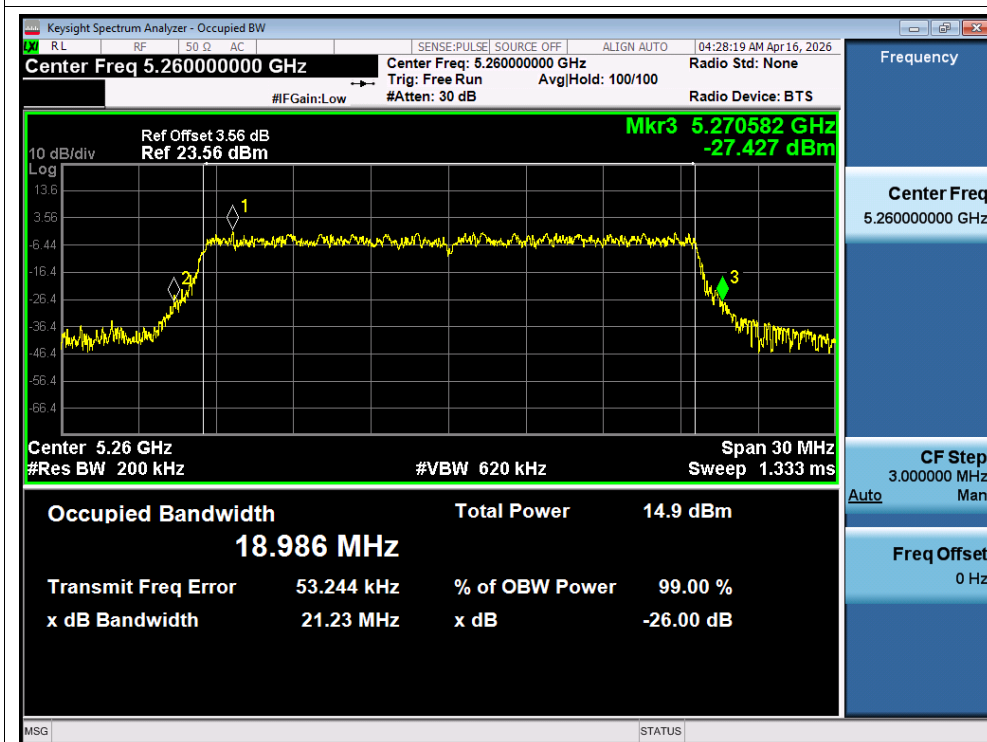


-26dB Bandwidth NVNT ax20 5260MHz Ant B



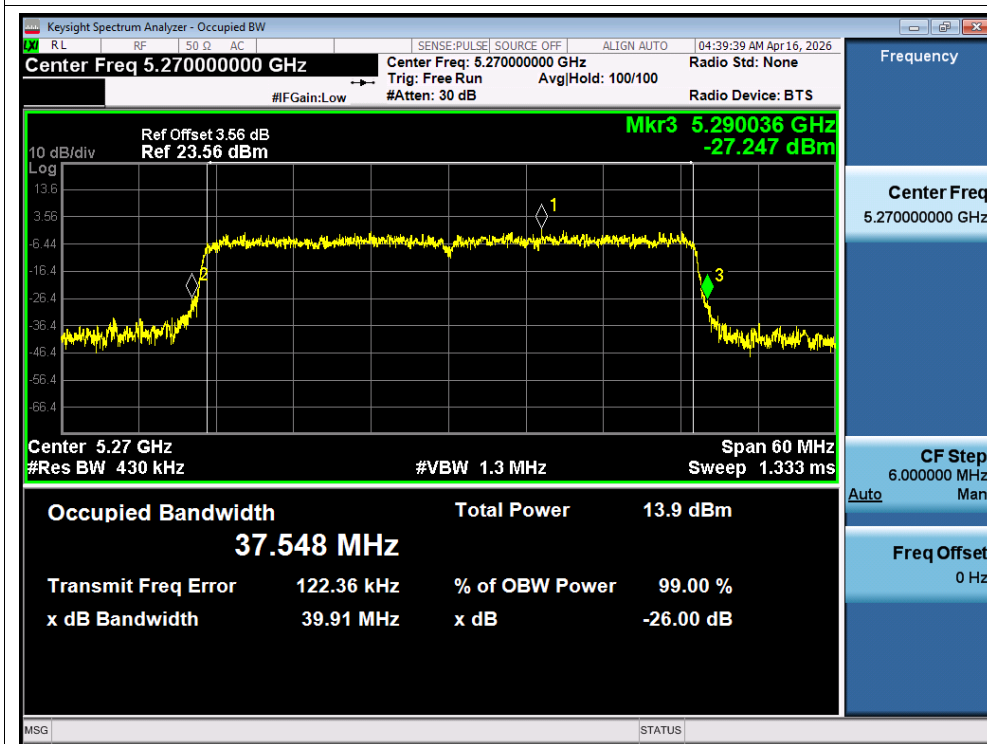
-26dB Bandwidth NVNT ax20 5280MHz Ant B



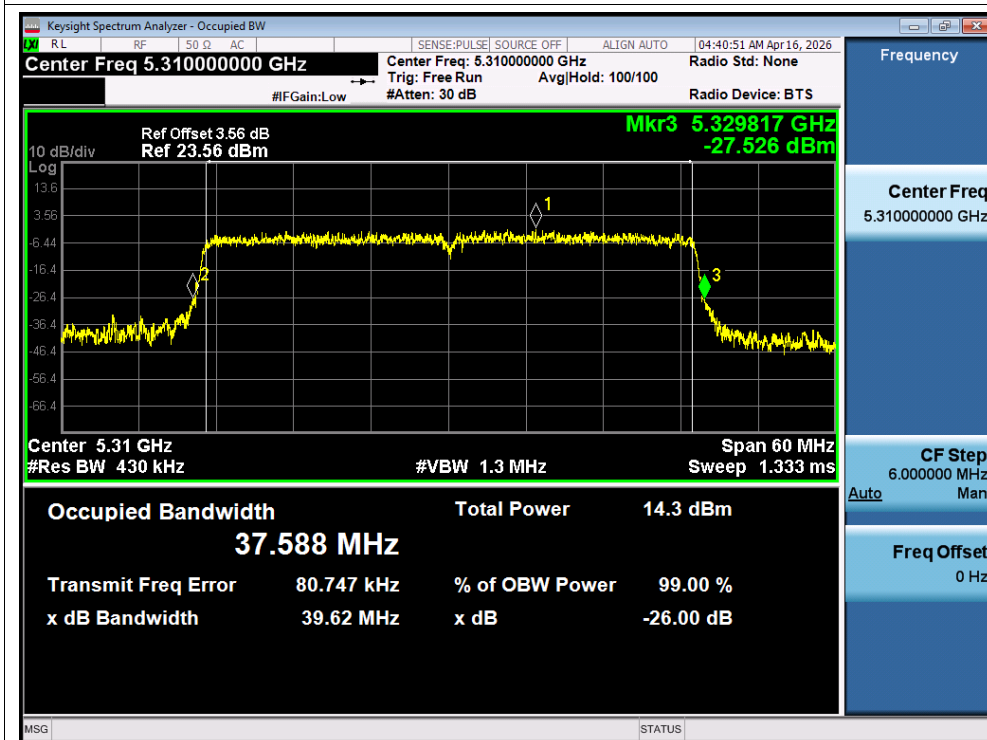
-26dB Bandwidth NVNT ax20 5320MHz Ant B



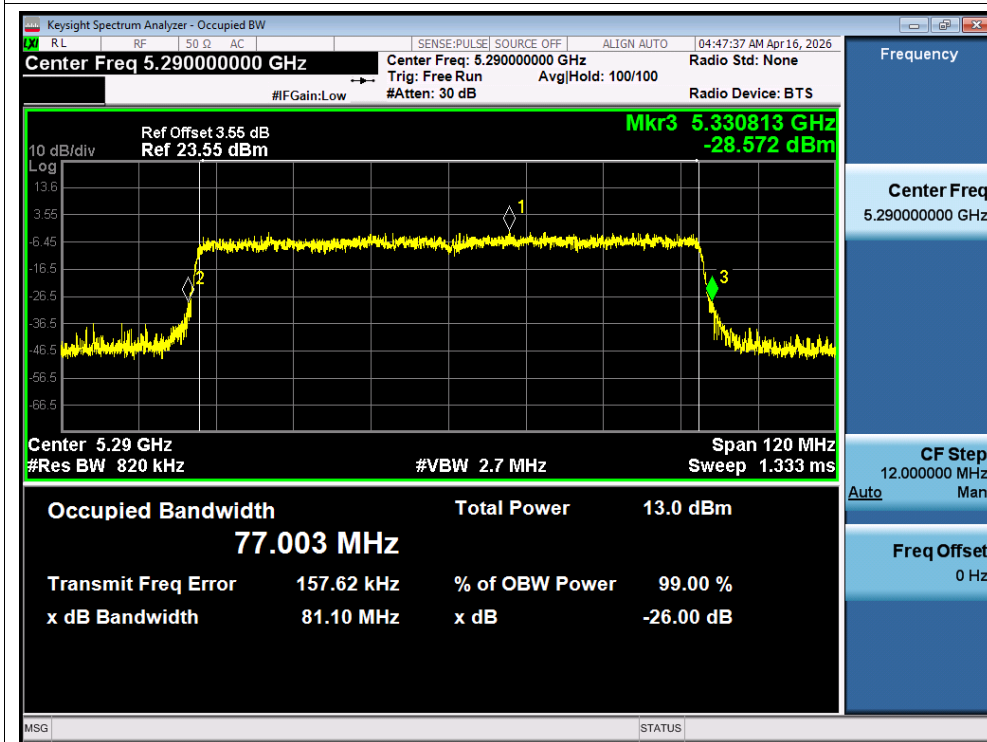
-26dB Bandwidth NVNT ax40 5270MHz Ant B



-26dB Bandwidth NVNT ax40 5310MHz Ant B



-26dB Bandwidth NVNT ax80 5290MHz Ant B



Occupied Channel Bandwidth

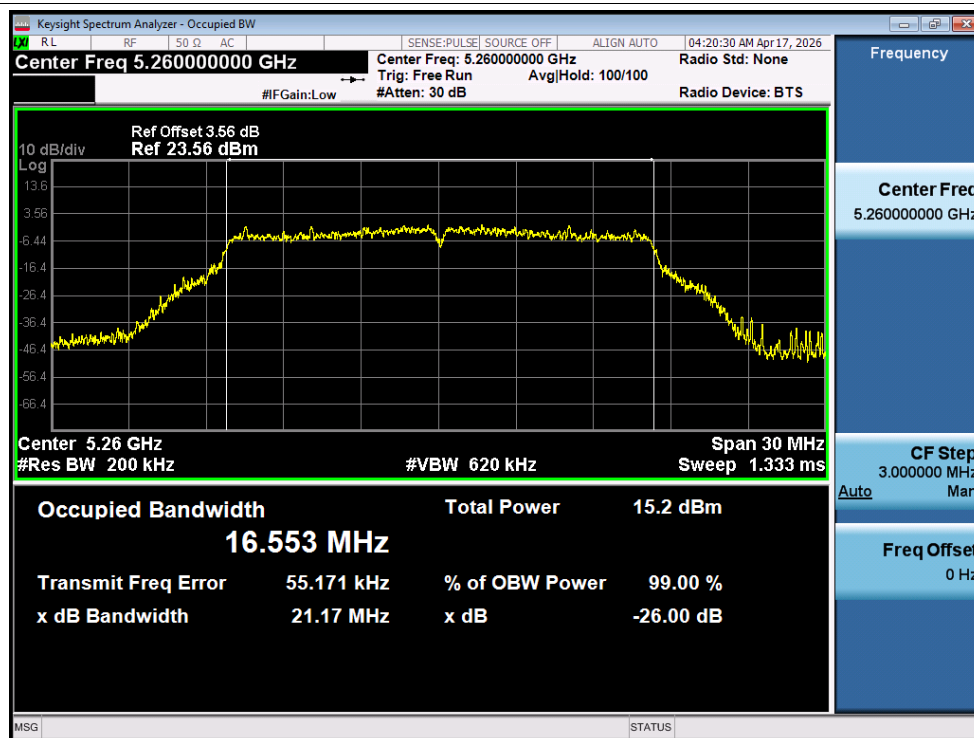
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant A	16.553
		5280		16.587
		5320		16.594
	n20	5260		17.692
		5280		17.728
		5320		17.736
	n40	5270		36.283
		5310		36.259
	ac20	5260		17.691
		5280		17.739
		5320		17.706
	ac40	5270		36.283
		5310		36.271
	ac80	5290		75.746
	ax20	5260		18.991
		5280		18.98
		5320		19.003
	ax40	5270		37.586
		5310		37.557
	ax80	5290		76.992

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant B	16.624
		5280		16.628
		5320		16.549
	n20	5260		17.724
		5280		17.756
		5320		17.711
	n40	5270		36.325
		5310		36.332
	ac20	5260		17.752
		5280		17.725
		5320		17.711
	ac40	5270		36.328
		5310		36.254
	ac80	5290		75.72
	ax20	5260		18.994
		5280		18.968
		5320		19.004
	ax40	5270		37.557
		5310		37.58

	ax80	5290		76.94
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Test Graphs

