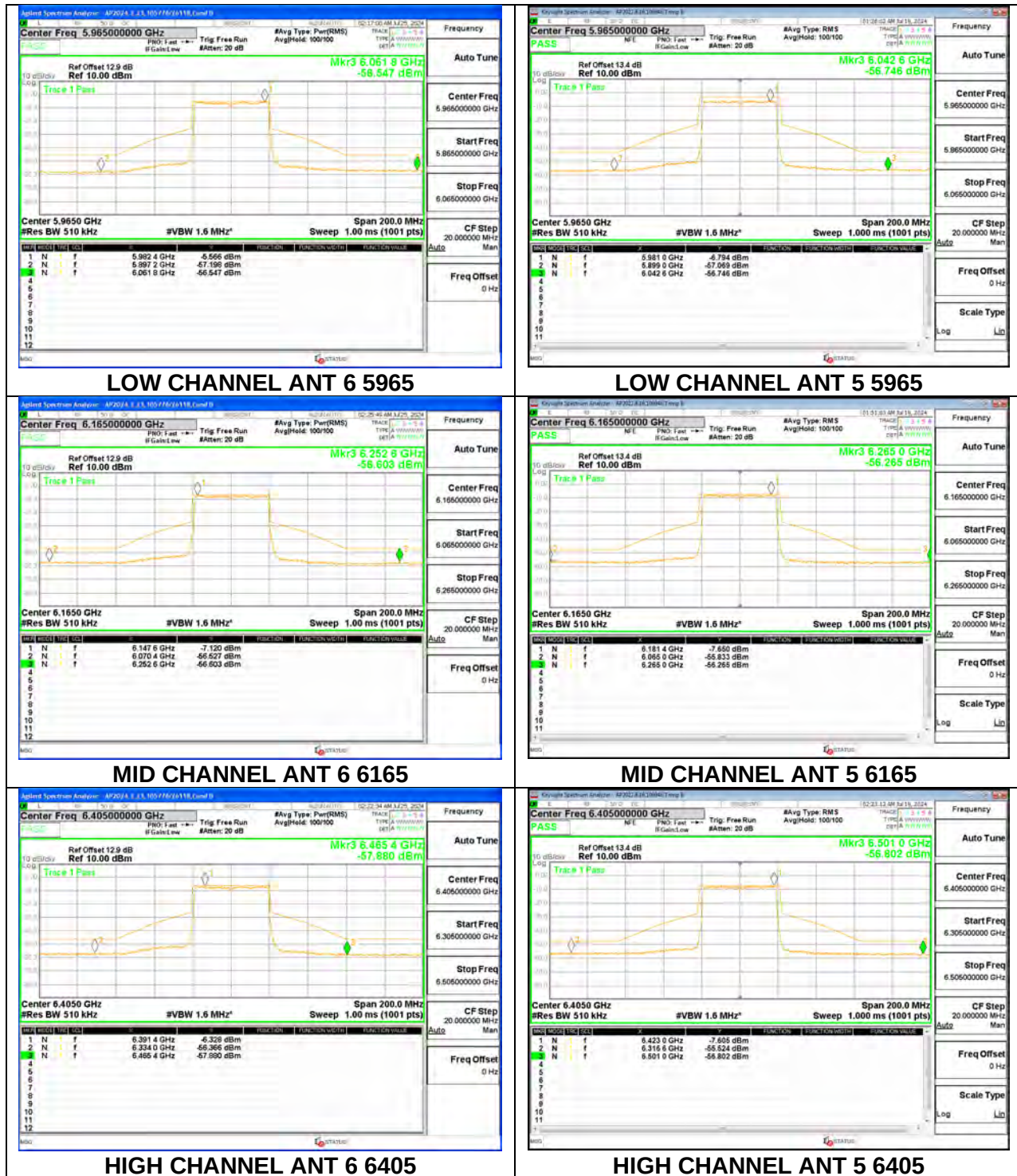
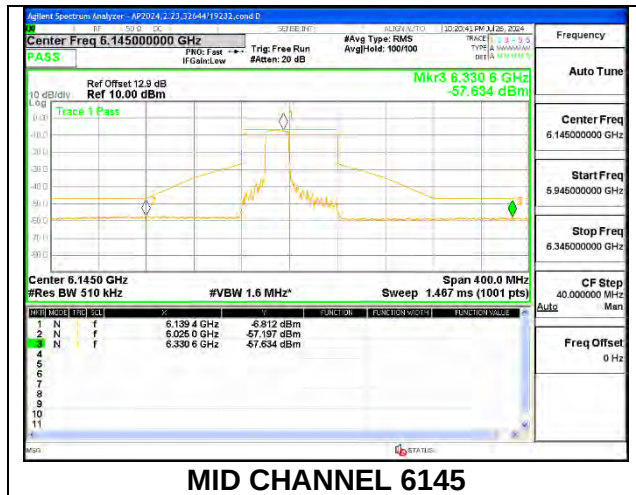
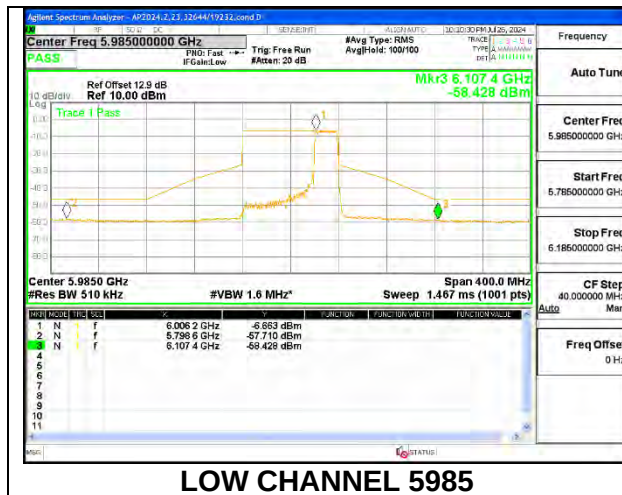
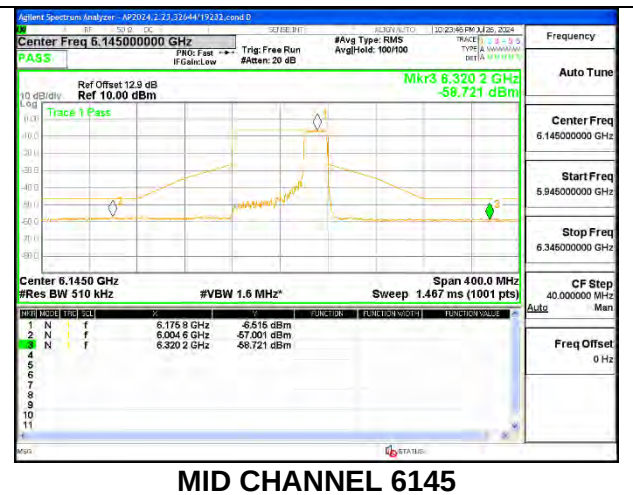
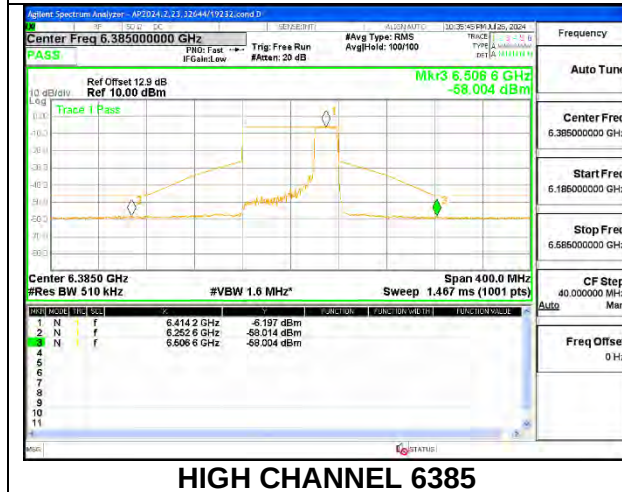


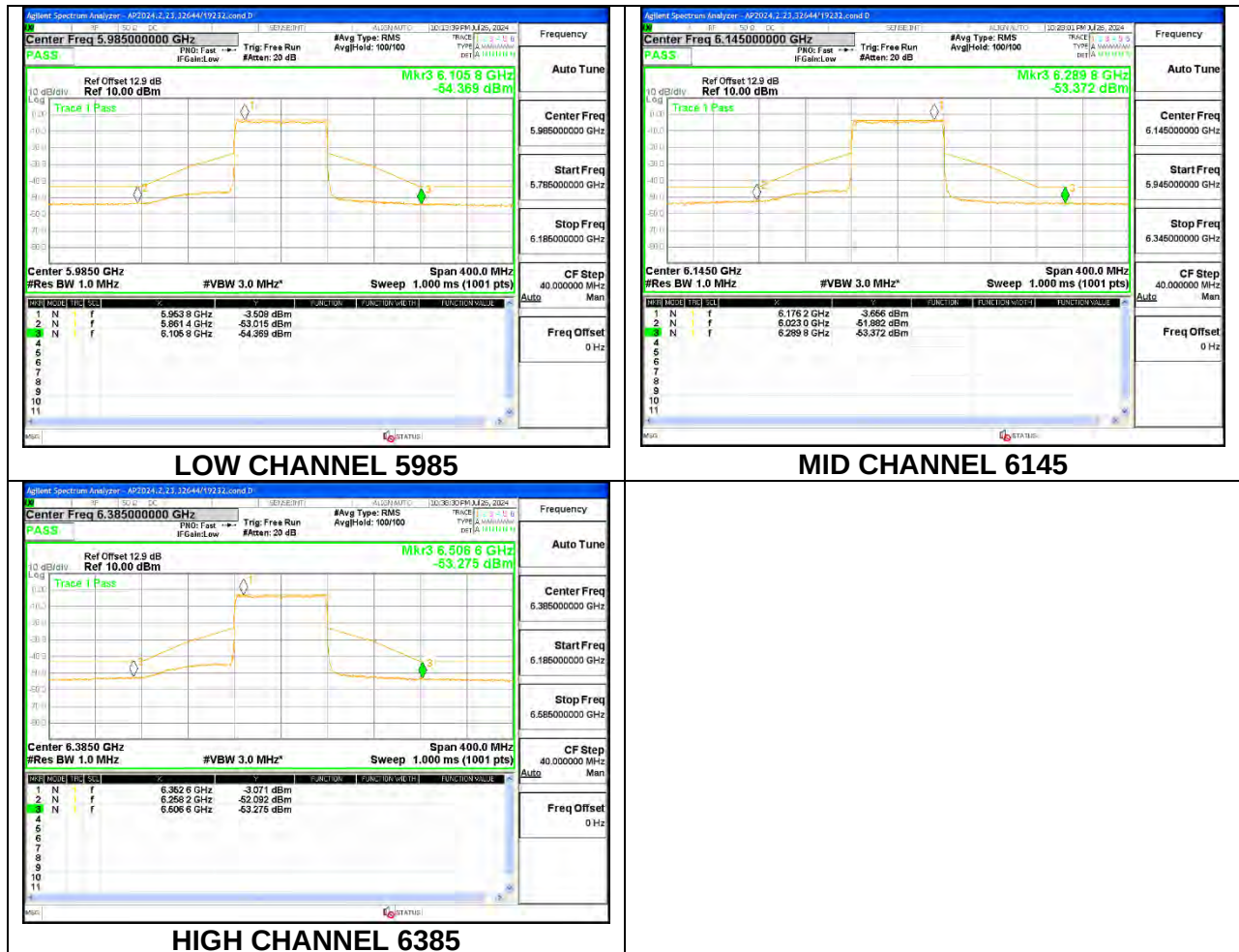
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode

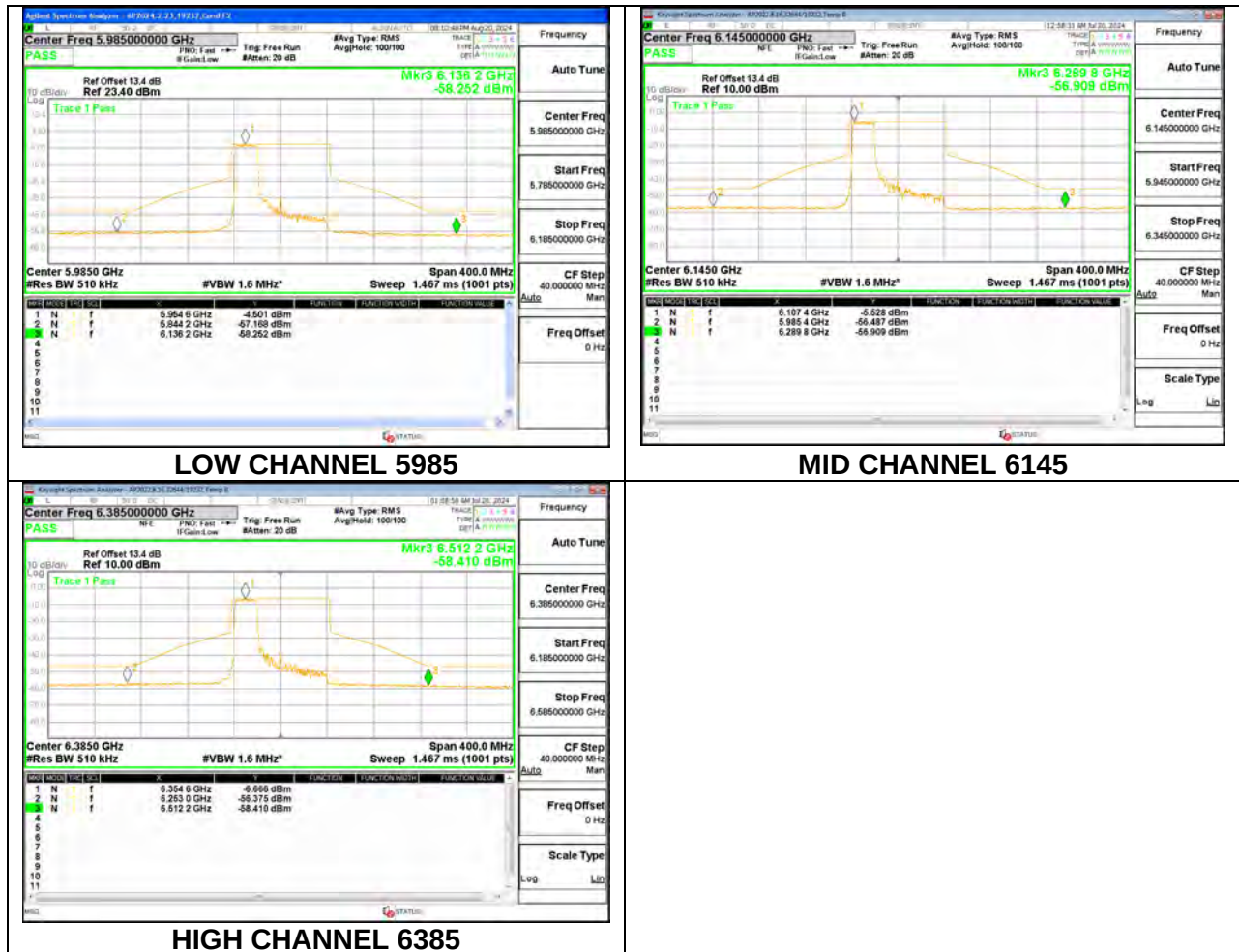
9.6.3. 802.11be EHT80 MODE IN THE UNII-5 BAND

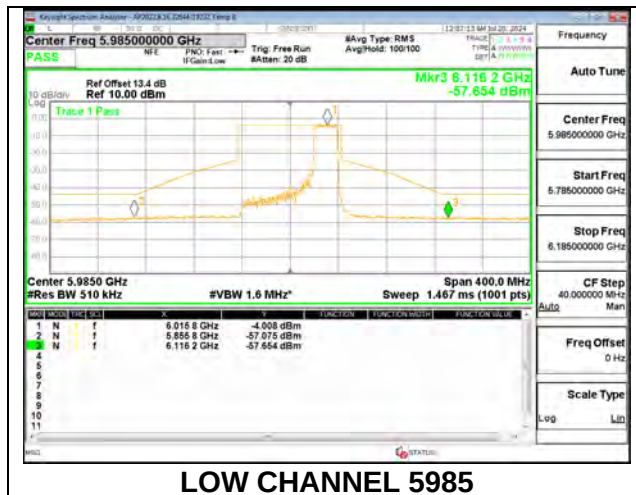
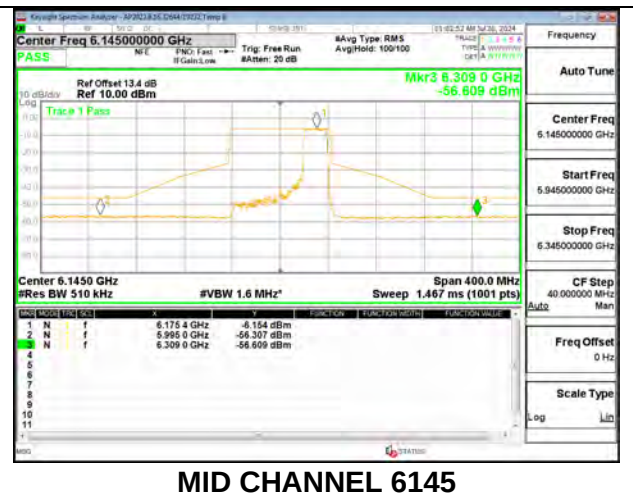
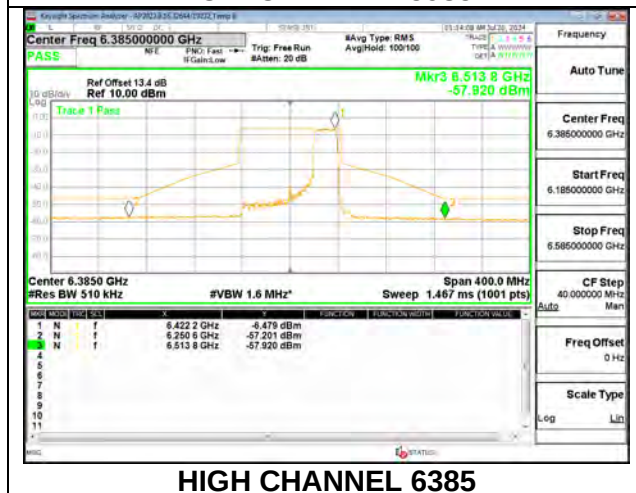
1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 61

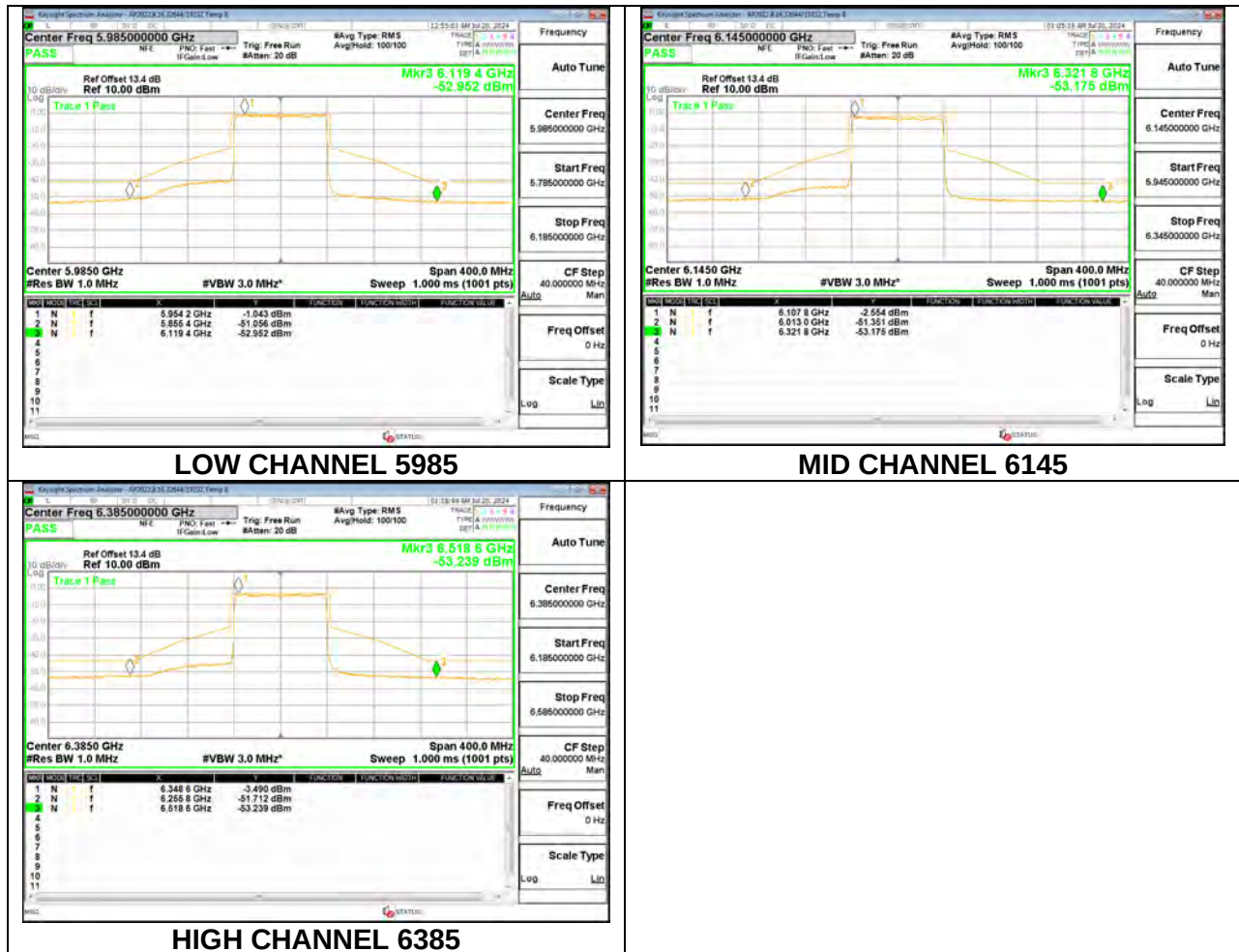


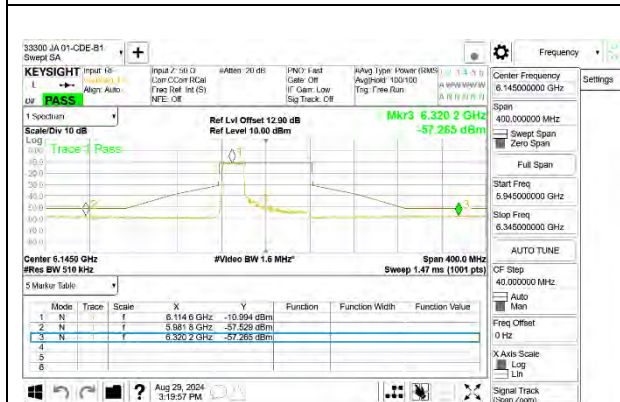
1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 62**1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 64**

1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE

1TX Antenna 5 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 61

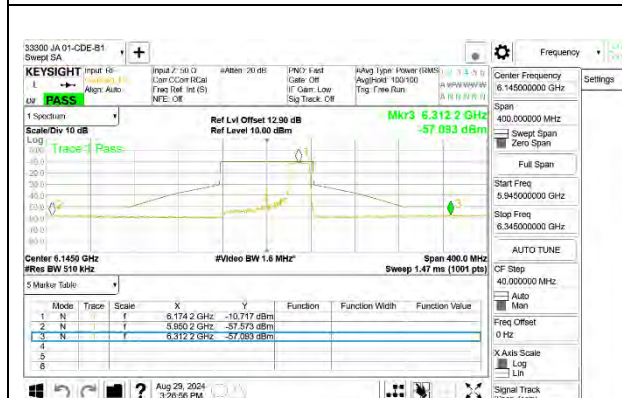
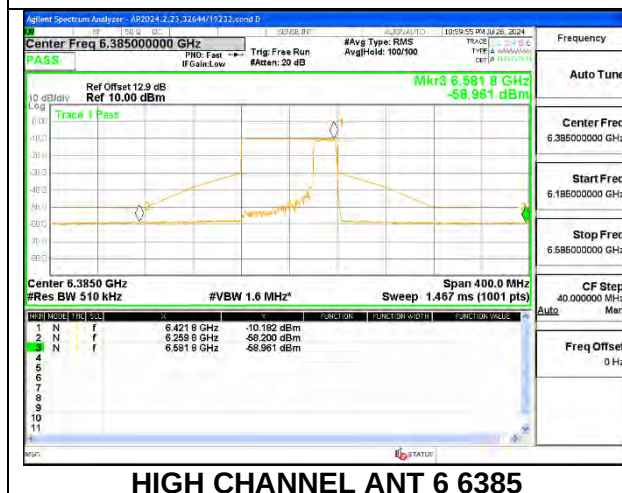
1TX Antenna 5 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 62**1TX Antenna 5 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 64**

