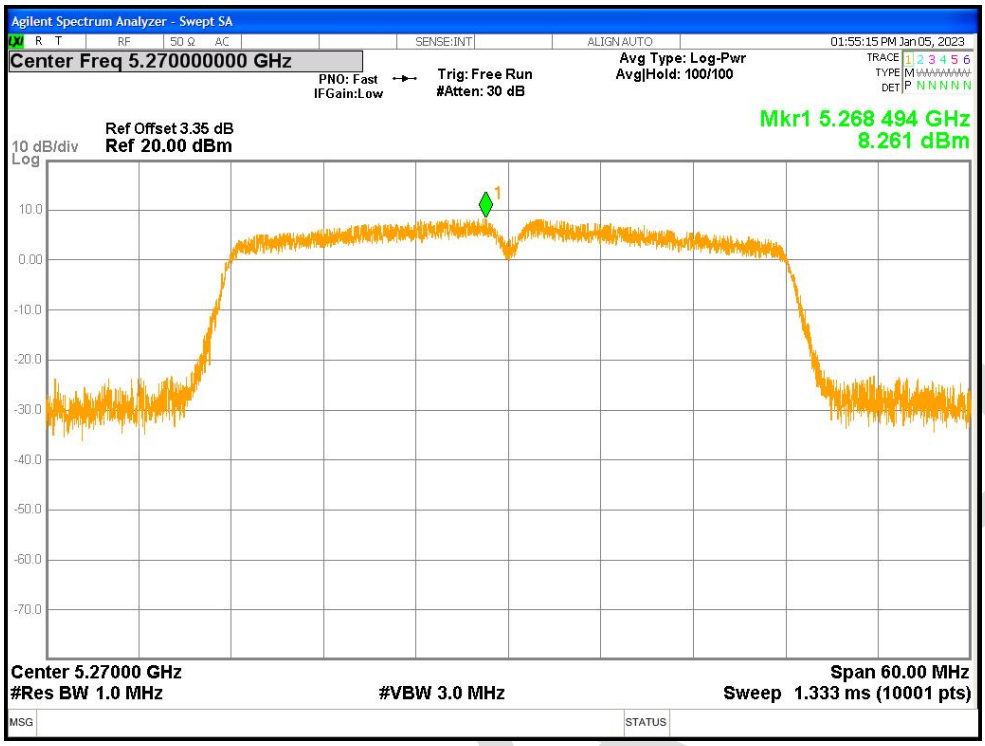
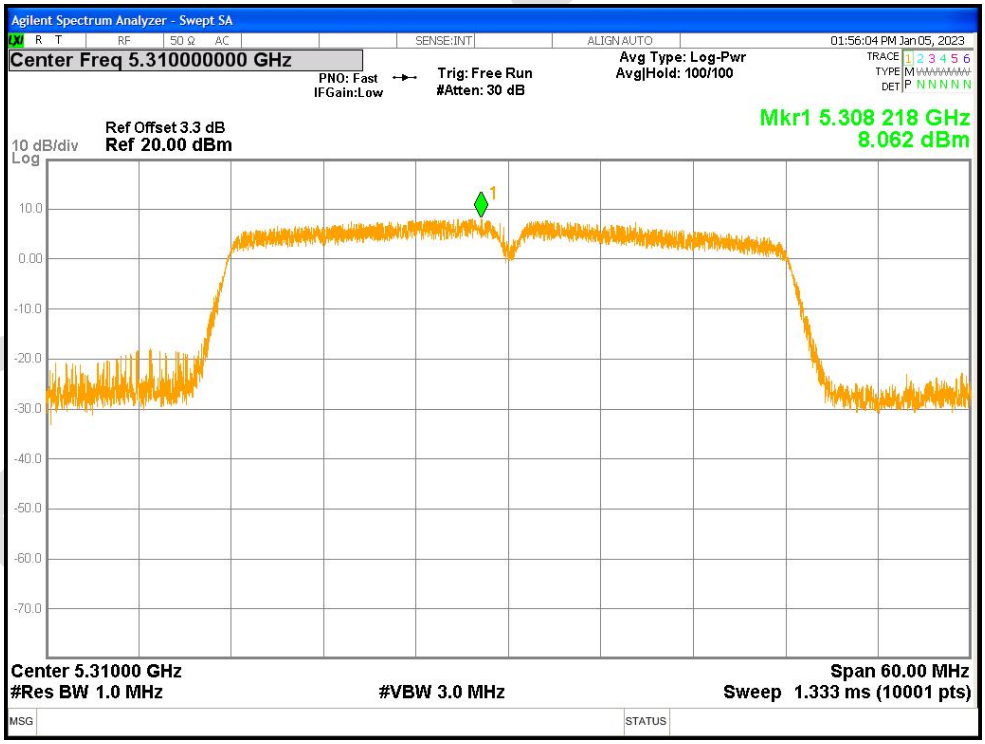


PSD NVNT n40 5310MHz Ant2



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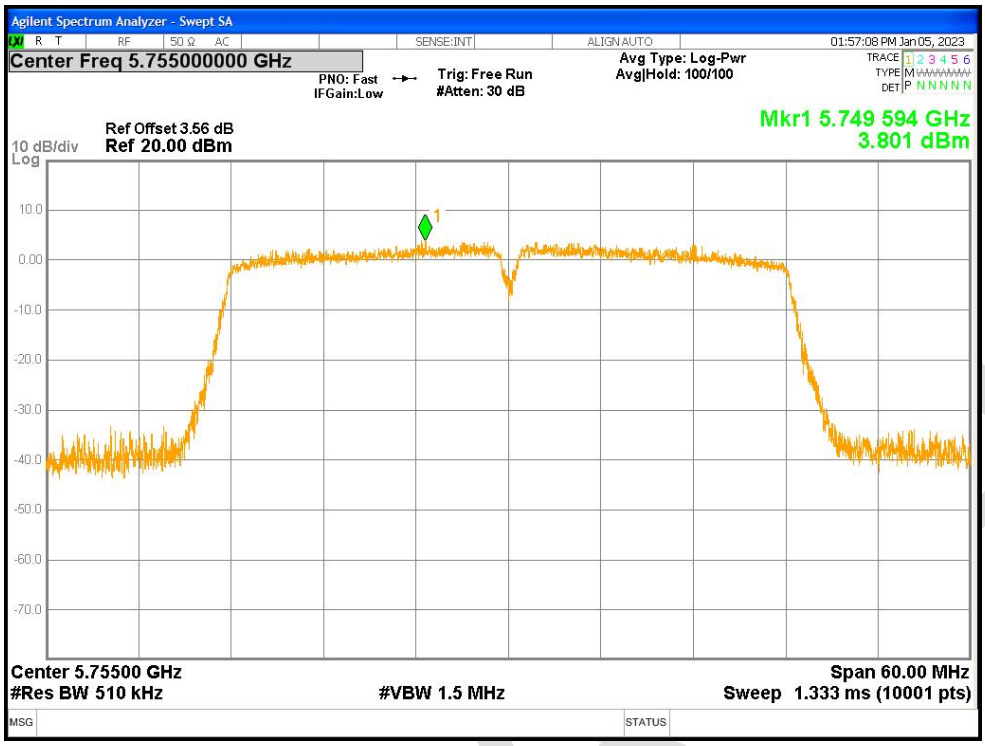
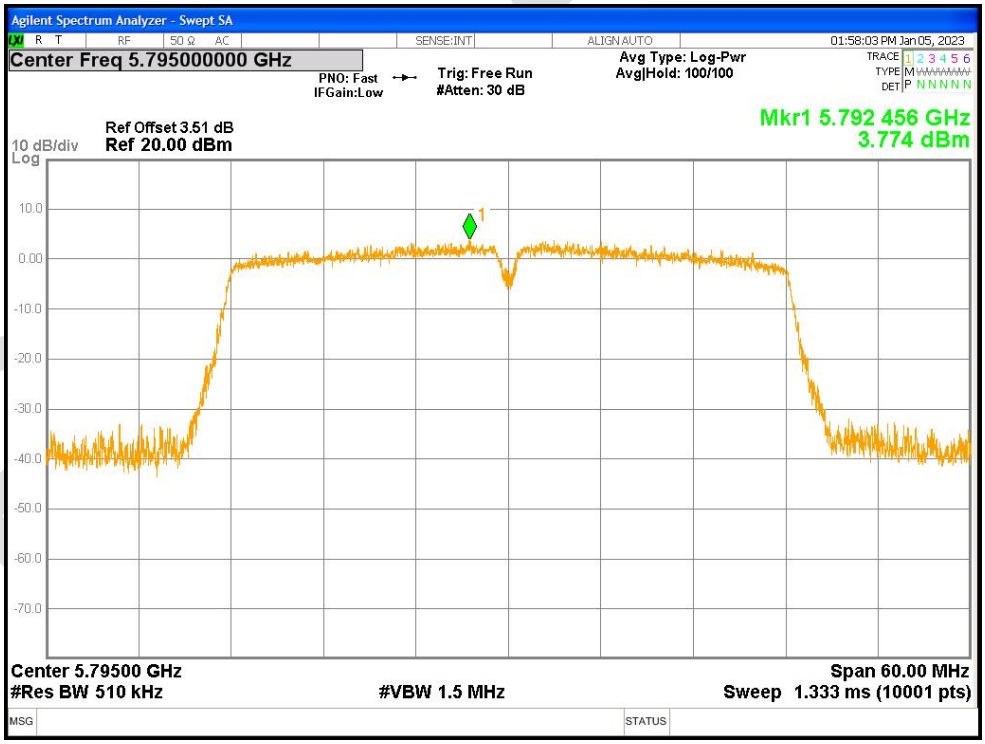


PSD NVNT n40 5795MHz Ant2



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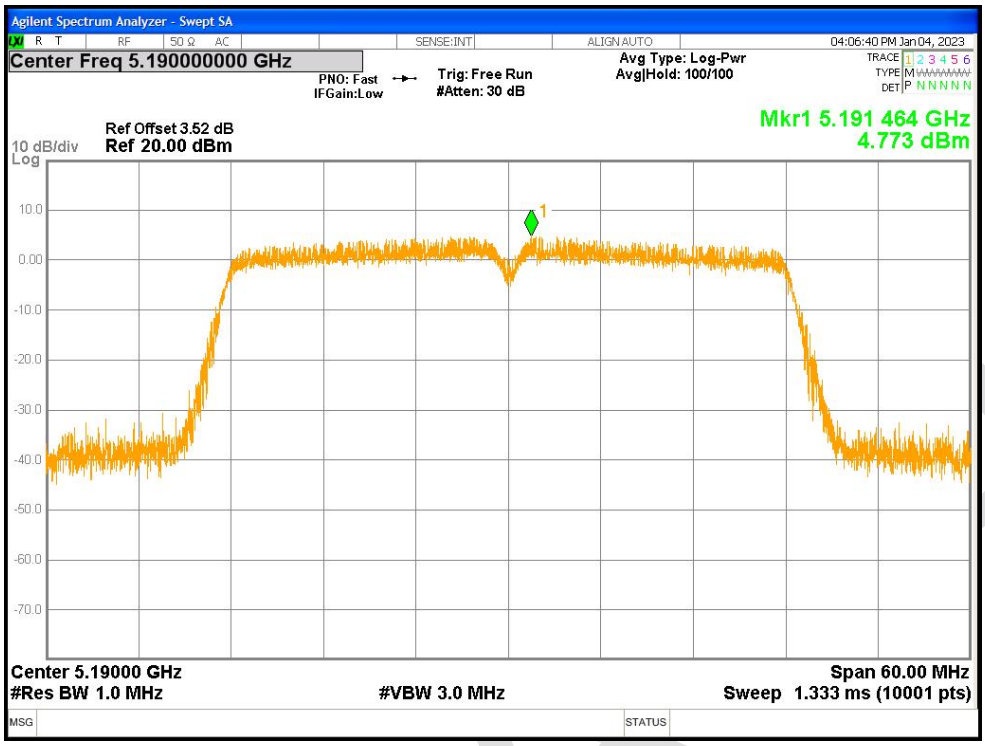

