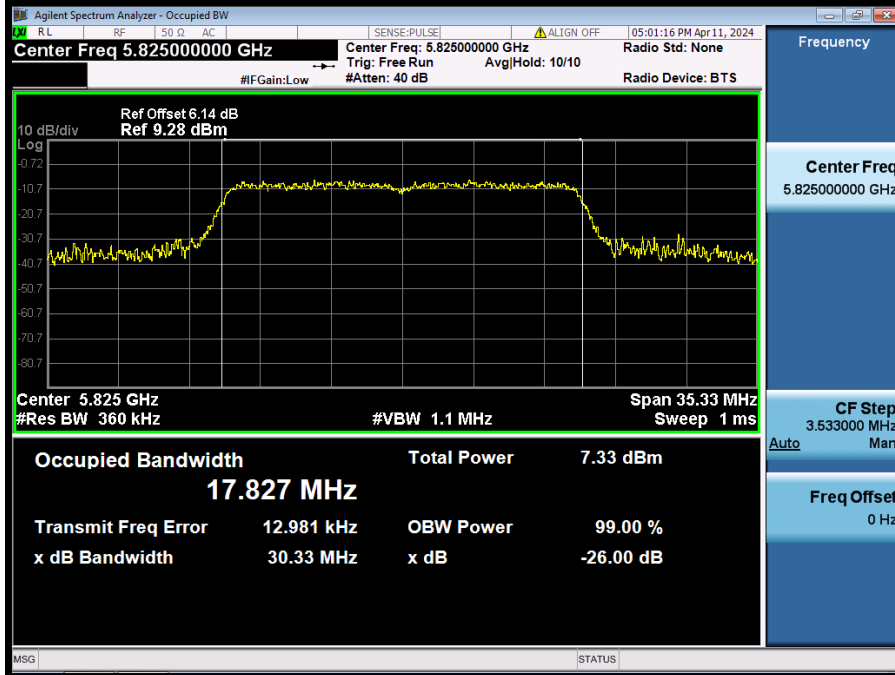
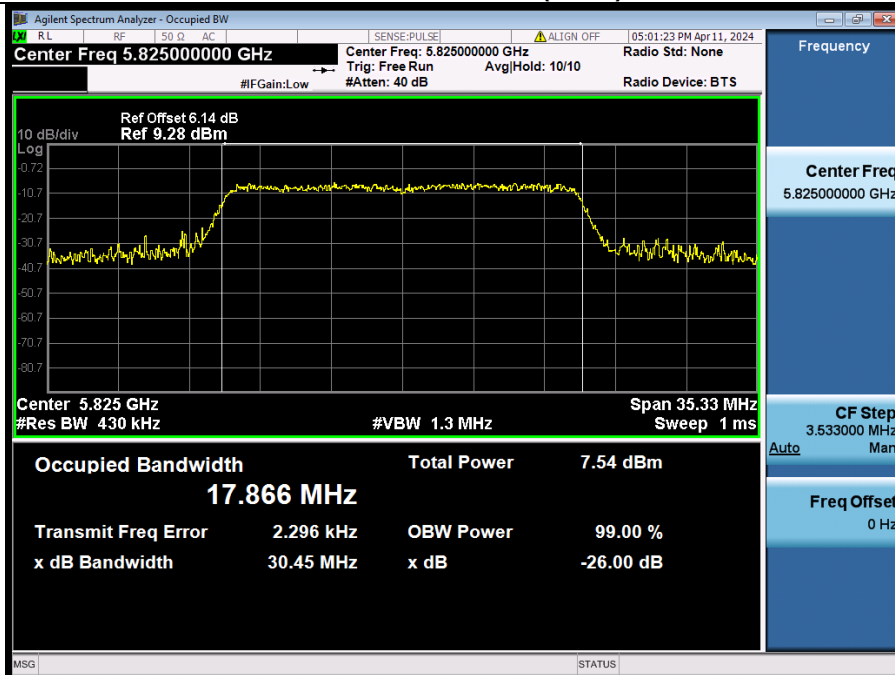


