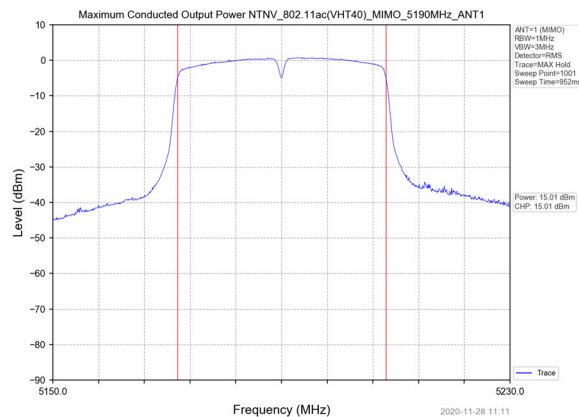
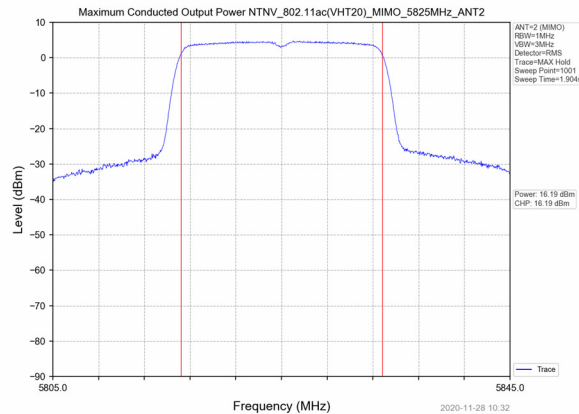
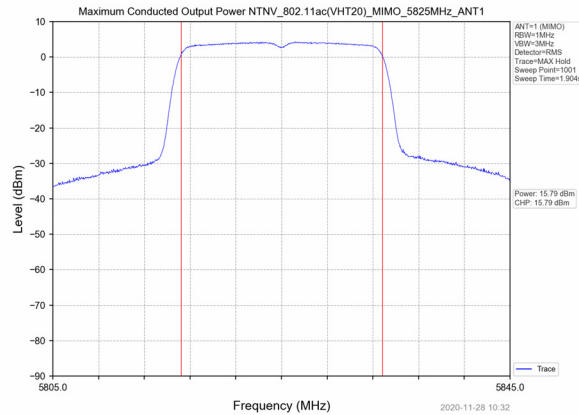
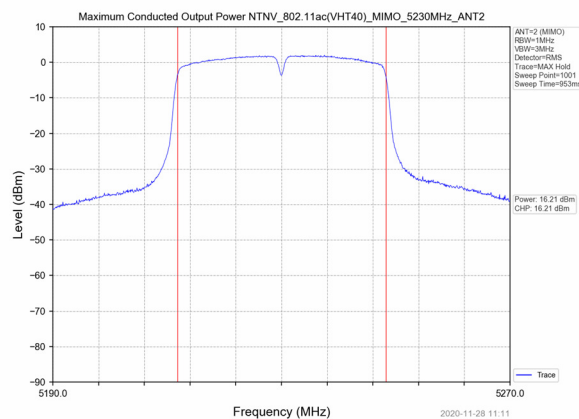
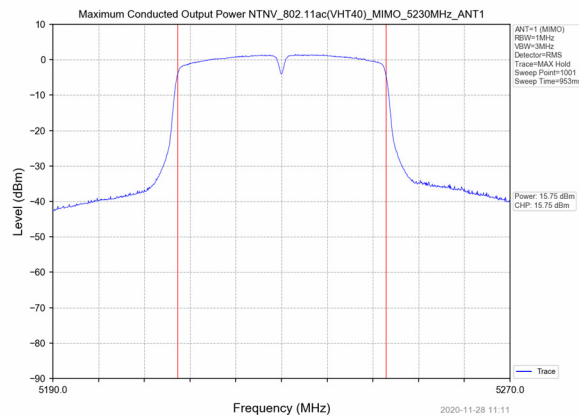
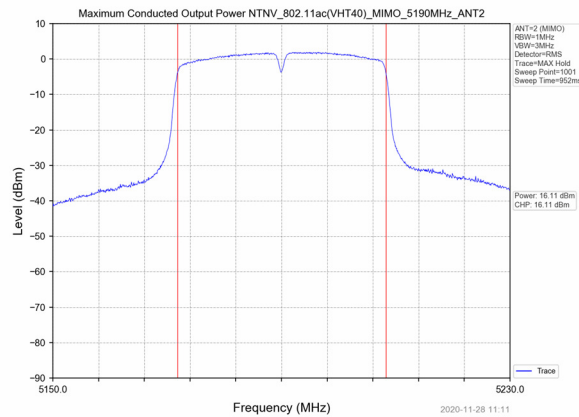


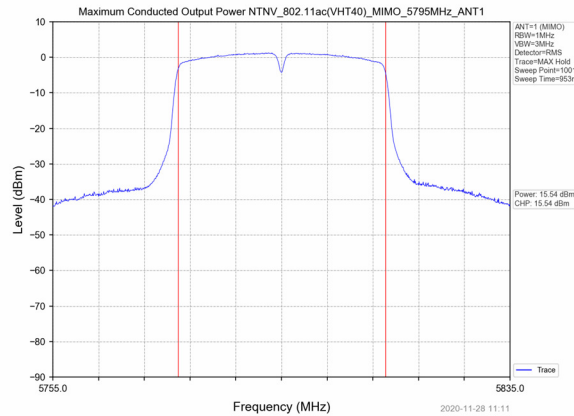
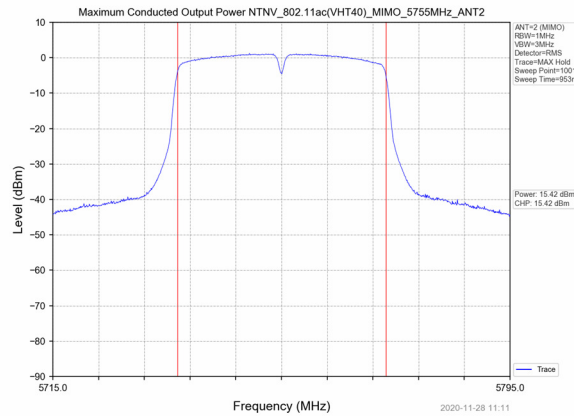
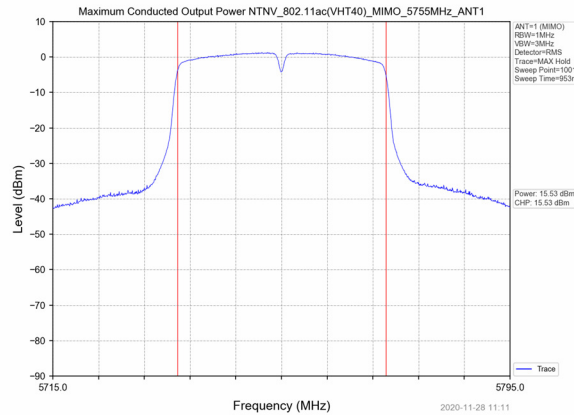


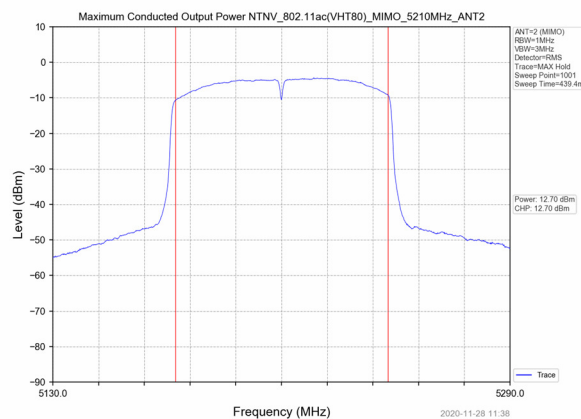
