

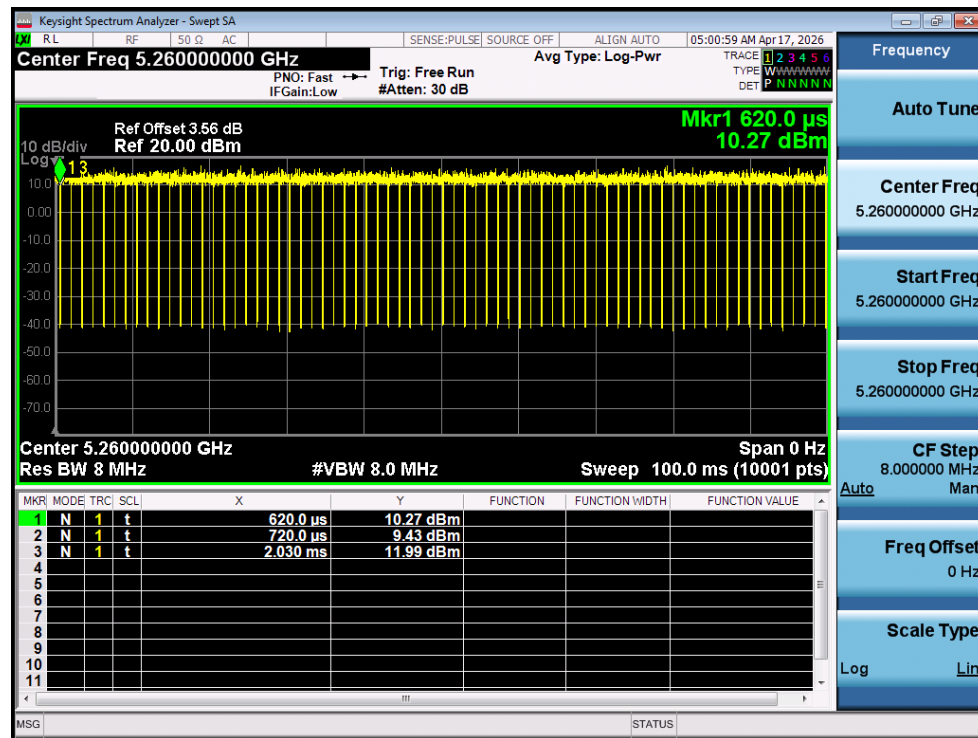
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant A	92.91	0.32	0.76
	n20			92.96	0.32	0.76
	n40	5270		86.67	0.62	1.54
	ac20	5260		92.96	0.32	0.76
	ac40	5270		86.67	0.62	1.54
	ac80	5290		76.74	1.15	3.03
	ax20	5260		54.55	2.63	8.33
	ax40	5270		47.37	3.24	11.11
	ax80	5290		50	3.01	11.11

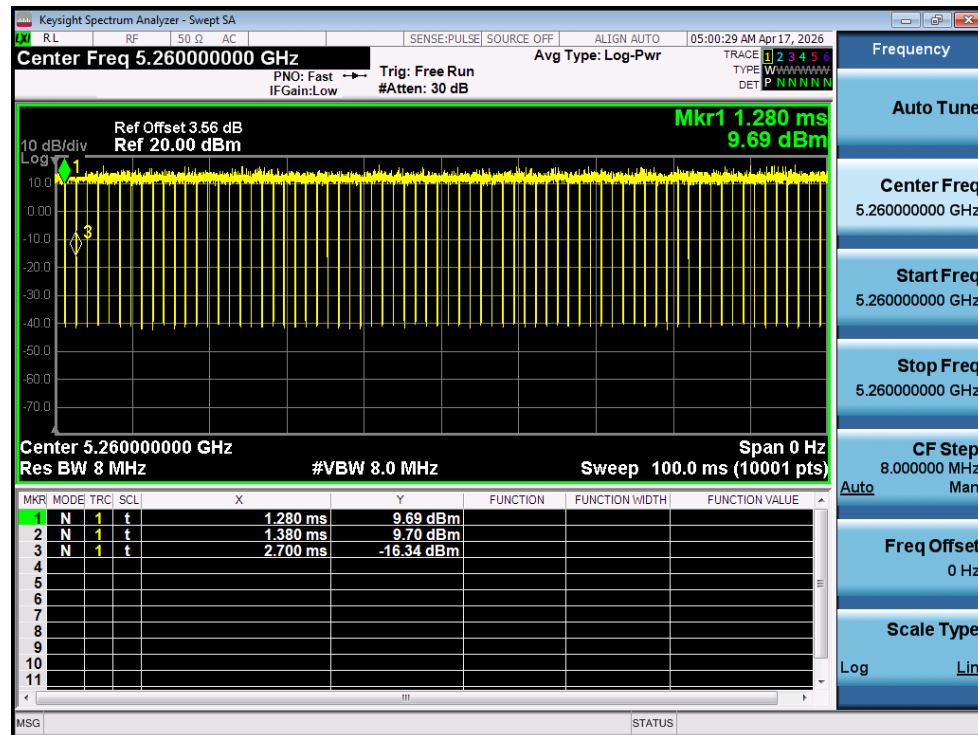
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant B	92.91	0.32	0.76
	n20			93.62	0.29	0.76
	n40	5270		86.67	0.62	1.54
	ac20	5260		92.96	0.32	0.76
	ac40	5270		86.84	0.61	1.52
	ac80	5290		76.74	1.15	3.03
	ax20	5260		54.55	2.63	8.33
	ax40	5270		47.37	3.24	11.11
	ax80	5290		44.44	3.52	12.5

