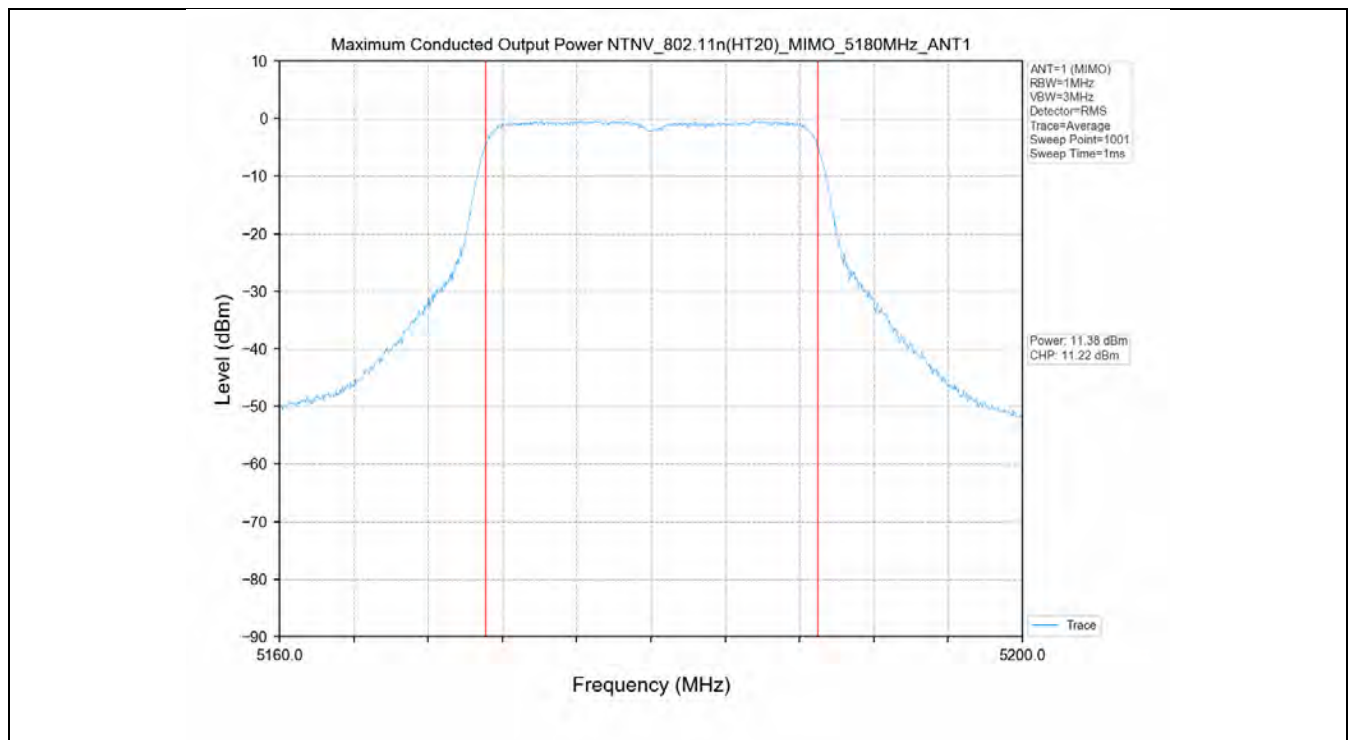
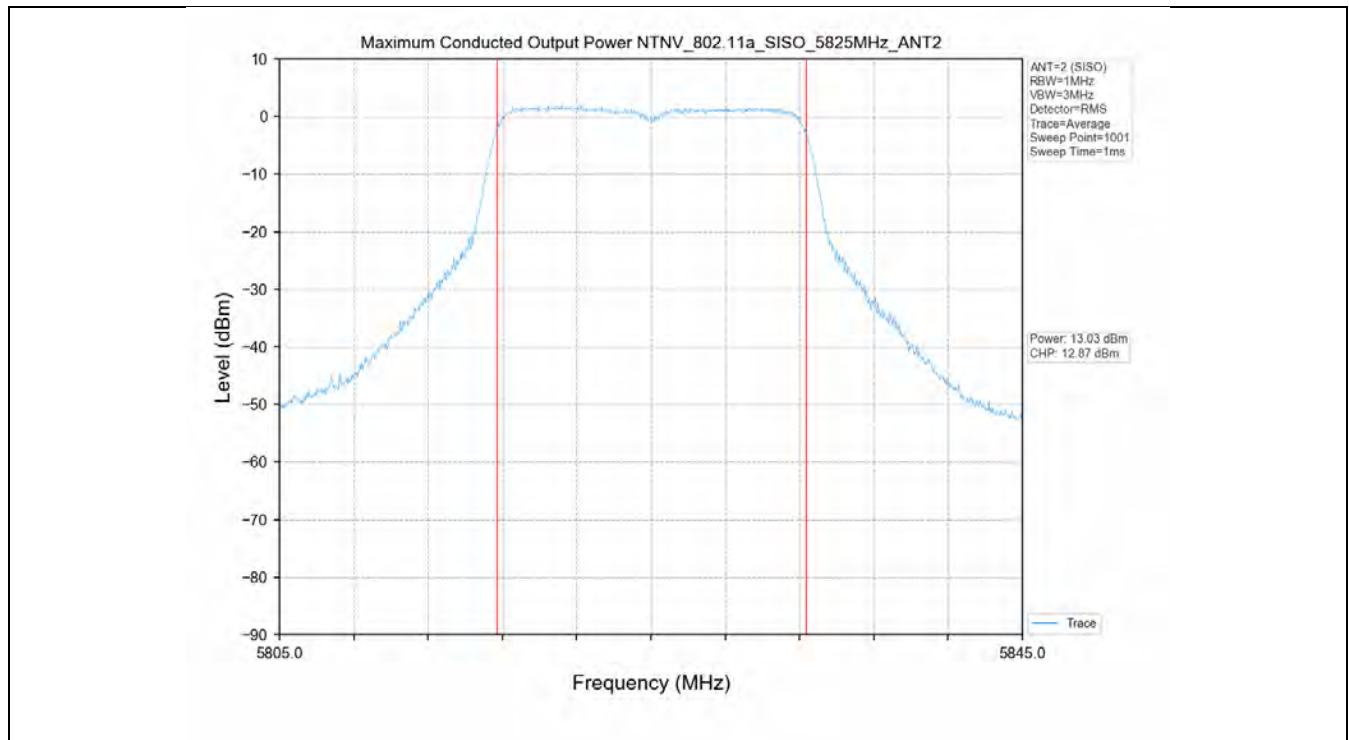
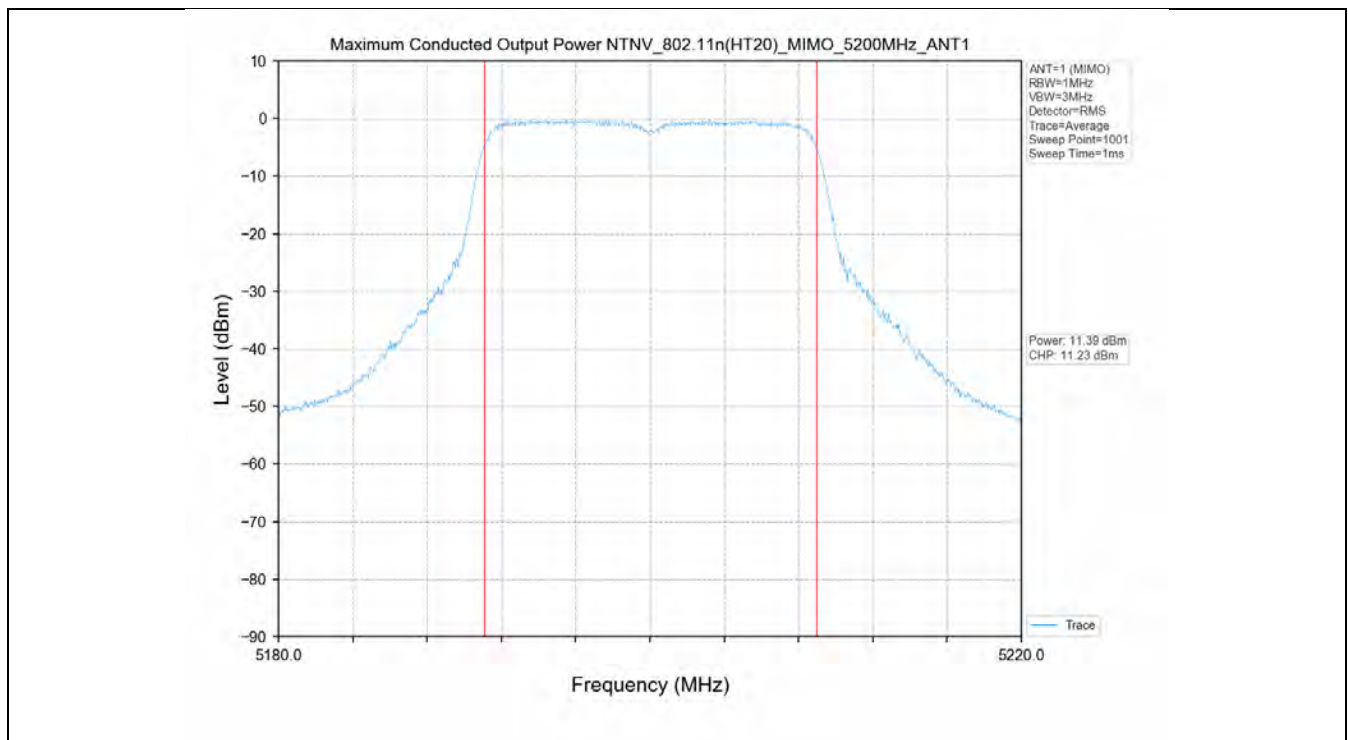
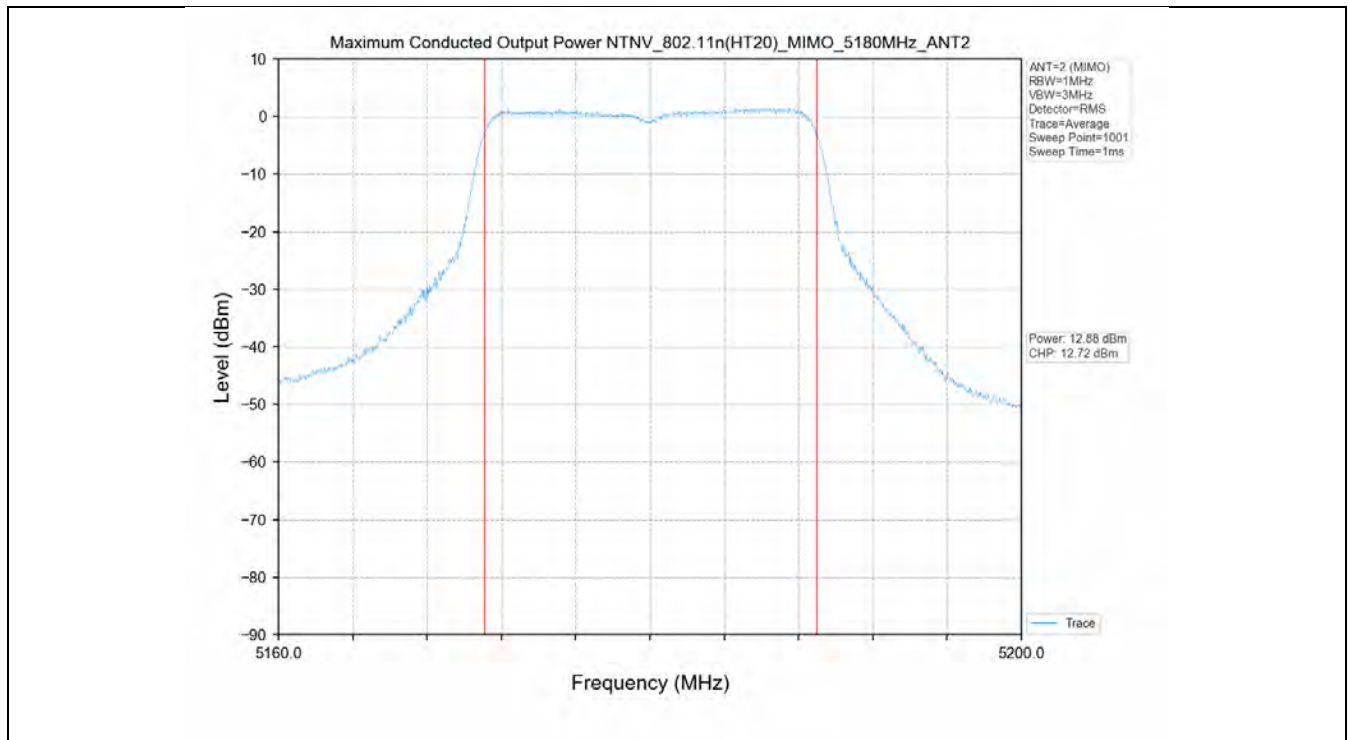
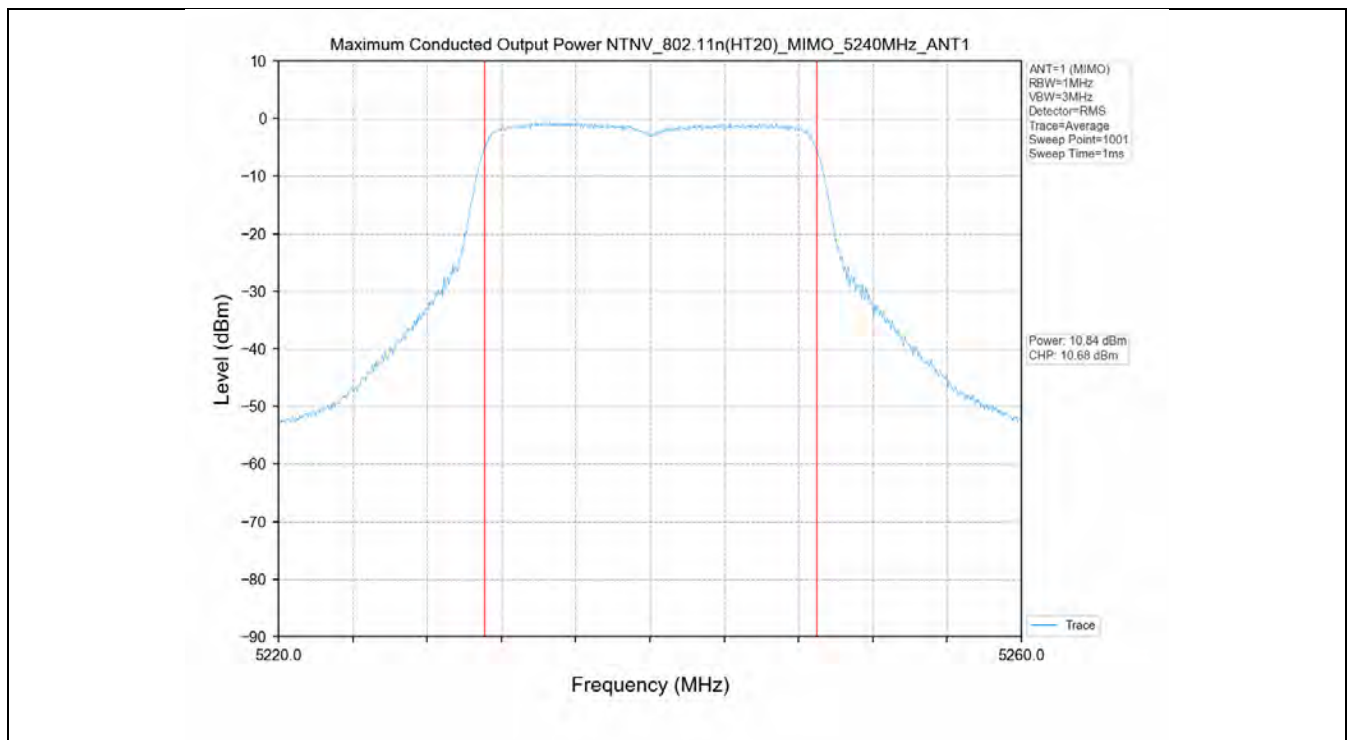
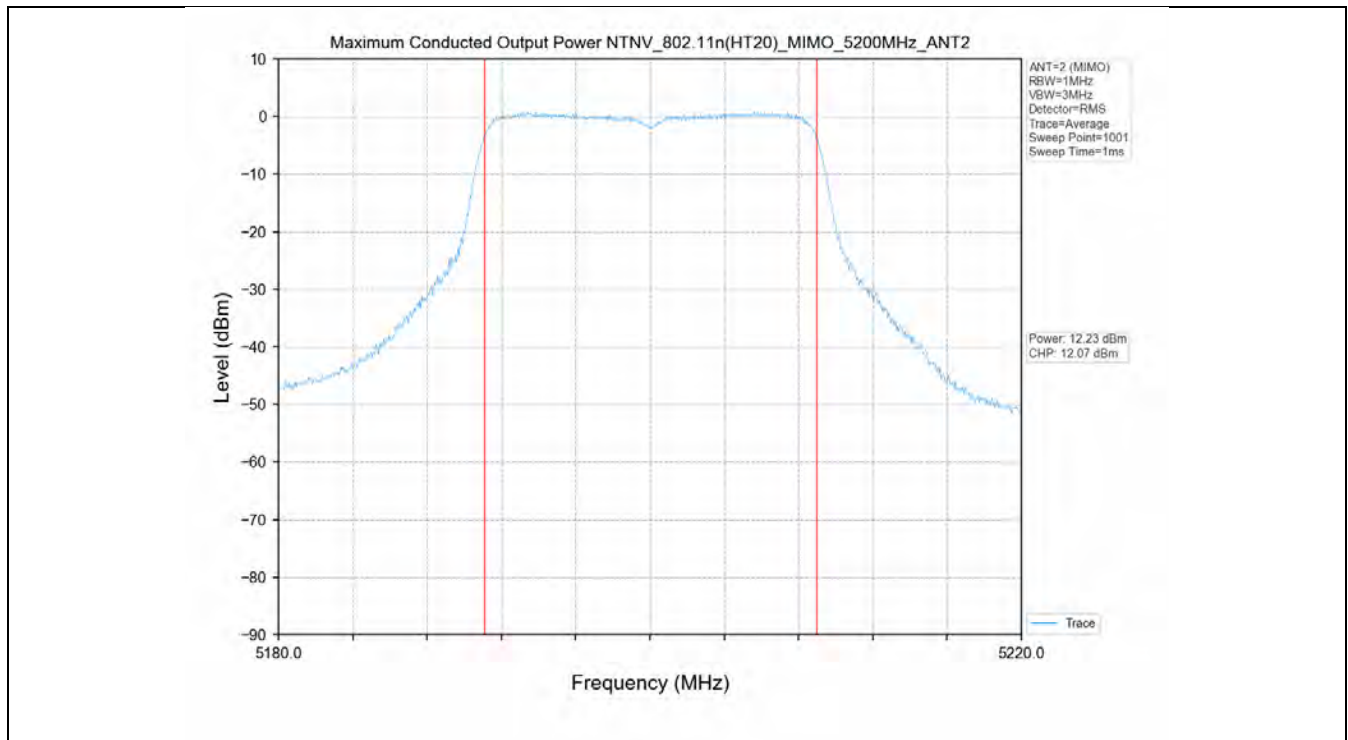
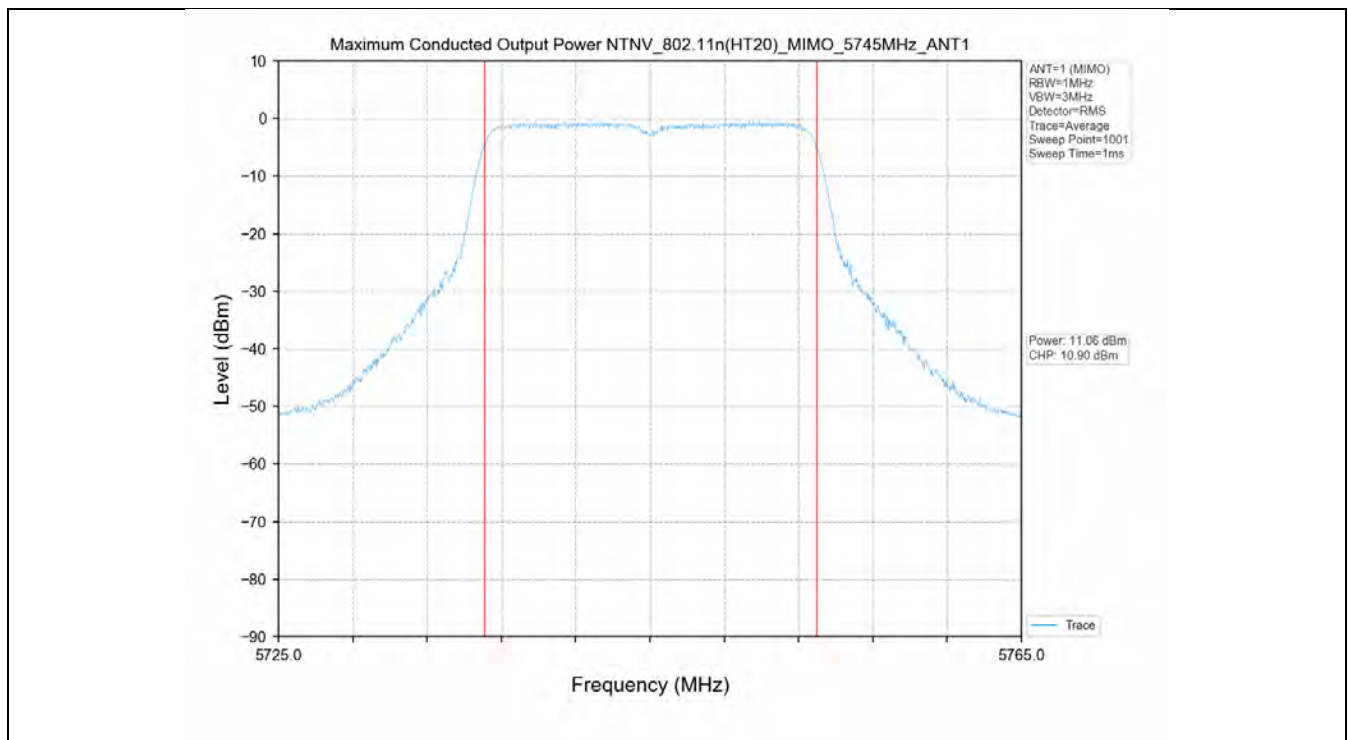
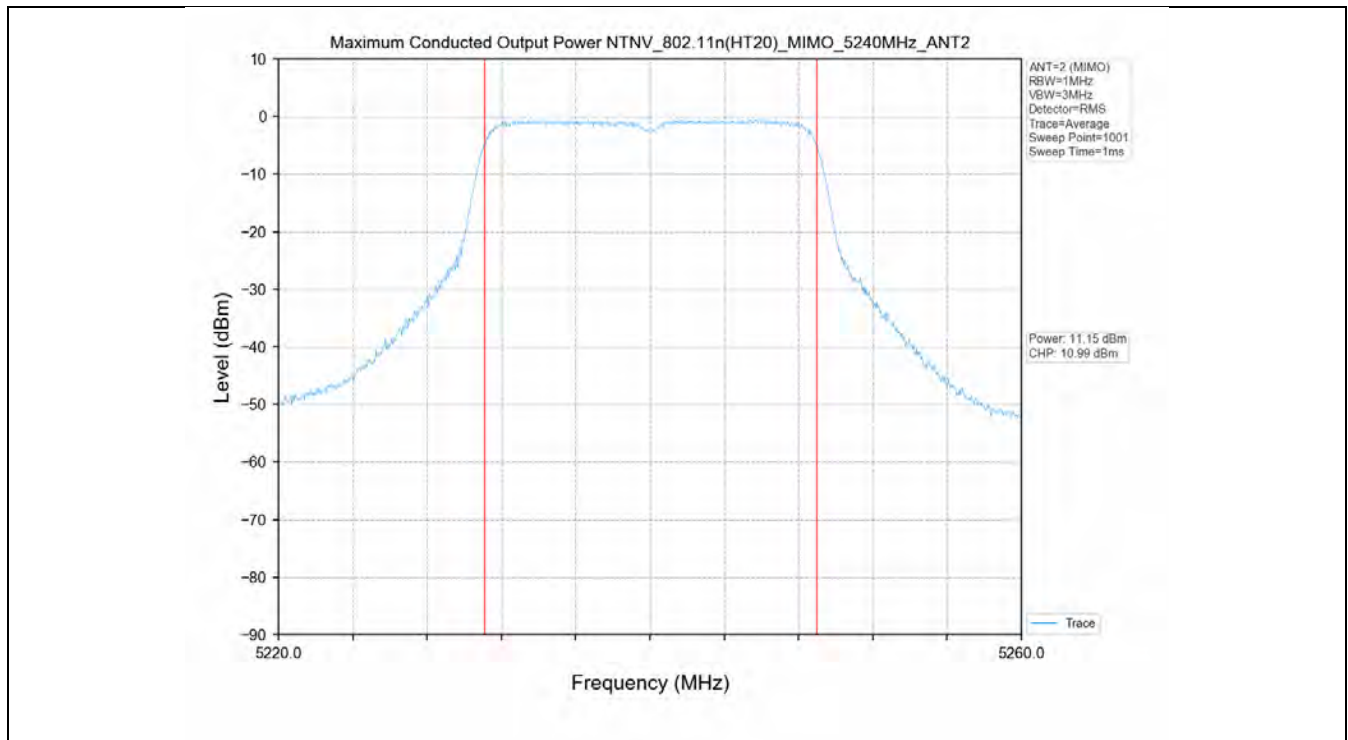
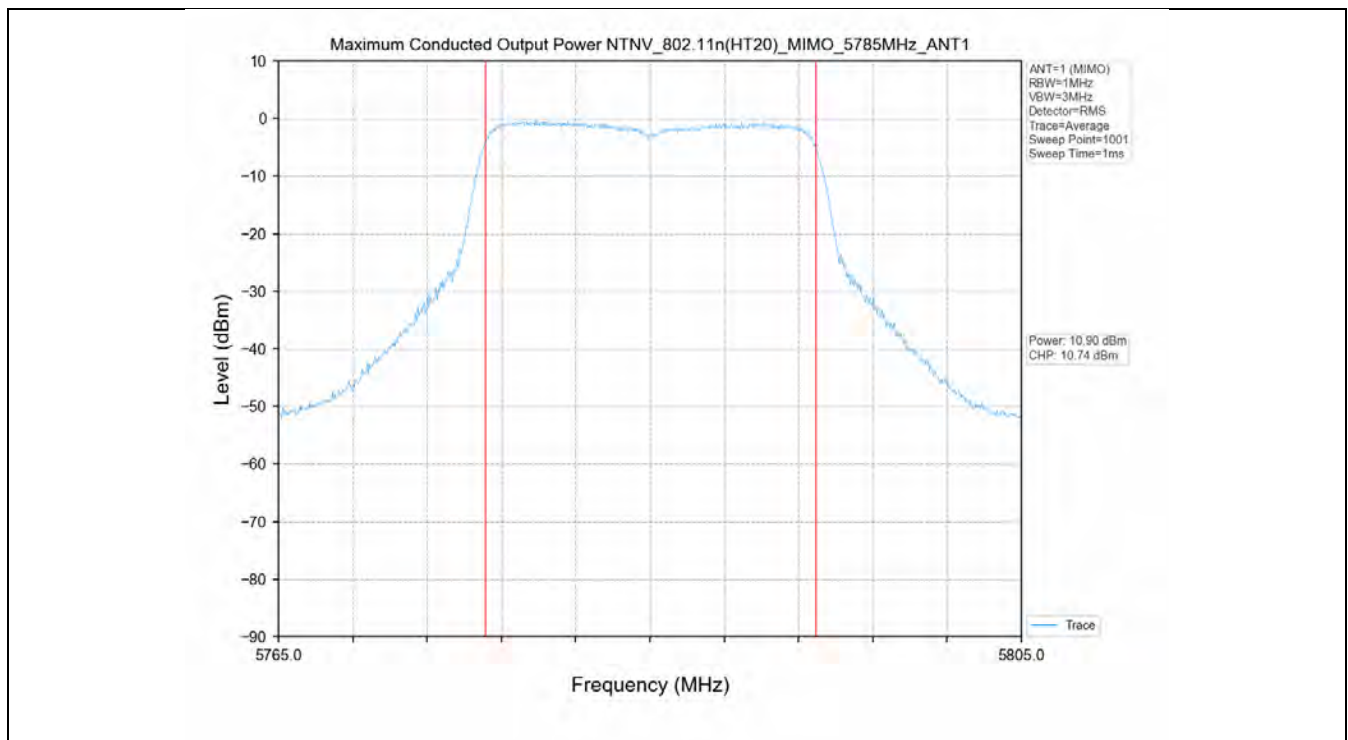
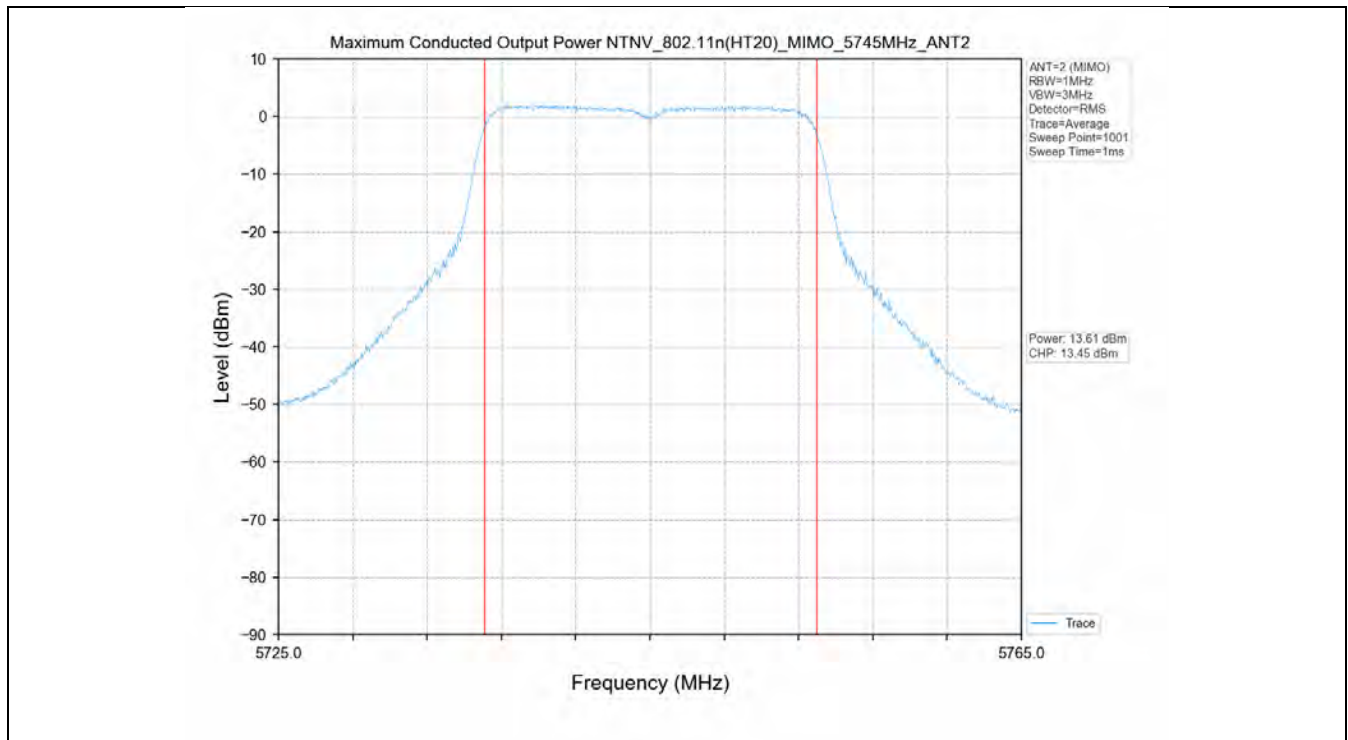


