



Appendix E

RF Test Data for 5.3GWIFI (Conducted Measurement)

Product Name: Edge Computer Box

Test Model: APC3576V2

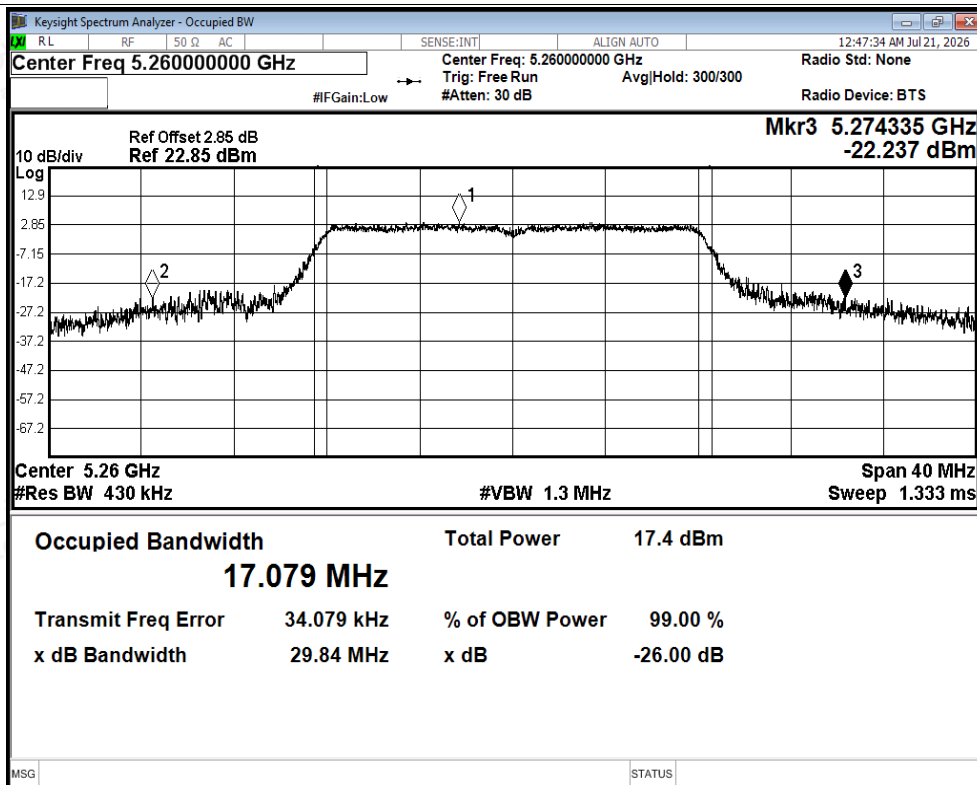
Environmental Conditions

Temperature:	23.2°C
Relative Humidity:	54.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Jerry Chu
Supervised by:	Can Kun

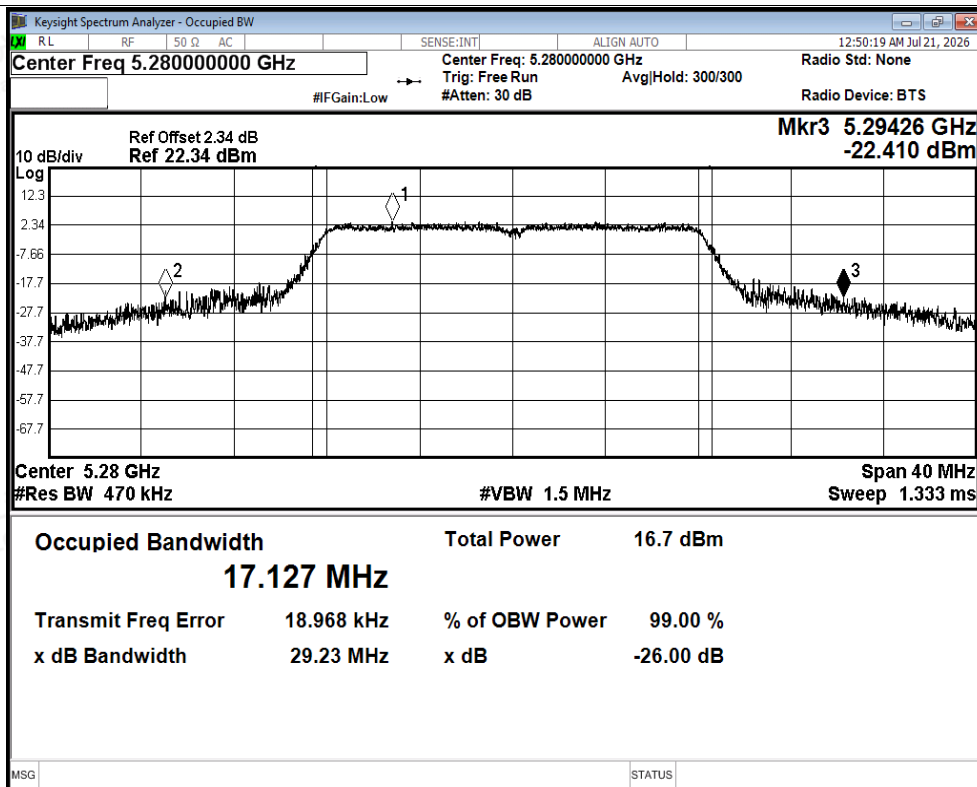


E.1 -26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5260	Ant1	29.84
NVNT	a	5280	Ant1	29.23
NVNT	a	5320	Ant1	30.06
NVNT	n20	5260	Ant1	35.36
NVNT	n20	5280	Ant1	35.92
NVNT	n20	5320	Ant1	35.15
NVNT	n40	5270	Ant1	44.59
NVNT	n40	5310	Ant1	44.38
NVNT	ac20	5260	Ant1	32.13
NVNT	ac20	5280	Ant1	32.78
NVNT	ac20	5320	Ant1	29.09
NVNT	ac40	5270	Ant1	43.28
NVNT	ac40	5310	Ant1	47.34
NVNT	ac80	5290	Ant1	88.32
NVNT	ax20	5260	Ant1	30.69
NVNT	ax20	5280	Ant1	33.67
NVNT	ax20	5320	Ant1	34.48
NVNT	ax40	5270	Ant1	48.66
NVNT	ax40	5310	Ant1	43.28
NVNT	ax80	5290	Ant1	88.07



-26dB Bandwidth NVNT a 5260MHz Ant1

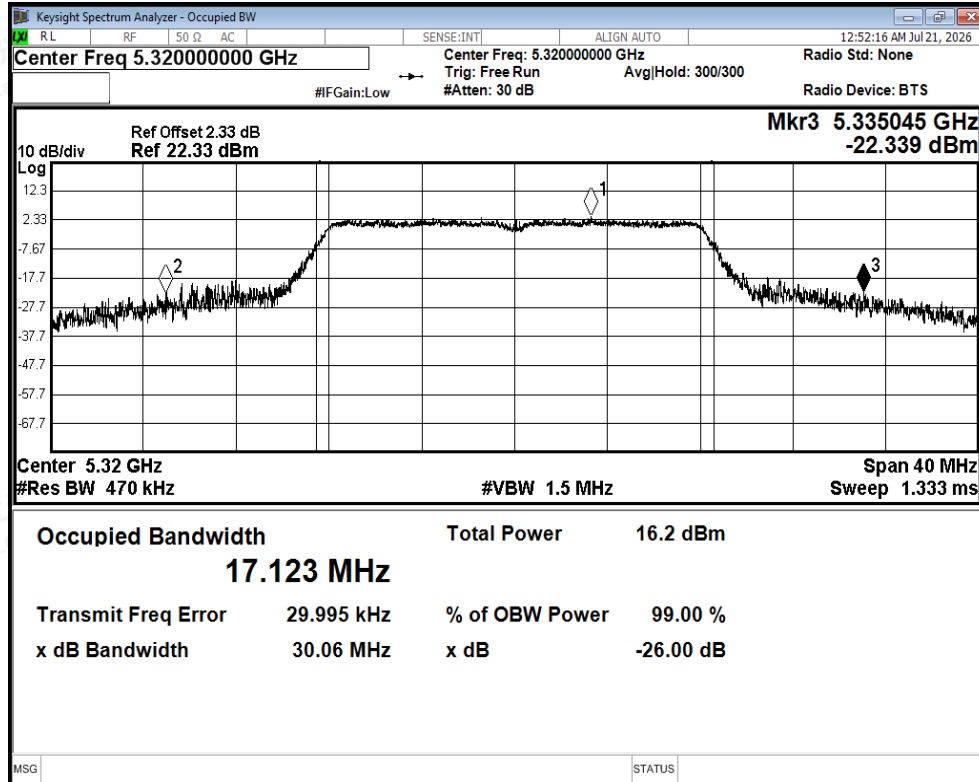


-26dB Bandwidth NVNT a 5280MHz Ant1

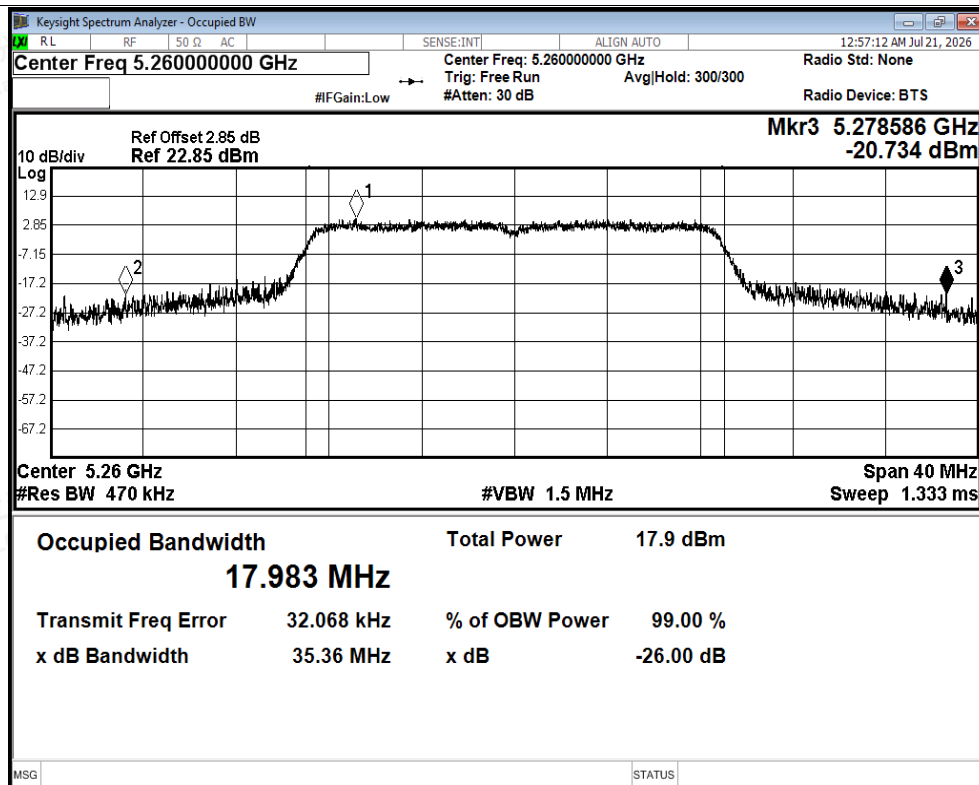
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-26dB Bandwidth NVNT a 5320MHz Ant1

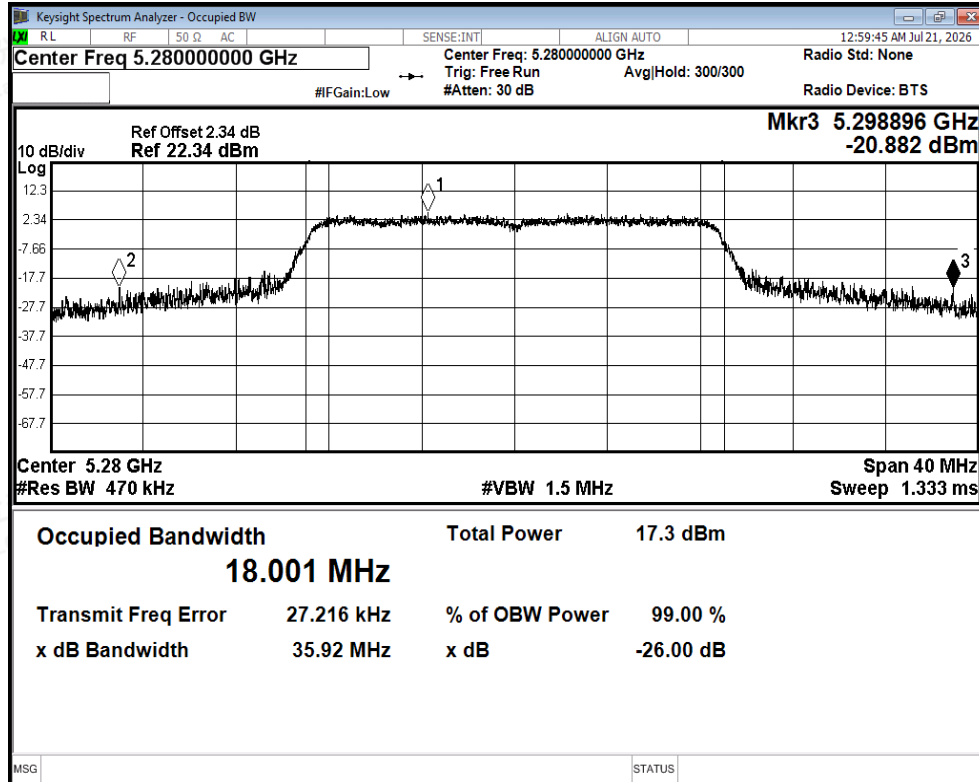


-26dB Bandwidth NVNT n20 5260MHz Ant1

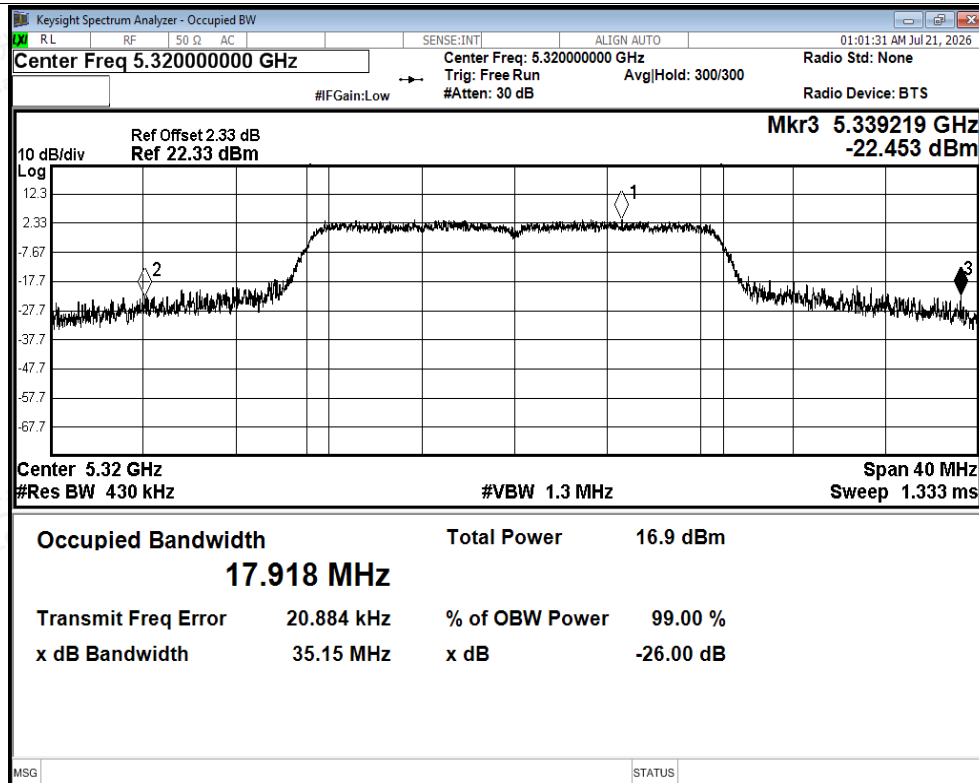
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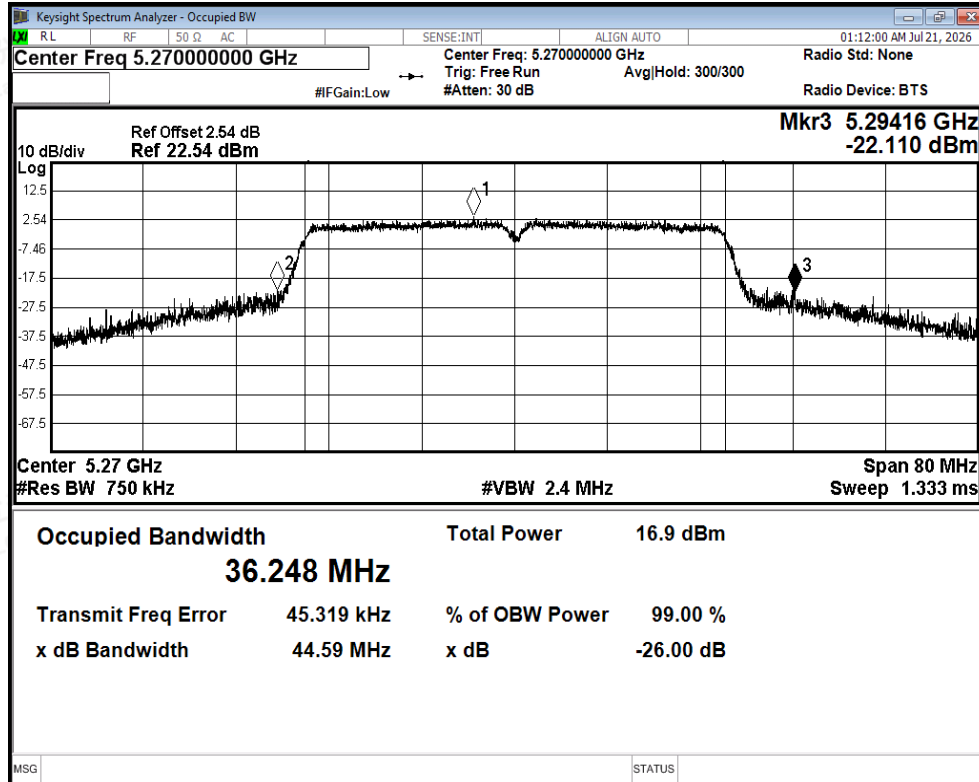
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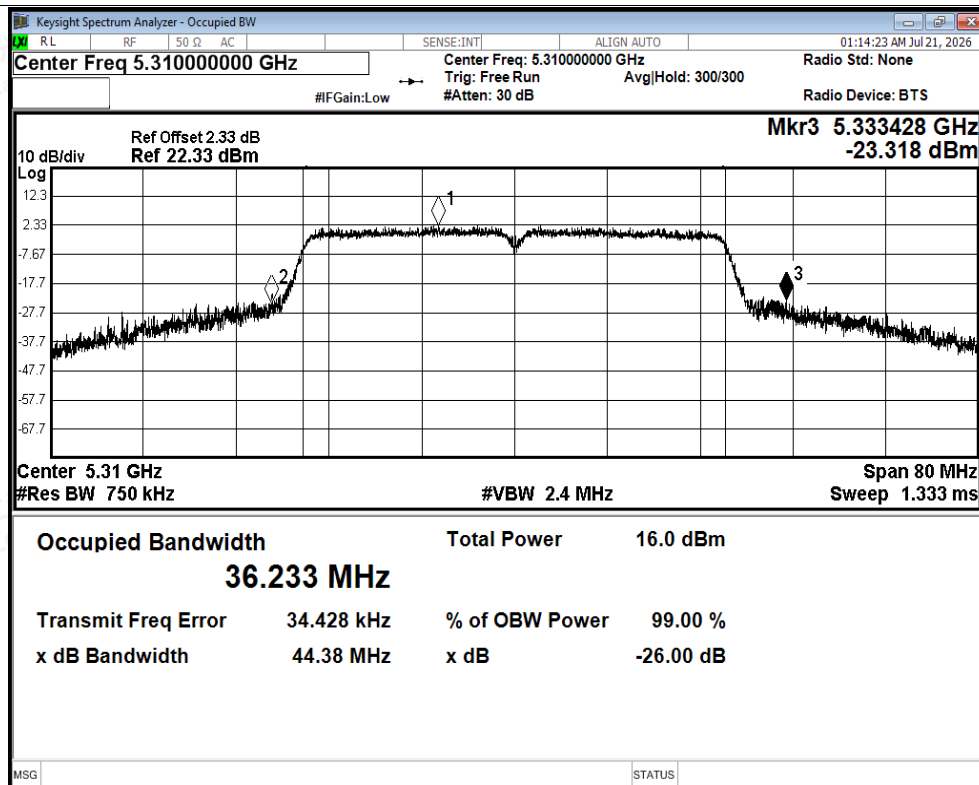
-26dB Bandwidth NVNT n20 5280MHz Ant1



-26dB Bandwidth NVNT n20 5320MHz Ant1



-26dB Bandwidth NVNT n40 5270MHz Ant1

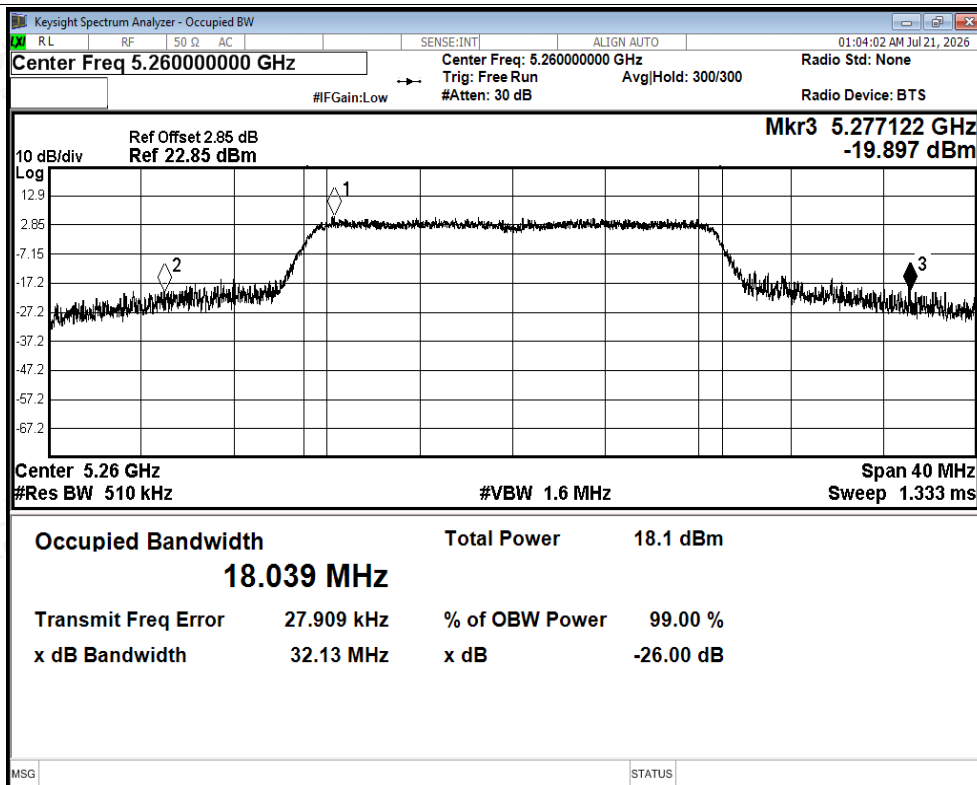


-26dB Bandwidth NVNT n40 5310MHz Ant1

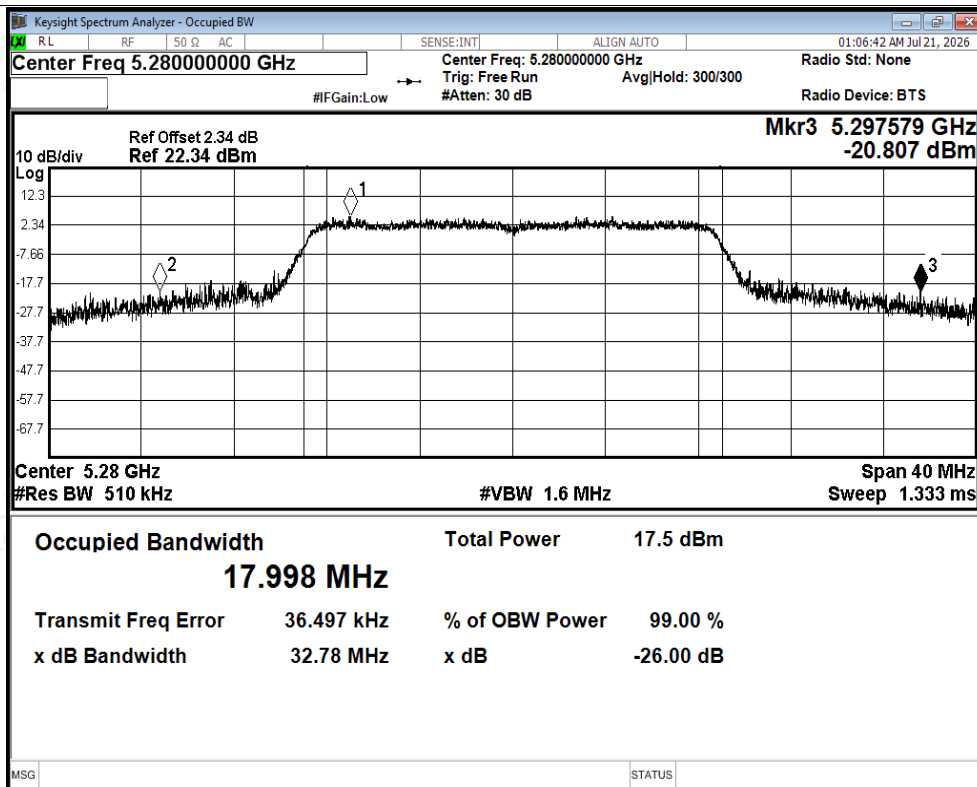
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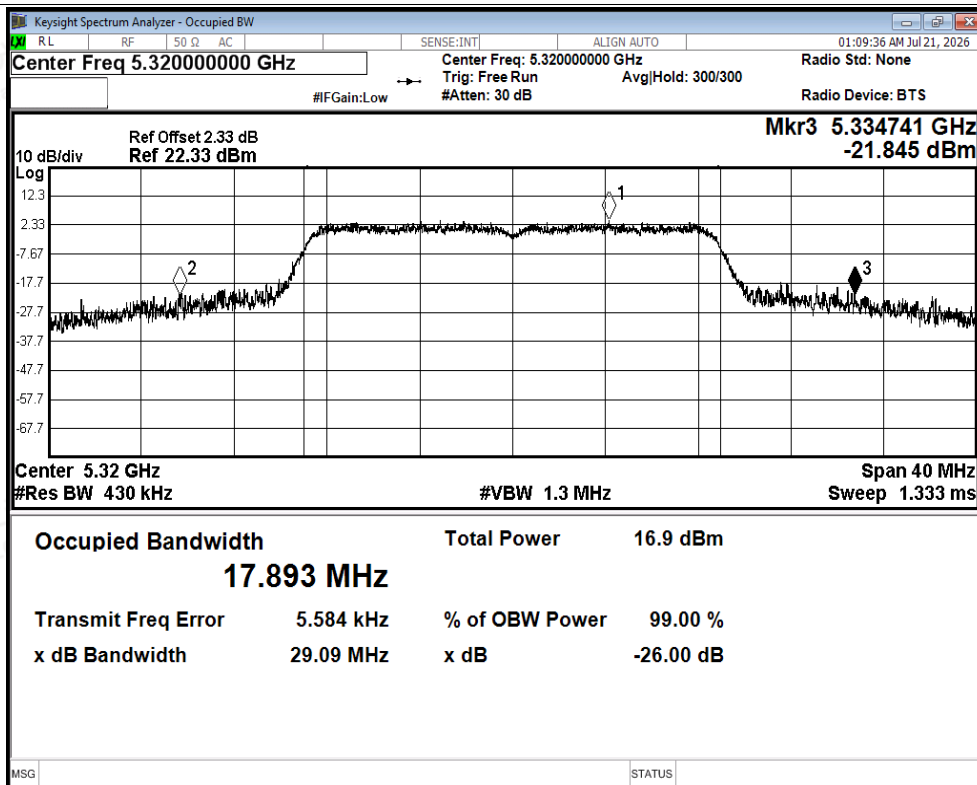
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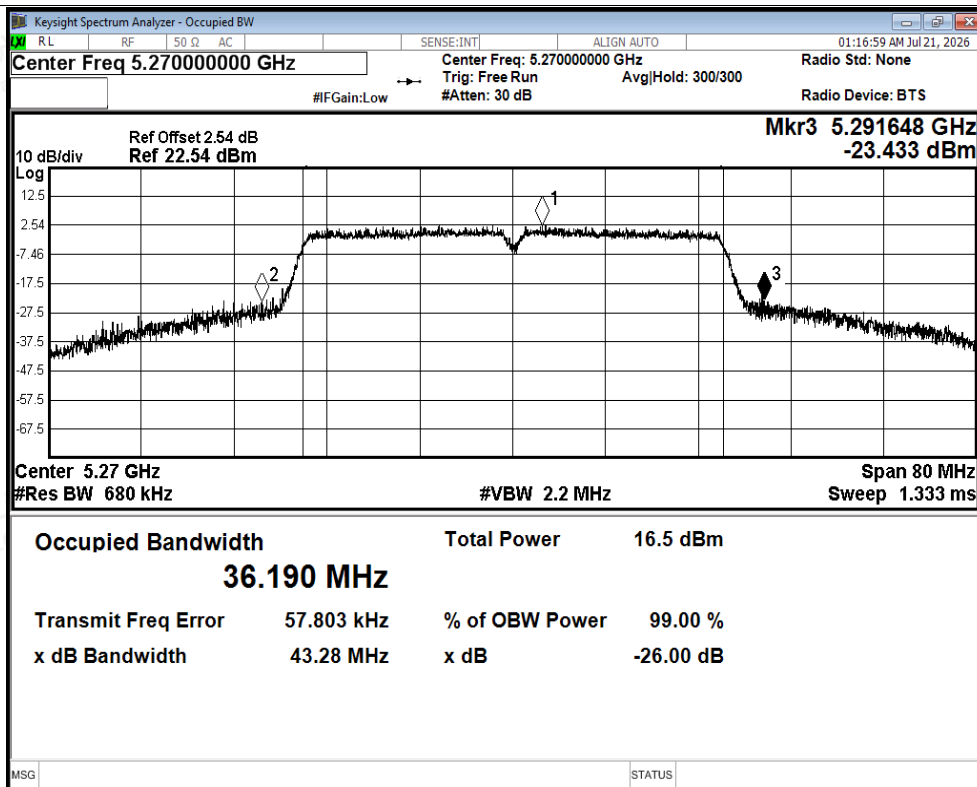
-26dB Bandwidth NVNT ac20 5260MHz Ant1