Test Graphs

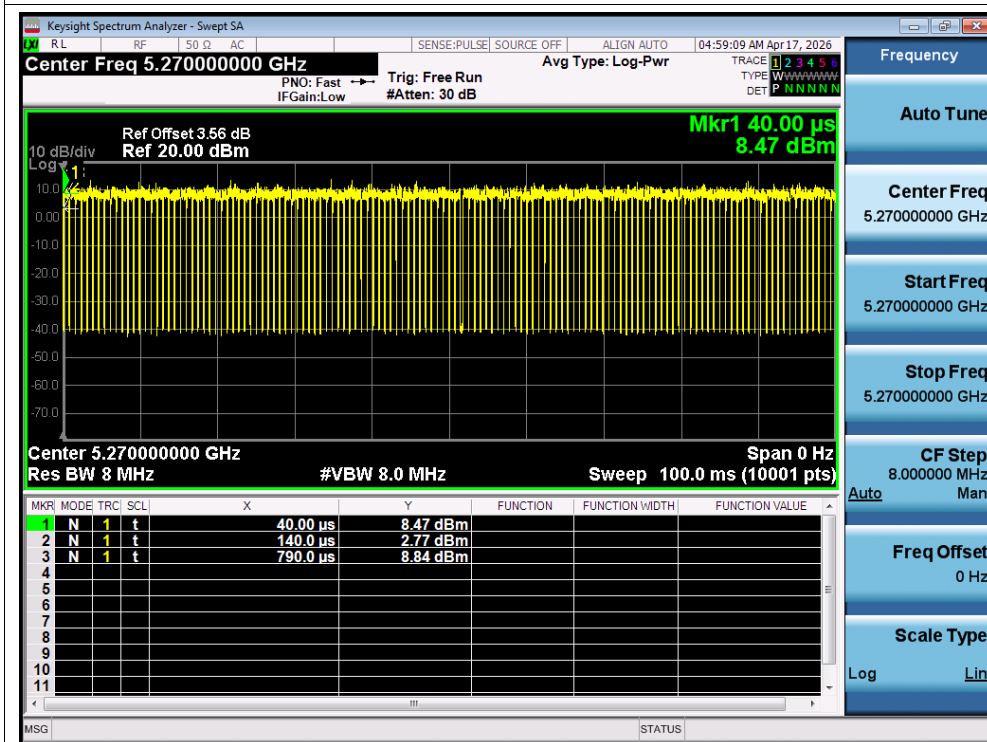
Duty Cycle NVNT a 5260MHz Ant A



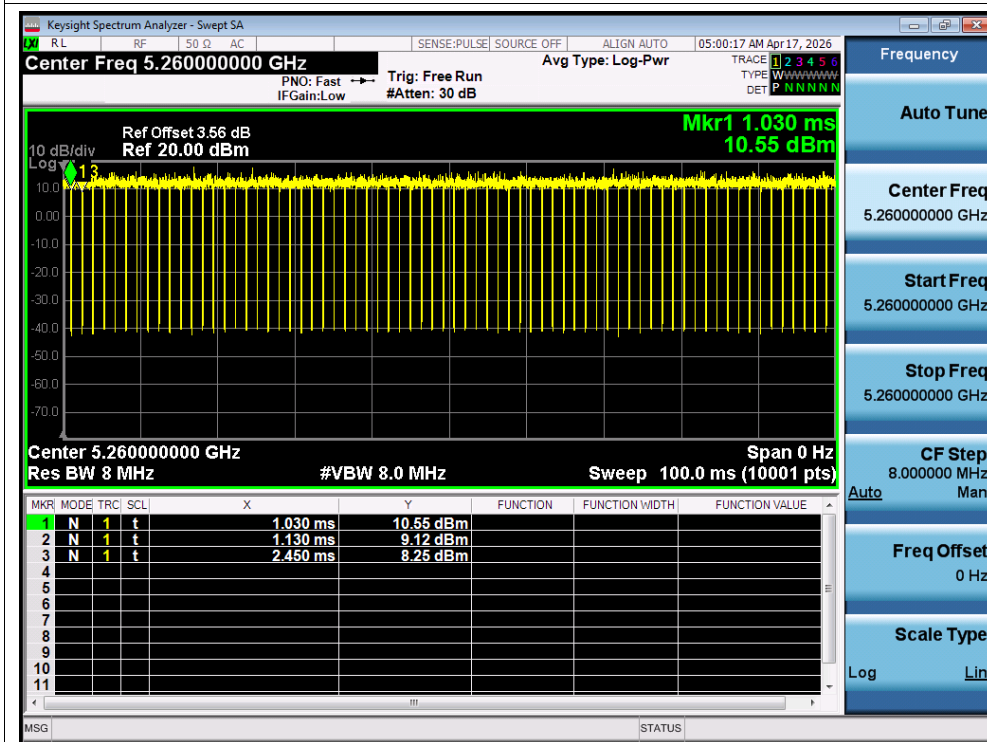
Duty Cycle NVNT n20 5260MHz Ant A



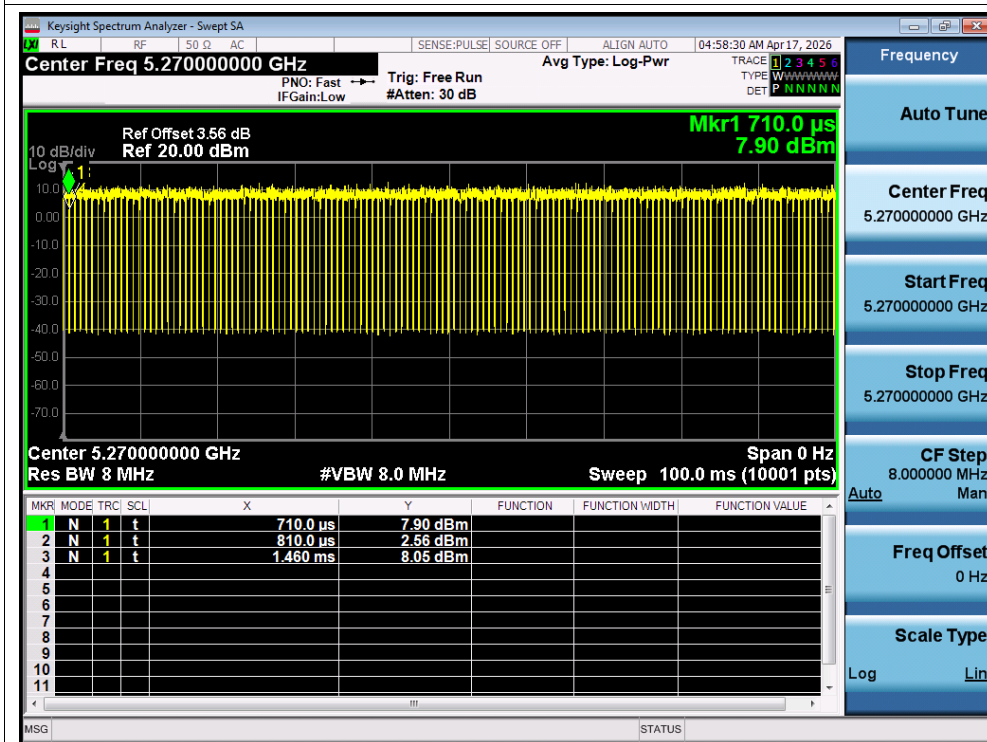
Duty Cycle NVNT n40 5270MHz Ant A



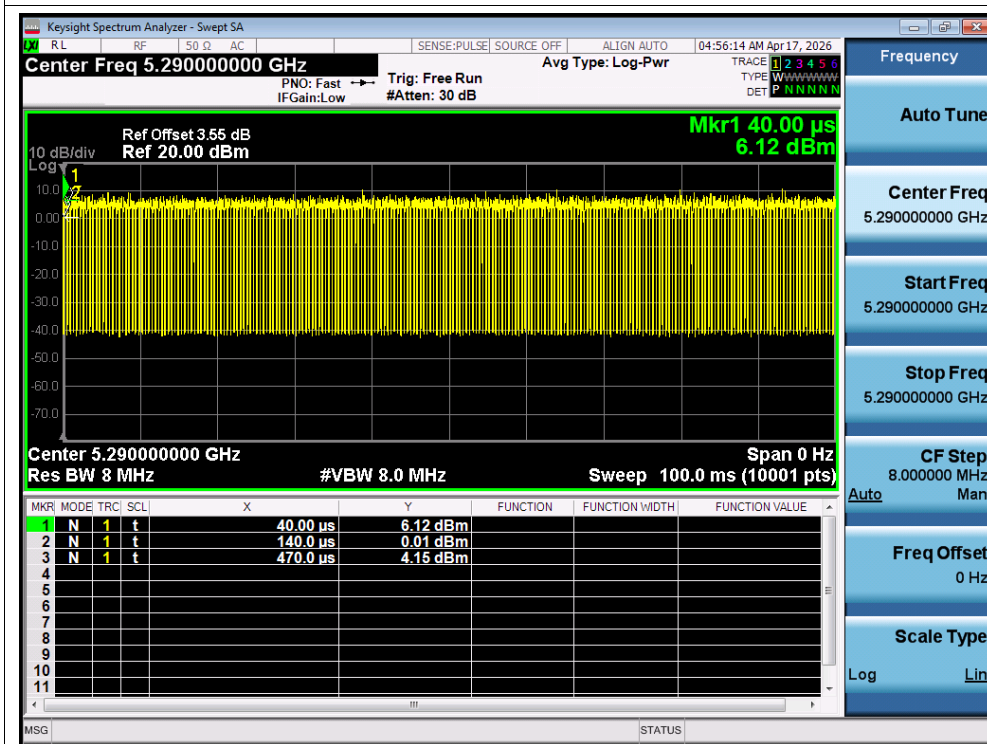
Duty Cycle NVNT ac20 5260MHz Ant A



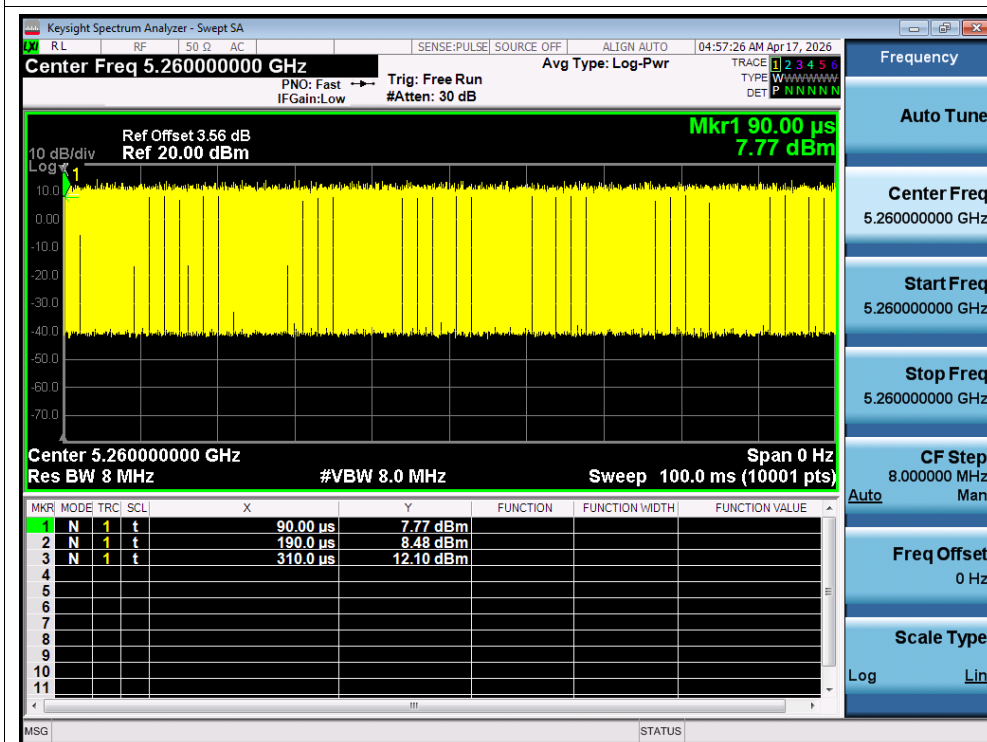
Duty Cycle NVNT ac40 5270MHz Ant A



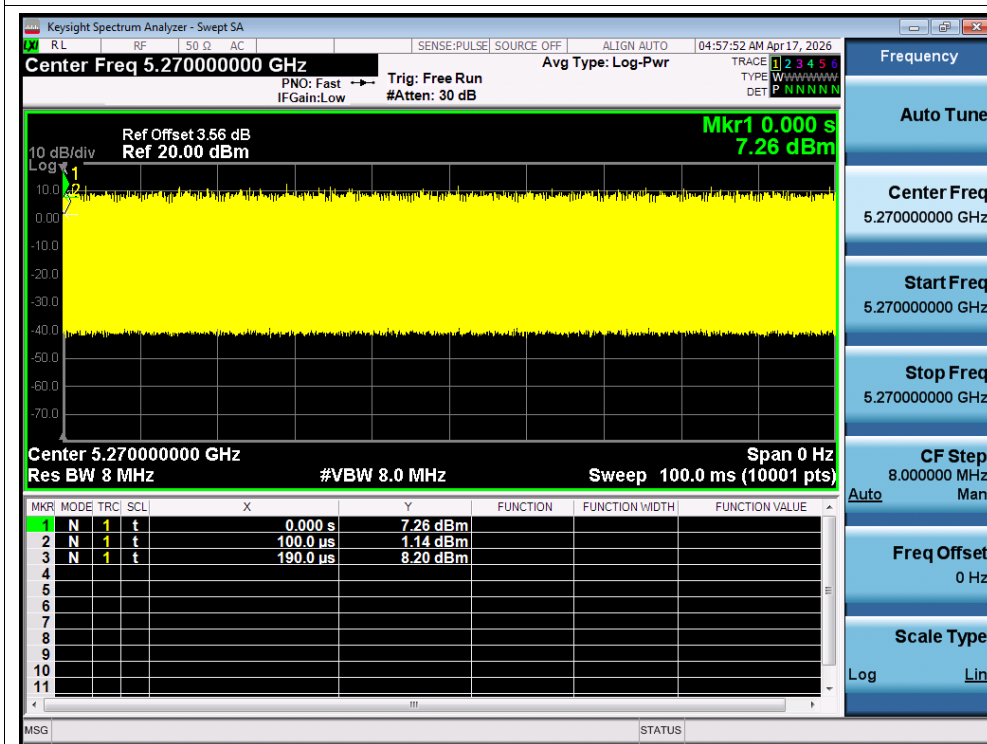
Duty Cycle NVNT ac80 5290MHz Ant A

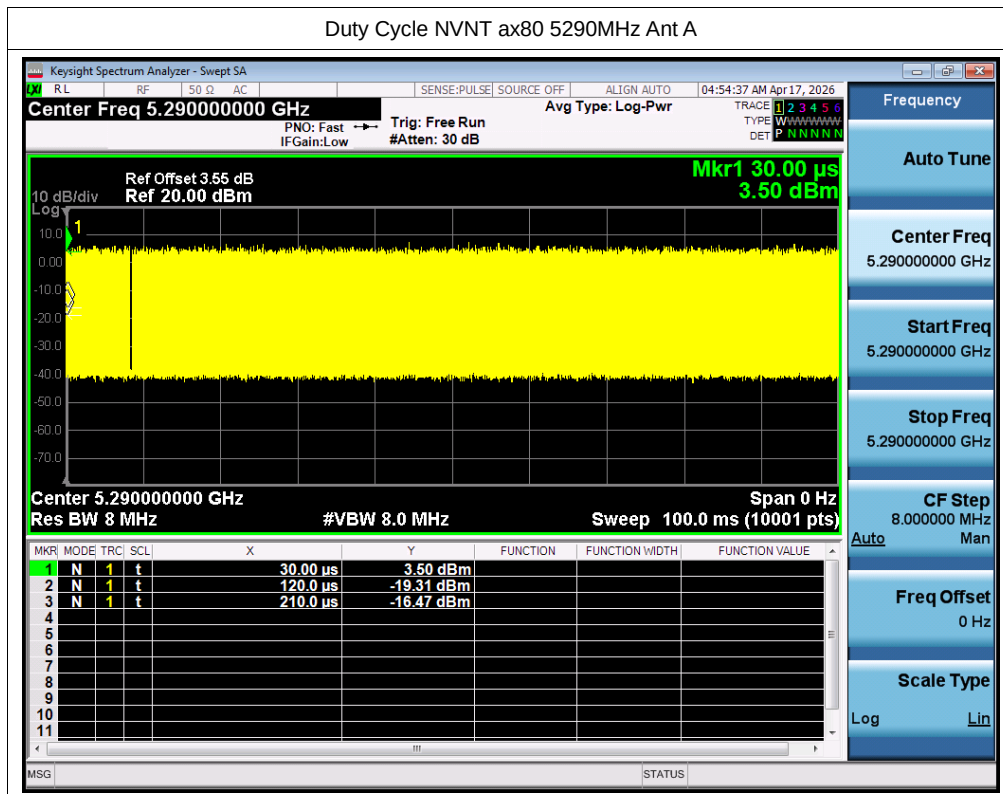


Duty Cycle NVNT ax20 5260MHz Ant A



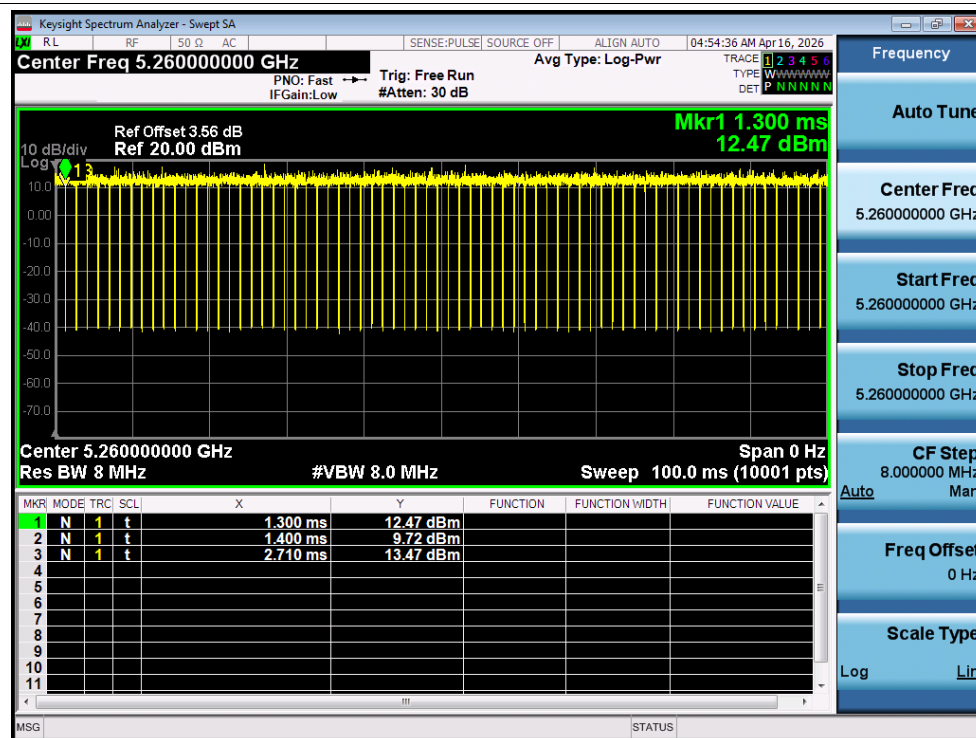
Duty Cycle NVNT ax40 5270MHz Ant A



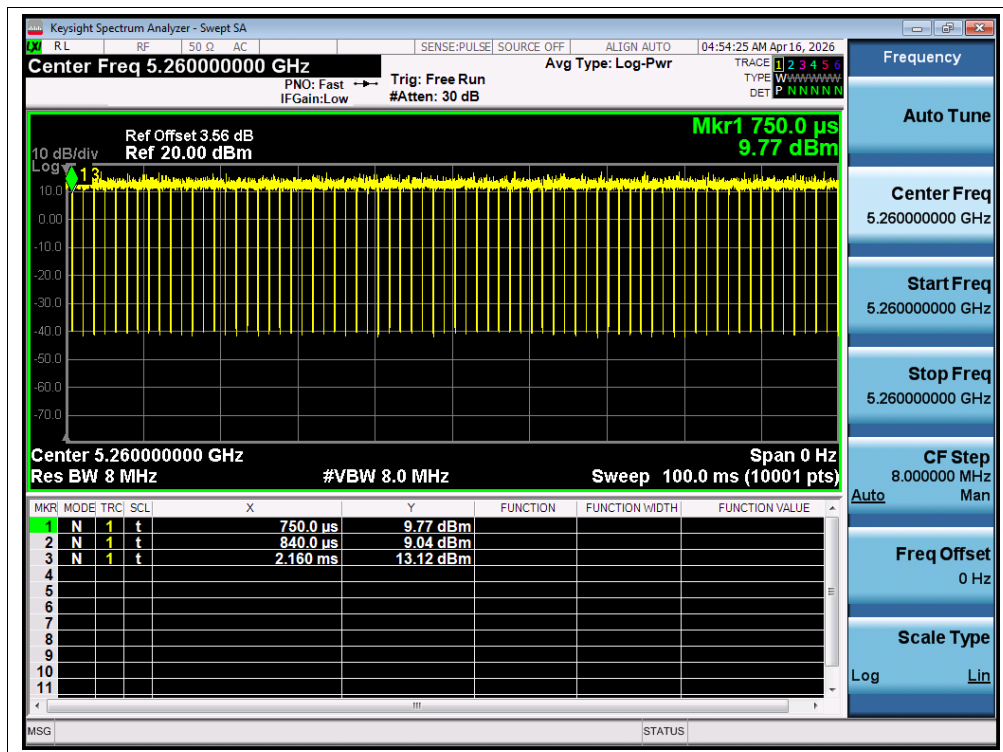


Test Graphs

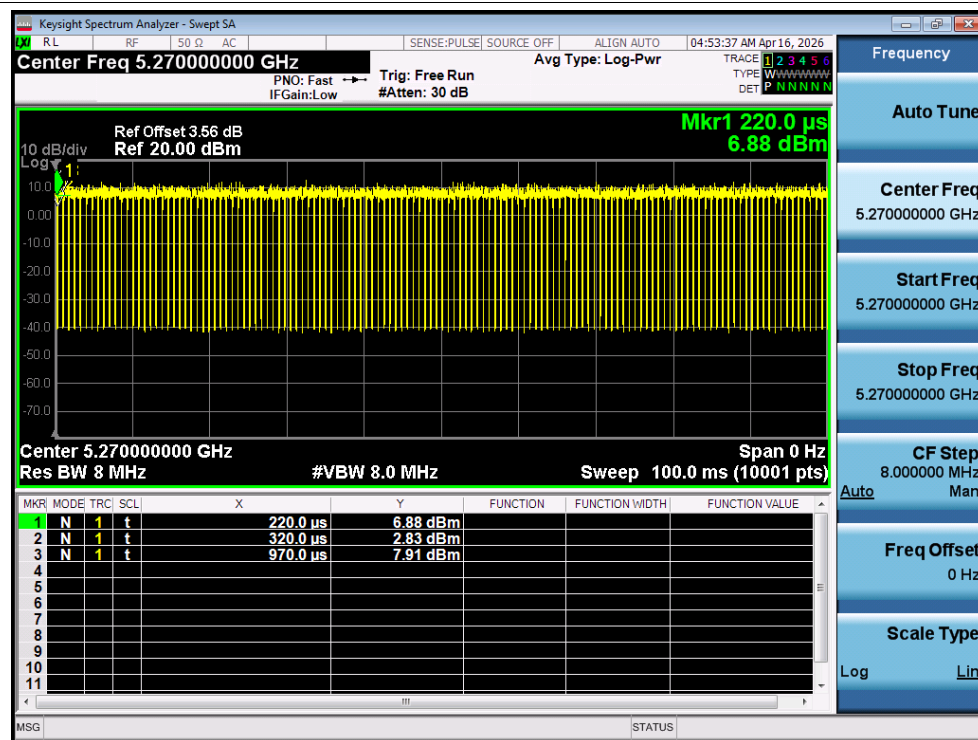
Duty Cycle NVNT a 5260MHz Ant B



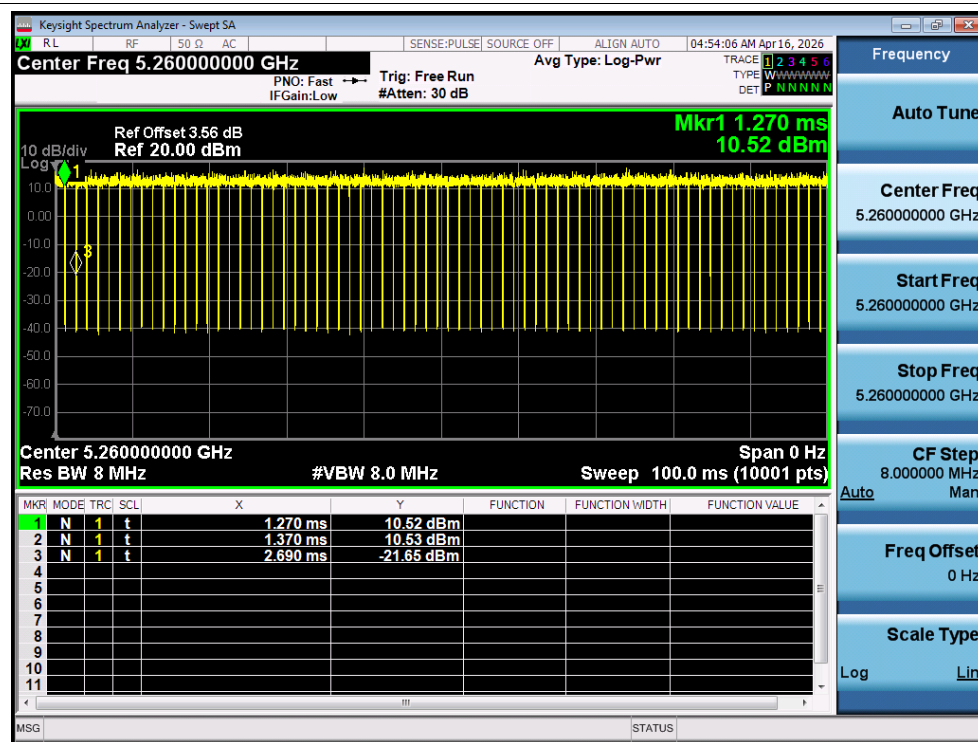
Duty Cycle NVNT n20 5260MHz Ant B



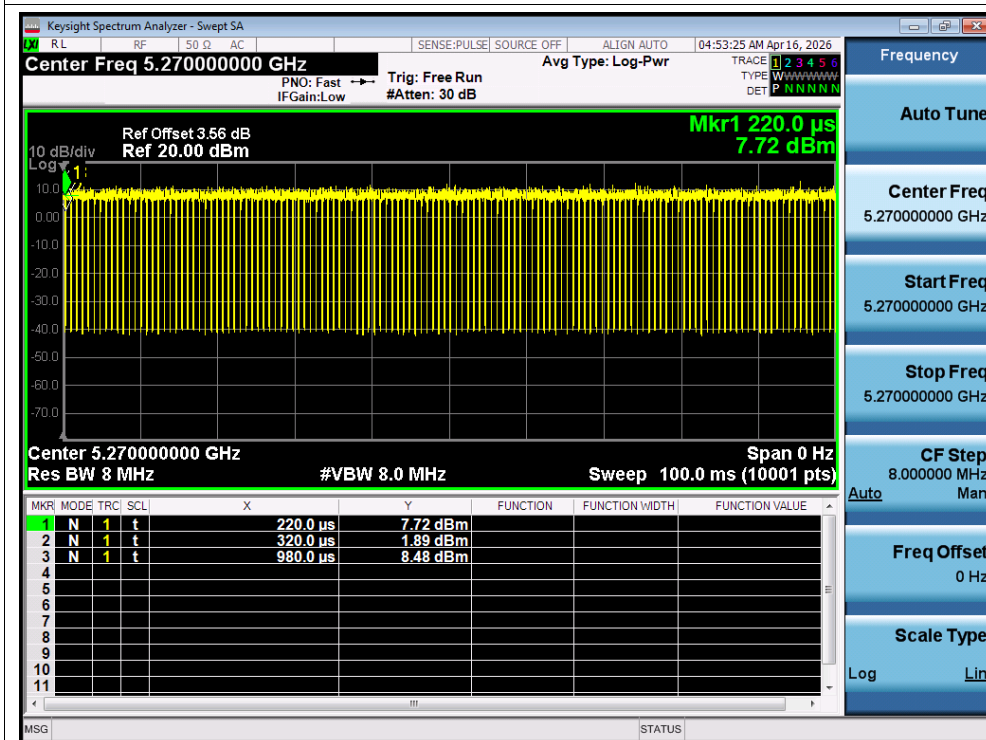
Duty Cycle NVNT n40 5270MHz Ant B



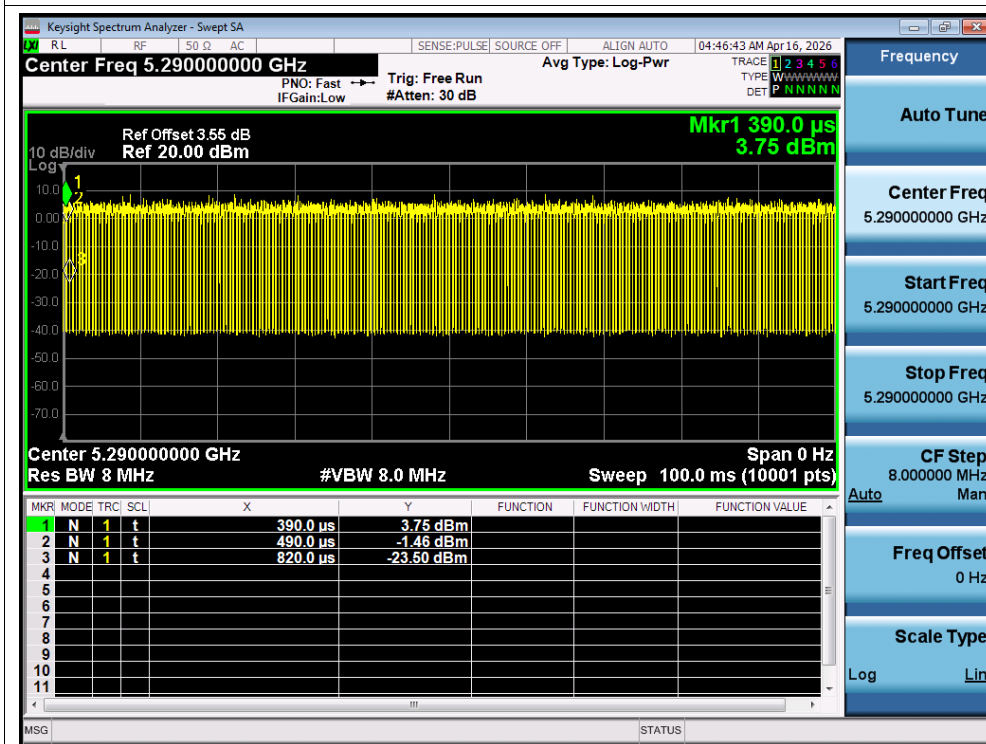
Duty Cycle NVNT ac20 5260MHz Ant B



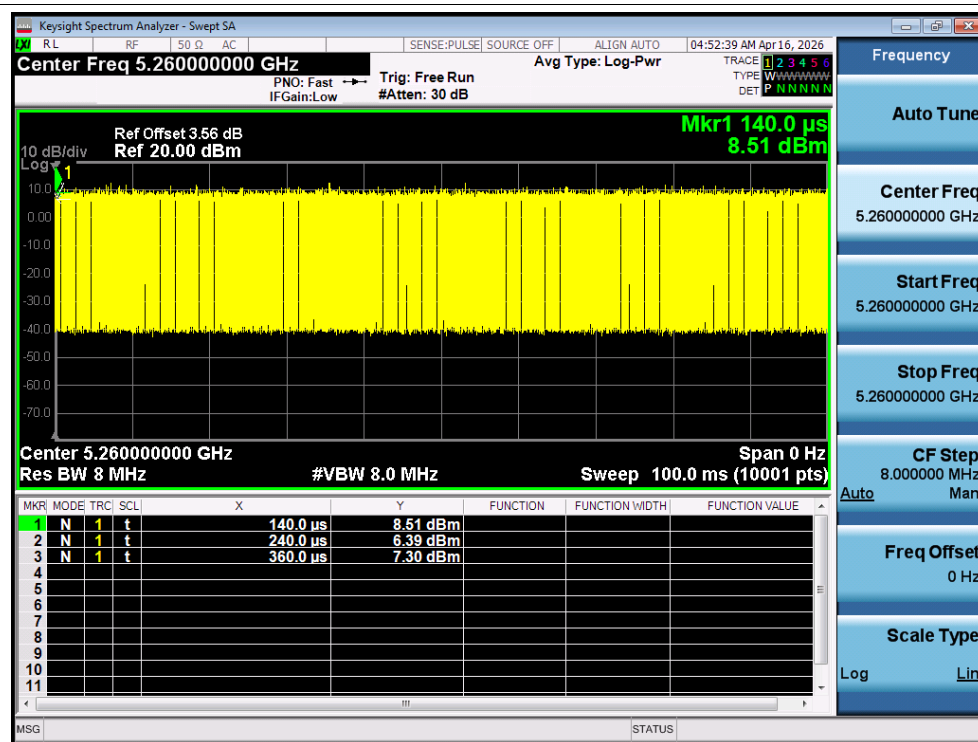
Duty Cycle NVNT ac40 5270MHz Ant B



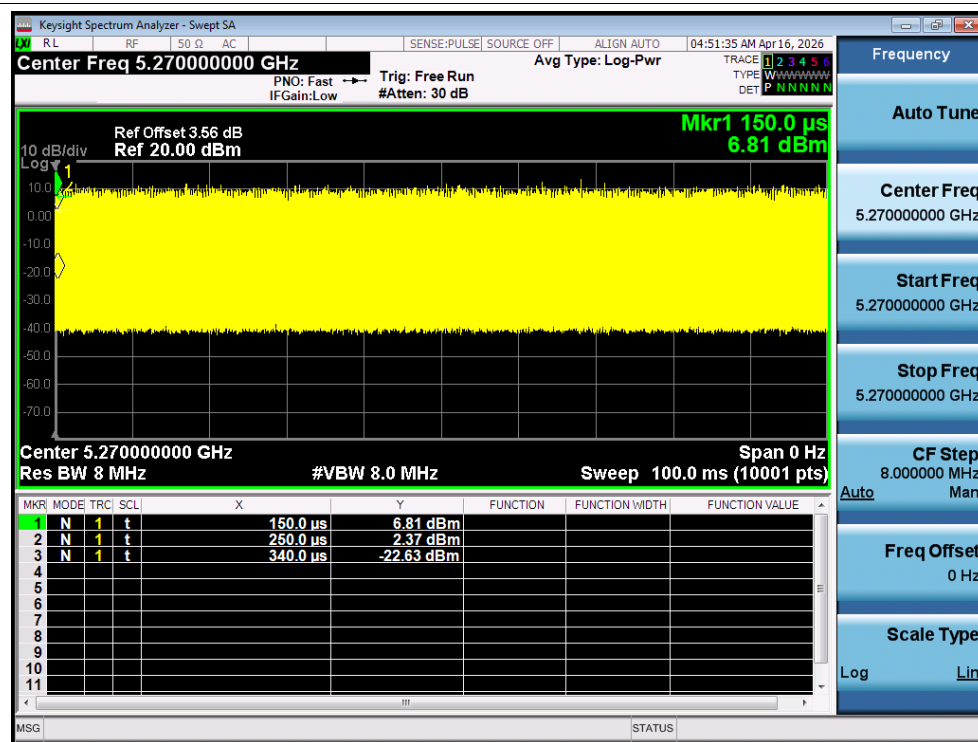
Duty Cycle NVNT ac80 5290MHz Ant B



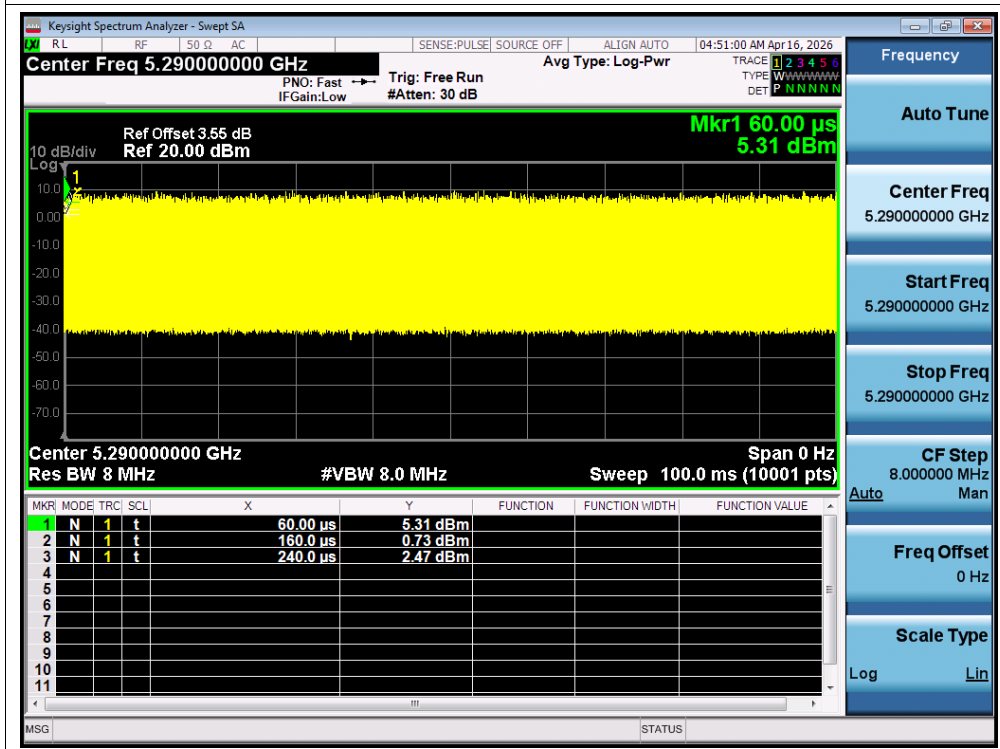
Duty Cycle NVNT ax20 5260MHz Ant B



Duty Cycle NVNT ax40 5270MHz Ant B



Duty Cycle NVNT ax80 5290MHz Ant B



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant A	12.14	0.32	12.46	24	Pass
		5280		11.93	0.32	12.25	24	Pass
		5320		11.93	0.32	12.25	24	Pass
	n20	5260		10.92	0.32	11.24	24	Pass
		5280		10.64	0.32	10.96	24	Pass
		5320		10.69	0.32	11.01	24	Pass
	n40	5270		10.32	0.62	10.94	24	Pass
		5310		9.89	0.62	10.51	24	Pass
	ac20	5260		10.98	0.32	11.3	24	Pass
		5280		10.83	0.32	11.15	24	Pass
		5320		10.62	0.32	10.94	24	Pass
	ac40	5270		10.18	0.62	10.8	24	Pass
		5310		9.92	0.62	10.54	24	Pass
	ac80	5290		8.24	1.15	9.39	24	Pass
	ax20	5260		8.85	2.63	11.48	24	Pass
		5280		8.49	2.63	11.12	24	Pass
		5320		8.51	2.63	11.14	24	Pass
	ax40	5270		7.52	3.24	10.76	24	Pass
		5310		7.27	3.24	10.51	24	Pass
	ax80	5290		5.85	3.01	8.86	24	Pass

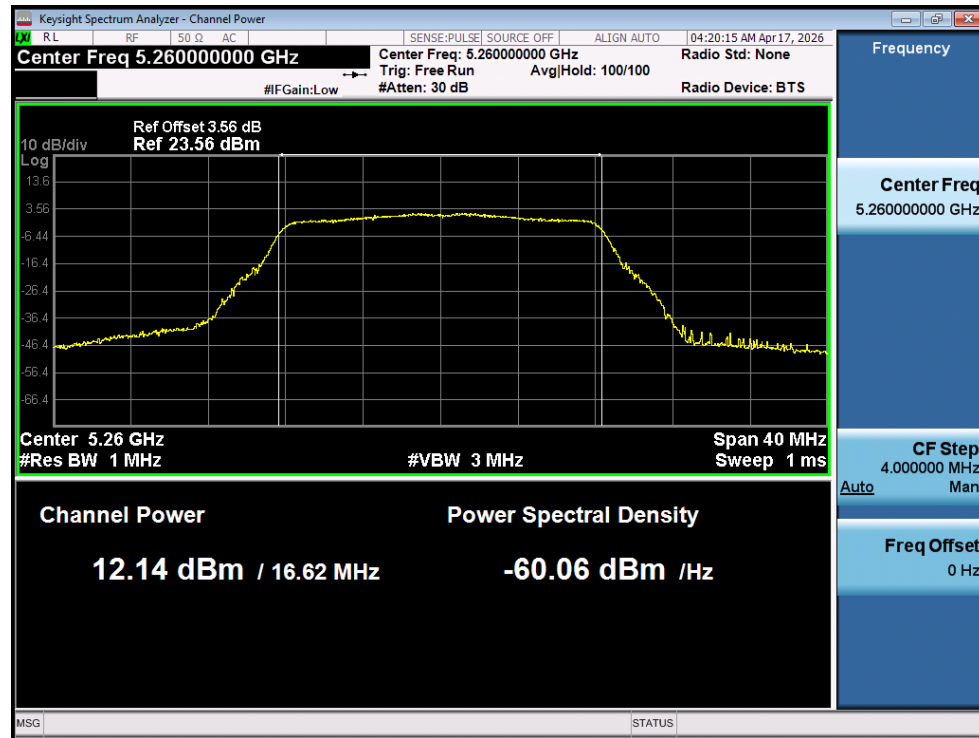
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant B	13.01	0.32	13.33	24	Pass
		5280		13.25	0.32	13.57	24	Pass
		5320		13.94	0.32	14.26	24	Pass
	n20	5260		10.78	0.29	11.07	24	Pass
		5280		11.1	0.29	11.39	24	Pass
		5320		11.67	0.29	11.96	24	Pass
	n40	5270		9.97	0.62	10.59	24	Pass
		5310		10.46	0.62	11.08	24	Pass
	ac20	5260		10.82	0.32	11.14	24	Pass
		5280		11.15	0.32	11.47	24	Pass
		5320		11.62	0.32	11.94	24	Pass
	ac40	5270		9.96	0.61	10.57	24	Pass
		5310		10.5	0.61	11.11	24	Pass
	ac80	5290		8.24	1.15	9.39	24	Pass
	ax20	5260		8.74	2.63	11.37	24	Pass
		5280		9.01	2.63	11.64	24	Pass

