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Appendix for 15.407

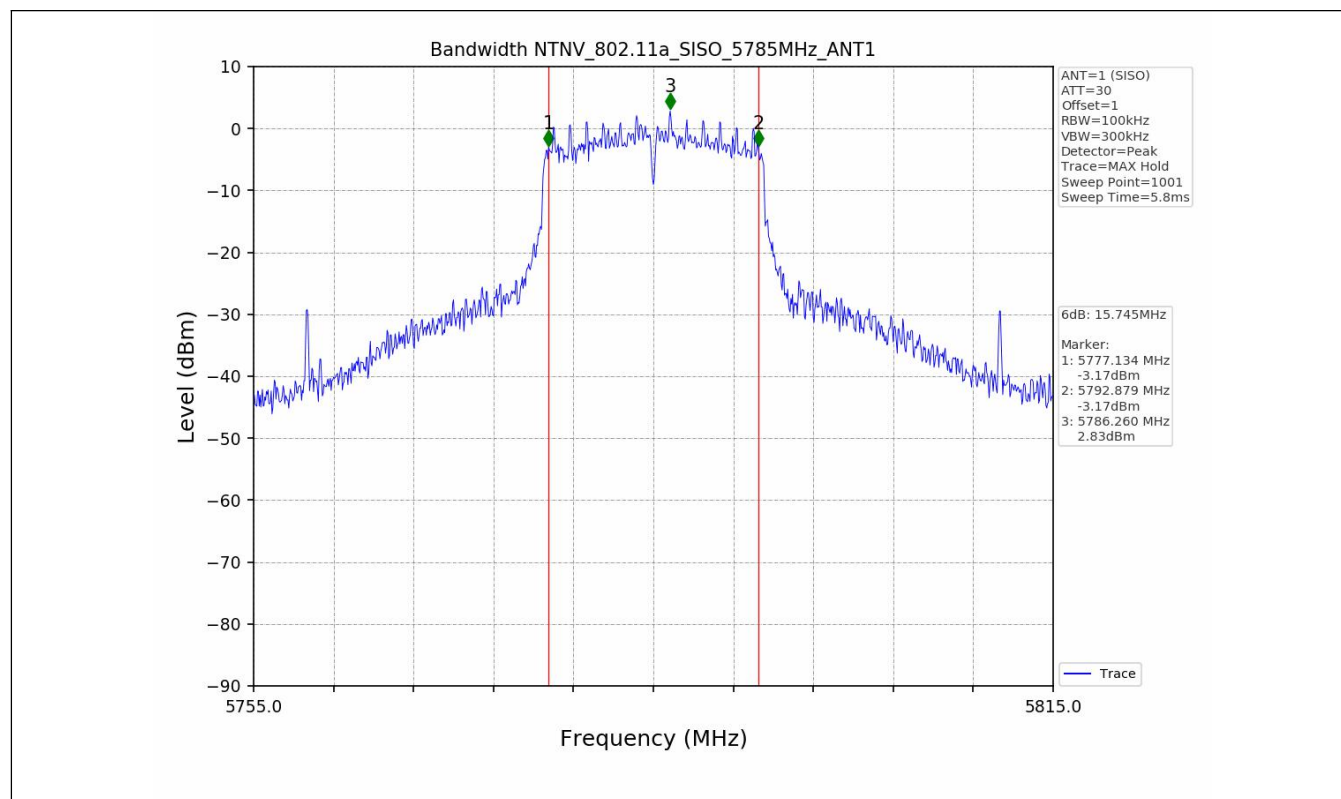
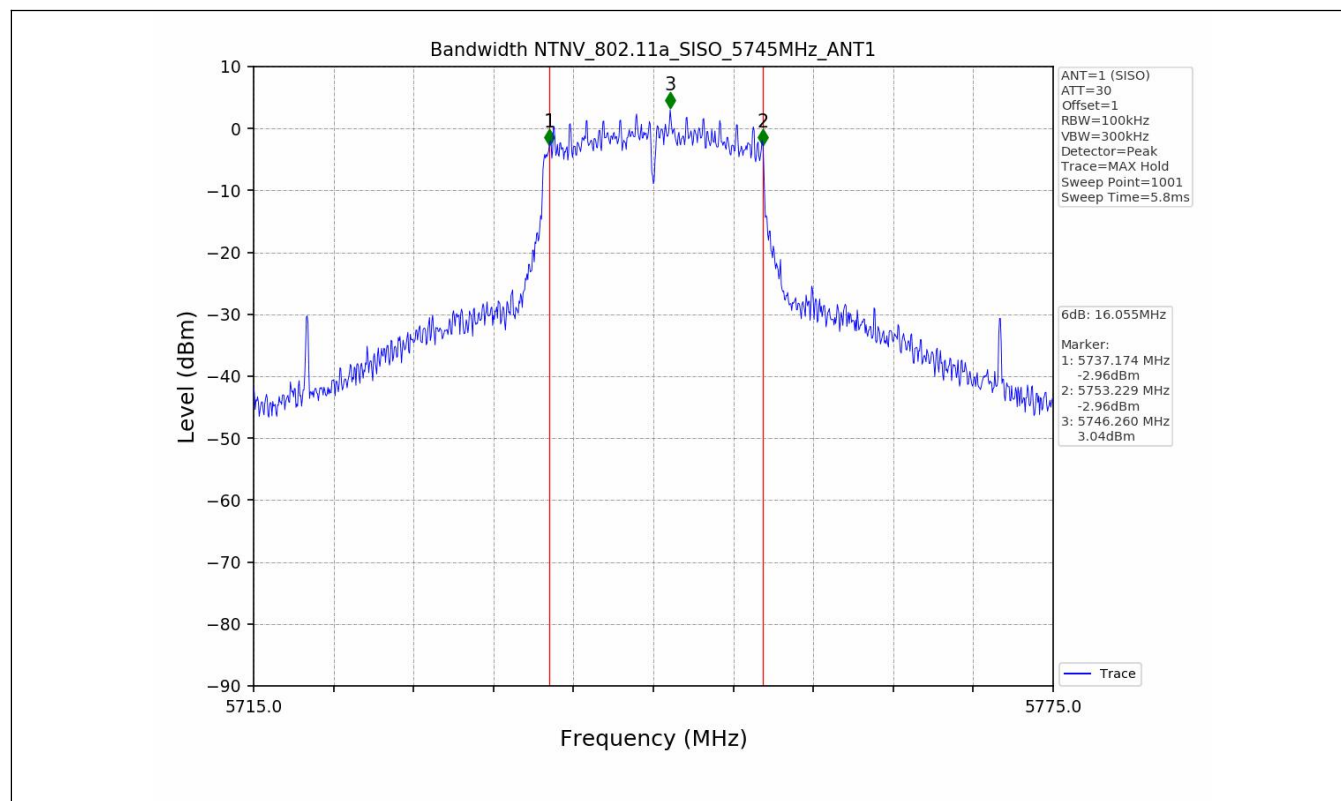
1. Bandwidth

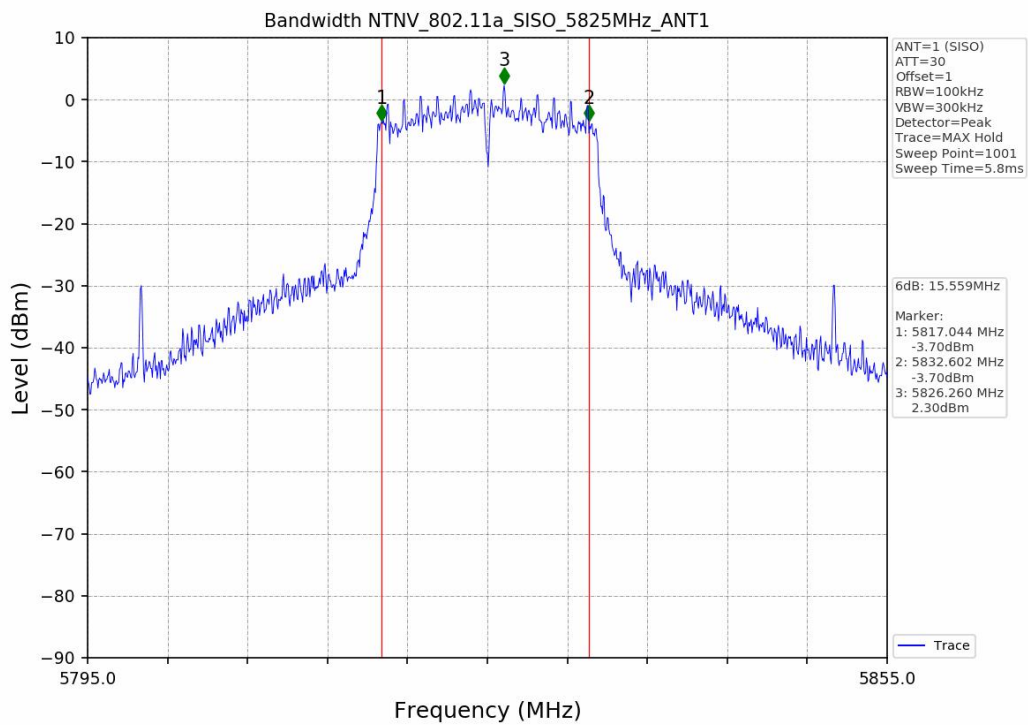
1.1 Test Result

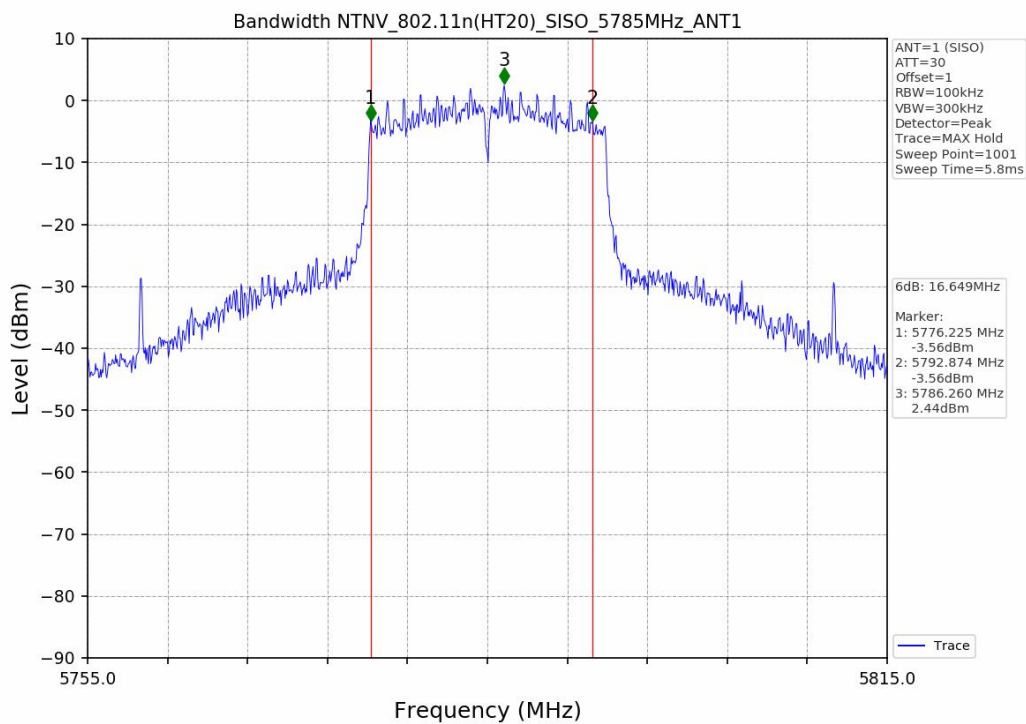
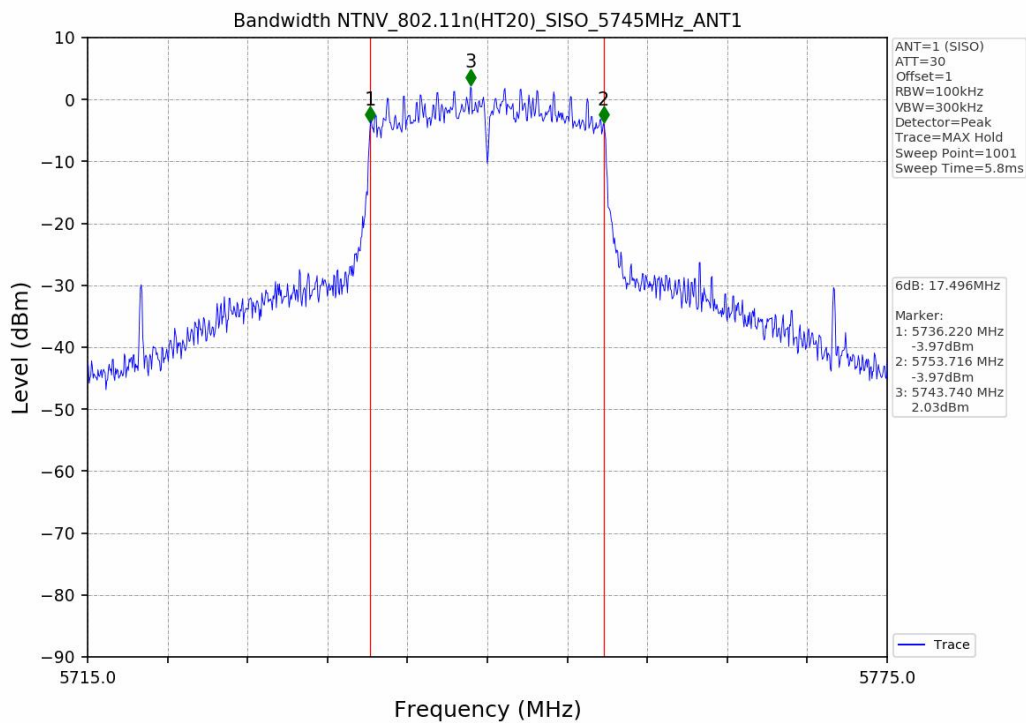
Test Mode	Frequency (MHz)	TX Type	ANT No.	Emission Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11a	5745	SISO	1	16.055	≥0.5	PASS
	5785	SISO	1	15.745	≥0.5	PASS
	5825	SISO	1	15.559	≥0.5	PASS
802.11n(HT20)	5745	SISO	1	17.496	≥0.5	PASS
	5785	SISO	1	16.649	≥0.5	PASS
	5825	SISO	1	17.029	≥0.5	PASS
802.11n(HT40)	5755	SISO	1	35.261	≥0.5	PASS
	5795	SISO	1	35.291	≥0.5	PASS
802.11ac(VHT20)	5745	SISO	1	15.679	≥0.5	PASS
	5785	SISO	1	15.186	≥0.5	PASS
	5825	SISO	1	17.312	≥0.5	PASS
802.11ac(VHT40)	5755	SISO	1	35.169	≥0.5	PASS
	5795	SISO	1	34.830	≥0.5	PASS

