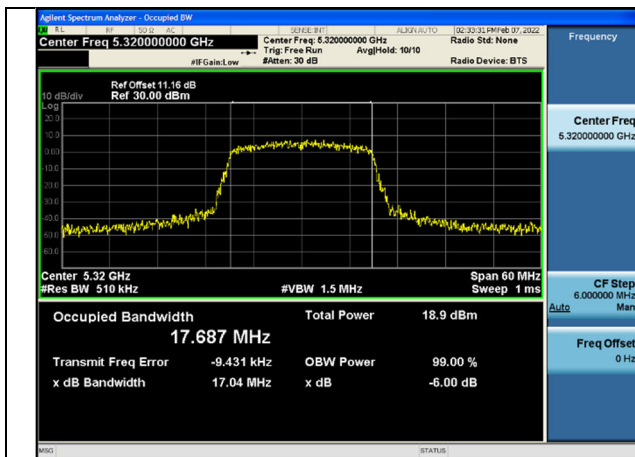
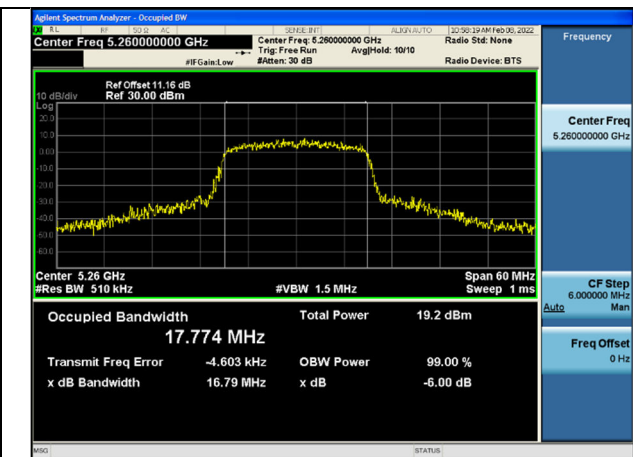
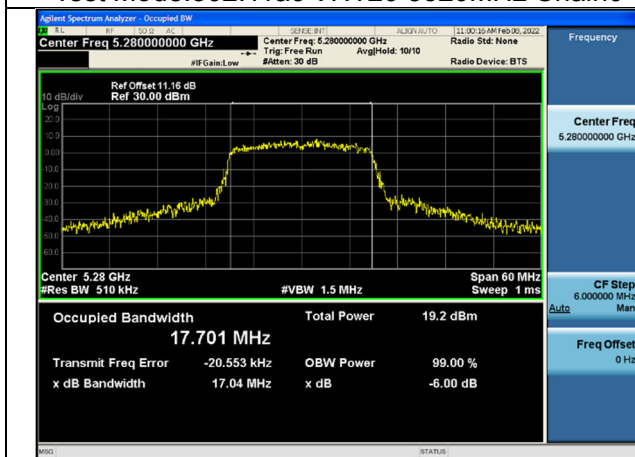




