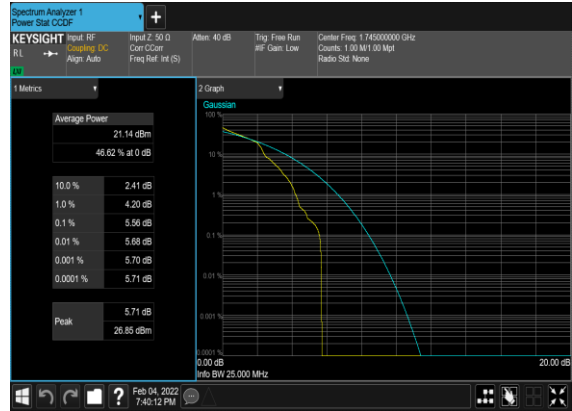


B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



B2_N66(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

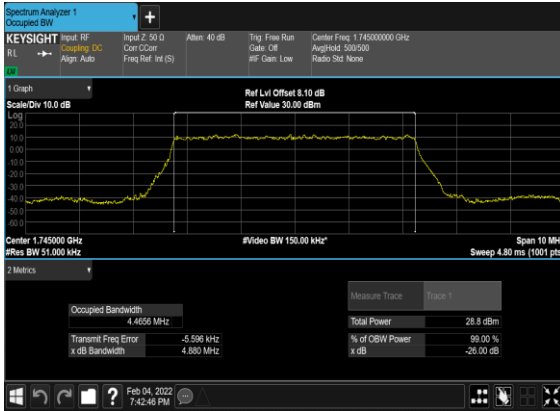


Occupied Bandwidth

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB OBW (MHz)
66	15	5	429000	1745.0	DFT-s-OFDM PI/2 BPSK	25@0	4.4656	4.88
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	25@0	4.4678	4.815
66	15	5	429000	1745.0	CP-OFDM QPSK	25@0	4.4801	4.909
66	15	5	429000	1745.0	CP-OFDM 16 QAM	25@0	4.4728	4.928
66	15	5	429000	1745.0	CP-OFDM 64 QAM	25@0	4.4794	4.966
66	15	5	429000	1745.0	CP-OFDM 256 QAM	25@0	4.4721	4.938
66	15	10	429000	1745.0	DFT-s-OFDM PI/2 BPSK	50@0	8.8869	9.452
66	15	10	429000	1745.0	DFT-s-OFDM QPSK	50@0	8.9057	9.485
66	15	10	429000	1745.0	CP-OFDM QPSK	52@0	9.2806	9.965
66	15	10	429000	1745.0	CP-OFDM 16 QAM	52@0	9.2647	9.85
66	15	10	429000	1745.0	CP-OFDM 64 QAM	52@0	9.2701	9.876
66	15	10	429000	1745.0	CP-OFDM 256 QAM	52@0	9.2931	9.92
66	15	15	429000	1745.0	DFT-s-OFDM PI/2 BPSK	75@0	13.39	14.11
66	15	15	429000	1745.0	DFT-s-OFDM QPSK	75@0	13.375	14.12
66	15	15	429000	1745.0	CP-OFDM QPSK	79@0	14.082	14.87
66	15	15	429000	1745.0	CP-OFDM 16 QAM	79@0	14.095	14.81
66	15	15	429000	1745.0	CP-OFDM 64 QAM	79@0	14.106	14.78
66	15	15	429000	1745.0	CP-OFDM 256 QAM	79@0	14.083	14.84
66	15	20	429000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	17.848	18.68
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	100@0	17.85	18.67
66	15	20	429000	1745.0	CP-OFDM QPSK	106@0	18.878	19.76
66	15	20	429000	1745.0	CP-OFDM 16 QAM	106@0	18.912	19.8
66	15	20	429000	1745.0	CP-OFDM 64 QAM	106@0	18.92	19.71
66	15	20	429000	1745.0	CP-OFDM 256 QAM	106@0	18.964	19.86

66	15	30	429000	1745.0	DFT-s-OFDM PI/2 BPSK	160@0	28.542	29.53
66	15	30	429000	1745.0	DFT-s-OFDM QPSK	160@0	28.546	29.65
66	15	30	429000	1745.0	CP-OFDM QPSK	160@0	28.505	29.57
66	15	30	429000	1745.0	CP-OFDM 16 QAM	160@0	28.569	29.61
66	15	30	429000	1745.0	CP-OFDM 64 QAM	160@0	28.486	29.57
66	15	30	429000	1745.0	CP-OFDM 256 QAM	160@0	28.571	29.67
66	15	40	429000	1745.0	DFT-s-OFDM PI/2 BPSK	216@0	38.577	39.95
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	216@0	38.641	39.98
66	15	40	429000	1745.0	CP-OFDM QPSK	216@0	38.478	39.91
66	15	40	429000	1745.0	CP-OFDM 16 QAM	216@0	38.495	39.92
66	15	40	429000	1745.0	CP-OFDM 64 QAM	216@0	38.507	39.85
66	15	40	429000	1745.0	CP-OFDM 256 QAM	216@0	38.501	39.88

B2_N66(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



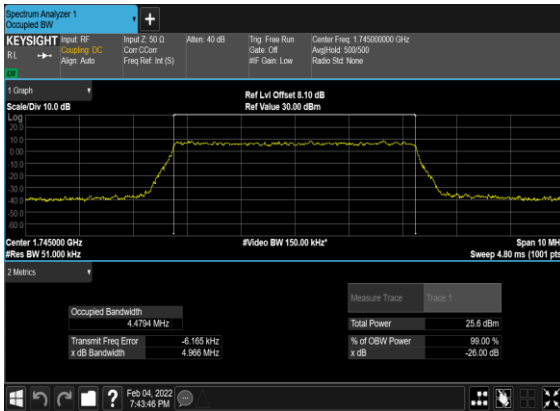
B2_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



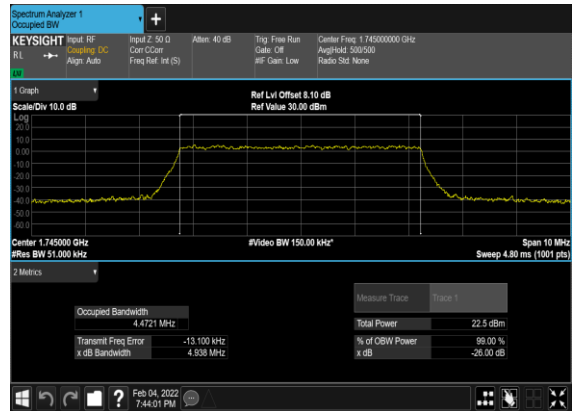
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QAM_Outer_Full_Mid_CH



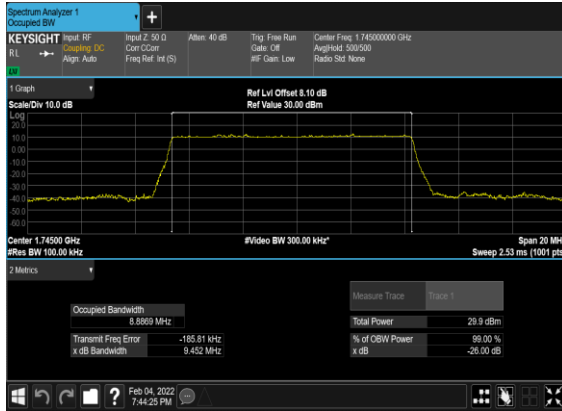
B2_N66(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