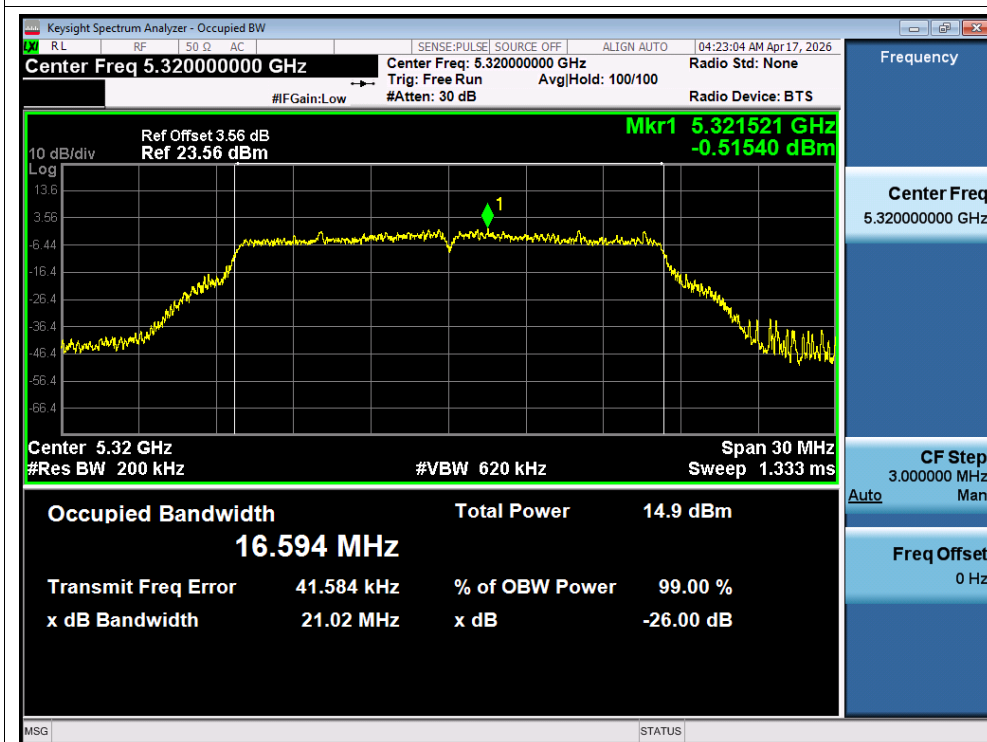
OBW NVNT a 5260MHz Ant A



OBW NVNT a 5280MHz Ant A



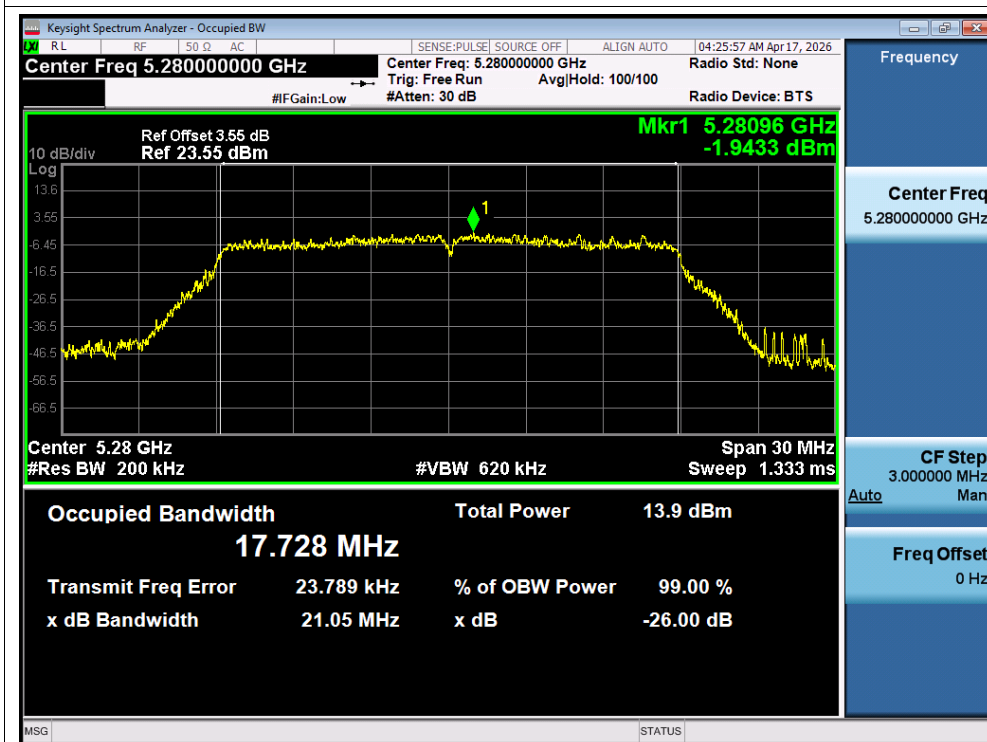
OBW NVNT a 5320MHz Ant A



OBW NVNT n20 5260MHz Ant A



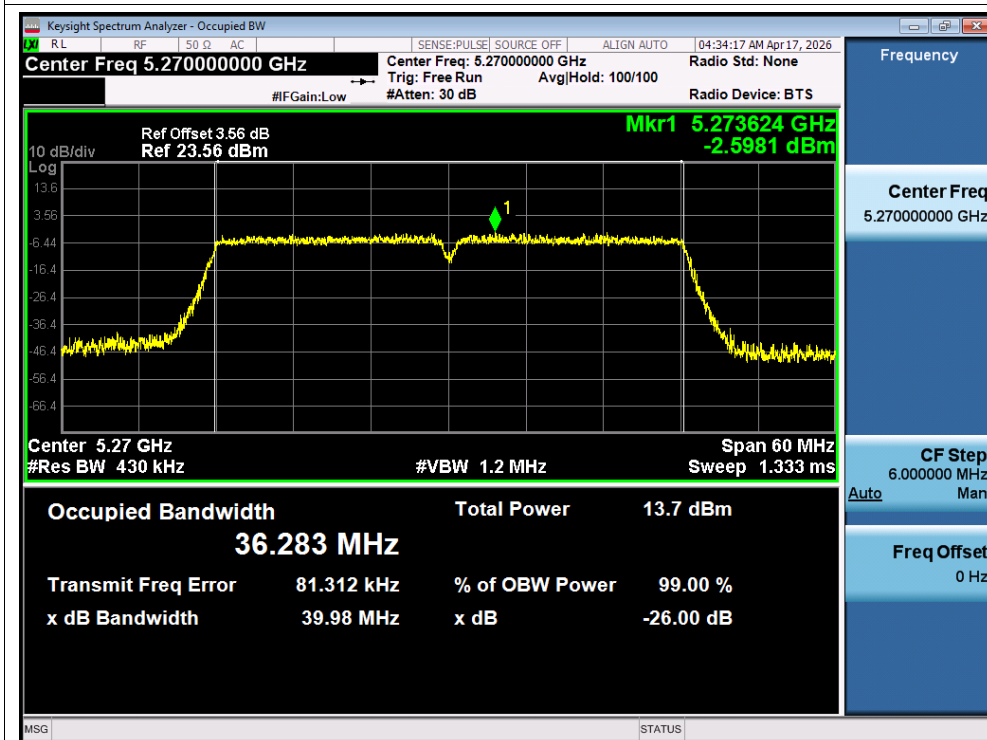
OBW NVNT n20 5280MHz Ant A



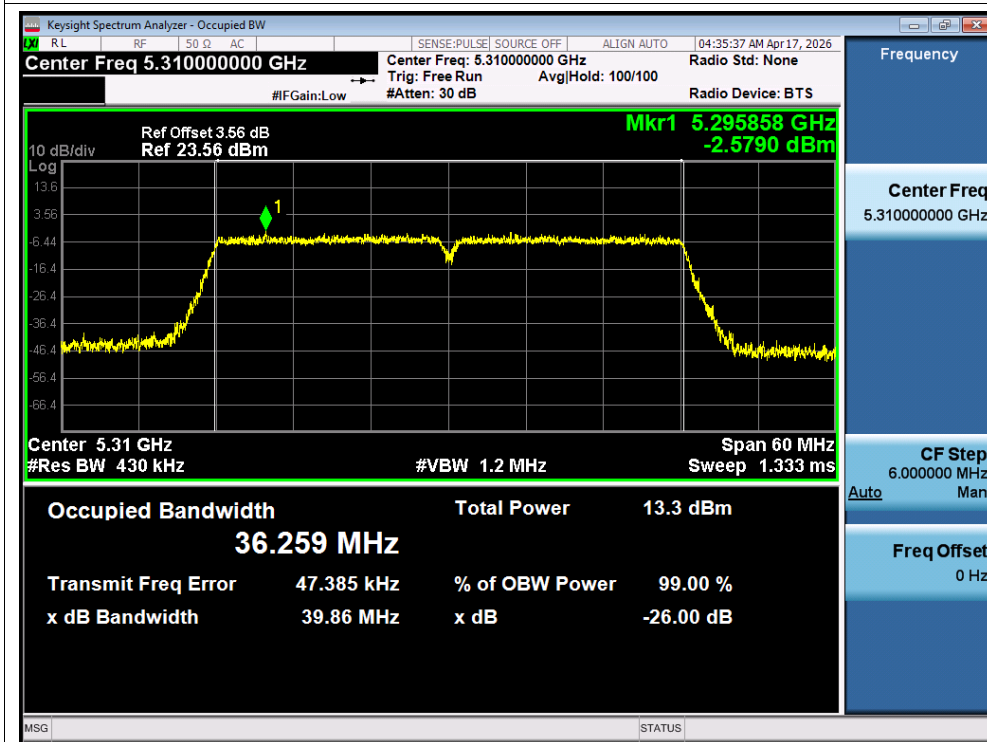
OBW NVNT n20 5320MHz Ant A



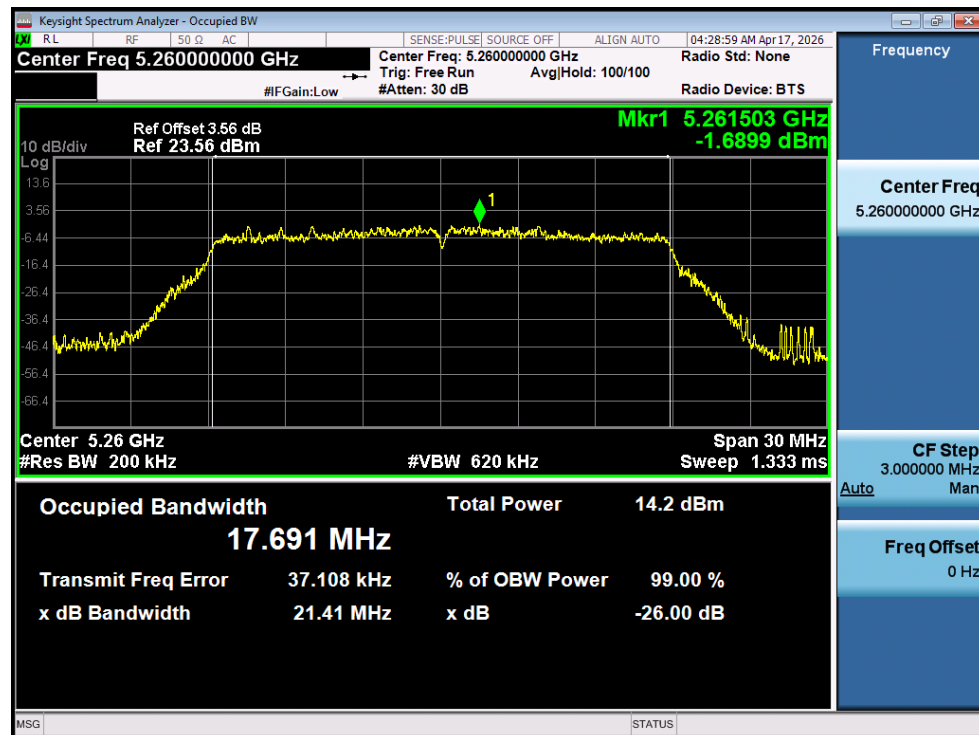
OBW NVNT n40 5270MHz Ant A



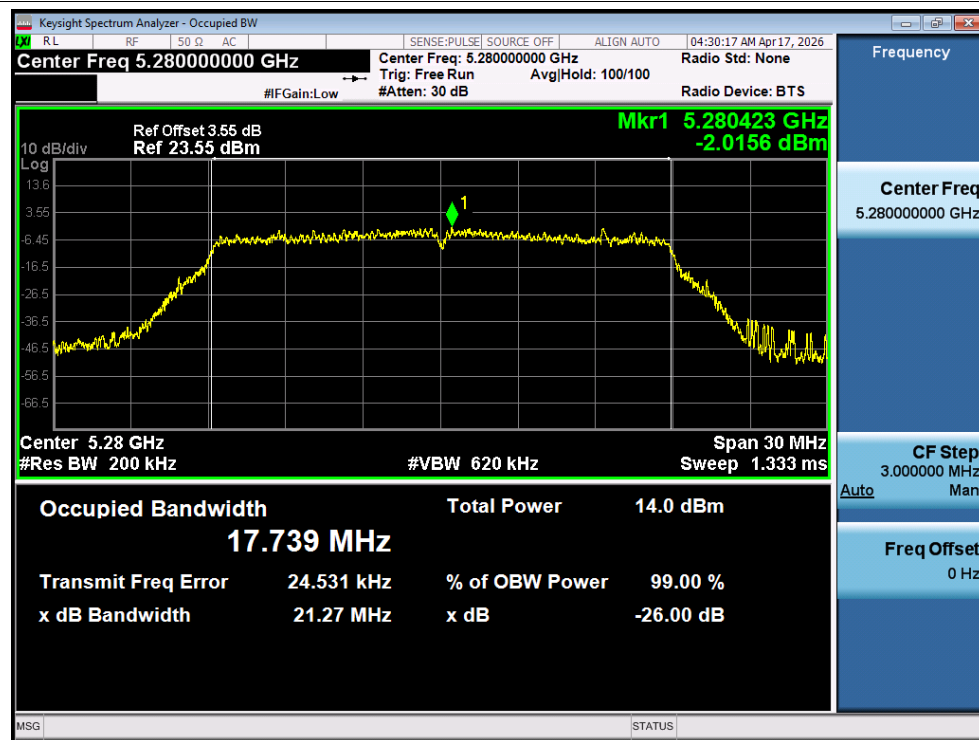
OBW NVNT n40 5310MHz Ant A



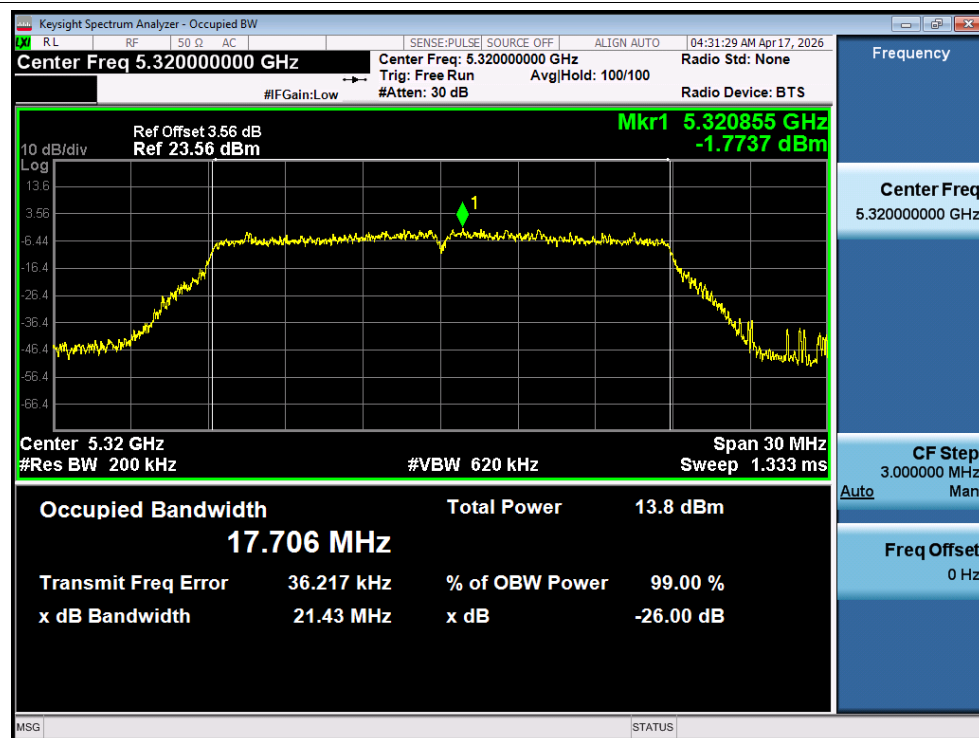
OBW NVNT ac20 5260MHz Ant A



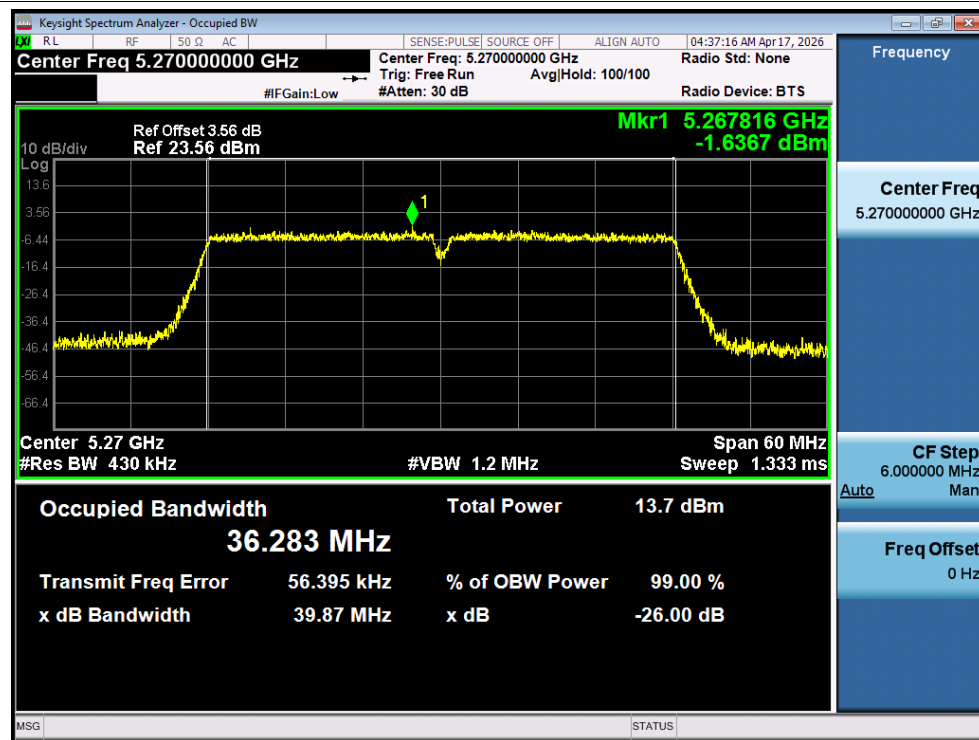
OBW NVNT ac20 5280MHz Ant A



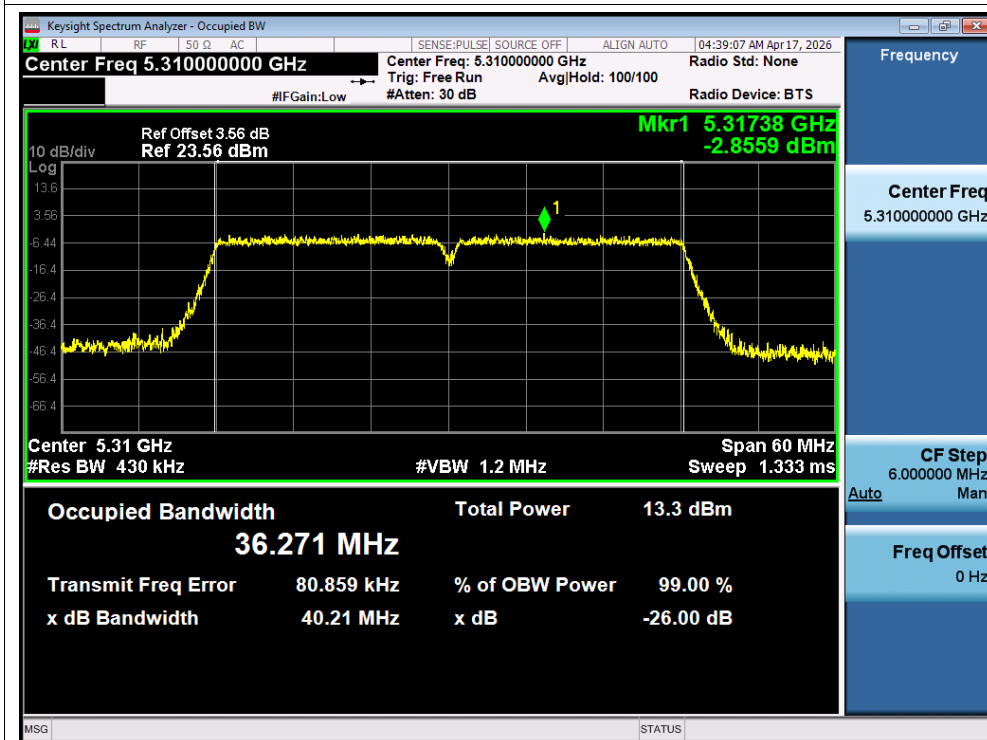
OBW NVNT ac20 5320MHz Ant A



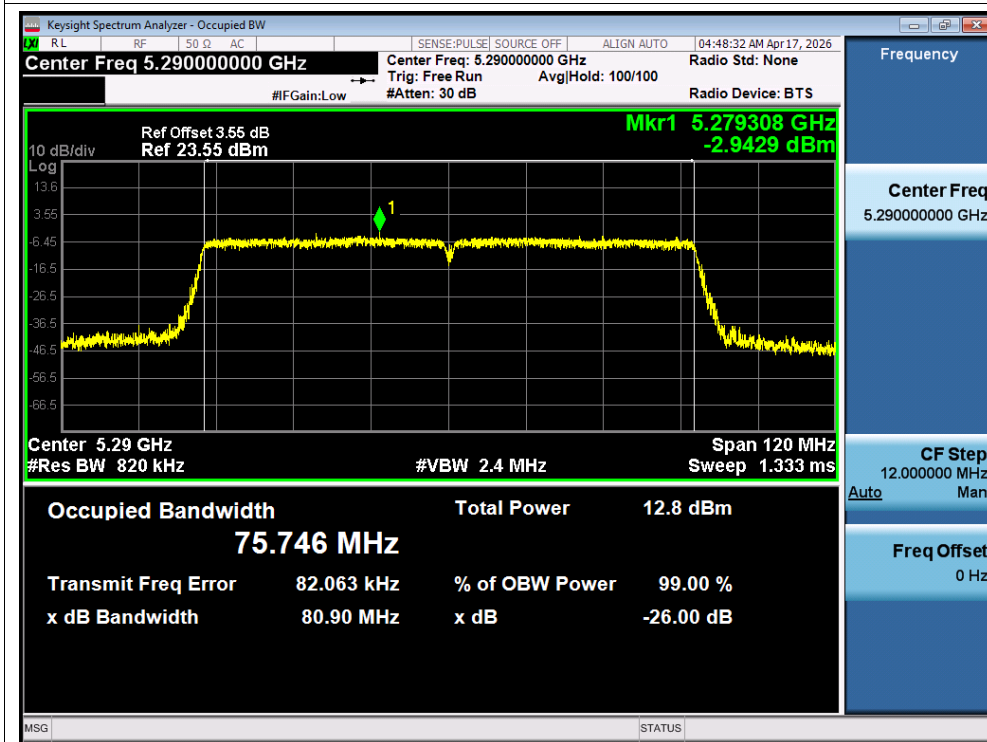
OBW NVNT ac40 5270MHz Ant A



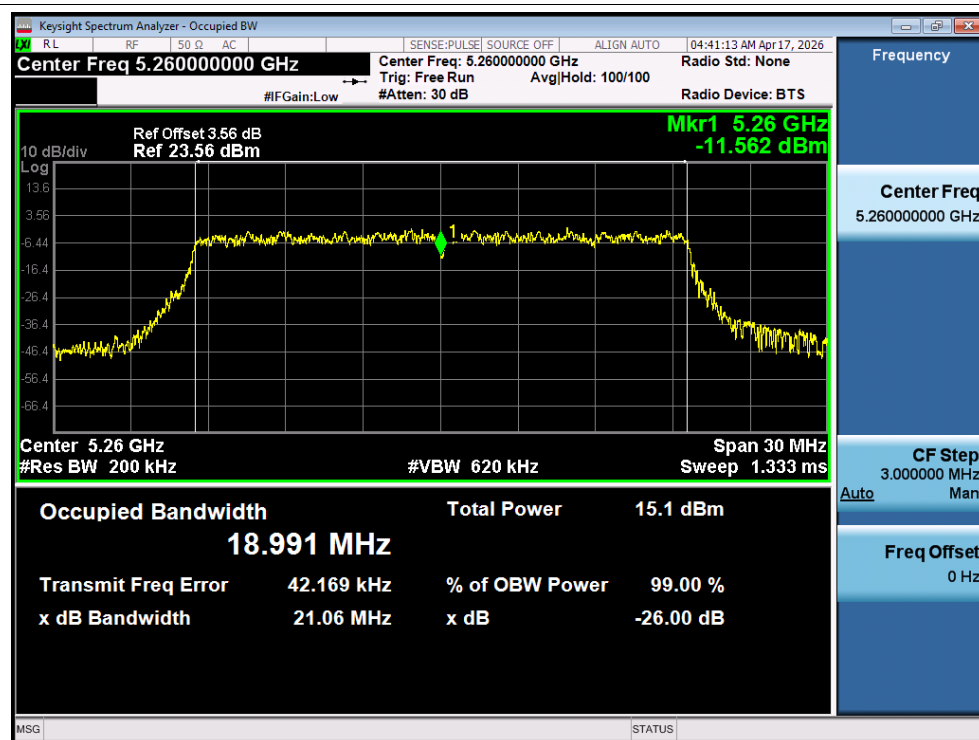
OBW NVNT ac40 5310MHz Ant A



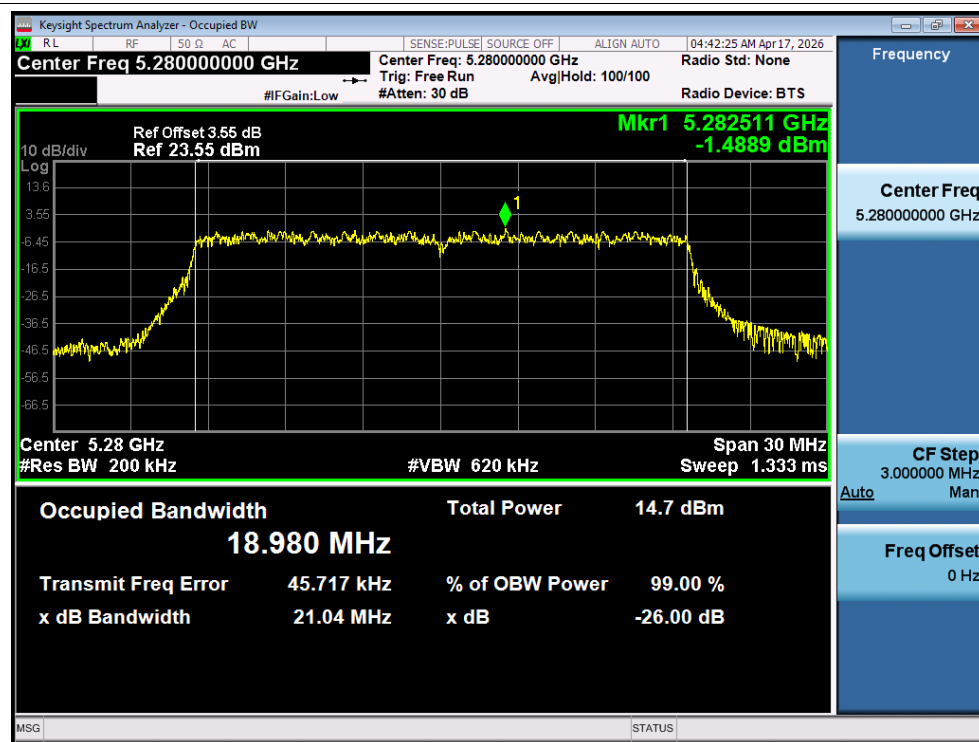
OBW NVNT ac80 5290MHz Ant A



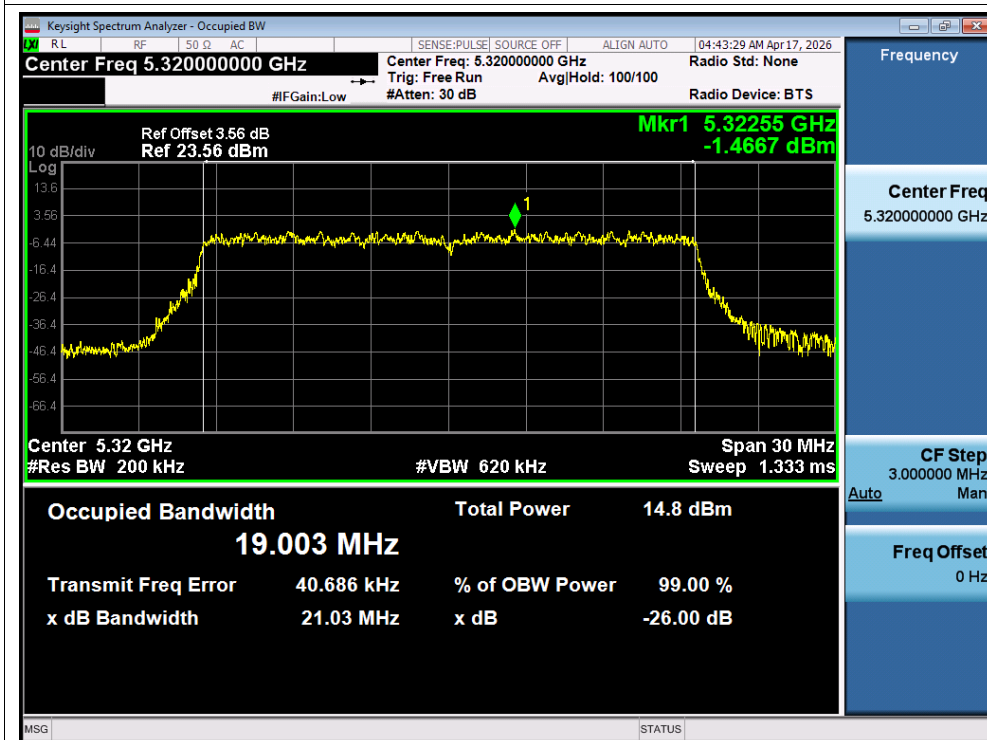
OBW NVNT ax20 5260MHz Ant A