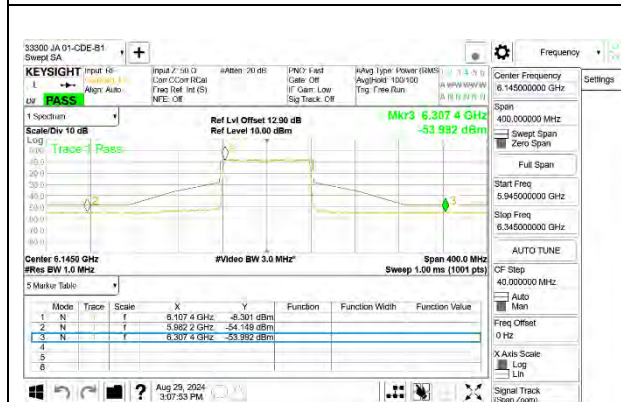
1TX Antenna 5 MODE (FCC+IC) MOBILE – SU MODE

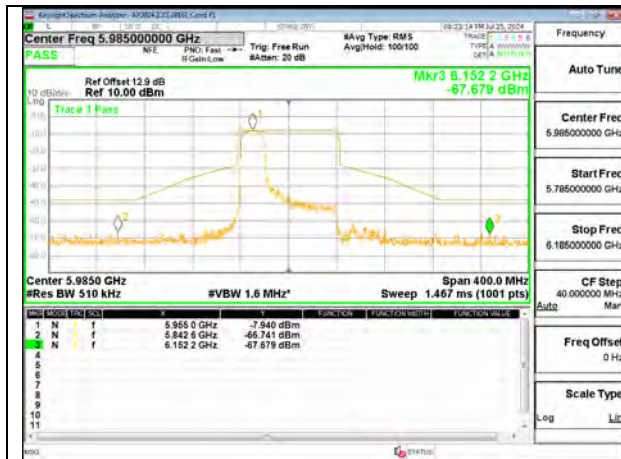
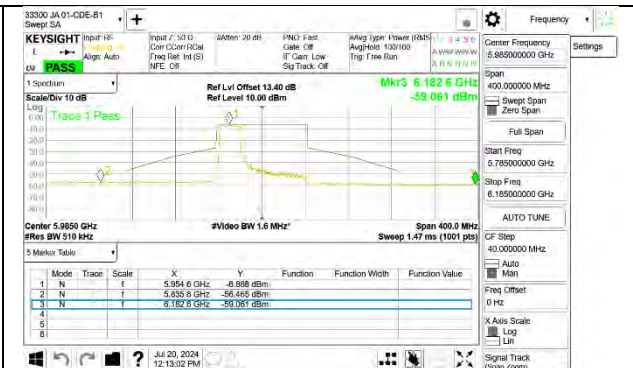
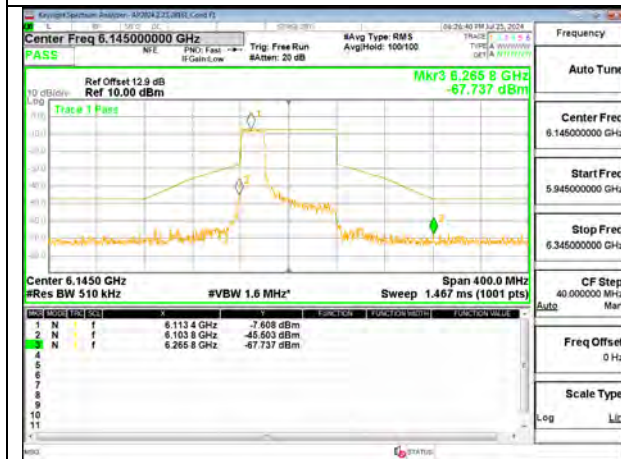
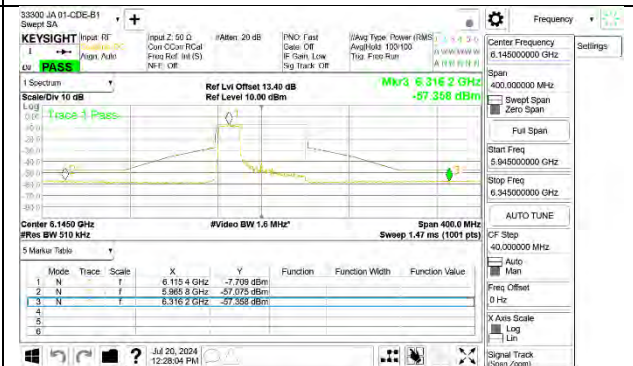
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 242-Tones, RU Index 61**LOW CHANNEL ANT 6 5985****LOW CHANNEL ANT 5 5985****MID CHANNEL ANT 6 6145****MID CHANNEL ANT 5 6145****HIGH CHANNEL ANT 6 6385****HIGH CHANNEL ANT 5 6385**

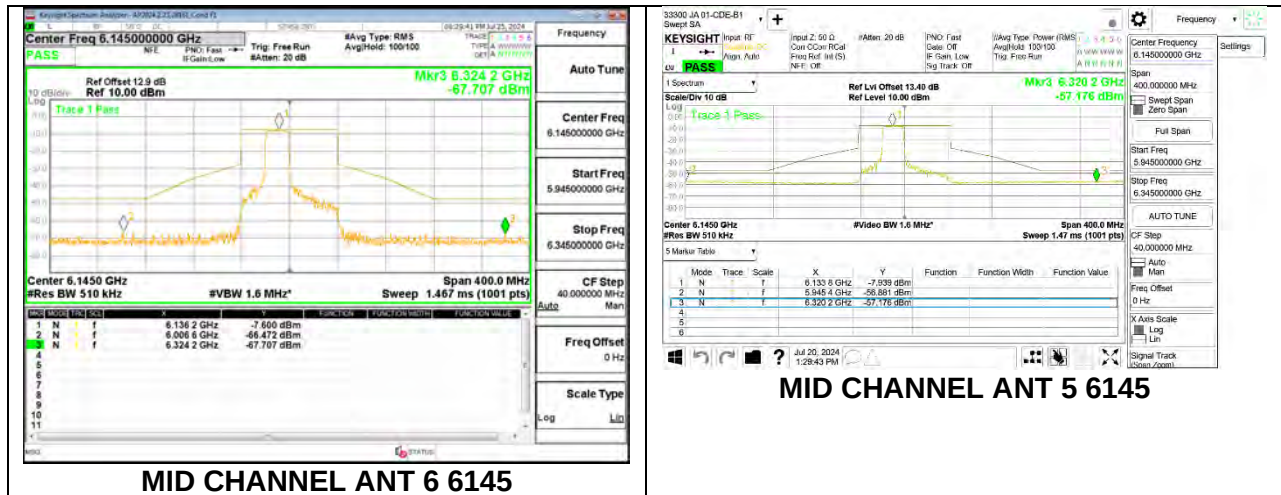
MID CHANNEL ANT 6 6145

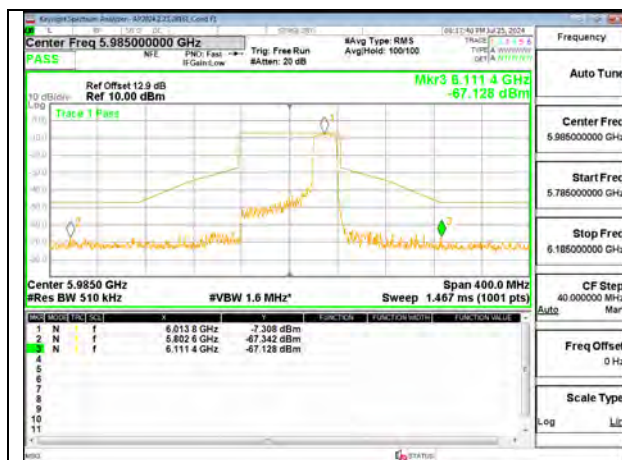
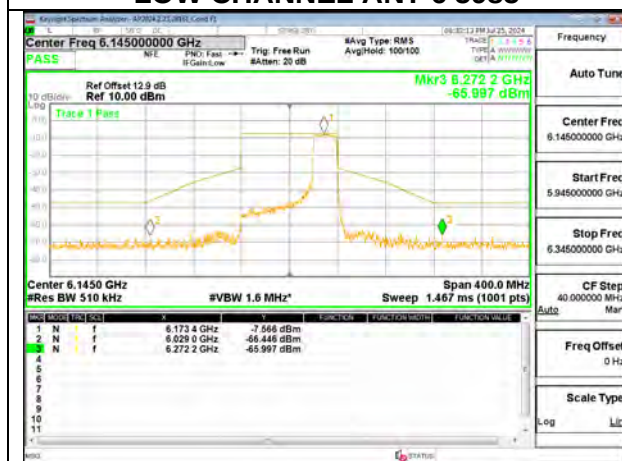
MID CHANNEL ANT 5 6145

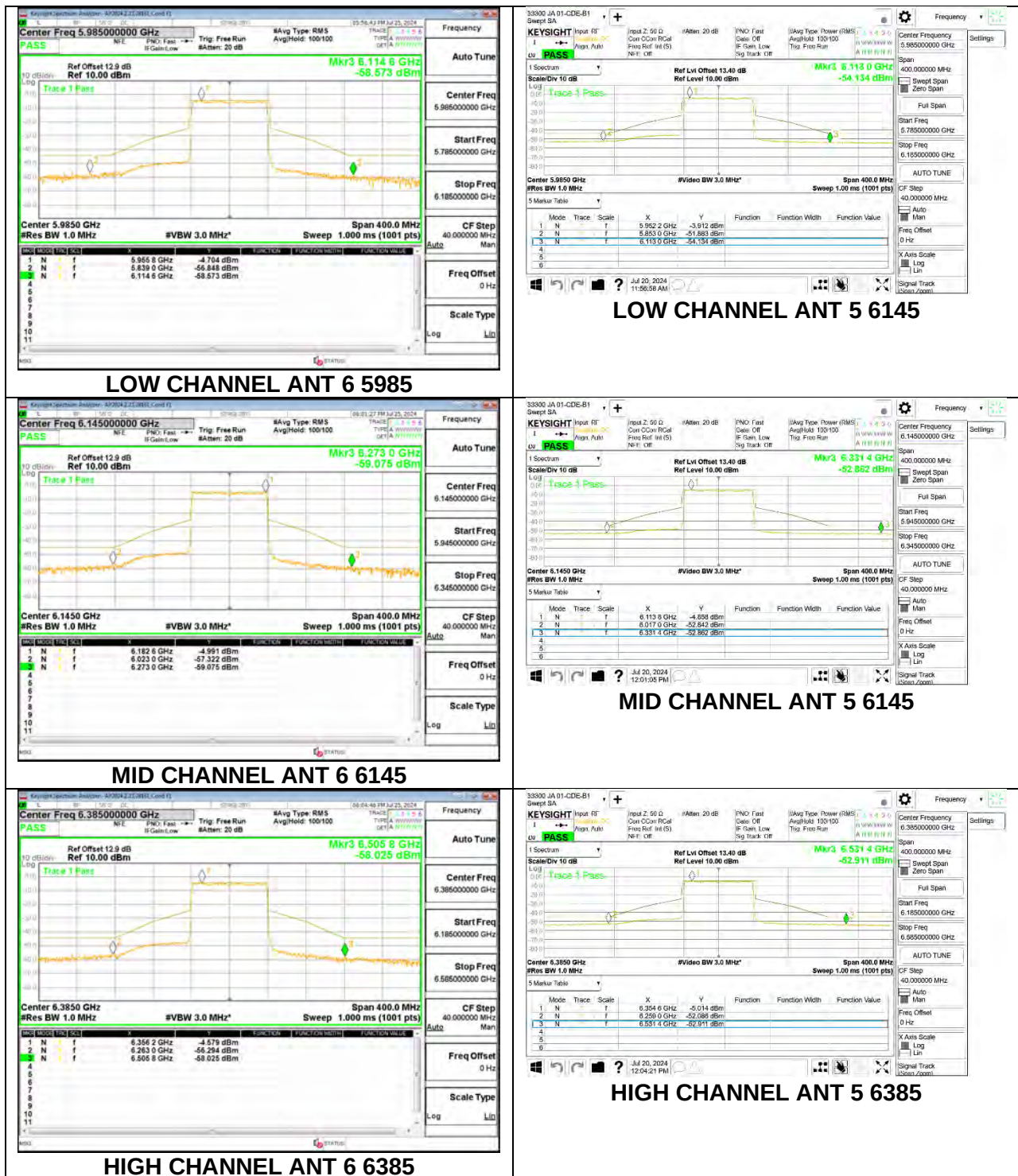
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 242-Tones, RU Index 64**LOW CHANNEL ANT 6 5985****LOW CHANNEL ANT 5 5985****MID CHANNEL ANT 6 6145****MID CHANNEL ANT 5 6145****HIGH CHANNEL ANT 6 6385****HIGH CHANNEL ANT 5 6385**

2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – SU Mode**LOW CHANNEL ANT 6 5985****LOW CHANNEL ANT 5 5985****MID CHANNEL ANT 6 6145****MID CHANNEL ANT 5 6145****HIGH CHANNEL ANT 6 6385****HIGH CHANNEL ANT 5 6385**

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 61**LOW CHANNEL ANT 6 5985****LOW CHANNEL ANT 5 5985****MID CHANNEL ANT 6 6145****MID CHANNEL ANT 5 6145****HIGH CHANNEL ANT 6 6385****HIGH CHANNEL ANT 5 6385**

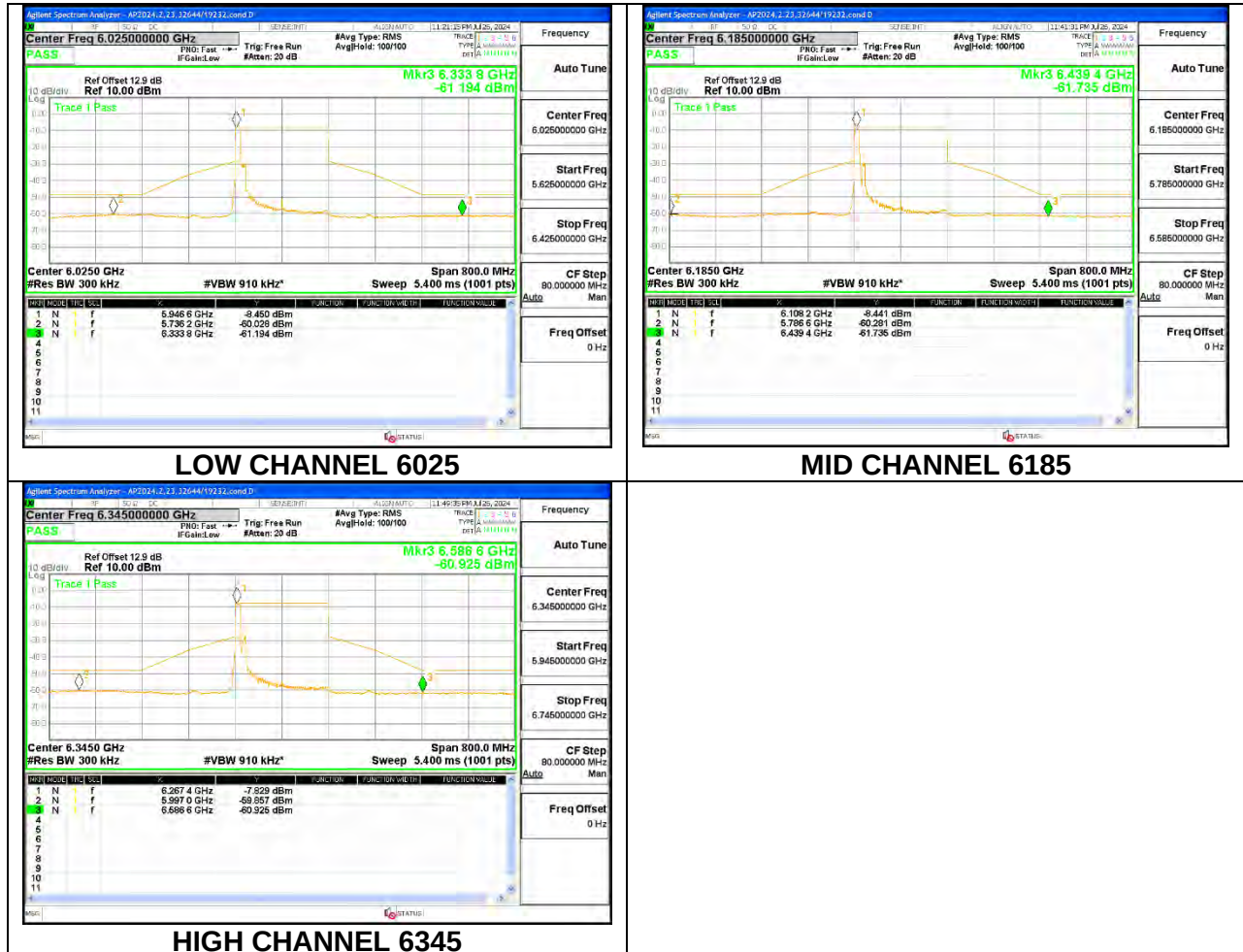
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 62

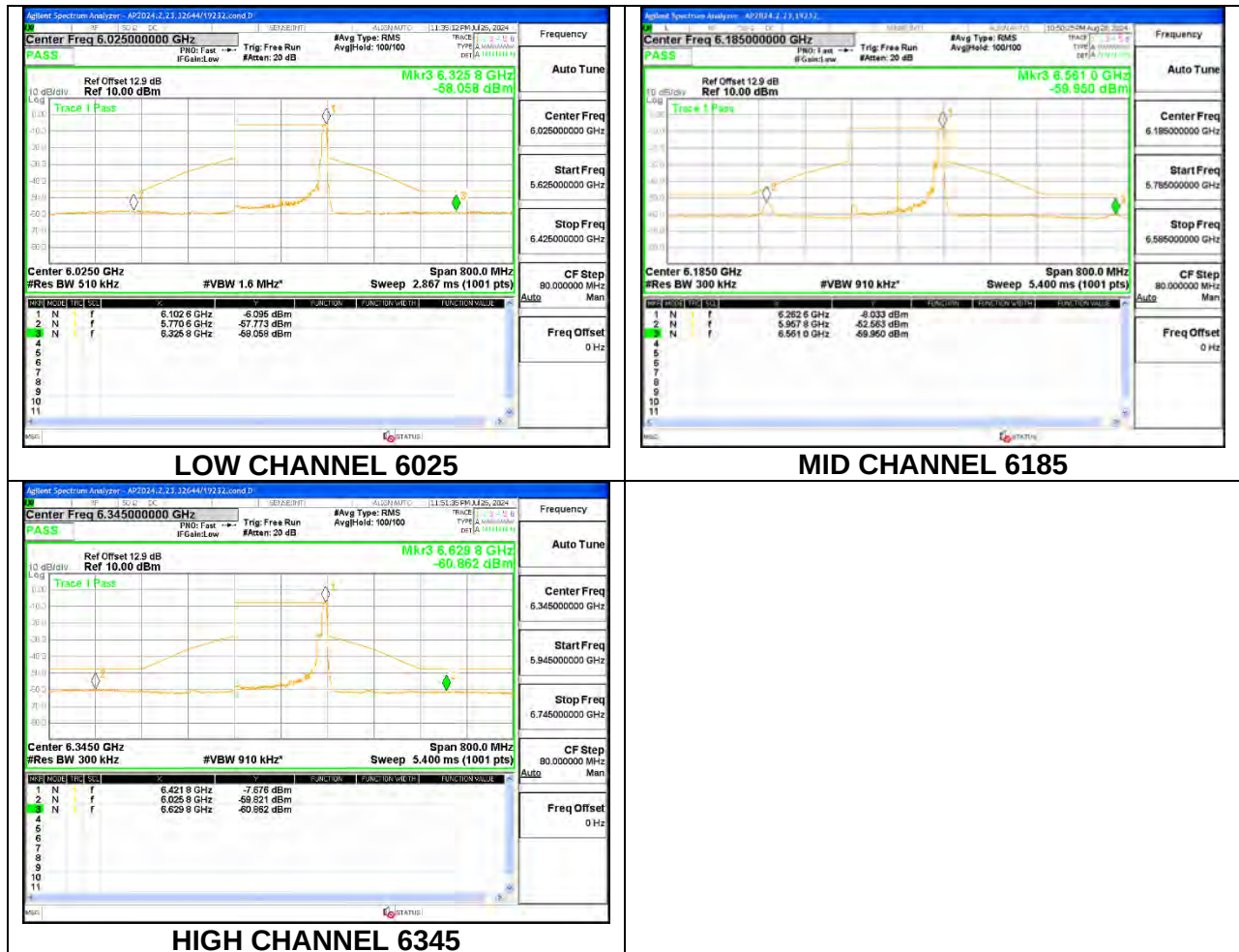
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 64**LOW CHANNEL ANT 6 5985****LOW CHANNEL ANT 5 5985****MID CHANNEL ANT 6 6145****MID CHANNEL ANT 5 6145****HIGH CHANNEL ANT 6 6385****HIGH CHANNEL ANT 5 6385**

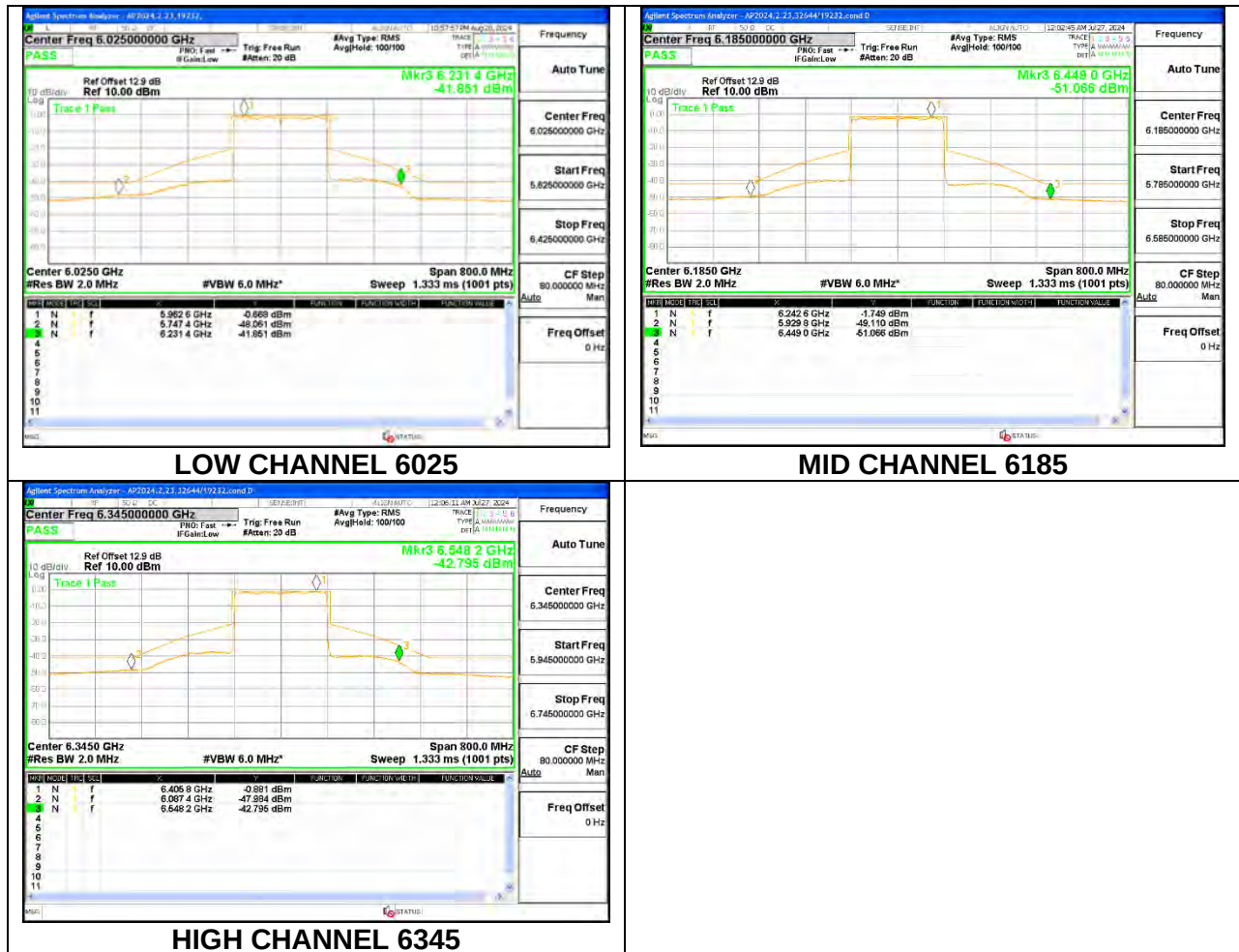
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode

