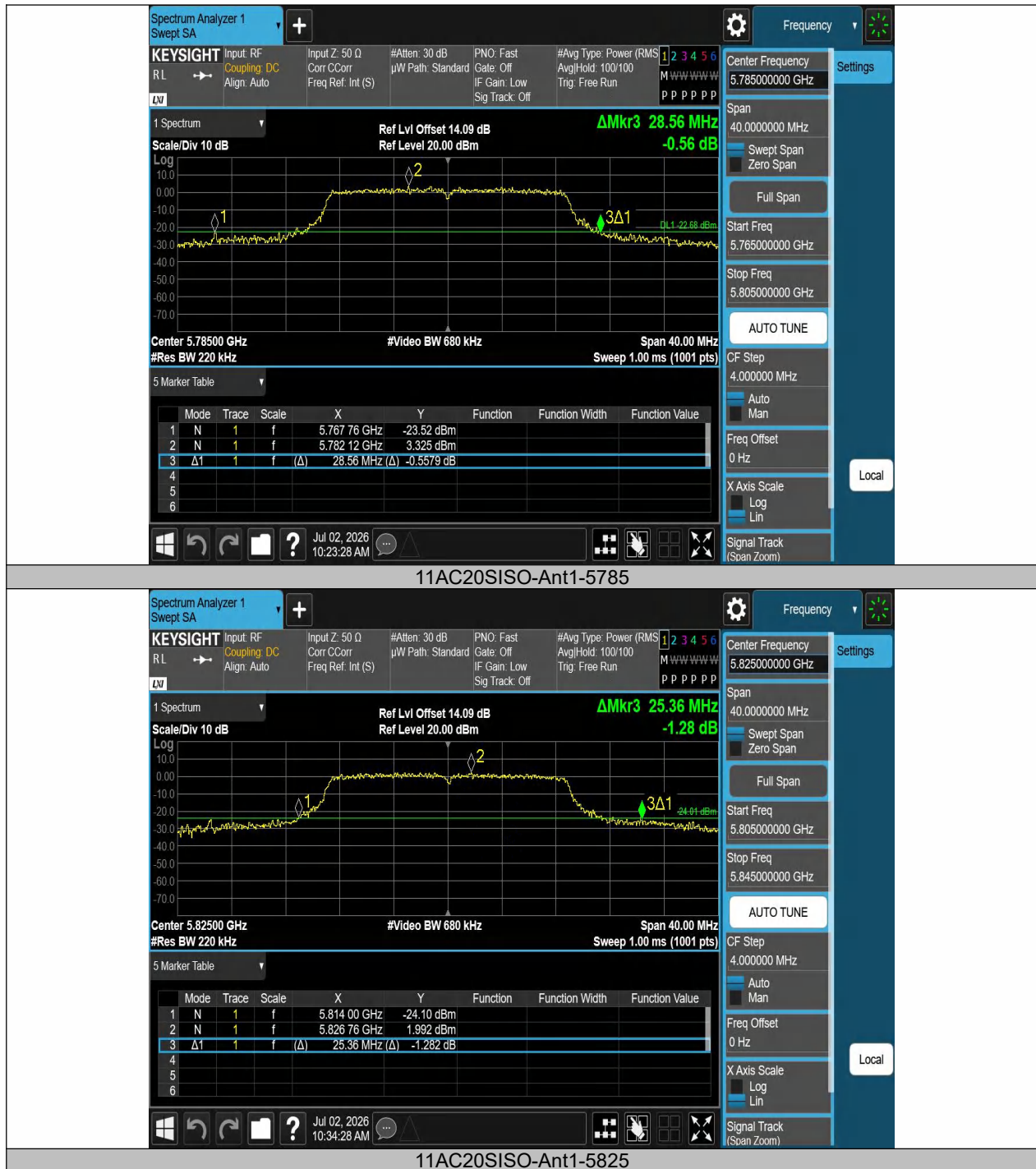
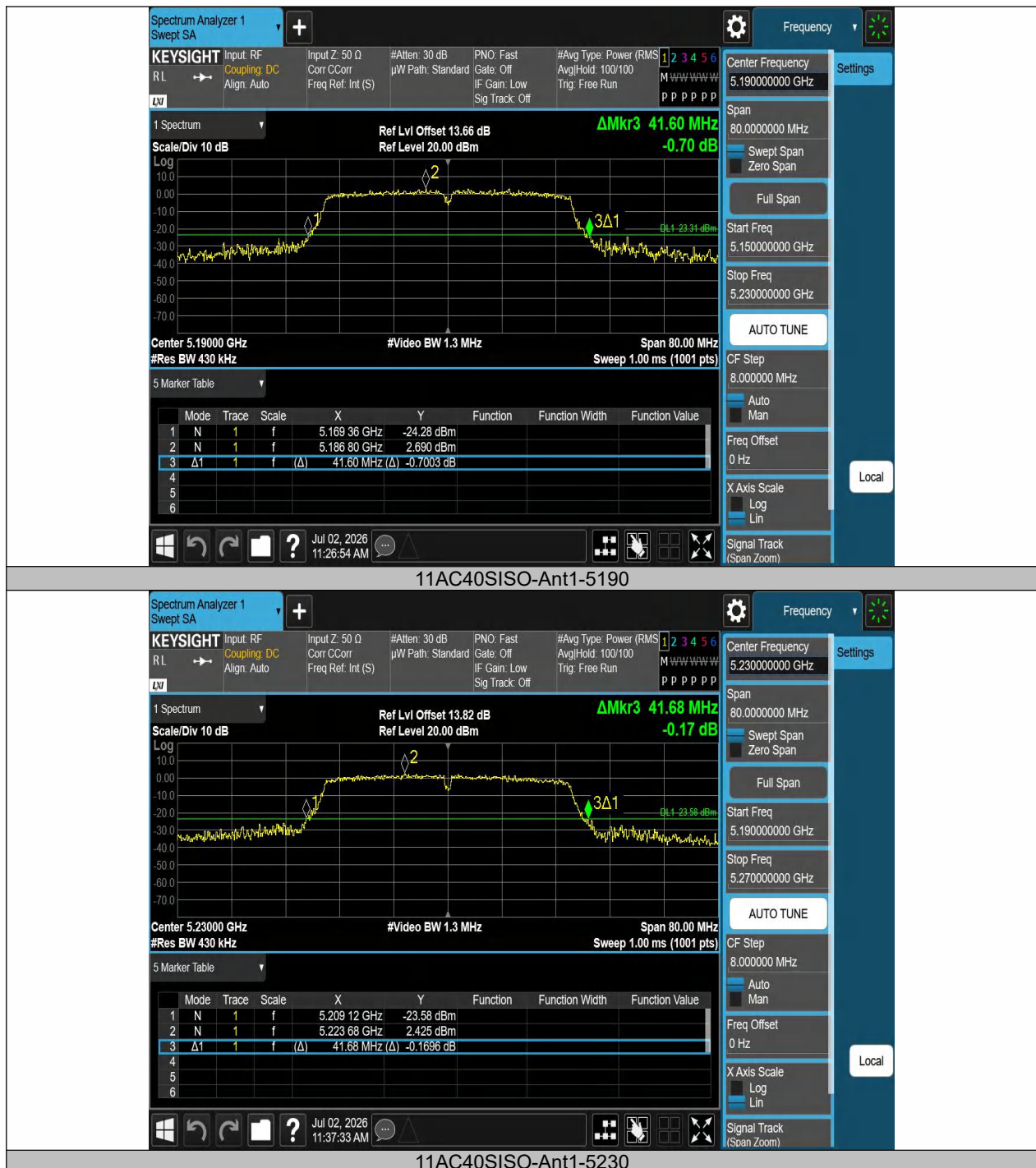
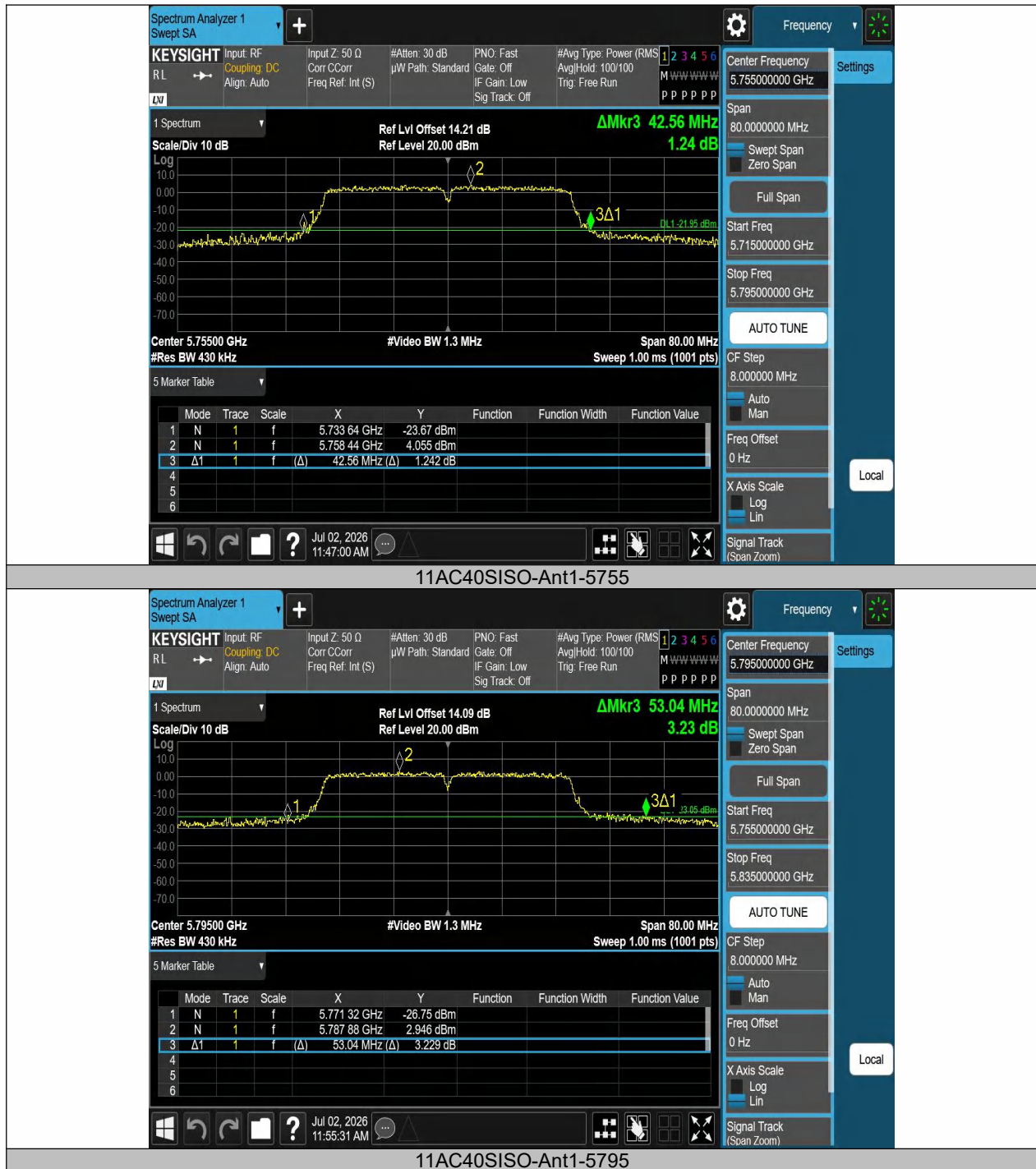
