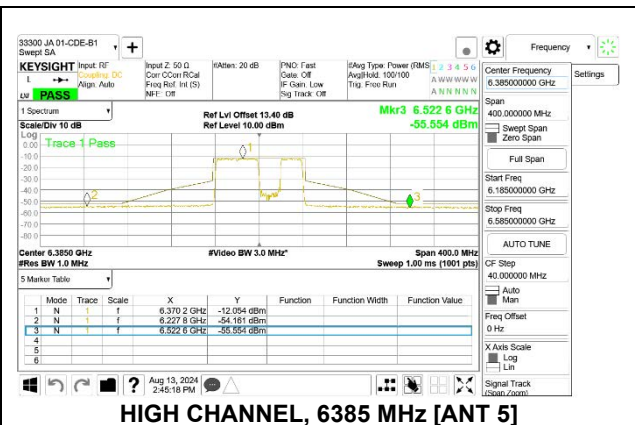
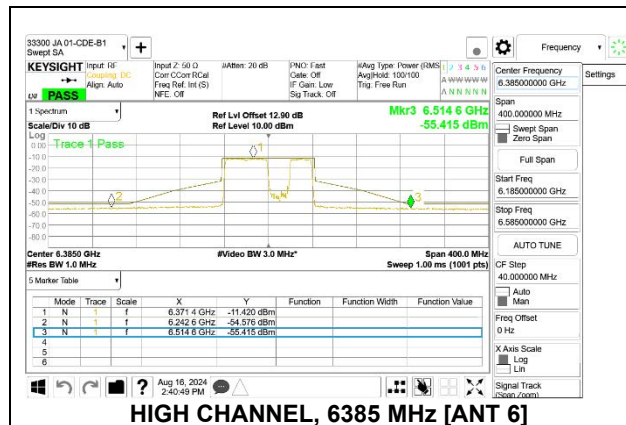
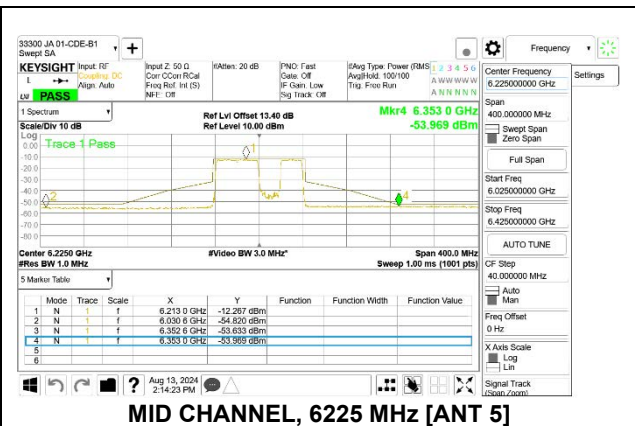
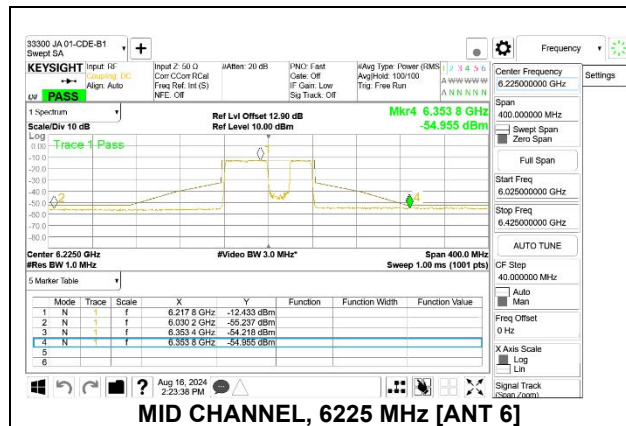
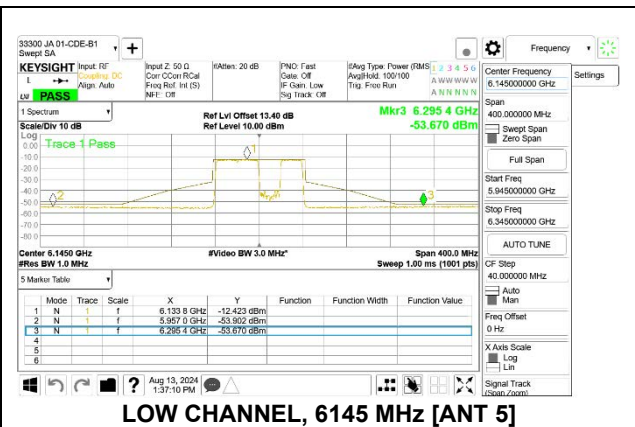
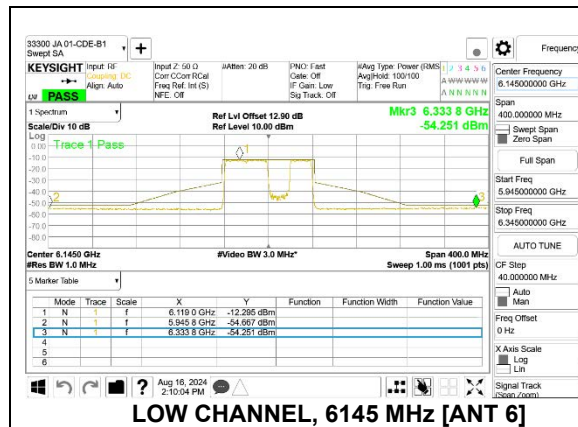
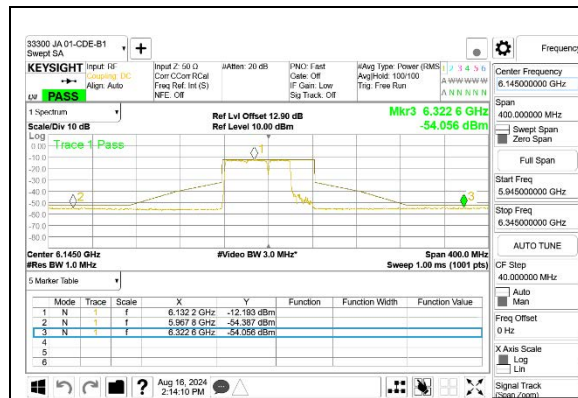
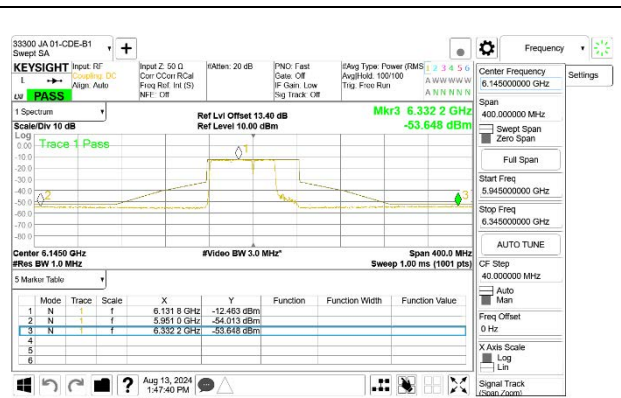
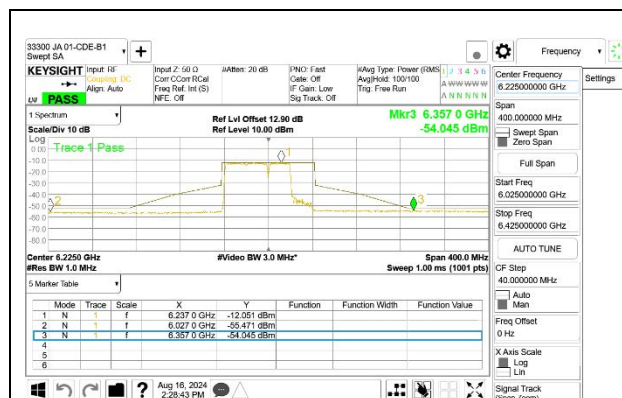
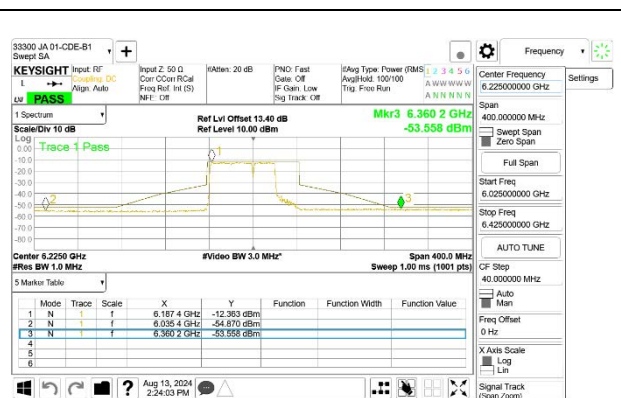
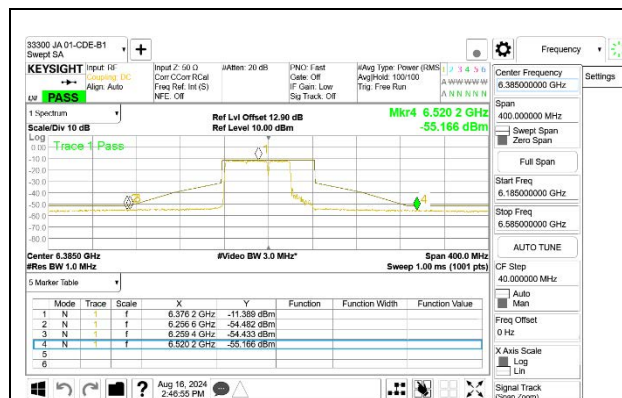
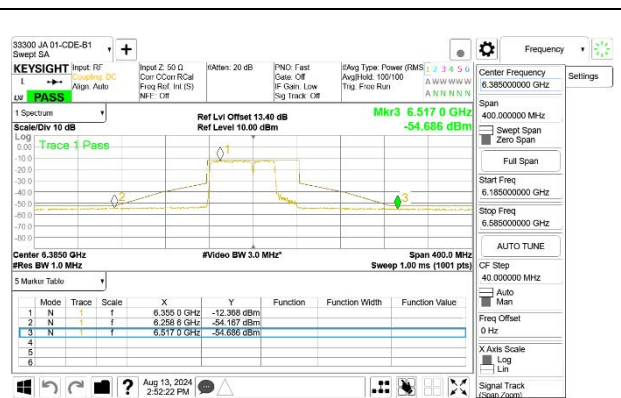
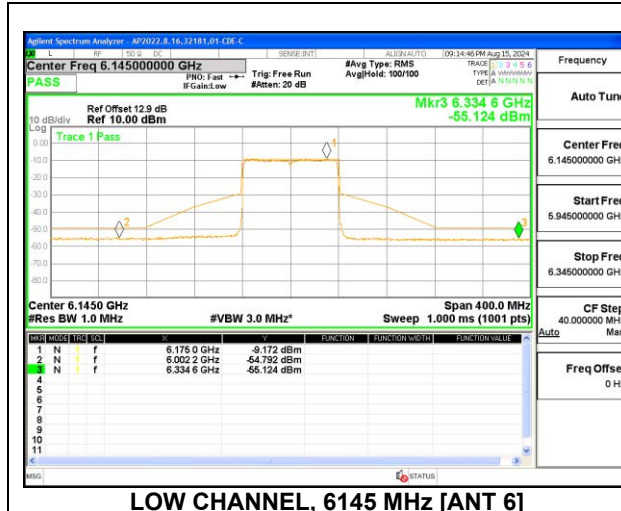
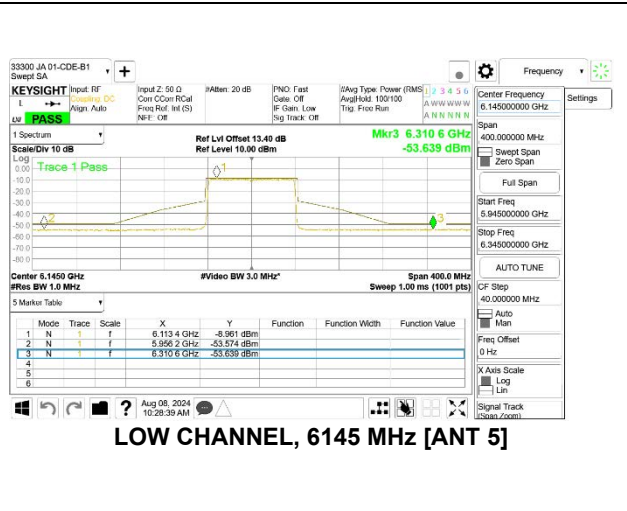
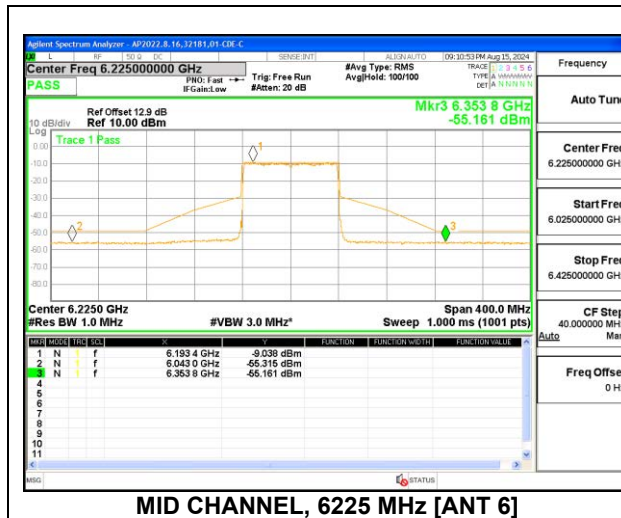
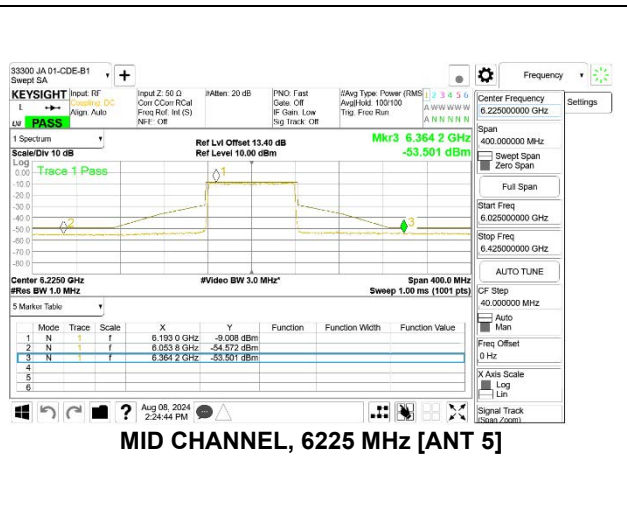
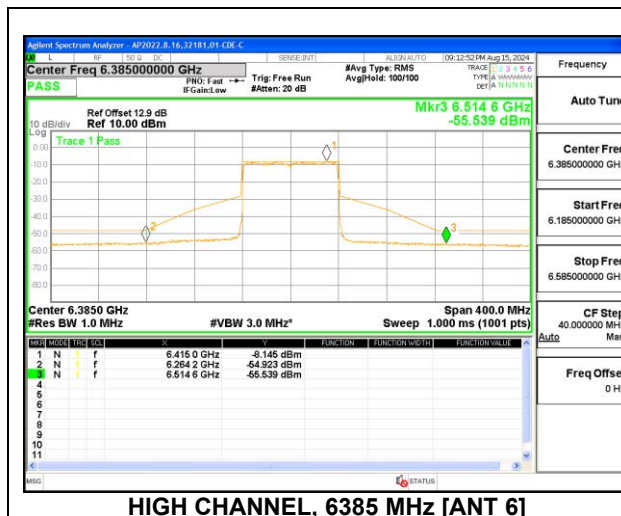
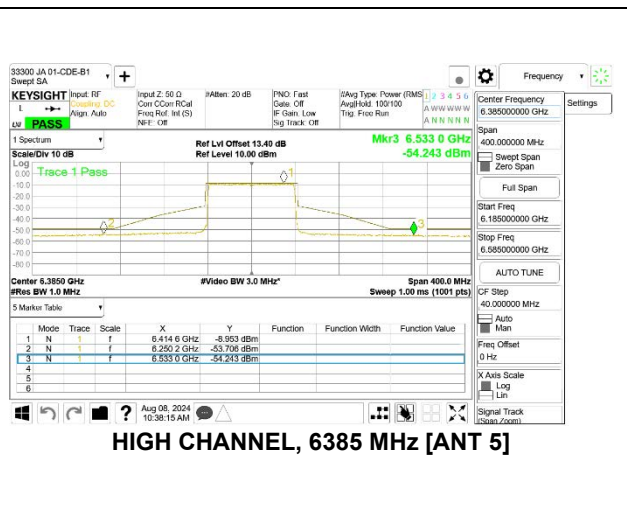
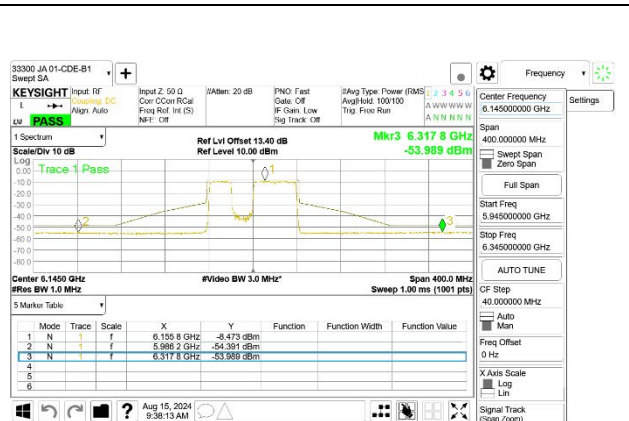
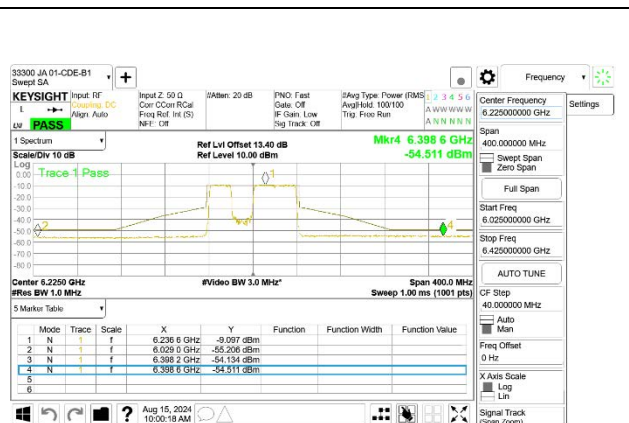
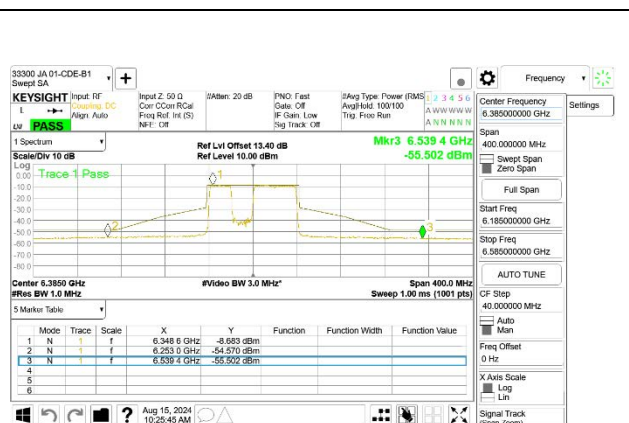
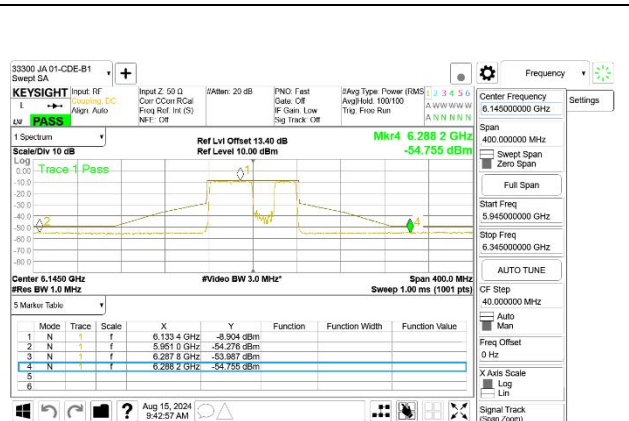
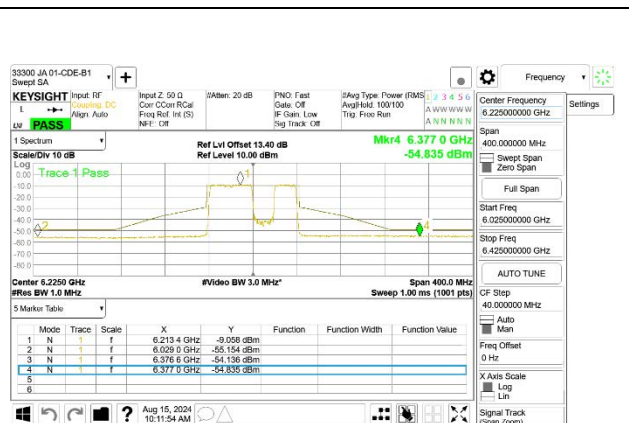
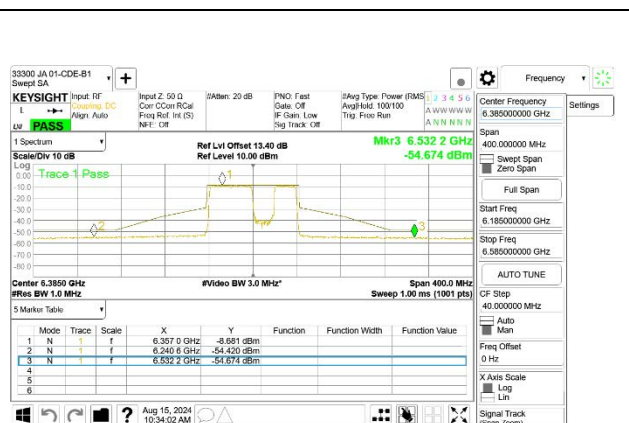


