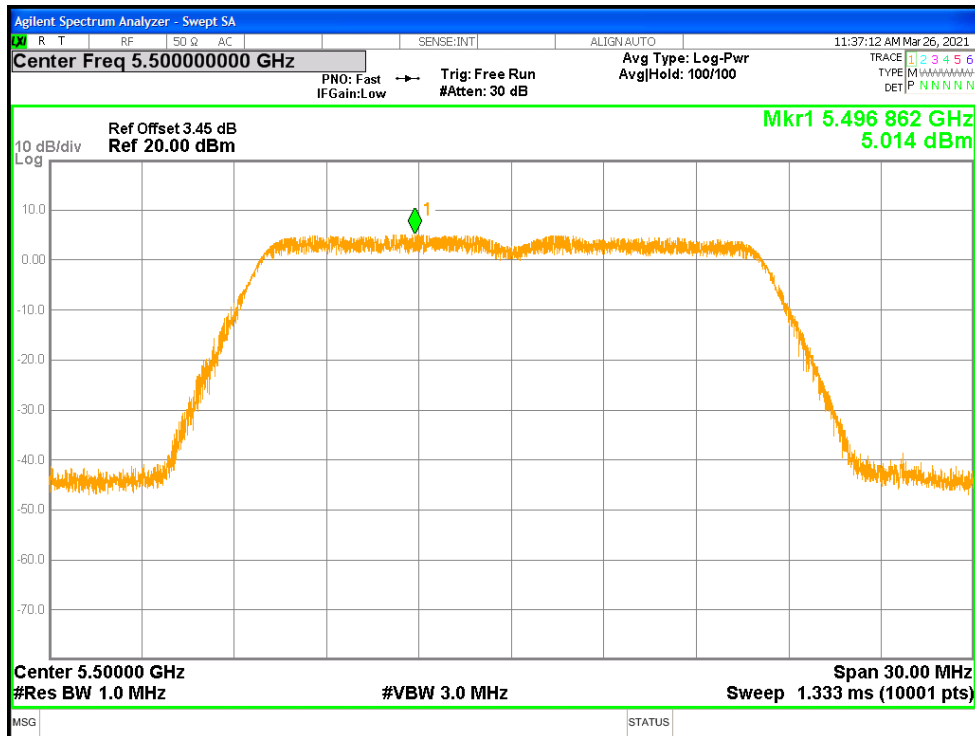
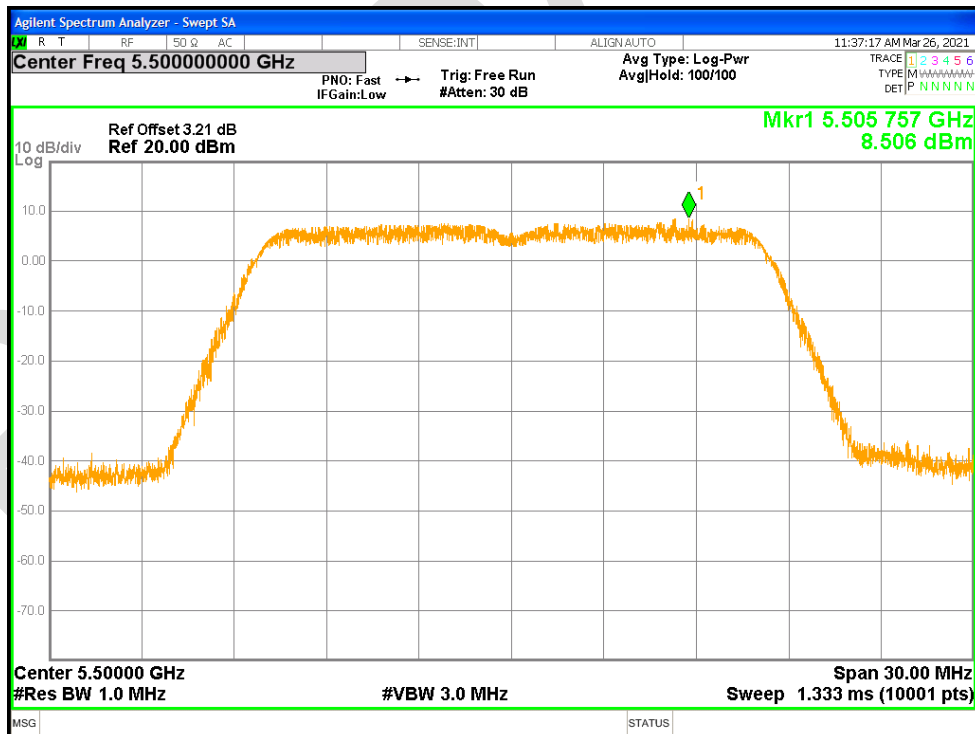


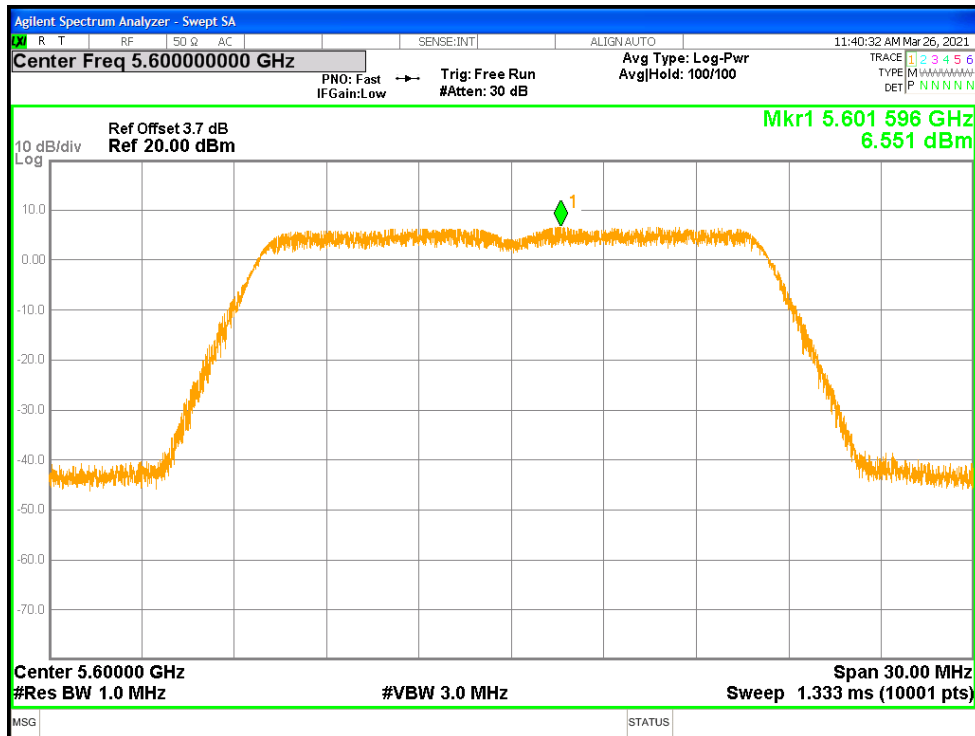
PSD NVNT a 5500MHz Ant1



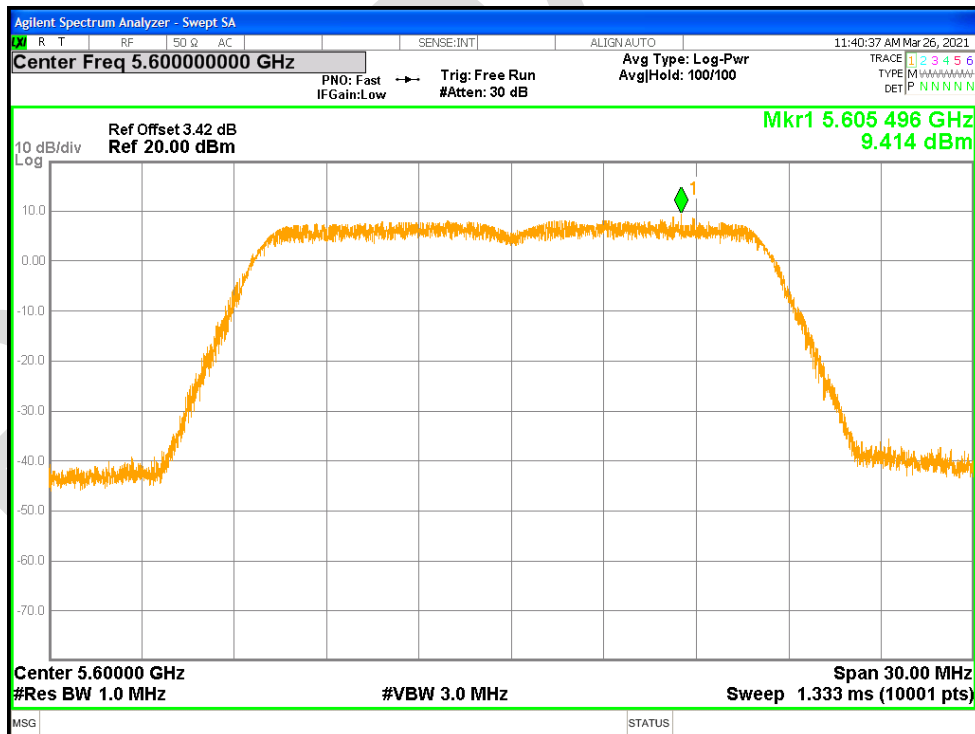
PSD NVNT a 5500MHz Ant2



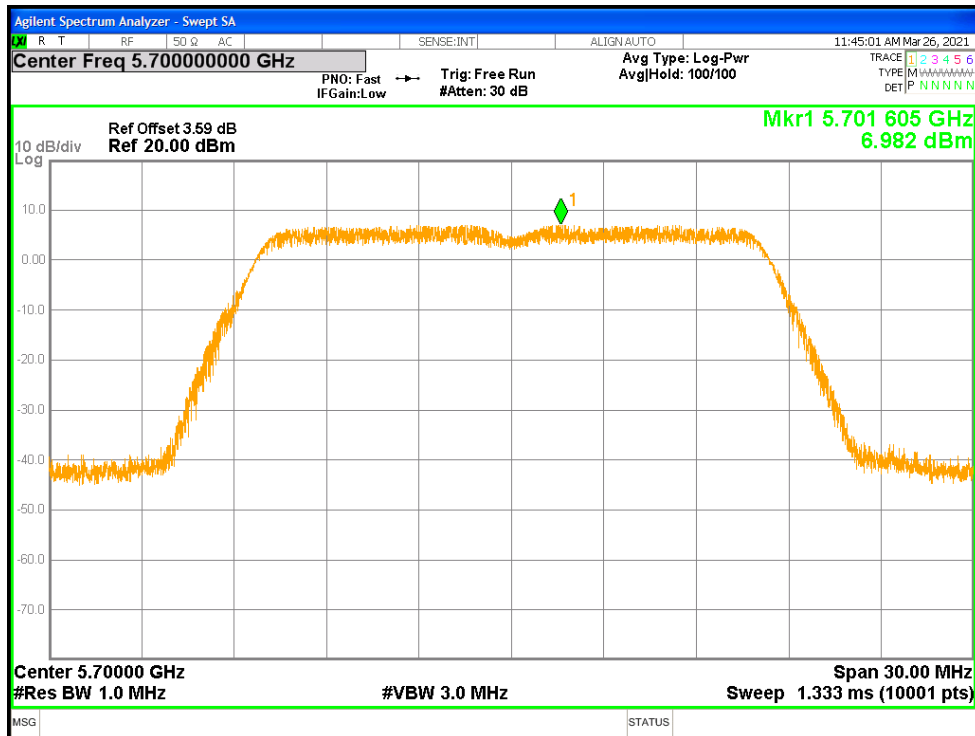
PSD NVNT a 5600MHz Ant1



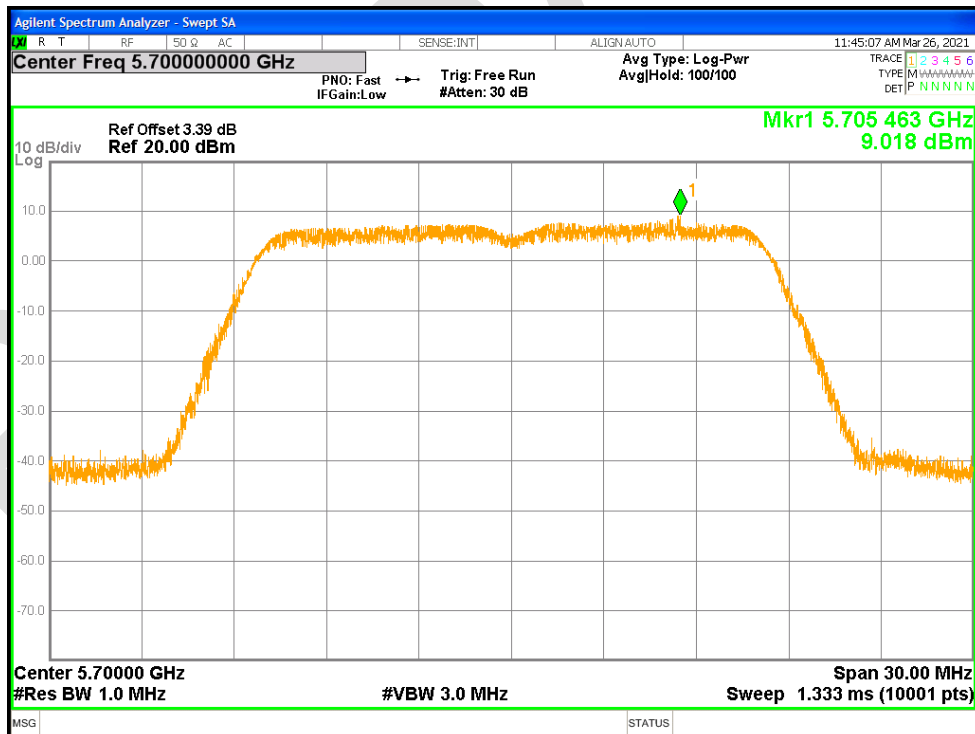
PSD NVNT a 5600MHz Ant2



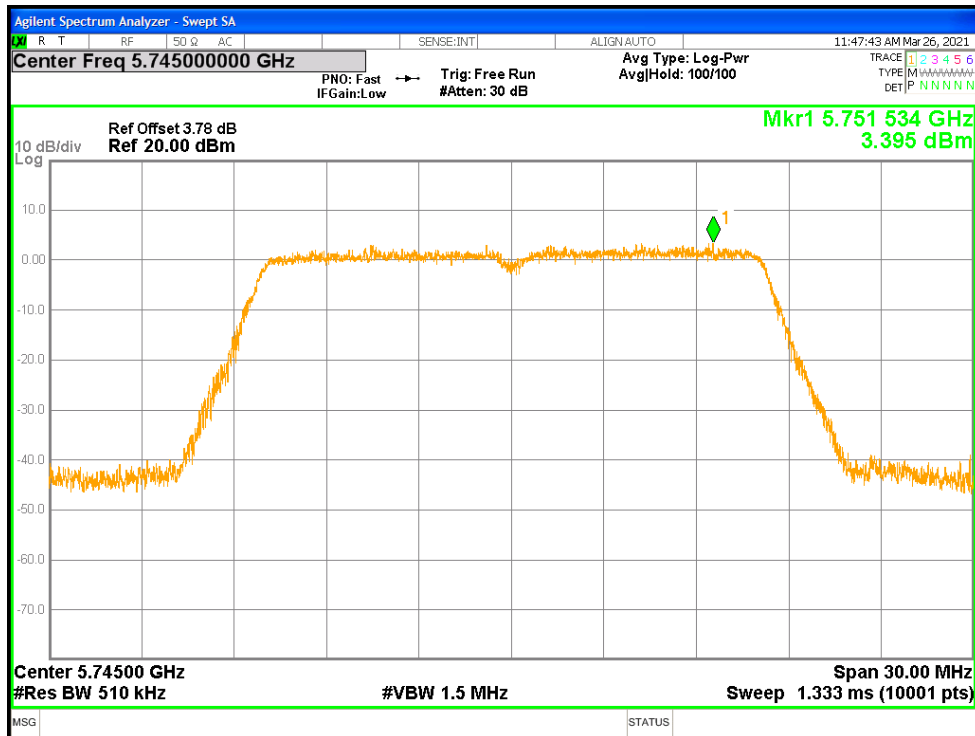
PSD NVNT a 5700MHz Ant1



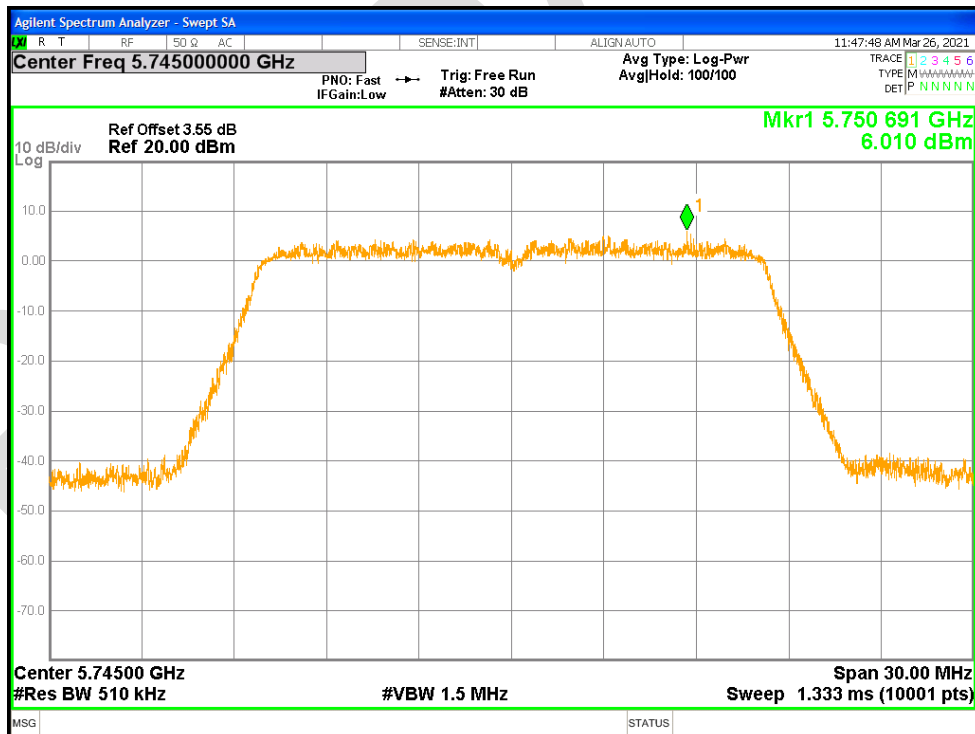
PSD NVNT a 5700MHz Ant2



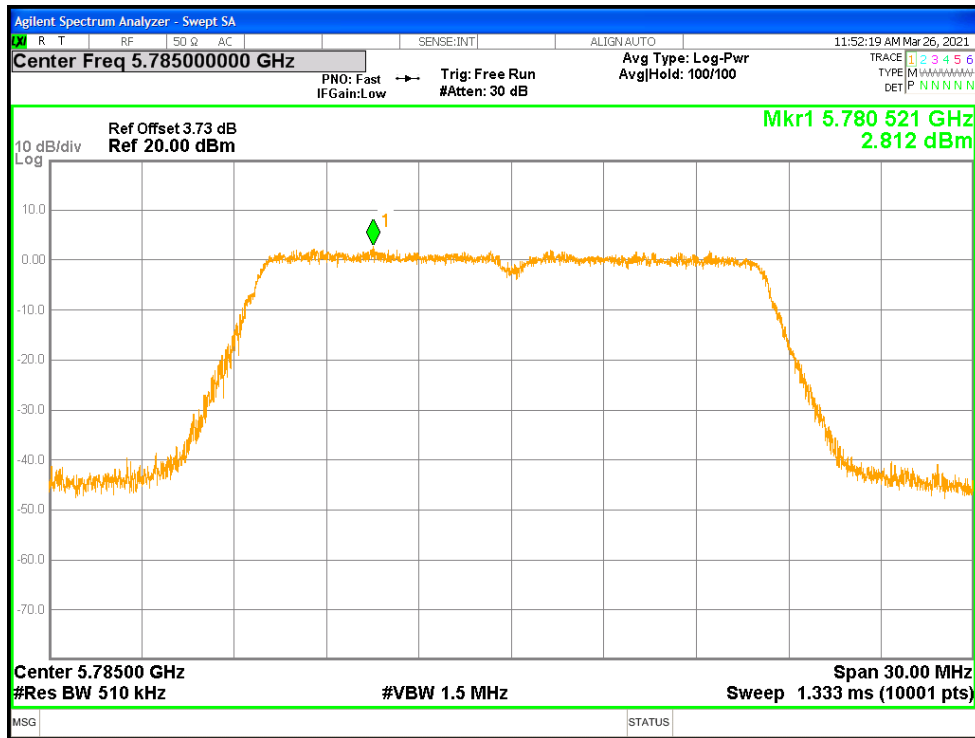
PSD NVNT a 5745MHz Ant1



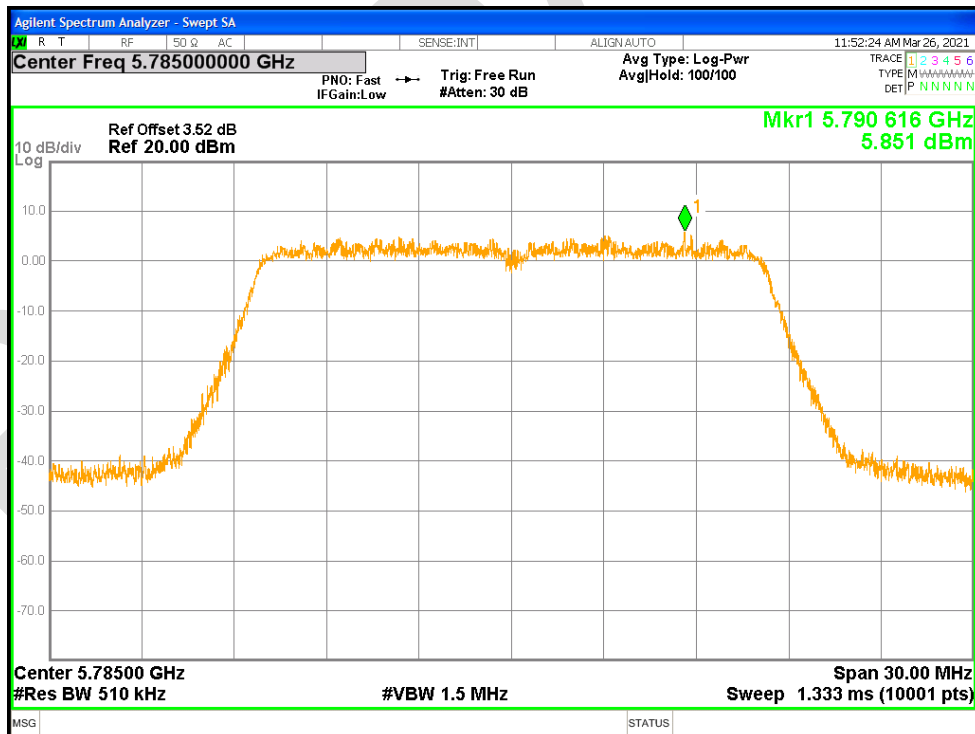
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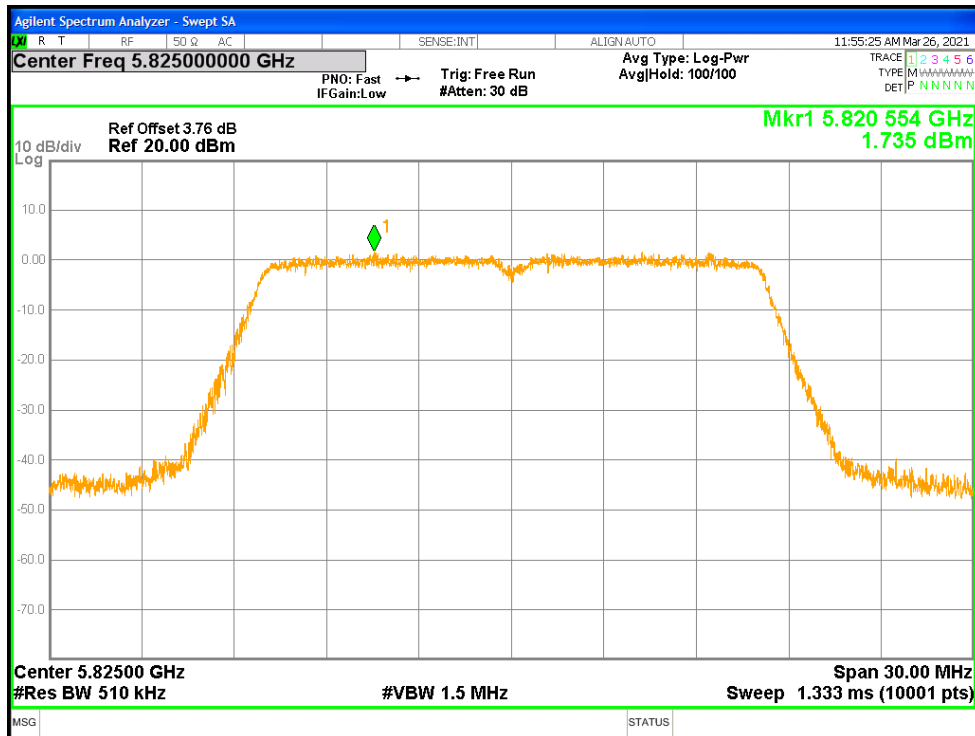
PSD NVNT a 5785MHz Ant1