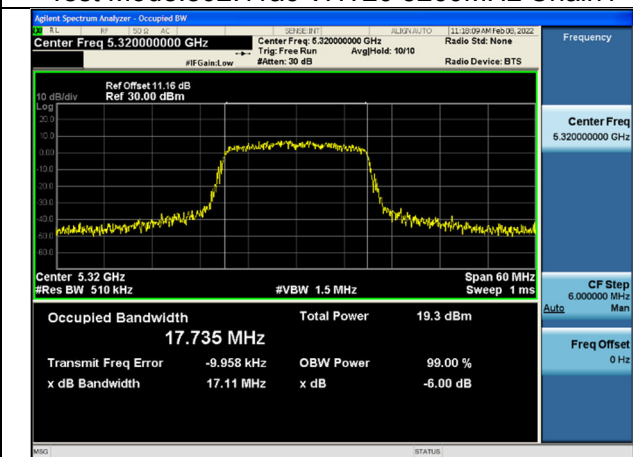
Test Mode:802.11ac VHT20 5320MHz Chain0



Test Mode:802.11ac VHT20 5260MHz Chain1

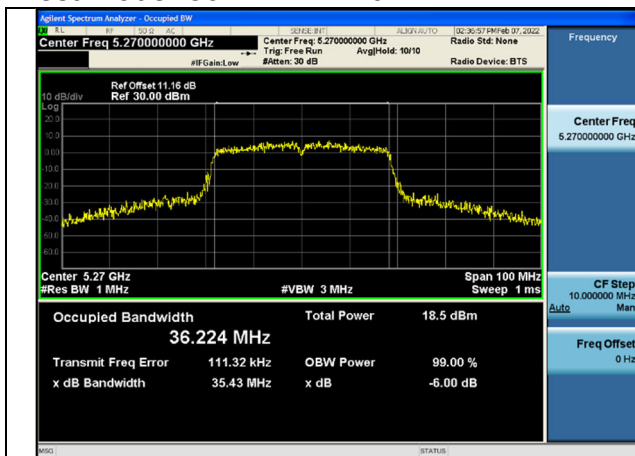


Test Mode:802.11ac VHT20 5280MHz Chain1

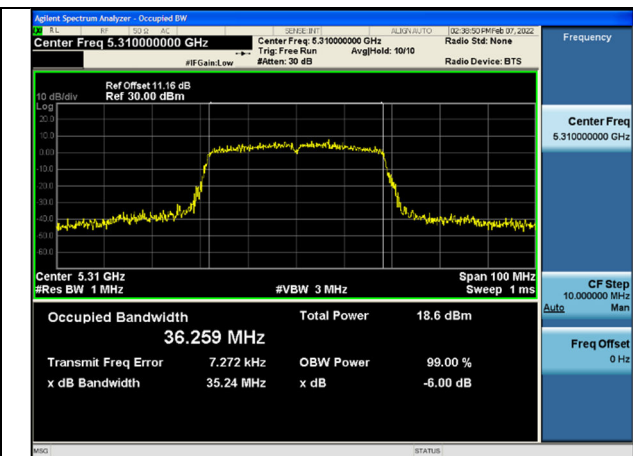


Test Mode:802.11ac VHT20 5320MHz Chain1

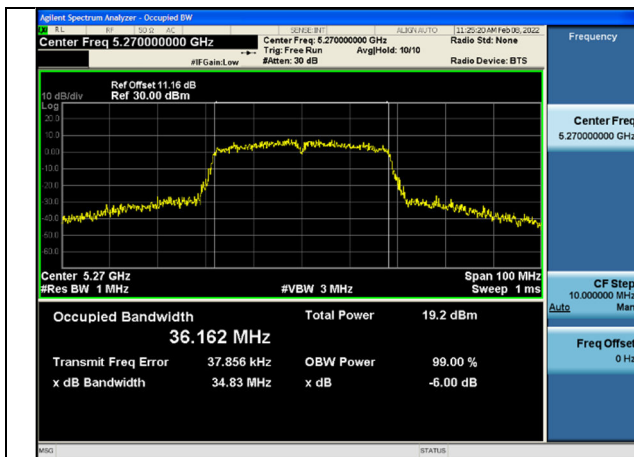
Test Mode: 802.11n HT40



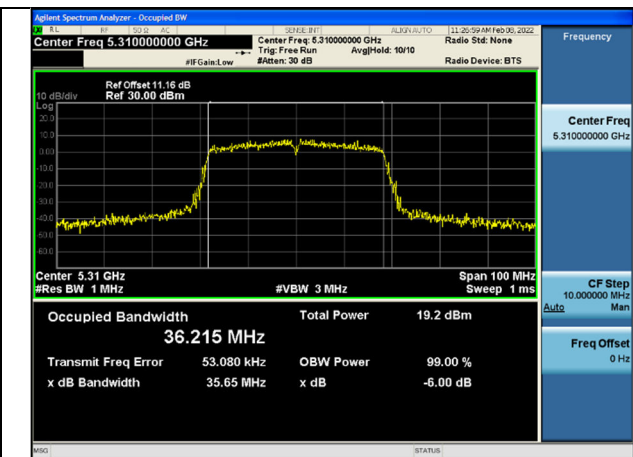
Test Mode:802.11n HT40 5270MHz Chain0



Test Mode:802.11n HT40 5310MHz Chain0

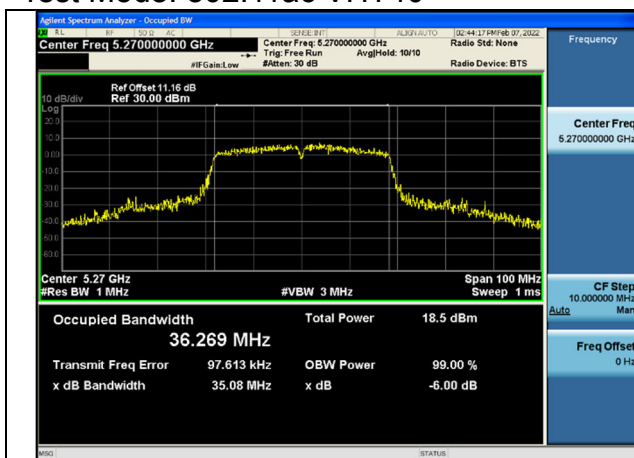


Test Mode:802.11n HT40 5270MHz Chain1

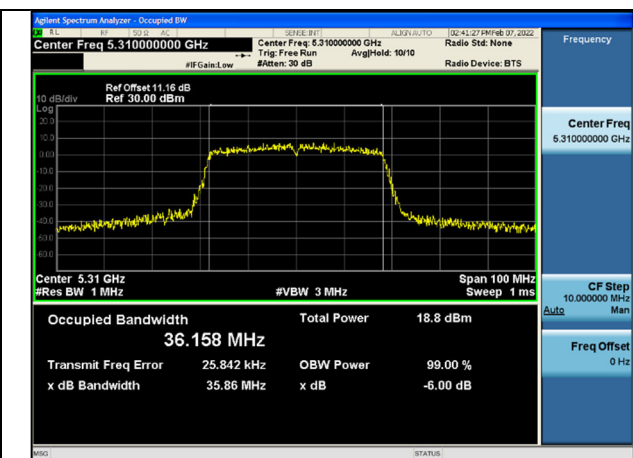


Test Mode:802.11n HT40 5310MHz Chain1

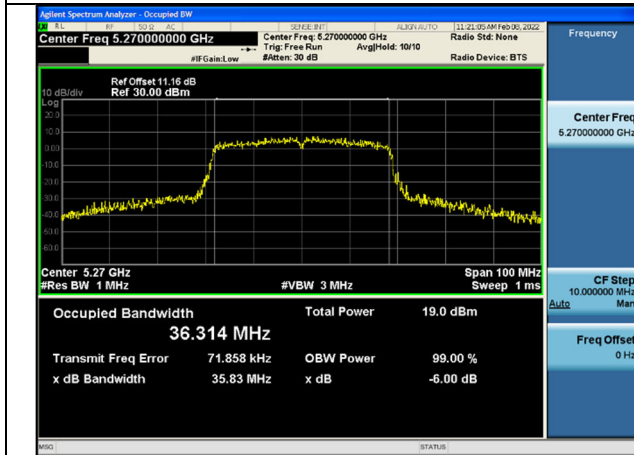
Test Mode: 802.11ac VHT40



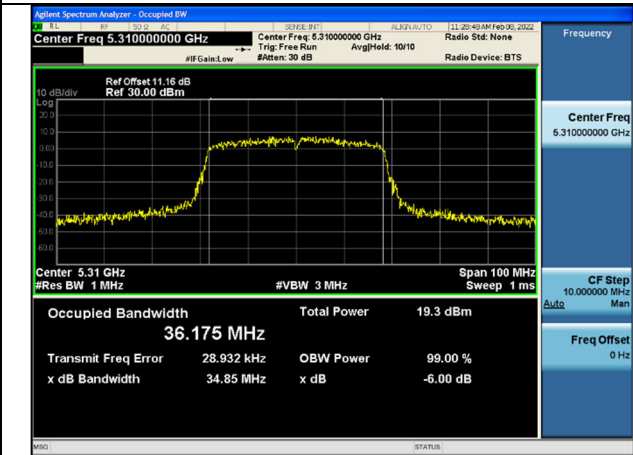
