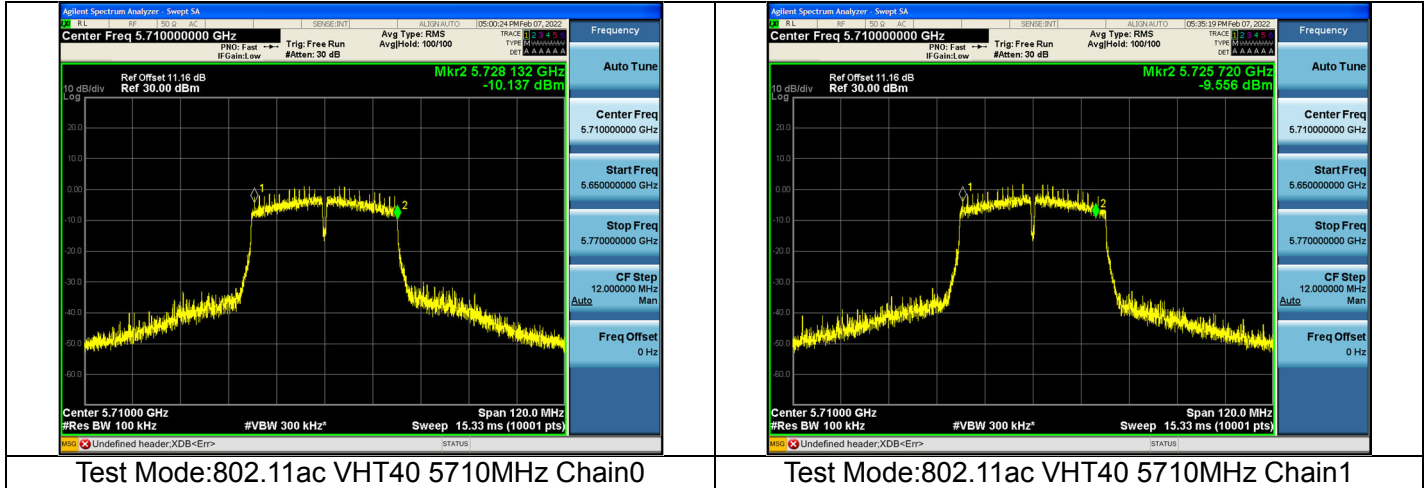
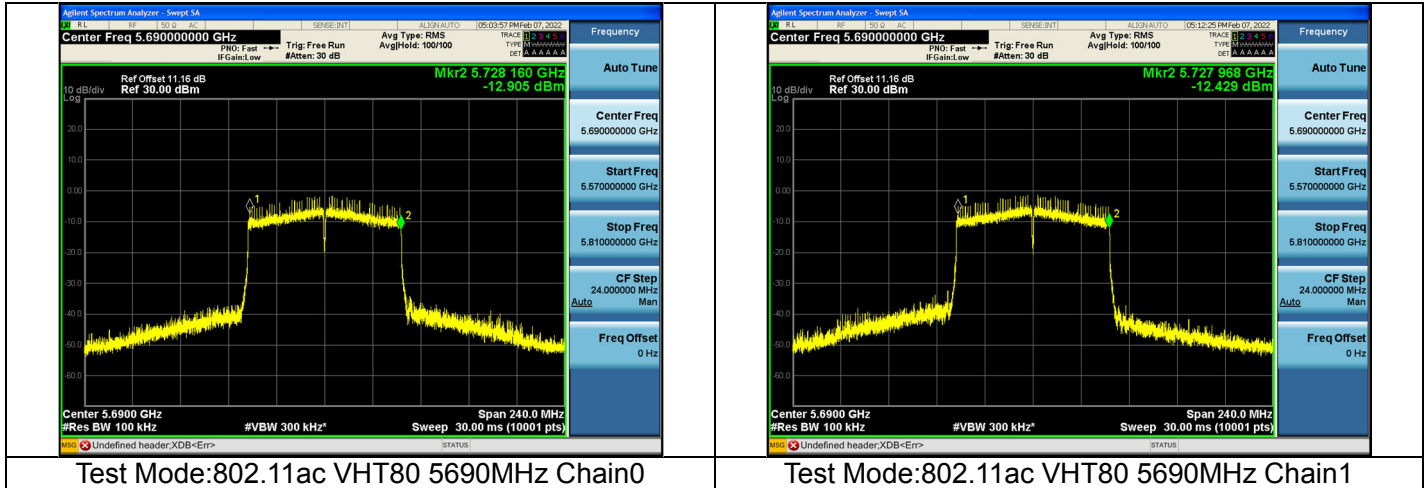