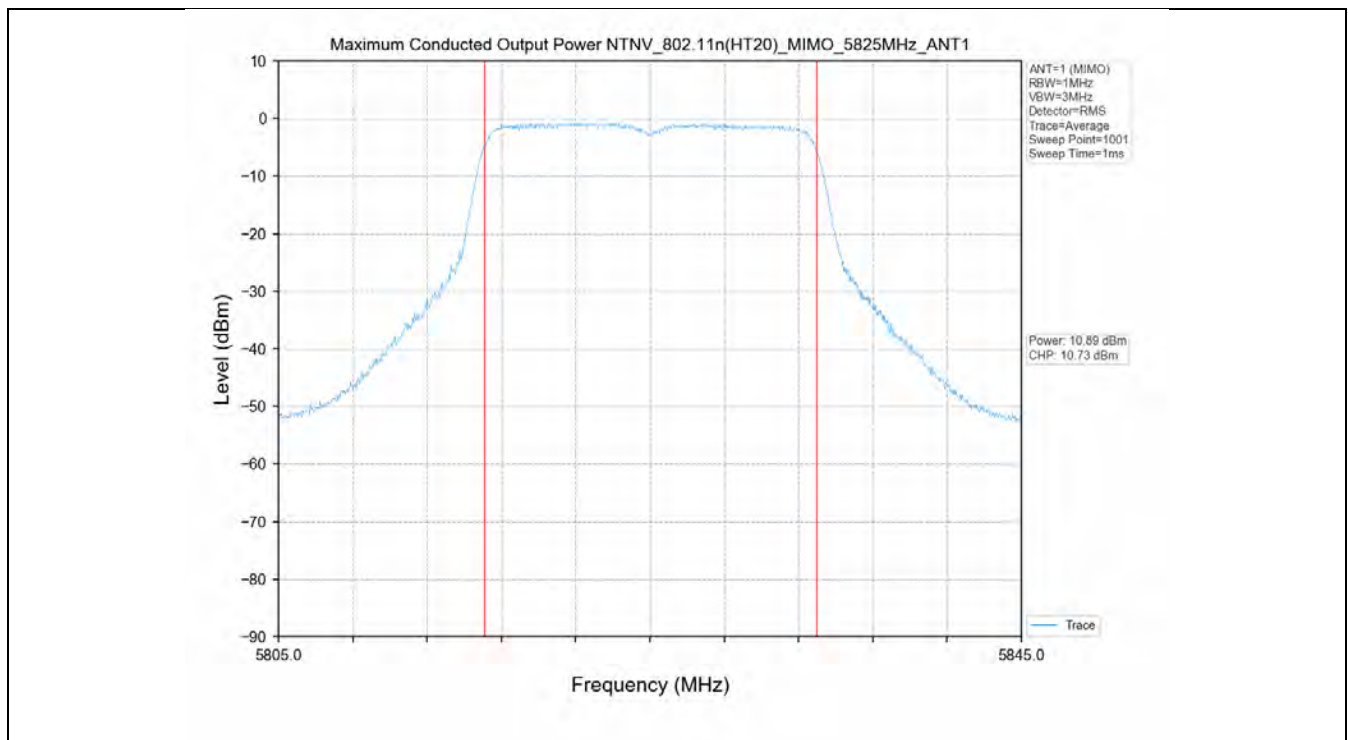
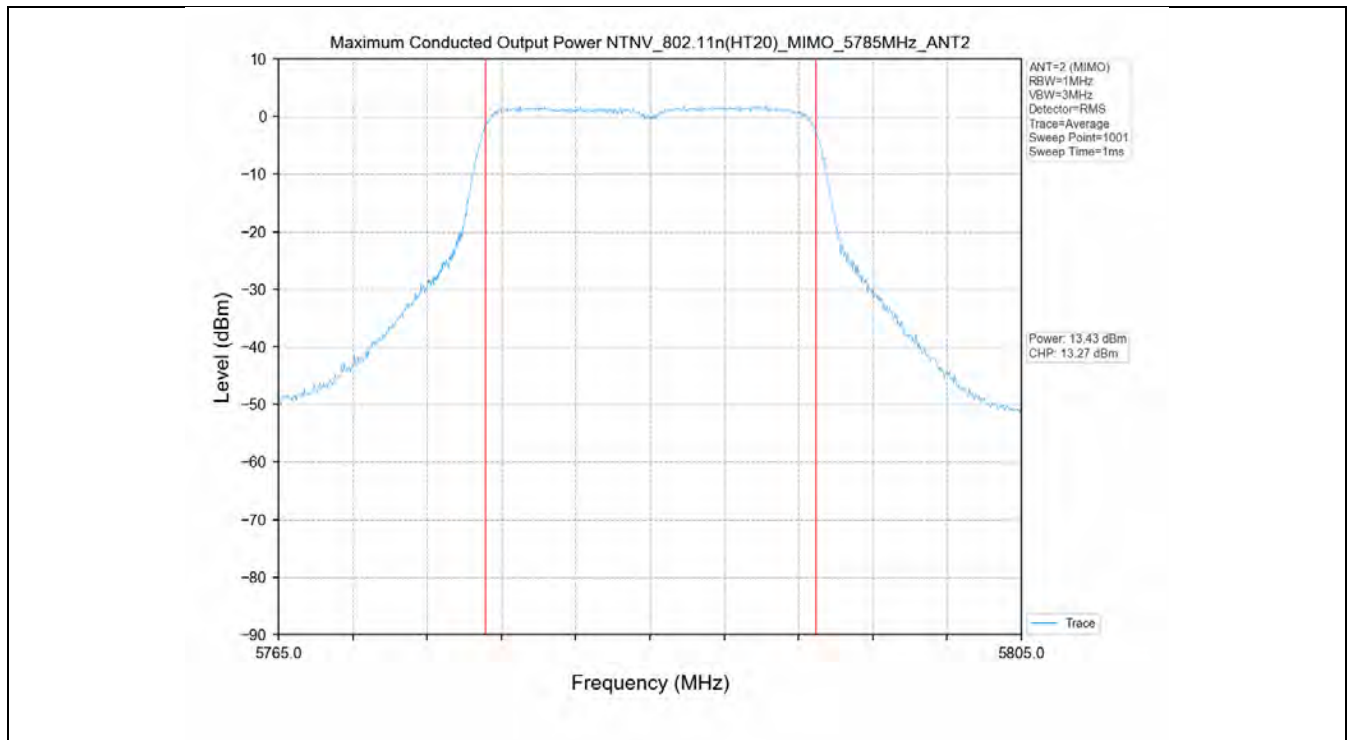


