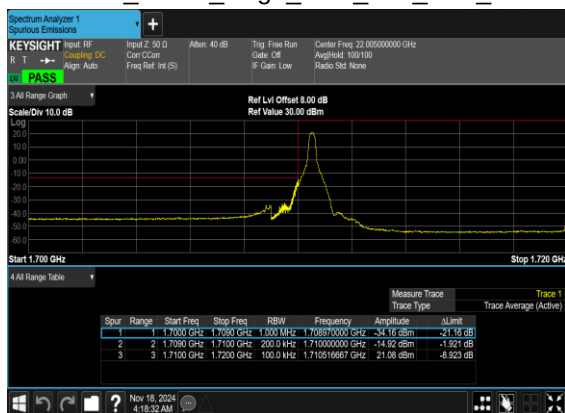
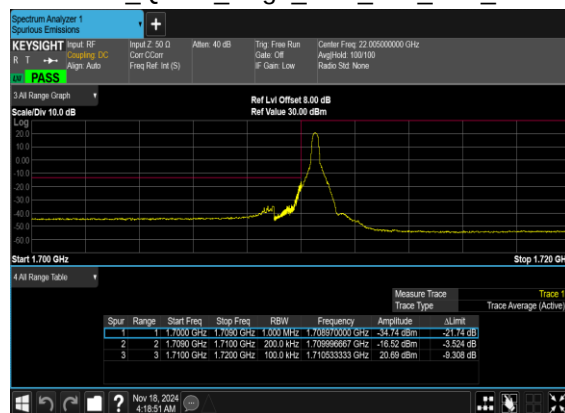




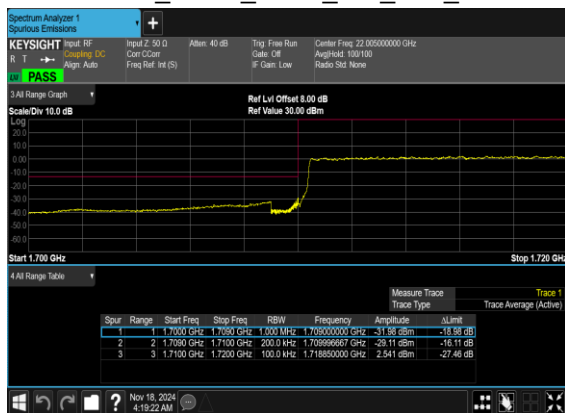
N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



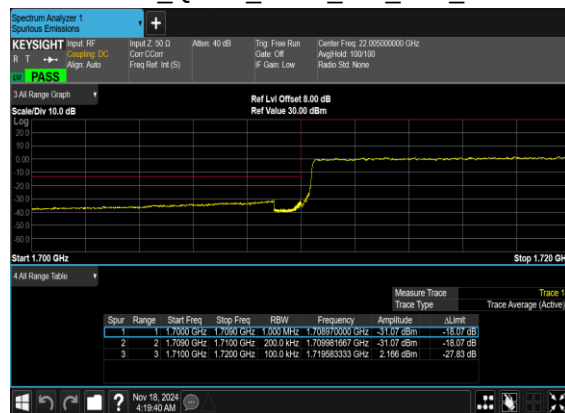
N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

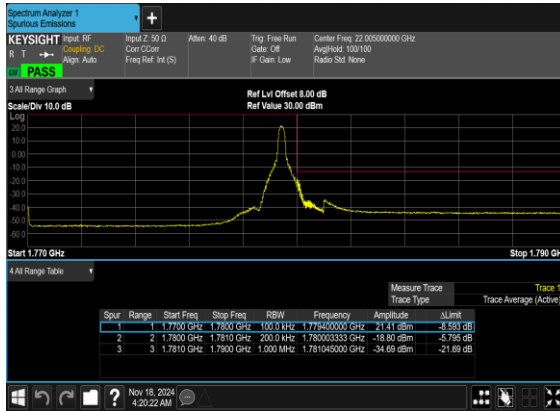


N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

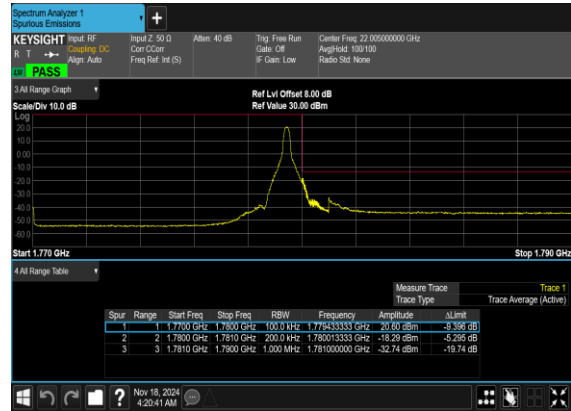




N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



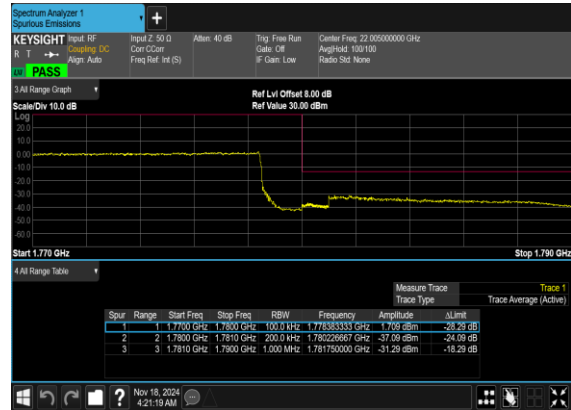
N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

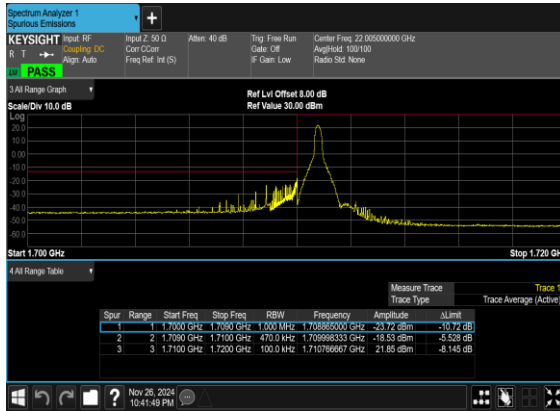


N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

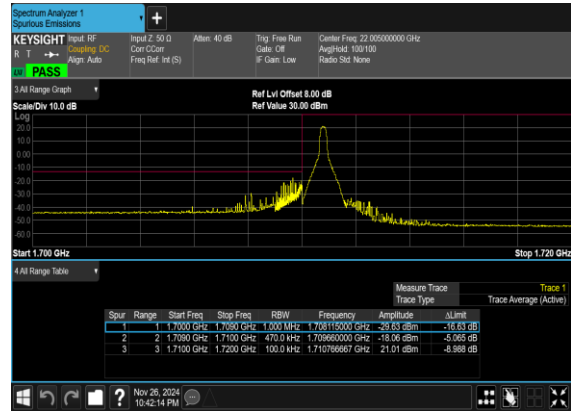




N66(45M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



N66(45M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N66(45M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

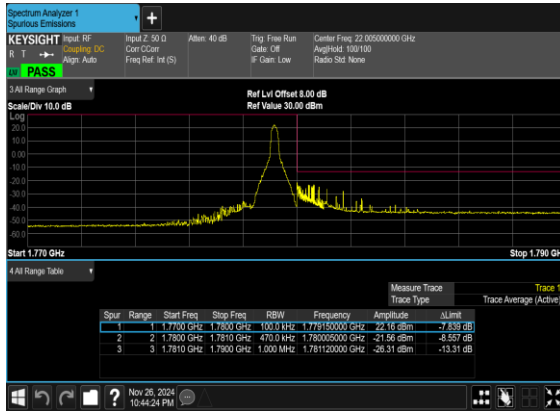


N66(45M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

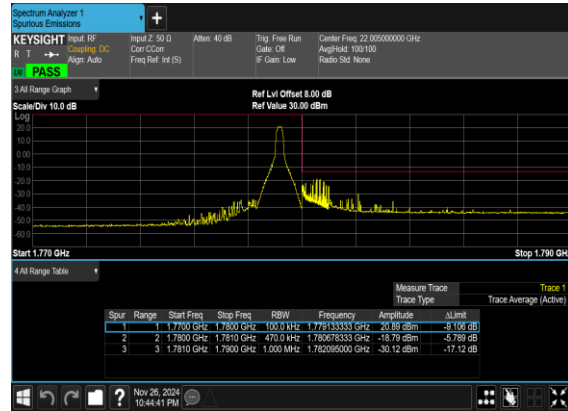




N66(45M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



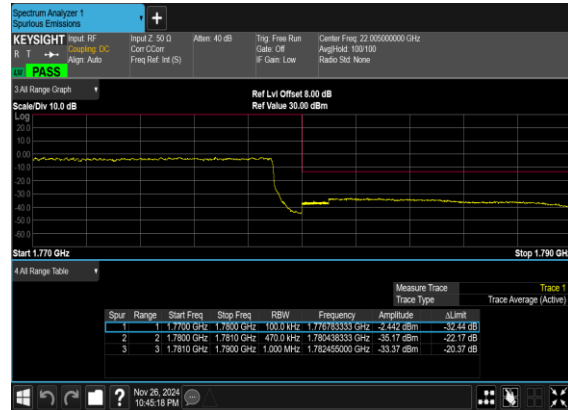
N66(45M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