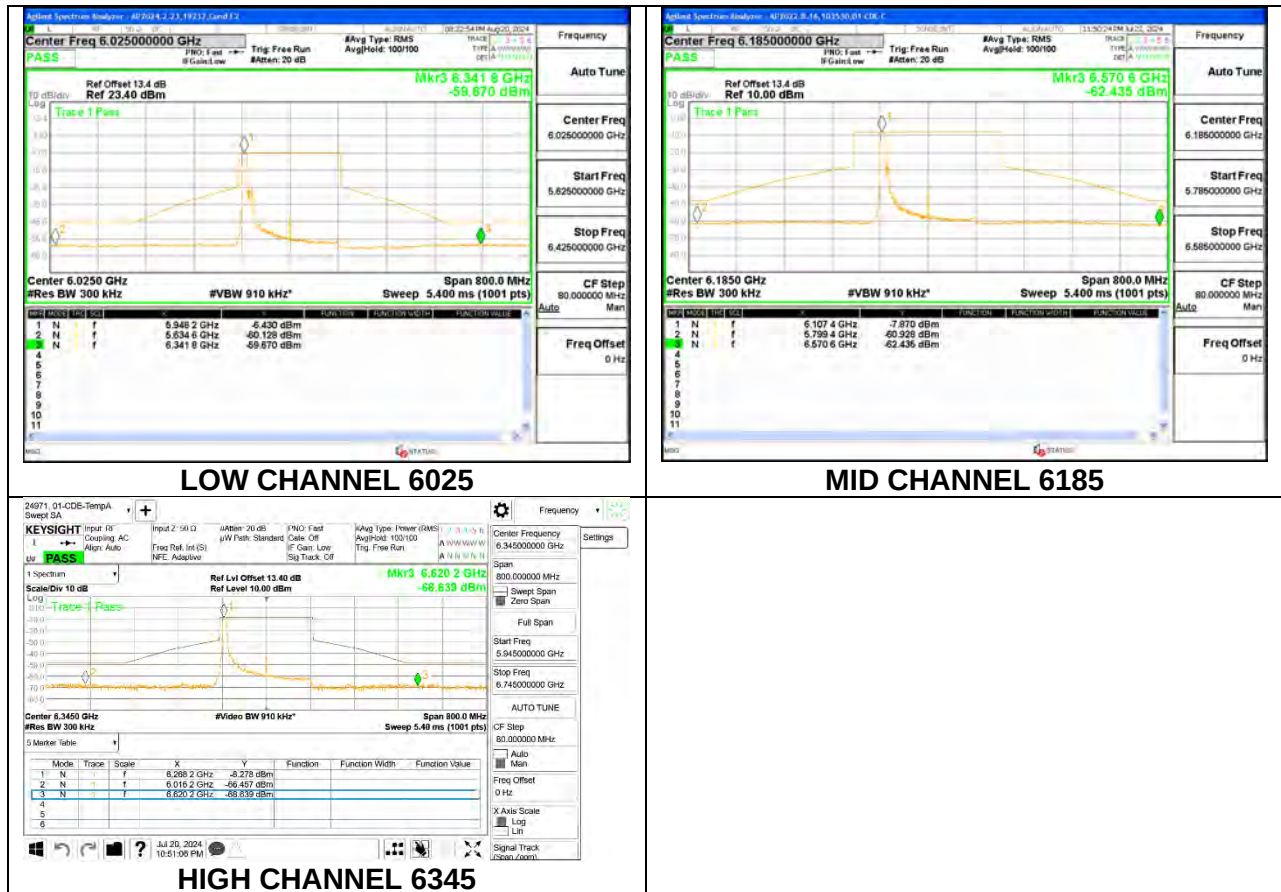
9.6.4. 802.11be EHT160 MODE IN THE UNII-5 BAND

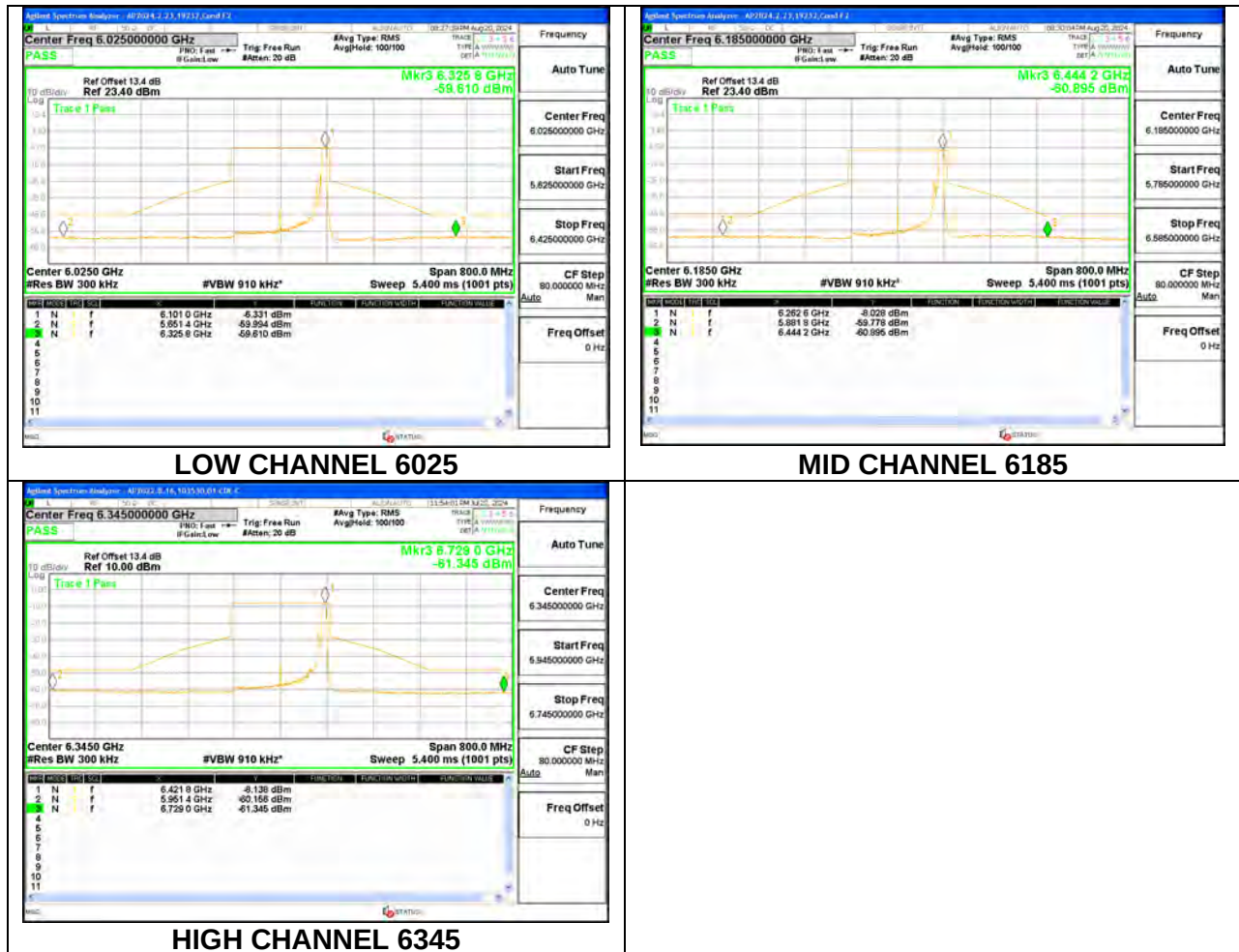
1TX Antenna 6 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 53

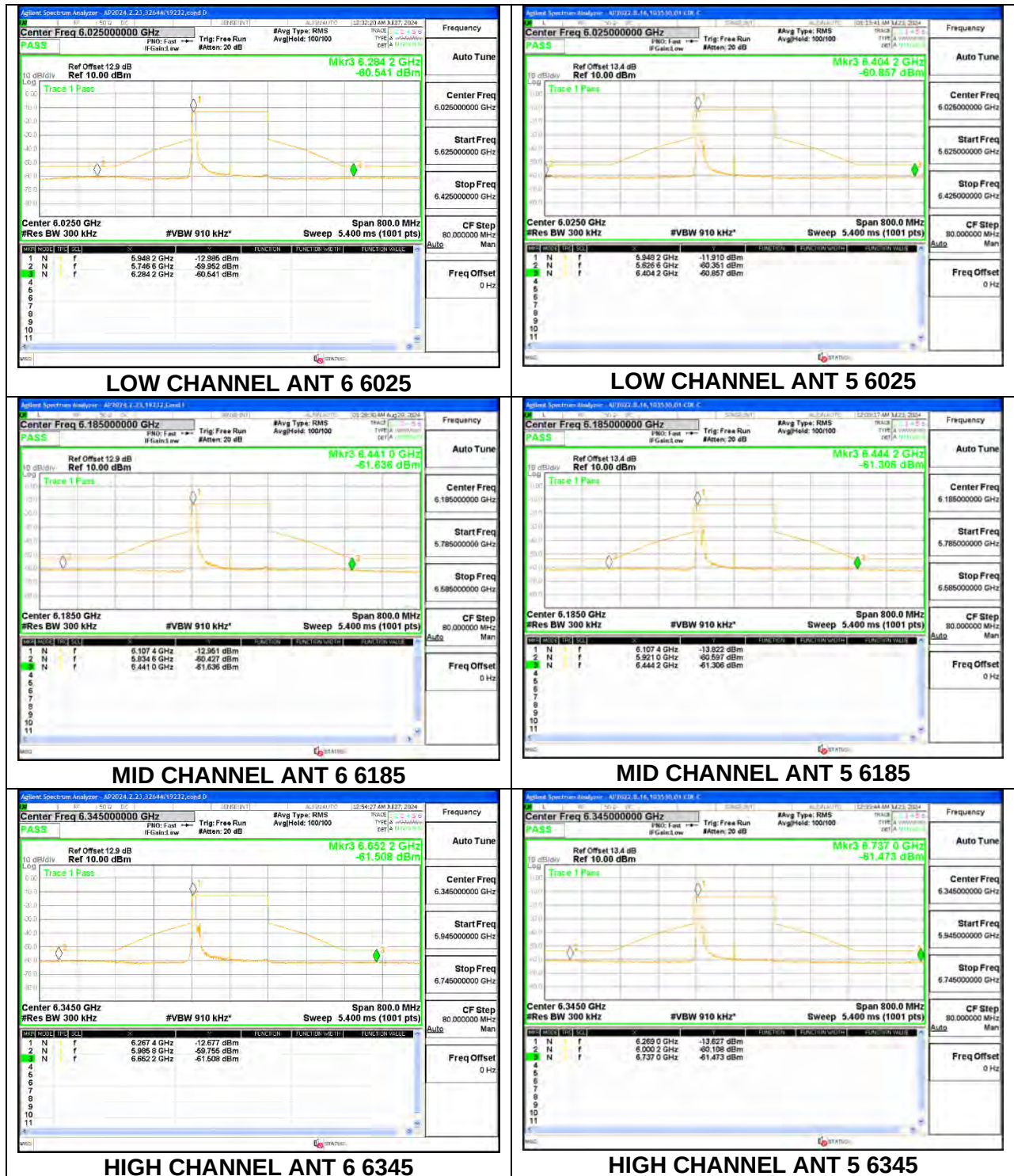


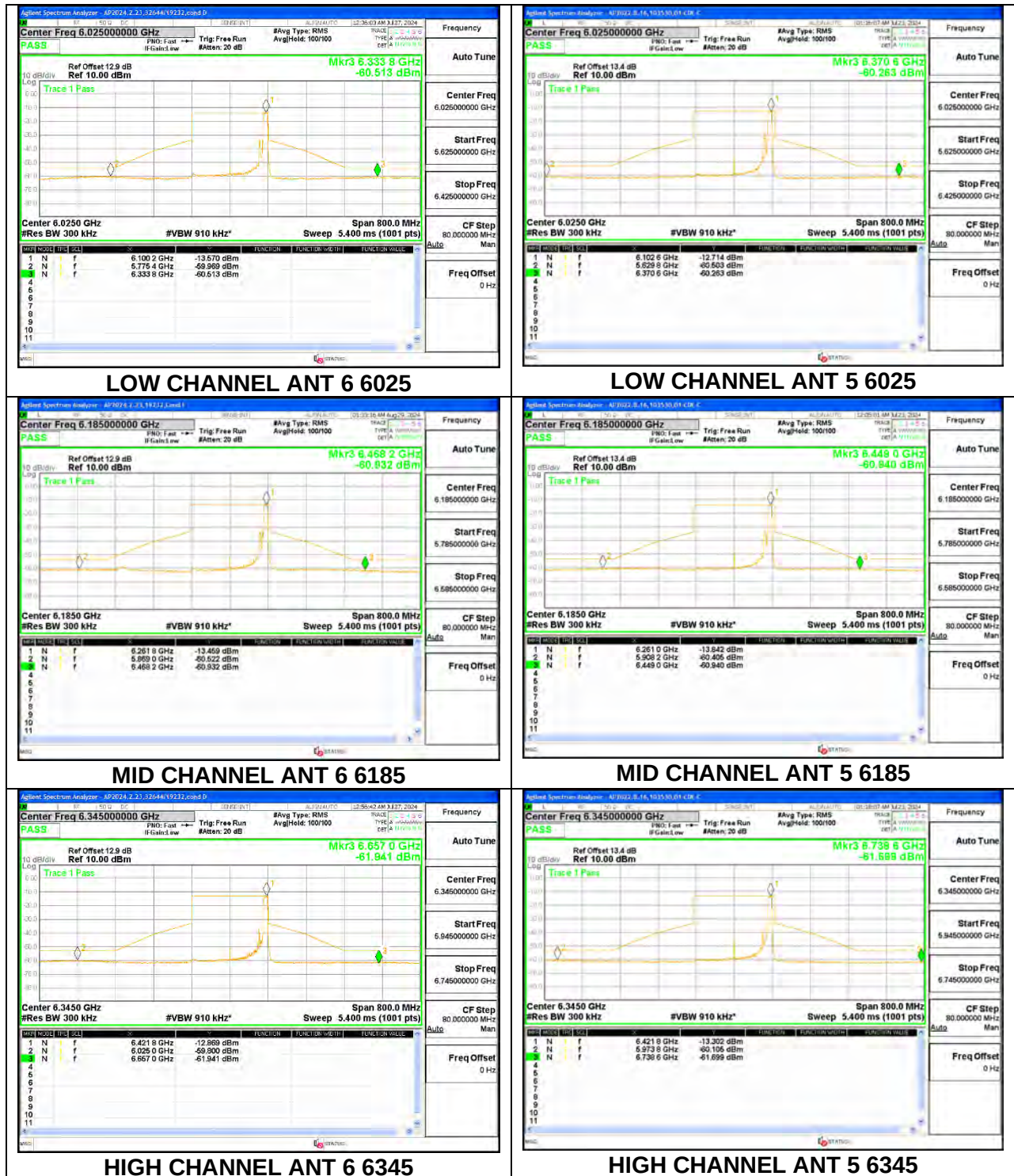
1TX Antenna 6 MODE (FCC+IC) MOBILE – 106-Tones, RU Index S60

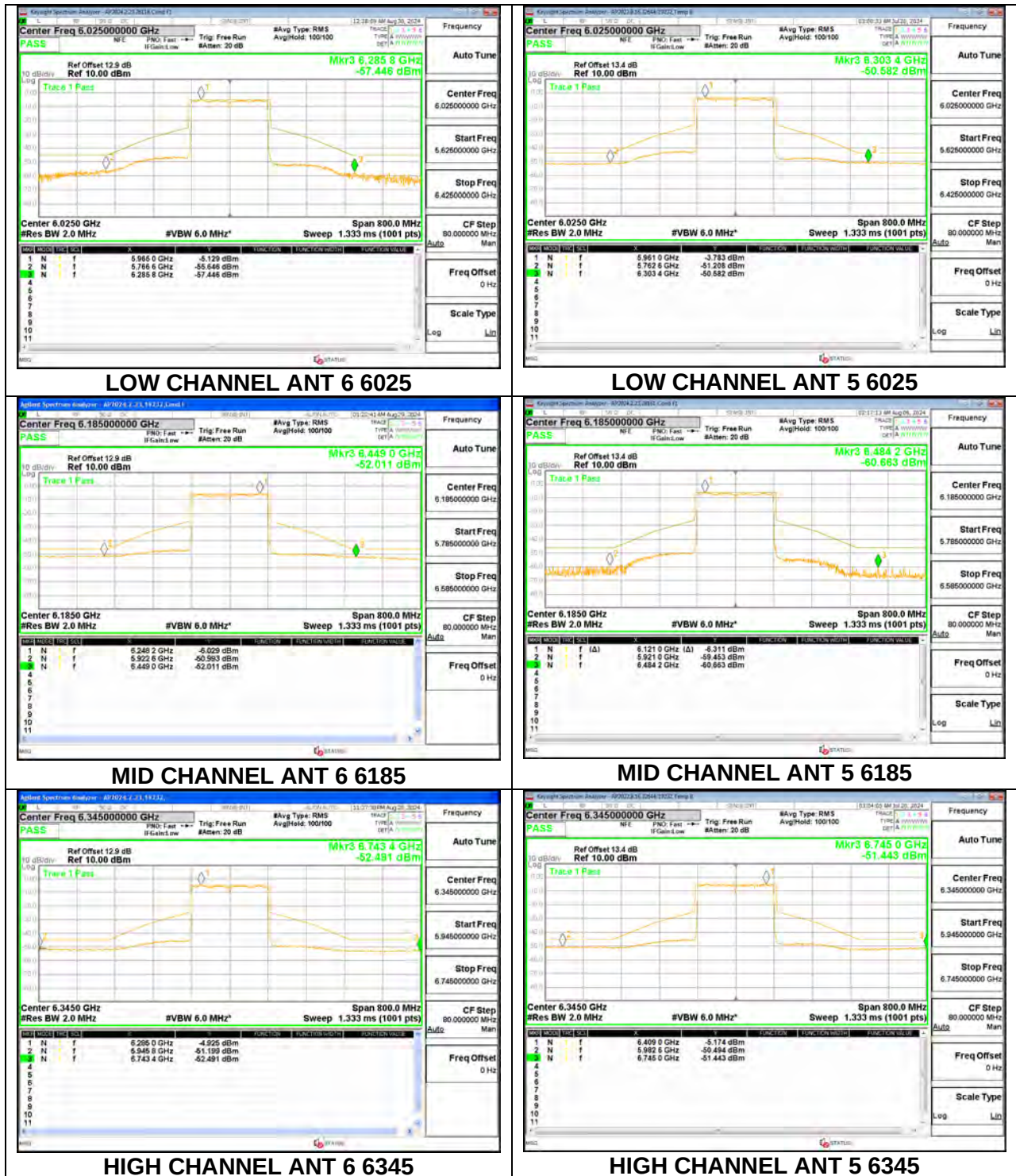
1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE

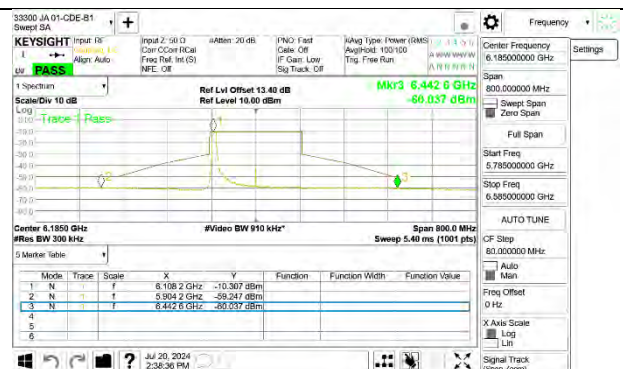
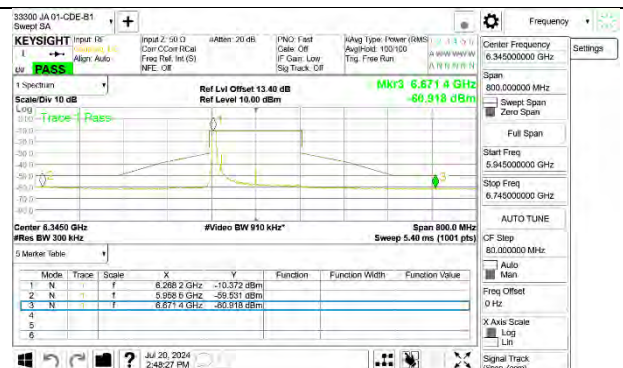
1TX Antenna 5 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 53

