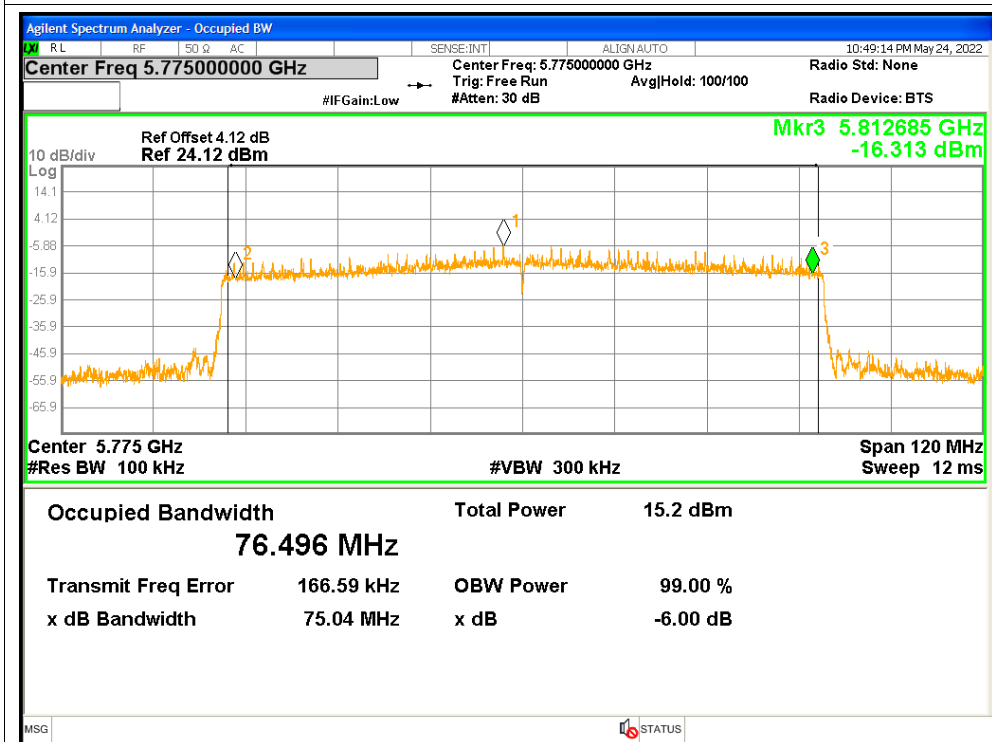
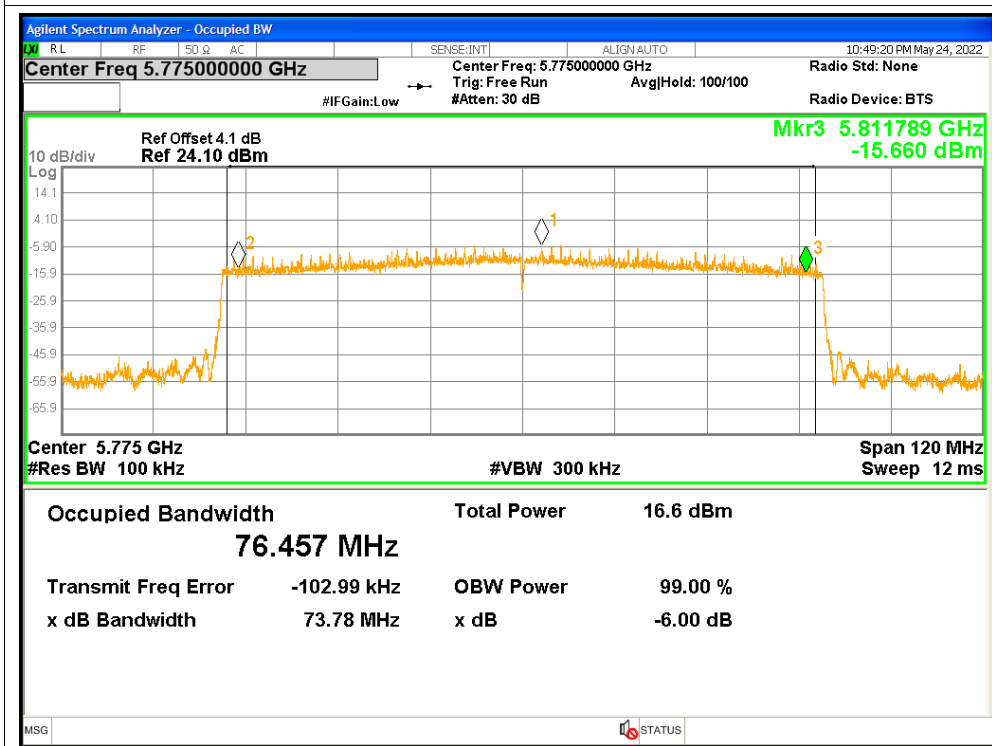


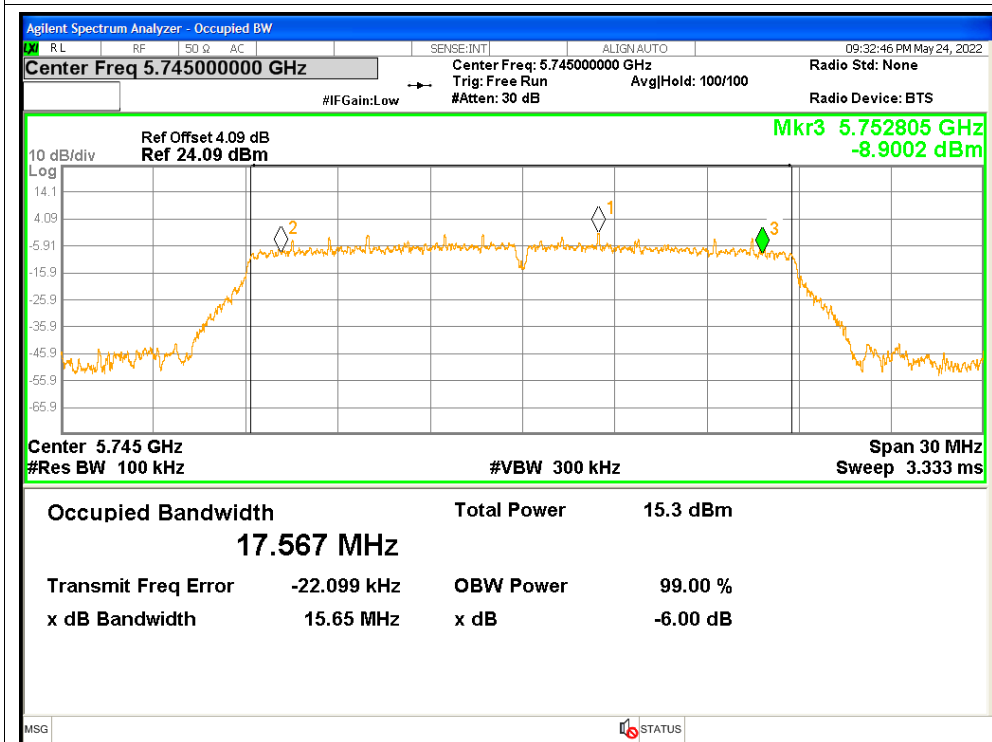
-6dB Bandwidth NVNT ax80 5775MHz Ant1



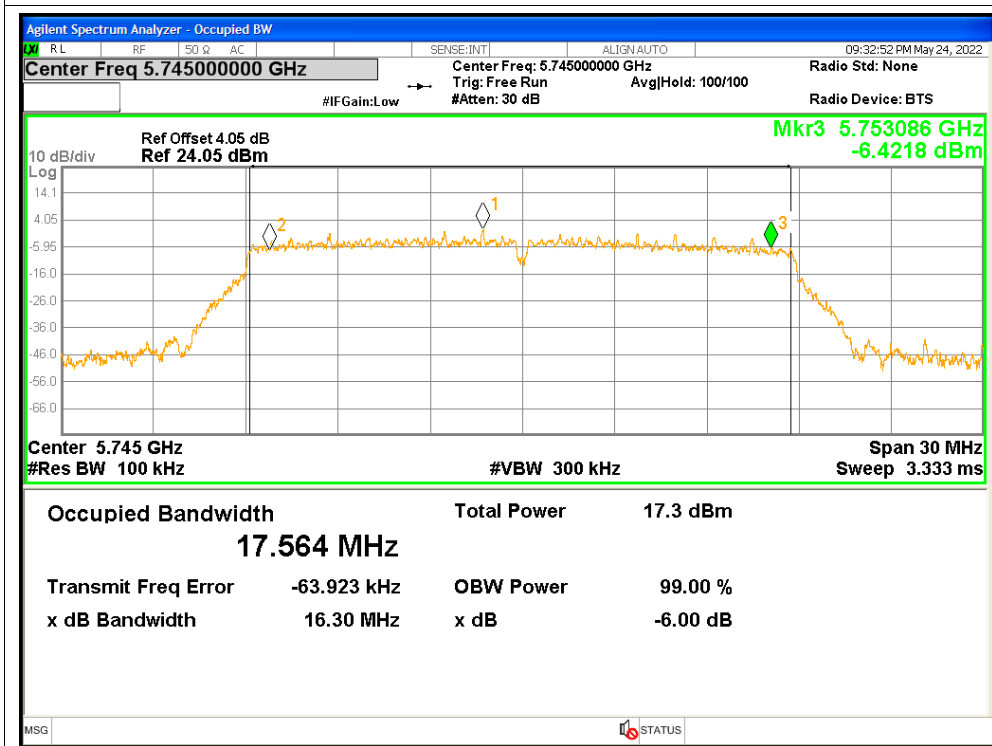
-6dB Bandwidth NVNT ax80 5775MHz Ant2



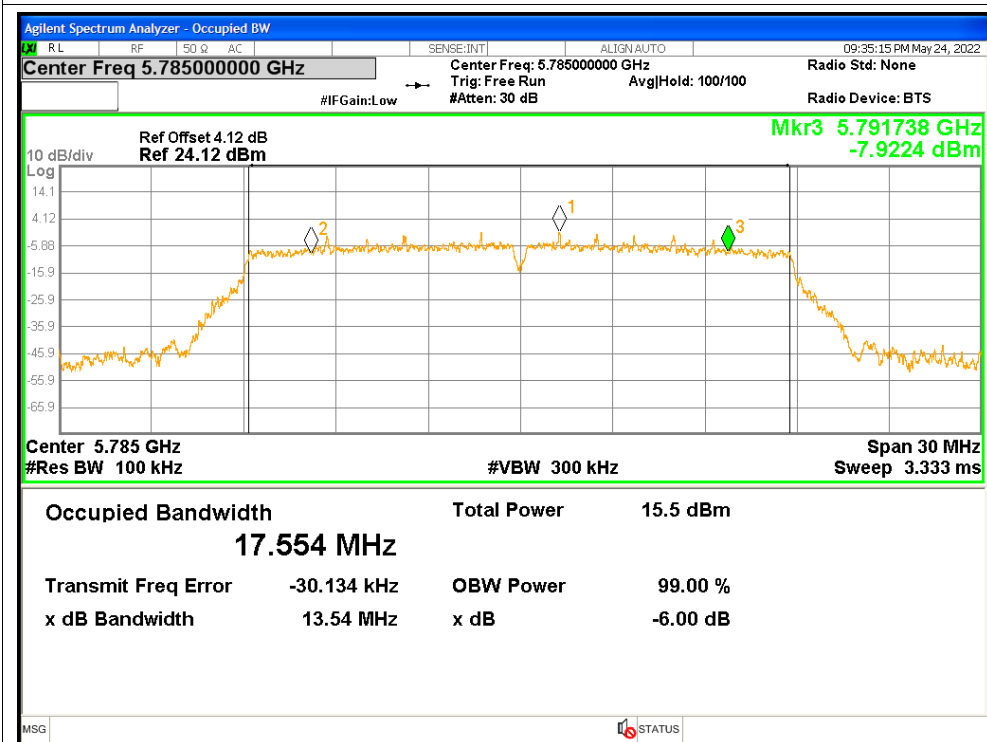
-6dB Bandwidth NVNT n20 5745MHz Ant1



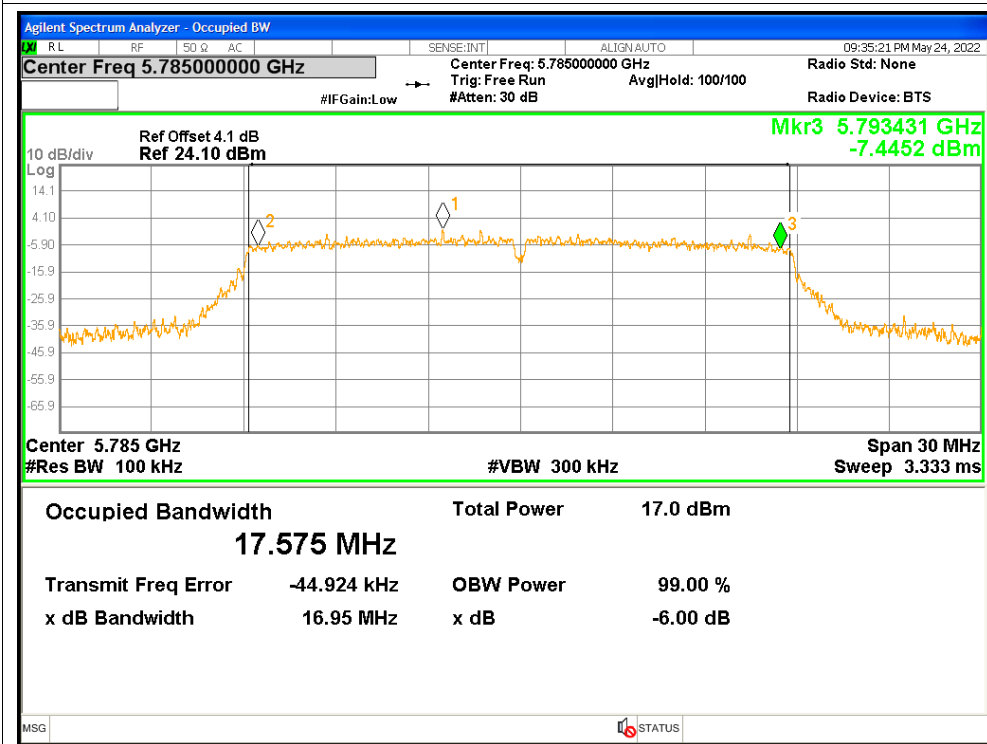
-6dB Bandwidth NVNT n20 5745MHz Ant2



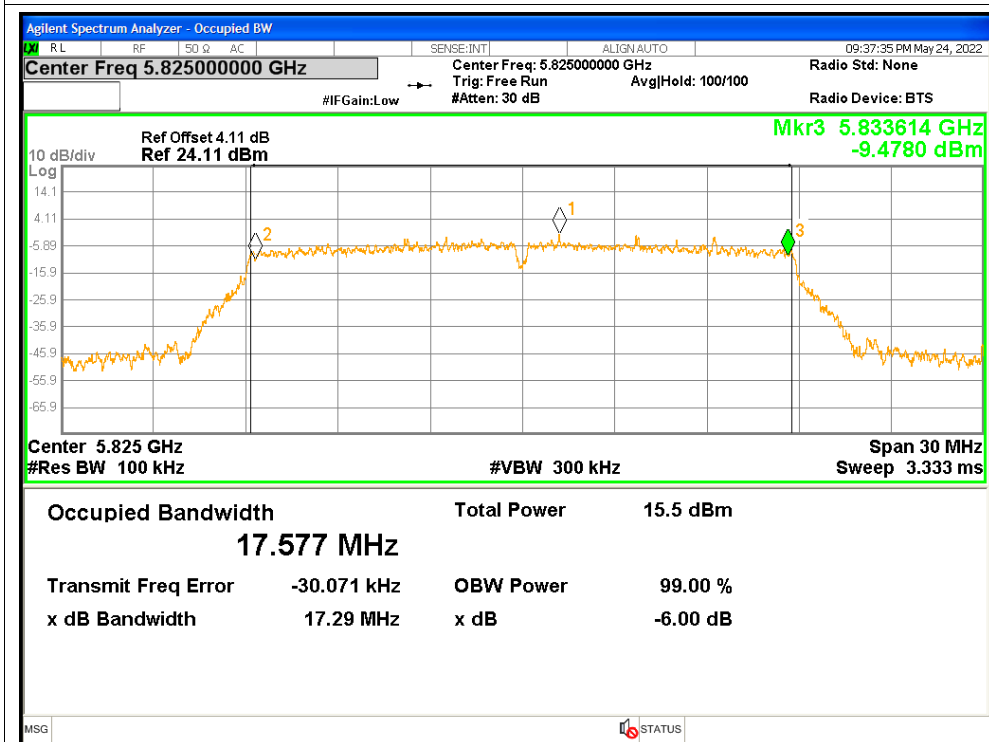
-6dB Bandwidth NVNT n20 5785MHz Ant1



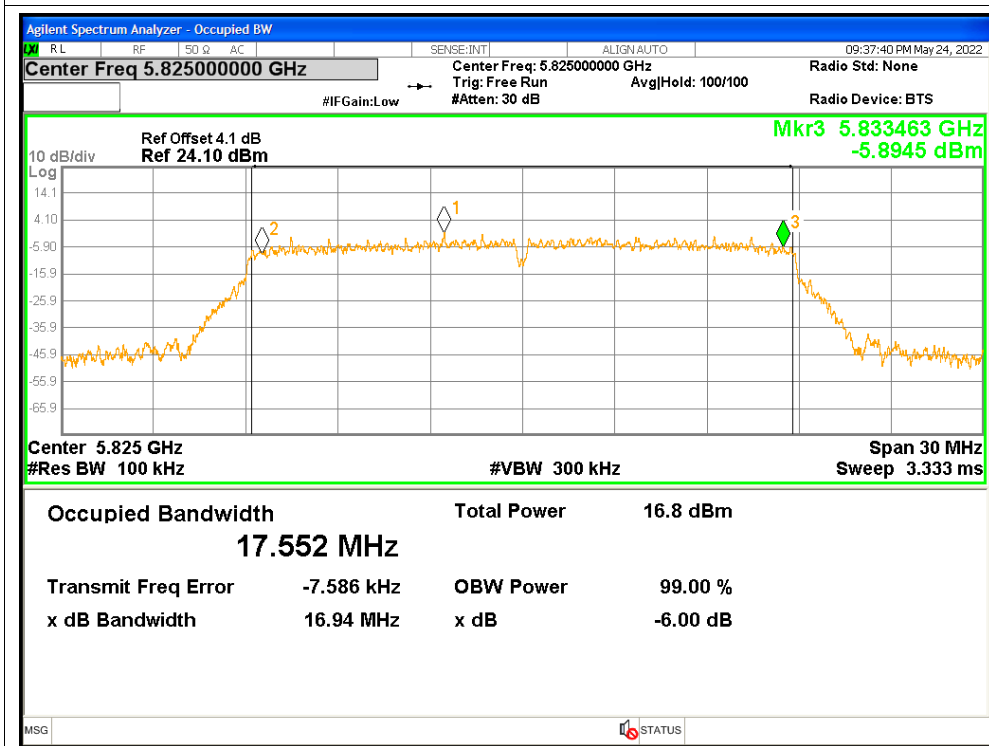
-6dB Bandwidth NVNT n20 5785MHz Ant2



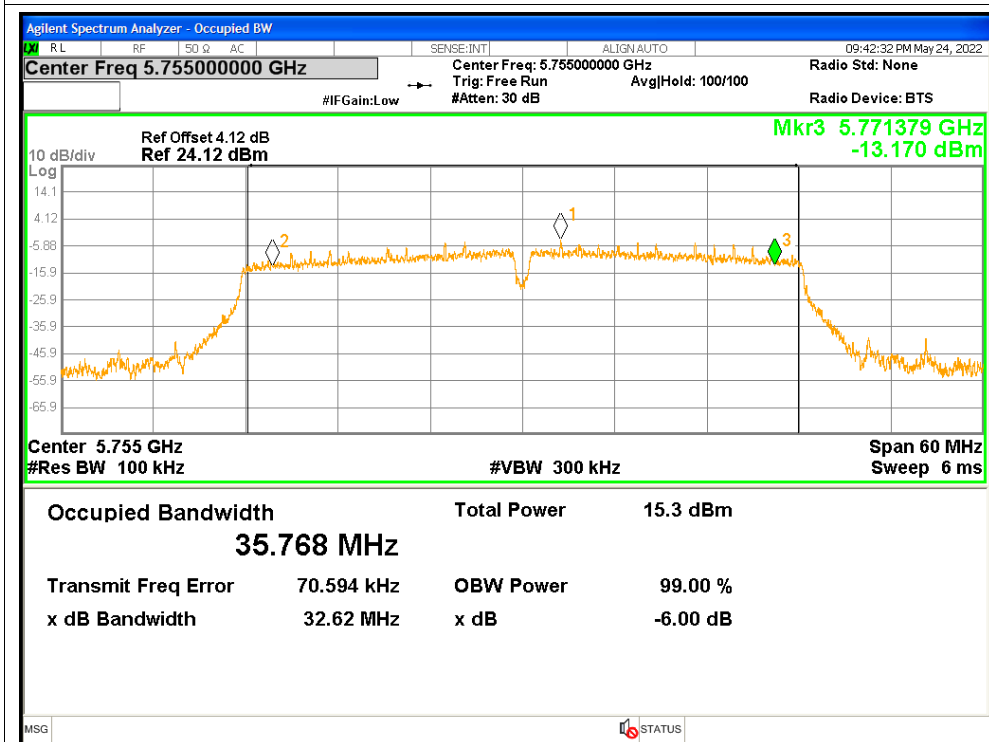
-6dB Bandwidth NVNT n20 5825MHz Ant1



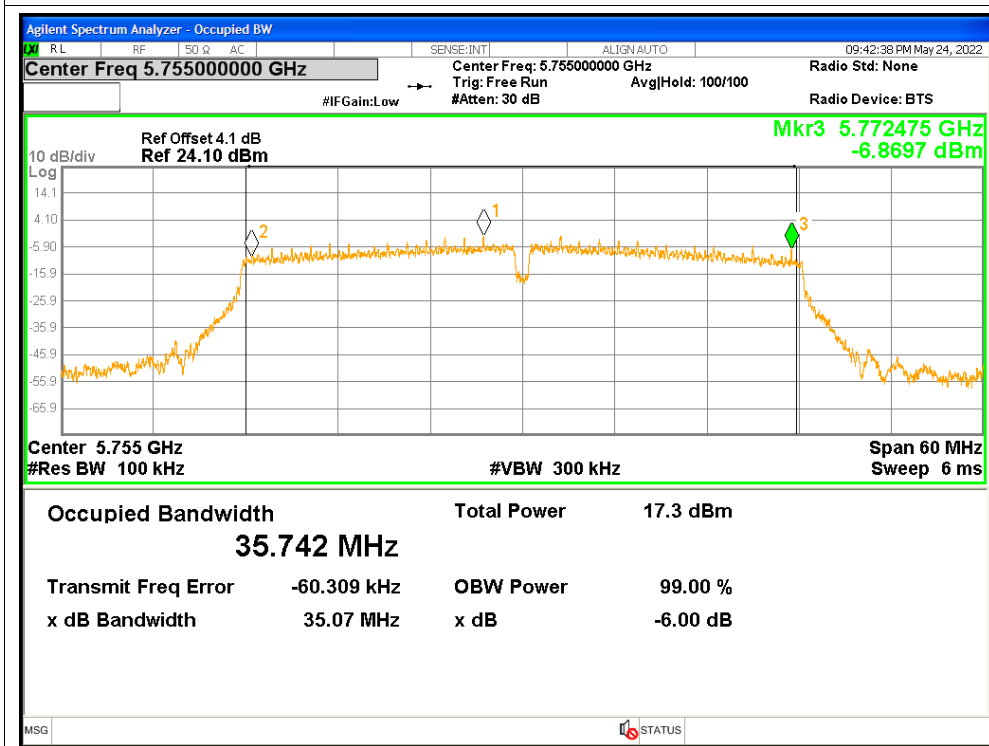
-6dB Bandwidth NVNT n20 5825MHz Ant2



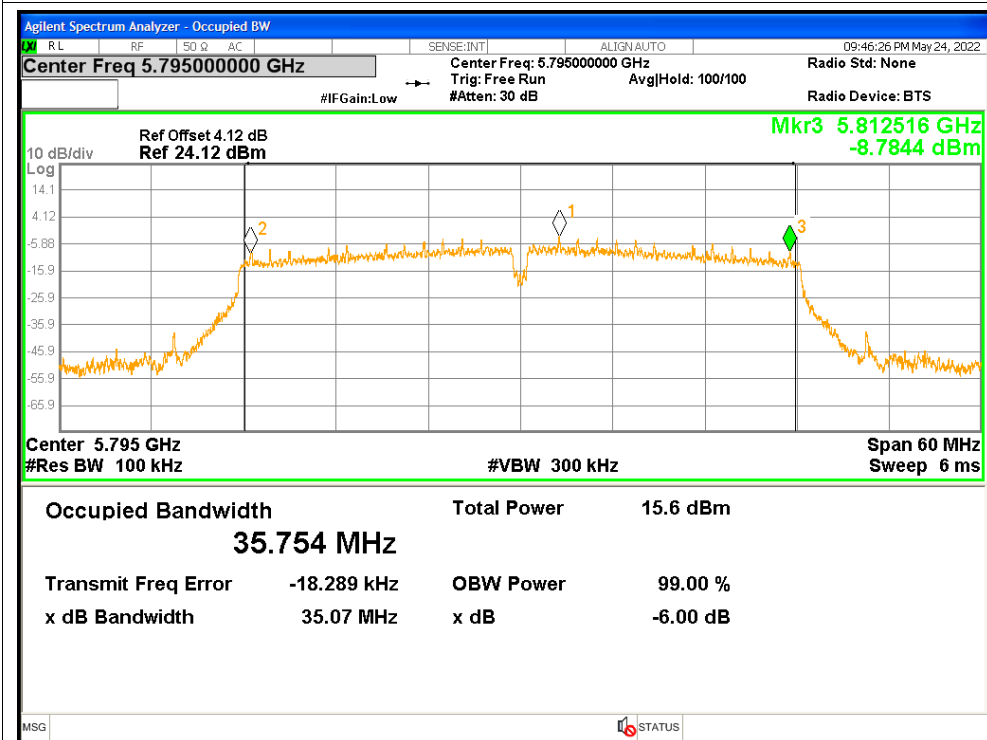
-6dB Bandwidth NVNT n40 5755MHz Ant1



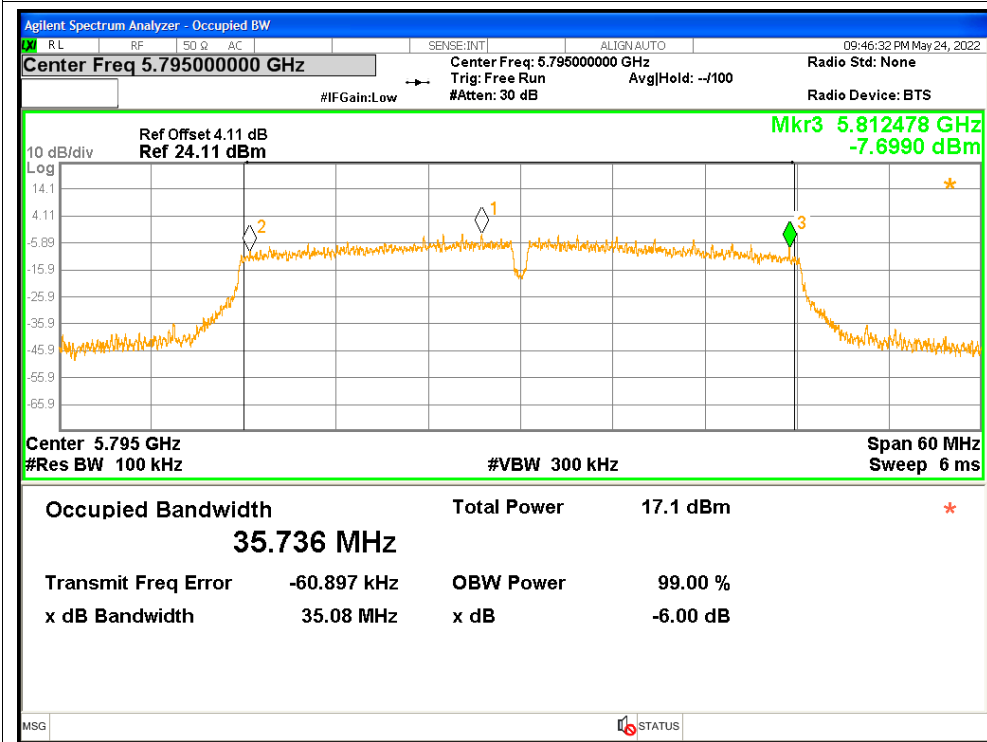
-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant2