		5320		9.53	2.63	12.16	24	Pass
	ax40	5270		7.37	3.24	10.61	24	Pass
		5310		7.87	3.24	11.11	24	Pass
	ax80	5290		5.81	3.52	9.33	24	Pass

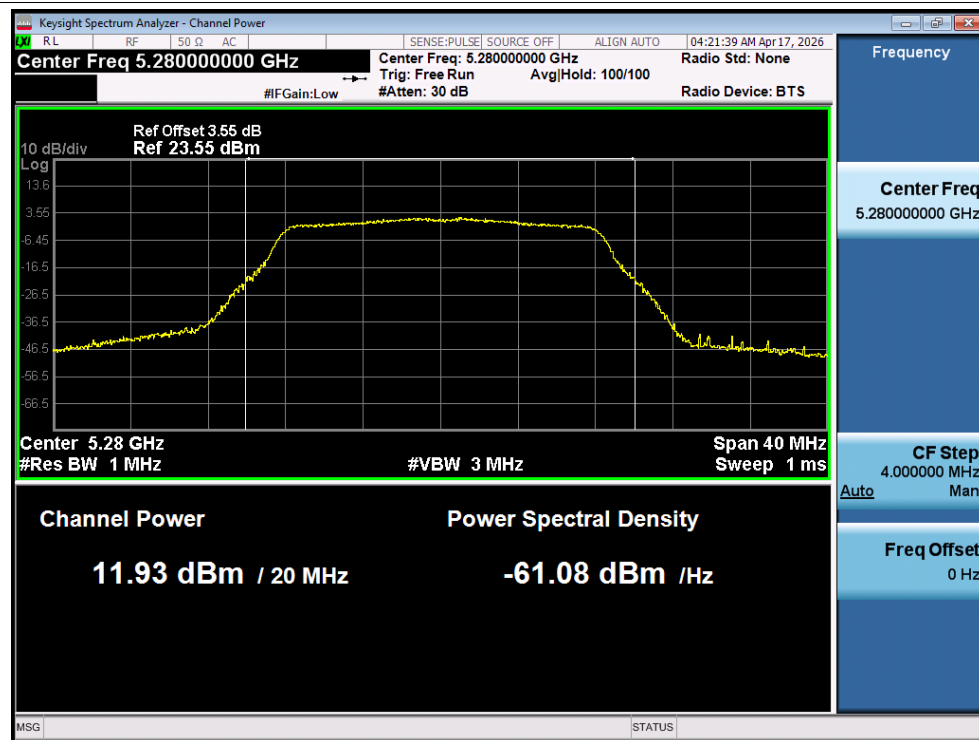
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	n20	5260	MIMO	14.17	24	Pass
NVNT	n20	5280	MIMO	14.19	24	Pass
NVNT	n20	5320	MIMO	14.52	24	Pass
NVNT	n40	5270	MIMO	13.78	24	Pass
NVNT	n40	5310	MIMO	13.81	24	Pass
NVNT	ac20	5260	MIMO	14.23	24	Pass
NVNT	ac20	5280	MIMO	14.32	24	Pass
NVNT	ac20	5320	MIMO	14.48	24	Pass
NVNT	ac40	5270	MIMO	13.70	24	Pass
NVNT	ac40	5310	MIMO	13.84	24	Pass
NVNT	ac80	5290	MIMO	12.40	24	Pass
NVNT	ax20	5260	MIMO	14.44	24	Pass
NVNT	ax20	5280	MIMO	14.40	24	Pass
NVNT	ax20	5320	MIMO	14.69	24	Pass
NVNT	ax40	5270	MIMO	13.70	24	Pass
NVNT	ax40	5310	MIMO	13.83	24	Pass
NVNT	ax80	5290	MIMO	12.11	24	Pass

