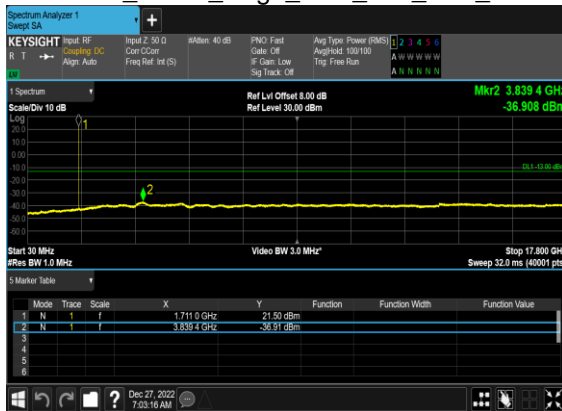
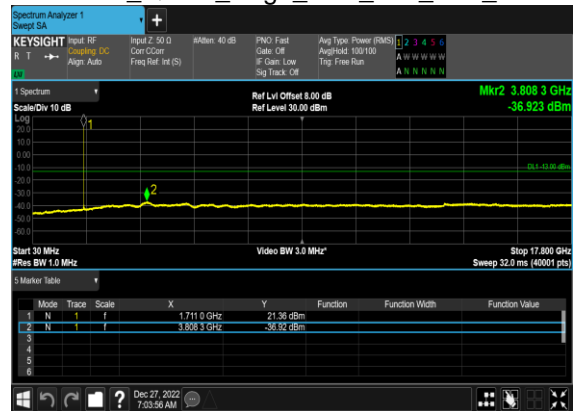


N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



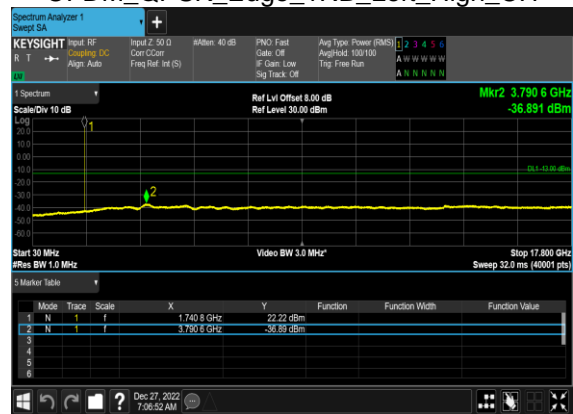
N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



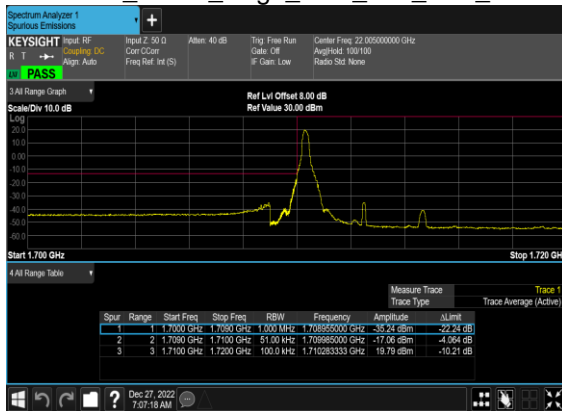
N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



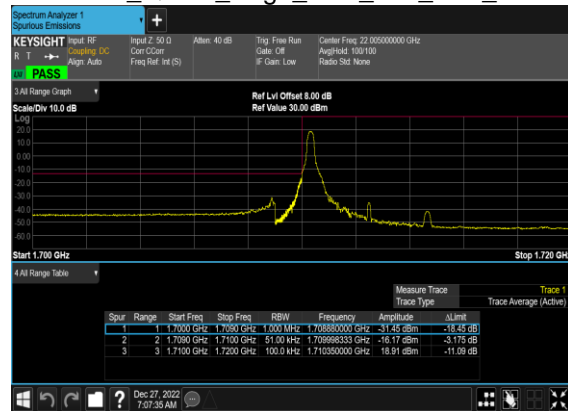
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

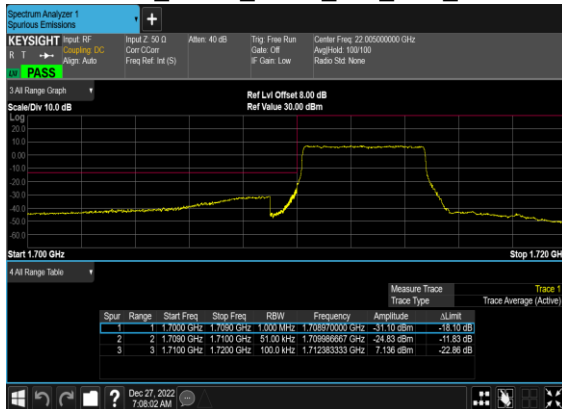
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



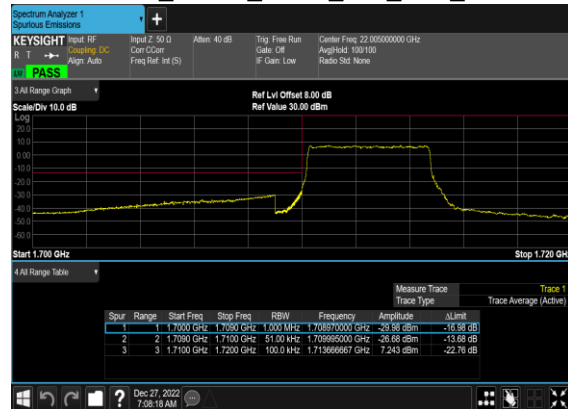
N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



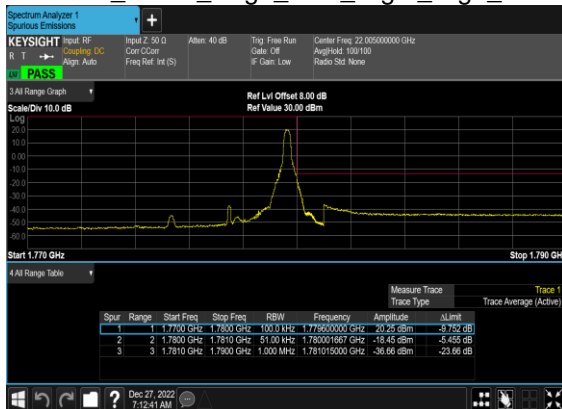
N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



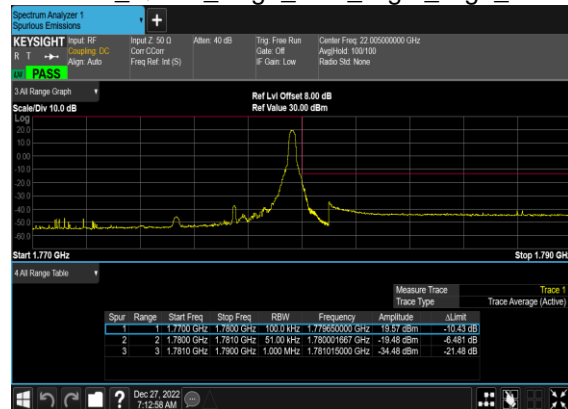
N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



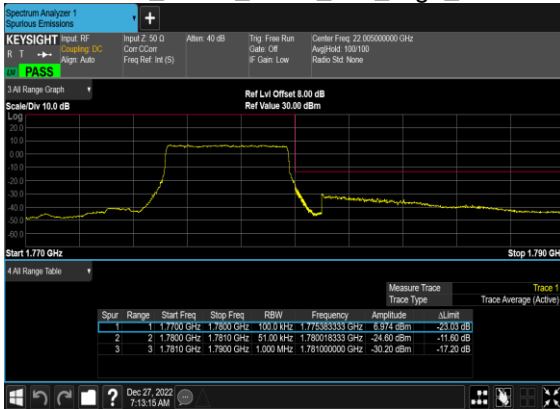
N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



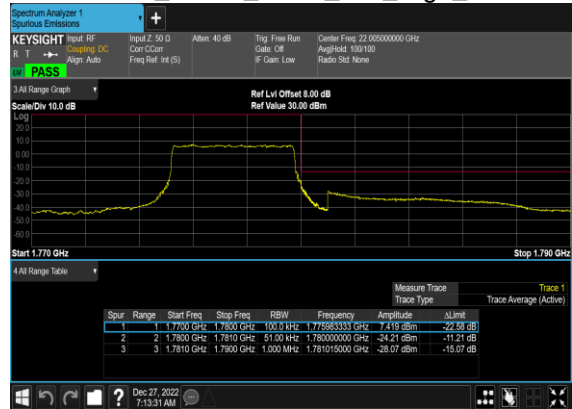
N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



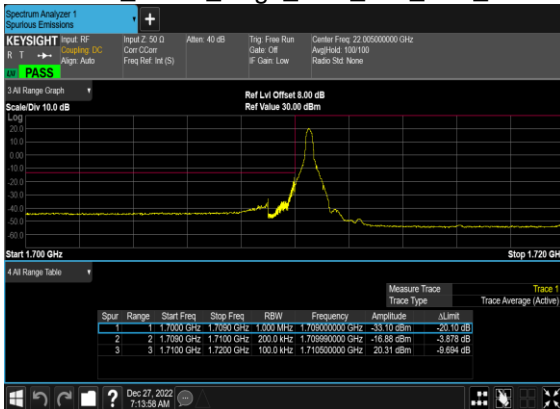
N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



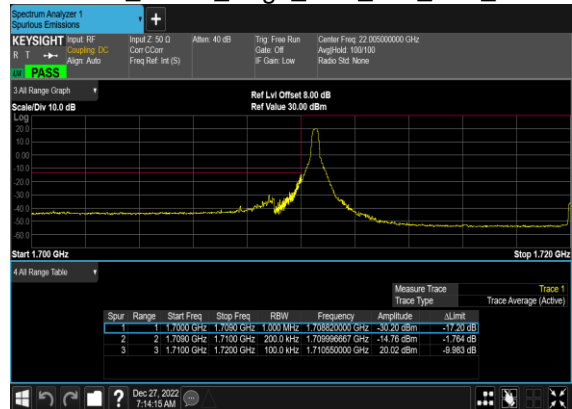
N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



