



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZCR240200055102

Rev.: 01

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Appendix B.27

NR Band n26(814-824)



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99% & 26dB Bandwidth

Test Result

N26b(814-824MHz)-5M-OBW-M-DFT-s-OFDM-Pi2 BPSK						
Modulation	Mid CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK		Outer Full	4.536	5.214	/	Pass
CP-OFDM QPSK		Outer Full	4.525	5.282	/	Pass

5G NR N26b(814-824MHz) SCS=15kHz 10MHz						
Modulation	Mid CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK		Outer Full	8.970	9.846	/	Pass
CP-OFDM QPSK		Outer Full	8.976	9.865	/	Pass



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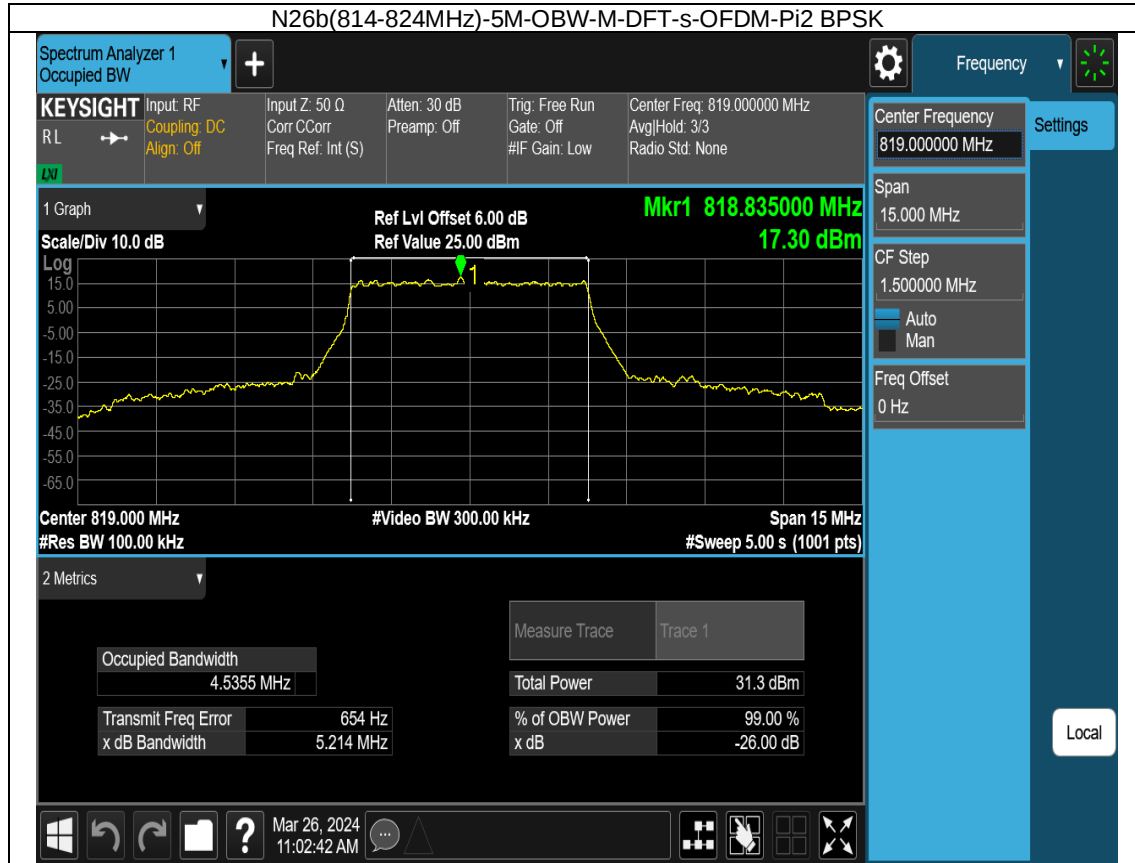
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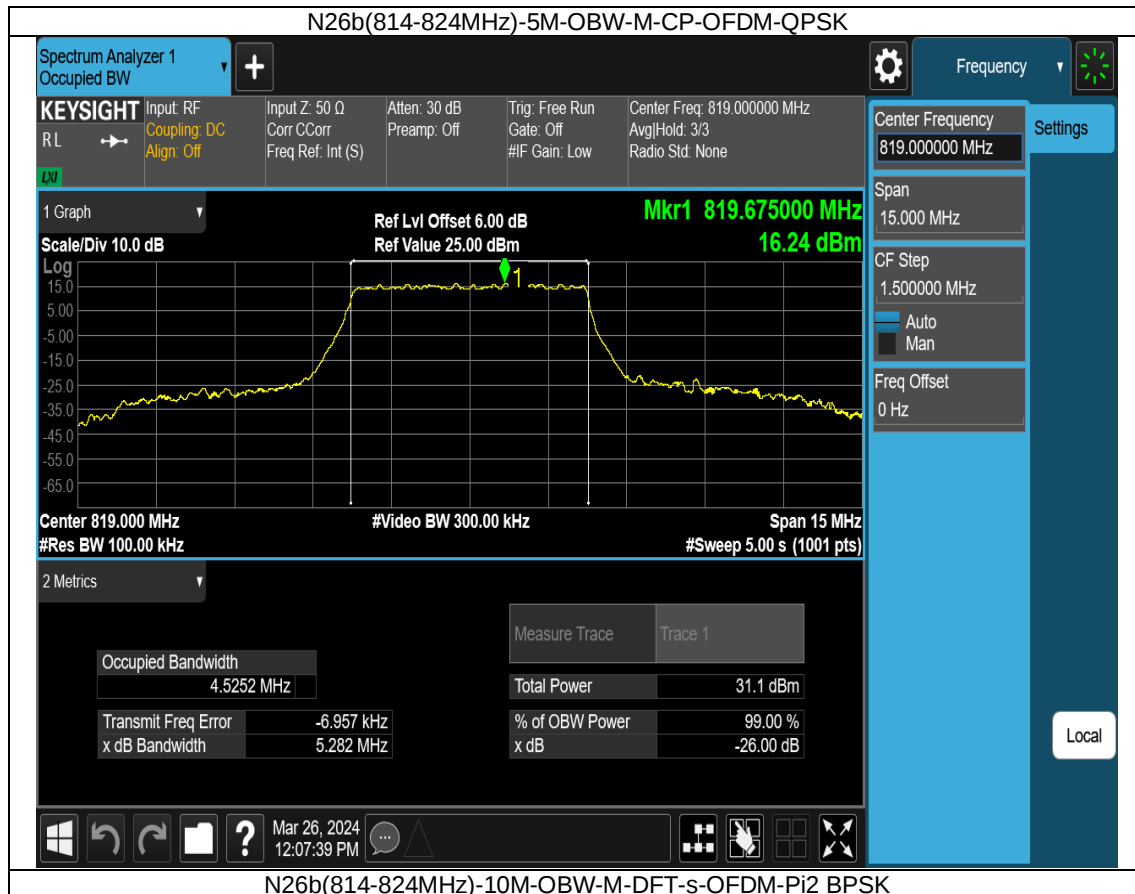


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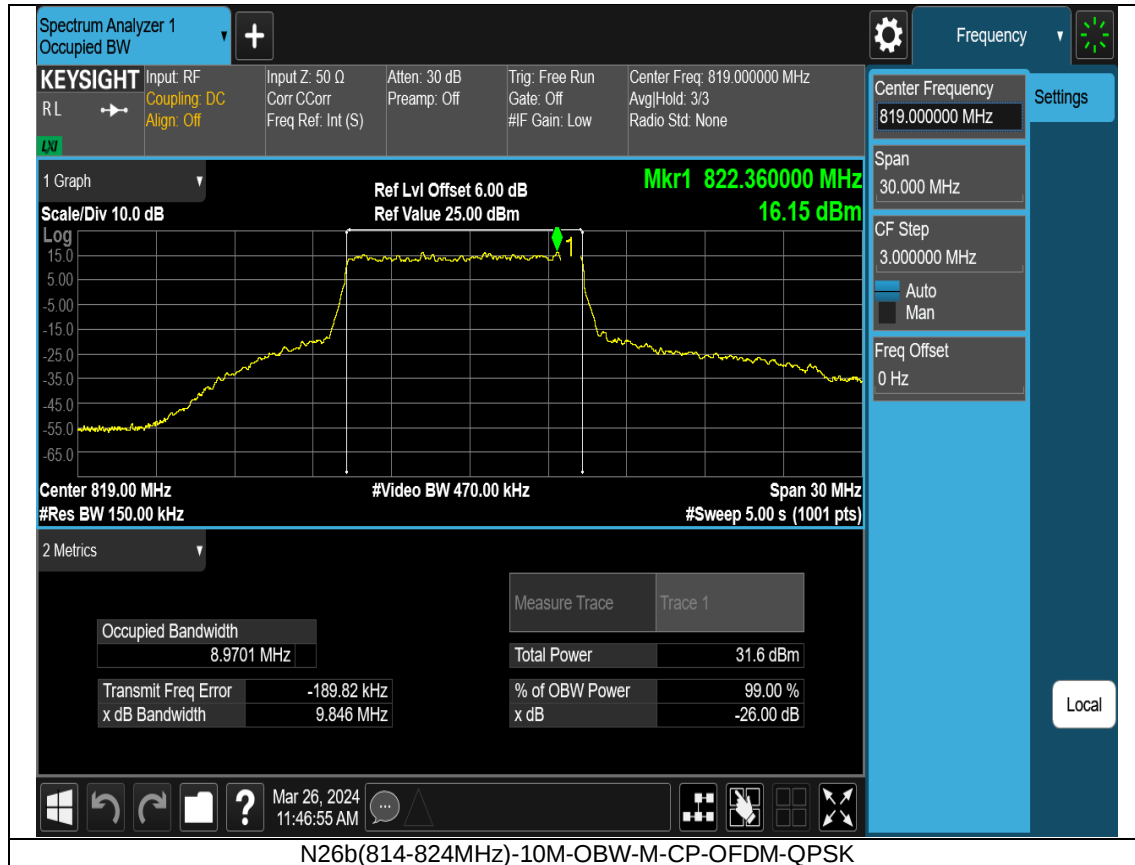


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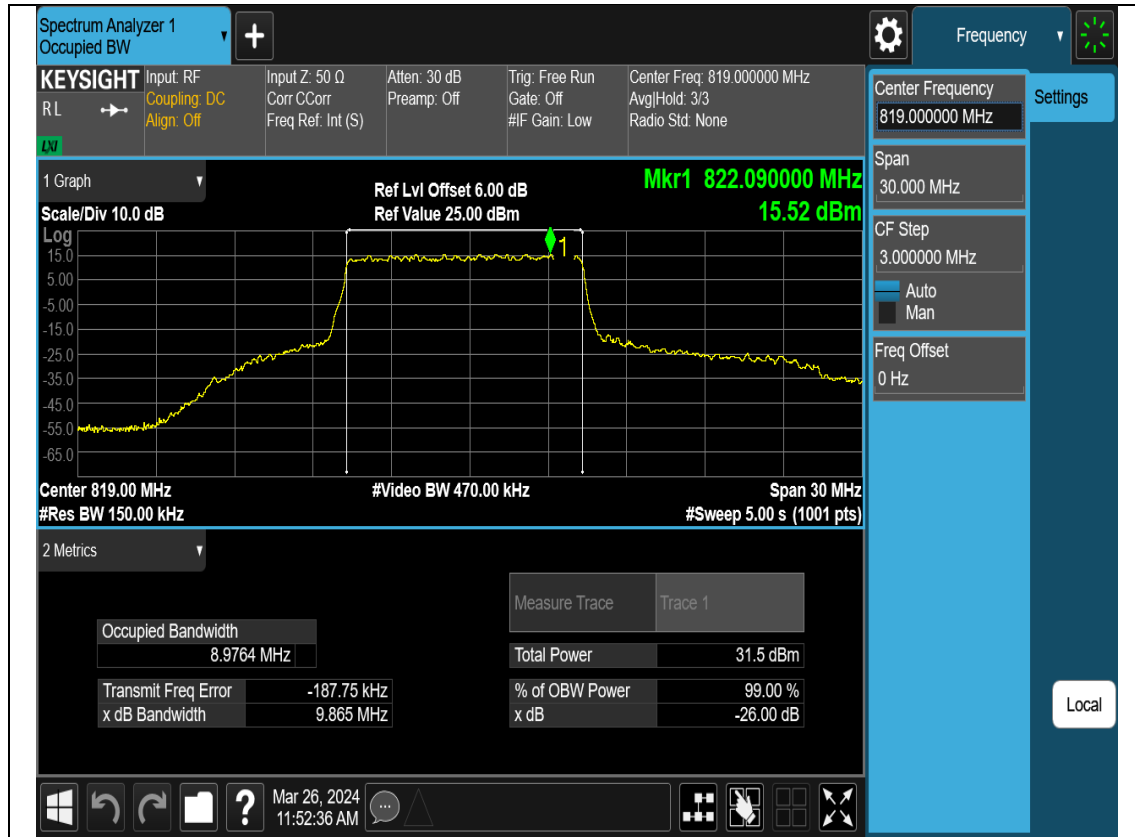