Test Mode:802.11ac VHT40 5270MHz Chain0



Test Mode:802.11ac VHT40 5310MHz Chain0

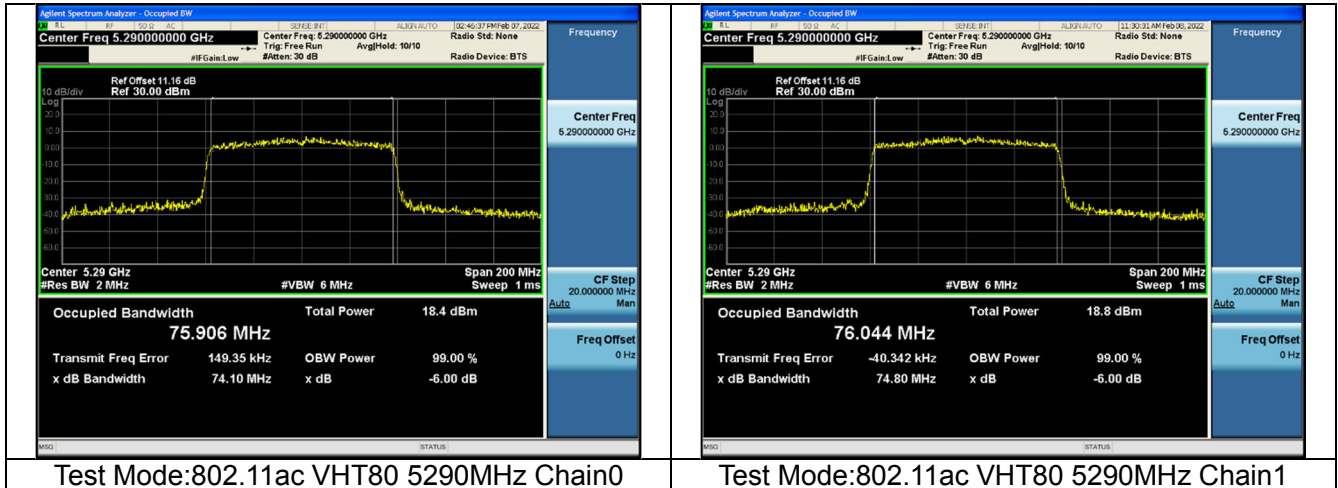


Test Mode:802.11ac VHT40 5270MHz Chain1



Test Mode:802.11ac VHT40 5310MHz Chain1

Test Mode: 802.11ac VHT80



Transmitter Power Spectral Density

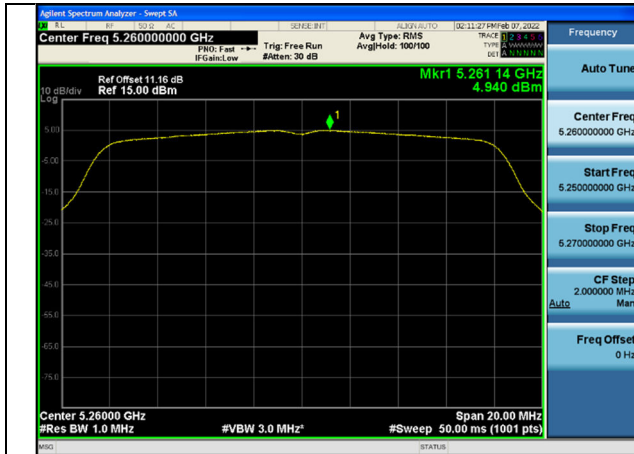
Offset 11.16dB = Attenuator 10dB+ Temporary antenna connector loss 0.2dB + Cable loss 0.96dB

TestMod e	Antenna	5260MHz		5280MHz		5320MHz	
		Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a	Chain0	0	4.940	0	5.177	0	5.285
802.11a	Chain1	0	5.569	0	5.697	0	5.865
802.11n HT20	Chain0	0	4.593	0	4.918	0	4.968
802.11n HT20	Chain1	0	5.278	0	5.347	0	5.422
802.11n HT20	MIMO	0	7.959	0	8.148	0	8.211
802.11a c VHT20	Chain0	0	4.692	0	4.900	0	5.001
802.11a c VHT20	Chain1	0	5.206	0	5.309	0	5.544
802.11a c VHT20	MIMO	0	7.967	0	8.120	0	8.291

TestMod e	Antenna	5270MHz		---		5310MHz	
		Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	0.12	1.773	---	---	0.12	1.949
802.11n HT40	Chain1	0.12	2.305	---	---	0.12	2.395
802.11n HT40	MIMO	0.12	5.057	---	---	0.12	5.188
802.11a c VHT40	Chain0	0.12	1.797	---	---	0.12	1.962
802.11a c VHT40	Chain1	0.12	2.313	---	---	0.12	2.491
802.11a c VHT40	MIMO	0.12	5.073	---	---	0.12	5.245

TestMod e	Antenna	5290MHz		---		---	
		Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a c VHT80	Chain0	0.22	-1.438	---	---	---	---
802.11a c VHT80	Chain1	0.22	-0.962	---	---	---	---
802.11a c VHT80	MIMO	0.22	1.817	---	---	---	---

