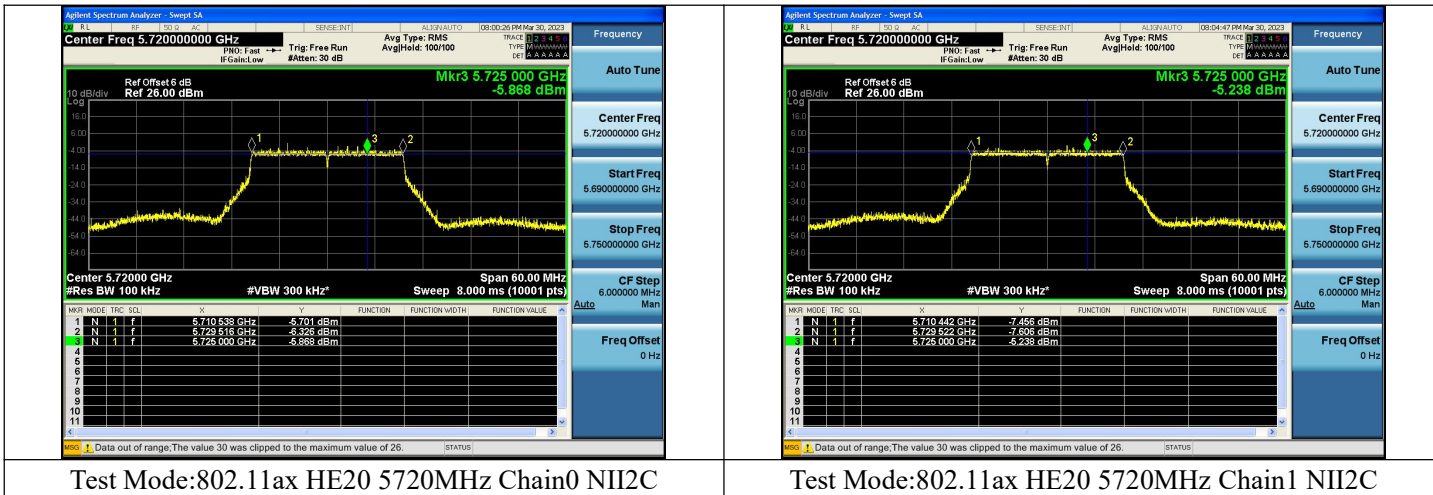
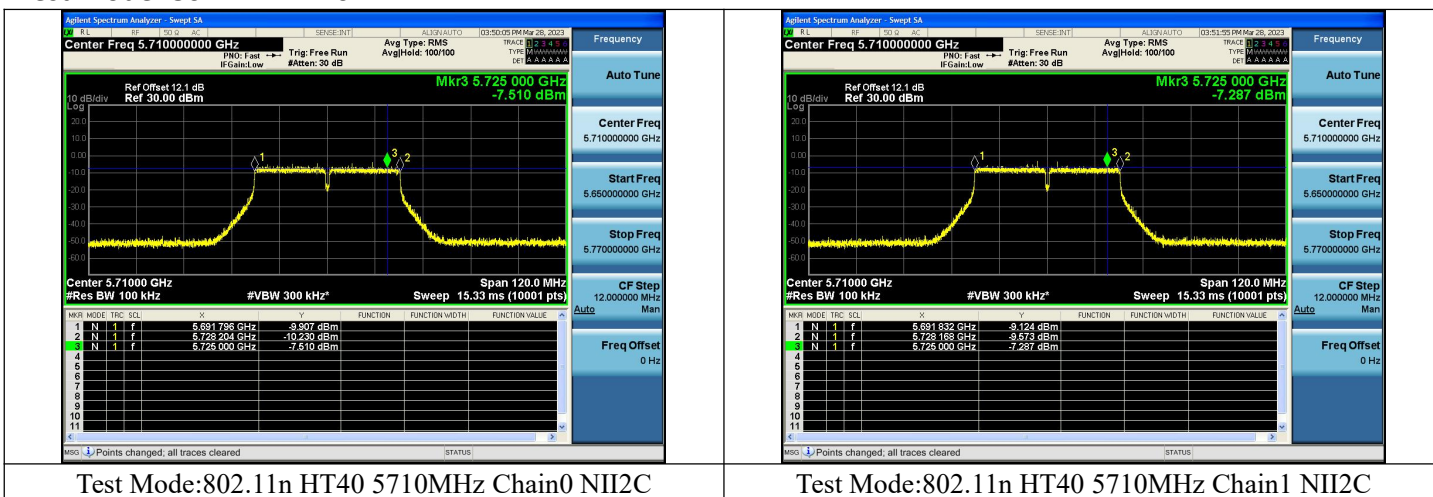


