

**Maximum Power Spectral Density Level**

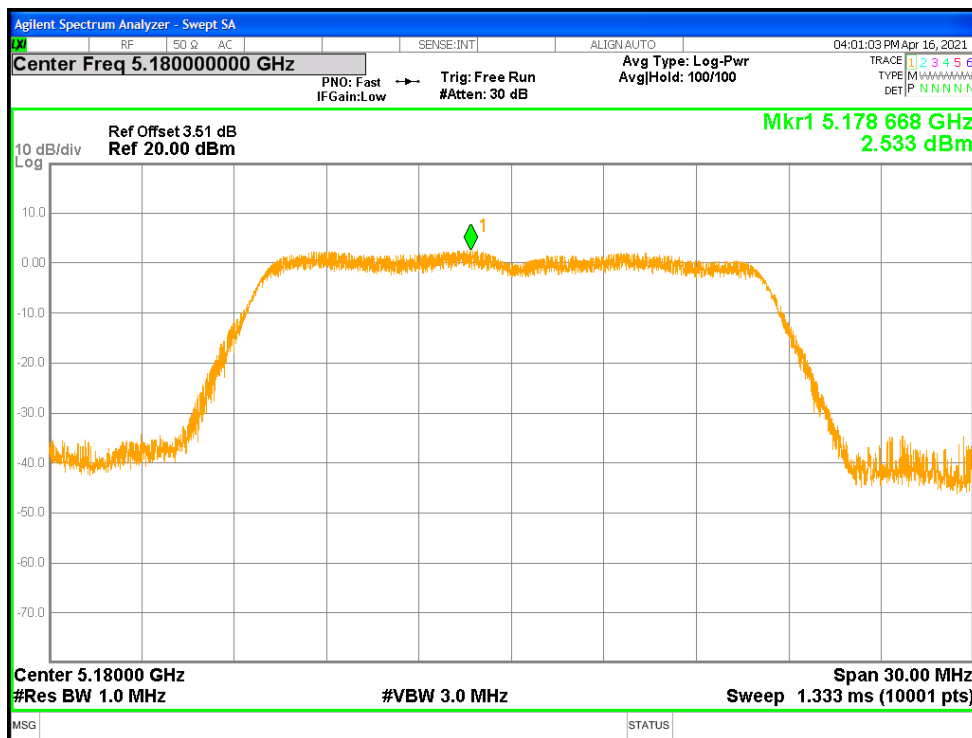
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	2.533	11	Pass
NVNT	a	5180	Ant2	-0.922	11	Pass
NVNT	a	5180	Sum	4.151	11	Pass
NVNT	a	5200	Ant1	1.737	11	Pass
NVNT	a	5200	Ant2	-1.735	11	Pass
NVNT	a	5200	Sum	3.349	11	Pass
NVNT	a	5240	Ant1	1.249	11	Pass
NVNT	a	5240	Ant2	-1.574	11	Pass
NVNT	a	5240	Sum	3.073	11	Pass
NVNT	a	5745	Ant1	3.485	30	Pass
NVNT	a	5745	Ant2	-0.784	30	Pass
NVNT	a	5745	Sum	4.865	30	Pass
NVNT	a	5785	Ant1	4.59	30	Pass
NVNT	a	5785	Ant2	-2.968	30	Pass
NVNT	a	5785	Sum	5.292	30	Pass
NVNT	a	5825	Ant1	5.414	30	Pass
NVNT	a	5825	Ant2	-2.885	30	Pass
NVNT	a	5825	Sum	6.013	30	Pass
NVNT	ac20	5180	Ant1	-1.131	11	Pass
NVNT	ac20	5180	Ant2	2.647	11	Pass
NVNT	ac20	5180	Sum	4.167	11	Pass
NVNT	ac20	5200	Ant1	-0.784	11	Pass
NVNT	ac20	5200	Ant2	2.143	11	Pass
NVNT	ac20	5200	Sum	3.932	11	Pass
NVNT	ac20	5240	Ant1	-2.419	11	Pass
NVNT	ac20	5240	Ant2	0.031	11	Pass
NVNT	ac20	5240	Sum	1.987	11	Pass
NVNT	ac20	5745	Ant1	-1.291	30	Pass
NVNT	ac20	5745	Ant2	3.471	30	Pass
NVNT	ac20	5745	Sum	4.723	30	Pass
NVNT	ac20	5785	Ant1	-3.632	30	Pass
NVNT	ac20	5785	Ant2	4.993	30	Pass
NVNT	ac20	5785	Sum	5.552	30	Pass
NVNT	ac20	5825	Ant1	-4.504	30	Pass
NVNT	ac20	5825	Ant2	6.145	30	Pass
NVNT	ac20	5825	Sum	6.504	30	Pass
NVNT	ac40	5190	Ant1	-6.077	11	Pass
NVNT	ac40	5190	Ant2	-1.308	11	Pass
NVNT	ac40	5190	Sum	-0.058	11	Pass
NVNT	ac40	5230	Ant1	-7.588	11	Pass
NVNT	ac40	5230	Ant2	-1.759	11	Pass

Report

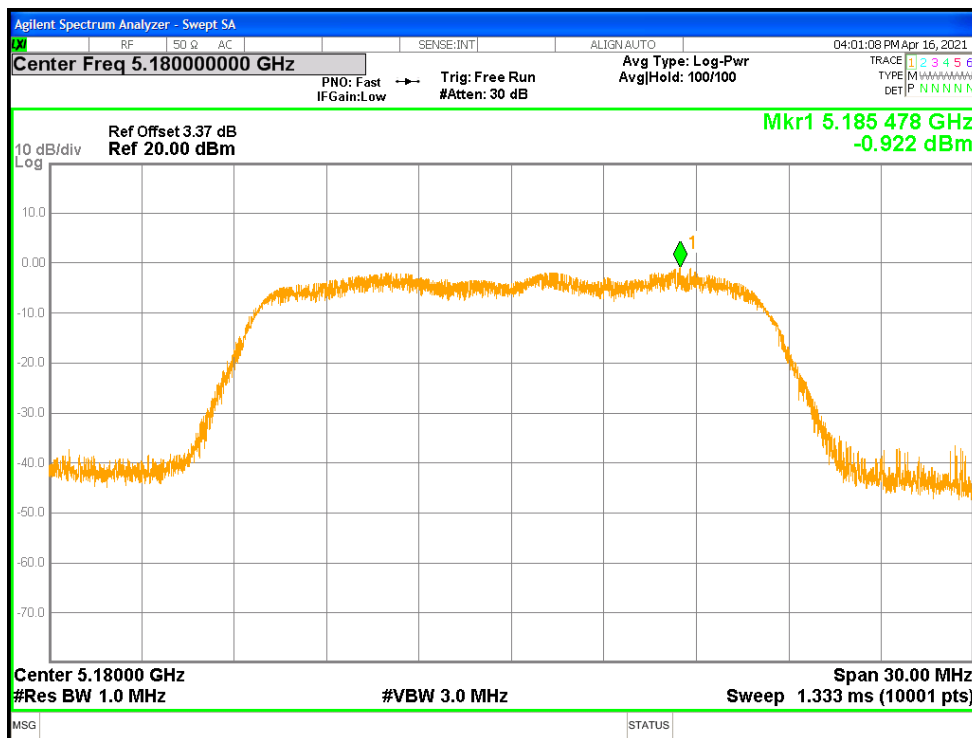
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NVNT	ac40	5230	Sum	-0.751	11	Pass
NVNT	ac40	5755	Ant1	-5.593	30	Pass
NVNT	ac40	5755	Ant2	-0.555	30	Pass
NVNT	ac40	5755	Sum	0.629	30	Pass
NVNT	ac40	5795	Ant1	-8.698	30	Pass
NVNT	ac40	5795	Ant2	0.375	30	Pass
NVNT	ac40	5795	Sum	0.882	30	Pass
NVNT	ac80	5210	Ant1	-4.286	11	Pass
NVNT	ac80	5210	Ant2	-6.92	11	Pass
NVNT	ac80	5210	Sum	-2.396	11	Pass
NVNT	ac80	5775	Ant1	-4.817	30	Pass
NVNT	ac80	5775	Ant2	-8.456	30	Pass
NVNT	ac80	5775	Sum	-3.256	30	Pass
NVNT	n20	5180	Ant1	2.589	11	Pass
NVNT	n20	5180	Ant2	-2.713	11	Pass
NVNT	n20	5180	Sum	3.712	11	Pass
NVNT	n20	5200	Ant1	1.822	11	Pass
NVNT	n20	5200	Ant2	-1.161	11	Pass
NVNT	n20	5200	Sum	3.592	11	Pass
NVNT	n20	5240	Ant1	1.564	11	Pass
NVNT	n20	5240	Ant2	-1.019	11	Pass
NVNT	n20	5240	Sum	3.472	11	Pass
NVNT	n20	5745	Ant1	2.605	30	Pass
NVNT	n20	5745	Ant2	-3.046	30	Pass
NVNT	n20	5745	Sum	3.651	30	Pass
NVNT	n20	5785	Ant1	-1.709	30	Pass
NVNT	n20	5785	Ant2	-5.556	30	Pass
NVNT	n20	5785	Sum	-0.209	30	Pass
NVNT	n20	5825	Ant1	-0.957	30	Pass
NVNT	n20	5825	Ant2	-7.004	30	Pass
NVNT	n20	5825	Sum	0.007	30	Pass
NVNT	n40	5190	Ant1	-0.715	11	Pass
NVNT	n40	5190	Ant2	-5.537	11	Pass
NVNT	n40	5190	Sum	0.522	11	Pass
NVNT	n40	5230	Ant1	-1.388	11	Pass
NVNT	n40	5230	Ant2	-4.06	11	Pass
NVNT	n40	5230	Sum	0.489	11	Pass
NVNT	n40	5755	Ant1	-2.597	30	Pass
NVNT	n40	5755	Ant2	-8.208	30	Pass
NVNT	n40	5755	Sum	-1.543	30	Pass
NVNT	n40	5795	Ant1	-5.201	30	Pass
NVNT	n40	5795	Ant2	-9.176	30	Pass
NVNT	n40	5795	Sum	-3.738	30	Pass