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Peak-Average Ratio

Test Result

5G NR N26b(814-824MHz) SCS=15kHz 5MHz					
Modulation	Mid CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	4.42	<=13	Pass
CP-OFDM QPSK		Outer_Full	4.44	<=13	Pass

5G NR N26b(814-824MHz) SCS=15kHz 10MHz					
Modulation	Mid CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	4.44	<=13	Pass
CP-OFDM QPSK		Outer_Full	4.40	<=13	Pass



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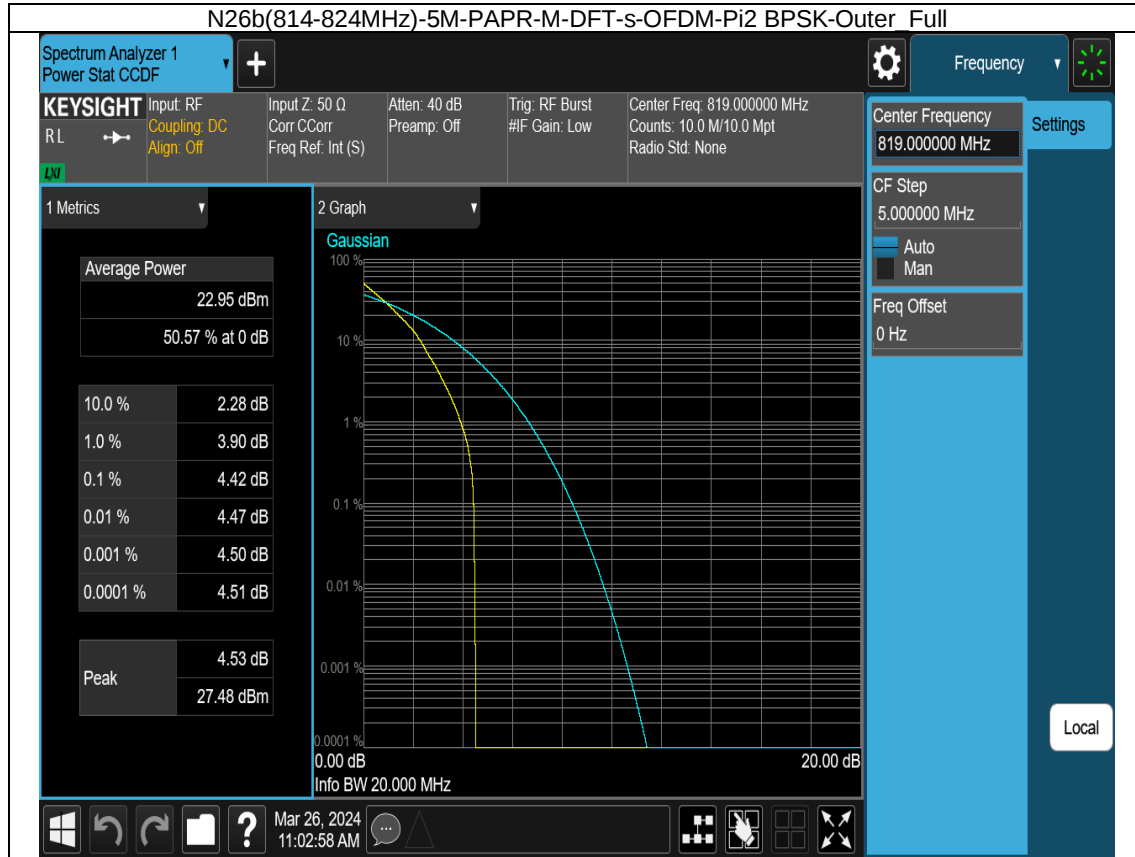
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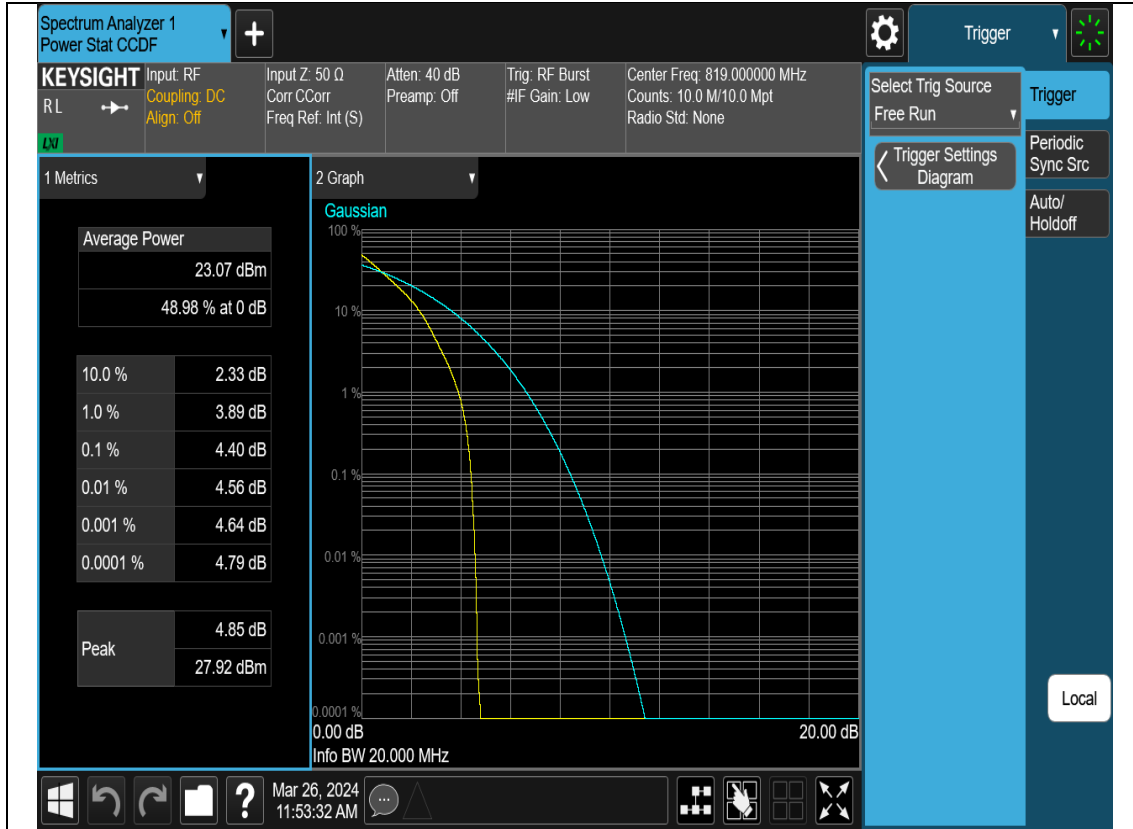


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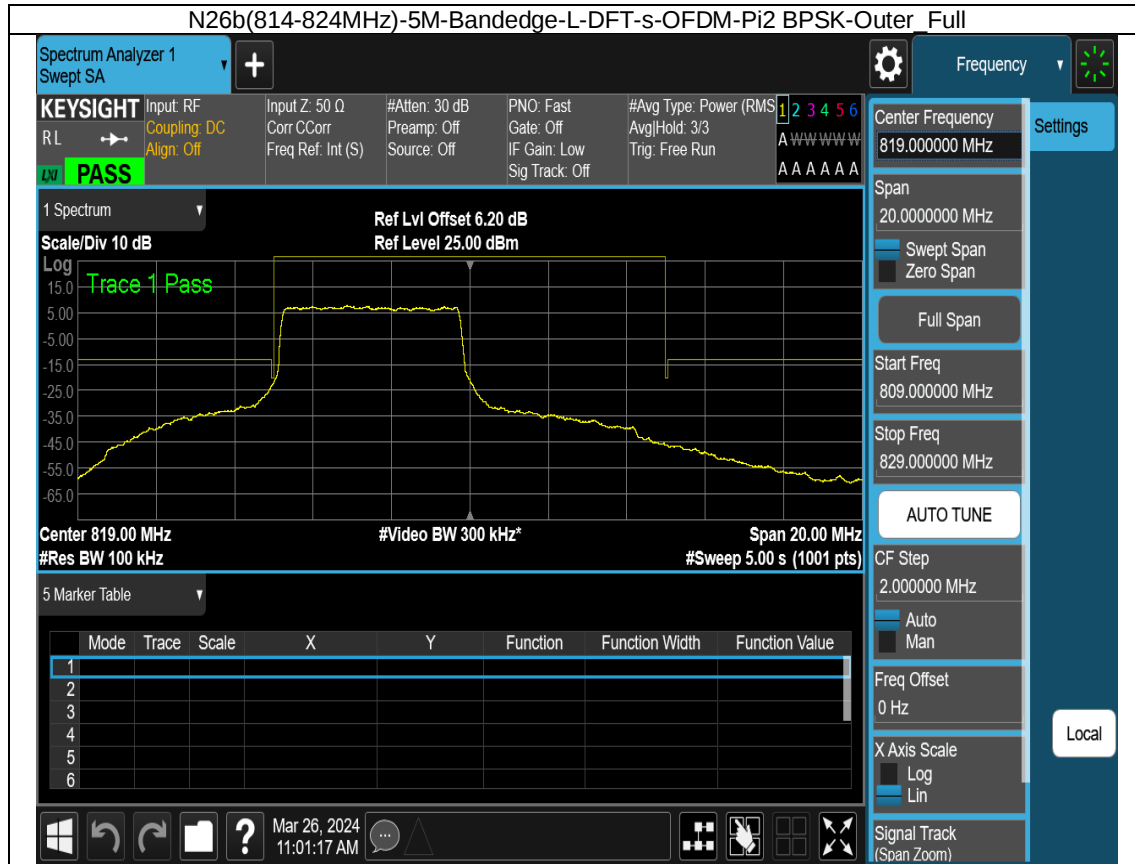
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test graph



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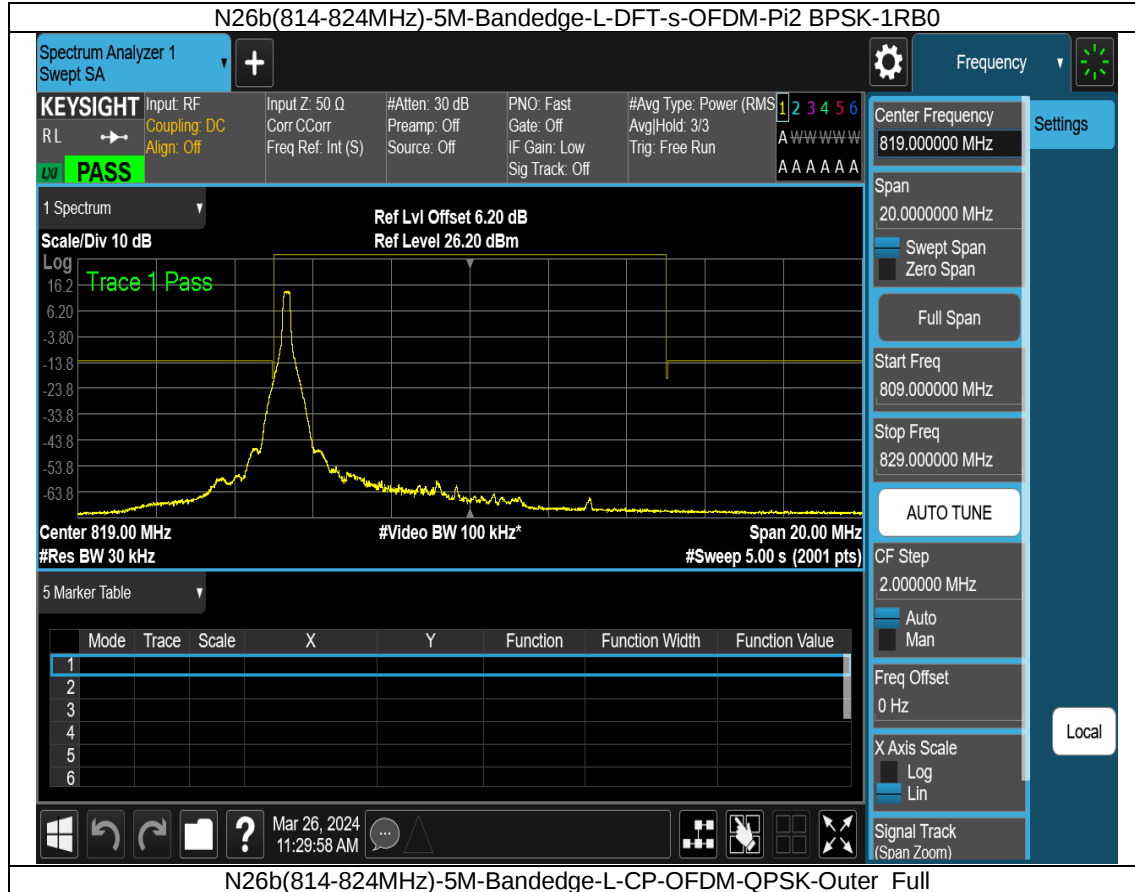