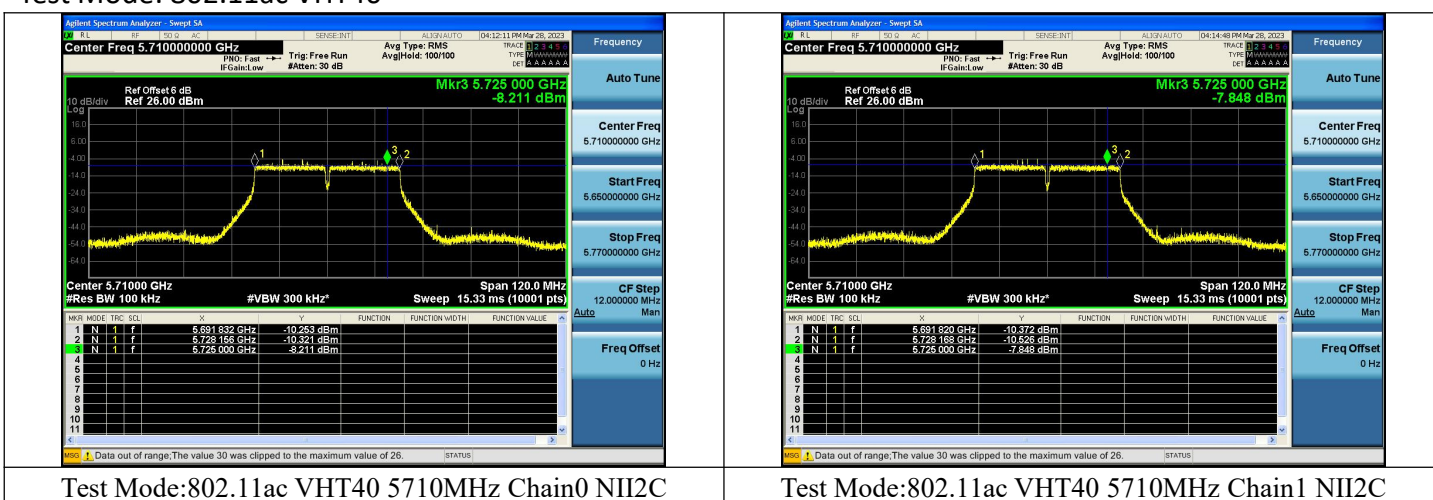
Test Mode: 802.11ax HE20



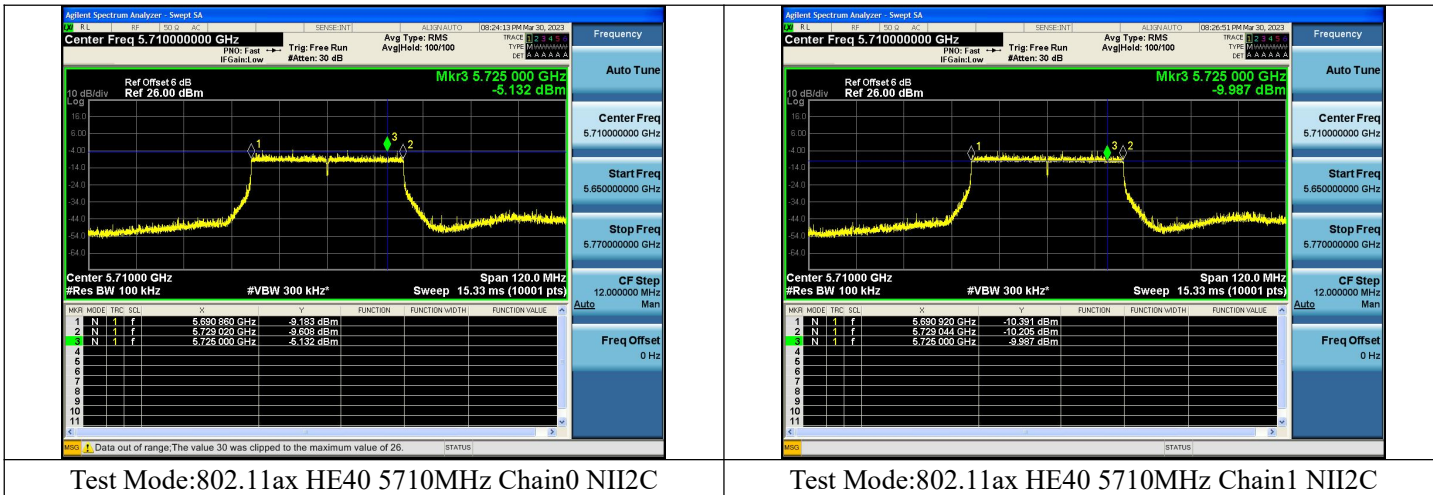
Test Mode: 802.11n HT40



Test Mode: 802.11ac VHT40



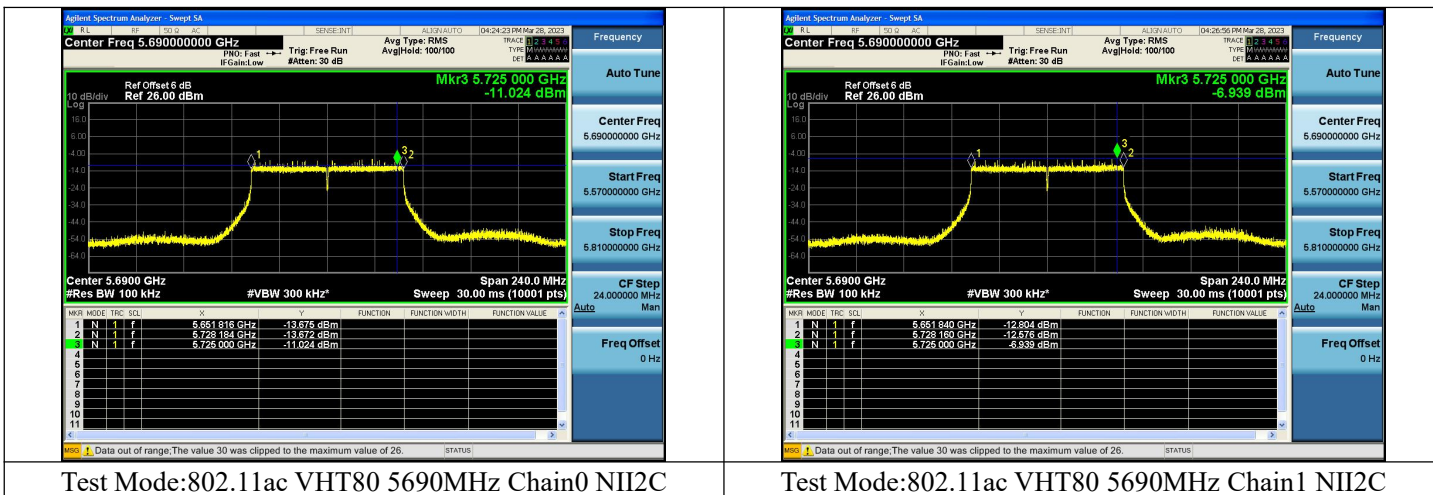
Test Mode: 802.11ax HE40



