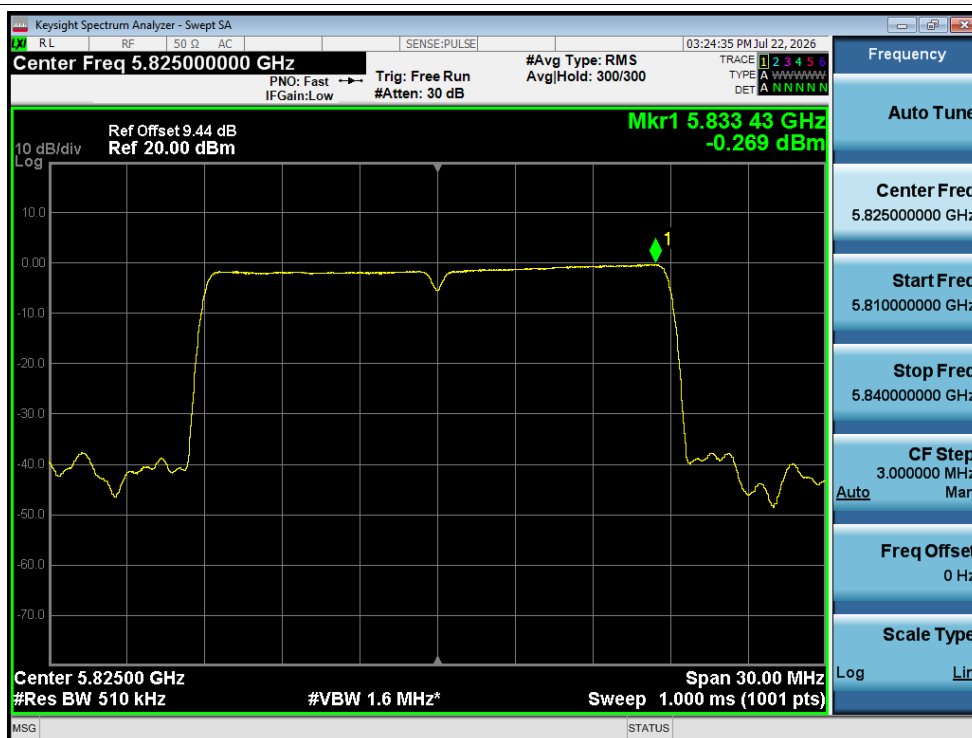
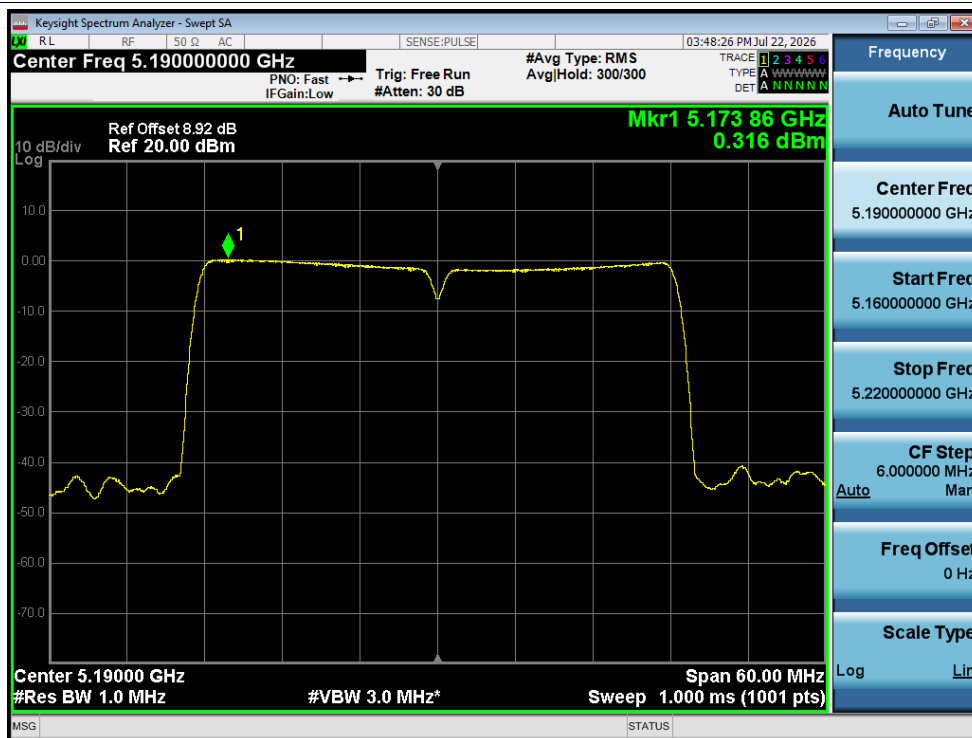




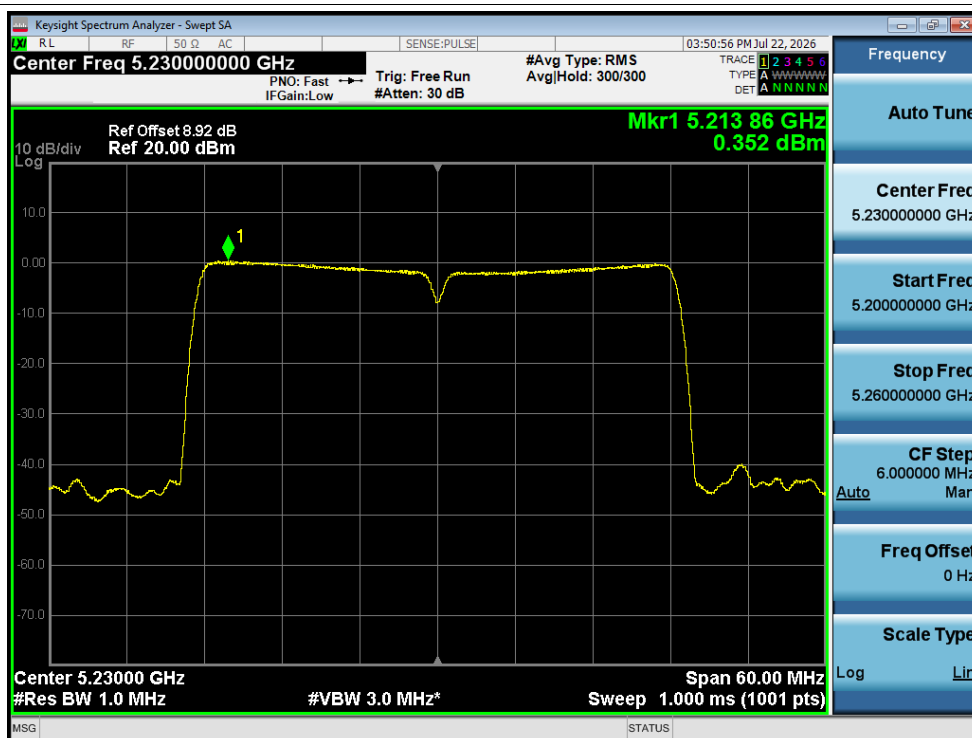
PSD NVNT ac20 5785MHz Ant1



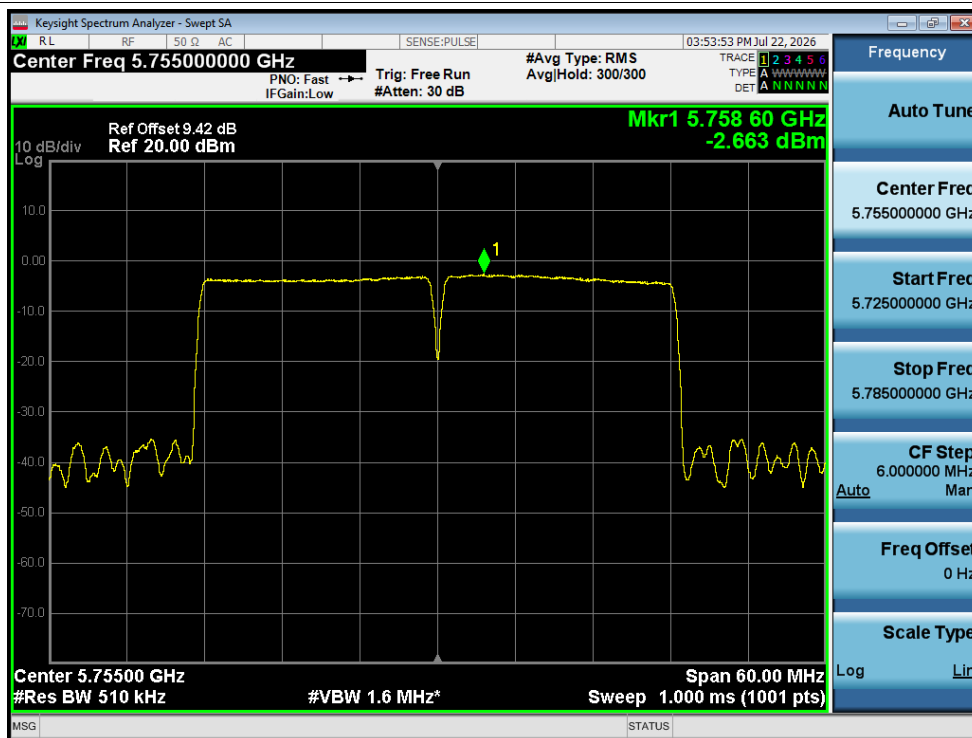
PSD NVNT ac20 5825MHz Ant1



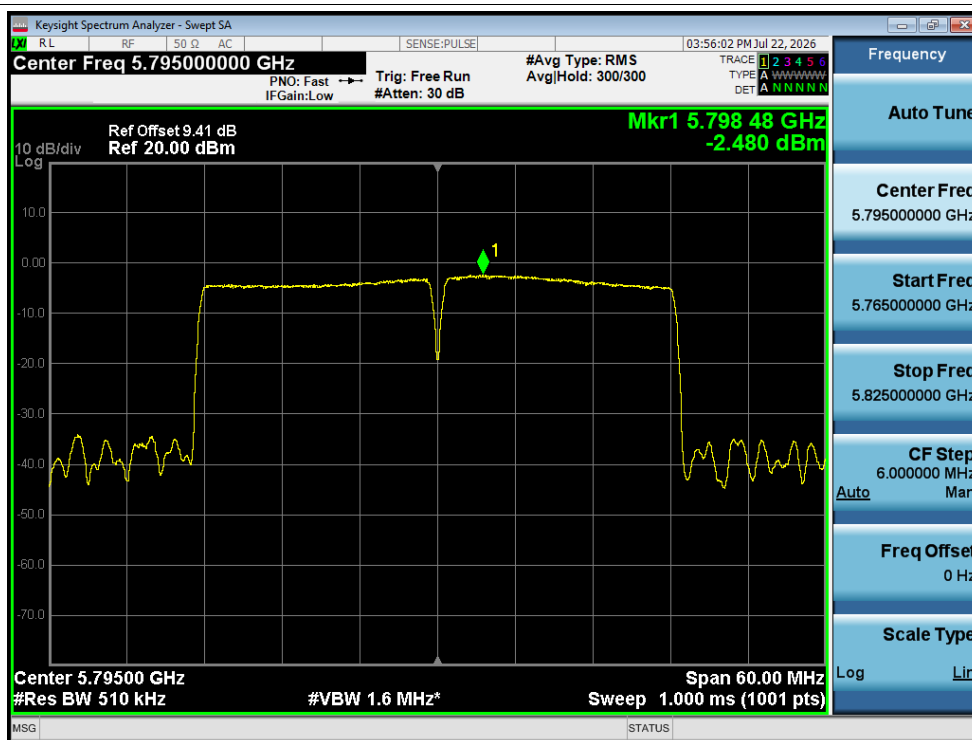
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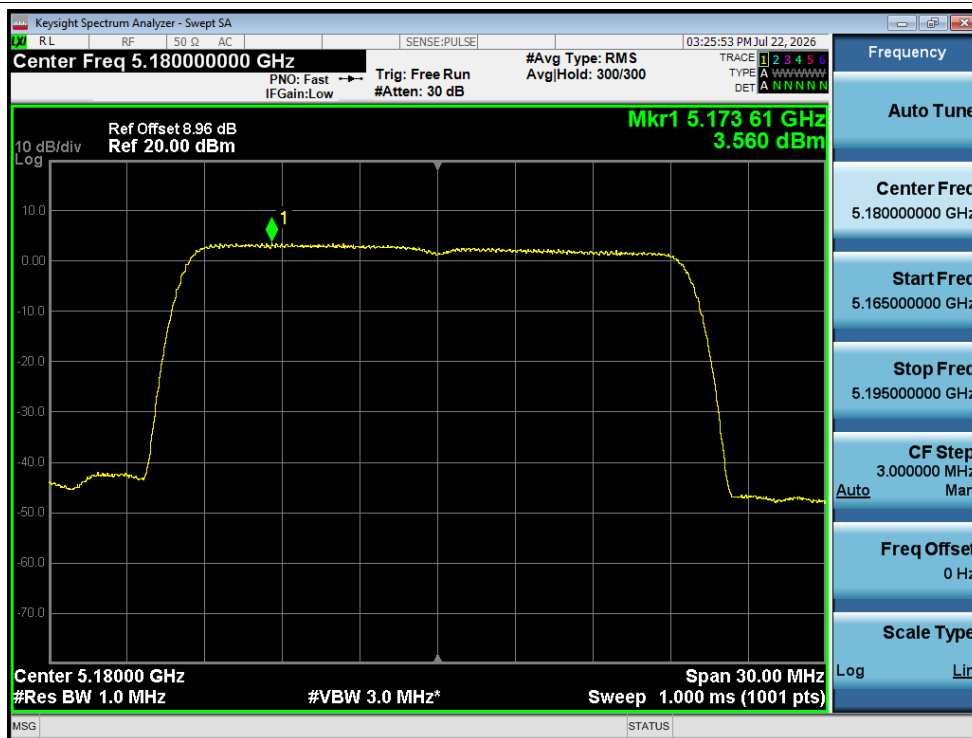
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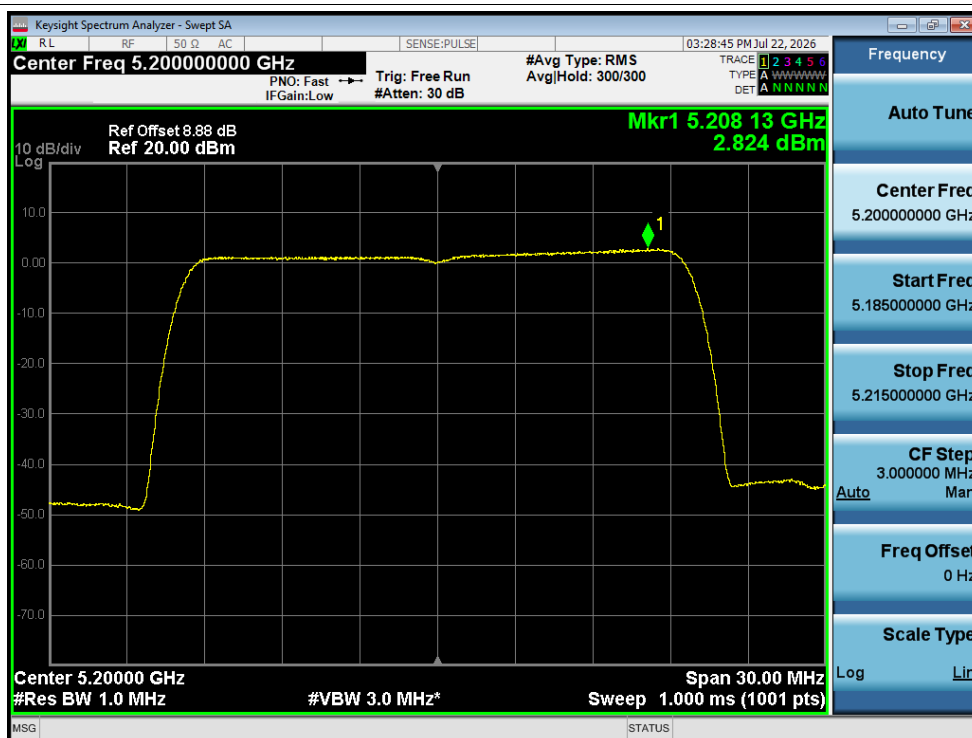
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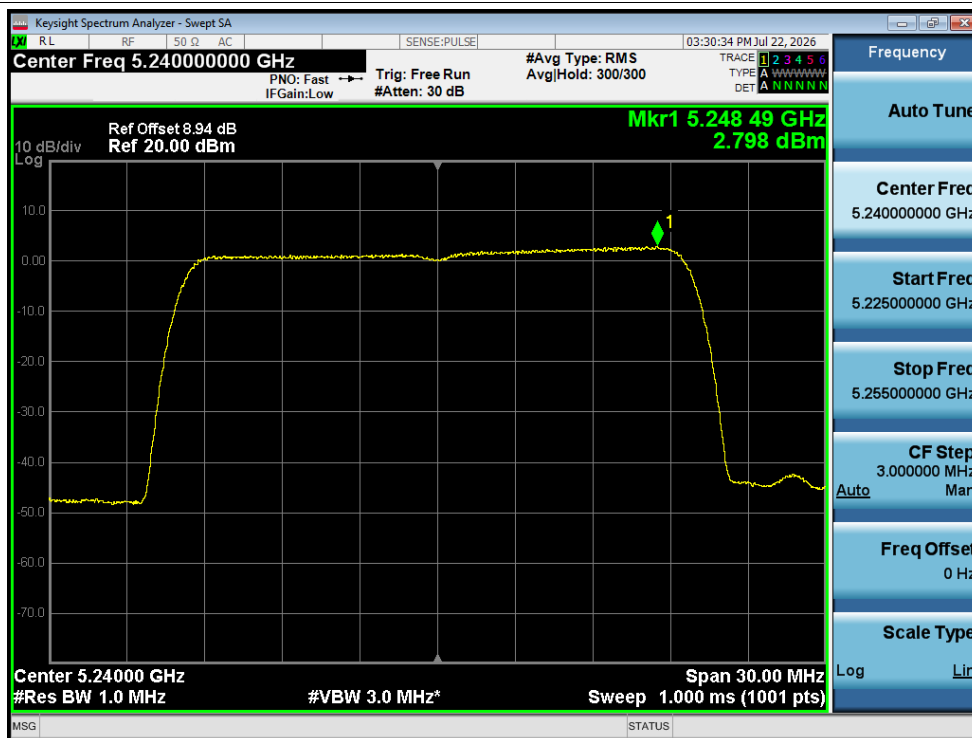
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PSD NVNT ax20 5180MHz Ant1



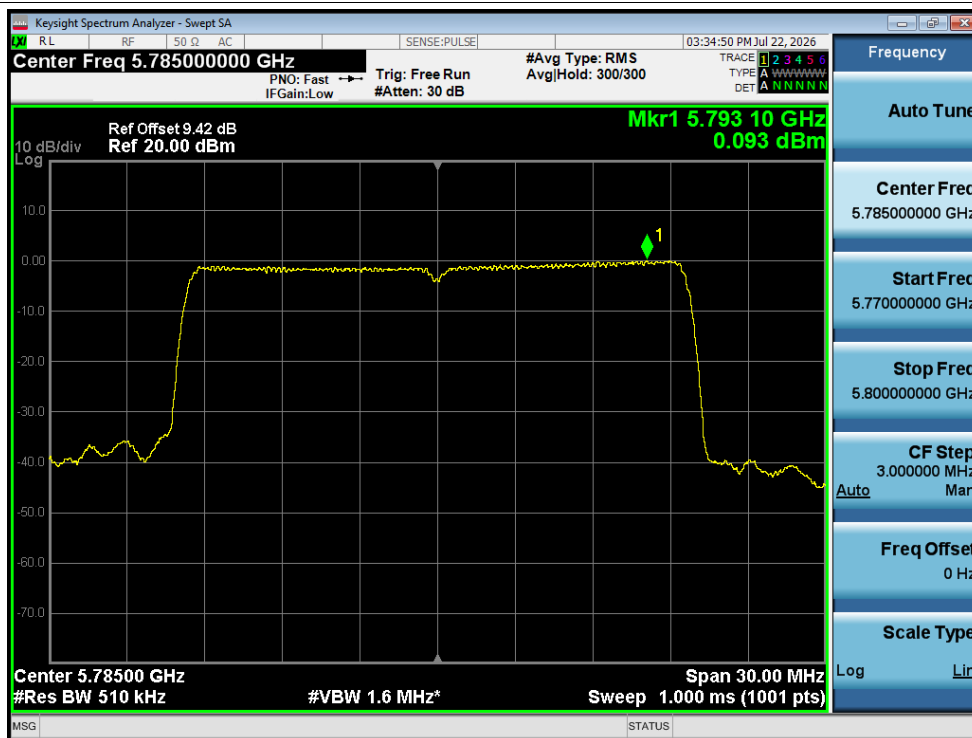
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PSD NVNT ax20 5240MHz Ant1



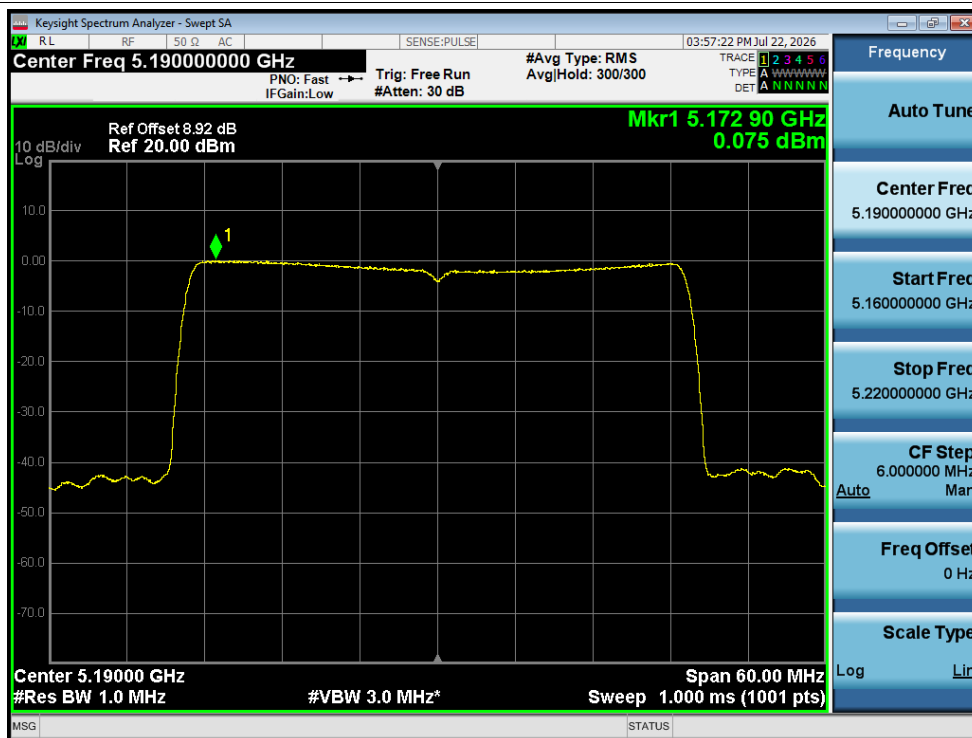
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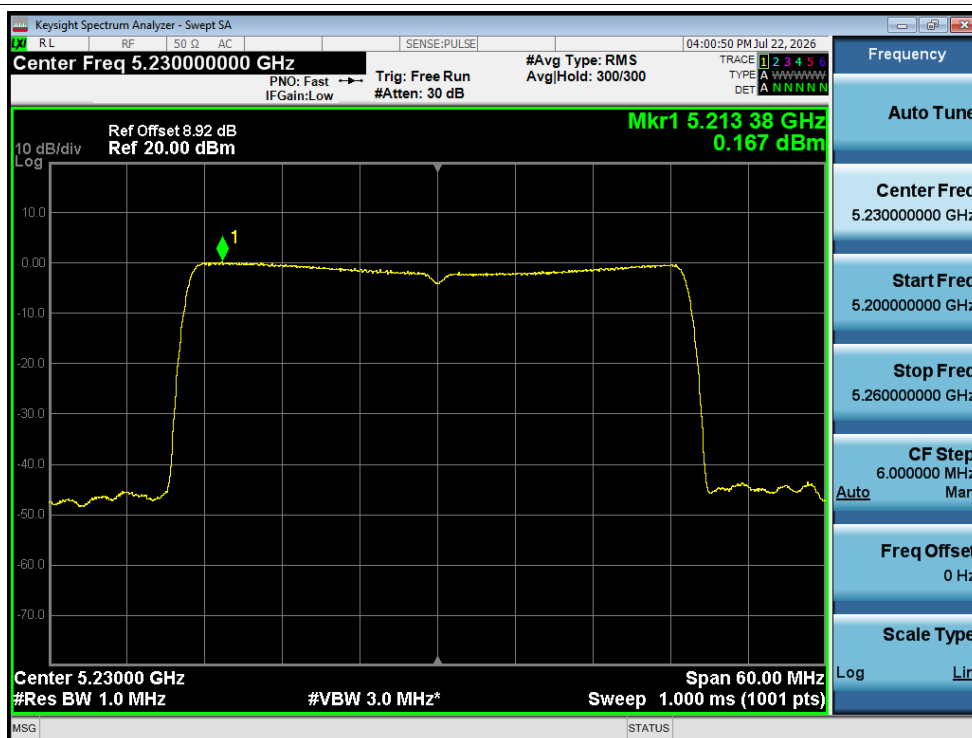
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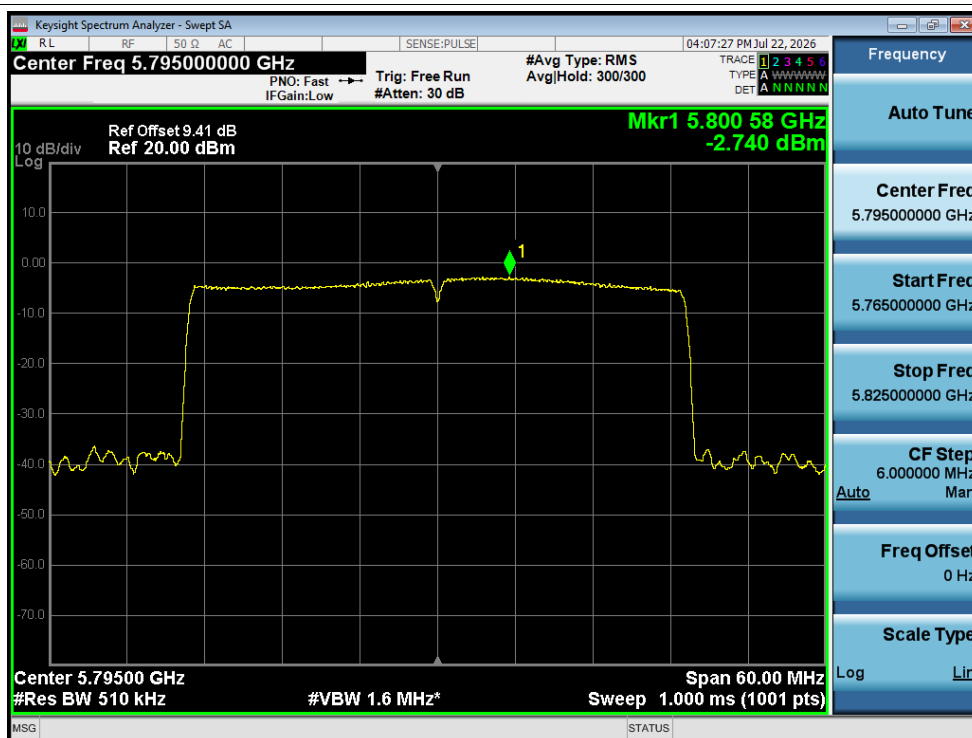
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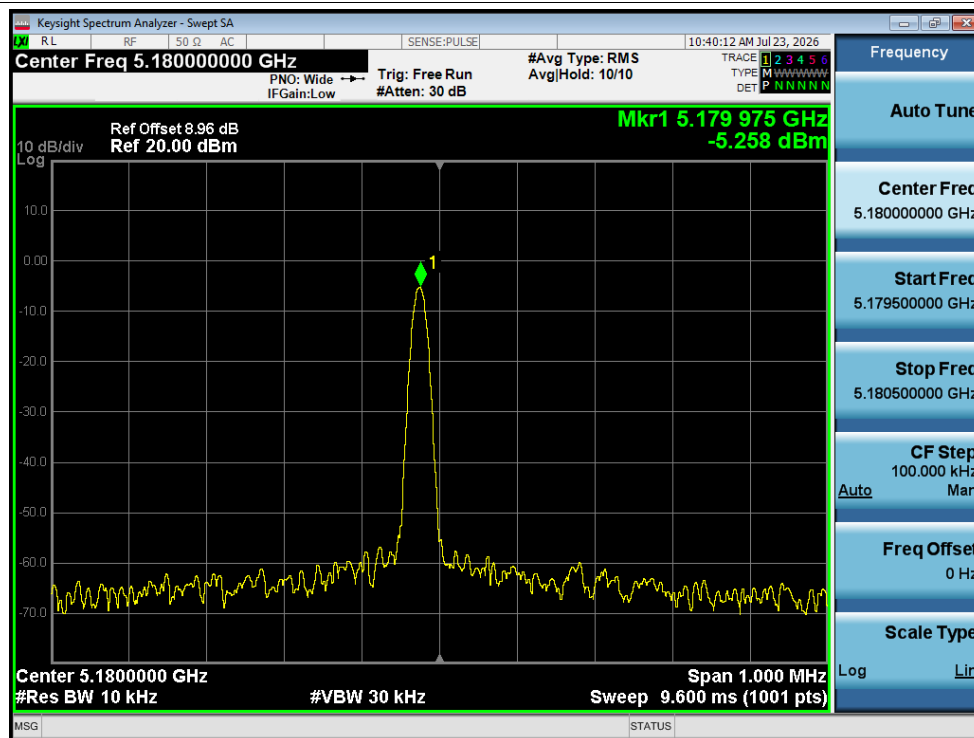
PSD NVNT ax40 5795MHz Ant1

