

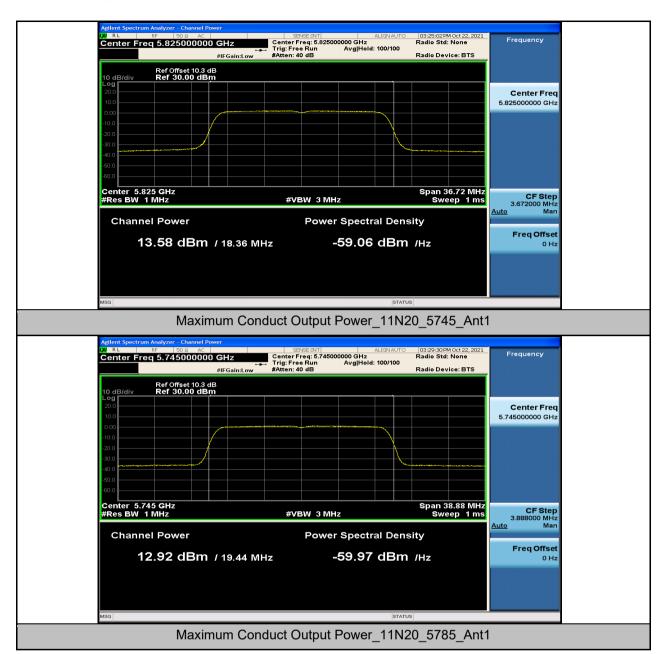


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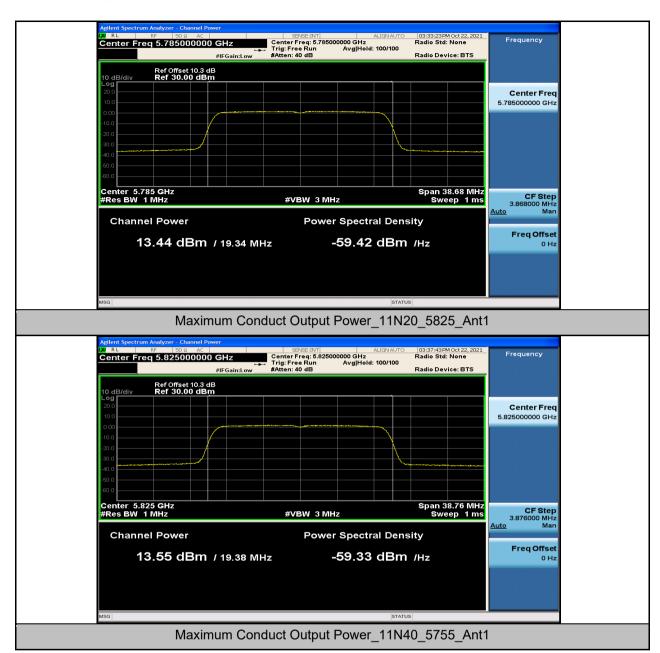


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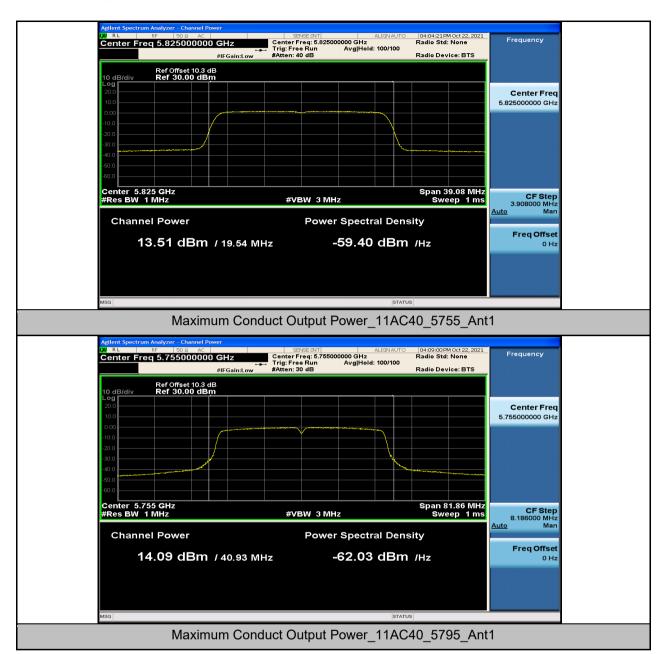


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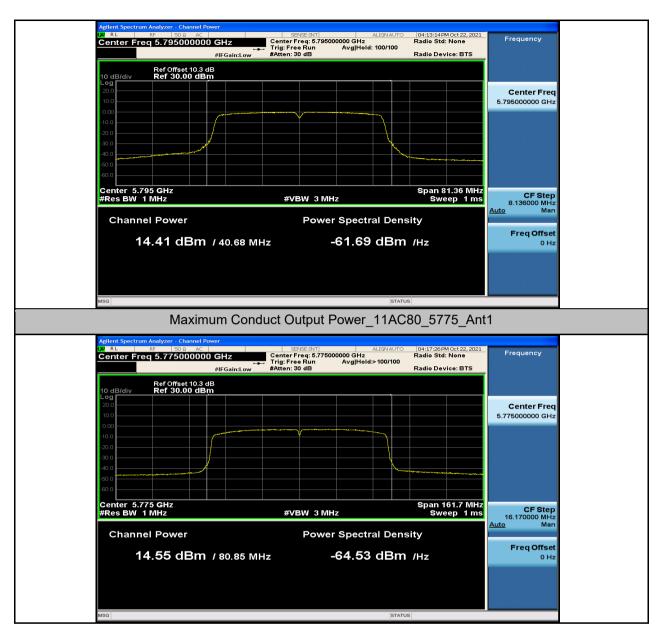


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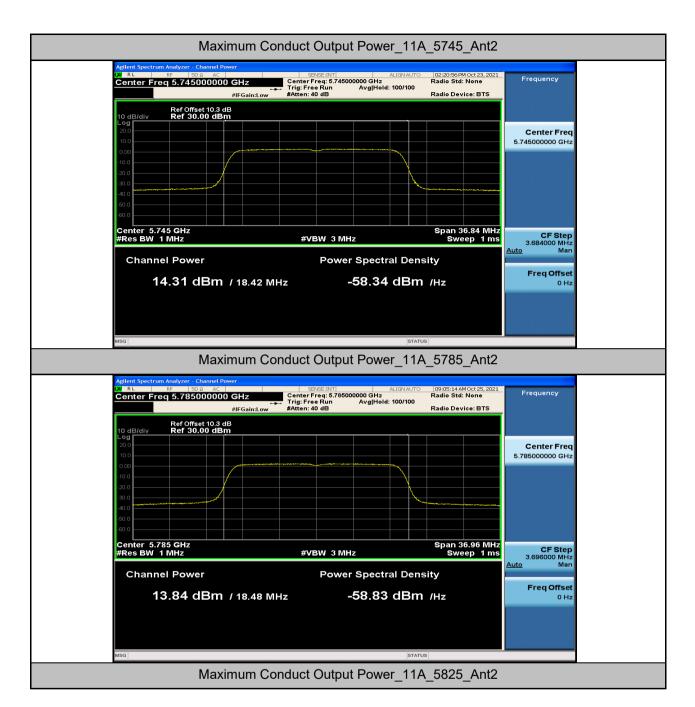