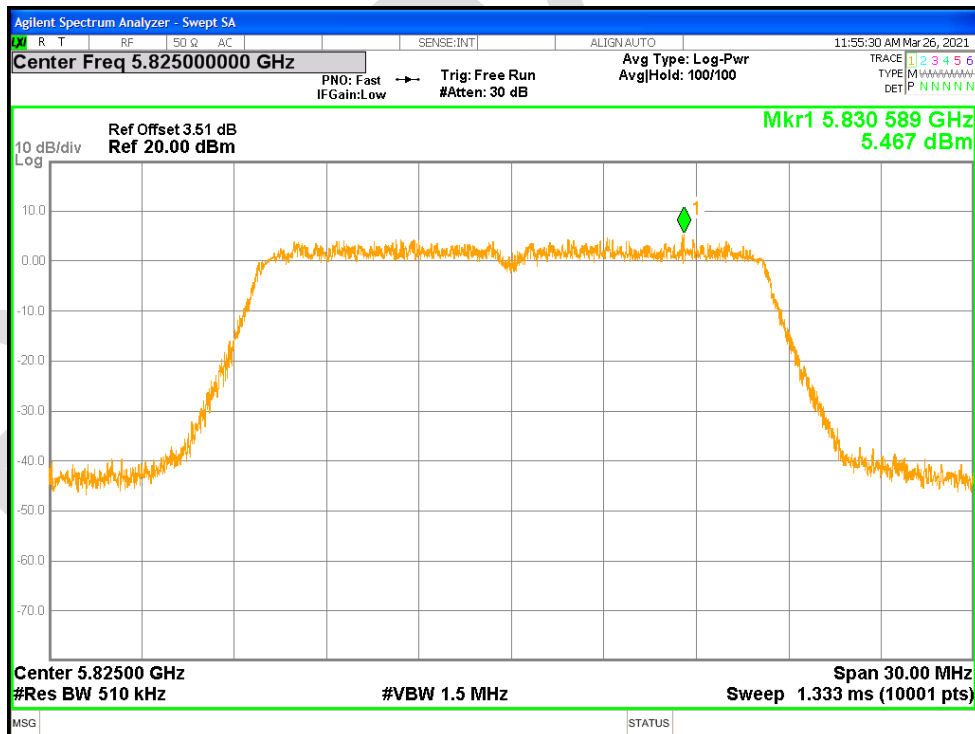
PSD NVNT a 5785MHz Ant2



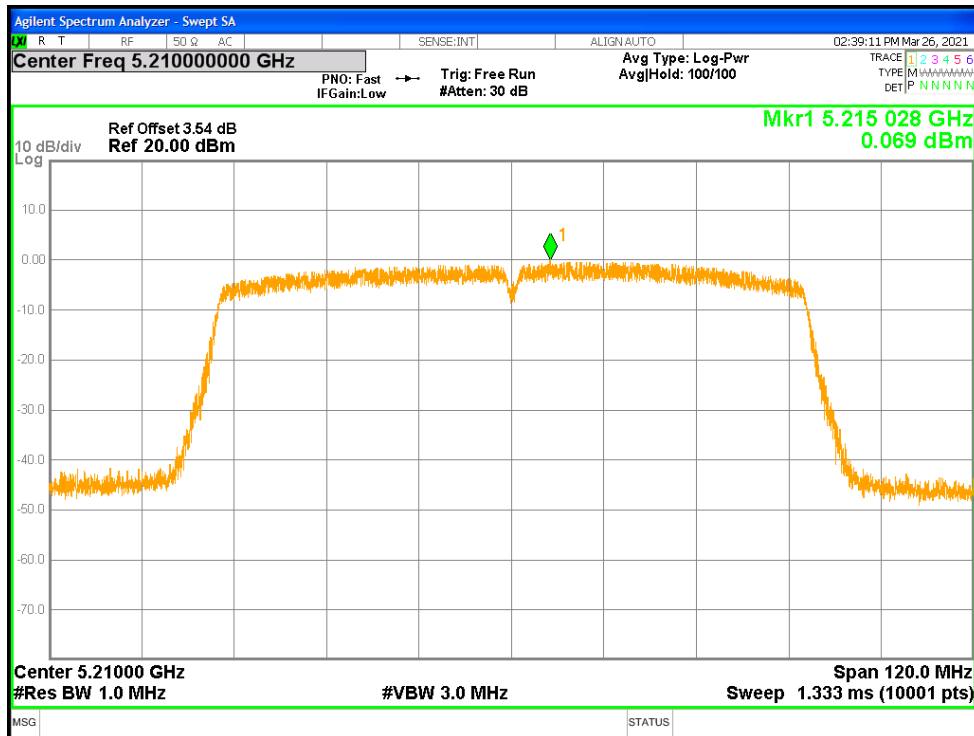
PSD NVNT a 5825MHz Ant1



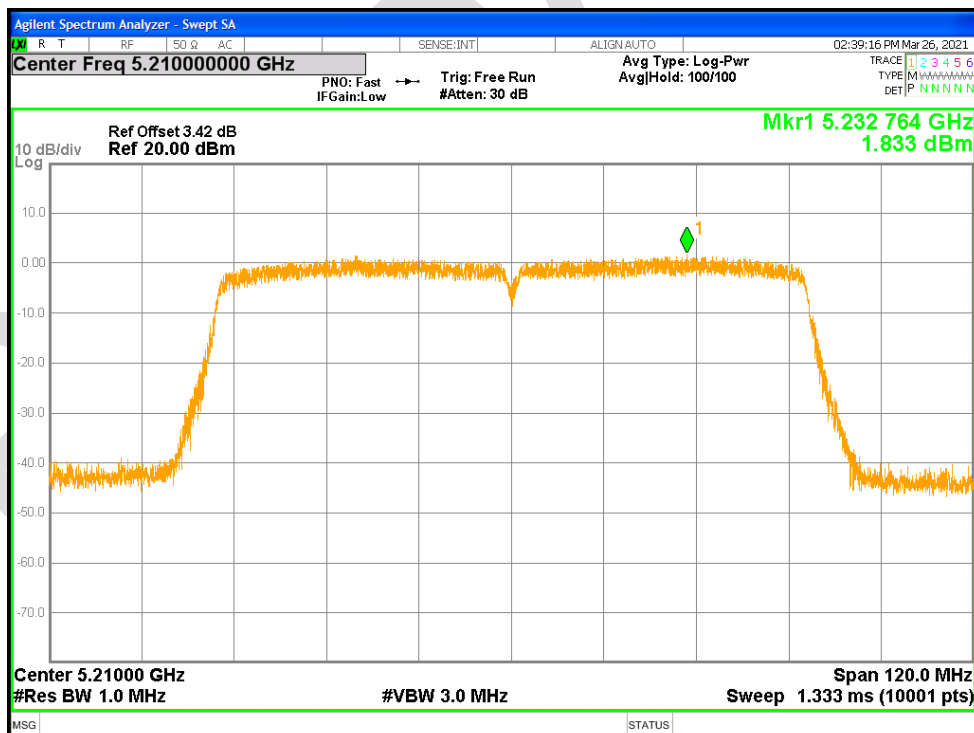
PSD NVNT a 5825MHz Ant2



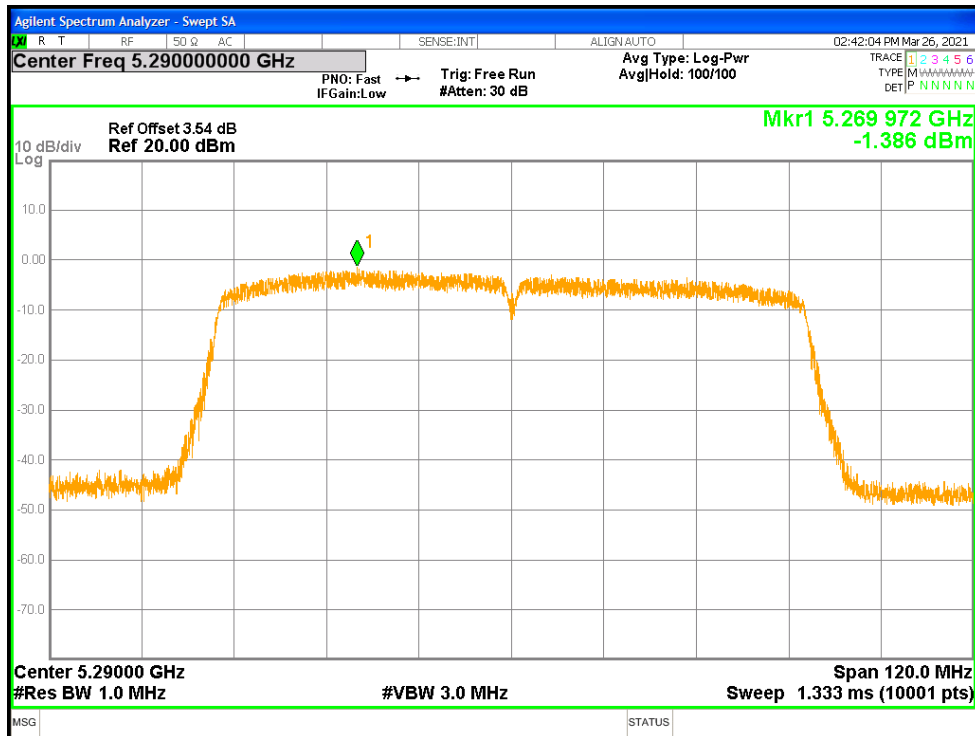
PSD NVNT ac80 5210MHz Ant1



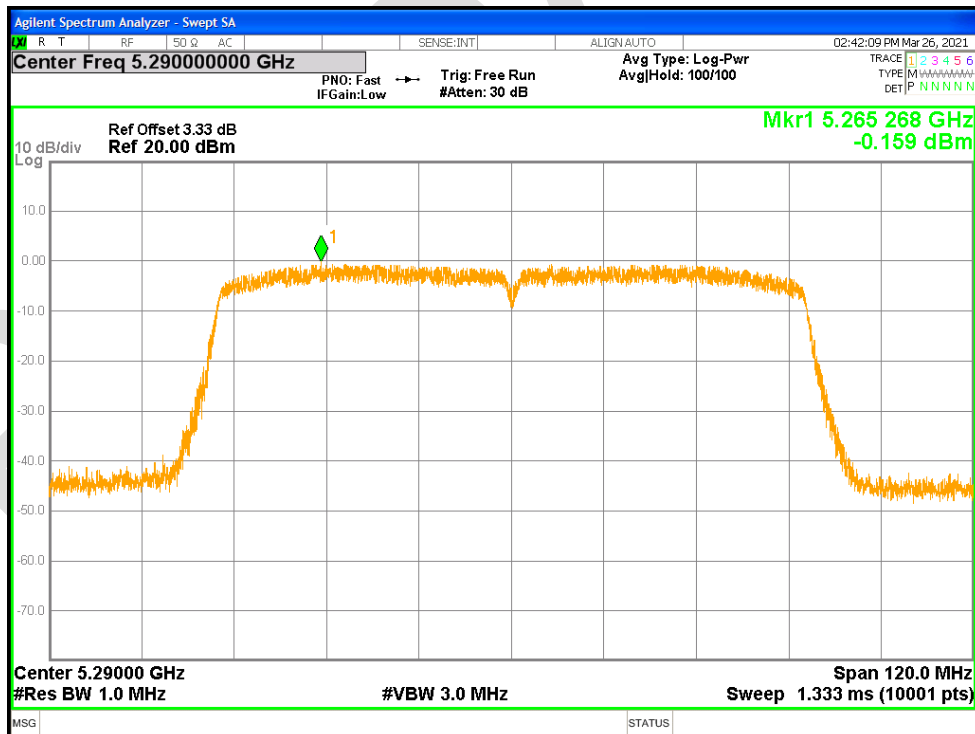
PSD NVNT ac80 5210MHz Ant2



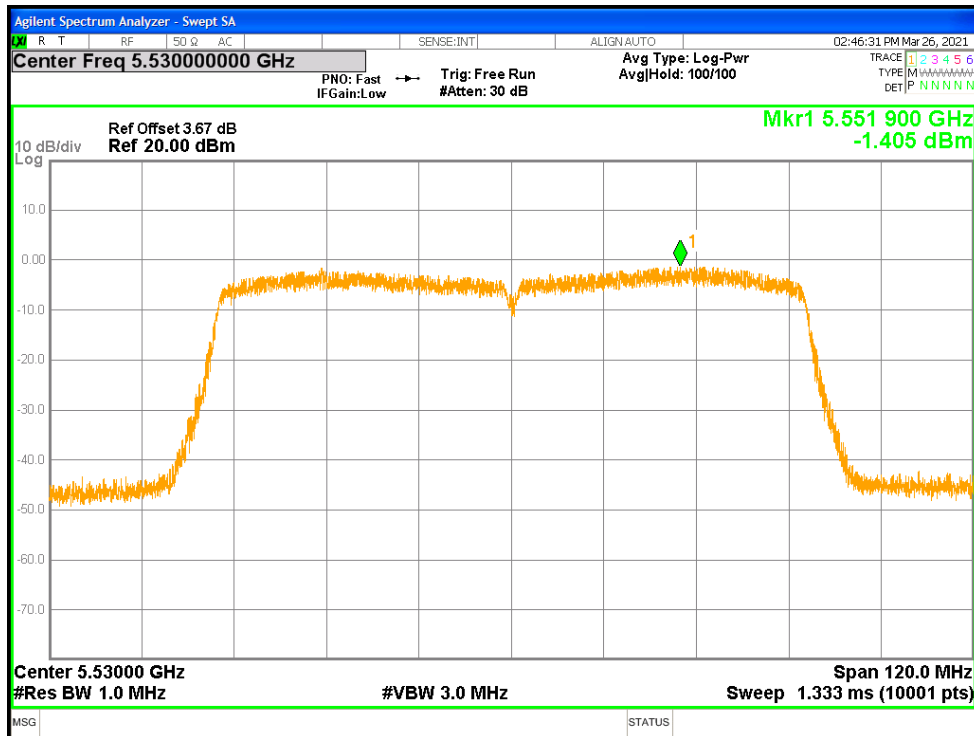
PSD NVNT ac80 5290MHz Ant1



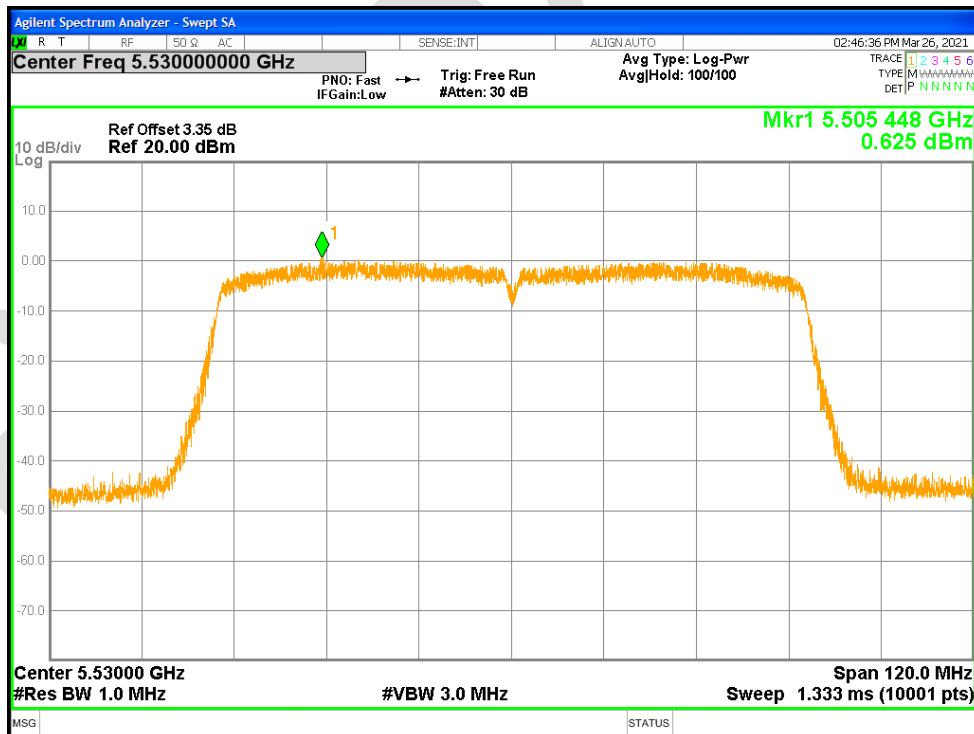
PSD NVNT ac80 5290MHz Ant2



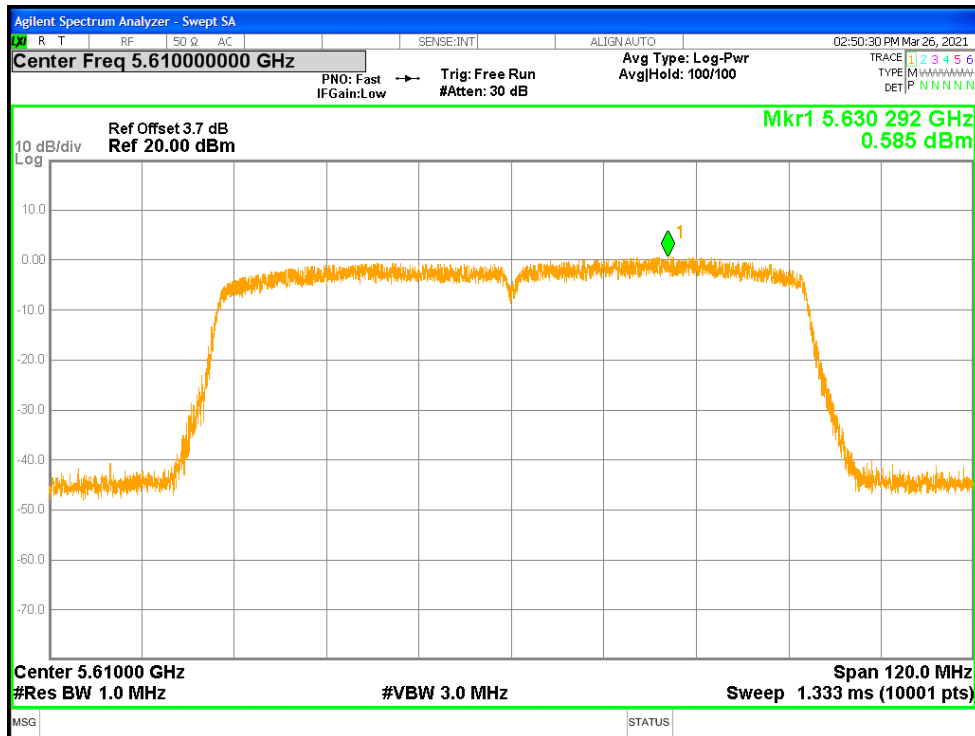
PSD NVNT ac80 5530MHz Ant1



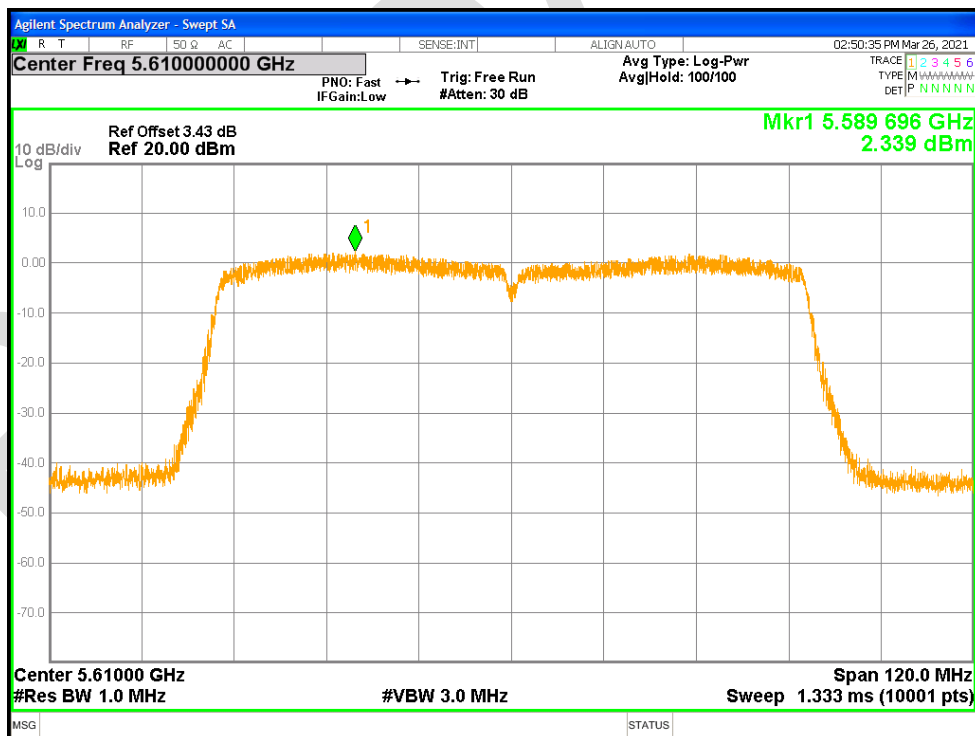
PSD NVNT ac80 5530MHz Ant2



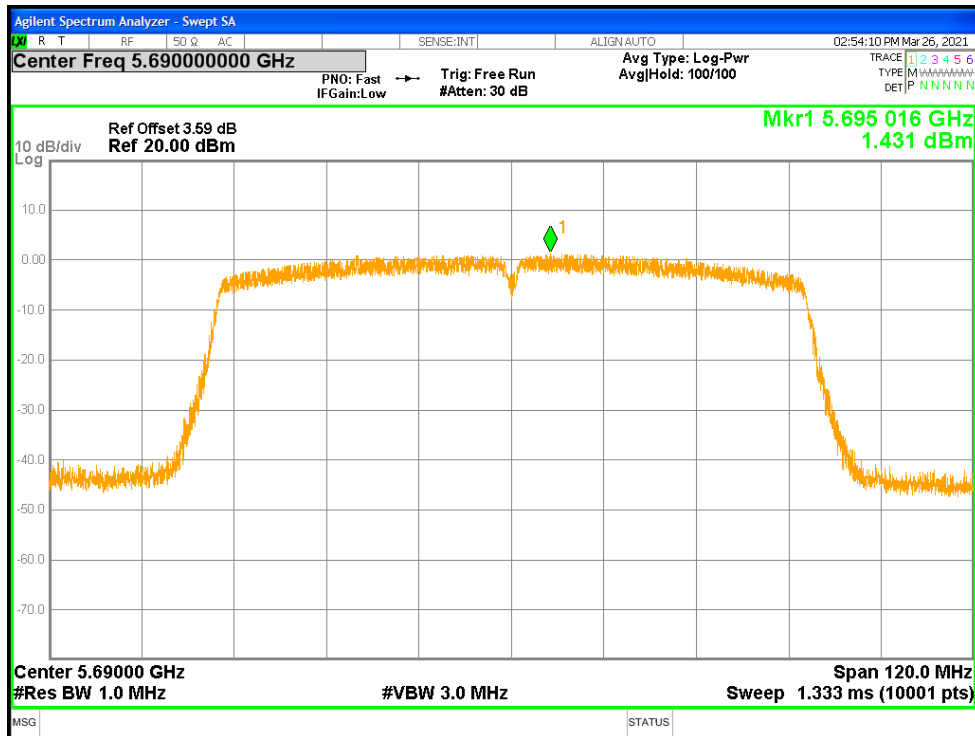
PSD NVNT ac80 5610MHz Ant1



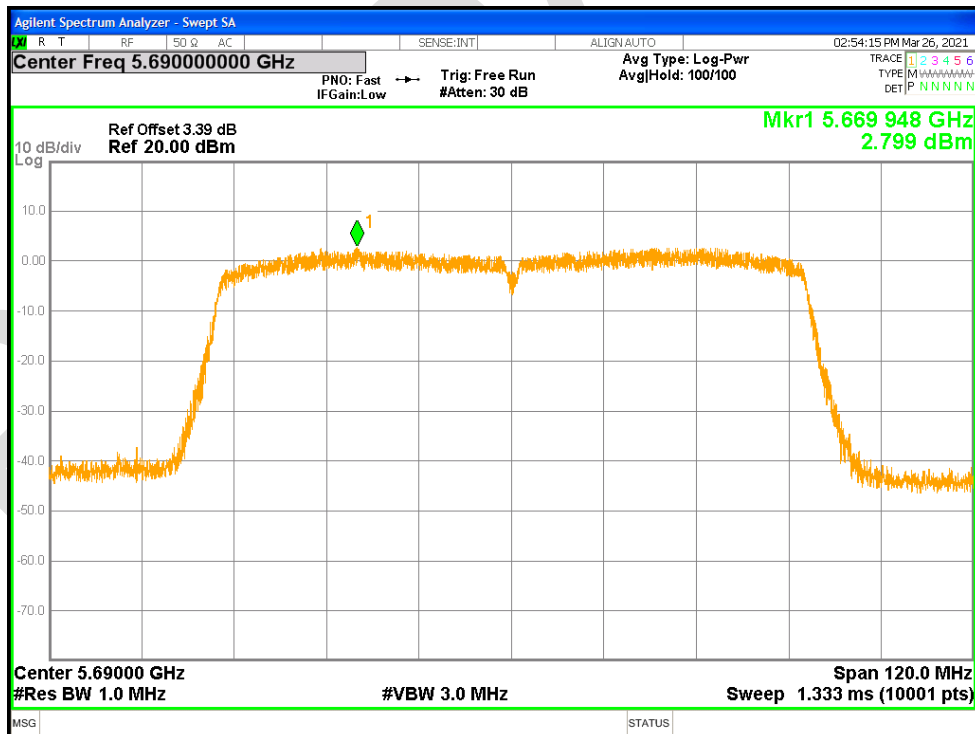
PSD NVNT ac80 5610MHz Ant2



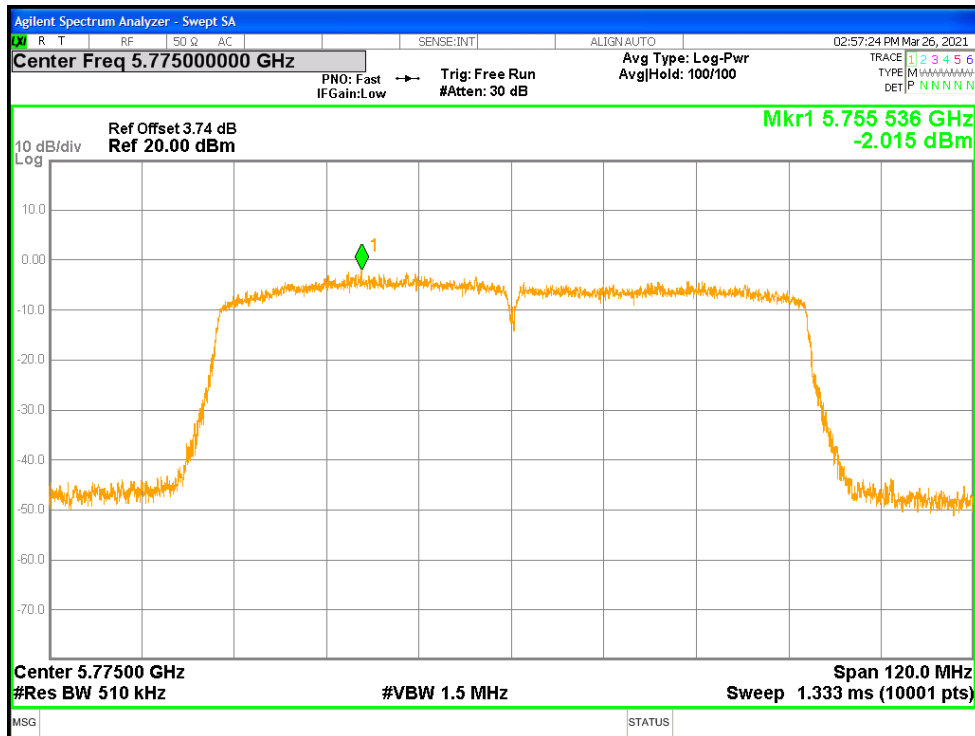
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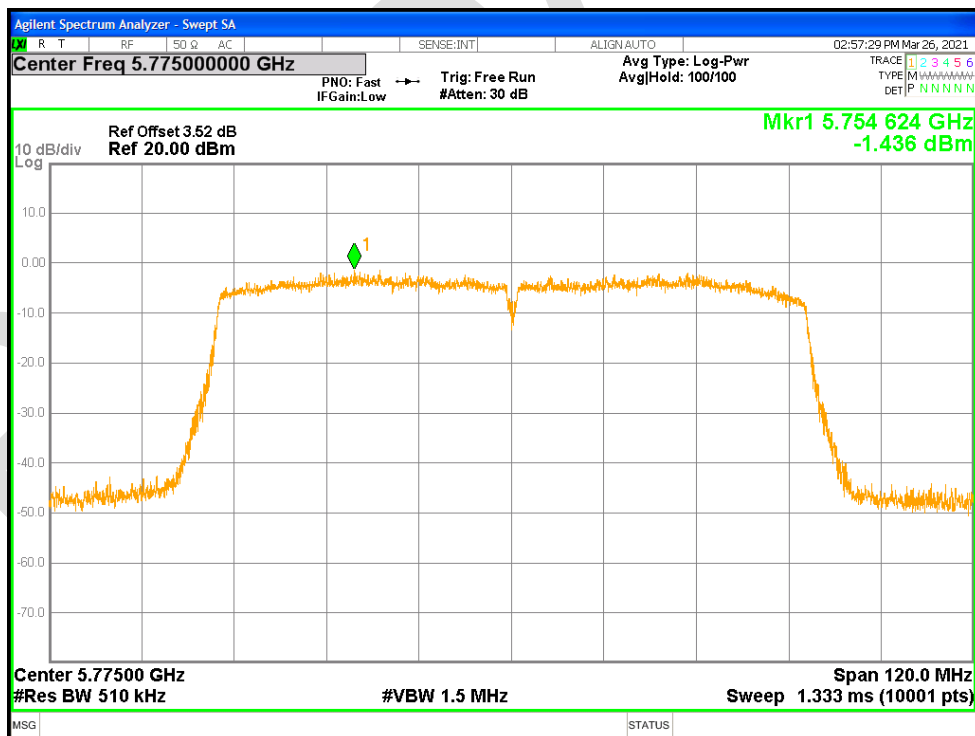
PSD NVNT ac80 5690MHz Ant2