N66(45M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N66(45M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH





Software Version: 23.06.1602

FR1 N66 ANT5 (Other PA2)

LTE Band: 2 ANT4, LTE BW: 10M, LTE ARFCN: Mid

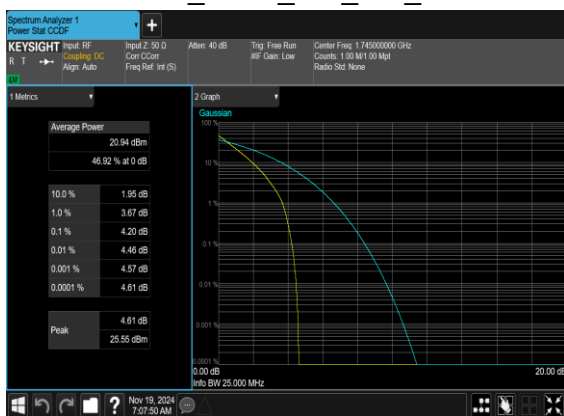
Frequency Stability

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (Hz)	Verdict	Environment
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	12	PASS	NV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	16.4	PASS	LV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	19.5	PASS	HV
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	13.9	PASS	-30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	14.2	PASS	-20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	19.3	PASS	-10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	12.1	PASS	0°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	18.8	PASS	10°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	19.5	PASS	20°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	14.4	PASS	30°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	15.6	PASS	40°C
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	11.3	PASS	50°C

Peak to Average Ratio

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	15	20	349000	1745.0	DFT-s-OFDM PI/2 BPSK	100@0	4.2	13	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	100@0	5.36	13	PASS

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



B2_N66(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)
66	15	5	349000	1745.0	CP-OFDM QPSK	25@0	4.4922	5.107
66	15	5	349000	1745.0	CP-OFDM 16 QAM	25@0	4.4722	5.066
66	15	5	349000	1745.0	CP-OFDM 64 QAM	25@0	4.4828	5.093
66	15	5	349000	1745.0	CP-OFDM 256 QAM	25@0	4.4742	5.055
66	15	10	349000	1745.0	CP-OFDM QPSK	52@0	9.2762	9.973
66	15	10	349000	1745.0	CP-OFDM 16 QAM	52@0	9.2721	9.994
66	15	10	349000	1745.0	CP-OFDM 64 QAM	52@0	9.2651	9.916
66	15	10	349000	1745.0	CP-OFDM 256 QAM	52@0	9.3136	10.02
66	15	15	349000	1745.0	CP-OFDM QPSK	79@0	14.105	14.95
66	15	15	349000	1745.0	CP-OFDM 16 QAM	79@0	14.118	14.96
66	15	15	349000	1745.0	CP-OFDM 64 QAM	79@0	14.124	14.84
66	15	15	349000	1745.0	CP-OFDM 256 QAM	79@0	14.123	14.81
66	15	20	349000	1745.0	CP-OFDM QPSK	106@0	18.952	19.95
66	15	20	349000	1745.0	CP-OFDM 16 QAM	106@0	19.011	19.98
66	15	20	349000	1745.0	CP-OFDM 64 QAM	106@0	18.93	19.91
66	15	20	349000	1745.0	CP-OFDM 256 QAM	106@0	18.992	19.87
66	15	25	349000	1745.0	CP-OFDM QPSK	133@0	23.81	24.77
66	15	25	349000	1745.0	CP-OFDM 16 QAM	133@0	23.819	24.68
66	15	25	349000	1745.0	CP-OFDM 64 QAM	133@0	23.799	24.79
66	15	25	349000	1745.0	CP-OFDM 256 QAM	133@0	23.787	24.83
66	15	30	349000	1745.0	CP-OFDM QPSK	160@0	28.638	29.73
66	15	30	349000	1745.0	CP-OFDM 16 QAM	160@0	28.58	29.62



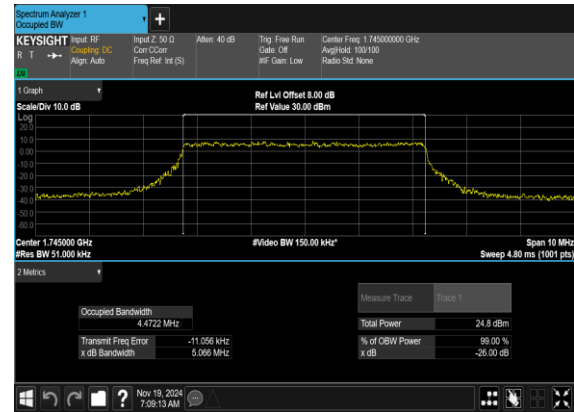
66	15	30	349000	1745.0	CP-OFDM 64 QAM	160@0	28.57	29.68
66	15	30	349000	1745.0	CP-OFDM 256 QAM	160@0	28.623	29.98
66	15	35	349000	1745.0	CP-OFDM QPSK	188@0	33.584	34.8
66	15	35	349000	1745.0	CP-OFDM 16 QAM	188@0	33.678	34.84
66	15	35	349000	1745.0	CP-OFDM 64 QAM	188@0	33.568	34.76
66	15	35	349000	1745.0	CP-OFDM 256 QAM	188@0	33.589	34.71
66	15	40	349000	1745.0	CP-OFDM QPSK	216@0	38.482	39.88
66	15	40	349000	1745.0	CP-OFDM 16 QAM	216@0	38.516	39.88
66	15	40	349000	1745.0	CP-OFDM 64 QAM	216@0	38.58	39.9
66	15	40	349000	1745.0	CP-OFDM 256 QAM	216@0	38.611	39.92



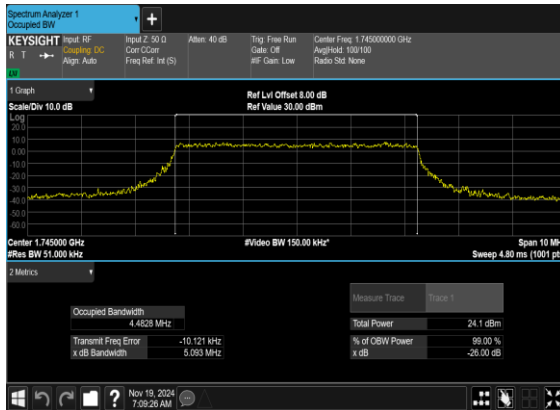
B2_N66(5M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



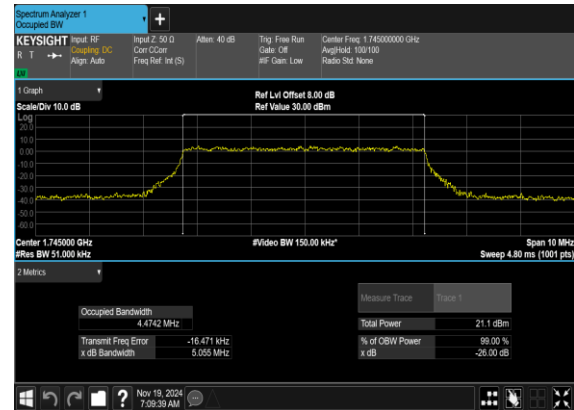
B2_N66(5M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(5M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

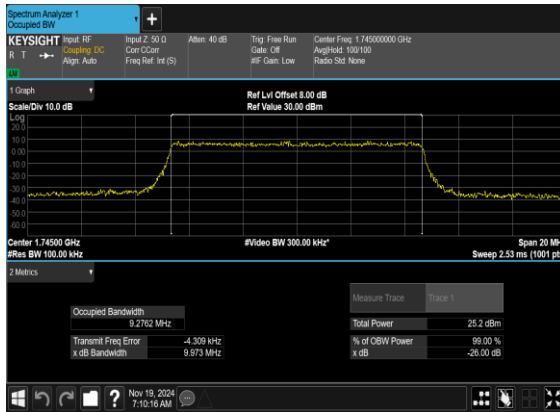


B2_N66(5M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

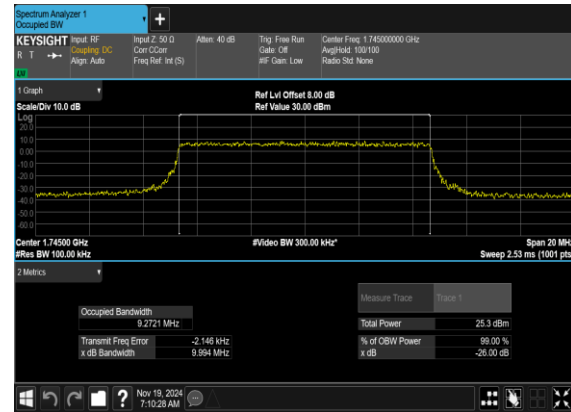




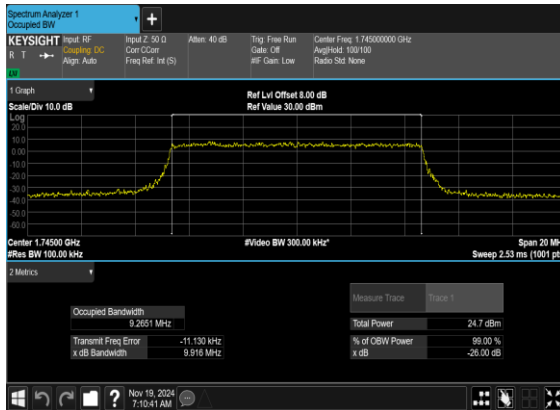
B2_N66(10M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