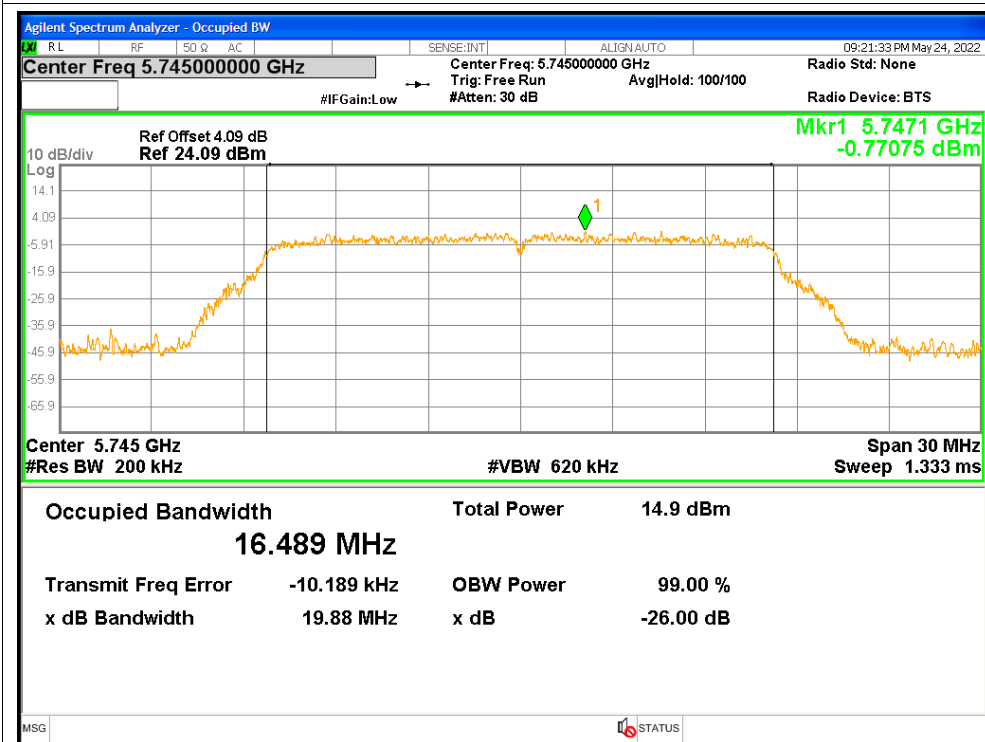


Occupied Channel Bandwidth

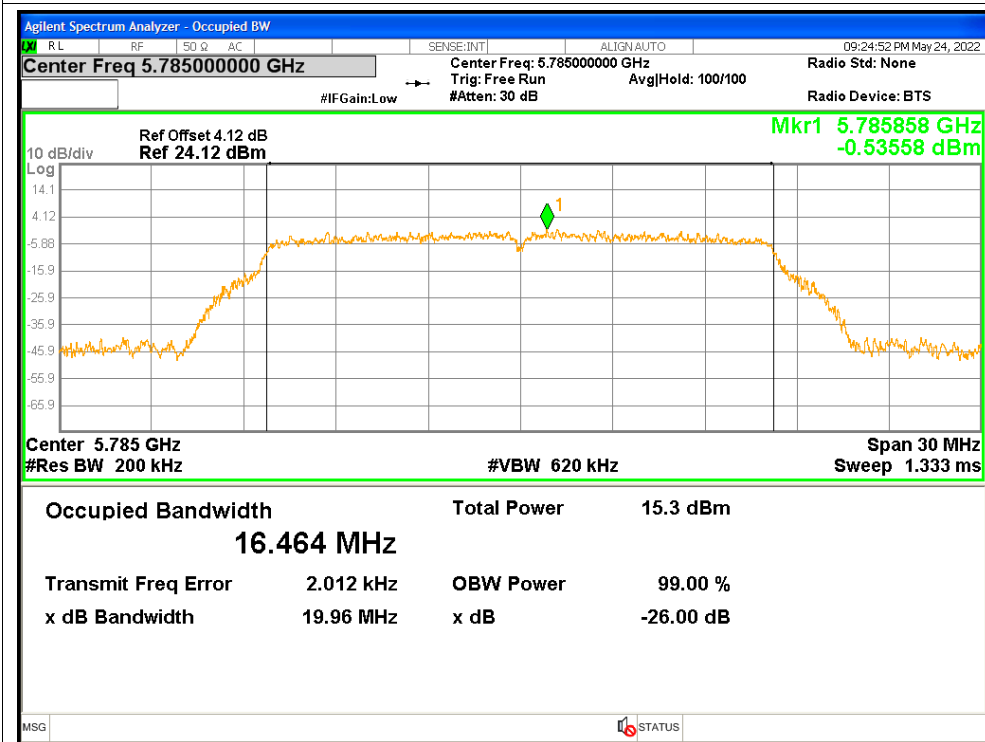
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.489
NVNT	a	5785	Ant1	16.464
NVNT	a	5825	Ant1	16.446
NVNT	a	5745	Ant2	16.44
NVNT	a	5785	Ant2	16.438
NVNT	a	5825	Ant2	16.445
NVNT	ac20	5745	Ant1	17.603
NVNT	ac20	5745	Ant2	17.583
NVNT	ac20	5785	Ant1	17.584
NVNT	ac20	5785	Ant2	17.619
NVNT	ac20	5825	Ant1	17.562
NVNT	ac20	5825	Ant2	17.601
NVNT	ac40	5755	Ant1	35.902
NVNT	ac40	5755	Ant2	35.837
NVNT	ac40	5795	Ant1	35.874
NVNT	ac40	5795	Ant2	35.917
NVNT	ac80	5775	Ant1	75.025
NVNT	ac80	5775	Ant2	74.906
NVNT	ax20	5745	Ant1	18.938
NVNT	ax20	5745	Ant2	18.97
NVNT	ax20	5785	Ant1	19.002
NVNT	ax20	5785	Ant2	18.98
NVNT	ax20	5825	Ant1	18.953
NVNT	ax20	5825	Ant2	19.003
NVNT	ax40	5755	Ant1	37.616
NVNT	ax40	5755	Ant2	37.641
NVNT	ax40	5795	Ant1	37.419
NVNT	ax40	5795	Ant2	37.435
NVNT	ax80	5775	Ant1	76.404
NVNT	ax80	5775	Ant2	76.595
NVNT	n20	5745	Ant1	17.588
NVNT	n20	5745	Ant2	17.603
NVNT	n20	5785	Ant1	17.619
NVNT	n20	5785	Ant2	17.613
NVNT	n20	5825	Ant1	17.605
NVNT	n20	5825	Ant2	17.599
NVNT	n40	5755	Ant1	35.935
NVNT	n40	5755	Ant2	35.815
NVNT	n40	5795	Ant1	35.866
NVNT	n40	5795	Ant2	35.895