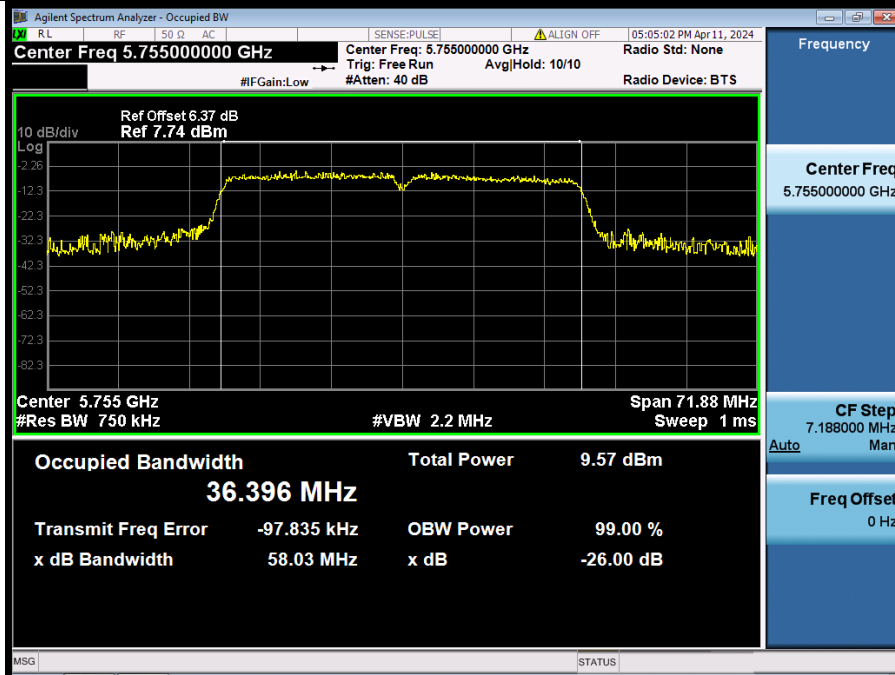
99% OCB NVNT ANT1_802_11ac(VHT20) 5825



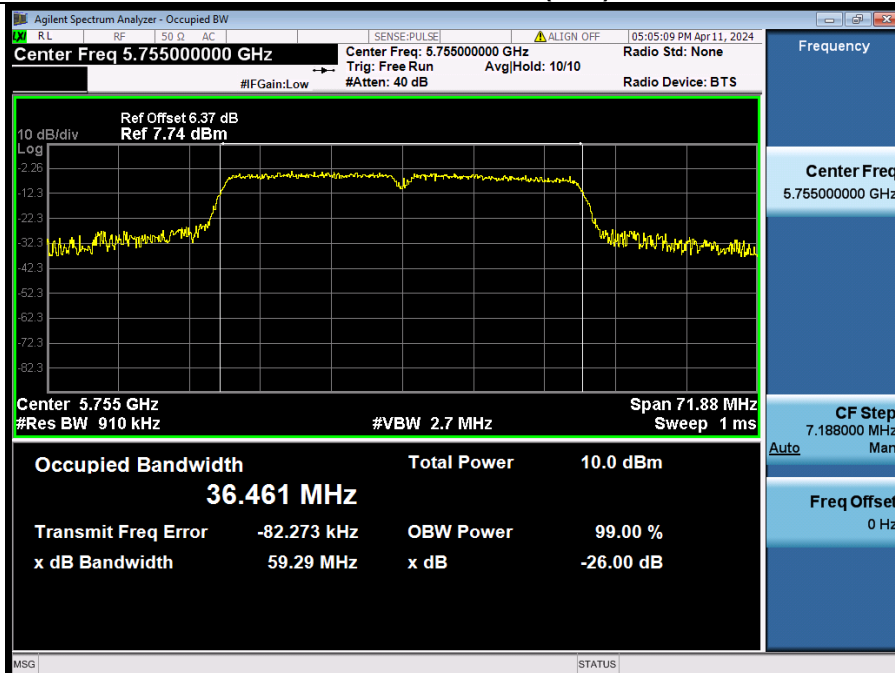
-26BW NVNT ANT1_802_11ac(VHT20) 5825



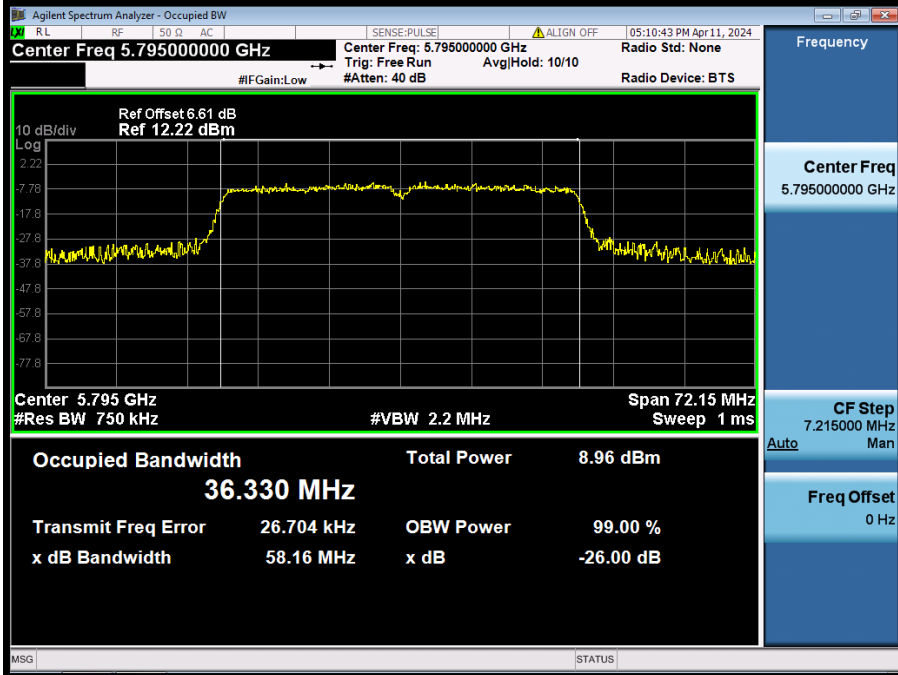
99%_OCB_NVNT_ANT1_802_11n(HT40)_5755



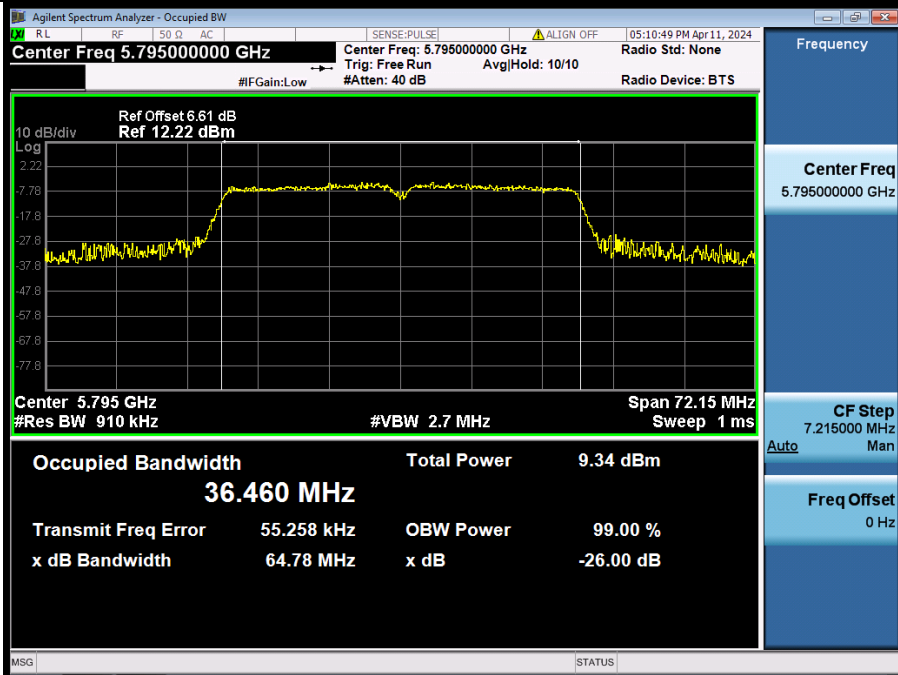
-26BW_NVNT_ANT1_802_11n(HT40)_5755



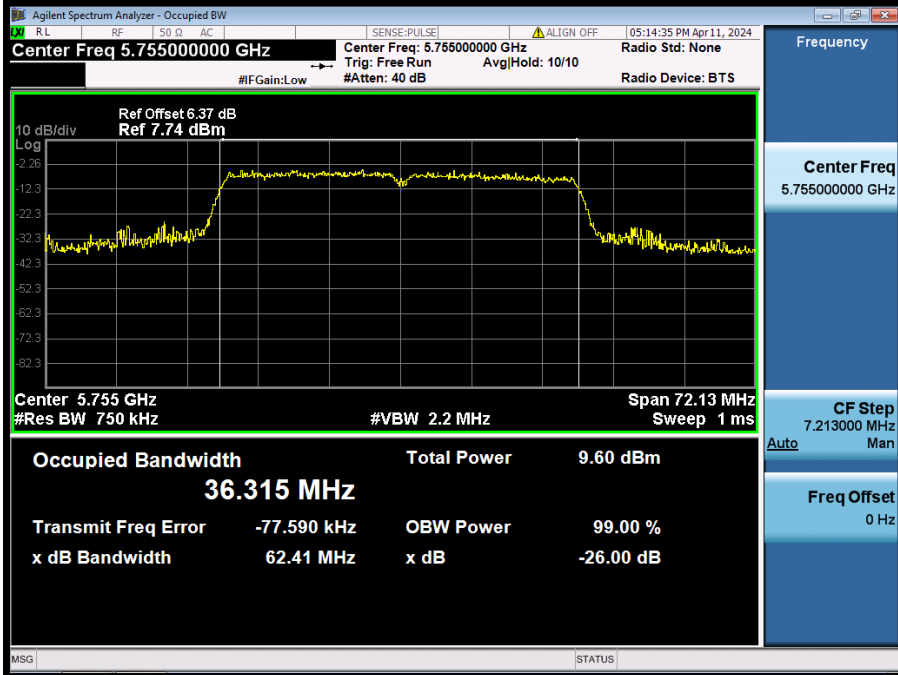
99%_OCB_NVNT_ANT1_802_11n(HT40)_5795



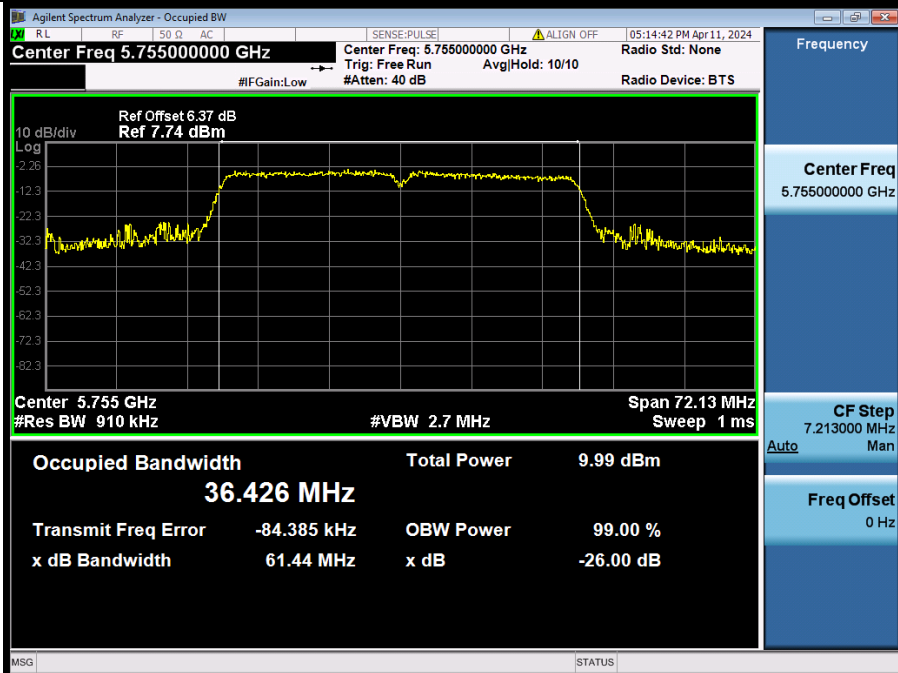
-26BW_NVNT_ANT1_802_11n(HT40)_5795



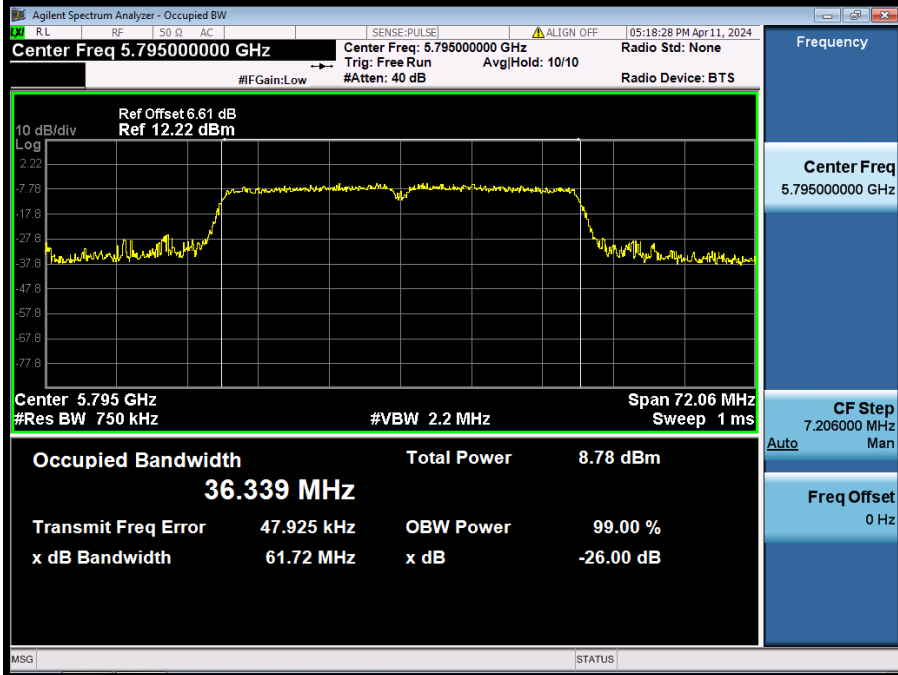
99% OCB_NVNT_ANT1_802_11ac(VHT40)_5755



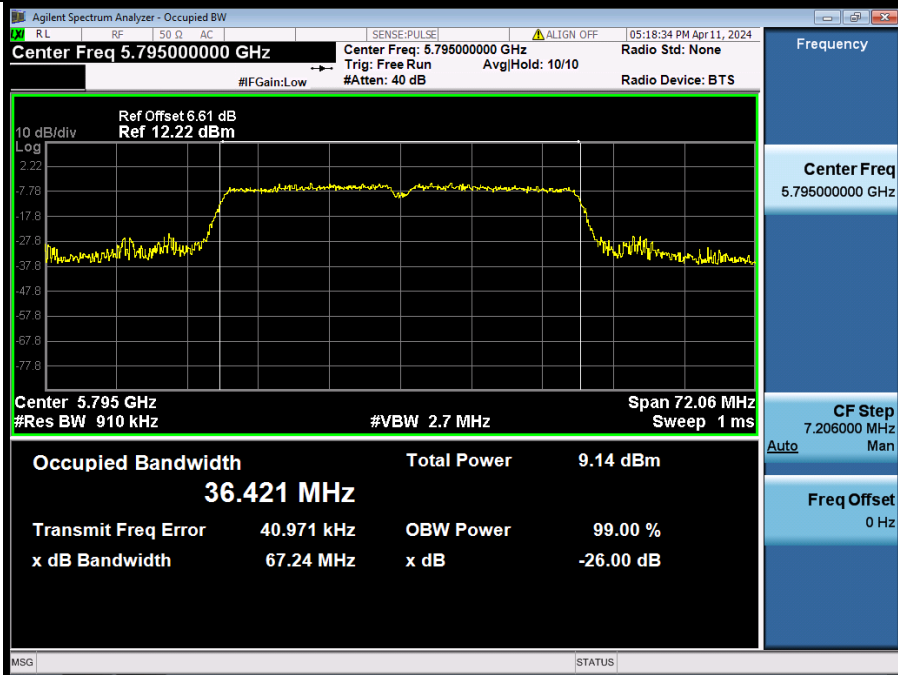
-26BW_NVNT_ANT1_802_11ac(VHT40)_5755



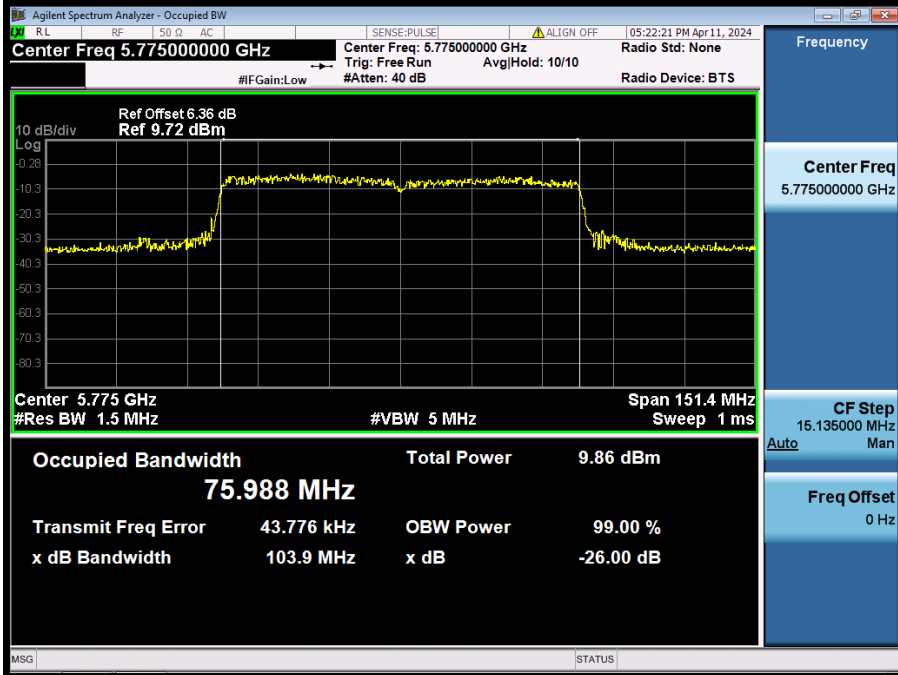
99% OCB NVNT ANT1_802_11ac(VHT40) 5795



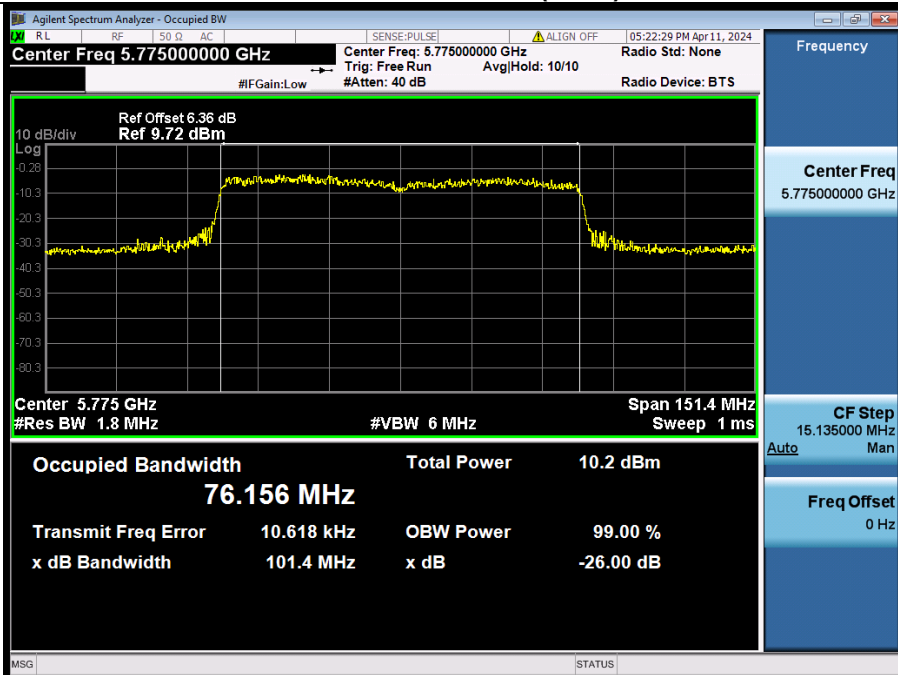
-26BW NVNT ANT1_802_11ac(VHT40) 5795



99% OCB_NVNT_ANT1_802_11ac(VHT80) 5775



-26BW_NVNT_ANT1_802_11ac(VHT80) 5775

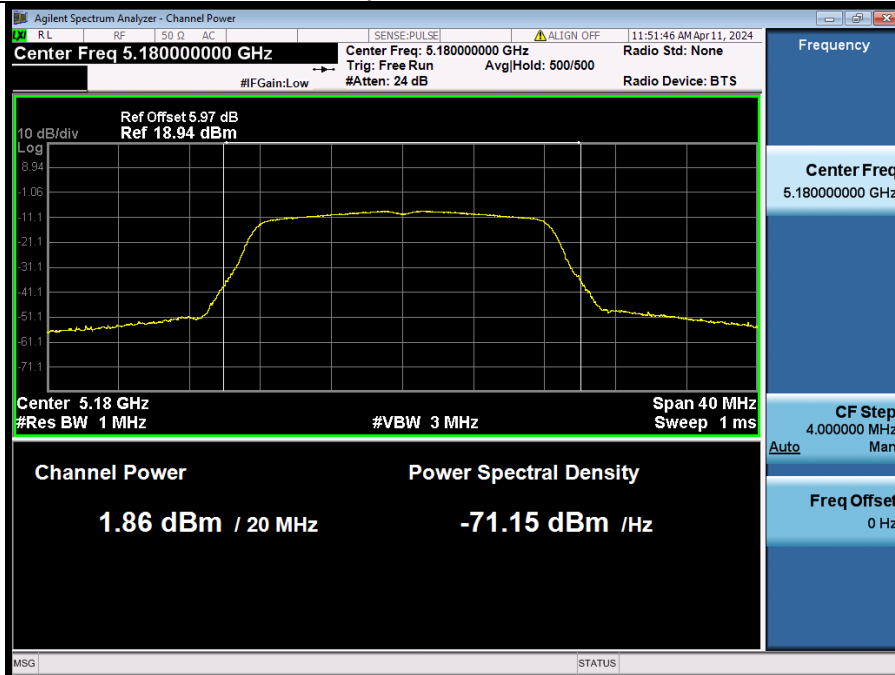


APPENDIXF -MAXIMUM OUTPUT POWER

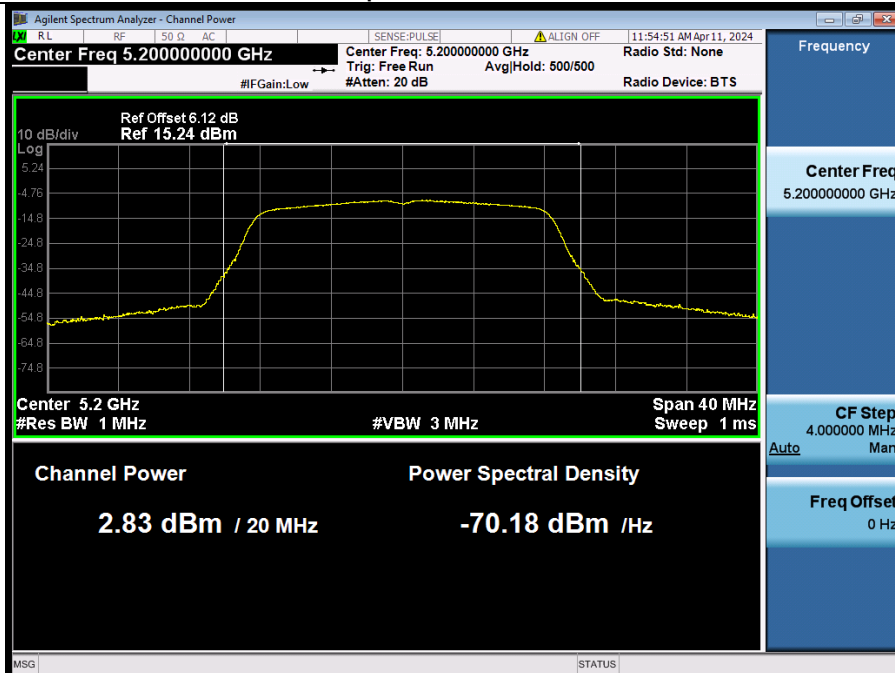
UNII-1

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
HVNT	ANT1	802.11a	5180.00	1.86	0.12	1.98	24	Pass
HVNT	ANT1	802.11a	5200.00	2.83	0.12	2.95	24	Pass
HVNT	ANT1	802.11a	5240.00	3.96	0.12	4.08	24	Pass
HVNT	ANT1	802.11n(HT20)	5180.00	1.87	0.13	2.00	24	Pass
HVNT	ANT1	802.11n(HT20)	5200.00	3.16	0.13	3.29	24	Pass
HVNT	ANT1	802.11n(HT20)	5240.00	4.59	0.20	4.79	24	Pass
HVNT	ANT1	802.11ac(VHT20)	5180.00	1.75	0.20	1.95	24	Pass
HVNT	ANT1	802.11ac(VHT20)	5200.00	2.84	0.13	2.97	24	Pass
HVNT	ANT1	802.11ac(VHT20)	5240.00	4.02	0.13	4.15	24	Pass
HVNT	ANT1	802.11n(HT40)	5190.00	1.44	0.26	1.70	24	Pass
HVNT	ANT1	802.11n(HT40)	5230.00	3.79	0.26	4.05	24	Pass
HVNT	ANT1	802.11ac(VHT40)	5190.00	1.66	0.26	1.92	24	Pass
HVNT	ANT1	802.11ac(VHT40)	5230.00	3.79	0.39	4.18	24	Pass
HVNT	ANT1	802.11ac(VHT80)	5210.00	3.70	0.00	3.70	24	Pass

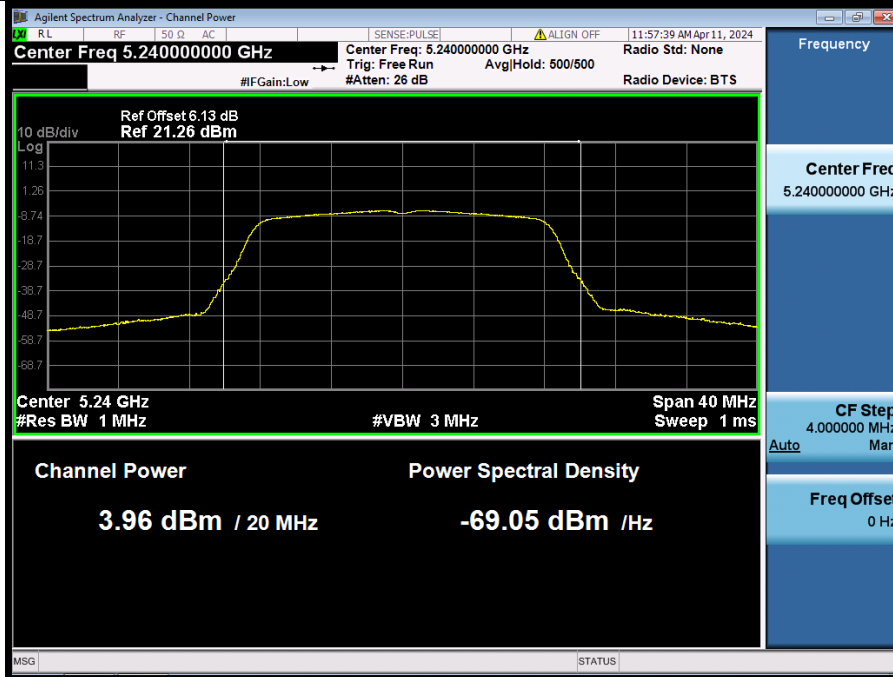
Maximum Conducted Output Power HVNT_ANT1_802_11a_5180_20M



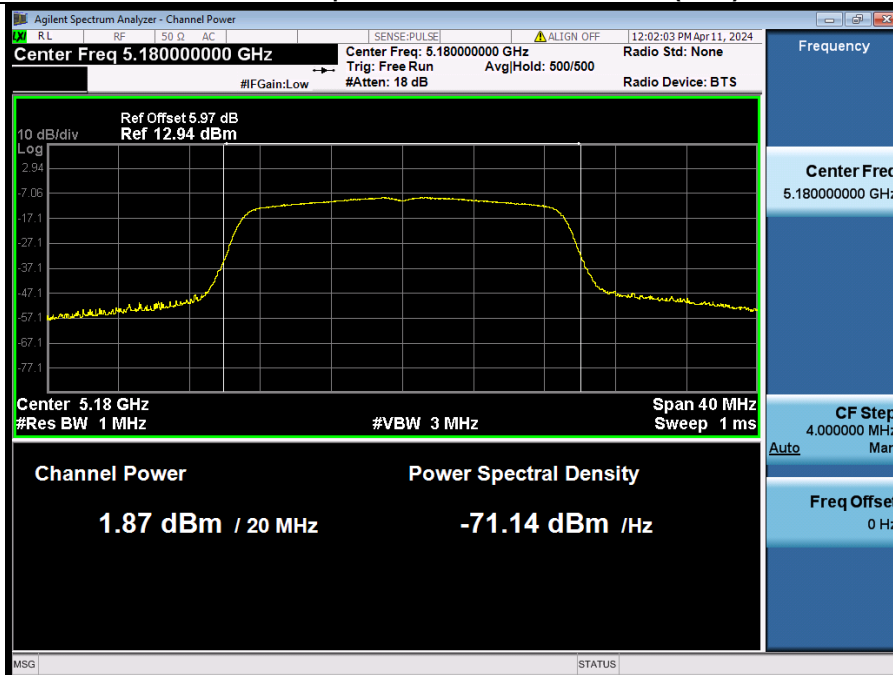
Maximum Conducted Output Power HVNT_ANT1_802_11a_5200_20M



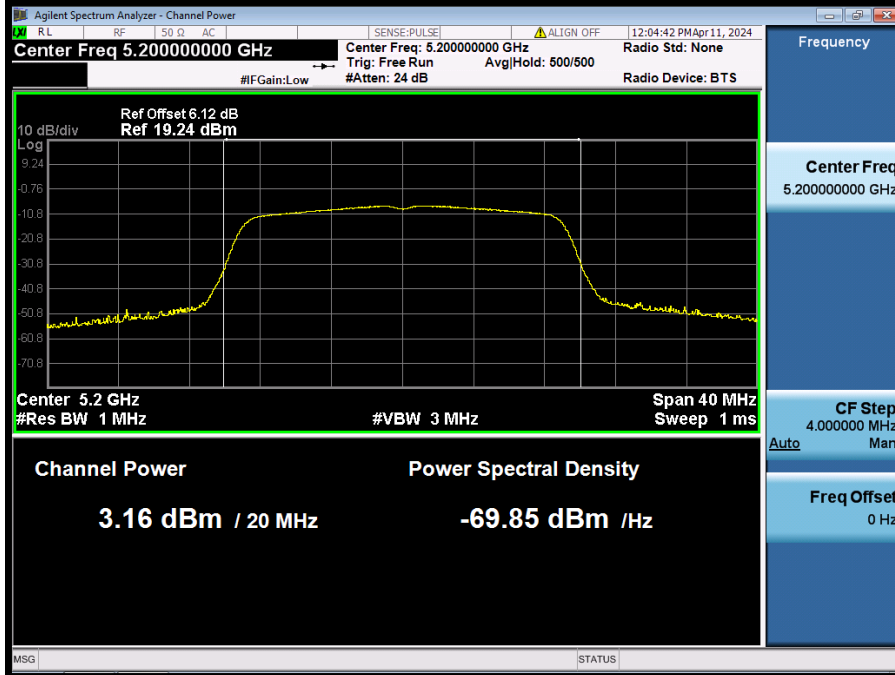
Maximum Conducted Output Power HVNT ANT1 802 11a 5240 20M



