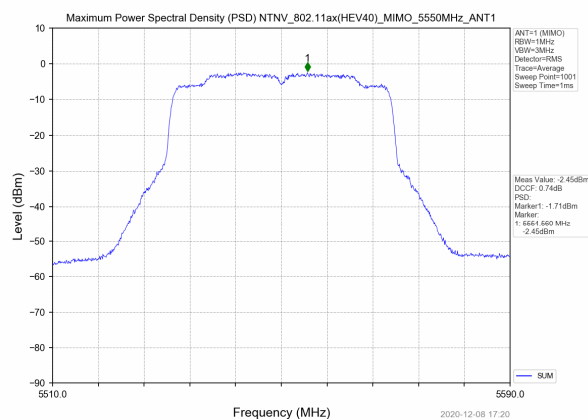
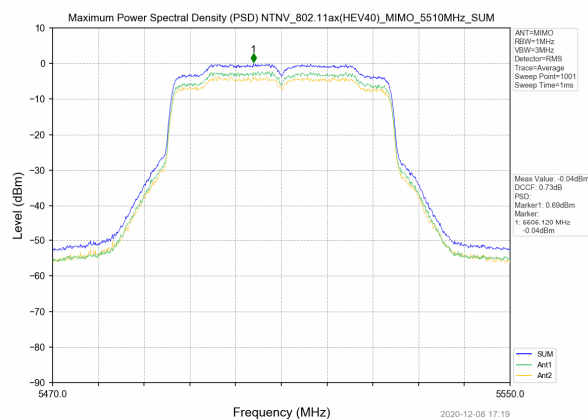
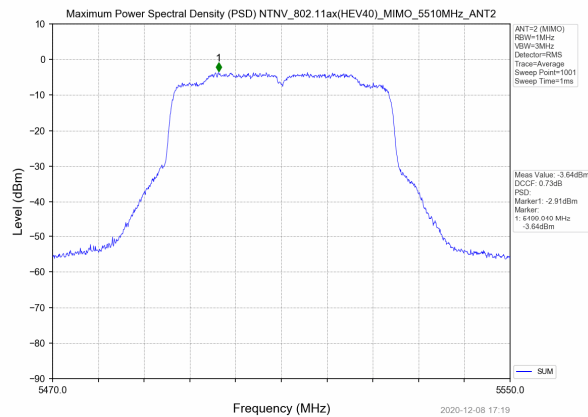


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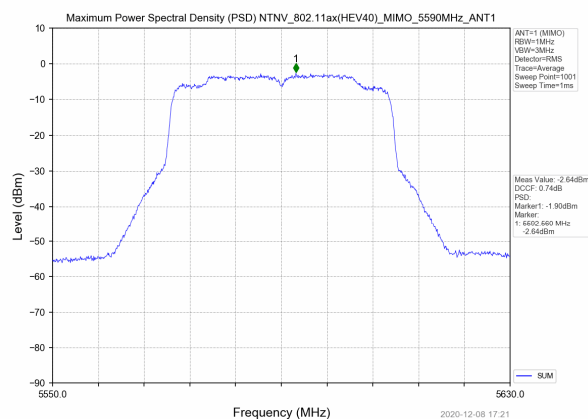
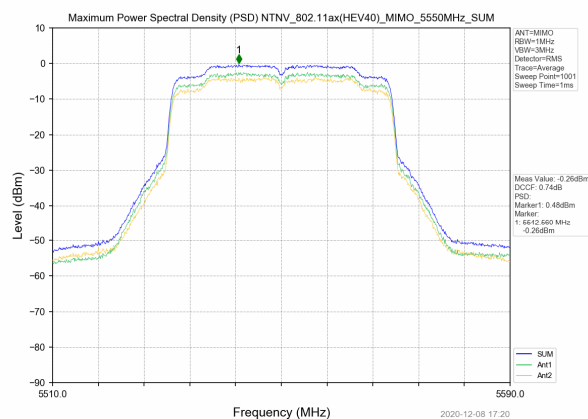
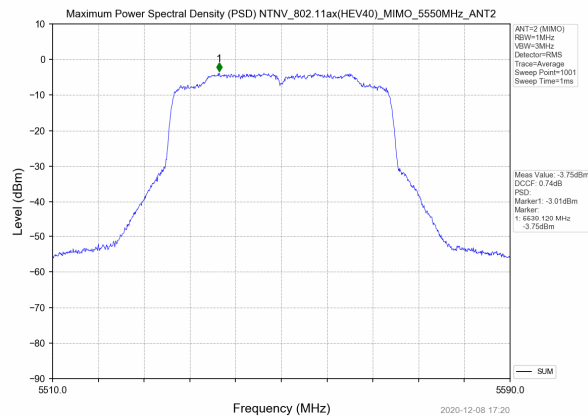
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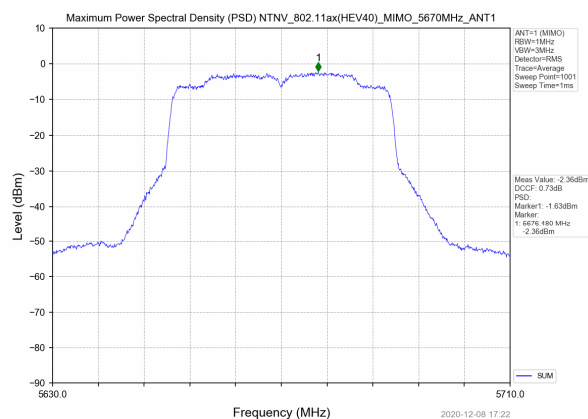
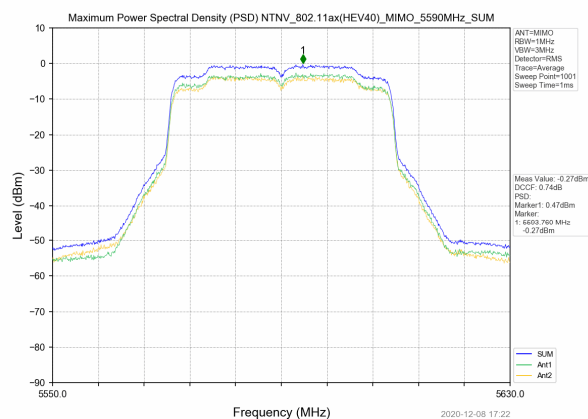
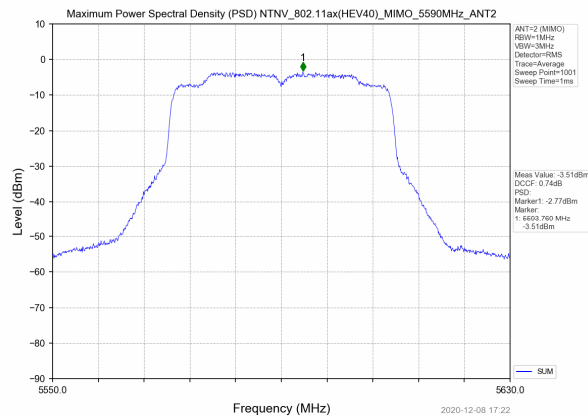
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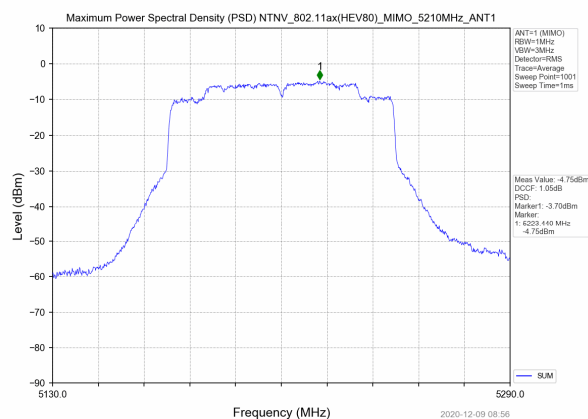
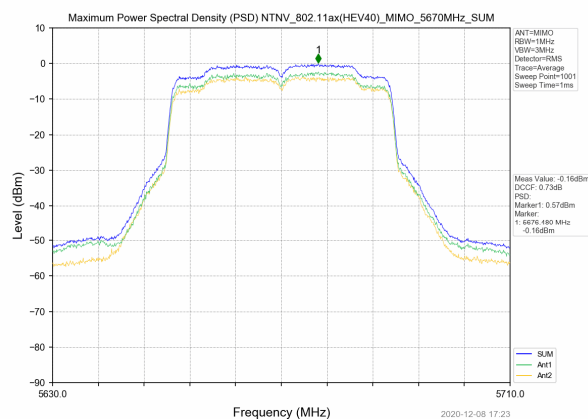
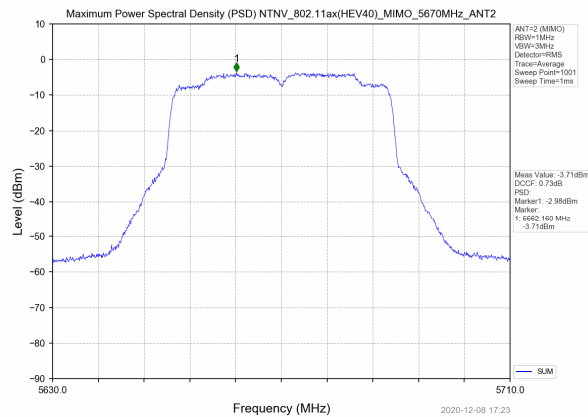
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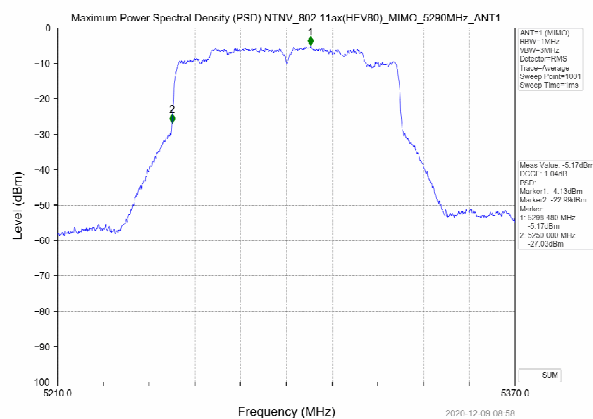
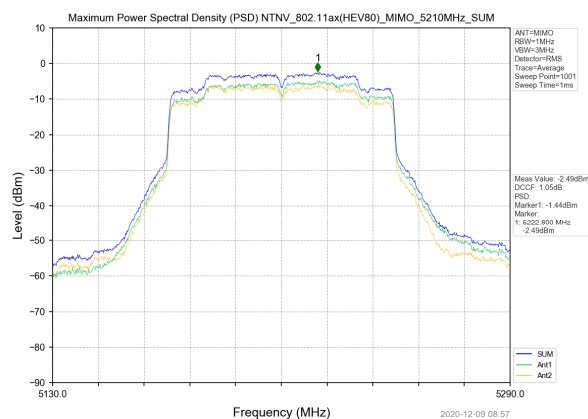
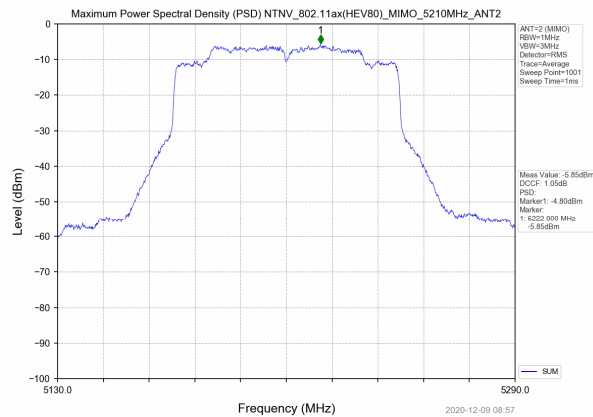
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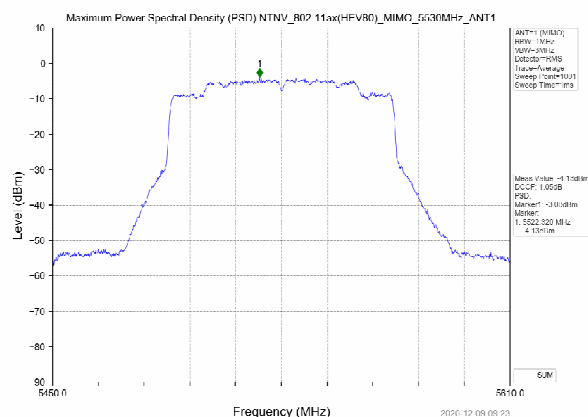
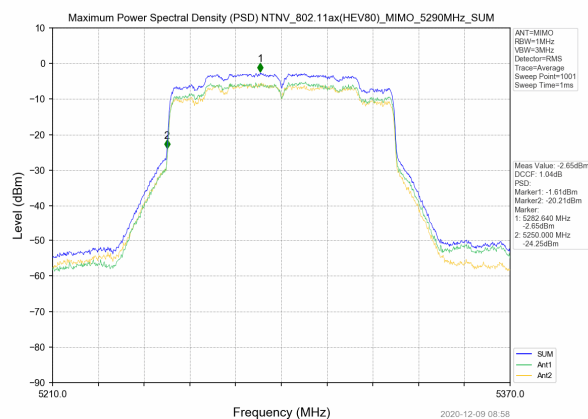
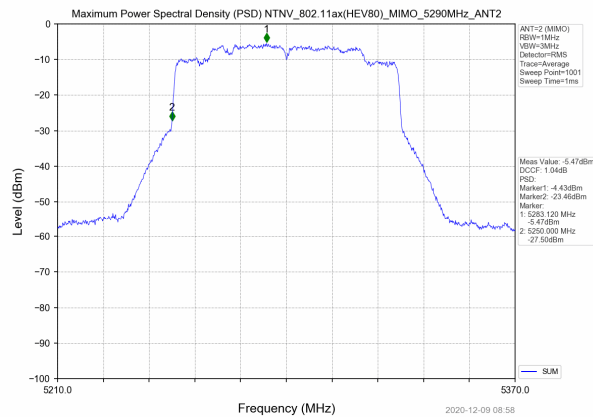


