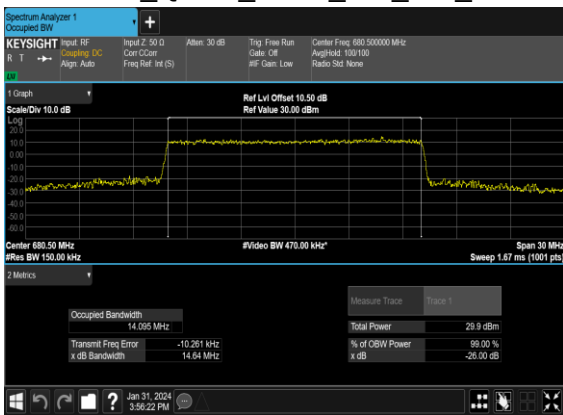
N71(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



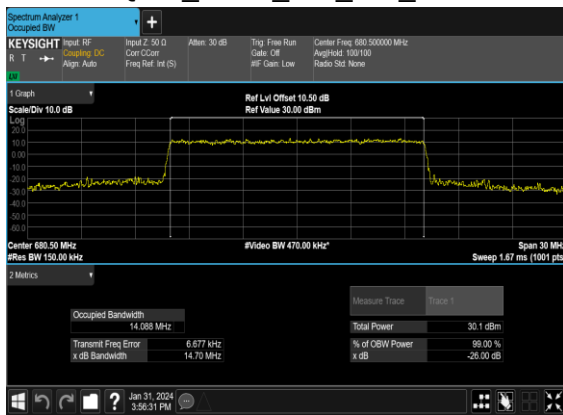
N71(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



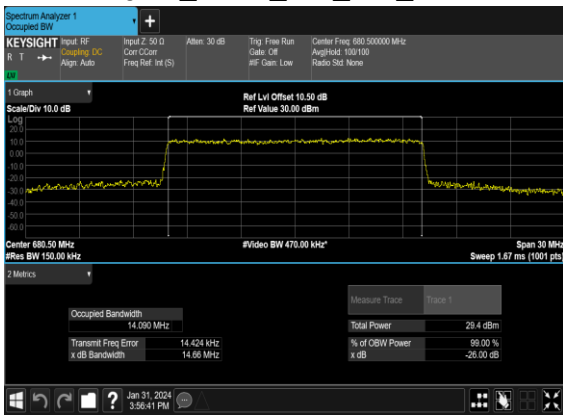
N71(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



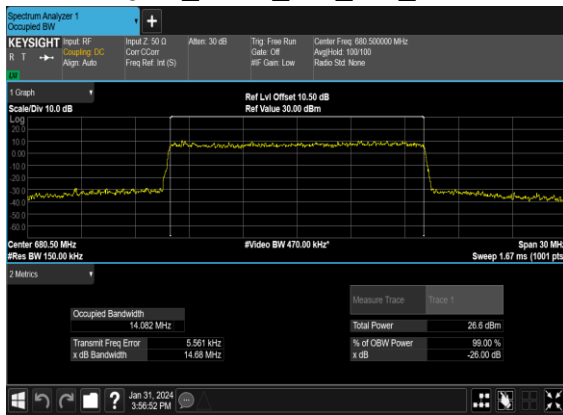
N71(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



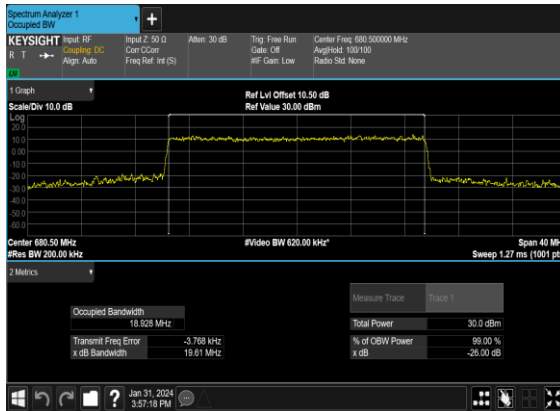
N71(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



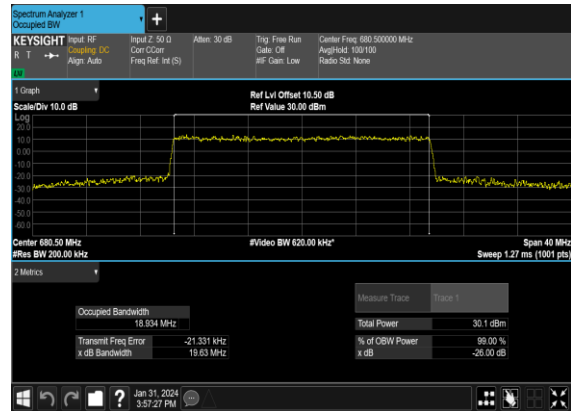
N71(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



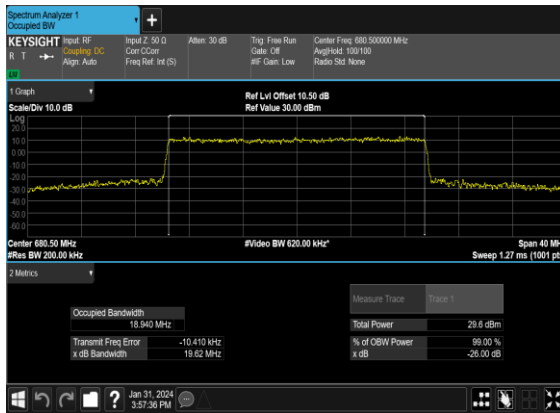
N71(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



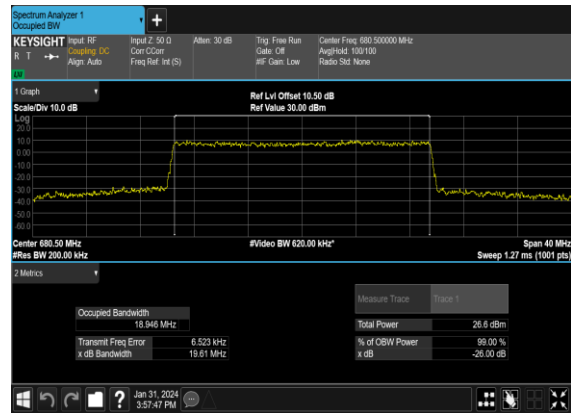
N71(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N71(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



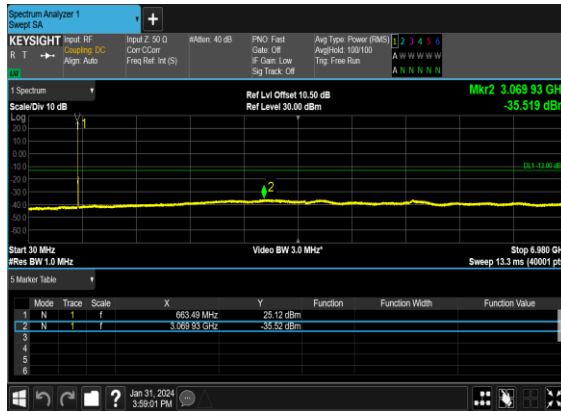
N71(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



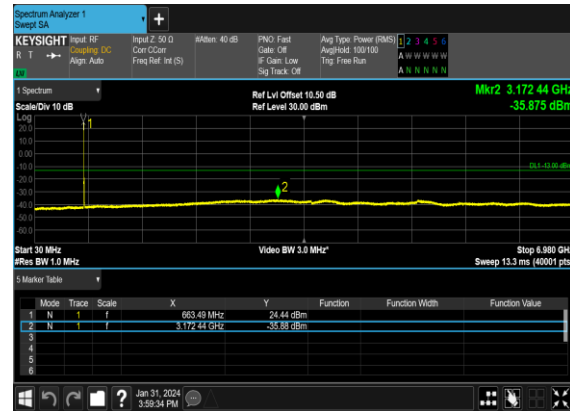
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

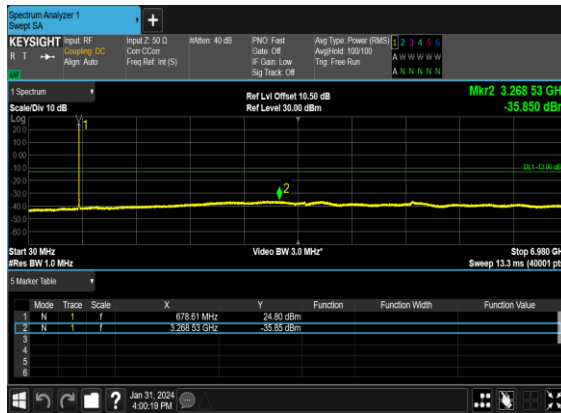
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