Frequency Stability

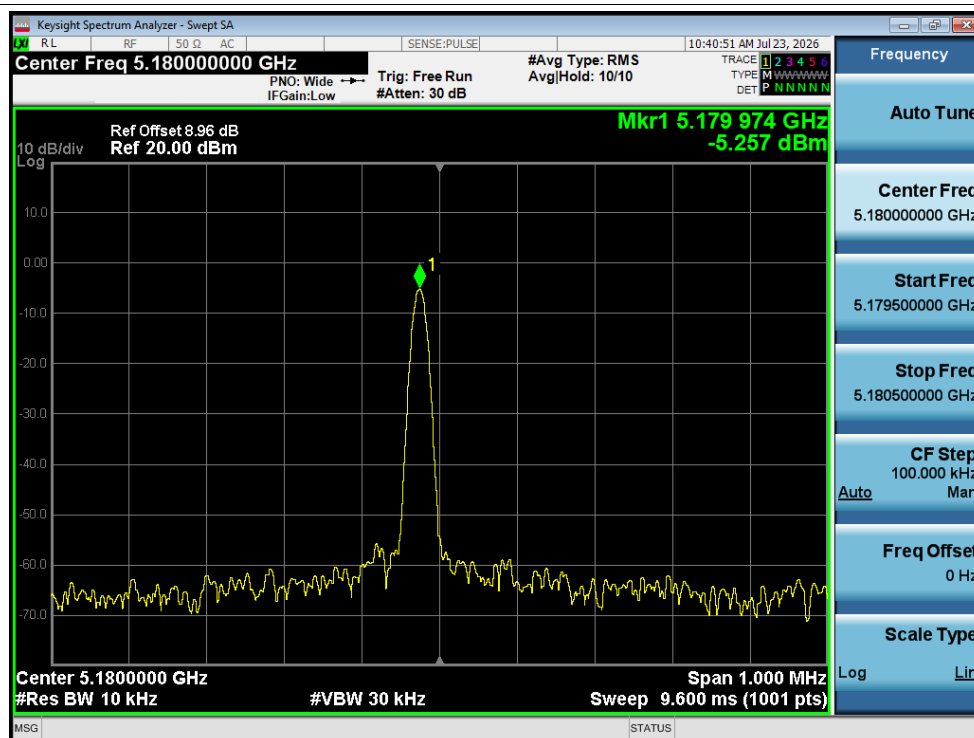
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (MHz)	Verdict
20C 10.2V	a	5180	Ant1	5179.975	-25000	-4.83	5150-5250	Pass
20C 12V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
20C 13.8V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
-20C 12V	a	5180	Ant1	5179.975	-25000	-4.83	5150-5250	Pass
-10C 12V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
0C 12V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
10C 12V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
30C 12V	a	5180	Ant1	5179.975	-25000	-4.83	5150-5250	Pass
40C 12V	a	5180	Ant1	5179.974	-26000	-5.02	5150-5250	Pass
50C 12V	a	5180	Ant1	5179.975	-25000	-4.83	5150-5250	Pass
20C 10.2V	a	5200	Ant1	5199.973	-27000	-5.19	5150-5250	Pass
20C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
20C 13.8V	a	5200	Ant1	5199.973	-27000	-5.19	5150-5250	Pass
-20C 12V	a	5200	Ant1	5199.973	-27000	-5.19	5150-5250	Pass
-10C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
0C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
10C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
30C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
40C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
50C 12V	a	5200	Ant1	5199.974	-26000	-5	5150-5250	Pass
20C 10.2V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
20C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
20C 13.8V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
-20C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
-10C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
0C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
10C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
30C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
40C 12V	a	5240	Ant1	5239.973	-27000	-5.15	5150-5250	Pass
50C 12V	a	5240	Ant1	5239.972	-28000	-5.34	5150-5250	Pass
20C 10.2V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
20C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
20C 13.8V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
-20C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
-10C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
0C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
10C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
30C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
40C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass
50C 12V	a	5745	Ant1	5744.969	-31000	-5.4	5725-5850	Pass

20C 10.2V	a	5785	Ant1	5784.968	-32000	-5.53	5725-5850	Pass
20C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
20C 13.8V	a	5785	Ant1	5784.968	-32000	-5.53	5725-5850	Pass
-20C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
-10C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
0C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
10C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
30C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
40C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
50C 12V	a	5785	Ant1	5784.969	-31000	-5.36	5725-5850	Pass
20C 10.2V	a	5825	Ant1	5824.968	-32000	-5.49	5725-5850	Pass
20C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
20C 13.8V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
-20C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
-10C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
0C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
10C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
30C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
40C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass
50C 12V	a	5825	Ant1	5824.969	-31000	-5.32	5725-5850	Pass

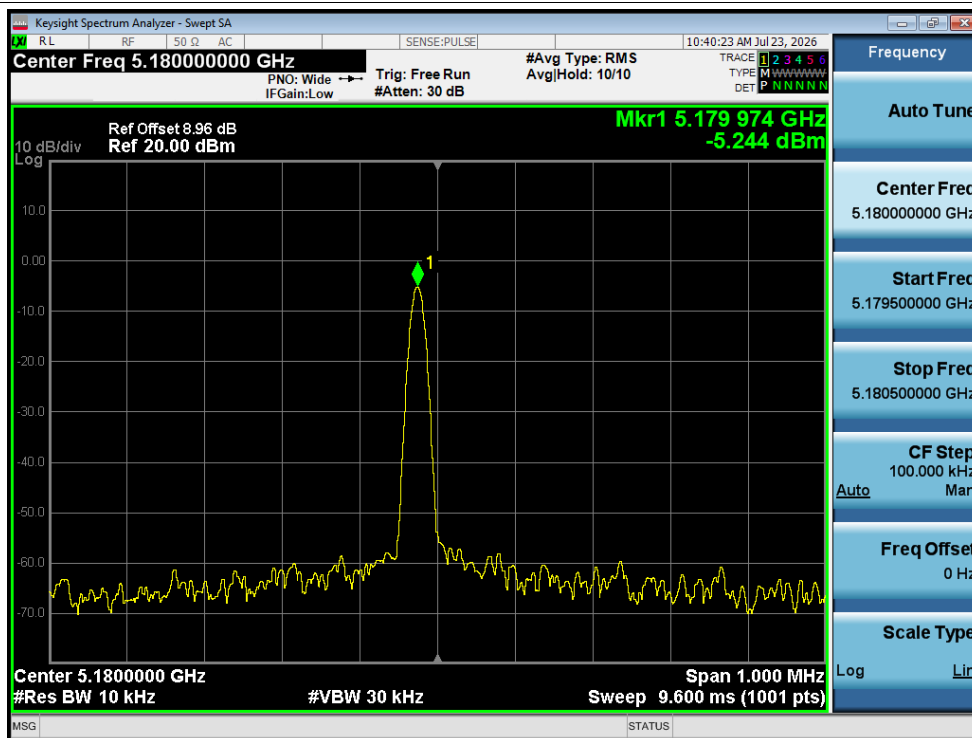
Note: Only the worst mode is recorded.



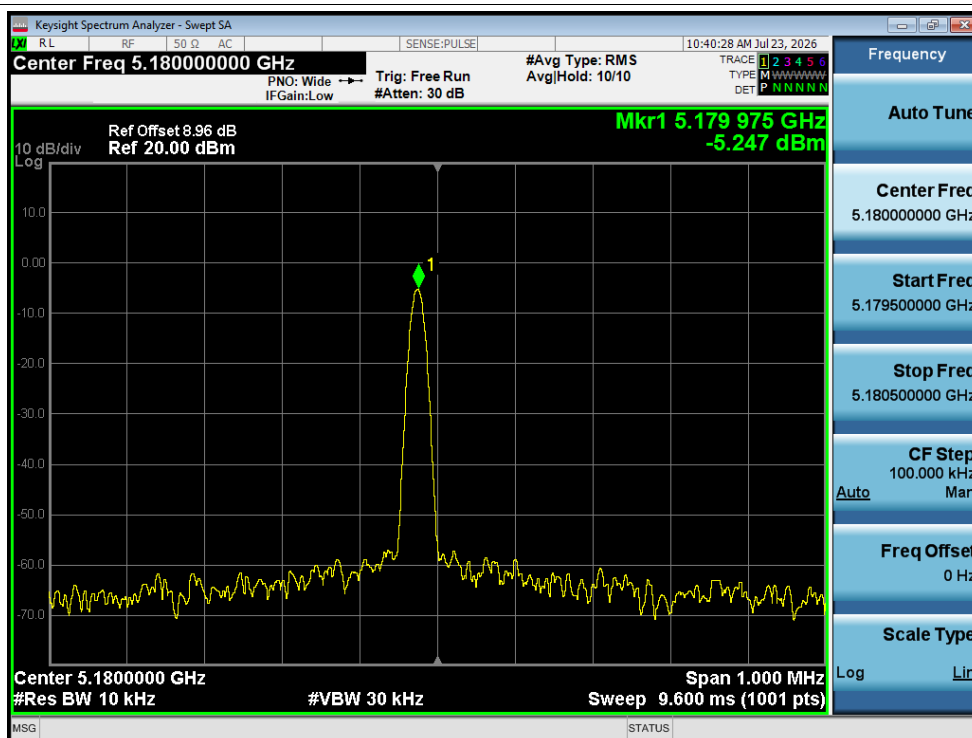
Freq. Stability 20C 10.2V a 5180MHz Ant1



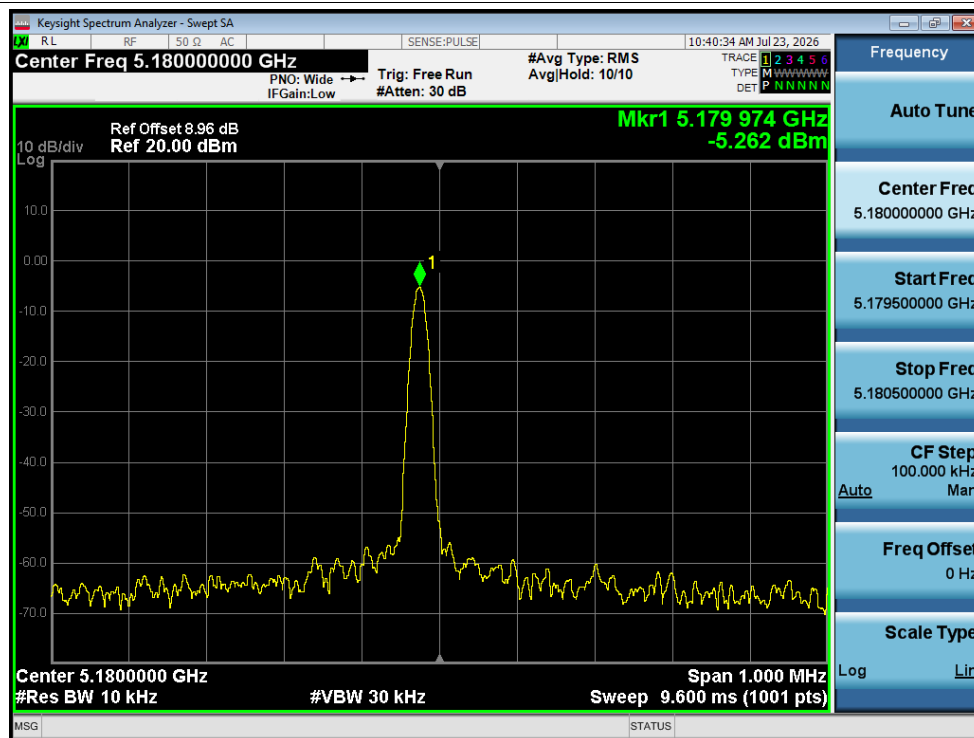
Freq. Stability 20C 12V a 5180MHz Ant1



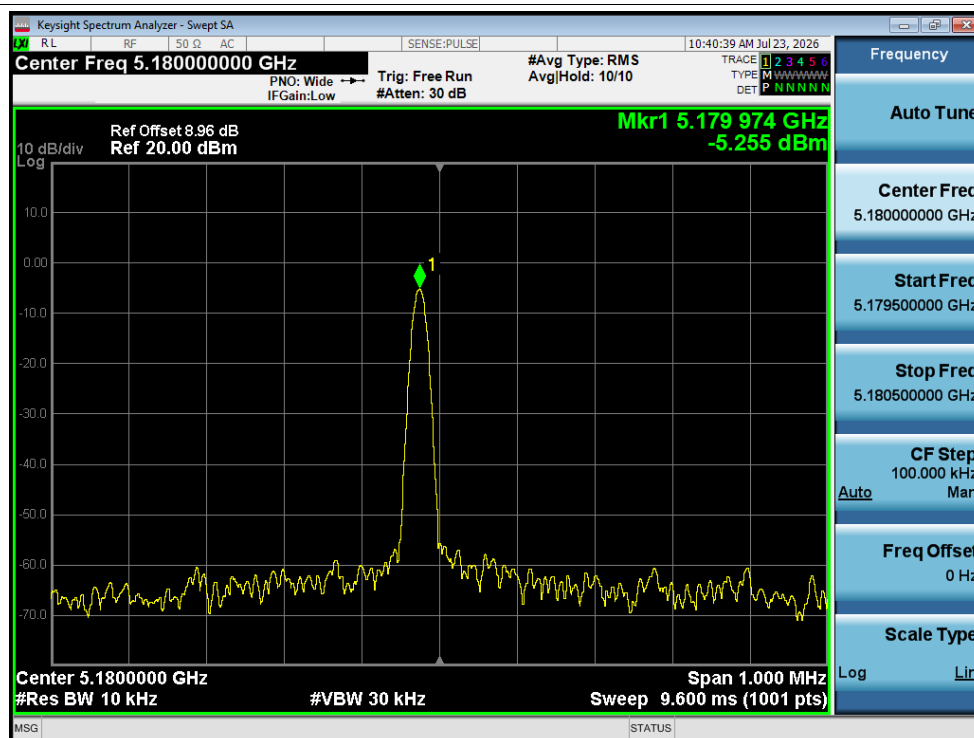
Freq. Stability 20C 13.8V a 5180MHz Ant1