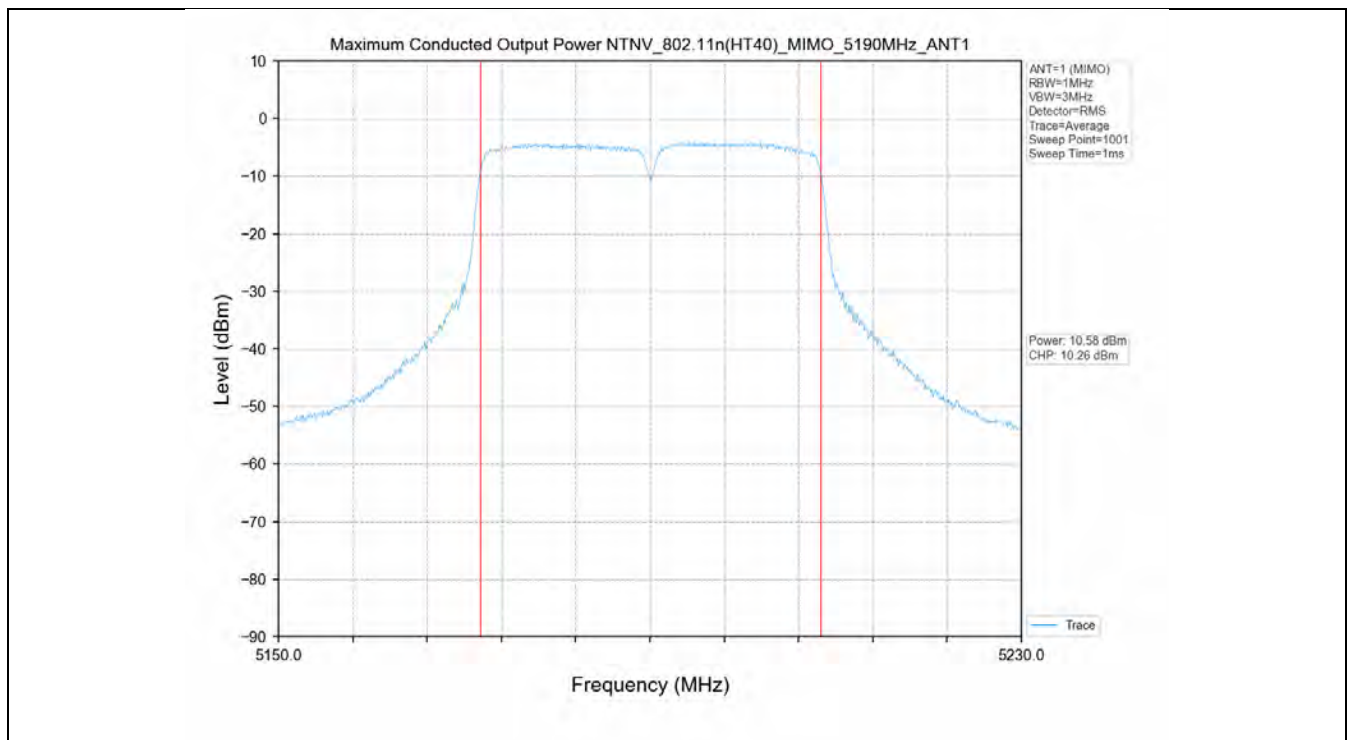
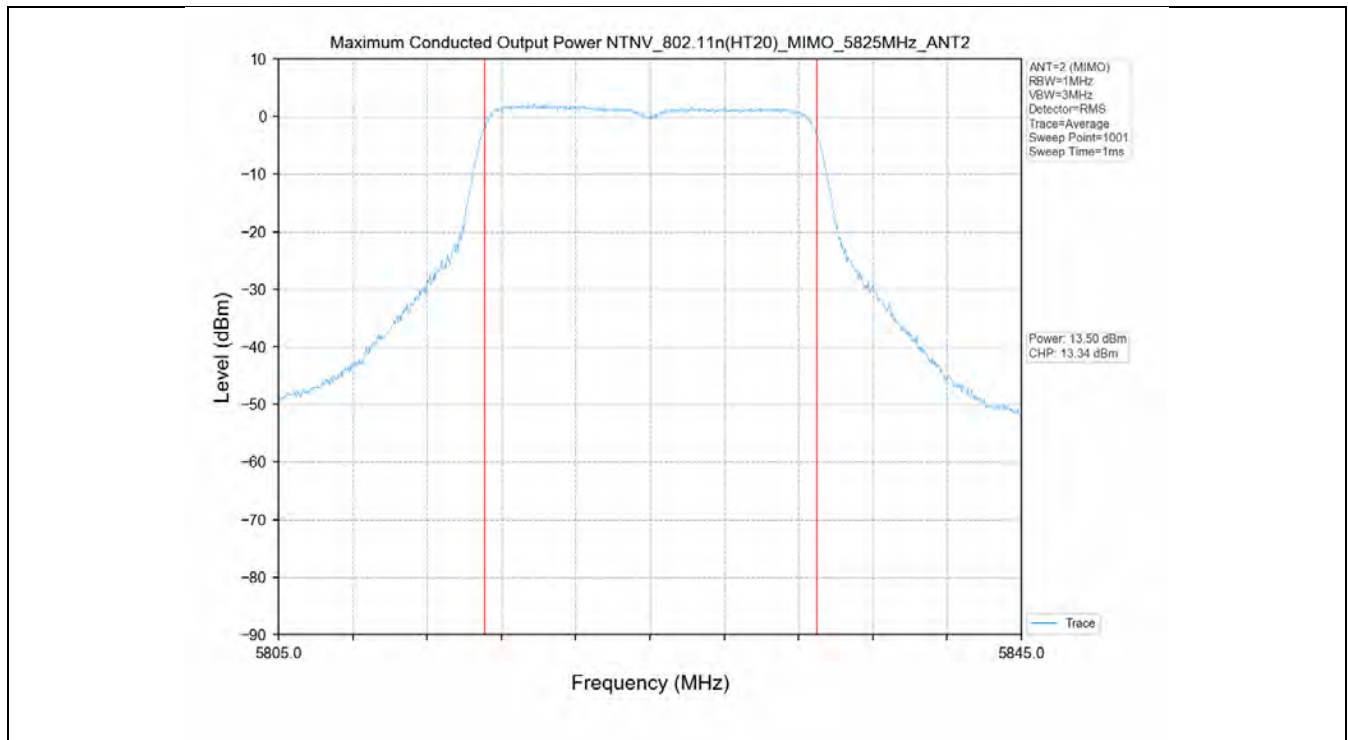


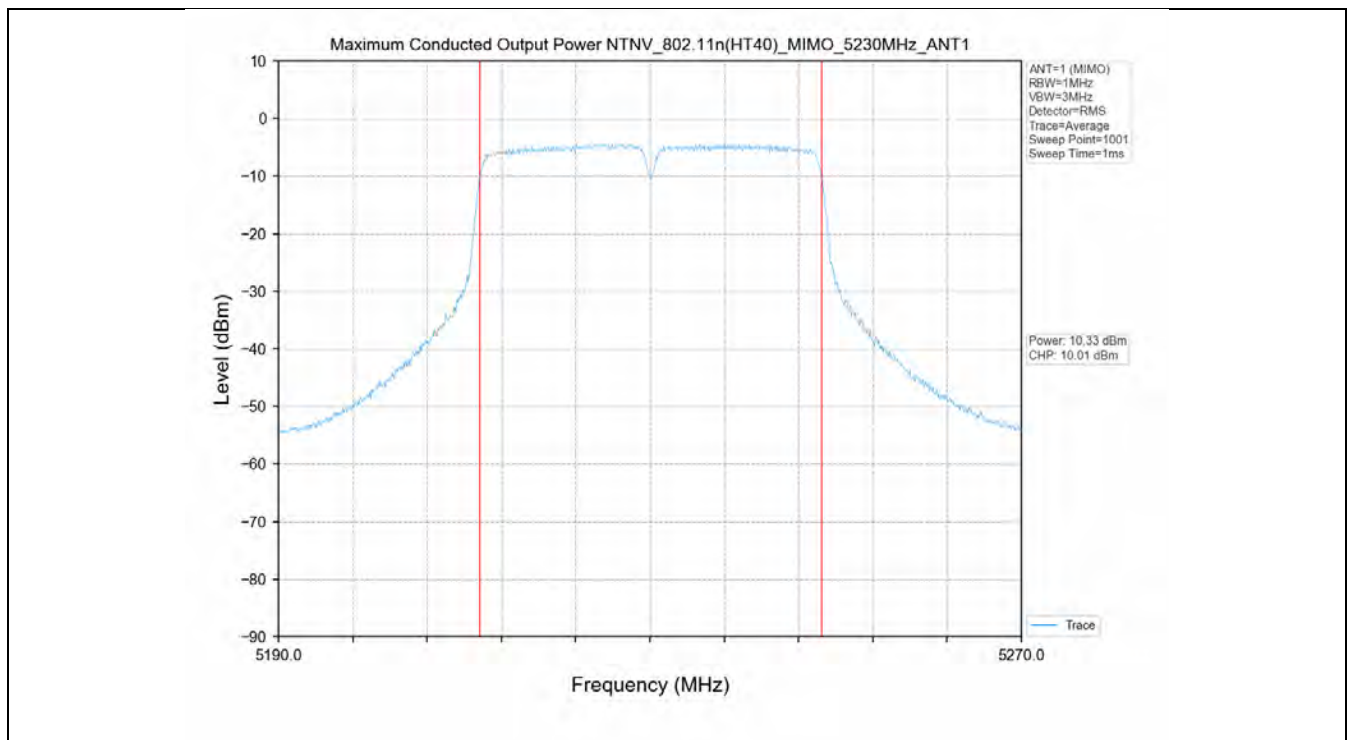
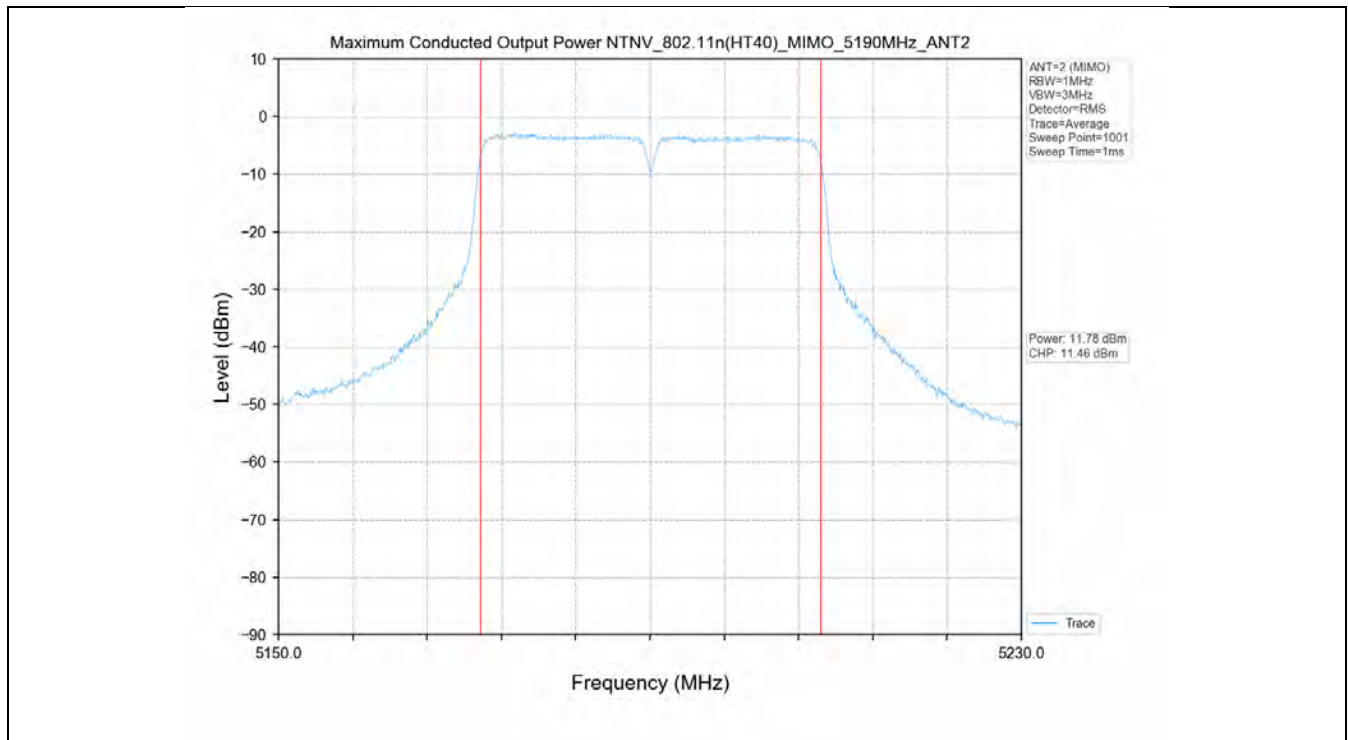


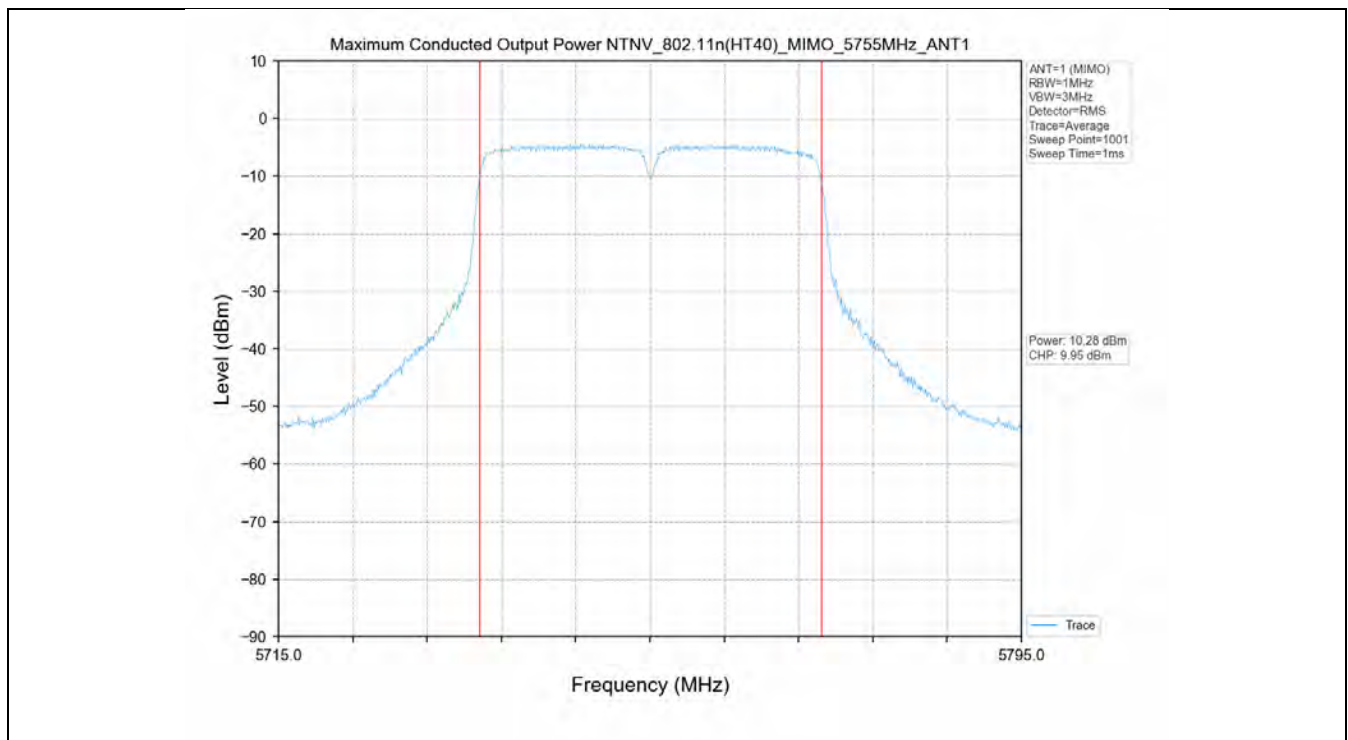
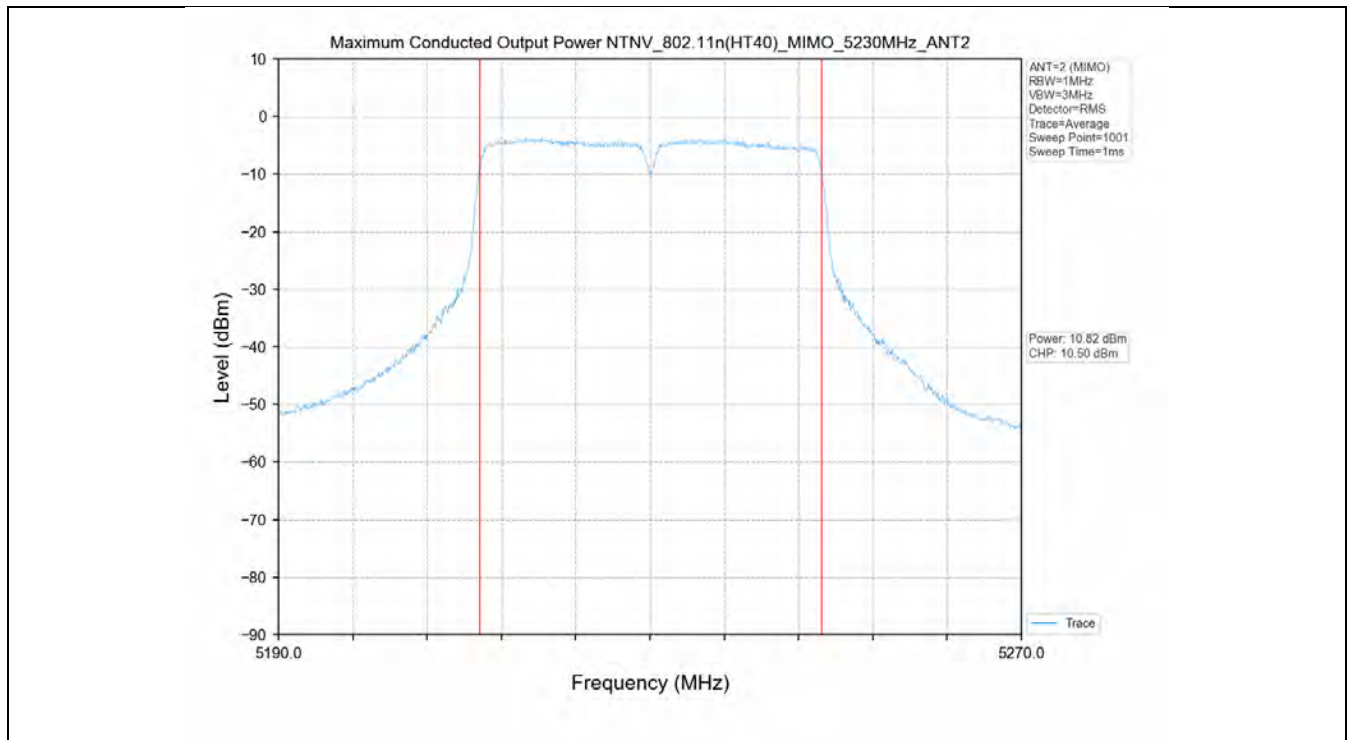