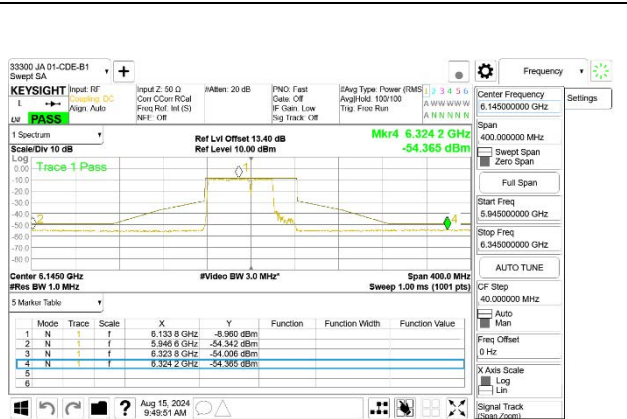
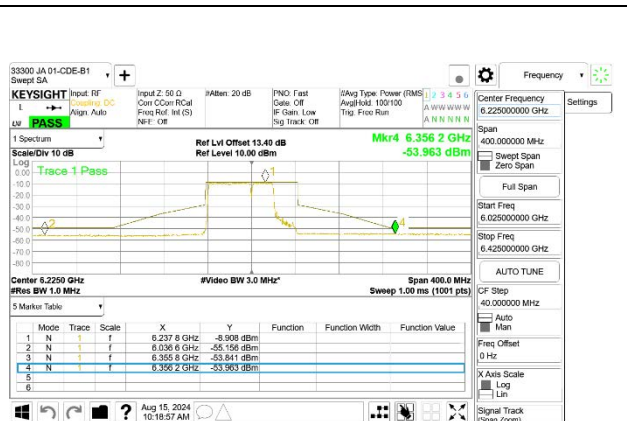
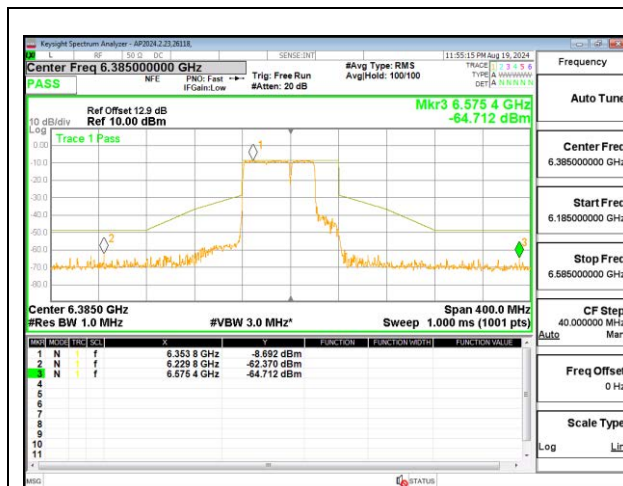
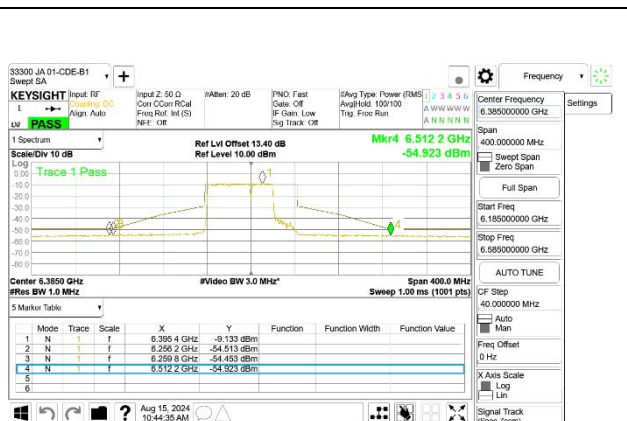
2TX Antenna 6 + Antenna 5 CDD MODE – MRU 484+242, Index 92

