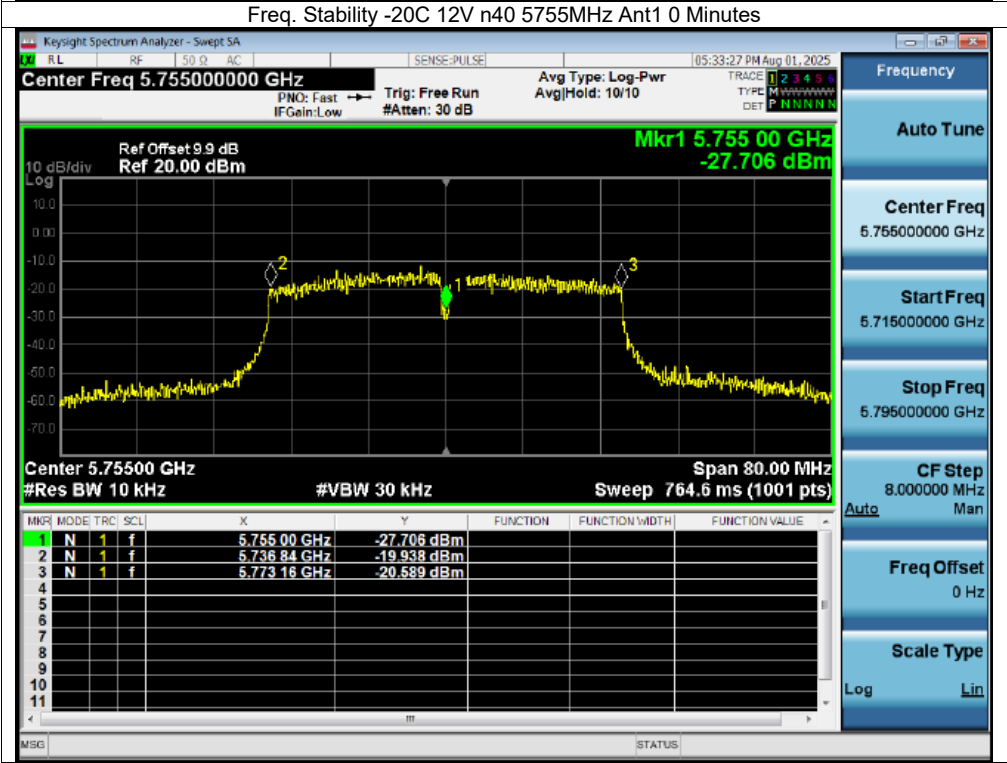
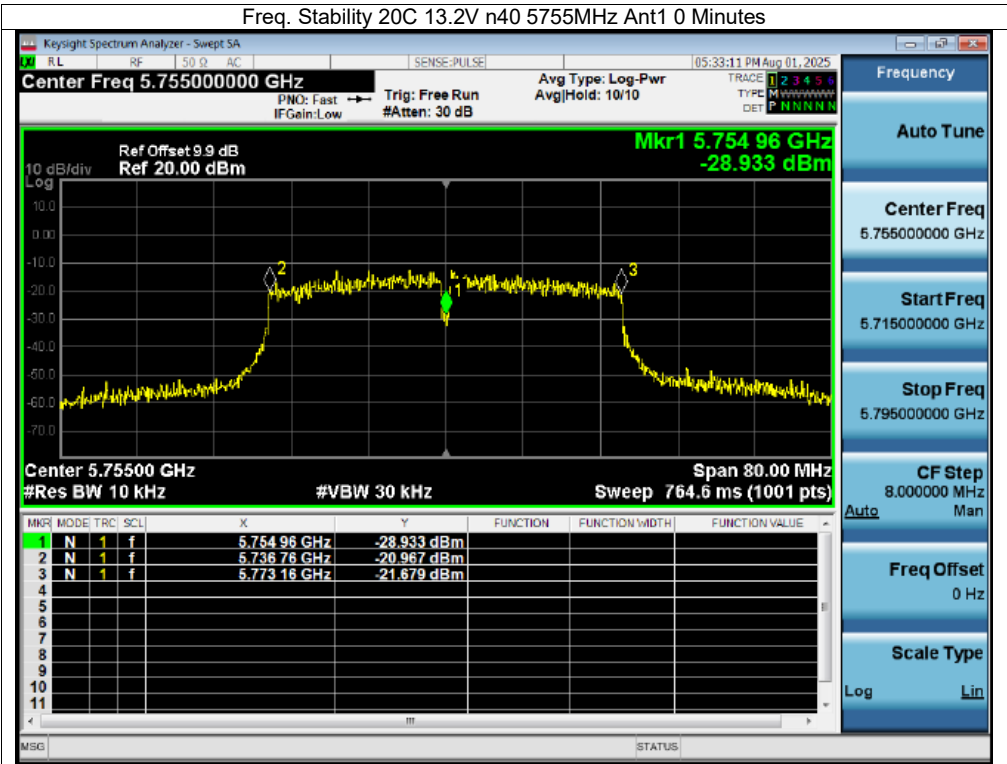
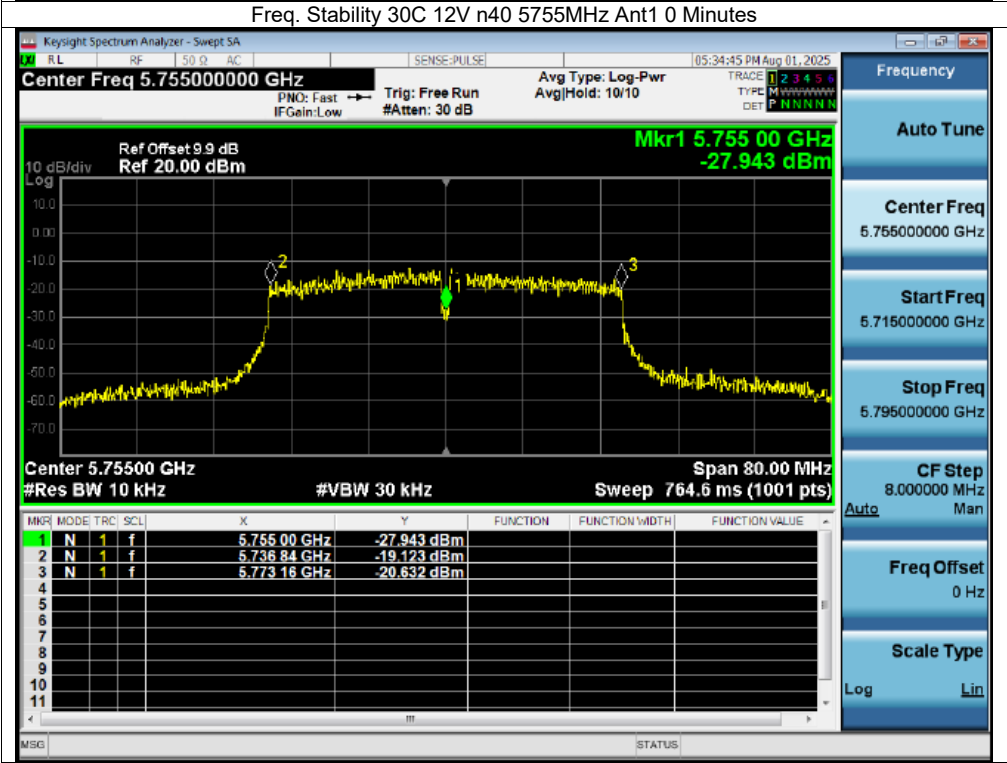
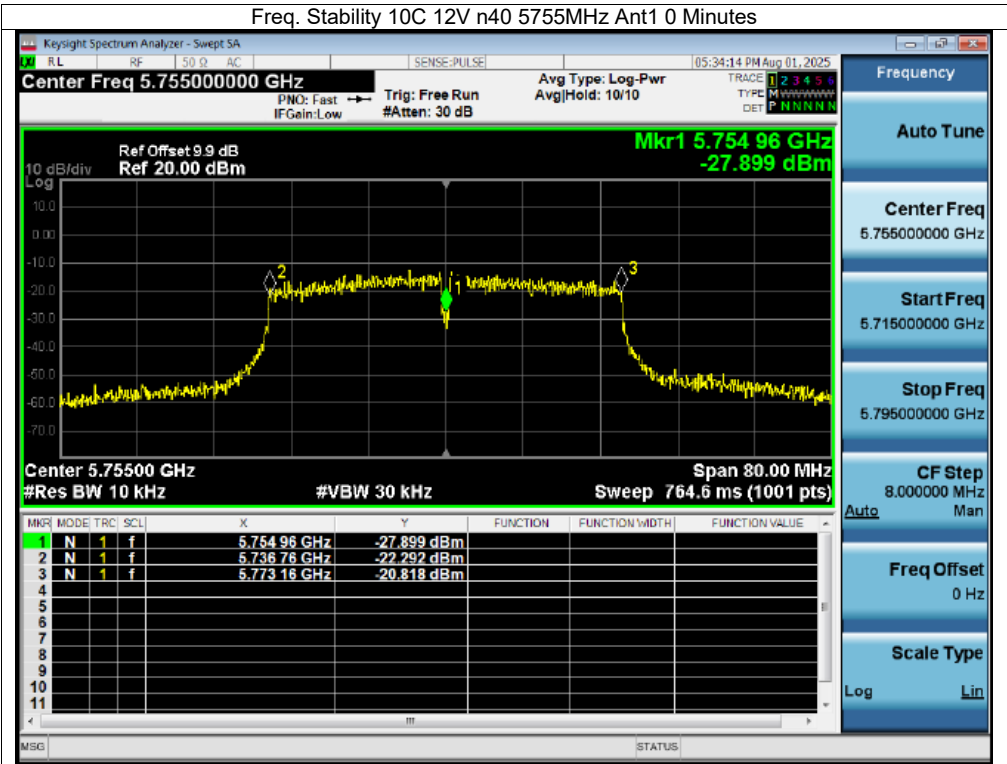
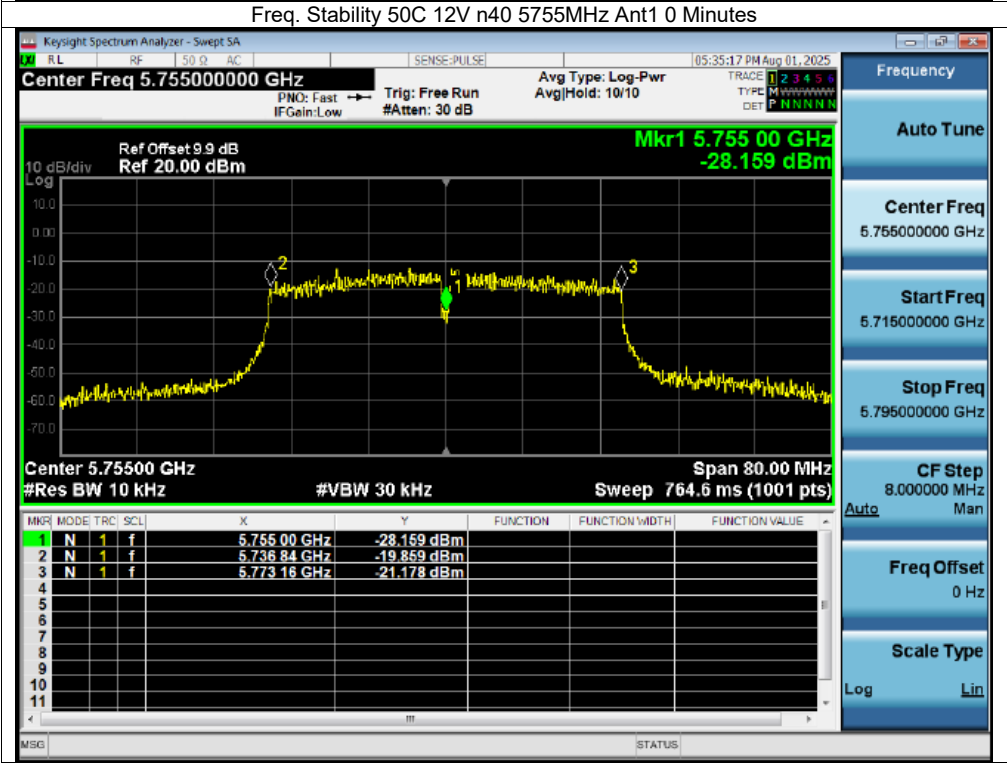
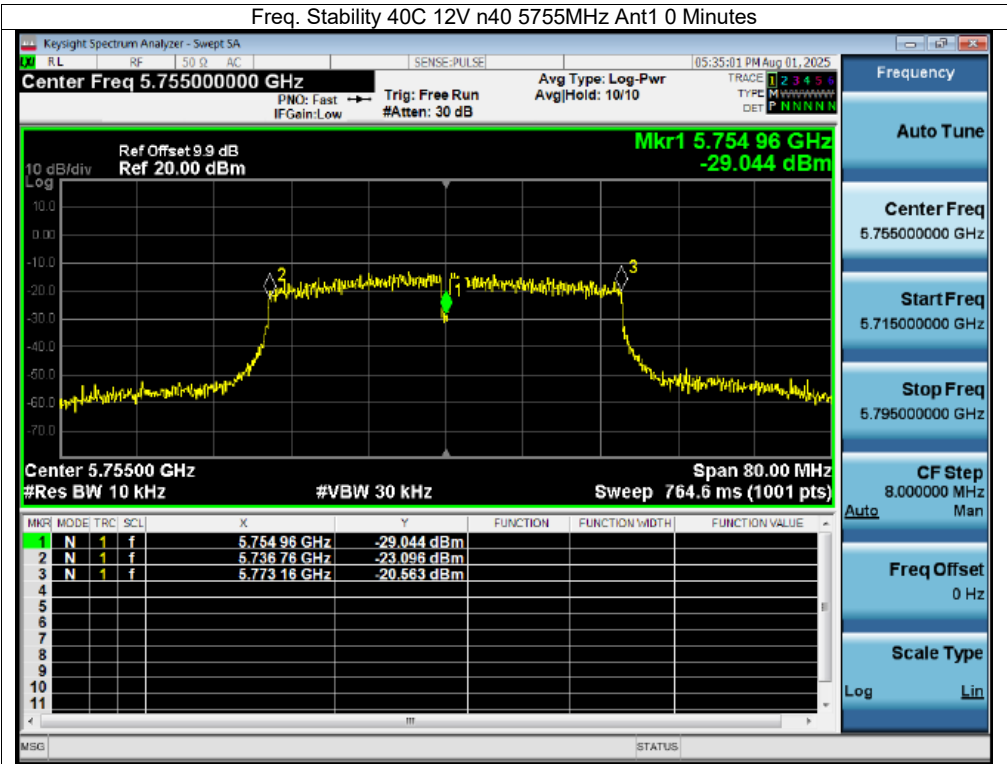
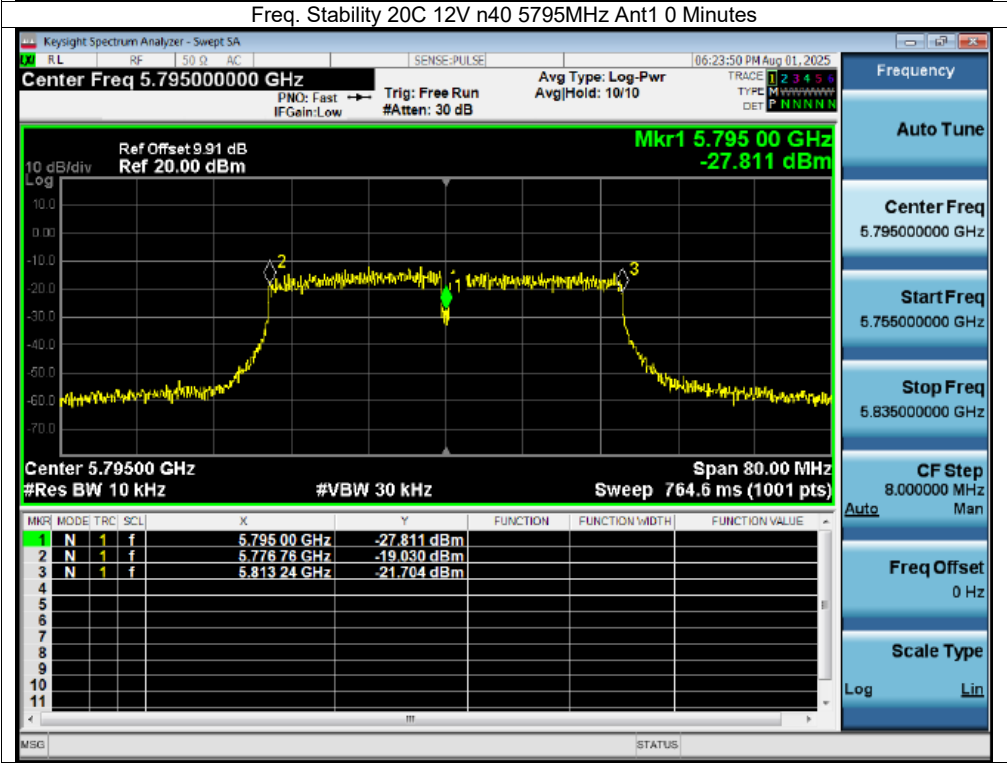
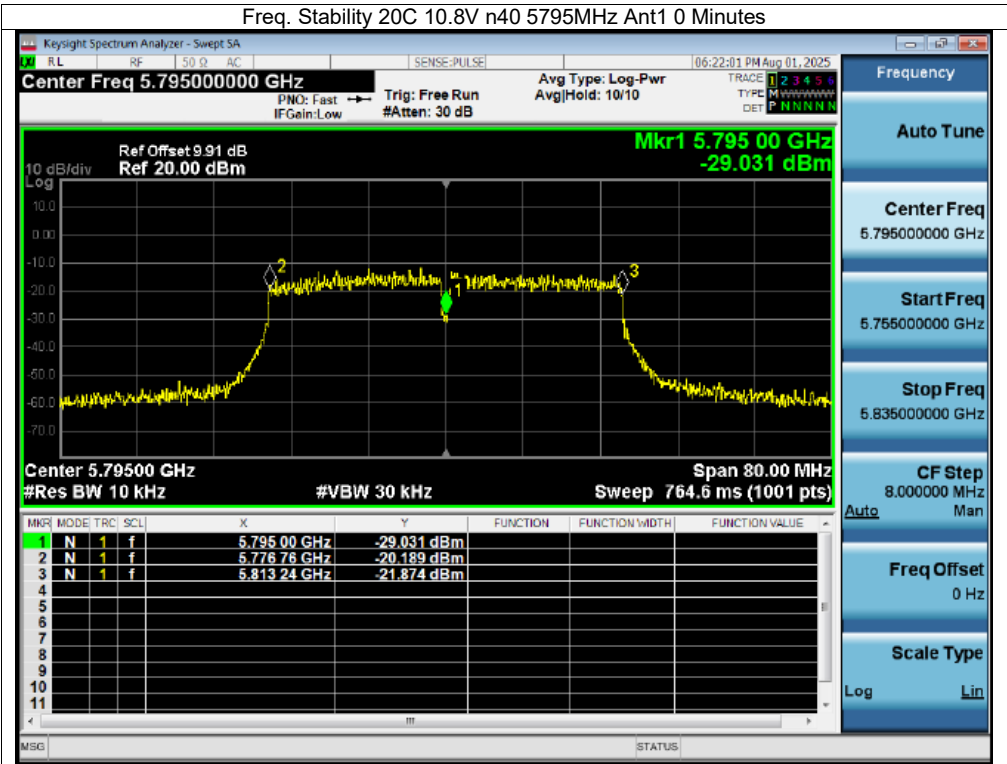


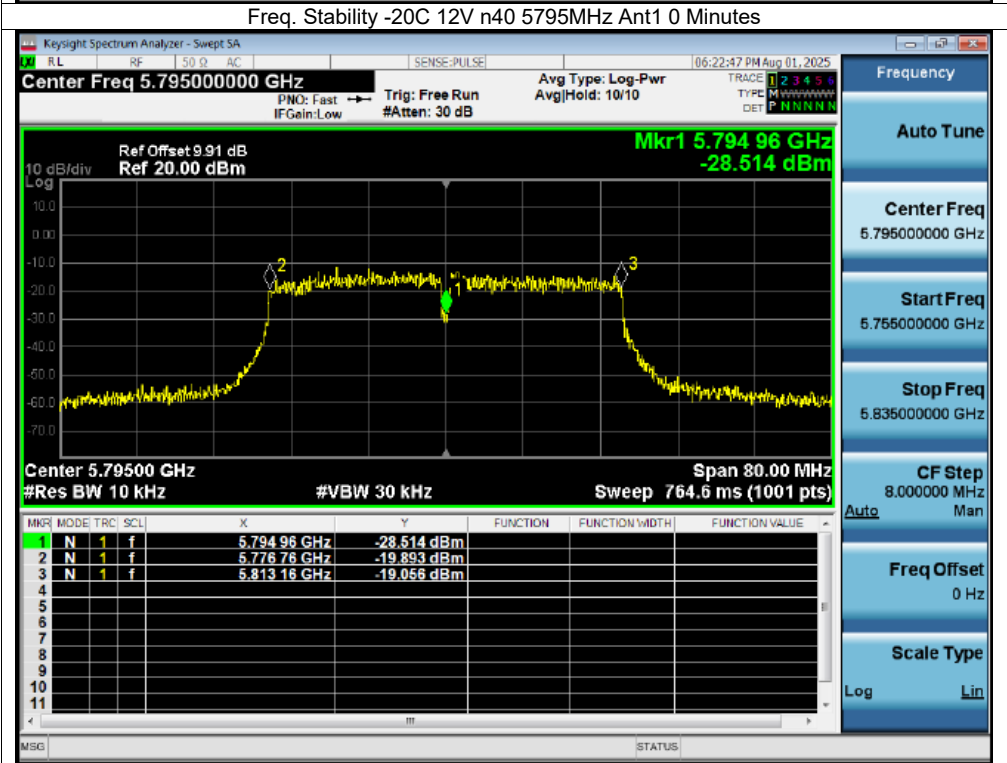
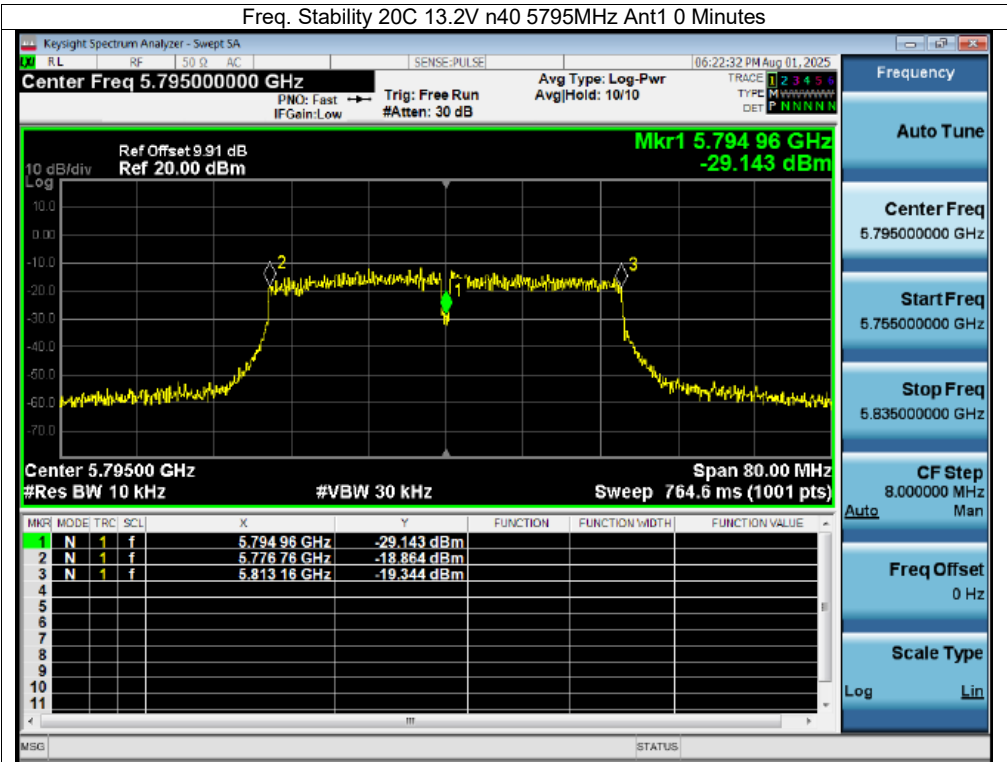


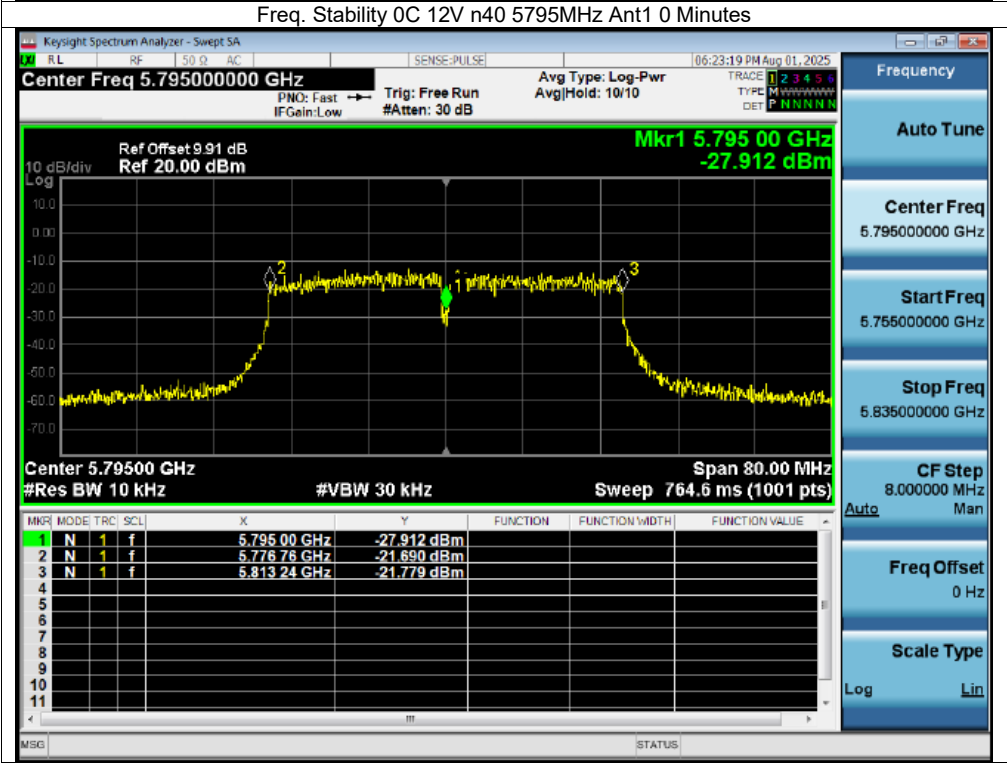
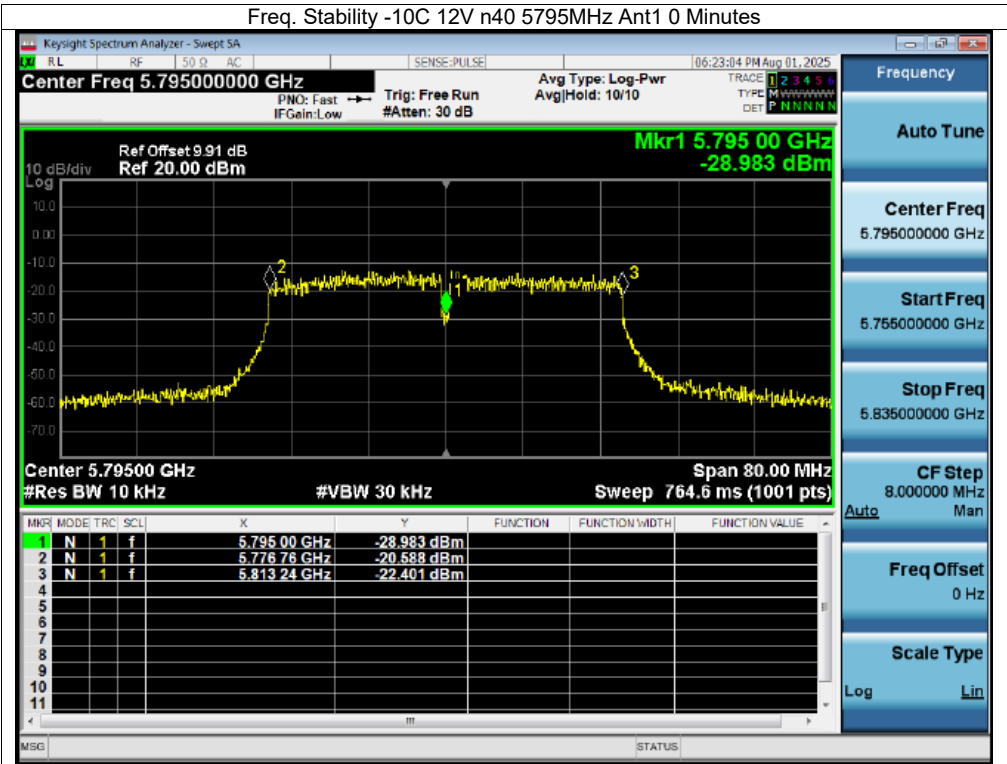