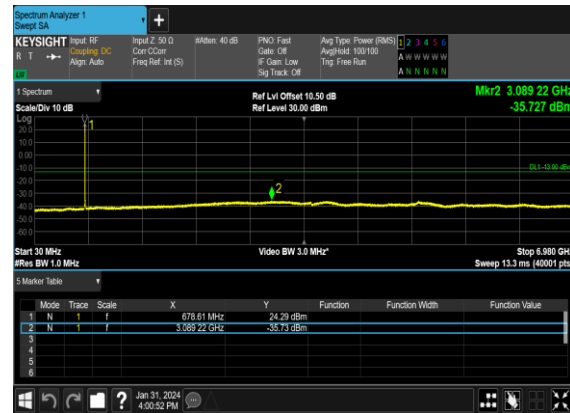
N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



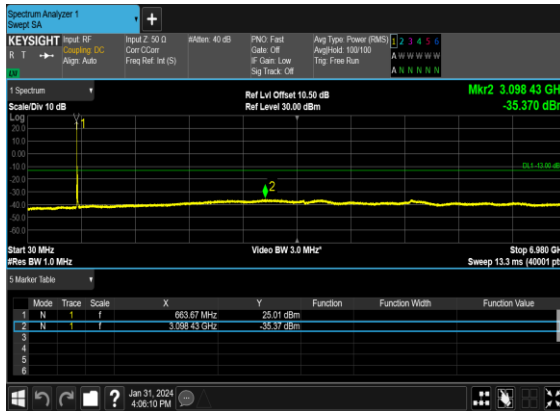
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



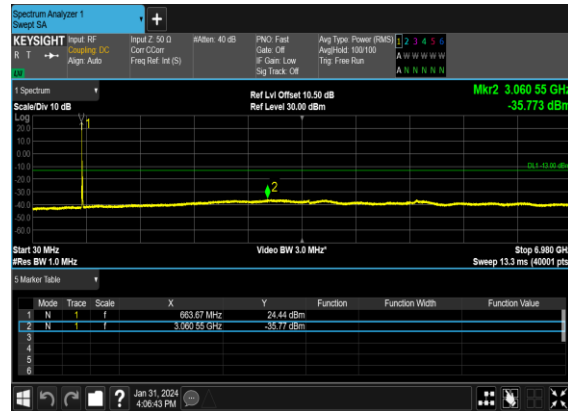
N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



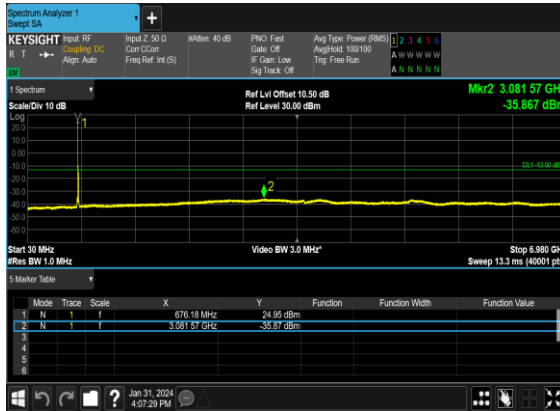
N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



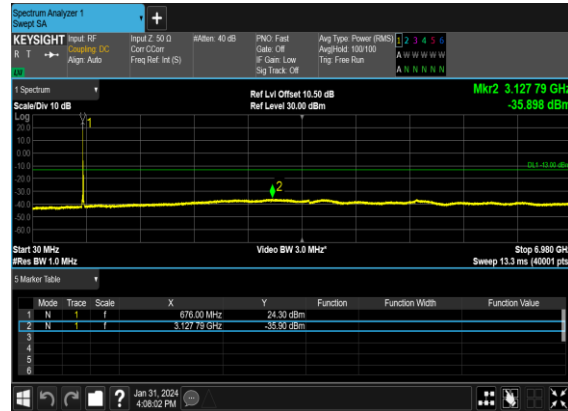
N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



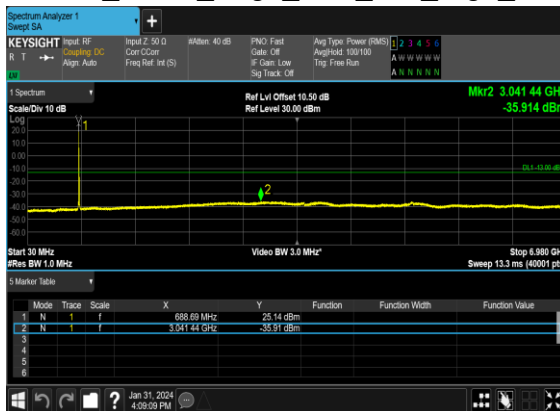
N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



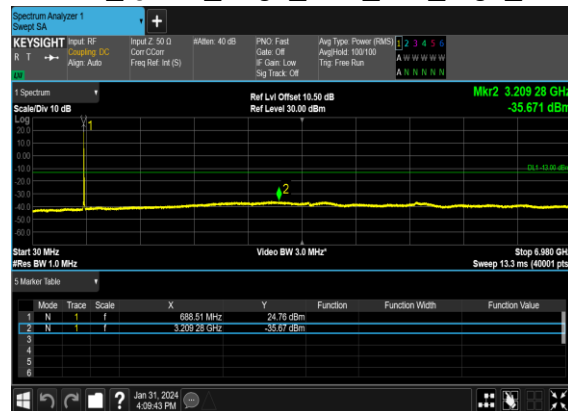
N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



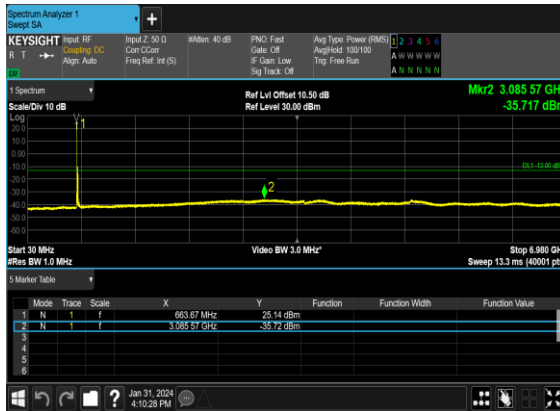
N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



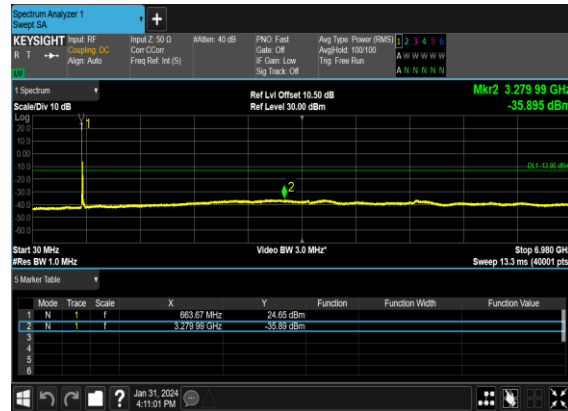
N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



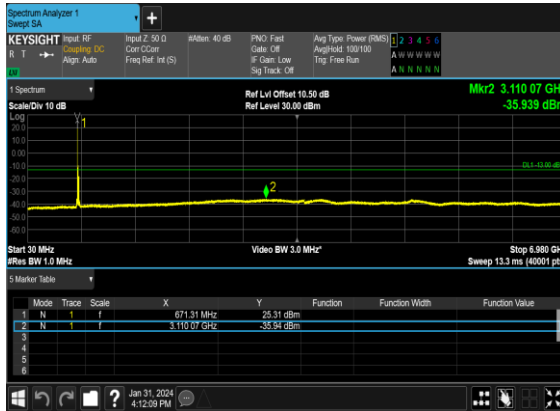
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