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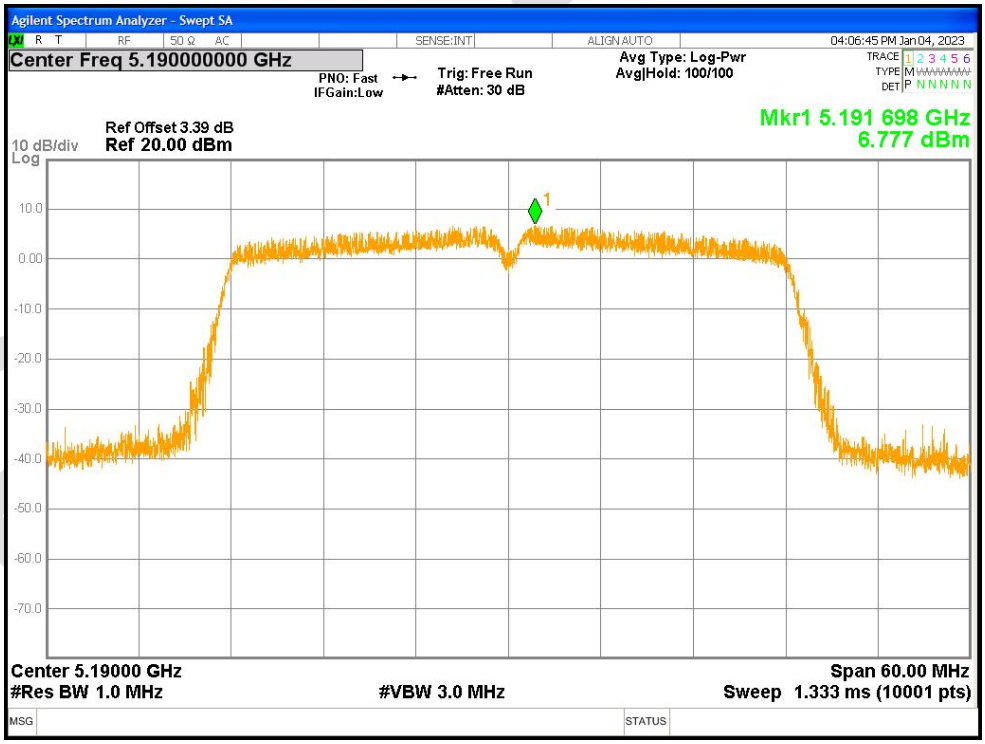

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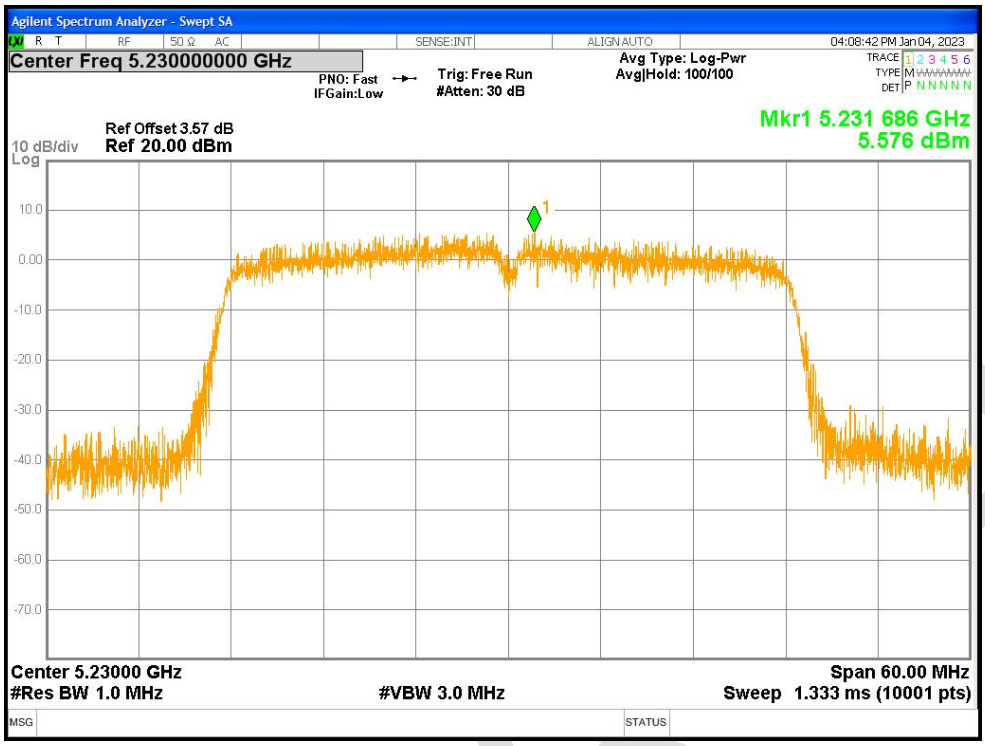
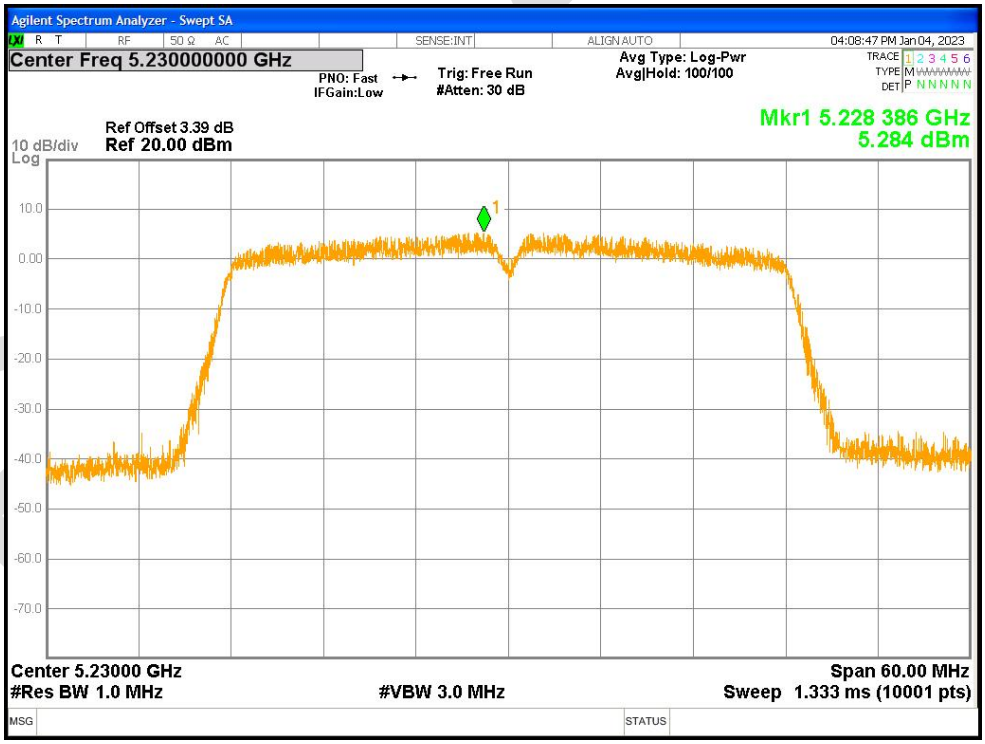