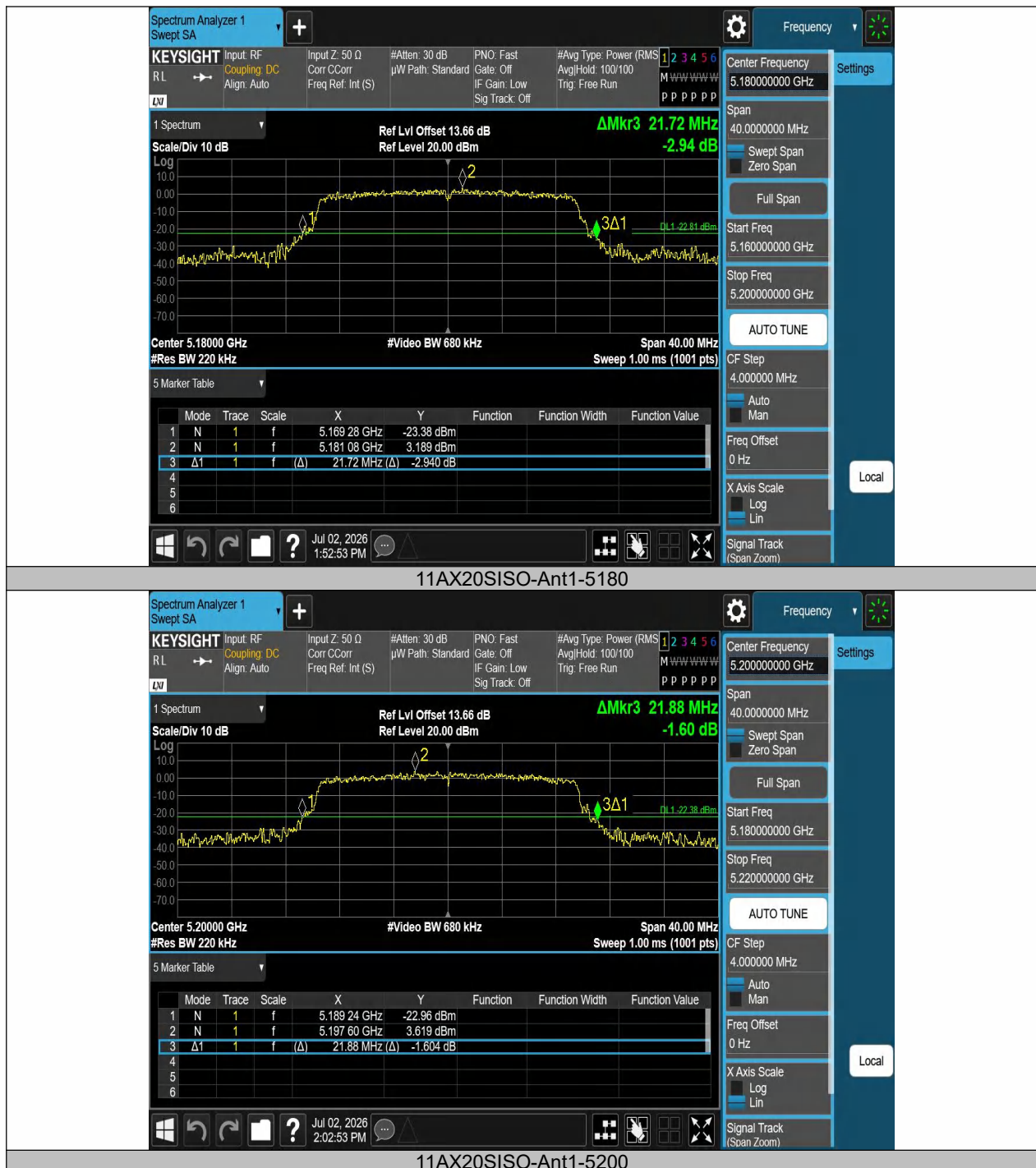
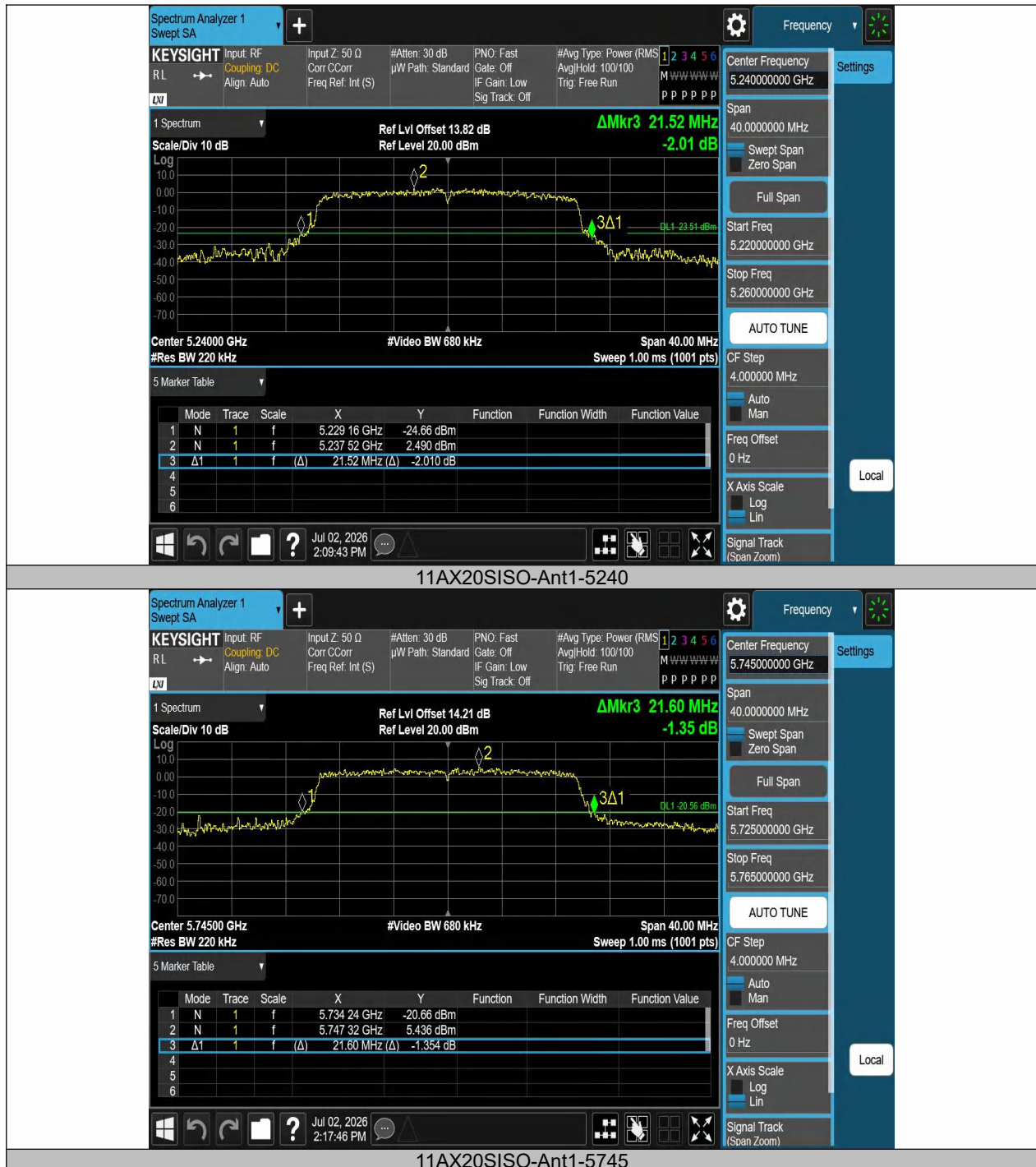