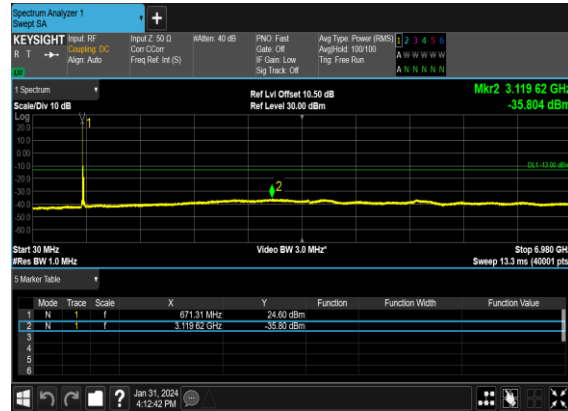
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



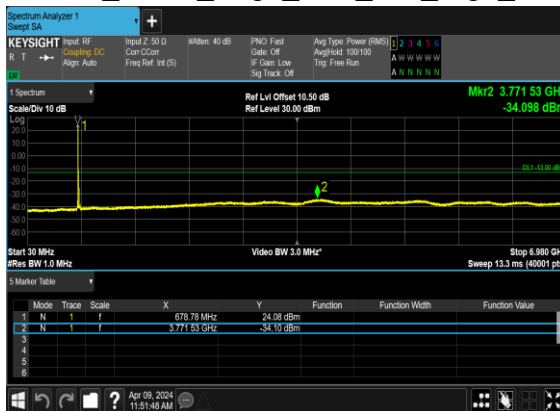
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



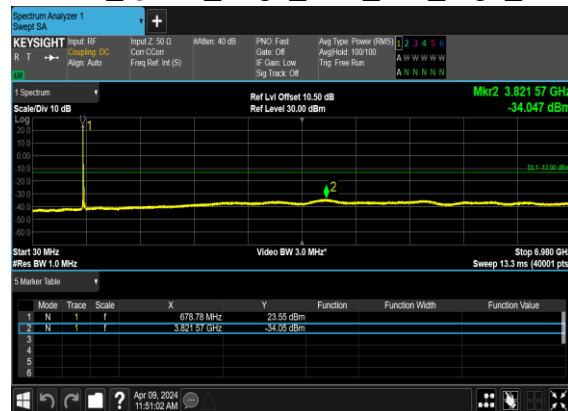
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



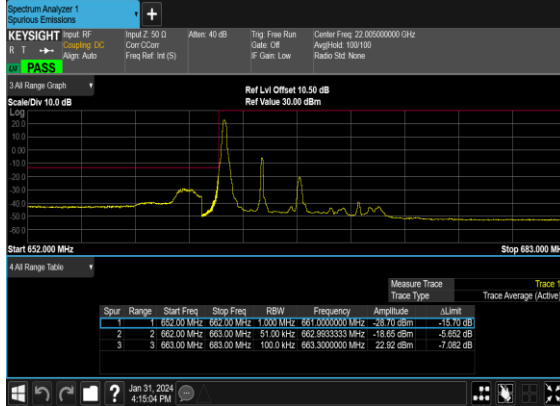
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



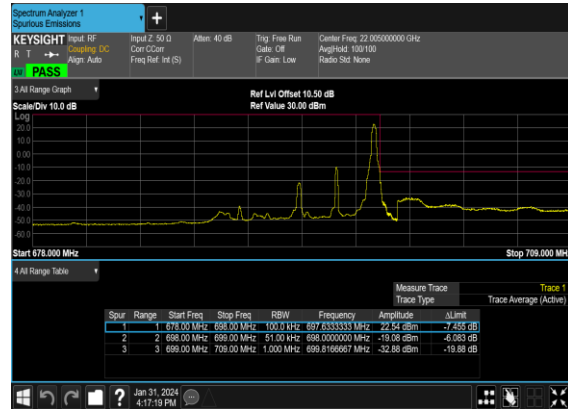
N71(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N71(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N71(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



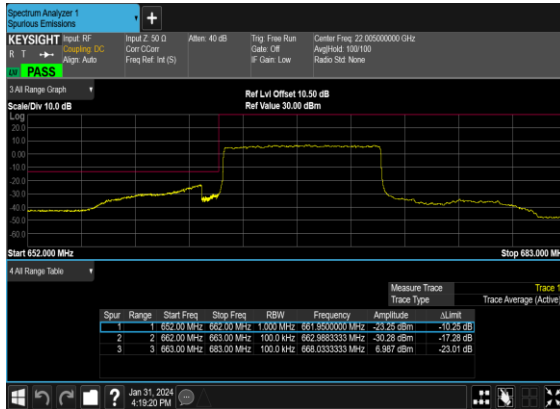
N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



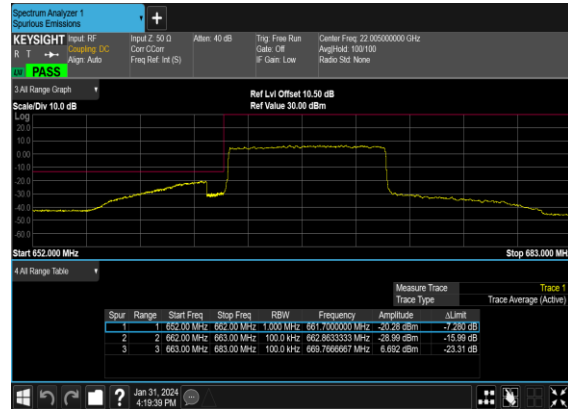
N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N71(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



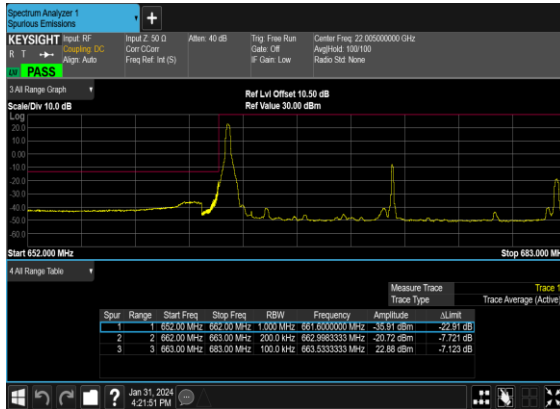
N71(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



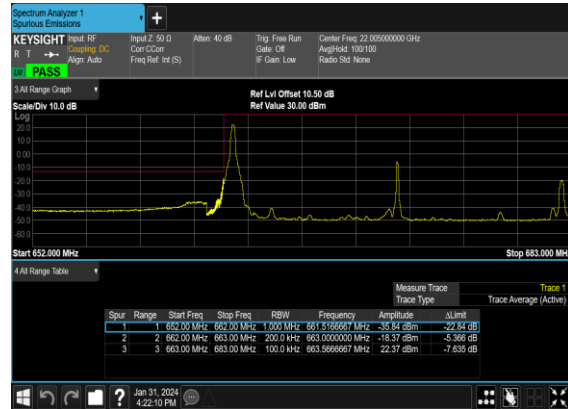
N71(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



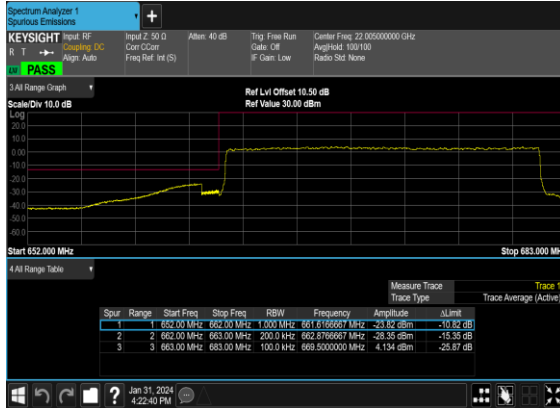
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



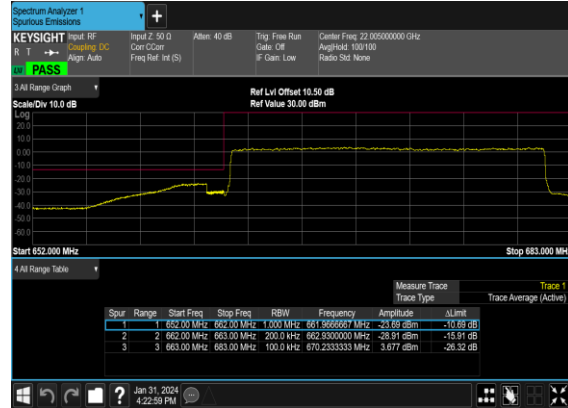
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