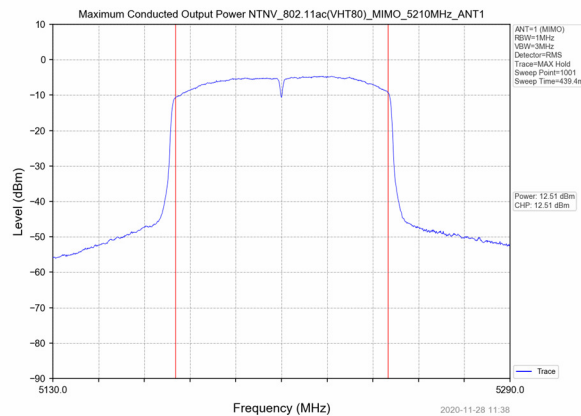
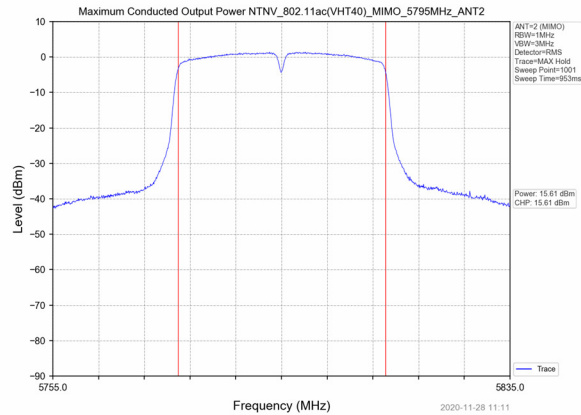


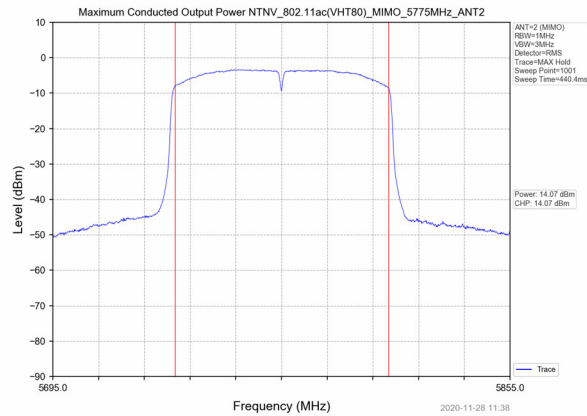
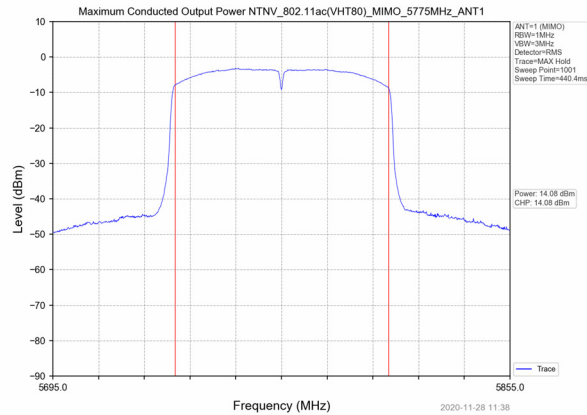
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4. Maximum Power Spectral Density (PSD)

4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/MHz)			Limits (dBm/MHz)	Verdict
			Ant 1	Ant 2	Total		
802.11a	5180	SISO	5.45	5.68	/	≤11	PASS
	5200	SISO	6.05	6.20	/	≤11	PASS