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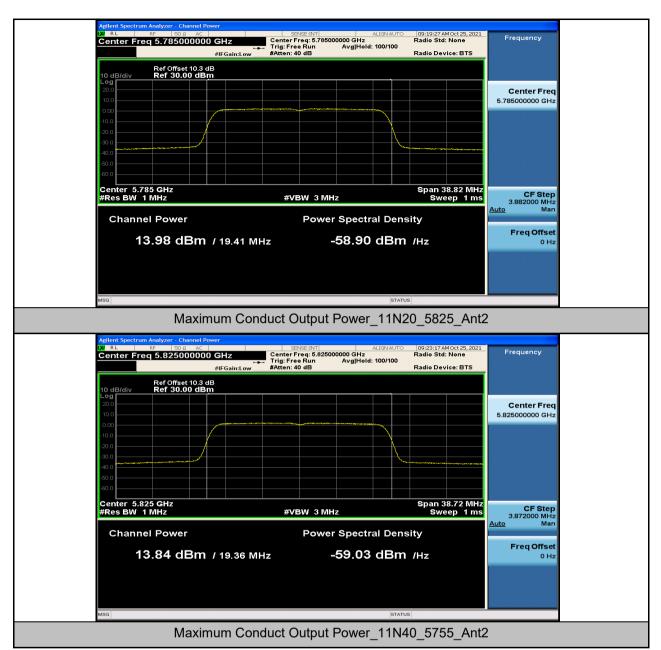


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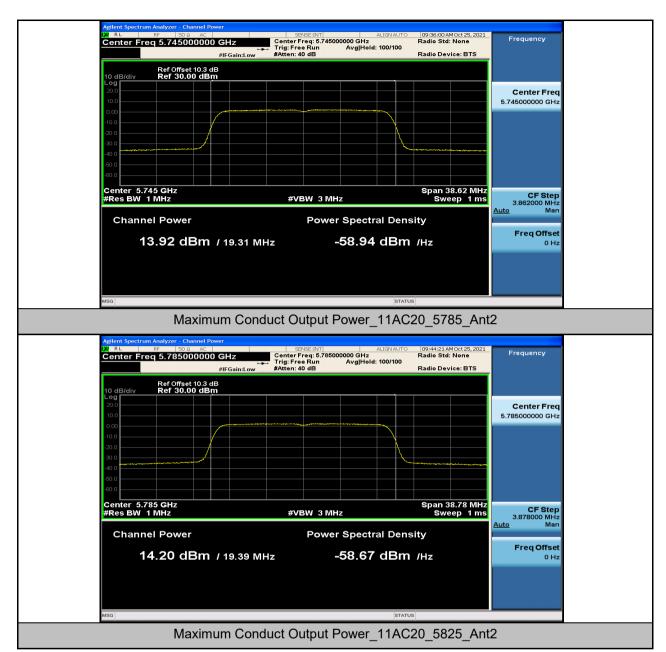


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5.Maximum Power Spectral Density

Test Mode	Test Channel	Level [dBm/500kHz]		10log(1/x) Factor[dB]		10log(500kHz/RBW) Factor [dB]		PSD [dBm/500kHz]			l imait	
		ANT1	ANT2	ANT1	ANT2	ANT1	ANT2	ANT1	ANT2	МІМО	Limit [dBm/500kHz]	Verdict
11A	5745	-2.79	-1.94	0	0	2.22	2.22	-0.57	0.28	N/A	30.00	PASS
11A	5785	-2.8	-2.08	0	0	2.22	2.22	-0.58	0.14	N/A	30.00	PASS
11A	5825	-2.64	-2.11	0	0	2.22	2.22	-0.42	0.11	N/A	30.00	PASS
11N20	5745	-3.49	-2.5	0	0	2.22	2.22	-1.27	-0.28	2.26	28.99	PASS
11N20	5785	-3.03	-2.54	0	0	2.22	2.22	-0.81	-0.32	2.45	28.99	PASS
11N20	5825	-2.87	-2.35	0	0	2.22	2.22	-0.65	-0.13	2.63	28.99	PASS
11N40	5755	-5.48	-4.26	0	0	2.22	2.22	-3.26	-2.04	0.40	28.99	PASS
11N40	5795	-5.26	-4.67	0	0	2.22	2.22	-3.04	-2.45	0.28	28.99	PASS
11AC20	5745	-3.42	-2.47	0	0	2.22	2.22	-1.2	-0.25	2.31	28.99	PASS
11AC20	5785	-2.92	-2.32	0	0	2.22	2.22	-0.7	-0.1	2.62	28.99	PASS
11AC20	5825	-2.68	-2.39	0	0	2.22	2.22	-0.46	-0.17	2.70	28.99	PASS
11AC40	5755	-5.46	-4.28	0	0	2.22	2.22	-3.24	-2.06	0.40	28.99	PASS
11AC40	5795	-5.18	-4.55	0	0	2.22	2.22	-2.96	-2.33	0.38	28.99	PASS
11AC80	5775	-8.57	-7.69	0	0	2.22	2.22	-6.35	-5.47	-2.88	28.99	PASS