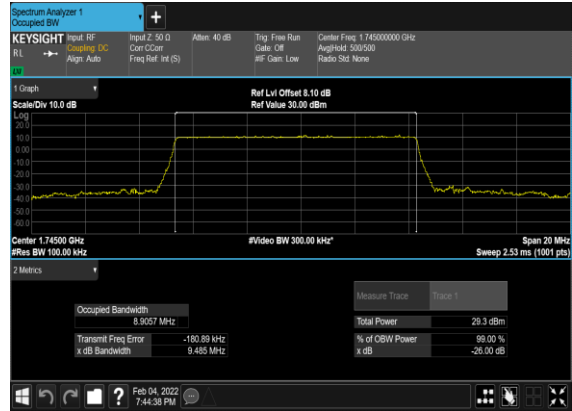
B2_N66(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



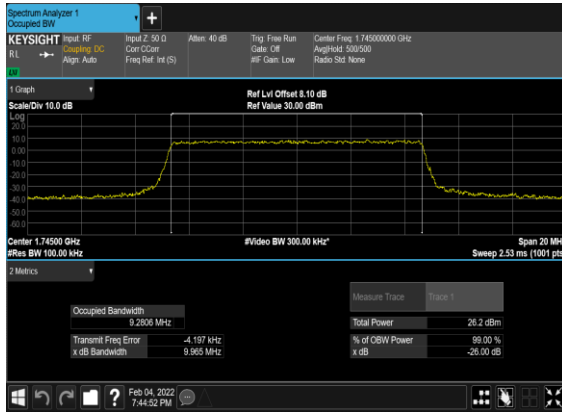
B2_N66(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



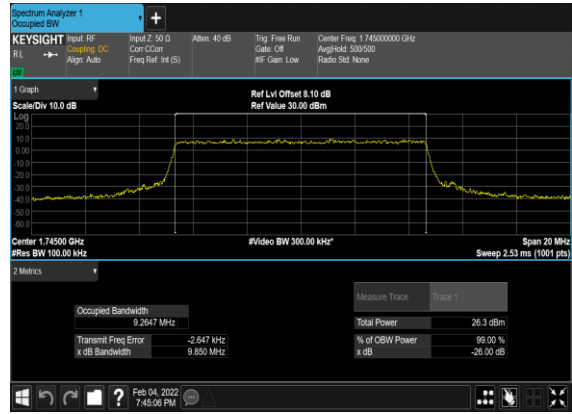
B2_N66(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



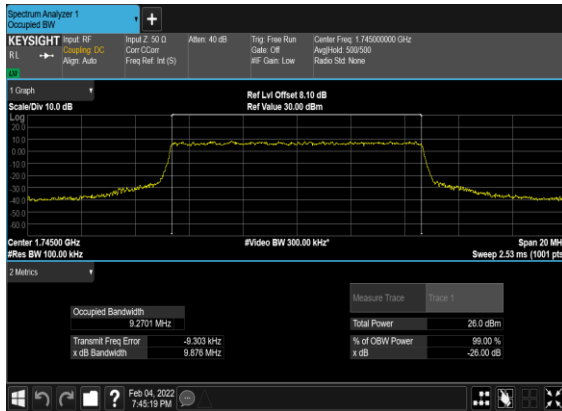
B2_N66(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



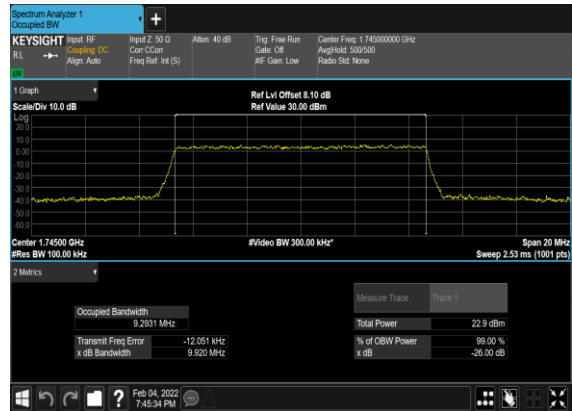
B2_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



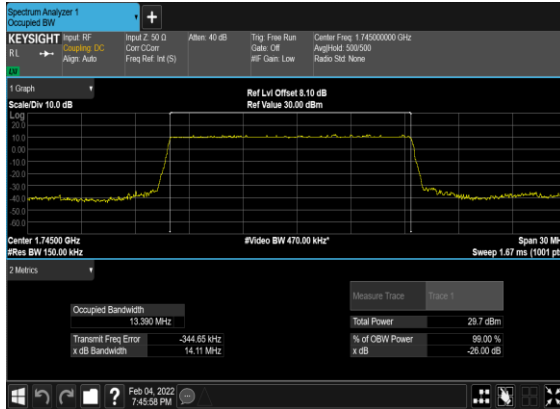
B2_N66(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



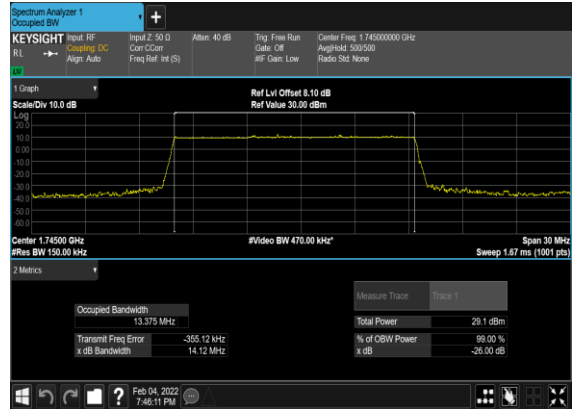
B2_N66(10M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



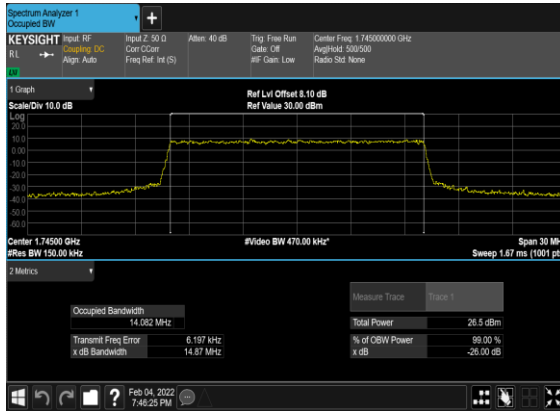
B2_N66(15M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(15M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



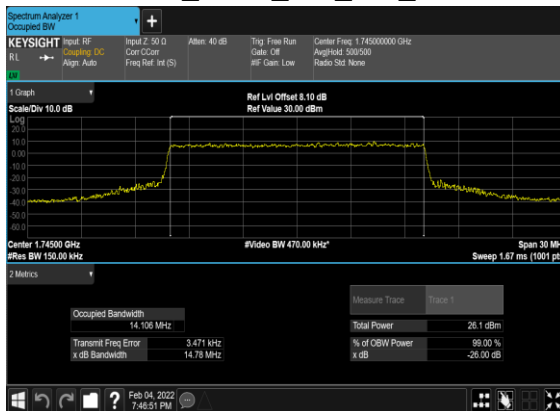
B2_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



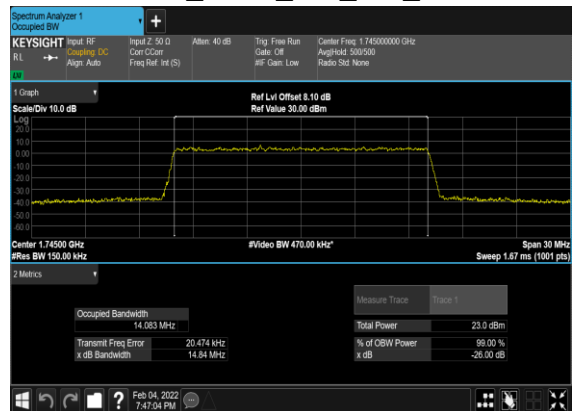
B2_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