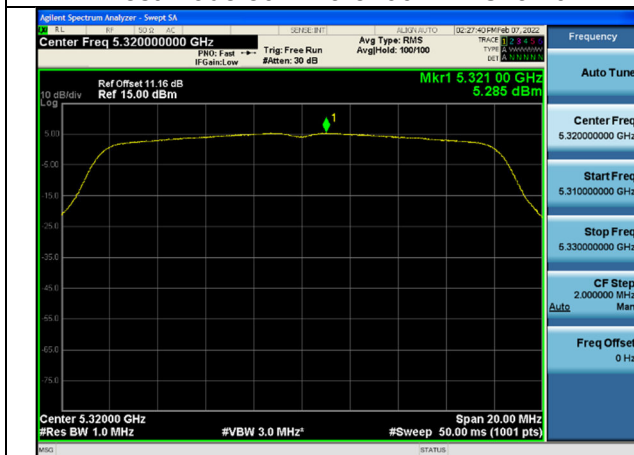
Test Mode: 802.11a



Test Mode:802.11a 5260MHz Chain0



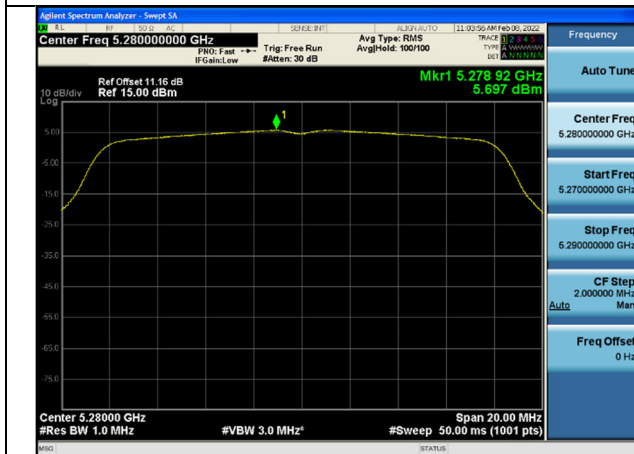
Test Mode:802.11a 5280MHz Chain0



Test Mode:802.11a 5320MHz Chain0



Test Mode:802.11a 5260MHz Chain1



Test Mode:802.11a 5280MHz Chain1



Test Mode:802.11a 5320MHz Chain1

Test Mode: 802.11n HT20



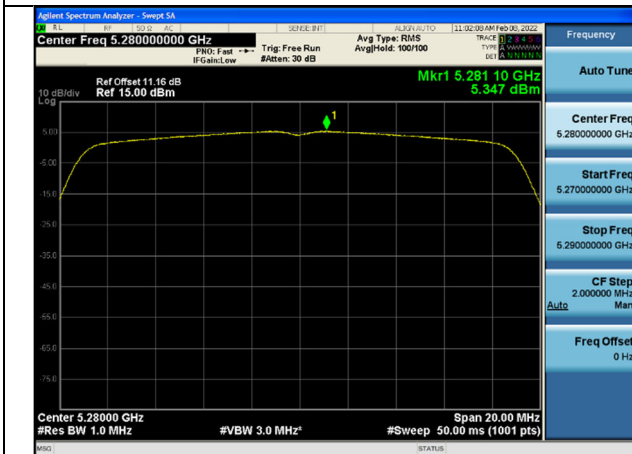
Test Mode:802.11n HT20 5260MHz Chain0

Test Mode:802.11n HT20 5280MHz Chain0



Test Mode:802.11n HT20 5320MHz Chain0

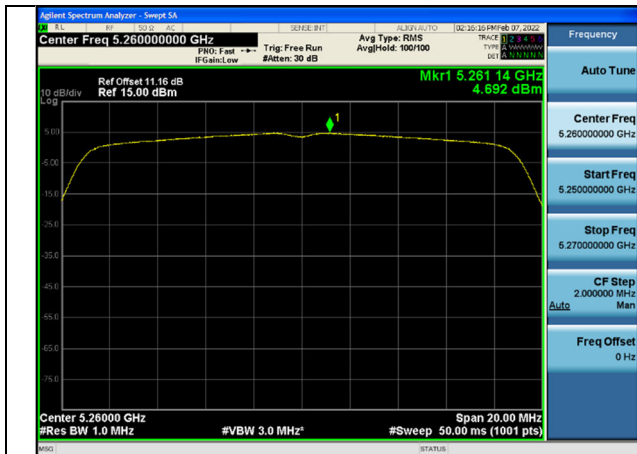