PSD NVNT n40 5230MHz Ant2



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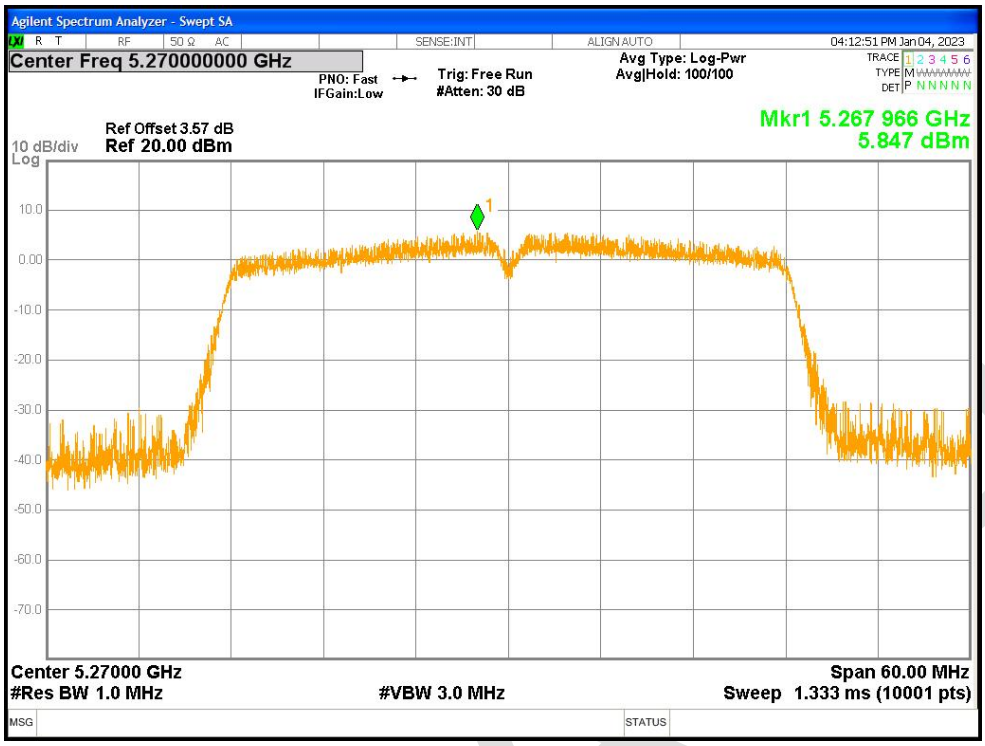
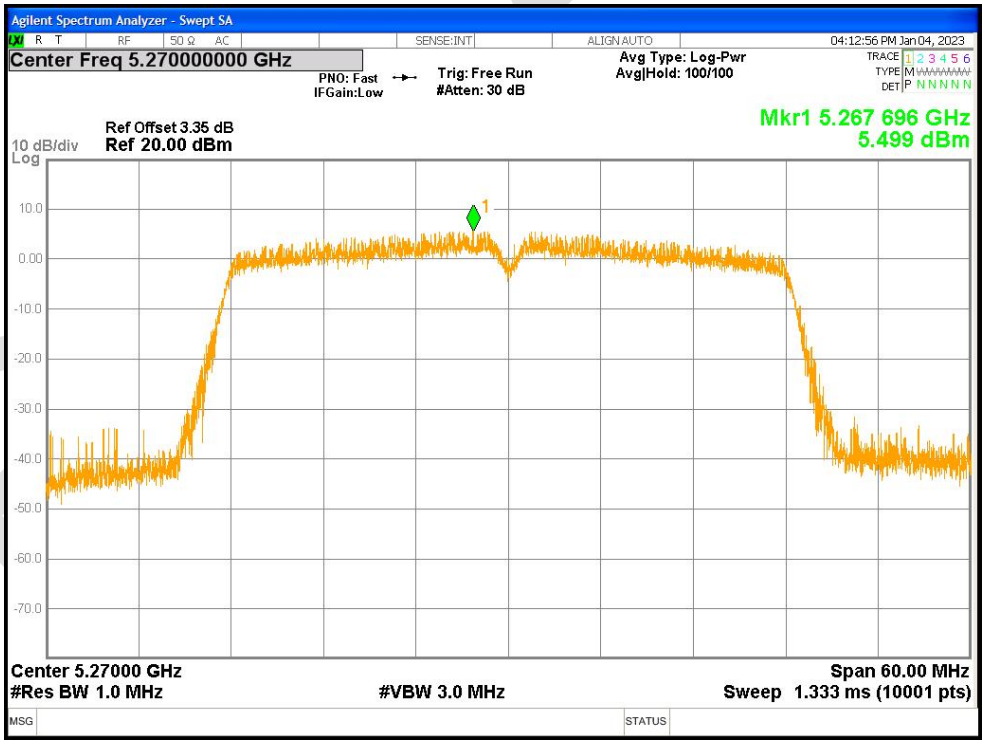
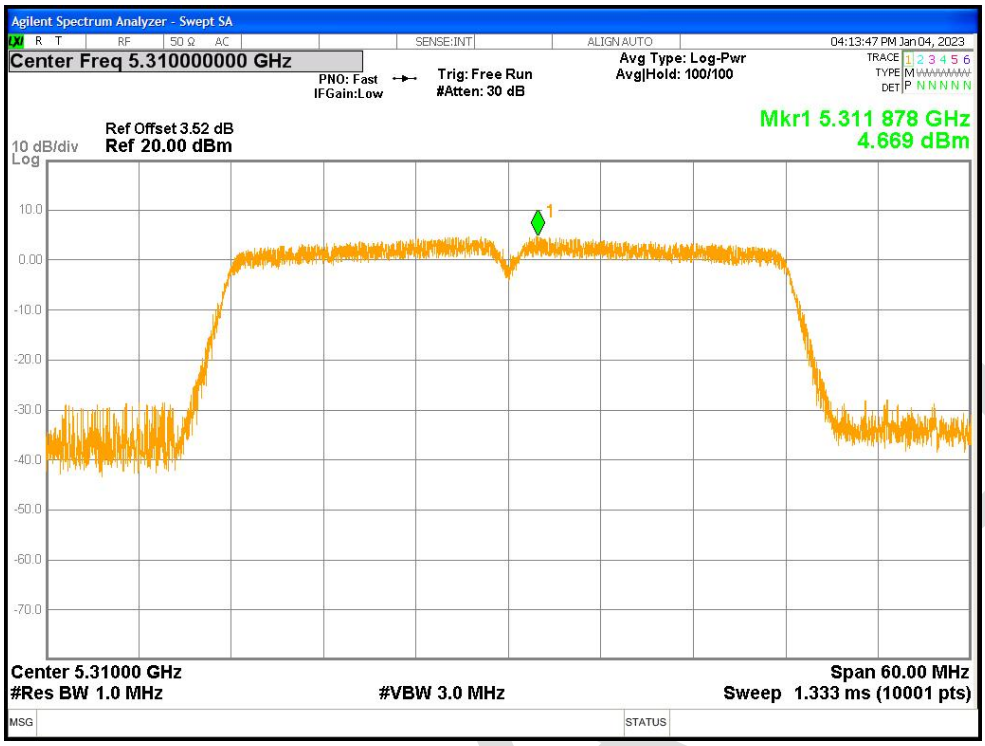