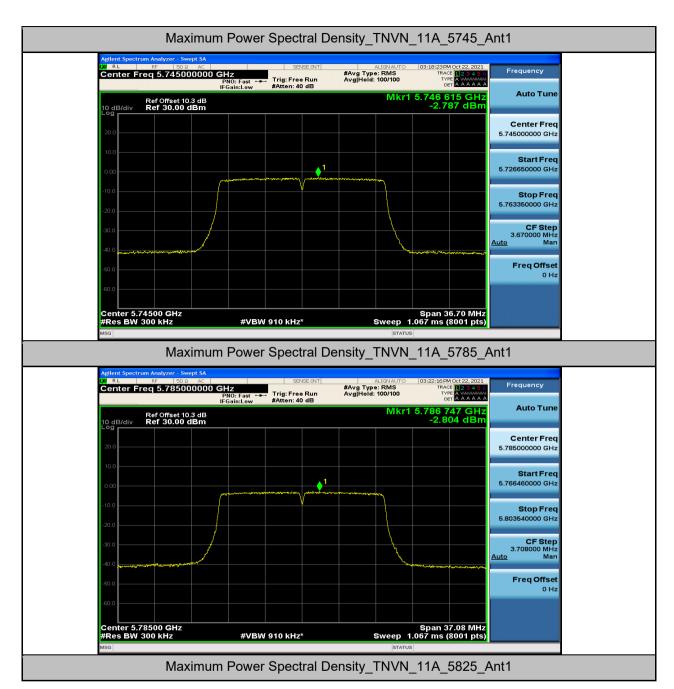


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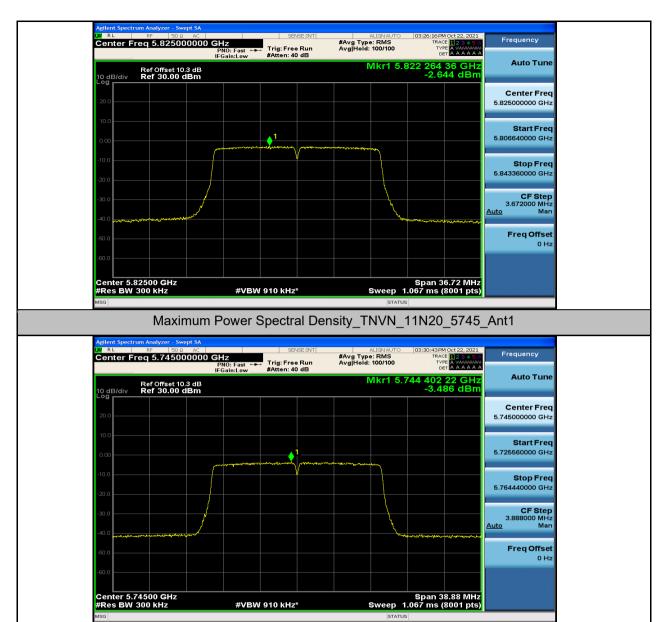


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Maximum Power Spectral Density TNVN 11N20 5785 Ant1

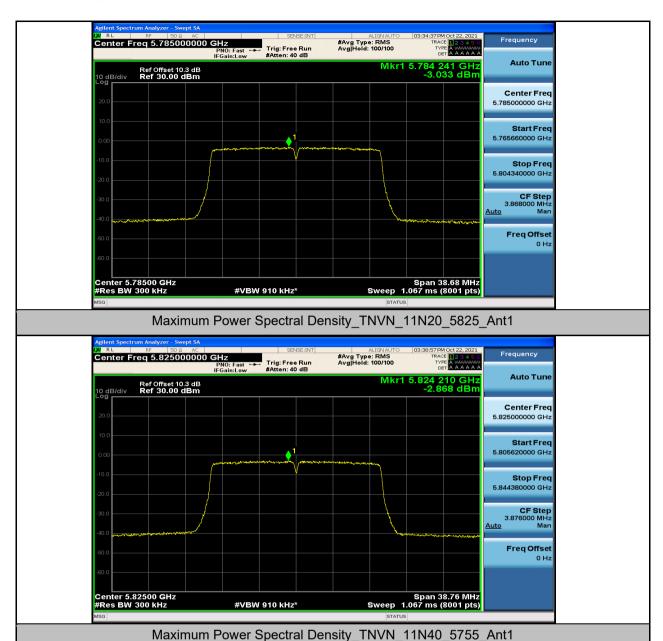


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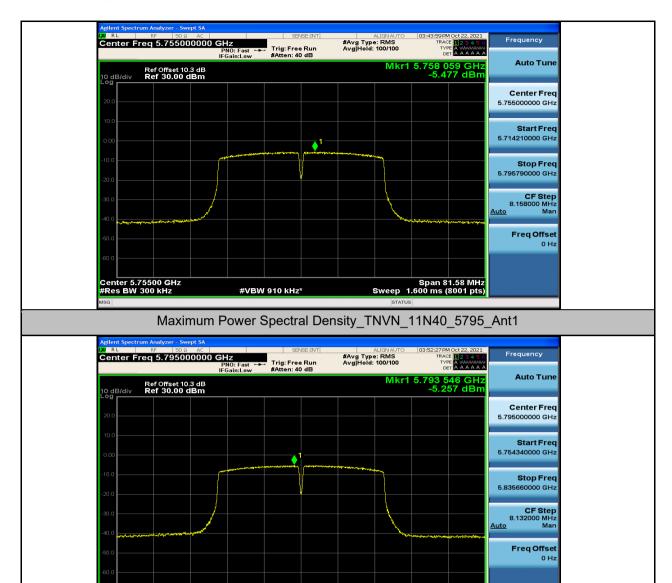


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Maximum Power Spectral Density TNVN 11AC20 5745 Ant1

#VBW 910 kHz*

Span 81.32 MHz Sweep 1.600 ms (8001 pts)



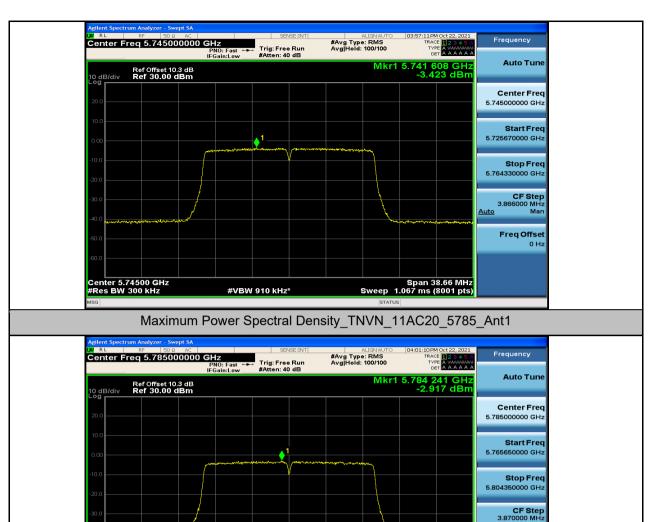
Center 5.79500 GHz #Res BW 300 kHz

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Maximum Power Spectral Density TNVN 11AC20 5825 Ant1