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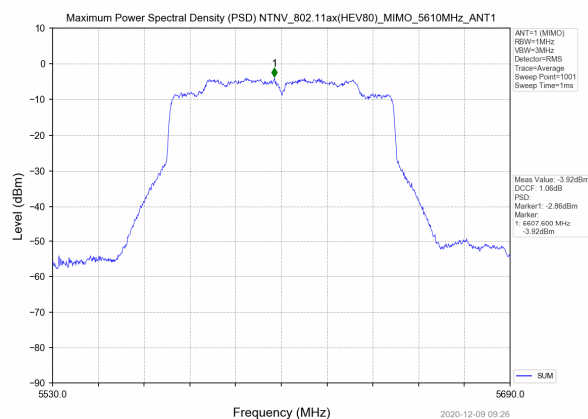
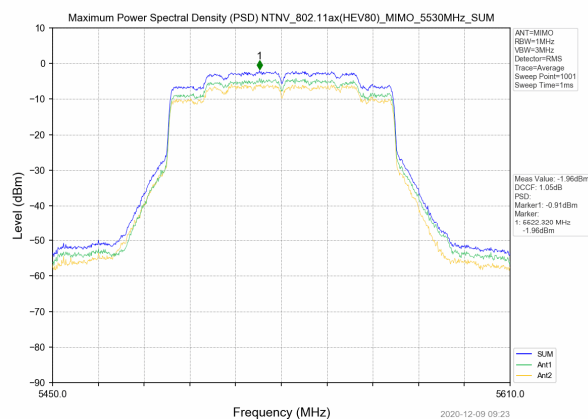
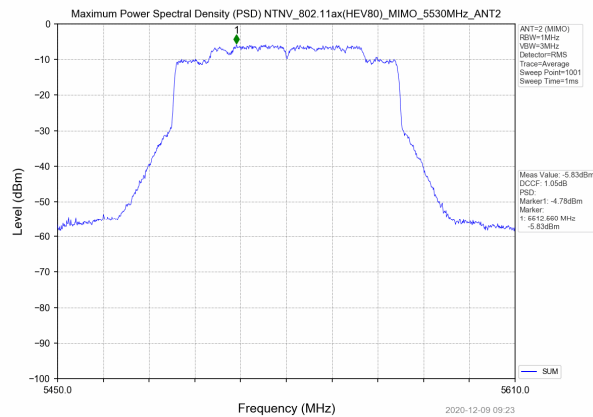
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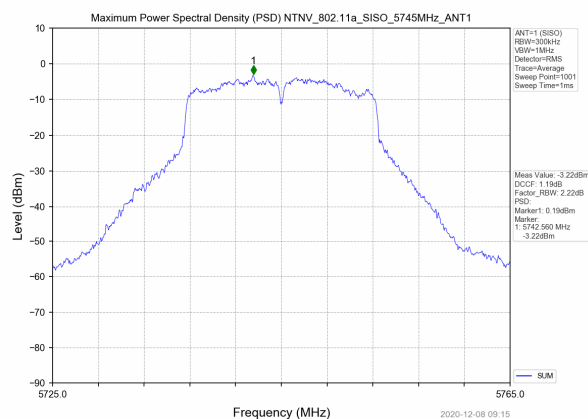
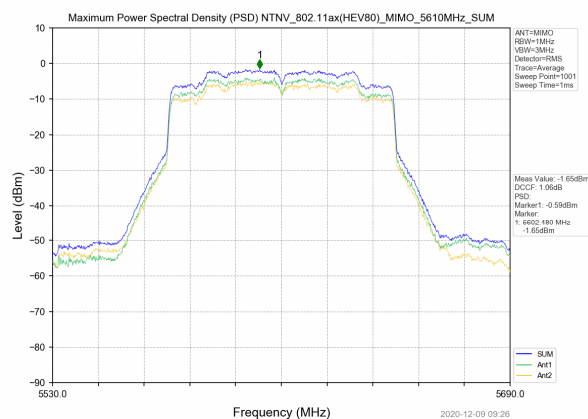
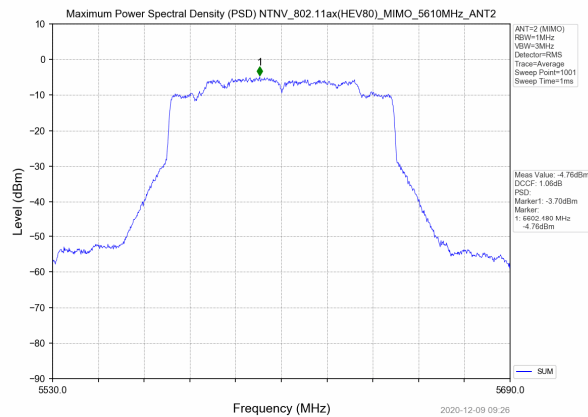
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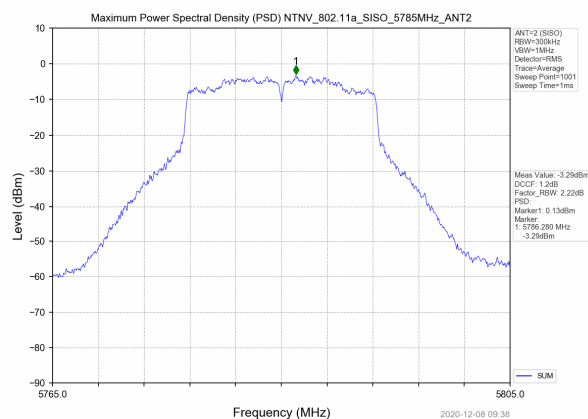
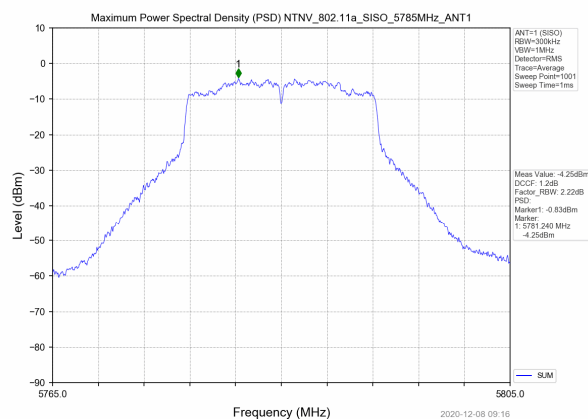
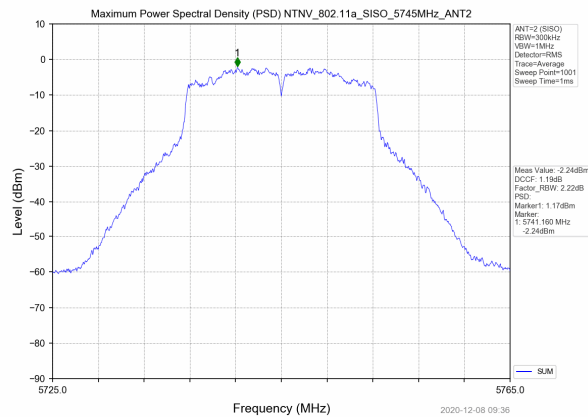