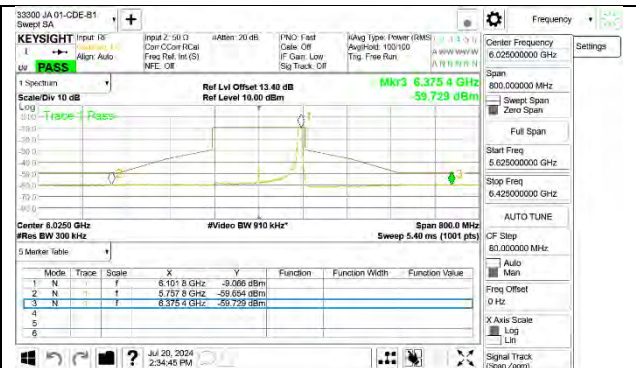
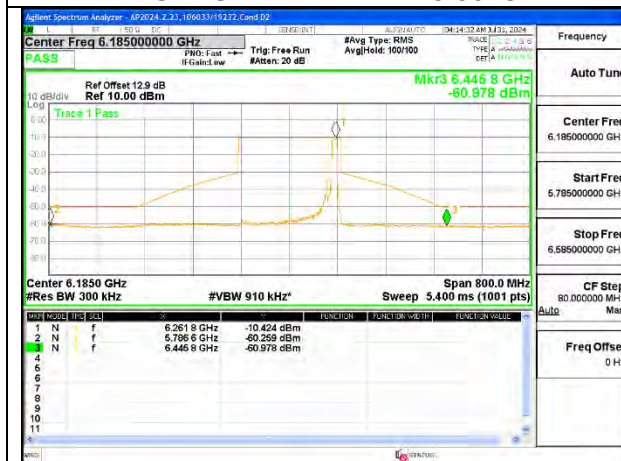
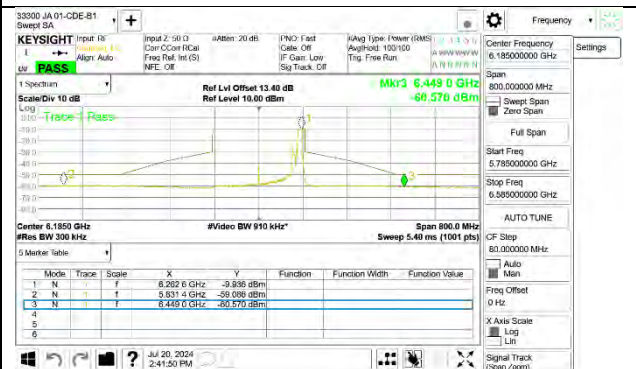
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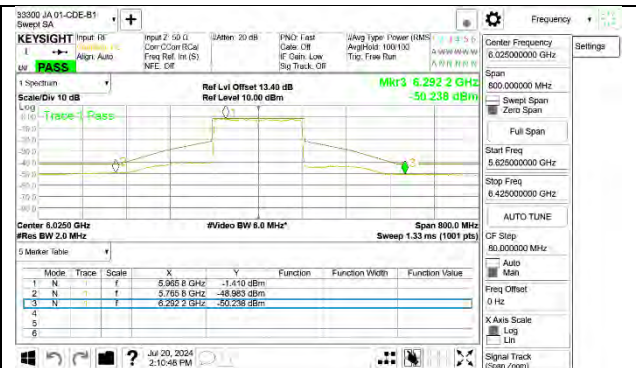
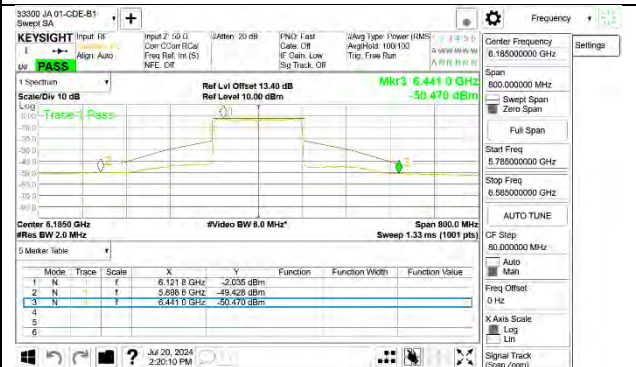
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106-Tones, RU Index 53

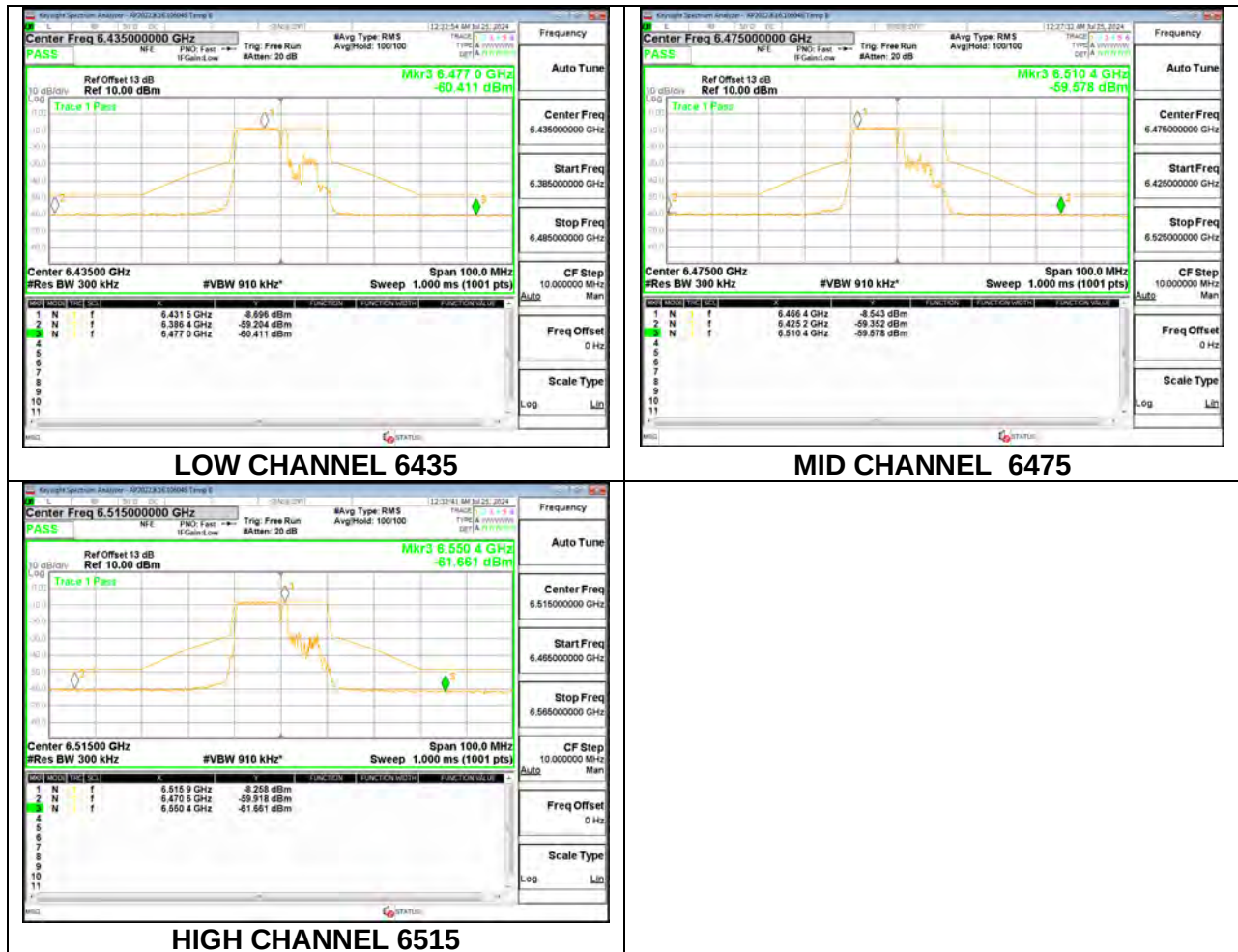
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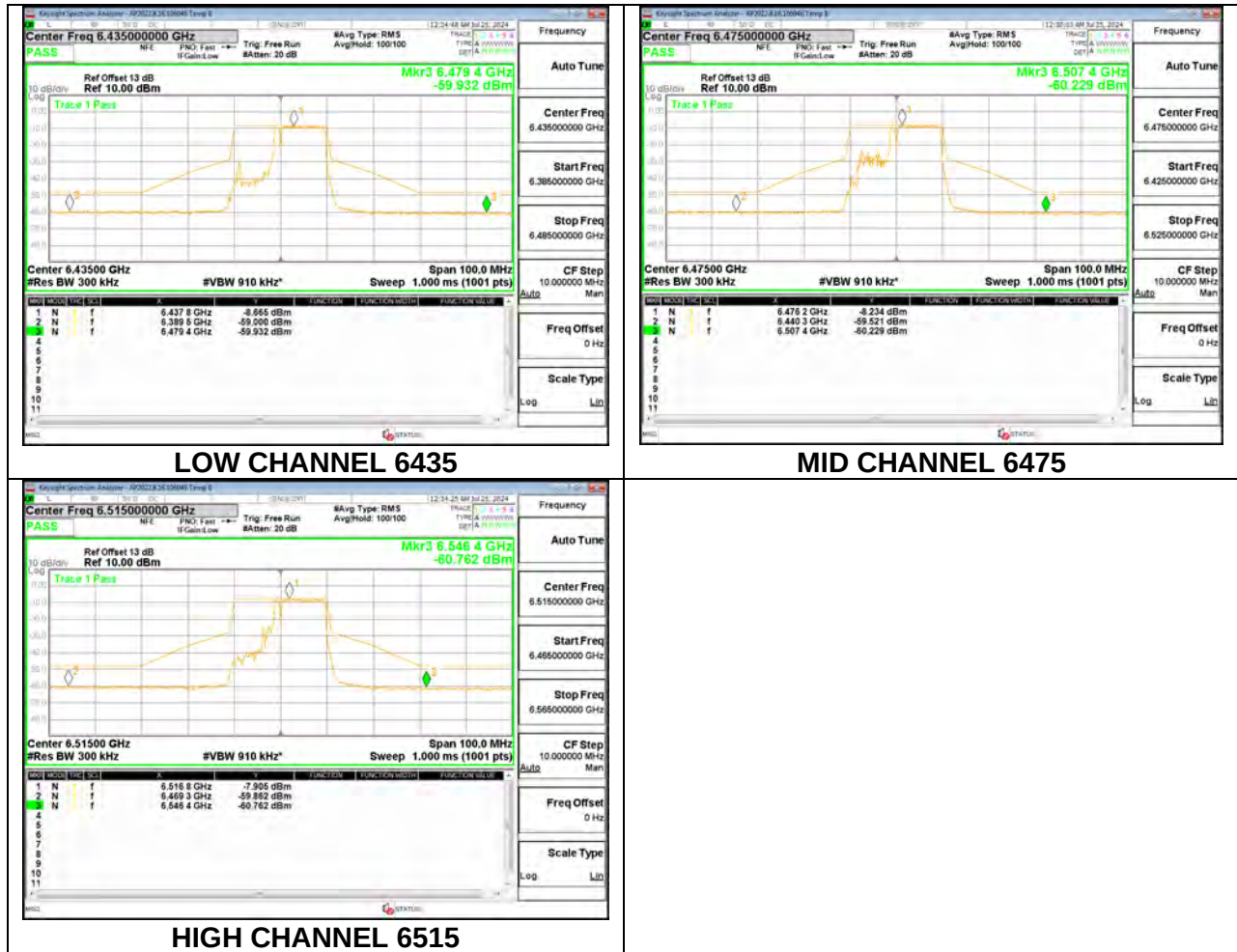
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – SU Mode

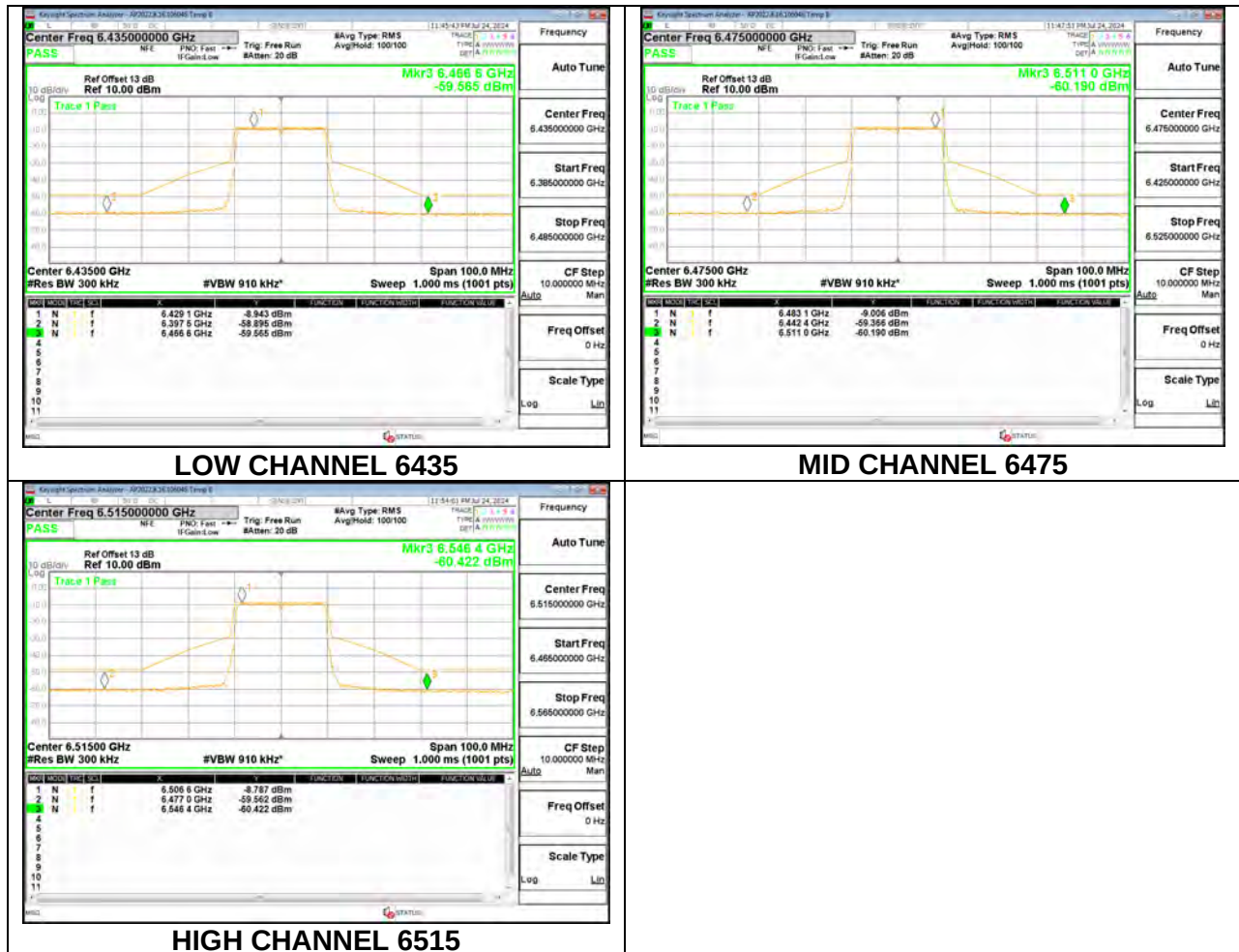
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106-Tones, RU Index 53**LOW CHANNEL ANT 6 6025****LOW CHANNEL ANT 5 6025****MID CHANNEL ANT 6 6185****MID CHANNEL ANT 5 6185****HIGH CHANNEL ANT 6 6345****HIGH CHANNEL ANT 5 6345**

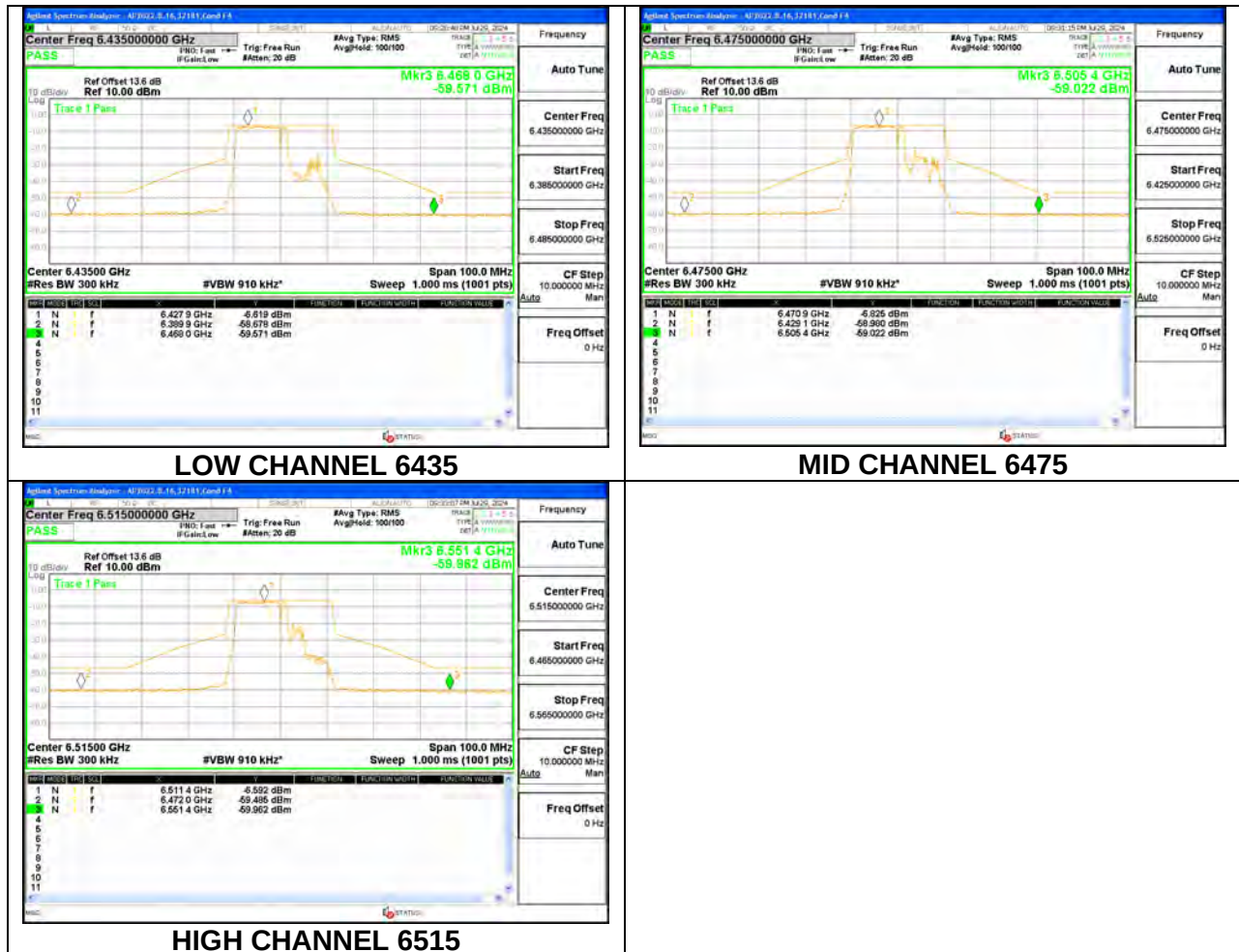
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106-Tones, RU Index S60**LOW CHANNEL ANT 6 6025****LOW CHANNEL ANT 5 6025****MID CHANNEL ANT 6 6185****MID CHANNEL ANT 5 6185****HIGH CHANNEL ANT 6 6345****HIGH CHANNEL ANT 5 6345**

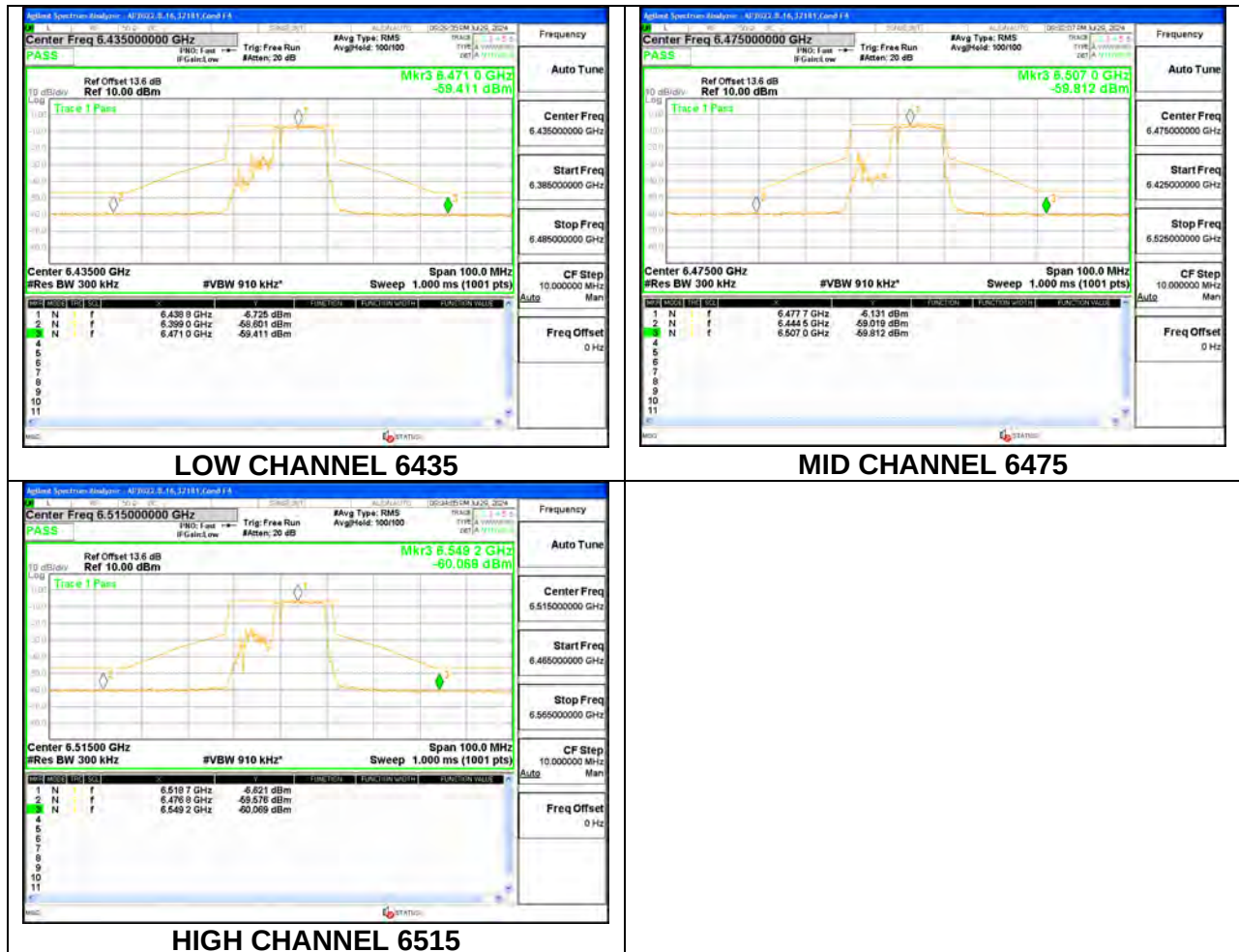
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode**LOW CHANNEL ANT 6 6025****MID CHANNEL ANT 6 6185****HIGH CHANNEL ANT 6 6345****LOW CHANNEL ANT 5 6025****MID CHANNEL ANT 5 6185****HIGH CHANNEL ANT 5 6345**

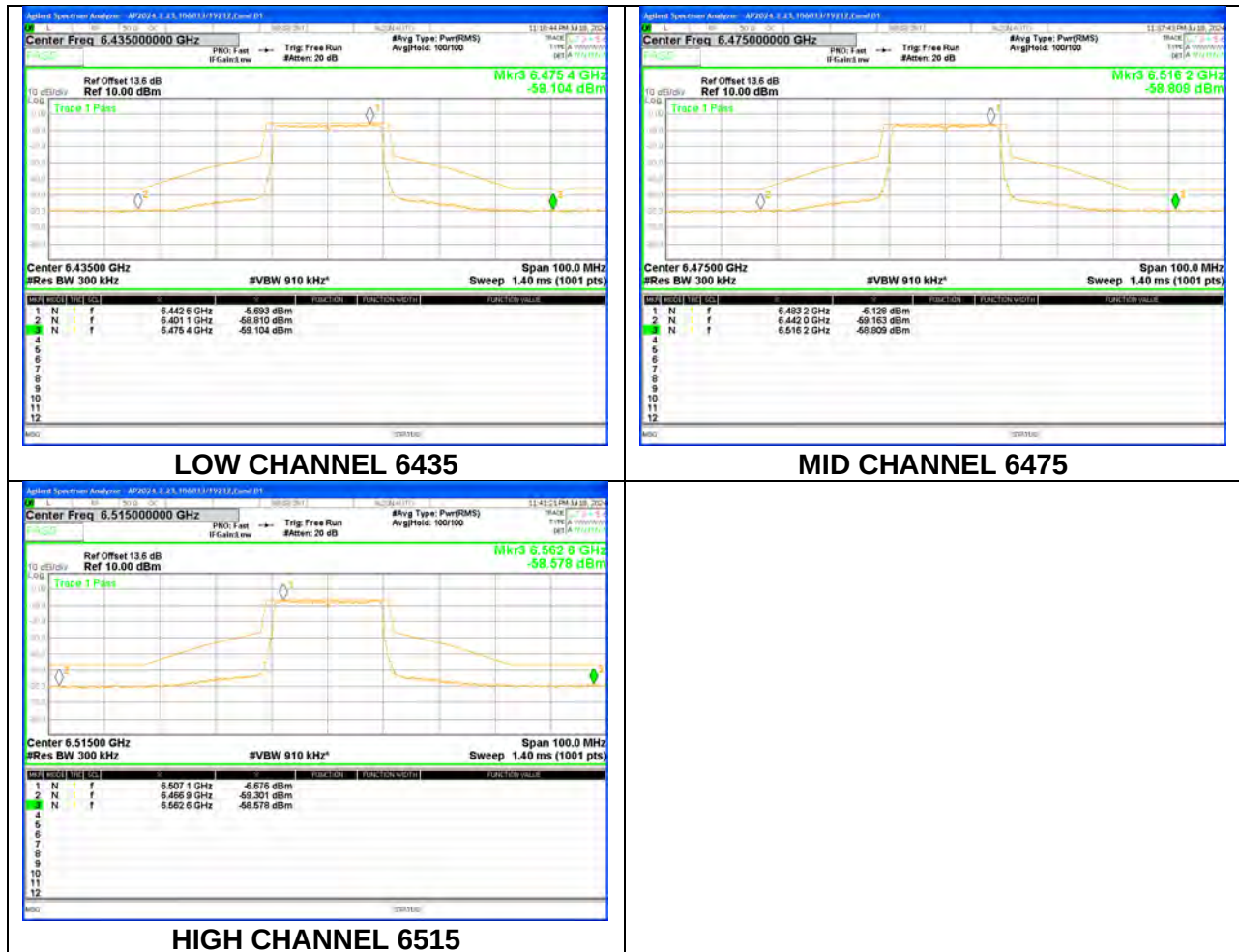
9.6.5. 802.11be EHT20 MODE IN THE UNII-6 BAND**1TX Antenna 6 MODE (FCC+IC) MOBILE – 106 + 26-Tones, RU Index 82**