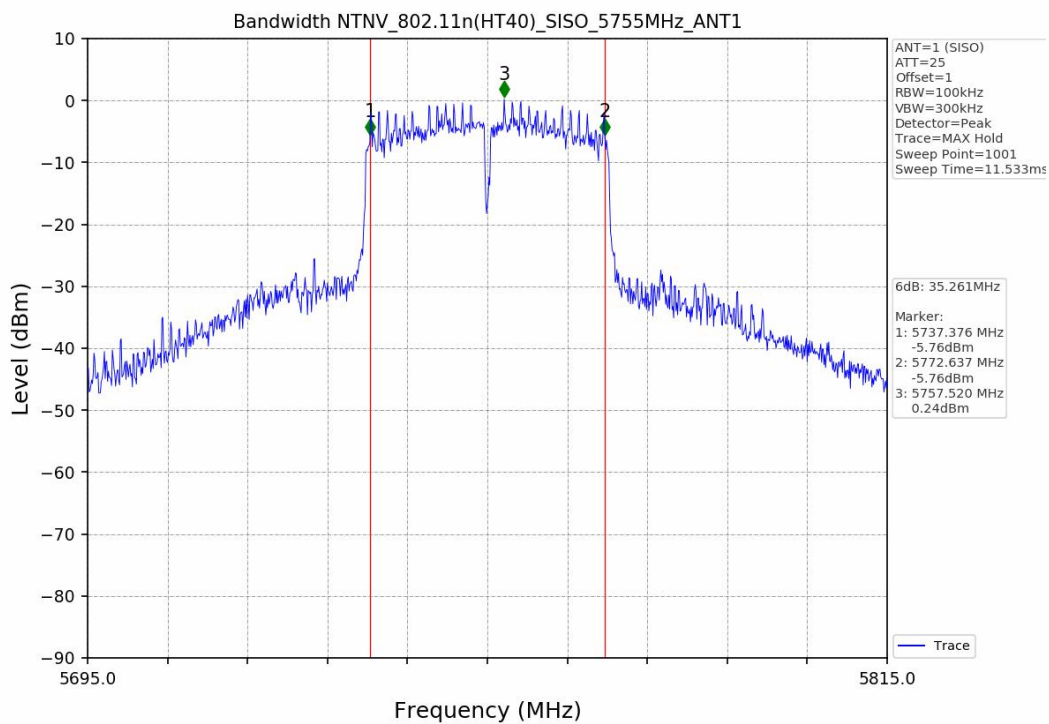
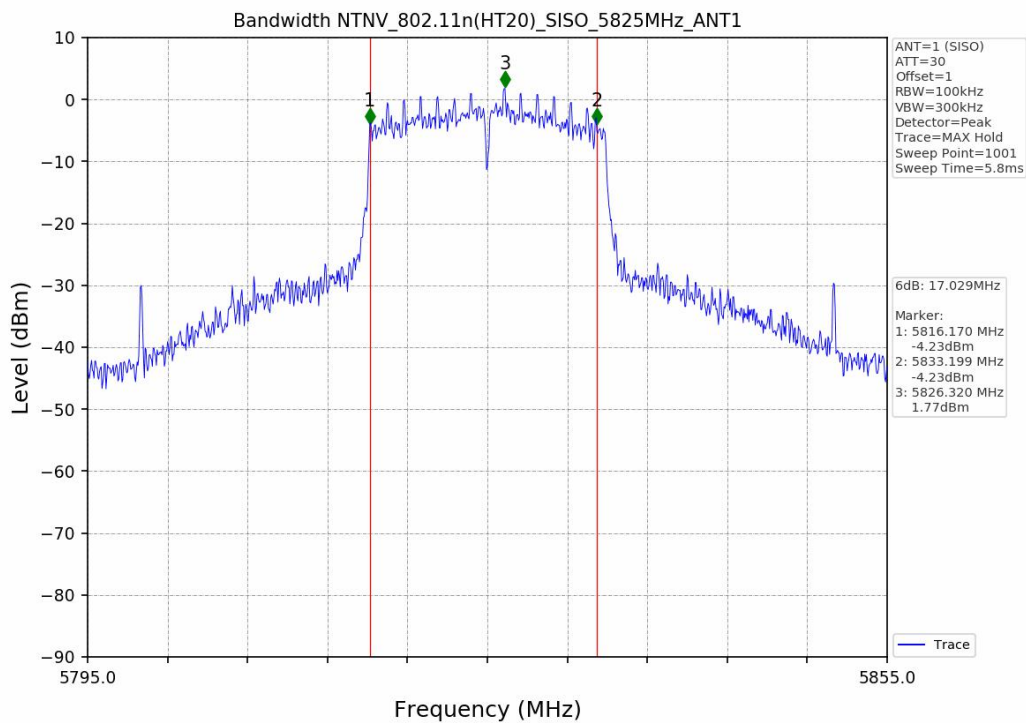
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
802.11a	5745	SISO	1	16.721	Only for Report Use
	5785	SISO	1	16.774	Only for Report Use
	5825	SISO	1	16.713	Only for Report Use
802.11n(HT20)	5745	SISO	1	17.789	Only for Report Use
	5785	SISO	1	17.795	Only for Report Use
	5825	SISO	1	17.818	Only for Report Use
802.11n(HT40)	5755	SISO	1	36.615	Only for Report Use
	5795	SISO	1	36.778	Only for Report Use
802.11ac(VHT20)	5745	SISO	1	17.748	Only for Report Use
	5785	SISO	1	17.684	Only for Report Use
	5825	SISO	1	17.770	Only for Report Use
802.11ac(VHT40)	5755	SISO	1	36.282	Only for Report Use
	5795	SISO	1	36.540	Only for Report Use

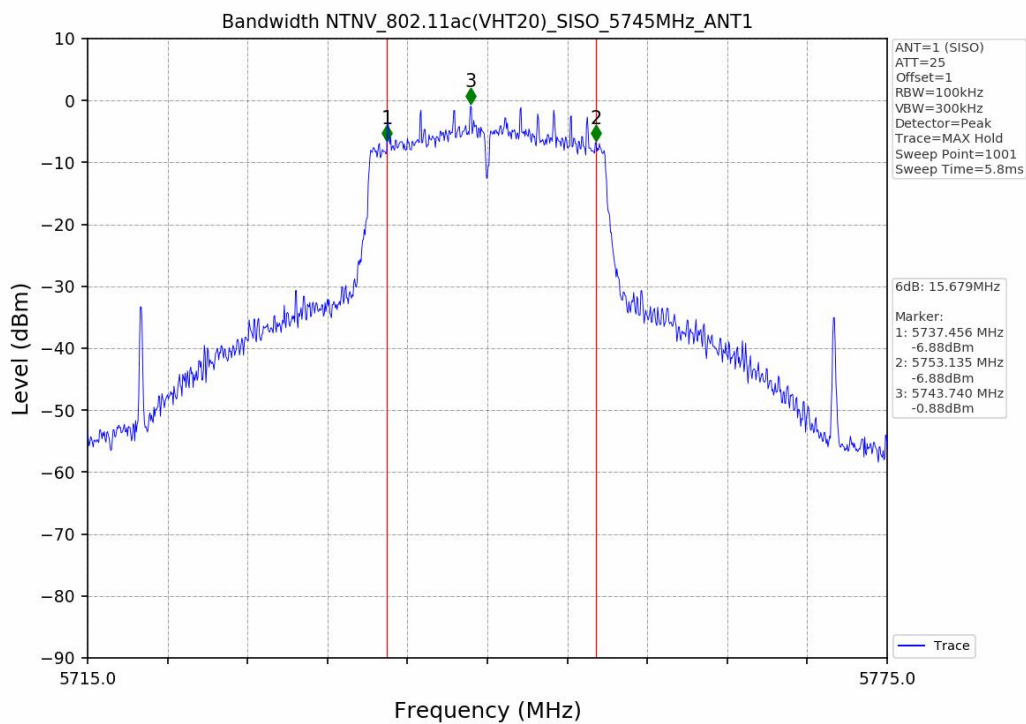
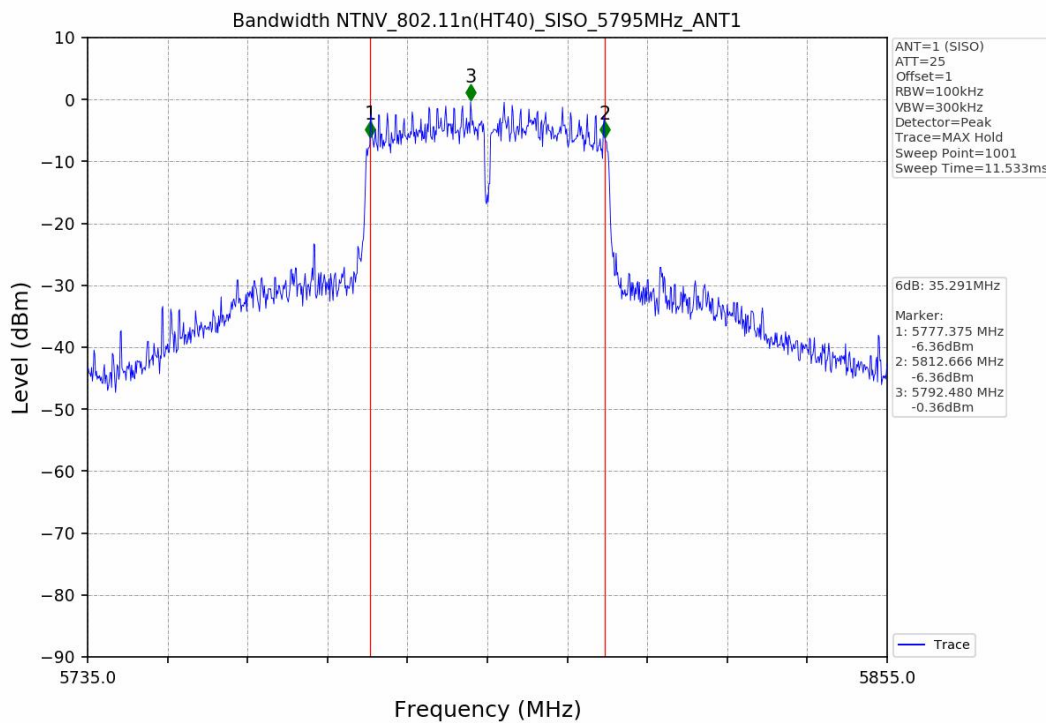
1.2 Test Graph - Emission Bandwidth

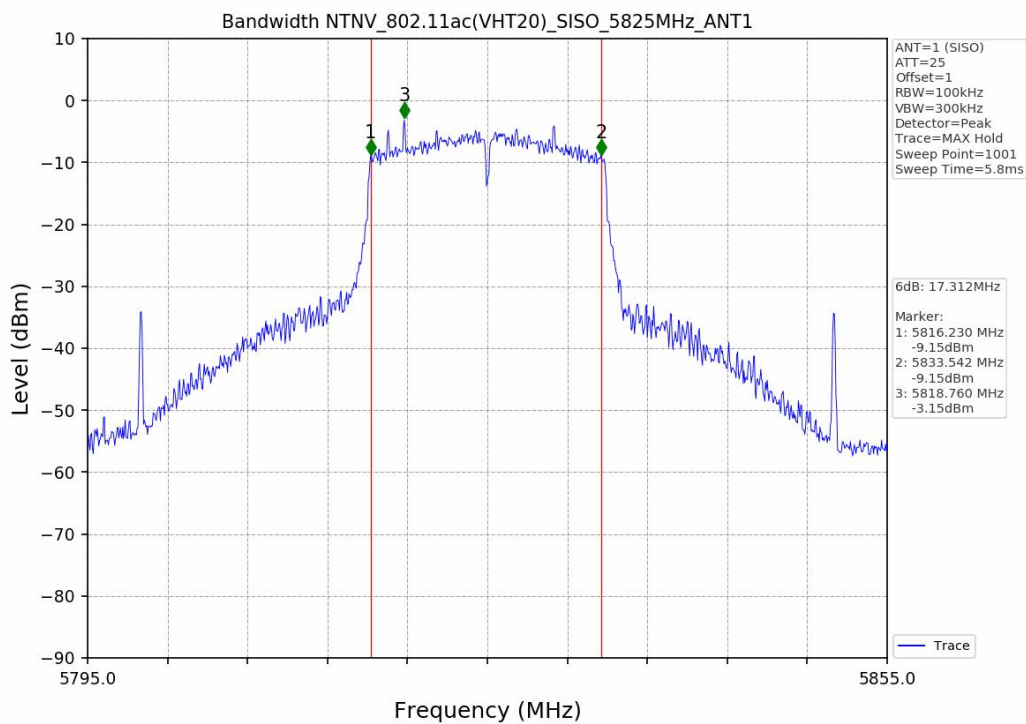
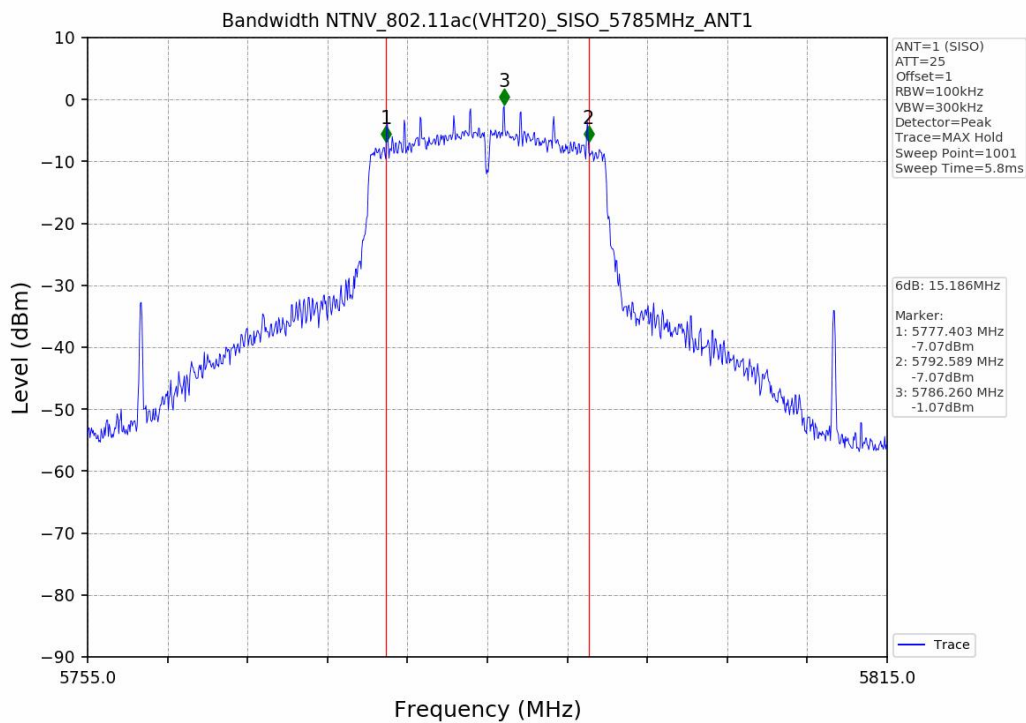


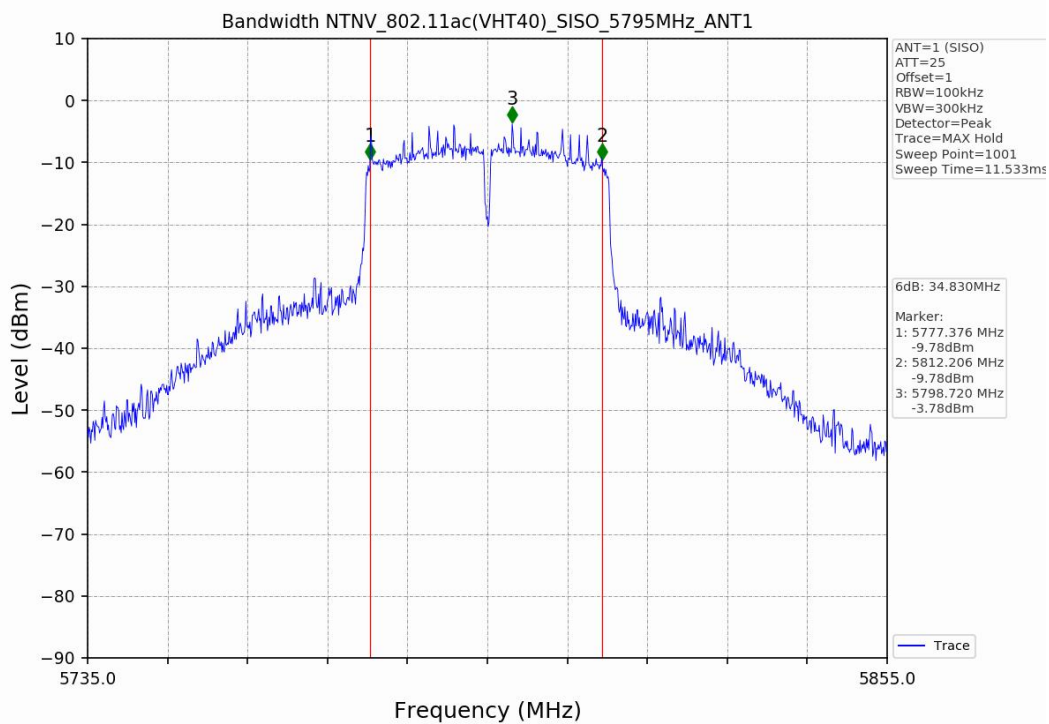
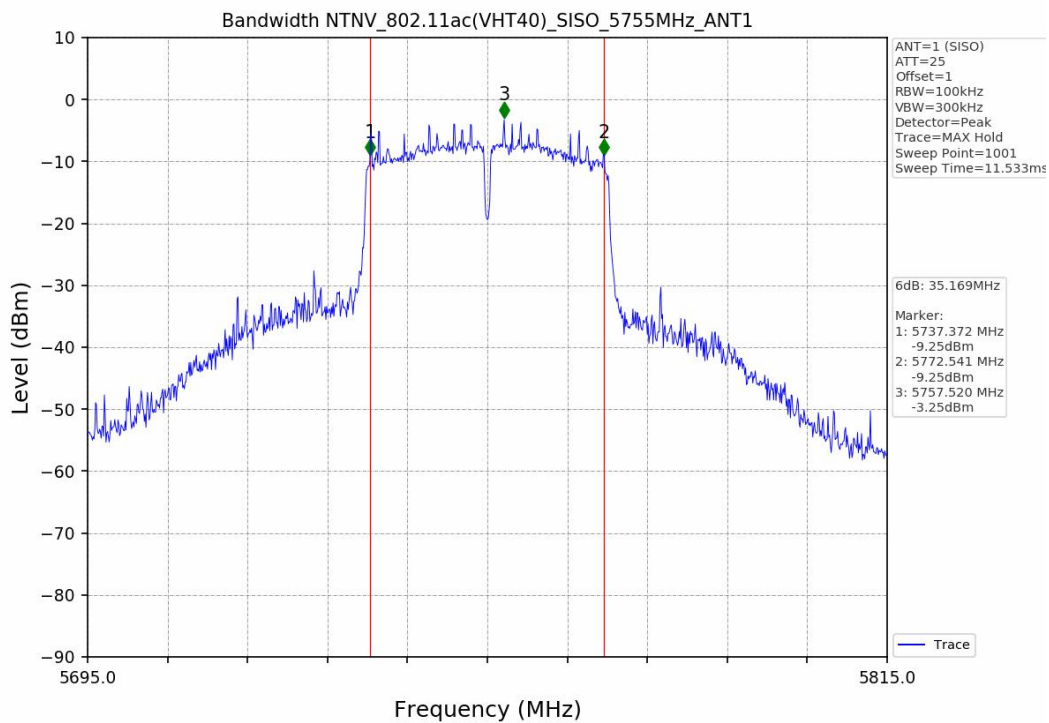