Test Mode: 802.11ac VHT40



Test Mode: 802.11ac VHT80



Transmitter Power Spectral Density

NII2C

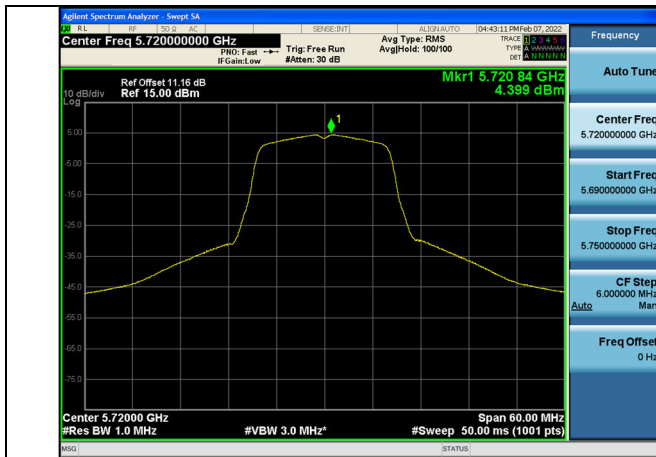
Offset 11.16dB = Attenuator + Temporary antenna connector loss + Cable loss

Title	Test Mode	Antenna	5720MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11a	Chain0	0	4.399
NII2C	802.11a	Chain1	0	4.467
NII2C	802.11n HT20	Chain0	0	4.013
NII2C	802.11n HT20	Chain1	0	4.057
NII2C	802.11n HT20	MIMO	3.010	4.057
NII2C	802.11ac VHT20	Chain0	0	4.022
NII2C	802.11ac VHT20	Chain1	0	4.109
NII2C	802.11ac VHT20	MIMO	3.010	4.109

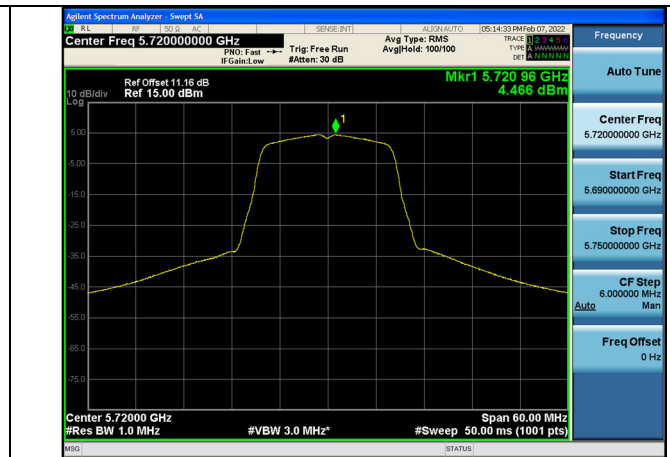
Title	Test Mode	Antenna	5710MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11n HT40	Chain0	0.12	1.078
NII2C	802.11n HT40	Chain1	0.12	1.272
NII2C	802.11n HT40	MIMO	3.130	1.272
NII2C	802.11ac VHT40	Chain0	0.12	1.158
NII2C	802.11ac VHT40	Chain1	0.12	1.229
NII2C	802.11ac VHT40	MIMO	3.130	1.229

Title	Test Mode	Antenna	5690MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11ac VHT80	Chain0	0.22	-2.273
NII2C	802.11ac VHT80	Chain1	0.22	-1.954
NII2C	802.11ac VHT80	MIMO	3.230	-1.954