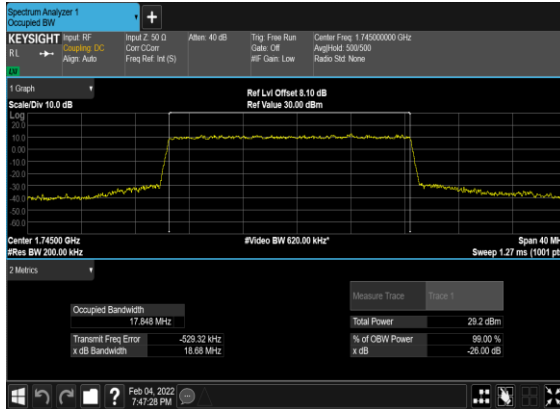
B2_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



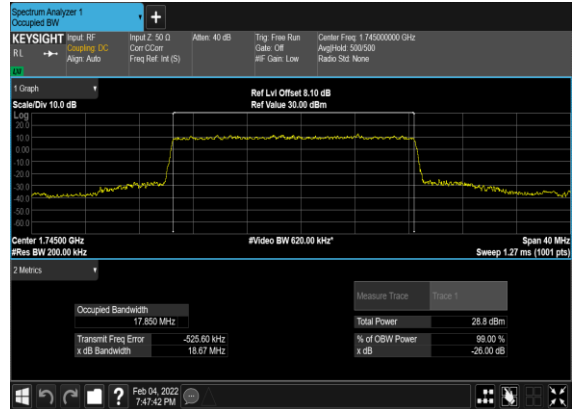
B2_N66(15M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



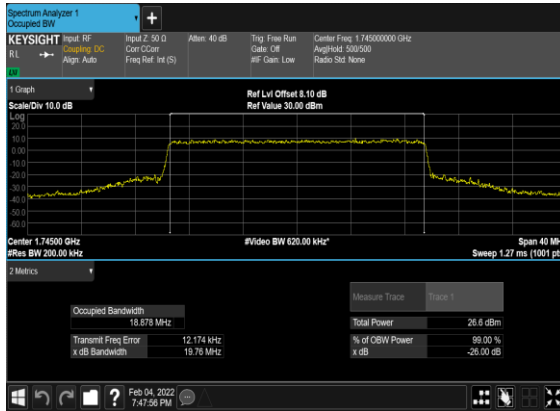
B2_N66(20M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



B2_N66(20M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



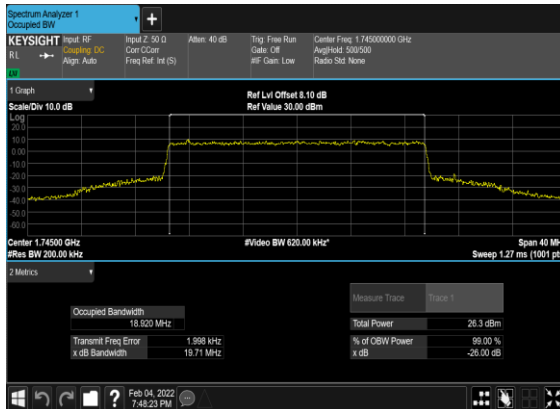
B2_N66(20M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



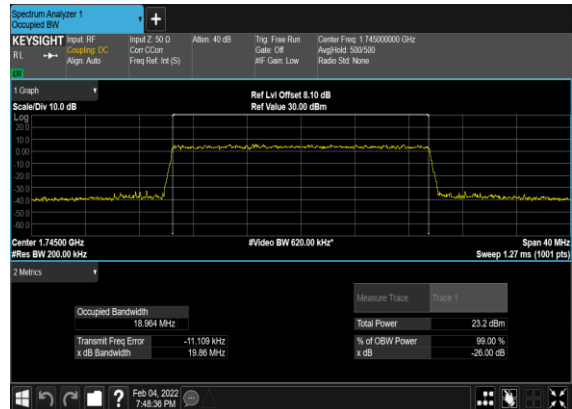
B2_N66(20M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



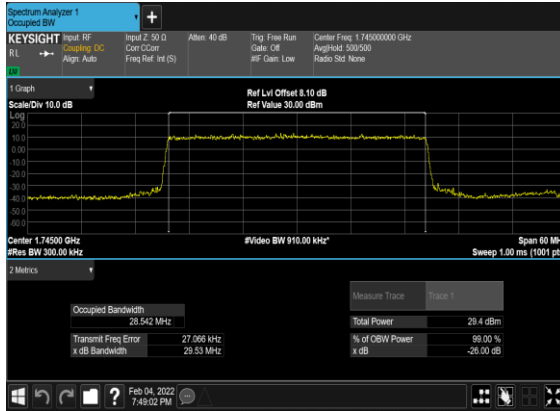
B2_N66(20M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



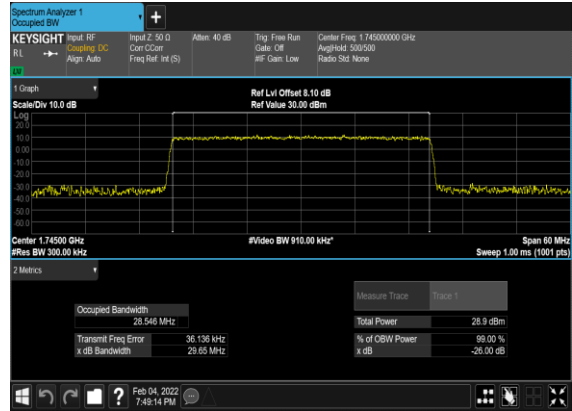
B2_N66(20M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



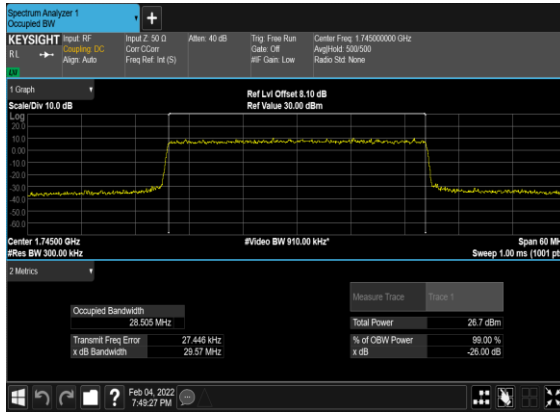
B2_N66(30M)_DFT-s-OFDM_PI_2- BPSK_Outer_Full_Mid_CH



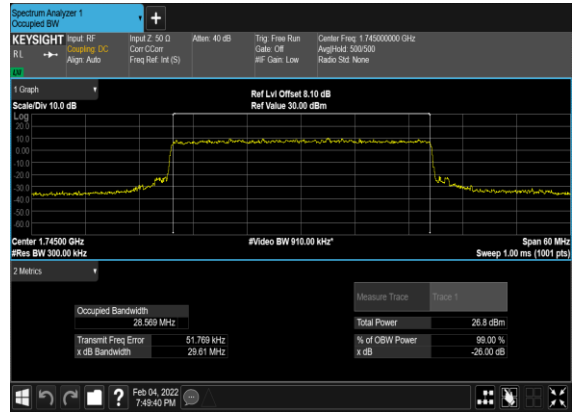
B2_N66(30M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



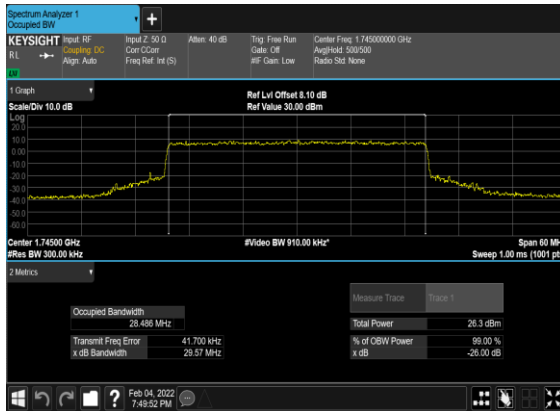
B2_N66(30M)_CP- OFDM_QPSK_Outer_Full_Mid_CH



