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Appendix B.20

NR Band n2



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99% & 26dB Bandwidth

Test Result

5G NR n2 SCS=15kHz 5MHz						
Modulation	Mid CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	4.489	5.17	/	Pass
CP-OFDM QPSK		Outer_Full	4.522	5.372	/	Pass

5G NR n2 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	8.932	9.7	/	Pass
CP-OFDM QPSK		Outer_Full	9.405	10.4	/	Pass

5G NR n2 SCS=15kHz 15MHz						
Modulation	Mid CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	13.489	14.53	/	Pass
CP-OFDM QPSK		Outer_Full	14.101	15.1	/	Pass

5G NR n2 SCS=15kHz 20MHz						
Modulation	Mid CH	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	17.892	19.11	/	Pass
CP-OFDM QPSK		Outer_Full	18.97	20.04	/	Pass



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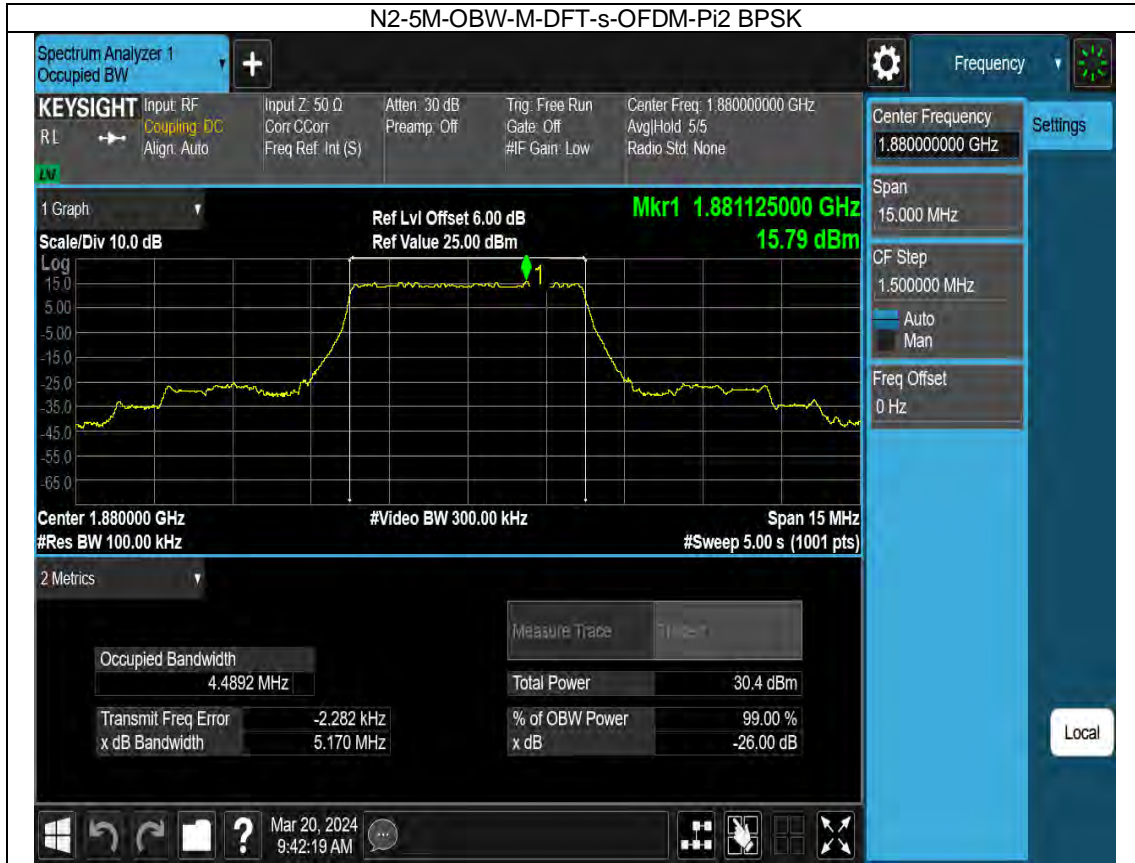
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Test graph



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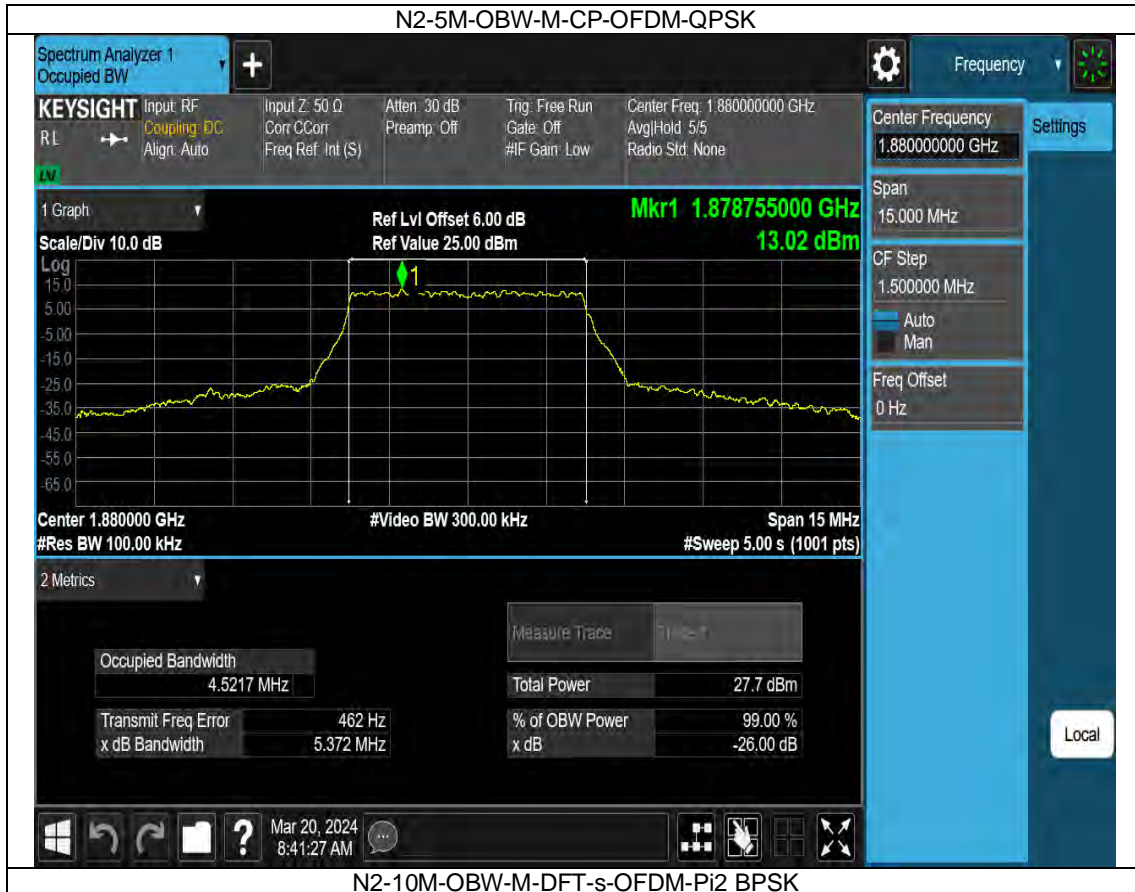


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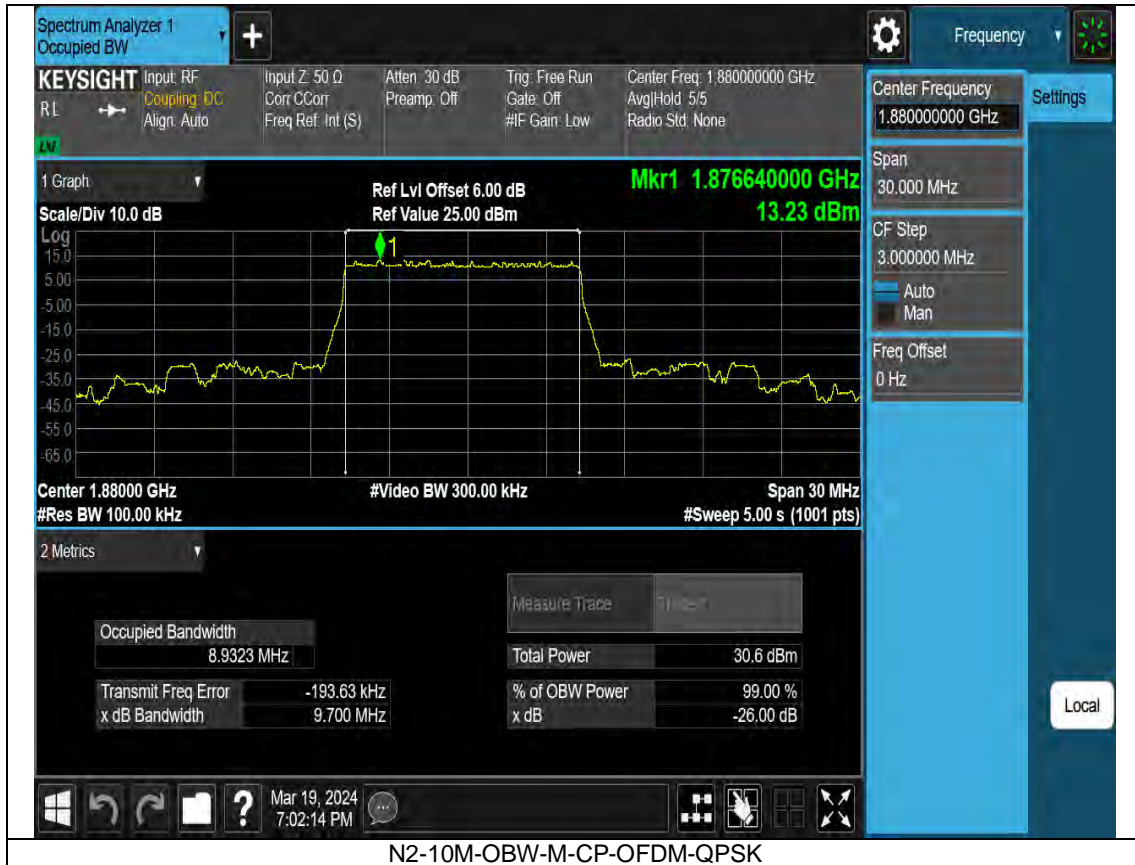


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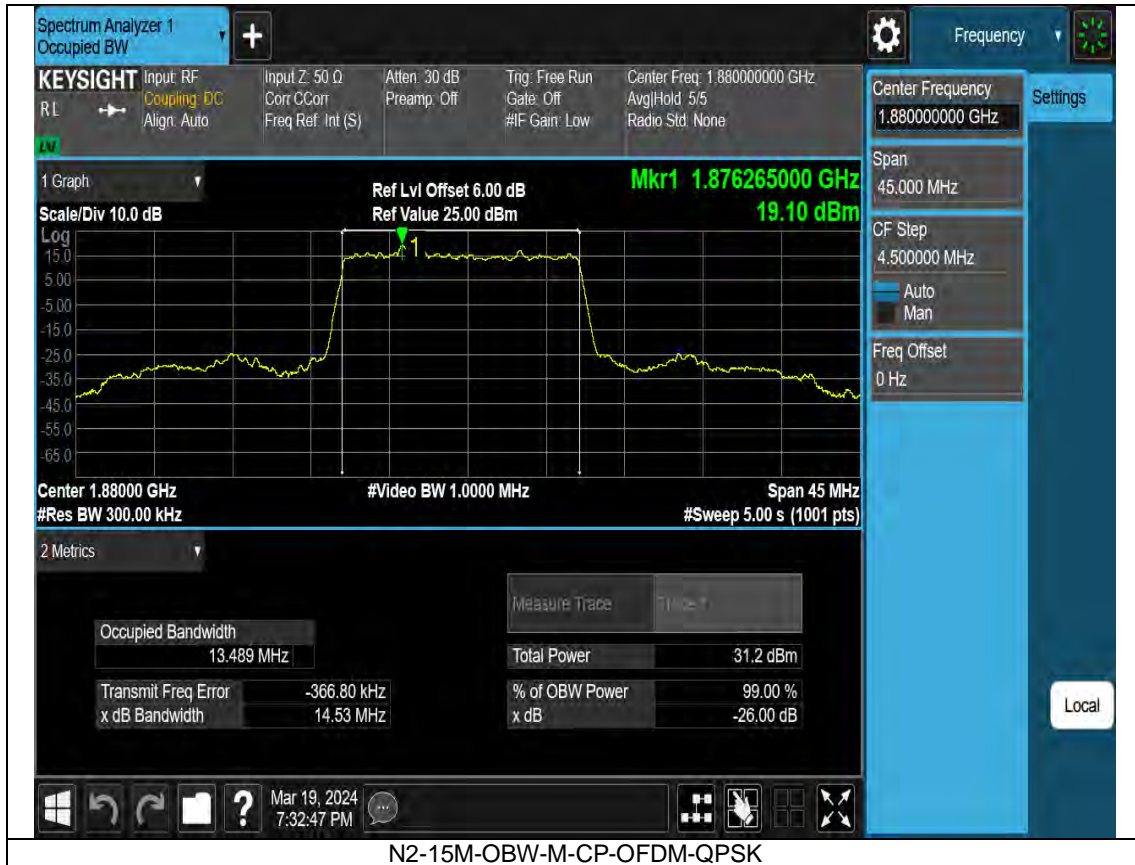