Test Mode:802.11ax HE40 5710MHz Chain0 NII2C

Test Mode:802.11ax HE40 5710MHz Chain1 NII2C

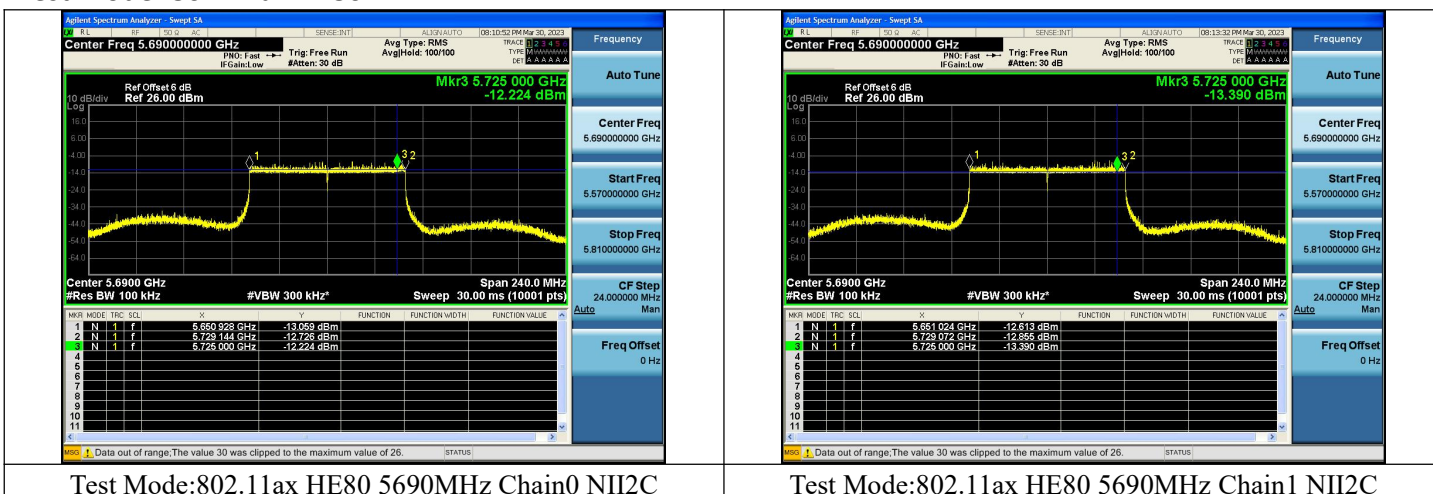
Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5690MHz Chain0 NII2C

Test Mode:802.11ac VHT80 5690MHz Chain1 NII2C

Test Mode: 802.11ax HE80