2TX Antenna 6 + Antenna 5 CDD MODE – MRU 484+242, Index 93**LOW CHANNEL, 6145 MHz [ANT 6]****LOW CHANNEL, 6145 MHz [ANT 5]****MID CHANNEL, 6225 MHz [ANT 6]****MID CHANNEL, 6225 MHz [ANT 5]****HIGH CHANNEL, 6385 MHz [ANT 6]****HIGH CHANNEL, 6385 MHz [ANT 5]**

2TX Antenna 6 + Antenna 5 SDM MODE – SU**LOW CHANNEL, 6145 MHz [ANT 6]****LOW CHANNEL, 6145 MHz [ANT 5]****MID CHANNEL, 6225 MHz [ANT 6]****MID CHANNEL, 6225 MHz [ANT 5]****HIGH CHANNEL, 6385 MHz [ANT 6]****HIGH CHANNEL, 6385 MHz [ANT 5]**

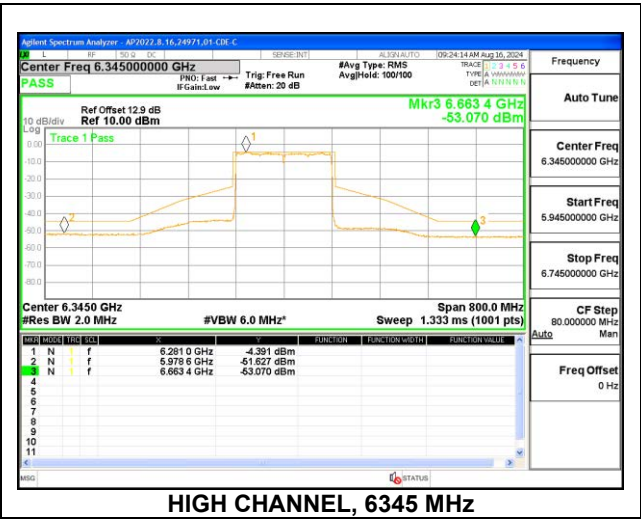
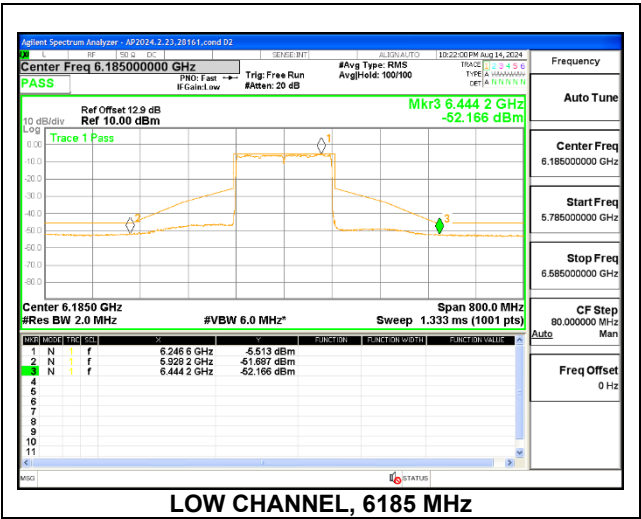
2TX Antenna 6 + Antenna 5 SDM MODE – MRU 484+242, Index 91**LOW CHANNEL, 6145 MHz [ANT 6]****LOW CHANNEL, 6145 MHz [ANT 5]****MID CHANNEL, 6225 MHz [ANT 6]****MID CHANNEL, 6225 MHz [ANT 5]****HIGH CHANNEL, 6385 MHz [ANT 6]****HIGH CHANNEL, 6385 MHz [ANT 5]**

2TX Antenna 6 + Antenna 5 SDM MODE – MRU 484+242, Index 92**LOW CHANNEL, 6145 MHz [ANT 6]****LOW CHANNEL, 6145 MHz [ANT 5]****MID CHANNEL, 6225 MHz [ANT 6]****MID CHANNEL, 6225 MHz [ANT 5]****HIGH CHANNEL, 6385 MHz [ANT 6]****HIGH CHANNEL, 6385 MHz [ANT 5]**

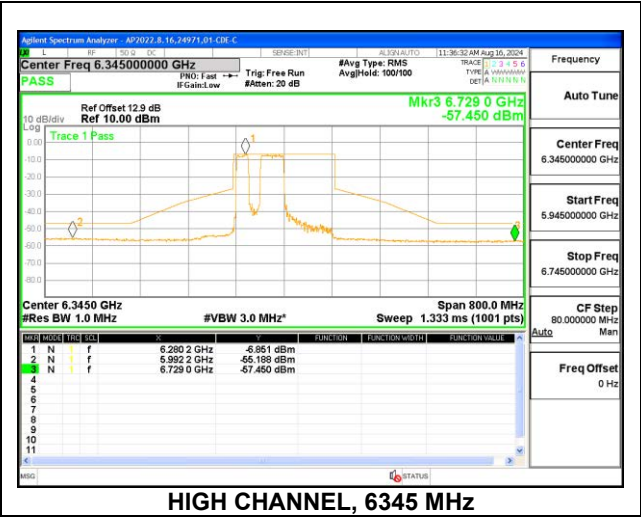
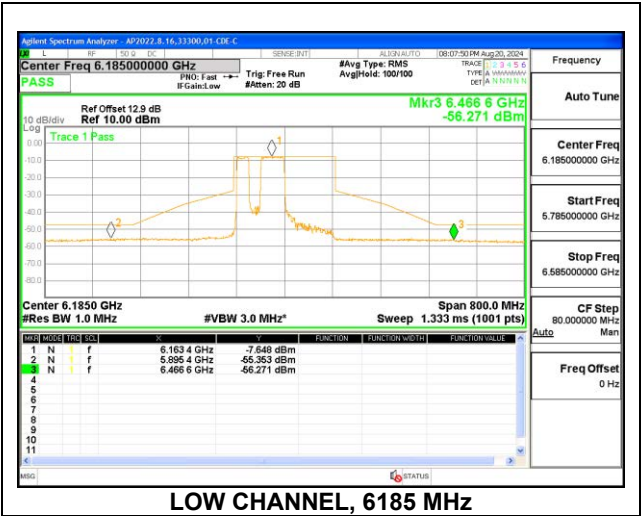
2TX Antenna 6 + Antenna 5 SDM MODE – MRU 484+242, Index 93**LOW CHANNEL, 6145 MHz [ANT 6]****LOW CHANNEL, 6145 MHz [ANT 5]****MID CHANNEL, 6225 MHz [ANT 6]****MID CHANNEL, 6225 MHz [ANT 5]****HIGH CHANNEL, 6385 MHz [ANT 6]****HIGH CHANNEL, 6385 MHz [ANT 5]**