	5240	SISO	6.77	6.85	/	≤11	PASS
802.11n(HT20)	5180	MIMO	2.91	3.41	6.13	≤11	PASS
	5200	MIMO	3.46	3.81	6.56	≤11	PASS
	5240	MIMO	4.16	4.34	7.26	≤11	PASS
802.11n(HT40)	5190	MIMO	1.14	1.44	4.16	≤11	PASS
	5230	MIMO	1.86	1.70	4.70	≤11	PASS
802.11ac(VHT20)	5180	MIMO	4.12	3.33	6.74	≤11	PASS
	5200	MIMO	4.60	4.08	7.29	≤11	PASS
	5240	MIMO	5.11	4.37	7.69	≤11	PASS
802.11ac(VHT40)	5190	MIMO	1.02	1.52	4.13	≤11	PASS
	5230	MIMO	1.42	1.85	4.54	≤11	PASS
802.11ac(VHT80)	5210	MIMO	-4.86	-4.53	-1.74	≤11	PASS

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/500kHz)			Limits (dBm/500kHz)	Verdict
			Ant 1	Ant 2	Total		
802.11a	5745	SISO	2.77	3.03	/	≤30	PASS
	5785	SISO	2.41	2.68	/	≤30	PASS
	5825	SISO	2.45	2.96	/	≤30	PASS
802.11n(HT20)	5745	MIMO	2.39	1.88	5.16	≤30	PASS
	5785	MIMO	1.93	1.62	4.68	≤30	PASS
	5825	MIMO	1.73	1.56	4.59	≤30	PASS