Test Graphs

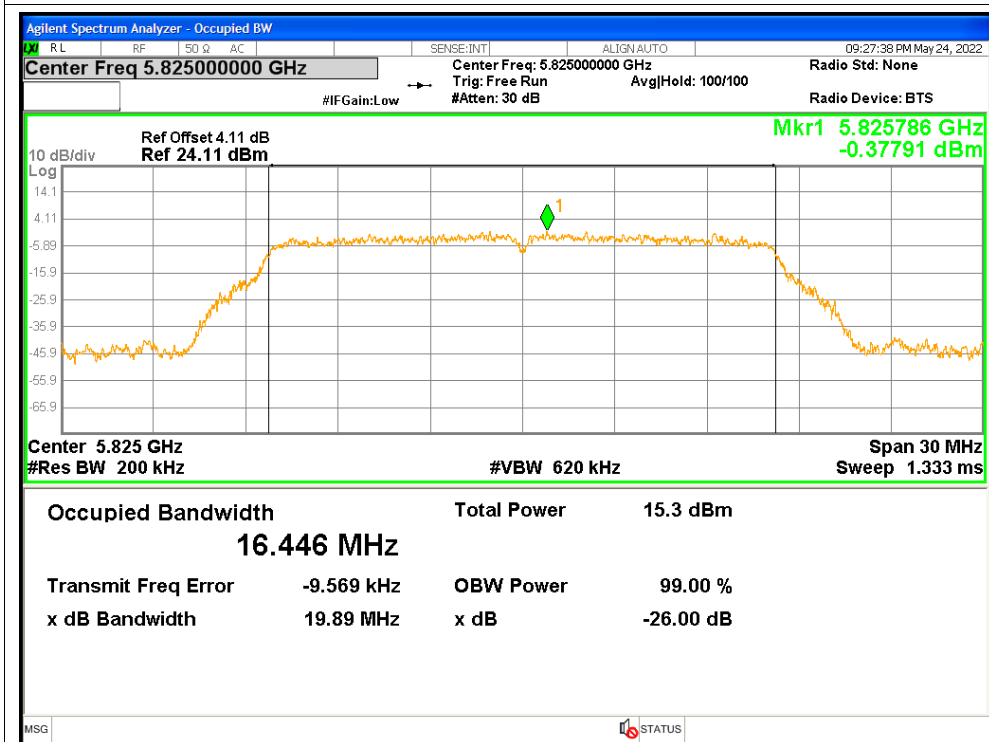
OBW NVNT a 5745MHz Ant1



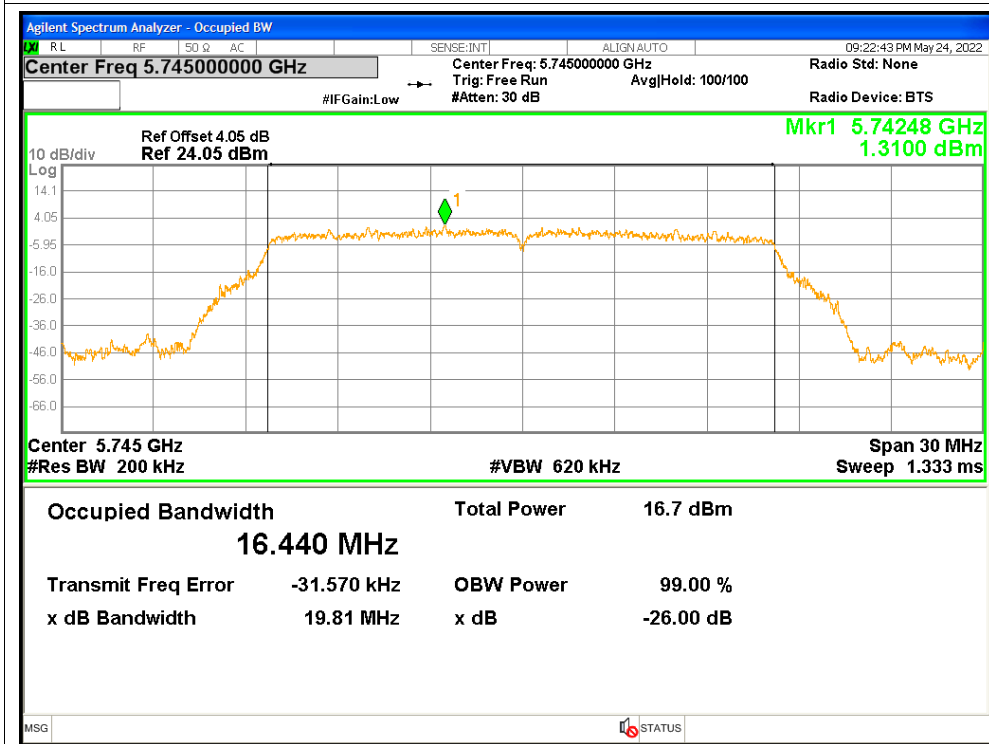
OBW NVNT a 5785MHz Ant1



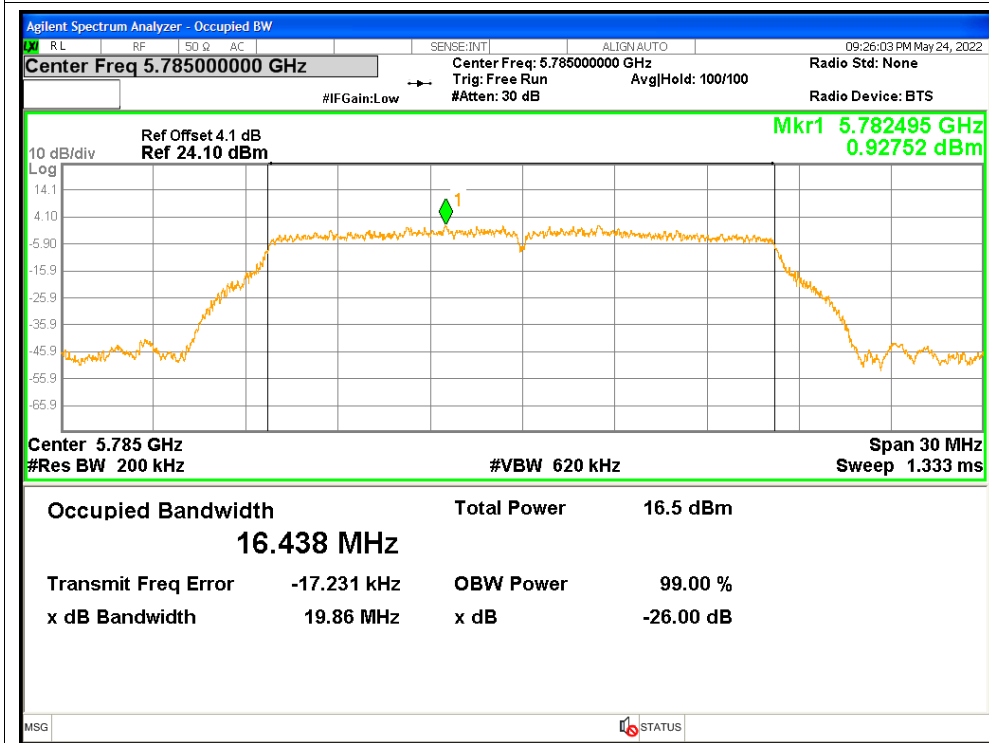
OBW NVNT a 5825MHz Ant1



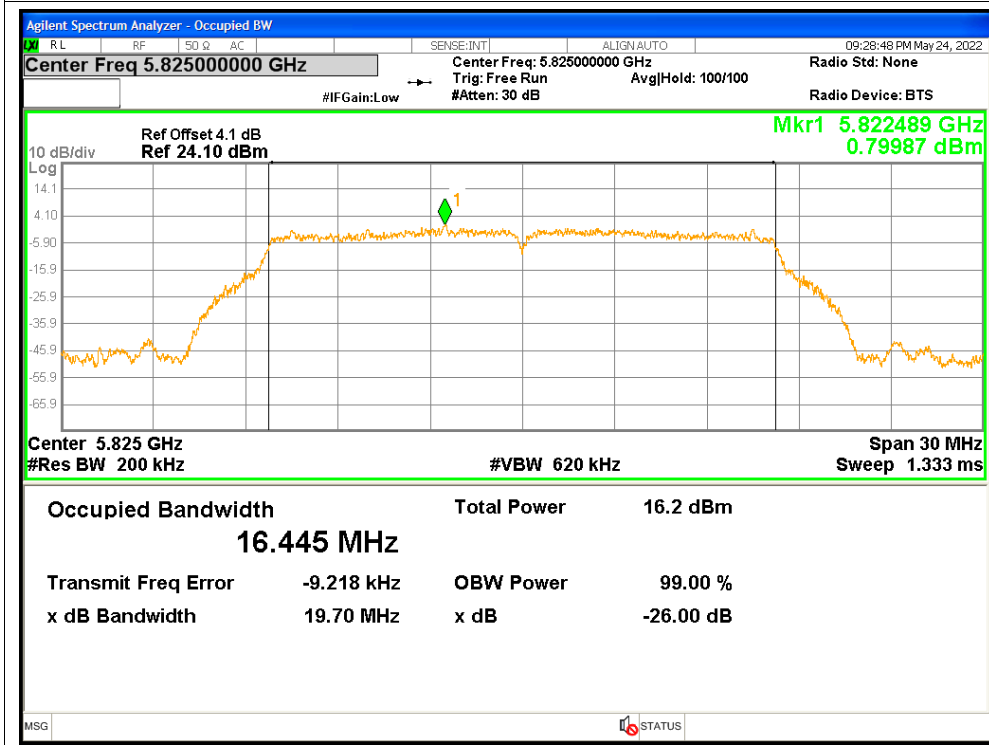
OBW NVNT a 5745MHz Ant2



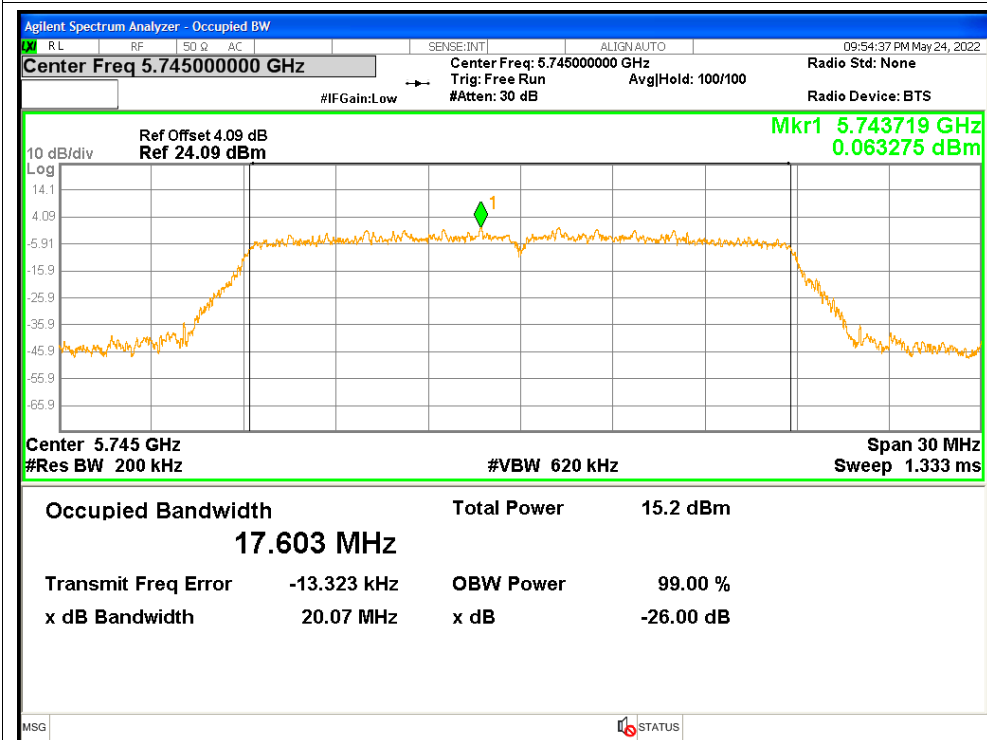
OBW NVNT a 5785MHz Ant2



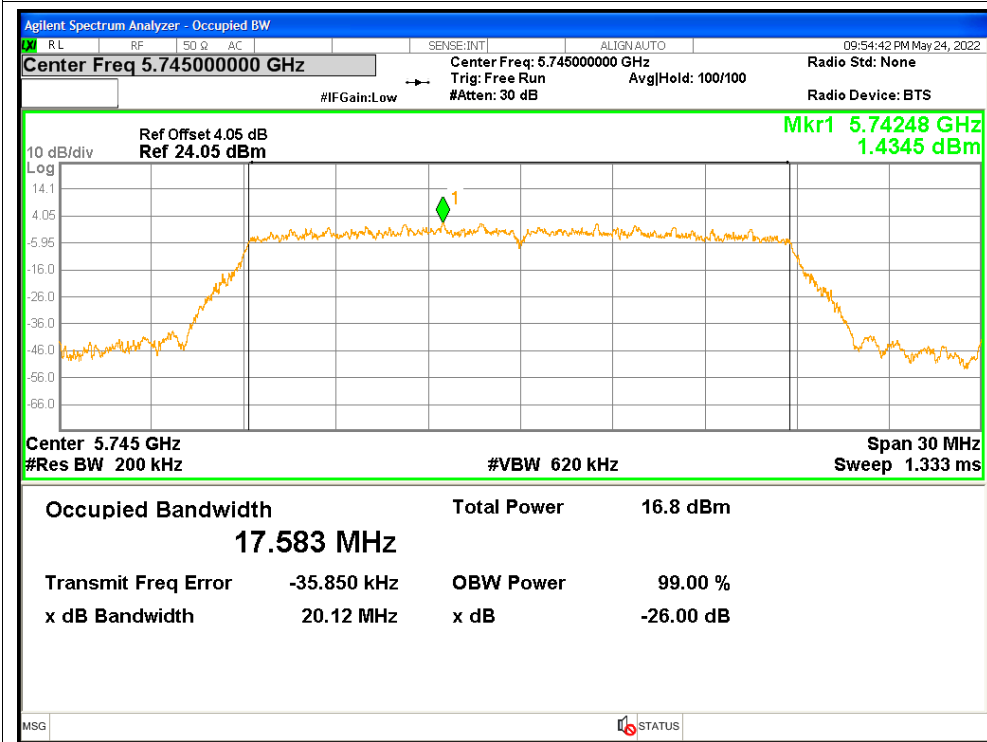
OBW NVNT a 5825MHz Ant2



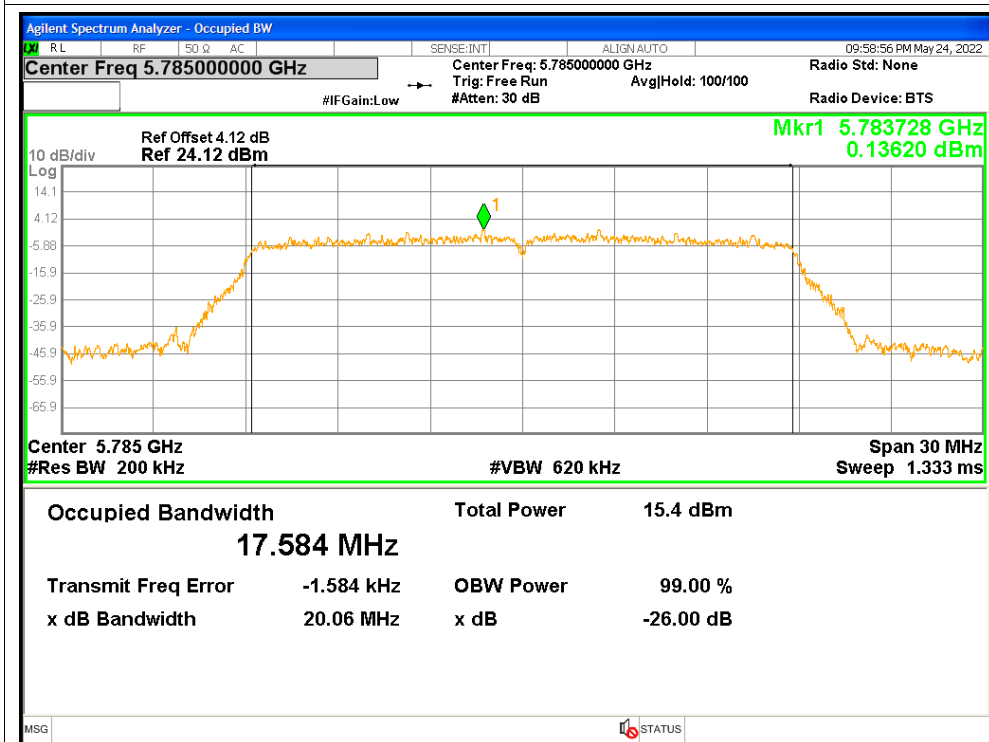
OBW NVNT ac20 5745MHz Ant1



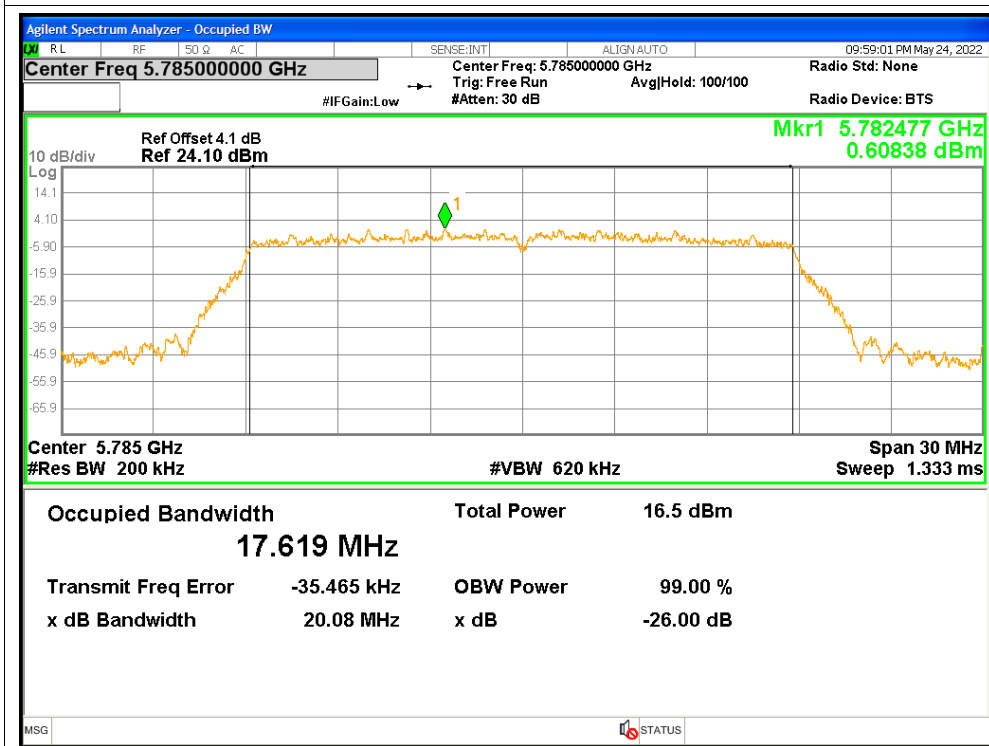
OBW NVNT ac20 5745MHz Ant2



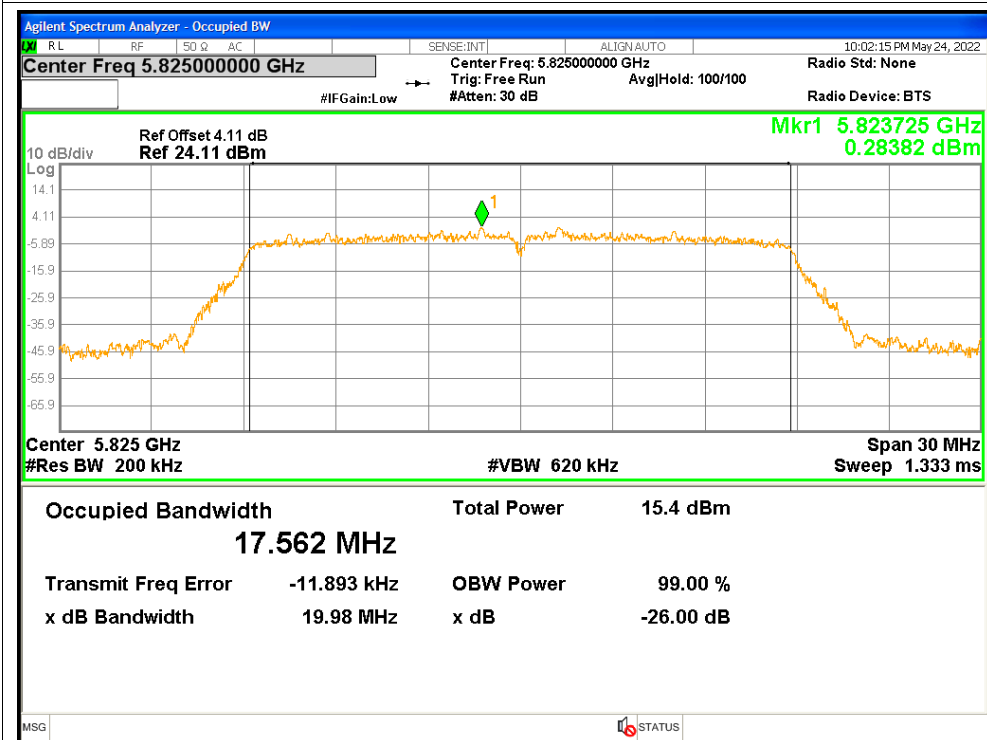
OBW NVNT ac20 5785MHz Ant1



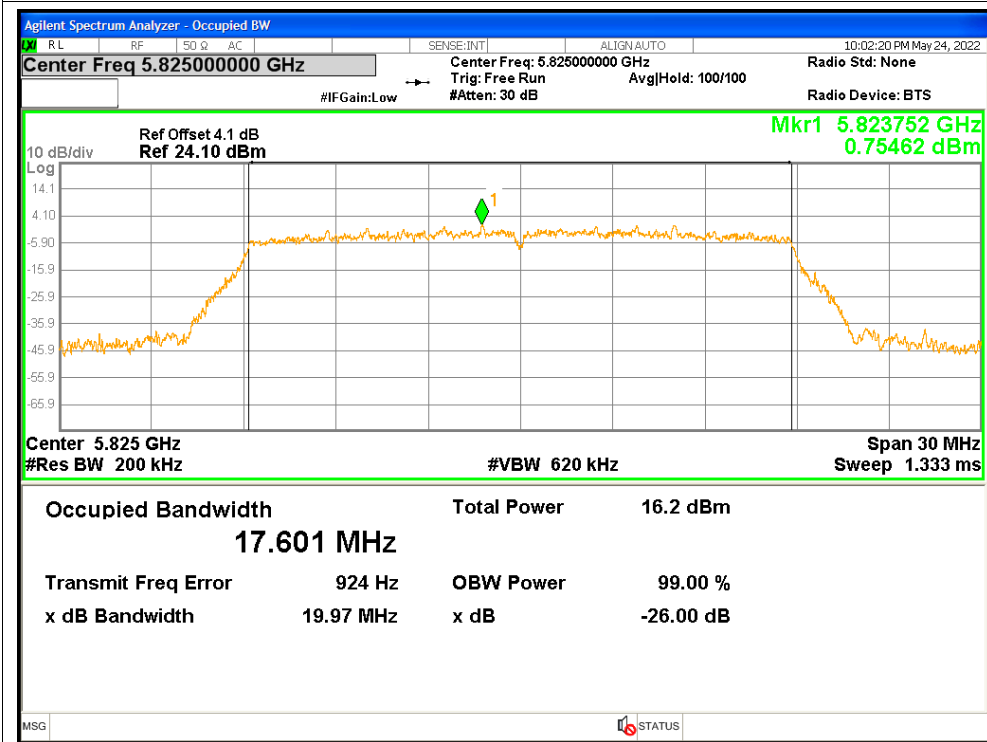
OBW NVNT ac20 5785MHz Ant2



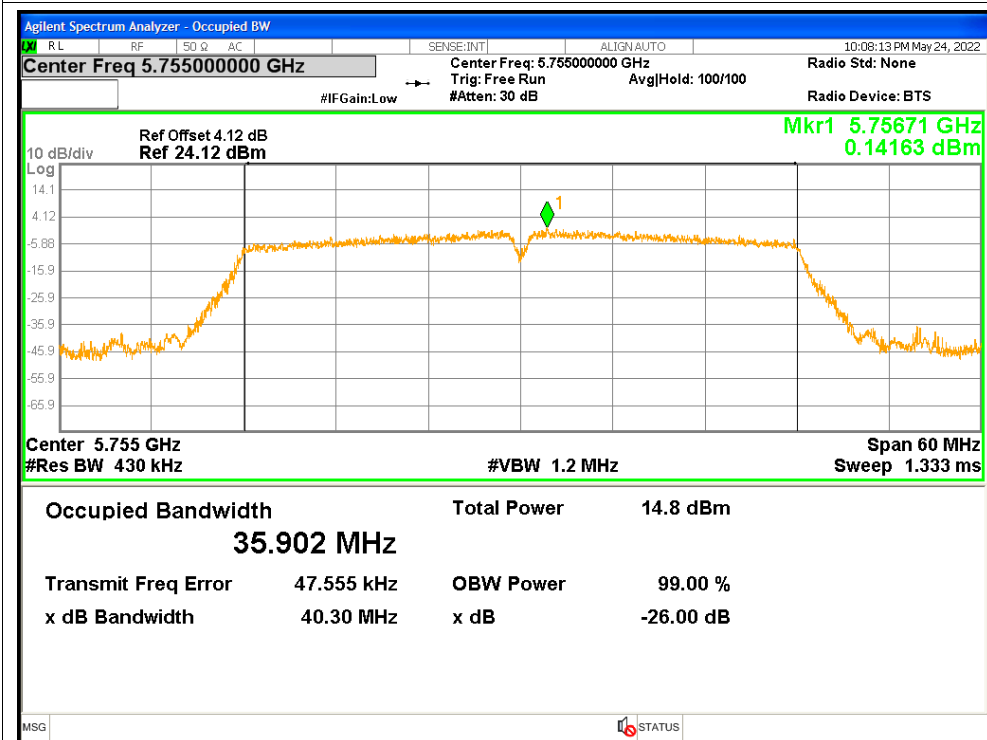
OBW NVNT ac20 5825MHz Ant1



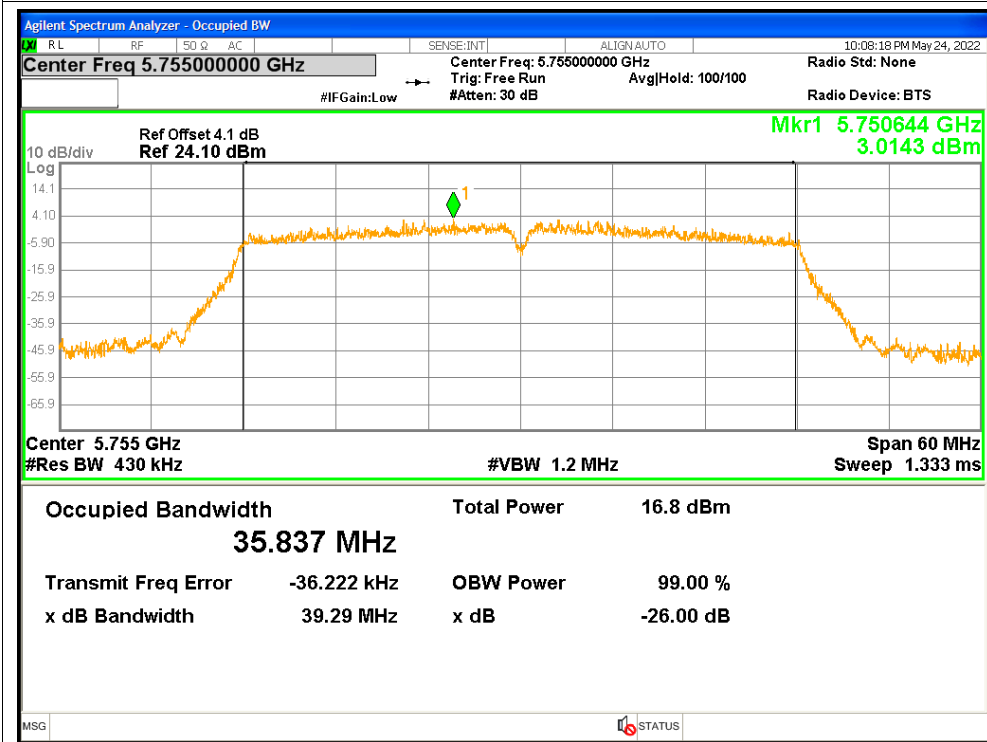
OBW NVNT ac20 5825MHz Ant2



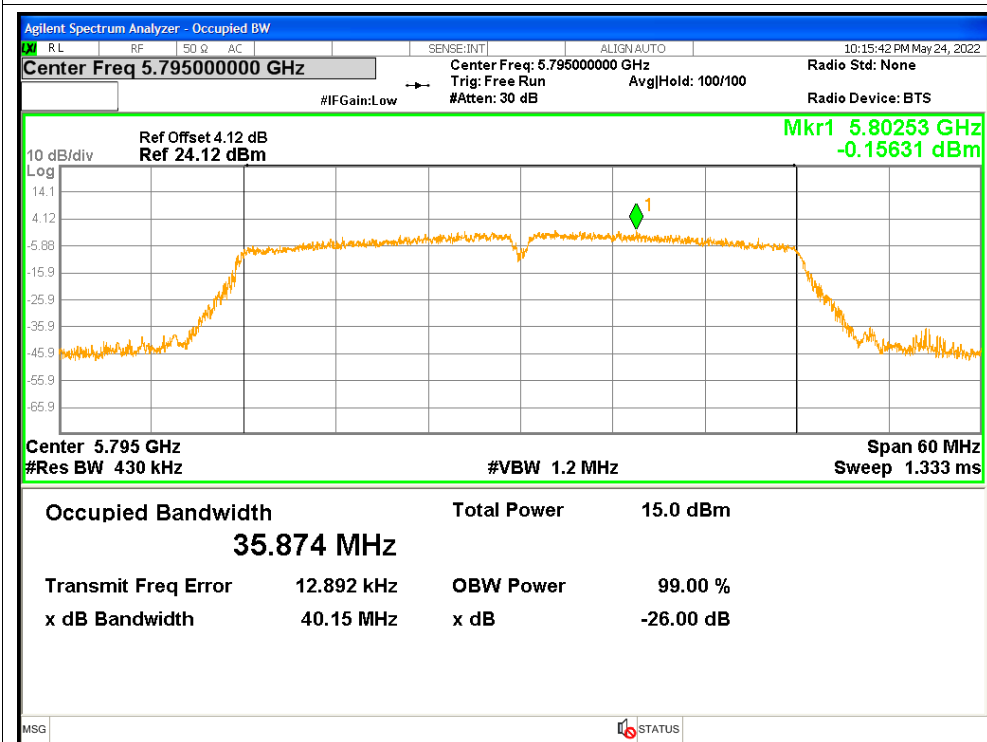
OBW NVNT ac40 5755MHz Ant1



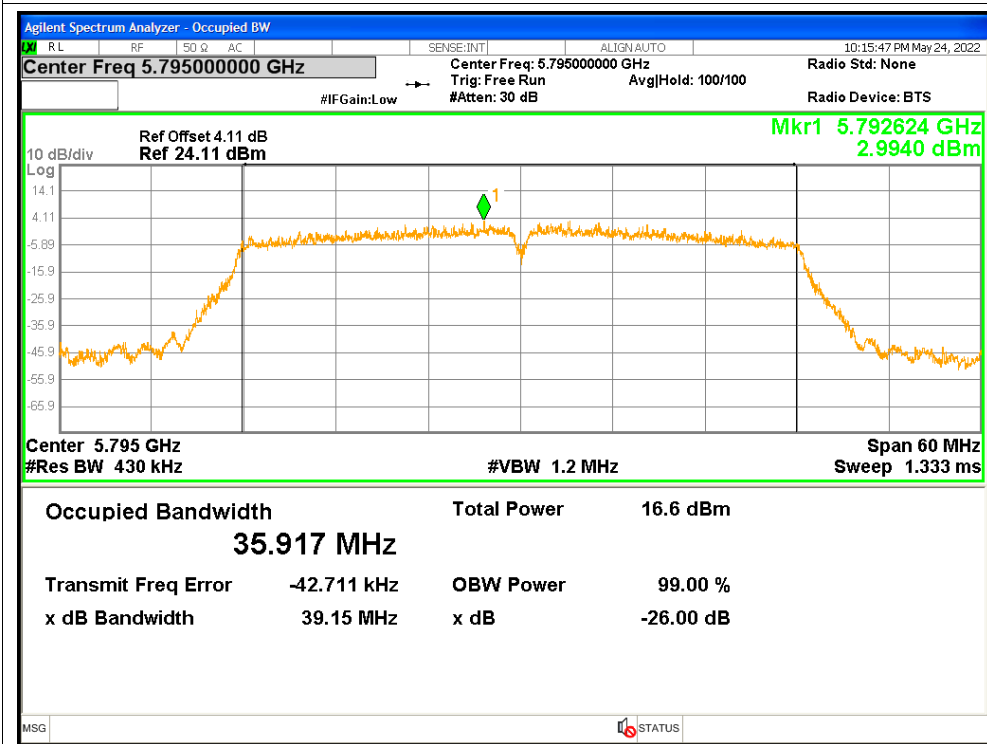
OBW NVNT ac40 5755MHz Ant2



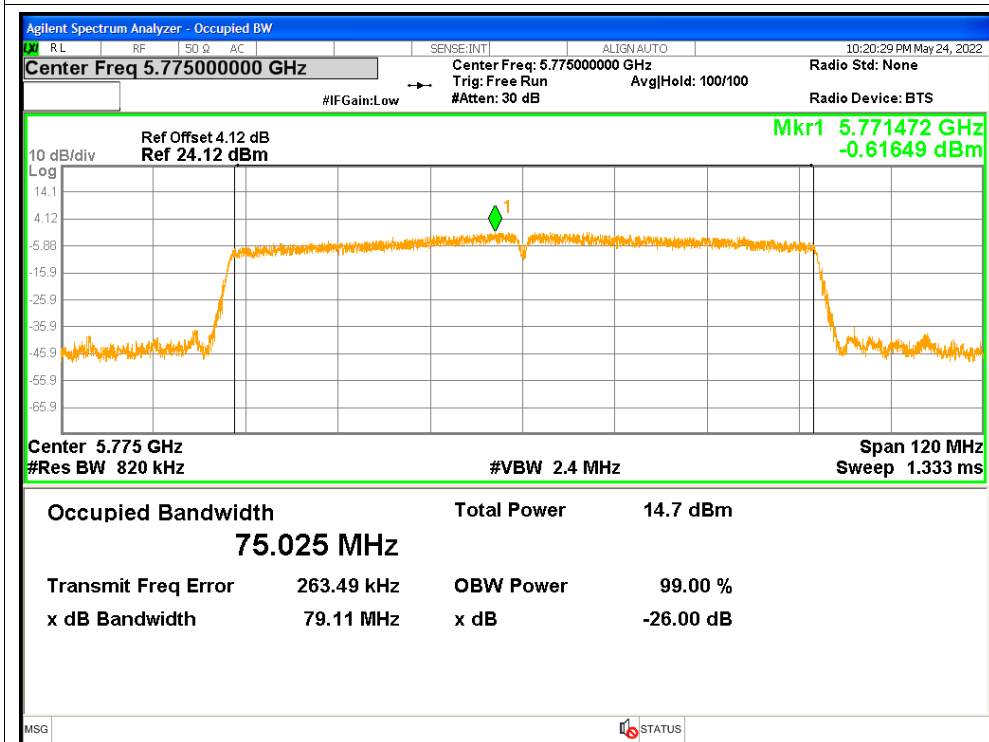
OBW NVNT ac40 5795MHz Ant1



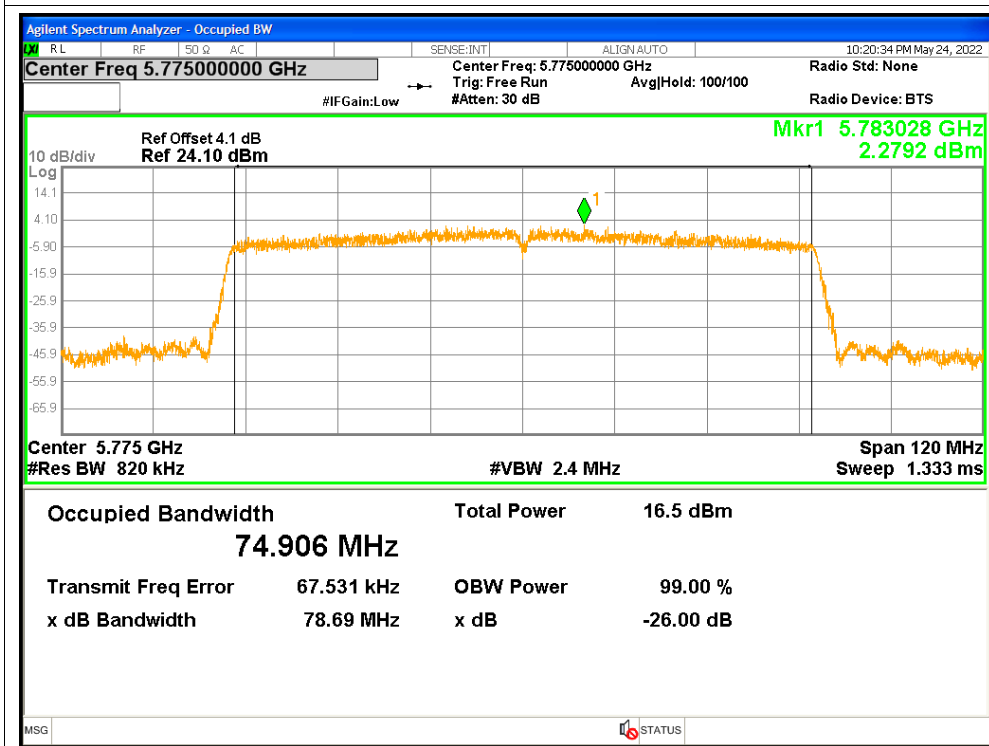
OBW NVNT ac40 5795MHz Ant2



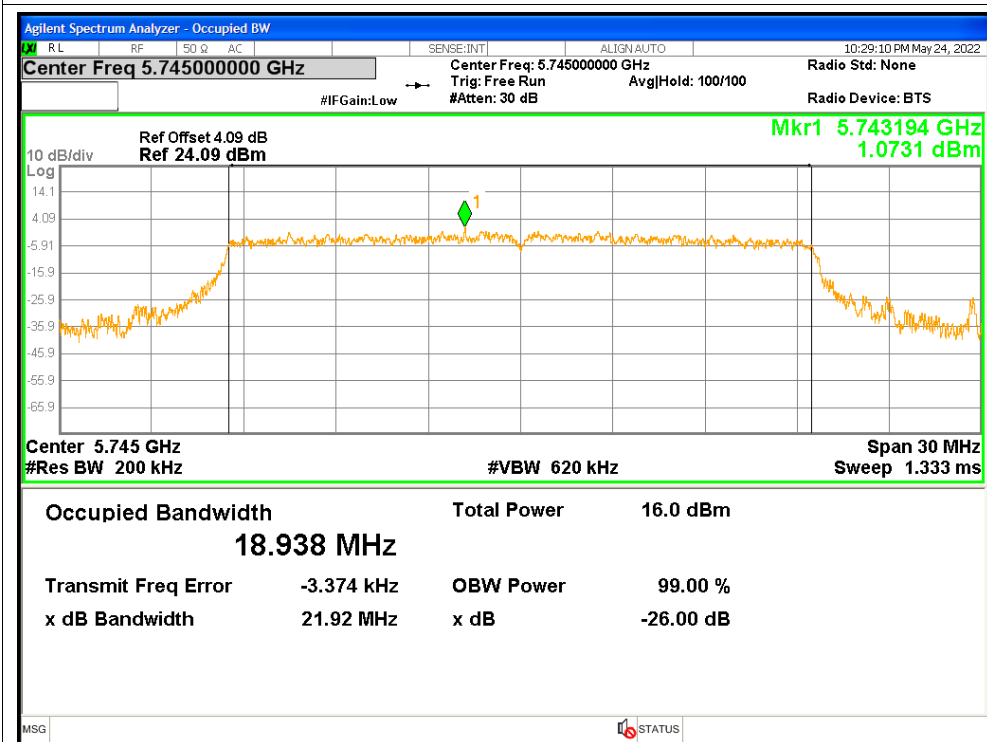
OBW NVNT ac80 5775MHz Ant1



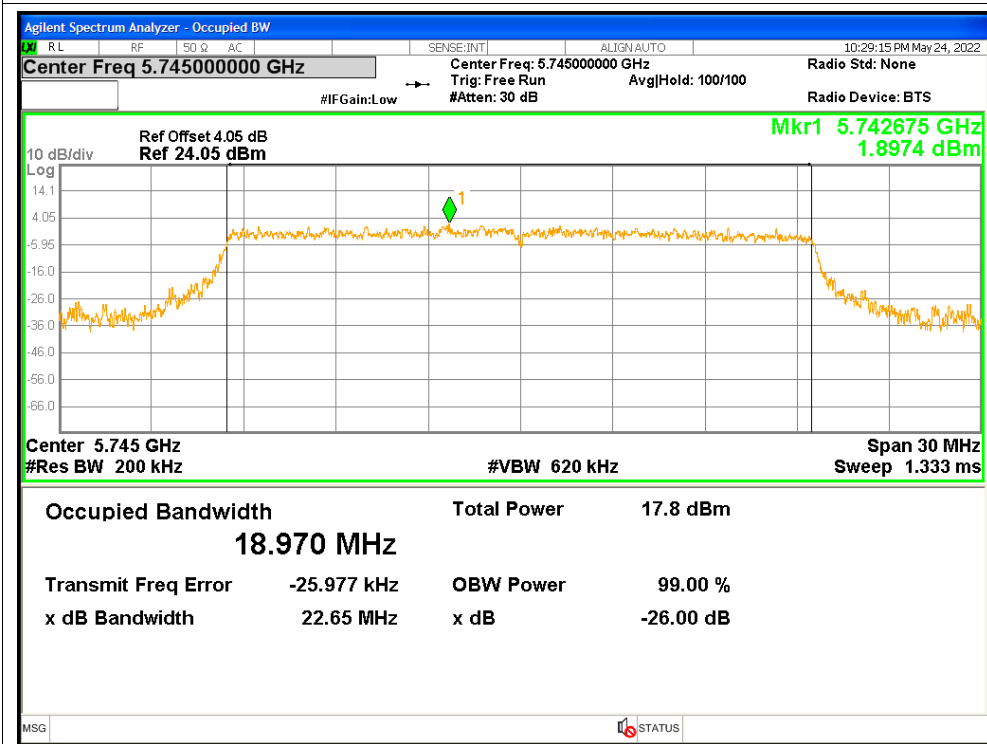
OBW NVNT ac80 5775MHz Ant2



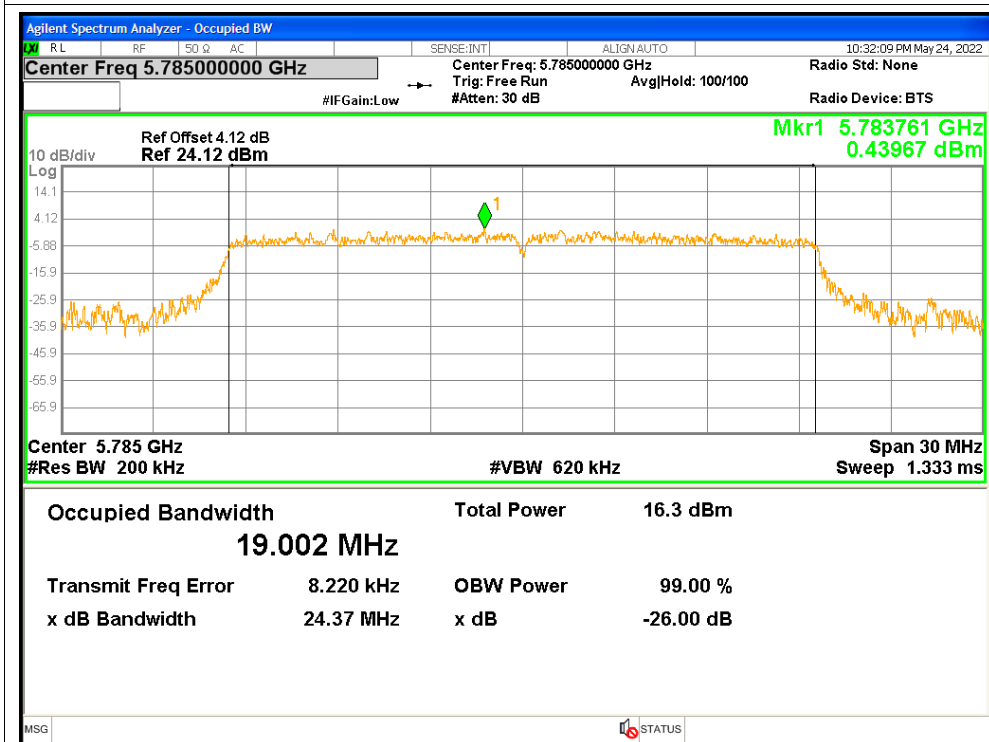
OBW NVNT ax20 5745MHz Ant1



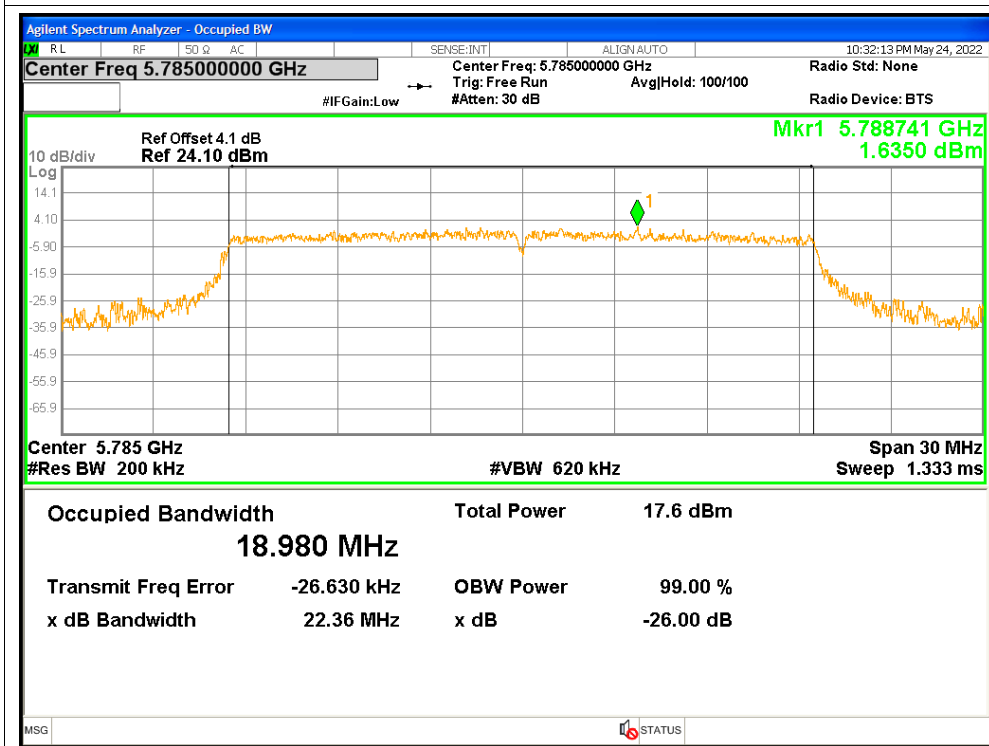
OBW NVNT ax20 5745MHz Ant2



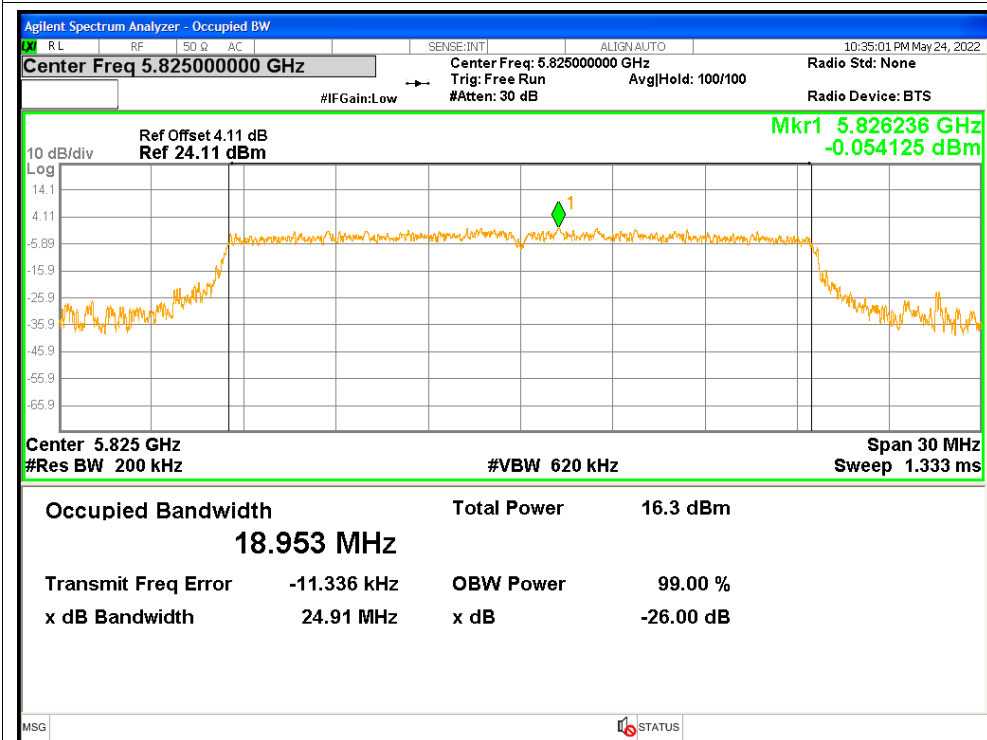
OBW NVNT ax20 5785MHz Ant1



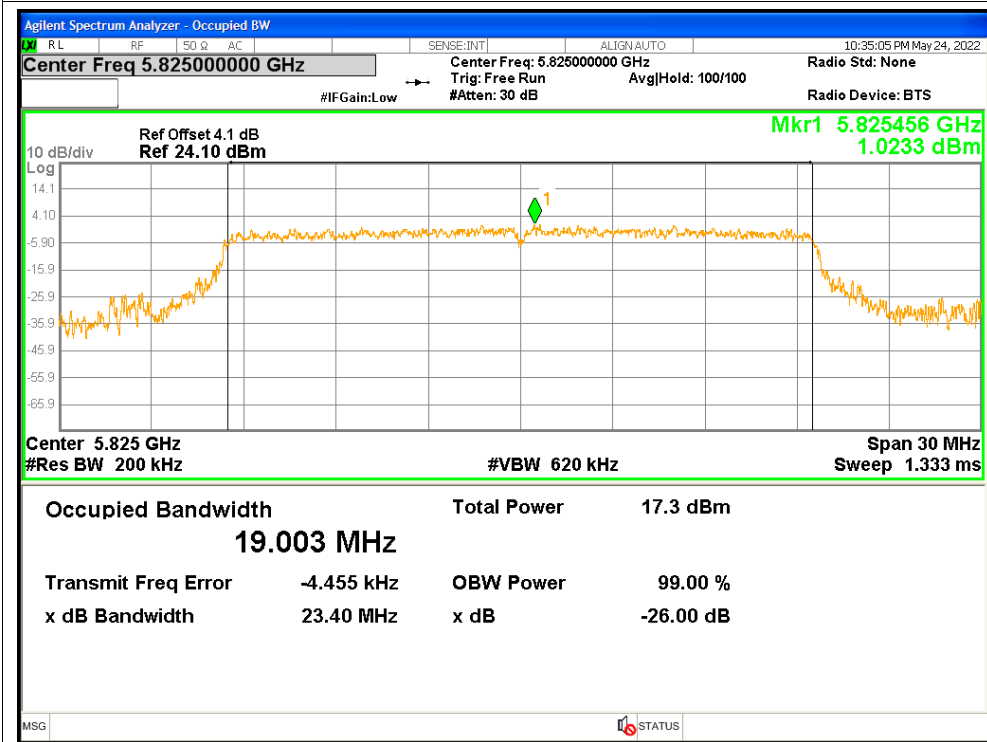
OBW NVNT ax20 5785MHz Ant2



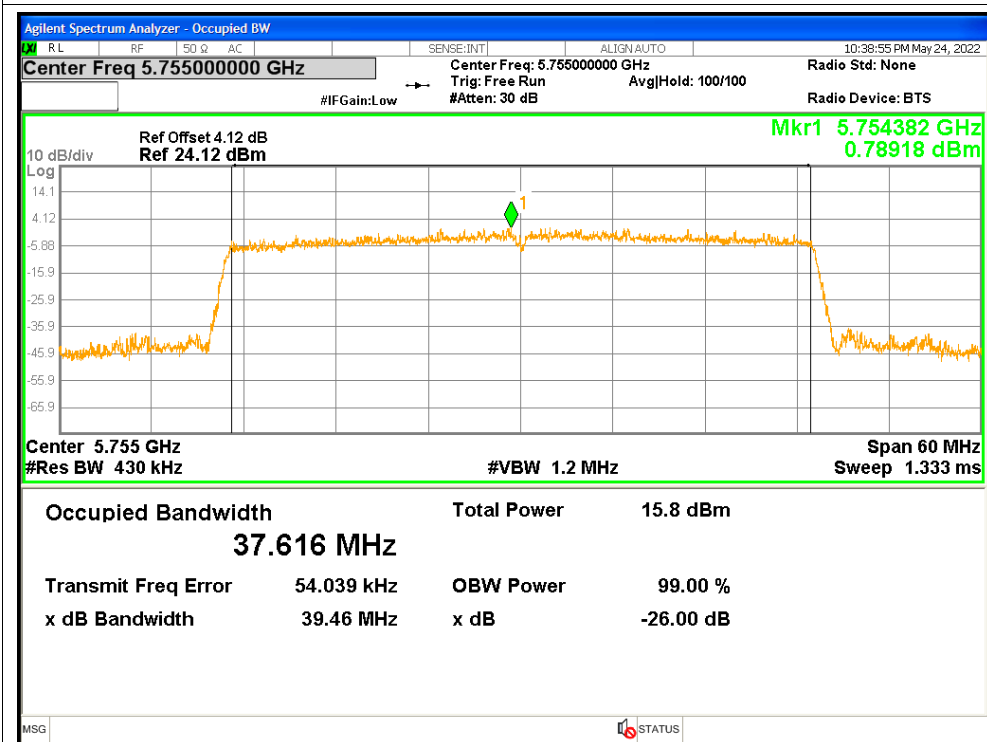
OBW NVNT ax20 5825MHz Ant1



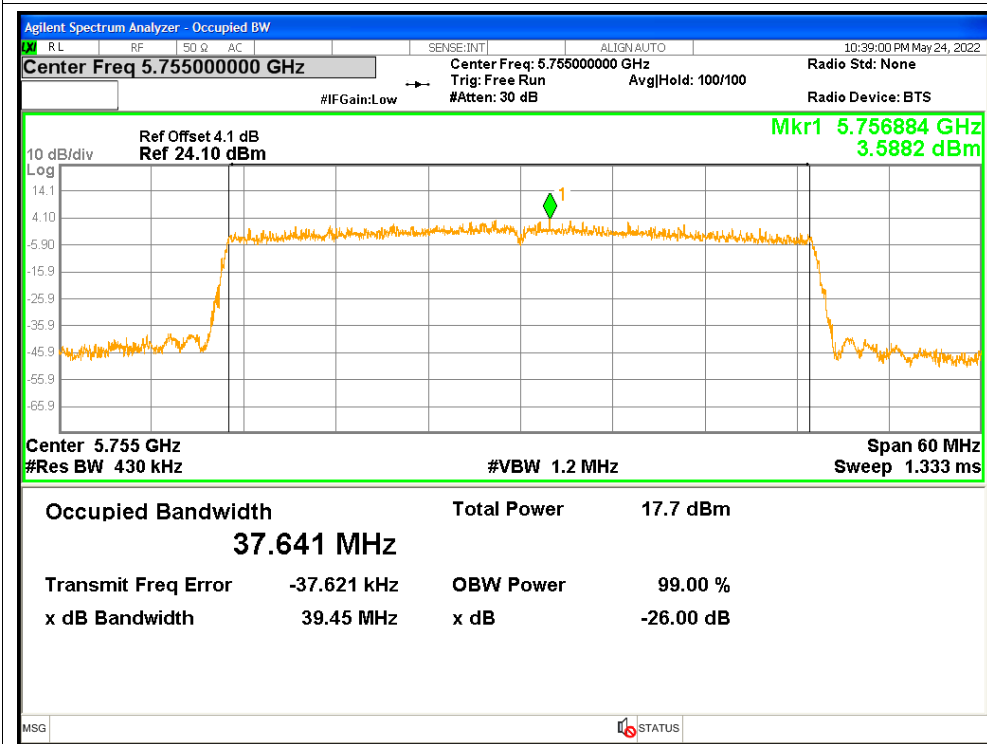
OBW NVNT ax20 5825MHz Ant2



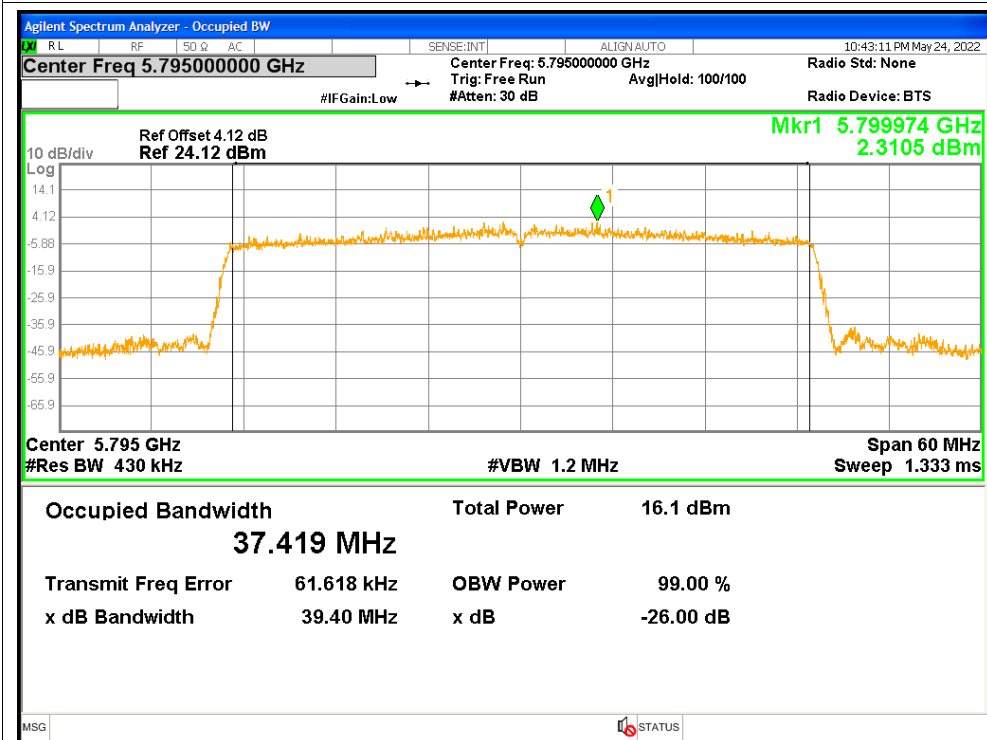
OBW NVNT ax40 5755MHz Ant1



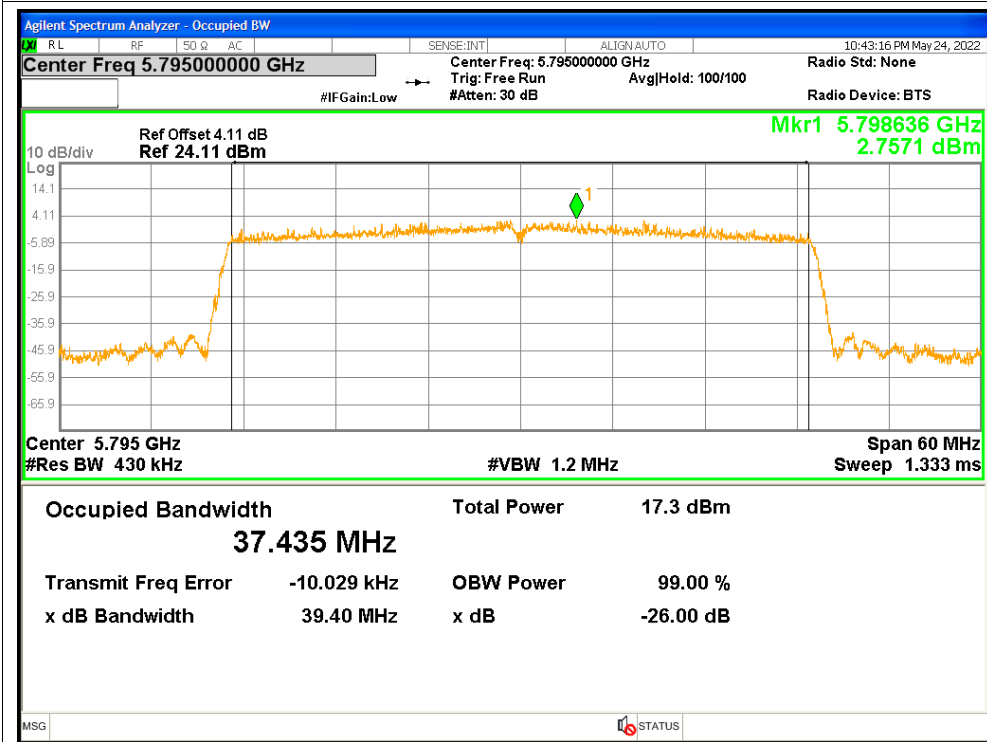
OBW NVNT ax40 5755MHz Ant2



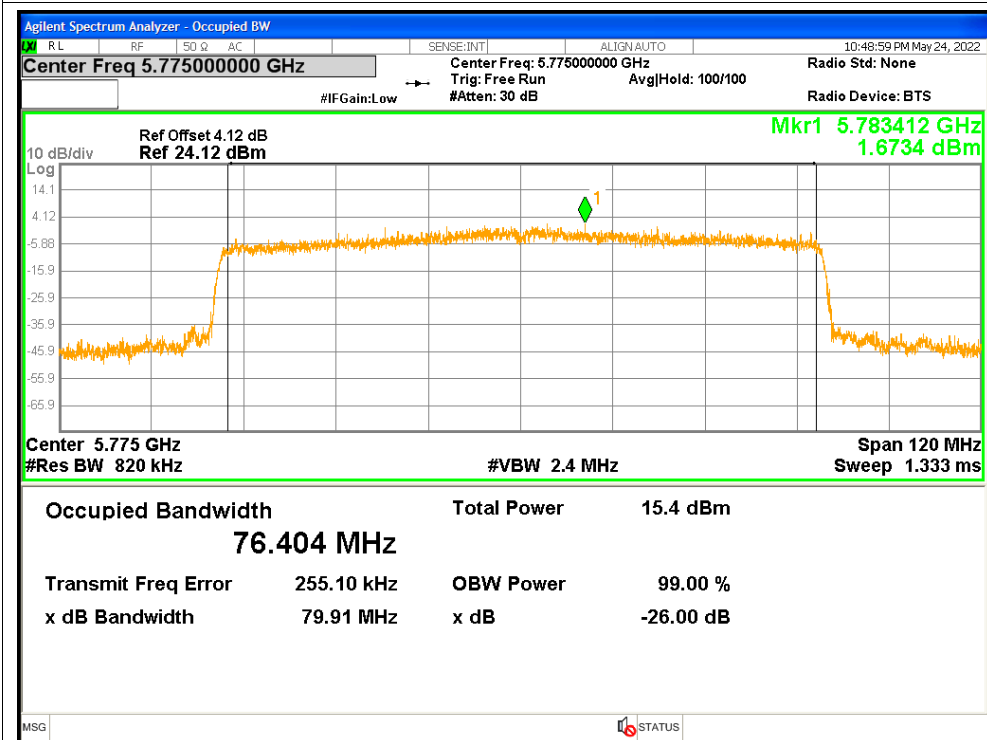