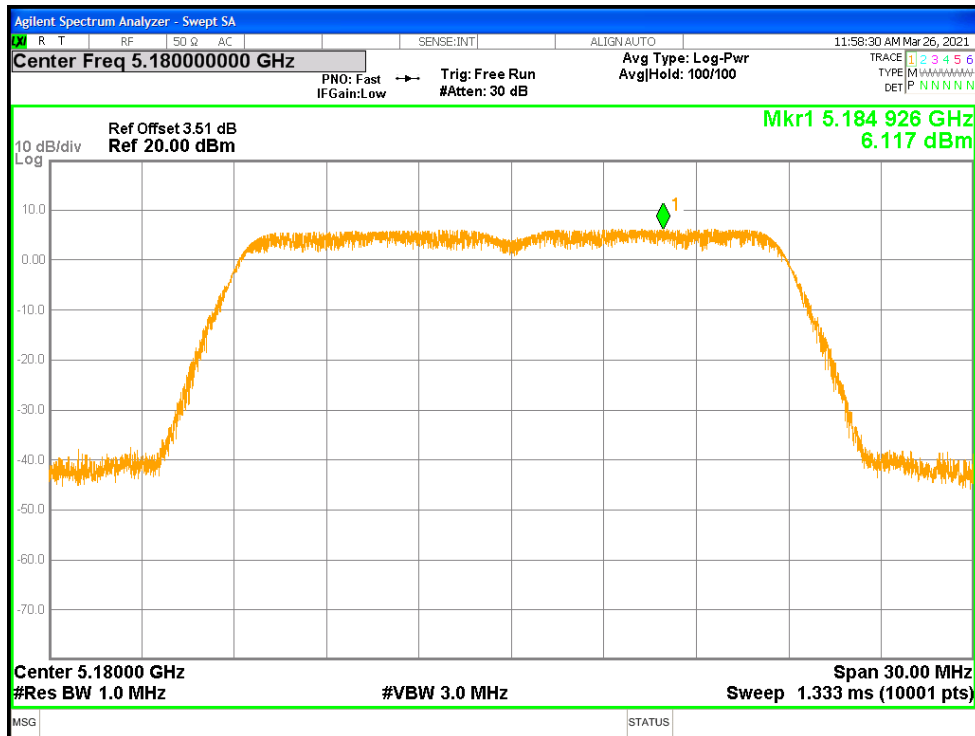
PSD NVNT ac80 5775MHz Ant1



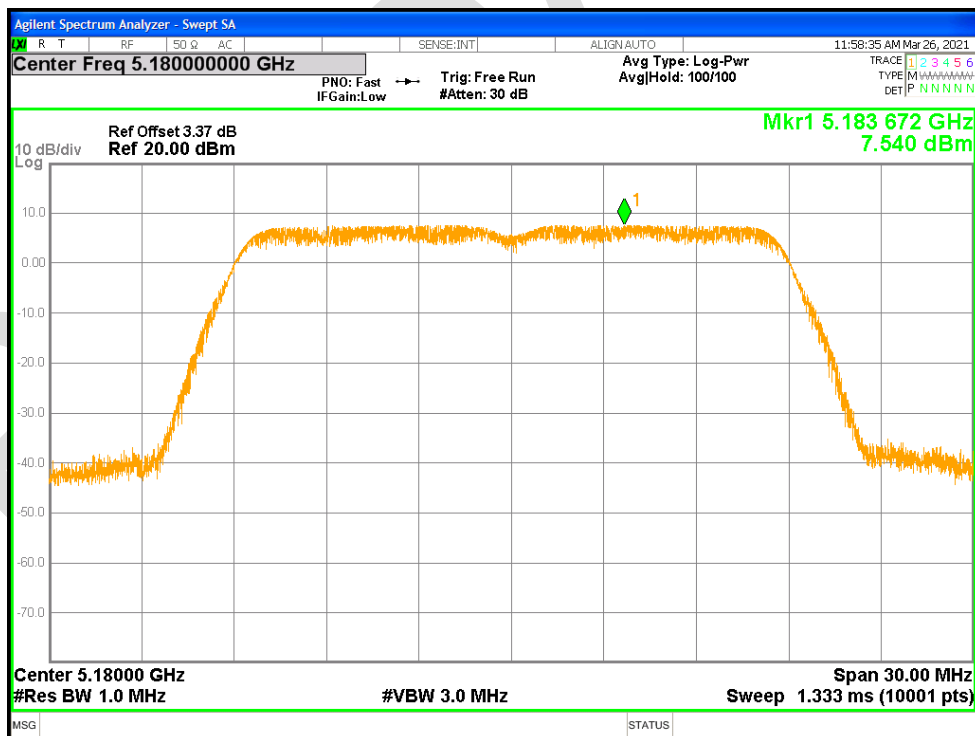
PSD NVNT ac80 5775MHz Ant2



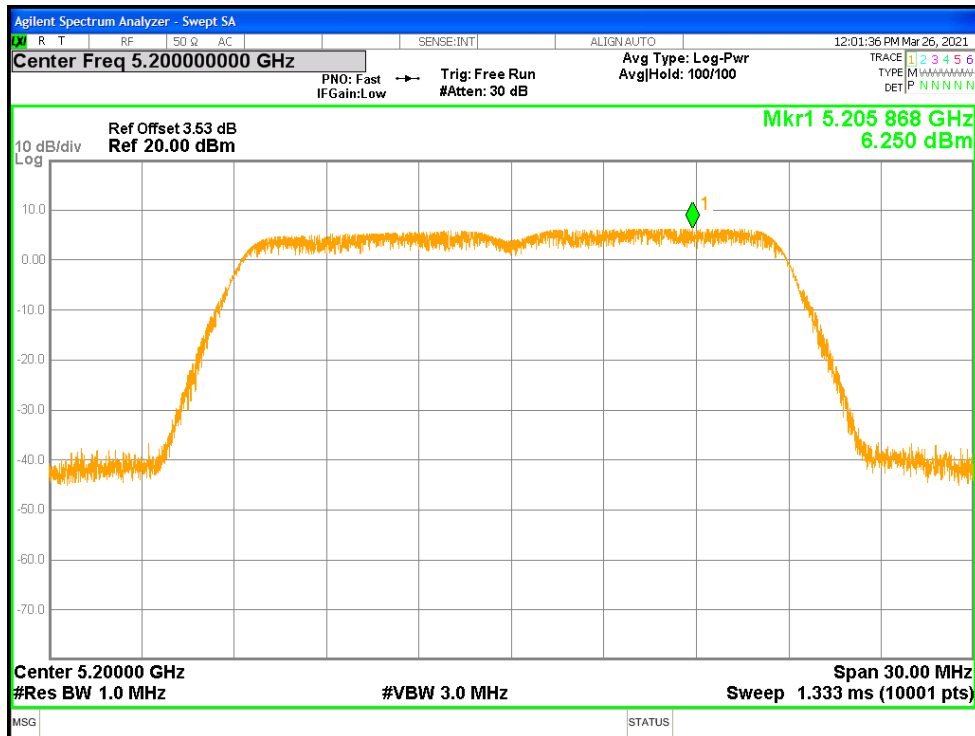
PSD NVNT n20 5180MHz Ant1



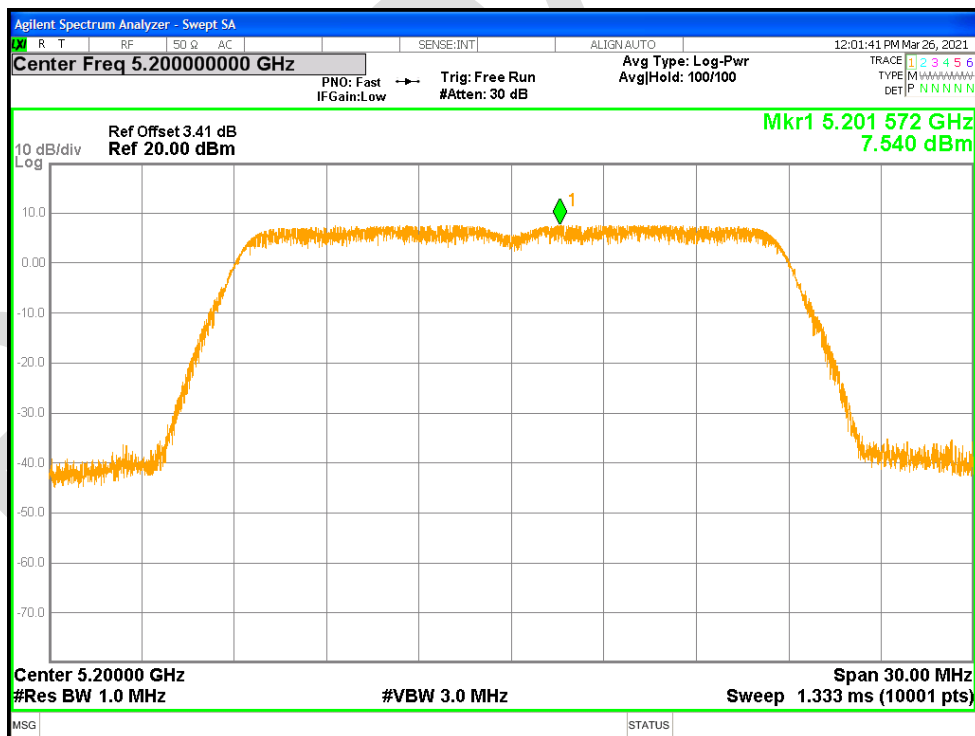
PSD NVNT n20 5180MHz Ant2



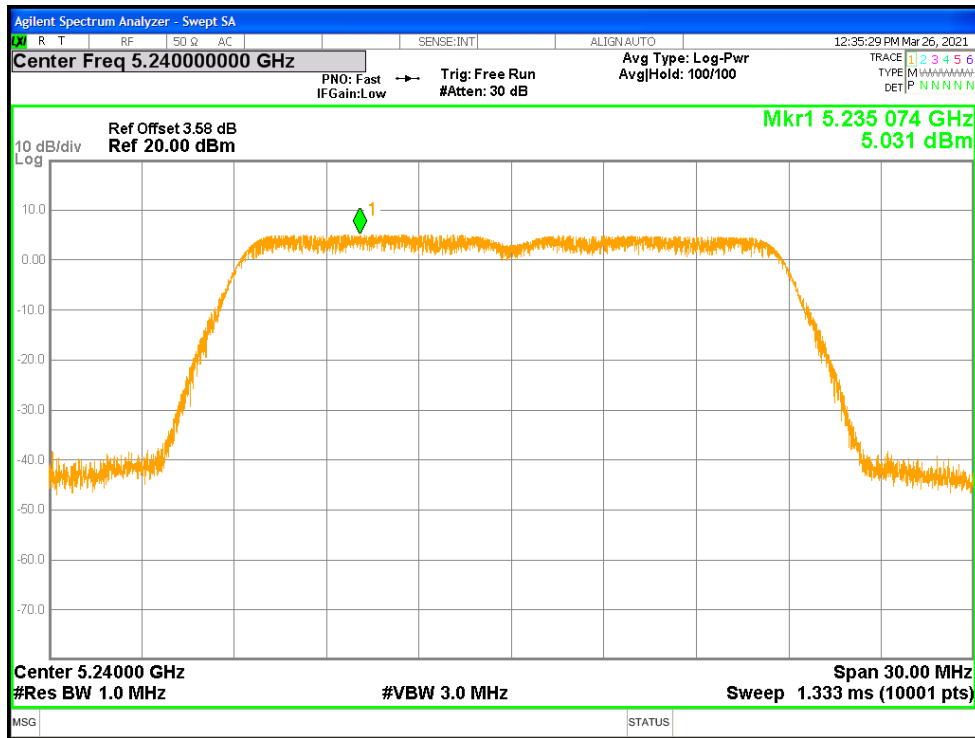
PSD NVNT n20 5200MHz Ant1



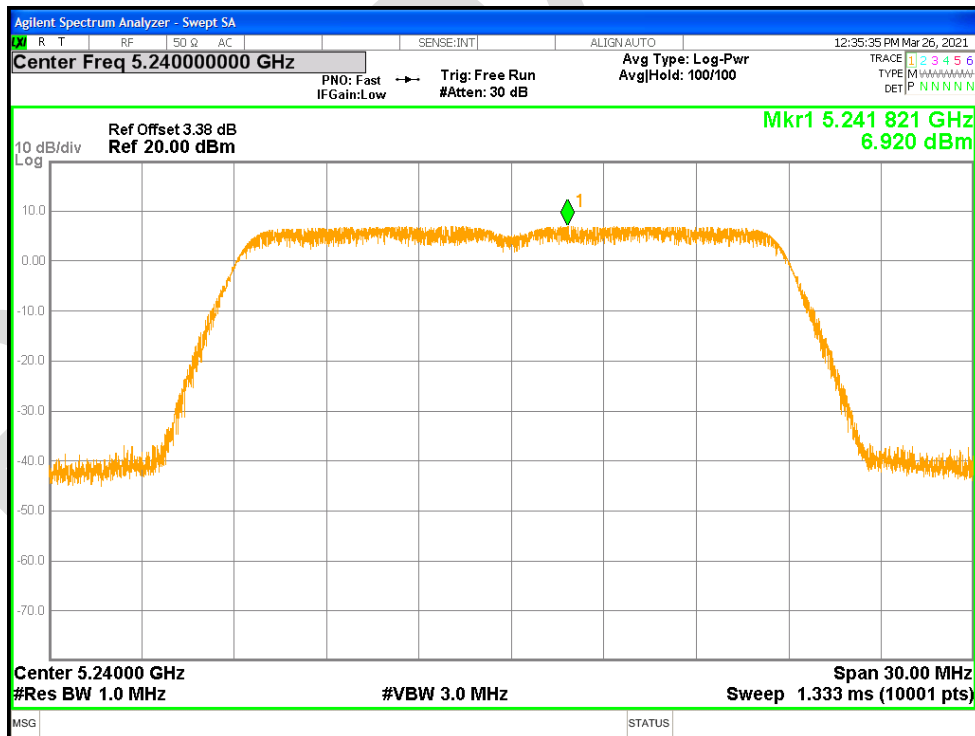
PSD NVNT n20 5200MHz Ant2



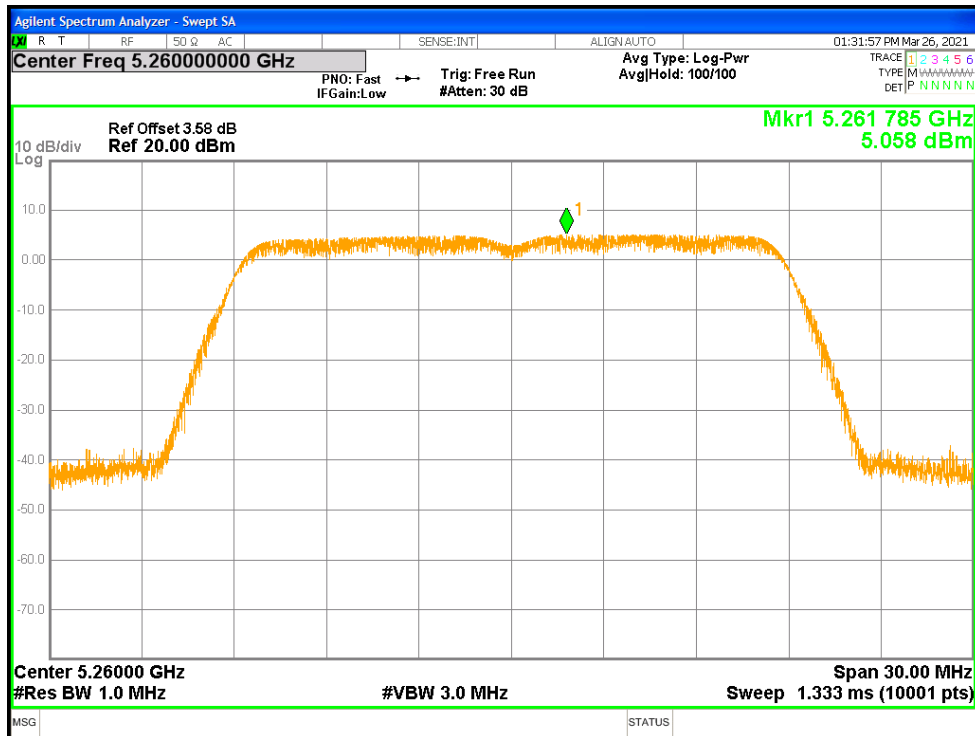
PSD NVNT n20 5240MHz Ant1



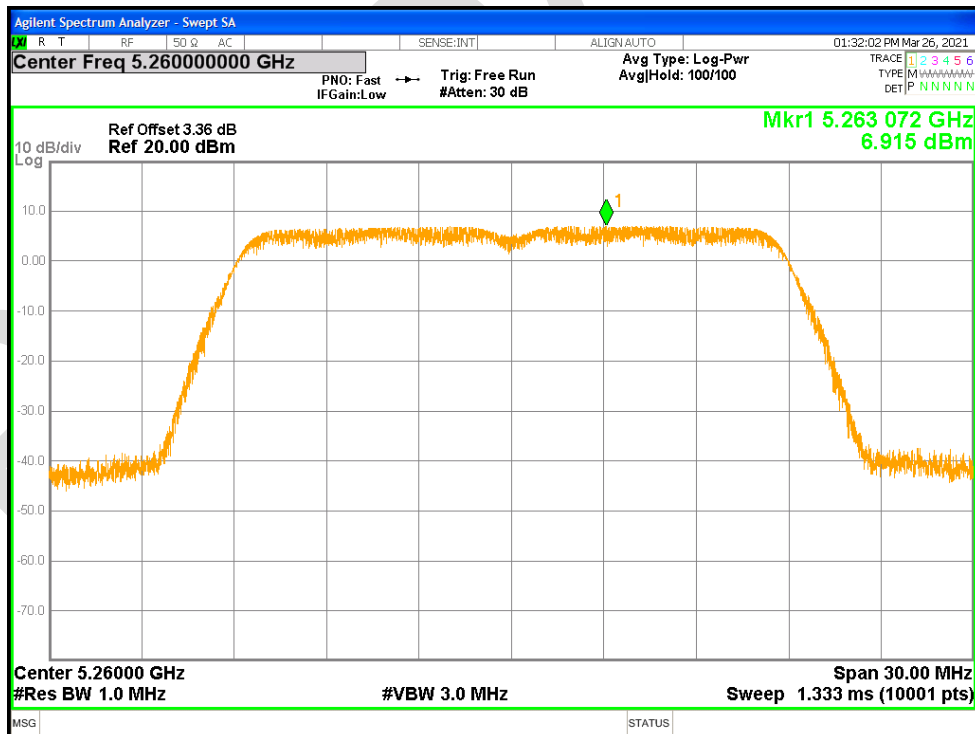
PSD NVNT n20 5240MHz Ant2



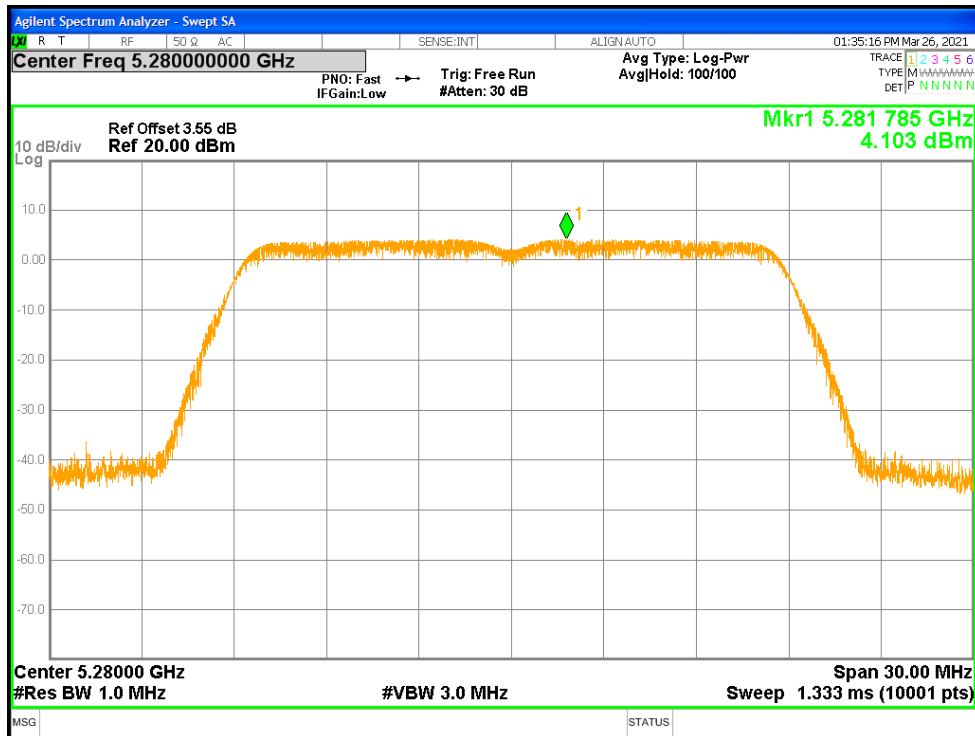
PSD NVNT n20 5260MHz Ant1



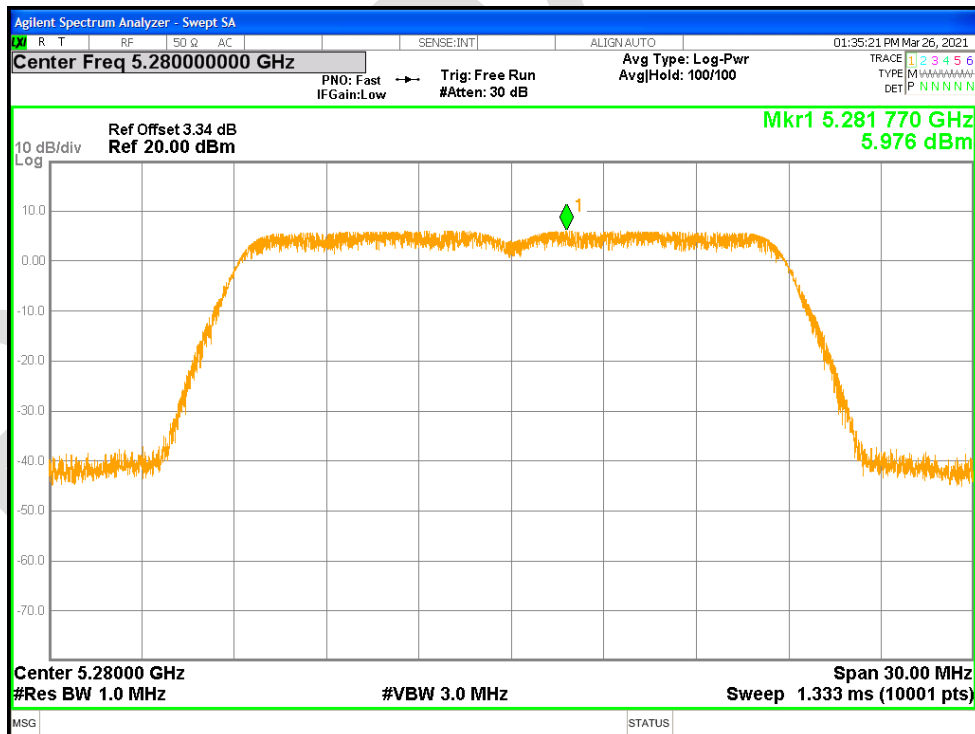
PSD NVNT n20 5260MHz Ant2



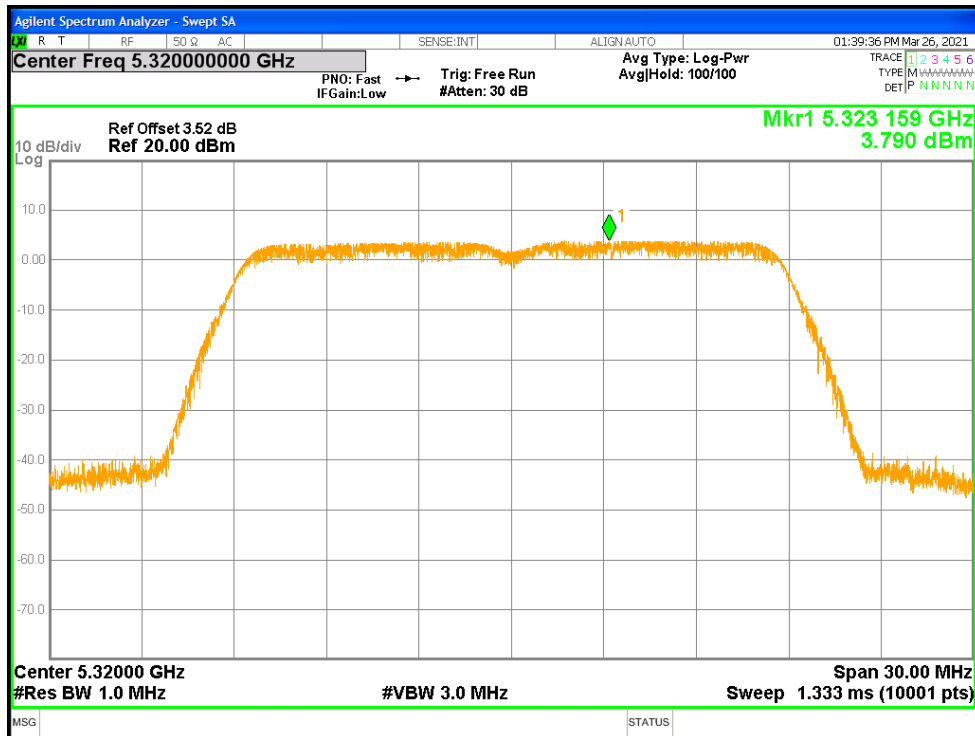
PSD NVNT n20 5280MHz Ant1



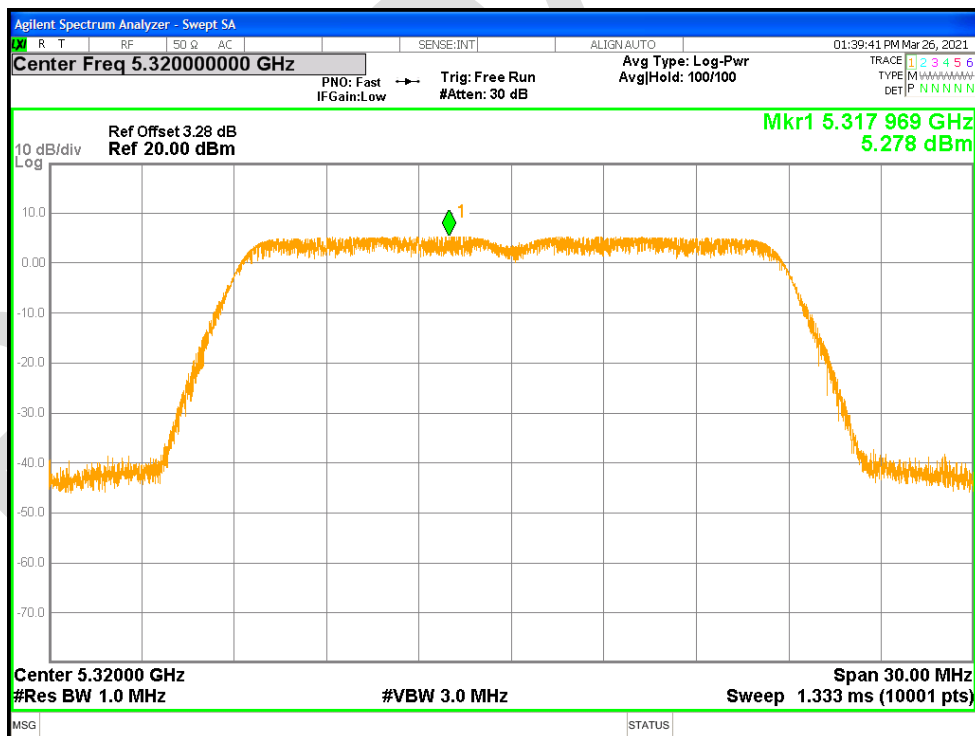
PSD NVNT n20 5280MHz Ant2



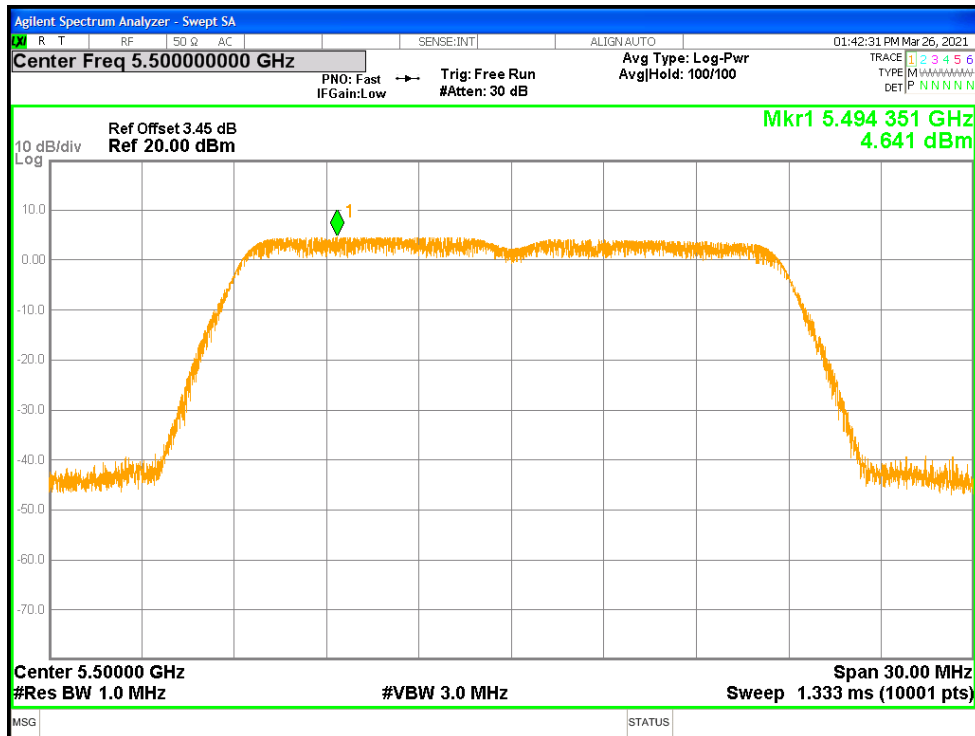
PSD NVNT n20 5320MHz Ant1



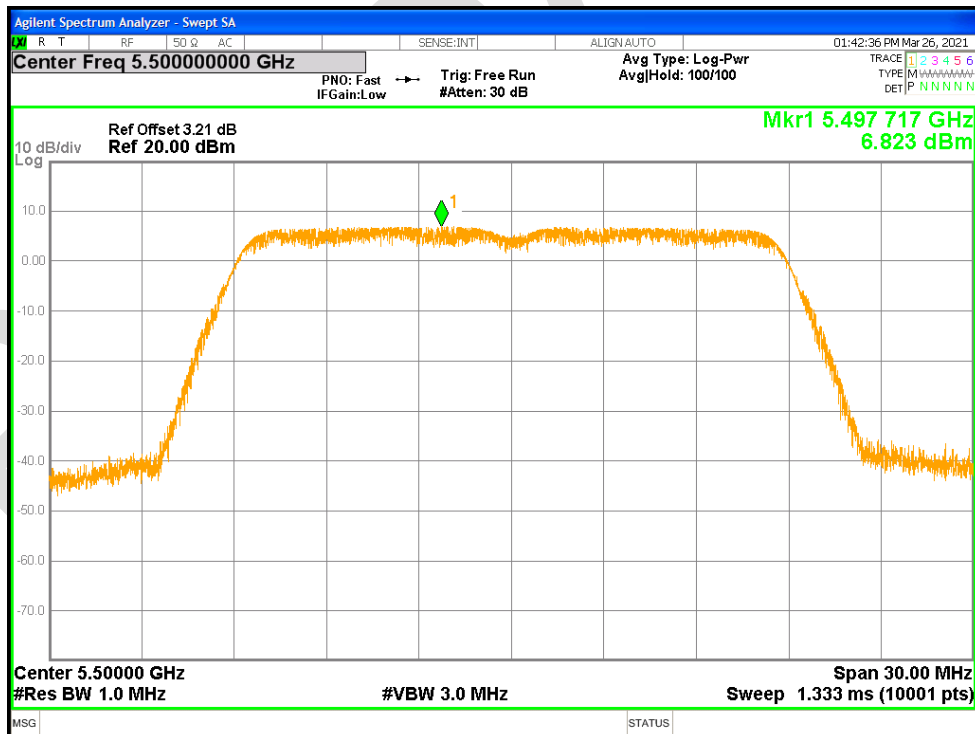
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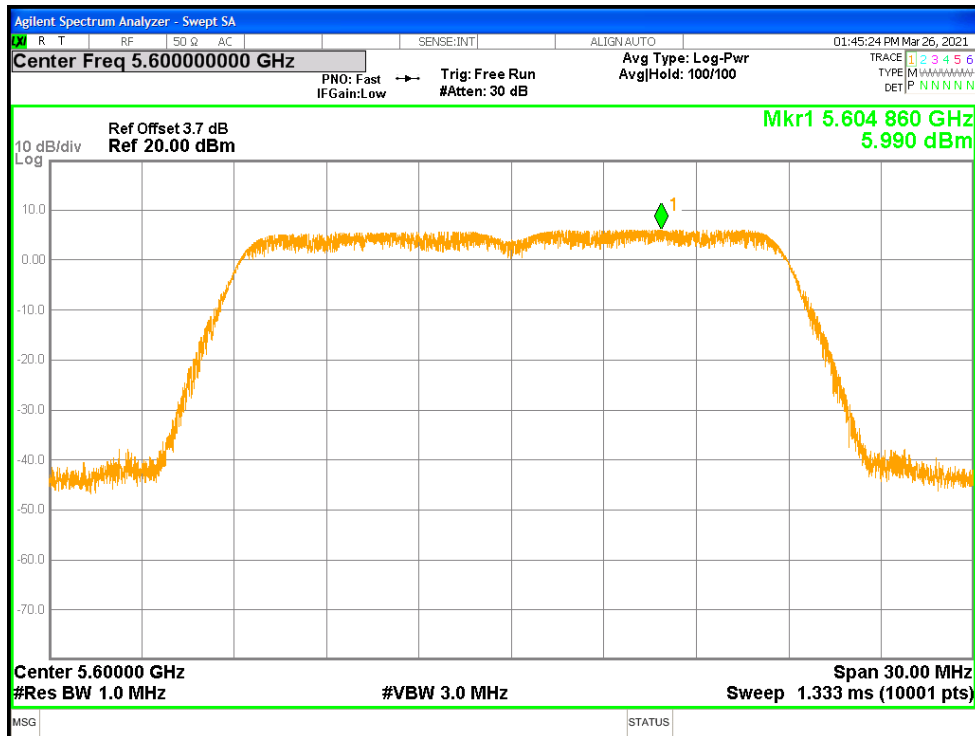
PSD NVNT n20 5500MHz Ant1