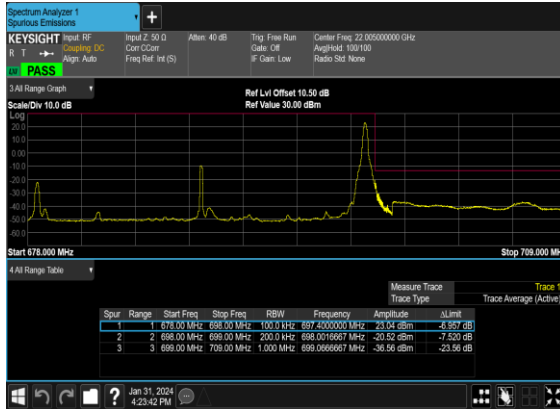
N71(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



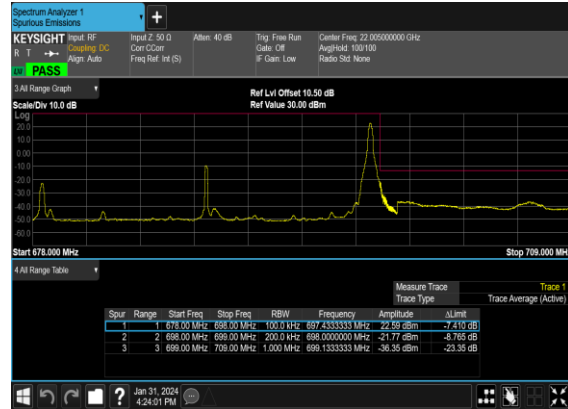
N71(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



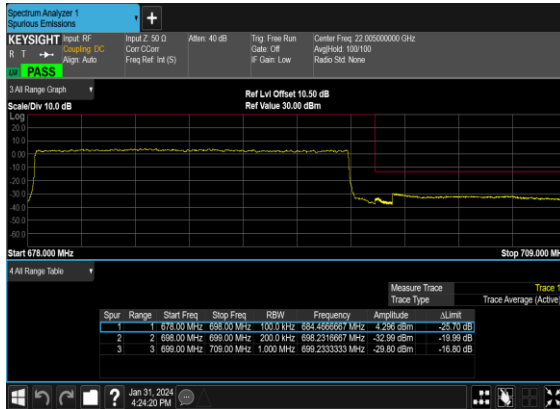
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N71(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N71(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FR1 N71 MIMO-ANT(8+3)_ANT8

Transmitter Conducted Output Power And ERP, ($G_T - L_C$)=4.4dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	ANT8 Power(dBm)	ANT3 Power(dBm)	Conducted Power(dBm)	ERP (dBm)	ERP (W)
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@1	21.63	21.54	24.60	26.85	0.4842
71	15	5	133100	665.5	DFT-s-OFDM 16 QAM	1@1	20.83	20.75	23.80	26.05	0.4027
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@1	21.85	21.42	24.65	26.9	0.4898
71	15	5	136100	680.5	DFT-s-OFDM 16 QAM	1@1	20.76	20.82	23.80	26.05	0.4027
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@1	21.46	21.4	24.44	26.69	0.4667
71	15	5	139100	695.5	DFT-s-OFDM 16 QAM	1@1	20.52	20.46	23.50	25.75	0.3758
71	15	10	133600	668	DFT-s-OFDM QPSK	1@1	21.67	21.5	24.60	26.85	0.4842
71	15	10	133600	668	DFT-s-OFDM 16 QAM	1@1	20.9	20.79	23.86	26.11	0.4083
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@1	21.72	21.65	24.70	26.95	0.4955
71	15	10	136100	680.5	DFT-s-OFDM 16 QAM	1@1	20.82	20.8	23.82	26.07	0.4046
71	15	10	138600	693	DFT-s-OFDM QPSK	1@1	21.5	21.5	24.51	26.76	0.4742
71	15	10	138600	693	DFT-s-OFDM 16 QAM	1@1	20.92	20.77	23.86	26.11	0.4083
71	15	15	134100	670.5	DFT-s-OFDM QPSK	1@1	21.61	21.47	24.55	26.8	0.4786
71	15	15	134100	670.5	DFT-s-OFDM 16 QAM	1@1	20.97	20.88	23.94	26.19	0.4159
71	15	15	136100	680.5	DFT-s-OFDM QPSK	1@1	21.74	21.54	24.65	26.9	0.4898
71	15	15	136100	680.5	DFT-s-OFDM 16 QAM	1@1	20.93	20.88	23.92	26.17	0.4140
71	15	15	138100	690.5	DFT-s-OFDM QPSK	1@1	21.67	21.59	24.64	26.89	0.4887
71	15	15	138100	690.5	DFT-s-OFDM 16 QAM	1@1	20.84	20.87	23.87	26.12	0.4093
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	50@25	22.08	21.72	24.91	27.16	0.5200
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@1	21.76	21.59	24.69	26.94	0.4943
71	15	20	134600	673	DFT-s-OFDM PI/2 BPSK	1@104	21.75	21.57	24.67	26.92	0.4920
71	15	20	134600	673	DFT-s-OFDM QPSK	50@25	21.96	21.79	24.89	27.14	0.5176
71	15	20	134600	673	DFT-s-OFDM QPSK	1@1	21.63	21.59	24.62	26.87	0.4864
71	15	20	134600	673	DFT-s-OFDM QPSK	1@104	21.82	21.68	24.76	27.01	0.5023
71	15	20	134600	673	DFT-s-OFDM 16 QAM	50@25	21.09	21.01	24.06	26.31	0.4276
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@1	20.99	20.88	23.95	26.2	0.4169
71	15	20	134600	673	DFT-s-OFDM 16 QAM	1@104	20.85	20.84	23.86	26.11	0.4083
71	15	20	134600	673	DFT-s-OFDM 64 QAM	50@25	19.59	19.48	22.55	24.8	0.3020
71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@1	19.57	19.49	22.54	24.79	0.3013

71	15	20	134600	673	DFT-s-OFDM 64 QAM	1@104	19.58	19.48	22.54	24.79	0.3013
71	15	20	134600	673	DFT-s-OFDM 256 QAM	50@25	17.53	17.4	20.48	22.73	0.1875
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@1	17.52	17.13	20.34	22.59	0.1816
71	15	20	134600	673	DFT-s-OFDM 256 QAM	1@104	17.27	17.16	20.23	22.48	0.1770
71	15	20	134600	673	CP-OFDM QPSK	53@26	20.51	20.46	23.50	25.75	0.3758
71	15	20	134600	673	CP-OFDM QPSK	1@1	20.44	20.37	23.42	25.67	0.3690
71	15	20	134600	673	CP-OFDM QPSK	1@104	20.59	20.5	23.56	25.81	0.3811
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	50@25	21.88	21.65	24.78	27.03	0.5047
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@1	21.78	21.57	24.69	26.94	0.4943
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	1@104	21.58	21.44	24.52	26.77	0.4753
71	15	20	136100	680.5	DFT-s-OFDM QPSK	50@25	21.98	21.71	24.86	27.11	0.5140
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@1	21.89	21.74	24.83	27.08	0.5105
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@104	21.69	21.56	24.64	26.89	0.4887
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	50@25	20.95	20.88	23.93	26.18	0.4150
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@1	21.05	21.16	24.12	26.37	0.4335
71	15	20	136100	680.5	DFT-s-OFDM 16 QAM	1@104	20.73	20.75	23.75	26	0.3981
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	50@25	19.44	19.32	22.39	24.64	0.2911
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@1	19.6	19.52	22.57	24.82	0.3034
71	15	20	136100	680.5	DFT-s-OFDM 64 QAM	1@104	19.41	19.36	22.40	24.65	0.2917
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	50@25	17.46	17.33	20.41	22.66	0.1845
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@1	17.36	17.16	20.27	22.52	0.1786
71	15	20	136100	680.5	DFT-s-OFDM 256 QAM	1@104	17.03	17	20.03	22.28	0.1690
71	15	20	136100	680.5	CP-OFDM QPSK	53@26	20.51	20.38	23.46	25.71	0.3724
71	15	20	136100	680.5	CP-OFDM QPSK	1@1	20.35	20.35	23.36	25.61	0.3639
71	15	20	136100	680.5	CP-OFDM QPSK	1@104	20.31	20.22	23.28	25.53	0.3573
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	50@25	21.86	21.74	24.81	27.06	0.5082
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@1	21.82	21.5	24.67	26.92	0.4920
71	15	20	137600	688	DFT-s-OFDM PI/2 BPSK	1@104	21.59	21.54	24.58	26.83	0.4819
71	15	20	137600	688	DFT-s-OFDM QPSK	50@25	21.87	21.78	24.84	27.09	0.5117
71	15	20	137600	688	DFT-s-OFDM QPSK	1@1	21.76	21.55	24.67	26.92	0.4920
71	15	20	137600	688	DFT-s-OFDM QPSK	1@104	21.64	21.59	24.63	26.88	0.4875
71	15	20	137600	688	DFT-s-OFDM 16 QAM	50@25	20.91	20.98	23.96	26.21	0.4178
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@1	20.86	20.77	23.83	26.08	0.4055
71	15	20	137600	688	DFT-s-OFDM 16 QAM	1@104	20.63	20.74	23.70	25.95	0.3936
71	15	20	137600	688	DFT-s-OFDM 64 QAM	50@25	19.44	19.4	22.43	24.68	0.2938