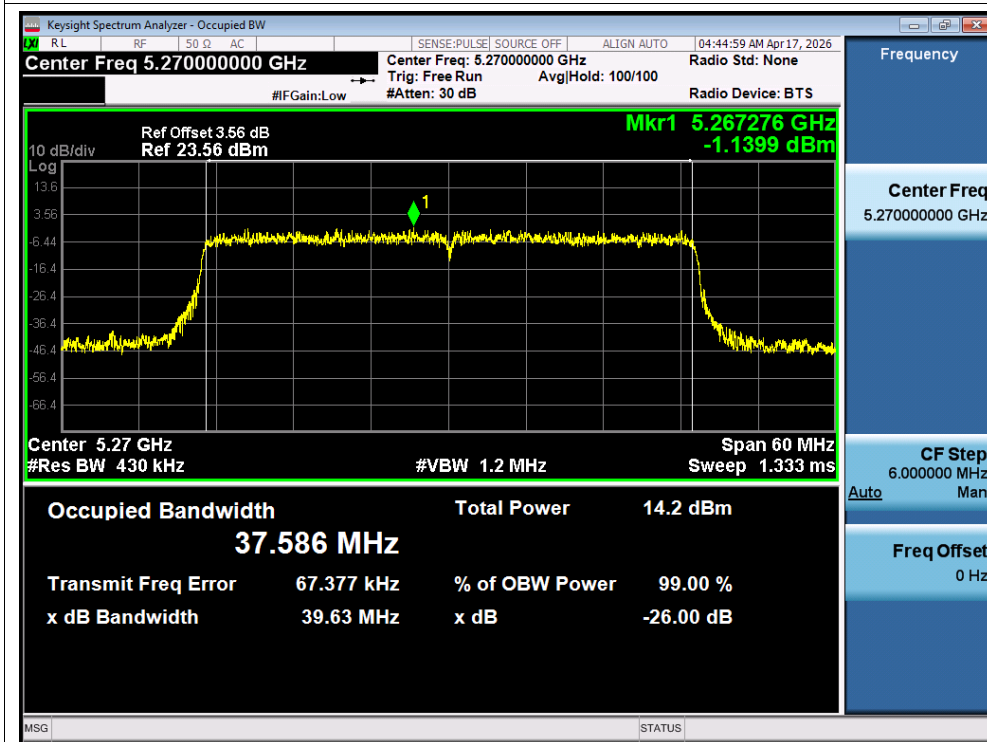
OBW NVNT ax20 5280MHz Ant A



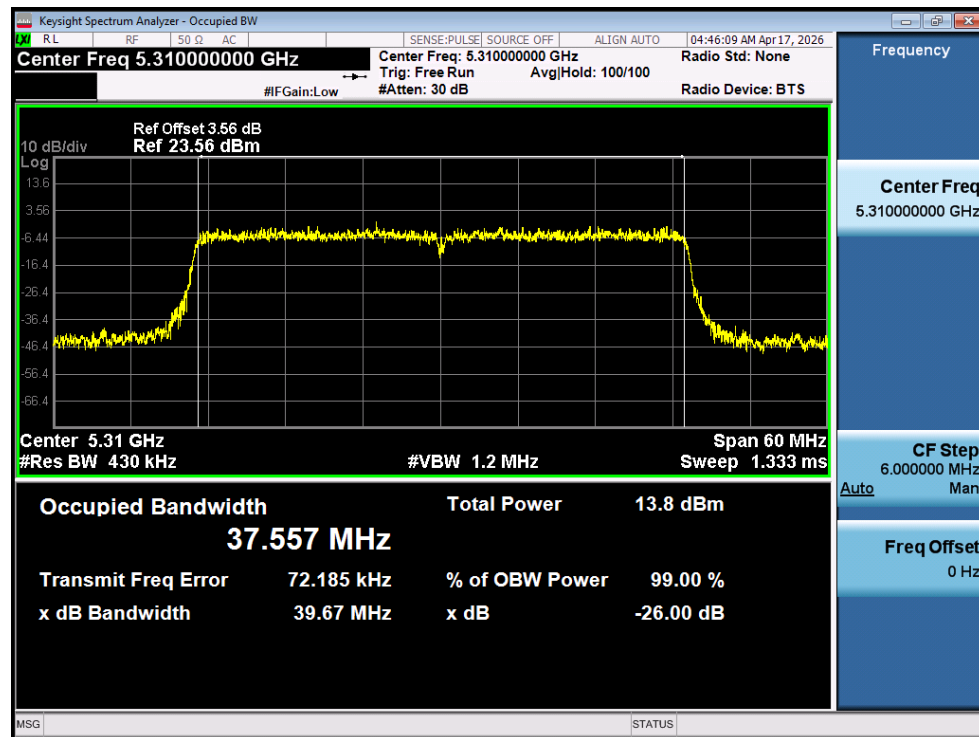
OBW NVNT ax20 5320MHz Ant A



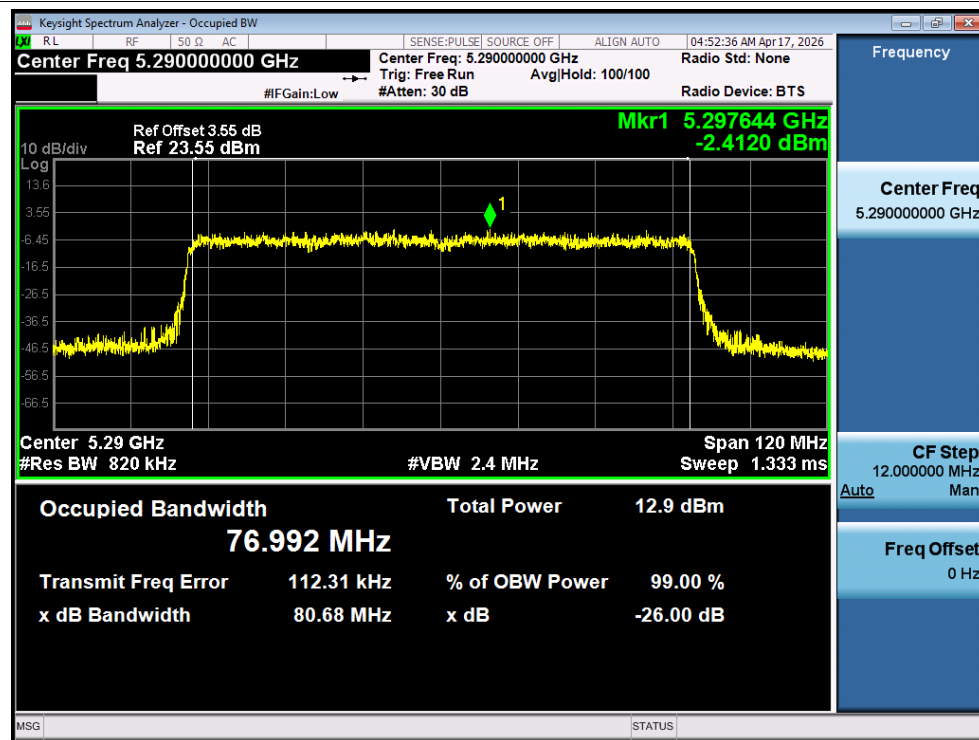
OBW NVNT ax40 5270MHz Ant A



OBW NVNT ax40 5310MHz Ant A

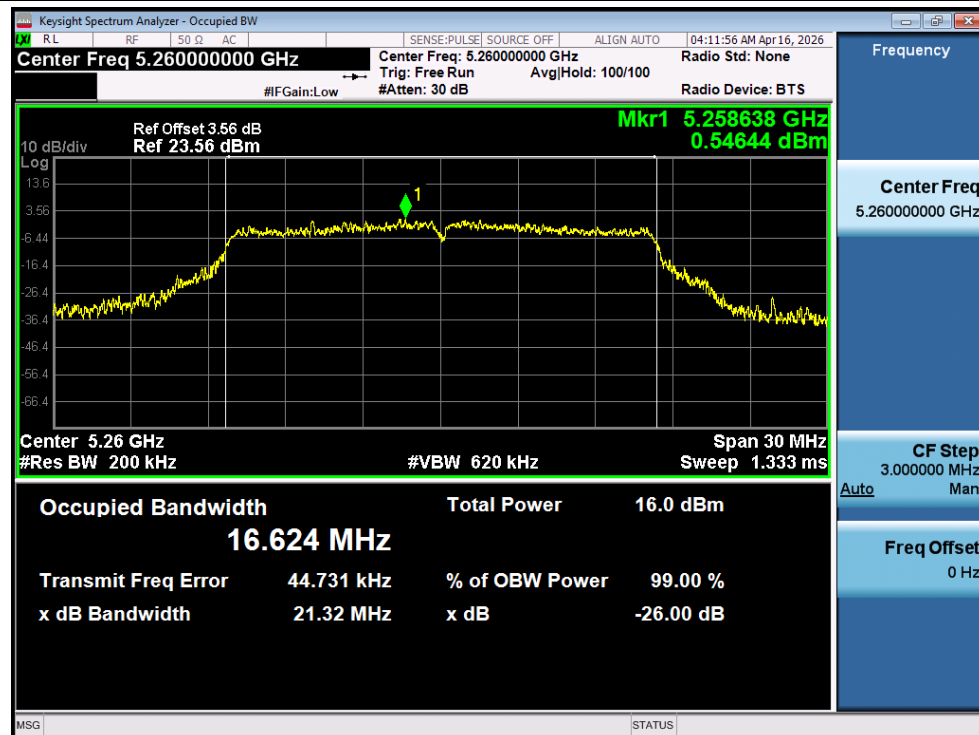


OBW NVNT ax80 5290MHz Ant A



Test Graphs

OBW NVNT a 5260MHz Ant B



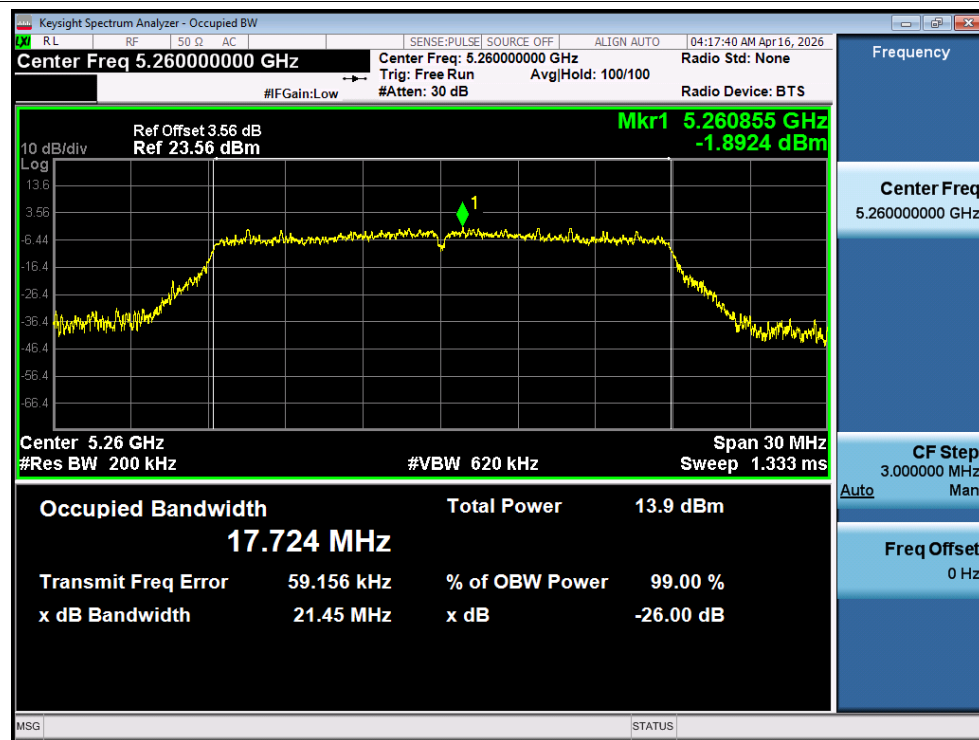
OBW NVNT a 5280MHz Ant B



OBW NVNT a 5320MHz Ant B



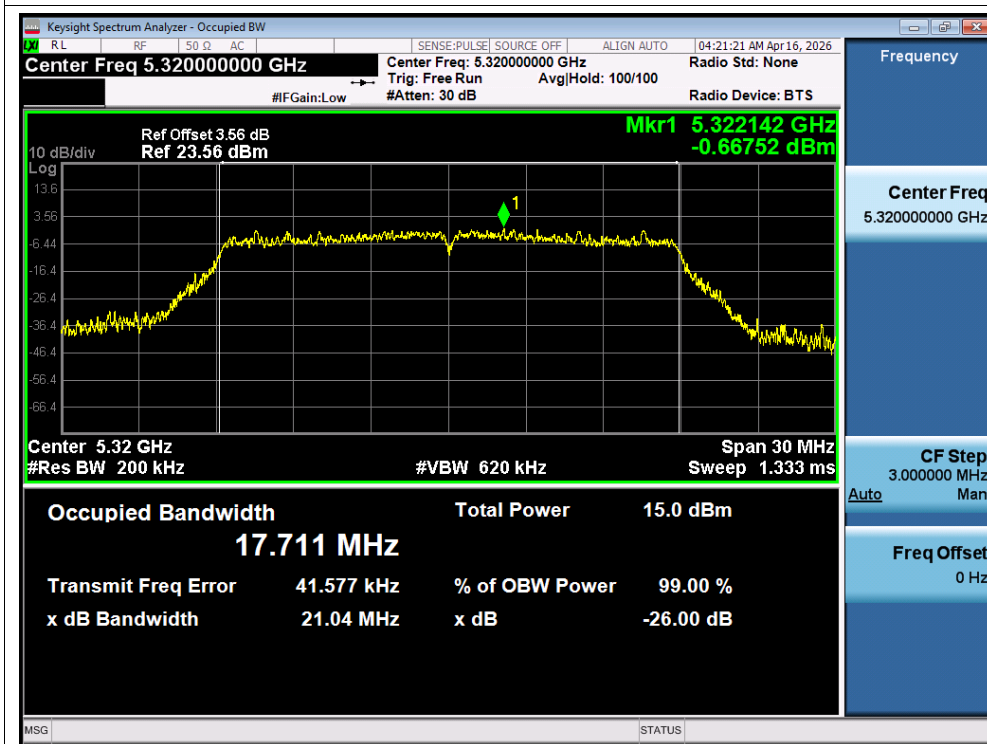
OBW NVNT n20 5260MHz Ant B



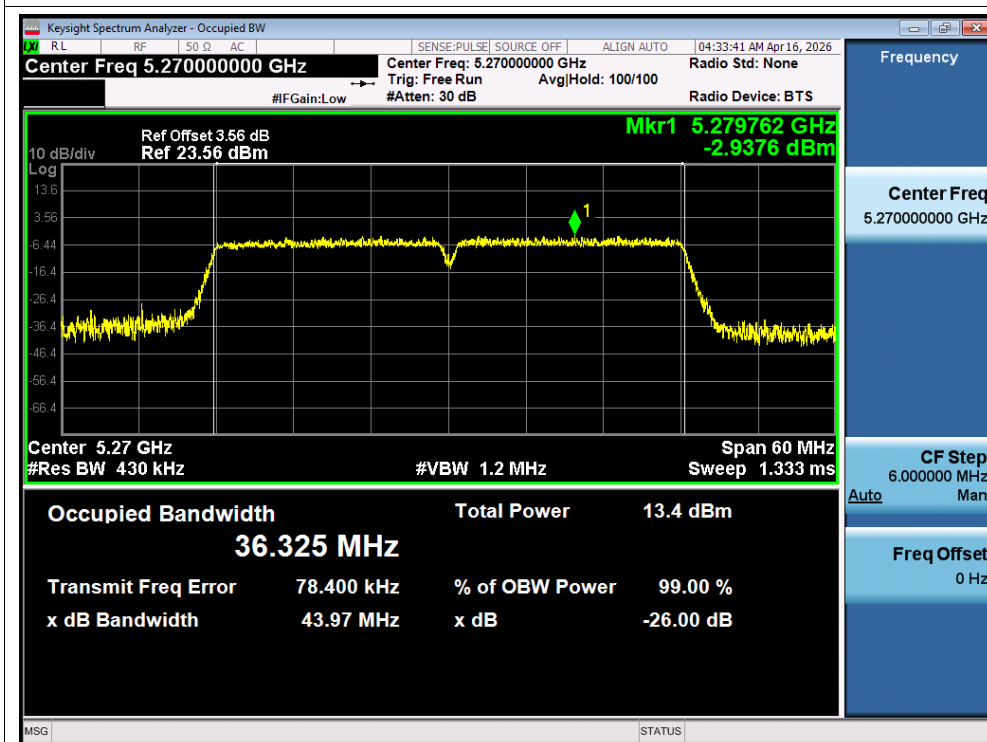
OBW NVNT n20 5280MHz Ant B



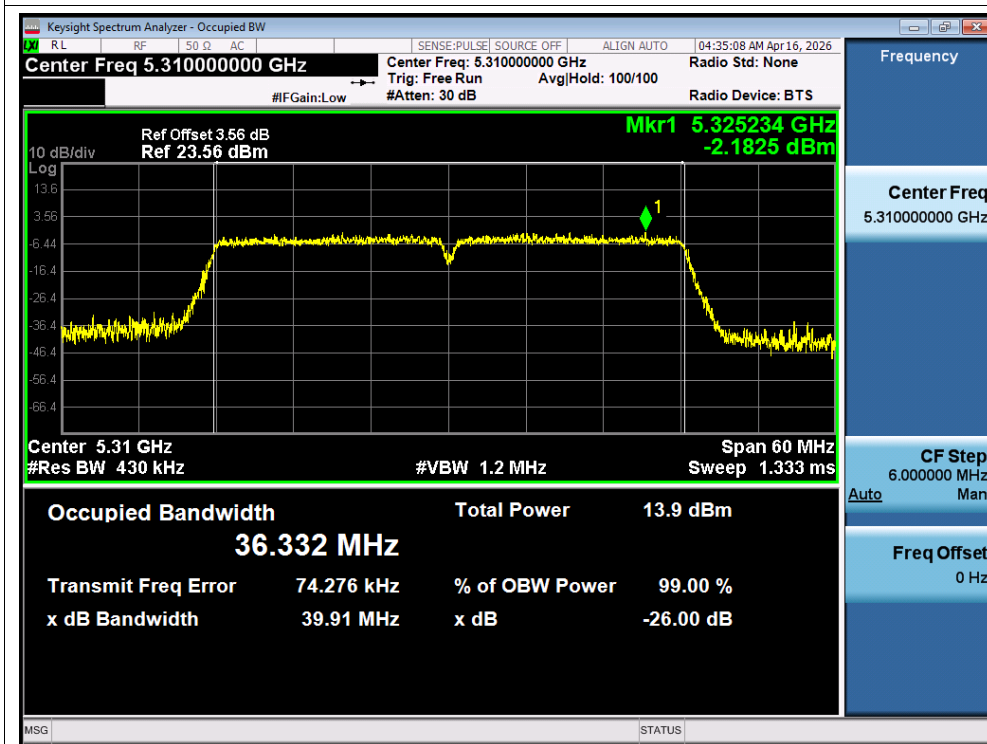
OBW NVNT n20 5320MHz Ant B



OBW NVNT n40 5270MHz Ant B



OBW NVNT n40 5310MHz Ant B



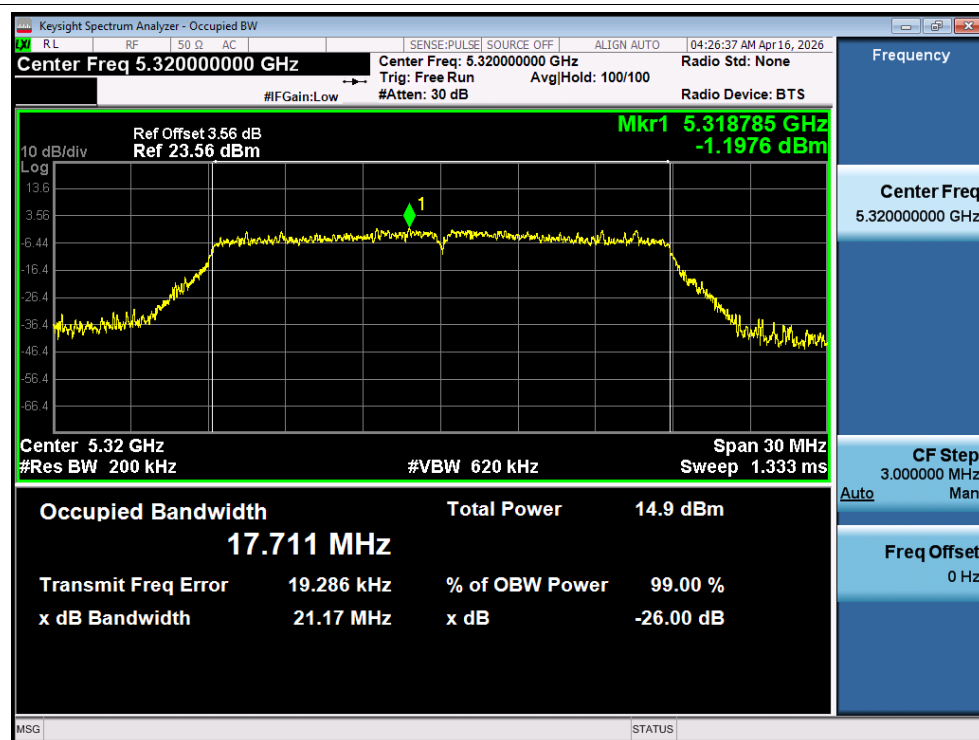
OBW NVNT ac20 5260MHz Ant B



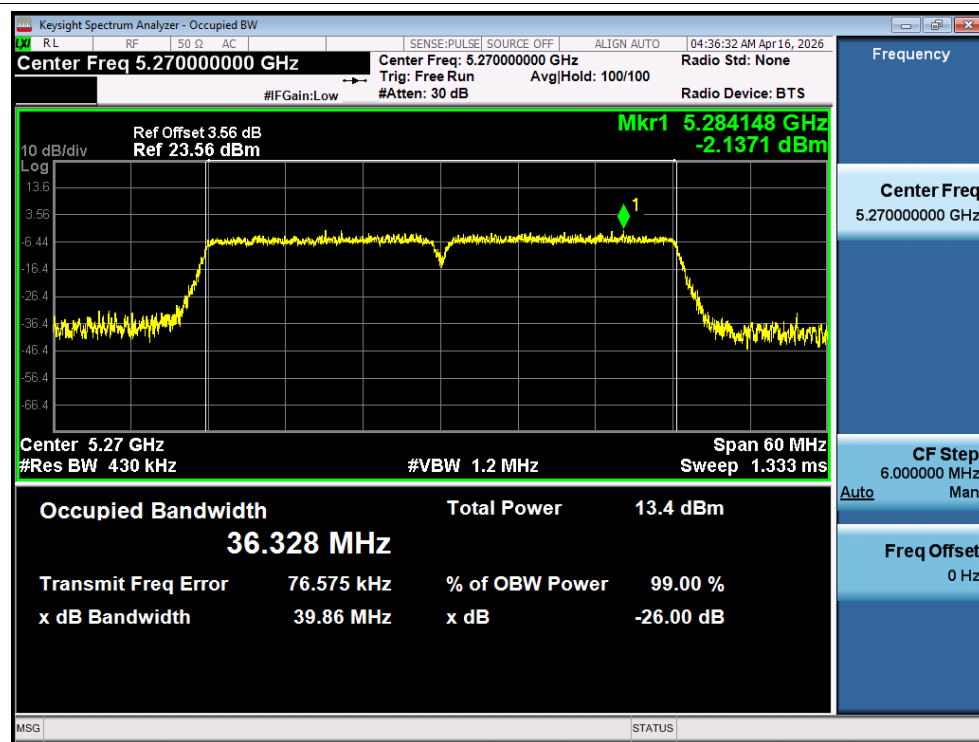
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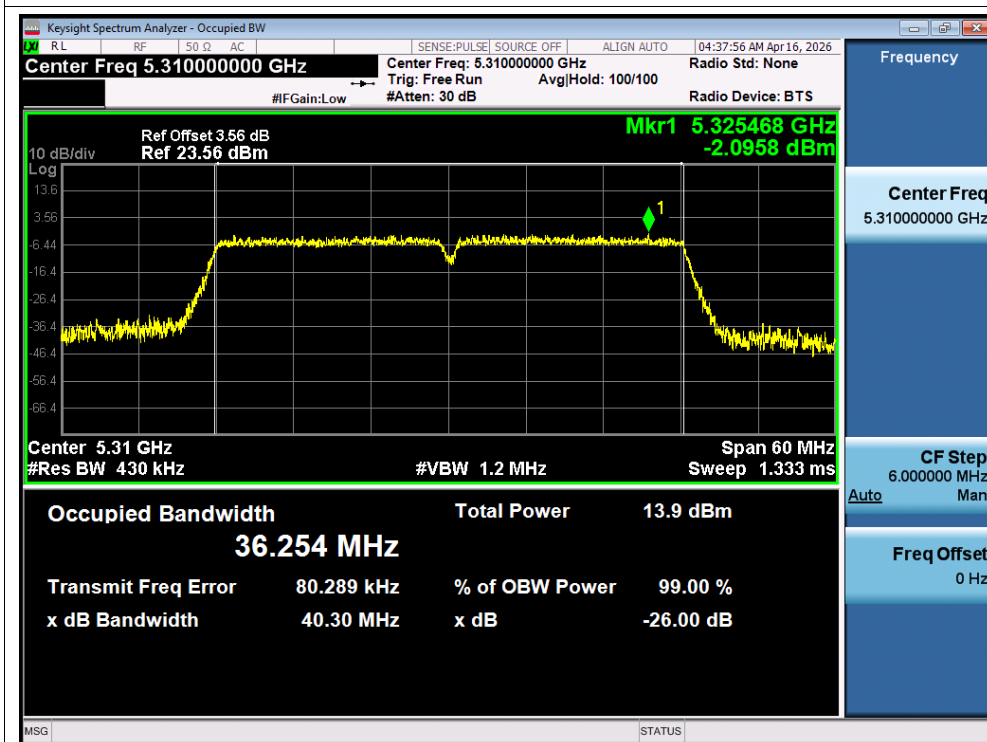
OBW NVNT ac20 5320MHz Ant B