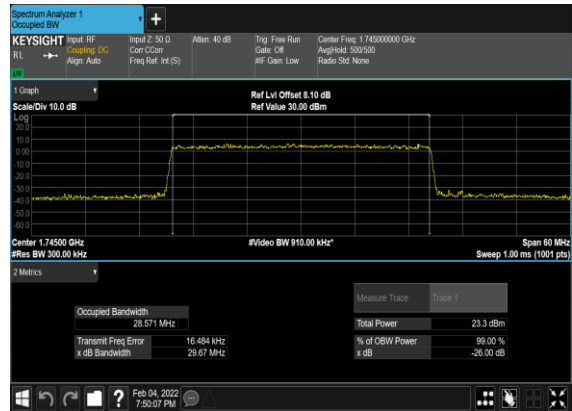
B2_N66(30M)_CP-OFDM_16 QAM_Outer_Full_Mid_CH



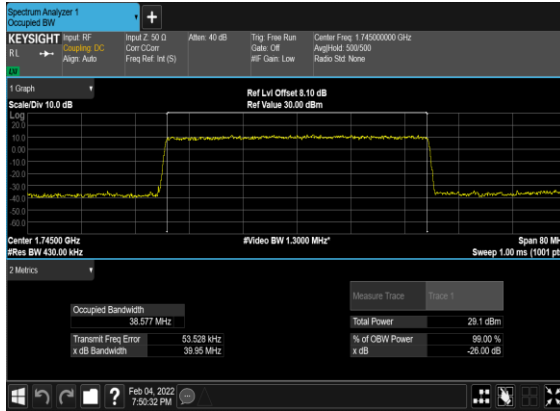
B2_N66(30M)_CP-OFDM_64 QAM_Outer_Full_Mid_CH



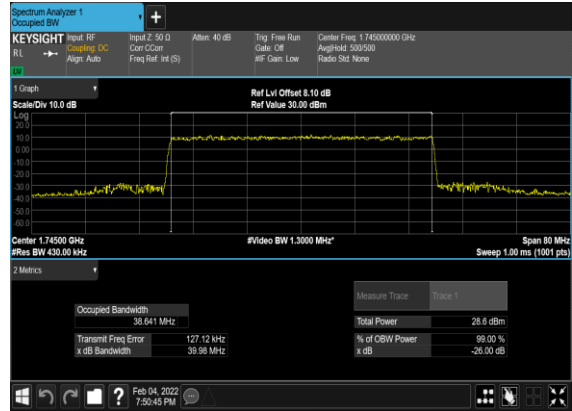
B2_N66(30M)_CP-OFDM_256 QAM_Outer_Full_Mid_CH



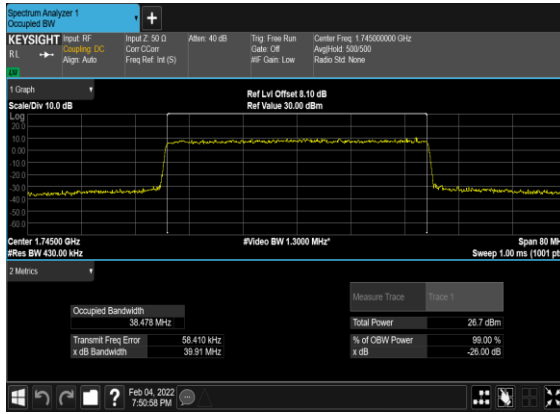
B2_N66(40M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



B2_N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH



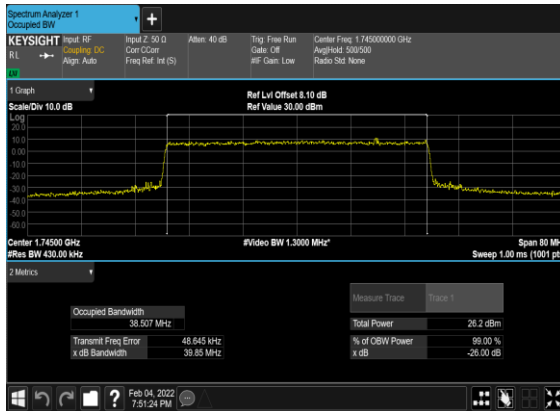
B2_N66(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



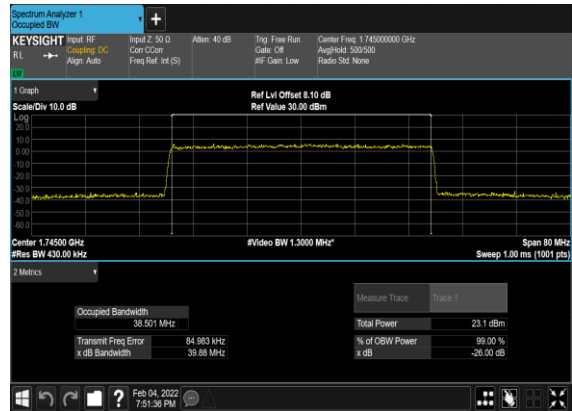
B2_N66(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH



B2_N66(40M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

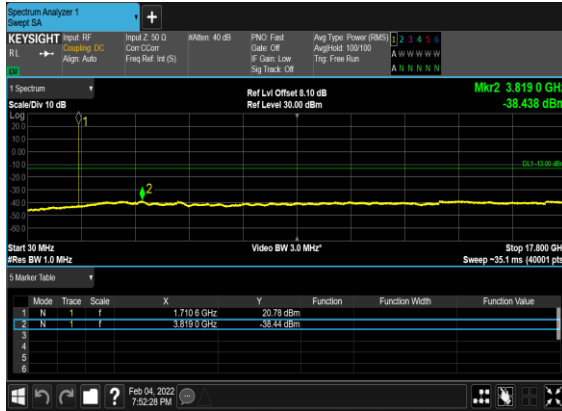


Conducted Spurious Emissions

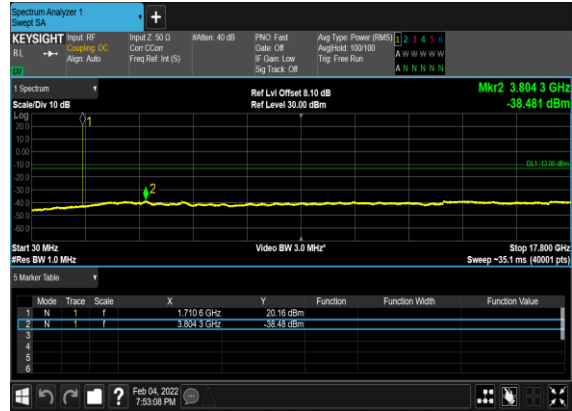
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS

66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	429000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS

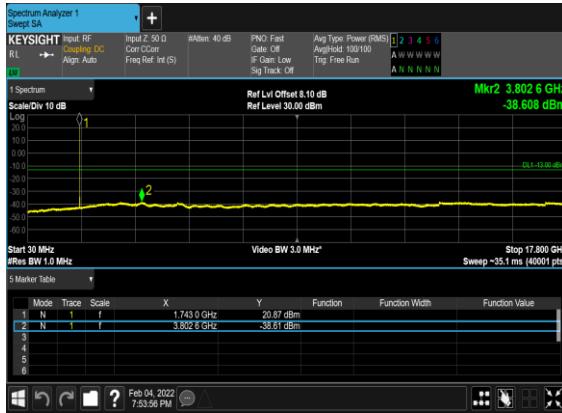
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