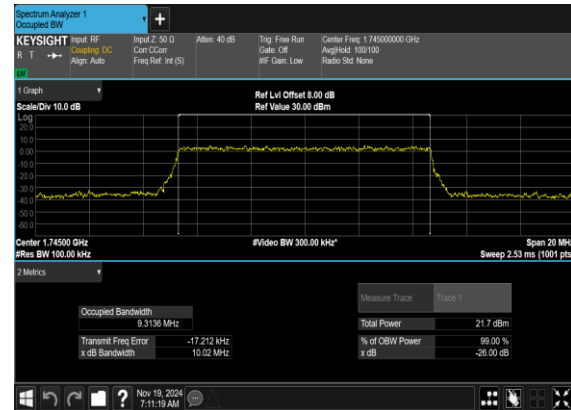
B2_N66(10M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(10M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

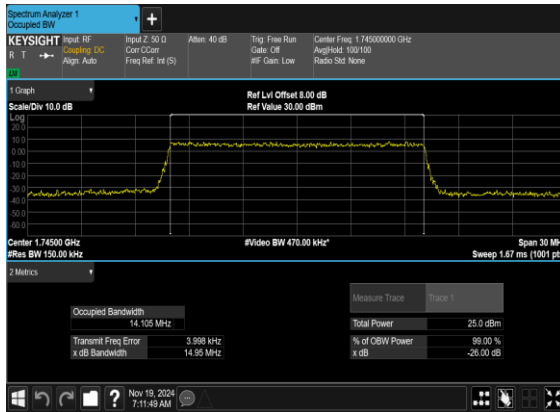


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QAM_Outer_Full_Mid_CH

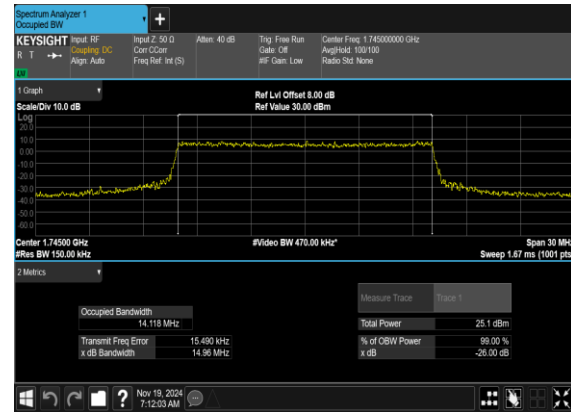




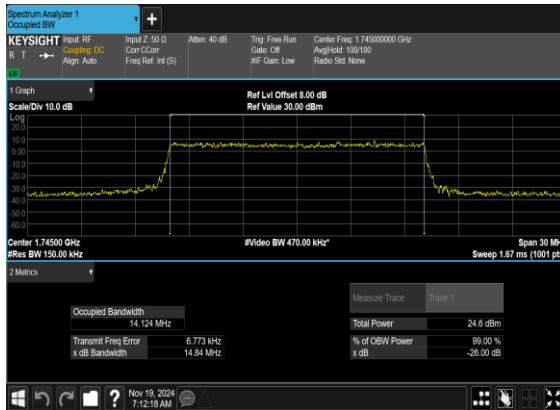
B2_N66(15M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



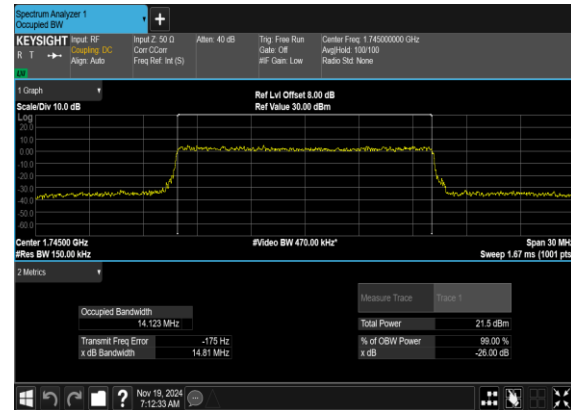
B2_N66(15M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(15M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

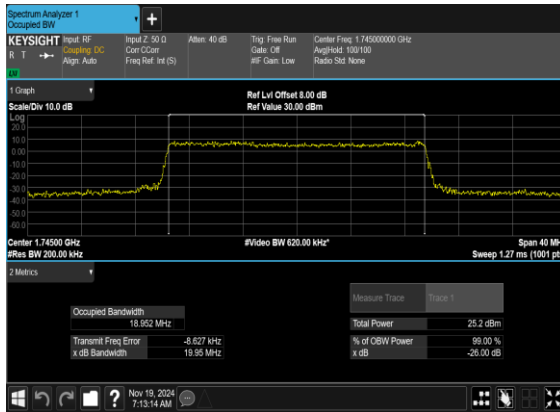


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QAM_Outer_Full_Mid_CH

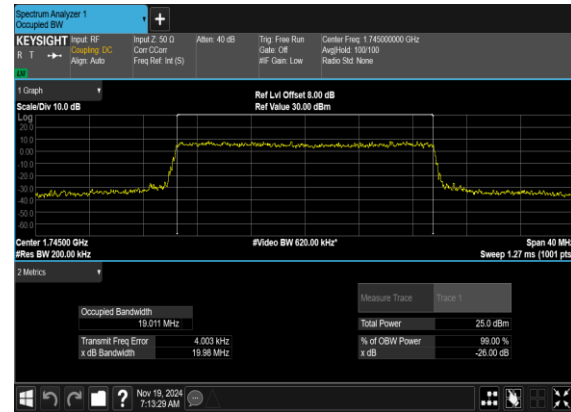




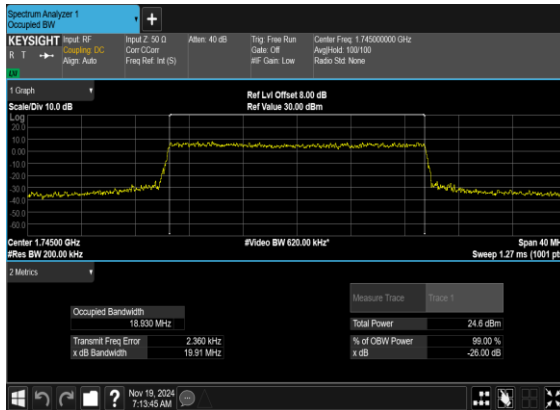
B2_N66(20M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



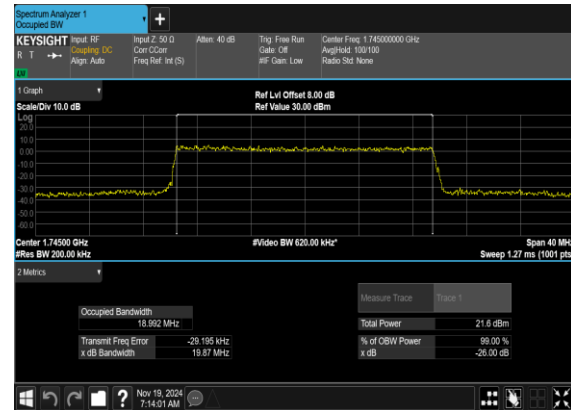
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QAM_Outer_Full_Mid_CH