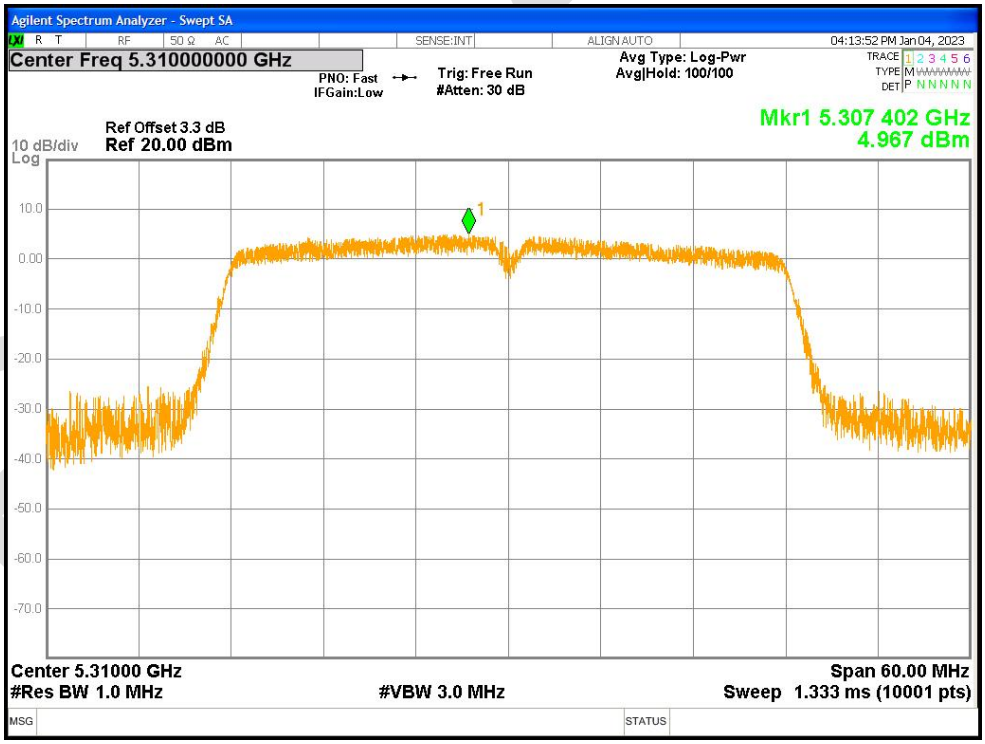
PSD NVNT n40 5270MHz Ant2



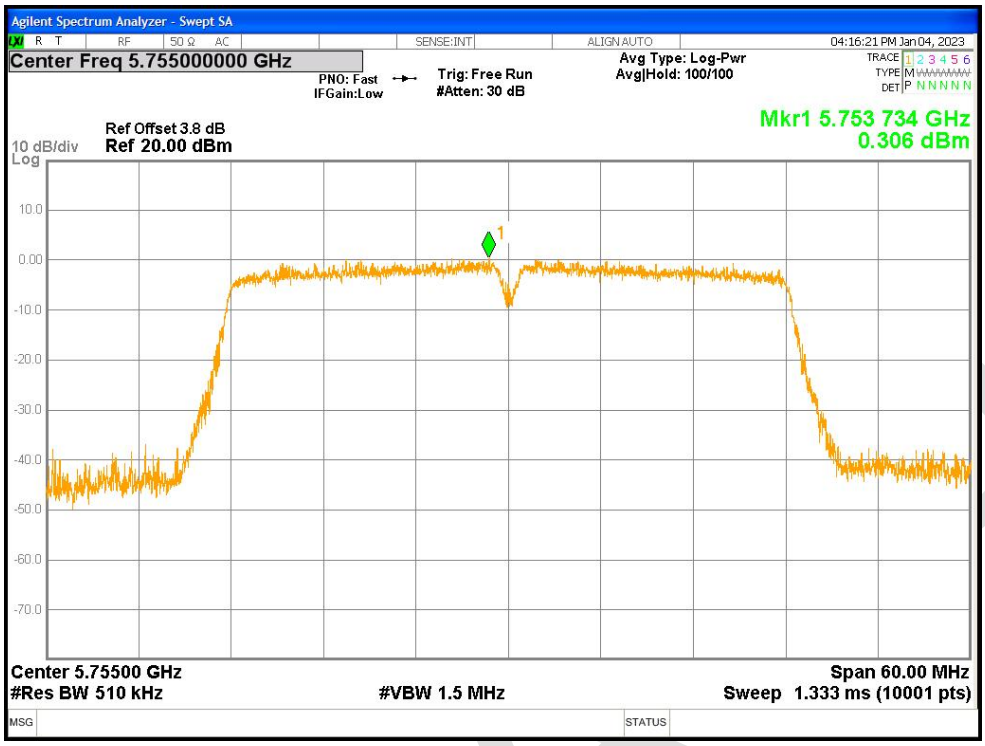
PSD NVNT n40 5310MHz Ant1



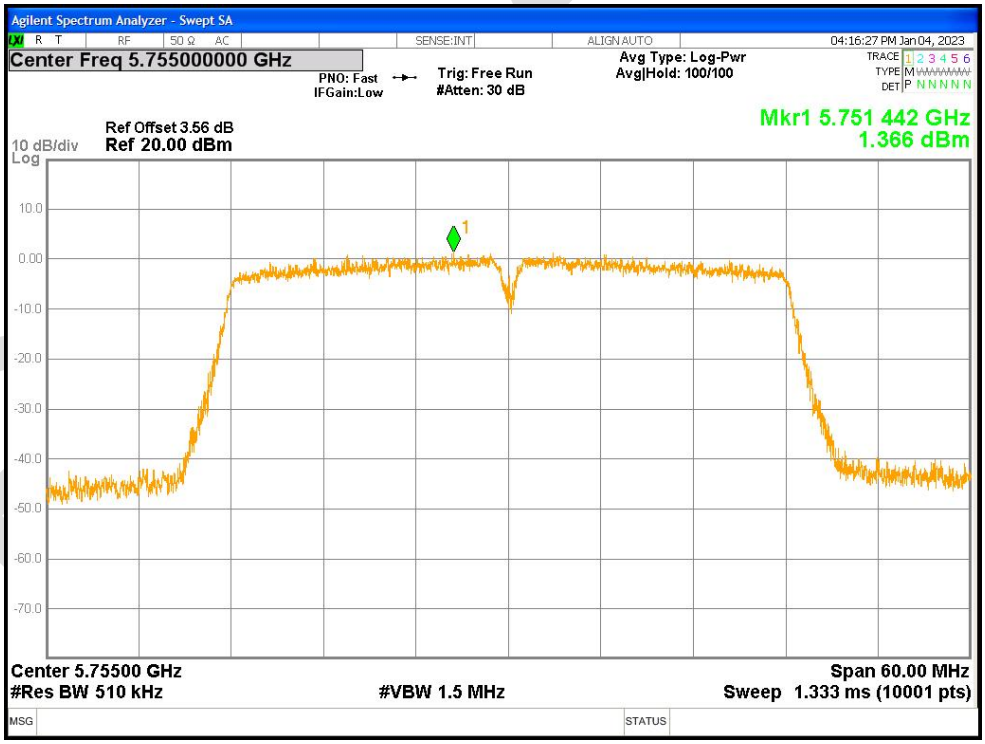
PSD NVNT n40 5310MHz Ant2



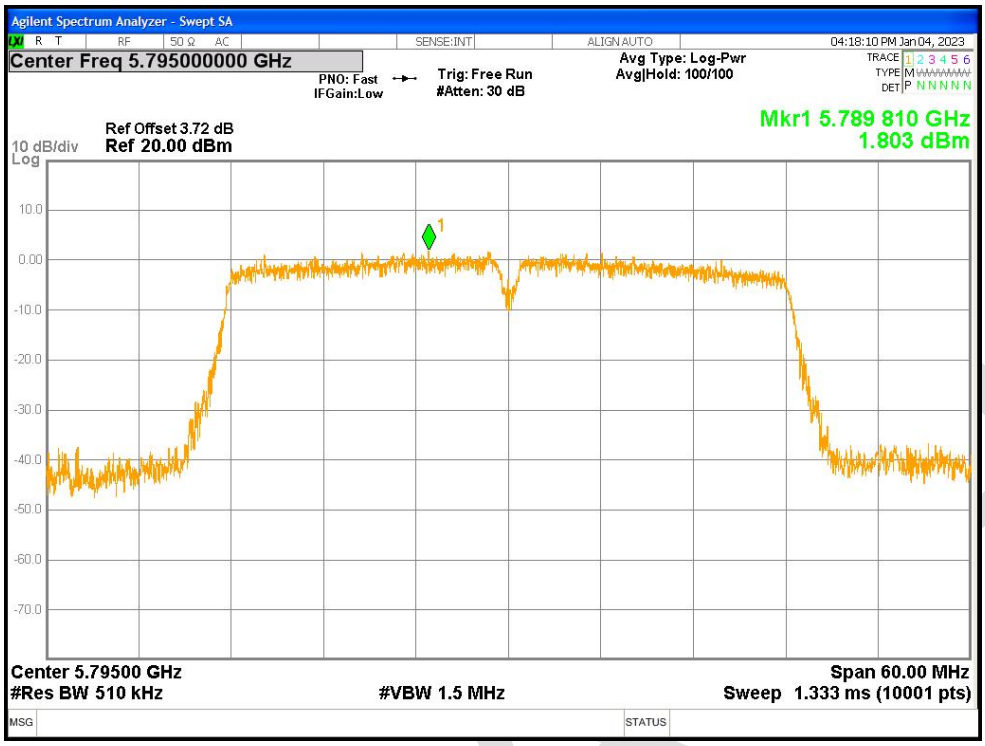
PSD NVNT n40 5755MHz Ant1



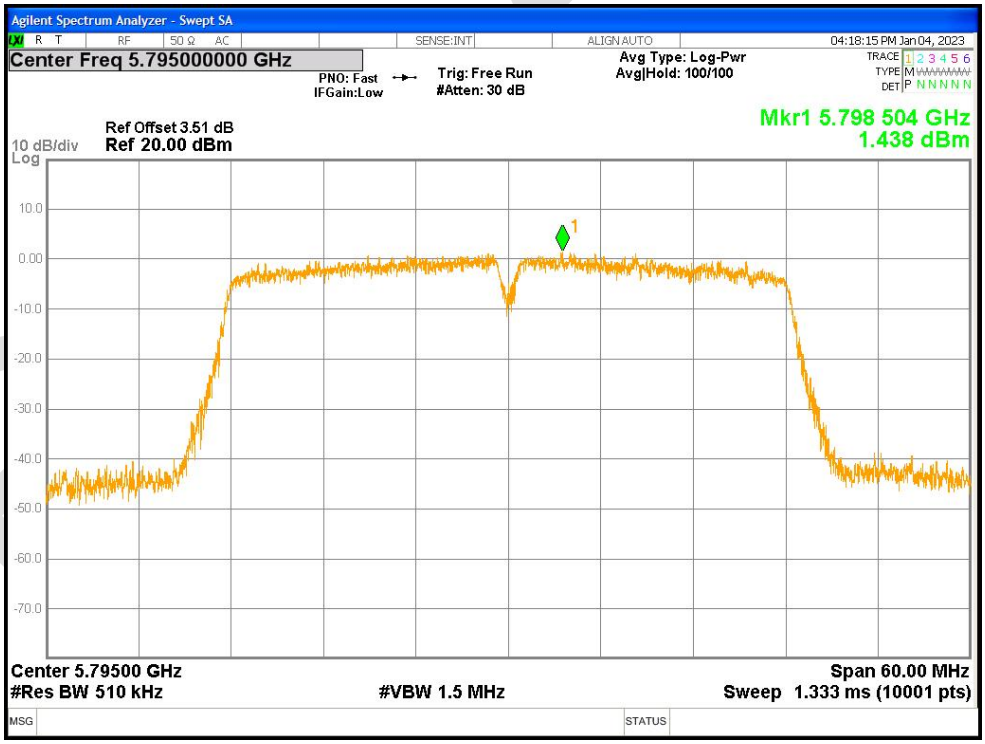
PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2



23.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-39.6	-27	Pass
NVNT	a	5240	Ant1	-44.01	-27	Pass
NVNT	a	5260	Ant1	-45.79	-27	Pass
NVNT	a	5320	Ant1	-37.96	-27	Pass
NVNT	a	5745	Ant1	-33.74	*	Pass
NVNT	a	5825	Ant1	-34.84	*	Pass
NVNT	a	5180	Ant2	-43.66	-27	Pass
NVNT	a	5240	Ant2	-44.08	-27	Pass
NVNT	a	5260	Ant2	-46.36	-27	Pass
NVNT	a	5320	Ant2	-42.55	-27	Pass
NVNT	a	5745	Ant2	-36.37	*	Pass
NVNT	a	5825	Ant2	-37.97	*	Pass
NVNT	ac20	5180	Ant1	-44.46	-27	Pass
NVNT	ac20	5180	Ant2	-44.36	-27	Pass
NVNT	ac20	5240	Ant1	-45.43	-27	Pass
NVNT	ac20	5240	Ant2	-44.74	-27	Pass
NVNT	ac20	5260	Ant1	-46.38	-27	Pass
NVNT	ac20	5260	Ant2	-45.28	-27	Pass
NVNT	ac20	5320	Ant1	-42.68	-27	Pass
NVNT	ac20	5320	Ant2	-41.38	-27	Pass
NVNT	ac20	5745	Ant1	-38.05	*	Pass
NVNT	ac20	5745	Ant2	-40.82	*	Pass
NVNT	ac20	5825	Ant1	-39.87	*	Pass
NVNT	ac20	5825	Ant2	-40.51	*	Pass
NVNT	ac40	5190	Ant1	-43.83	-27	Pass
NVNT	ac40	5190	Ant2	-45.38	-27	Pass
NVNT	ac40	5230	Ant1	-44.92	-27	Pass
NVNT	ac40	5230	Ant2	-45.89	-27	Pass
NVNT	ac40	5270	Ant1	-46.55	-27	Pass
NVNT	ac40	5270	Ant2	-46.6	-27	Pass
NVNT	ac40	5310	Ant1	-36.5	-27	Pass
NVNT	ac40	5310	Ant2	-32.27	-27	Pass
NVNT	ac40	5755	Ant1	-39.14	*	Pass
NVNT	ac40	5755	Ant2	-32.74	*	Pass
NVNT	ac80	5210	Ant1	-43.41	-27	Pass
NVNT	ac80	5210	Ant2	-45.2	-27	Pass
NVNT	ac80	5290	Ant1	-43.88	-27	Pass
NVNT	ac80	5290	Ant2	-37.75	-27	Pass
NVNT	ac80	5775	Ant1	-39.12	*	Pass
NVNT	ac80	5775	Ant2	-37.97	*	Pass
NVNT	n20	5180	Ant1	-45.13	-27	Pass
NVNT	n20	5180	Ant2	-44.78	-27	Pass
NVNT	n20	5240	Ant1	-44.66	-27	Pass

BlueAsia

NVNT	n20	5240	Ant2	-45.37	-27	Pass
NVNT	n20	5260	Ant1	-46.52	-27	Pass
NVNT	n20	5260	Ant2	-46.33	-27	Pass
NVNT	n20	5320	Ant1	-44.3	-27	Pass
NVNT	n20	5320	Ant2	-41.17	-27	Pass
NVNT	n20	5745	Ant1	-37.89	*	Pass
NVNT	n20	5745	Ant2	-39.97	*	Pass
NVNT	n20	5825	Ant1	-39.1	*	Pass
NVNT	n20	5825	Ant2	-41.25	*	Pass
NVNT	n40	5190	Ant1	-38.87	-27	Pass
NVNT	n40	5190	Ant2	-37.32	-27	Pass
NVNT	n40	5230	Ant1	-45.71	-27	Pass
NVNT	n40	5230	Ant2	-45.66	-27	Pass
NVNT	n40	5270	Ant1	-46.1	-27	Pass
NVNT	n40	5270	Ant2	-46.3	-27	Pass
NVNT	n40	5310	Ant1	-29.06	-27	Pass
NVNT	n40	5310	Ant2	-33.46	-27	Pass
NVNT	n40	5755	Ant1	-34.27	*	Pass
NVNT	n40	5755	Ant2	-36.78	*	Pass
NVNT	n40	5795	Ant1	-40.77	*	Pass
NVNT	n40	5795	Ant2	-41.67	*	Pass