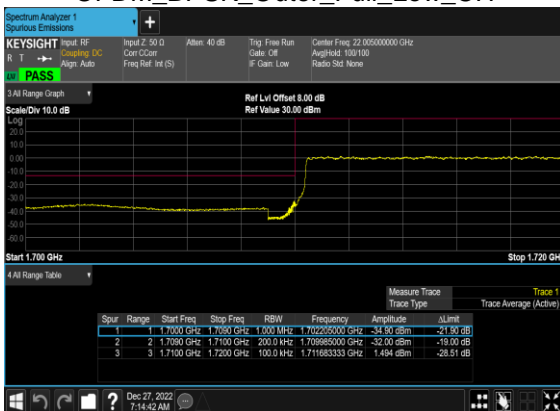
N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



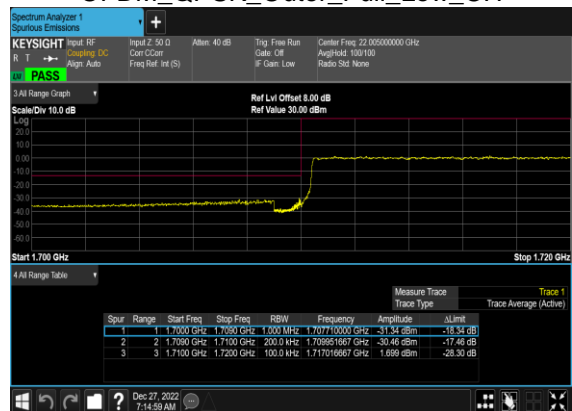
N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



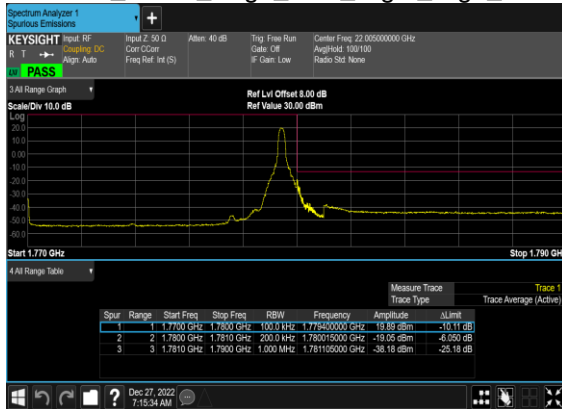
N66(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



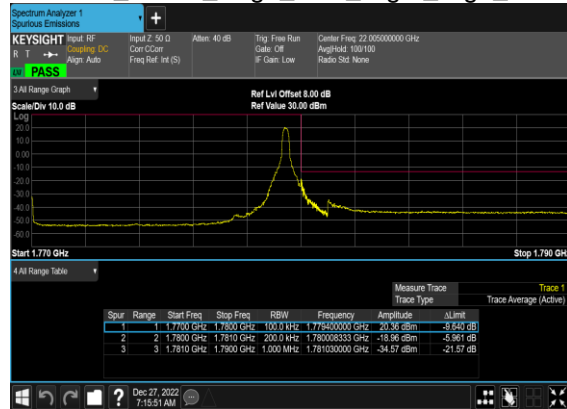
N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



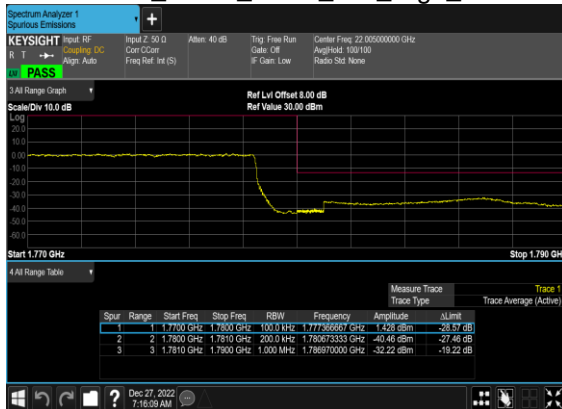
N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



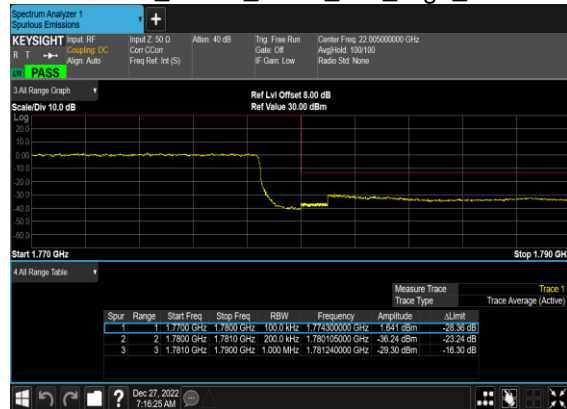
N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



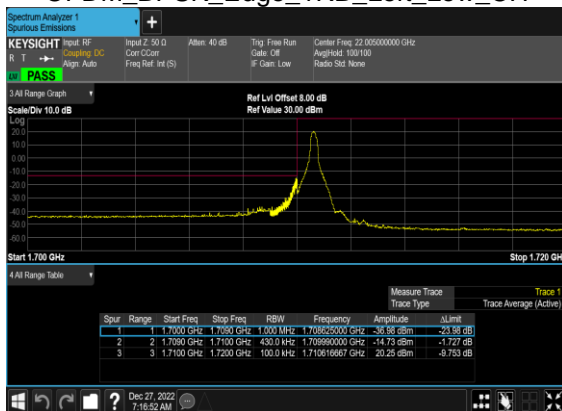
N66(20M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



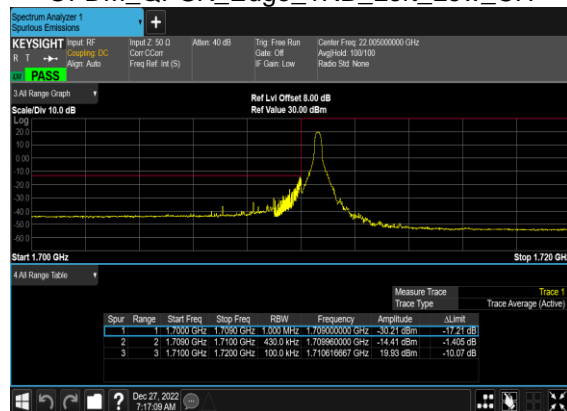
N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



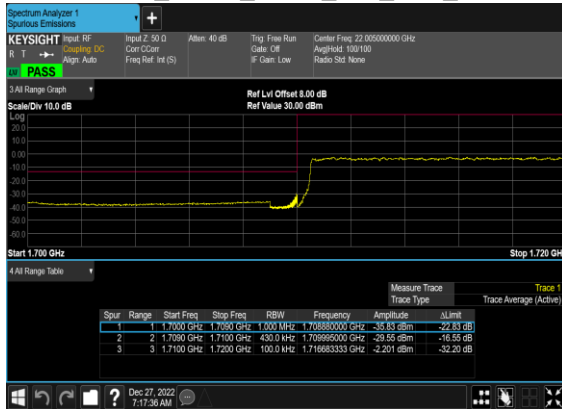
N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



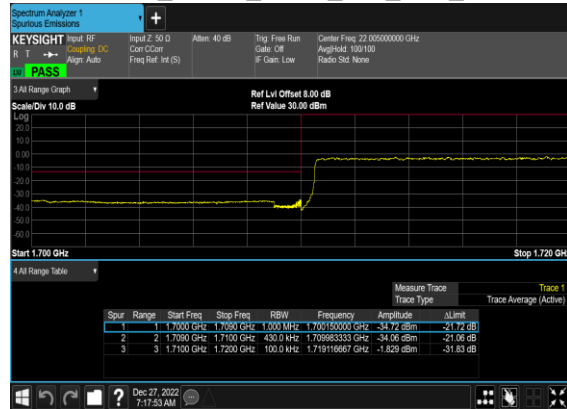
N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



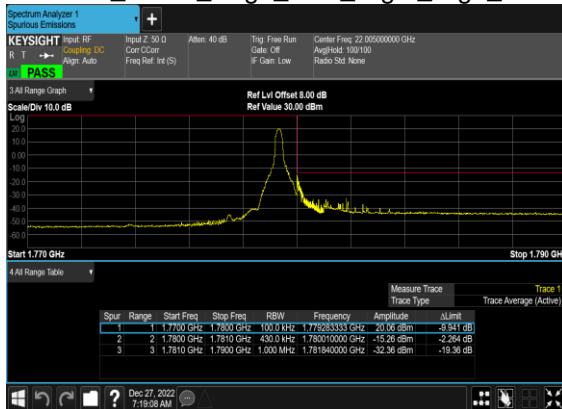
N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



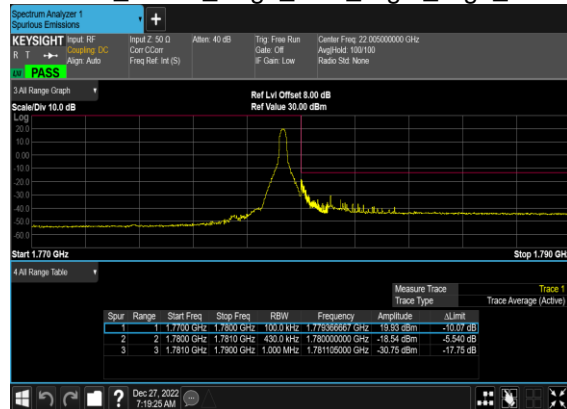
N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



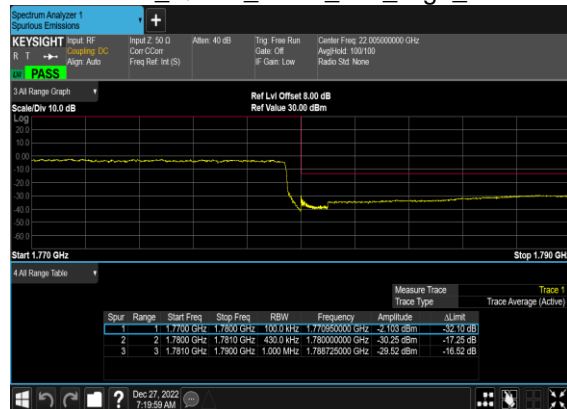
N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



FR1 N70(ANT3)