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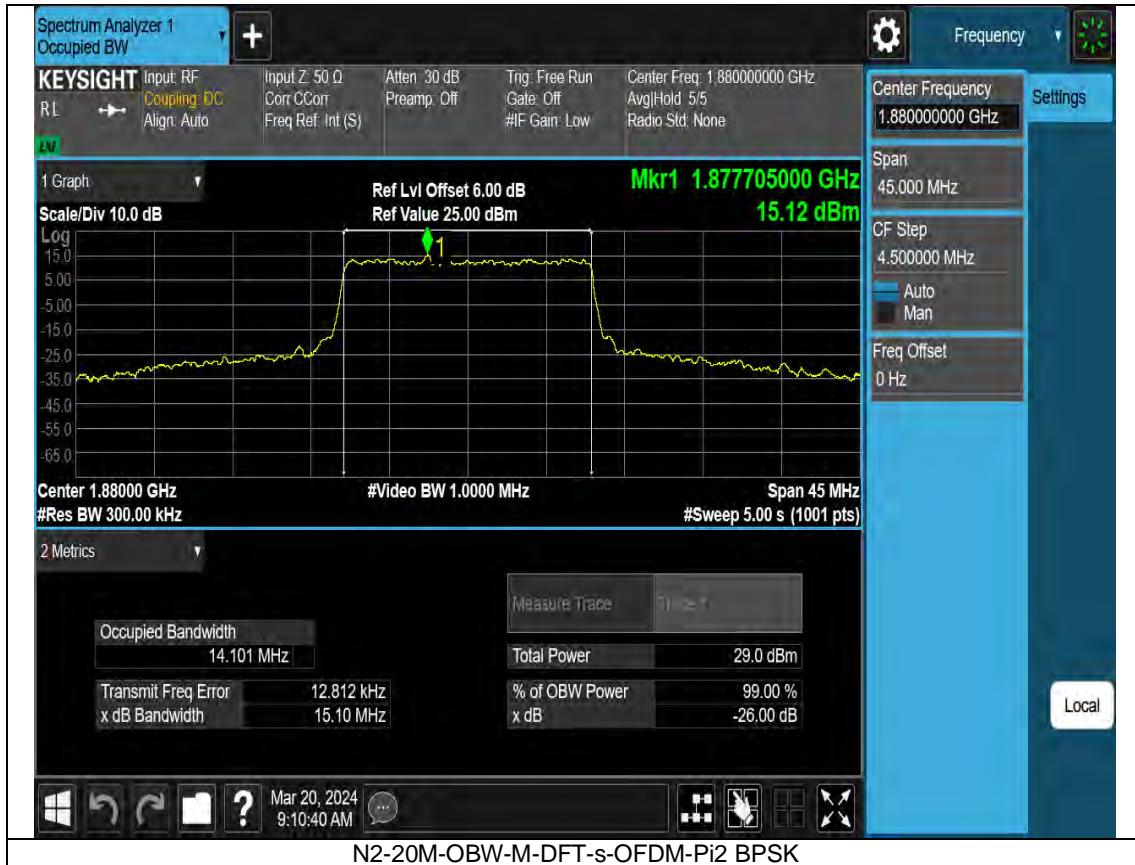


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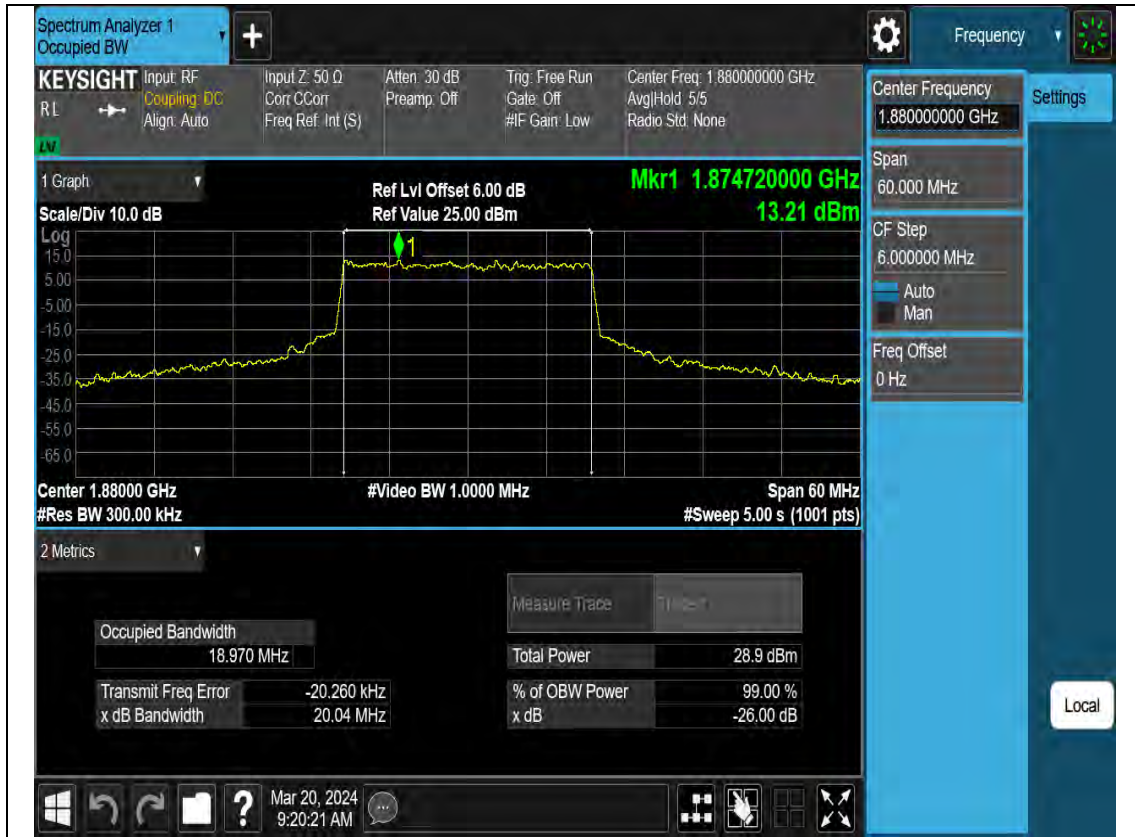


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Peak-Average Ratio

Test Result

5G NR n2 SCS=15kHz 5MHz					
Modulation	Mid CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	4.48	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.5	<=13	Pass

5G NR n2 SCS=15kHz 10MHz					
Modulation	Mid CH	RB Allocation	Peak-Average Ratio (dB)	Limit	Verdict
DFT-s-OFDM PI/2 BPSK		Outer_Full	4.43	<=13	Pass
CP-OFDM QPSK		Outer_Full	7.34	<=13	Pass

5G NR n2 SCS=15kHz 15MHz					
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	7.35	<=13	Pass

5G NR n2 SCS=15kHz 20MHz					
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	7.17	<=13	Pass



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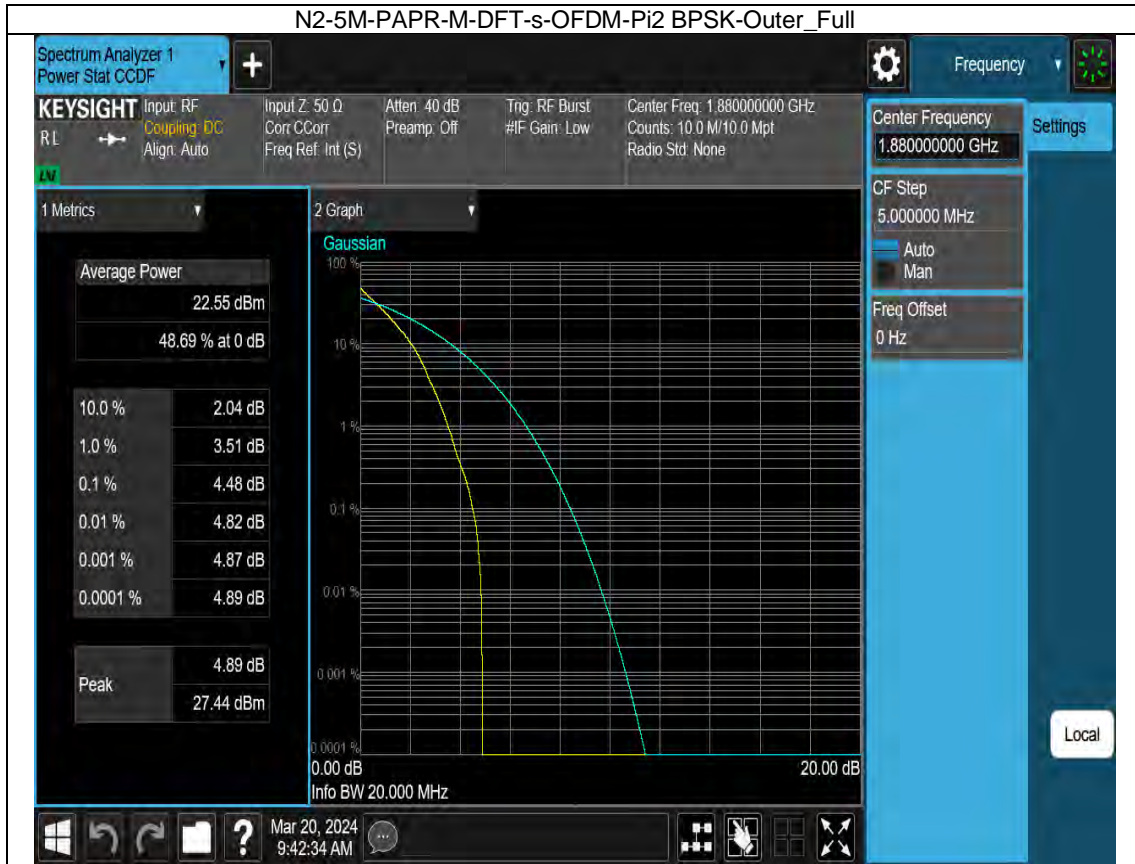
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Test Graph



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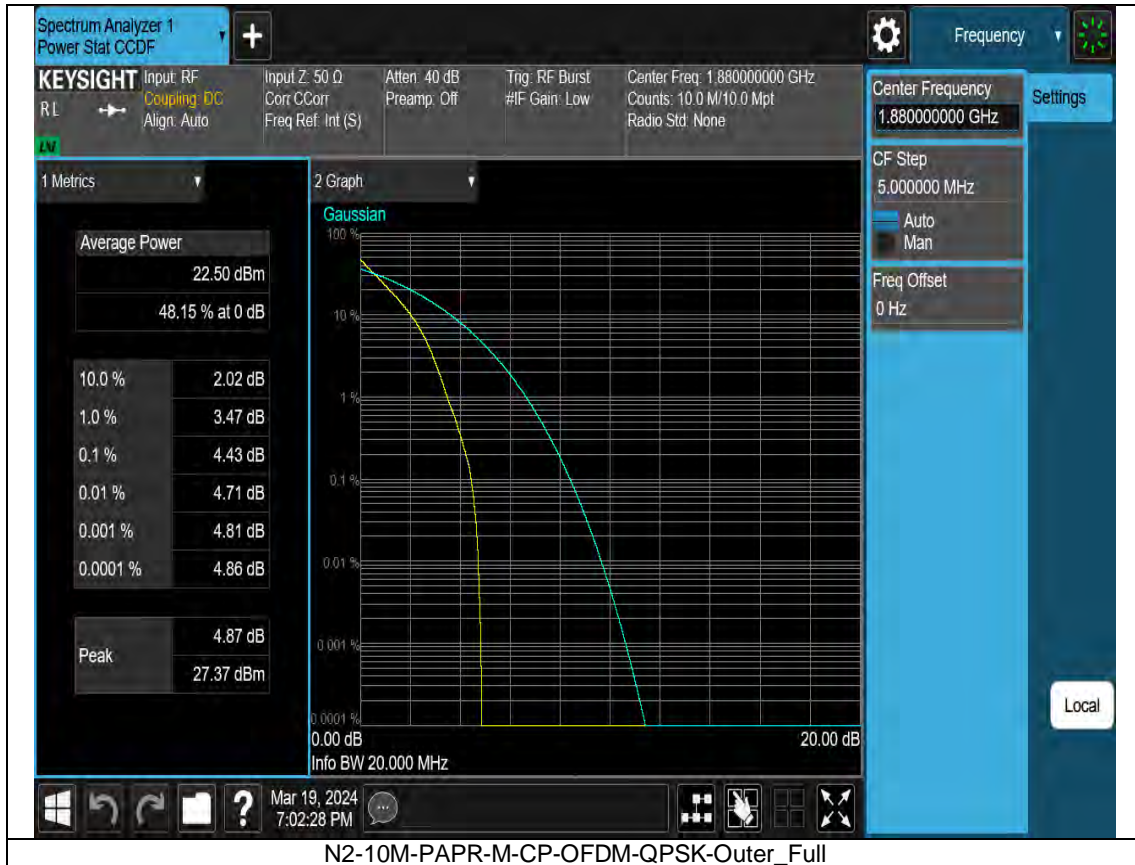


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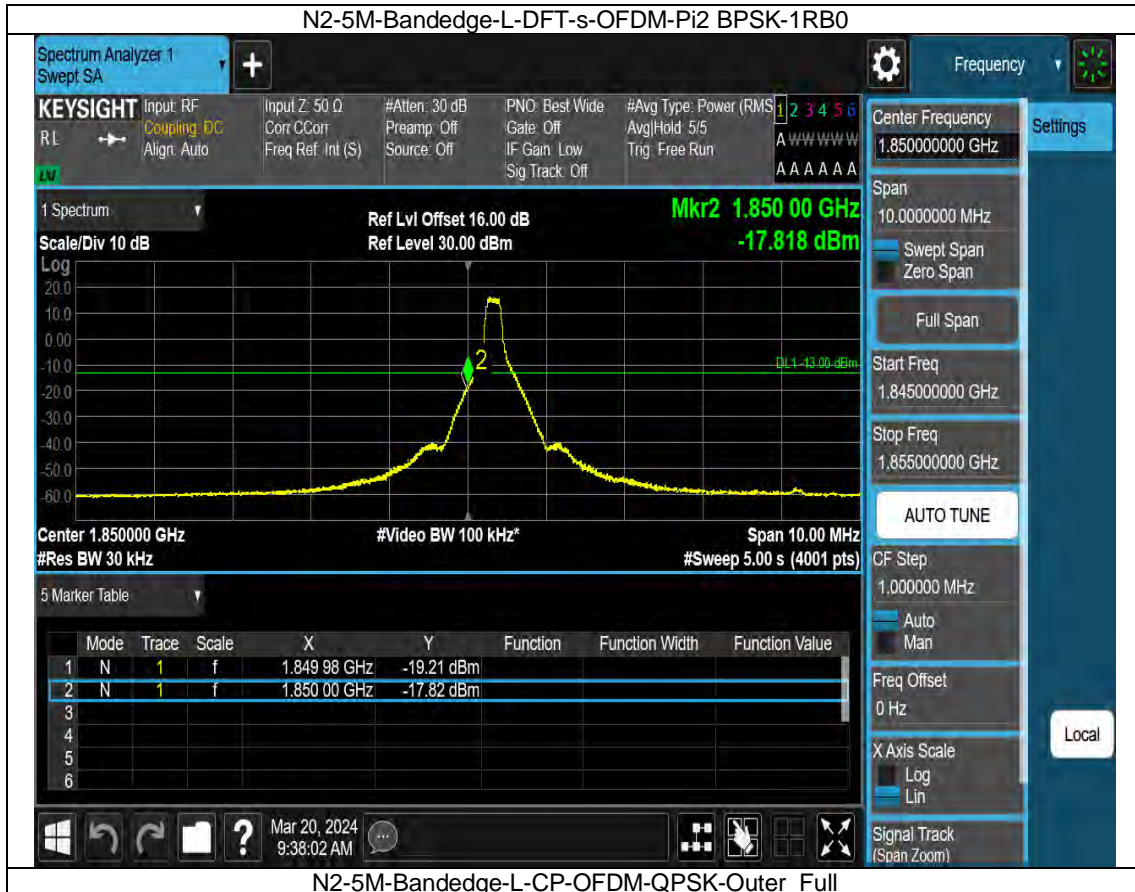