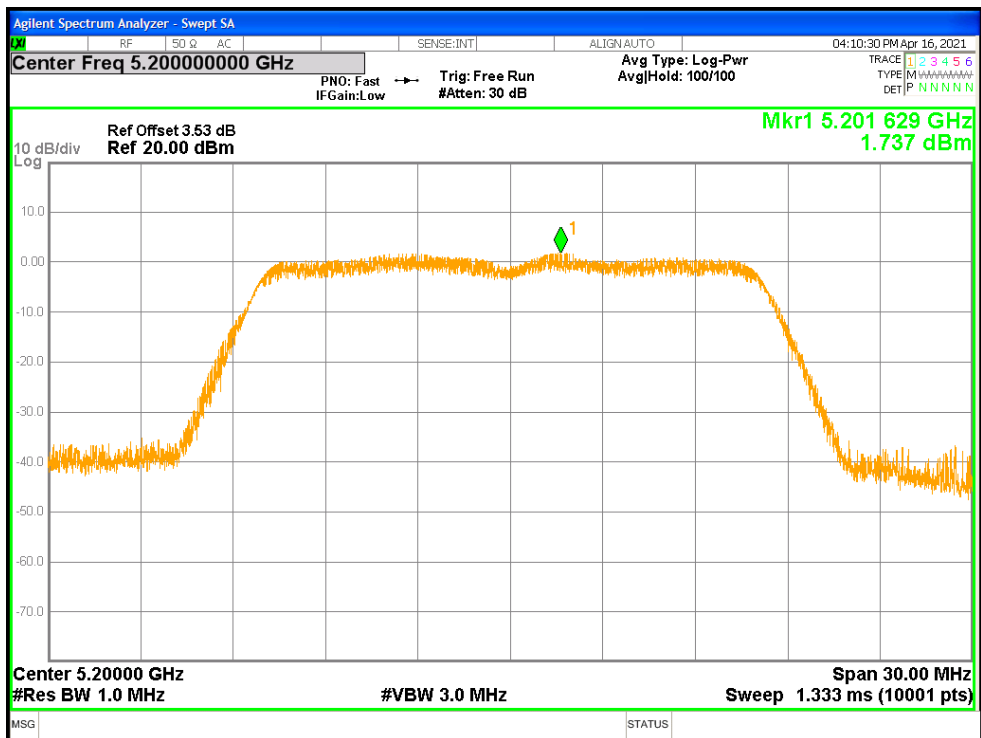
PSD NVNT a 5180MHz Ant1



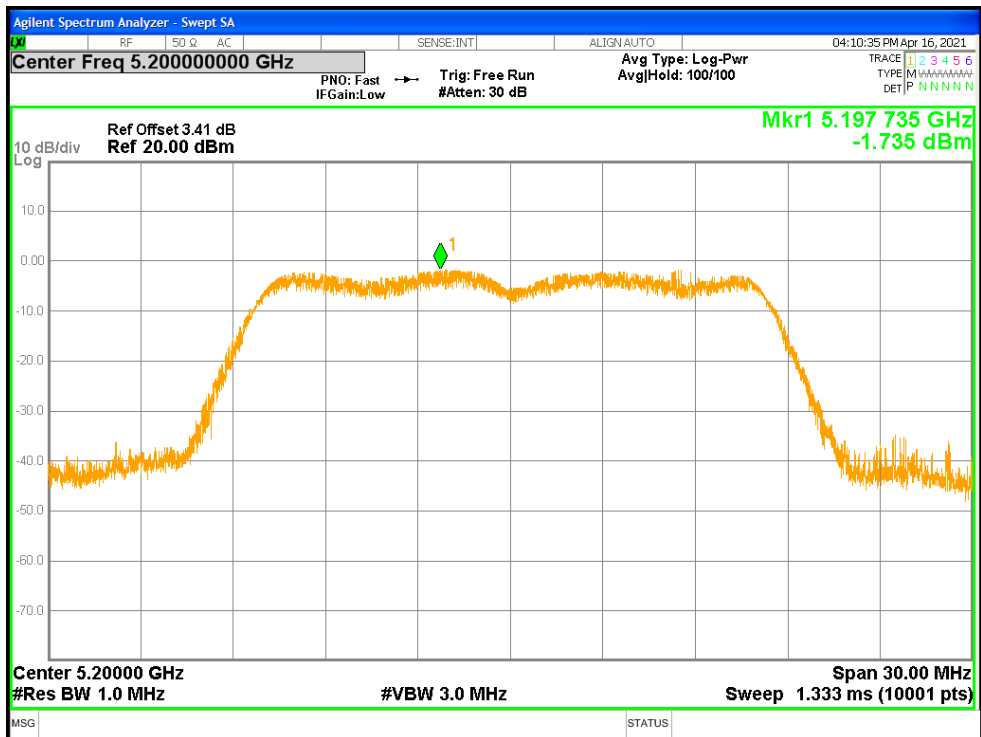
PSD NVNT a 5180MHz Ant2



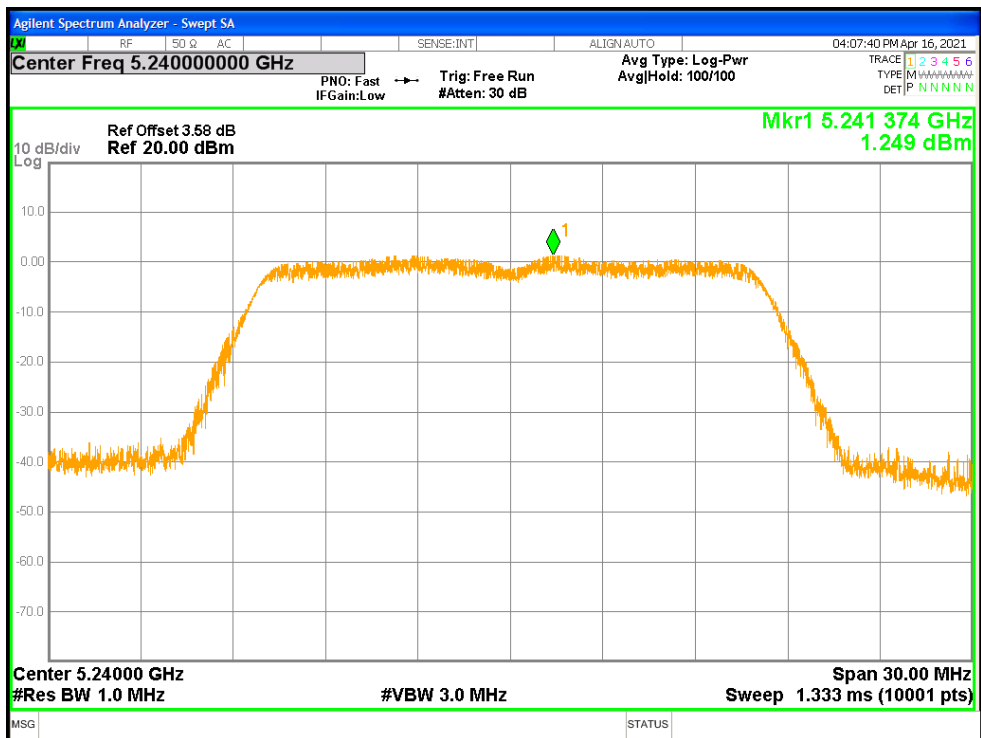
PSD NVNT a 5200MHz Ant1



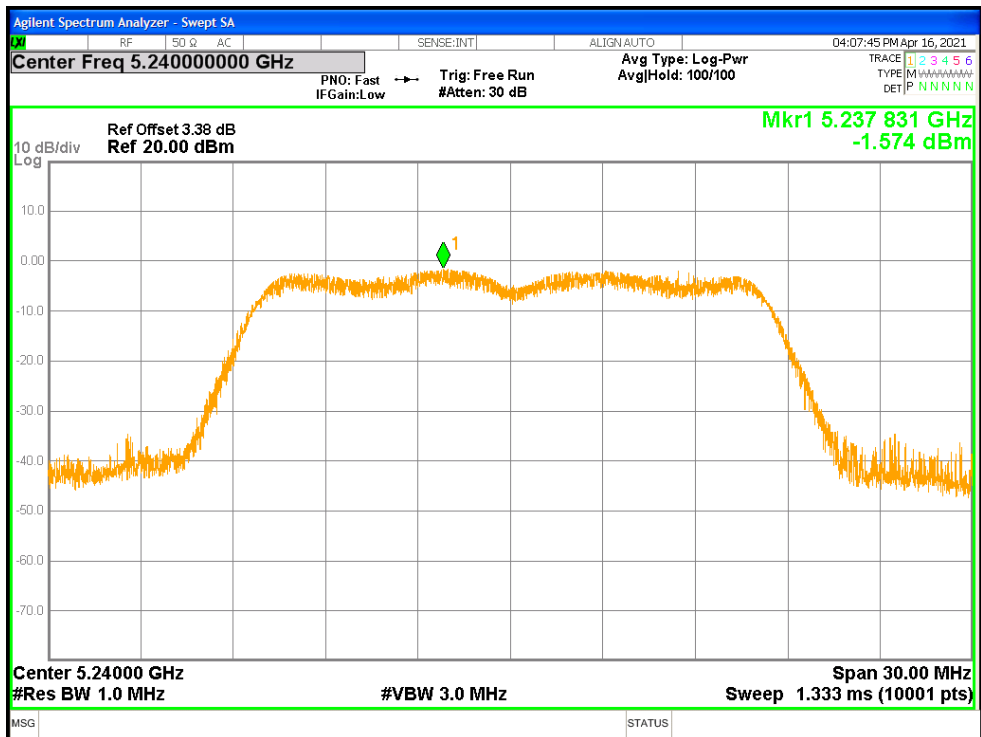
PSD NVNT a 5200MHz Ant2



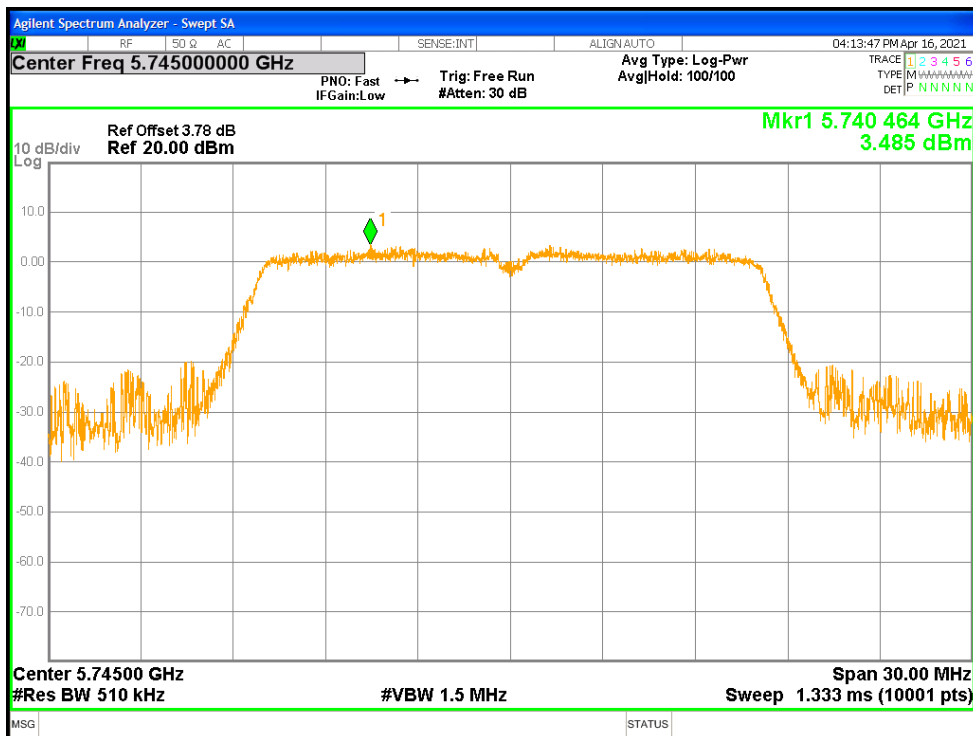
PSD NVNT a 5240MHz Ant1



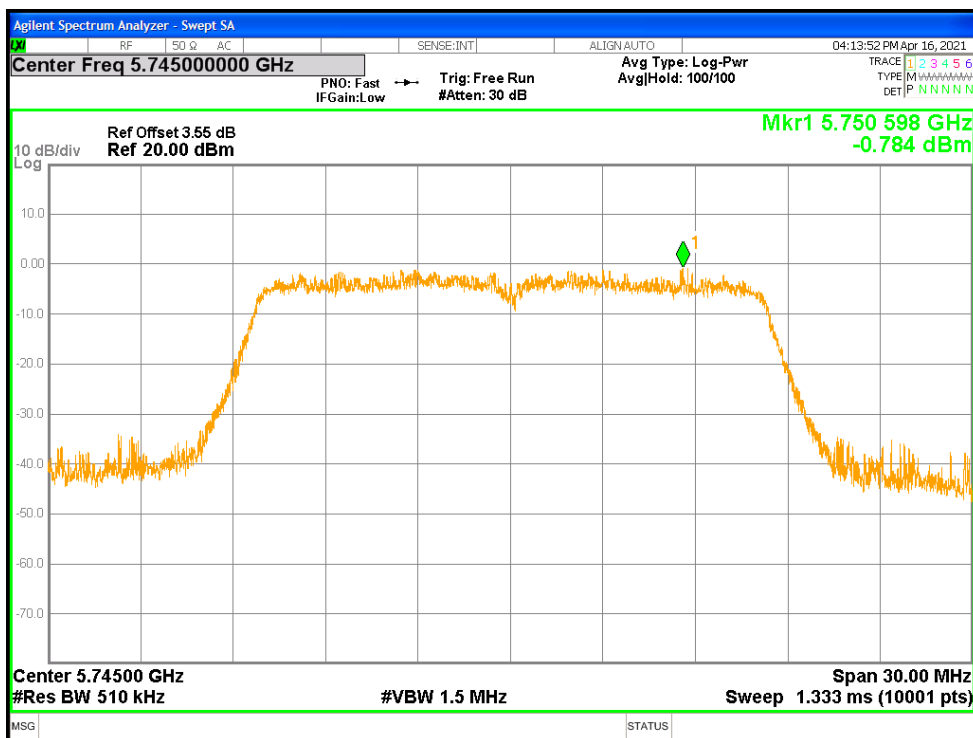
PSD NVNT a 5240MHz Ant2



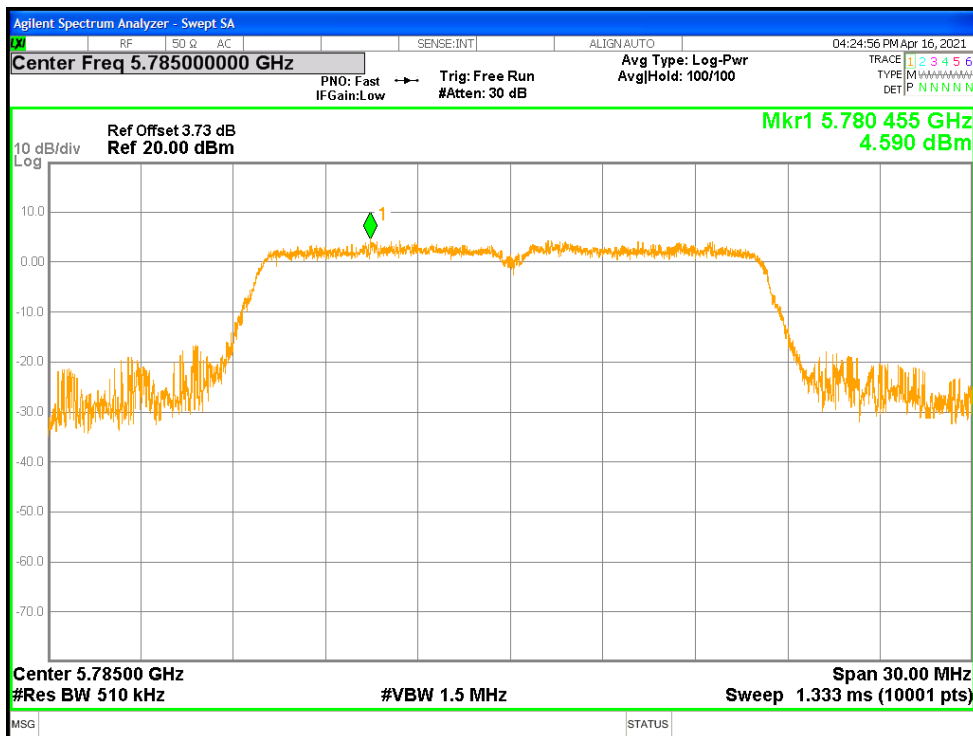
PSD NVNT a 5745MHz Ant1



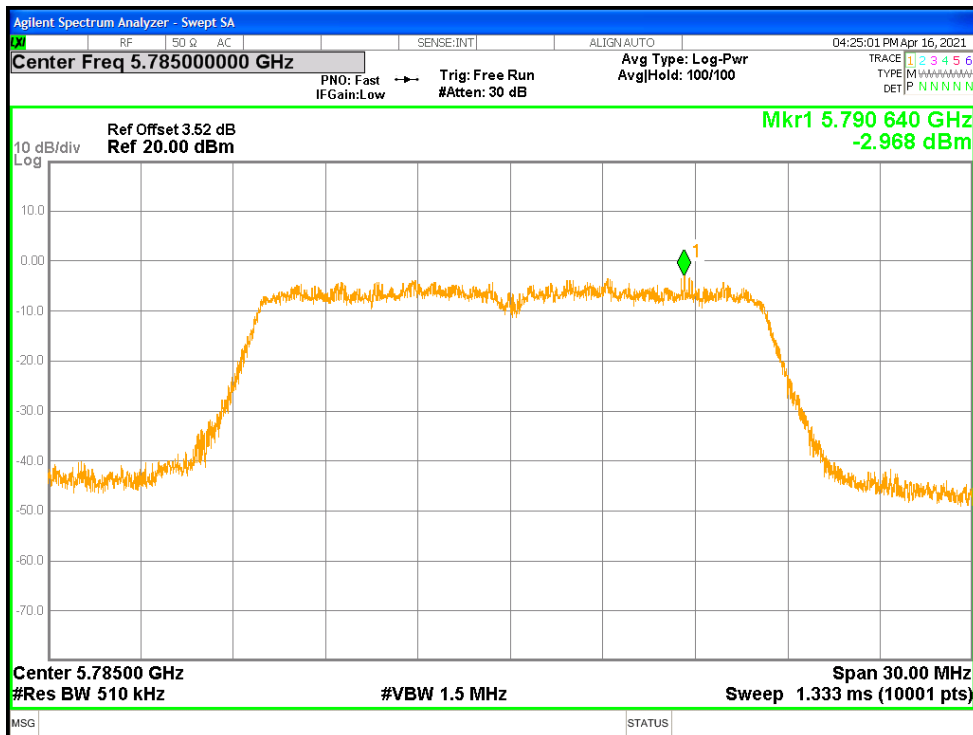
PSD NVNT a 5745MHz Ant2



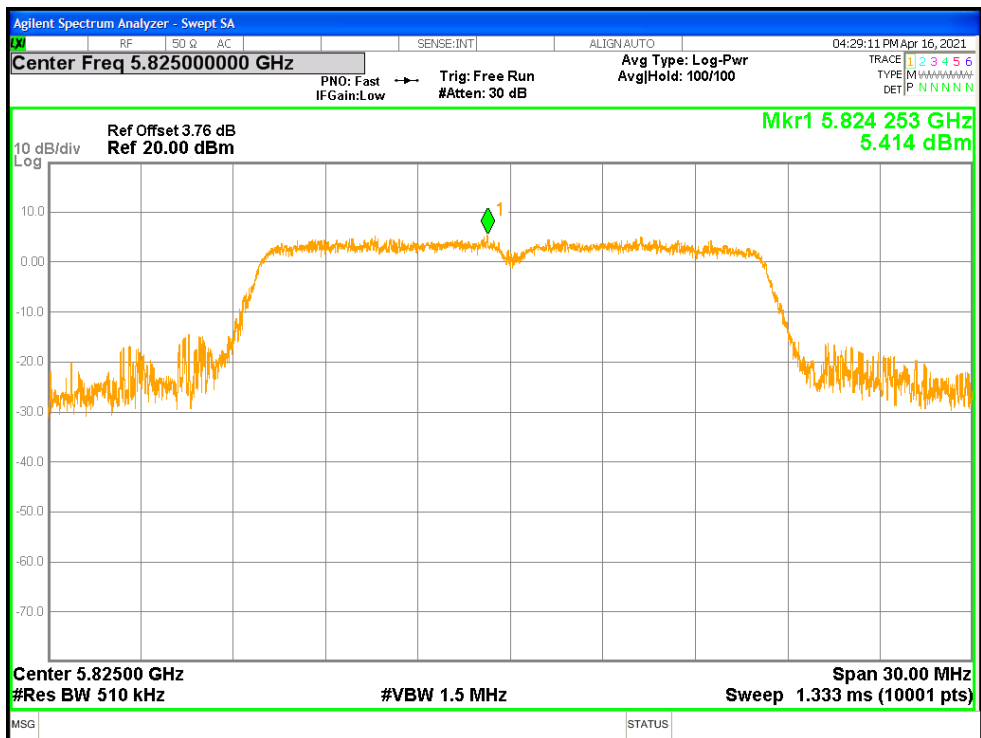
PSD NVNT a 5785MHz Ant1



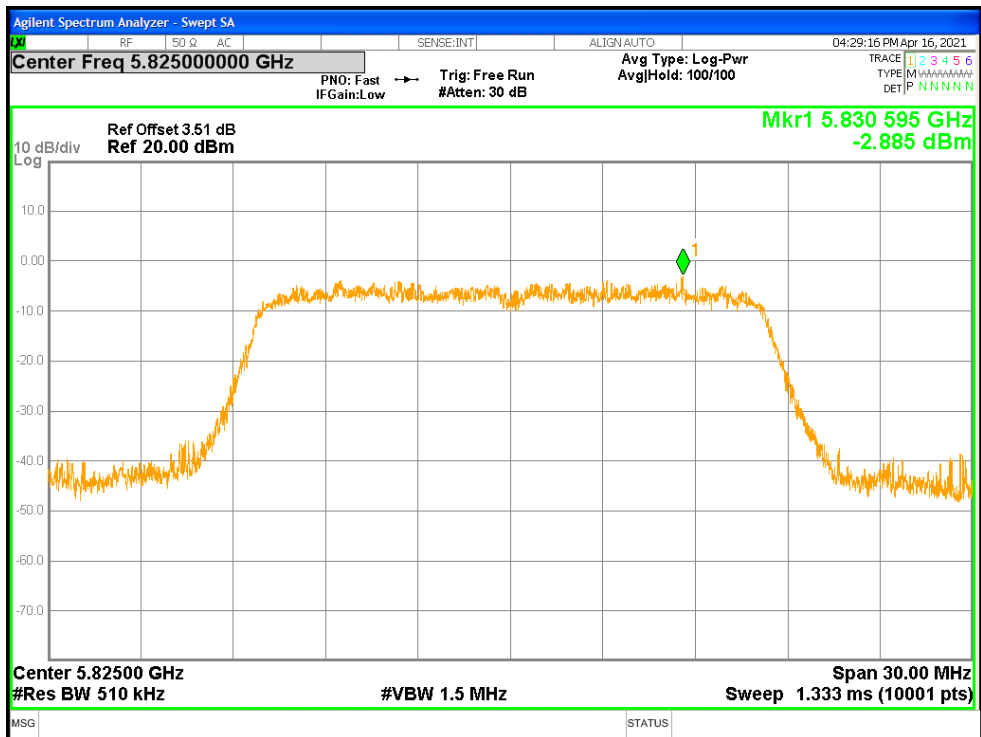
PSD NVNT a 5785MHz Ant2



PSD NVNT a 5825MHz Ant1

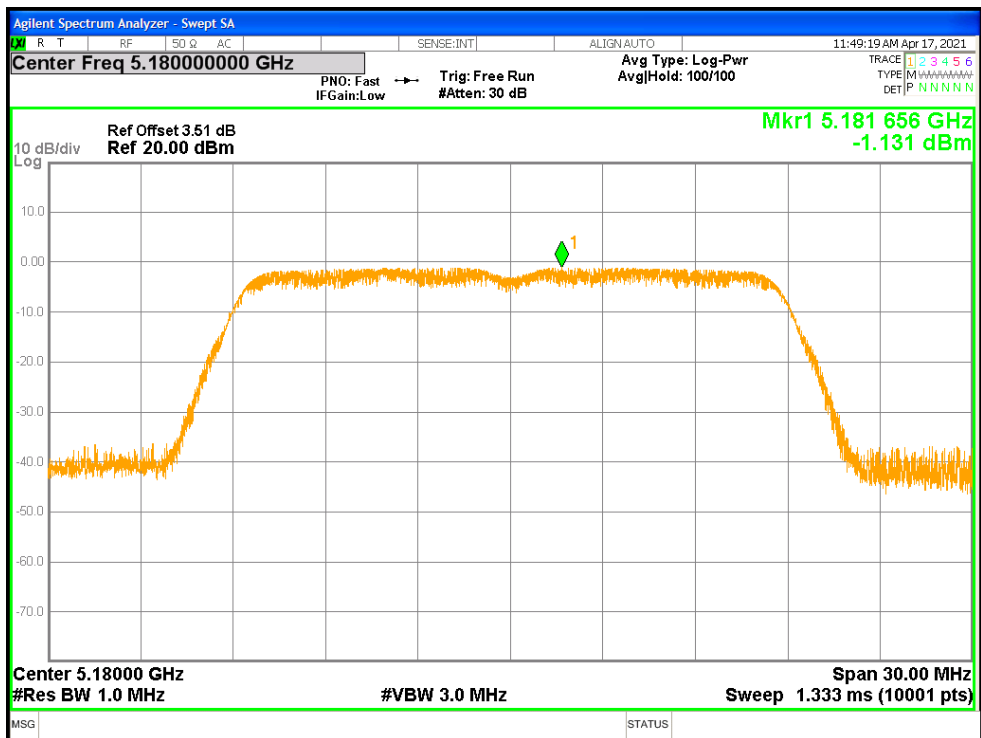


PSD NVNT a 5825MHz Ant2

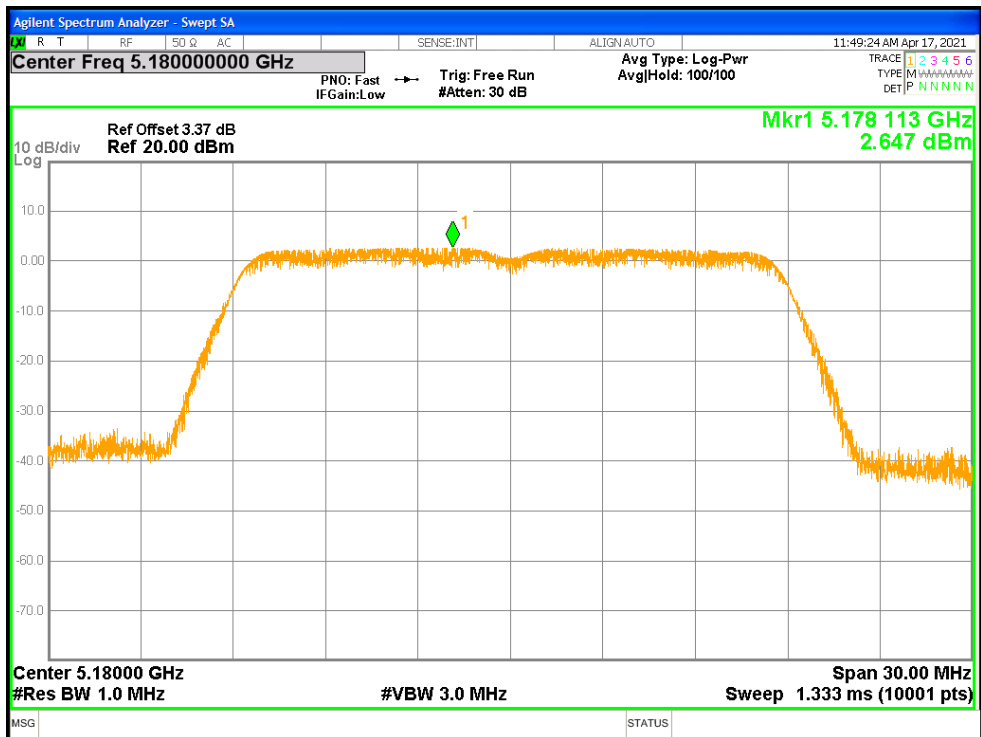


PSD NVNT ac20 5180MHz Ant1

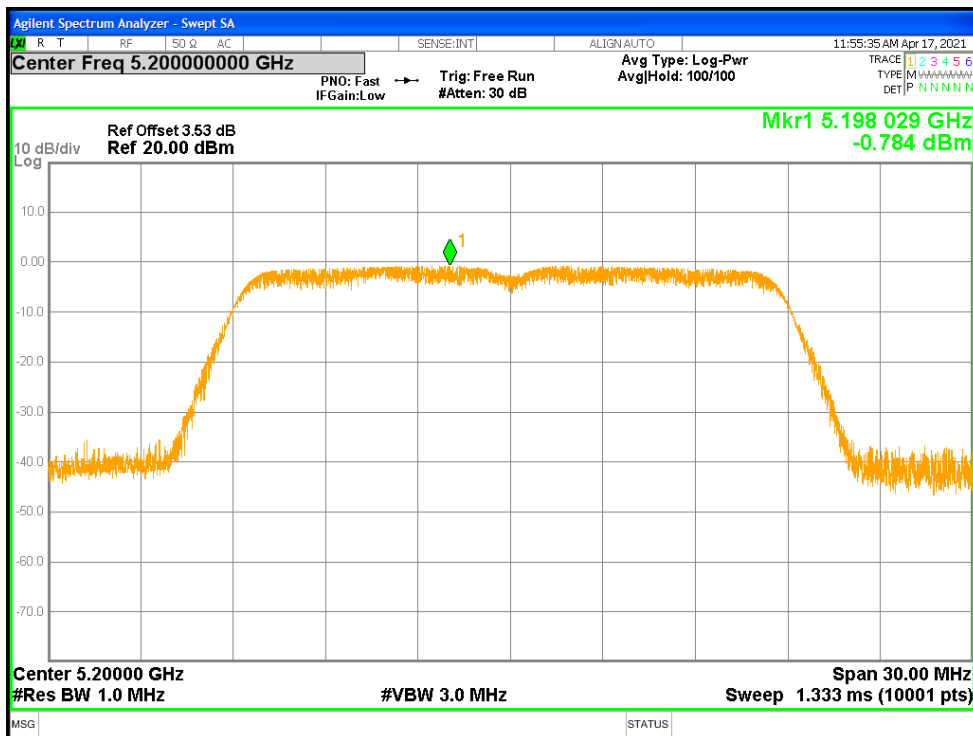




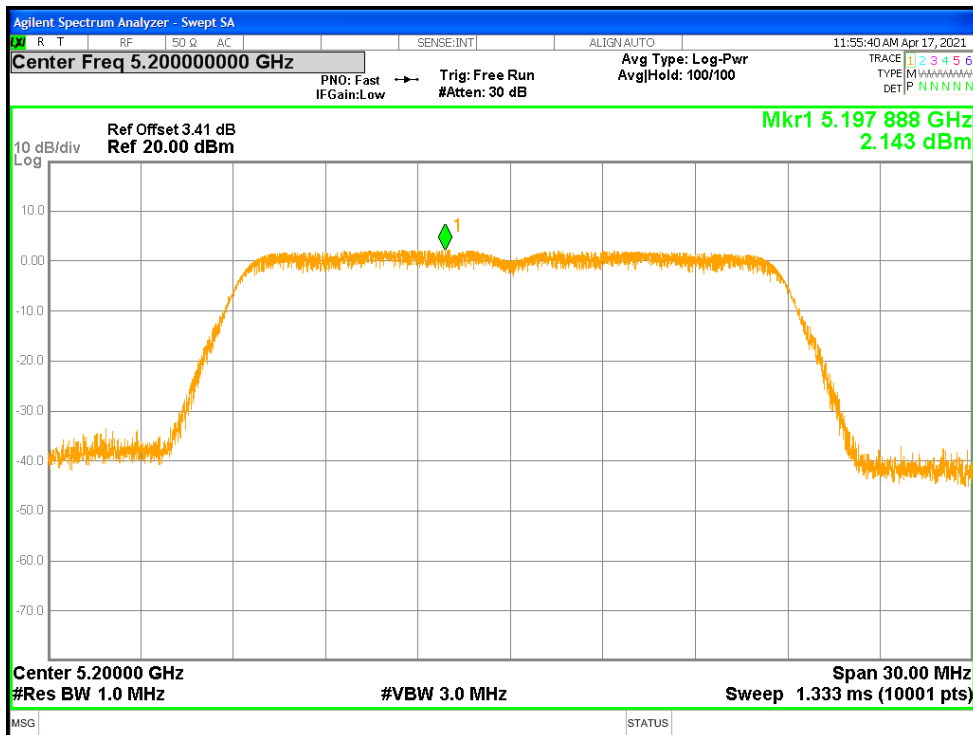
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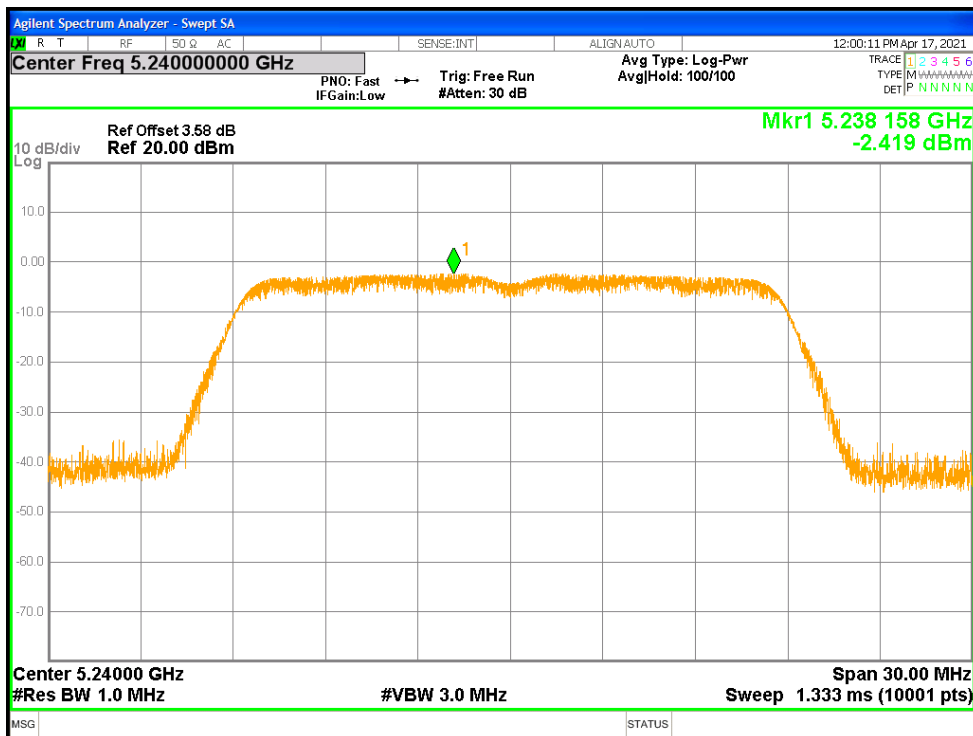
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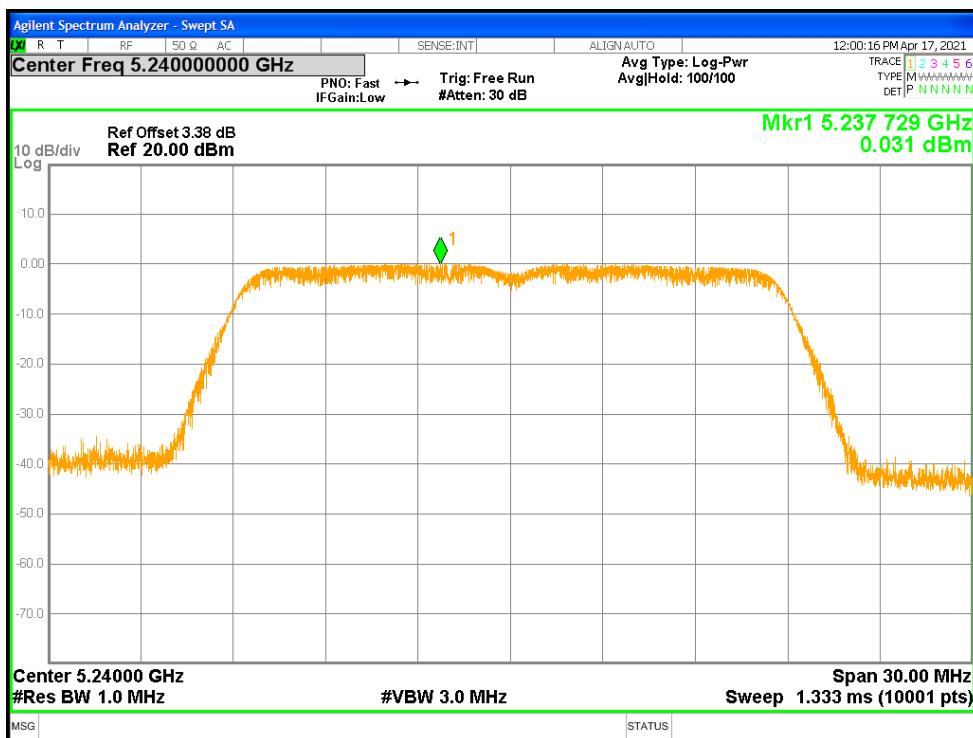
PSD NVNT ac20 5200MHz Ant2



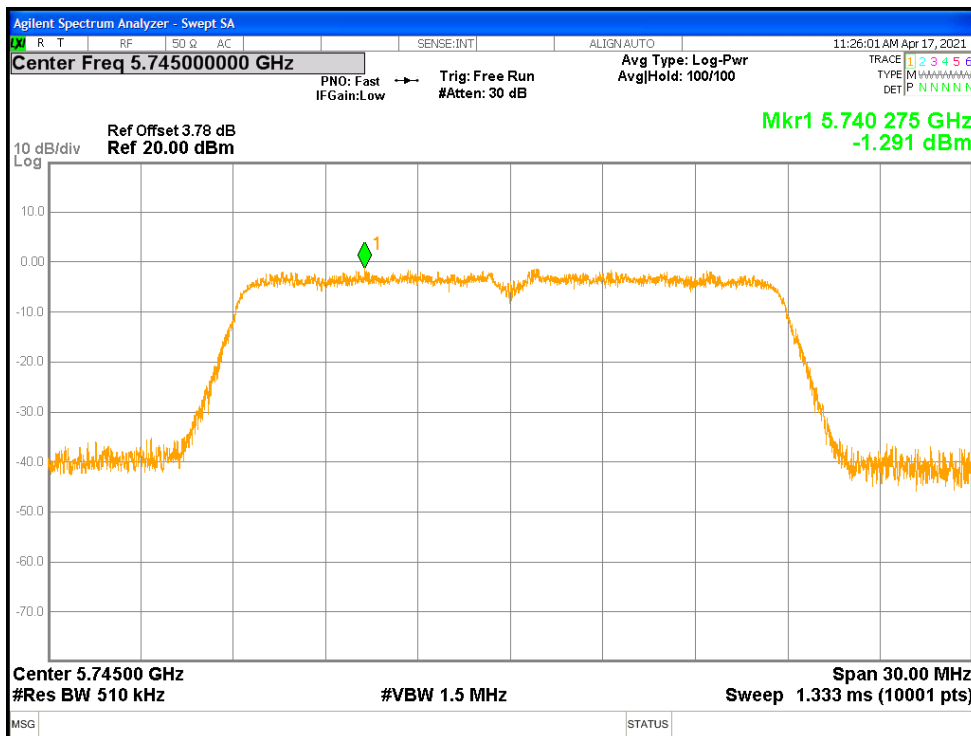
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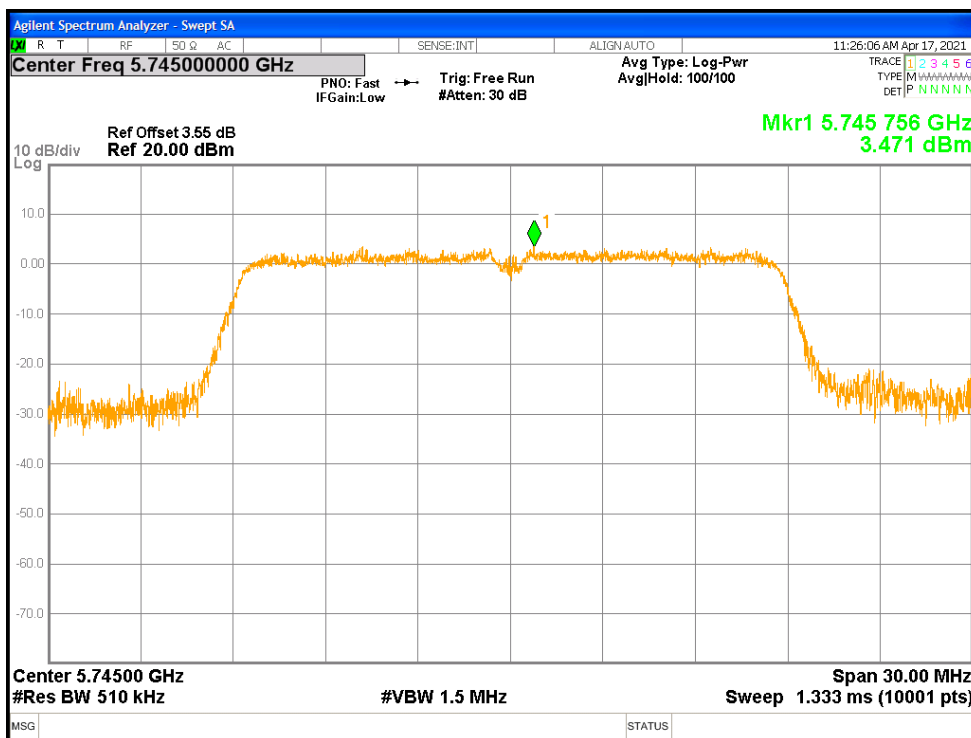
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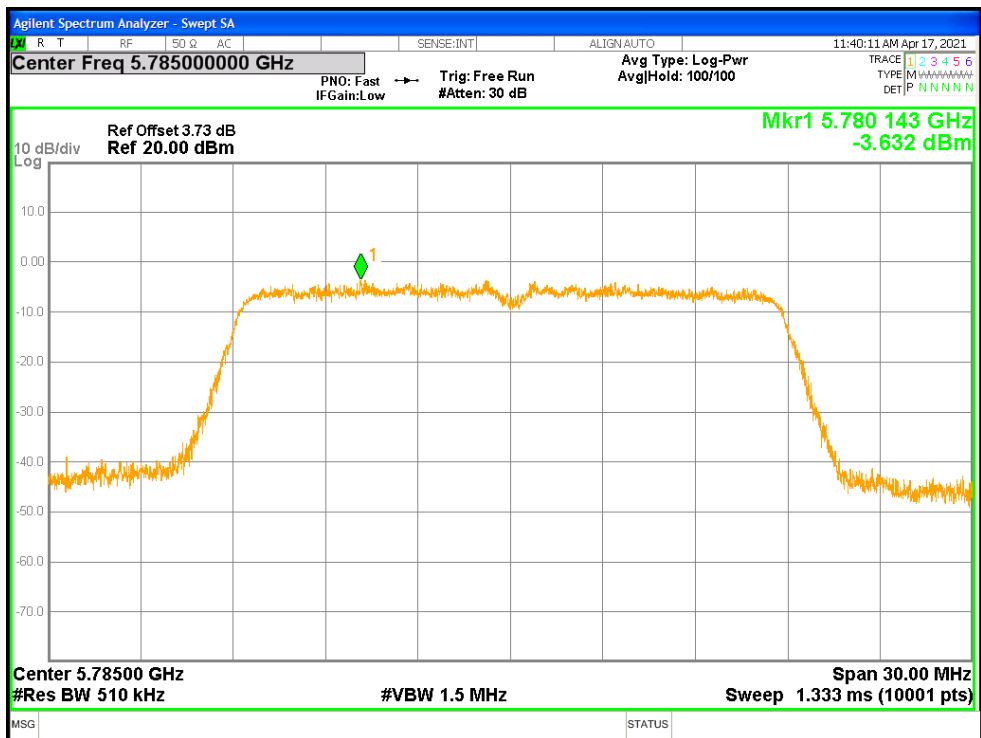
PSD NVNT ac20 5745MHz Ant1



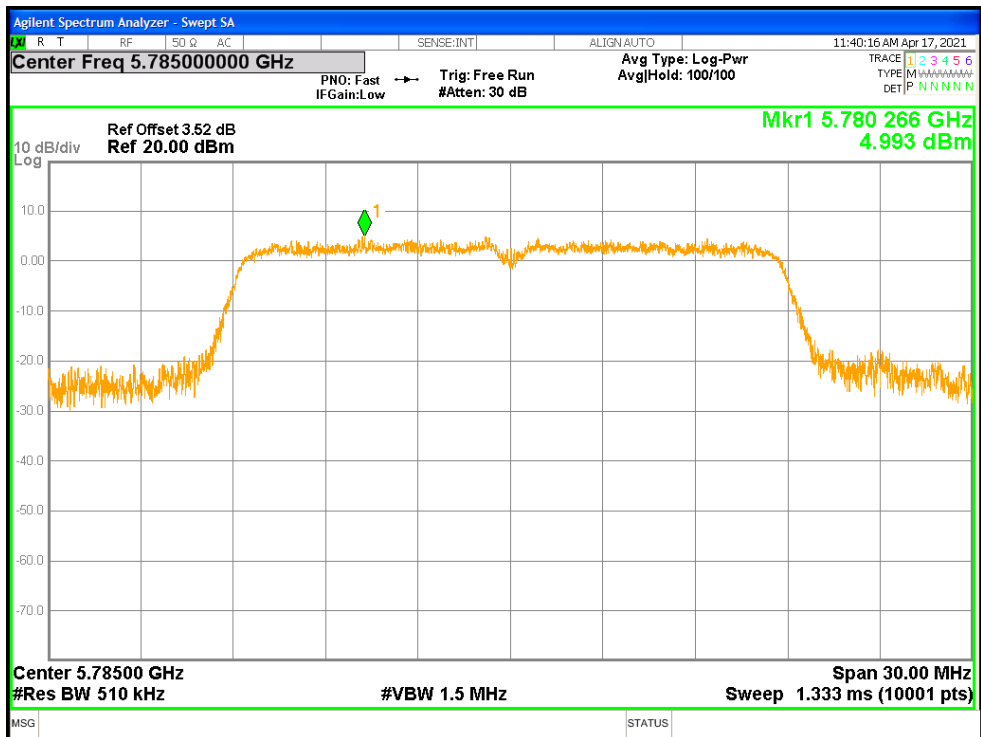
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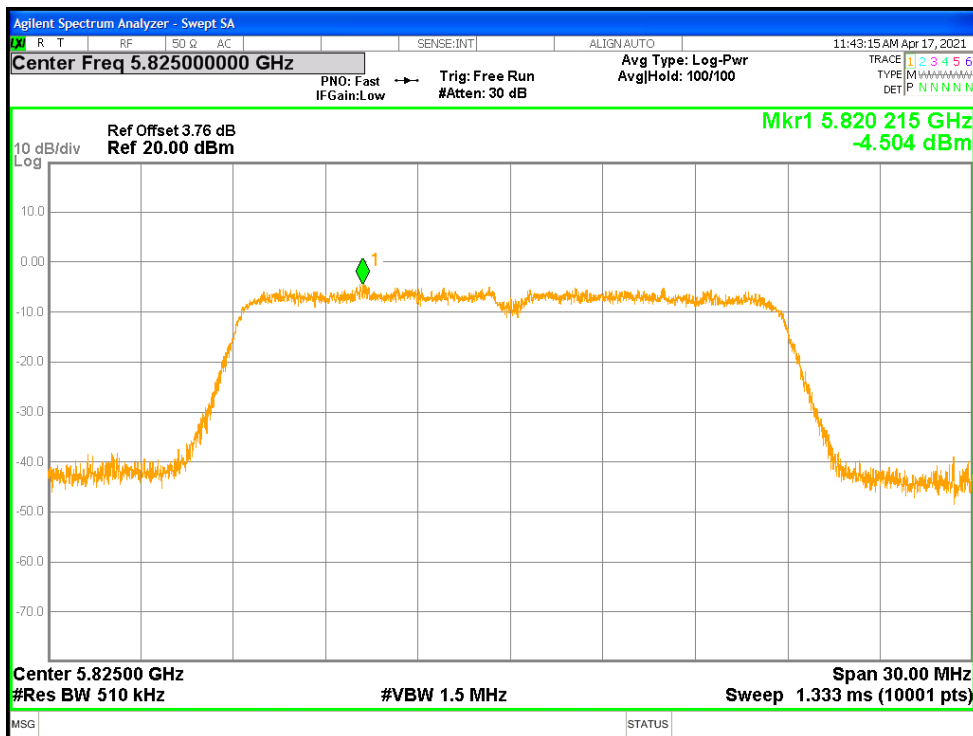
PSD NVNT ac20 5785MHz Ant1