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QAM_Outer_Full_Mid_CH

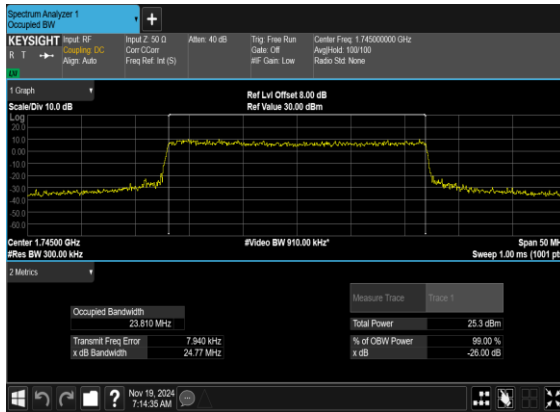


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QAM_Outer_Full_Mid_CH

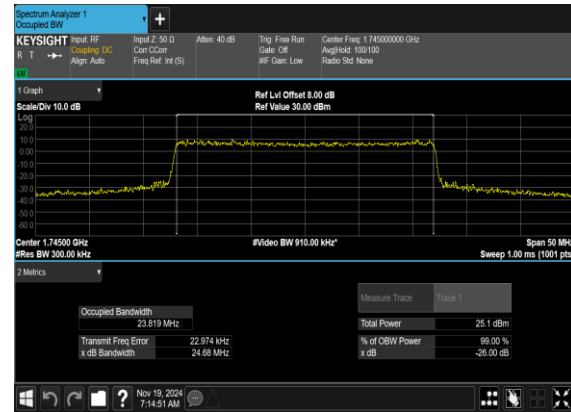




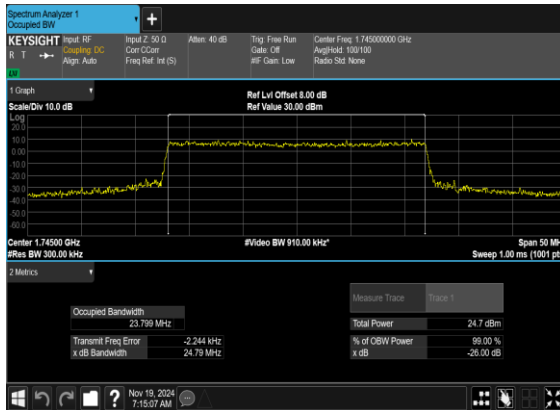
B2_N66(25M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



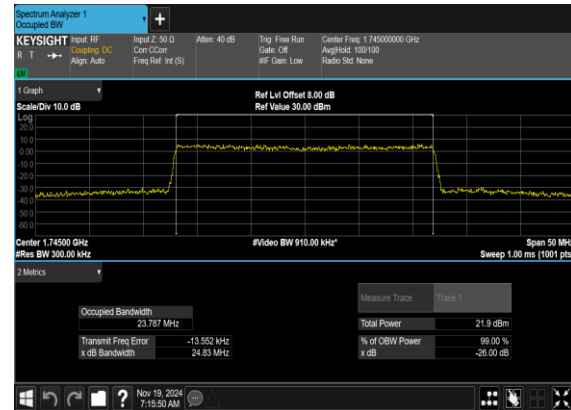
B2_N66(25M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(25M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

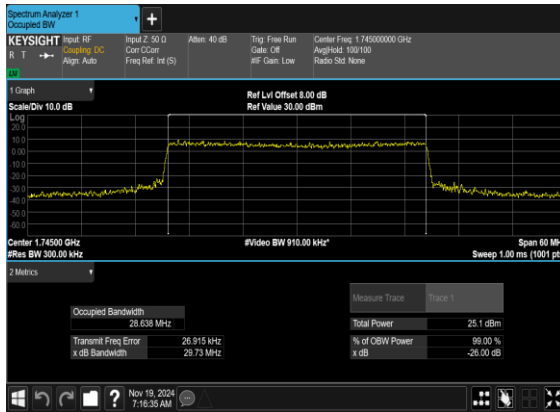


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QAM_Outer_Full_Mid_CH

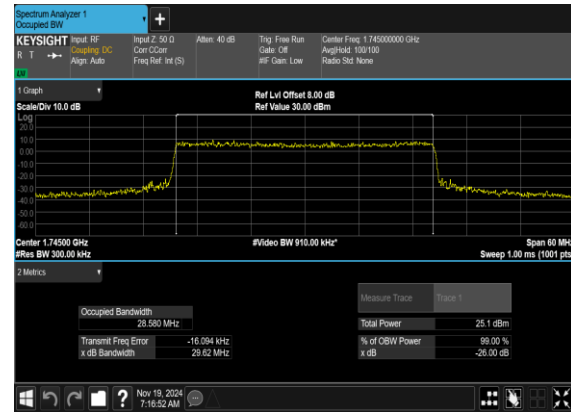




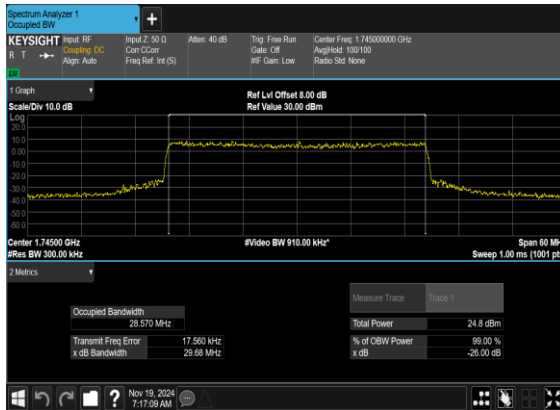
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OFDM_QPSK_Outer_Full_Mid_CH



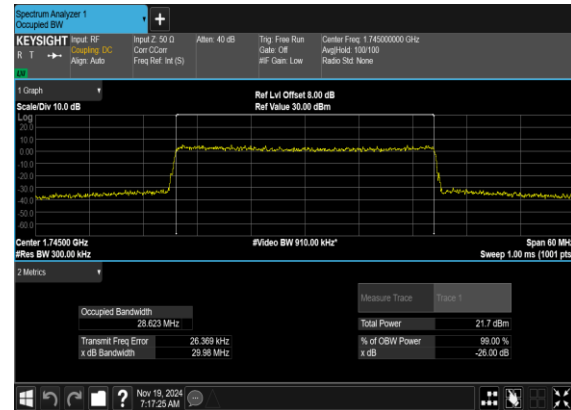
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QAM_Outer_Full_Mid_CH



B2_N66(30M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

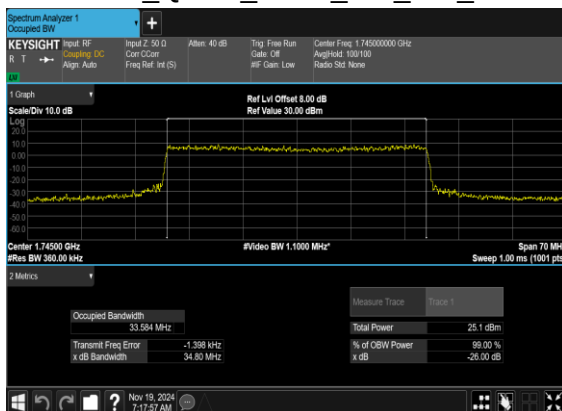


B2_N66(30M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH

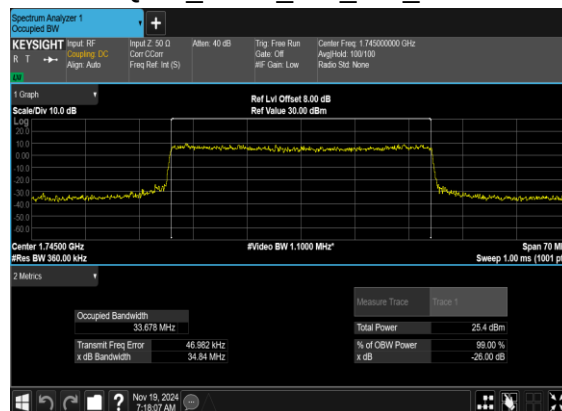




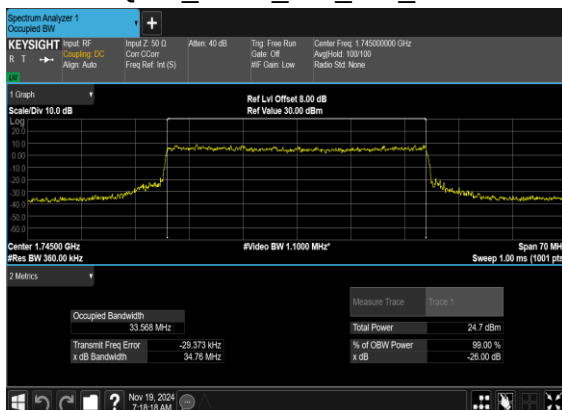
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OFDM_QPSK_Outer_Full_Mid_CH



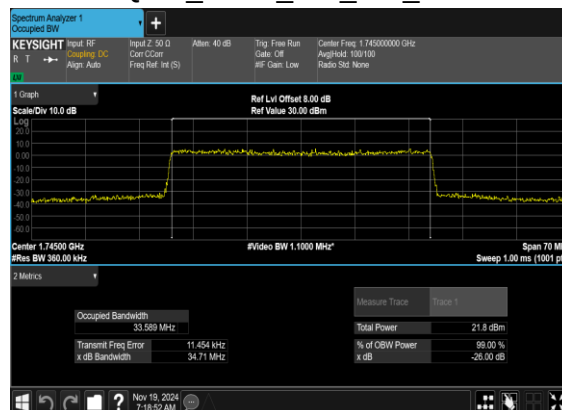
B2_N66(35M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