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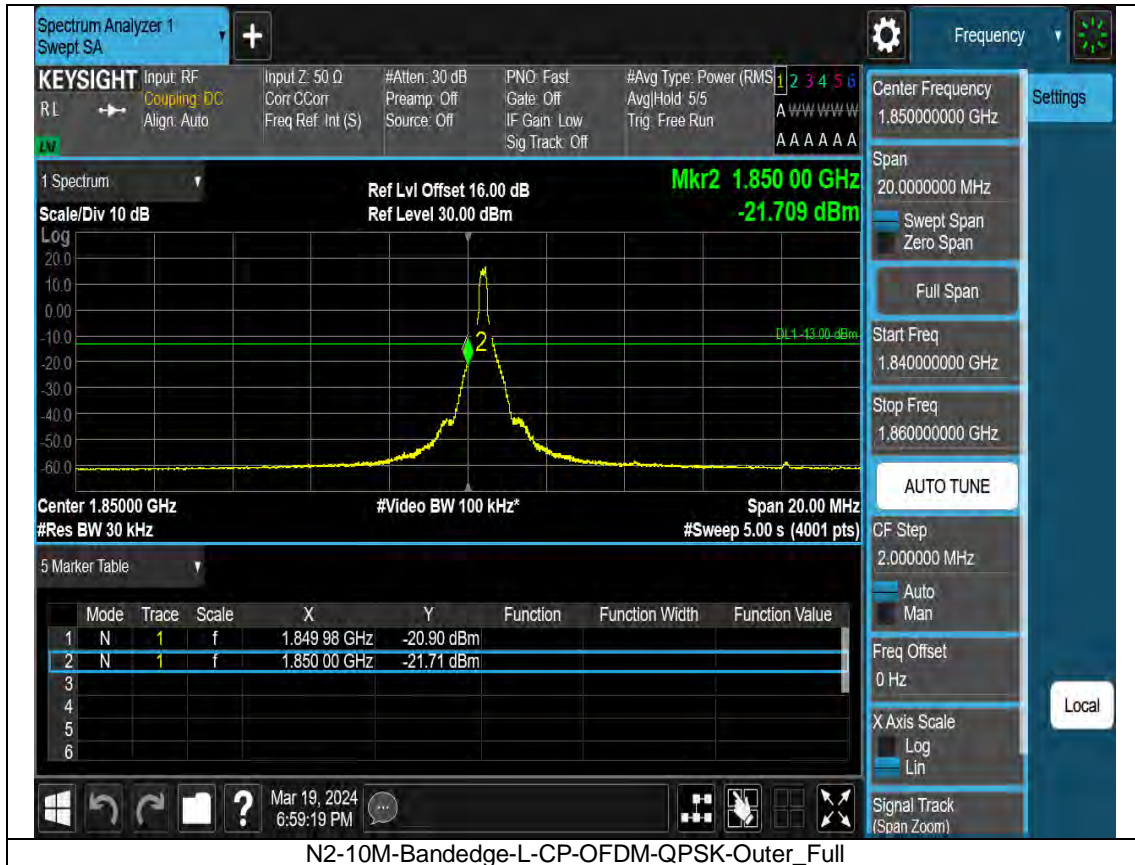


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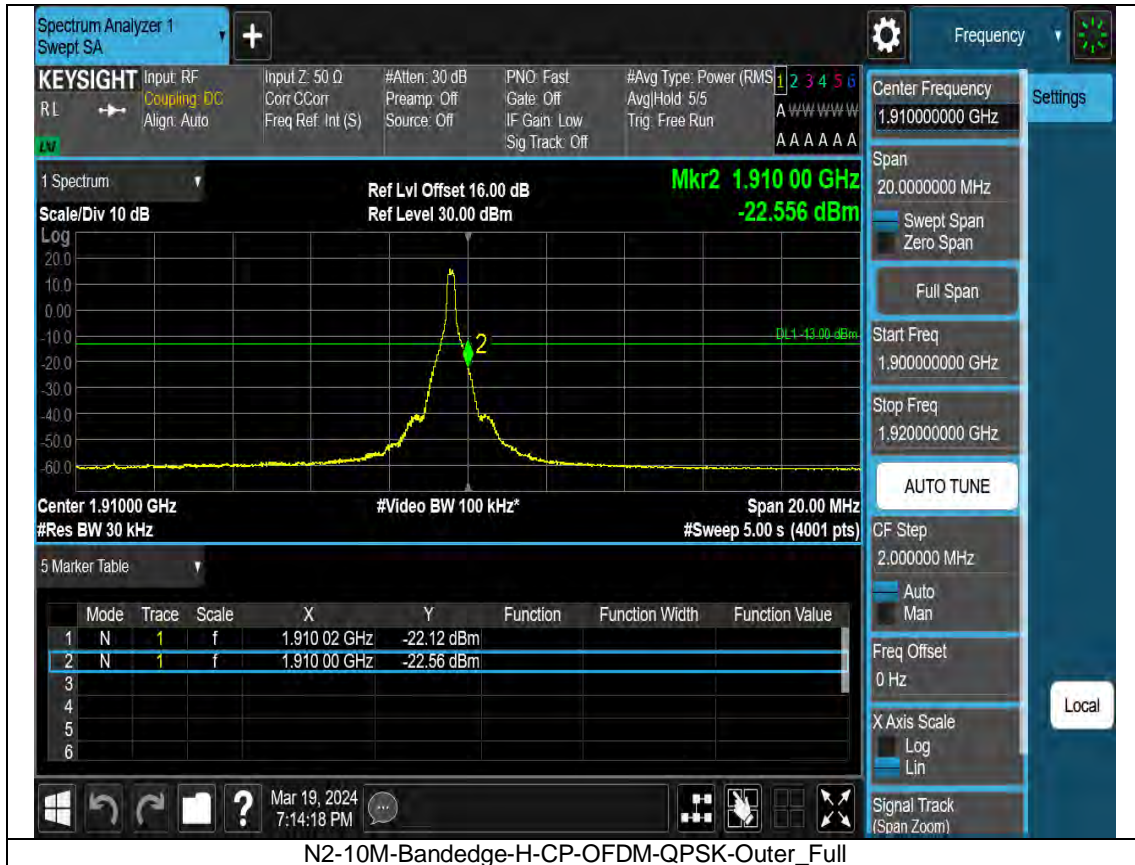


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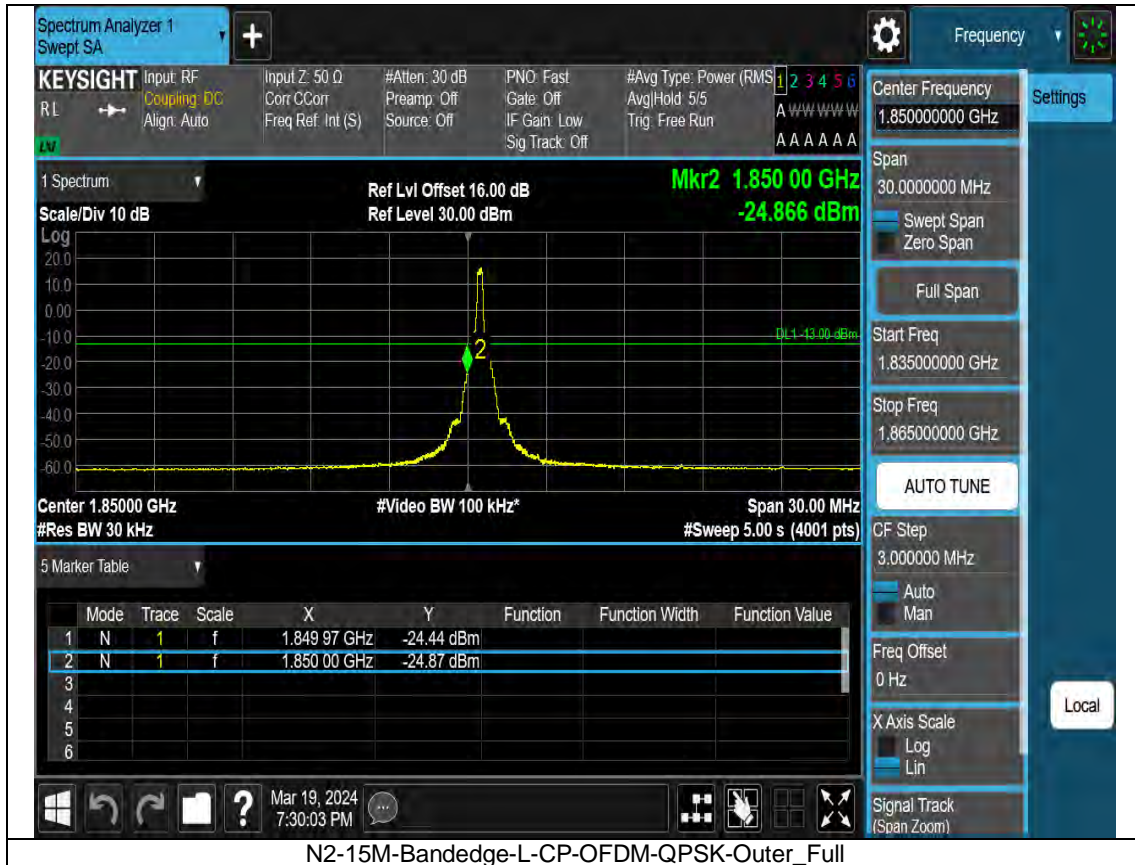


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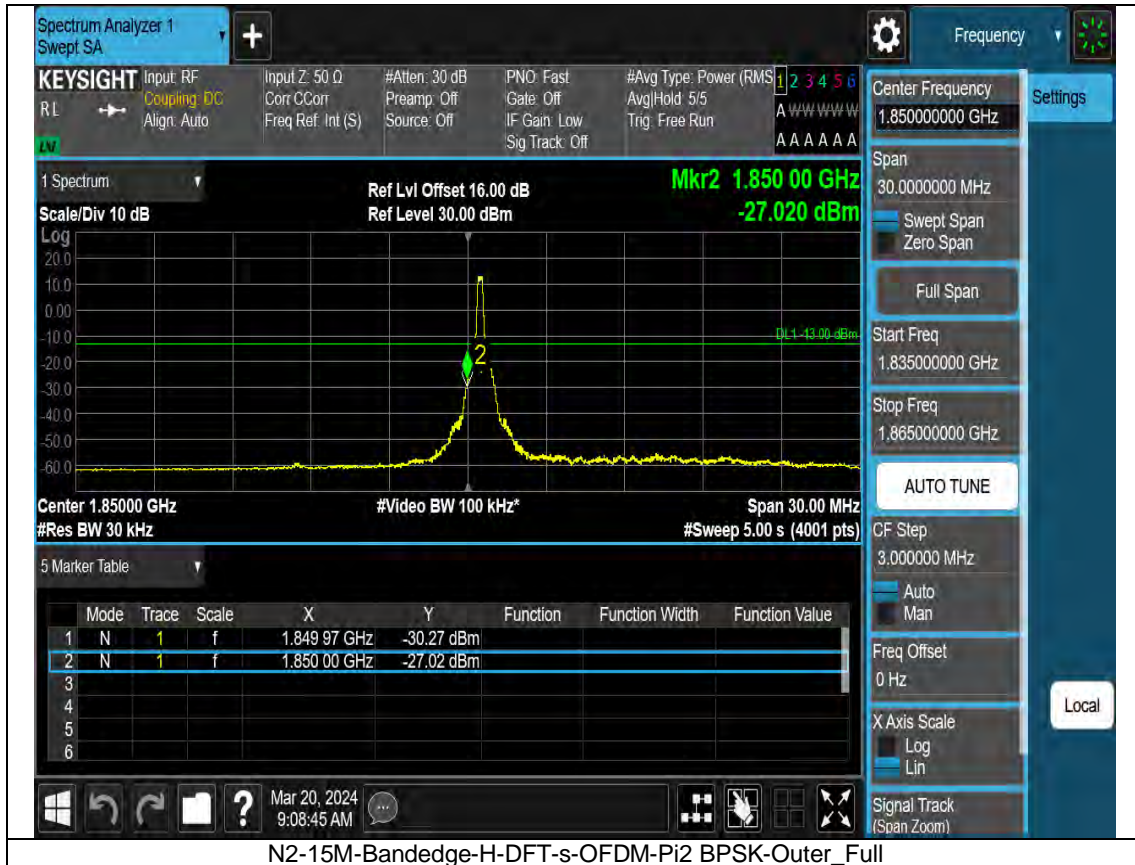


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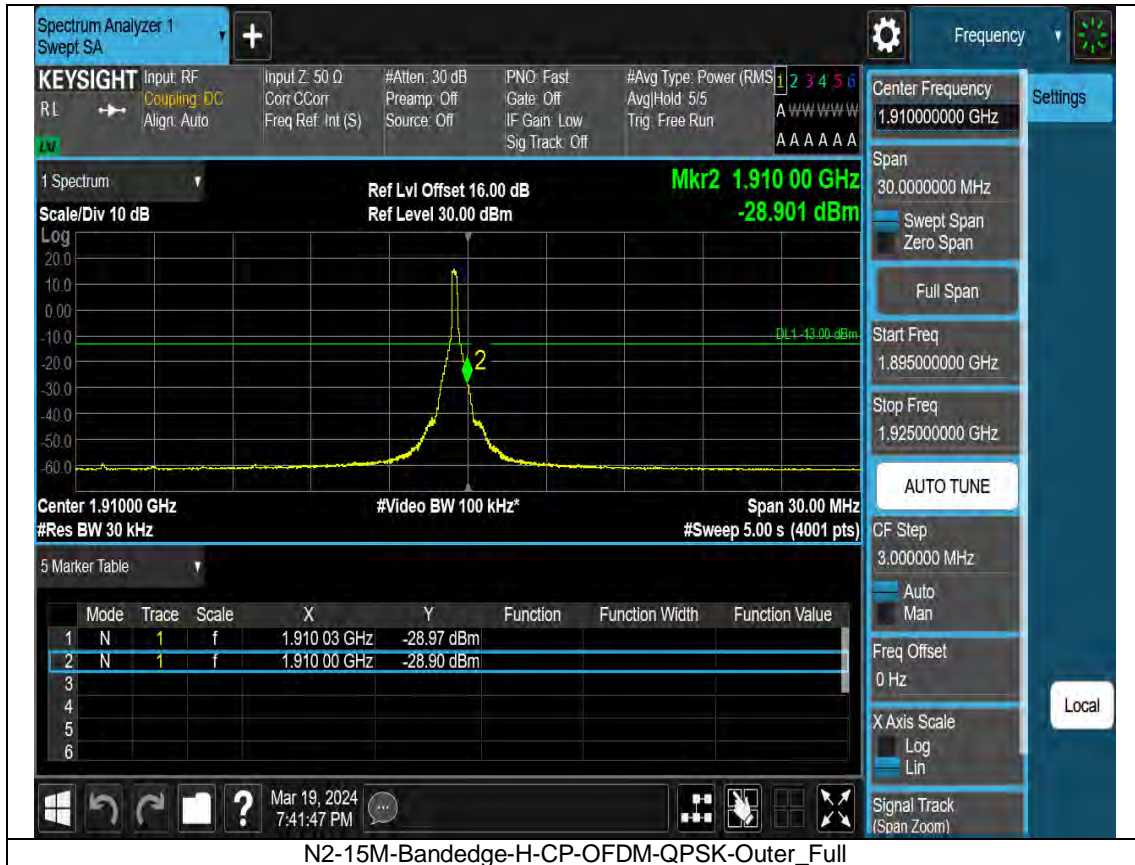