Test Mode:802.11n HT20 5260MHz Chain1



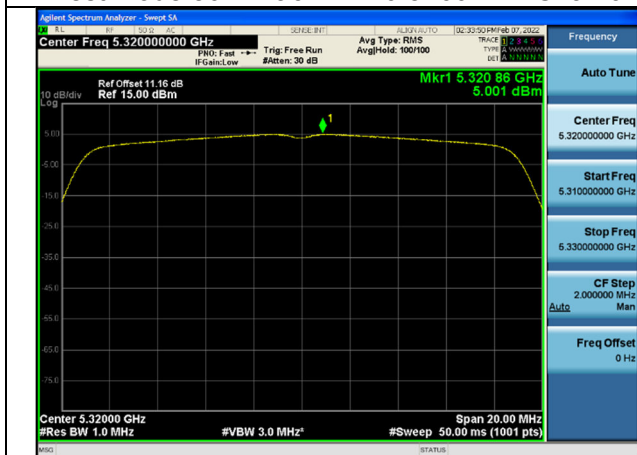
Test Mode:802.11n HT20 5280MHz Chain1

Test Mode:802.11n HT20 5320MHz Chain1

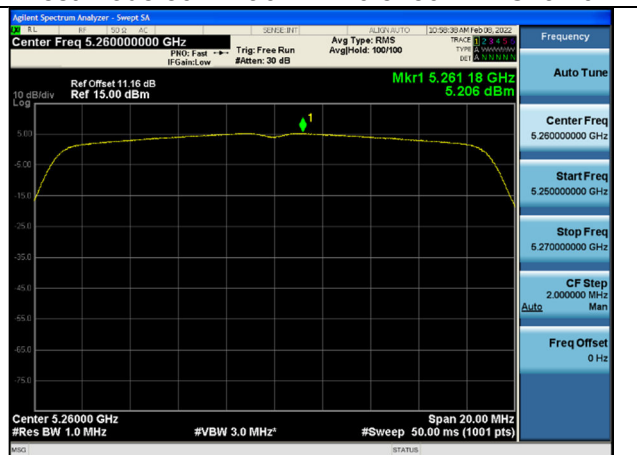
Test Mode: 802.11ac VHT20



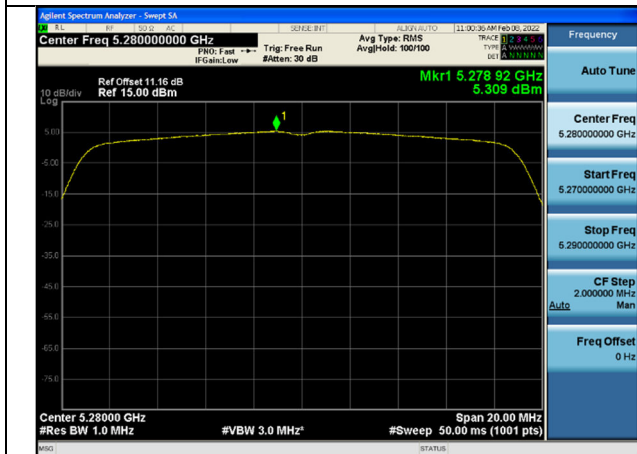
Test Mode: 802.11ac VHT20 5260MHz Chain0



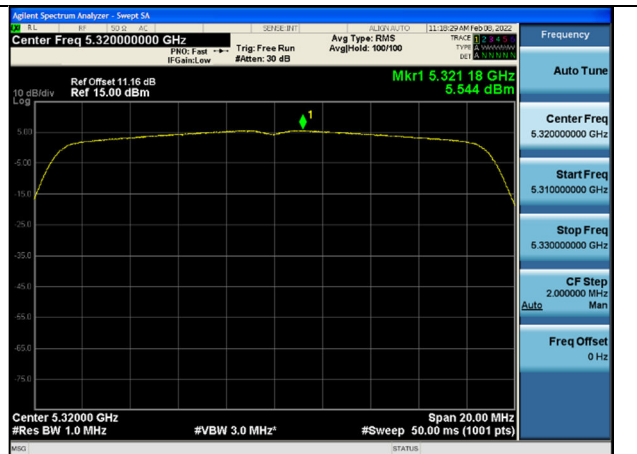
Test Mode: 802.11ac VHT20 5280MHz Chain0



Test Mode: 802.11ac VHT20 5320MHz Chain0



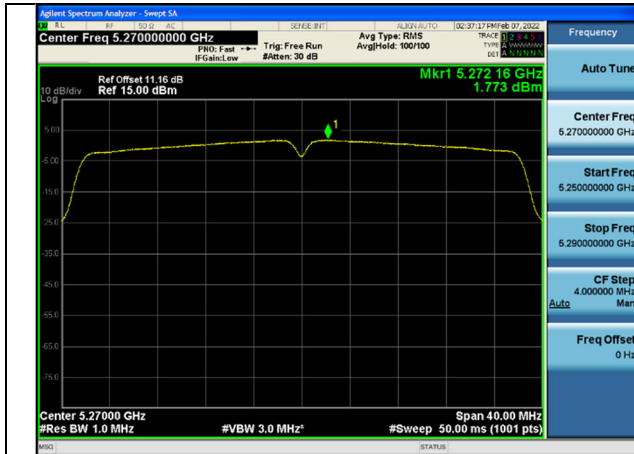
Test Mode: 802.11ac VHT20 5260MHz Chain1