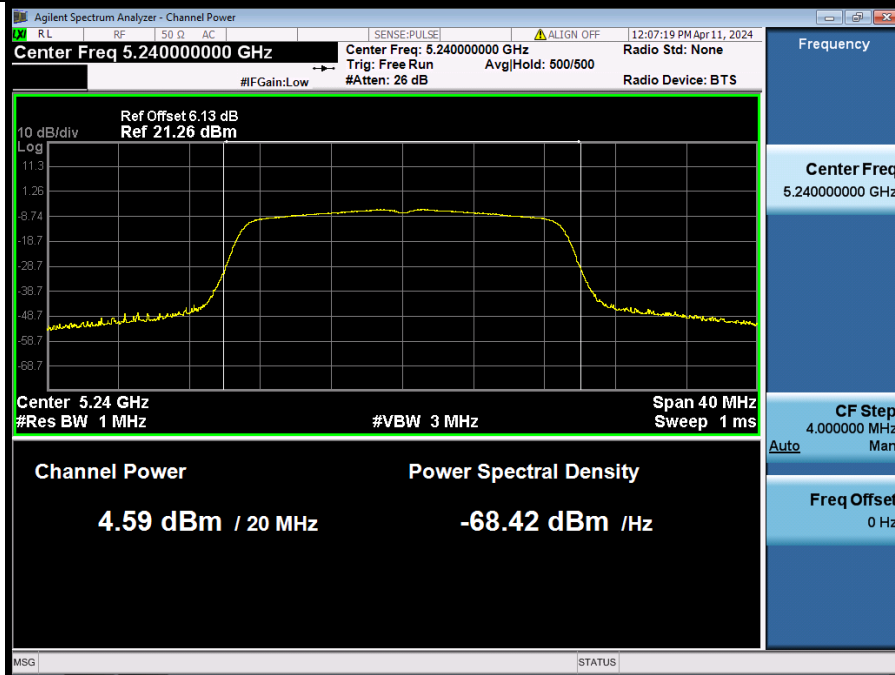
Maximum Conducted Output Power HVNT ANT1 802 11n(HT20) 5180 20M



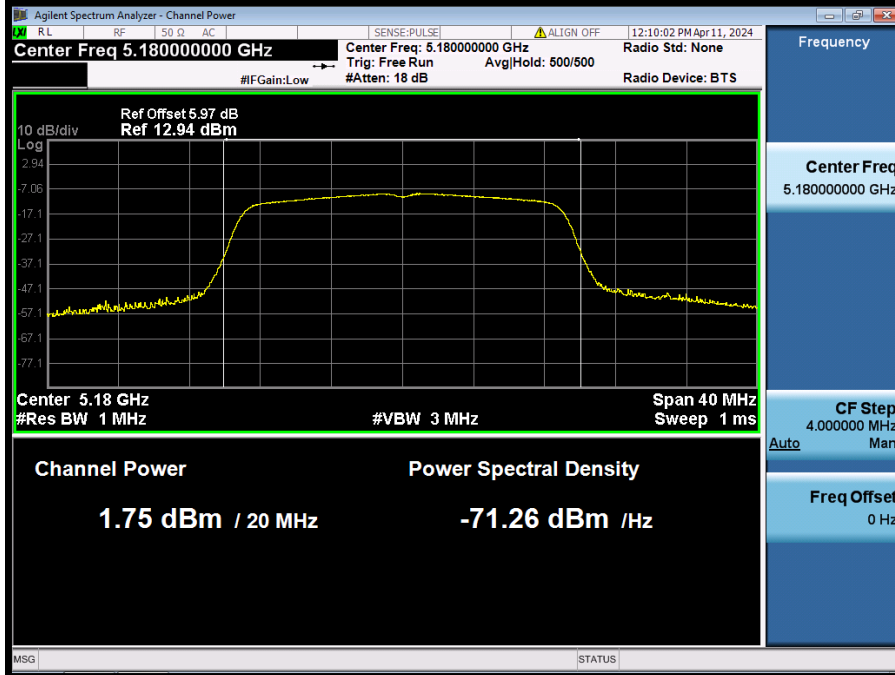
Maximum Conducted Output Power HVNT ANT1 802 11n(HT20) 5200 20M



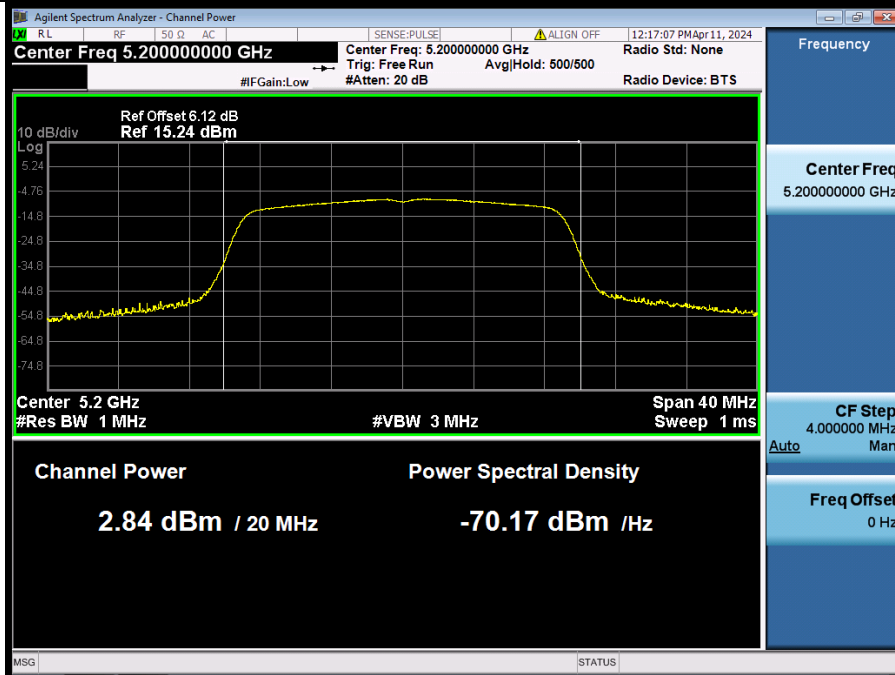
Maximum Conducted Output Power HVNT ANT1 802 11n(HT20) 5240 20M



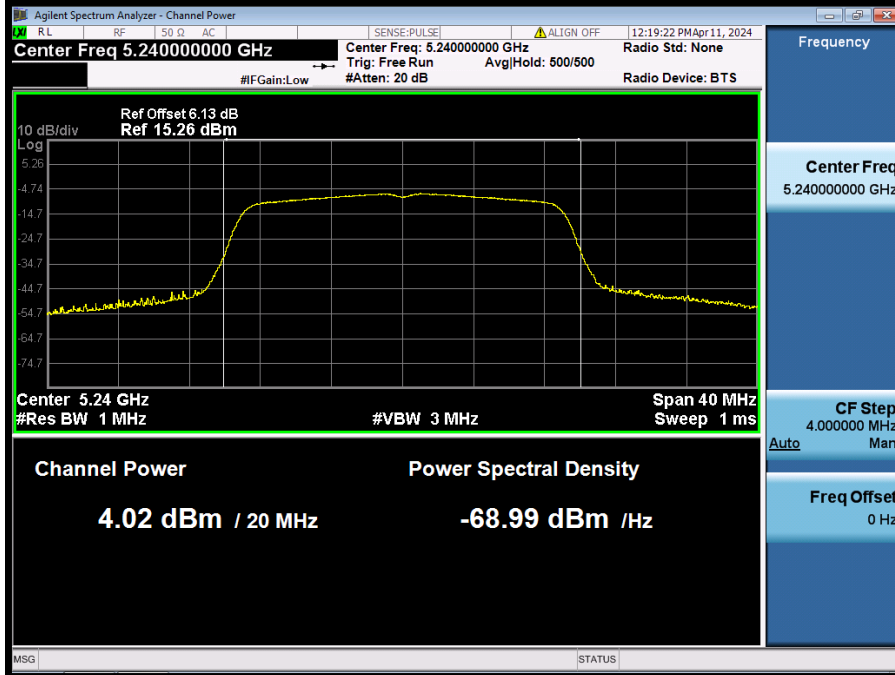
Maximum Conducted Output Power HVNT_ANT1_802_11ac(VHT20)_5180_20M



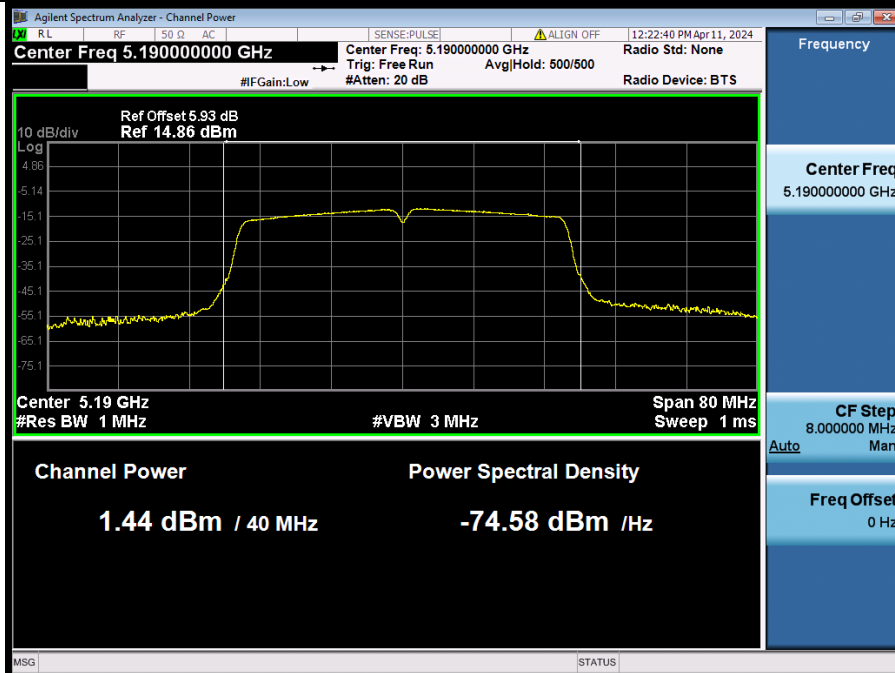
Maximum Conducted Output Power HVNT_ANT1_802_11ac(VHT20)_5200_20M



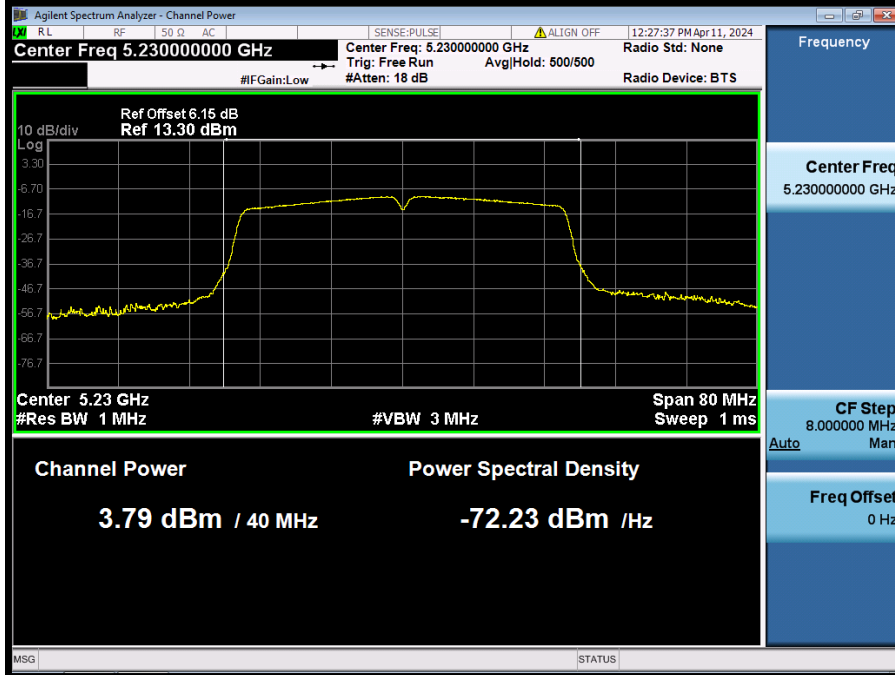
Maximum Conducted Output Power HVNT ANT1 802 11ac(VHT20) 5240 20M



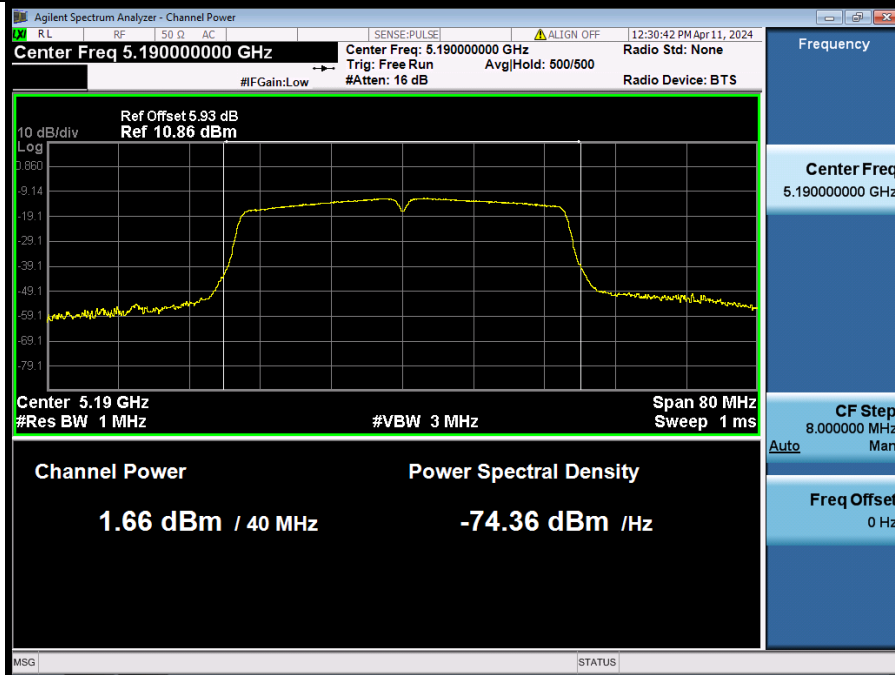
Maximum Conducted Output Power HVNT ANT1 802 11n(HT40) 5190 40M



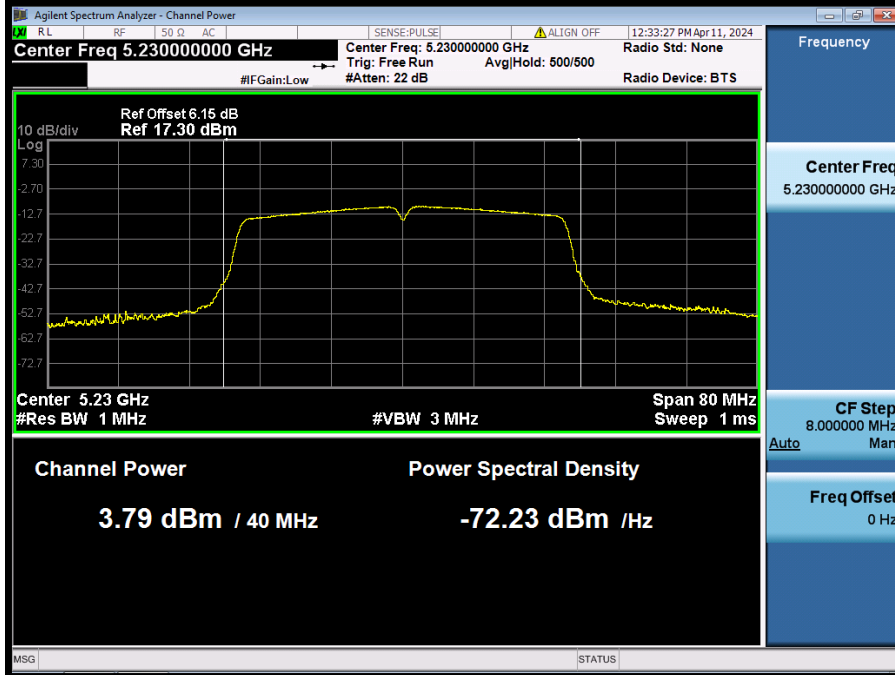
Maximum Conducted Output Power HVNT ANT1 802 11n(HT40) 5230 40M



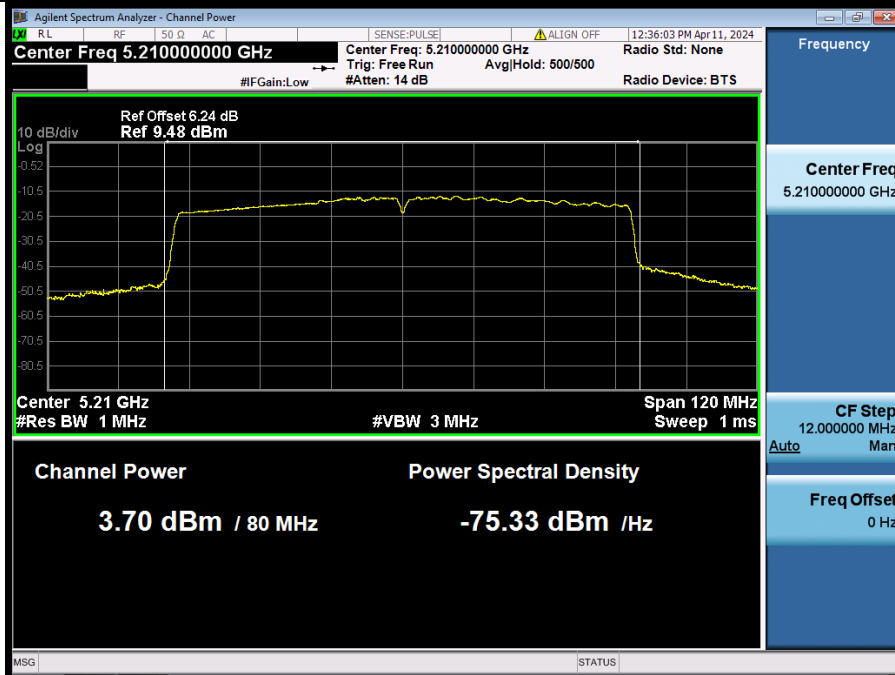
Maximum Conducted Output Power HVNT ANT1 802 11ac(VHT40) 5190 40M