Transmitter Conducted Output Power and EIRP, ($G_T - L_C$)=-4.6dB

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)
70	15	5	339500	1697.5	DFT-s-OFDM QPSK	1@1	22.23	17.63	0.0579
70	15	5	339500	1697.5	DFT-s-OFDM 16 QAM	1@1	21.4	16.8	0.0479
70	15	5	340500	1702.5	DFT-s-OFDM QPSK	1@1	23.09	18.49	0.0706
70	15	5	340500	1702.5	DFT-s-OFDM 16 QAM	1@1	22.44	17.84	0.0608
70	15	5	341500	1707.5	DFT-s-OFDM QPSK	1@1	23	18.4	0.0692
70	15	5	341500	1707.5	DFT-s-OFDM 16 QAM	1@1	22.62	18.02	0.0634
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	1@1	22.51	17.91	0.0618
70	15	10	340000	1700.0	DFT-s-OFDM 16 QAM	1@1	21.57	16.97	0.0498
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	1@1	22.88	18.28	0.0673
70	15	10	340500	1702.5	DFT-s-OFDM 16 QAM	1@1	22.08	17.48	0.0560
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	1@1	23.05	18.45	0.0700
70	15	10	341000	1705.0	DFT-s-OFDM 16 QAM	1@1	22.68	18.08	0.0643
70	15	15	340500	1702.5	DFT-s-OFDM PI/2 BPSK	36@18	23.13	18.53	0.0713
70	15	15	340500	1702.5	DFT-s-OFDM PI/2 BPSK	1@1	23.1	18.5	0.0708
70	15	15	340500	1702.5	DFT-s-OFDM PI/2 BPSK	1@77	22.98	18.38	0.0689
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	36@18	23.14	18.54	0.0714
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@1	23.1	18.5	0.0708
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@77	23.02	18.42	0.0695
70	15	15	340500	1702.5	DFT-s-OFDM 16 QAM	36@18	22.95	18.35	0.0684
70	15	15	340500	1702.5	DFT-s-OFDM 16 QAM	1@1	22.28	17.68	0.0586
70	15	15	340500	1702.5	DFT-s-OFDM 16 QAM	1@77	23.06	18.46	0.0701
70	15	15	340500	1702.5	DFT-s-OFDM 64 QAM	36@18	21.85	17.25	0.0531

70	15	15	340500	1702.5	DFT-s-OFDM 64 QAM	1@1	21.51	16.91	0.0491
70	15	15	340500	1702.5	DFT-s-OFDM 64 QAM	1@77	22.33	17.73	0.0593
70	15	15	340500	1702.5	DFT-s-OFDM 256 QAM	36@18	20.15	15.55	0.0359
70	15	15	340500	1702.5	DFT-s-OFDM 256 QAM	1@1	19.86	15.26	0.0336
70	15	15	340500	1702.5	DFT-s-OFDM 256 QAM	1@77	19.92	15.32	0.0340
70	15	15	340500	1702.5	CP-OFDM QPSK	39@19	22.87	18.27	0.0671
70	15	15	340500	1702.5	CP-OFDM QPSK	1@1	21.91	17.31	0.0538
70	15	15	340500	1702.5	CP-OFDM QPSK	1@77	22.64	18.04	0.0637

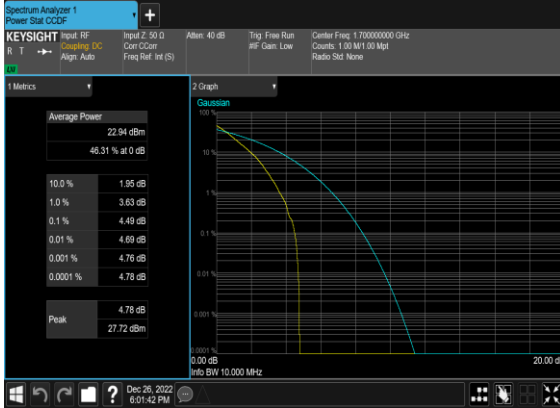
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (ppm)	Verdict	Environment
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0022	PASS	NV
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0039	PASS	LV
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0066	PASS	HV
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0070	PASS	-30°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0065	PASS	-20°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0062	PASS	-10°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0029	PASS	0°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0056	PASS	10°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0022	PASS	20°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0060	PASS	30°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0044	PASS	40°C
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	0.0036	PASS	50°C

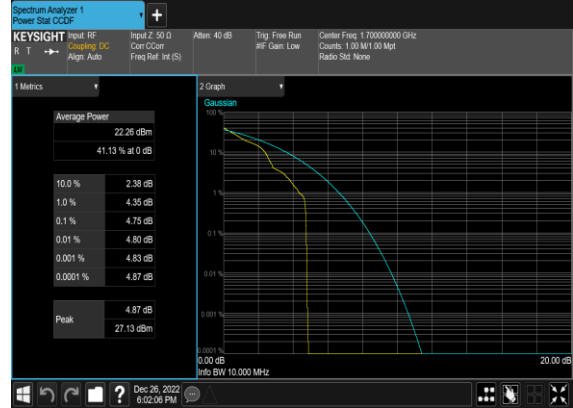
Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
70	15	10	340000	1700.0	DFT-s-OFDM PI/2 BPSK	50@0	4.49	13	PASS
70	15	10	340000	1700.0	DFT-s-OFDM PI/2 BPSK	1@0	4.75	13	PASS
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	50@0	4.7	13	PASS
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	1@0	4.74	13	PASS
70	15	10	340500	1702.5	DFT-s-OFDM PI/2 BPSK	50@0	4.22	13	PASS
70	15	10	340500	1702.5	DFT-s-OFDM PI/2 BPSK	1@0	4.53	13	PASS
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	4.8	13	PASS
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	1@0	4.51	13	PASS
70	15	10	341000	1705.0	DFT-s-OFDM PI/2 BPSK	50@0	4.31	13	PASS
70	15	10	341000	1705.0	DFT-s-OFDM PI/2 BPSK	1@0	4.31	13	PASS
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	50@0	4.88	13	PASS
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	1@0	4.72	13	PASS

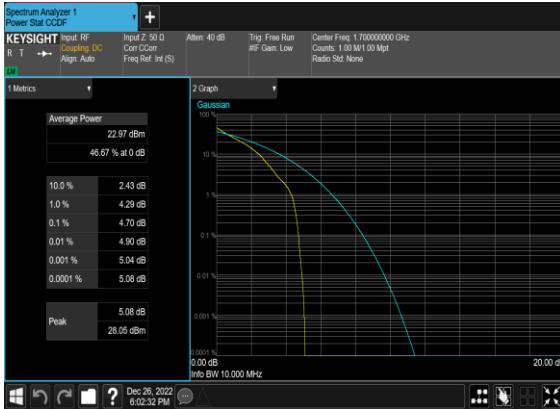
N70(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



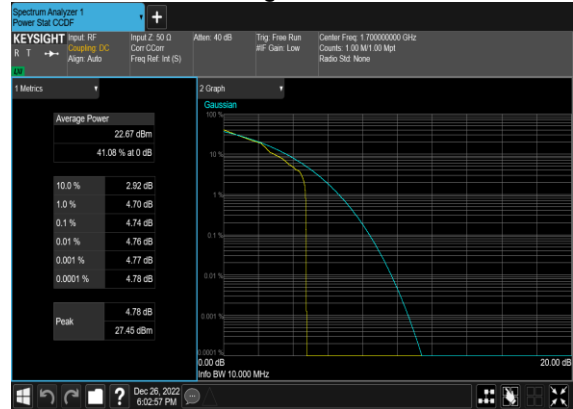
N70(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



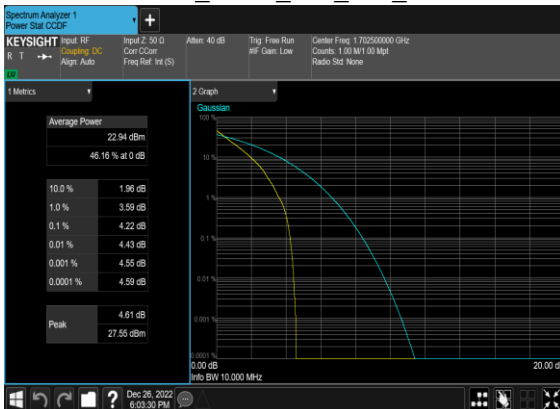
N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



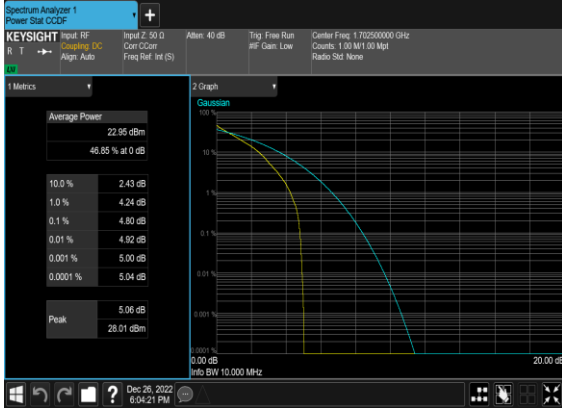
N70(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



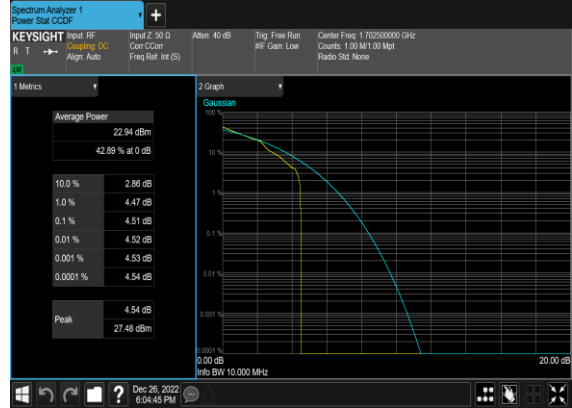
N70(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