Test Mode: 802.11a

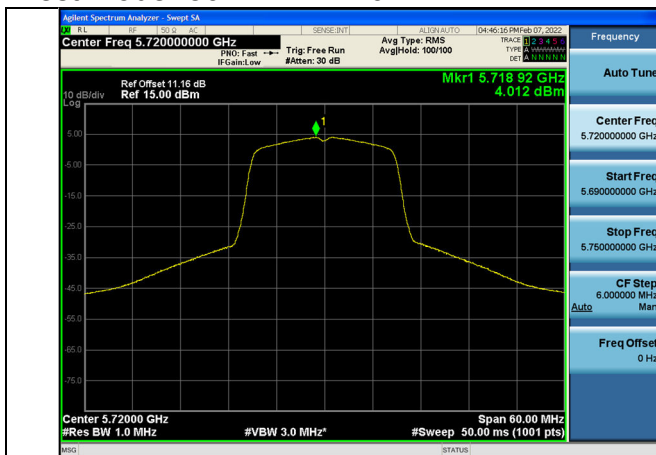


Test Mode:802.11a 5720MHz Chain0 NII2C

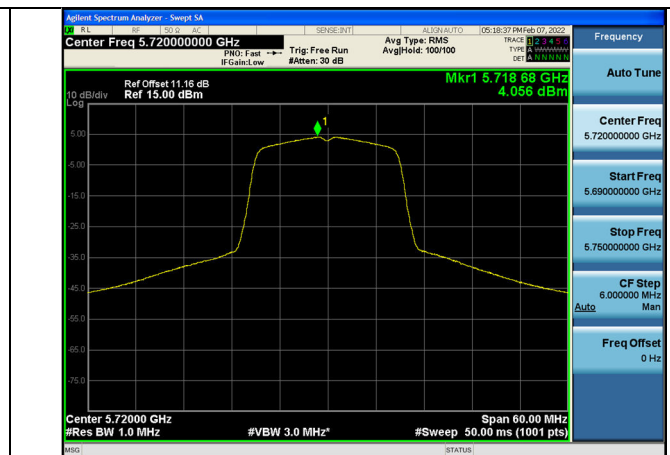


Test Mode:802.11a 5720MHz Chain1 NII2C

Test Mode: 802.11n HT20

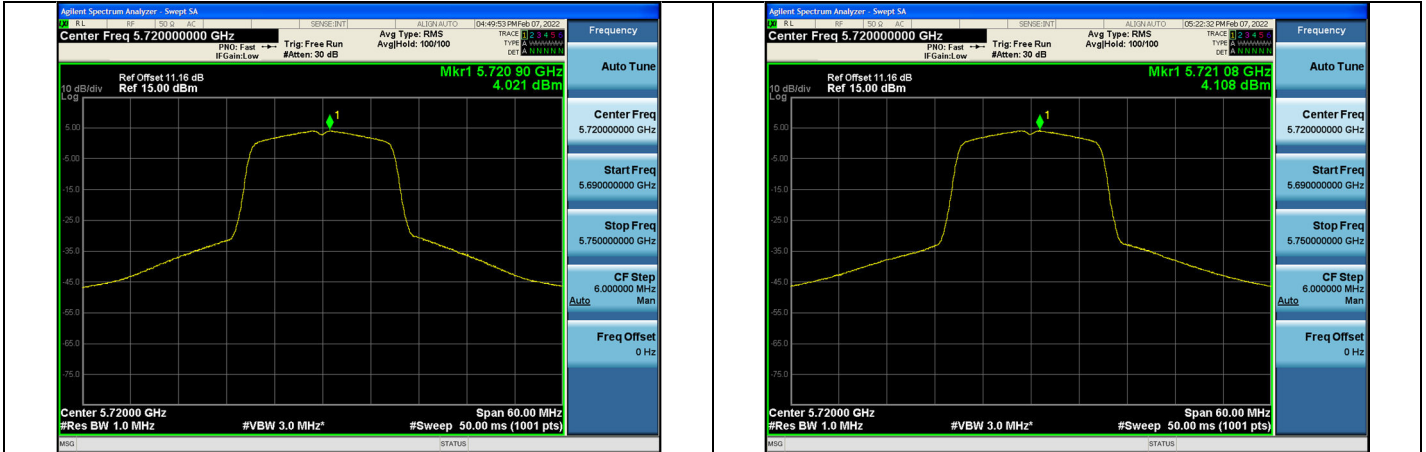


Test Mode:802.11n HT20 5720MHz Chain0 NII2C