OBW NVNT ax40 5795MHz Ant1



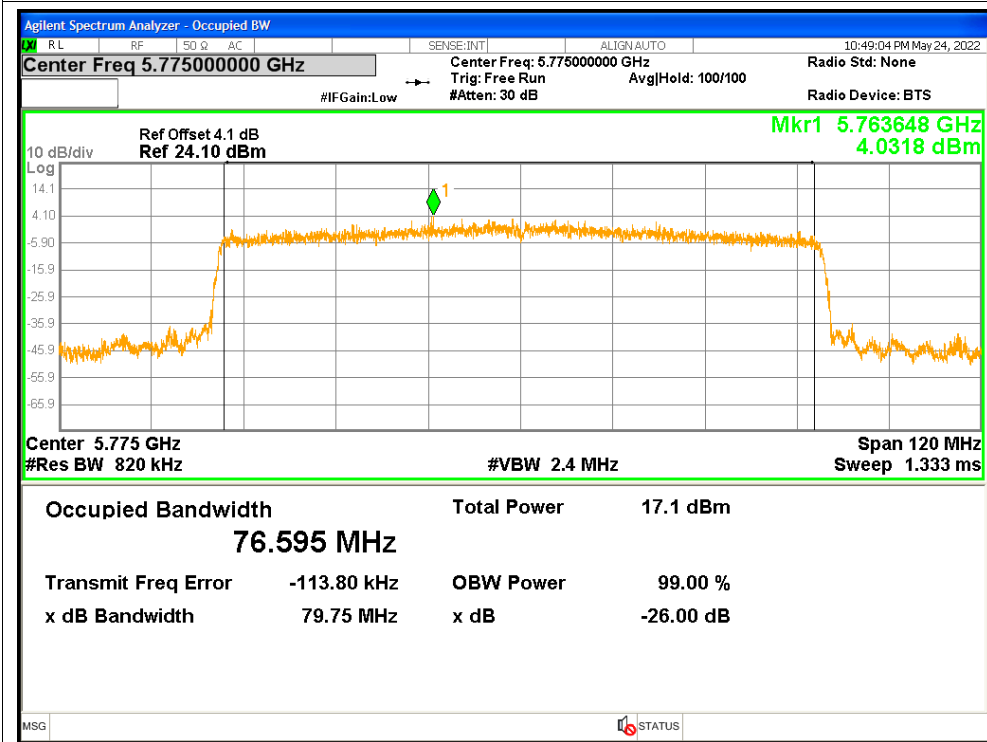
OBW NVNT ax40 5795MHz Ant2



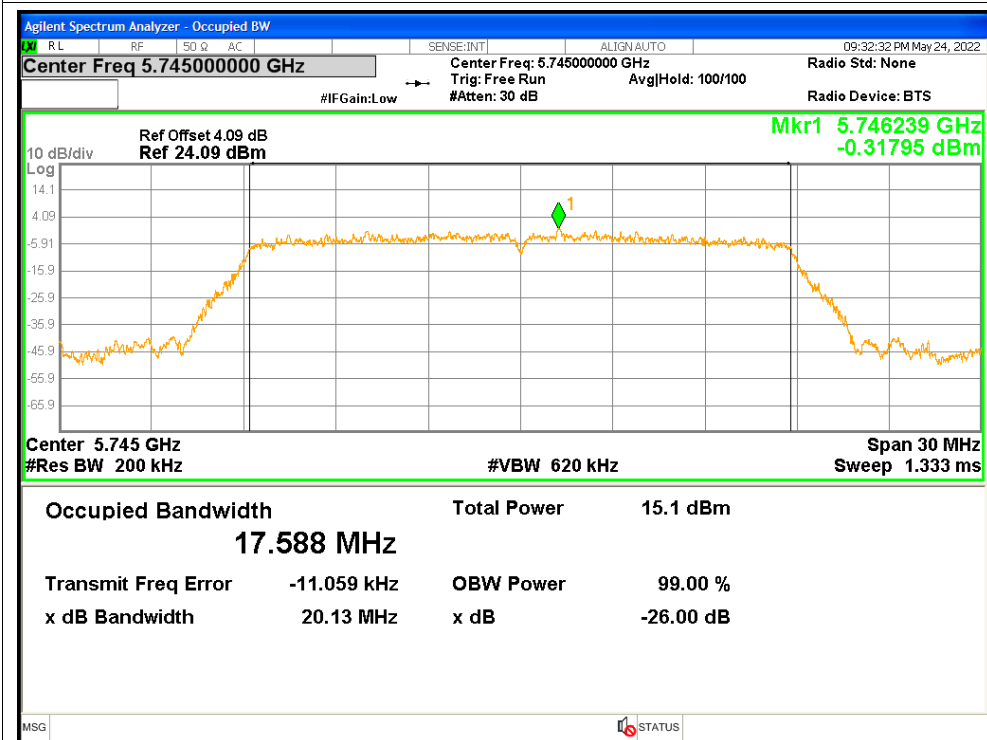
OBW NVNT ax80 5775MHz Ant1



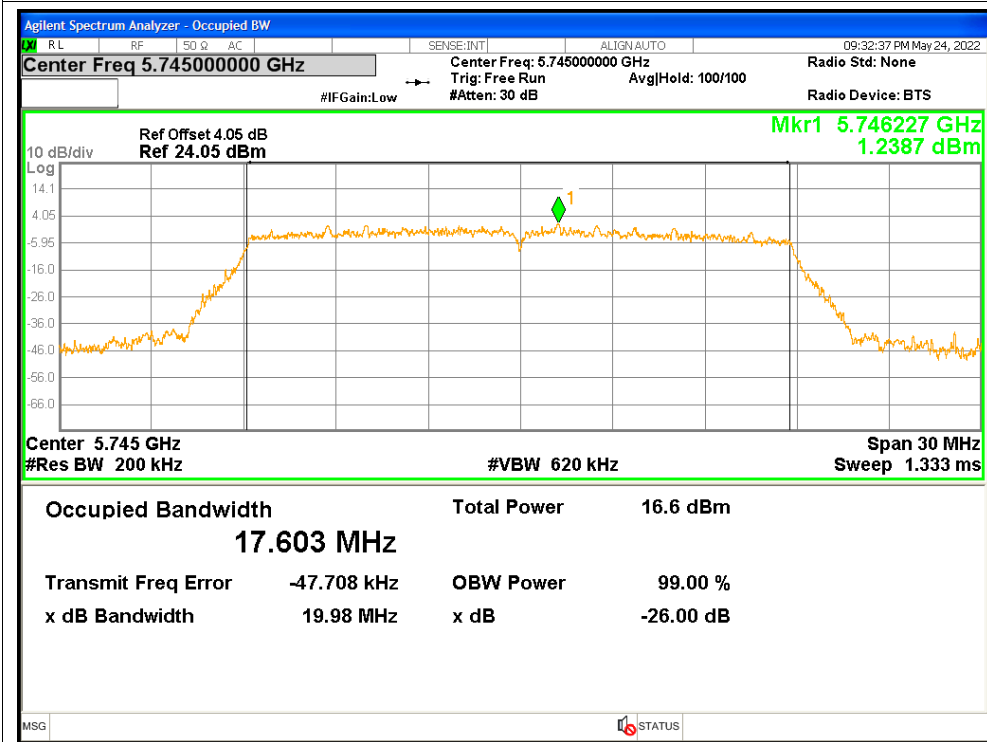
OBW NVNT ax80 5775MHz Ant2



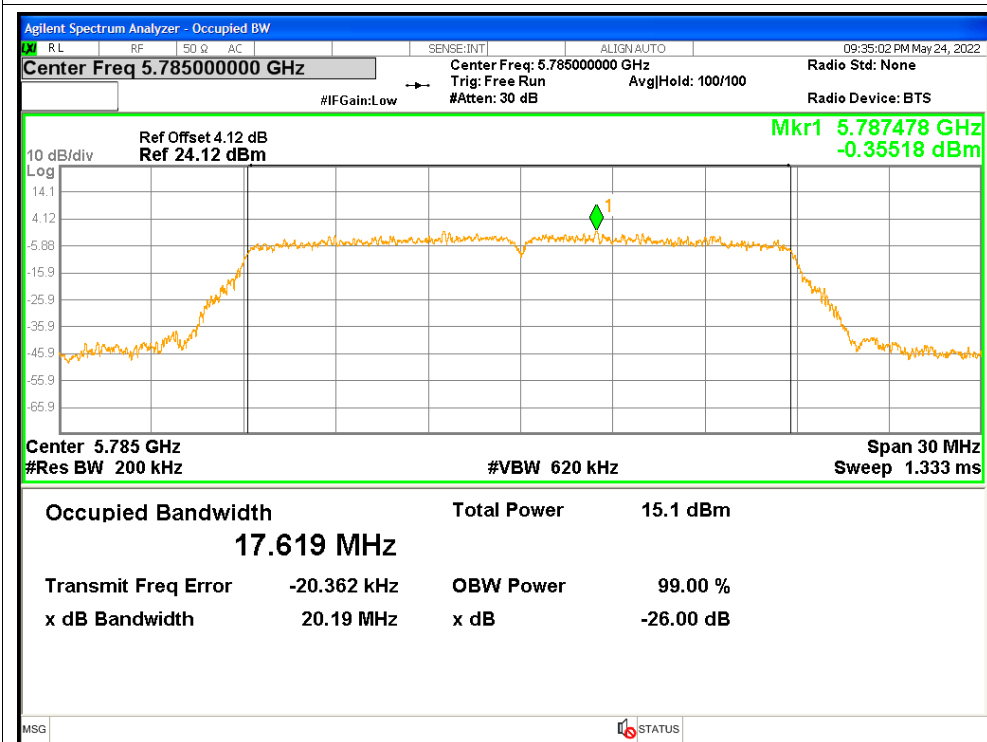
OBW NVNT n20 5745MHz Ant1



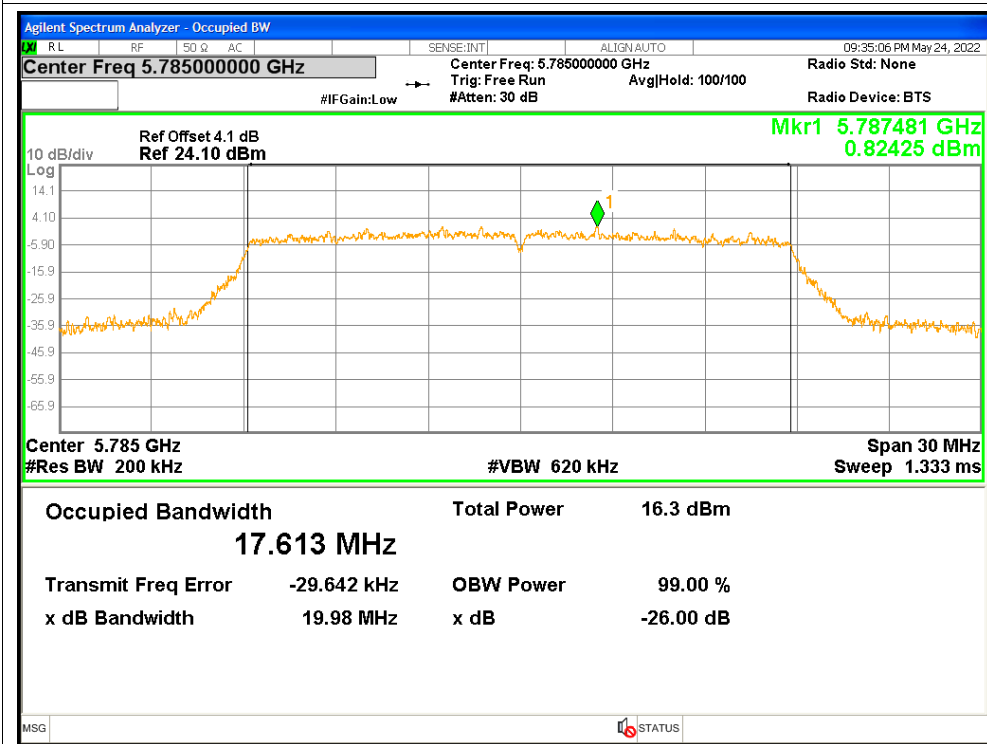
OBW NVNT n20 5745MHz Ant2



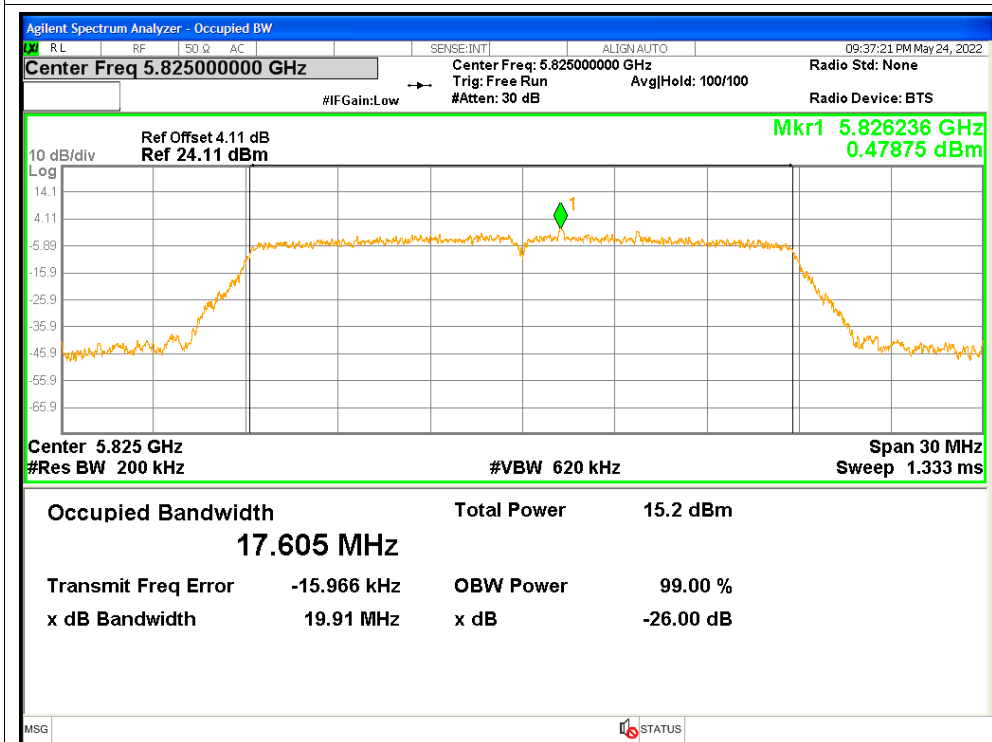
OBW NVNT n20 5785MHz Ant1



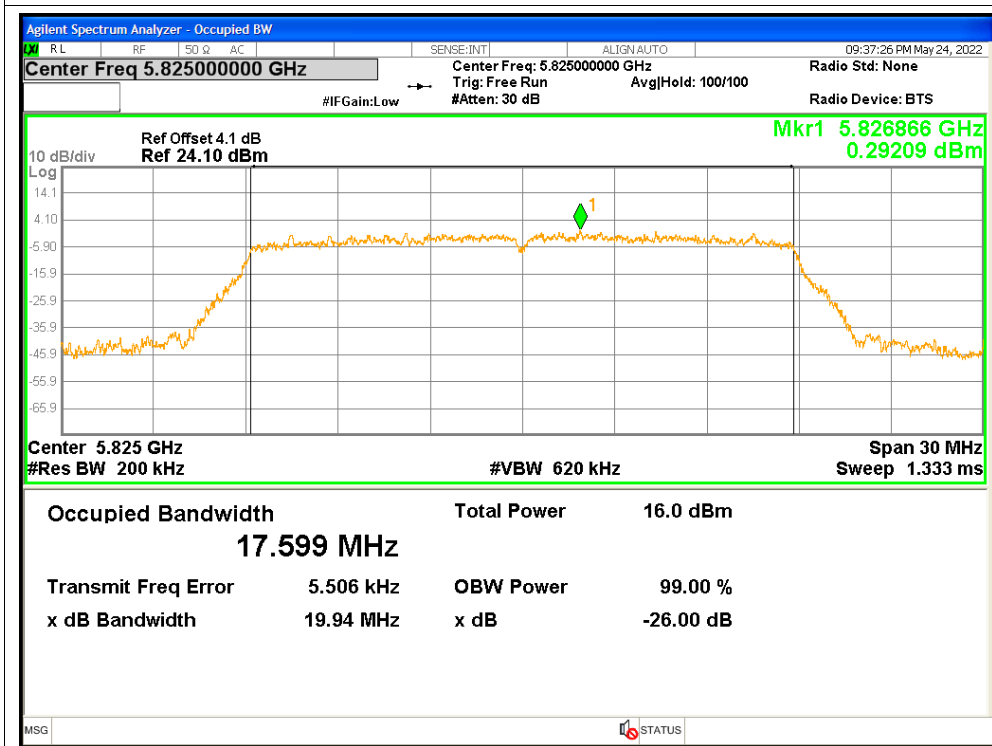
OBW NVNT n20 5785MHz Ant2



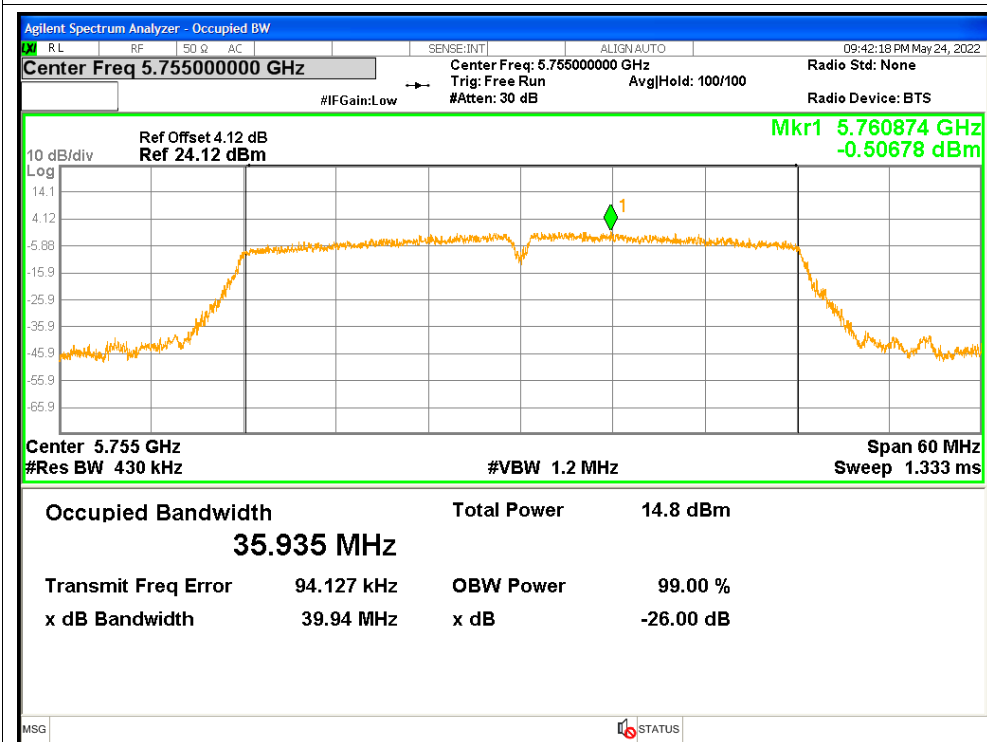
OBW NVNT n20 5825MHz Ant1



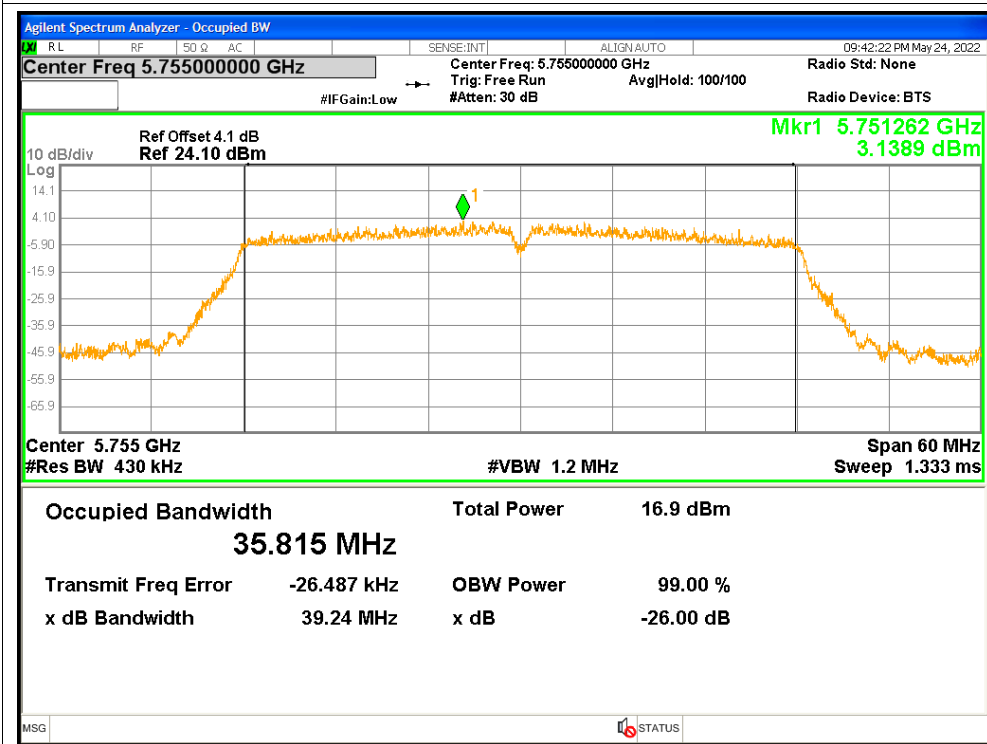
OBW NVNT n20 5825MHz Ant2



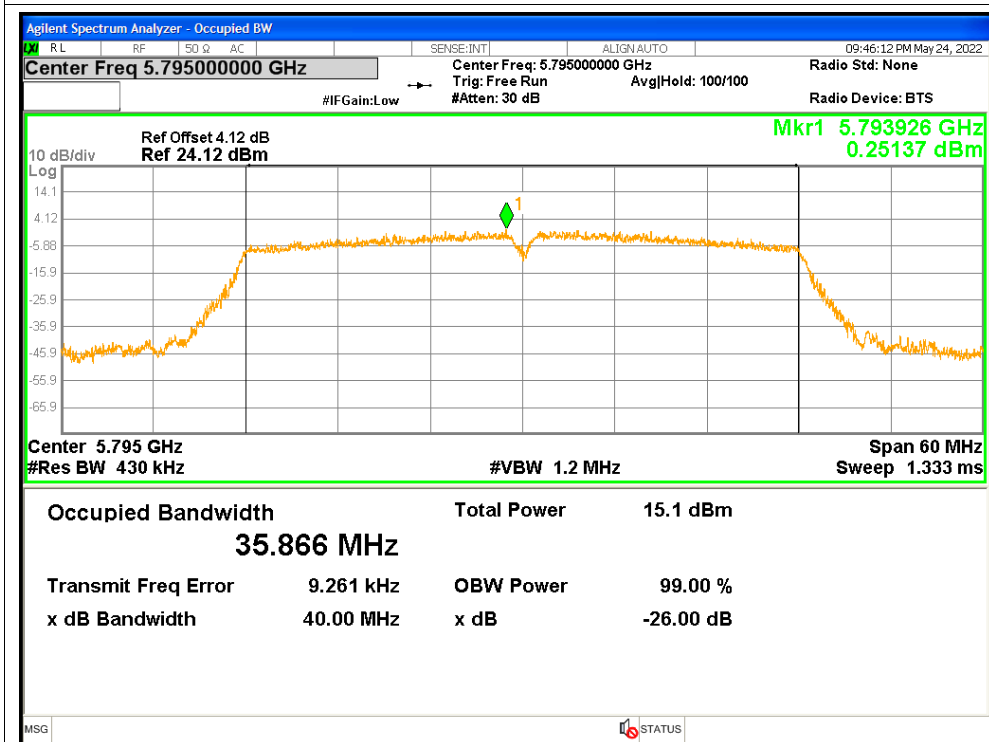
OBW NVNT n40 5755MHz Ant1



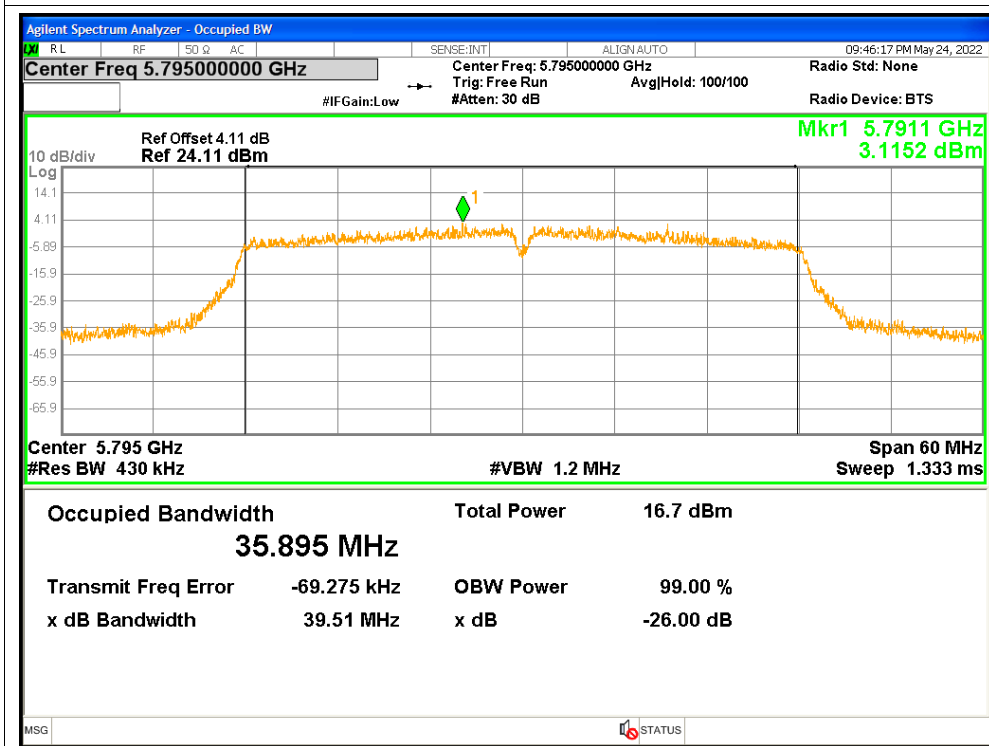
OBW NVNT n40 5755MHz Ant2



OBW NVNT n40 5795MHz Ant1



OBW NVNT n40 5795MHz Ant2



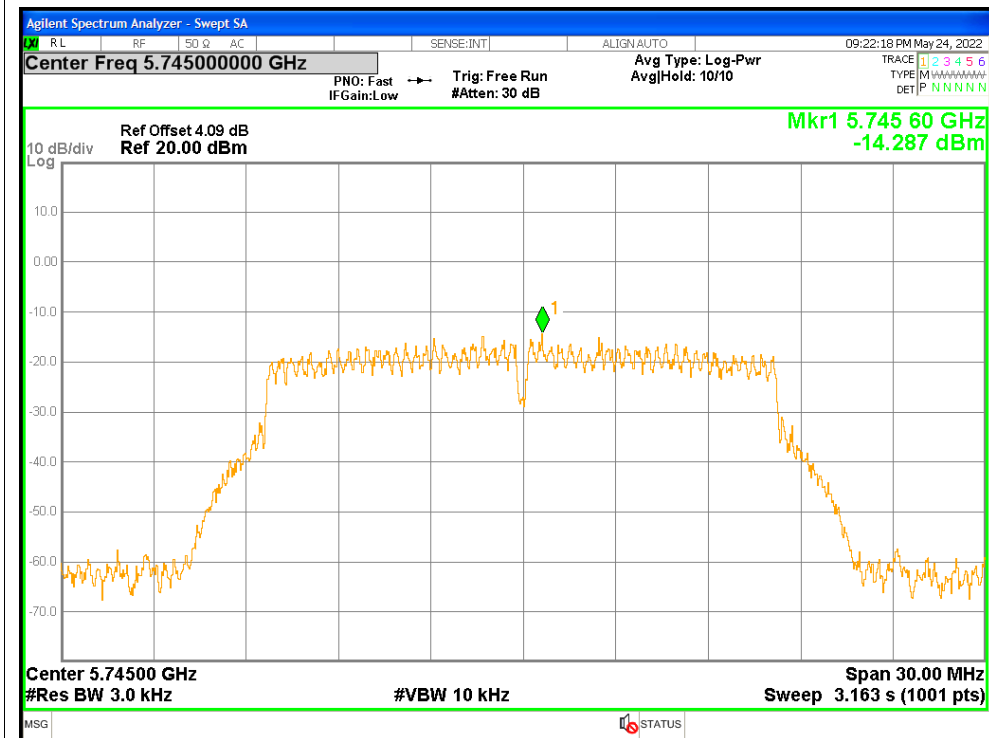
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	a	5745	Ant1	-14.29	0.18	-14.11	<=30	Pass
NVNT	a	5785	Ant1	-14.98	0.18	-14.8	<=30	Pass
NVNT	a	5825	Ant1	-13.98	0.18	-13.8	<=30	Pass
NVNT	a	5745	Ant2	-12.9	0.18	-12.72	<=30	Pass
NVNT	a	5785	Ant2	-13.36	0.17	-13.19	<=30	Pass
NVNT	a	5825	Ant2	-12.7	0.18	-12.52	<=30	Pass
NVNT	ac20	5745	Ant1	-15.63	0.35	-15.28	<=30	Pass
NVNT	ac20	5745	Ant2	-13.73	0.35	-13.38	<=30	Pass
NVNT	ac20	5745	Sum	-11.57	0.35	-11.22	<=28.99	Pass
NVNT	ac20	5785	Ant1	-13.89	0.35	-13.54	<=30	Pass
NVNT	ac20	5785	Ant2	-13.43	0.35	-13.08	<=30	Pass
NVNT	ac20	5785	Sum	-10.64	0.35	-10.29	<=28.99	Pass
NVNT	ac20	5825	Ant1	-15.05	0.35	-14.7	<=30	Pass
NVNT	ac20	5825	Ant2	-12.61	0.35	-12.26	<=30	Pass
NVNT	ac20	5825	Sum	-10.65	0.35	-10.3	<=28.99	Pass
NVNT	ac40	5755	Ant1	-18.26	0.62	-17.64	<=30	Pass
NVNT	ac40	5755	Ant2	-16.6	0.63	-15.97	<=30	Pass
NVNT	ac40	5755	Sum	-14.34	0.62	-13.72	<=28.99	Pass
NVNT	ac40	5795	Ant1	-17.21	0.63	-16.58	<=30	Pass