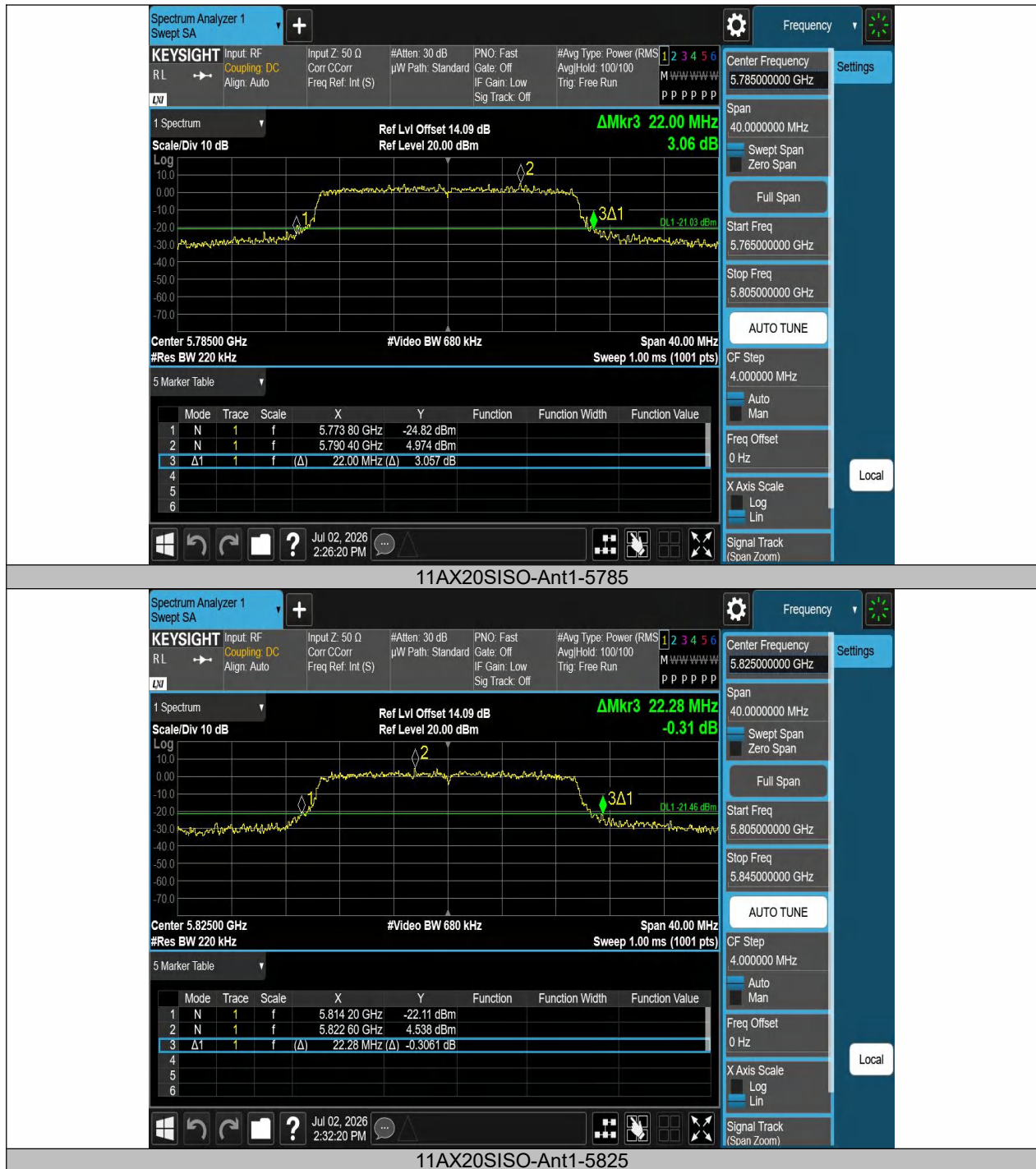


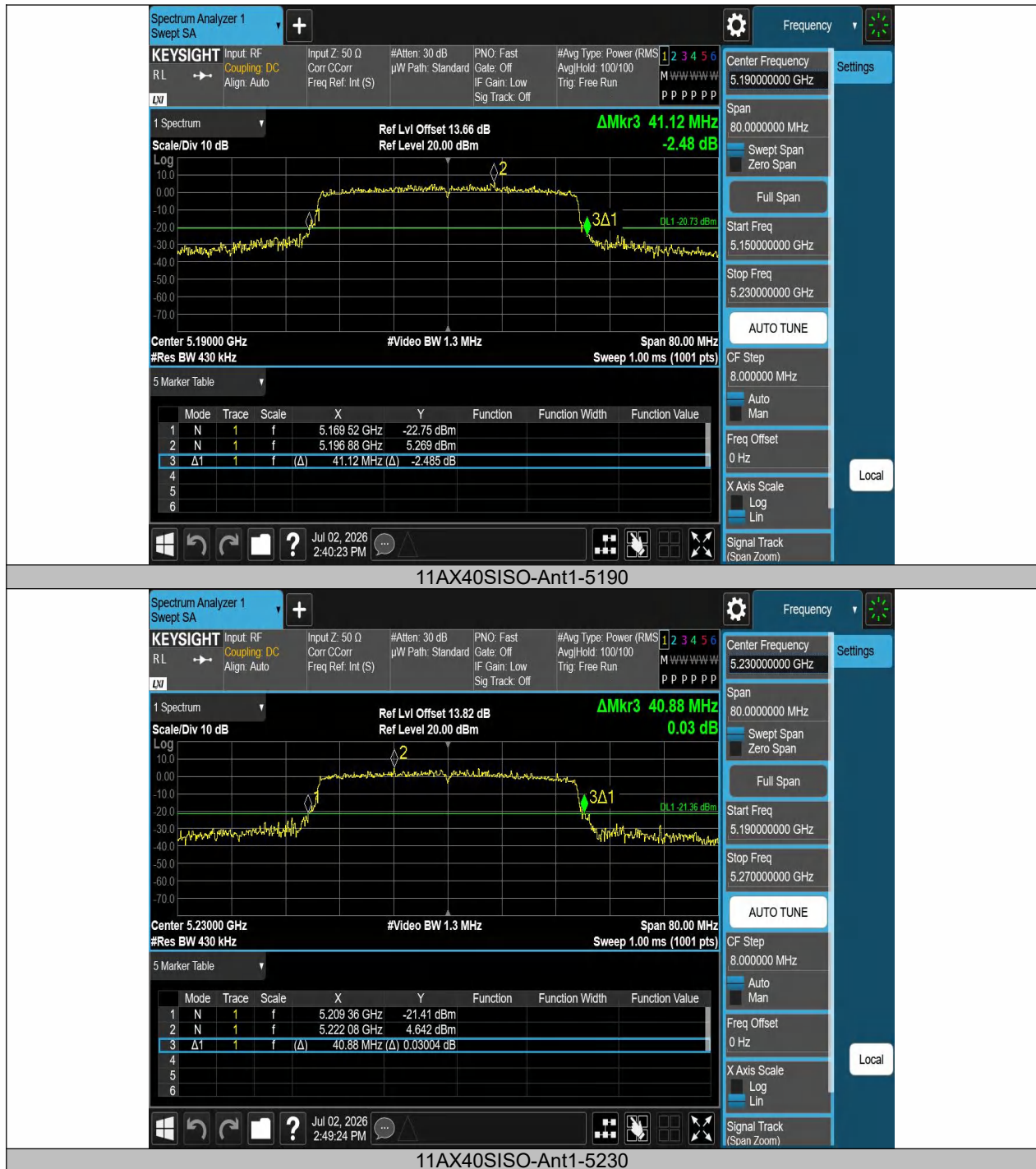


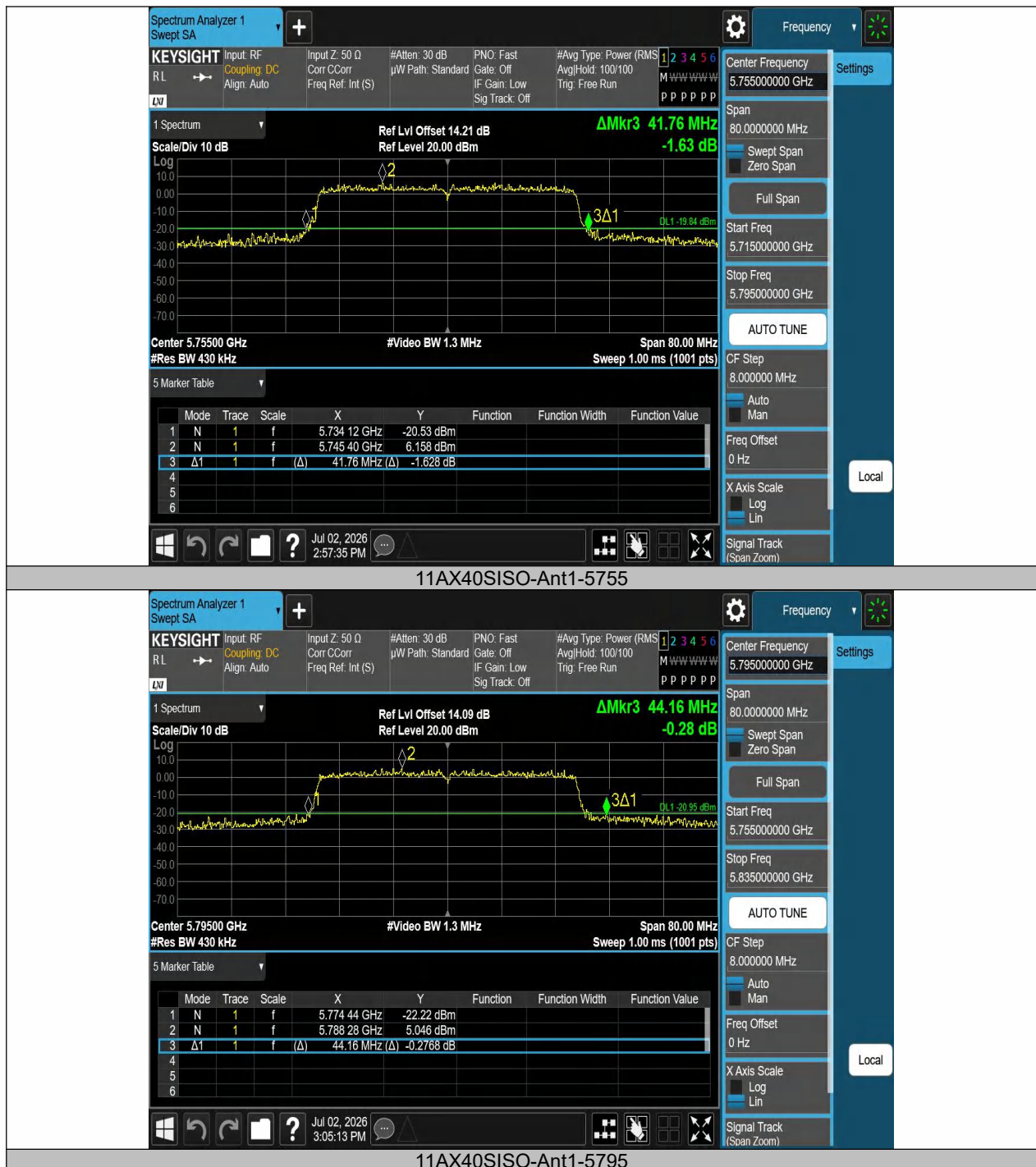












Min emission bandwidth (6dB)

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.840	5753.240	0.5	PASS
11A	Ant1	5785	16.400	5776.840	5793.240	0.5	PASS
11A	Ant1	5825	16.320	5816.880	5833.200	0.5	PASS
11N20SISO	Ant1	5745	15.280	5737.280	5752.560	0.5	PASS
11N20SISO	Ant1	5785	15.520	5777.280	5792.800	0.5	PASS
11N20SISO	Ant1	5825	15.040	5817.520	5832.560	0.5	PASS
11N40SISO	Ant1	5755	36.240	5736.920	5773.160	0.5	PASS
11N40SISO	Ant1	5795	36.240	5776.920	5813.160	0.5	PASS
11AC20SISO	Ant1	5745	17.600	5736.240	5753.840	0.5	PASS
11AC20SISO	Ant1	5785	17.600	5776.240	5793.840	0.5	PASS
11AC20SISO	Ant1	5825	17.560	5816.280	5833.840	0.5	PASS
11AC40SISO	Ant1	5755	35.680	5736.920	5772.600	0.5	PASS
11AC40SISO	Ant1	5795	35.120	5777.160	5812.280	0.5	PASS
11AX20SISO	Ant1	5745	18.360	5735.840	5754.200	0.5	PASS
11AX20SISO	Ant1	5785	18.320	5775.640	5793.960	0.5	PASS
11AX20SISO	Ant1	5825	17.920	5815.720	5833.640	0.5	PASS
11AX40SISO	Ant1	5755	37.760	5736.040	5773.800	0.5	PASS
11AX40SISO	Ant1	5795	38.000	5776.040	5814.040	0.5	PASS

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input RF: Coupling: DC, Align: Auto
Input Z: 50 Ω , Corr: CCorr, Freq Ref: Int (S)
#Atten: 30 dB, μ W Path: Standard
PNO: Fast Gate: Off, IF Gain: Low, Sig Track: Off
#Avg Type: Power (RMS), Avg/Hold: 100/100, Trng: Free Run
M 1 2 3 4 5 6
P P P P P P