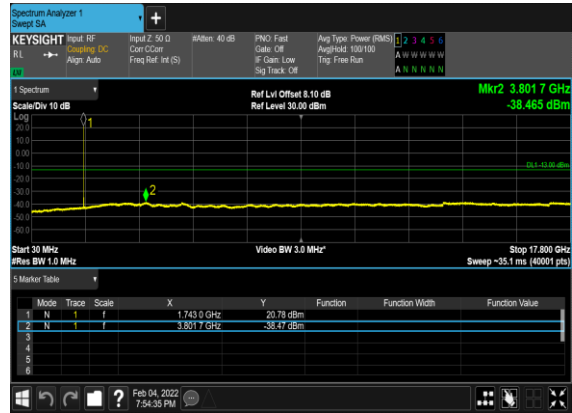
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



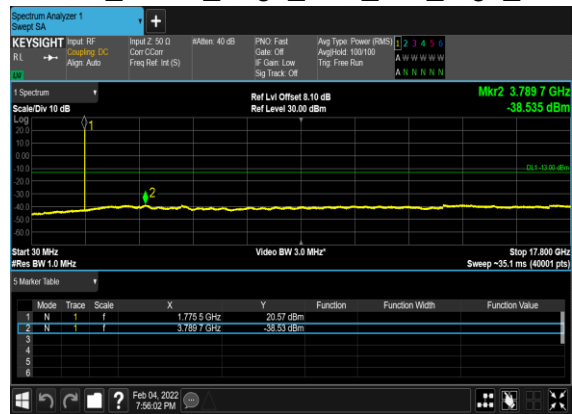
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



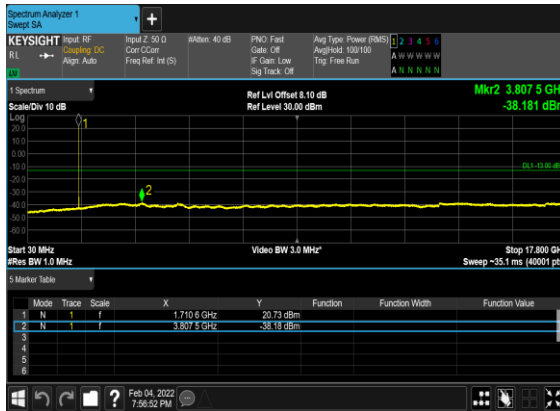
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



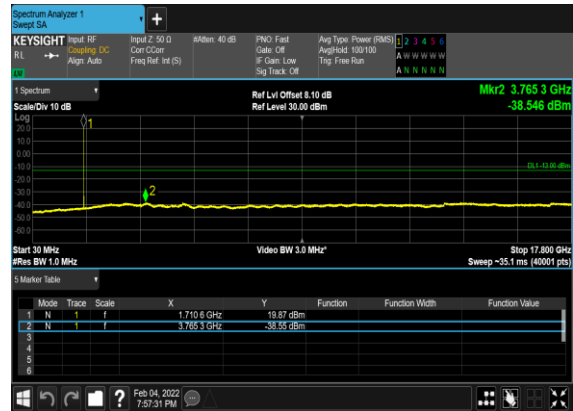
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



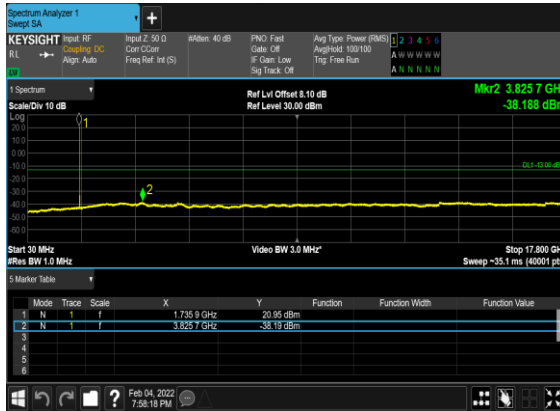
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



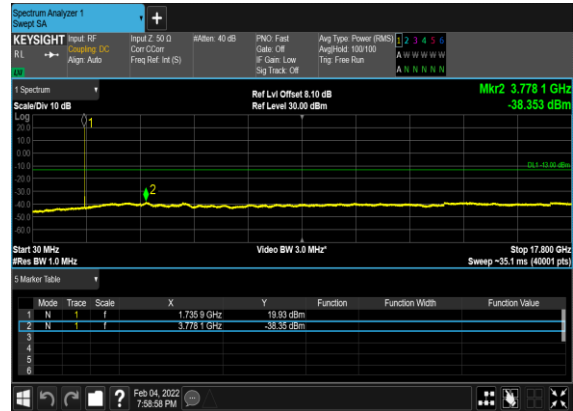
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



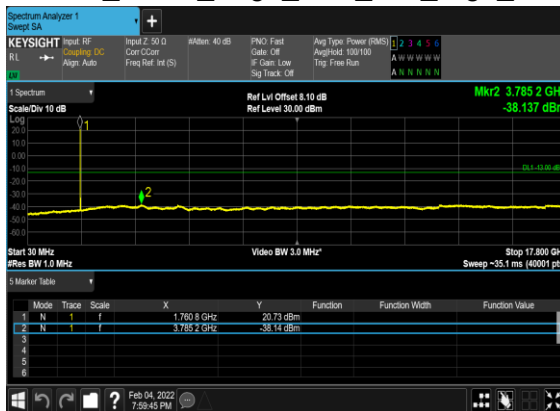
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



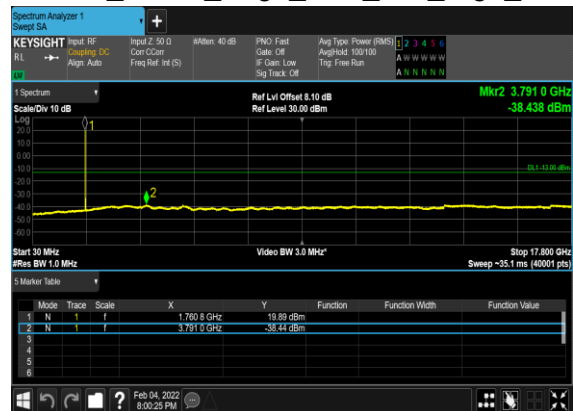
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



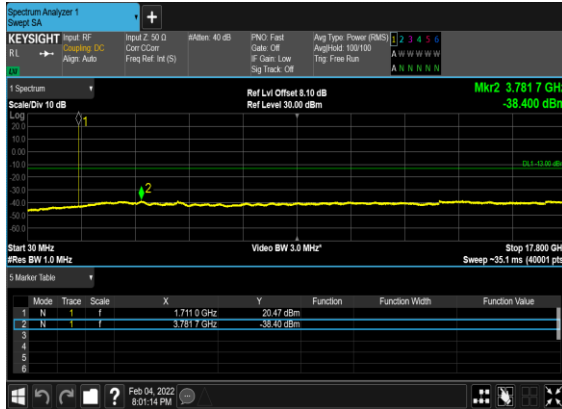
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



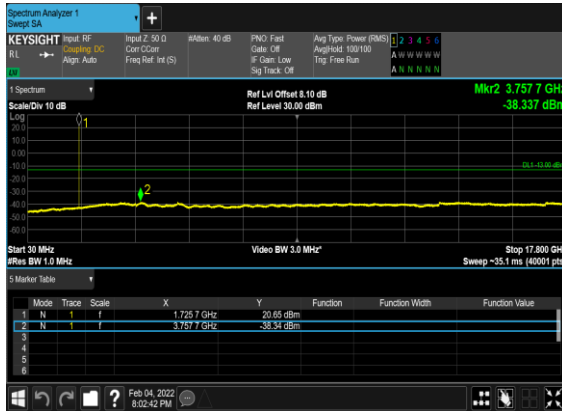
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