Maximum Conducted Output Power HVNT_ANT1_802_11ac(VHT40)_5230_40M



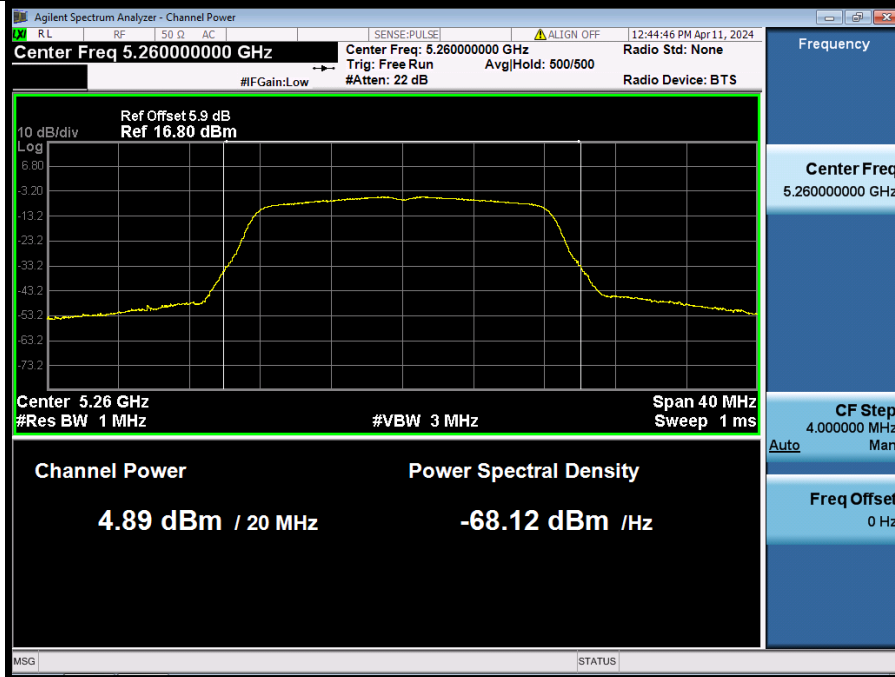
Maximum Conducted Output Power HVNT_ANT1_802_11ac(VHT80)_5210_80M



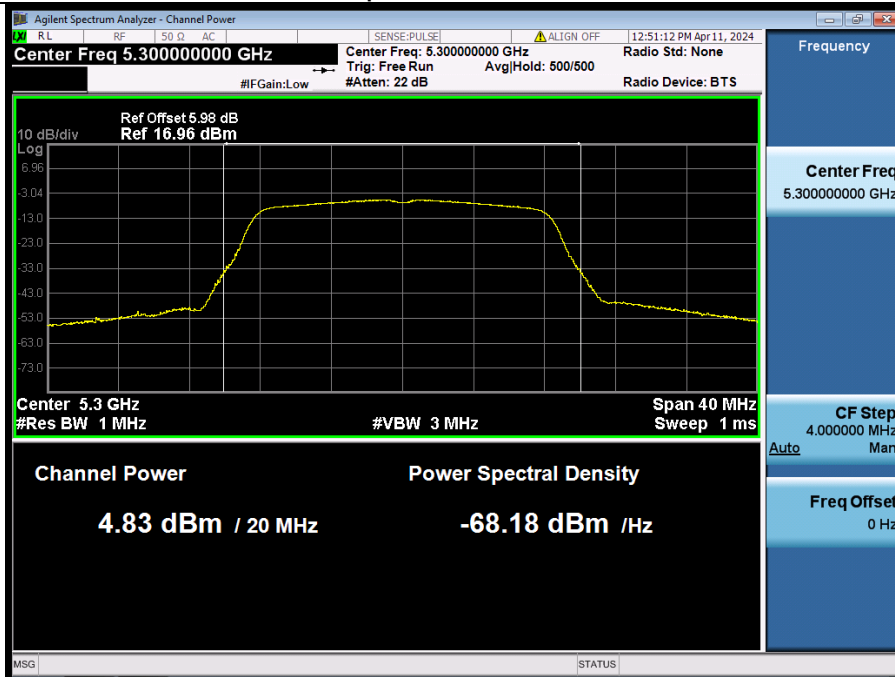
UNII-2A

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5260.00	4.89	0.12	5.01	24	Pass
NVNT	ANT1	802.11a	5300.00	4.83	0.18	5.01	24	Pass
NVNT	ANT1	802.11a	5320.00	3.78	0.12	3.90	24	Pass
NVNT	ANT1	802.11n(HT20)	5260.00	4.81	0.20	5.01	24	Pass
NVNT	ANT1	802.11n(HT20)	5300.00	4.42	0.20	4.62	24	Pass
NVNT	ANT1	802.11n(HT20)	5320.00	3.52	0.13	3.65	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5260.00	4.59	0.13	4.72	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5300.00	4.41	0.13	4.54	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5320.00	3.53	0.13	3.66	24	Pass
NVNT	ANT1	802.11n(HT40)	5270.00	4.07	0.26	4.33	24	Pass
NVNT	ANT1	802.11n(HT40)	5310.00	3.71	0.39	4.10	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5270.00	4.11	0.39	4.50	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5310.00	3.83	0.26	4.09	24	Pass
NVNT	ANT1	802.11ac(VHT80)	5290.00	4.82	0.00	4.82	24	Pass

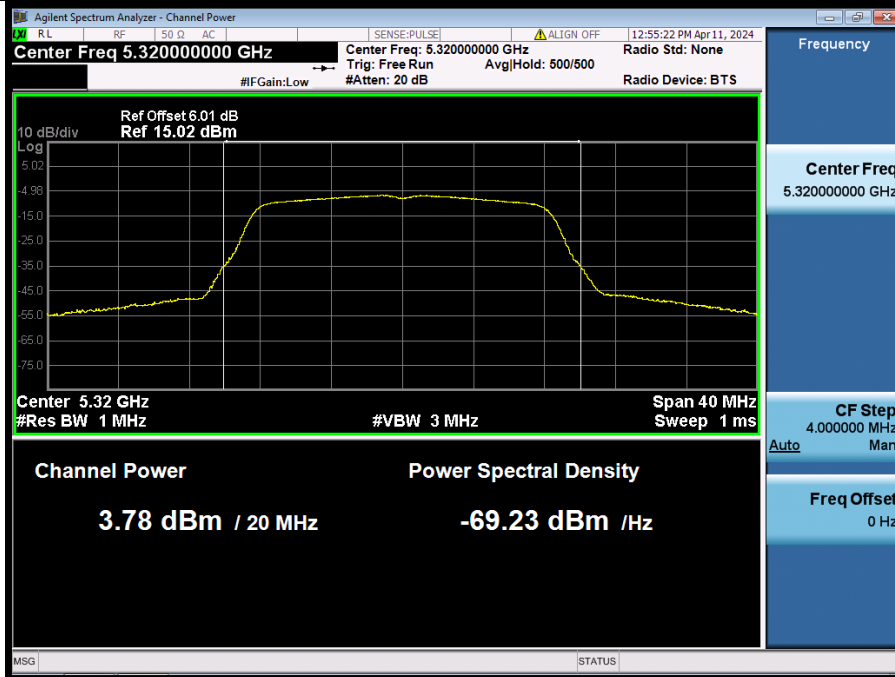
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5260_20M



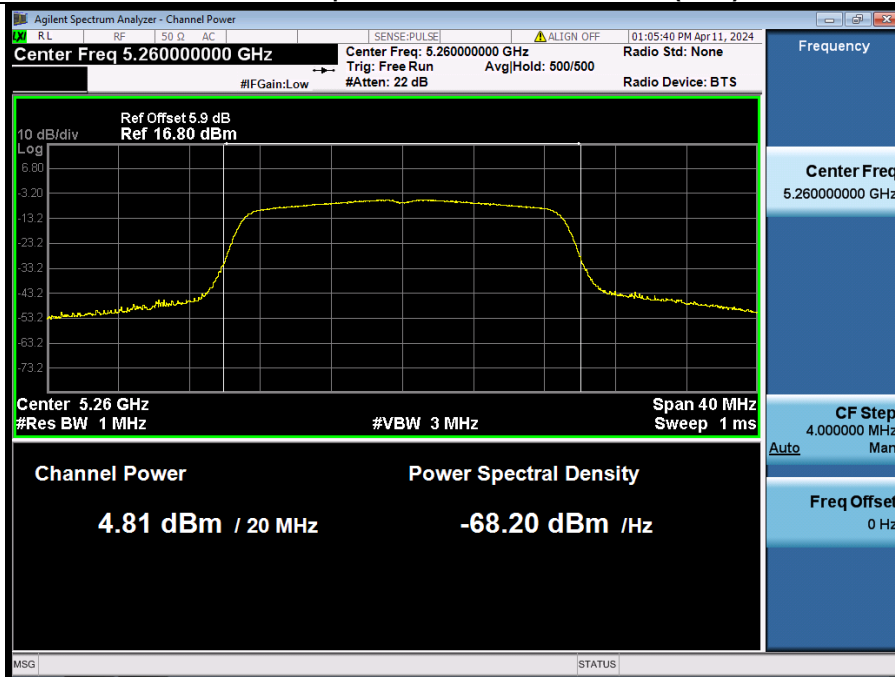
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5300_20M



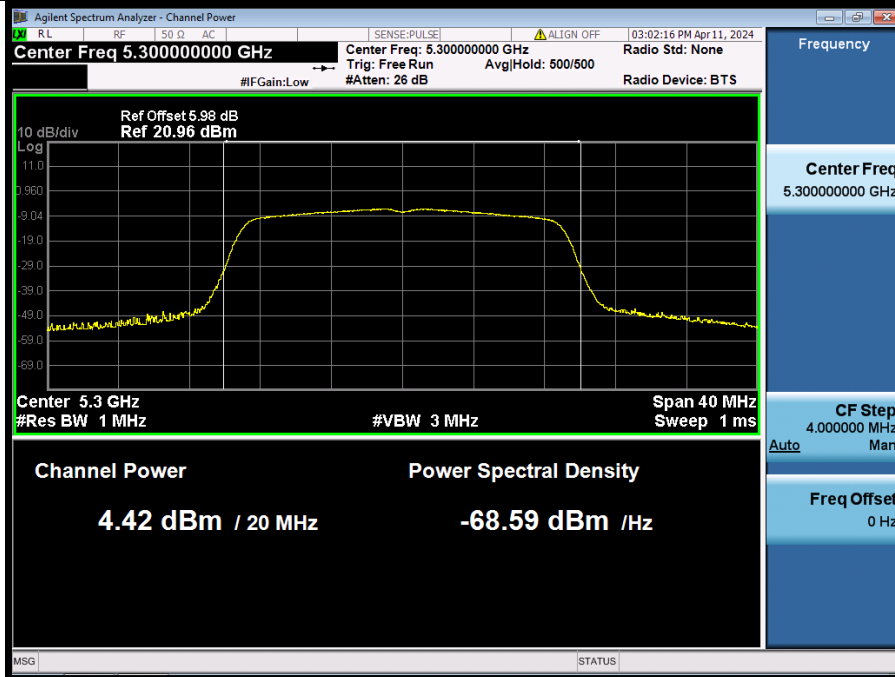
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5320_20M



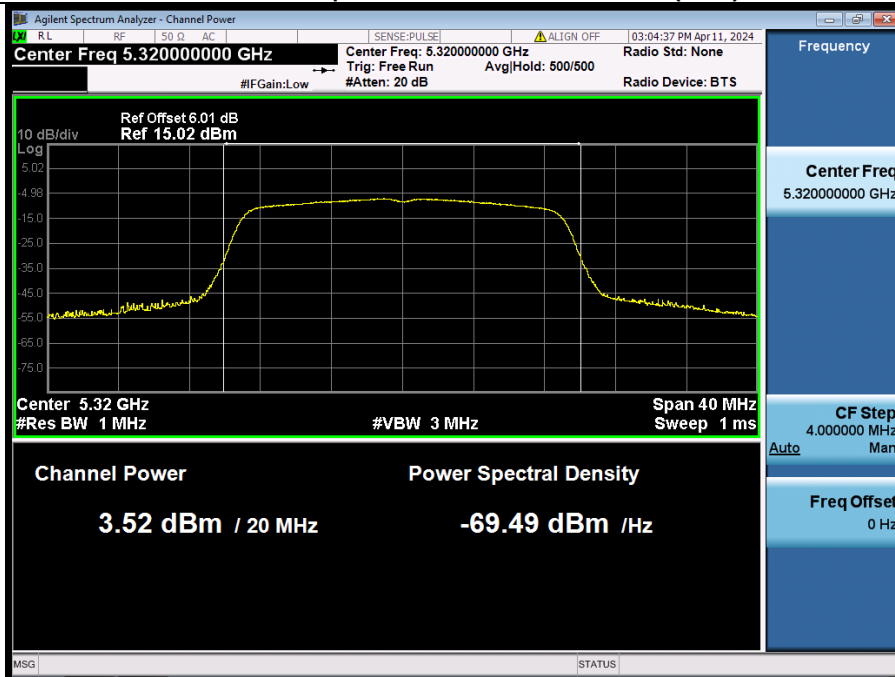
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5260_20M



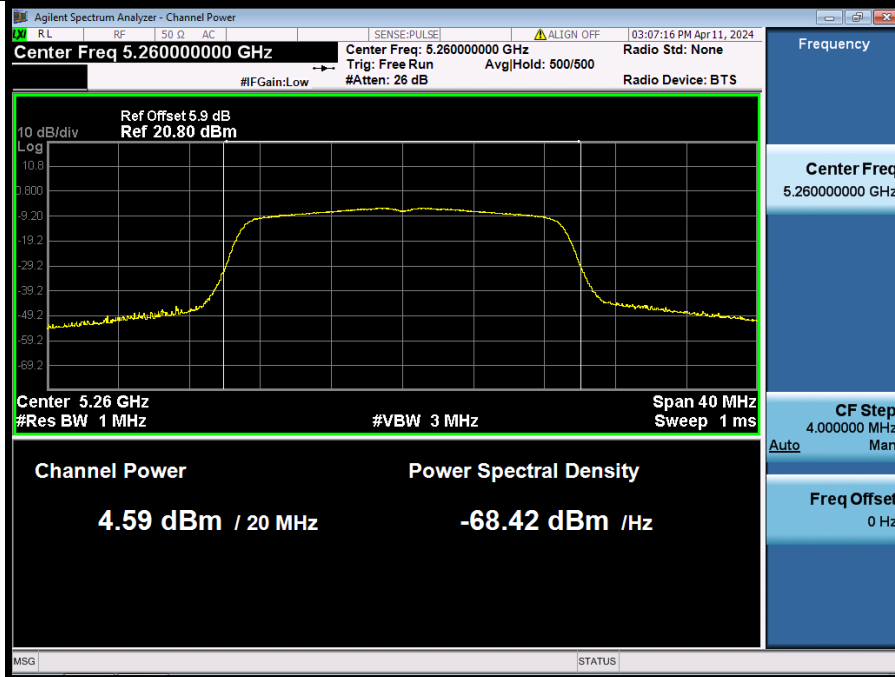
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5300_20M



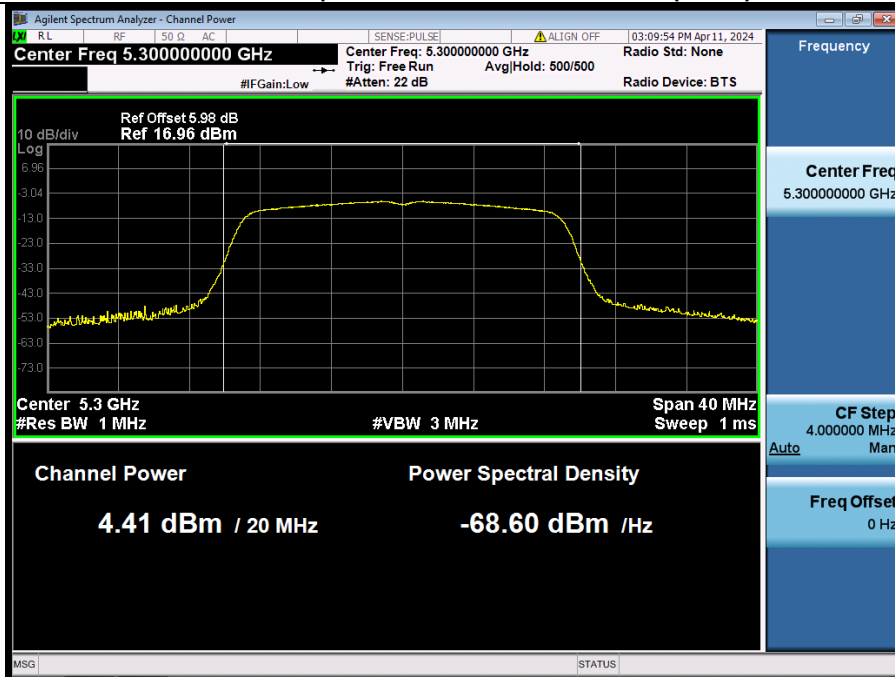
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5320_20M



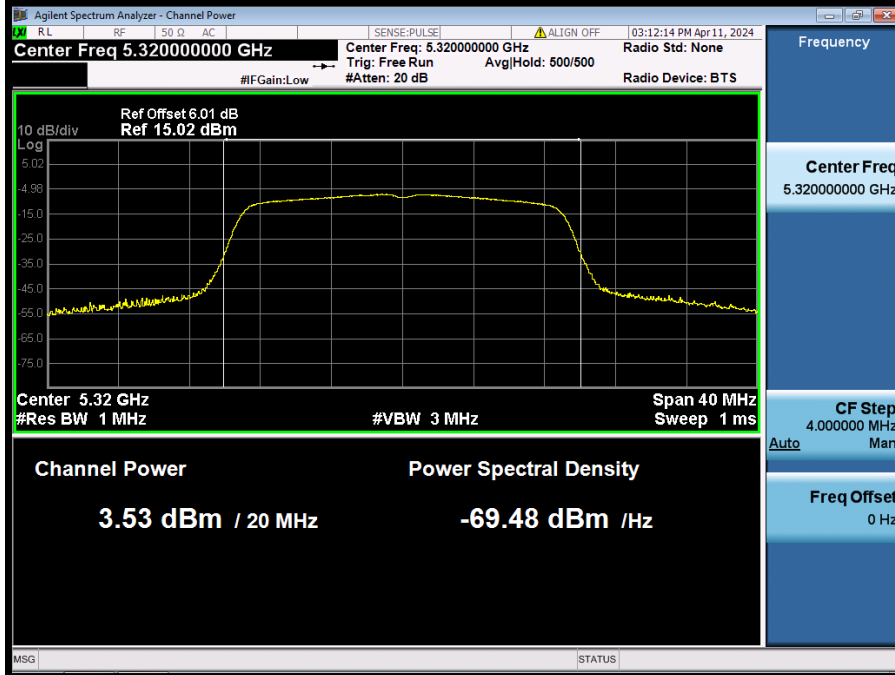
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5260_20M