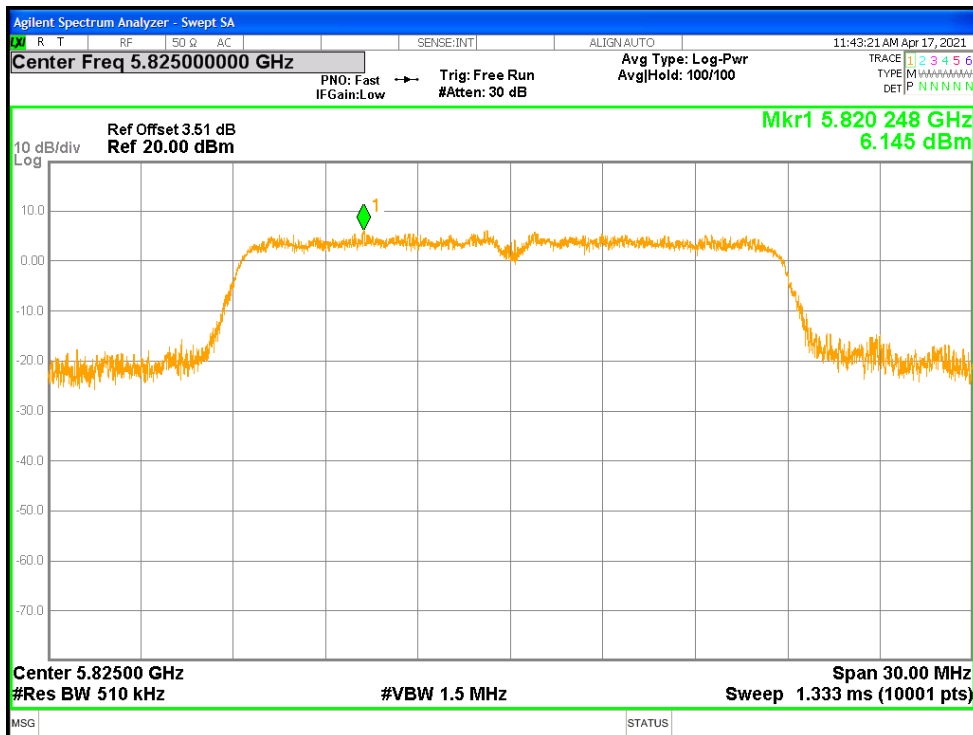
PSD NVNT ac20 5785MHz Ant2



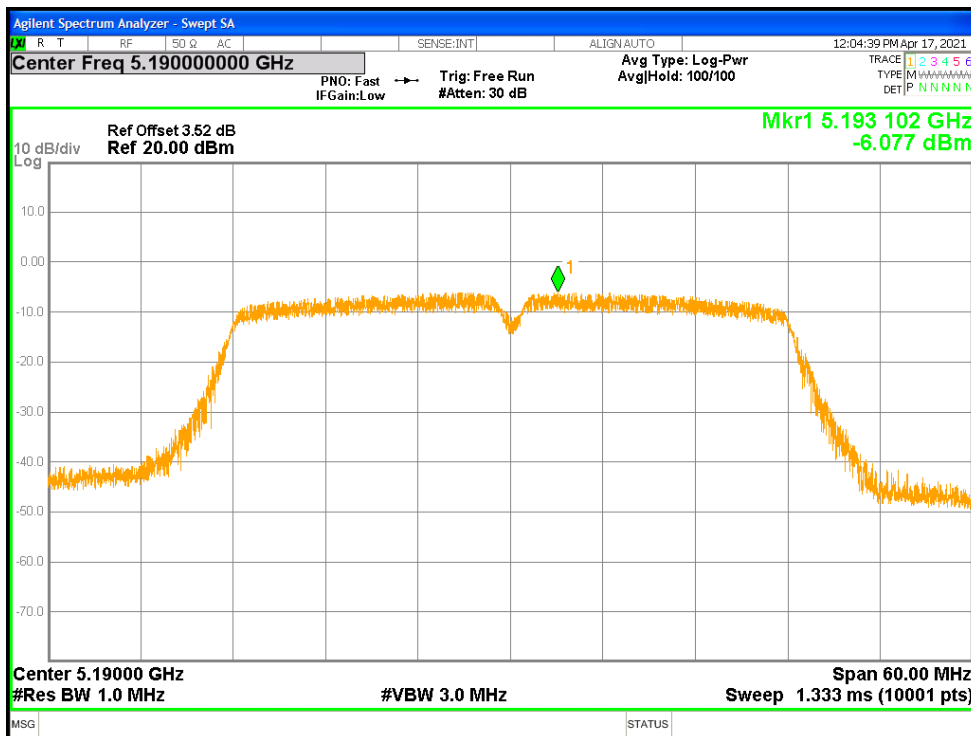
PSD NVNT ac20 5825MHz Ant1



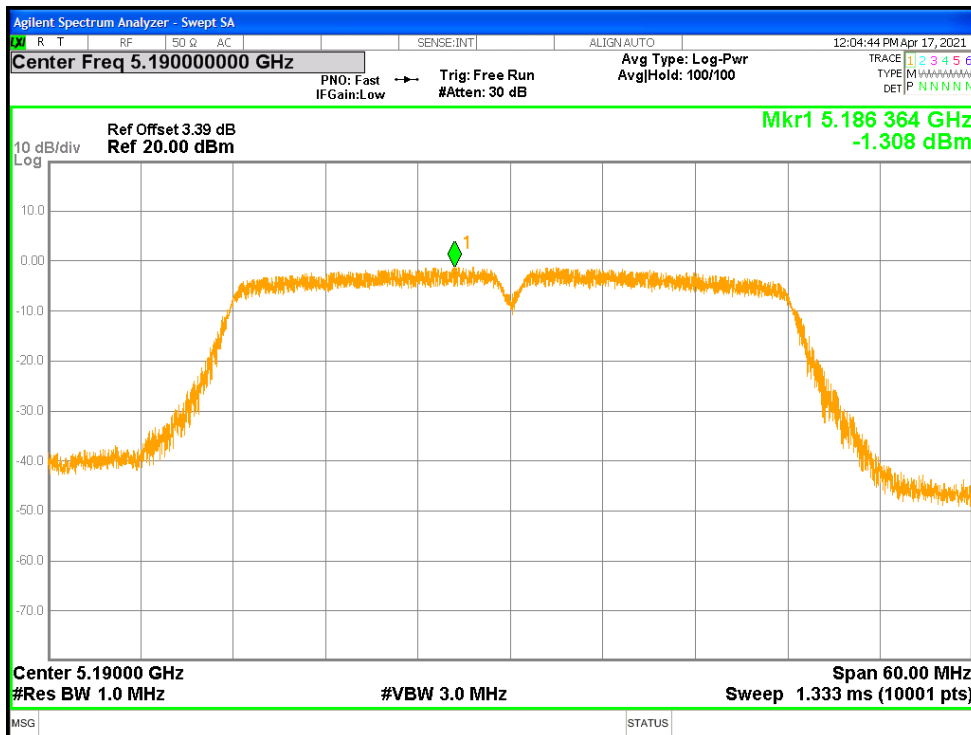
PSD NVNT ac20 5825MHz Ant2



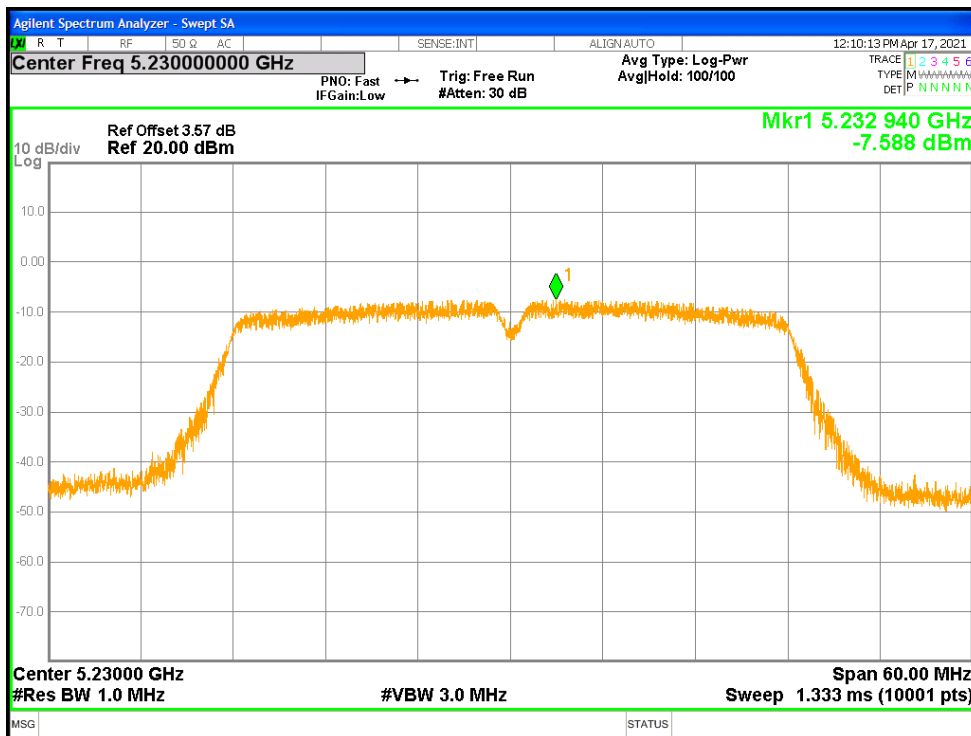
PSD NVNT ac40 5190MHz Ant1



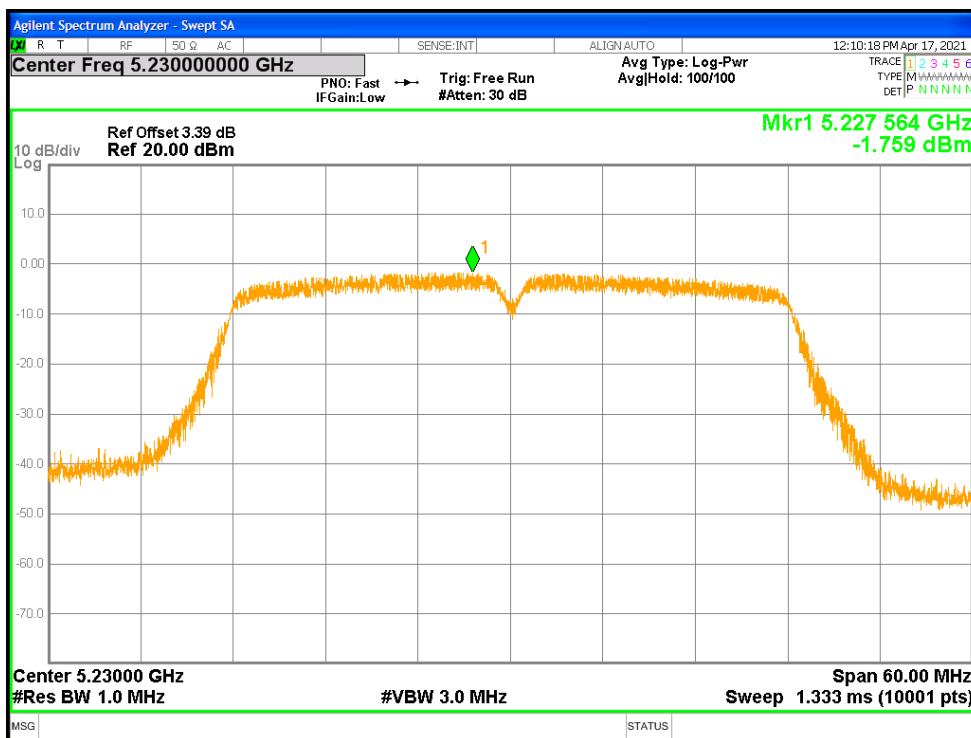
PSD NVNT ac40 5190MHz Ant2



PSD NVNT ac40 5230MHz Ant1

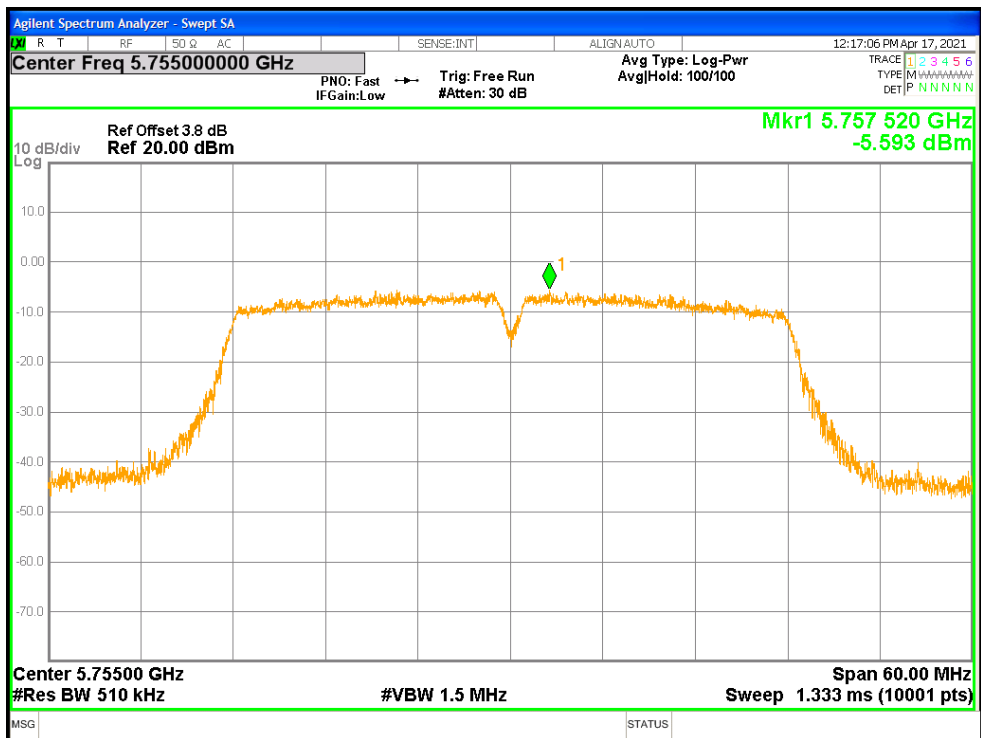


PSD NVNT ac40 5230MHz Ant2

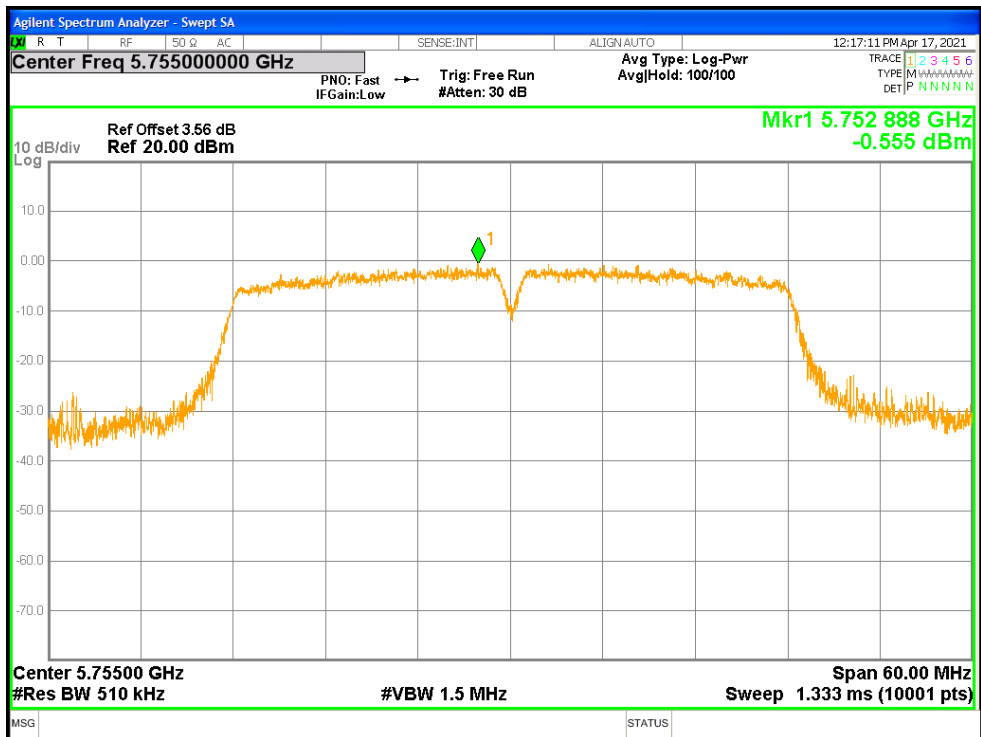


PSD NVNT ac40 5755MHz Ant1

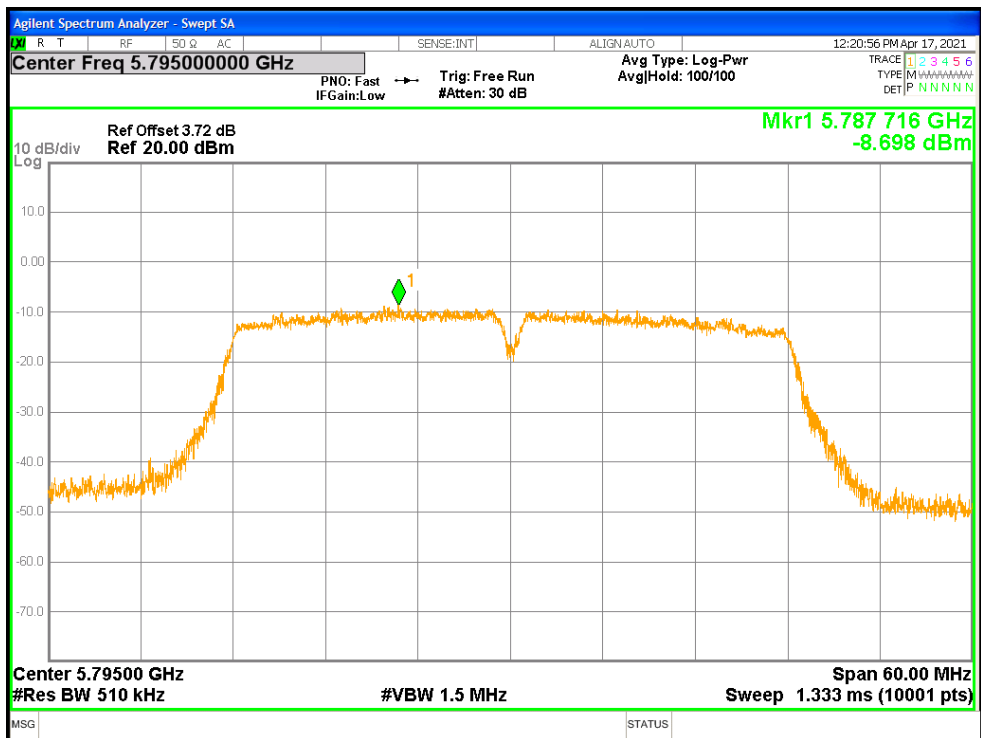




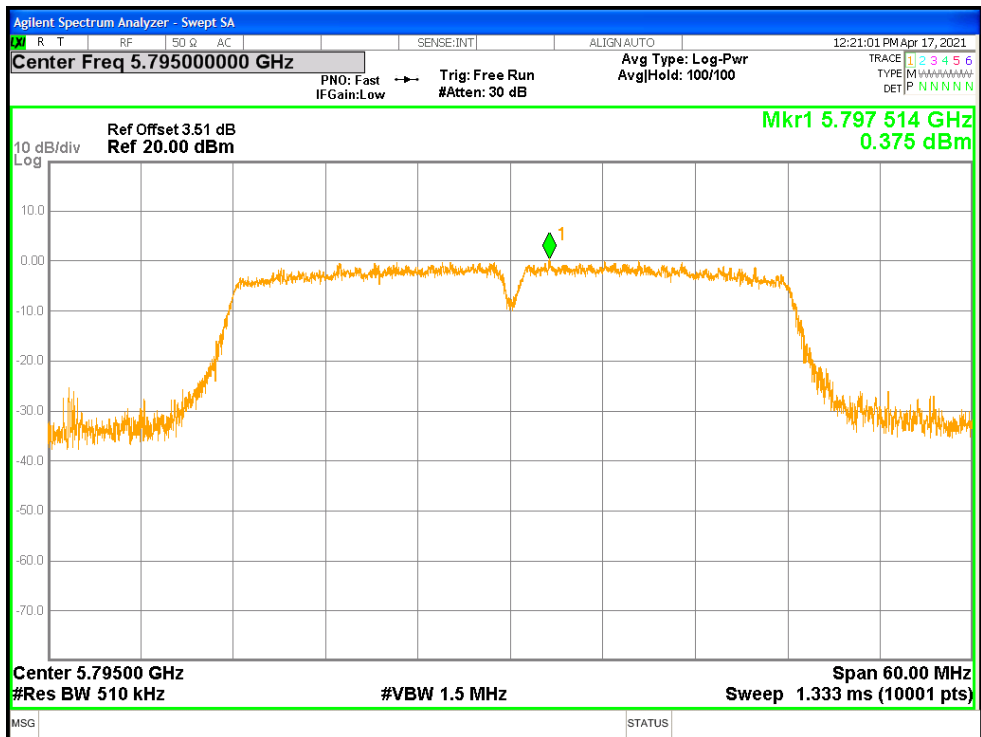
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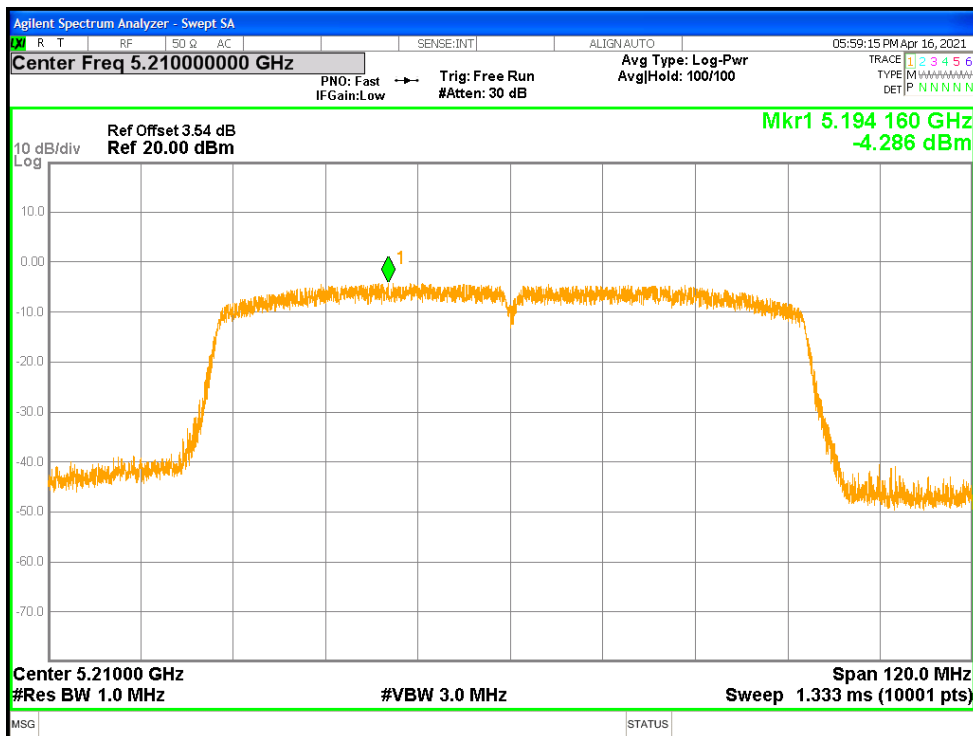
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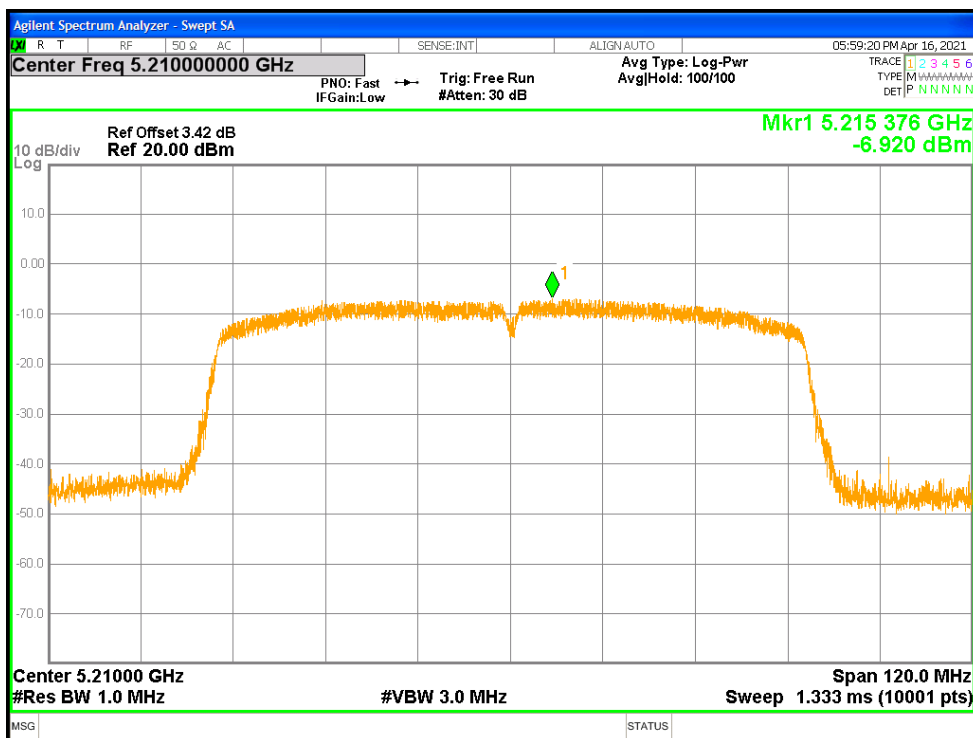
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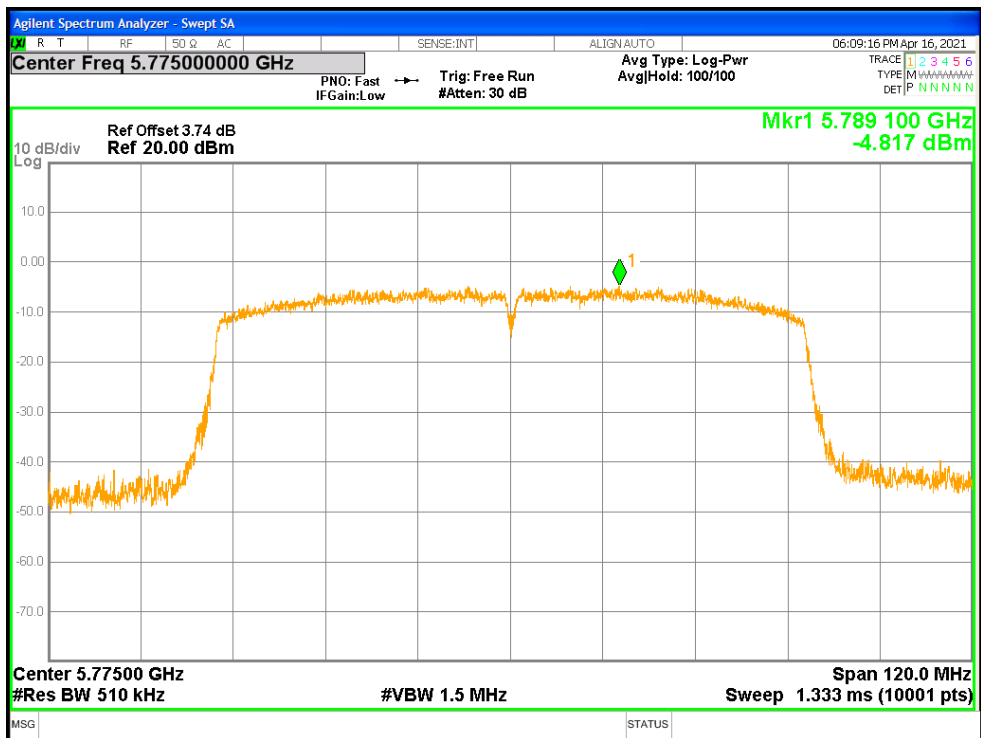
PSD NVNT ac80 5210MHz Ant1



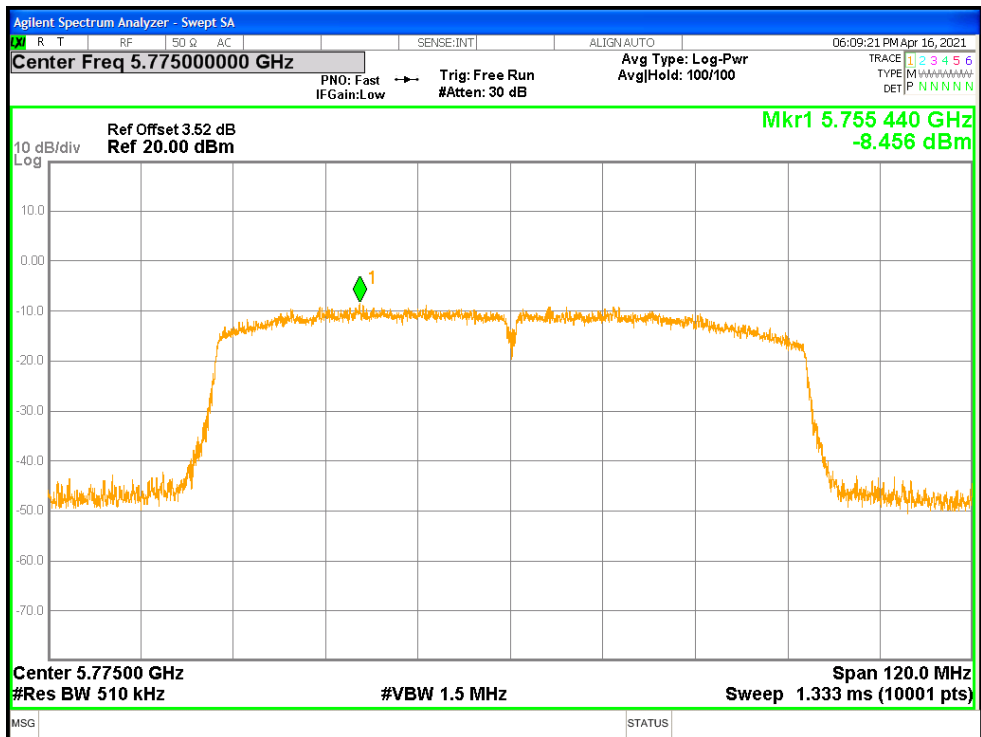
PSD NVNT ac80 5210MHz Ant2



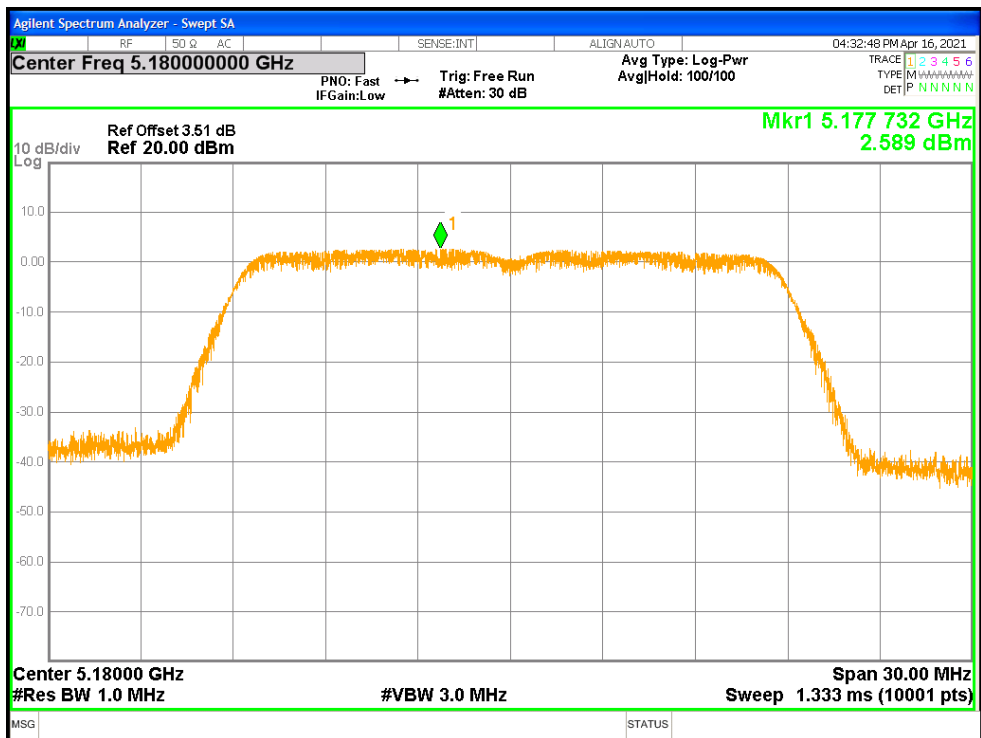
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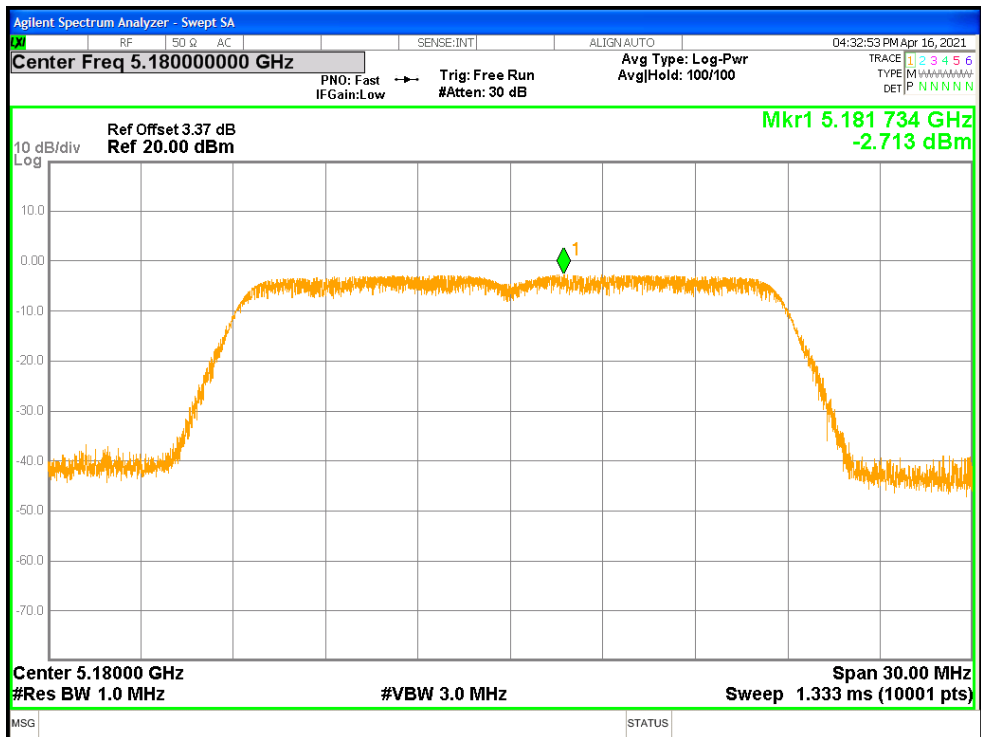
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PSD NVNT n20 5180MHz Ant1