Test Mode:802.11n HT20 5720MHz Chain1 NII2C

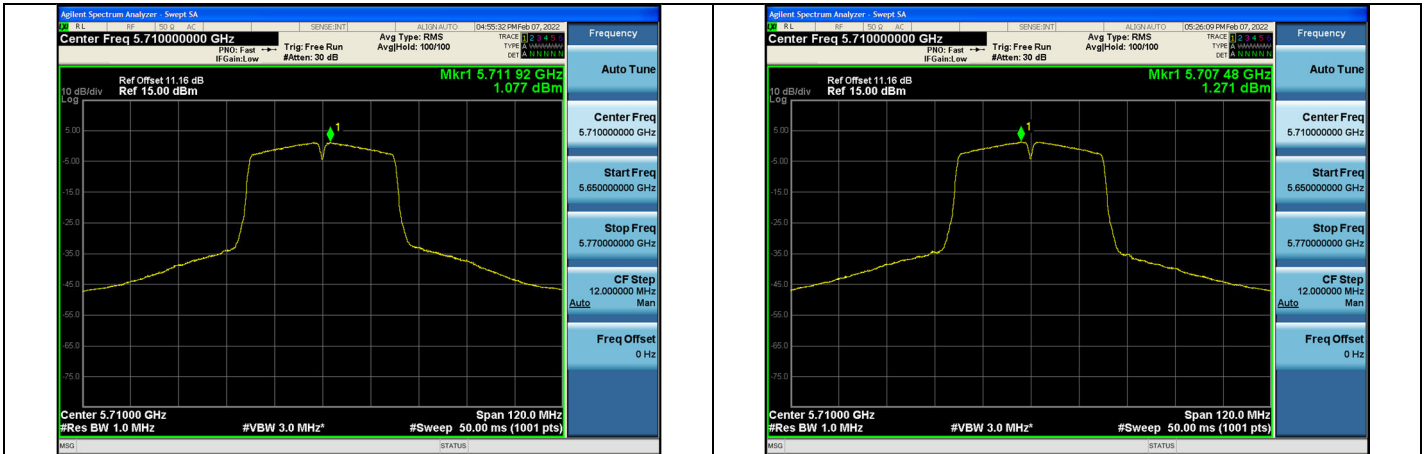
Test Mode: 802.11ac VHT20



Test Mode:802.11ac VHT20 5720MHz Chain0 NII2C

Test Mode:802.11ac VHT20 5720MHz Chain1 NII2C

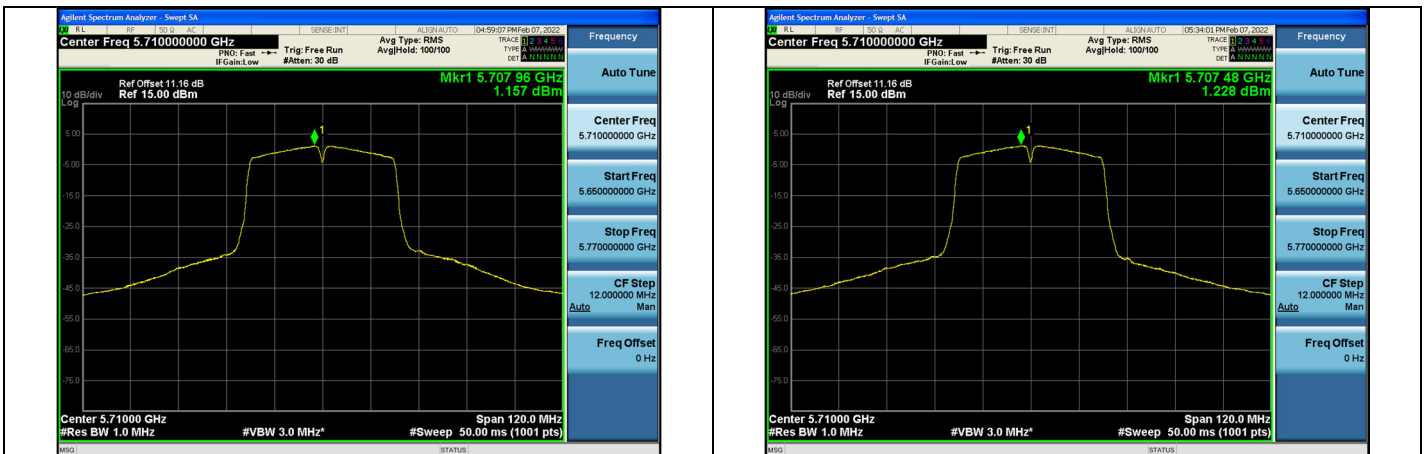
Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5710MHz Chain0 NII2C