Center Frequency: 5.745000000 GHz
Span: 40.00000000 MHz
Start Freq: 5.725000000 GHz
Stop Freq: 5.765000000 GHz
AUTO TUNE
CF Step: 4.000000 MHz
Freq Offset: 0 Hz
X Axis Scale: Log
Signal Track (Span Zoom)

1 Spectrum
Scale/Div 10 dB
Ref Lvl Offset 14.21 dB
Ref Level 20.00 dBm
 Δ Mkr3 16.40 MHz
-0.11 dB
Dlt -3.91 dBm

Center 5.74500 GHz
#Res BW 100 kHz
#Video BW 300 kHz
Span 40.00 MHz
Sweep 1.53 ms (1001 pts)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	5.736 84 GHz	-3.492 dBm			
2	N	1	f	5.751 28 GHz	2.093 dBm			
3	Δ 1	1	f (Δ)	16.40 MHz (Δ)	-0.1115 dB			
4								
5								
6								

Jun 30, 2026 11:03:50 AM

11A-Ant1-5745-PASS

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input RF: Coupling: DC, Align: Auto
Input Z: 50 Ω , Corr: CCorr, Freq Ref: Int (S)
#Atten: 30 dB, μ W Path: Standard
PNO: Fast Gate: Off, IF Gain: Low, Sig Track: Off
#Avg Type: Power (RMS), Avg/Hold: 100/100, Trng: Free Run
M 1 2 3 4 5 6
P P P P P P

Center Frequency: 5.785000000 GHz
Span: 40.00000000 MHz
Start Freq: 5.765000000 GHz
Stop Freq: 5.805000000 GHz
AUTO TUNE
CF Step: 4.000000 MHz
Freq Offset: 0 Hz
X Axis Scale: Log
Signal Track (Span Zoom)

1 Spectrum
Scale/Div 10 dB
Ref Lvl Offset 14.09 dB
Ref Level 20.00 dBm
 Δ Mkr3 16.40 MHz
-0.10 dB
Dlt -4.60 dBm

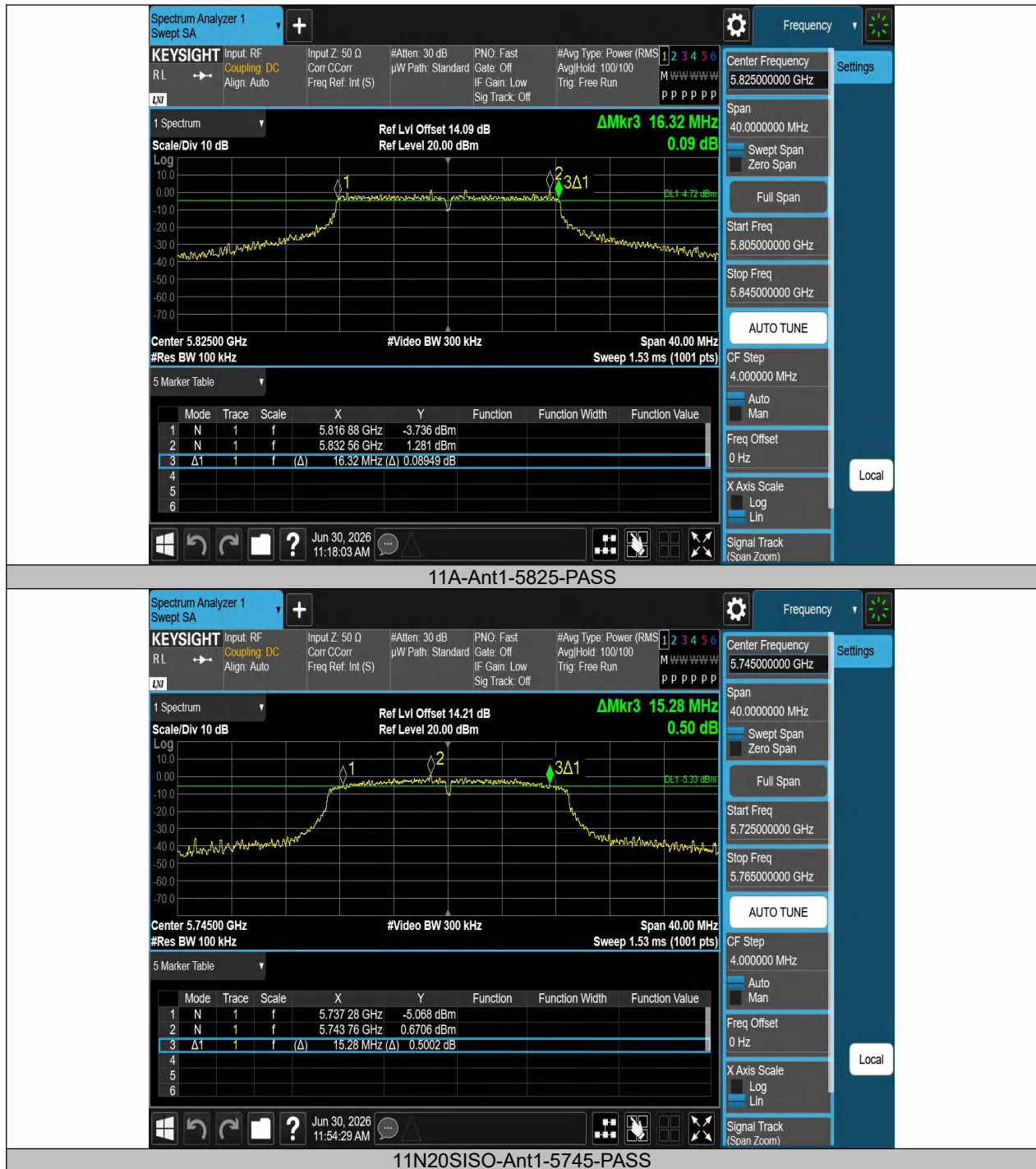
Center 5.78500 GHz
#Res BW 100 kHz
#Video BW 300 kHz
Span 40.00 MHz
Sweep 1.53 ms (1001 pts)