802.11n(HT40)	5755	MIMO	-1.26	-1.80	1.49	≤30	PASS
	5795	MIMO	-1.35	-1.80	1.36	≤30	PASS
802.11ac(VHT20)	5745	MIMO	1.52	1.25	4.39	≤30	PASS
	5785	MIMO	1.28	0.98	4.07	≤30	PASS
	5825	MIMO	1.22	1.48	4.34	≤30	PASS
802.11ac(VHT40)	5755	MIMO	-1.59	-1.83	1.25	≤30	PASS
	5795	MIMO	-1.58	-1.73	1.31	≤30	PASS
802.11ac(VHT80)	5775	MIMO	-5.99	-6.20	-3.17	≤30	PASS



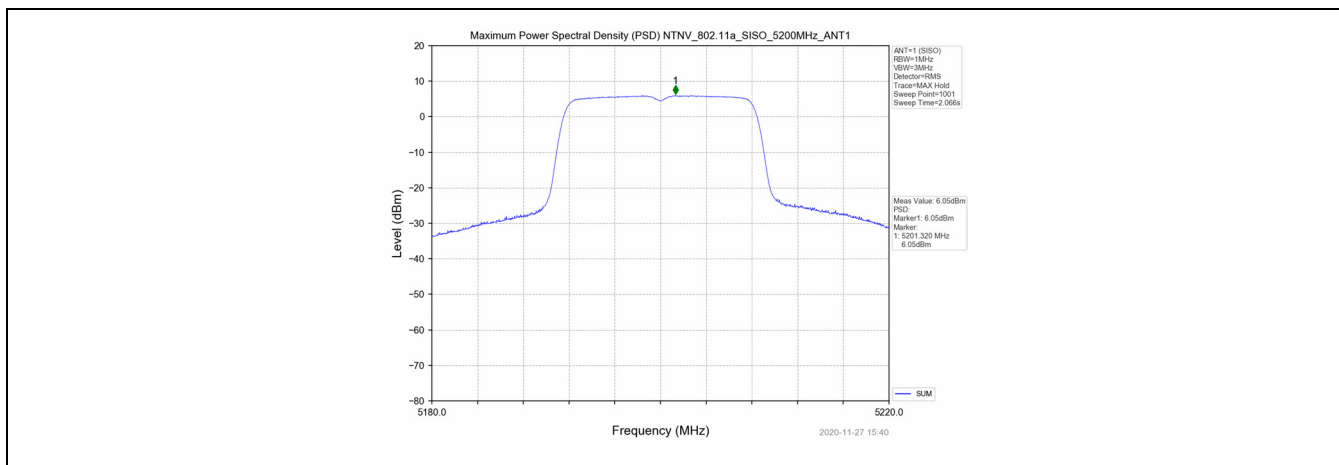
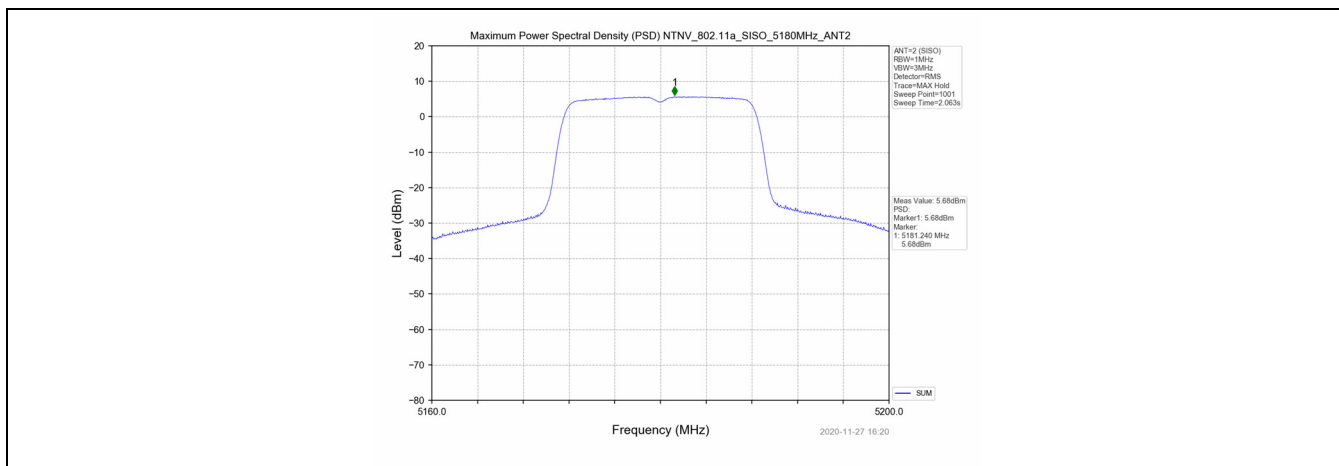