9.4.4. 802.11be EHT160 MODE IN THE UNII-5 BAND

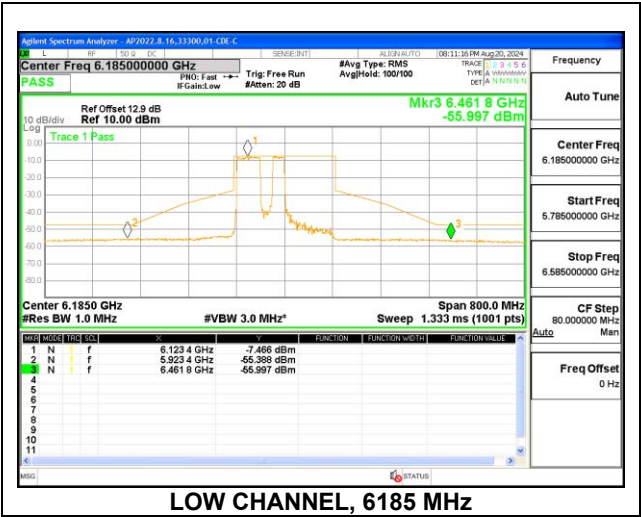
1TX Antenna 6 MODE – SU

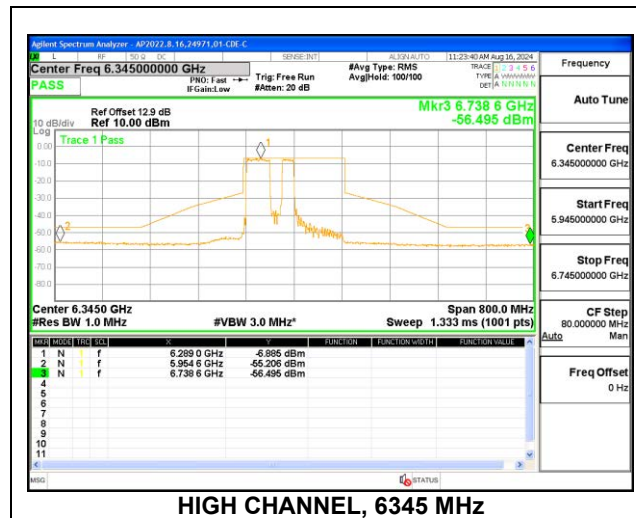
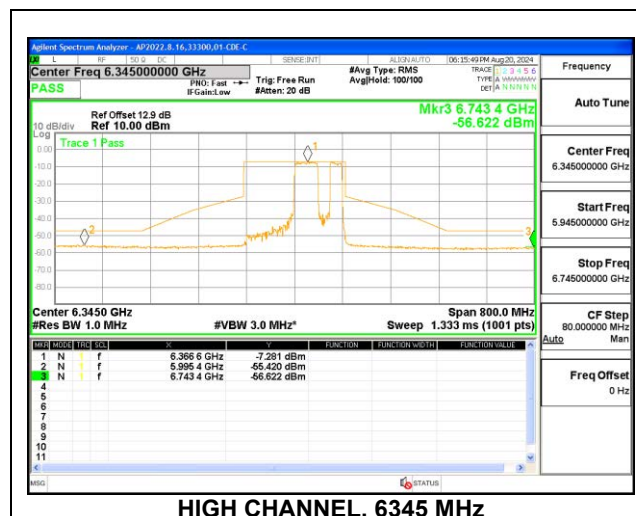
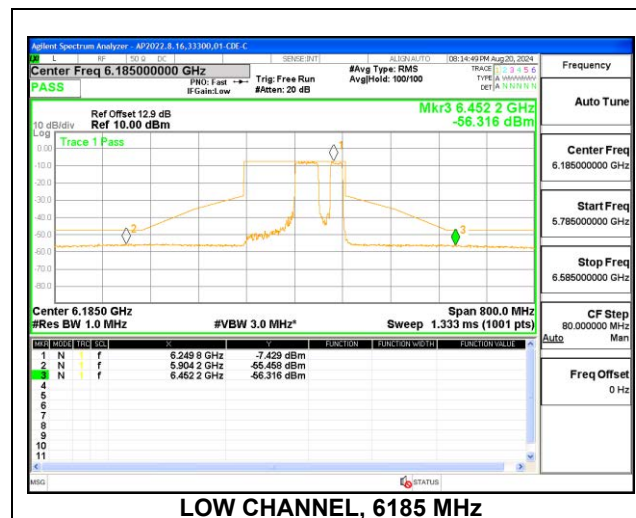


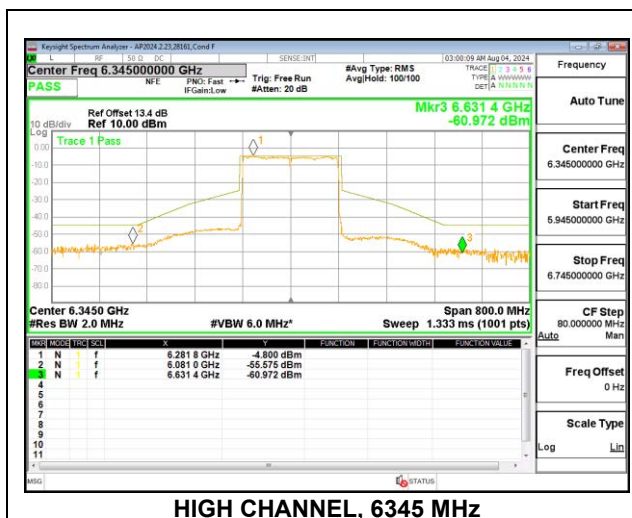
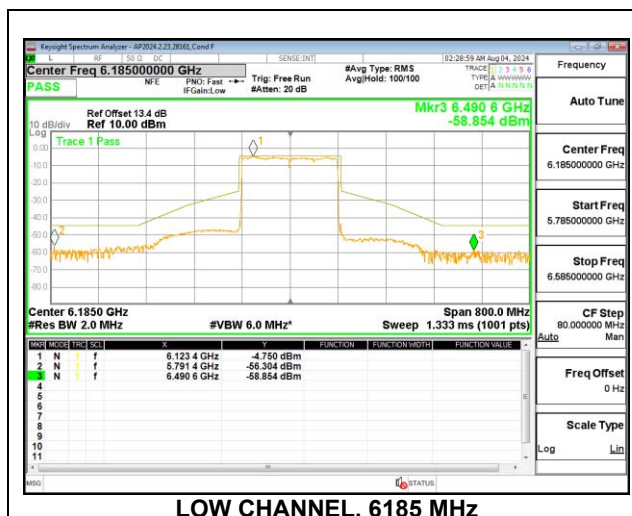
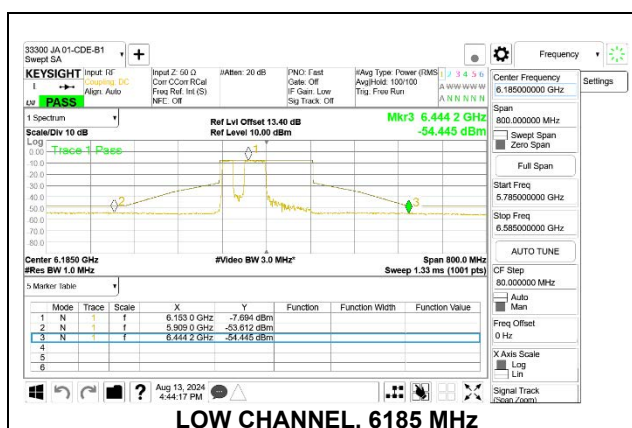
1TX Antenna 6 MODE – MRU 484+242, Index 91

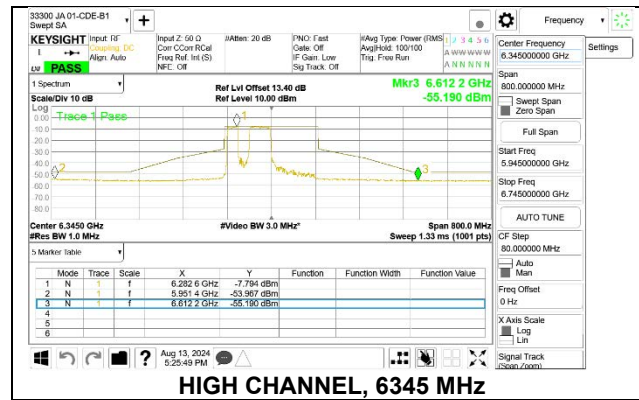
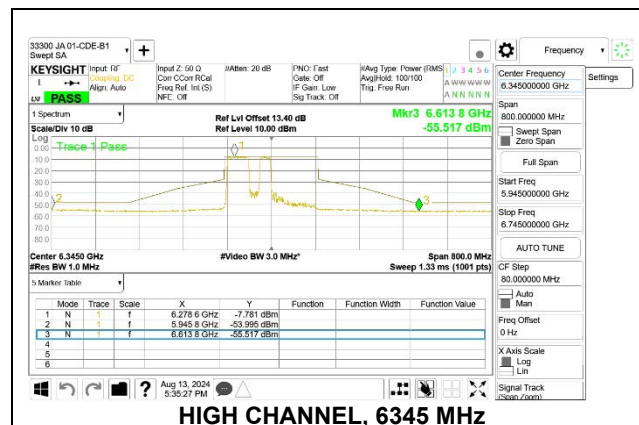
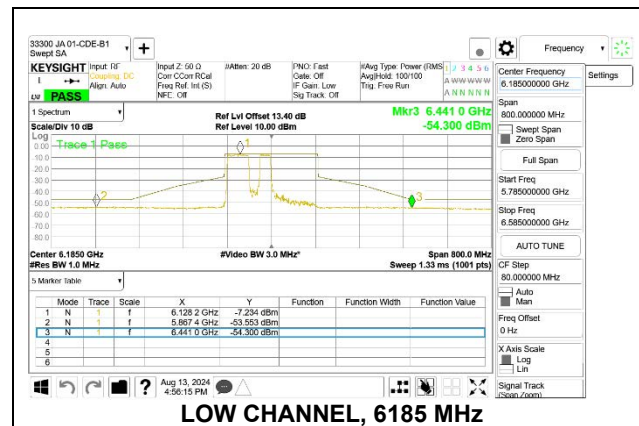