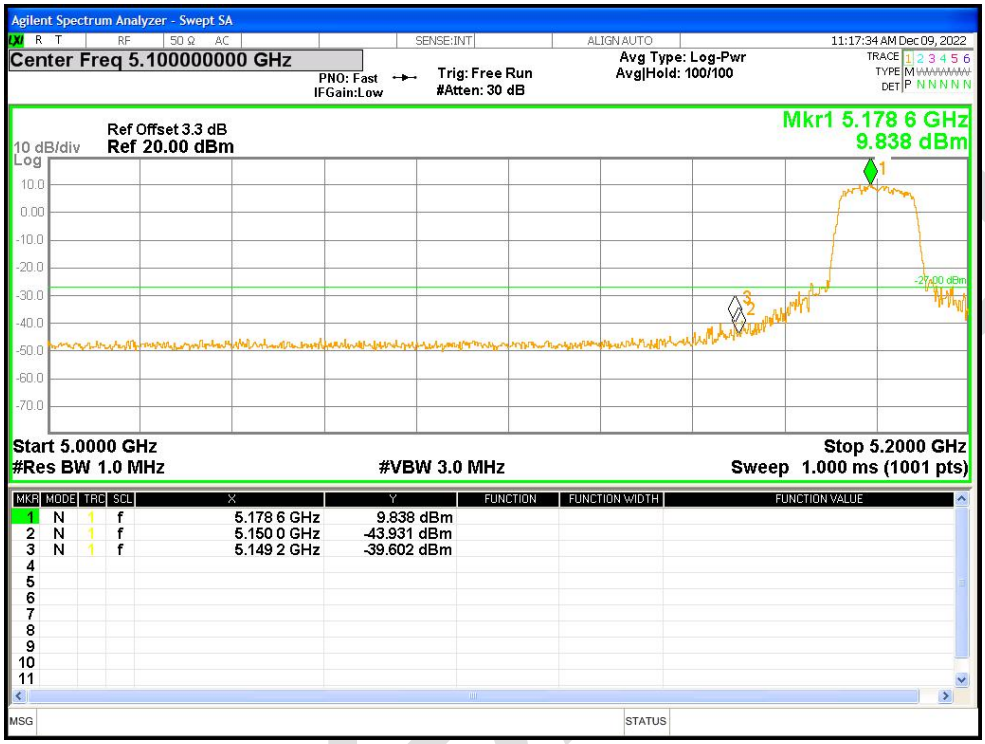
Note:

*:

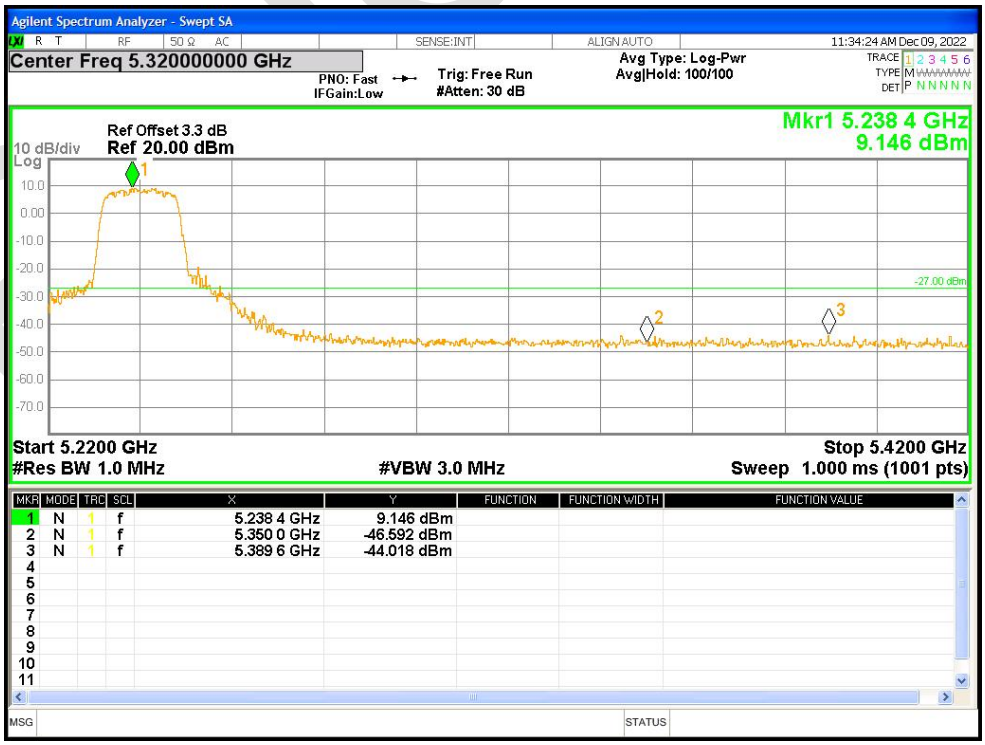
(4) For transmitters operating solely in the 5.725-5.850 GHz band:

(i) All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

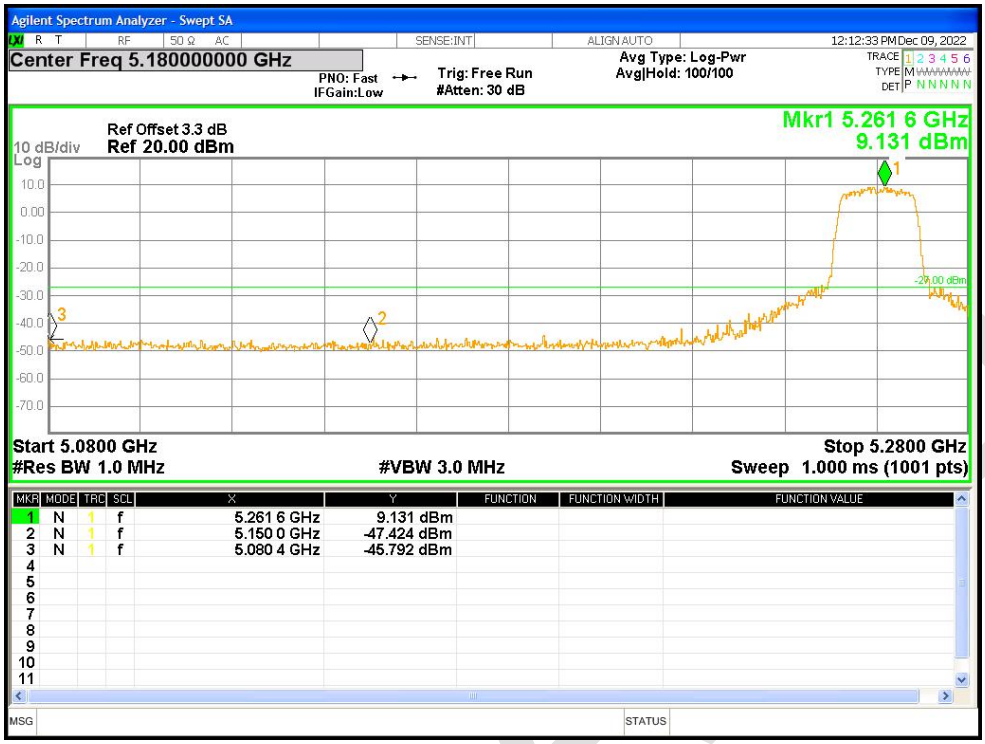
Band Edge NVNT a 5180MHz Low Ant1



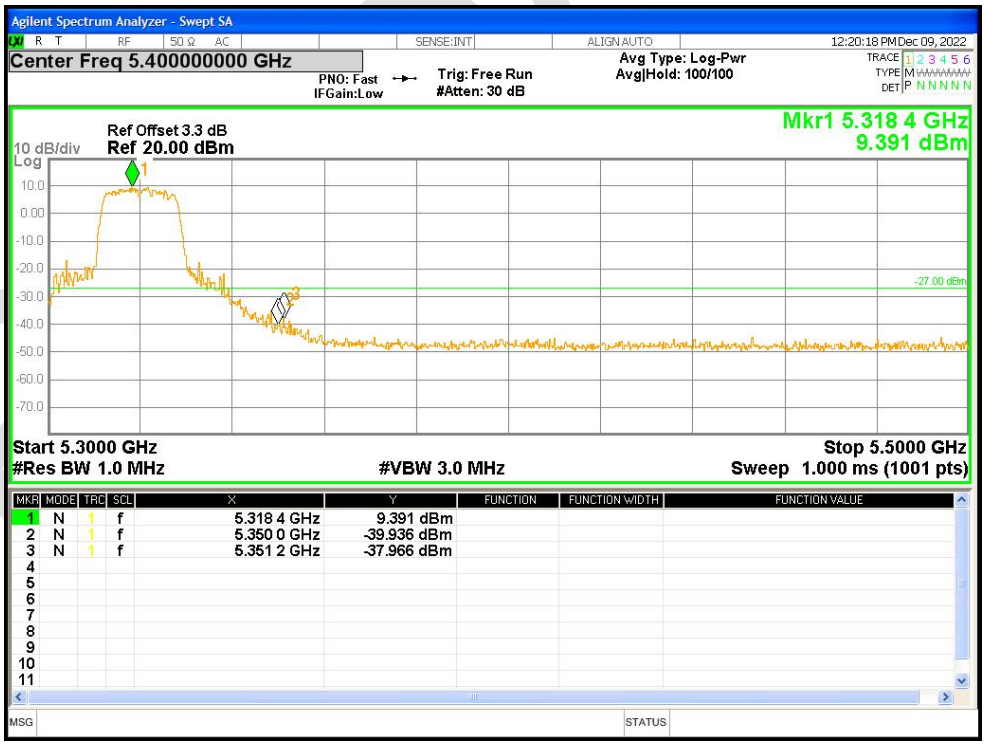
Band Edge NVNT a 5240MHz High Ant1



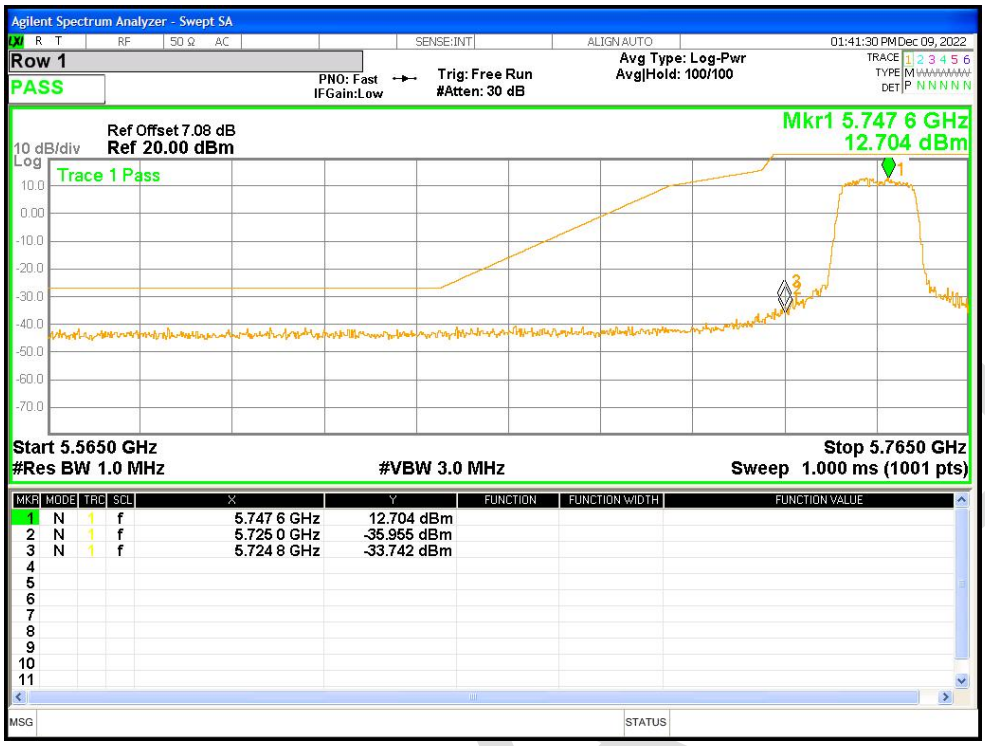
Band Edge NVNT a 5260MHz Low Ant1



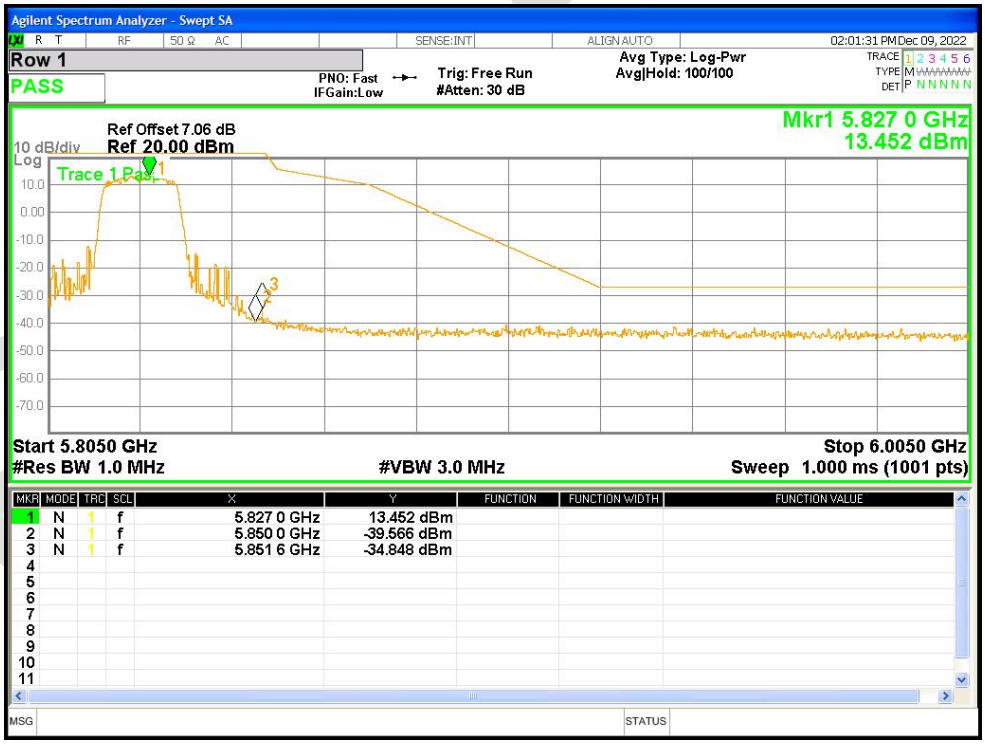
Band Edge NVNT a 5320MHz High Ant1



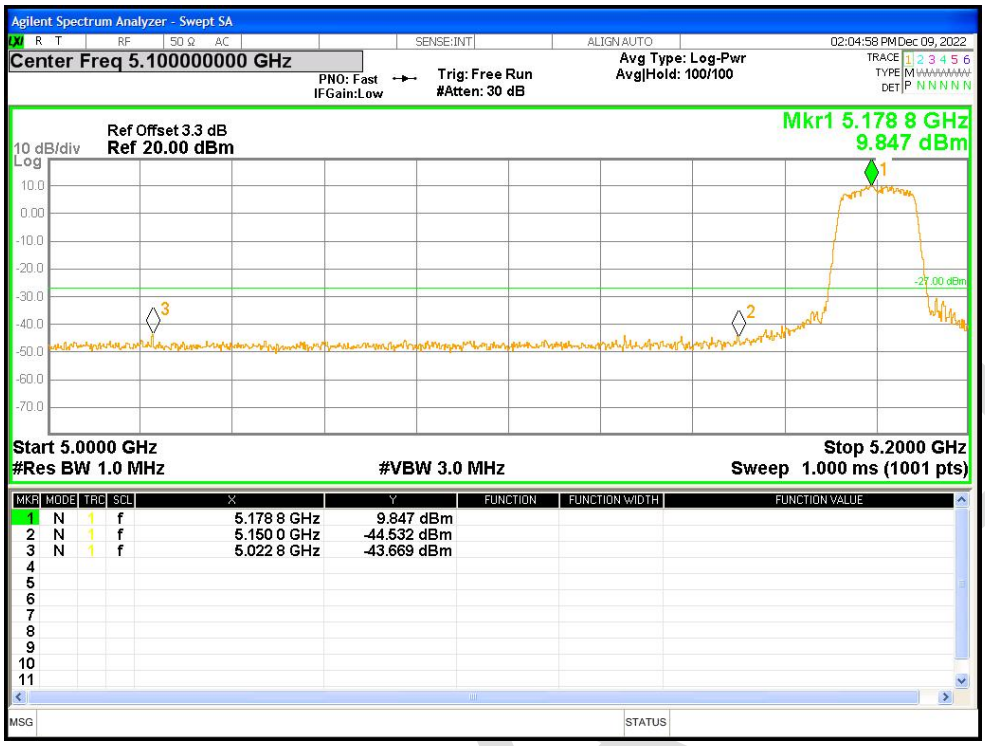
Band Edge NVNT a 5745MHz Low Ant1



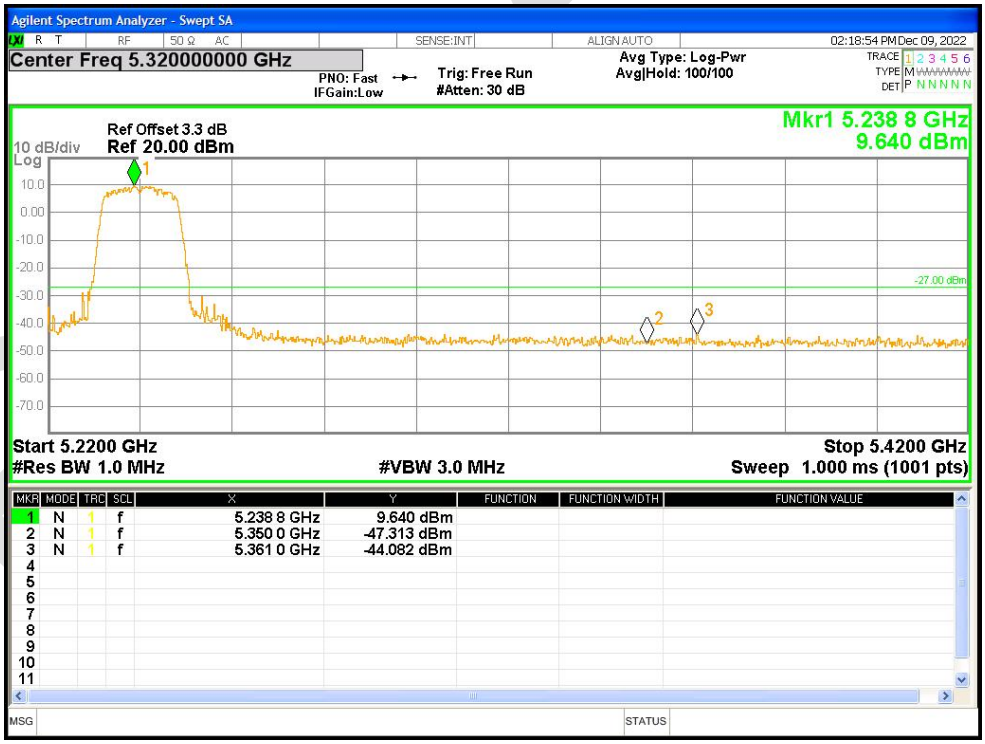