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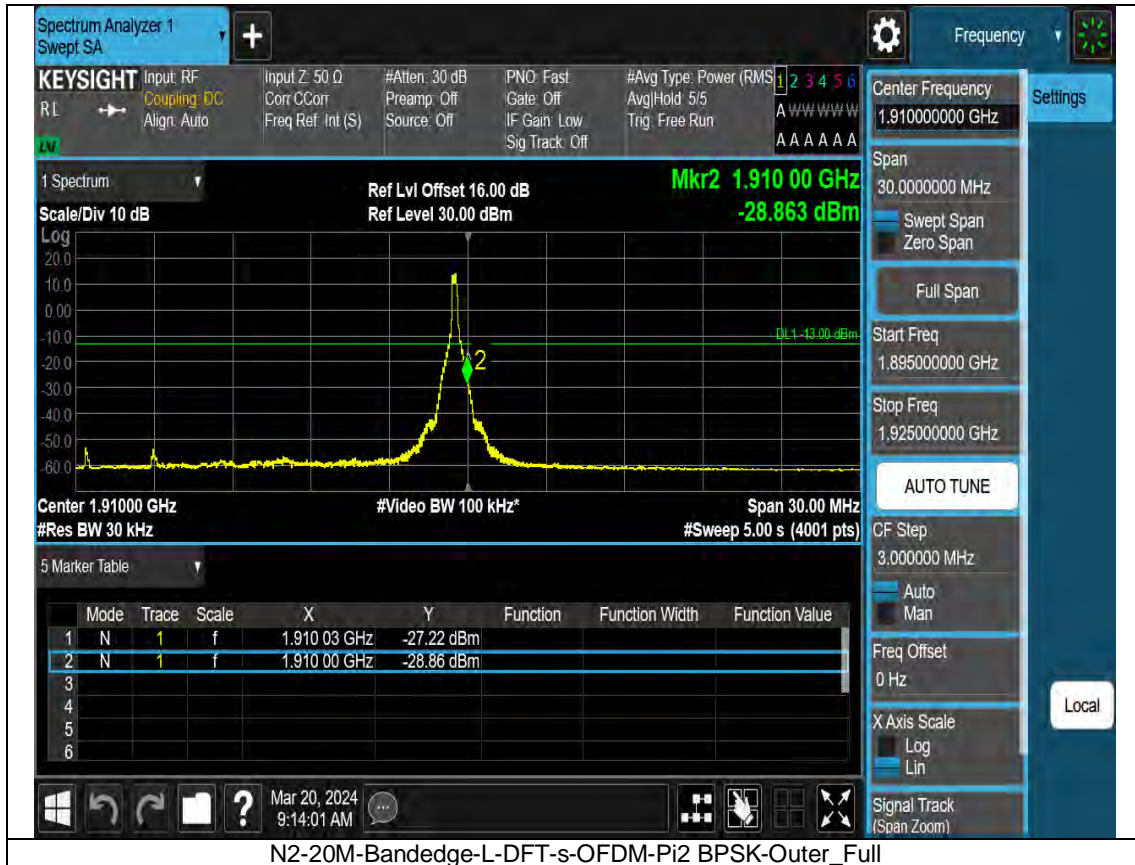


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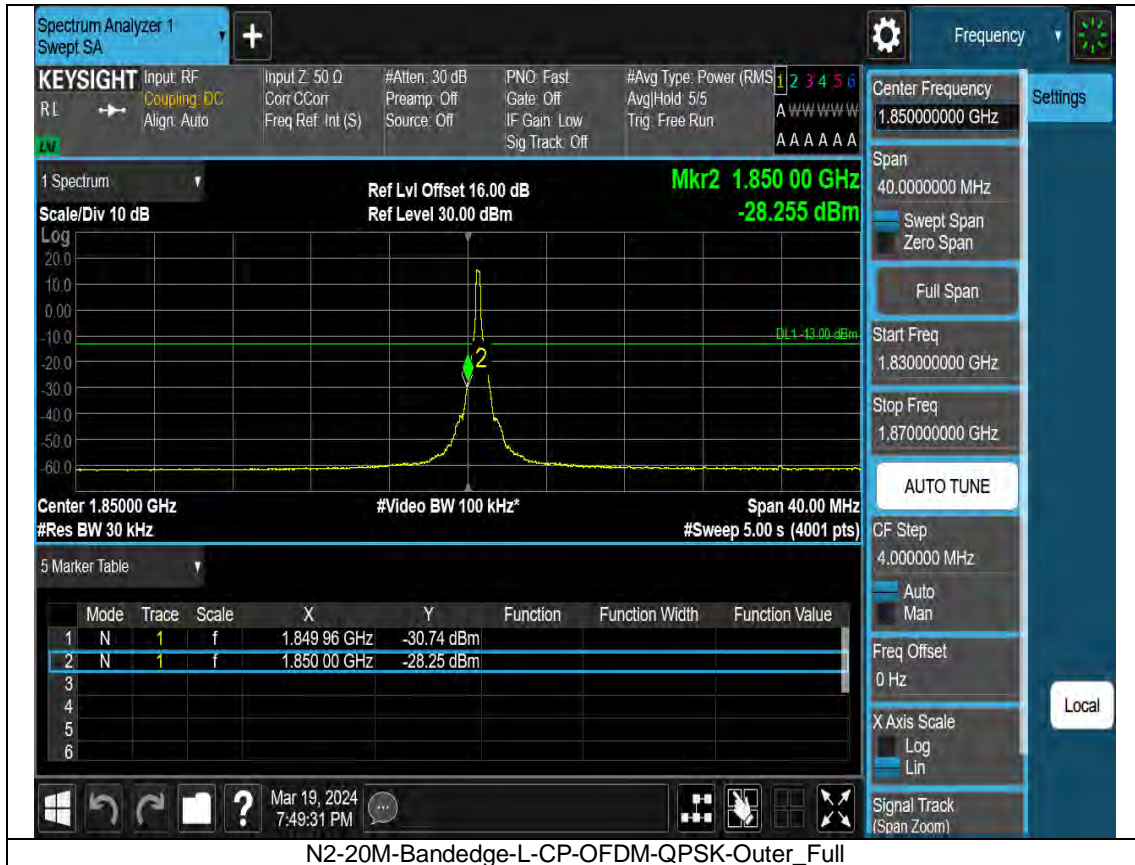


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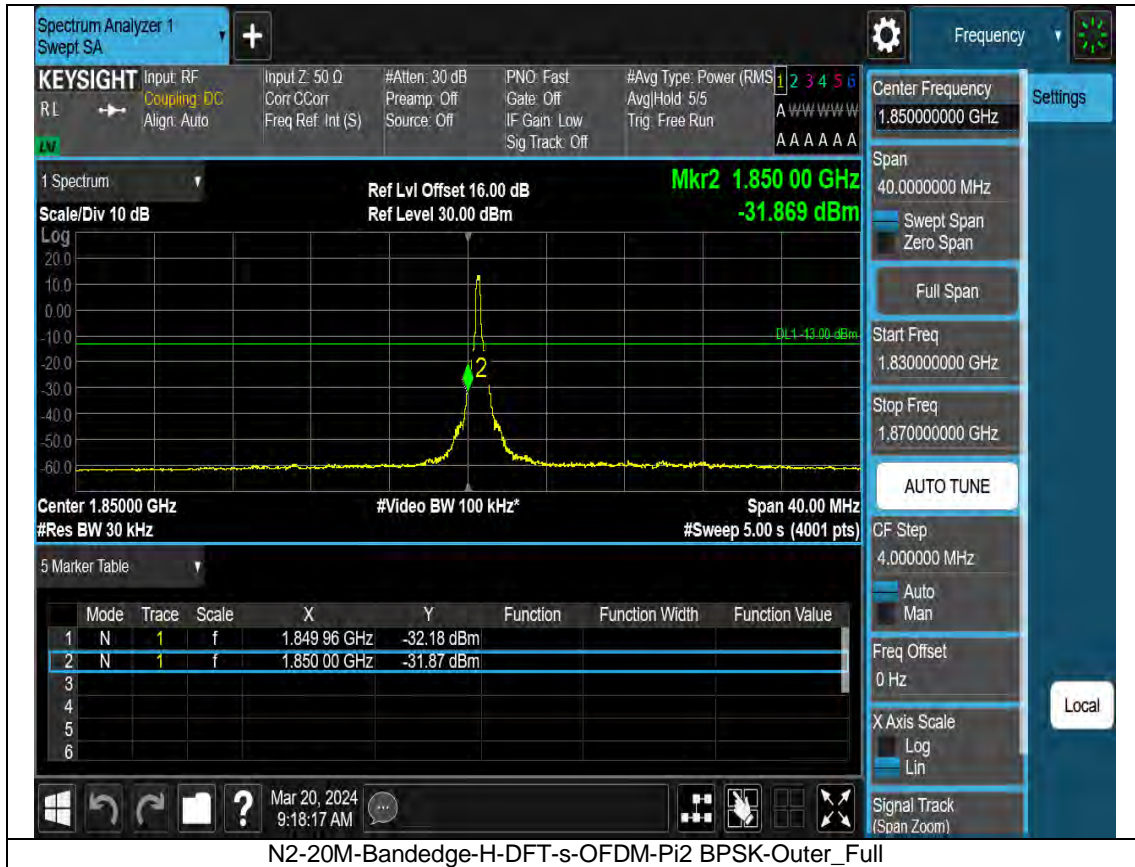


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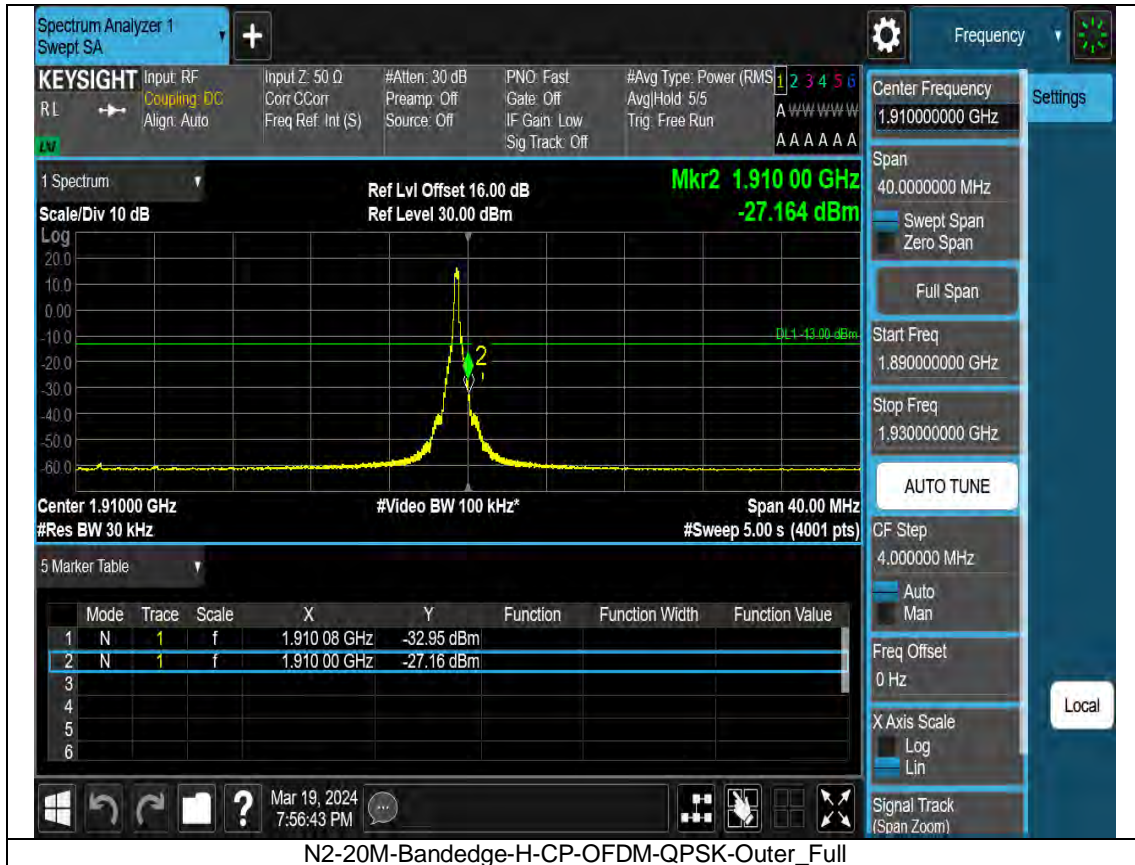