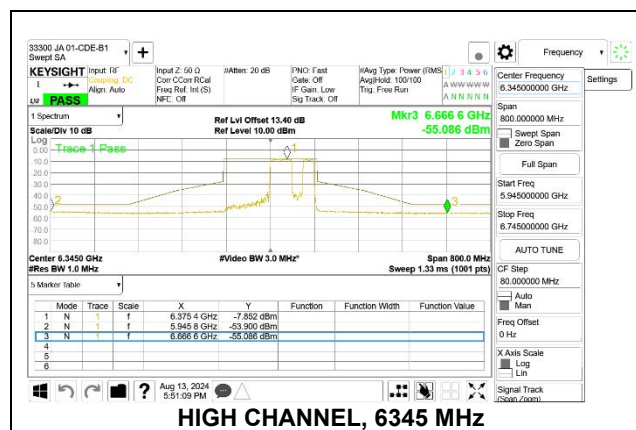
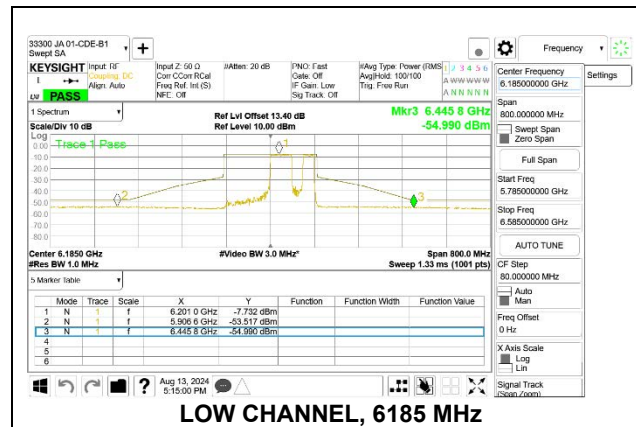
1TX Antenna 6 MODE – MRU 484+242, Index 92

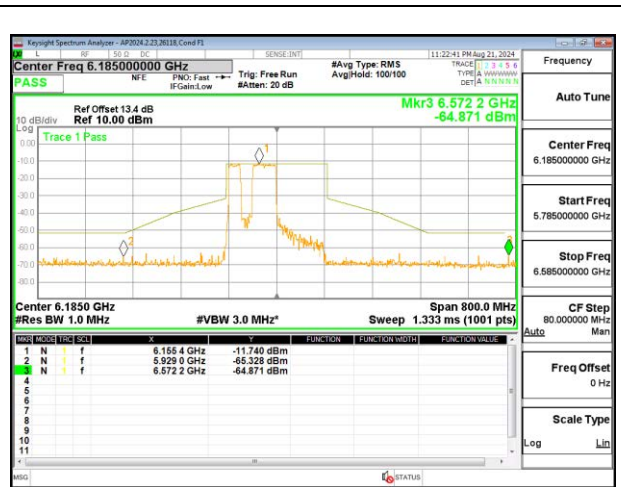


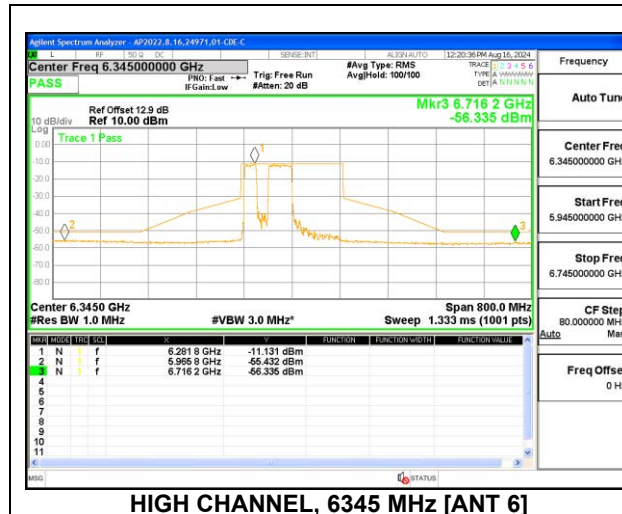
**1TX Antenna 6 MODE – MRU 484+242, Index S92**

1TX Antenna 5 MODE – SU**1TX Antenna 5 MODE – MRU 484+242, Index 91**

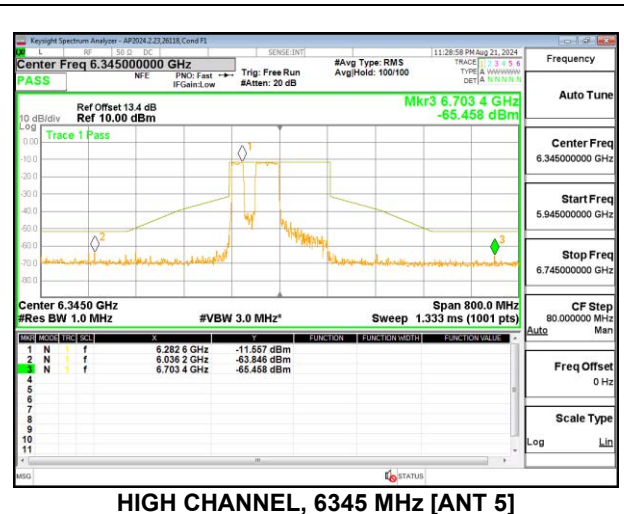
**1TX Antenna 5 MODE – MRU 484+242, Index 92**

1TX Antenna 5 MODE – MRU 484+242, Index S92

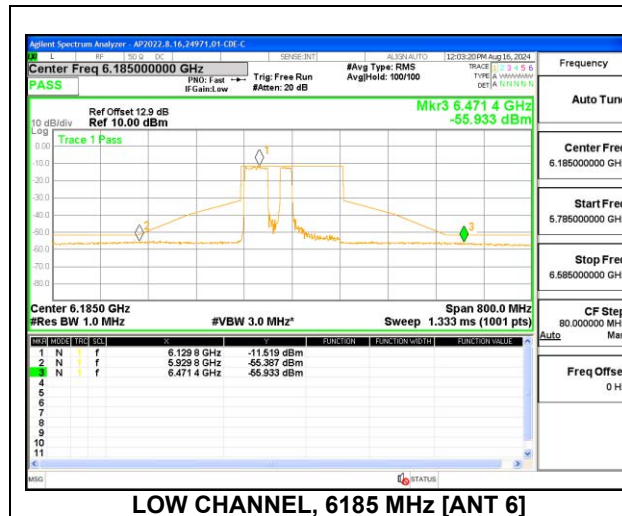
2TX Antenna 6 + Antenna 5 CDD MODE – SU**LOW CHANNEL, 6185 MHz [ANT 6]****LOW CHANNEL, 6185 MHz [ANT 5]****HIGH CHANNEL, 6345 MHz [ANT 6]****HIGH CHANNEL, 6345 MHz [ANT 5]****2TX Antenna 6 + Antenna 5 CDD MODE – MRU 484+242, Index 91****LOW CHANNEL, 6185 MHz [ANT 6]****LOW CHANNEL, 6185 MHz [ANT 5]**



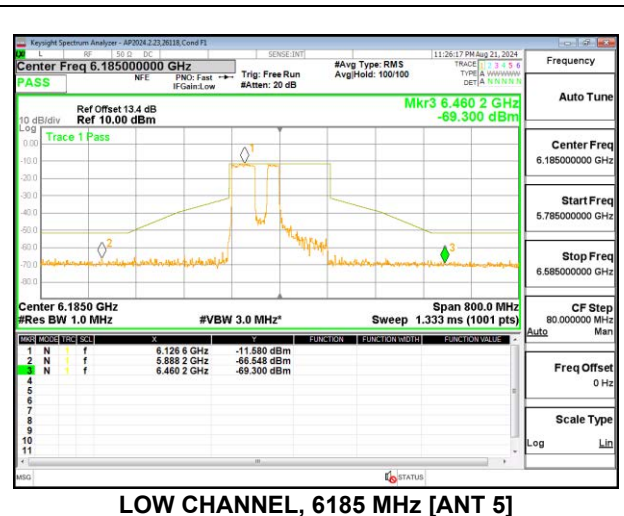
HIGH CHANNEL, 6345 MHz [ANT 6]



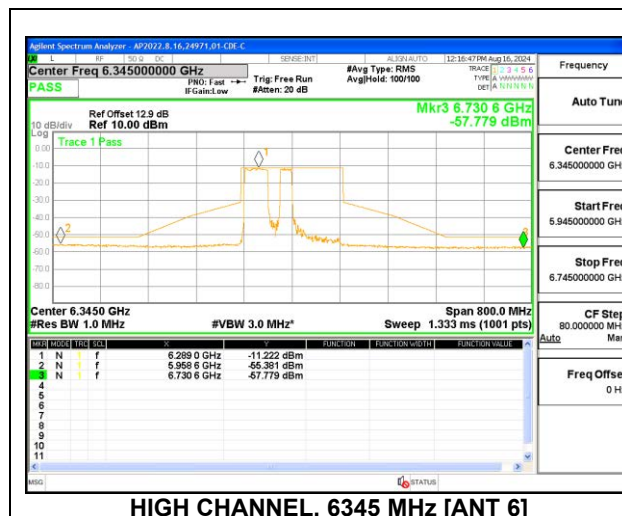
HIGH CHANNEL, 6345 MHz [ANT 5]

2TX Antenna 6 + Antenna 5 CDD MODE – MRU 484+242, Index 92

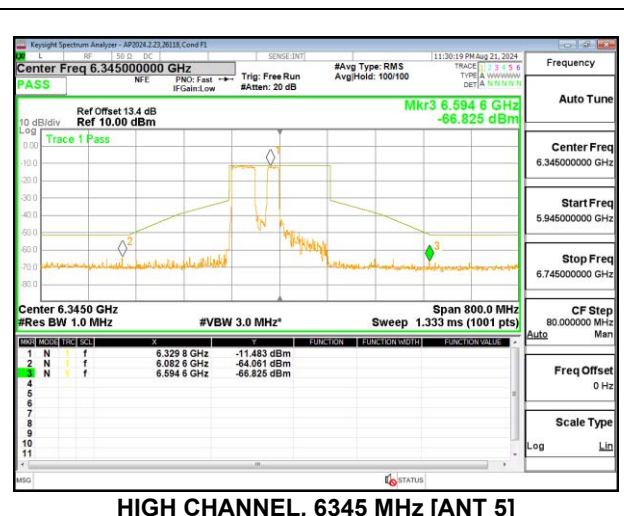
LOW CHANNEL, 6185 MHz [ANT 6]