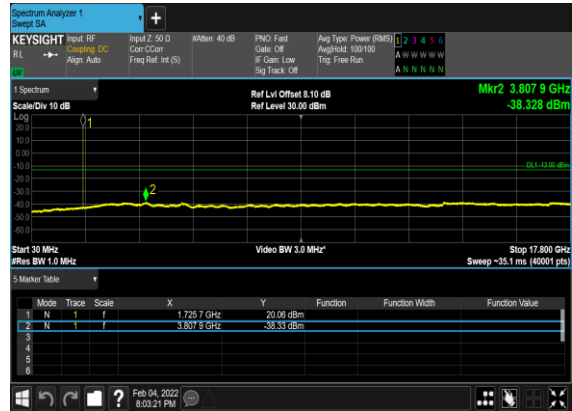
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



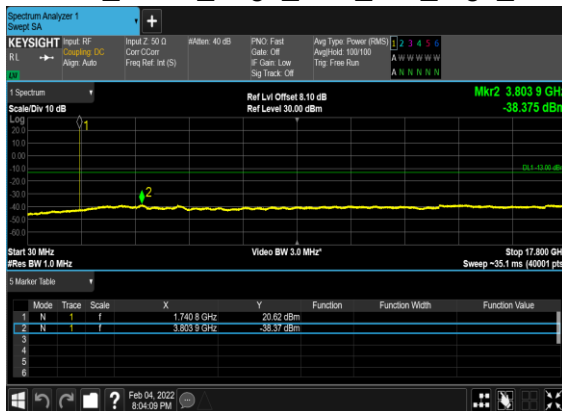
B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Mid_CH



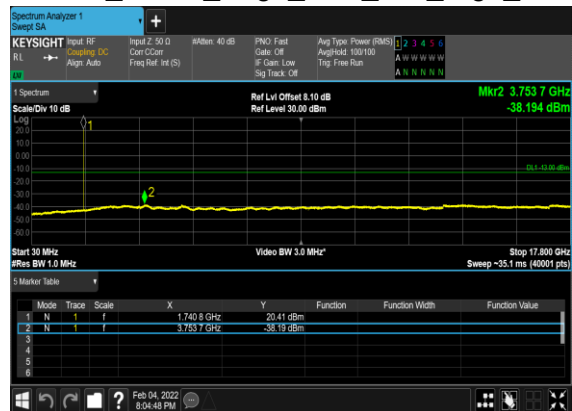
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH

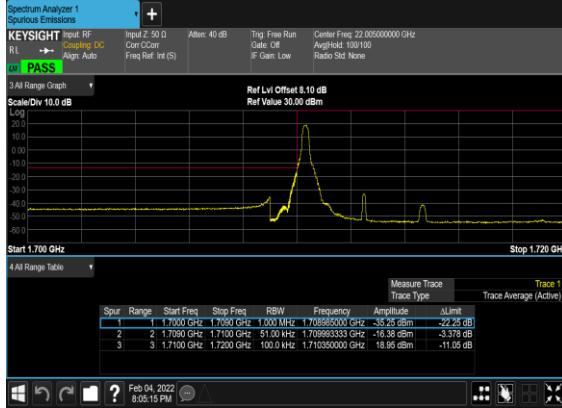


Conducted Band Edge

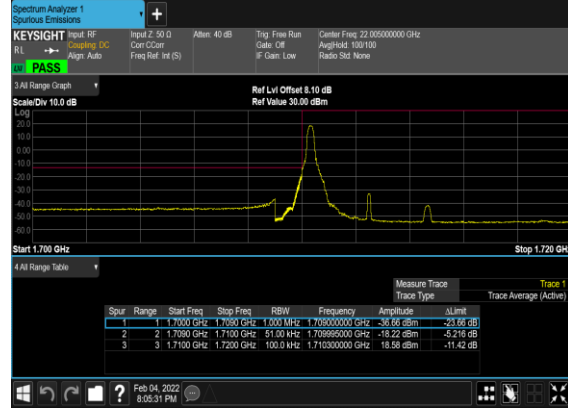
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	422500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	435500	1777.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	424000	1720.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
66	15	20	434000	1770.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	426000	1730.0	DFT-s-OFDM QPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS

66	15	40	432000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	432000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS

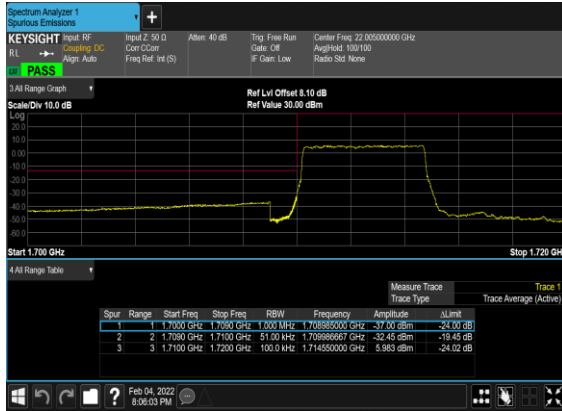
B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



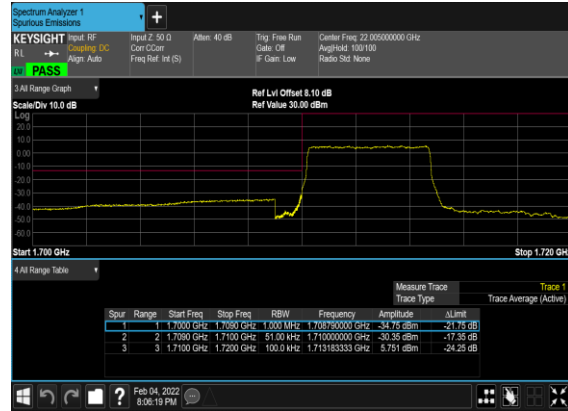
B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



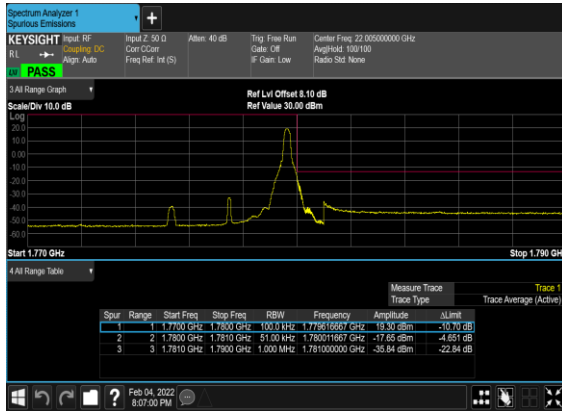
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



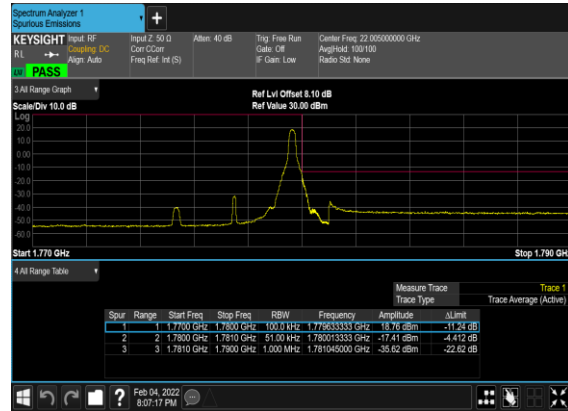
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N66(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N66(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



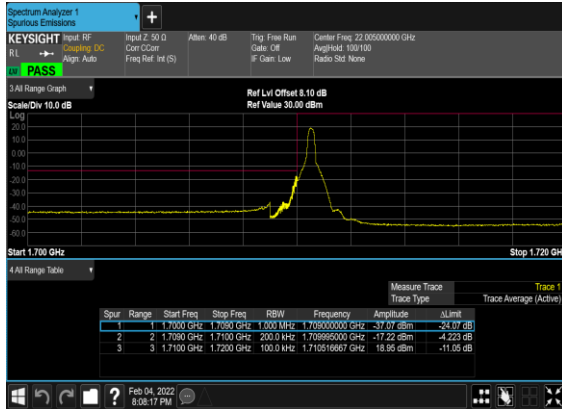
B2_N66(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