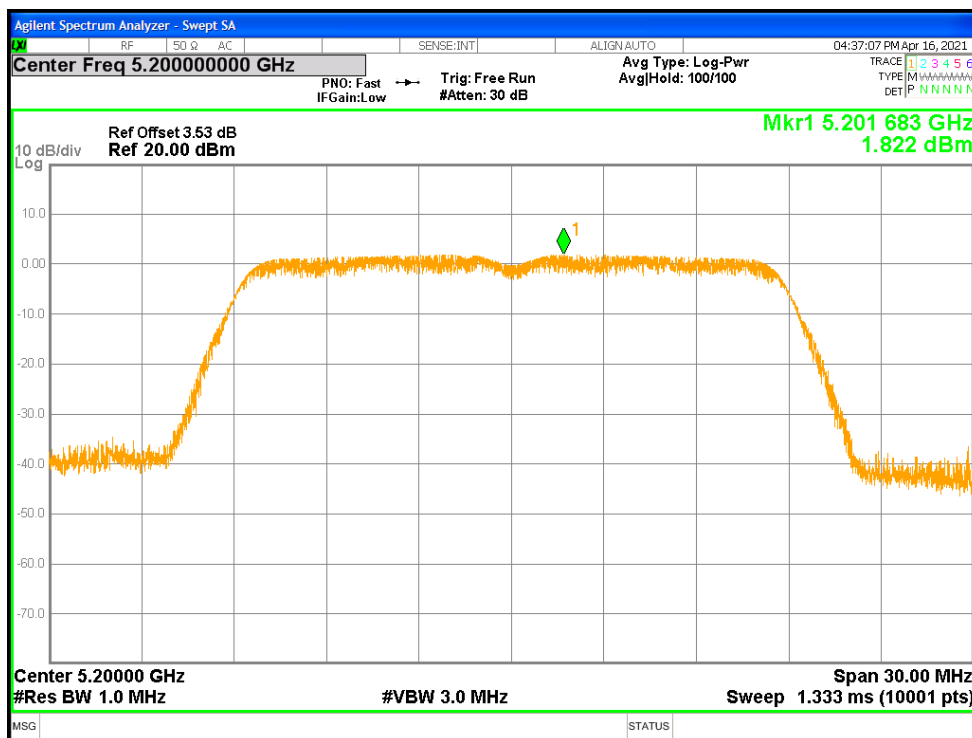


PSD NVNT n20 5180MHz Ant2

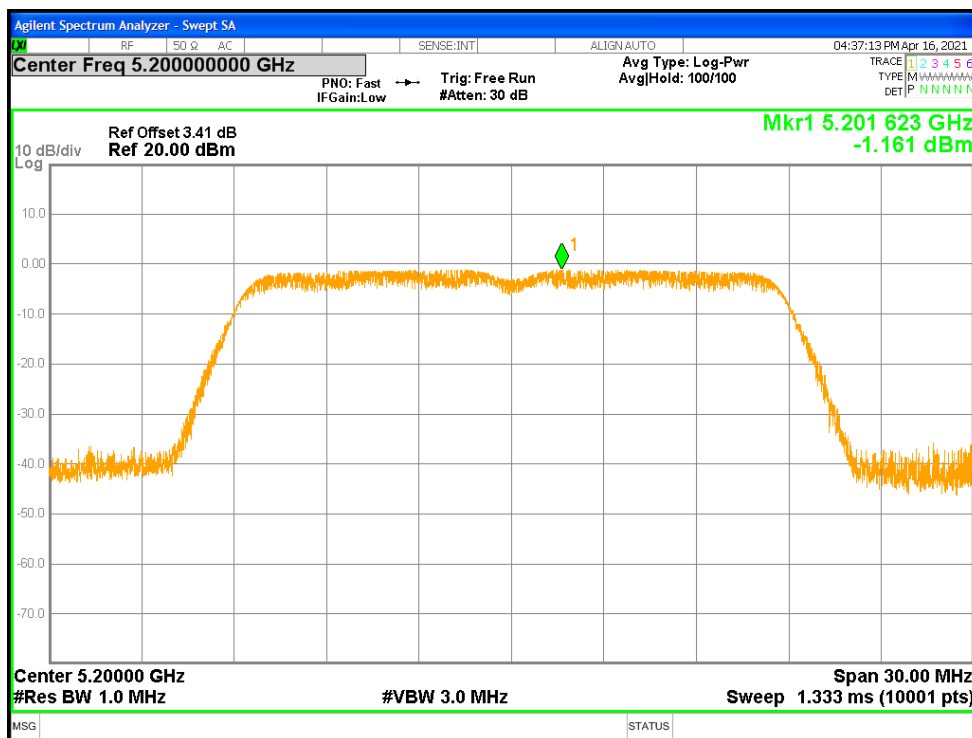


PSD NVNT n20 5200MHz Ant1

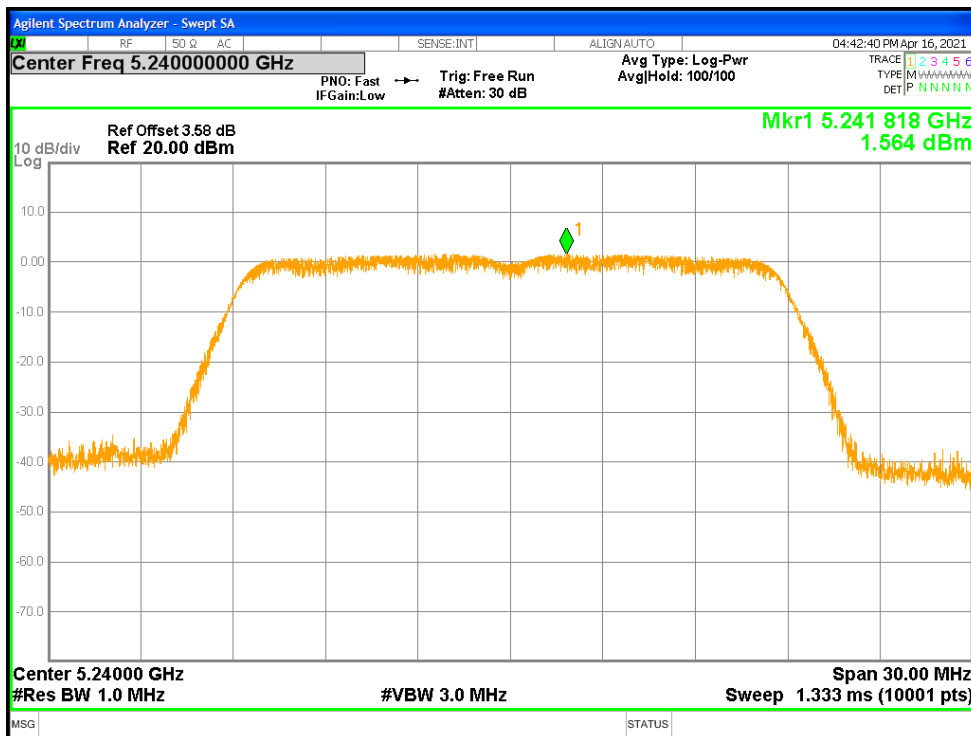
Report



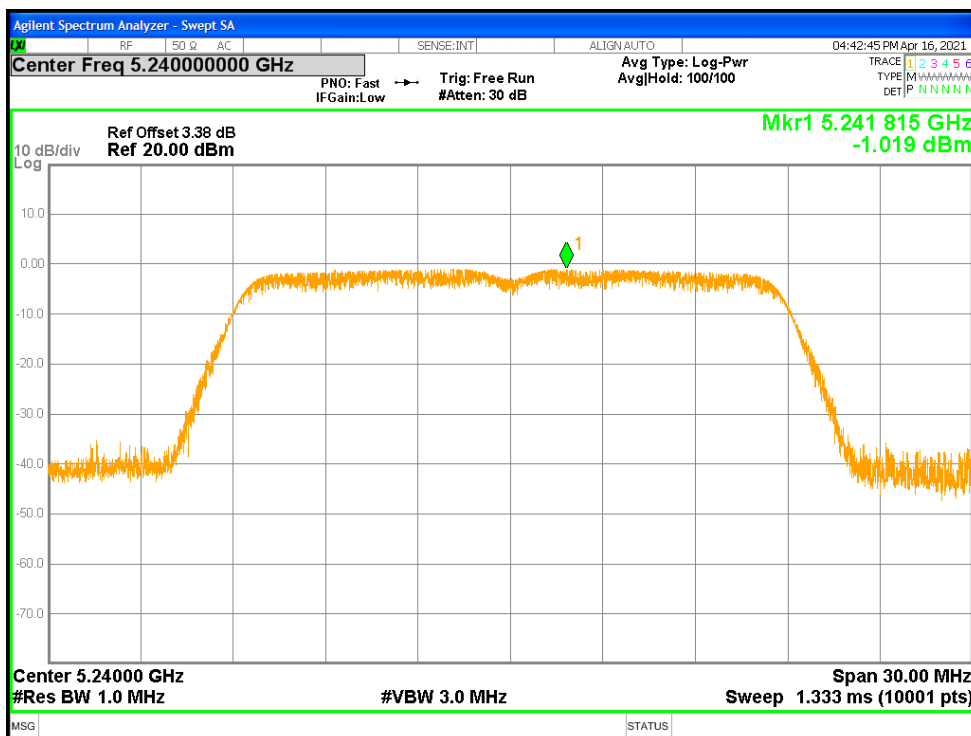
PSD NVNT n20 5200MHz Ant2



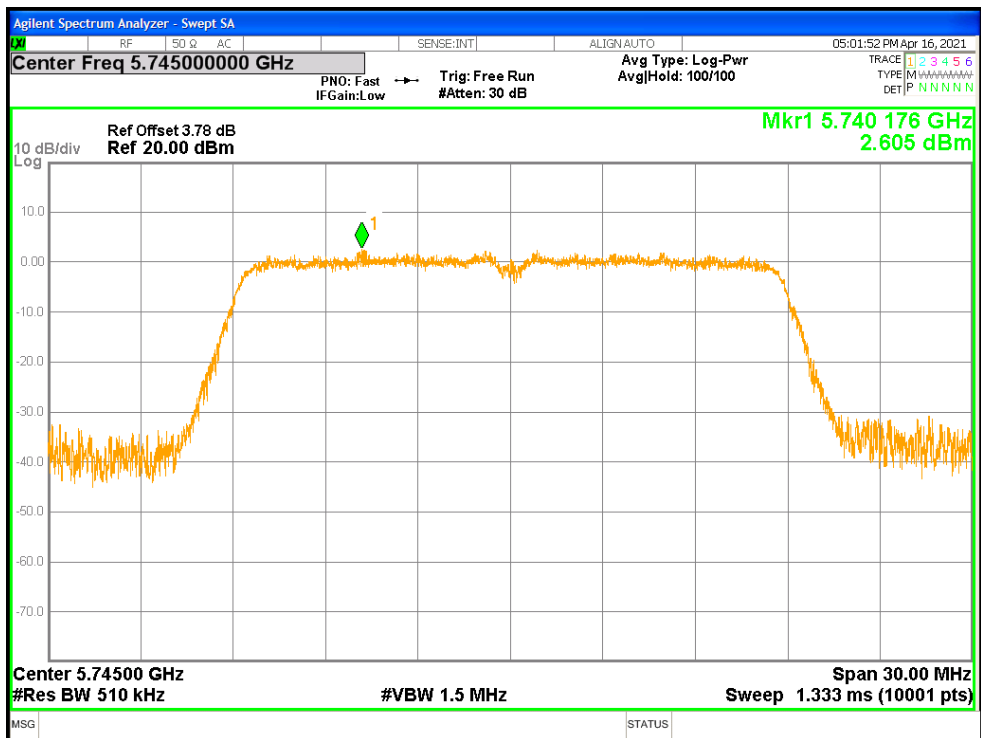
PSD NVNT n20 5240MHz Ant1



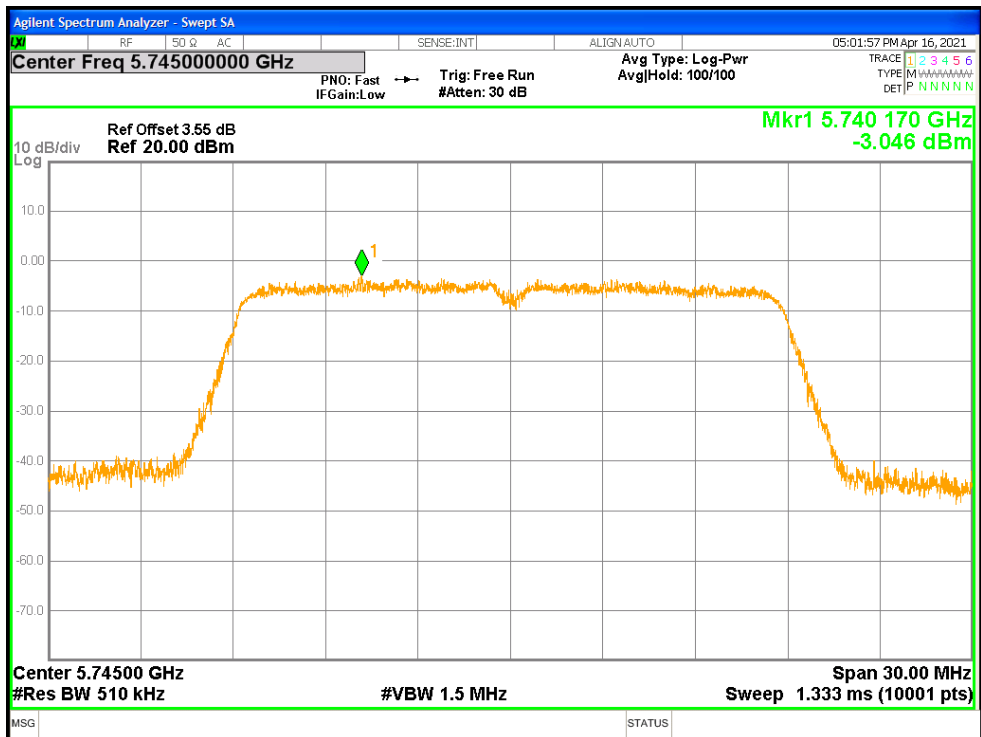
PSD NVNT n20 5240MHz Ant2



PSD NVNT n20 5745MHz Ant1



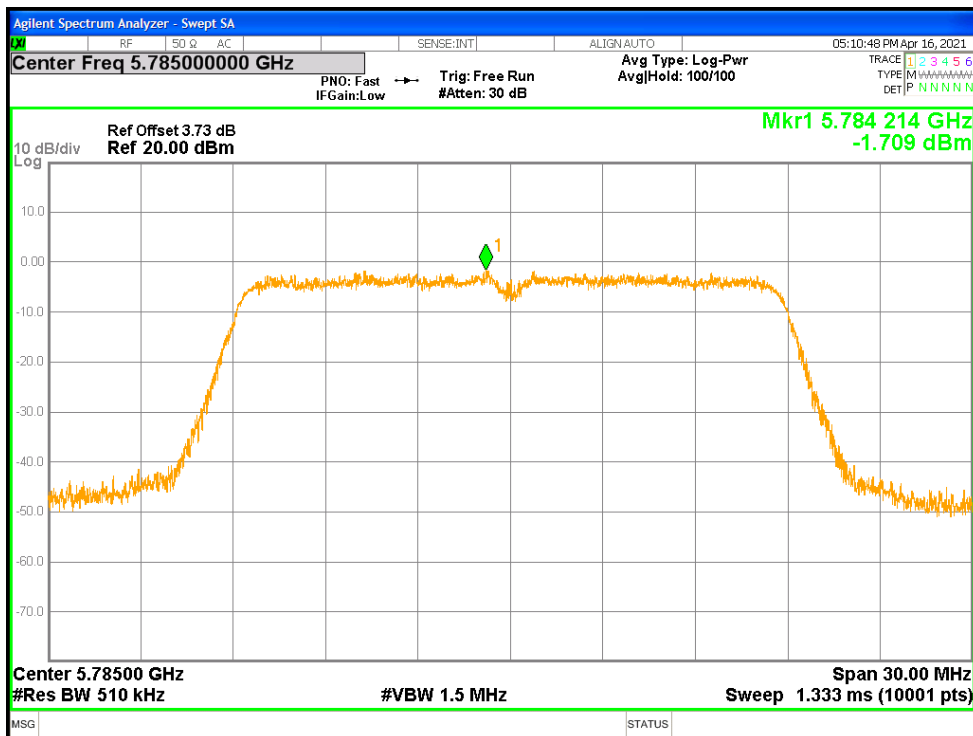
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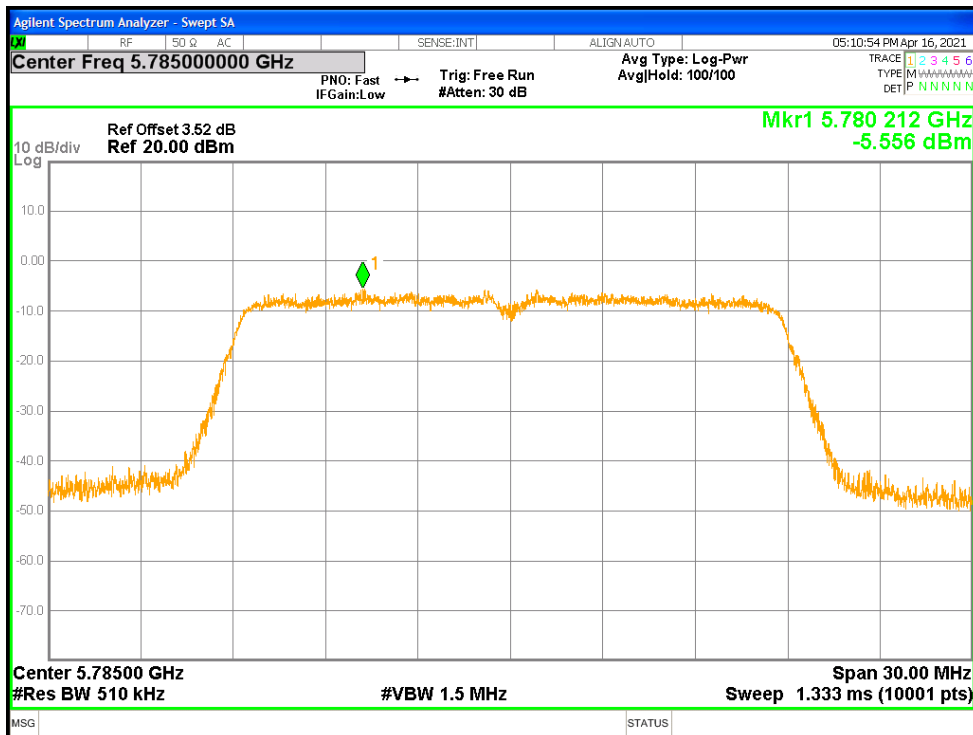
PSD NVNT n20 5785MHz Ant1



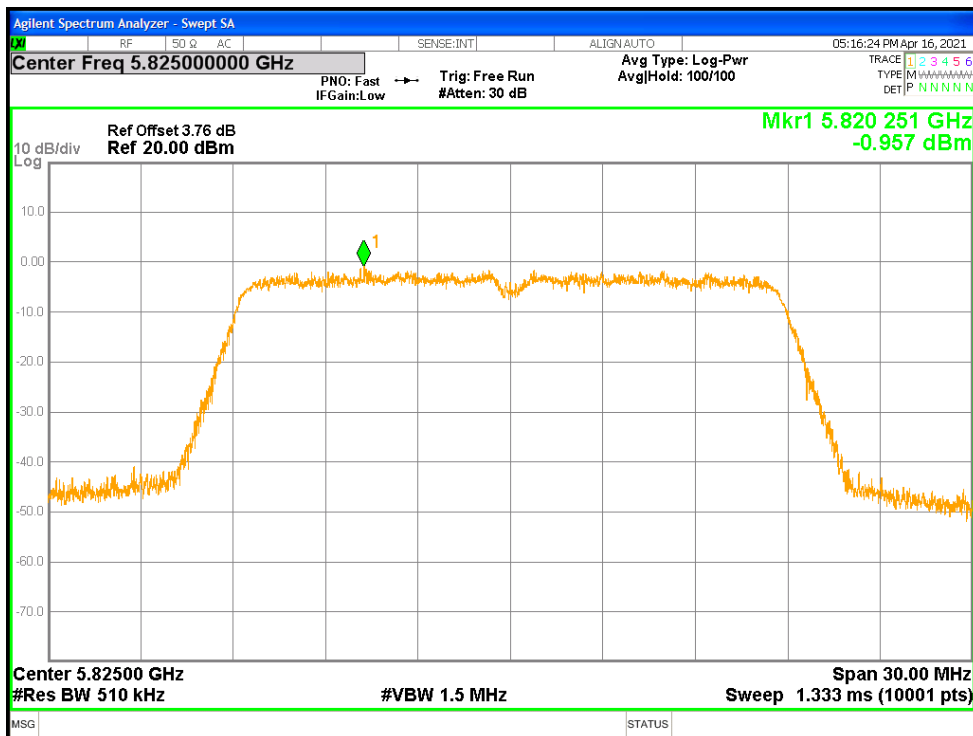
Report



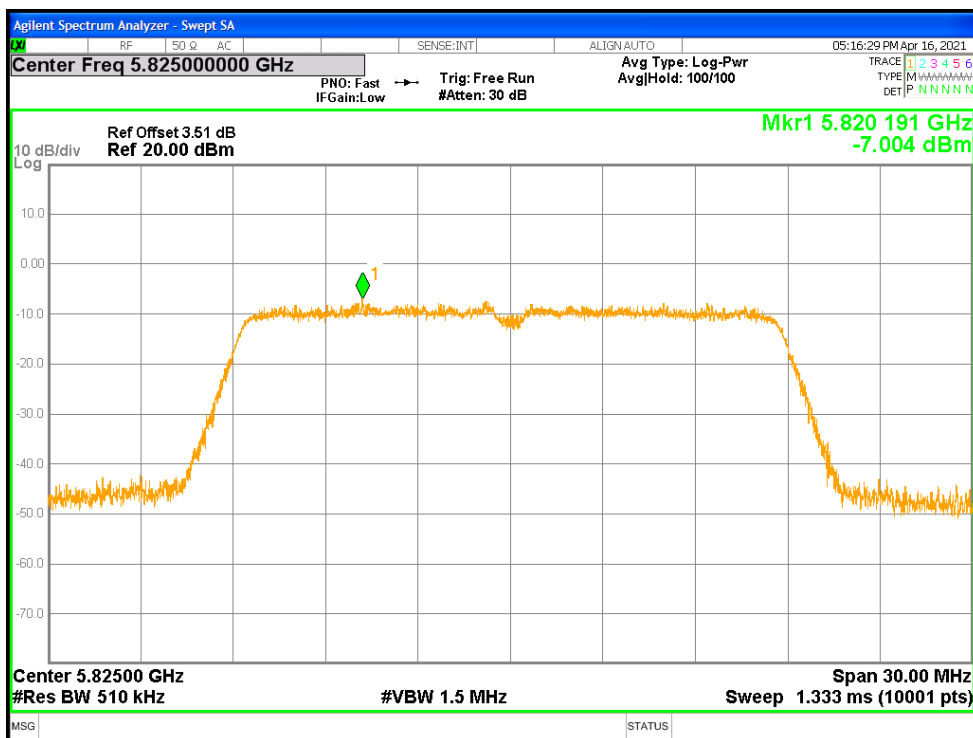
PSD NVNT n20 5785MHz Ant2



PSD NVNT n20 5825MHz Ant1

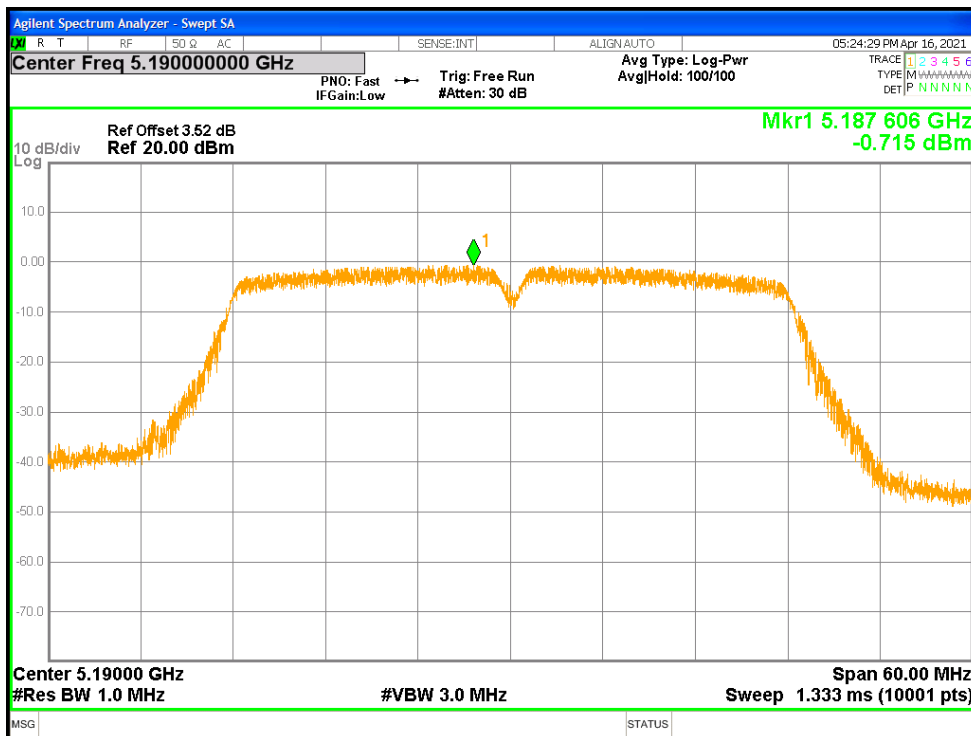


PSD NVNT n20 5825MHz Ant2

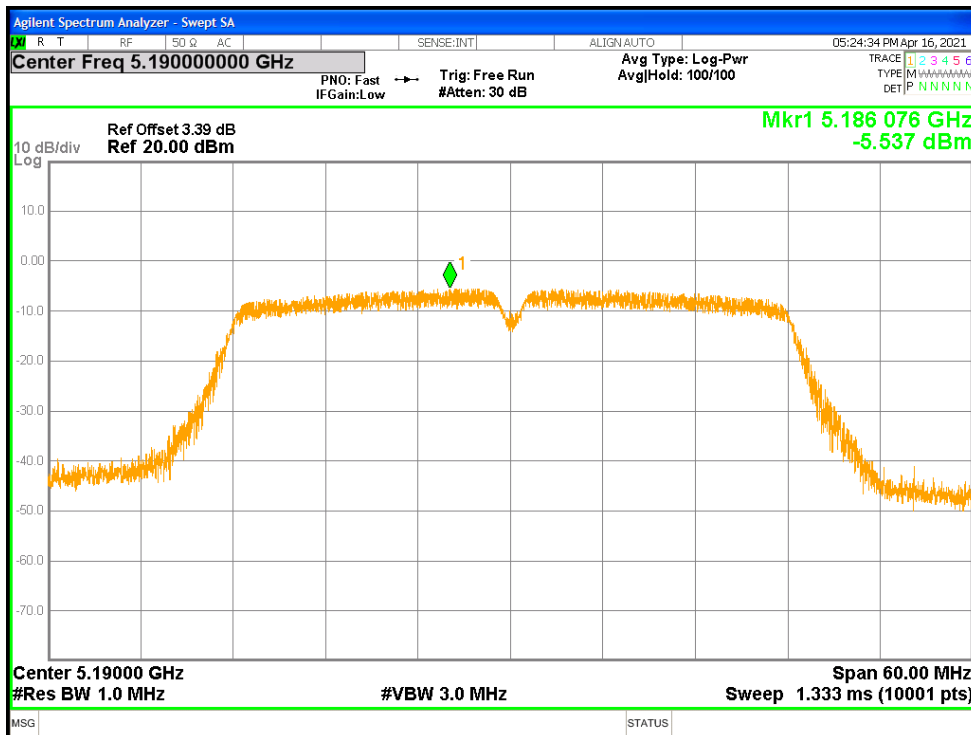


PSD NVNT n40 5190MHz Ant1

Report

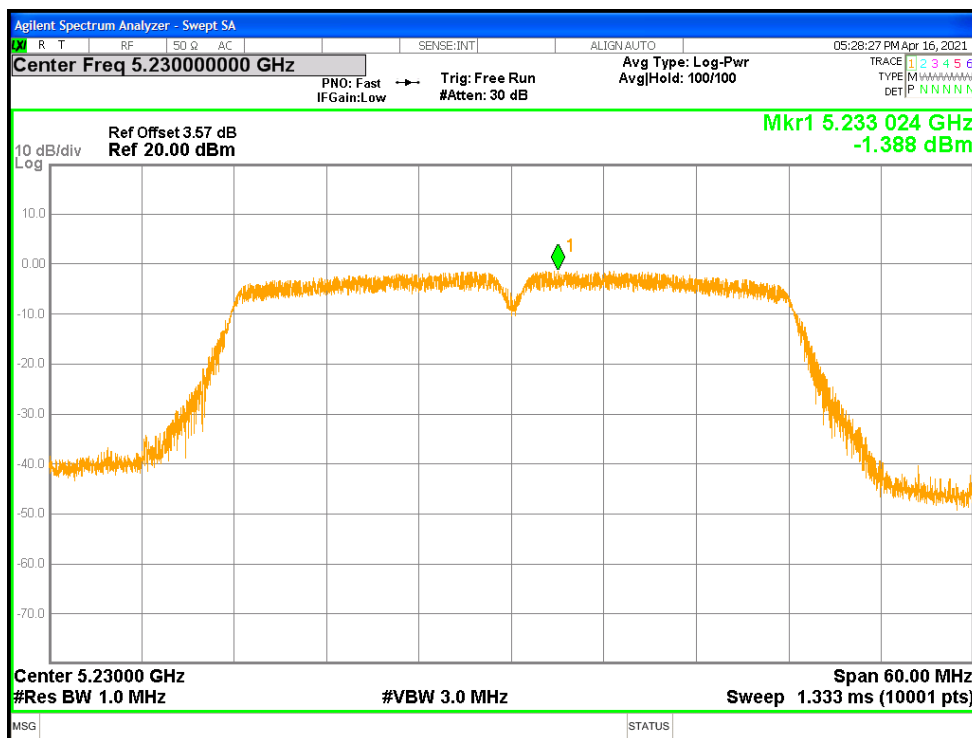


PSD NVNT n40 5190MHz Ant2

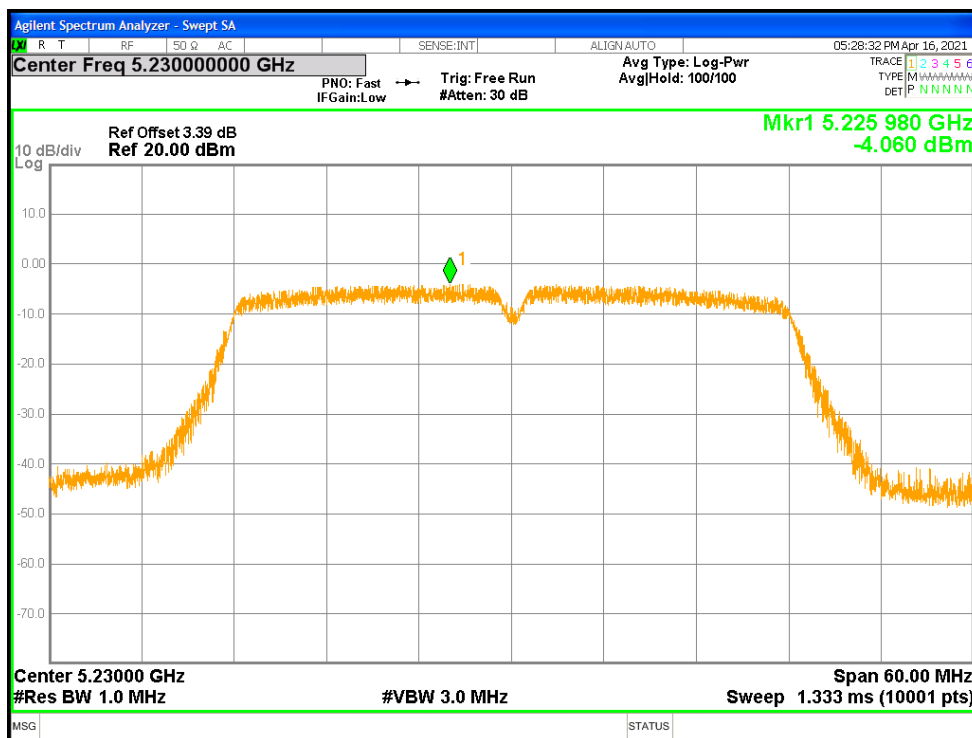


PSD NVNT n40 5230MHz Ant1

Report

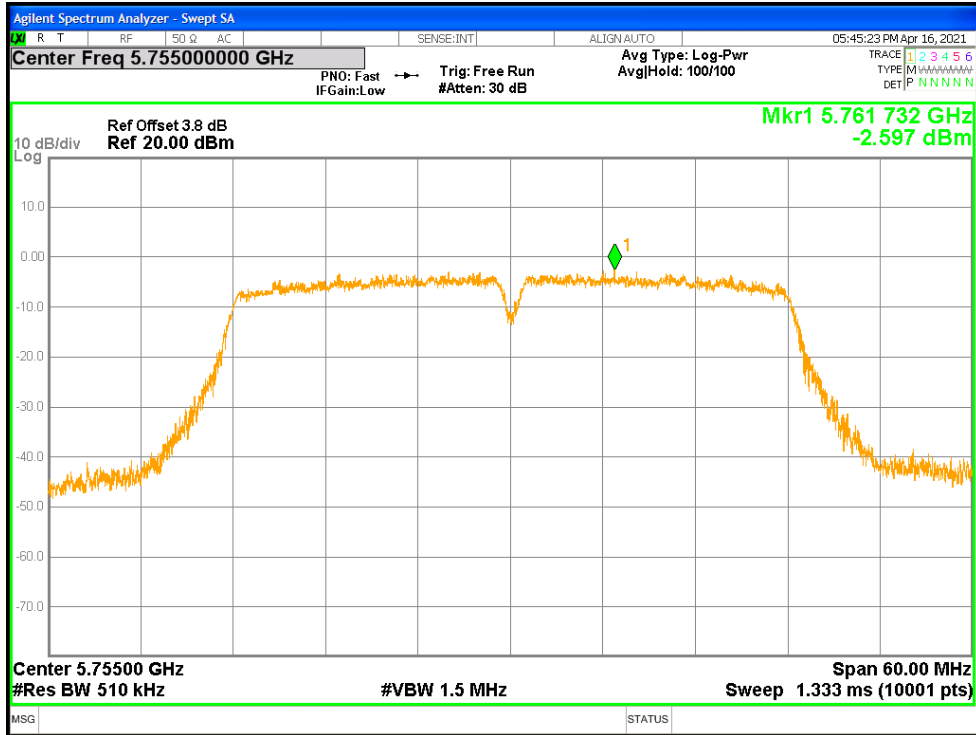


PSD NVNT n40 5230MHz Ant2

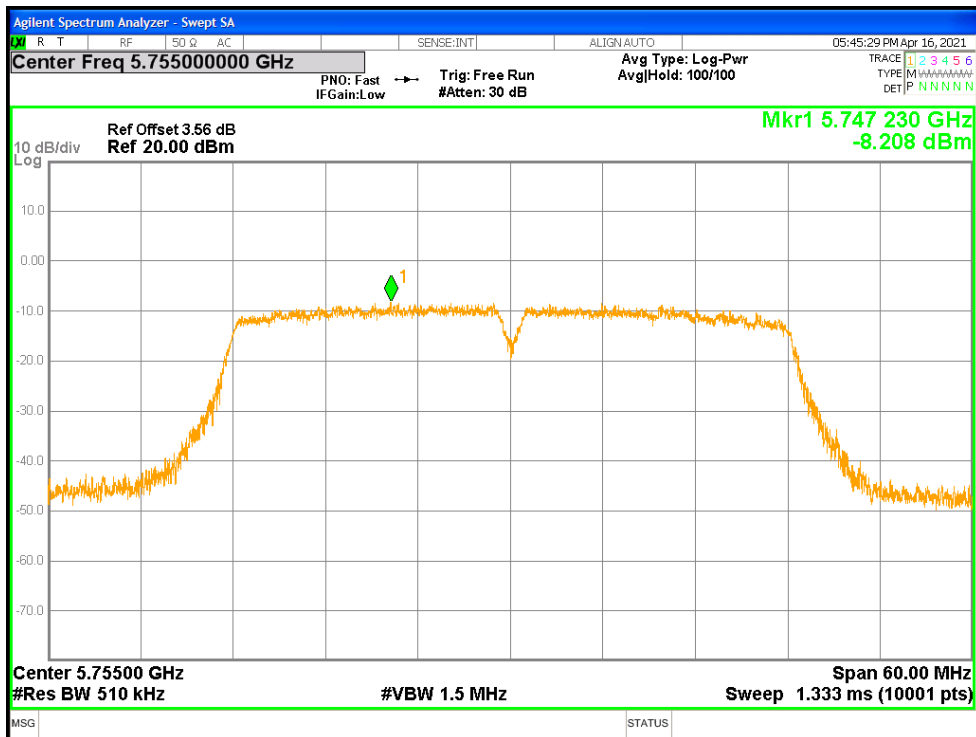


PSD NVNT n40 5755MHz Ant1

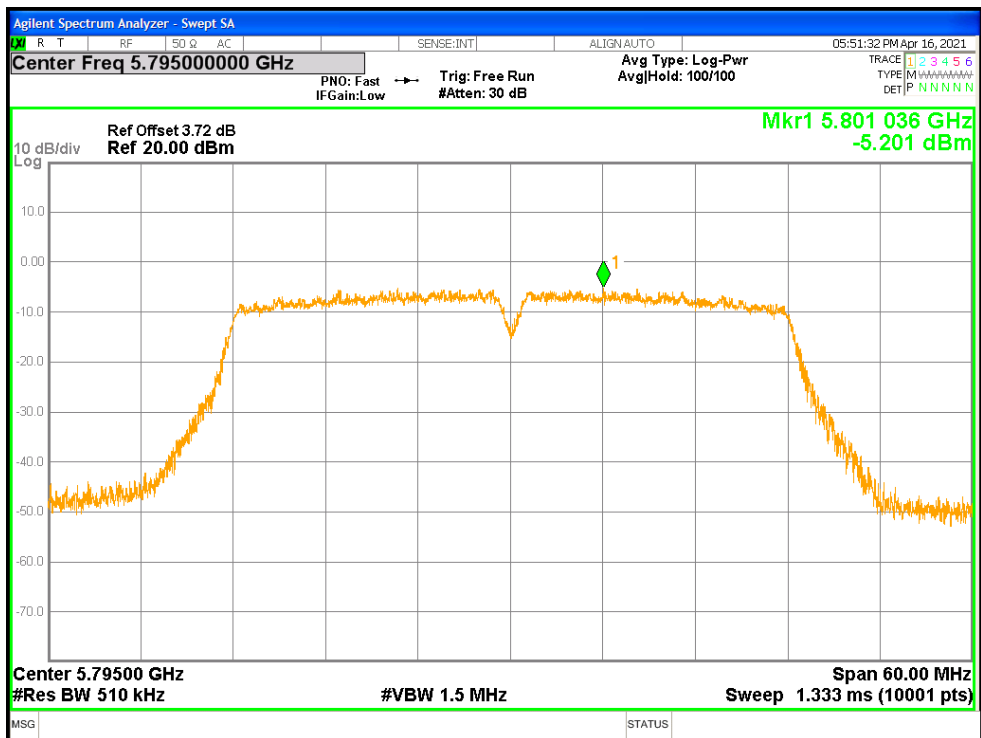
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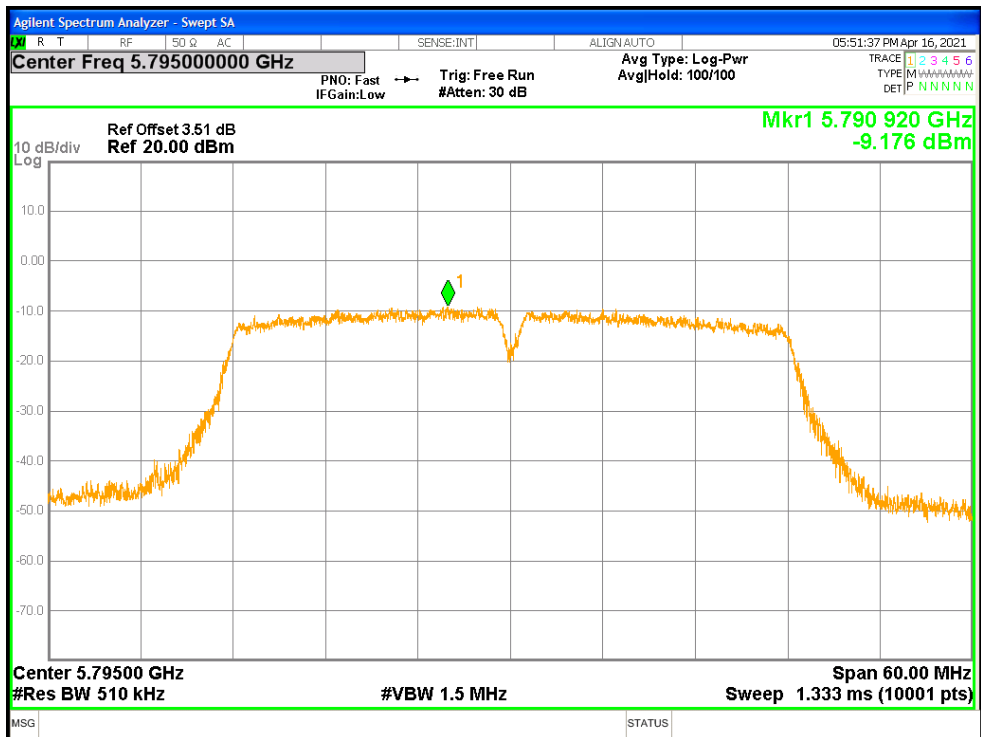
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PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2