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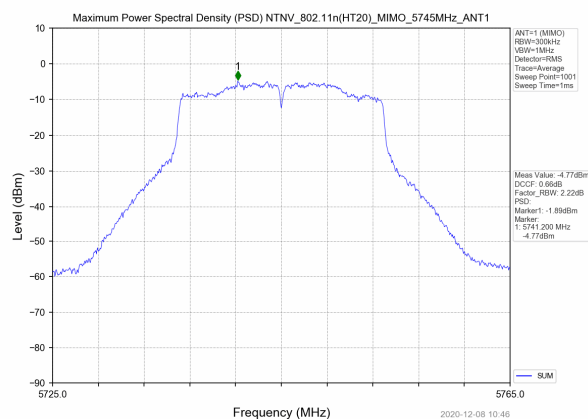
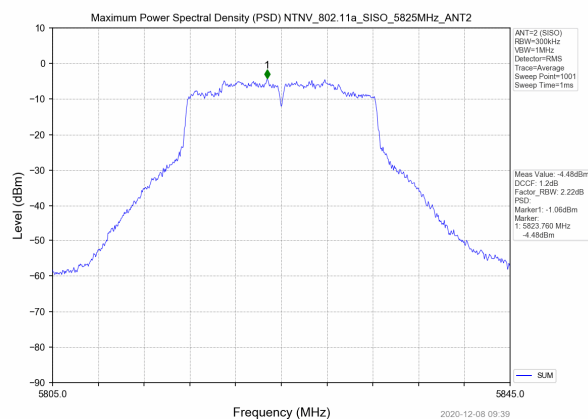
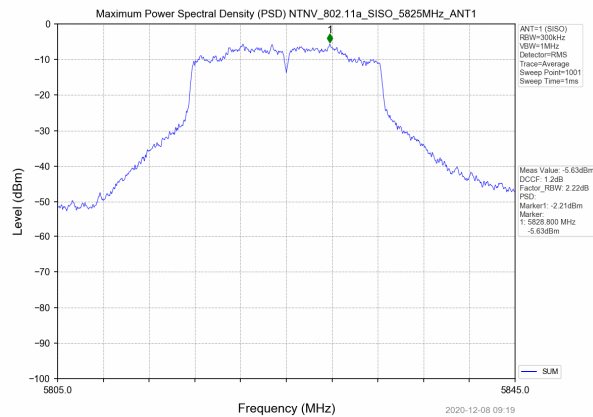
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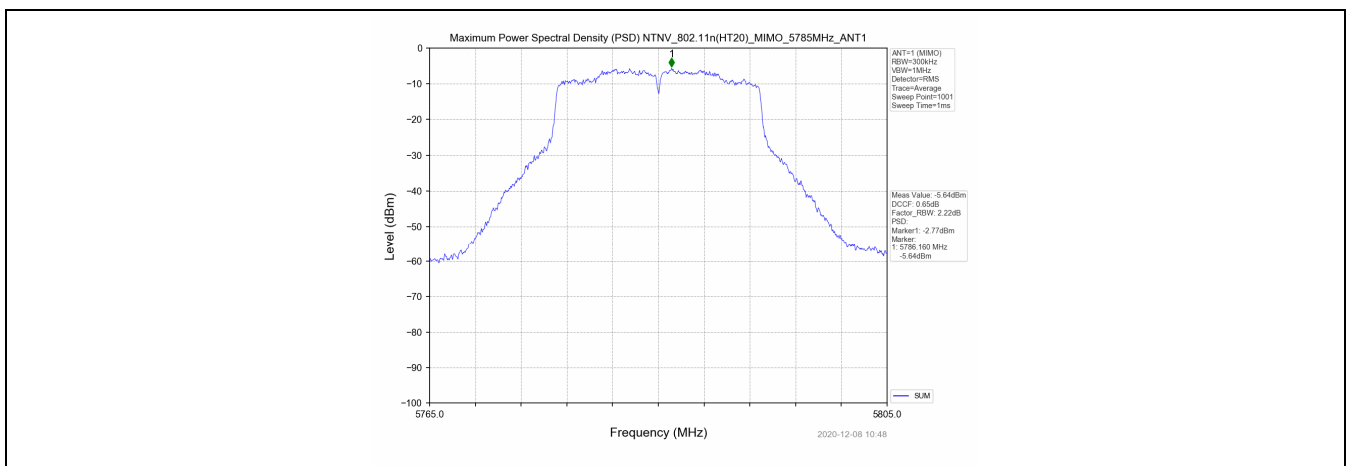
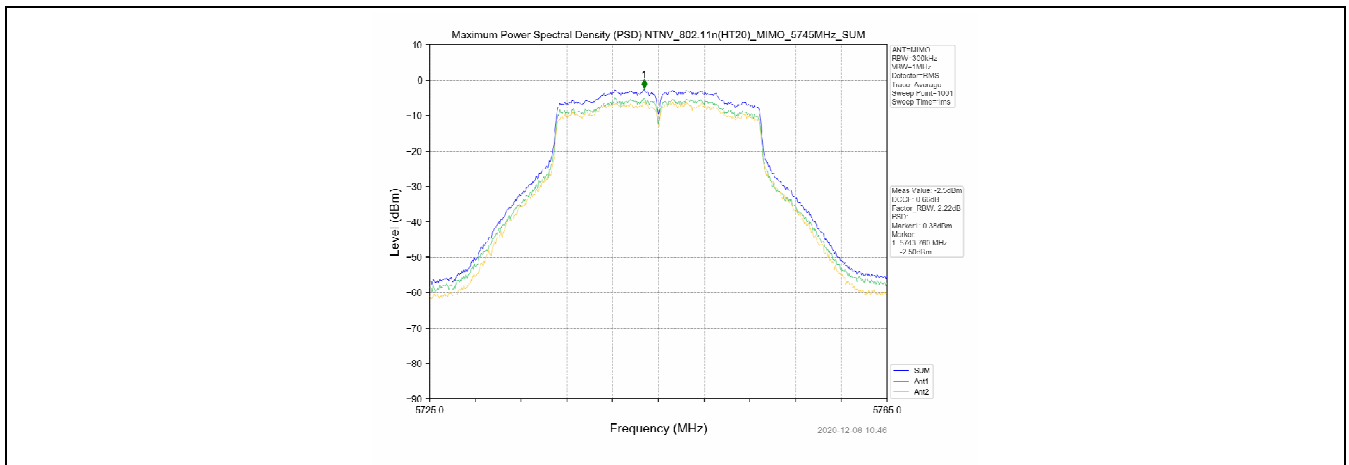
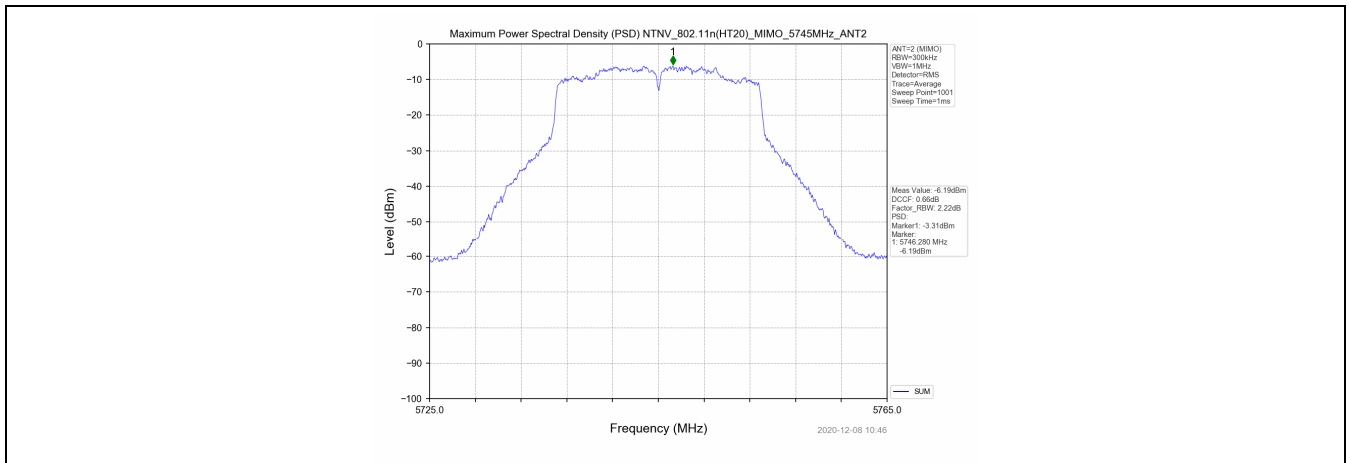
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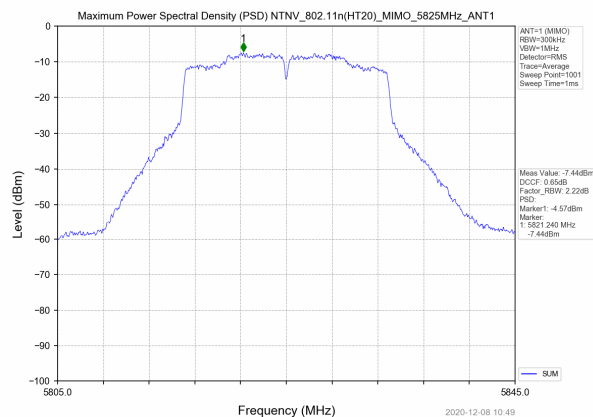
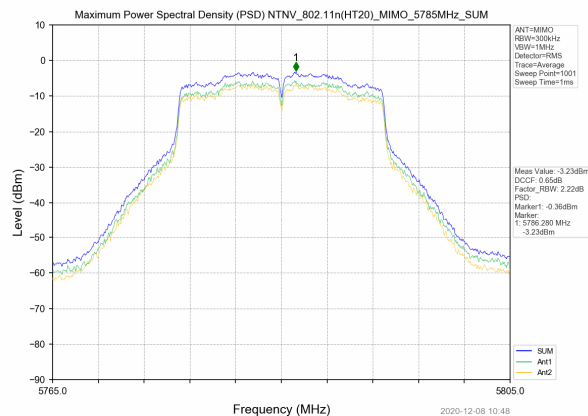
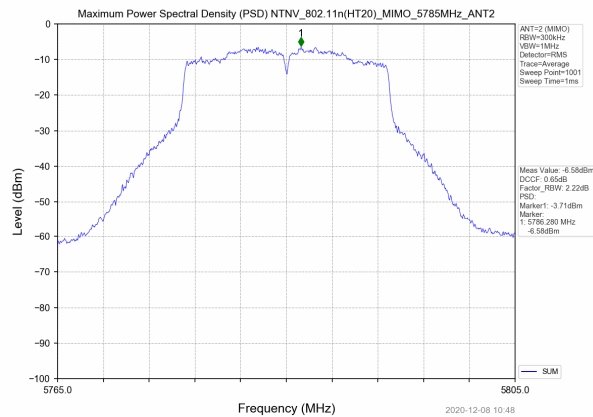
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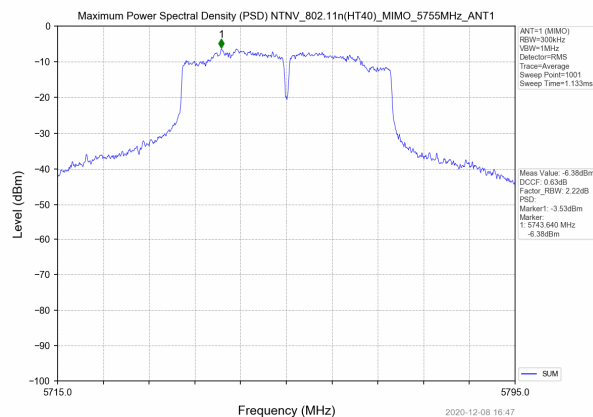
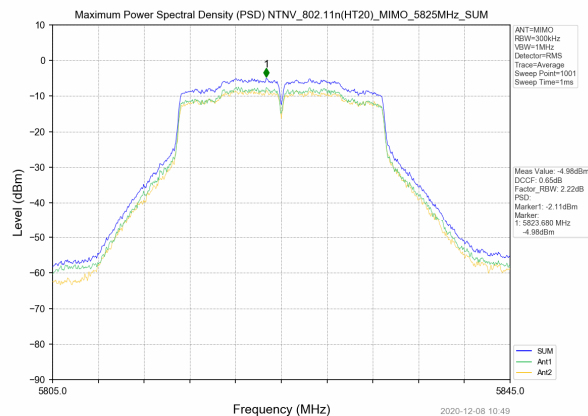
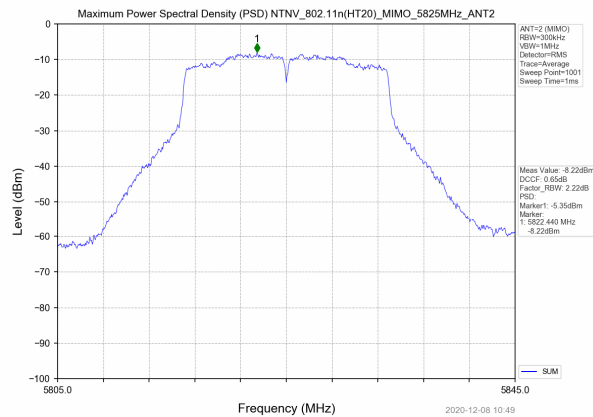