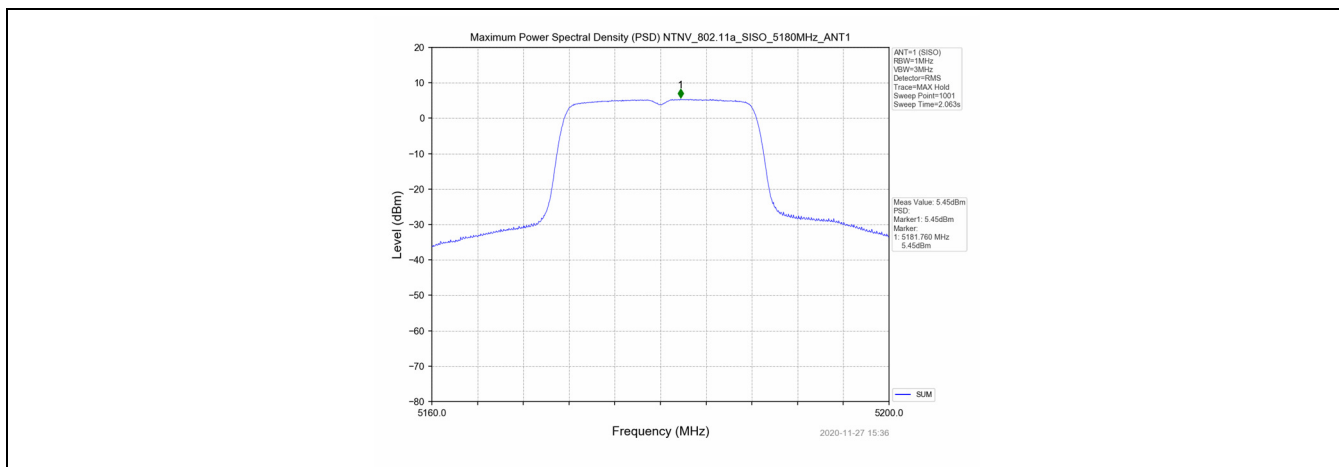
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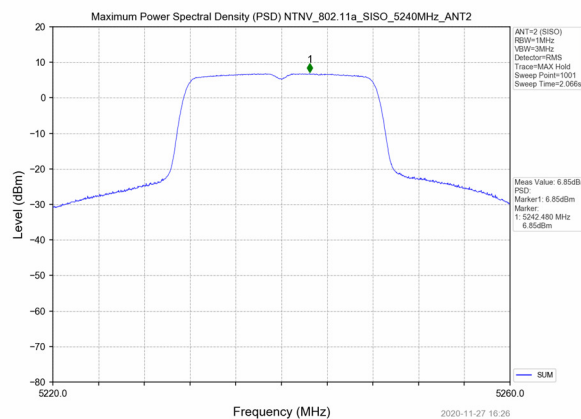
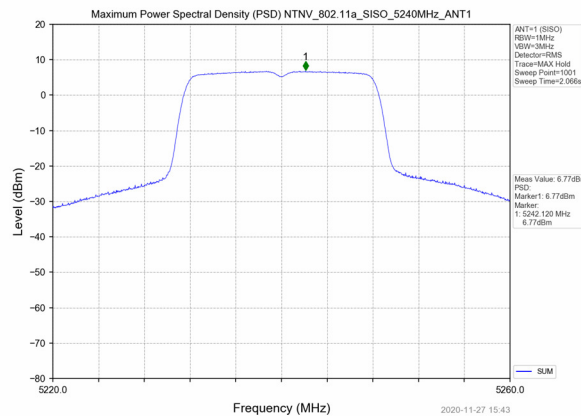
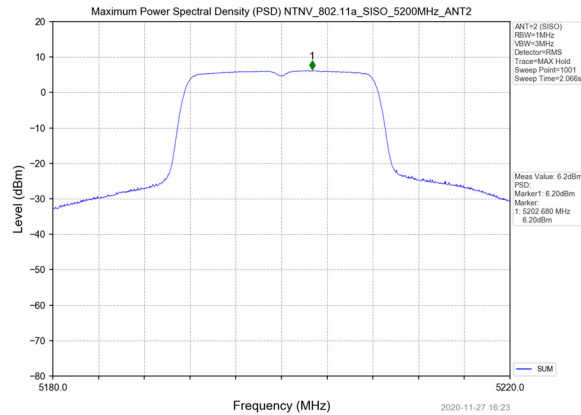
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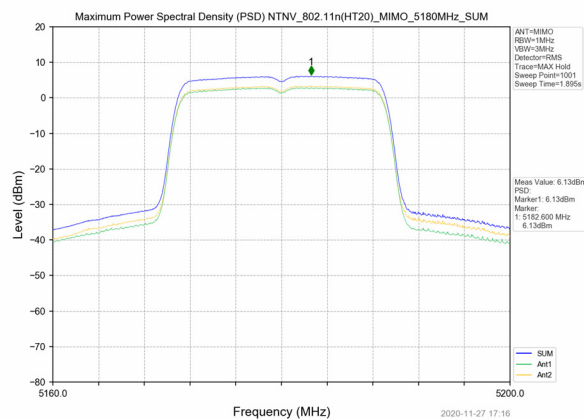
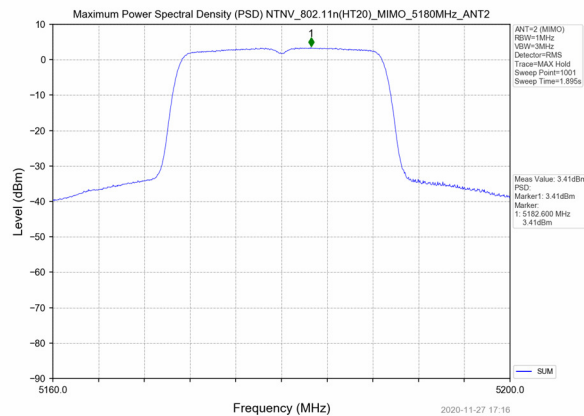
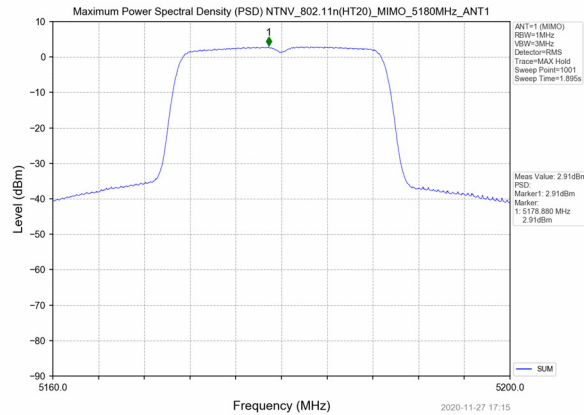