Test Graphs

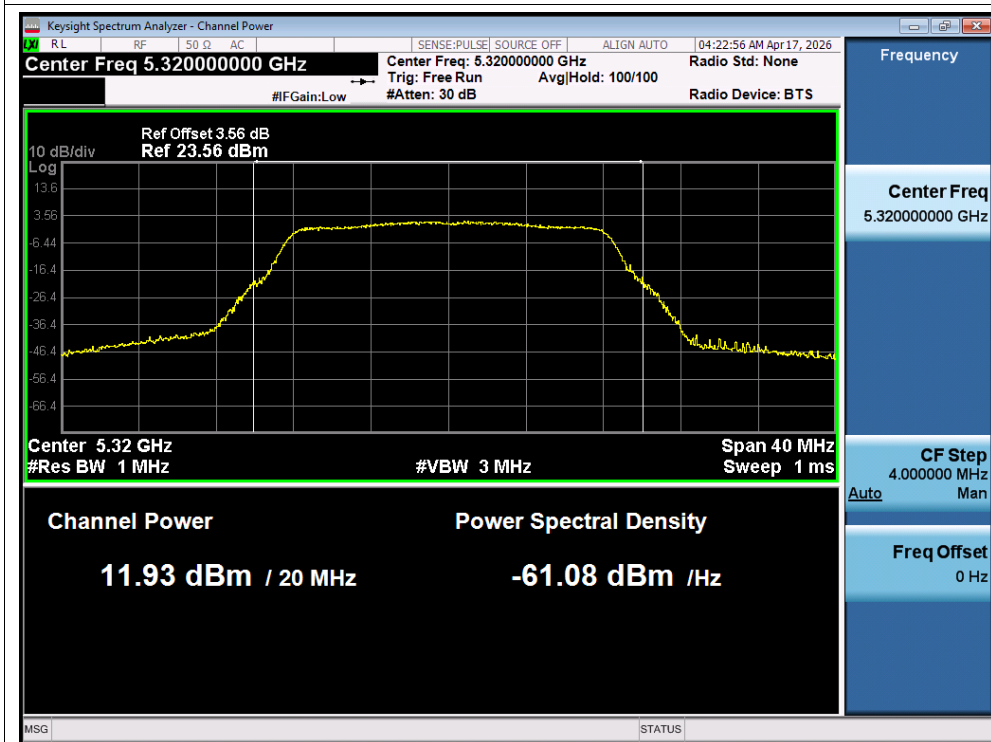
Power NVNT a 5260MHz Ant A



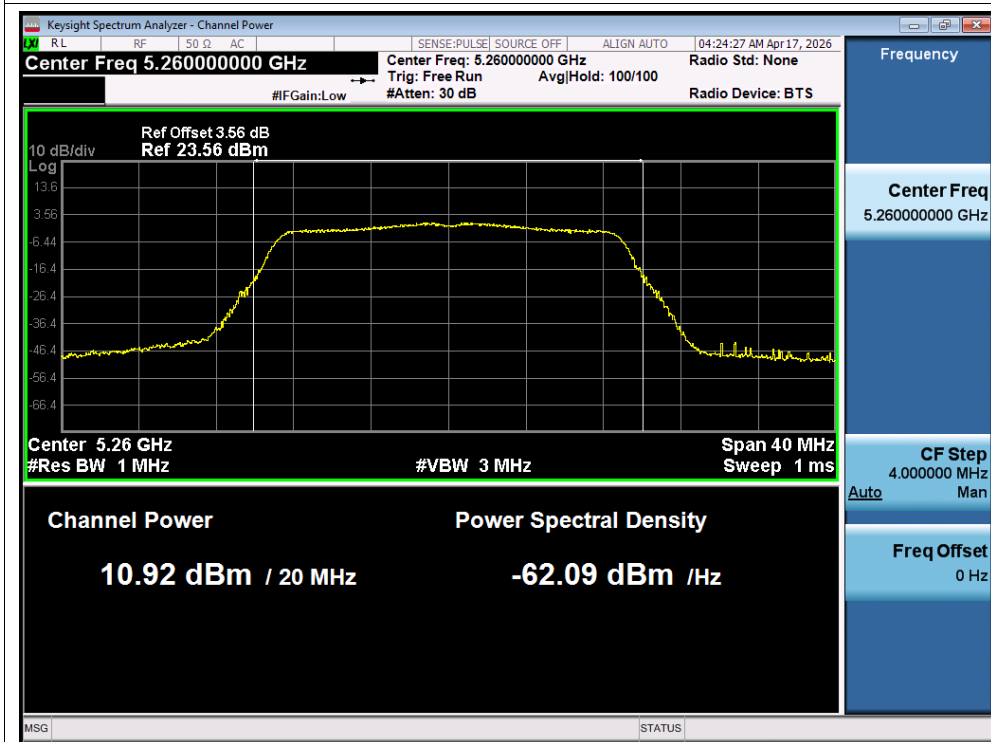
Power NVNT a 5280MHz Ant A



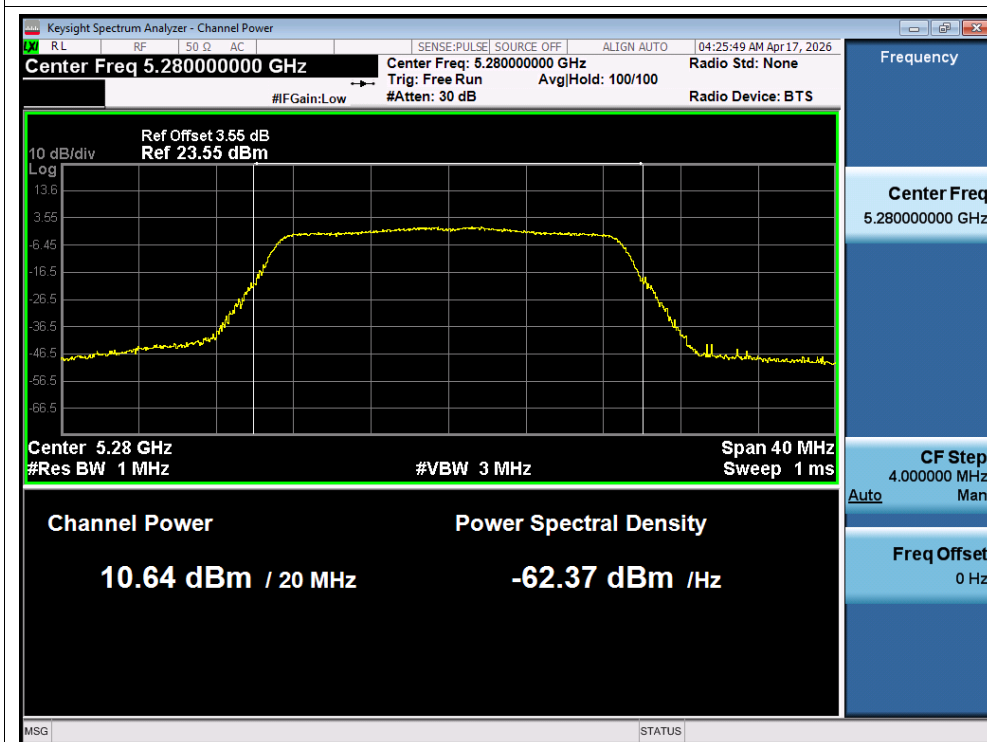
Power NVNT a 5320MHz Ant A



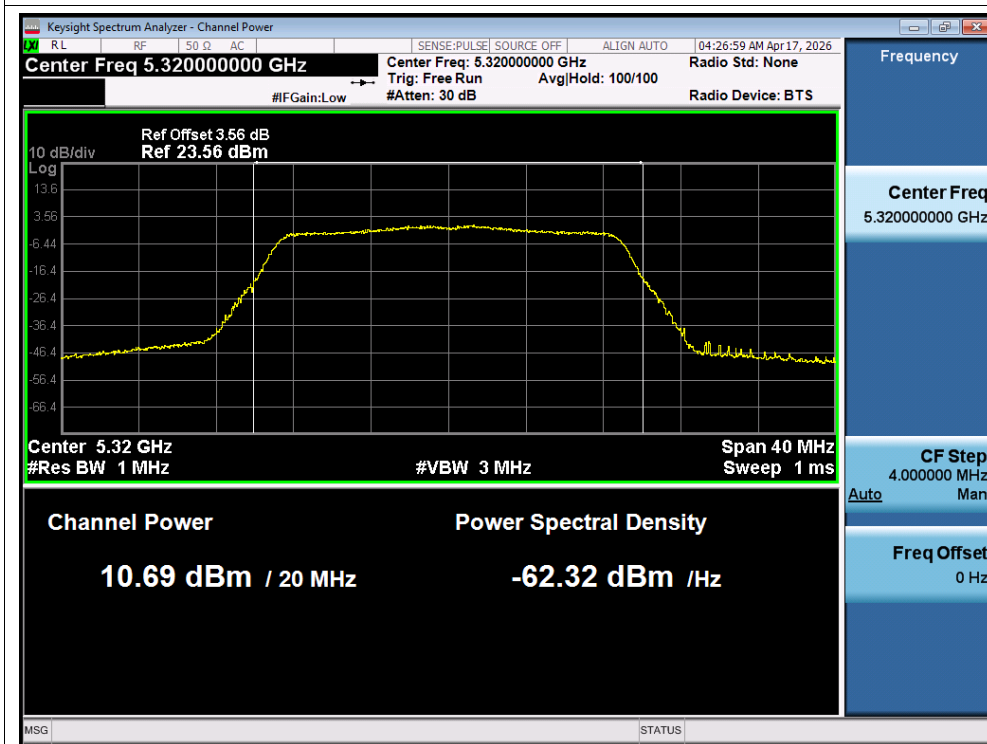
Power NVNT n20 5260MHz Ant A



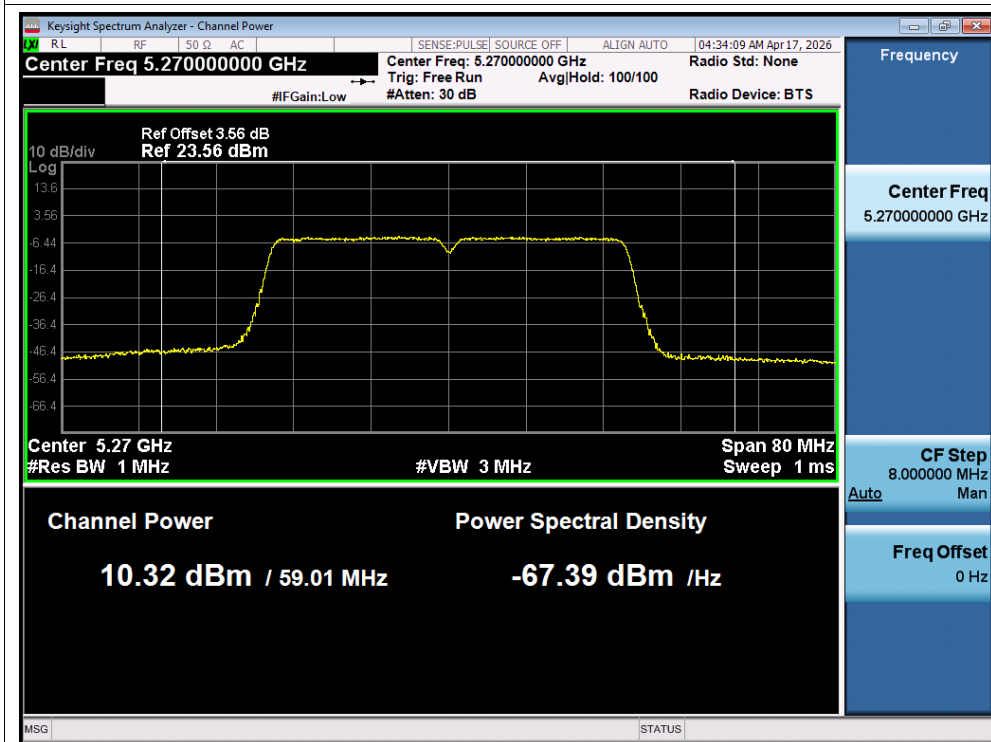
Power NVNT n20 5280MHz Ant A



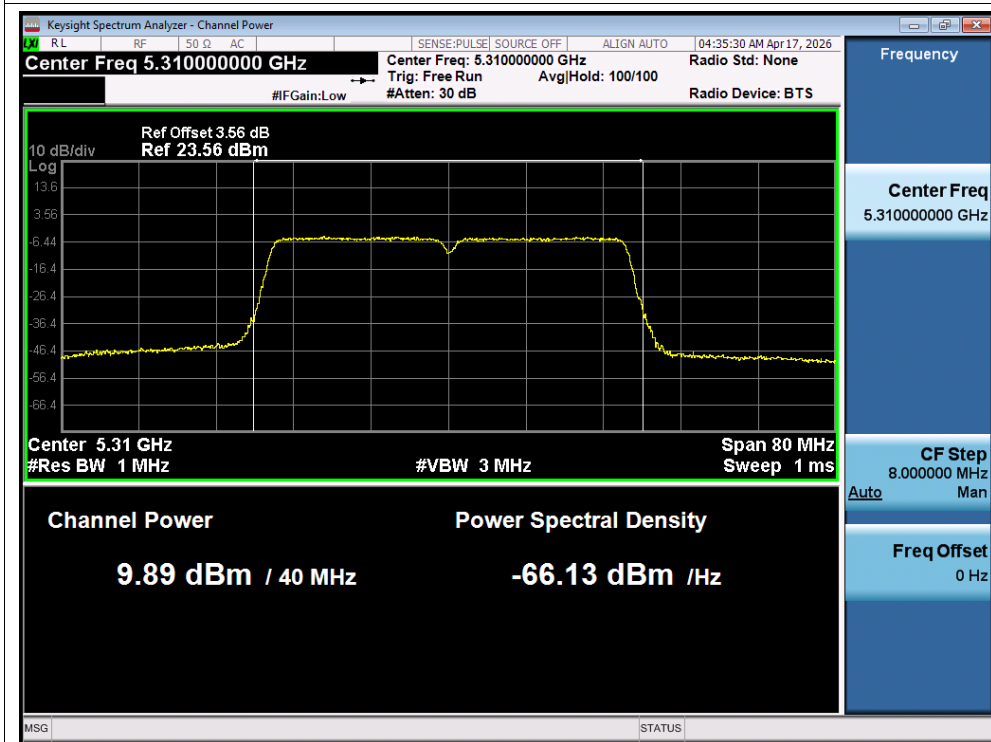
Power NVNT n20 5320MHz Ant A



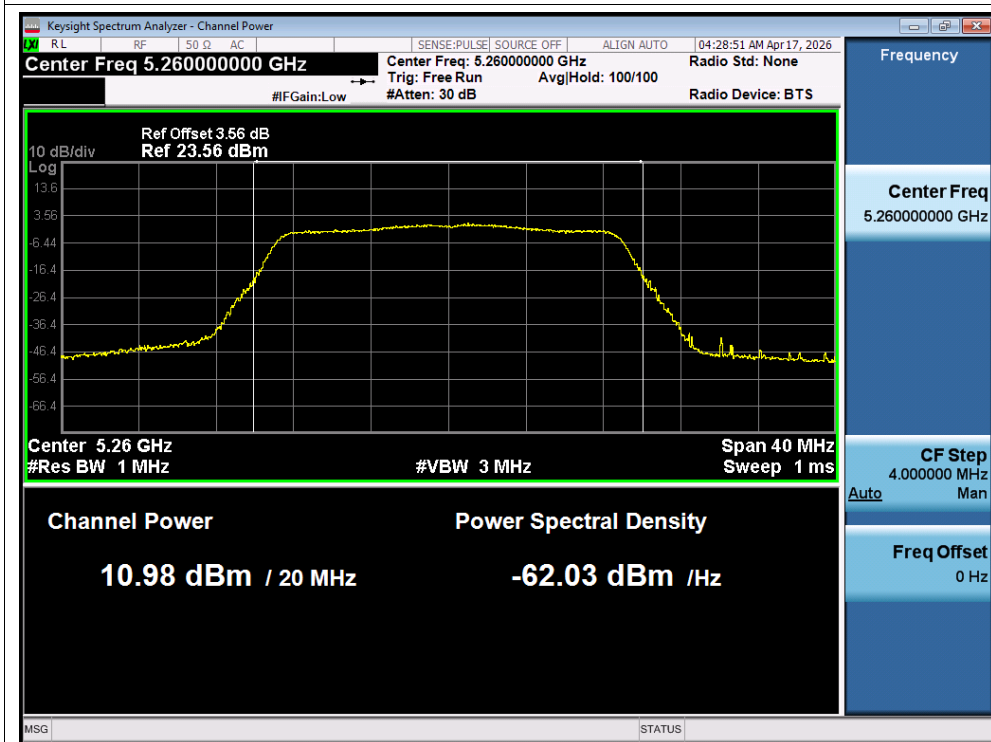
Power NVNT n40 5270MHz Ant A



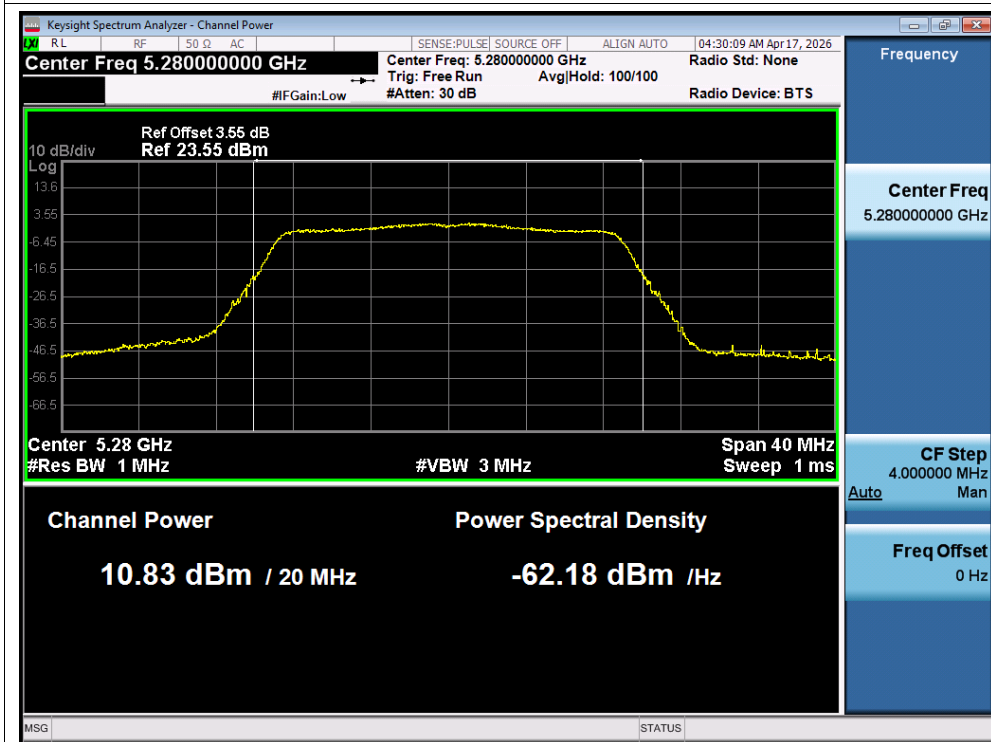
Power NVNT n40 5310MHz Ant A



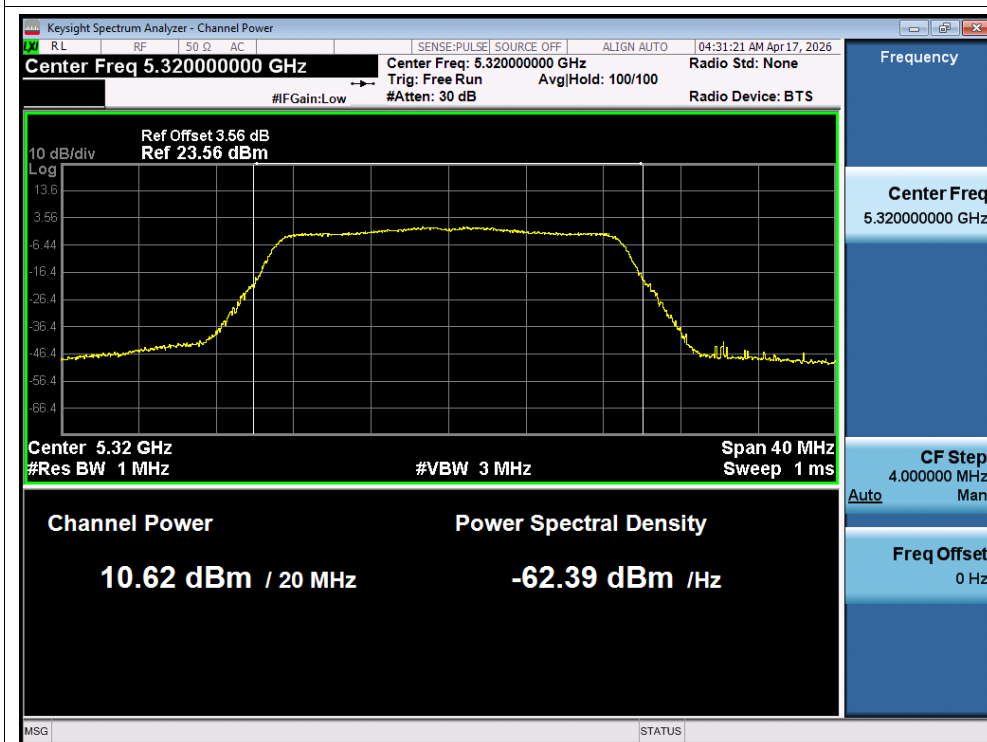
Power NVNT ac20 5260MHz Ant A



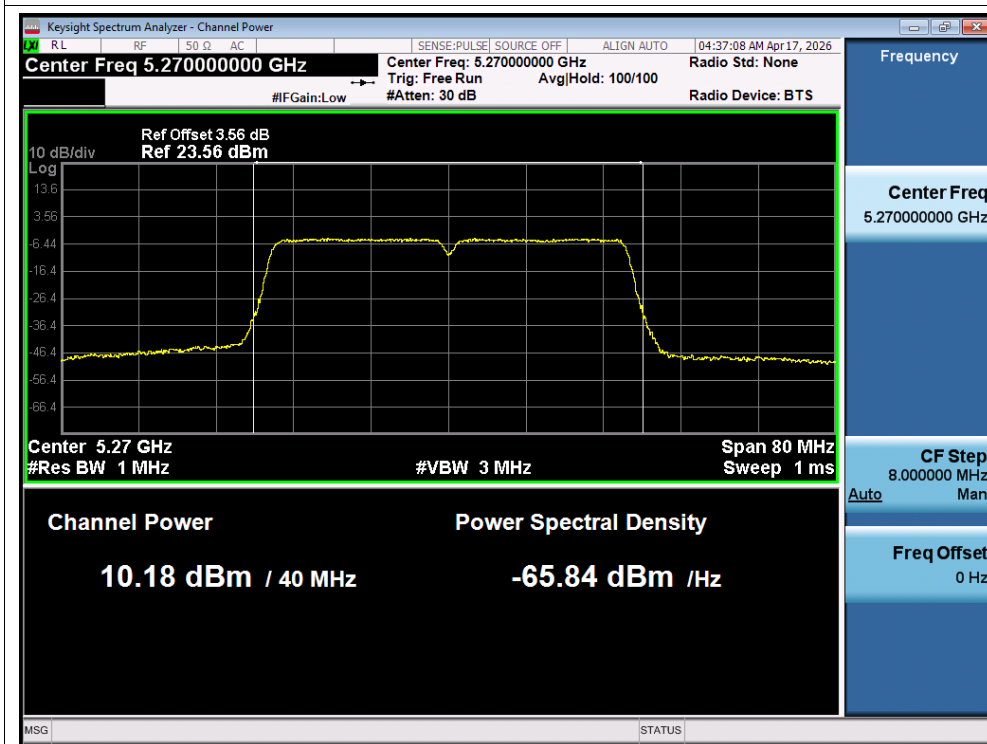
Power NVNT ac20 5280MHz Ant A



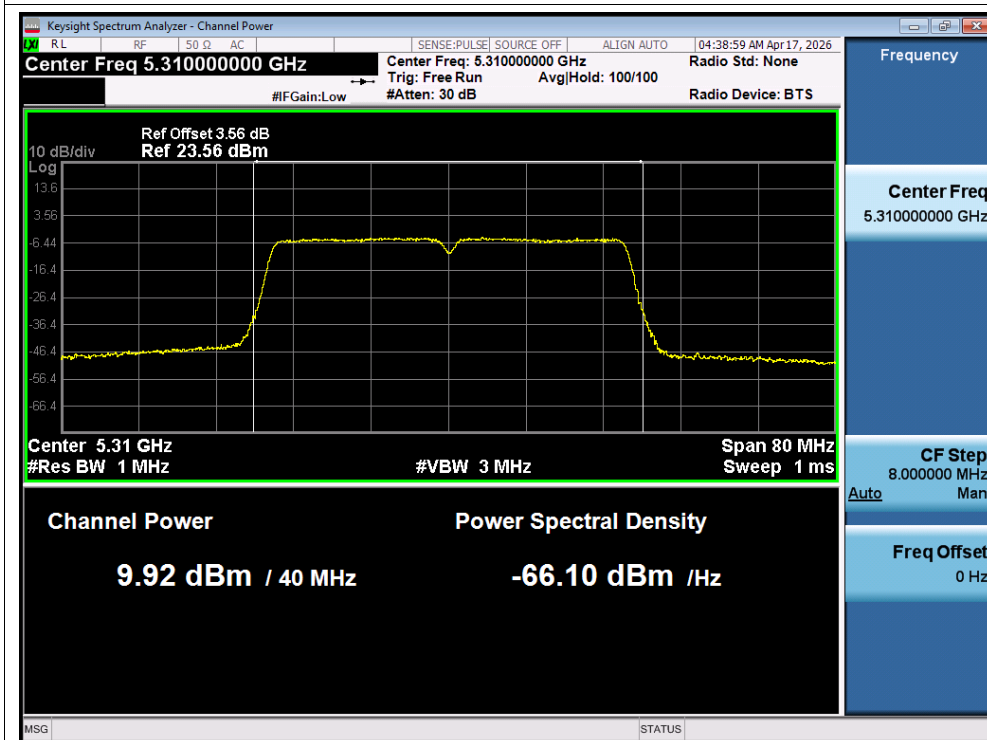