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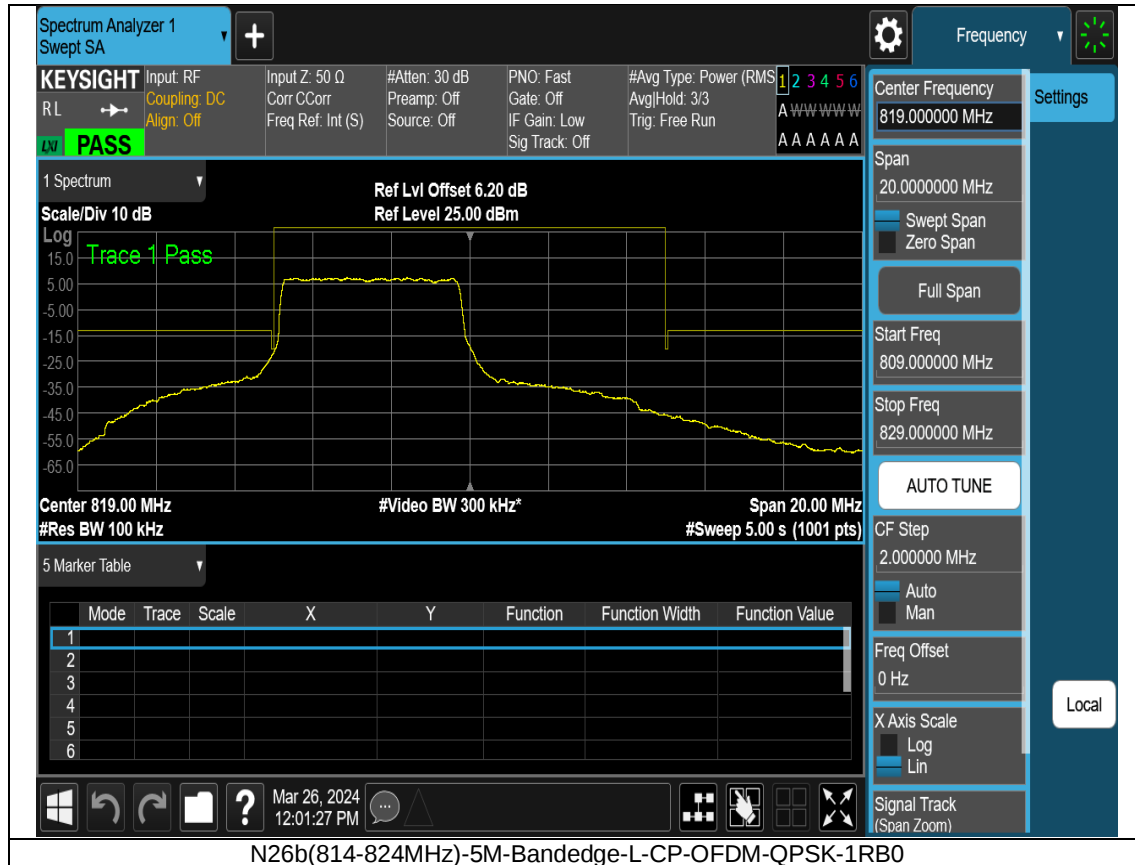


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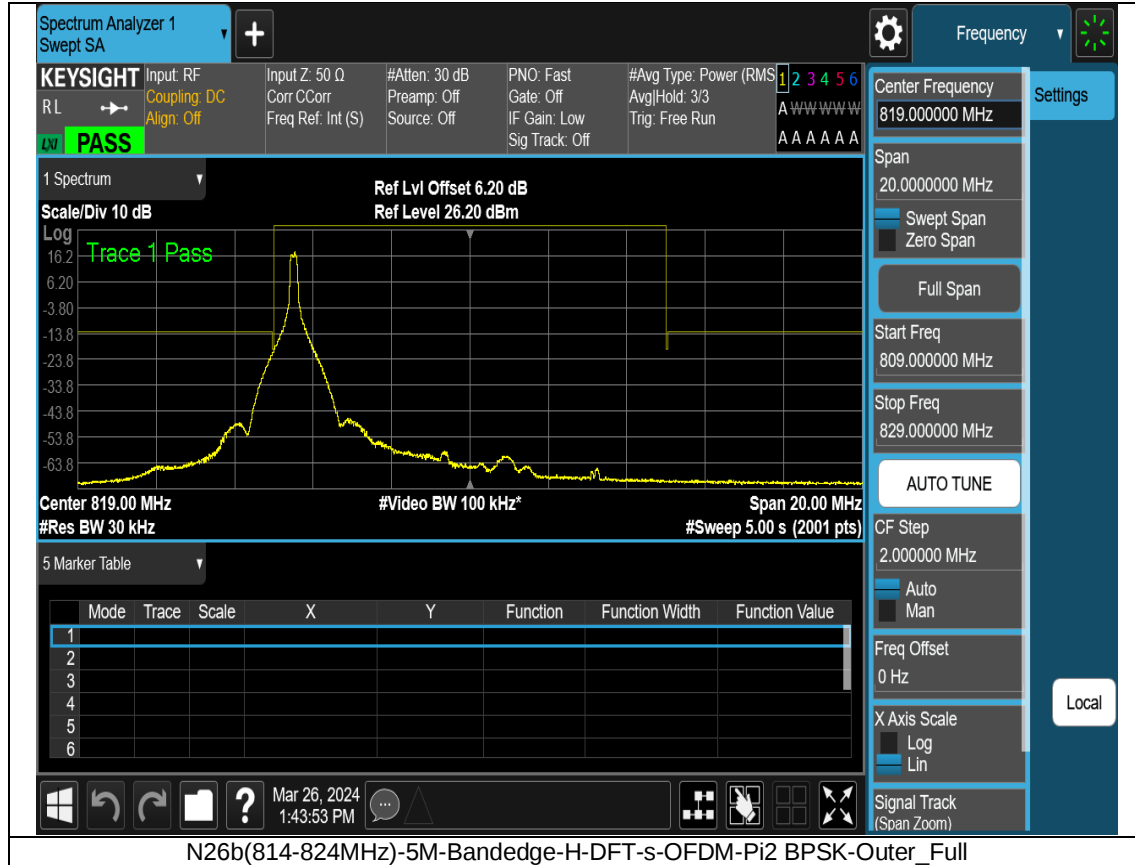


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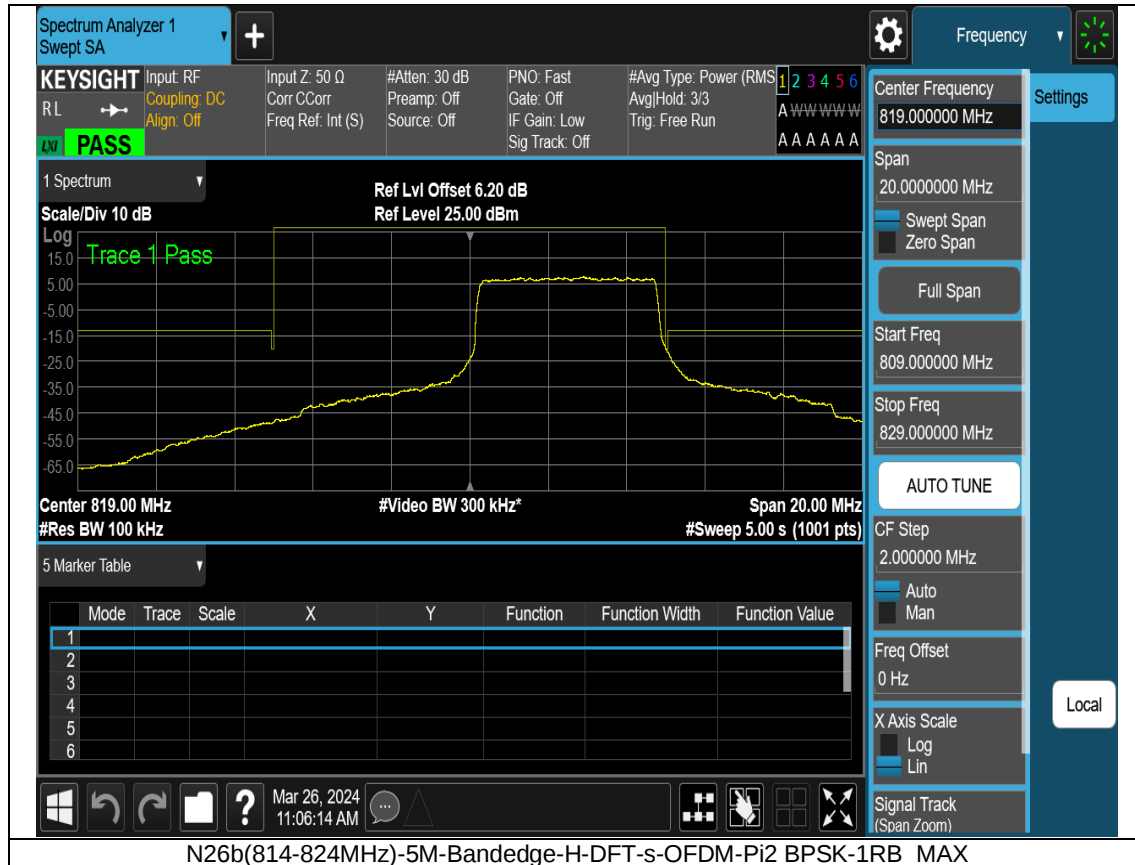


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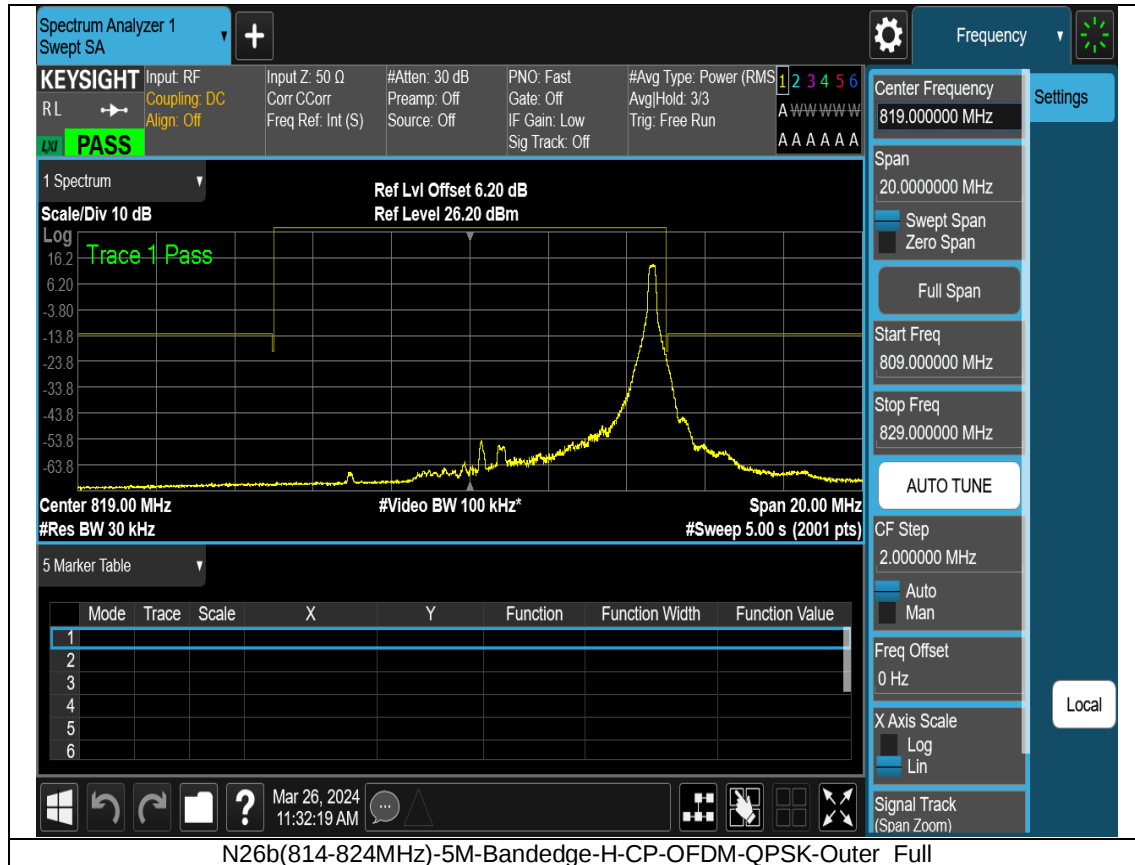