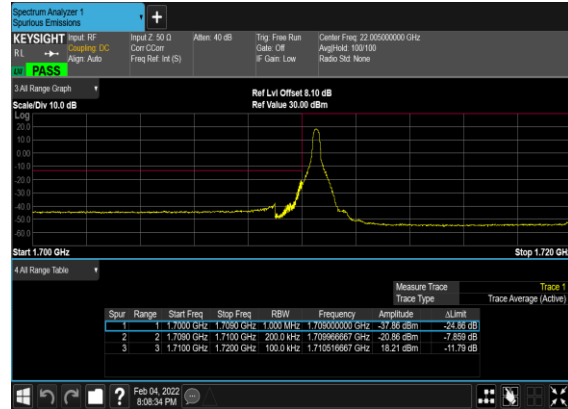
B2_N66(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



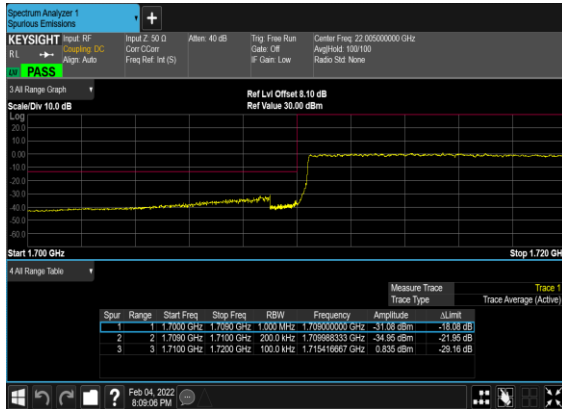
B2_N66(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



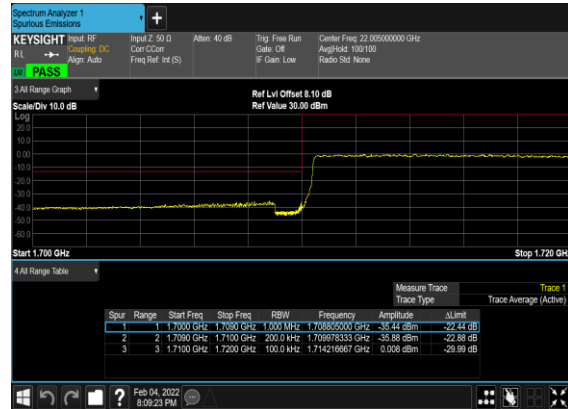
B2_N66(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



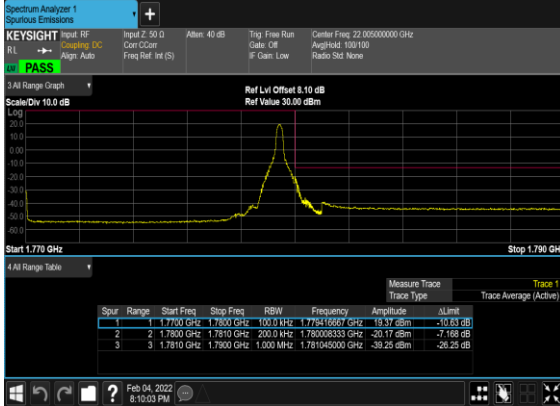
B2_N66(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



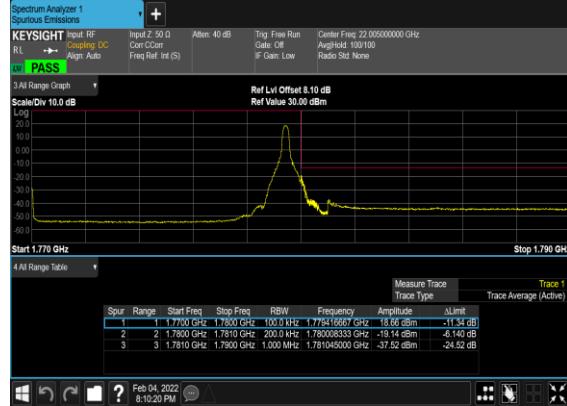
B2_N66(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



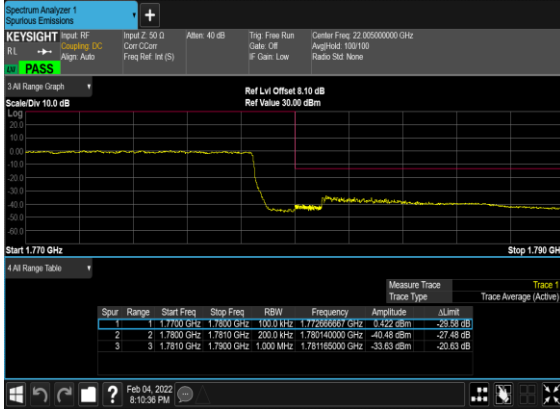
B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



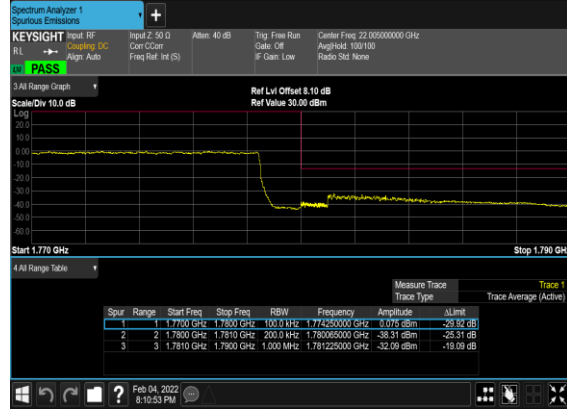
B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



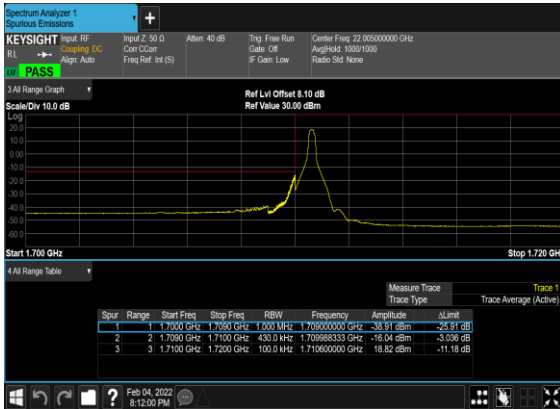
B2_N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



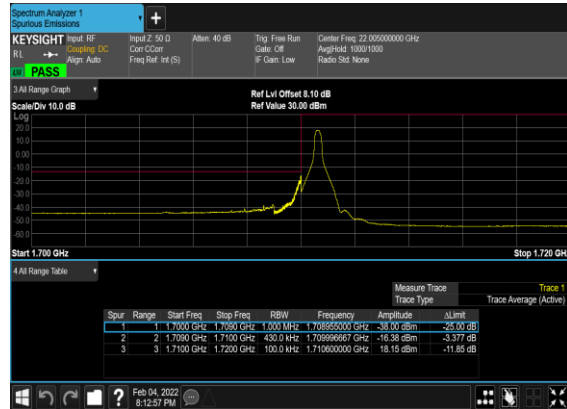
B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



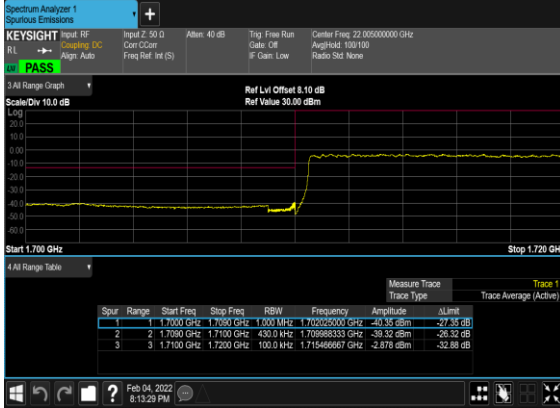
B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