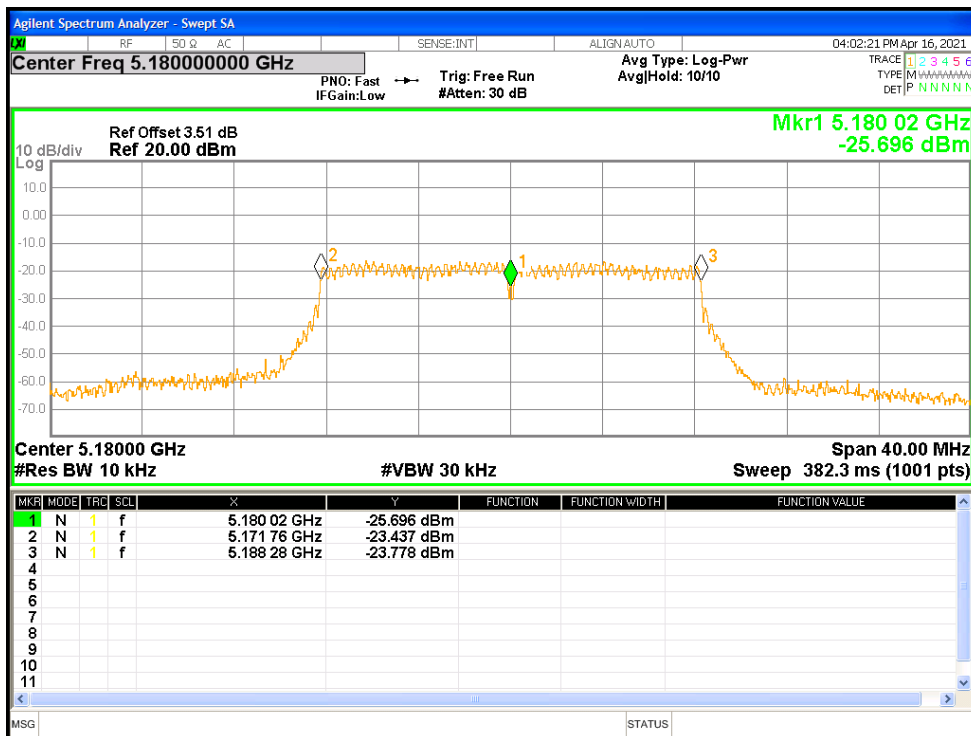
Report

**Frequency Stability**

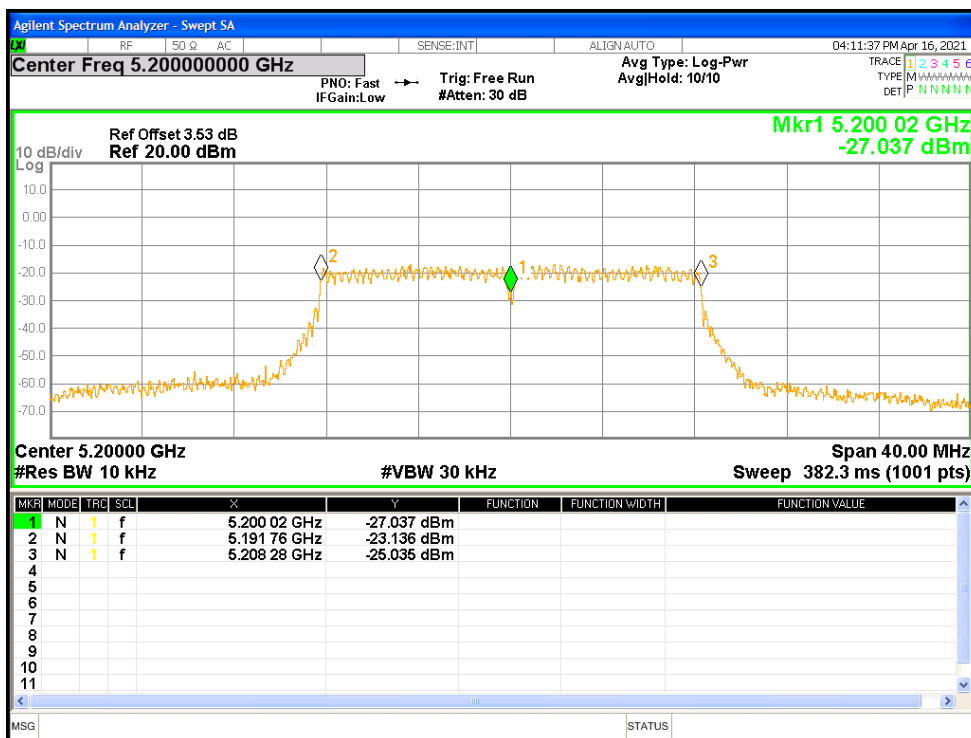
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Sum	5180.02	20000	3.86	25	Pass
NVNT	a	5200	Sum	5200.02	20000	3.85	25	Pass
NVNT	a	5240	Sum	5240.02	20000	3.82	25	Pass
NVNT	a	5745	Sum	5745.02	20000	3.48	25	Pass
NVNT	a	5785	Sum	5785.02	20000	3.46	25	Pass
NVNT	a	5825	Sum	5825.02	20000	3.43	25	Pass
NVNT	ac20	5180	Sum	5180.02	20000	3.86	25	Pass
NVNT	ac20	5200	Sum	5200.04	40000	7.69	25	Pass
NVNT	ac20	5240	Sum	5240.02	20000	3.82	25	Pass
NVNT	ac20	5745	Sum	5745	0	0	25	Pass
NVNT	ac20	5785	Sum	5785	0	0	25	Pass
NVNT	ac20	5825	Sum	5825.02	20000	3.43	25	Pass
NVNT	ac40	5190	Sum	5190.04	40000	7.71	25	Pass
NVNT	ac40	5230	Sum	5230	0	0	25	Pass
NVNT	ac40	5755	Sum	5755	0	0	25	Pass
NVNT	ac40	5795	Sum	5795	0	0	25	Pass
NVNT	ac80	5210	Sum	5210	0	0	25	Pass
NVNT	ac80	5775	Sum	5775	0	0	25	Pass
NVNT	n20	5180	Sum	5180.02	20000	3.86	25	Pass
NVNT	n20	5200	Sum	5200	0	0	25	Pass
NVNT	n20	5240	Sum	5240.04	40000	7.63	25	Pass
NVNT	n20	5745	Sum	5745.02	20000	3.48	25	Pass
NVNT	n20	5785	Sum	5785	0	0	25	Pass
NVNT	n20	5825	Sum	5825	0	0	25	Pass
NVNT	n40	5190	Sum	5190.04	40000	7.71	25	Pass
NVNT	n40	5230	Sum	5230.04	40000	7.65	25	Pass
NVNT	n40	5755	Sum	5755.04	40000	6.95	25	Pass
NVNT	n40	5795	Sum	5795	0	0	25	Pass