NVNT	ac40	5795	Ant2	-16.35	0.62	-15.73	<=30	Pass
NVNT	ac40	5795	Sum	-13.75	0.63	-13.12	<=28.99	Pass
NVNT	ac80	5775	Ant1	-21.92	4.49	-17.43	<=30	Pass
NVNT	ac80	5775	Ant2	-19.22	4.49	-14.73	<=30	Pass
NVNT	ac80	5775	Sum	-17.35	4.49	-12.86	<=28.99	Pass
NVNT	ax20	5745	Ant1	-16.2	0.43	-15.77	<=30	Pass
NVNT	ax20	5745	Ant2	-14.03	0.43	-13.6	<=30	Pass
NVNT	ax20	5745	Sum	-11.97	0.43	-11.54	<=28.99	Pass
NVNT	ax20	5785	Ant1	-15.93	0.43	-15.5	<=30	Pass
NVNT	ax20	5785	Ant2	-13.97	0.43	-13.54	<=30	Pass
NVNT	ax20	5785	Sum	-11.83	0.43	-11.4	<=28.99	Pass
NVNT	ax20	5825	Ant1	-15.9	0.43	-15.47	<=30	Pass
NVNT	ax20	5825	Ant2	-13.87	0.43	-13.44	<=30	Pass
NVNT	ax20	5825	Sum	-11.76	0.43	-11.33	<=28.99	Pass
NVNT	ax40	5755	Ant1	-18.54	0.73	-17.81	<=30	Pass
NVNT	ax40	5755	Ant2	-16.84	0.74	-16.1	<=30	Pass
NVNT	ax40	5755	Sum	-14.6	0.73	-13.87	<=28.99	Pass
NVNT	ax40	5795	Ant1	-17.72	0.74	-16.98	<=30	Pass
NVNT	ax40	5795	Ant2	-17.72	0.73	-16.99	<=30	Pass
NVNT	ax40	5795	Sum	-14.71	0.74	-13.97	<=28.99	Pass

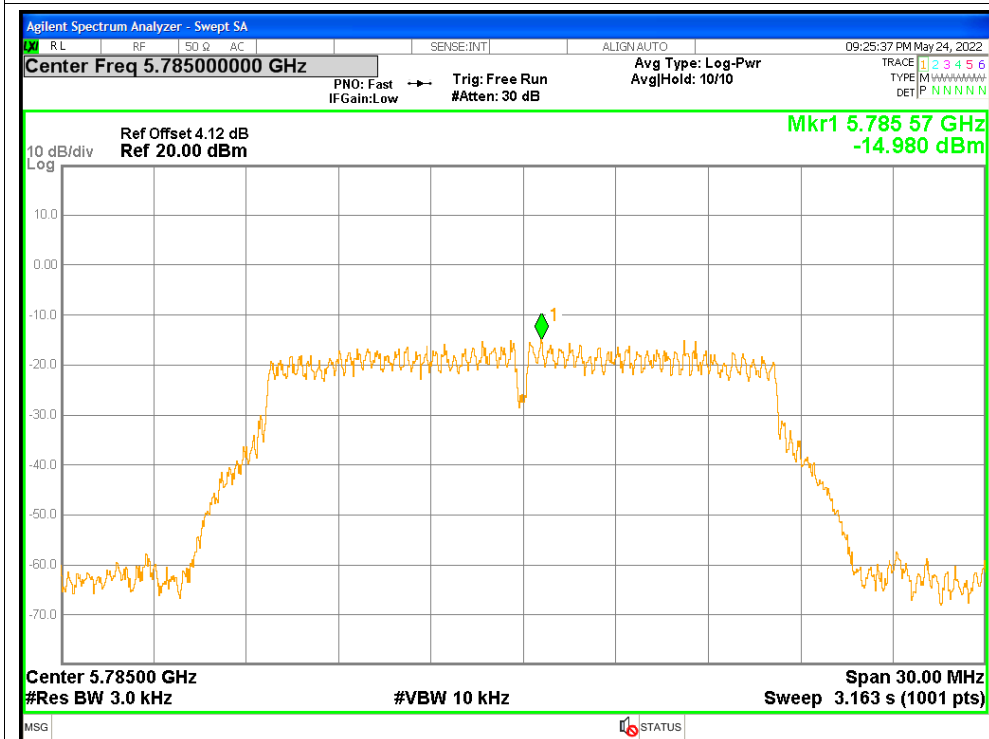
NVNT	ax80	5775	Ant1	-22.02	4.99	-17.03	<=30	Pass
NVNT	ax80	5775	Ant2	-21.38	4.99	-16.39	<=30	Pass
NVNT	ax80	5775	Sum	-18.68	4.99	-13.69	<=28.99	Pass
NVNT	n20	5745	Ant1	-14.99	0.19	-14.8	<=30	Pass
NVNT	n20	5745	Ant2	-12.3	0.19	-12.11	<=30	Pass
NVNT	n20	5745	Sum	-10.43	0.19	-10.24	<=28.99	Pass
NVNT	n20	5785	Ant1	-15.29	0.19	-15.1	<=30	Pass
NVNT	n20	5785	Ant2	-13.71	0.19	-13.52	<=30	Pass
NVNT	n20	5785	Sum	-11.42	0.19	-11.23	<=28.99	Pass
NVNT	n20	5825	Ant1	-14.81	0.19	-14.62	<=30	Pass
NVNT	n20	5825	Ant2	-13.39	0.19	-13.2	<=30	Pass
NVNT	n20	5825	Sum	-11.03	0.19	-10.84	<=28.99	Pass
NVNT	n40	5755	Ant1	-16.72	0.36	-16.36	<=30	Pass
NVNT	n40	5755	Ant2	-16.69	0.37	-16.32	<=30	Pass
NVNT	n40	5755	Sum	-13.69	0.36	-13.33	<=28.99	Pass
NVNT	n40	5795	Ant1	-17.43	0.37	-17.06	<=30	Pass
NVNT	n40	5795	Ant2	-15.86	0.36	-15.5	<=30	Pass
NVNT	n40	5795	Sum	-13.56	0.37	-13.19	<=28.99	Pass