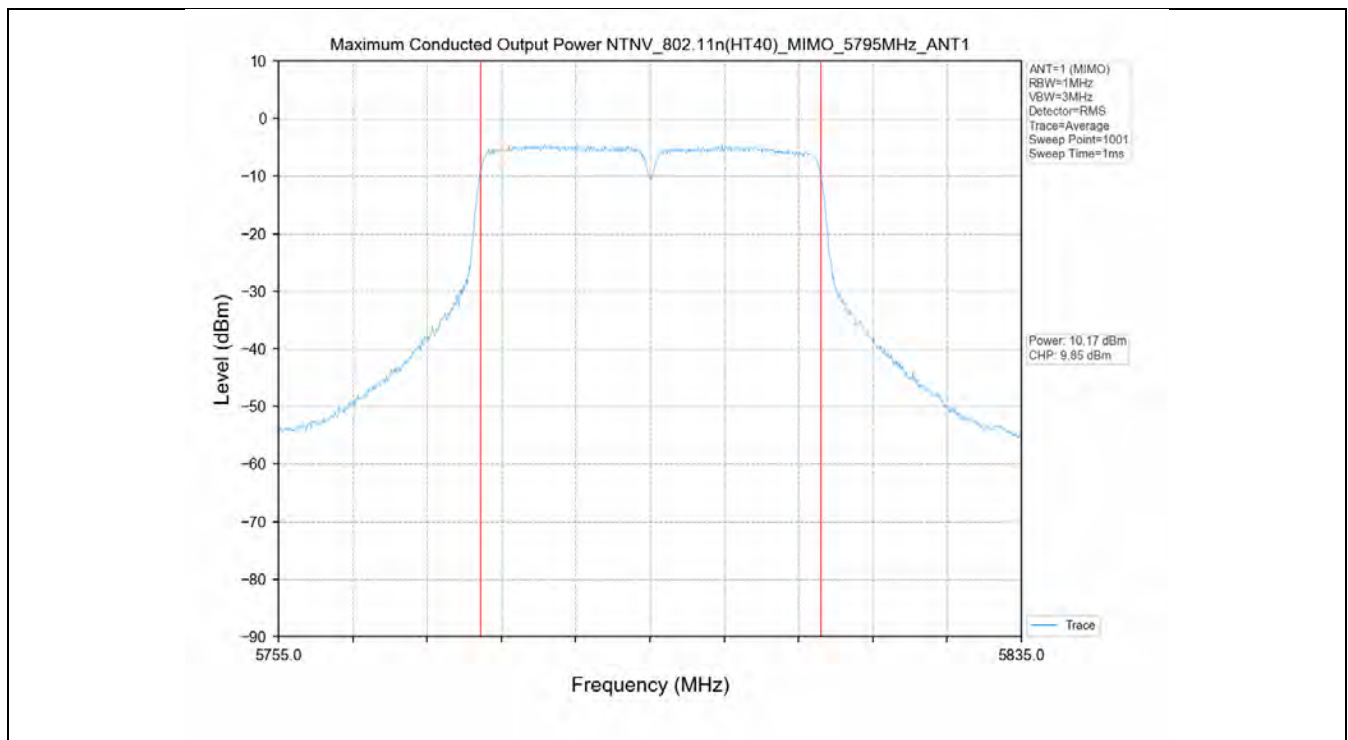
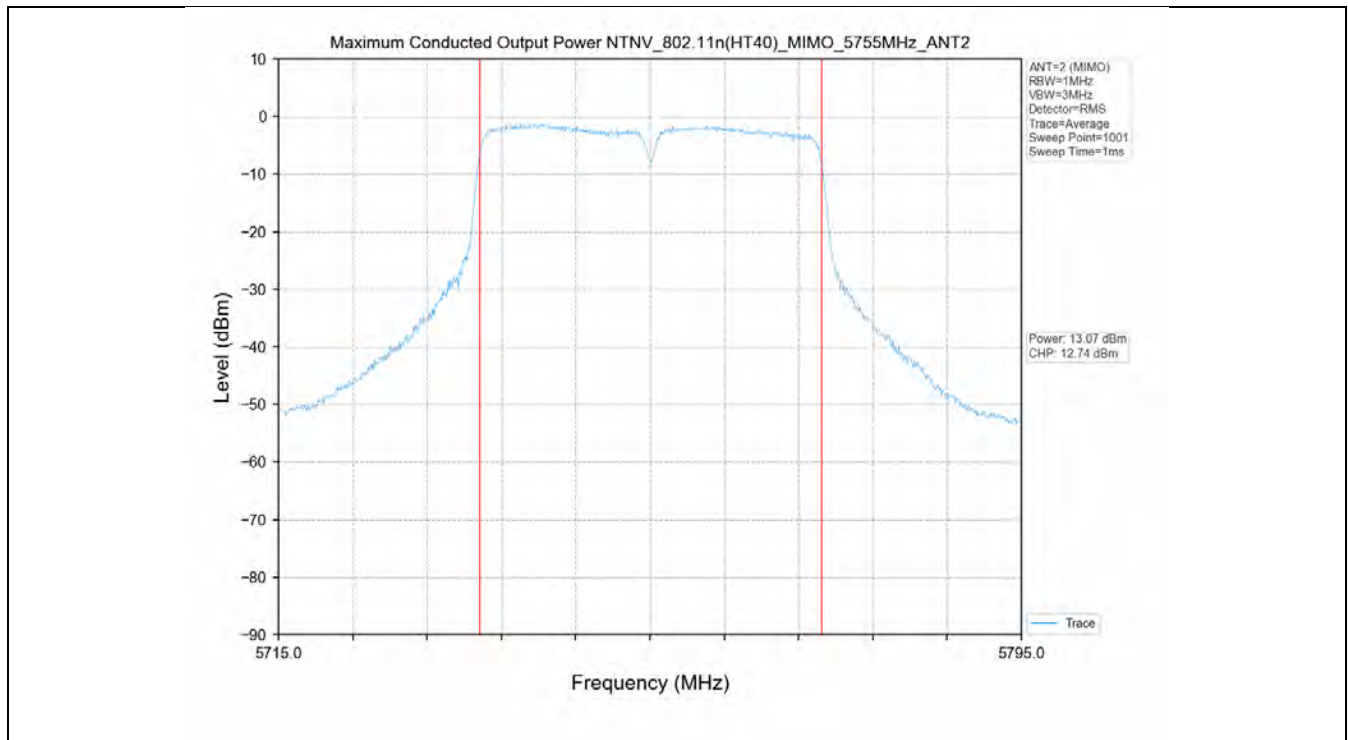


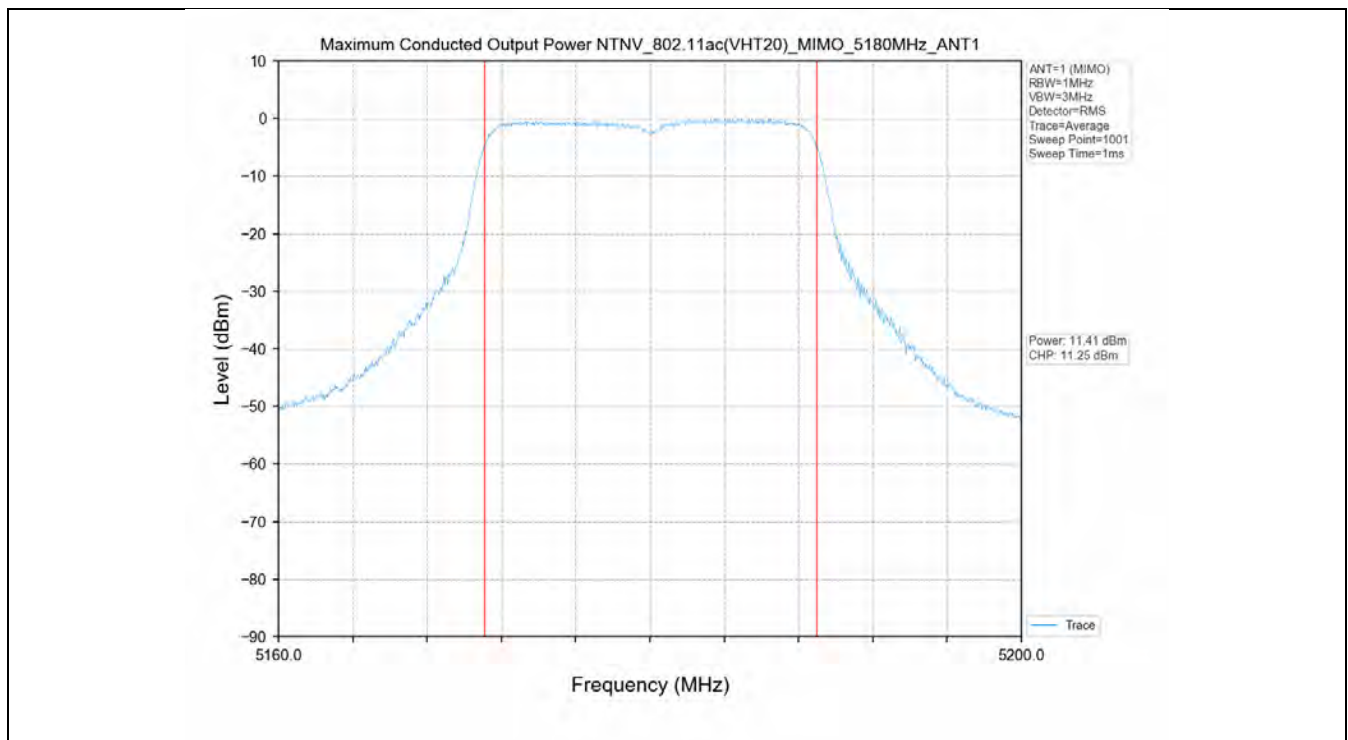
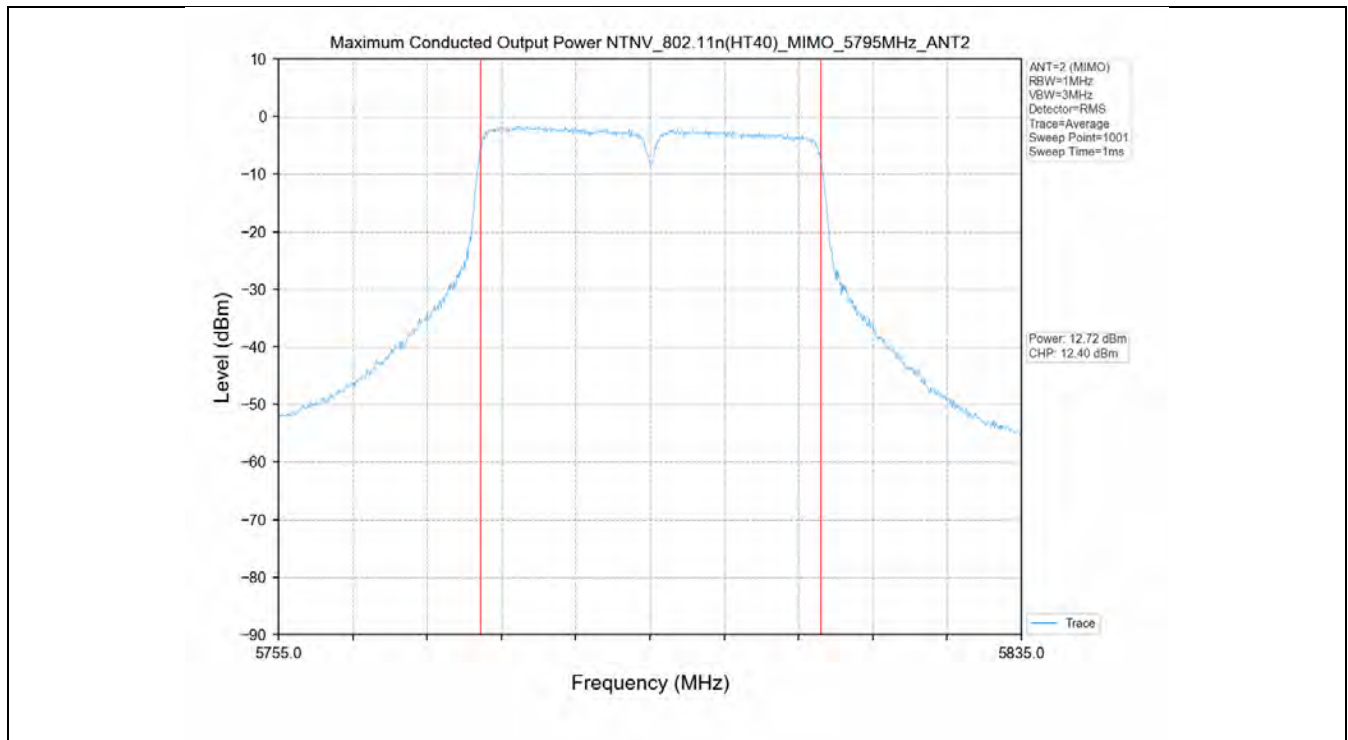