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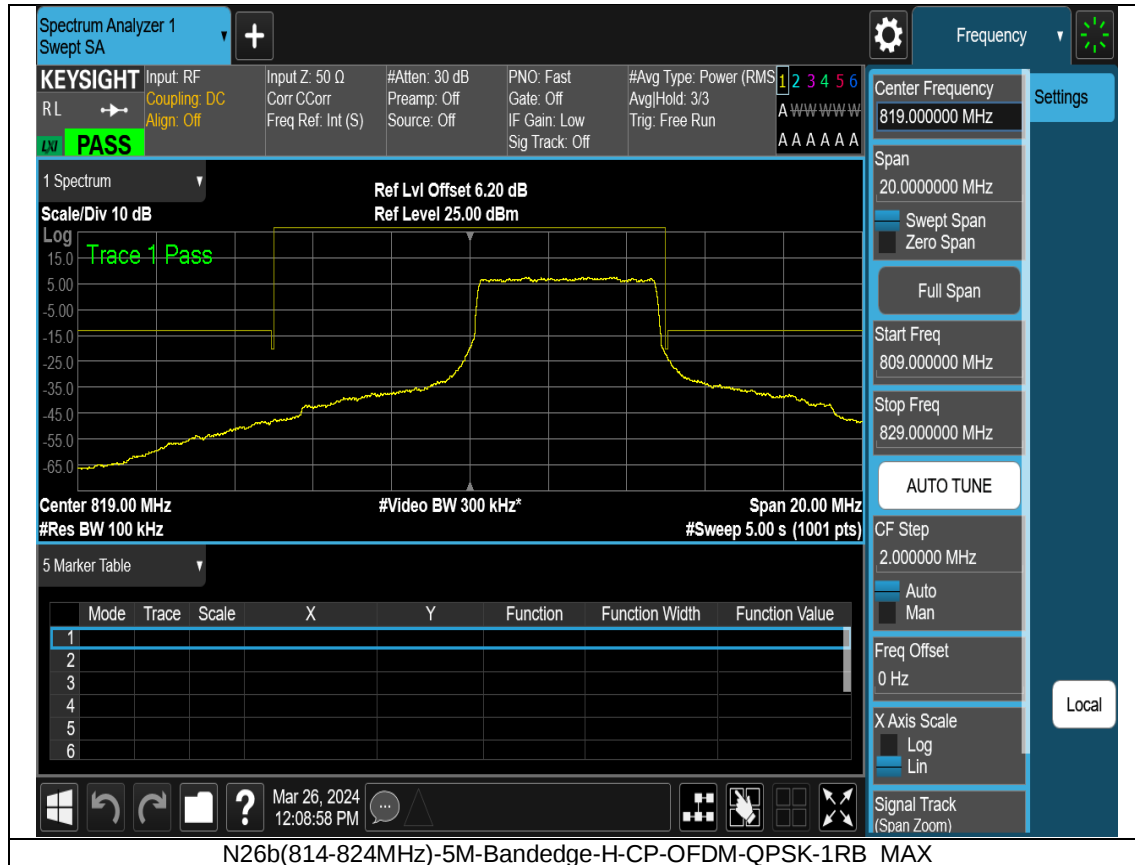


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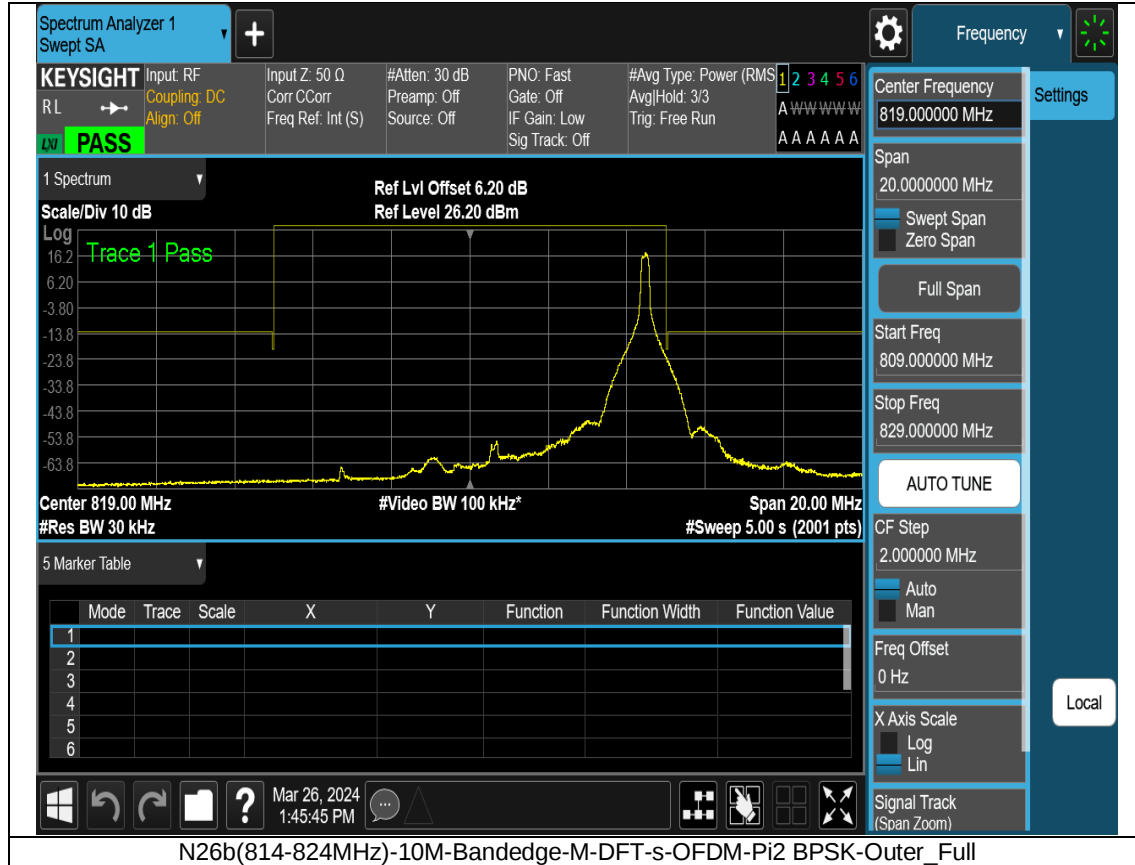


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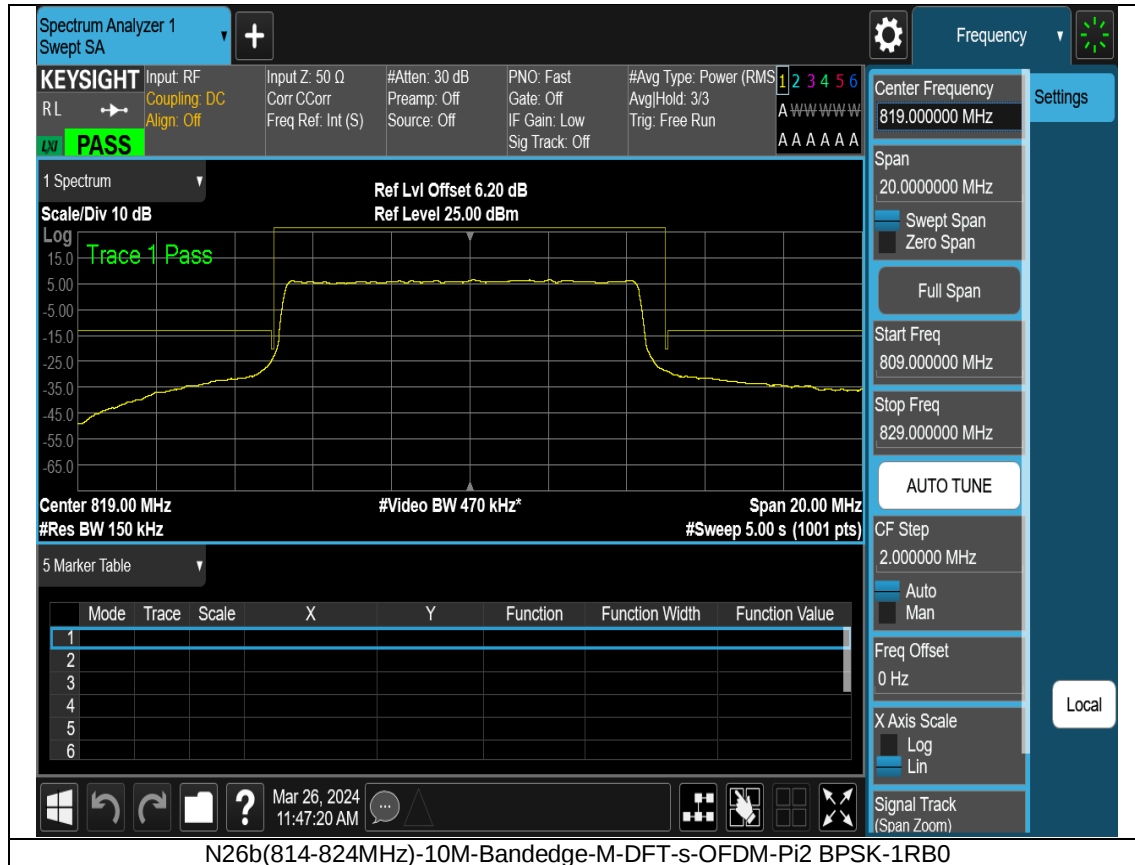


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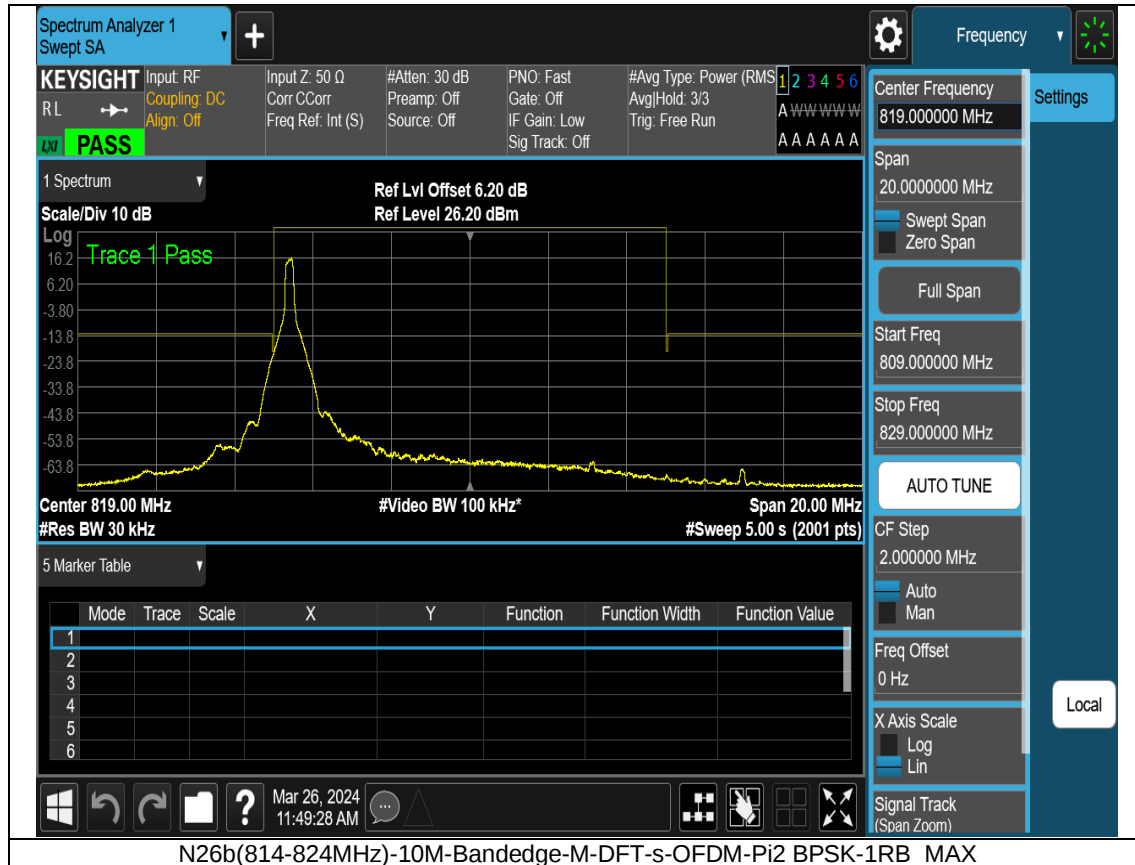