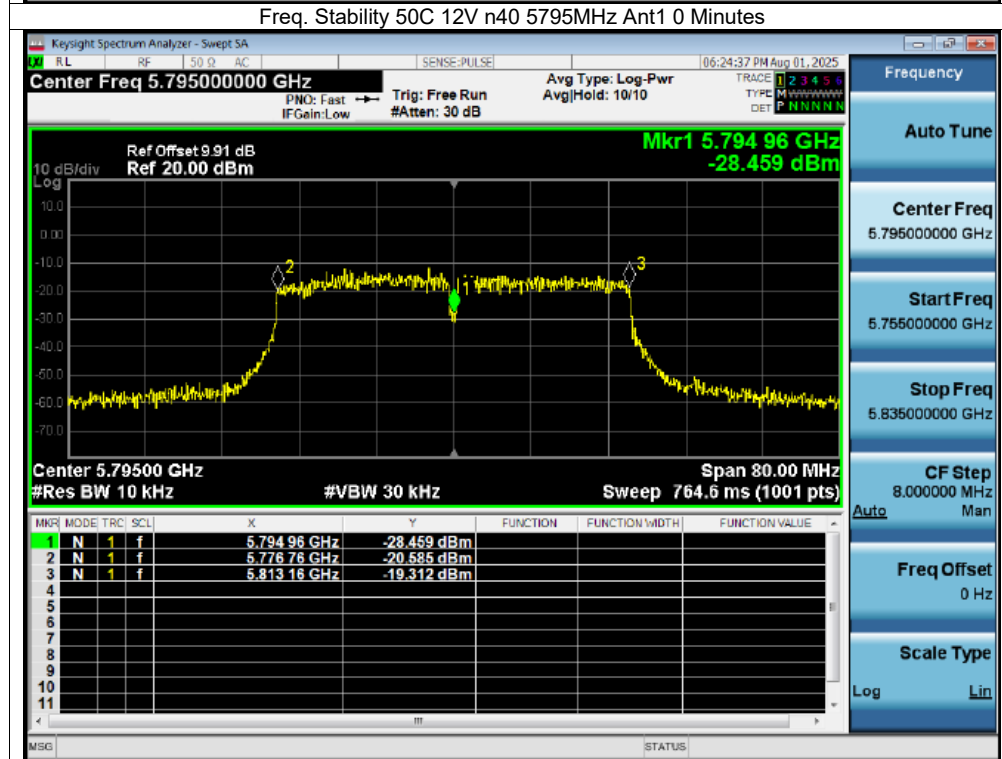
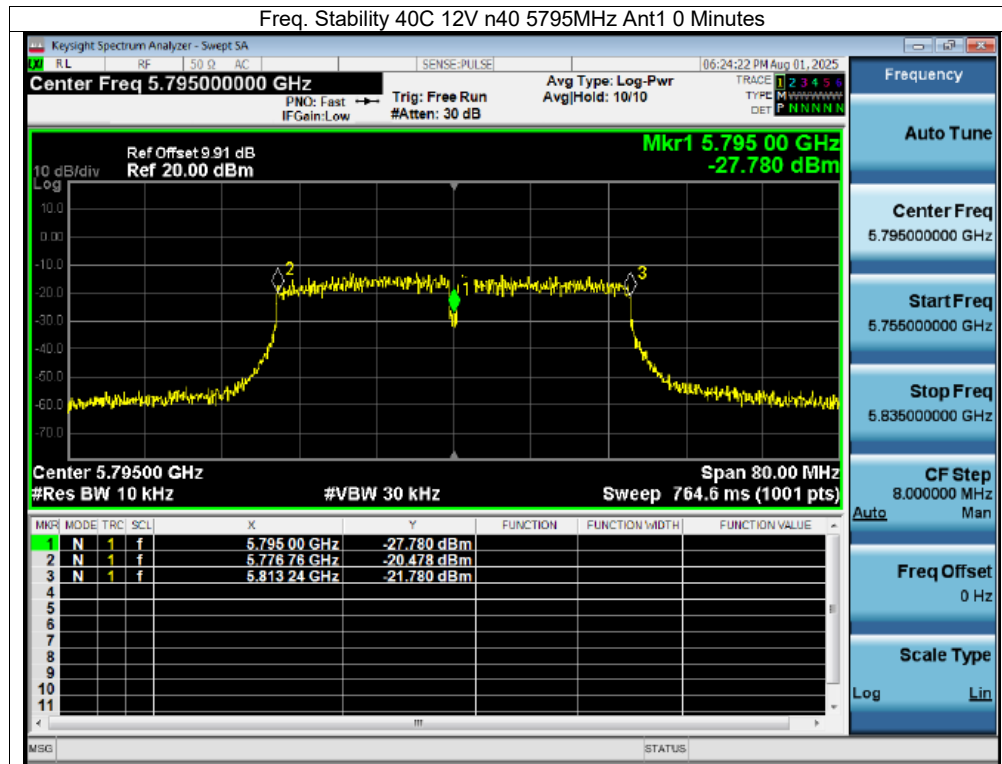


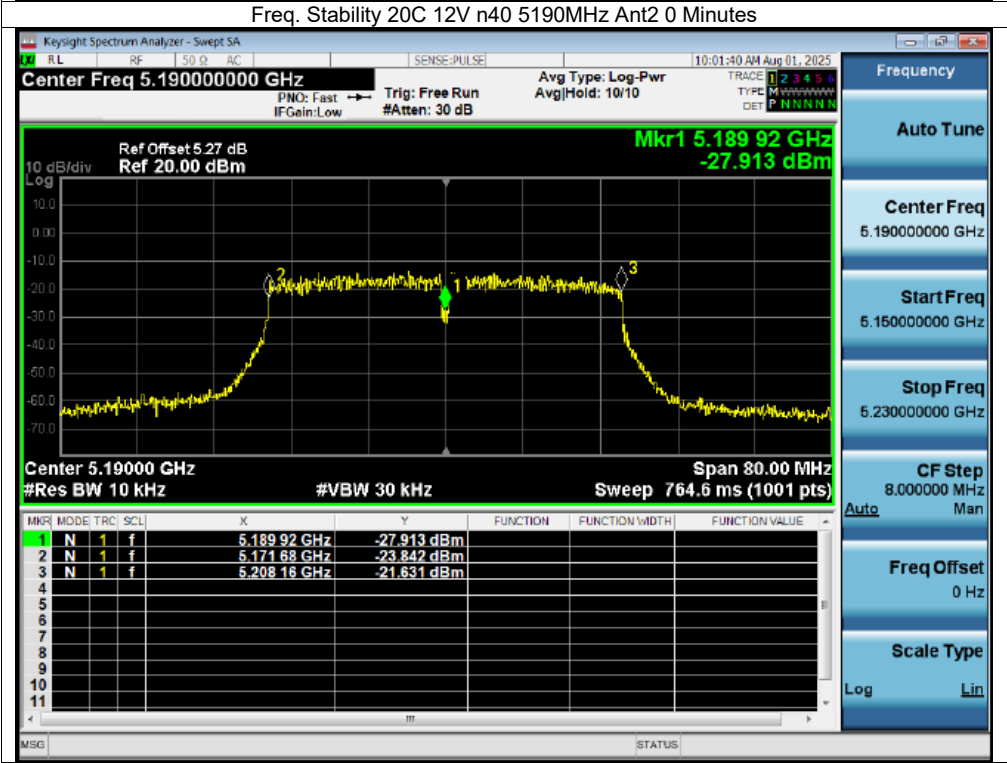
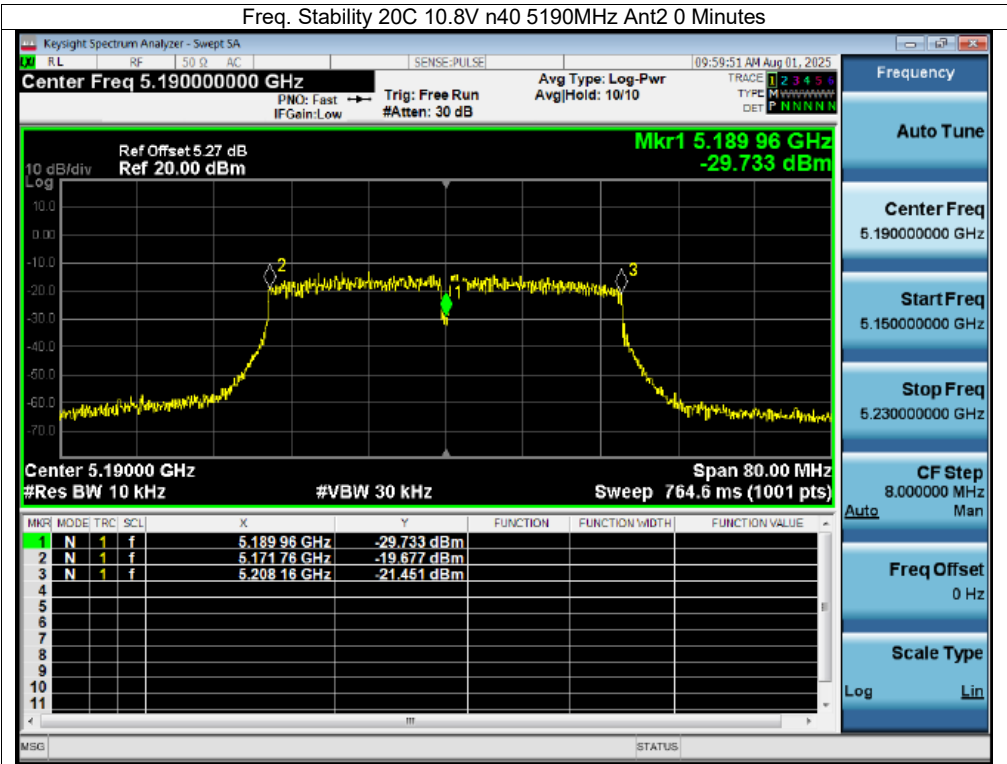


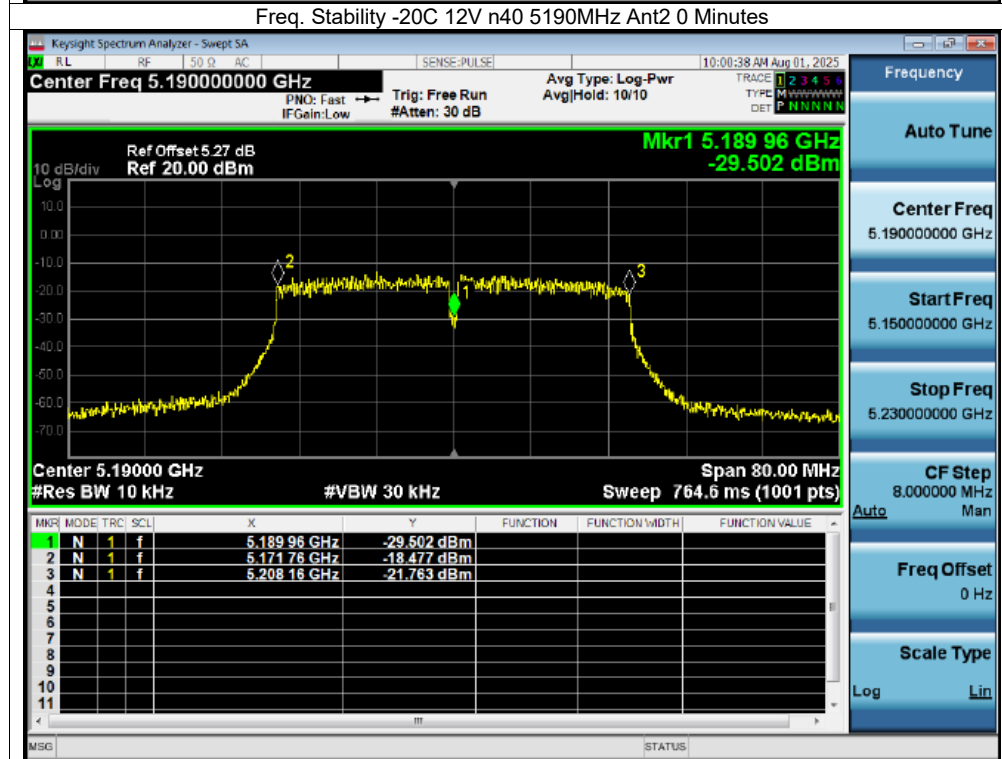
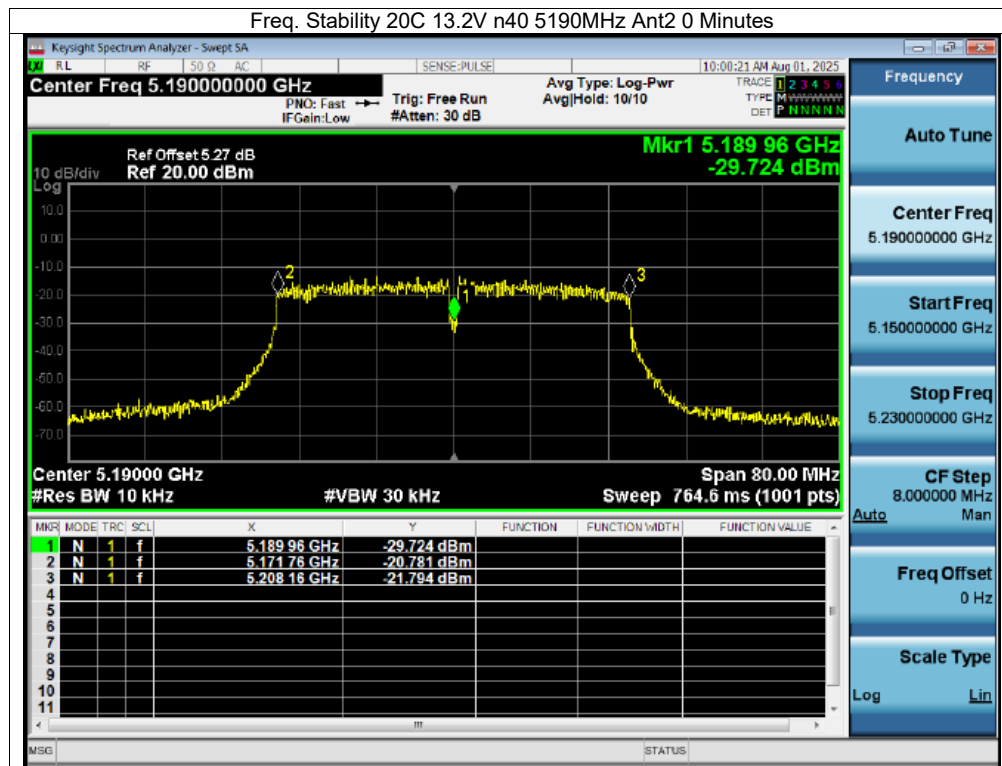


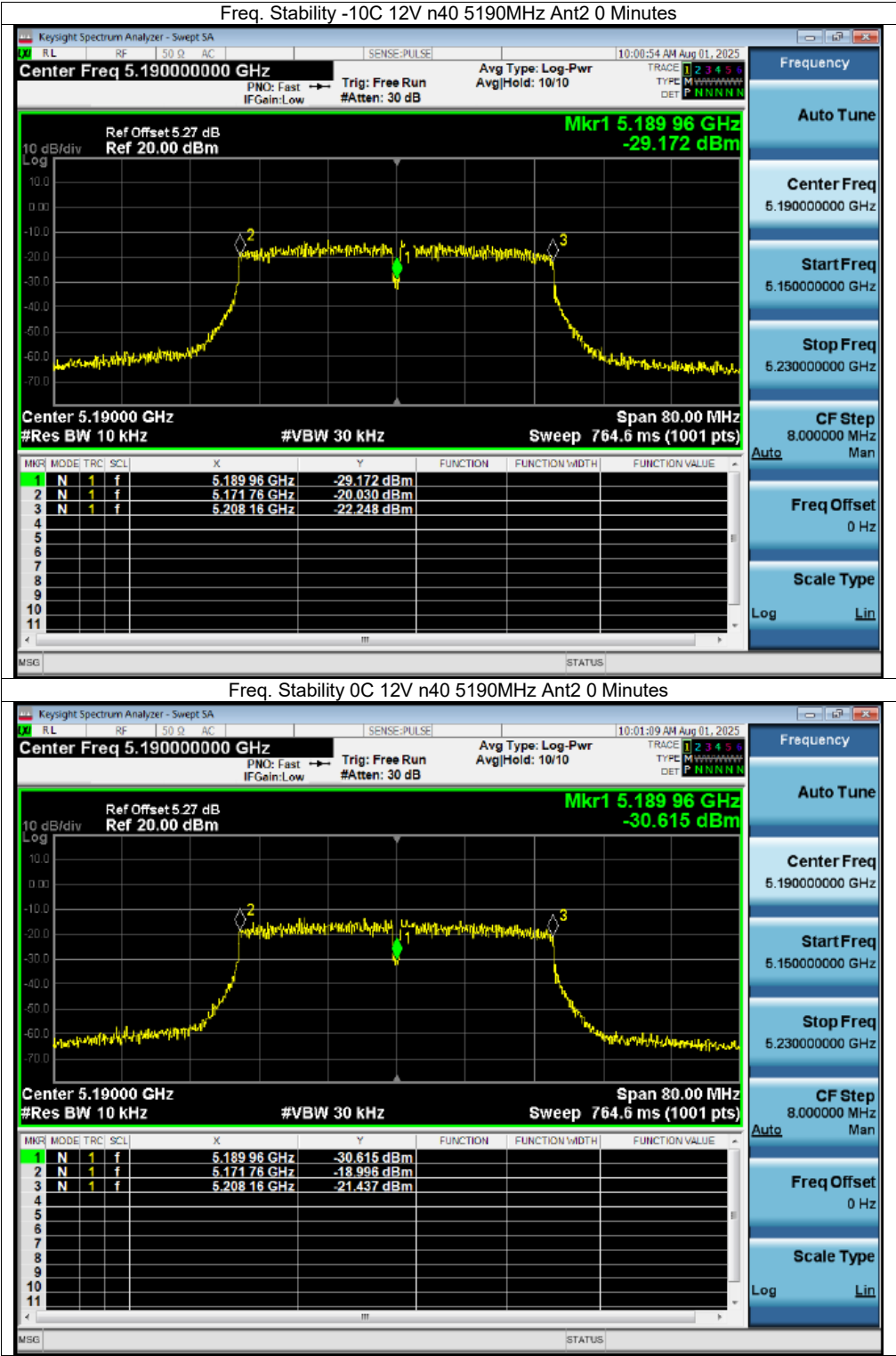












Freq. Stability 0C 12V n40 5190MHz Ant2 0 Minutes

Keysight Spectrum Analyzer - Swept SA

RLRF500ACSENSE-PULSE

10:01:09 AM Aug 01, 2025

Center Freq 5.190000000 GHz

PNO: Fast → Trig: Free Run Avg Type: Log-Pwr

IFGain:Low #Atten: 30 dB AvgHold: 10/10

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W W W

DET P N N N N N N

Ref Offset 5.27 dB

Ref 20.00 dBm

Mkr1 5.189 96 GHz

-30.615 dBm

Center 5.19000 GHz

#Res BW 10 kHz

#VBW 30 kHz

Span 80.00 MHz

Sweep 764.6 ms (1001 pts)

MARK	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.189 96 GHz	-30.615 dBm			
2	N	1	f	5.171 76 GHz	-18.998 dBm			
3	N	1	f	5.208 16 GHz	-21.437 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSGSTATUS

Frequency

Auto Tune

Center Freq 5.190000000 GHz

Start Freq 5.150000000 GHz

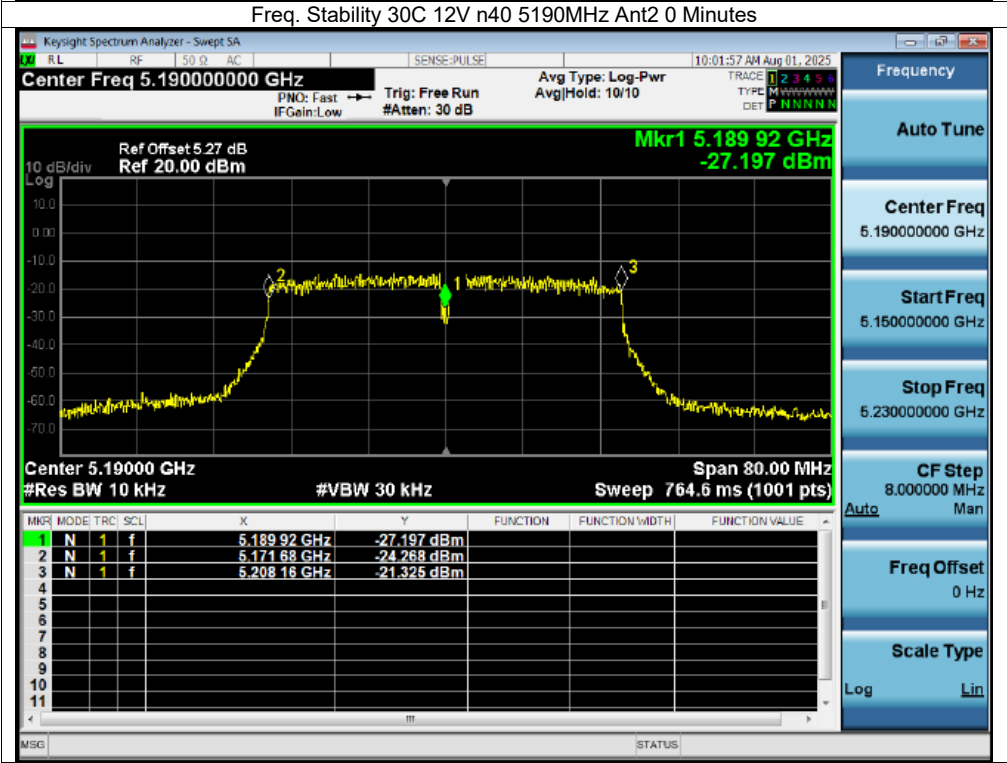
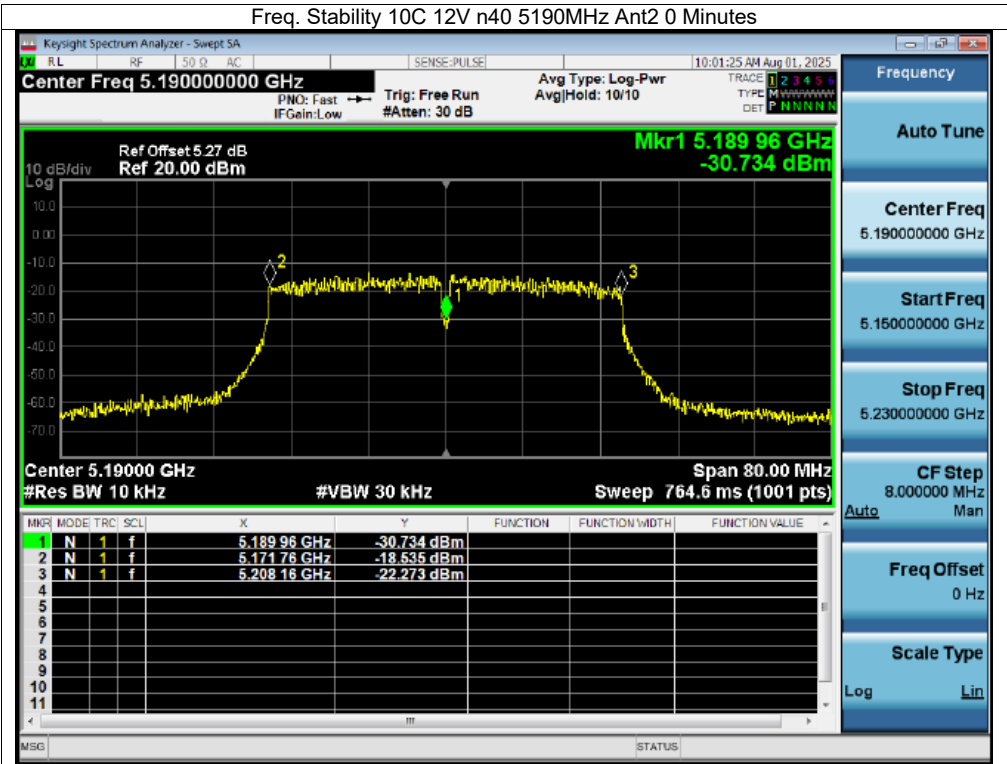
Stop Freq 5.230000000 GHz