B2_N66(35M)_CP-OFDM_64
QAM_Outer_Full_Mid_CH

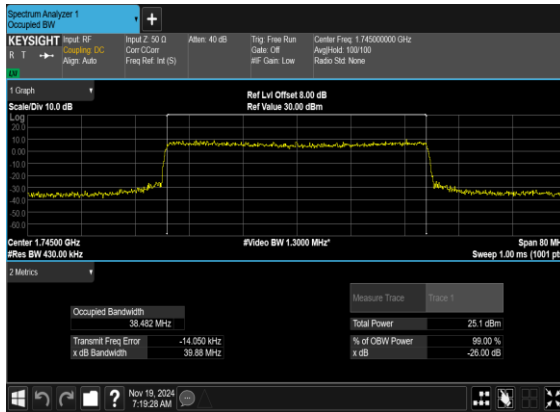


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QAM_Outer_Full_Mid_CH

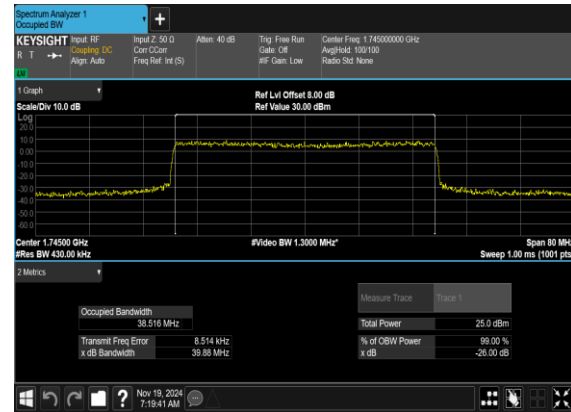




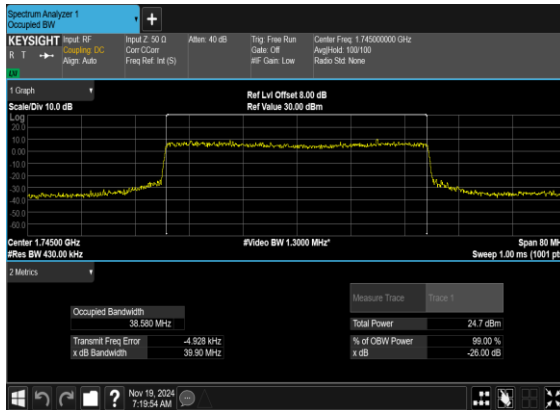
B2_N66(40M)_CP-
OFDM_QPSK_Outer_Full_Mid_CH



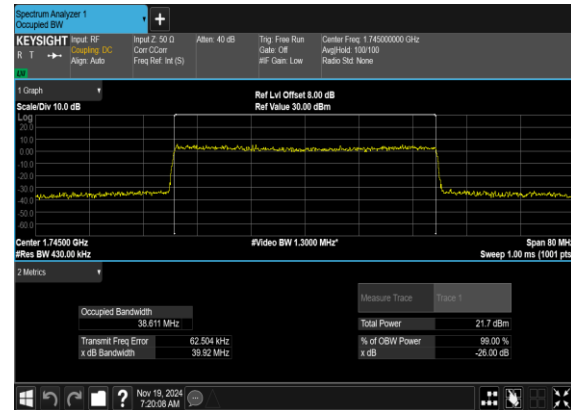
B2_N66(40M)_CP-OFDM_16
QAM_Outer_Full_Mid_CH



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

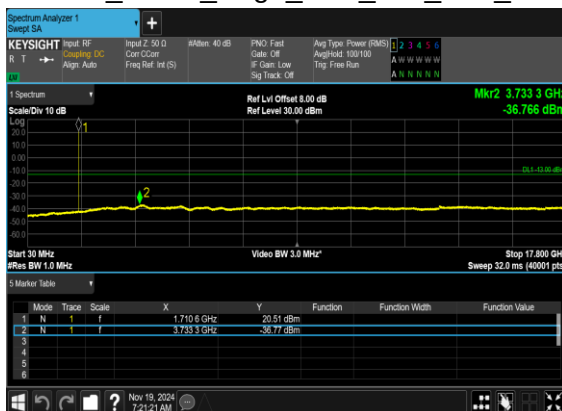
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	5	355500	1777.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	344000	1720.0	DFT-s-OFDM BPSK	1@0	see graph	---
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	---
66	15	20	344000	1720.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



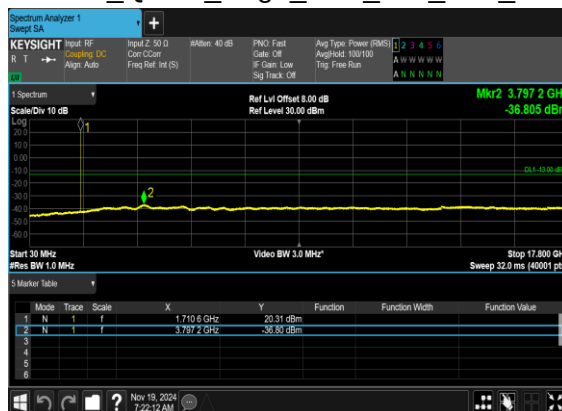
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	20	354000	1770.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	346000	1730.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	346000	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	---
66	15	40	346000	1730.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	349000	1745.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	---
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@0	see graph	PASS



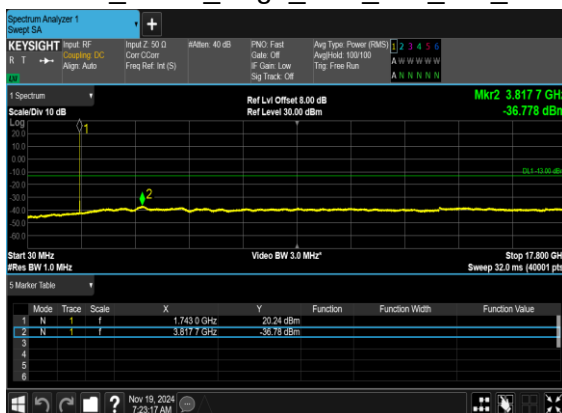
B2_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



B2_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

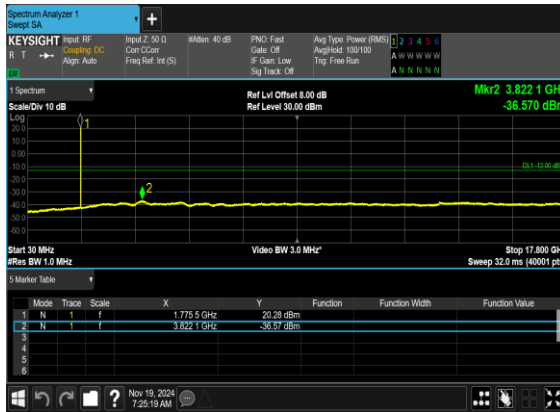


B2_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

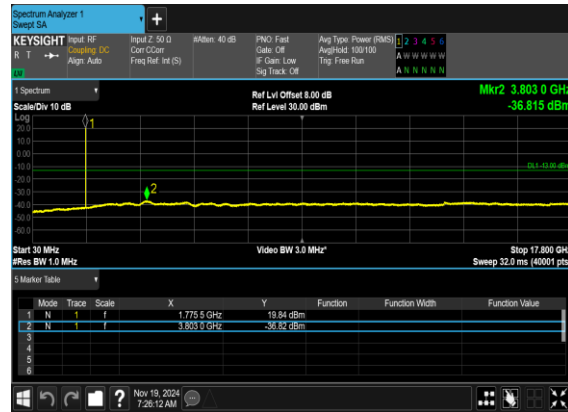




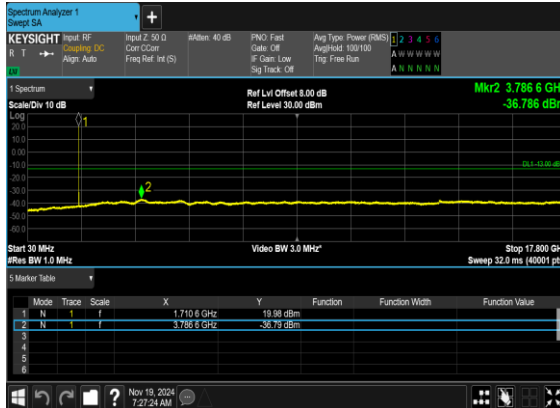
B2_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



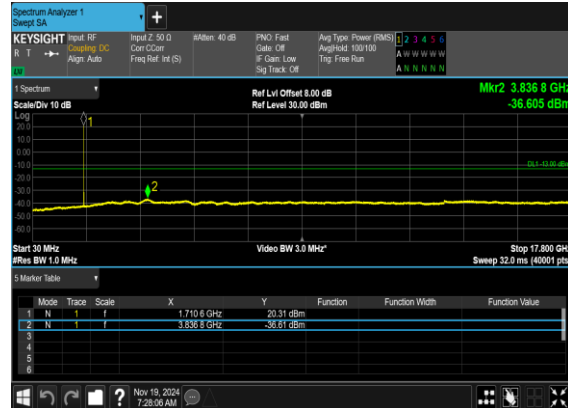
B2_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH