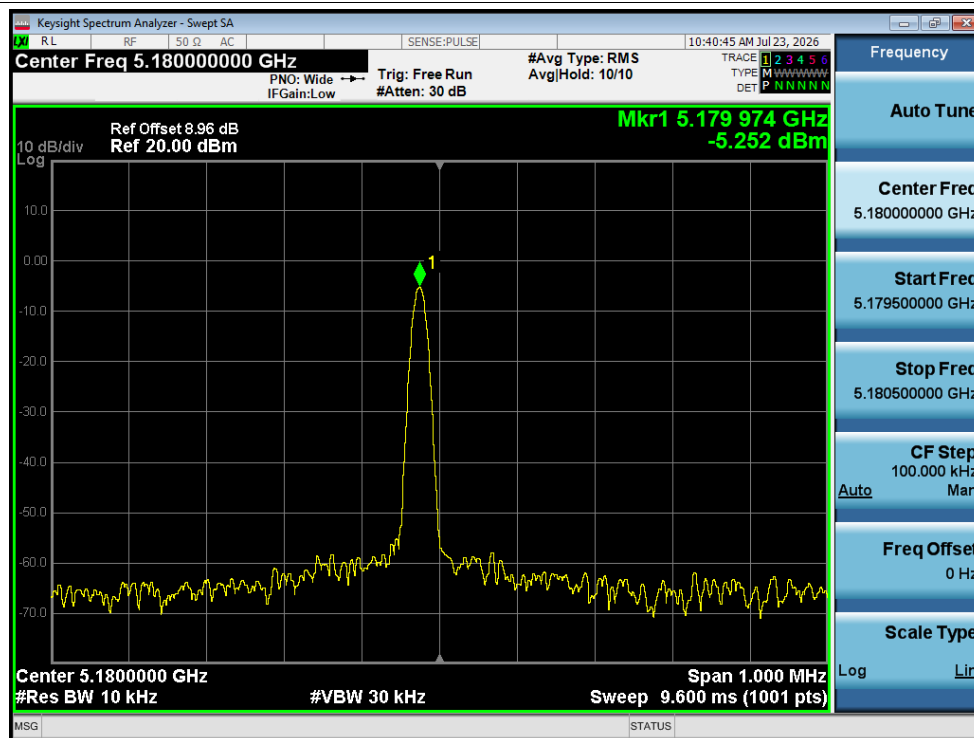
Freq. Stability -20C 12V a 5180MHz Ant1



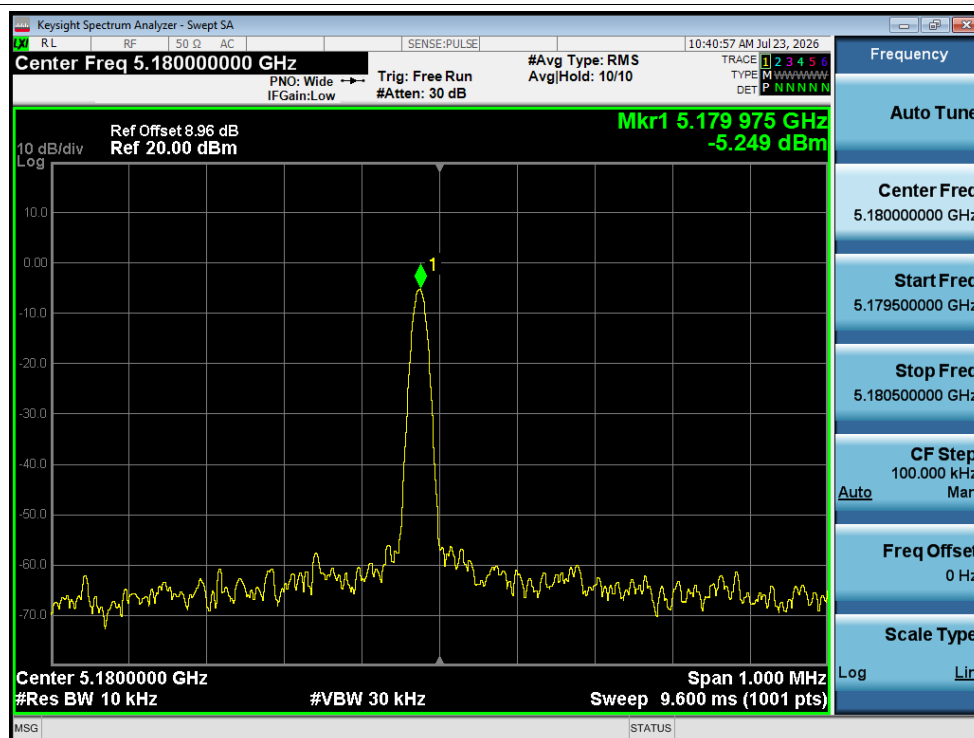
Freq. Stability -10C 12V a 5180MHz Ant1



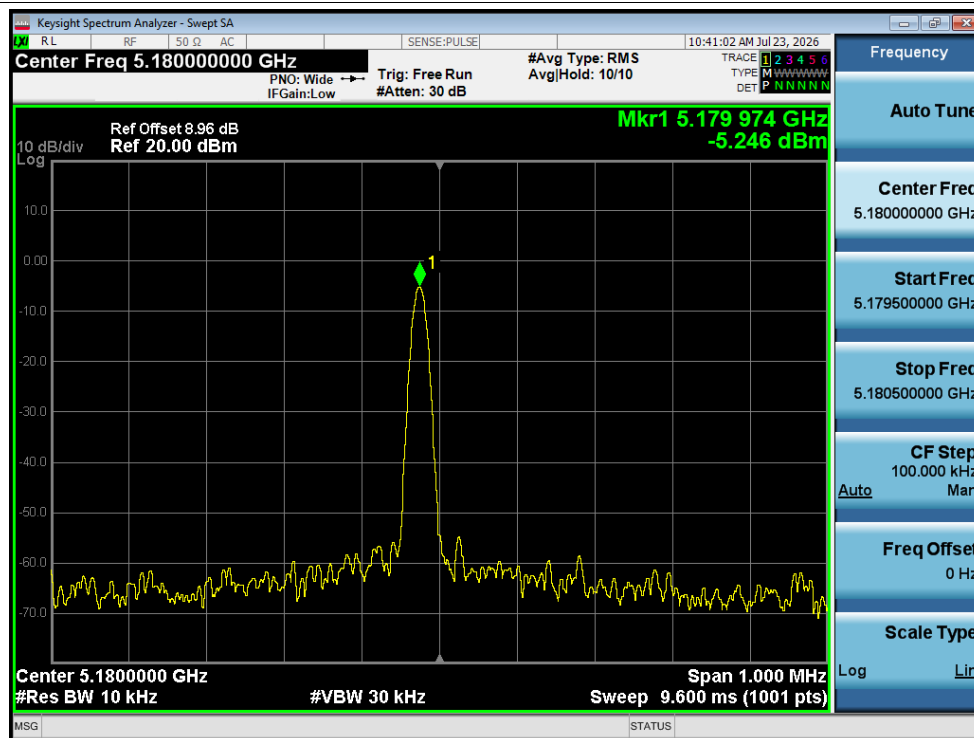
Freq. Stability 0C 12V a 5180MHz Ant1



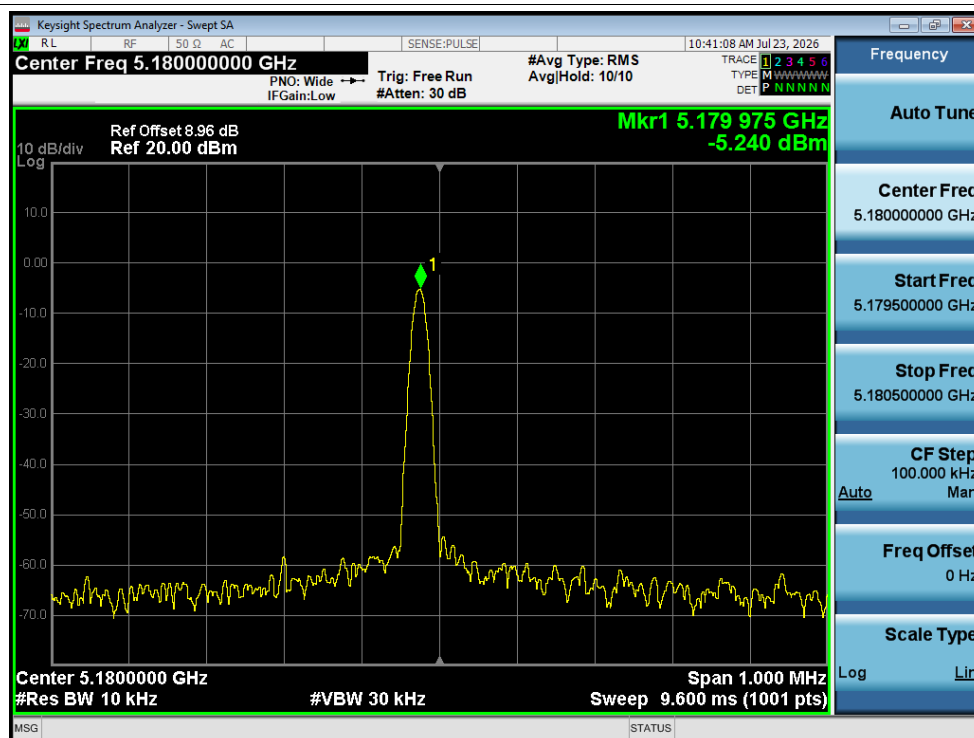
Freq. Stability 10C 12V a 5180MHz Ant1



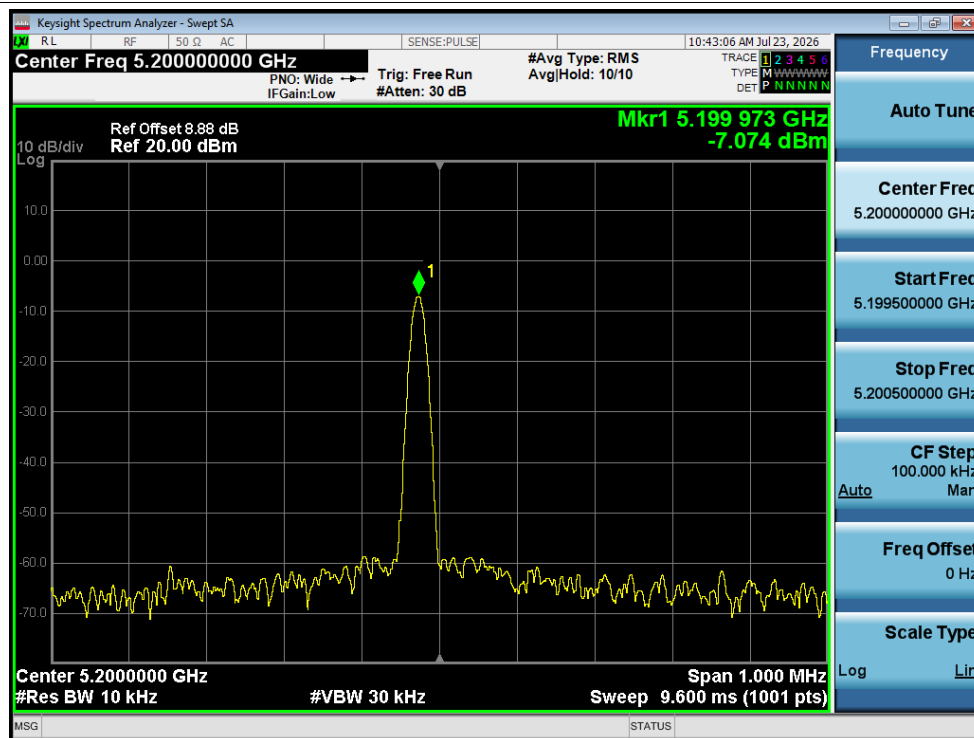
Freq. Stability 30C 12V a 5180MHz Ant1



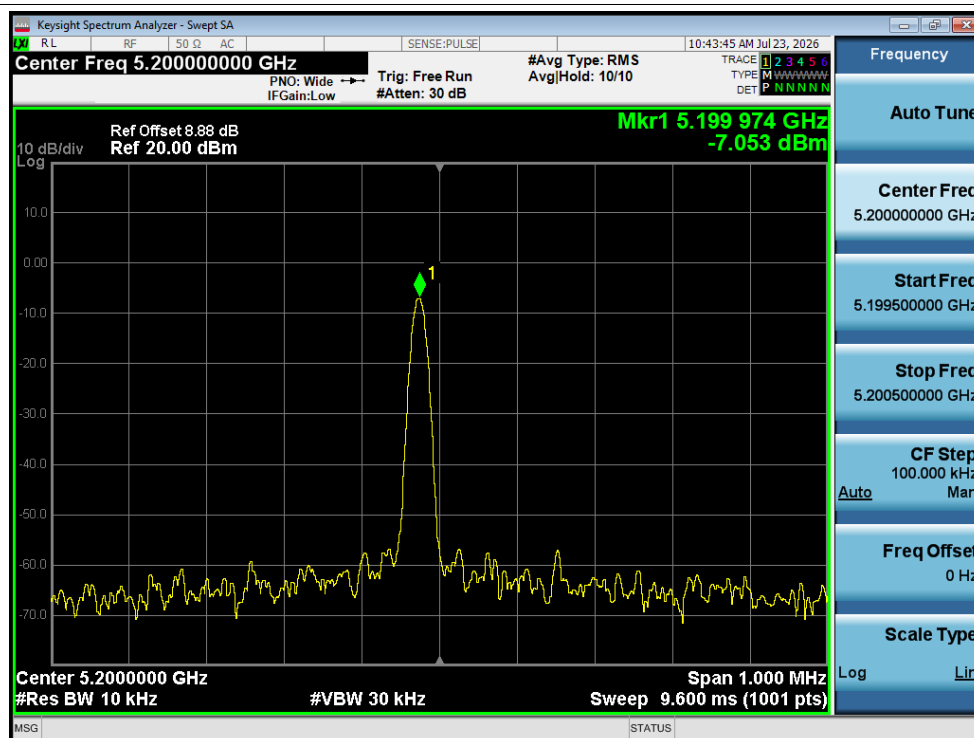
Freq. Stability 40C 12V a 5180MHz Ant1



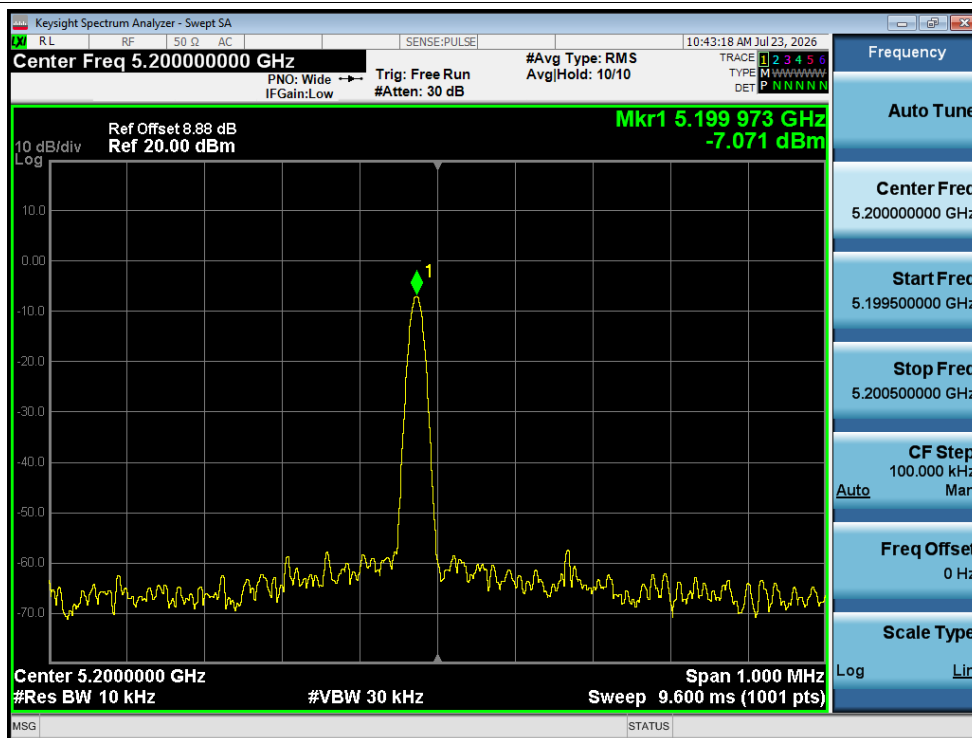
Freq. Stability 50C 12V a 5180MHz Ant1



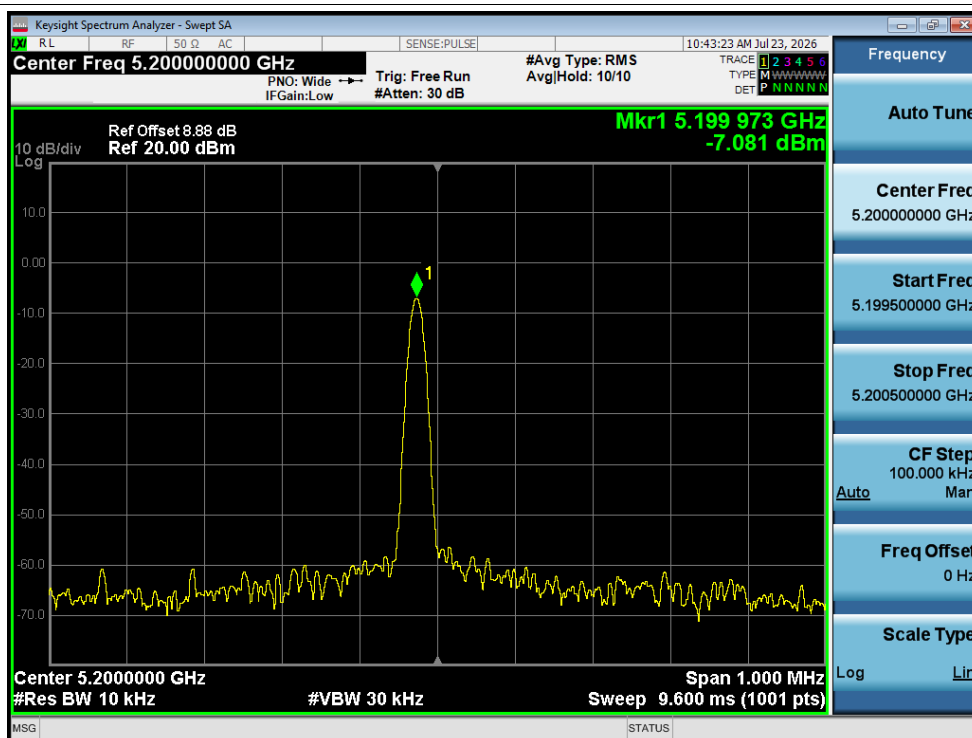
Freq. Stability 20C 10.2V a 5200MHz Ant1



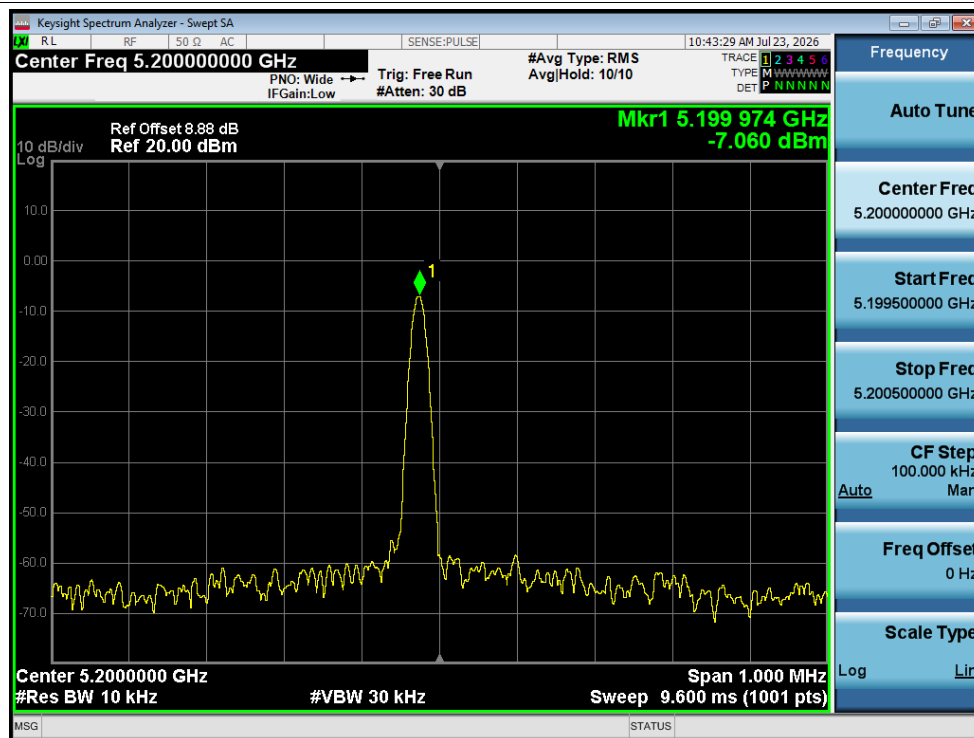
Freq. Stability 20C 12V a 5200MHz Ant1



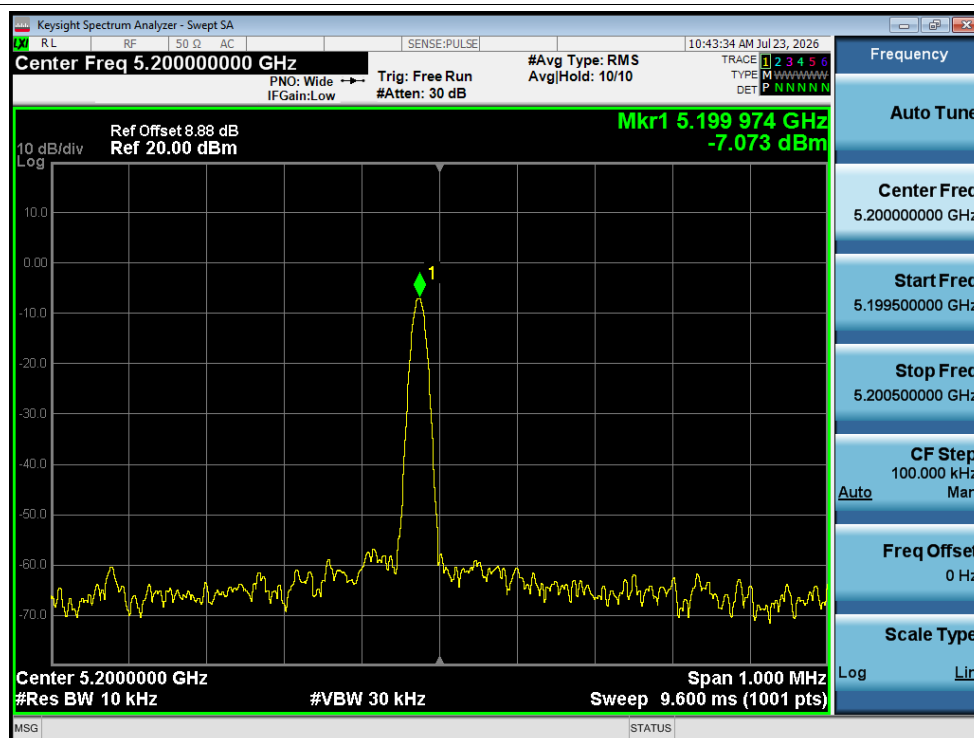
Freq. Stability 20C 13.8V a 5200MHz Ant1



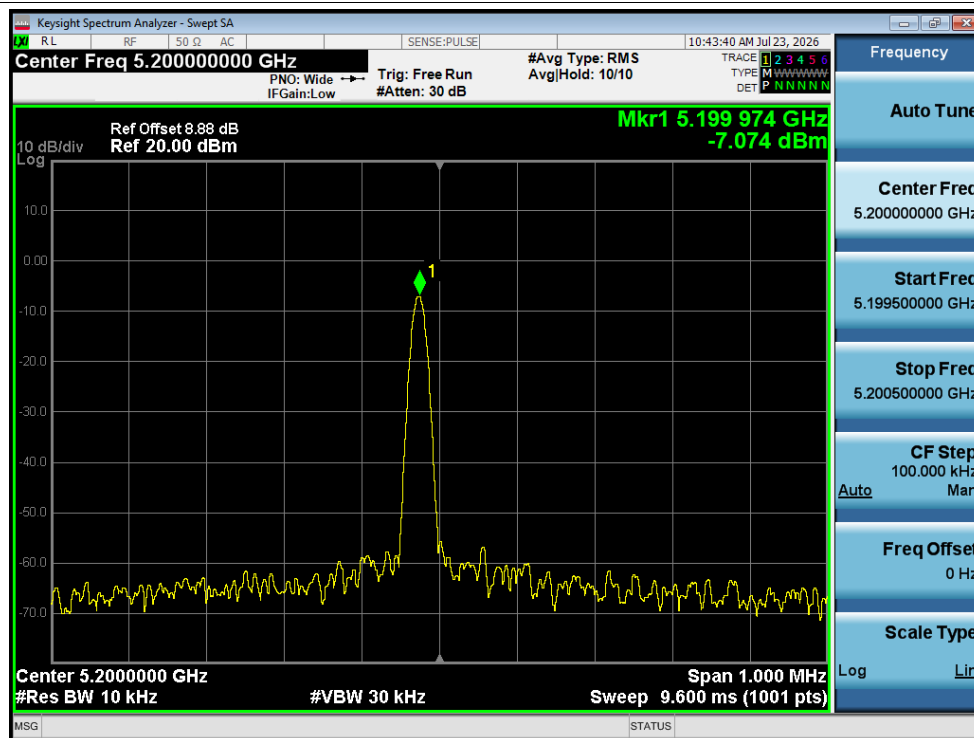
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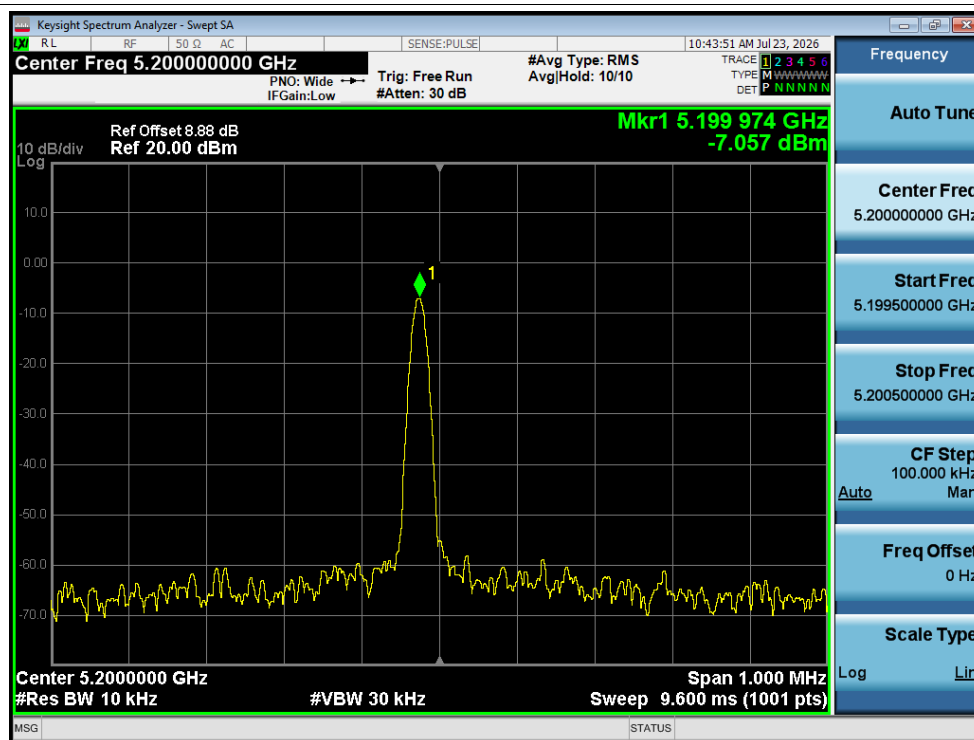
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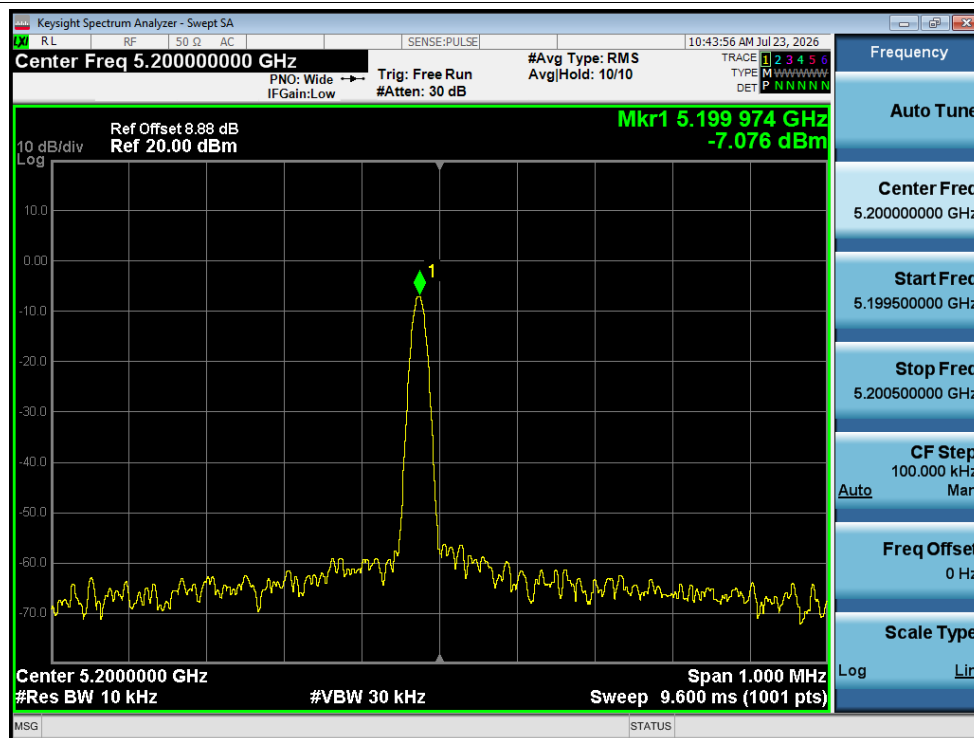
Freq. Stability 0C 12V a 5200MHz Ant1



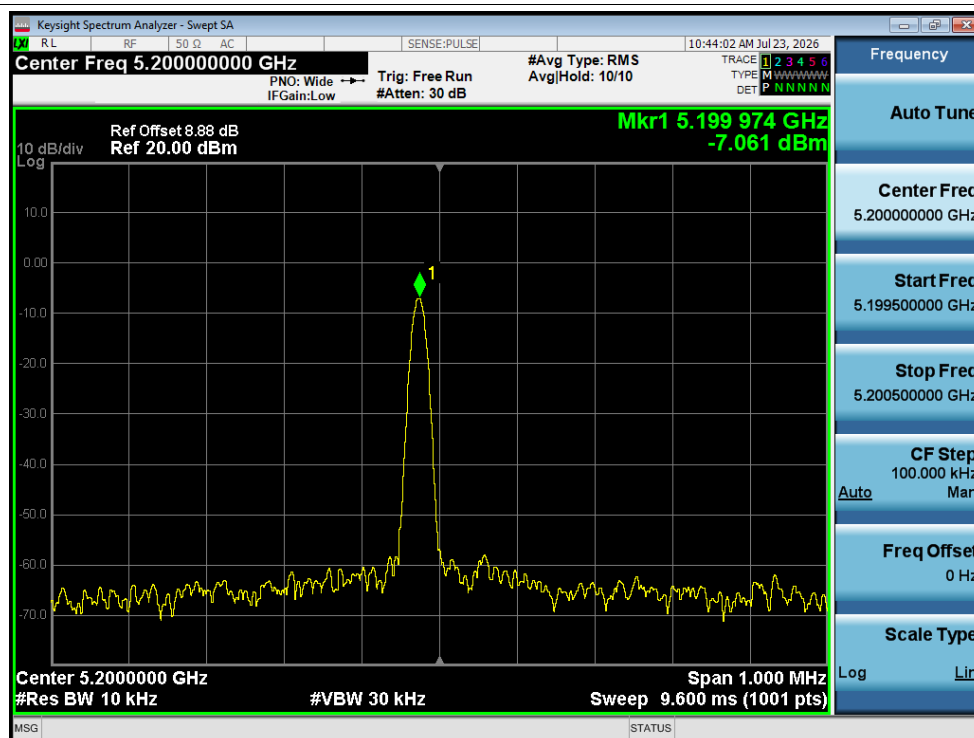
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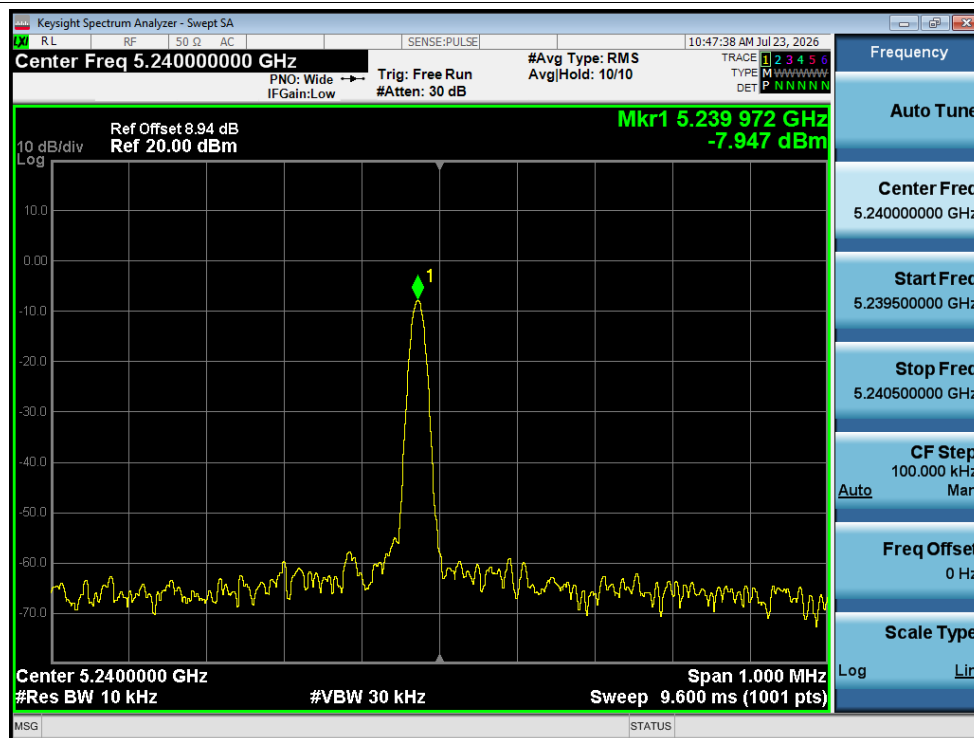
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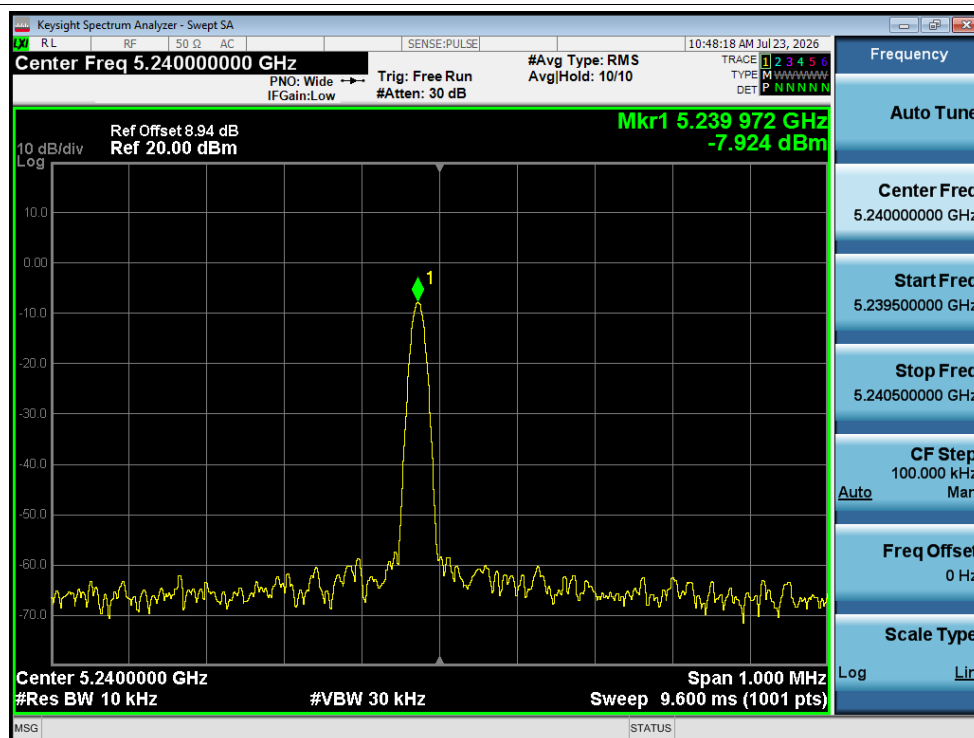
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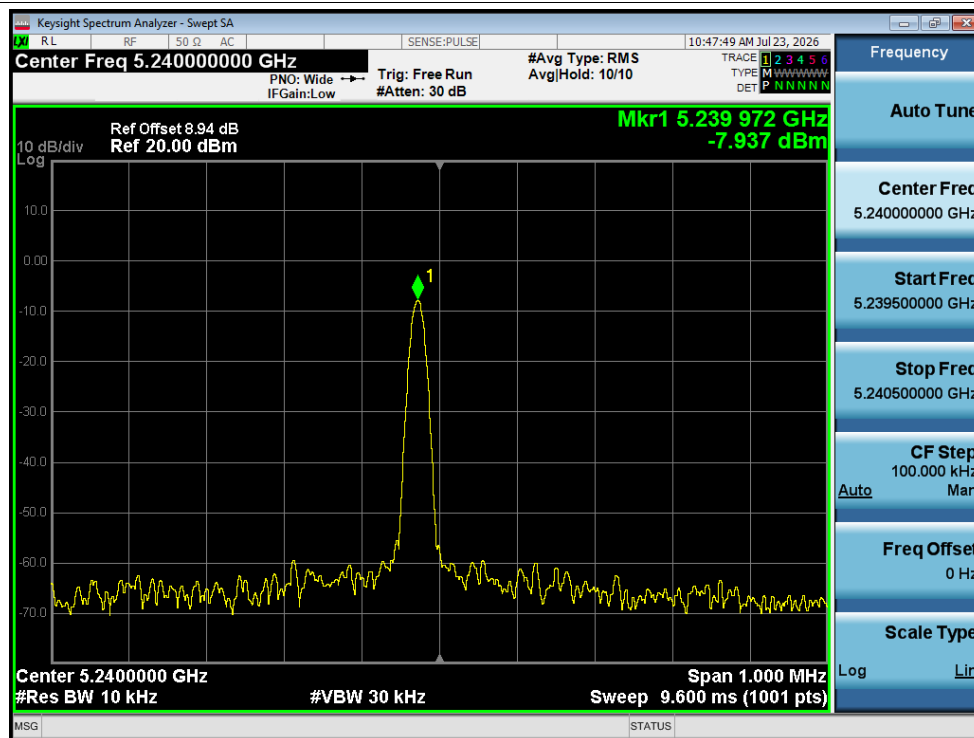
Freq. Stability 50C 12V a 5200MHz Ant1