N70(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



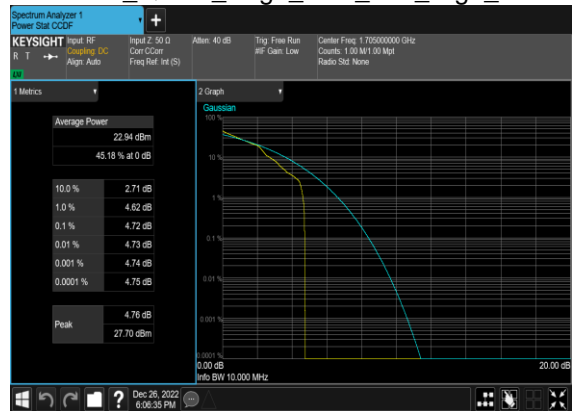
N70(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
70	15	5	340500	1702.5	DFT-s-OFDM PI/2 BPSK	25@0	4.48	5.016
70	15	5	340500	1702.5	DFT-s-OFDM QPSK	25@0	4.4727	5.042
70	15	5	340500	1702.5	CP-OFDM QPSK	25@0	4.4626	4.931
70	15	5	340500	1702.5	CP-OFDM 16 QAM	25@0	4.4798	5.043
70	15	5	340500	1702.5	CP-OFDM 64 QAM	25@0	4.4668	5.004
70	15	5	340500	1702.5	CP-OFDM 256 QAM	25@0	4.4821	5.157
70	15	10	340500	1702.5	DFT-s-OFDM PI/2 BPSK	50@0	8.9078	9.598
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	50@0	8.9219	9.632
70	15	10	340500	1702.5	CP-OFDM QPSK	52@0	9.2685	9.915
70	15	10	340500	1702.5	CP-OFDM 16 QAM	52@0	9.2958	9.913
70	15	10	340500	1702.5	CP-OFDM 64 QAM	52@0	9.2779	10.0
70	15	10	340500	1702.5	CP-OFDM 256 QAM	52@0	9.2855	10.02
70	15	15	340500	1702.5	DFT-s-OFDM PI/2 BPSK	75@0	13.389	14.18
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	75@0	13.363	14.12
70	15	15	340500	1702.5	CP-OFDM QPSK	79@0	14.068	14.91
70	15	15	340500	1702.5	CP-OFDM 16 QAM	79@0	14.078	14.79
70	15	15	340500	1702.5	CP-OFDM 64 QAM	79@0	14.11	14.78
70	15	15	340500	1702.5	CP-OFDM 256 QAM	79@0	14.072	14.87

N70(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



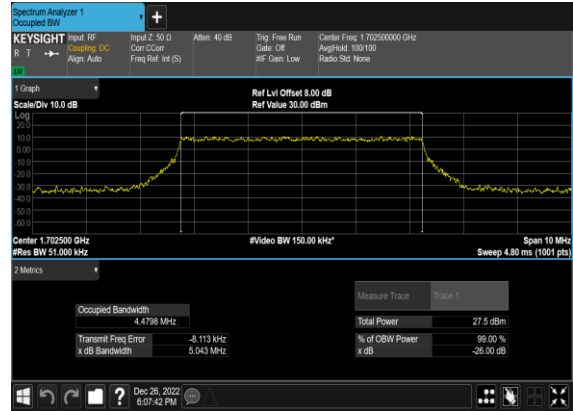
N70(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



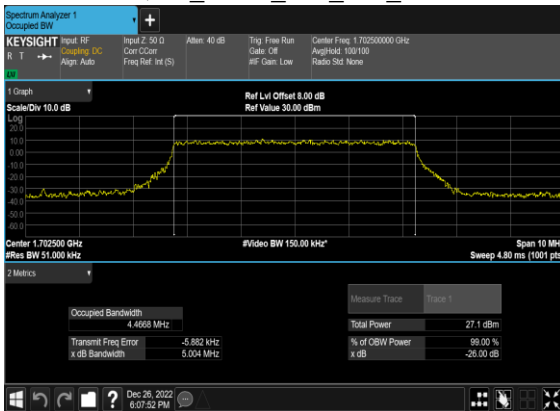
N70(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



N70(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N70(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



N70(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



N70(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



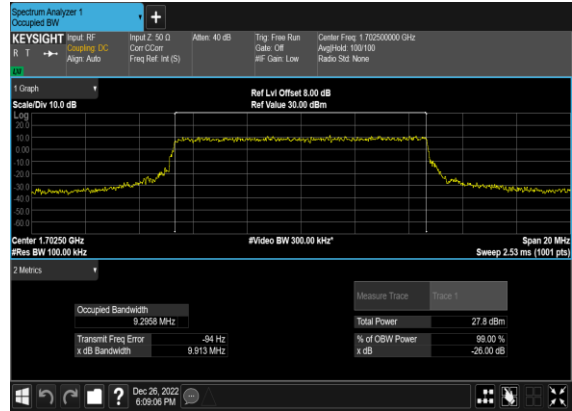
N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



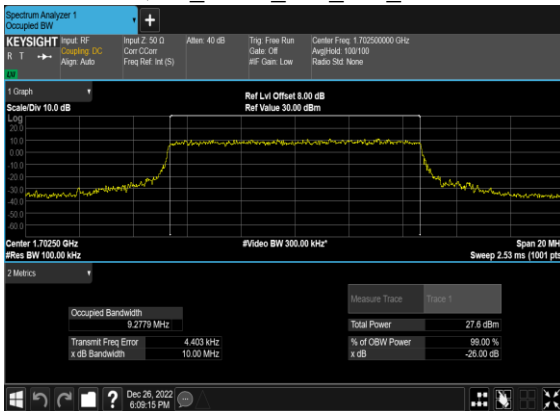
N70(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



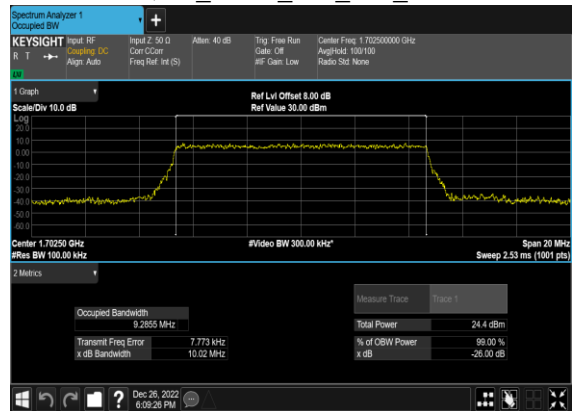
N70(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



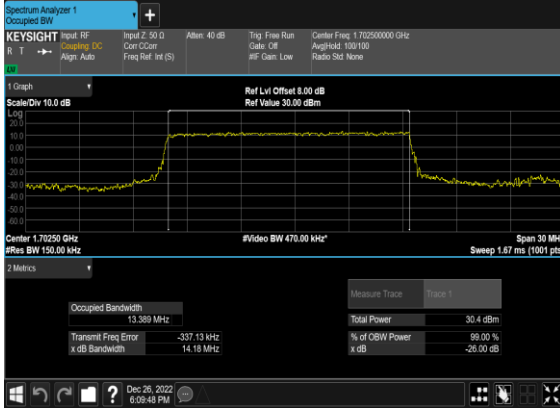
N70(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



N70(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



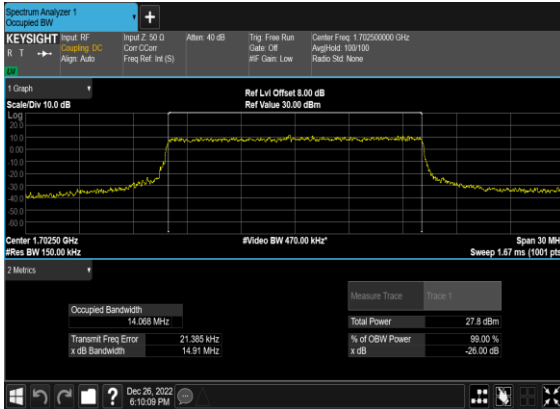
N70(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



N70(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



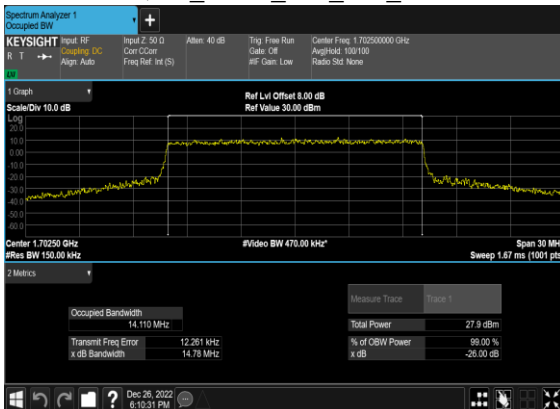
N70(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



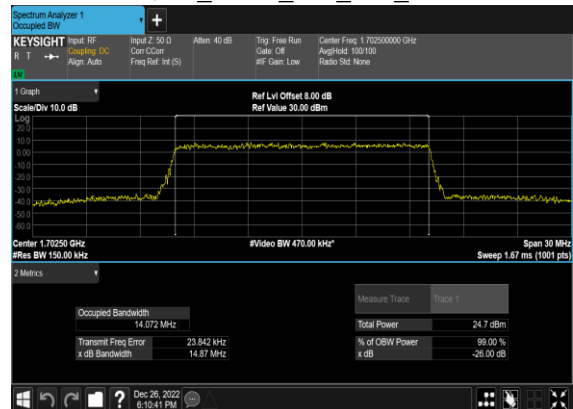
N70(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



N70(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



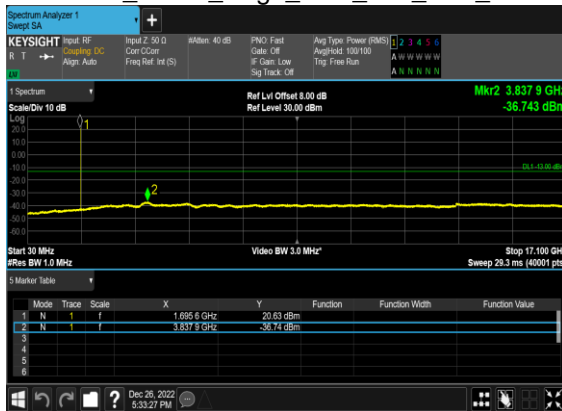
N70(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



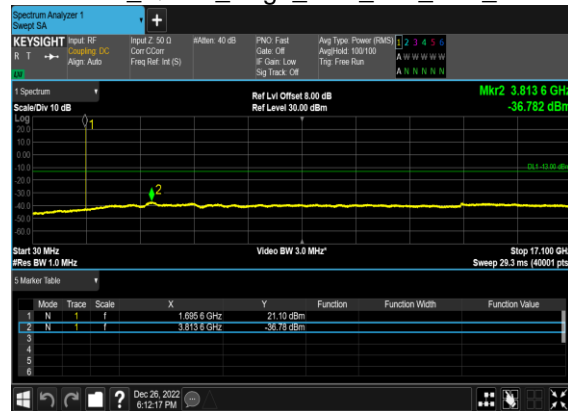
Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
70	15	5	339500	1697.5	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	5	339500	1697.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	5	339500	1697.5	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	5	339500	1697.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	5	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	5	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	5	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	5	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	5	341500	1707.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	5	341500	1707.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	10	340000	1700.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	10	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	10	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	10	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	10	341000	1705.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	---
70	15	15	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	---
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	PASS