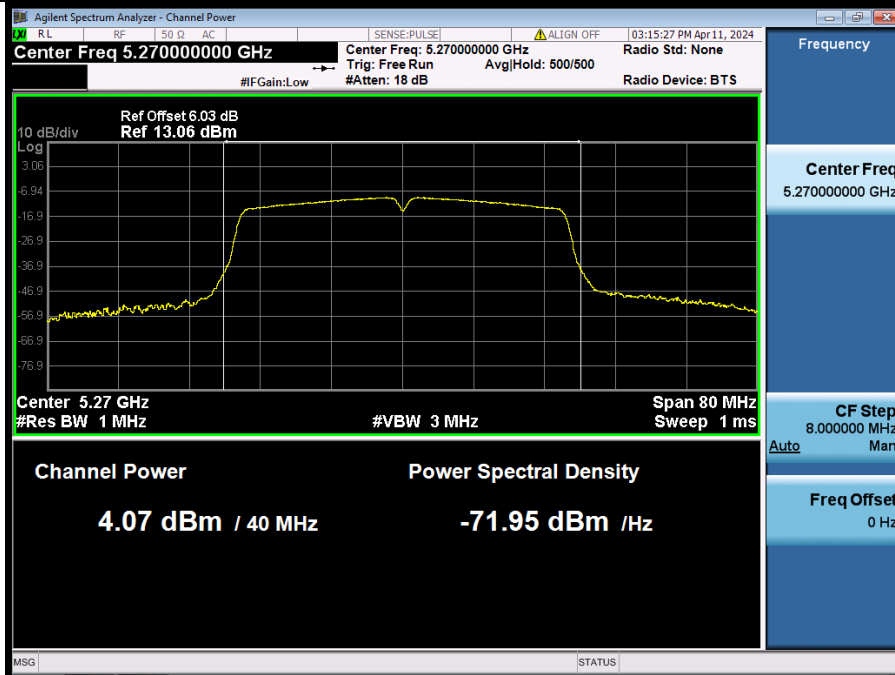
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5300_20M



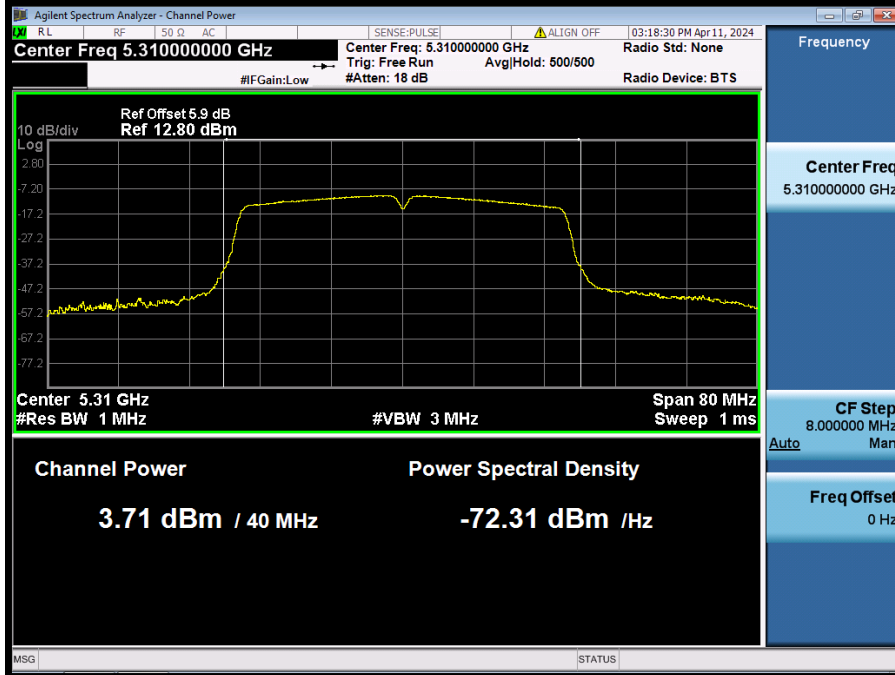
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5320_20M



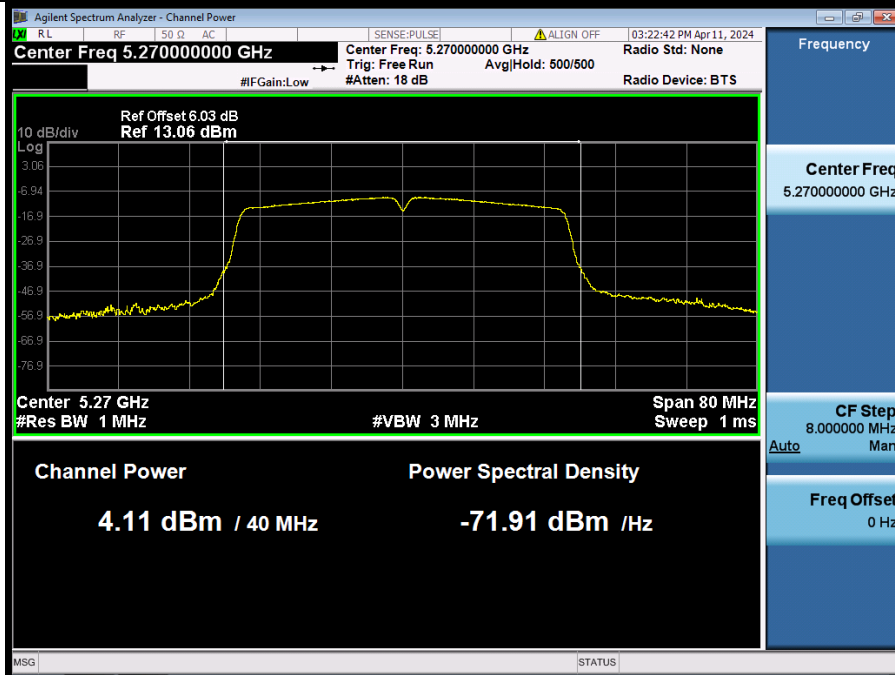
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5270_40M



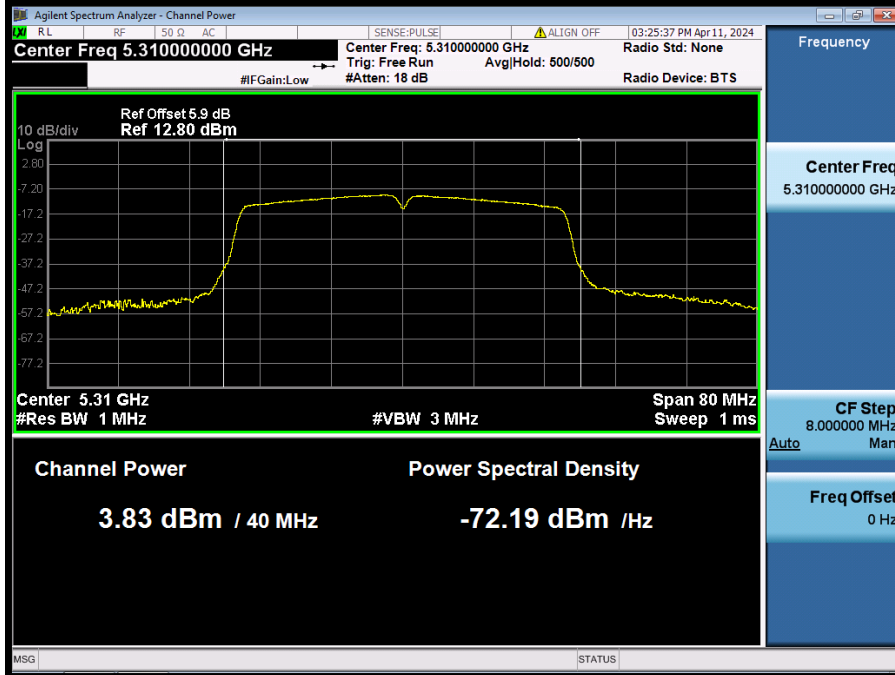
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5310_40M



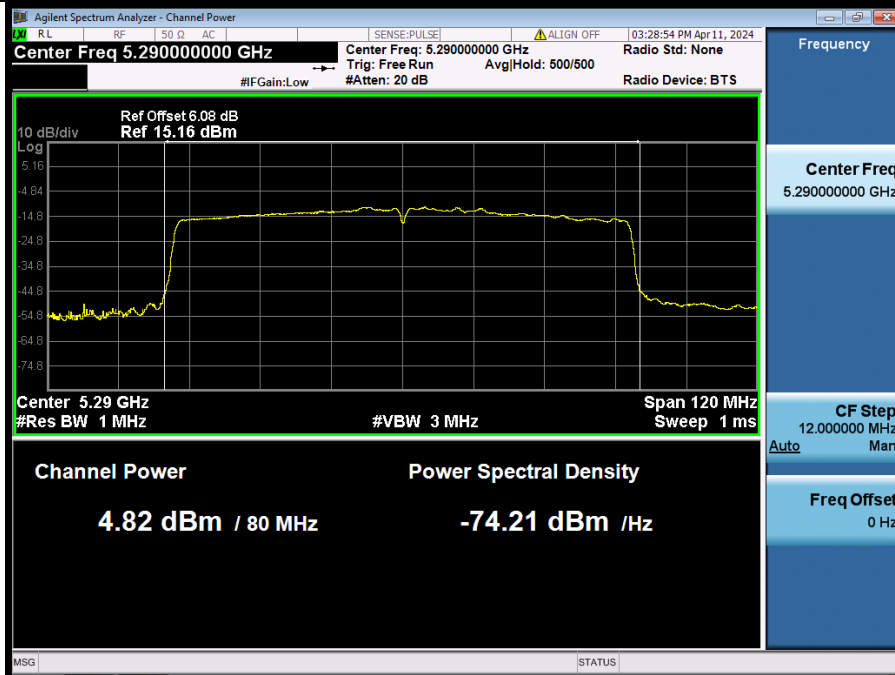
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5270_40M



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5310_40M



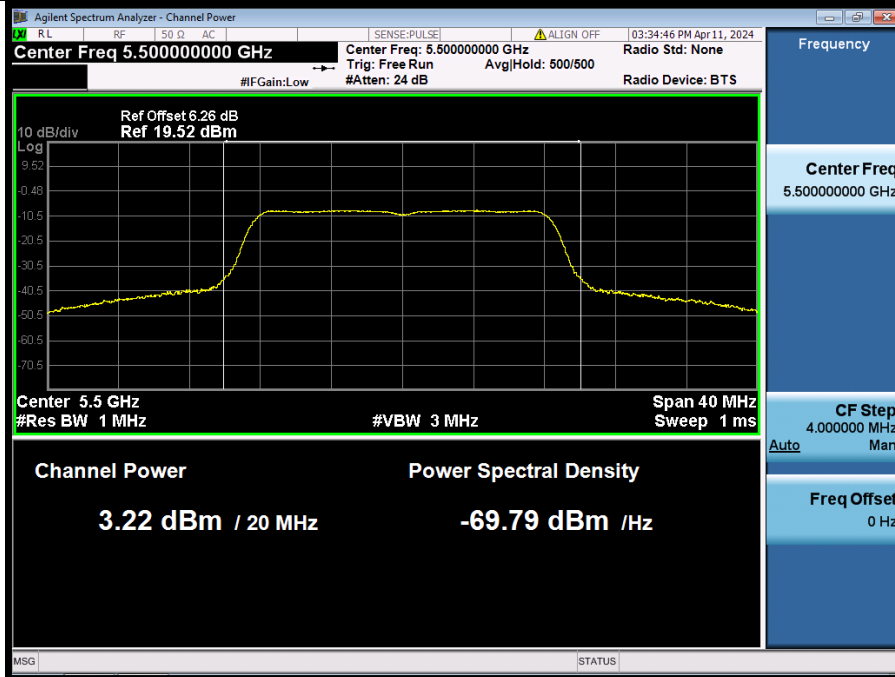
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT80)_5290_80M



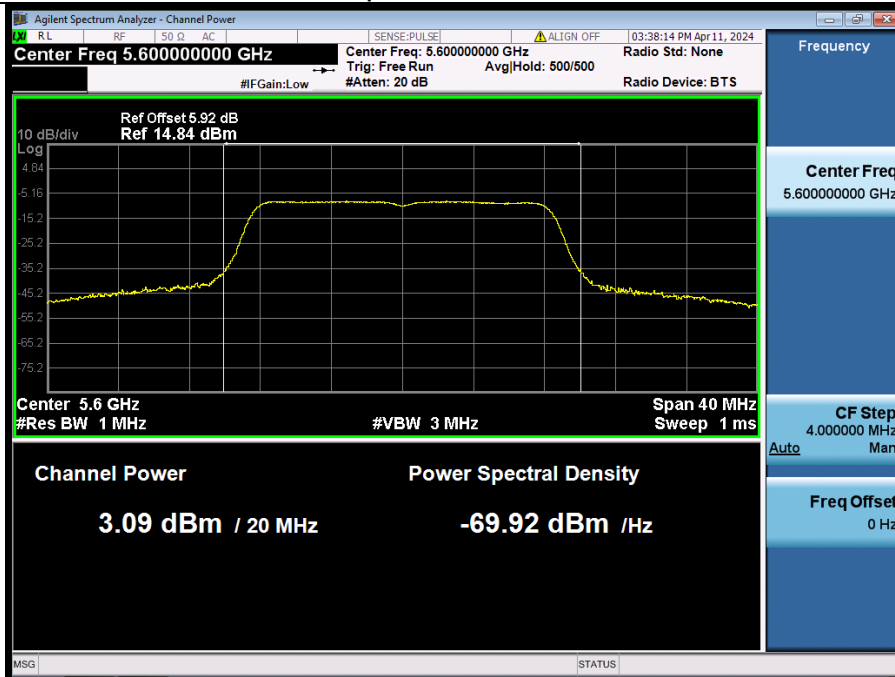
UNII-2C

Condition	Antenna	Modulation	Frequency(MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5500	3.22	0.41	3.63	24	Pass
NVNT	ANT1	802.11a	5600	3.09	0.48	3.57	24	Pass
NVNT	ANT1	802.11a	5700.00	2.76	0.47	3.23	24	Pass
NVNT	ANT1	802.11n(HT20)	5500	2.88	0.55	3.43	24	Pass
NVNT	ANT1	802.11n(HT20)	5600	2.71	0.49	3.20	24	Pass
NVNT	ANT1	802.11n(HT20)	5700.00	2.14	0.55	2.69	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5500	2.74	0.49	3.23	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5600	3.03	0.55	3.58	24	Pass
NVNT	ANT1	802.11ac(VHT20)	5700.00	2.19	0.55	2.74	24	Pass
NVNT	ANT1	802.11n(HT40)	5510	3.43	1.03	4.46	24	Pass
NVNT	ANT1	802.11n(HT40)	5590	2.65	1.06	3.71	24	Pass
NVNT	ANT1	802.11n(HT40)	5670	2.41	0.91	3.32	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5510	3.23	1.03	4.26	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5590	2.48	0.91	3.39	24	Pass
NVNT	ANT1	802.11ac(VHT40)	5670	2.40	1.06	3.46	24	Pass
NVNT	ANT1	802.11ac(VHT80)	5530	2.08	1.86	3.94	24	Pass
NVNT	ANT1	802.11ac(VHT80)	5610	1.81	1.66	3.47	24	Pass

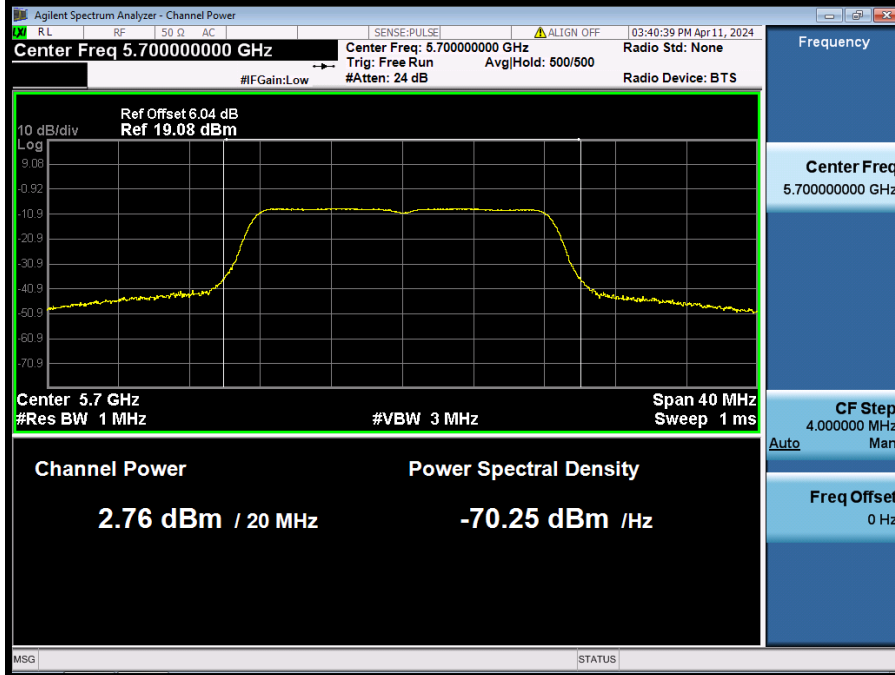
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5500_20M