Test Mode:802.11n HT40 5710MHz Chain1 NII2C

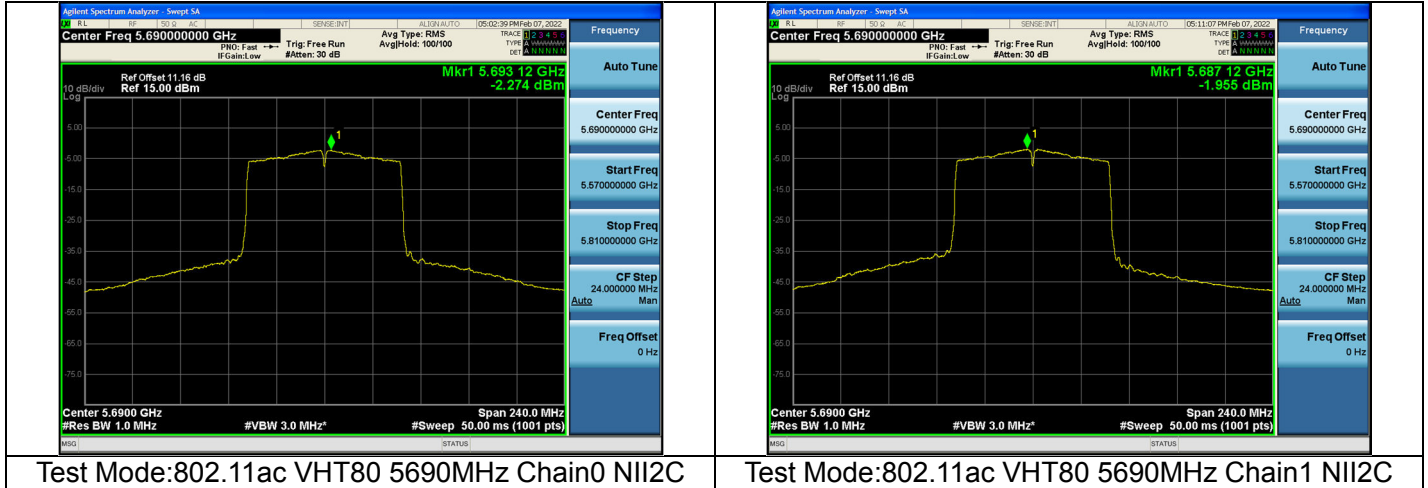
Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5710MHz Chain0 NII2C

Test Mode:802.11ac VHT40 5710MHz Chain1 NII2C

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5690MHz Chain0 NII2C

Test Mode:802.11ac VHT80 5690MHz Chain1 NII2C

NII3

Offset 11.16dB = Attenuator + Temporary antenna connector loss + Cable loss

Title	Test Mode	Antenna	5720MHz	
			Correction Factor(dB)	Power Density (dBm/500KHz)
NII3	802.11a	Chain0	0	0.914
NII3	802.11a	Chain1	0	1.235
NII3	802.11n HT20	Chain0	0	0.925
NII3	802.11n HT20	Chain1	0	0.916
NII3	802.11n HT20	MIMO	3.010	0.916
NII3	802.11ac VHT20	Chain0	0	0.819
NII3	802.11ac VHT20	Chain1	0	0.677
NII3	802.11ac VHT20	MIMO	3.010	0.677