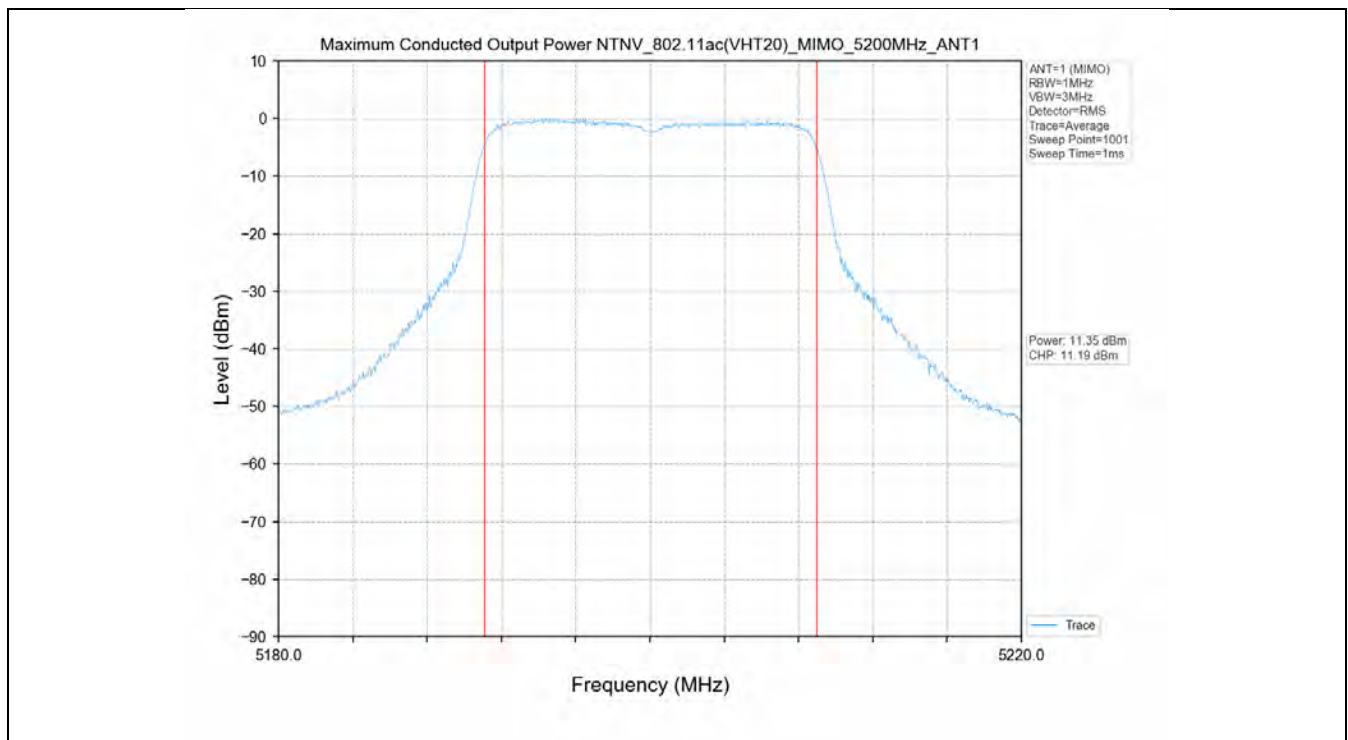
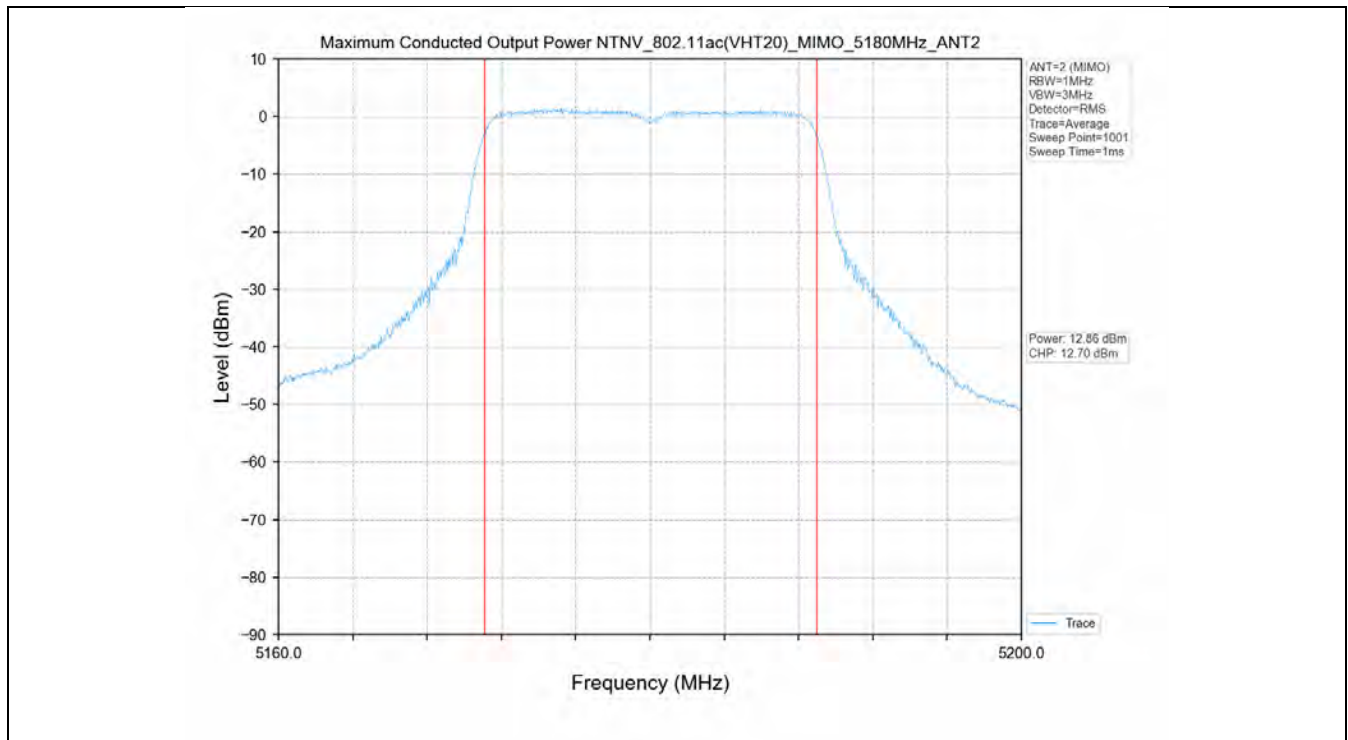


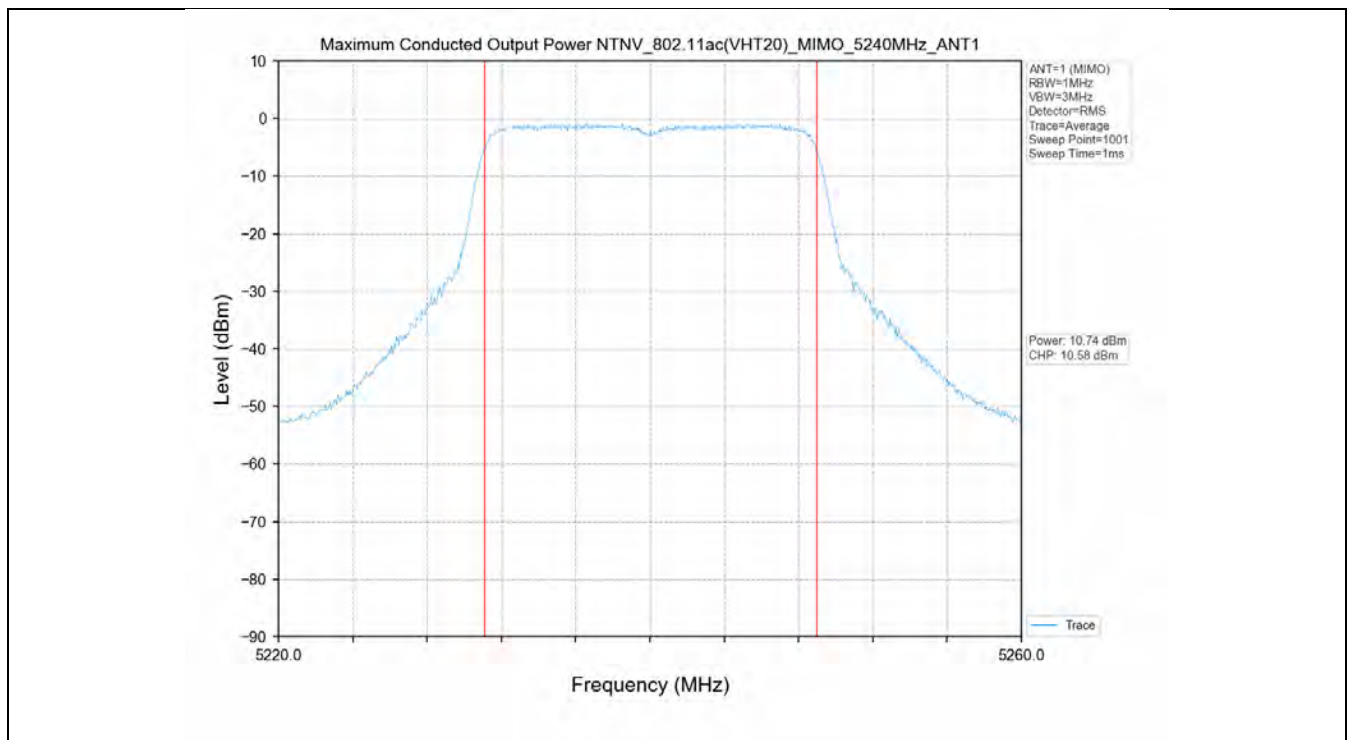
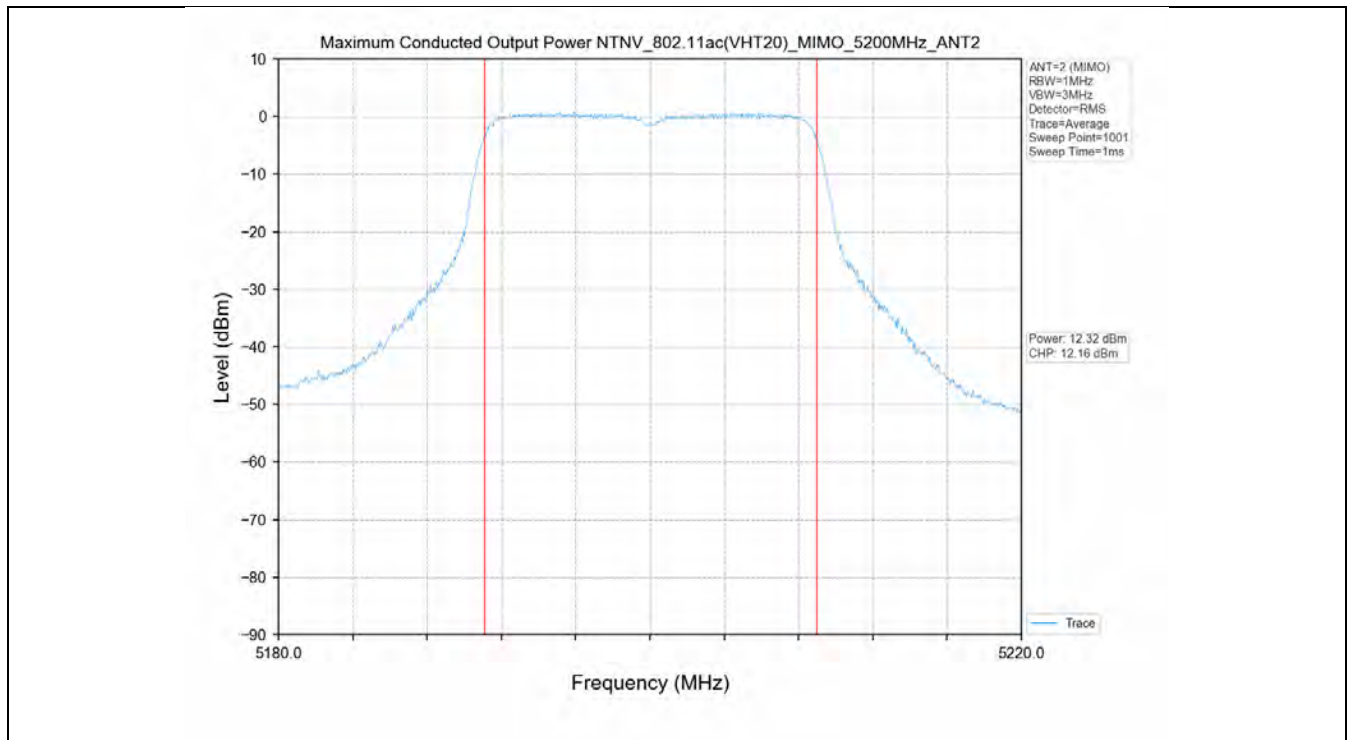


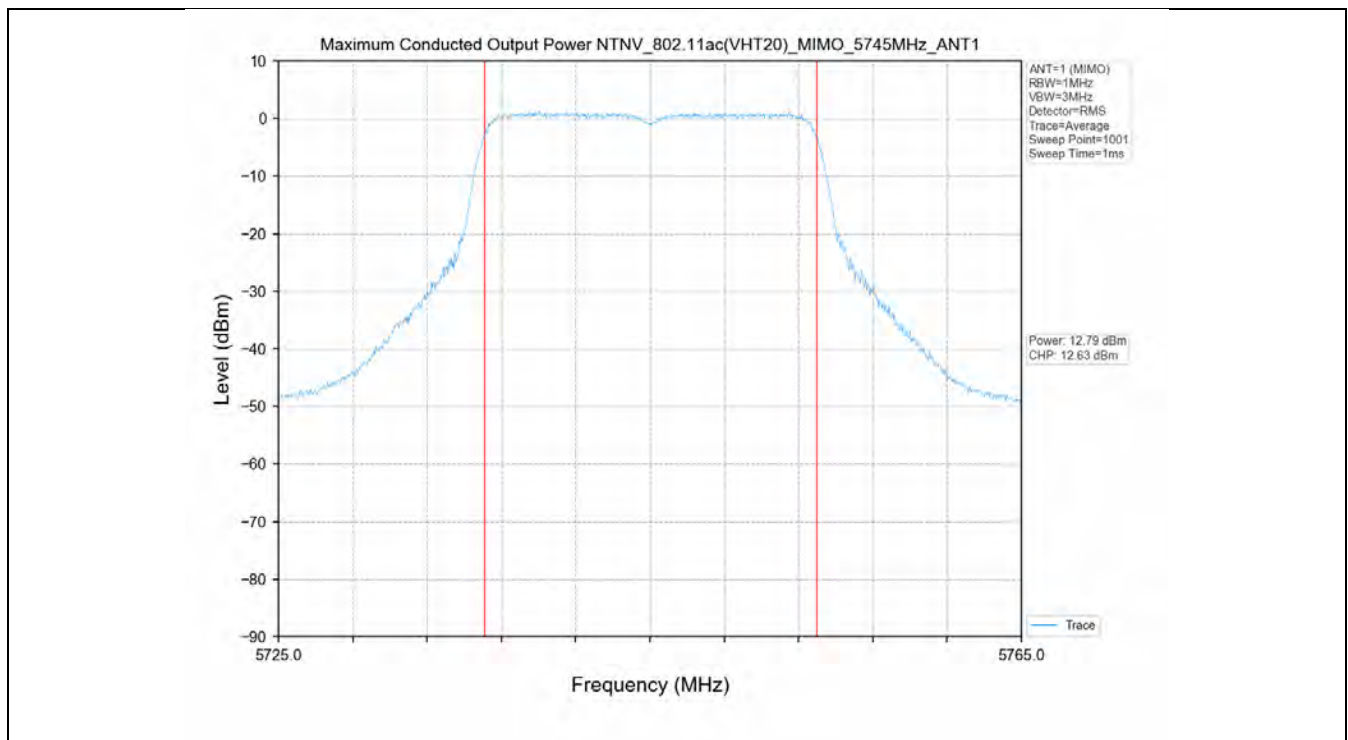
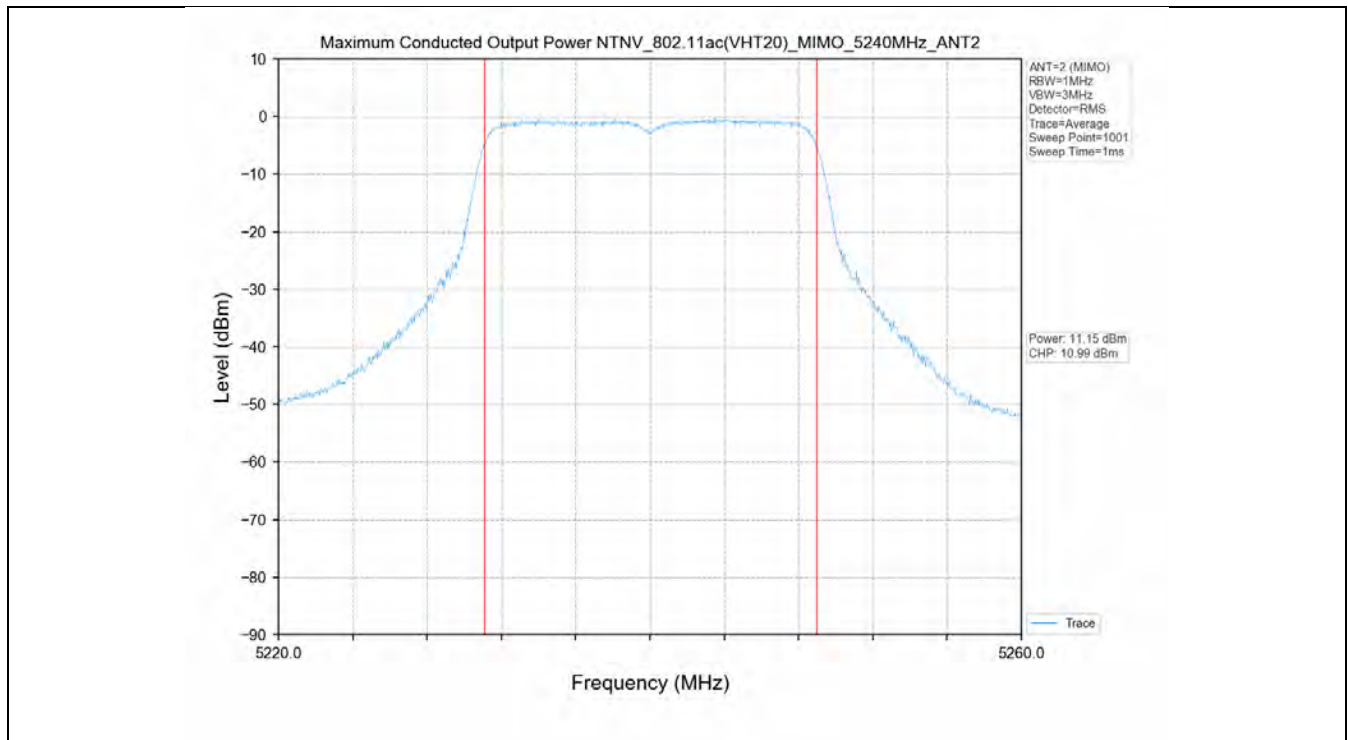