Freq. Stability NVNT a 5180MHz Sum

Report



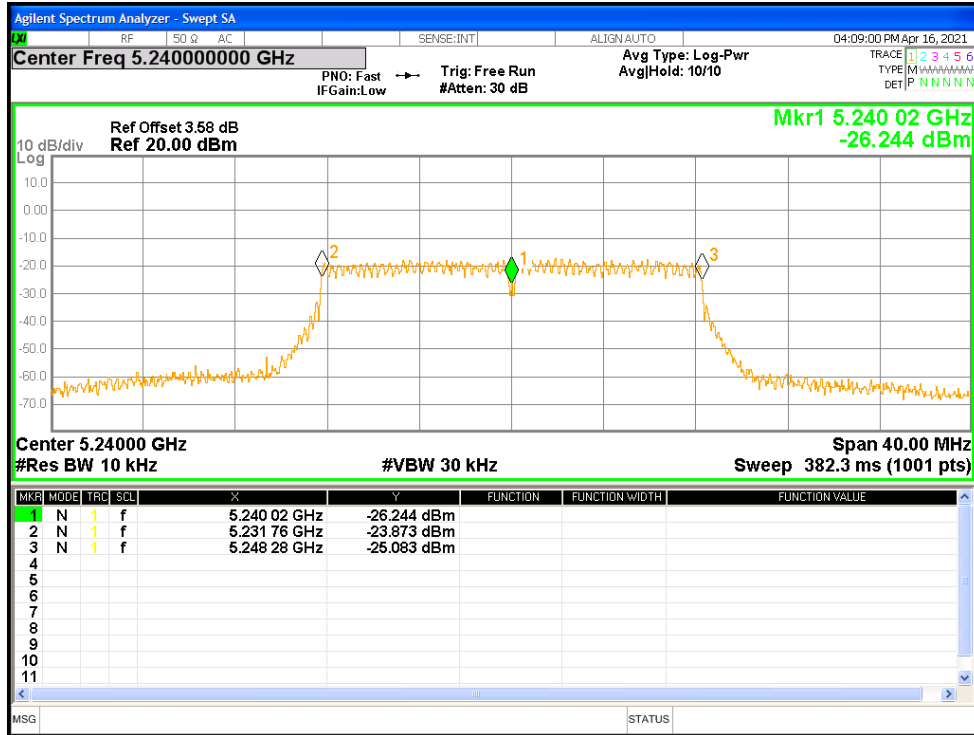
Freq. Stability NVNT a 5200MHz Sum



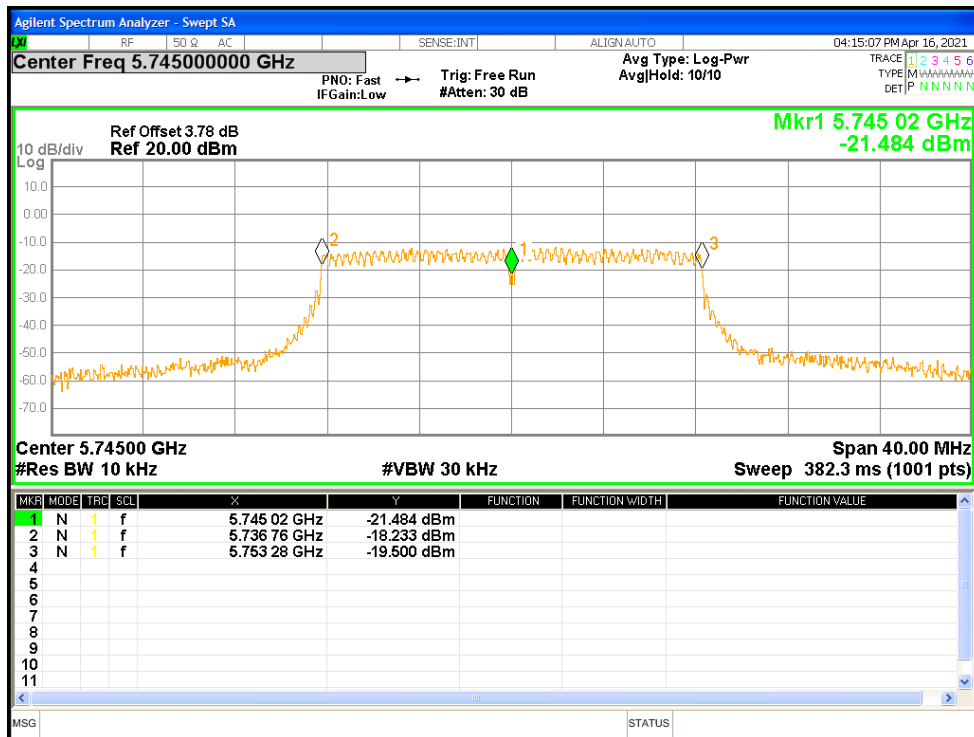
Freq. Stability NVNT a 5240MHz Sum



Report

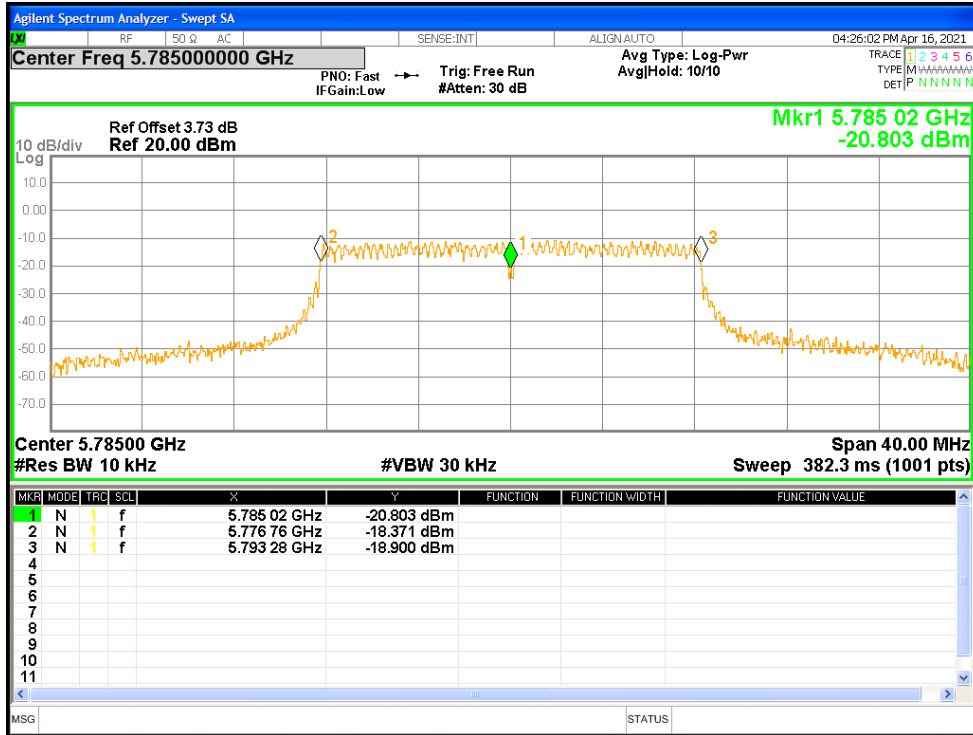


Freq. Stability NVNT a 5745MHz Sum

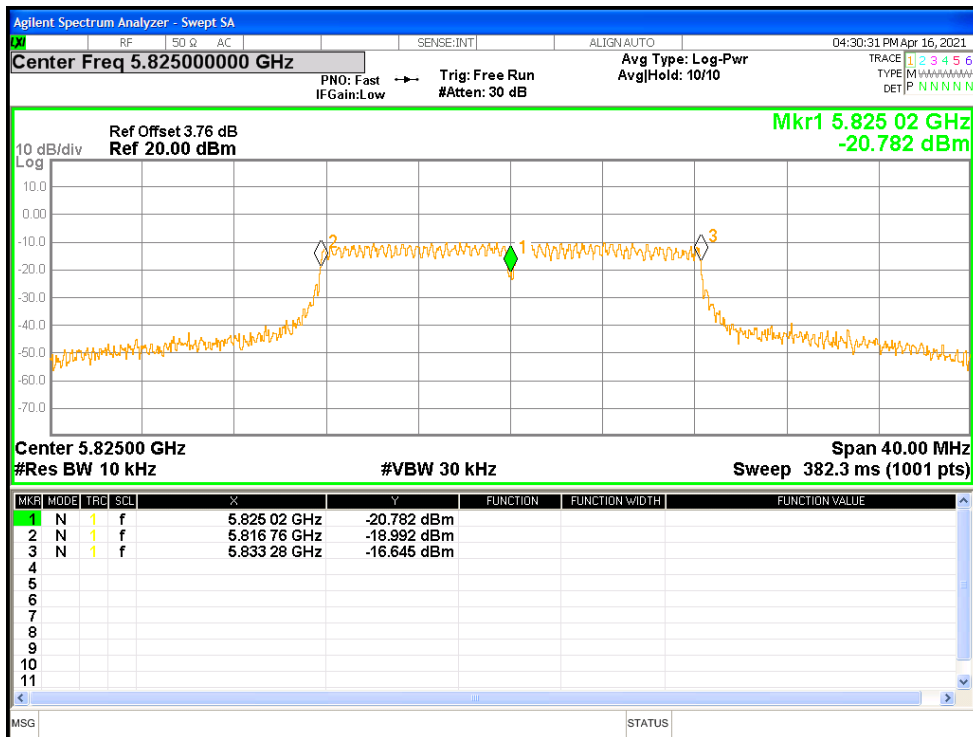


Freq. Stability NVNT a 5785MHz Sum

Report

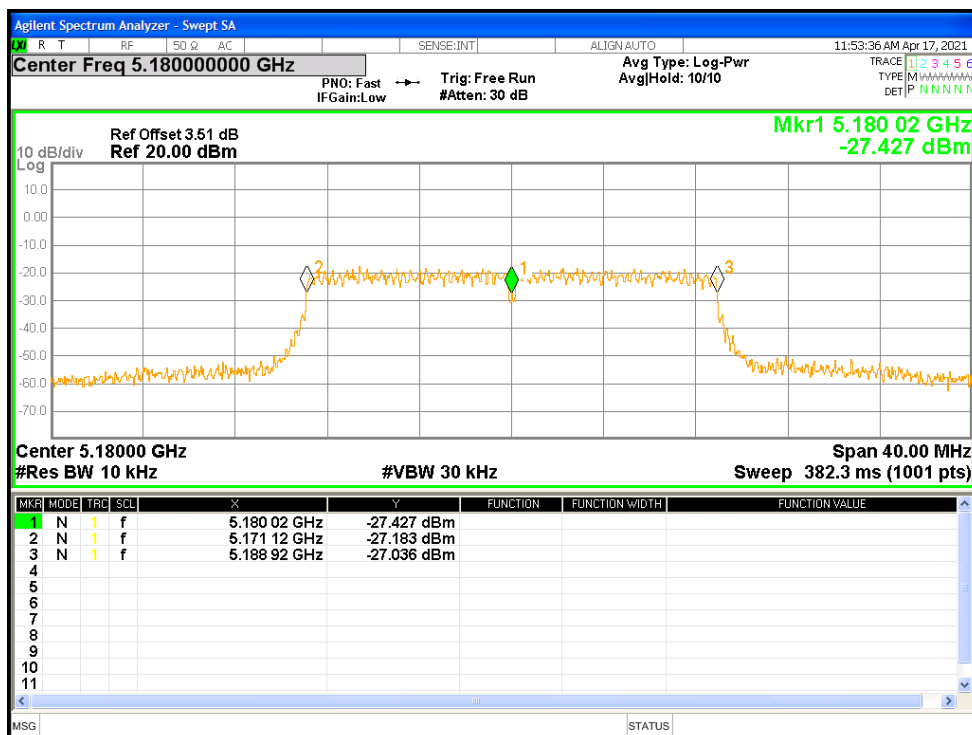


Freq. Stability NVNT a 5825MHz Sum

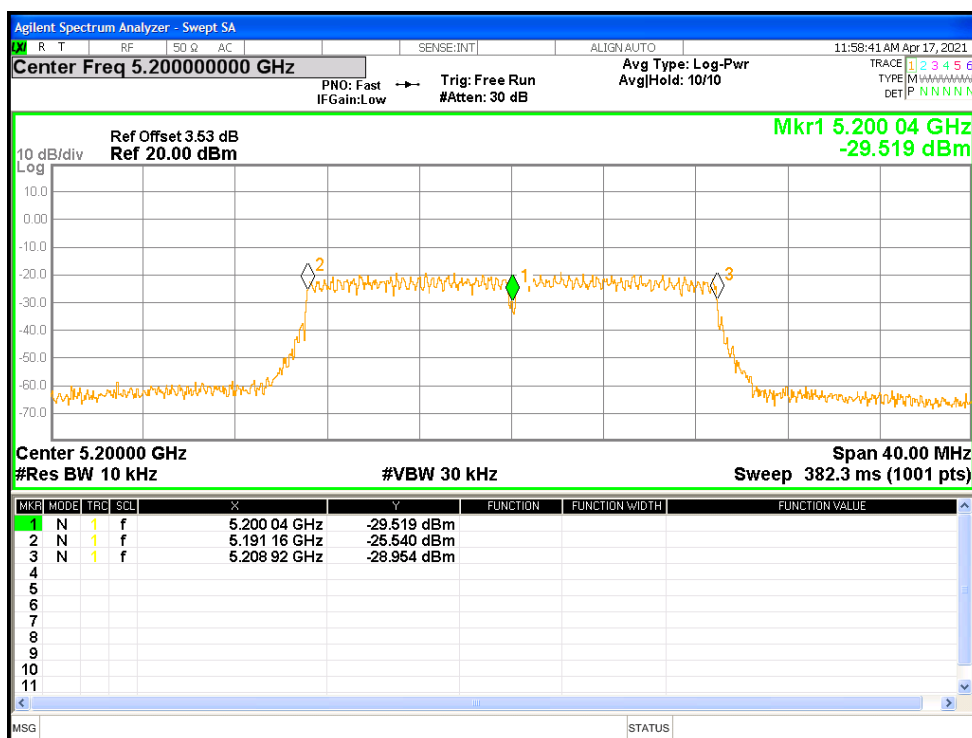


Freq. Stability NVNT ac20 5180MHz Sum

# Report

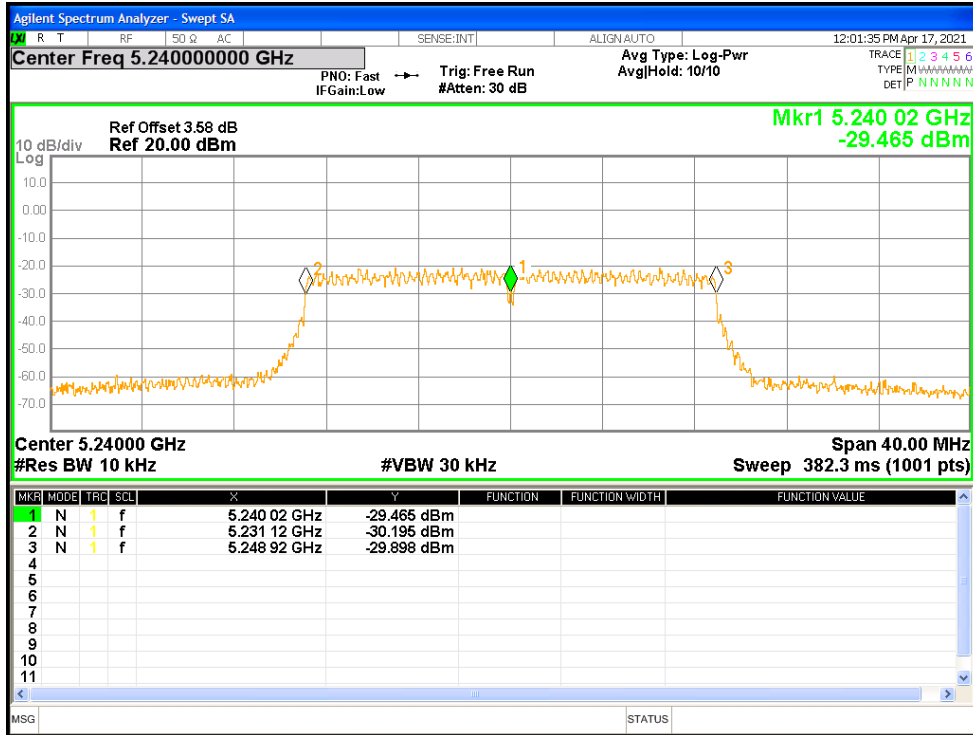


Freq. Stability NVNT ac20 5200MHz Sum

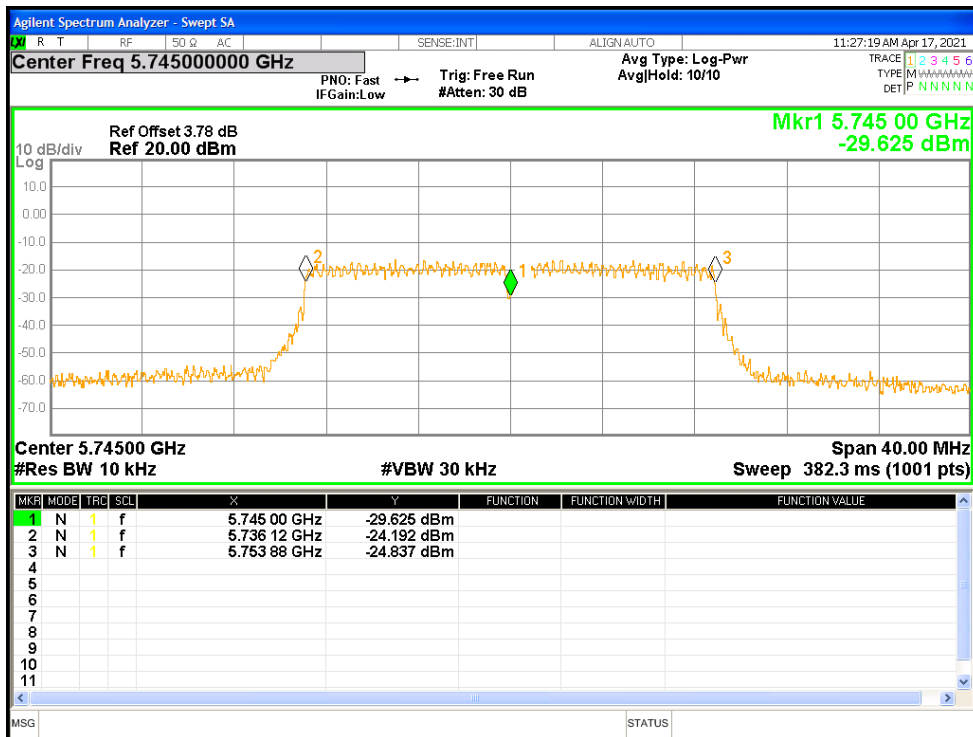


Freq. Stability NVNT ac20 5240MHz Sum

Report

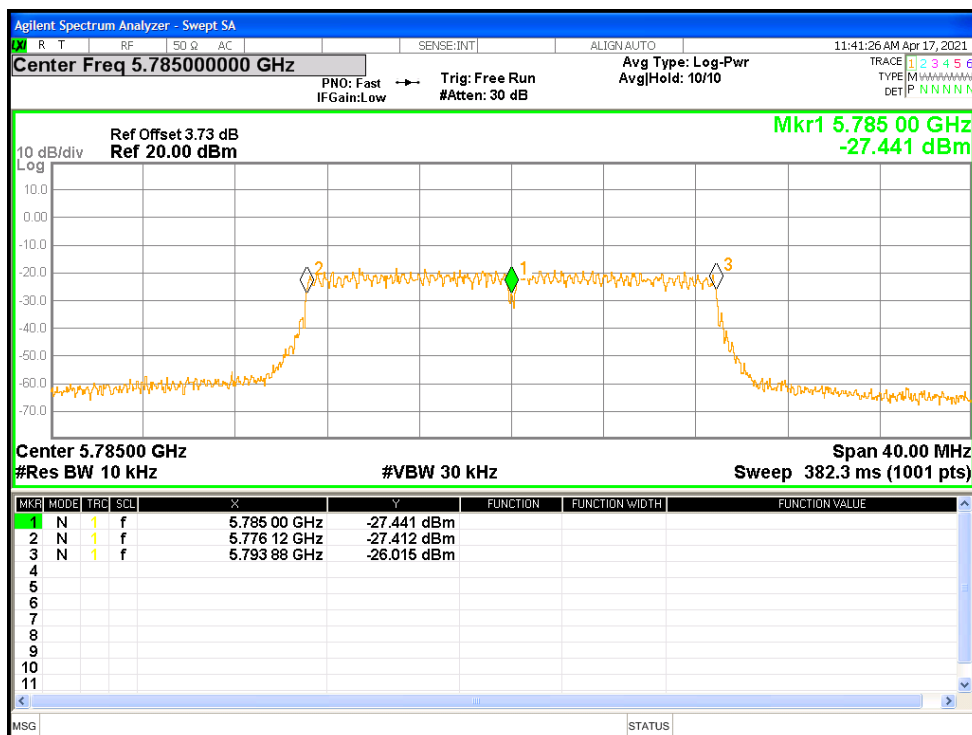


Freq. Stability NVNT ac20 5745MHz Sum

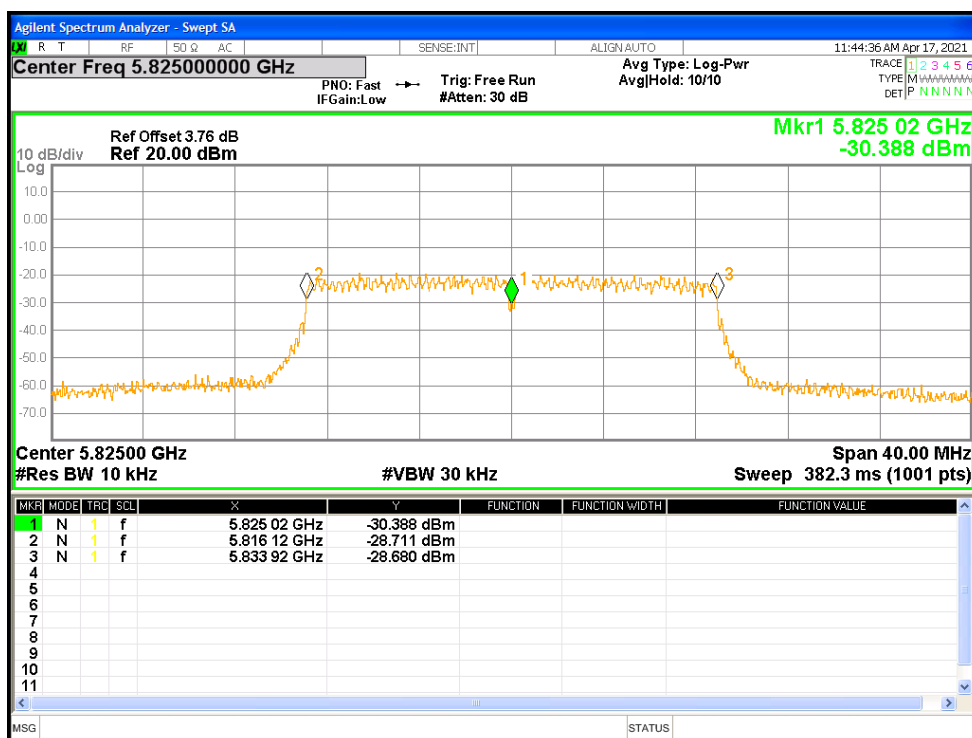


Freq. Stability NVNT ac20 5785MHz Sum

# Report

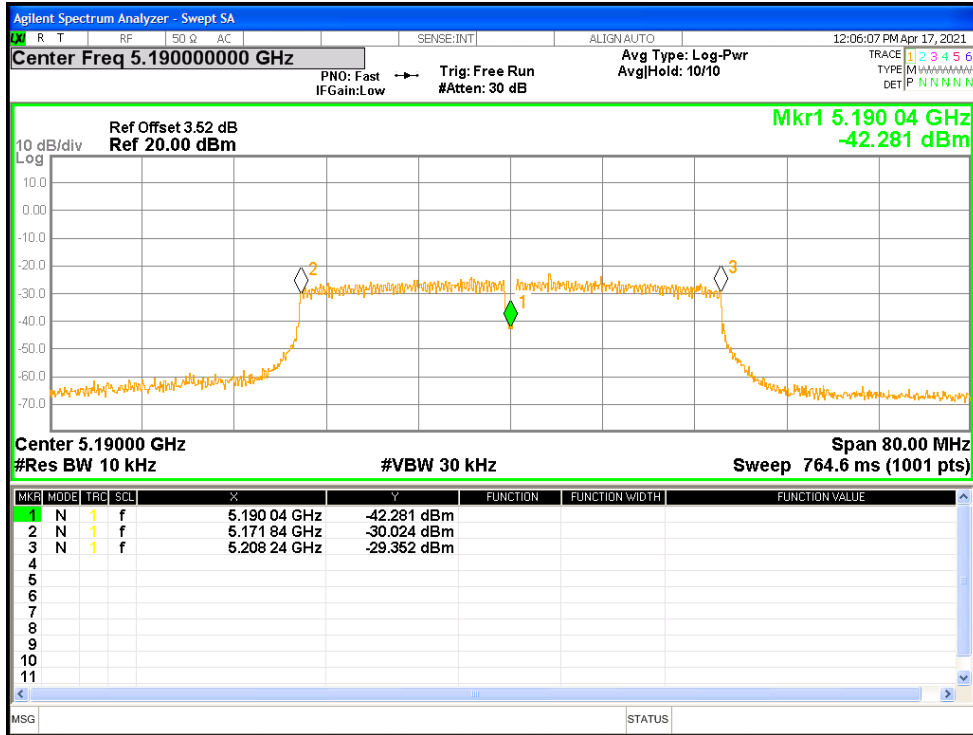


Freq. Stability NVNT ac20 5825MHz Sum

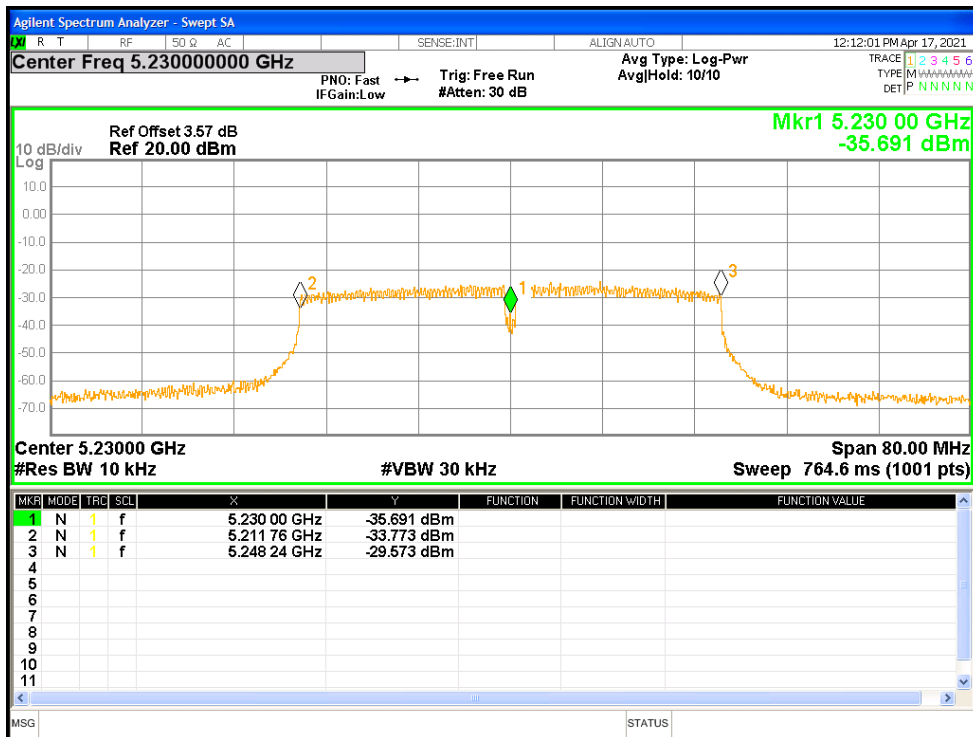


Freq. Stability NVNT ac40 5190MHz Sum

Report

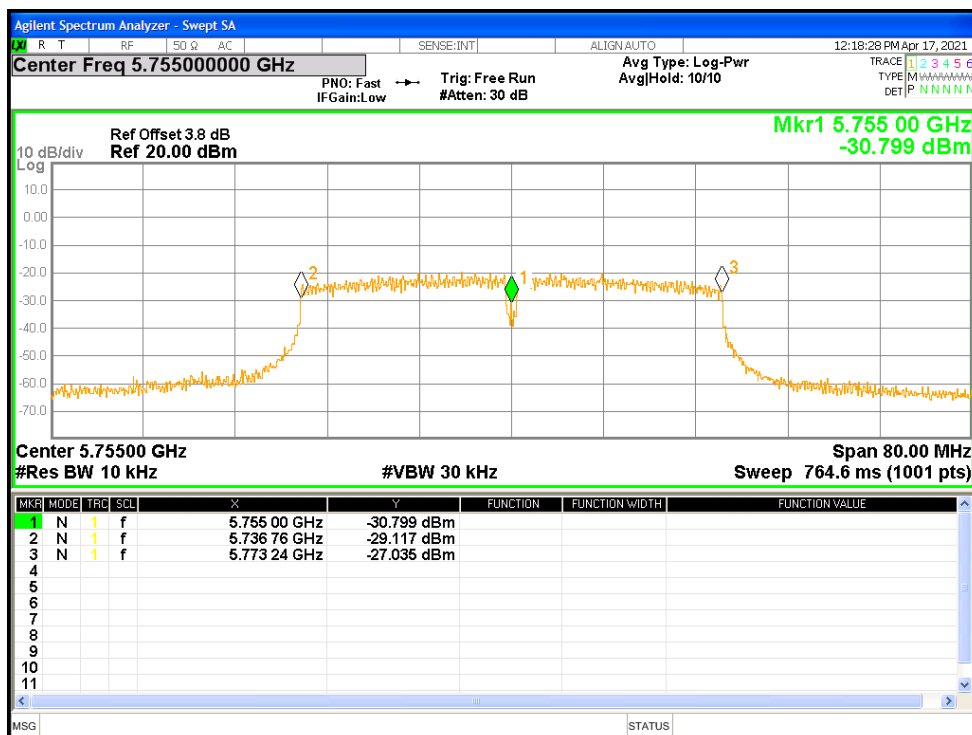


Freq. Stability NVNT ac40 5230MHz Sum

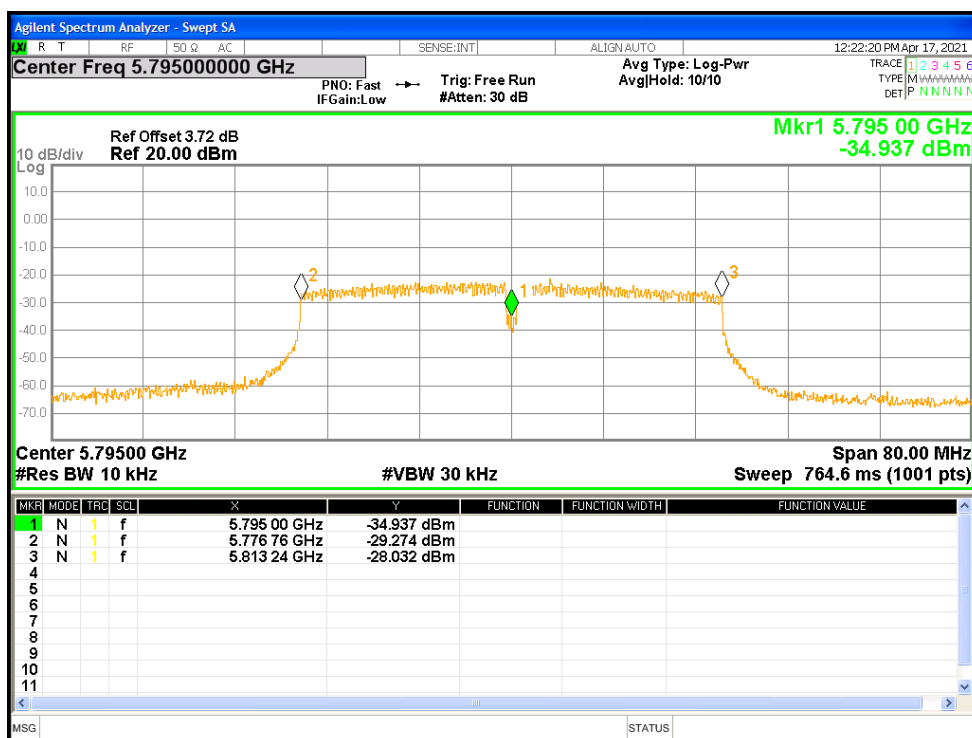


Freq. Stability NVNT ac40 5755MHz Sum

# Report

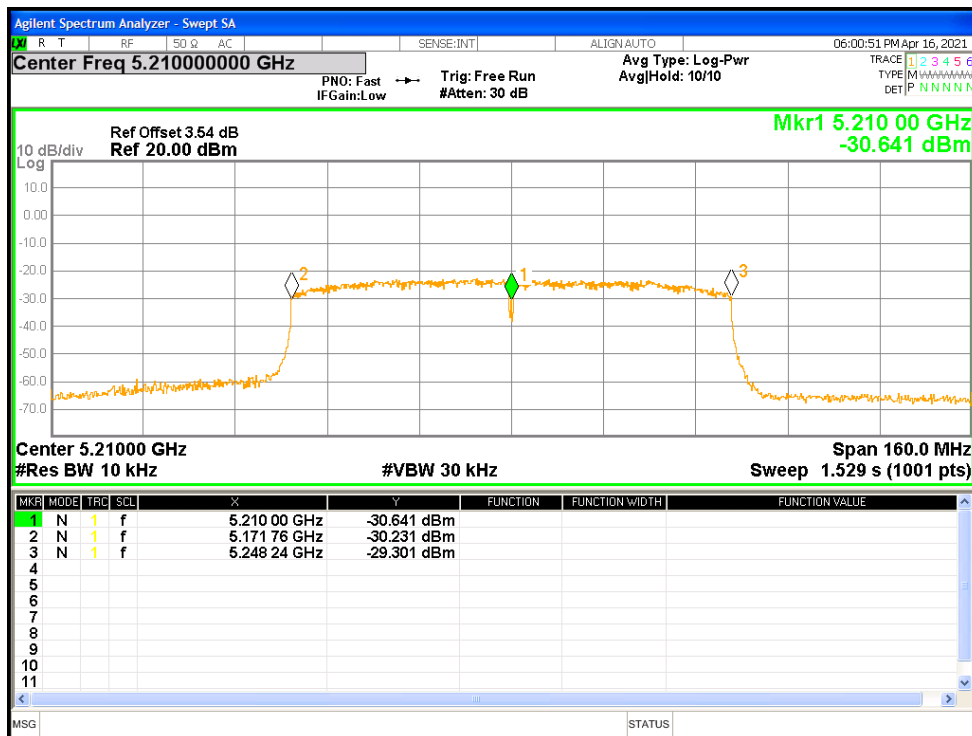


Freq. Stability NVNT ac40 5795MHz Sum

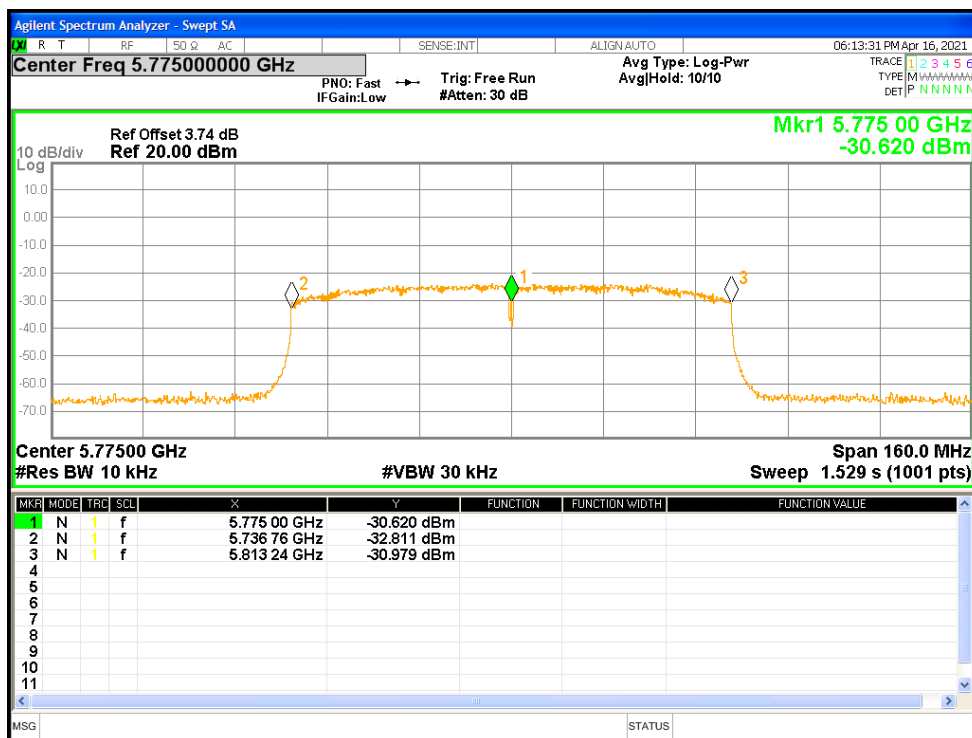


Freq. Stability NVNT ac80 5210MHz Sum

Report



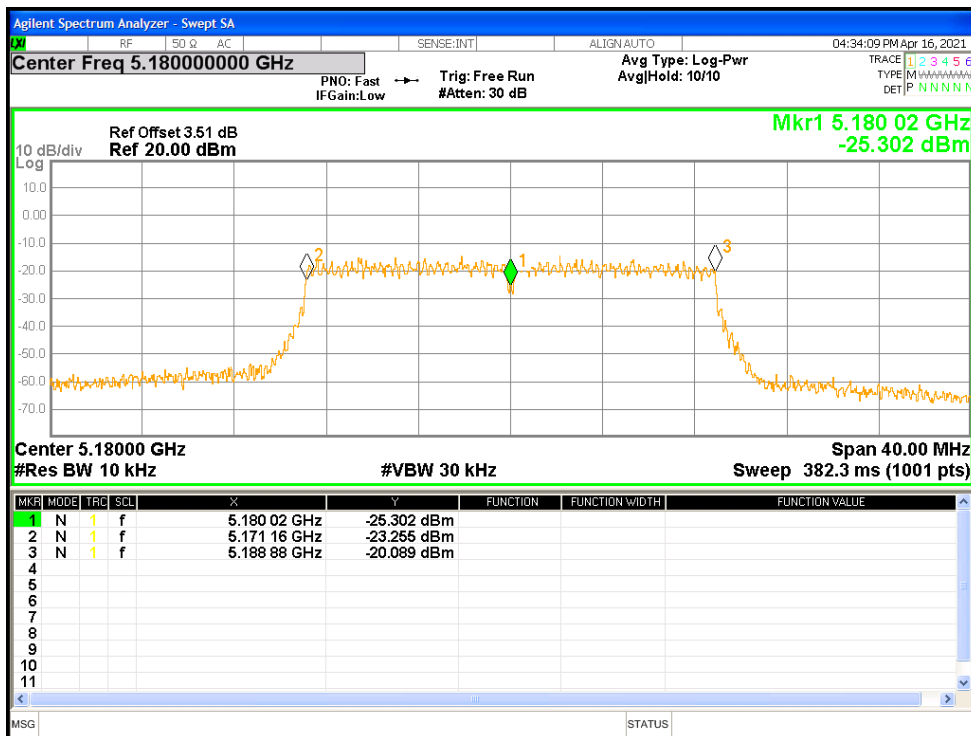
Freq. Stability NVNT ac80 5775MHz Sum



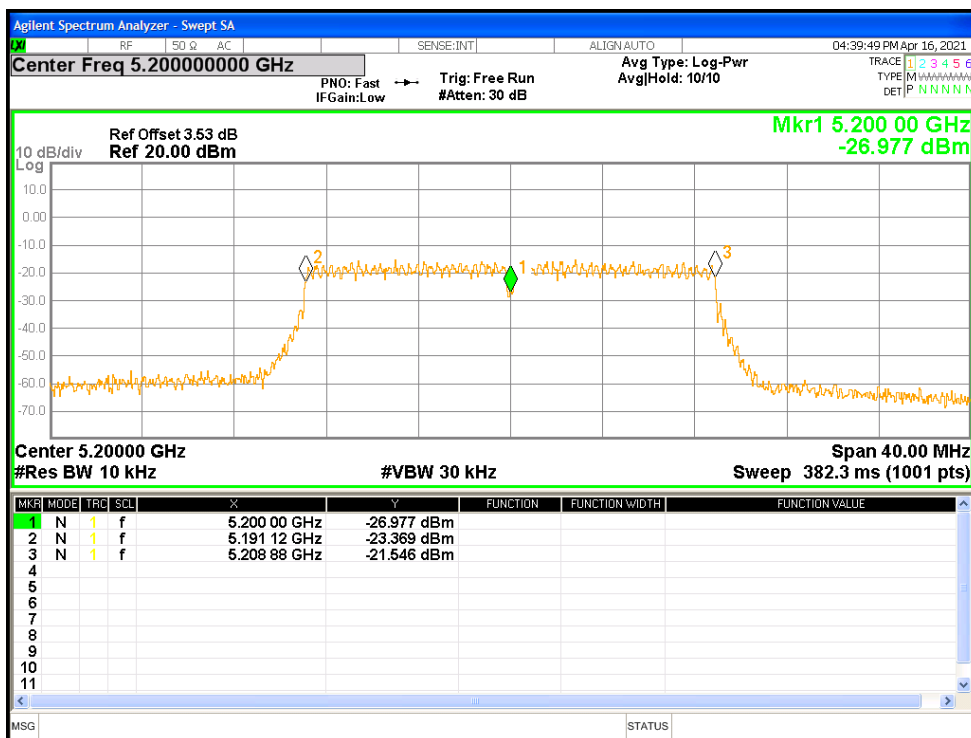
Freq. Stability NVNT n20 5180MHz Sum



Report

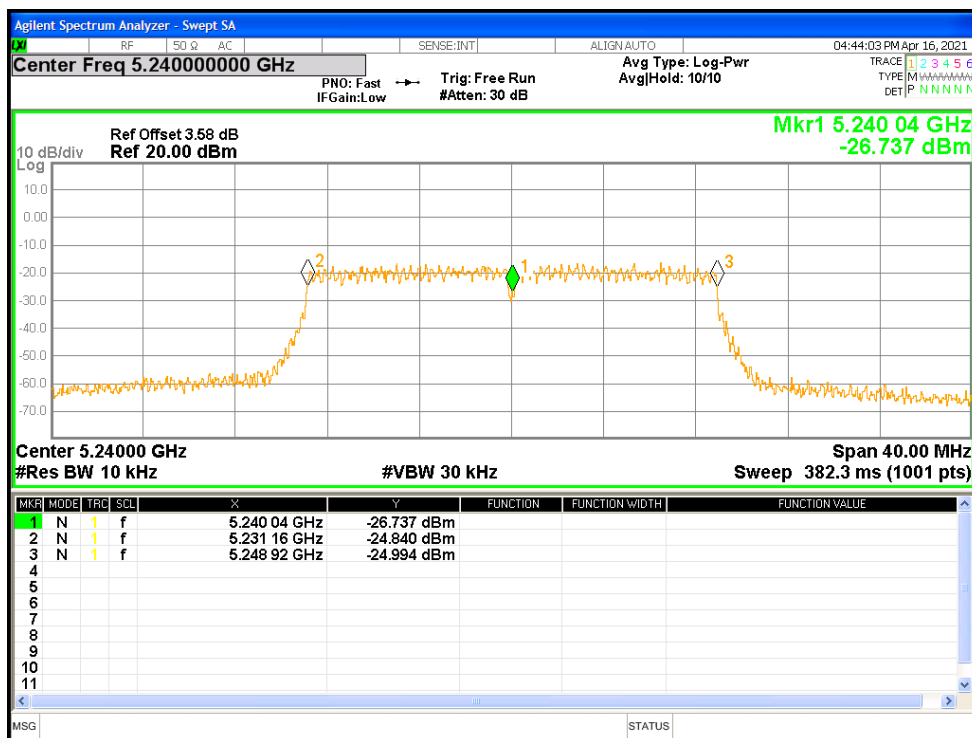


Freq. Stability NVNT n20 5200MHz Sum

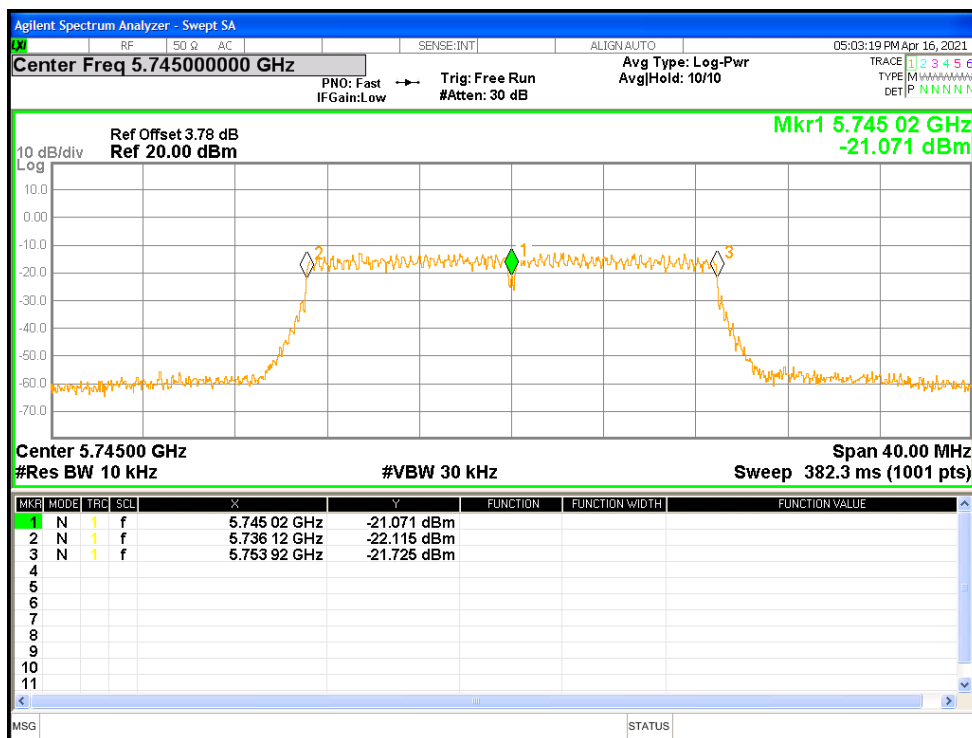