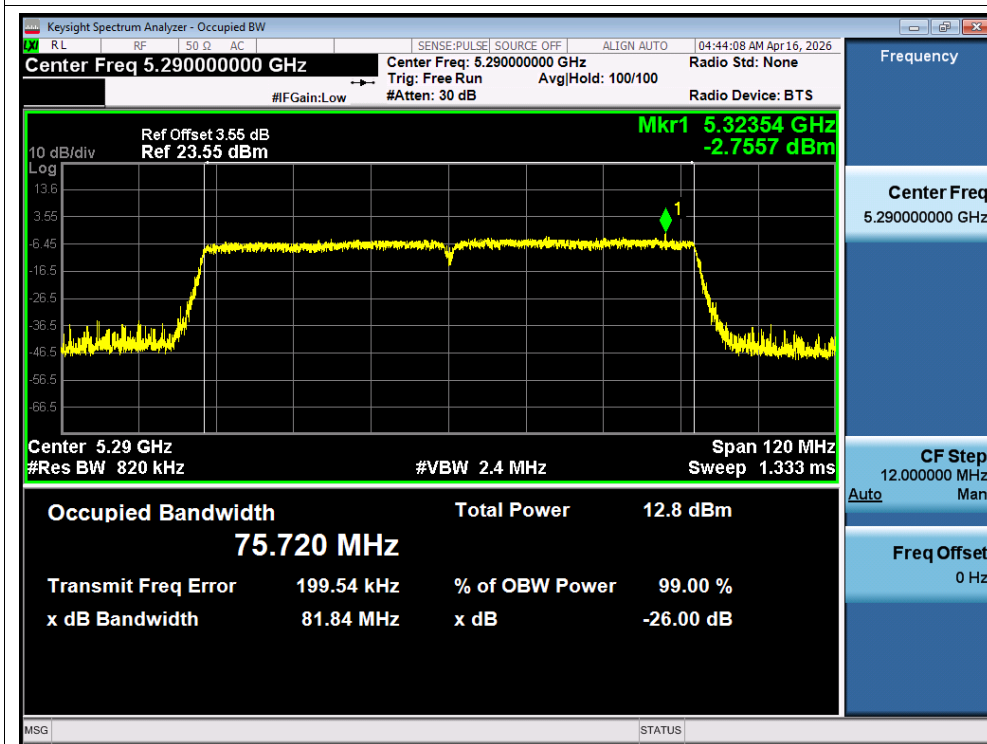
OBW NVNT ac40 5270MHz Ant B



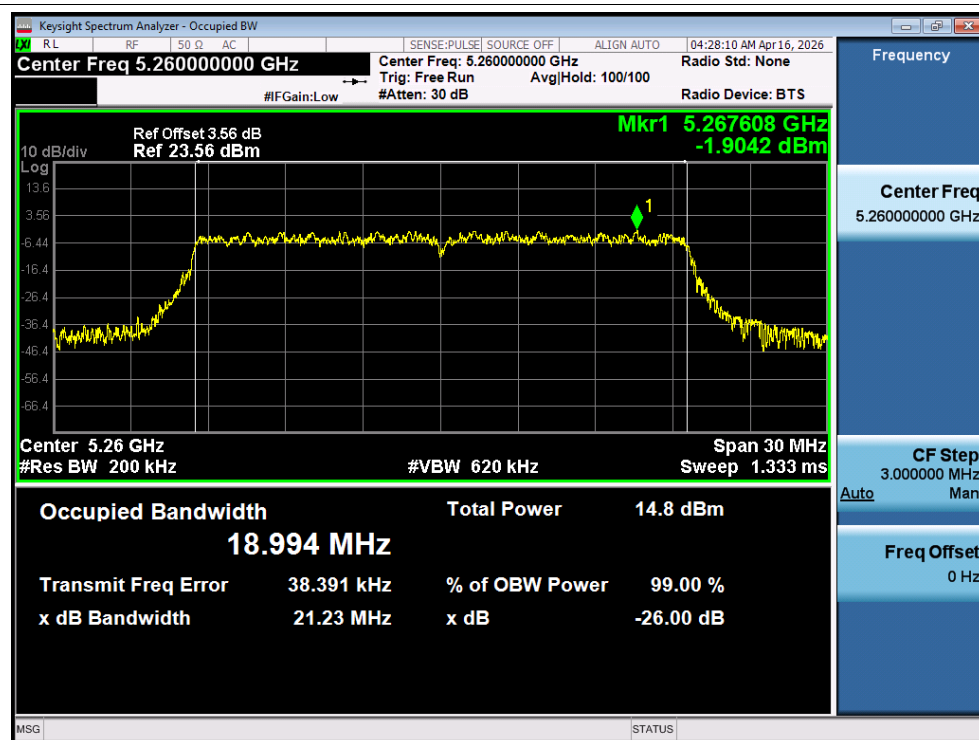
OBW NVNT ac40 5310MHz Ant B



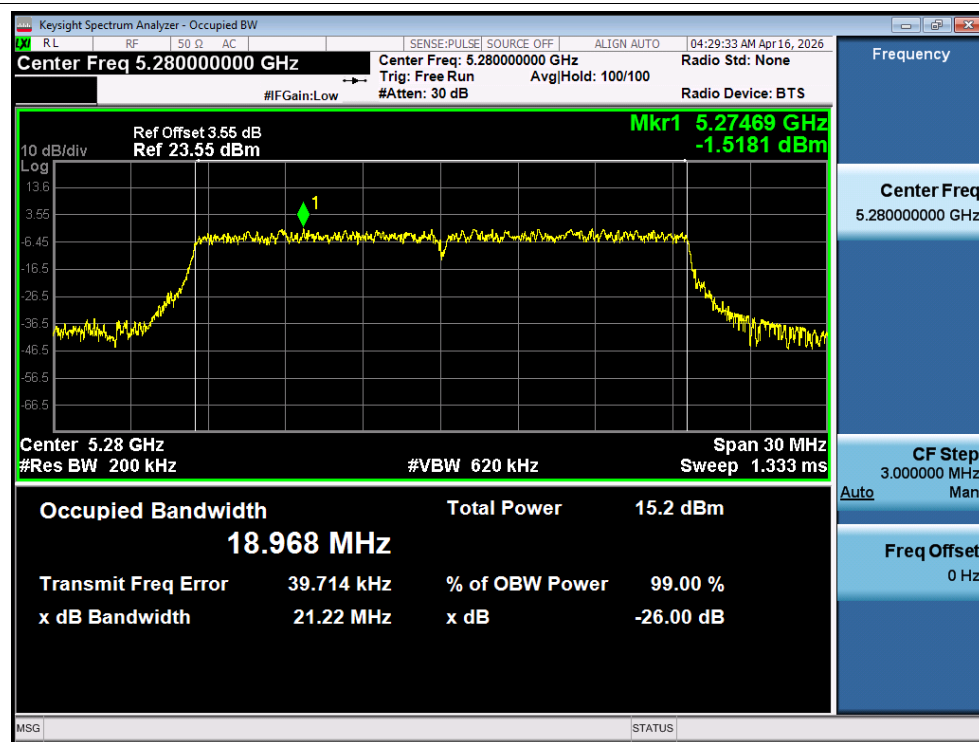
OBW NVNT ac80 5290MHz Ant B



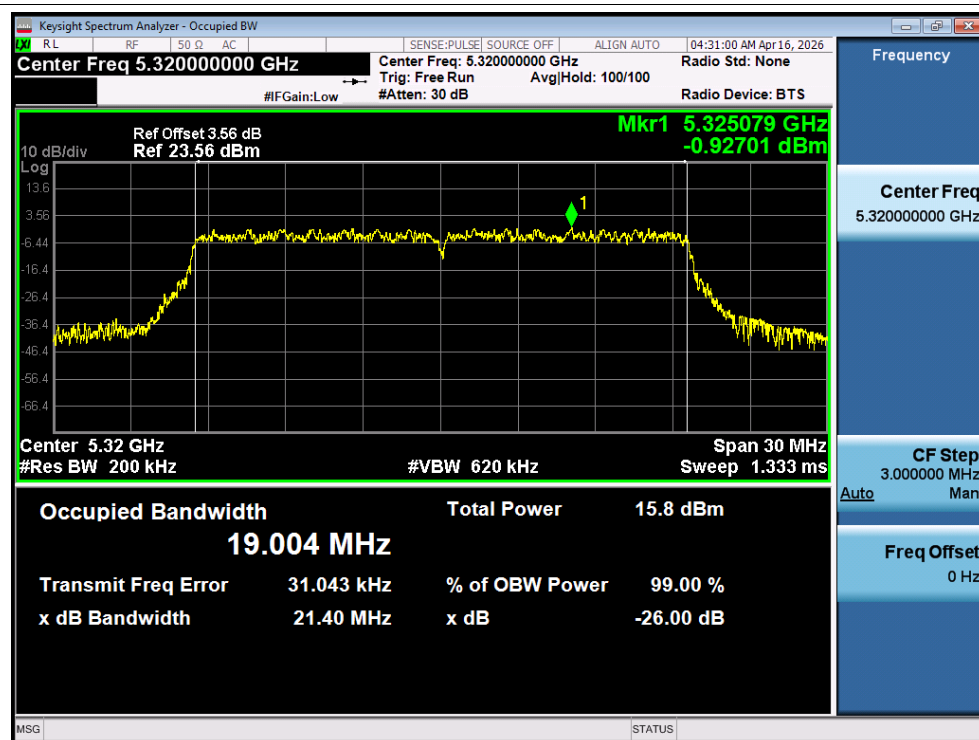
OBW NVNT ax20 5260MHz Ant B



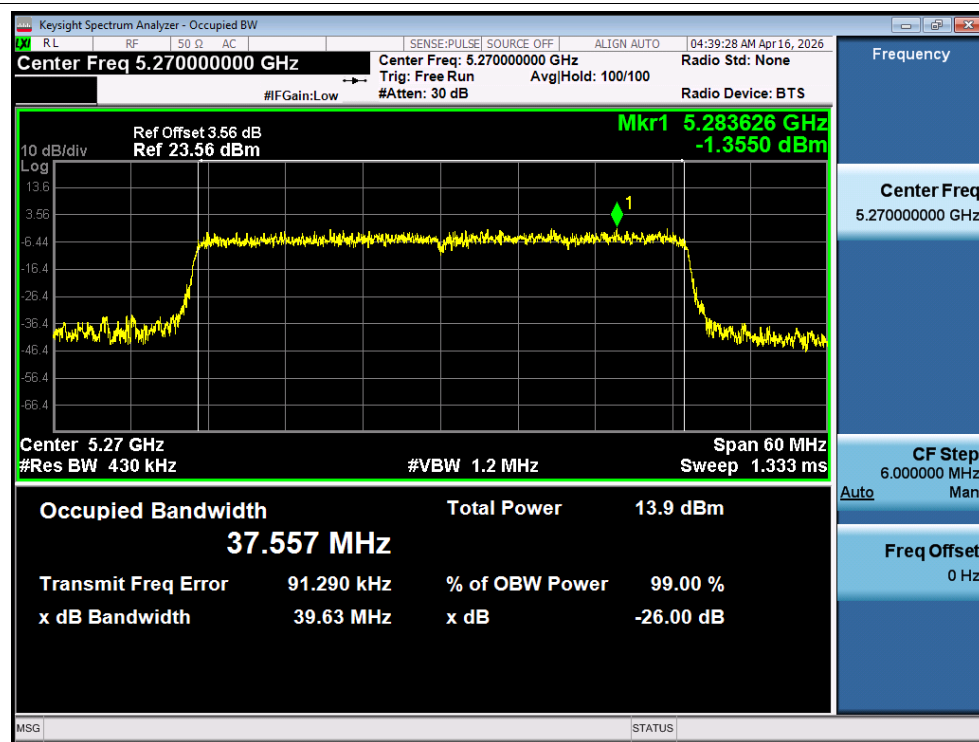
OBW NVNT ax20 5280MHz Ant B



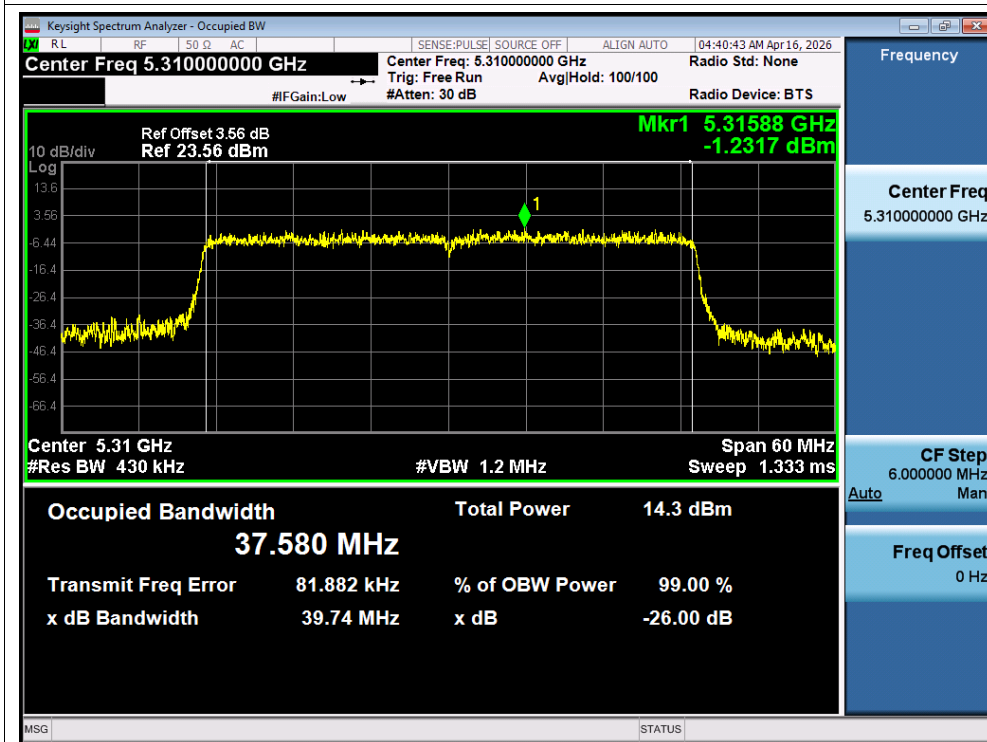
OBW NVNT ax20 5320MHz Ant B



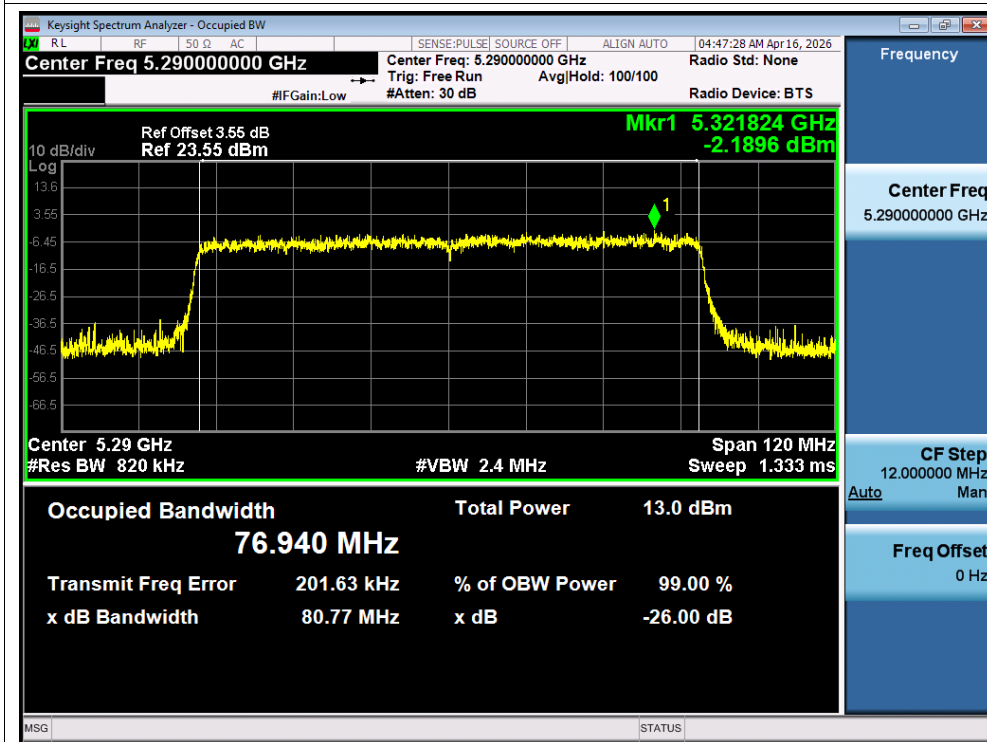
OBW NVNT ax40 5270MHz Ant B



OBW NVNT ax40 5310MHz Ant B



OBW NVNT ax80 5290MHz Ant B



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant A	-0.45	0.32	-0.13	11	Pass
		5280		-0.35	0.32	-0.03	11	Pass
		5320		-0.36	0.32	-0.04	11	Pass
	n20	5260		-1.58	0.32	-1.26	11	Pass
		5280		-1.88	0.32	-1.56	11	Pass
		5320		-1.95	0.32	-1.63	11	Pass
	n40	5270		-6.29	0.62	-5.67	11	Pass
		5310		-6.39	0.62	-5.77	11	Pass
	ac20	5260		-1.53	0.32	-1.21	11	Pass
		5280		-1.58	0.32	-1.26	11	Pass
		5320		-1.79	0.32	-1.47	11	Pass
	ac40	5270		-6.4	0.62	-5.78	11	Pass
		5310		-6.66	0.62	-6.04	11	Pass
	ac80	5290		-11.08	1.15	-9.93	11	Pass
	ax20	5260		-4.09	2.63	-1.46	11	Pass
		5280		-4.54	2.63	-1.91	11	Pass
		5320		-3.97	2.63	-1.34	11	Pass
	ax40	5270		-7.49	3.24	-4.25	11	Pass
		5310		-8.44	3.24	-5.2	11	Pass
	ax80	5290		-12.57	3.01	-9.56	11	Pass

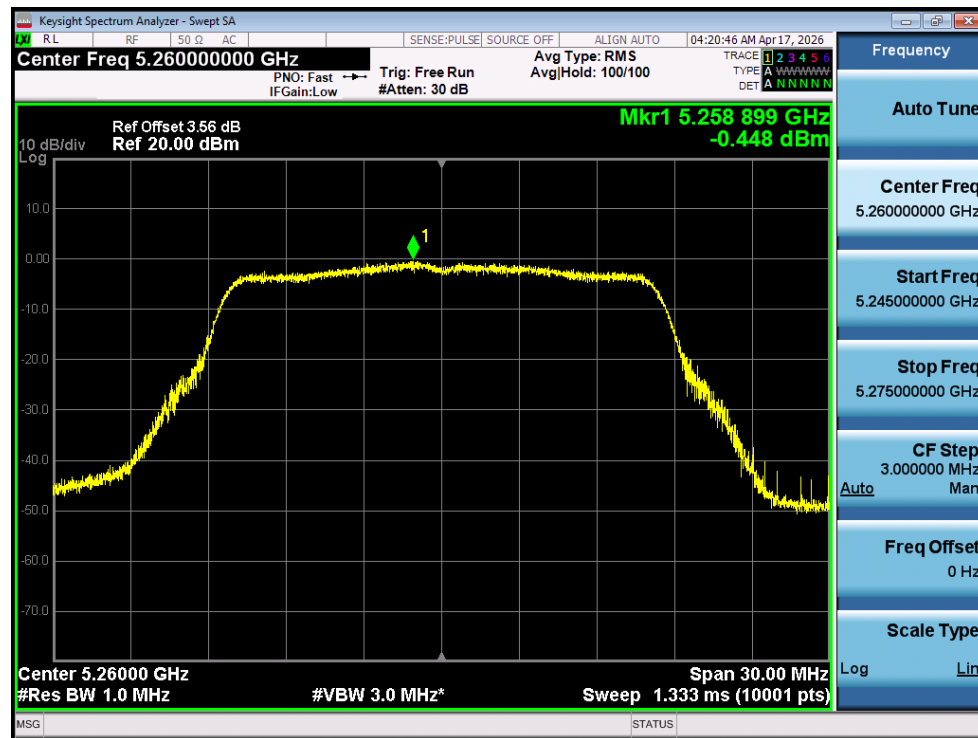
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant B	0.93	0.32	1.25	11	Pass
		5280		0.85	0.32	1.17	11	Pass
		5320		2	0.32	2.32	11	Pass
	n20	5260		-1.55	0.29	-1.26	11	Pass
		5280		-1.37	0.29	-1.08	11	Pass
		5320		-0.87	0.29	-0.58	11	Pass
	n40	5270		-6.61	0.62	-5.99	11	Pass
		5310		-5.85	0.62	-5.23	11	Pass
	ac20	5260		-1.8	0.32	-1.48	11	Pass
		5280		-1.36	0.32	-1.04	11	Pass
		5320		-0.73	0.32	-0.41	11	Pass
	ac40	5270		-6.71	0.61	-6.1	11	Pass
		5310		-5.88	0.61	-5.27	11	Pass
	ac80	5290		-11.1	1.15	-9.95	11	Pass
	ax20	5260		-4.5	2.63	-1.87	11	Pass
		5280		-3.94	2.63	-1.31	11	Pass

		5320		-3.35	2.63	-0.72	11	Pass
	ax40	5270		-8.36	3.24	-5.12	11	Pass
		5310		-7.89	3.24	-4.65	11	Pass
	ax80	5290		-12.69	3.52	-9.17	11	Pass

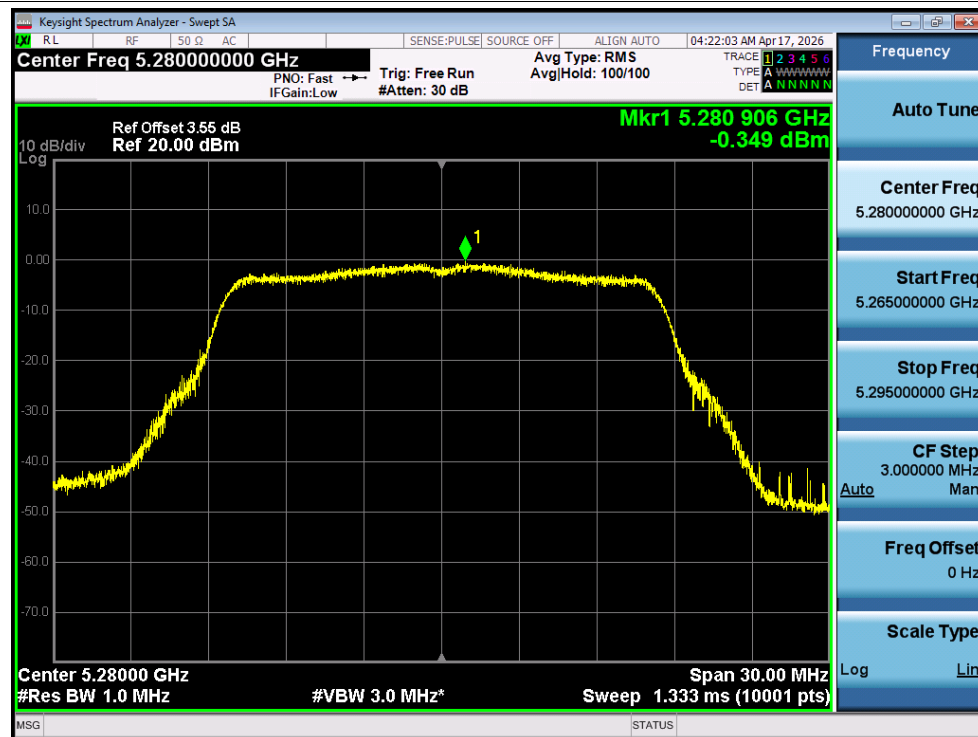
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	n20	5260	MIMO	1.75	11	Pass
NVNT	n20	5280	MIMO	1.70	11	Pass
NVNT	n20	5320	MIMO	1.94	11	Pass
NVNT	n40	5270	MIMO	-2.82	11	Pass
NVNT	n40	5310	MIMO	-2.48	11	Pass
NVNT	ac20	5260	MIMO	1.67	11	Pass
NVNT	ac20	5280	MIMO	1.86	11	Pass
NVNT	ac20	5320	MIMO	2.10	11	Pass
NVNT	ac40	5270	MIMO	-2.93	11	Pass
NVNT	ac40	5310	MIMO	-2.63	11	Pass
NVNT	ac80	5290	MIMO	-6.93	11	Pass
NVNT	ax20	5260	MIMO	1.35	11	Pass
NVNT	ax20	5280	MIMO	1.41	11	Pass
NVNT	ax20	5320	MIMO	1.99	11	Pass
NVNT	ax40	5270	MIMO	-1.65	11	Pass
NVNT	ax40	5310	MIMO	-1.91	11	Pass
NVNT	ax80	5290	MIMO	-6.35	11	Pass