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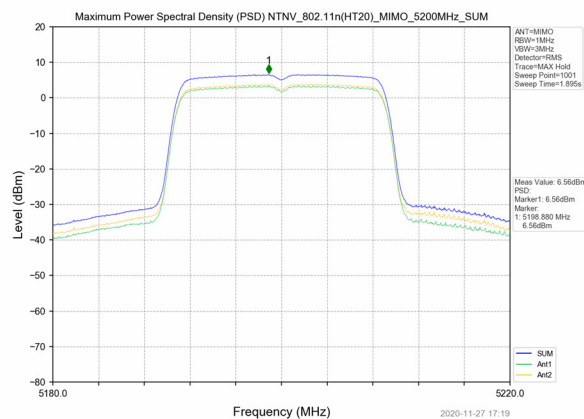
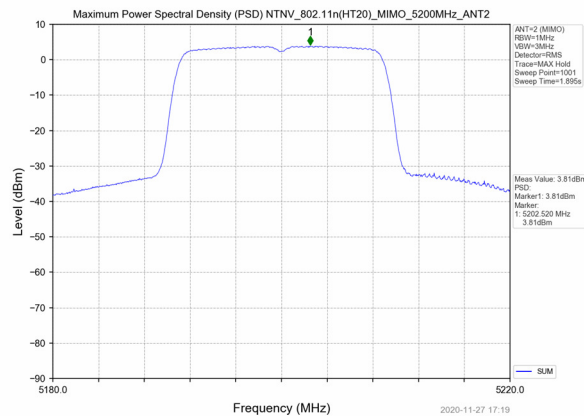
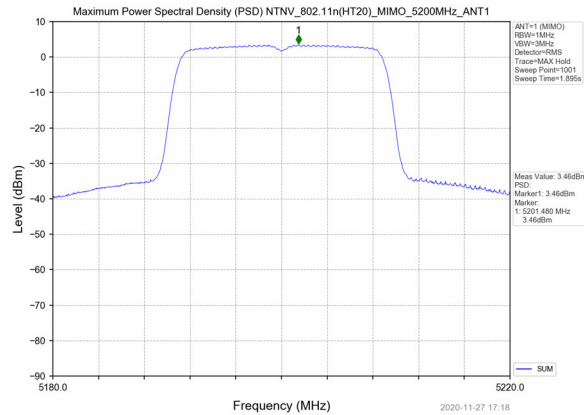
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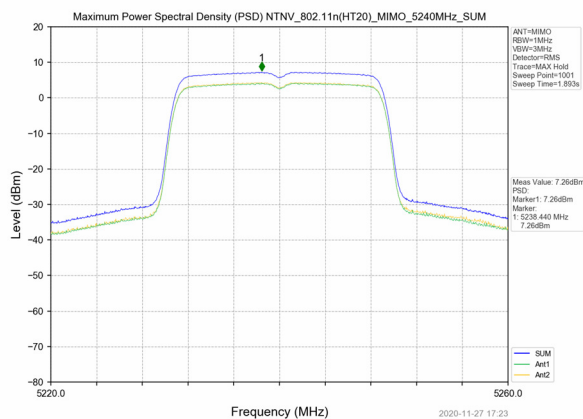
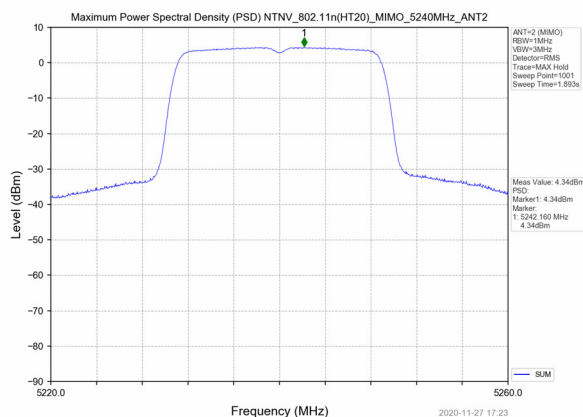
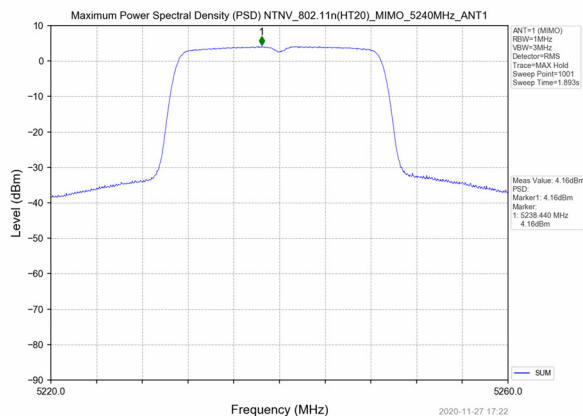
4.2 Test Graph











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