71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@1	19.63	19.41	22.53	24.78	0.3006
71	15	20	137600	688	DFT-s-OFDM 64 QAM	1@104	19.37	19.38	22.39	24.64	0.2911
71	15	20	137600	688	DFT-s-OFDM 256 QAM	50@25	17.43	17.35	20.40	22.65	0.1841
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@1	17.6	17.42	20.52	22.77	0.1892
71	15	20	137600	688	DFT-s-OFDM 256 QAM	1@104	17.05	17.08	20.08	22.33	0.1710
71	15	20	137600	688	CP-OFDM QPSK	53@26	20.38	20.39	23.40	25.65	0.3673
71	15	20	137600	688	CP-OFDM QPSK	1@1	20.54	20.34	23.45	25.7	0.3715
71	15	20	137600	688	CP-OFDM QPSK	1@104	20.35	20.37	23.37	25.62	0.3648

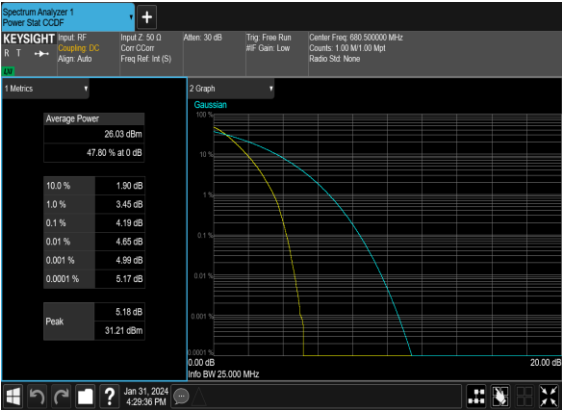
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0046	PASS	NV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0027	PASS	LV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0049	PASS	HV
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0064	PASS	-30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0069	PASS	-20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0054	PASS	-10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0027	PASS	0°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0033	PASS	10°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0046	PASS	20°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0042	PASS	30°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0042	PASS	40°C
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	0.0029	PASS	50°C

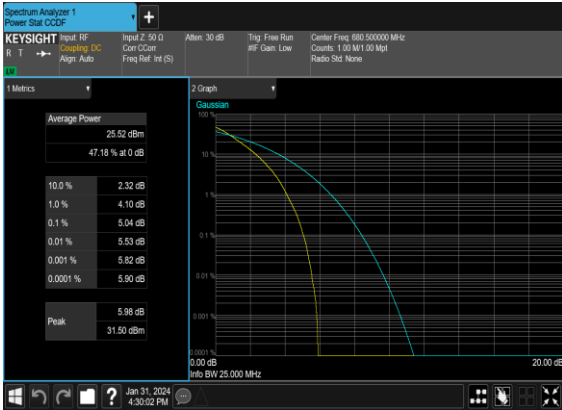
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
71	15	20	136100	680.5	DFT-s-OFDM PI/2 BPSK	100@0	4.19	13	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	100@0	5.04	13	PASS

N71(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



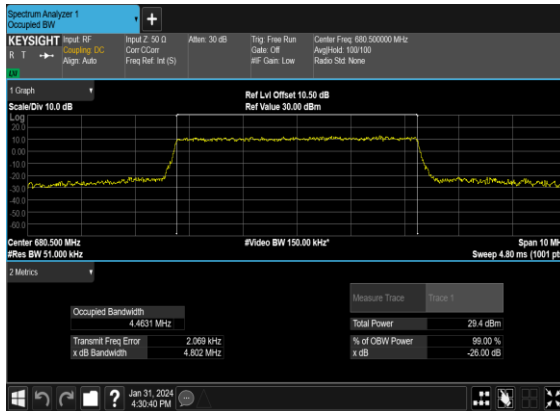
N71(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



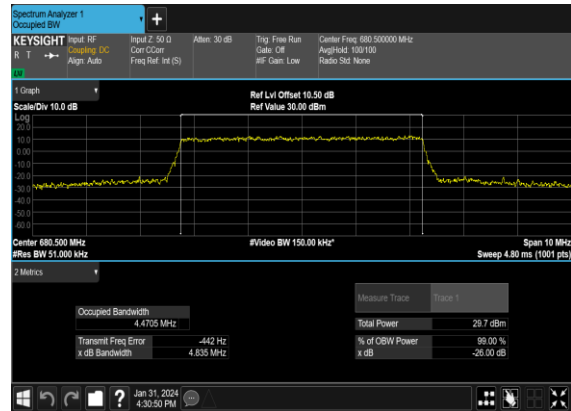
Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
71	15	5	136100	680.5	CP-OFDM QPSK	25@0	4.4631	4.802
71	15	5	136100	680.5	CP-OFDM 16 QAM	25@0	4.4705	4.835
71	15	5	136100	680.5	CP-OFDM 64 QAM	25@0	4.4619	4.78
71	15	5	136100	680.5	CP-OFDM 256 QAM	25@0	4.4652	4.804
71	15	10	136100	680.5	CP-OFDM QPSK	52@0	9.2675	9.728
71	15	10	136100	680.5	CP-OFDM 16 QAM	52@0	9.282	9.678
71	15	10	136100	680.5	CP-OFDM 64 QAM	52@0	9.2907	9.705
71	15	10	136100	680.5	CP-OFDM 256 QAM	52@0	9.2799	9.7
71	15	15	136100	680.5	CP-OFDM QPSK	79@0	14.097	14.66
71	15	15	136100	680.5	CP-OFDM 16 QAM	79@0	14.079	14.7
71	15	15	136100	680.5	CP-OFDM 64 QAM	79@0	14.1	14.64
71	15	15	136100	680.5	CP-OFDM 256 QAM	79@0	14.071	14.65
71	15	20	136100	680.5	CP-OFDM QPSK	106@0	18.959	19.69
71	15	20	136100	680.5	CP-OFDM 16 QAM	106@0	18.988	19.63
71	15	20	136100	680.5	CP-OFDM 64 QAM	106@0	18.972	19.68
71	15	20	136100	680.5	CP-OFDM 256 QAM	106@0	18.939	19.64

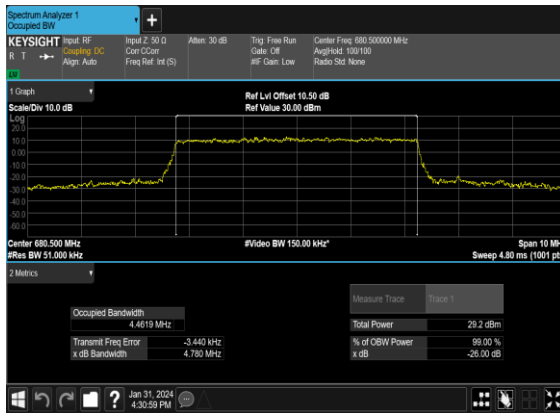
N71(5M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



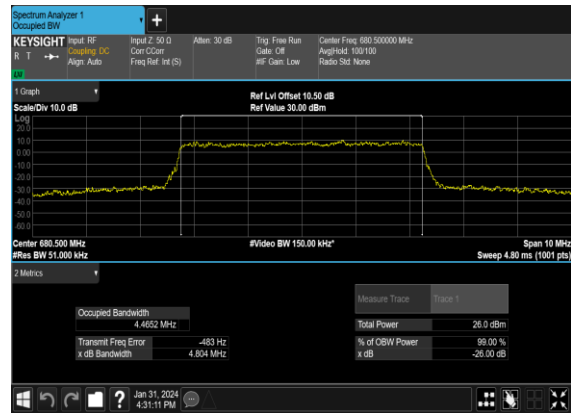
N71(5M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