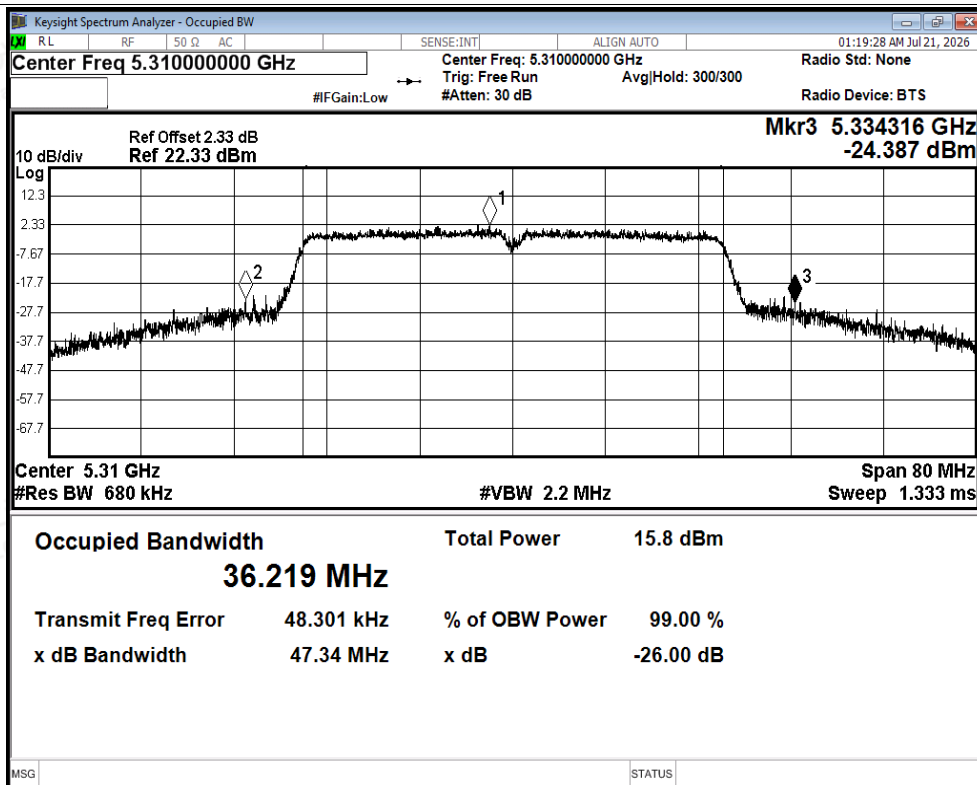
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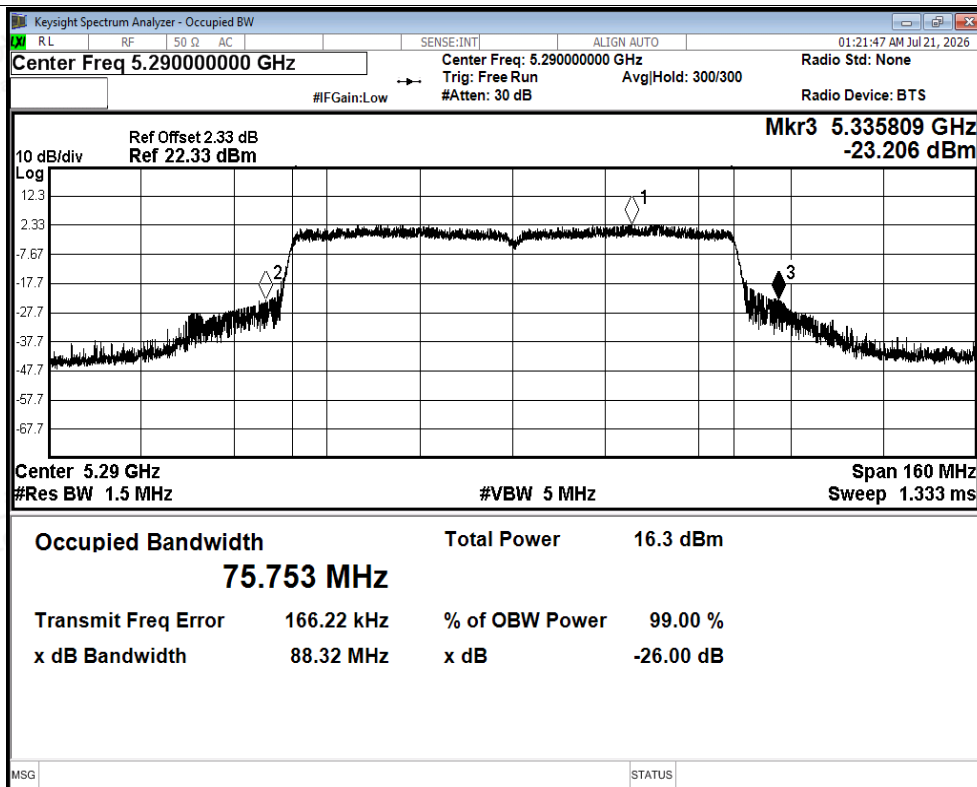
-26dB Bandwidth NVNT ac20 5320MHz Ant1