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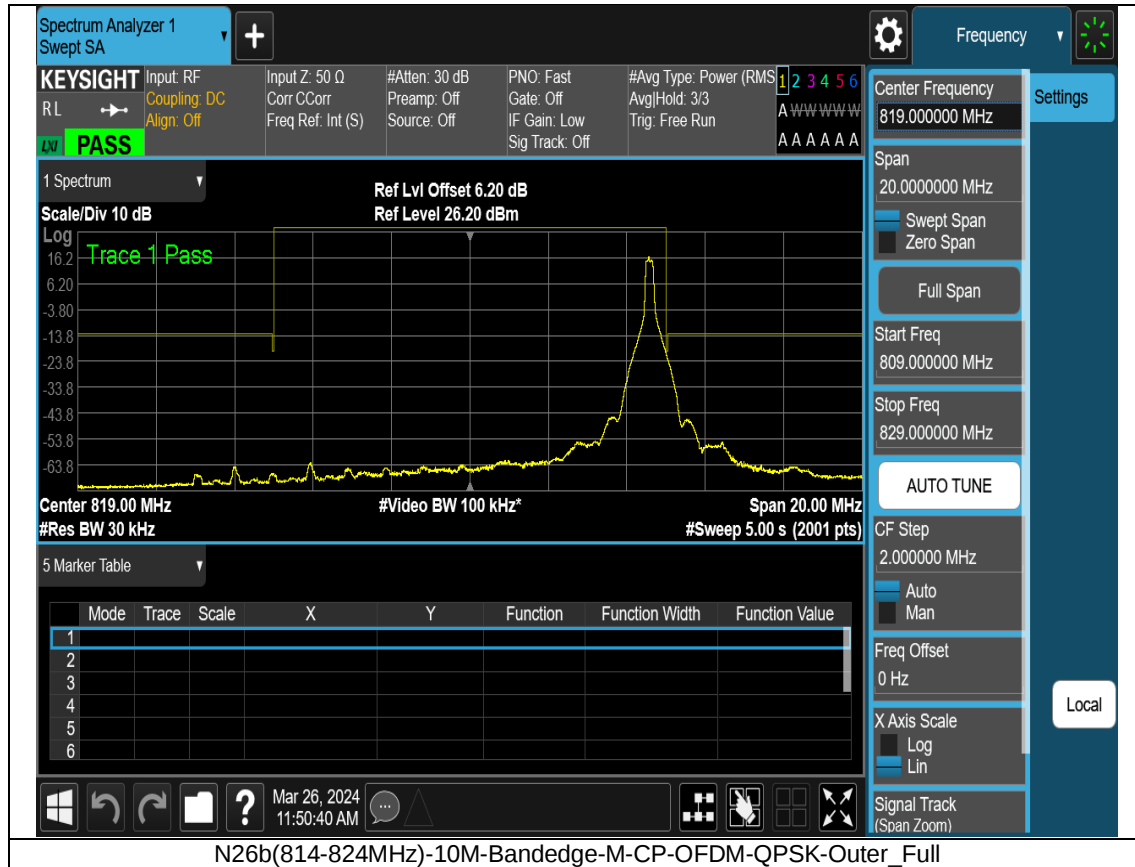


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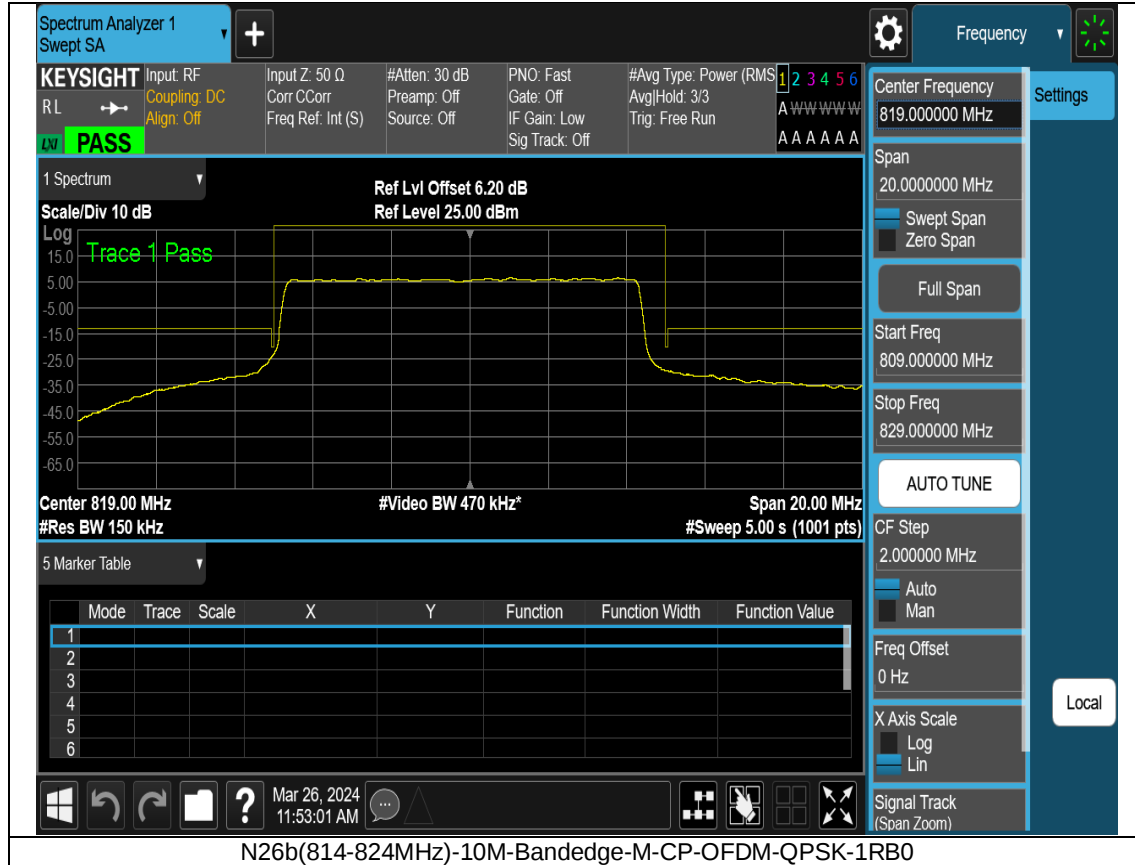


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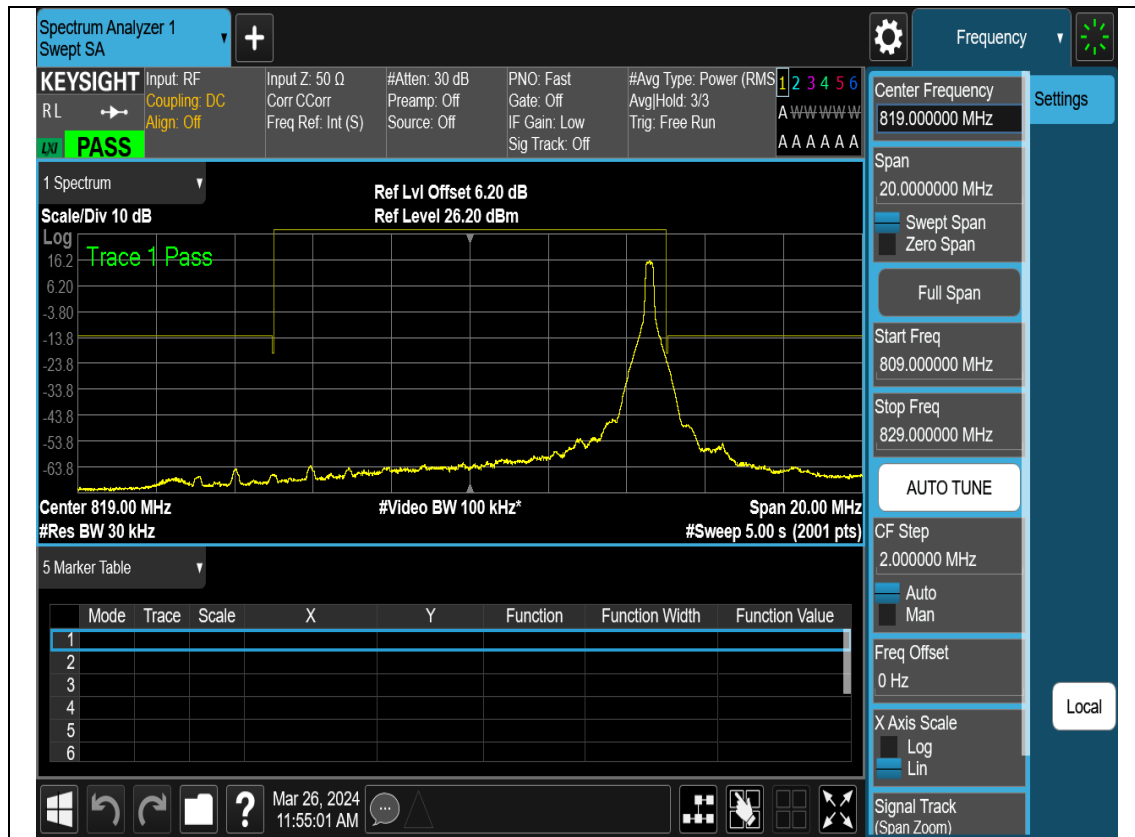


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Conducted spurious emissions

test graph



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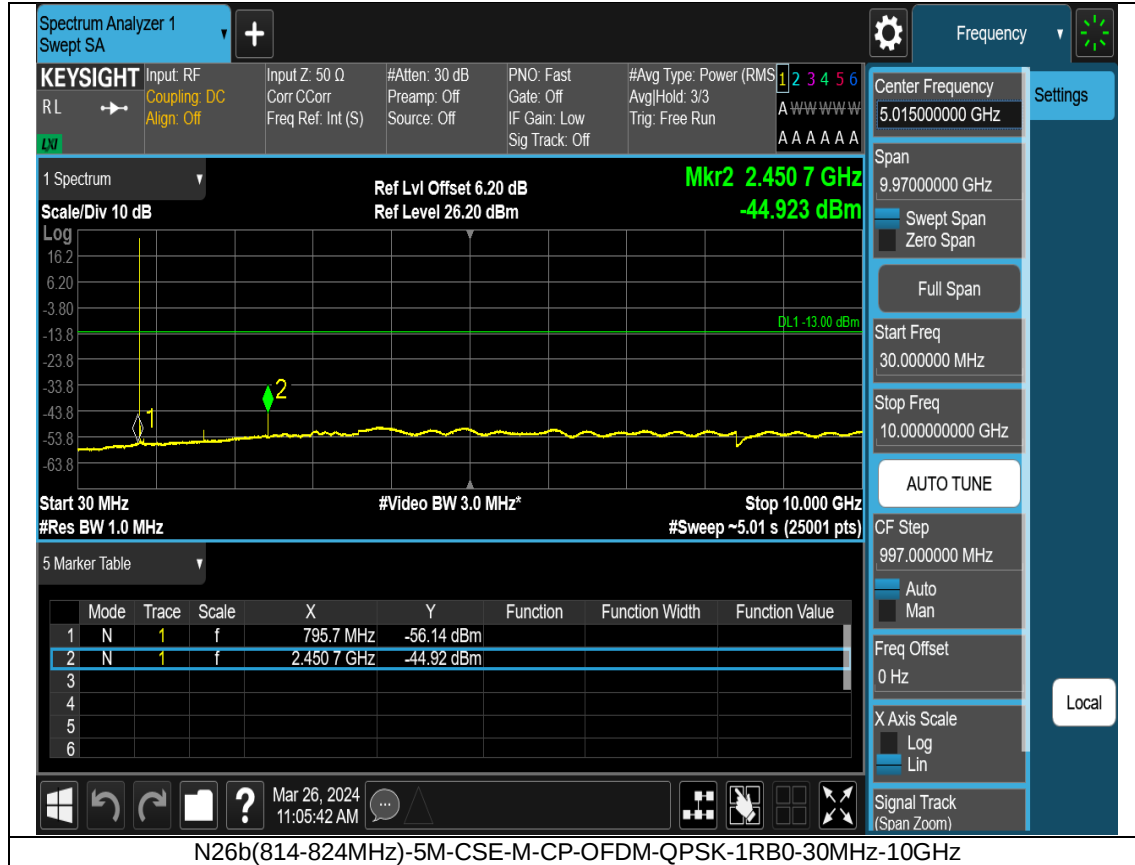