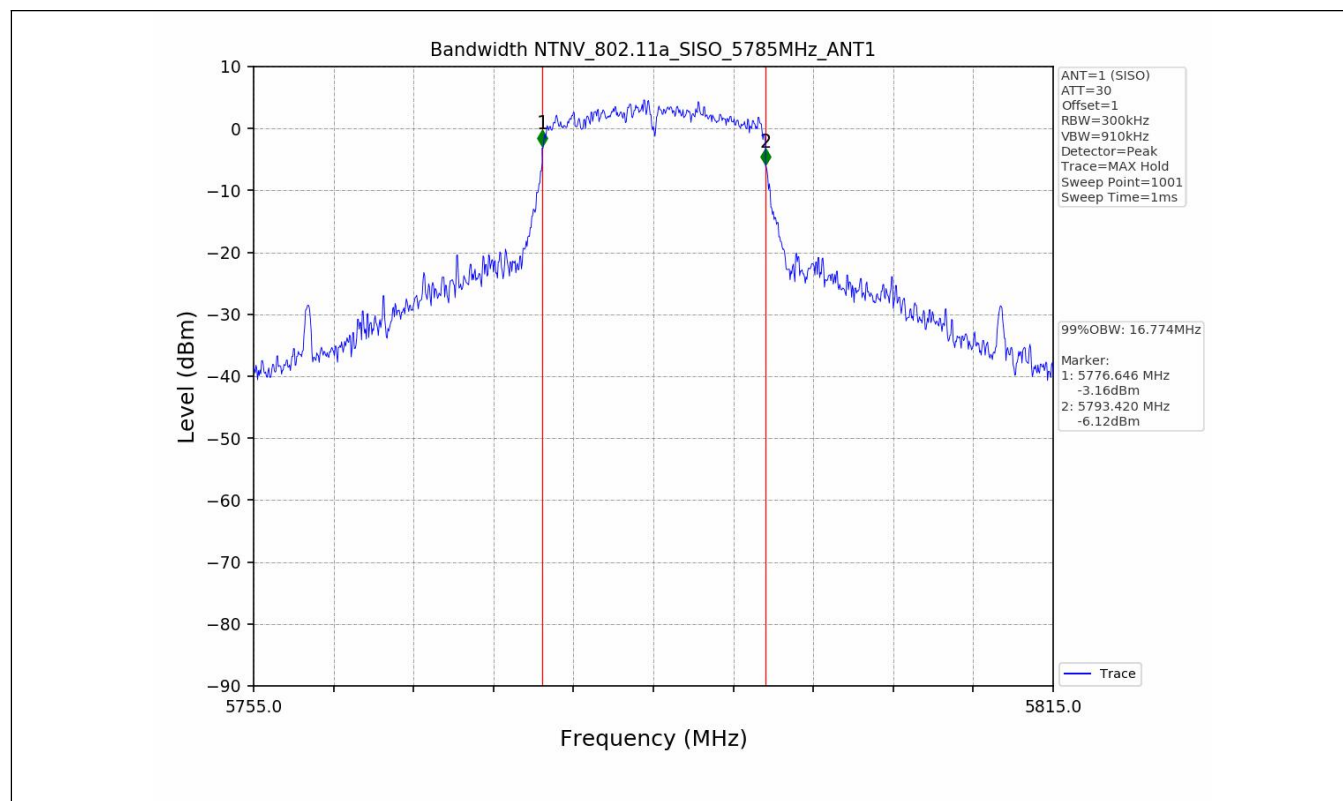
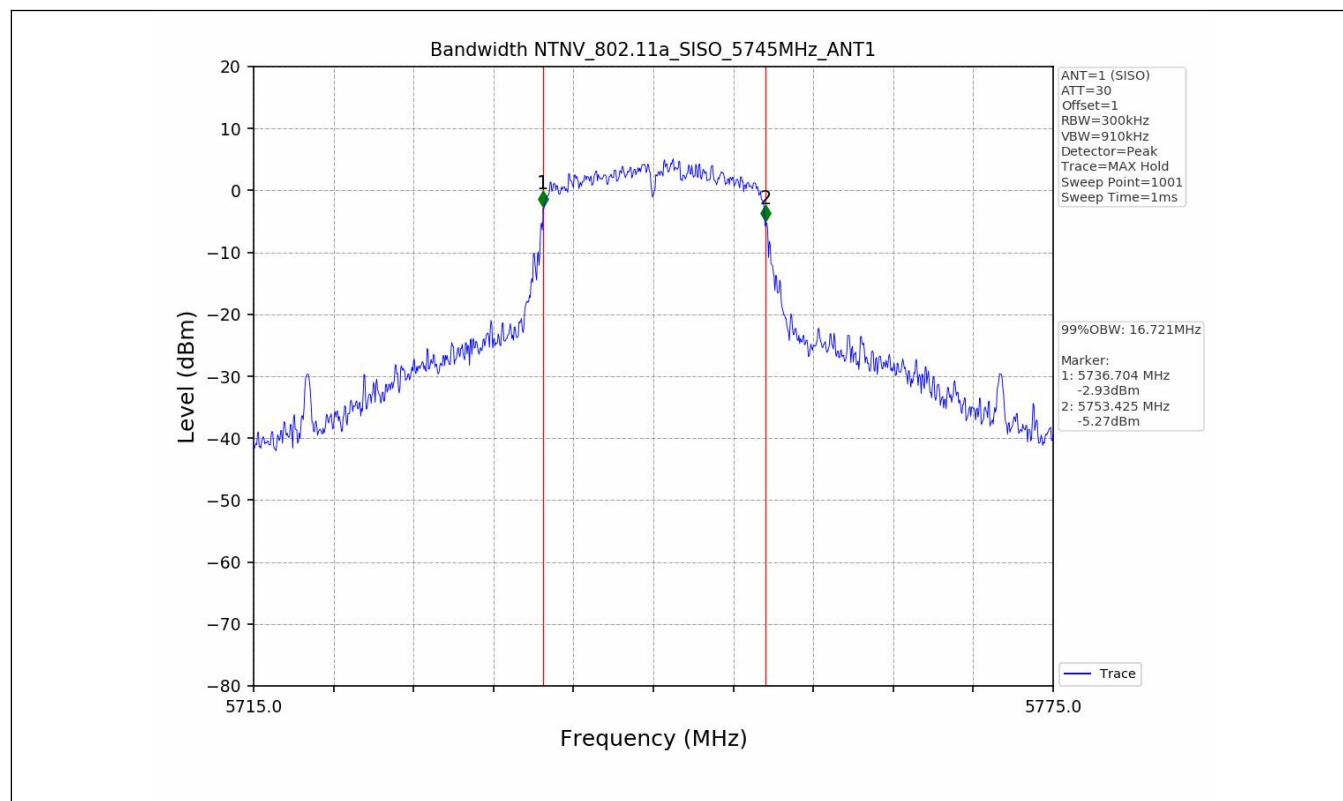


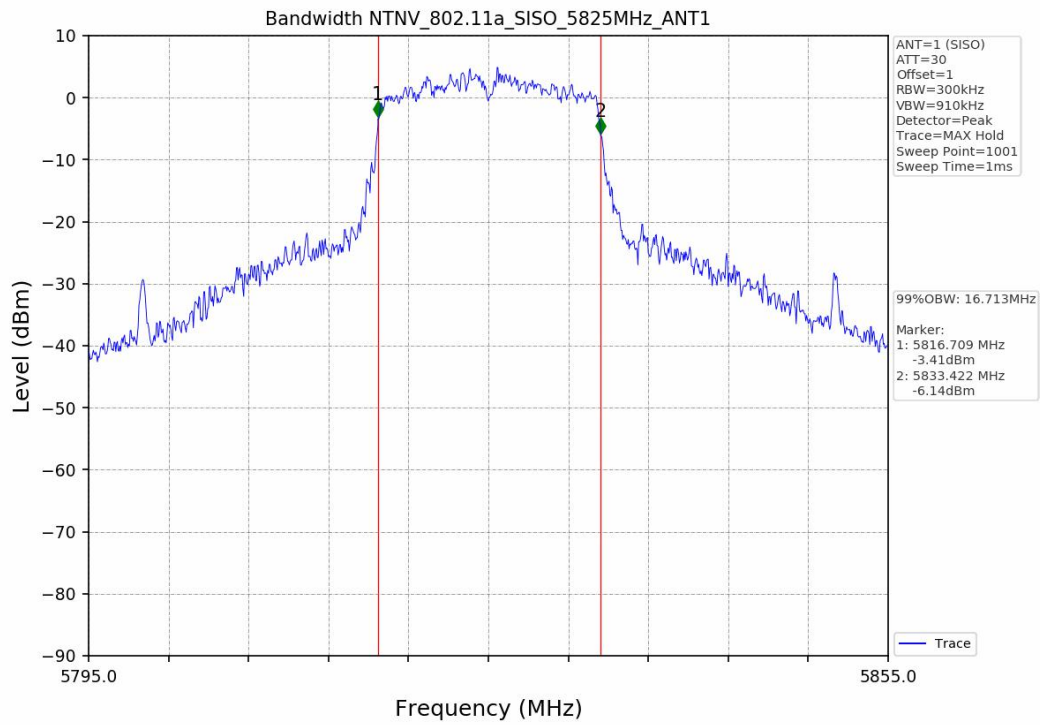


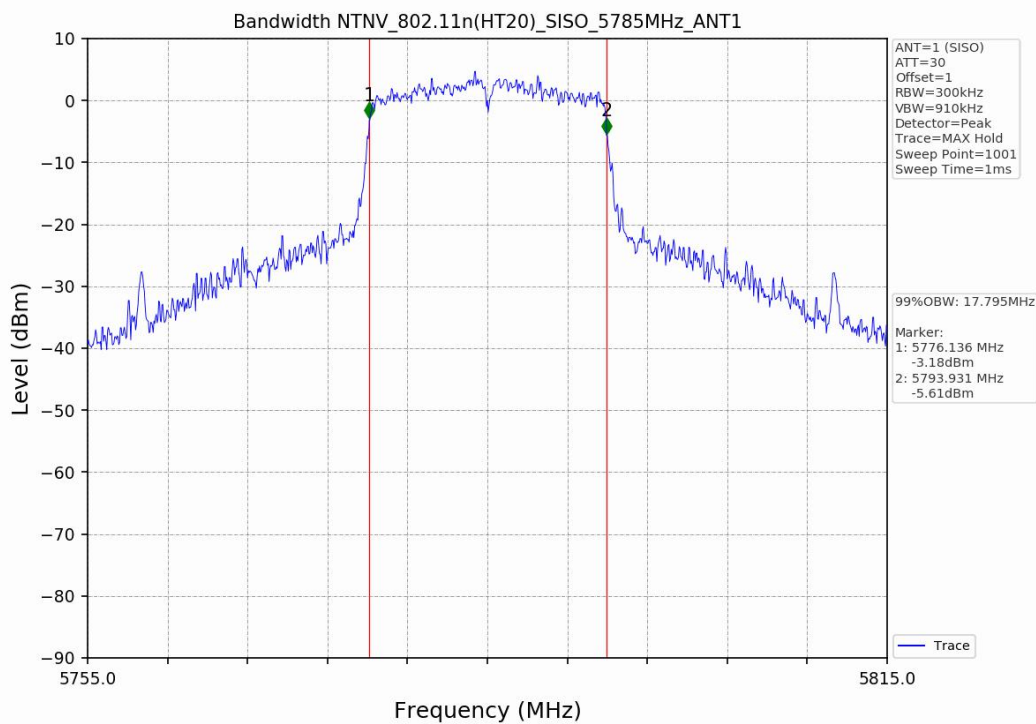
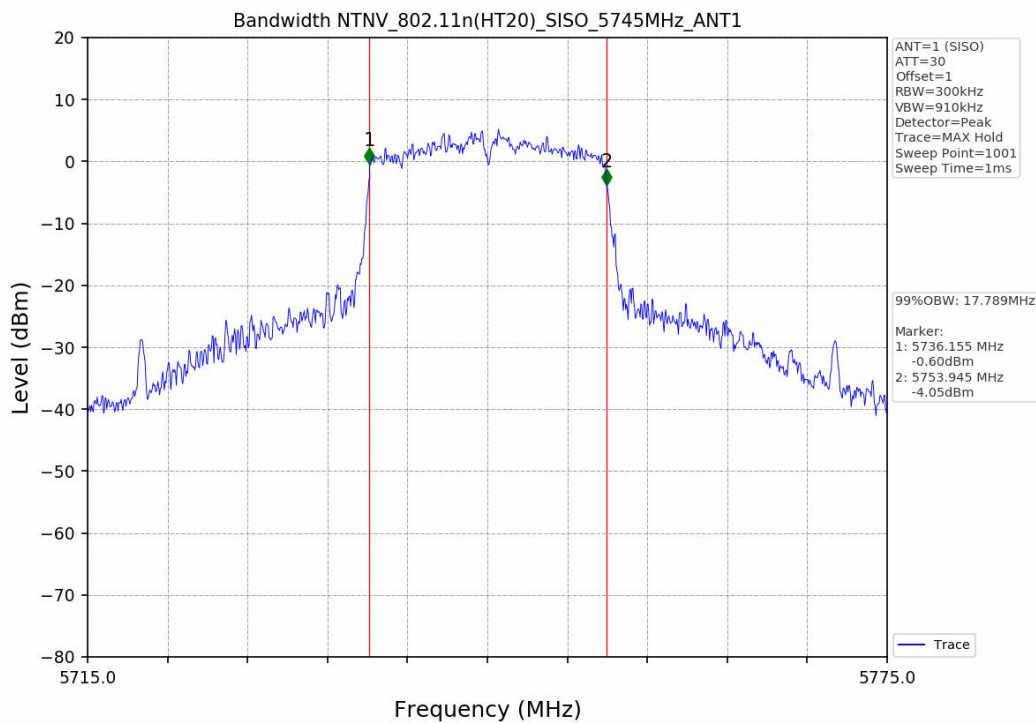