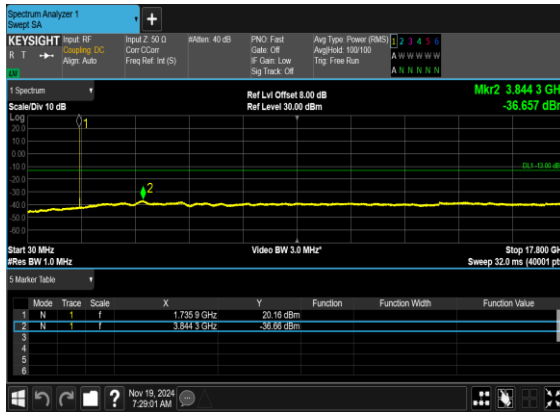


B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

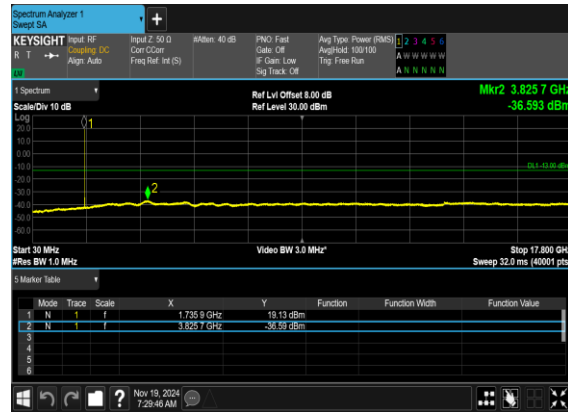




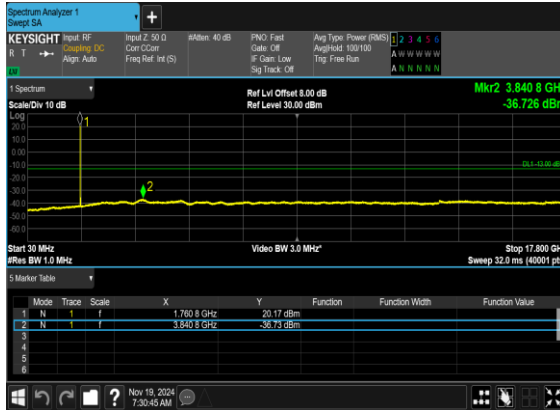
B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH



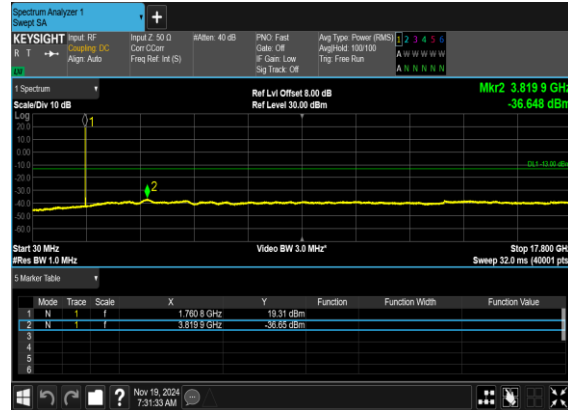
B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH

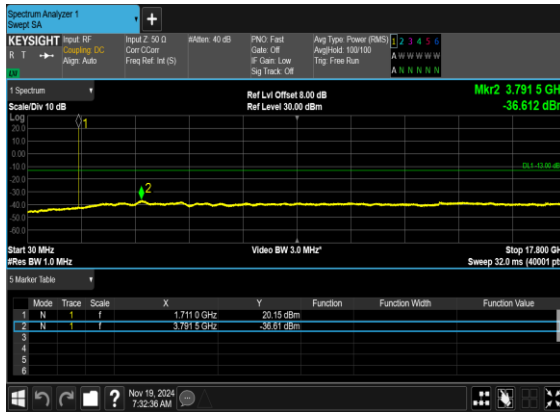


B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH

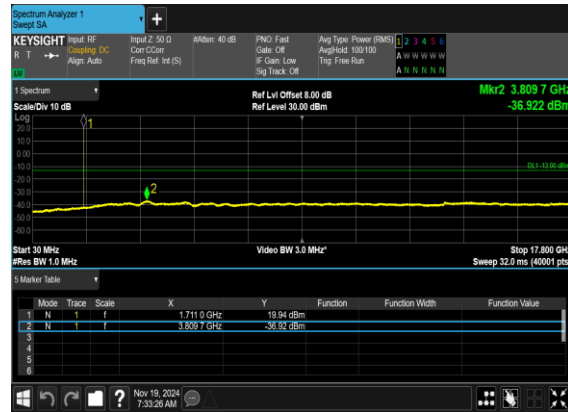




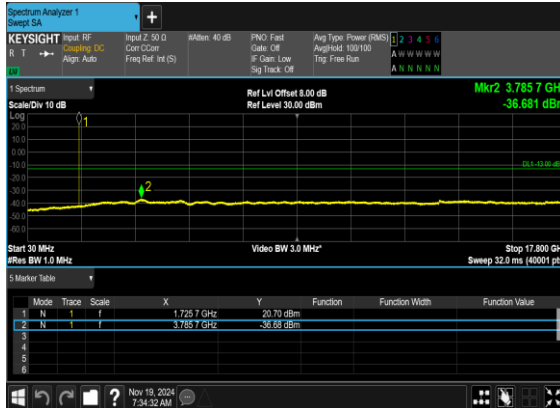
B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



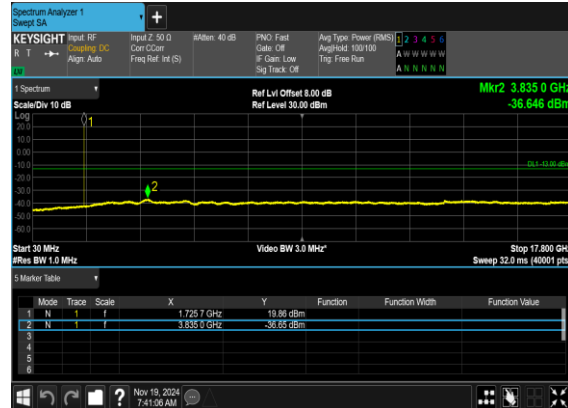
B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Mid_CH

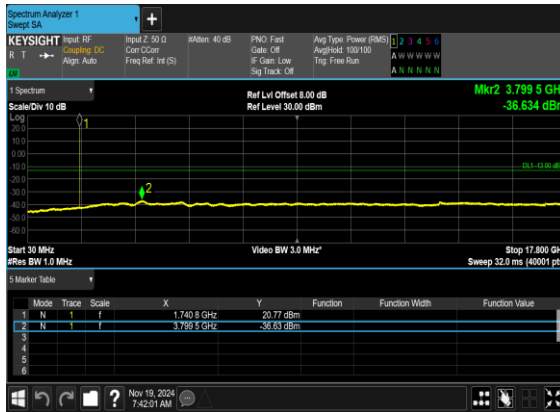


B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Mid_CH

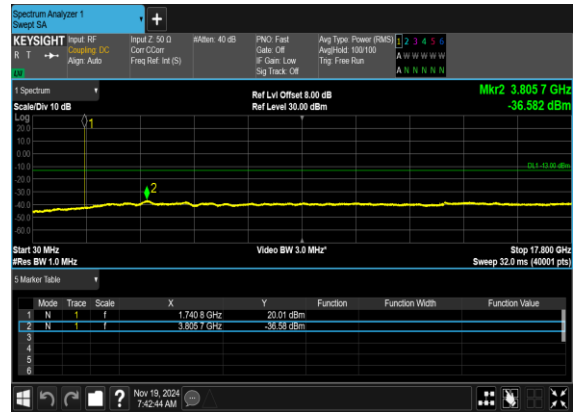




B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_High_CH



B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



**Conducted Band Edge**

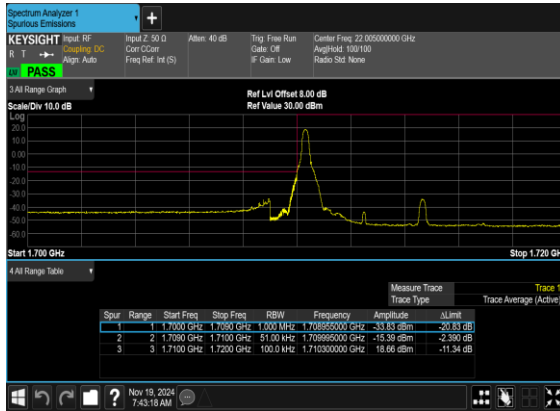
NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
66	15	5	342500	1712.5	DFT-s-OFDM QPSK	25@0	see graph	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



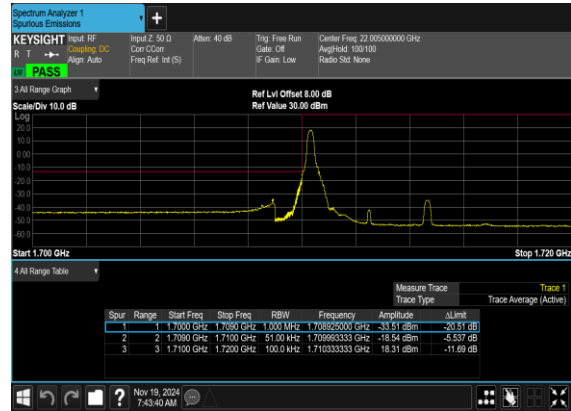
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	1@215	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM BPSK	216@0	see graph	PASS
66	15	40	352000	1760.0	DFT-s-OFDM QPSK	216@0	see graph	PASS