Test Mode: 802.11ac VHT20 5280MHz Chain1

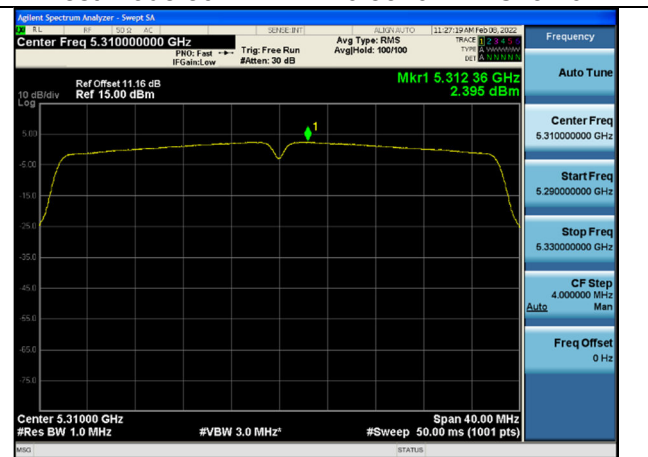
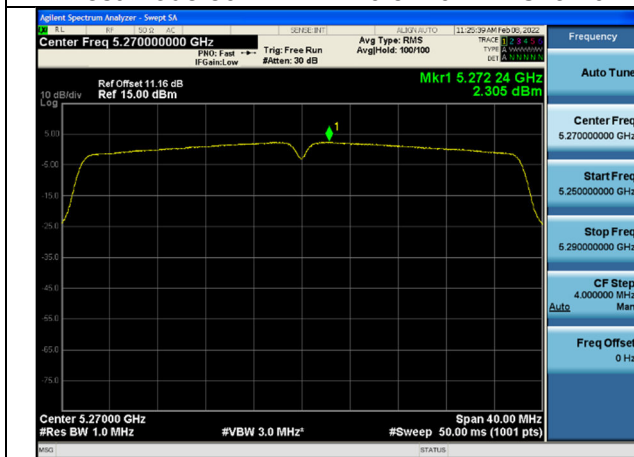
Test Mode: 802.11ac VHT20 5320MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5270MHz Chain0