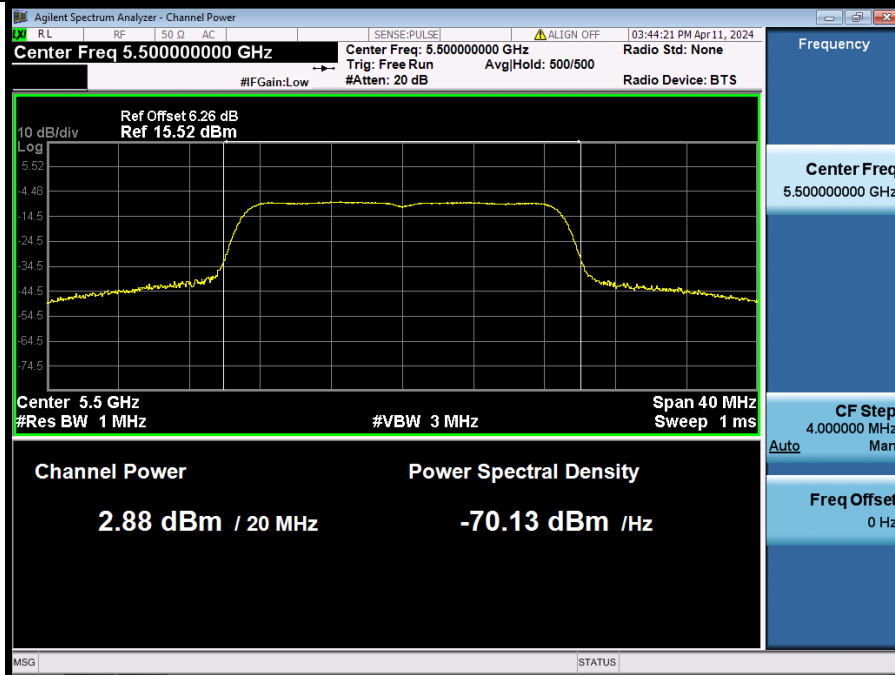
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5600_20M



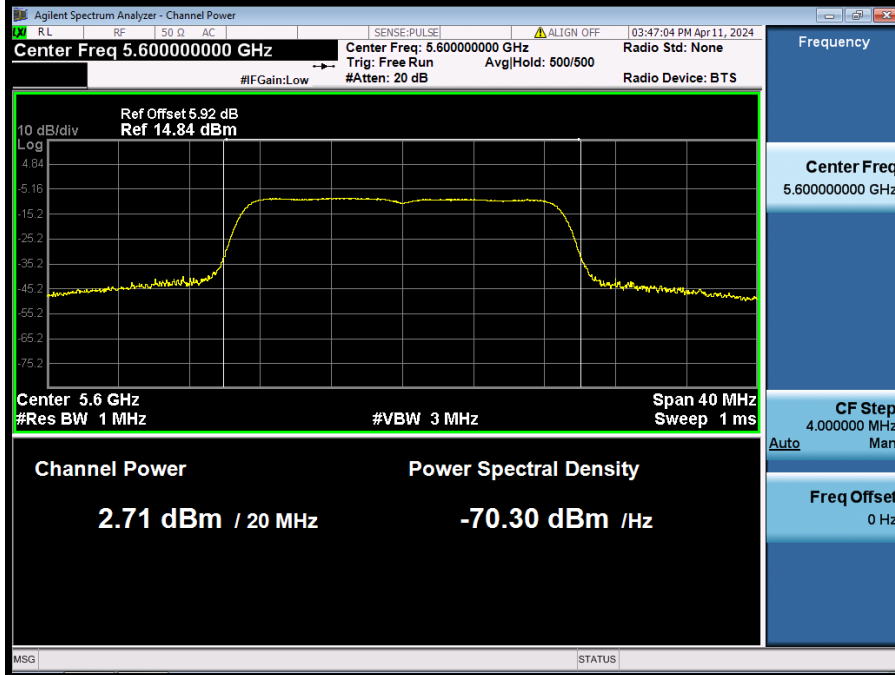
Maximum Conducted Output Power_NVNT_ANT1_802_11a_5700_20M



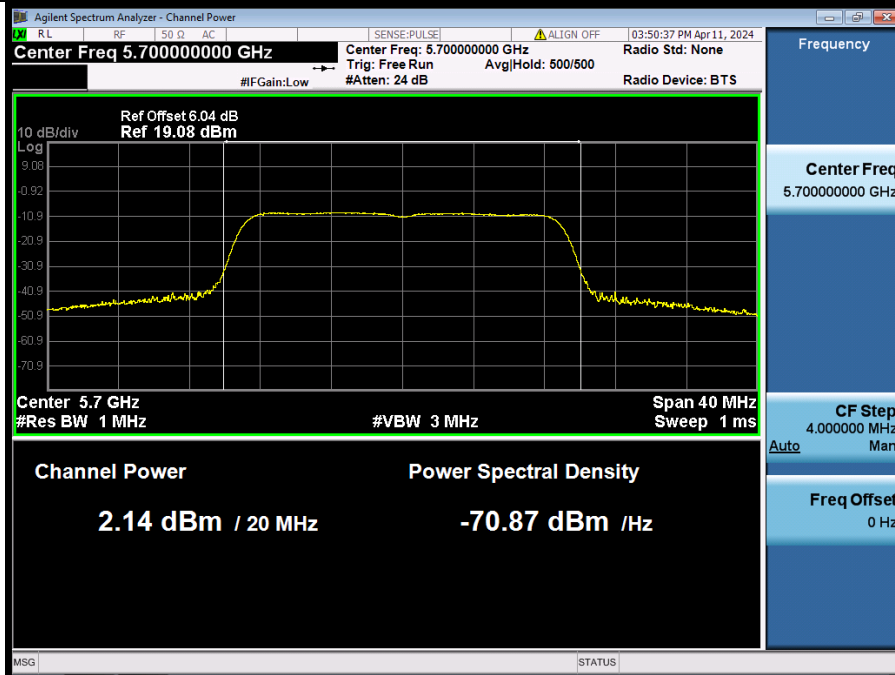
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT20)_5500_20M



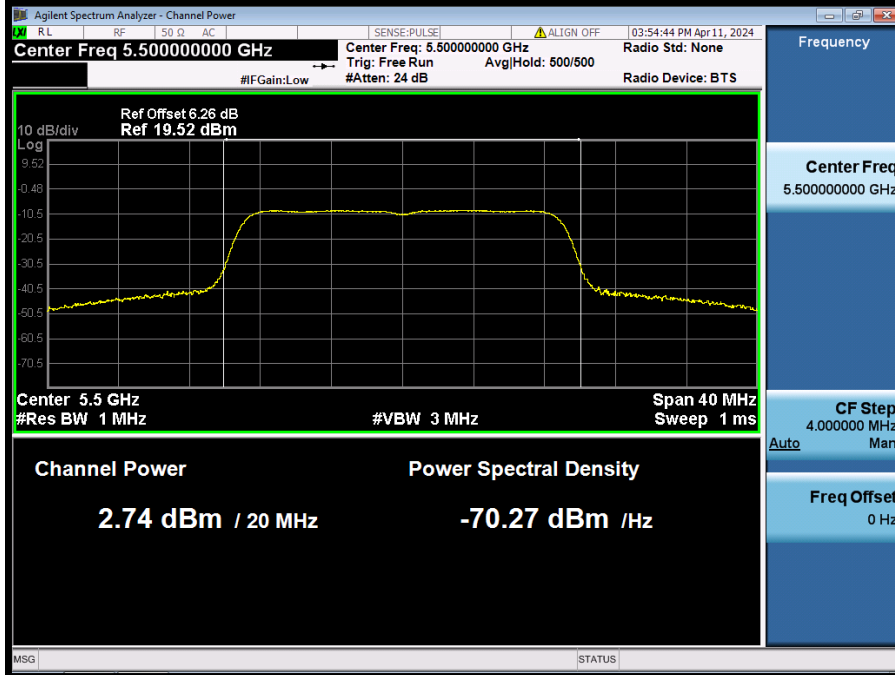
Maximum Conducted Output Power NVNT ANT1 802 11n(HT20) 5600 20M



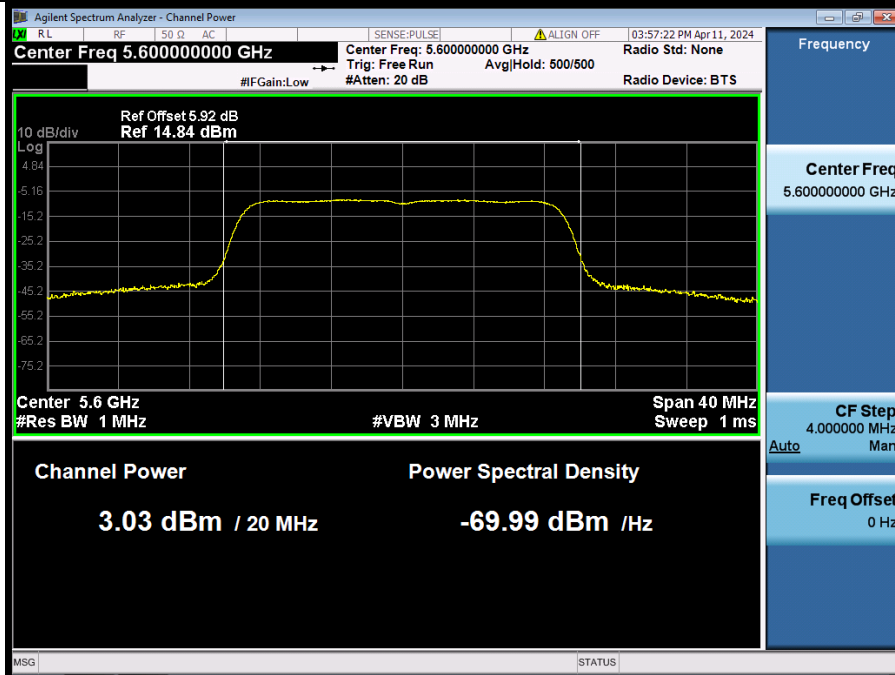
Maximum Conducted Output Power NVNT ANT1 802 11n(HT20) 5700 20M



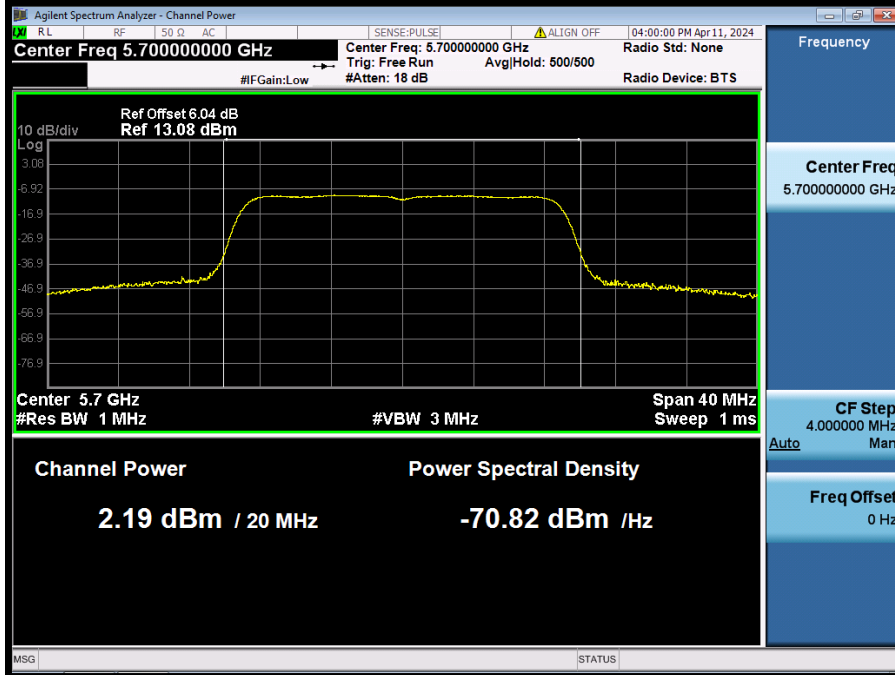
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5500_20M



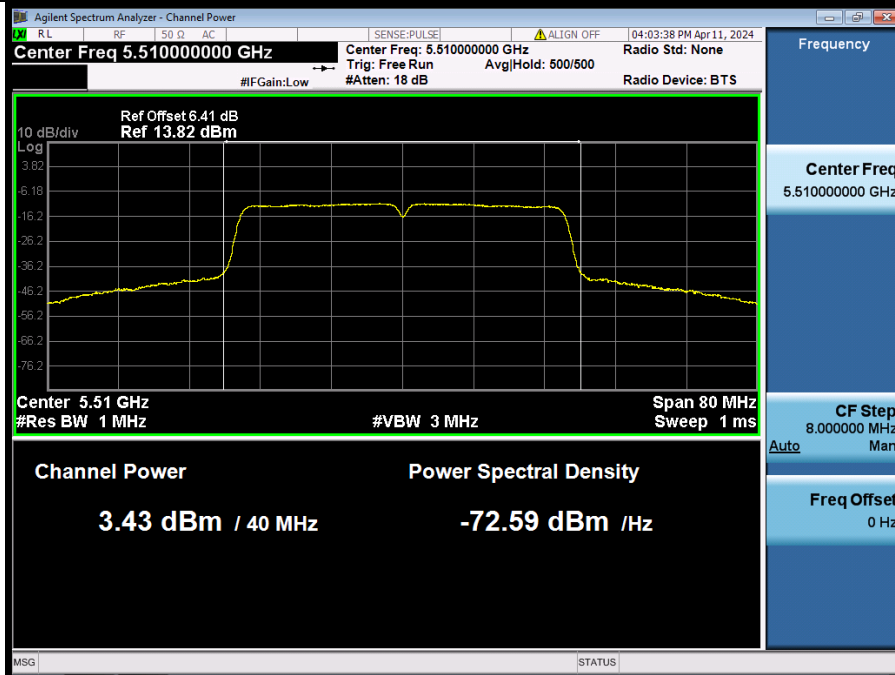
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5600_20M



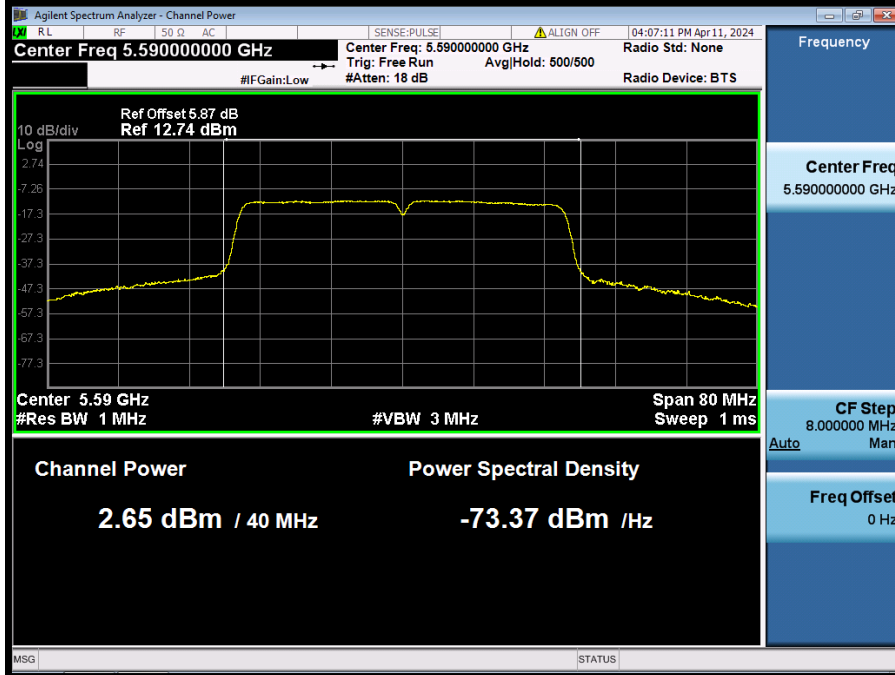
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5700_20M



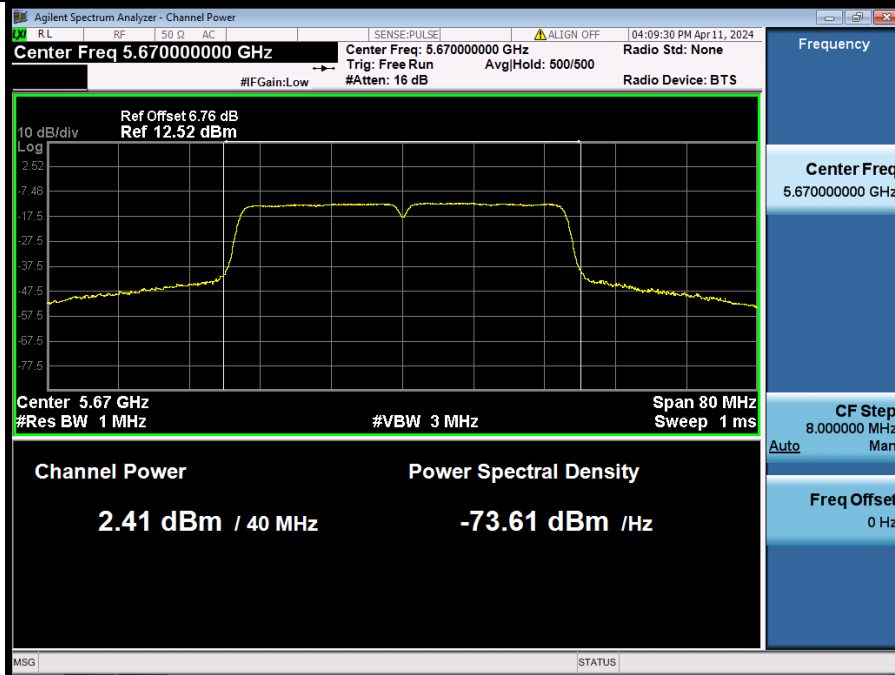
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5510_40M