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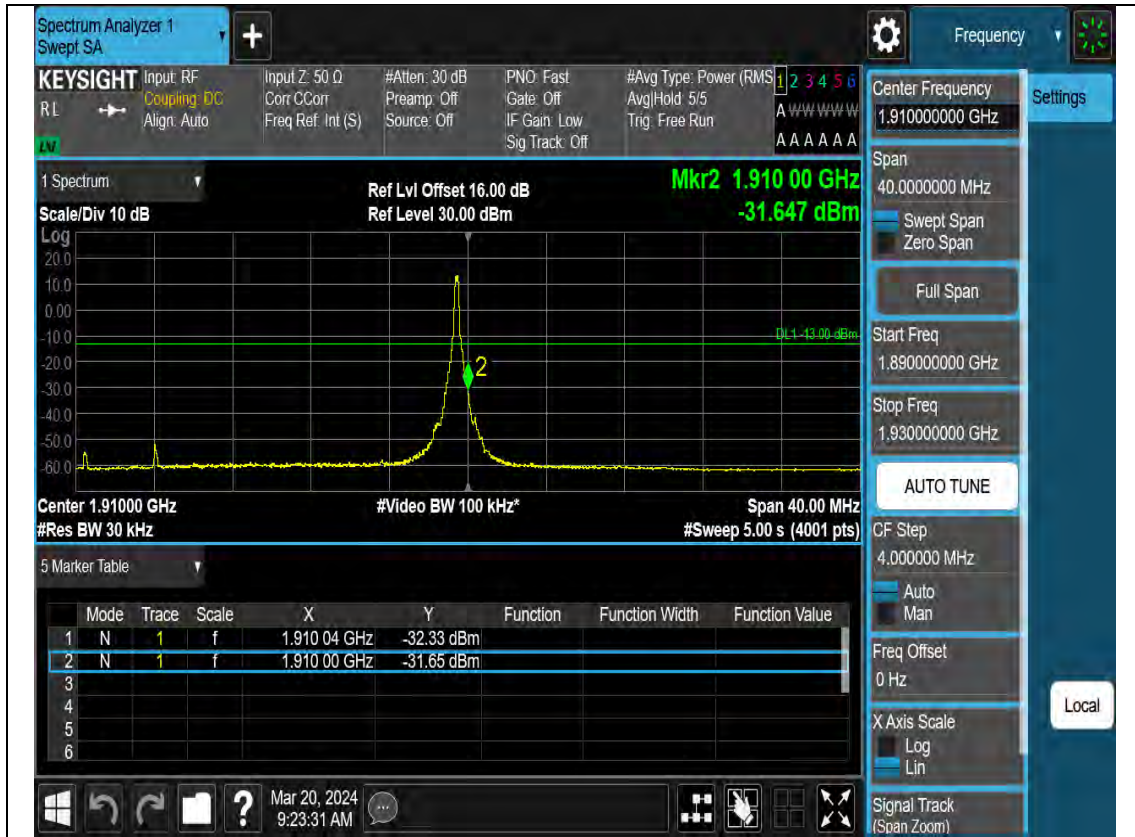


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Conducted spurious emissions

test graph



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N2-15M-CSE-H-CP-OFDM-QPSK-1RB0-10GHz-20GHz



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N2-20M-CSE-L-DFT-s-OFDM-Pi2 BPSK-1RB0-10GHz-20GHz



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N2-20M-CSE-M-CP-OFDM-QPSK-1RB0-10GHz-20GHz



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N2-20M-CSE-H-DFT-s-OFDM-Pi2 BPSK-1RB0-10GHz-20GHz



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Effective (Isotropic) Radiated Power Output Data

Bandwidth	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)	EIRP (dBm)	Limit	Verdict	Gain
5MHz	DFT-s-OFDM PI/2 BPSK	1852.5MHz	Edge_Full_Left	22.48	25.33	33	Pass	2.85
			Edge_Full_Right	22.49	25.34	33	Pass	2.85
			Edge_1RB_Left	22.47	25.32	33	Pass	2.85
			Edge_1RB_Right	22.41	25.26	33	Pass	2.85
			Outer_Full	22.52	25.37	33	Pass	2.85
			Inner_Full	23.11	25.96	33	Pass	2.85
			Inner_1RB_Left	22.96	25.81	33	Pass	2.85
			Inner_1RB_Right	22.88	25.73	33	Pass	2.85
	DFT-s-OFDM QPSK		Edge_Full_Left	21.98	24.83	33	Pass	2.85
			Edge_Full_Right	21.9	24.75	33	Pass	2.85
			Edge_1RB_Left	21.81	24.66	33	Pass	2.85
			Edge_1RB_Right	21.85	24.7	33	Pass	2.85
			Outer_Full	22.01	24.86	33	Pass	2.85
			Inner_Full	23.1	25.95	33	Pass	2.85
			Inner_1RB_Left	22.87	25.72	33	Pass	2.85
			Inner_1RB_Right	22.88	25.73	33	Pass	2.85
	DFT-s-OFDM 16QAM		Edge_Full_Left	21.11	23.96	33	Pass	2.85
			Edge_Full_Right	21.02	23.87	33	Pass	2.85
			Edge_1RB_Left	20.82	23.67	33	Pass	2.85
			Edge_1RB_Right	20.86	23.71	33	Pass	2.85
			Outer_Full	21.12	23.97	33	Pass	2.85
			Inner_Full	22.14	24.99	33	Pass	2.85
			Inner_1RB_Left	21.75	24.6	33	Pass	2.85
			Inner_1RB_Right	21.77	24.62	33	Pass	2.85
	DFT-s-OFDM 64QAM		Edge_Full_Left	20.63	23.48	33	Pass	2.85
			Edge_Full_Right	20.56	23.41	33	Pass	2.85
			Edge_1RB_Left	20.49	23.34	33	Pass	2.85
			Edge_1RB_Right	20.41	23.26	33	Pass	2.85
			Outer_Full	20.55	23.4	33	Pass	2.85
			Inner_Full	20.63	23.48	33	Pass	2.85



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CP-OFDM QPSK	Inner_1RB_Left	20.52	23.37	33	Pass	2.85
	Inner_1RB_Right	20.53	23.38	33	Pass	2.85
	Edge_Full_Left	20.09	22.94	33	Pass	2.85
	Edge_Full_Right	20.06	22.91	33	Pass	2.85
	Edge_1RB_Left	19.92	22.77	33	Pass	2.85
	Edge_1RB_Right	19.92	22.77	33	Pass	2.85
	Outer_Full	20.05	22.9	33	Pass	2.85
	Inner_Full	21.51	24.36	33	Pass	2.85
CP-OFDM 16QAM	Inner_1RB_Left	21.5	24.35	33	Pass	2.85
	Inner_1RB_Right	21.4	24.25	33	Pass	2.85
	Edge_Full_Left	19.95	22.8	33	Pass	2.85
	Edge_Full_Right	19.92	22.77	33	Pass	2.85
	Edge_1RB_Left	19.74	22.59	33	Pass	2.85
	Edge_1RB_Right	19.78	22.63	33	Pass	2.85
	Outer_Full	20.07	22.92	33	Pass	2.85
	Inner_Full	21.11	23.96	33	Pass	2.85
CP-OFDM 64QAM	Inner_1RB_Left	20.96	23.81	33	Pass	2.85
	Inner_1RB_Right	20.89	23.74	33	Pass	2.85
	Edge_Full_Left	19.61	22.46	33	Pass	2.85
	Edge_Full_Right	19.54	22.39	33	Pass	2.85
	Edge_1RB_Left	19.45	22.3	33	Pass	2.85
	Edge_1RB_Right	19.39	22.24	33	Pass	2.85
	Outer_Full	19.6	22.45	33	Pass	2.85
	Inner_Full	19.48	22.33	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1880MHz					
	Inner_1RB_Left	19.42	22.27	33	Pass	2.85
	Inner_1RB_Right	19.55	22.4	33	Pass	2.85
	Edge_Full_Left	22.4	25.25	33	Pass	2.85
	Edge_Full_Right	22.32	25.17	33	Pass	2.85
	Edge_1RB_Left	22.39	25.24	33	Pass	2.85
	Edge_1RB_Right	22.19	25.04	33	Pass	2.85
	Outer_Full	22.35	25.2	33	Pass	2.85
Inner_Full	22.98	25.83	33	Pass	2.85	
Inner_1RB_Left	22.88	25.73	33	Pass	2.85	
Inner_1RB_Right	22.7	25.55	33	Pass	2.85	



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DFT-s-OFDM QPSK	Edge_Full_Left	21.89	24.74	33	Pass	2.85
	Edge_Full_Right	21.82	24.67	33	Pass	2.85
	Edge_1RB_Left	21.73	24.58	33	Pass	2.85
	Edge_1RB_Right	21.65	24.5	33	Pass	2.85
	Outer_Full	21.77	24.62	33	Pass	2.85
	Inner_Full	22.99	25.84	33	Pass	2.85
	Inner_1RB_Left	22.78	25.63	33	Pass	2.85
	Inner_1RB_Right	22.71	25.56	33	Pass	2.85
DFT-s-OFDM 16QAM	Edge_Full_Left	21.01	23.86	33	Pass	2.85
	Edge_Full_Right	20.83	23.68	33	Pass	2.85
	Edge_1RB_Left	20.76	23.61	33	Pass	2.85
	Edge_1RB_Right	20.67	23.52	33	Pass	2.85
	Outer_Full	20.88	23.73	33	Pass	2.85
	Inner_Full	22.02	24.87	33	Pass	2.85
	Inner_1RB_Left	21.66	24.51	33	Pass	2.85
	Inner_1RB_Right	21.59	24.44	33	Pass	2.85
DFT-s-OFDM 64QAM	Edge_Full_Left	20.54	23.39	33	Pass	2.85
	Edge_Full_Right	20.37	23.22	33	Pass	2.85
	Edge_1RB_Left	20.39	23.24	33	Pass	2.85
	Edge_1RB_Right	20.23	23.08	33	Pass	2.85
	Outer_Full	20.39	23.24	33	Pass	2.85
	Inner_Full	20.4	23.25	33	Pass	2.85
	Inner_1RB_Left	20.41	23.26	33	Pass	2.85
	Inner_1RB_Right	20.34	23.19	33	Pass	2.85
CP-OFDM QPSK	Edge_Full_Left	19.93	22.78	33	Pass	2.85
	Edge_Full_Right	19.87	22.72	33	Pass	2.85
	Edge_1RB_Left	19.85	22.7	33	Pass	2.85
	Edge_1RB_Right	19.85	22.7	33	Pass	2.85
	Outer_Full	19.91	22.76	33	Pass	2.85
	Inner_Full	21.33	24.18	33	Pass	2.85
	Inner_1RB_Left	21.34	24.19	33	Pass	2.85
	Inner_1RB_Right	21.27	24.12	33	Pass	2.85
CP-OFDM 16QAM	Edge_Full_Left	19.8	22.65	33	Pass	2.85
	Edge_Full_Right	19.76	22.61	33	Pass	2.85



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CP-OFDM 64QAM	1907.5MHz	Edge_1RB_Left	19.71	22.56	33	Pass	2.85
		Edge_1RB_Right	19.51	22.36	33	Pass	2.85
		Outer_Full	19.85	22.7	33	Pass	2.85
		Inner_Full	20.86	23.71	33	Pass	2.85
		Inner_1RB_Left	20.76	23.61	33	Pass	2.85
		Inner_1RB_Right	20.79	23.64	33	Pass	2.85
		Edge_Full_Left	19.46	22.31	33	Pass	2.85
		Edge_Full_Right	19.37	22.22	33	Pass	2.85
		Edge_1RB_Left	19.28	22.13	33	Pass	2.85
		Edge_1RB_Right	19.23	22.08	33	Pass	2.85
		Outer_Full	19.38	22.23	33	Pass	2.85
		Inner_Full	19.32	22.17	33	Pass	2.85
		Inner_1RB_Left	19.33	22.18	33	Pass	2.85
		Inner_1RB_Right	19.21	22.06	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1907.5MHz	Edge_Full_Left	22.06	24.91	33	Pass	2.85
		Edge_Full_Right	22.01	24.86	33	Pass	2.85
		Edge_1RB_Left	22.04	24.89	33	Pass	2.85
		Edge_1RB_Right	22.02	24.87	33	Pass	2.85
		Outer_Full	22.18	25.03	33	Pass	2.85
		Inner_Full	22.74	25.59	33	Pass	2.85
		Inner_1RB_Left	22.5	25.35	33	Pass	2.85
		Inner_1RB_Right	22.5	25.35	33	Pass	2.85
DFT-s-OFDM QPSK	1907.5MHz	Edge_Full_Left	21.62	24.47	33	Pass	2.85
		Edge_Full_Right	21.49	24.34	33	Pass	2.85
		Edge_1RB_Left	21.44	24.29	33	Pass	2.85
		Edge_1RB_Right	21.31	24.16	33	Pass	2.85
		Outer_Full	21.55	24.4	33	Pass	2.85
		Inner_Full	22.69	25.54	33	Pass	2.85
		Inner_1RB_Left	22.5	25.35	33	Pass	2.85
		Inner_1RB_Right	22.39	25.24	33	Pass	2.85
DFT-s-OFDM 16QAM	1907.5MHz	Edge_Full_Left	20.74	23.59	33	Pass	2.85
		Edge_Full_Right	20.61	23.46	33	Pass	2.85
		Edge_1RB_Left	20.44	23.29	33	Pass	2.85
		Edge_1RB_Right	20.44	23.29	33	Pass	2.85



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DFT-s-OFDM 64QAM	Outer_Full	20.67	23.52	33	Pass	2.85	
	Inner_Full	21.83	24.68	33	Pass	2.85	
	Inner_1RB_Left	21.38	24.23	33	Pass	2.85	
	Inner_1RB_Right	21.27	24.12	33	Pass	2.85	
	Edge_Full_Left	20.26	23.11	33	Pass	2.85	
	Edge_Full_Right	20.14	22.99	33	Pass	2.85	
	Edge_1RB_Left	20.11	22.96	33	Pass	2.85	
	Edge_1RB_Right	20.05	22.9	33	Pass	2.85	
	Outer_Full	20.08	22.93	33	Pass	2.85	
	Inner_Full	20.17	23.02	33	Pass	2.85	
	Inner_1RB_Left	20.13	22.98	33	Pass	2.85	
	Inner_1RB_Right	20.09	22.94	33	Pass	2.85	
CP-OFDM QPSK	Edge_Full_Left	19.71	22.56	33	Pass	2.85	
	Edge_Full_Right	19.72	22.57	33	Pass	2.85	
	Edge_1RB_Left	19.63	22.48	33	Pass	2.85	
	Edge_1RB_Right	19.52	22.37	33	Pass	2.85	
	Outer_Full	19.62	22.47	33	Pass	2.85	
	Inner_Full	21.12	23.97	33	Pass	2.85	
	Inner_1RB_Left	21.16	24.01	33	Pass	2.85	
	Inner_1RB_Right	21.2	24.05	33	Pass	2.85	
	Edge_Full_Left	19.59	22.44	33	Pass	2.85	
	Edge_Full_Right	19.53	22.38	33	Pass	2.85	
	Edge_1RB_Left	19.36	22.21	33	Pass	2.85	
	Edge_1RB_Right	19.36	22.21	33	Pass	2.85	
CP-OFDM 16QAM	Outer_Full	19.76	22.61	33	Pass	2.85	
	Inner_Full	20.72	23.57	33	Pass	2.85	
	Inner_1RB_Left	20.49	23.34	33	Pass	2.85	
	Inner_1RB_Right	20.51	23.36	33	Pass	2.85	
	Edge_Full_Left	19.12	21.97	33	Pass	2.85	
	Edge_Full_Right	19.13	21.98	33	Pass	2.85	
	Edge_1RB_Left	19.02	21.87	33	Pass	2.85	
	Edge_1RB_Right	19.01	21.86	33	Pass	2.85	
	Outer_Full	19.17	22.02	33	Pass	2.85	
	Inner_Full	19.02	21.87	33	Pass	2.85	
	CP-OFDM 64QAM	Outer_Full	19.17	22.02	33	Pass	2.85
		Inner_Full	19.02	21.87	33	Pass	2.85