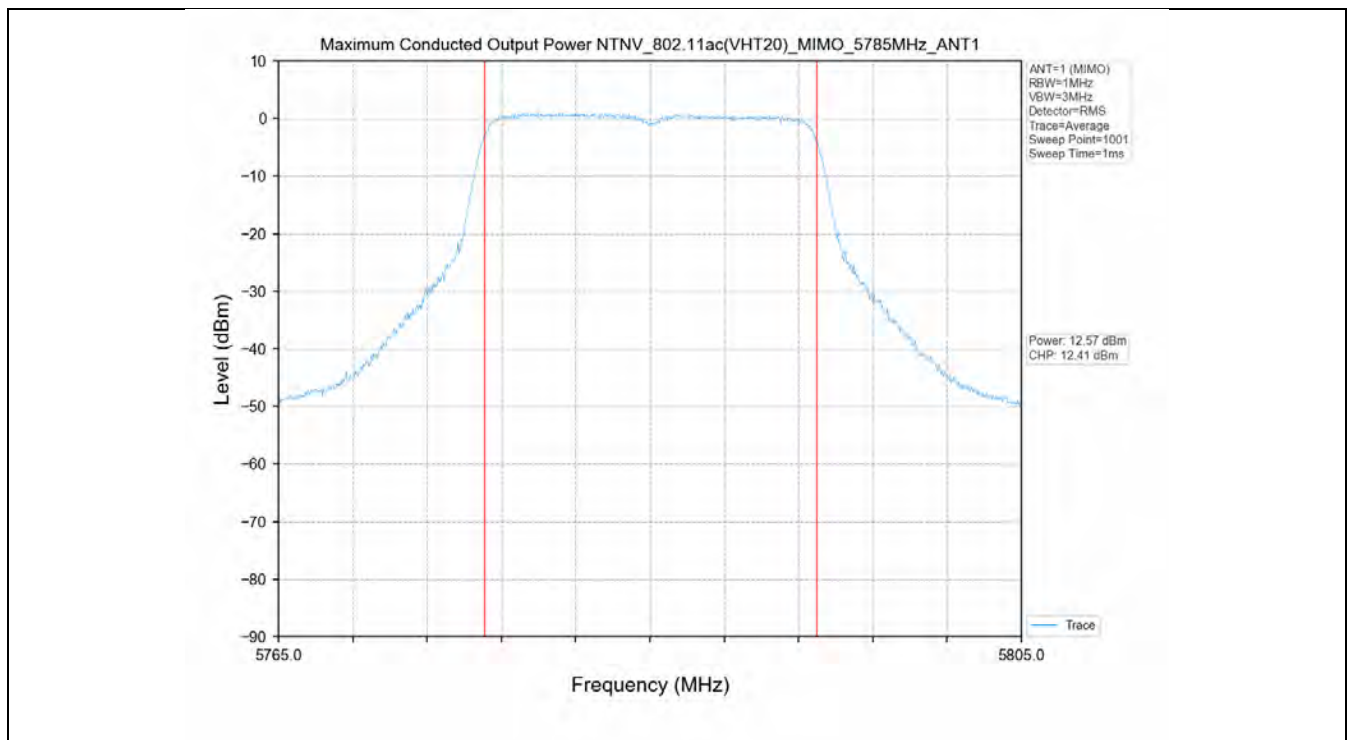
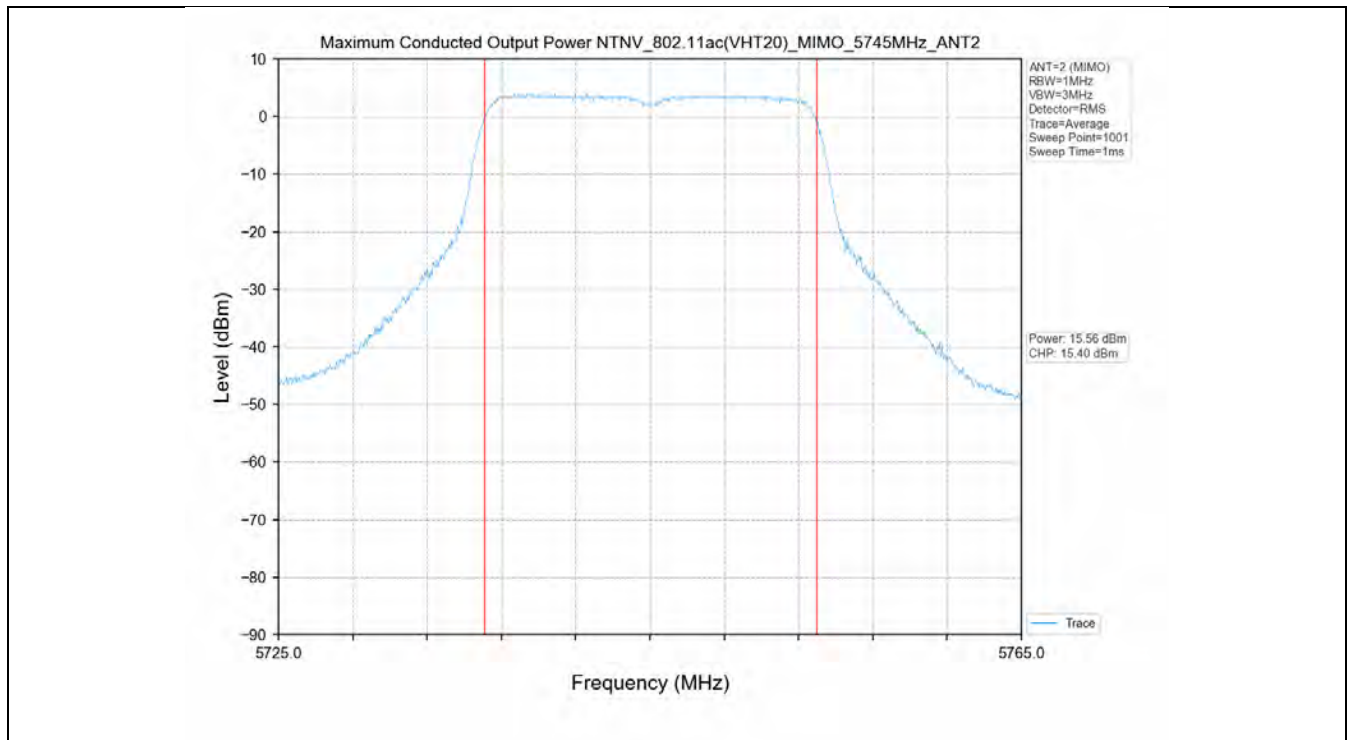


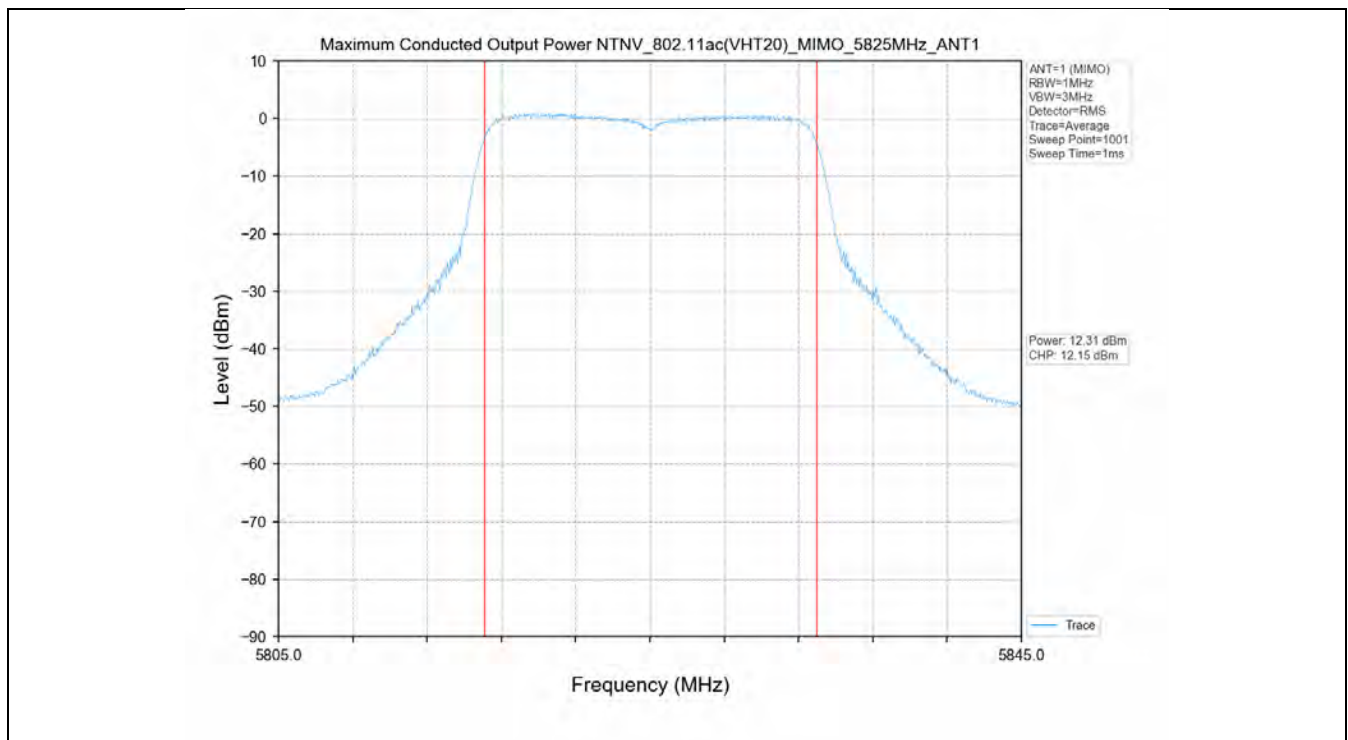
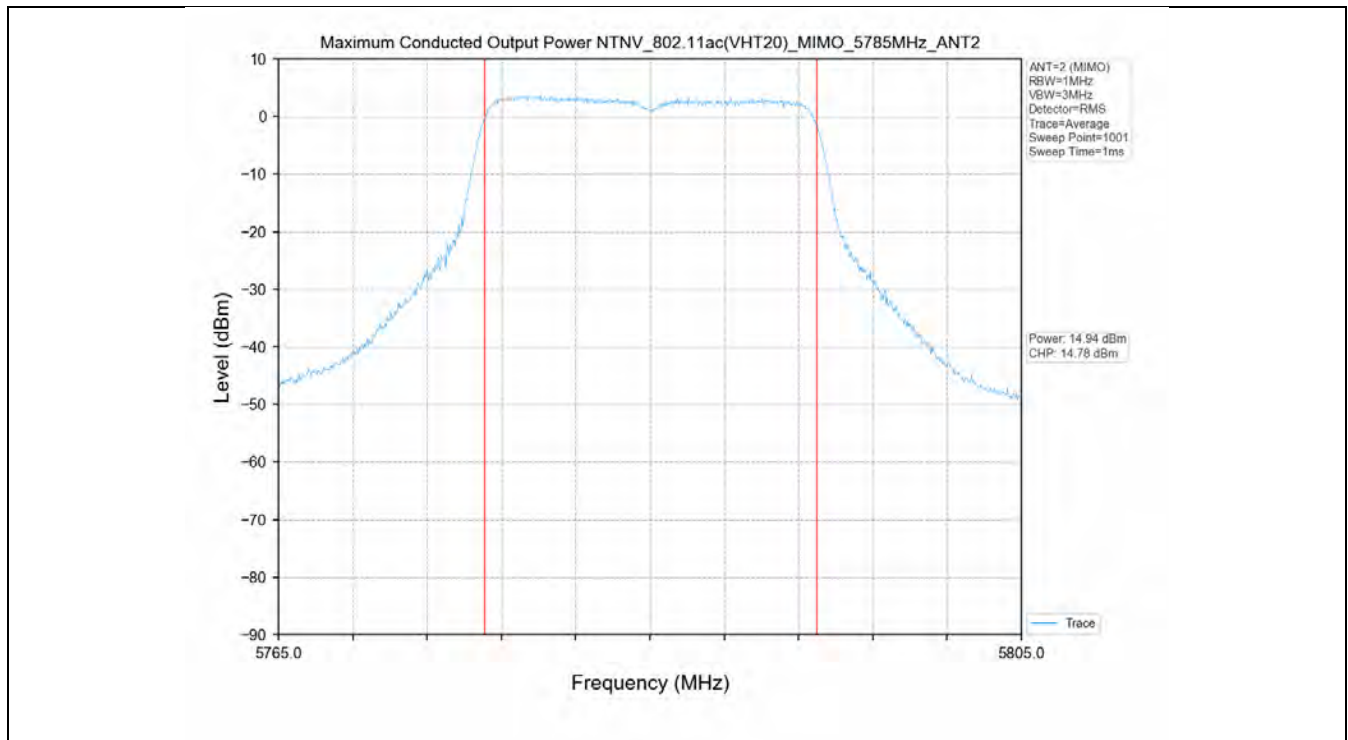


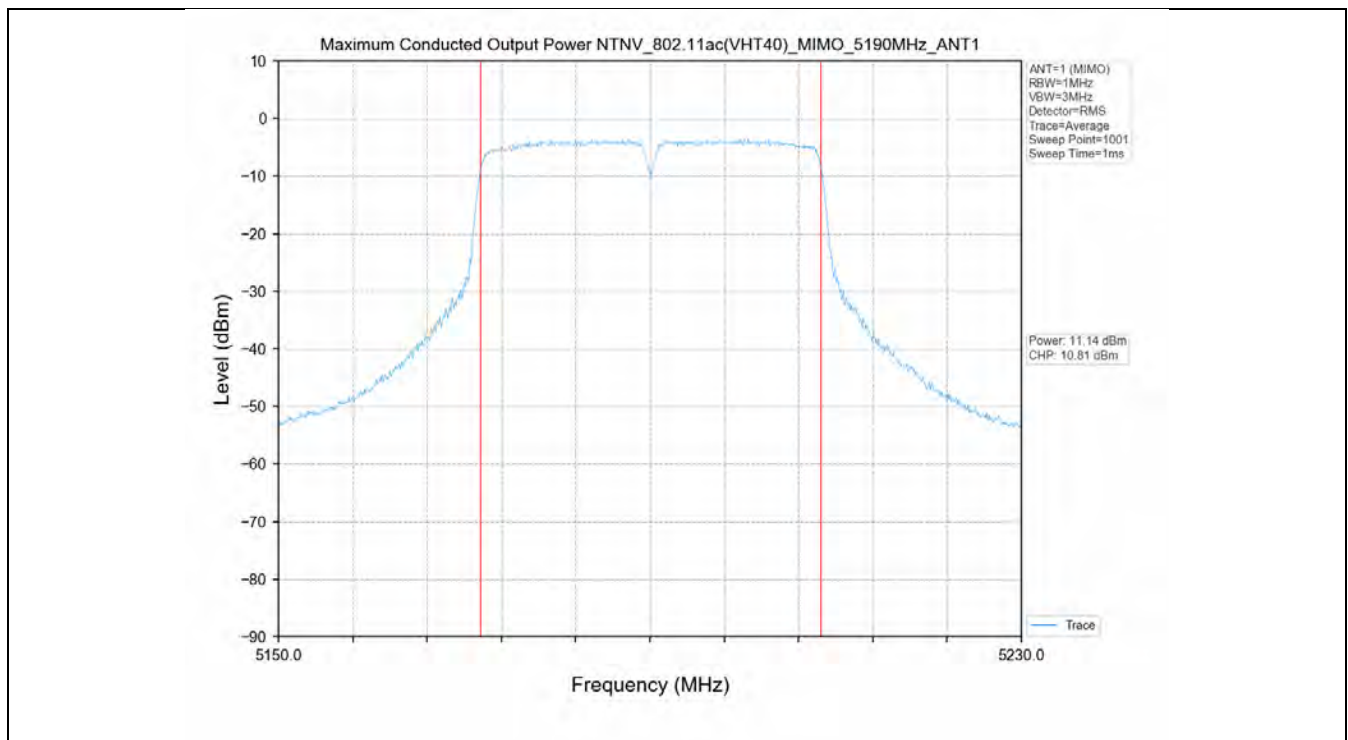
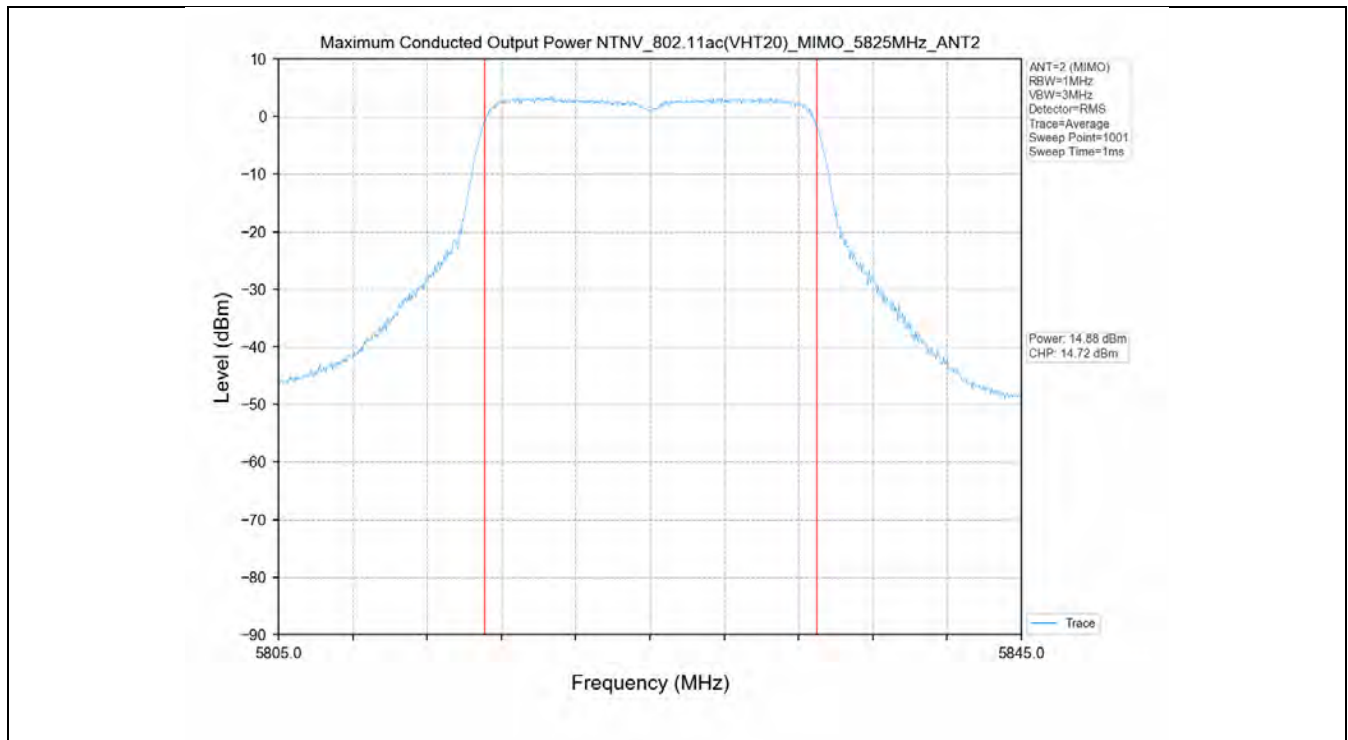