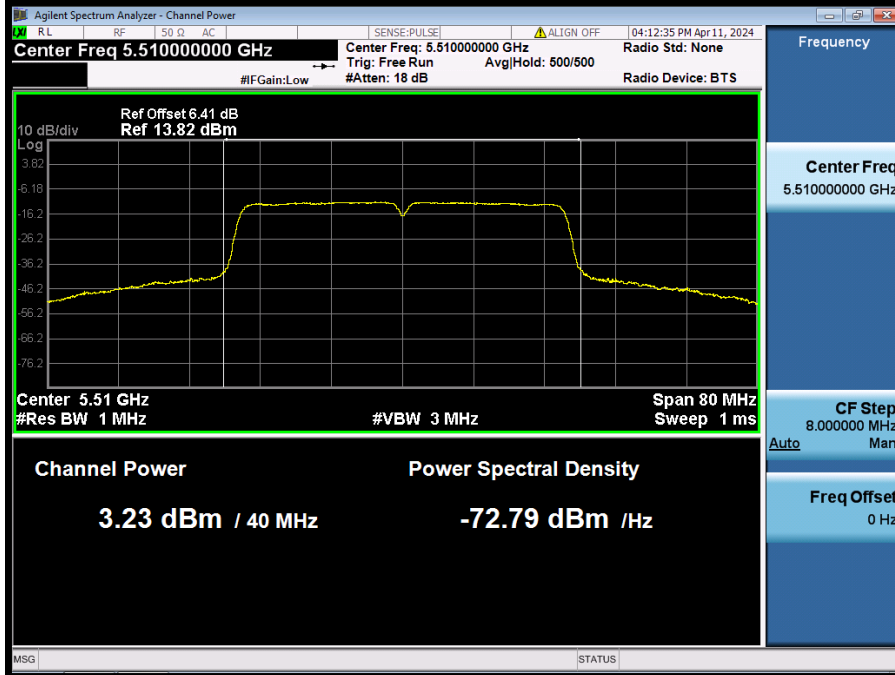
Maximum Conducted Output Power NVNT ANT1 802 11n(HT40) 5590 40M



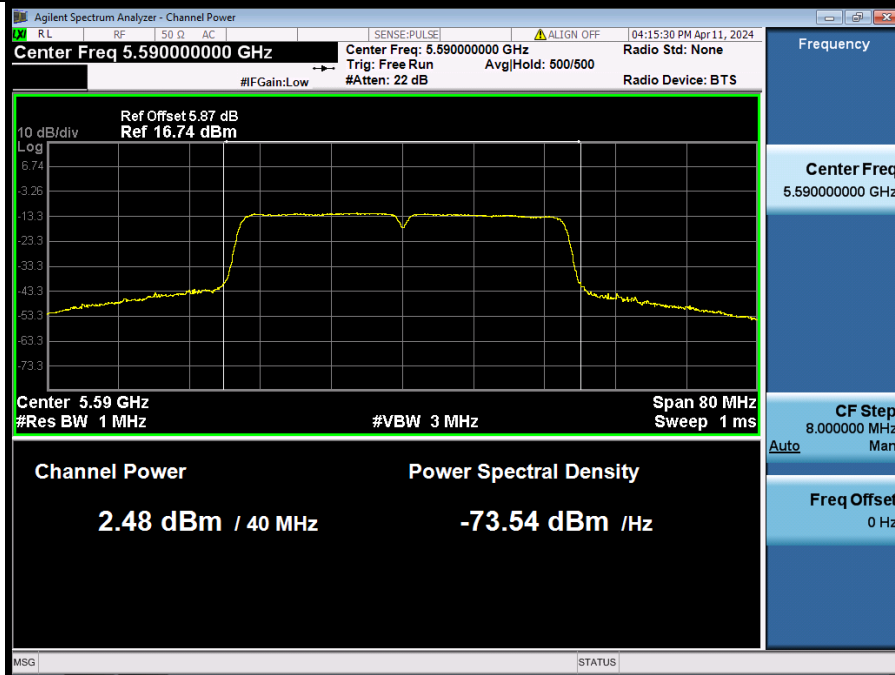
Maximum Conducted Output Power NVNT ANT1 802 11n(HT40) 5670 40M



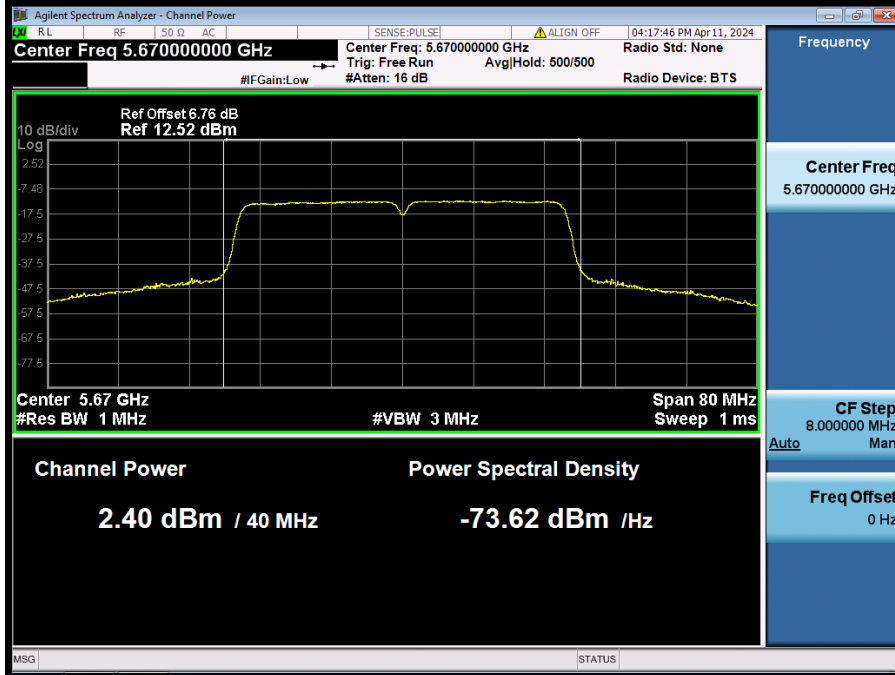
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5510_40M



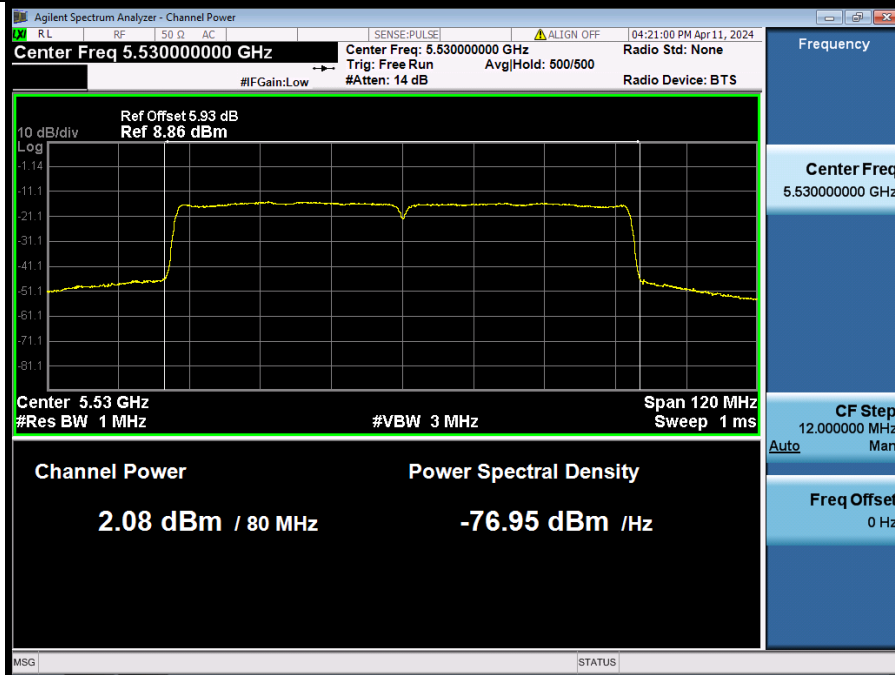
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5590_40M



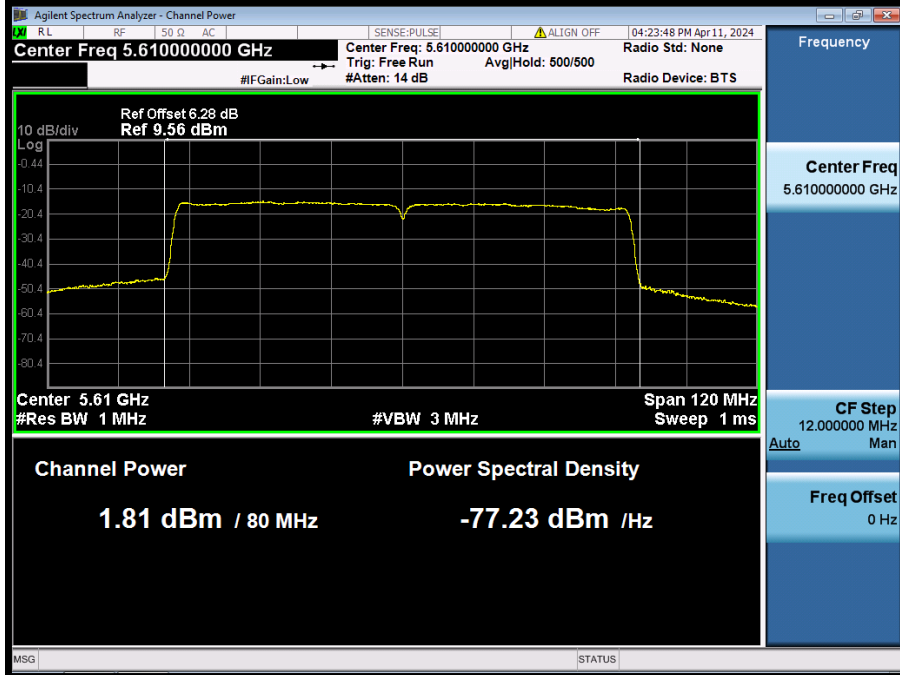
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5670_40M



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT80)_5530_80M



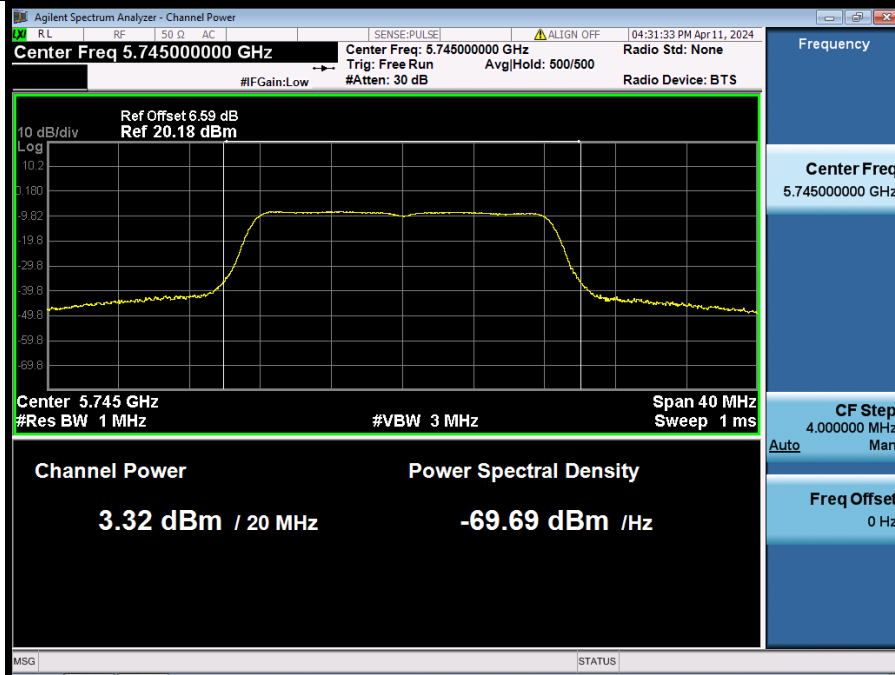
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT80)_5610_80M



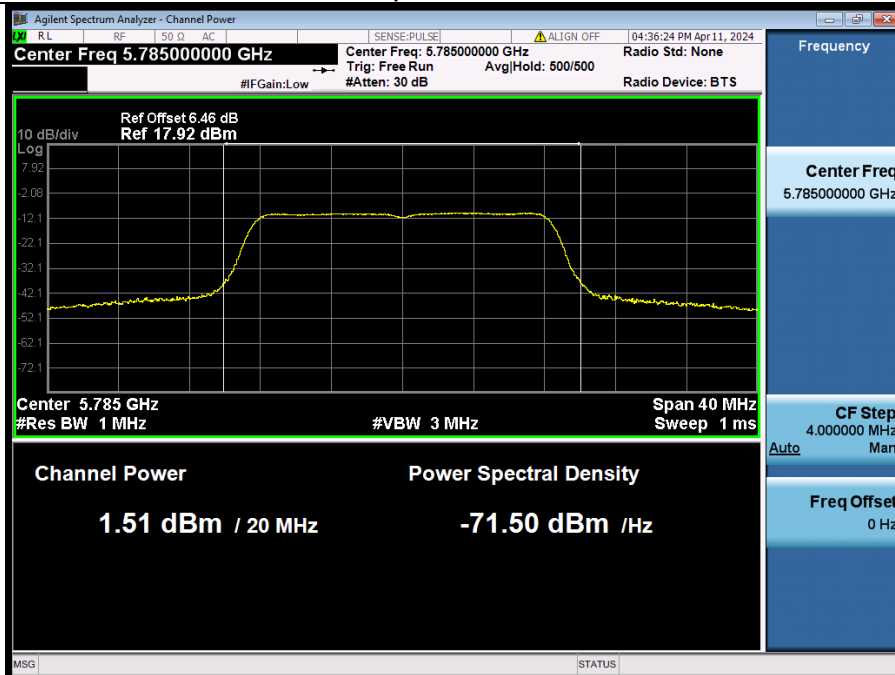
UNII-3

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11a	5745.00	3.32	0.41	3.73	30	Pass
NVNT	ANT1	802.11a	5785.00	1.51	0.41	1.92	30	Pass
NVNT	ANT1	802.11a	5825.00	1.33	0.48	1.81	30	Pass
NVNT	ANT1	802.11n(HT20)	5745.00	2.53	0.49	3.02	30	Pass
NVNT	ANT1	802.11n(HT20)	5785.00	0.82	0.49	1.31	30	Pass
NVNT	ANT1	802.11n(HT20)	5825.00	0.67	0.56	1.23	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5745.00	2.16	0.49	2.65	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5785.00	0.60	0.55	1.15	30	Pass
NVNT	ANT1	802.11ac(VHT20)	5825.00	0.31	0.48	0.79	30	Pass
NVNT	ANT1	802.11n(HT40)	5755.00	1.23	0.91	2.14	30	Pass
NVNT	ANT1	802.11n(HT40)	5795.00	0.50	0.91	1.41	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5755.00	1.02	0.91	1.93	30	Pass
NVNT	ANT1	802.11ac(VHT40)	5795.00	0.30	1.03	1.33	30	Pass
NVNT	ANT1	802.11ac(VHT80)	5775.00	-0.34	1.66	1.32	30	Pass

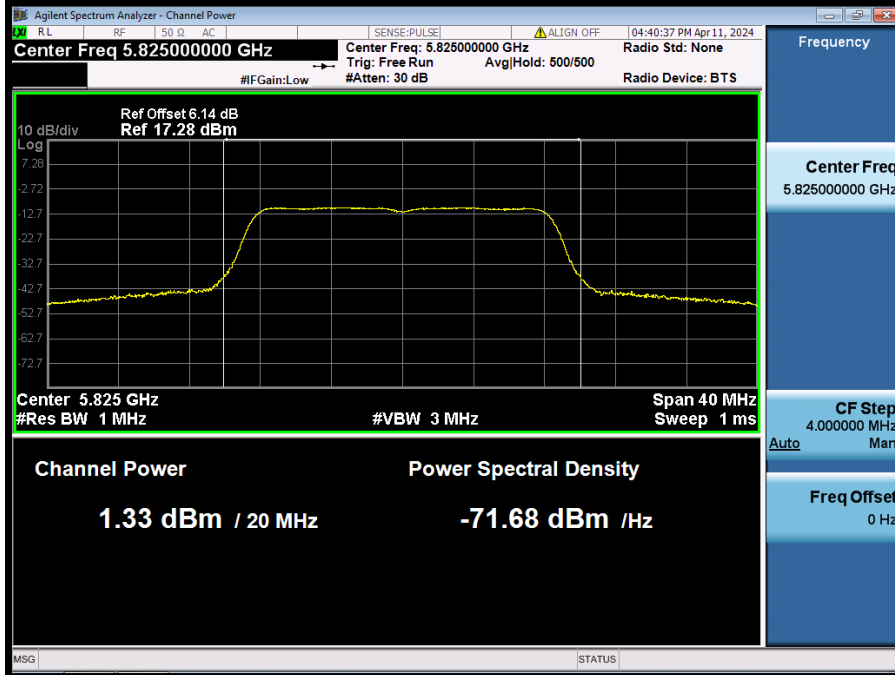
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5745



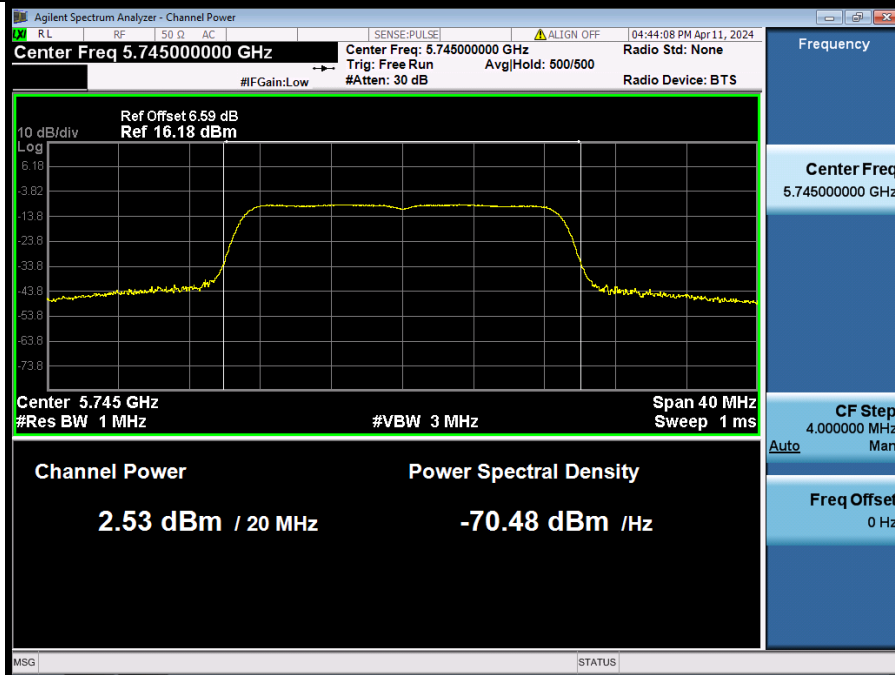
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5785