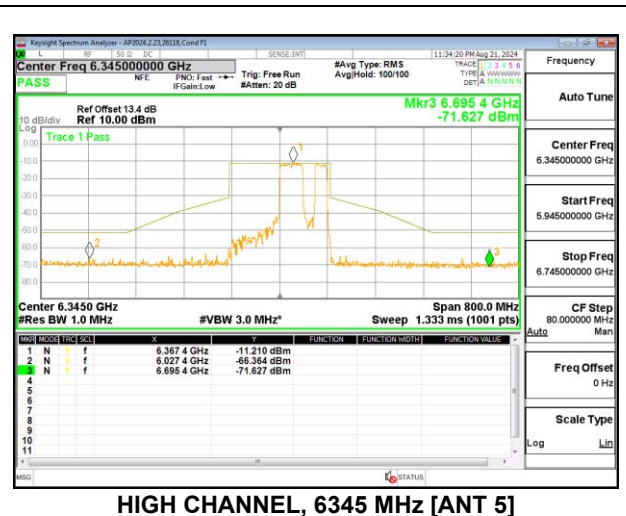
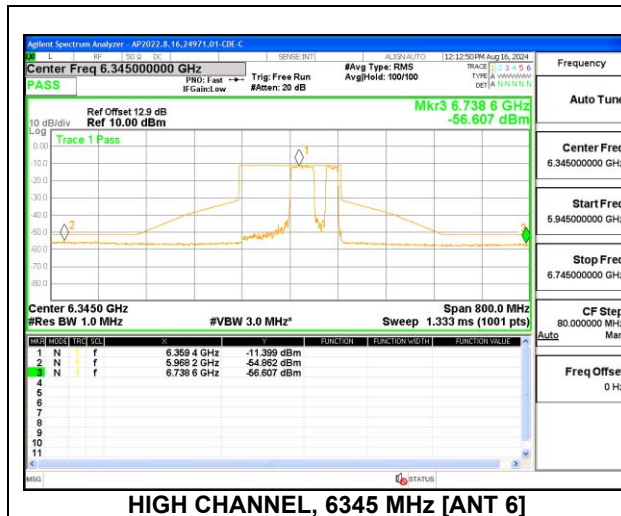
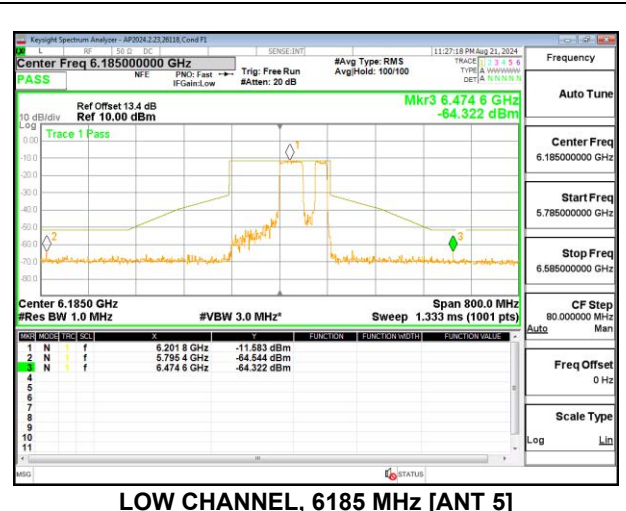
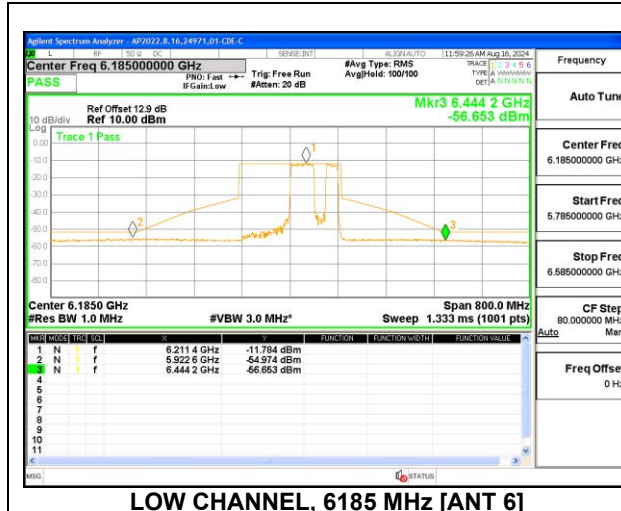
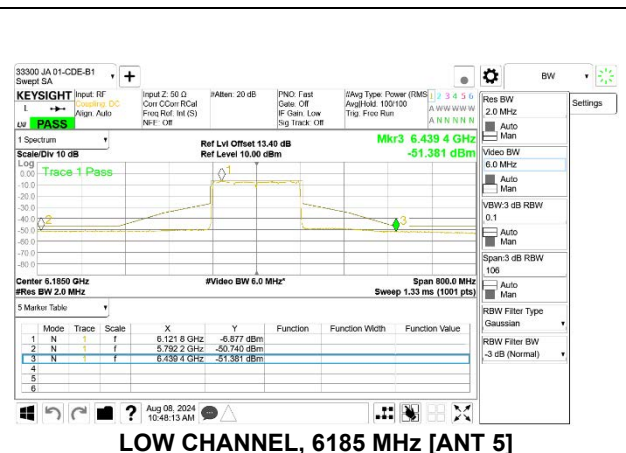
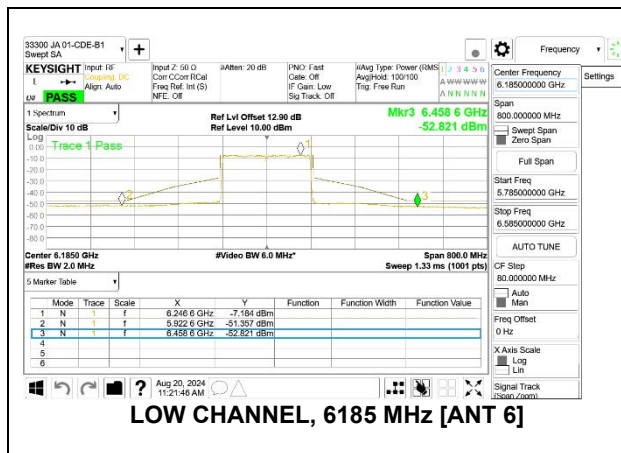
LOW CHANNEL, 6185 MHz [ANT 5]

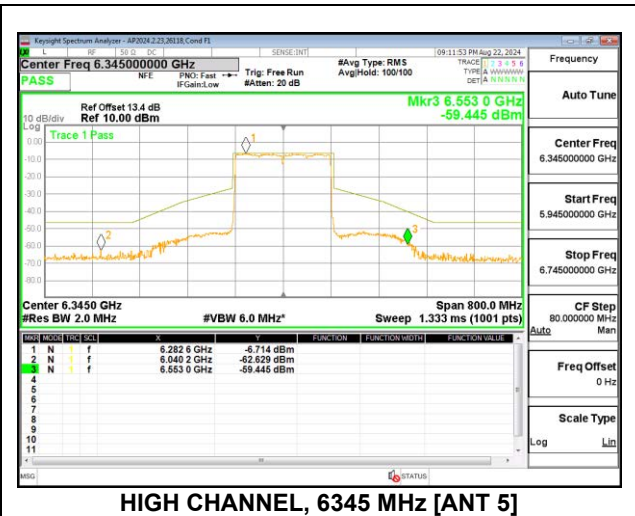
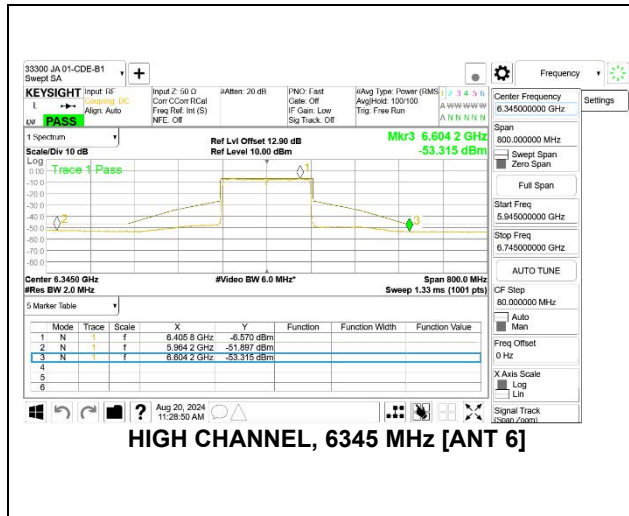


HIGH CHANNEL, 6345 MHz [ANT 6]

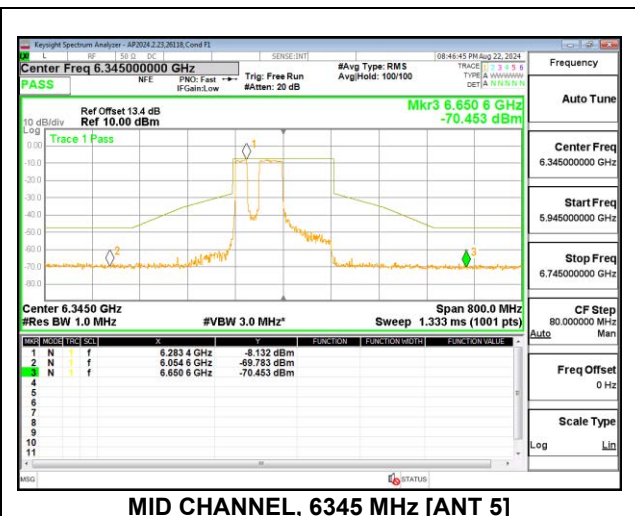
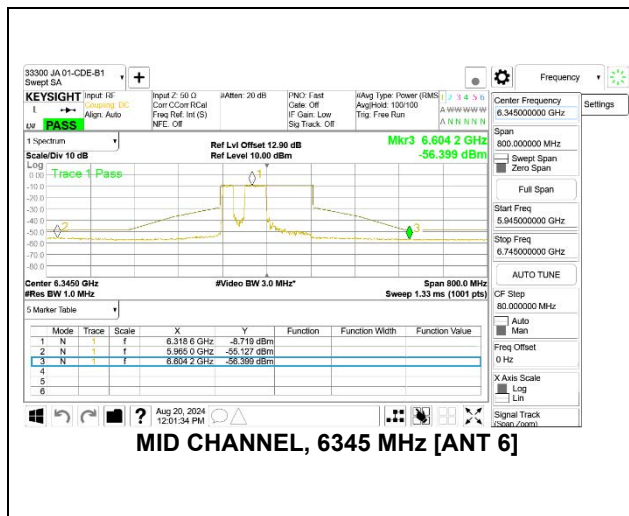
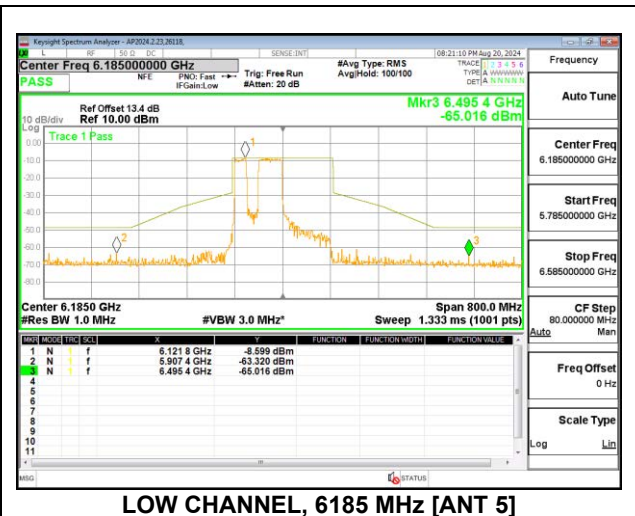
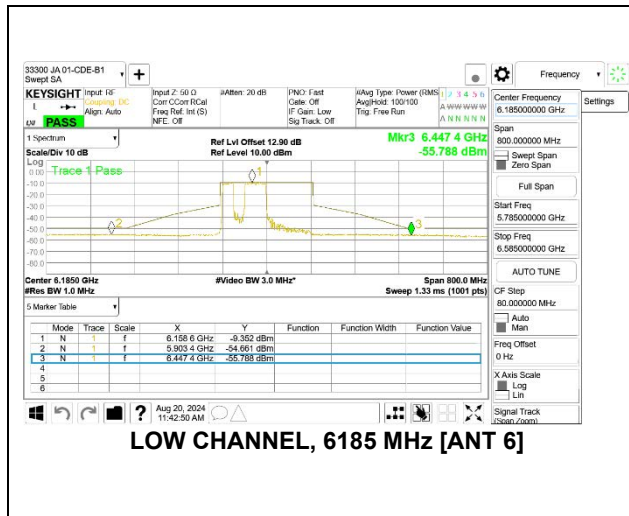