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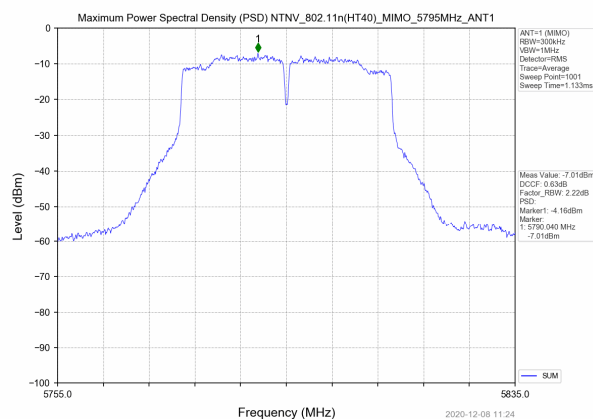
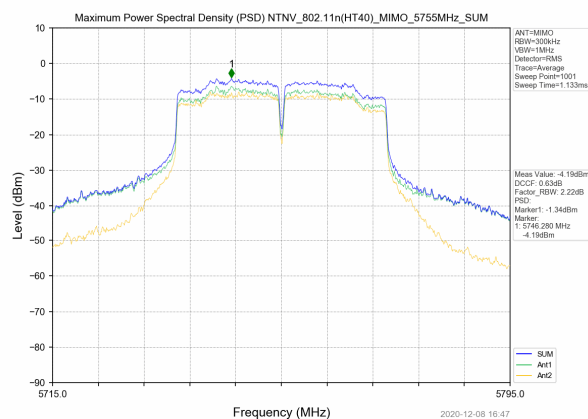
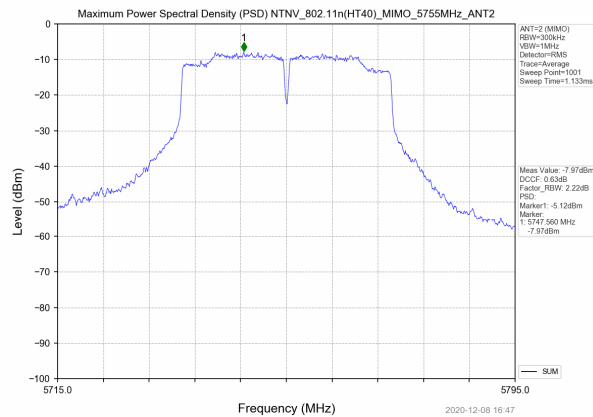


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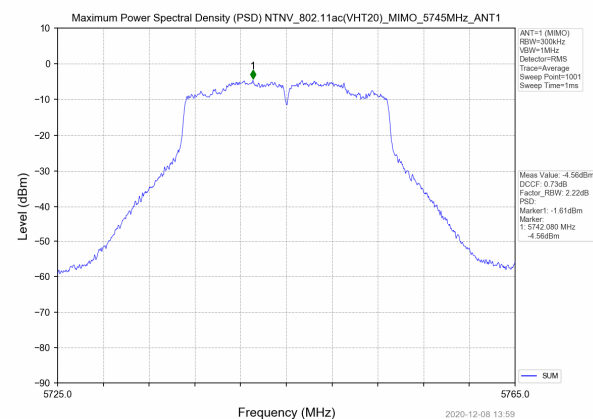
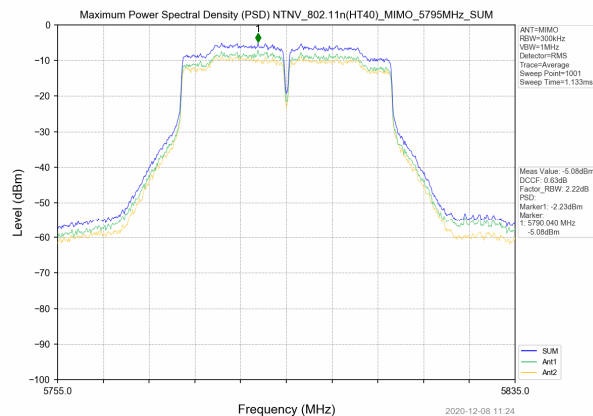
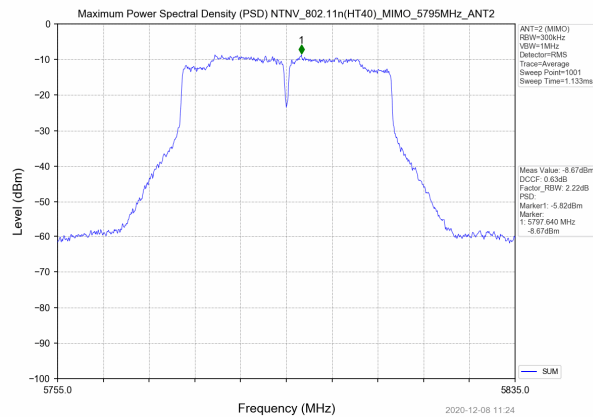
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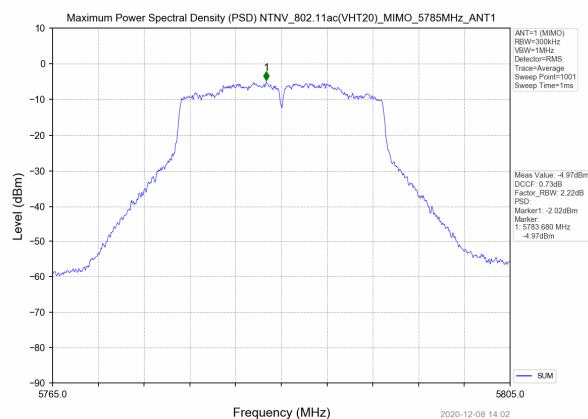
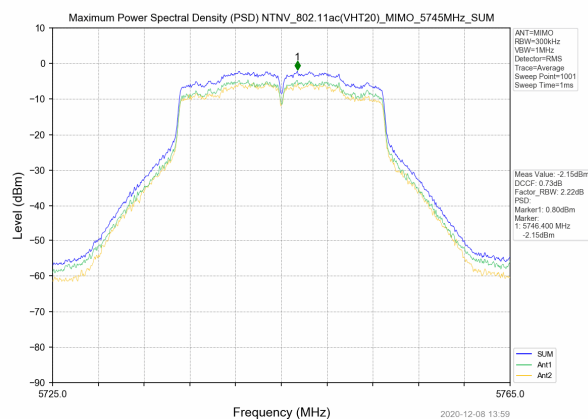
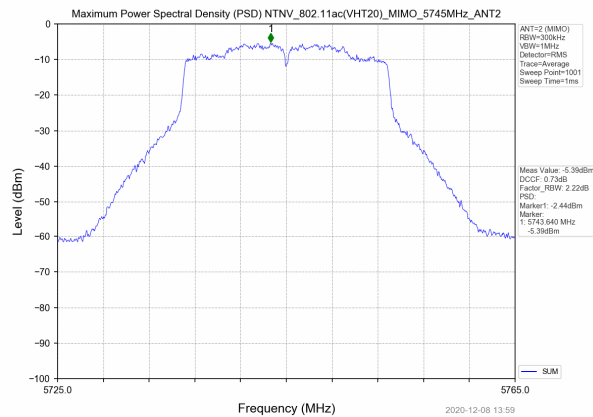
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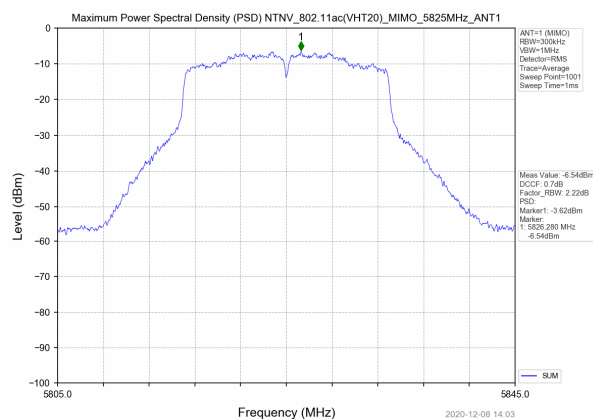
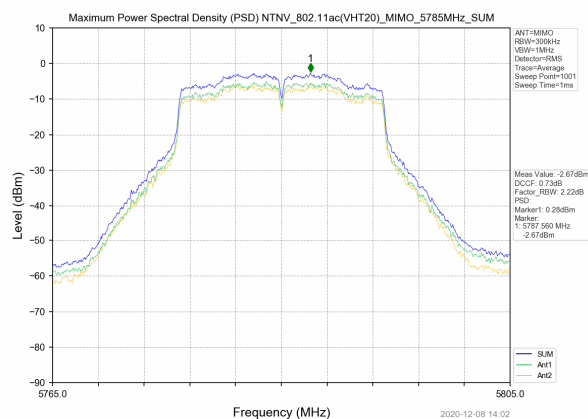
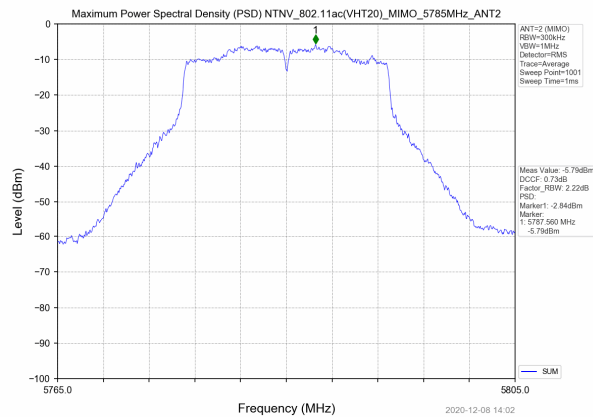