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10MHz	DFT-s-OFDM PI/2 BPSK	1855MHz	Inner_1RB_Left	19.04	21.89	33	Pass	2.85		
			Inner_1RB_Right	19.06	21.91	33	Pass	2.85		
			Edge_Full_Left	22.56	25.41	33	Pass	2.85		
			Edge_Full_Right	22.41	25.26	33	Pass	2.85		
			Edge_1RB_Left	22.46	25.31	33	Pass	2.85		
			Edge_1RB_Right	22.51	25.36	33	Pass	2.85		
			Outer_Full	22.73	25.58	33	Pass	2.85		
			Inner_Full	23.06	25.91	33	Pass	2.85		
			Inner_1RB_Left	23	25.85	33	Pass	2.85		
			Inner_1RB_Right	23.05	25.9	33	Pass	2.85		
			DFT-s-OFDM QPSK	Edge_Full_Left	21.99	24.84	33	Pass	2.85	
				Edge_Full_Right	21.95	24.8	33	Pass	2.85	
				Edge_1RB_Left	21.96	24.81	33	Pass	2.85	
				Edge_1RB_Right	22.02	24.87	33	Pass	2.85	
				Outer_Full	22.2	25.05	33	Pass	2.85	
				Inner_Full	23.12	25.97	33	Pass	2.85	
				Inner_1RB_Left	22.99	25.84	33	Pass	2.85	
				Inner_1RB_Right	22.96	25.81	33	Pass	2.85	
	DFT-s-OFDM 16QAM			Edge_Full_Left	20.84	23.69	33	Pass	2.85	
				Edge_Full_Right	20.68	23.53	33	Pass	2.85	
				Edge_1RB_Left	20.99	23.84	33	Pass	2.85	
				Edge_1RB_Right	20.85	23.7	33	Pass	2.85	
				Outer_Full	21.21	24.06	33	Pass	2.85	
				Inner_Full	22.19	25.04	33	Pass	2.85	
				Inner_1RB_Left	22.1	24.95	33	Pass	2.85	
				Inner_1RB_Right	22.06	24.91	33	Pass	2.85	
				DFT-s-OFDM 64QAM	Edge_Full_Left	20.67	23.52	33	Pass	2.85
					Edge_Full_Right	20.63	23.48	33	Pass	2.85
			Edge_1RB_Left		20.55	23.4	33	Pass	2.85	
			Edge_1RB_Right		20.63	23.48	33	Pass	2.85	
			Outer_Full		20.8	23.65	33	Pass	2.85	
			Inner_Full		20.65	23.5	33	Pass	2.85	
			Inner_1RB_Left		20.66	23.51	33	Pass	2.85	
			Inner_1RB_Right		20.7	23.55	33	Pass	2.85	



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CP-OFDM QPSK	Edge_Full_Left	20.02	22.87	33	Pass	2.85
	Edge_Full_Right	19.91	22.76	33	Pass	2.85
	Edge_1RB_Left	20.19	23.04	33	Pass	2.85
	Edge_1RB_Right	20.28	23.13	33	Pass	2.85
	Outer_Full	20.15	23	33	Pass	2.85
	Inner_Full	21.67	24.52	33	Pass	2.85
	Inner_1RB_Left	21.8	24.65	33	Pass	2.85
	Inner_1RB_Right	21.83	24.68	33	Pass	2.85
CP-OFDM 16QAM	Edge_Full_Left	19.96	22.81	33	Pass	2.85
	Edge_Full_Right	20.06	22.91	33	Pass	2.85
	Edge_1RB_Left	20.1	22.95	33	Pass	2.85
	Edge_1RB_Right	20.08	22.93	33	Pass	2.85
	Outer_Full	20.19	23.04	33	Pass	2.85
	Inner_Full	21.17	24.02	33	Pass	2.85
	Inner_1RB_Left	21.15	24	33	Pass	2.85
	Inner_1RB_Right	21.21	24.06	33	Pass	2.85
CP-OFDM 64QAM	Edge_Full_Left	19.63	22.48	33	Pass	2.85
	Edge_Full_Right	19.6	22.45	33	Pass	2.85
	Edge_1RB_Left	19.47	22.32	33	Pass	2.85
	Edge_1RB_Right	19.35	22.2	33	Pass	2.85
	Outer_Full	19.85	22.7	33	Pass	2.85
	Inner_Full	19.73	22.58	33	Pass	2.85
	Inner_1RB_Left	19.51	22.36	33	Pass	2.85
	Inner_1RB_Right	19.55	22.4	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.47	25.32	33	Pass	2.85
	Edge_Full_Right	22.34	25.19	33	Pass	2.85
	Edge_1RB_Left	22.44	25.29	33	Pass	2.85
	Edge_1RB_Right	22.28	25.13	33	Pass	2.85
	Outer_Full	22.65	25.5	33	Pass	2.85
	Inner_Full	23	25.85	33	Pass	2.85
	Inner_1RB_Left	23.01	25.86	33	Pass	2.85
	Inner_1RB_Right	22.83	25.68	33	Pass	2.85
DFT-s-OFDM QPSK	Edge_Full_Left	21.93	24.78	33	Pass	2.85
	Edge_Full_Right	21.89	24.74	33	Pass	2.85



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DFT-s-OFDM 16QAM	Edge_1RB_Left	21.94	24.79	33	Pass	2.85
	Edge_1RB_Right	21.77	24.62	33	Pass	2.85
	Outer_Full	22.13	24.98	33	Pass	2.85
	Inner_Full	22.98	25.83	33	Pass	2.85
	Inner_1RB_Left	22.98	25.83	33	Pass	2.85
	Inner_1RB_Right	22.82	25.67	33	Pass	2.85
	Edge_Full_Left	20.76	23.61	33	Pass	2.85
	Edge_Full_Right	20.62	23.47	33	Pass	2.85
	Edge_1RB_Left	20.97	23.82	33	Pass	2.85
	Edge_1RB_Right	20.91	23.76	33	Pass	2.85
	Outer_Full	21.09	23.94	33	Pass	2.85
	Inner_Full	22	24.85	33	Pass	2.85
DFT-s-OFDM 64QAM	Inner_1RB_Left	22.03	24.88	33	Pass	2.85
	Inner_1RB_Right	21.88	24.73	33	Pass	2.85
	Edge_Full_Left	20.62	23.47	33	Pass	2.85
	Edge_Full_Right	20.46	23.31	33	Pass	2.85
	Edge_1RB_Left	20.56	23.41	33	Pass	2.85
	Edge_1RB_Right	20.41	23.26	33	Pass	2.85
	Outer_Full	20.63	23.48	33	Pass	2.85
	Inner_Full	20.59	23.44	33	Pass	2.85
	Inner_1RB_Left	20.54	23.39	33	Pass	2.85
	Inner_1RB_Right	20.51	23.36	33	Pass	2.85
	Edge_Full_Left	19.92	22.77	33	Pass	2.85
	Edge_Full_Right	19.7	22.55	33	Pass	2.85
CP-OFDM QPSK	Edge_1RB_Left	20.1	22.95	33	Pass	2.85
	Edge_1RB_Right	20.11	22.96	33	Pass	2.85
	Outer_Full	20.12	22.97	33	Pass	2.85
	Inner_Full	21.47	24.32	33	Pass	2.85
	Inner_1RB_Left	21.65	24.5	33	Pass	2.85
	Inner_1RB_Right	21.48	24.33	33	Pass	2.85
	Edge_Full_Left	20.07	22.92	33	Pass	2.85
	Edge_Full_Right	19.98	22.83	33	Pass	2.85
CP-OFDM 16QAM	Edge_1RB_Left	20.08	22.93	33	Pass	2.85
	Edge_1RB_Right	19.96	22.81	33	Pass	2.85



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CP-OFDM 64QAM	1905MHz	Outer_Full	20.11	22.96	33	Pass	2.85
		Inner_Full	20.99	23.84	33	Pass	2.85
		Inner_1RB_Left	21.03	23.88	33	Pass	2.85
		Inner_1RB_Right	20.93	23.78	33	Pass	2.85
		Edge_Full_Left	19.57	22.42	33	Pass	2.85
		Edge_Full_Right	19.45	22.3	33	Pass	2.85
		Edge_1RB_Left	19.34	22.19	33	Pass	2.85
		Edge_1RB_Right	19.34	22.19	33	Pass	2.85
		Outer_Full	19.68	22.53	33	Pass	2.85
		Inner_Full	19.55	22.4	33	Pass	2.85
		Inner_1RB_Left	19.44	22.29	33	Pass	2.85
		Inner_1RB_Right	19.26	22.11	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1905MHz	Edge_Full_Left	22.18	25.03	33	Pass	2.85
		Edge_Full_Right	22.14	24.99	33	Pass	2.85
		Edge_1RB_Left	22.16	25.01	33	Pass	2.85
		Edge_1RB_Right	22.11	24.96	33	Pass	2.85
		Outer_Full	22.41	25.26	33	Pass	2.85
		Inner_Full	22.67	25.52	33	Pass	2.85
		Inner_1RB_Left	22.69	25.54	33	Pass	2.85
DFT-s-OFDM QPSK	1905MHz	Inner_1RB_Right	22.65	25.5	33	Pass	2.85
		Edge_Full_Left	21.69	24.54	33	Pass	2.85
		Edge_Full_Right	21.57	24.42	33	Pass	2.85
		Edge_1RB_Left	21.69	24.54	33	Pass	2.85
		Edge_1RB_Right	21.63	24.48	33	Pass	2.85
		Outer_Full	21.82	24.67	33	Pass	2.85
		Inner_Full	22.67	25.52	33	Pass	2.85
DFT-s-OFDM 16QAM	1905MHz	Inner_1RB_Left	22.64	25.49	33	Pass	2.85
		Inner_1RB_Right	22.56	25.41	33	Pass	2.85
		Edge_Full_Left	20.54	23.39	33	Pass	2.85
		Edge_Full_Right	20.31	23.16	33	Pass	2.85
		Edge_1RB_Left	20.74	23.59	33	Pass	2.85
		Edge_1RB_Right	20.68	23.53	33	Pass	2.85
		Outer_Full	20.91	23.76	33	Pass	2.85
		Inner_Full	21.81	24.66	33	Pass	2.85



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DFT-s-OFDM 64QAM	Inner_1RB_Left	21.62	24.47	33	Pass	2.85
	Inner_1RB_Right	21.67	24.52	33	Pass	2.85
	Edge_Full_Left	20.29	23.14	33	Pass	2.85
	Edge_Full_Right	20.26	23.11	33	Pass	2.85
	Edge_1RB_Left	20.44	23.29	33	Pass	2.85
	Edge_1RB_Right	20.29	23.14	33	Pass	2.85
	Outer_Full	20.38	23.23	33	Pass	2.85
	Inner_Full	20.36	23.21	33	Pass	2.85
	Inner_1RB_Left	20.33	23.18	33	Pass	2.85
	Inner_1RB_Right	20.32	23.17	33	Pass	2.85
CP-OFDM QPSK	Edge_Full_Left	19.66	22.51	33	Pass	2.85
	Edge_Full_Right	19.56	22.41	33	Pass	2.85
	Edge_1RB_Left	19.67	22.52	33	Pass	2.85
	Edge_1RB_Right	19.79	22.64	33	Pass	2.85
	Outer_Full	19.86	22.71	33	Pass	2.85
	Inner_Full	21.21	24.06	33	Pass	2.85
	Inner_1RB_Left	21.38	24.23	33	Pass	2.85
	Inner_1RB_Right	21.37	24.22	33	Pass	2.85
CP-OFDM 16QAM	Edge_Full_Left	19.81	22.66	33	Pass	2.85
	Edge_Full_Right	19.77	22.62	33	Pass	2.85
	Edge_1RB_Left	19.83	22.68	33	Pass	2.85
	Edge_1RB_Right	19.7	22.55	33	Pass	2.85
	Outer_Full	19.84	22.69	33	Pass	2.85
	Inner_Full	20.75	23.6	33	Pass	2.85
	Inner_1RB_Left	20.79	23.64	33	Pass	2.85
	Inner_1RB_Right	20.67	23.52	33	Pass	2.85
	Edge_Full_Left	19.27	22.12	33	Pass	2.85
	Edge_Full_Right	19.28	22.13	33	Pass	2.85
CP-OFDM 64QAM	Edge_1RB_Left	19.12	21.97	33	Pass	2.85
	Edge_1RB_Right	19.09	21.94	33	Pass	2.85
	Outer_Full	19.41	22.26	33	Pass	2.85
	Inner_Full	19.23	22.08	33	Pass	2.85
	Inner_1RB_Left	19.17	22.02	33	Pass	2.85
	Inner_1RB_Right	19.07	21.92	33	Pass	2.85



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15MHz	DFT-s-OFDM PI/2 BPSK	1857.5MHz	Edge_Full_Left	22.63	25.48	33	Pass	2.85
			Edge_Full_Right	22.57	25.42	33	Pass	2.85
			Edge_1RB_Left	22.54	25.39	33	Pass	2.85
			Edge_1RB_Right	22.52	25.37	33	Pass	2.85
			Outer_Full	22.72	25.57	33	Pass	2.85
			Inner_Full	23.14	25.99	33	Pass	2.85
			Inner_1RB_Left	22.96	25.81	33	Pass	2.85
			Inner_1RB_Right	23.01	25.86	33	Pass	2.85
	DFT-s-OFDM QPSK		Edge_Full_Left	22.15	25	33	Pass	2.85
			Edge_Full_Right	22.1	24.95	33	Pass	2.85
			Edge_1RB_Left	22.04	24.89	33	Pass	2.85
			Edge_1RB_Right	22.01	24.86	33	Pass	2.85
			Outer_Full	22.21	25.06	33	Pass	2.85
			Inner_Full	23.1	25.95	33	Pass	2.85
			Inner_1RB_Left	22.97	25.82	33	Pass	2.85
			Inner_1RB_Right	23.14	25.99	33	Pass	2.85
	DFT-s-OFDM 16QAM		Edge_Full_Left	20.92	23.77	33	Pass	2.85
			Edge_Full_Right	20.88	23.73	33	Pass	2.85
			Edge_1RB_Left	21.1	23.95	33	Pass	2.85
			Edge_1RB_Right	21.07	23.92	33	Pass	2.85
			Outer_Full	21.24	24.09	33	Pass	2.85
			Inner_Full	22.15	25	33	Pass	2.85
			Inner_1RB_Left	21.99	24.84	33	Pass	2.85
			Inner_1RB_Right	22.02	24.87	33	Pass	2.85
	DFT-s-OFDM 64QAM		Edge_Full_Left	20.69	23.54	33	Pass	2.85
			Edge_Full_Right	20.74	23.59	33	Pass	2.85
			Edge_1RB_Left	20.68	23.53	33	Pass	2.85
			Edge_1RB_Right	20.63	23.48	33	Pass	2.85
			Outer_Full	20.68	23.53	33	Pass	2.85
			Inner_Full	20.64	23.49	33	Pass	2.85
			Inner_1RB_Left	20.61	23.46	33	Pass	2.85
			Inner_1RB_Right	20.65	23.5	33	Pass	2.85
	CP-OFDM QPSK		Edge_Full_Left	20.02	22.87	33	Pass	2.85
			Edge_Full_Right	19.95	22.8	33	Pass	2.85