HIGH CHANNEL, 6345 MHz [ANT 5]

2TX Antenna 6 + Antenna 5 CDD MODE – MRU 484+242, Index S92**2TX Antenna 6 + Antenna 5 SDM MODE – SU**



2TX Antenna 6 + Antenna 5 SDM MODE – MRU 484+242, Index 91



The screenshot displays the Keysight N9910A Spectrum Analyzer interface. The main display shows a signal trace at 6.442 GHz with a span of 800.0 MHz. The trace is labeled "Trace 1: Pass" and shows a signal with a peak at 6.442 GHz and a level of -55.026 dBm. The interface includes various control panels for input, frequency, span, and resolution, as well as a main display area with a trace and a table of measurement data.

Input Panel:

- Source: 33300 JA-D1-CDE-B1
- Input: Swept SA
- Input 2: 50.0 dBSm
- Attenuation: 20 dB
- IF Filter: Fast Gate Off
- IF Gain: Low
- Sig Track: Off

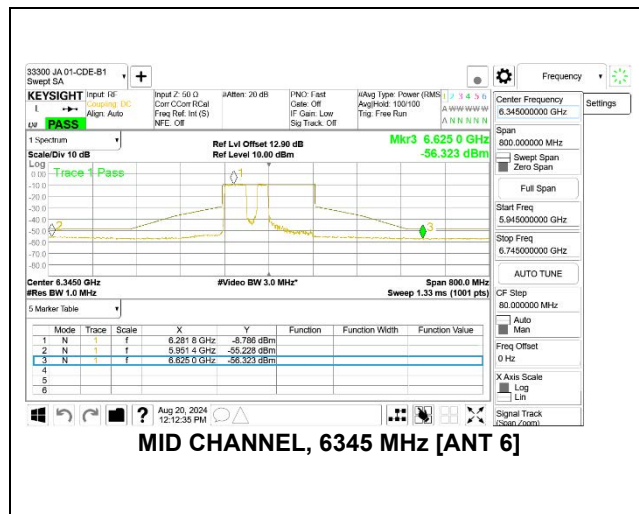
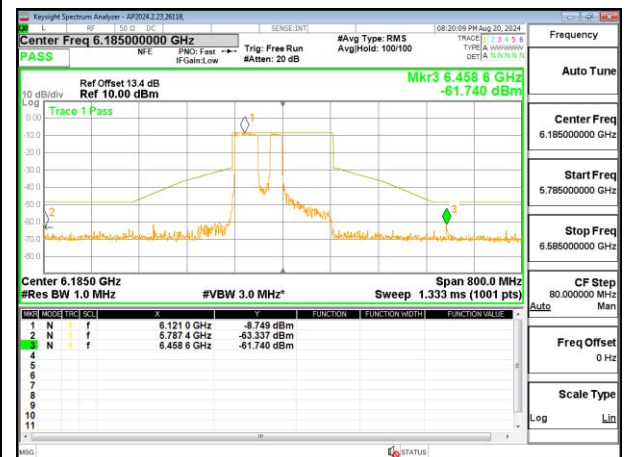
Frequency Panel:

- Frequency: 6.442 GHz
- Span: 800.0 MHz
- Resolution: 100.0 kHz
- Bandwidth: 100.0 kHz
- Filter: 3 dB
- IF Filter: Fast Gate Off
- IF Gain: Low
- Sig Track: Off

Measurement Data Table:

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	f	6.442 GHz	-55.026 dBm			
2	N	f	5.845 GHz	-54.601 dBm			
3	N	f	6.442 GHz	-55.026 dBm			
4							
5							
6							

LOW CHANNEL, 6185 MHz [ANT 5]



MID CHANNEL, 6345 MHz [ANT 5]



33300 JA 01-CDE-B1
Sweep SA

KEYSIG Input 15
L Tuning DC
Align Auto

1 **PASS**

1 Spectrum
Scale/Div 10 dB
Log
Trace 1 Pass

Center 6.1850 MHz
#Res BW 1.0 MHz

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	6.247 4 GHz	-9.413 dBm		
2	N	1	f	5.860 2 GHz	-54.407 dBm		
3	N	1	f	6.441 0 GHz	-55.303 dBm		
4							
5							
6							

Ref Lvl Offset 12.90 dBm
Ref Level 19.00 dBm

Mkr3 6.441 0 GHz
-55.303 dBm

Span 800.0 MHz
Sweep 1.33 ms (1001 pts)

Frequency

Center Frequency
6.18500000 MHz

Span
800.000000 MHz

☐ Sweep Span
☒ Zero Span
Full Span

Start Freq
5.785000000 GHz

Stop Freq
6.585000000 GHz

AUTO TUNE

CF Step
80.000000 MHz

☐ Auto
☐ Man
Freq Offset
0 Hz

X Axis Scale
☐ Log
☒ Lin

Signal Track
(2span, zoom)

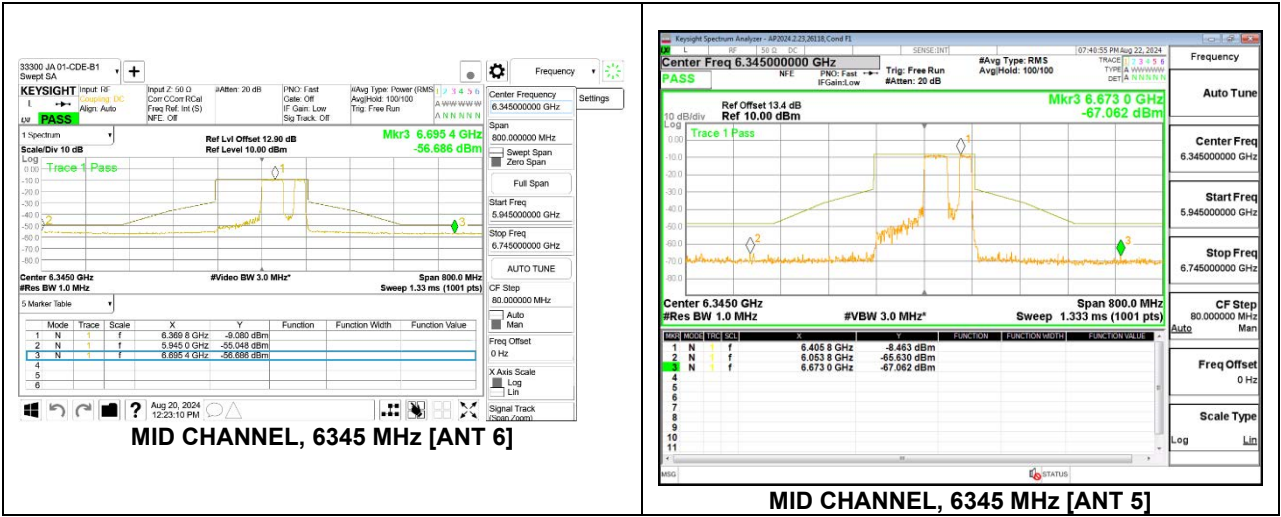
Windows icons: Start, Taskbar, Help, Print, Zoom, Pan, Rotate, etc.

Aug 20, 2024
11:53:30 AM

LOW CHANNEL, 6185 MHz [ANT 6]

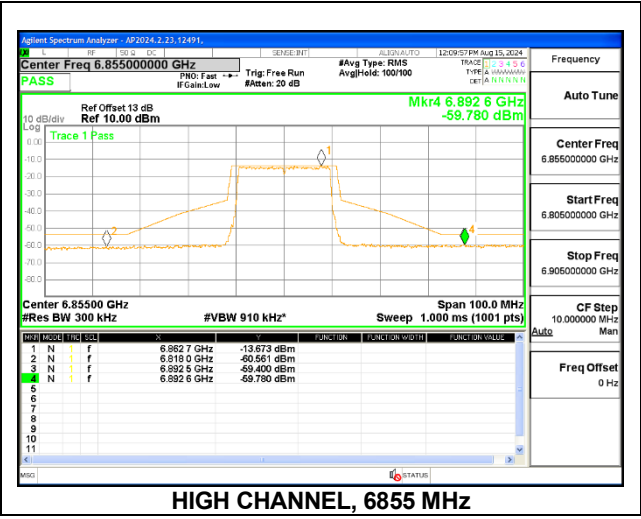
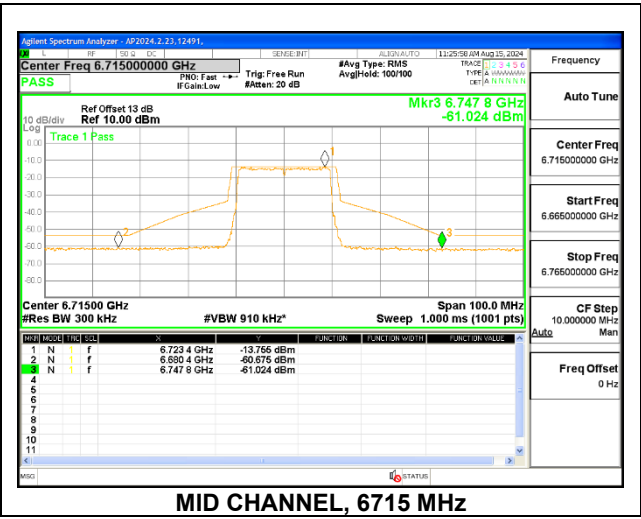
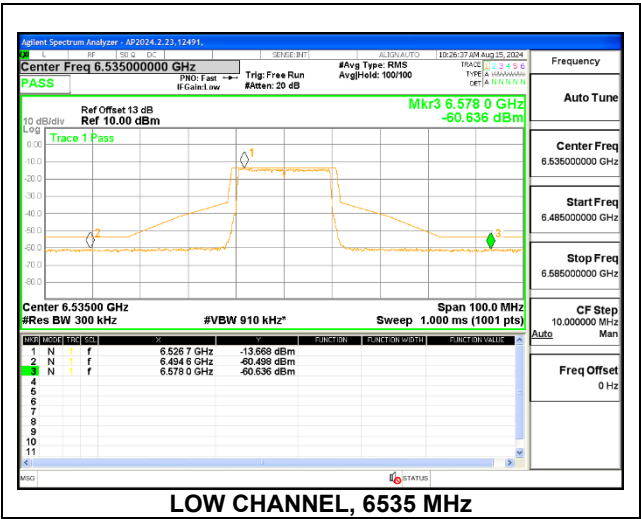
LOW CHANNEL, 6185 MHz [ANT 5]