Test Graphs

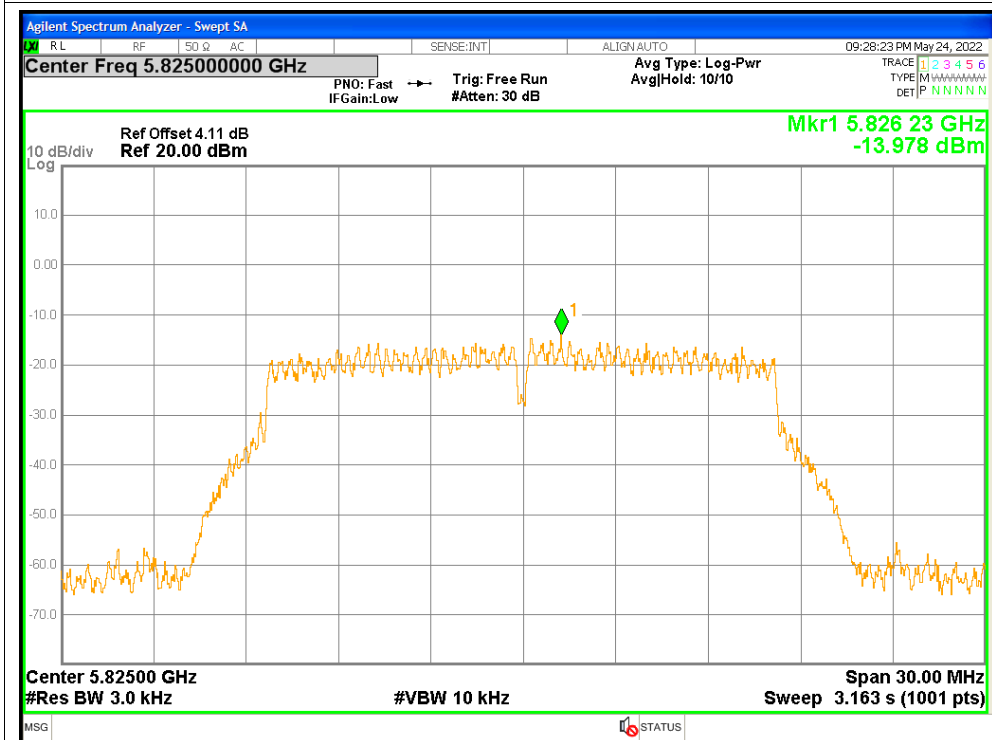
PSD NVNT a 5745MHz Ant1



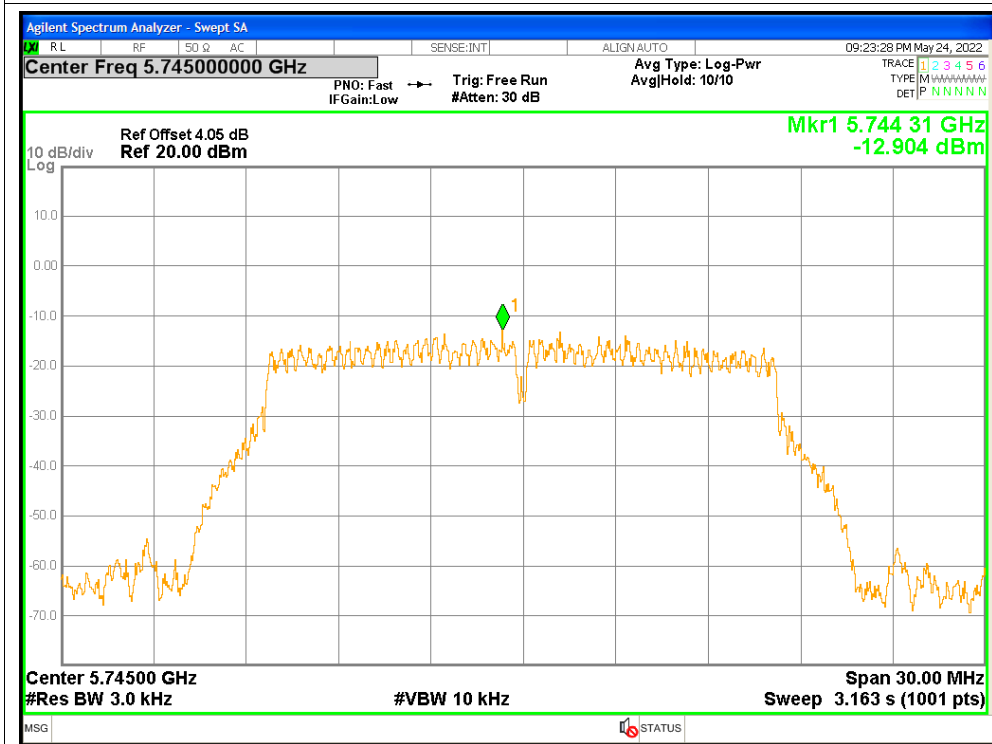
PSD NVNT a 5785MHz Ant1



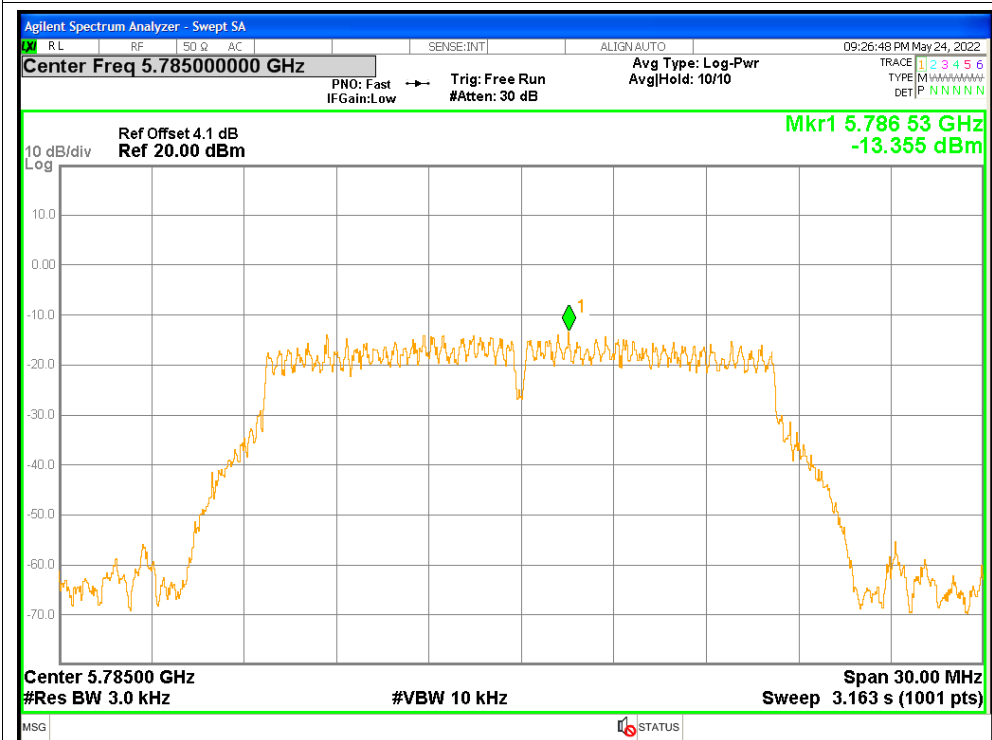
PSD NVNT a 5825MHz Ant1



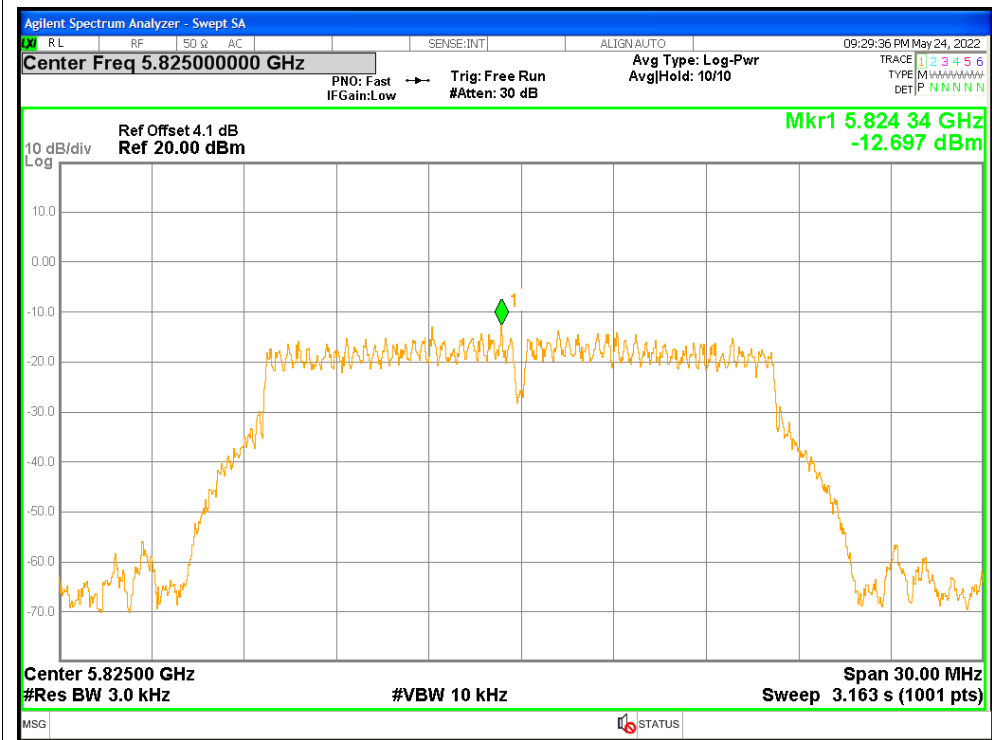
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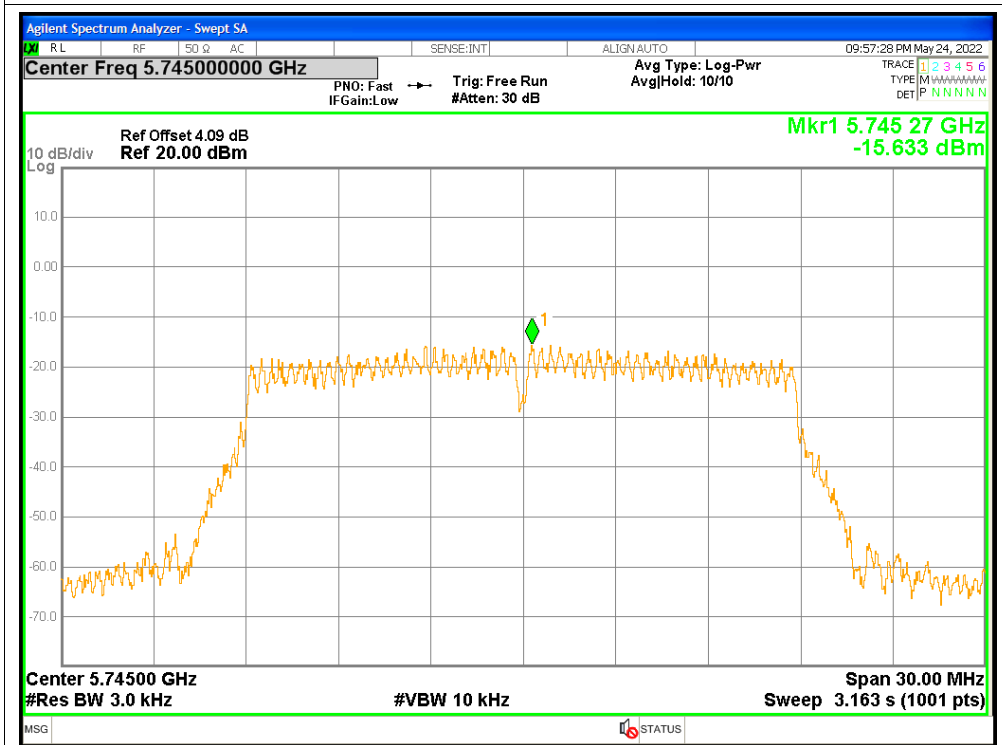
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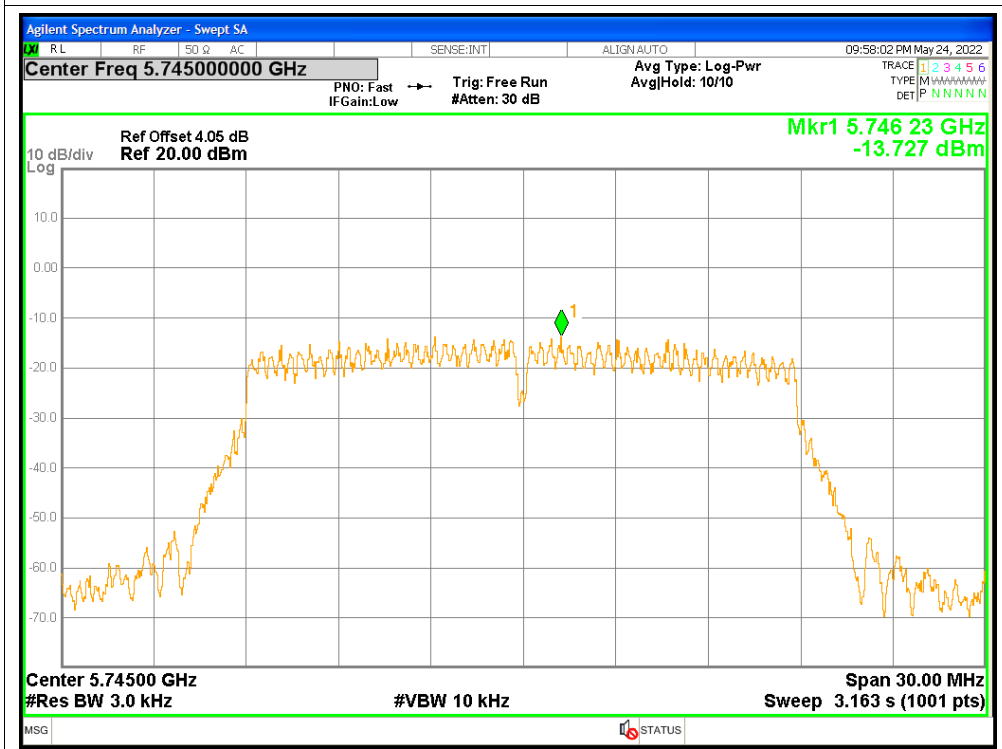
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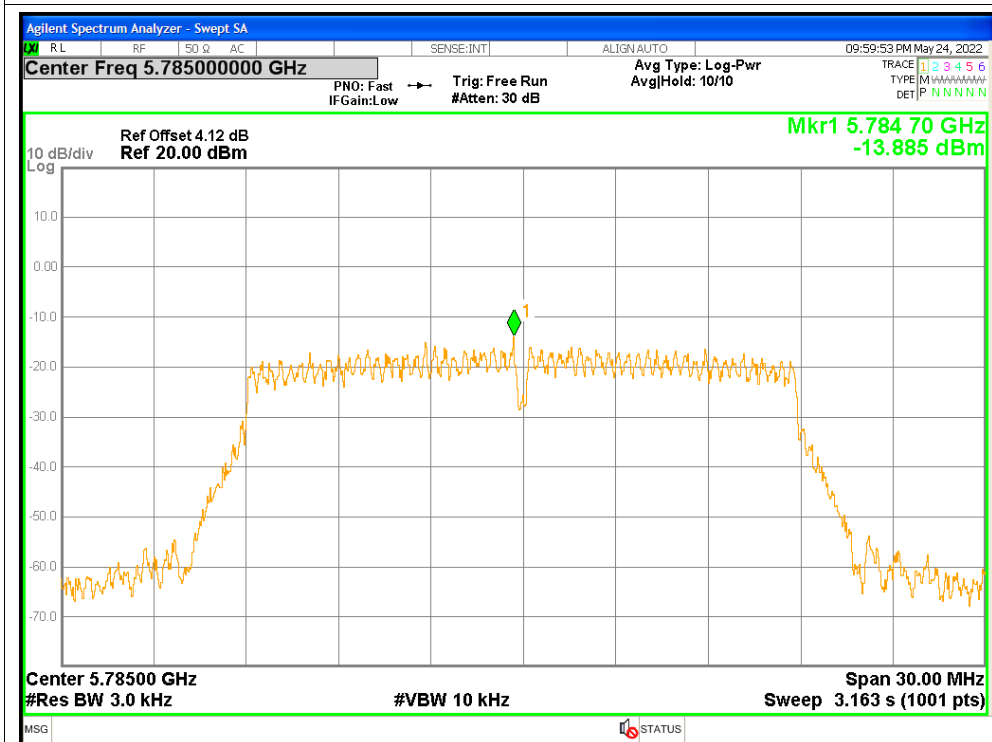
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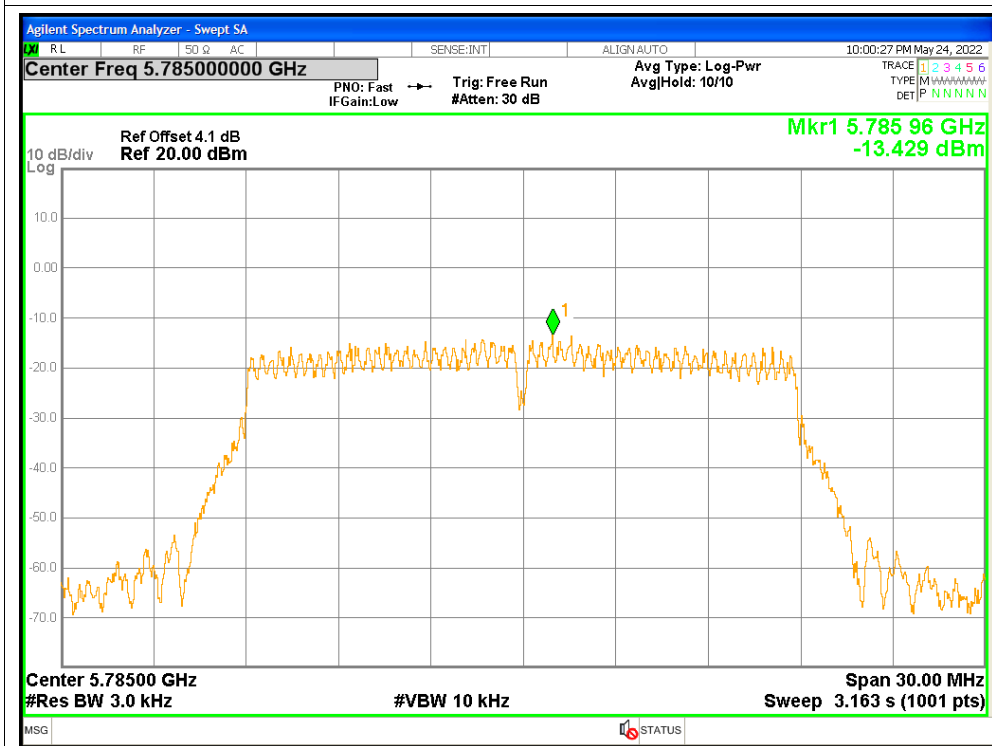
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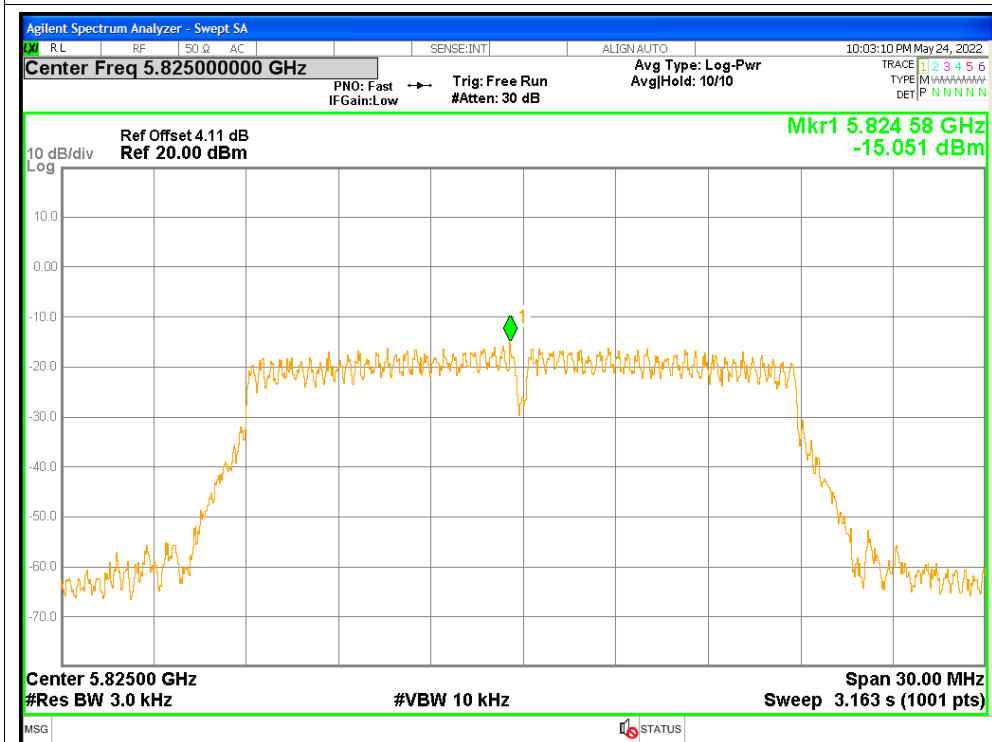
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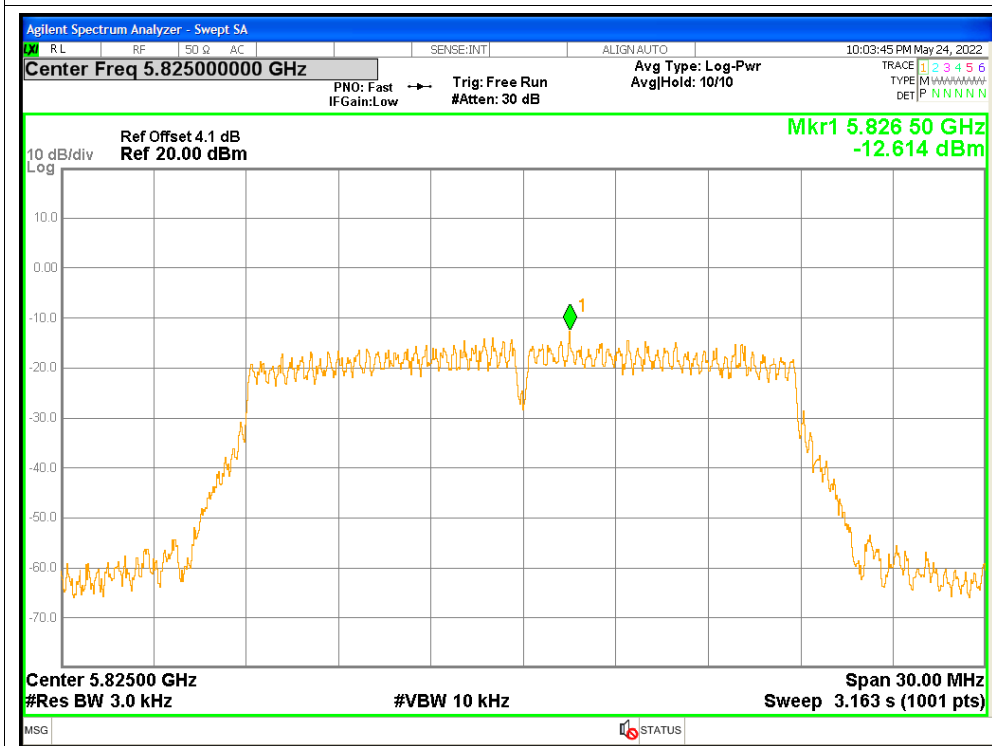
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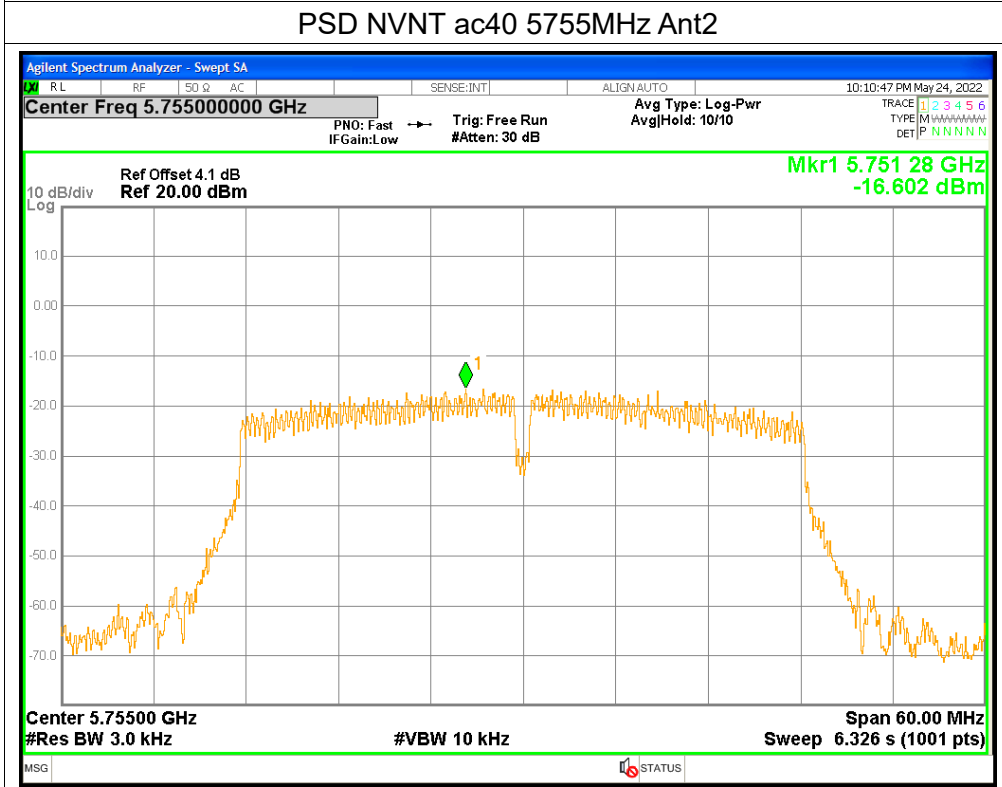
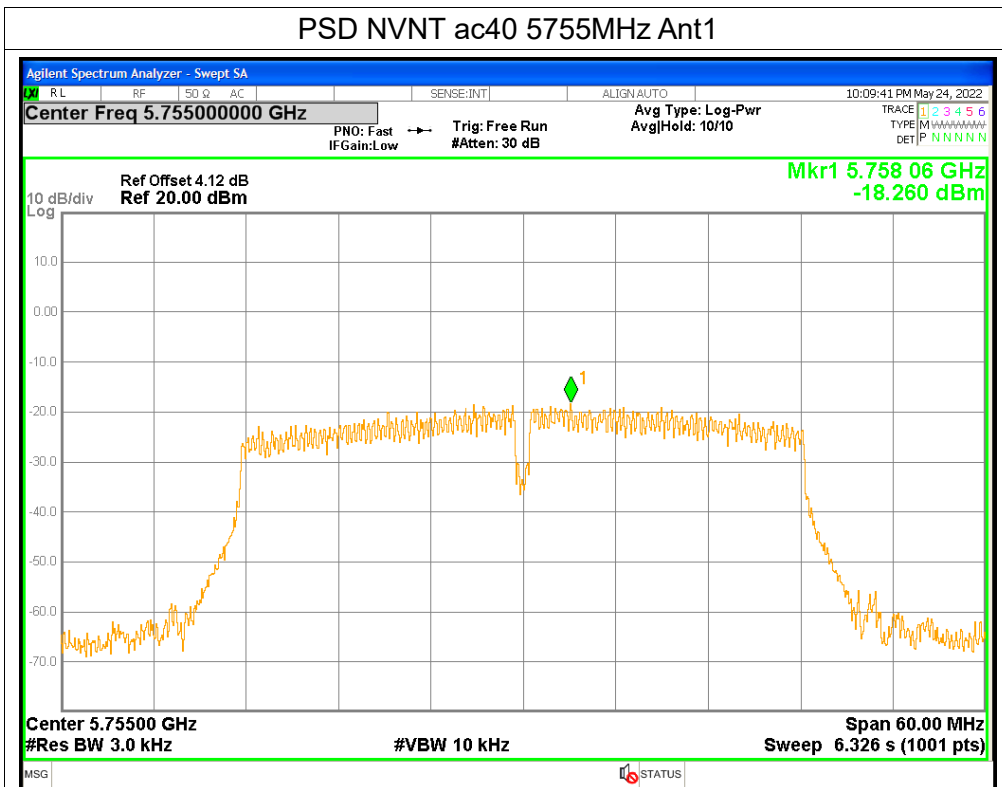


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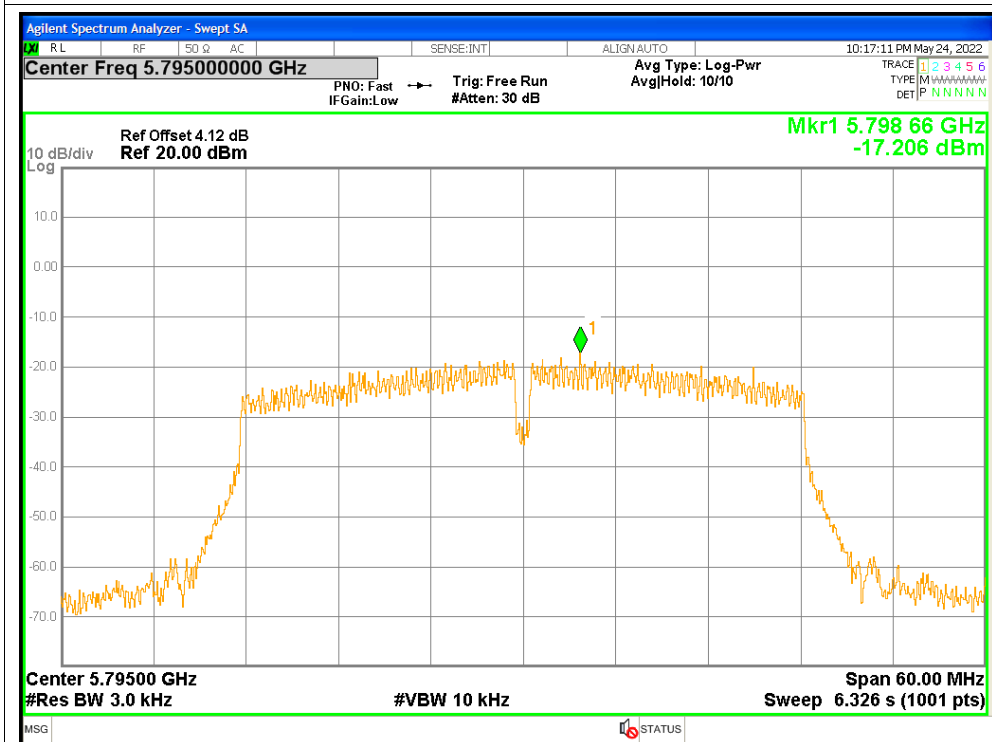