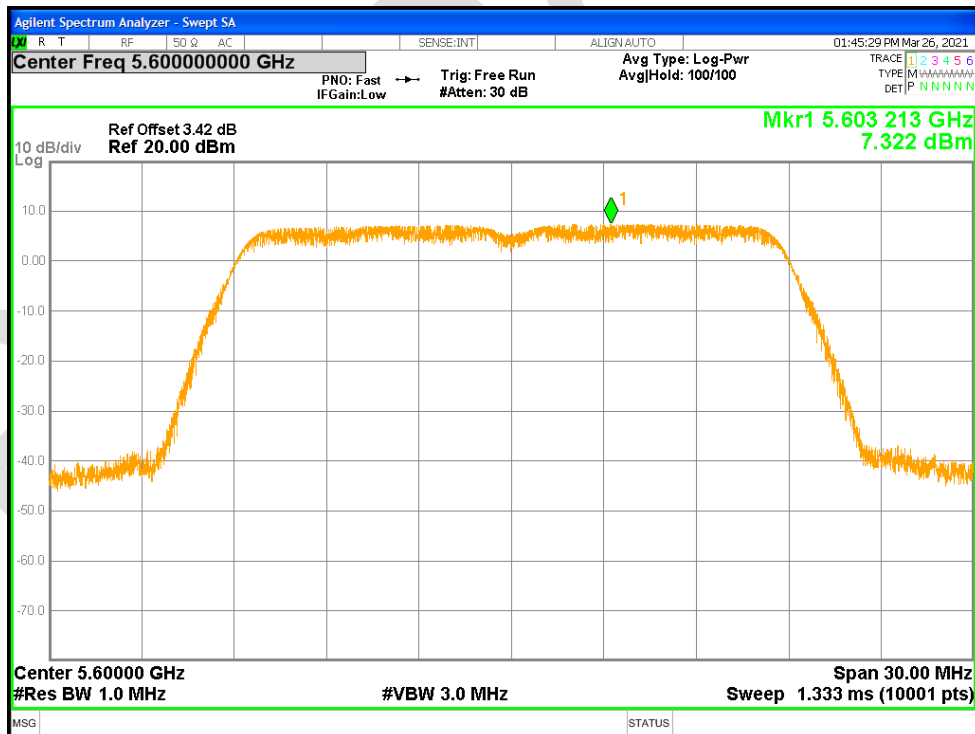
PSD NVNT n20 5500MHz Ant2



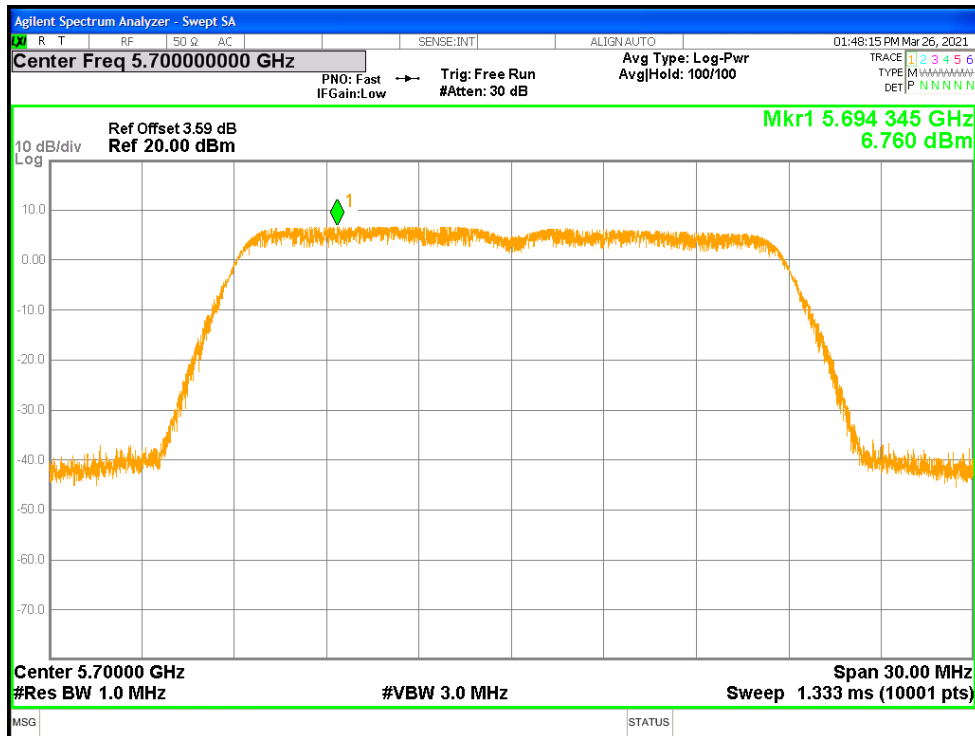
PSD NVNT n20 5600MHz Ant1



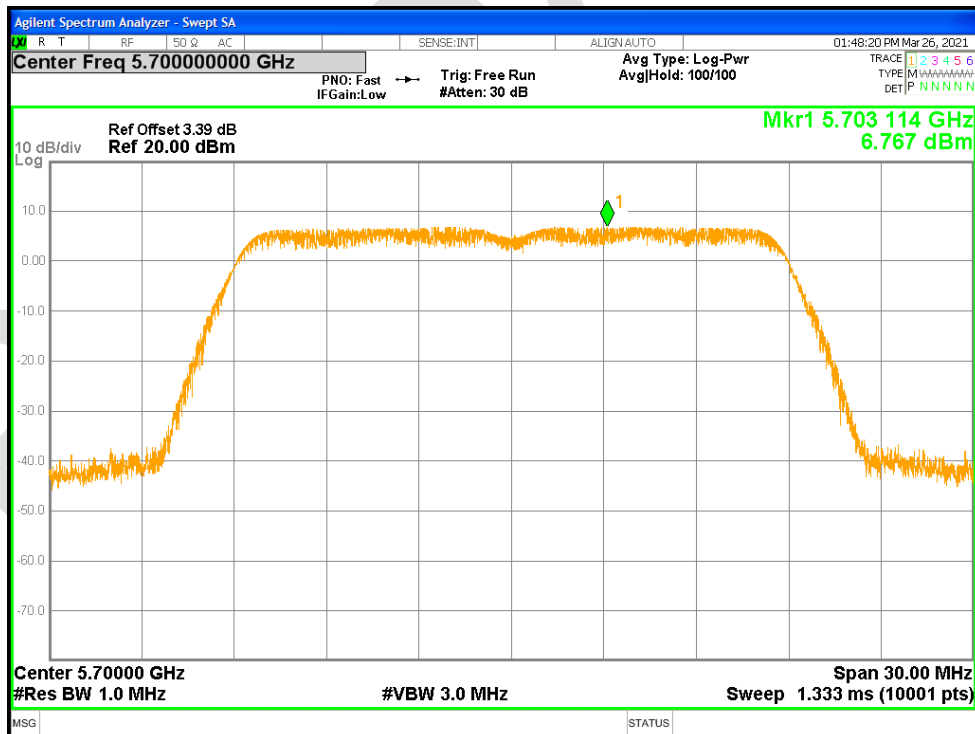
PSD NVNT n20 5600MHz Ant2



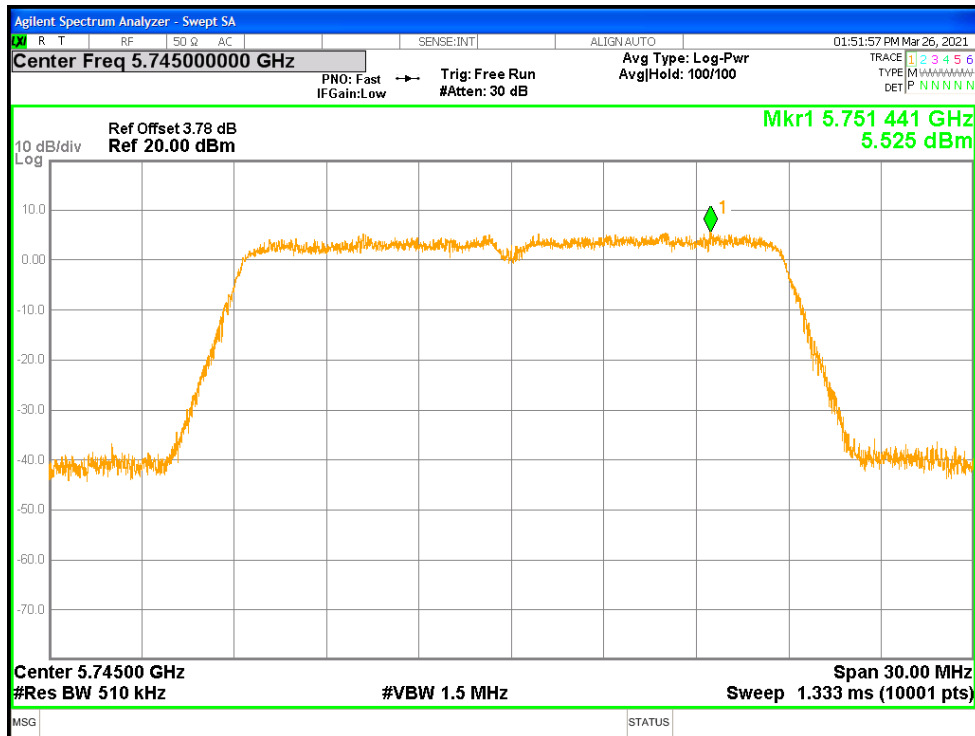
PSD NVNT n20 5700MHz Ant1



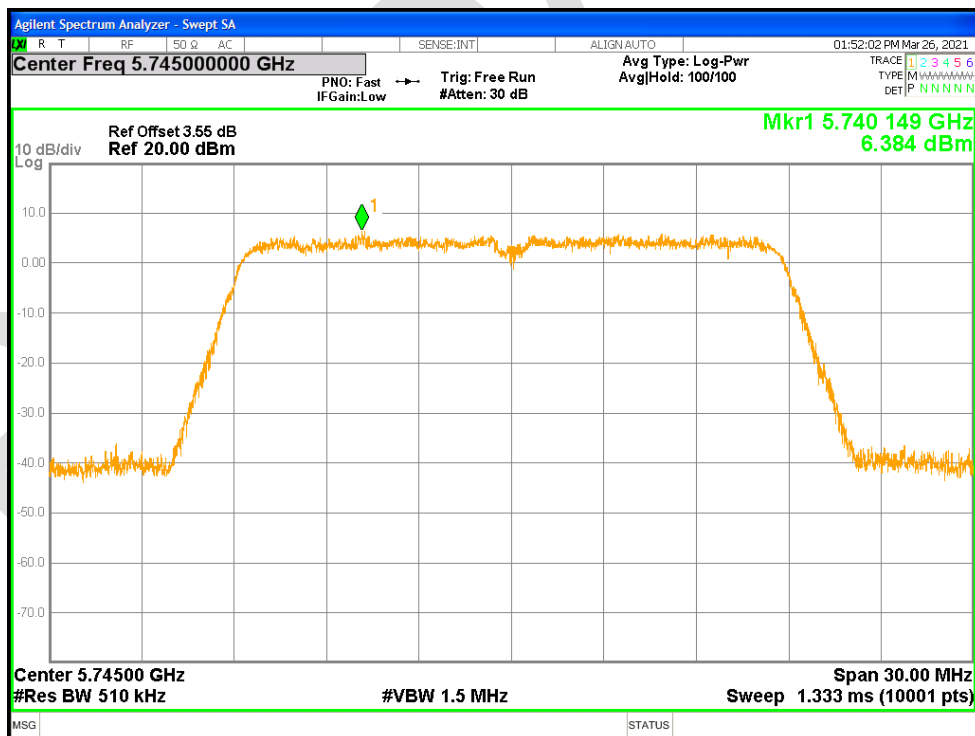
PSD NVNT n20 5700MHz Ant2



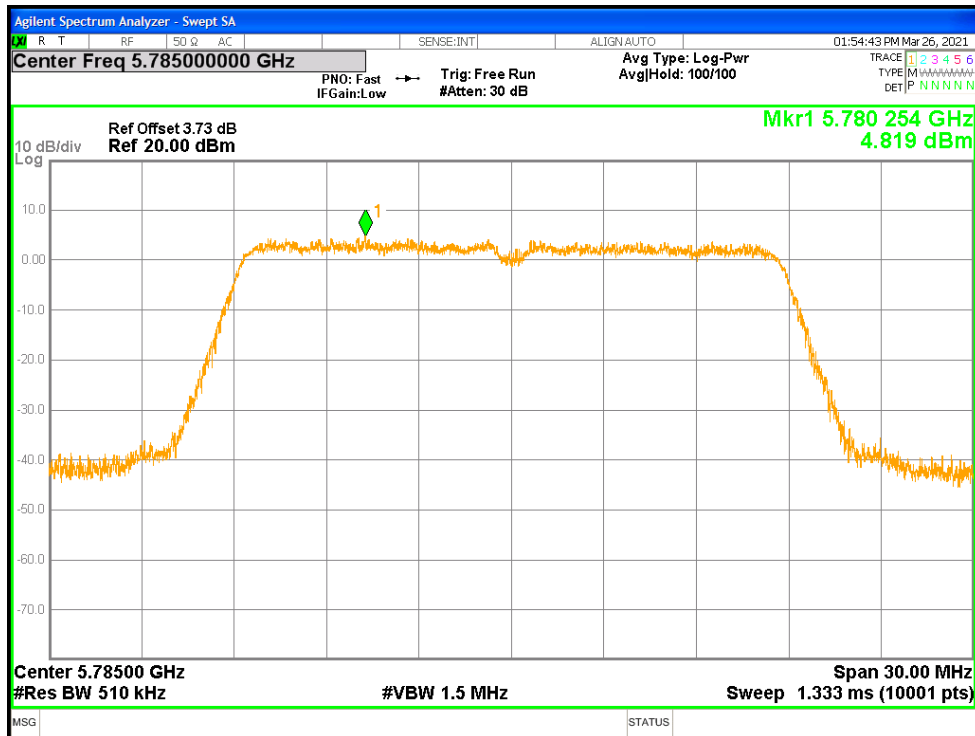
PSD NVNT n20 5745MHz Ant1



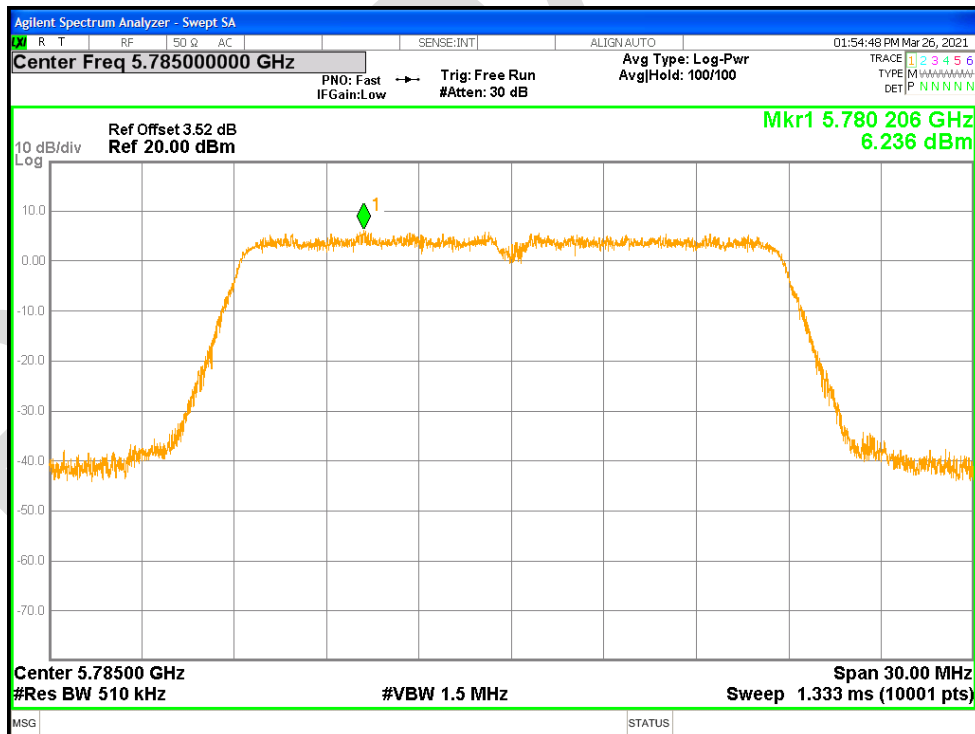
PSD NVNT n20 5745MHz Ant2



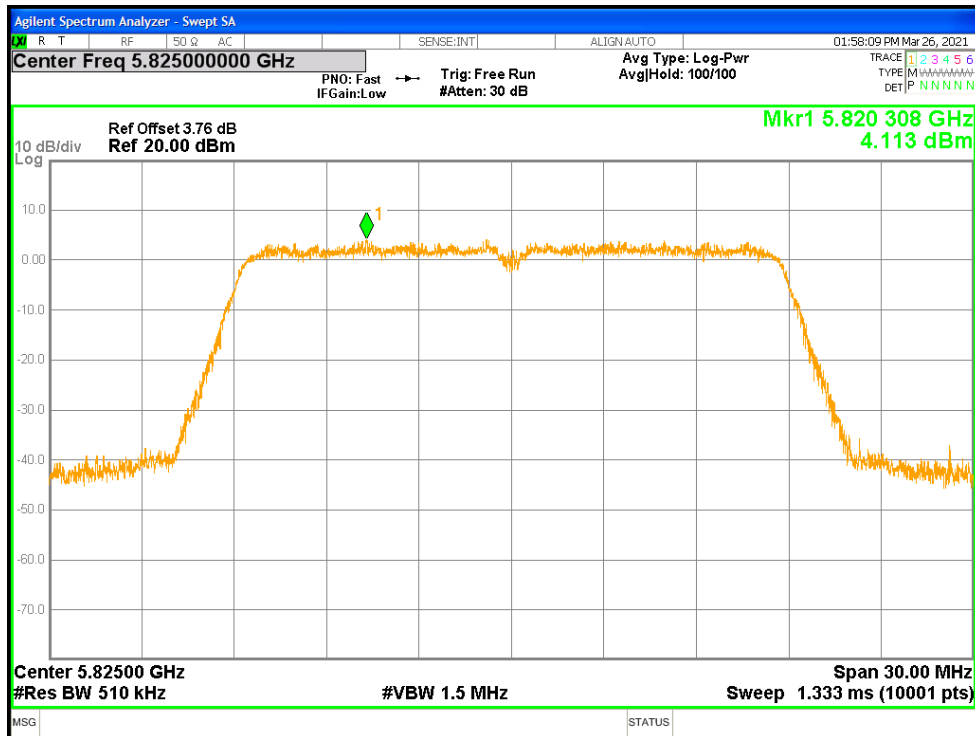
PSD NVNT n20 5785MHz Ant1



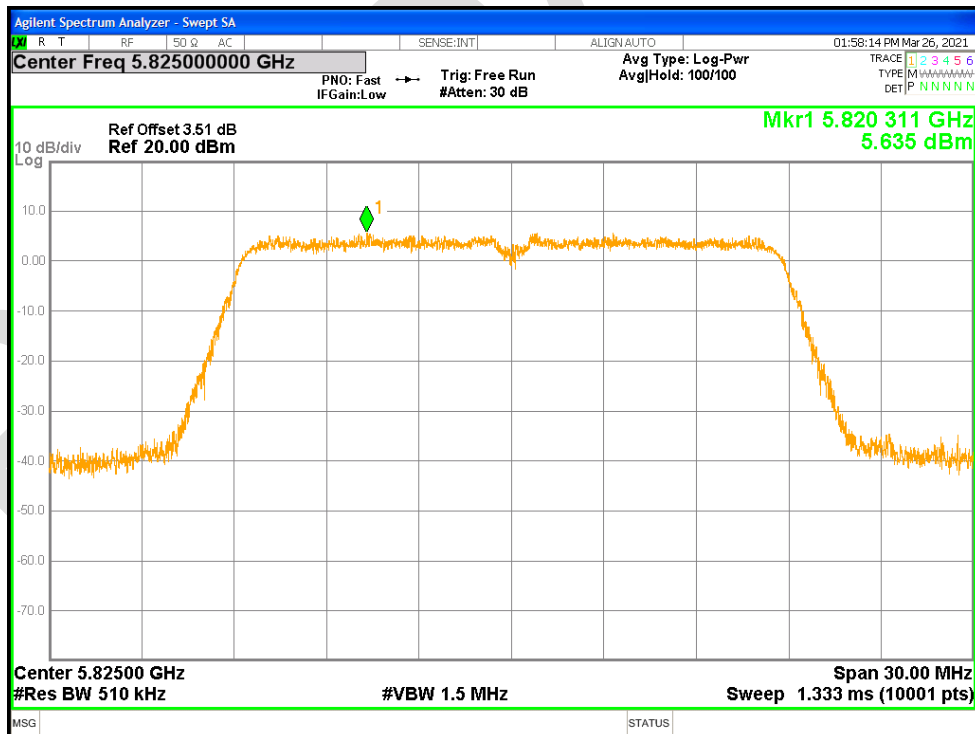
PSD NVNT n20 5785MHz Ant2



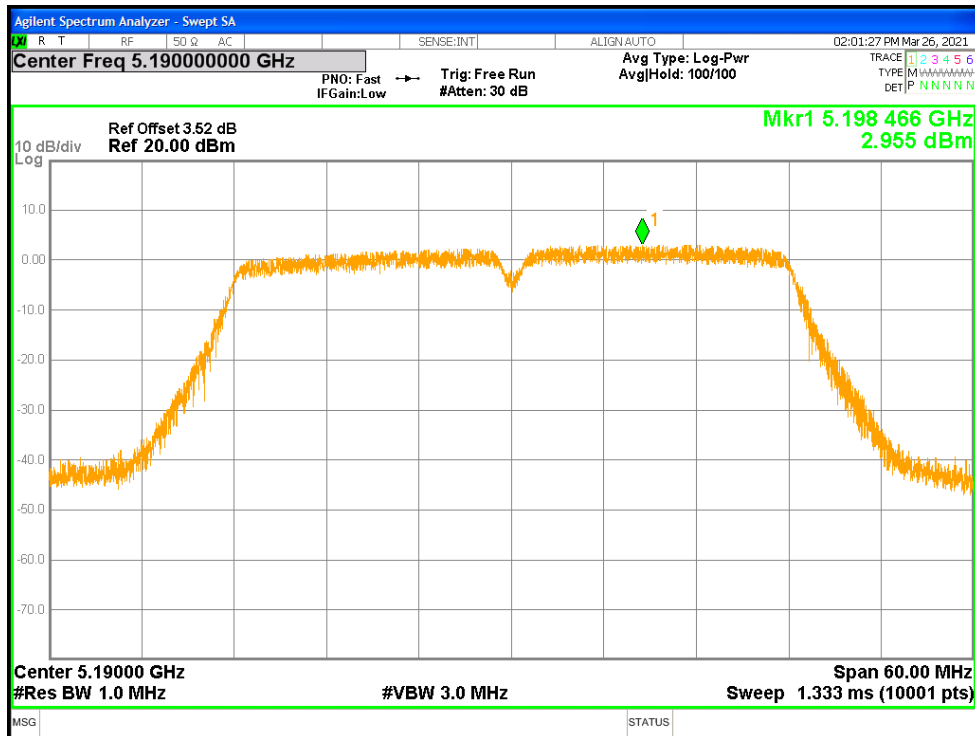
PSD NVNT n20 5825MHz Ant1



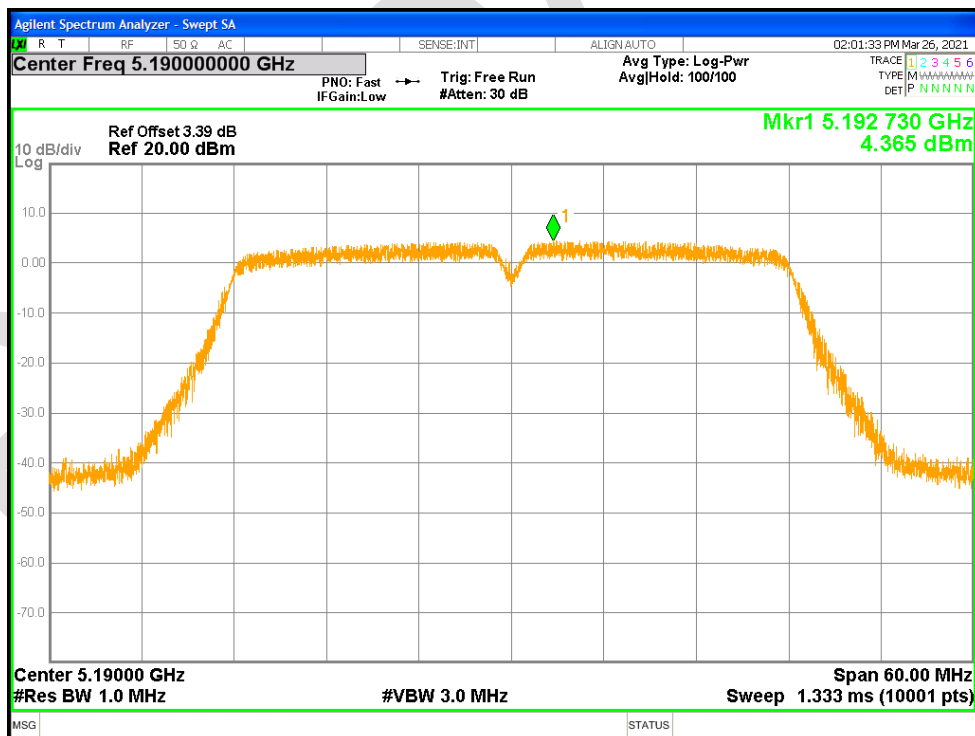
PSD NVNT n20 5825MHz Ant2



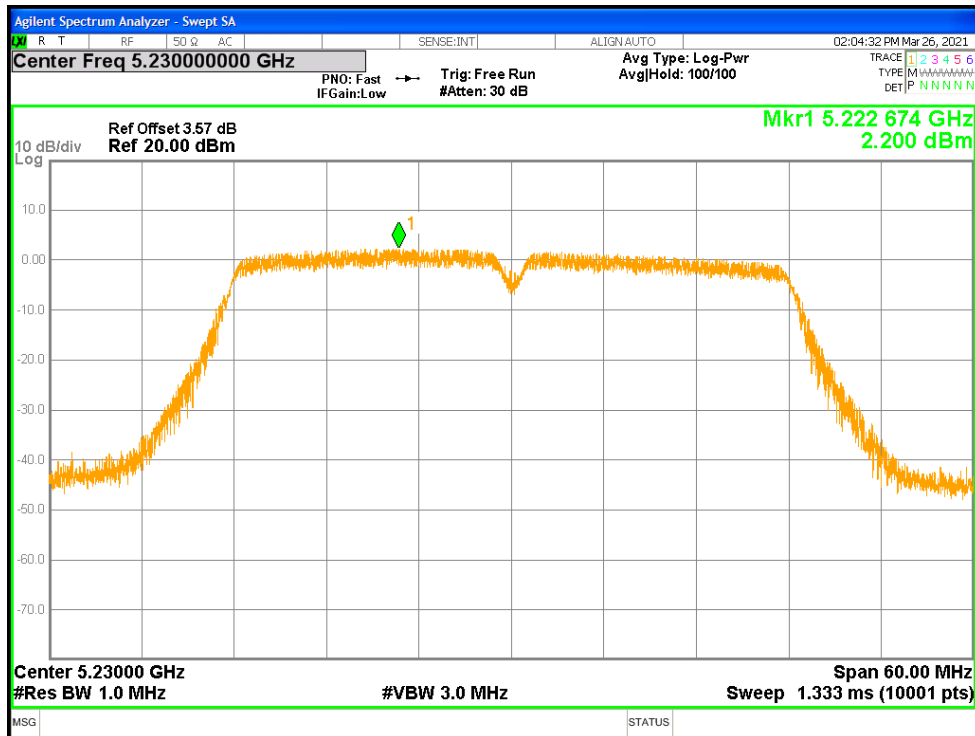
PSD NVNT n40 5190MHz Ant1



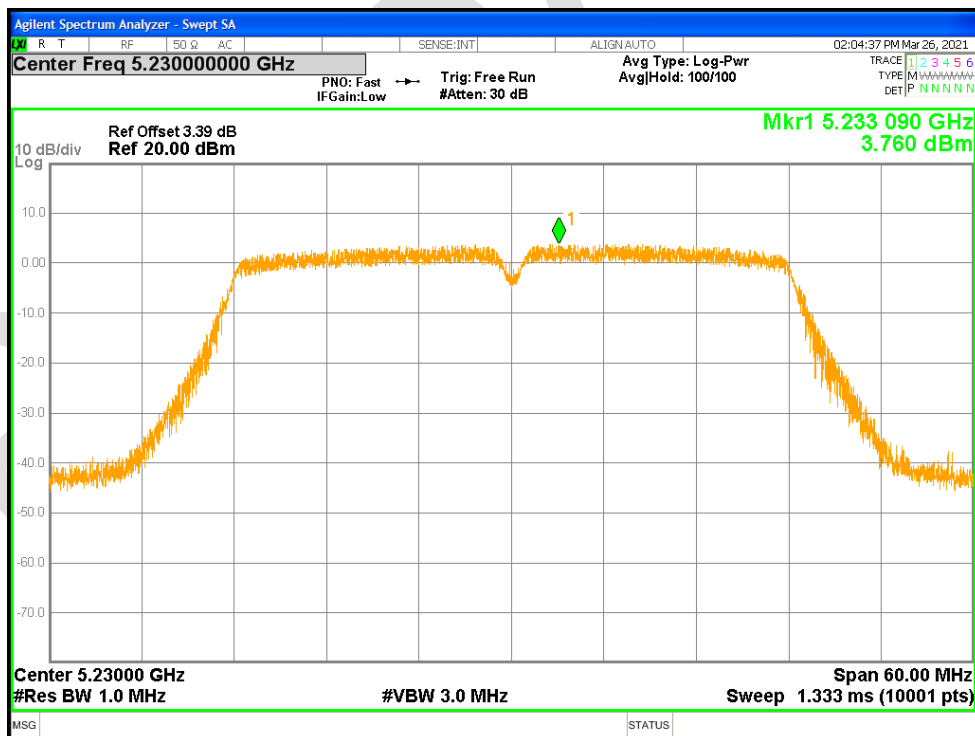
PSD NVNT n40 5190MHz Ant2



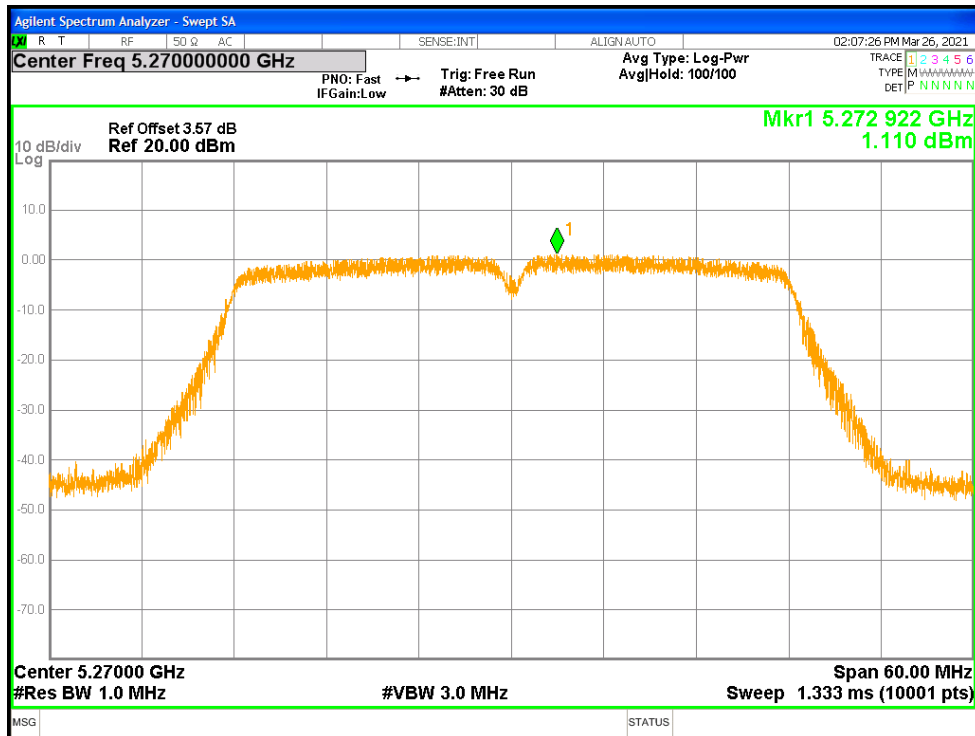
PSD NVNT n40 5230MHz Ant1



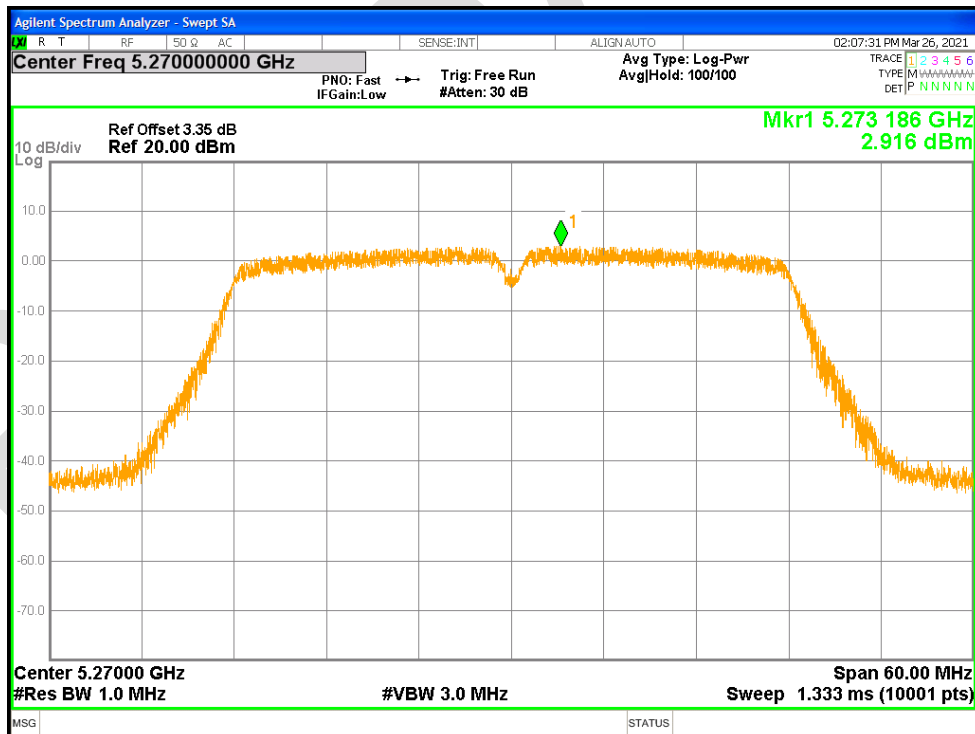
PSD NVNT n40 5230MHz Ant2



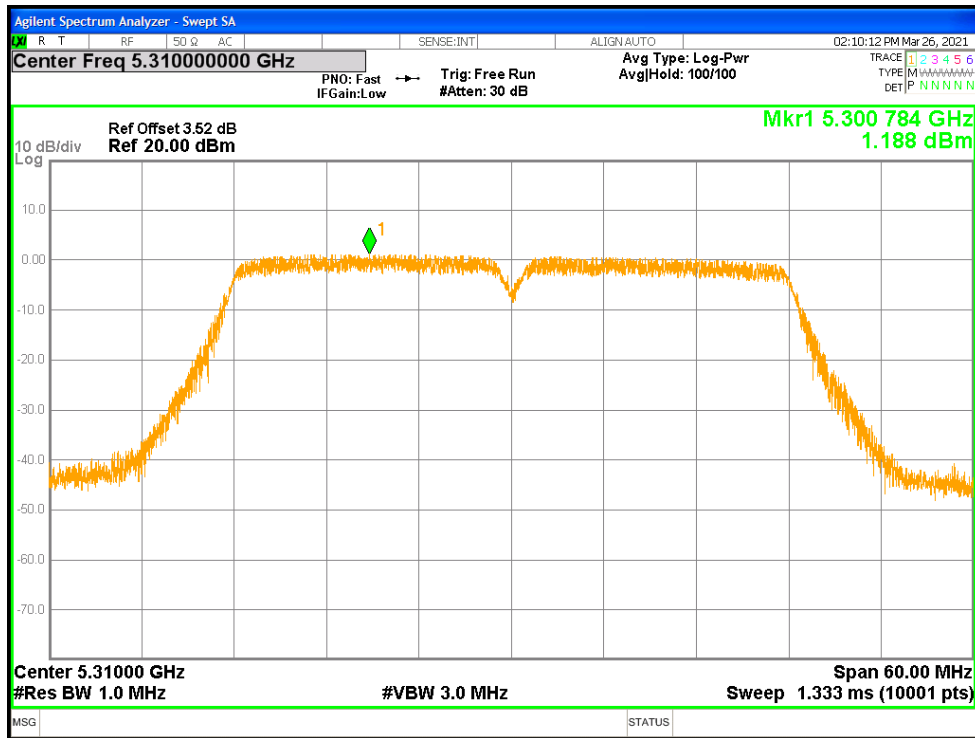
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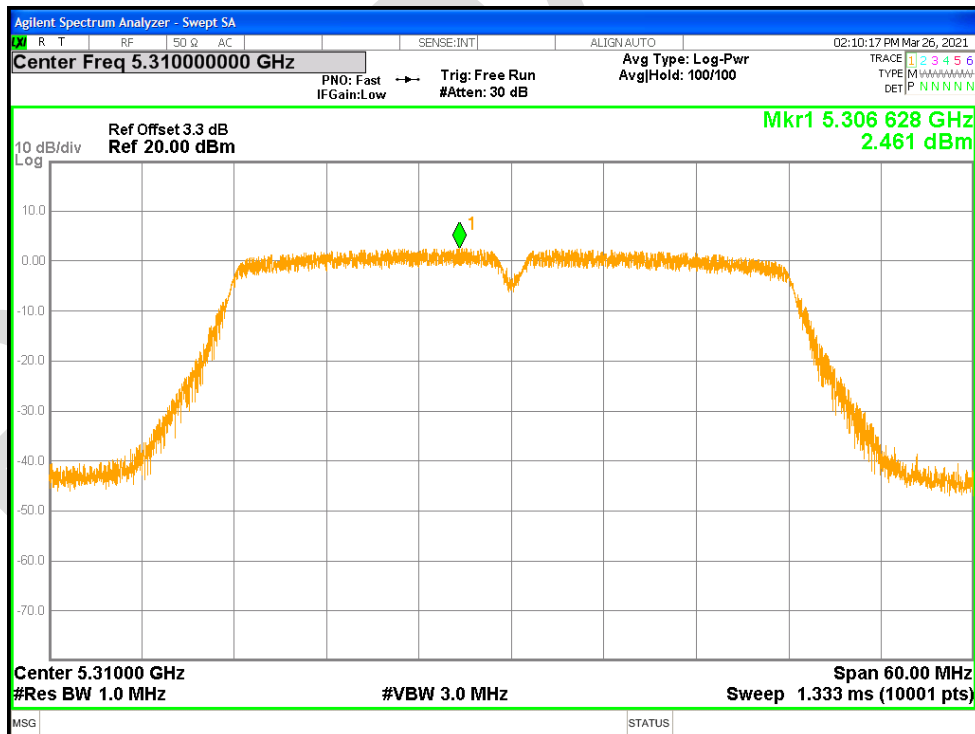
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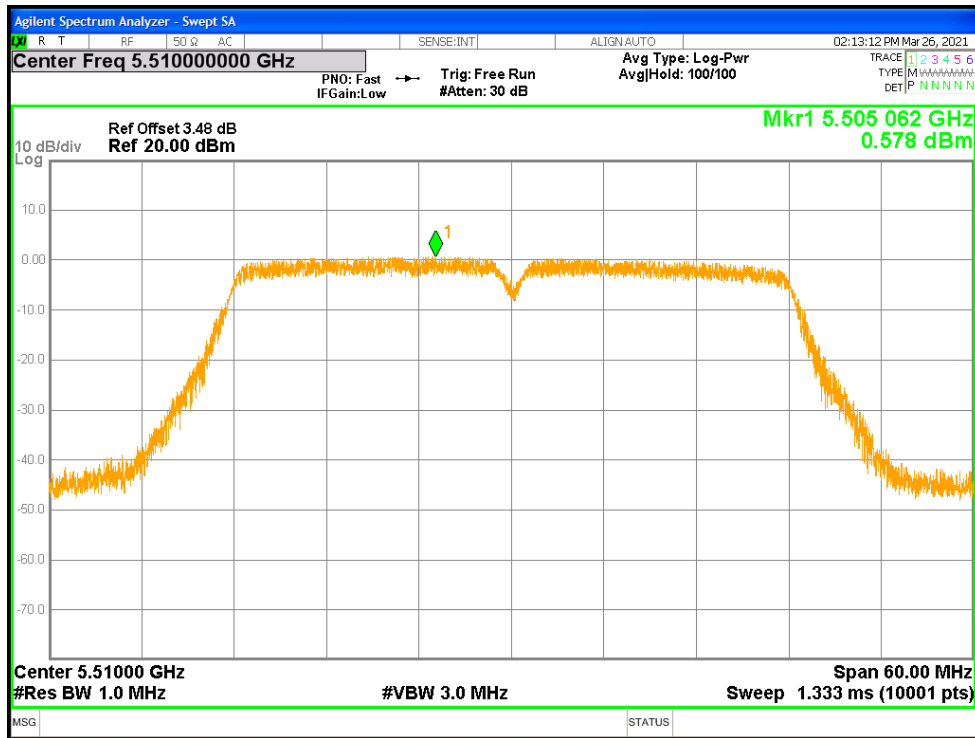
PSD NVNT n40 5310MHz Ant1



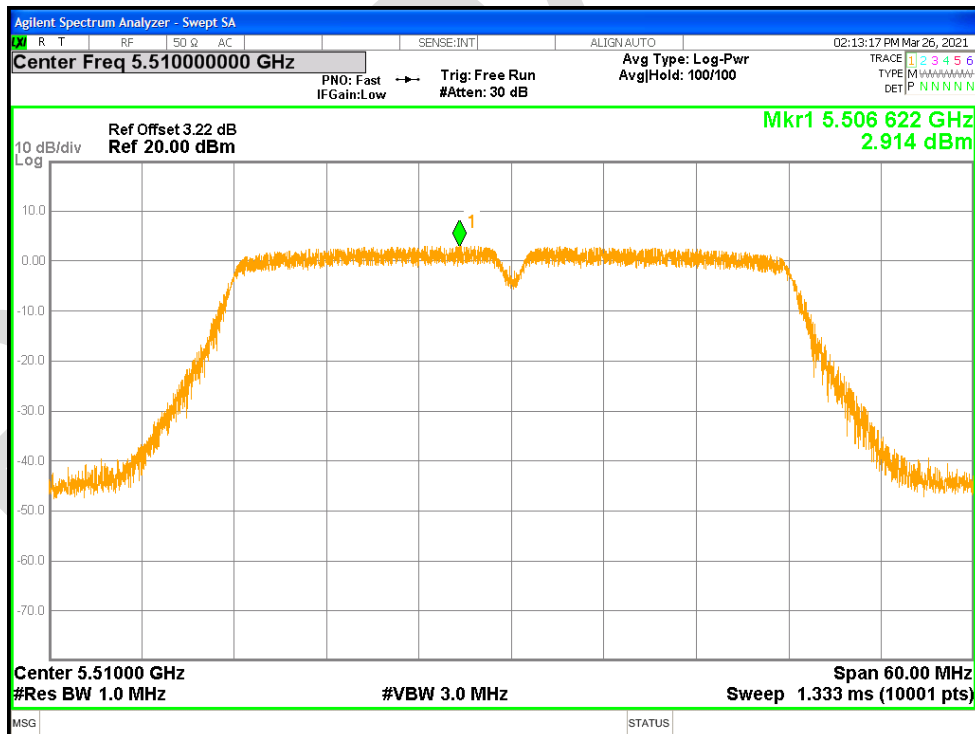
PSD NVNT n40 5310MHz Ant2



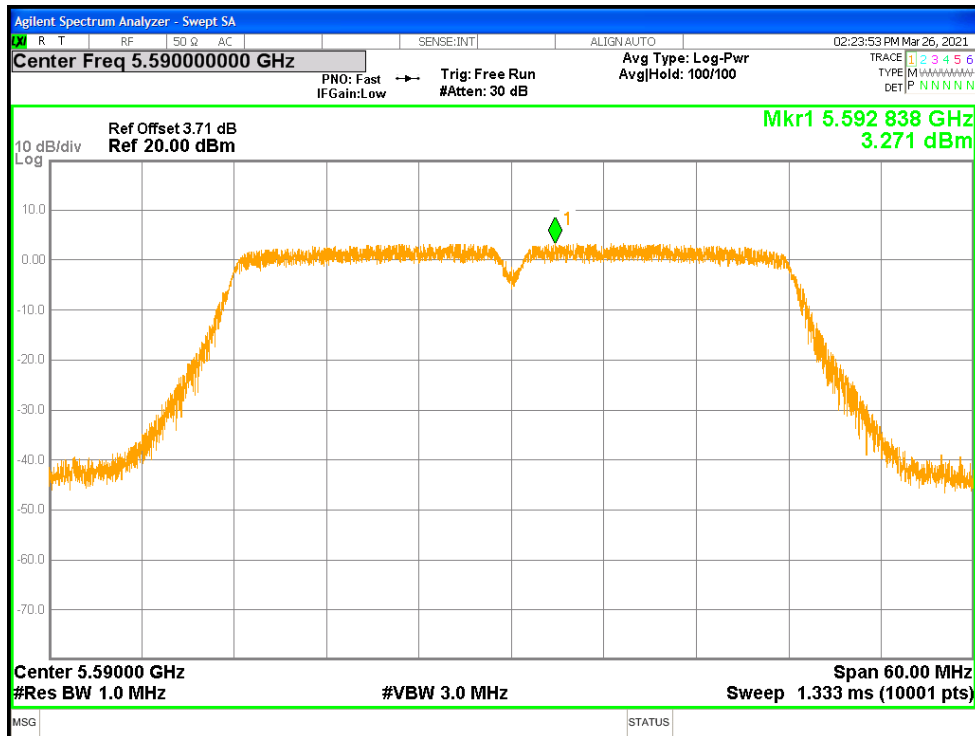
PSD NVNT n40 5510MHz Ant1



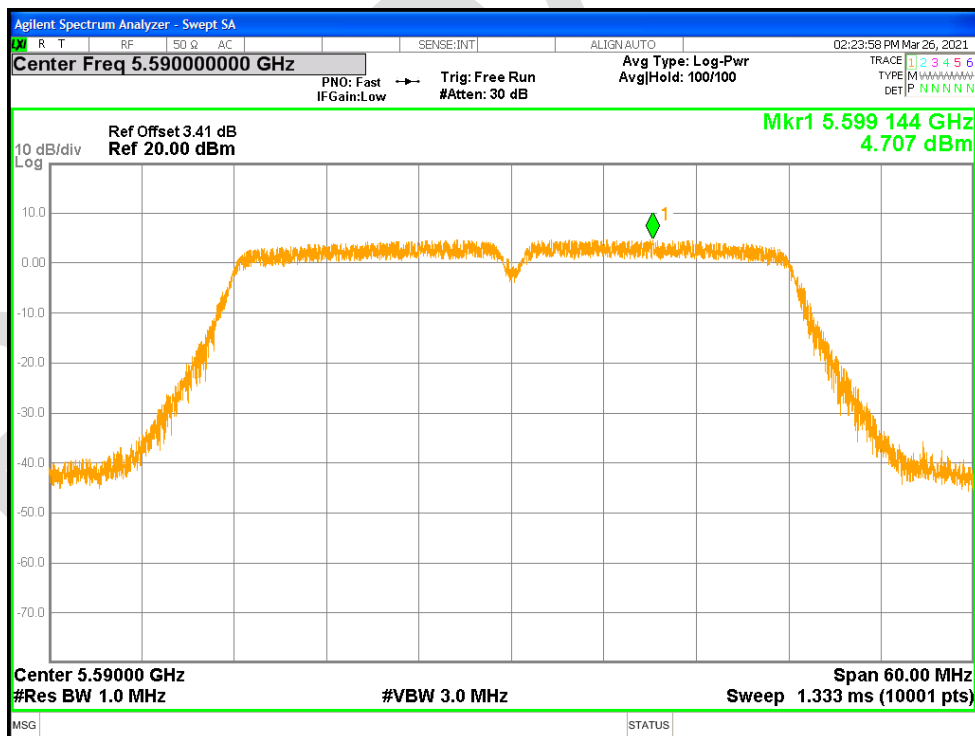
PSD NVNT n40 5510MHz Ant2



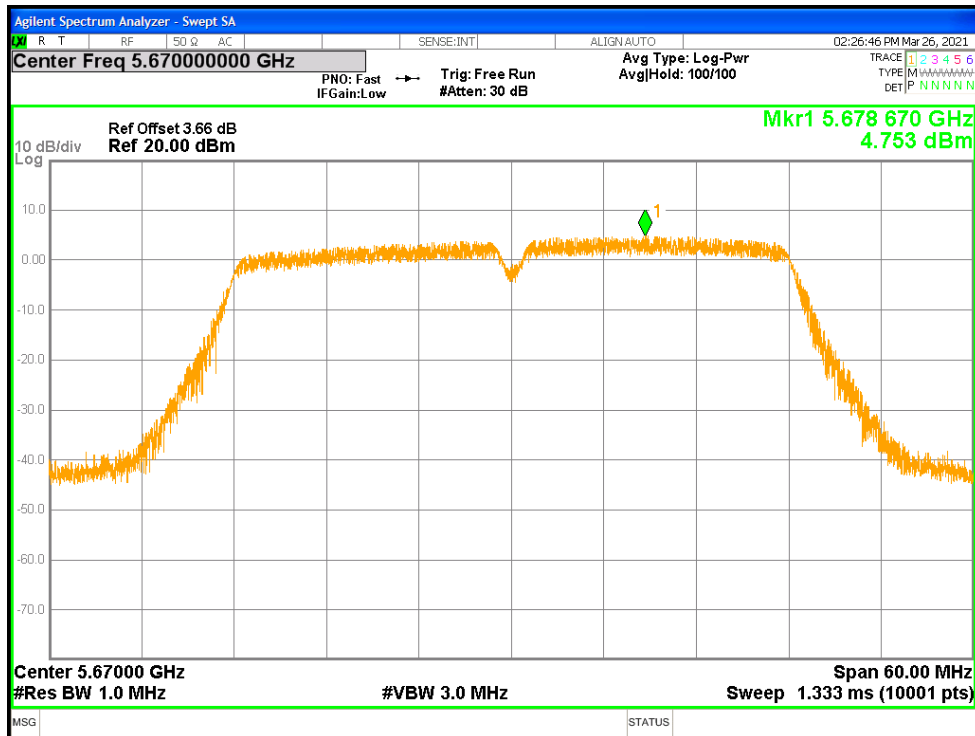
PSD NVNT n40 5590MHz Ant1



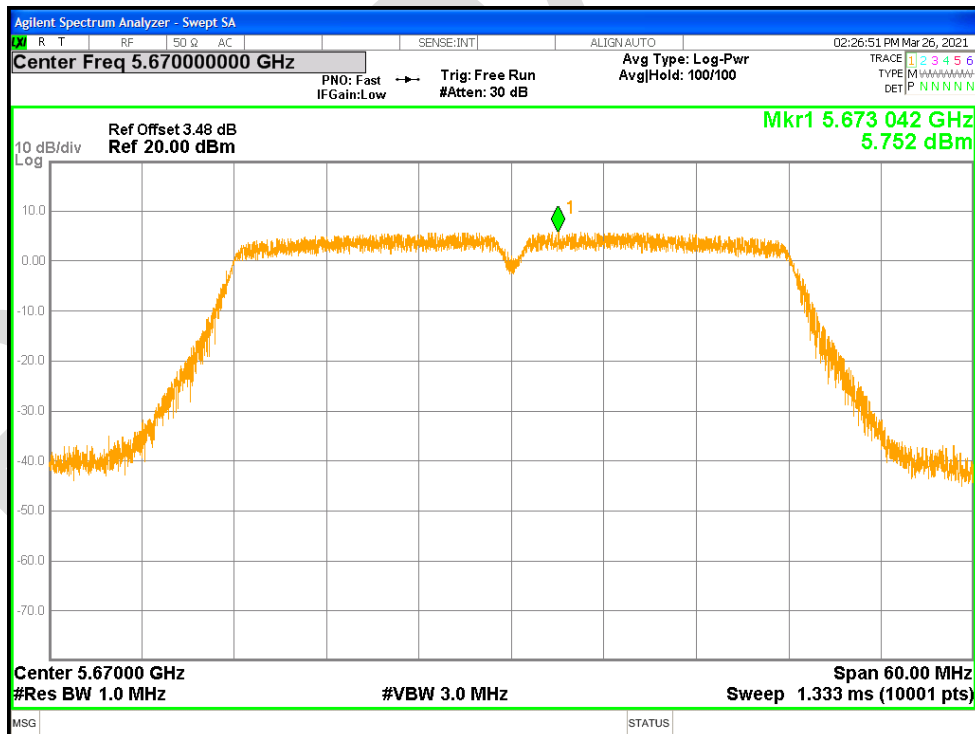
PSD NVNT n40 5590MHz Ant2



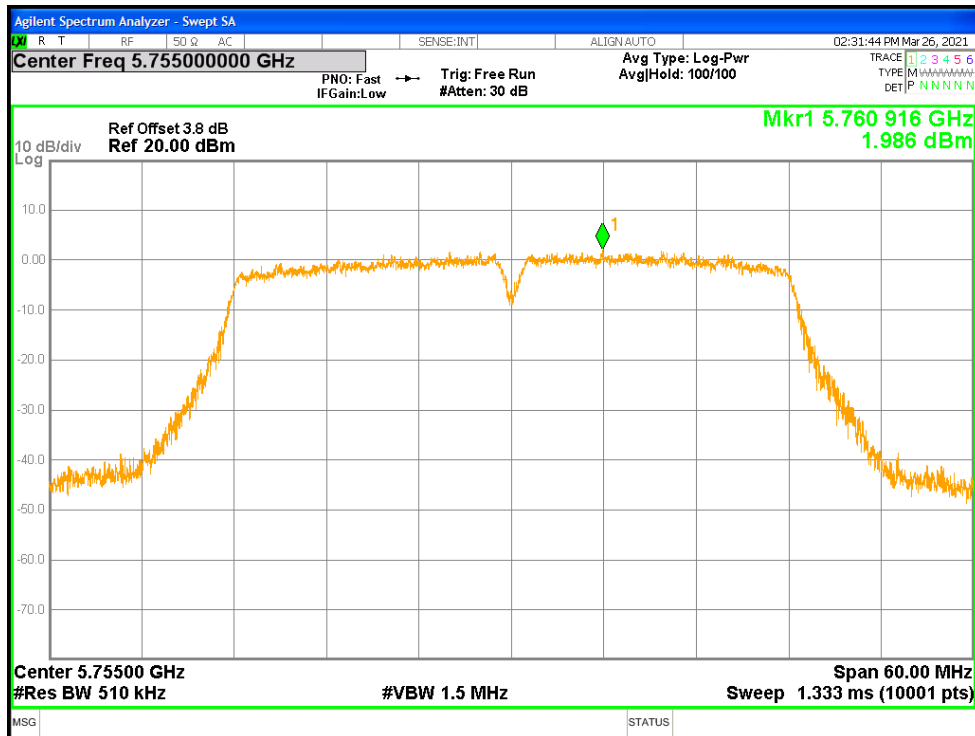
PSD NVNT n40 5670MHz Ant1



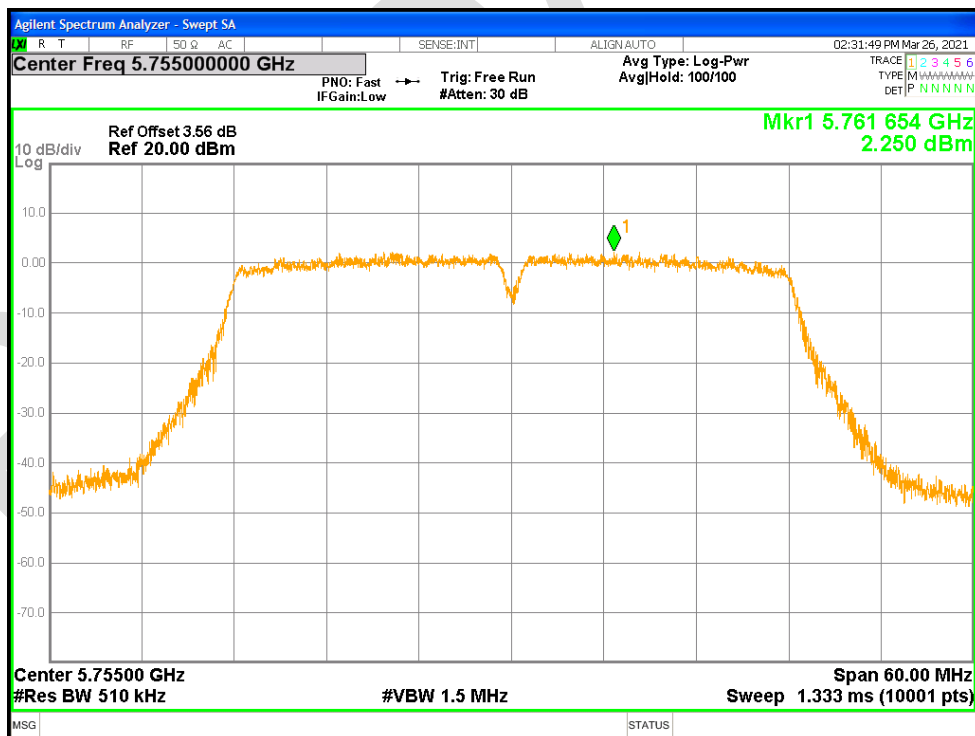
PSD NVNT n40 5670MHz Ant2



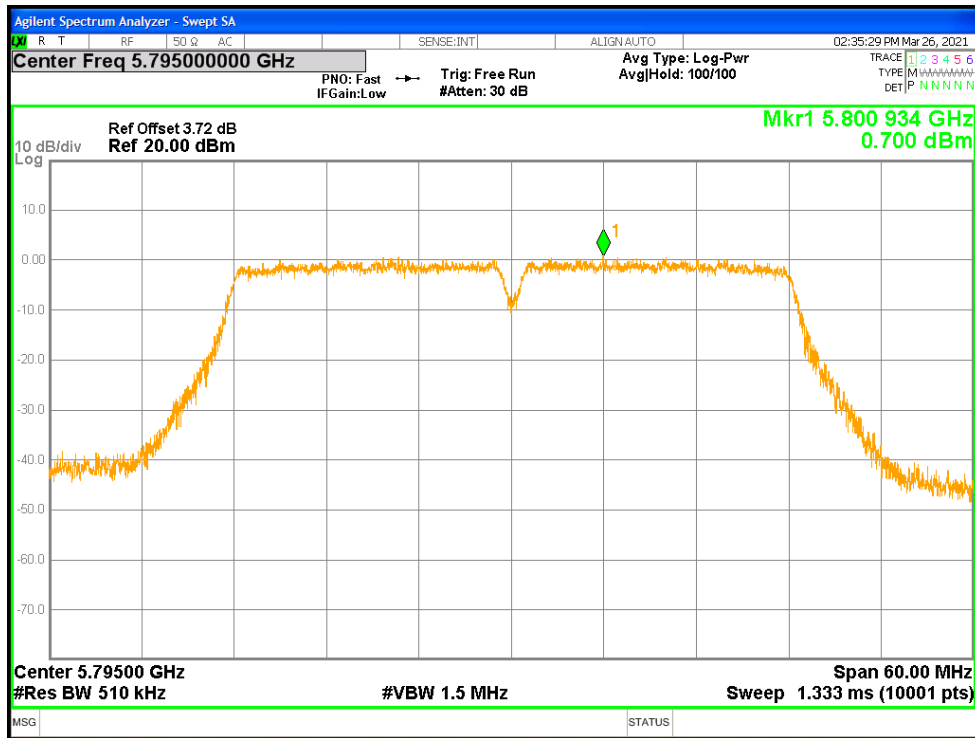
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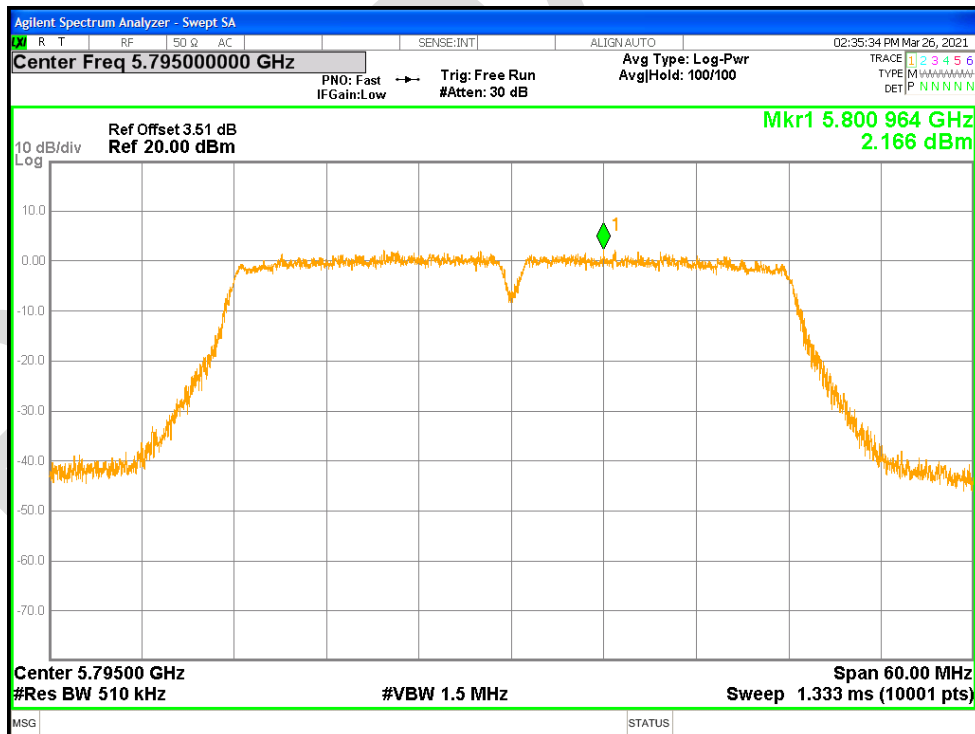
PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2

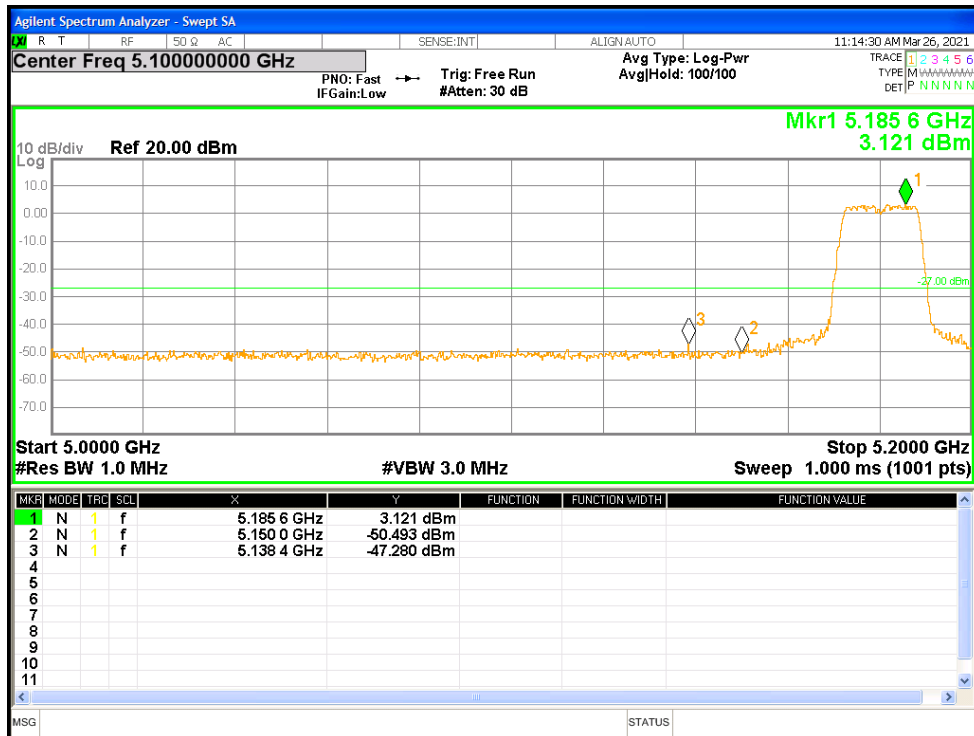


11.5 BAND EDGE

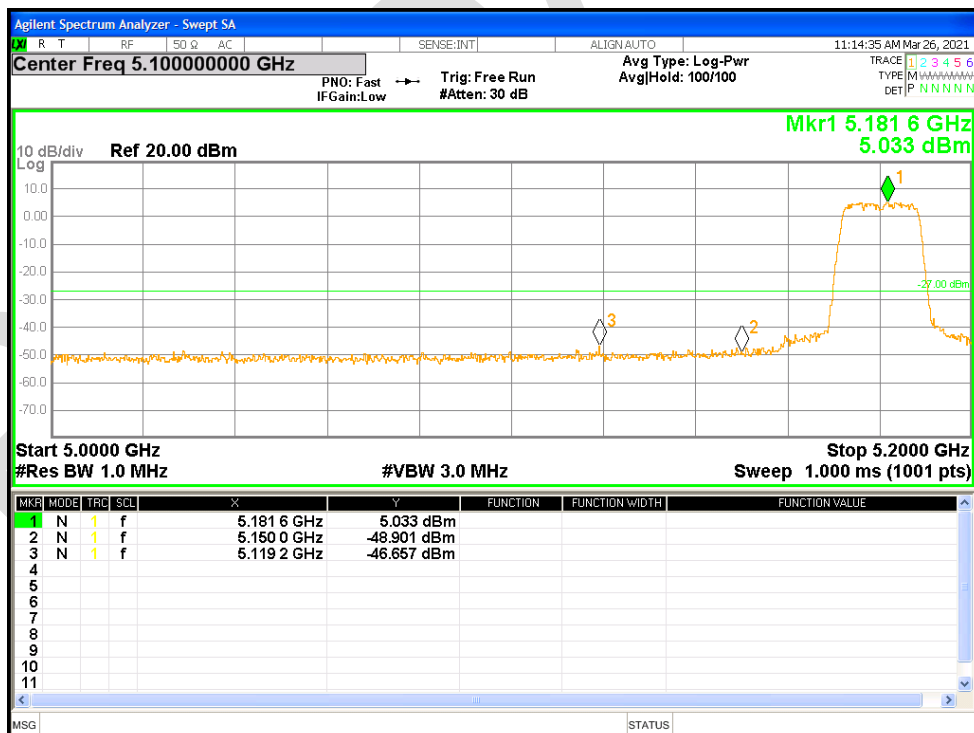
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-47.28	-27	Pass
NVNT	a	5180	Ant2	-46.65	-27	Pass
NVNT	a	5240	Ant1	-47.59	-27	Pass
NVNT	a	5240	Ant2	-48.06	-27	Pass
NVNT	a	5260	Ant1	-48.8	-27	Pass
NVNT	a	5260	Ant2	-48.44	-27	Pass
NVNT	a	5320	Ant1	-47.64	-27	Pass
NVNT	a	5320	Ant2	-46.56	-27	Pass
NVNT	a	5500	Ant1	-47.83	-27	Pass
NVNT	a	5500	Ant2	-47.67	-27	Pass
NVNT	a	5700	Ant1	-44.6	-27	Pass
NVNT	a	5700	Ant2	-45.53	-27	Pass
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-41.66		Pass
NVNT	a	5745	Ant2	-41.12		Pass
NVNT	a	5825	Ant1	-43.17		Pass
NVNT	a	5825	Ant2	-42.44		Pass
NVNT	ac80	5210	Ant1	-45.87	-27	Pass
NVNT	ac80	5210	Ant2	-42.64	-27	Pass
NVNT	ac80	5290	Ant1	0	-27	Fail
NVNT	ac80	5290	Ant2	0	-27	Fail
NVNT	ac80	5530	Ant1	-47.98	-27	Pass
NVNT	ac80	5530	Ant2	-47.46	-27	Pass
NVNT	ac80	5690	Ant1	-6.18	-27	Fail
NVNT	ac80	5690	Ant2	-2.82	-27	Fail
NVNT	ac80	5775	Ant1	-40.62		Pass
NVNT	ac80	5775	Ant2	-41.01		Pass
NVNT	n20	5180	Ant1	-48.43	-27	Pass
NVNT	n20	5180	Ant2	-48.43	-27	Pass
NVNT	n20	5240	Ant1	-48.18	-27	Pass
NVNT	n20	5240	Ant2	-48.16	-27	Pass
NVNT	n20	5260	Ant1	-49.05	-27	Pass
NVNT	n20	5260	Ant2	-48.5	-27	Pass
NVNT	n20	5320	Ant1	-47.82	-27	Pass
NVNT	n20	5320	Ant2	-47.08	-27	Pass
NVNT	n20	5500	Ant1	-48.06	-27	Pass
NVNT	n20	5500	Ant2	-47.22	-27	Pass
NVNT	n20	5700	Ant1	-46.15	-27	Pass
NVNT	n20	5700	Ant2	-46.31	-27	Pass
NVNT	n20	5745	Ant1	-35.98		Pass
NVNT	n20	5745	Ant2	-35.45		Pass
NVNT	n20	5825	Ant1	-42.67		Pass
NVNT	n20	5825	Ant2	-42.79		Pass
NVNT	n40	5190	Ant1	-47.31	-27	Pass