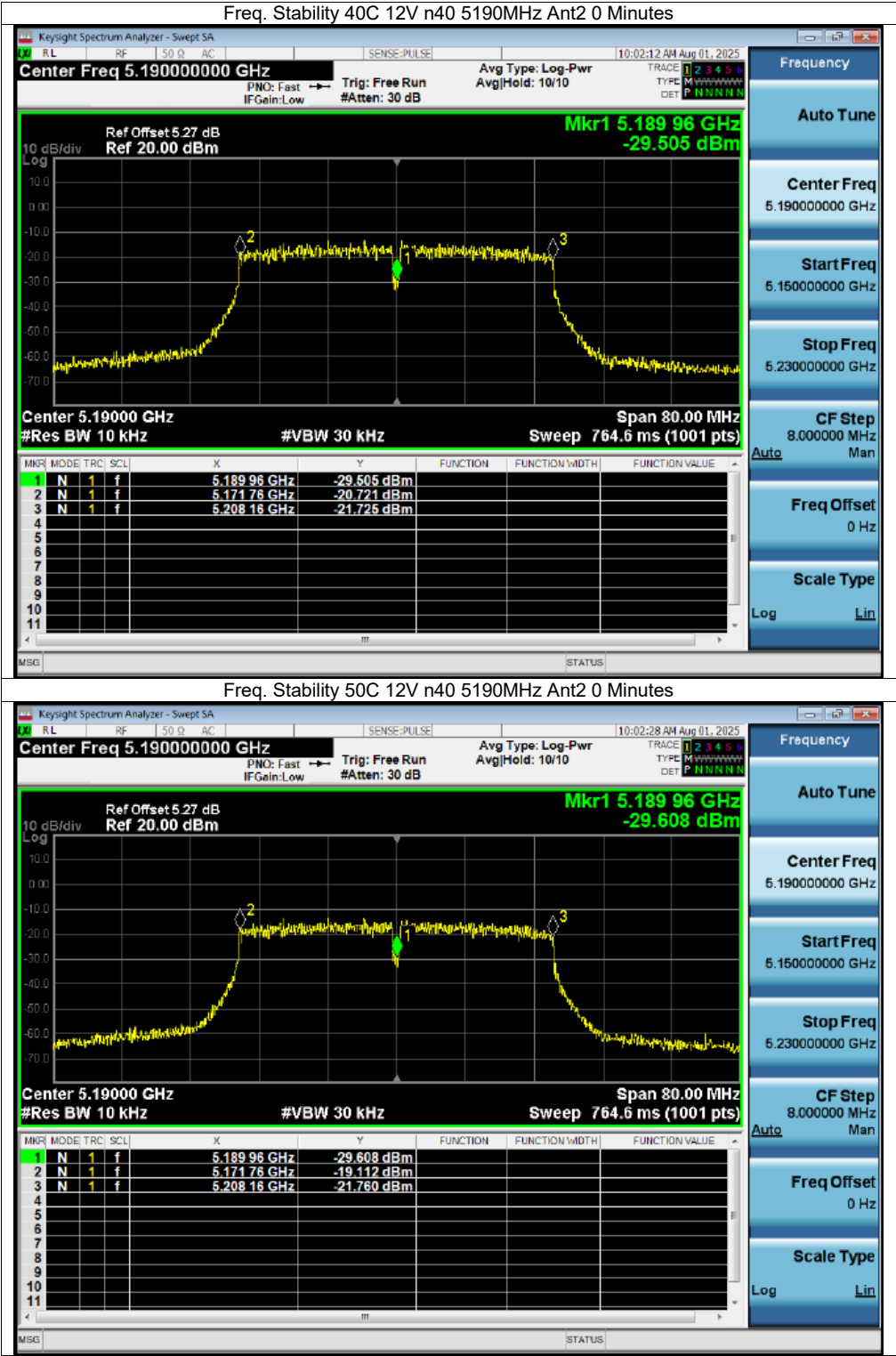
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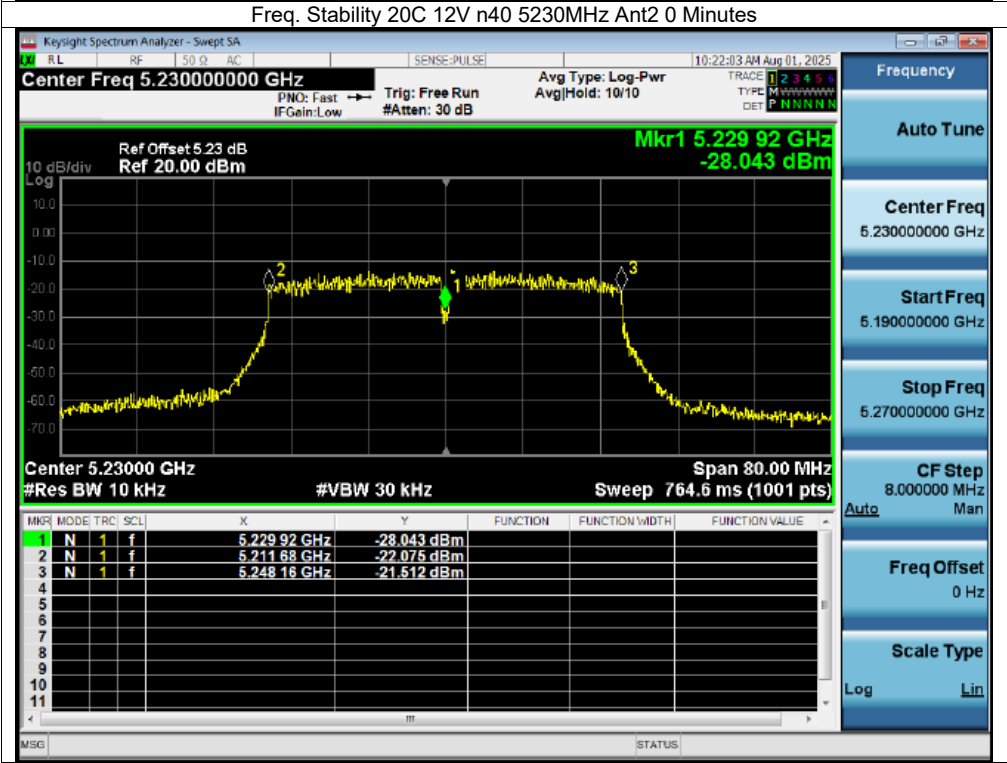
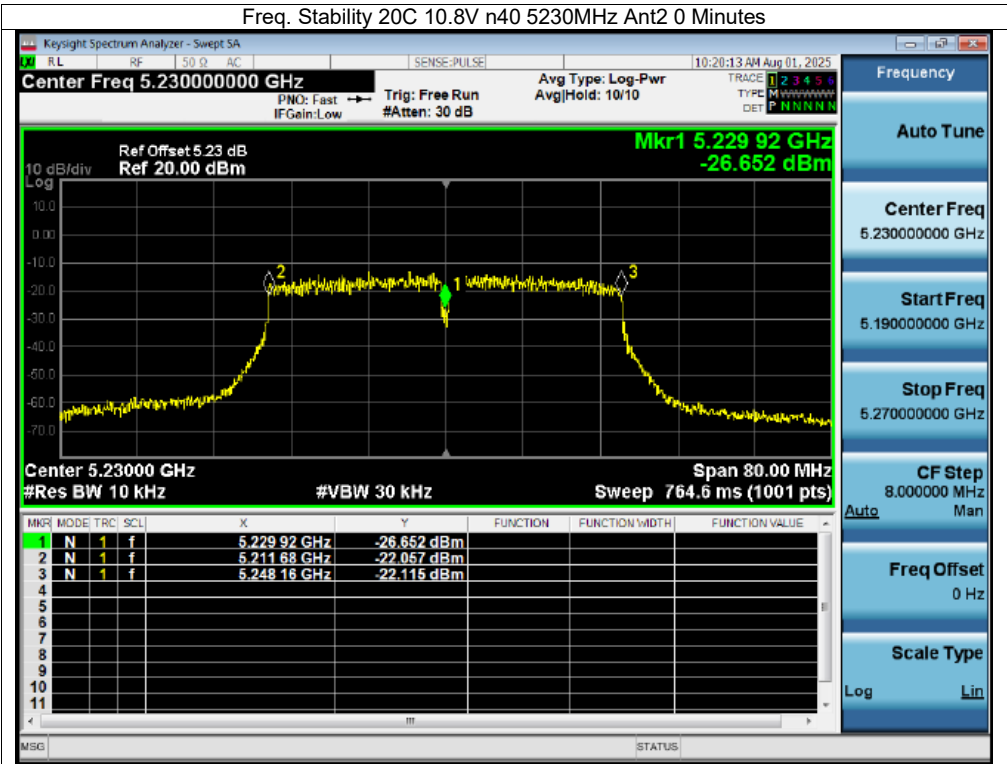
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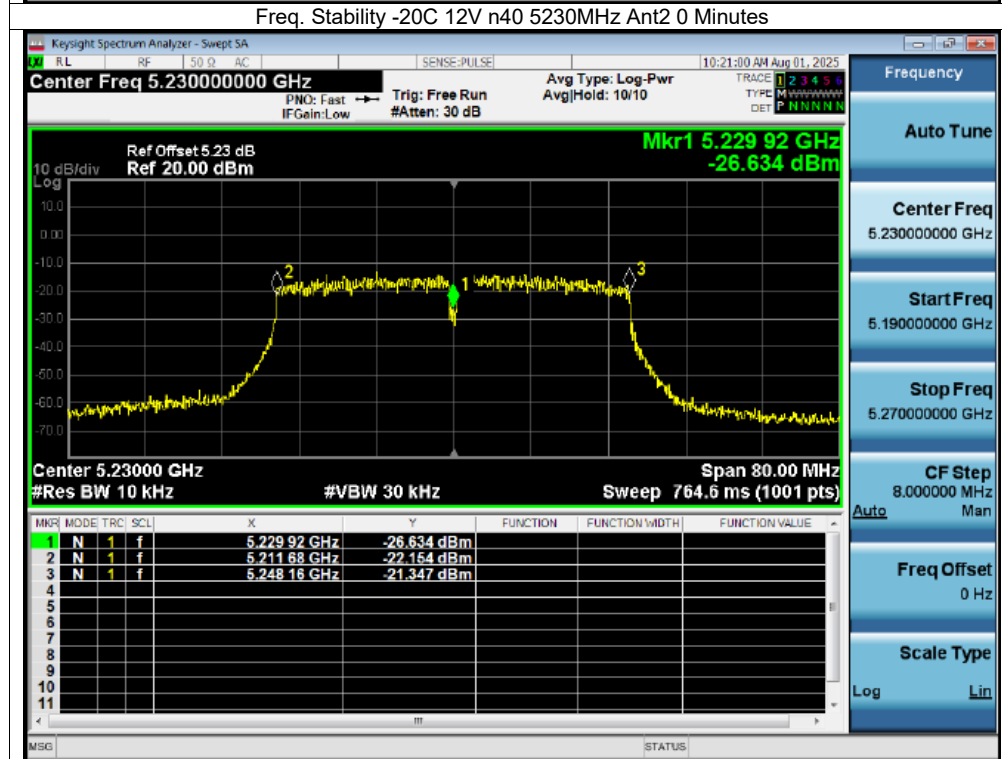
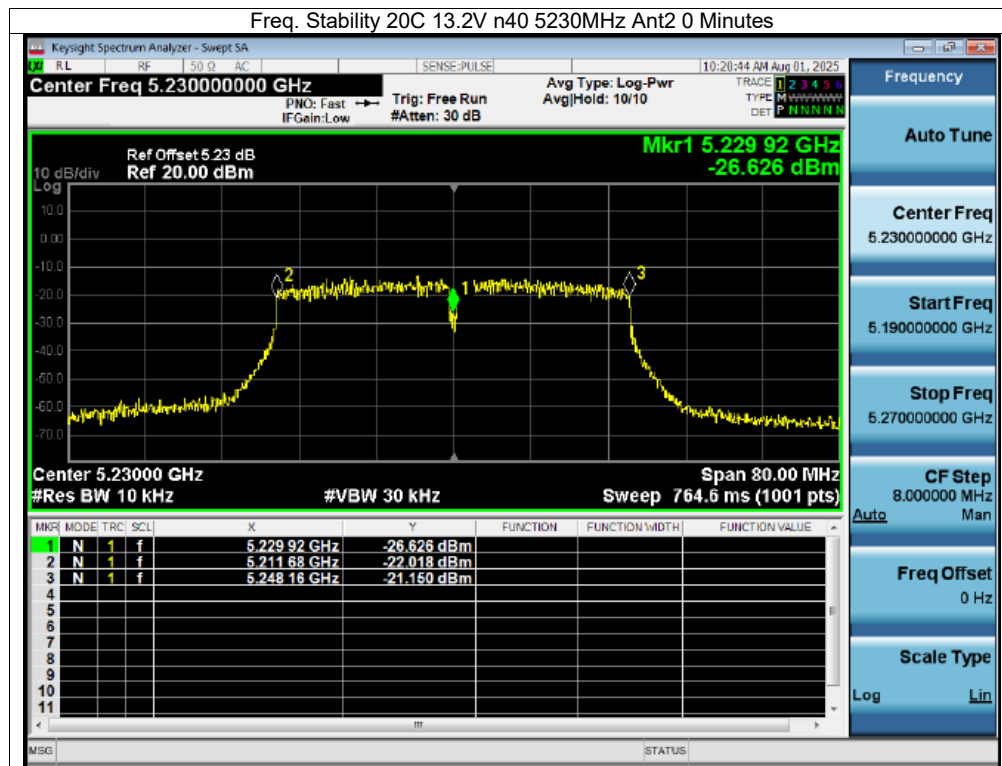
Freq Offset 0 Hz

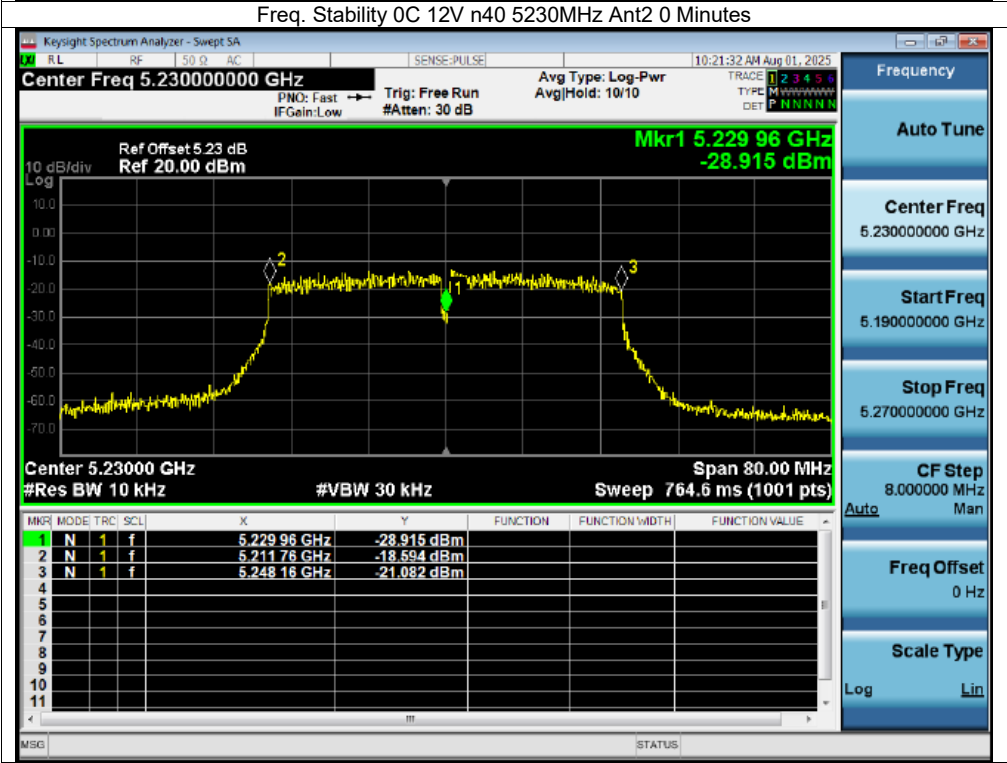
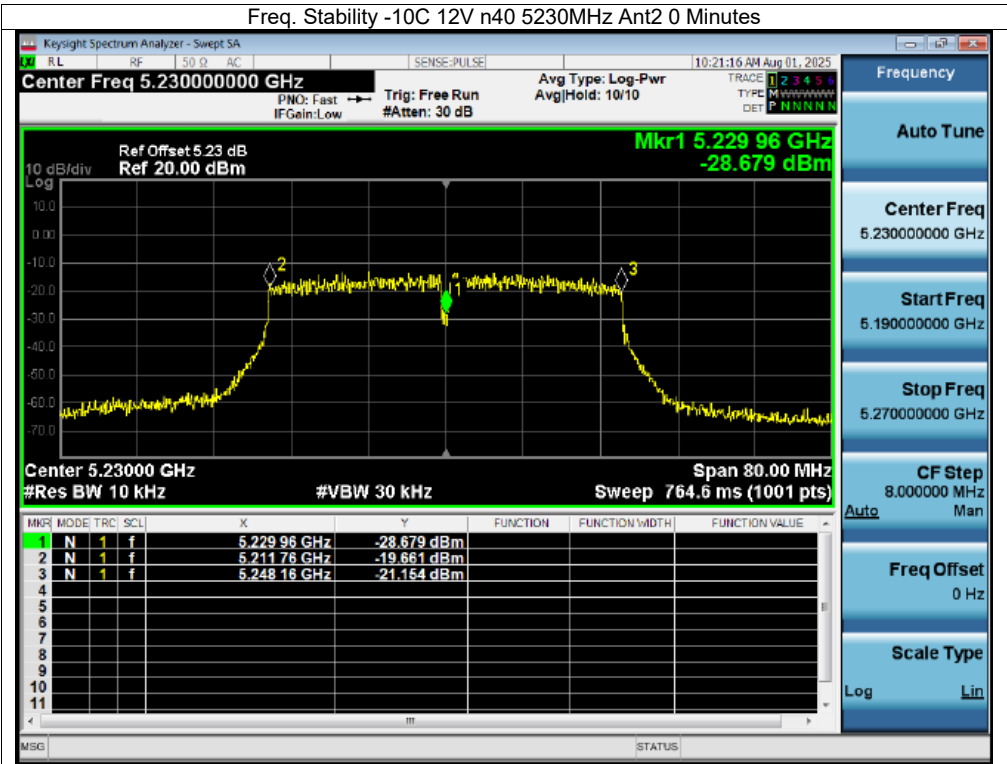
Scale Type Log Lin

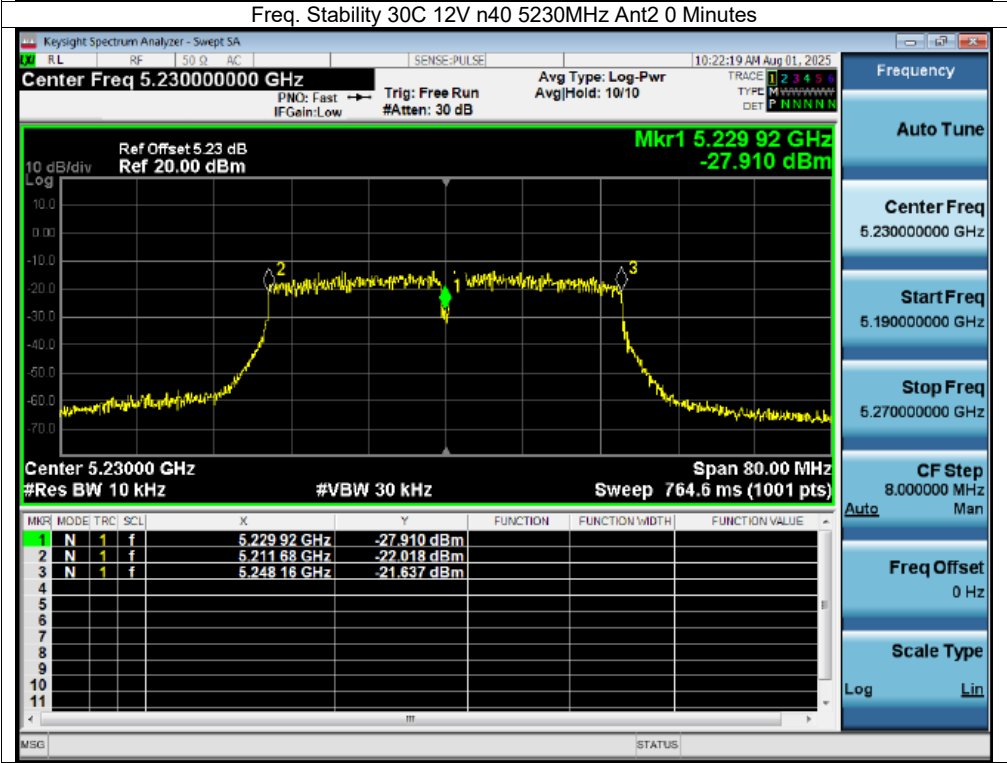
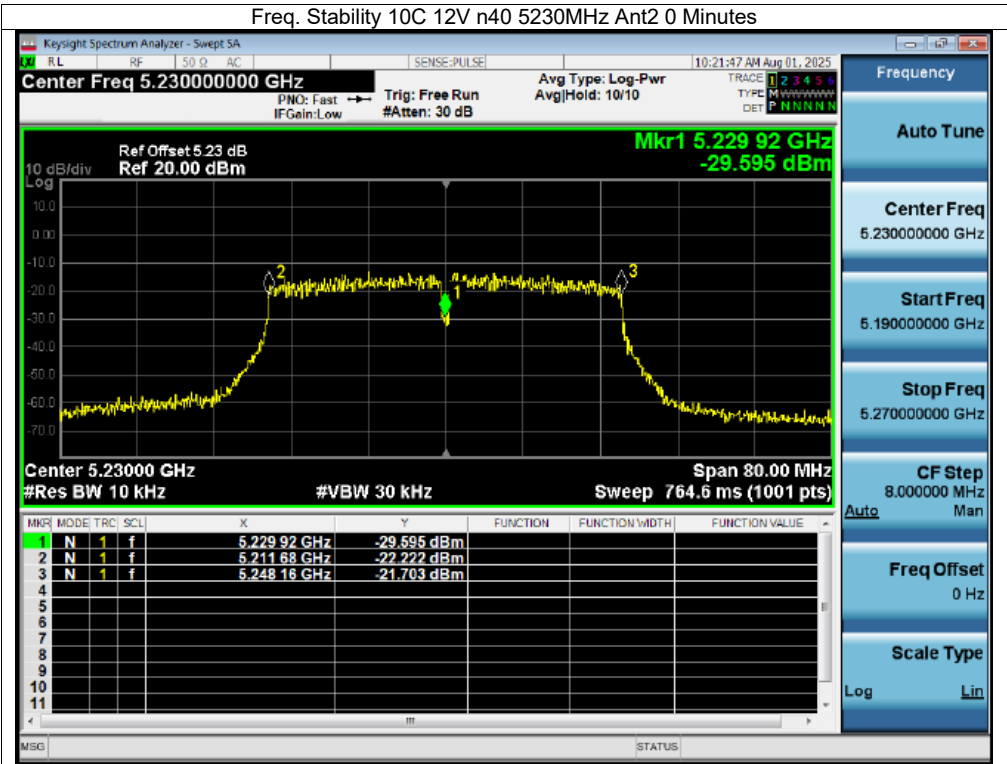


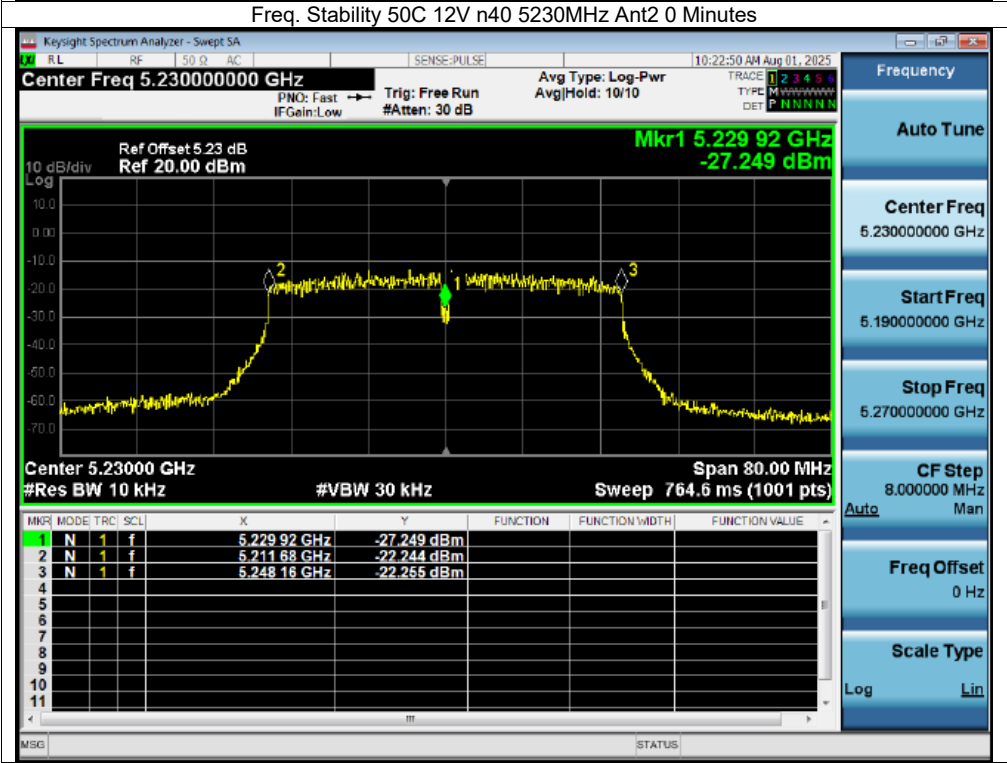
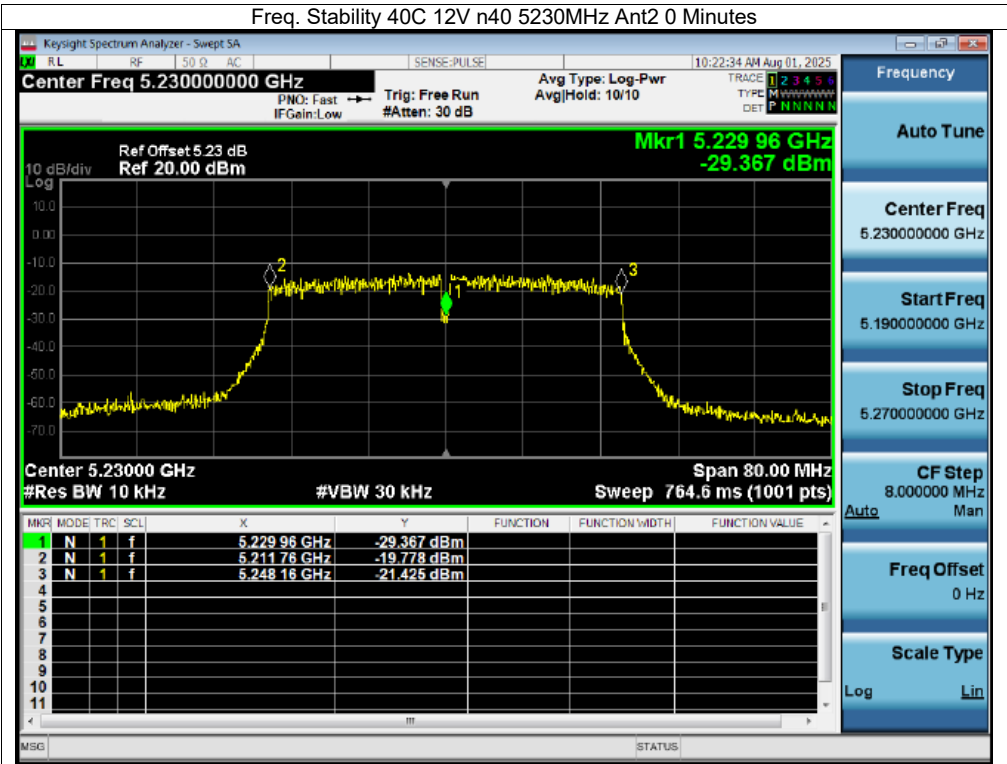


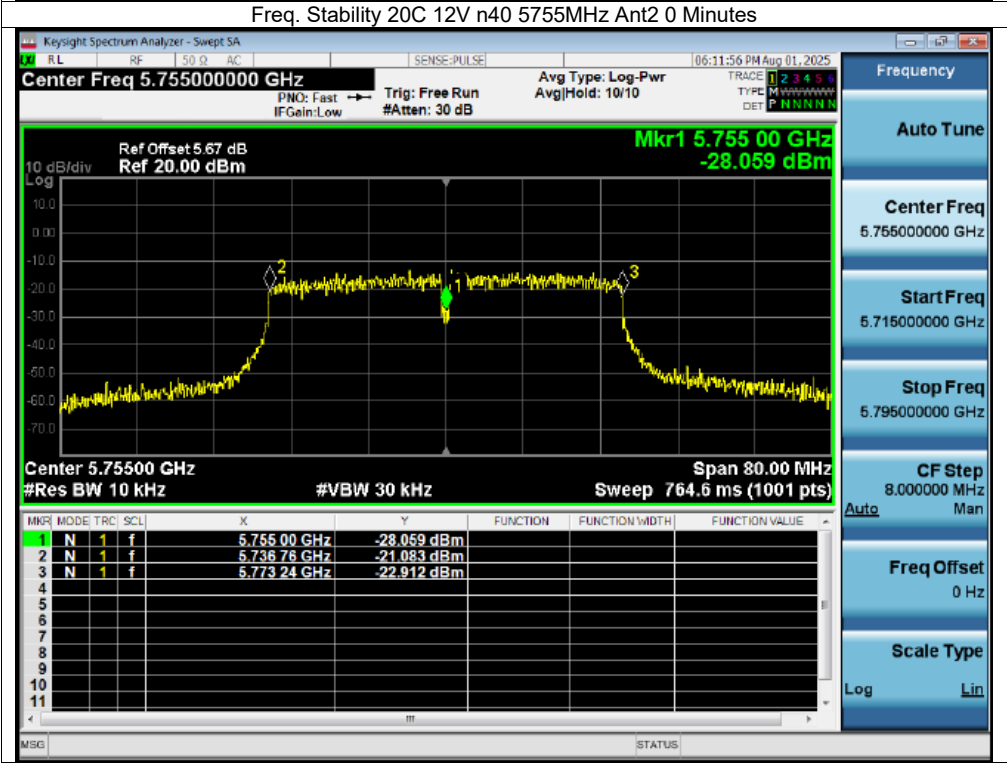
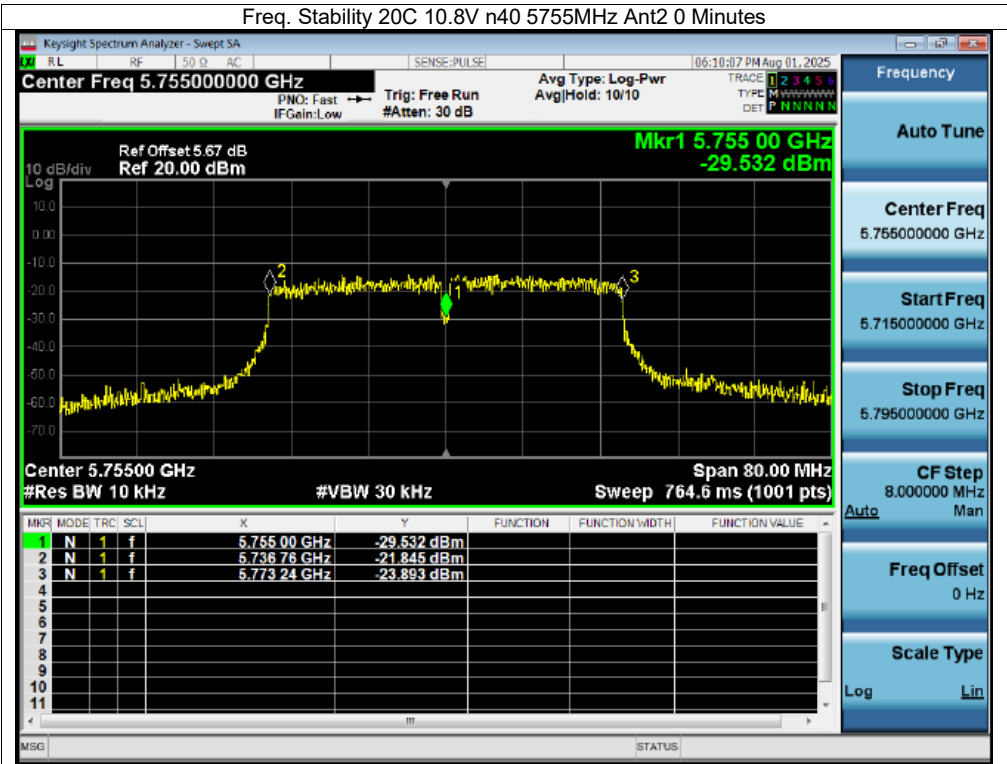