Band Edge NVNT a 5825MHz High Ant1



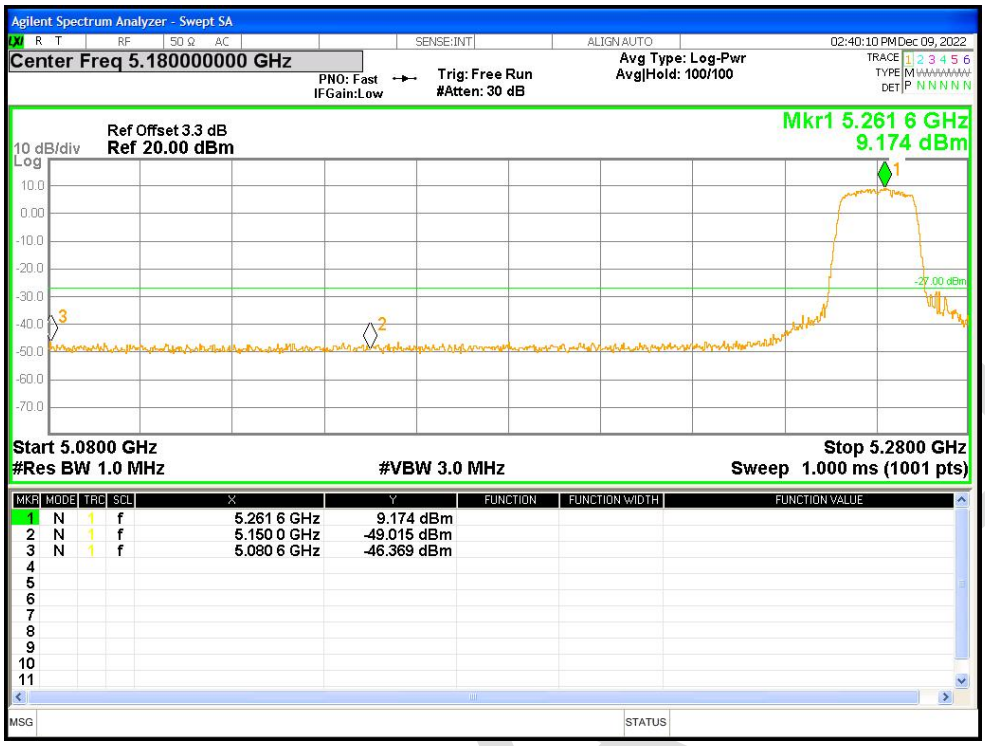
Band Edge NVNT a 5180MHz Low Ant2



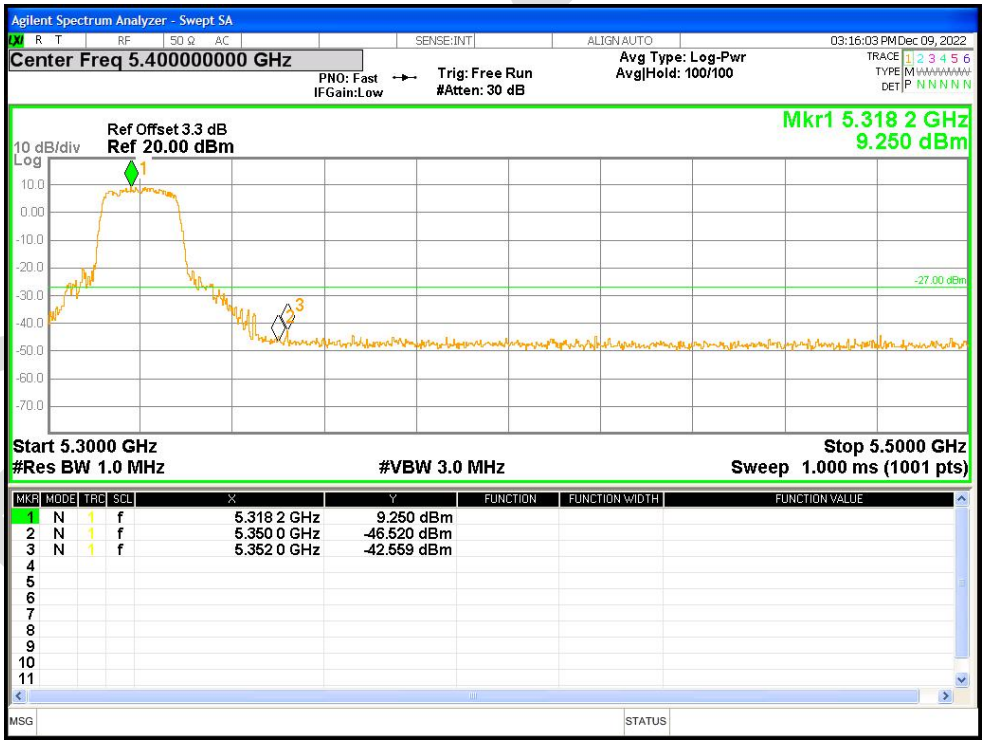
Band Edge NVNT a 5240MHz High Ant2



Band Edge NVNT a 5260MHz Low Ant2



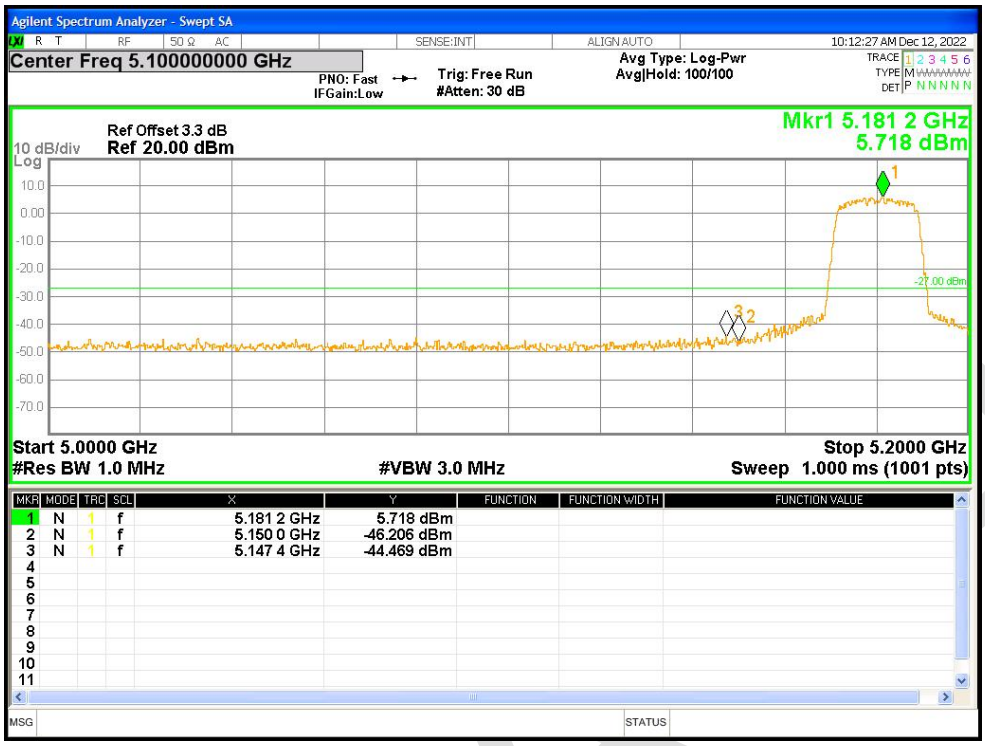
Band Edge NVNT a 5320MHz High Ant2



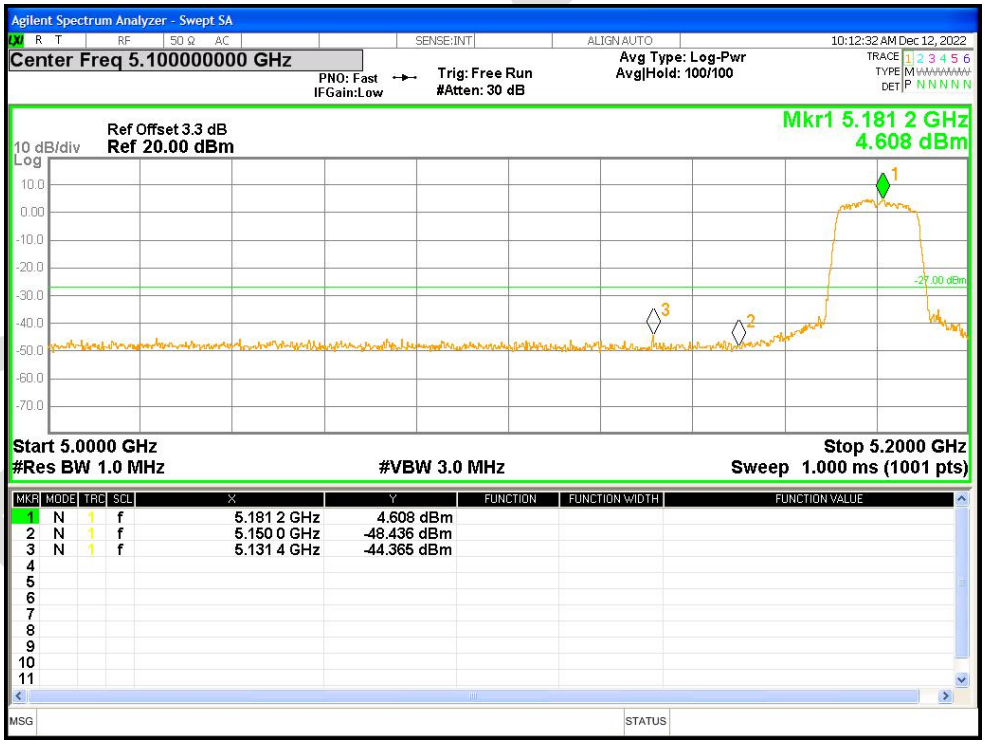
Band Edge NVNT a 5745MHz Low Ant2

Band Edge NVNT a 5825MHz High Ant2

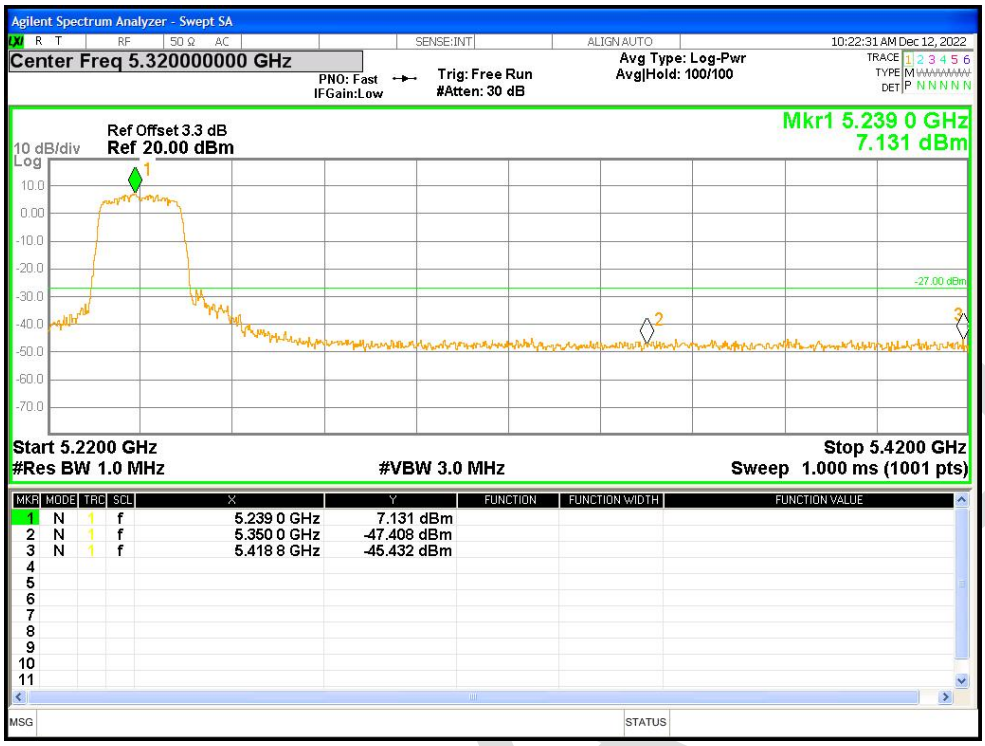
Band Edge NVNT ac20 5180MHz Low Ant1