NVNT	n40	5190	Ant2	-46.24	-27	Pass
NVNT	n40	5230	Ant1	-48.13	-27	Pass
NVNT	n40	5230	Ant2	-47.97	-27	Pass
NVNT	n40	5270	Ant1	-49.15	-27	Pass
NVNT	n40	5270	Ant2	-48.86	-27	Pass
NVNT	n40	5310	Ant1	-47.7	-27	Pass
NVNT	n40	5310	Ant2	-46.66	-27	Pass
NVNT	n40	5510	Ant1	-47.19	-27	Pass
NVNT	n40	5510	Ant2	-47.75	-27	Pass
NVNT	n40	5670	Ant1	-45.38	-27	Pass
NVNT	n40	5670	Ant2	-45.93	-27	Pass
NVNT	n40	5755	Ant1	-40.21		Pass
NVNT	n40	5755	Ant2	-39.89		Pass
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NVNT	n40	5795	Ant2	-42.22		Pass

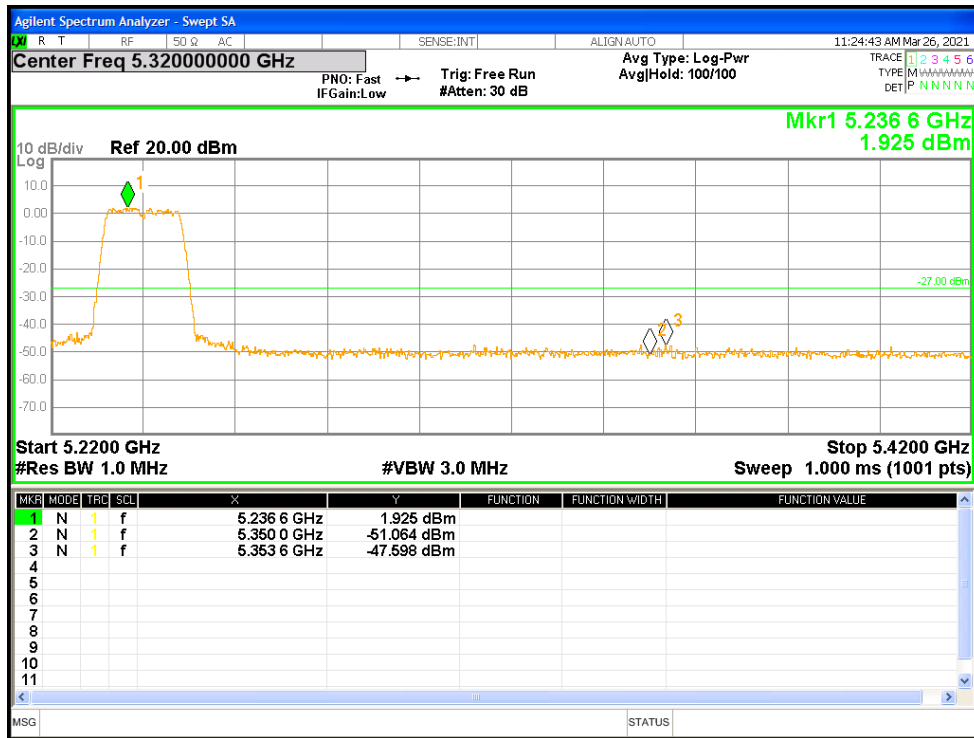
Band Edge NVNT a 5180MHz Low Ant1



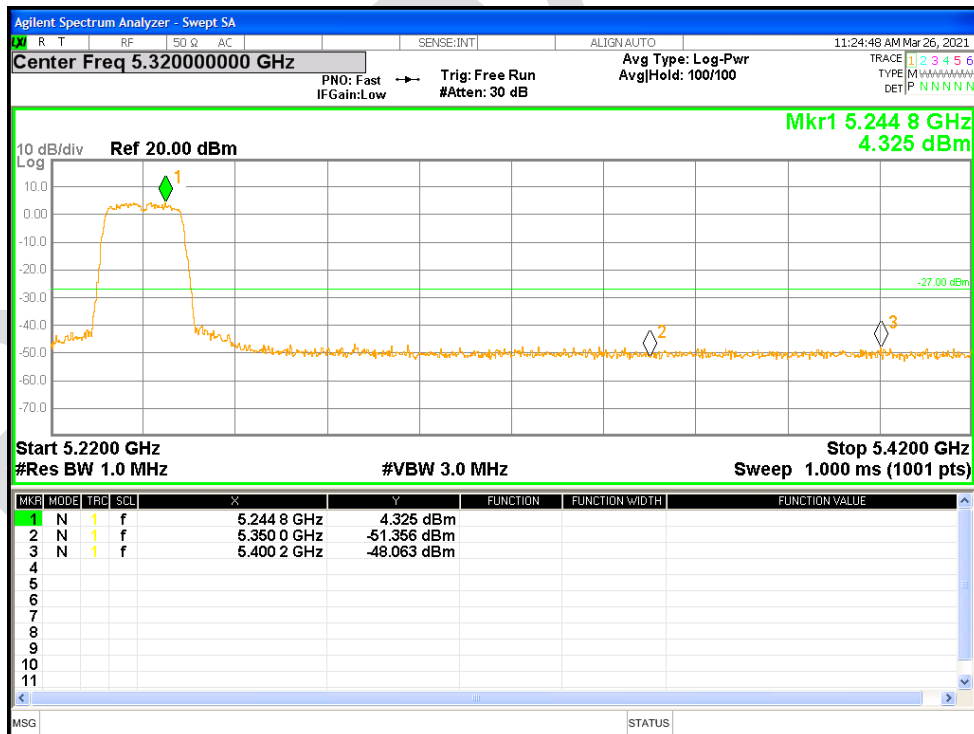
Band Edge NVNT a 5180MHz Low Ant2



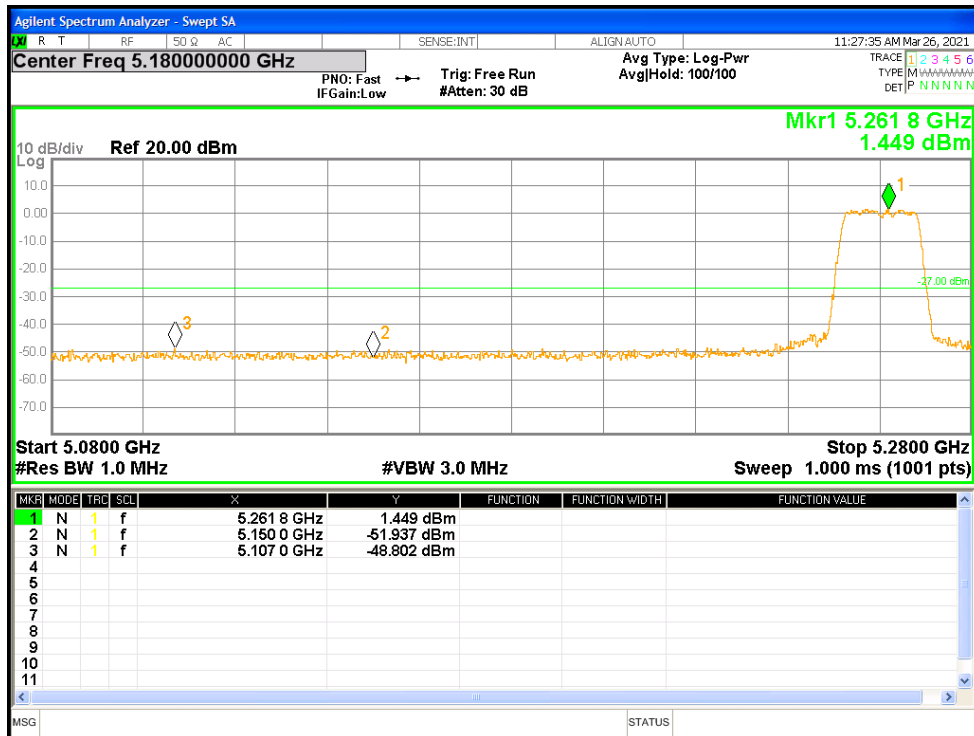
Band Edge NVNT a 5240MHz High Ant1



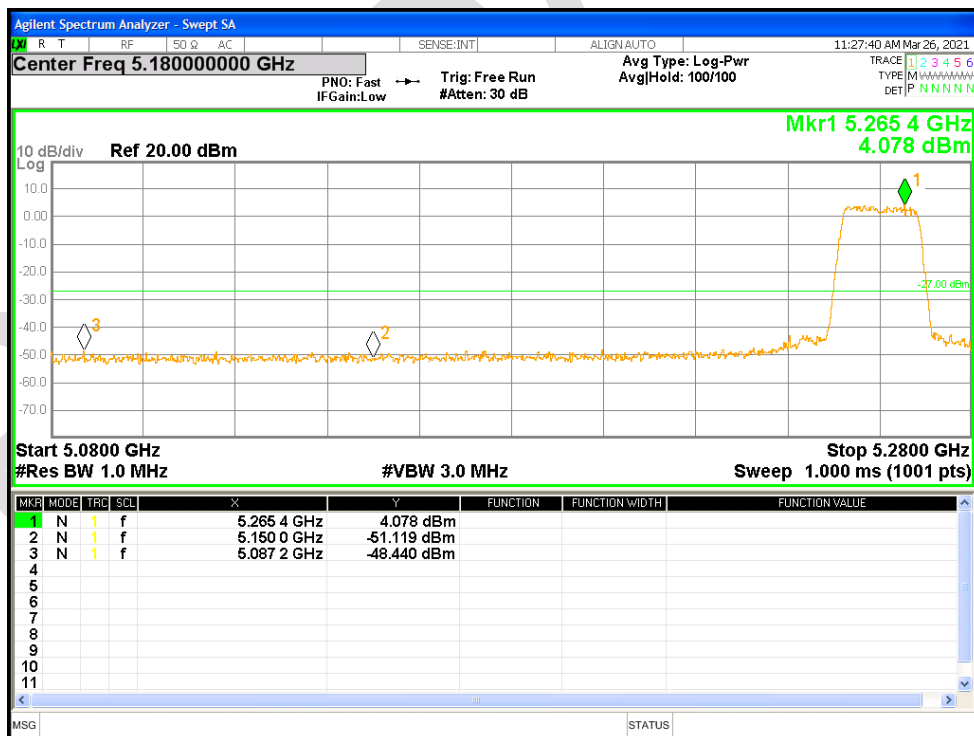
Band Edge NVNT a 5240MHz High Ant2



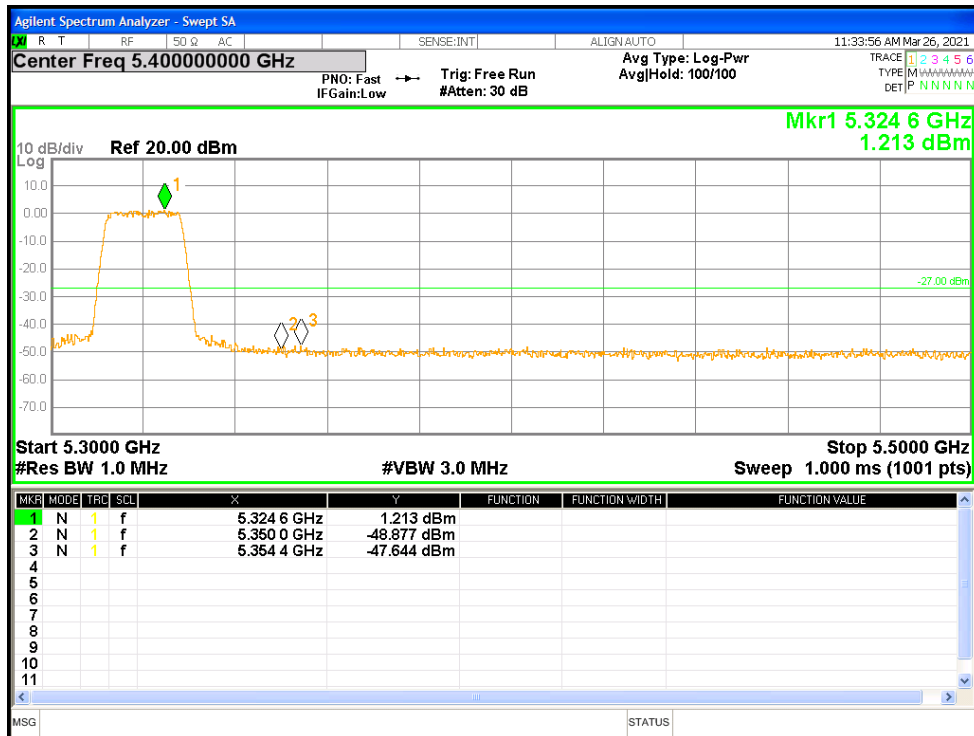
Band Edge NVNT a 5260MHz Low Ant1



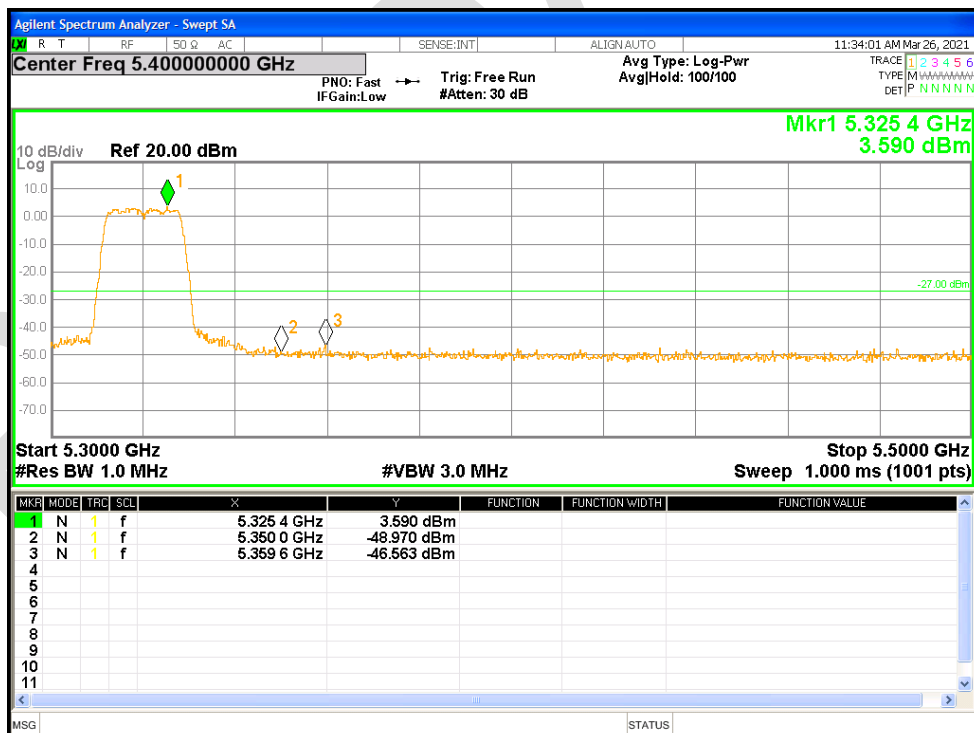
Band Edge NVNT a 5260MHz Low Ant2



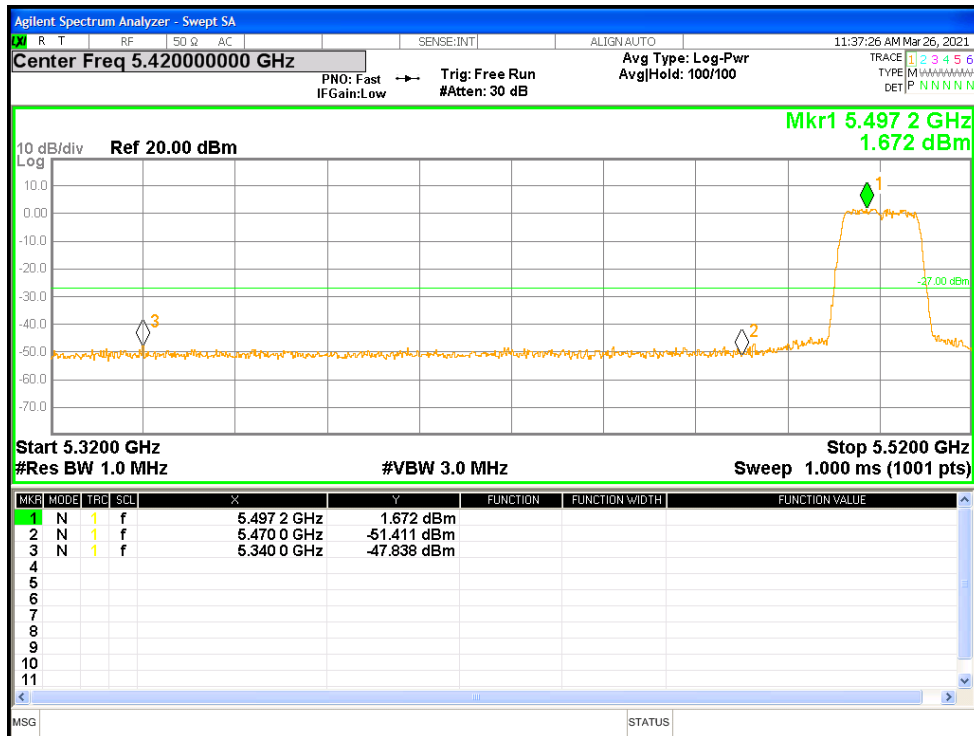
Band Edge NVNT a 5320MHz High Ant1



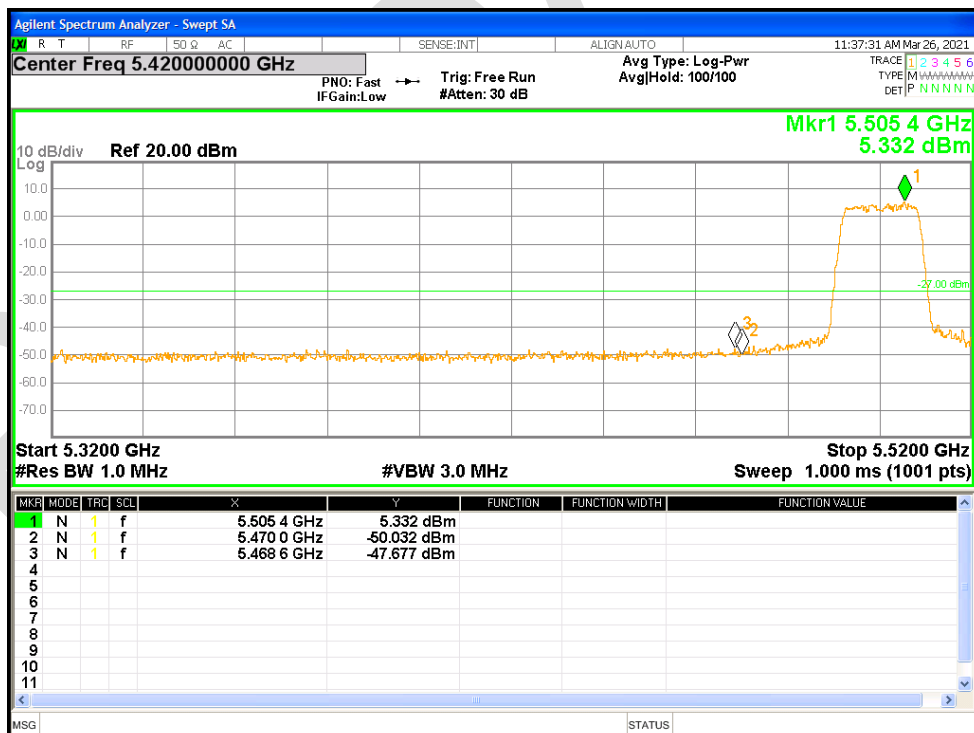
Band Edge NVNT a 5320MHz High Ant2



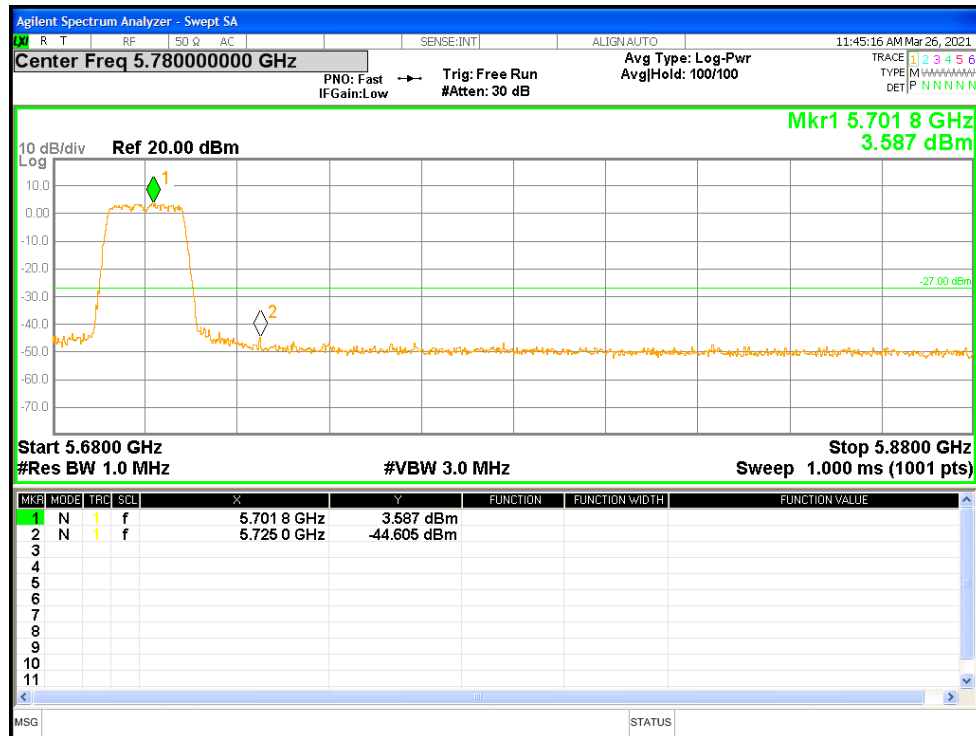
Band Edge NVNT a 5500MHz Low Ant1



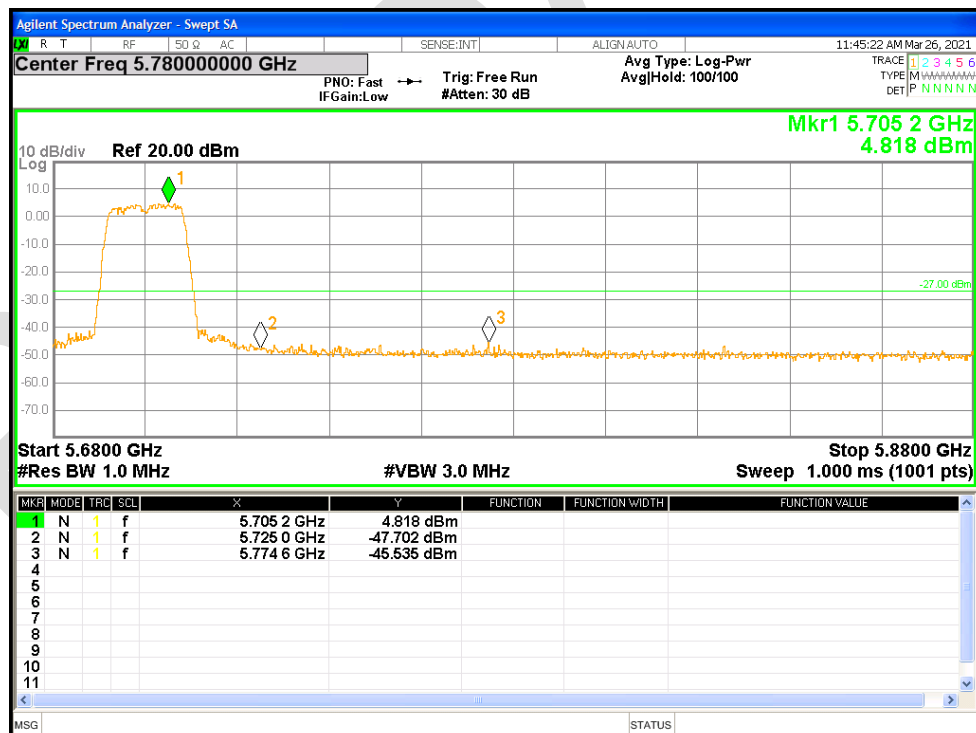
Band Edge NVNT a 5500MHz Low Ant2



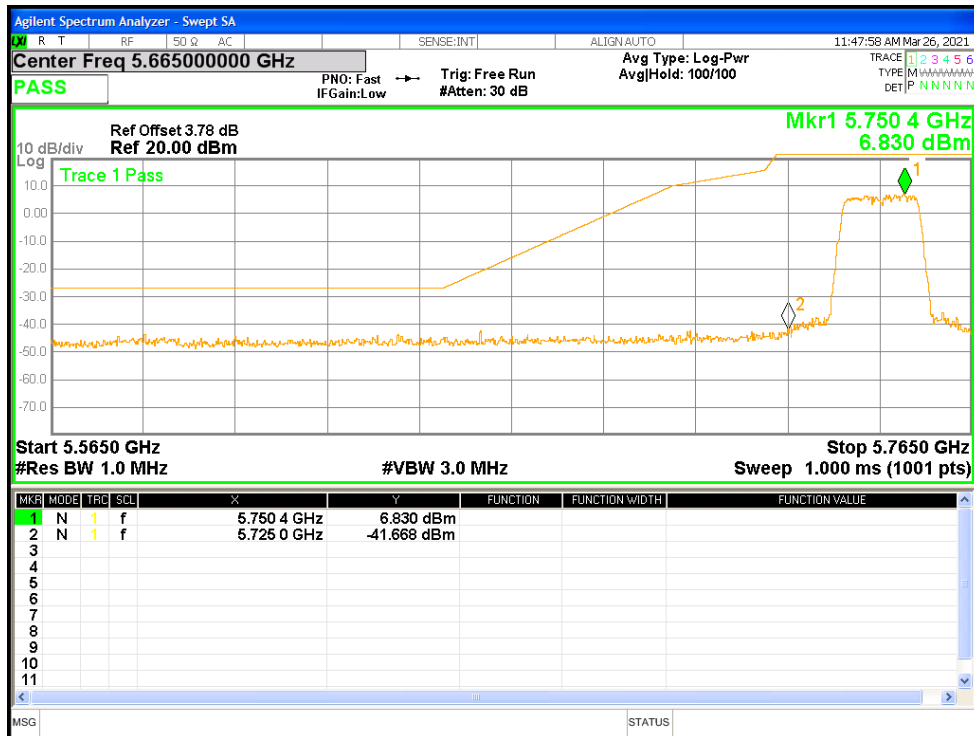
Band Edge NVNT a 5700MHz High Ant1



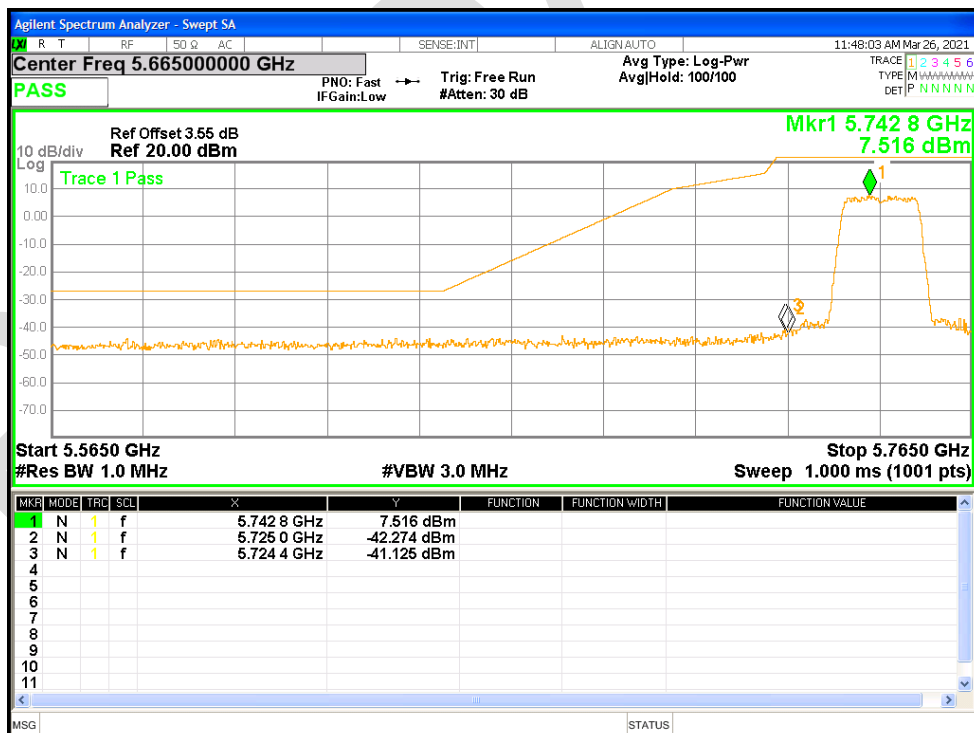
Band Edge NVNT a 5700MHz High Ant2



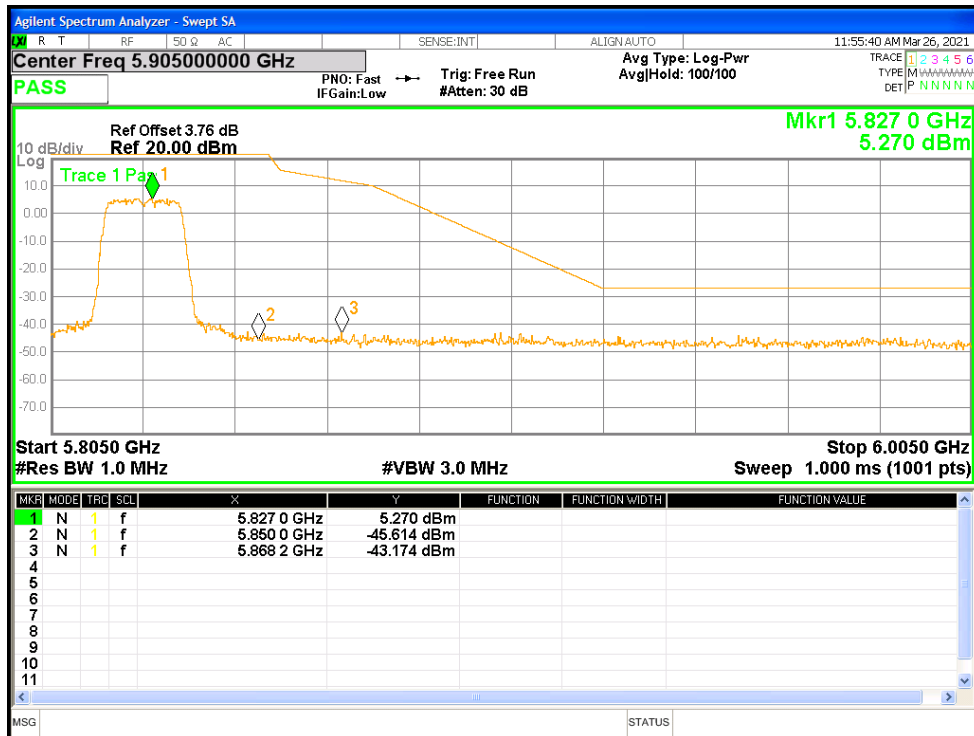
Band Edge NVNT a 5745MHz Low Ant1



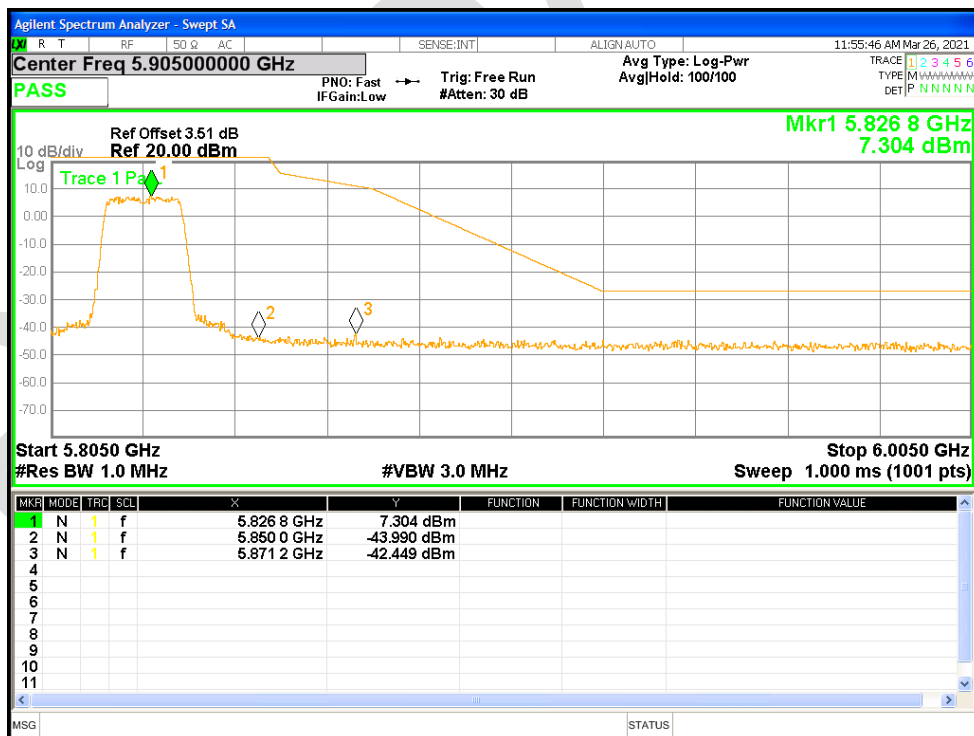
Band Edge NVNT a 5745MHz Low Ant2



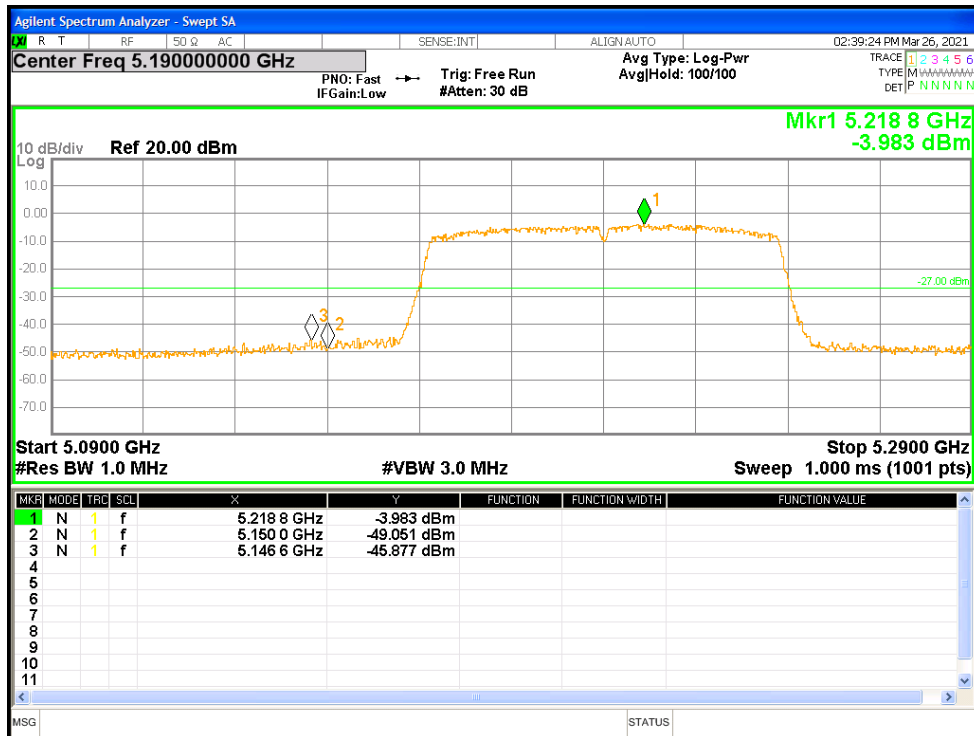
Band Edge NVNT a 5825MHz High Ant1



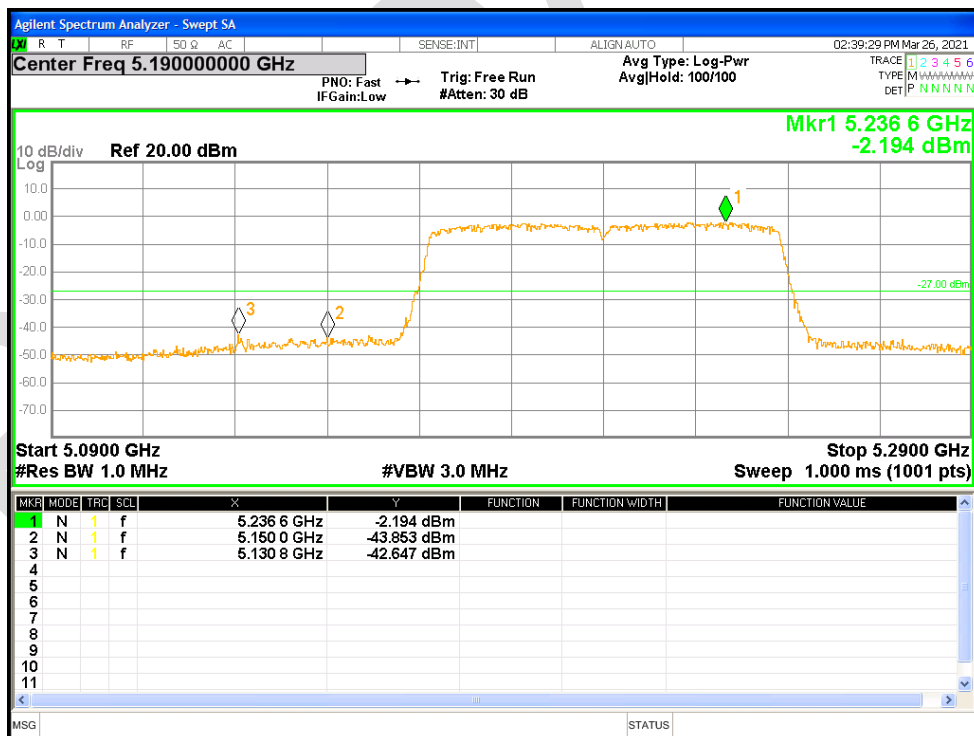
Band Edge NVNT a 5825MHz High Ant2



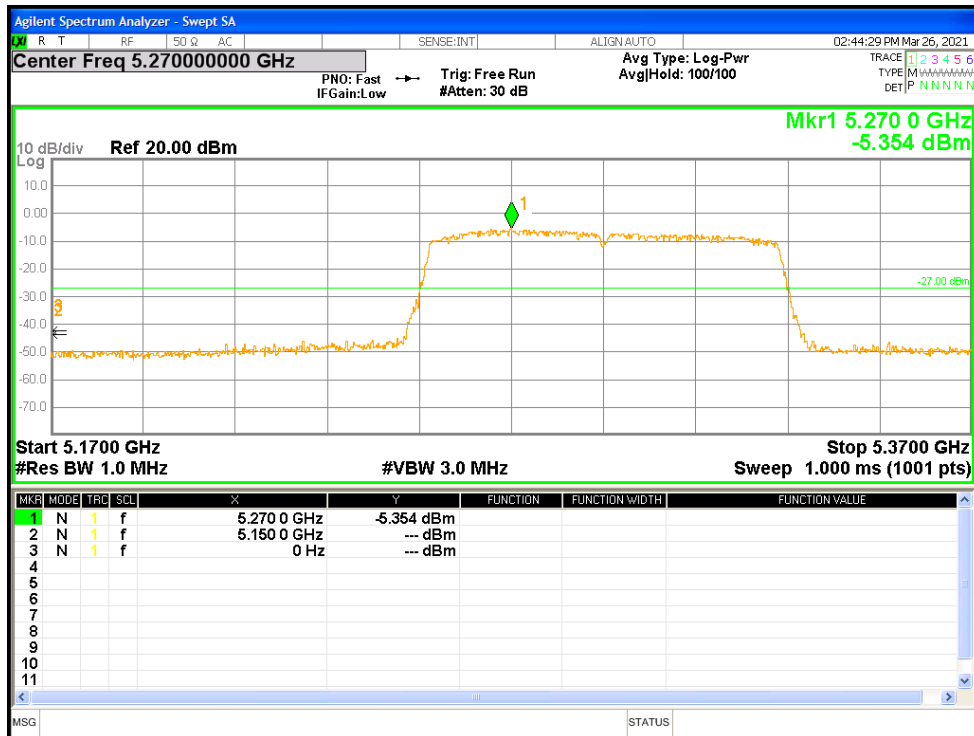
Band Edge NVNT ac80 5210MHz Low Ant1



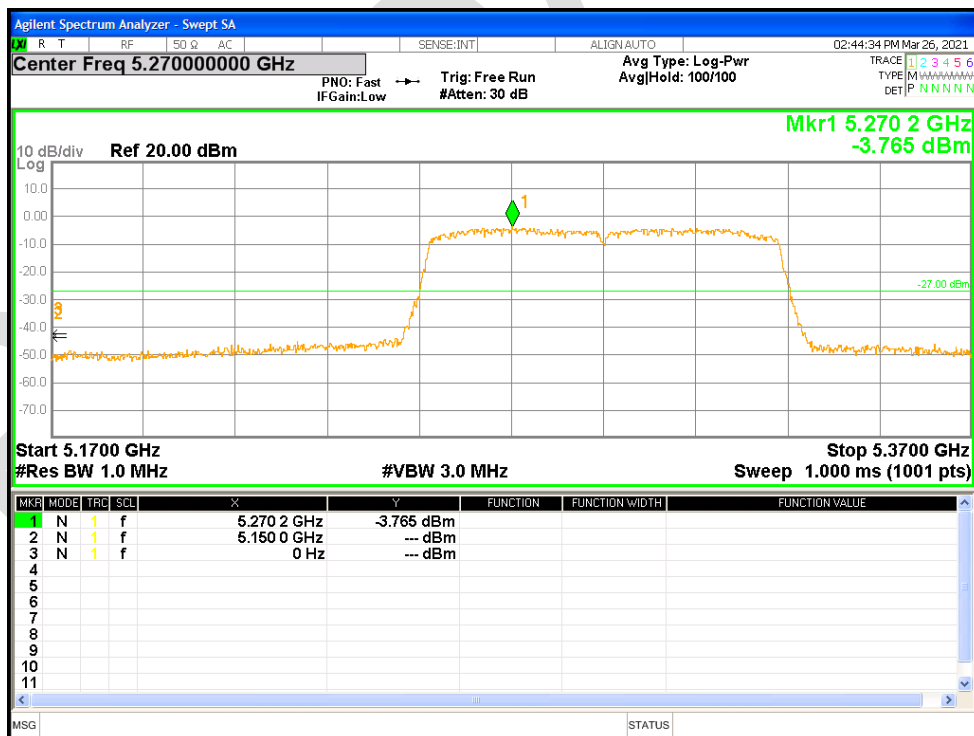