#VBW 910 kHz*



Center 5.78500 GHz #Res BW 300 kHz

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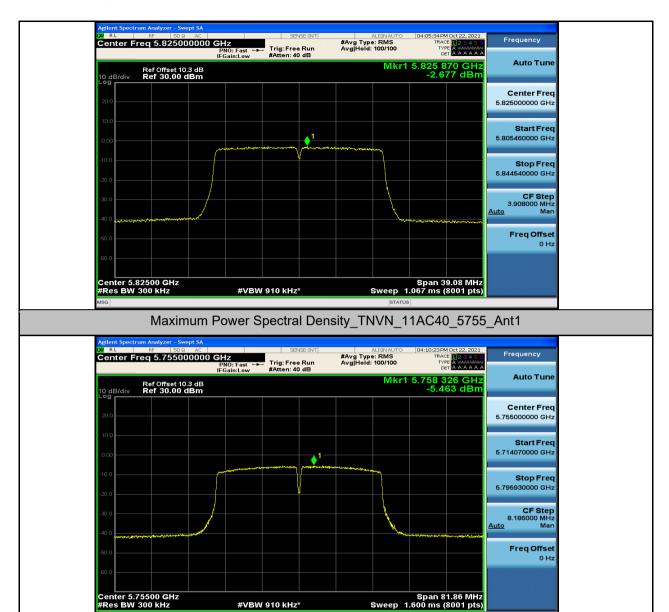
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Auto

Span 38.70 MHz Sweep 1.067 ms (8001 pts) Freq Offse





Maximum Power Spectral Density TNVN 11AC40 5795 Ant1



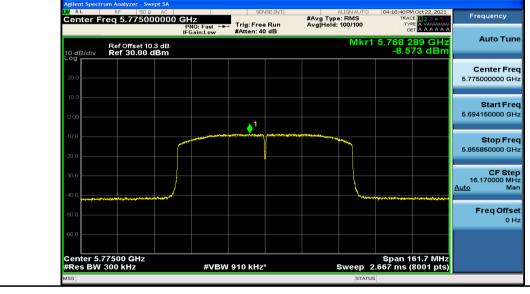
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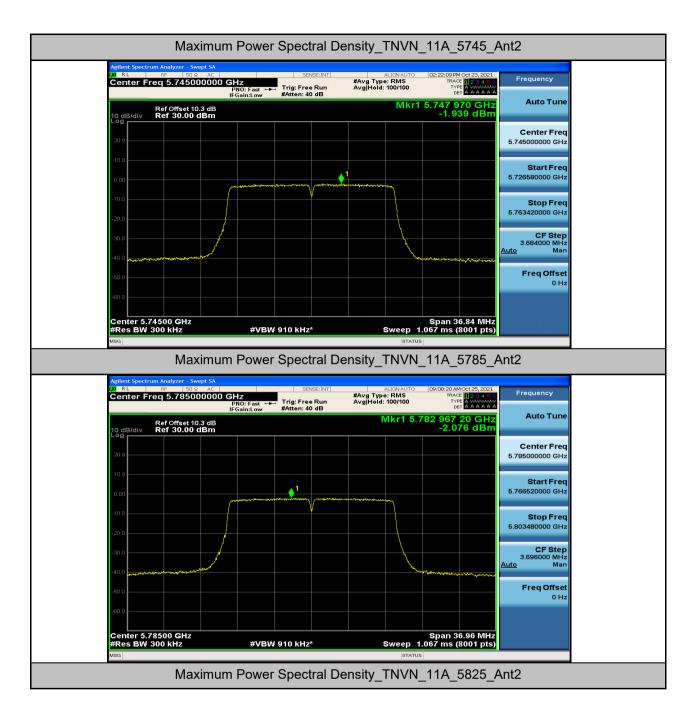
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Maximum Power Spectral Density TNVN 11N20 5785 Ant2

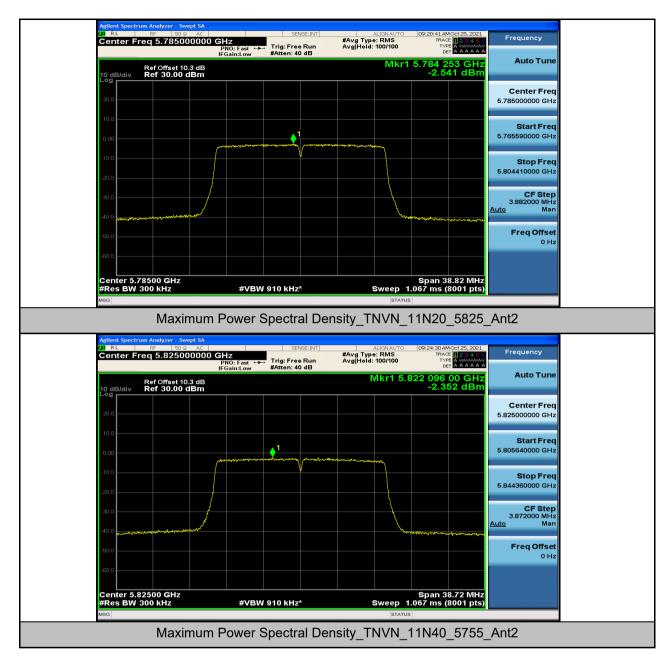


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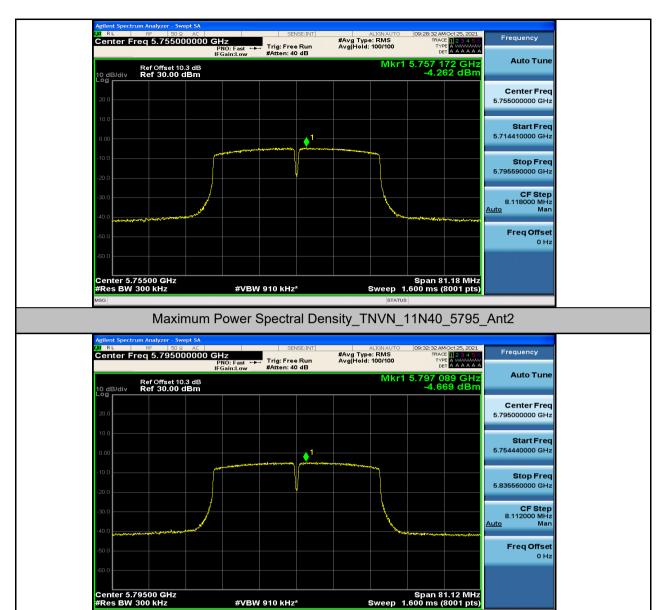


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Maximum Power Spectral Density TNVN 11AC20 5745 Ant2

