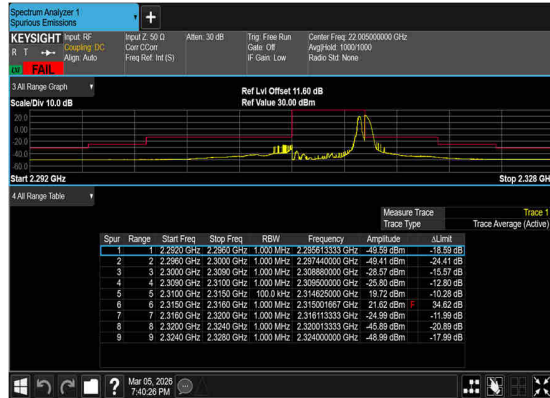




N30(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



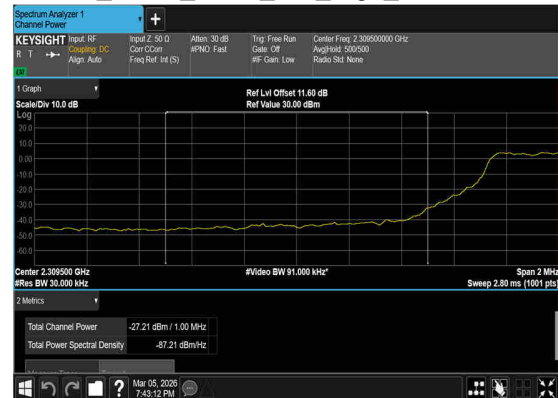
N30(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH

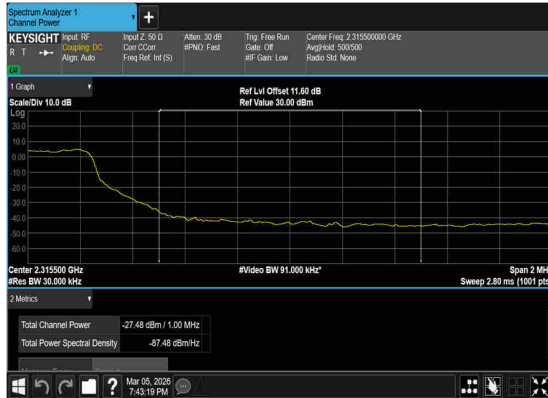


N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH_CHP_PASS

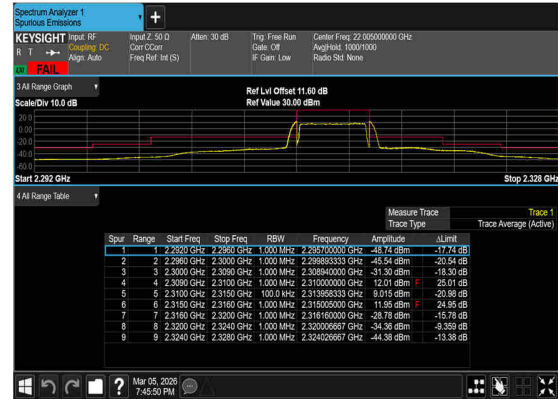




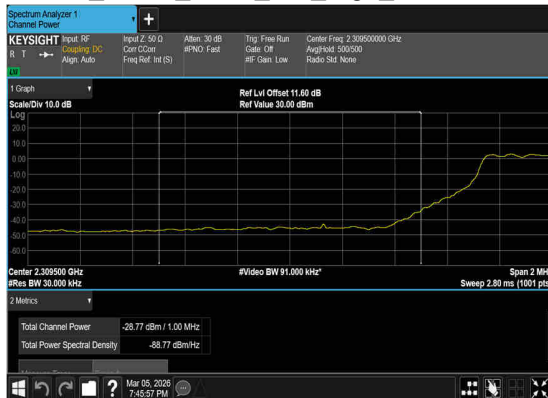
N30(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH_CHP_PASS



N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH_CHP_PASS



N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH_CHP_PASS

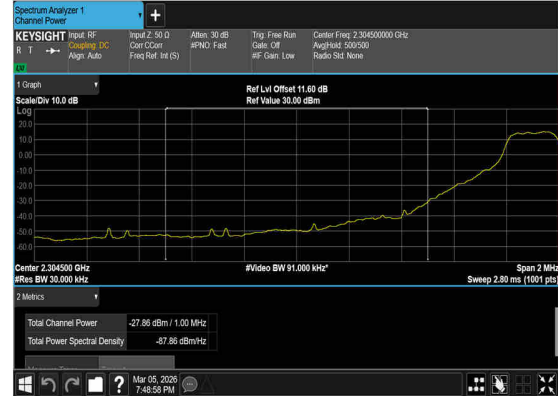




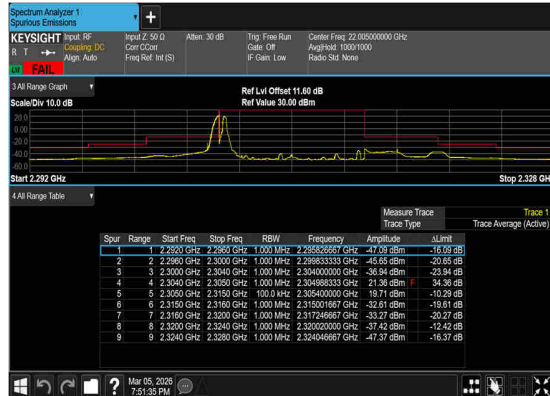
N30(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



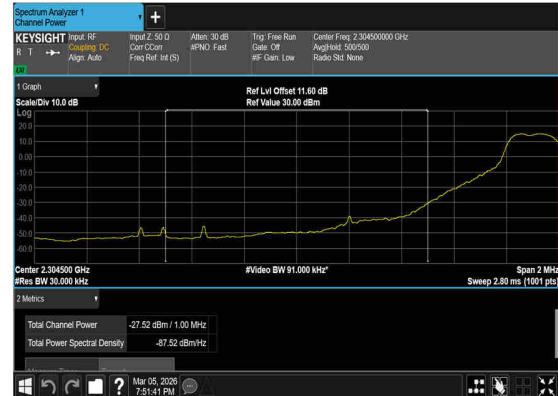
N30(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N30(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