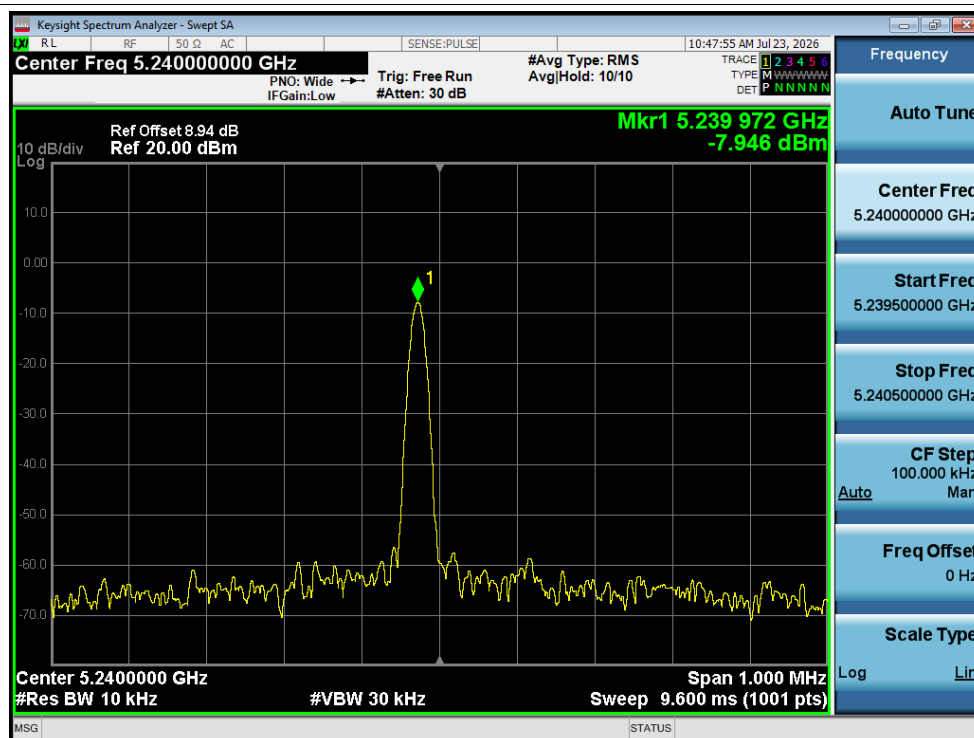
Freq. Stability 20C 10.2V a 5240MHz Ant1



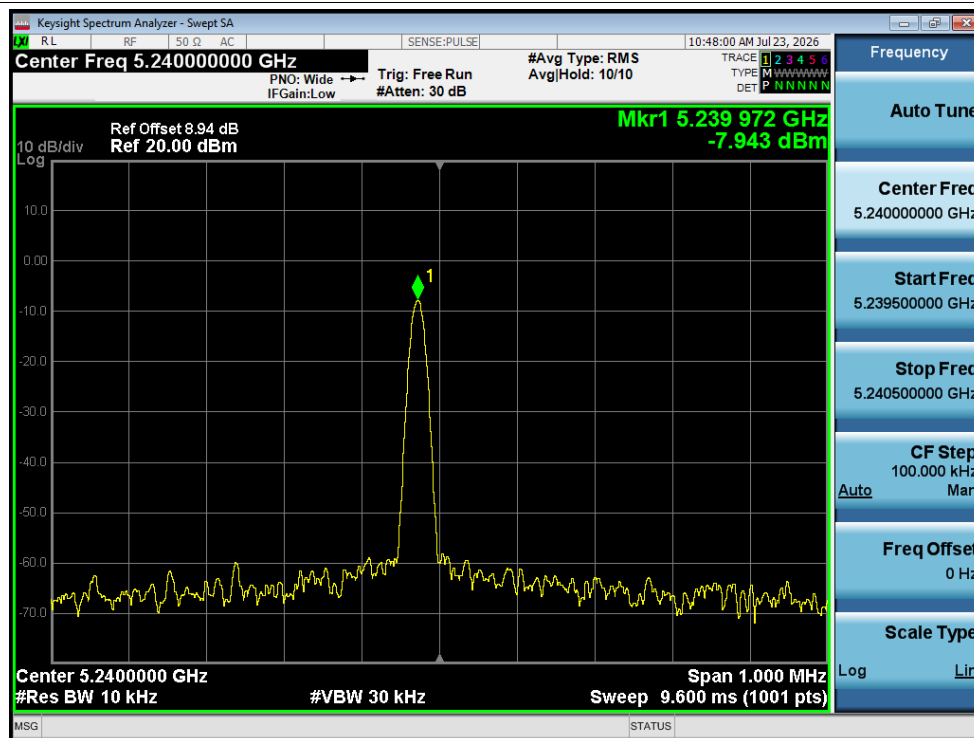
Freq. Stability 20C 12V a 5240MHz Ant1



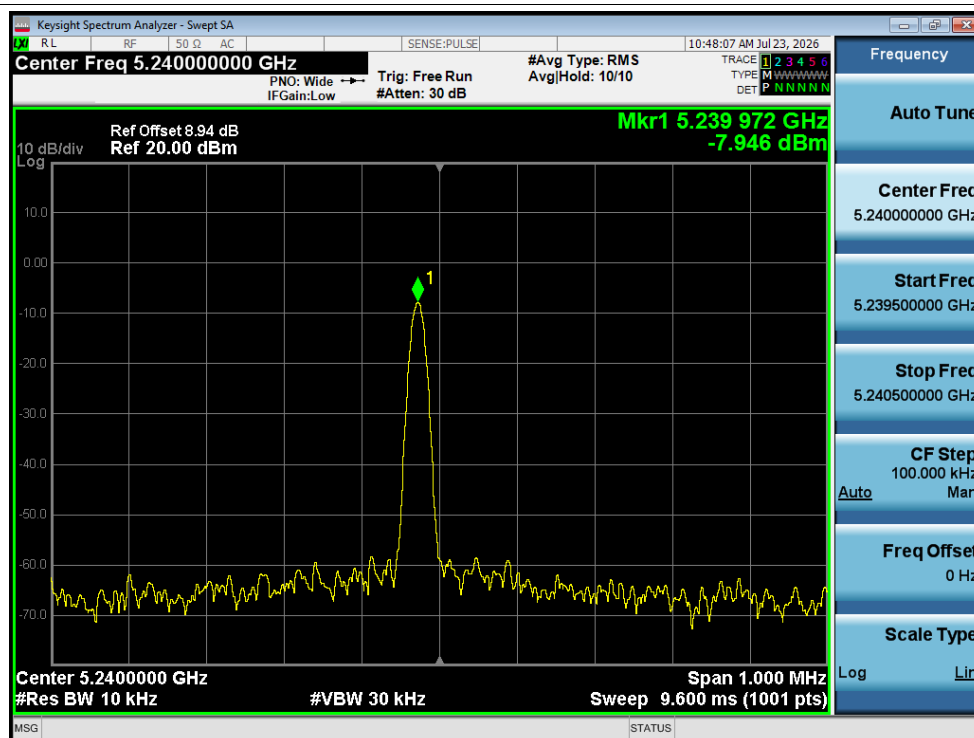
Freq. Stability 20C 13.8V a 5240MHz Ant1



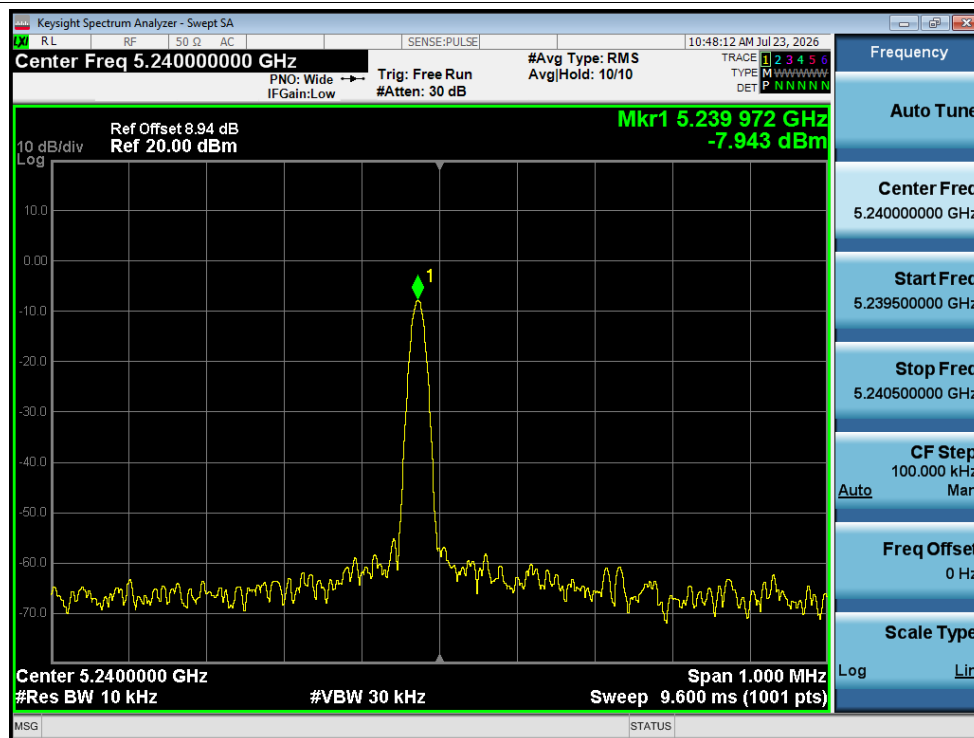
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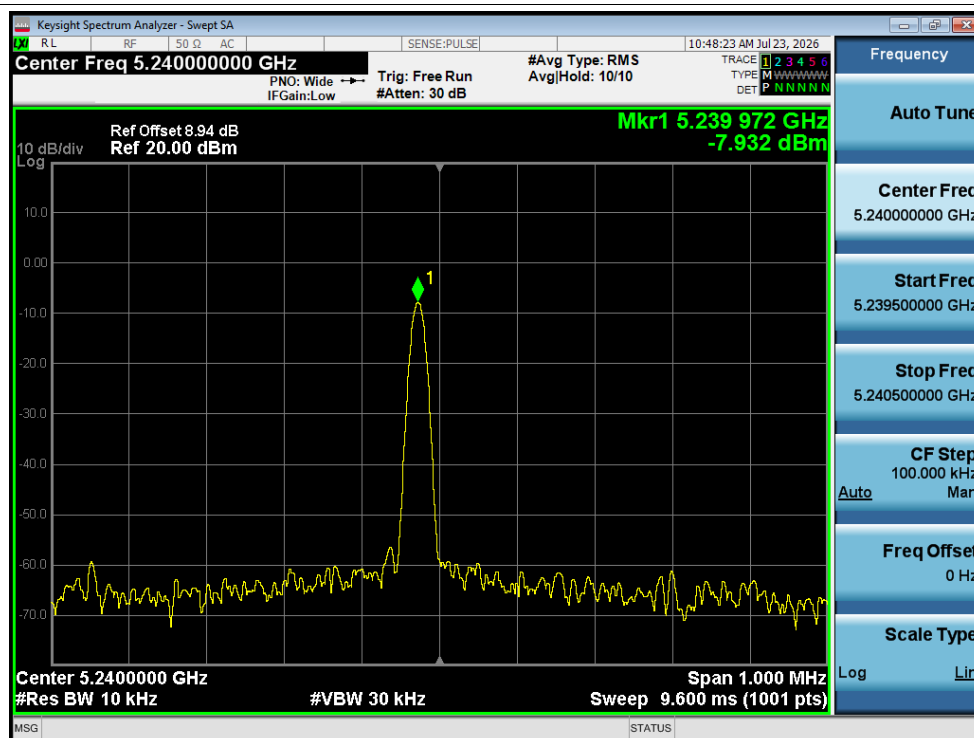
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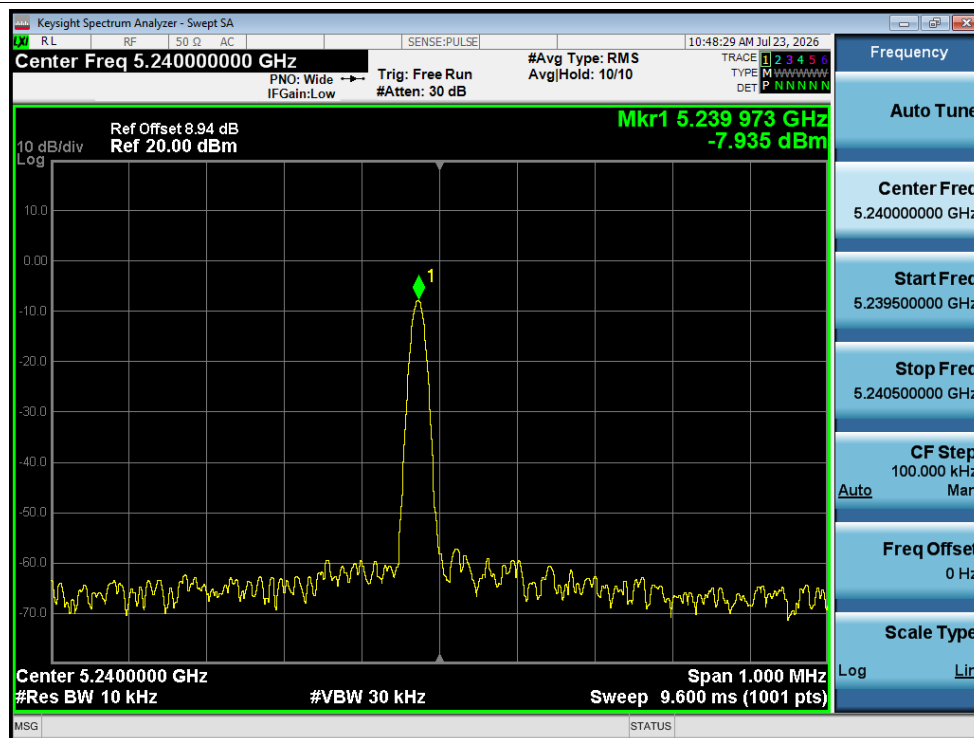
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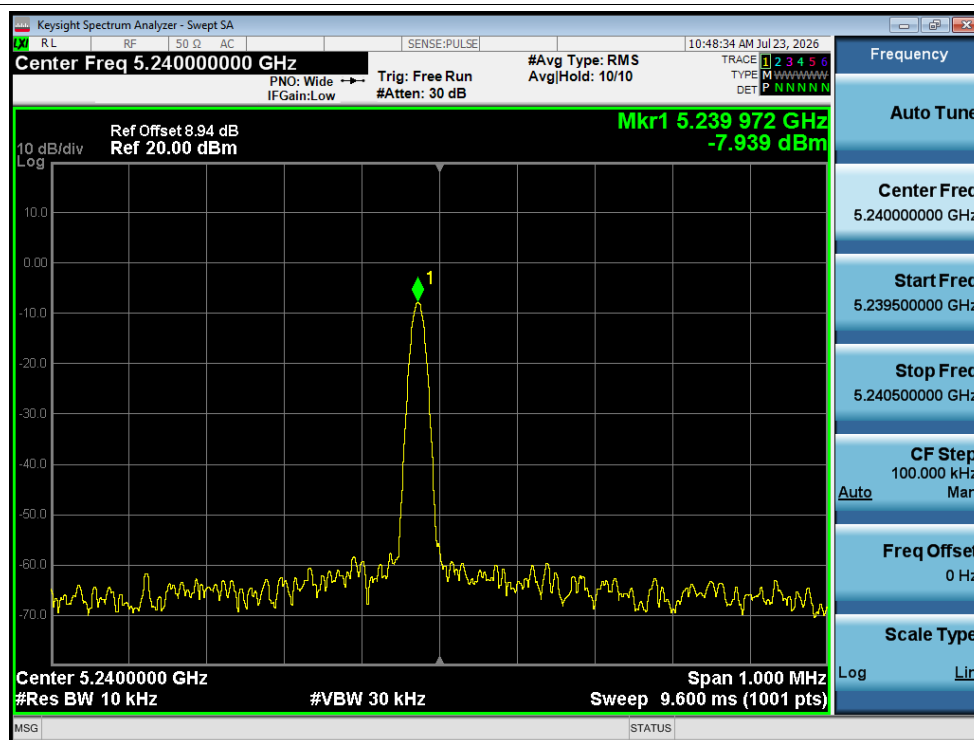
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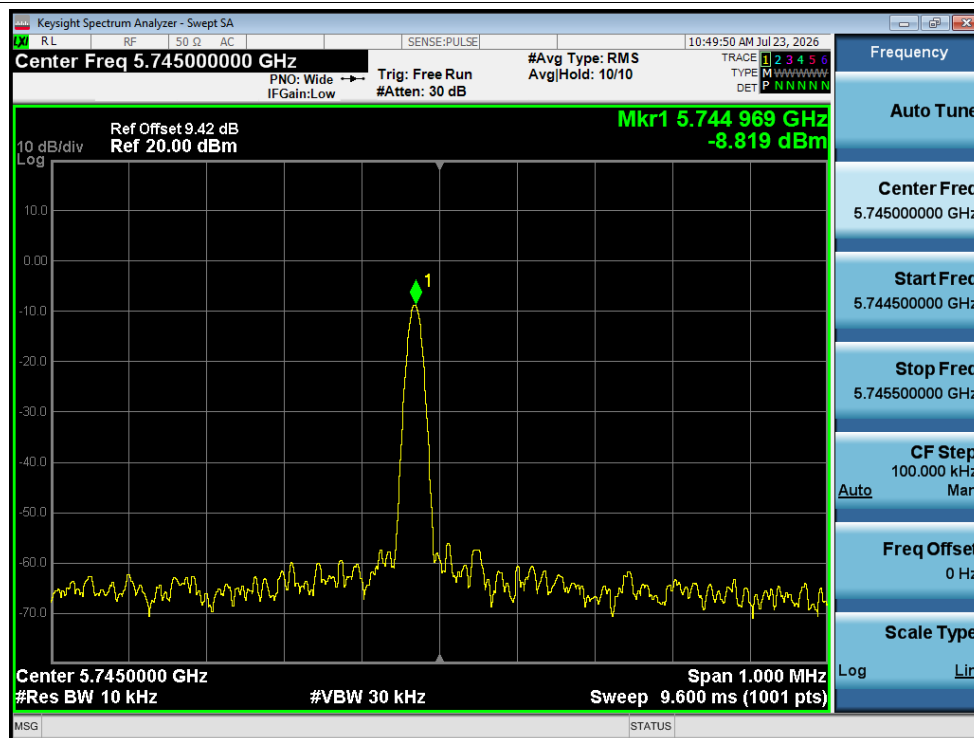
Freq. Stability 30C 12V a 5240MHz Ant1



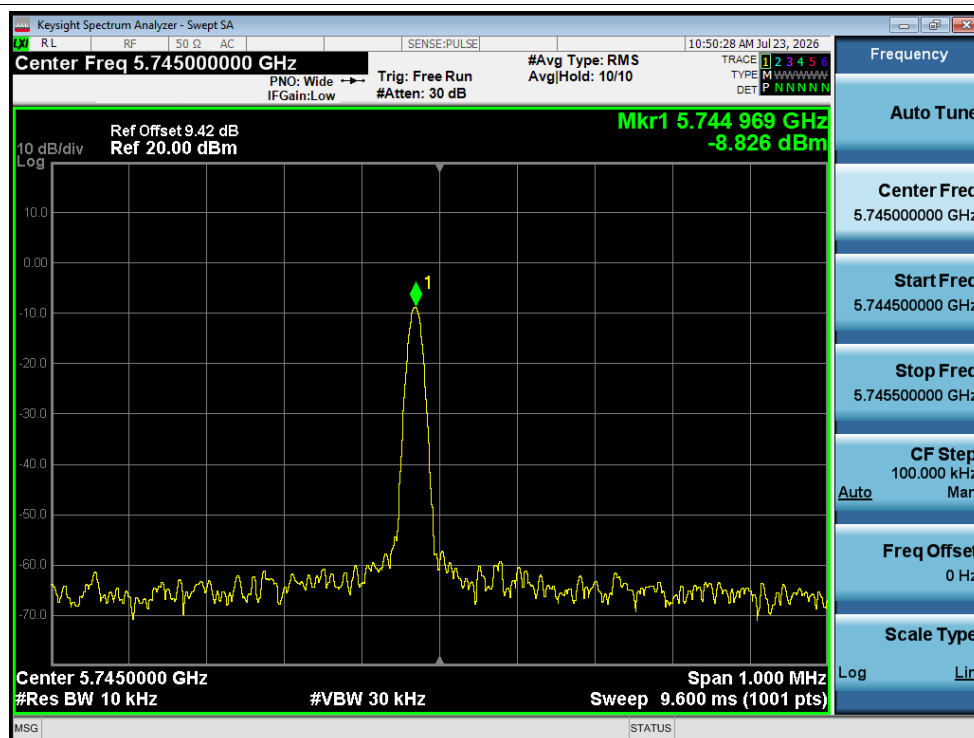
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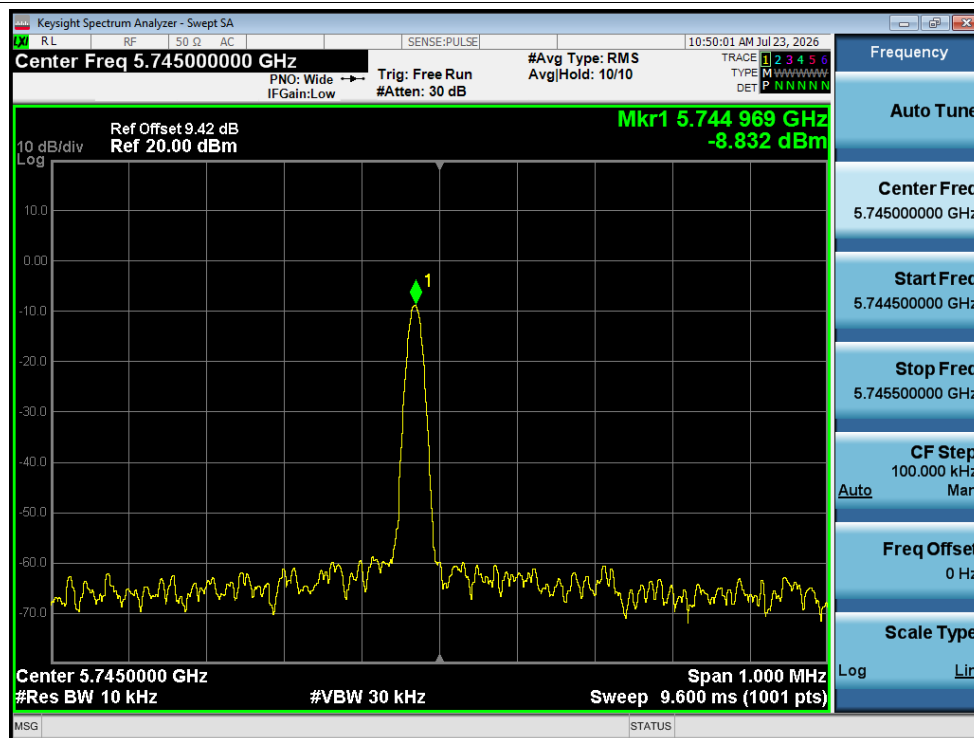
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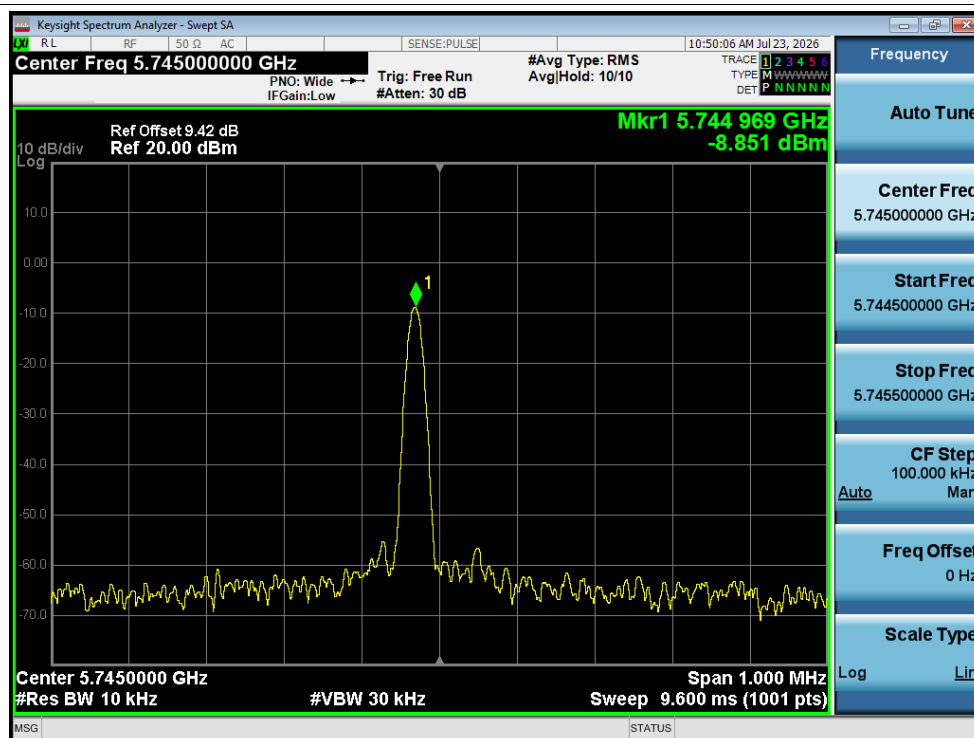
Freq. Stability 20C 10.2V a 5745MHz Ant1