Test Graphs

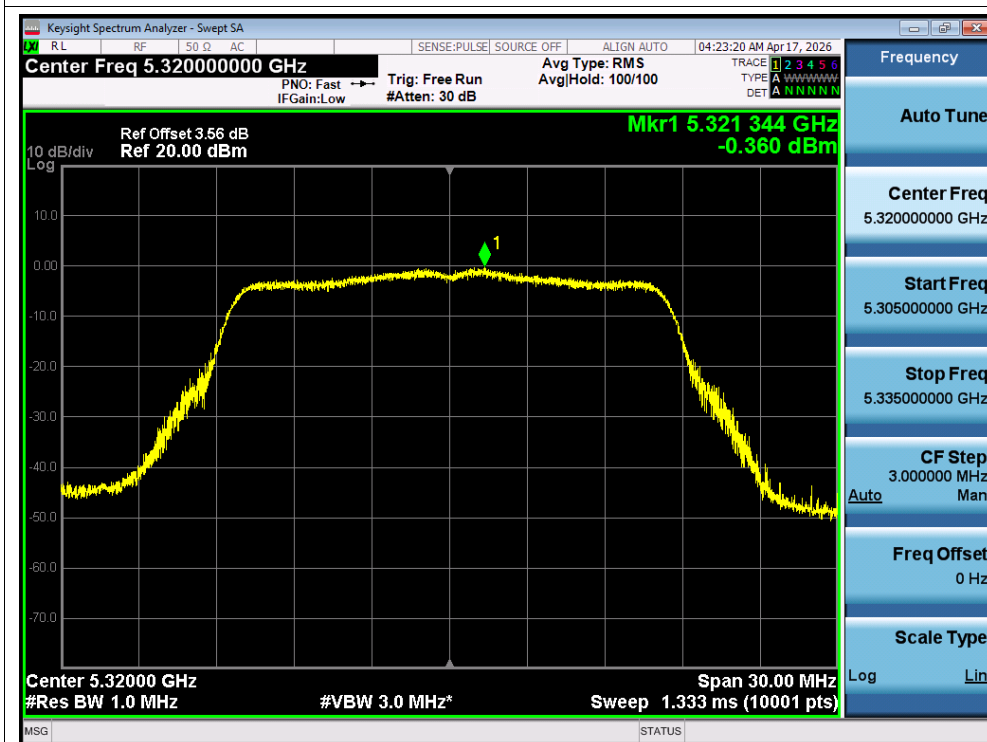
PSD NVNT a 5260MHz Ant A



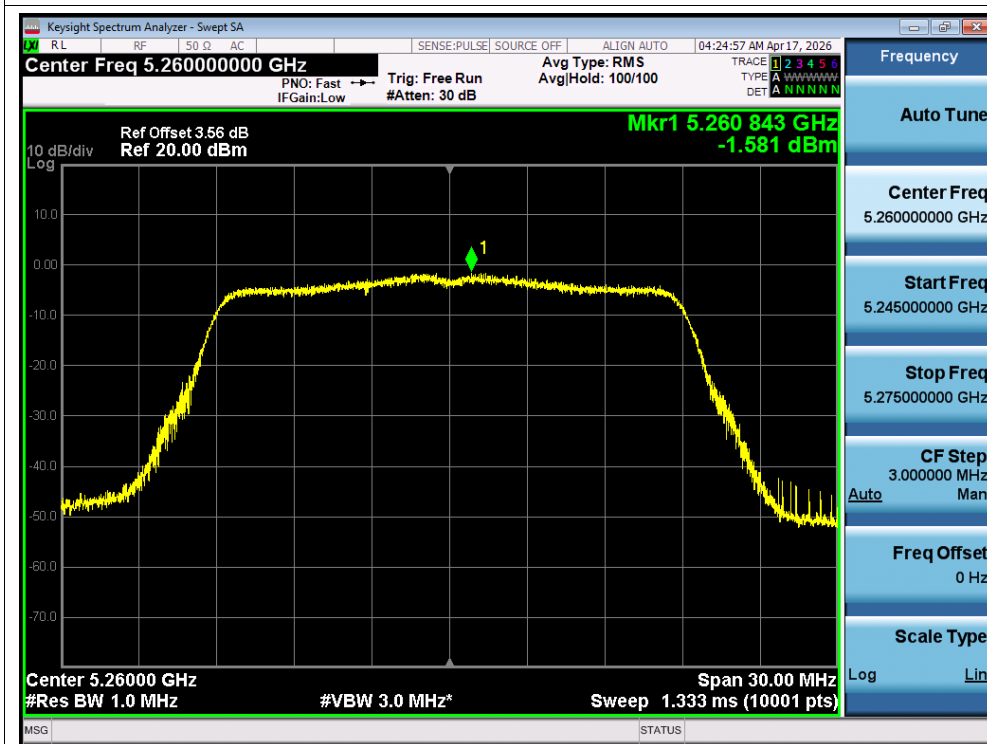
PSD NVNT a 5280MHz Ant A

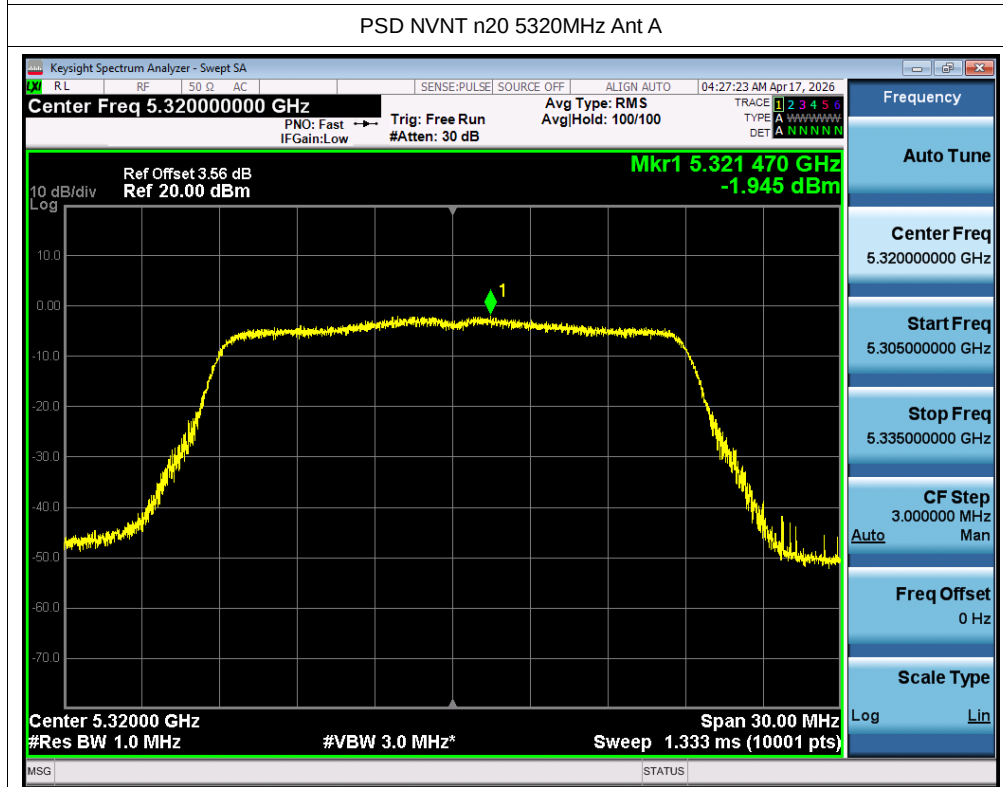
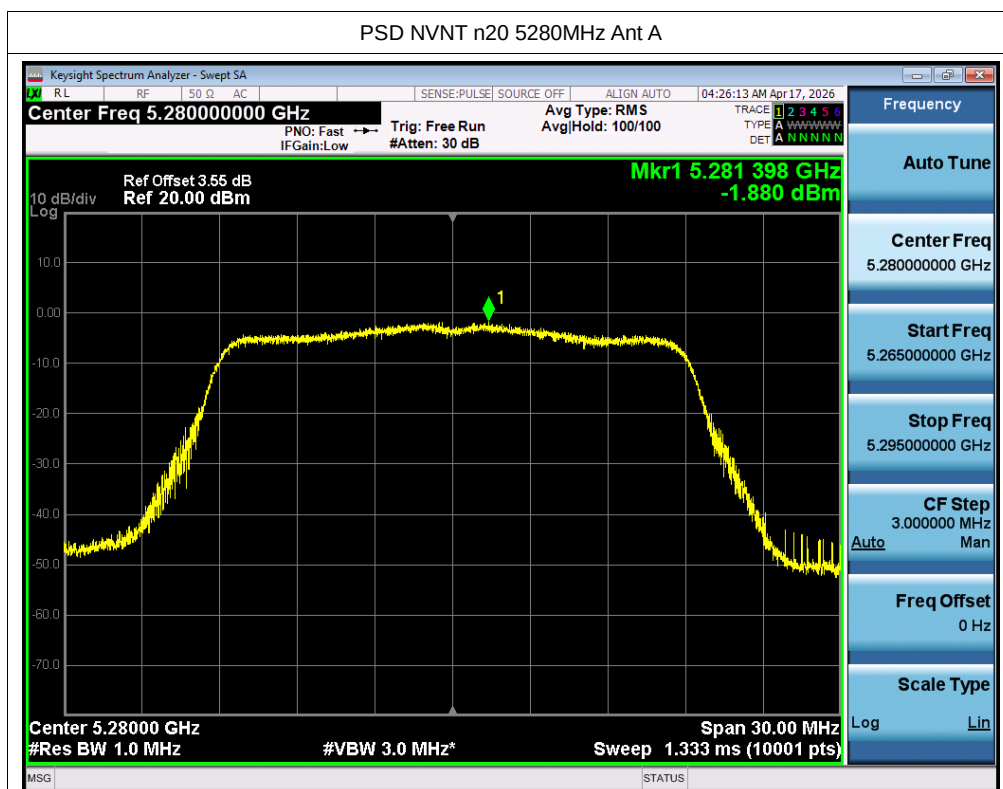


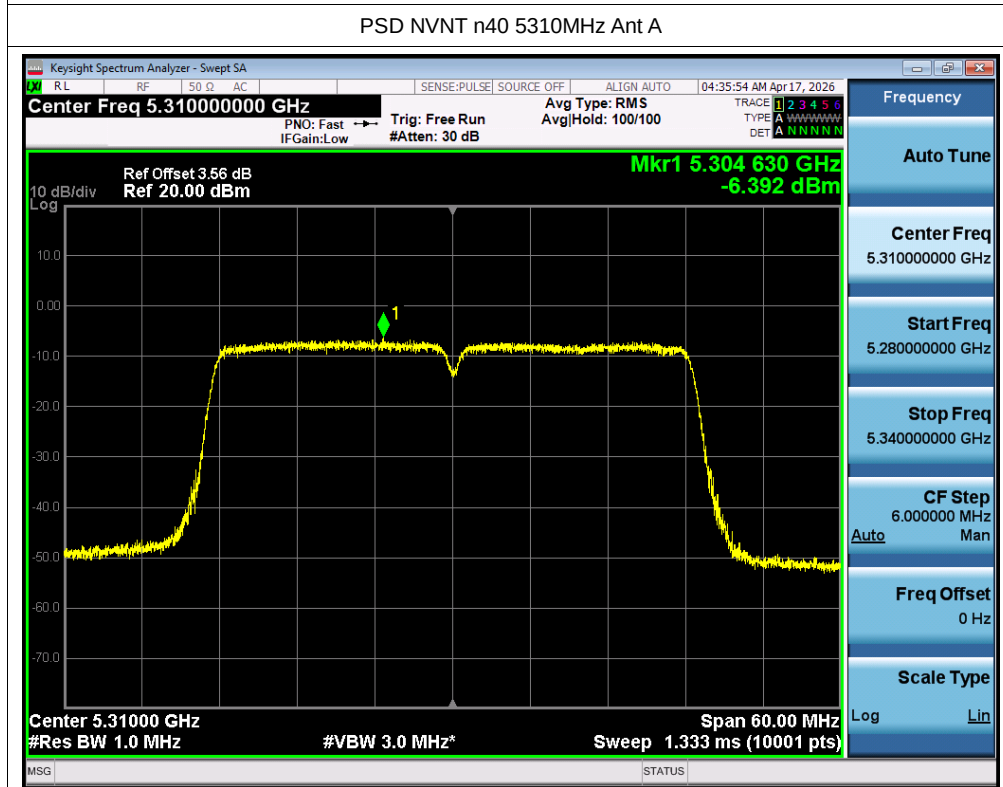
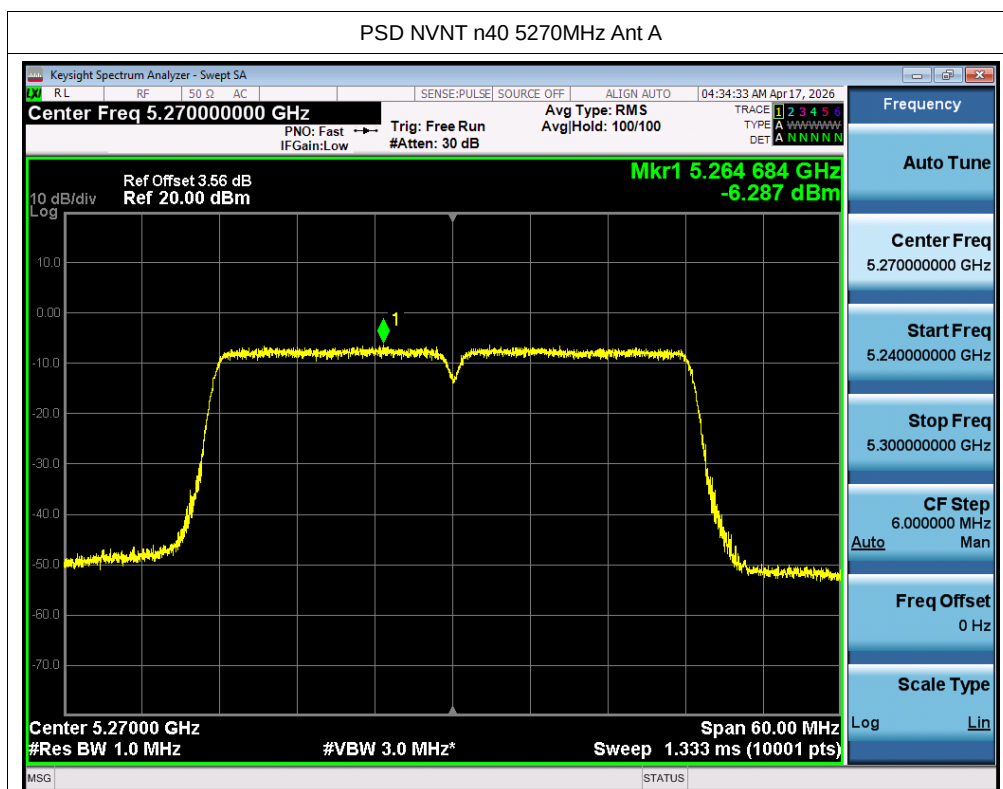
PSD NVNT a 5320MHz Ant A