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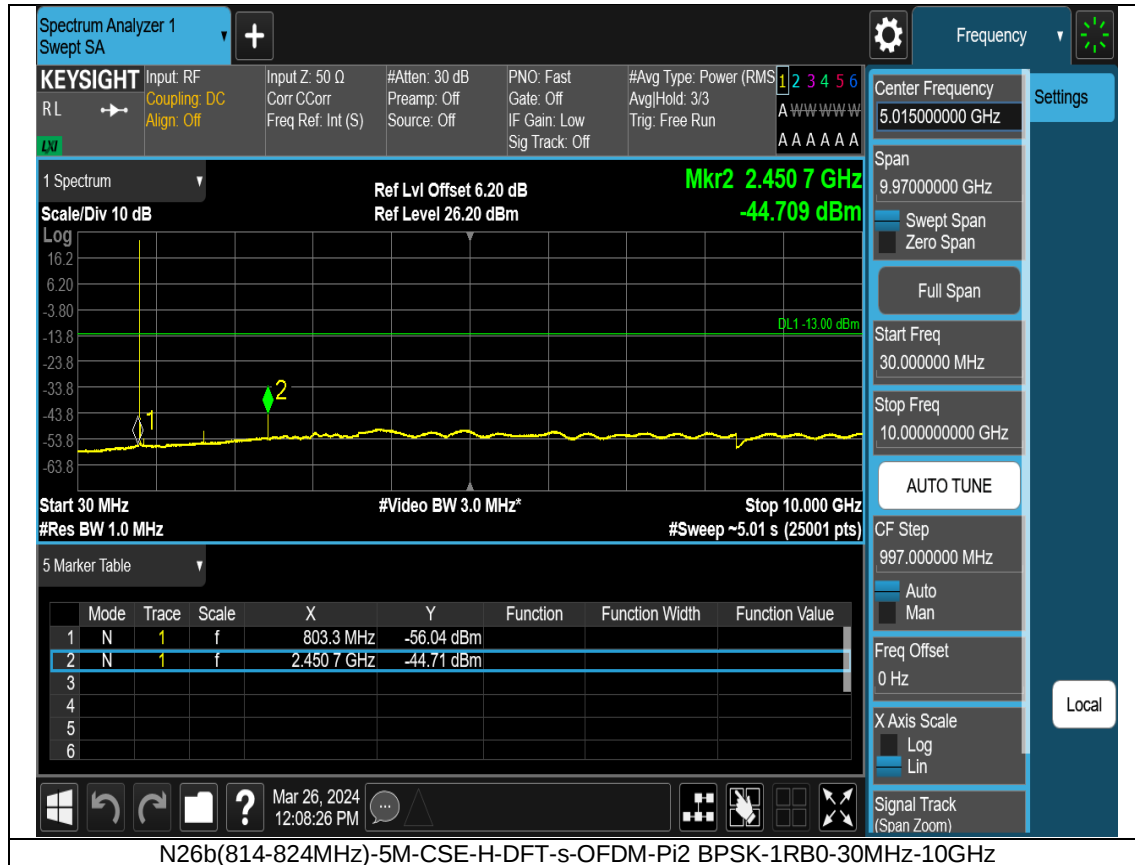


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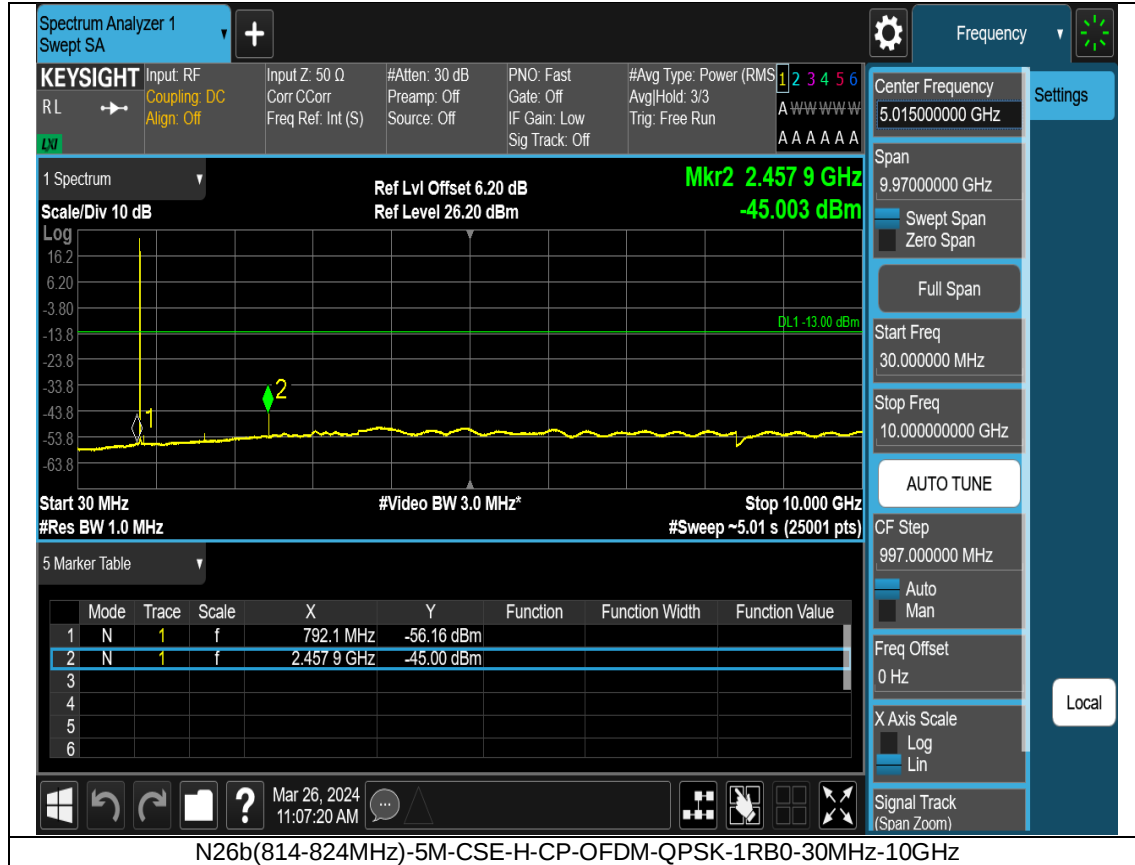


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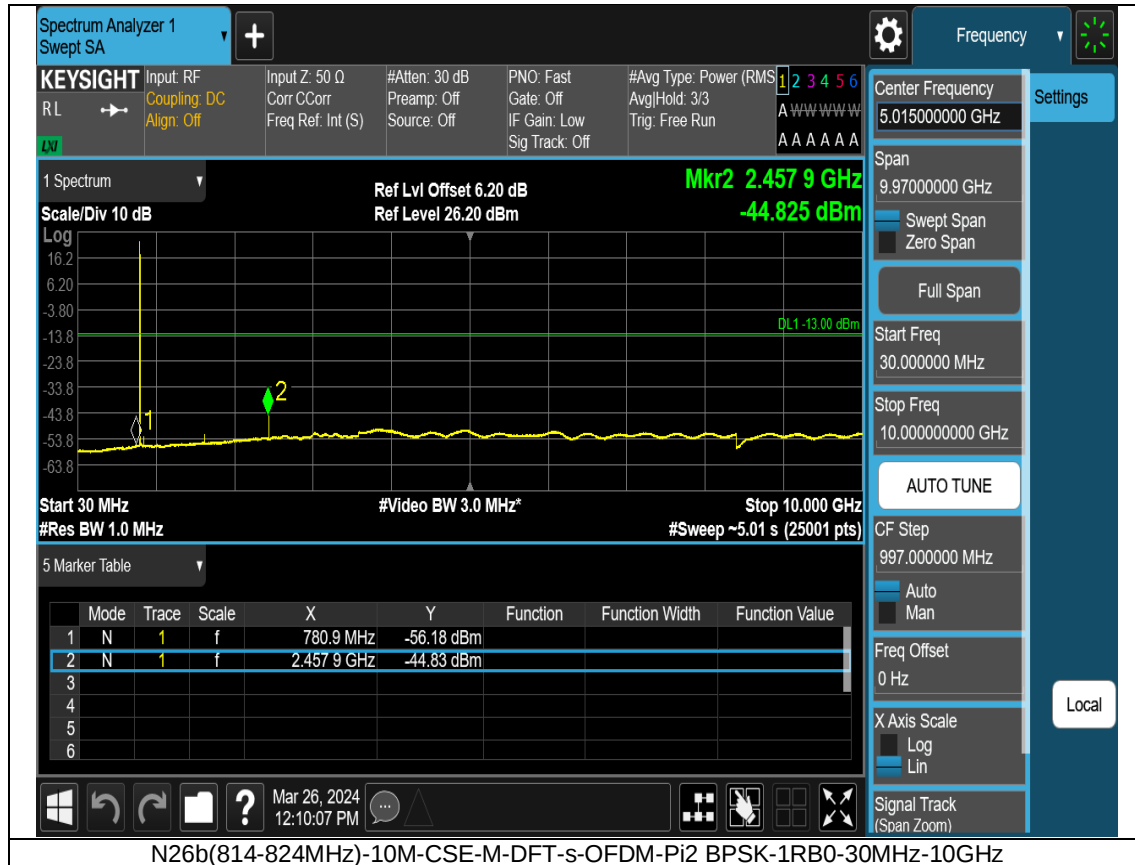


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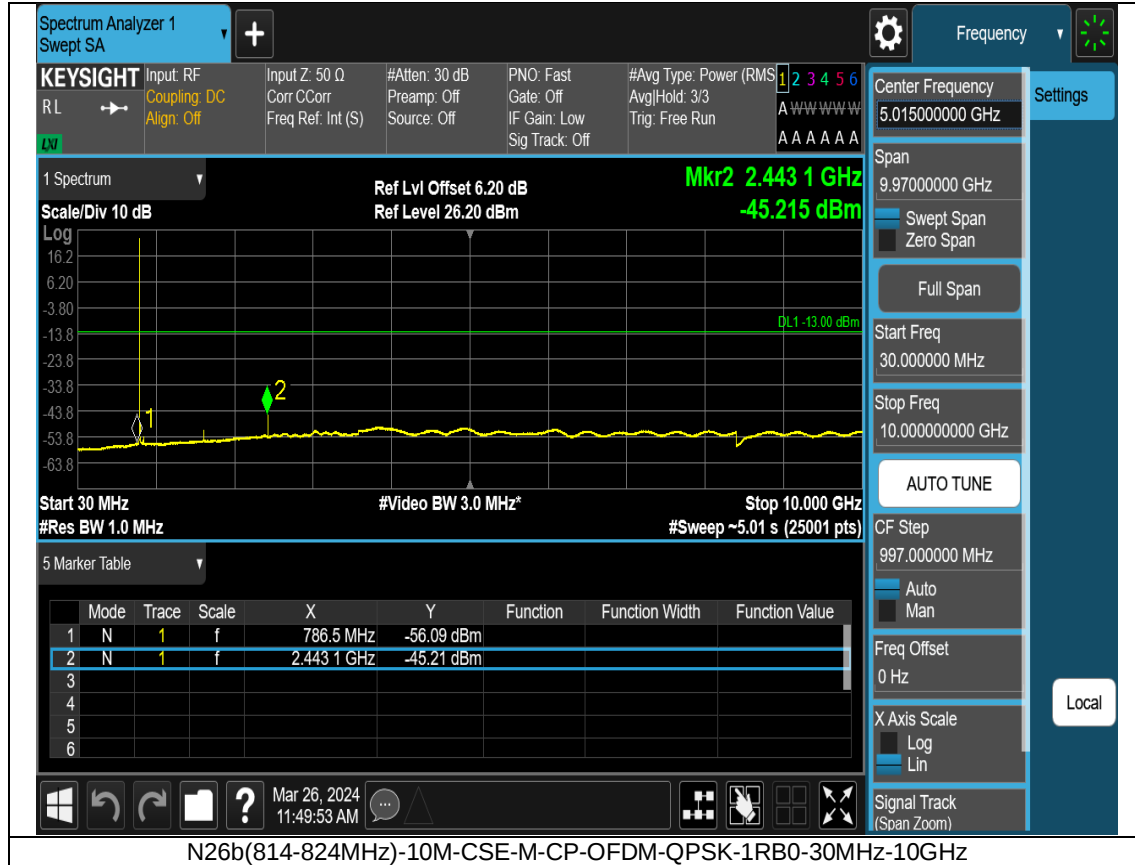