Band Edge NVNT ac80 5210MHz Low Ant2



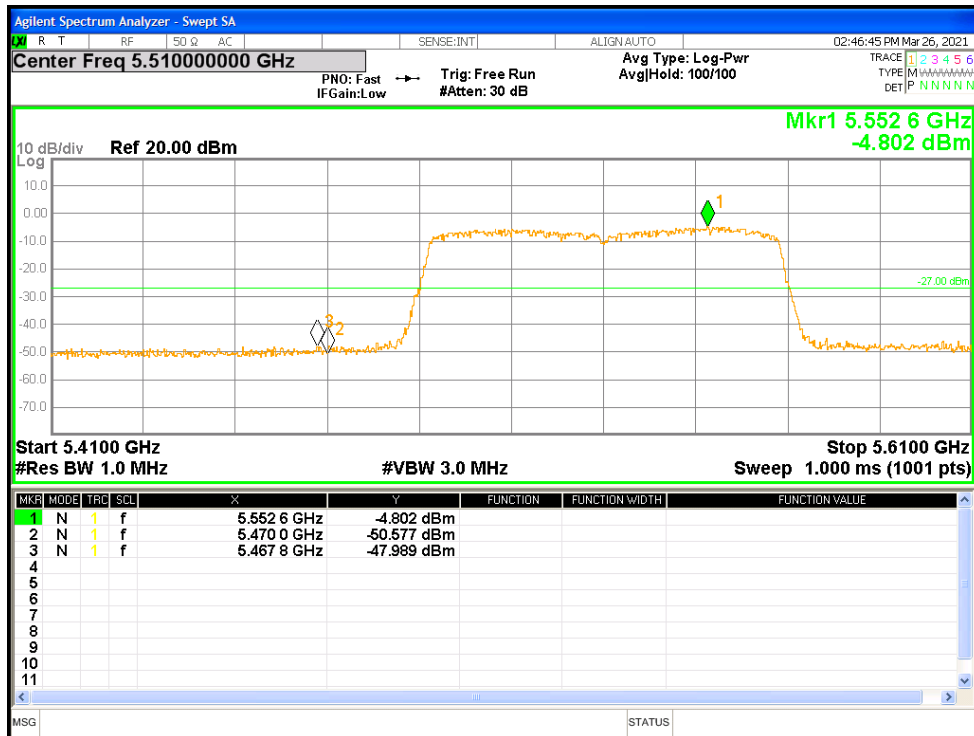
Band Edge NVNT ac80 5290MHz Low Ant1



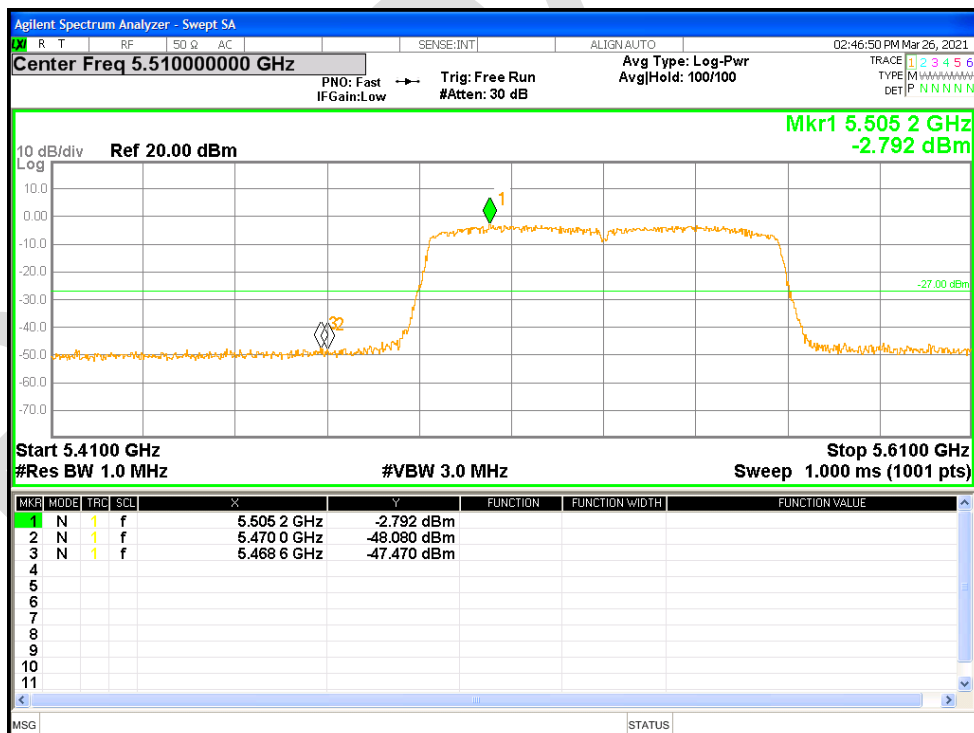
Band Edge NVNT ac80 5290MHz Low Ant2



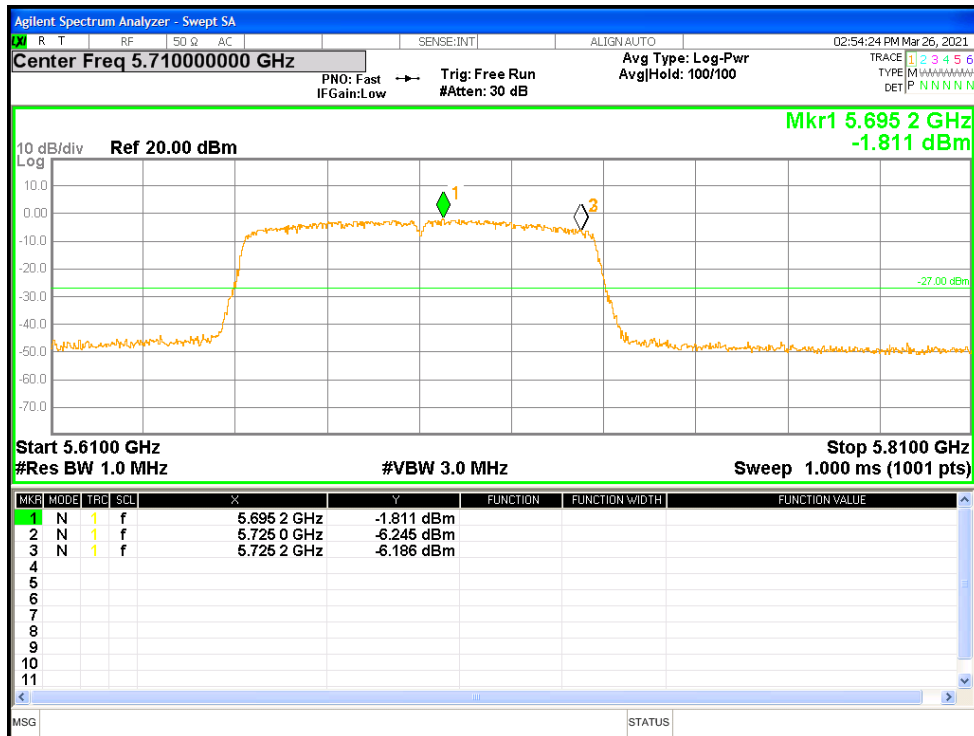
Band Edge NVNT ac80 5530MHz Low Ant1



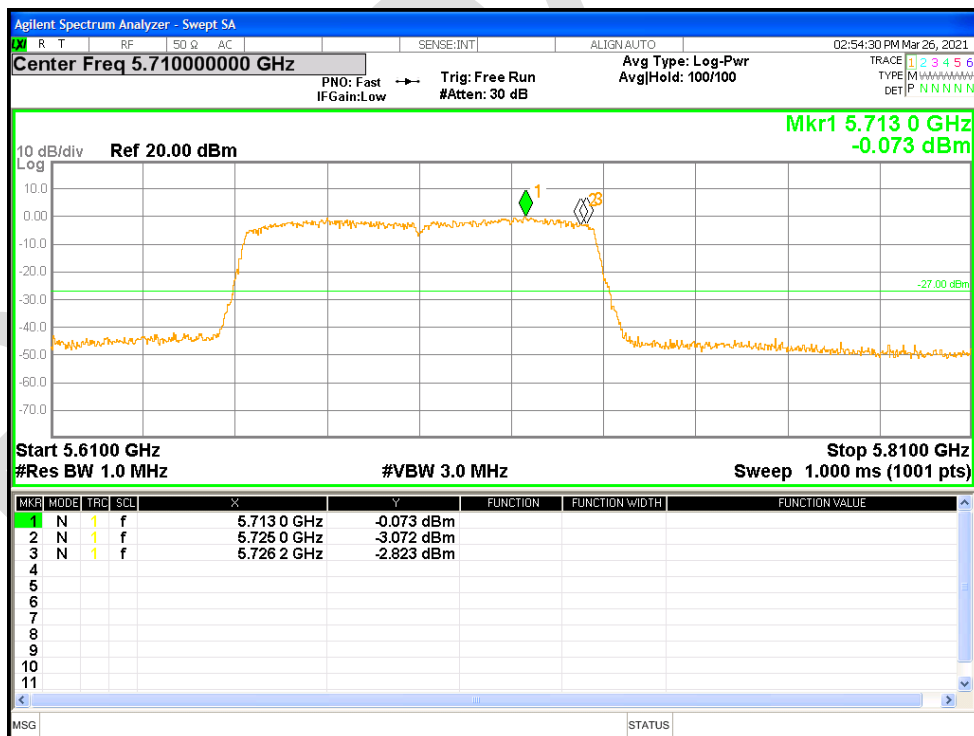
Band Edge NVNT ac80 5530MHz Low Ant2



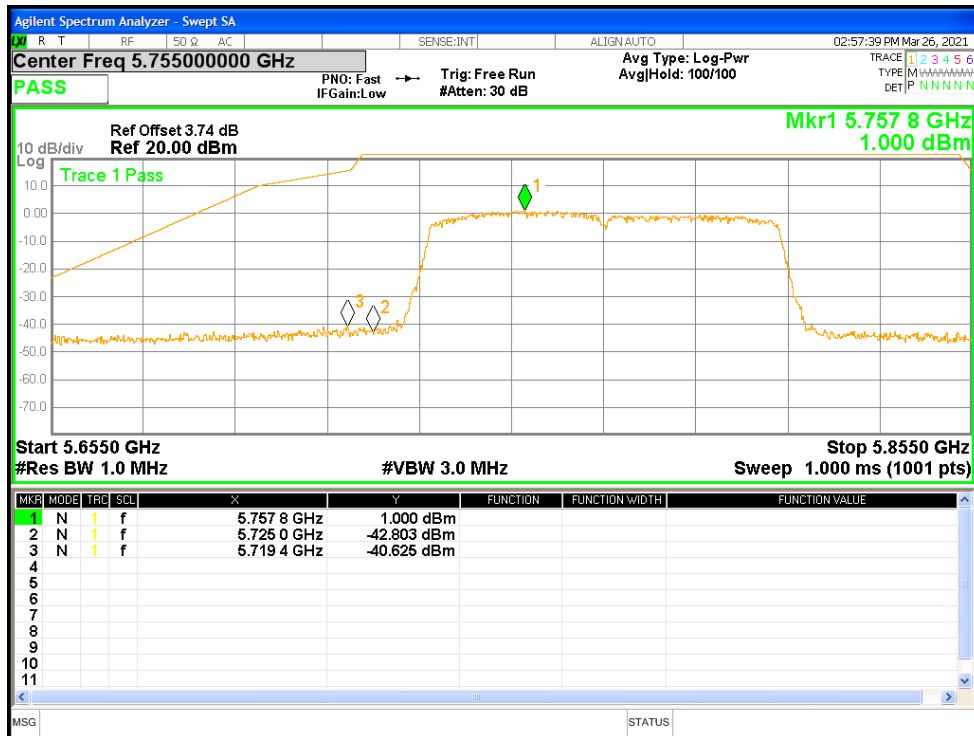
Band Edge NVNT ac80 5690MHz High Ant1



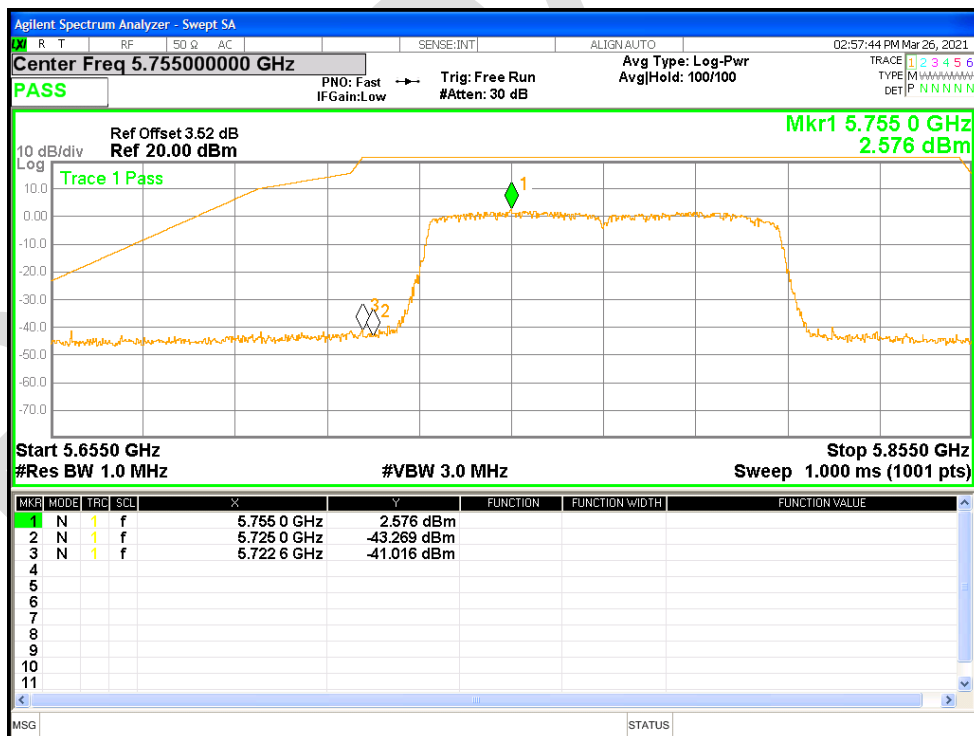
Band Edge NVNT ac80 5690MHz High Ant2



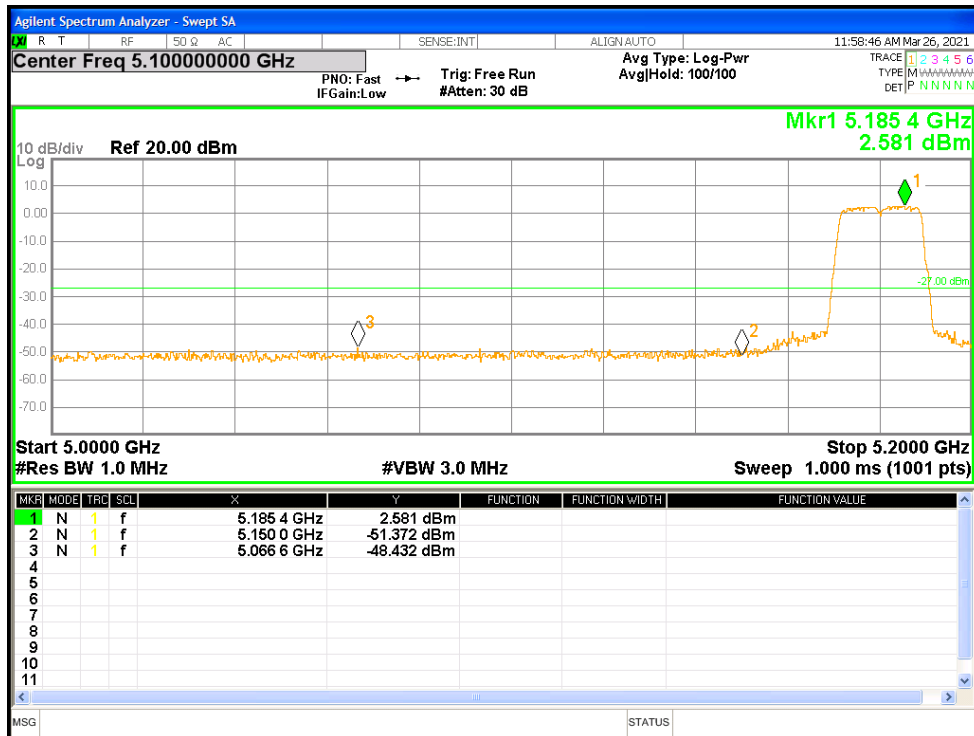
Band Edge NVNT ac80 5775MHz Low Ant1



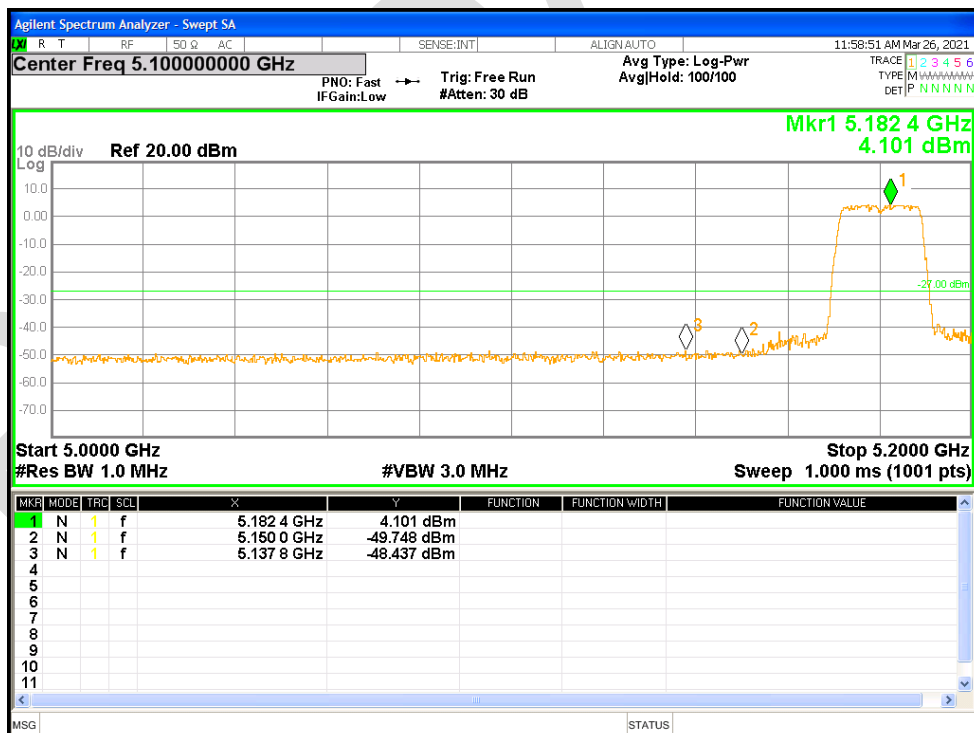
Band Edge NVNT ac80 5775MHz Low Ant2



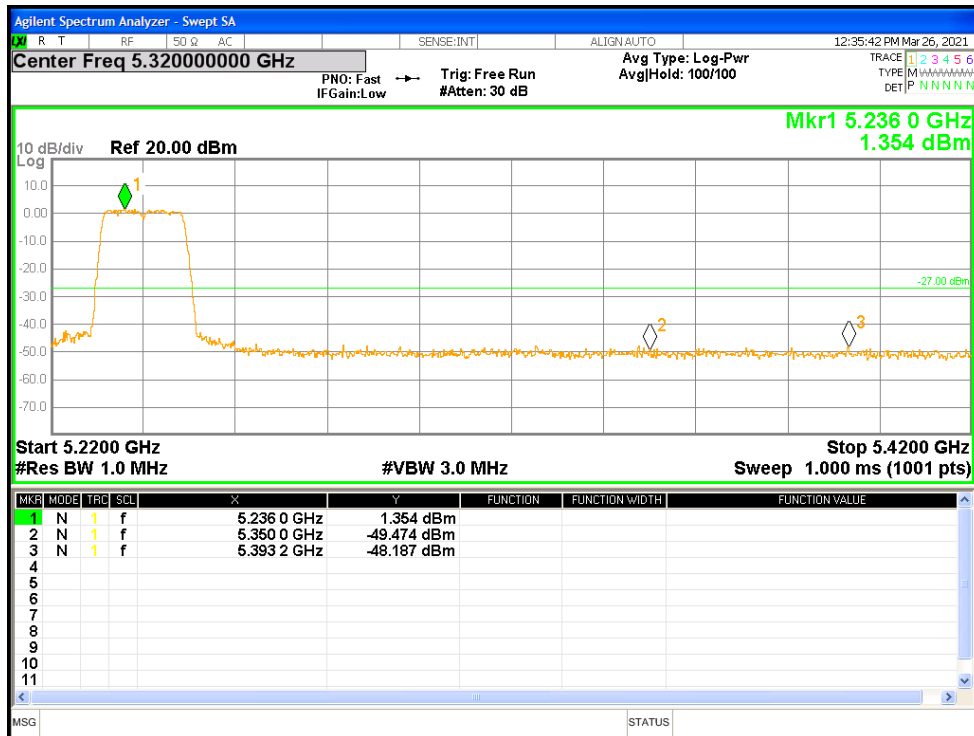
Band Edge NVNT n20 5180MHz Low Ant1



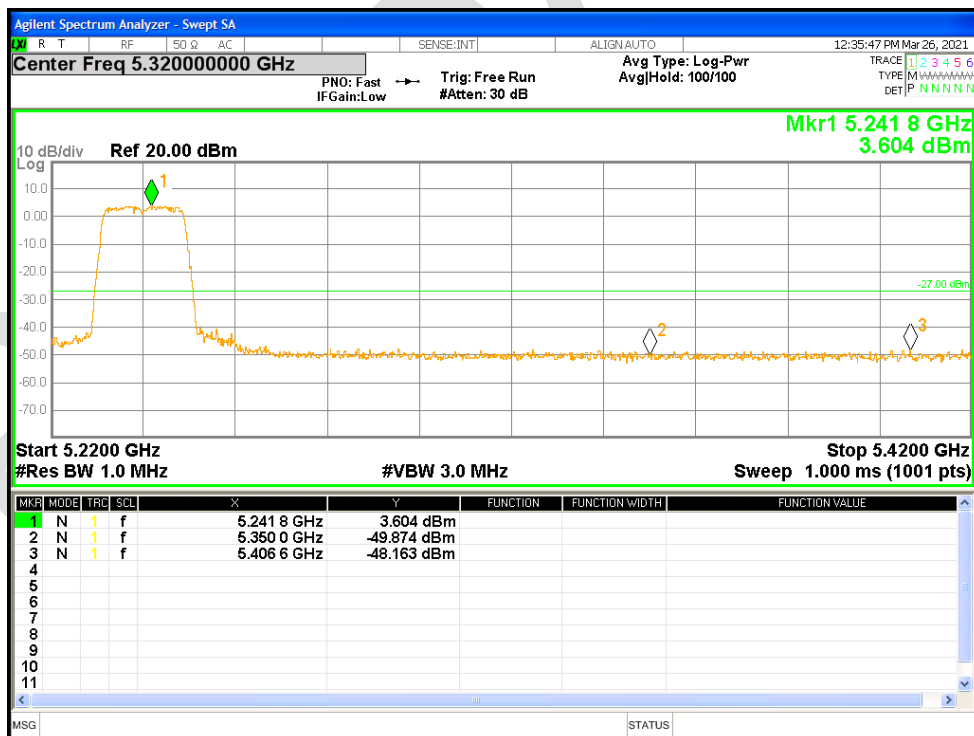
Band Edge NVNT n20 5180MHz Low Ant2



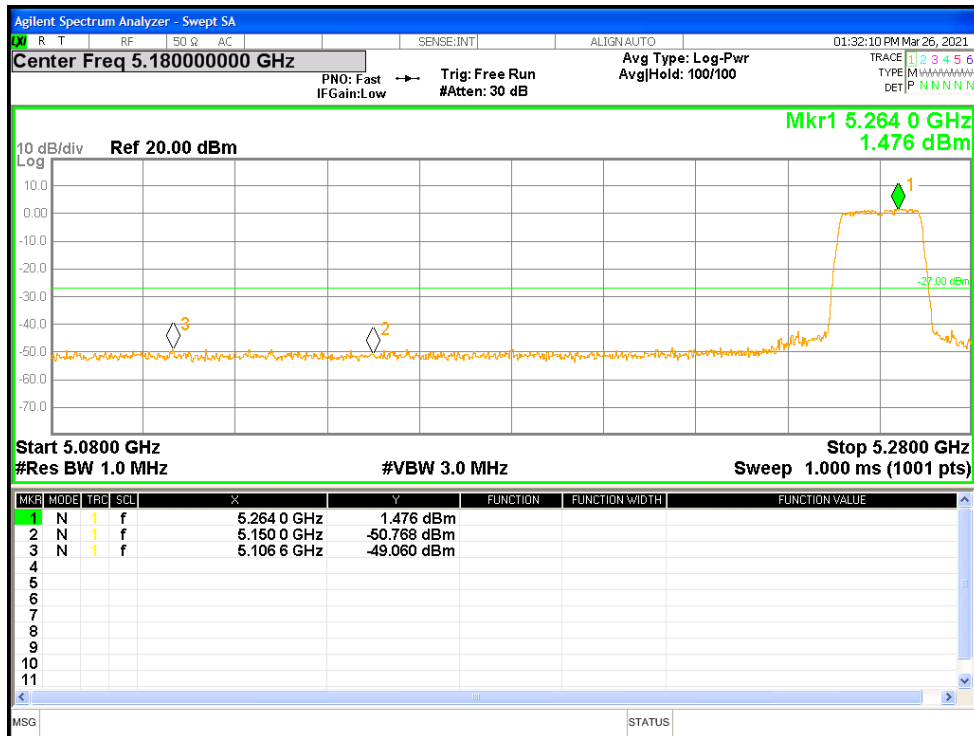
Band Edge NVNT n20 5240MHz High Ant1



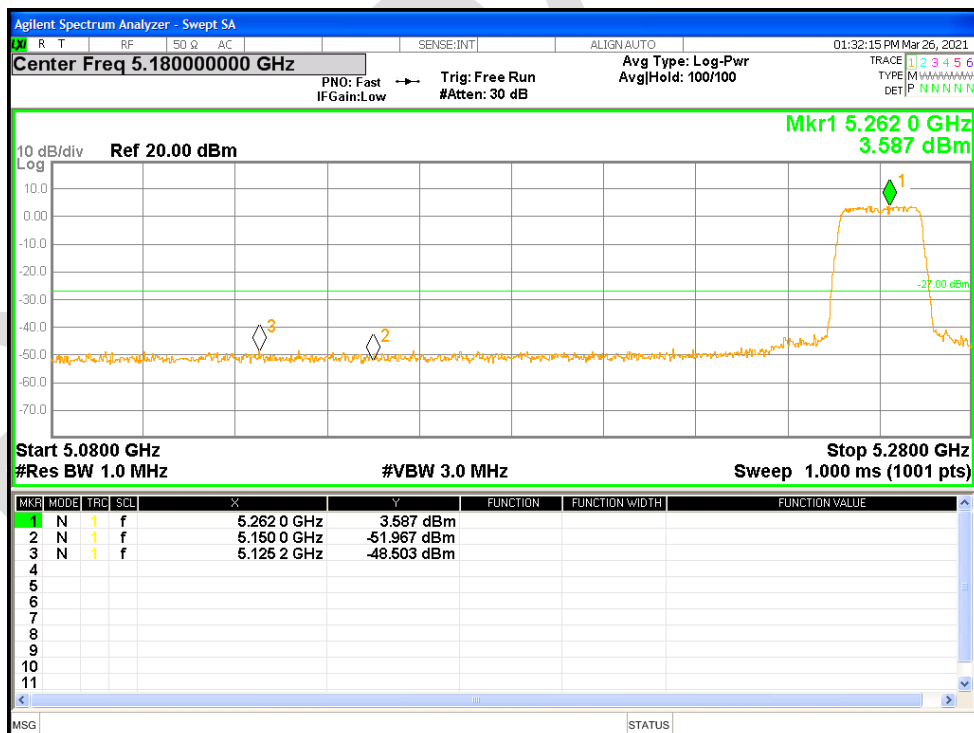
Band Edge NVNT n20 5240MHz High Ant2



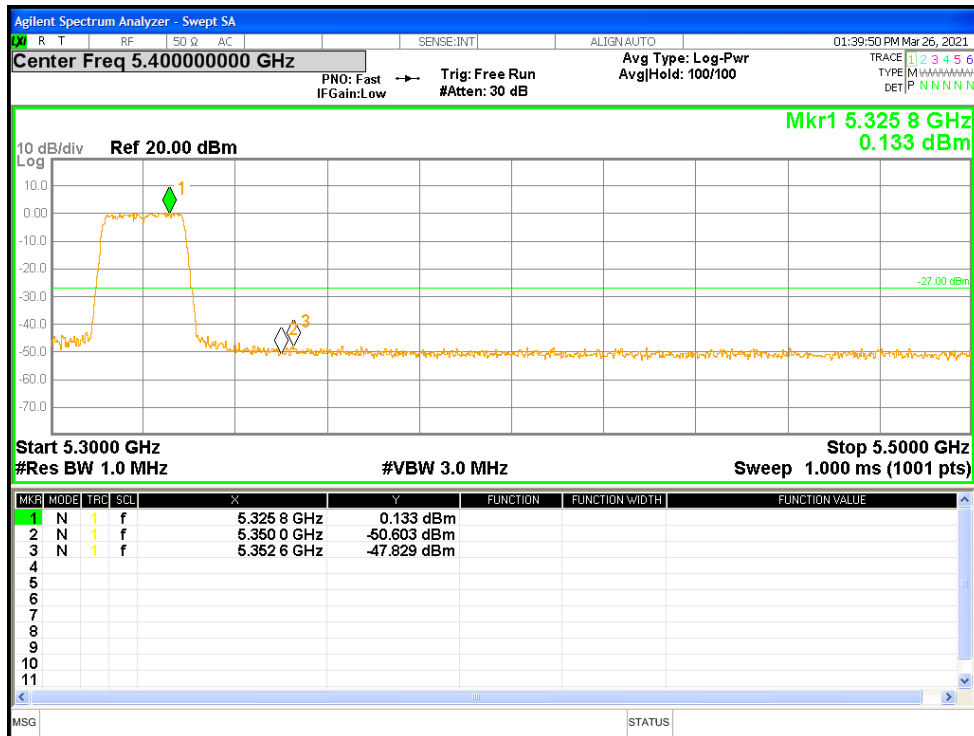
Band Edge NVNT n20 5260MHz Low Ant1



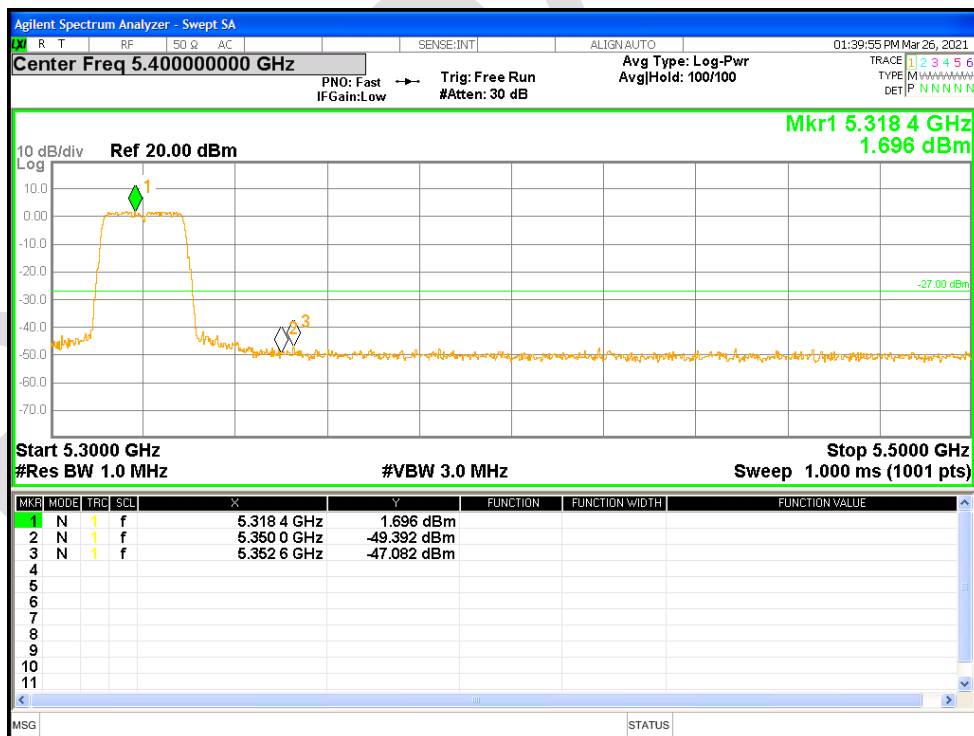
Band Edge NVNT n20 5260MHz Low Ant2



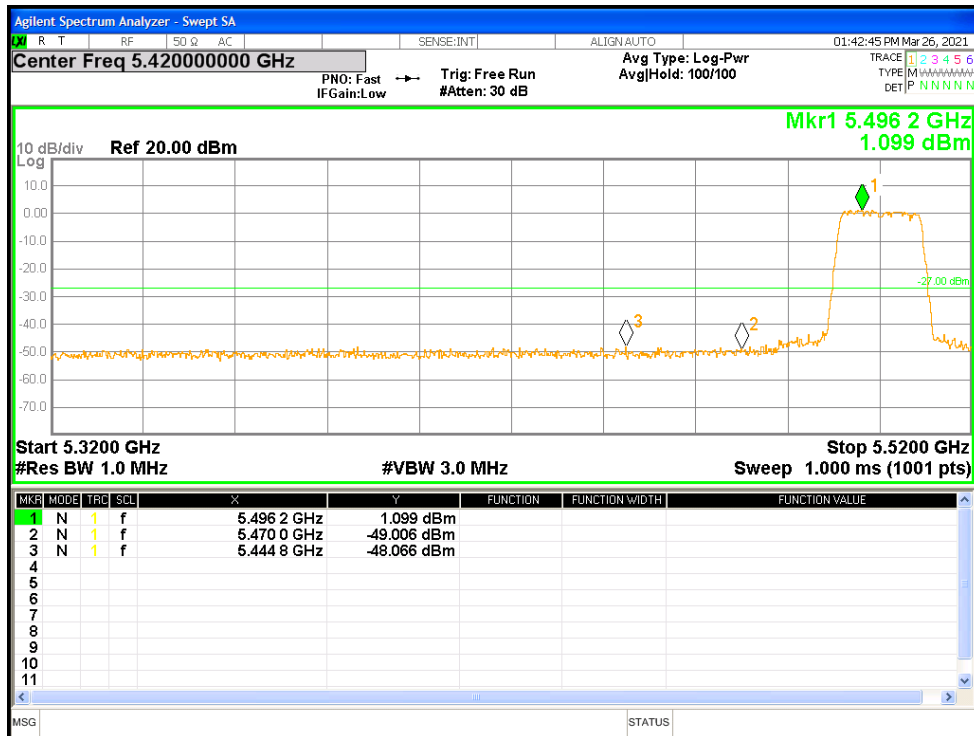
Band Edge NVNT n20 5320MHz High Ant1



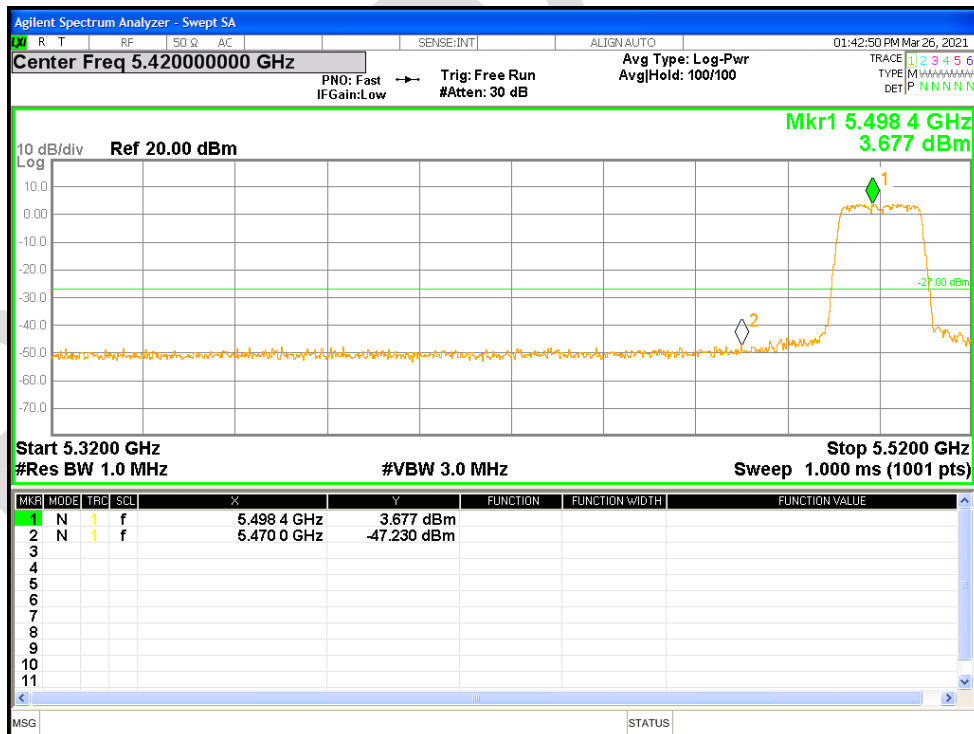
Band Edge NVNT n20 5320MHz High Ant2



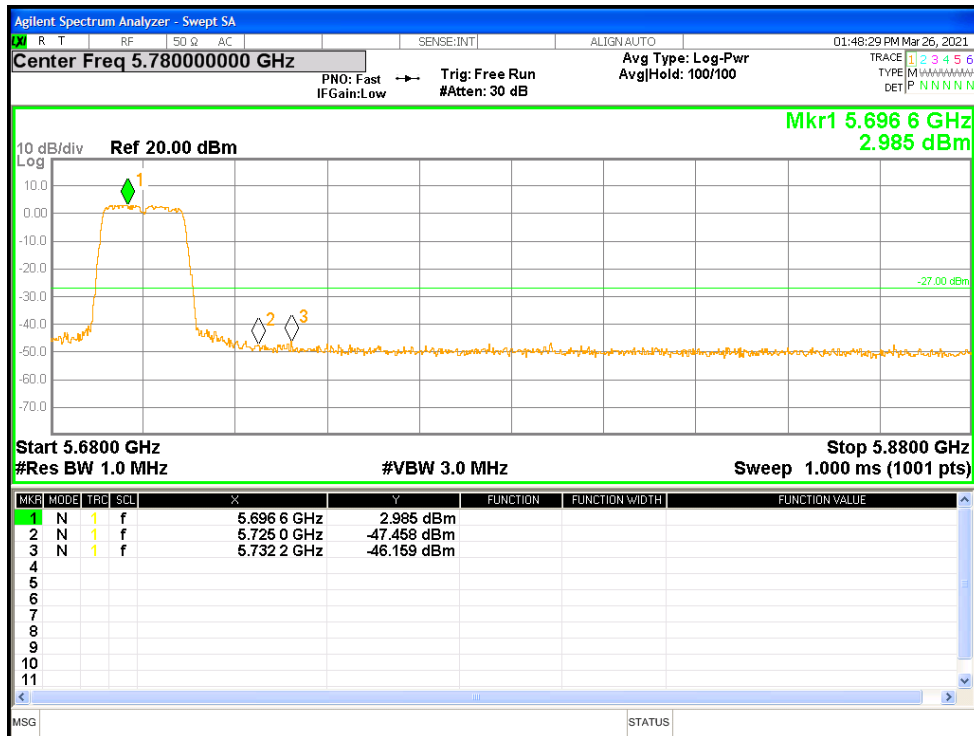
Band Edge NVNT n20 5500MHz Low Ant1



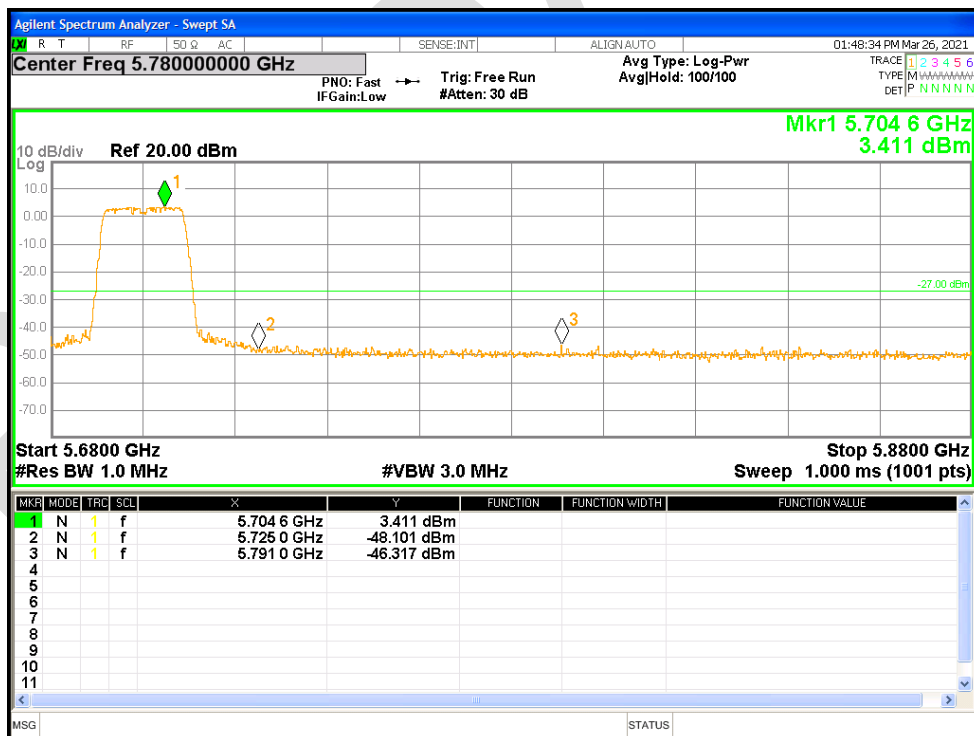
Band Edge NVNT n20 5500MHz Low Ant2



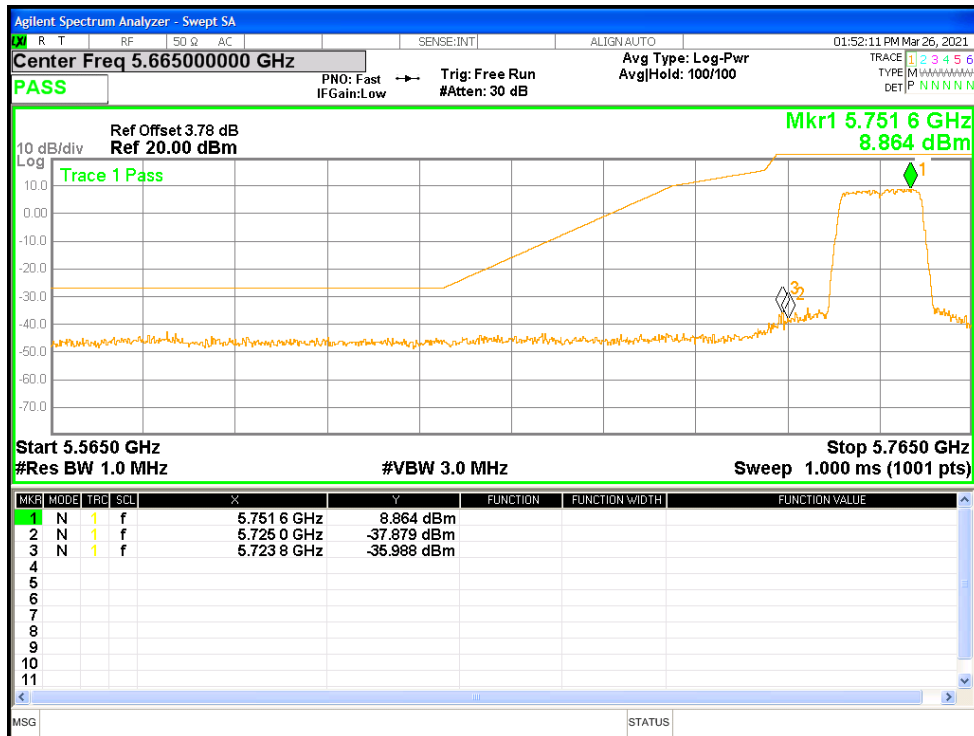
Band Edge NVNT n20 5700MHz High Ant1



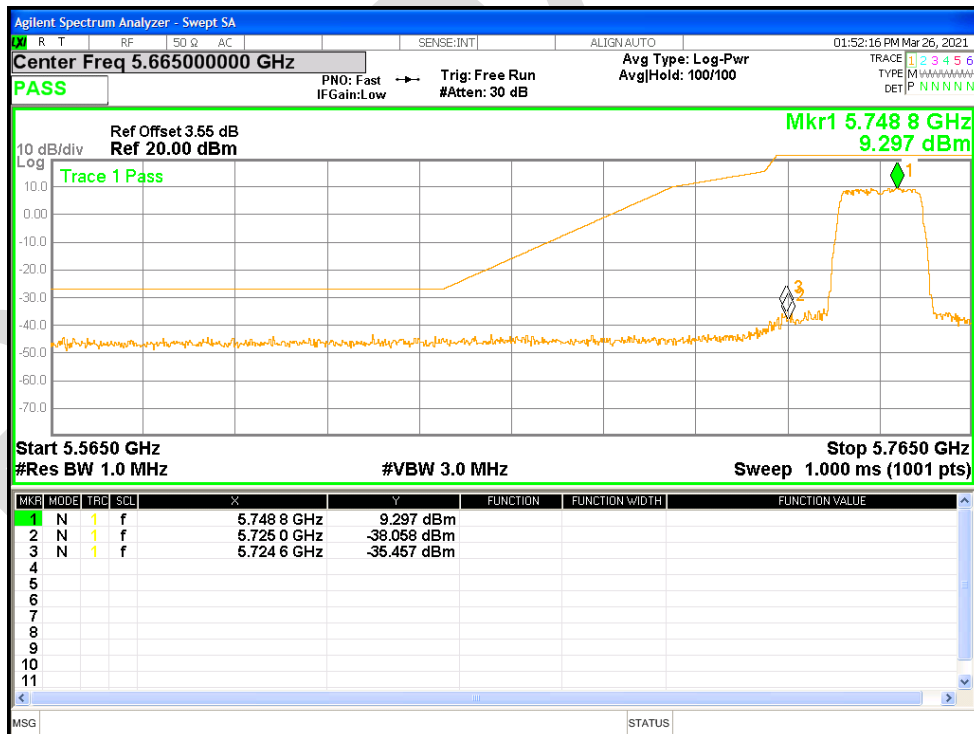
Band Edge NVNT n20 5700MHz High Ant2



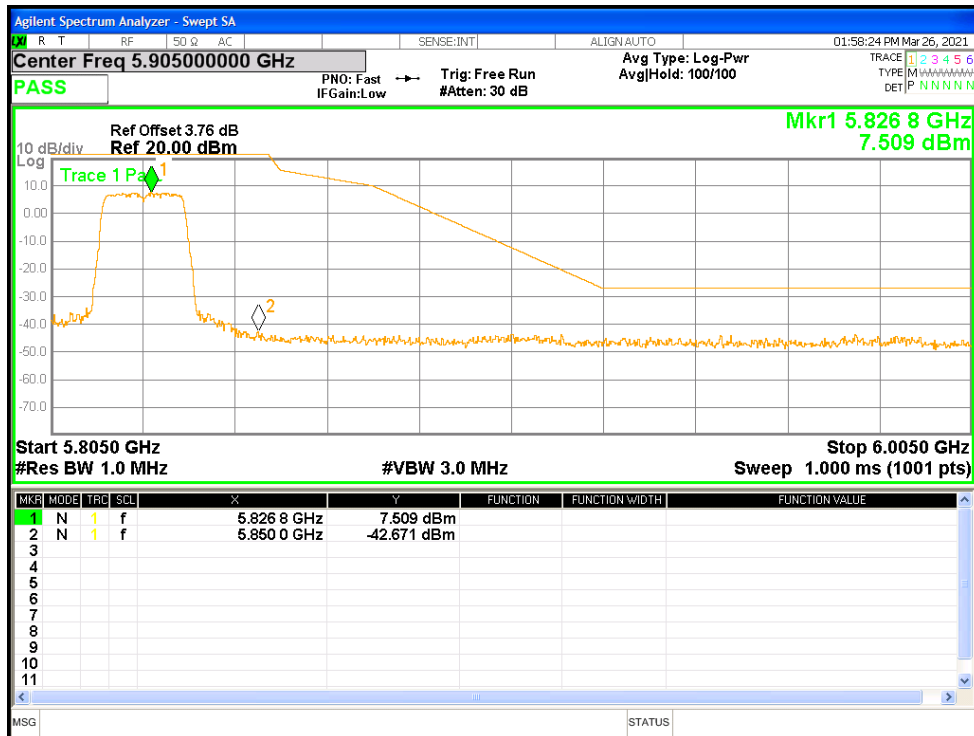
Band Edge NVNT n20 5745MHz Low Ant1



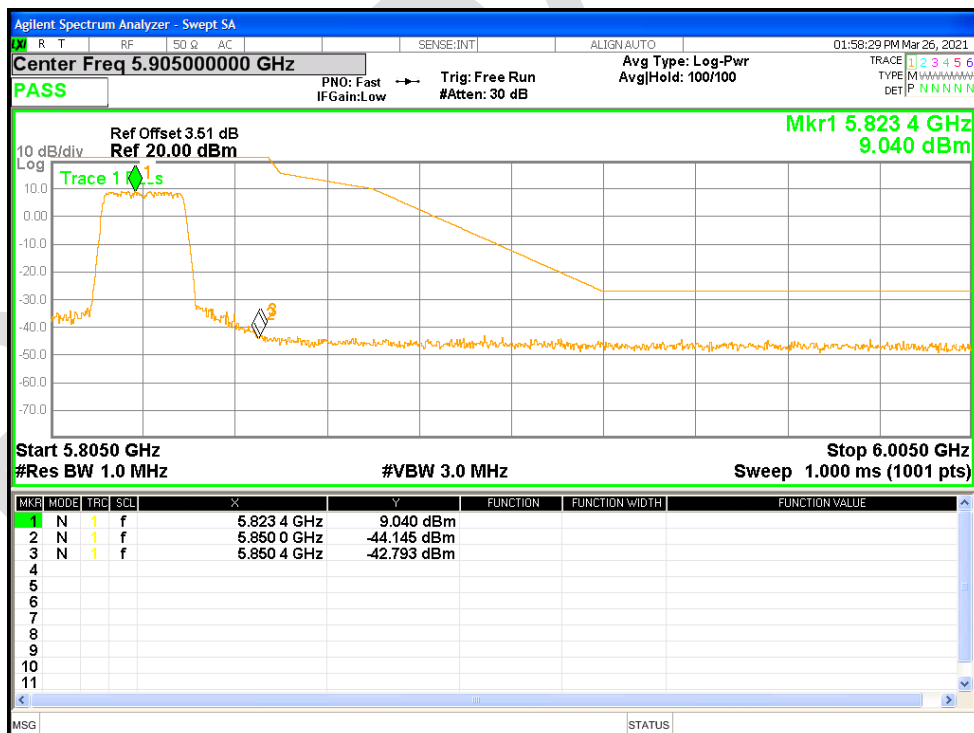
Band Edge NVNT n20 5745MHz Low Ant2



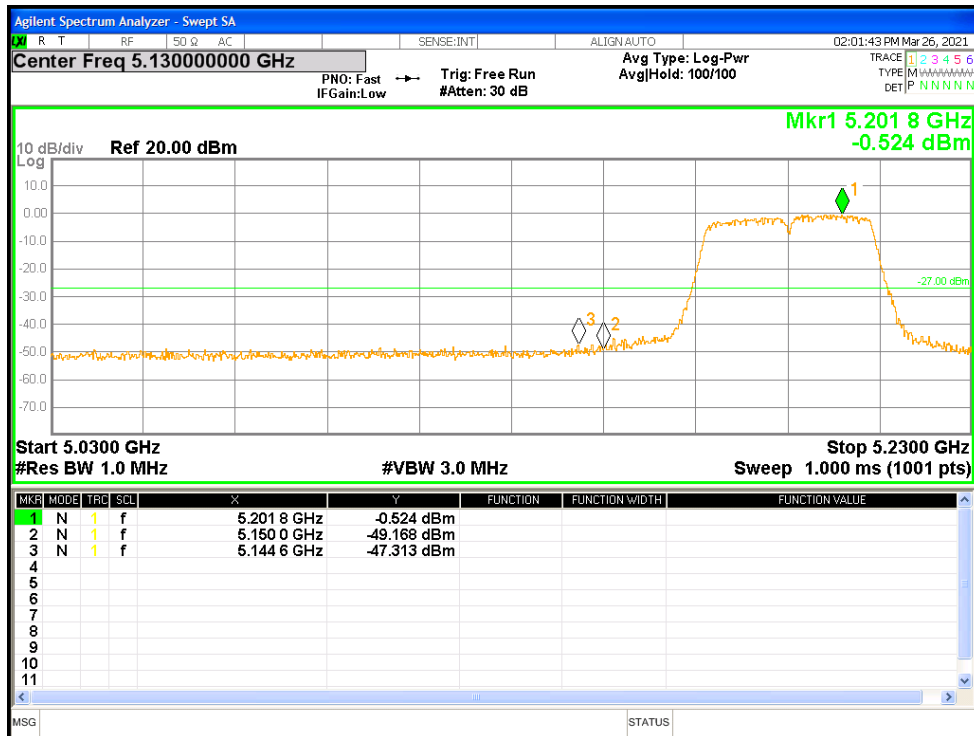
Band Edge NVNT n20 5825MHz High Ant1



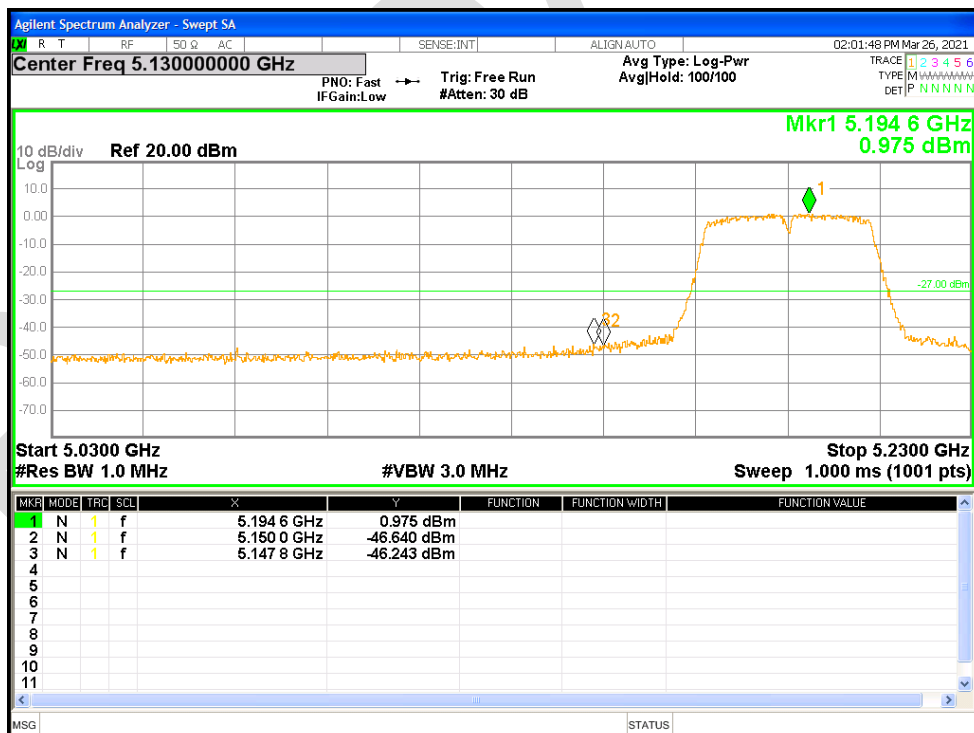