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

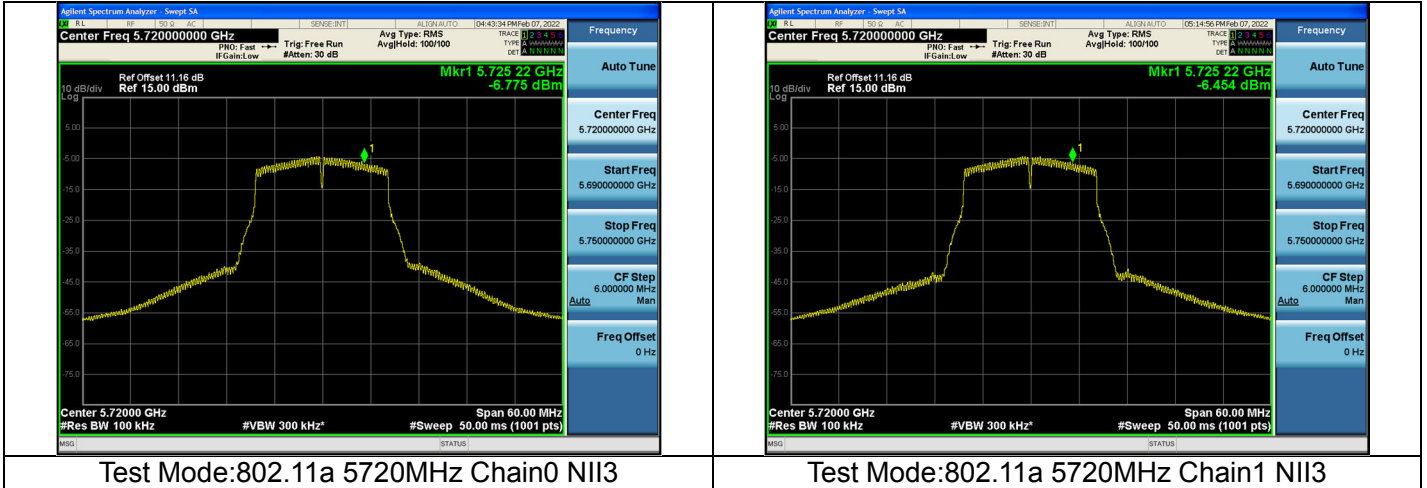
Title	Test Mode	Antenna	5710MHz	
			Correction Factor(dB)	Power Density (dBm/500KHz)
NII3	802.11n HT40	Chain0	0.12	-2.603
NII3	802.11n HT40	Chain1	0.12	-3.360
NII3	802.11n HT40	MIMO	3.130	-3.360
NII3	802.11ac VHT40	Chain0	0.12	-3.616
NII3	802.11ac VHT40	Chain1	0.12	-3.405
NII3	802.11ac VHT40	MIMO	3.130	-3.405

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

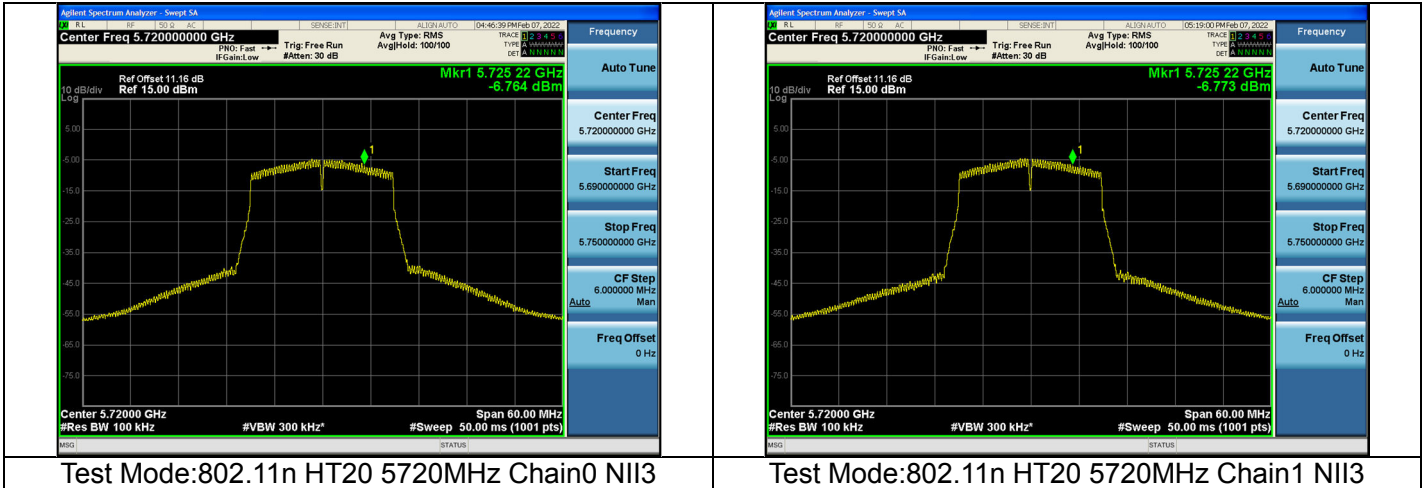
Title	Test Mode	Antenna	5690MHz	
			Correction Factor(dB)	Power Density (dBm/500KHz)
NII3	802.11ac VHT80	Chain0	0.22	-7.162
NII3	802.11ac VHT80	Chain1	0.22	-7.025
NII3	802.11ac VHT80	MIMO	3.230	-7.025