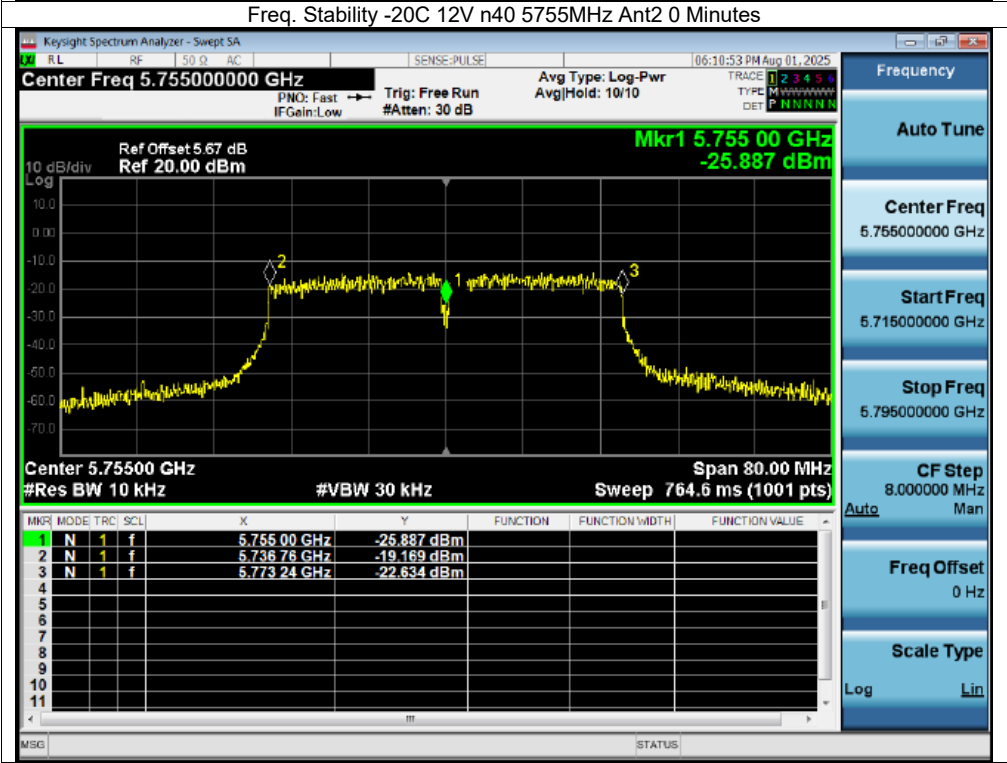
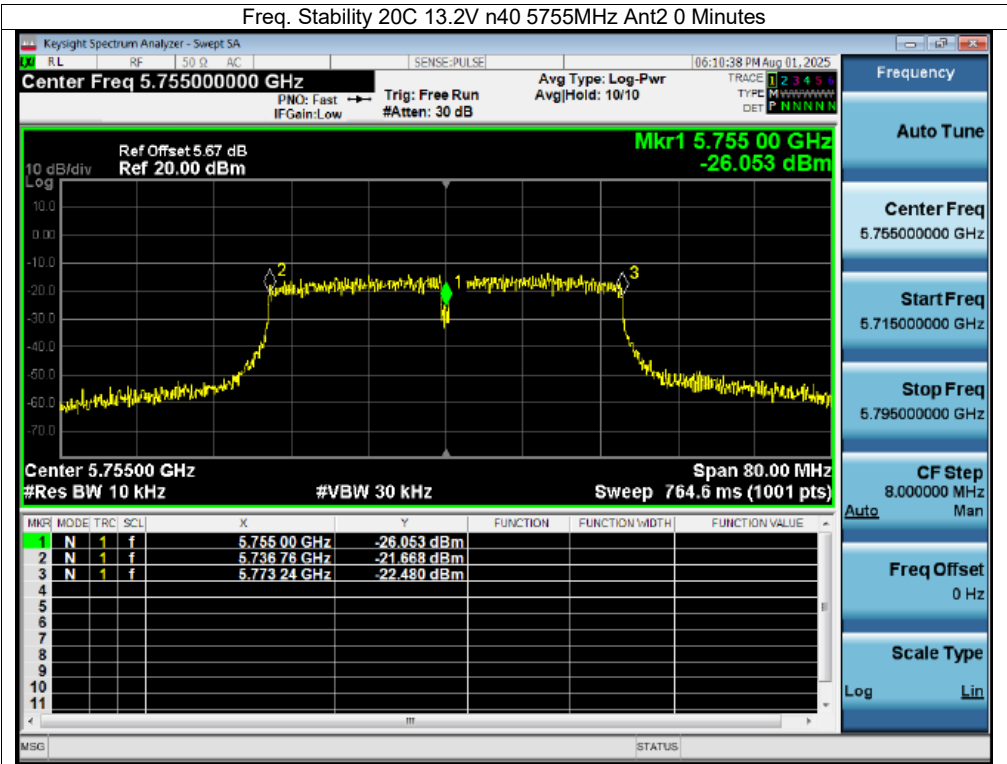


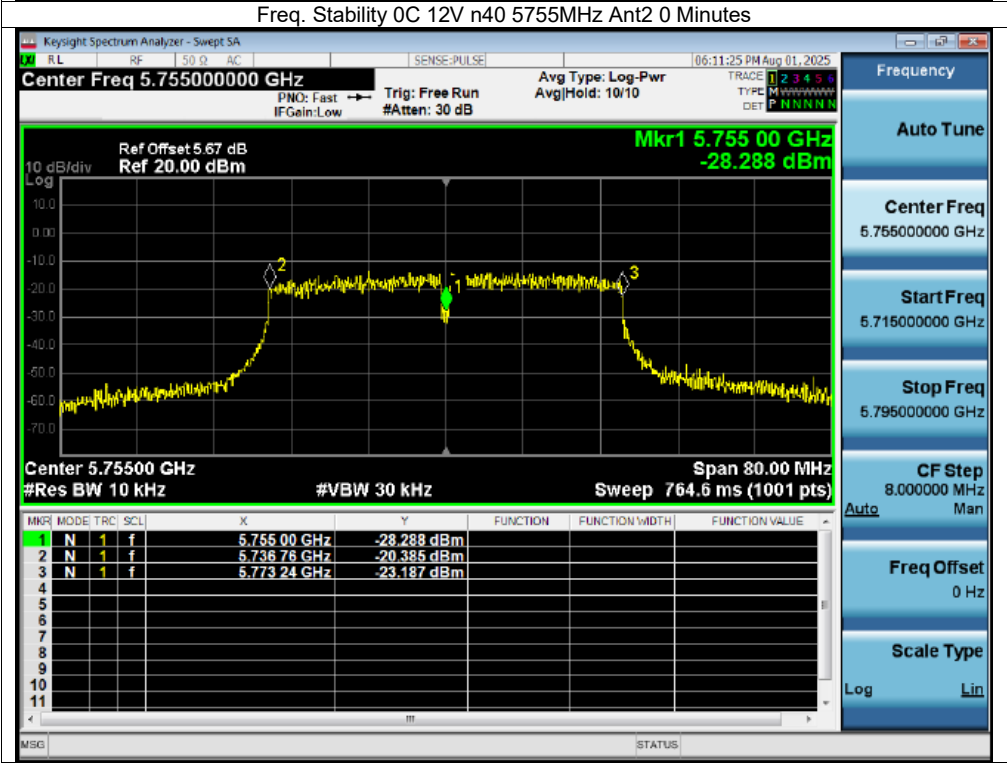
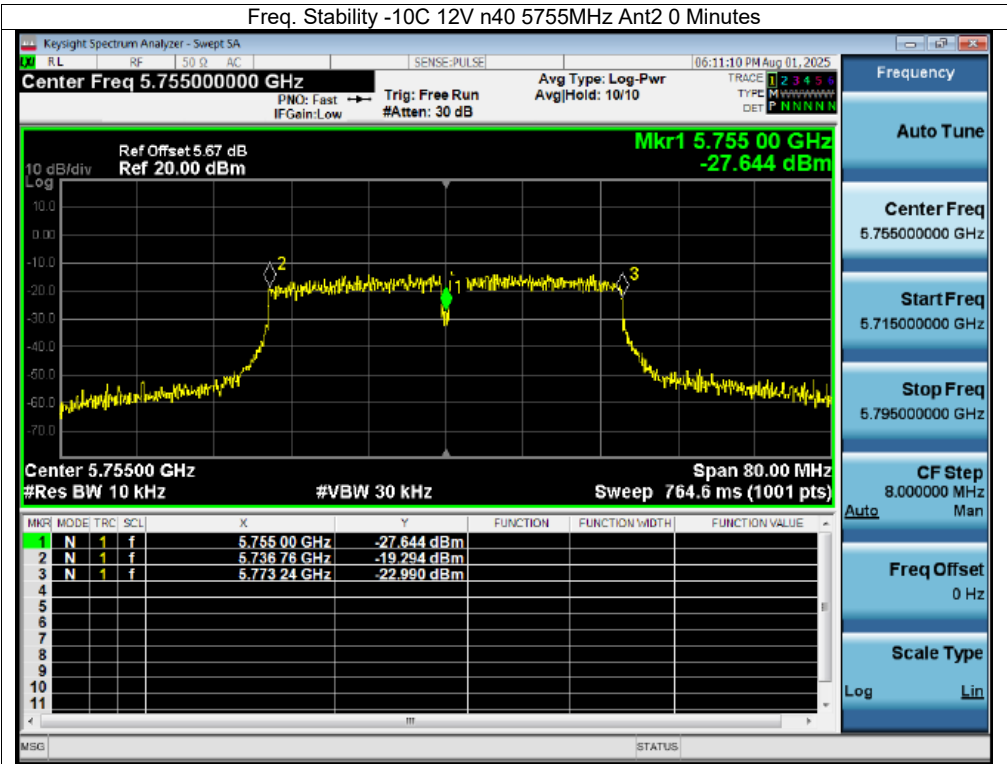


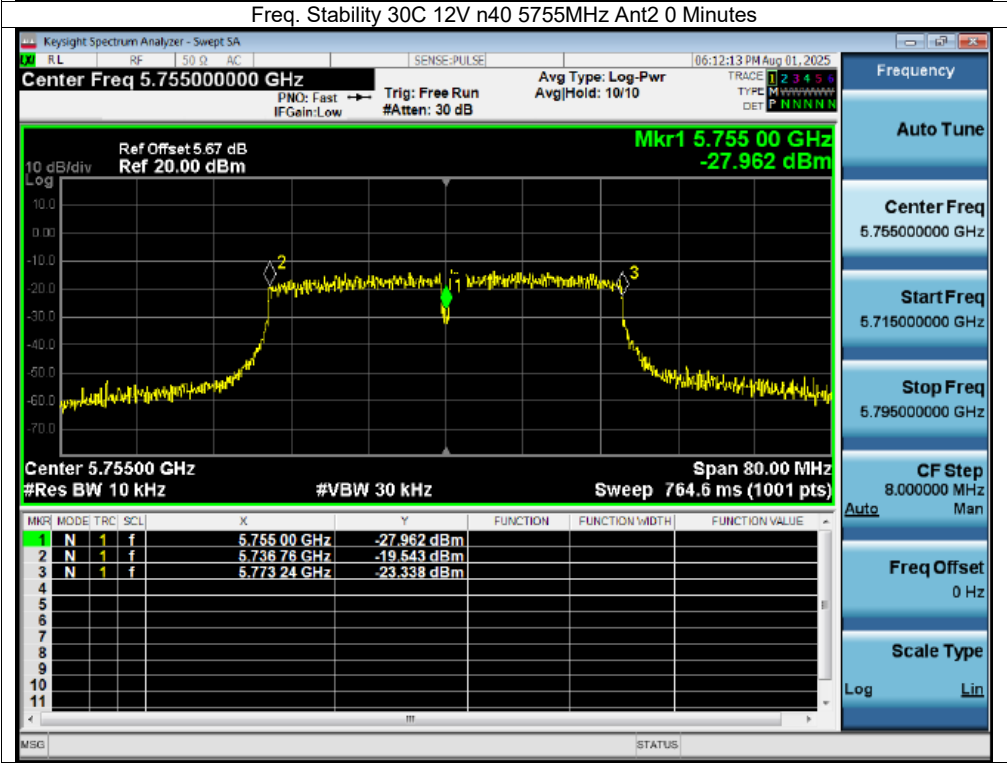
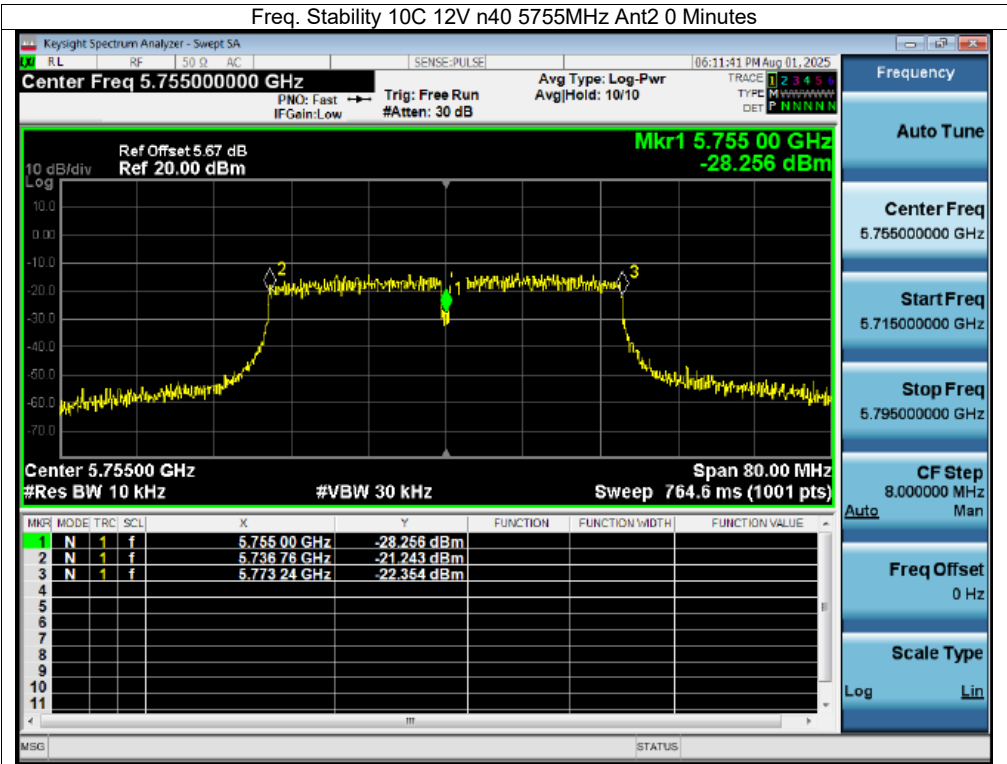


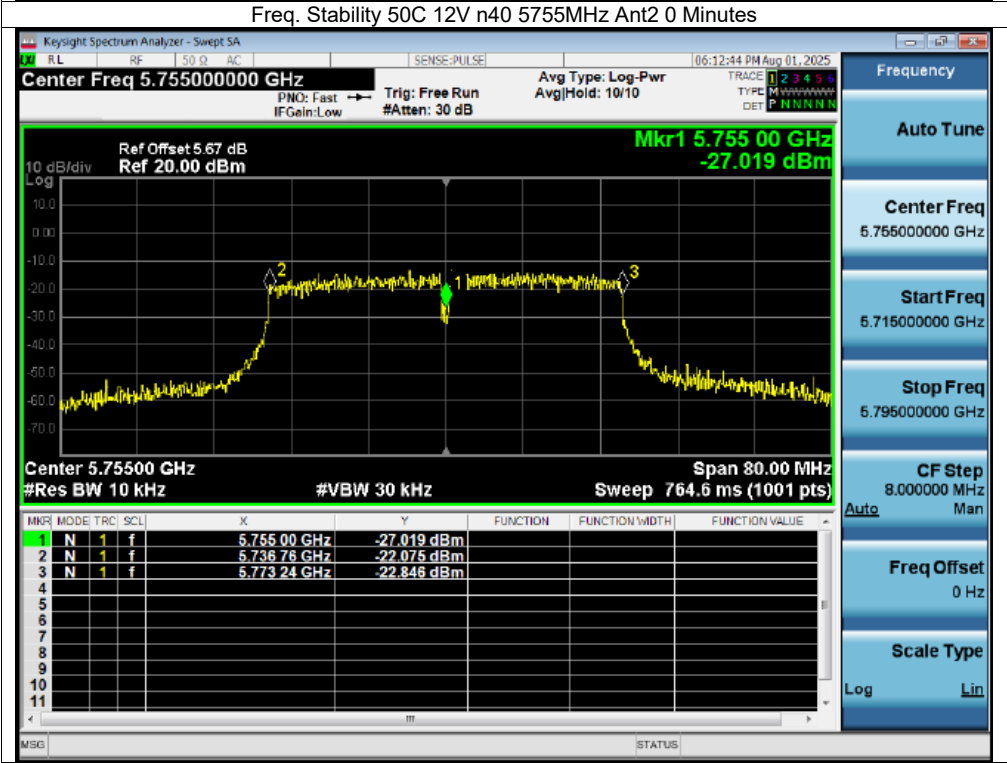
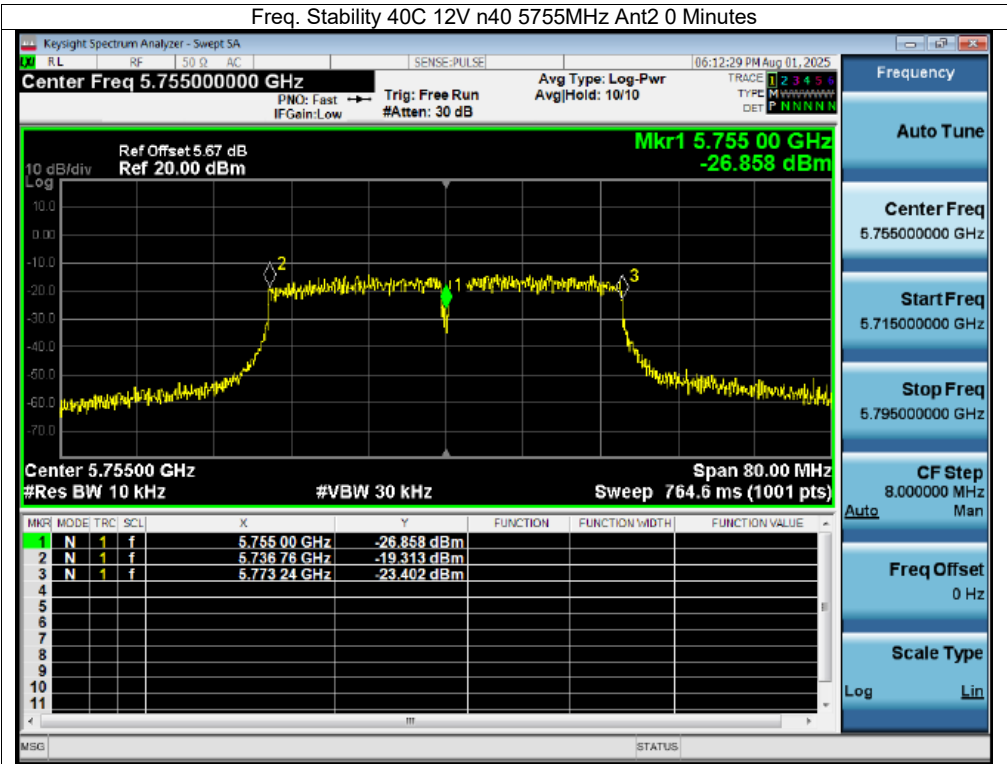


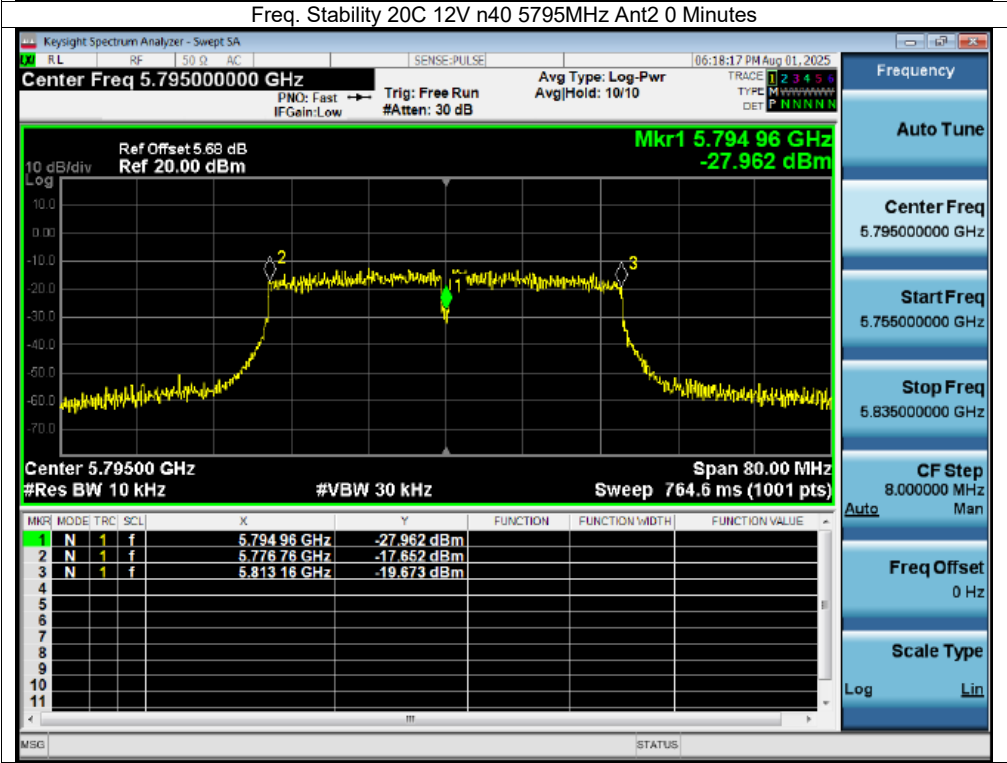
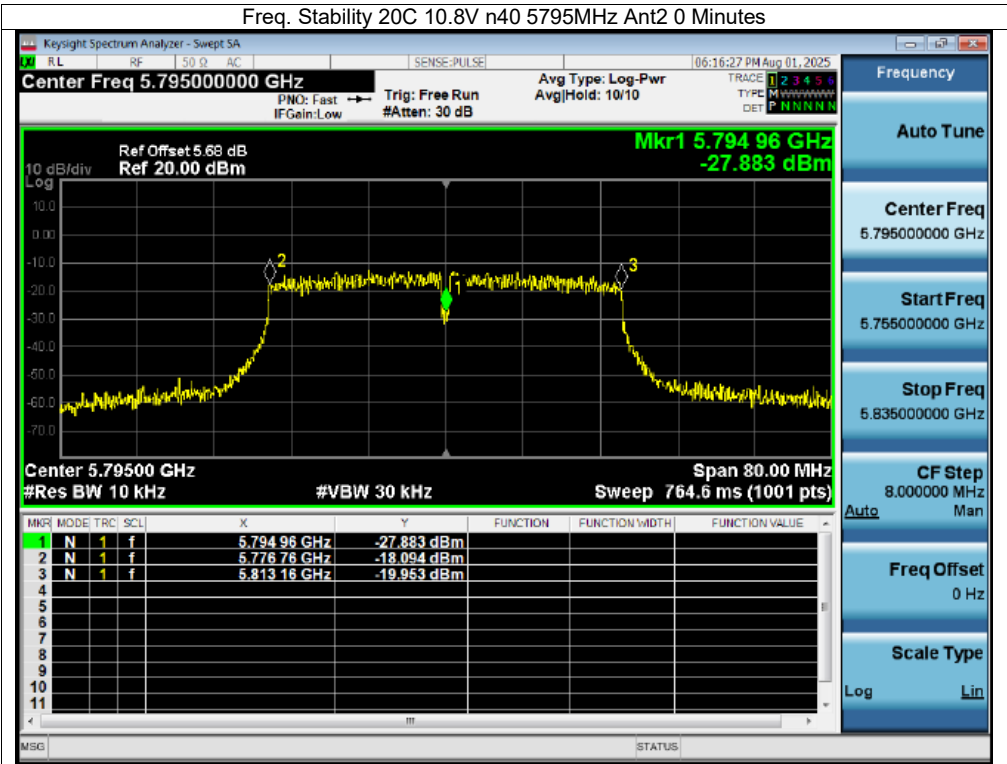


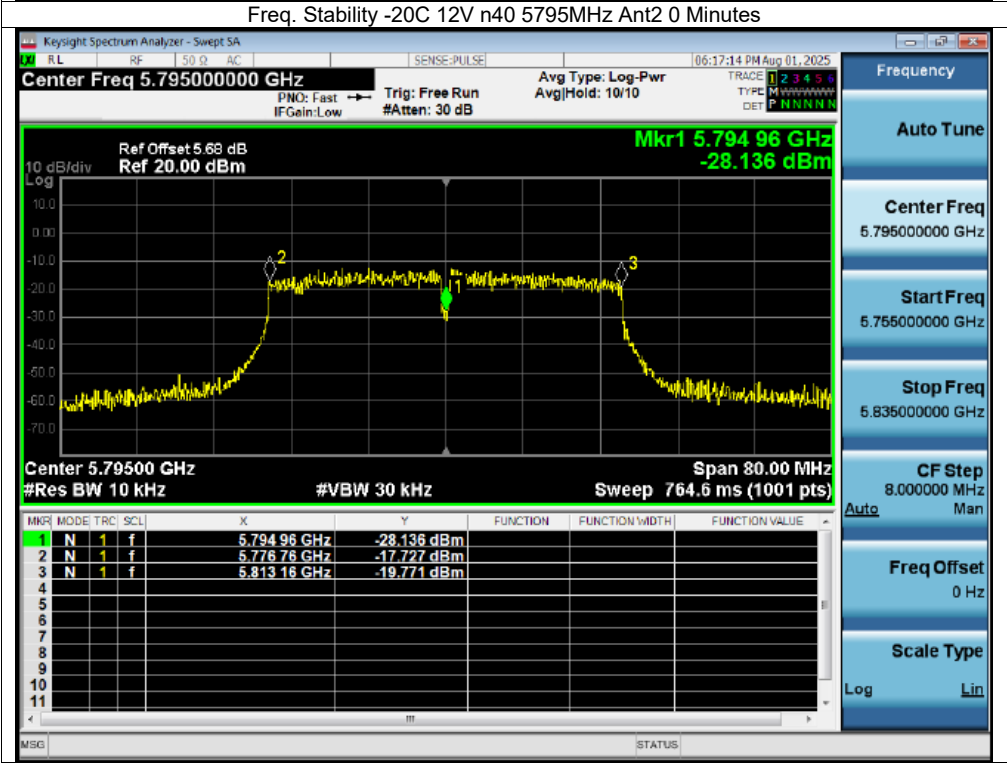
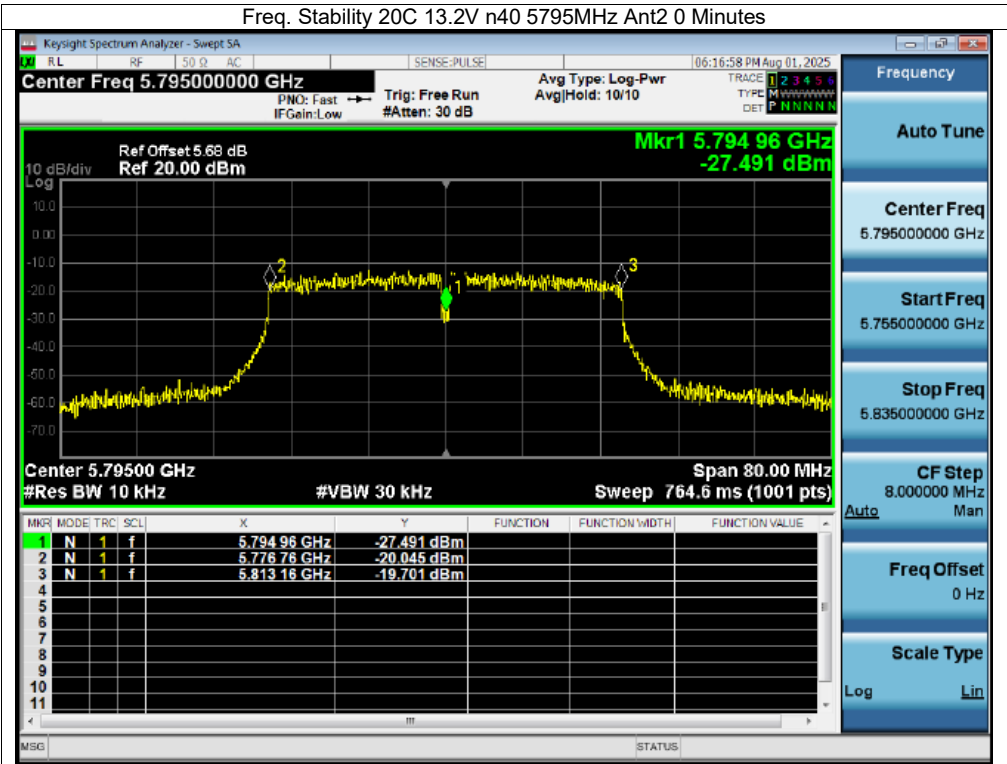