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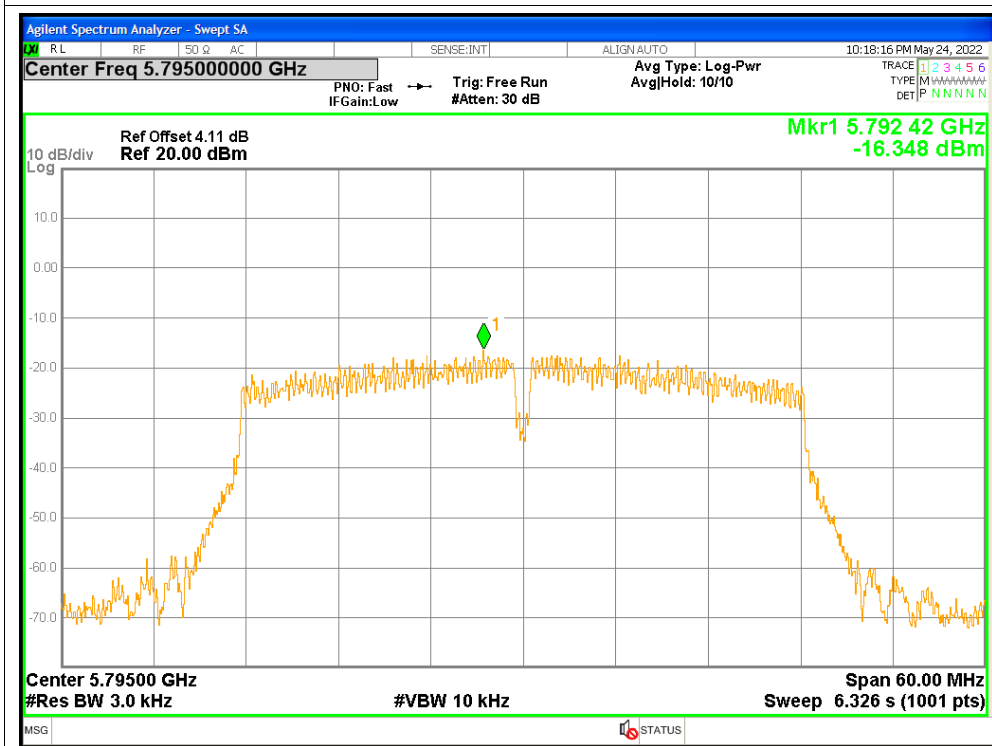


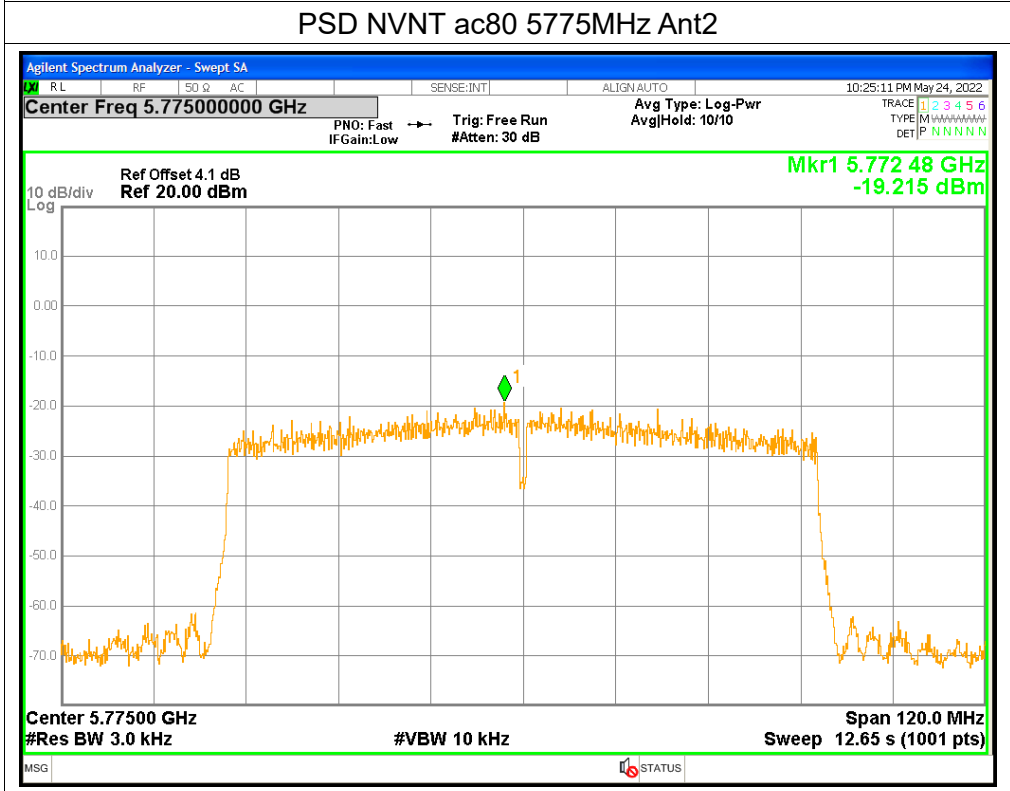
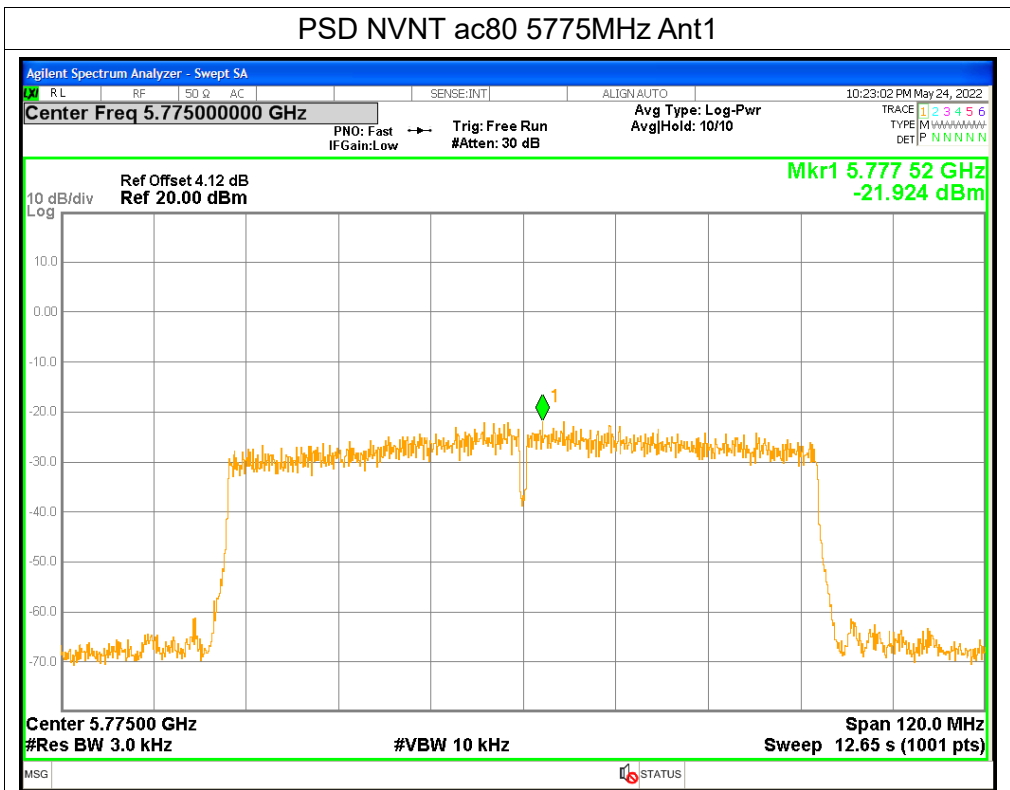


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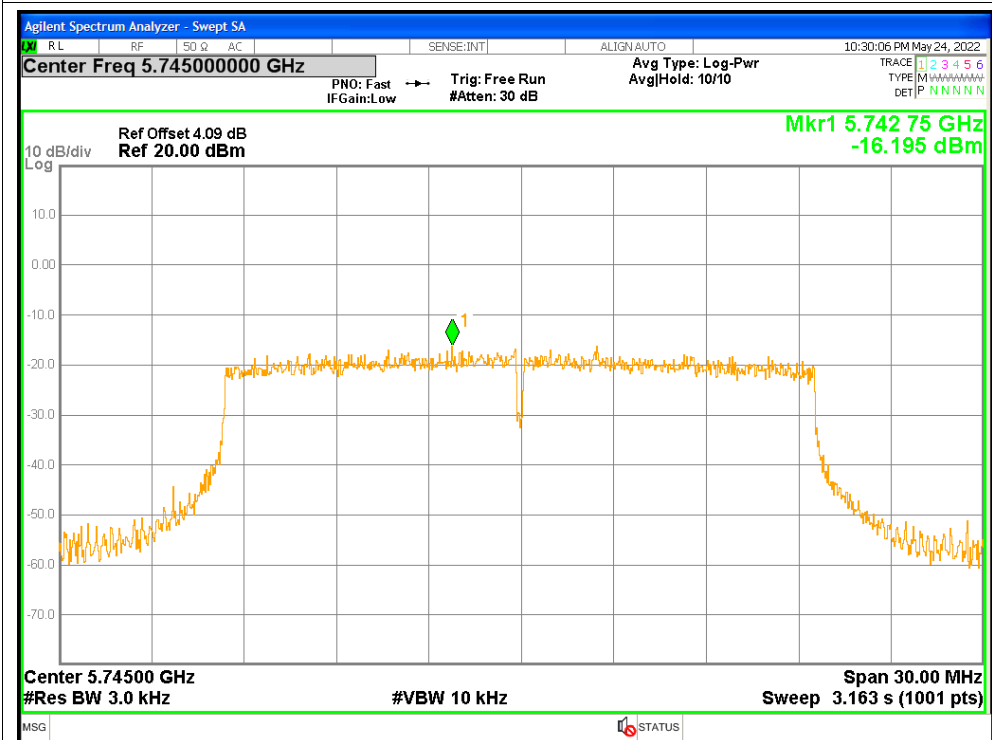


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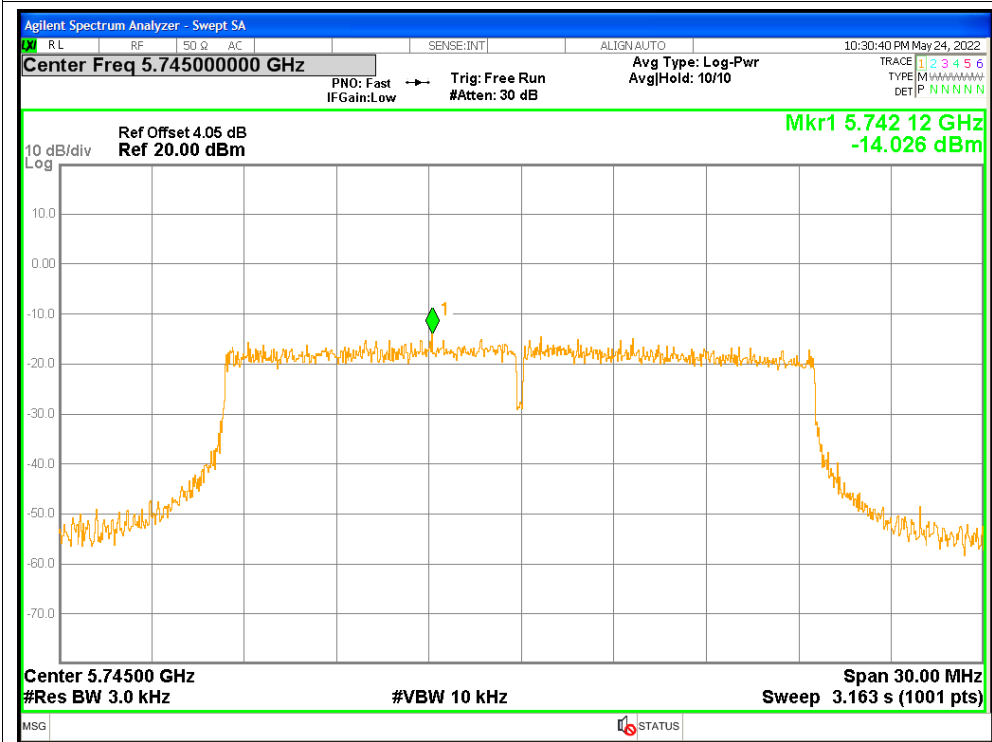




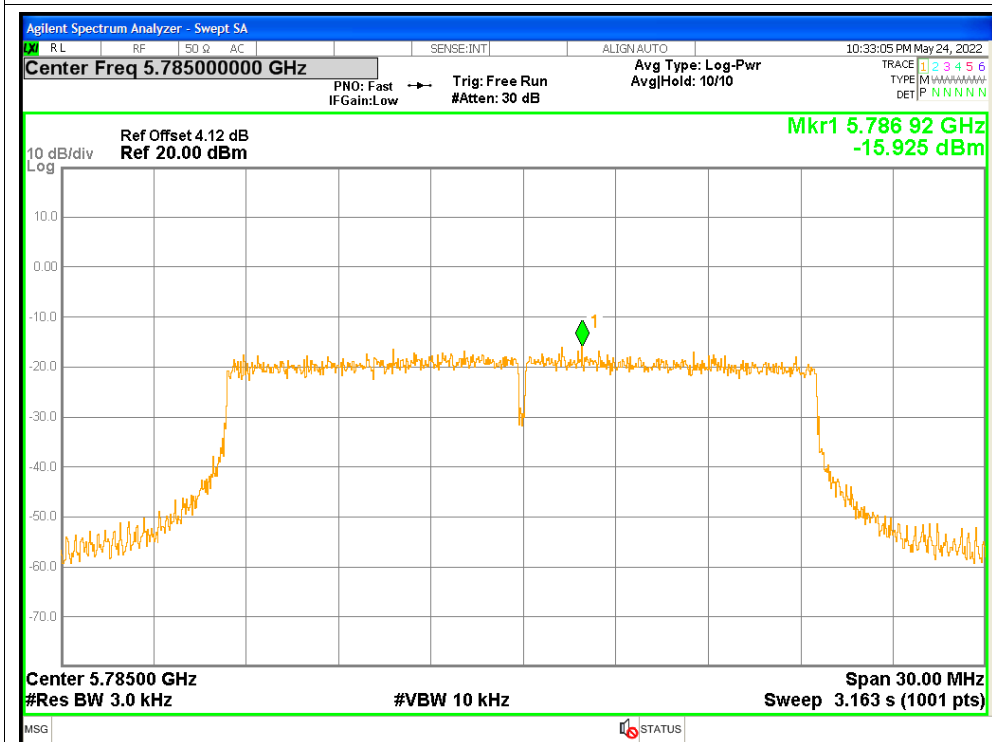
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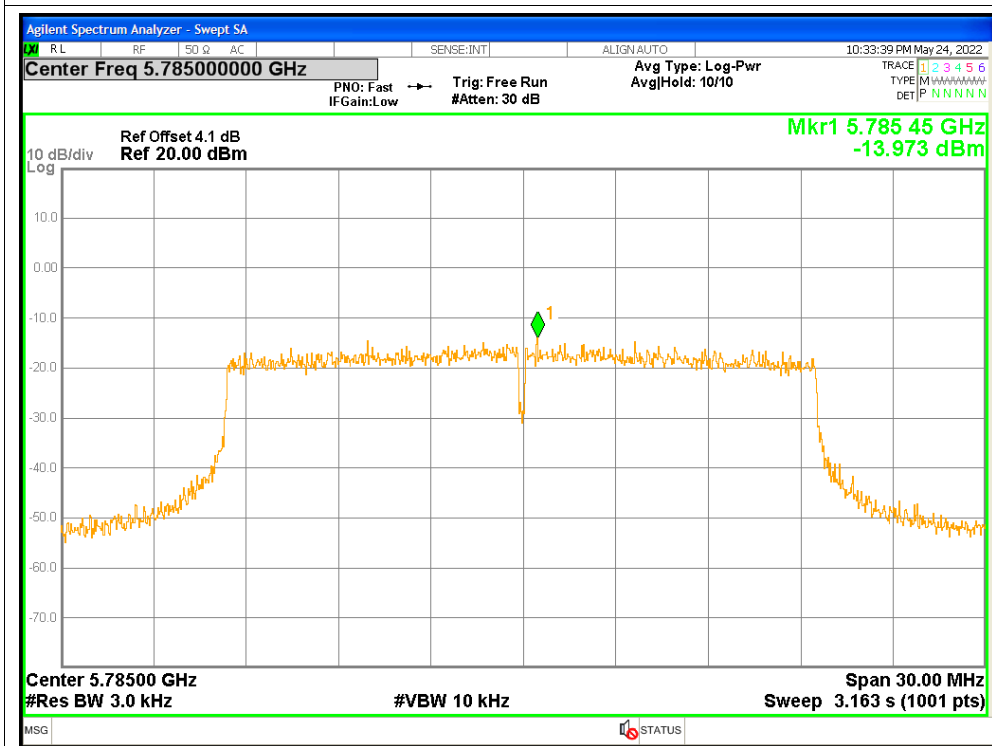
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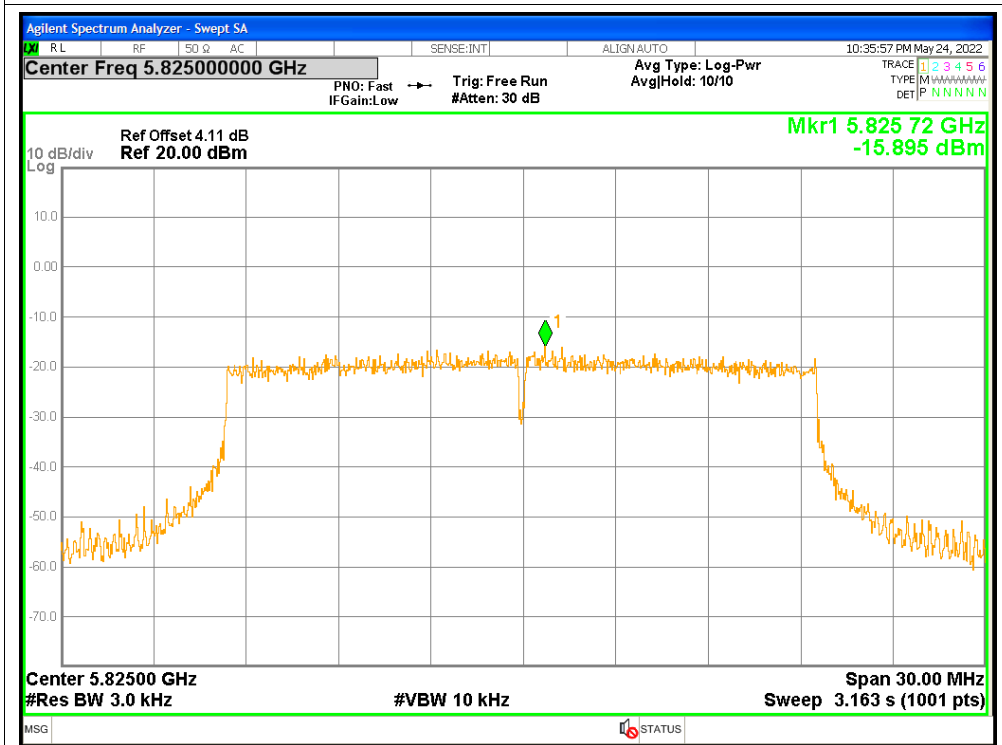
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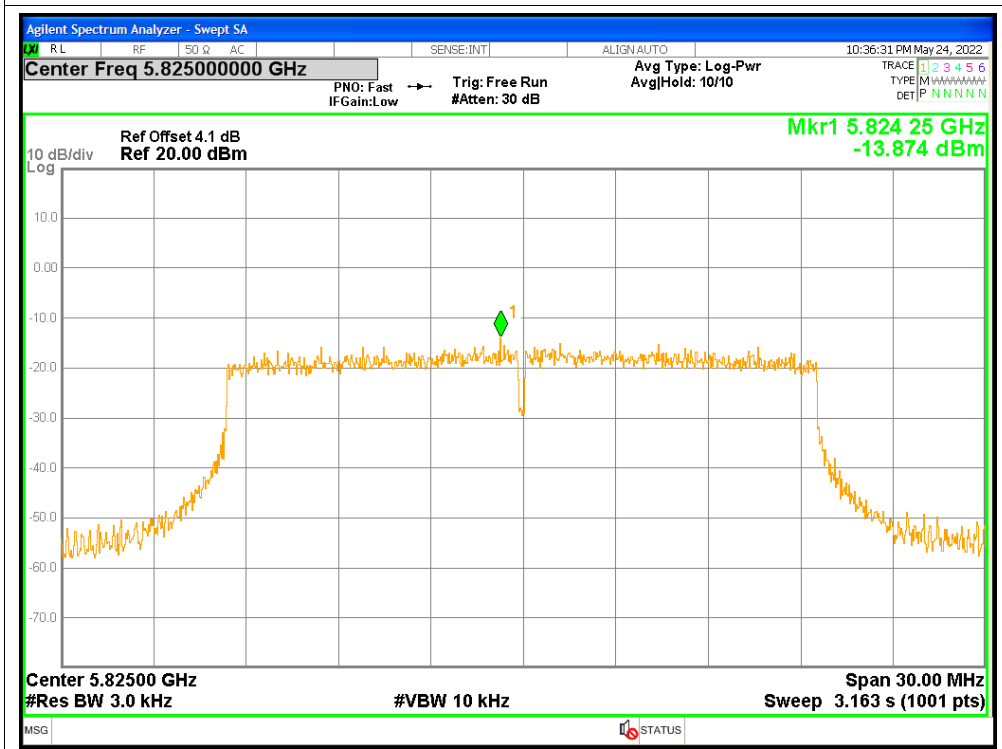
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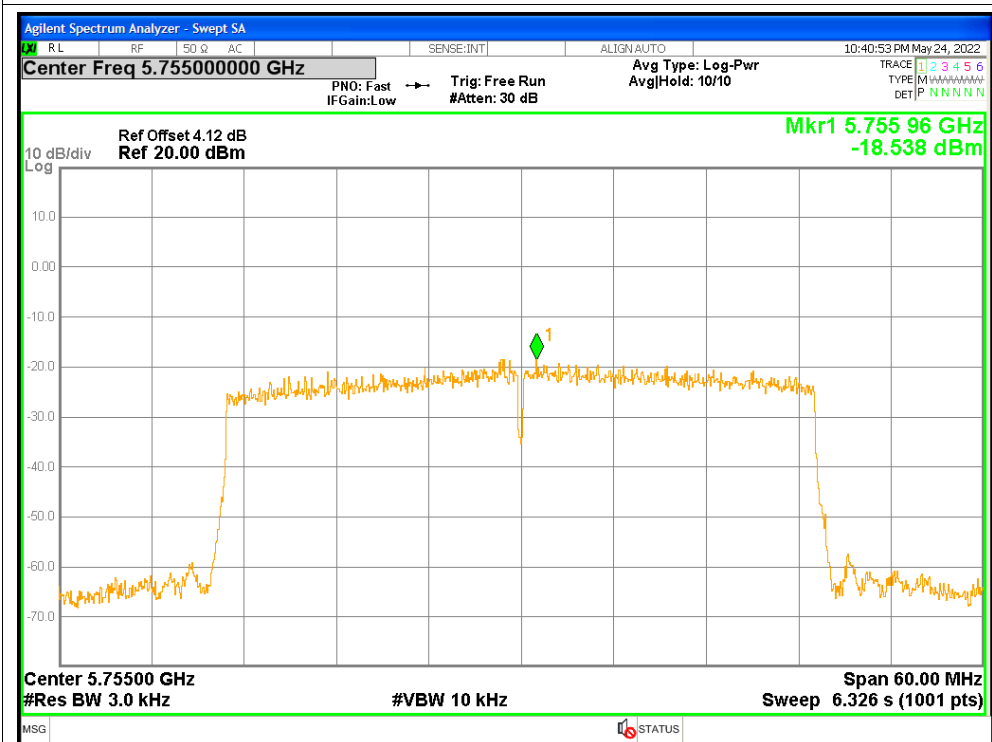
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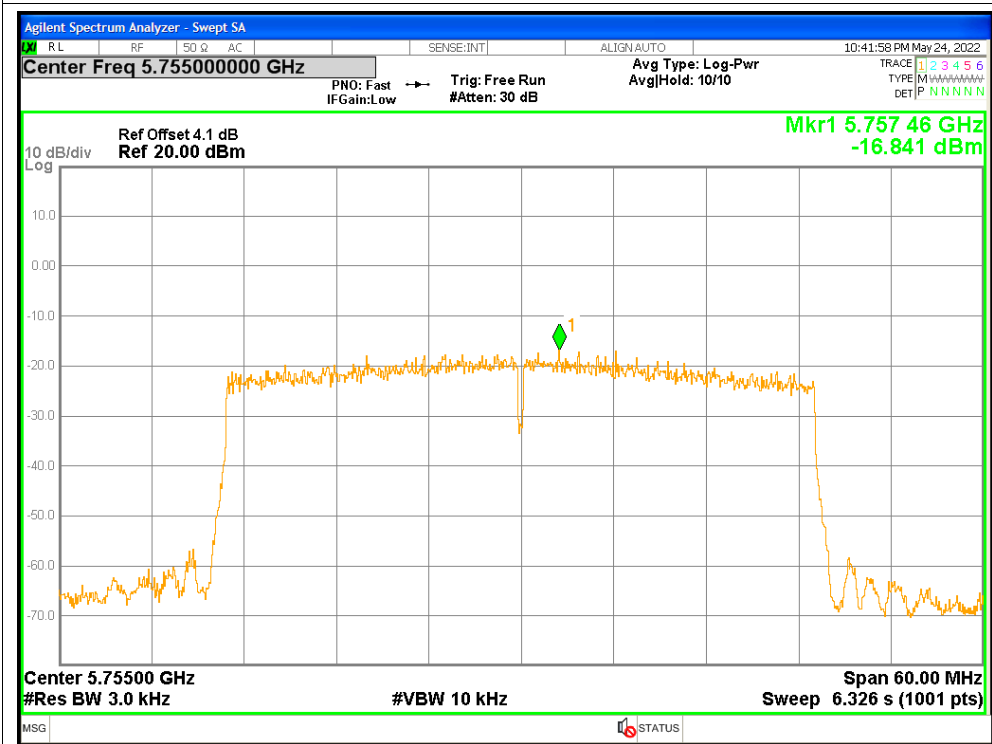
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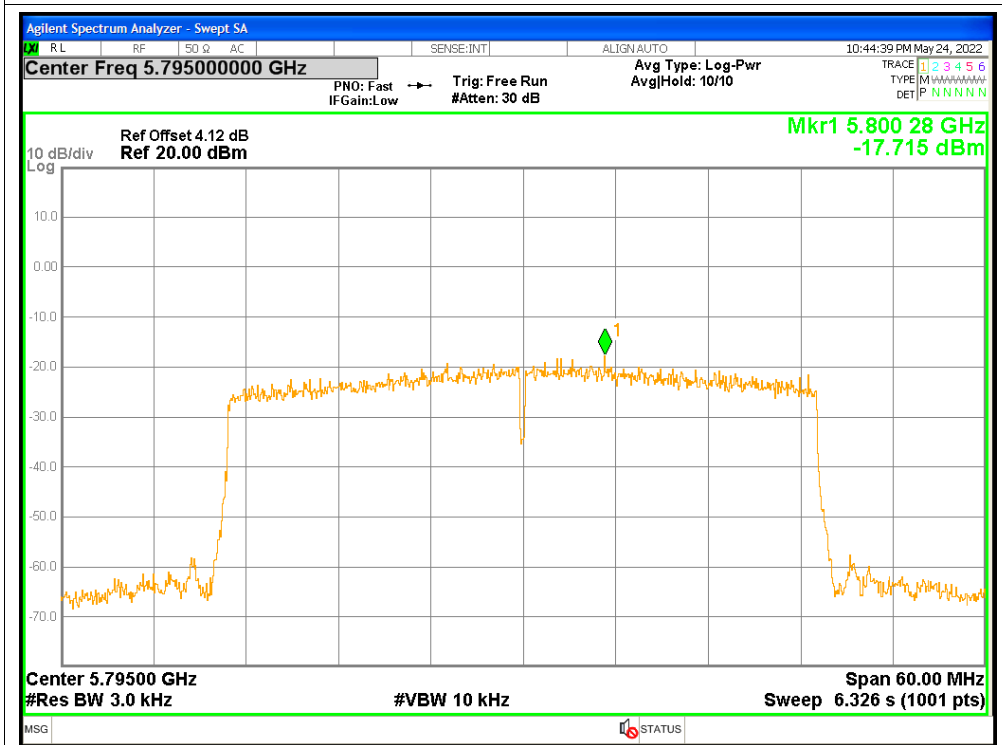
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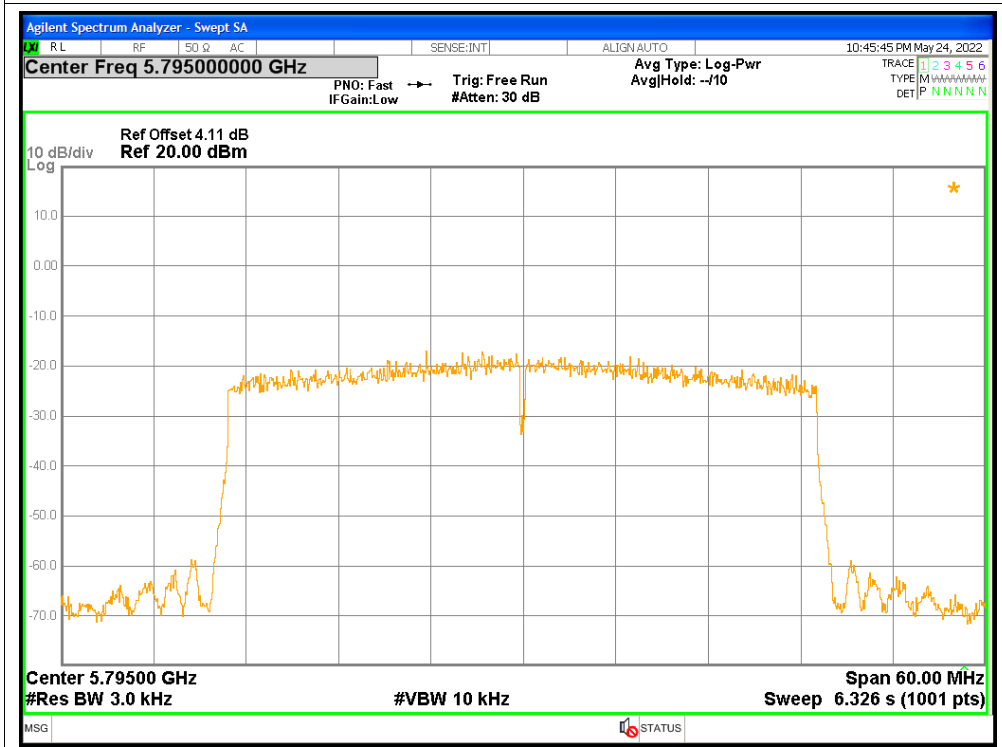
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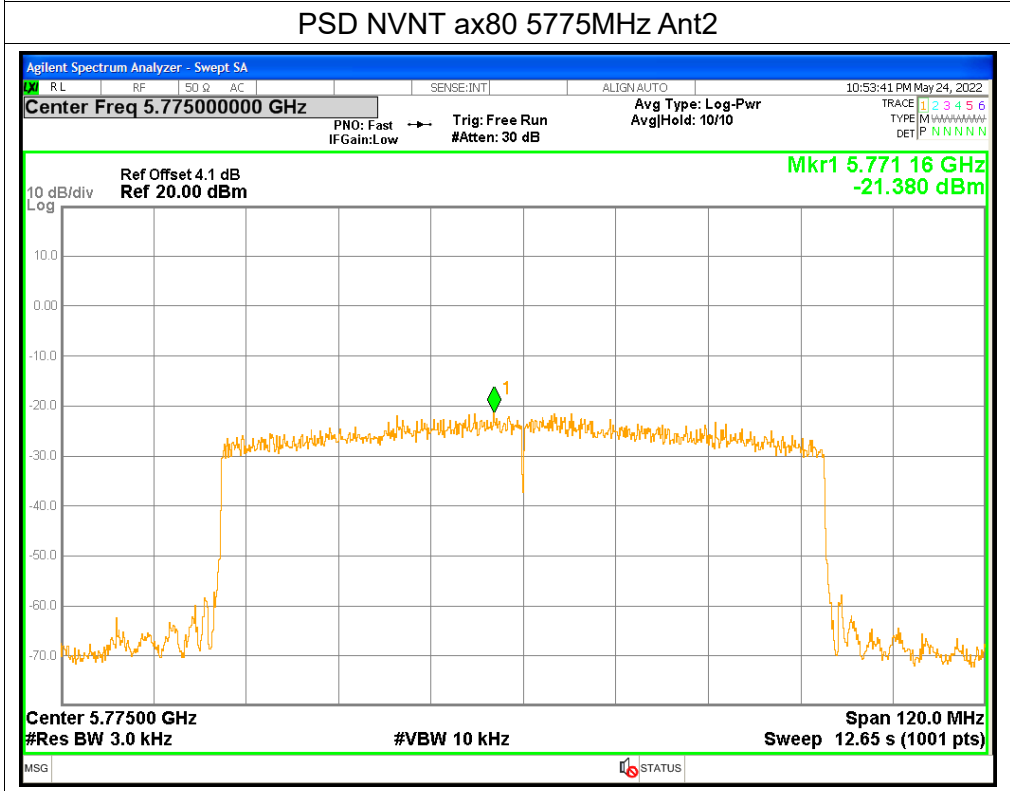
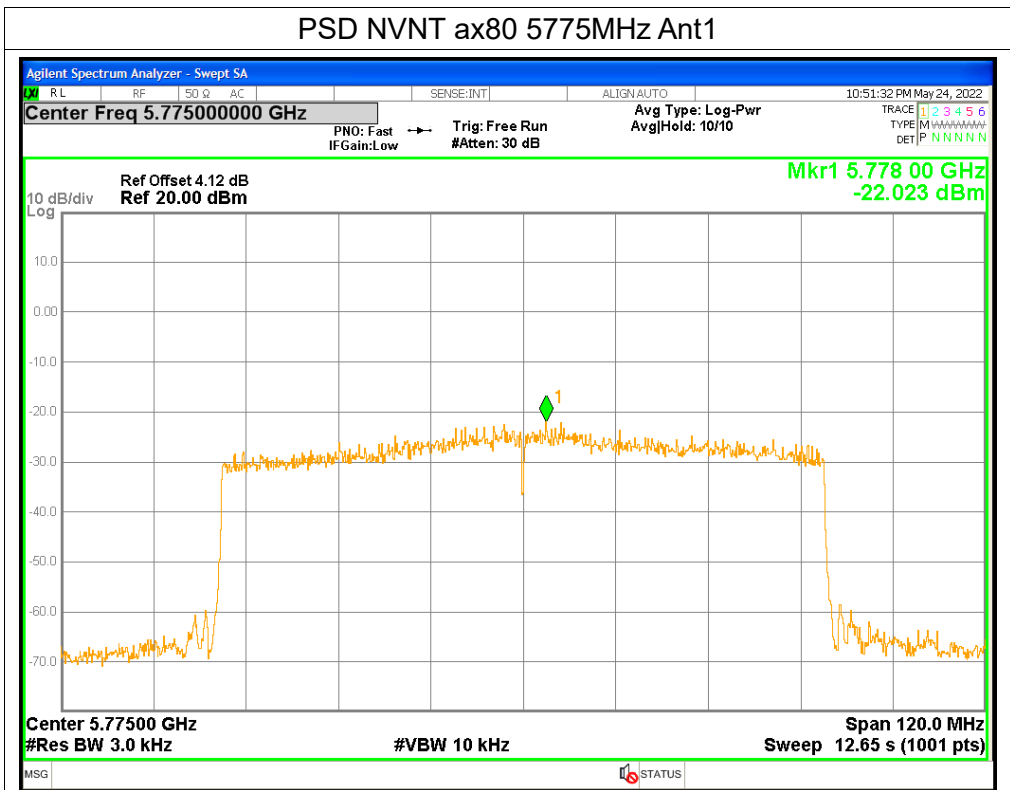