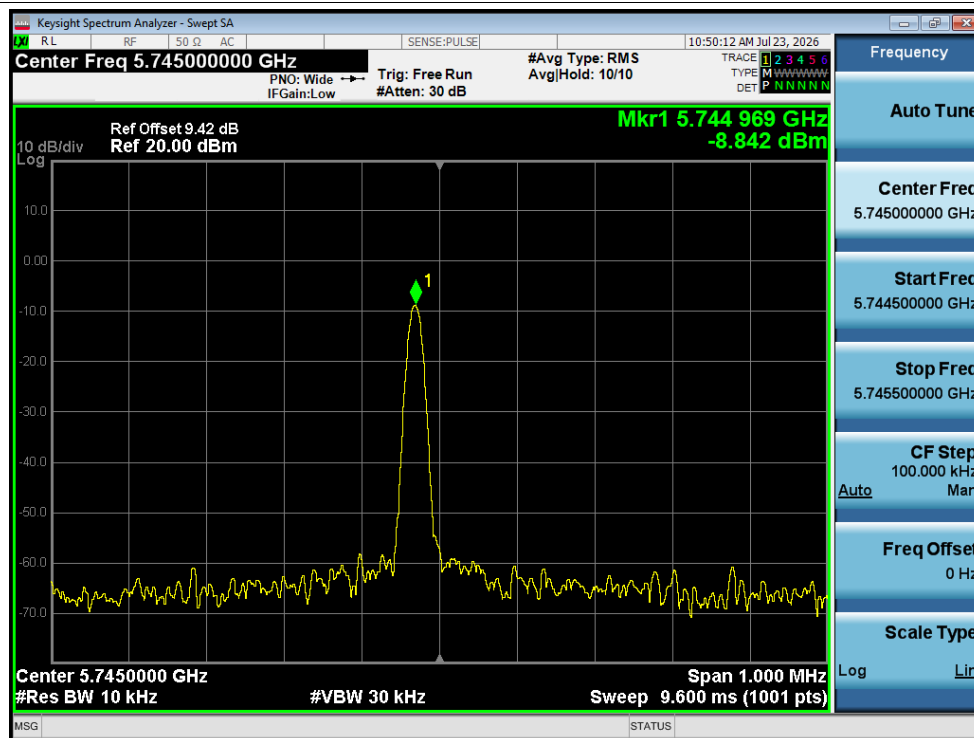
Freq. Stability 20C 12V a 5745MHz Ant1



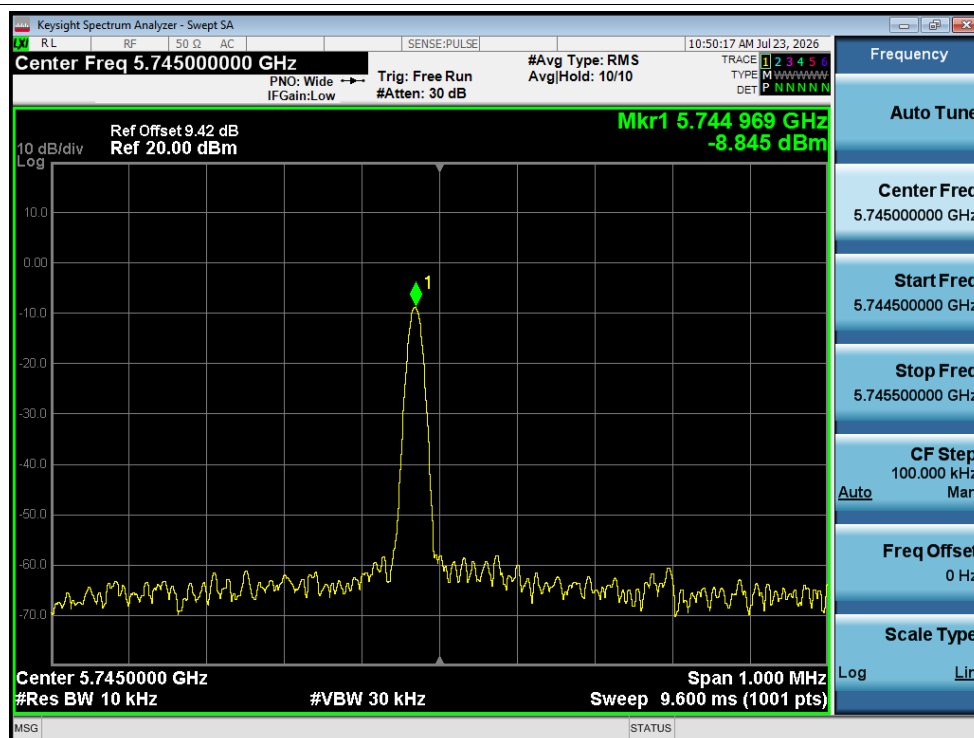
Freq. Stability 20C 13.8V a 5745MHz Ant1



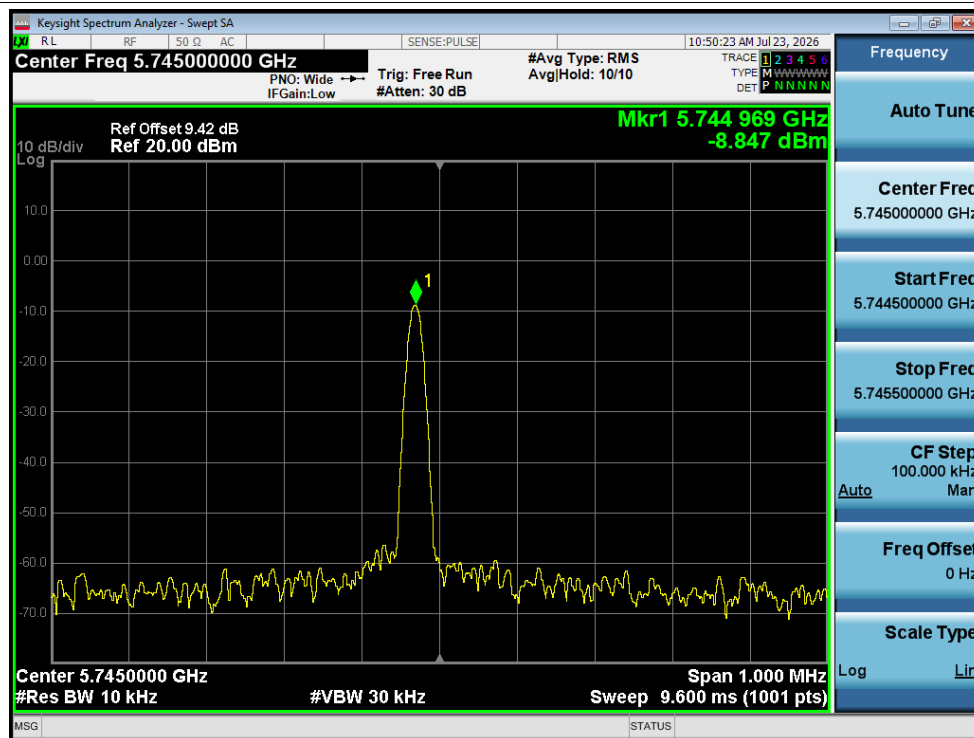
Freq. Stability -20C 12V a 5745MHz Ant1



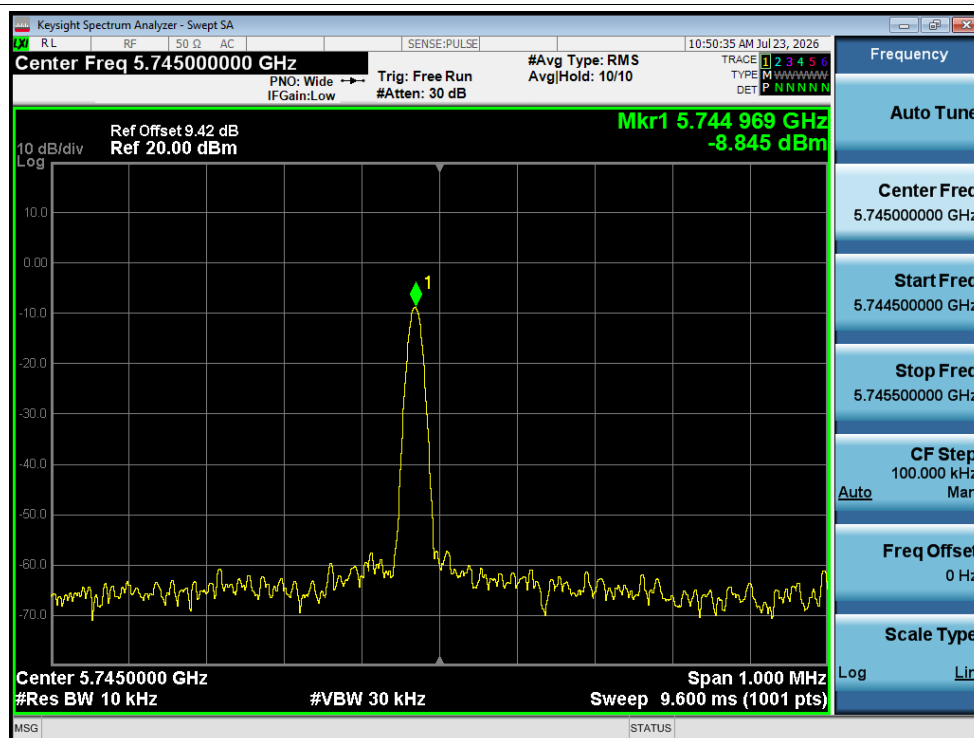
Freq. Stability -10C 12V a 5745MHz Ant1



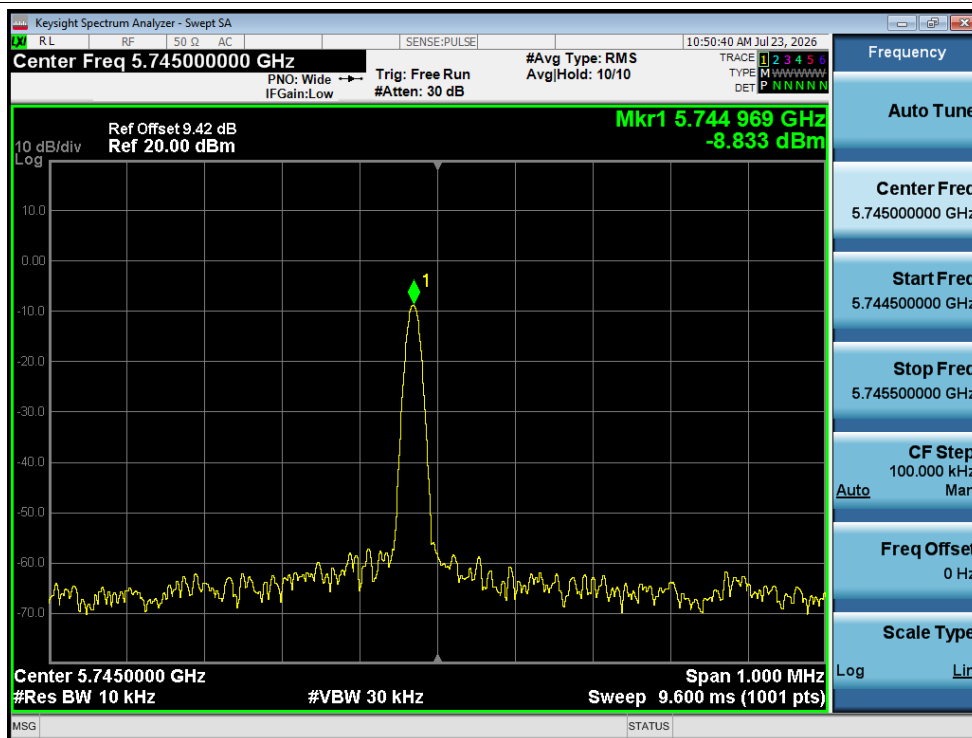
Freq. Stability 0C 12V a 5745MHz Ant1



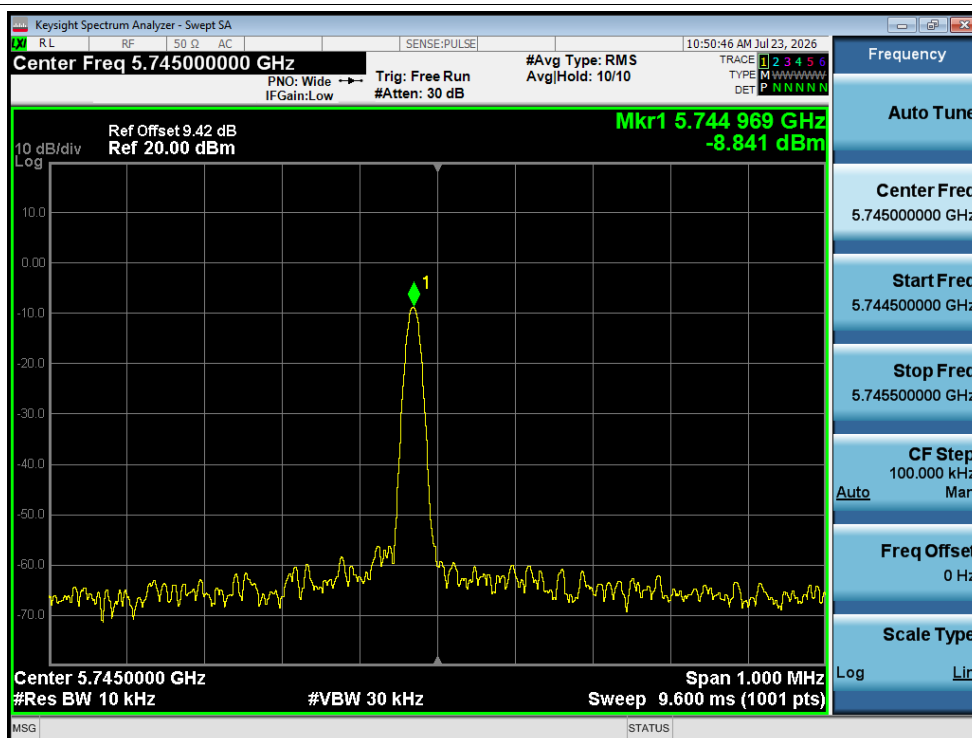
Freq. Stability 10C 12V a 5745MHz Ant1



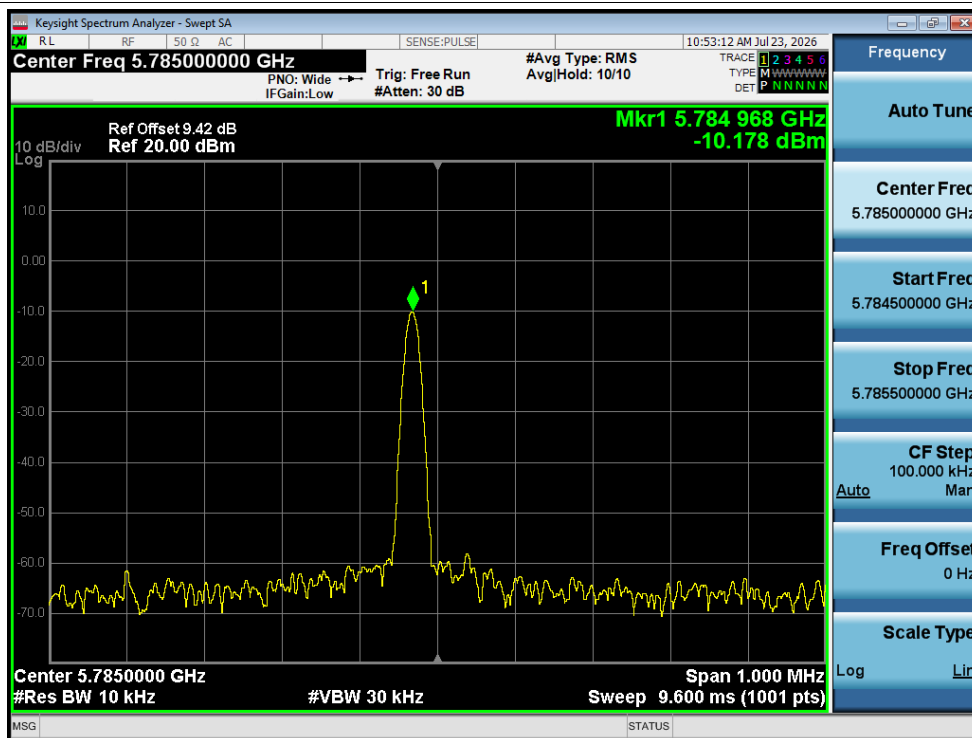
Freq. Stability 30C 12V a 5745MHz Ant1



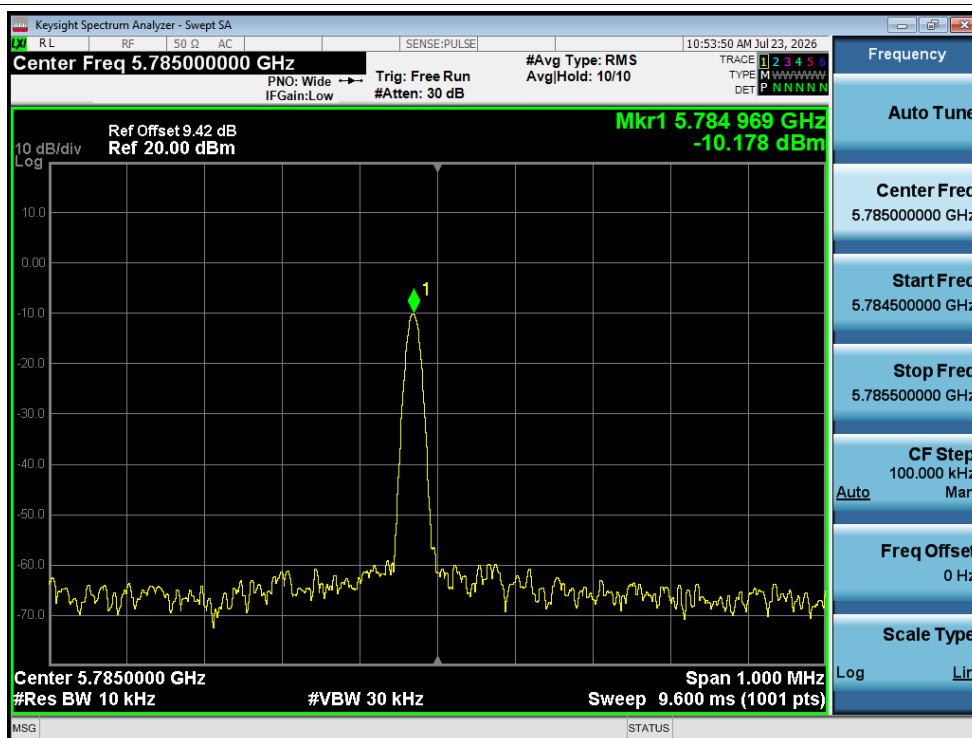
Freq. Stability 40C 12V a 5745MHz Ant1



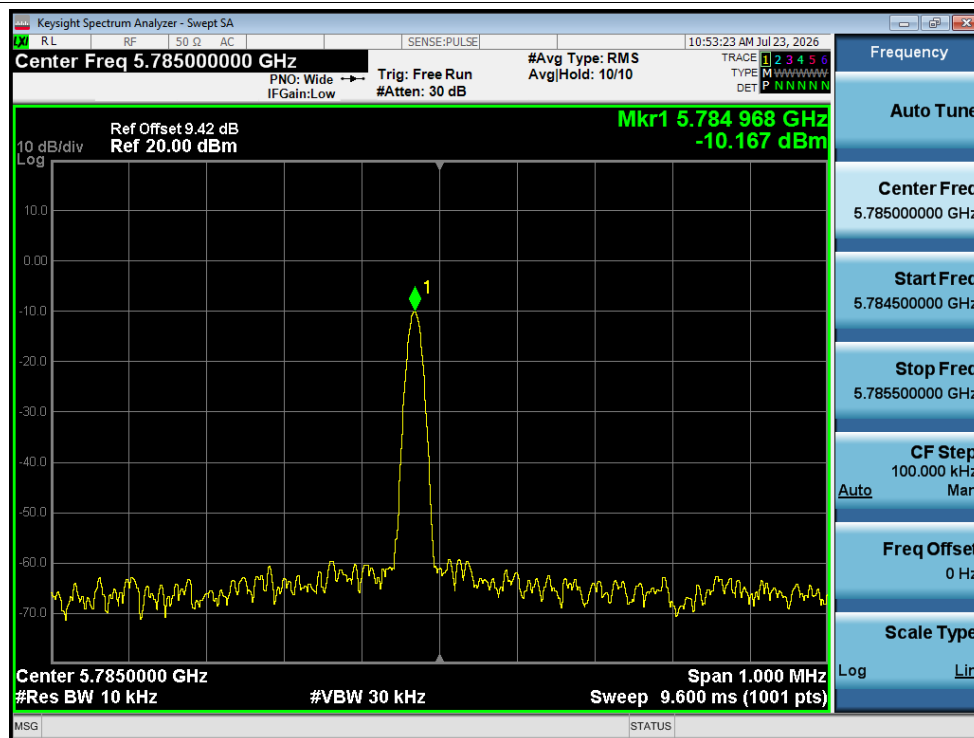
Freq. Stability 50C 12V a 5745MHz Ant1



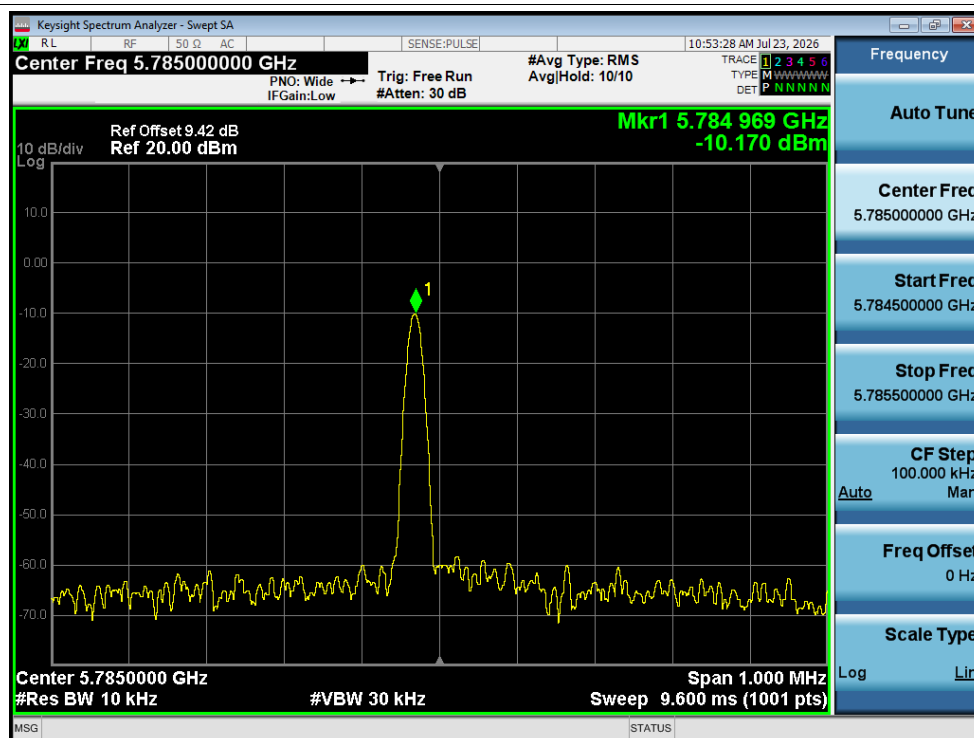
Freq. Stability 20C 10.2V a 5785MHz Ant1



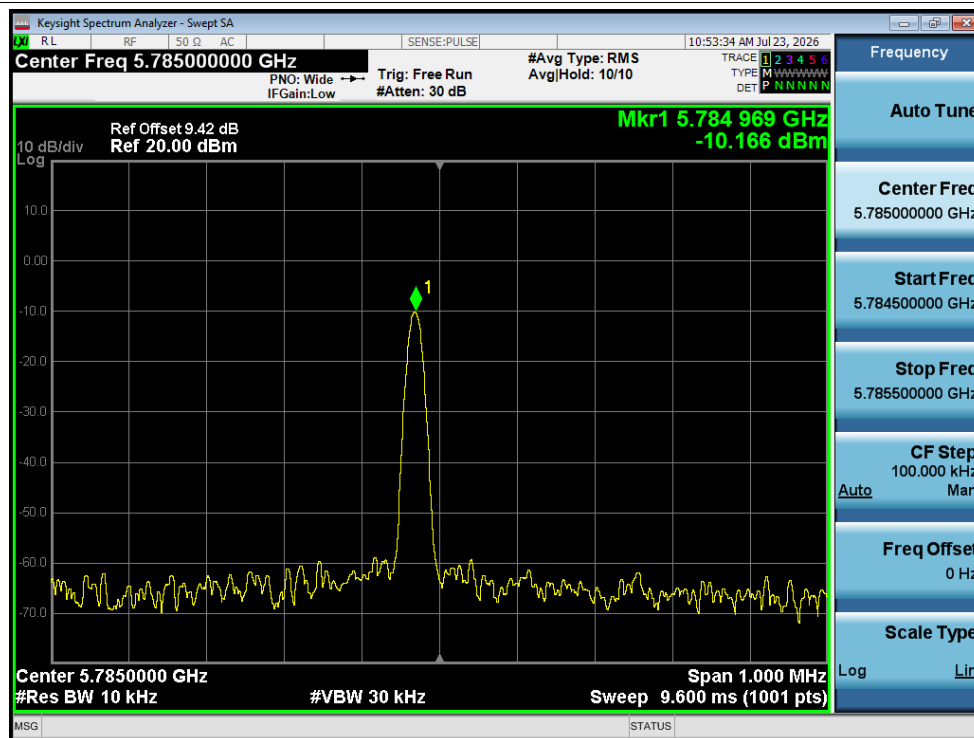
Freq. Stability 20C 12V a 5785MHz Ant1



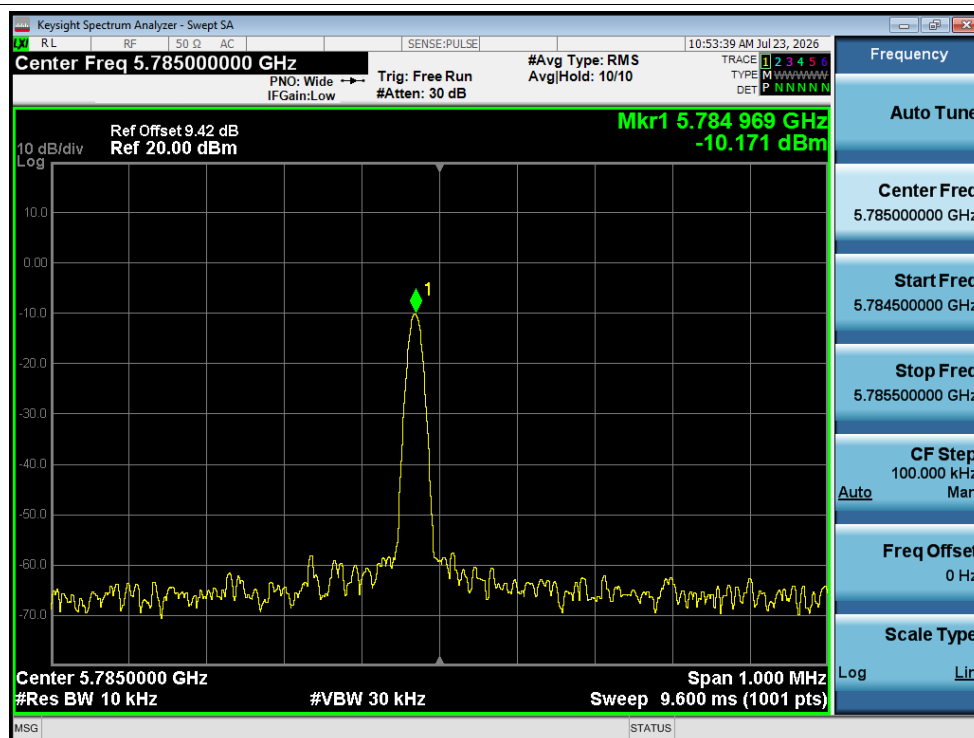
Freq. Stability 20C 13.8V a 5785MHz Ant1