Test Mode:802.11ax HE80 5690MHz Chain0 NII2C

Test Mode:802.11ax HE80 5690MHz Chain1 NII2C

Transmitter Power Spectral Density

NII2C

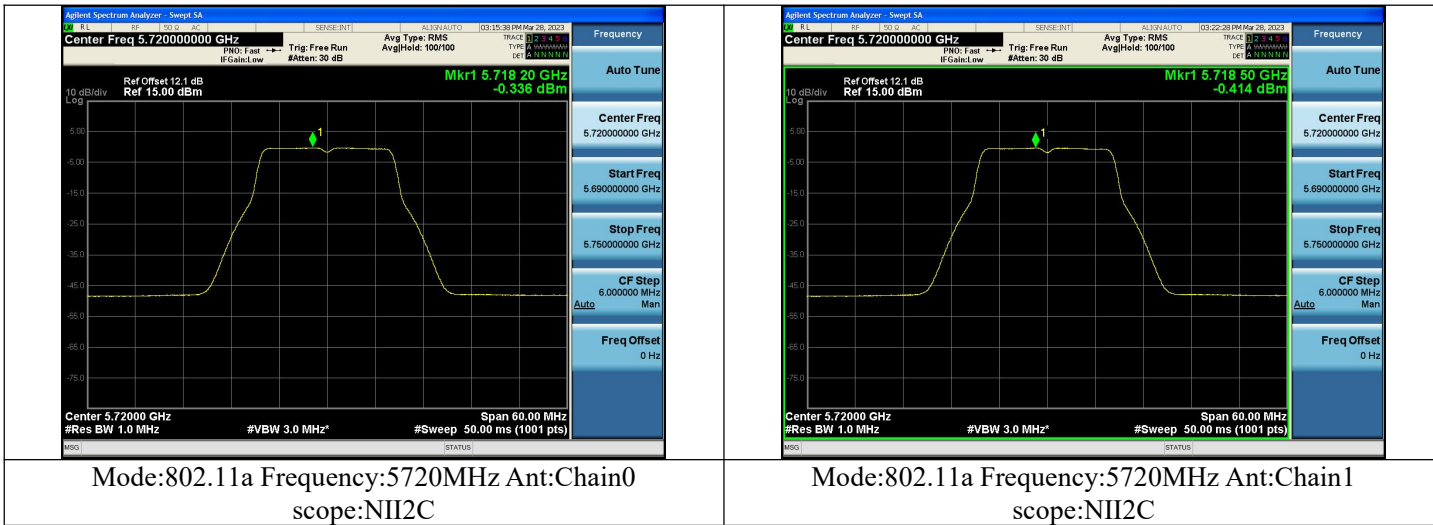
Offset 12.1dB = Attenuator + Temporary antenna connector loss + Cable loss