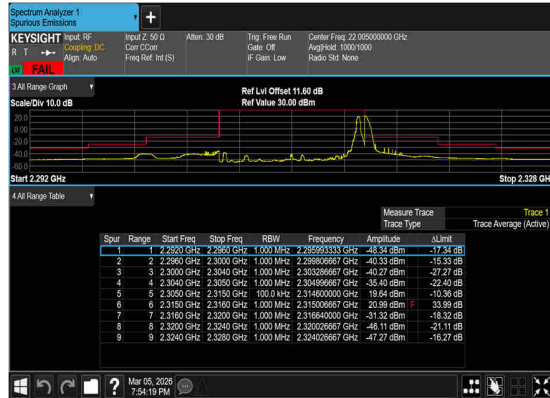


N30(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS





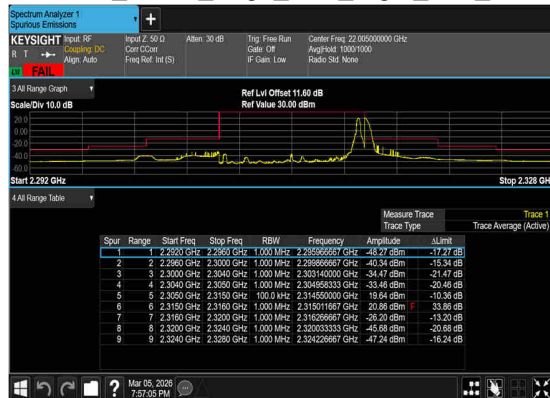
N30(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



N30(10M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH_chp_PASS



N30(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH

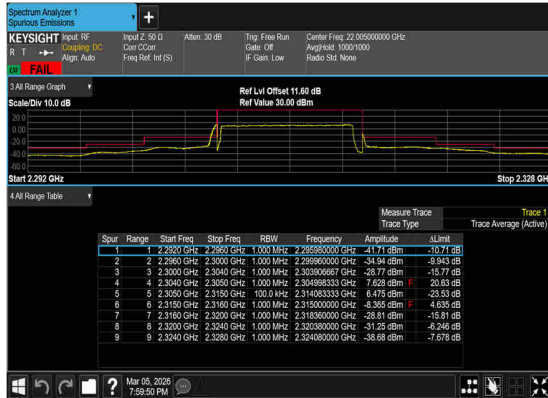


N30(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH_chp_PASS

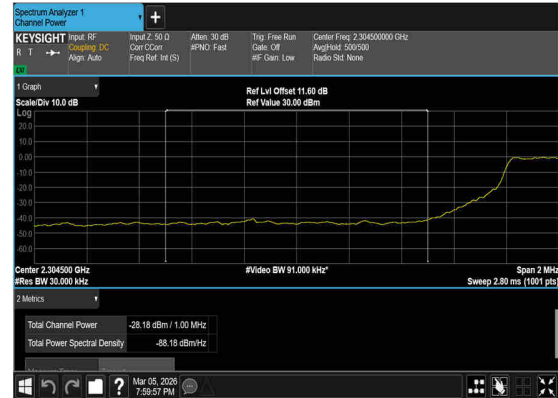




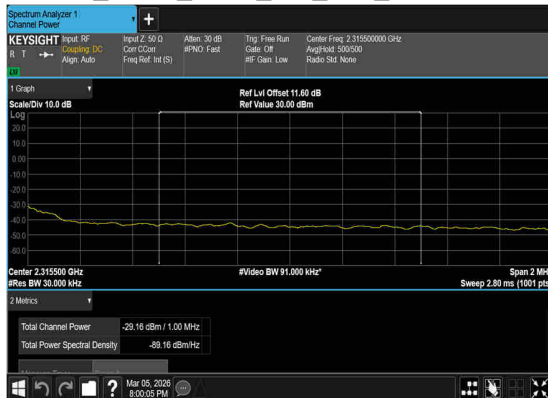
N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



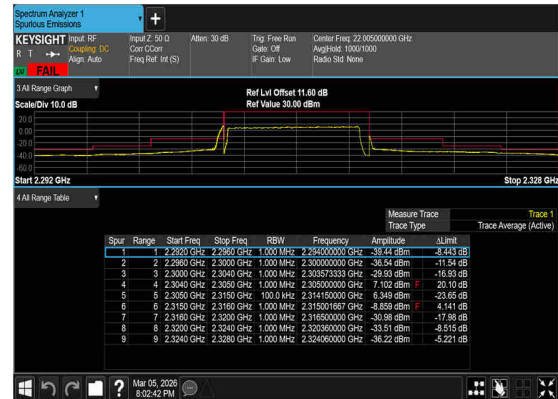
N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



N30(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



**N30 MIMO ANT1****Frequency Stability****Test Result**

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Deviation (Hz)	Verdict	Environment
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	17	PASS	NV
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	13.1	PASS	LV
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	11.8	PASS	HV
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	14.6	PASS	-30℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	15.3	PASS	-20℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	16.7	PASS	-10℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	16.2	PASS	0℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	15.9	PASS	10℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	17	PASS	20℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	14.3	PASS	30℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	13.8	PASS	40℃
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	16.6	PASS	50℃

 $|\text{MAX}(\Delta f)| = 17 \text{ Hz}$

Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	2305.326483	$\geq 2305 \text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	2314.263917	$\leq 2315 \text{ MHz}$	



Peak to Average Ratio

Test Result

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
30	15	5	461500	2307.5	DFT-s-OFDM PI/2 BPSK	25@0	4.1	13	PASS
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	25@0	5.25	13	PASS
30	15	5	462000	2310.0	DFT-s-OFDM PI/2 BPSK	25@0	4.07	13	PASS
30	15	5	462000	2310.0	DFT-s-OFDM QPSK	25@0	5.18	13	PASS
30	15	5	462500	2312.5	DFT-s-OFDM PI/2 BPSK	25@0	4.13	13	PASS
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	25@0	5.23	13	PASS
30	15	10	462000	2310.0	DFT-s-OFDM PI/2 BPSK	50@0	3.98	13	PASS
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	5.15	13	PASS