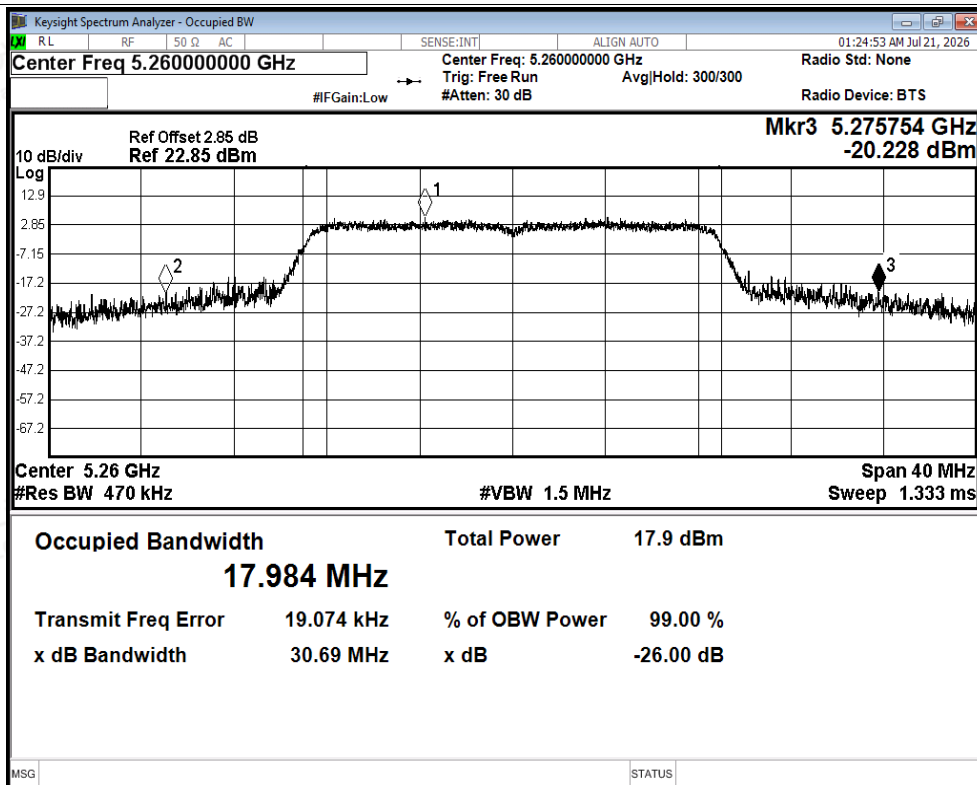
-26dB Bandwidth NVNT ac40 5270MHz Ant1



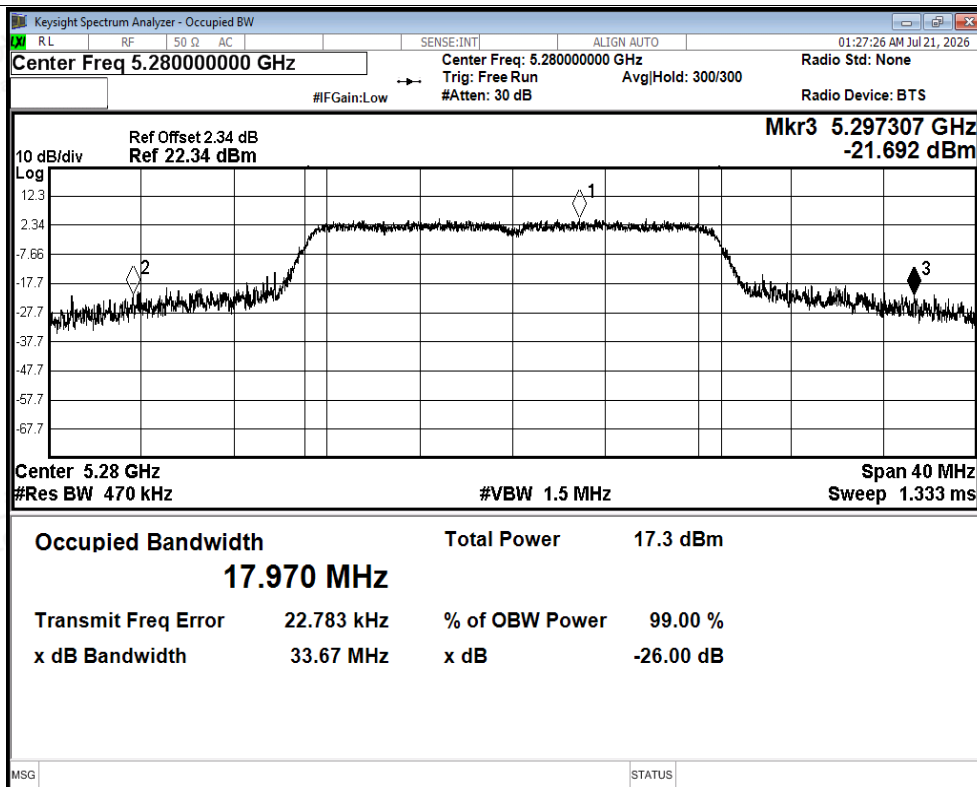
-26dB Bandwidth NVNT ac40 5310MHz Ant1



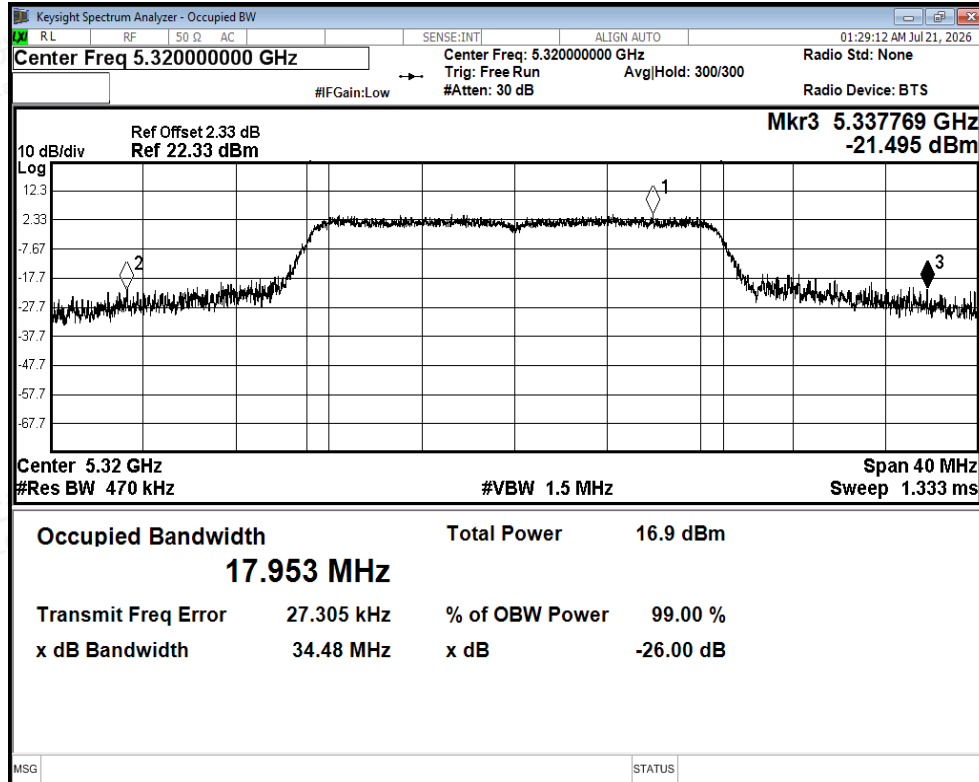
-26dB Bandwidth NVNT ac80 5290MHz Ant1



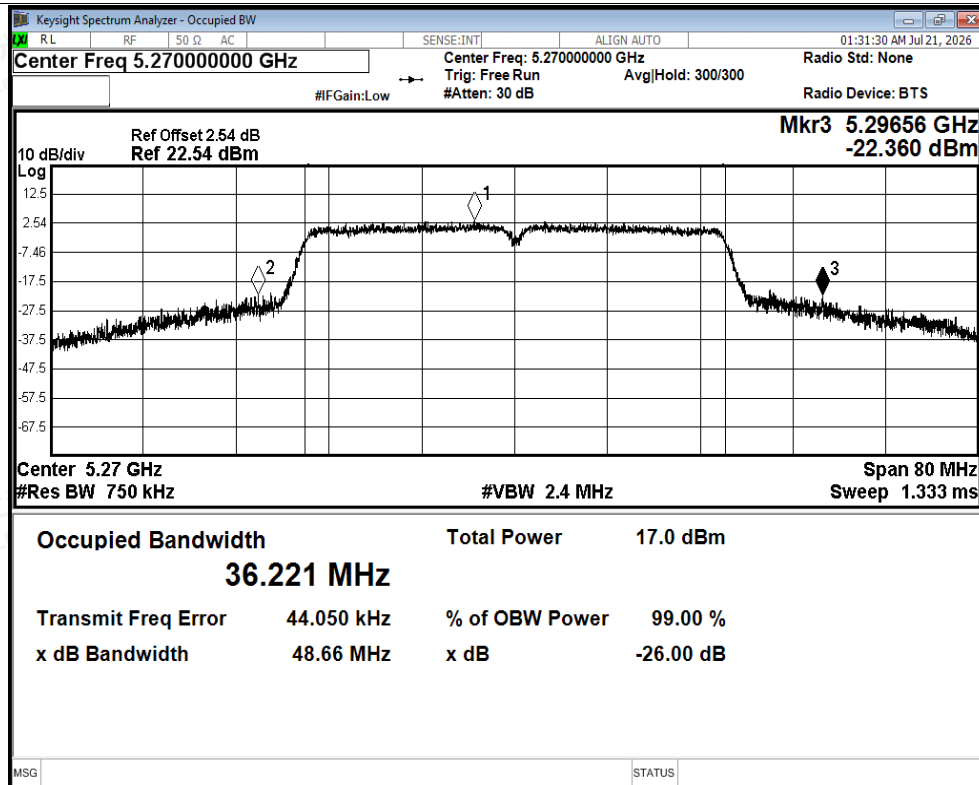
-26dB Bandwidth NVNT ax20 5260MHz Ant1



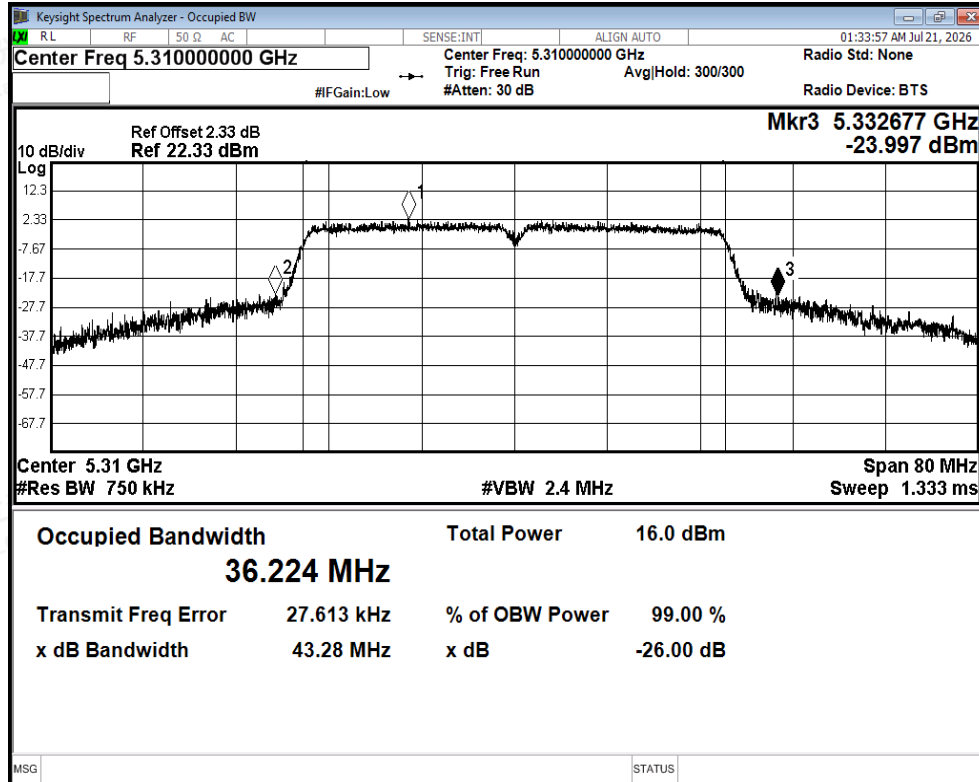
-26dB Bandwidth NVNT ax20 5280MHz Ant1



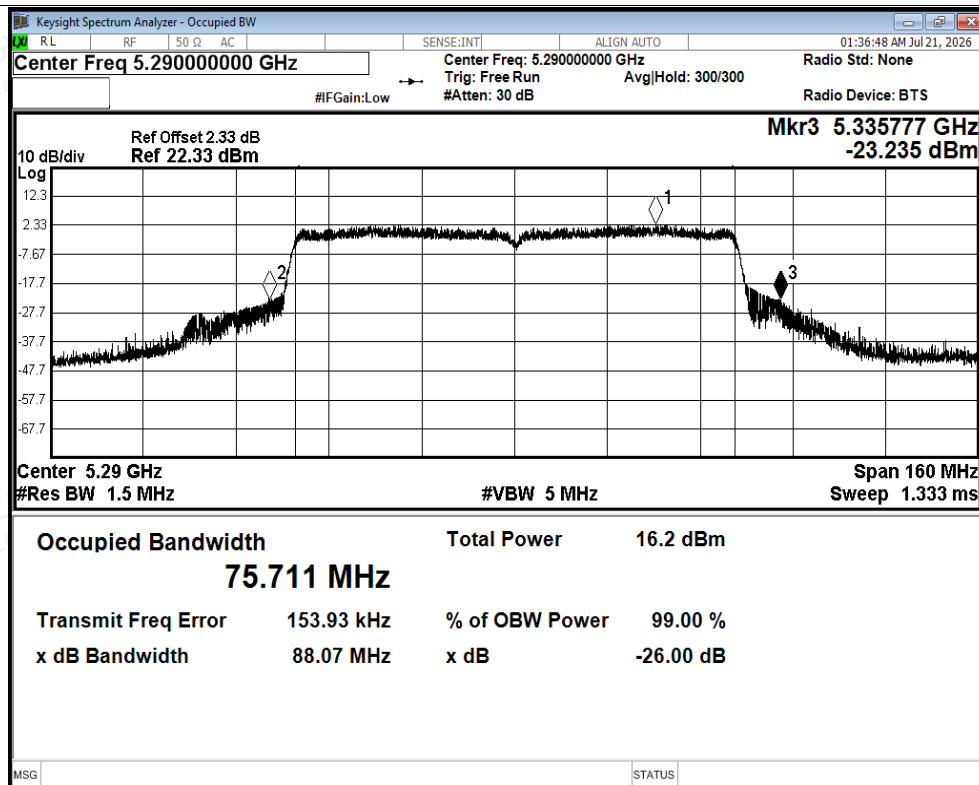
-26dB Bandwidth NVNT ax20 5320MHz Ant1



-26dB Bandwidth NVNT ax40 5270MHz Ant1



-26dB Bandwidth NVNT ax40 5310MHz Ant1



-26dB Bandwidth NVNT ax80 5290MHz Ant1

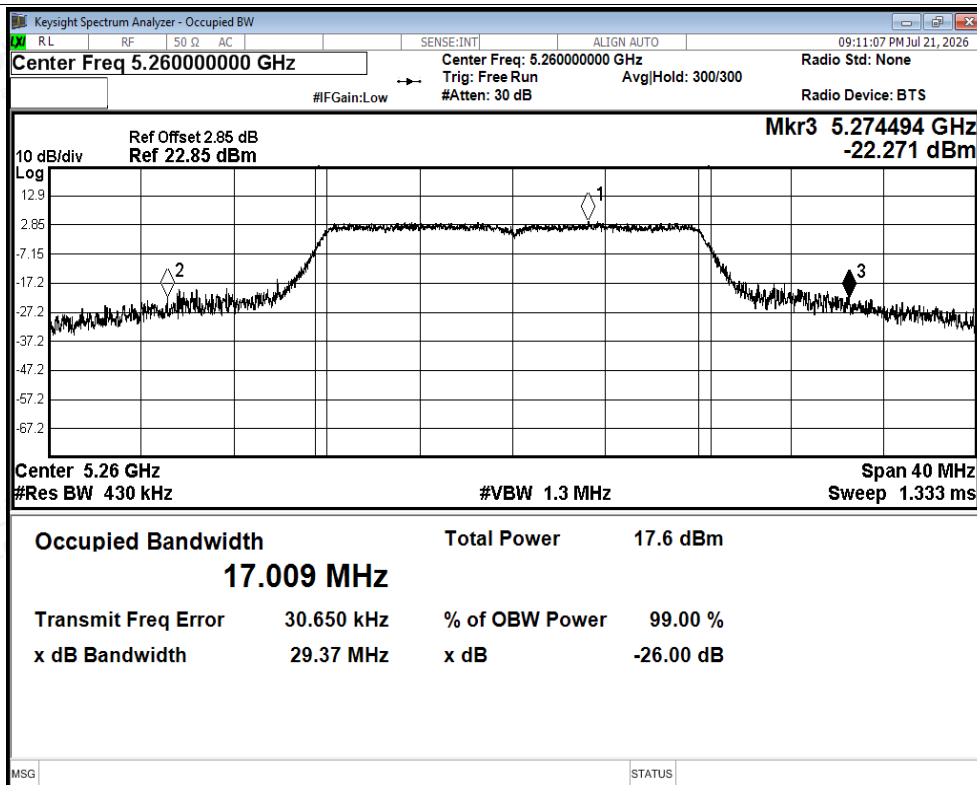
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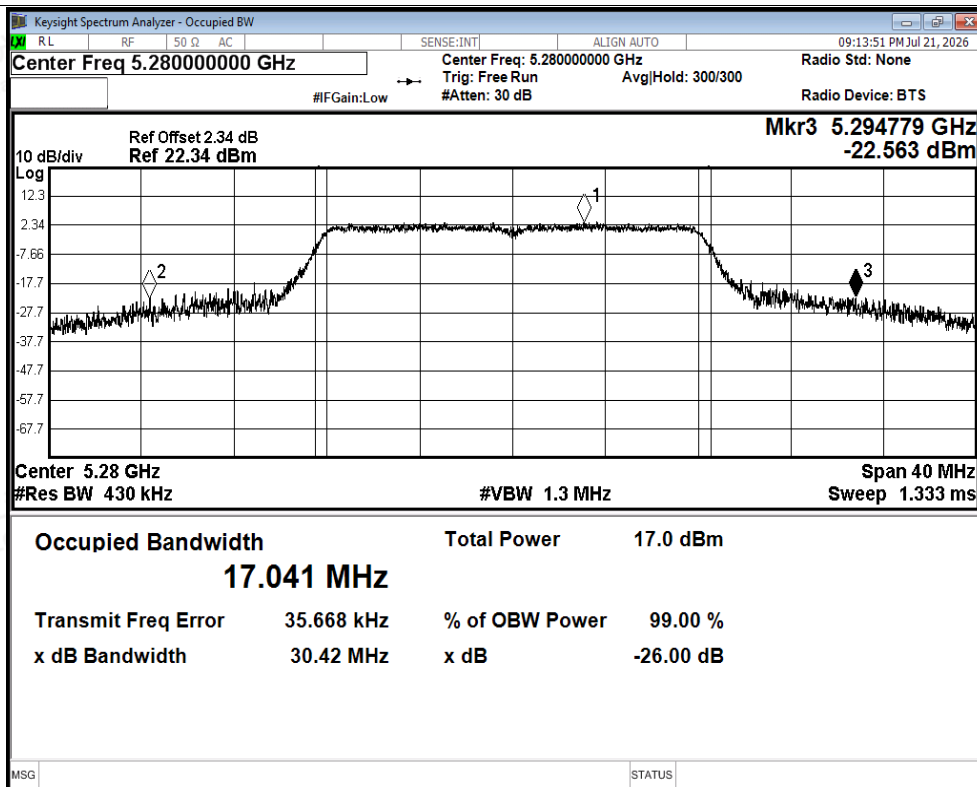
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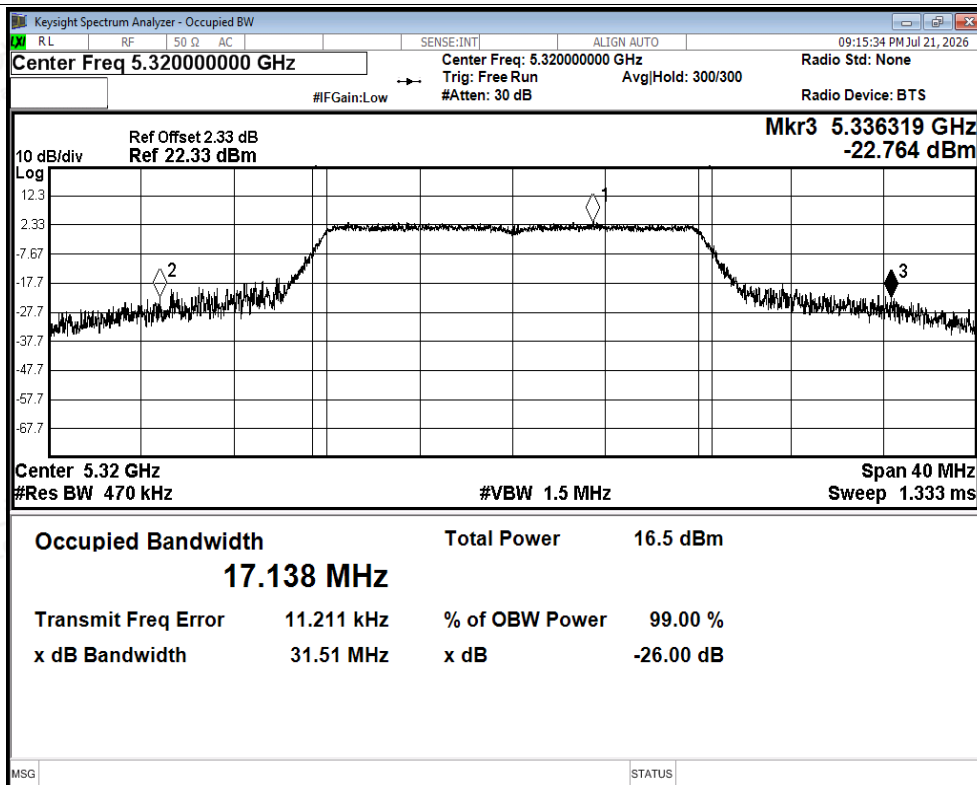
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5260	Ant2	29.37
NVNT	a	5280	Ant2	30.42
NVNT	a	5320	Ant2	31.51
NVNT	n20	5260	Ant2	32.16
NVNT	n20	5280	Ant2	33.93
NVNT	n20	5320	Ant2	31.85
NVNT	n40	5270	Ant2	51.49
NVNT	n40	5310	Ant2	41.99
NVNT	ac20	5260	Ant2	32.09
NVNT	ac20	5280	Ant2	32.35
NVNT	ac20	5320	Ant2	32.57
NVNT	ac40	5270	Ant2	45.25
NVNT	ac40	5310	Ant2	49.77
NVNT	ac80	5290	Ant2	86.72
NVNT	ax20	5260	Ant2	31.99
NVNT	ax20	5280	Ant2	33.67
NVNT	ax20	5320	Ant2	33.59
NVNT	ax40	5270	Ant2	48.67
NVNT	ax40	5310	Ant2	42.63
NVNT	ax80	5290	Ant2	86.28