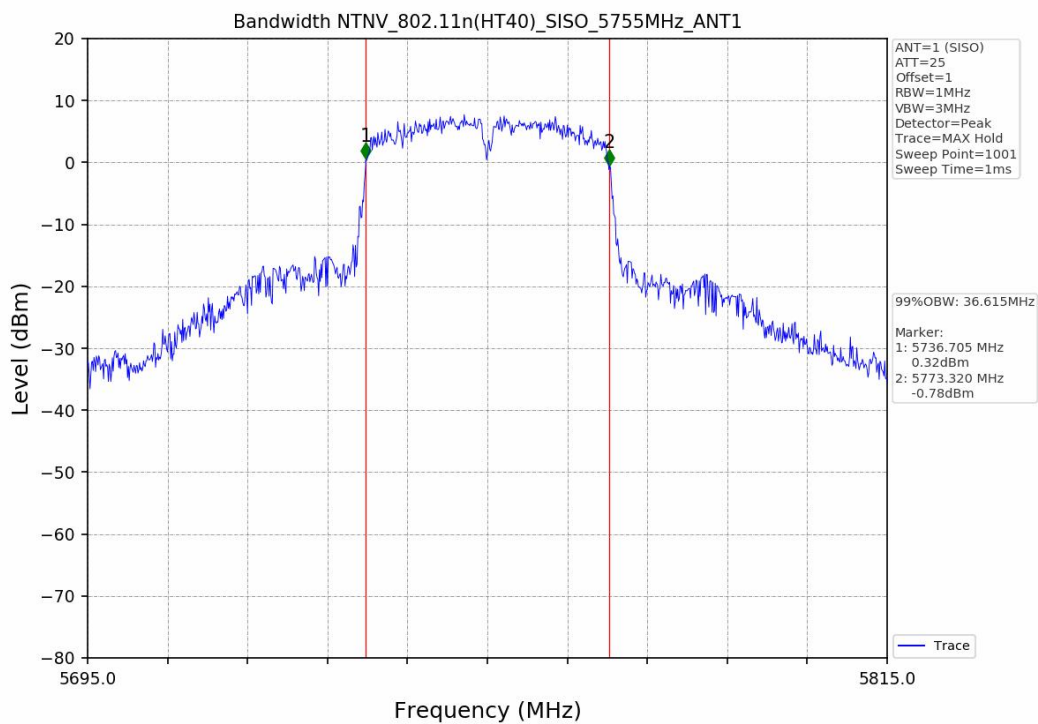
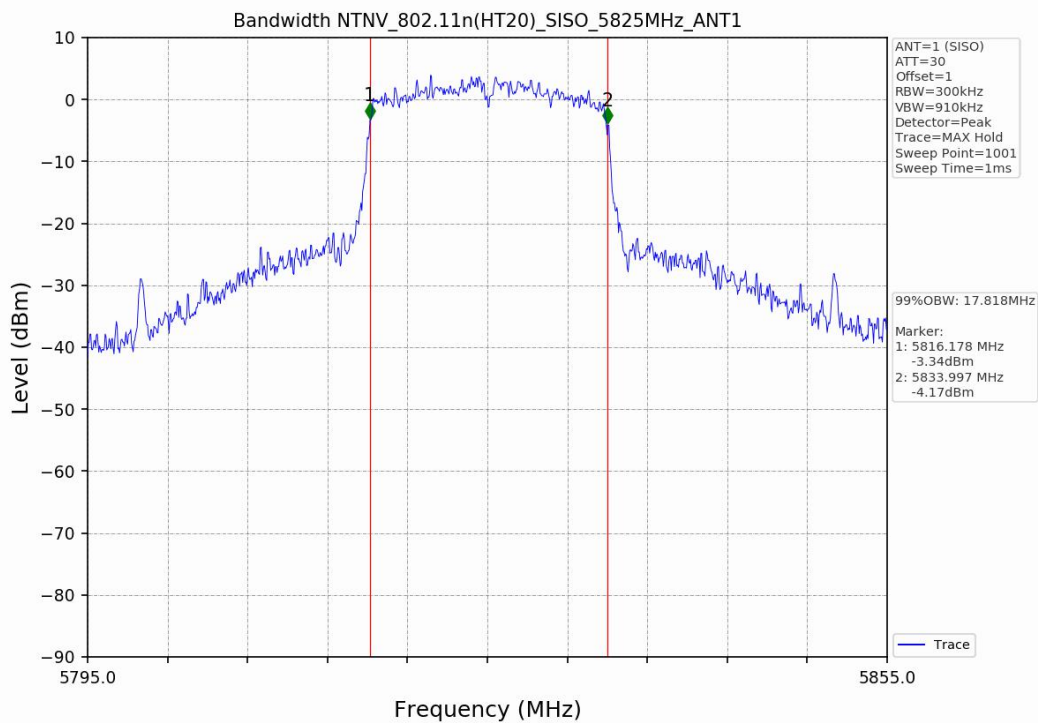


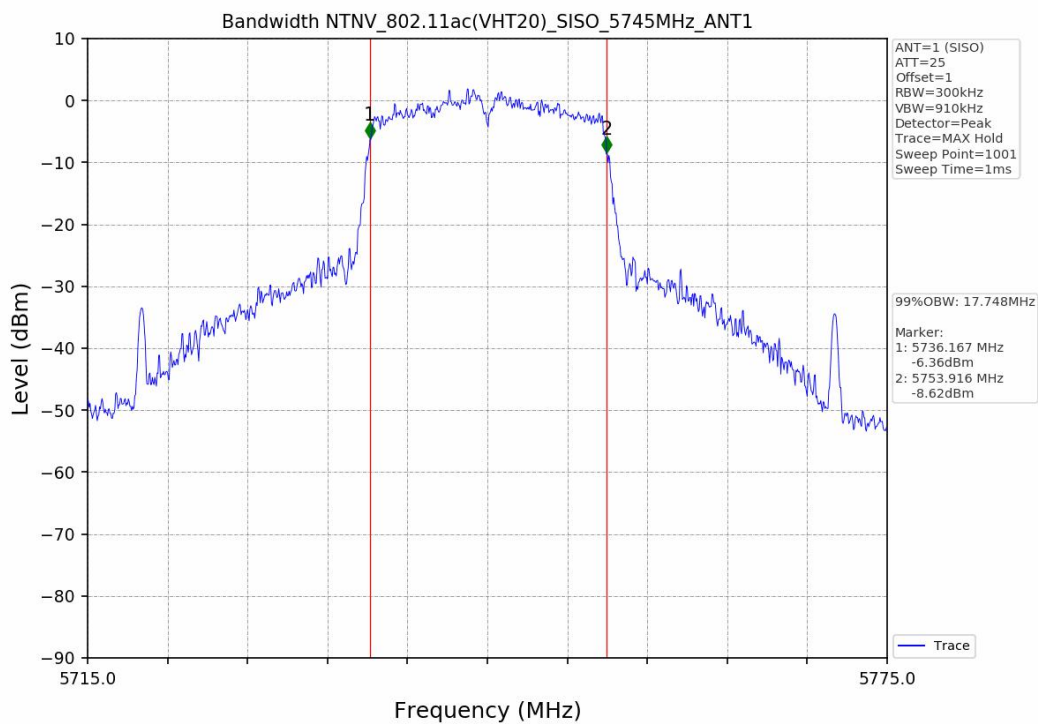
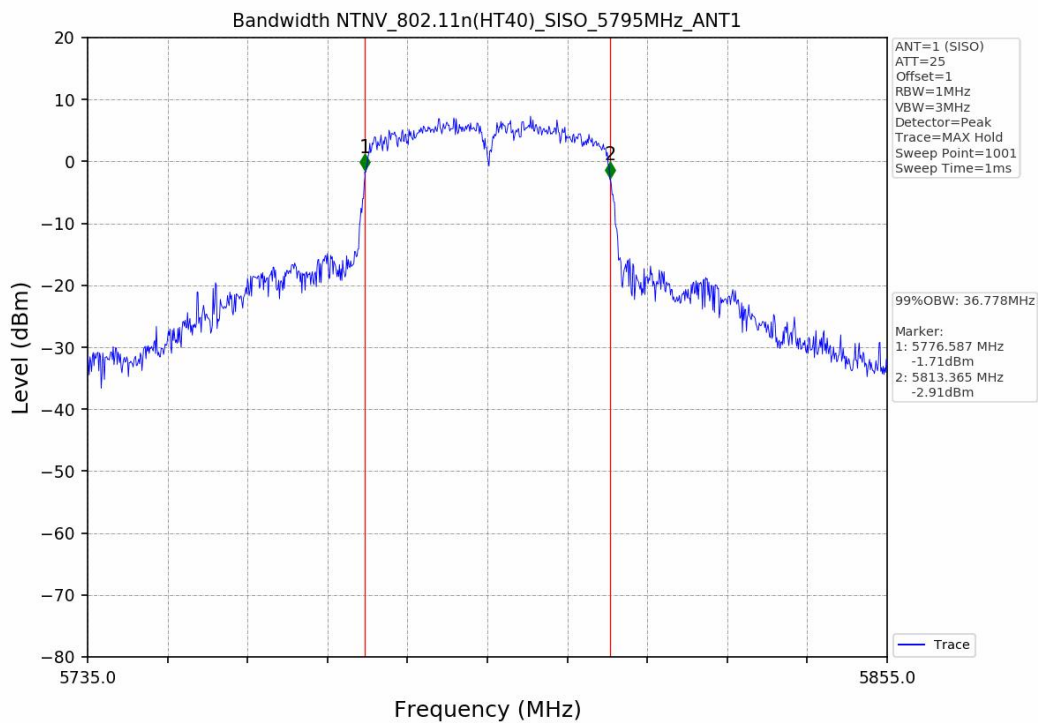
1.3 Test Graph - 99% Occupied Bandwidth

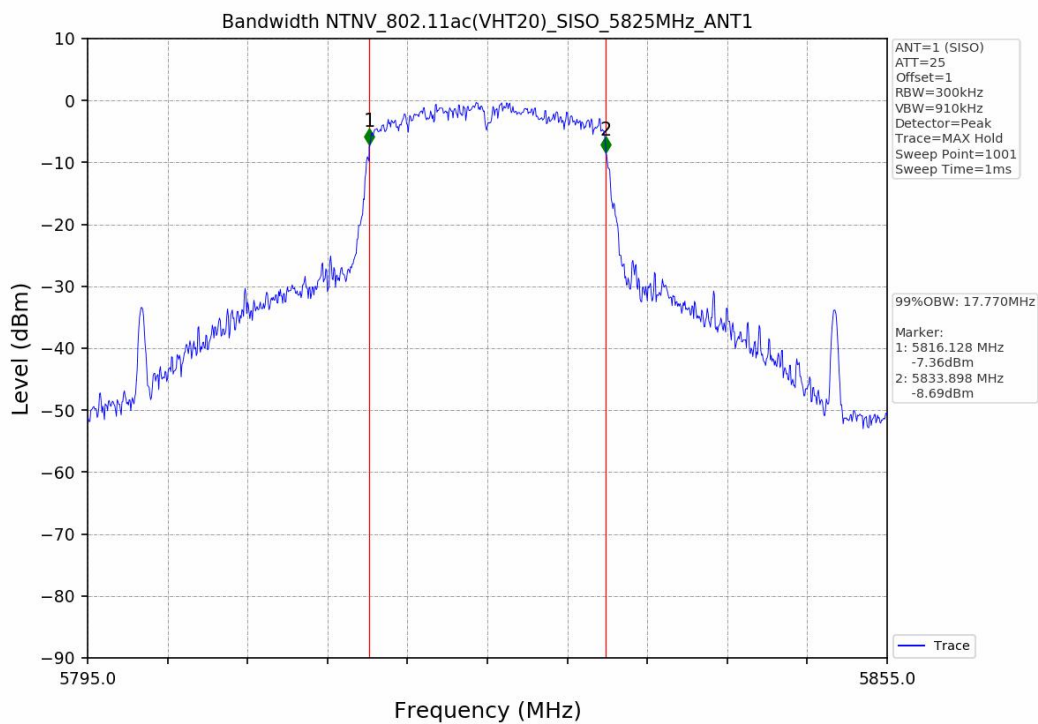
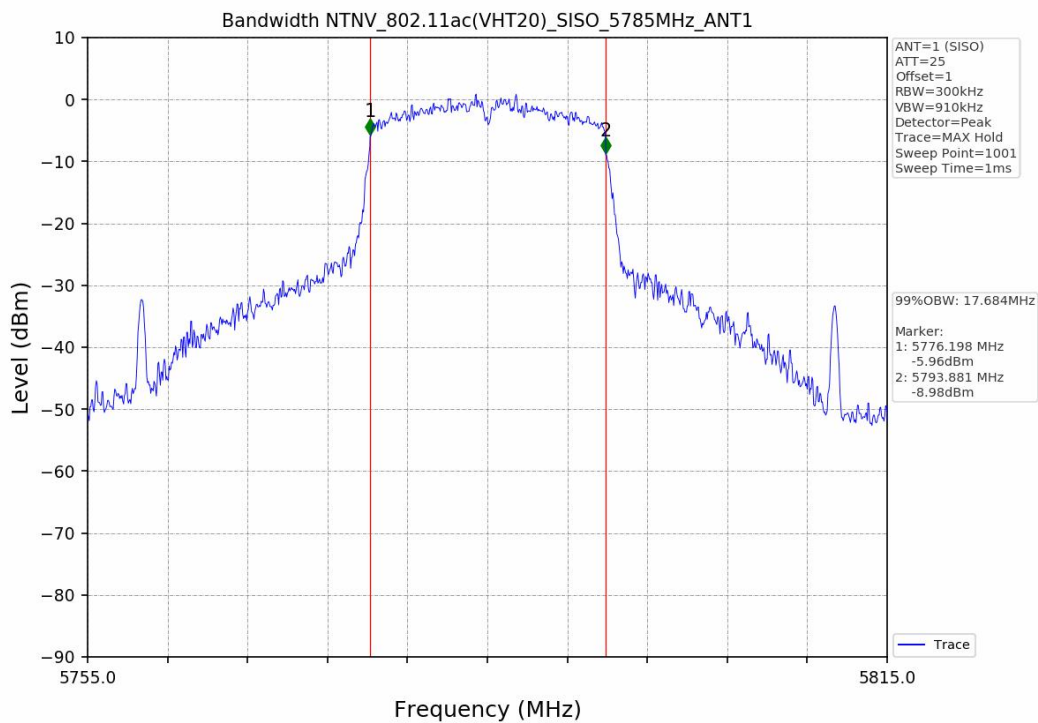


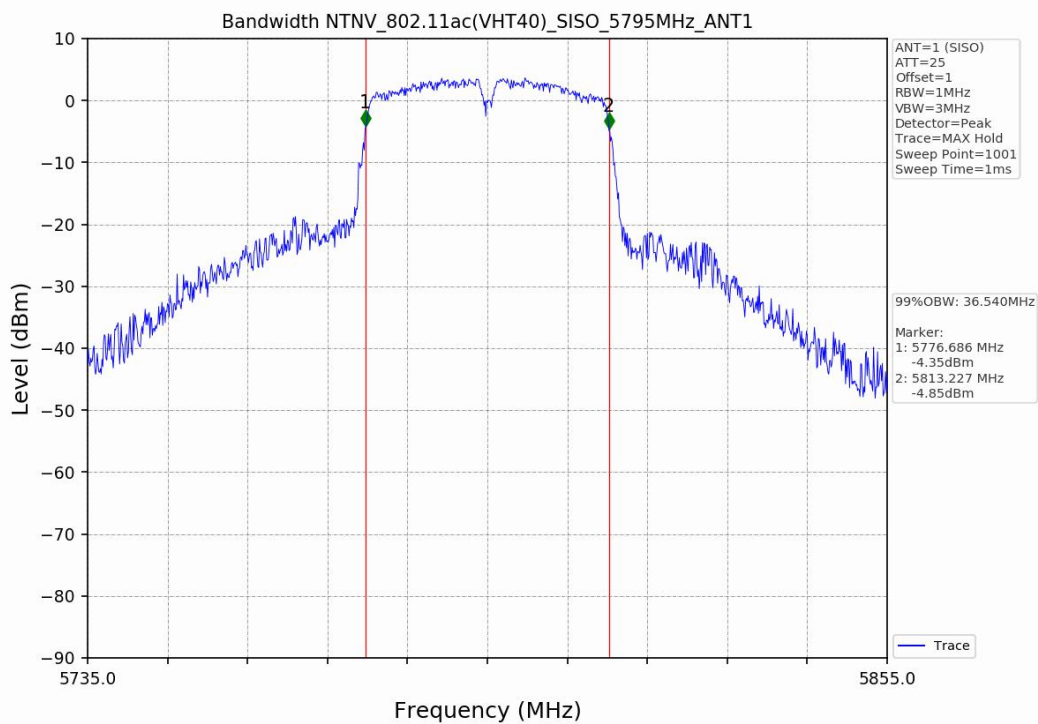
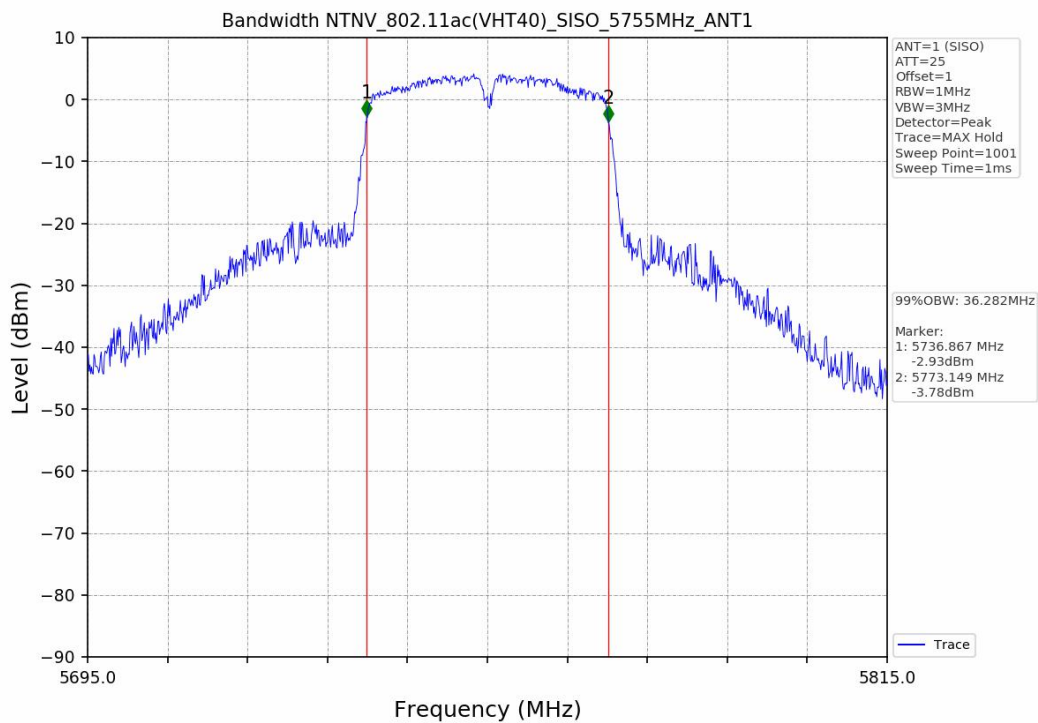