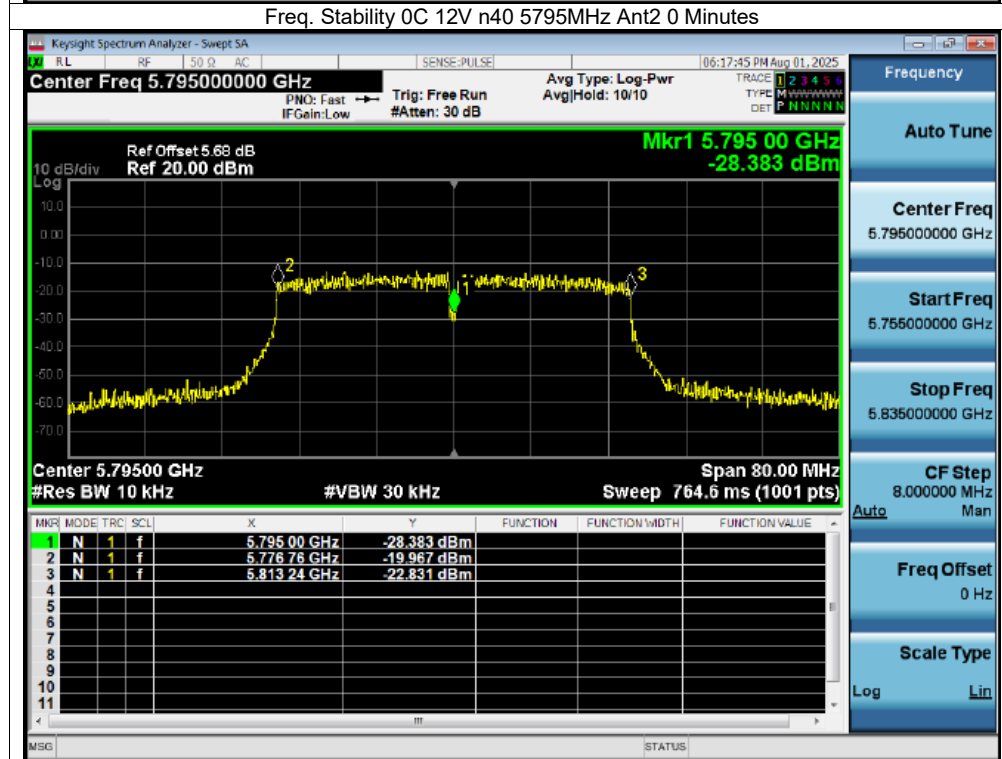
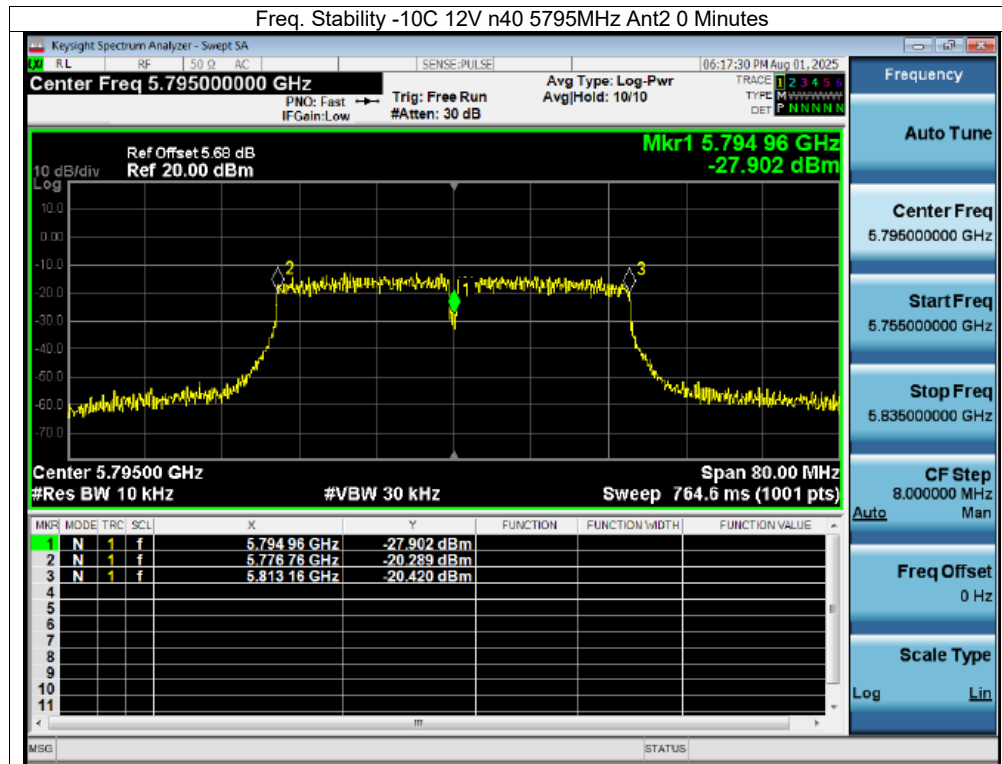


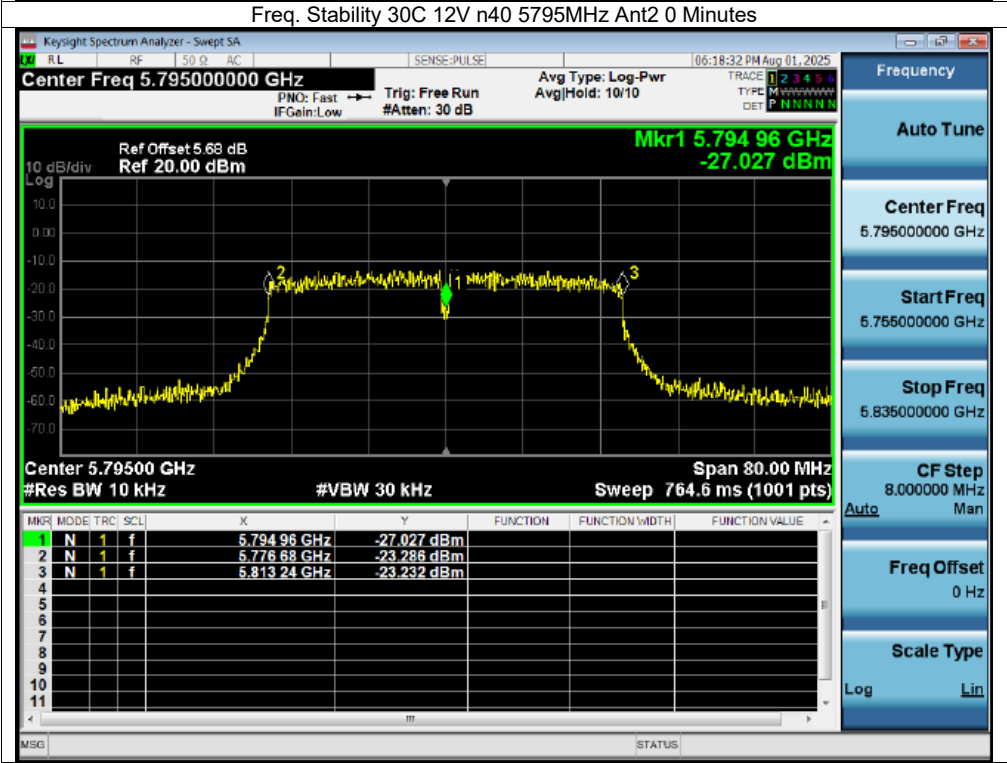
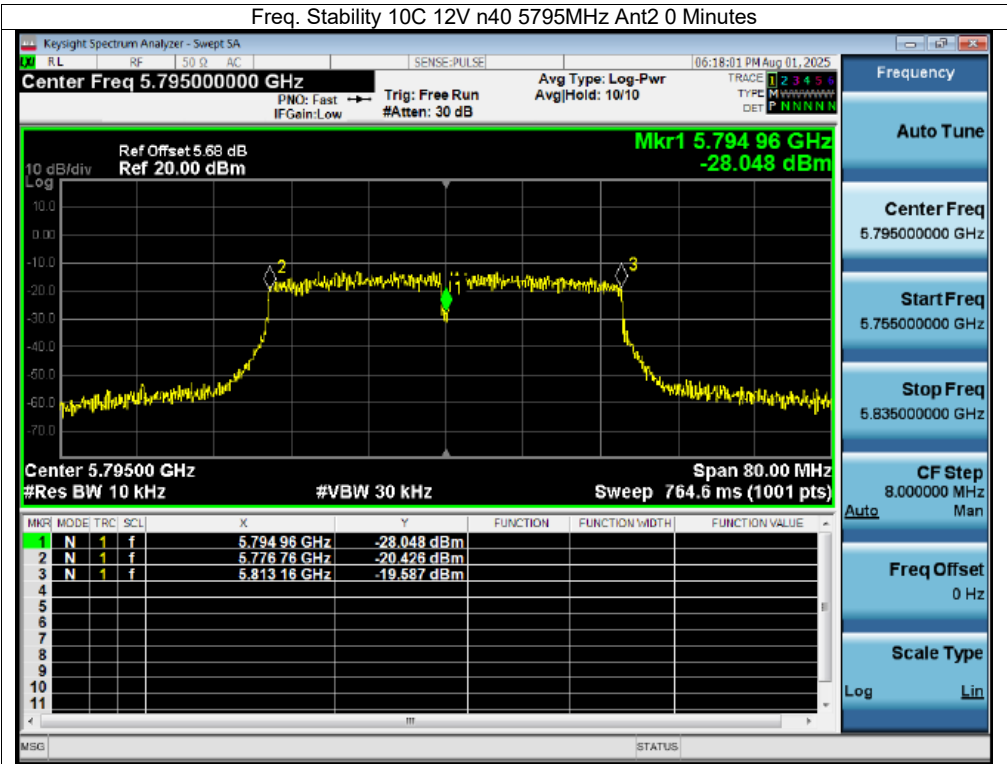


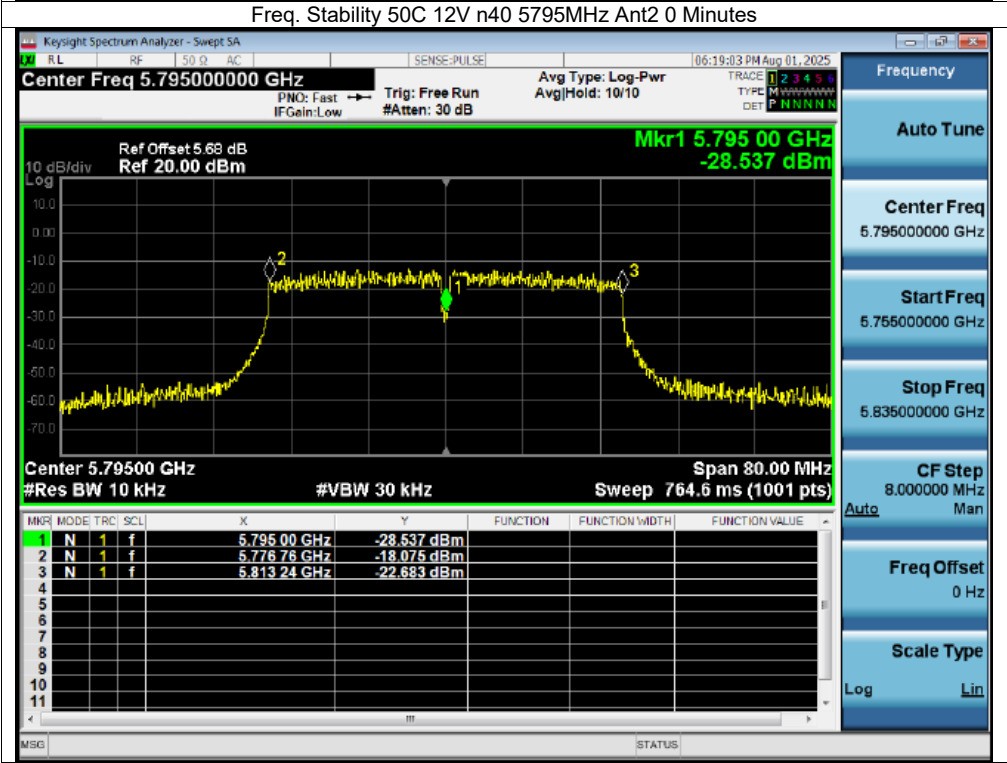
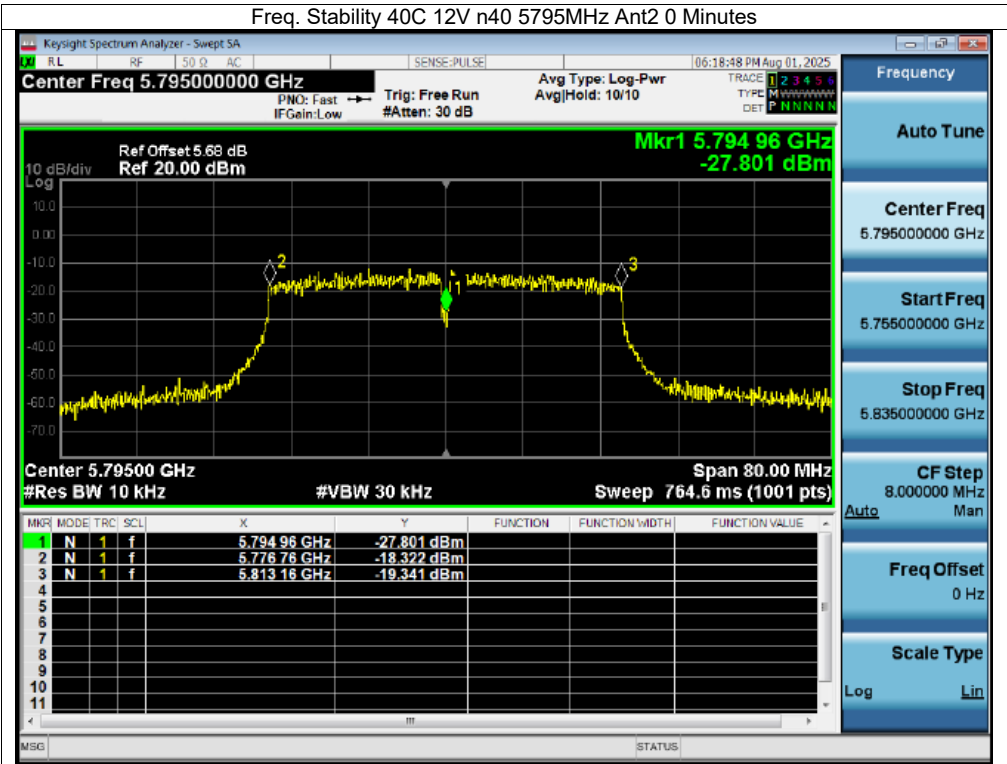


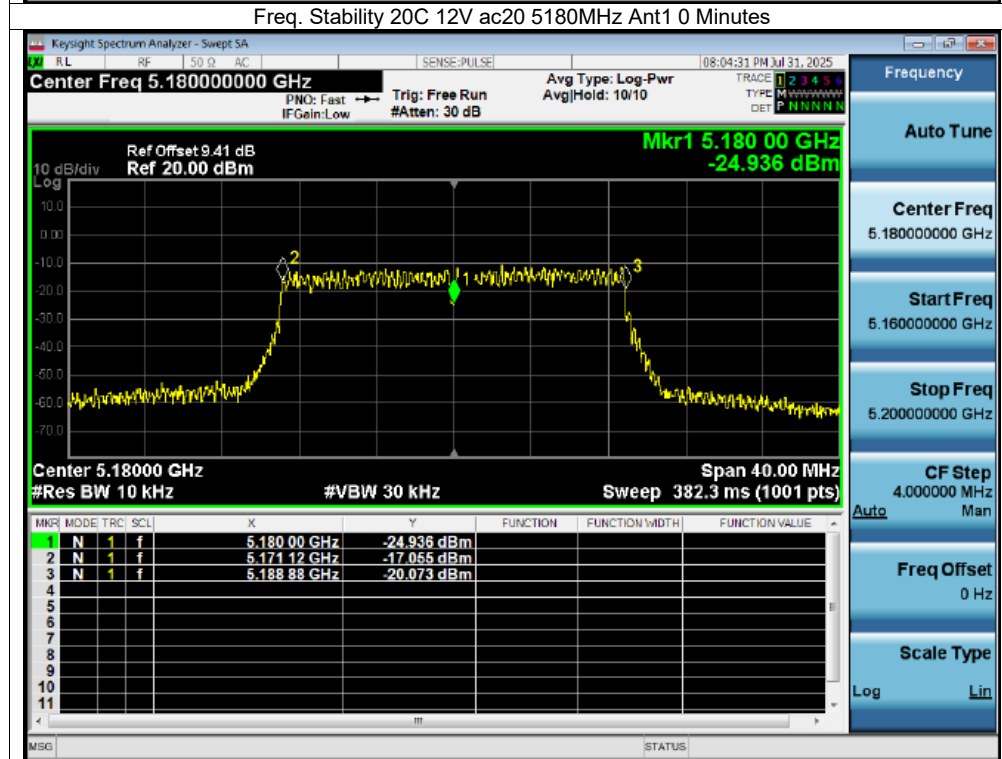
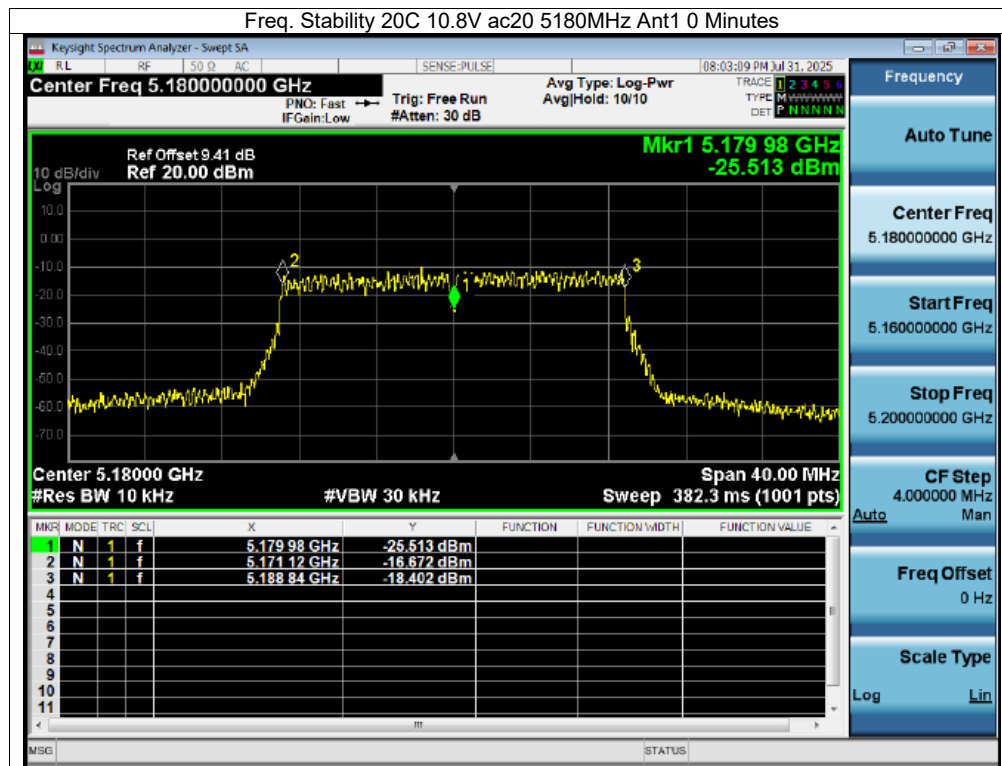


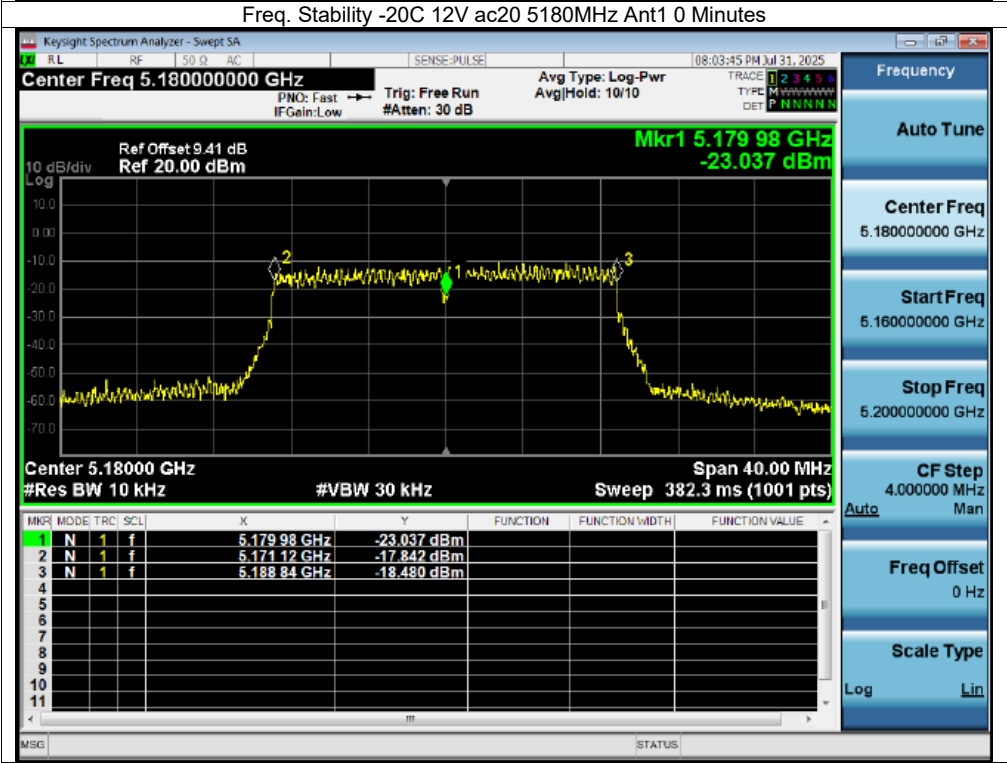
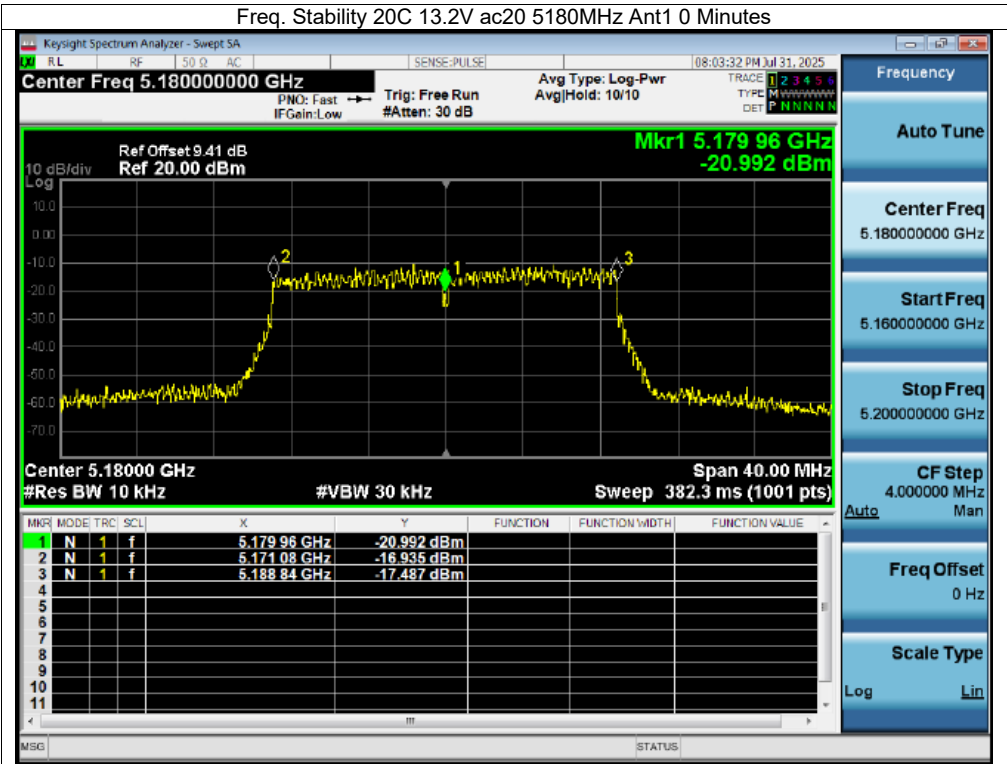


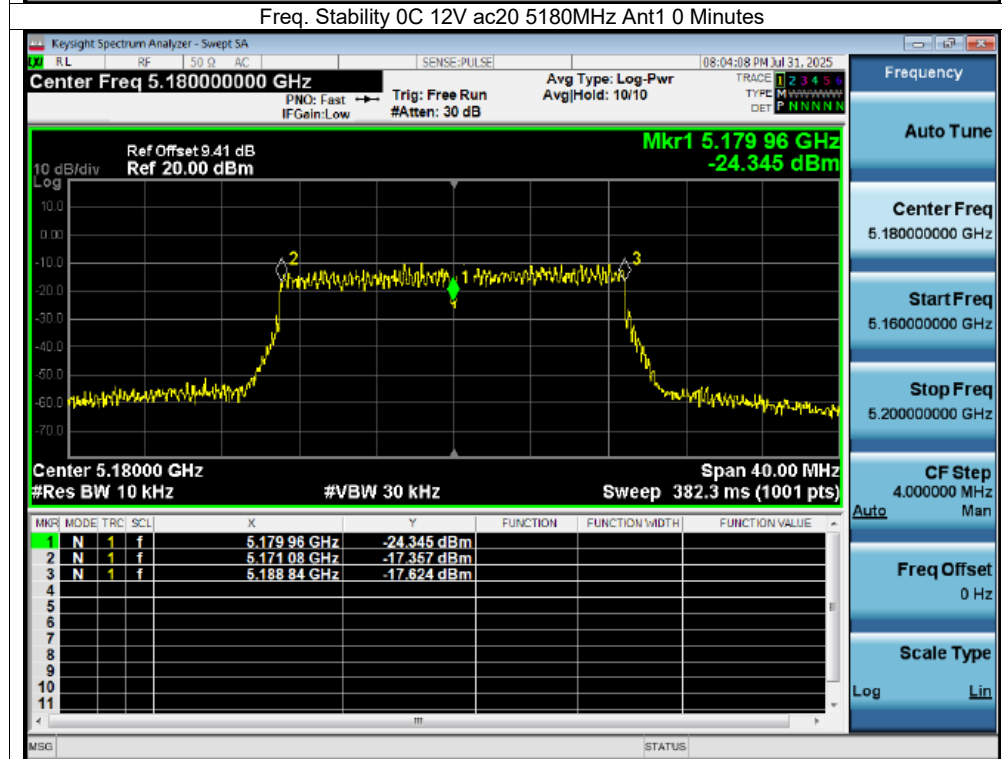
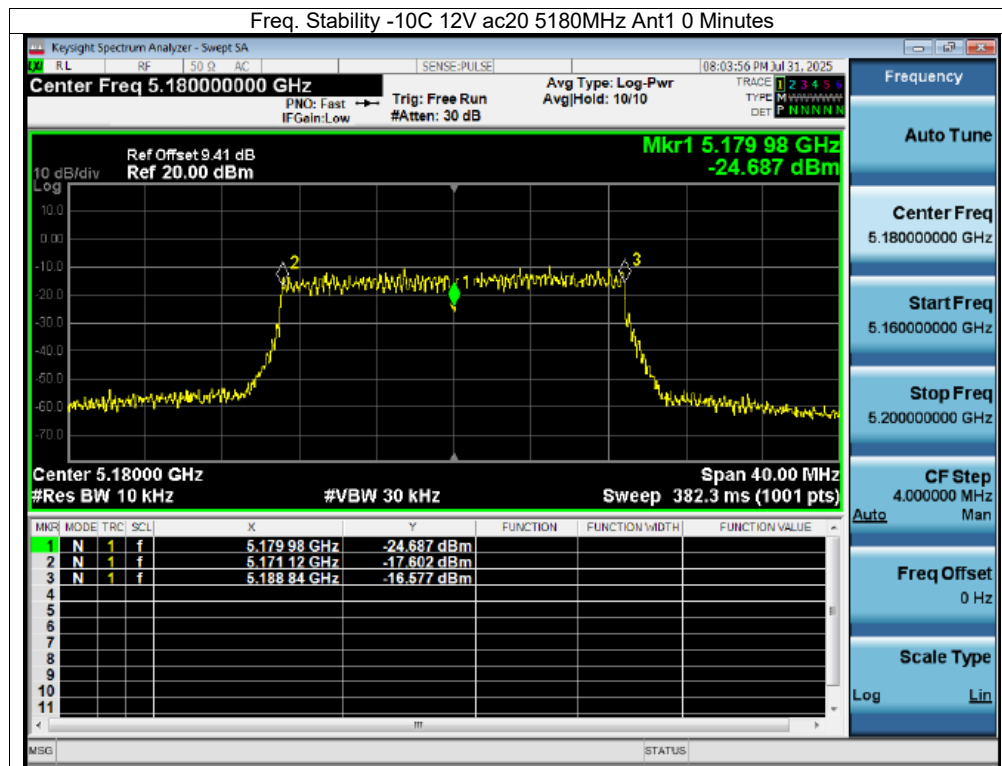