Freq. Stability NVNT n20 5240MHz Sum

# Report

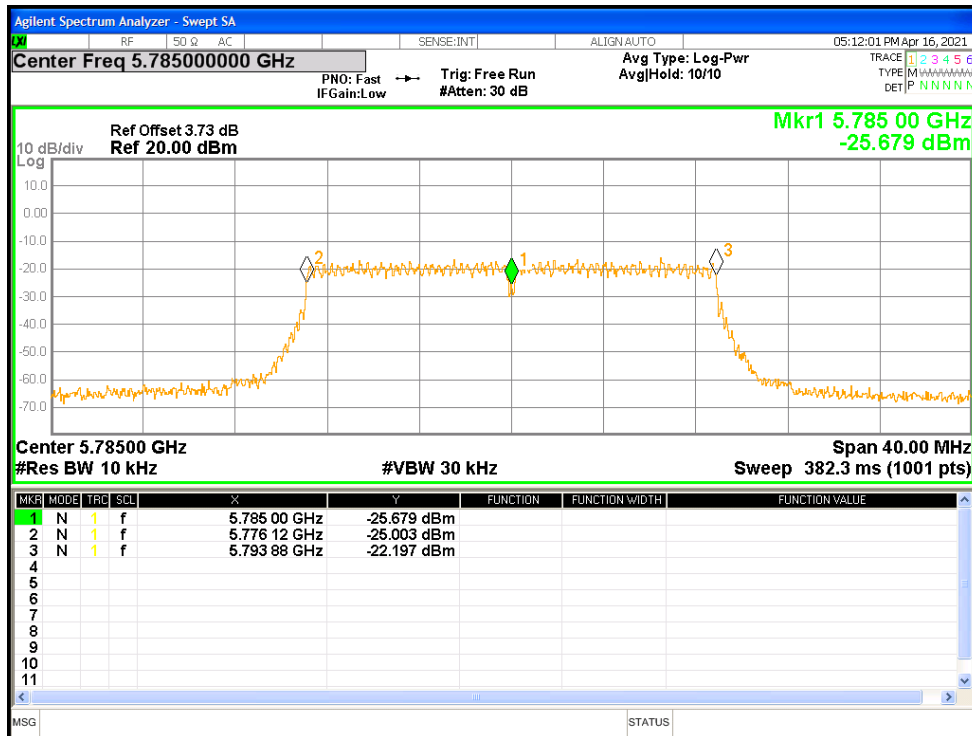


Freq. Stability NVNT n20 5745MHz Sum

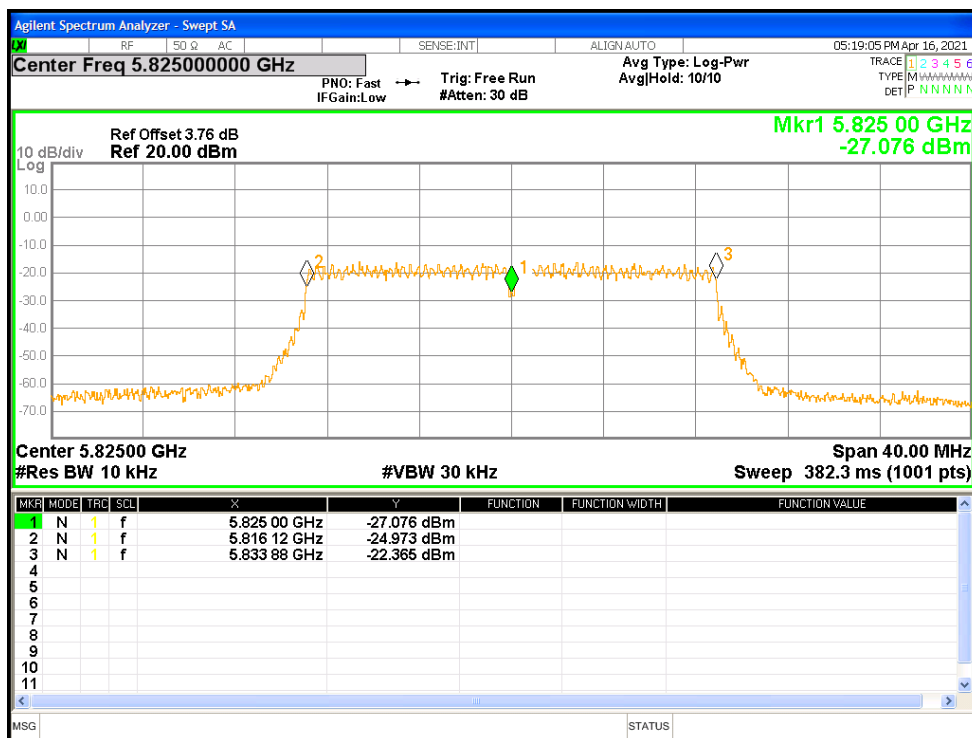


Freq. Stability NVNT n20 5785MHz Sum

# Report

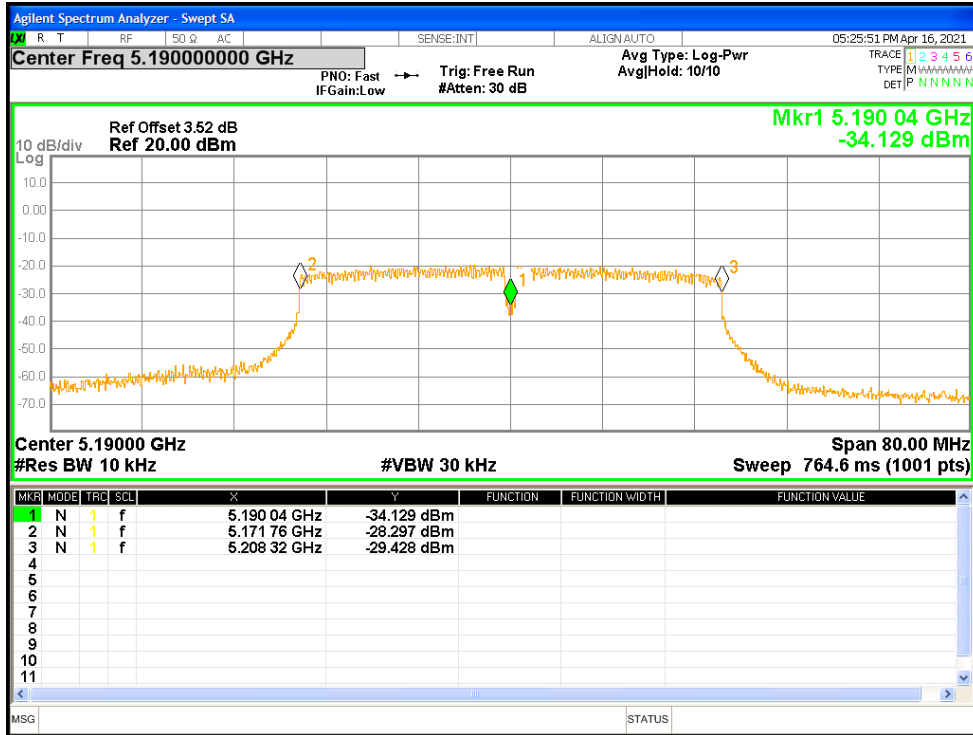


Freq. Stability NVNT n20 5825MHz Sum

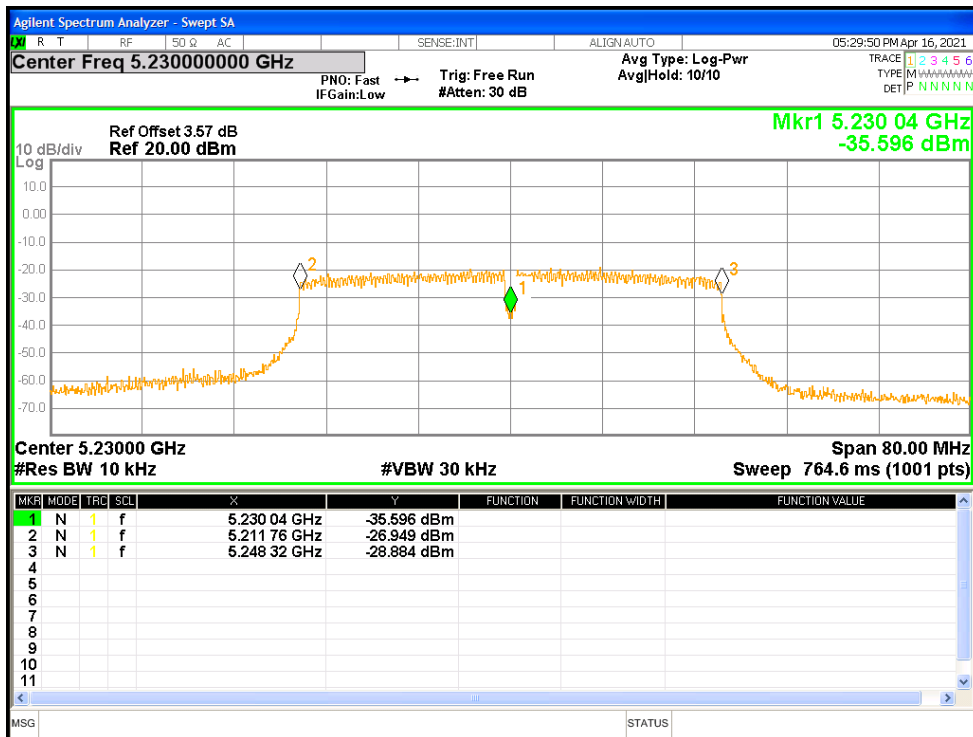


Freq. Stability NVNT n40 5190MHz Sum

Report

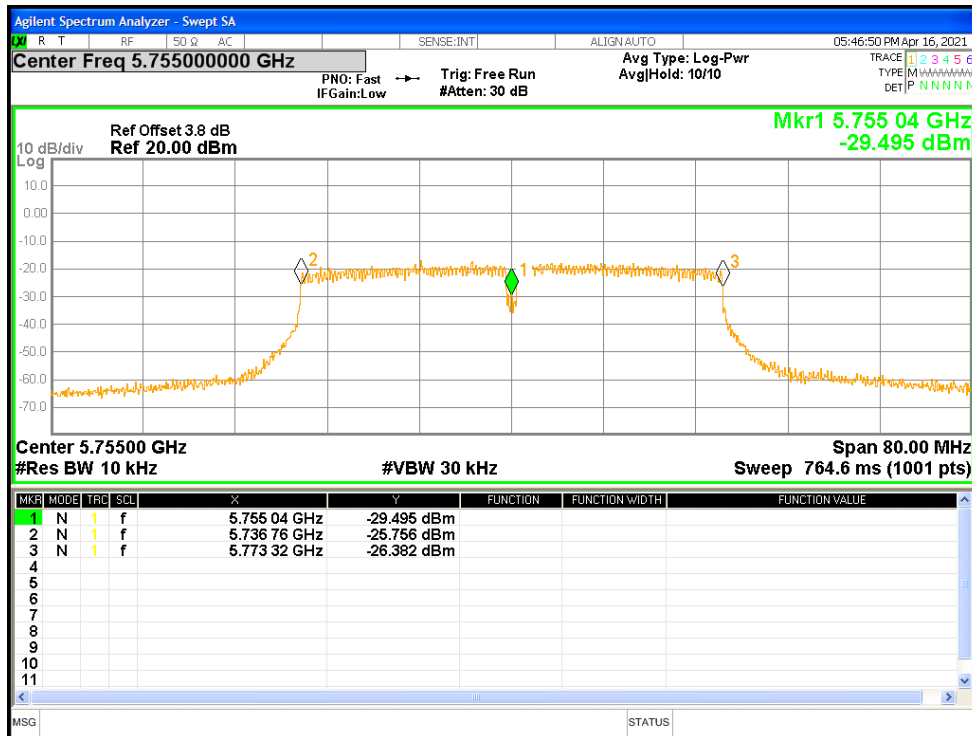


Freq. Stability NVNT n40 5230MHz Sum

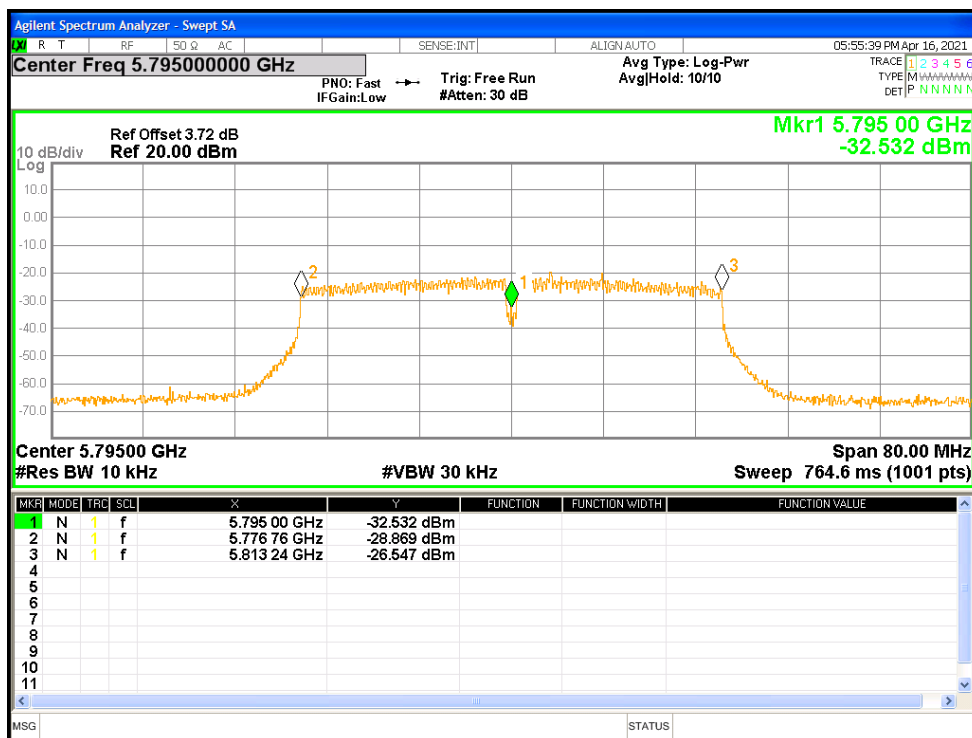


Freq. Stability NVNT n40 5755MHz Sum

# Report



Freq. Stability NVNT n40 5795MHz Sum



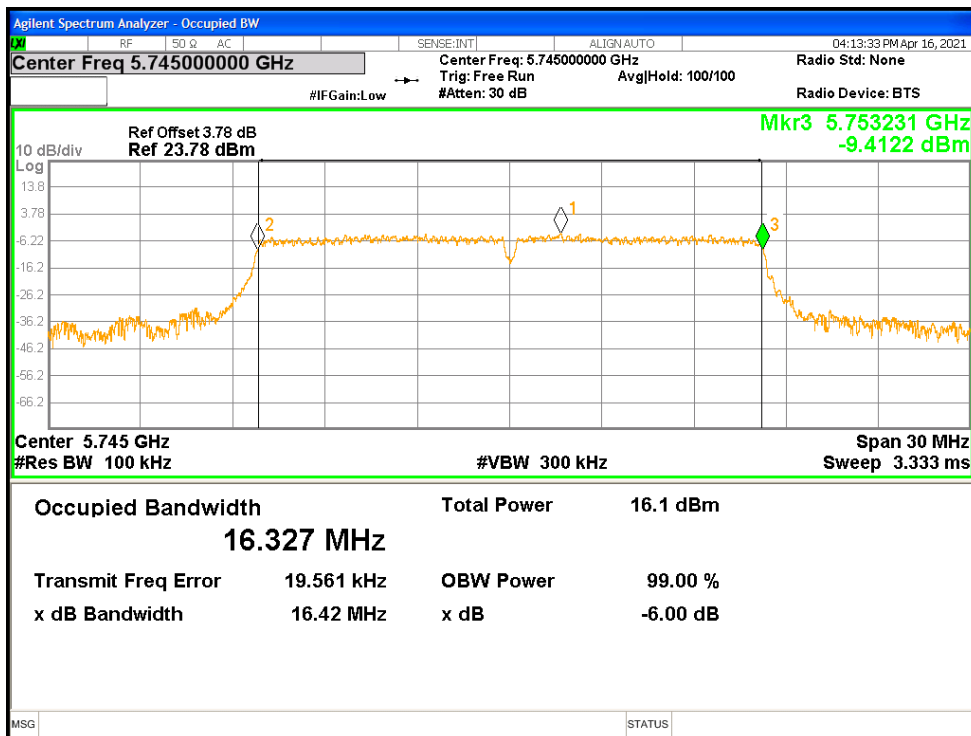
Report

**-6dB Bandwidth**

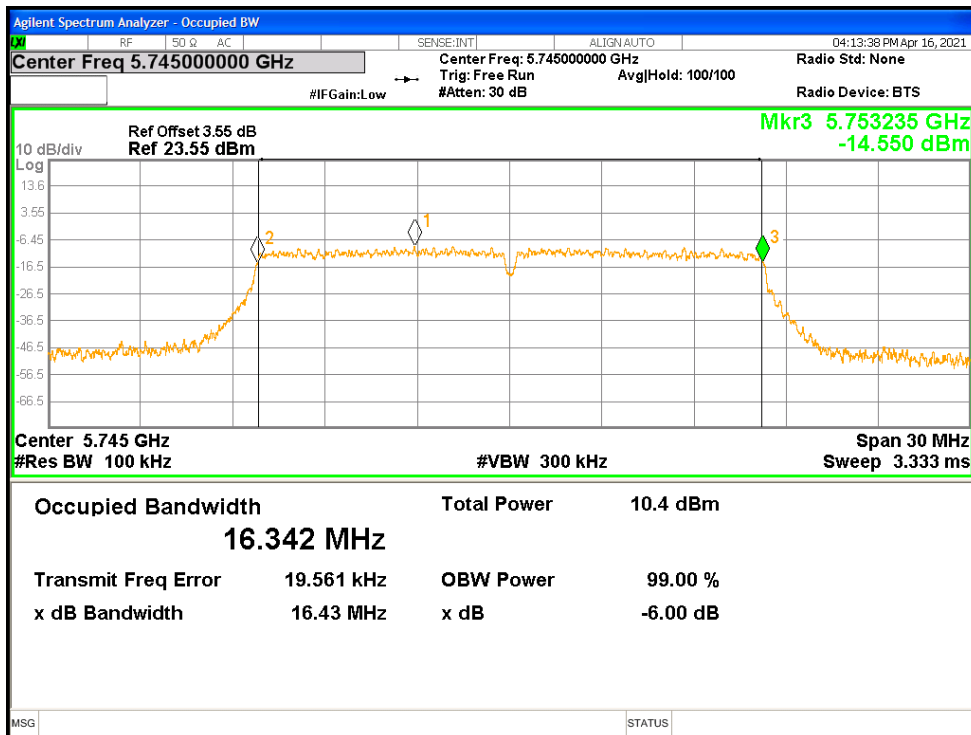
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.422	0.5	Pass
NVNT	a	5745	Ant2	16.432	0.5	Pass
NVNT	a	5785	Ant1	16.479	0.5	Pass
NVNT	a	5785	Ant2	16.423	0.5	Pass
NVNT	a	5825	Ant1	16.48	0.5	Pass
NVNT	a	5825	Ant2	16.409	0.5	Pass
NVNT	ac20	5745	Ant1	17.646	0.5	Pass
NVNT	ac20	5745	Ant2	17.647	0.5	Pass
NVNT	ac20	5785	Ant1	17.624	0.5	Pass
NVNT	ac20	5785	Ant2	17.652	0.5	Pass
NVNT	ac20	5825	Ant1	17.649	0.5	Pass
NVNT	ac20	5825	Ant2	17.655	0.5	Pass
NVNT	ac40	5755	Ant1	36.346	0.5	Pass
NVNT	ac40	5755	Ant2	36.362	0.5	Pass
NVNT	ac40	5795	Ant1	36.355	0.5	Pass
NVNT	ac40	5795	Ant2	36.369	0.5	Pass
NVNT	ac80	5775	Ant1	74.872	0.5	Pass
NVNT	ac80	5775	Ant2	72.536	0.5	Pass
NVNT	n20	5745	Ant1	17.702	0.5	Pass
NVNT	n20	5745	Ant2	17.636	0.5	Pass
NVNT	n20	5785	Ant1	17.642	0.5	Pass
NVNT	n20	5785	Ant2	17.659	0.5	Pass
NVNT	n20	5825	Ant1	17.651	0.5	Pass
NVNT	n20	5825	Ant2	17.635	0.5	Pass
NVNT	n40	5755	Ant1	36.37	0.5	Pass
NVNT	n40	5755	Ant2	36.373	0.5	Pass
NVNT	n40	5795	Ant1	36.368	0.5	Pass
NVNT	n40	5795	Ant2	36.349	0.5	Pass