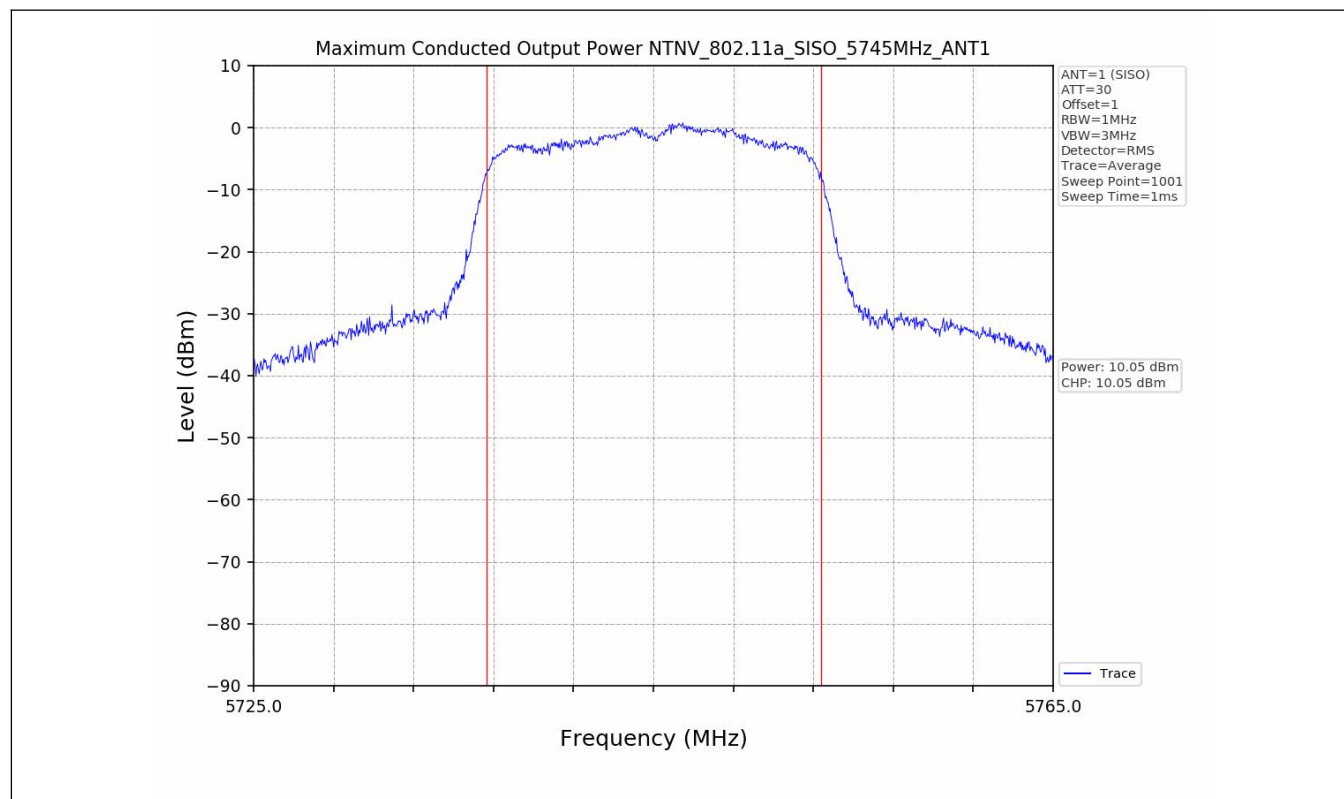


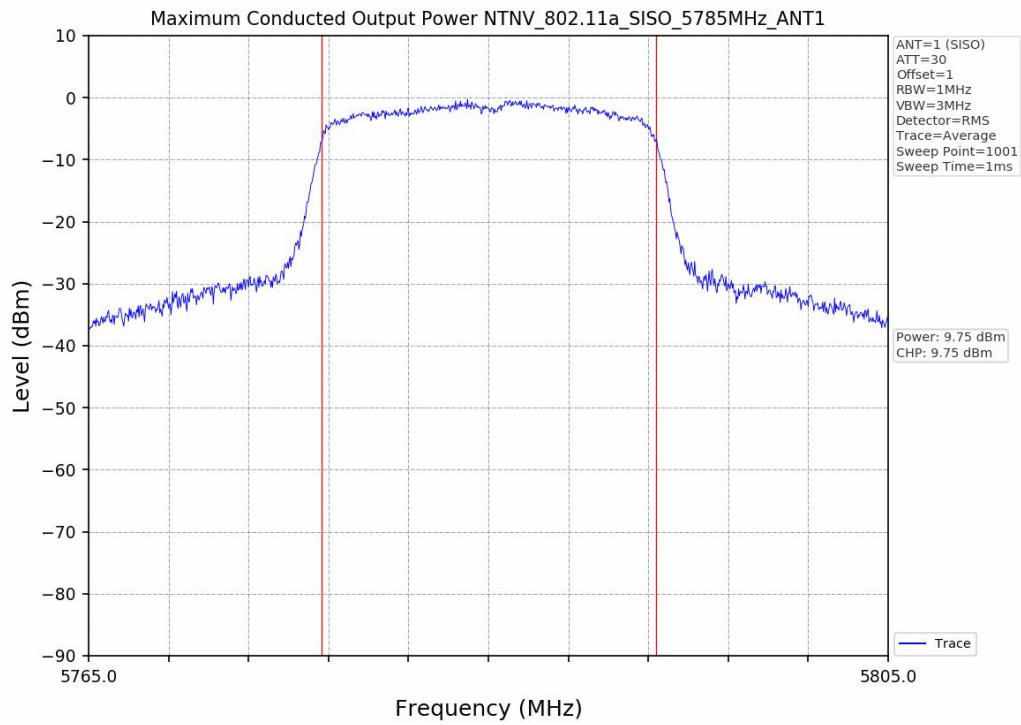
2. Maximum Conducted Output Power

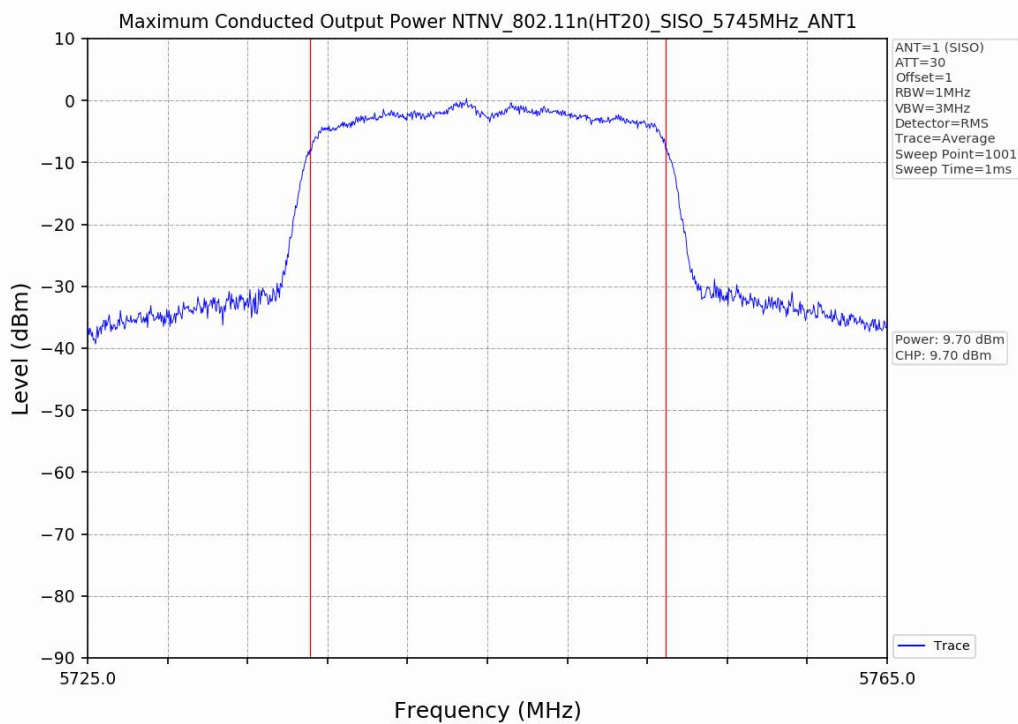
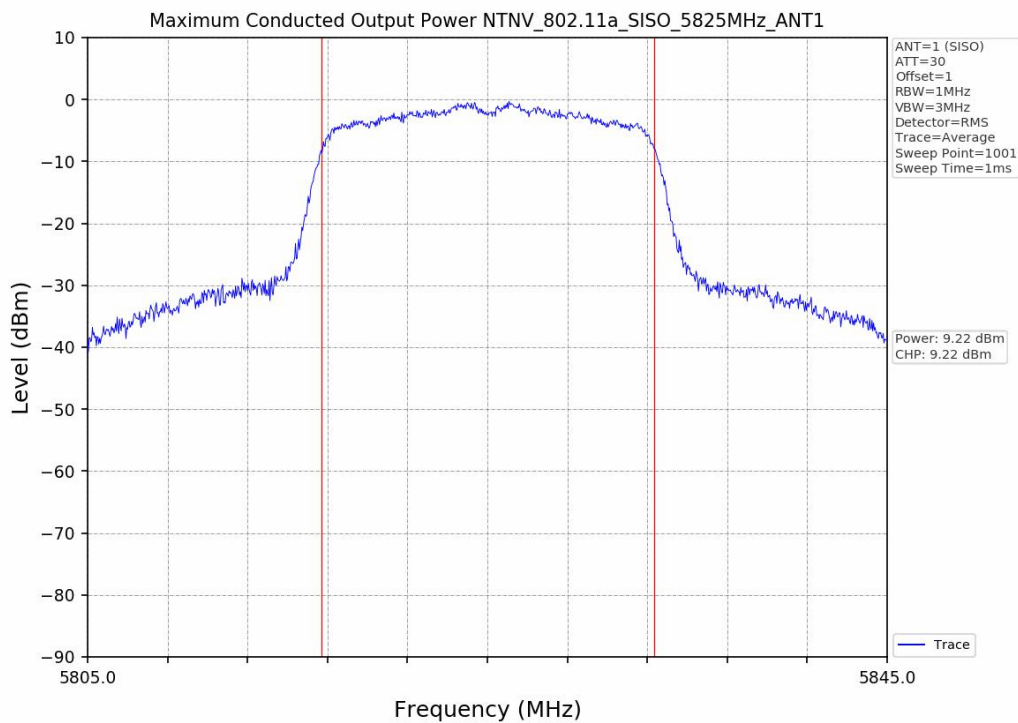
2.1 Test Result

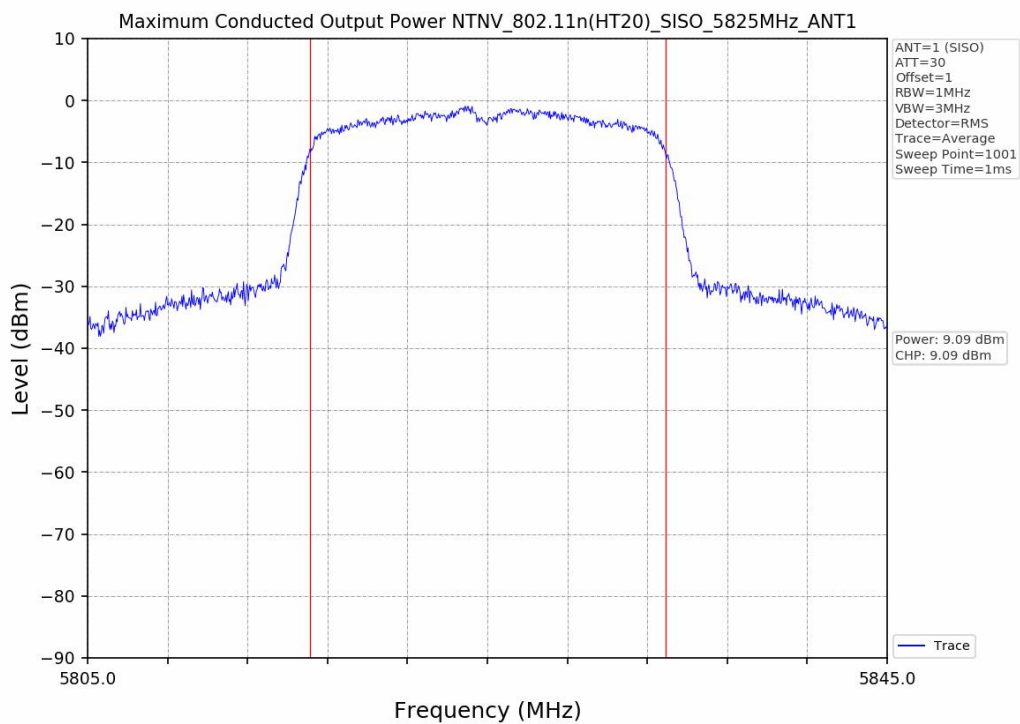
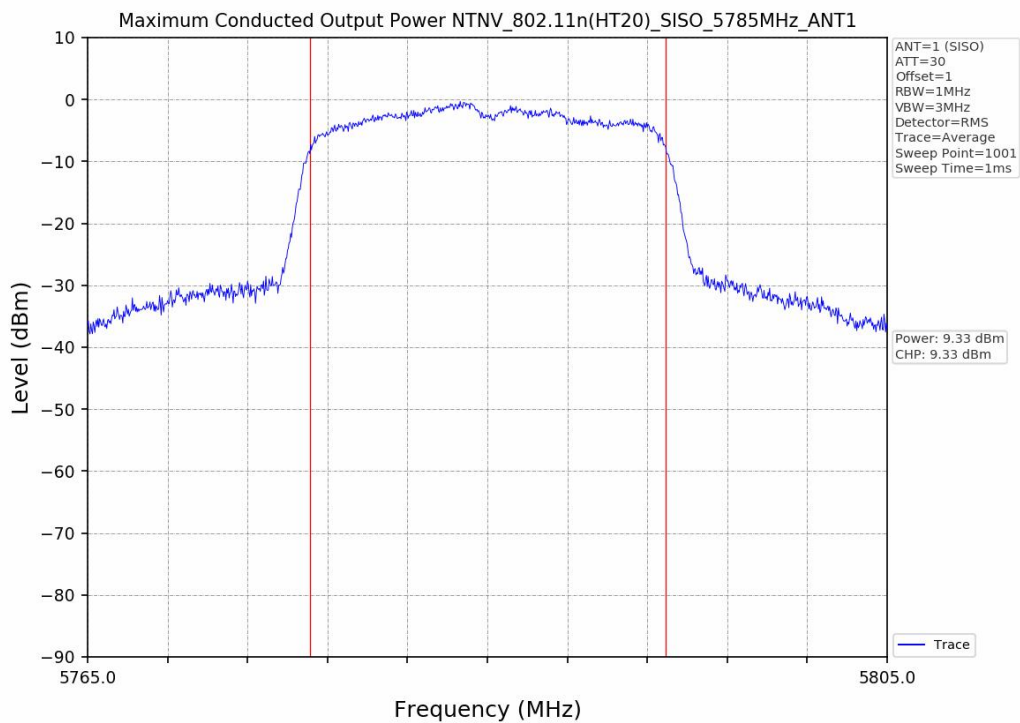
Test Mode	Frequency (MHz)	Tx Type	Measured Output Power (dBm)	Limit (dBm)	Verdict
			Ant 1		
802.11a	5745	SISO	10.05	≤30.00	PASS
	5785	SISO	9.75	≤30.00	PASS
	5825	SISO	9.22	≤30.00	PASS
802.11n(HT20)	5745	SISO	9.70	≤30.00	PASS
	5785	SISO	9.33	≤30.00	PASS
	5825	SISO	9.09	≤30.00	PASS
802.11n(HT40)	5755	SISO	9.02	≤30.00	PASS
	5795	SISO	8.39	≤30.00	PASS
802.11ac(VHT20)	5745	SISO	9.42	≤30.00	PASS
	5785	SISO	8.62	≤30.00	PASS
	5825	SISO	8.06	≤30.00	PASS
802.11ac(VHT40)	5755	SISO	9.12	≤30.00	PASS
	5795	SISO	8.90	≤30.00	PASS