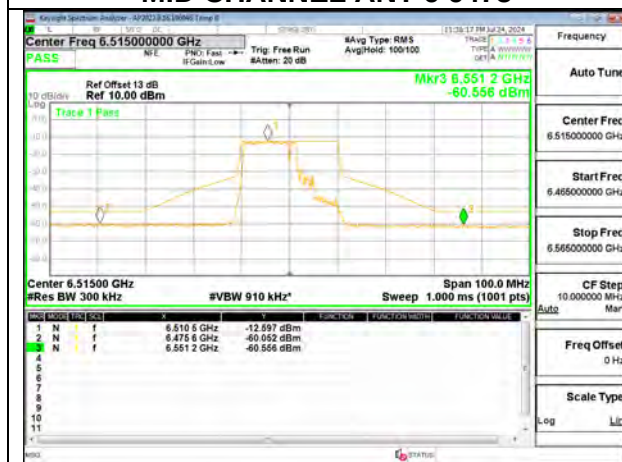
1TX Antenna 6 MODE (FCC+IC) MOBILE – 106 + 26-Tones, RU Index 83

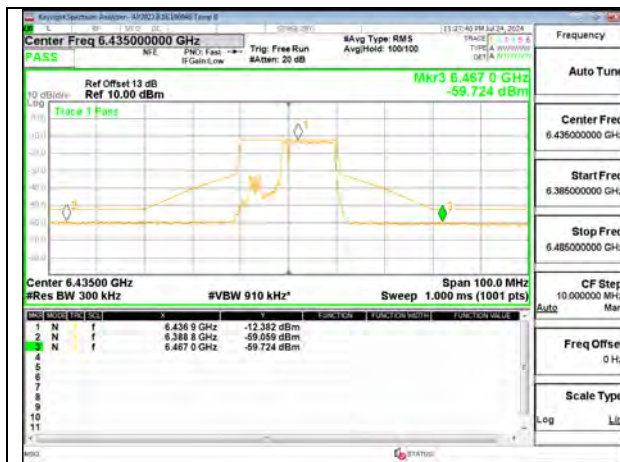
1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE

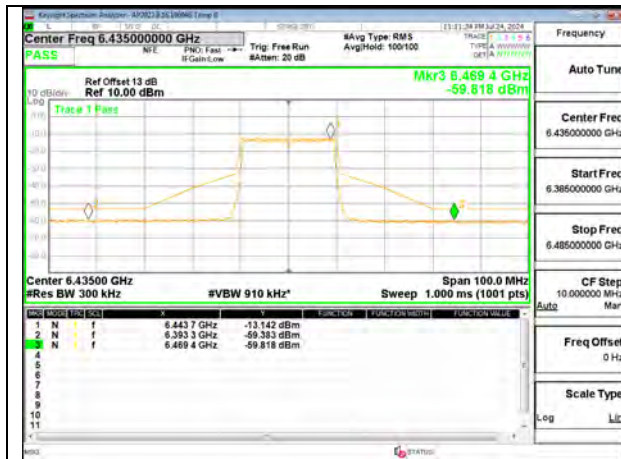
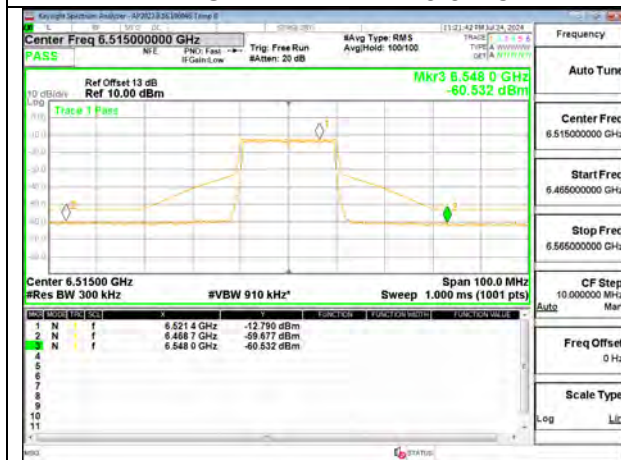
1TX Antenna 5 MODE (FCC+IC) MOBILE – 106 + 26-Tones, RU Index 82

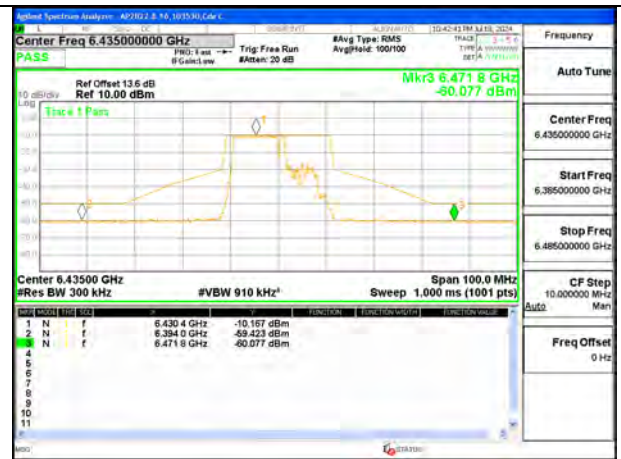
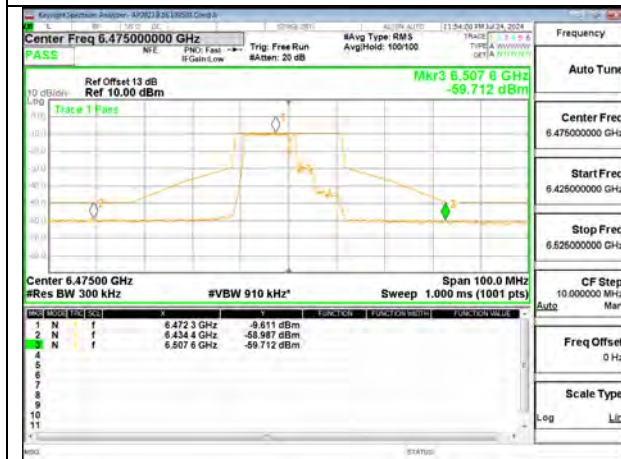
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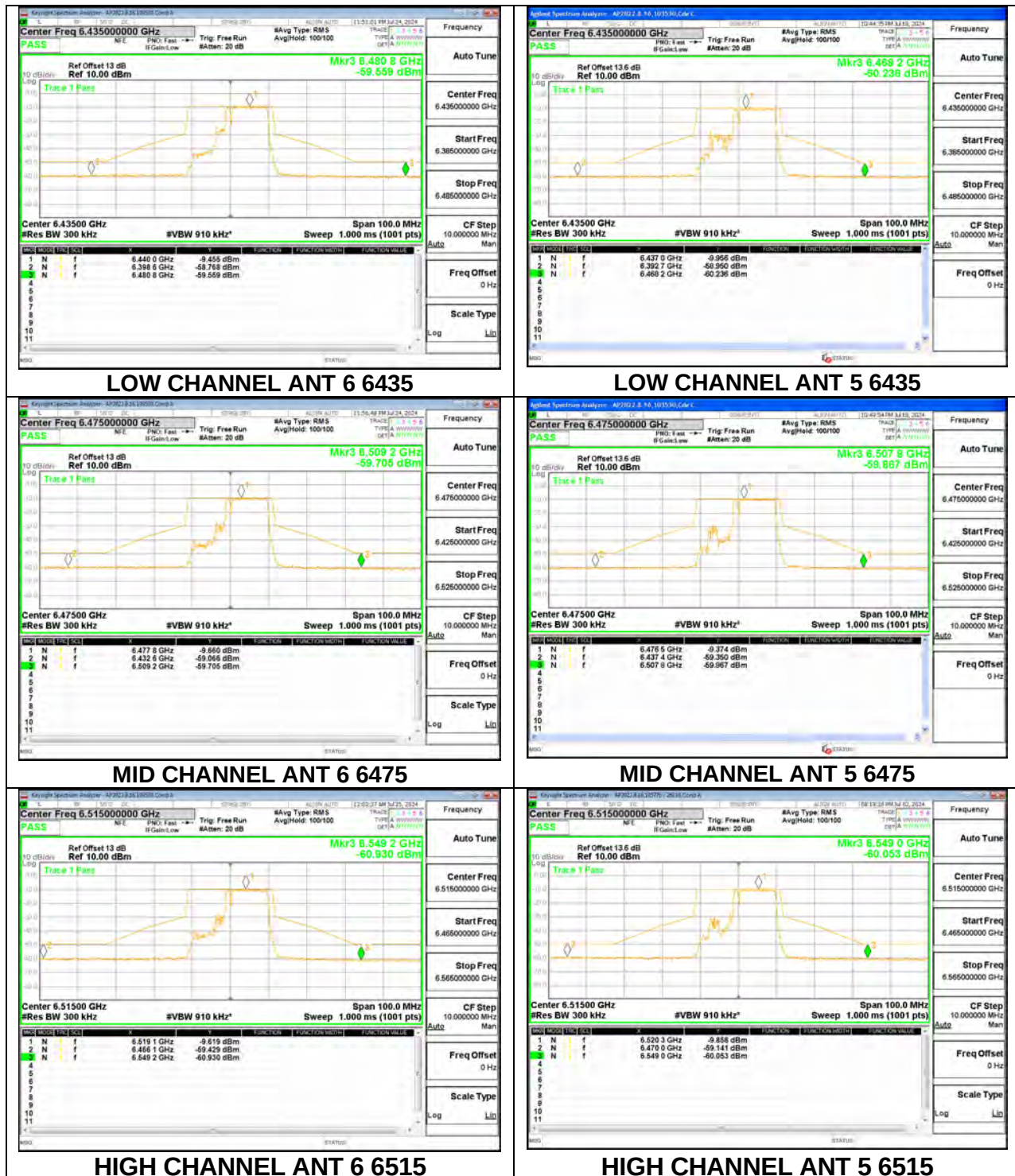
1TX Antenna 5 MODE (FCC+IC) MOBILE – SU MODE

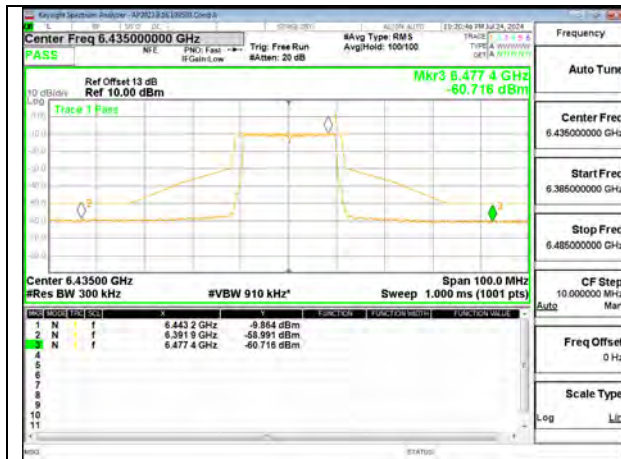
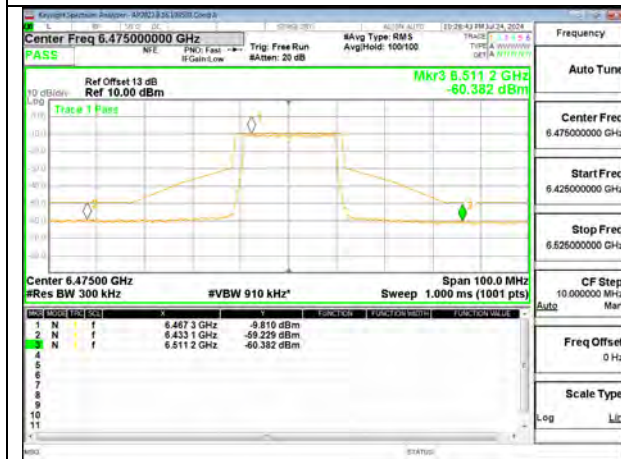
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106 + 26-Tones, RU Index 82**LOW CHANNEL ANT 6 6435****LOW CHANNEL ANT 5 6435****MID CHANNEL ANT 6 6475****MID CHANNEL ANT 5 6475****HIGH CHANNEL ANT 6 6515****HIGH CHANNEL ANT 5 6515**

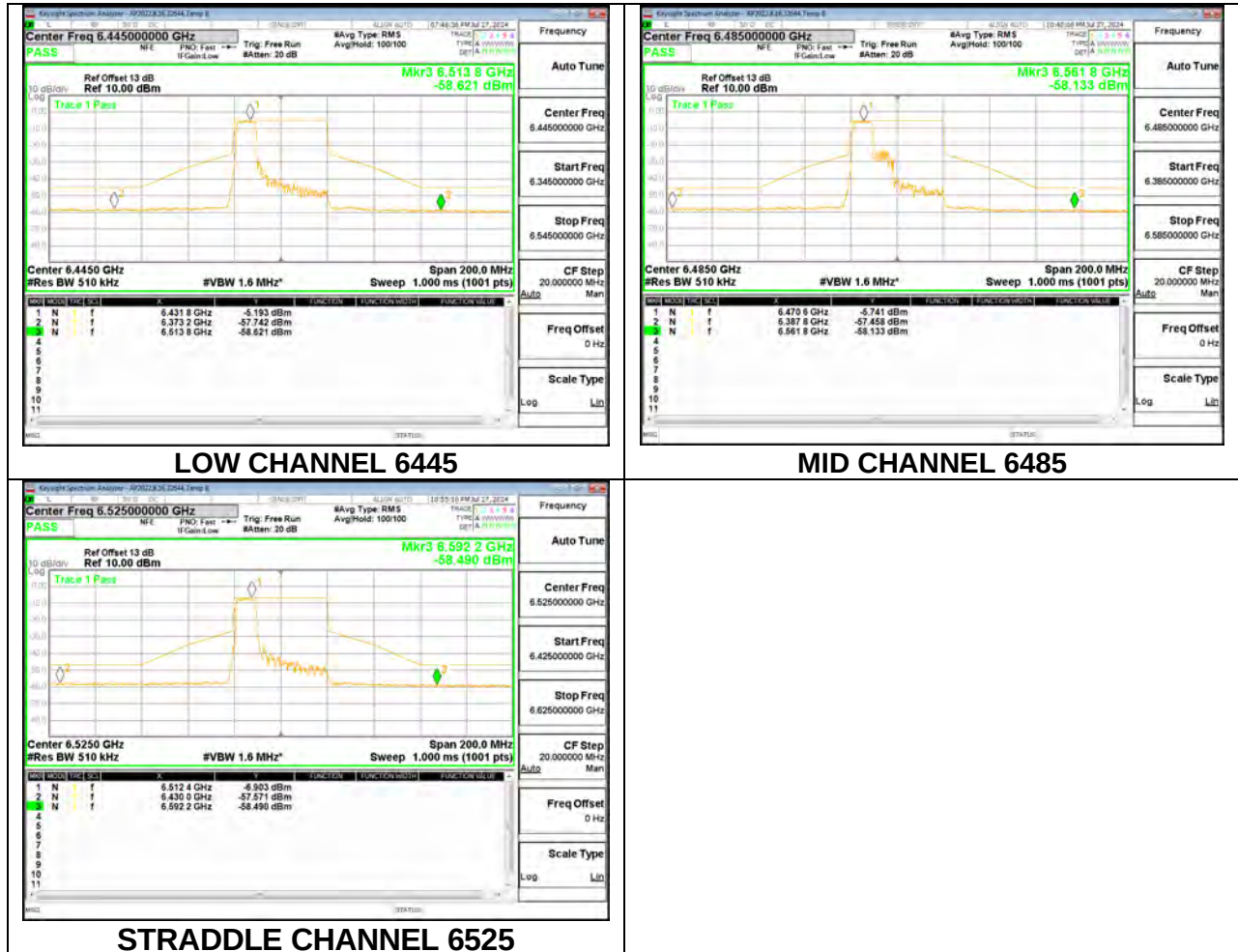
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106 + 26-Tones, RU Index 83**LOW CHANNEL ANT 6 6435****LOW CHANNEL ANT 5 6435****MID CHANNEL ANT 6 6475****MID CHANNEL ANT 5 6475****HIGH CHANNEL ANT 6 6515****HIGH CHANNEL ANT 5 6515**

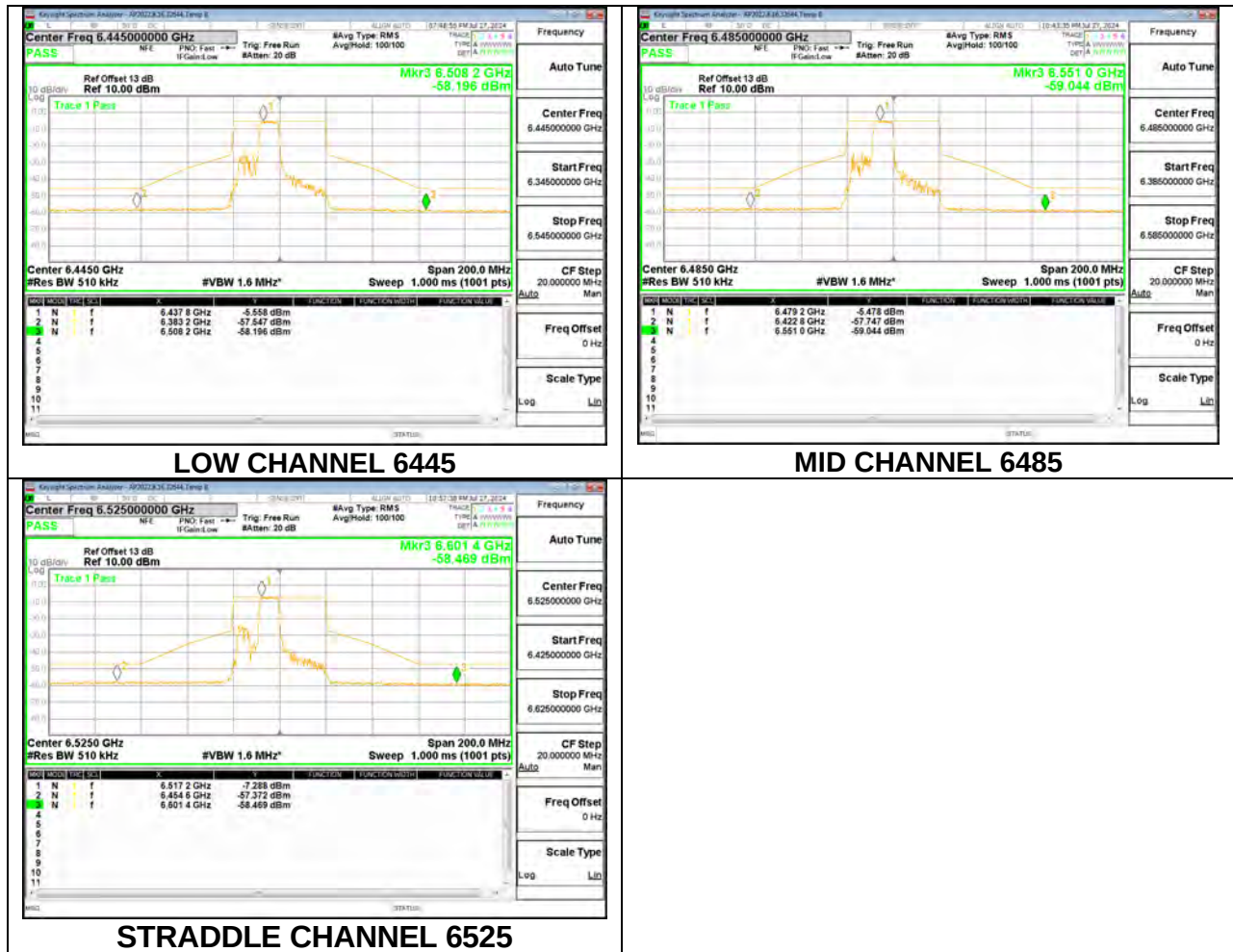
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – SU MODE**LOW CHANNEL ANT 6 6435****LOW CHANNEL ANT 5 6435****MID CHANNEL ANT 6 6475****MID CHANNEL ANT 5 6475****HIGH CHANNEL ANT 6 6515****HIGH CHANNEL ANT 5 6515**

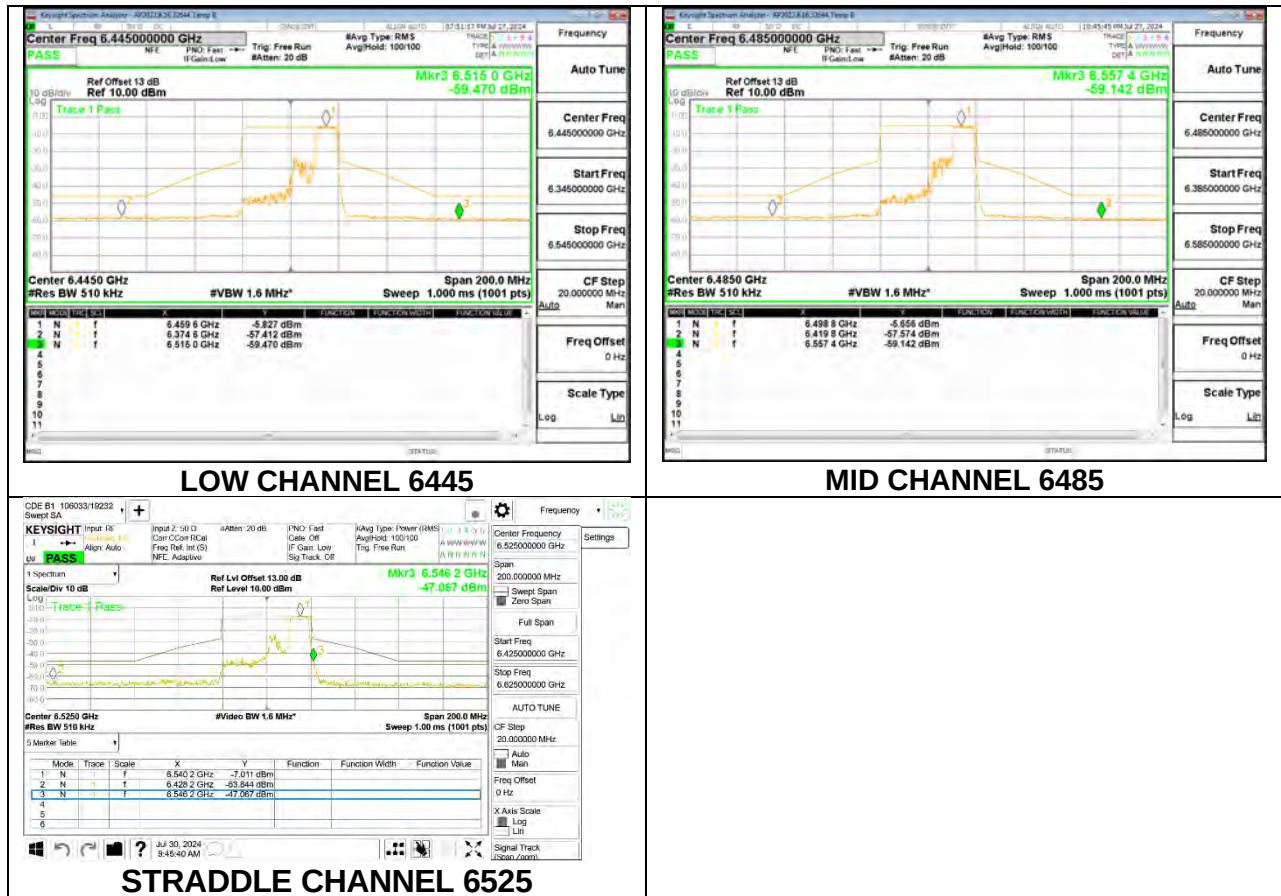
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106 + 26-Tones, RU Index 82**LOW CHANNEL ANT 6 6435****LOW CHANNEL ANT 5 6435****MID CHANNEL ANT 6 6475****MID CHANNEL ANT 5 6475****HIGH CHANNEL ANT 6 6515****HIGH CHANNEL ANT 5 6515**