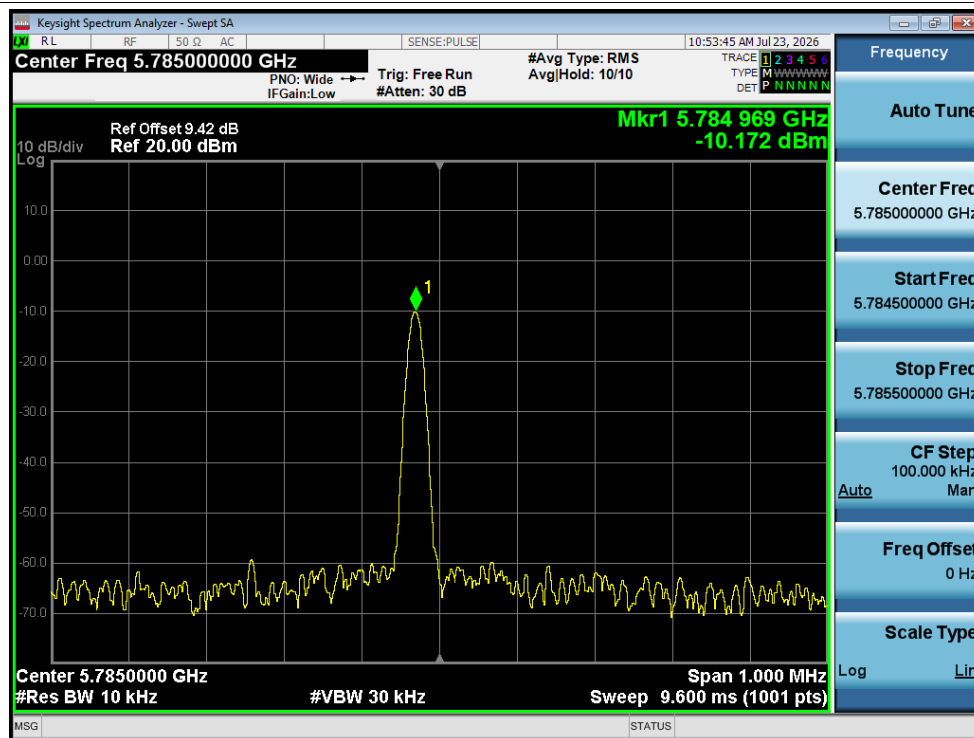
Freq. Stability -20C 12V a 5785MHz Ant1



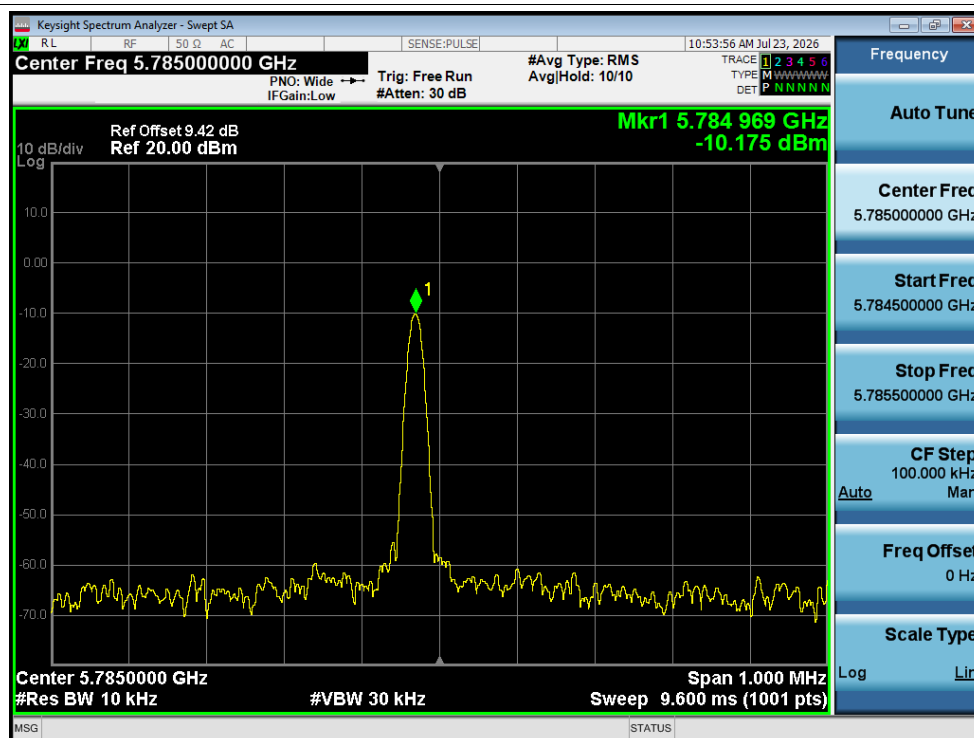
Freq. Stability -10C 12V a 5785MHz Ant1



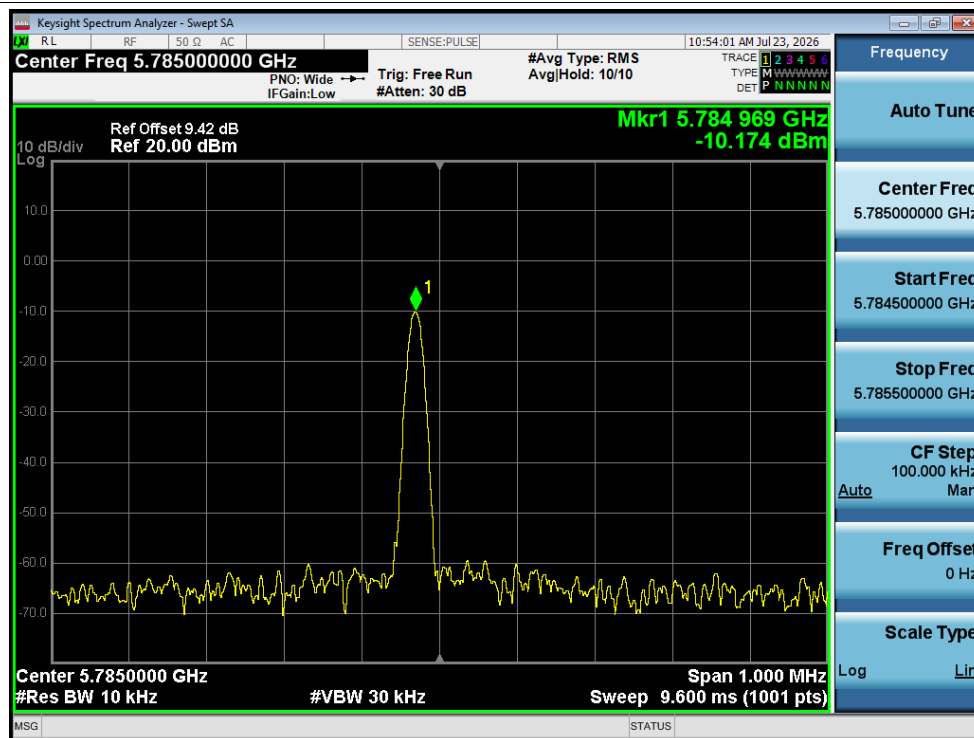
Freq. Stability 0C 12V a 5785MHz Ant1



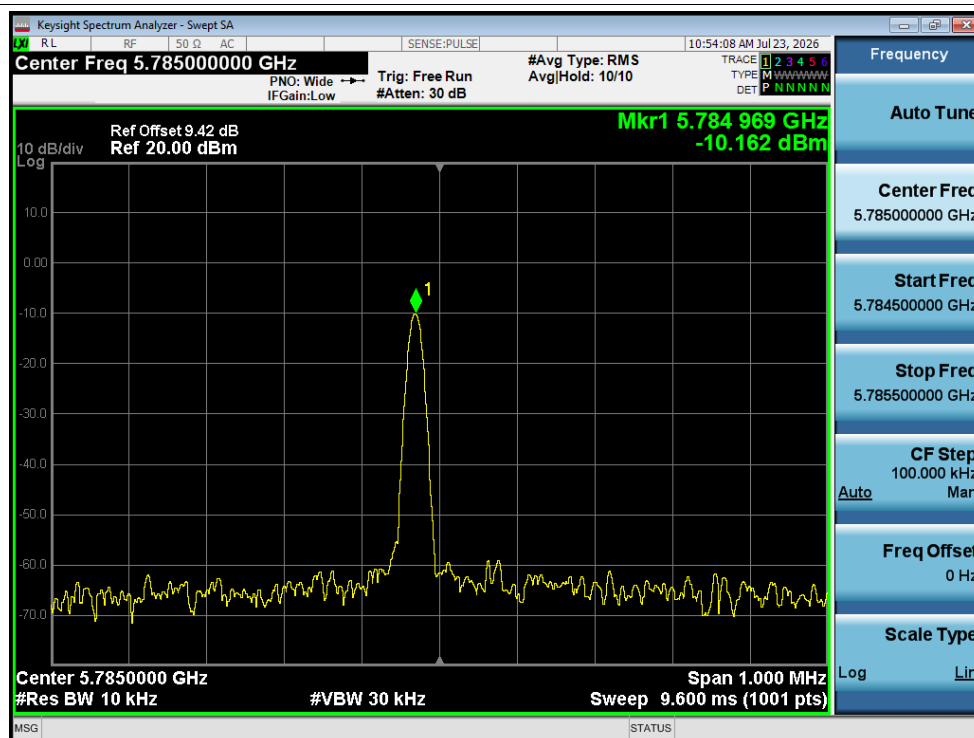
Freq. Stability 10C 12V a 5785MHz Ant1



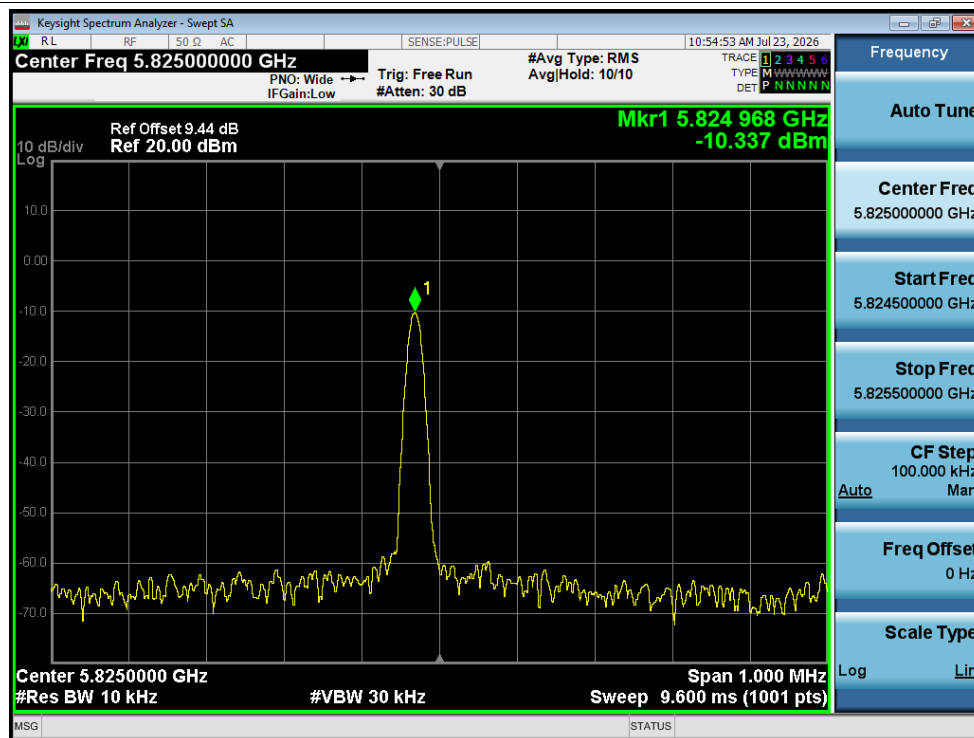
Freq. Stability 30C 12V a 5785MHz Ant1



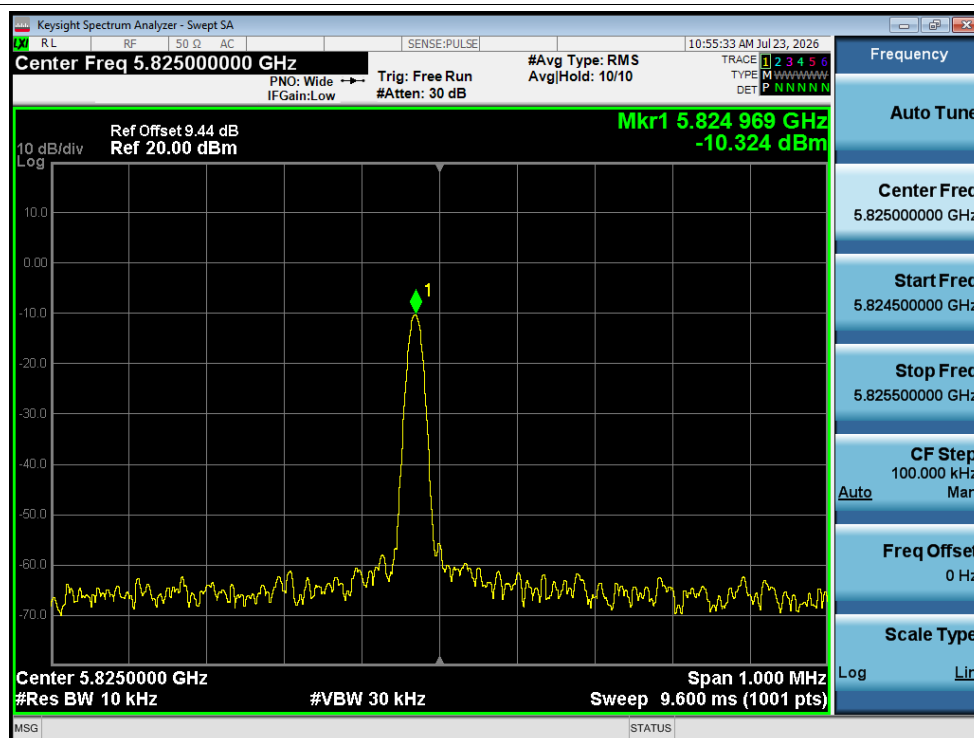
Freq. Stability 40C 12V a 5785MHz Ant1



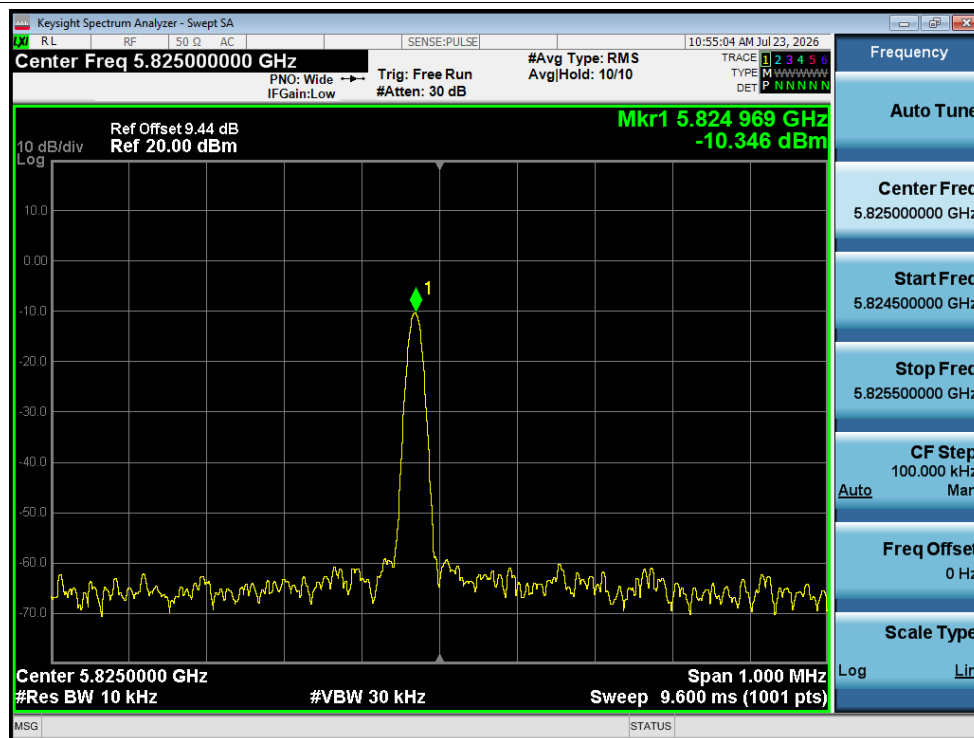
Freq. Stability 50C 12V a 5785MHz Ant1



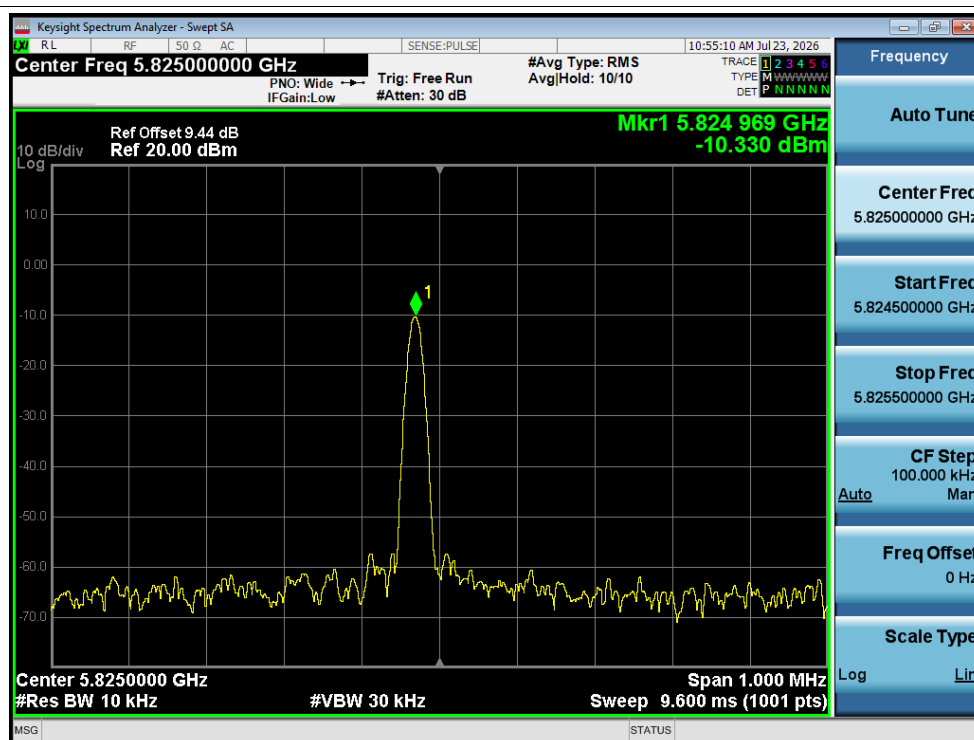
Freq. Stability 20C 10.2V a 5825MHz Ant1



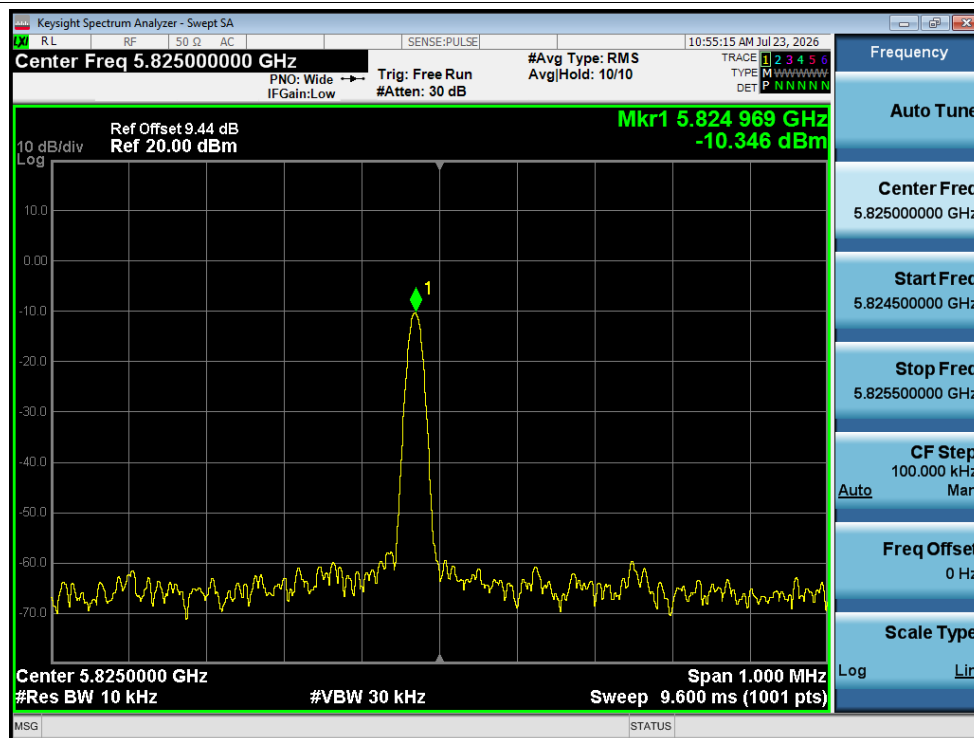
Freq. Stability 20C 12V a 5825MHz Ant1



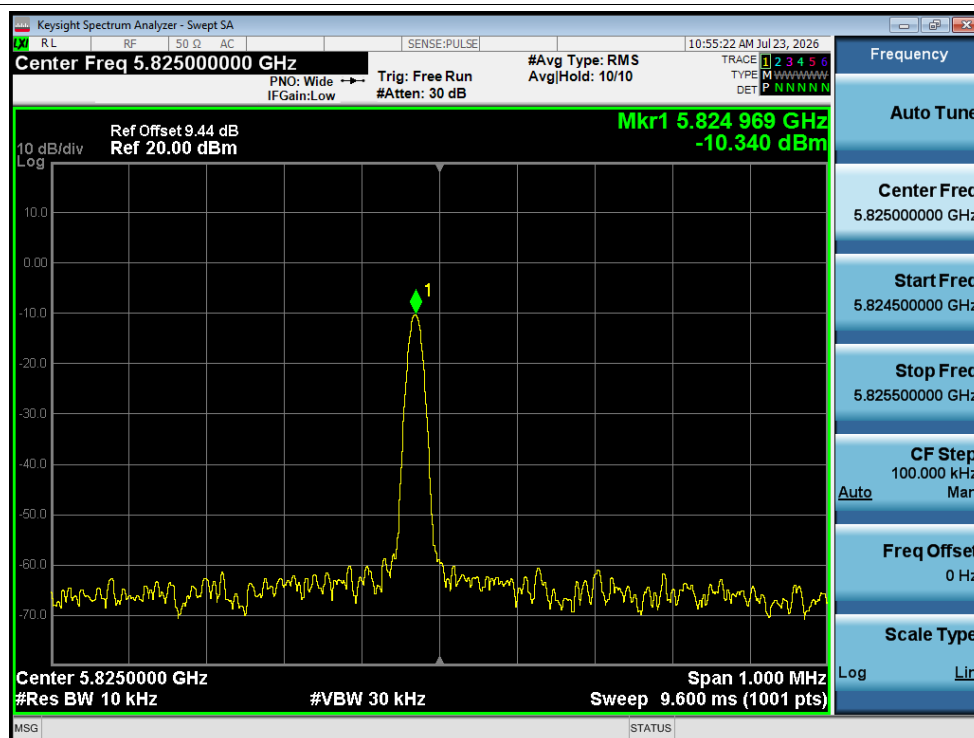
Freq. Stability 20C 13.8V a 5825MHz Ant1