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CP-OFDM 16QAM	Edge_1RB_Left	20.18	23.03	33	Pass	2.85	
	Edge_1RB_Right	20.17	23.02	33	Pass	2.85	
	Outer_Full	20.2	23.05	33	Pass	2.85	
	Inner_Full	21.56	24.41	33	Pass	2.85	
	Inner_1RB_Left	21.81	24.66	33	Pass	2.85	
	Inner_1RB_Right	21.68	24.53	33	Pass	2.85	
	Edge_Full_Left	20.02	22.87	33	Pass	2.85	
	Edge_Full_Right	20.09	22.94	33	Pass	2.85	
	Edge_1RB_Left	20.06	22.91	33	Pass	2.85	
	Edge_1RB_Right	20.11	22.96	33	Pass	2.85	
	Outer_Full	20.12	22.97	33	Pass	2.85	
	Inner_Full	21.16	24.01	33	Pass	2.85	
CP-OFDM 64QAM	Inner_1RB_Left	21.11	23.96	33	Pass	2.85	
	Inner_1RB_Right	21.08	23.93	33	Pass	2.85	
	Edge_Full_Left	19.62	22.47	33	Pass	2.85	
	Edge_Full_Right	19.55	22.4	33	Pass	2.85	
	Edge_1RB_Left	19.46	22.31	33	Pass	2.85	
	Edge_1RB_Right	19.54	22.39	33	Pass	2.85	
	Outer_Full	19.73	22.58	33	Pass	2.85	
	Inner_Full	19.71	22.56	33	Pass	2.85	
	Inner_1RB_Left	19.52	22.37	33	Pass	2.85	
	Inner_1RB_Right	19.41	22.26	33	Pass	2.85	
	DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.68	25.53	33	Pass	2.85
		Edge_Full_Right	22.51	25.36	33	Pass	2.85
Edge_1RB_Left		22.5	25.35	33	Pass	2.85	
Edge_1RB_Right		22.43	25.28	33	Pass	2.85	
Outer_Full		22.62	25.47	33	Pass	2.85	
Inner_Full		23.03	25.88	33	Pass	2.85	
Inner_1RB_Left		23.09	25.94	33	Pass	2.85	
Inner_1RB_Right		22.83	25.68	33	Pass	2.85	
DFT-s-OFDM QPSK		Edge_Full_Left	22.09	24.94	33	Pass	2.85
		Edge_Full_Right	22.02	24.87	33	Pass	2.85
		Edge_1RB_Left	21.93	24.78	33	Pass	2.85
		Edge_1RB_Right	21.83	24.68	33	Pass	2.85



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DFT-s-OFDM 16QAM	Outer_Full	22.12	24.97	33	Pass	2.85	
	Inner_Full	23.05	25.9	33	Pass	2.85	
	Inner_1RB_Left	23.03	25.88	33	Pass	2.85	
	Inner_1RB_Right	22.87	25.72	33	Pass	2.85	
	Edge_Full_Left	20.99	23.84	33	Pass	2.85	
	Edge_Full_Right	20.92	23.77	33	Pass	2.85	
	Edge_1RB_Left	21.08	23.93	33	Pass	2.85	
	Edge_1RB_Right	21.01	23.86	33	Pass	2.85	
	Outer_Full	21.16	24.01	33	Pass	2.85	
	Inner_Full	22.07	24.92	33	Pass	2.85	
	Inner_1RB_Left	21.95	24.8	33	Pass	2.85	
	Inner_1RB_Right	21.9	24.75	33	Pass	2.85	
DFT-s-OFDM 64QAM	Edge_Full_Left	20.75	23.6	33	Pass	2.85	
	Edge_Full_Right	20.57	23.42	33	Pass	2.85	
	Edge_1RB_Left	20.87	23.72	33	Pass	2.85	
	Edge_1RB_Right	20.68	23.53	33	Pass	2.85	
	Outer_Full	20.59	23.44	33	Pass	2.85	
	Inner_Full	20.54	23.39	33	Pass	2.85	
	Inner_1RB_Left	20.87	23.72	33	Pass	2.85	
	Inner_1RB_Right	20.78	23.63	33	Pass	2.85	
	Edge_Full_Left	20.04	22.89	33	Pass	2.85	
	Edge_Full_Right	19.71	22.56	33	Pass	2.85	
	Edge_1RB_Left	20.23	23.08	33	Pass	2.85	
	Edge_1RB_Right	20.22	23.07	33	Pass	2.85	
CP-OFDM QPSK	Outer_Full	20.1	22.95	33	Pass	2.85	
	Inner_Full	21.46	24.31	33	Pass	2.85	
	Inner_1RB_Left	21.57	24.42	33	Pass	2.85	
	Inner_1RB_Right	21.42	24.27	33	Pass	2.85	
	Edge_Full_Left	20.19	23.04	33	Pass	2.85	
	Edge_Full_Right	19.86	22.71	33	Pass	2.85	
	Edge_1RB_Left	20.1	22.95	33	Pass	2.85	
	Edge_1RB_Right	20.03	22.88	33	Pass	2.85	
	Outer_Full	20.11	22.96	33	Pass	2.85	
	Inner_Full	21.06	23.91	33	Pass	2.85	
	CP-OFDM 16QAM	Outer_Full	20.11	22.96	33	Pass	2.85
		Inner_Full	21.06	23.91	33	Pass	2.85



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CP-OFDM 64QAM		Inner_1RB_Left	21.05	23.9	33	Pass	2.85
		Inner_1RB_Right	20.91	23.76	33	Pass	2.85
		Edge_Full_Left	19.62	22.47	33	Pass	2.85
		Edge_Full_Right	19.43	22.28	33	Pass	2.85
		Edge_1RB_Left	19.46	22.31	33	Pass	2.85
		Edge_1RB_Right	19.32	22.17	33	Pass	2.85
		Outer_Full	19.68	22.53	33	Pass	2.85
		Inner_Full	19.65	22.5	33	Pass	2.85
		Inner_1RB_Left	19.44	22.29	33	Pass	2.85
		Inner_1RB_Right	19.3	22.15	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	1902.5MHz	Edge_Full_Left	22.3	25.15	33	Pass	2.85
		Edge_Full_Right	22.28	25.13	33	Pass	2.85
		Edge_1RB_Left	22.23	25.08	33	Pass	2.85
		Edge_1RB_Right	22.17	25.02	33	Pass	2.85
		Outer_Full	22.42	25.27	33	Pass	2.85
		Inner_Full	22.79	25.64	33	Pass	2.85
		Inner_1RB_Left	22.75	25.6	33	Pass	2.85
DFT-s-OFDM QPSK	1902.5MHz	Inner_1RB_Right	22.72	25.57	33	Pass	2.85
		Edge_Full_Left	21.81	24.66	33	Pass	2.85
		Edge_Full_Right	21.78	24.63	33	Pass	2.85
		Edge_1RB_Left	21.71	24.56	33	Pass	2.85
		Edge_1RB_Right	21.66	24.51	33	Pass	2.85
		Outer_Full	21.85	24.7	33	Pass	2.85
		Inner_Full	22.81	25.66	33	Pass	2.85
		Inner_1RB_Left	22.72	25.57	33	Pass	2.85
		Inner_1RB_Right	22.67	25.52	33	Pass	2.85
		DFT-s-OFDM 16QAM	1902.5MHz	Edge_Full_Left	20.65	23.5	33
Edge_Full_Right	20.59			23.44	33	Pass	2.85
Edge_1RB_Left	20.85			23.7	33	Pass	2.85
Edge_1RB_Right	20.77			23.62	33	Pass	2.85
Outer_Full	20.88			23.73	33	Pass	2.85
Inner_Full	21.86			24.71	33	Pass	2.85
Inner_1RB_Left	21.72			24.57	33	Pass	2.85
Inner_1RB_Right	21.71			24.56	33	Pass	2.85



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	DFT-s-OFDM 64QAM	1840MHz	Edge_Full_Left	20.41	23.26	33	Pass	2.85
			Edge_Full_Right	20.32	23.17	33	Pass	2.85
			Edge_1RB_Left	20.33	23.18	33	Pass	2.85
			Edge_1RB_Right	20.21	23.06	33	Pass	2.85
			Outer_Full	20.44	23.29	33	Pass	2.85
			Inner_Full	20.27	23.12	33	Pass	2.85
			Inner_1RB_Left	20.41	23.26	33	Pass	2.85
			Inner_1RB_Right	20.27	23.12	33	Pass	2.85
	CP-OFDM QPSK		Edge_Full_Left	19.59	22.44	33	Pass	2.85
			Edge_Full_Right	19.62	22.47	33	Pass	2.85
			Edge_1RB_Left	19.96	22.81	33	Pass	2.85
			Edge_1RB_Right	19.97	22.82	33	Pass	2.85
			Outer_Full	19.95	22.8	33	Pass	2.85
			Inner_Full	21.3	24.15	33	Pass	2.85
			Inner_1RB_Left	21.45	24.3	33	Pass	2.85
			Inner_1RB_Right	21.45	24.3	33	Pass	2.85
	CP-OFDM 16QAM		Edge_Full_Left	19.99	22.84	33	Pass	2.85
			Edge_Full_Right	19.82	22.67	33	Pass	2.85
			Edge_1RB_Left	19.81	22.66	33	Pass	2.85
			Edge_1RB_Right	19.68	22.53	33	Pass	2.85
			Outer_Full	19.97	22.82	33	Pass	2.85
			Inner_Full	20.81	23.66	33	Pass	2.85
			Inner_1RB_Left	20.83	23.68	33	Pass	2.85
			Inner_1RB_Right	20.76	23.61	33	Pass	2.85
CP-OFDM 64QAM	Edge_Full_Left	19.31	22.16	33	Pass	2.85		
	Edge_Full_Right	19.27	22.12	33	Pass	2.85		
	Edge_1RB_Left	19.19	22.04	33	Pass	2.85		
	Edge_1RB_Right	19.1	21.95	33	Pass	2.85		
	Outer_Full	19.46	22.31	33	Pass	2.85		
	Inner_Full	19.32	22.17	33	Pass	2.85		
	Inner_1RB_Left	19.19	22.04	33	Pass	2.85		
	Inner_1RB_Right	19.2	22.05	33	Pass	2.85		
20MHz	DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.56	25.41	33	Pass	2.85	
		Edge_Full_Right	22.68	25.53	33	Pass	2.85	



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	Edge_1RB_Left	22.5	25.35	33	Pass	2.85	
	Edge_1RB_Right	22.61	25.46	33	Pass	2.85	
	Outer_Full	22.77	25.62	33	Pass	2.85	
	Inner_Full	23.16	26.01	33	Pass	2.85	
	Inner_1RB_Left	22.98	25.83	33	Pass	2.85	
	Inner_1RB_Right	23.12	25.97	33	Pass	2.85	
DFT-s-OFDM QPSK	Edge_Full_Left	22.02	24.87	33	Pass	2.85	
	Edge_Full_Right	22.14	24.99	33	Pass	2.85	
	Edge_1RB_Left	22.02	24.87	33	Pass	2.85	
	Edge_1RB_Right	22.05	24.9	33	Pass	2.85	
	Outer_Full	22.3	25.15	33	Pass	2.85	
	Inner_Full	23.14	25.99	33	Pass	2.85	
	Inner_1RB_Left	22.93	25.78	33	Pass	2.85	
	Inner_1RB_Right	23.07	25.92	33	Pass	2.85	
	DFT-s-OFDM 16QAM	Edge_Full_Left	21.02	23.87	33	Pass	2.85
		Edge_Full_Right	20.91	23.76	33	Pass	2.85
		Edge_1RB_Left	20.99	23.84	33	Pass	2.85
		Edge_1RB_Right	21.11	23.96	33	Pass	2.85
Outer_Full		21.18	24.03	33	Pass	2.85	
Inner_Full		22.1	24.95	33	Pass	2.85	
Inner_1RB_Left		22.03	24.88	33	Pass	2.85	
Inner_1RB_Right		22.06	24.91	33	Pass	2.85	
DFT-s-OFDM 64QAM		Edge_Full_Left	20.61	23.46	33	Pass	2.85
		Edge_Full_Right	20.67	23.52	33	Pass	2.85
		Edge_1RB_Left	20.65	23.5	33	Pass	2.85
		Edge_1RB_Right	20.6	23.45	33	Pass	2.85
	Outer_Full	20.78	23.63	33	Pass	2.85	
	Inner_Full	20.59	23.44	33	Pass	2.85	
	Inner_1RB_Left	20.56	23.41	33	Pass	2.85	
	Inner_1RB_Right	20.63	23.48	33	Pass	2.85	
	CP-OFDM QPSK	Edge_Full_Left	19.98	22.83	33	Pass	2.85
		Edge_Full_Right	19.94	22.79	33	Pass	2.85
		Edge_1RB_Left	20.13	22.98	33	Pass	2.85
		Edge_1RB_Right	20.03	22.88	33	Pass	2.85



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CP-OFDM 16QAM	Outer_Full	20.27	23.12	33	Pass	2.85	
	Inner_Full	21.61	24.46	33	Pass	2.85	
	Inner_1RB_Left	21.74	24.59	33	Pass	2.85	
	Inner_1RB_Right	21.78	24.63	33	Pass	2.85	
	Edge_Full_Left	19.97	22.82	33	Pass	2.85	
	Edge_Full_Right	20.07	22.92	33	Pass	2.85	
	Edge_1RB_Left	20.09	22.94	33	Pass	2.85	
	Edge_1RB_Right	20.19	23.04	33	Pass	2.85	
	Outer_Full	20.3	23.15	33	Pass	2.85	
	Inner_Full	21.11	23.96	33	Pass	2.85	
	Inner_1RB_Left	21.15	24	33	Pass	2.85	
	Inner_1RB_Right	21.11	23.96	33	Pass	2.85	
CP-OFDM 64QAM	Edge_Full_Left	19.54	22.39	33	Pass	2.85	
	Edge_Full_Right	19.74	22.59	33	Pass	2.85	
	Edge_1RB_Left	19.4	22.25	33	Pass	2.85	
	Edge_1RB_Right	19.34	22.19	33	Pass	2.85	
	Outer_Full	19.74	22.59	33	Pass	2.85	
	Inner_Full	19.7	22.55	33	Pass	2.85	
	Inner_1RB_Left	19.46	22.31	33	Pass	2.85	
	Inner_1RB_Right	19.54	22.39	33	Pass	2.85	
DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.61	25.46	33	Pass	2.85	
	Edge_Full_Right	22.39	25.24	33	Pass	2.85	
	Edge_1RB_Left	22.55	25.4	33	Pass	2.85	
	Edge_1RB_Right	22.3	25.15	33	Pass	2.85	
	Outer_Full	22.65	25.5	33	Pass	2.85	
	Inner_Full	23.12	25.97	33	Pass	2.85	
	Inner_1RB_Left	23.02	25.87	33	Pass	2.85	
	Inner_1RB_Right	22.86	25.71	33	Pass	2.85	
DFT-s-OFDM QPSK	Edge_Full_Left	22.14	24.99	33	Pass	2.85	
	Edge_Full_Right	21.9	24.75	33	Pass	2.85	
	Edge_1RB_Left	22.06	24.91	33	Pass	2.85	
	Edge_1RB_Right	21.9	24.75	33	Pass	2.85	
	Outer_Full	22.17	25.02	33	Pass	2.85	
	Inner_Full	23.02	25.87	33	Pass	2.85	
			1880MHz				