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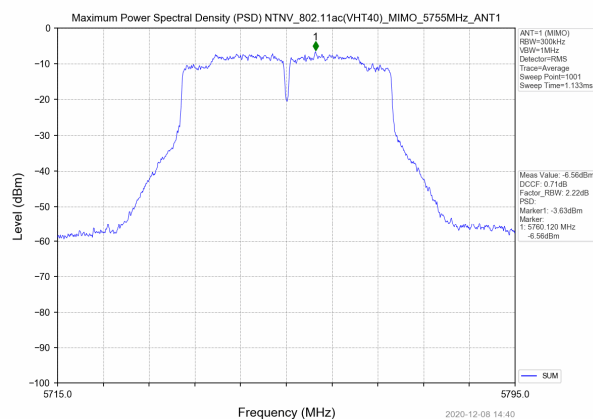
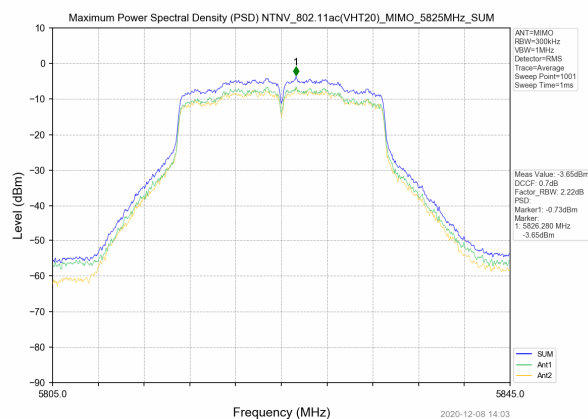
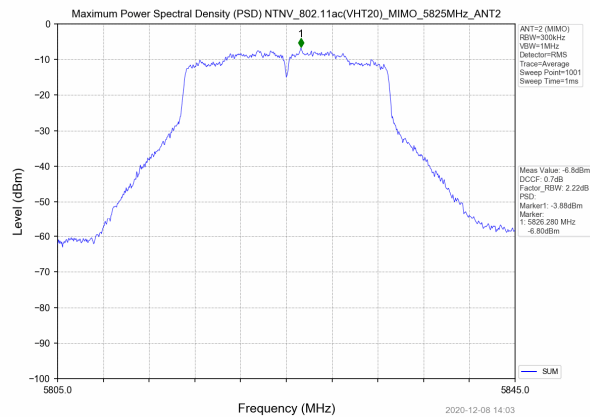
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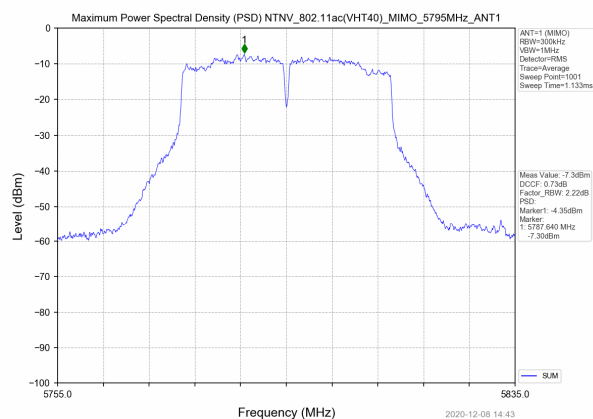
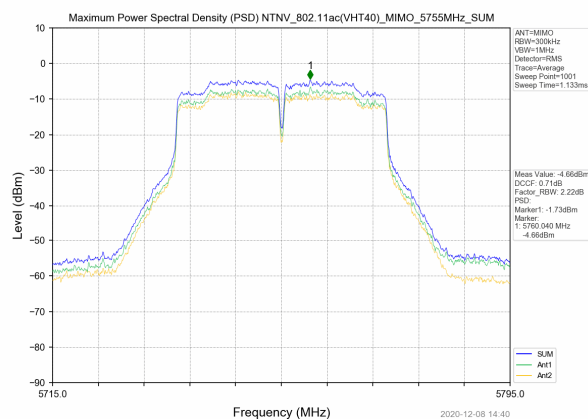
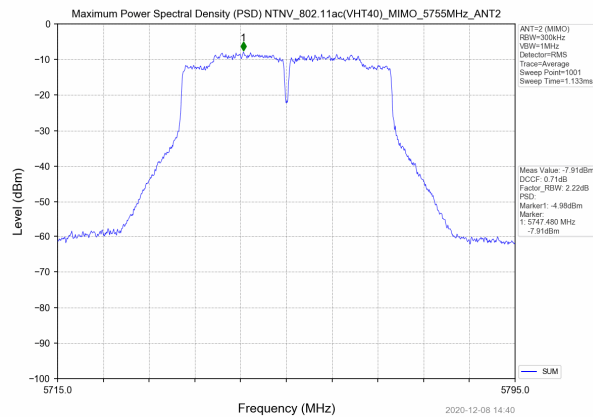


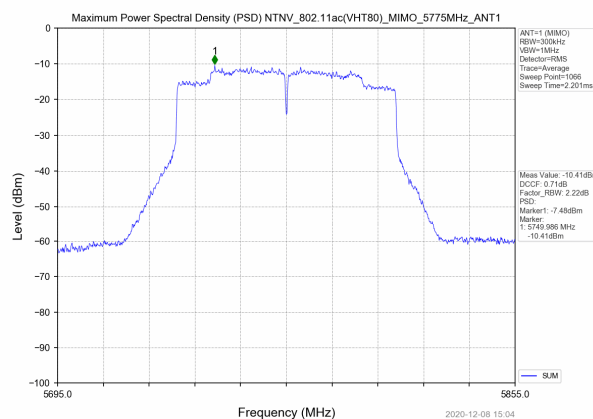
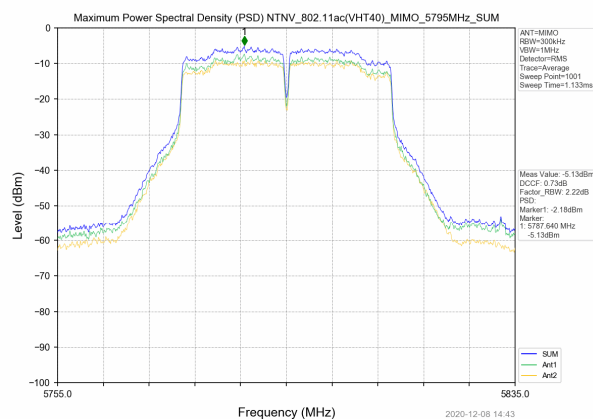
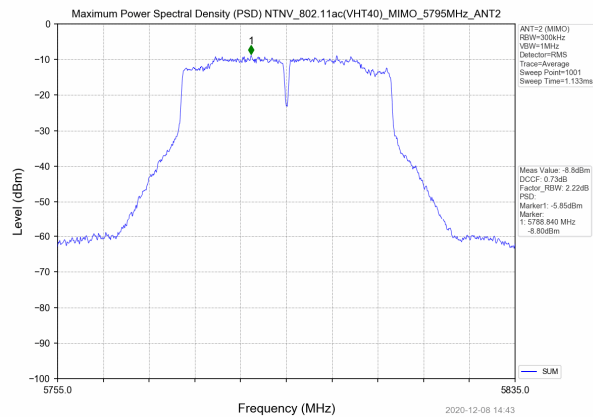
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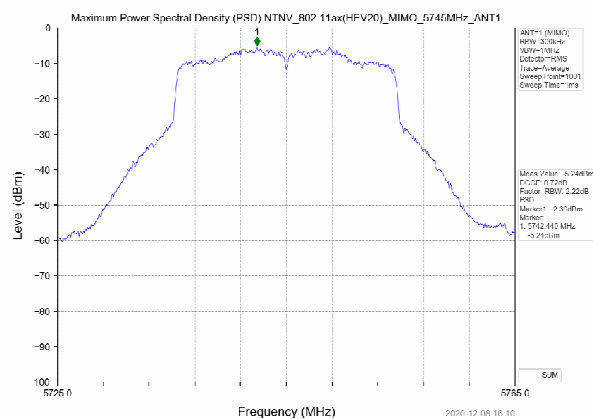
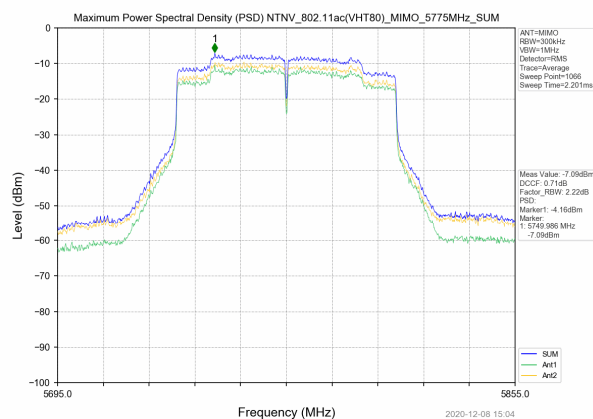
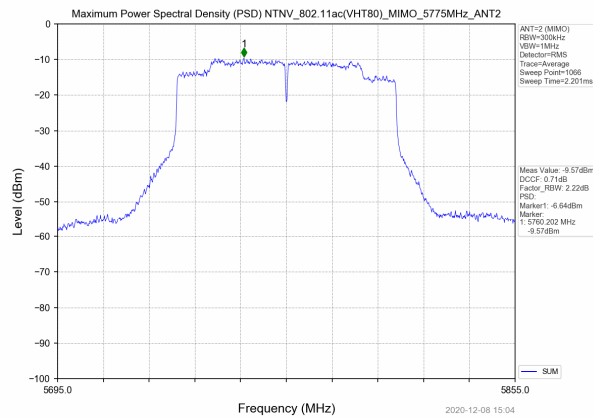