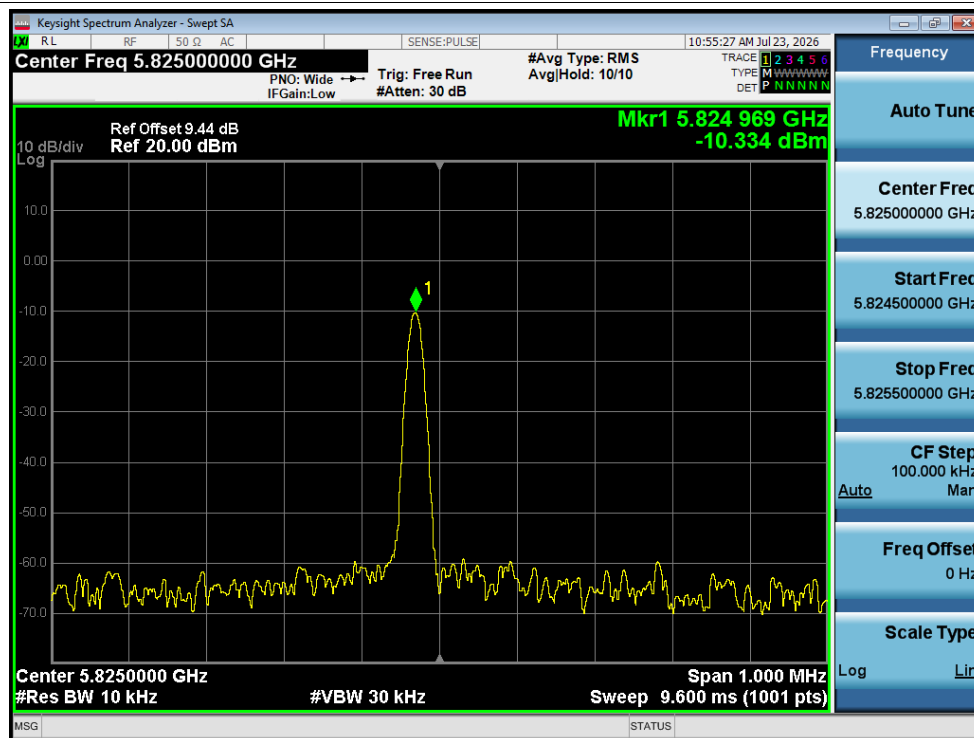
Freq. Stability -20C 12V a 5825MHz Ant1



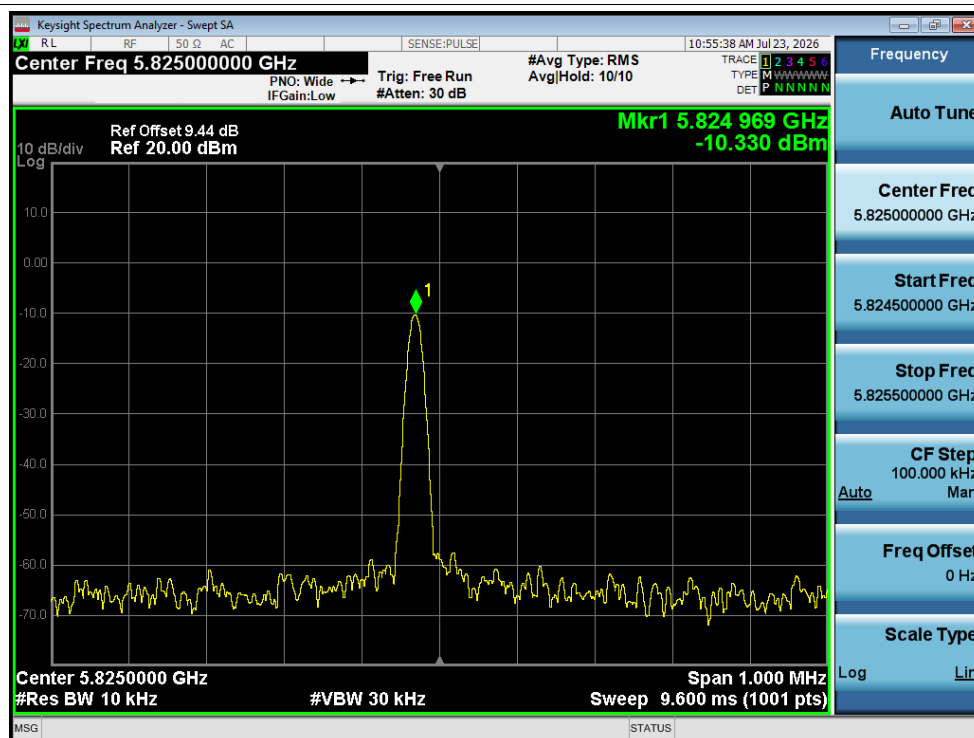
Freq. Stability -10C 12V a 5825MHz Ant1



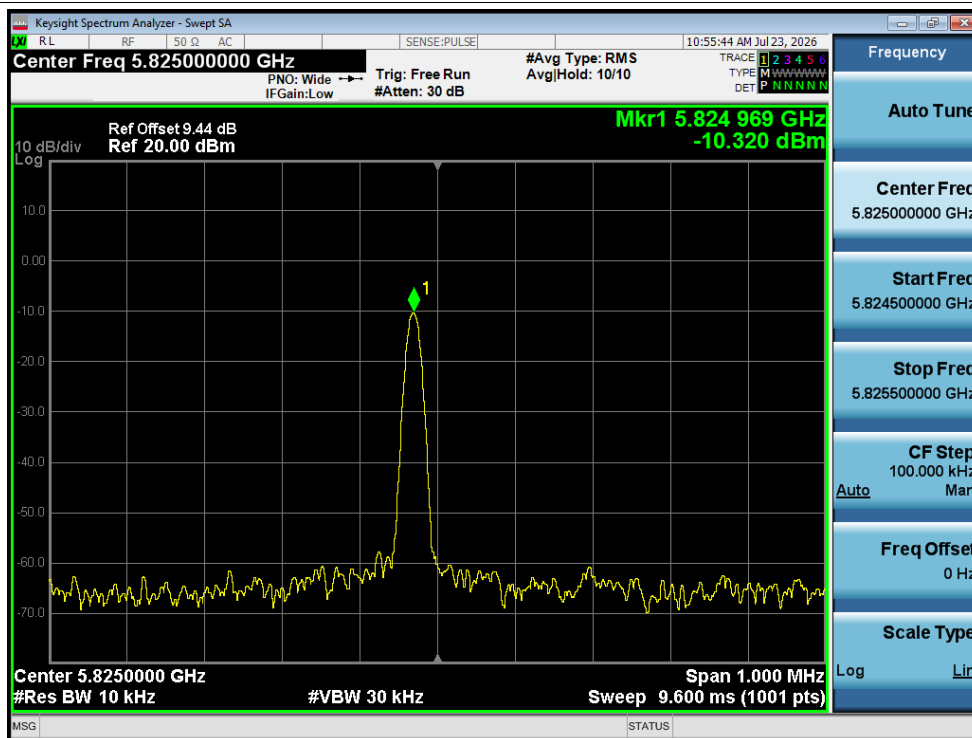
Freq. Stability 0C 12V a 5825MHz Ant1



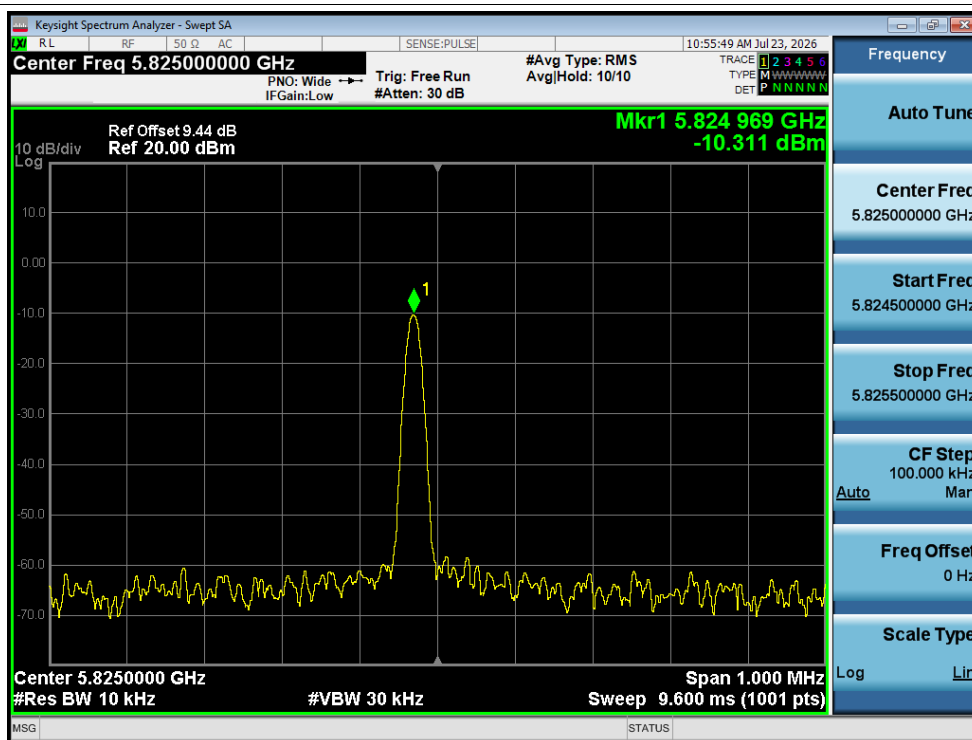
Freq. Stability 10C 12V a 5825MHz Ant1



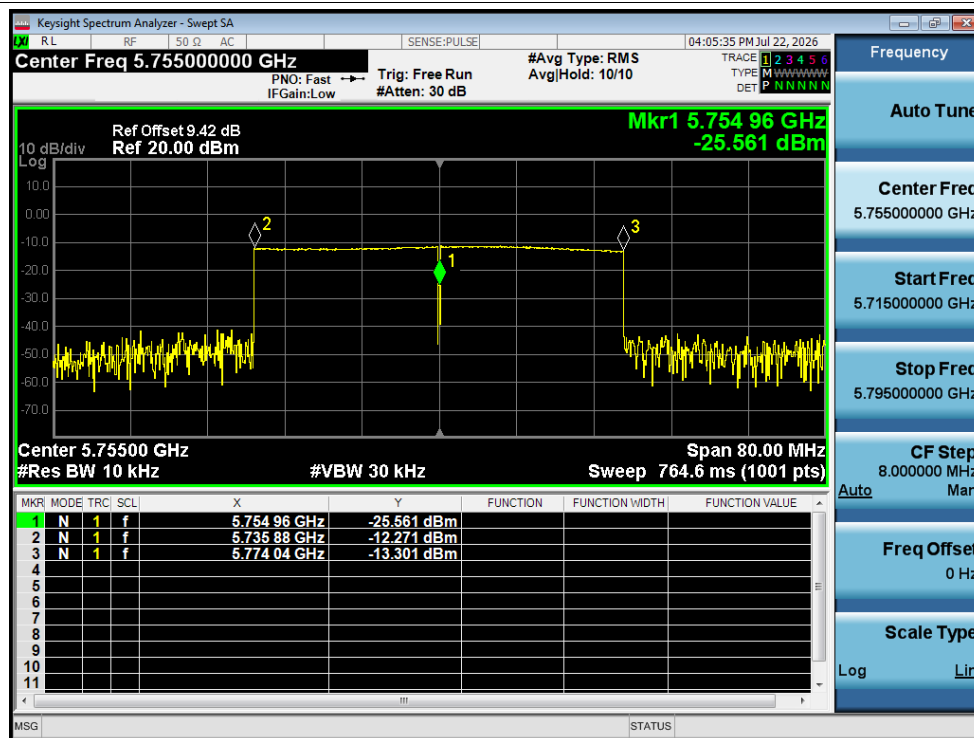
Freq. Stability 30C 12V a 5825MHz Ant1



Freq. Stability 40C 12V a 5825MHz Ant1



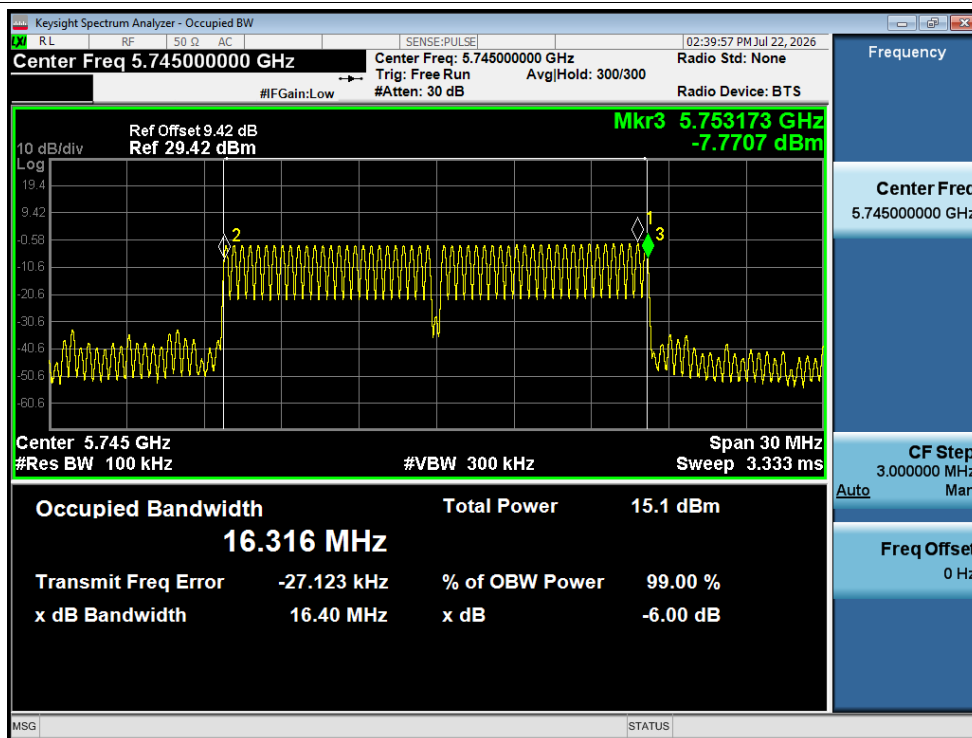
Freq. Stability 50C 12V a 5825MHz Ant1



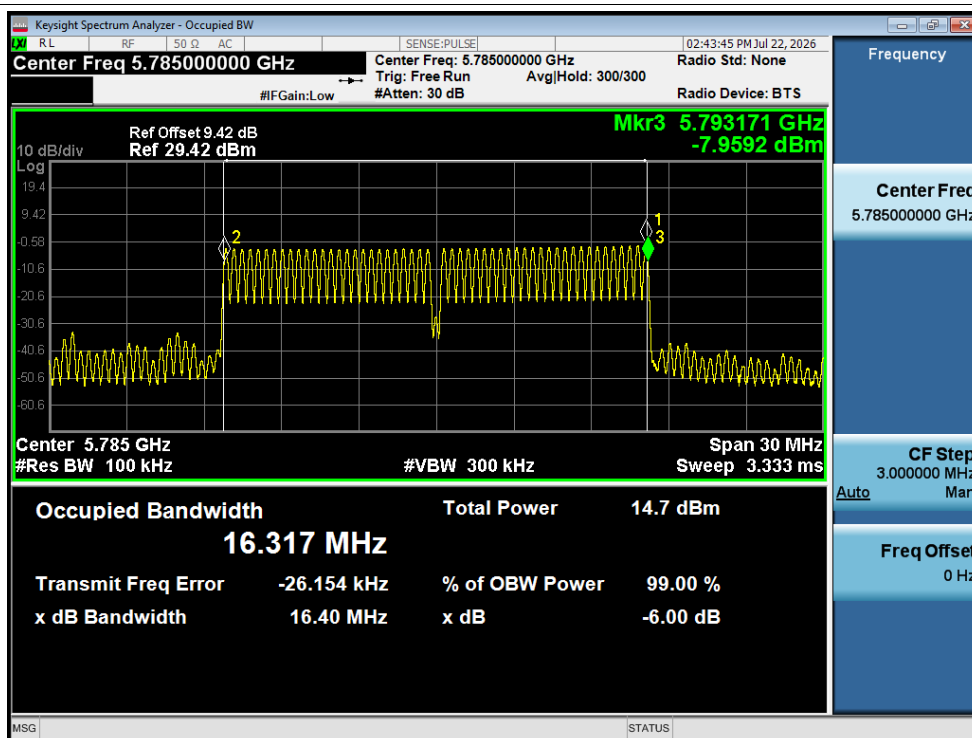
Freq. Stability NVNT ax40 5755MHz Ant1

-6dB Bandwidth

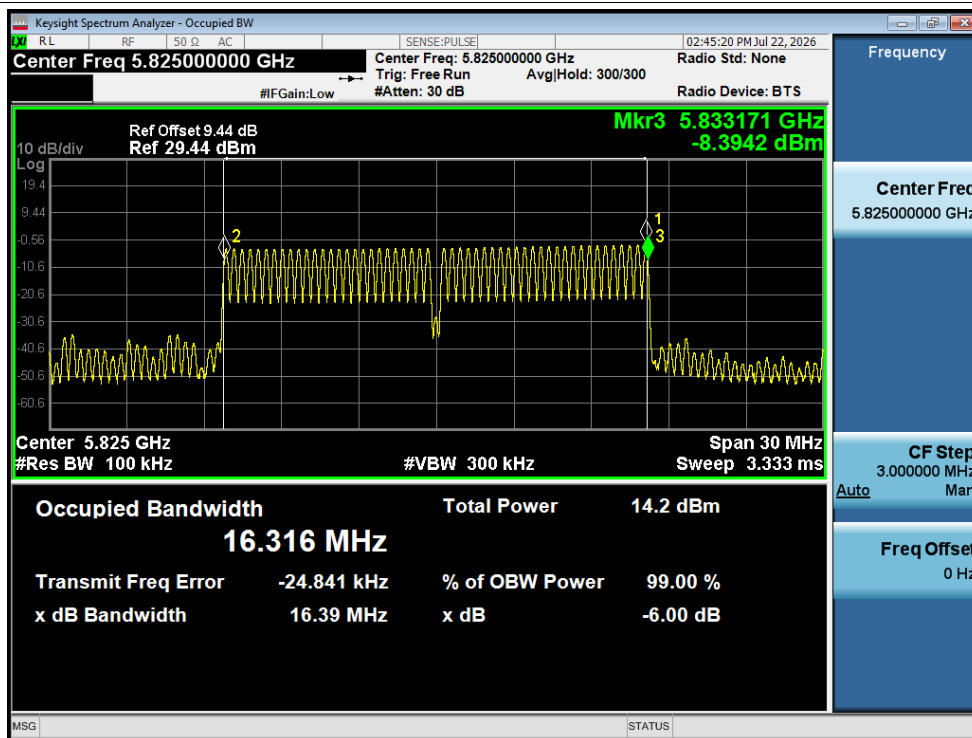
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.4	0.5	Pass
NVNT	a	5785	Ant1	16.4	0.5	Pass
NVNT	a	5825	Ant1	16.39	0.5	Pass
NVNT	n20	5745	Ant1	17.65	0.5	Pass
NVNT	n20	5785	Ant1	17.65	0.5	Pass
NVNT	n20	5825	Ant1	17.64	0.5	Pass
NVNT	n40	5755	Ant1	36.39	0.5	Pass
NVNT	n40	5795	Ant1	36.38	0.5	Pass
NVNT	ac20	5745	Ant1	17.65	0.5	Pass
NVNT	ac20	5785	Ant1	17.65	0.5	Pass
NVNT	ac20	5825	Ant1	17.64	0.5	Pass
NVNT	ac40	5755	Ant1	36.39	0.5	Pass
NVNT	ac40	5795	Ant1	36.38	0.5	Pass
NVNT	ax20	5745	Ant1	19.15	0.5	Pass
NVNT	ax20	5785	Ant1	19.14	0.5	Pass
NVNT	ax20	5825	Ant1	19.13	0.5	Pass
NVNT	ax40	5755	Ant1	38.19	0.5	Pass
NVNT	ax40	5795	Ant1	38.17	0.5	Pass