Title	Test Mode	Antenna	5720MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11a	Chain0	0	-0.336
NII2C	802.11a	Chain1	0	-0.414
NII2C	802.11n HT20	Chain0	0	-0.613
NII2C	802.11n HT20	Chain1	0	-0.601
NII2C	802.11n HT20	MIMO	0.000	2.403
NII2C	802.11ac VHT20	Chain0	0	-1.063
NII2C	802.11ac VHT20	Chain1	0	-1.073
NII2C	802.11ac VHT20	MIMO	0.000	1.942
NII2C	802.11ax HE20	Chain0	0	4.358
NII2C	802.11ax HE20	Chain1	0	4.169
NII2C	802.11ax HE20	MIMO	0.000	7.275

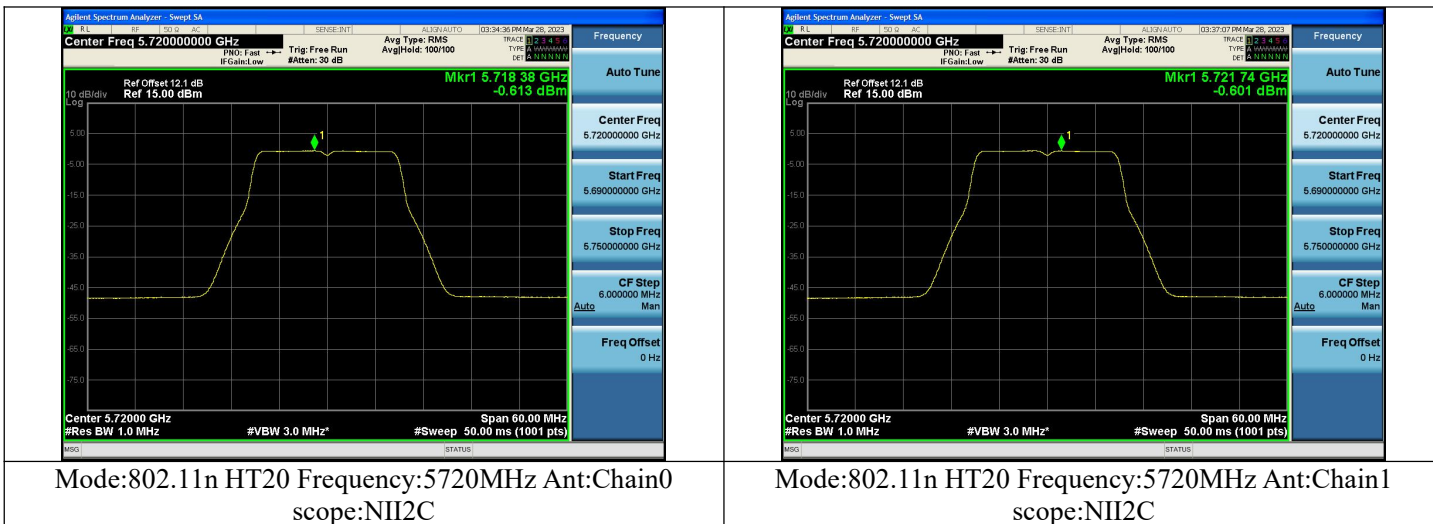
Title	Test Mode	Antenna	5710MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11n HT40	Chain0	0	-3.359
NII2C	802.11n HT40	Chain1	0	-3.350
NII2C	802.11n HT40	MIMO	0.000	-0.344
NII2C	802.11ac VHT40	Chain0	0	-4.254
NII2C	802.11ac VHT40	Chain1	0	-4.236
NII2C	802.11ac VHT40	MIMO	0.000	-1.235
NII2C	802.11ax HE40	Chain0	0	3.928
NII2C	802.11ax HE40	Chain1	0	4.001
NII2C	802.11ax HE40	MIMO	0.000	6.975

Title	Test Mode	Antenna	5690MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)
NII2C	802.11ac VHT80	Chain0	0	-7.304
NII2C	802.11ac VHT80	Chain1	0	-7.327
NII2C	802.11ac VHT80	MIMO	0.000	-4.305
NII2C	802.11ax HE80	Chain0	0	3.973
NII2C	802.11ax HE80	Chain1	0	4.074
NII2C	802.11ax HE80	MIMO	0.000	7.034