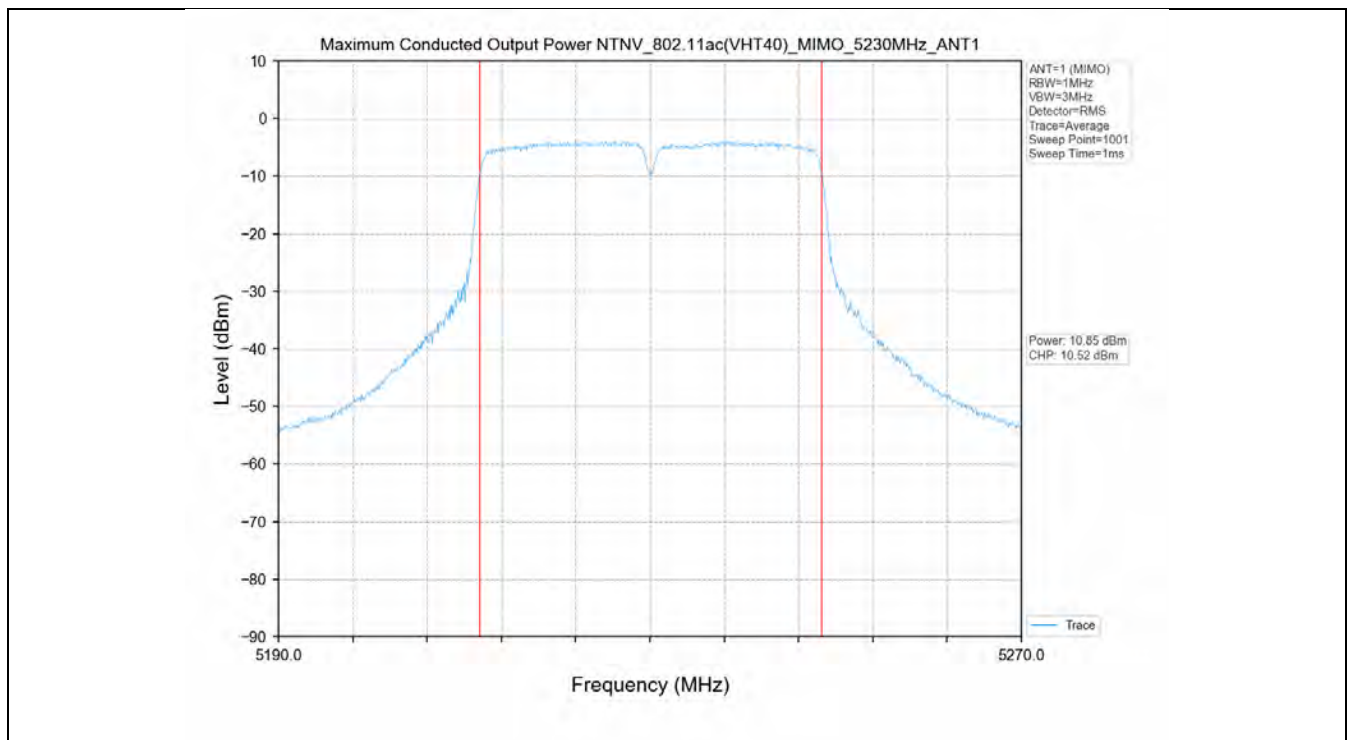
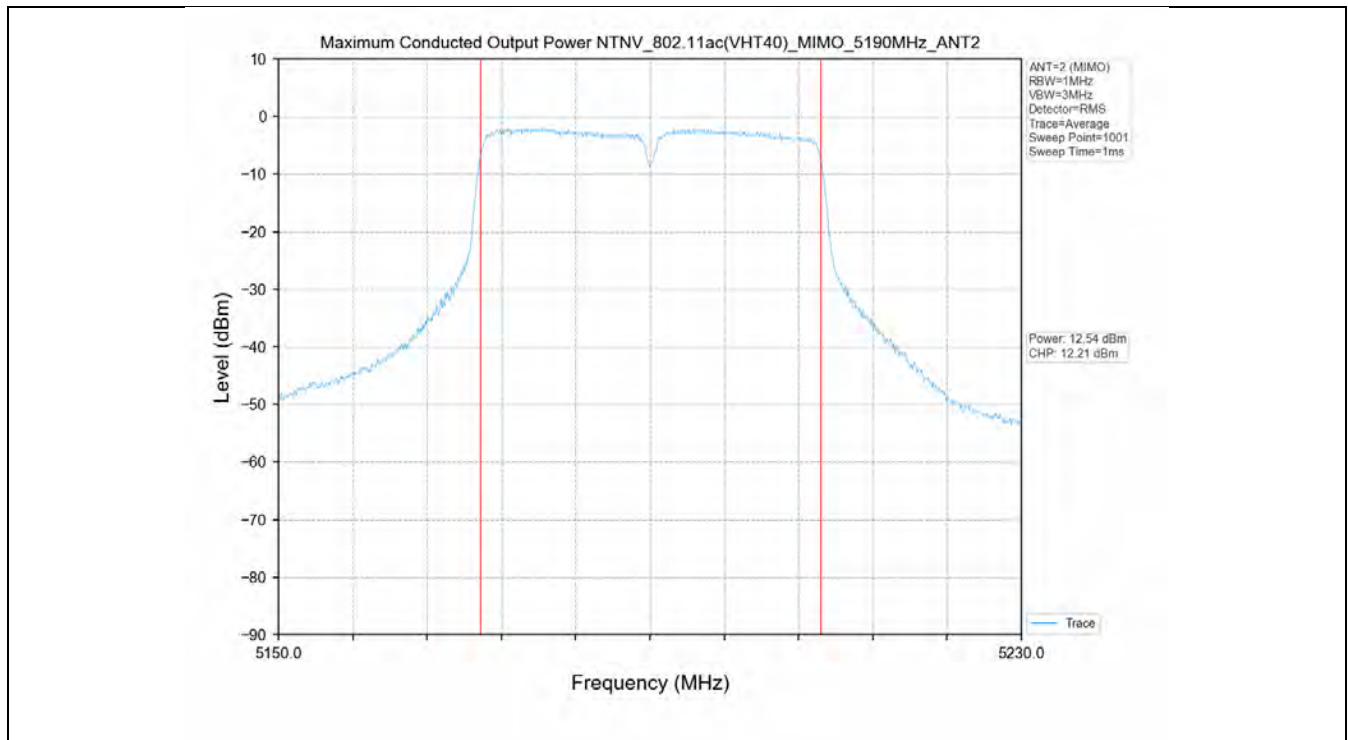


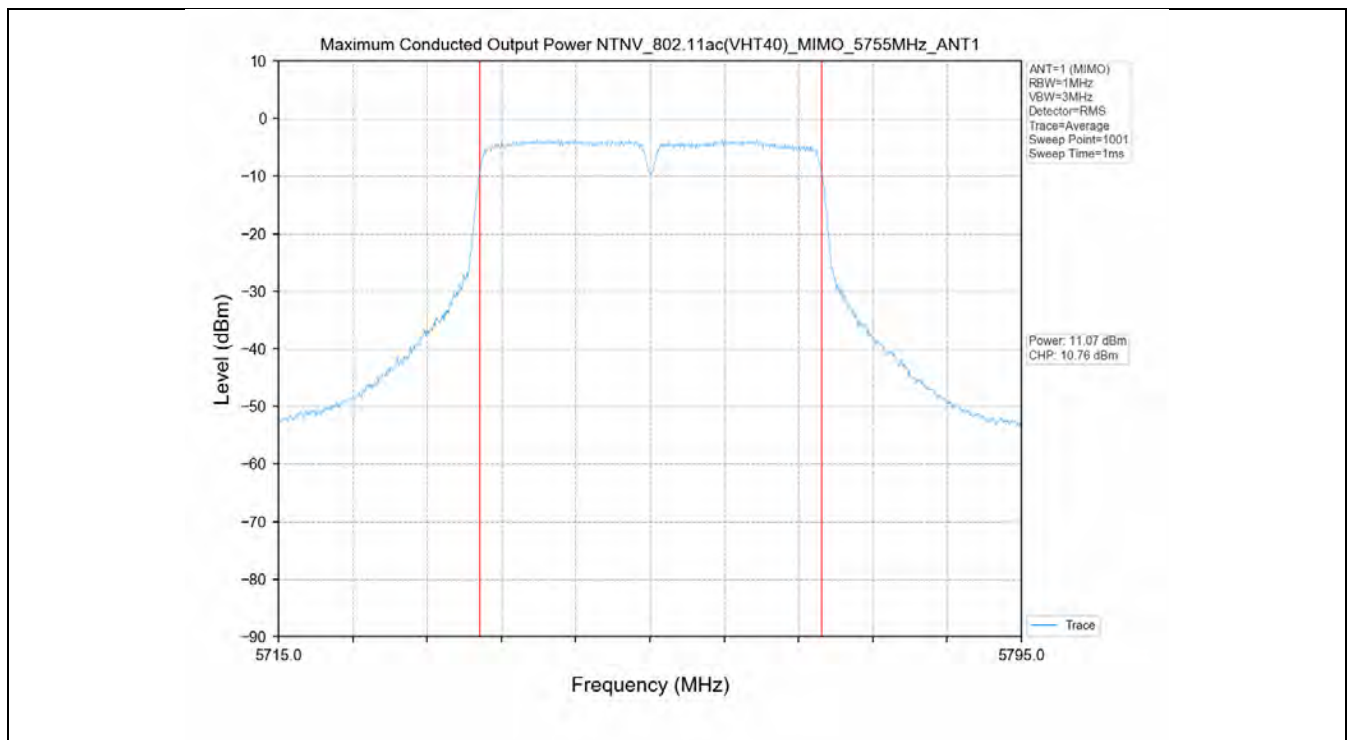
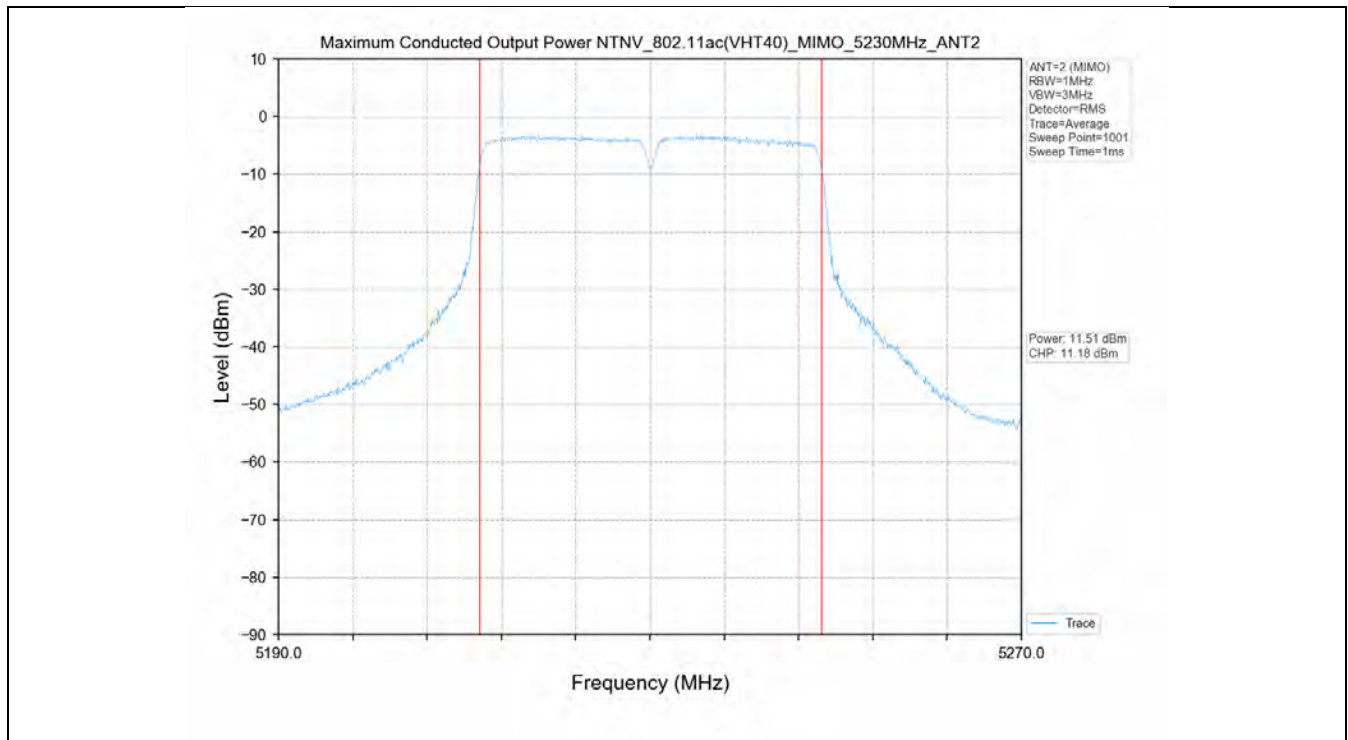


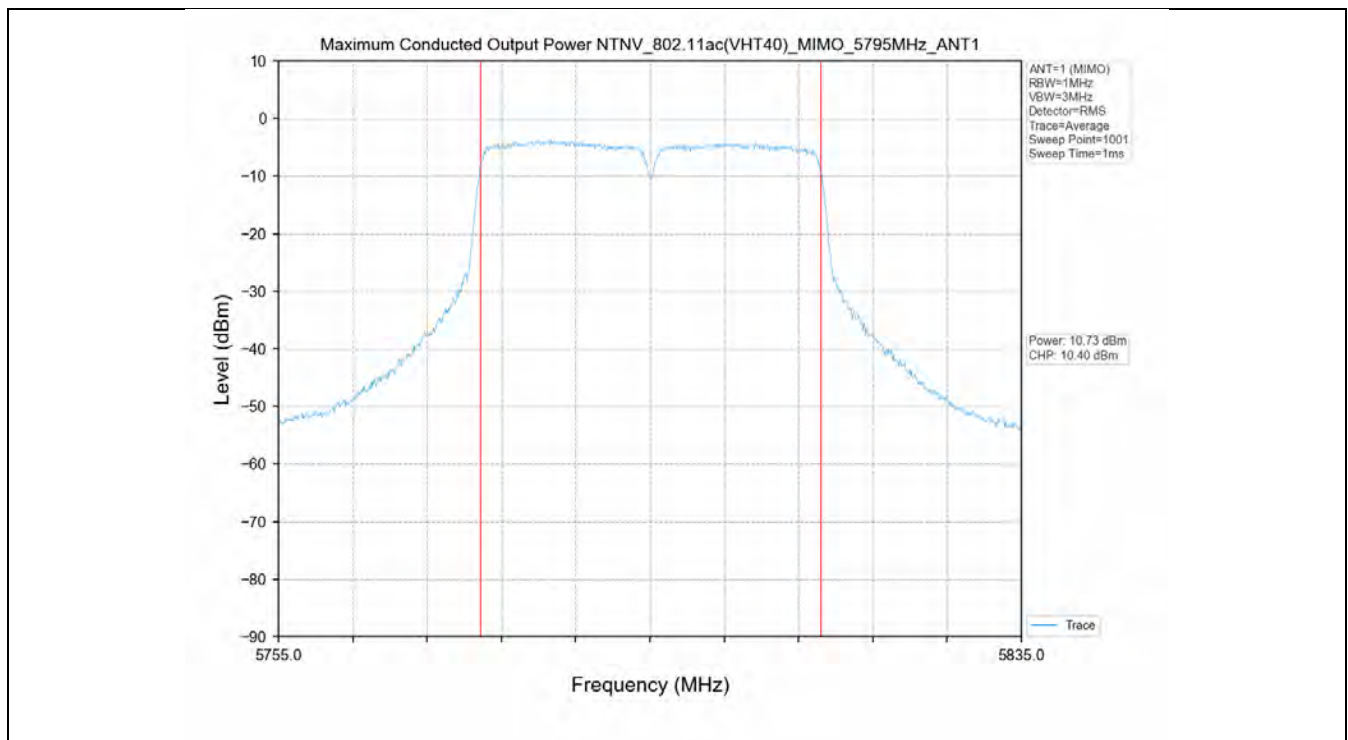
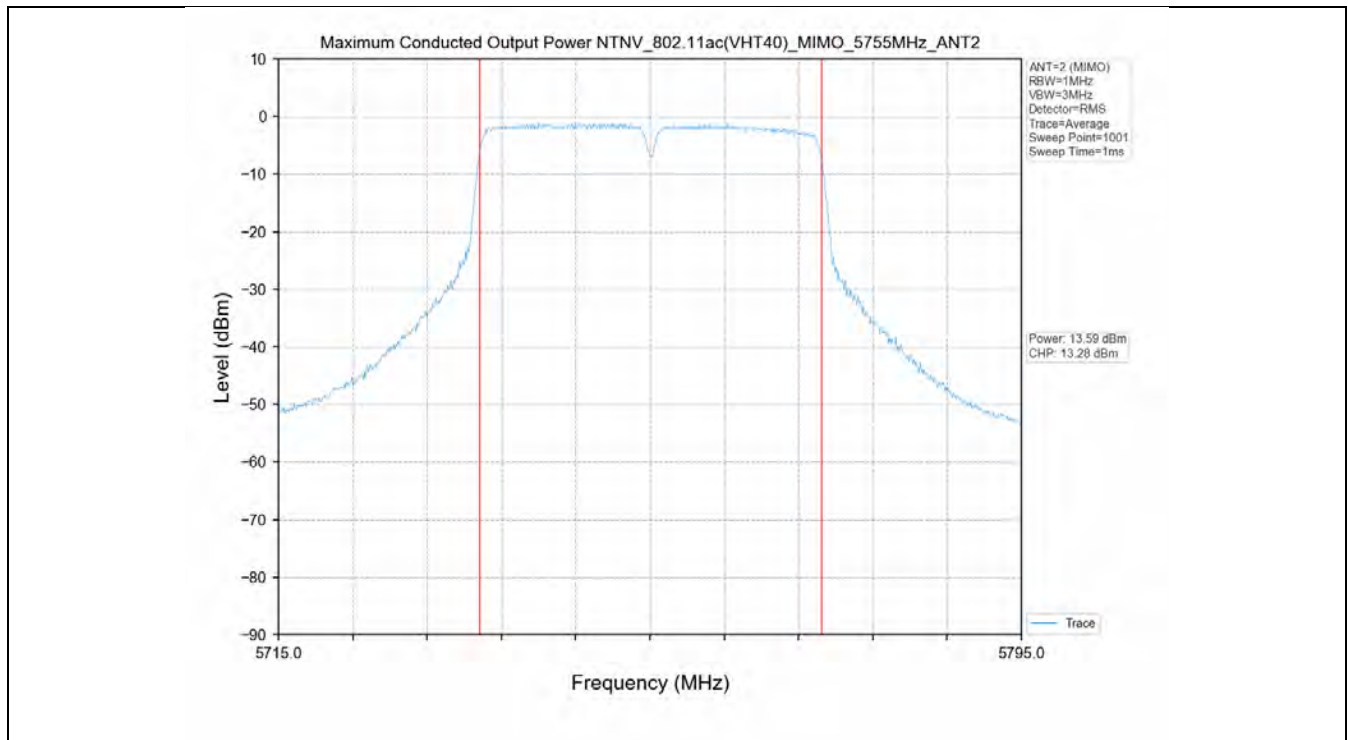