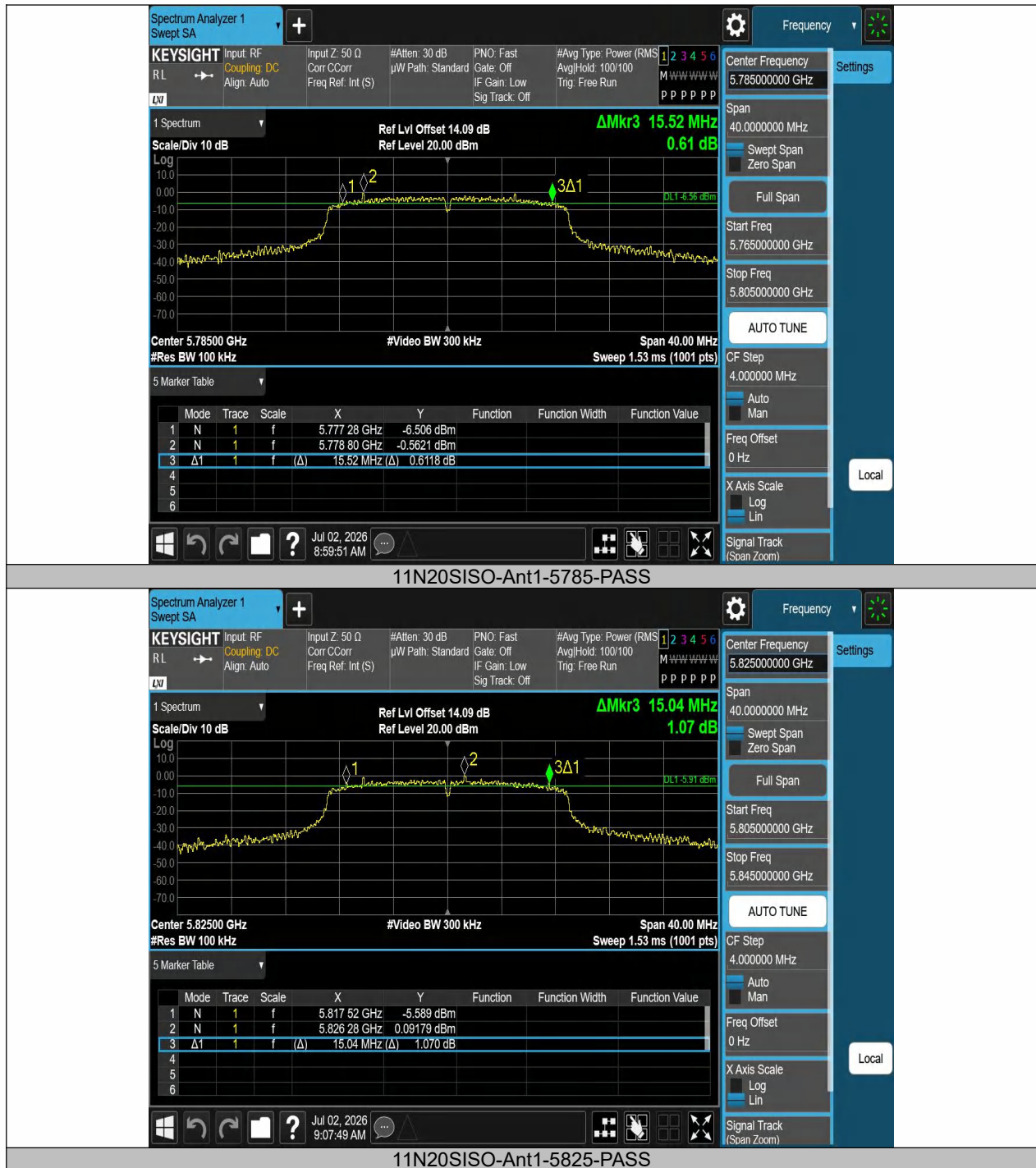
5 Marker Table

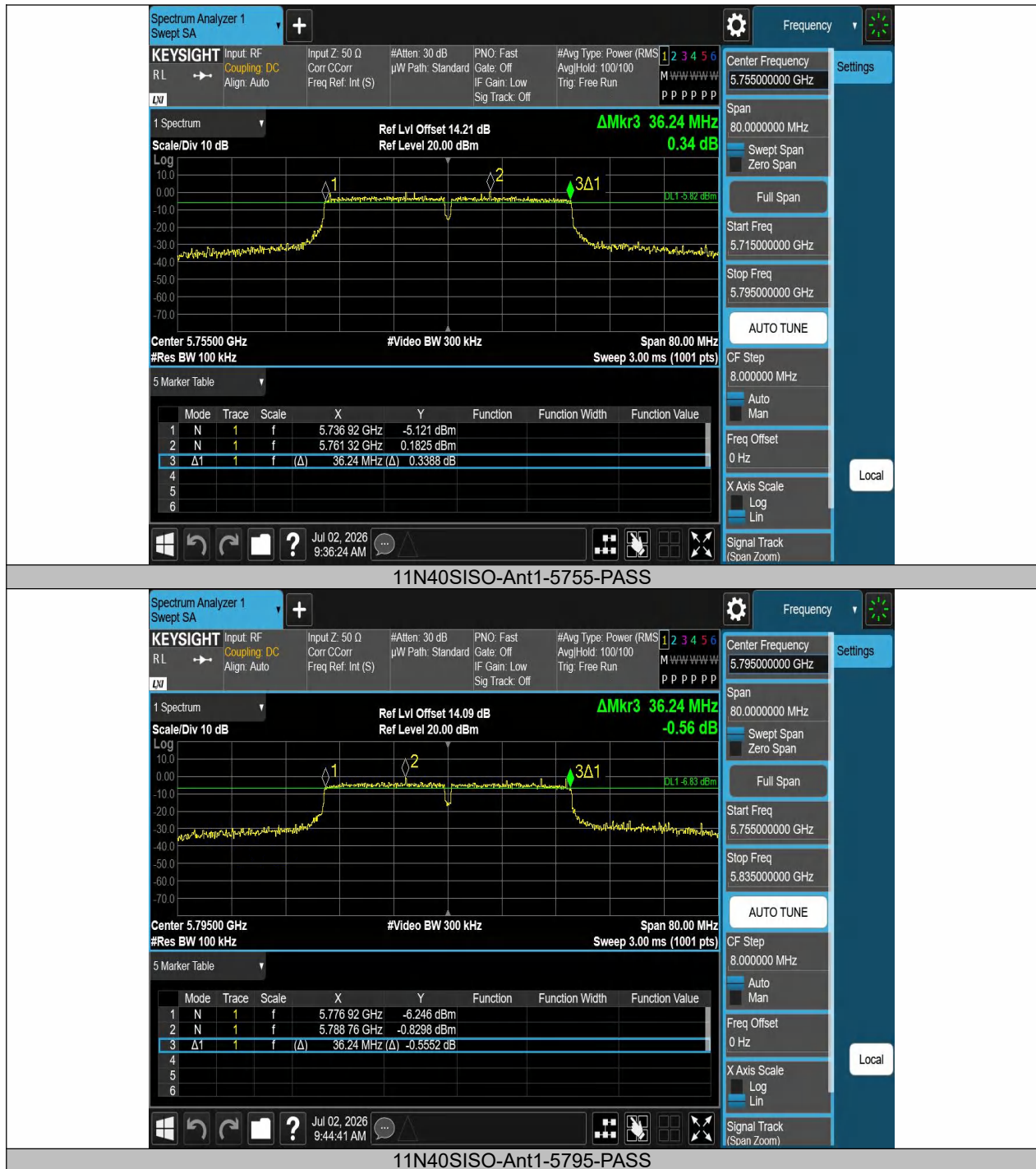
	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	5.776 84 GHz	-4.340 dBm			
2	N	1	f	5.781 28 GHz	1.404 dBm			
3	Δ 1	1	f (Δ)	16.40 MHz (Δ)	-0.1012 dB			
4								
5								
6								