Band Edge NVNT n20 5825MHz High Ant2



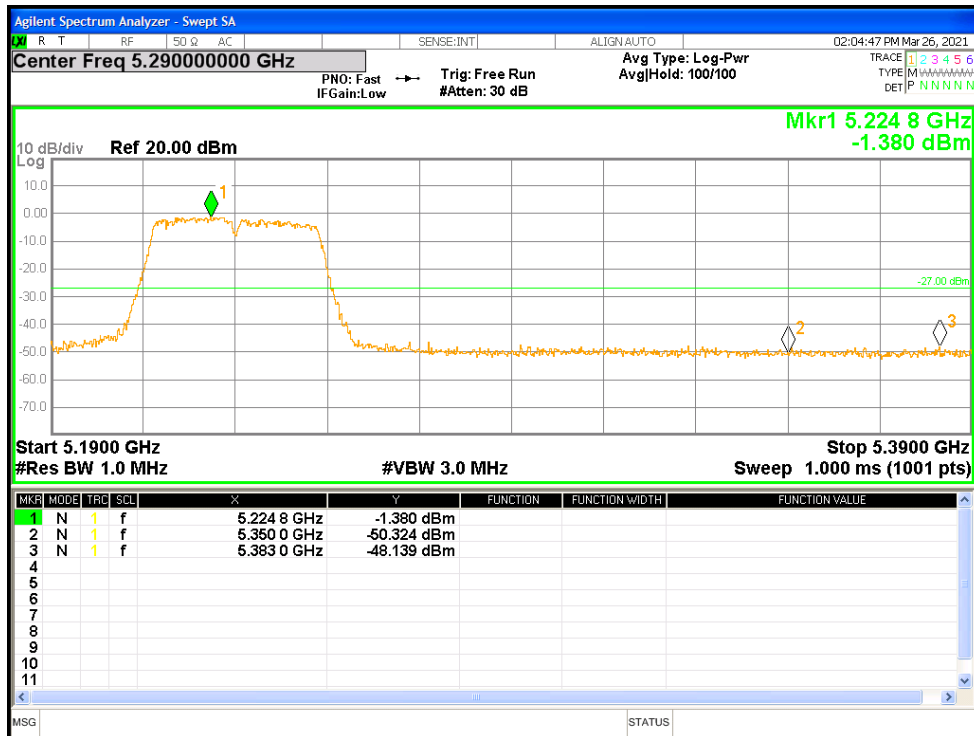
Band Edge NVNT n40 5190MHz Low Ant1



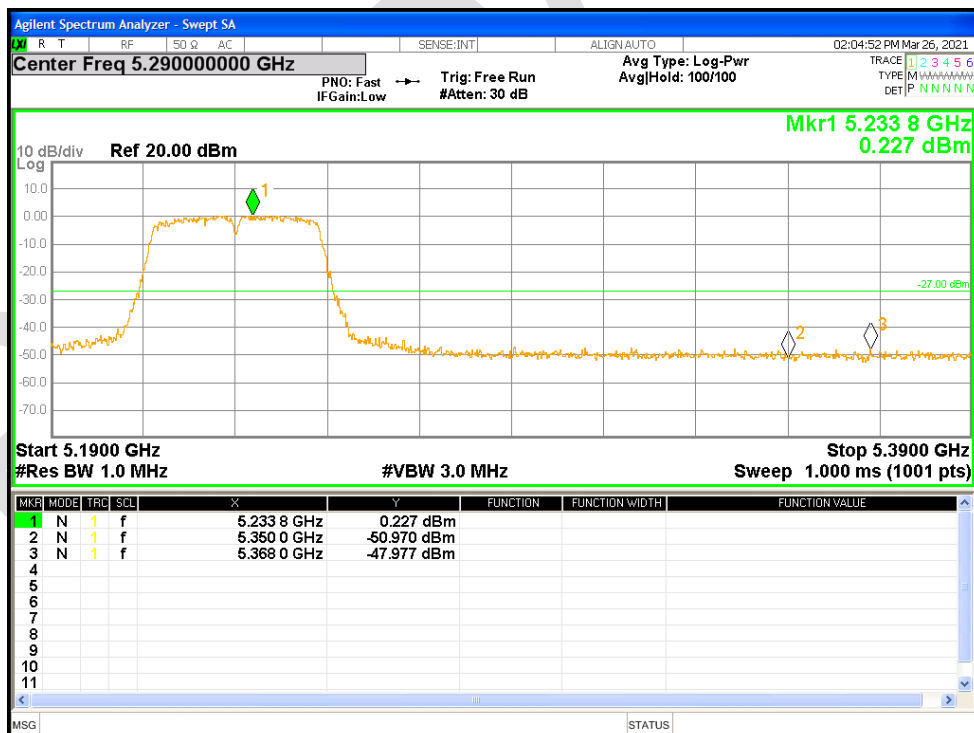
Band Edge NVNT n40 5190MHz Low Ant2



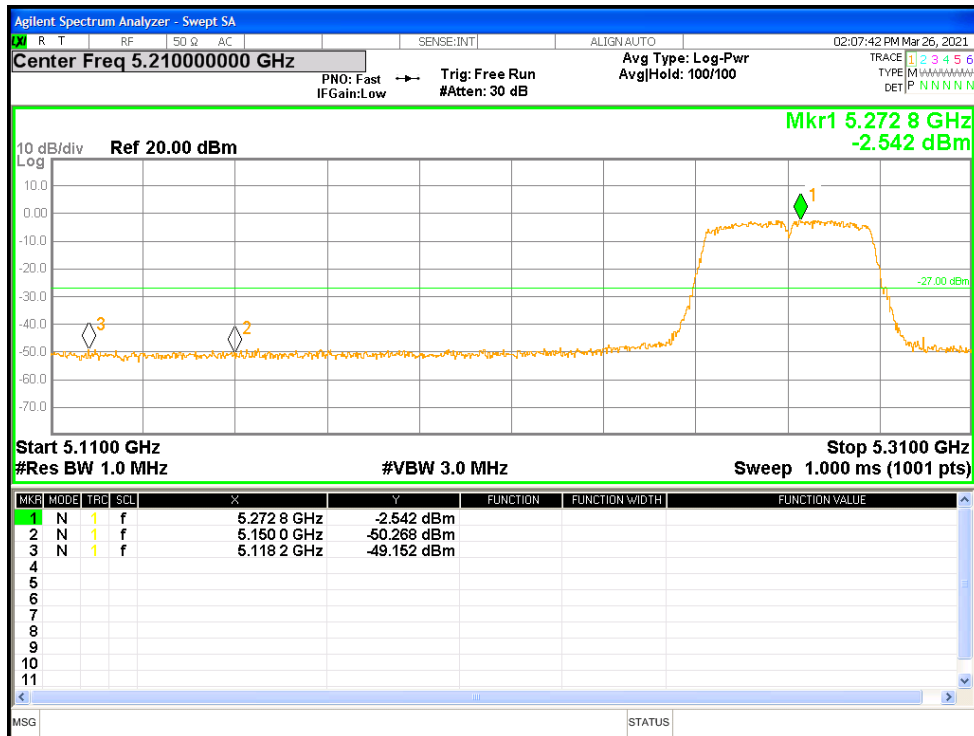
Band Edge NVNT n40 5230MHz High Ant1



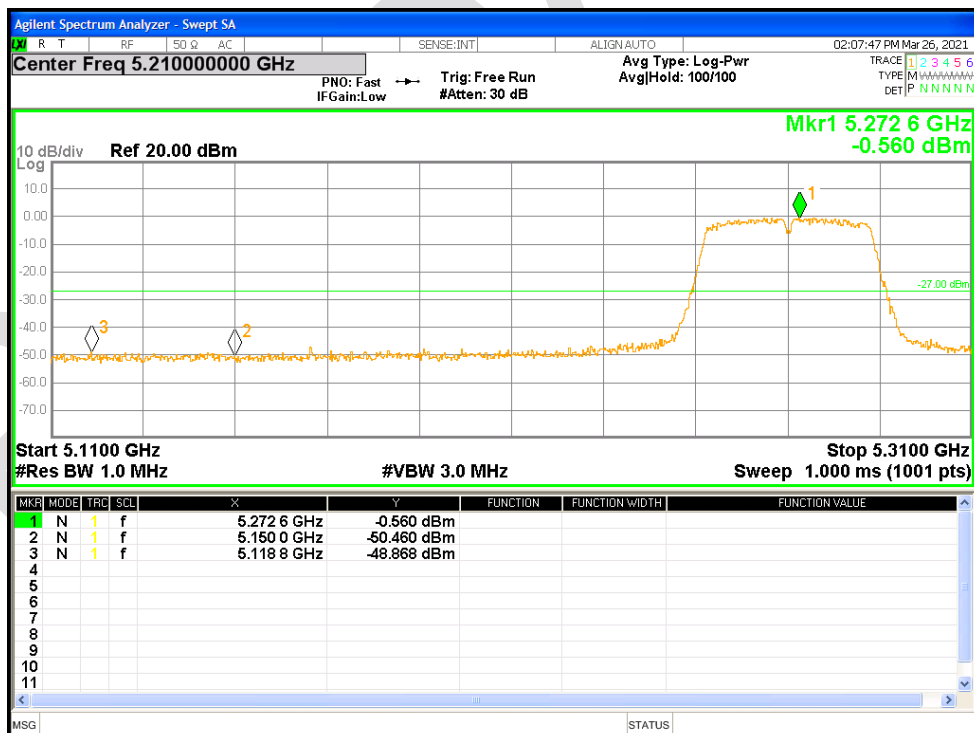
Band Edge NVNT n40 5230MHz High Ant2



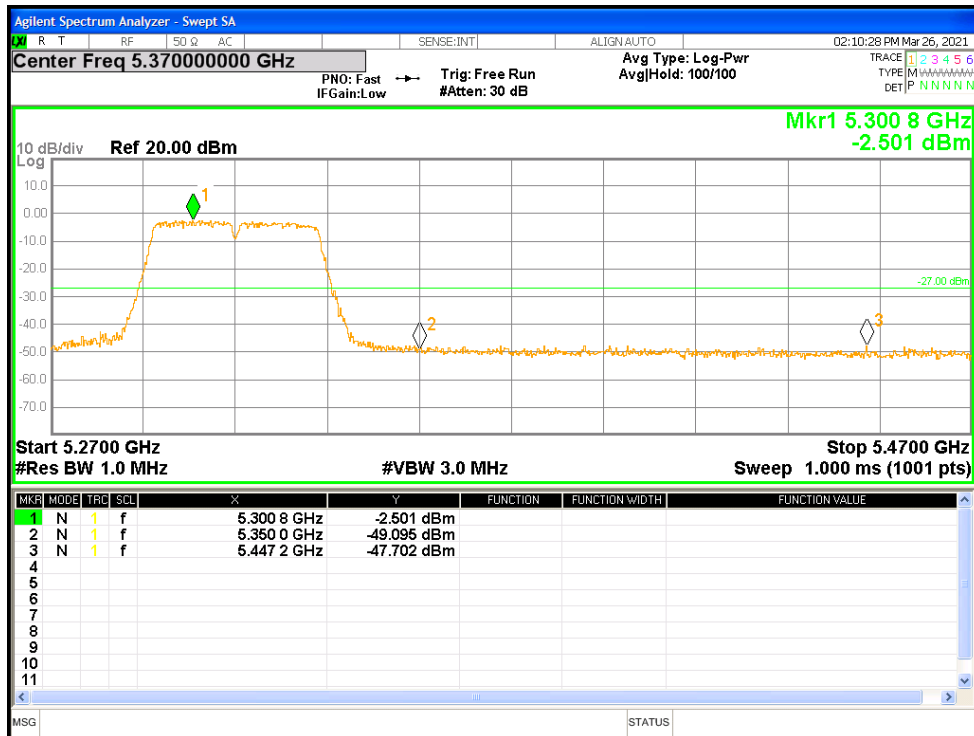
Band Edge NVNT n40 5270MHz Low Ant1



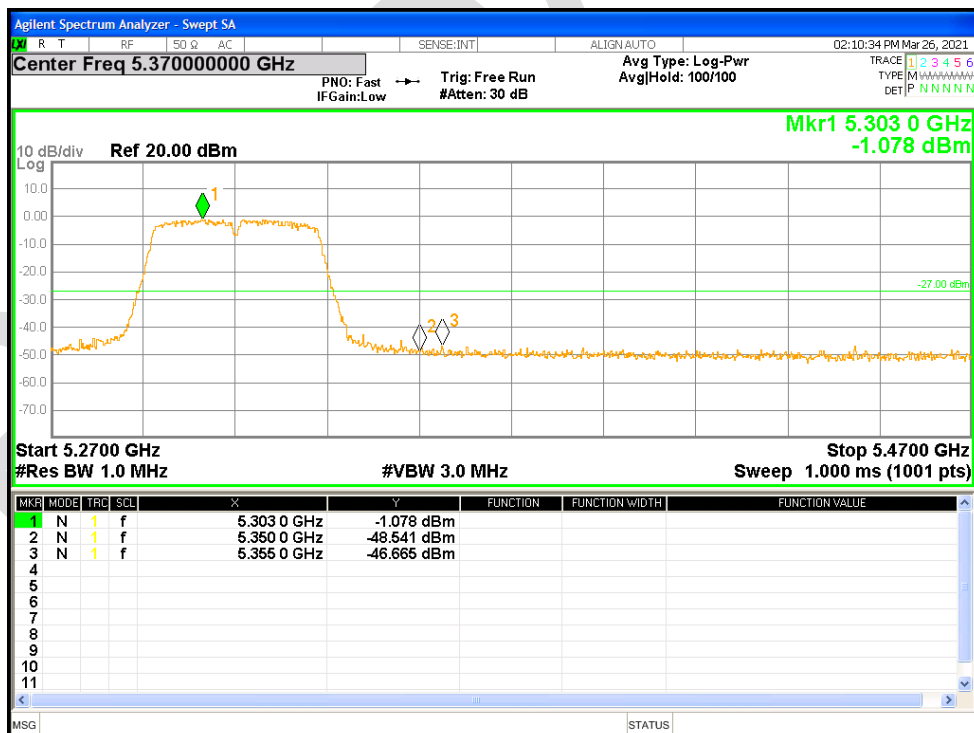
Band Edge NVNT n40 5270MHz Low Ant2



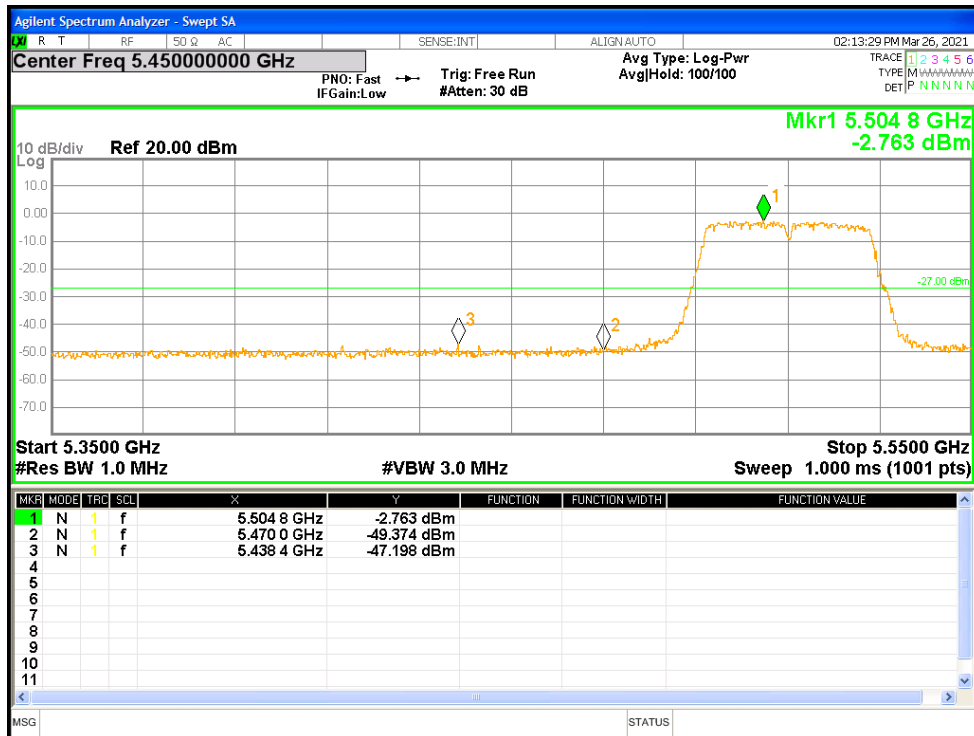
Band Edge NVNT n40 5310MHz High Ant1



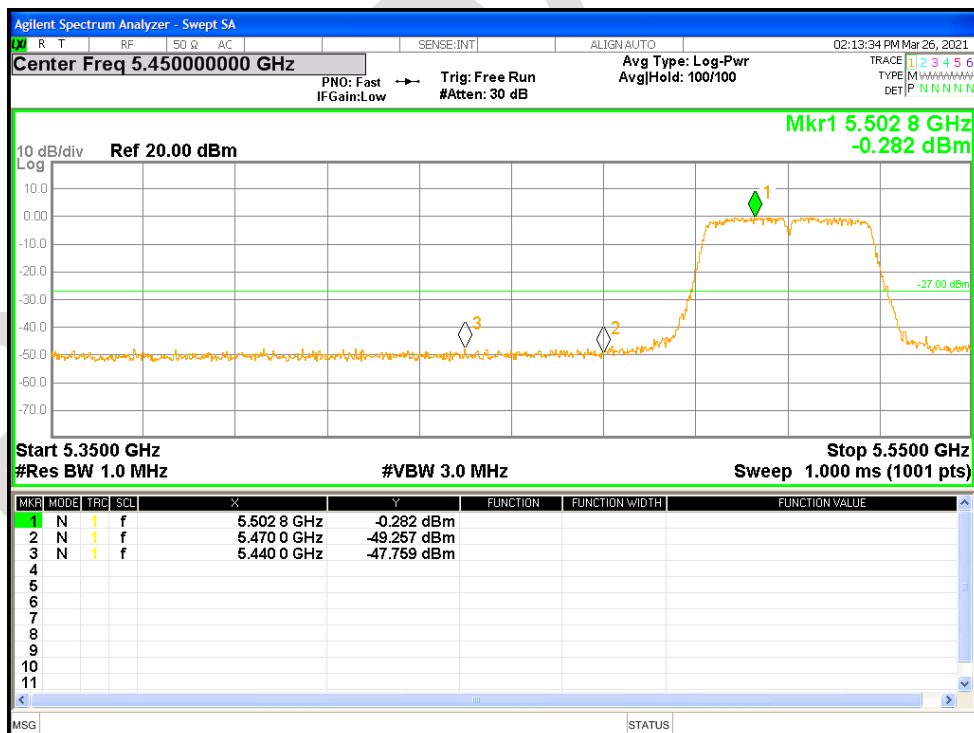
Band Edge NVNT n40 5310MHz High Ant2



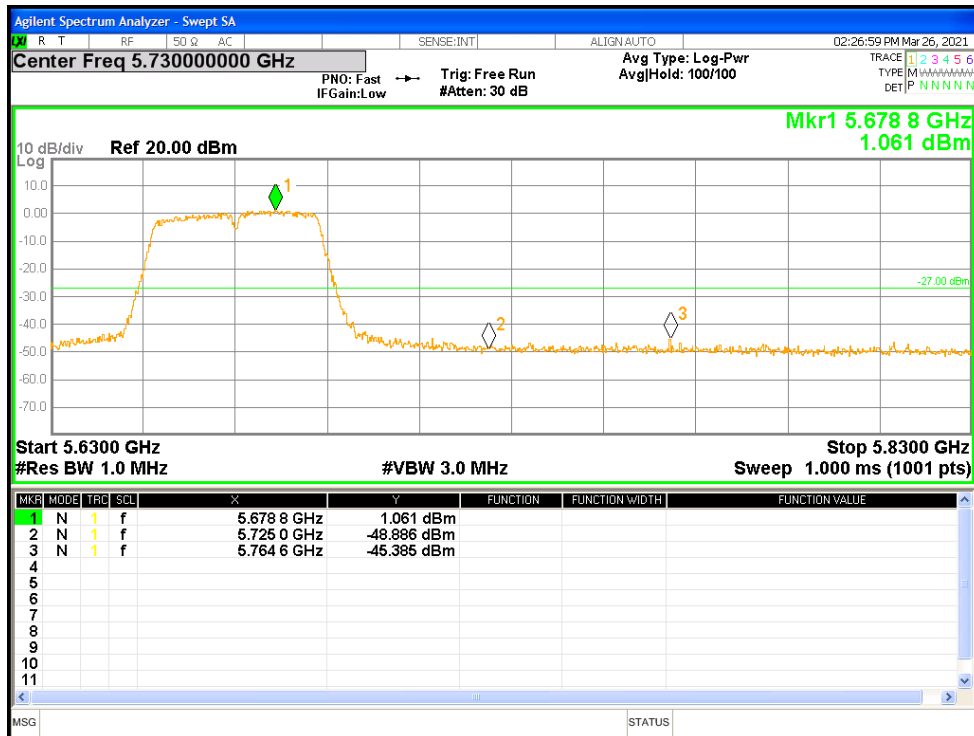
Band Edge NVNT n40 5510MHz Low Ant1



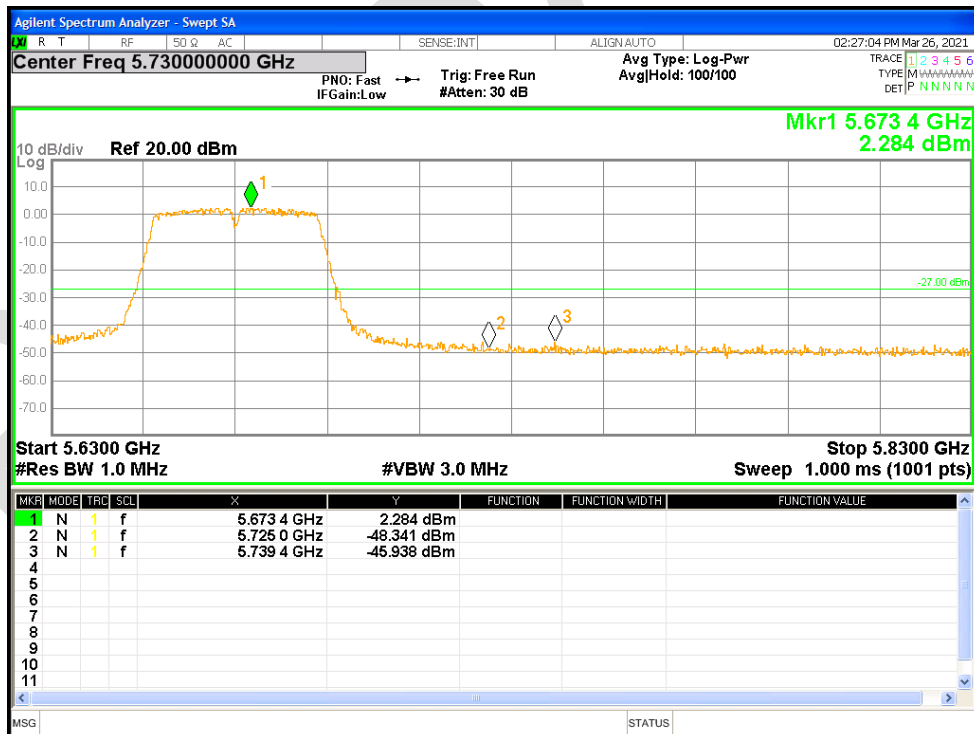
Band Edge NVNT n40 5510MHz Low Ant2



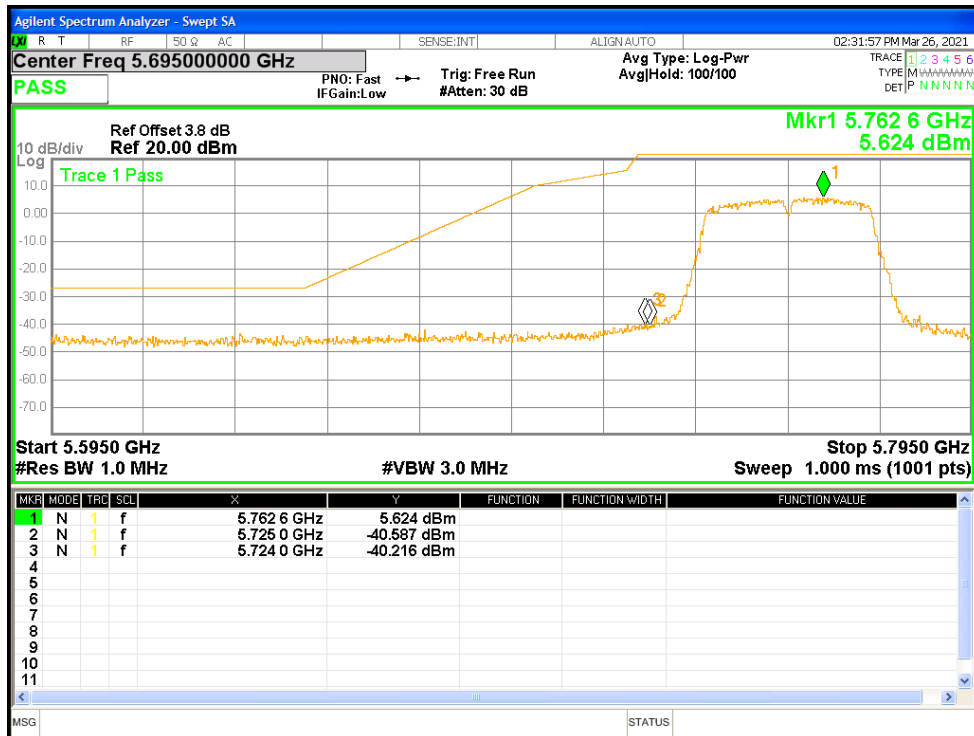
Band Edge NVNT n40 5670MHz High Ant1



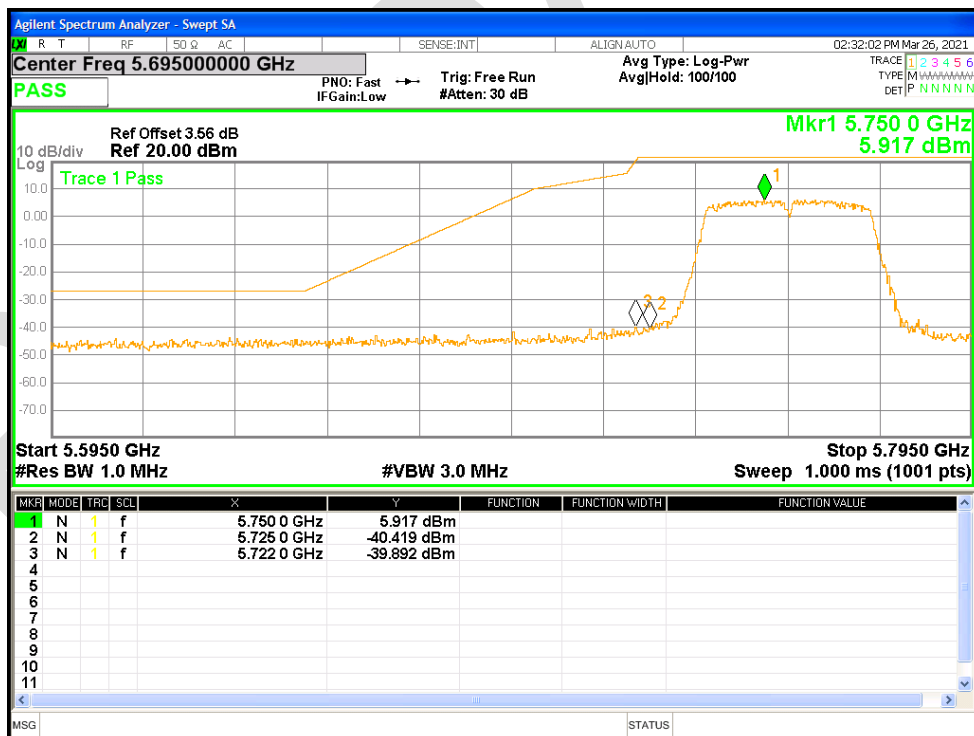
Band Edge NVNT n40 5670MHz High Ant2



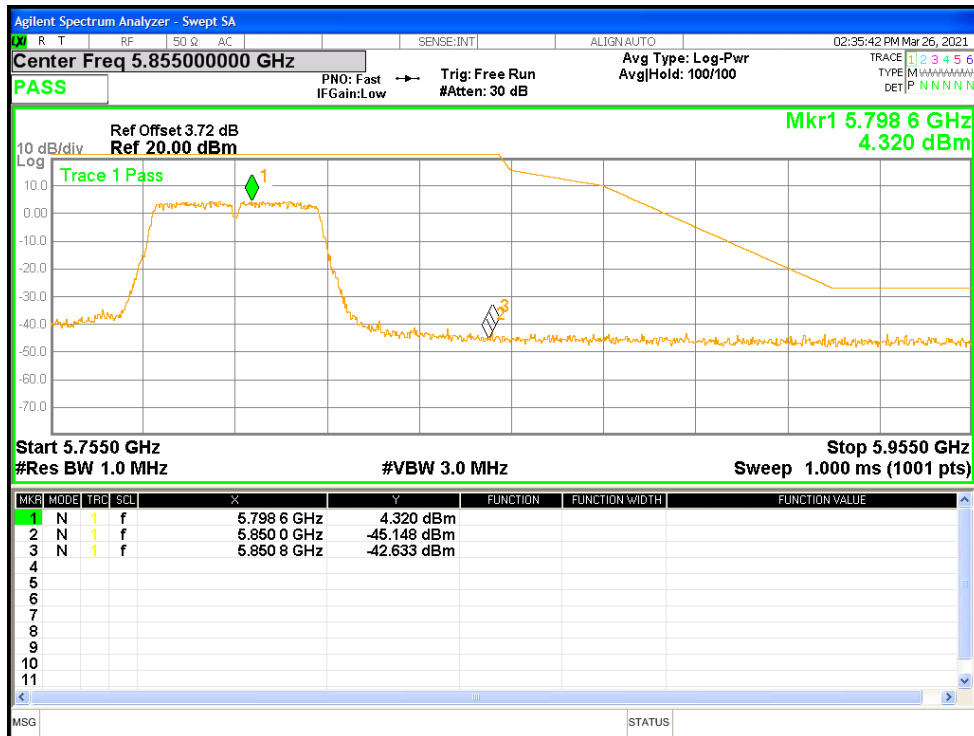
Band Edge NVNT n40 5755MHz Low Ant1



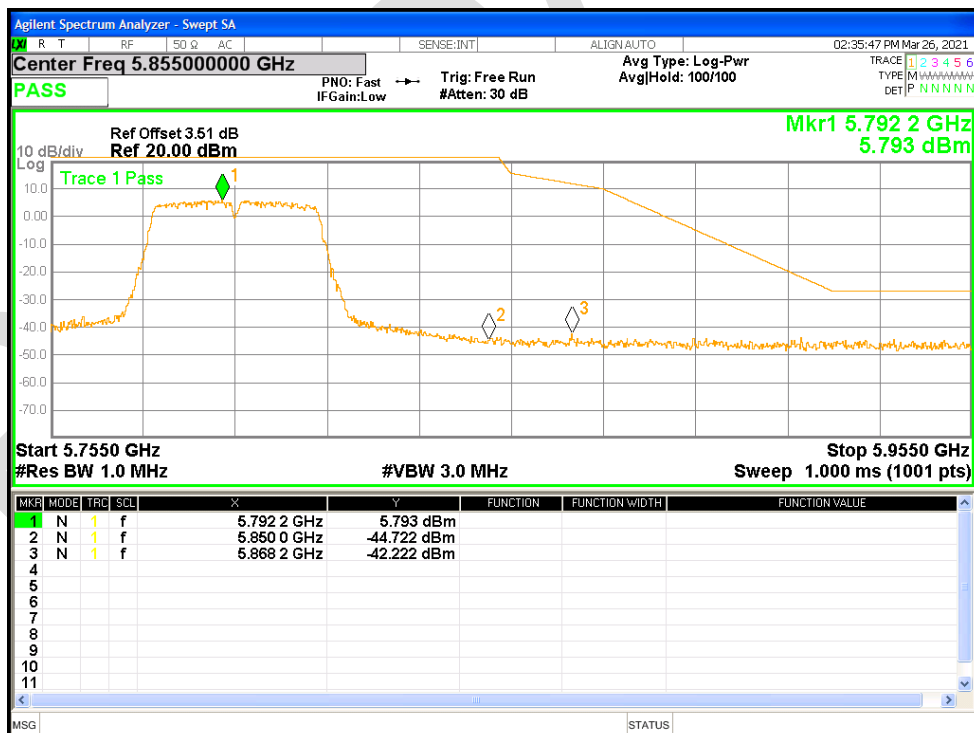
Band Edge NVNT n40 5755MHz Low Ant2



Band Edge NVNT n40 5795MHz High Ant1



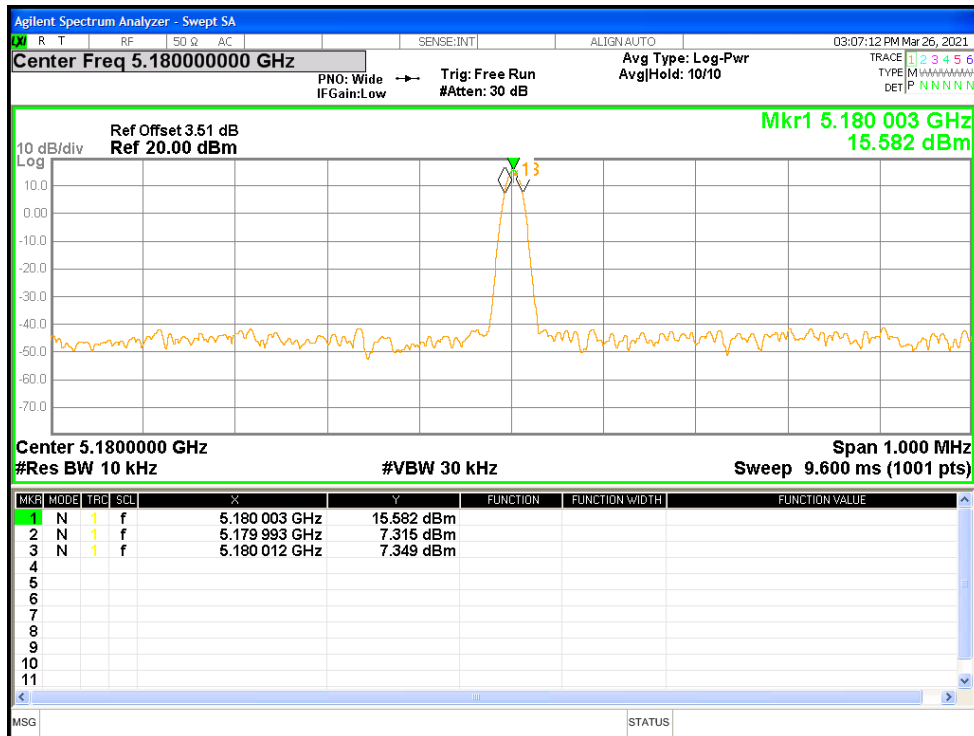
Band Edge NVNT n40 5795MHz High Ant2



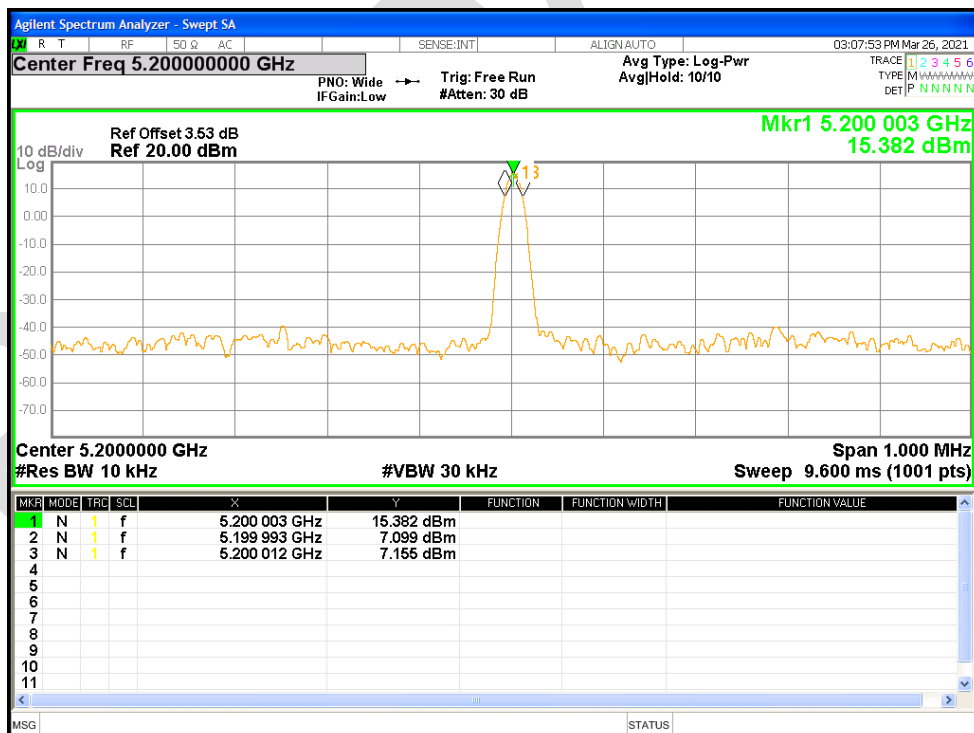
11.6 FREQUENCY STABILITY

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	a	5180	Sum	5180.0025	2500	0.48	25	Pass
NVNT	a	5200	Sum	5200.0025	2500	0.48	25	Pass
NVNT	a	5240	Sum	5240.0035	3500	0.67	25	Pass
NVNT	a	5260	Sum	5260.003	3000	0.57	25	Pass
NVNT	a	5280	Sum	5280.004	4000	0.76	25	Pass
NVNT	a	5320	Sum	5320.004	4000	0.75	25	Pass
NVNT	a	5500	Sum	5500.0045	4500	0.82	25	Pass
NVNT	a	5600	Sum	5600.004	4000	0.71	25	Pass
NVNT	a	5700	Sum	5700.006	6000	1.05	25	Pass
NVNT	a	5745	Sum	5745.005	5000	0.87	25	Pass
NVNT	a	5785	Sum	5785.005	5000	0.86	25	Pass