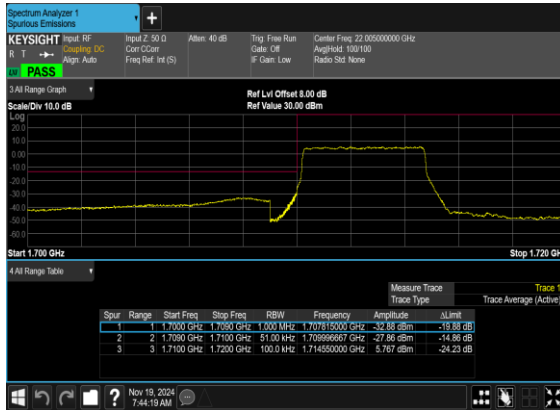
B2_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



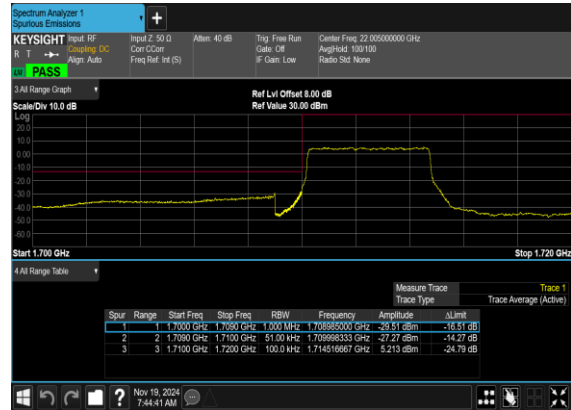
B2_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

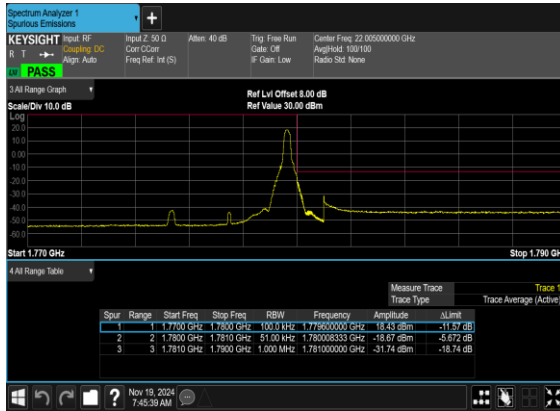


B2_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

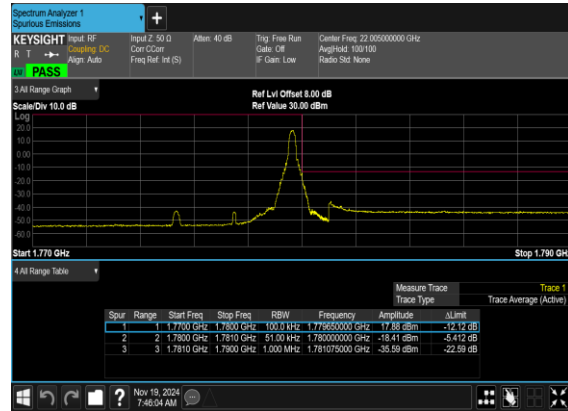




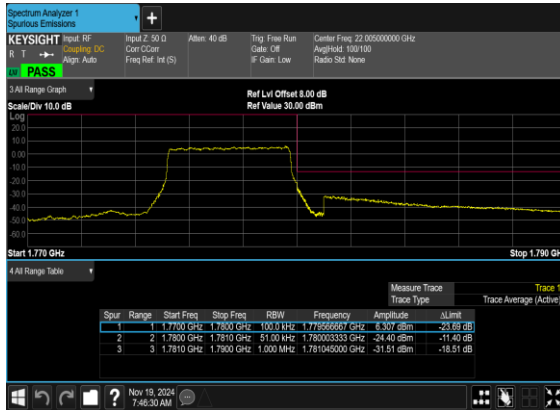
B2_N66(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N66(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

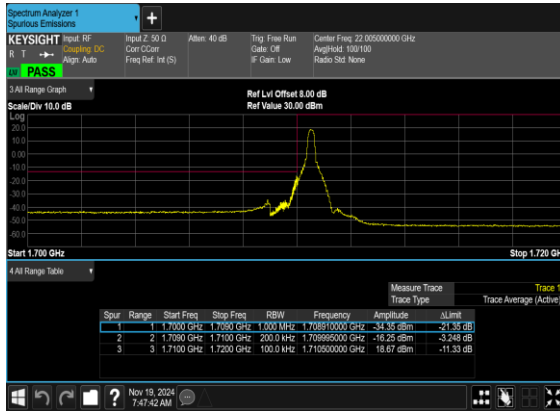


B2_N66(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

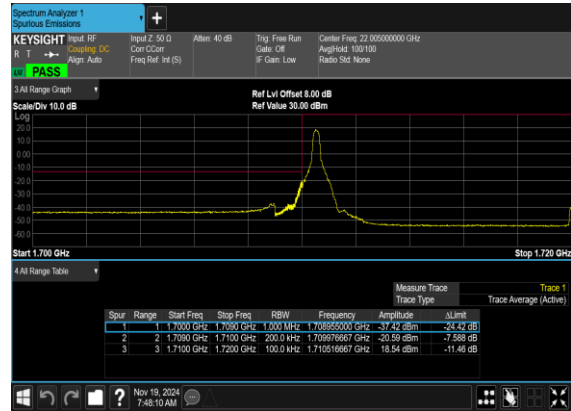




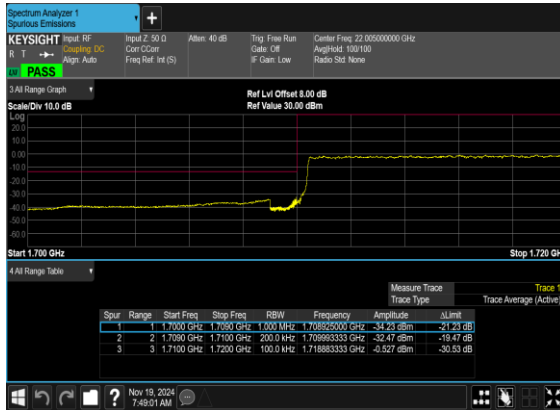
B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



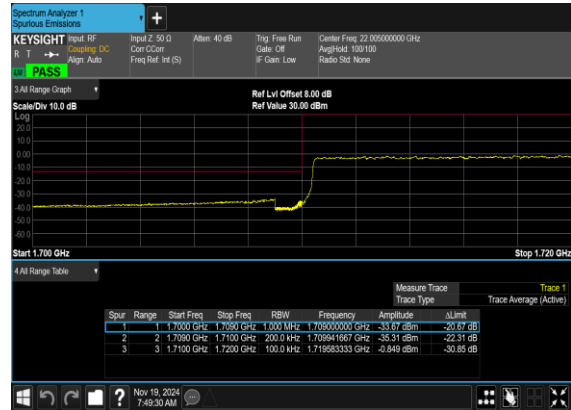
B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