#VBW 910 kHz*

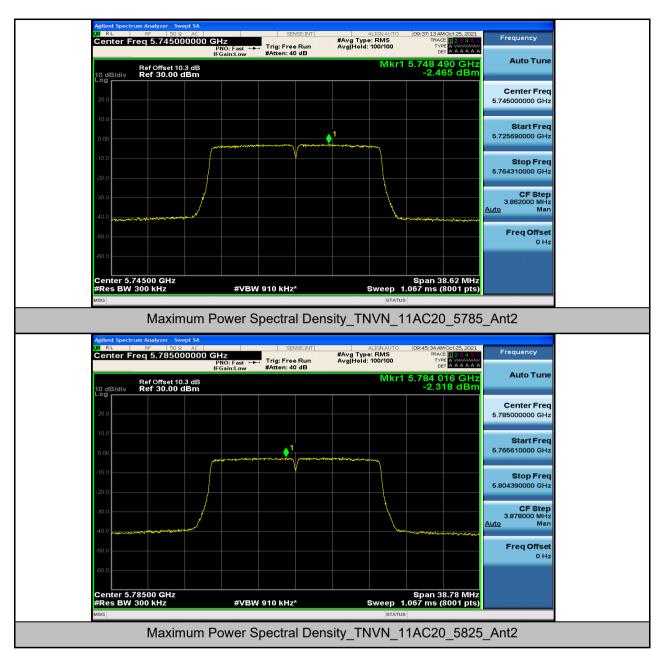


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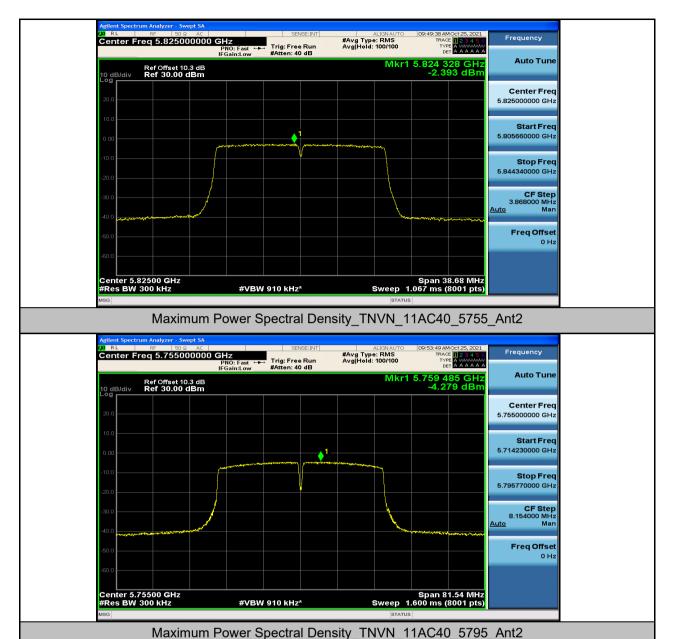


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Center 5.77500 GHz #Res BW 300 kHz

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Span 162.0 MHz Sweep 2.667 ms (8001 pts)

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#VBW 910 kHz*

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Auto

Freq Offset



7. Frequency Stability

	Test Co	nditions	Operation	Test Freque	Freq. De	Freq. Dev. (MHz)			
Band	Volt (V AC)	Temp (°C)	Frequency (MHz)	ANT1	ANT2	ANT1	ANT2	Limit (GHz)	Result
Band	Normal(120)	Extreme(-20)	5745	5745.0411	5745.0435	0.0411	0.0435	5.725- 5.85	Pass
		Extreme(-10)		5745.0402	5745.0441	0.0402	0.0441		Pass
		Extreme(0)		5745.0325	5745.0355	0.0325	0.0355		Pass
		Extreme(+10)		5745.0312	5745.0346	0.0312	0.0346		Pass
		Extreme(+20)		5745.0384	5745.0395	0.0384	0.0395		Pass
		Extreme(+30)		5745.0421	5745.0452	0.0421	0.0452		Pass
		Extreme(+40)		5745.0357	5745.0396	0.0357	0.0396		Pass
		Extreme(+55)		5745.0393	5745.0375	0.0393	0.0375		Pass
	Extreme(85)	Norma(+20)		5745.0421	5745.0424	0.0421	0.0424		Pass
	Extreme(276)	Norma(+20)		5745.0432	5745.0481	0.0432	0.0481		Pass
U-NII 3	Normal(120)	Extreme(-20)	5825	5825.0403	5825.0435	0.0403	0.0435		Pass
		Extreme(-10)		5825.0431	5825.0487	0.0431	0.0487		Pass
		Extreme(0)		5825.0365	5825.0385	0.0365	0.0385		Pass
		Extreme(+10)		5825.0302	5825.0344	0.0302	0.0344		Pass
		Extreme(+20)		5825.0296	5825.0302	0.0296	0.0302		Pass
		Extreme(+30)		5825.0341	5825.0384	0.0341	0.0384		Pass
		Extreme(+40)		5825.0315	5825.0364	0.0315	0.0364		Pass
		Extreme(+55)		5825.0326	5825.0376	0.0326	0.0376		Pass
	Extreme(85)	Norma(20)		5825.0414	5825.0435	0.0414	0.0435		Pass
	Extreme(276)	(20)		5825.0352	5825.0384	0.0352	0.0384		Pass



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7. Duty Cycle

Toot Made	Toot Channel	Duty C	ycle[%]	10log(1/x) Factor[dB]		
Test Mode	Test Channel	ANT1	ANT2	ANT1	ANT2	
11A	5745	100.00	100.00	0.00	0.00	
11A	5785	100.00	100.00	0.00	0.00	
11A	5825	100.00	100.00	0.00	0.00	
11N20	5745	100.00	100.00	0.00	0.00	
11N20	5785	100.00	100.00	0.00	0.00	
11N20	5825	100.00	100.00	0.00	0.00	
11N40	5755	100.00	100.00	0.00	0.00	
11N40	5795	100.00	100.00	0.00	0.00	
11AC20	5745	100.00	100.00	0.00	0.00	
11AC20	5785	100.00	100.00	0.00	0.00	
11AC20	5825	100.00	100.00	0.00	0.00	
11AC40	5755	100.00	100.00	0.00	0.00	
11AC40	5795	100.00	100.00	0.00	0.00	
11AC80	5775	100.00	100.00	0.00	0.00	