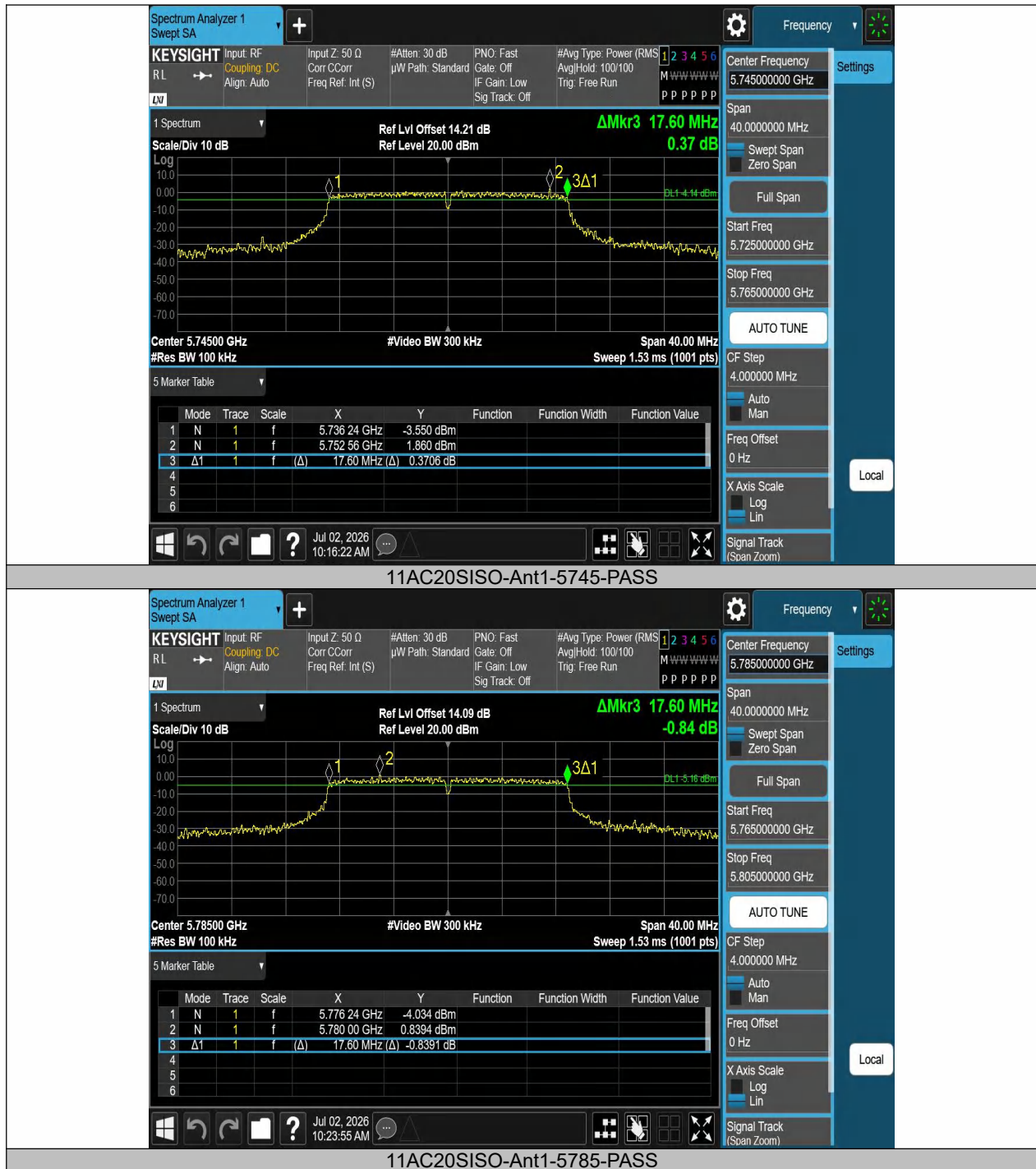
Jun 30, 2026 11:11:54 AM

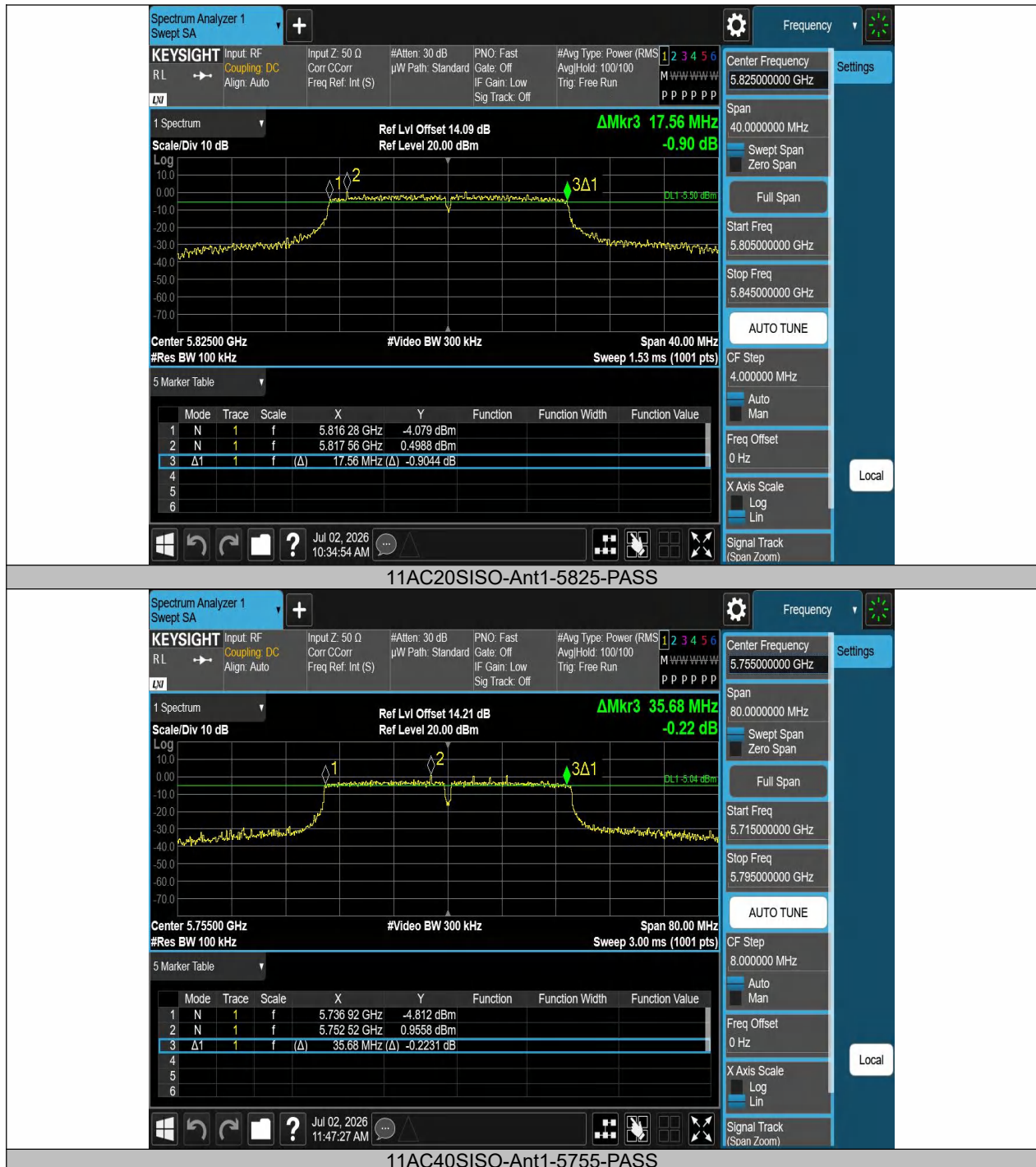
11A-Ant1-5785-PASS

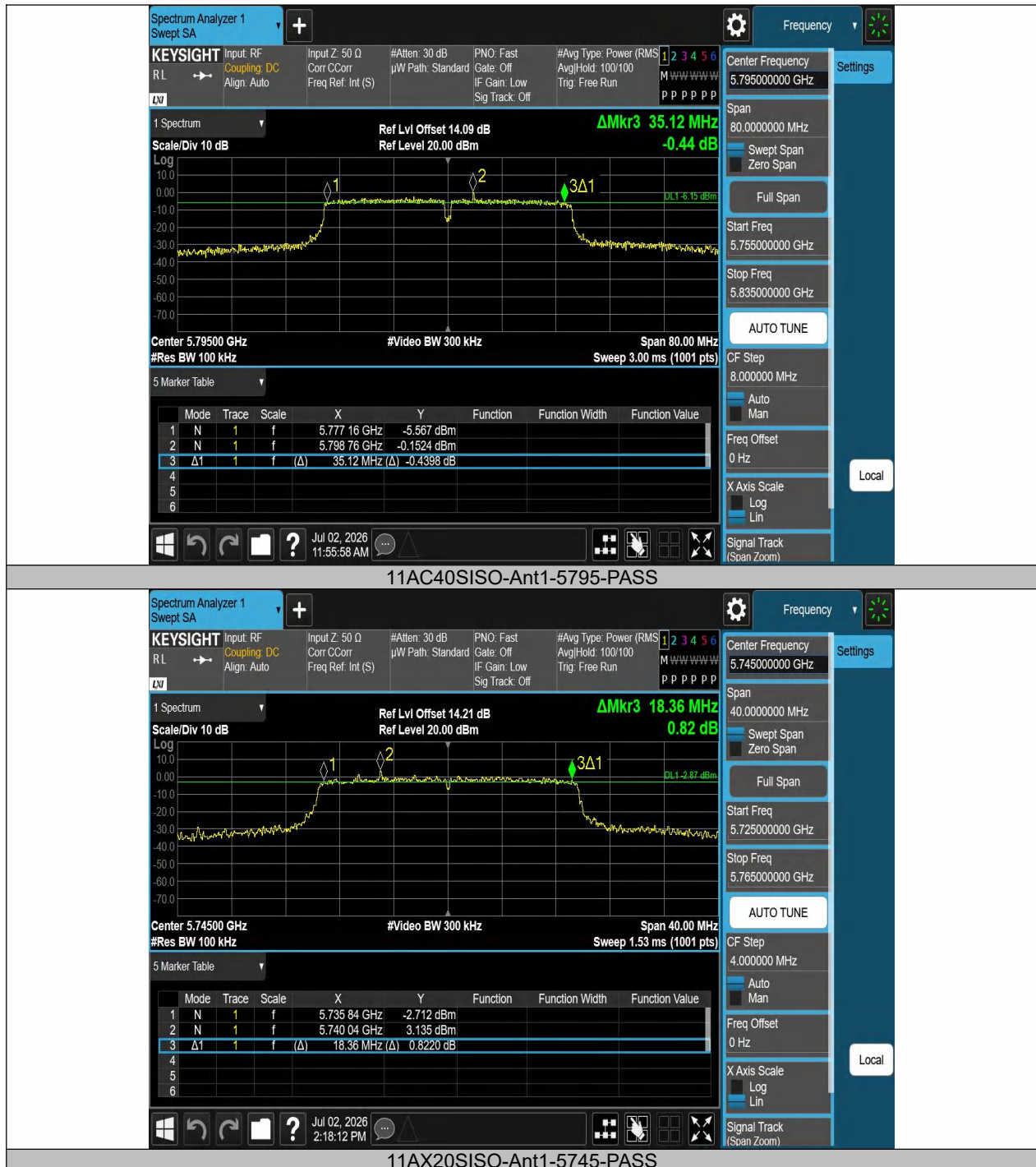


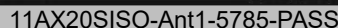


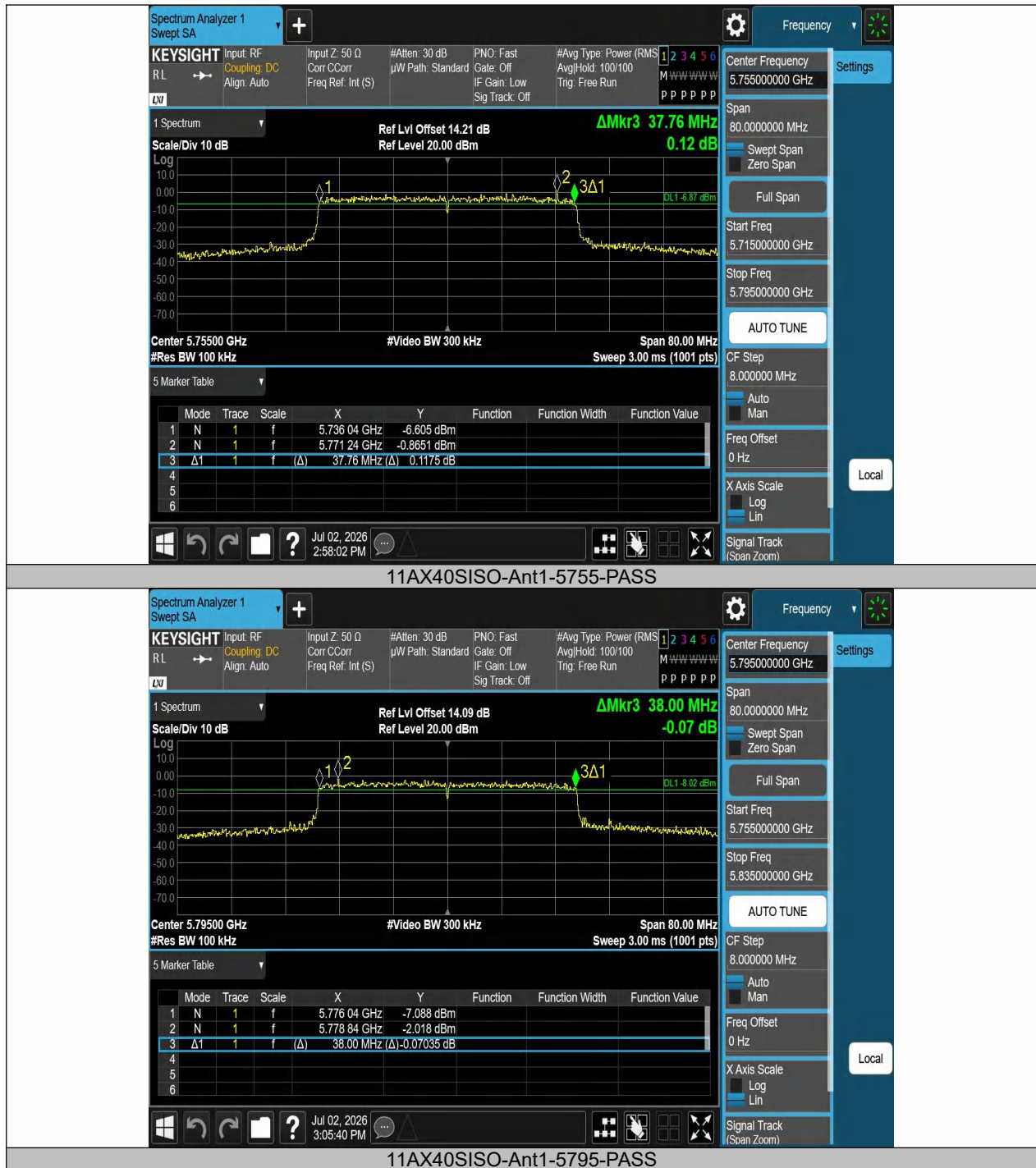












99% Emission Bandwidth

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.904	5170.9973	5188.9013	---	---
11A	Ant1	5200	17.878	5191.0202	5208.8982	---	---
11A	Ant1	5240	17.789	5230.9730	5248.7620	---	---
11A	Ant1	5745	18.095	5735.9192	5754.0142	---	---
11A	Ant1	5785	18.479	5775.6353	5794.1143	---	---
11A	Ant1	5825	18.397	5815.7048	5834.1018	---	---
11N20SISO	Ant1	5180	17.460	5171.3138	5188.7738	---	---
11N20SISO	Ant1	5200	17.407	5191.3391	5208.7461	---	---
11N20SISO	Ant1	5240	17.448	5231.2763	5248.7243	---	---
11N20SISO	Ant1	5745	17.510	5736.2868	5753.7968	---	---
11N20SISO	Ant1	5785	17.667	5776.1996	5793.8666	---	---
11N20SISO	Ant1	5825	17.605	5816.2241	5833.8291	---	---
11N40SISO	Ant1	5190	36.628	5171.7240	5208.3520	---	---
11N40SISO	Ant1	5230	36.630	5211.5889	5248.2189	---	---
11N40SISO	Ant1	5755	37.040	5736.4794	5773.5194	---	---
11N40SISO	Ant1	5795	37.312	5776.4415	5813.7535	---	---