Test Mode: 802.11a



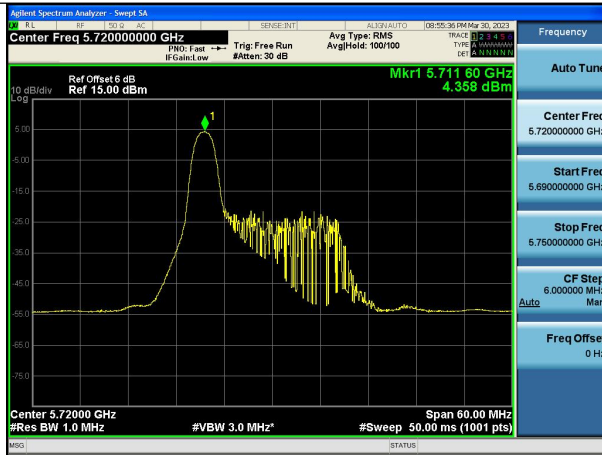
Test Mode: 802.11n HT20



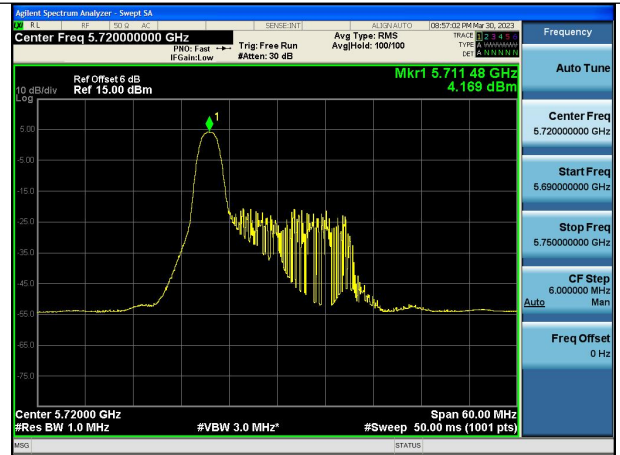
Test Mode: 802.11ac VHT20



Test Mode: 802.11ax HE20



Mode:802.11ax HE20 Tone:106TL Frequency:5720MHz
Ant:Chain0 scope:NII2C

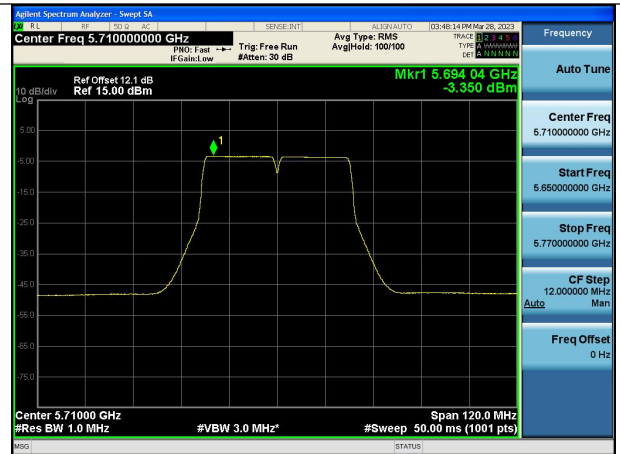


Mode:802.11ax HE20 Tone:106TL Frequency:5720MHz
Ant:Chain1 scope:NII2C

Test Mode: 802.11n HT40

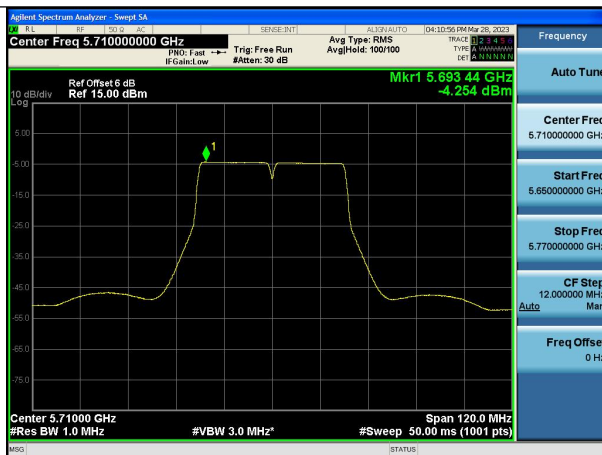


Mode:802.11n HT40 Frequency:5710MHz Ant:Chain0
scope:NII2C

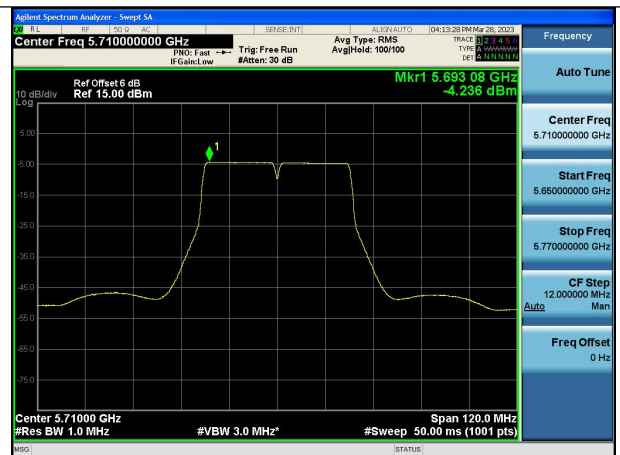


Mode:802.11n HT40 Frequency:5710MHz Ant:Chain1
scope:NII2C

Test Mode: 802.11ac VHT40

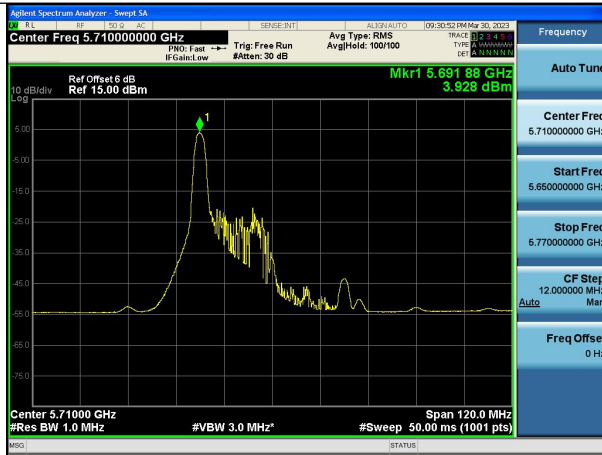