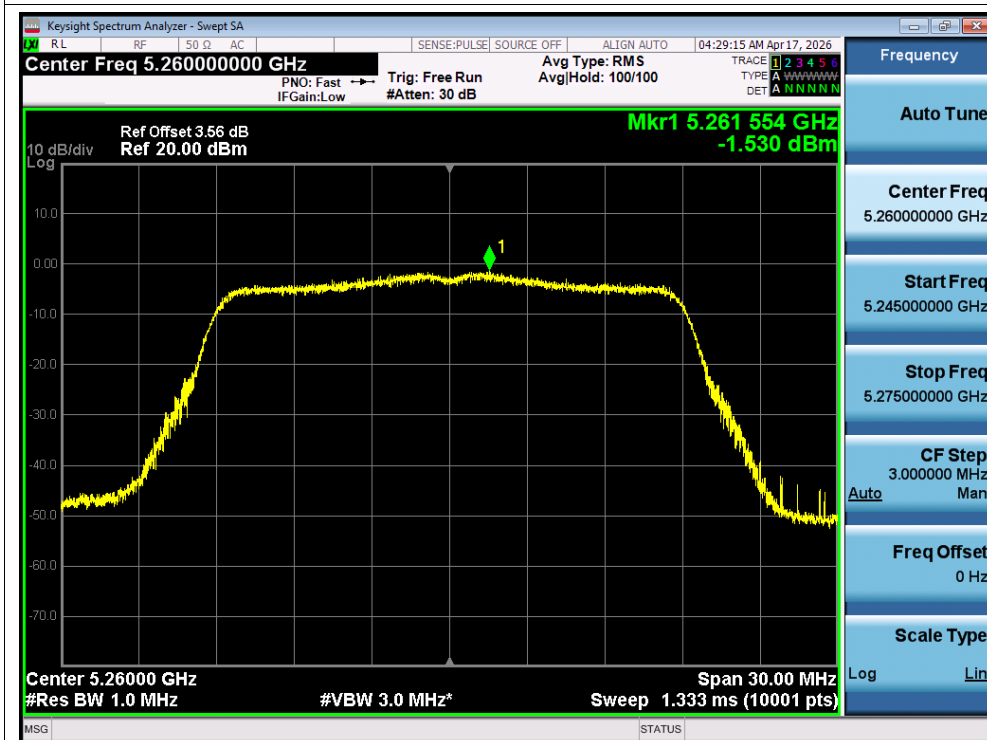
PSD NVNT n20 5260MHz Ant A



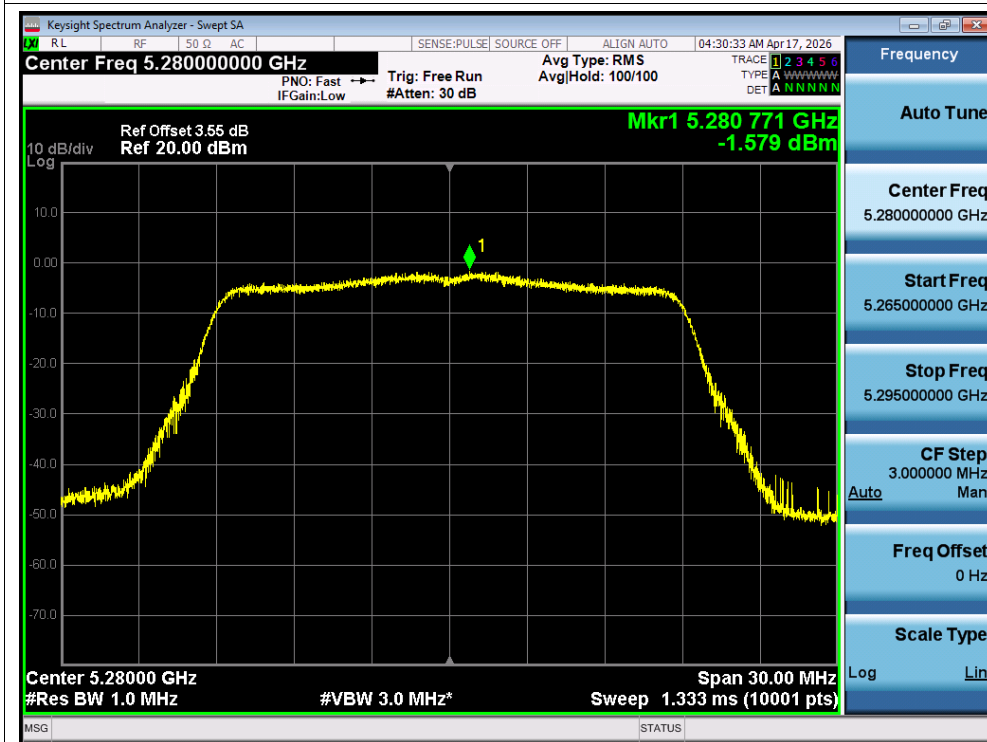




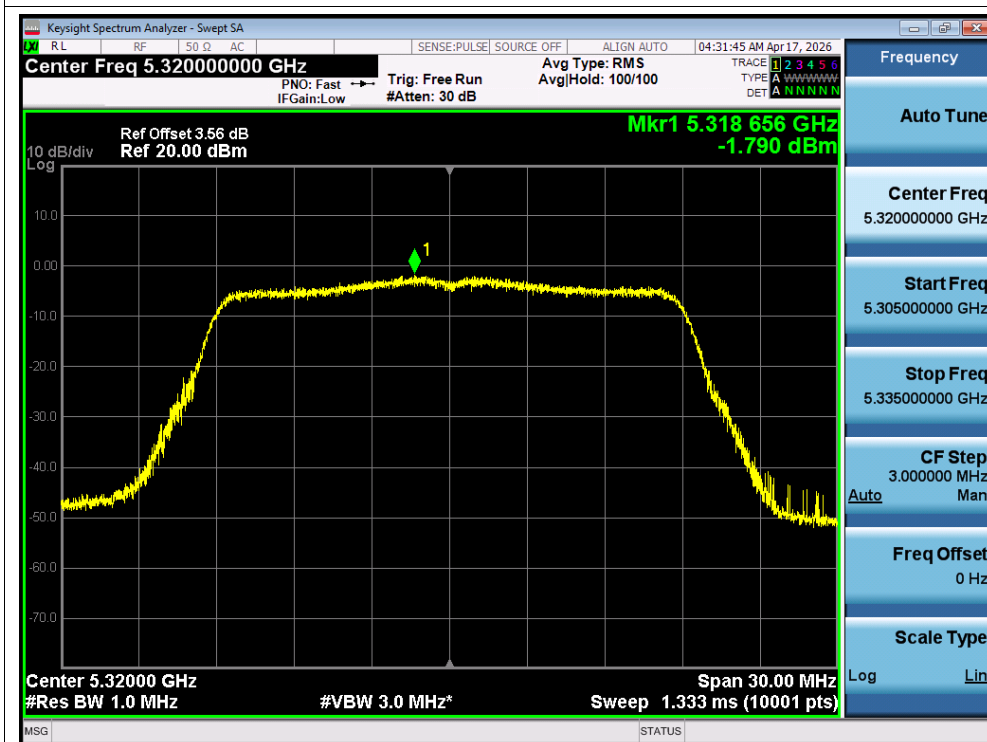
PSD NVNT ac20 5260MHz Ant A



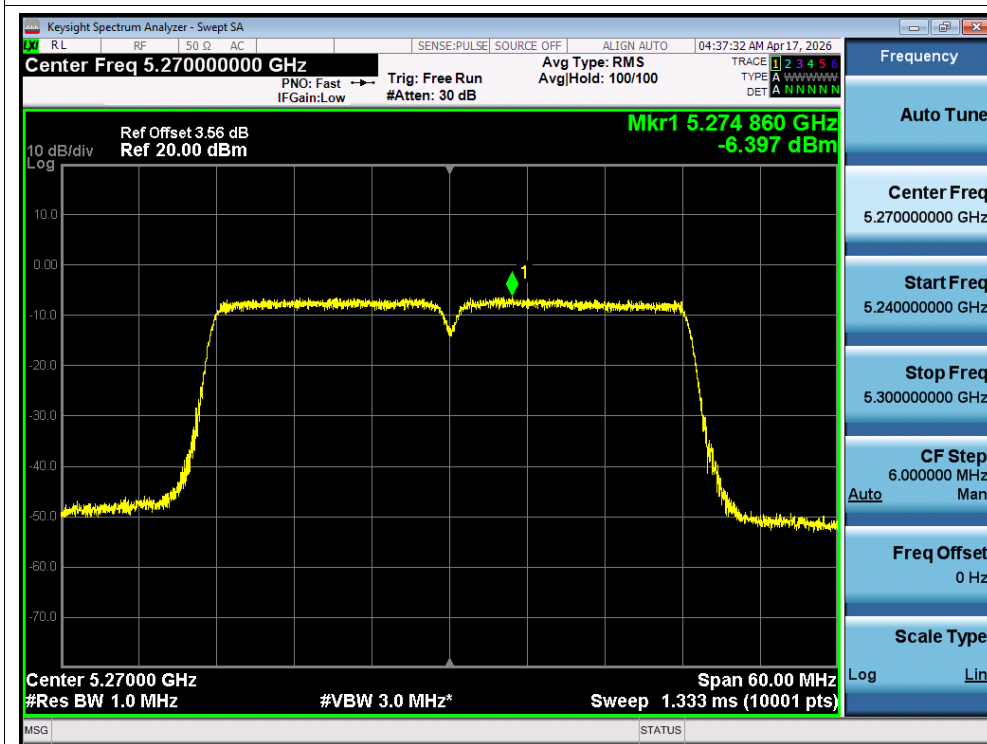
PSD NVNT ac20 5280MHz Ant A



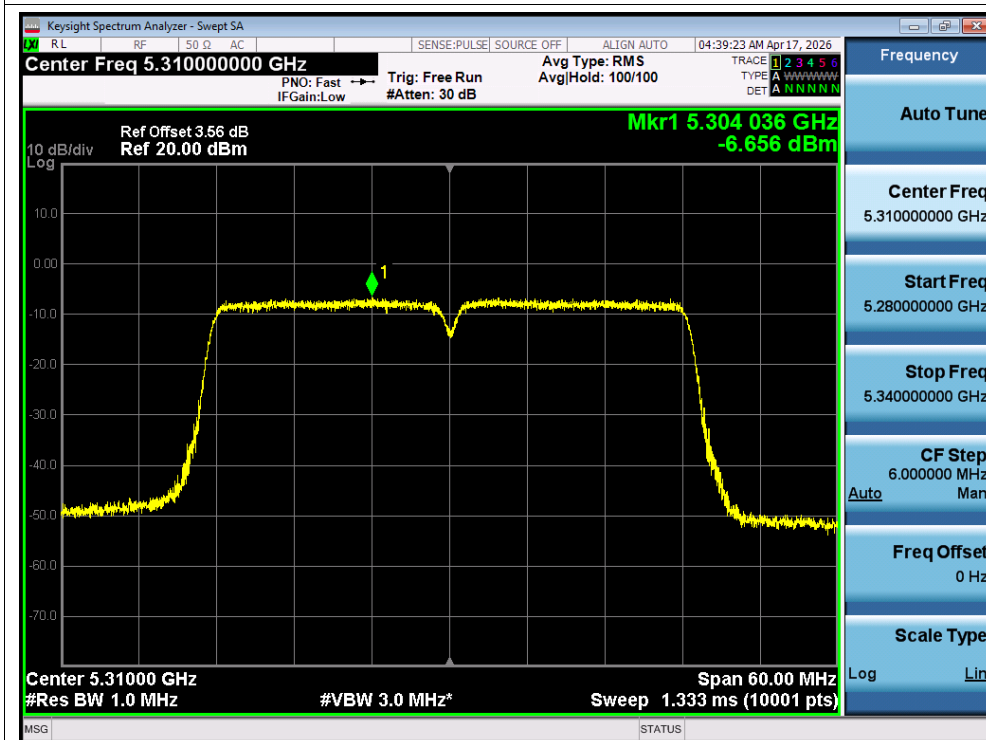
PSD NVNT ac20 5320MHz Ant A



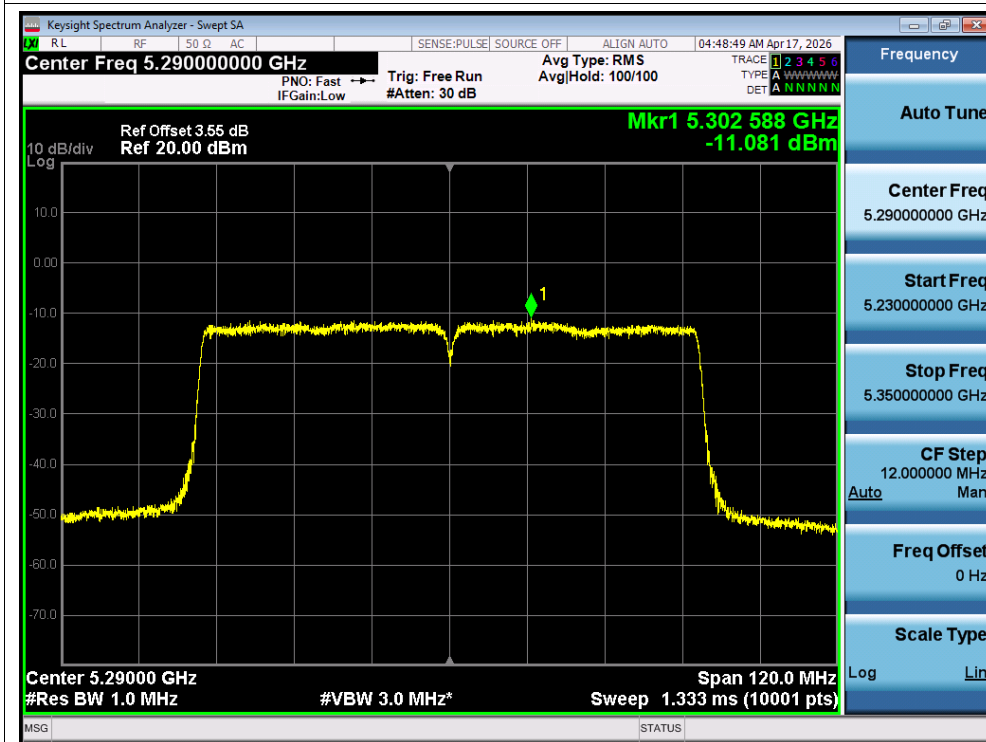
PSD NVNT ac40 5270MHz Ant A



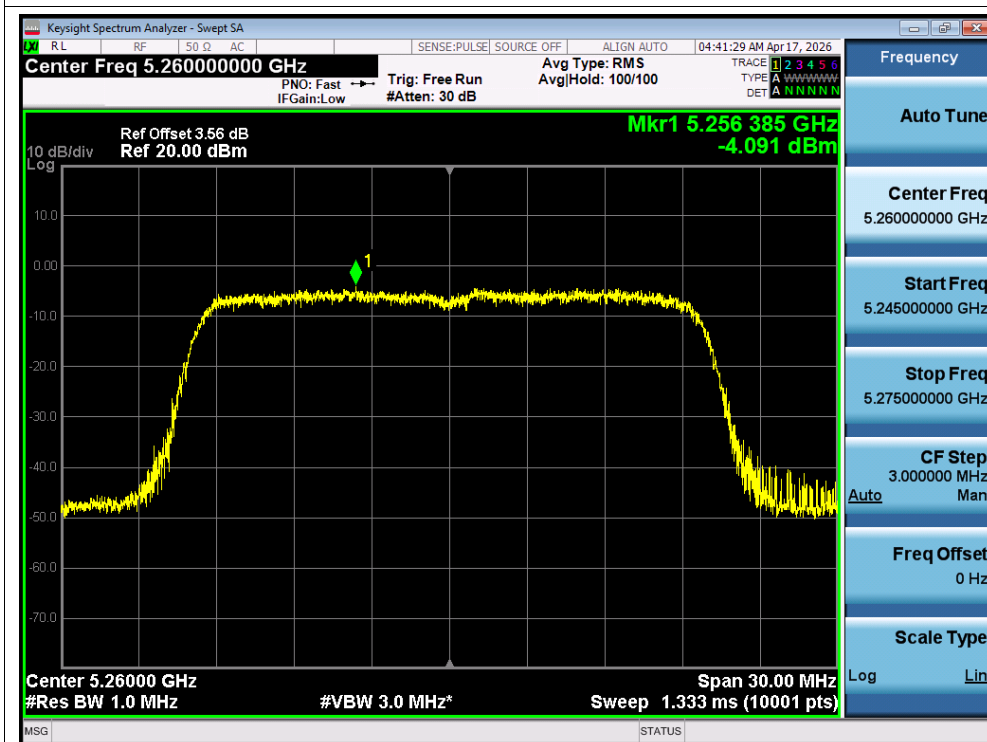
PSD NVNT ac40 5310MHz Ant A



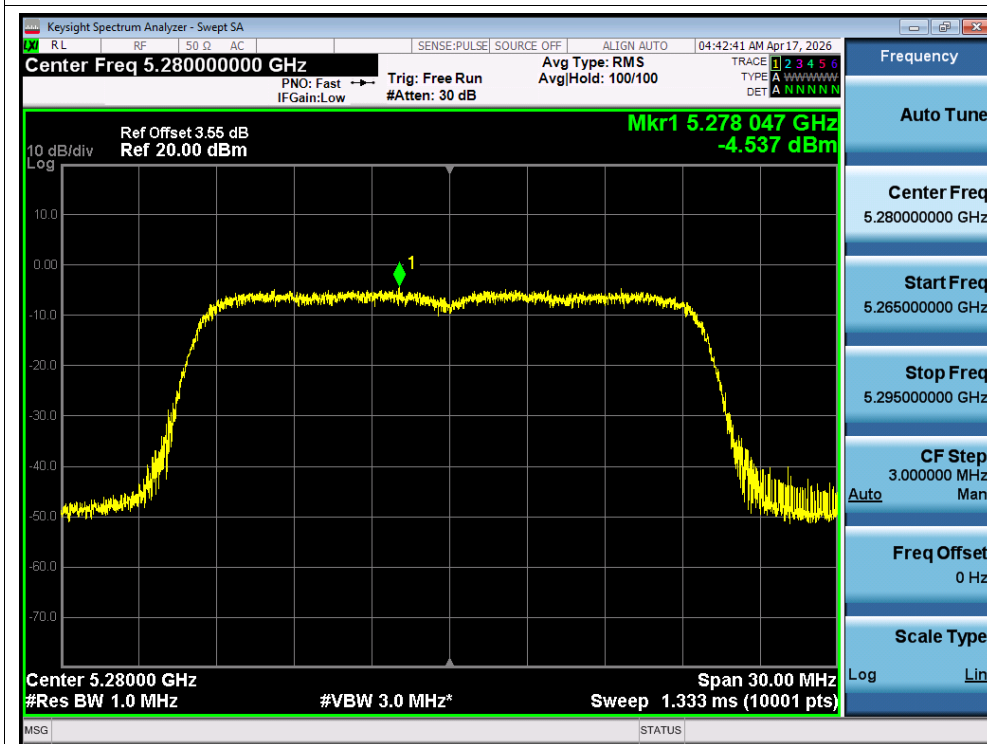
PSD NVNT ac80 5290MHz Ant A



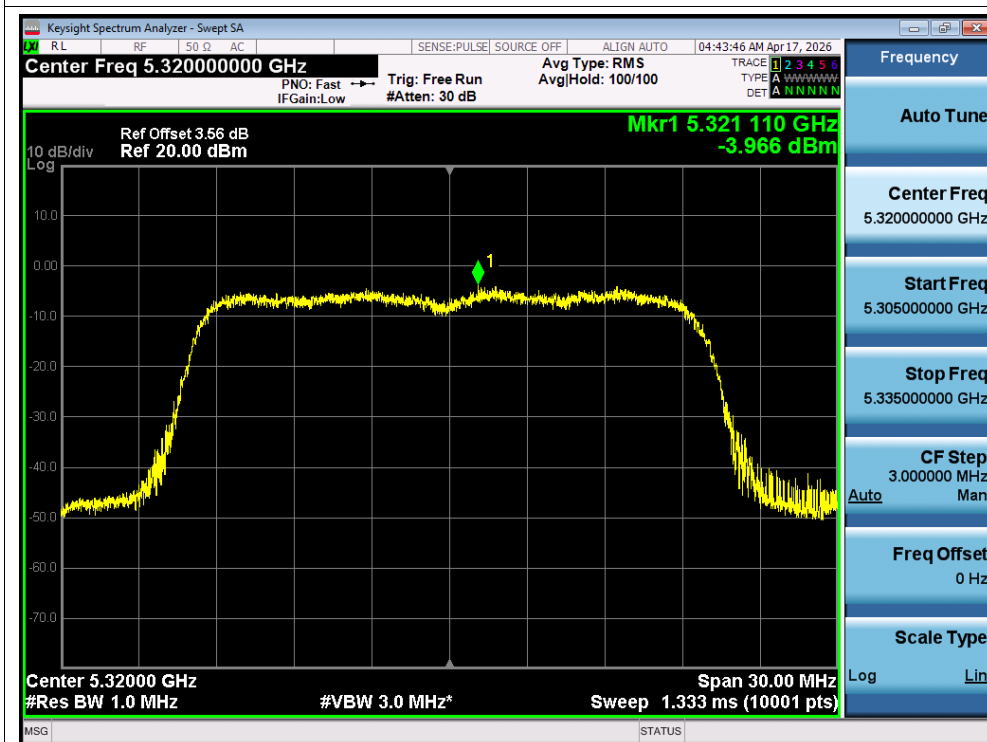
PSD NVNT ax20 5260MHz Ant A



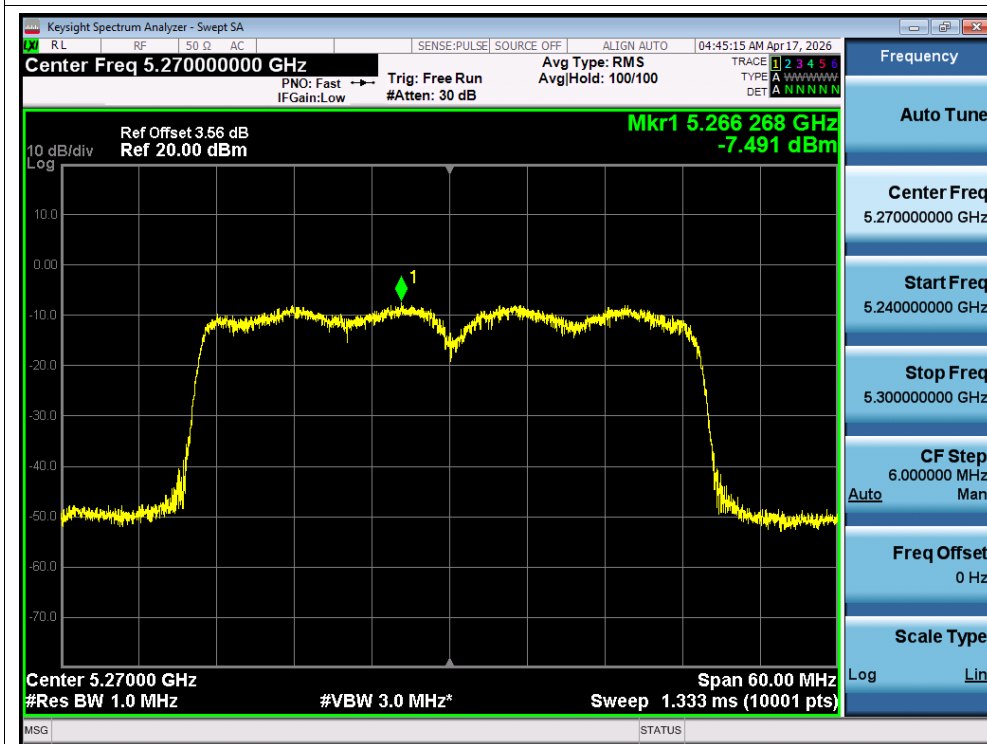
PSD NVNT ax20 5280MHz Ant A



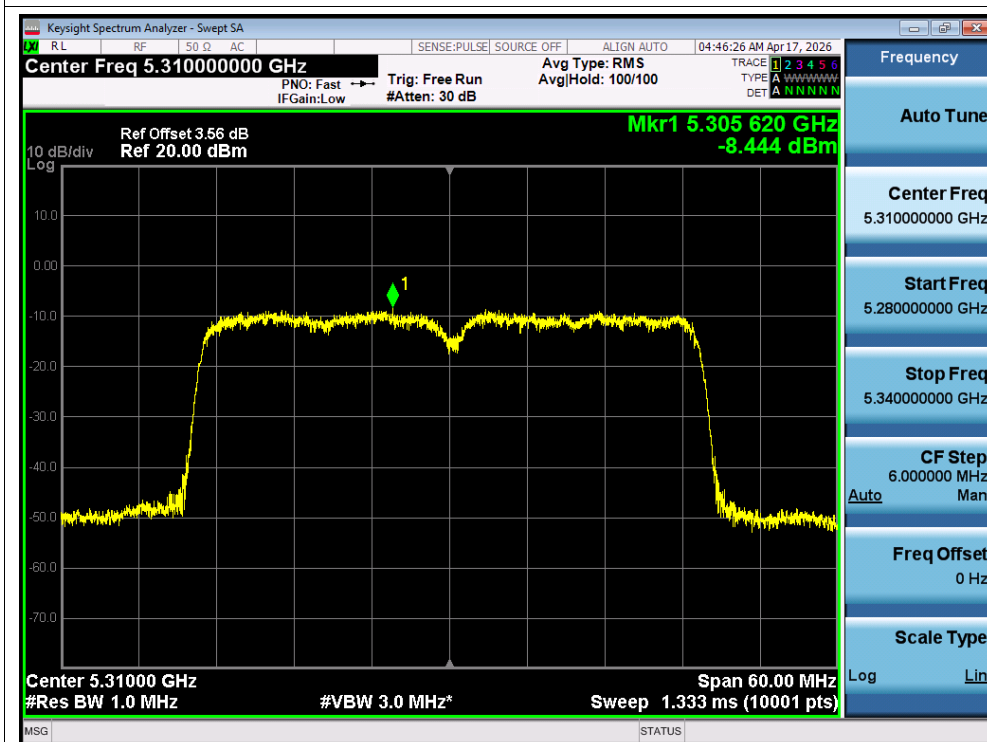
PSD NVNT ax20 5320MHz Ant A



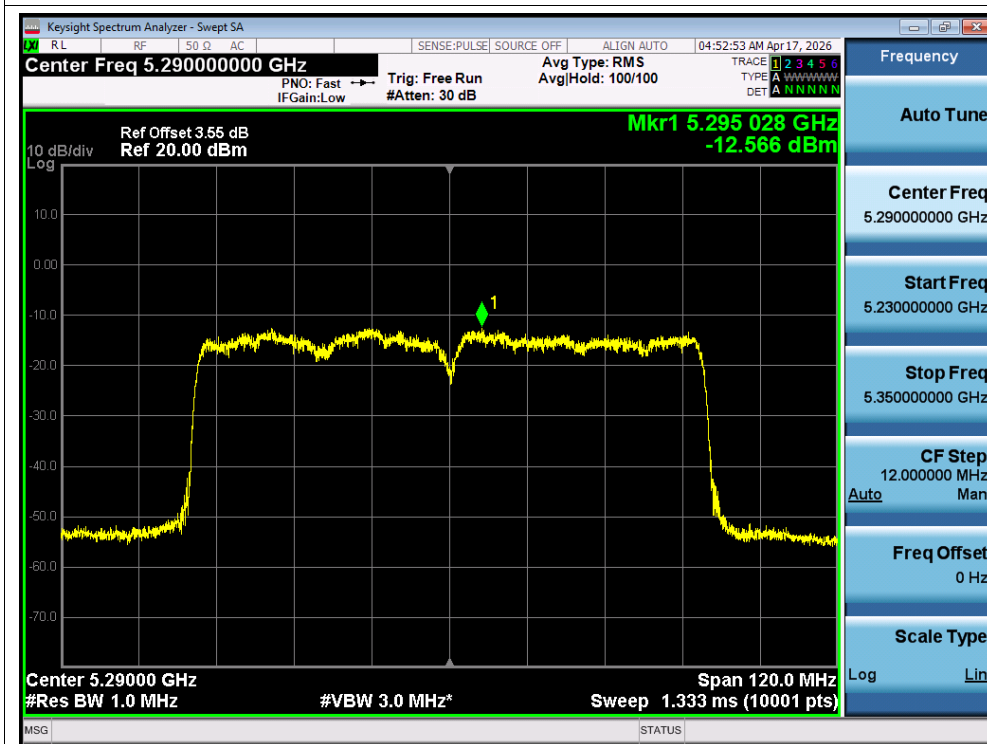
PSD NVNT ax40 5270MHz Ant A



PSD NVNT ax40 5310MHz Ant A

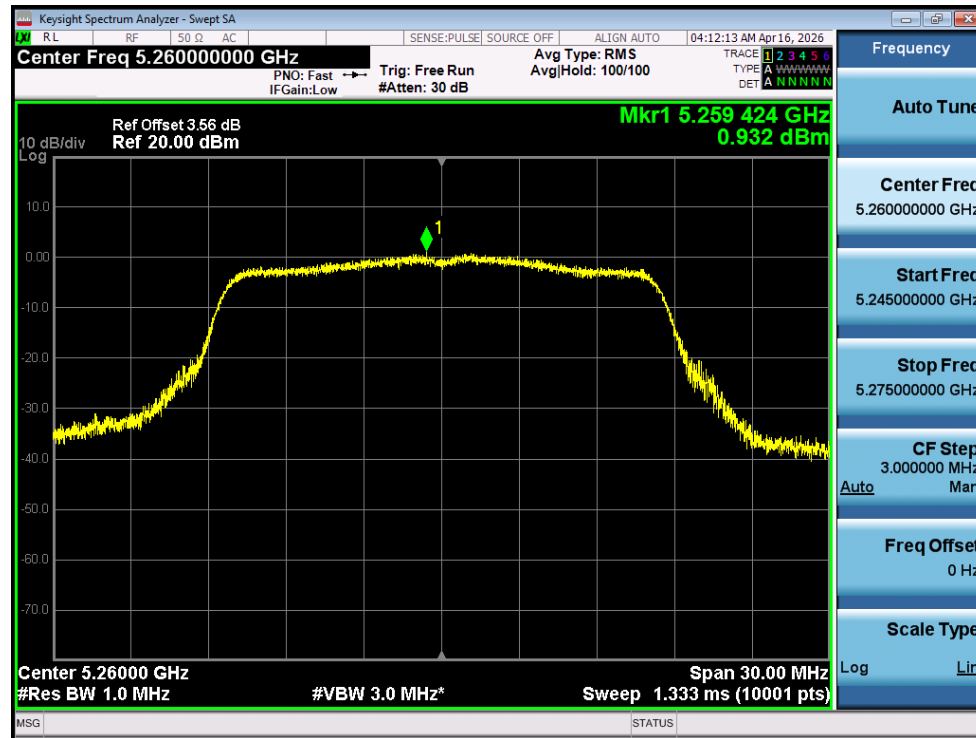


PSD NVNT ax80 5290MHz Ant A

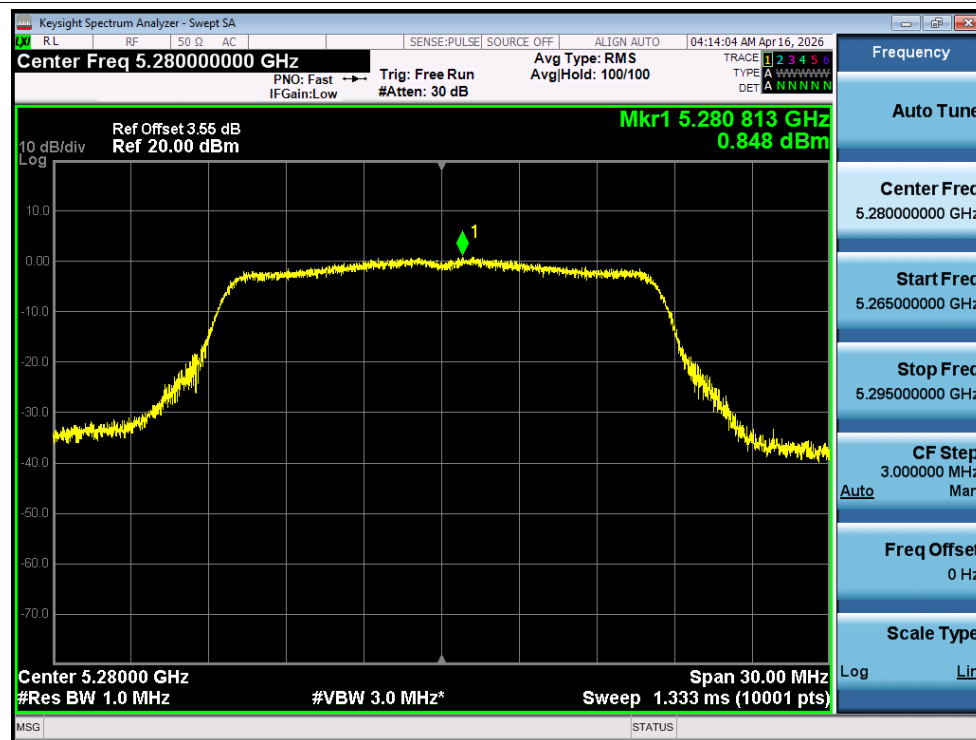


Test Graphs

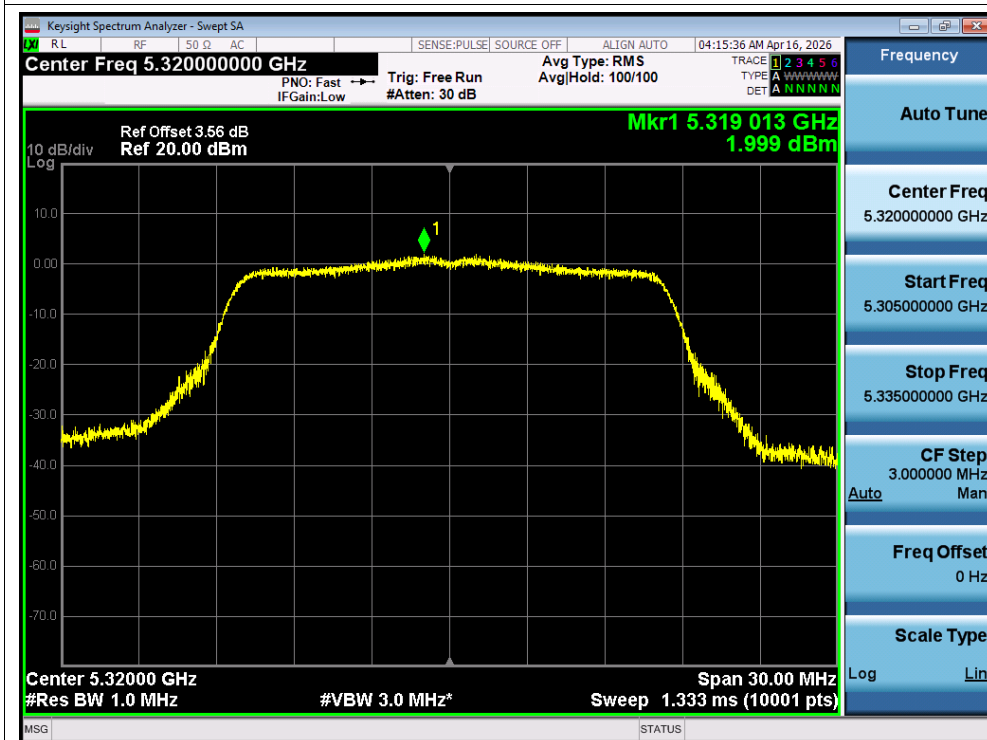
PSD NVNT a 5260MHz Ant B



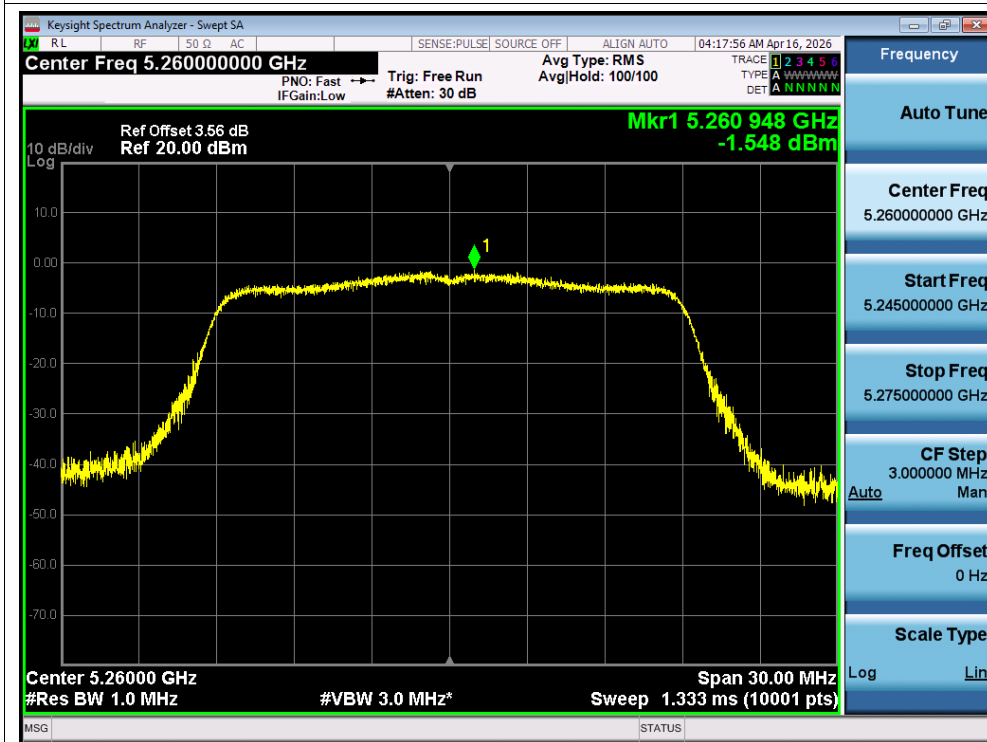
PSD NVNT a 5280MHz Ant B



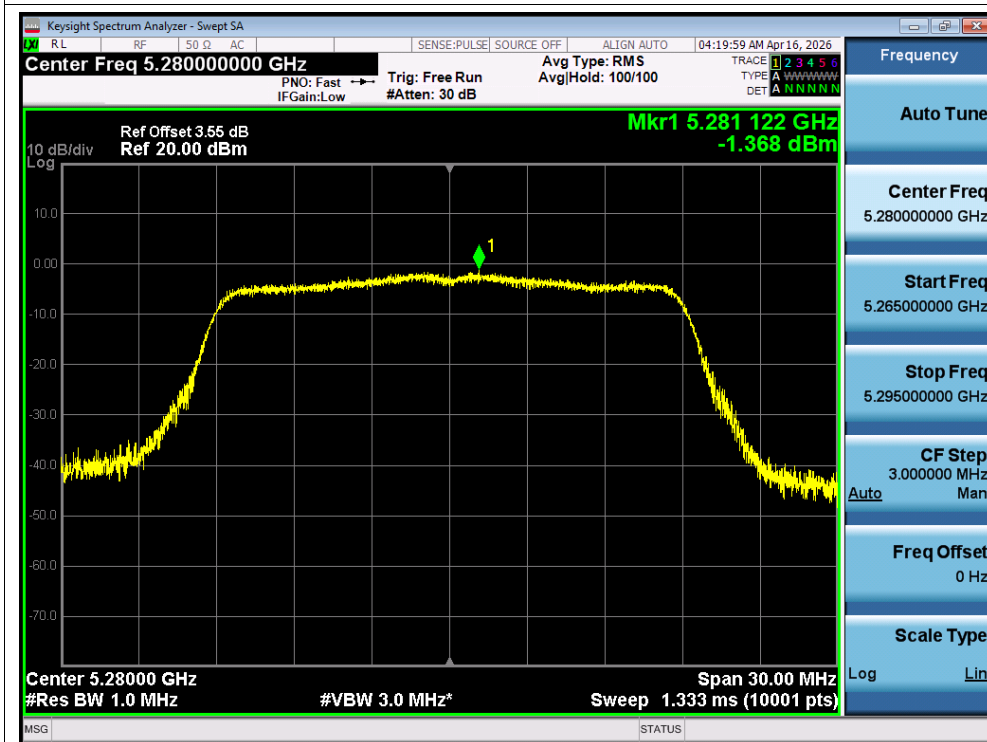