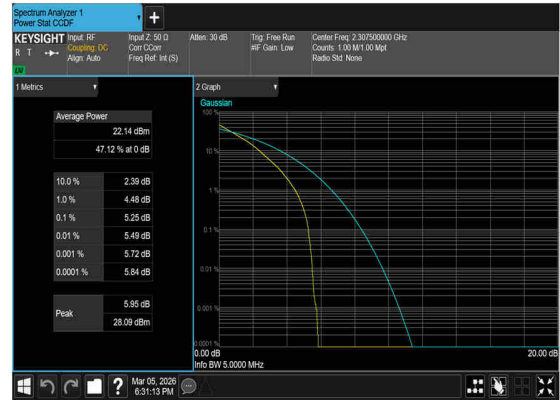


Test Graphs

N30(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



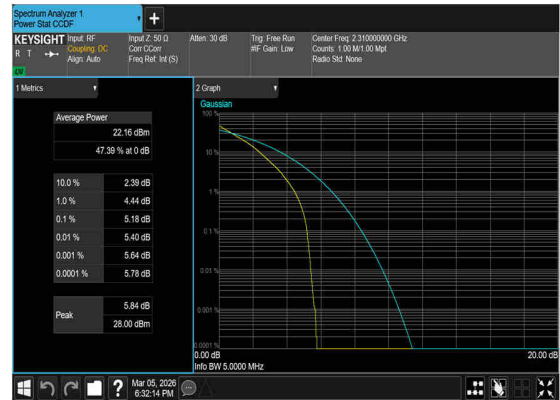
N30(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N30(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Mid_CH



N30(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Mid_CH





N30(5M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_High_CH



N30(5M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



N30(10M)_DFT-s-OFDM_PI_2-
BPSK_Outer_Full_Low_CH



N30(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH





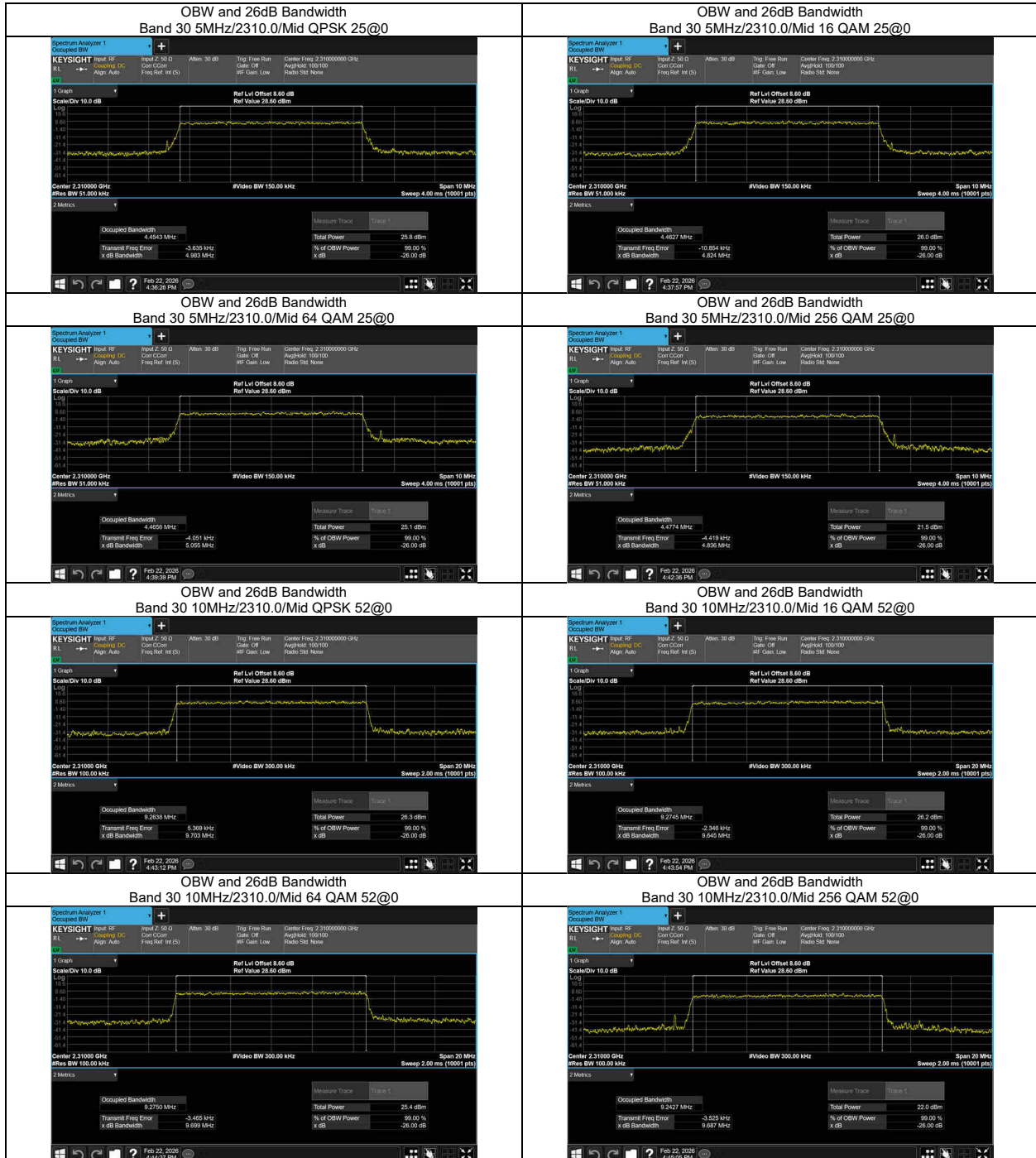
Occupied Bandwidth

Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	OBW(MHz)	26dB OBW(MHz)
30	15	5	462000	2310.0	CP-OFDM QPSK	25@0	4.45	4.983
30	15	5	462000	2310.0	CP-OFDM 16 QAM	25@0	4.46	4.824
30	15	5	462000	2310.0	CP-OFDM 64 QAM	25@0	4.47	5.055
30	15	5	462000	2310.0	CP-OFDM 256 QAM	25@0	4.48	4.836
30	15	10	462000	2310.0	CP-OFDM QPSK	52@0	9.26	9.703
30	15	10	462000	2310.0	CP-OFDM 16 QAM	52@0	9.27	9.645
30	15	10	462000	2310.0	CP-OFDM 64 QAM	52@0	9.27	9.699
30	15	10	462000	2310.0	CP-OFDM 256 QAM	52@0	9.24	9.687