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

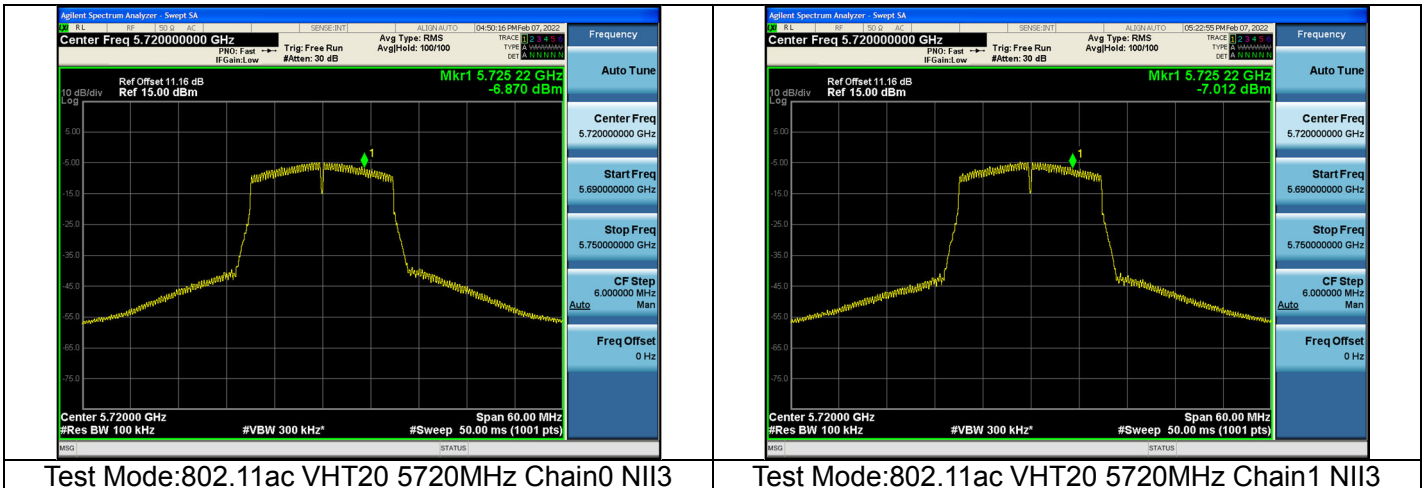
Test Mode: 802.11a



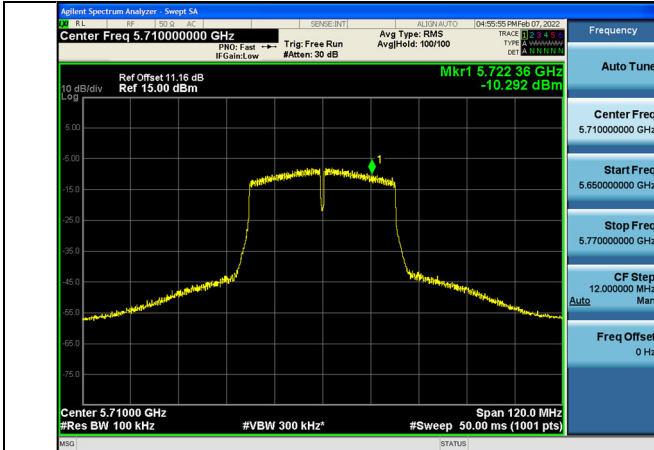
Test Mode: 802.11n HT20



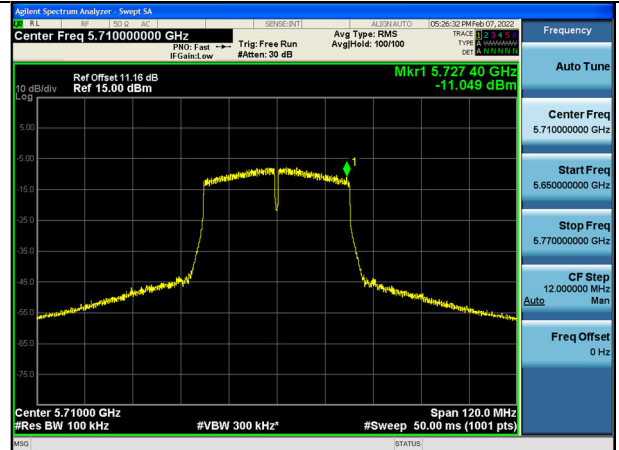
Test Mode: 802.11ac VHT20



Test Mode: 802.11n HT40

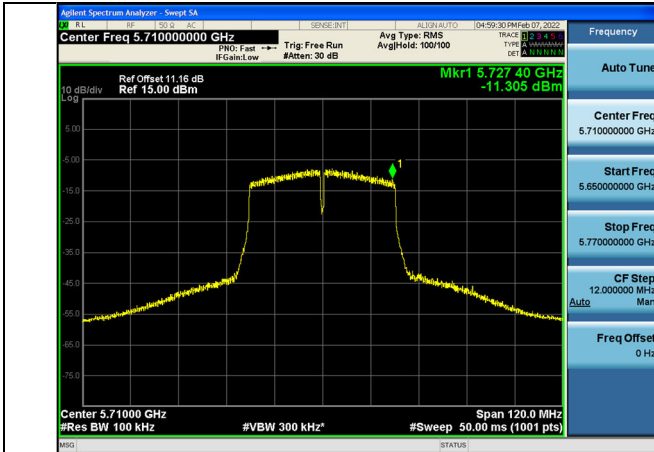


Test Mode:802.11n HT40 5710MHz Chain0 NII3