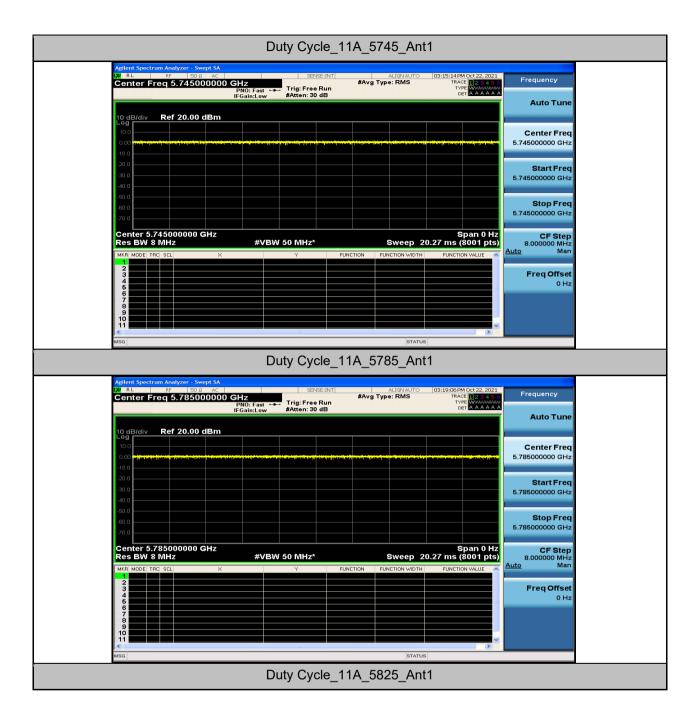


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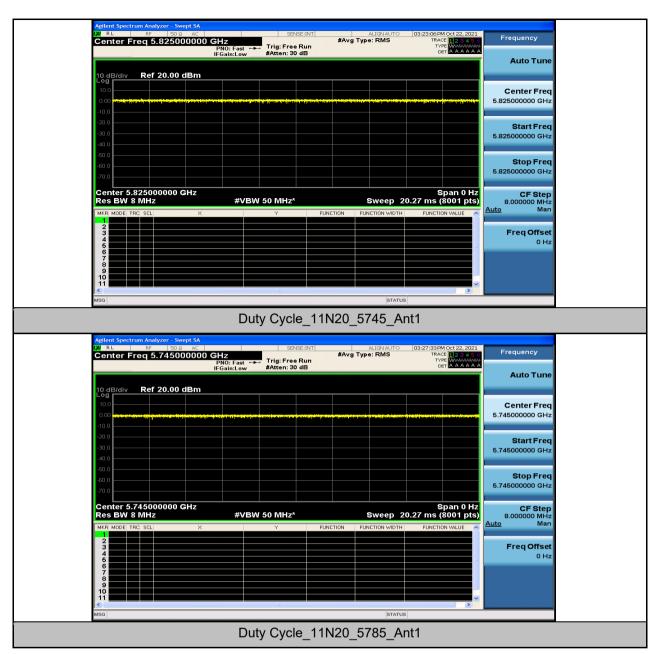


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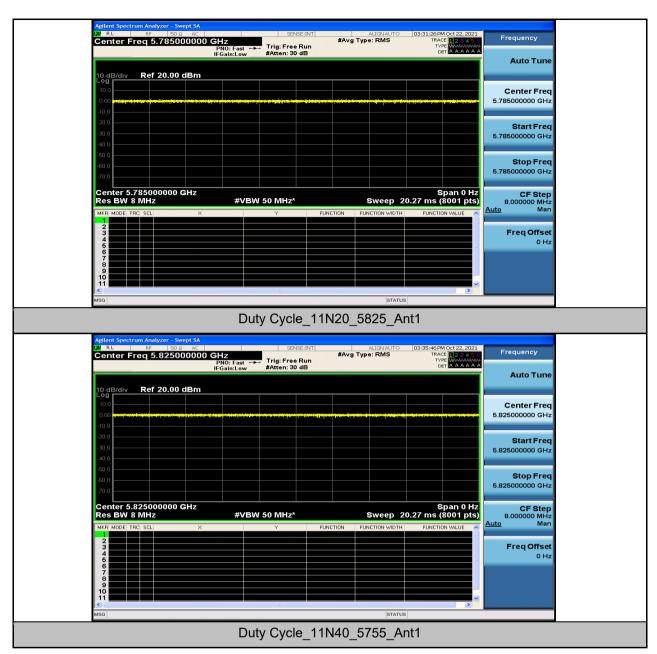


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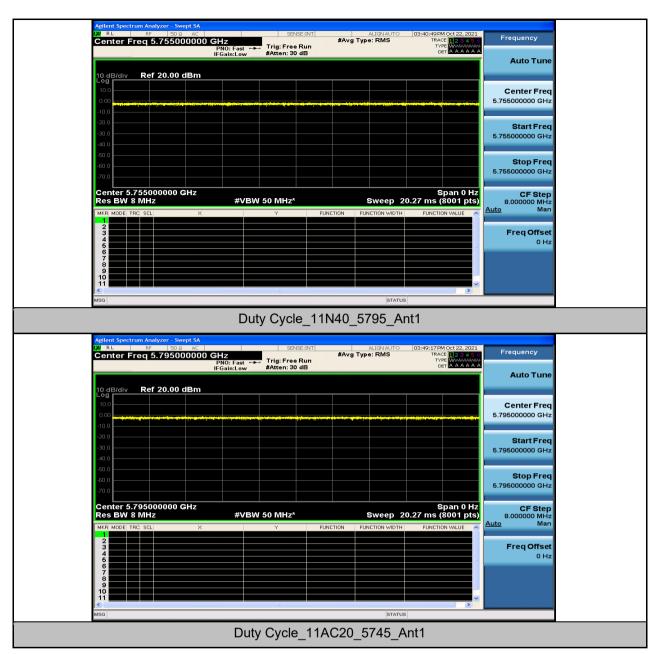
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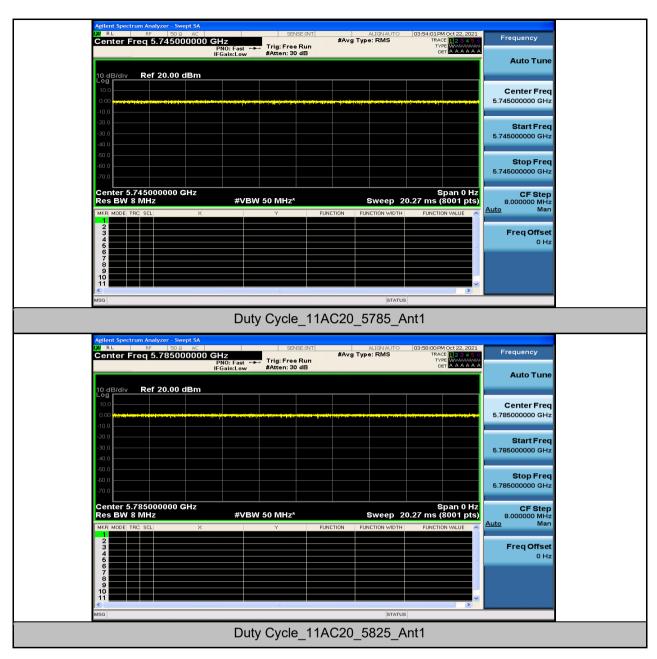