N70(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



N70(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



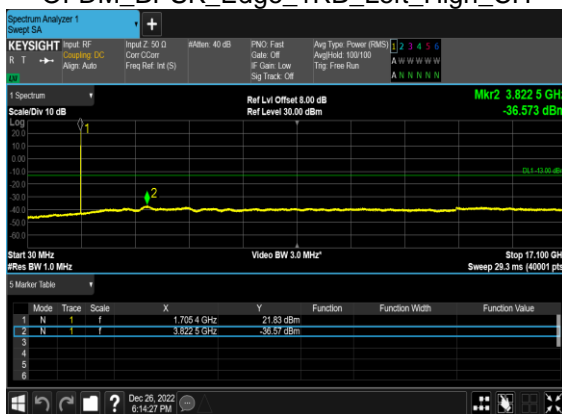
N70(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



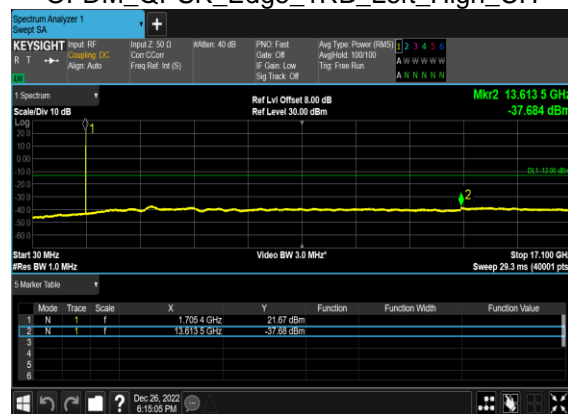
N70(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



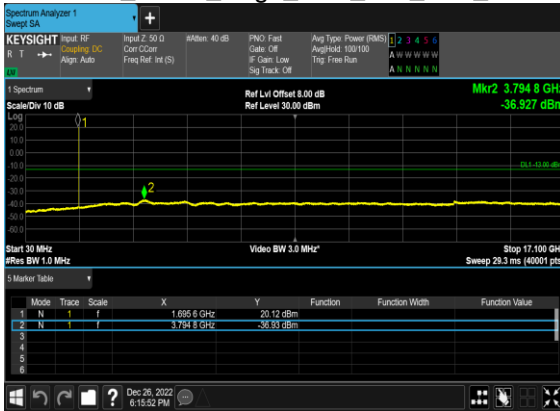
N70(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



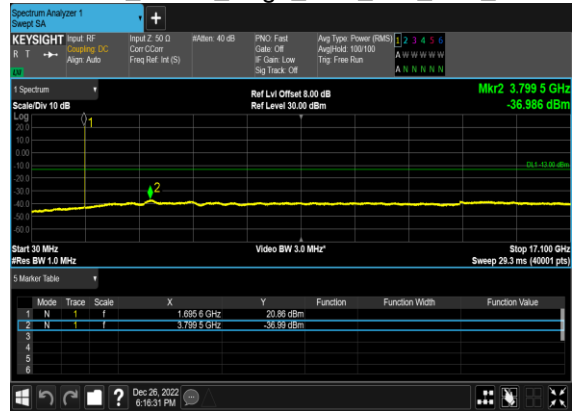
N70(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



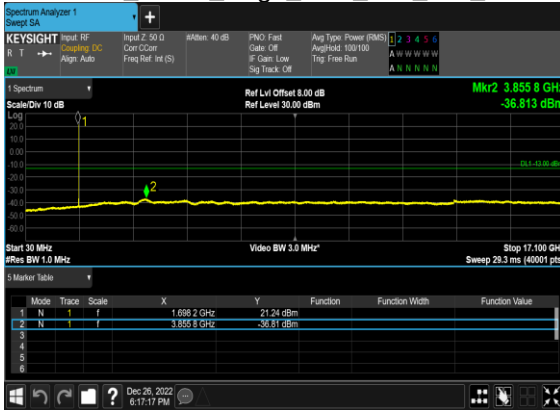
N70(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



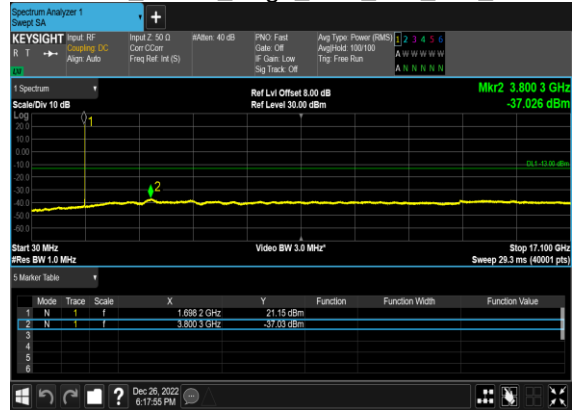
N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N70(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



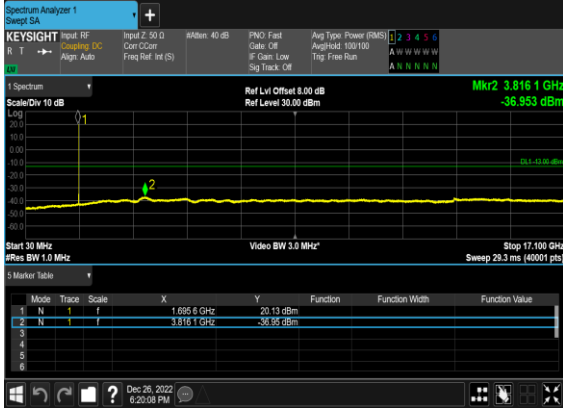
N70(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



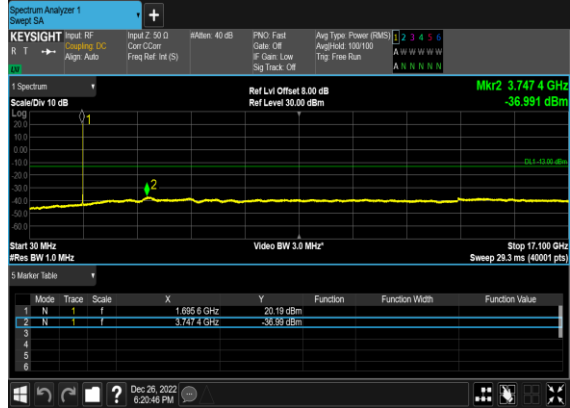
N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N70(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



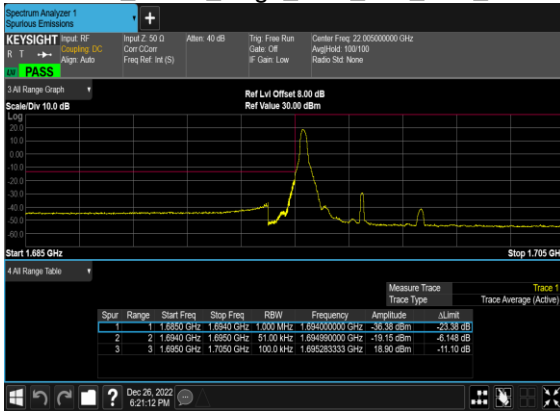
N70(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



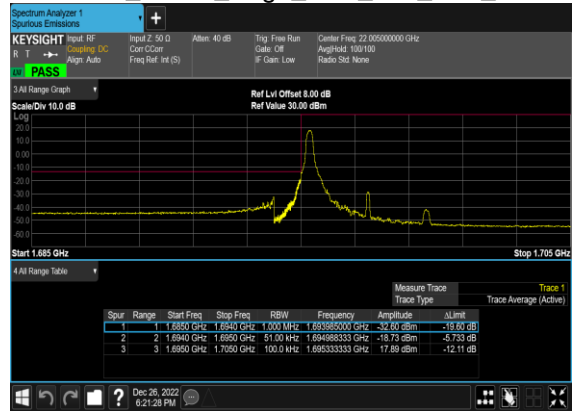
Conducted Band Edge

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
70	15	5	339500	1697.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	5	339500	1697.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	5	339500	1697.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
70	15	5	339500	1697.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
70	15	5	341500	1707.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
70	15	10	340000	1700.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
70	15	10	341000	1705.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM BPSK	1@78	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	1@78	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM BPSK	75@0	see graph	PASS
70	15	15	340500	1702.5	DFT-s-OFDM QPSK	75@0	see graph	PASS

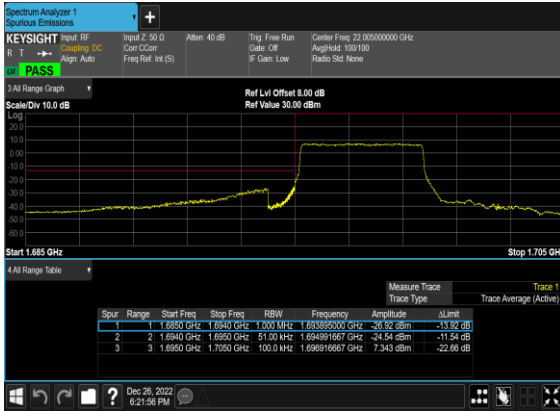
N70(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



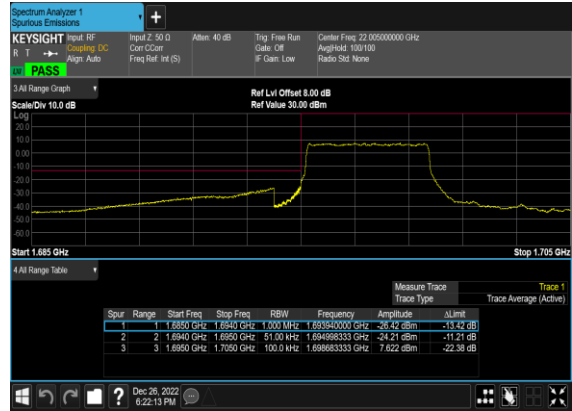
N70(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



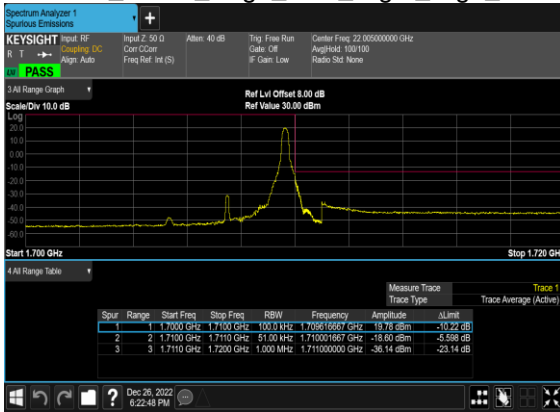
N70(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N70(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



