



11A-CDD_Ant1_5180

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input RF Coupling AC Input Z: 50 Ω #Atten: 30 dB PNO: Fast #Avg Type: Power (RMS) 1 2 3 4 5 6
RL Corrections: Off Freq Ref: Int (S) Preamp: Off Gate: Off Trig: Free Run M M M M M M M M
Align: Auto Freq Ref: Int (S) IF Gain: Low Sig Track: Off P P P P P P

1 Spectrum Ref Lvl Offset 23.68 dB ΔMkr3 22.72 MHz
Scale/Div 10 dB Ref Level 20.00 dBm 0.43 dB

Center 5.18000 GHz #Video BW 680 kHz Span 40.00 MHz
#Res BW 220 kHz Sweep 1.00 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	5.168 44 GHz	-16.76 dBm		
2	N	1	f	5.181 08 GHz	11.44 dBm		
3	Δ1	1	f	Δ22.72 MHz (Δ)	0.4268 dB		
4							
5							
6							

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11A-CDD_Ant2_5180

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input RF Coupling AC Input Z: 50 Ω #Atten: 30 dB PNO: Fast #Avg Type: Power (RMS) 1 2 3 4 5 6
RL Corrections: Off Freq Ref: Int (S) Preamp: Off Gate: Off Trig: Free Run M M M M M M M M
Align: Auto Freq Ref: Int (S) IF Gain: Low Sig Track: Off P P P P P P

1 Spectrum Ref Lvl Offset 23.62 dB ΔMkr3 22.84 MHz
Scale/Div 10 dB Ref Level 20.00 dBm -0.01 dB

Center 5.18000 GHz #Video BW 680 kHz Span 40.00 MHz
#Res BW 220 kHz Sweep 1.00 ms (1001 pts)

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	5.168 80 GHz	-15.99 dBm		
2	N	1	f	5.185 04 GHz	10.02 dBm		
3	Δ1	1	f	Δ22.84 MHz (Δ)	0.008617 dB		
4							
5							
6							

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11A-CDD_Ant3_5180



11A-CDD_Ant4_5180



11A-CDD_Ant1_5200



11A-CDD_Ant2_5200



11A-CDD_Ant3_5200



11A-CDD_Ant4_5200



11A-CDD_Ant1_5240



11A-CDD_Ant2_5240



11A-CDD_Ant3_5240



11A-CDD_Ant4_5240



11A-CDD_Ant1_5260



11A-CDD_Ant2_5260



11A-CDD_Ant3_5260



11A-CDD_Ant4_5260



11A-CDD_Ant1_5280



11A-CDD_Ant2_5280



11A-CDD_Ant3_5280



11A-CDD_Ant4_5280



11A-CDD_Ant1_5320



11A-CDD_Ant2_5320



11A-CDD_Ant3_5320



11A-CDD_Ant4_5320



11A-CDD_Ant1_5500



11A-CDD_Ant2_5500



11A-CDD_Ant3_5500



11A-CDD_Ant4_5500



11A-CDD_Ant1_5580



11A-CDD_Ant2_5580



11A-CDD_Ant3_5580



11A-CDD_Ant4_5580



11A-CDD_Ant1_5700



11A-CDD_Ant2_5700



11A-CDD_Ant3_5700



11A-CDD_Ant4_5700



11A-CDD_Ant1_5745



11A-CDD_Ant2_5745



11A-CDD_Ant3_5745



11A-CDD_Ant4_5745



11A-CDD_Ant1_5785



11A-CDD_Ant2_5785



11A-CDD_Ant3_5785



11A-CDD_Ant4_5785



11A-CDD_Ant1_5825



11A-CDD_Ant2_5825



11A-CDD_Ant3_5825



11A-CDD_Ant4_5825



11BE20MIMO_Ant1_5180



11BE20MIMO_Ant2_5180



11BE20MIMO_Ant3_5180