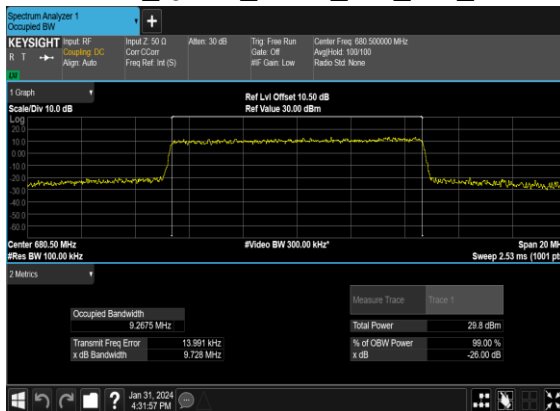
N71(5M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



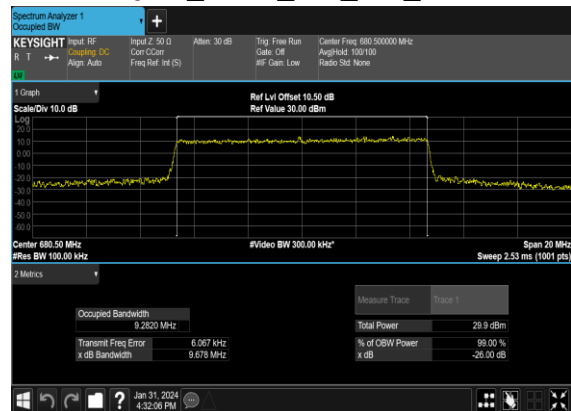
N71(5M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



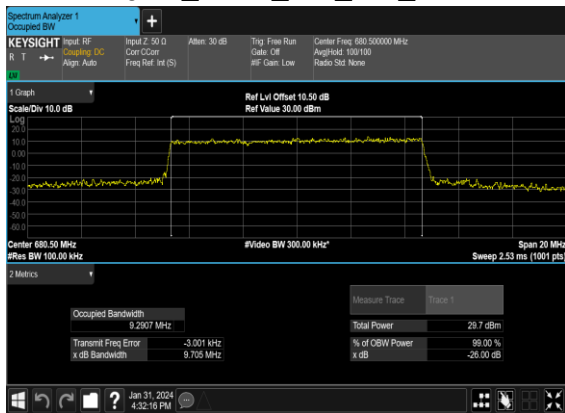
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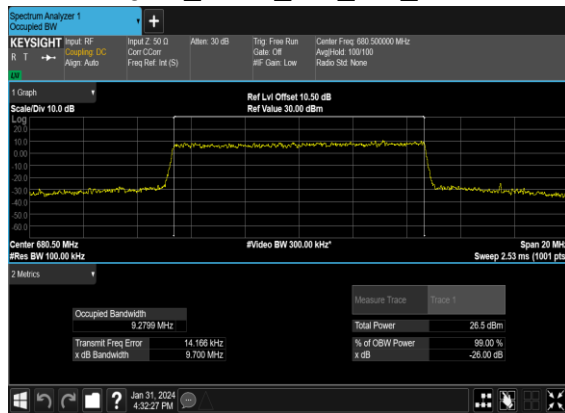
N71(10M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



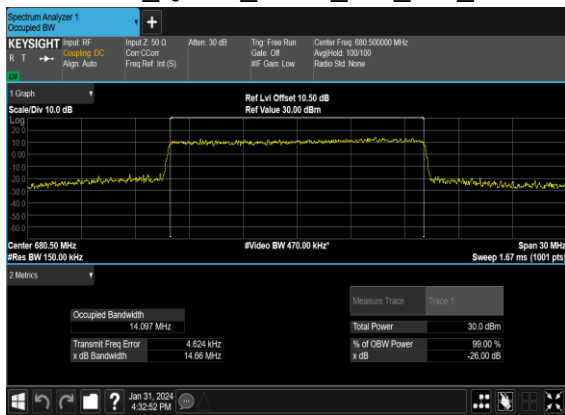
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QAM_Outer_Full_Mid_CH



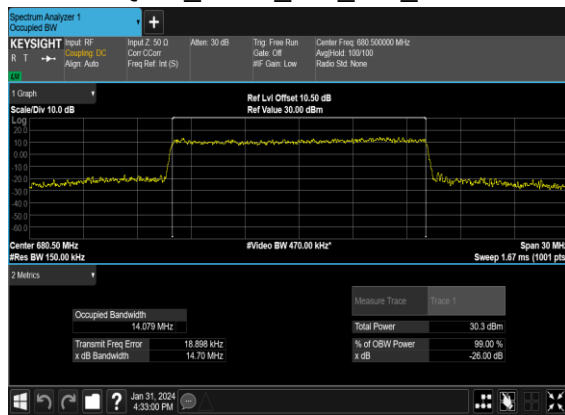
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QAM_Outer_Full_Mid_CH



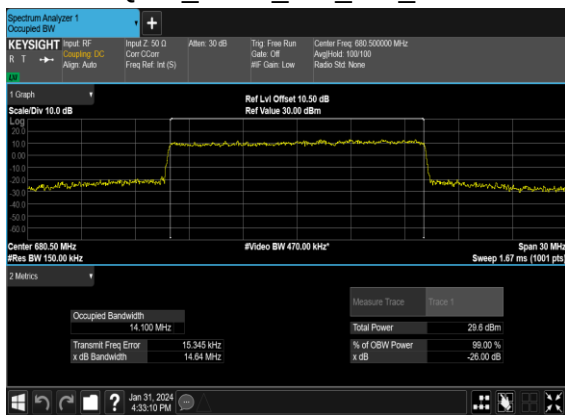
N71(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



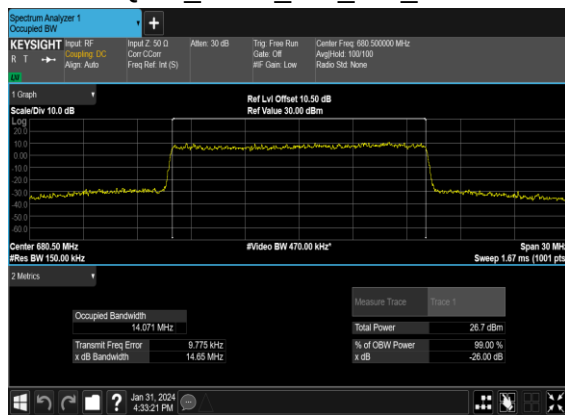
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QAM_Outer_Full_Mid_CH



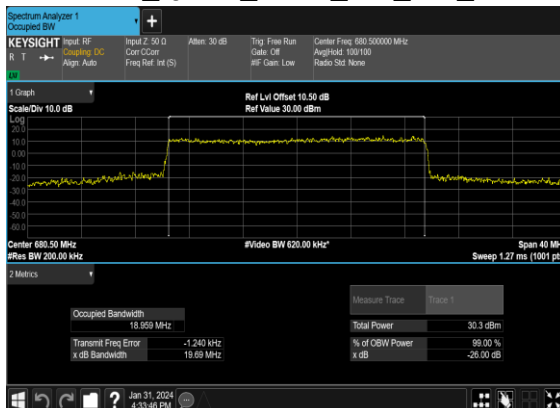
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QAM_Outer_Full_Mid_CH



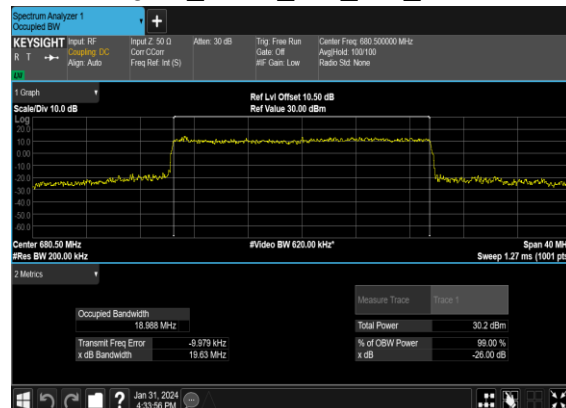
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QAM_Outer_Full_Mid_CH