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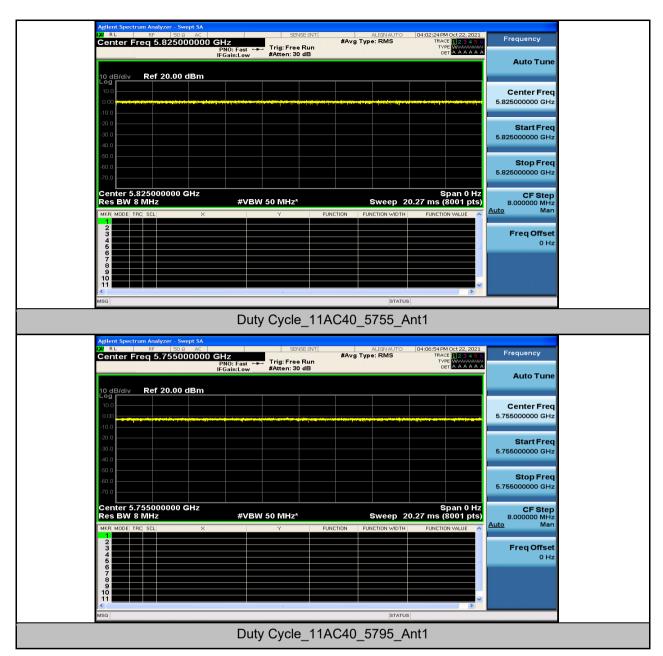
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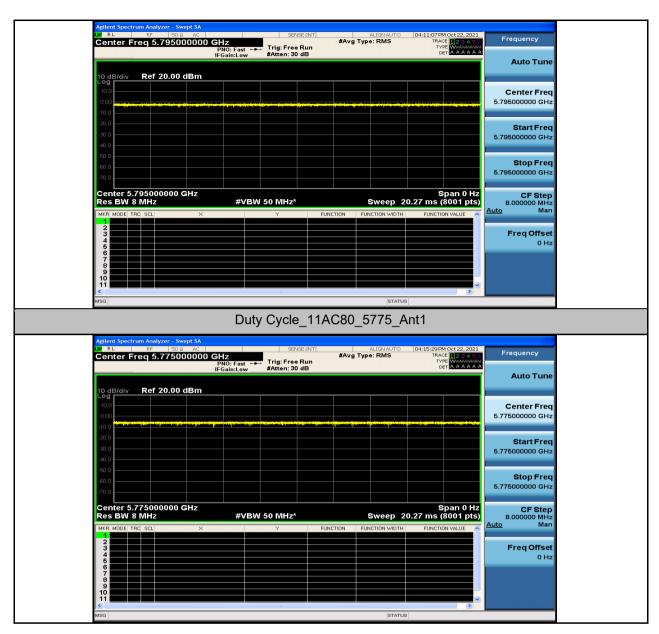
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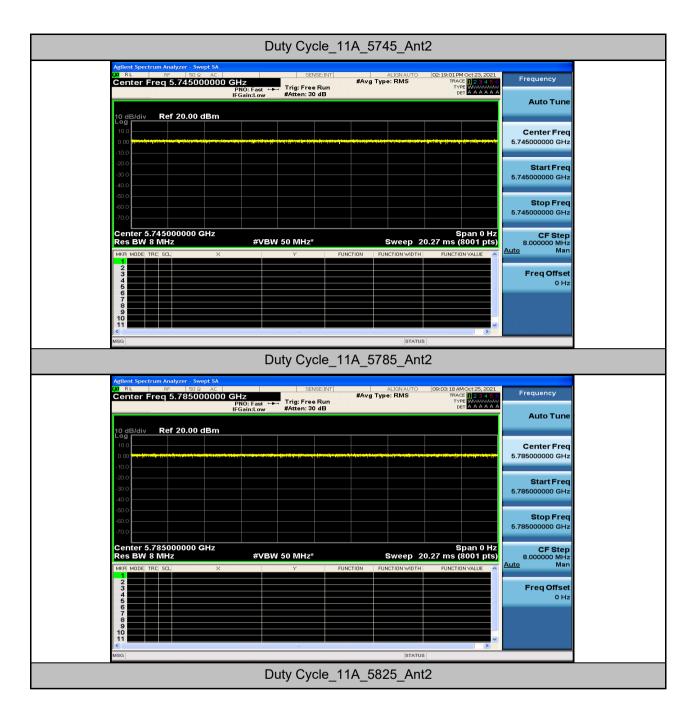


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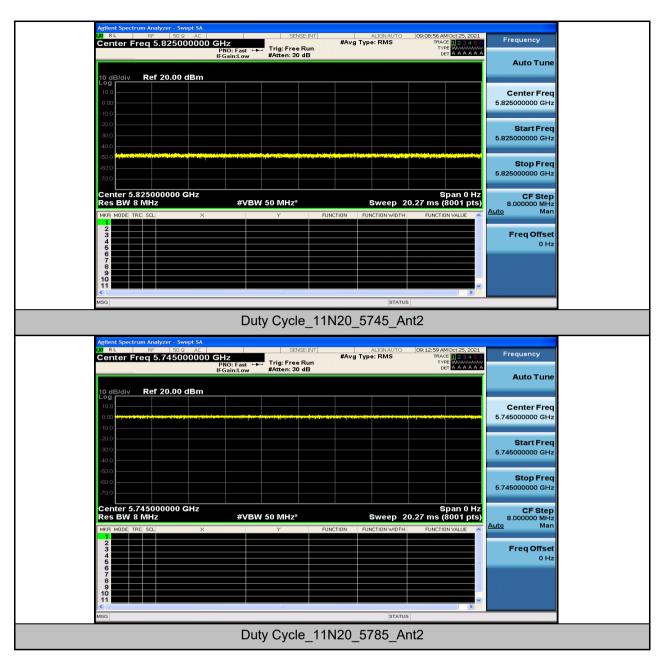
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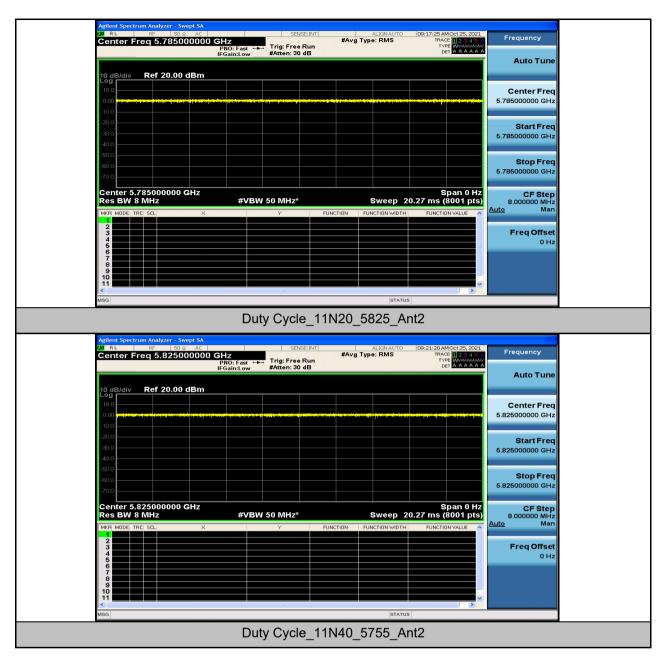