Mode:802.11ac VHT40 Frequency:5710MHz Ant:Chain0
scope:NII2C



Mode:802.11ac VHT40 Frequency:5710MHz Ant:Chain1
scope:NII2C

Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Tone:106TL Frequency:5710MHz
Ant:Chain0 scope:NII2C



Mode:802.11ax HE40 Tone:106TL Frequency:5710MHz
Ant:Chain1 scope:NII2C

Test Mode: 802.11ac VHT80

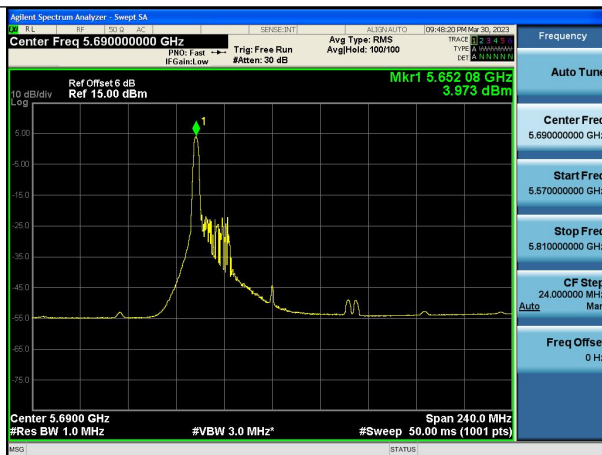


Mode:802.11ac VHT80 Frequency:5690MHz Ant:Chain0
scope:NII2C

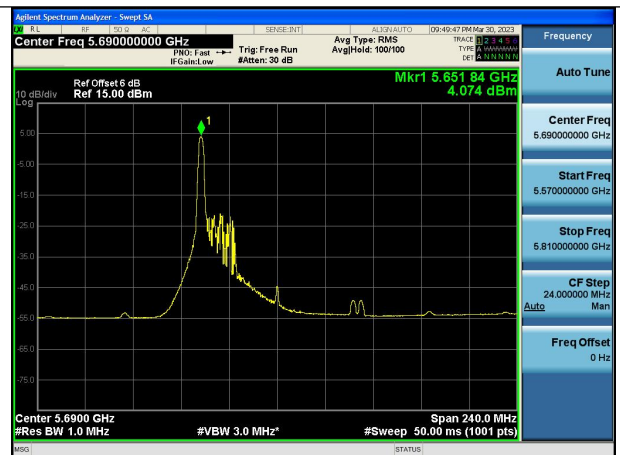


Mode:802.11ac VHT80 Frequency:5690MHz Ant:Chain1
scope:NII2C

Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Tone:26TL Frequency:5690MHz
Ant:Chain0 scope:NII2C