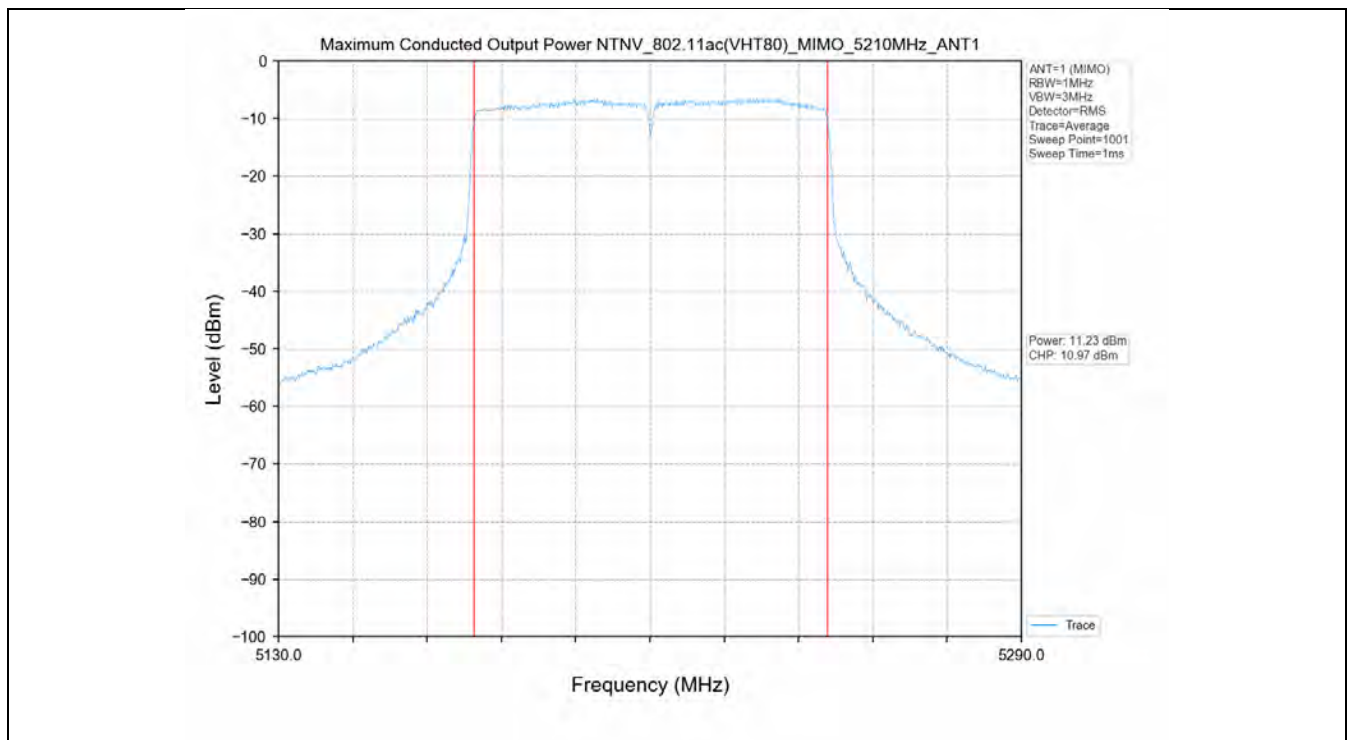
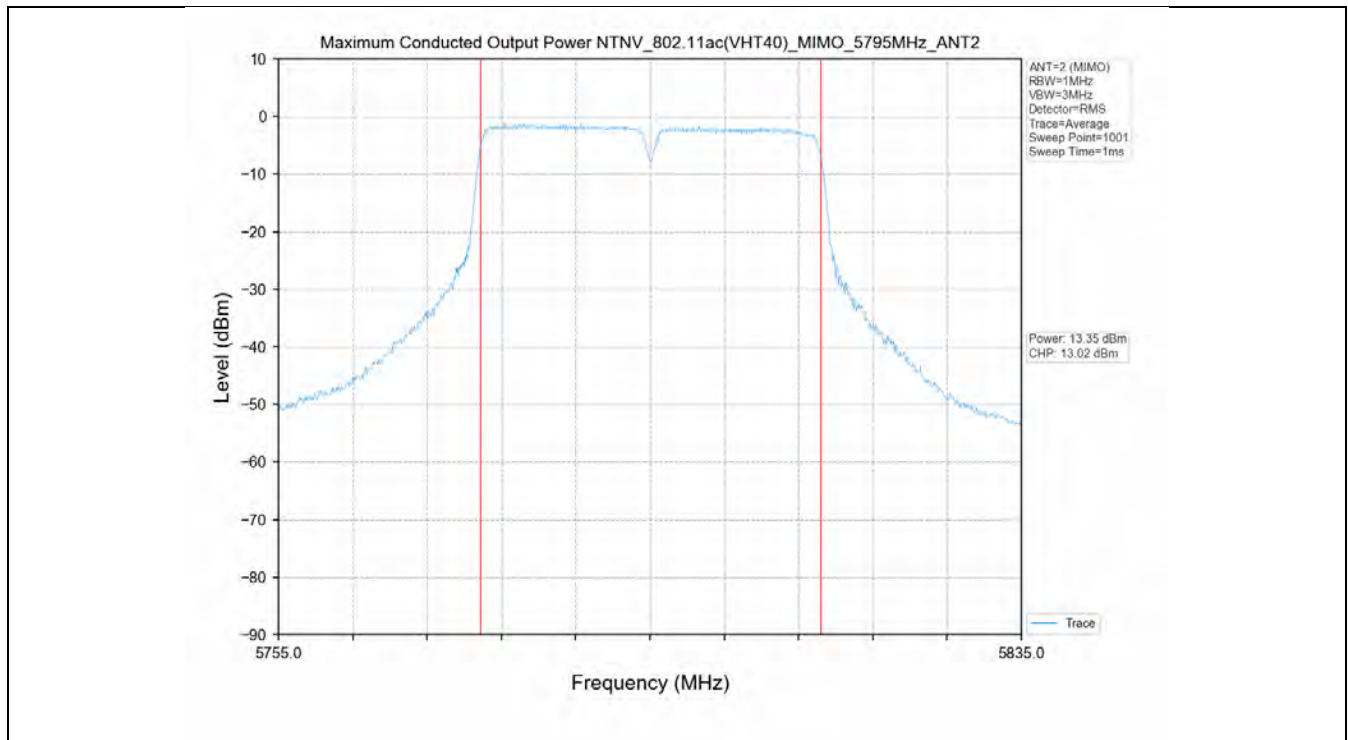


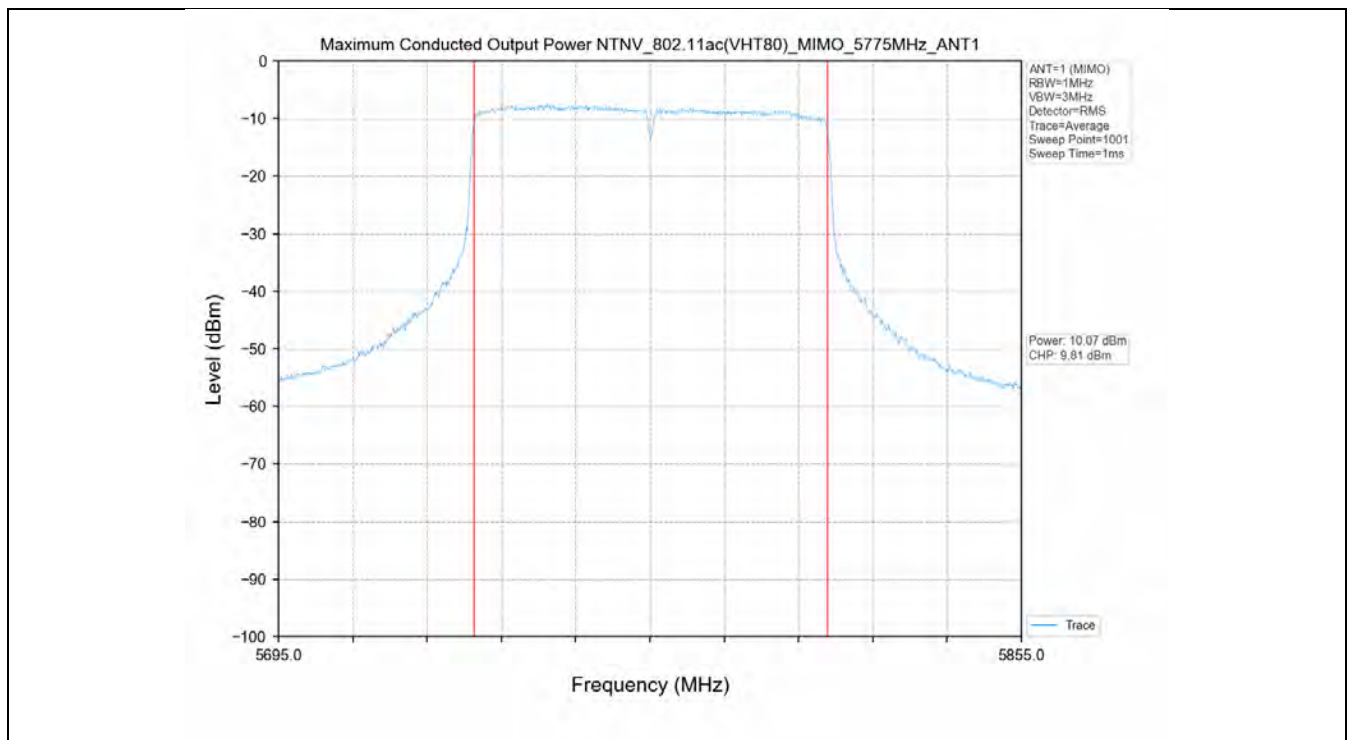
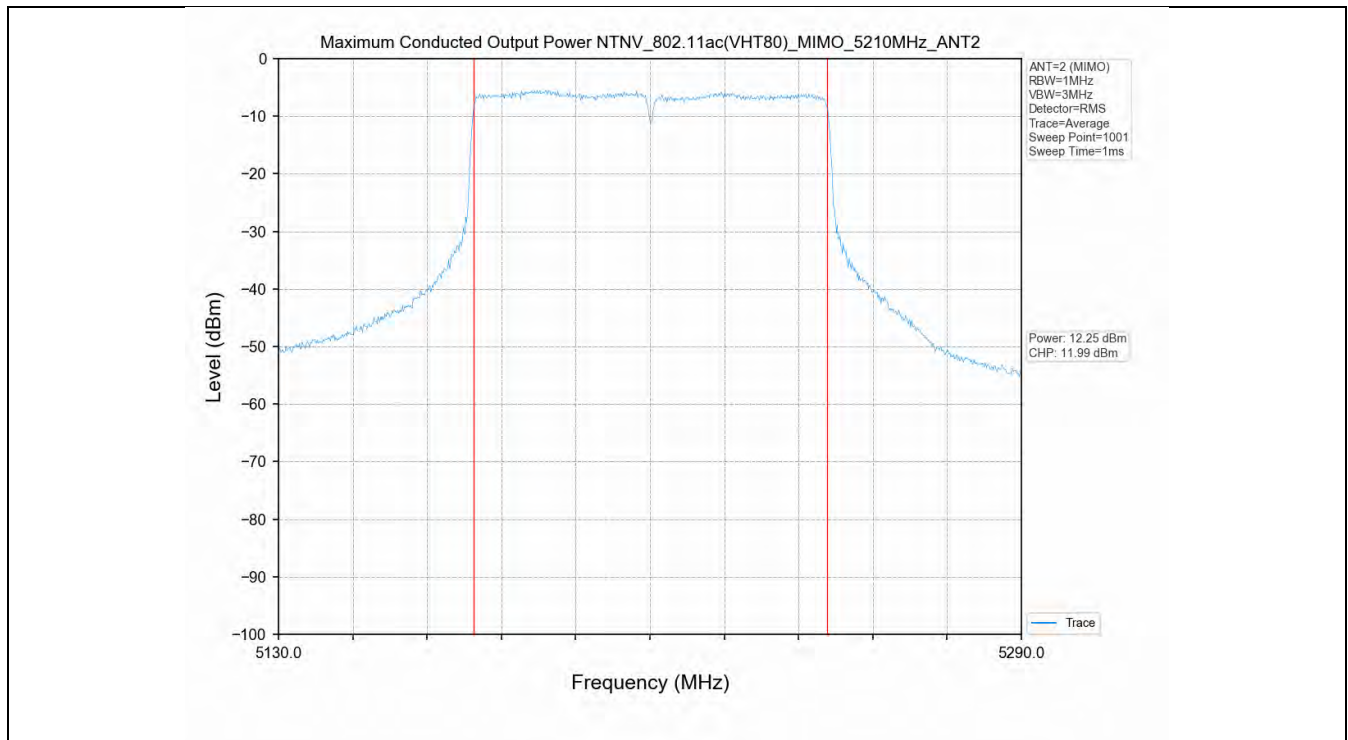


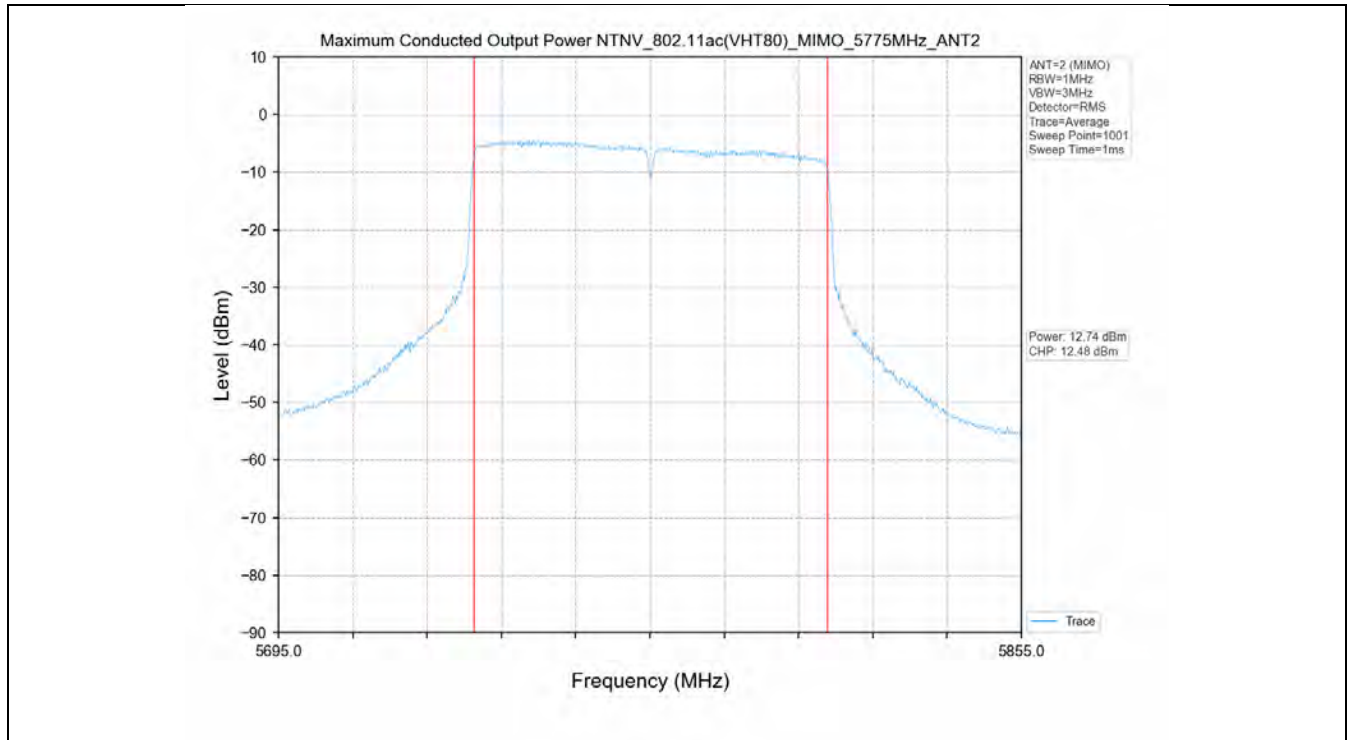












4. Maximum Power Spectral Density (PSD)

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	0.07	1.42	/	≤/	PASS
	5200	SISO	-0.22	0.81	/	≤/	PASS
	5240	SISO	-0.86	-0.24	/	≤/	PASS
802.11n(HT20)	5180	MIMO	0.13	1.93	3.97	≤/	PASS
	5200	MIMO	0.28	0.88	3.39	≤/	PASS
	5240	MIMO	-0.54	-0.24	2.47	≤/	PASS
802.11n(HT40)	5190	MIMO	-3.54	-2.40	-0.23	≤/	PASS
	5230	MIMO	-3.77	-3.23	-0.87	≤/	PASS
802.11ac(VHT20)	5180	MIMO	0.13	1.80	3.73	≤/	PASS
	5200	MIMO	-0.01	1.02	3.39	≤/	PASS
	5240	MIMO	-0.09	0.29	2.70	≤/	PASS
802.11ac(VHT40)	5190	MIMO	-3.19	-1.36	0.46	≤/	PASS
	5230	MIMO	-3.54	-2.44	-0.27	≤/	PASS
802.11ac(VHT80)	5210	MIMO	-6.08	-4.70	-2.78	≤/	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	-3.51	-0.36	/	≤30	PASS



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802.11n(HT20)	5785	SISO	-3.48	-0.96	/	≤30	PASS
	5825	SISO	-3.64	-0.71	/	≤30	PASS
	5745	MIMO	-3.01	-0.43	1.40	≤30	PASS
	5785	MIMO	-3.06	-0.38	1.22	≤30	PASS
	5825	MIMO	-3.18	-0.46	1.07	≤30	PASS
802.11n(HT40)	5755	MIMO	-6.71	-3.57	-2.22	≤30	PASS
	5795	MIMO	-6.93	-4.29	-2.56	≤30	PASS
802.11ac(VHT20)	5745	MIMO	-1.42	1.31	2.94	≤30	PASS
	5785	MIMO	-1.60	1.11	2.76	≤30	PASS
	5825	MIMO	-1.54	0.90	2.59	≤30	PASS
802.11ac(VHT40)	5755	MIMO	-6.07	-3.30	-1.82	≤30	PASS
	5795	MIMO	-5.91	-3.81	-1.74	≤30	PASS
802.11ac(VHT80)	5775	MIMO	-10.89	-7.71	-6.16	≤30	PASS

4.2 Test Graph