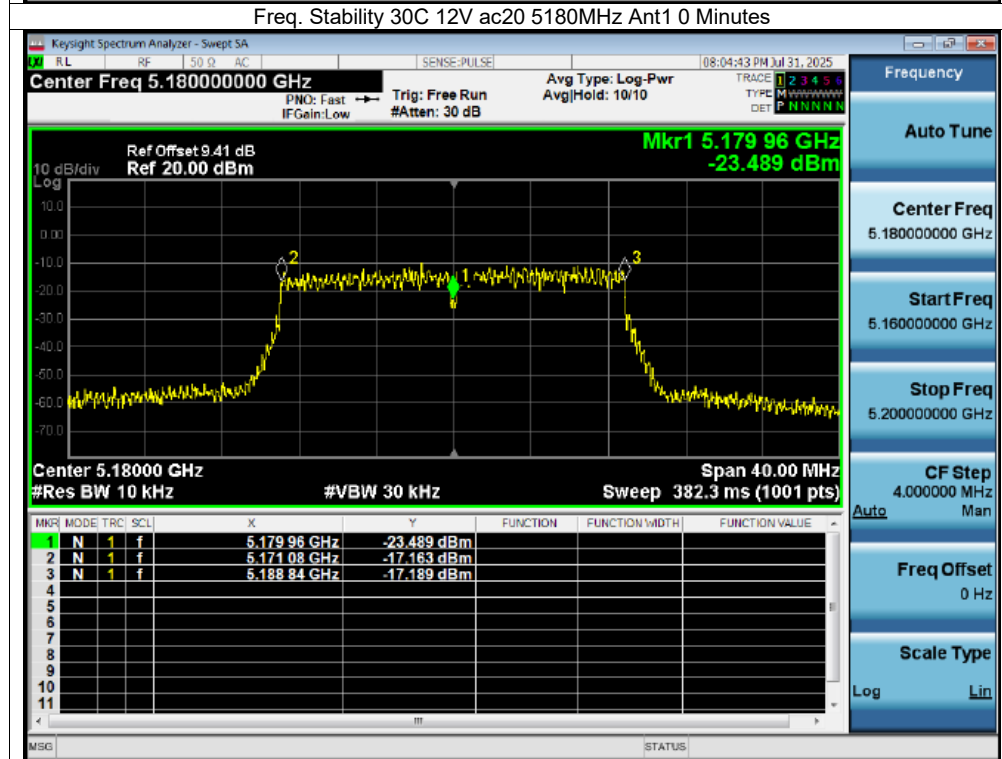
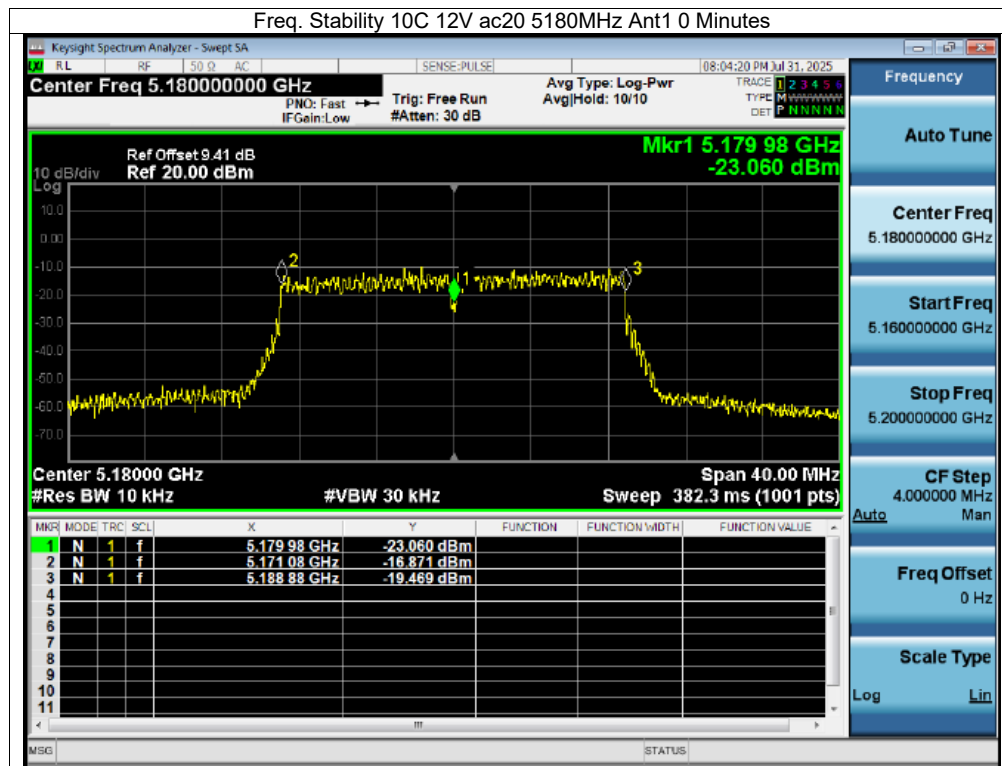


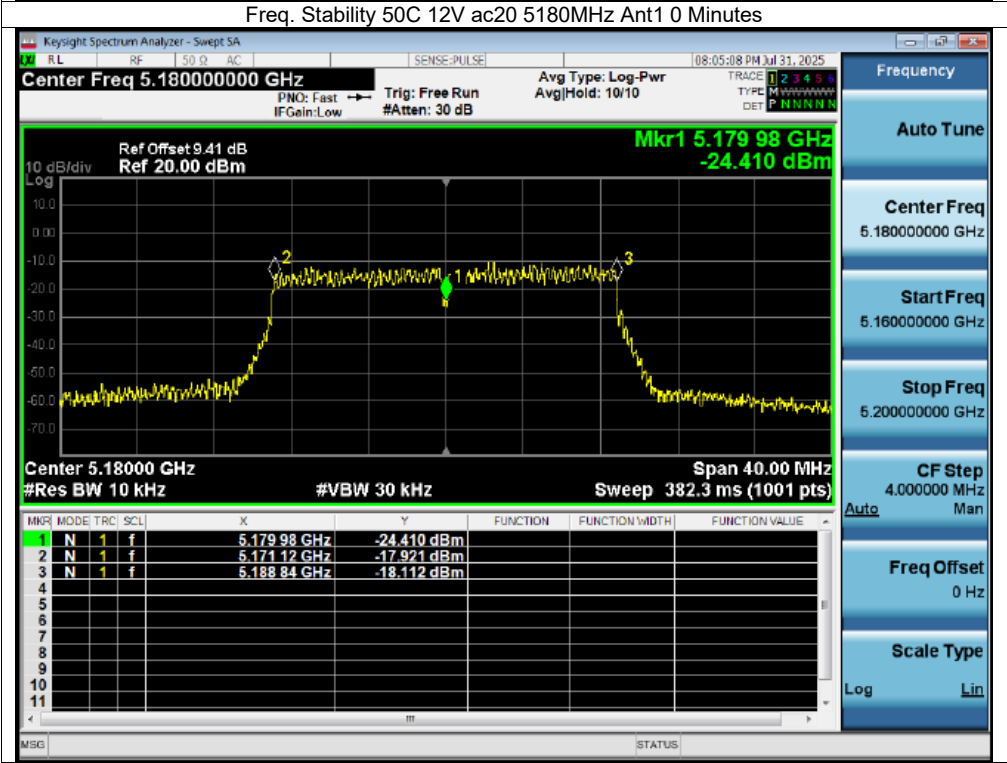
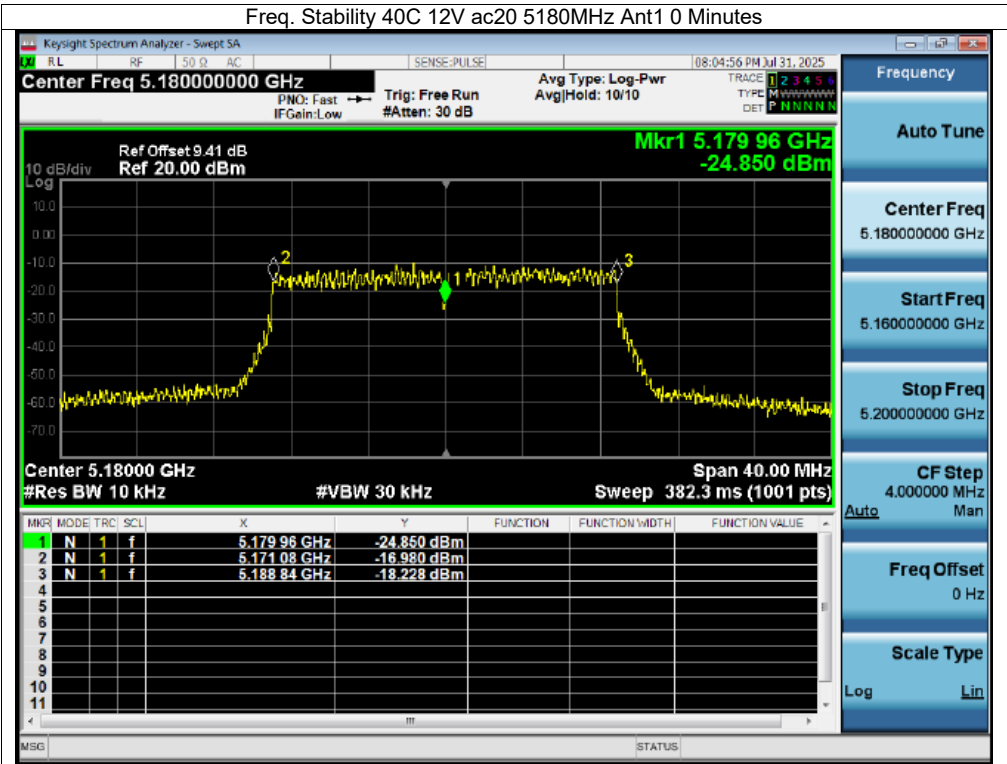


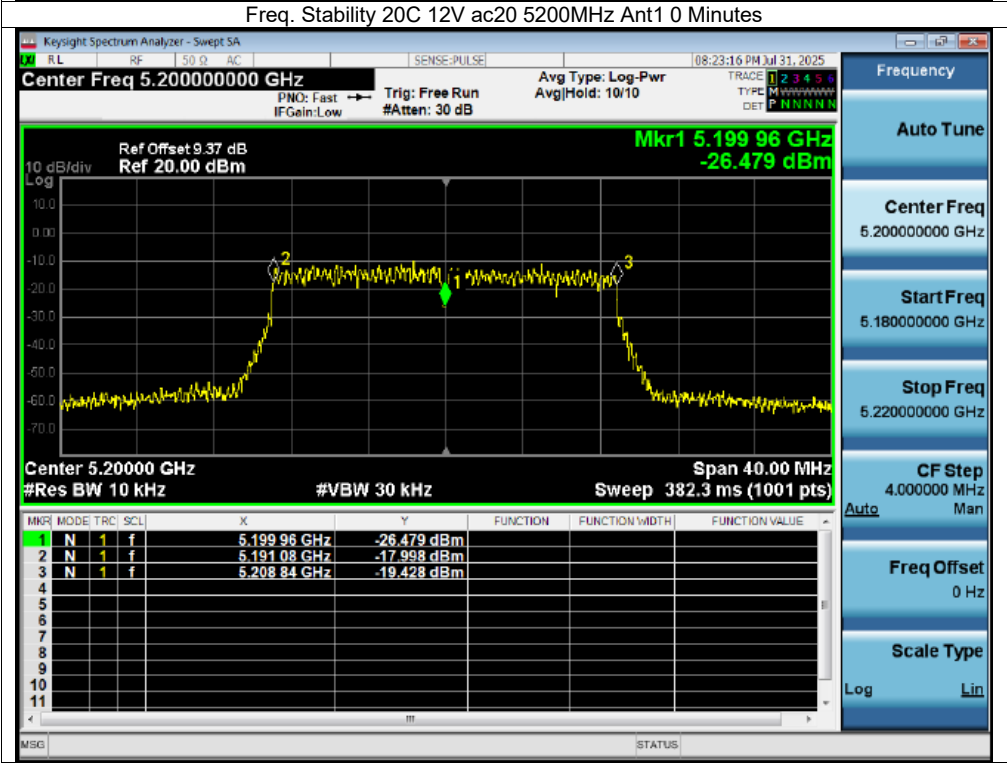
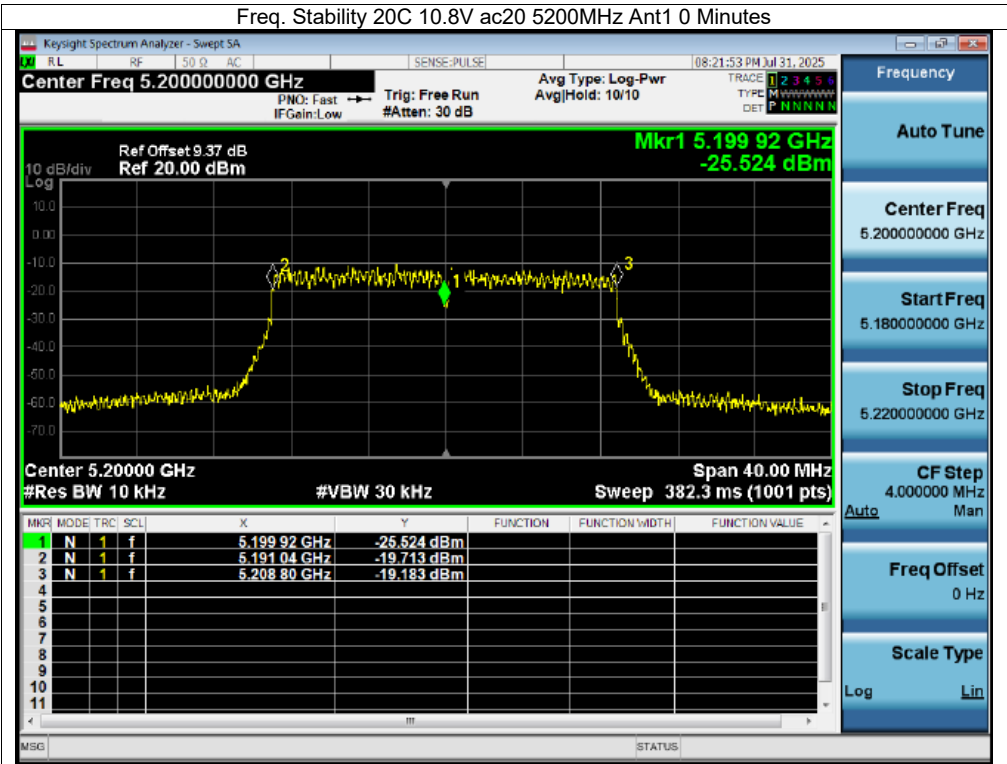


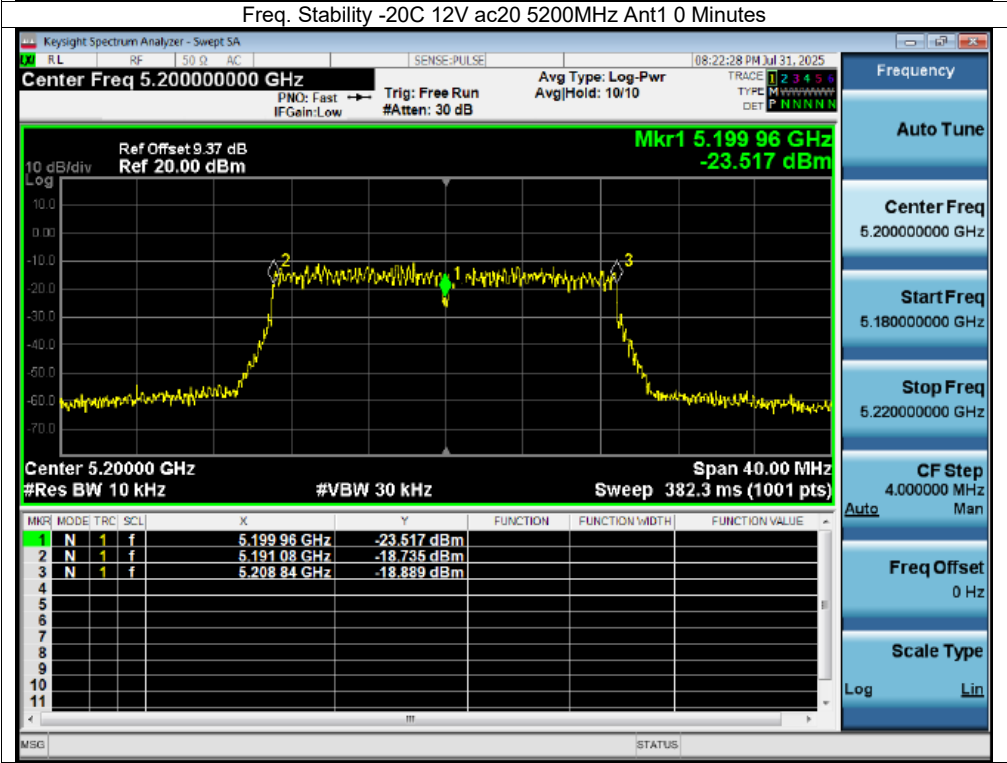
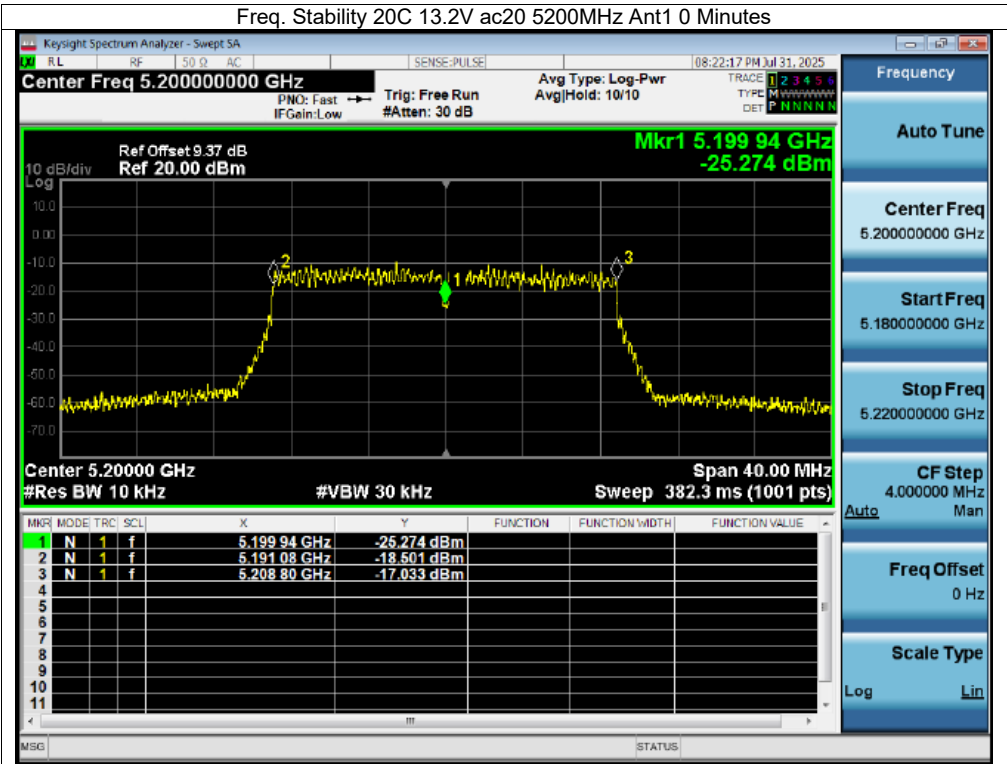


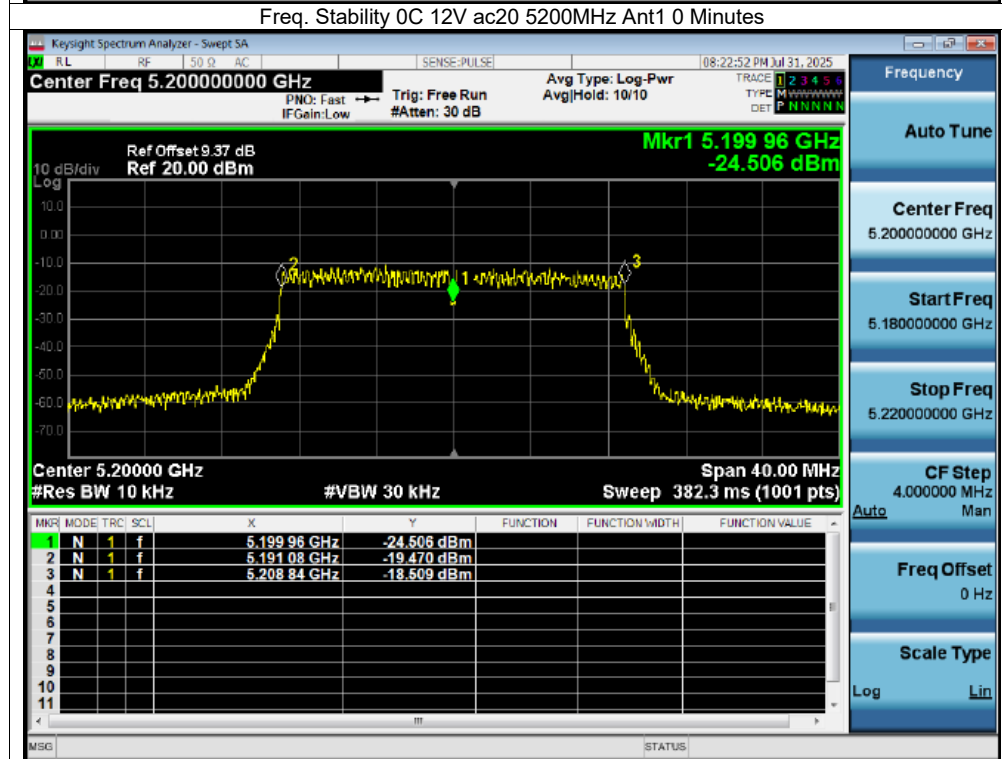
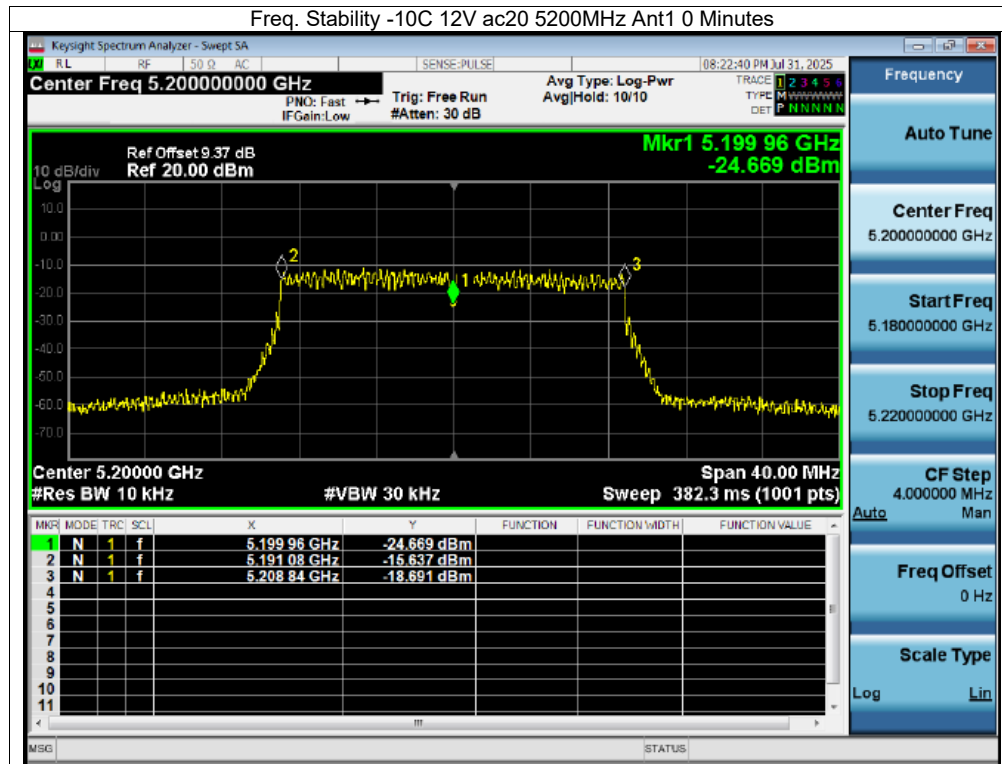


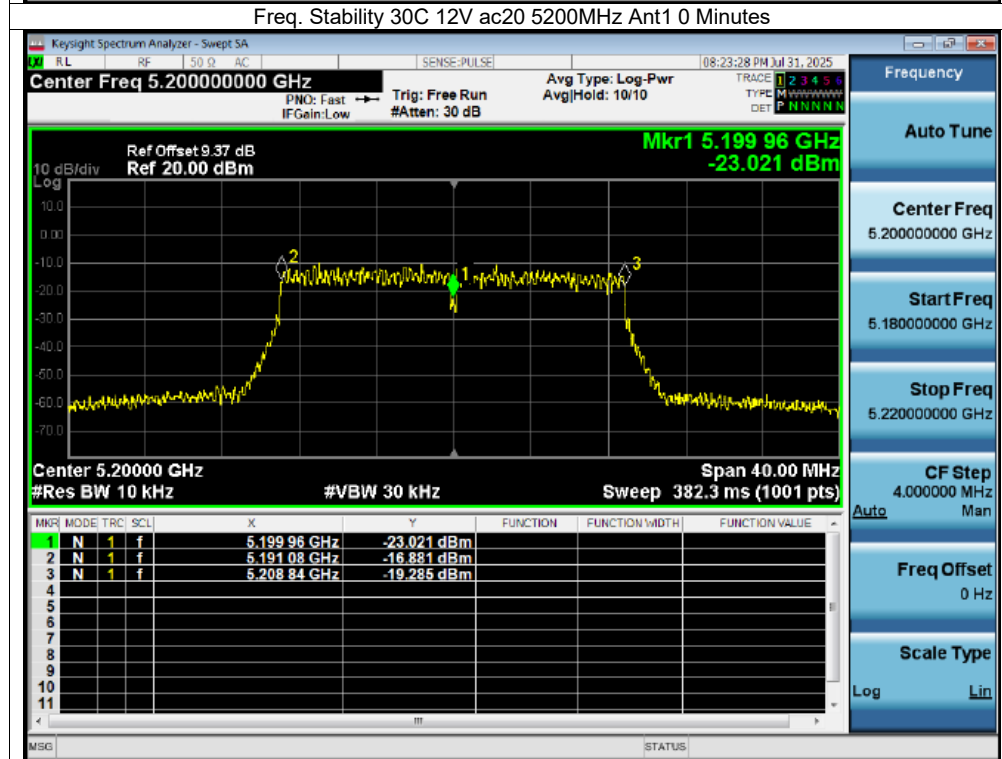
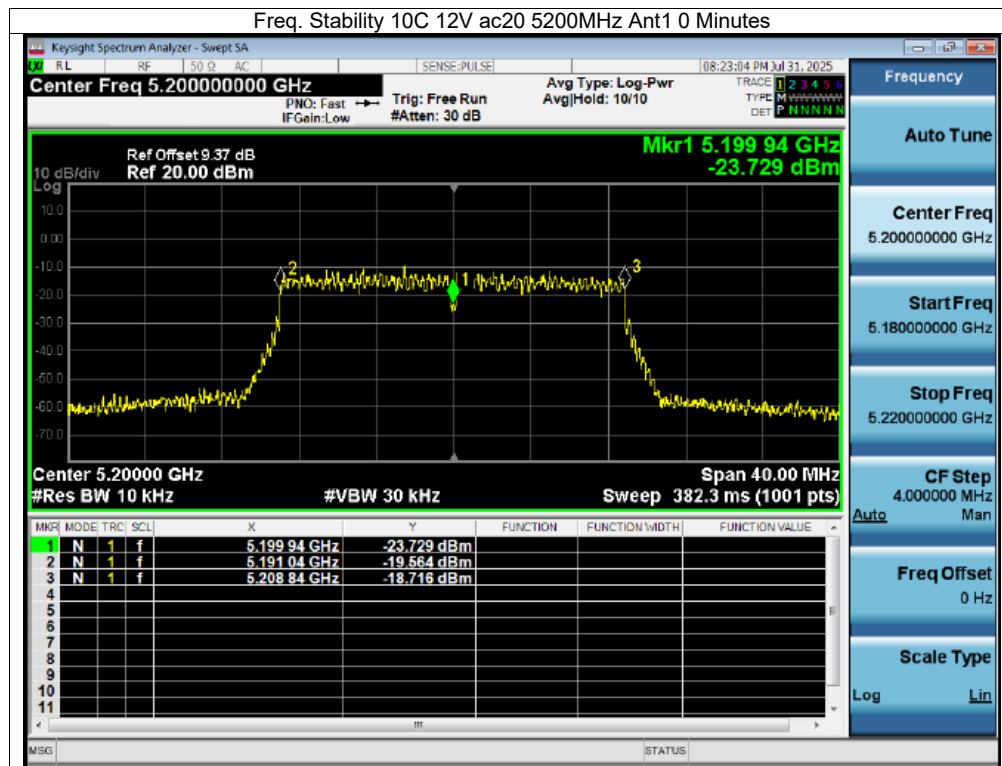