11AC20SISO	Ant1	5180	18.088	5170.9688	5189.0568	---	---
11AC20SISO	Ant1	5200	17.990	5191.0522	5209.0422	---	---
11AC20SISO	Ant1	5240	18.029	5230.9712	5249.0002	---	---
11AC20SISO	Ant1	5745	18.279	5735.9003	5754.1793	---	---
11AC20SISO	Ant1	5785	18.343	5775.8413	5794.1843	---	---
11AC20SISO	Ant1	5825	18.452	5815.8316	5834.2836	---	---
11AC40SISO	Ant1	5190	36.686	5171.6620	5208.3480	---	---
11AC40SISO	Ant1	5230	36.618	5211.5667	5248.1847	---	---
11AC40SISO	Ant1	5755	36.999	5736.5172	5773.5162	---	---
11AC40SISO	Ant1	5795	37.192	5776.4193	5813.6113	---	---
11AX20SISO	Ant1	5180	18.950	5170.5641	5189.5141	---	---
11AX20SISO	Ant1	5200	18.967	5190.5427	5209.5097	---	---
11AX20SISO	Ant1	5240	18.943	5230.5258	5249.4688	---	---
11AX20SISO	Ant1	5745	19.139	5735.4764	5754.6154	---	---
11AX20SISO	Ant1	5785	19.178	5775.4348	5794.6128	---	---
11AX20SISO	Ant1	5825	19.130	5815.4775	5834.6075	---	---
11AX40SISO	Ant1	5190	37.777	5171.1241	5208.9011	---	---
11AX40SISO	Ant1	5230	37.838	5211.0382	5248.8762	---	---
11AX40SISO	Ant1	5755	37.980	5736.0149	5773.9949	---	---
11AX40SISO	Ant1	5795	38.145	5775.9643	5814.1093	---	---

99% Emission Bandwidth Test Graphs