Power NVNT ac20 5320MHz Ant A



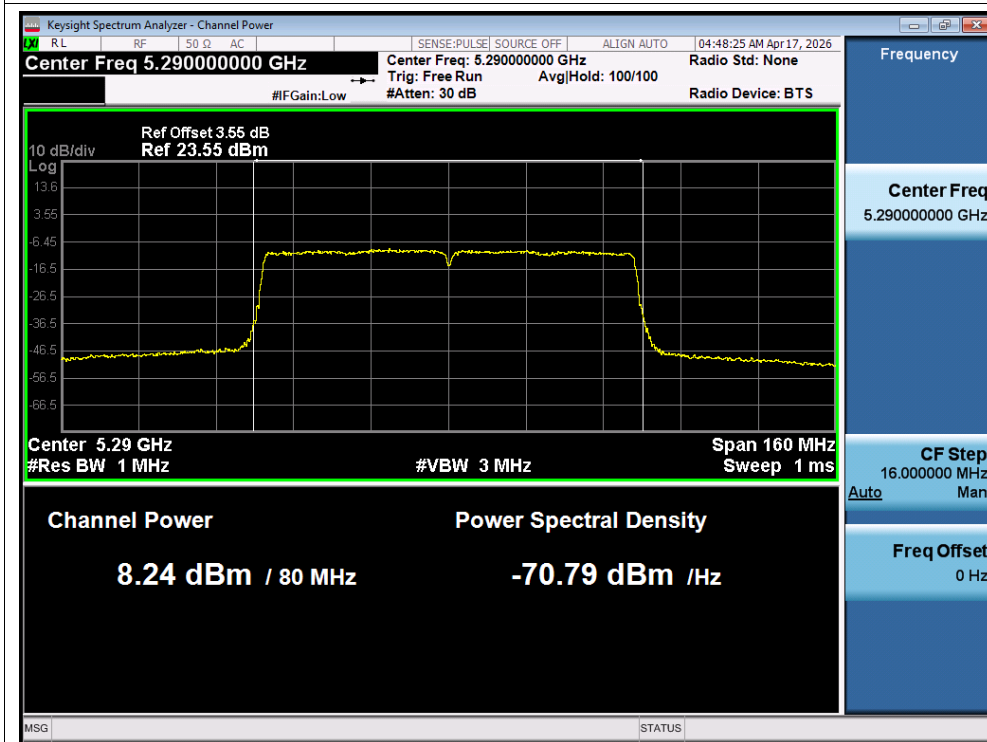
Power NVNT ac40 5270MHz Ant A



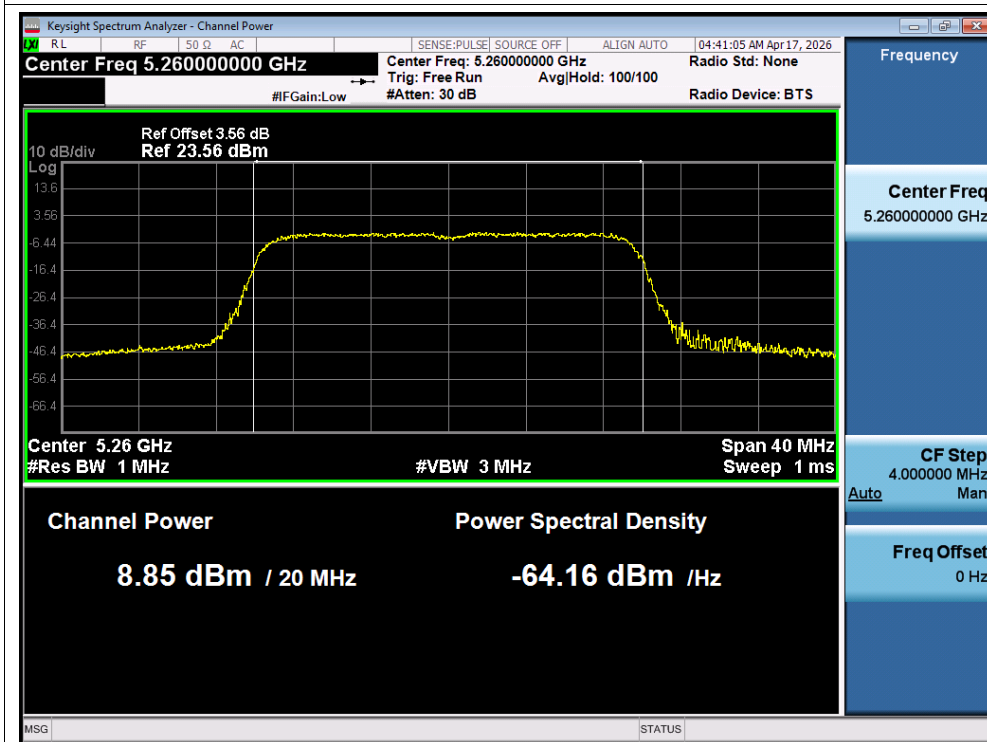
Power NVNT ac40 5310MHz Ant A



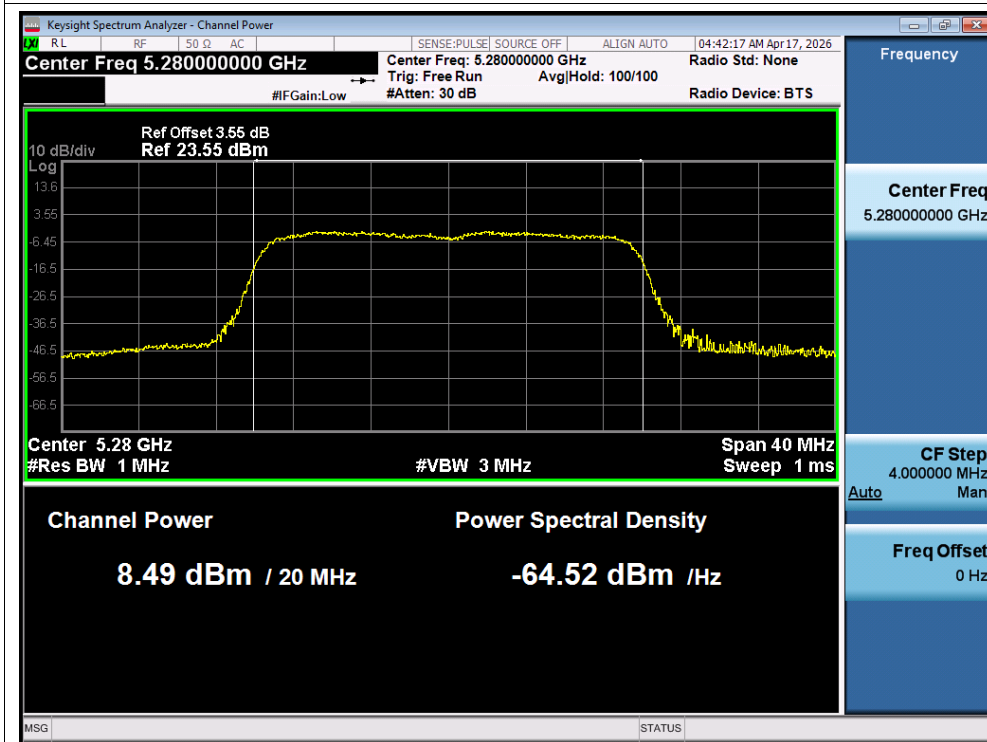
Power NVNT ac80 5290MHz Ant A



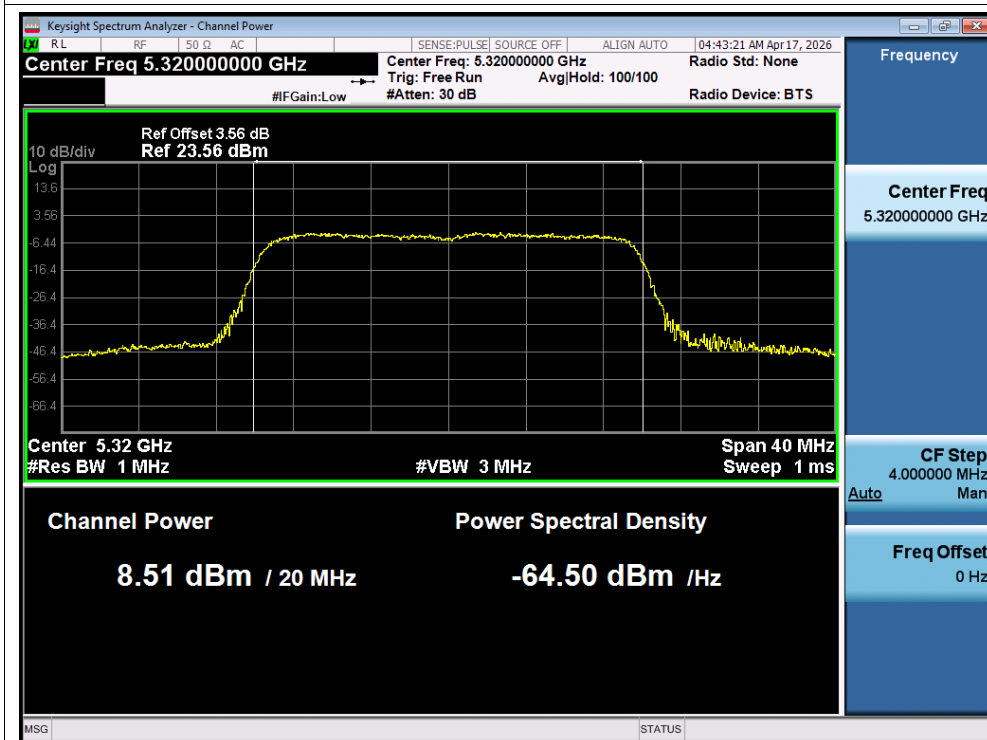
Power NVNT ax20 5260MHz Ant A



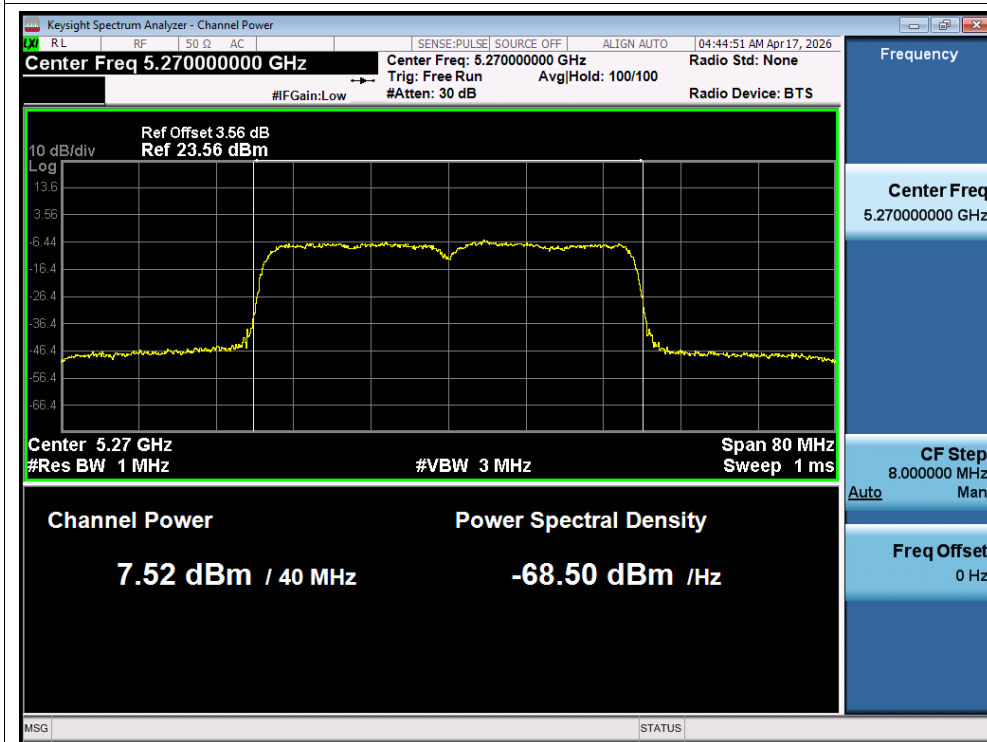
Power NVNT ax20 5280MHz Ant A



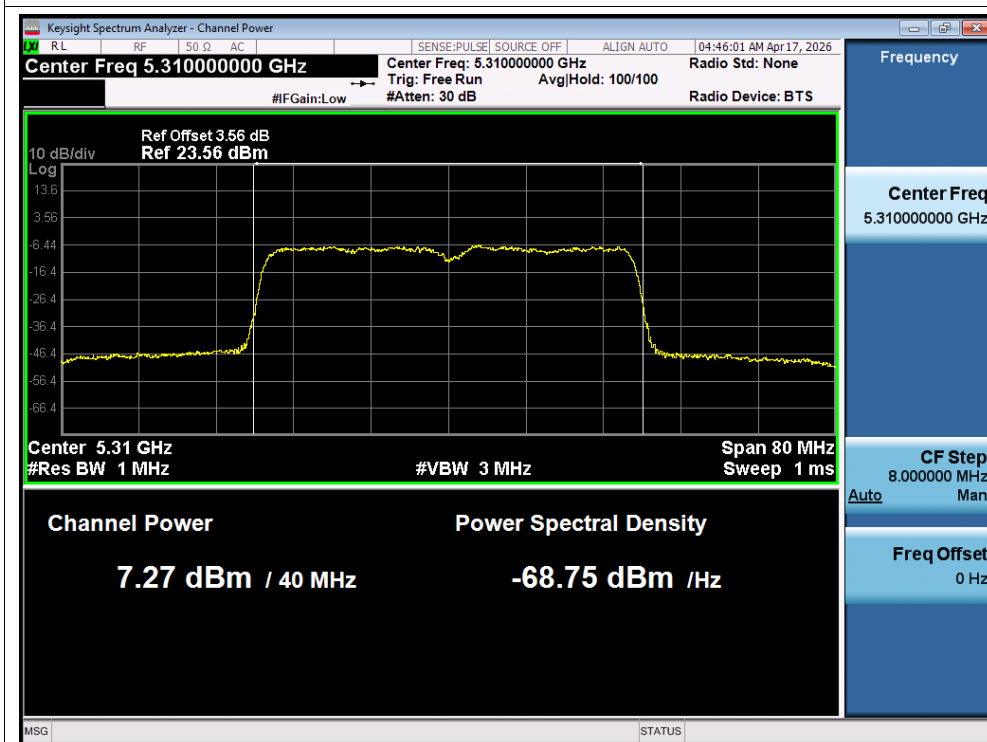
Power NVNT ax20 5320MHz Ant A



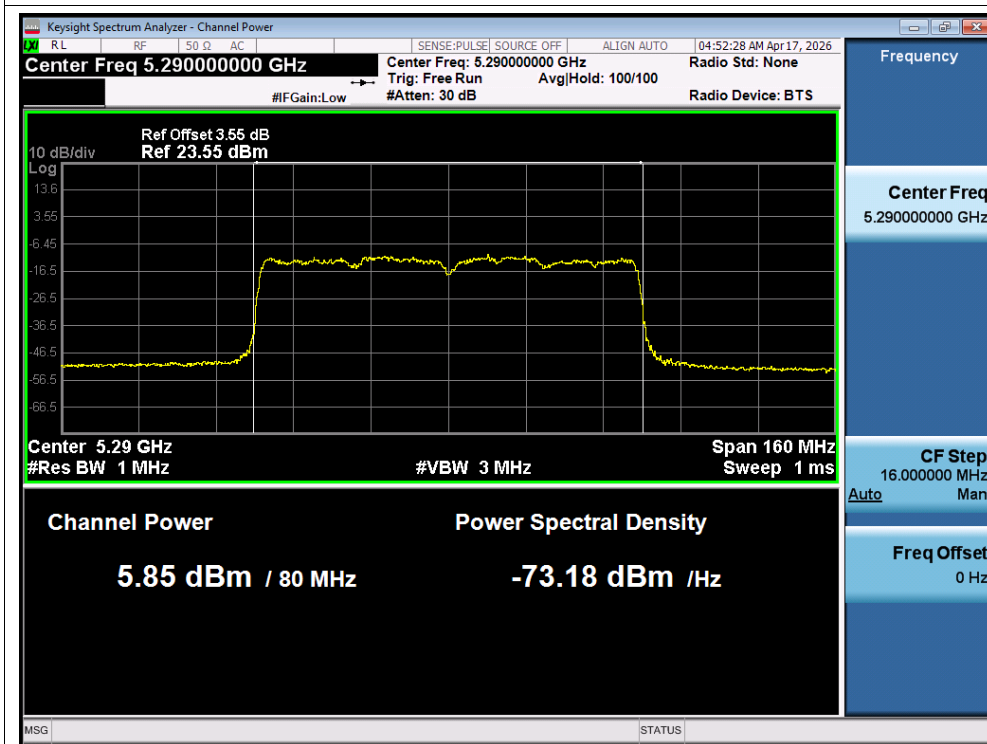
Power NVNT ax40 5270MHz Ant A



Power NVNT ax40 5310MHz Ant A

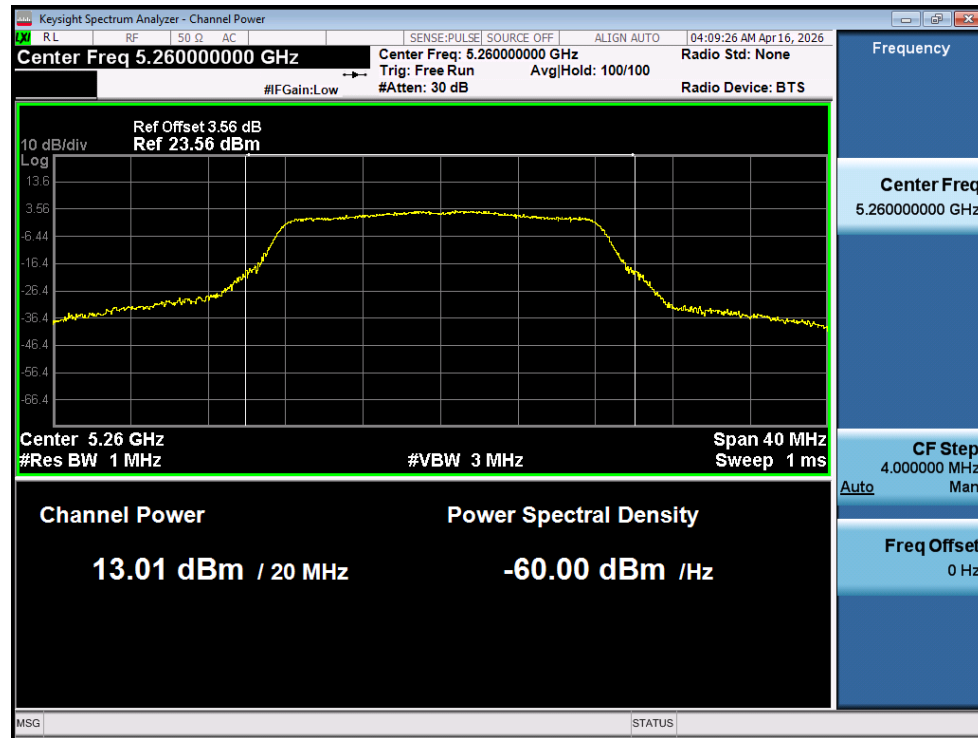


Power NVNT ax80 5290MHz Ant A

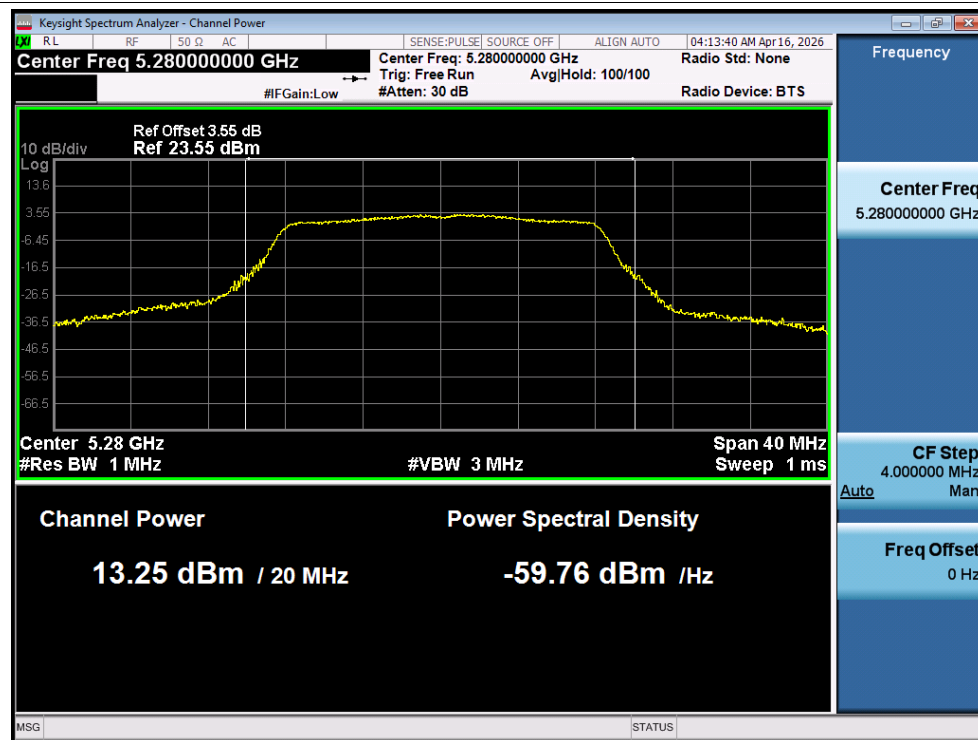


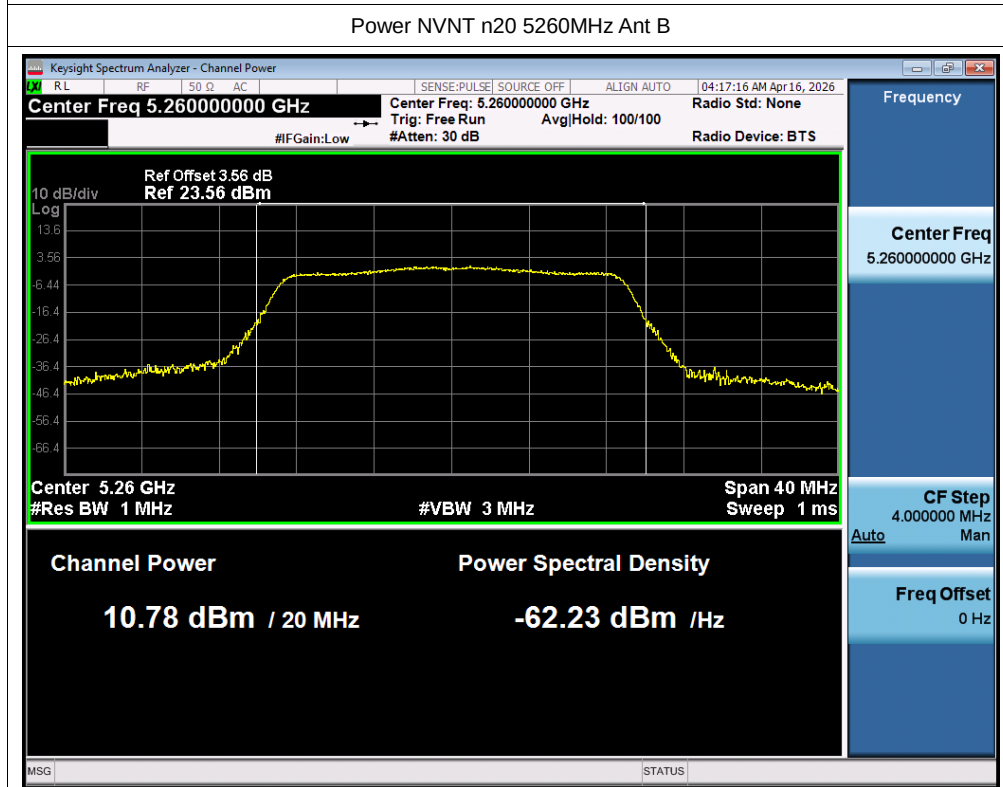
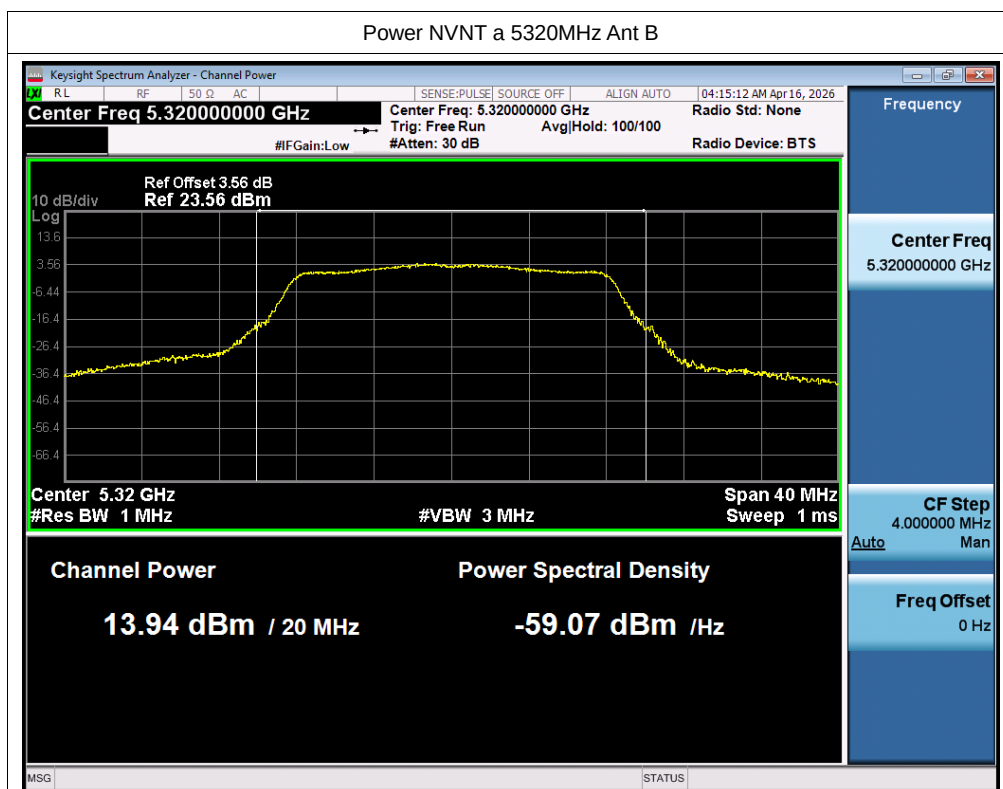
Test Graphs