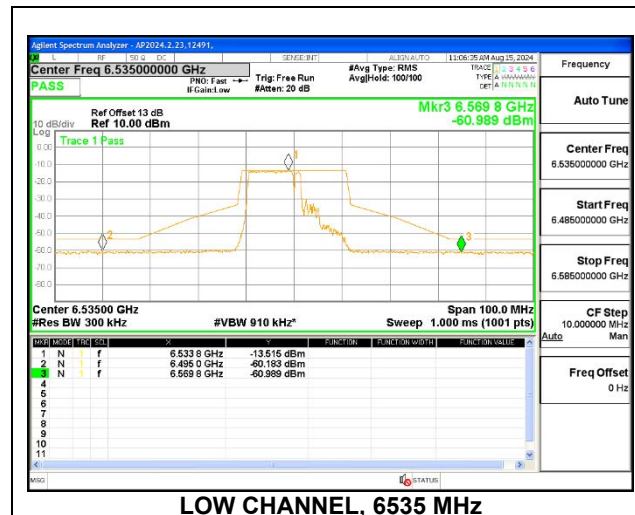
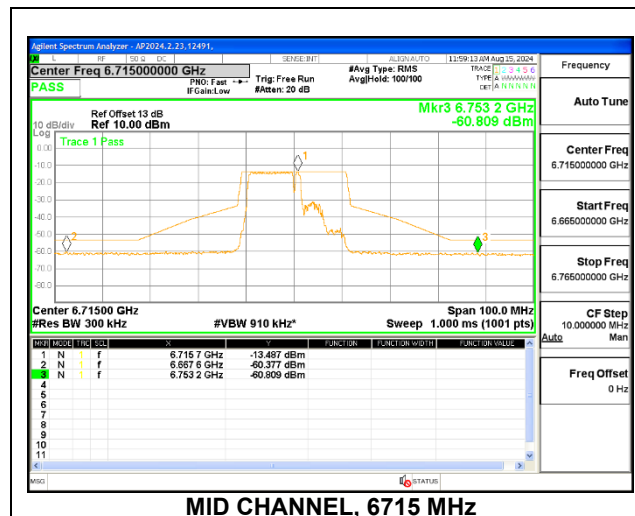
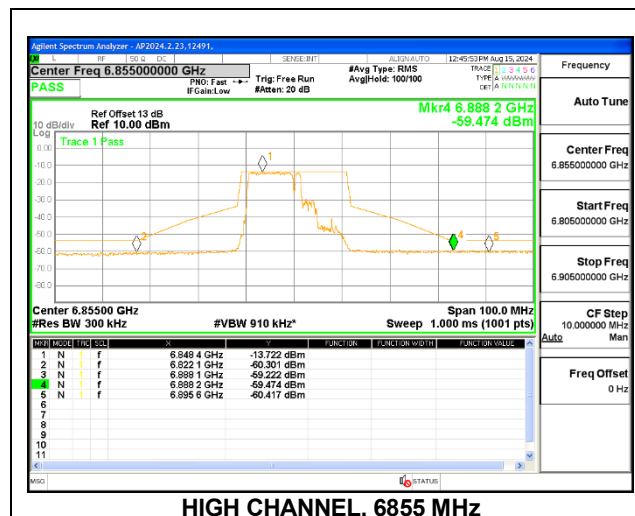




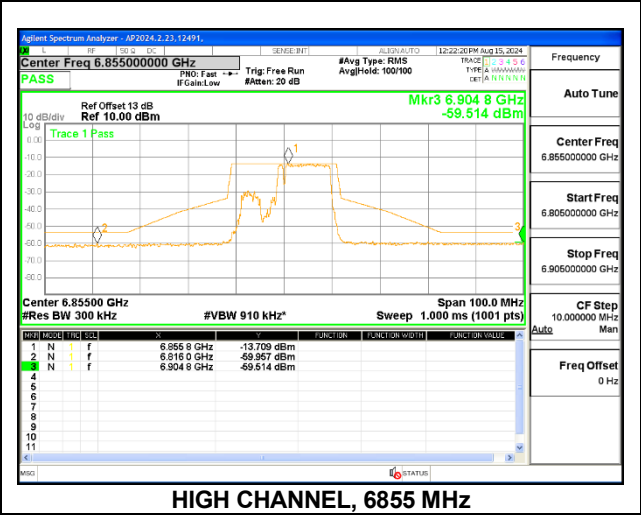
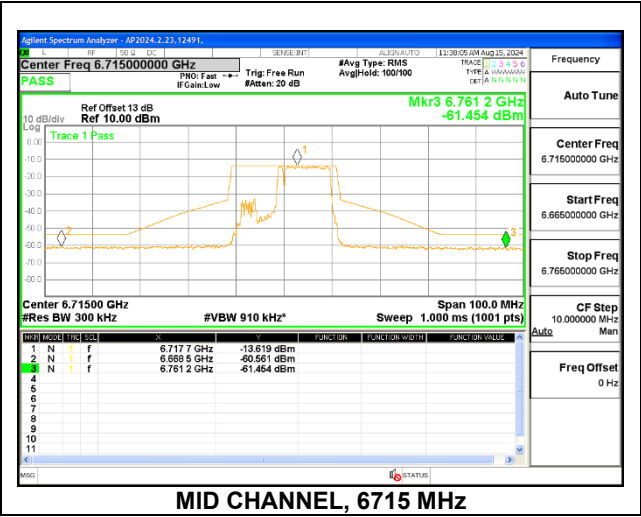
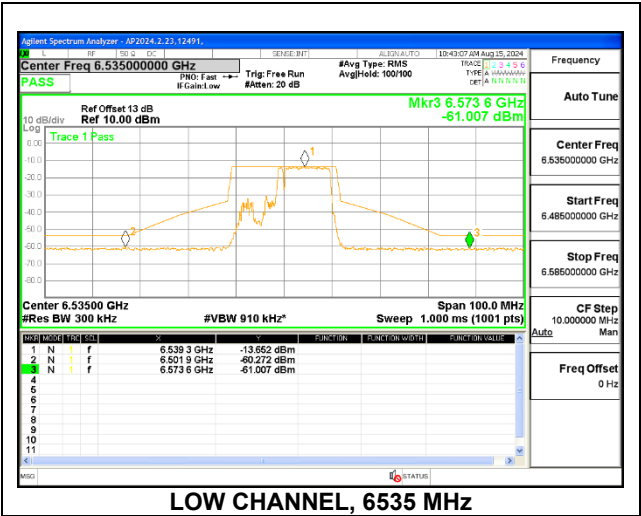
9.4.5. 802.11be EHT20 MODE IN THE UNII-7 BAND

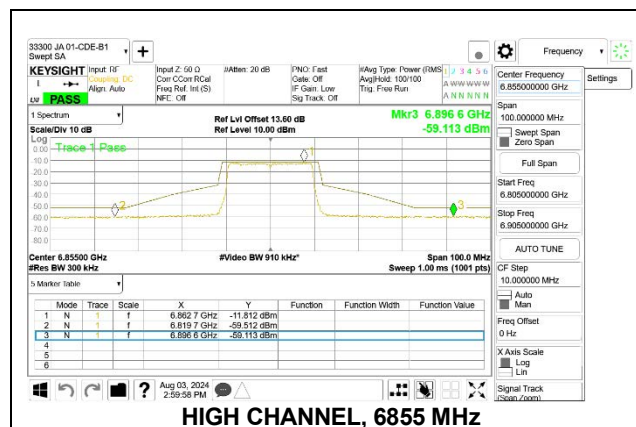
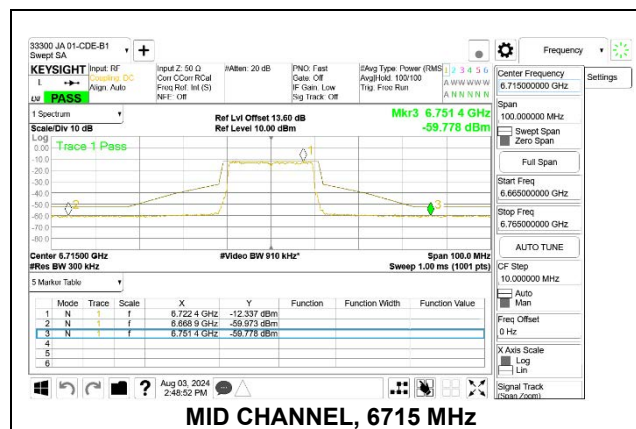
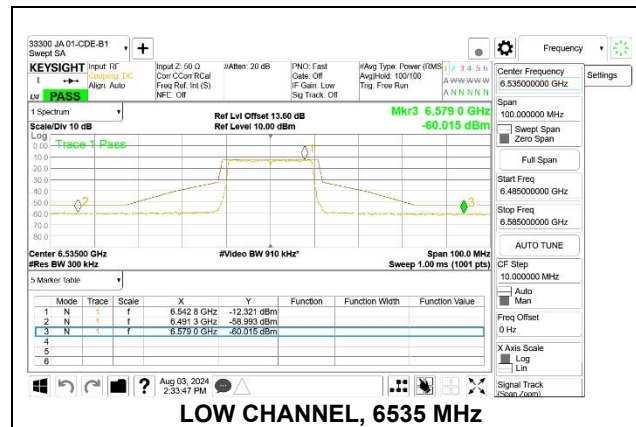
1TX Antenna 6 MODE – SU



1TX Antenna 6 MODE – MRU 106+26, Index 82**LOW CHANNEL, 6535 MHz****MID CHANNEL, 6715 MHz****HIGH CHANNEL, 6855 MHz**

1TX Antenna 6 MODE – MRU 106+26, Index 83



1TX Antenna 5 MODE – SU

1TX Antenna 5 MODE – MRU 106+26, Index 82