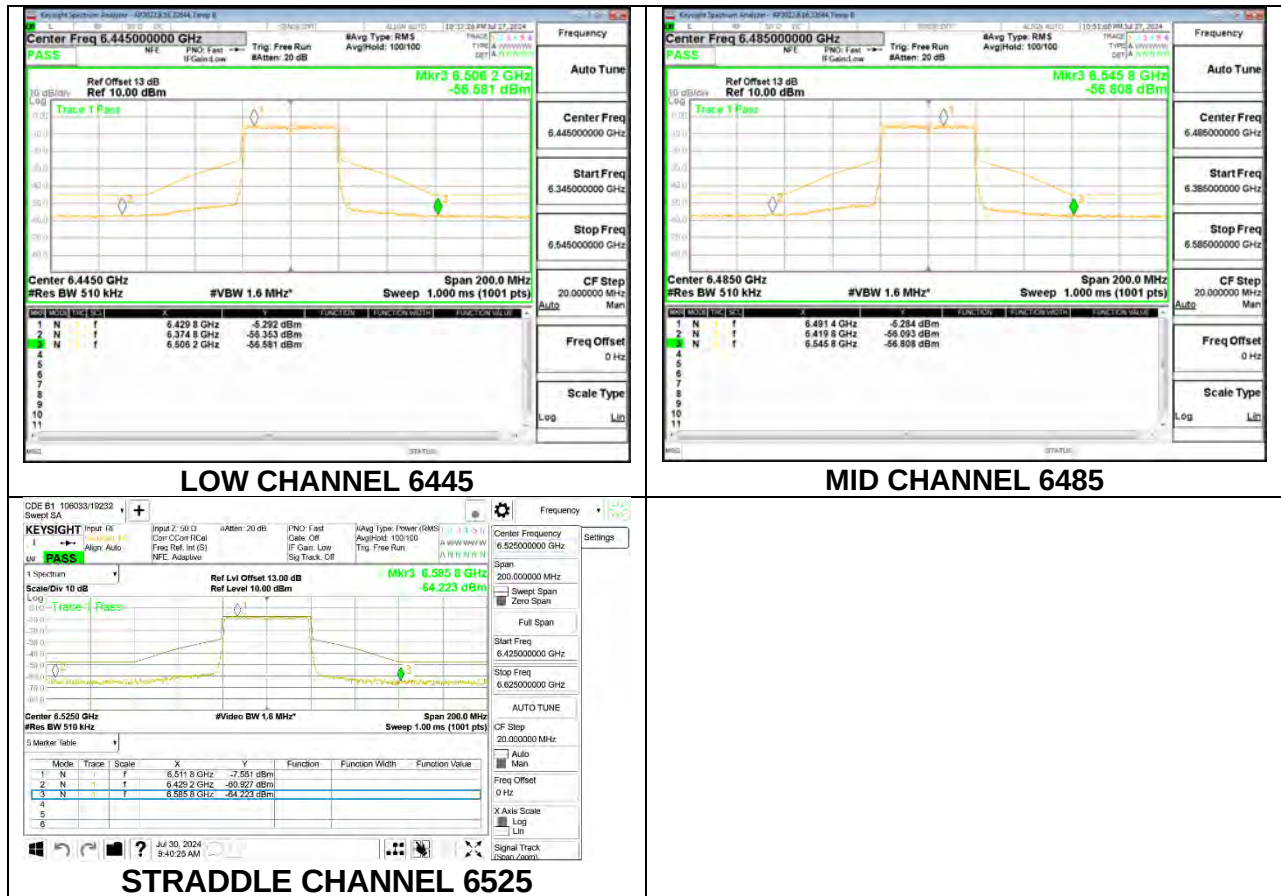
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106 + 26-Tones, RU Index 83

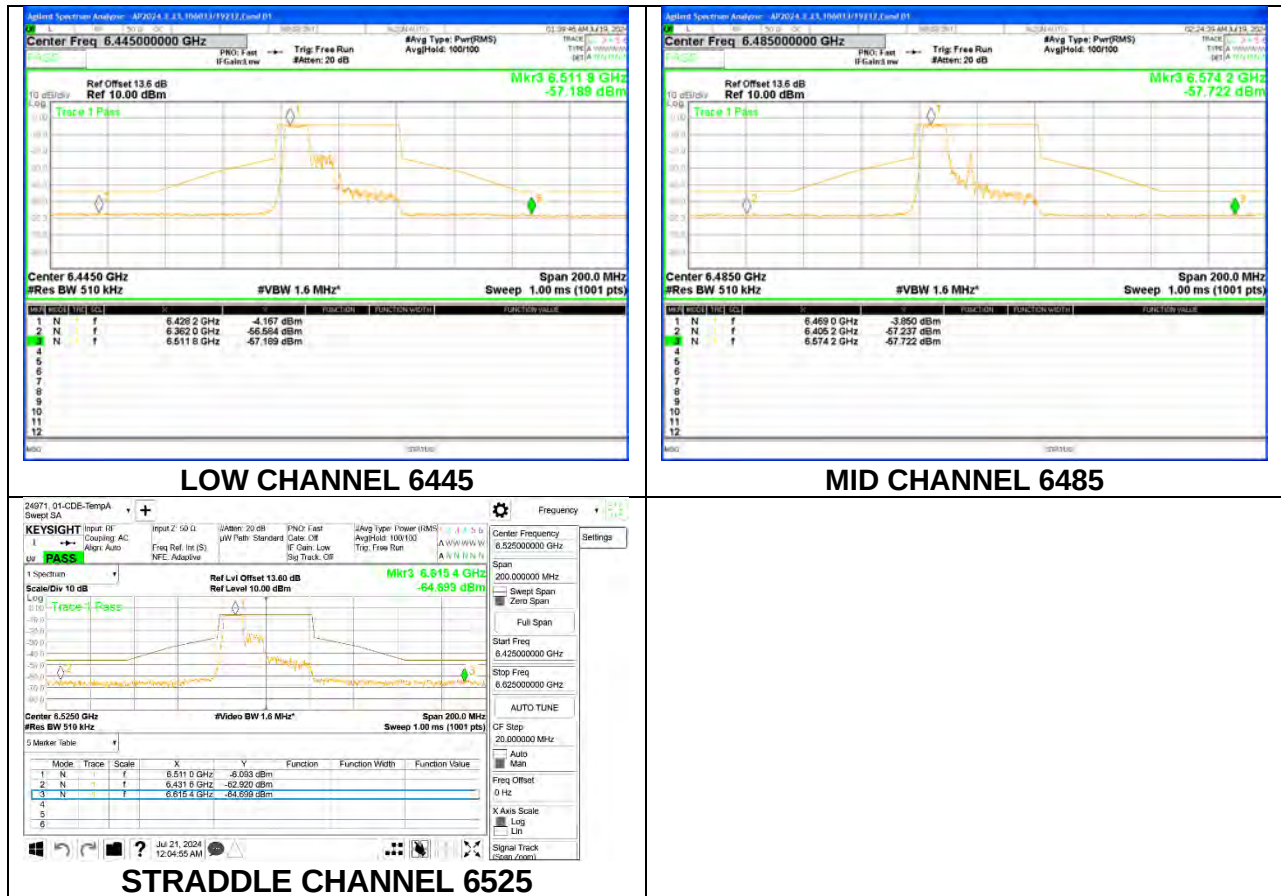
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode**LOW CHANNEL ANT 6 6435****LOW CHANNEL ANT 5 6435****MID CHANNEL ANT 6 6475****MID CHANNEL ANT 5 6475****HIGH CHANNEL ANT 6 6515****HIGH CHANNEL ANT 5 6515**

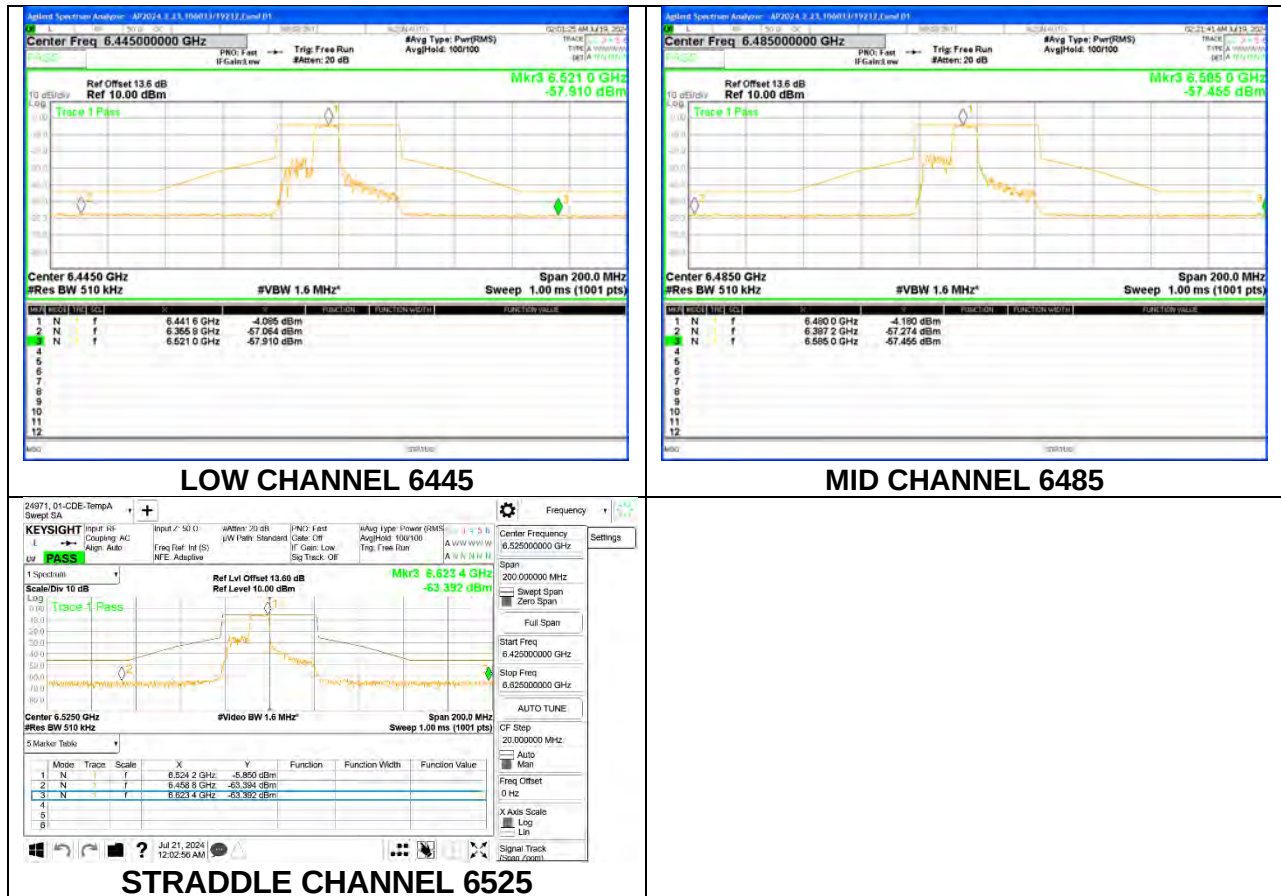
9.6.6. 802.11be EHT40 MODE IN THE UNII-6 BAND**1TX Antenna 6 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 53**

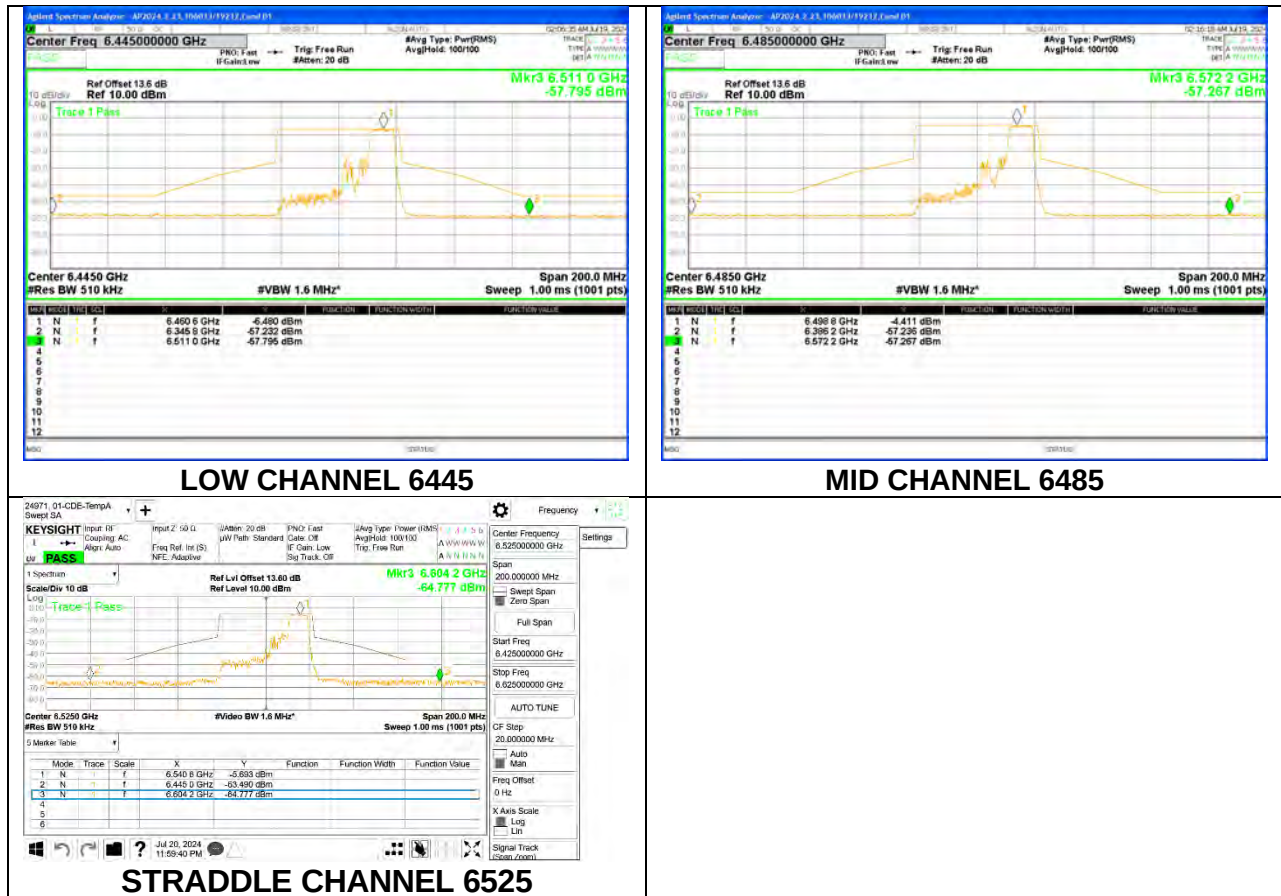
1TX Antenna 6 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 54

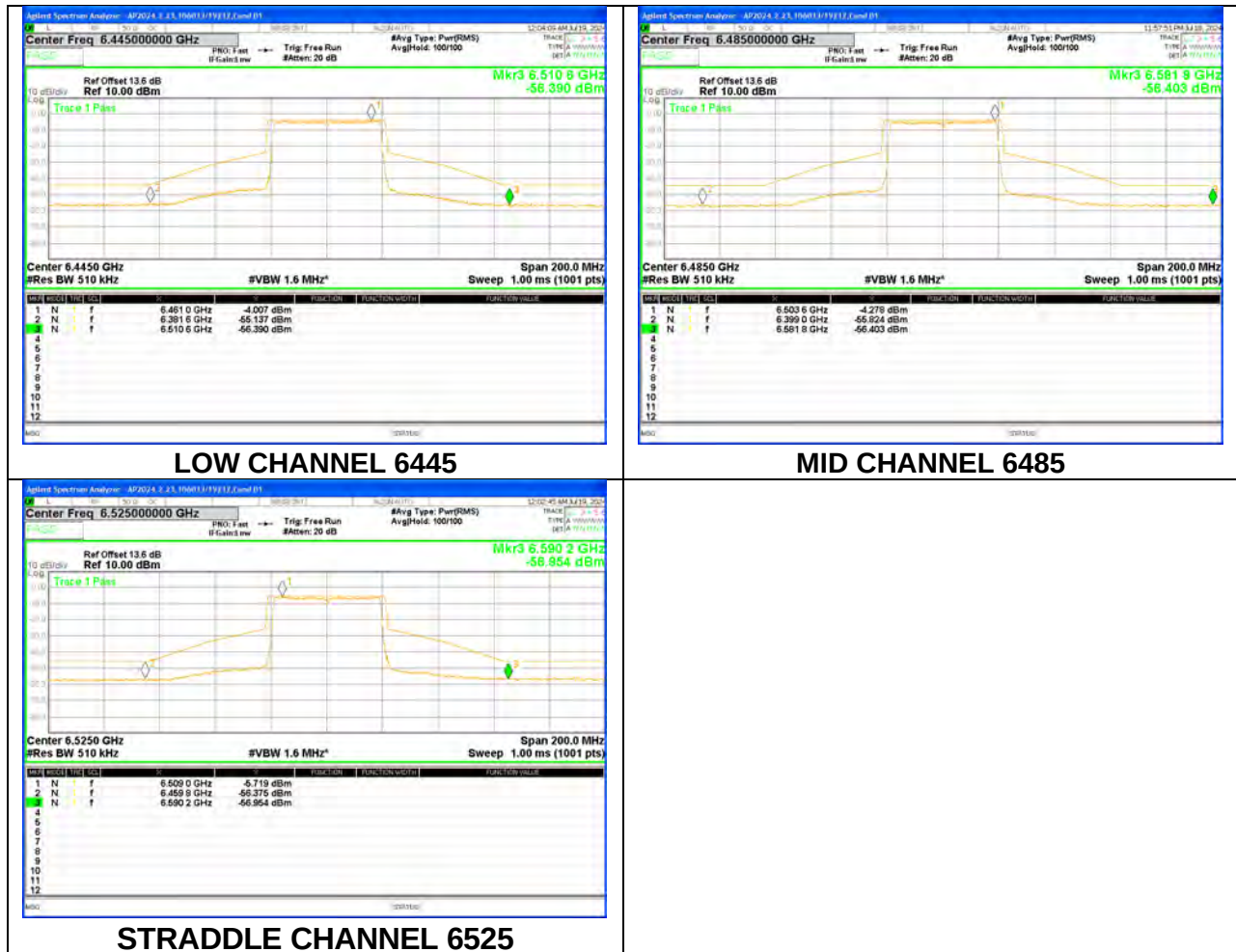
1TX Antenna 6 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 56

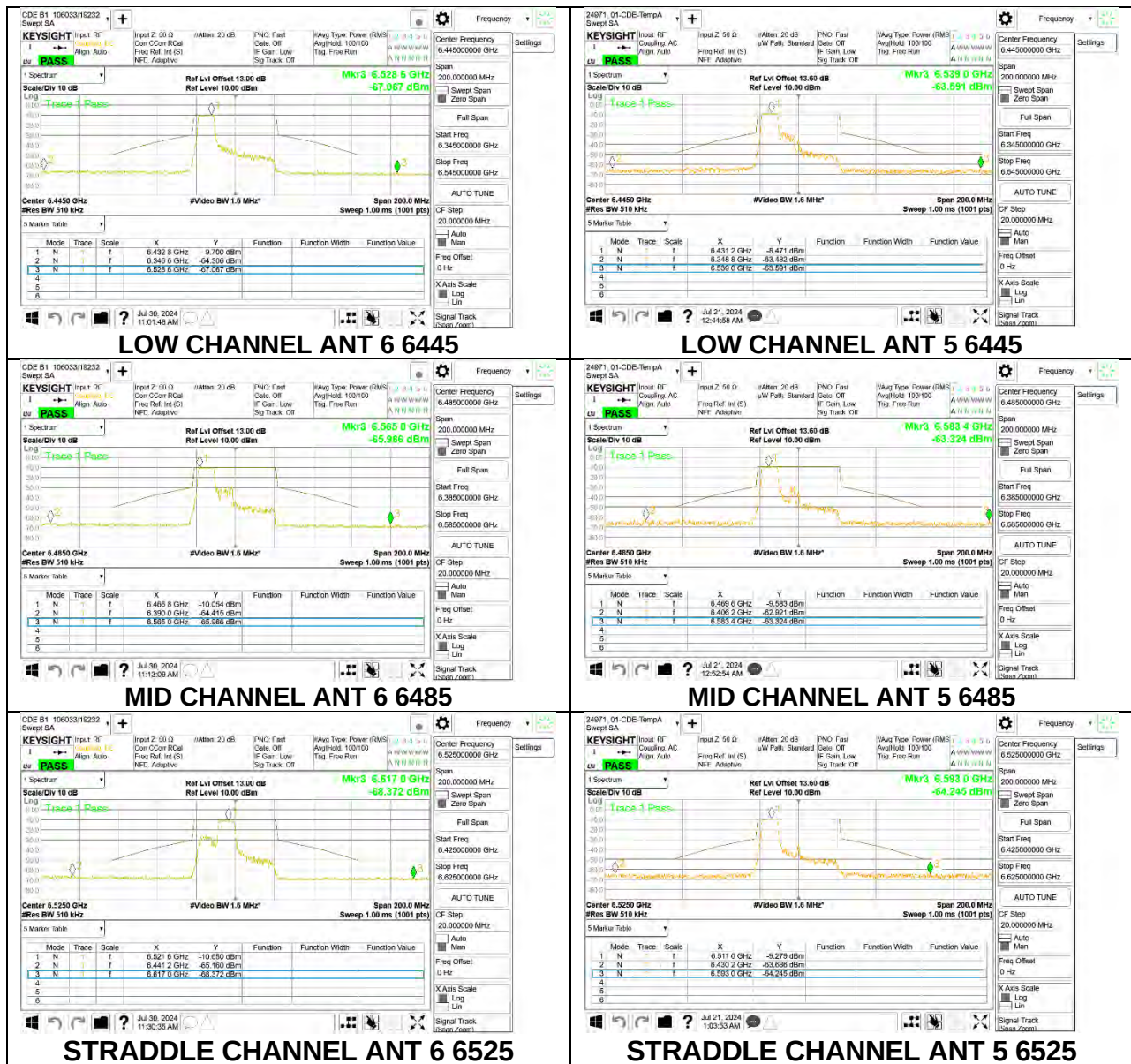
1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE

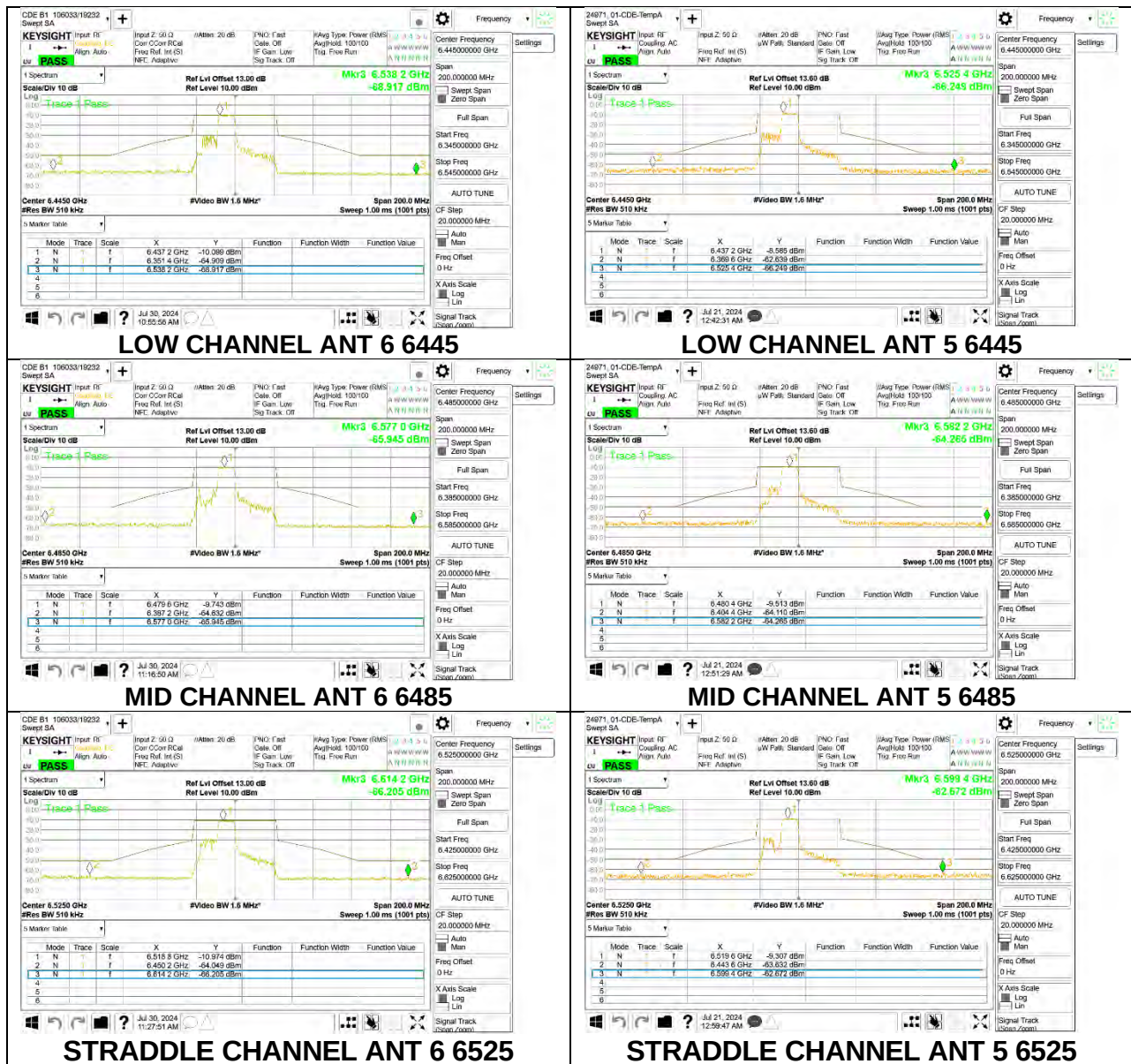
1TX Antenna 5 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 53

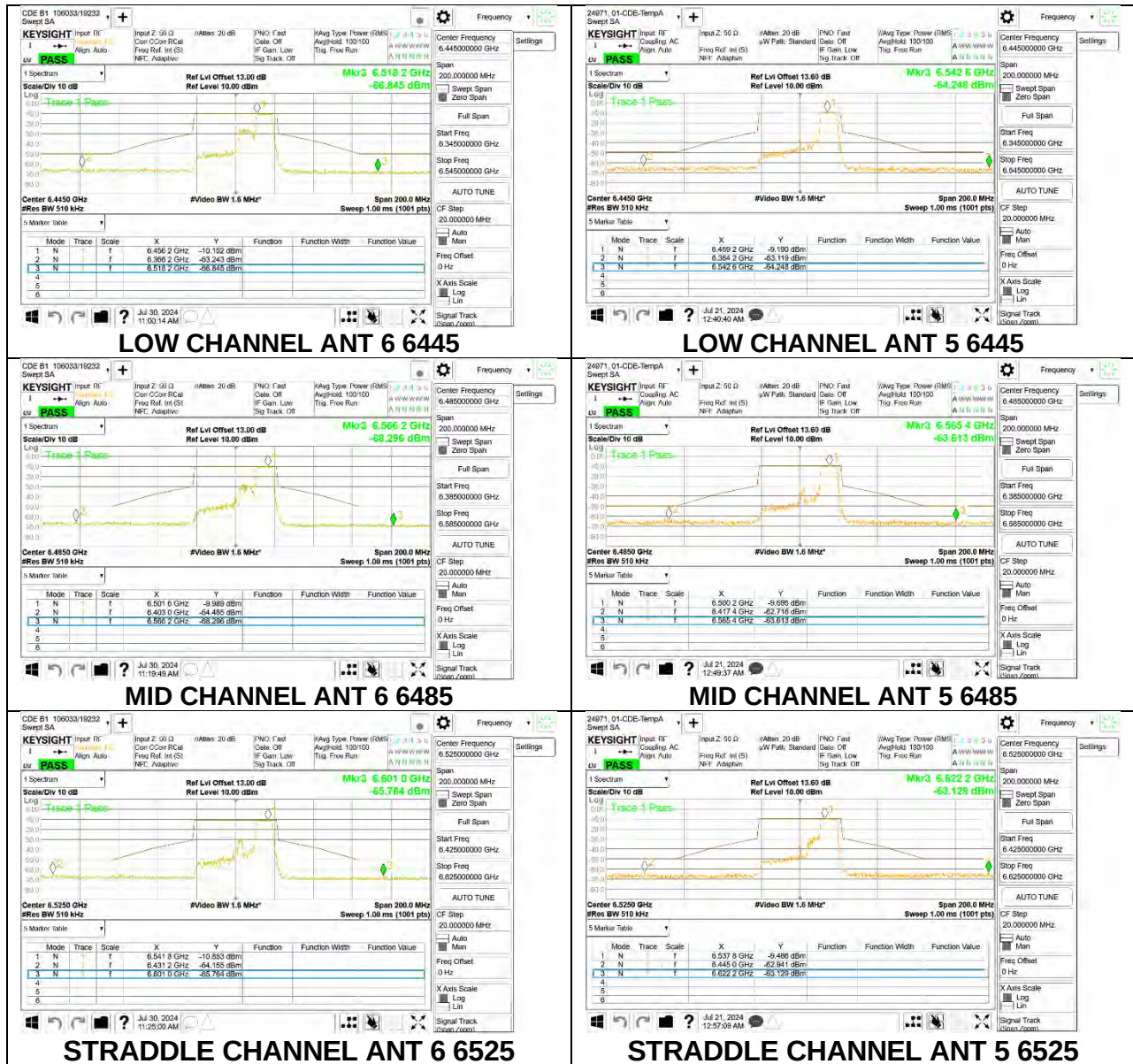
1TX Antenna 5 MODE (FCC+IC) MOBILE – 106-Tones, RU Index 54

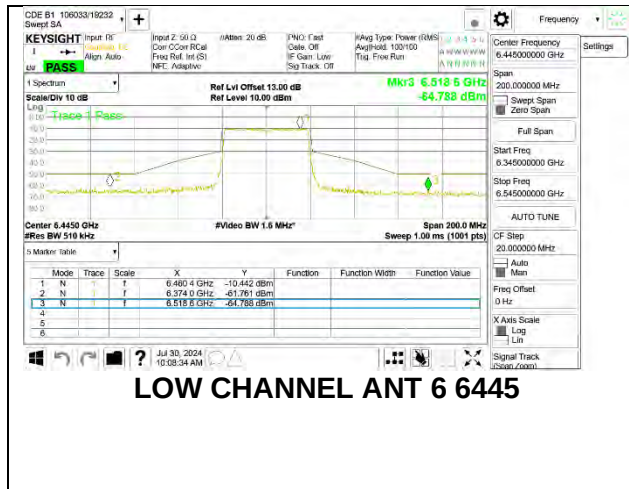
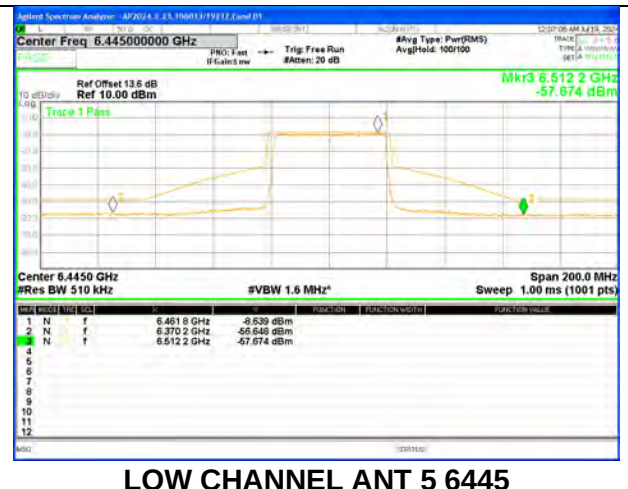
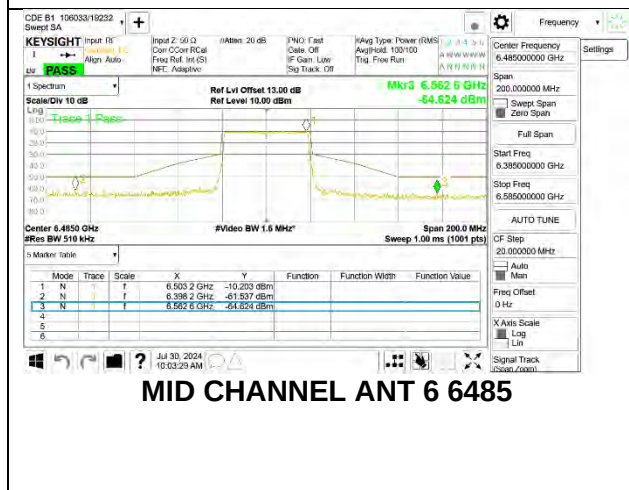
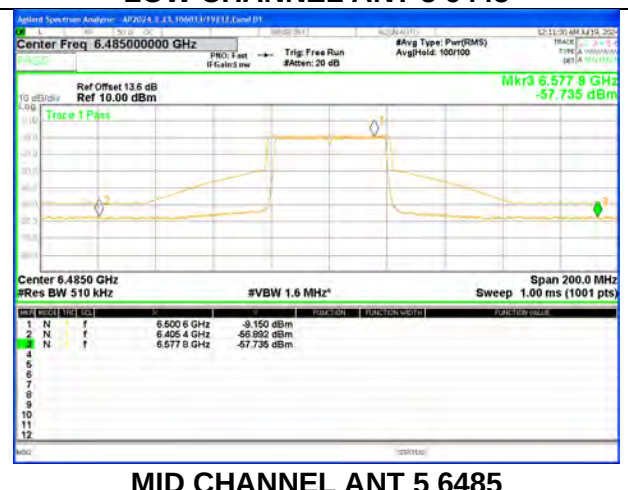
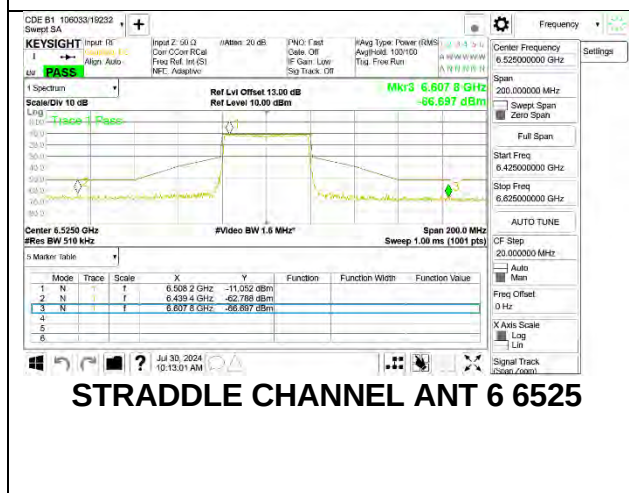
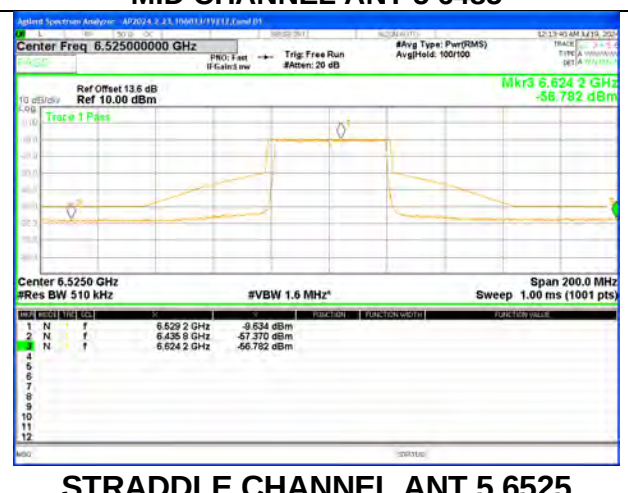
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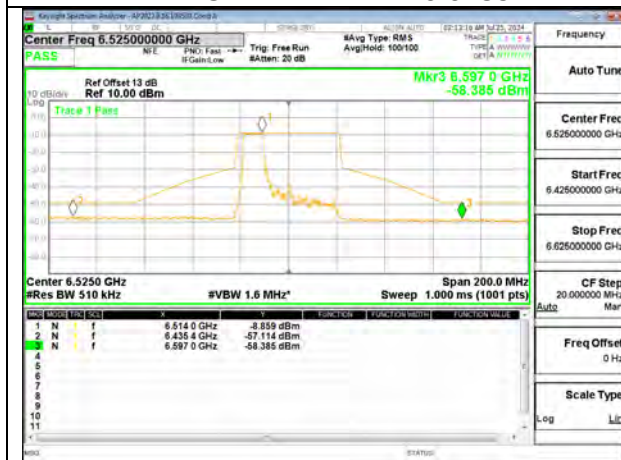
1TX Antenna 5 MODE (FCC+IC) MOBILE – SU MODE

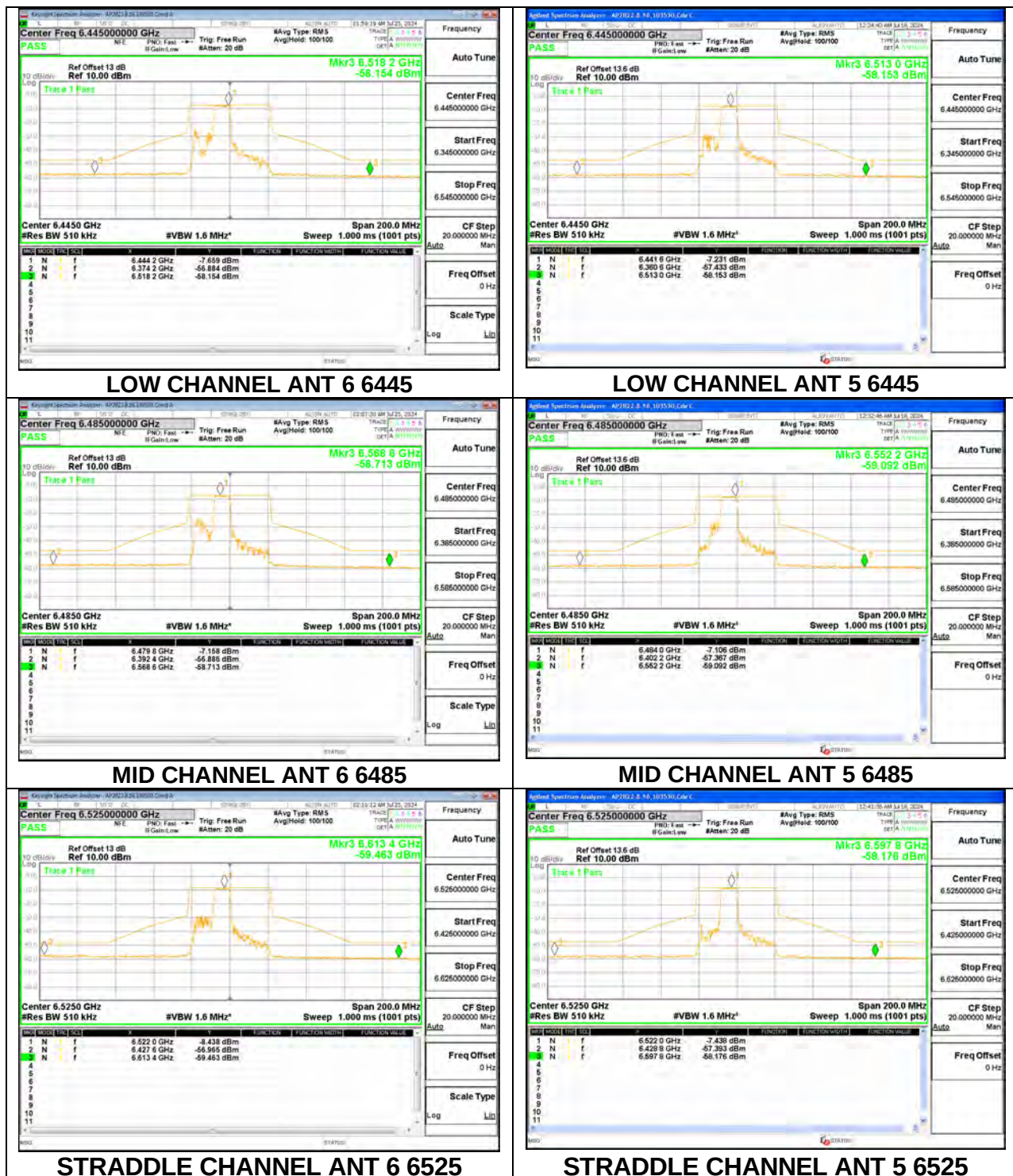
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106-Tones, RU Index 53

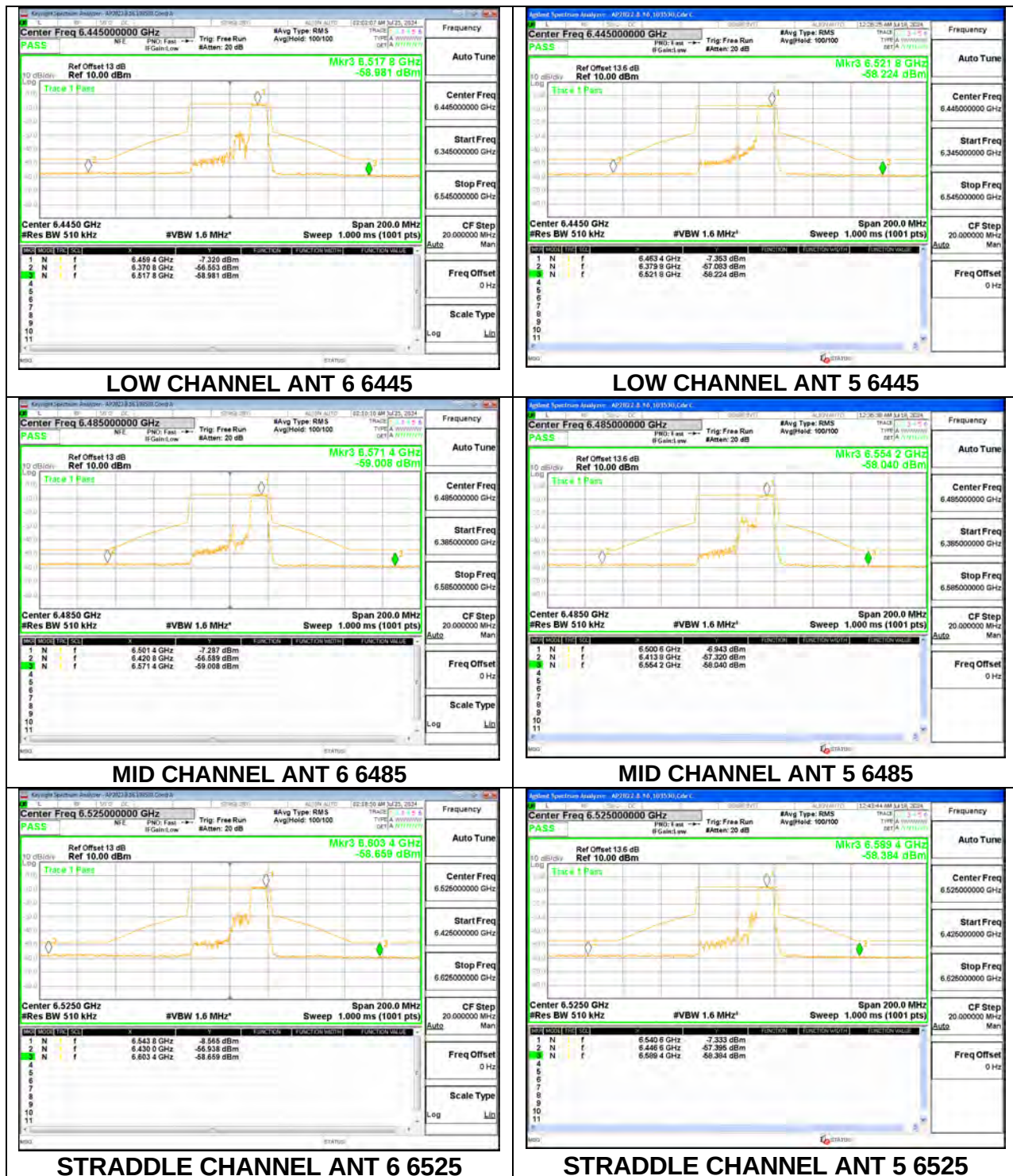
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106-Tones, RU Index 54

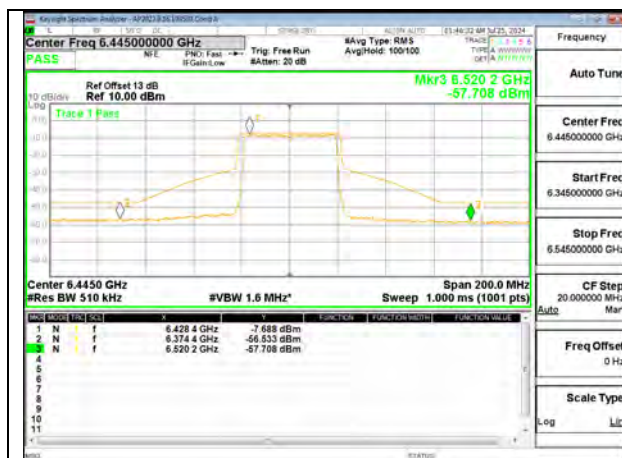
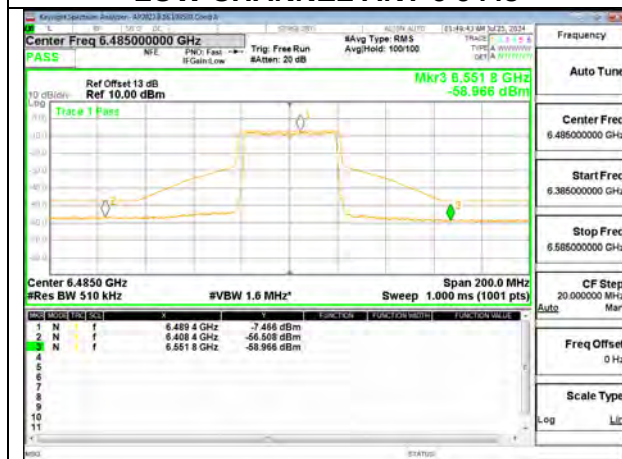
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 106-Tones, RU Index 56