Power NVNT a 5260MHz Ant B



Power NVNT a 5280MHz Ant B

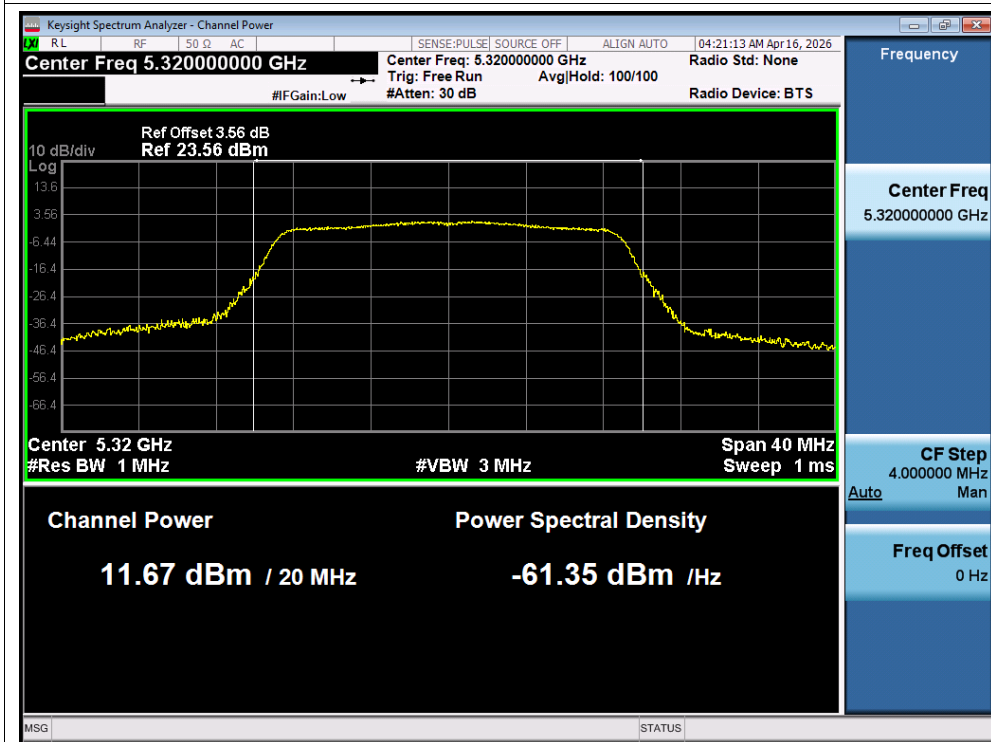




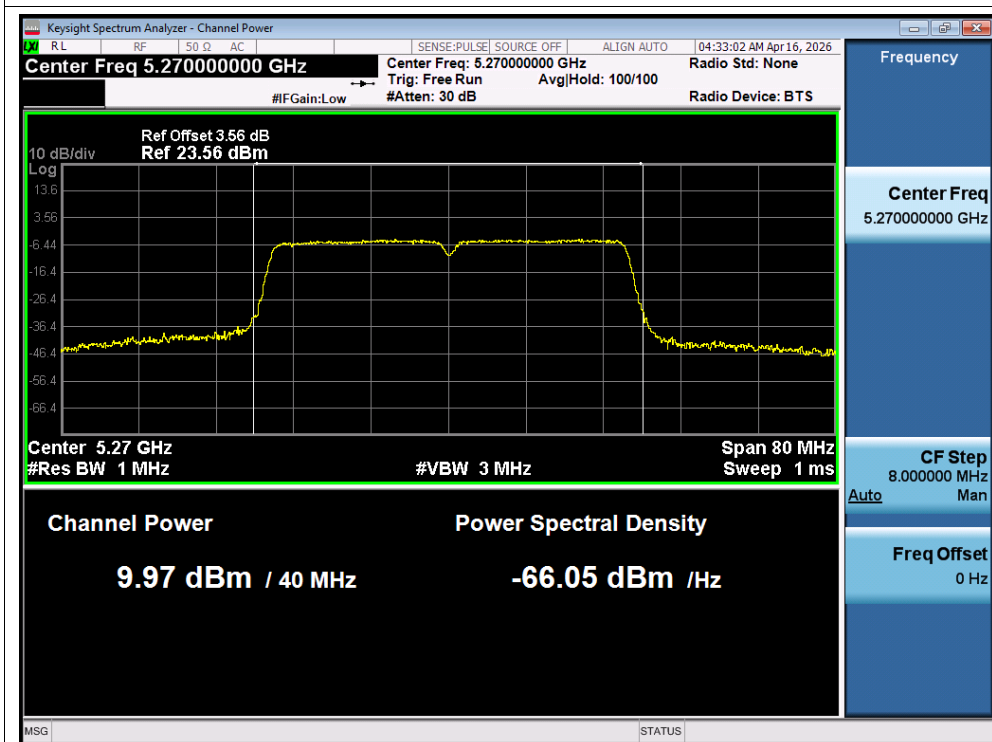
Power NVNT n20 5280MHz Ant B



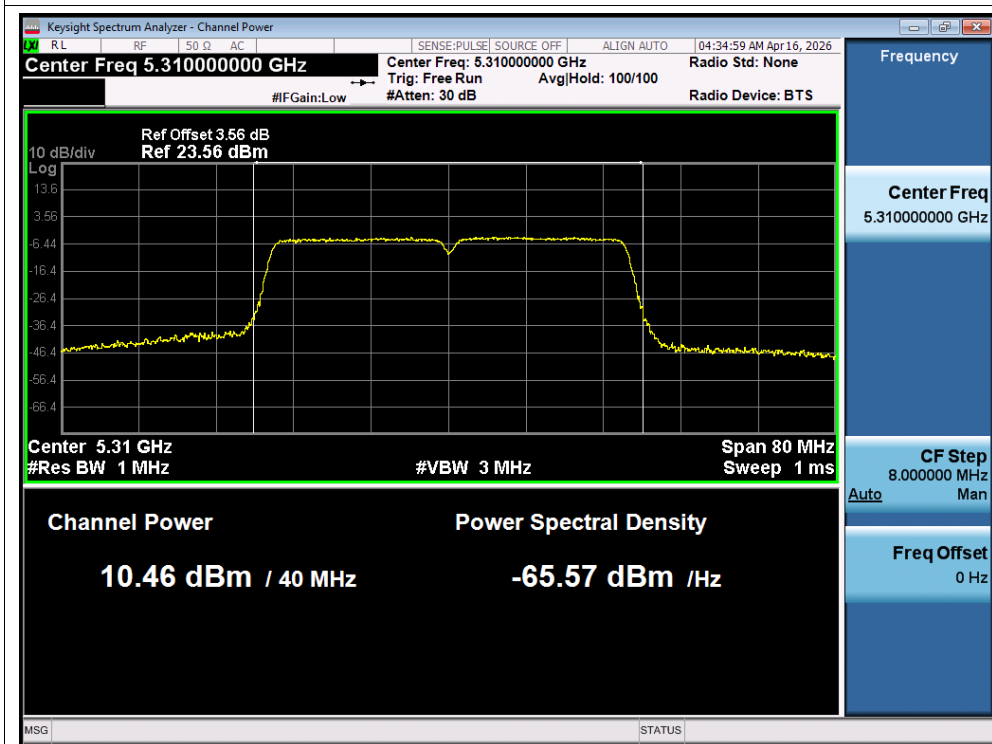
Power NVNT n20 5320MHz Ant B



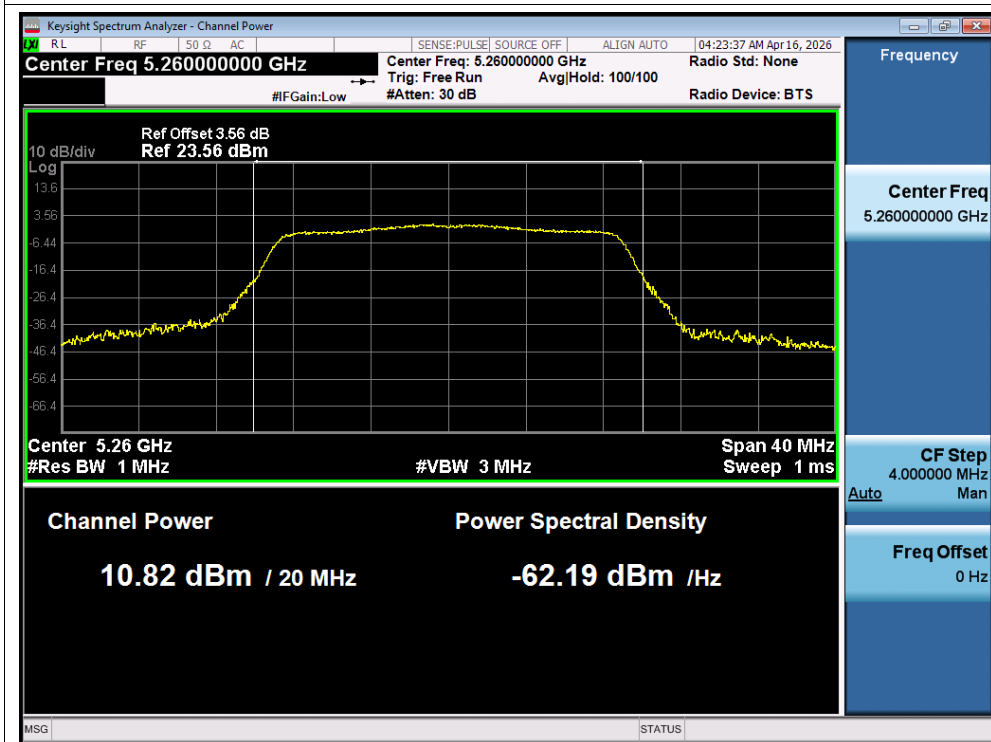
Power NVNT n40 5270MHz Ant B



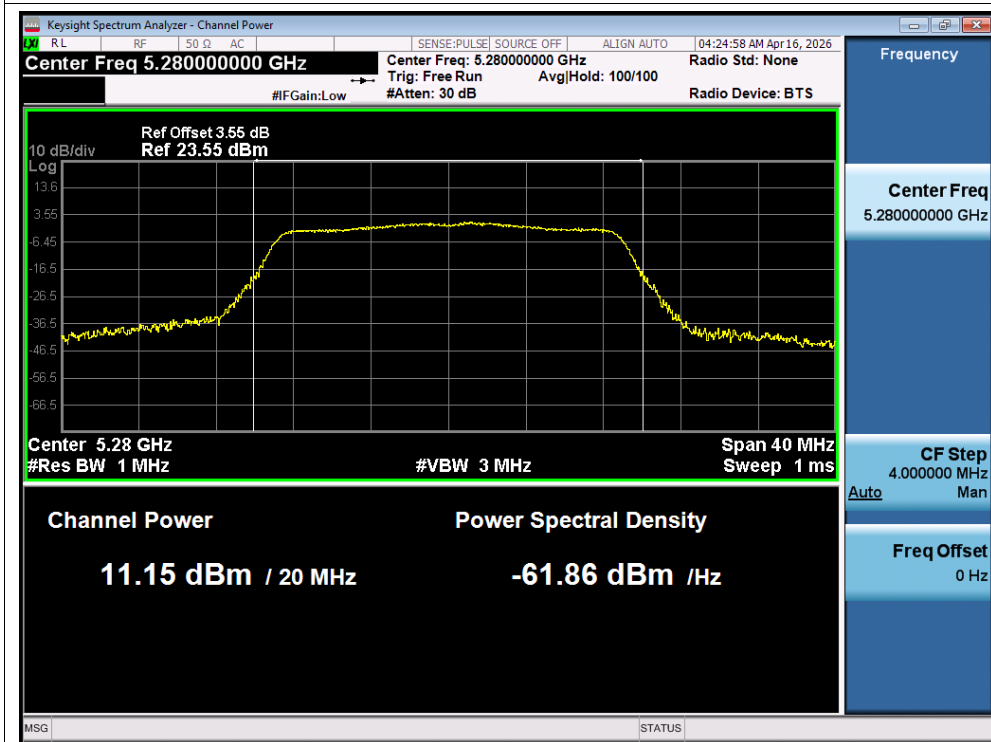
Power NVNT n40 5310MHz Ant B



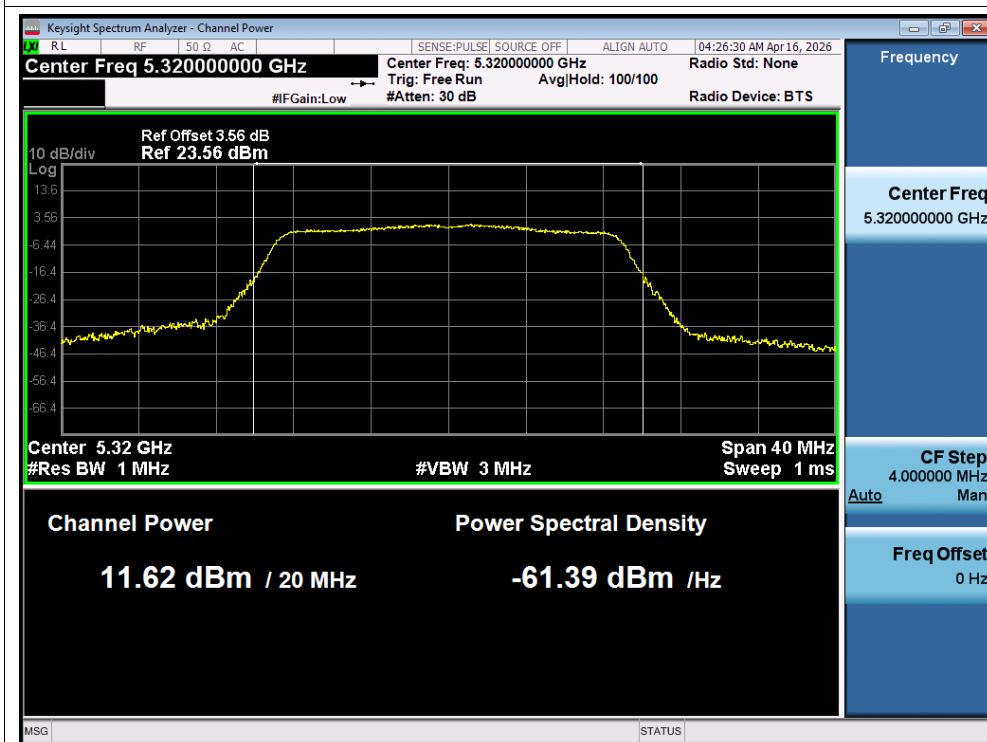
Power NVNT ac20 5260MHz Ant B



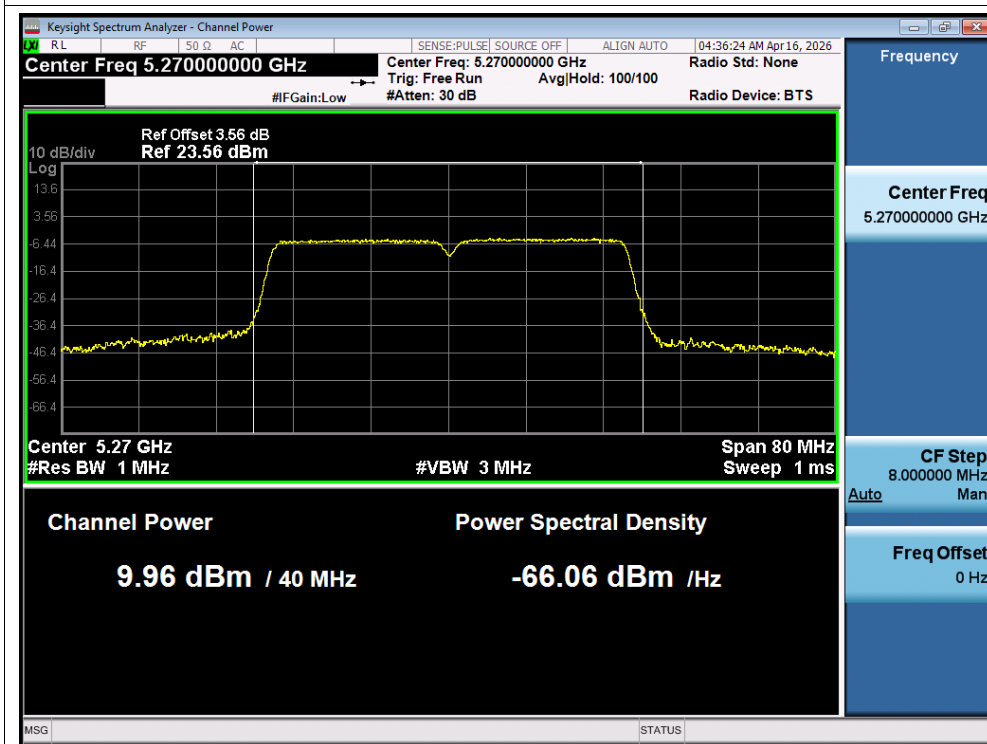
Power NVNT ac20 5280MHz Ant B



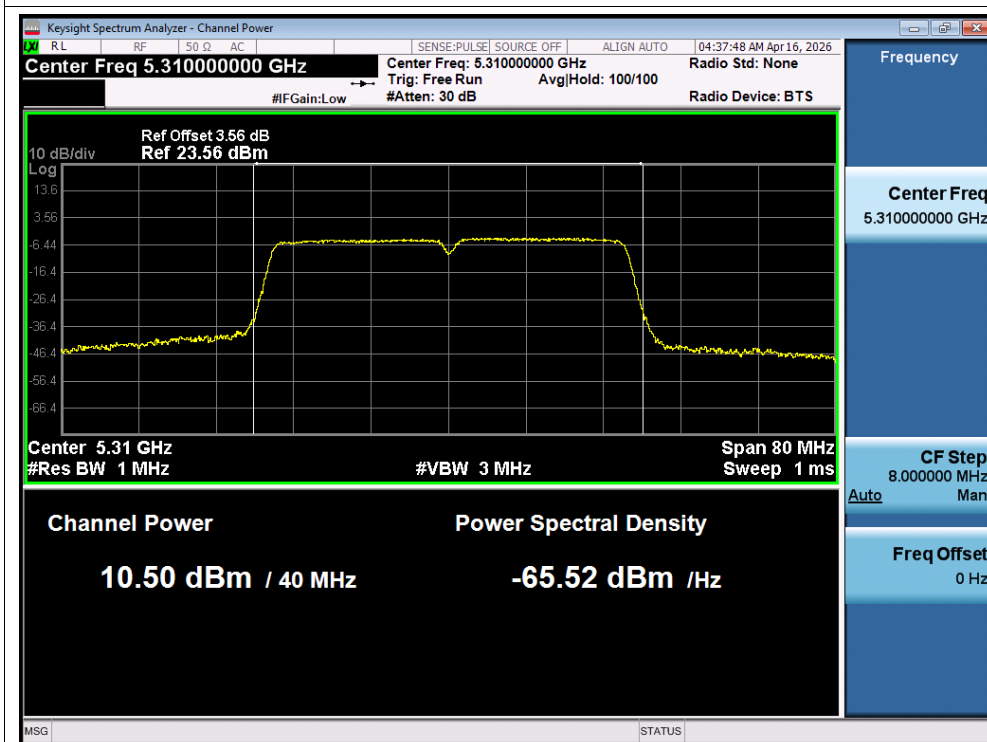
Power NVNT ac20 5320MHz Ant B



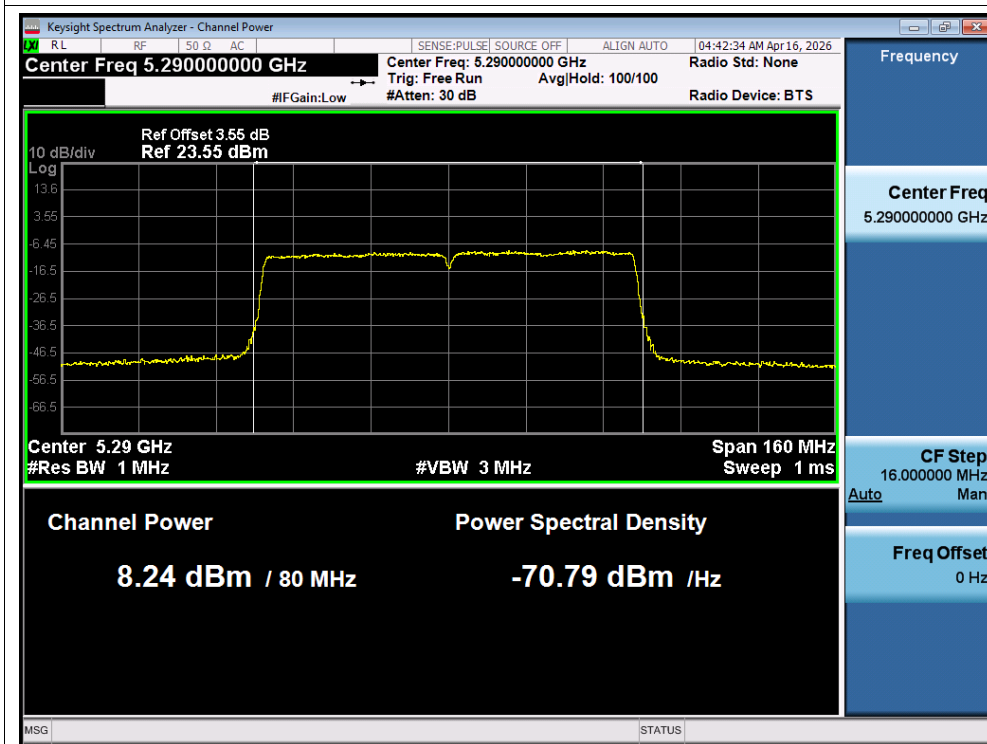
Power NVNT ac40 5270MHz Ant B



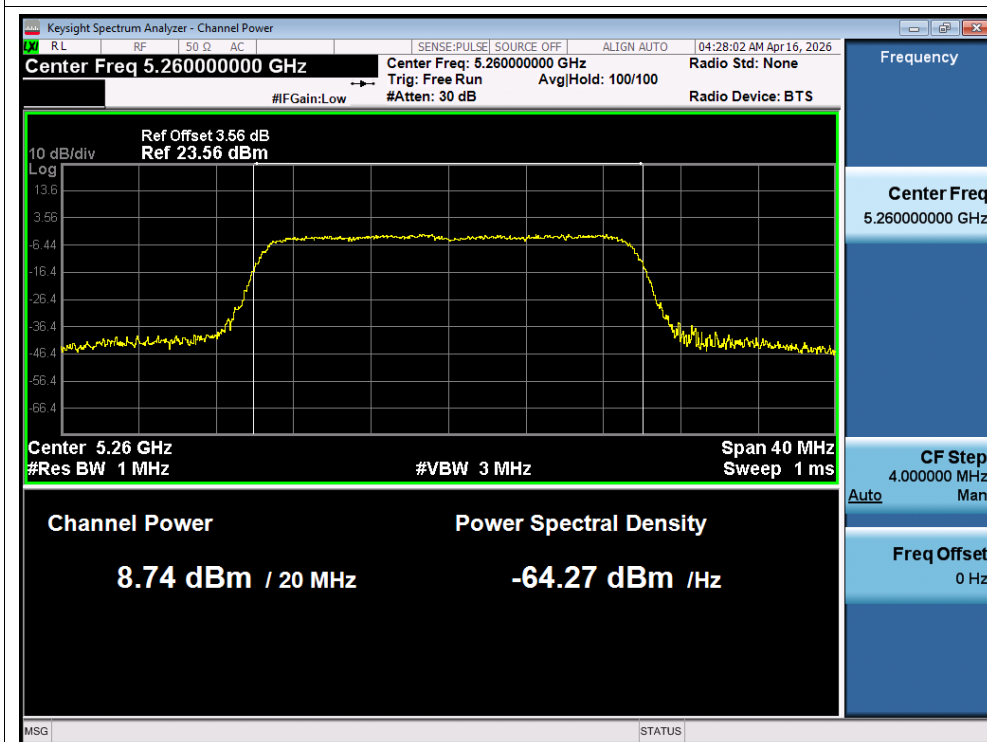
Power NVNT ac40 5310MHz Ant B



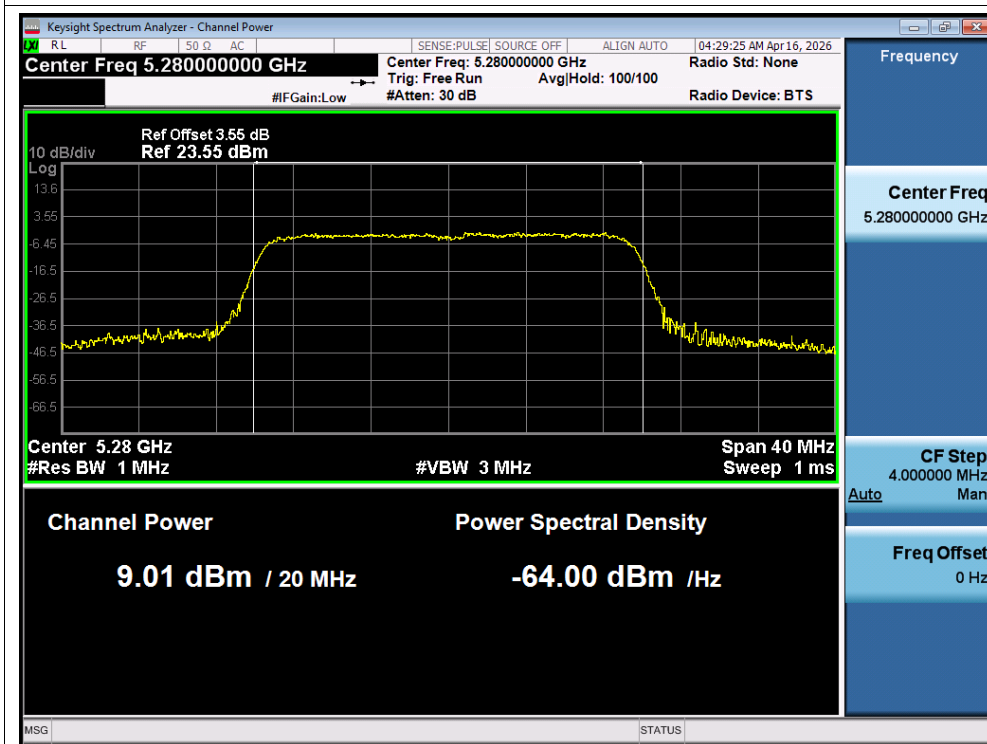
Power NVNT ac80 5290MHz Ant B



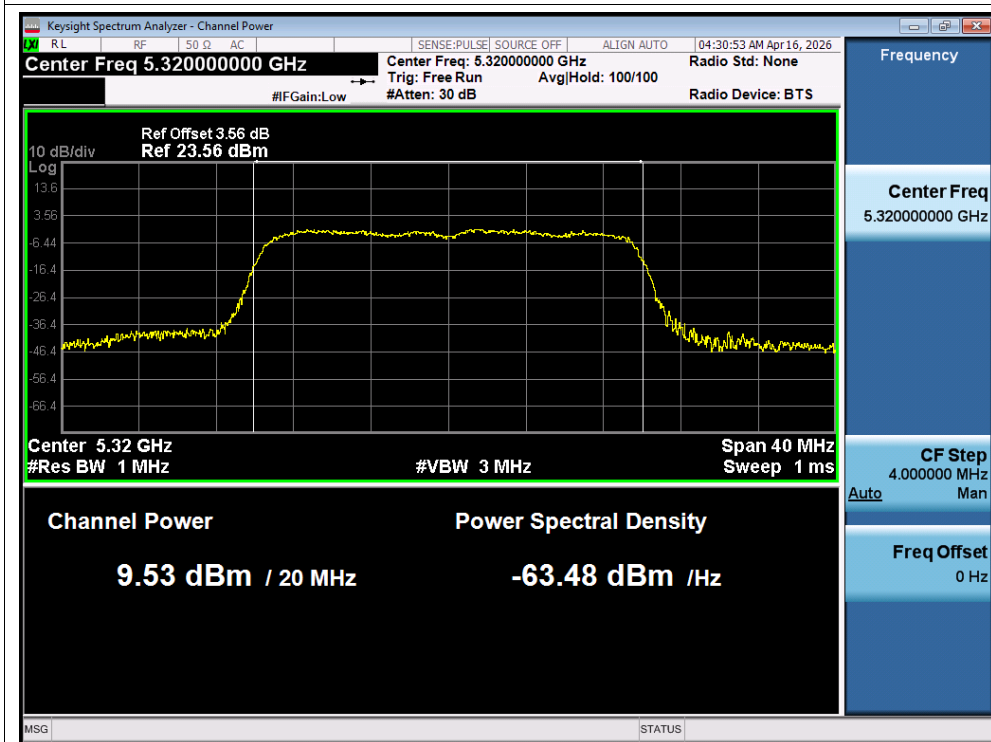
Power NVNT ax20 5260MHz Ant B



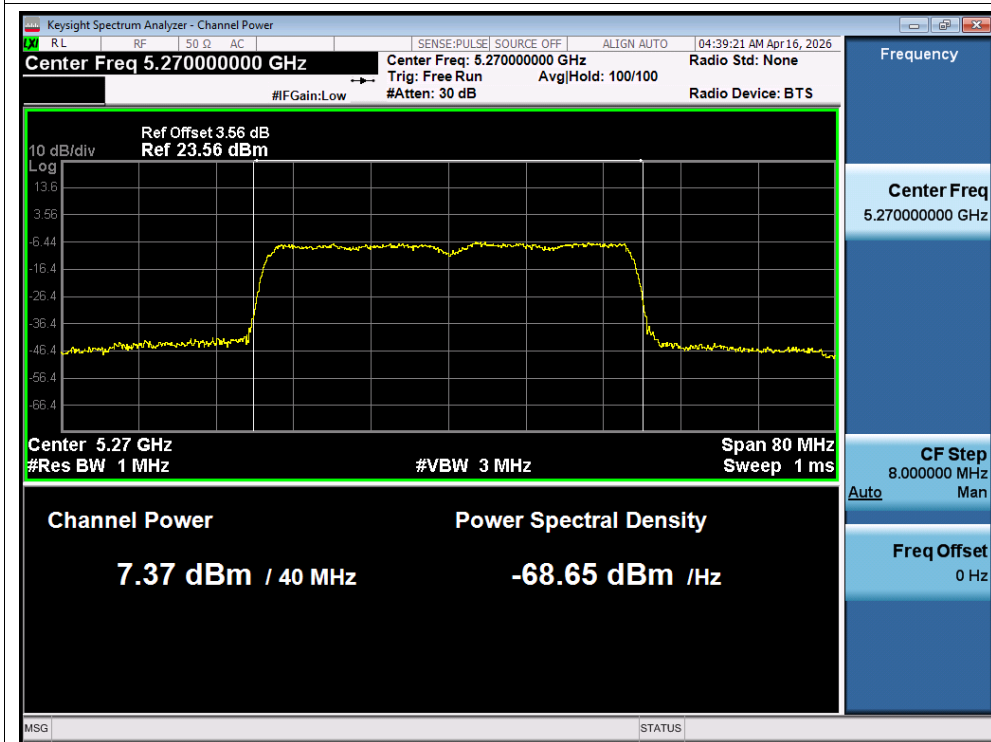
Power NVNT ax20 5280MHz Ant B



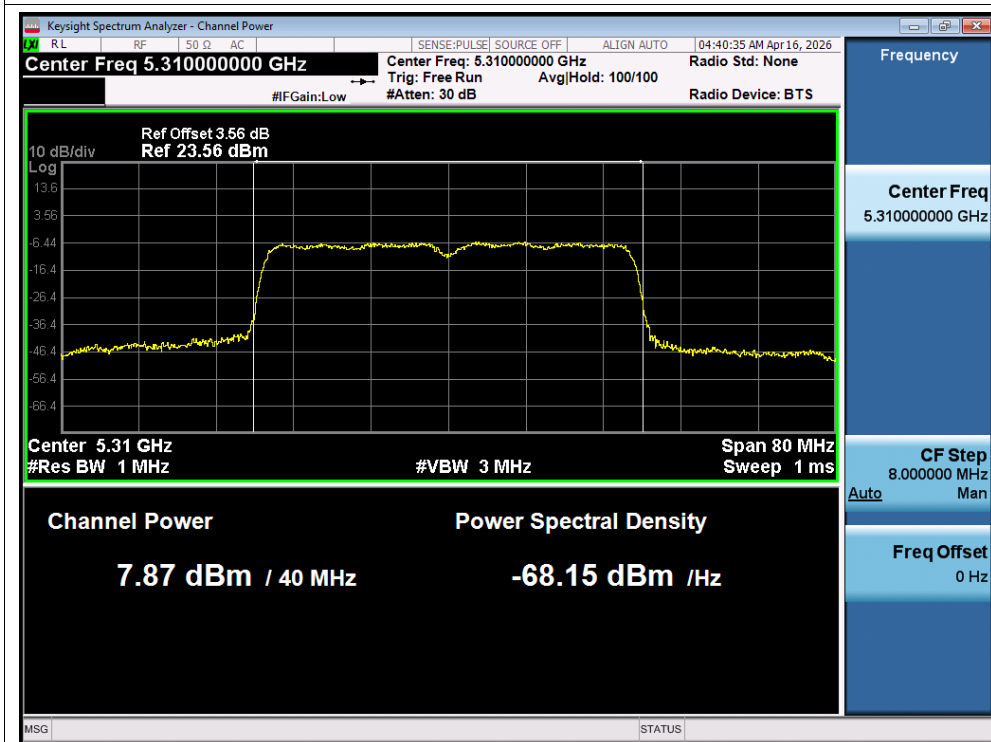
Power NVNT ax20 5320MHz Ant B



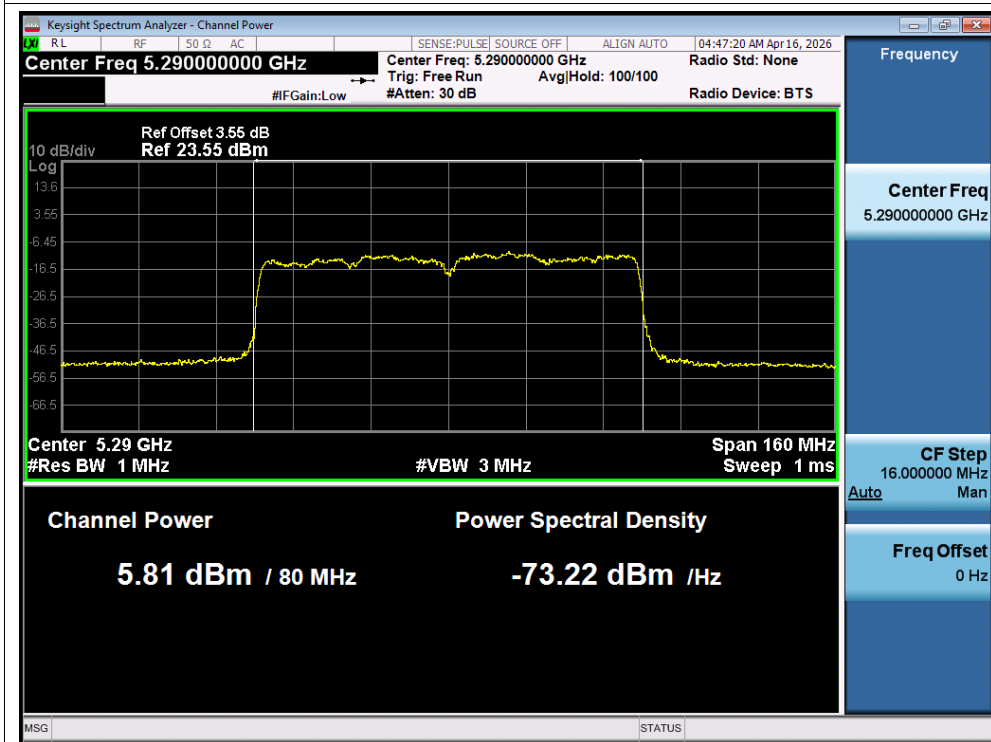
Power NVNT ax40 5270MHz Ant B



Power NVNT ax40 5310MHz Ant B



Power NVNT ax80 5290MHz Ant B



-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant A	21.03	0.5	Pass
		5280		21.01	0.5	Pass
		5320		21	0.5	Pass
	n20	5260		21.39	0.5	Pass
		5280		21.2	0.5	Pass
		5320		21	0.5	Pass
	n40	5270		39.73	0.5	Pass
		5310		40.06	0.5	Pass
	ac20	5260		21.33	0.5	Pass
		5280		21.28	0.5	Pass
		5320		21.3	0.5	Pass
	ac40	5270		39.98	0.5	Pass
		5310		39.76	0.5	Pass
	ac80	5290		81.47	0.5	Pass
	ax20	5260		21.49	0.5	Pass
		5280		21.11	0.5	Pass
		5320		20.92	0.5	Pass
	ax40	5270		39.69	0.5	Pass
		5310		39.74	0.5	Pass
	ax80	5290		80.52	0.5	Pass