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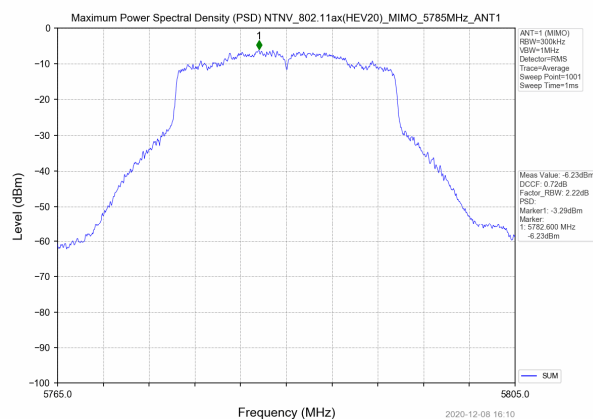
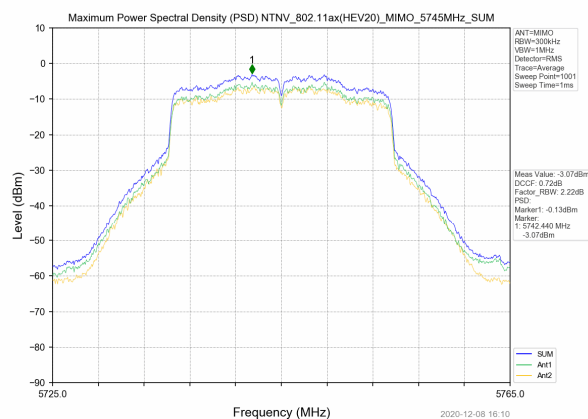
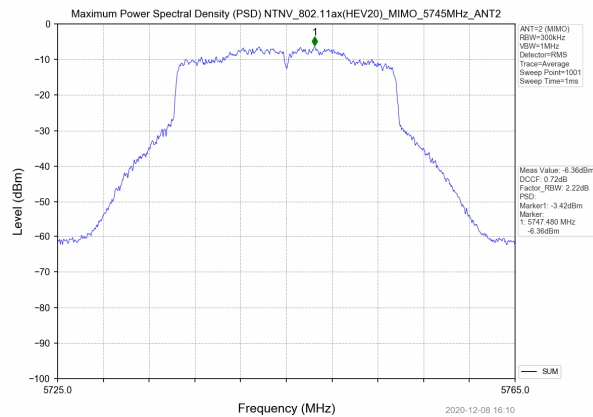
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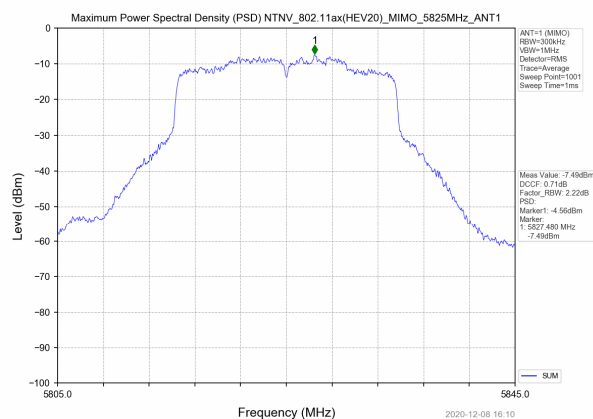
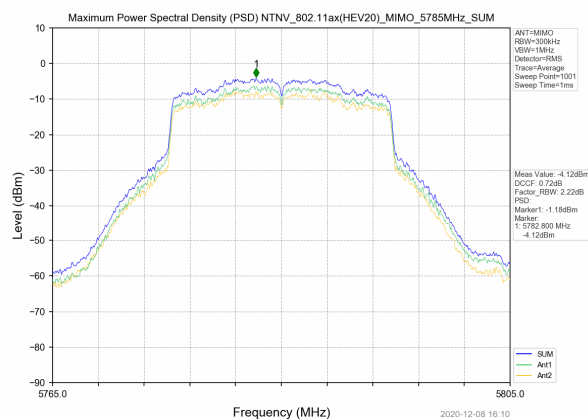
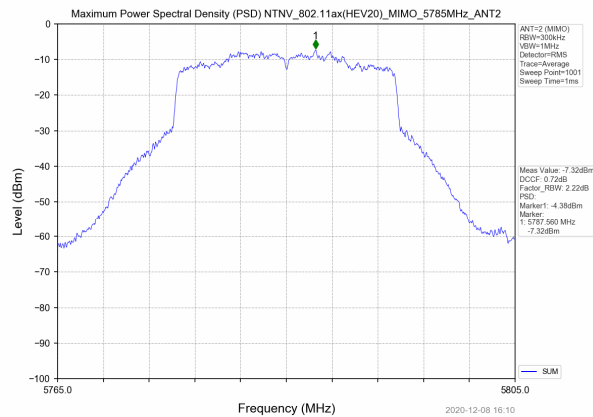


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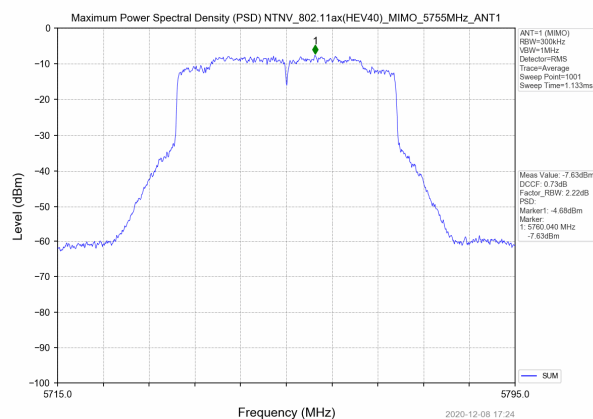
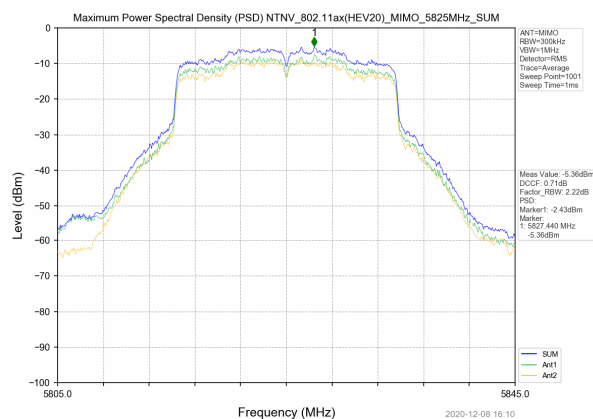
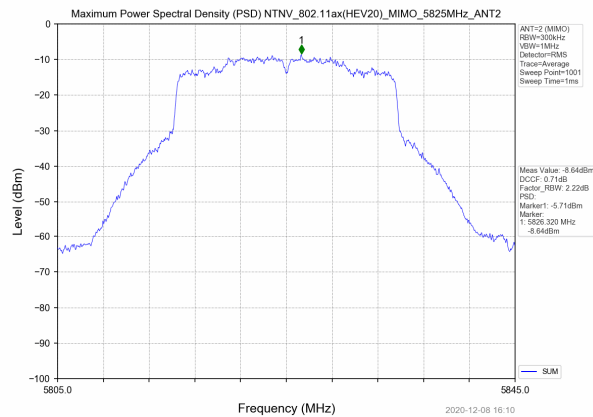


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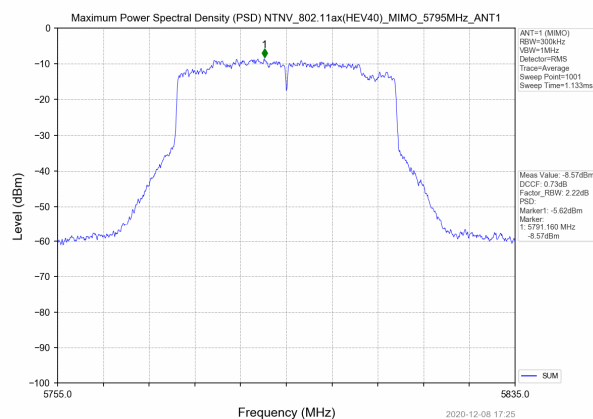
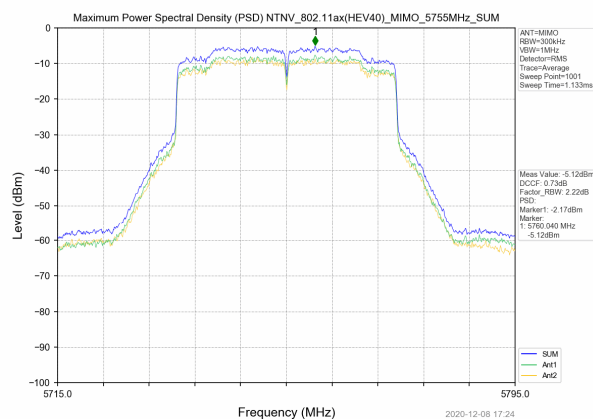
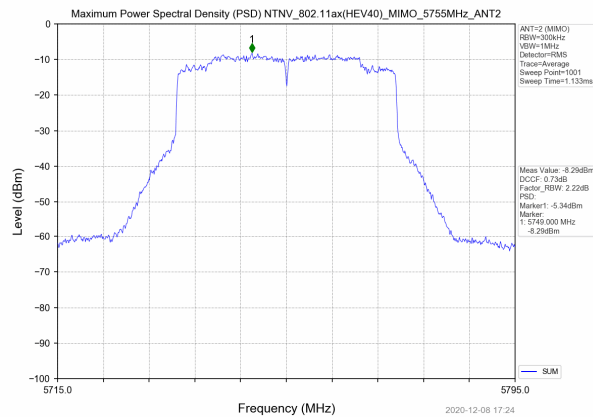
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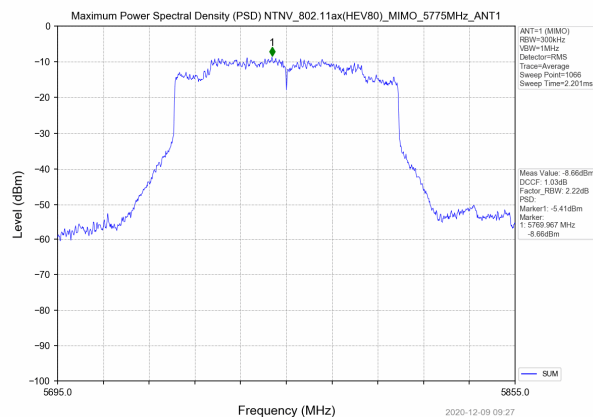
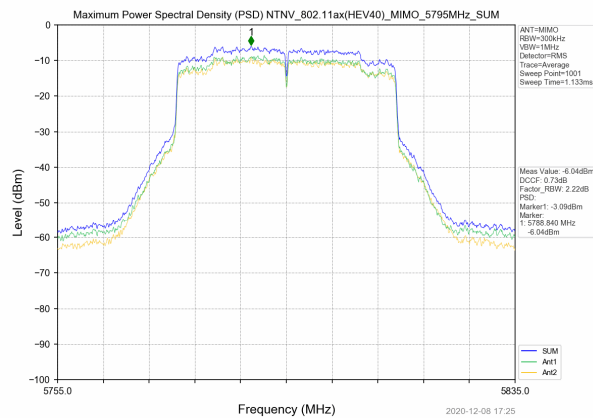
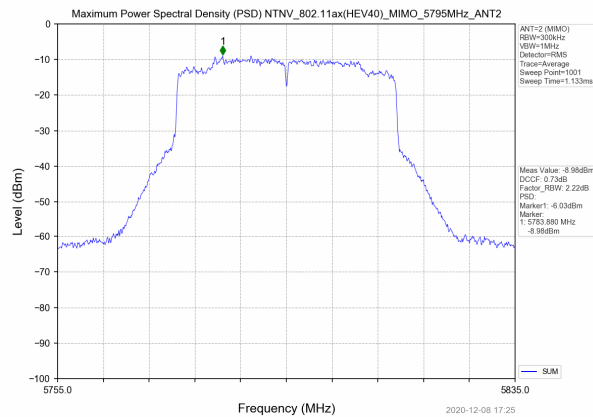
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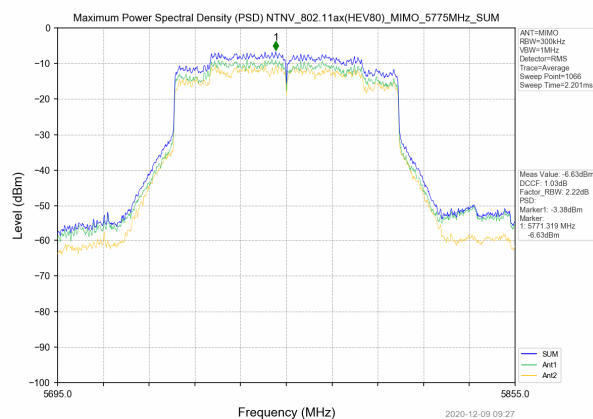
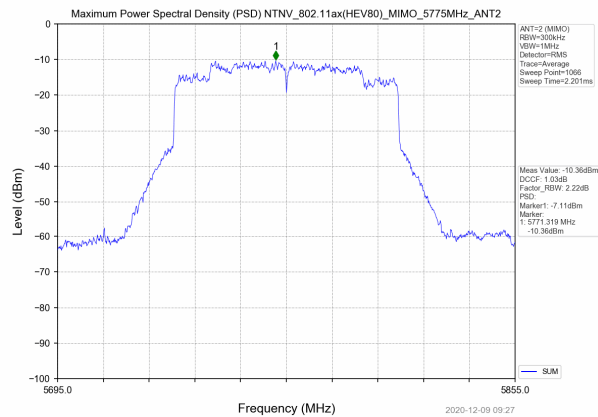
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5. Frequency Stability