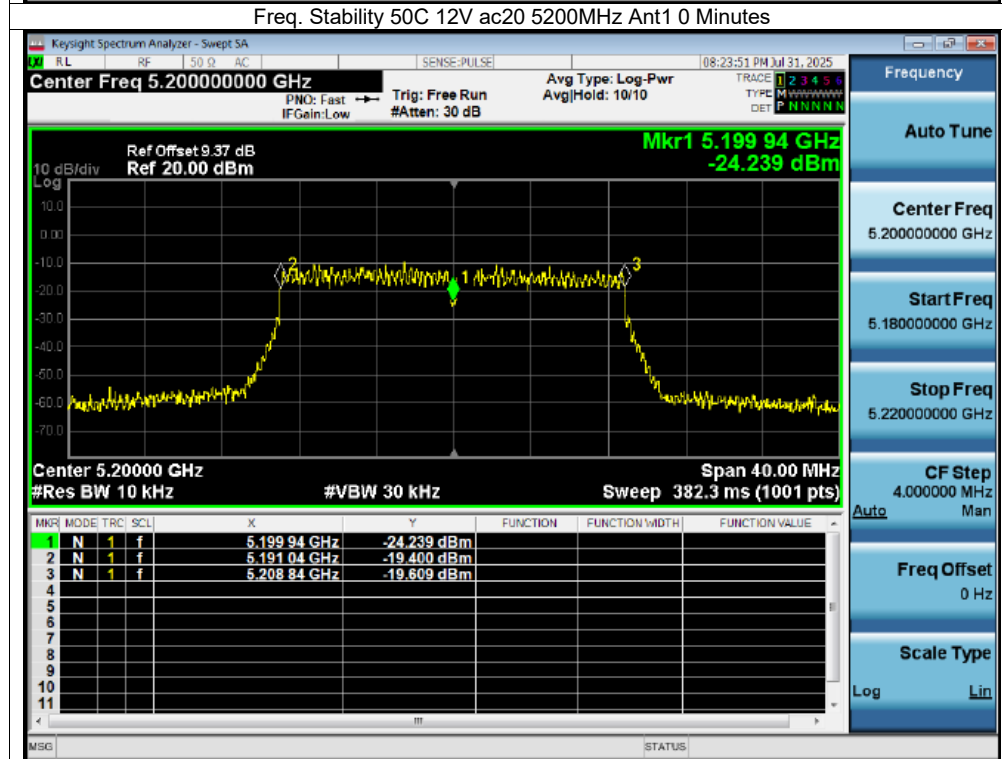
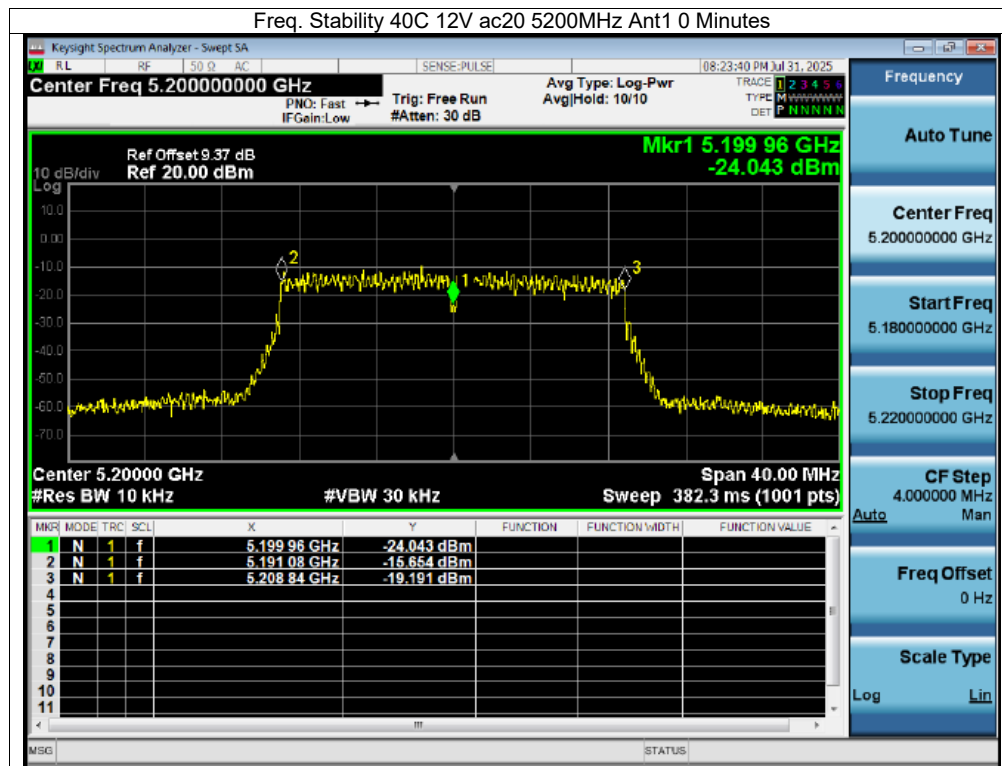


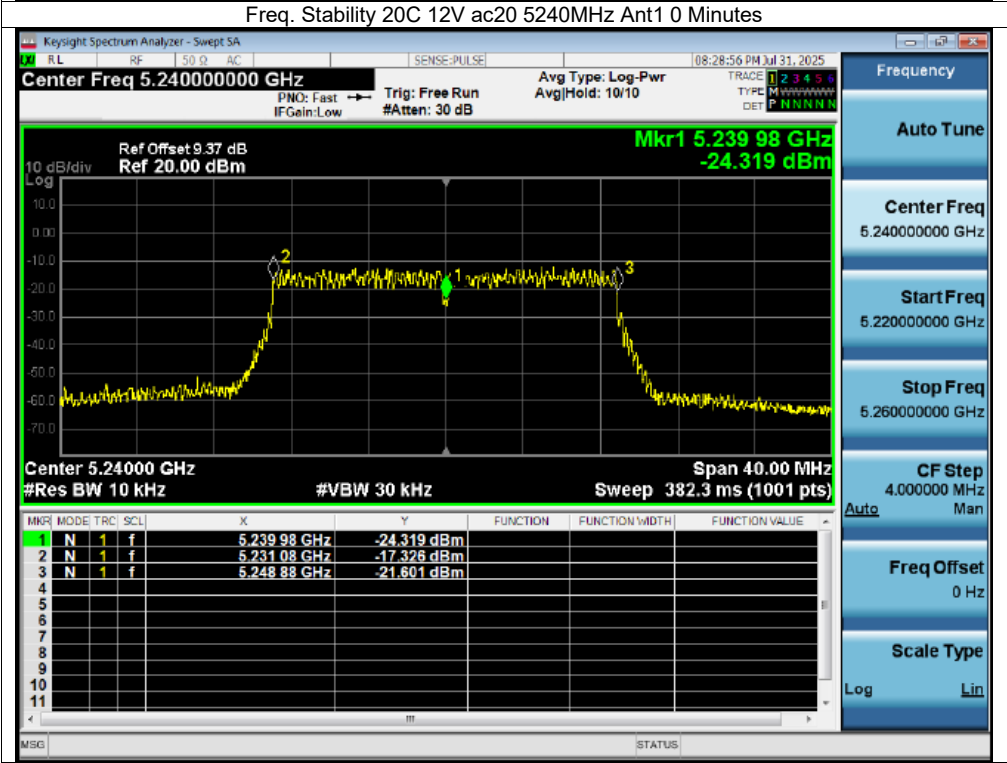
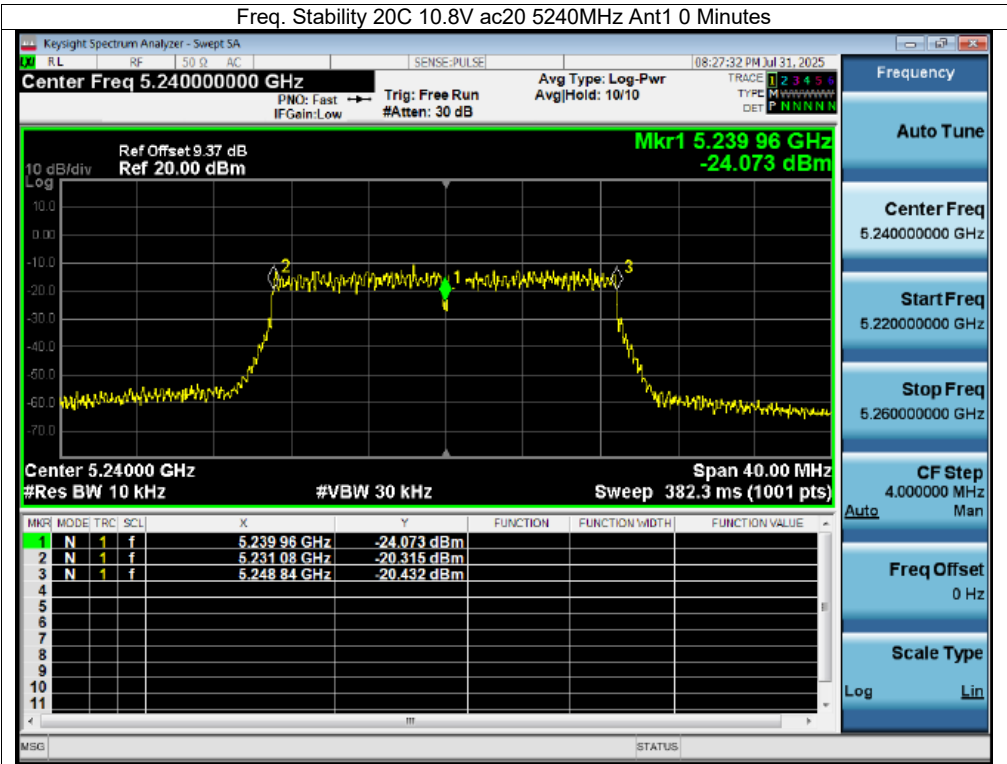


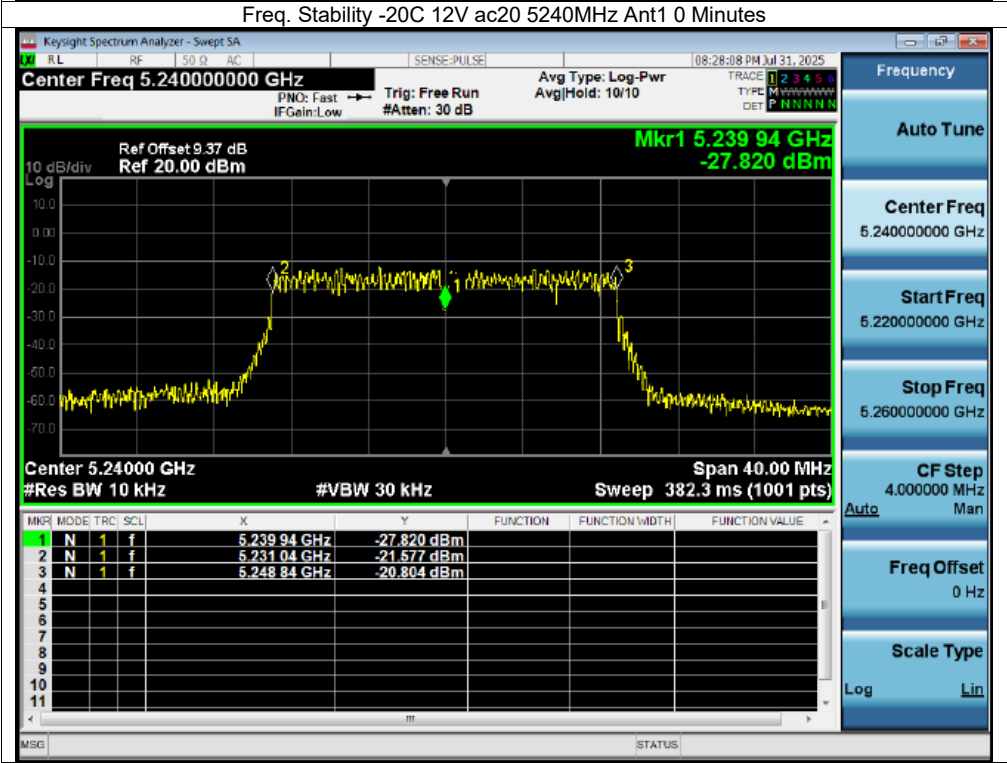
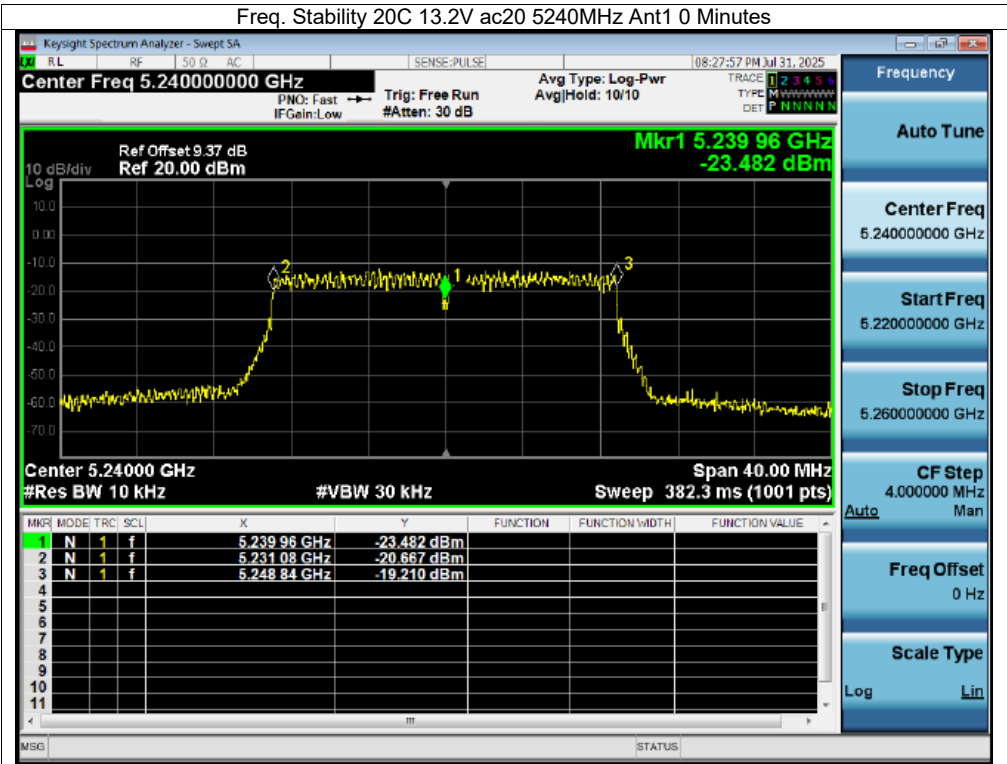


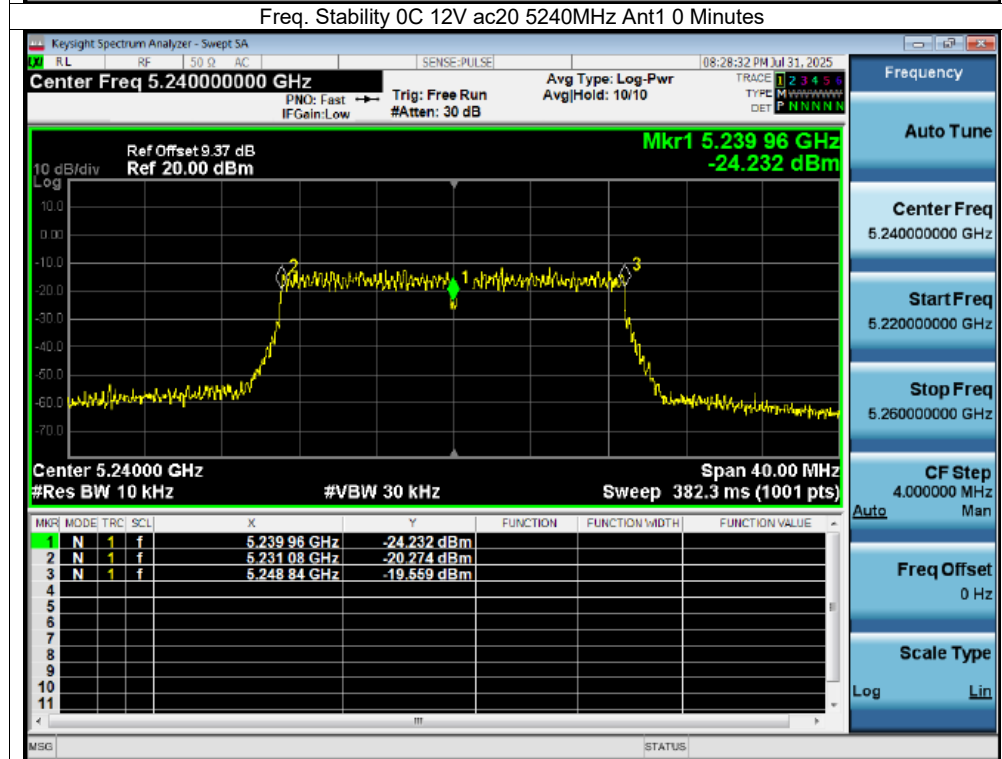
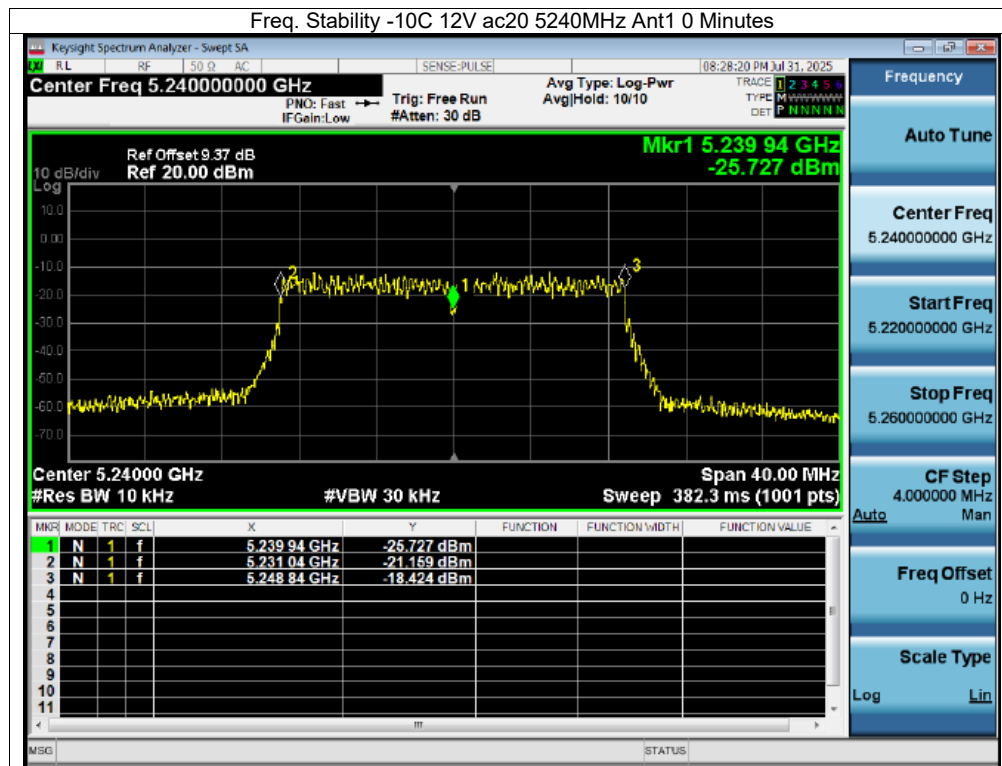


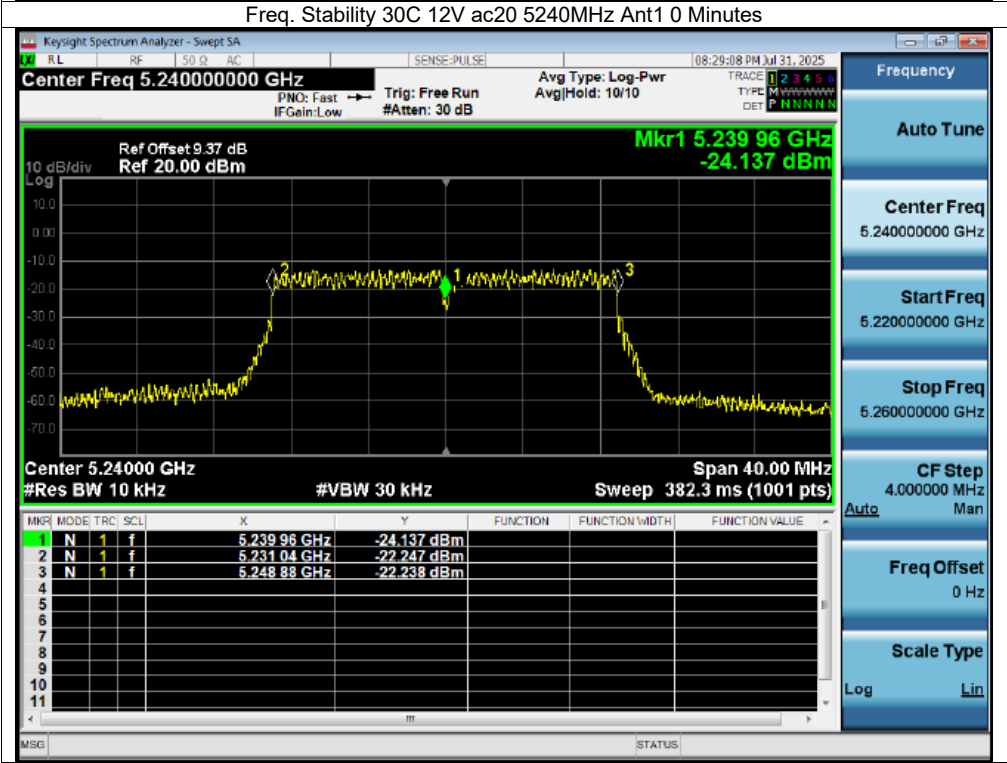
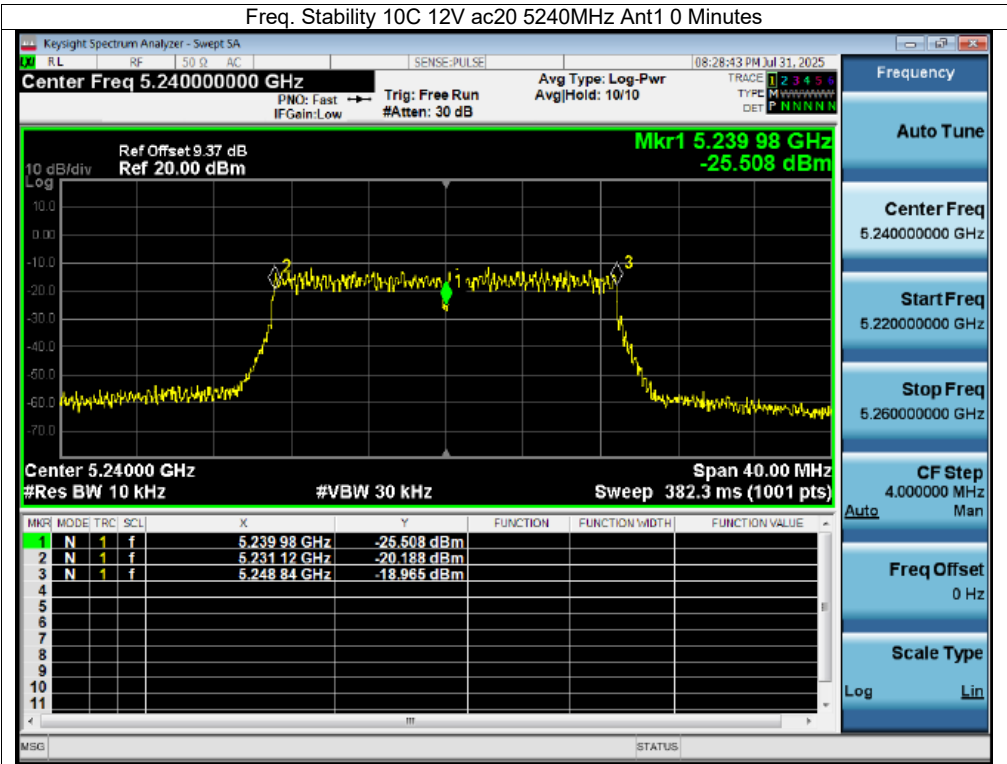


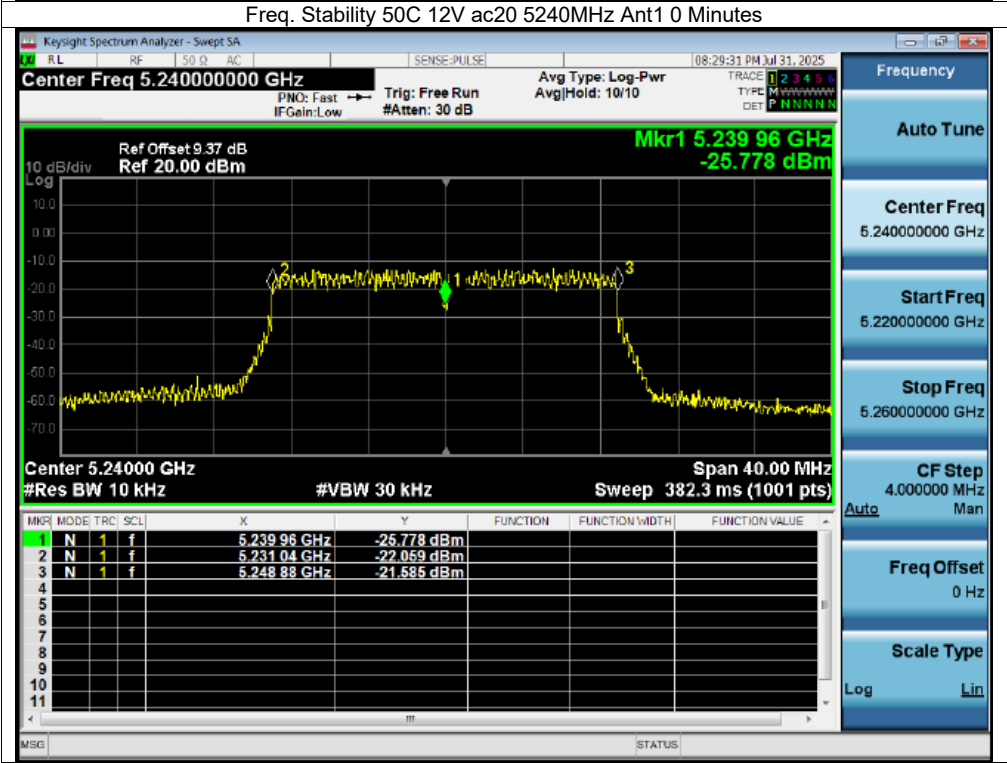
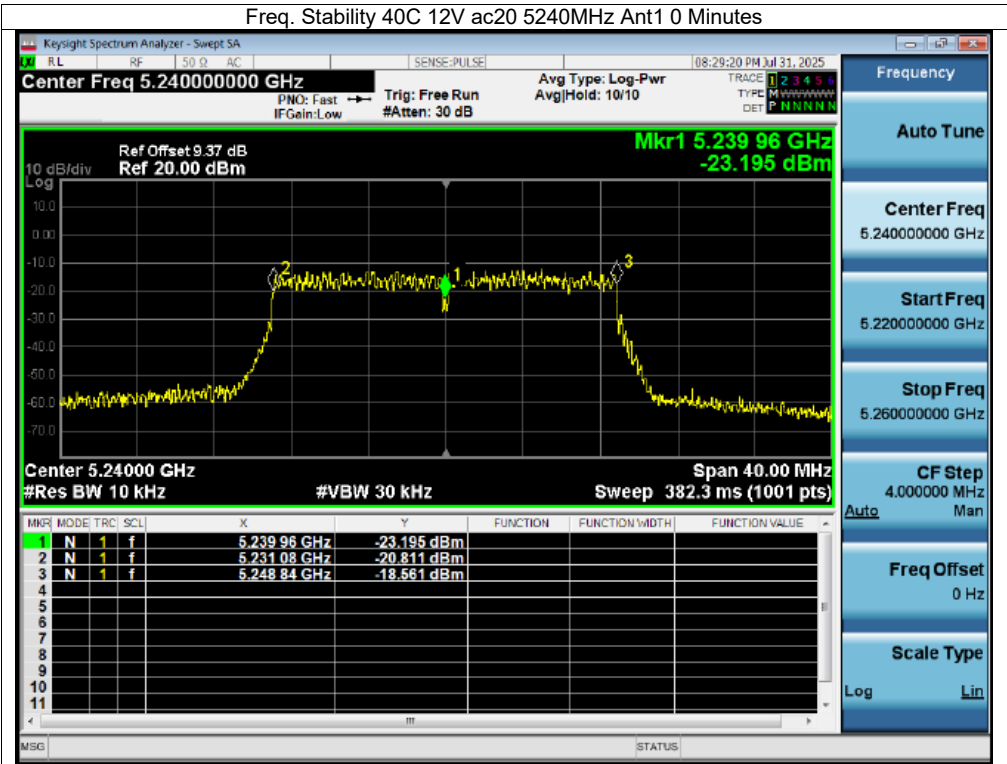