Test Graphs





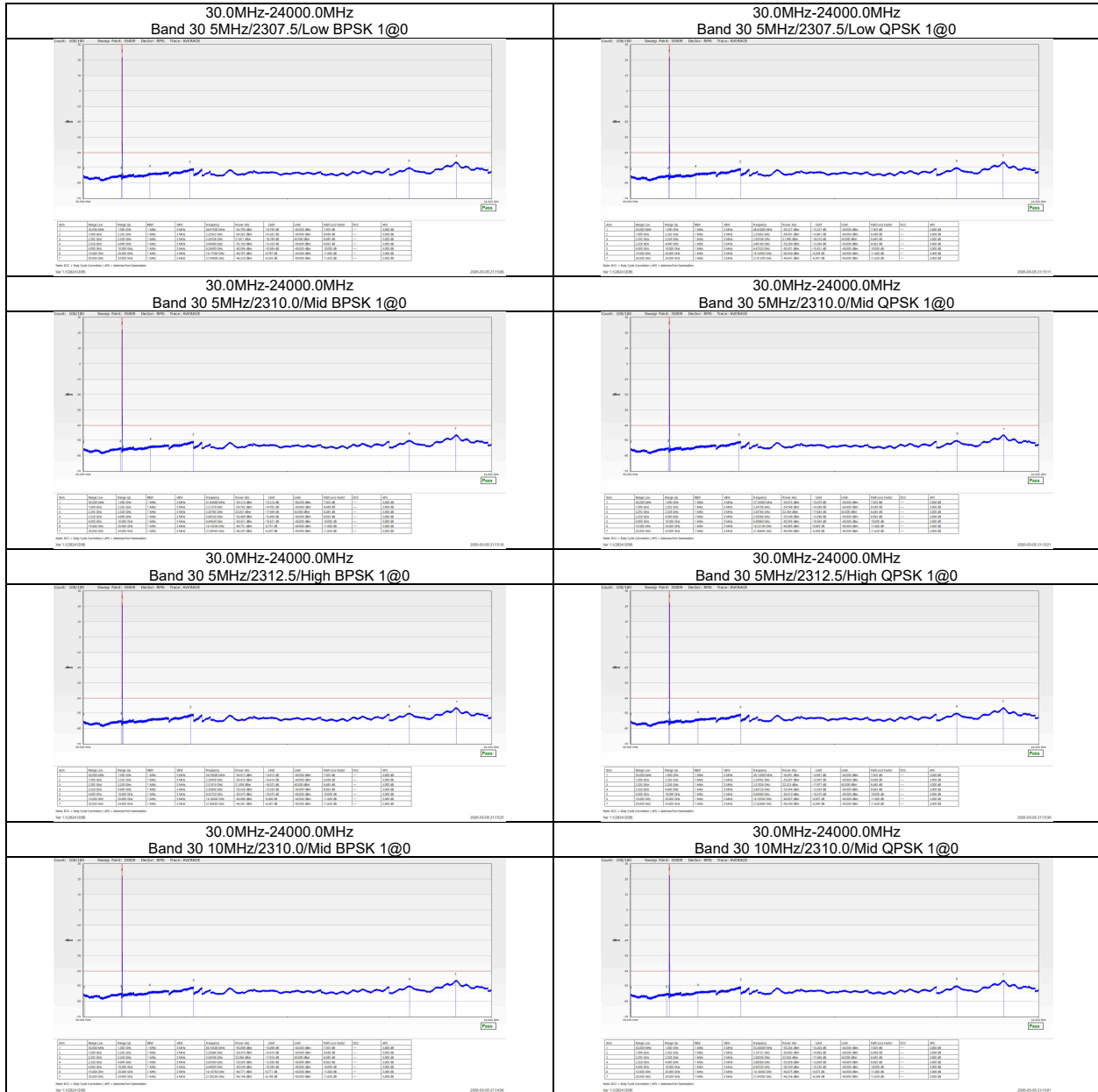
Conducted Spurious Emissions

Test Result

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
30	15	5	461500	2307.5	DFT-s-OFDM BPSK	1@0	see graph	---
30	15	5	461500	2307.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	1@0	see graph	---
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	---
30	15	5	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	462000	2310.0	DFT-s-OFDM QPSK	1@0	see graph	---
30	15	5	462000	2310.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	462000	2310.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM BPSK	1@0	see graph	---
30	15	5	462500	2312.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	1@0	see graph	---
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	---
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	PASS



Test Graphs





Conducted Band Edge

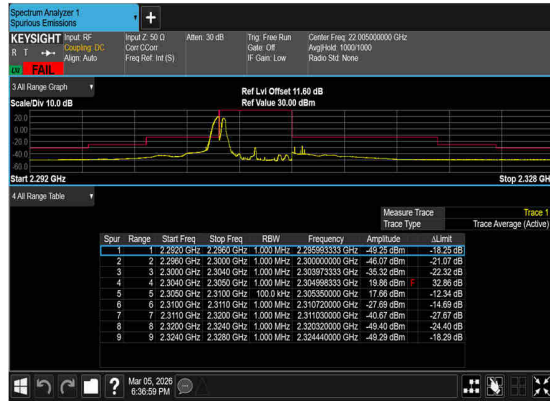
Test Result

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
30	15	5	461500	2307.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
30	15	5	461500	2307.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM BPSK	1@24	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	1@24	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM BPSK	25@0	see graph	PASS
30	15	5	462500	2312.5	DFT-s-OFDM QPSK	25@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
30	15	10	462000	2310.0	DFT-s-OFDM QPSK	50@0	see graph	PASS