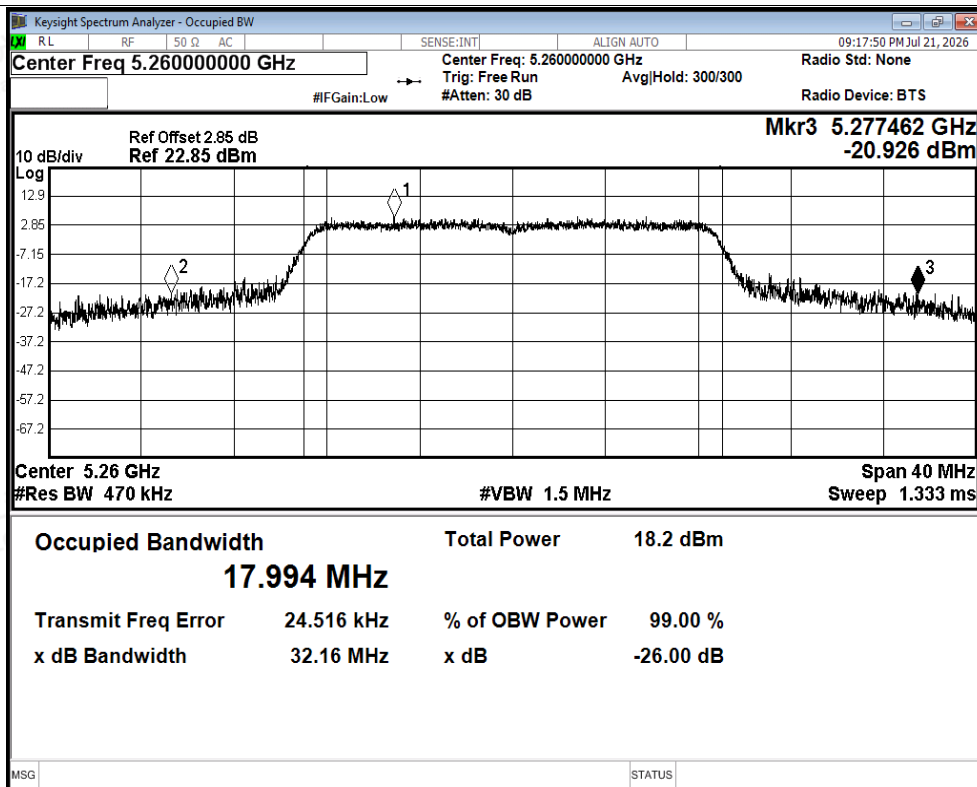
-26dB Bandwidth NVNT a 5260MHz Ant2



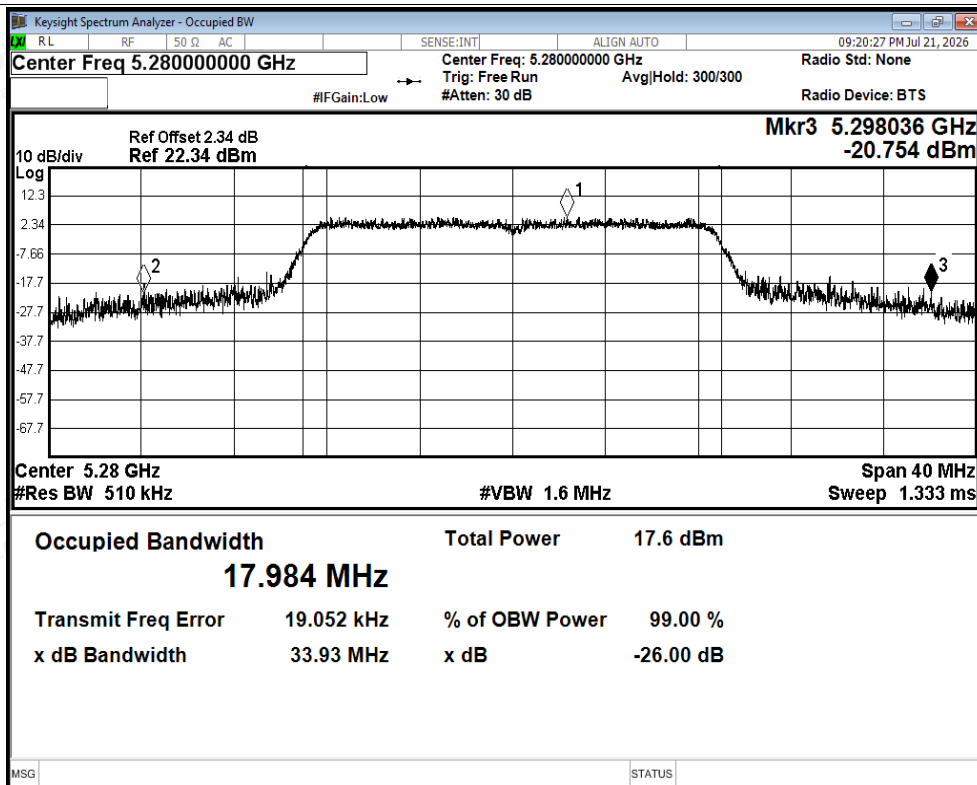
-26dB Bandwidth NVNT a 5280MHz Ant2



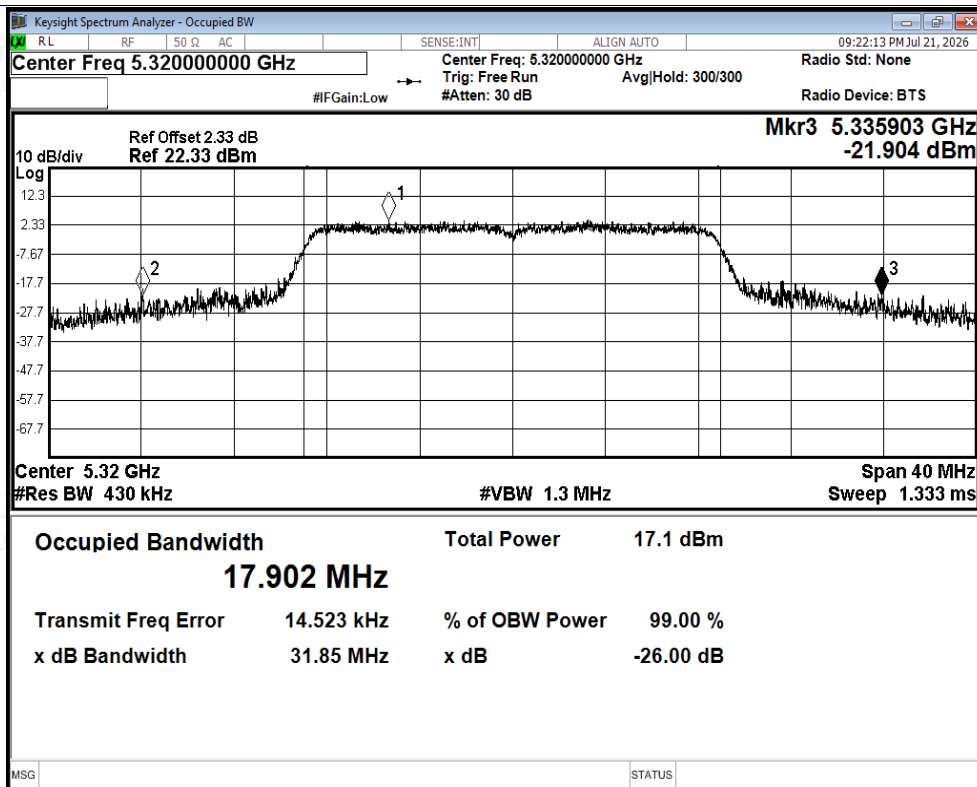
-26dB Bandwidth NVNT a 5320MHz Ant2



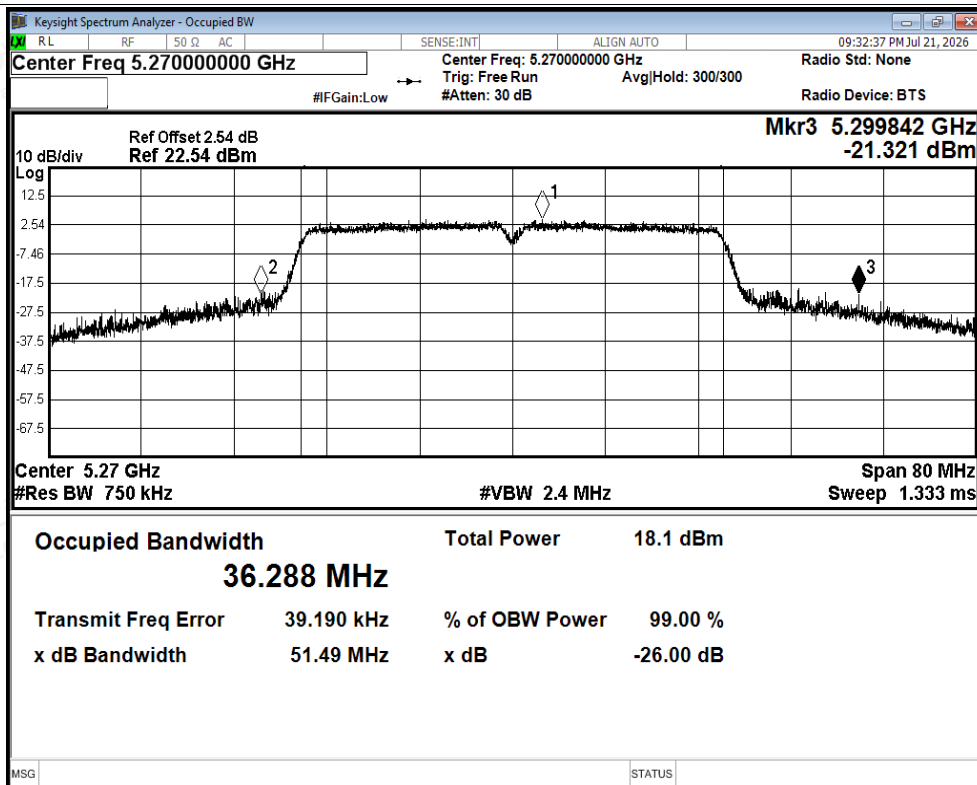
-26dB Bandwidth NVNT n20 5260MHz Ant2



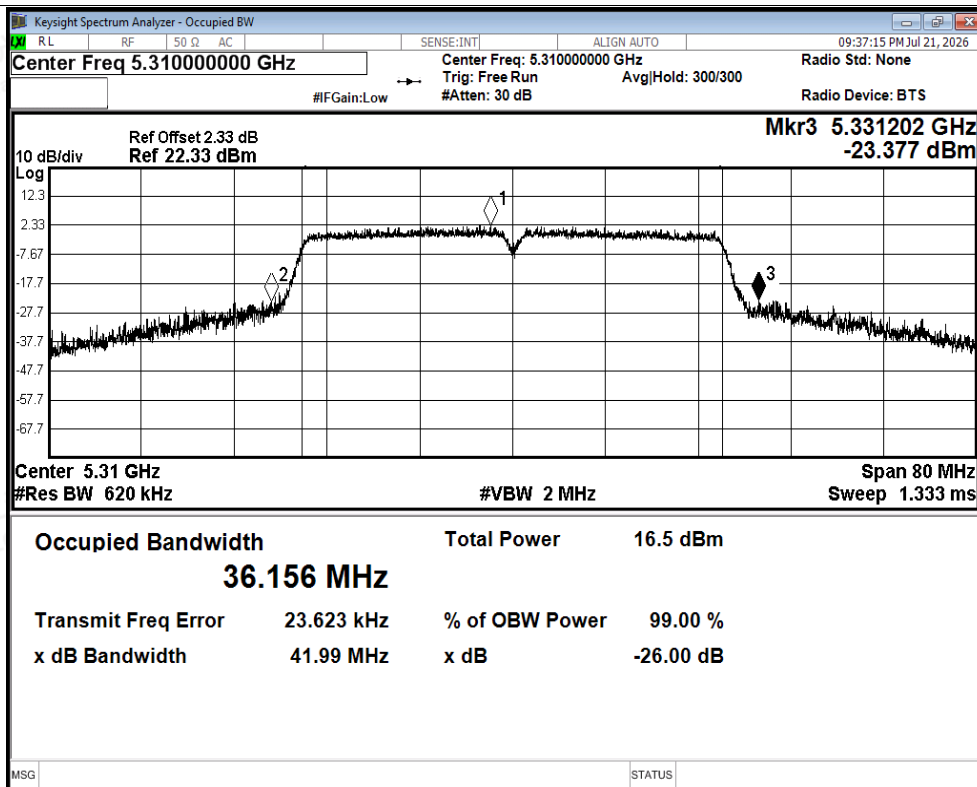
-26dB Bandwidth NVNT n20 5280MHz Ant2



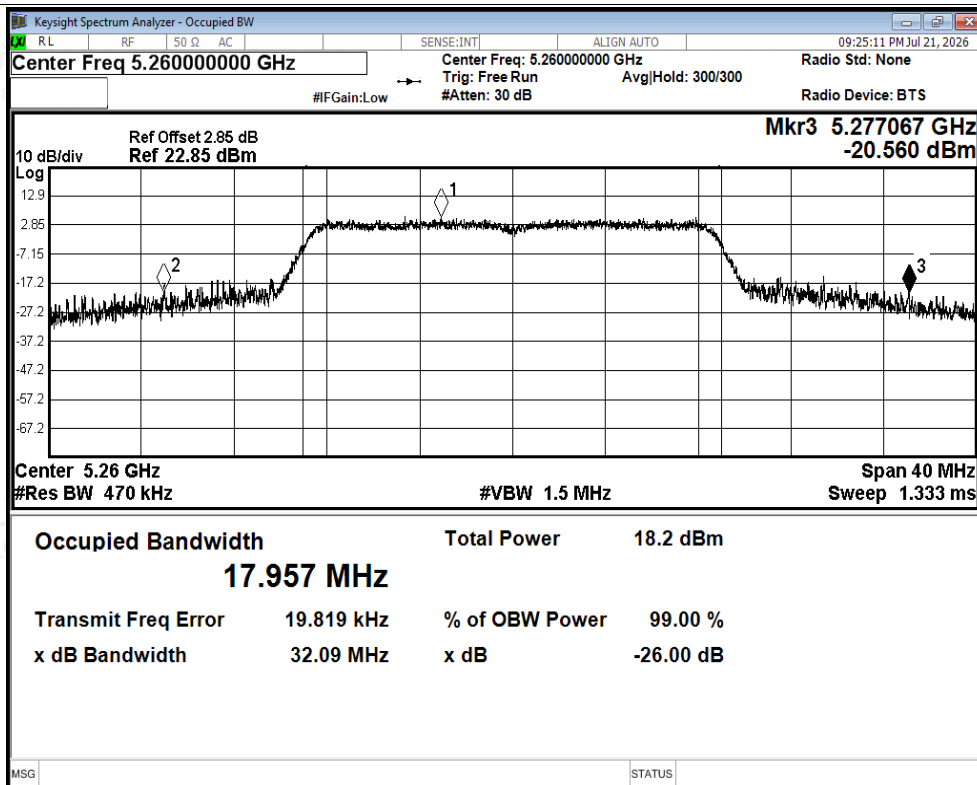
-26dB Bandwidth NVNT n20 5320MHz Ant2



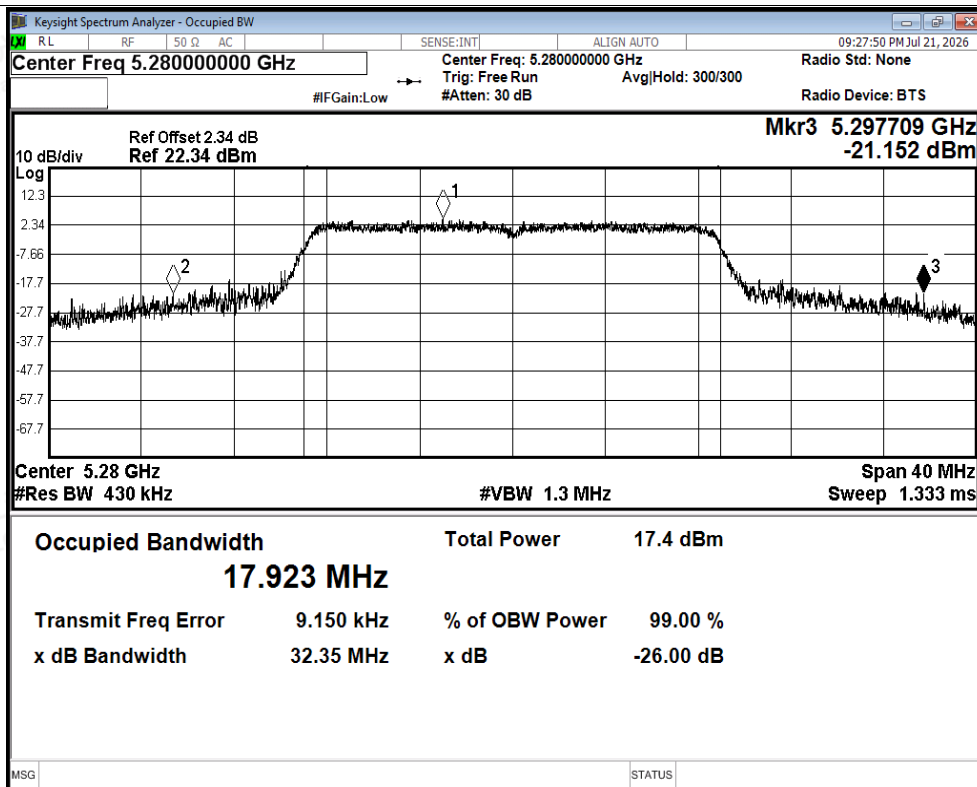
-26dB Bandwidth NVNT n40 5270MHz Ant2



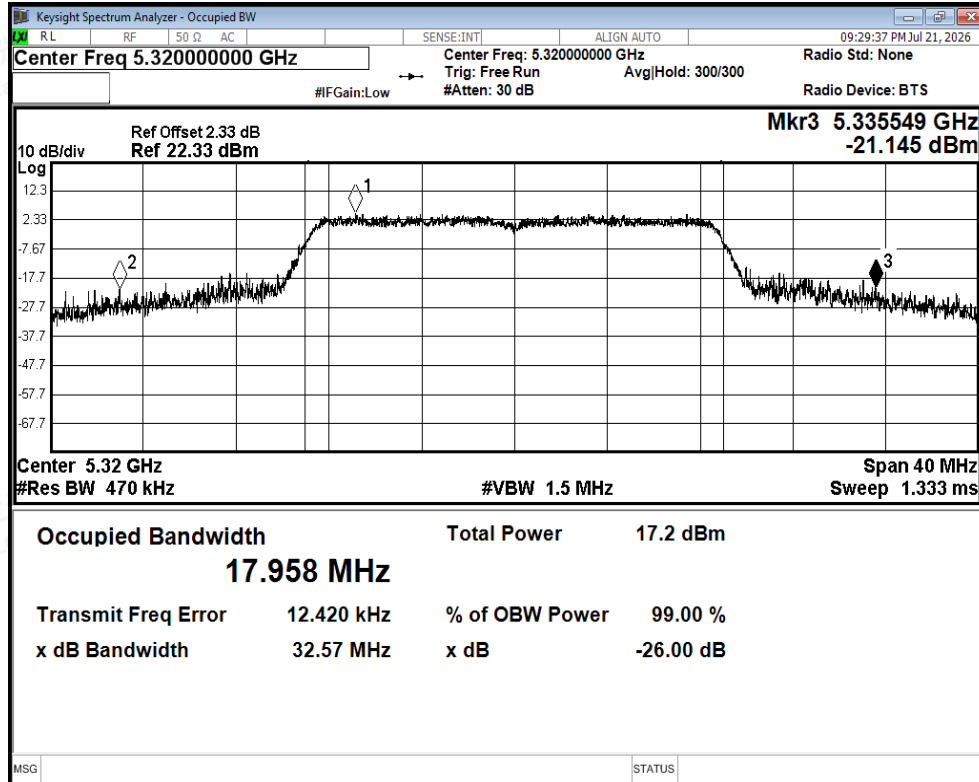
-26dB Bandwidth NVNT n40 5310MHz Ant2



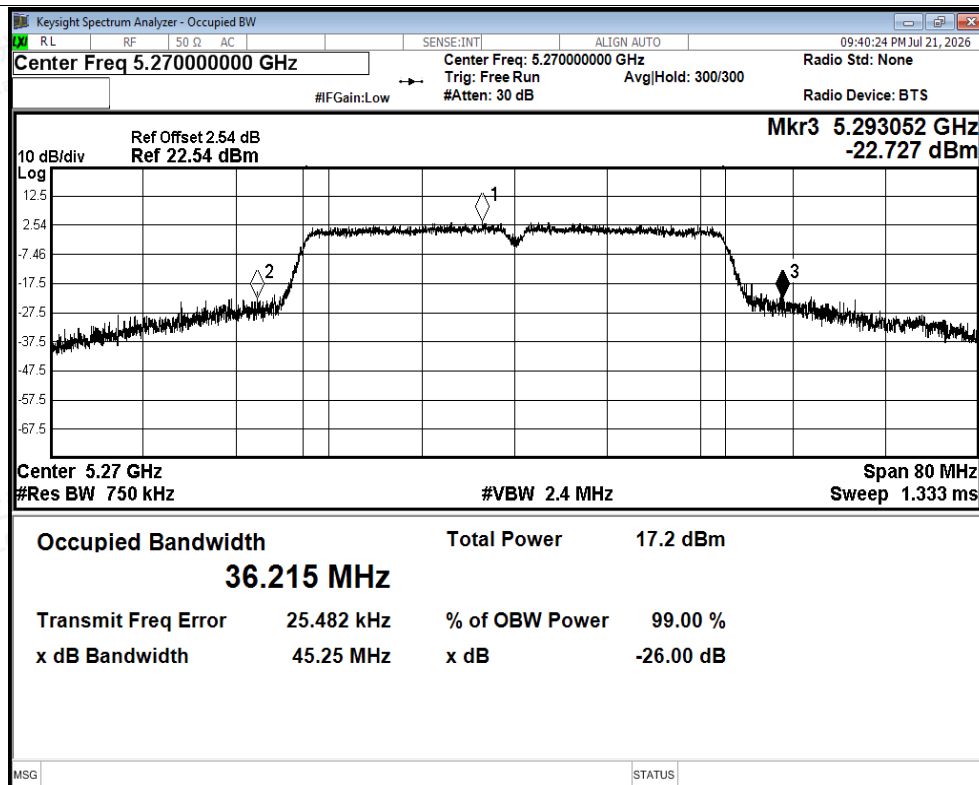
-26dB Bandwidth NVNT ac20 5260MHz Ant2



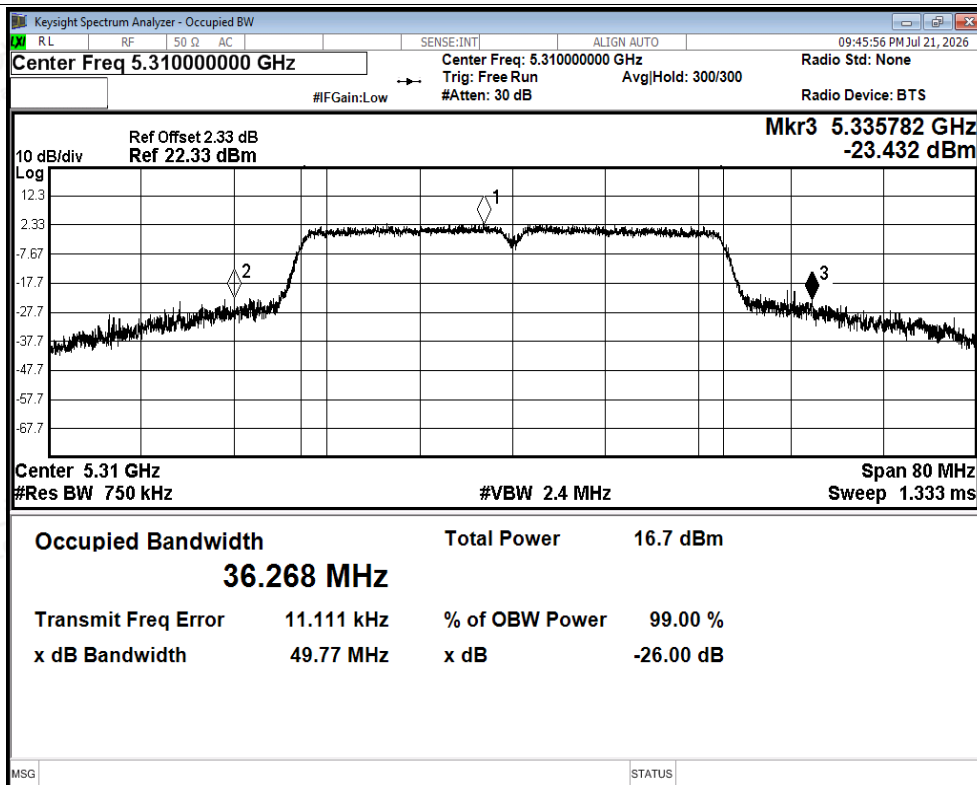
-26dB Bandwidth NVNT ac20 5280MHz Ant2



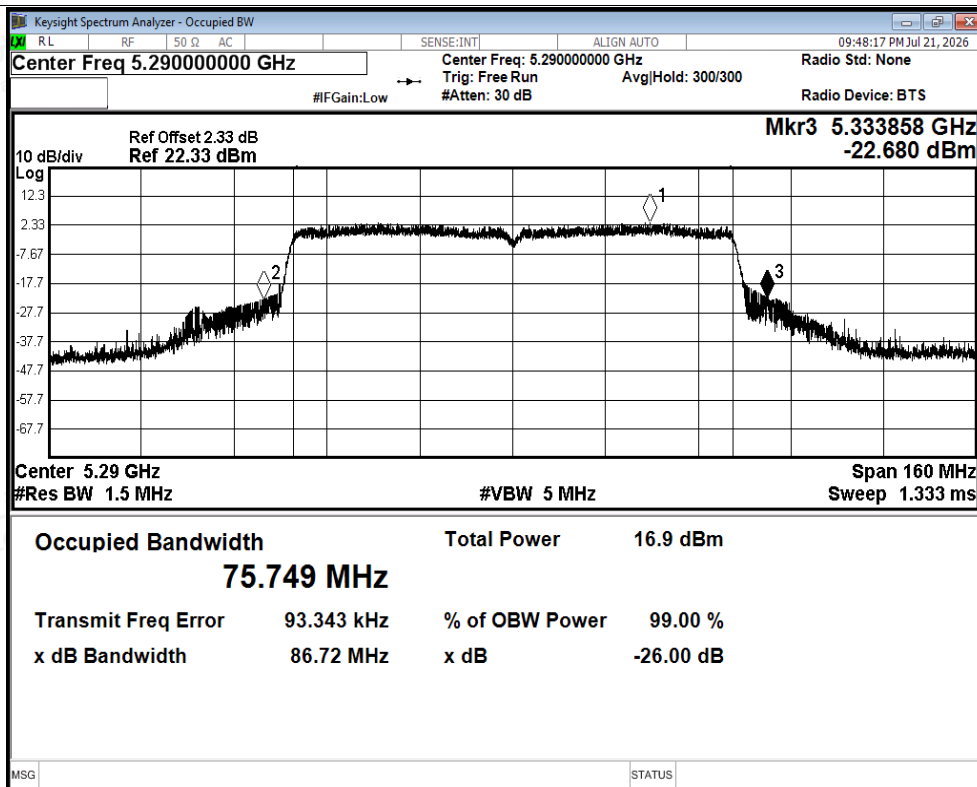
-26dB Bandwidth NVNT ac20 5320MHz Ant2



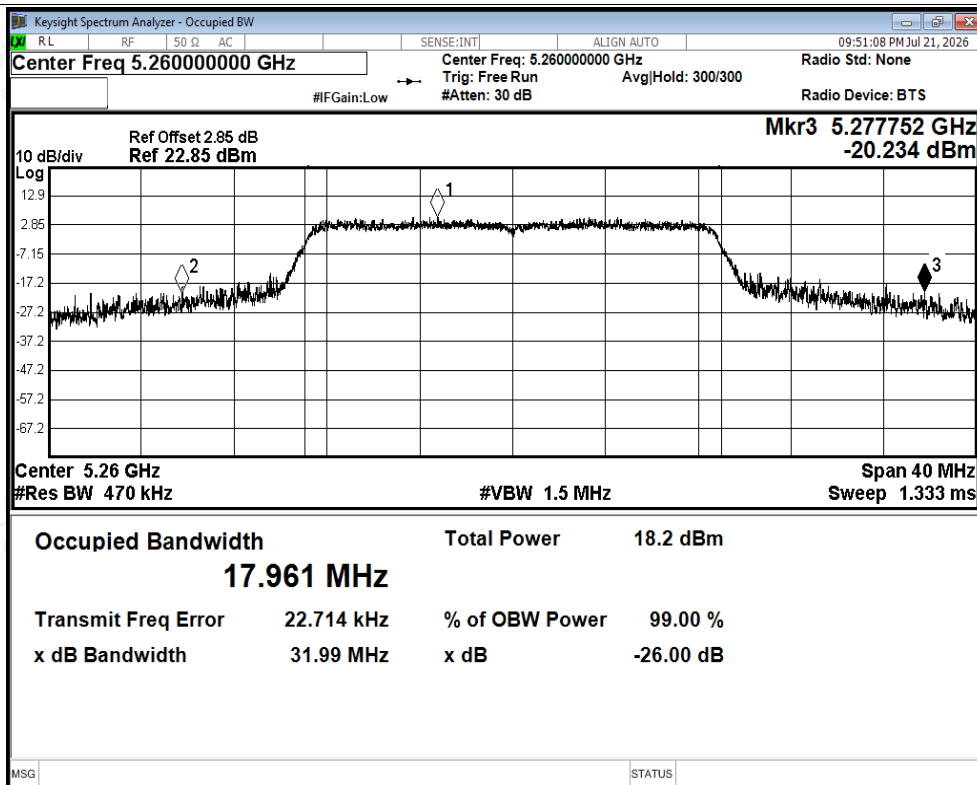
-26dB Bandwidth NVNT ac40 5270MHz Ant2



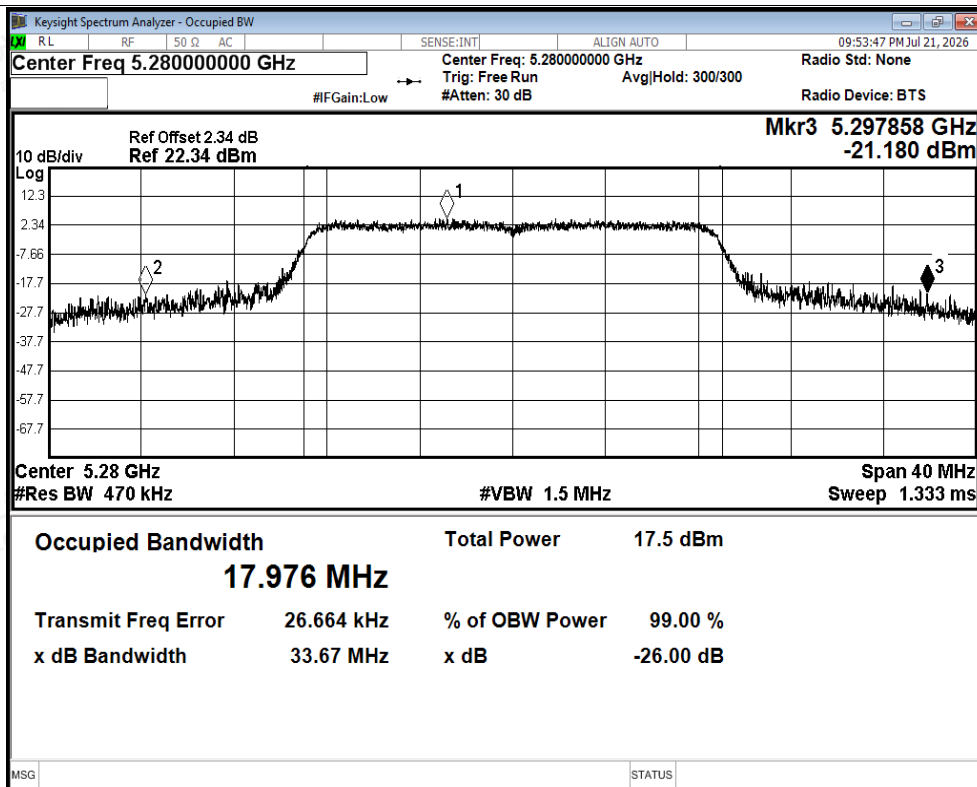
-26dB Bandwidth NVNT ac40 5310MHz Ant2



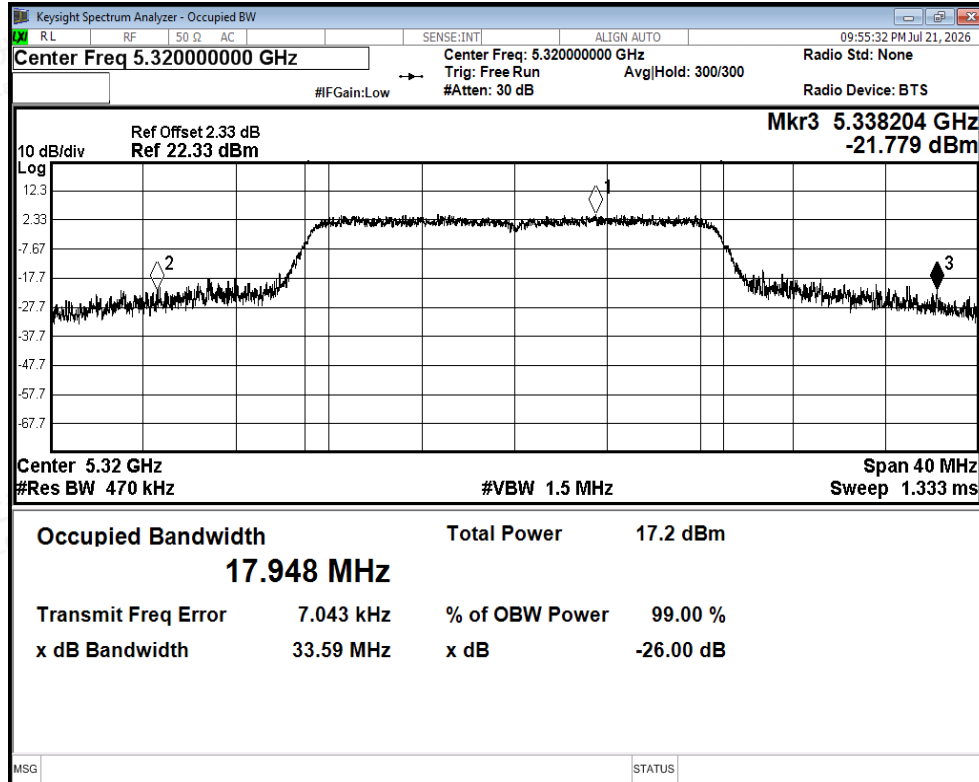
-26dB Bandwidth NVNT ac80 5290MHz Ant2



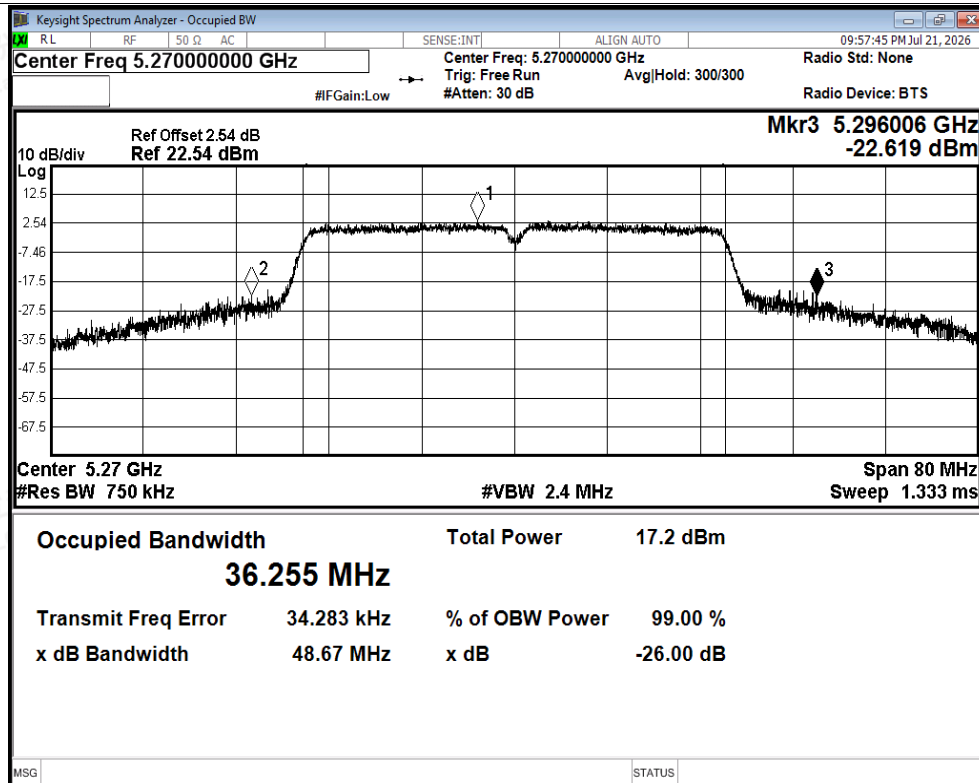
-26dB Bandwidth NVNT ax20 5260MHz Ant2



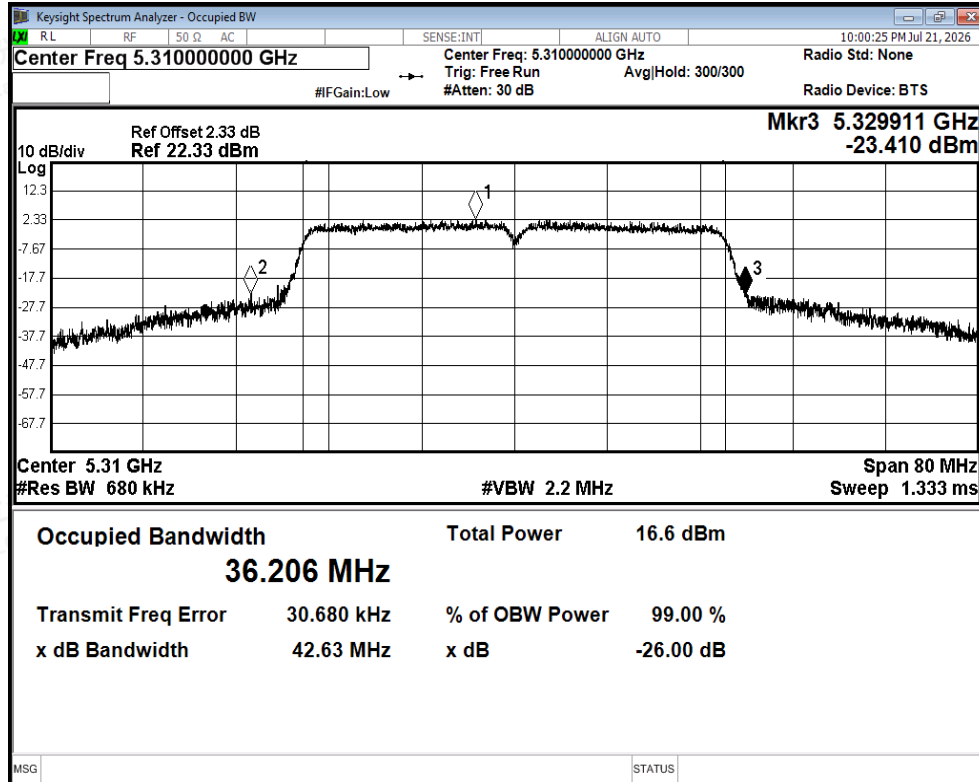
-26dB Bandwidth NVNT ax20 5280MHz Ant2



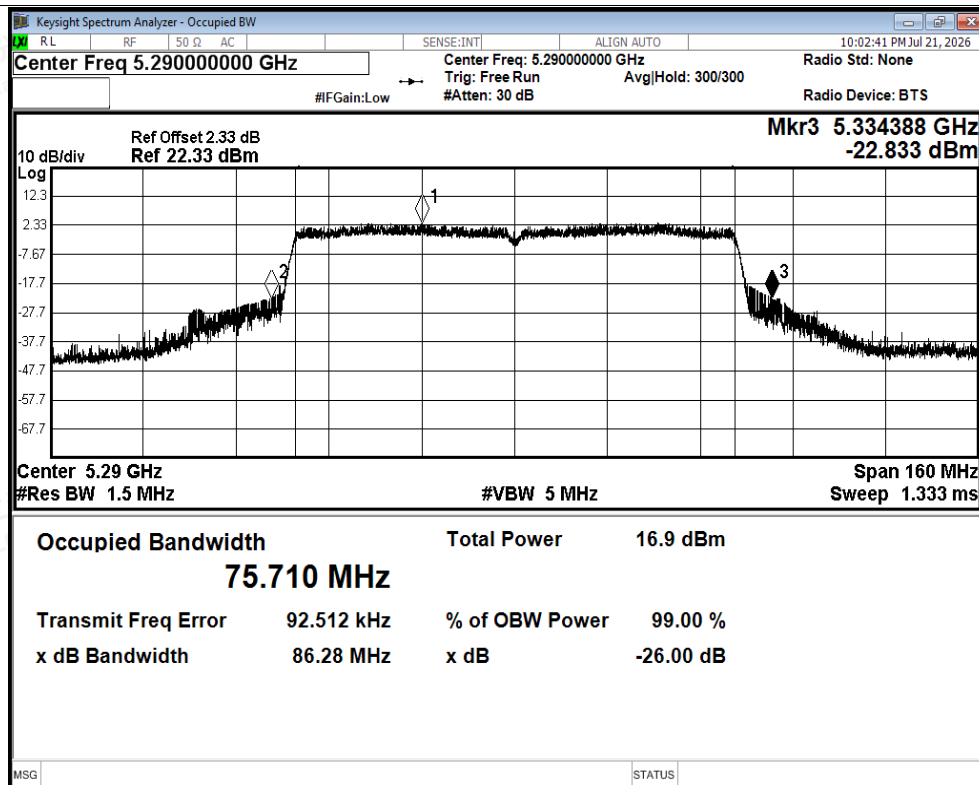
-26dB Bandwidth NVNT ax20 5320MHz Ant2



-26dB Bandwidth NVNT ax40 5270MHz Ant2



-26dB Bandwidth NVNT ax40 5310MHz Ant2



-26dB Bandwidth NVNT ax80 5290MHz Ant2



E.2 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5260	Ant1	10.95	0.18	11.13	24	Pass
NVNT	a	5280	Ant1	10.33	0.18	10.51	24	Pass
NVNT	a	5320	Ant1	9.88	0.21	10.09	24	Pass
NVNT	n20	5260	Ant1	11.07	0.25	11.32	24	Pass
NVNT	n20	5280	Ant1	10.56	0.22	10.78	24	Pass
NVNT	n20	5320	Ant1	10.12	0.22	10.34	24	Pass
NVNT	n40	5270	Ant1	9.62	0.43	10.05	24	Pass
NVNT	n40	5310	Ant1	8.62	0.49	9.11	24	Pass
NVNT	ac20	5260	Ant1	11.22	0.21	11.43	24	Pass
NVNT	ac20	5280	Ant1	10.57	0.21	10.78	24	Pass
NVNT	ac20	5320	Ant1	10.12	0.21	10.33	24	Pass
NVNT	ac40	5270	Ant1	9.22	0.42	9.64	24	Pass
NVNT	ac40	5310	Ant1	8.64	0.42	9.06	24	Pass
NVNT	ac80	5290	Ant1	7.99	0.79	8.78	24	Pass
NVNT	ax20	5260	Ant1	11.08	0.21	11.29	24	Pass
NVNT	ax20	5280	Ant1	10.51	0.21	10.72	24	Pass
NVNT	ax20	5320	Ant1	10.09	0.21	10.3	24	Pass
NVNT	ax40	5270	Ant1	9.57	0.41	9.98	24	Pass
NVNT	ax40	5310	Ant1	8.66	0.49	9.15	24	Pass
NVNT	ax80	5290	Ant1	7.9	0.79	8.69	24	Pass



Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	a	5260	Ant2	11.2	0.18	11.38	24	Pass
NVNT	a	5280	Ant2	10.62	0.18	10.8	24	Pass
NVNT	a	5320	Ant2	10.17	0.18	10.35	24	Pass
NVNT	n20	5260	Ant2	11.41	0.21	11.62	24	Pass
NVNT	n20	5280	Ant2	10.78	0.22	11	24	Pass
NVNT	n20	5320	Ant2	10.42	0.25	10.67	24	Pass
NVNT	n40	5270	Ant2	9.85	0.42	10.27	24	Pass
NVNT	n40	5310	Ant2	9.3	0.42	9.72	24	Pass
NVNT	ac20	5260	Ant2	11.37	0.21	11.58	24	Pass
NVNT	ac20	5280	Ant2	10.76	0.21	10.97	24	Pass
NVNT	ac20	5320	Ant2	10.4	0.21	10.61	24	Pass
NVNT	ac40	5270	Ant2	9.87	0.49	10.36	24	Pass
NVNT	ac40	5310	Ant2	9.34	0.49	9.83	24	Pass
NVNT	ac80	5290	Ant2	8.51	0.79	9.3	24	Pass
NVNT	ax20	5260	Ant2	11.37	0.21	11.58	24	Pass
NVNT	ax20	5280	Ant2	10.77	0.21	10.98	24	Pass
NVNT	ax20	5320	Ant2	10.41	0.21	10.62	24	Pass
NVNT	ax40	5270	Ant2	9.88	0.49	10.37	24	Pass
NVNT	ax40	5310	Ant2	9.41	0.41	9.82	24	Pass
NVNT	ax80	5290	Ant2	8.57	0.79	9.36	24	Pass

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MIMO

Condition	Mode	Frequency (MHz)	Total Power (dBm)			Limit (dBm)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5260	11.32	11.62	14.48	24	Pass
NVNT	n20	5300	10.78	11	13.90	24	Pass
NVNT	n20	5320	10.34	10.67	13.52	24	Pass
NVNT	n40	5270	10.05	10.27	13.17	24	Pass
NVNT	n40	5310	9.11	9.72	12.44	24	Pass
NVNT	ac20	5260	11.43	11.58	14.52	24	Pass
NVNT	ac20	5300	10.78	10.97	13.89	24	Pass
NVNT	ac20	5320	10.33	10.61	13.48	24	Pass
NVNT	ac40	5270	9.64	10.36	13.03	24	Pass
NVNT	ac40	5310	9.06	9.83	12.47	24	Pass
NVNT	ac80	5290	8.78	9.3	12.06	24	Pass
NVNT	ax20	5260	11.29	11.58	14.45	24	Pass
NVNT	ax20	5300	10.72	10.98	13.86	24	Pass
NVNT	ax20	5320	10.3	10.62	13.47	24	Pass
NVNT	ax40	5270	9.98	10.37	13.19	24	Pass
NVNT	ax40	5310	9.15	9.82	12.51	24	Pass
NVNT	ax80	5290	8.69	9.36	12.05	24	Pass

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E.3 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant1	-0.28	0.18	-0.1	11	Pass
NVNT	a	5280	Ant1	-0.81	0.18	-0.63	11	Pass
NVNT	a	5320	Ant1	-1.45	0.21	-1.24	11	Pass
NVNT	n20	5260	Ant1	-0.43	0.25	-0.18	11	Pass
NVNT	n20	5280	Ant1	-0.83	0.22	-0.61	11	Pass
NVNT	n20	5320	Ant1	-1.33	0.22	-1.11	11	Pass
NVNT	n40	5270	Ant1	-4.68	0.43	-4.25	11	Pass
NVNT	n40	5310	Ant1	-5.78	0.49	-5.29	11	Pass
NVNT	ac20	5260	Ant1	-0.15	0.21	0.06	11	Pass
NVNT	ac20	5280	Ant1	-0.81	0.21	-0.6	11	Pass
NVNT	ac20	5320	Ant1	-1.33	0.21	-1.12	11	Pass
NVNT	ac40	5270	Ant1	-4.96	0.42	-4.54	11	Pass
NVNT	ac40	5310	Ant1	-5.7	0.42	-5.28	11	Pass
NVNT	ac80	5290	Ant1	-9.47	0.79	-8.68	11	Pass
NVNT	ax20	5260	Ant1	-0.4	0.21	-0.19	11	Pass
NVNT	ax20	5280	Ant1	-1	0.21	-0.79	11	Pass
NVNT	ax20	5320	Ant1	-1.35	0.21	-1.14	11	Pass
NVNT	ax40	5270	Ant1	-4.59	0.41	-4.18	11	Pass
NVNT	ax40	5310	Ant1	-5.3	0.49	-4.81	11	Pass
NVNT	ax80	5290	Ant1	-9.59	0.79	-8.8	11	Pass



Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/MHz)	Duty Factor (dB)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5260	Ant2	-0.1	0.18	0.08	11	Pass
NVNT	a	5280	Ant2	-0.59	0.18	-0.41	11	Pass
NVNT	a	5320	Ant2	-1.01	0.18	-0.83	11	Pass
NVNT	n20	5260	Ant2	-0.17	0.21	0.04	11	Pass
NVNT	n20	5280	Ant2	-0.6	0.22	-0.38	11	Pass
NVNT	n20	5320	Ant2	-0.94	0.25	-0.69	11	Pass
NVNT	n40	5270	Ant2	-4.49	0.42	-4.07	11	Pass
NVNT	n40	5310	Ant2	-5.07	0.42	-4.65	11	Pass
NVNT	ac20	5260	Ant2	-0.12	0.21	0.09	11	Pass
NVNT	ac20	5280	Ant2	-0.66	0.21	-0.45	11	Pass
NVNT	ac20	5320	Ant2	-1.17	0.21	-0.96	11	Pass
NVNT	ac40	5270	Ant2	-4.49	0.49	-4	11	Pass
NVNT	ac40	5310	Ant2	-4.86	0.49	-4.37	11	Pass
NVNT	ac80	5290	Ant2	-9.04	0.79	-8.25	11	Pass
NVNT	ax20	5260	Ant2	-0.07	0.21	0.14	11	Pass
NVNT	ax20	5280	Ant2	-0.63	0.21	-0.42	11	Pass
NVNT	ax20	5320	Ant2	-1.06	0.21	-0.85	11	Pass
NVNT	ax40	5270	Ant2	-4.47	0.49	-3.98	11	Pass
NVNT	ax40	5310	Ant2	-4.99	0.41	-4.58	11	Pass
NVNT	ax80	5290	Ant2	-9.04	0.79	-8.25	11	Pass

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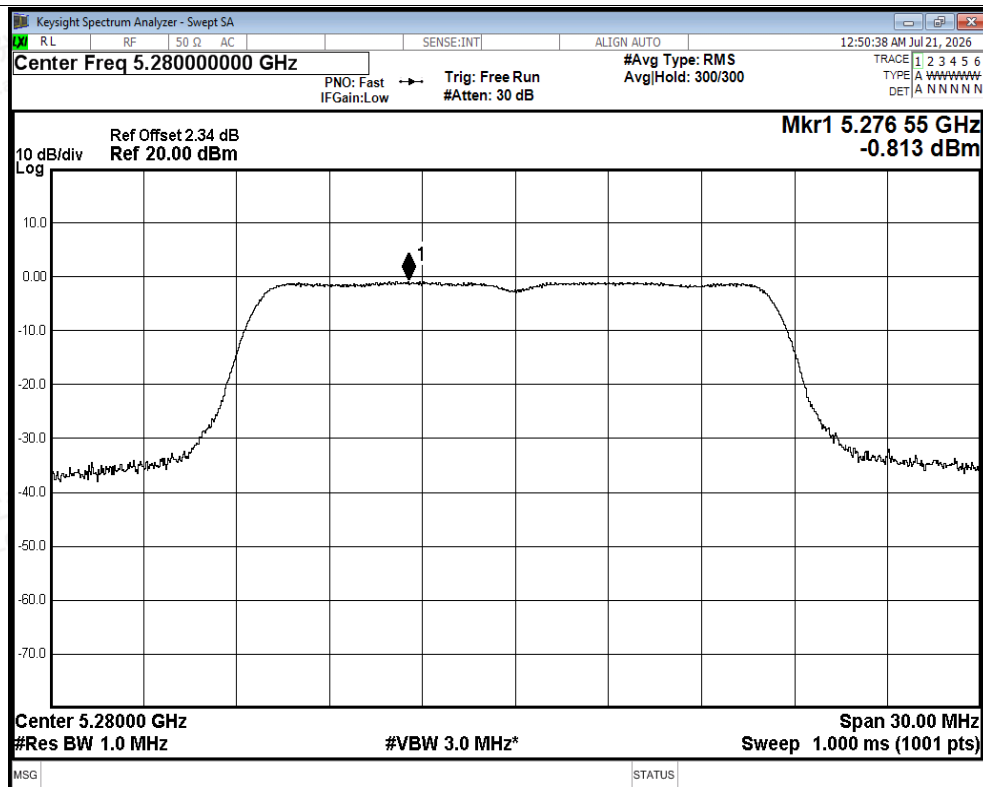
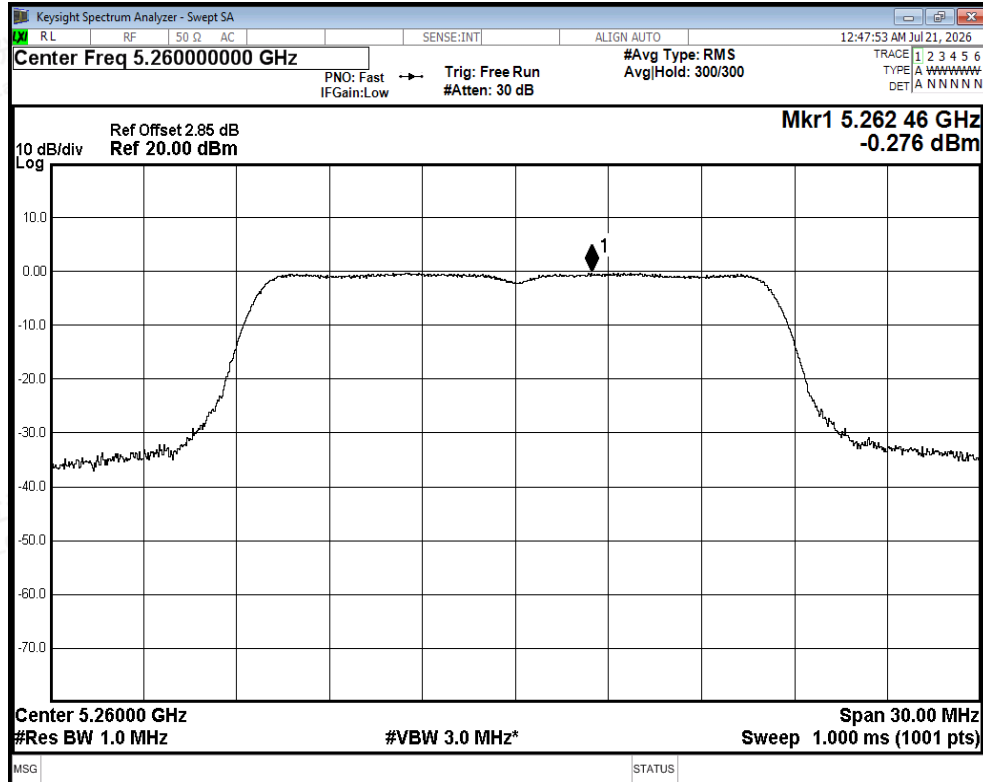
MIMO

Condition	Mode	Frequency (MHz)	Total PSD (dBm/MHz)			Limit (dBm/MHz)	Verdict
			Ant1	Ant2	Ant1+Ant2		
NVNT	n20	5260	-0.18	0.04	2.94	9.75	Pass
NVNT	n20	5300	-0.61	-0.38	2.52	9.75	Pass
NVNT	n20	5320	-1.11	-0.69	2.12	9.75	Pass
NVNT	n40	5270	-4.25	-4.07	-1.15	9.75	Pass
NVNT	n40	5310	-5.29	-4.65	-1.95	9.75	Pass
NVNT	ac20	5260	0.06	0.09	3.09	9.75	Pass
NVNT	ac20	5300	-0.6	-0.45	2.49	9.75	Pass
NVNT	ac20	5320	-1.12	-0.96	1.97	9.75	Pass
NVNT	ac40	5270	-4.54	-4	-1.25	9.75	Pass
NVNT	ac40	5310	-5.28	-4.37	-1.79	9.75	Pass
NVNT	ac80	5290	-8.68	-8.25	-5.45	9.75	Pass
NVNT	ax20	5260	-0.19	0.14	2.99	9.75	Pass
NVNT	ax20	5300	-0.79	-0.42	2.41	9.75	Pass
NVNT	ax20	5320	-1.14	-0.85	2.02	9.75	Pass
NVNT	ax40	5270	-4.18	-3.98	-1.07	9.75	Pass
NVNT	ax40	5310	-4.81	-4.58	-1.68	9.75	Pass
NVNT	ax80	5290	-8.8	-8.25	-5.51	9.75	Pass

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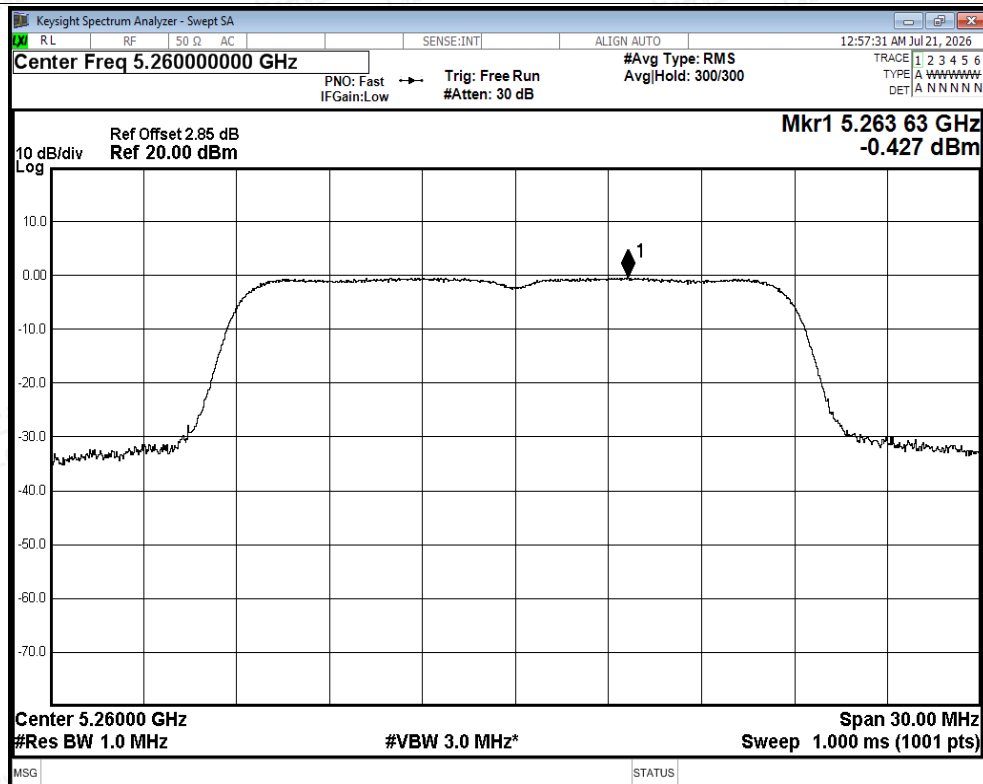
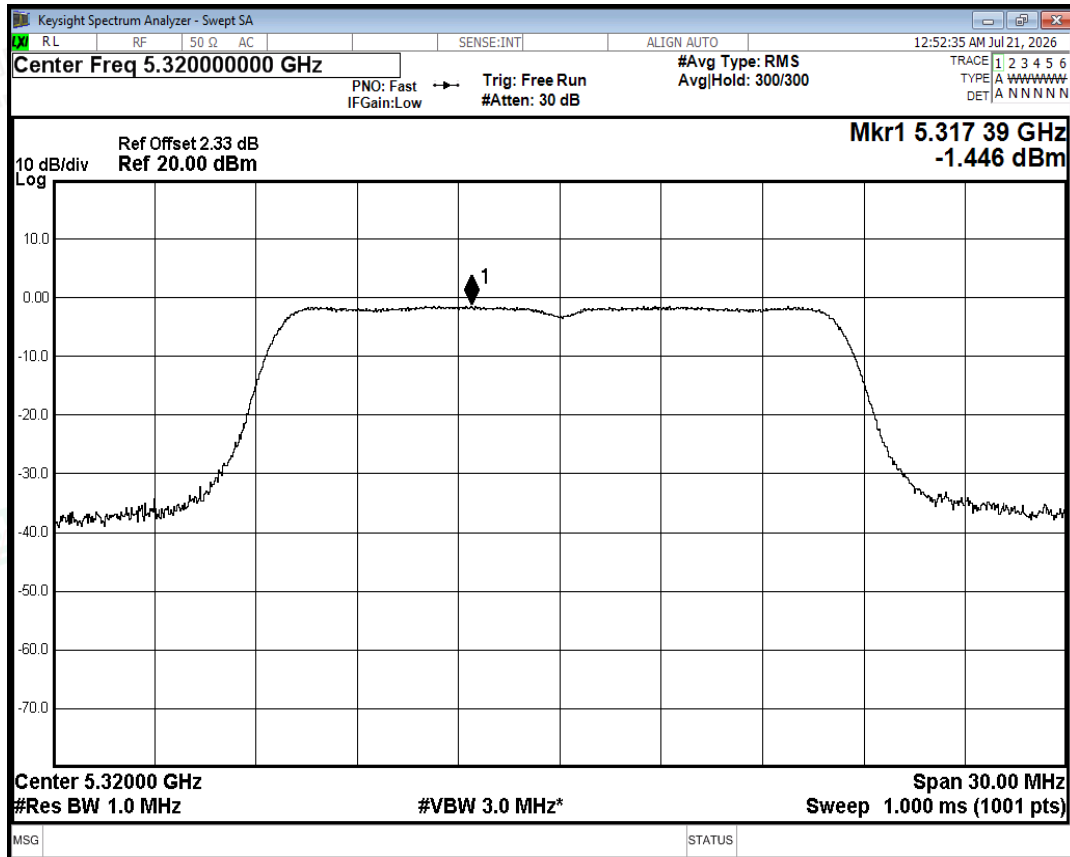
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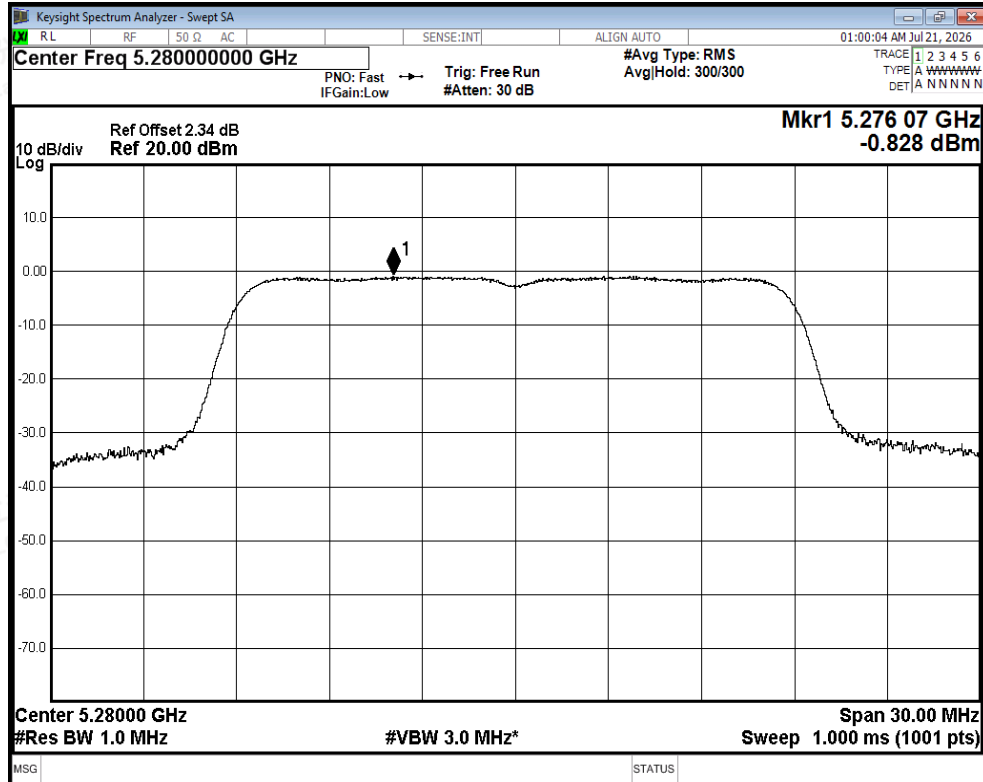
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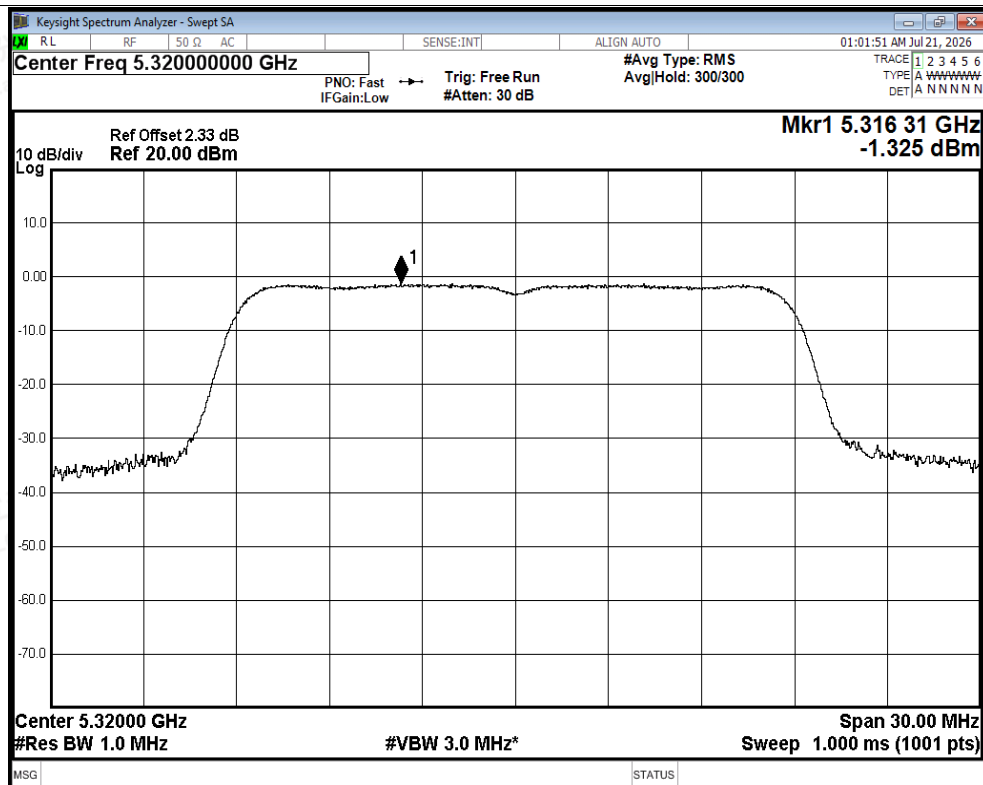
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PSD NVNT n20 5280MHz Ant1

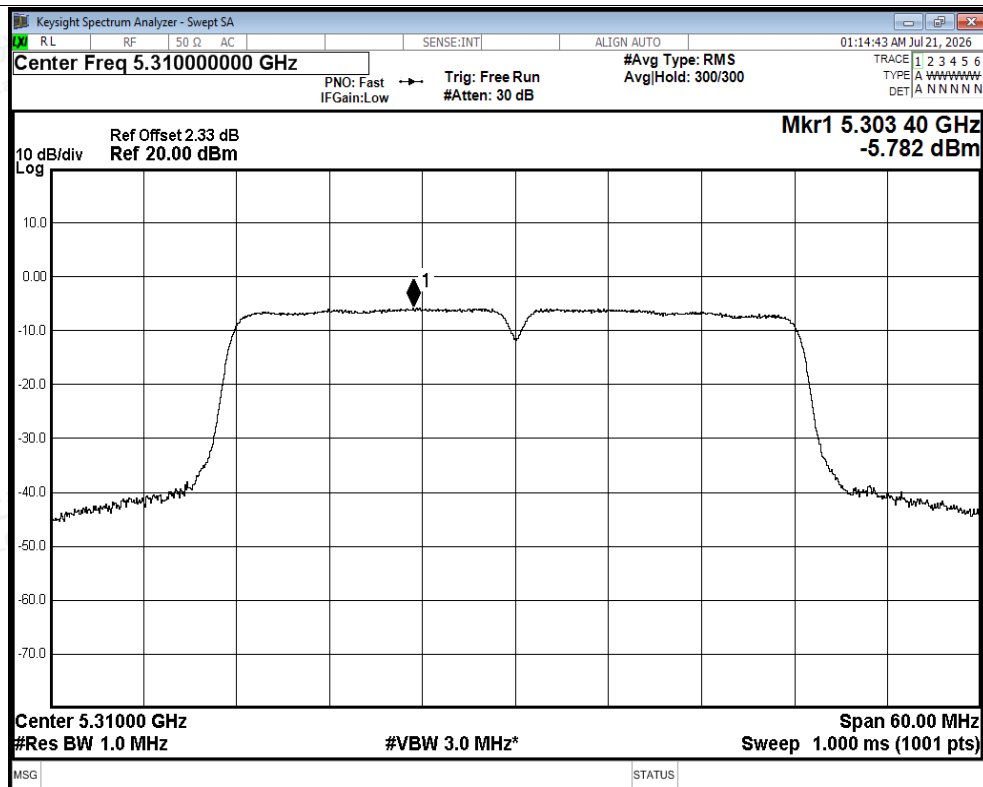
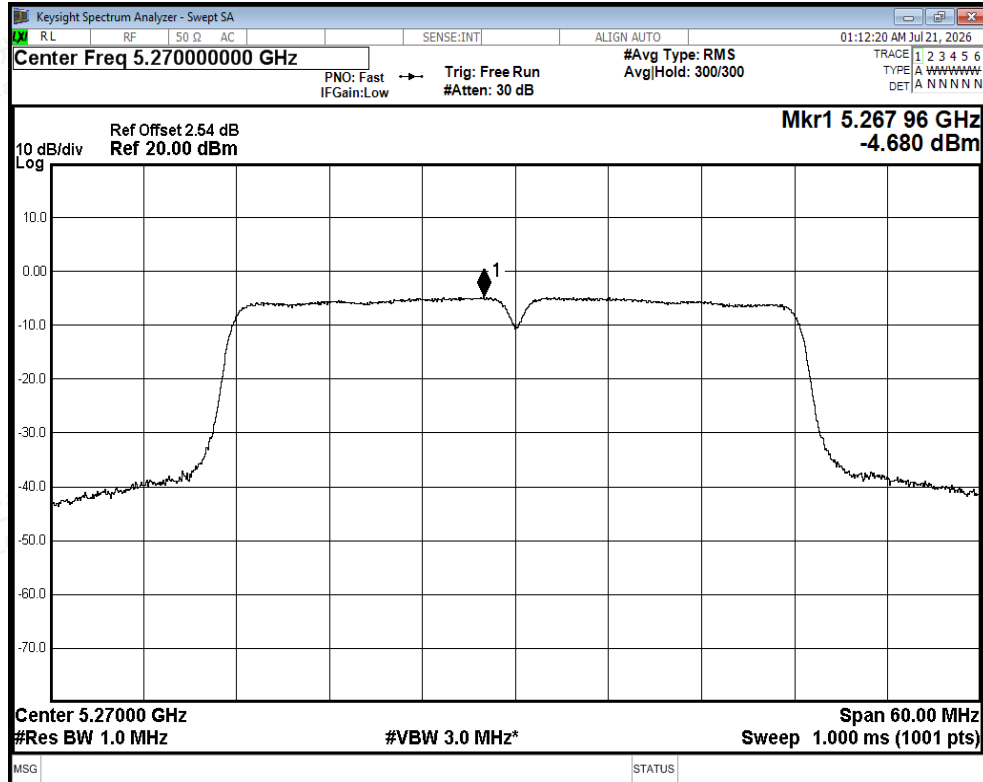


PSD NVNT n20 5320MHz Ant1

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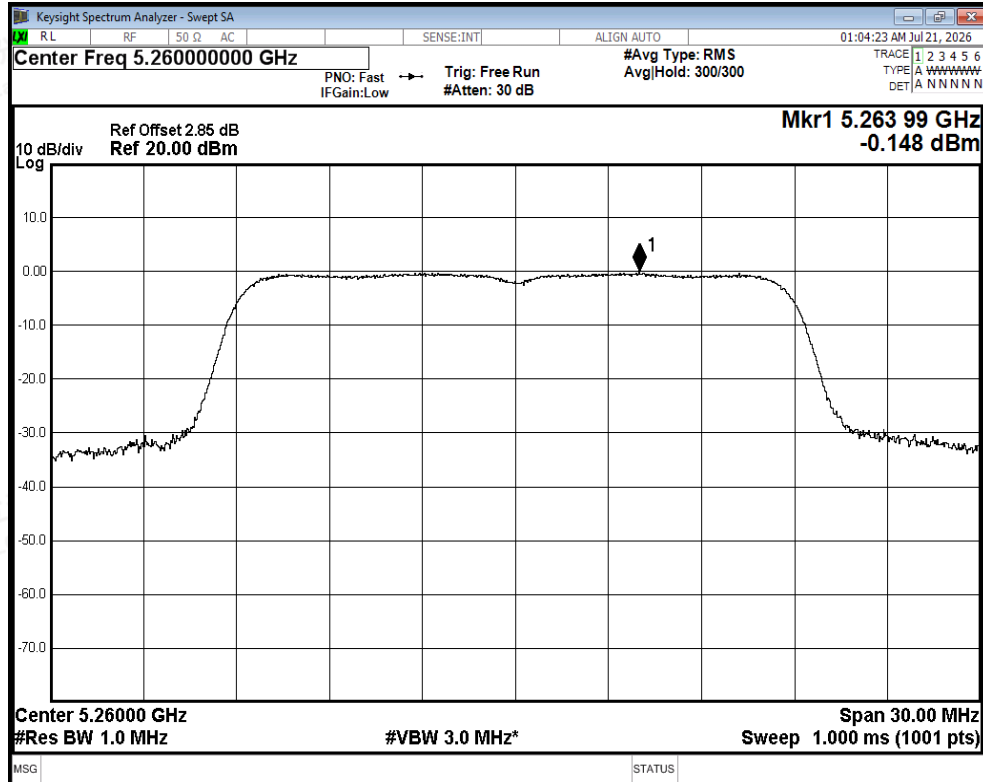
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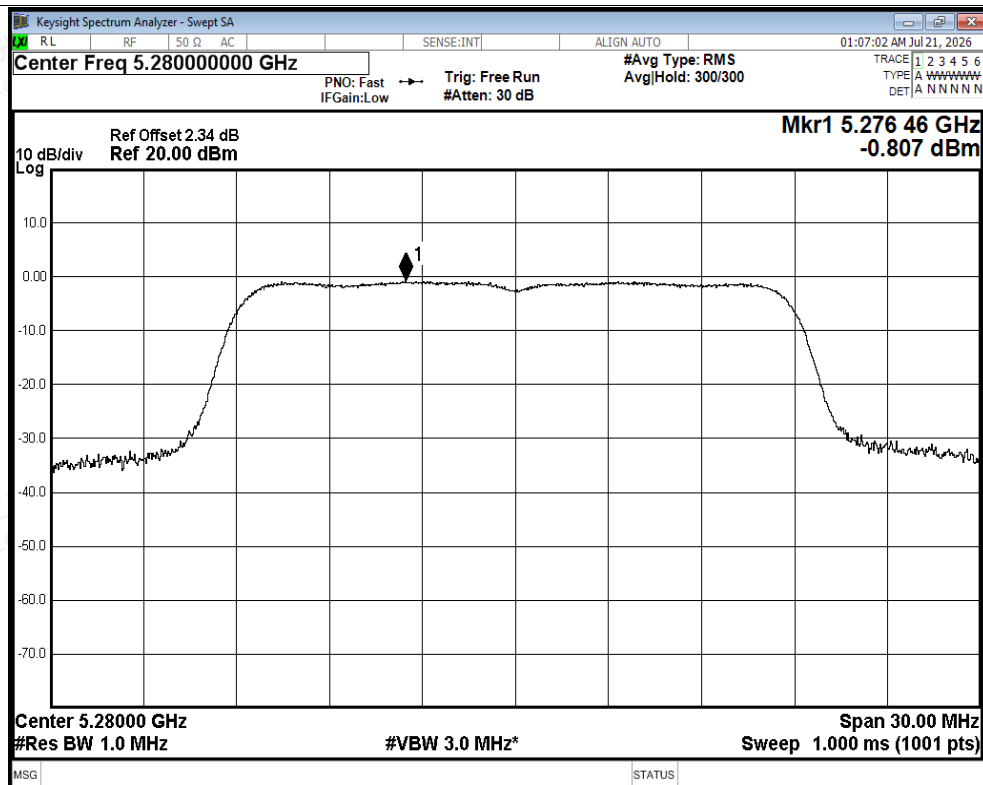
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PSD NVNT ac20 5260MHz Ant1