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DFT-s-OFDM 16QAM	Inner_1RB_Left	23.08	25.93	33	Pass	2.85
	Inner_1RB_Right	22.79	25.64	33	Pass	2.85
	Edge_Full_Left	20.9	23.75	33	Pass	2.85
	Edge_Full_Right	20.66	23.51	33	Pass	2.85
	Edge_1RB_Left	21.11	23.96	33	Pass	2.85
	Edge_1RB_Right	20.86	23.71	33	Pass	2.85
	Outer_Full	21.15	24	33	Pass	2.85
	Inner_Full	22.06	24.91	33	Pass	2.85
DFT-s-OFDM 64QAM	Inner_1RB_Left	22.08	24.93	33	Pass	2.85
	Inner_1RB_Right	21.9	24.75	33	Pass	2.85
	Edge_Full_Left	20.68	23.53	33	Pass	2.85
	Edge_Full_Right	20.42	23.27	33	Pass	2.85
	Edge_1RB_Left	20.61	23.46	33	Pass	2.85
	Edge_1RB_Right	20.43	23.28	33	Pass	2.85
	Outer_Full	20.74	23.59	33	Pass	2.85
	Inner_Full	20.52	23.37	33	Pass	2.85
CP-OFDM QPSK	Inner_1RB_Left	20.59	23.44	33	Pass	2.85
	Inner_1RB_Right	20.47	23.32	33	Pass	2.85
	Edge_Full_Left	20	22.85	33	Pass	2.85
	Edge_Full_Right	20.02	22.87	33	Pass	2.85
	Edge_1RB_Left	20.18	23.03	33	Pass	2.85
	Edge_1RB_Right	20.19	23.04	33	Pass	2.85
	Outer_Full	20.12	22.97	33	Pass	2.85
	Inner_Full	21.58	24.43	33	Pass	2.85
CP-OFDM 16QAM	Inner_1RB_Left	21.73	24.58	33	Pass	2.85
	Inner_1RB_Right	21.4	24.25	33	Pass	2.85
	Edge_Full_Left	20.15	23	33	Pass	2.85
	Edge_Full_Right	19.95	22.8	33	Pass	2.85
	Edge_1RB_Left	20.16	23.01	33	Pass	2.85
	Edge_1RB_Right	19.92	22.77	33	Pass	2.85
	Outer_Full	20.27	23.12	33	Pass	2.85
	Inner_Full	21.07	23.92	33	Pass	2.85
	Inner_1RB_Left	21.11	23.96	33	Pass	2.85
	Inner_1RB_Right	20.87	23.72	33	Pass	2.85



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CP-OFDM 64QAM	Edge_Full_Left	19.57	22.42	33	Pass	2.85
	Edge_Full_Right	19.34	22.19	33	Pass	2.85
	Edge_1RB_Left	19.23	22.08	33	Pass	2.85
	Edge_1RB_Right	19.3	22.15	33	Pass	2.85
	Outer_Full	19.7	22.55	33	Pass	2.85
	Inner_Full	19.61	22.46	33	Pass	2.85
	Inner_1RB_Left	19.41	22.26	33	Pass	2.85
	Inner_1RB_Right	19.32	22.17	33	Pass	2.85
DFT-s-OFDM PI/2 BPSK	Edge_Full_Left	22.43	25.28	33	Pass	2.85
	Edge_Full_Right	22.33	25.18	33	Pass	2.85
	Edge_1RB_Left	22.34	25.19	33	Pass	2.85
	Edge_1RB_Right	22.22	25.07	33	Pass	2.85
	Outer_Full	22.44	25.29	33	Pass	2.85
	Inner_Full	22.89	25.74	33	Pass	2.85
	Inner_1RB_Left	22.8	25.65	33	Pass	2.85
	Inner_1RB_Right	22.7	25.55	33	Pass	2.85
DFT-s-OFDM QPSK	Edge_Full_Left	21.85	24.7	33	Pass	2.85
	Edge_Full_Right	21.76	24.61	33	Pass	2.85
	Edge_1RB_Left	21.76	24.61	33	Pass	2.85
	Edge_1RB_Right	21.65	24.5	33	Pass	2.85
	Outer_Full	21.93	24.78	33	Pass	2.85
	Inner_Full	22.84	25.69	33	Pass	2.85
	Inner_1RB_Left	22.81	25.66	33	Pass	2.85
	Inner_1RB_Right	22.67	25.52	33	Pass	2.85
DFT-s-OFDM 16QAM	Edge_Full_Left	20.68	23.53	33	Pass	2.85
	Edge_Full_Right	20.66	23.51	33	Pass	2.85
	Edge_1RB_Left	20.77	23.62	33	Pass	2.85
	Edge_1RB_Right	20.74	23.59	33	Pass	2.85
	Outer_Full	21.01	23.86	33	Pass	2.85
	Inner_Full	21.8	24.65	33	Pass	2.85
	Inner_1RB_Left	21.88	24.73	33	Pass	2.85
	Inner_1RB_Right	21.71	24.56	33	Pass	2.85
DFT-s-OFDM 64QAM	Edge_Full_Left	20.45	23.3	33	Pass	2.85
	Edge_Full_Right	20.31	23.16	33	Pass	2.85



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	Edge_1RB_Left	20.39	23.24	33	Pass	2.85	
	Edge_1RB_Right	20.36	23.21	33	Pass	2.85	
	Outer_Full	20.51	23.36	33	Pass	2.85	
	Inner_Full	20.3	23.15	33	Pass	2.85	
	Inner_1RB_Left	20.48	23.33	33	Pass	2.85	
	Inner_1RB_Right	20.27	23.12	33	Pass	2.85	
CP-OFDM QPSK	Edge_Full_Left	19.7	22.55	33	Pass	2.85	
	Edge_Full_Right	19.61	22.46	33	Pass	2.85	
	Edge_1RB_Left	19.96	22.81	33	Pass	2.85	
	Edge_1RB_Right	19.97	22.82	33	Pass	2.85	
	Outer_Full	20	22.85	33	Pass	2.85	
	Inner_Full	21.34	24.19	33	Pass	2.85	
	Inner_1RB_Left	21.55	24.4	33	Pass	2.85	
	Inner_1RB_Right	21.41	24.26	33	Pass	2.85	
	CP-OFDM 16QAM	Edge_Full_Left	19.86	22.71	33	Pass	2.85
		Edge_Full_Right	19.68	22.53	33	Pass	2.85
		Edge_1RB_Left	19.9	22.75	33	Pass	2.85
		Edge_1RB_Right	19.82	22.67	33	Pass	2.85
Outer_Full		20.05	22.9	33	Pass	2.85	
Inner_Full		20.82	23.67	33	Pass	2.85	
Inner_1RB_Left		20.96	23.81	33	Pass	2.85	
Inner_1RB_Right		20.72	23.57	33	Pass	2.85	
CP-OFDM 64QAM		Edge_Full_Left	19.41	22.26	33	Pass	2.85
		Edge_Full_Right	19.26	22.11	33	Pass	2.85
		Edge_1RB_Left	19.17	22.02	33	Pass	2.85
		Edge_1RB_Right	19.14	21.99	33	Pass	2.85
	Outer_Full	19.57	22.42	33	Pass	2.85	
	Inner_Full	19.39	22.24	33	Pass	2.85	
	Inner_1RB_Left	19.21	22.06	33	Pass	2.85	
	Inner_1RB_Right	19.14	21.99	33	Pass	2.85	



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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	1880	Outer_Full	20	LV	-6.91	-0.0037	Pass
					HV	9.87	0.0053	Pass
				-30	NV	9.42	0.0050	Pass
				-20	NV	3.12	0.0017	Pass
				-10	NV	-4.32	-0.0023	Pass
				0	NV	-7.1	-0.0038	Pass
				10	NV	-3.43	-0.0018	Pass
				20	NV	6.23	0.0033	Pass
				30	NV	-9.58	-0.0051	Pass
				40	NV	8.03	0.0043	Pass
	50			NV	-4.05	-0.0022	Pass	
	CP-OFDM QPSK			20	LV	-4.23	-0.0023	Pass
					HV	5.57	0.0030	Pass
				-30	NV	-9.92	-0.0053	Pass
				-20	NV	3.56	0.0019	Pass
				-10	NV	-2.61	-0.0014	Pass
				0	NV	-4.68	-0.0025	Pass
				10	NV	2.39	0.0013	Pass
				20	NV	2.92	0.0016	Pass
				30	NV	2.99	0.0016	Pass
40		NV	-4.82	-0.0026	Pass			
50	NV	-6.89	-0.0037	Pass				
10MHz	DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	20	LV	2.93	0.0016	Pass
					HV	3.9	0.0021	Pass
				-30	NV	3.31	0.0018	Pass
				-20	NV	6.92	0.0037	Pass
				-10	NV	6.54	0.0035	Pass
				0	NV	5.17	0.0028	Pass
				10	NV	-3.64	-0.0019	Pass



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				20	NV	2.22	0.0012	Pass				
				30	NV	5.23	0.0028	Pass				
				40	NV	4	0.0021	Pass				
				50	NV	-9.27	-0.0049	Pass				
	CP-OFDM QPSK			20	LV	9.63	0.0051	Pass				
					HV	7.03	0.0037	Pass				
				-30	NV	9.95	0.0053	Pass				
				-20	NV	-7.6	-0.0040	Pass				
				-10	NV	6.39	0.0034	Pass				
				0	NV	2.03	0.0011	Pass				
				10	NV	9.16	0.0049	Pass				
				20	NV	-3.55	-0.0019	Pass				
				30	NV	-6.53	-0.0035	Pass				
				40	NV	3.59	0.0019	Pass				
				50	NV	5.04	0.0027	Pass				
15MHz		DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	20	LV	2.08	0.0011	Pass			
						HV	9.42	0.0050	Pass			
									-30	NV	-7.86	-0.0042
								-20	NV	8.91	0.0047	Pass
								-10	NV	7.42	0.0039	Pass
								0	NV	-7.7	-0.0041	Pass
								10	NV	-8.59	-0.0046	Pass
								20	NV	-3.52	-0.0019	Pass
								30	NV	-8.78	-0.0047	Pass
								40	NV	-3.6	-0.0019	Pass
		CP-OFDM QPSK			20	LV	-4.21	-0.0022	Pass			
						HV	-5.19	-0.0028	Pass			
								-30	NV	-4.8	-0.0026	Pass
								-20	NV	-3.54	-0.0019	Pass
								-10	NV	8.9	0.0047	Pass
								0	NV	4.02	0.0021	Pass
								10	NV	-9.24	-0.0049	Pass
								20	NV	-6.27	-0.0033	Pass



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				30	NV	9.53	0.0051	Pass
				40	NV	3.14	0.0017	Pass
				50	NV	9.86	0.0052	Pass
20MHz	DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	20	LV	4	0.0021	Pass
					HV	-3.63	-0.0019	Pass
				-30	NV	9.64	0.0051	Pass
				-20	NV	-7.86	-0.0042	Pass
				-10	NV	-9.85	-0.0052	Pass
				0	NV	-4.53	-0.0024	Pass
				10	NV	8.14	0.0043	Pass
				20	NV	-9.01	-0.0048	Pass
				30	NV	3.51	0.0019	Pass
				40	NV	8.93	0.0048	Pass
	50			NV	-9	-0.0048	Pass	
	CP-OFDM QPSK			20	LV	5.02	0.0027	Pass
					HV	3.32	0.0018	Pass
				-30	NV	-4.27	-0.0023	Pass
				-20	NV	9.8	0.0052	Pass
				-10	NV	-8.43	-0.0045	Pass
				0	NV	2.9	0.0015	Pass
				10	NV	3.9	0.0021	Pass
				20	NV	-8.66	-0.0046	Pass
				30	NV	4.31	0.0023	Pass
40		NV	6.18	0.0033	Pass			
50	NV	3.65	0.0019	Pass				



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Field Strength of Spurious Radiation

NR Band 2-Low channel, Modulation: QPSK, Bandwidth:20MHz, 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
3702	-55.37	-13	-42.37	-60.25	3.29	8.17	Horizontal	Pass
5553	-53.8	-13	-40.8	-60.01	4.24	10.45	Horizontal	Pass
7404	-49.74	-13	-36.74	-56.68	4.19	11.13	Horizontal	Pass
3702	-56.45	-13	-43.45	-61.33	3.29	8.17	Vertical	Pass
5553	-53.18	-13	-40.18	-59.39	4.24	10.45	Vertical	Pass
7404	-50.2	-13	-37.2	-57.14	4.19	11.13	Vertical	Pass

NR Band 2-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 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
3742	-56.95	-13	-43.95	-61.83	3.29	8.17	Horizontal	Pass
5613	-54.39	-13	-41.39	-60.6	4.24	10.45	Horizontal	Pass
7484	-49.9	-13	-36.9	-56.84	4.19	11.13	Horizontal	Pass
3742	-57.01	-13	-44.01	-61.89	3.29	8.17	Vertical	Pass
5613	-54.57	-13	-41.57	-60.78	4.24	10.45	Vertical	Pass
7484	-49.19	-13	-36.19	-56.13	4.19	11.13	Vertical	Pass

NR Band 2-High channel, Modulation: QPSK, Bandwidth:20MHz, 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
3782	-55.86	-13	-42.86	-60.74	3.29	8.17	Horizontal	Pass
5673	-53.78	-13	-40.78	-59.99	4.24	10.45	Horizontal	Pass
7564	-49.51	-13	-36.51	-57.035	4.22	11.74	Horizontal	Pass
3782	-56.33	-13	-43.33	-61.21	3.29	8.17	Vertical	Pass
5673	-54.48	-13	-41.48	-60.69	4.24	10.45	Vertical	Pass
7564	-50.41	-13	-37.41	-57.935	4.22	11.74	Vertical	Pass

---End of Attachment---



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