PSD NVNT a 5320MHz Ant B



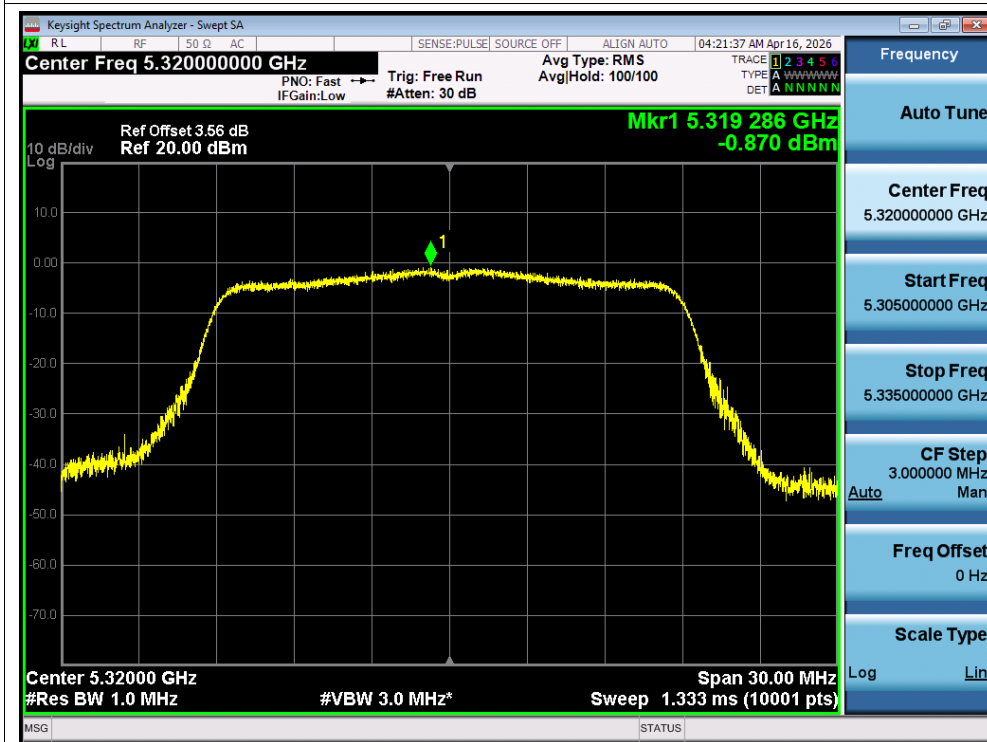
PSD NVNT n20 5260MHz Ant B



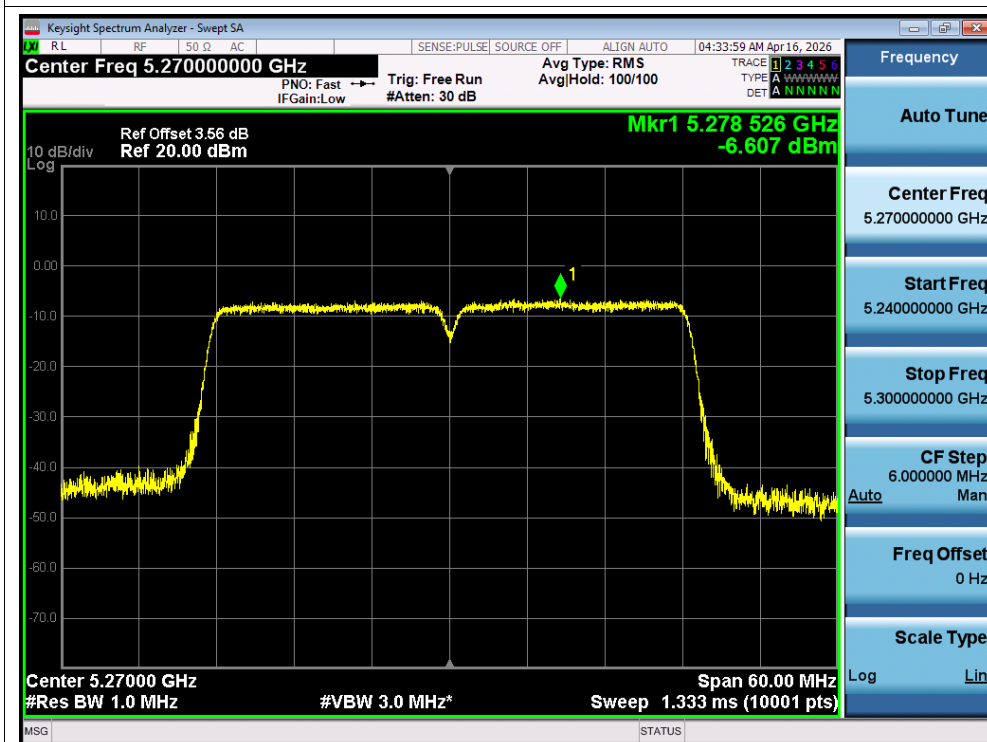
PSD NVNT n20 5280MHz Ant B



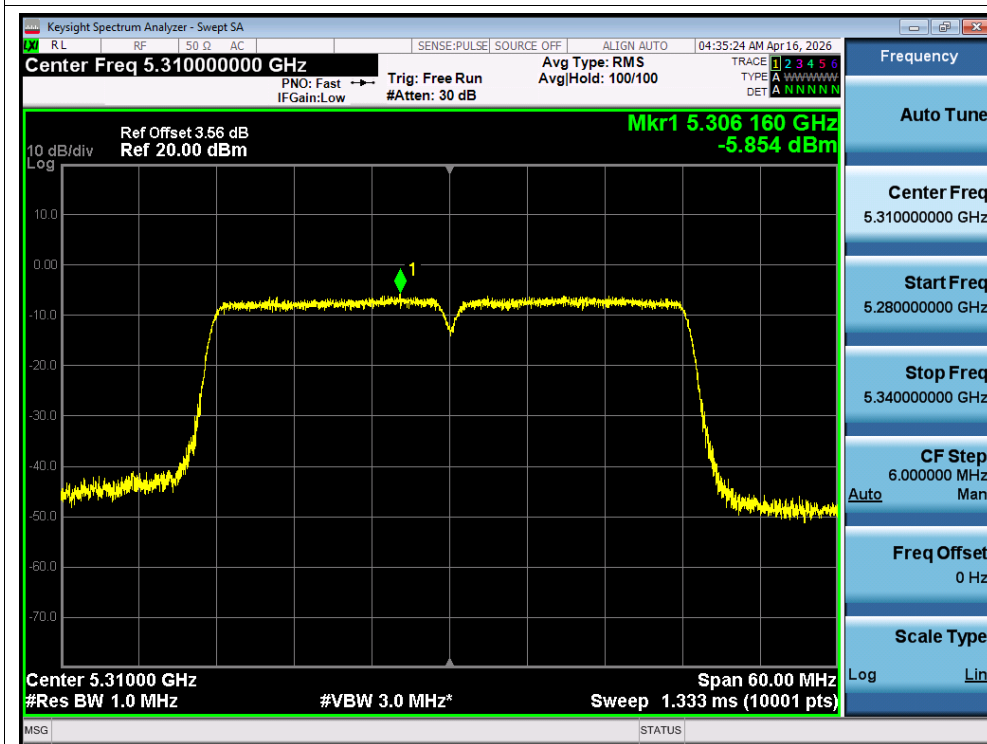
PSD NVNT n20 5320MHz Ant B



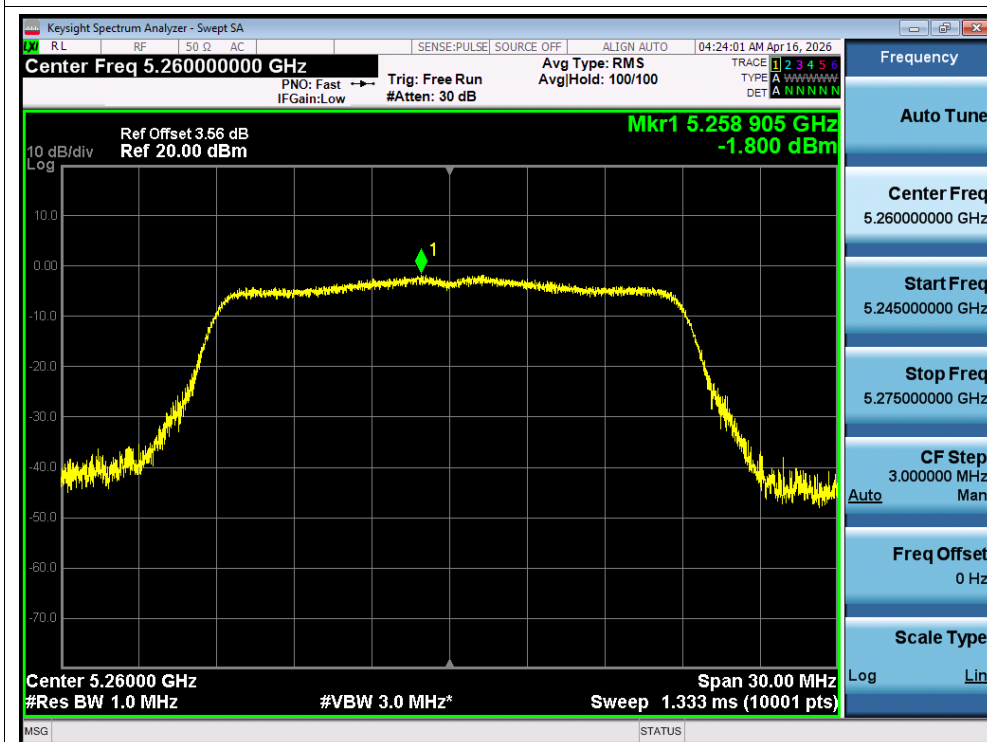
PSD NVNT n40 5270MHz Ant B



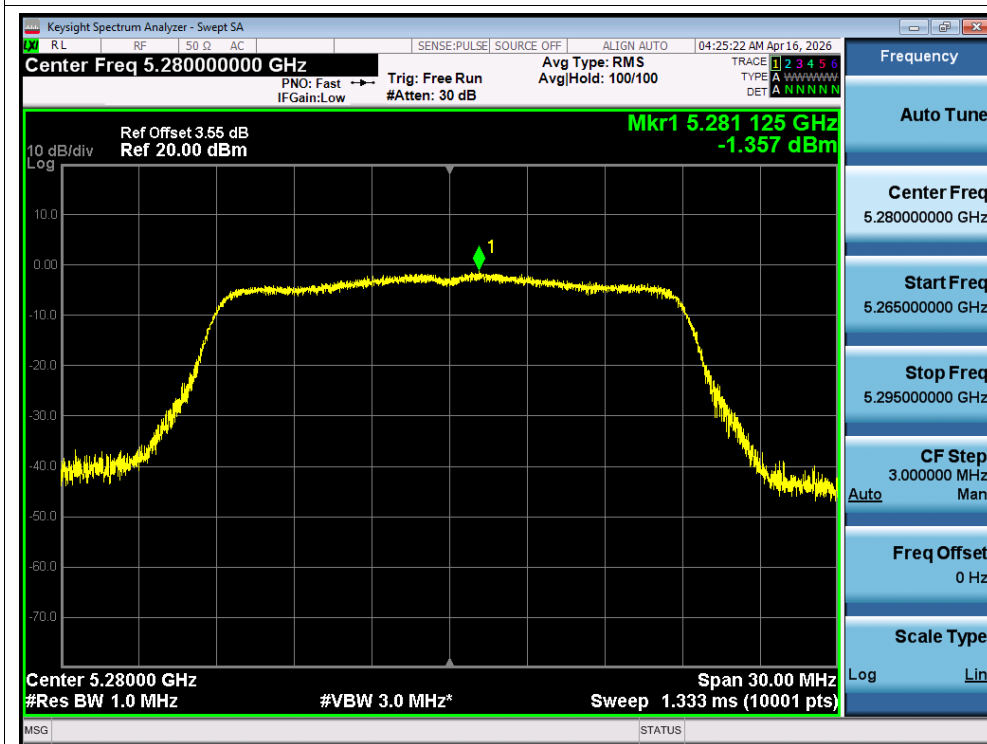
PSD NVNT n40 5310MHz Ant B



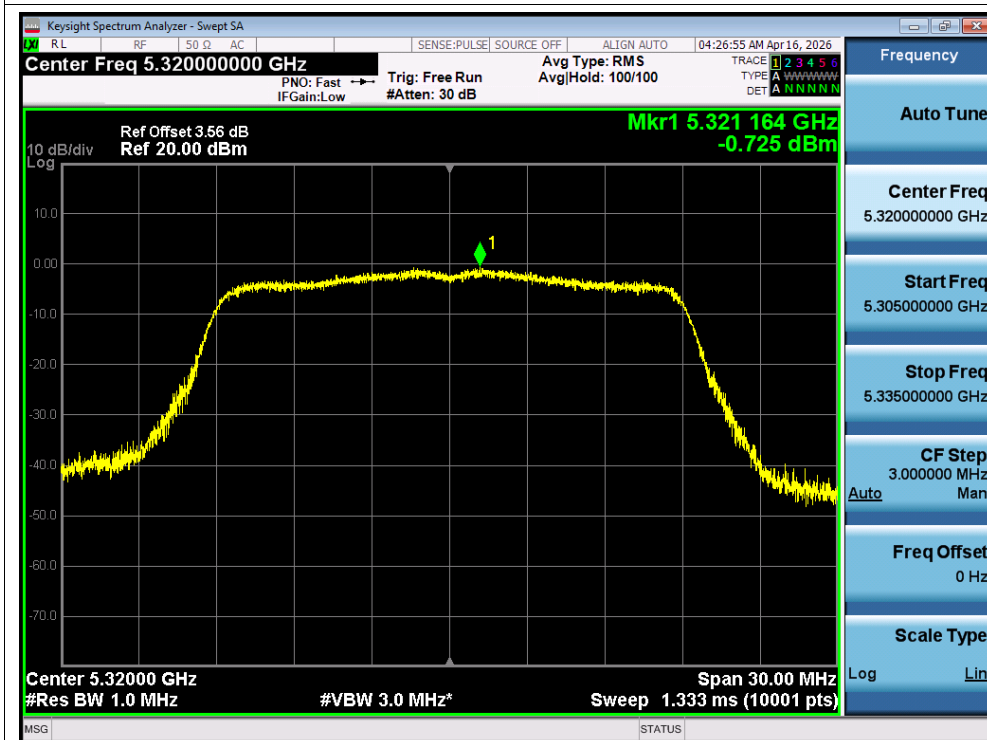
PSD NVNT ac20 5260MHz Ant B



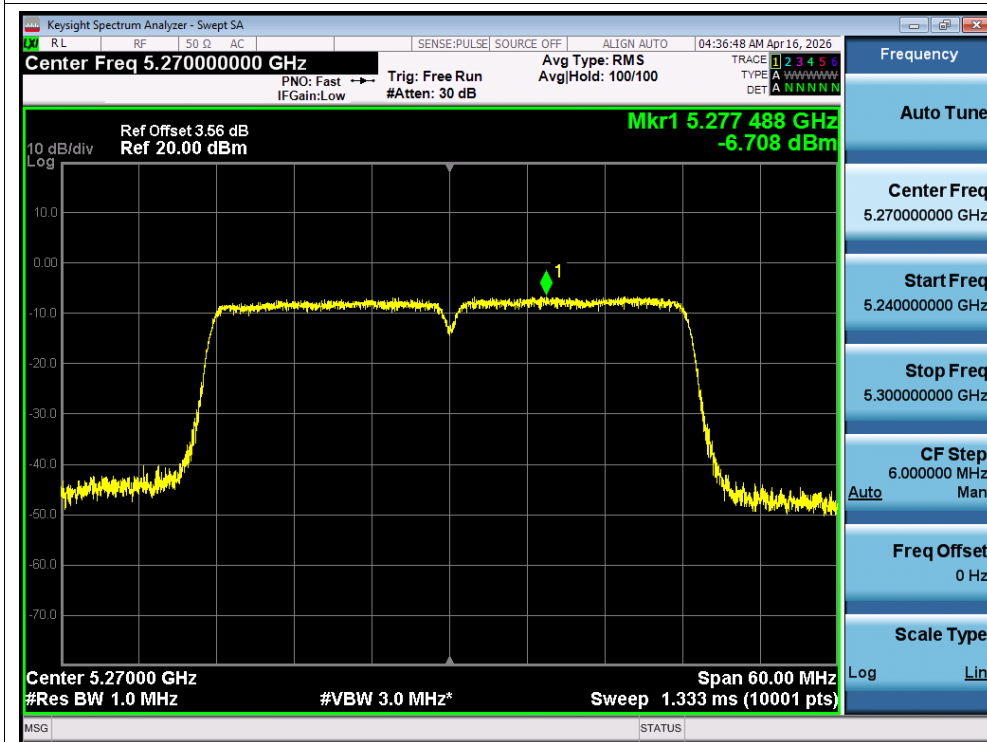
PSD NVNT ac20 5280MHz Ant B



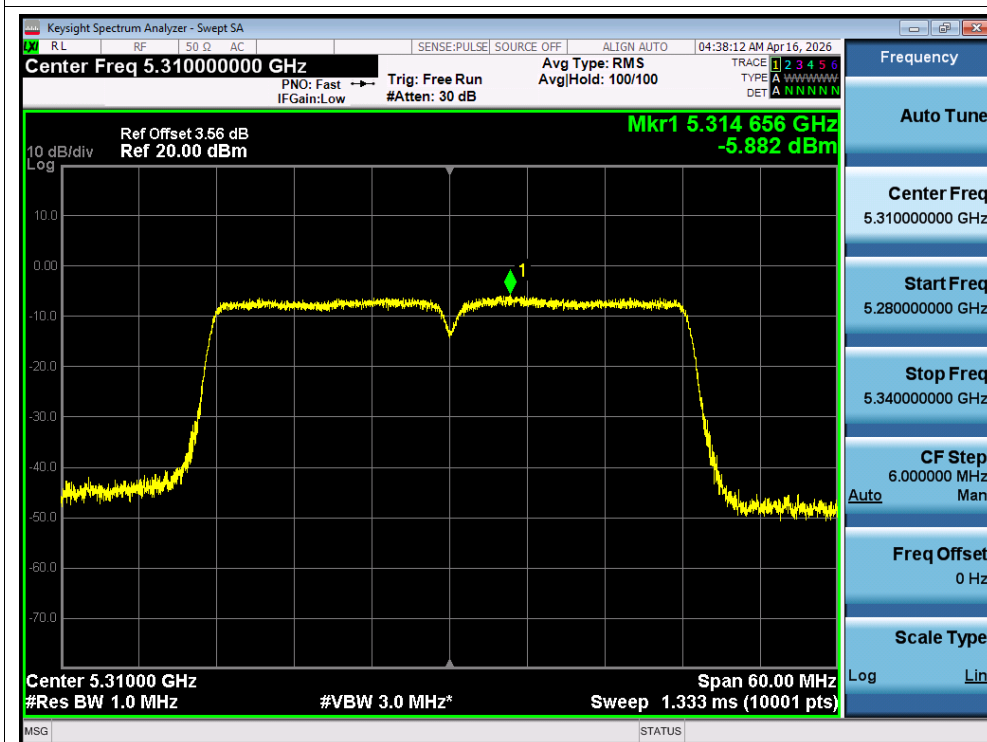
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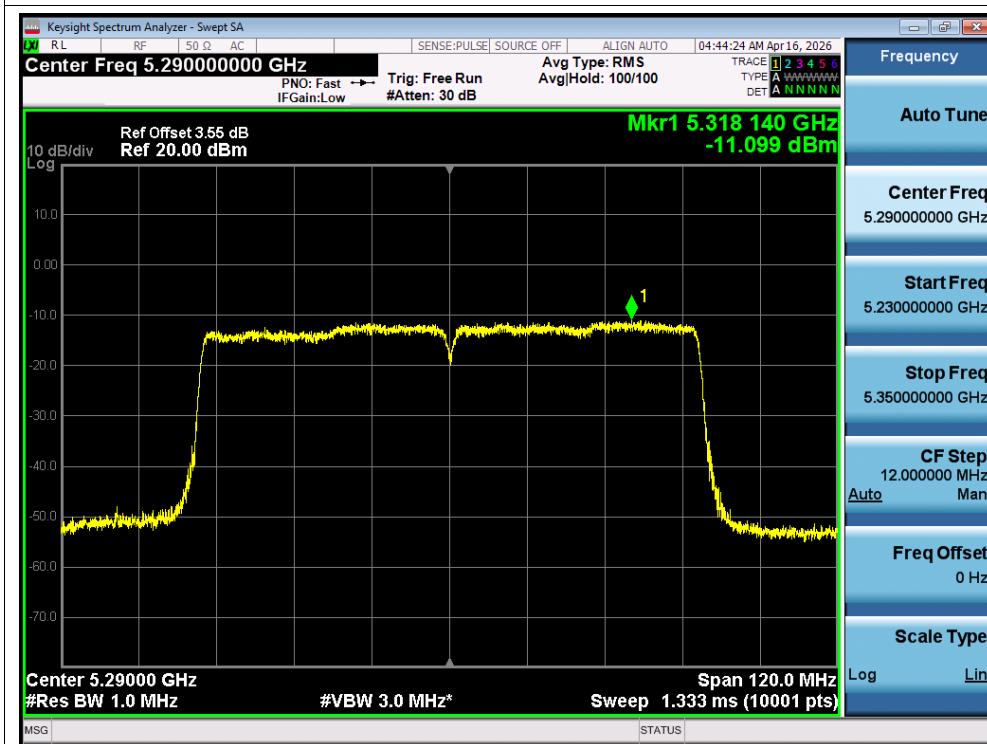
PSD NVNT ac40 5270MHz Ant B



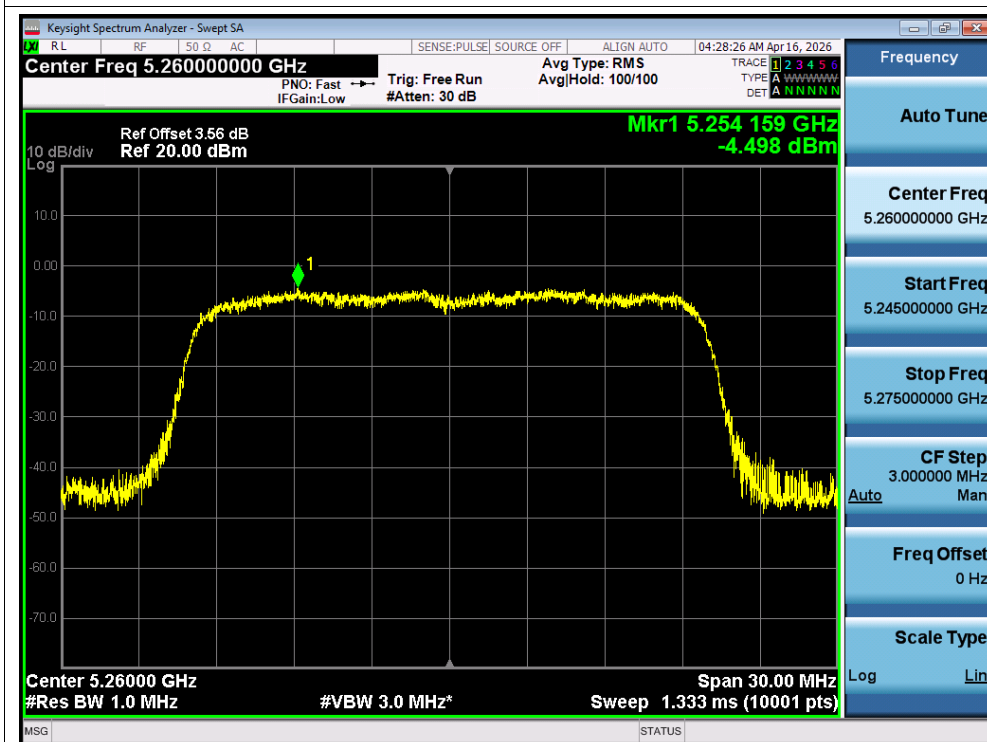
PSD NVNT ac40 5310MHz Ant B



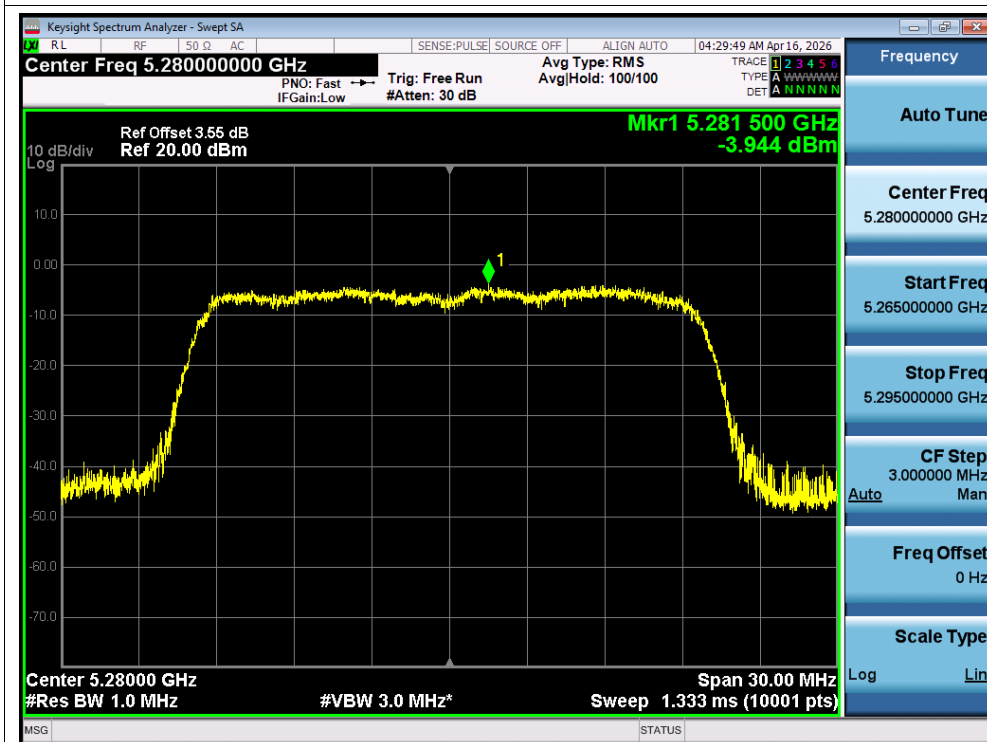
PSD NVNT ac80 5290MHz Ant B



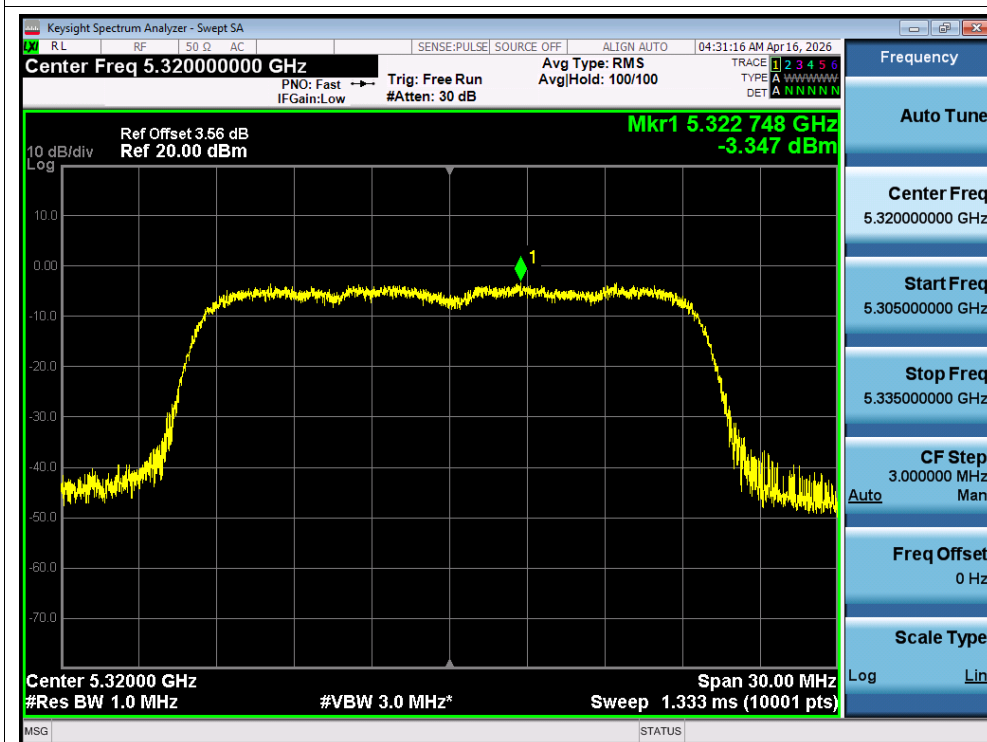
PSD NVNT ax20 5260MHz Ant B



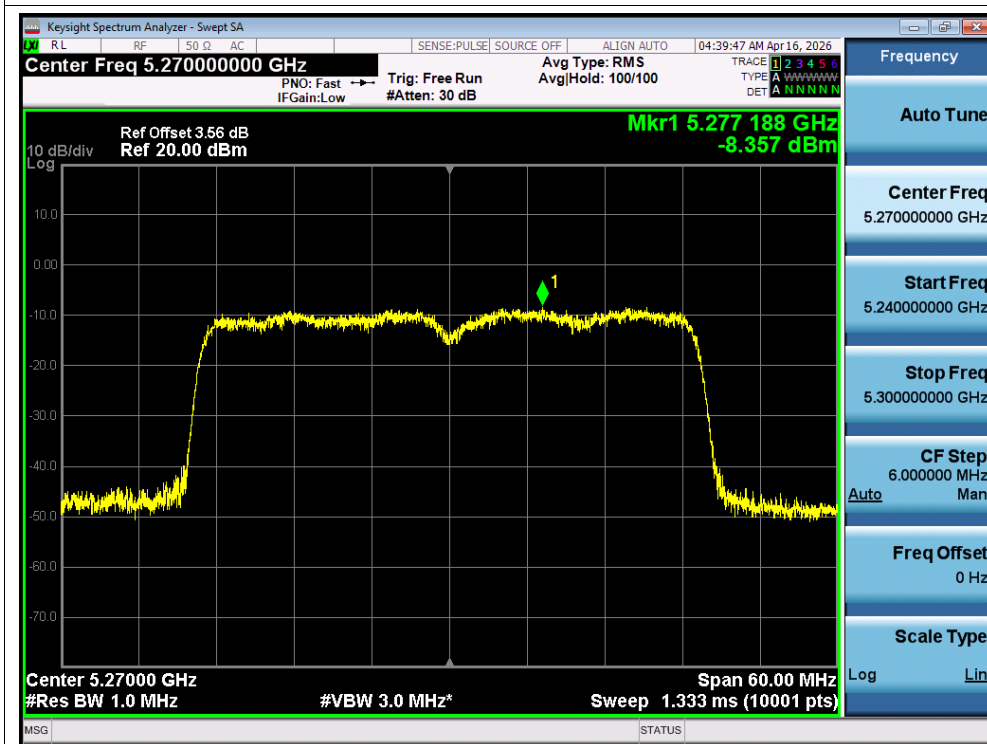
PSD NVNT ax20 5280MHz Ant B



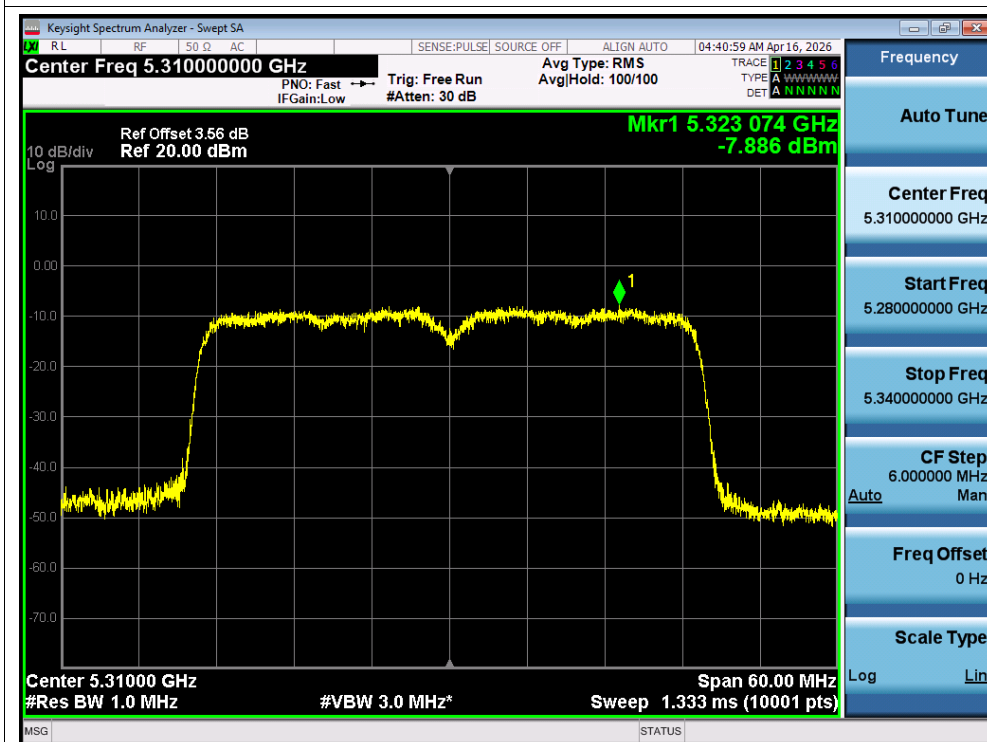
PSD NVNT ax20 5320MHz Ant B



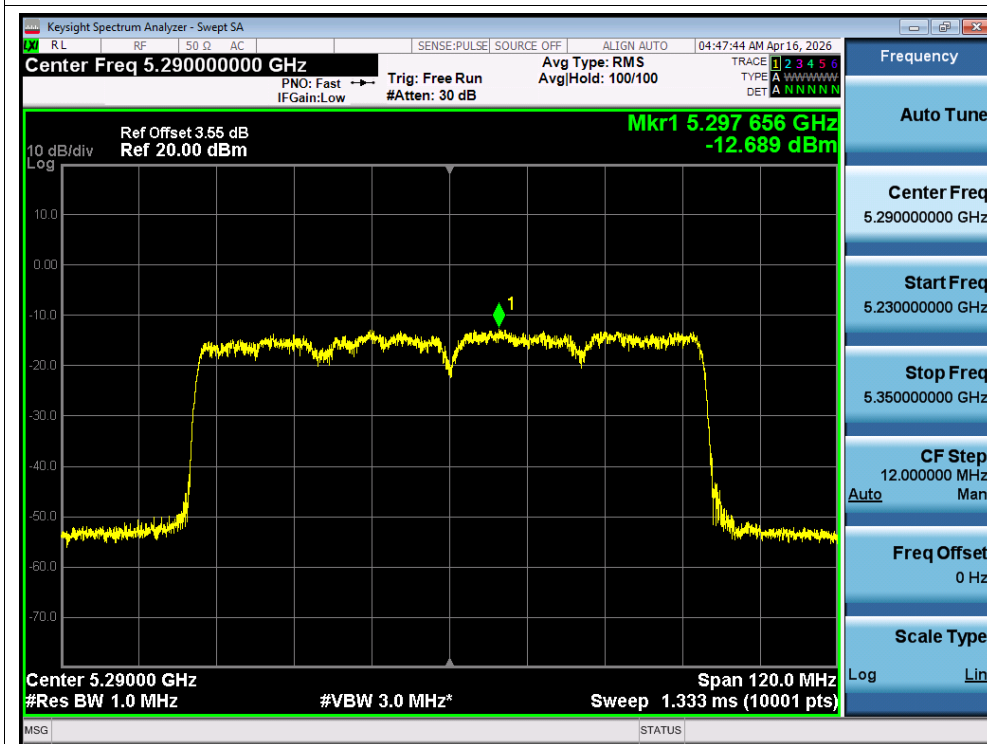
PSD NVNT ax40 5270MHz Ant B



PSD NVNT ax40 5310MHz Ant B