Test Graphs

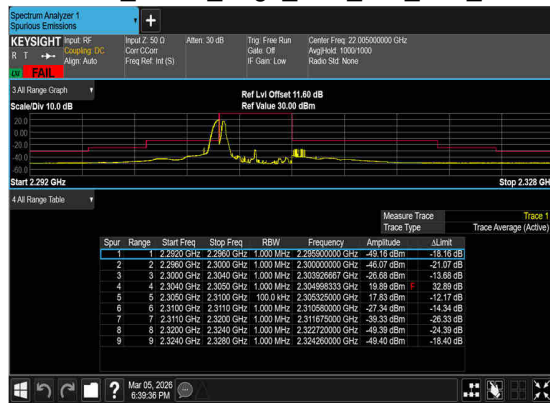
N30(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



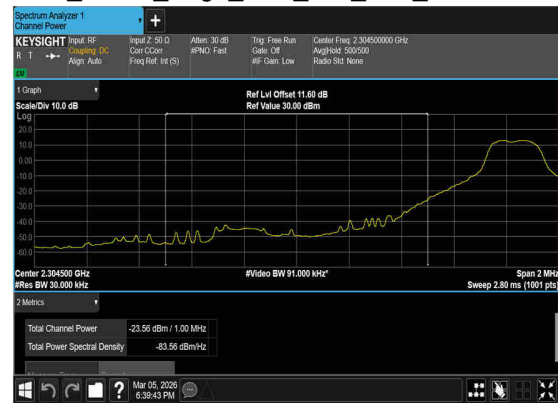
N30(5M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N30(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH

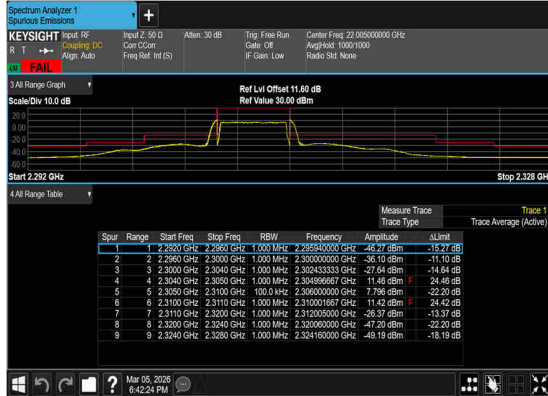


N30(5M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS

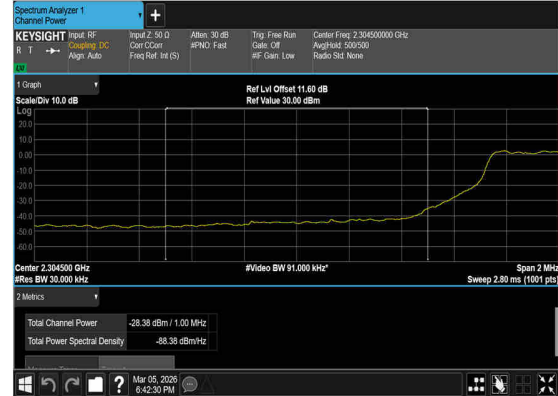




N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH



N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH_chp_PASS



N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_Low_CH_chp_PASS

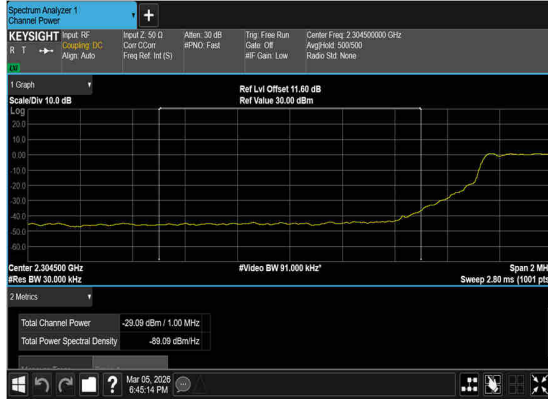


N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH

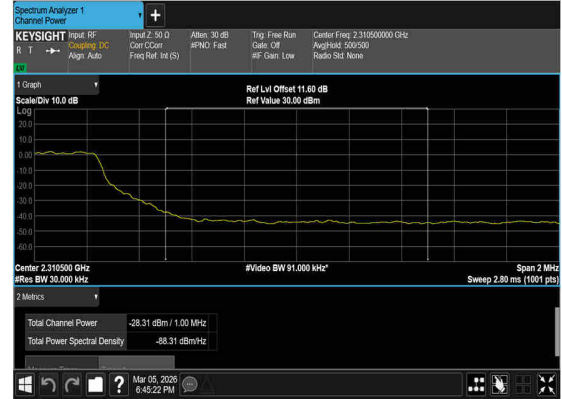




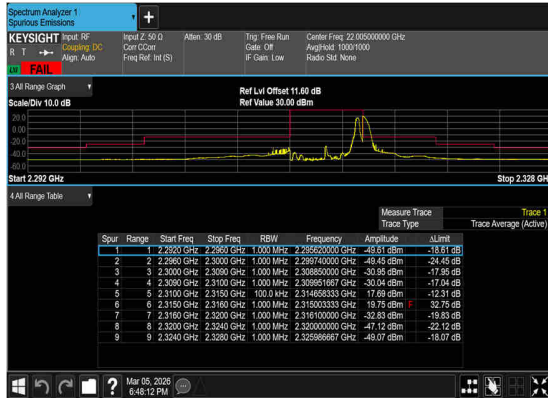
N30(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N30(5M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N30(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH

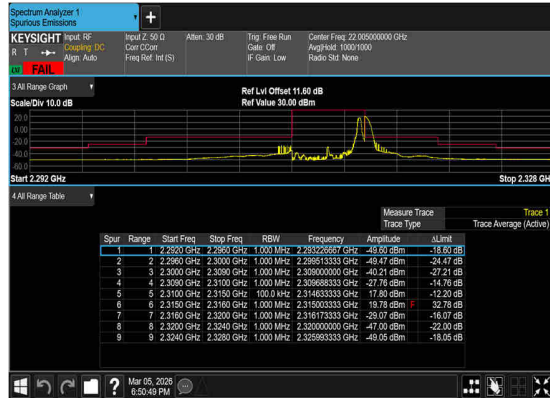


N30(5M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH_CHP_PASS





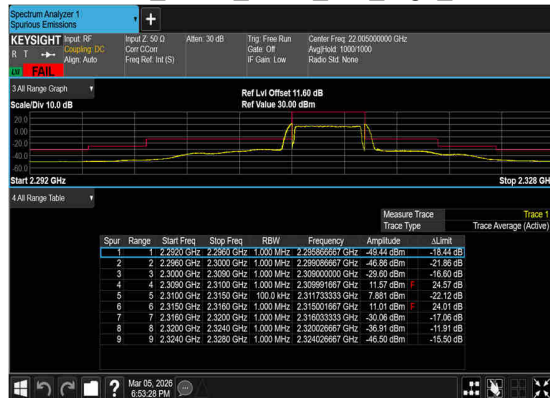
N30(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH