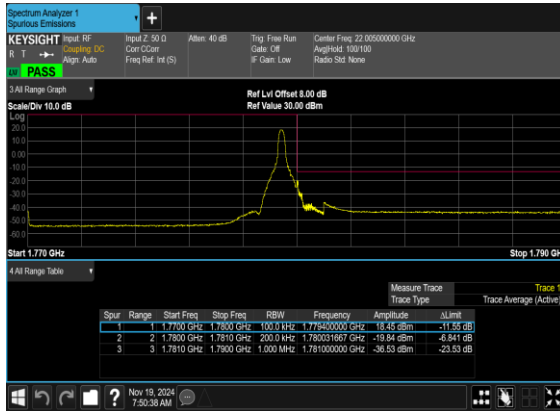


B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

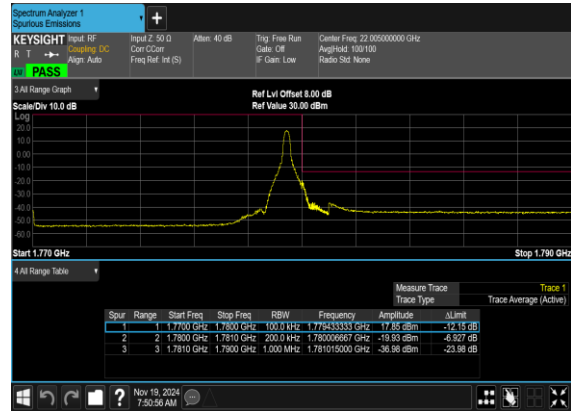




B2_N66(20M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



B2_N66(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



B2_N66(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

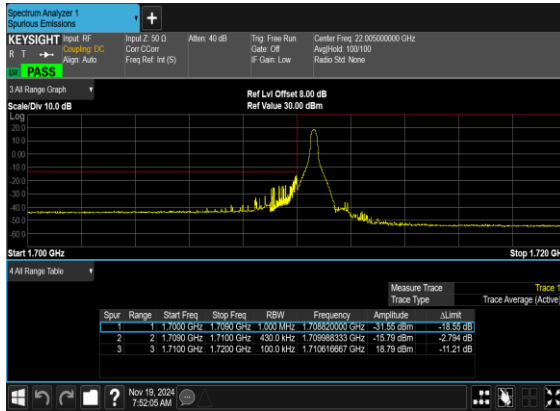


B2_N66(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH

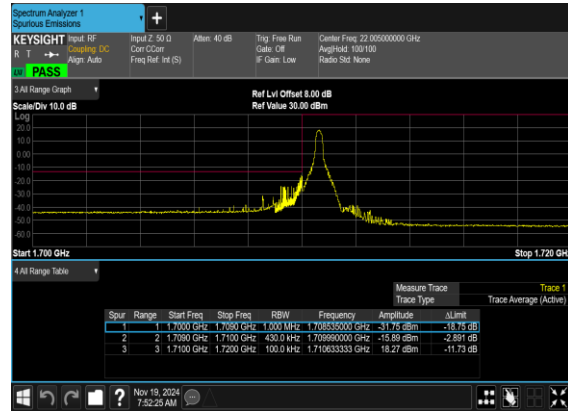




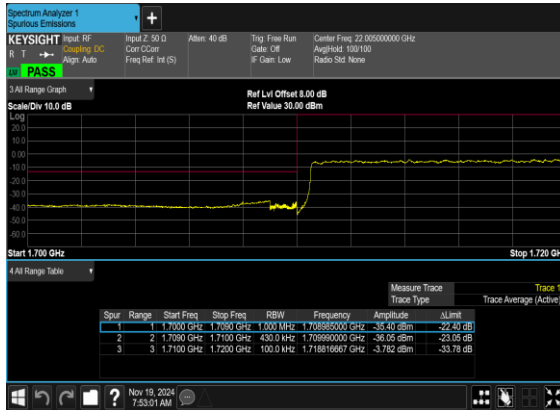
B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



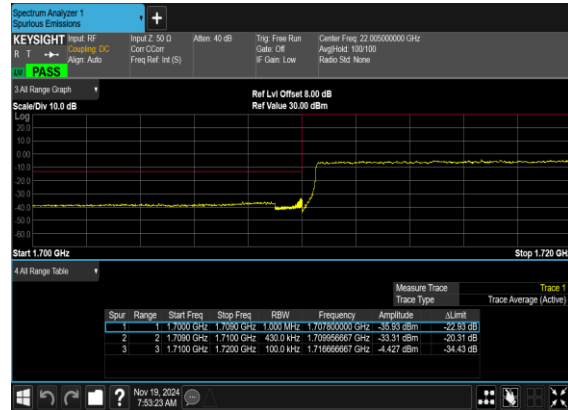
B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



B2_N66(40M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH

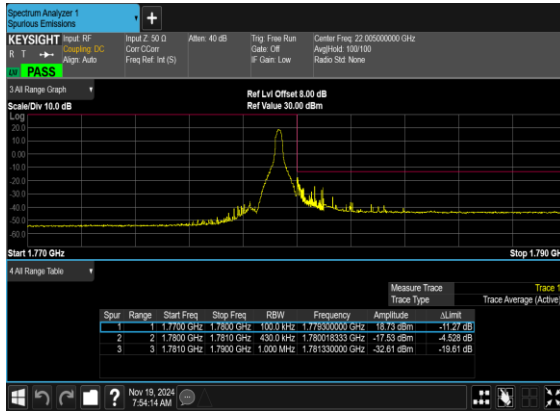


B2_N66(40M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH

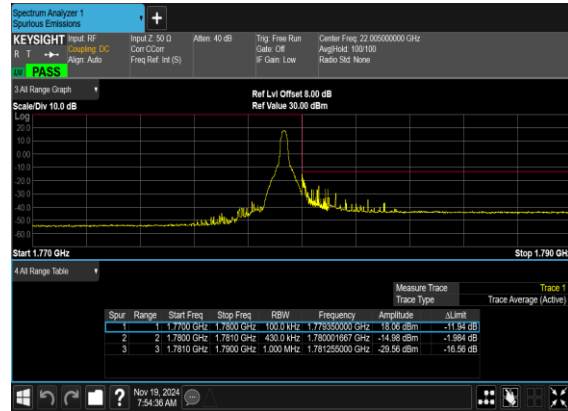




B2_N66(40M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



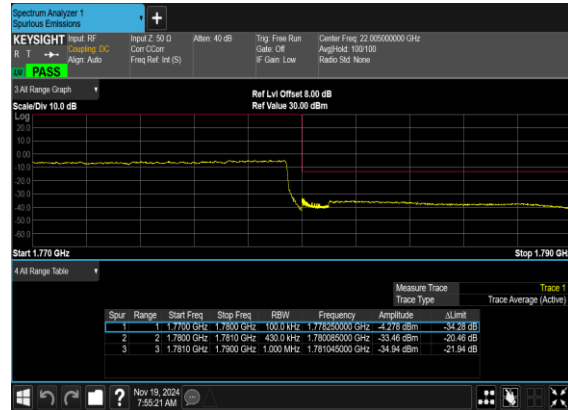
B2_N66(40M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



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 :	Smile Wang	Temperature :	23~25°C
		Relative Humidity :	41~42%

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

n25 SA / NR 40MHz / QPSK(ANT5)								
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	3735	-58.46	-13	-45.46	-68.57	2.64	14.90	H
	5595	-57.87	-13	-44.87	-67.58	2.94	14.80	H
	7455	-53.04	-13	-40.04	-60.66	3.39	13.16	H
	3735	-58.29	-13	-45.29	-68.40	2.64	14.90	V
	5595	-57.84	-13	-44.84	-67.55	2.94	14.80	V
	7455	-54.16	-13	-41.16	-61.78	3.39	13.16	V

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

n26 SA / NR 20MHz / QPSK(ANT0)								
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	1655	-58.80	-13	-45.80	-65.77	1.58	10.70	H
	2480	-52.90	-13	-39.90	-61.15	2.102	12.50	H
	3312	-58.60	-13	-45.60	-67.49	2.856	13.90	H
	1656	-60.31	-13	-47.31	-67.28	1.58	10.70	V
	2480	-45.79	-13	-32.79	-54.04	2.10	12.50	V
	3312	-58.85	-13	-45.85	-67.74	2.86	13.90	V

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

EN-DC_7A_n5A / LTE 10MHz + NR 20MHz / QPSK(ANT5+0)								
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	-61.85	-13	-48.85	-68.82	1.58	10.70	H
	2480	-55.94	-13	-42.94	-64.19	2.102	12.50	H
	3312	-58.39	-13	-45.39	-67.28	2.856	13.90	H
	1656	-62.37	-13	-49.37	-69.34	1.58	10.70	V
	2480	-55.93	-13	-42.93	-64.18	2.10	12.50	V
	3312	-58.89	-13	-45.89	-67.78	2.86	13.90	V

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



n66 SA / NR 45MHz / QPSK(ANT5)								
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	3450	-58.63	-13	-45.63	-69.37	2.604	13.34	H
	5175	-57.50	-13	-44.50	-68.01	3.011	13.52	H
	6915	-56.64	-13	-43.64	-66.84	3.271	13.47	H
	3450	-59.24	-13	-46.24	-69.98	2.604	13.34	V
	5175	-57.37	-13	-44.37	-67.88	3.011	13.52	V
	6915	-56.58	-13	-43.58	-66.78	3.271	13.47	V

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

n66 SA / NR 45MHz / QPSK(ANT4) – Other PA1								
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	3450	-59.00	-13	-46.00	-69.74	2.604	13.34	H
	5175	-57.33	-13	-44.33	-67.84	3.011	13.52	H
	6915	-56.66	-13	-43.66	-66.86	3.271	13.47	H
	3450	-59.09	-13	-46.09	-69.83	2.604	13.34	V
	5175	-57.43	-13	-44.43	-67.94	3.011	13.52	V
	6915	-56.59	-13	-43.59	-66.79	3.271	13.47	V

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

EN-DC_13A_n66A / LTE 10MHz + NR 40MHz / QPSK(ANT1+5) – Other PA2								
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	3450	-57.63	-13	-44.63	-68.37	2.604	13.34	H
	5175	-57.62	-13	-44.62	-68.13	3.011	13.52	H
	6915	-56.76	-13	-43.76	-66.96	3.271	13.47	H
	3450	-53.22	-13	-40.22	-63.96	2.604	13.34	V
	5175	-57.71	-13	-44.71	-68.22	3.011	13.52	V
	6915	-56.62	-13	-43.62	-66.82	3.271	13.47	V

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