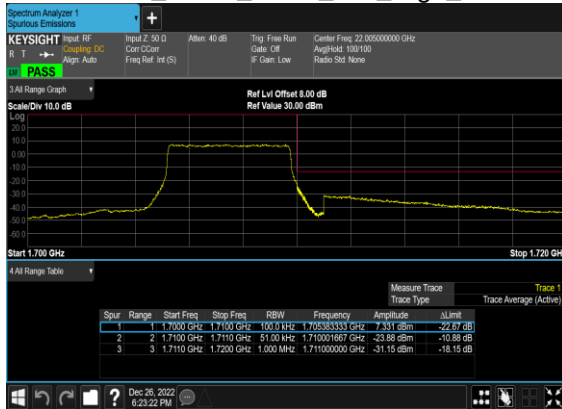
N70(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



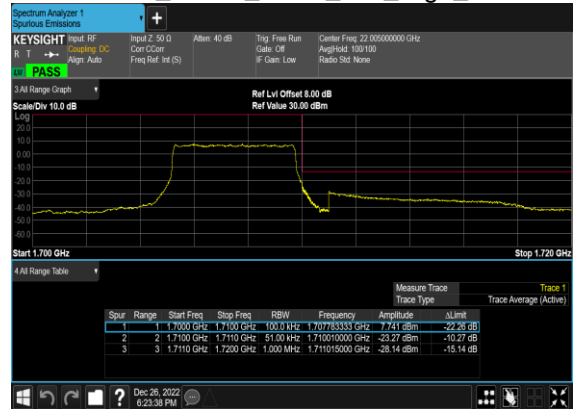
N70(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



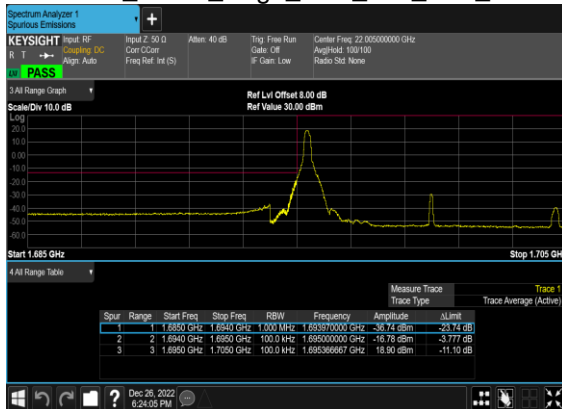
N70(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



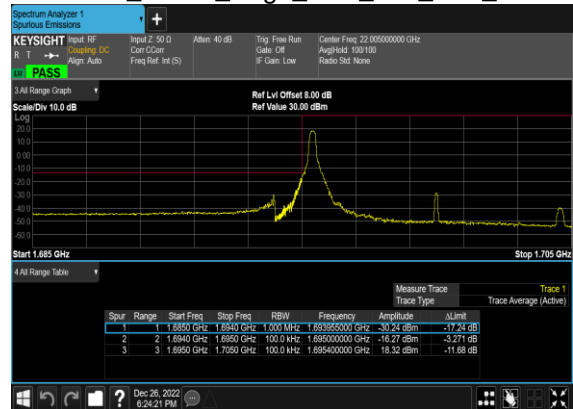
N70(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



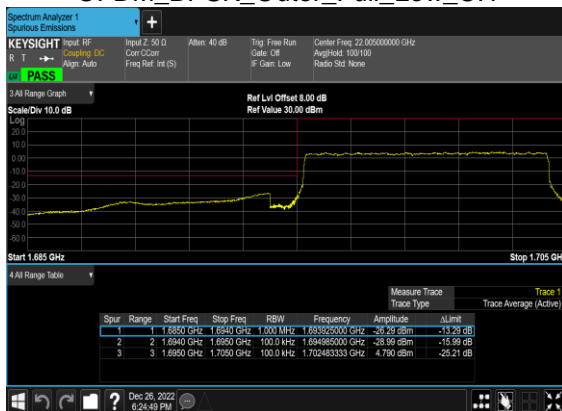
N70(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



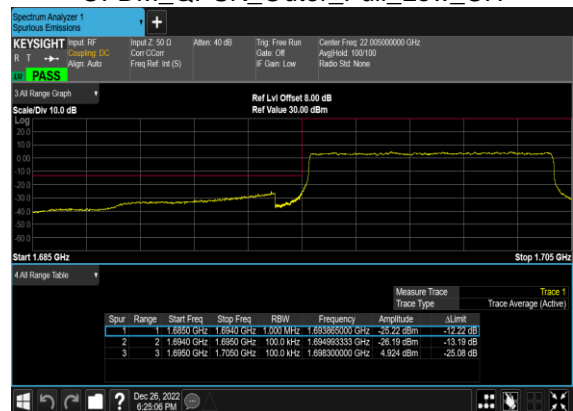
N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



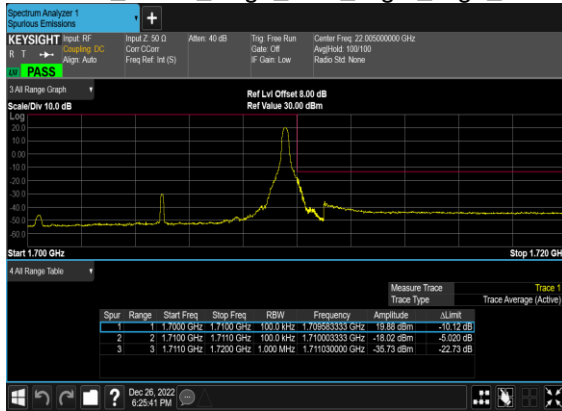
N70(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



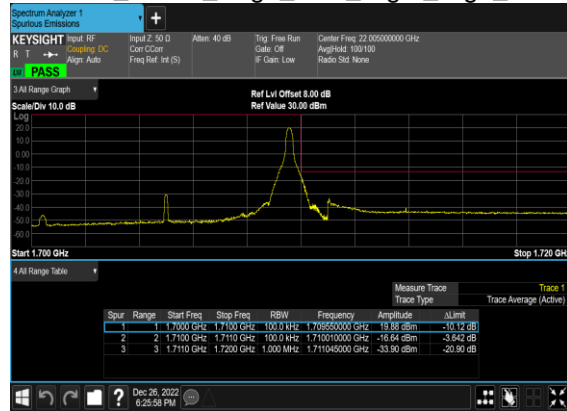
N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N70(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N70(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



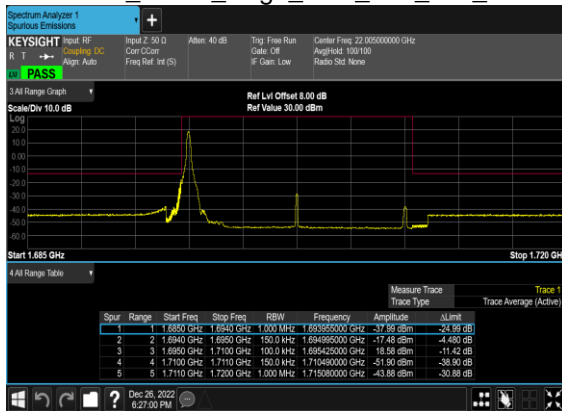
N70(10M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



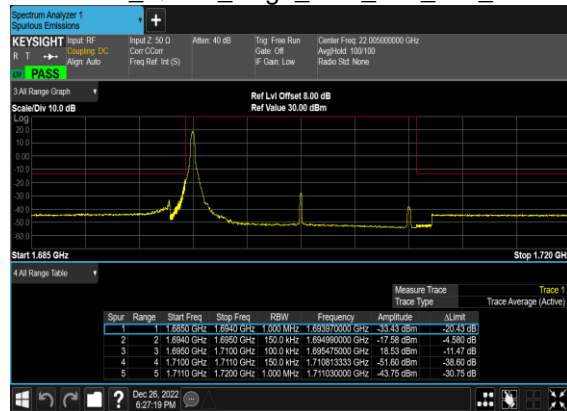
N70(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



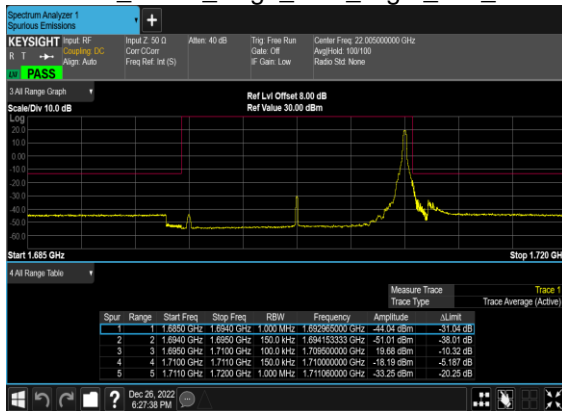
N70(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



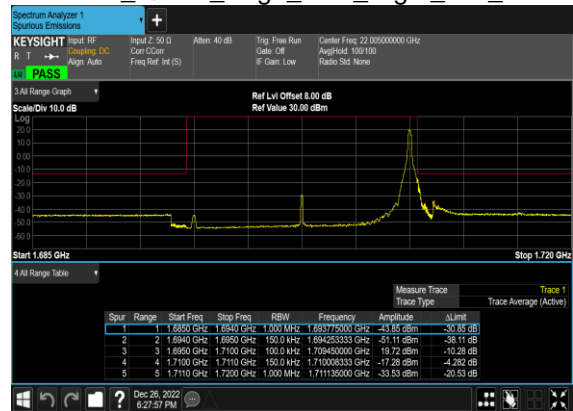
N70(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



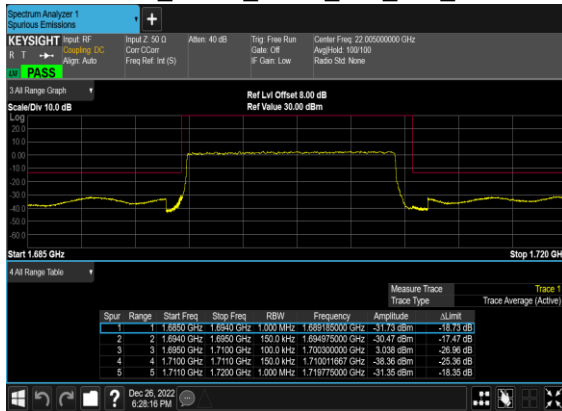
N70(15M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Mid_CH



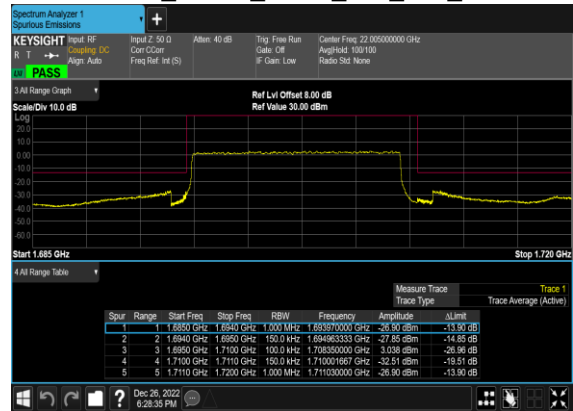
N70(15M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



N70(15M)_DFT-s-OFDM_BPSK_Outer_Full_Mid_CH



N70(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	HuaCong Liang	Temperature :	22~25°C
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test.