NVNT	a	5825	Sum	5825.005	5000	0.86	25	Pass
NVNT	ac80	5210	Sum	5210.004	4000	0.77	25	Pass
NVNT	ac80	5290	Sum	5290.004	4000	0.76	25	Pass
NVNT	ac80	5530	Sum	5530.004	4000	0.72	25	Pass
NVNT	ac80	5610	Sum	5610.003	3000	0.53	25	Pass
NVNT	ac80	5690	Sum	5690.005	5000	0.88	25	Pass
NVNT	ac80	5775	Sum	5775.006	6000	1.04	25	Pass
NVNT	n20	5180	Sum	5180.003	3000	0.58	25	Pass
NVNT	n20	5200	Sum	5200.003	3000	0.58	25	Pass
NVNT	n20	5240	Sum	5240.003	3000	0.57	25	Pass
NVNT	n20	5260	Sum	5260.004	4000	0.76	25	Pass
NVNT	n20	5280	Sum	5280.0035	3500	0.66	25	Pass
NVNT	n20	5320	Sum	5320.004	4000	0.75	25	Pass
NVNT	n20	5500	Sum	5500.004	4000	0.73	25	Pass
NVNT	n20	5600	Sum	5600.005	5000	0.89	25	Pass
NVNT	n20	5700	Sum	5700.006	6000	1.05	25	Pass
NVNT	n20	5745	Sum	5745.005	5000	0.87	25	Pass
NVNT	n20	5785	Sum	5785.005	5000	0.86	25	Pass
NVNT	n20	5825	Sum	5825.0055	5500	0.94	25	Pass
NVNT	n40	5190	Sum	5190.002	2000	0.39	25	Pass
NVNT	n40	5230	Sum	5230.002	2000	0.38	25	Pass
NVNT	n40	5270	Sum	5270.002	2000	0.38	25	Pass
NVNT	n40	5310	Sum	5310.002	2000	0.38	25	Pass
NVNT	n40	5510	Sum	5510.002	2000	0.36	25	Pass
NVNT	n40	5590	Sum	5590.002	2000	0.36	25	Pass
NVNT	n40	5670	Sum	5670.002	2000	0.35	25	Pass
NVNT	n40	5755	Sum	5755.002	2000	0.35	25	Pass
NVNT	n40	5795	Sum	5795.002	2000	0.35	25	Pass

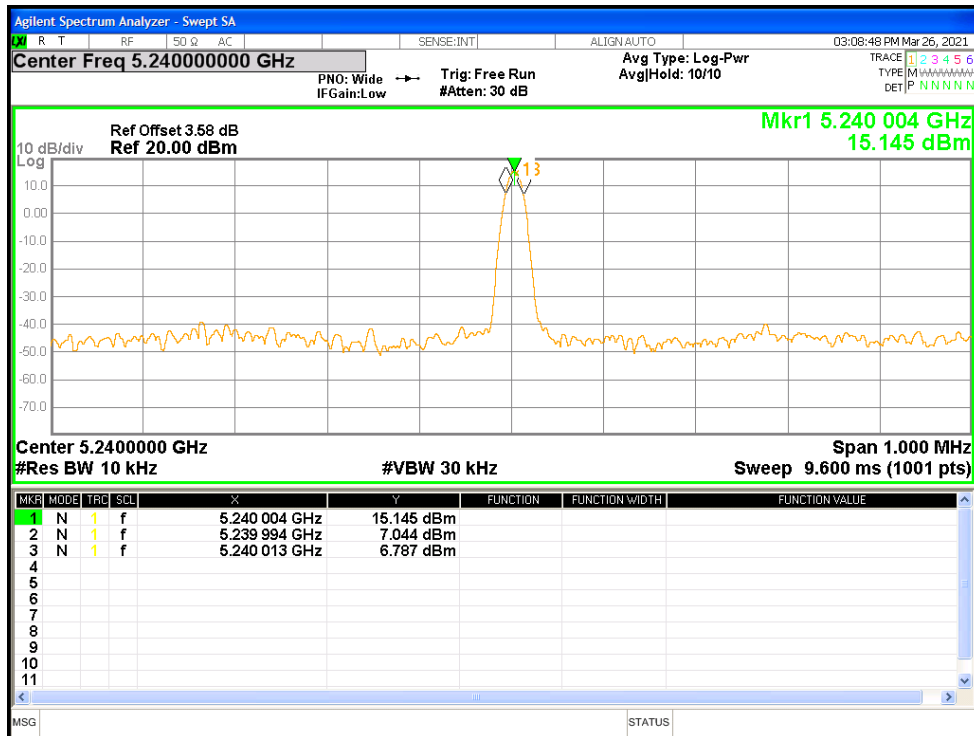
Freq. Stability NVNT a 5180MHz Sum



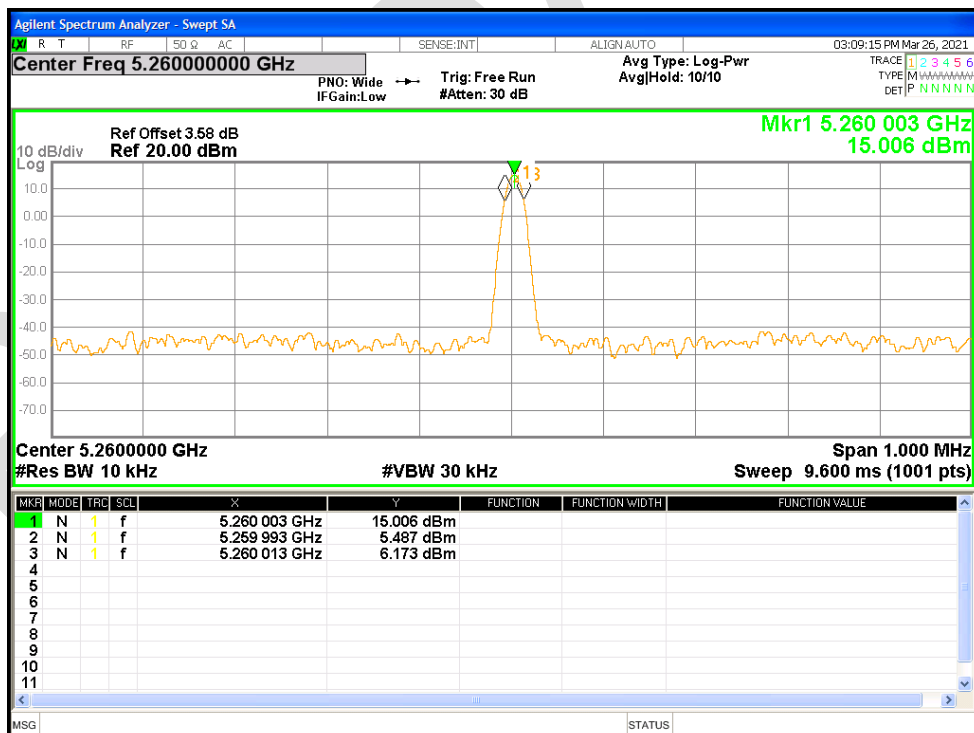
Freq. Stability NVNT a 5200MHz Sum



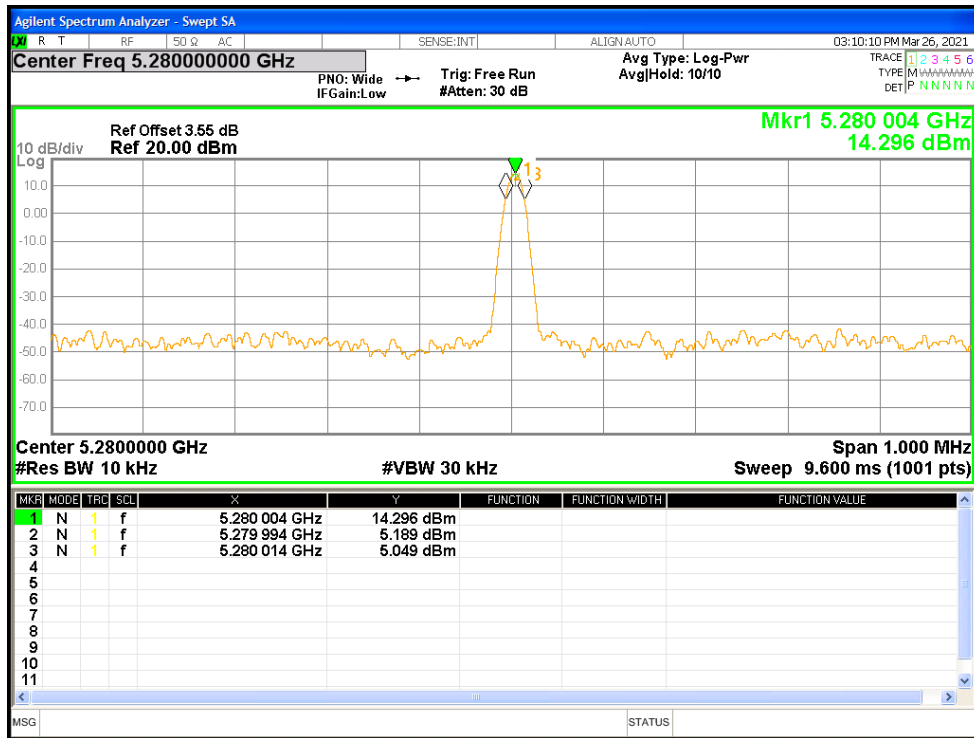
Freq. Stability NVNT a 5240MHz Sum



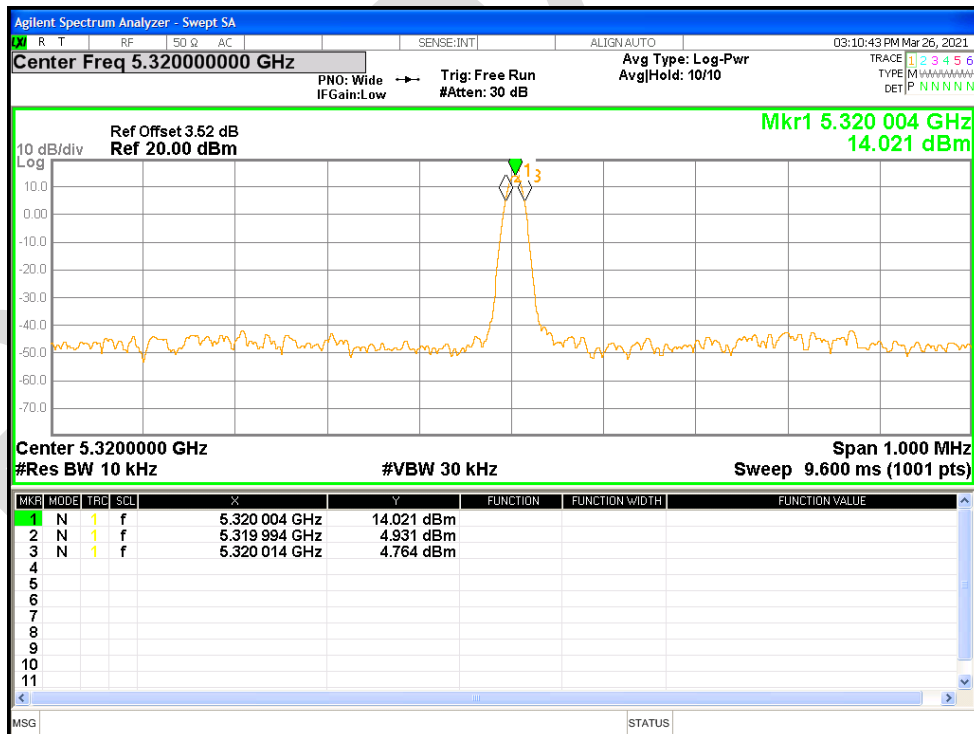
Freq. Stability NVNT a 5260MHz Sum



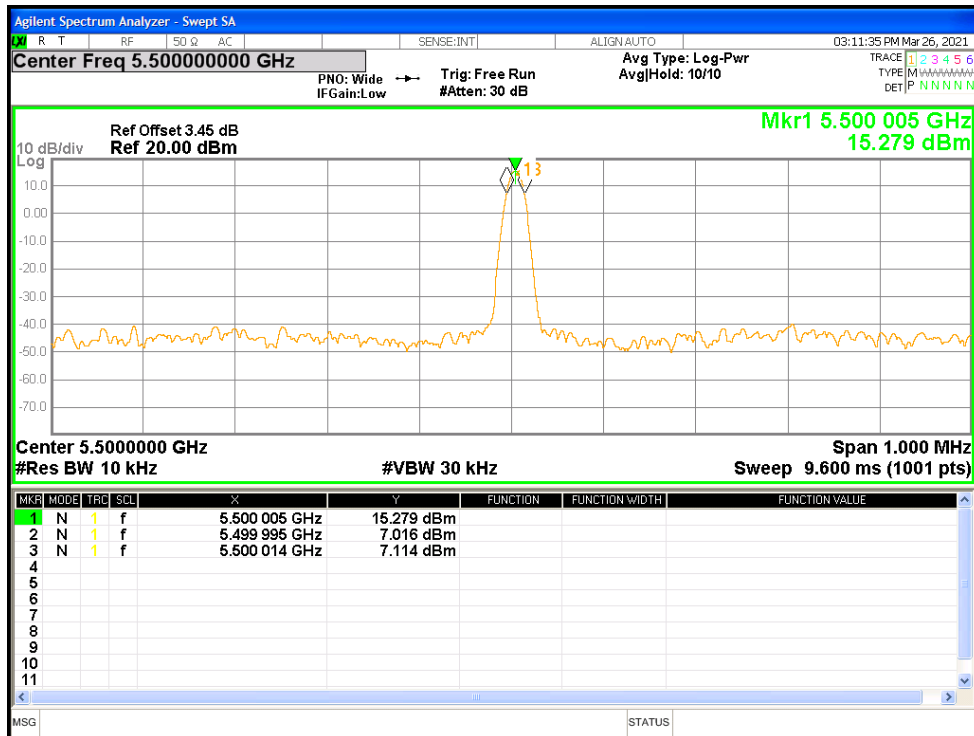
Freq. Stability NVNT a 5280MHz Sum



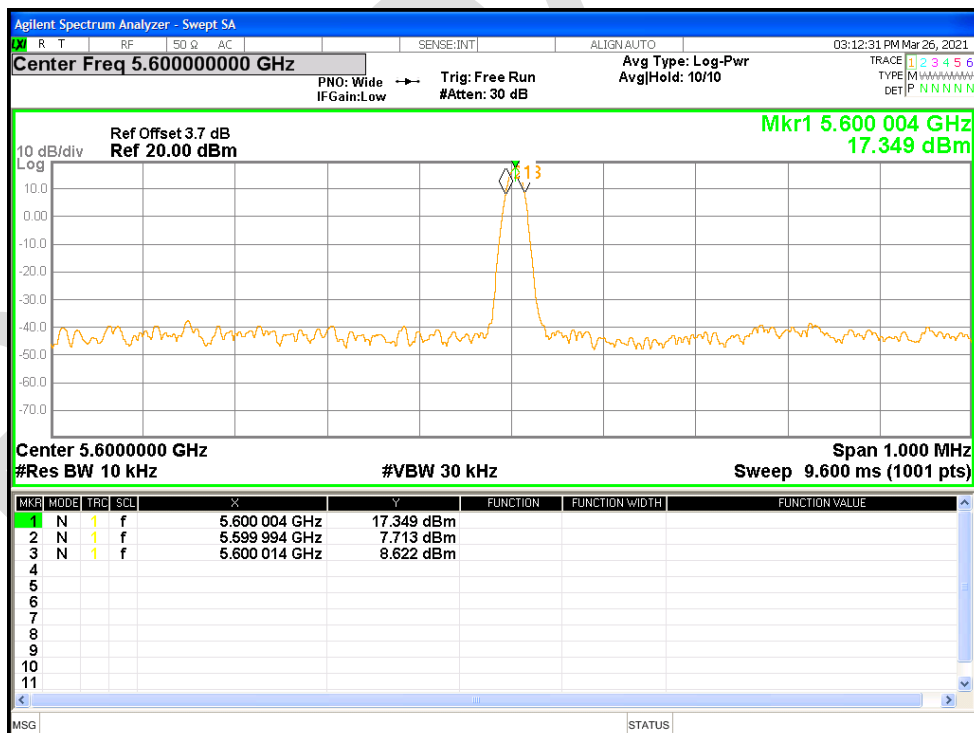
Freq. Stability NVNT a 5320MHz Sum



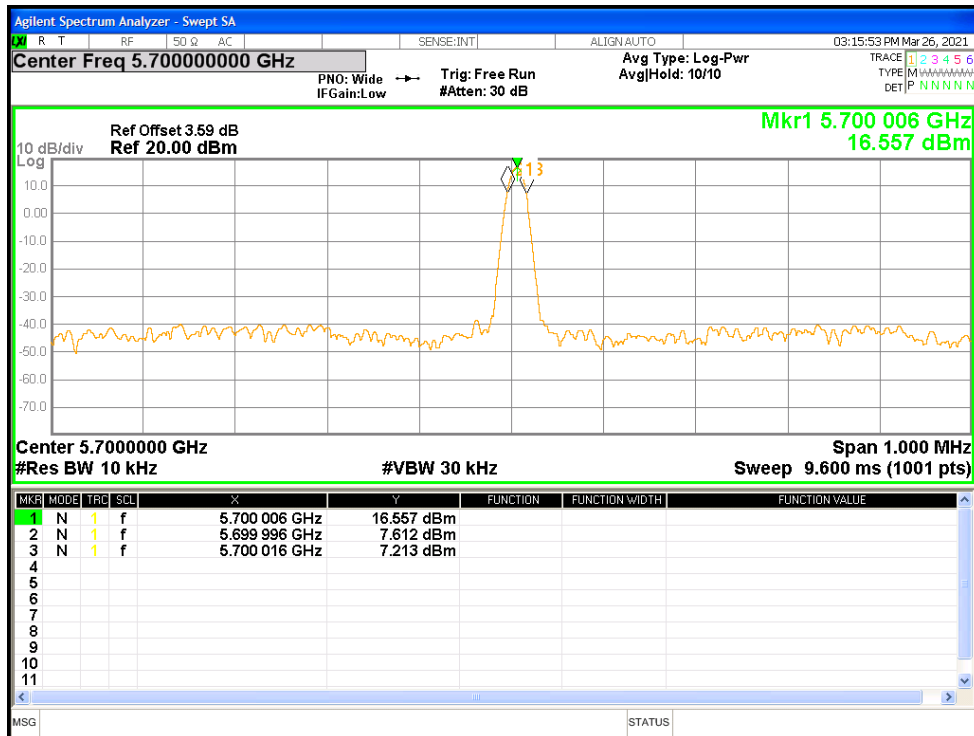
Freq. Stability NVNT a 5500MHz Sum



Freq. Stability NVNT a 5600MHz Sum



Freq. Stability NVNT a 5700MHz Sum



Freq. Stability NVNT a 5745MHz Sum