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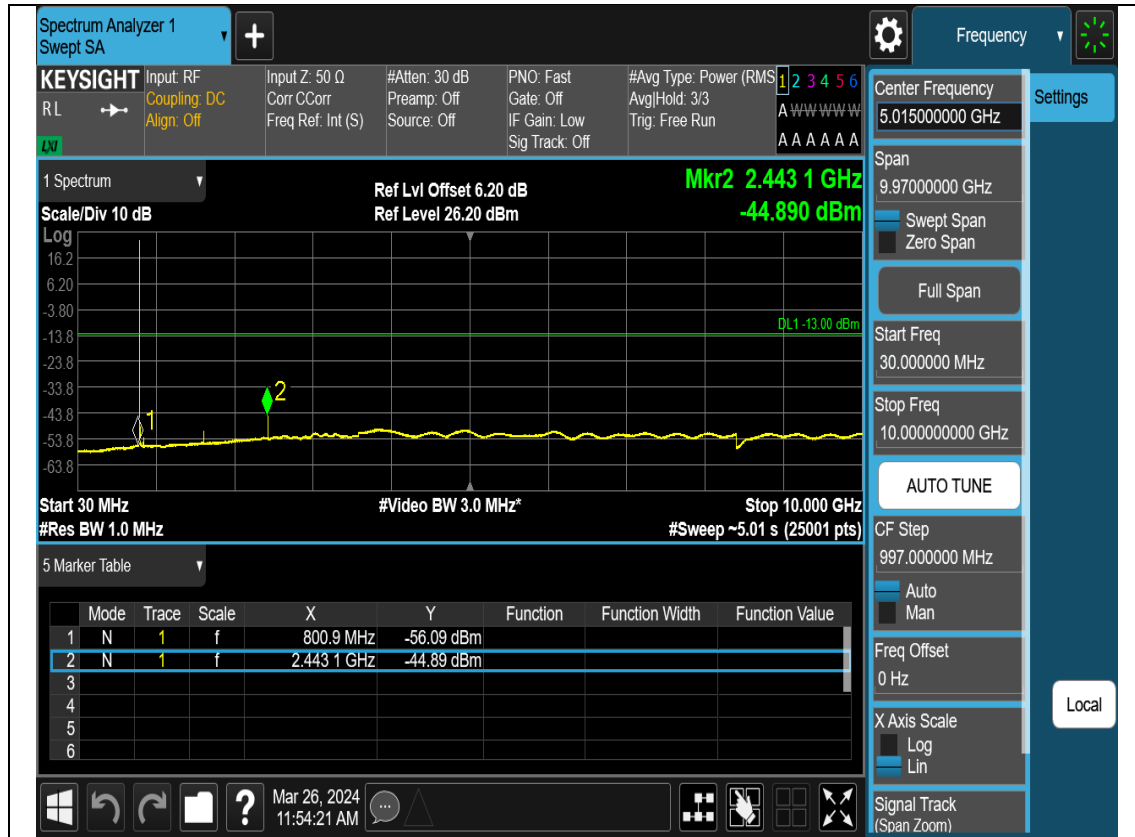


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Transmitter Conducted Power Output

Bandwidth	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)	ERP (dBm)	Limit	Verdict	Gain
5MHz	DFT-s-OFDM PI/2 BPSK	816.5MHz	Edge_Full_Left	23.29	22.46	38.45	Pass	1.32
			Edge_Full_Right	23.26	22.43	38.45	Pass	1.32
			Edge_1RB_Left	23.47	22.64	38.45	Pass	1.32
			Edge_1RB_Right	23.36	22.53	38.45	Pass	1.32
			Outer_Full	23.41	22.58	38.45	Pass	1.32
			Inner_Full	23.91	23.08	38.45	Pass	1.32
			Inner_1RB_Left	23.92	23.09	38.45	Pass	1.32
			Inner_1RB_Right	23.93	23.1	38.45	Pass	1.32
	DFT-s-OFDM QPSK		Edge_Full_Left	22.9	22.07	38.45	Pass	1.32
			Edge_Full_Right	22.89	22.06	38.45	Pass	1.32
			Edge_1RB_Left	22.95	22.12	38.45	Pass	1.32
			Edge_1RB_Right	22.96	22.13	38.45	Pass	1.32
			Outer_Full	22.96	22.13	38.45	Pass	1.32
			Inner_Full	23.95	23.12	38.45	Pass	1.32
			Inner_1RB_Left	23.91	23.08	38.45	Pass	1.32
			Inner_1RB_Right	23.84	23.01	38.45	Pass	1.32
	DFT-s-OFDM 16QAM		Edge_Full_Left	21.85	21.02	38.45	Pass	1.32
			Edge_Full_Right	21.84	21.01	38.45	Pass	1.32
			Edge_1RB_Left	21.58	20.75	38.45	Pass	1.32
			Edge_1RB_Right	21.55	20.72	38.45	Pass	1.32
			Outer_Full	22.06	21.23	38.45	Pass	1.32
			Inner_Full	23.08	22.25	38.45	Pass	1.32
			Inner_1RB_Left	22.52	21.69	38.45	Pass	1.32
			Inner_1RB_Right	22.51	21.68	38.45	Pass	1.32
	DFT-s-OFDM 64QAM		Edge_Full_Left	21.59	20.76	38.45	Pass	1.32
			Edge_Full_Right	21.46	20.63	38.45	Pass	1.32
			Edge_1RB_Left	21.52	20.69	38.45	Pass	1.32
			Edge_1RB_Right	21.49	20.66	38.45	Pass	1.32
			Outer_Full	21.55	20.72	38.45	Pass	1.32



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	CP-OFDM QPSK		Inner_Full	21.42	20.59	38.45	Pass	1.32
			Inner_1RB_Left	21.61	20.78	38.45	Pass	1.32
			Inner_1RB_Right	21.57	20.74	38.45	Pass	1.32
			Edge_Full_Left	21.08	20.25	38.45	Pass	1.32
			Edge_Full_Right	21.08	20.25	38.45	Pass	1.32
			Edge_1RB_Left	20.47	19.64	38.45	Pass	1.32
			Edge_1RB_Right	20.46	19.63	38.45	Pass	1.32
			Outer_Full	21.01	20.18	38.45	Pass	1.32
			Inner_Full	22.58	21.75	38.45	Pass	1.32
			Inner_1RB_Left	22.32	21.49	38.45	Pass	1.32
			Inner_1RB_Right	22.01	21.18	38.45	Pass	1.32
			Edge_Full_Left	20.73	19.9	38.45	Pass	1.32
	CP-OFDM 16QAM		Edge_Full_Right	20.65	19.82	38.45	Pass	1.32
			Edge_1RB_Left	20.38	19.55	38.45	Pass	1.32
			Edge_1RB_Right	20.49	19.66	38.45	Pass	1.32
			Outer_Full	20.79	19.96	38.45	Pass	1.32
			Inner_Full	22.2	21.37	38.45	Pass	1.32
			Inner_1RB_Left	21.08	20.25	38.45	Pass	1.32
	CP-OFDM 64QAM		Inner_1RB_Right	21.03	20.2	38.45	Pass	1.32
			Edge_Full_Left	20.22	19.39	38.45	Pass	1.32
			Edge_Full_Right	20.03	19.2	38.45	Pass	1.32
			Edge_1RB_Left	20.14	19.31	38.45	Pass	1.32
			Edge_1RB_Right	20.13	19.3	38.45	Pass	1.32
			Outer_Full	20.54	19.71	38.45	Pass	1.32
			Inner_Full	20.56	19.73	38.45	Pass	1.32
			Inner_1RB_Left	20.26	19.43	38.45	Pass	1.32
			Inner_1RB_Right	20.28	19.45	38.45	Pass	1.32
			Edge_Full_Left	23.32	22.49	38.45	Pass	1.32
	DFT-s-OFDM PI/2 BPSK	819MHz	Edge_Full_Right	23.23	22.4	38.45	Pass	1.32
			Edge_1RB_Left	23.41	22.58	38.45	Pass	1.32
			Edge_1RB_Right	23.34	22.51	38.45	Pass	1.32
			Outer_Full	23.29	22.46	38.45	Pass	1.32
			Inner_Full	23.88	23.05	38.45	Pass	1.32



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	DFT-s-OFDM QPSK	Inner_1RB_Left	23.87	23.04	38.45	Pass	1.32
		Inner_1RB_Right	23.81	22.98	38.45	Pass	1.32
		Edge_Full_Left	22.78	21.95	38.45	Pass	1.32
		Edge_Full_Right	22.74	21.91	38.45	Pass	1.32
	DFT-s-OFDM 16QAM	Edge_1RB_Left	22.89	22.06	38.45	Pass	1.32
		Edge_1RB_Right	22.79	21.96	38.45	Pass	1.32
		Outer_Full	22.83	22	38.45	Pass	1.32
		Inner_Full	23.84	23.01	38.45	Pass	1.32
		Inner_1RB_Left	23.82	22.99	38.45	Pass	1.32
		Inner_1RB_Right	23.71	22.88	38.45	Pass	1.32
		Edge_Full_Left	21.78	20.95	38.45	Pass	1.32
		Edge_Full_Right	21.64	20.81	38.45	Pass	1.32
	DFT-s-OFDM 64QAM	Edge_1RB_Left	21.52	20.69	38.45	Pass	1.32
		Edge_1RB_Right	21.41	20.58	38.45	Pass	1.32
		Outer_Full	21.91	21.08	38.45	Pass	1.32
		Inner_Full	22.97	22.14	38.45	Pass	1.32
		Inner_1RB_Left	22.43	21.6	38.45	Pass	1.32
		Inner_1RB_Right	22.38	21.55	38.45	Pass	1.32
		Edge_Full_Left	21.48	20.65	38.45	Pass	1.32
		Edge_Full_Right	21.42	20.59	38.45	Pass	1.32
	CP-OFDM QPSK	Edge_1RB_Left	21.48	20.65	38.45	Pass	1.32
		Edge_1RB_Right	21.34	20.51	38.45	Pass	1.32
		Outer_Full	21.43	20.6	38.45	Pass	1.32
		Inner_Full	21.36	20.53	38.45	Pass	1.32
		Inner_1RB_Left	21.51	20.68	38.45	Pass	1.32
		Inner_1RB_Right	21.42	20.59	38.45	Pass	1.32
		Edge_Full_Left	20.85	20.02	38.45	Pass	1.32
		Edge_Full_Right	20.66	19.83	38.45	Pass	1.32
		Edge_1RB_Left	20.7	19.87	38.45	Pass	1.32
		Edge_1RB_Right	20.7	19.87	38.45	Pass	1.32
		Outer_Full	20.77	19.94	38.45	Pass	1.32
		Inner_Full	22.44	21.61	38.45	Pass	1.32
		Inner_1RB_Left	22.41	21.58	38.45	Pass	1.32



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	CP-OFDM 16QAM	821.5MHz	Inner_1RB_Right	22.27	21.44	38.45	Pass	1.32
			Edge_Full_Left	20.67	19.84	38.45	Pass	1.32
			Edge_Full_Right	20.47	19.64	38.45	Pass	1.32
			Edge_1RB_Left	19.88	19.05	38.45	Pass	1.32
			Edge_1RB_Right	20.07	19.24	38.45	Pass	1.32
			Outer_Full	20.72	19.89	38.45	Pass	1.32
			Inner_Full	22.12	21.29	38.45	Pass	1.32
			Inner_1RB_Left	21.29	20.46	38.45	Pass	1.32
			Inner_1RB_Right	21.35	20.52	38.45	Pass	1.32
	CP-OFDM 64QAM		Edge_Full_Left	19.7	18.87	38.45	Pass	1.32
			Edge_Full_Right	19.88	19.05	38.45	Pass	1.32
			Edge_1RB_Left	20.09	19.26	38.45	Pass	1.32
			Edge_1RB_Right	19.89	19.06	38.45	Pass	1.32
			Outer_Full	20.32	19.49	38.45	Pass	1.32
			Inner_Full	20.37	19.54	38.45	Pass	1.32
			Inner_1RB_Left	20.05	19.22	38.45	Pass	1.32
			Inner_1RB_Right	19.93	19.1	38.45	Pass	1.32
			DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.88	22.05	38.45	Pass
	Edge_Full_Right			22.84	22.01	38.45	Pass	1.32
	Edge_1RB_Left			23.07	22.24	38.45	Pass	1.32
	Edge_1RB_Right			22.93	22.1	38.45	Pass	1.32
	Outer_Full			22.97	22.14	38.45	Pass	1.32
	Inner_Full			23.55	22.72	38.45	Pass	1.32
	Inner_1RB_Left			23.63	22.8	38.45	Pass	1.32
	Inner_1RB_Right			23.5	22.67	38.45	Pass	1.32
	DFT-s-OFDM QPSK			Edge_Full_Left	22.49	21.66	38.45	Pass
			Edge_Full_Right	22.45	21.62	38.45	Pass	1.32
			Edge_1RB_Left	22.33	21.5	38.45	Pass	1.32
			Edge_1RB_Right	22.28	21.45	38.45	Pass	1.32
			Outer_Full	22.53	21.7	38.45	Pass	1.32
			Inner_Full	23.6	22.77	38.45	Pass	1.32
			Inner_1RB_Left	23.75	22.92	38.45	Pass	1.32
			Inner_1RB_Right	23.7	22.87	38.45	Pass	1.32



