

11AX80MIMO_Ant1_6465



11AX80MIMO_Ant2_6465



C1.3 Operating Frequency: 6525-6875MHz

Test Graphs



11AX20MIMO_Ant2_6535

Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input: RF
Coupling: DC
Align: Auto

Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)

#Atten: 20 dB
PNO: Fast
Gate: Off
IF Gain: Low
Sig Track: Off

#Avg Type: Power (RMS)
Trig: Free Run

1 2 3 4 5 6
M W W W W W W
P P P P P P

Frequency

Center Frequency
6.535000000 GHz

Span
40.0000000 MHz

Sweep Span
Zero Span

Full Span

Start Freq
6.515000000 GHz

Stop Freq
6.555000000 GHz

AUTO TUNE

CF Step
4.0000000 MHz

Auto
Man

Freq Offset
0 Hz

X Axis Scale
Log
Lin

Signal Track
Span Zoom

1 Spectrum
Scale/Div 10 dB
Log
0.00
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0
-70.0
-80.0

Ref Lvl Offset 11.43 dB
Ref Level 10.00 dBm
ΔMkr3 21.64 MHz
-0.40 dB
3Δ1 21.3746 dBm

Center 6.53500 GHz
#Res BW 220 kHz
#Video BW 680 kHz
Span 40.00 MHz
Sweep 1.00 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	6.523 88 GHz	-38.89 dBm			
2	N	1	f	6.532 00 GHz	-11.46 dBm			
3	Δ1	1	f (Δ)	21.64 MHz (Δ)	-0.4014 dB			
4								
5								
6								

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11AX20MIMO_Ant1_6695



11AX20MIMO_Ant2_6695



11AX20MIMO_Ant1_6855



11AX20MIMO_Ant2_6855



11AX40MIMO_Ant1_6565



11AX40MIMO_Ant2_6565



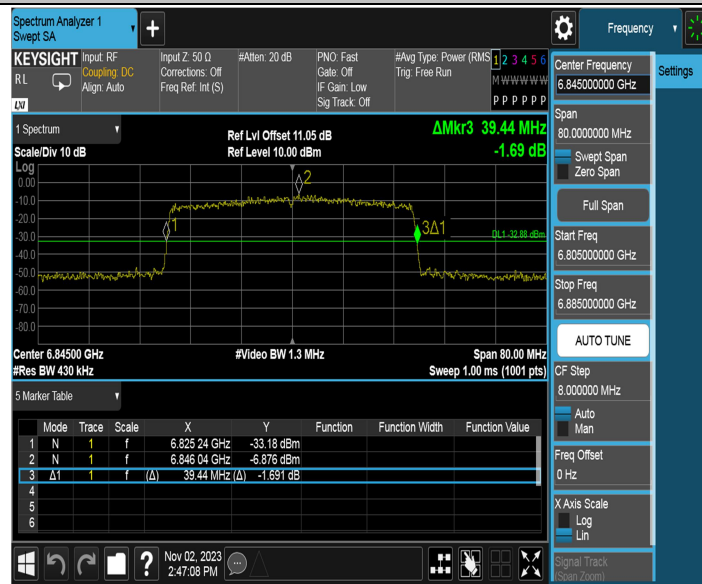
11AX40MIMO_Ant1_6685



11AX40MIMO_Ant2_6685



11AX40MIMO_Ant1_6845



11AX40MIMO_Ant2_6845



11AX80MIMO_Ant1_6625