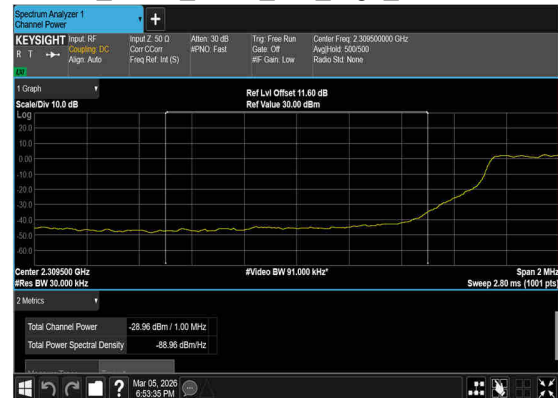
N30(5M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_CH_CHP_PASS



N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



N30(5M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH_CHP_PASS

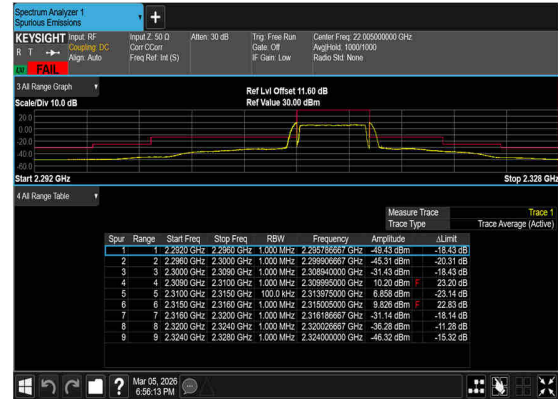




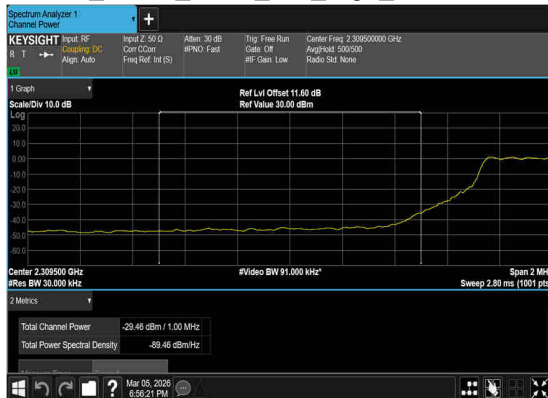
N30(5M)_DFT-s-OFDM_BPSK_Outer_Full_High_CH_CHP_PASS



N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH_CHP_PASS

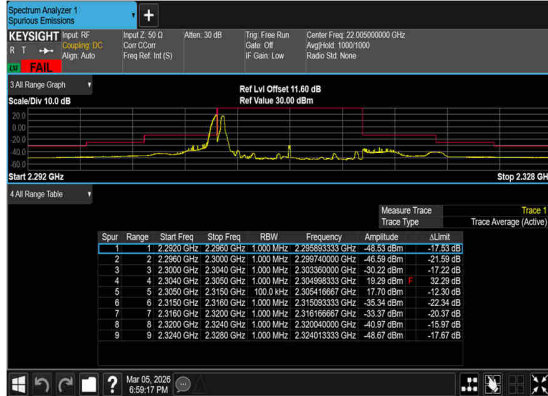


N30(5M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH_CHP_PASS

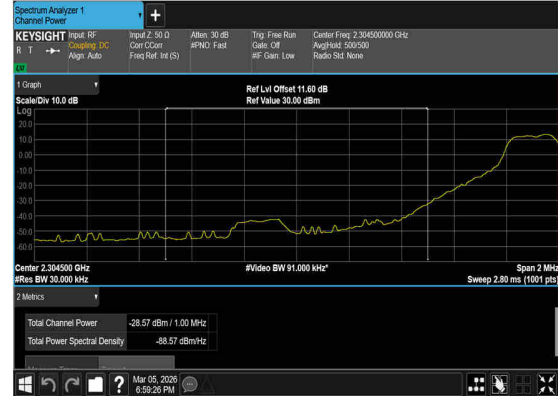




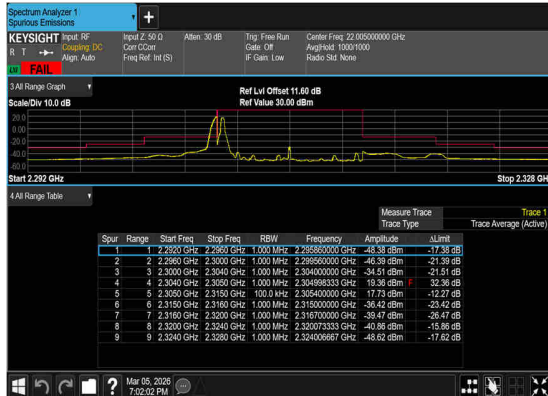
N30(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



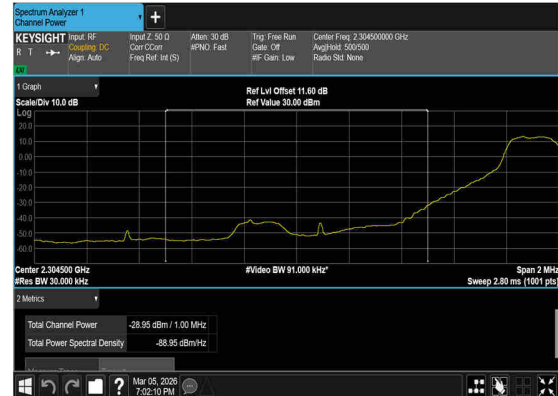
N30(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH_CHP_PASS