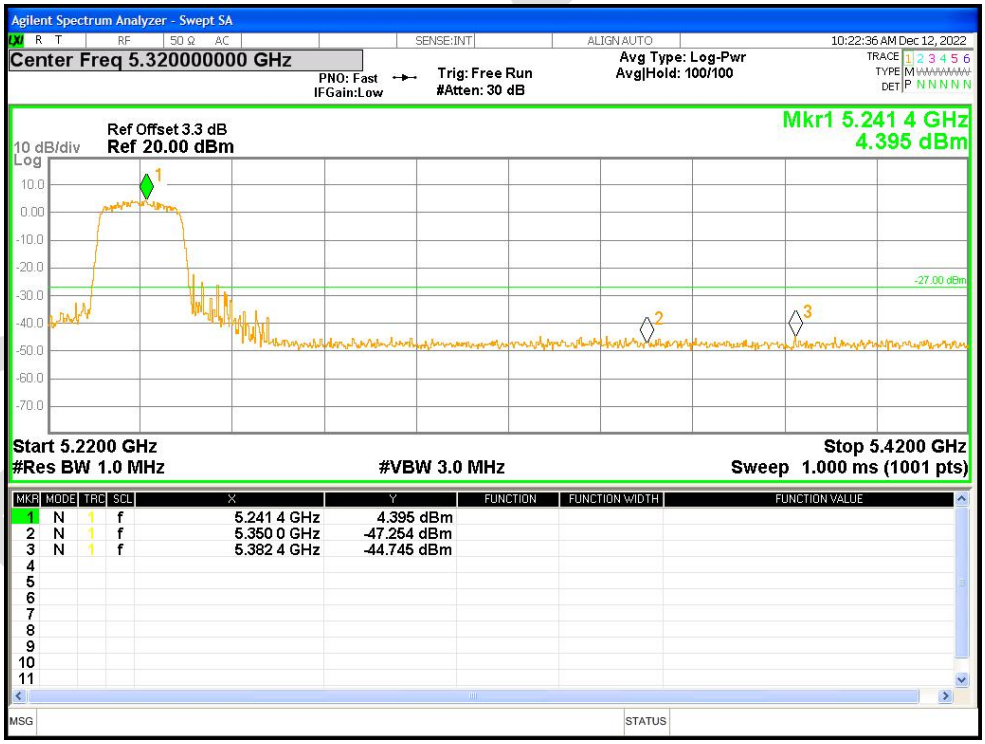
Band Edge NVNT ac20 5180MHz Low Ant2



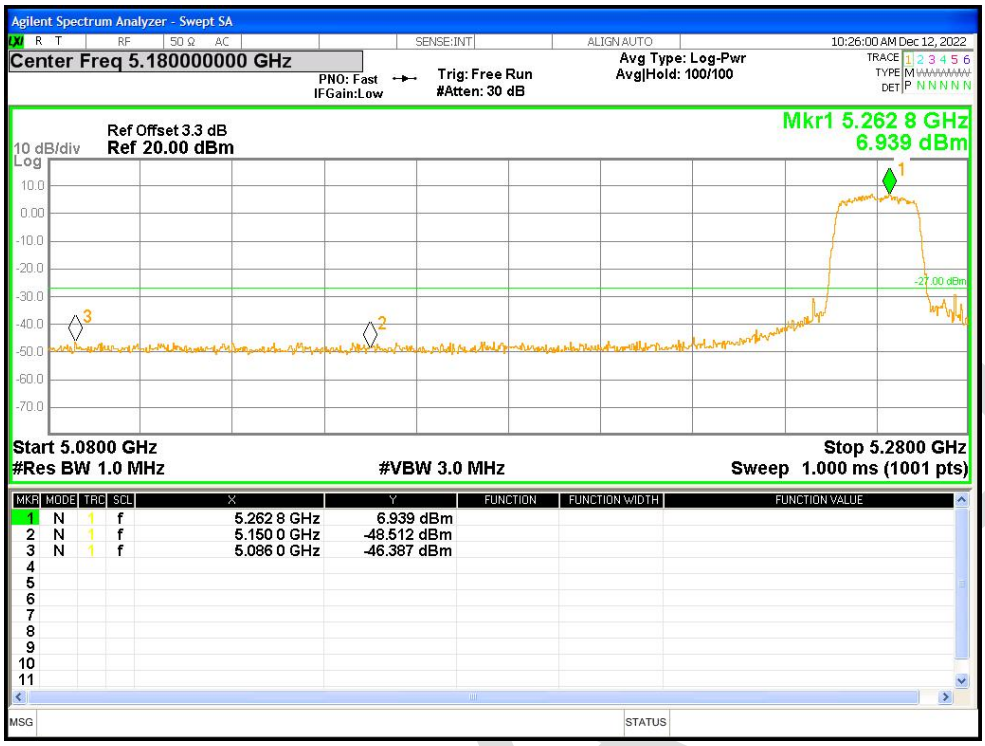
Band Edge NVNT ac20 5240MHz High Ant1



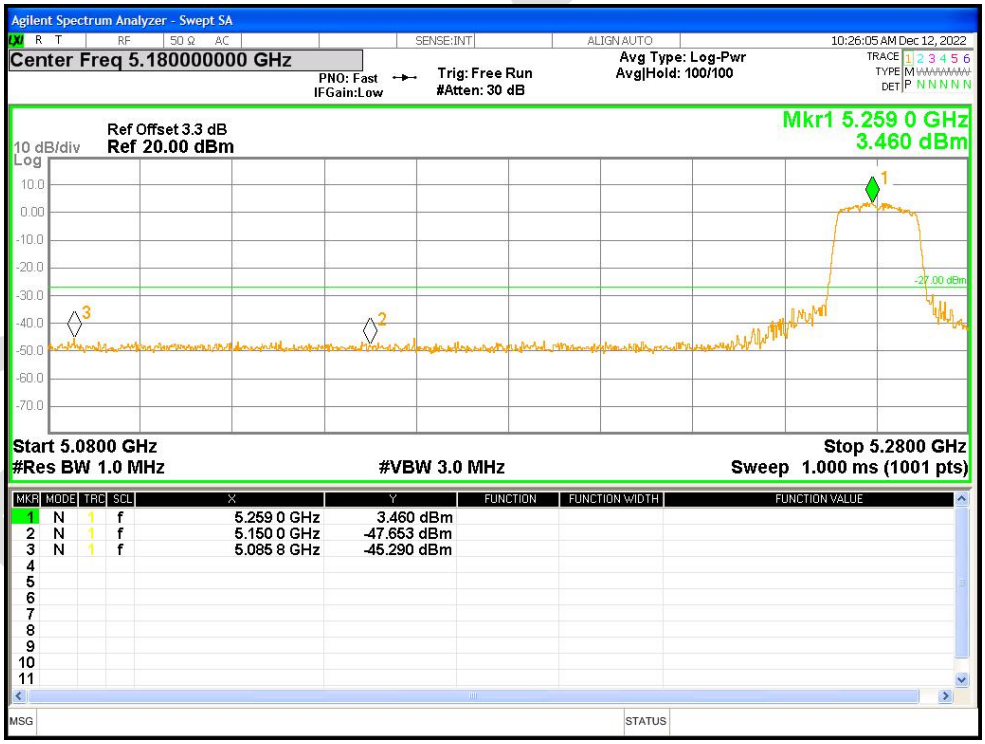
Band Edge NVNT ac20 5240MHz High Ant2



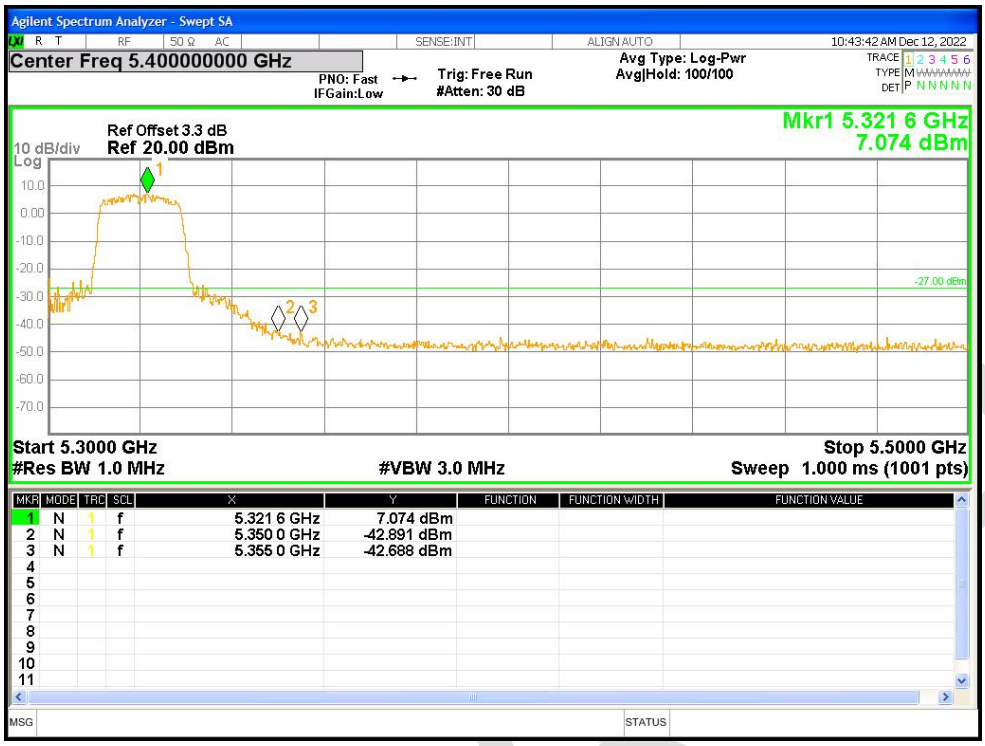
Band Edge NVNT ac20 5260MHz Low Ant1



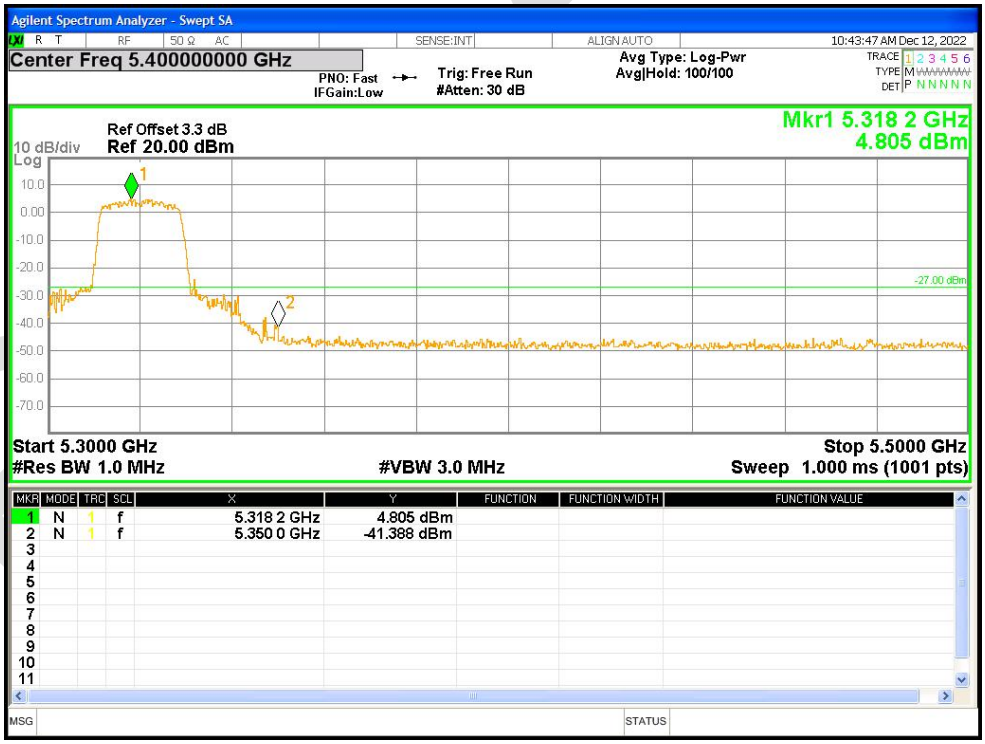
Band Edge NVNT ac20 5260MHz Low Ant2



Band Edge NVNT ac20 5320MHz High Ant1



Band Edge NVNT ac20 5320MHz High Ant2



Band Edge NVNT ac20 5745MHz Low Ant1