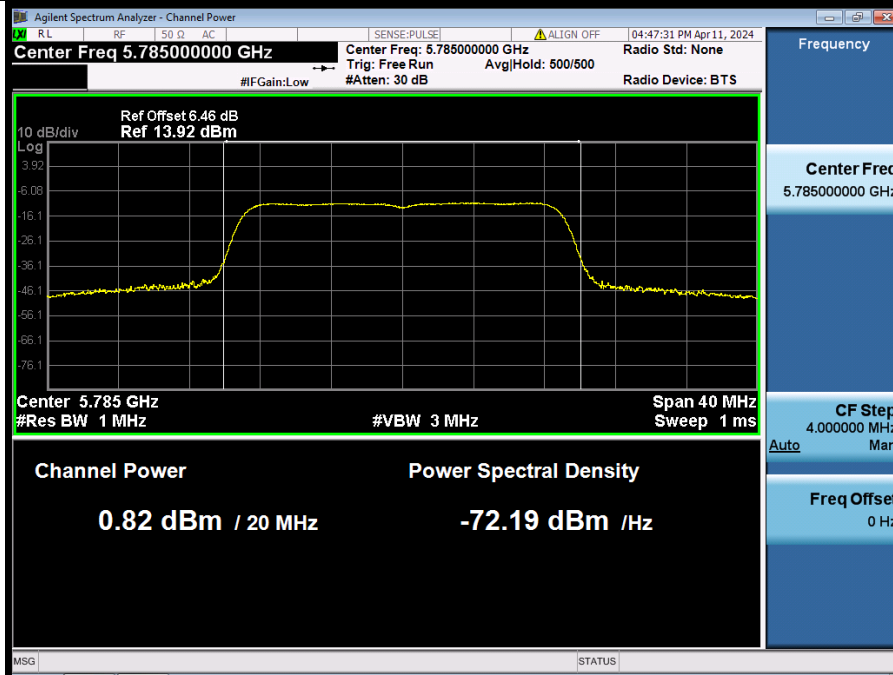
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11a_5825



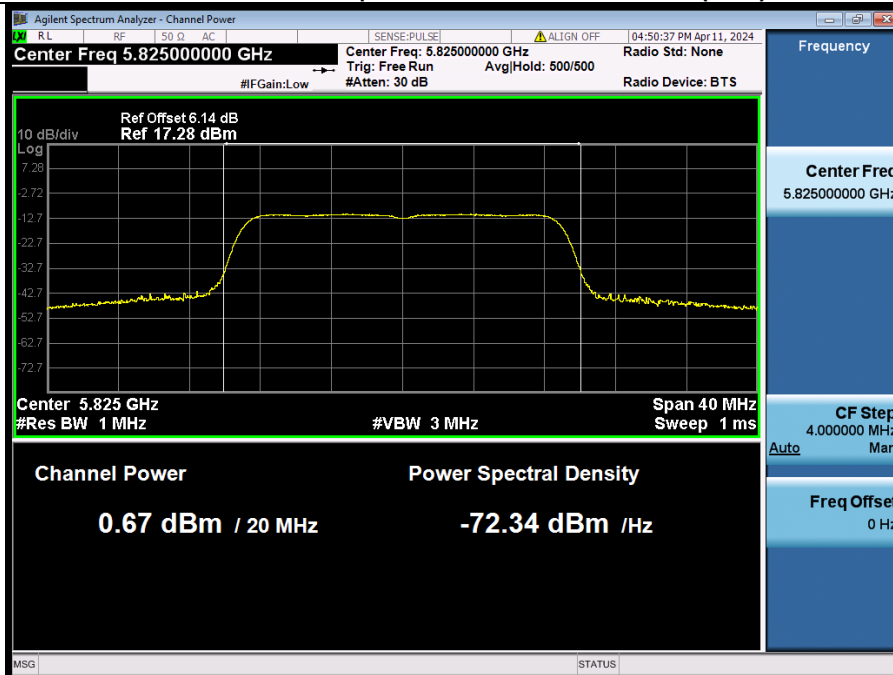
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5745



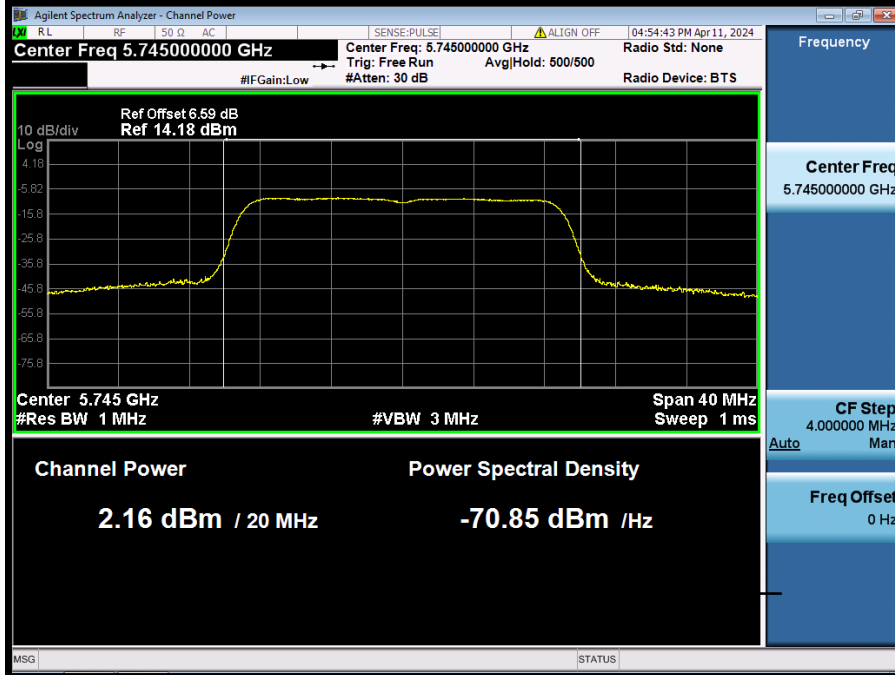
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5785



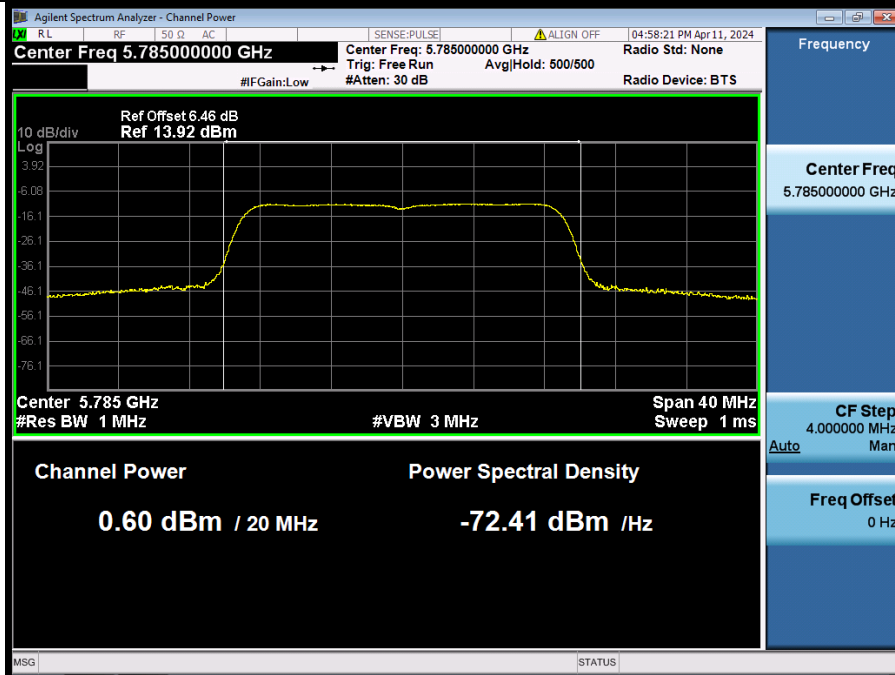
Maximum_Conducted_Output_Power_NVNT_ANT1_802_11n(HT20)_5825



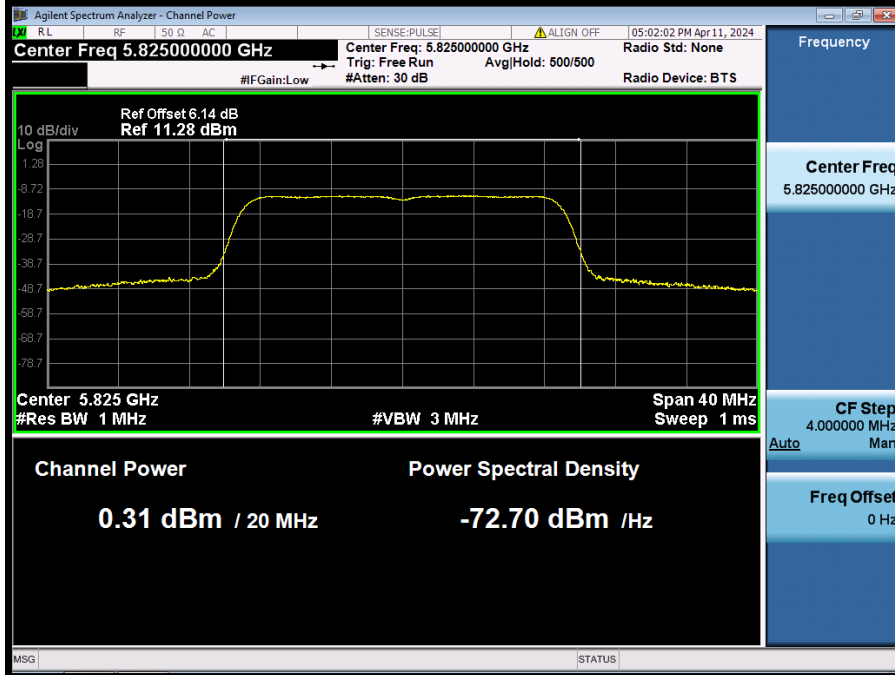
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5745



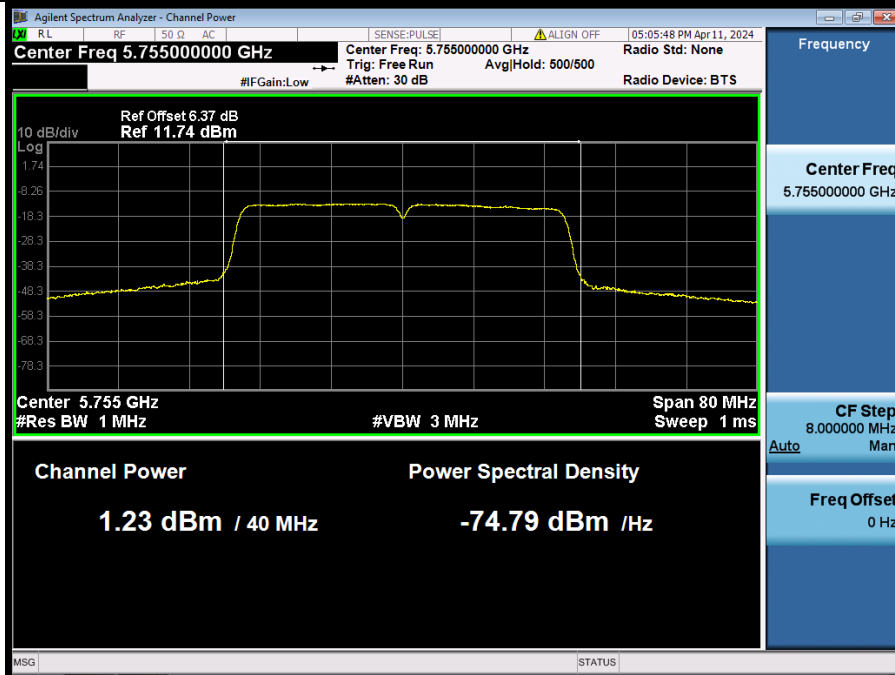
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5785



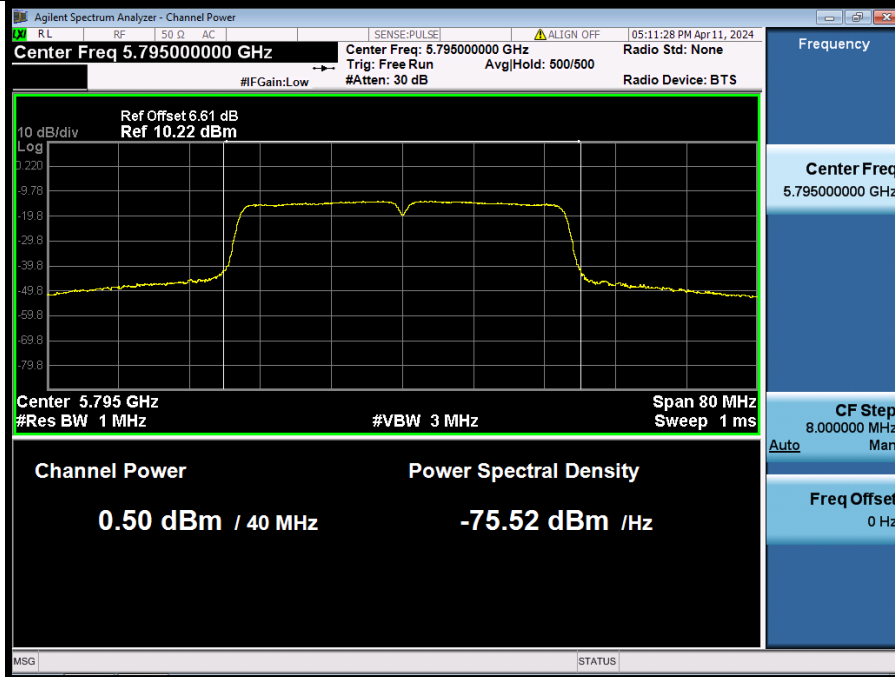
Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT20)_5825



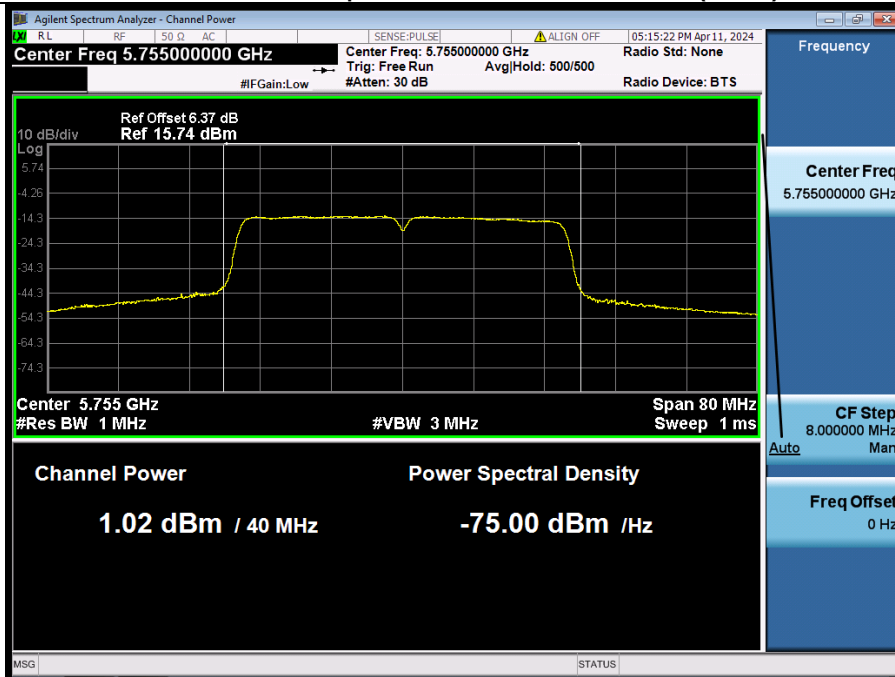
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5755



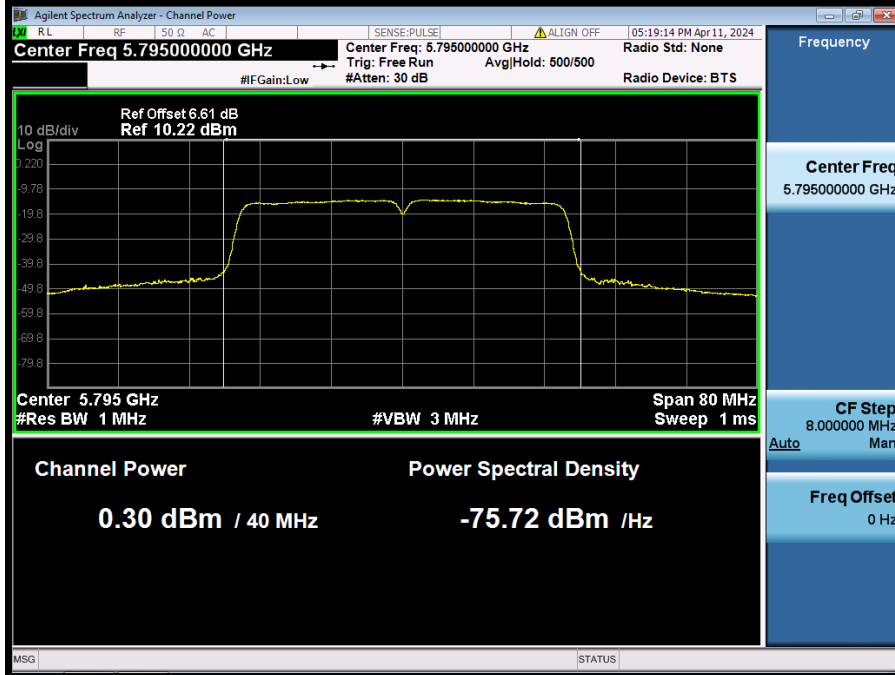
Maximum Conducted Output Power_NVNT_ANT1_802_11n(HT40)_5795



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5755



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT40)_5795



Maximum Conducted Output Power_NVNT_ANT1_802_11ac(VHT80)_5775