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant B	21.77	0.5	Pass
		5280		21.39	0.5	Pass
		5320		21.3	0.5	Pass
	n20	5260		21.49	0.5	Pass
		5280		21.33	0.5	Pass
		5320		21.04	0.5	Pass
	n40	5270		42.45	0.5	Pass
		5310		39.75	0.5	Pass
	ac20	5260		21.42	0.5	Pass
		5280		21.25	0.5	Pass
		5320		21.71	0.5	Pass
	ac40	5270		40.18	0.5	Pass
		5310		39.83	0.5	Pass
	ac80	5290		81.55	0.5	Pass
	ax20	5260		21.23	0.5	Pass
		5280		21.27	0.5	Pass
		5320		21.24	0.5	Pass
	ax40	5270		39.91	0.5	Pass
		5310		39.62	0.5	Pass

	ax80	5290		81.1	0.5	Pass
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Test Graphs

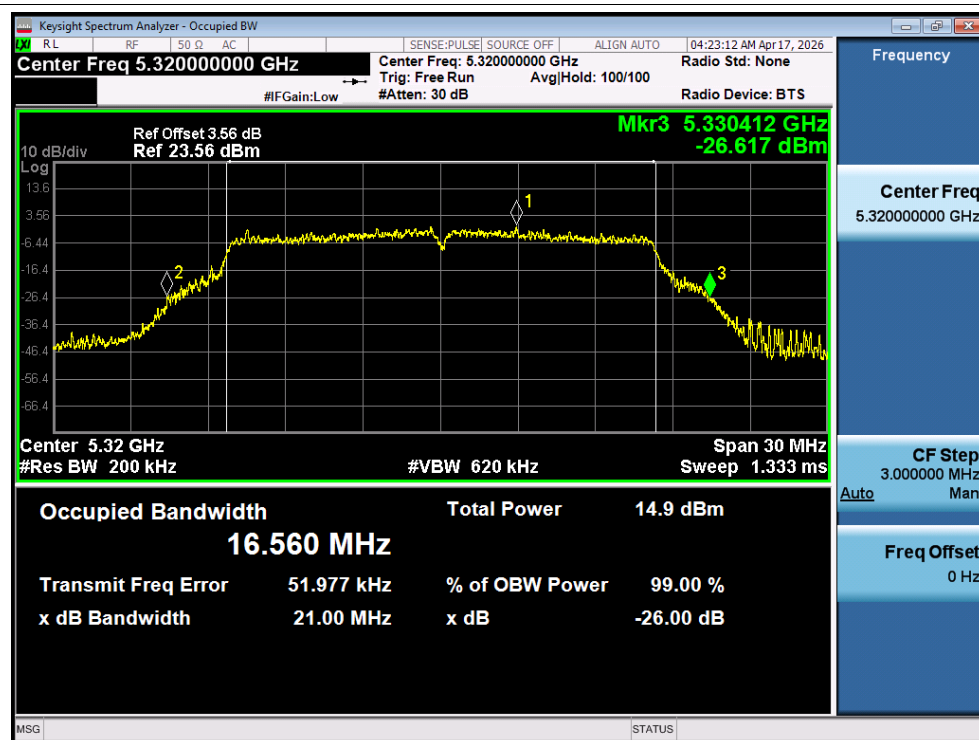
-26dB Bandwidth NVNT a 5260MHz Ant A



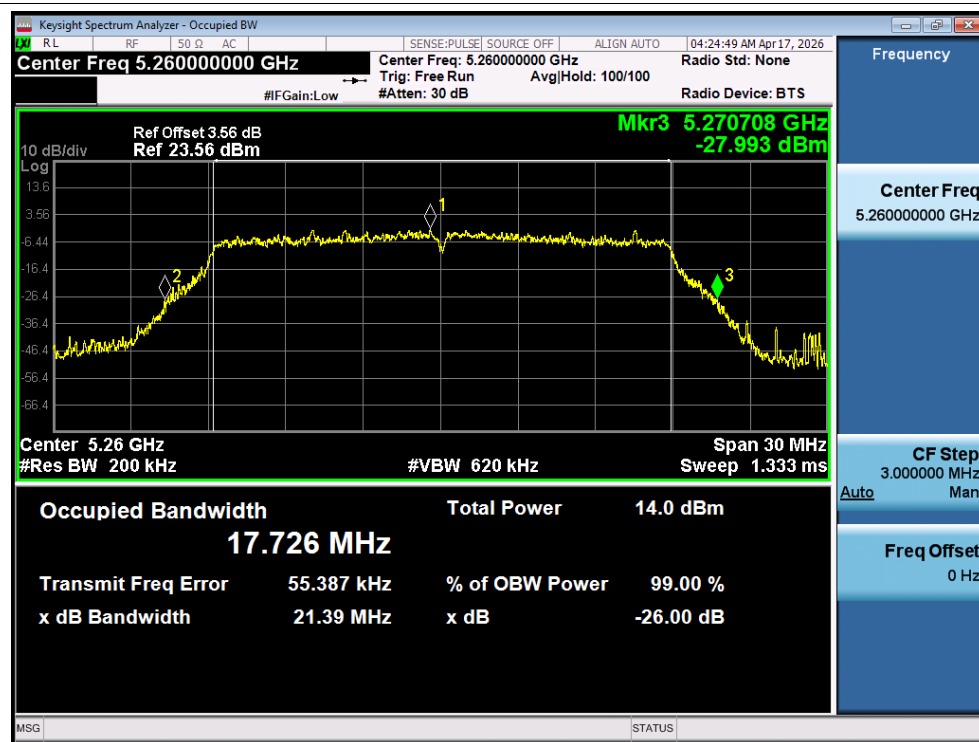
-26dB Bandwidth NVNT a 5280MHz Ant A



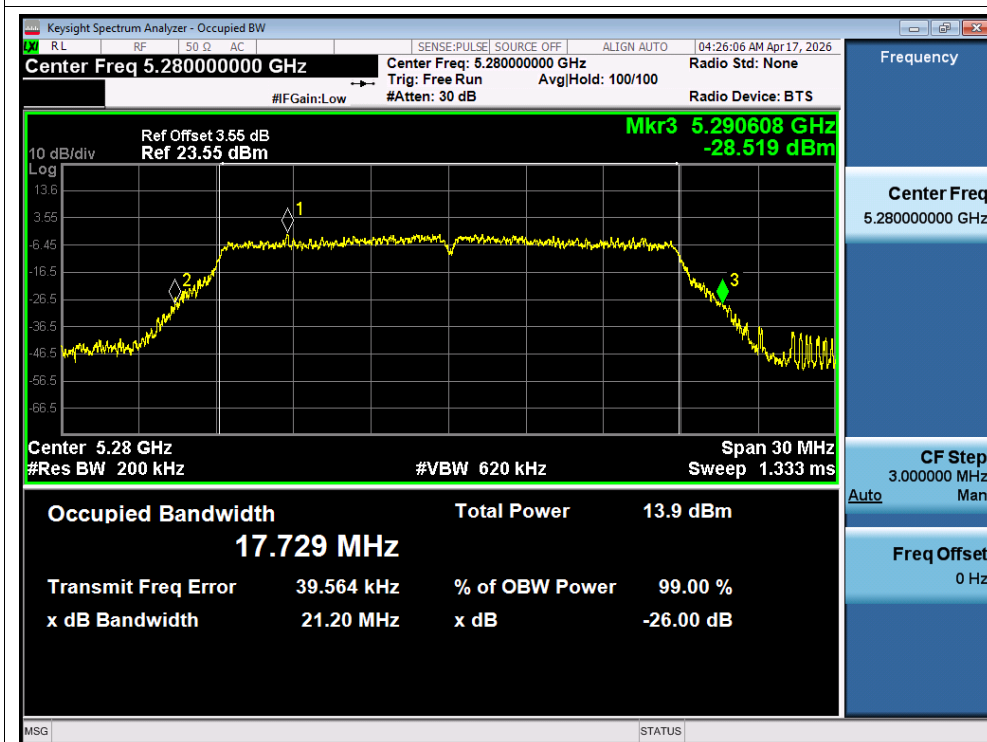
-26dB Bandwidth NVNT a 5320MHz Ant A



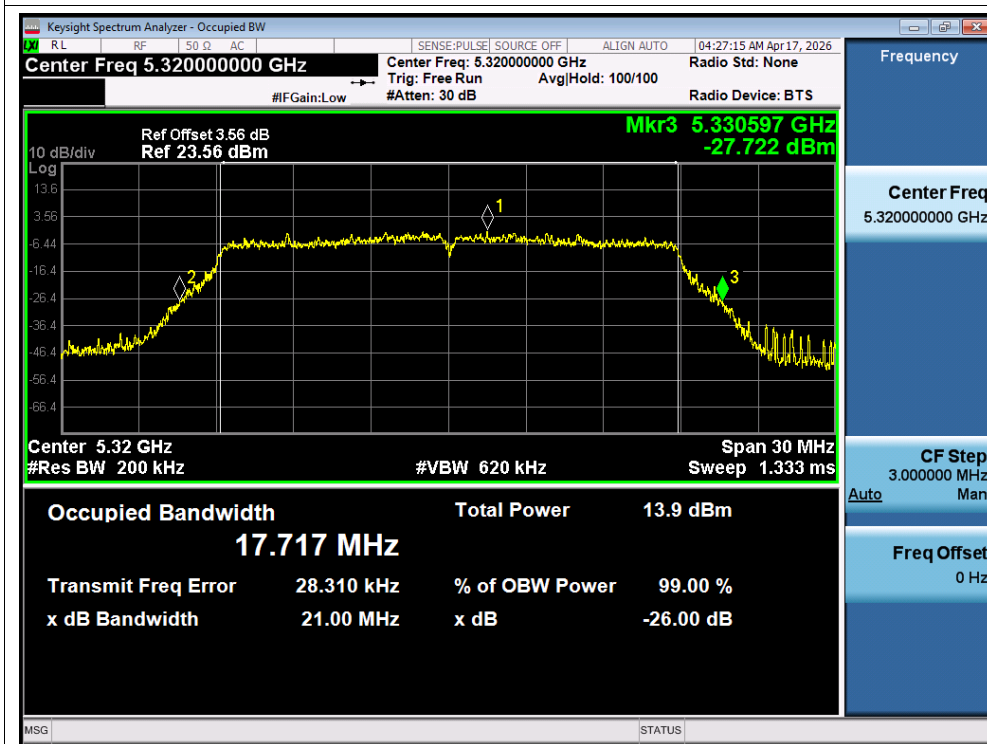
-26dB Bandwidth NVNT n20 5260MHz Ant A



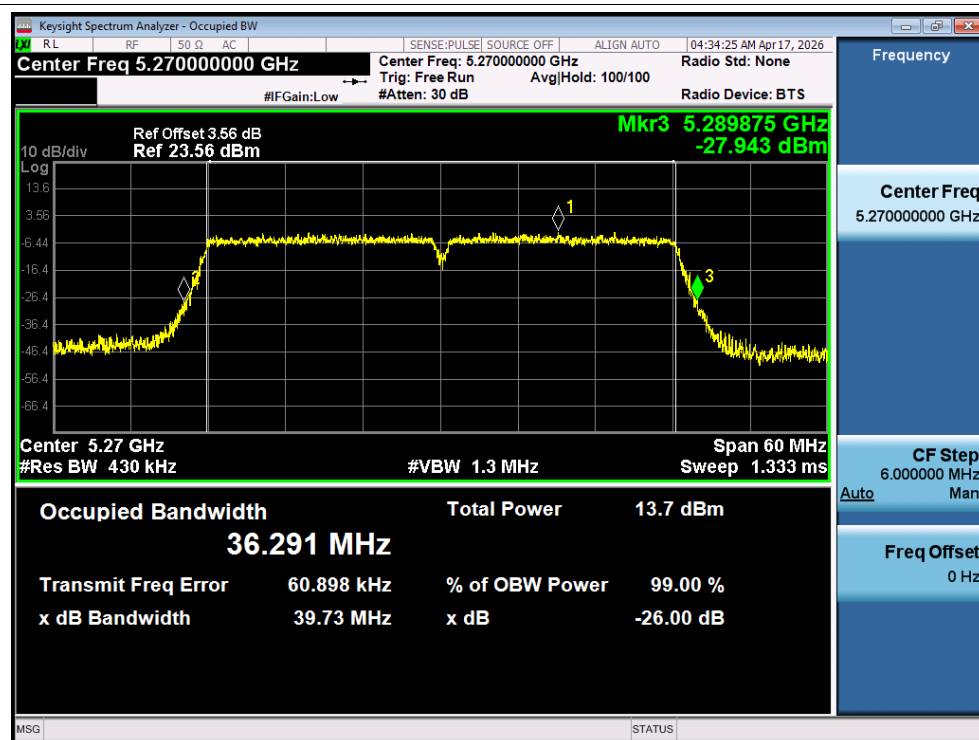
-26dB Bandwidth NVNT n20 5280MHz Ant A



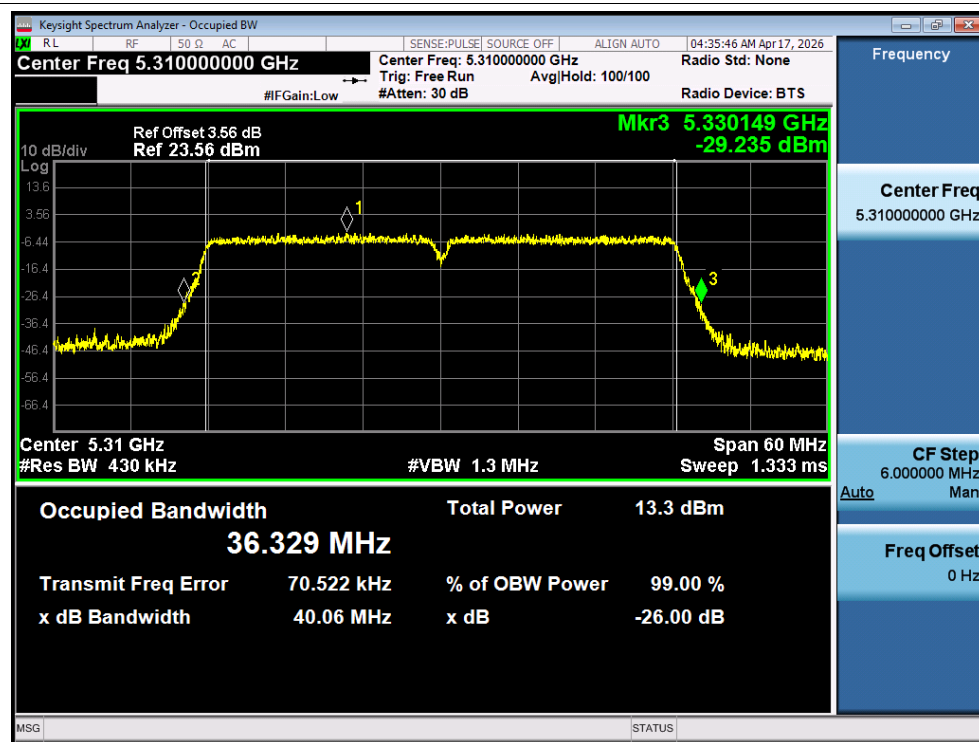
-26dB Bandwidth NVNT n20 5320MHz Ant A



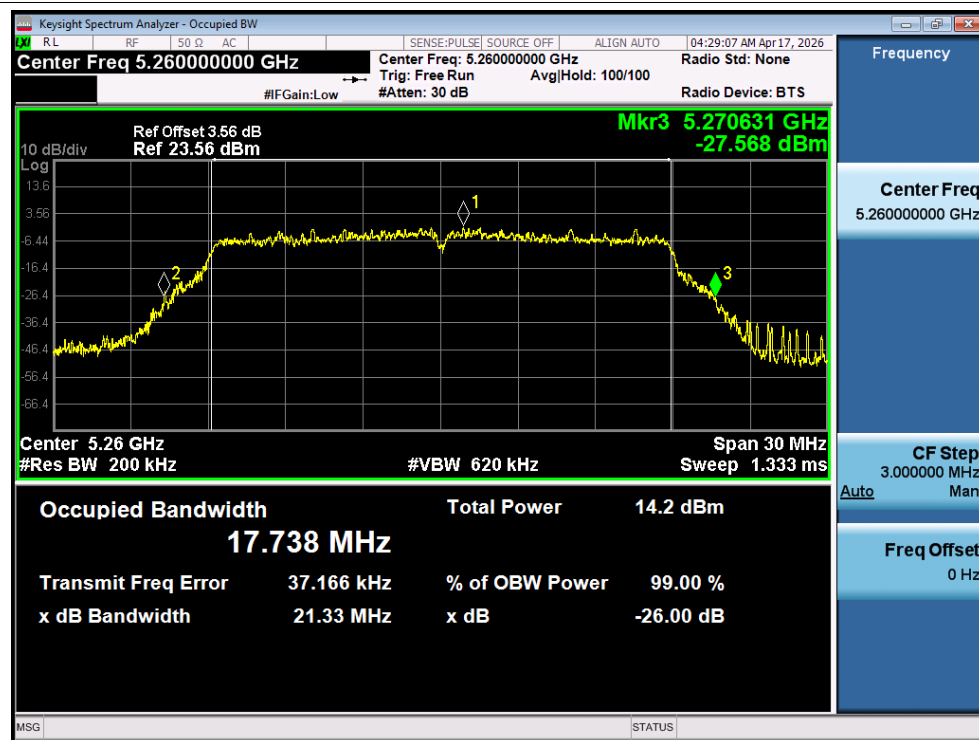
-26dB Bandwidth NVNT n40 5270MHz Ant A



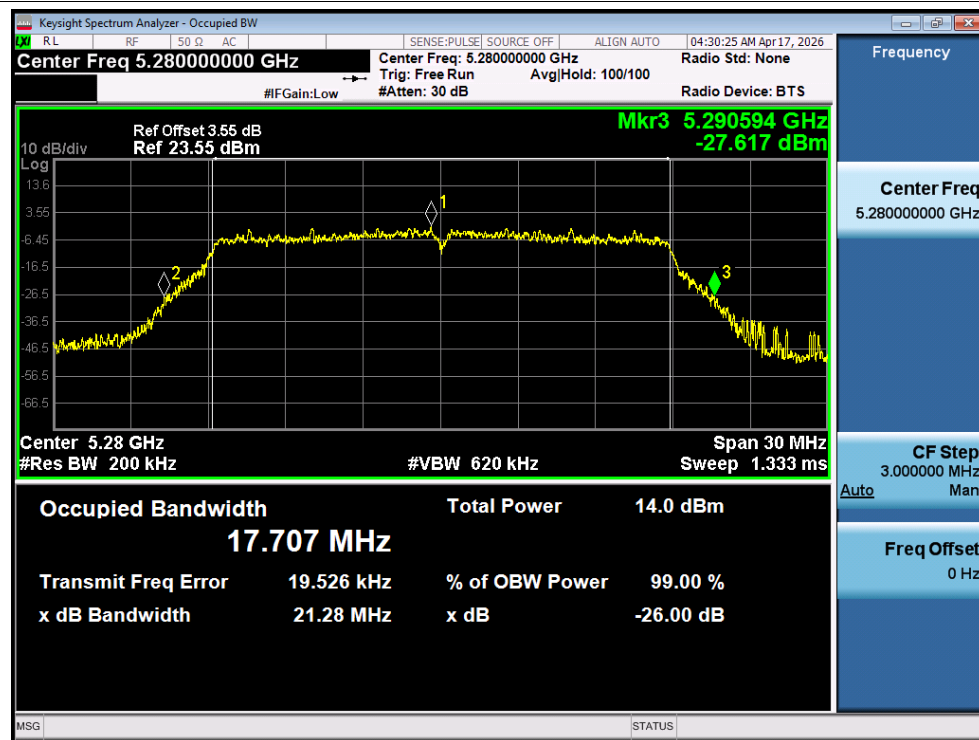
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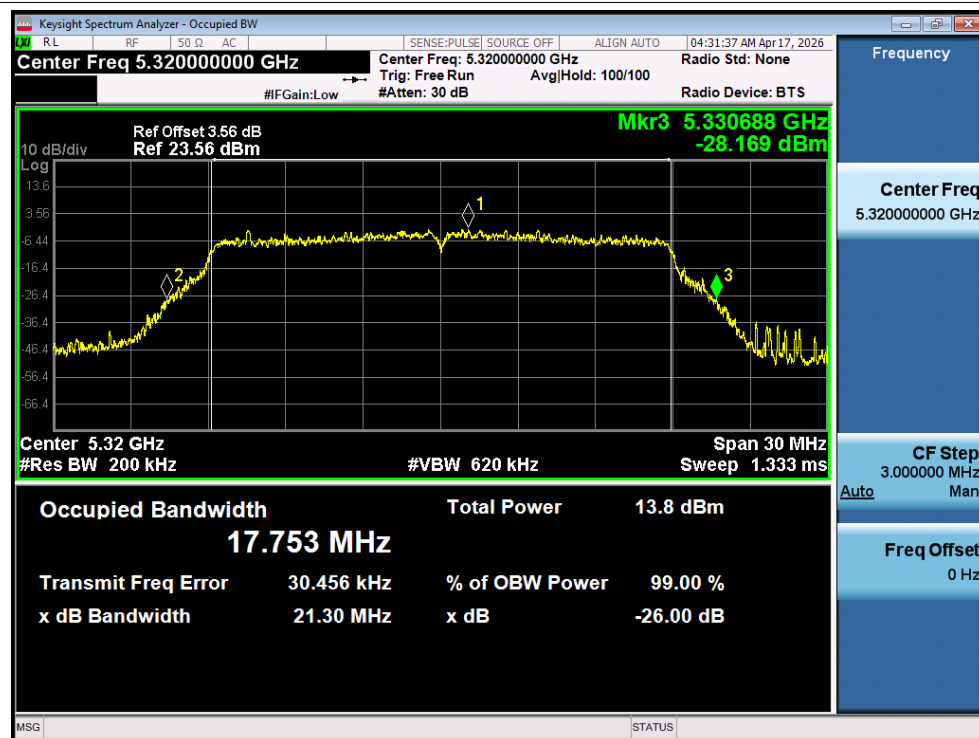
-26dB Bandwidth NVNT ac20 5260MHz Ant A