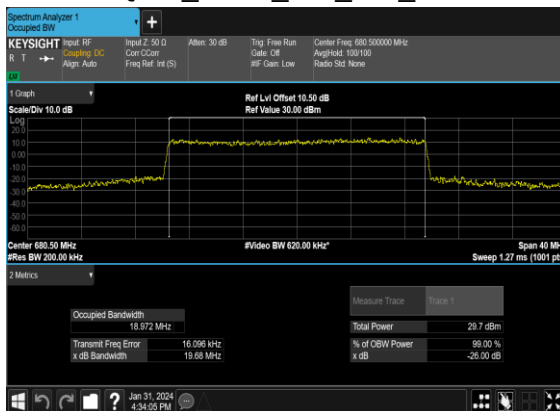
N71(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



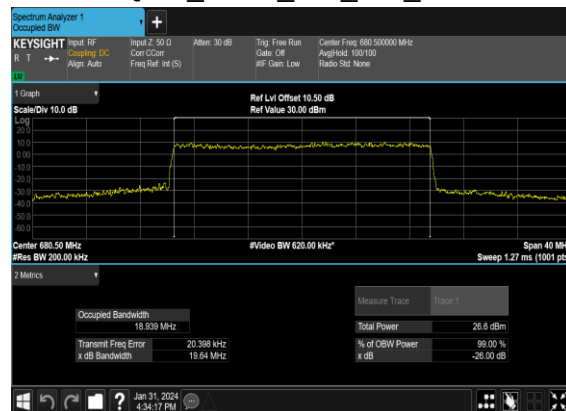
N71(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



N71(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



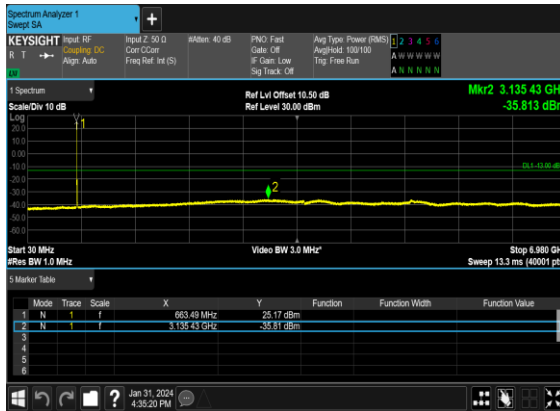
N71(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



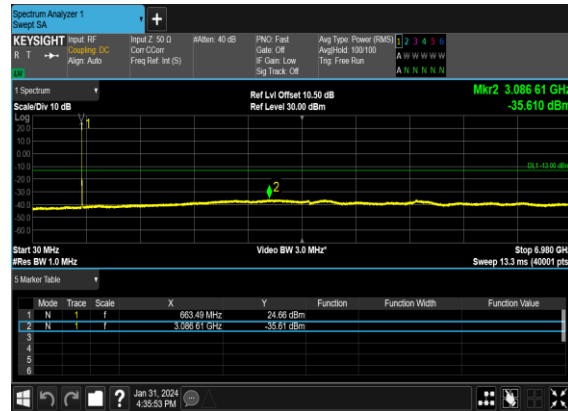
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	136100	680.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	---
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

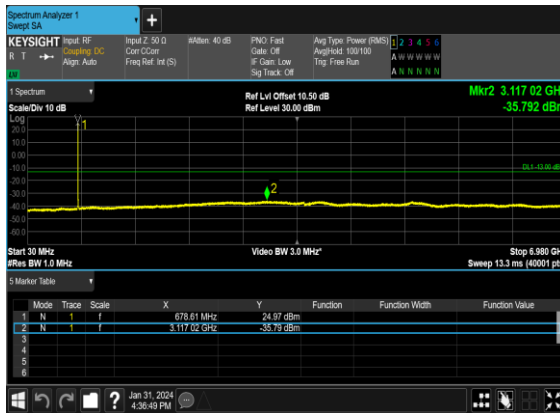
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



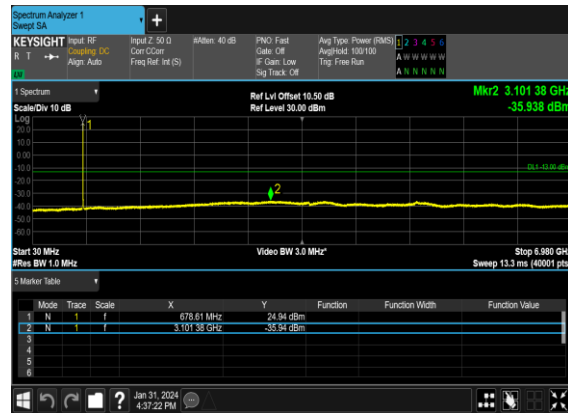
N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



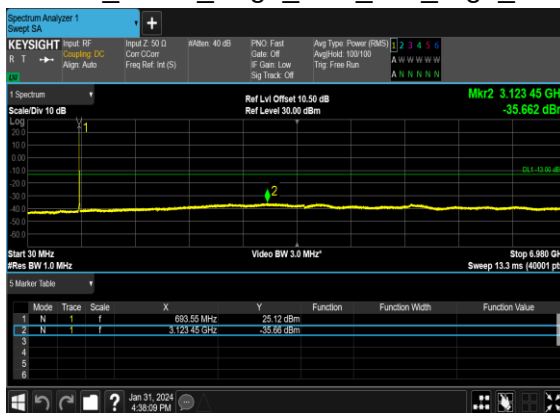
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



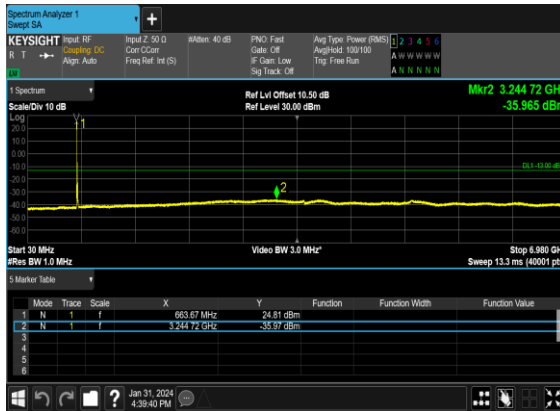
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



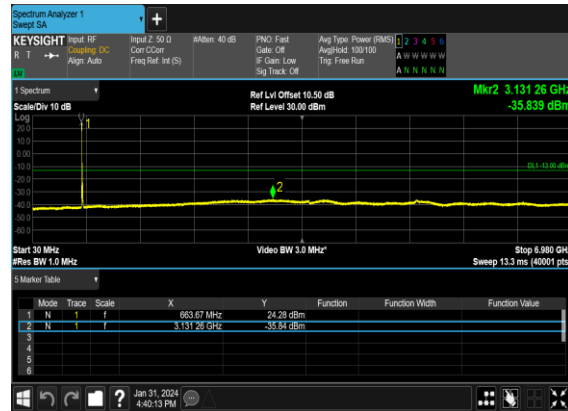
N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



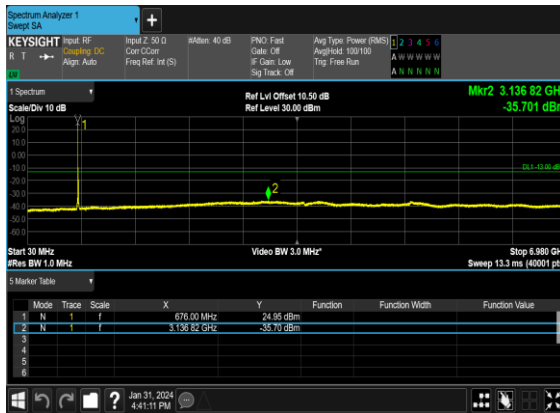
N71(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Low_CH



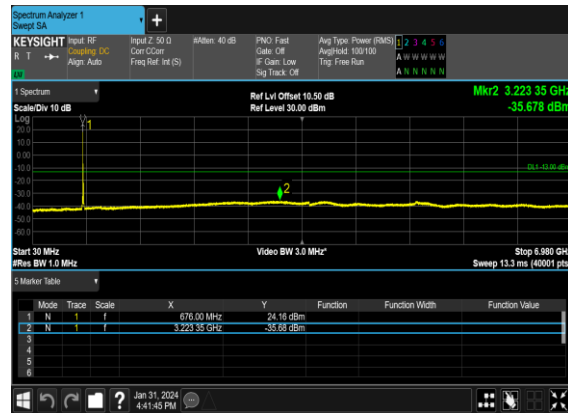
N71(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Low_CH