N30(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH

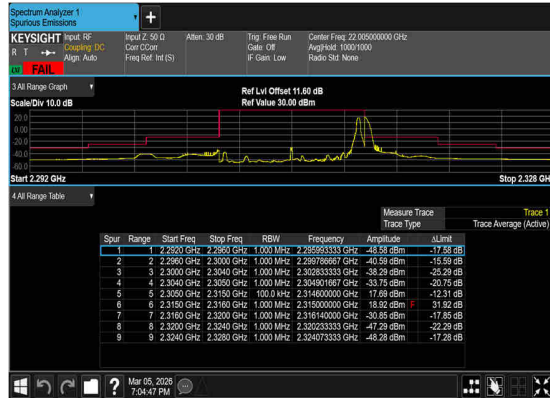


N30(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH_CHP_PASS





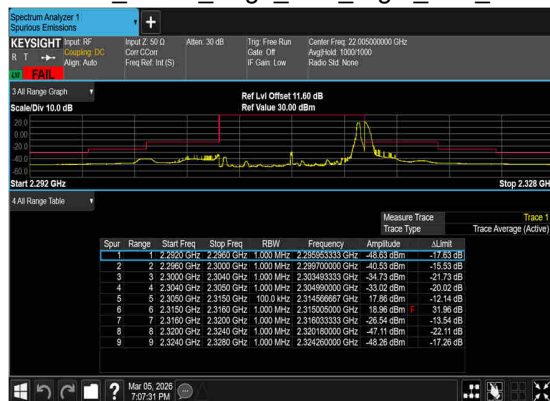
N30(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Low_CH



N30(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Low_CH_CHP_PASS



N30(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Low_CH



N30(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_Low_CH_CHP_PASS

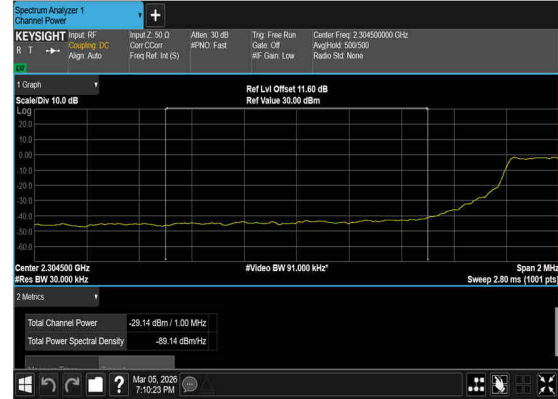




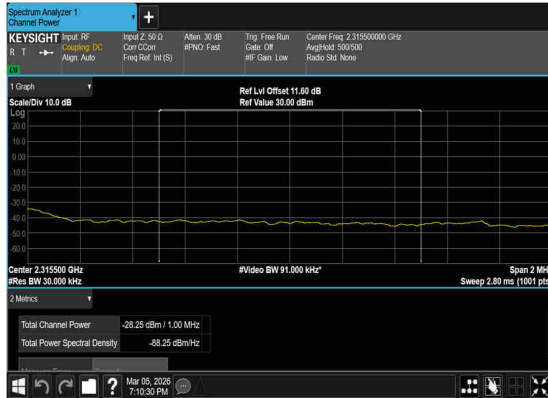
N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



N30(10M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH_CHP_PASS



N30(10M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH





N30(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS



N30(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH_CHP_PASS





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Jake	Temperature :	21~25°C
		Relative Humidity :	51~53%

Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test and record in the report.

SA n30 / 5MHz / QPSK / ANT2/ Main PA								
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)
Lowest	4616	-60.84	-40	-20.84	-72.30	2.84	14.30	H
	6912	-61.08	-40	-21.08	-71.02	3.49	13.43	H
	9222	-56.71	-40	-16.71	-66.95	3.85	14.09	H
	4616	-60.48	-40	-20.48	-71.94	2.84	14.30	V
	6912	-61.18	-40	-21.18	-71.12	3.49	13.43	V
	9222	-53.47	-40	-13.47	-63.71	3.85	14.09	V
Middle	4616	-60.95	-40	-20.95	-72.41	2.84	14.30	H
	6926	-60.78	-40	-20.78	-70.72	3.49	13.43	H
	9236	-58.11	-40	-18.11	-68.35	3.85	14.09	H
	4616	-60.45	-40	-20.45	-71.91	2.84	14.30	V
	6926	-60.70	-40	-20.70	-70.64	3.49	13.43	V
	9236	-55.79	-40	-15.79	-66.03	3.85	14.09	V
Highest	4616	-61.22	-40	-21.22	-72.68	2.84	14.30	H
	6926	-60.75	-40	-20.75	-70.69	3.49	13.43	H
	9236	-57.78	-40	-17.78	-68.02	3.85	14.09	H
	4616	-60.96	-40	-20.96	-72.42	2.84	14.30	V
	6926	-61.13	-40	-21.13	-71.07	3.49	13.43	V
	9236	-55.47	-40	-15.47	-65.71	3.85	14.09	V

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

SA n30 / 10MHz / QPSK / ANT2/ Main PA								
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	4616	-60.79	-40	-20.79	-72.25	2.84	14.30	H
	6912	-61.01	-40	-21.01	-70.95	3.49	13.43	H
	9222	-56.63	-40	-16.63	-66.87	3.85	14.09	H
	4616	-60.47	-40	-20.47	-71.93	2.84	14.30	V
	6912	-60.97	-40	-20.97	-70.91	3.49	13.43	V
	9222	-54.49	-40	-14.49	-64.73	3.85	14.09	V