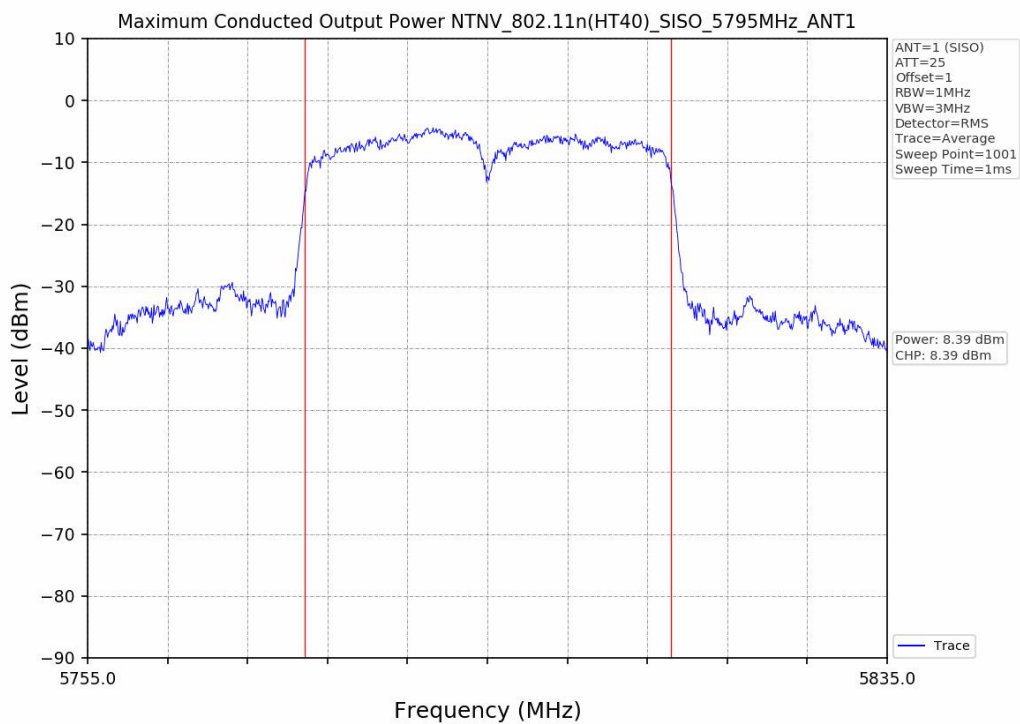
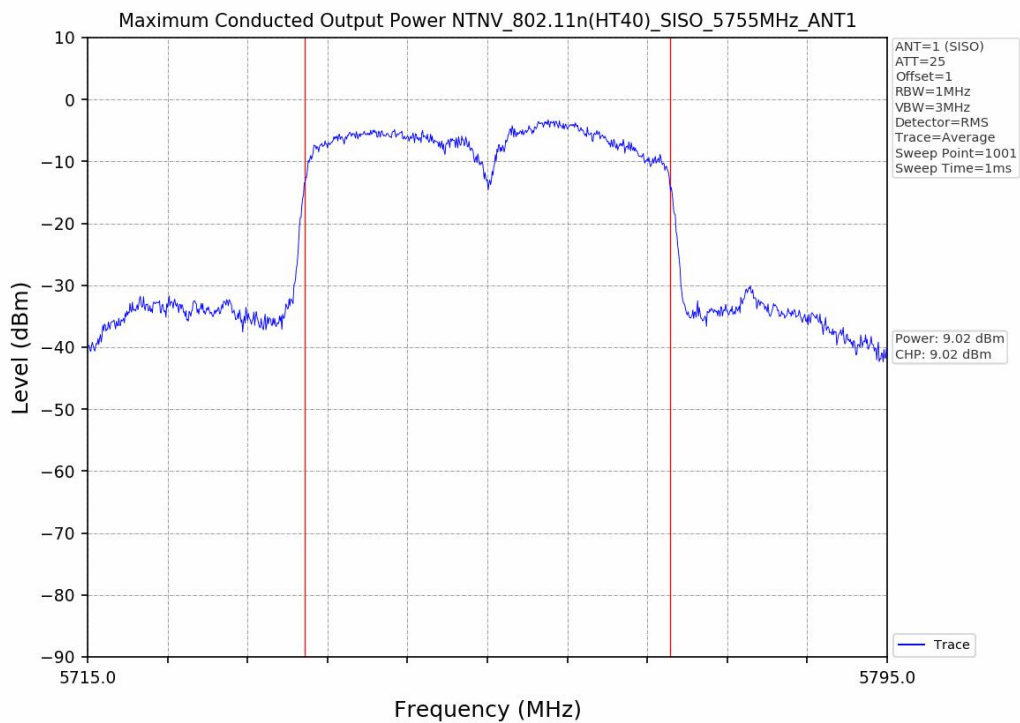
2.2 Test Graph

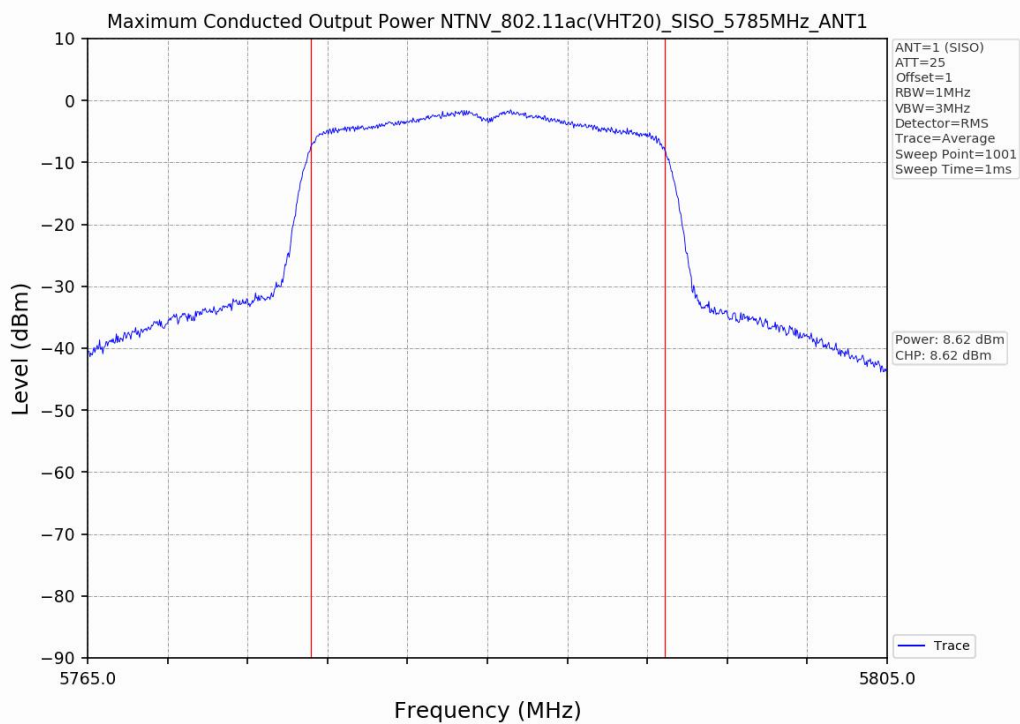
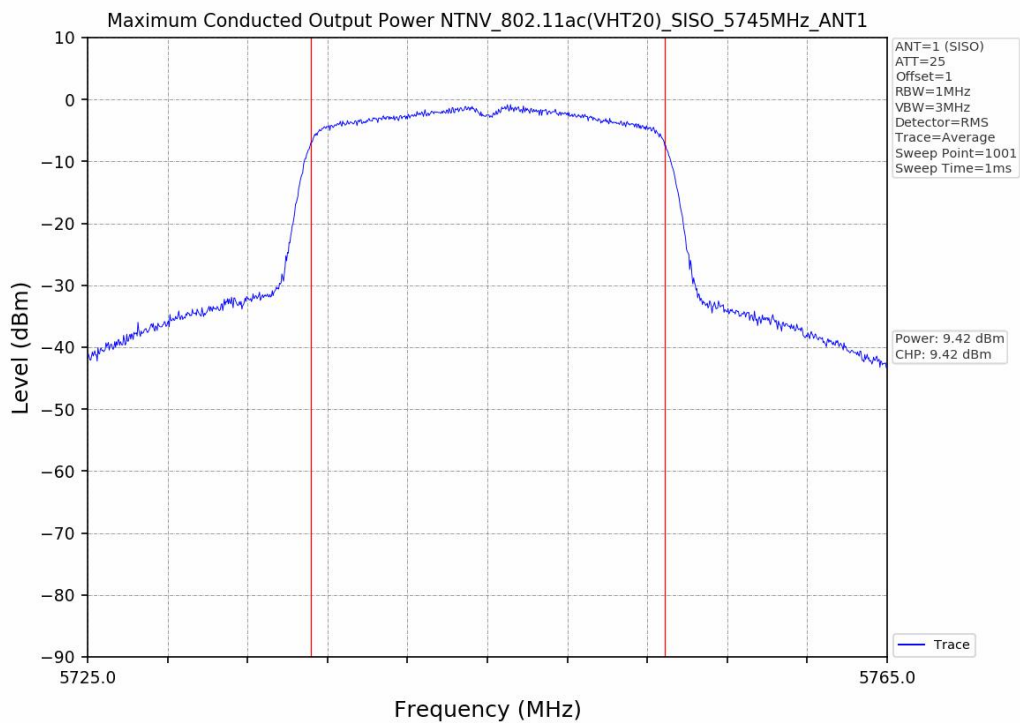


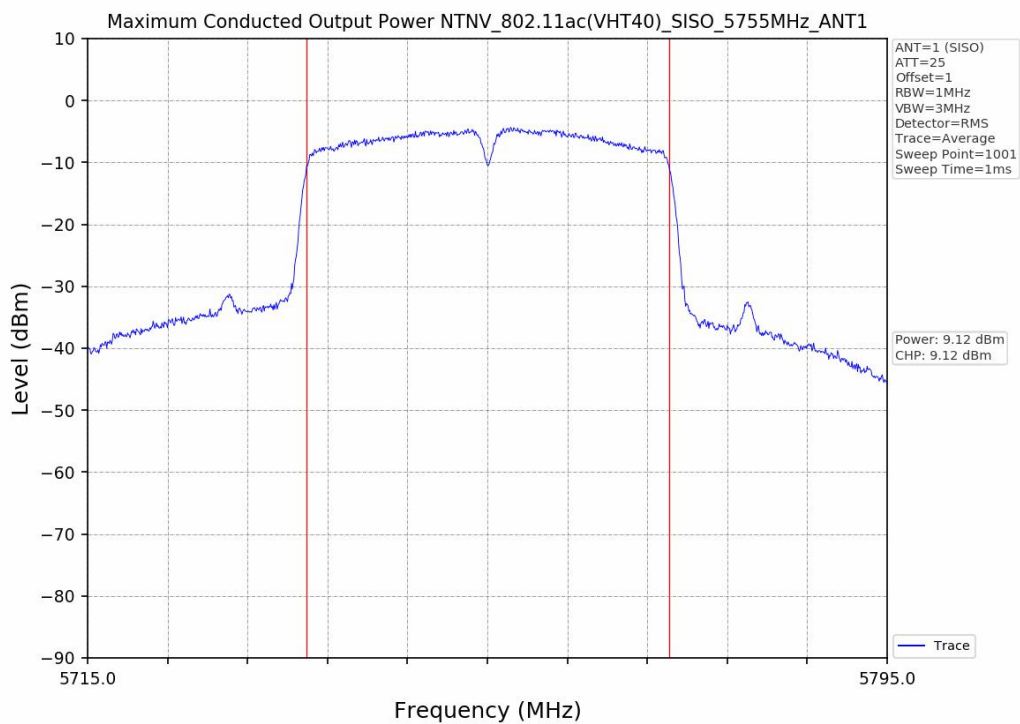
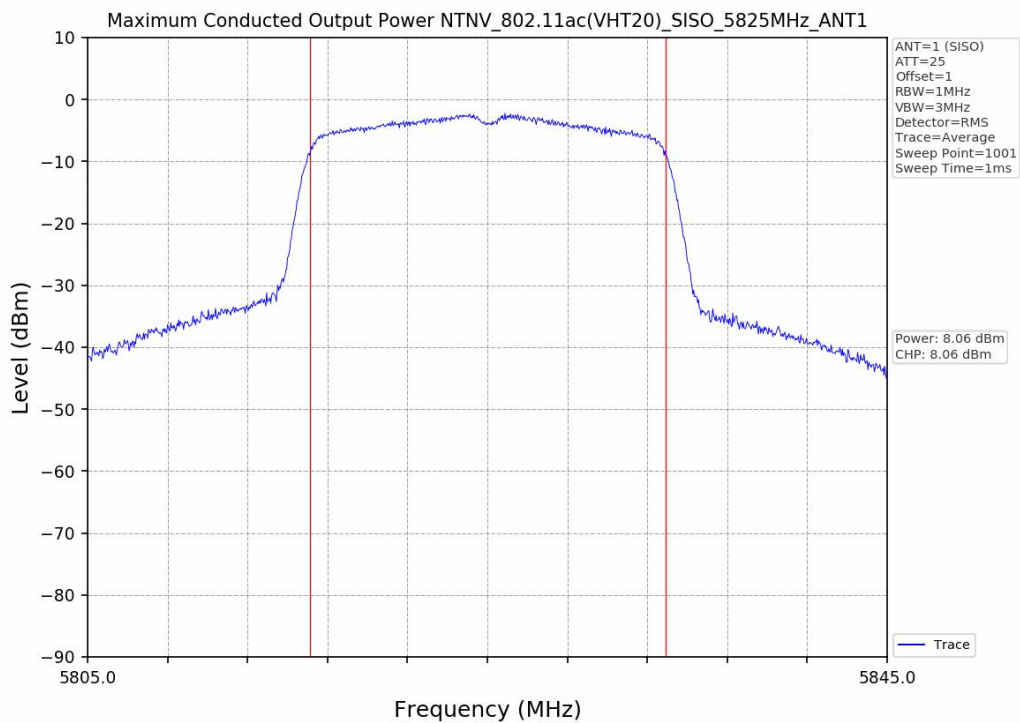