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DFT-s-OFDM 16QAM	Edge_Full_Left	21.22	20.39	38.45	Pass	1.32
	Edge_Full_Right	21.11	20.28	38.45	Pass	1.32
	Edge_1RB_Left	21.4	20.57	38.45	Pass	1.32
	Edge_1RB_Right	21.26	20.43	38.45	Pass	1.32
DFT-s-OFDM 64QAM	Outer_Full	21.69	20.86	38.45	Pass	1.32
	Inner_Full	22.7	21.87	38.45	Pass	1.32
	Inner_1RB_Left	22.73	21.9	38.45	Pass	1.32
	Inner_1RB_Right	22.72	21.89	38.45	Pass	1.32
	Edge_Full_Left	21.31	20.48	38.45	Pass	1.32
	Edge_Full_Right	21.21	20.38	38.45	Pass	1.32
	Edge_1RB_Left	21.56	20.73	38.45	Pass	1.32
	Edge_1RB_Right	21.51	20.68	38.45	Pass	1.32
CP-OFDM QPSK	Outer_Full	21.08	20.25	38.45	Pass	1.32
	Inner_Full	20.86	20.03	38.45	Pass	1.32
	Inner_1RB_Left	21.64	20.81	38.45	Pass	1.32
	Inner_1RB_Right	21.54	20.71	38.45	Pass	1.32
	Edge_Full_Left	20.36	19.53	38.45	Pass	1.32
	Edge_Full_Right	20.31	19.48	38.45	Pass	1.32
	Edge_1RB_Left	20.02	19.19	38.45	Pass	1.32
	Edge_1RB_Right	20.04	19.21	38.45	Pass	1.32
CP-OFDM 16QAM	Outer_Full	20.5	19.67	38.45	Pass	1.32
	Inner_Full	22.13	21.3	38.45	Pass	1.32
	Inner_1RB_Left	22.47	21.64	38.45	Pass	1.32
	Inner_1RB_Right	22.2	21.37	38.45	Pass	1.32
	Edge_Full_Left	20.48	19.65	38.45	Pass	1.32
	Edge_Full_Right	20.33	19.5	38.45	Pass	1.32
	Edge_1RB_Left	19.85	19.02	38.45	Pass	1.32
	Edge_1RB_Right	19.72	18.89	38.45	Pass	1.32
CP-OFDM 64QAM	Outer_Full	20.42	19.59	38.45	Pass	1.32
	Inner_Full	21.81	20.98	38.45	Pass	1.32
	Inner_1RB_Left	21	20.17	38.45	Pass	1.32
	Inner_1RB_Right	21.03	20.2	38.45	Pass	1.32
	Edge_Full_Left	19.54	18.71	38.45	Pass	1.32



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			Edge_Full_Right	19.36	18.53	38.45	Pass	1.32
			Edge_1RB_Left	19.51	18.68	38.45	Pass	1.32
			Edge_1RB_Right	19.65	18.82	38.45	Pass	1.32
			Outer_Full	20.1	19.27	38.45	Pass	1.32
			Inner_Full	20.06	19.23	38.45	Pass	1.32
			Inner_1RB_Left	19.66	18.83	38.45	Pass	1.32
			Inner_1RB_Right	19.55	18.72	38.45	Pass	1.32
10MHz	DFT-s-OFDM PI/2 BPSK	819MHz	Edge_Full_Left	19.53	18.7	38.45	Pass	1.32
			Edge_Full_Right	23.3	22.47	38.45	Pass	1.32
			Edge_1RB_Left	23.51	22.68	38.45	Pass	1.32
			Edge_1RB_Right	23.43	22.6	38.45	Pass	1.32
			Outer_Full	23.48	22.65	38.45	Pass	1.32
			Inner_Full	23.94	23.11	38.45	Pass	1.32
			Inner_1RB_Left	23.94	23.11	38.45	Pass	1.32
			Inner_1RB_Right	23.98	23.15	38.45	Pass	1.32
			DFT-s-OFDM QPSK	Edge_Full_Left	22.82	21.99	38.45	Pass
	Edge_Full_Right			22.85	22.02	38.45	Pass	1.32
	Edge_1RB_Left			22.69	21.86	38.45	Pass	1.32
	Edge_1RB_Right			22.73	21.9	38.45	Pass	1.32
	Outer_Full			23.04	22.21	38.45	Pass	1.32
	Inner_Full			23.92	23.09	38.45	Pass	1.32
	Inner_1RB_Left			23.96	23.13	38.45	Pass	1.32
	Inner_1RB_Right			24.03	23.2	38.45	Pass	1.32
	DFT-s-OFDM 16QAM			Edge_Full_Left	21.46	20.63	38.45	Pass
			Edge_Full_Right	21.51	20.68	38.45	Pass	1.32
			Edge_1RB_Left	21.74	20.91	38.45	Pass	1.32
			Edge_1RB_Right	21.77	20.94	38.45	Pass	1.32
			Outer_Full	22.03	21.2	38.45	Pass	1.32
			Inner_Full	23.19	22.36	38.45	Pass	1.32
			Inner_1RB_Left	23.05	22.22	38.45	Pass	1.32
			Inner_1RB_Right	23.01	22.18	38.45	Pass	1.32
			DFT-s-OFDM 64QAM	Edge_Full_Left	21.68	20.85	38.45	Pass
	Edge_Full_Right			21.72	20.89	38.45	Pass	1.32



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		Edge_1RB_Left	22	21.17	38.45	Pass	1.32
		Edge_1RB_Right	22.05	21.22	38.45	Pass	1.32
		Outer_Full	21.48	20.65	38.45	Pass	1.32
CP-OFDM QPSK		Inner_Full	21.29	20.46	38.45	Pass	1.32
		Inner_1RB_Left	22.05	21.22	38.45	Pass	1.32
		Inner_1RB_Right	22	21.17	38.45	Pass	1.32
		Edge_Full_Left	21.1	20.27	38.45	Pass	1.32
		Edge_Full_Right	21.01	20.18	38.45	Pass	1.32
		Edge_1RB_Left	20.47	19.64	38.45	Pass	1.32
		Edge_1RB_Right	20.37	19.54	38.45	Pass	1.32
		Outer_Full	20.89	20.06	38.45	Pass	1.32
		Inner_Full	22.57	21.74	38.45	Pass	1.32
		Inner_1RB_Left	22.21	21.38	38.45	Pass	1.32
		Inner_1RB_Right	22.06	21.23	38.45	Pass	1.32
		Edge_Full_Left	21.09	20.26	38.45	Pass	1.32
CP-OFDM 16QAM		Edge_Full_Right	20.95	20.12	38.45	Pass	1.32
		Edge_1RB_Left	20.17	19.34	38.45	Pass	1.32
		Edge_1RB_Right	20.31	19.48	38.45	Pass	1.32
		Outer_Full	20.8	19.97	38.45	Pass	1.32
		Inner_Full	22.15	21.32	38.45	Pass	1.32
		Inner_1RB_Left	21.46	20.63	38.45	Pass	1.32
		Inner_1RB_Right	20.98	20.15	38.45	Pass	1.32
		Edge_Full_Left	20.3	19.47	38.45	Pass	1.32
		Edge_Full_Right	20.34	19.51	38.45	Pass	1.32
		Edge_1RB_Left	20.24	19.41	38.45	Pass	1.32
		Edge_1RB_Right	20.32	19.49	38.45	Pass	1.32
		Outer_Full	20.45	19.62	38.45	Pass	1.32
CP-OFDM 64QAM		Inner_Full	20.5	19.67	38.45	Pass	1.32
		Inner_1RB_Left	20.41	19.58	38.45	Pass	1.32
		Inner_1RB_Right	20.26	19.43	38.45	Pass	1.32



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Frequency Stability

Bandwidth	Modulation	Frequency(MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Result (ppm)	Verdict
5MHz	DFT-s-OFDM PI/2 BPSK	819	Outer_Full	20	LV	-2.15	-0.0011	Pass
					HV	8.98	0.0048	Pass
				-30	NV	9.17	0.0049	Pass
				-20	NV	-4.45	-0.0024	Pass
				-10	NV	6.78	0.0036	Pass
				0	NV	6.28	0.0033	Pass
				10	NV	-8.17	-0.0043	Pass
				20	NV	-5.52	-0.0029	Pass
				30	NV	-8.09	-0.0043	Pass
				40	NV	9.69	0.0052	Pass
	50			NV	-6.23	-0.0033	Pass	
	CP-OFDM QPSK			20	LV	-4.09	-0.0022	Pass
					HV	2.86	0.0015	Pass
				-30	NV	-3.5	-0.0019	Pass
				-20	NV	3.65	0.0019	Pass
				-10	NV	-3.01	-0.0016	Pass
				0	NV	9.61	0.0051	Pass
				10	NV	9.69	0.0052	Pass
				20	NV	2.37	0.0013	Pass
				30	NV	2.92	0.0016	Pass
40		NV	-6.85	-0.0036	Pass			
50	NV	-9.96	-0.0053	Pass				
10MHz	DFT-s-OFDM PI/2 BPSK	819	Outer_Full	20	LV	9.54	0.0051	Pass
					HV	-7.76	-0.0041	Pass
				-30	NV	4.48	0.0024	Pass
				-20	NV	-8.51	-0.0045	Pass
				-10	NV	5.95	0.0032	Pass
				0	NV	5.96	0.0032	Pass
				10	NV	-6.53	-0.0035	Pass



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CP-OFDM QPSK	20	NV	-3.5	-0.0019	Pass
	30	NV	-9.97	-0.0053	Pass
	40	NV	-7.24	-0.0039	Pass
	50	NV	9.85	0.0052	Pass
	20	LV	-8.37	-0.0045	Pass
		HV	-6.7	-0.0036	Pass
	-30	NV	5.89	0.0031	Pass
	-20	NV	-3.42	-0.0018	Pass
	-10	NV	-5.86	-0.0031	Pass
	0	NV	-6.48	-0.0034	Pass
	10	NV	-9.74	-0.0052	Pass
	20	NV	2.73	0.0015	Pass
	30	NV	-9.41	-0.0050	Pass
	40	NV	3.2	0.0017	Pass
	50	NV	-4.67	-0.0025	Pass



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Field Strength of Spurious Radiation

NR Band n26-Low channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1628.5	-66.2	-13	-53.2	-70.085	2	5.88	Horizontal	Pass
2442.75	-51.6	-13	-38.6	-51.72	2.35	4.62	Horizontal	Pass
3257	-56.5	-13	-43.5	-58.31	2.96	6.92	Horizontal	Pass
1628.5	-66.19	-13	-53.19	-67.925	2	5.88	Vertical	Pass
2442.75	-45.42	-13	-32.42	-45.54	2.35	4.62	Vertical	Pass
3257	-57.43	-13	-44.43	-59.24	2.96	6.92	Vertical	Pass

NR Band n26-Middle channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1633.5	-66.16	-13	-53.16	-70.045	2	5.88	Horizontal	Pass
2450.25	-43.34	-13	-30.34	-43.46	2.35	4.62	Horizontal	Pass
3267	-56.89	-13	-43.89	-58.7	2.96	6.92	Horizontal	Pass
1633.5	-65.98	-13	-52.98	-67.715	2	5.88	Vertical	Pass
2450.25	-62.85	-13	-49.85	-62.97	2.35	4.62	Vertical	Pass
3267	-57.66	-13	-44.66	-59.47	2.96	6.92	Vertical	Pass

NR Band n26-High channel, Modulation: QPSK, Bandwidth:5MHz, 1RB#0

Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1638.5	-66.04	-13	-53.04	-69.925	2	5.88	Horizontal	Pass
2457.75	-46.48	-13	-33.48	-46.6	2.35	4.62	Horizontal	Pass
3277	-57.09	-13	-44.09	-58.9	2.96	6.92	Horizontal	Pass
1638.5	-65.87	-13	-52.87	-67.605	2	5.88	Vertical	Pass
2457.75	-44.5	-13	-31.5	-44.62	2.35	4.62	Vertical	Pass
3277	-57.05	-13	-44.05	-58.86	2.96	6.92	Vertical	Pass



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NR Band n26-Middle channel, Modulation: QPSK, Bandwidth:10MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1629	-65.72	-13	-52.72	-69.605	2	5.88	Horizontal	Pass
2443.5	-55.53	-13	-42.53	-55.65	2.35	4.62	Horizontal	Pass
3258	-56.62	-13	-43.62	-58.43	2.96	6.92	Horizontal	Pass
1629	-65.87	-13	-52.87	-67.605	2	5.88	Vertical	Pass
2443.5	-46.26	-13	-33.26	-46.38	2.35	4.62	Vertical	Pass
3258	-56.56	-13	-43.56	-58.37	2.96	6.92	Vertical	Pass

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