PSD NVNT ax80 5290MHz Ant B



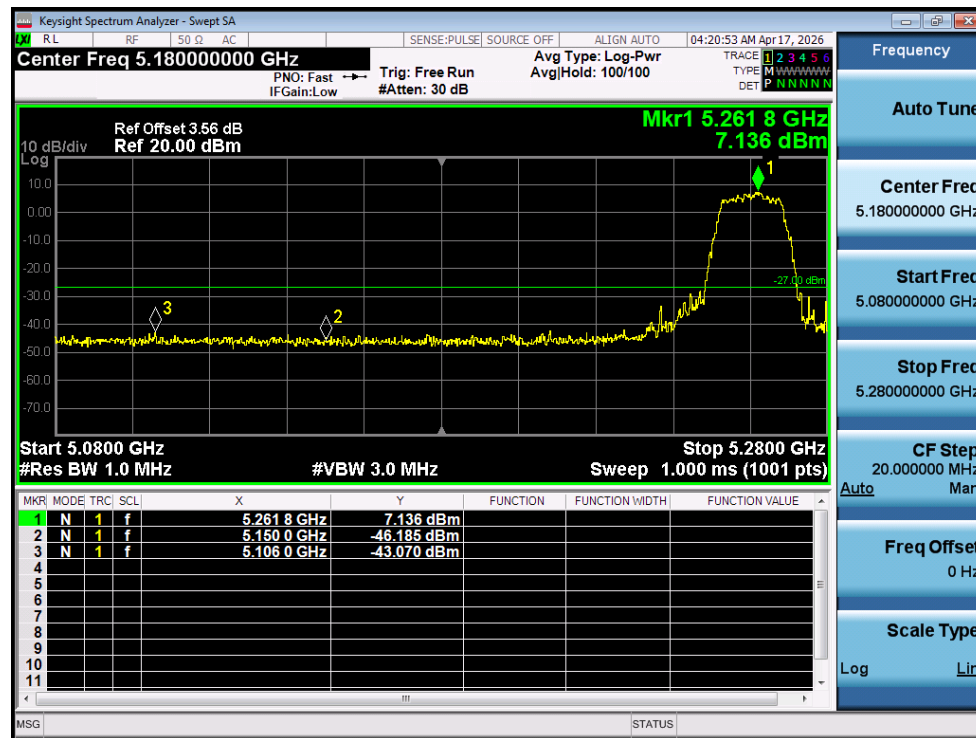
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant A	-43.07	-27	Pass
		5320		-41.54	-27	Pass
	n20	5260		-43.26	-27	Pass
		5320		-44.06	-27	Pass
	n40	5270		-43.52	-27	Pass
		5310		-42.67	-27	Pass
	ac20	5260		-43.04	-27	Pass
		5320		-44.5	-27	Pass
	ac40	5270		-43.27	-27	Pass
		5310		-40.01	-27	Pass
	ac80	5290		-42.17	-27	Pass
				-43	-27	Pass
	ax20	5260		-43.07	-27	Pass
		5320		-42.7	-27	Pass
	ax40	5270		-43.61	-27	Pass
		5310		-41.97	-27	Pass
	ax80	5290		-41.95	-27	Pass
				-42.31	-27	Pass

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant B	-42.73	-27	Pass
		5320		-37.54	-27	Pass
	n20	5260		-43.65	-27	Pass
		5320		-41.47	-27	Pass
	n40	5270		-42.49	-27	Pass
		5310		-35.51	-27	Pass
	ac20	5260		-43.11	-27	Pass
		5320		-41.23	-27	Pass
	ac40	5270		-42.73	-27	Pass
		5310		-34.01	-27	Pass
	ac80	5290		-37.82	-27	Pass
				-43.32	-27	Pass
	ax20	5260		-42.81	-27	Pass
		5320		-41.41	-27	Pass
	ax40	5270		-43.87	-27	Pass
		5310		-39.53	-27	Pass
	ax80	5290		-36.69	-27	Pass
				-42.39	-27	Pass

Test Graphs

Band Edge NVNT a 5260MHz Low Ant A



Band Edge NVNT a 5320MHz High Ant A