5G NR n7 / NR 40MHz / QPSK / ANT2									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004.00	-58.14	-25	-33.14	-81.91	-63.70	7.12	12.68	H
	7506.00	-55.10	-25	-30.10	-82.04	-58.43	8.26	11.59	H
	10008.00	-53.05	-25	-28.05	-83.87	-54.58	10.45	11.98	H
	5004.00	-54.71	-25	-29.71	-80.04	-60.27	7.12	12.68	V
	7506.00	-55.28	-25	-30.28	-82.21	-58.61	8.26	11.59	V
	10008.00	-52.76	-25	-27.76	-84.22	-54.29	10.45	11.98	V
Middle	5030.00	-55.97	-25	-30.97	-79.83	-61.53	7.14	12.70	H
	7545.00	-53.50	-25	-28.50	-80.32	-56.80	8.30	11.60	H
	10060.00	-53.17	-25	-28.17	-84.05	-54.69	10.48	12.00	H
	5030.00	-57.20	-25	-32.20	-82.51	-62.76	7.14	12.70	V
	7545.00	-51.69	-25	-26.69	-78.5	-54.99	8.30	11.60	V
	10060.00	-52.48	-25	-27.48	-84.17	-54.00	10.48	12.00	V
Highest	5064.00	-57.10	-25	-32.10	-81.17	-62.66	7.16	12.72	H
	7596.00	-54.94	-25	-29.94	-81.57	-58.24	8.33	11.63	H
	10128.00	-52.64	-25	-27.64	-83.60	-54.24	10.50	12.10	H
	5064.00	-56.19	-25	-31.19	-81.47	-61.75	7.16	12.72	V
	7596.00	-54.55	-25	-29.55	-81.18	-57.85	8.33	11.63	V
	10128.00	-51.08	-25	-26.08	-83.09	-52.68	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC_2A_n7A / LTE 10MHz + NR 40MHz / QPSK /ANT3(LTE)&ANT2(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n7 Lowest	5004.00	-50.99	-25	-25.99	-74.76	-56.55	7.12	12.68	H
	7506.00	-53.38	-25	-28.38	-80.32	-56.71	8.26	11.59	H
	10008.00	-52.67	-25	-27.67	-83.49	-54.20	10.45	11.98	H
	5004.00	-47.79	-25	-22.79	-73.12	-53.35	7.12	12.68	V
	7506.00	-53.53	-25	-28.53	-80.46	-56.86	8.26	11.59	V
	10008.00	-52.49	-25	-27.49	-83.95	-54.02	10.45	11.98	V
LTE Band2 Lowest	3760	-57.57	-13	-44.57	-80.06	-64.32	5.85	12.60	H
	5640	-55.35	-13	-42.35	-79.75	-61.15	7.30	13.10	H
	7520	-55.10	-13	-42.10	-81.98	-58.25	8.35	11.50	H
	3760	-55.06	-13	-42.06	-80.71	-61.81	5.85	12.60	V
	5640	-52.19	-13	-39.19	-76.74	-57.99	7.30	13.10	V
	7520	-55.03	-13	-42.03	-81.89	-58.18	8.35	11.50	V
NR n7 Middle	5030.00	-48.04	-25	-23.04	-71.90	-53.60	7.14	12.70	H
	7545.00	-50.50	-25	-25.50	-77.32	-53.80	8.30	11.60	H
	10060.00	-52.48	-25	-27.48	-83.36	-54.00	10.48	12.00	H
	5030.00	-44.84	-25	-19.84	-70.15	-50.40	7.14	12.70	V
	7545.00	-49.10	-25	-24.10	-75.91	-52.40	8.30	11.60	V
	10060.00	-51.81	-25	-26.81	-83.5	-53.33	10.48	12.00	V
LTE Band2 Middle	3760	-56.83	-13	-43.83	-79.32	-63.58	5.85	12.60	H
	5640	-56.84	-13	-43.84	-81.24	-62.64	7.30	13.10	H
	7520	-54.80	-13	-41.80	-81.68	-57.95	8.35	11.50	H
	3760	-54.67	-13	-41.67	-80.32	-61.42	5.85	12.60	V
	5640	-53.51	-13	-40.51	-78.06	-59.31	7.30	13.10	V
	7520	-54.96	-13	-41.96	-81.82	-58.11	8.35	11.50	V
NR n7 Highest	5064.00	-50.42	-25	-25.42	-74.49	-55.98	7.16	12.72	H
	7596.00	-54.38	-25	-29.38	-81.01	-57.68	8.33	11.63	H
	10128.00	-52.57	-25	-27.57	-83.53	-54.17	10.50	12.10	H
	5064.00	-46.48	-25	-21.48	-71.76	-52.04	7.16	12.72	V
	7596.00	-48.67	-25	-23.67	-75.3	-51.97	8.33	11.63	V
	10128.00	-51.67	-25	-26.67	-83.68	-53.27	10.50	12.10	V
LTE Band2 Highest	3760	-58.07	-13	-45.07	-80.56	-64.82	5.85	12.60	H
	5640	-57.87	-13	-44.87	-82.27	-63.67	7.30	13.10	H
	7520	-55.82	-13	-42.82	-82.70	-58.97	8.35	11.50	H
	3760	-55.31	-13	-42.31	-80.96	-62.06	5.85	12.60	V
	5640	-56.00	-13	-43.00	-80.55	-61.80	7.30	13.10	V
	7520	-55.76	-13	-42.76	-82.62	-58.91	8.35	11.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



5G NR n41 SA / NR 100MHz / QPSK / ANT3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.80	-59.24	-25	-34.24	-82.89	-64.80	7.12	12.68	H
	7492.20	-55.10	-25	-30.10	-82.10	-58.43	8.26	11.59	H
	9989.60	-53.14	-25	-28.14	-83.93	-54.67	10.45	11.98	H
	4994.80	-58.38	-25	-33.38	-83.71	-63.94	7.12	12.68	V
	7492.20	-54.87	-25	-29.87	-81.86	-58.20	8.26	11.59	V
	9989.60	-52.38	-25	-27.38	-83.75	-53.91	10.45	11.98	V
Middle	5089.00	-58.50	-25	-33.50	-82.78	-64.06	7.14	12.70	H
	7633.50	-55.39	-25	-30.39	-81.93	-58.69	8.30	11.60	H
	10178.00	-52.08	-25	-27.08	-83.10	-53.60	10.48	12.00	H
	5089.00	-57.65	-25	-32.65	-82.91	-63.21	7.14	12.70	V
	7633.50	-54.55	-25	-29.55	-81.77	-57.85	8.30	11.60	V
	10178.00	-50.93	-25	-25.93	-83.17	-52.45	10.48	12.00	V
Highest	5182.80	-56.19	-25	-31.19	-80.95	-61.75	7.16	12.72	H
	7774.20	-55.22	-25	-30.22	-81.41	-58.52	8.33	11.63	H
	10365.60	-52.26	-25	-27.26	-83.50	-53.86	10.50	12.10	H
	5182.80	-57.66	-25	-32.66	-82.81	-63.22	7.16	12.72	V
	7774.20	-51.79	-25	-26.79	-81.41	-55.09	8.33	11.63	V
	10365.60	-50.13	-25	-25.13	-83.23	-51.73	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC_25A_n41A / LTE 10MHz + NR 100MHz / QPSK / ANT1(LTE) + ANT3(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n41 Lowest	4994.80	-56.39	-25	-31.39	-80.04	-61.95	7.12	12.68	H
	7492.20	-53.25	-25	-28.25	-80.25	-56.58	8.26	11.59	H
	9989.60	-52.43	-25	-27.43	-83.22	-53.96	10.45	11.98	H
	4994.80	-57.76	-25	-32.76	-83.09	-63.32	7.12	12.68	V
	7492.20	-54.55	-25	-29.55	-81.54	-57.88	8.26	11.59	V
	9989.60	-52.04	-25	-27.04	-83.41	-53.57	10.45	11.98	V
LTE Band25 Lowest	3765	-57.74	-13	-44.74	-80.68	-64.49	5.85	12.60	H
	5647.5	-57.32	-13	-44.32	-81.72	-63.12	7.30	13.10	H
	7530	-54.14	-13	-41.14	-81.02	-57.29	8.35	11.50	H
	3765	-55.25	-13	-42.25	-80.51	-62.00	5.85	12.60	V
	5647.5	-57.01	-13	-44.01	-81.56	-62.81	7.30	13.10	V
	7530	-54.43	-13	-41.43	-81.29	-57.58	8.35	11.50	V
NR n41 Middle	5089.00	-58.29	-25	-33.29	-82.57	-63.85	7.14	12.70	H
	7633.50	-51.91	-25	-26.91	-78.45	-55.21	8.30	11.60	H
	10178.00	-51.48	-25	-26.48	-82.50	-53.00	10.48	12.00	H
	5089.00	-57.25	-25	-32.25	-82.51	-62.81	7.14	12.70	V
	7633.50	-53.91	-25	-28.91	-81.13	-57.21	8.30	11.60	V
	10178.00	-50.57	-25	-25.57	-82.81	-52.09	10.48	12.00	V
LTE Band25 Middle	3765	-57.14	-13	-44.14	-80.08	-63.89	5.85	12.60	H
	5647.5	-57.33	-13	-44.33	-81.73	-63.13	7.30	13.10	H
	7530	-54.45	-13	-41.45	-81.33	-57.60	8.35	11.50	H
	3765	-54.75	-13	-41.75	-80.01	-61.50	5.85	12.60	V
	5647.5	-57.29	-13	-44.29	-81.84	-63.09	7.30	13.10	V
	7530	-54.37	-13	-41.37	-81.23	-57.52	8.35	11.50	V
NR n41 Highest	5182.80	-51.60	-25	-26.60	-76.36	-57.16	7.16	12.72	H
	7774.20	-53.48	-25	-28.48	-79.67	-56.78	8.33	11.63	H
	10365.60	-51.58	-25	-26.58	-82.82	-53.18	10.50	12.10	H
	5182.80	-49.28	-25	-24.28	-74.43	-54.84	7.16	12.72	V
	7774.20	-45.87	-25	-20.87	-75.49	-49.17	8.33	11.63	V
	10365.60	-49.76	-25	-24.76	-82.86	-51.36	10.50	12.10	V
LTE Band25 Highest	3765	-57.47	-13	-44.47	-80.41	-64.22	5.85	12.60	H
	5647.5	-57.33	-13	-44.33	-81.73	-63.13	7.30	13.10	H
	7530	-54.26	-13	-41.26	-81.14	-57.41	8.35	11.50	H
	3765	-55.30	-13	-42.30	-80.56	-62.05	5.85	12.60	V
	5647.5	-56.83	-13	-43.83	-81.38	-62.63	7.30	13.10	V
	7530	-54.07	-13	-41.07	-80.93	-57.22	8.35	11.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