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

SA n30 / 5MHz / QPSK / ANT1/ PA Reference Designator								
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)
Lowest	4616	-57.24	-40	-17.24	-68.70	2.84	14.30	H
	6912	-51.07	-40	-11.07	-61.01	3.49	13.43	H
	9222	-48.48	-40	-8.48	-58.72	3.85	14.09	H
	11532	-54.91	-40	-14.91	-65.00	4.06	14.15	H
	13828	-54.76	-40	-14.76	-64.82	4.27	14.33	H
	4616	-59.09	-40	-19.09	-70.55	2.84	14.30	V
	6912	-51.74	-40	-11.74	-61.68	3.49	13.43	V
	9222	-48.19	-40	-8.19	-58.43	3.85	14.09	V
	11532	-54.96	-40	-14.96	-65.05	4.06	14.15	V
	13828	-52.99	-40	-12.99	-63.05	4.27	14.33	V
Middle	4616	-58.92	-40	-18.92	-70.38	2.84	14.30	H
	6926	-43.16	-40	-3.16	-53.10	3.49	13.43	H
	9236	-48.41	-40	-8.41	-58.65	3.85	14.09	H
	11546	-54.03	-40	-14.03	-64.12	4.06	14.15	H
	13842	-55.63	-40	-15.63	-65.69	4.27	14.33	H
	4616	-56.33	-40	-16.33	-67.79	2.84	14.30	V
	6926	-51.95	-40	-11.95	-61.89	3.49	13.43	V
	9236	-49.54	-40	-9.54	-59.78	3.85	14.09	V
	11546	-56.75	-40	-16.75	-66.84	4.06	14.15	V
	13842	-53.58	-40	-13.58	-63.64	4.27	14.33	V
Highest	4616	-58.02	-40	-18.02	-69.48	2.84	14.30	H
	6926	-50.16	-40	-10.16	-60.10	3.49	13.43	H
	9236	-47.87	-40	-7.87	-58.11	3.85	14.09	H
	11546	-52.71	-40	-12.71	-62.80	4.06	14.15	H
	13856	-55.43	-40	-15.43	-65.49	4.27	14.33	H
	4616	-58.97	-40	-18.97	-70.43	2.84	14.30	V
	6926	-53.51	-40	-13.51	-63.45	3.49	13.43	V
	9236	-47.19	-40	-7.19	-57.43	3.85	14.09	V
	11546	-54.39	-40	-14.39	-64.48	4.06	14.15	V
	13856	-54.96	-40	-14.96	-65.02	4.27	14.33	V

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

SA n30 / 10MHz / QPSK / ANT1/ PA Reference Designator								
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	4616	-55.64	-40	-15.64	-67.10	2.84	14.30	H
	6912	-51.29	-40	-11.29	-61.23	3.49	13.43	H
	9222	-48.50	-40	-8.50	-58.74	3.85	14.09	H
	11532	-52.30	-40	-12.30	-62.39	4.06	14.15	H
	13828	-54.39	-40	-14.39	-64.45	4.27	14.33	H
	4616	-55.92	-40	-15.92	-67.38	2.84	14.30	V
	6912	-54.13	-40	-14.13	-64.07	3.49	13.43	V
	9222	-49.65	-40	-9.65	-59.89	3.85	14.09	V
	11532	-55.02	-40	-15.02	-65.11	4.06	14.15	V
	13828	-54.03	-40	-14.03	-64.09	4.27	14.33	V

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

n30 UL MIMO / 5MHz / QPSK / ANT2+1								
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)
Lowest	4616	-57.00	-40	-17.00	-68.46	2.84	14.30	H
	6912	-55.14	-40	-15.14	-65.08	3.49	13.43	H
	9222	-49.46	-40	-9.46	-59.70	3.85	14.09	H
	11532	-54.01	-40	-14.01	-64.10	4.06	14.15	H
	13828	-56.72	-40	-16.72	-66.78	4.27	14.33	H
	4616	-57.47	-40	-17.47	-68.93	2.84	14.30	V
	6912	-54.55	-40	-14.55	-64.49	3.49	13.43	V
	9222	-48.00	-40	-8.00	-58.24	3.85	14.09	V
	11532	-57.19	-40	-17.19	-67.28	4.06	14.15	V
	13828	-55.89	-40	-15.89	-65.95	4.27	14.33	V
Middle	4616	-58.94	-40	-18.94	-70.40	2.84	14.30	H
	6926	-55.45	-40	-15.45	-65.39	3.49	13.43	H
	9236	-50.18	-40	-10.18	-60.42	3.85	14.09	H
	11546	-55.00	-40	-15.00	-65.09	4.06	14.15	H
	13842	-57.29	-40	-17.29	-67.35	4.27	14.33	H
	4616	-56.13	-40	-16.13	-67.59	2.84	14.30	V
	6926	-57.98	-40	-17.98	-67.92	3.49	13.43	V
	9236	-47.59	-40	-7.59	-57.83	3.85	14.09	V
	11546	-57.25	-40	-17.25	-67.34	4.06	14.15	V
	13842	-54.46	-40	-14.46	-64.52	4.27	14.33	V
Highest	4616	-57.92	-40	-17.92	-69.38	2.84	14.30	H
	6926	-50.38	-40	-10.38	-60.32	3.49	13.43	H
	9236	-49.80	-40	-9.80	-60.04	3.85	14.09	H
	11546	-53.90	-40	-13.90	-63.99	4.06	14.15	H
	13856	-56.09	-40	-16.09	-66.15	4.27	14.33	H
	4616	-54.59	-40	-14.59	-66.05	2.84	14.30	V
	6926	-51.38	-40	-11.38	-61.32	3.49	13.43	V
	9236	-47.95	-40	-7.95	-58.19	3.85	14.09	V
	11546	-55.06	-40	-15.06	-65.15	4.06	14.15	V
	13856	-56.39	-40	-16.39	-66.45	4.27	14.33	V

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

n30 UL MIMO / 10MHz / QPSK / ANT2+1								
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	4616	-56.78	-40	-16.78	-68.24	2.84	14.30	H
	6912	-58.54	-40	-18.54	-68.48	3.49	13.43	H
	9222	-51.00	-40	-11.00	-61.24	3.85	14.09	H
	11532	-53.74	-40	-13.74	-63.83	4.06	14.15	H
	4616	-57.01	-40	-17.01	-68.47	2.84	14.30	V
	6912	-49.42	-40	-9.42	-59.36	3.49	13.43	V
	9222	-47.47	-40	-7.47	-57.71	3.85	14.09	V
	11532	-56.32	-40	-16.32	-66.41	4.06	14.15	V

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