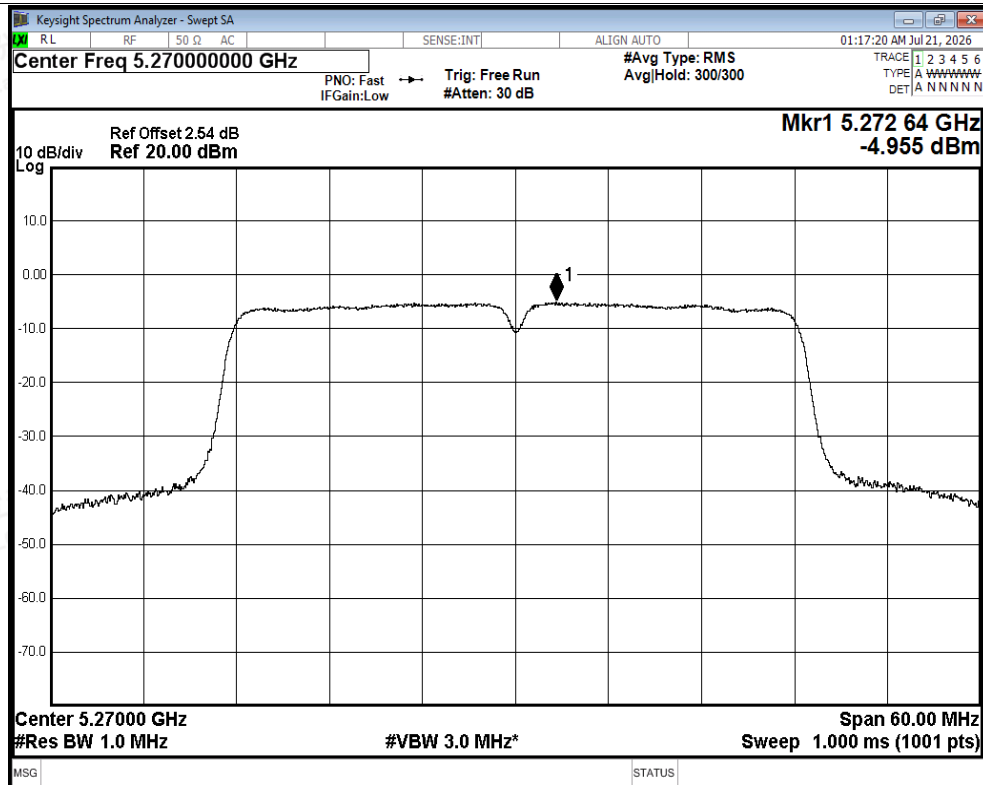
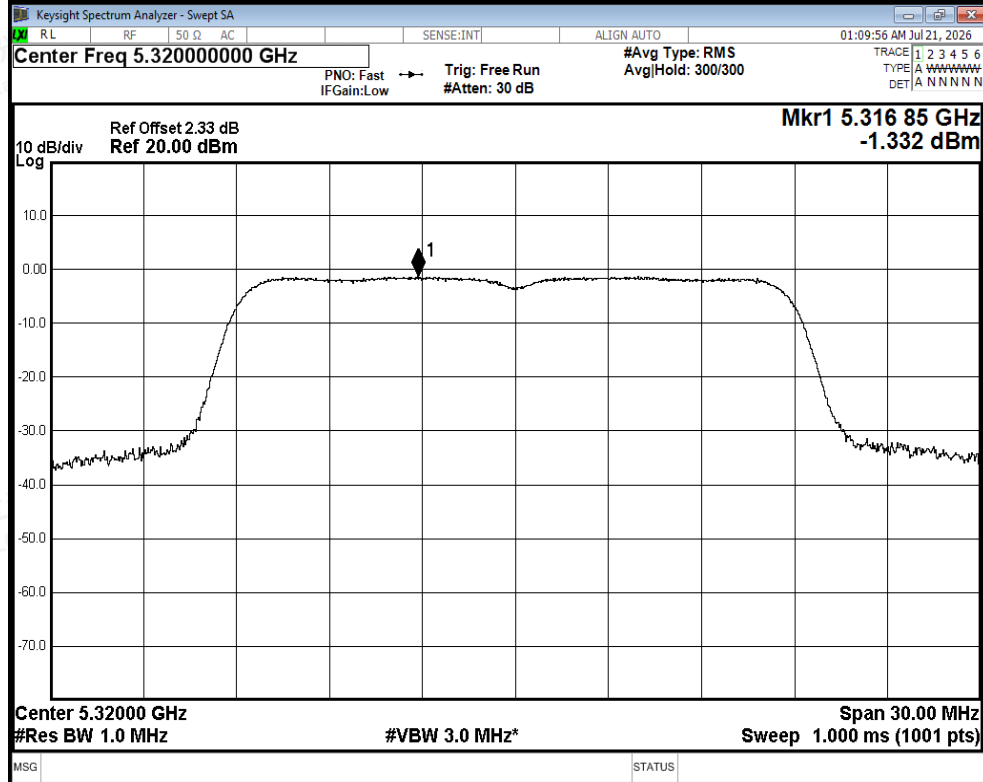


PSD NVNT ac20 5280MHz Ant1

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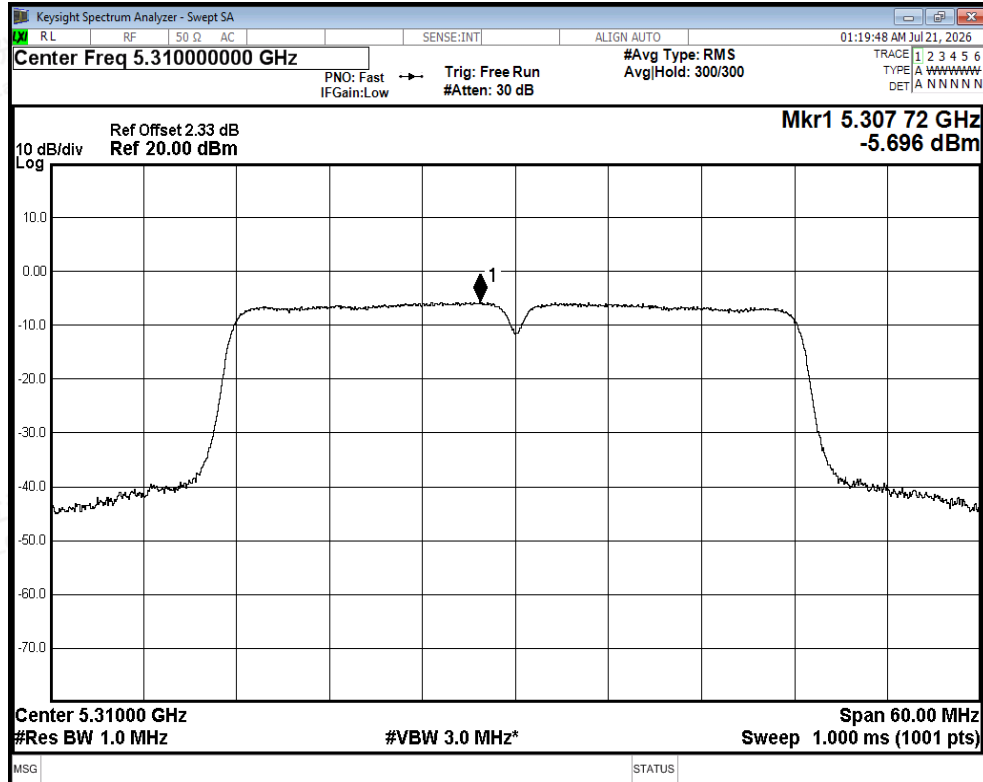
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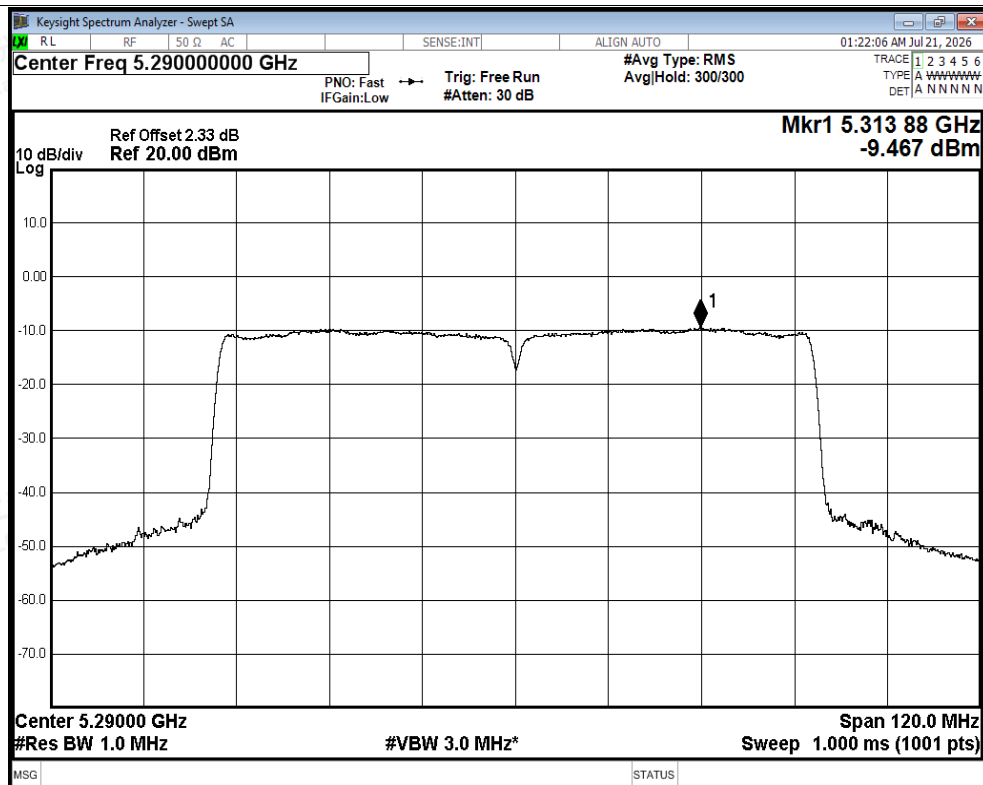
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PSD NVNT ac40 5310MHz Ant1

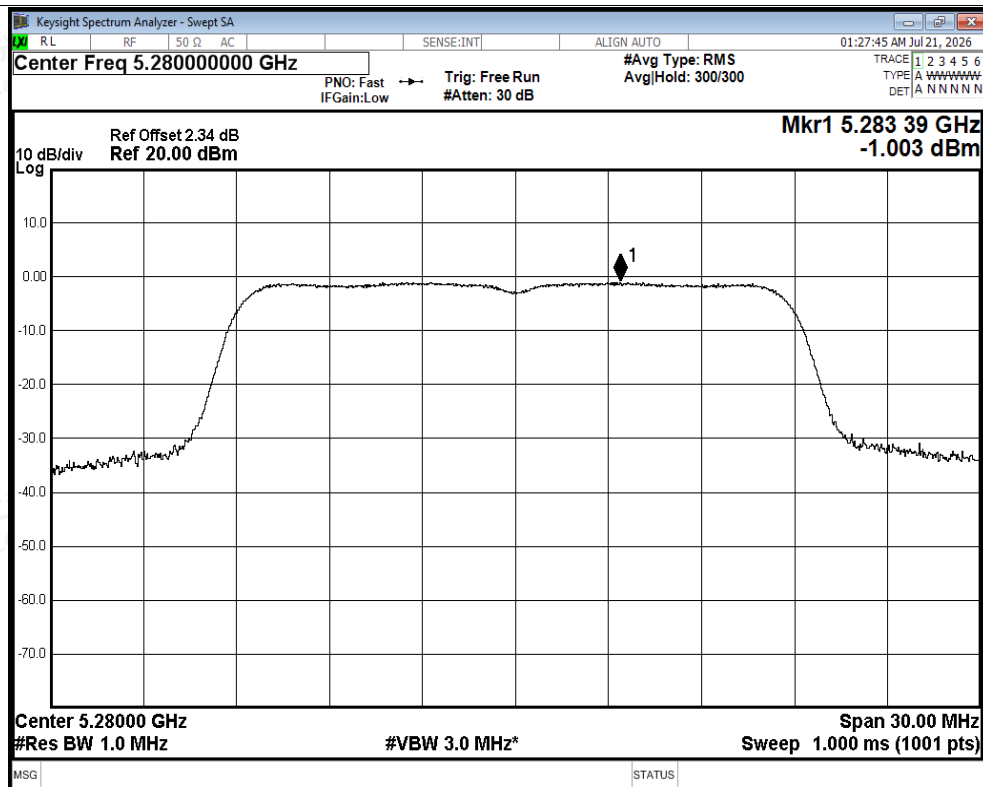
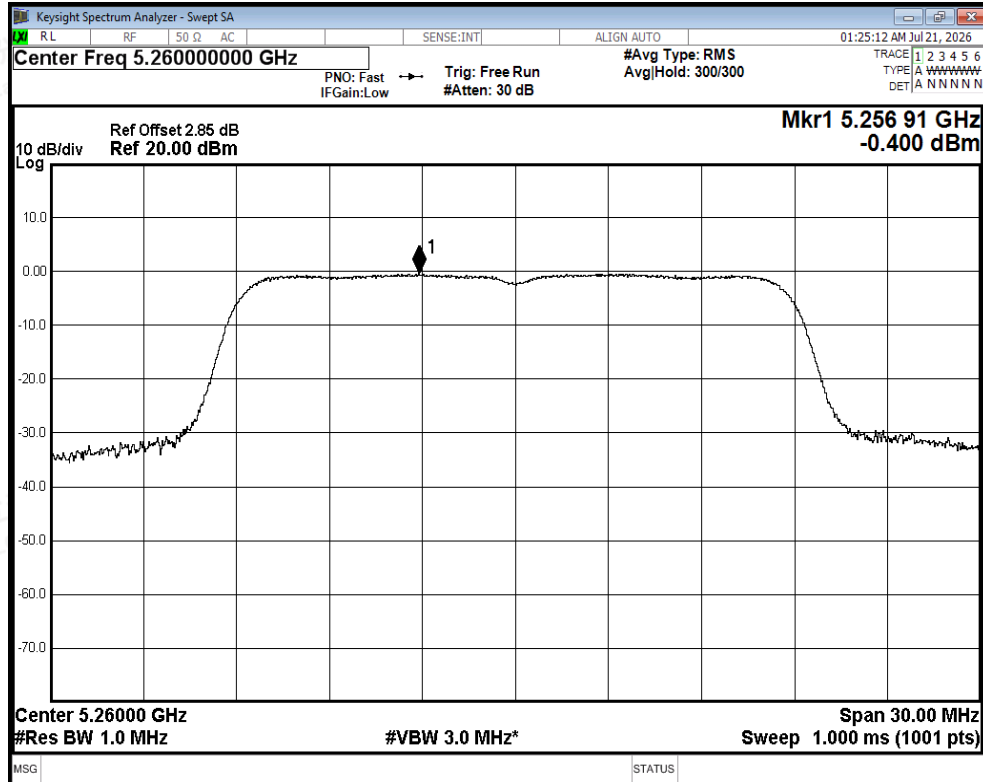


PSD NVNT ac80 5290MHz Ant1

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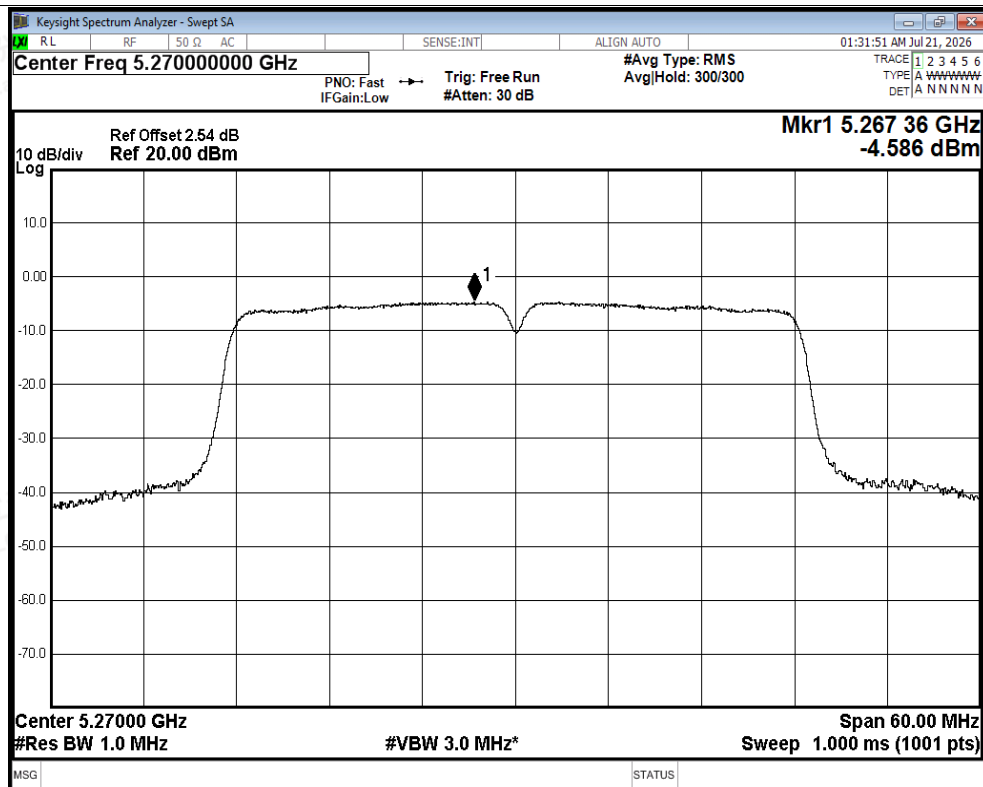
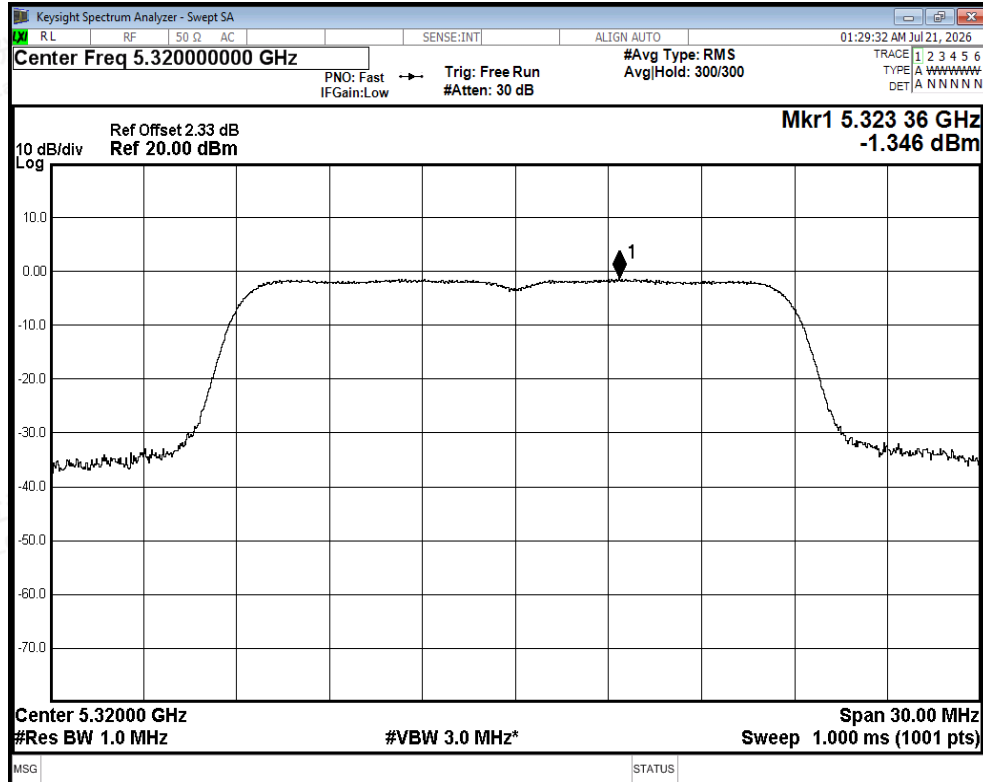
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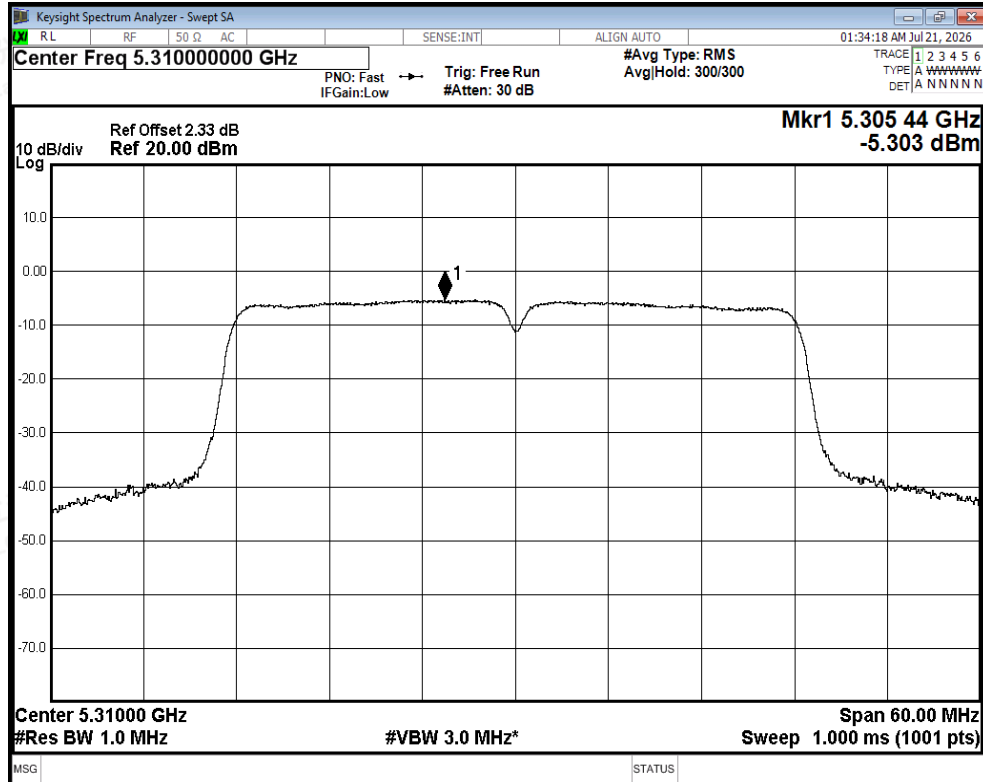
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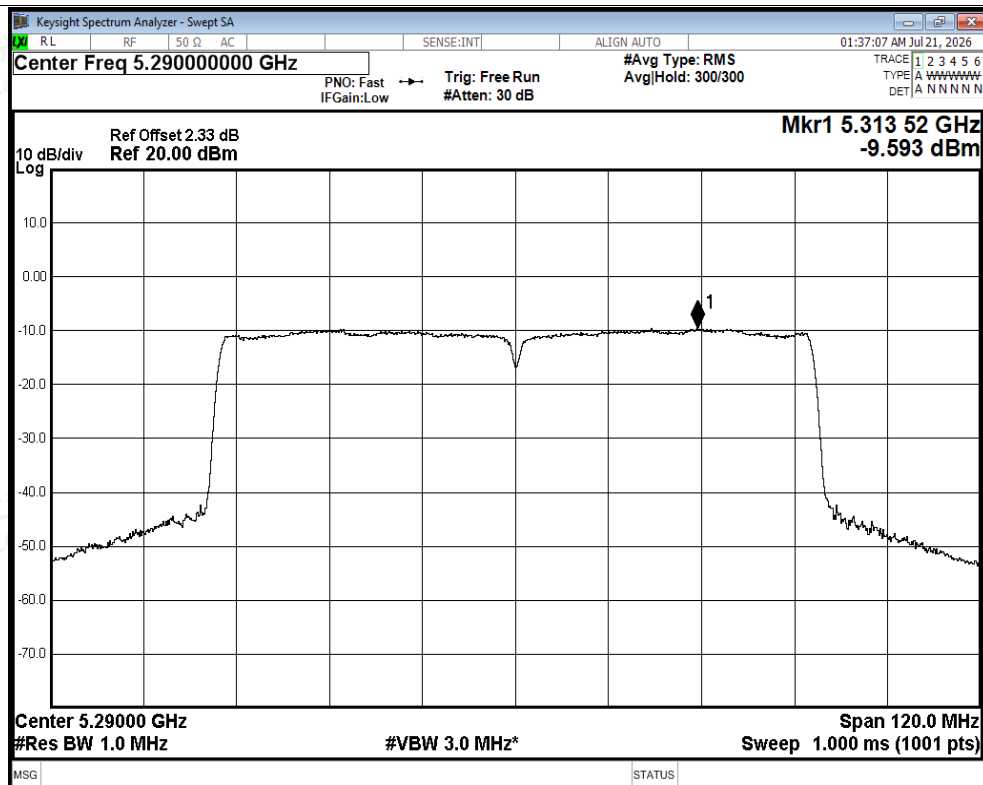
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PSD NVNT ax40 5310MHz Ant1