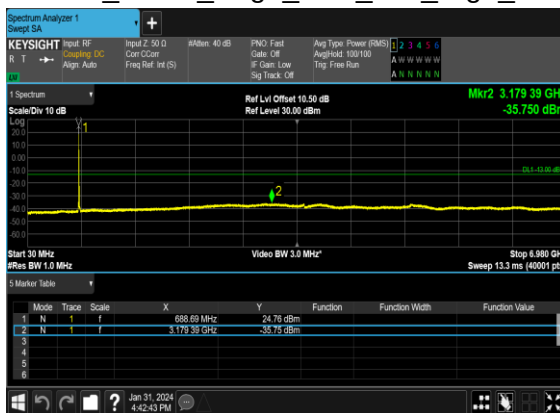
N71(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



N71(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



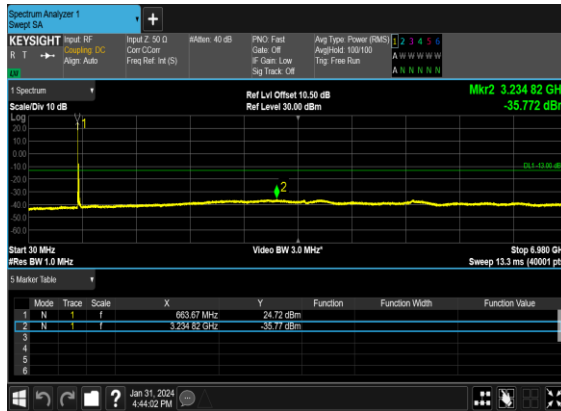
N71(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



N71(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



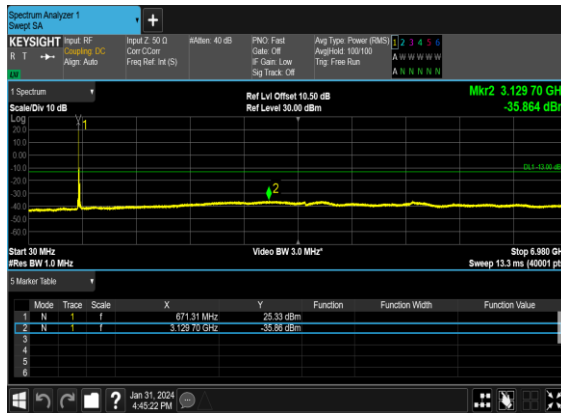
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



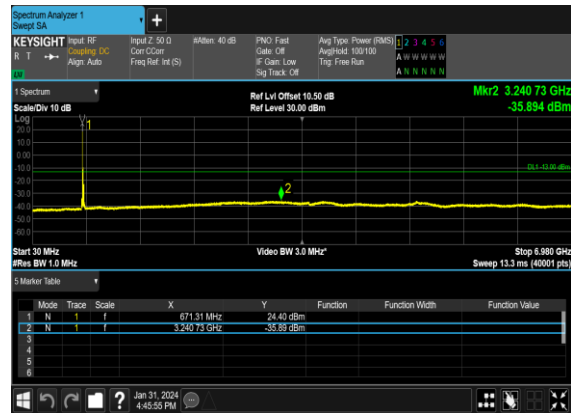
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



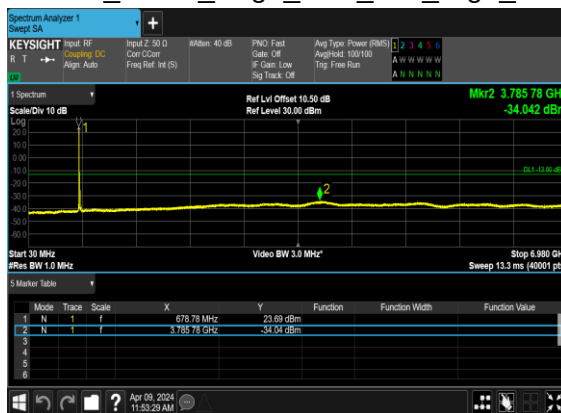
N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



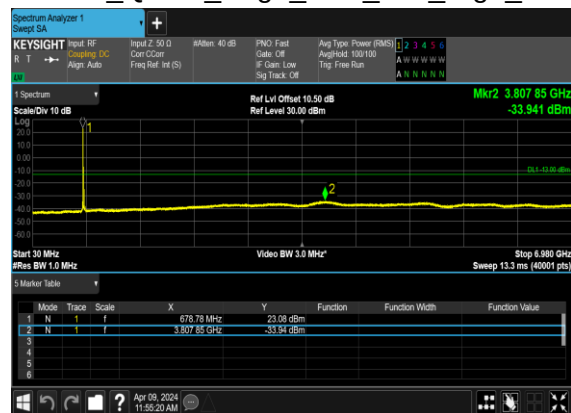
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



N71(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



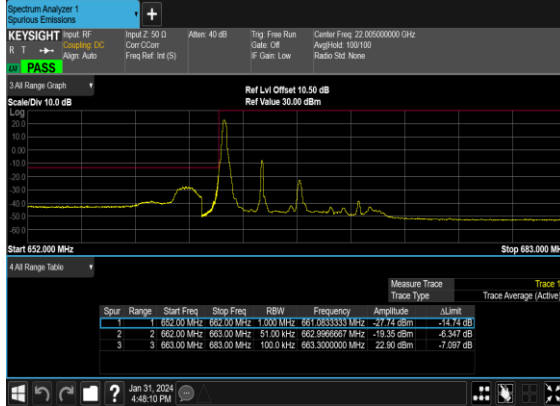
N71(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
71	15	5	133100	665.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	133100	665.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
71	15	5	139100	695.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	133600	668.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
71	15	10	138600	693.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	134600	673.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
71	15	20	137600	688.0	DFT-s-OFDM QPSK	100@0	see graph	PASS

N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



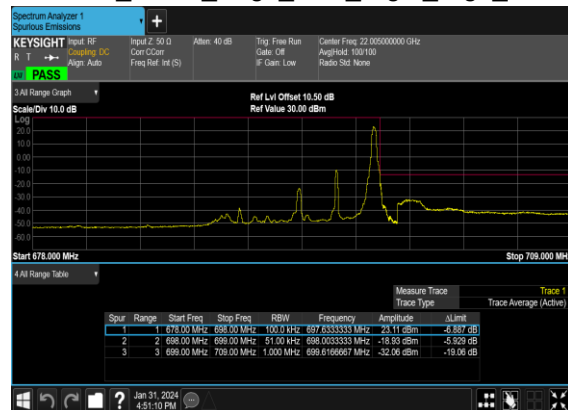
N71(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N71(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



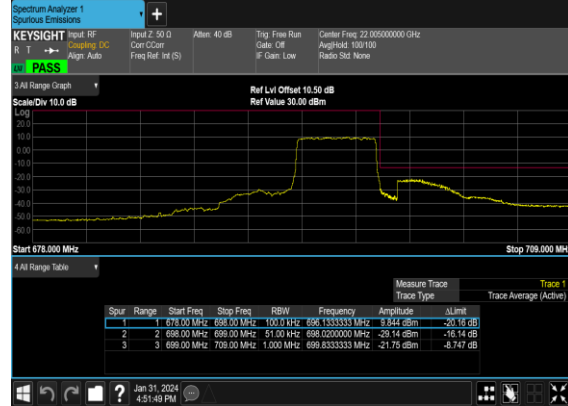
N71(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N71(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N71(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



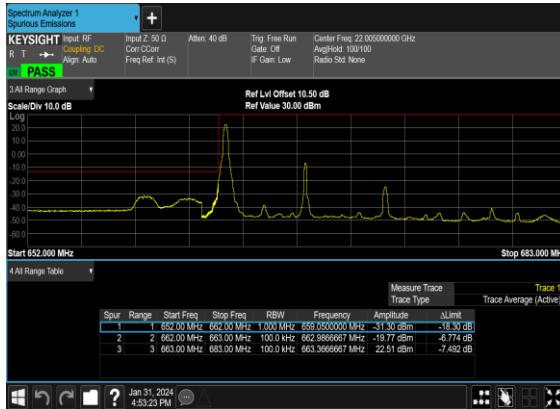
N71(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N71(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N71(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N71(10M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