5.1 Test Result

Test Condition	Test Mode	Test Frequency [MHz]	Ant	Result [ppm]	Limit [ppm]	Verdict
NTNV	802.11a	5180	1	-3.86	<=20	PASS
		5200	1	-7.69	<=20	PASS
		5240	1	-3.82	<=20	PASS
		5260	1	-3.8	<=20	PASS
		5300	1	-3.77	<=20	PASS
		5320	1	-3.76	<=20	PASS
		5500	1	-7.27	<=20	PASS
		5580	1	-3.58	<=20	PASS
		5600	1	-3.57	<=20	PASS
		5700	1	-3.51	<=20	PASS
		5745	1	-3.48	<=20	PASS
		5785	1	0	<=20	PASS
		5825	1	-3.43	<=20	PASS
	802.11n	5190	MIMO	0	<=20	PASS
		5230	MIMO	-7.65	<=20	PASS
		5270	MIMO	-7.59	<=20	PASS
		5310	MIMO	0	<=20	PASS
		5510	MIMO	-7.26	<=20	PASS
		5550	MIMO	0	<=20	PASS
		5590	MIMO	-7.16	<=20	PASS
		5670	MIMO	0	<=20	PASS
		5755	MIMO	-10.85	<=20	PASS
		5795	MIMO	-10.71	<=20	PASS
	802.11ac	5210	MIMO	-10.36	<=20	PASS
		5250	MIMO	10.48	<=20	PASS
		5290	MIMO	-15.37	<=20	PASS
		5530	MIMO	-8.93	<=20	PASS
		5570	MIMO	0	<=20	PASS
		5610	MIMO	0	<=20	PASS
		5775	MIMO	-11.56	<=20	PASS

6. (DFS: Channel Move Time; DFS: Channel Closing Transmission Time)

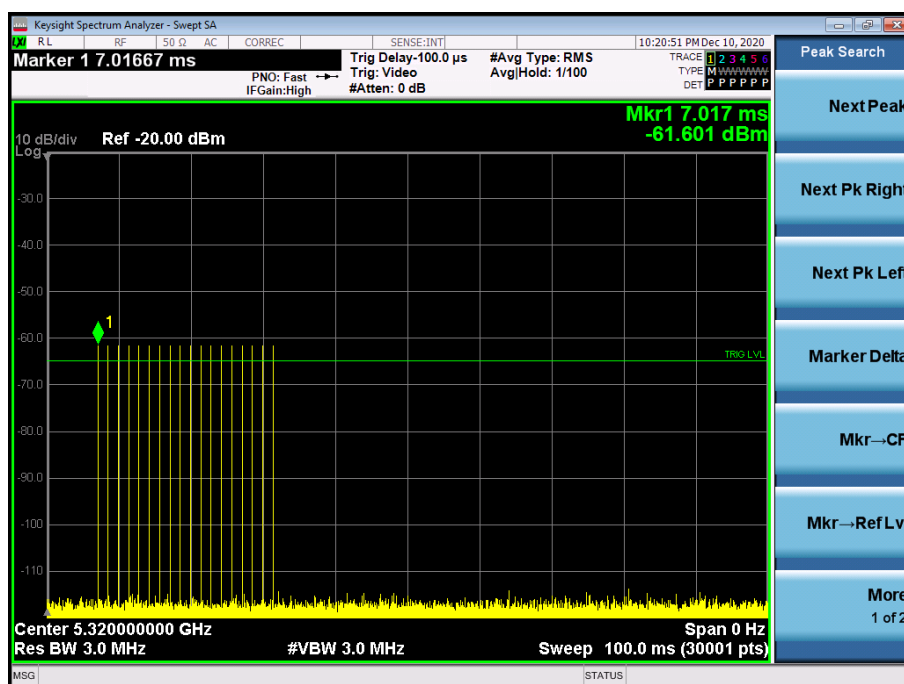
Test plots as follows:

Remark: 1. Only the data of Ant.1 is recorded.

2. Channel loading of Timing plots is greater than 17%.

Radar Waveform Calibration Result

Radar Type 0 (20MHz / 5320MHz)

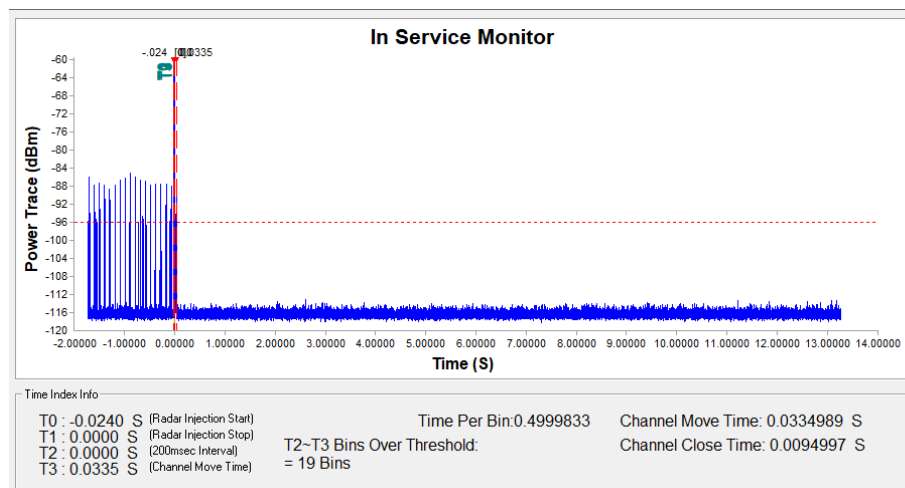
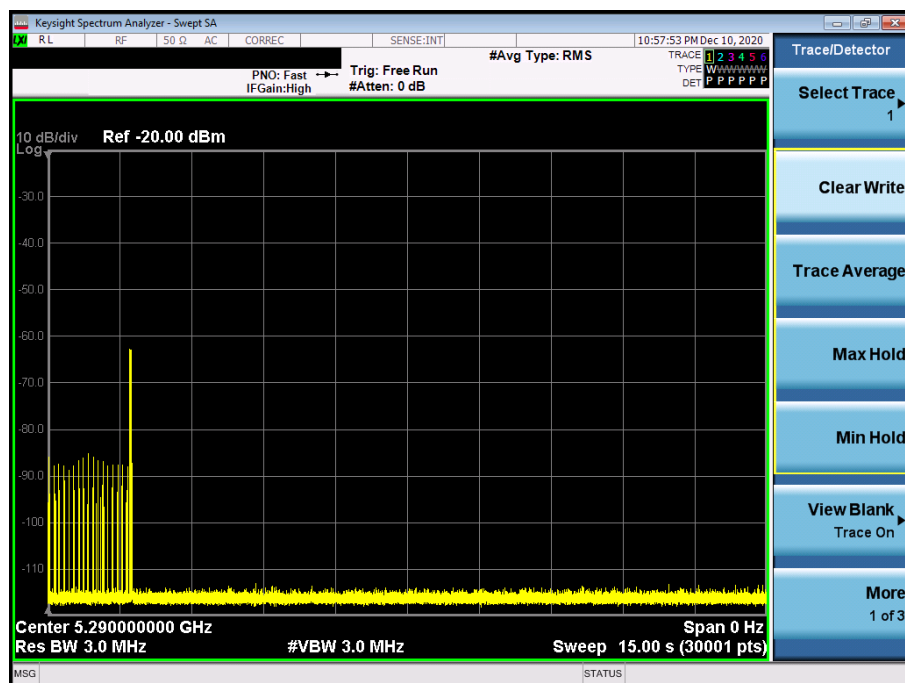


Test Data: Antenna 1

Channel	Test Item	Test Result	Limit	Results
5290MHz	Channel Move Time	0.033 s	< 10 s	Pass
	Channel Closing Transmission Time	9.5 ms	< 60 ms	Pass
5320MHz	Channel Move Time	0.372 s	< 10 s	Pass
	Channel Closing Transmission Time	5.5 ms	< 60 ms	Pass
5500MHz	Channel Move Time	0.33 s	< 10 s	Pass
	Channel Closing Transmission Time	5.5 ms	< 60 ms	Pass
5530MHz	Channel Move Time	0.372 s	< 10 s	Pass
	Channel Closing Transmission Time	5.5 ms	< 60 ms	Pass

Test plots as follows:

5290

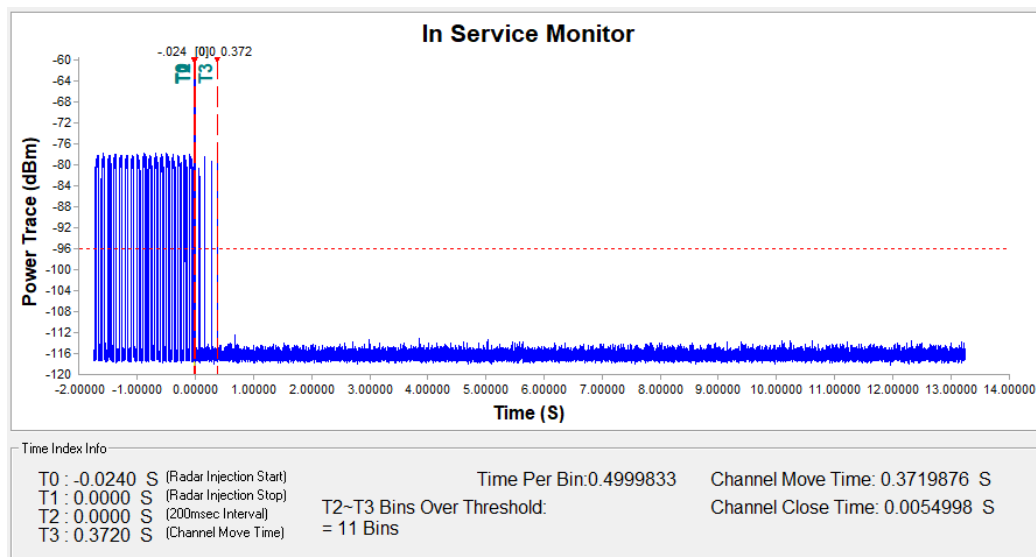
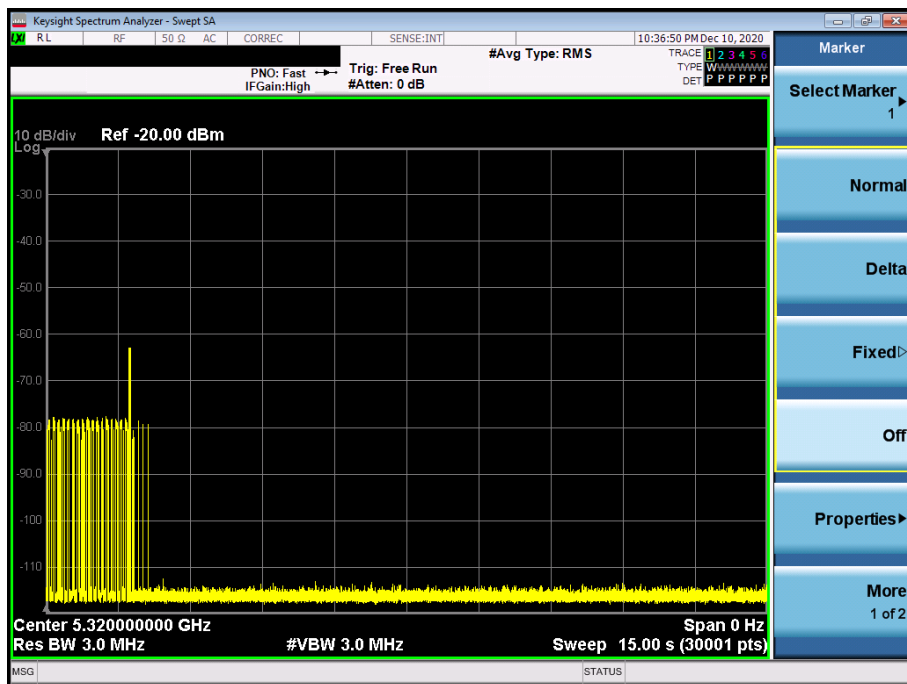


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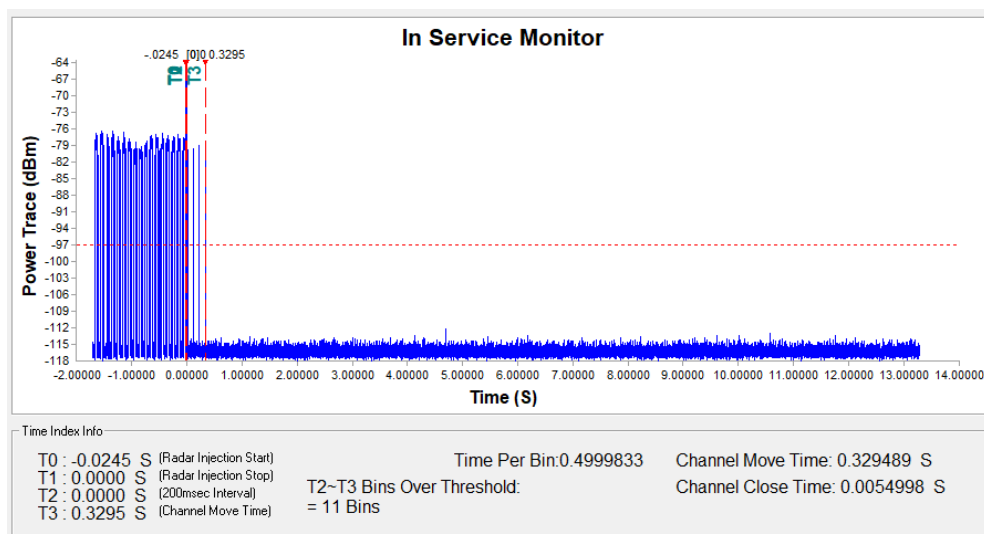
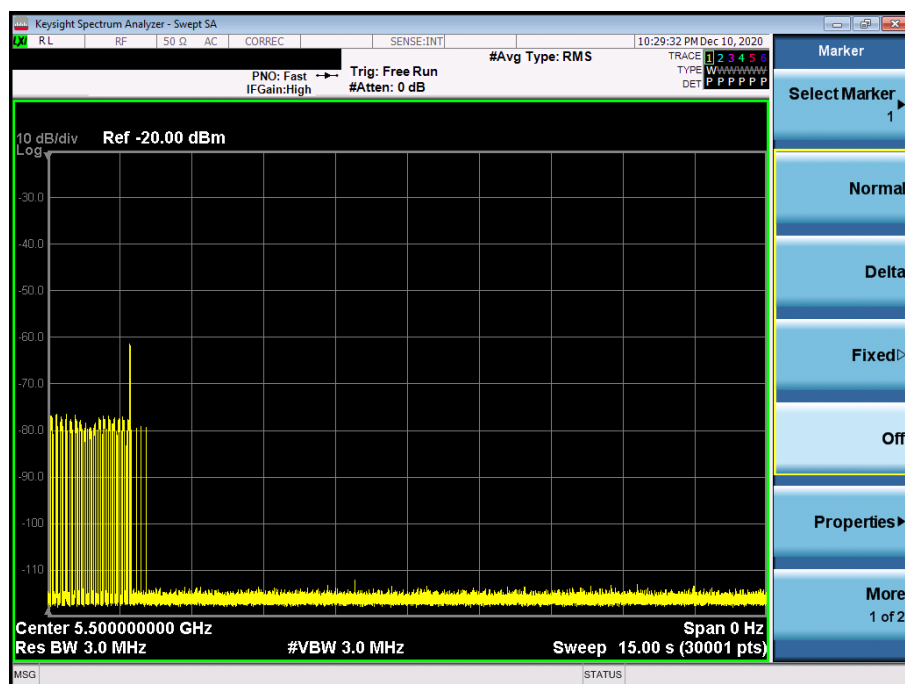


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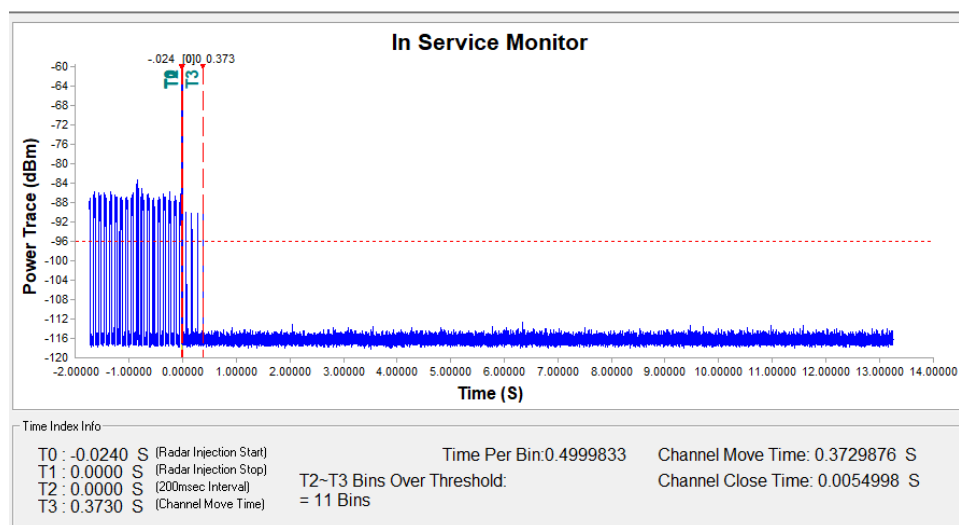
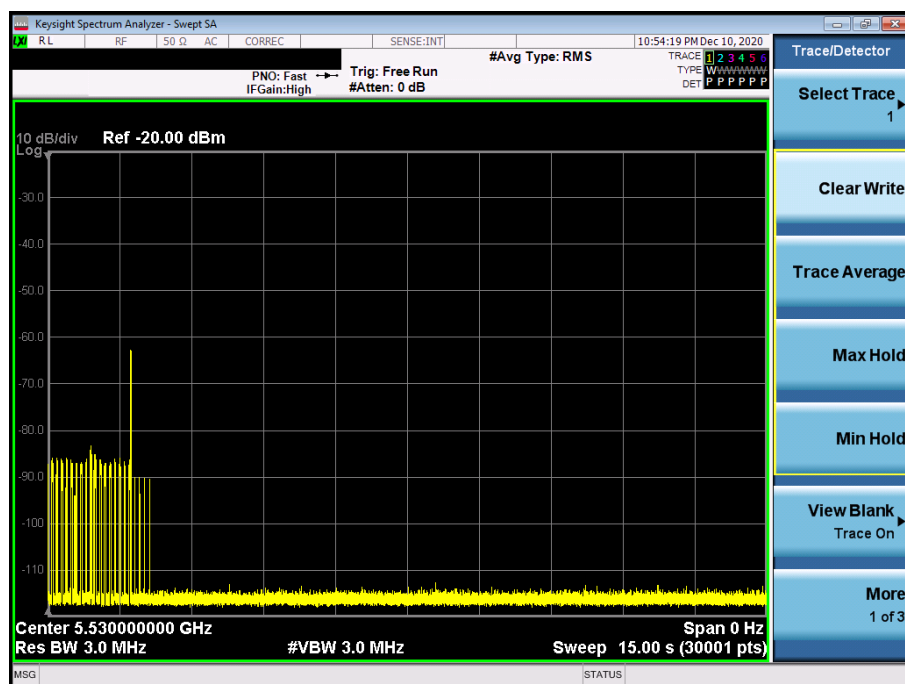
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5500



5530



- End of the Report -