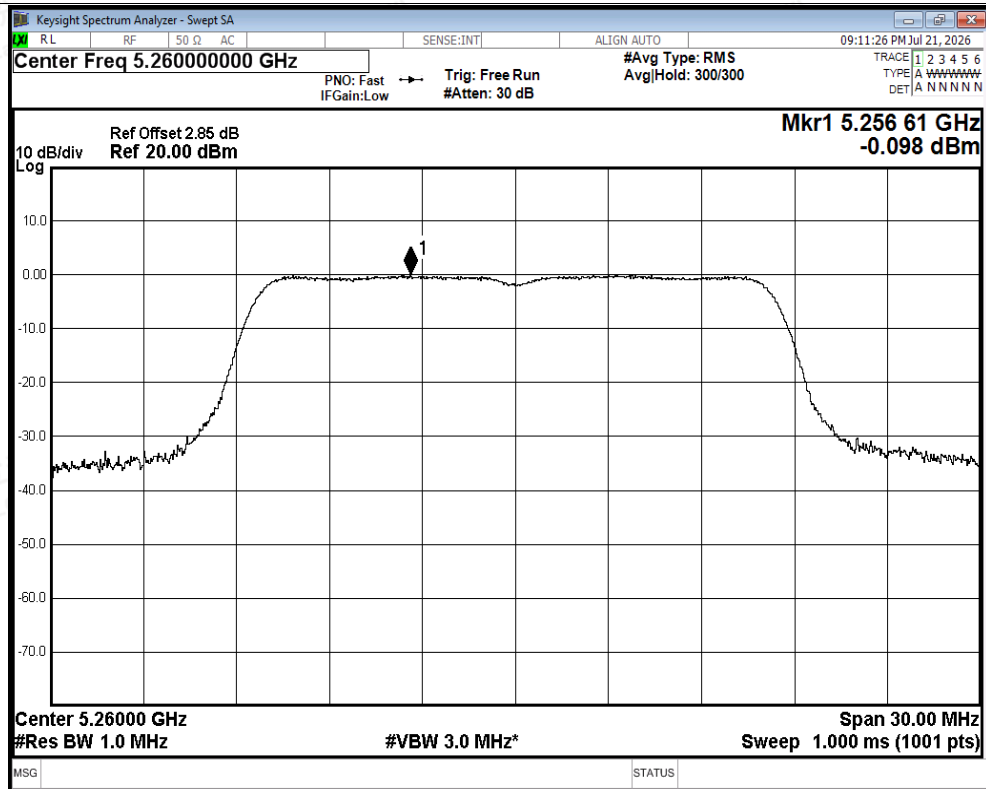


PSD NVNT ax80 5290MHz Ant1

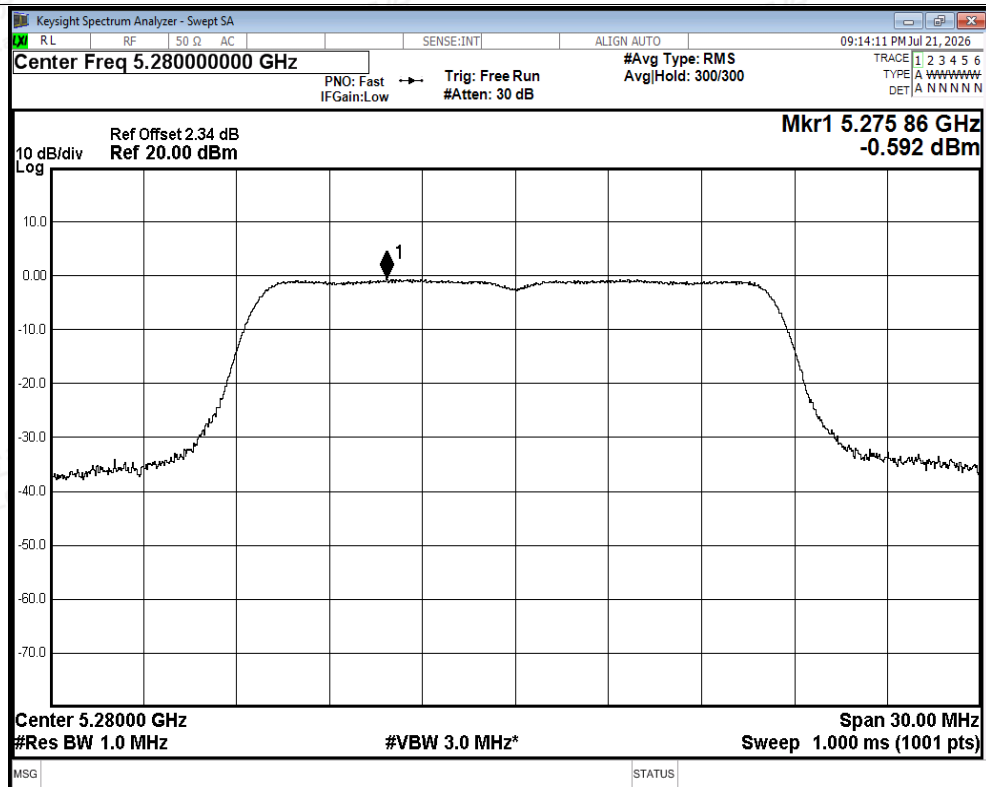
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PSD NVNT a 5260MHz Ant2

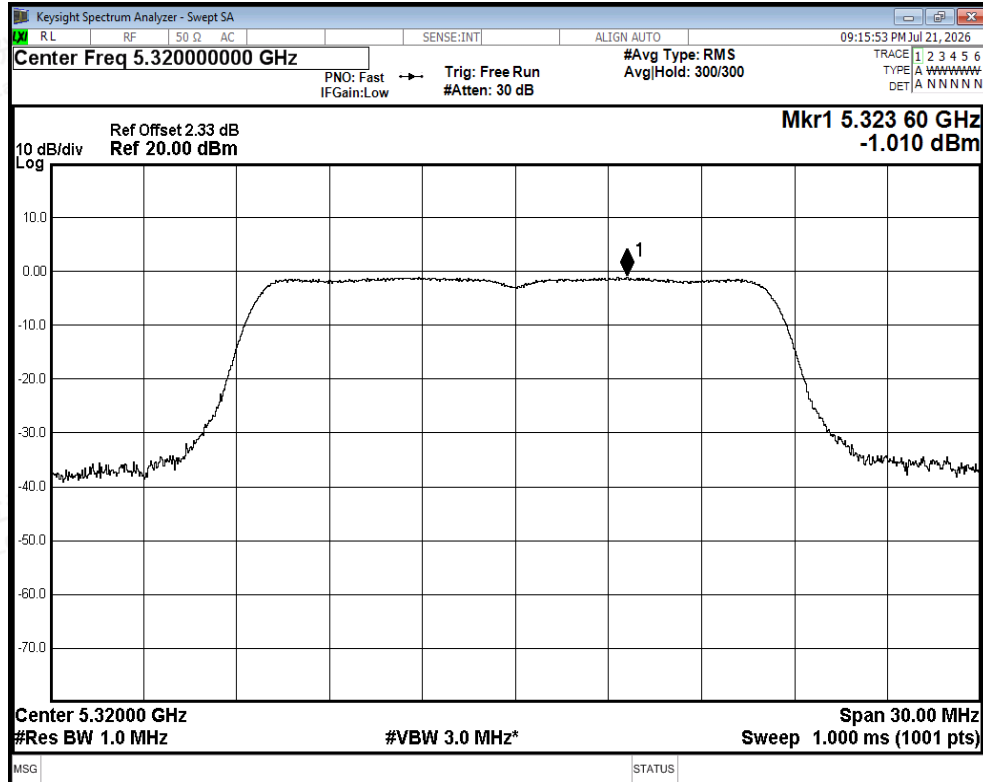


PSD NVNT a 5280MHz Ant2

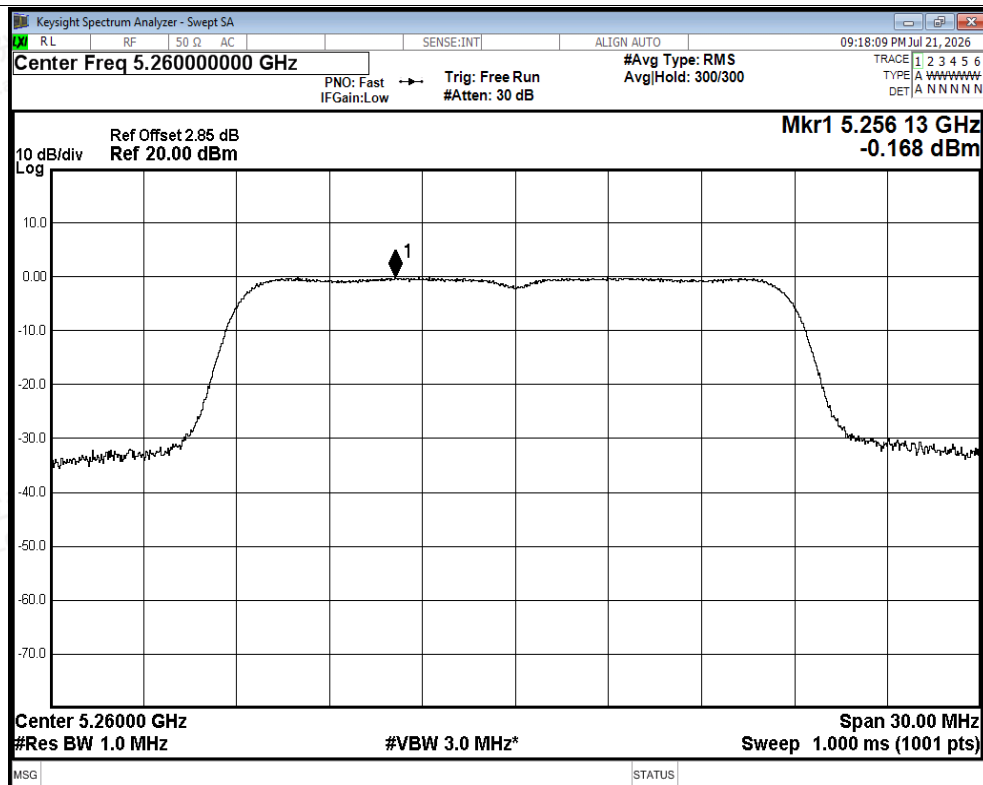
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PSD NVNT a 5320MHz Ant2

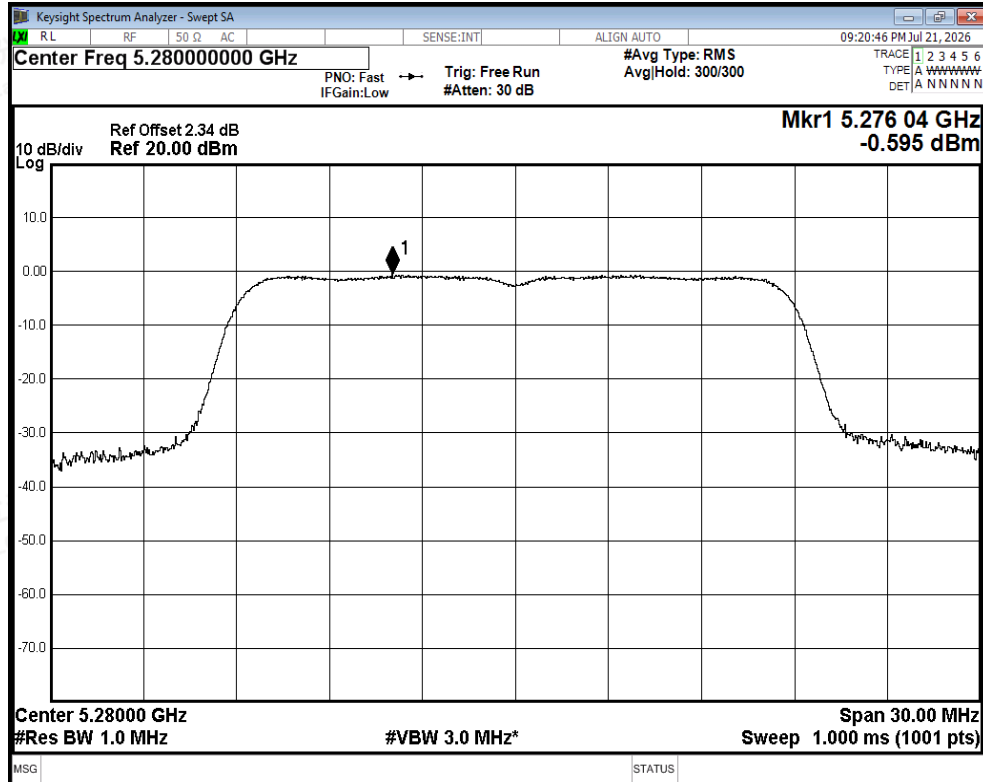


PSD NVNT n20 5260MHz Ant2

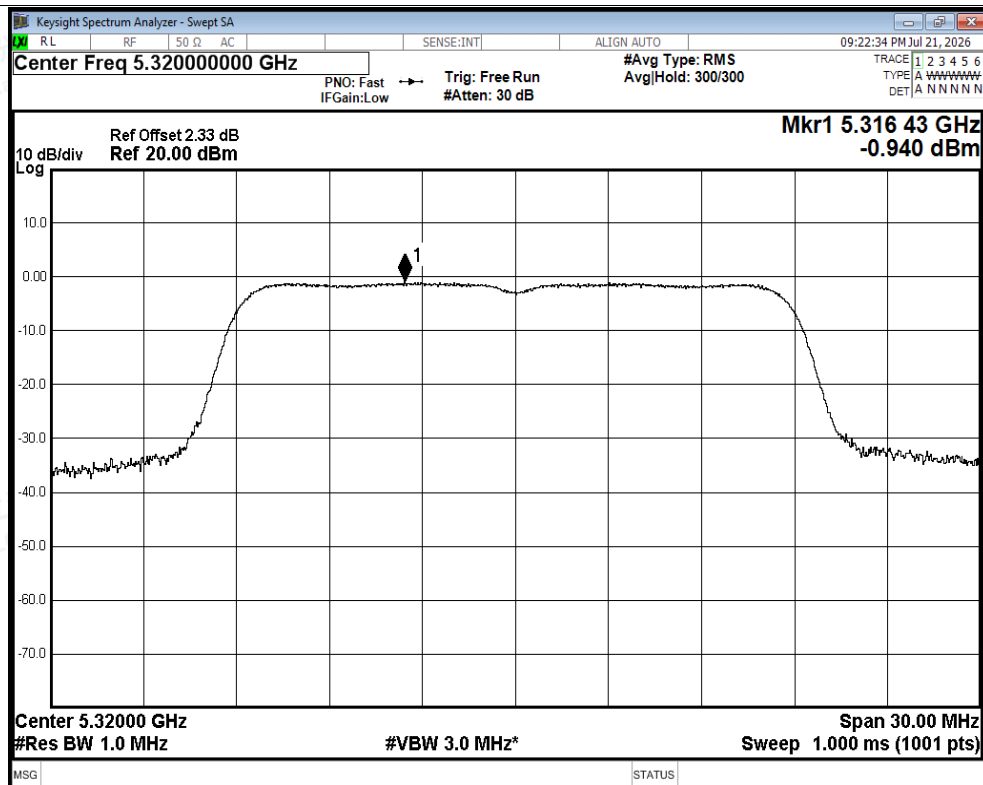
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PSD NVNT n20 5280MHz Ant2

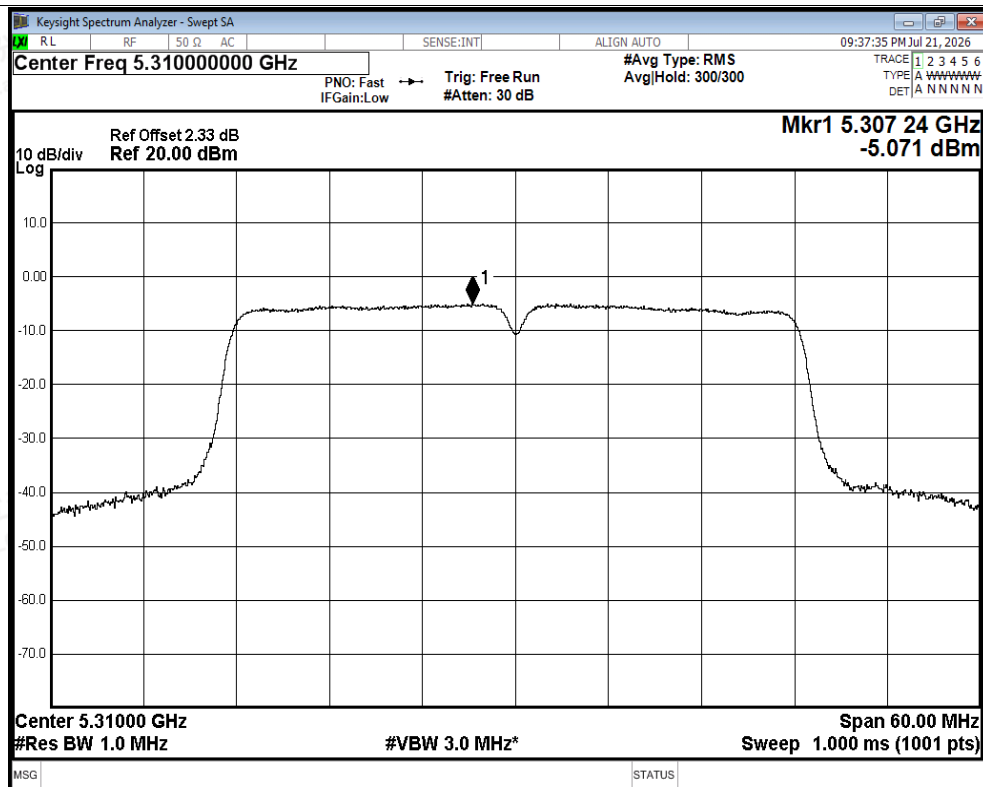
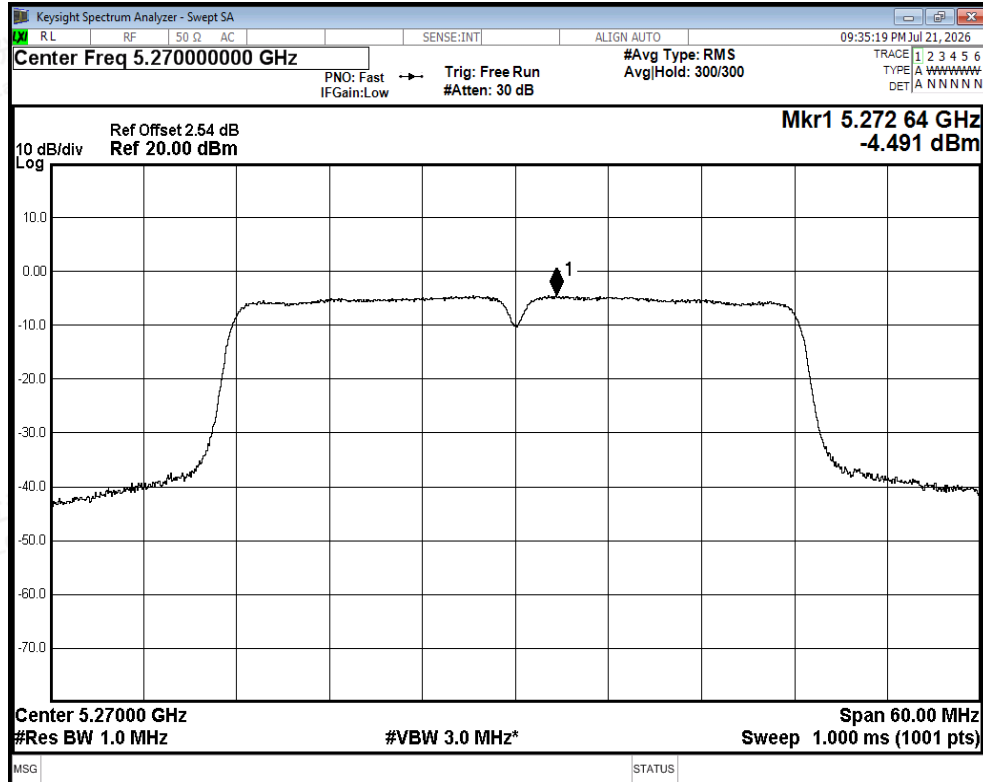


PSD NVNT n20 5320MHz Ant2

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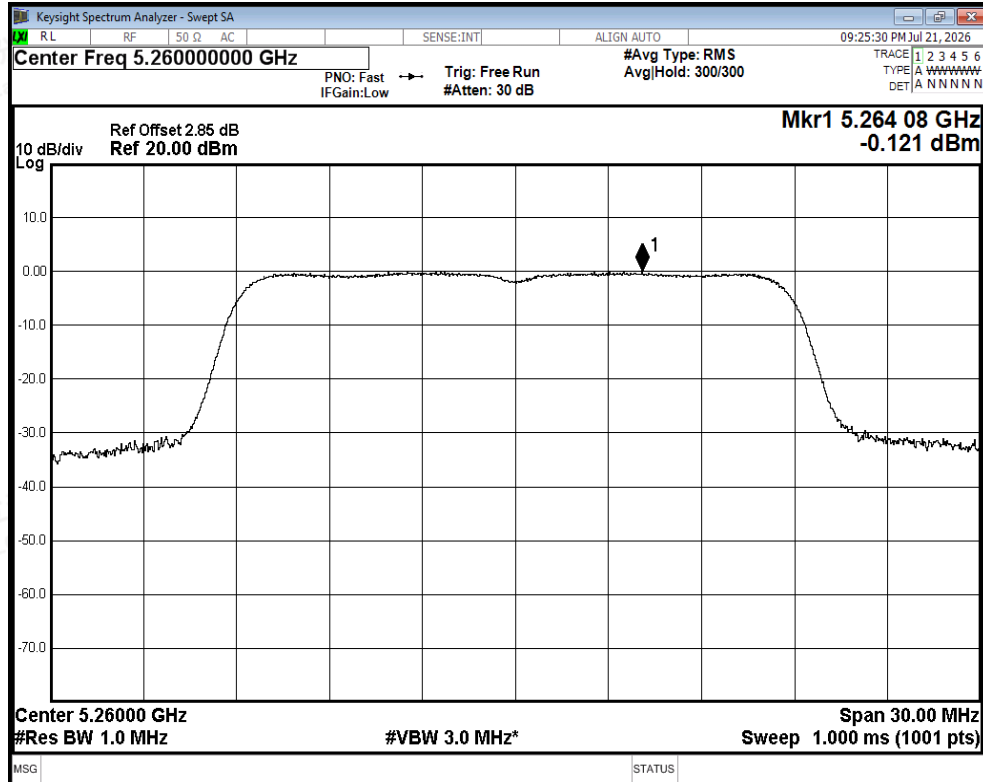
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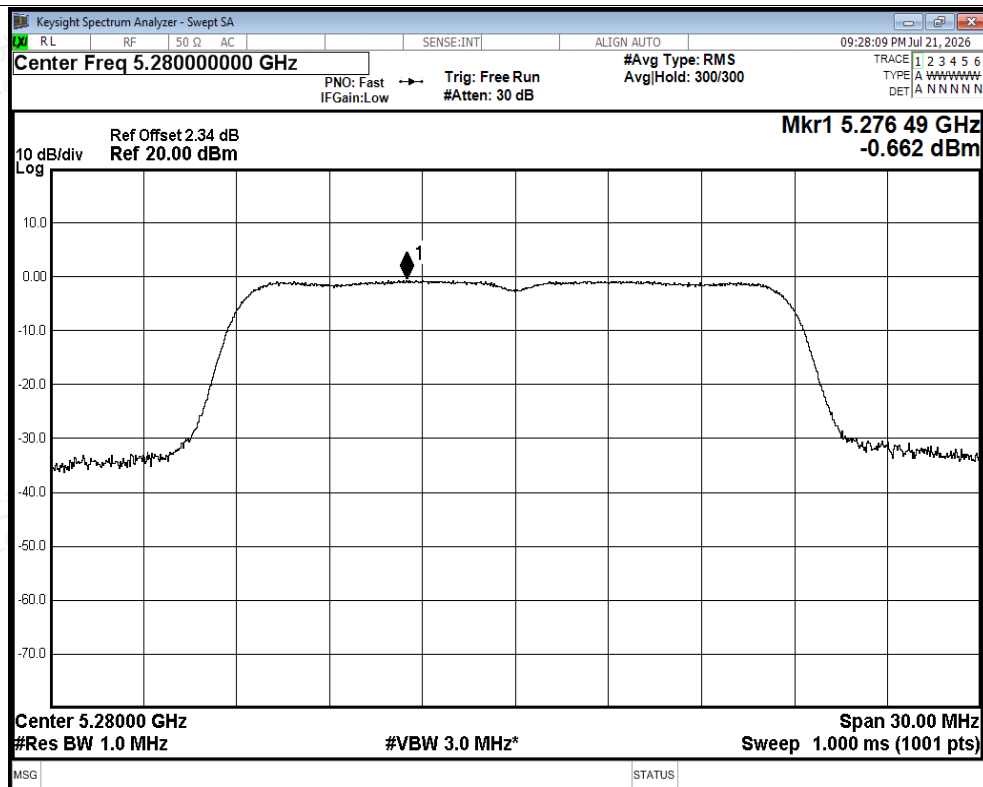
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PSD NVNT ac20 5260MHz Ant2