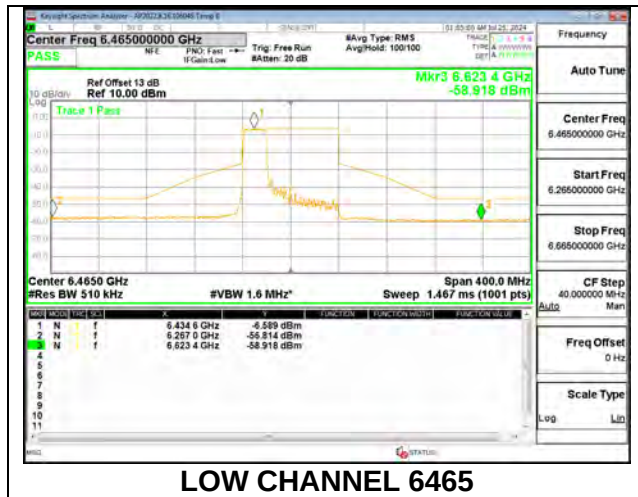
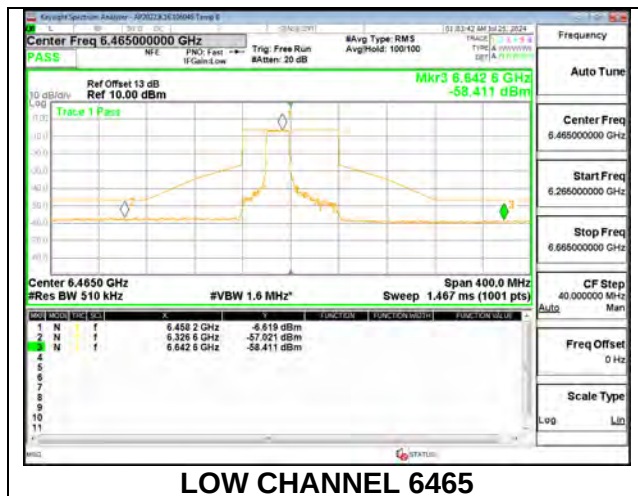
2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – SU Mode

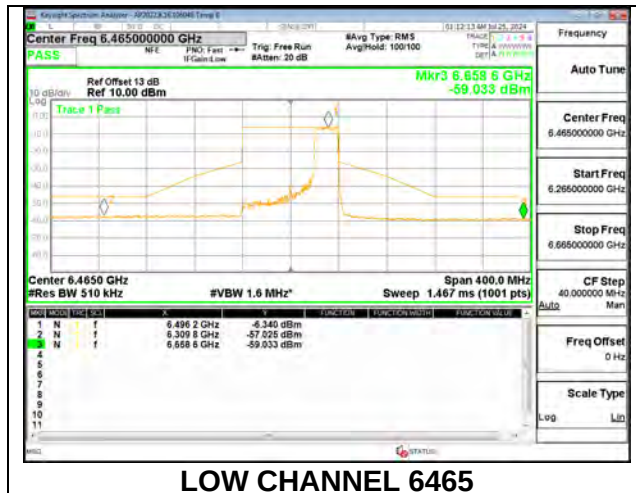
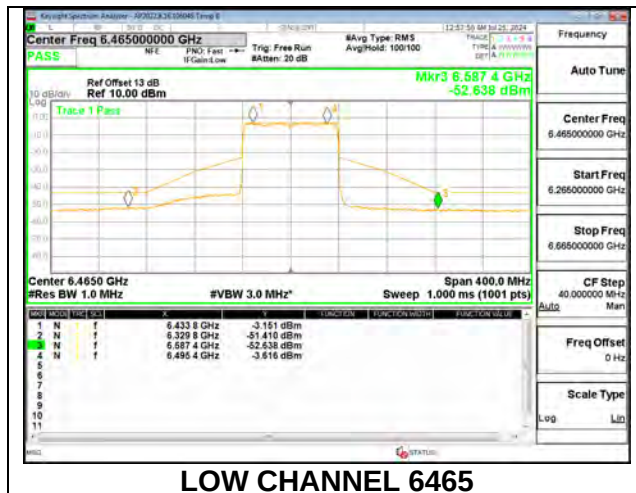
2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106-Tones, RU Index 53**LOW CHANNEL ANT 6 6445****LOW CHANNEL ANT 5 6445****MID CHANNEL ANT 6 6485****MID CHANNEL ANT 5 6485****STRADDLE CHANNEL ANT 6 6525****STRADDLE CHANNEL ANT 5 6525**

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106-Tones, RU Index 54

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 106-Tones, RU Index 56

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode**LOW CHANNEL ANT 6 6445****LOW CHANNEL ANT 5 6445****MID CHANNEL ANT 6 6485****MID CHANNEL ANT 5 6485****STRADDLE CHANNEL ANT 6 6525****STRADDLE CHANNEL ANT 5 6525**

9.6.7. 802.11be EHT80 MODE IN THE UNII-6 BAND**1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 61****1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 62**

1TX Antenna 6 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 64**1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE**

The screenshot shows a Keysight Spectrum Analyzer interface. The main display area shows a trace of a signal at 6.637 GHz. The trace is labeled "Trace 1: Pass". The signal is a narrowband signal with a peak level of -57.48 dBm. The center frequency is 6.6550 GHz, and the span is 400.0 MHz. The resolution bandwidth (RBW) is 5 MHz. The video bandwidth (VBW) is 1.0 MHz. The sweep rate is 1.47 ms (1001 pts). The signal is identified as "Mkr3 6.637 GHz -57.48 dBm".

The table below shows the measurement data for the signal:

Mode	Trace	Scale	F	dBm	Function	Function Width	Function Value
1	N		6.6274 GHz	-56.06 dBm			
2	N		6.6314 GHz	-56.55 dBm			
3	N		6.637 GHz	-57.48 dBm			
4							
5							
6							

33000 J4 01-CDE-B1
Sweep dB

KEYSIGHT Input IS
Input 2: 50.0 dBm
Core: CDR10C
Freq Ref: Int (S)
NFC: Off

40dBm: 20 dB

FM/SS Fast
Catal: Off
IF Gain: Low
Sig. Track: Off

14.5 dB
Amplitude: 100.0 V
Trip: Free Run
4.0 Hz

Center Frequency
6.465000000 GHz

Settings

Span
400.000000 MHz

Sweep Span
Zero Span

Full Span

Start Freq
6.260000000 GHz

Stop Freq
6.665000000 GHz

AUTO TUNE

CF Step
40.000000 MHz

Auto
Main

Freq Offset
0 Hz

X Axis Scale
Log
Lin

Signal Track
(Open, Open)

Center 6.4650 GHz
#Res BW 510 kHz
5 Marker labels

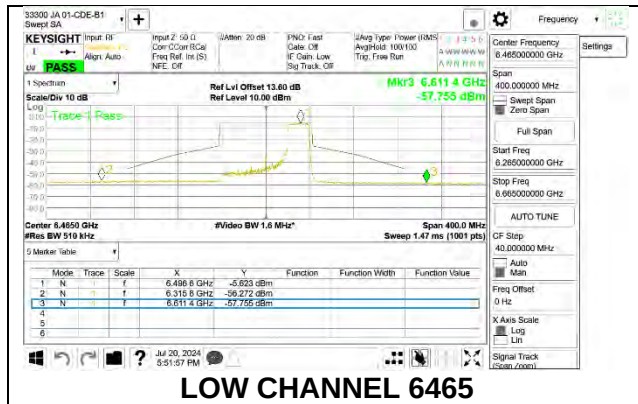
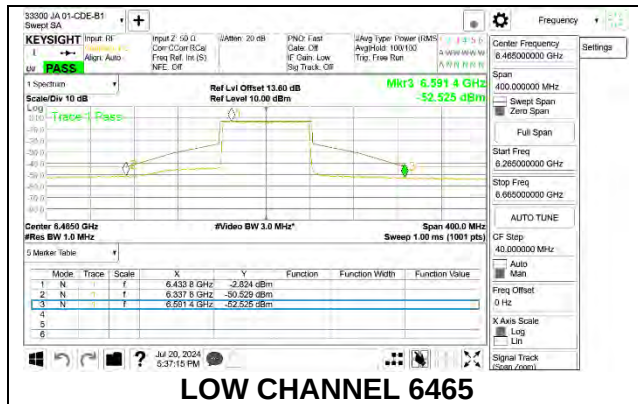
#Video BW 1.0 MHz*
Span 400.0 MHz
Sweep 1.47 ms (1001 pts)

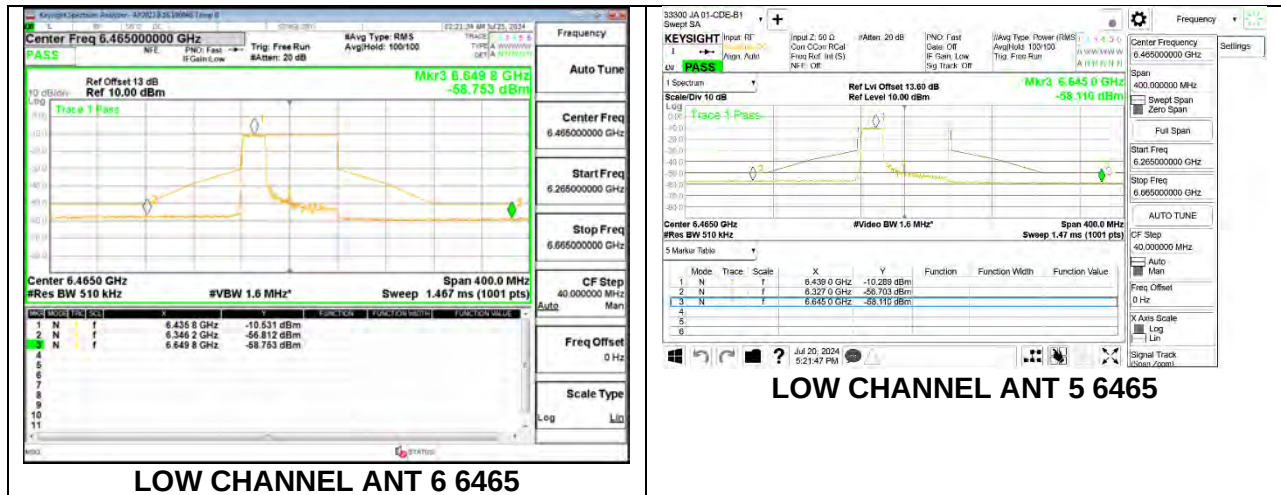
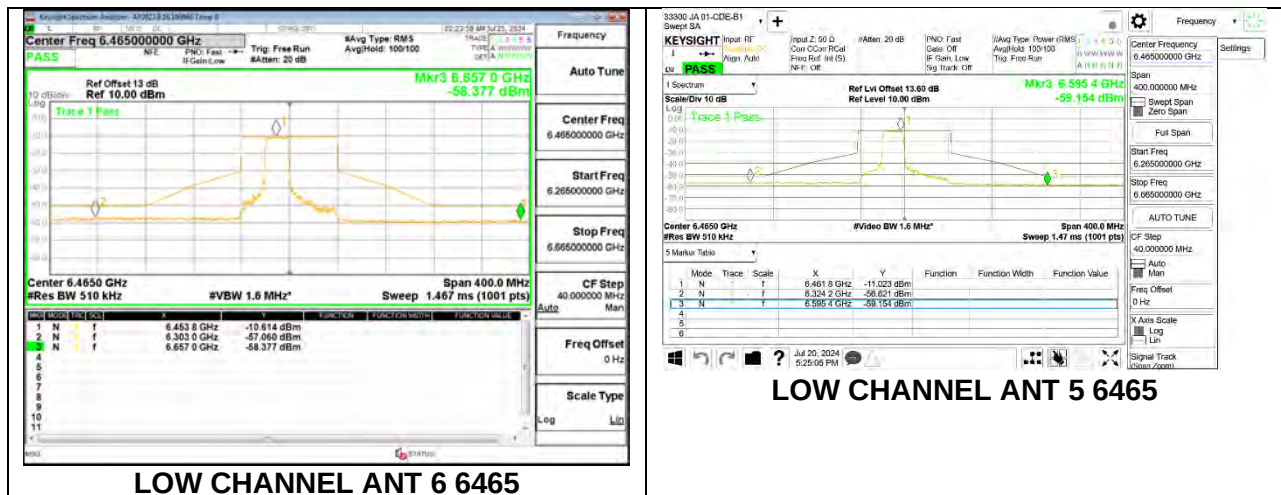
Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	f	6.4679 GHz	-4.360 dBm			
2	N	f	6.3174 GHz	-56.308 dBm			
3	N	f	6.5948 GHz	-57.972 dBm			

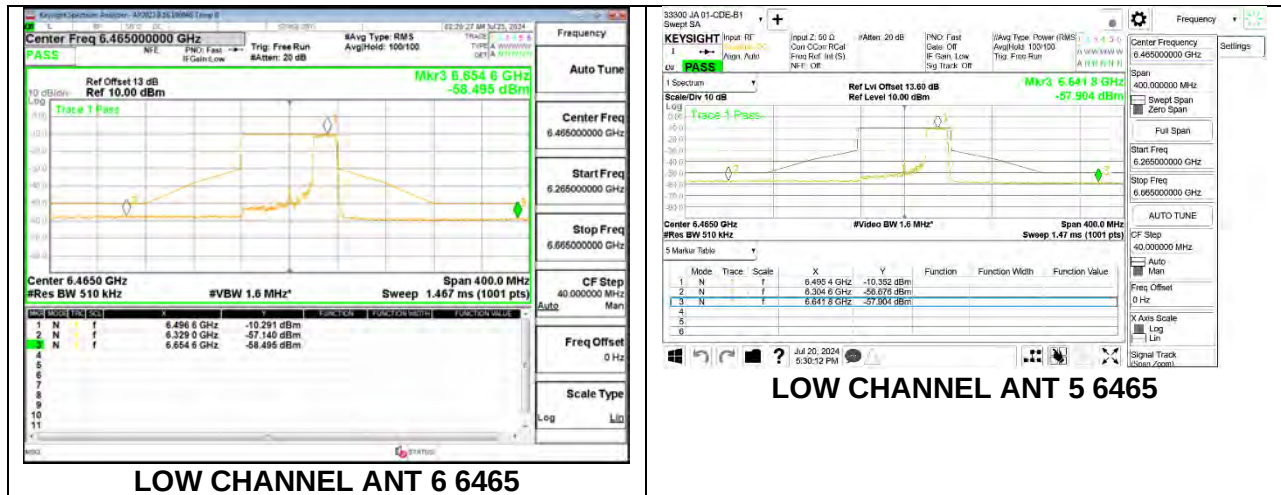
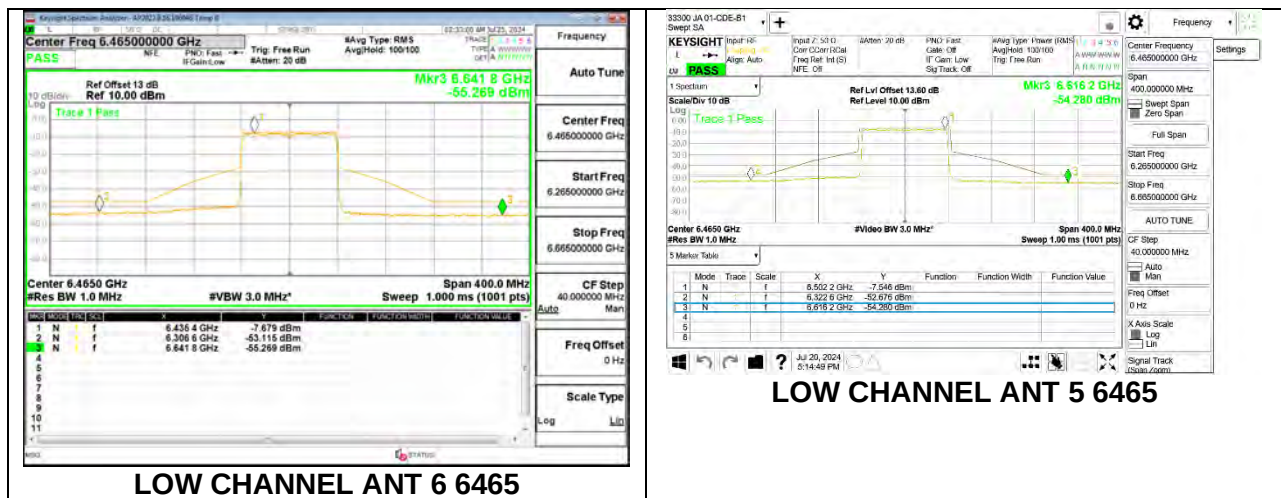
1 Spectrum
Sweep: 10 dB
Log
Trace: Pass

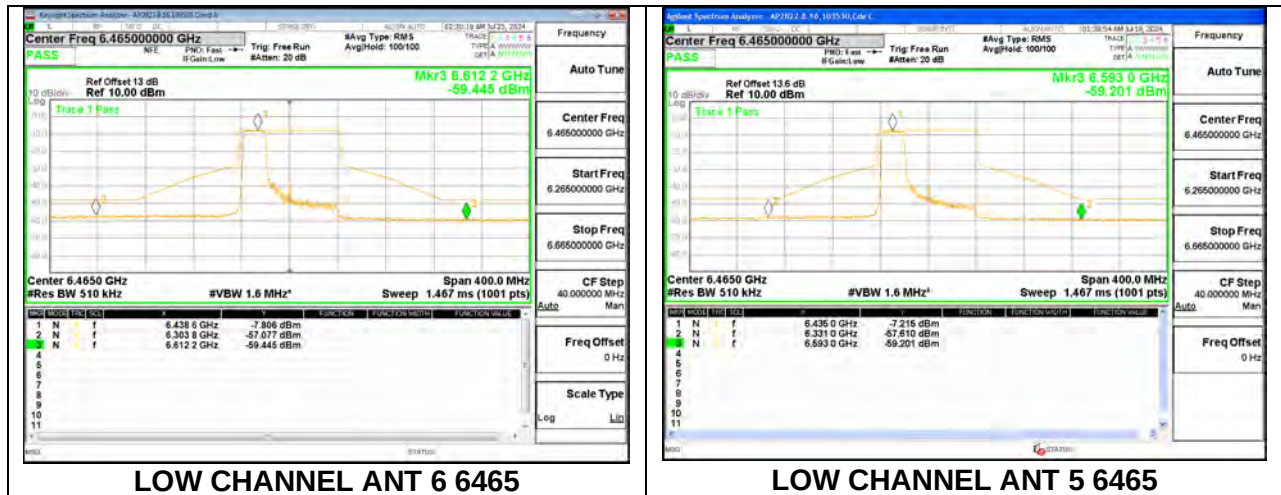
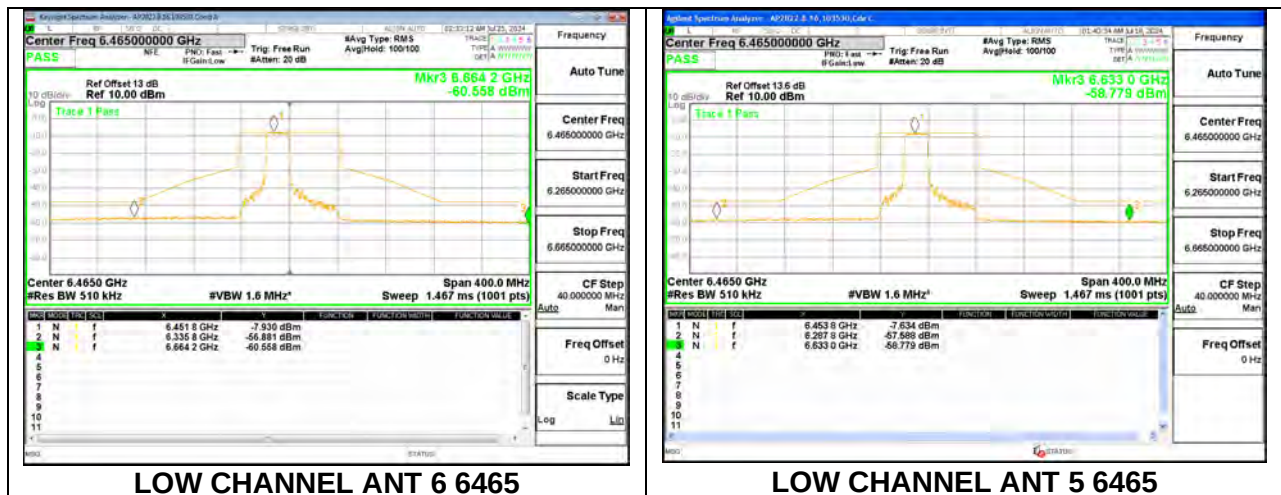
Ref Lvl Offset 13.60 dB
Ref Level 10.00 dBm

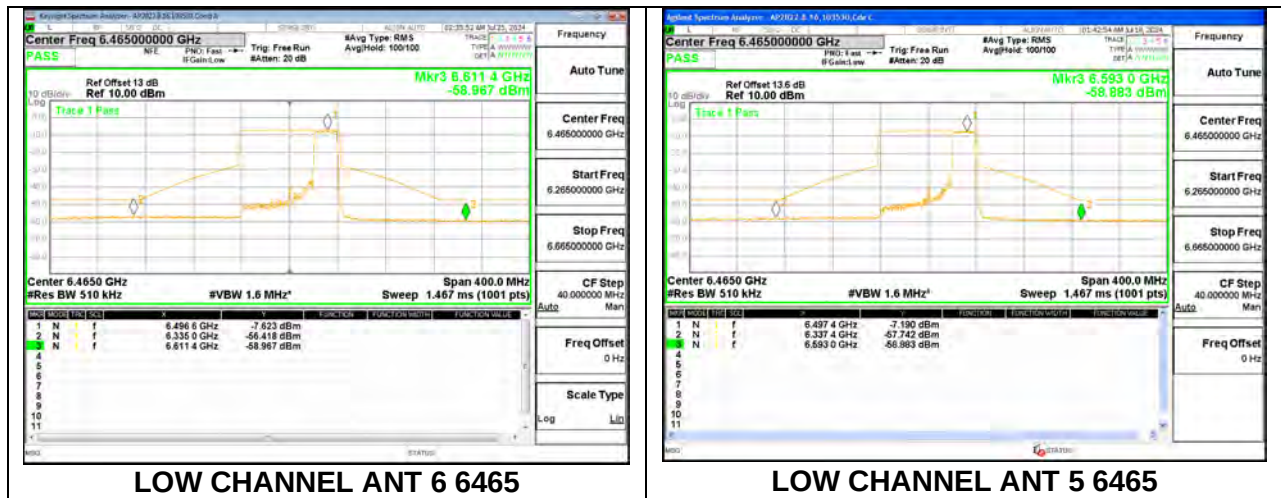
Mkr3: 6.594 GHz
-57.972 dBm

1TX Antenna 5 MODE (FCC+IC) MOBILE – 242-Tones, RU Index 64**1TX Antenna 5 MODE (FCC+IC) MOBILE – SU MODE**

2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 242-Tones, RU Index 61**2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 242-Tones, RU Index 62**

2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – 242-Tones, RU Index 64**2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC + IC) – SU Mode**

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 61**2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 62**

2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – 242-Tones, RU Index 64**2TX Antenna 6 + Antenna 5 SDM MODE (FCC + IC) – SU Mode**