5G NR n41 UL MIMO / NR 100MHz / QPSK / ANT3 + ANT2									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.80	-49.01	-25	-24.01	-72.66	-54.57	7.12	12.68	H
	7492.20	-55.47	-25	-30.47	-82.47	-58.80	8.26	11.59	H
	9989.60	-53.37	-25	-28.37	-84.16	-54.90	10.45	11.98	H
	4994.80	-50.62	-25	-25.62	-75.95	-56.18	7.12	12.68	V
	7492.20	-55.62	-25	-30.62	-82.61	-58.95	8.26	11.59	V
	9989.60	-52.77	-25	-27.77	-84.14	-54.30	10.45	11.98	V
Middle	5089.00	-45.02	-25	-20.02	-69.30	-50.58	7.14	12.70	H
	7633.50	-55.81	-25	-30.81	-82.35	-59.11	8.30	11.60	H
	10178.00	-52.75	-25	-27.75	-83.77	-54.27	10.48	12.00	H
	5089.00	-45.18	-25	-20.18	-70.44	-50.74	7.14	12.70	V
	7633.50	-54.90	-25	-29.90	-82.12	-58.20	8.30	11.60	V
	10178.00	-51.34	-25	-26.34	-83.58	-52.86	10.48	12.00	V
Highest	5182.80	-57.00	-25	-32.00	-81.76	-62.56	7.16	12.72	H
	7774.20	-55.86	-25	-30.86	-82.05	-59.16	8.33	11.63	H
	10365.60	-52.34	-25	-27.34	-83.58	-53.94	10.50	12.10	H
	5182.80	-47.82	-25	-22.82	-72.97	-53.38	7.16	12.72	V
	7774.20	-52.24	-25	-27.24	-81.86	-55.54	8.33	11.63	V
	10365.60	-50.73	-25	-25.73	-83.83	-52.33	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



5G NR n41 SA (other PA) / NR 100MHz / QPSK / ANT2									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.80	-43.88	-25	-18.88	-67.53	-49.44	7.12	12.68	H
	7492.20	-53.32	-25	-28.32	-80.32	-56.65	8.26	11.59	H
	9989.60	-53.29	-25	-28.29	-84.08	-54.82	10.45	11.98	H
	4994.80	-48.53	-25	-23.53	-73.86	-54.09	7.12	12.68	V
	7492.20	-54.55	-25	-29.55	-81.54	-57.88	8.26	11.59	V
	9989.60	-52.61	-25	-27.61	-83.98	-54.14	10.45	11.98	V
Middle	5089.00	-44.51	-25	-19.51	-68.79	-50.07	7.14	12.70	H
	7633.50	-55.47	-25	-30.47	-82.01	-58.77	8.30	11.60	H
	10178.00	-52.10	-25	-27.10	-83.12	-53.62	10.48	12.00	H
	5089.00	-48.39	-25	-23.39	-73.65	-53.95	7.14	12.70	V
	7633.50	-54.74	-25	-29.74	-81.96	-58.04	8.30	11.60	V
	10178.00	-51.08	-25	-26.08	-83.32	-52.60	10.48	12.00	V
Highest	5182.80	-46.56	-25	-21.56	-71.32	-52.12	7.16	12.72	H
	7774.20	-55.43	-25	-30.43	-81.62	-58.73	8.33	11.63	H
	10365.60	-52.14	-25	-27.14	-83.38	-53.74	10.50	12.10	H
	5182.80	-51.33	-25	-26.33	-76.48	-56.89	7.16	12.72	V
	7774.20	-51.67	-25	-26.67	-81.29	-54.97	8.33	11.63	V
	10365.60	-50.35	-25	-25.35	-83.45	-51.95	10.50	12.10	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



5G NR n66 SA / NR 40MHz / QPSK / ANT1									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-58.24	-13	-45.24	-79.11	-65.12	5.60	12.48	H
	5130	-49.58	-13	-36.58	-74.04	-55.26	7.10	12.78	H
	6840	-55.50	-13	-42.50	-81.56	-58.89	8.38	11.77	H
	3420	-57.84	-13	-44.84	-79.91	-64.72	5.60	12.48	V
	5130	-49.60	-13	-36.60	-74.8	-55.28	7.10	12.78	V
	6840	-53.19	-13	-40.19	-81.08	-56.58	8.38	11.77	V
Middle	3452	-59.01	-13	-46.01	-80.46	-65.86	5.65	12.50	H
	5178	-45.61	-13	-32.61	-70.37	-51.28	7.13	12.80	H
	6904	-55.32	-13	-42.32	-81.53	-58.72	8.40	11.80	H
	3452	-58.61	-13	-45.61	-81	-65.46	5.65	12.50	V
	5178	-46.60	-13	-33.60	-71.75	-52.27	7.13	12.80	V
	6904	-54.05	-13	-41.05	-81.54	-57.45	8.40	11.80	V
Highest	3480	-57.26	-13	-44.26	-79.30	-64.10	5.68	12.52	H
	5220	-44.62	-13	-31.62	-69.53	-50.29	7.15	12.82	H
	6960	-54.76	-13	-41.76	-81.14	-58.19	8.42	11.85	H
	3480	-56.65	-13	-43.65	-79.36	-63.49	5.68	12.52	V
	5220	-47.80	-13	-34.80	-72.88	-53.47	7.15	12.82	V
	6960	-54.61	-13	-41.61	-81.54	-58.04	8.42	11.85	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 48A_n66A / LTE 10MHz + NR 40MHz / QPSK / ANT2(LTE)+ANT3(NR)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
NR n66 Lowest	3420	-62.81	-13	-49.81	-64.06	-69.69	5.60	12.48	H
	5130	-57.91	-13	-44.91	-62.60	-63.59	7.10	12.78	H
	6840	-58.06	-13	-45.06	-65.36	-61.45	8.38	11.77	H
	3420	-61.99	-13	-48.99	-64.44	-68.87	5.60	12.48	V
	5130	-56.93	-13	-43.93	-62.36	-62.61	7.10	12.78	V
	6840	-53.92	-13	-40.92	-63.05	-57.31	8.38	11.77	V
LTE Band48 Lowest	7250.00	-57.14	-40	-17.14	-65.85	-60.44	8.30	11.60	H
	10875.00	-54.74	-40	-14.74	-68.60	-56.26	10.48	12.00	H
	14500.00	-52.59	-40	-12.59	-68.86	-54.29	11.80	13.50	H
	7250.00	-55.81	-40	-15.81	-66.06	-59.11	8.30	11.60	V
	10875.00	-53.29	-40	-13.29	-68.8	-54.81	10.48	12.00	V
	14500.00	-53.41	-40	-13.41	-69.29	-55.11	11.80	13.50	V
NR n66 Middle	3452	-62.85	-13	-49.85	-64.69	-69.70	5.65	12.50	H
	5178	-58.79	-13	-45.79	-63.83	-64.46	7.13	12.80	H
	6904	-58.84	-13	-45.84	-66.30	-62.24	8.40	11.80	H
	3452	-62.51	-13	-49.51	-65.29	-69.36	5.65	12.50	V
	5178	-62.90	-13	-49.90	-68.33	-68.57	7.13	12.80	V
	6904	-58.07	-13	-45.07	-66.81	-61.47	8.40	11.80	V
LTE Band48 Middle	7250.00	-57.42	-40	-17.42	-66.13	-60.72	8.30	11.60	H
	10875.00	-54.39	-40	-14.39	-68.25	-55.91	10.48	12.00	H
	14500.00	-54.17	-40	-14.17	-70.44	-55.87	11.80	13.50	H
	7250.00	-56.27	-40	-16.27	-66.52	-59.57	8.30	11.60	V
	10875.00	-52.96	-40	-12.96	-68.47	-54.48	10.48	12.00	V
	14500.00	-55.13	-40	-15.13	-71.01	-56.83	11.80	13.50	V
NR n66 Highest	3480	-62.53	-13	-49.53	-64.96	-69.37	5.68	12.52	H
	5220	-56.61	-13	-43.61	-61.83	-62.28	7.15	12.82	H
	6960	-58.57	-13	-45.57	-66.23	-62.00	8.42	11.85	H
	3480	-62.06	-13	-49.06	-65.16	-68.90	5.68	12.52	V
	5220	-59.76	-13	-46.76	-65.15	-65.43	7.15	12.82	V
	6960	-58.05	-13	-45.05	-66.26	-61.48	8.42	11.85	V
LTE Band48 Highest	7250.00	-58.38	-40	-18.38	-67.09	-61.68	8.30	11.60	H
	10875.00	-54.96	-40	-14.96	-68.82	-56.48	10.48	12.00	H
	14500.00	-53.36	-40	-13.36	-69.63	-55.06	11.80	13.50	H
	7250.00	-56.00	-40	-16.00	-66.25	-59.30	8.30	11.60	V
	10875.00	-53.37	-40	-13.37	-68.88	-54.89	10.48	12.00	V
	14500.00	-53.82	-40	-13.82	-69.70	-55.52	11.80	13.50	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



5G NR n70 SA / NR 15MHz / QPSK / ANT3									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3392	-60.04	-13	-47.04	-80.11	-66.89	5.65	12.50	H
	5088	-55.54	-13	-42.54	-79.70	-61.21	7.13	12.80	H
	6784	-55.18	-13	-42.18	-81.15	-58.58	8.40	11.80	H
	3392	-58.74	-13	-45.74	-80.14	-65.59	5.65	12.50	V
	5088	-56.51	-13	-43.51	-81.77	-62.18	7.13	12.80	V
	6784	-52.95	-13	-39.95	-81.29	-56.35	8.40	11.80	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.