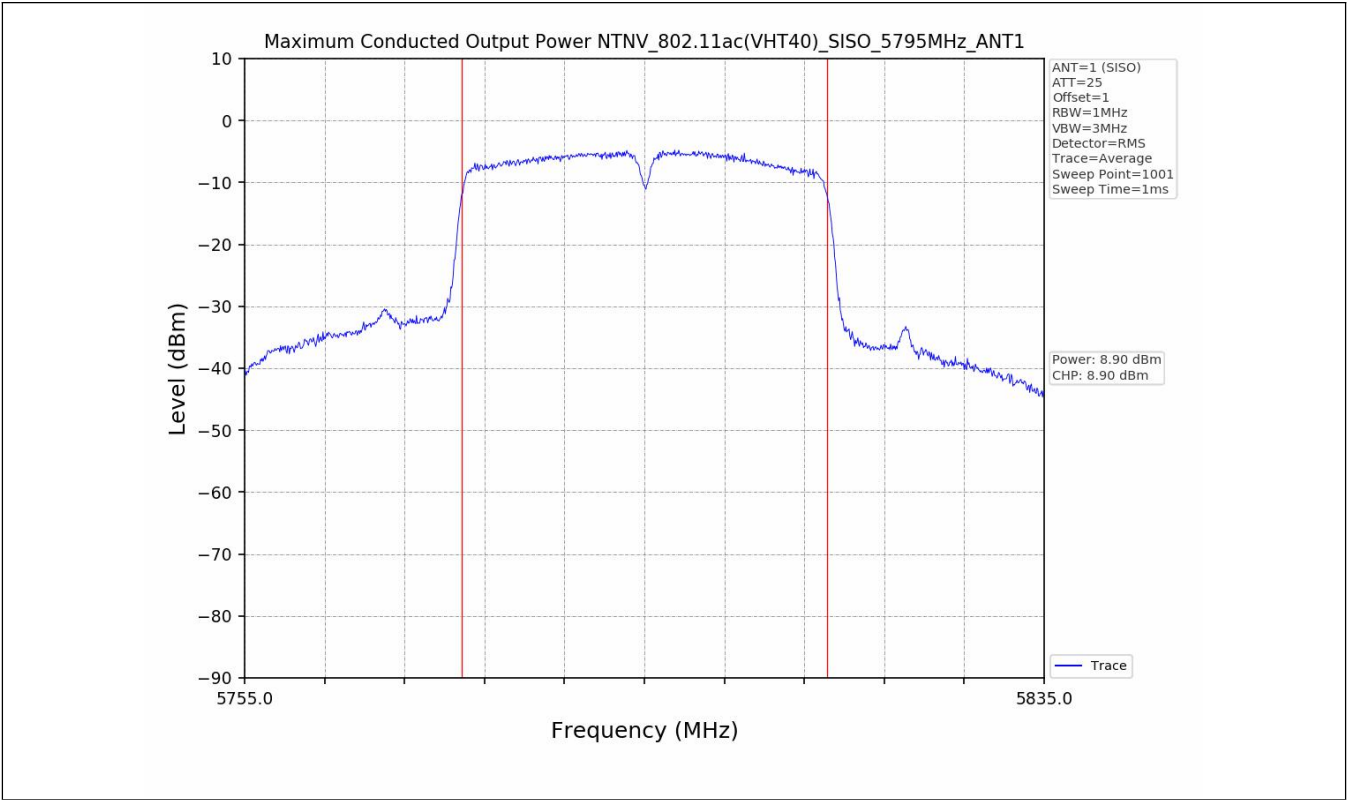










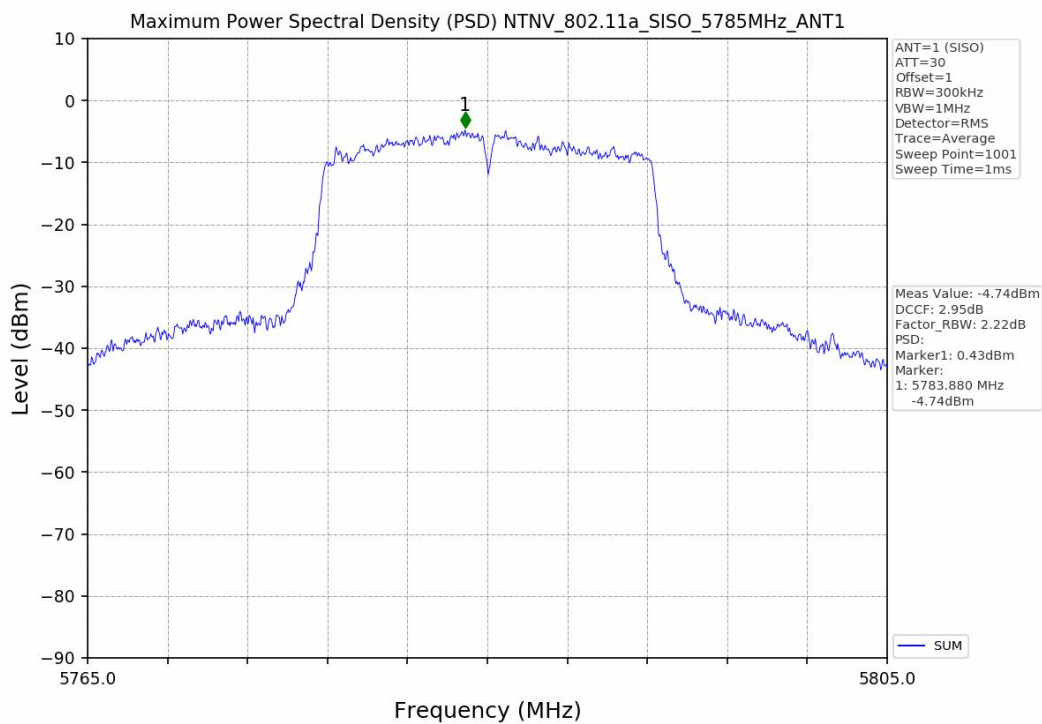
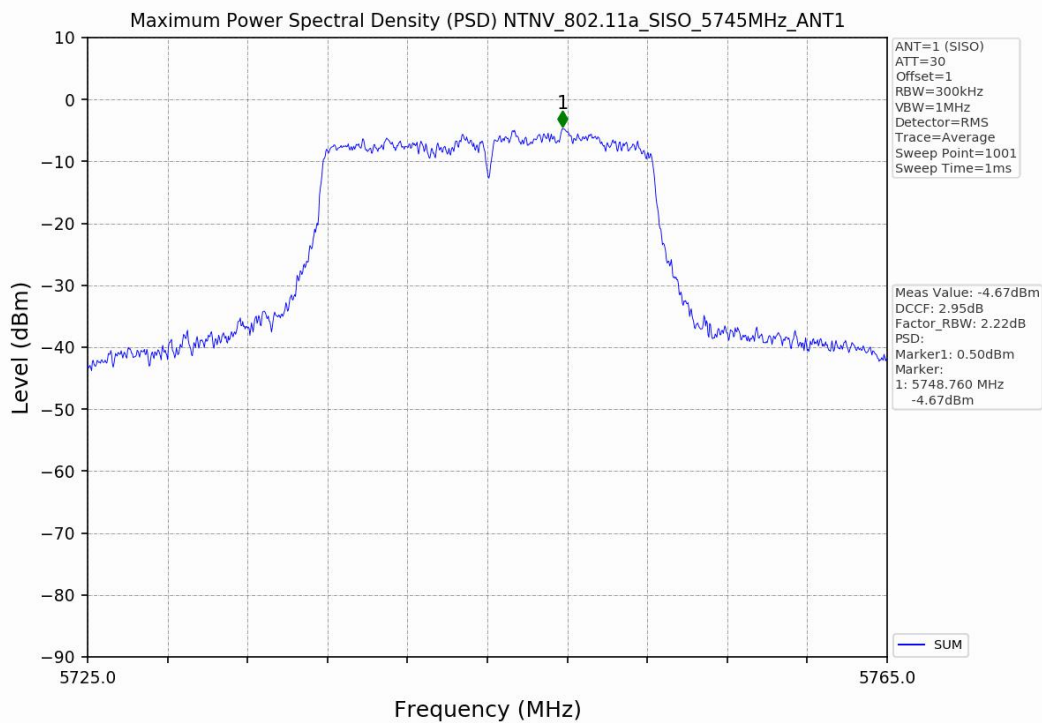


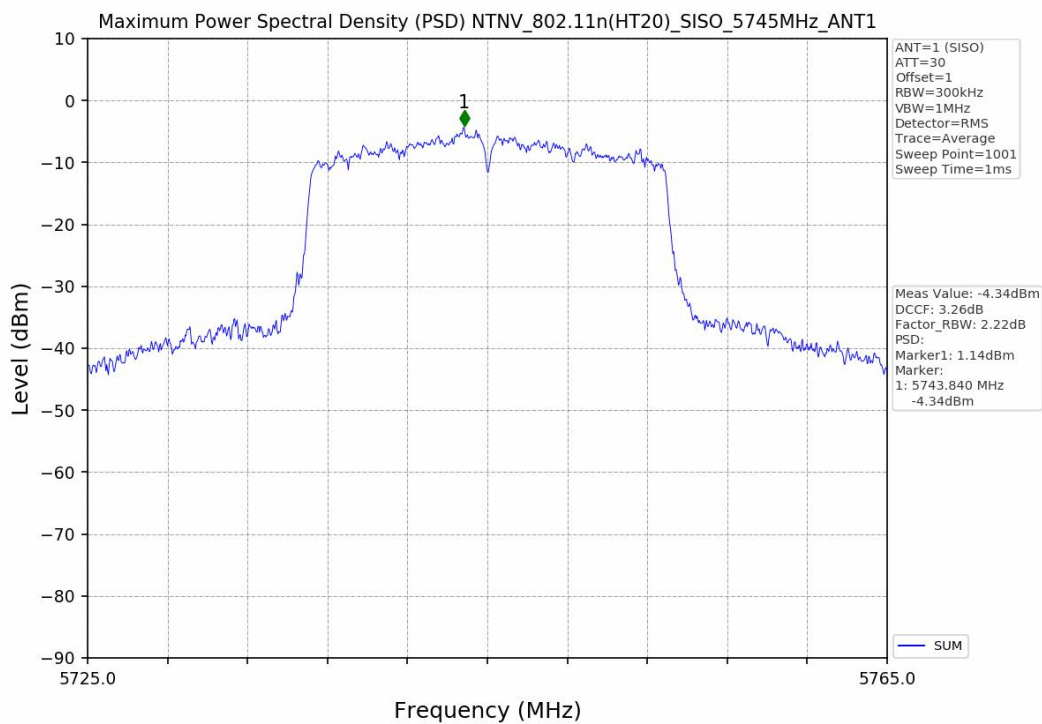
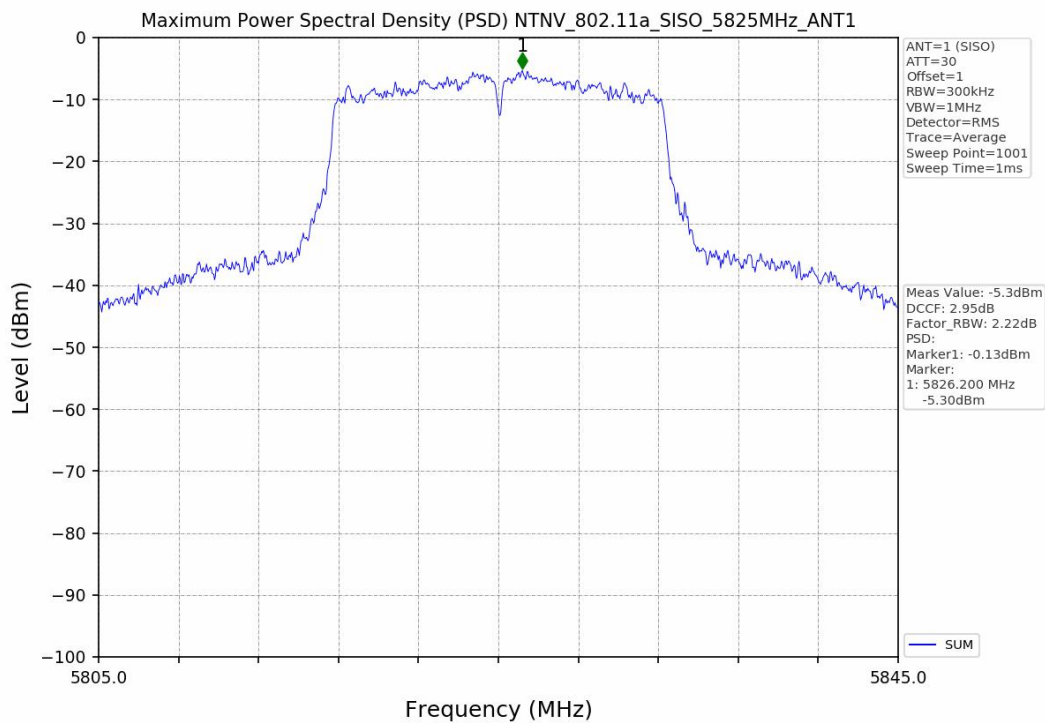
3. Maximum Power Spectral Density (PSD)

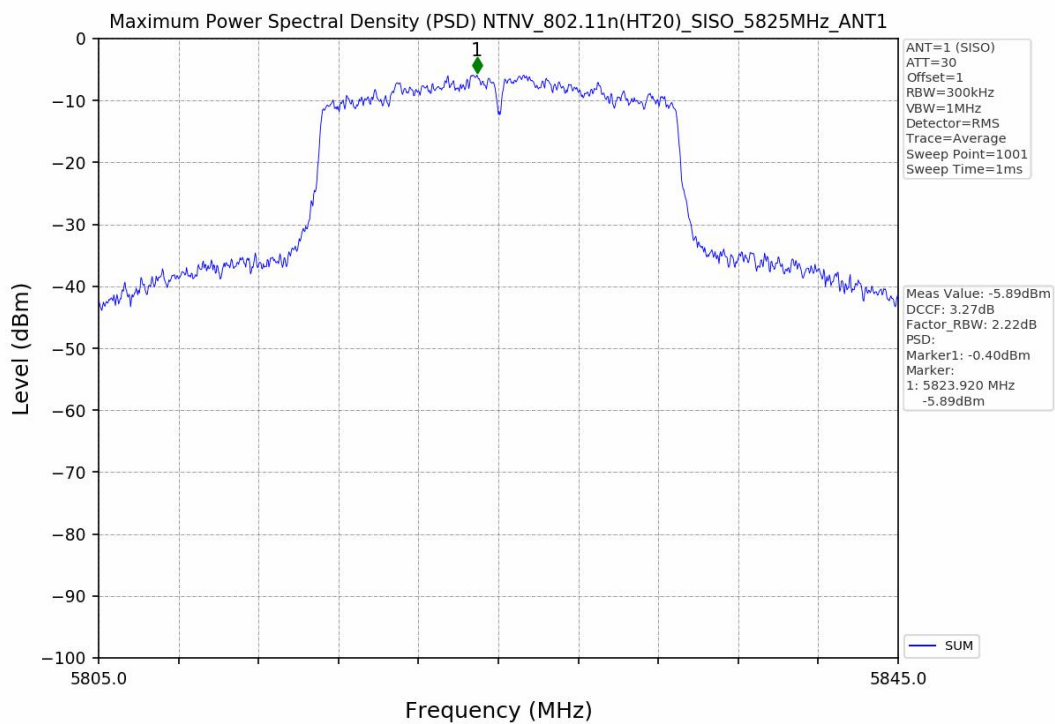
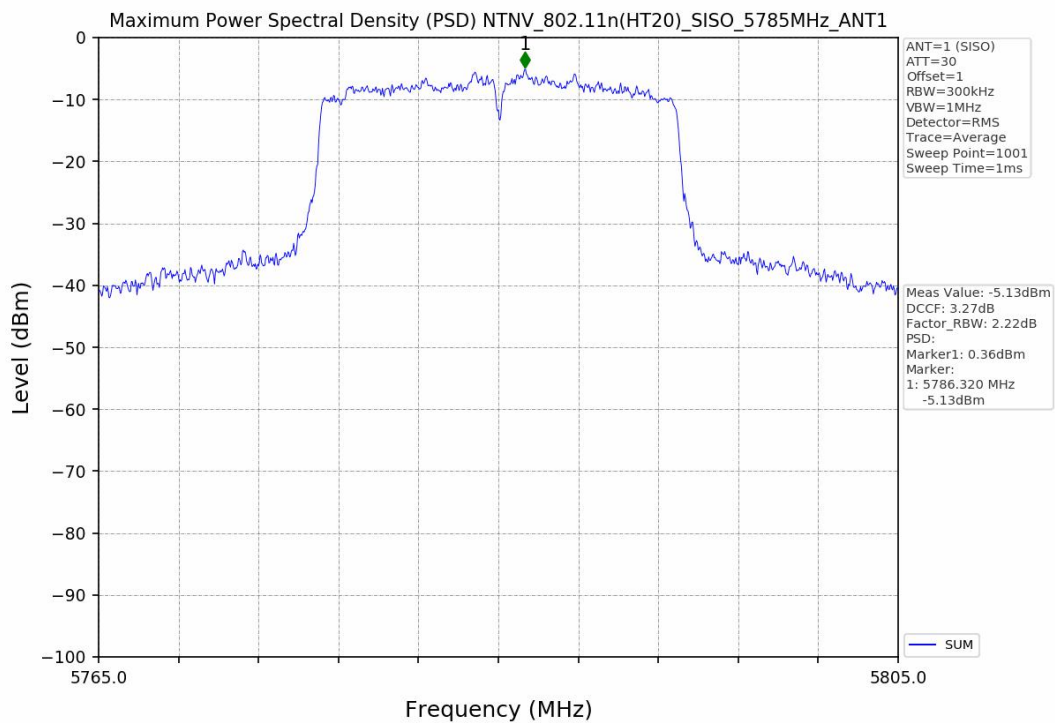
3.1 Test Result