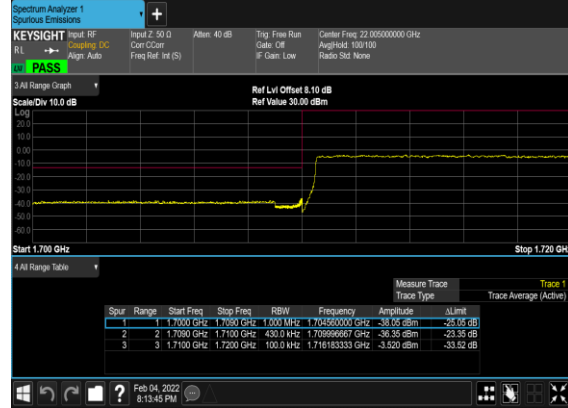
B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



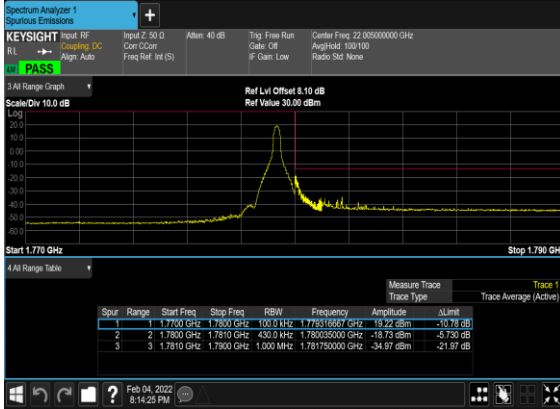
B2_N66(40M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



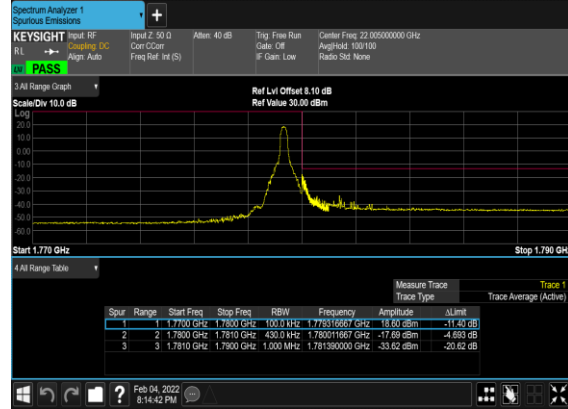
B2_N66(40M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



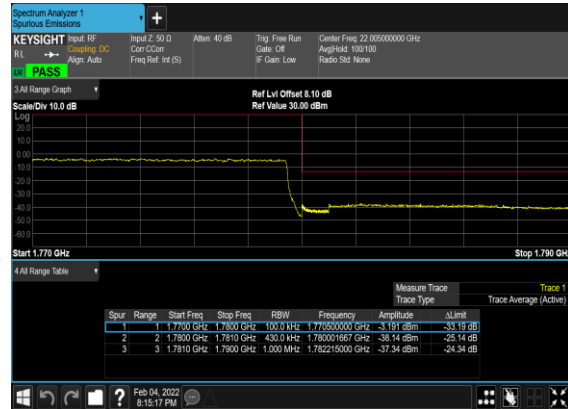
B2_N66(40M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(40M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH



B2_N66(40M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Chris Chen	Temperature :	22~23°C
		Relative Humidity :	41~42%

Note: Pre-scanned harmonic for the different antenna combinations for EN-DC mode, we choose the worst combination to test.

EN-DC_66A_n2A / LTE 20MHz + NR 20MHz / QPSK / ANT0(LTE) & ANT0(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-54.94	-13	-41.94	-67.20	2.64	14.90	H
	5613	-48.63	-13	-35.63	-60.49	2.94	14.80	H
	7488	-52.66	-13	-39.66	-62.43	3.39	13.16	H
	3741	-55.77	-13	-42.77	-68.03	2.64	14.90	V
	5613	-52.51	-13	-39.51	-64.37	2.94	14.80	V
	7488	-52.38	-13	-39.38	-62.15	3.39	13.16	V

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

EN-DC_7A_n5A / LTE 20MHz + NR 20MHz / QPSK / ANT0(LTE) & ANT0(NR)								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-64.61	-13	-51.61	-71.58	1.58	10.70	H
	2480	-58.46	-13	-45.46	-66.71	2.10	12.50	H
	3312	-59.36	-13	-46.36	-68.25	2.86	13.90	H
	1656	-64.13	-13	-51.13	-71.10	1.58	10.70	V
	2480	-55.72	-13	-42.72	-63.97	2.10	12.50	V
	3312	-59.33	-13	-46.33	-68.22	2.86	13.90	V

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



n7 / NR 40MHz / QPSK / ANT5(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5050	-65.14	-25	-40.14	-75.35	3.03	13.24	H
	7584	-63.76	-25	-38.76	-73.21	3.56	13.01	H
	10104	-61.68	-25	-36.68	-71.20	3.92	13.44	H
	5050	-65.02	-25	-40.02	-75.23	3.03	13.24	V
	7584	-63.52	-25	-38.52	-72.97	3.56	13.01	V
	10104	-62.99	-25	-37.99	-72.51	3.92	13.44	V

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

EN-DC_2A_n7A / LTE 20MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT5(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5050	-48.27	-25	-23.27	-58.48	3.03	13.24	H
	7584	-30.58	-25	-5.58	-40.03	3.56	13.01	H
	10104	-62.45	-25	-37.45	-71.97	3.92	13.44	H
	5050	-45.63	-25	-20.63	-55.84	3.03	13.24	V
	7584	-35.07	-25	-10.07	-44.52	3.56	13.01	V
	10104	-62.45	-25	-37.45	-71.97	3.92	13.44	V

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

EN-DC_66A_n7A / LTE 20MHz + NR 40MHz / QPSK / ANT1(LTE) & ANT5(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5050	-47.55	-25	-22.55	-57.76	3.03	13.24	H
	7584	-30.60	-25	-5.60	-40.05	3.56	13.01	H
	10104	-61.85	-25	-36.85	-71.37	3.92	13.44	H
	12624	-46.11	-25	-21.11	-55.15	4.39	13.43	H
	5050	-46.44	-25	-21.44	-56.65	3.03	13.24	V
	7584	-33.49	-25	-8.49	-42.94	3.56	13.01	V
	10104	-62.68	-25	-37.68	-72.20	3.92	13.44	V
	12624	-45.11	-25	-20.11	-54.15	4.39	13.43	V

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



EN-DC_2A_n66A / LTE 20MHz + NR 40MHz / QPSK / ANT0(LTE) & ANT1(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3465	-57.69	-13	-44.69	-68.43	2.60	13.34	H
	5205	-46.46	-13	-33.46	-56.97	3.01	13.52	H
	6945	-52.95	-13	-39.95	-63.15	3.27	13.47	H
	3465	-57.73	-13	-44.73	-68.47	2.60	13.34	V
	5205	-50.93	-13	-37.93	-61.44	3.01	13.52	V
	6945	-53.01	-13	-40.01	-63.21	3.27	13.47	V

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

EN-DC_7A_n66A / LTE 20MHz + NR 40MHz / QPSK / ANT5(LTE) & ANT1(NR)								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3465	-57.26	-13	-44.26	-68.00	2.60	13.34	H
	5205	-50.17	-13	-37.17	-60.68	3.01	13.52	H
	6945	-53.05	-13	-40.05	-63.25	3.27	13.47	H
	3465	-57.49	-13	-44.49	-68.23	2.60	13.34	V
	5205	-53.59	-13	-40.59	-64.10	3.01	13.52	V
	6945	-53.10	-13	-40.10	-63.30	3.27	13.47	V

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