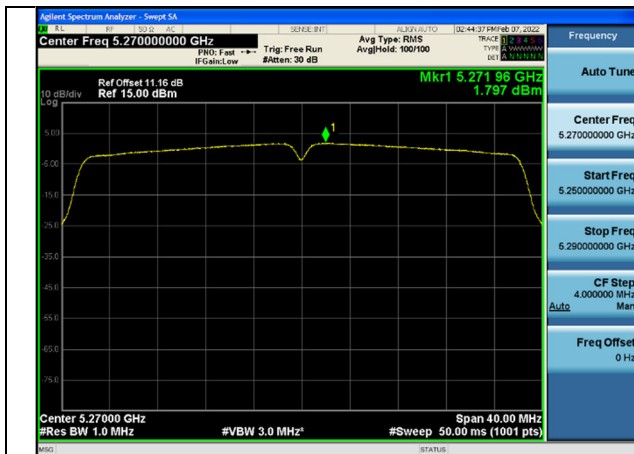
Test Mode:802.11n HT40 5310MHz Chain0



Test Mode:802.11n HT40 5270MHz Chain1

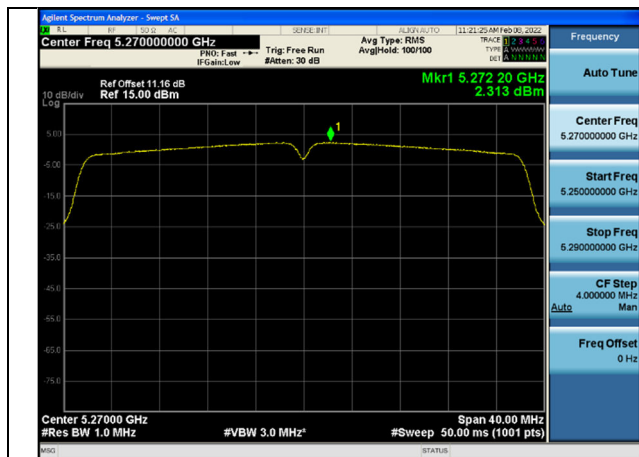
Test Mode:802.11n HT40 5310MHz Chain1

Test Mode: 802.11ac VHT40

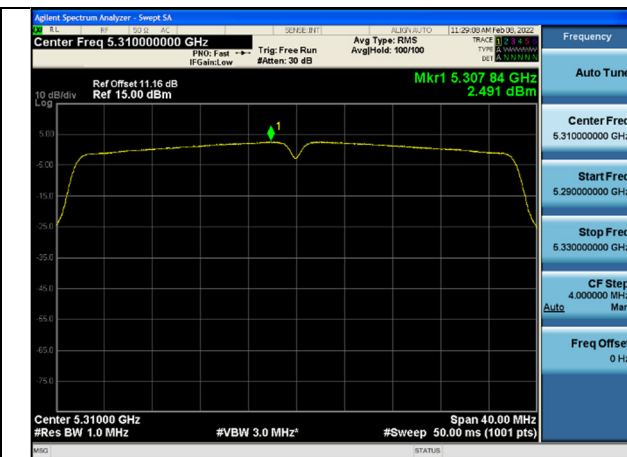


Test Mode:802.11ac VHT40 5270MHz Chain0

Test Mode:802.11ac VHT40 5310MHz Chain0

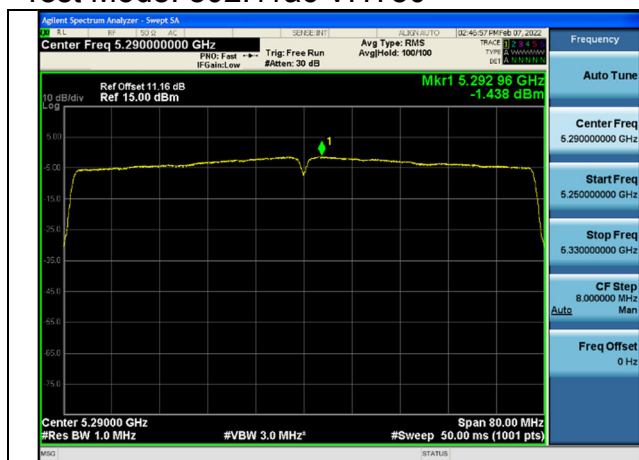


Test Mode:802.11ac VHT40 5270MHz Chain1

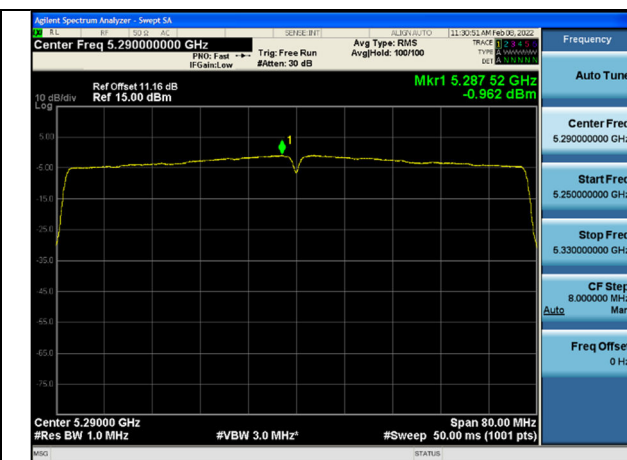


Test Mode:802.11ac VHT40 5310MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5290MHz Chain0



Test Mode:802.11ac VHT80 5290MHz Chain1

Dynamic Frequency Selection

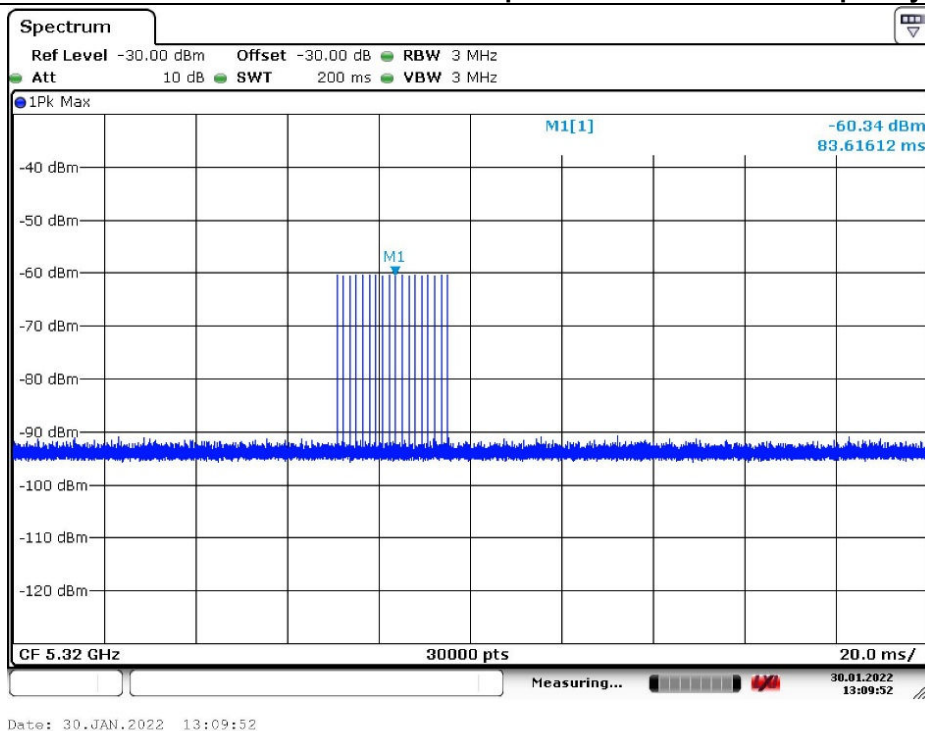
DESCRIPTION OF Master Device

The Master Device is a SKSpruce Technologies Co., Ltd., Indoor Access Point, FCC ID: 2AHKT-WIA3300-20. The rated output power of the Master unit is > 23dBm (EIRP). Therefore the required interferencethreshold level is -60 dBm.

Radar Waveform Calibration Result

<20MHz / 5320 MHz> Radar Type 0

Radar / DFS detection threshold level and the burst of pulses on the Channel frequency



Date: 30.JAN.2022 13:09:52

<80MHz / 5290 MHz> Radar Type 0

Radar / DFS detection threshold level and the burst of pulses on the Channel frequency