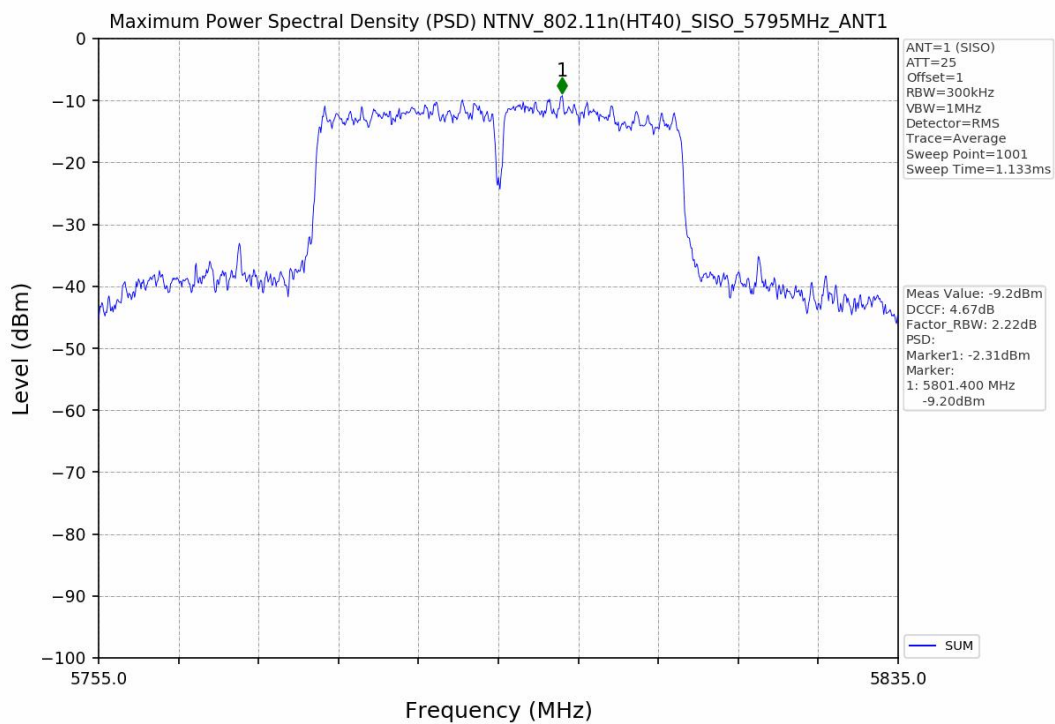
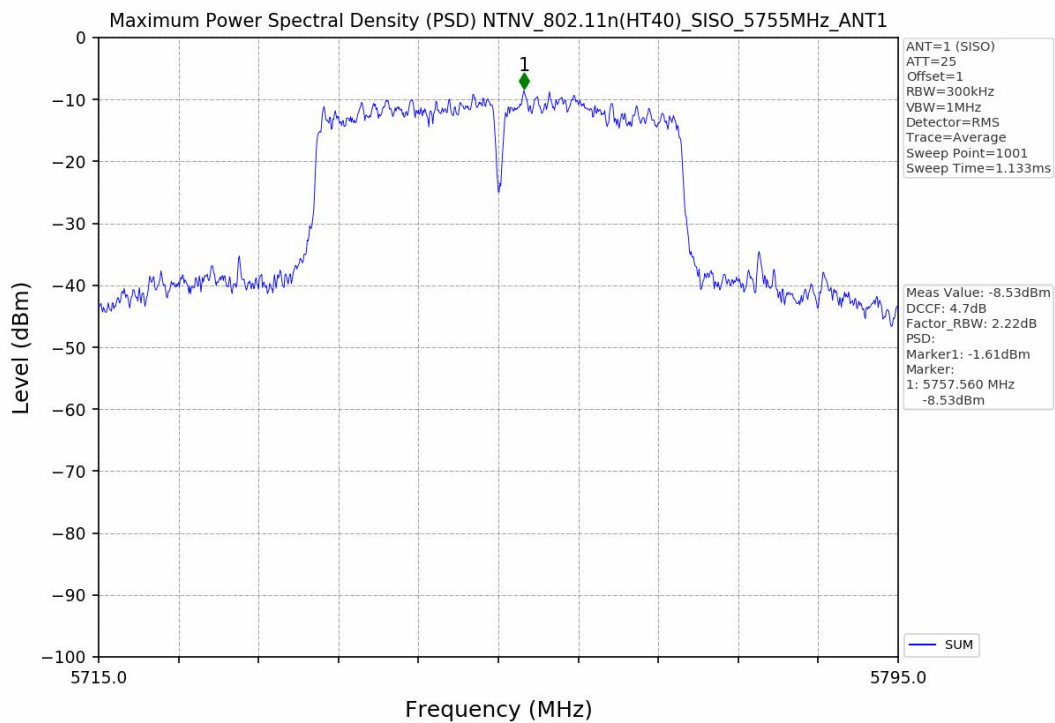
Test Mode	Frequency (MHz)	Maximum Power Spectral Density (dBm/MHz)	Verdict
802.11a	5745	0.50	PASS
	5785	0.43	PASS
	5825	-0.13	PASS
802.11n(HT20)	5745	1.14	PASS
	5785	0.36	PASS
	5825	-0.40	PASS
802.11n(HT40)	5755	-1.61	PASS
	5795	-2.31	PASS
	5745	-3.10	PASS
802.11ac(VHT20)	5785	-4.03	PASS
	5825	-4.47	PASS
	5755	-6.22	PASS
802.11ac(VHT40)	5795	-6.97	PASS

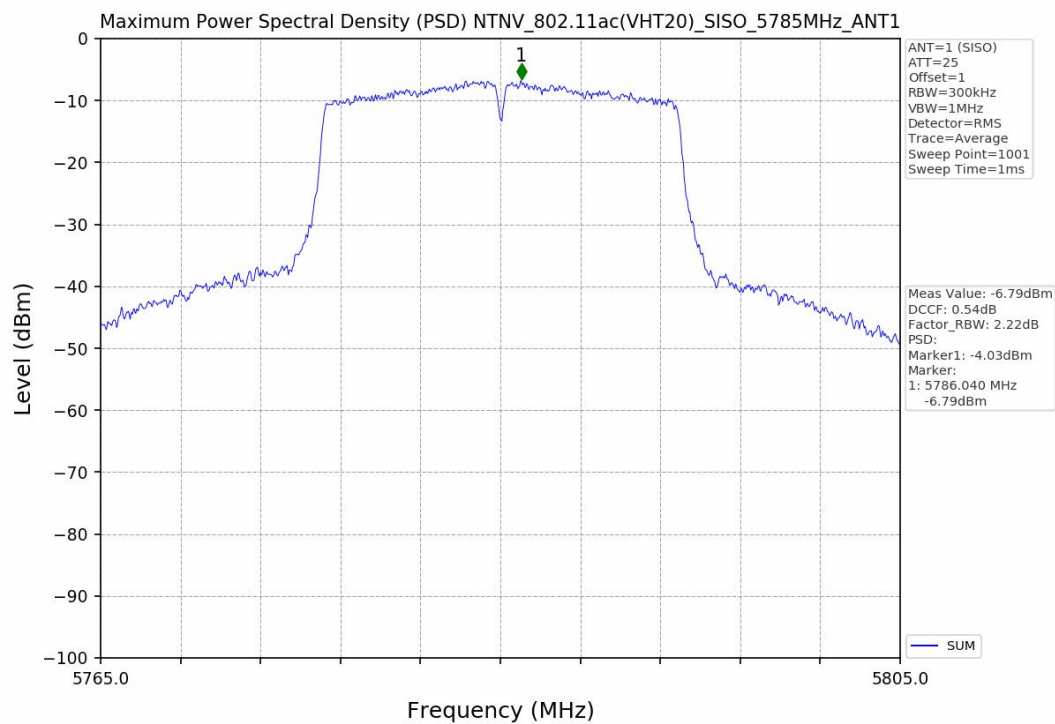
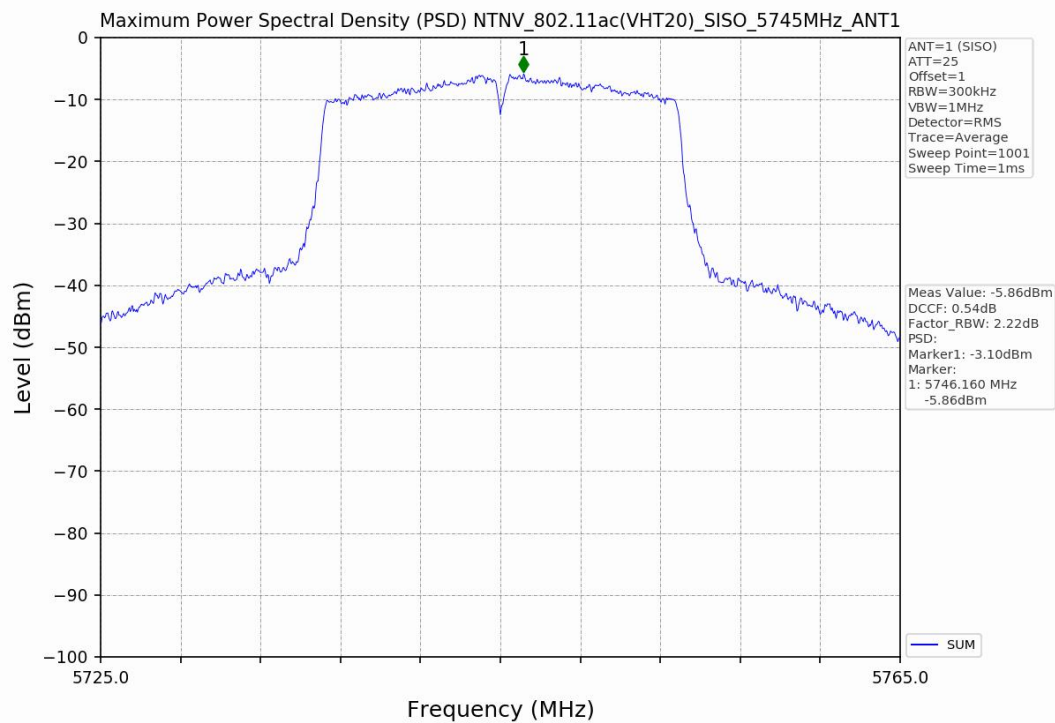
3.2 Test Graph

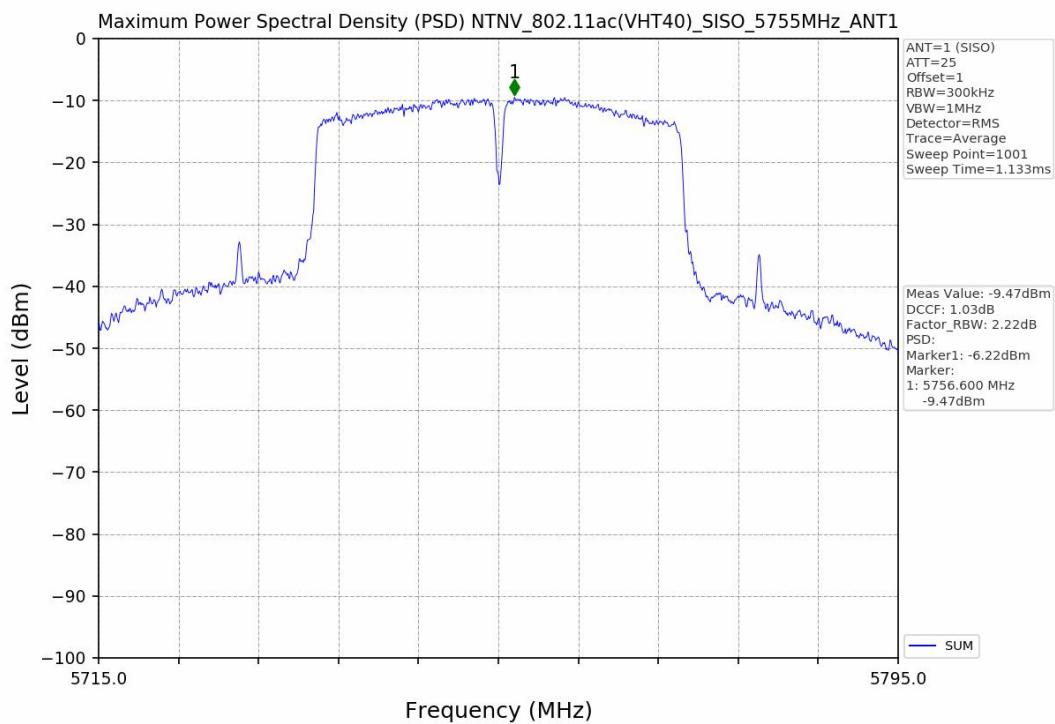
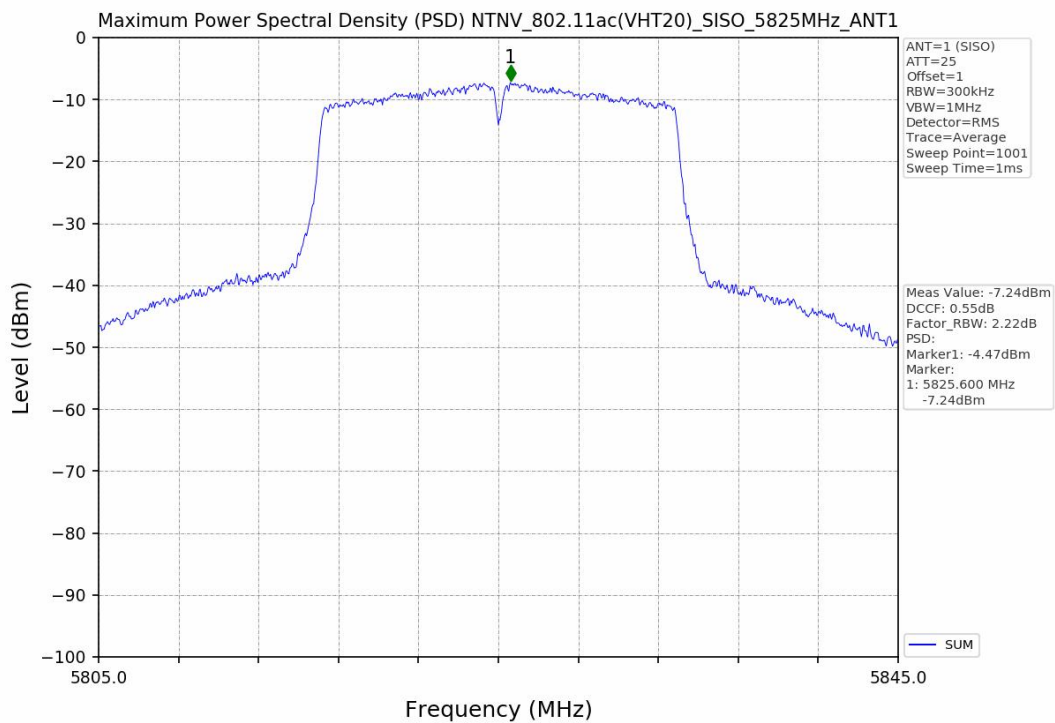


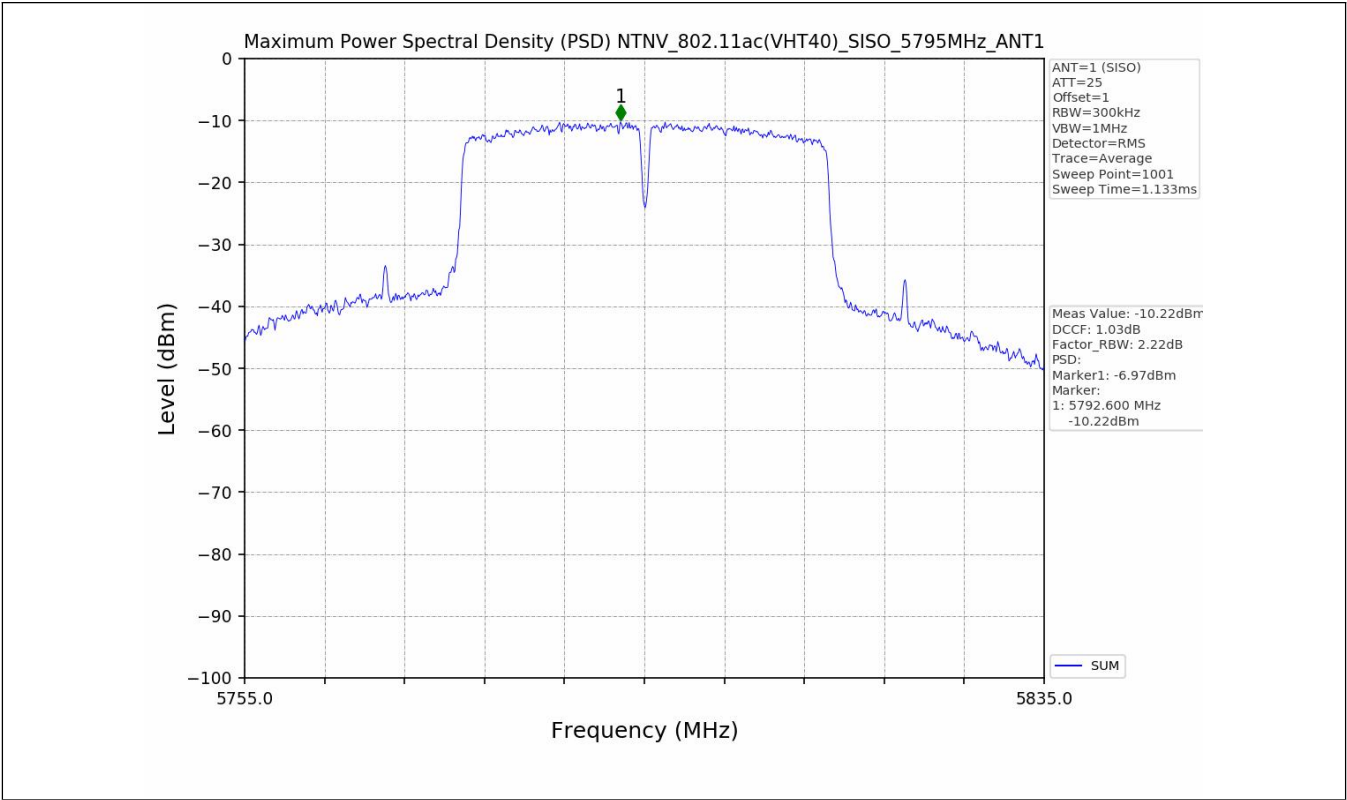












4. Frequency Stability

4.1 Test Result

Test Condition	Test Mode	Test Frequency [MHz]	Ant	Result [ppm]	Limit [ppm]	Verdict
NTNV	802.11a	5745	1	0	<=20	PASS
		5785	1	0	<=20	PASS
		5825	1	-3.43	<=20	PASS
	802.11n	5755	1	-6.95	<=20	PASS
		5795	1	0	<=20	PASS