Mode:802.11ax HE80 Tone:26TL Frequency:5690MHz
Ant:Chain1 scope:NII2C

NII3

Offset 12.1dB = Attenuator + Temporary antenna connector loss + Cable loss

Title	Test Mode	Antenna	5720MHz	
			Correction Factor(dB)	Power Density (dBm/500KHz)
NII3	802.11a	Chain0	0	-2.419
NII3	802.11a	Chain1	0	-2.222
NII3	802.11n HT20	Chain0	0	-2.648
NII3	802.11n HT20	Chain1	0	-2.816
NII3	802.11n HT20	MIMO	0.000	0.279
NII3	802.11ac VHT20	Chain0	0	-2.981
NII3	802.11ac VHT20	Chain1	0	-3.237
NII3	802.11ac VHT20	MIMO	0.000	-0.097
NII3	802.11ax HE20	Chain0	0	-24.812
NII3	802.11ax HE20	Chain1	0	-21.665
NII3	802.11ax HE20	MIMO	0.000	-19.949

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

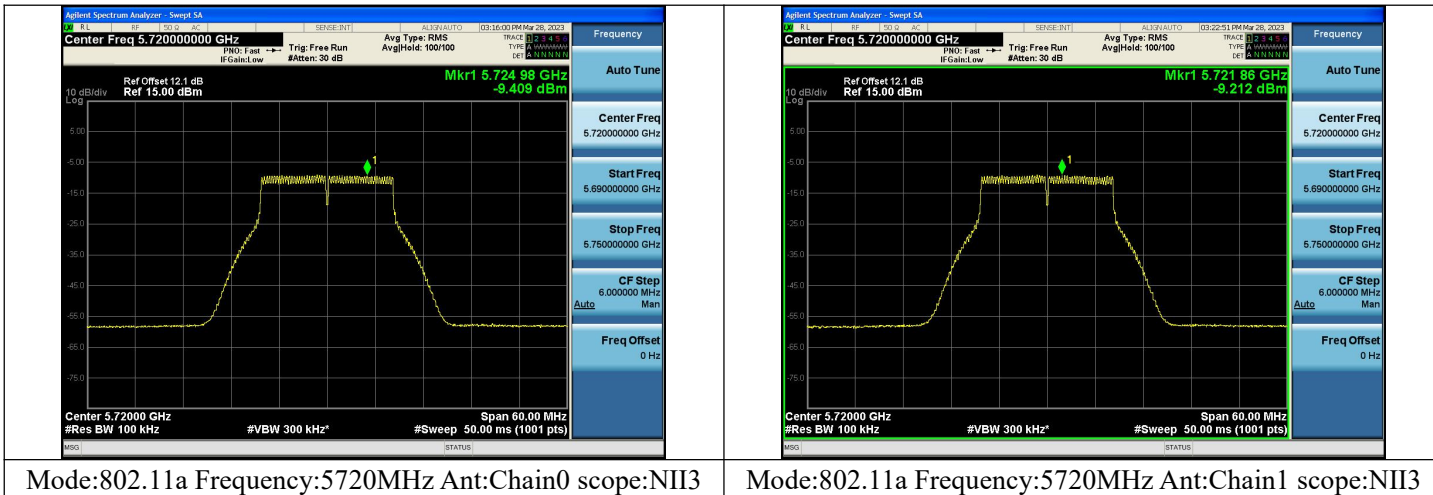
Title	Test Mode	Antenna	5710MHz	
			Correction Factor(dB)	Power Density (dBm/500KHz)
NII3	802.11n HT40	Chain0	0	-5.814
NII3	802.11n HT40	Chain1	0	-5.875
NII3	802.11n HT40	MIMO	0.000	-2.834
NII3	802.11ac VHT40	Chain0	0	-6.886
NII3	802.11ac VHT40	Chain1	0	-6.829
NII3	802.11ac VHT40	MIMO	0.000	-3.847
NII3	802.11ax HE40	Chain0	0	-46.141
NII3	802.11ax HE40	Chain1	0	-46.047
NII3	802.11ax HE40	MIMO	0.000	-43.083

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	-9.933
NII3	802.11ac VHT80	Chain1	0	-9.930
NII3	802.11ac VHT80	MIMO	0.000	-6.921
NII3	802.11ax HE80	Chain0	0	-51.660
NII3	802.11ax HE80	Chain1	0	-51.766
NII3	802.11ax HE80	MIMO	0.000	-48.702

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