-6dB Bandwidth NVNT a 5745MHz Ant1

Report

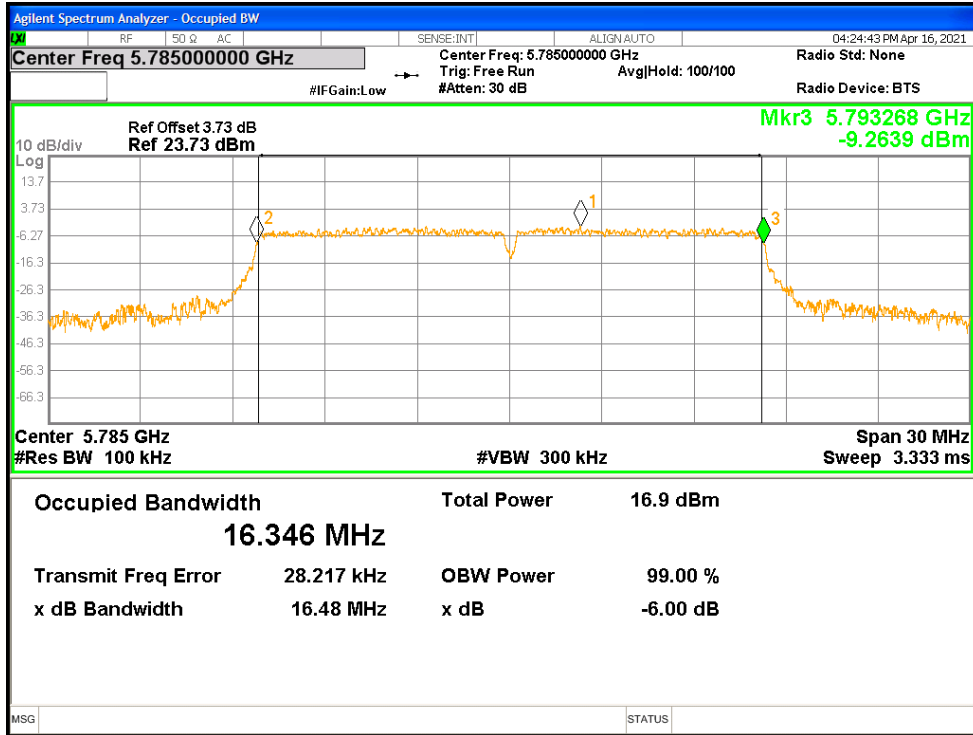


-6dB Bandwidth NVNT a 5745MHz Ant2

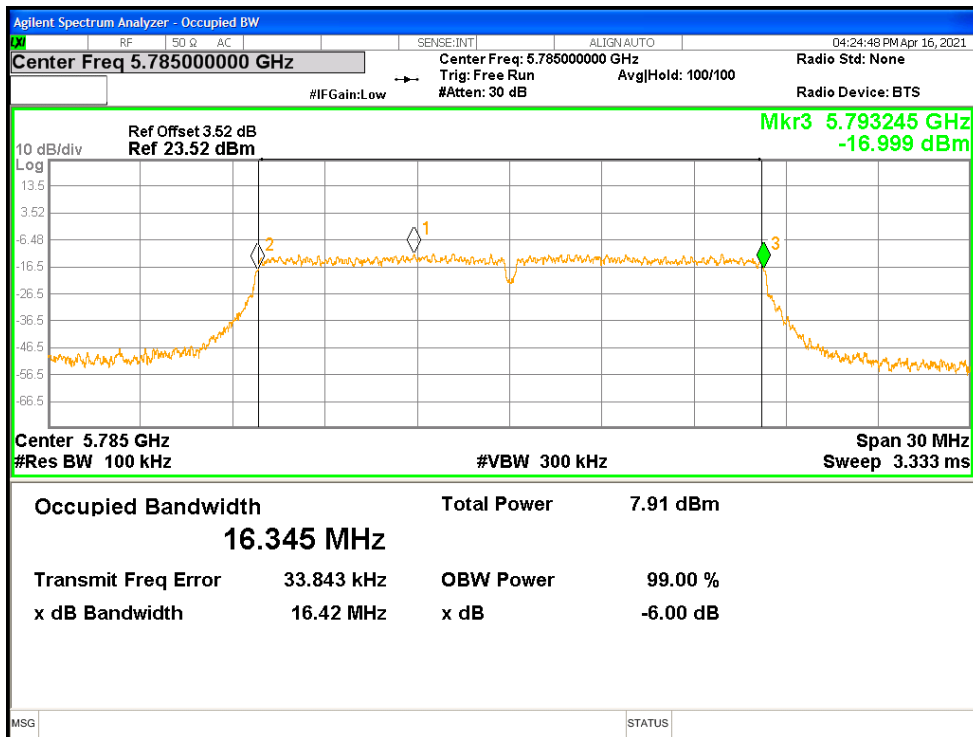


-6dB Bandwidth NVNT a 5785MHz Ant1

Report



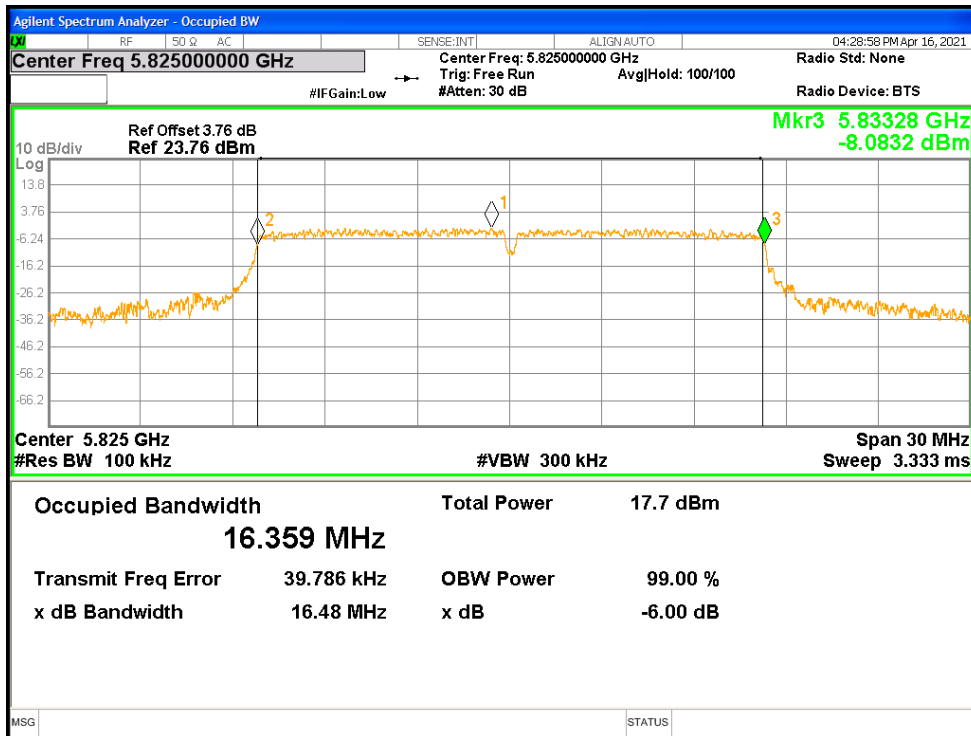
-6dB Bandwidth NVNT a 5785MHz Ant2



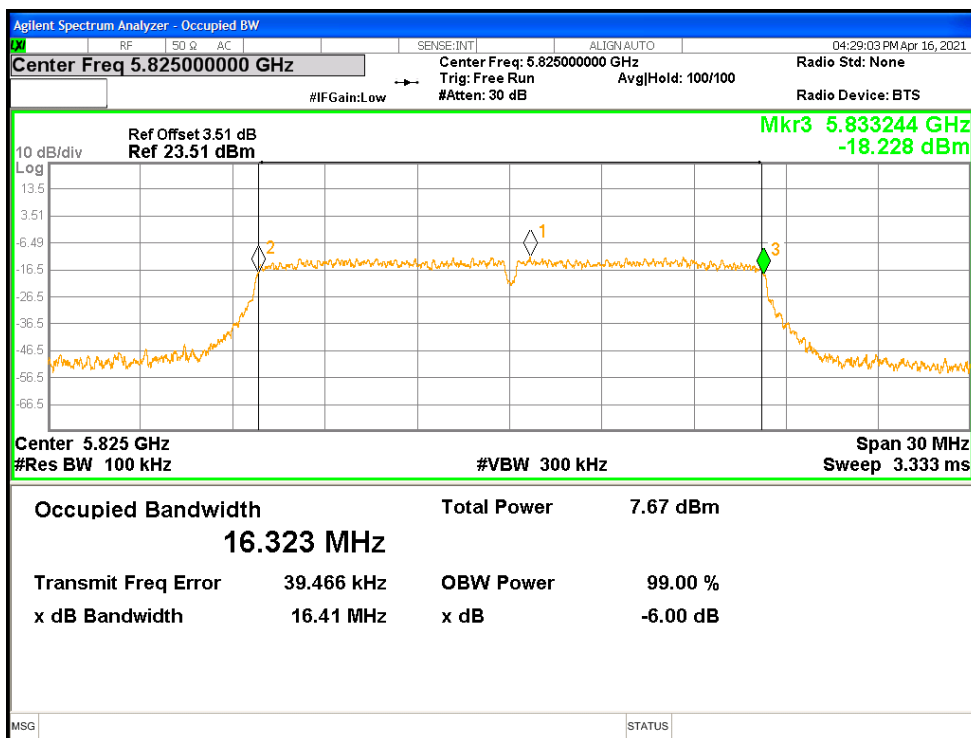
-6dB Bandwidth NVNT a 5825MHz Ant1



Report

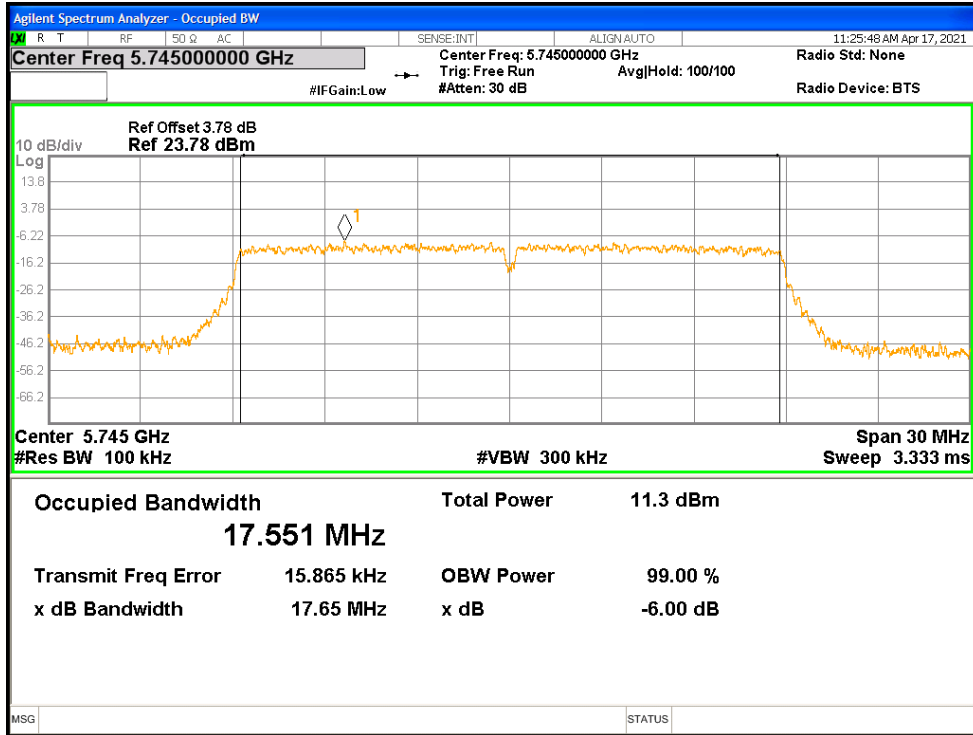


-6dB Bandwidth NVNT a 5825MHz Ant2

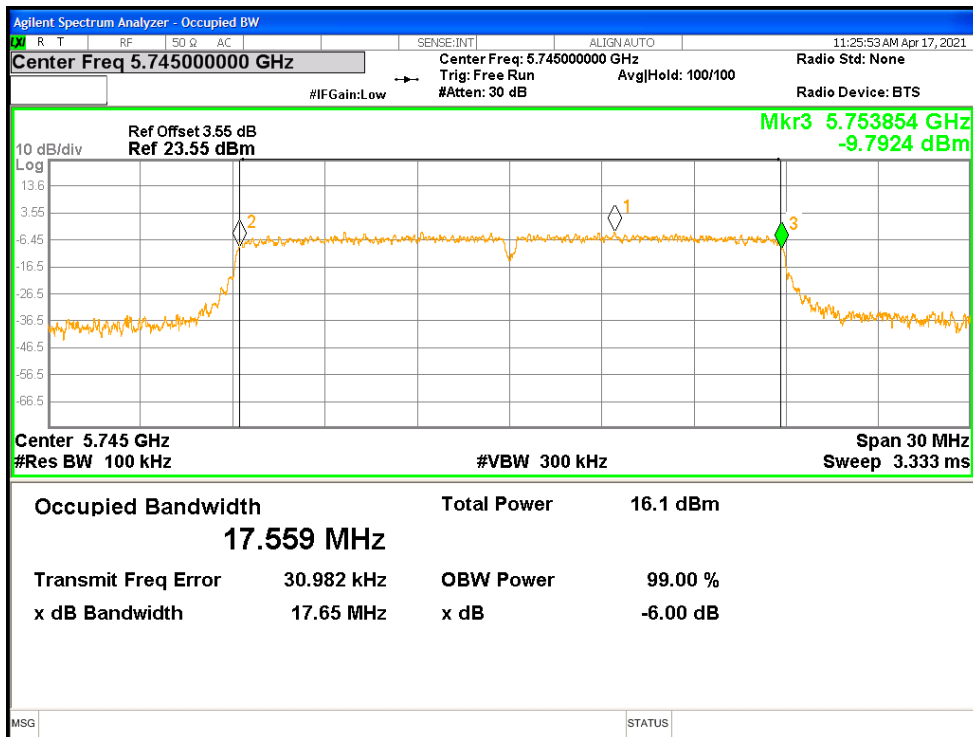


-6dB Bandwidth NVNT ac20 5745MHz Ant1

Report

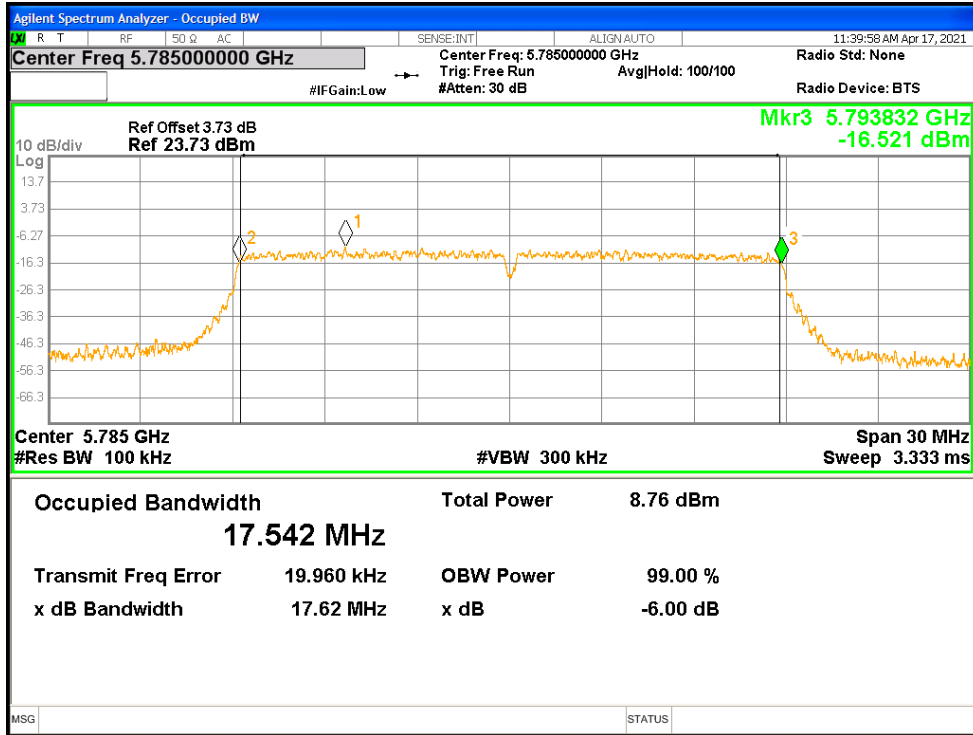


-6dB Bandwidth NVNT ac20 5745MHz Ant2

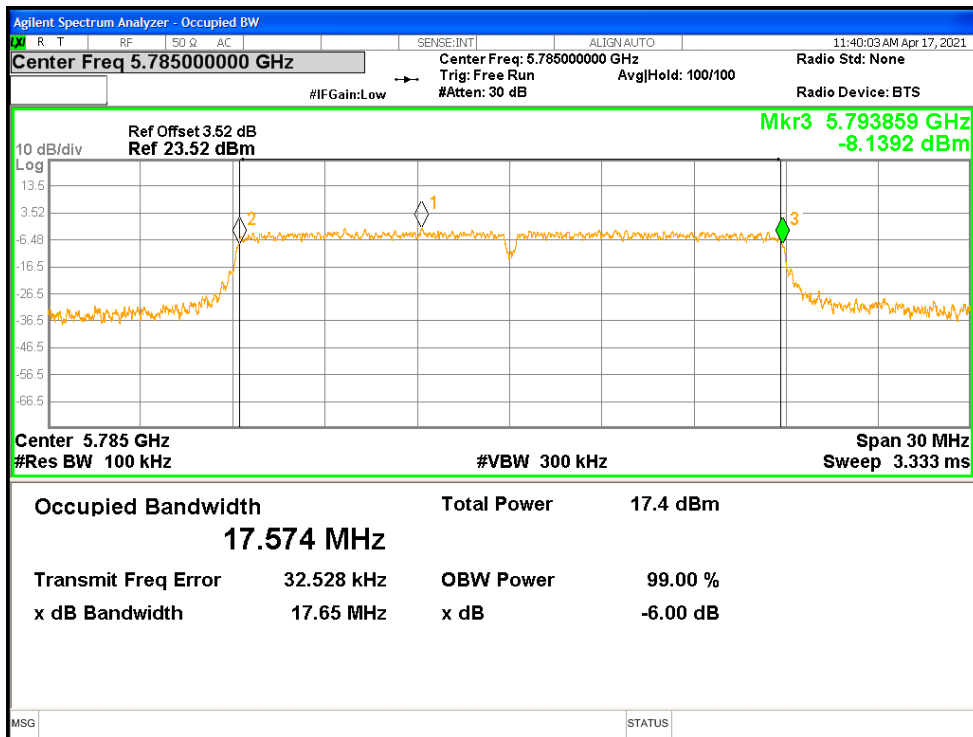


-6dB Bandwidth NVNT ac20 5785MHz Ant1

Report

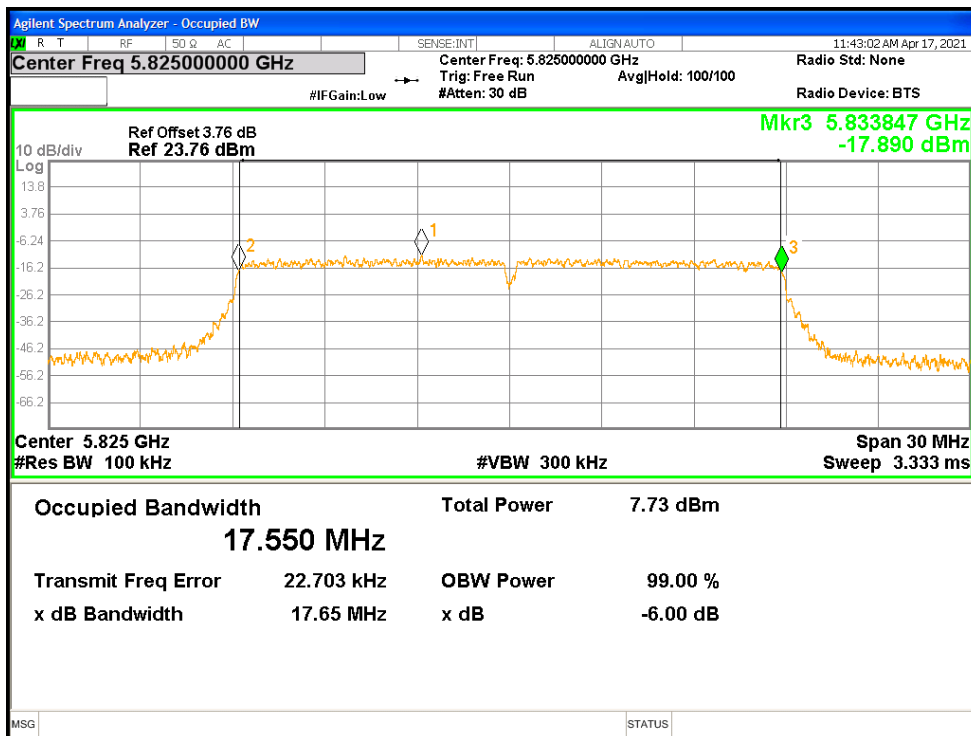


-6dB Bandwidth NVNT ac20 5785MHz Ant2

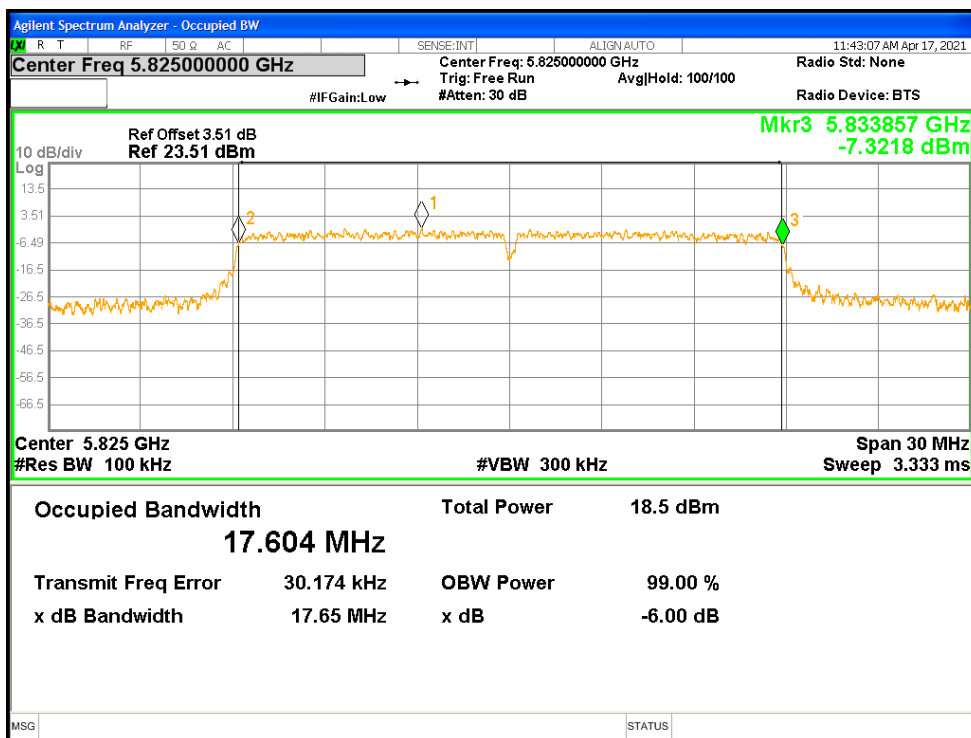


-6dB Bandwidth NVNT ac20 5825MHz Ant1

Report

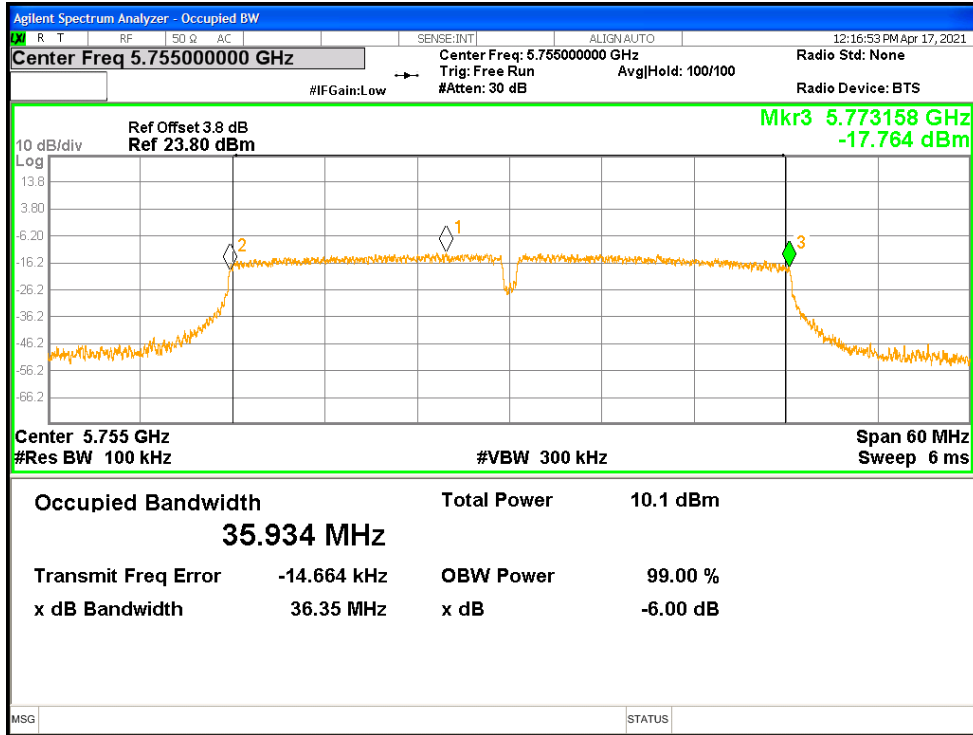


-6dB Bandwidth NVNT ac20 5825MHz Ant2

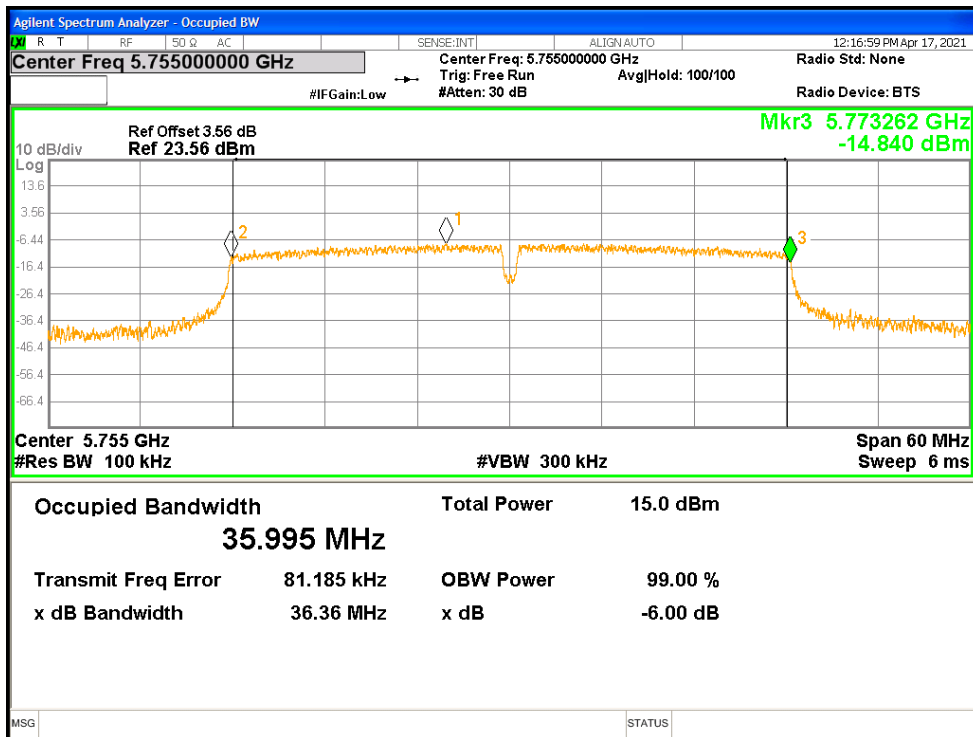


-6dB Bandwidth NVNT ac40 5755MHz Ant1

Report

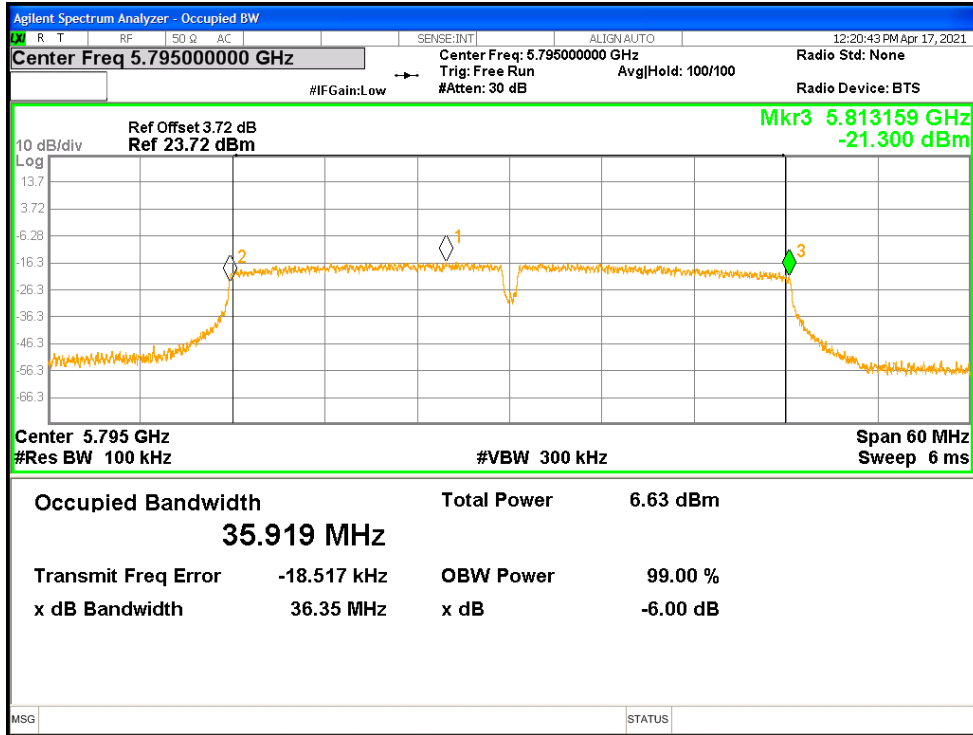


-6dB Bandwidth NVNT ac40 5755MHz Ant2

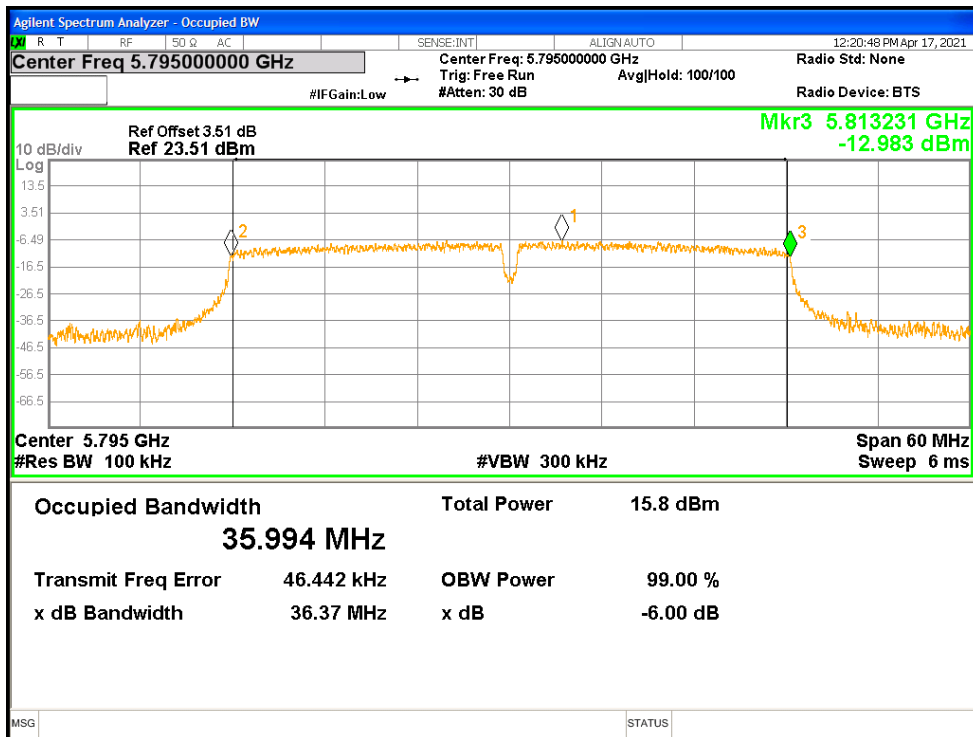


-6dB Bandwidth NVNT ac40 5795MHz Ant1

Report

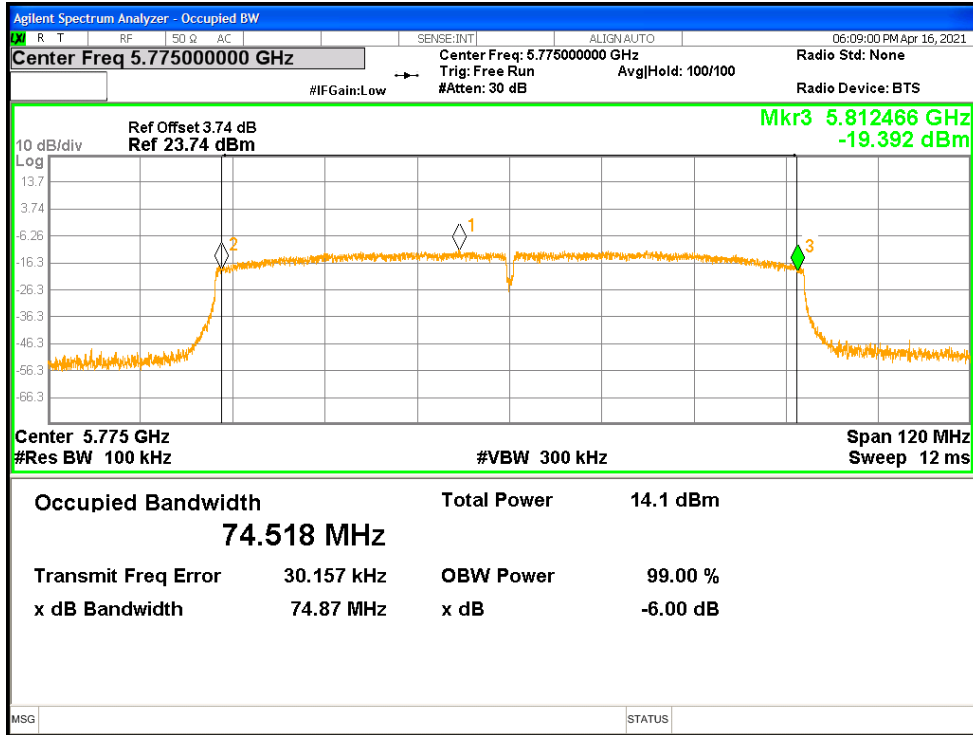


-6dB Bandwidth NVNT ac40 5795MHz Ant2

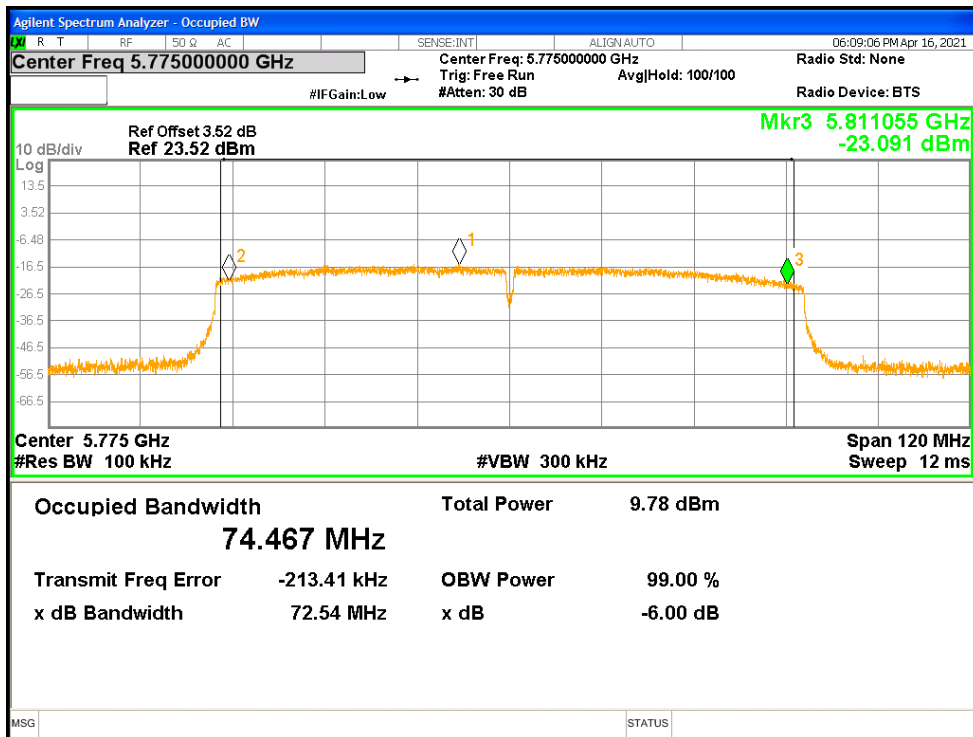


-6dB Bandwidth NVNT ac80 5775MHz Ant1

Report

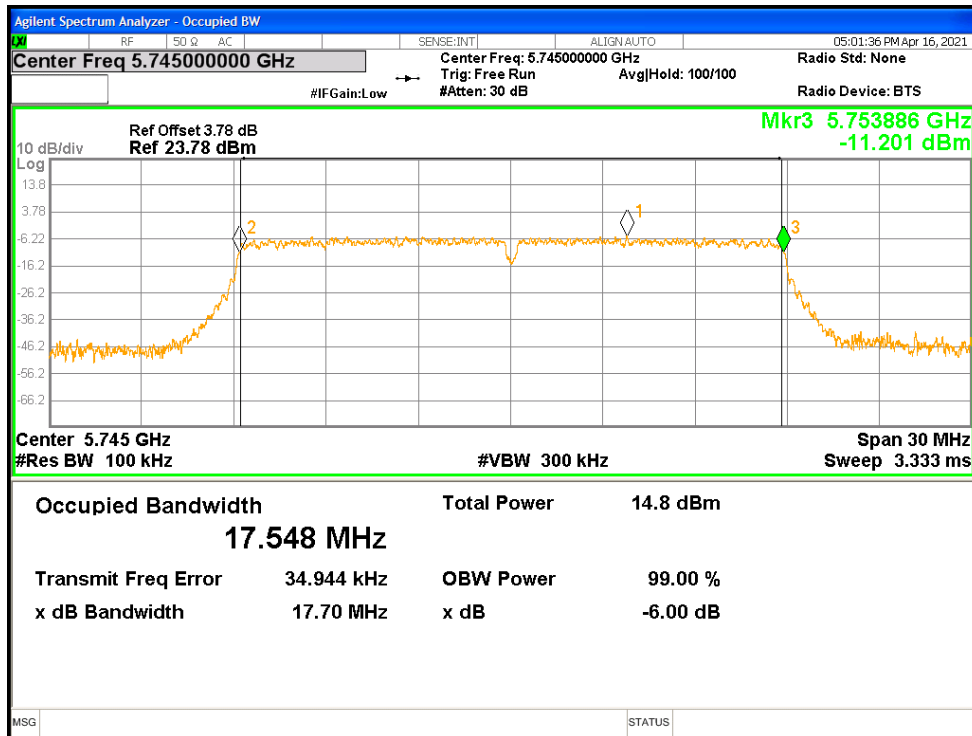


-6dB Bandwidth NVNT ac80 5775MHz Ant2

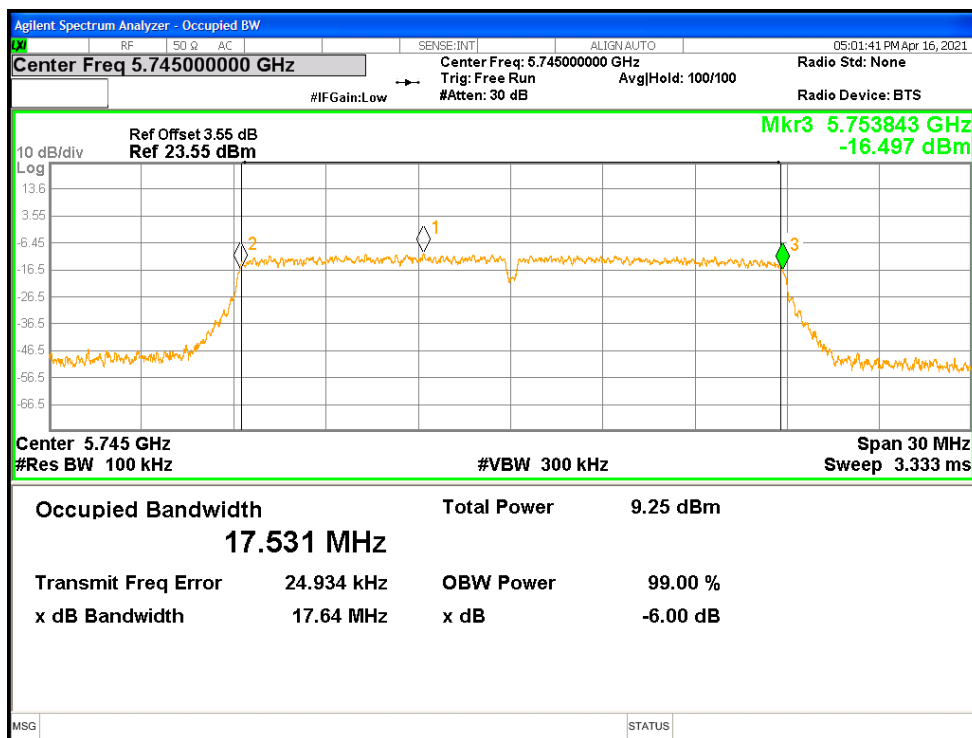


-6dB Bandwidth NVNT n20 5745MHz Ant1

Report



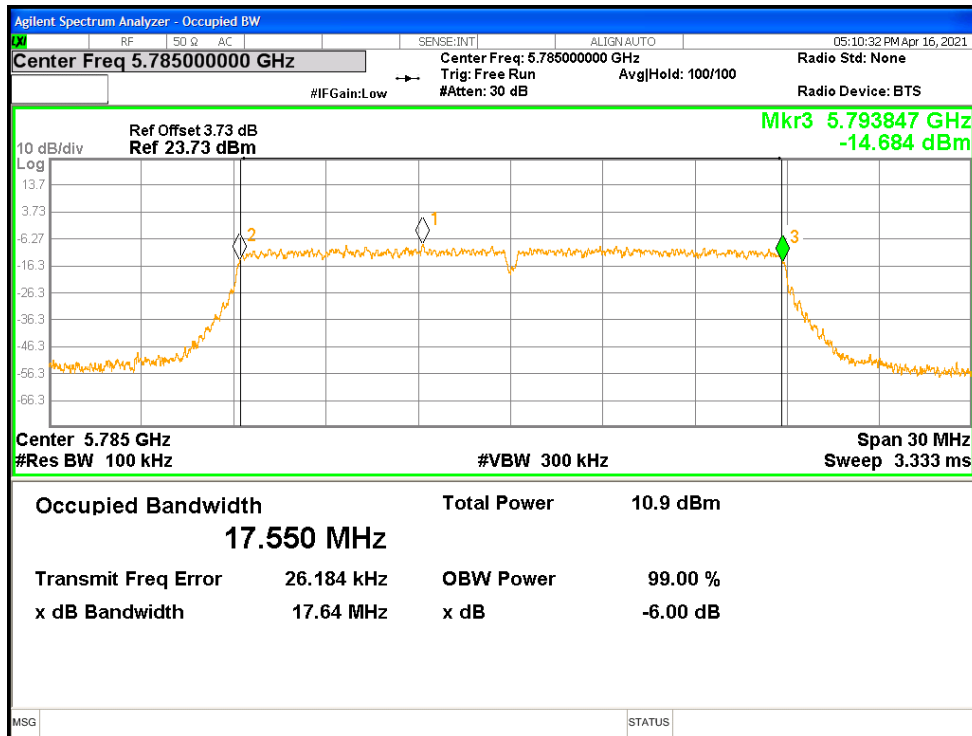
-6dB Bandwidth NVNT n20 5745MHz Ant2



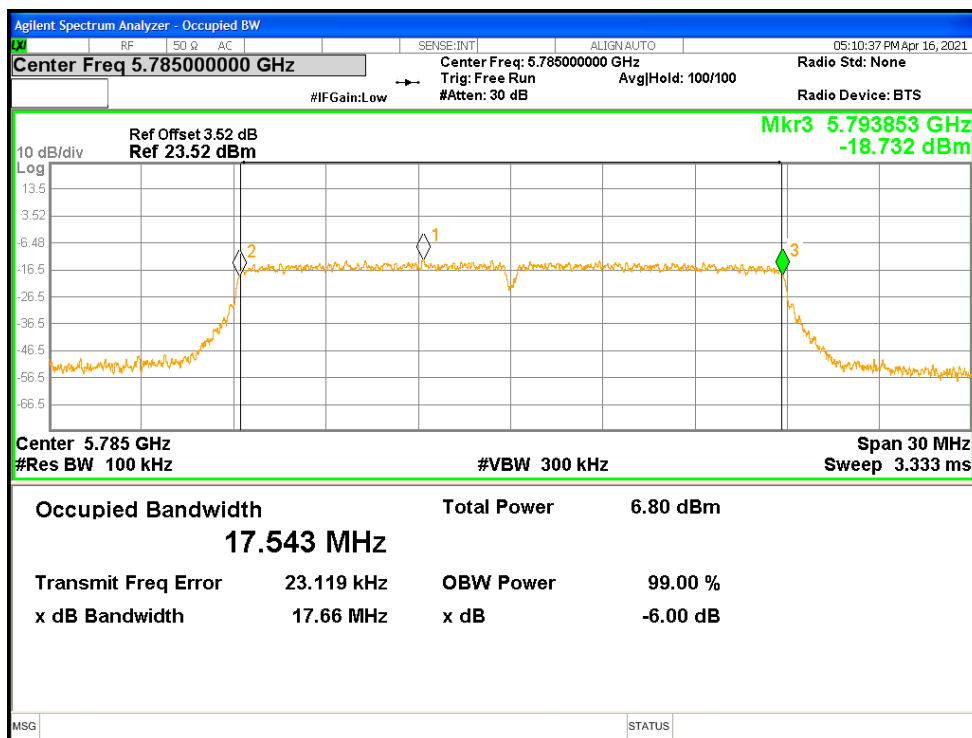
-6dB Bandwidth NVNT n20 5785MHz Ant1



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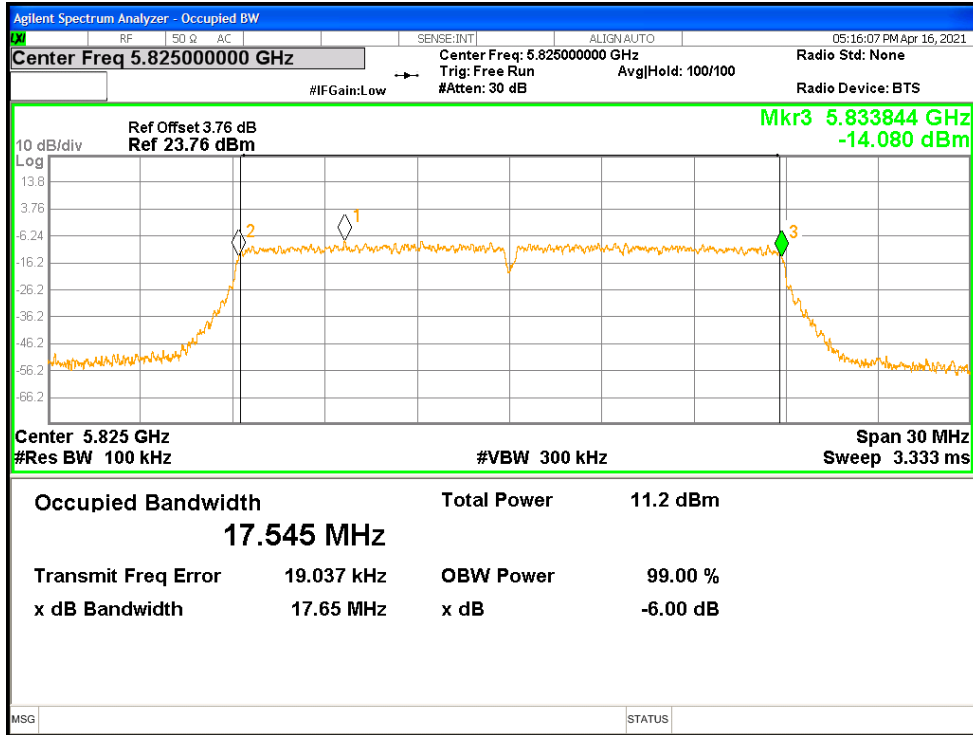


-6dB Bandwidth NVNT n20 5785MHz Ant2

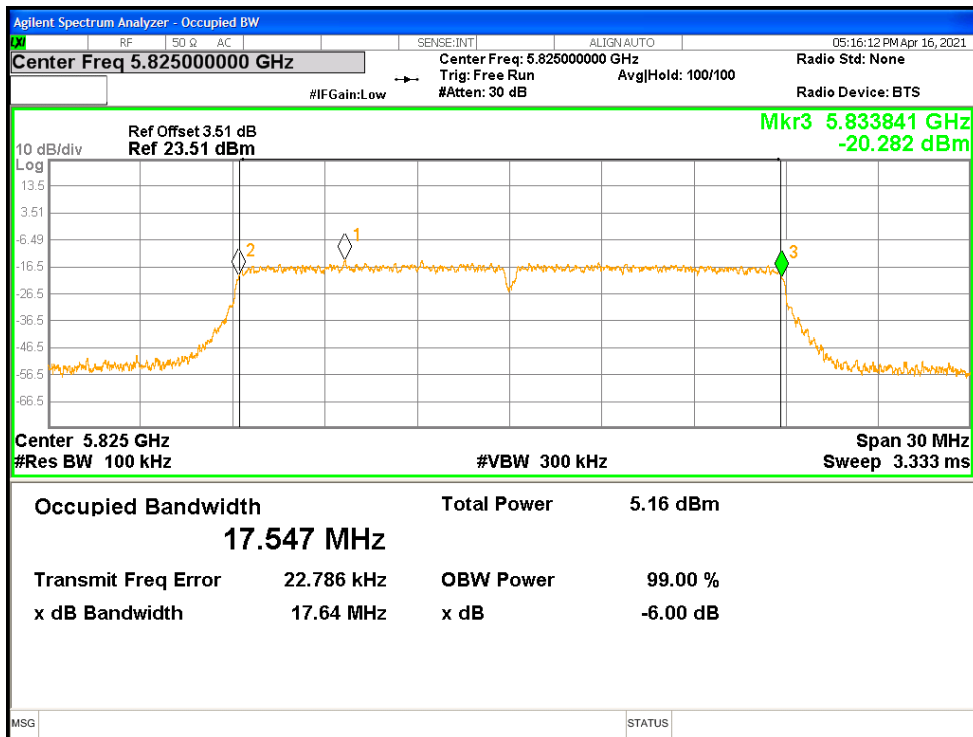


-6dB Bandwidth NVNT n20 5825MHz Ant1

Report

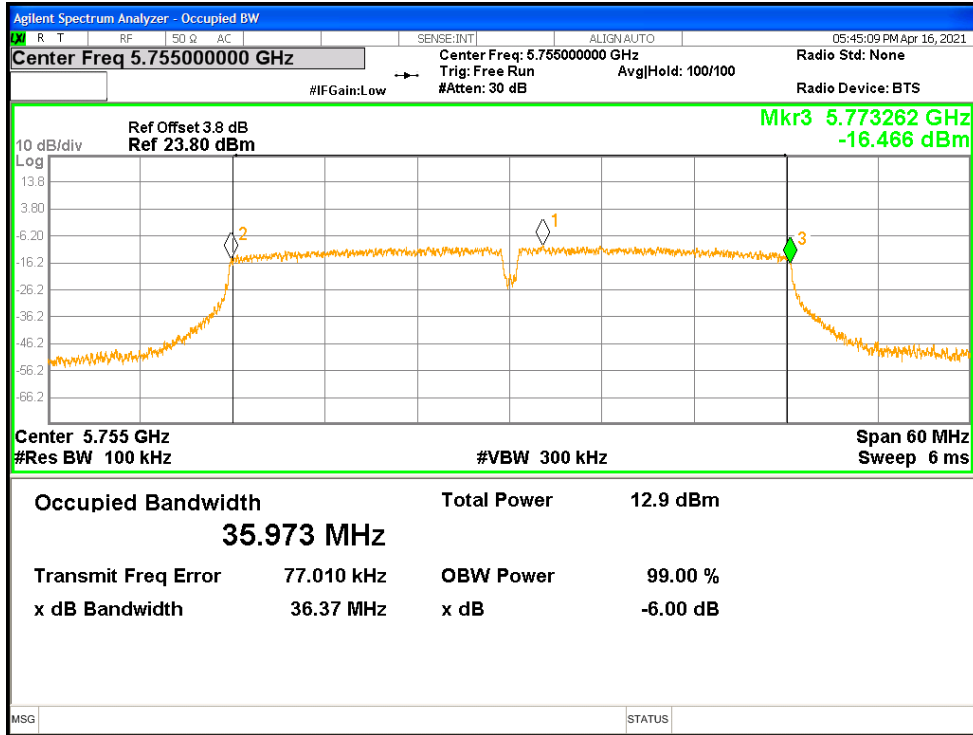


-6dB Bandwidth NVNT n20 5825MHz Ant2

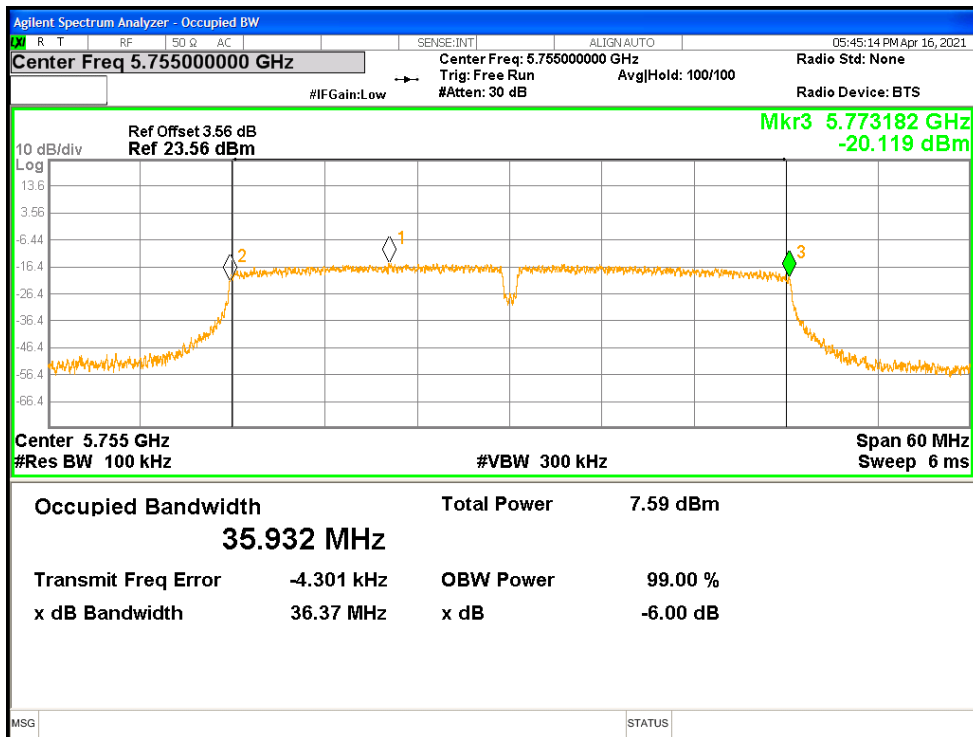


-6dB Bandwidth NVNT n40 5755MHz Ant1

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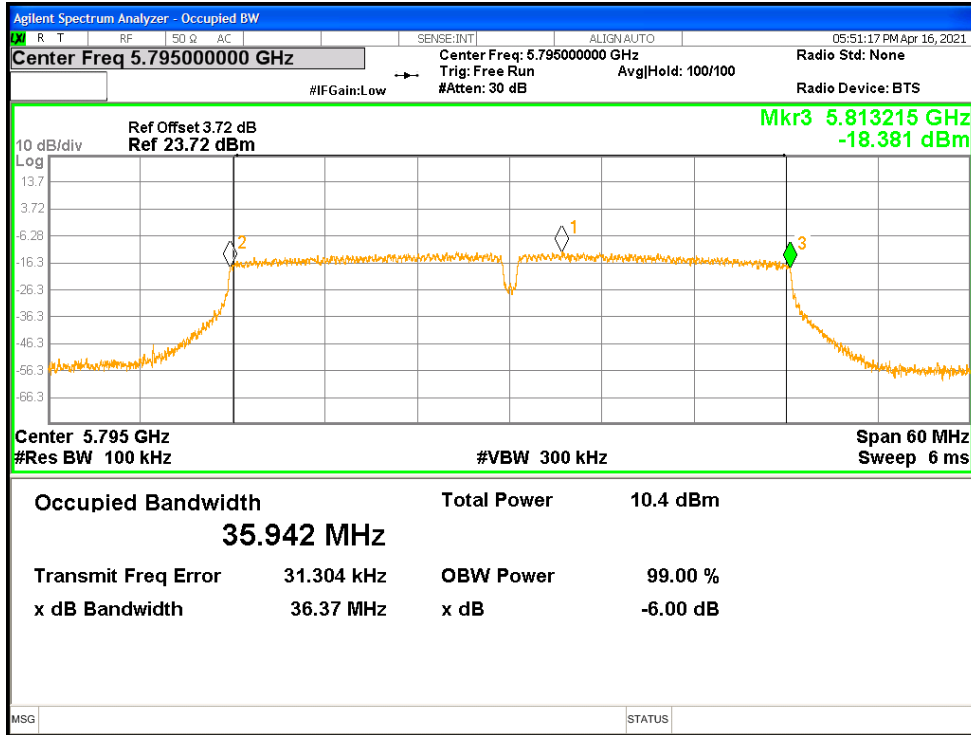


-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant1

Report



-6dB Bandwidth NVNT n40 5795MHz Ant2