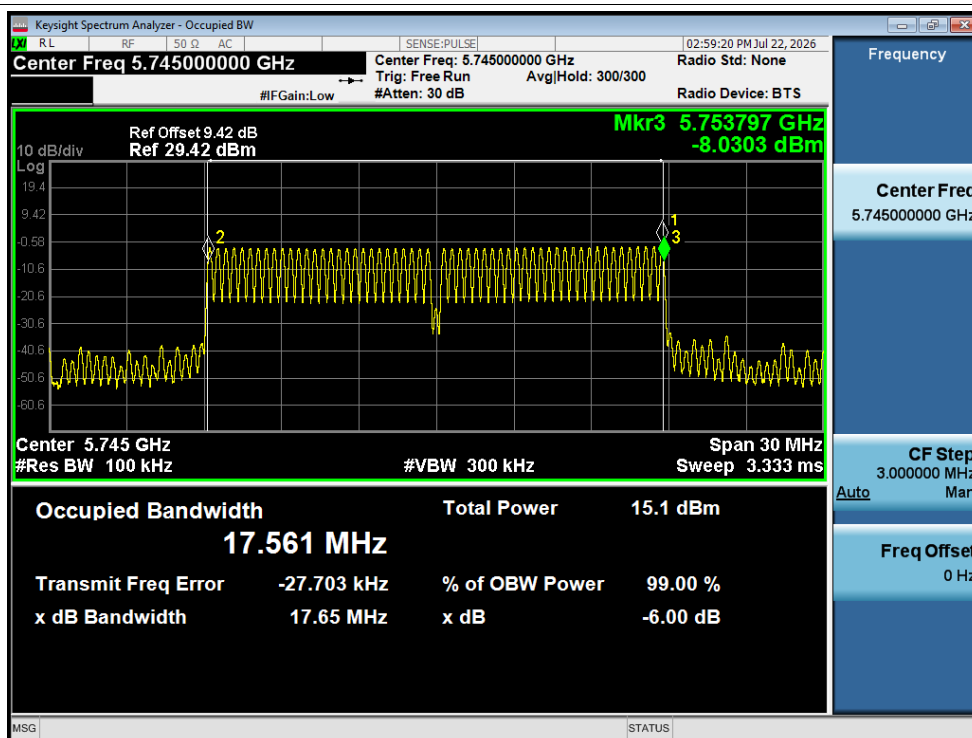
-6dB Bandwidth NVNT a 5745MHz Ant1



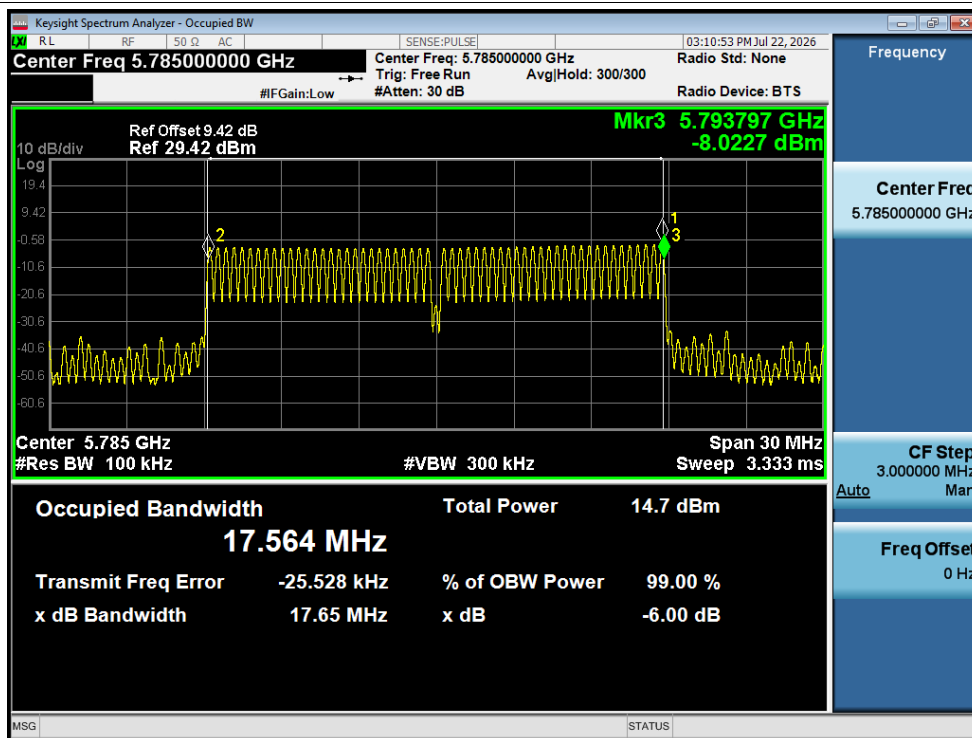
-6dB Bandwidth NVNT a 5785MHz Ant1



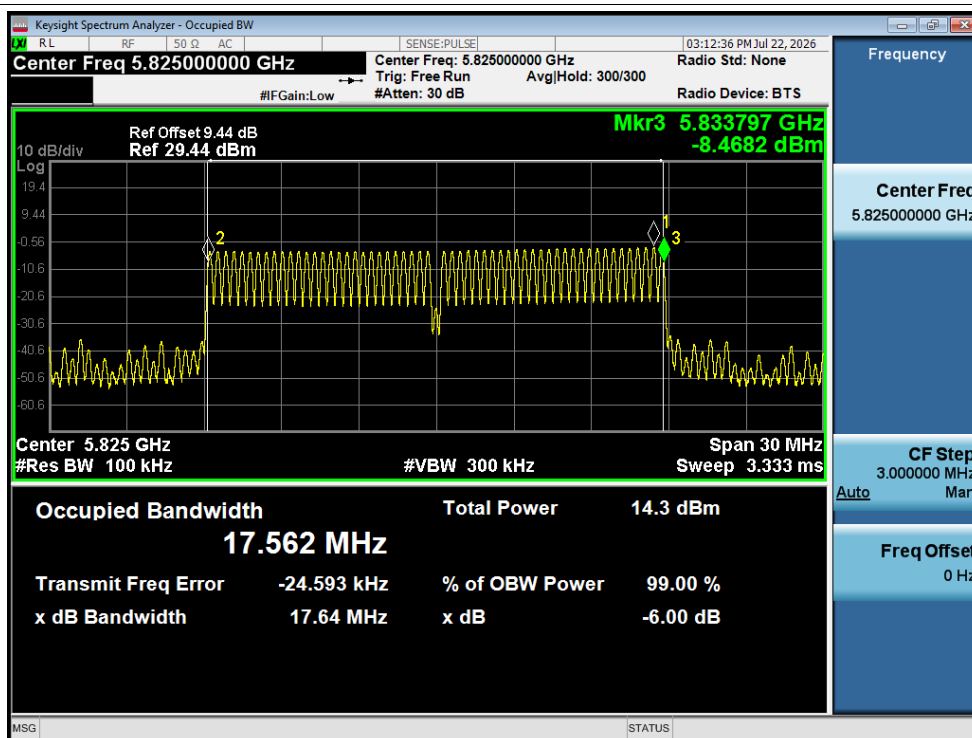
-6dB Bandwidth NVNT a 5825MHz Ant1



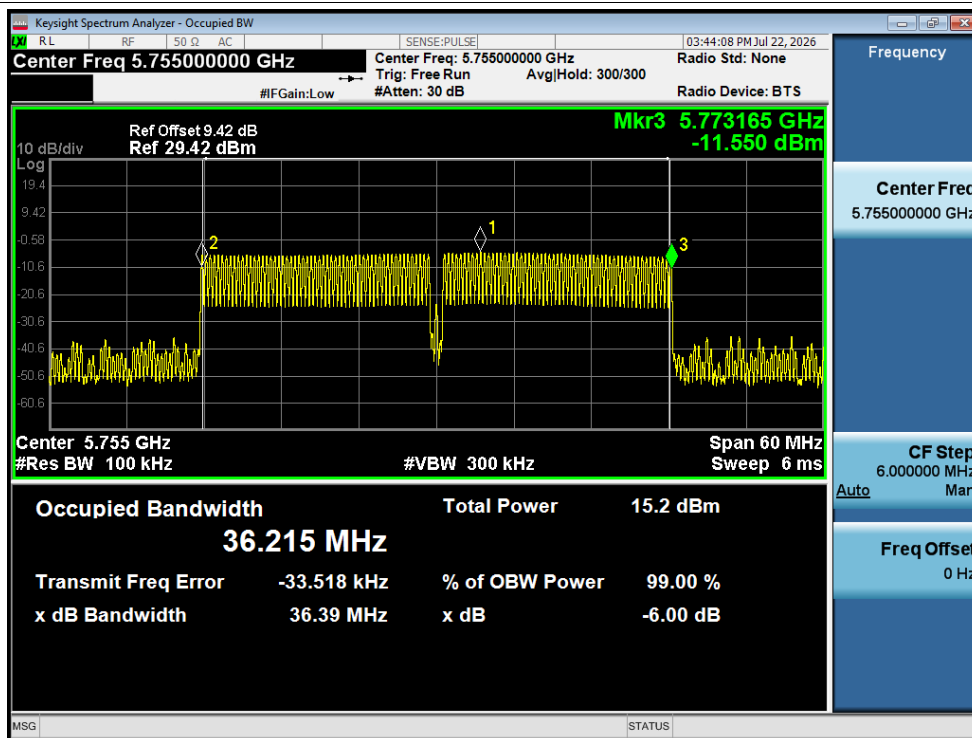
-6dB Bandwidth NVNT n20 5745MHz Ant1



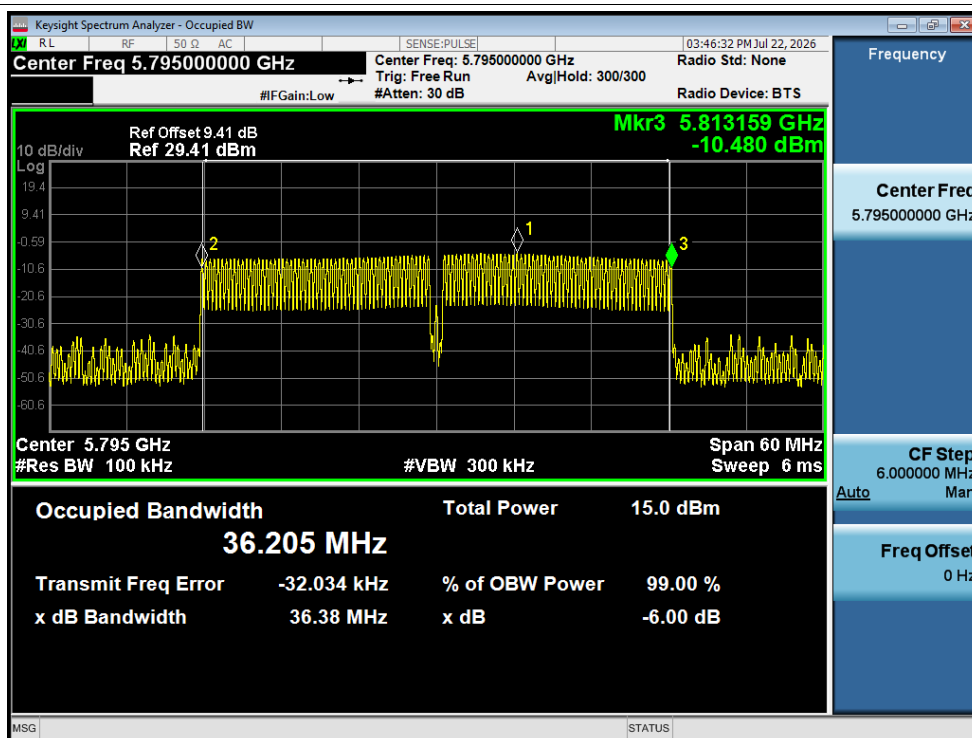
-6dB Bandwidth NVNT n20 5785MHz Ant1



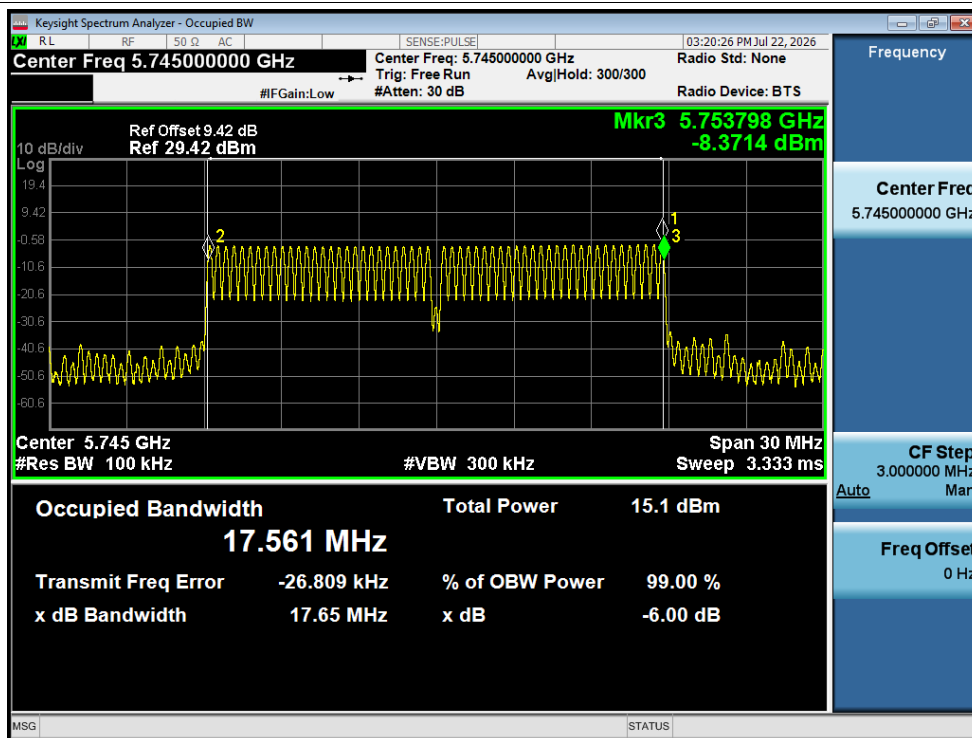
-6dB Bandwidth NVNT n20 5825MHz Ant1



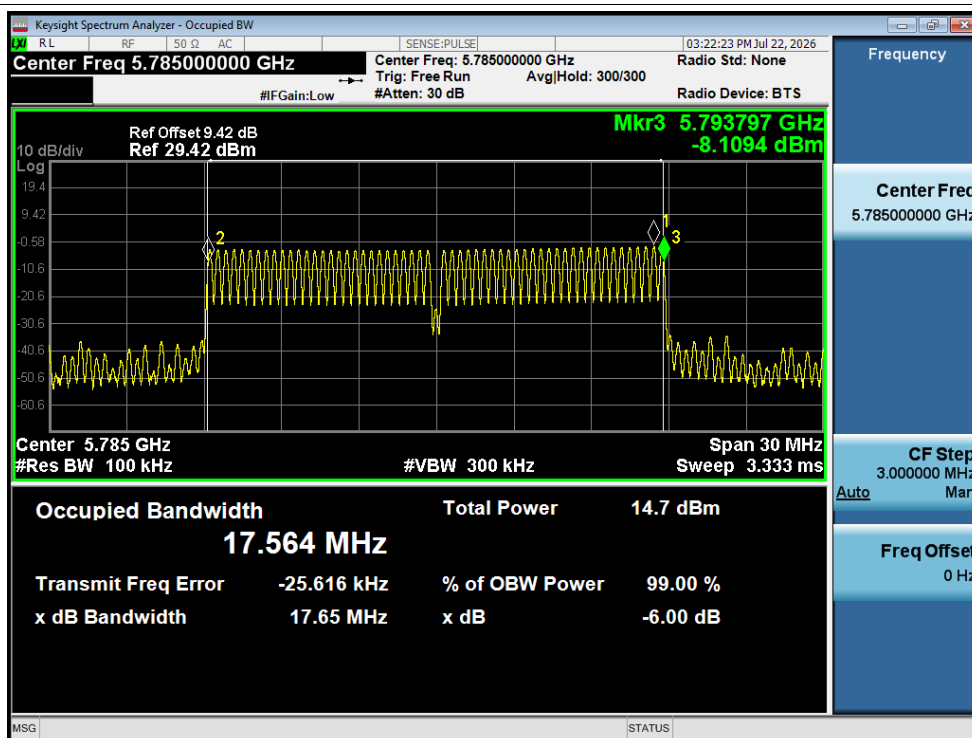
-6dB Bandwidth NVNT n40 5755MHz Ant1



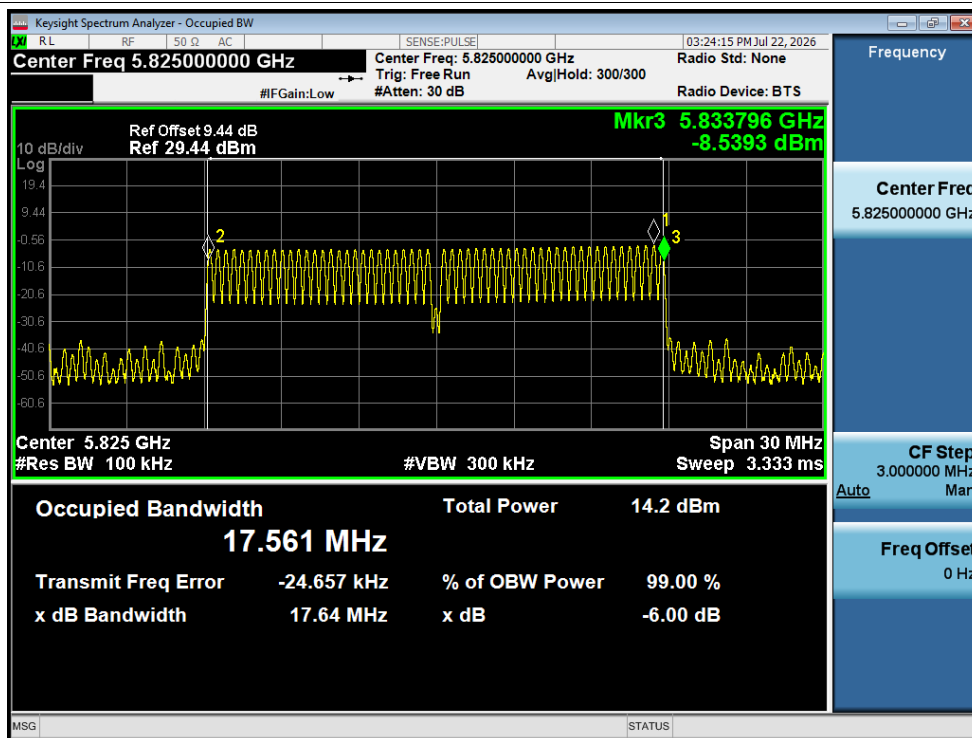
-6dB Bandwidth NVNT n40 5795MHz Ant1



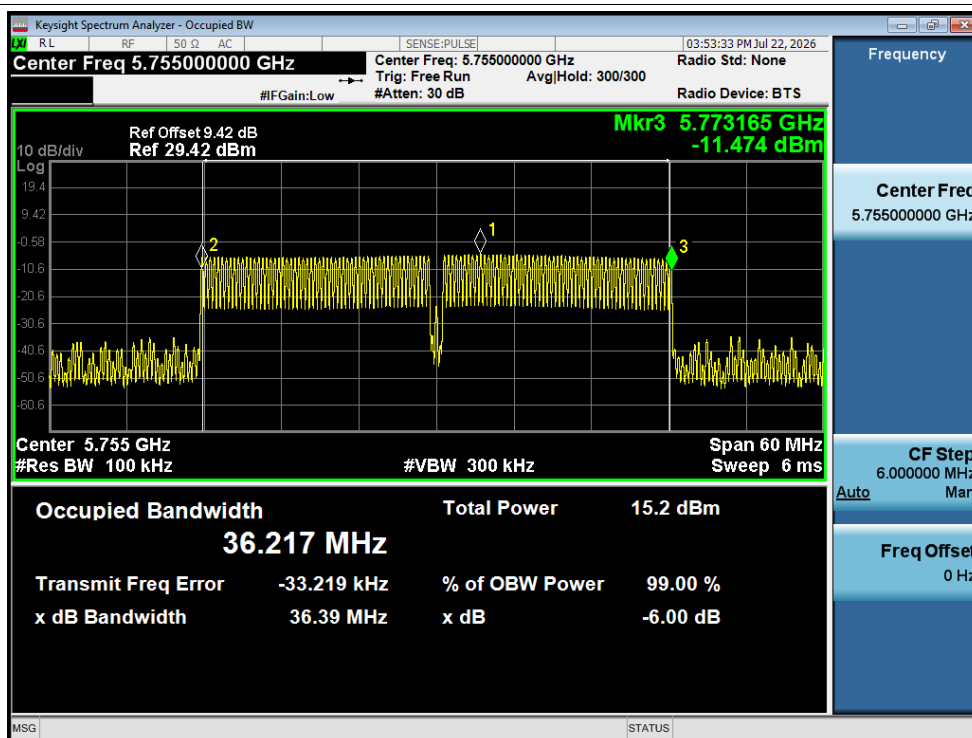
-6dB Bandwidth NVNT ac20 5745MHz Ant1



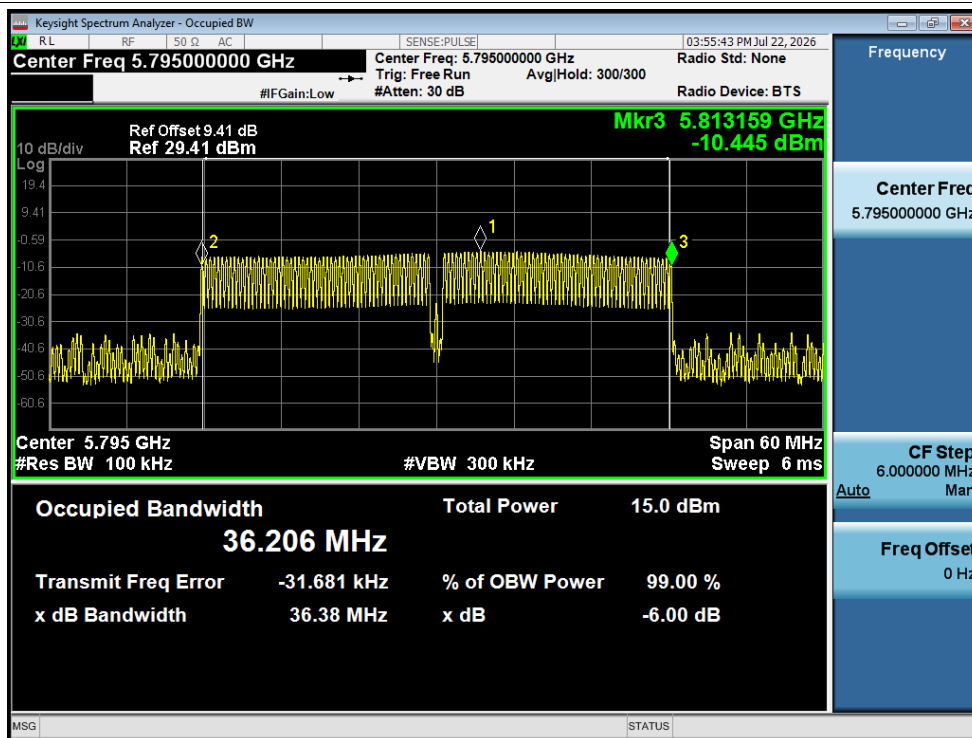
-6dB Bandwidth NVNT ac20 5785MHz Ant1



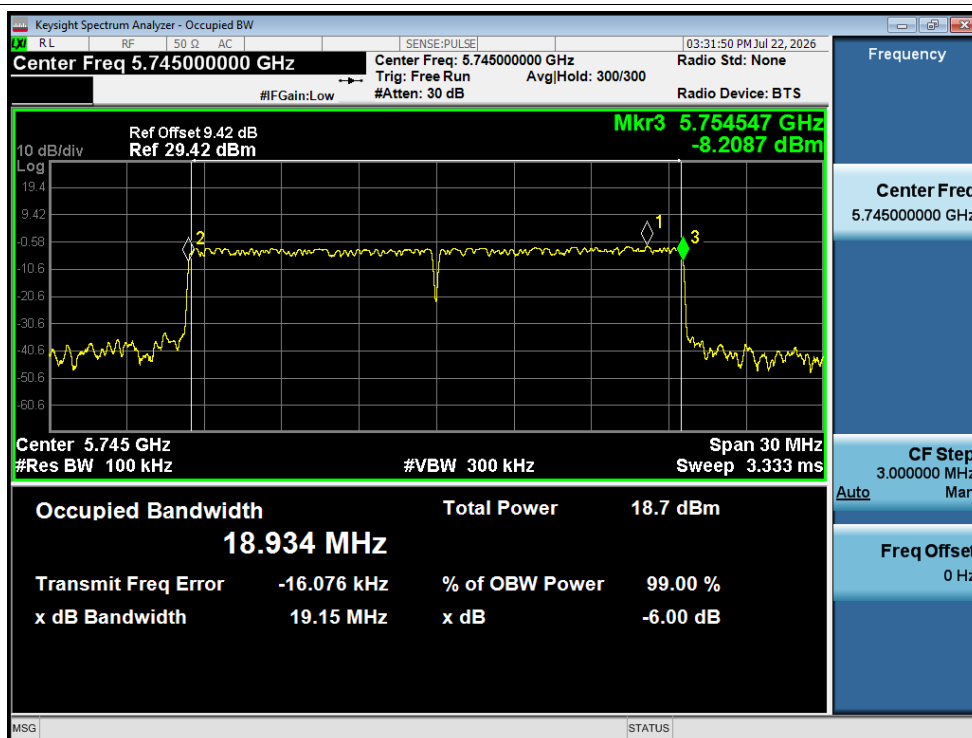
-6dB Bandwidth NVNT ac20 5825MHz Ant1



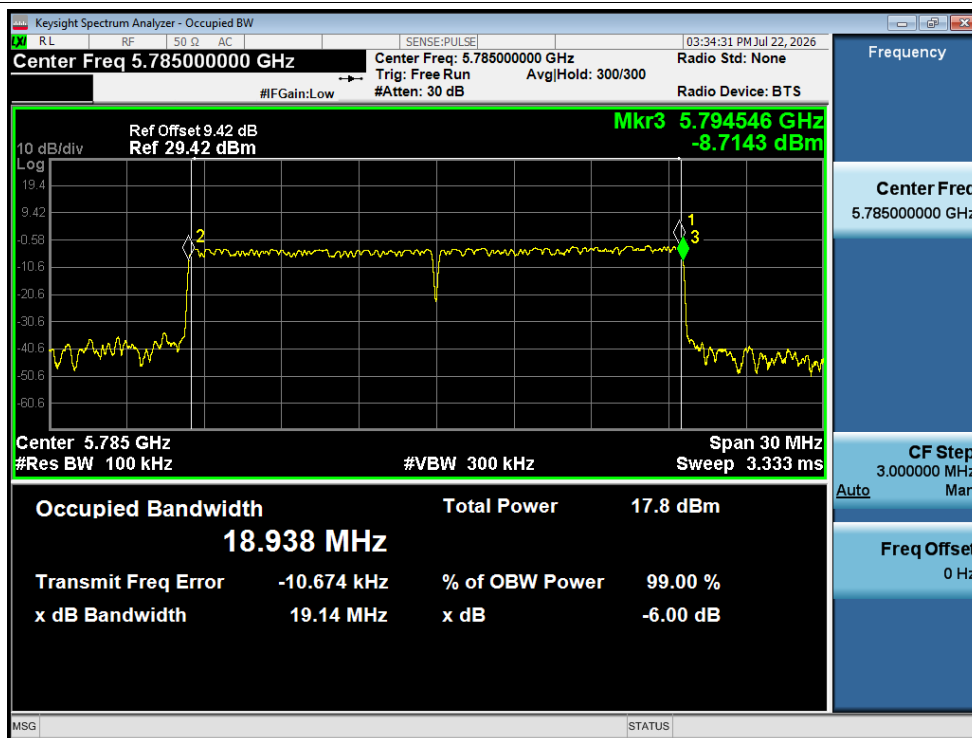
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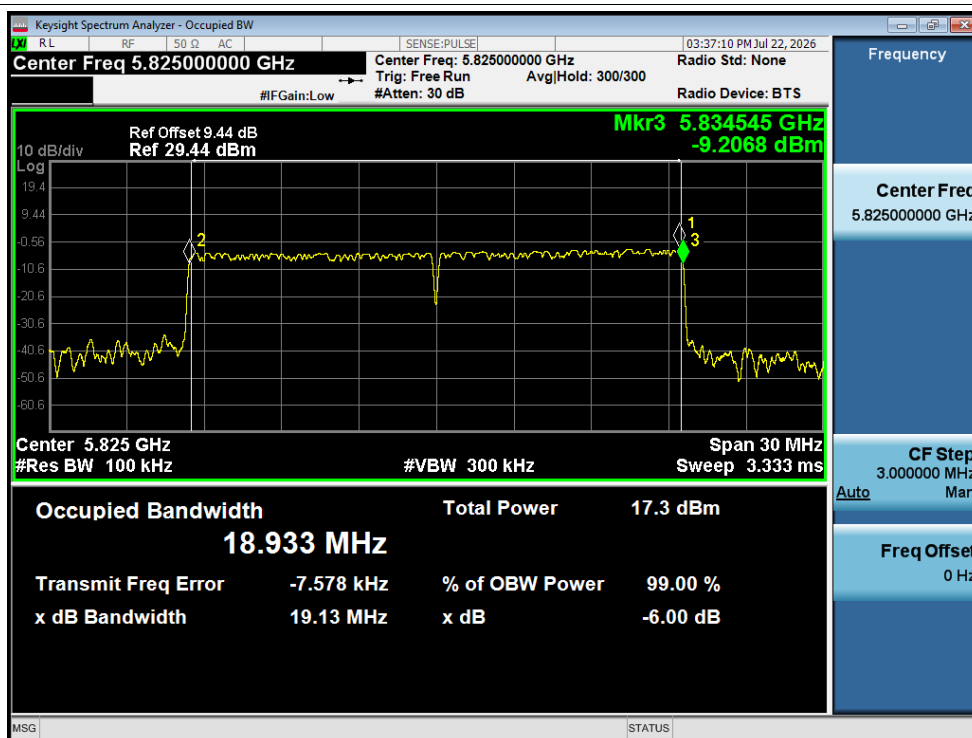
-6dB Bandwidth NVNT ac40 5795MHz Ant1



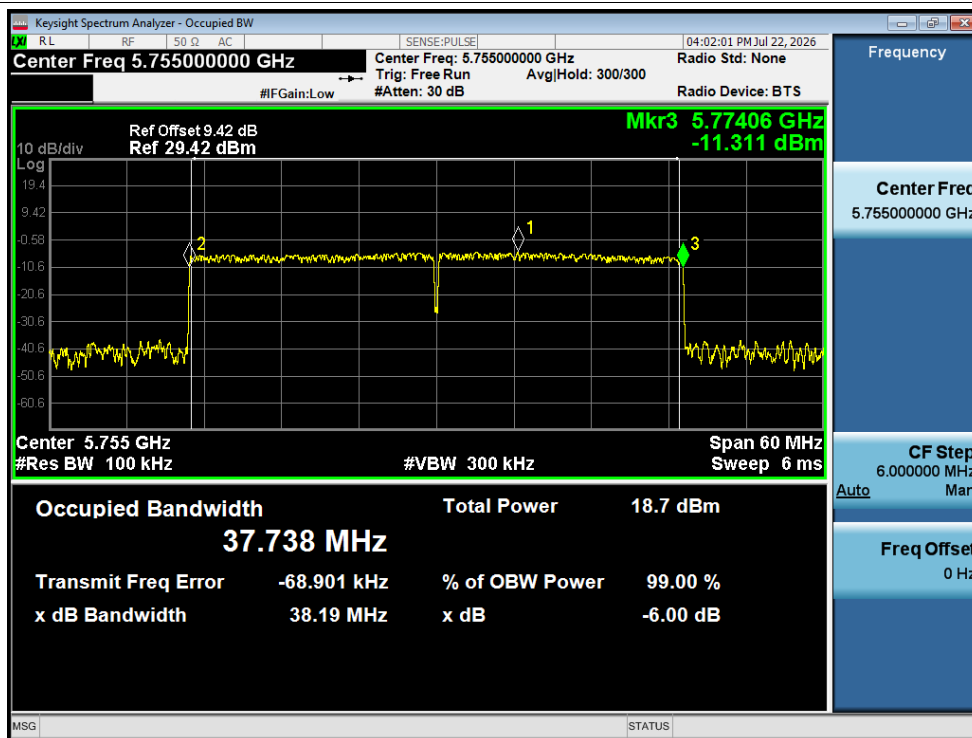
-6dB Bandwidth NVNT ax20 5745MHz Ant1



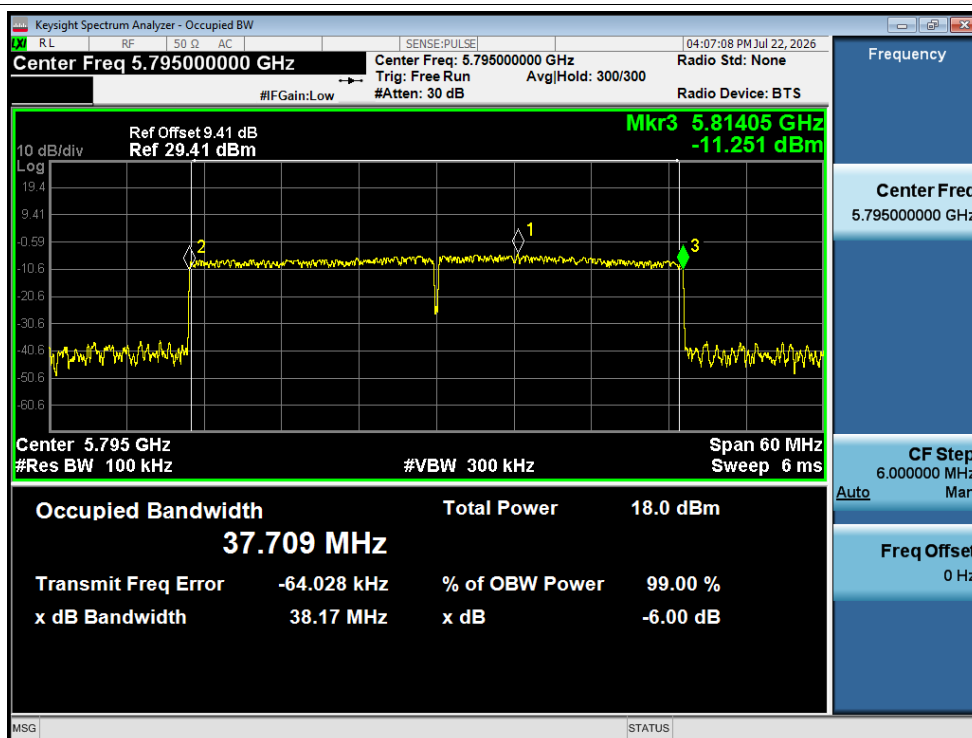
-6dB Bandwidth NVNT ax20 5785MHz Ant1



-6dB Bandwidth NVNT ax20 5825MHz Ant1



-6dB Bandwidth NVNT ax40 5755MHz Ant1



-6dB Bandwidth NVNT ax40 5795MHz Ant1