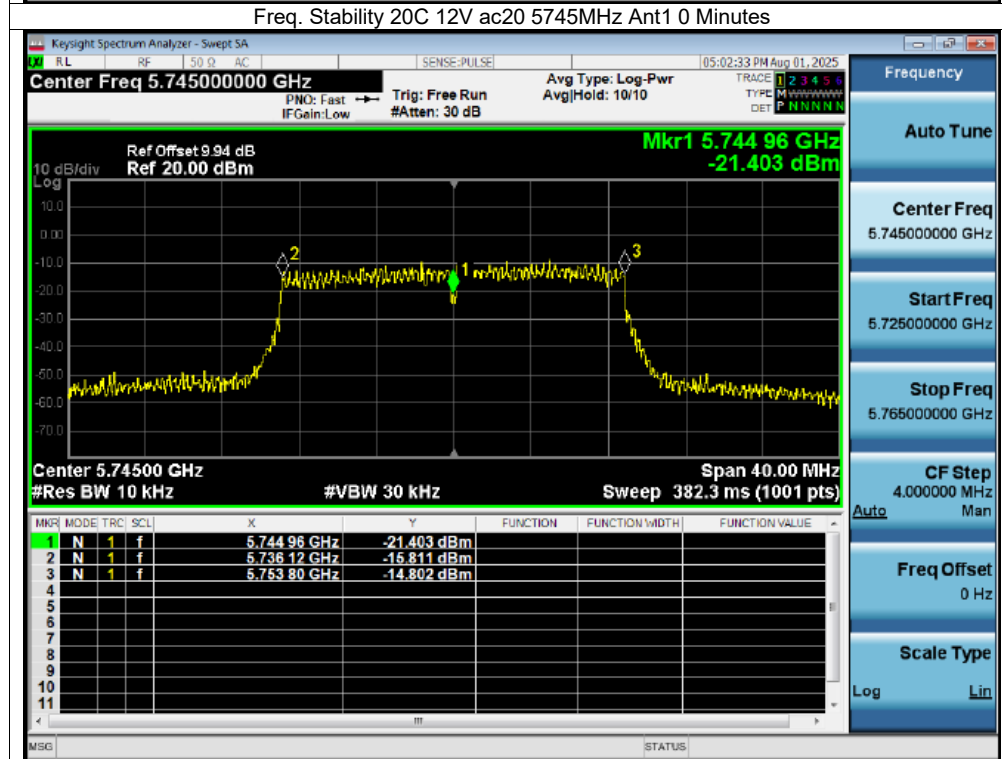
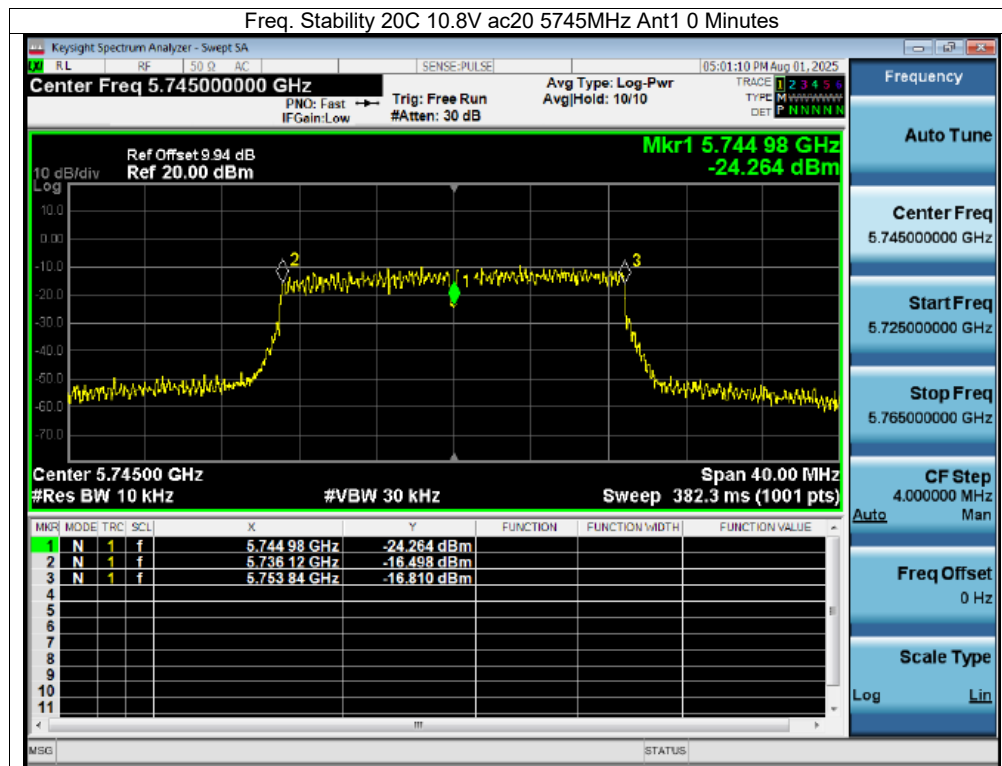


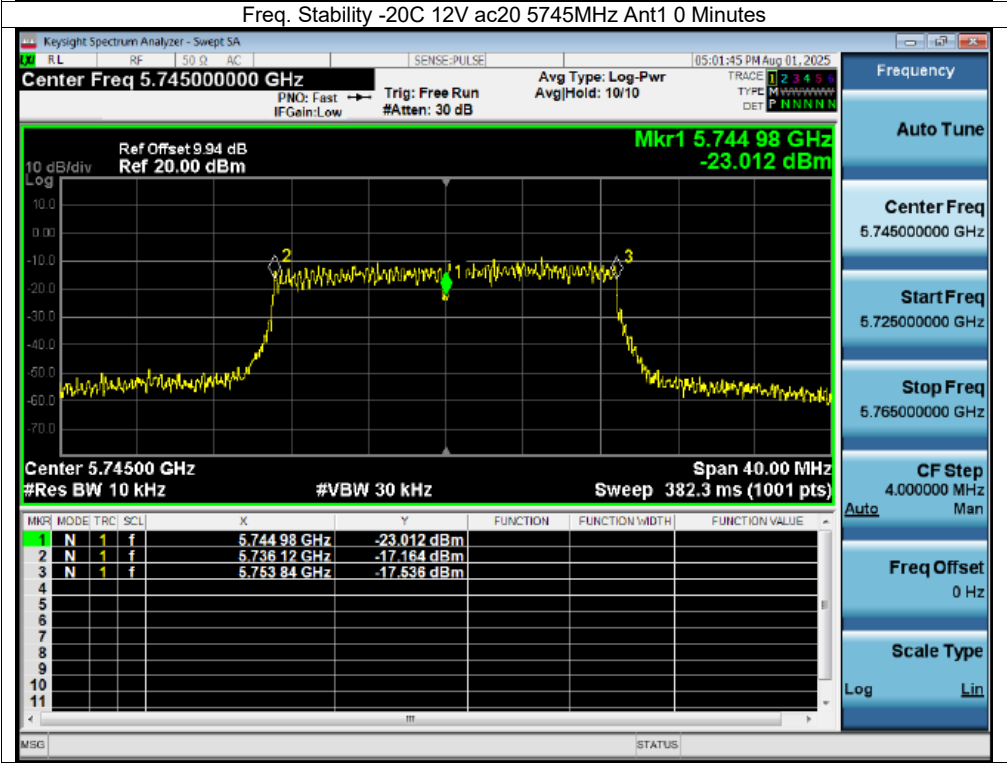
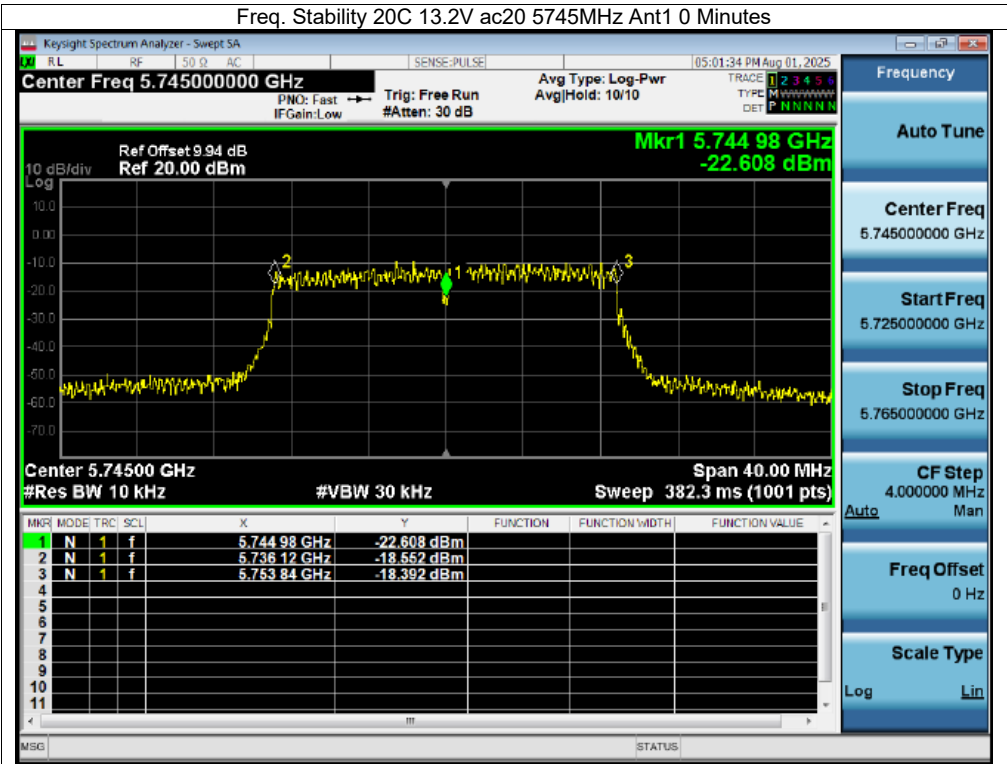


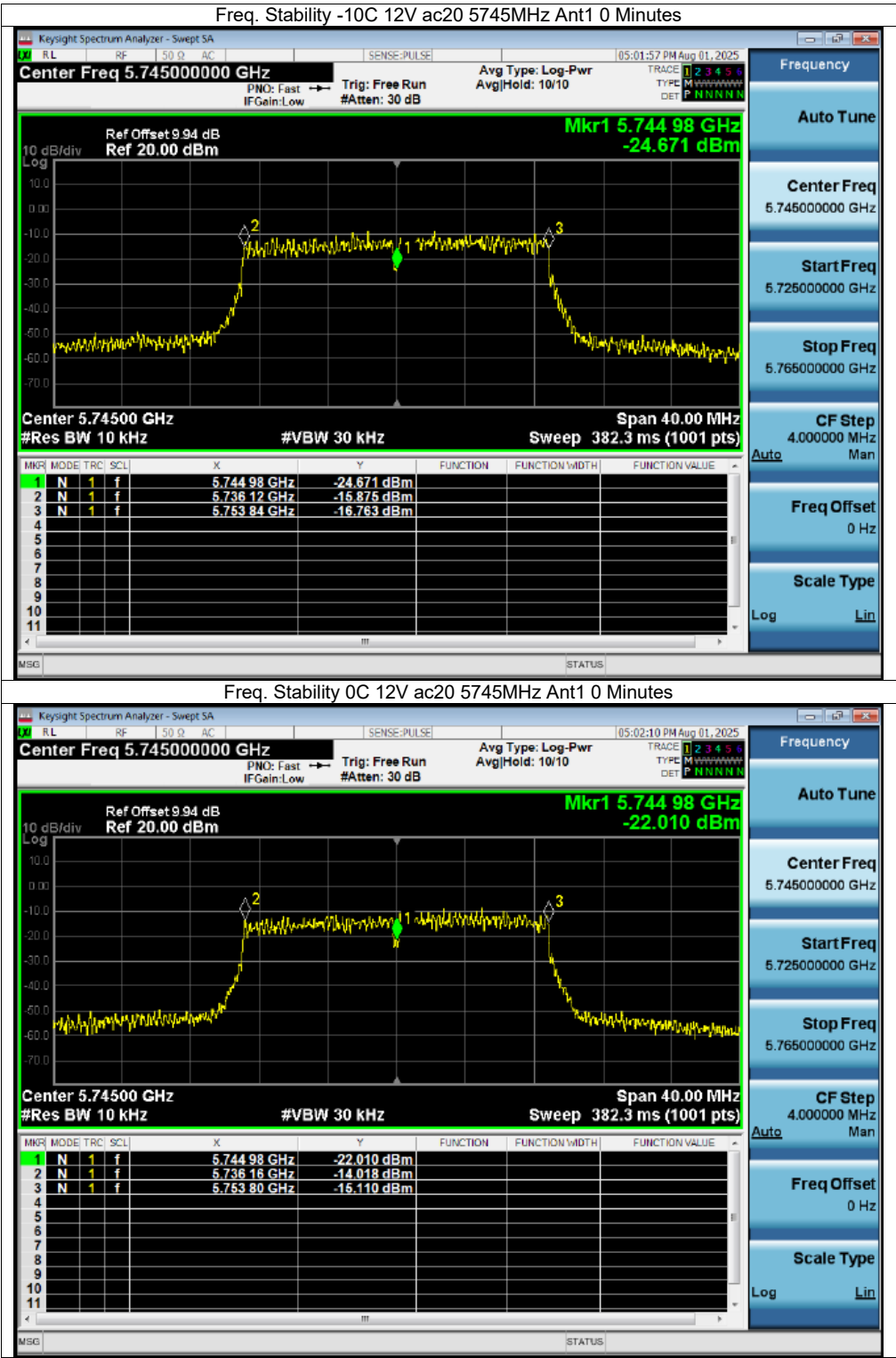


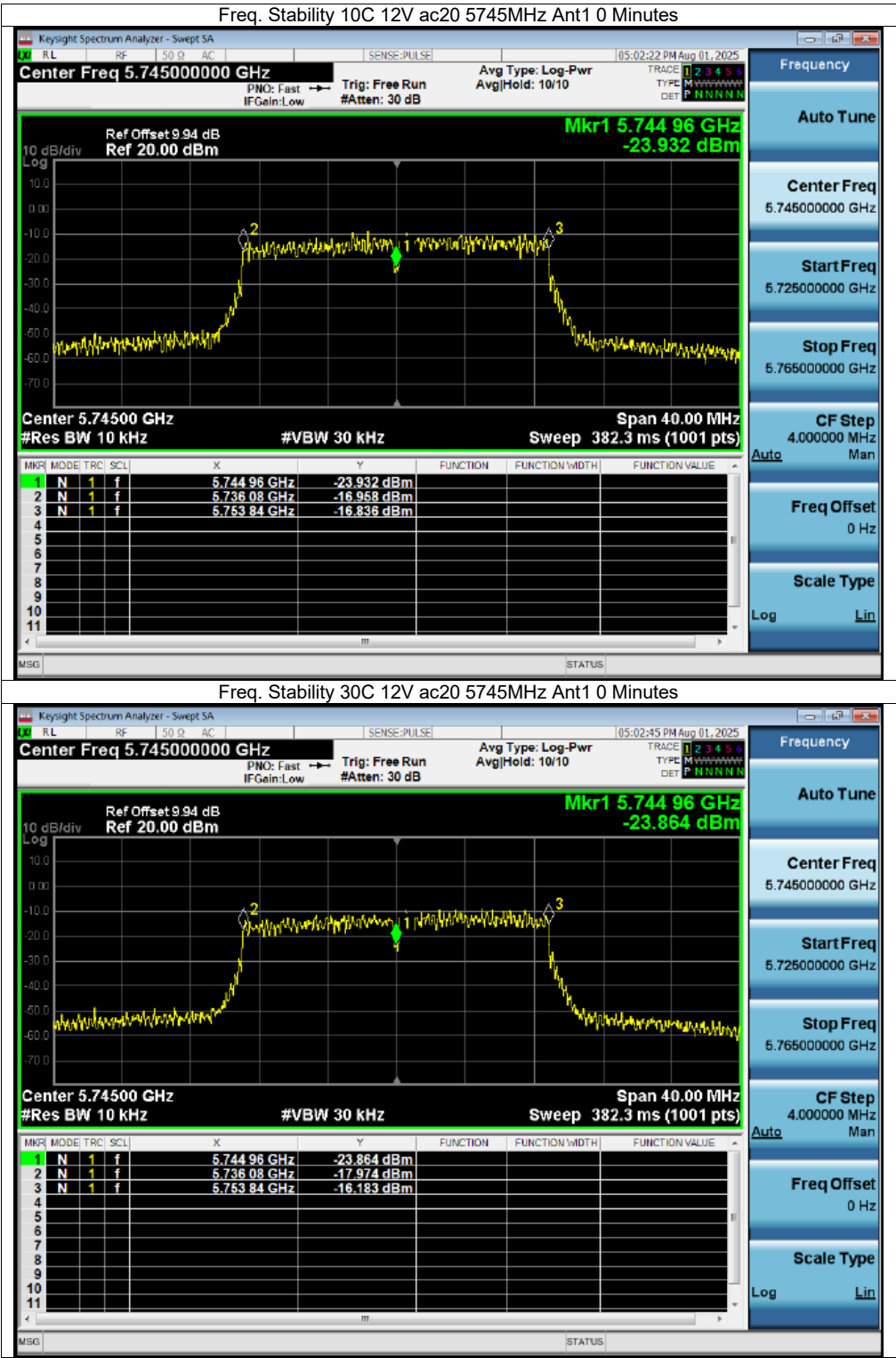


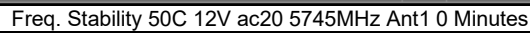


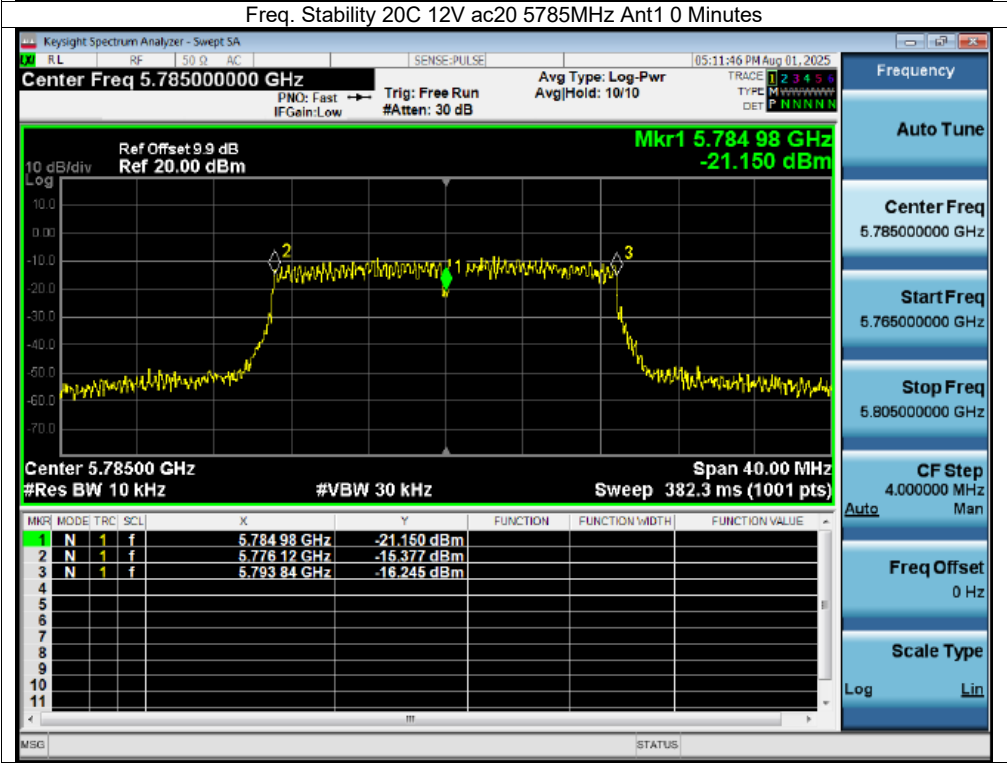
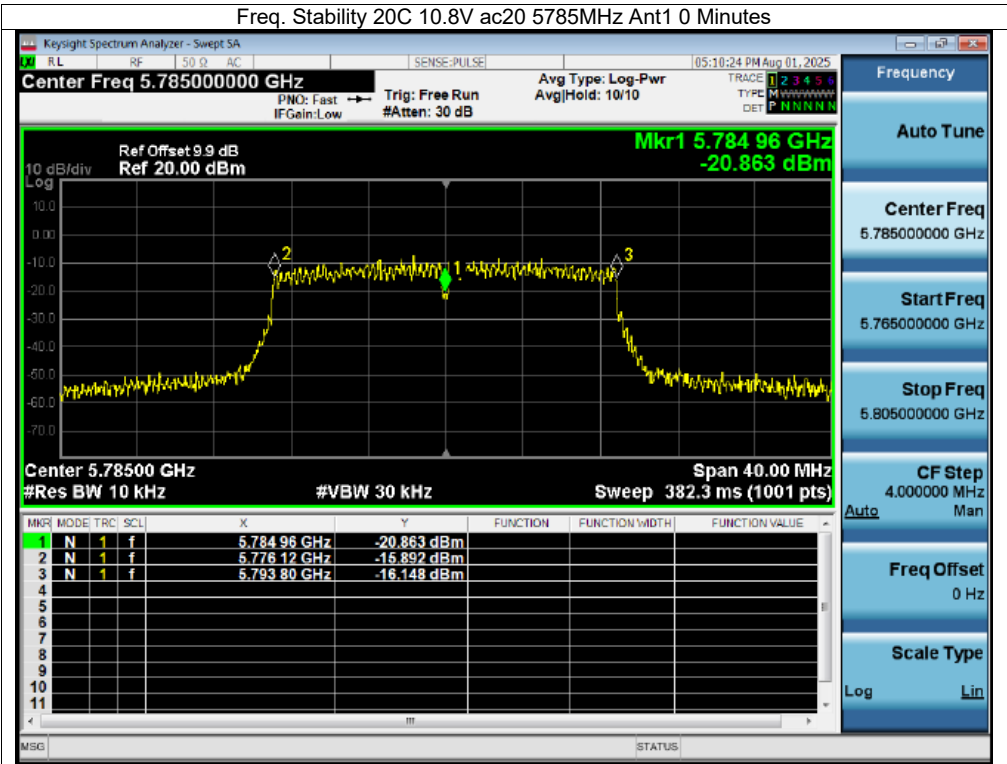


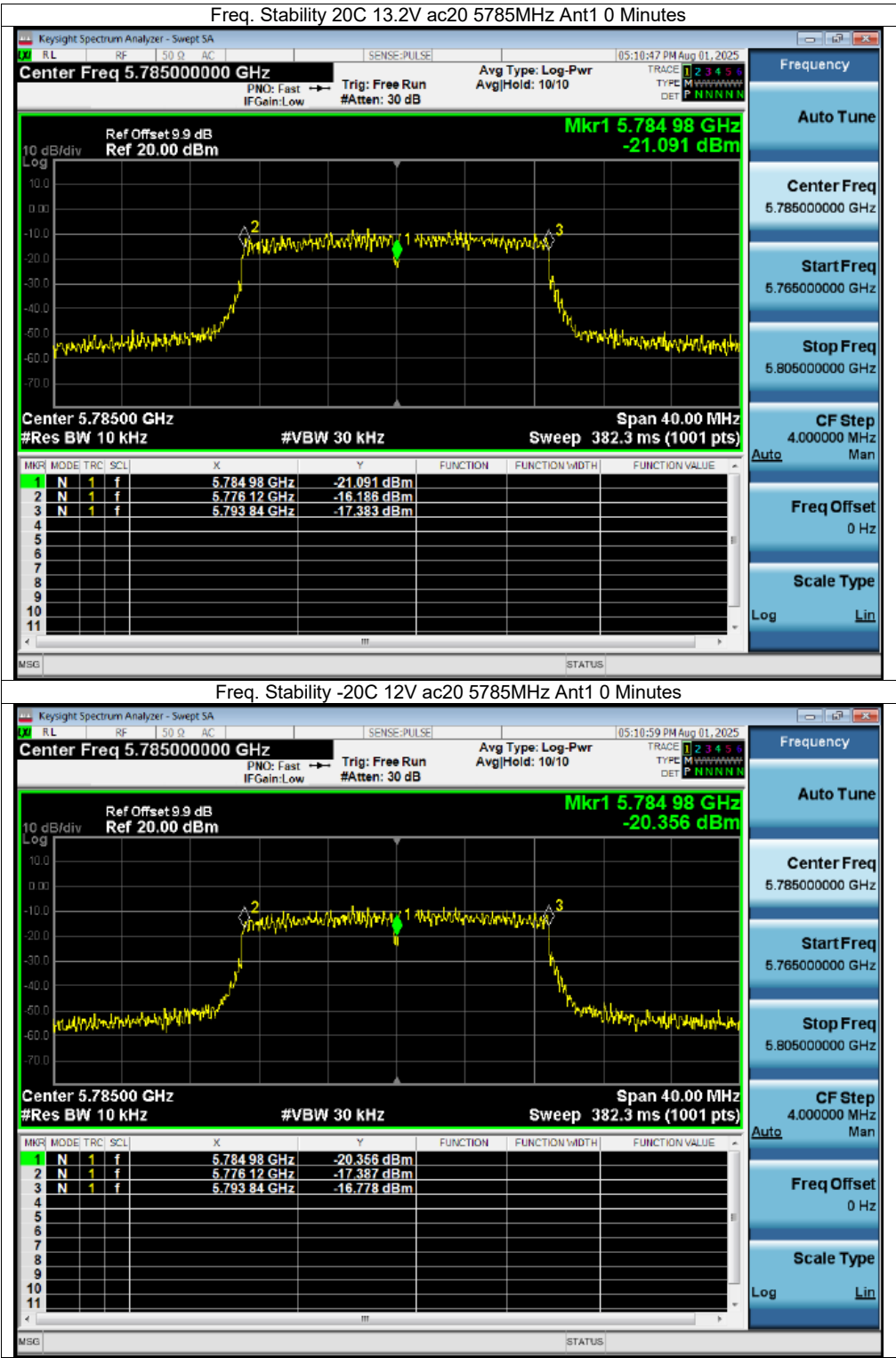


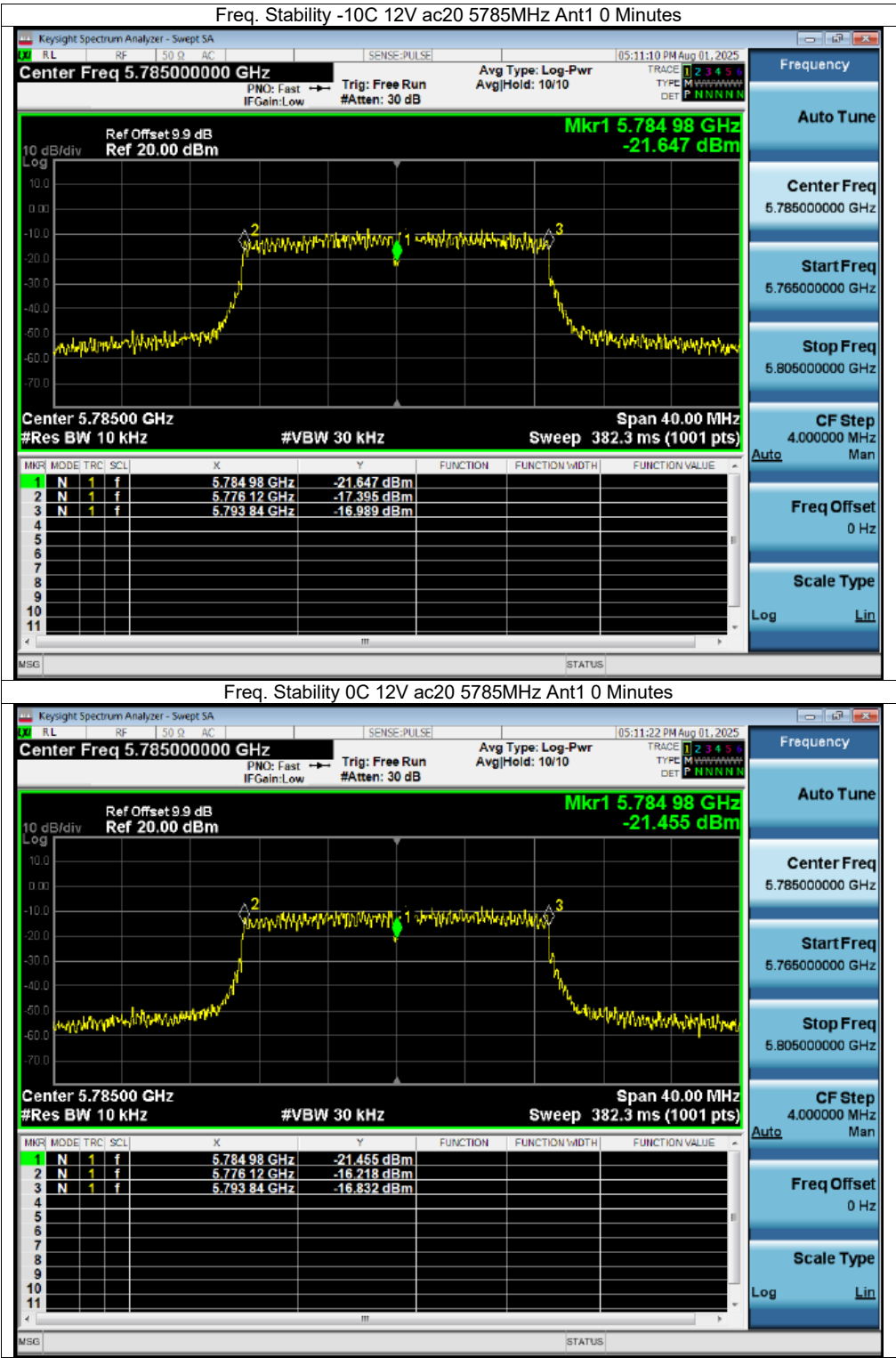












Freq. Stability 0C 12V ac20 5785MHz Ant1 0 Minutes

Keysight Spectrum Analyzer - Swept SA

RLRF500ACSENSE-PULSE

05:11:22 PM Aug 01, 2025

Center Freq 5.785000000 GHz

PNO: FastIF Gain: Low

Trig: Free Run#Atten: 30 dB

Avg Type: Log-PwrAvg/Hold: 10/10

TRACE 1 2 3 4 5 6

TYPE M W W W W W W W

DET P N N N N N

Ref Offset 9.9 dB

Ref 20.00 dBm

Mkr1 5.784 98 GHz

-21.455 dBm

Center 5.78500 GHz

#Res BW 10 kHz

#VBW 30 kHz

Sweep 382.3 ms (1001 pts)

MKR	MODE	TRC	SCL	X	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.784 98 GHz	-21.455 dBm			
2	N	1	f	5.776 12 GHz	-16.218 dBm			
3	N	1	f	5.793 84 GHz	-16.832 dBm			
4								
5								
6								
7								
8								
9								
10								
11								

MSG

STATUS

Frequency

Auto Tune

Center Freq5.785000000 GHz

Start Freq5.765000000 GHz

Stop Freq5.805000000 GHz

CF Step4.000000 MHz

AutoMan

Freq Offset0 Hz

Scale TypeLogLin