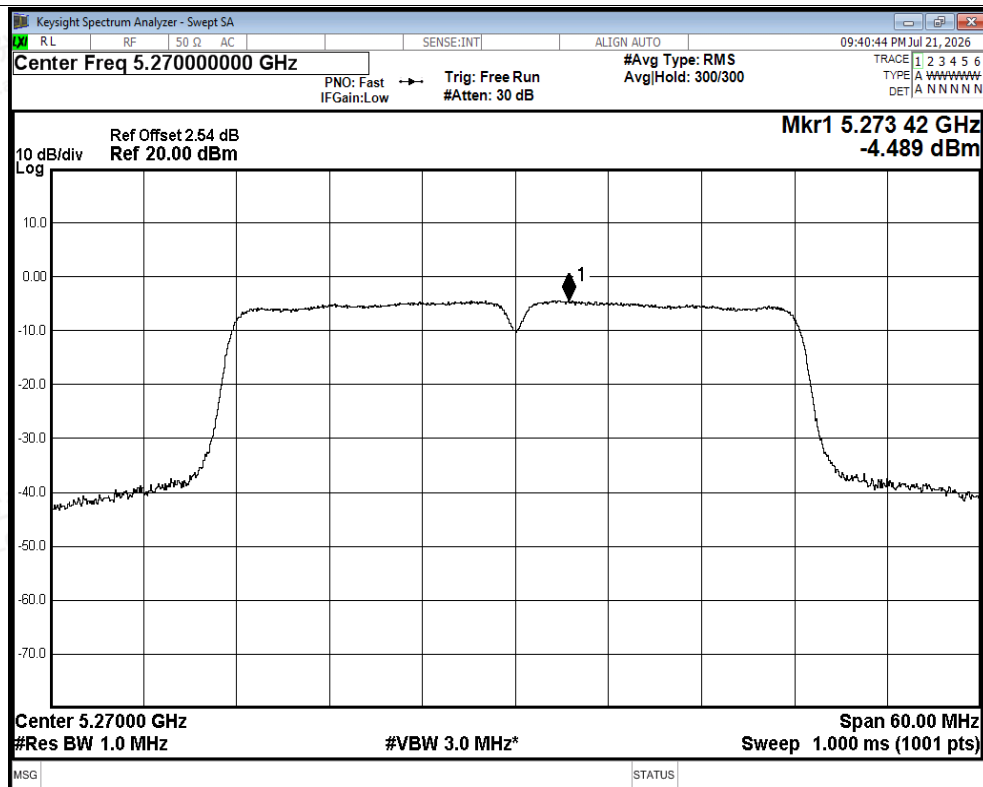
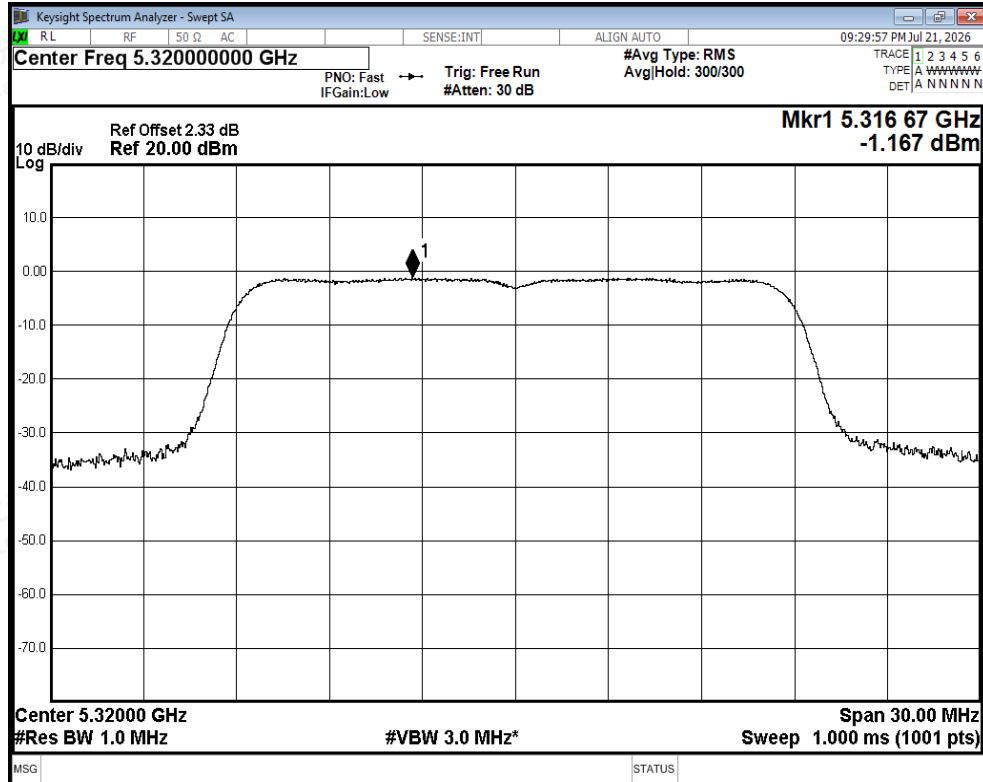


PSD NVNT ac20 5280MHz Ant2

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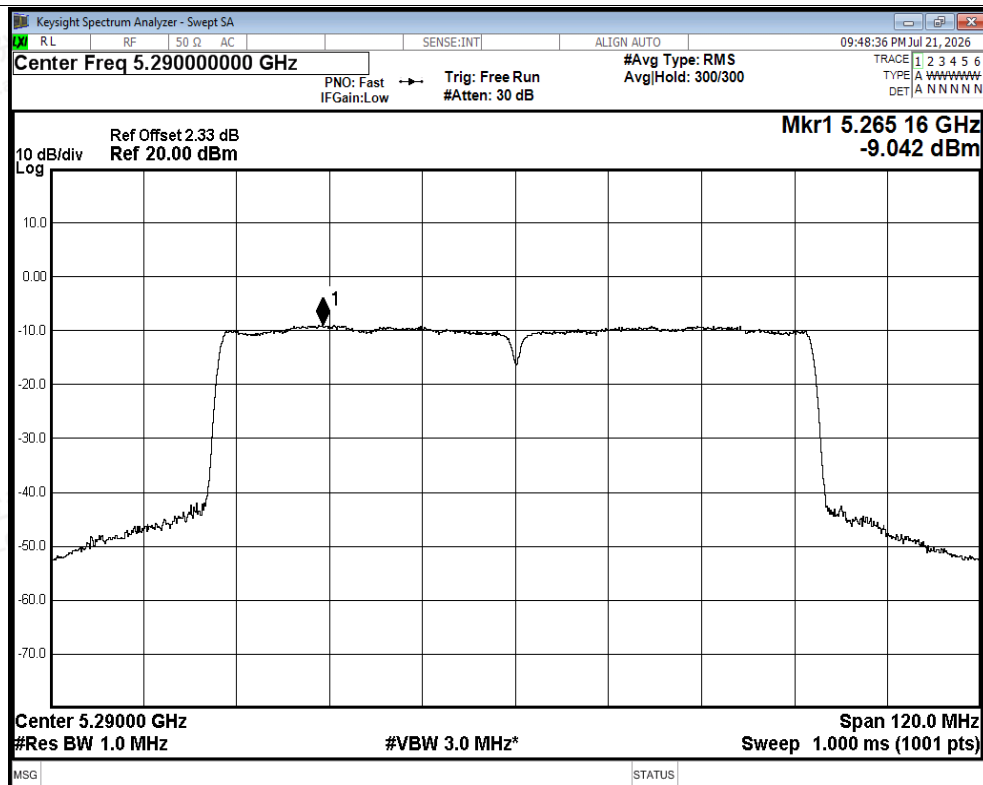
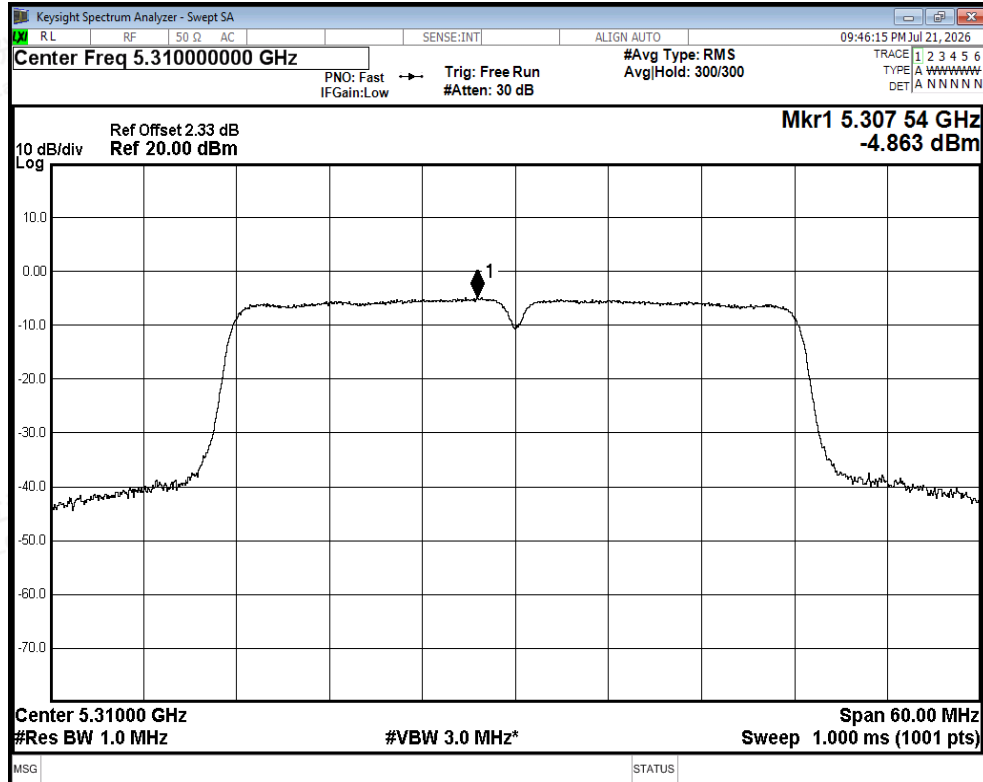
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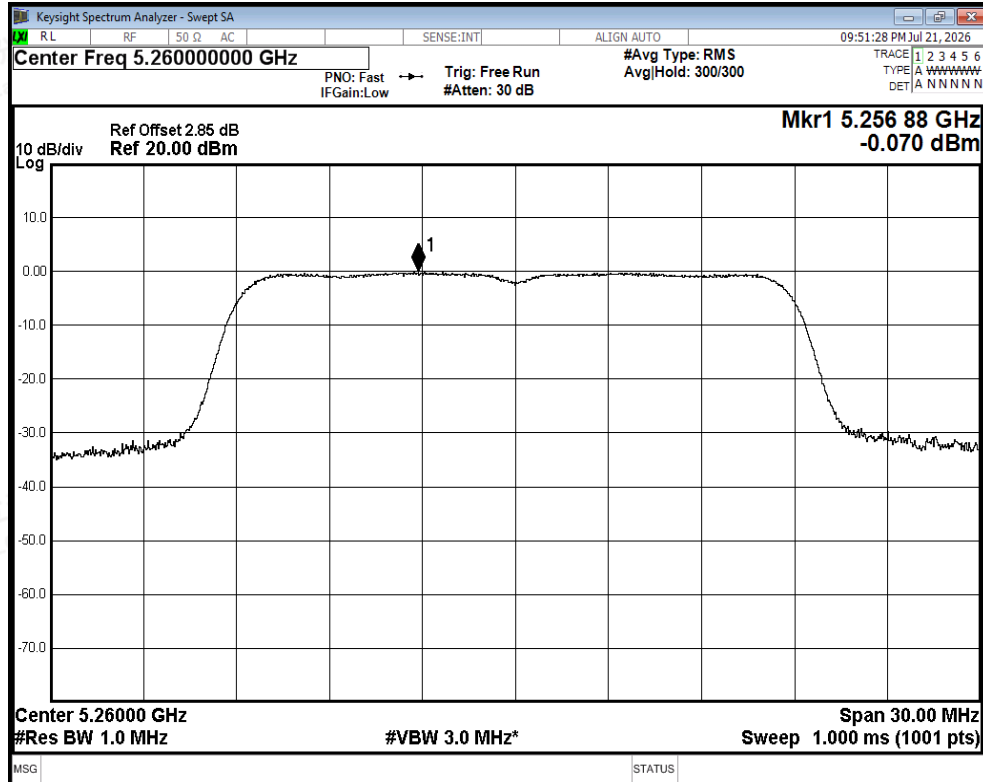
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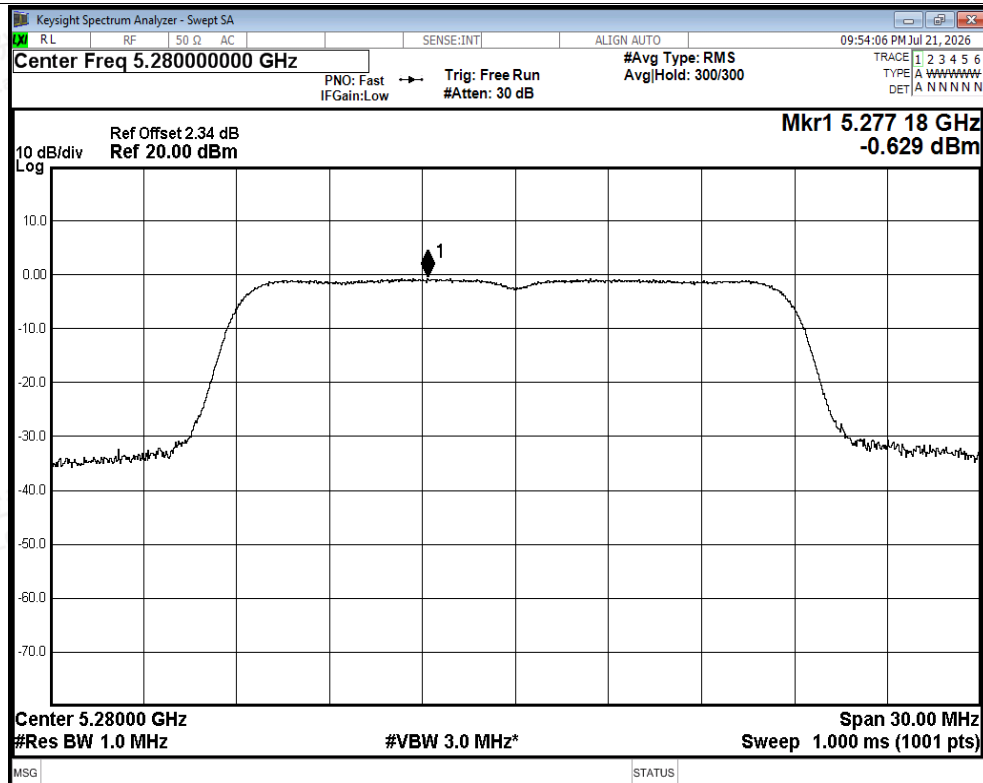
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PSD NVNT ax20 5260MHz Ant2

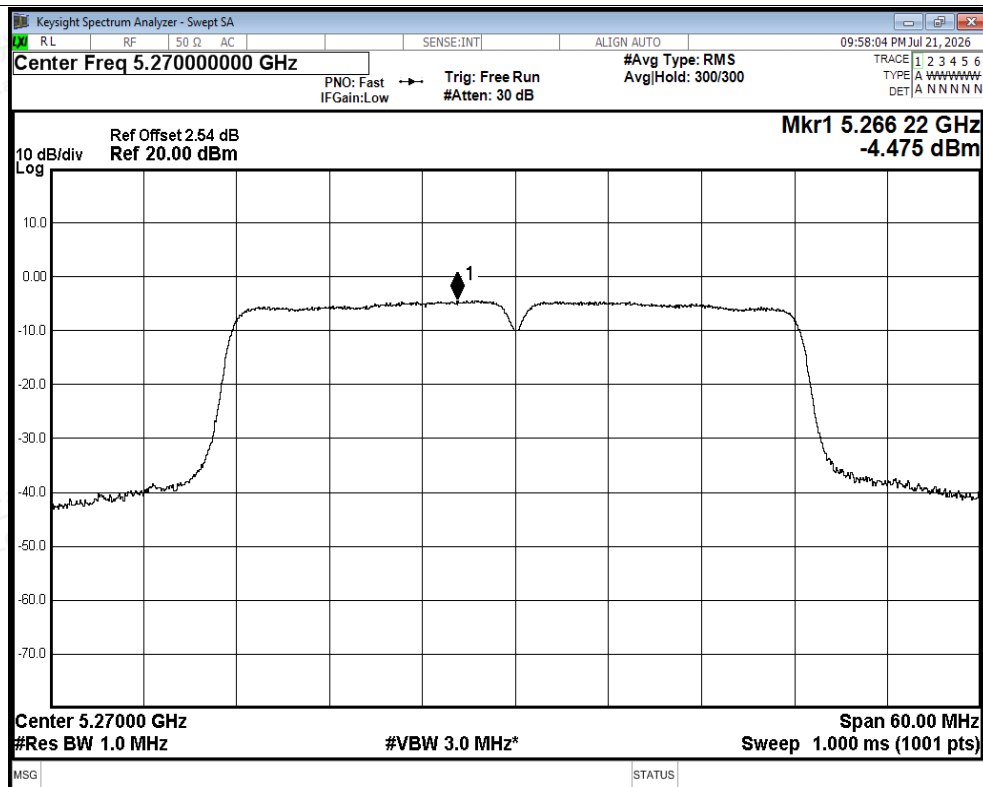
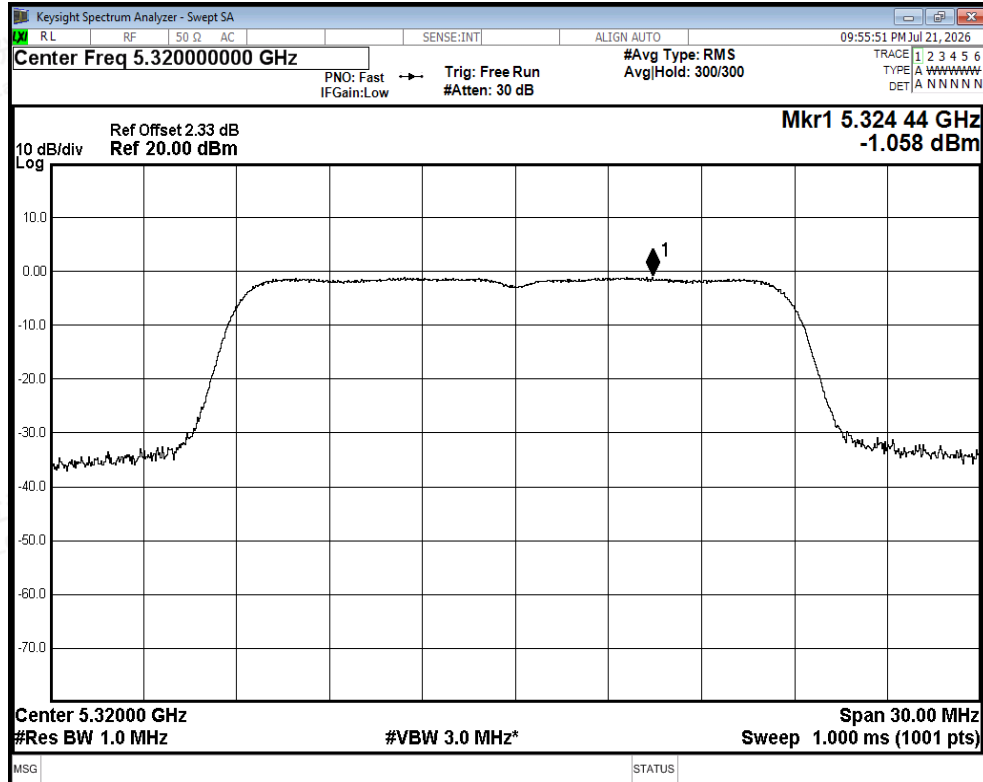


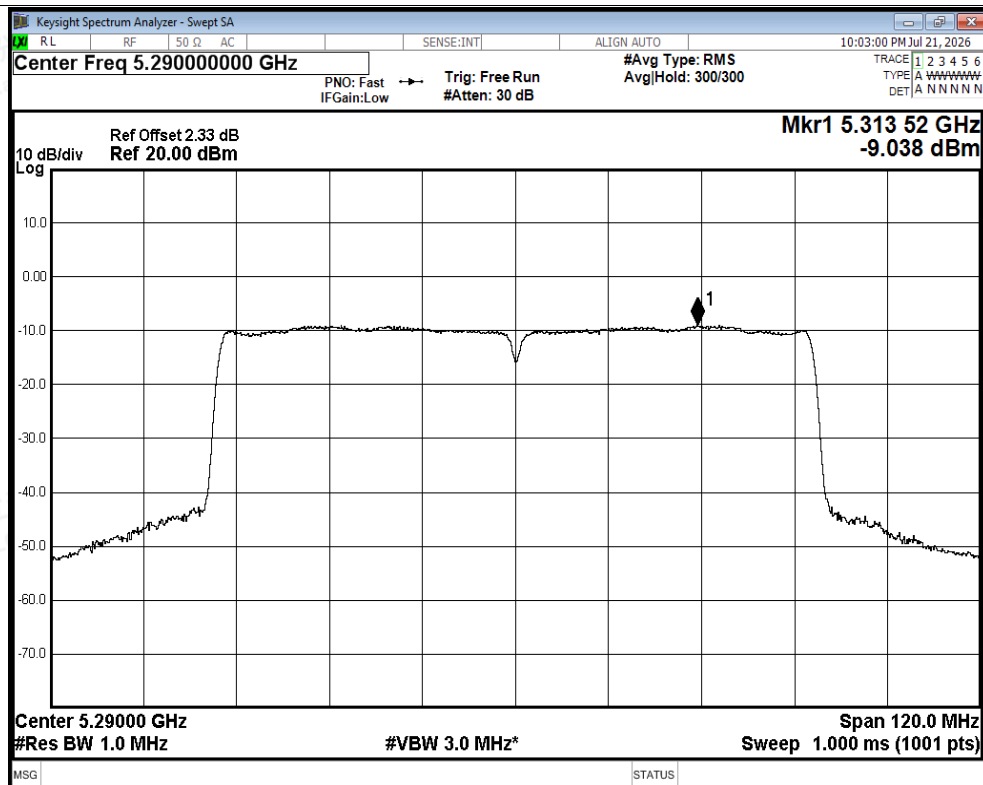
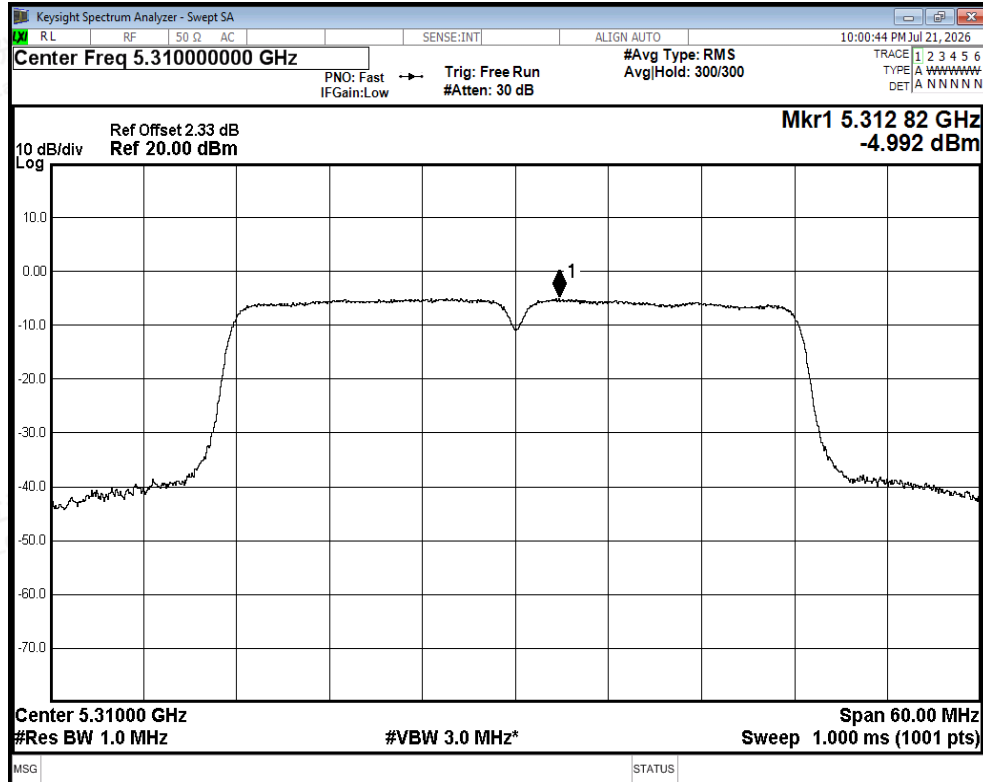
PSD NVNT ax20 5280MHz Ant2

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E.4 Restrict Band

Condition	Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a	5260	Ant1	4500	-51.6	4.24	47.87	Peak	68.2	Pass
NVNT	a	5260	Ant1	4500	-58.95	4.24	40.52	Average	54	Pass
NVNT	a	5260	Ant1	4916.52	-46.87	4.24	52.60	Peak	68.2	Pass
NVNT	a	5260	Ant1	5042.1	-56.69	4.24	42.78	Average	54	Pass
NVNT	a	5260	Ant1	5150	-50.43	4.24	49.04	Peak	68.2	Pass
NVNT	a	5260	Ant1	5150	-57.51	4.24	41.96	Average	54	Pass
NVNT	a	5320	Ant1	5350	-50.85	4.24	48.62	Peak	68.2	Pass
NVNT	a	5320	Ant1	5350	-57.89	4.24	41.58	Average	54	Pass
NVNT	a	5320	Ant1	5350.8	-47.41	4.24	52.06	Peak	68.2	Pass
NVNT	a	5320	Ant1	5449.4	-57.59	4.24	41.88	Average	54	Pass
NVNT	a	5320	Ant1	5460	-51.04	4.24	48.43	Peak	68.2	Pass
NVNT	a	5320	Ant1	5460	-57.79	4.24	41.68	Average	54	Pass
NVNT	n20	5260	Ant1	4500	-52.46	4.24	47.01	Peak	68.2	Pass
NVNT	n20	5260	Ant1	4500	-59.18	4.24	40.29	Average	54	Pass
NVNT	n20	5260	Ant1	5020.26	-46.46	4.24	53.01	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5075.64	-56.66	4.24	42.81	Average	54	Pass
NVNT	n20	5260	Ant1	5150	-50.01	4.24	49.46	Peak	68.2	Pass
NVNT	n20	5260	Ant1	5150	-57.4	4.24	42.07	Average	54	Pass
NVNT	n20	5320	Ant1	5350	-49.88	4.24	49.59	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350	-57	4.24	42.47	Average	54	Pass
NVNT	n20	5320	Ant1	5422.2	-46.55	4.24	52.92	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5350.6	-56.88	4.24	42.59	Average	54	Pass
NVNT	n20	5320	Ant1	5460	-52.3	4.24	47.17	Peak	68.2	Pass
NVNT	n20	5320	Ant1	5460	-57.89	4.24	41.58	Average	54	Pass
NVNT	n40	5270	Ant1	4500	-51.64	4.24	47.83	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4500	-59.09	4.24	40.38	Average	54	Pass
NVNT	n40	5270	Ant1	4978.71	-47.48	4.24	51.99	Peak	68.2	Pass
NVNT	n40	5270	Ant1	4806.99	-56.27	4.24	43.20	Average	54	Pass
NVNT	n40	5270	Ant1	5150	-49.48	4.24	49.99	Peak	68.2	Pass
NVNT	n40	5270	Ant1	5150	-57.22	4.24	42.25	Average	54	Pass
NVNT	n40	5310	Ant1	5350	-47.04	4.24	52.43	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-56.87	4.24	42.60	Average	54	Pass
NVNT	n40	5310	Ant1	5350.8	-46.28	4.24	53.19	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5350	-56.87	4.24	42.60	Average	54	Pass
NVNT	n40	5310	Ant1	5460	-52.28	4.24	47.19	Peak	68.2	Pass
NVNT	n40	5310	Ant1	5460	-57.68	4.24	41.79	Average	54	Pass
NVNT	ac20	5260	Ant1	4500	-51.65	4.24	47.82	Peak	68.2	Pass

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