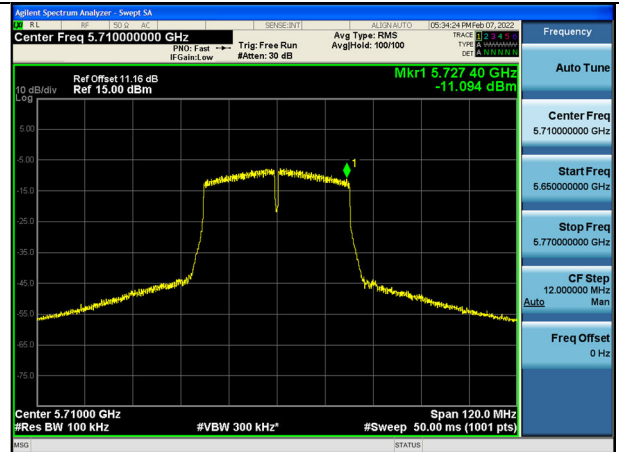


Test Mode:802.11n HT40 5710MHz Chain1 NII3

Test Mode: 802.11ac VHT40

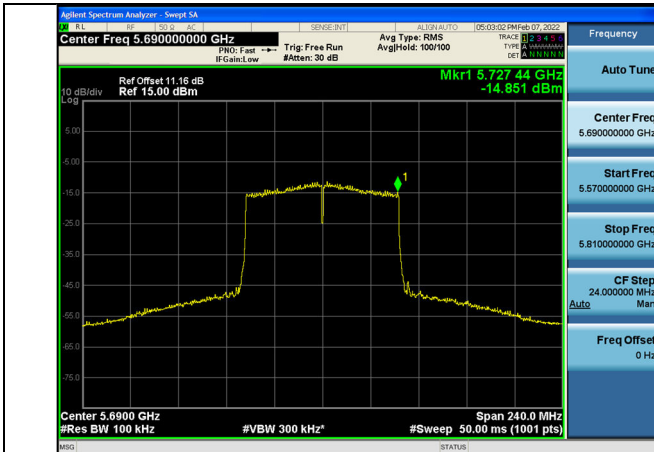


Test Mode:802.11ac VHT40 5710MHz Chain0 NII3



Test Mode:802.11ac VHT40 5710MHz Chain1 NII3

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5690MHz Chain0 NII3



Test Mode:802.11ac VHT80 5690MHz Chain1 NII3