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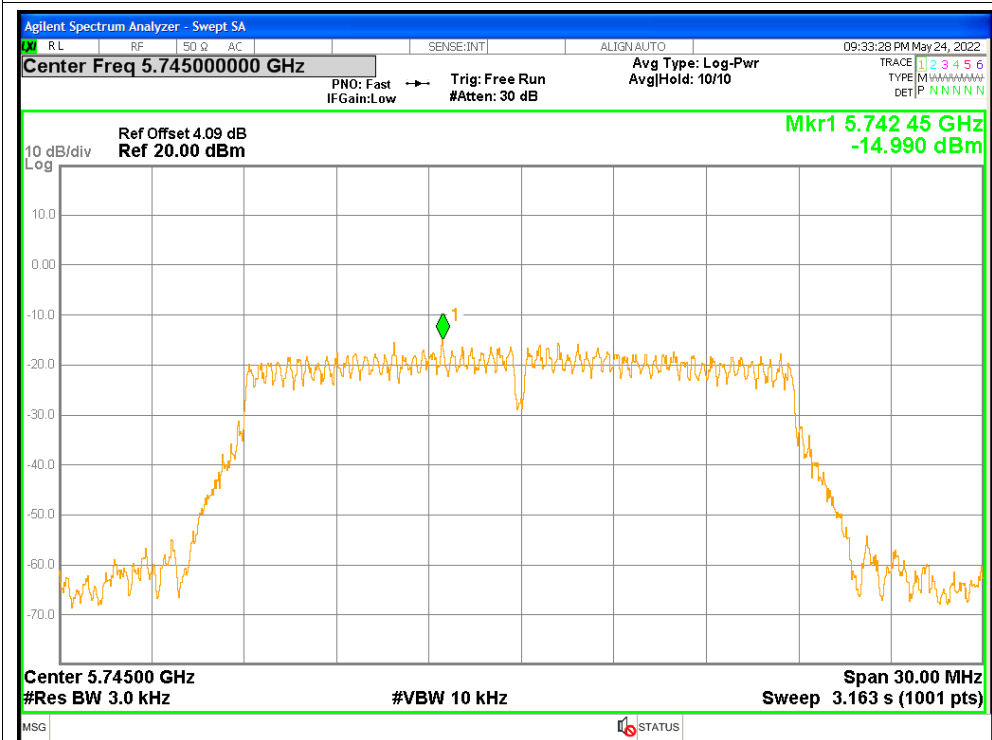


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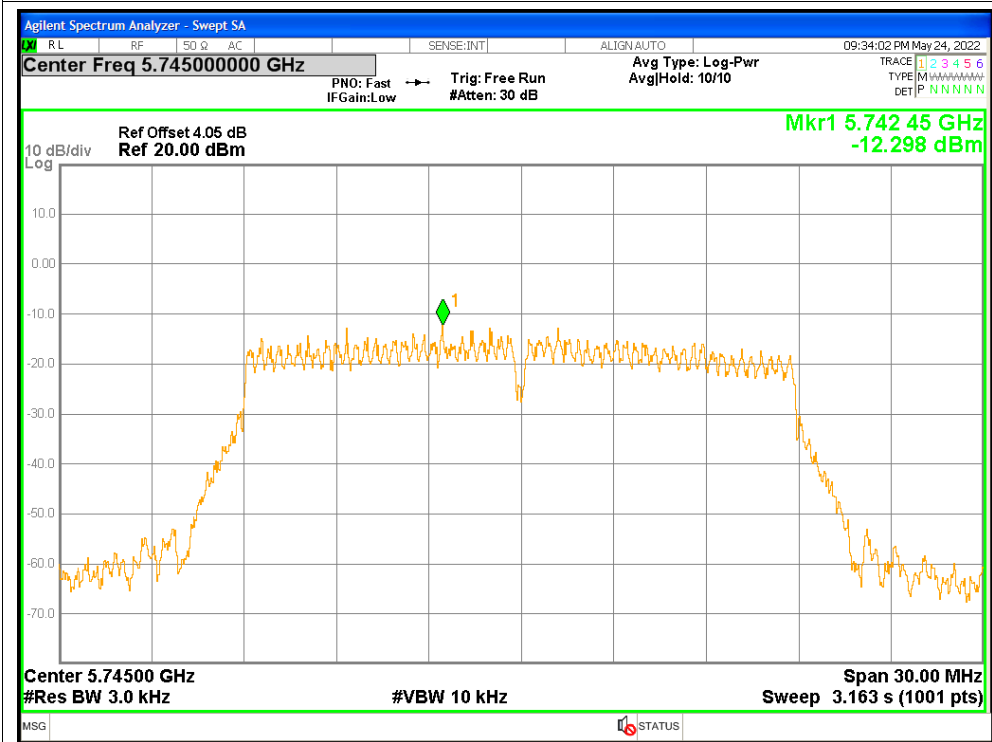




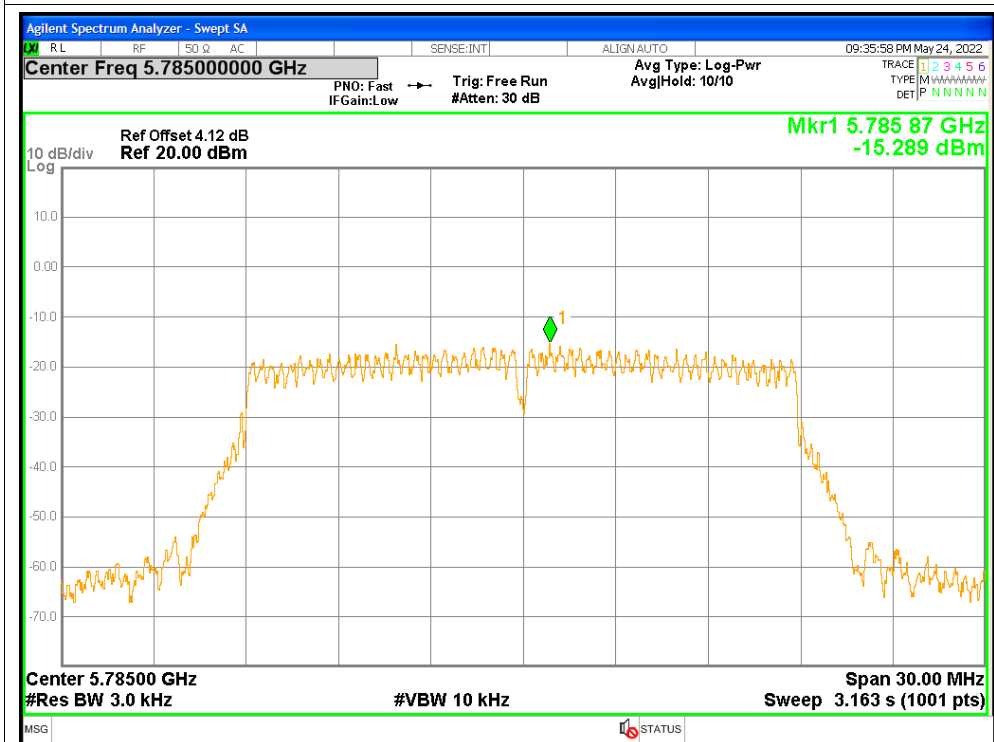
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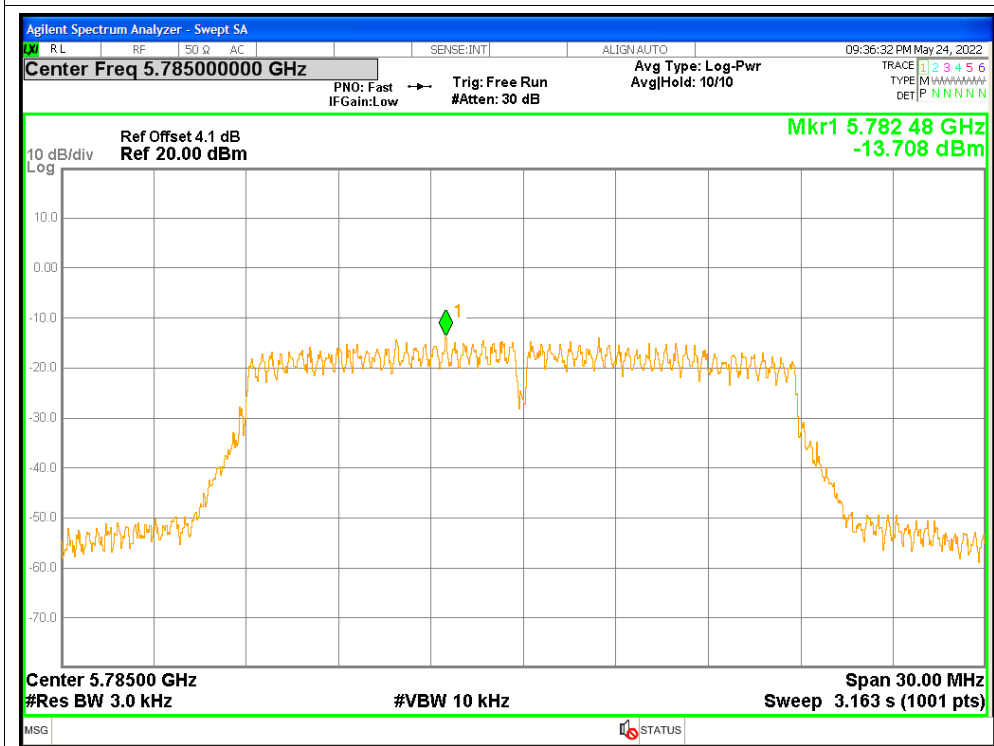
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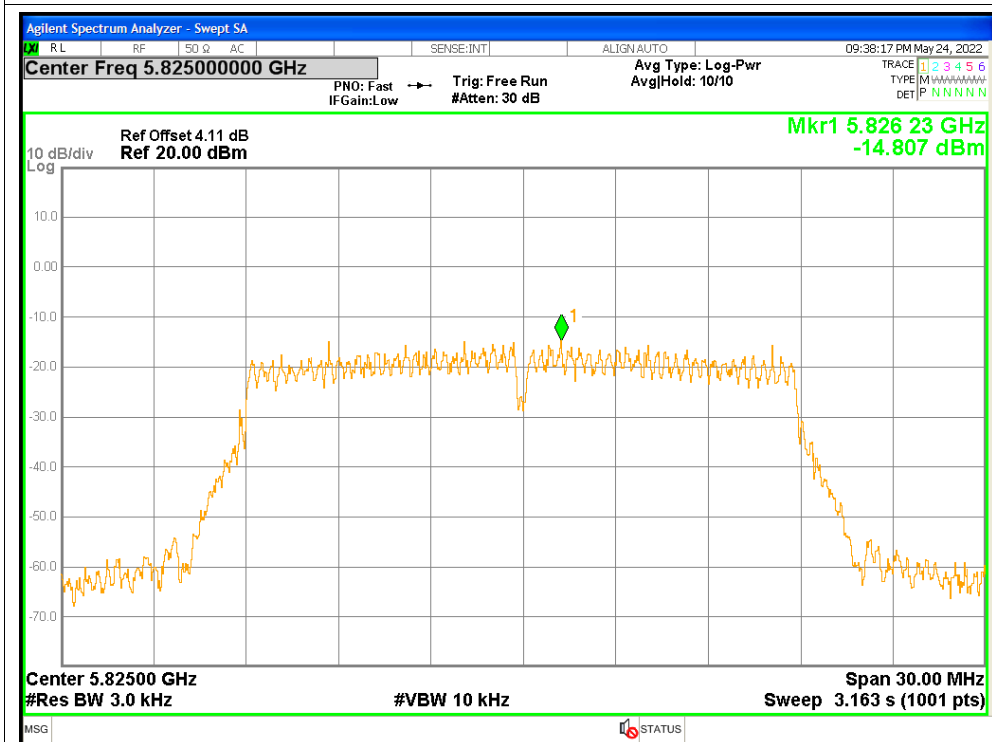
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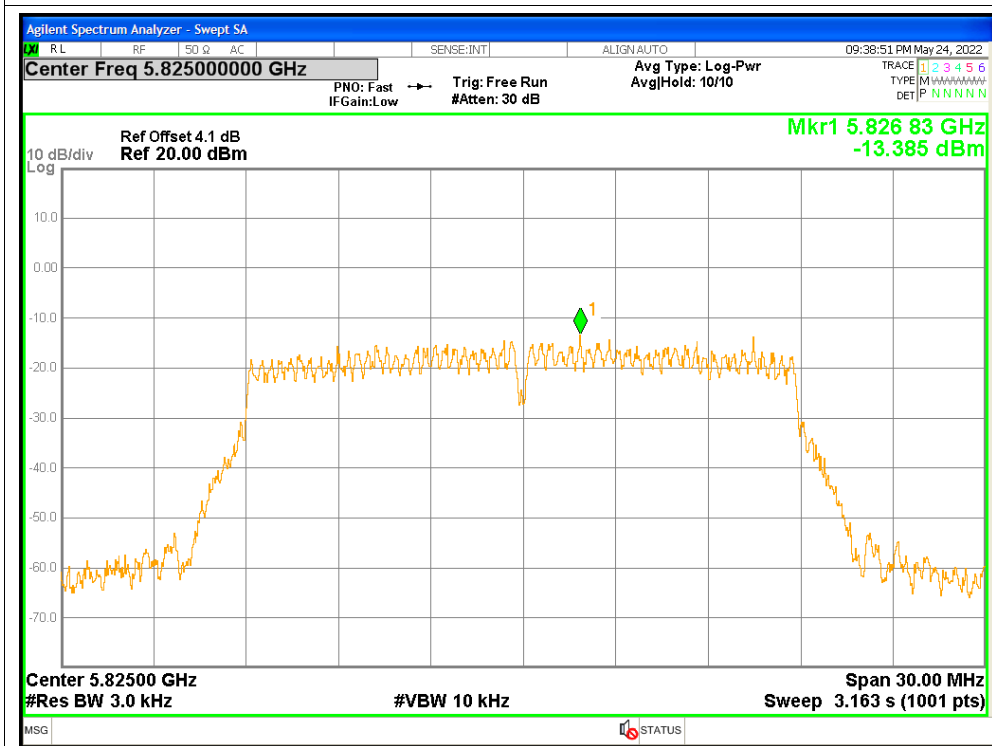
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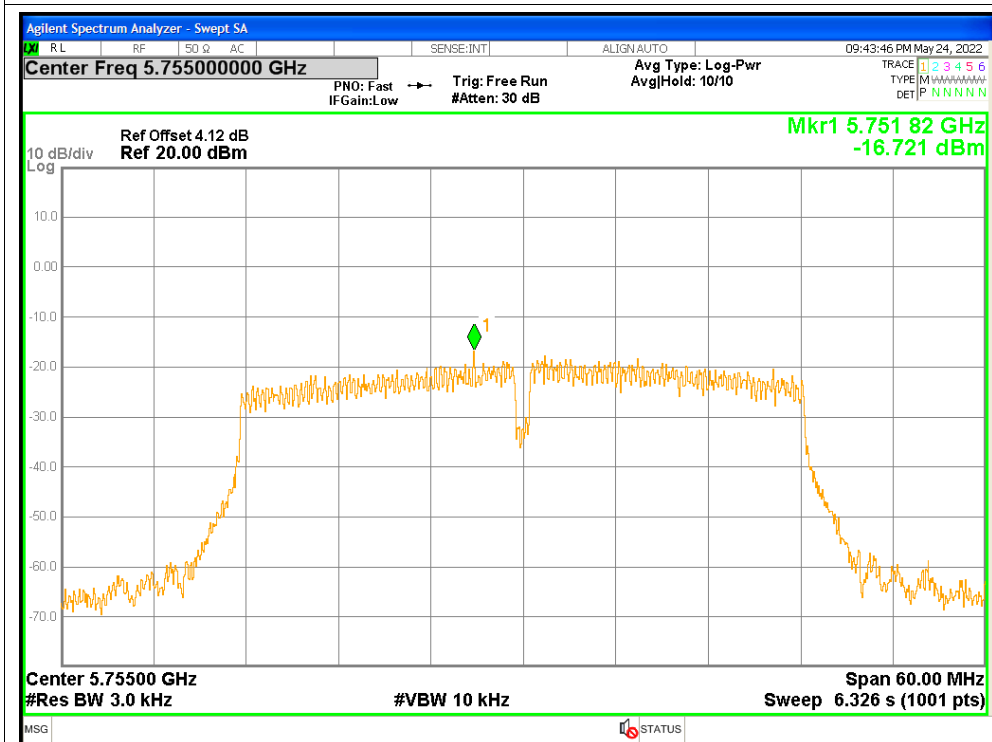
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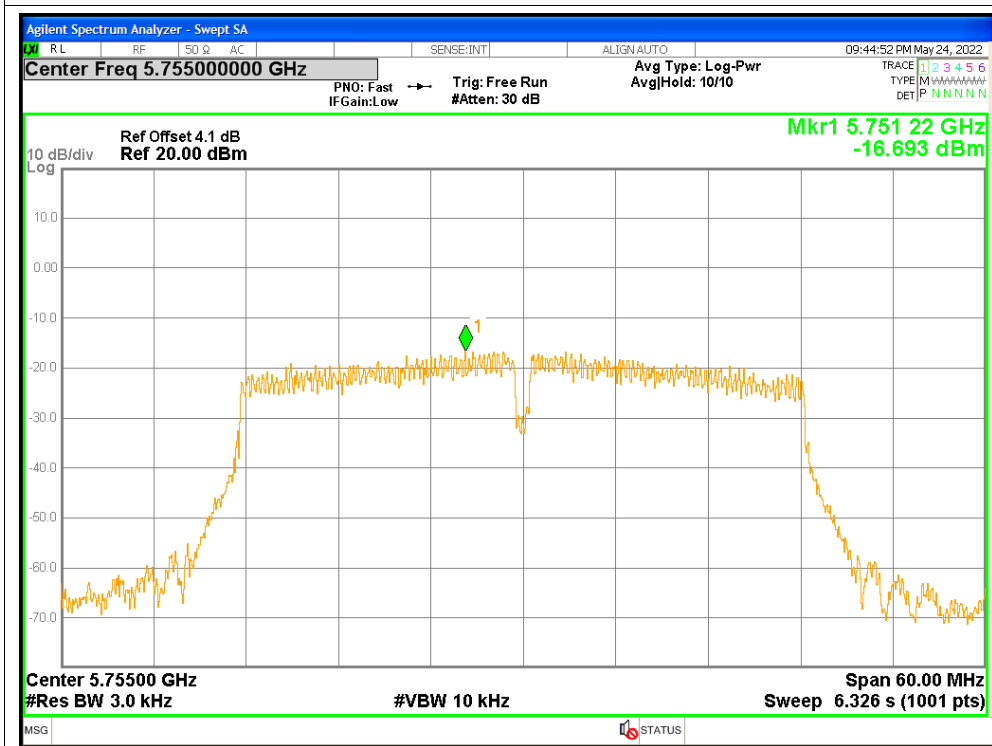
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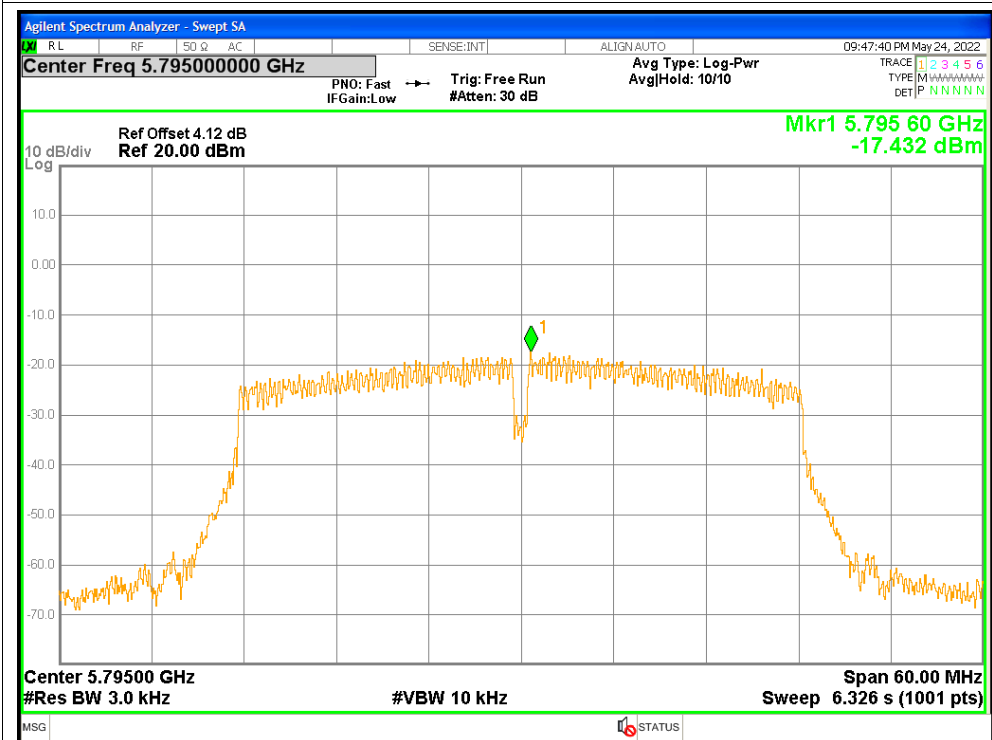
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PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



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