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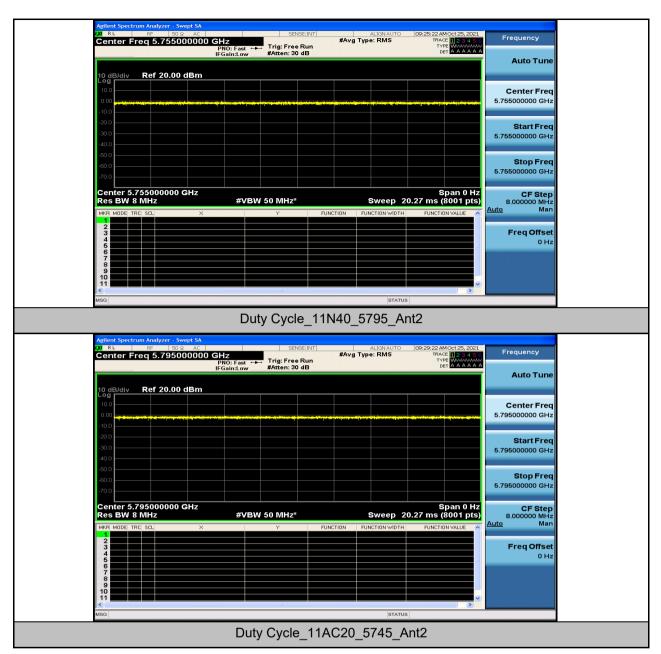


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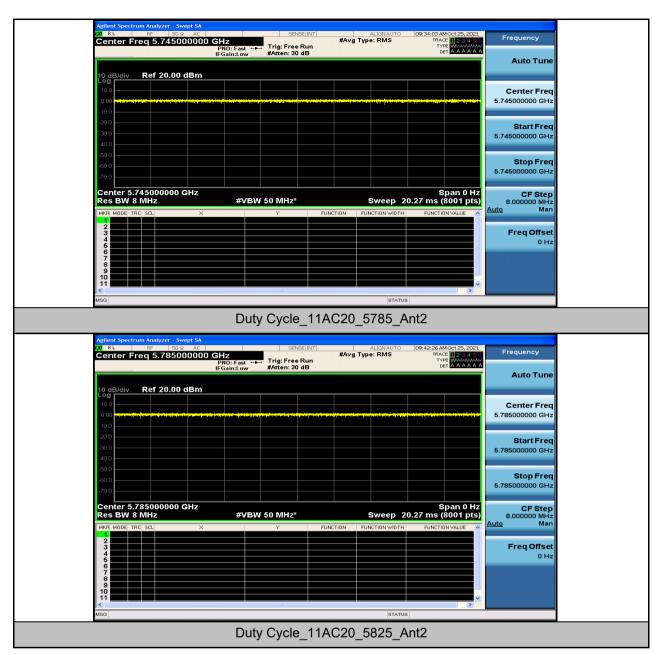


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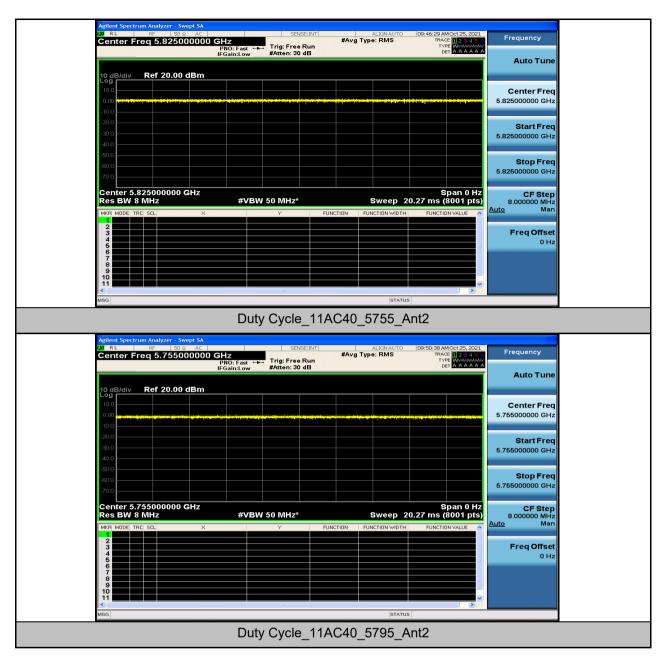


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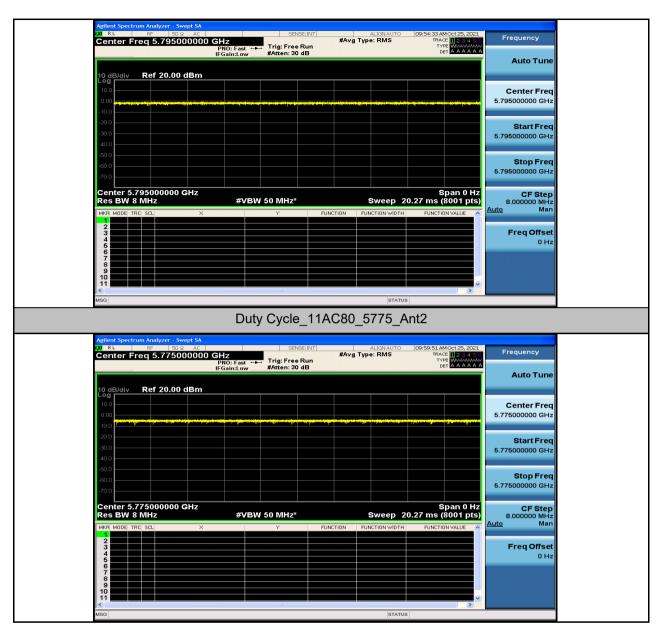
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