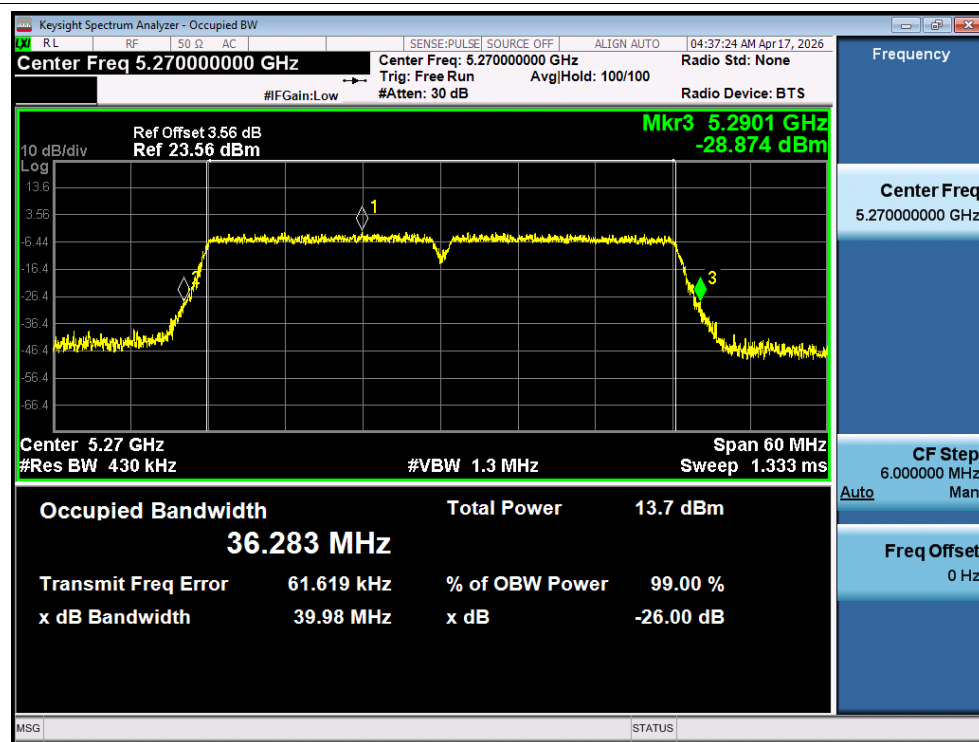
-26dB Bandwidth NVNT ac20 5280MHz Ant A



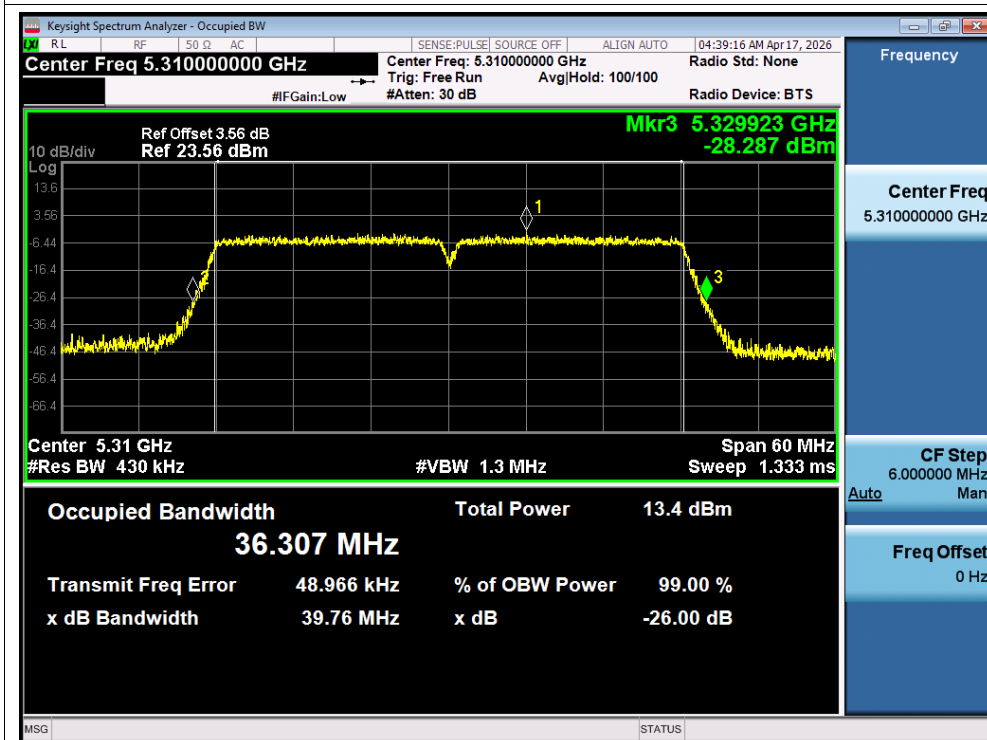
-26dB Bandwidth NVNT ac20 5320MHz Ant A



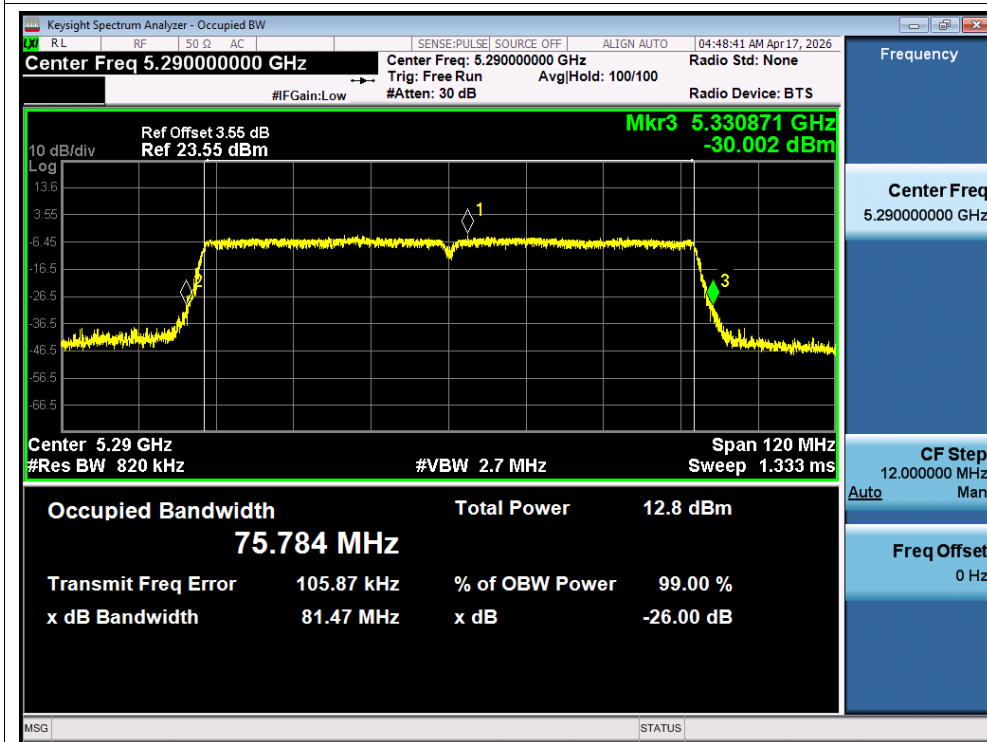
-26dB Bandwidth NVNT ac40 5270MHz Ant A



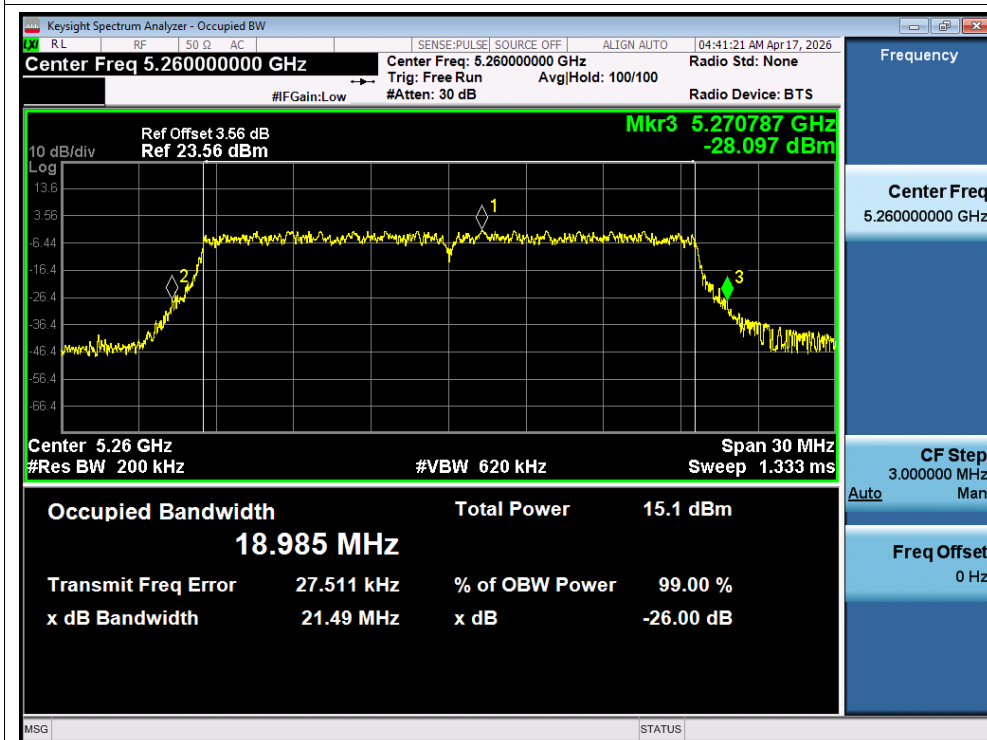
-26dB Bandwidth NVNT ac40 5310MHz Ant A



-26dB Bandwidth NVNT ac80 5290MHz Ant A



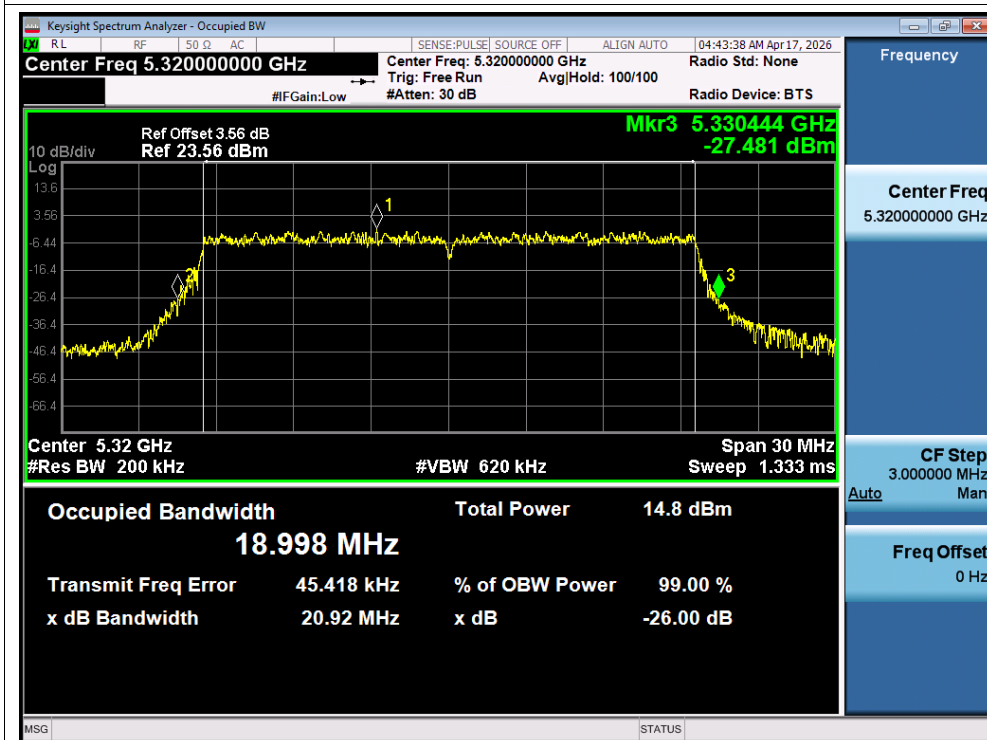
-26dB Bandwidth NVNT ax20 5260MHz Ant A



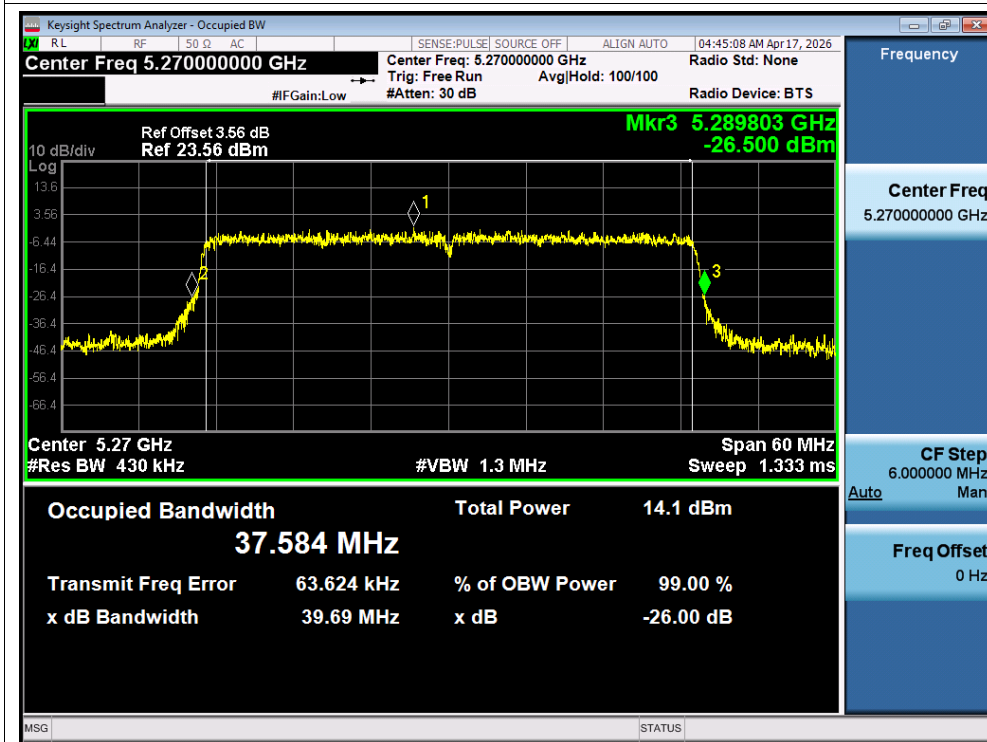
-26dB Bandwidth NVNT ax20 5280MHz Ant A



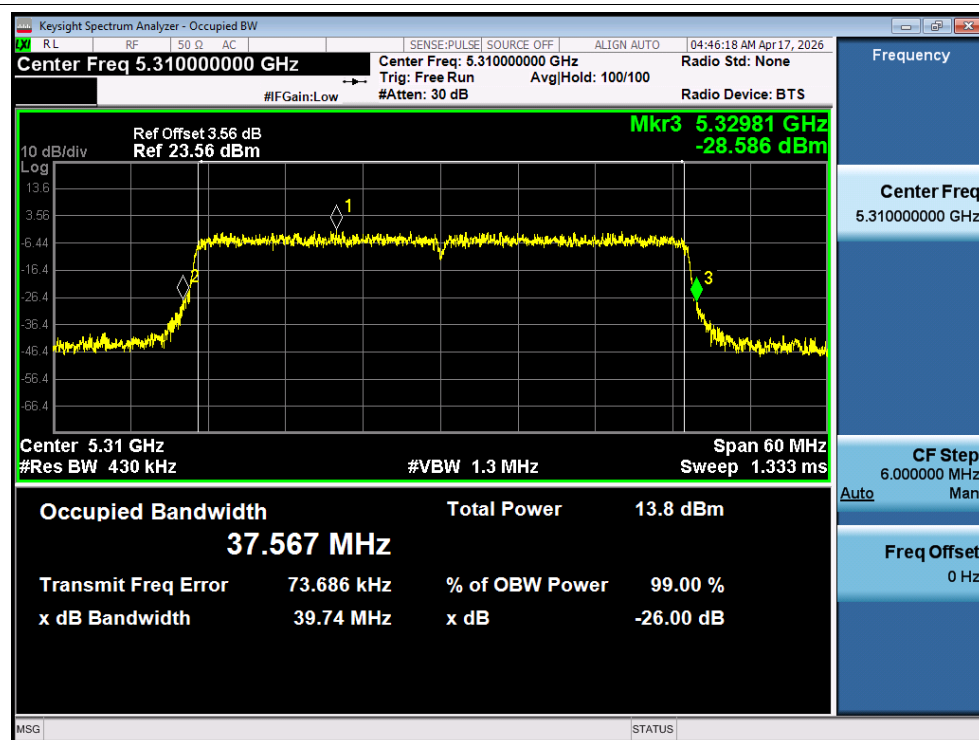
-26dB Bandwidth NVNT ax20 5320MHz Ant A



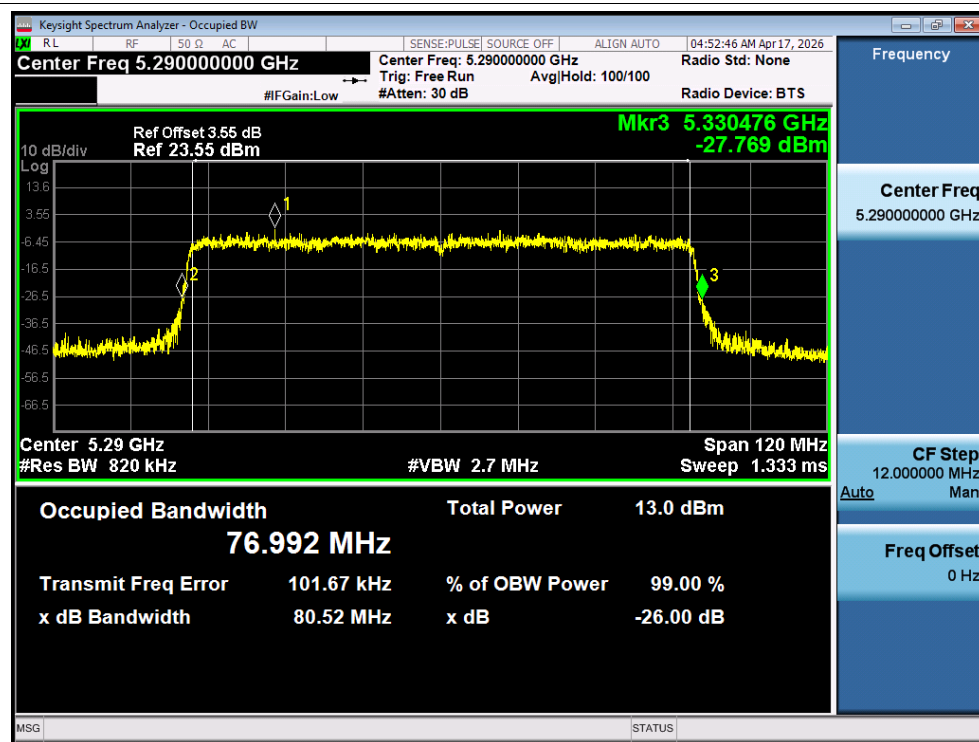
-26dB Bandwidth NVNT ax40 5270MHz Ant A



-26dB Bandwidth NVNT ax40 5310MHz Ant A



-26dB Bandwidth NVNT ax80 5290MHz Ant A



Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant B



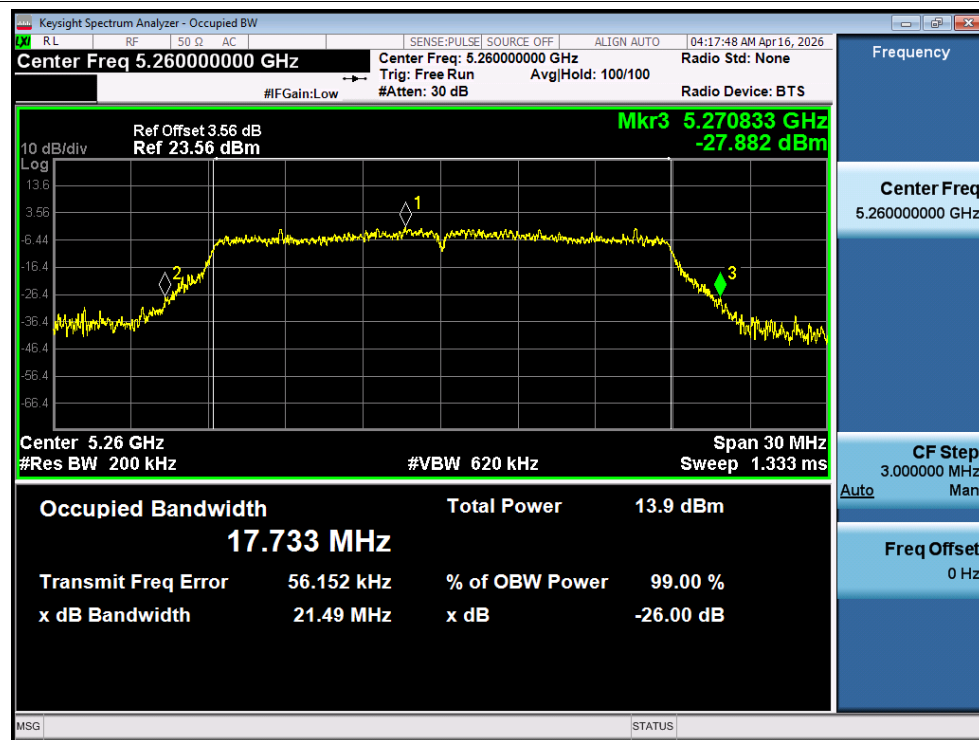
-26dB Bandwidth NVNT a 5280MHz Ant B



-26dB Bandwidth NVNT a 5320MHz Ant B



-26dB Bandwidth NVNT n20 5260MHz Ant B



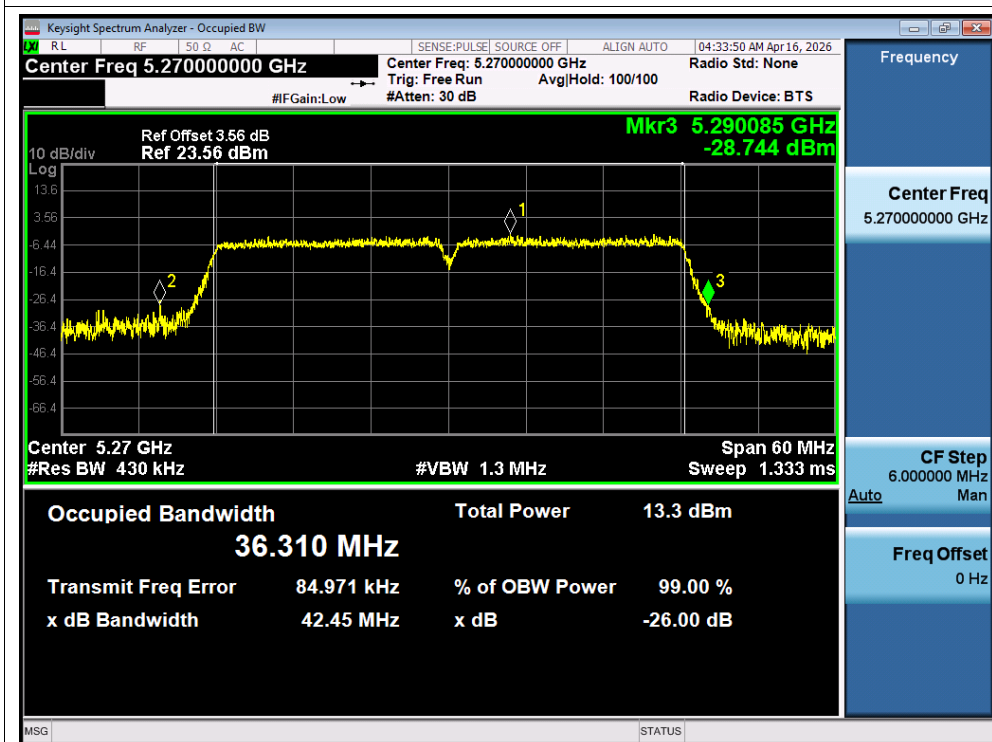
-26dB Bandwidth NVNT n20 5280MHz Ant B



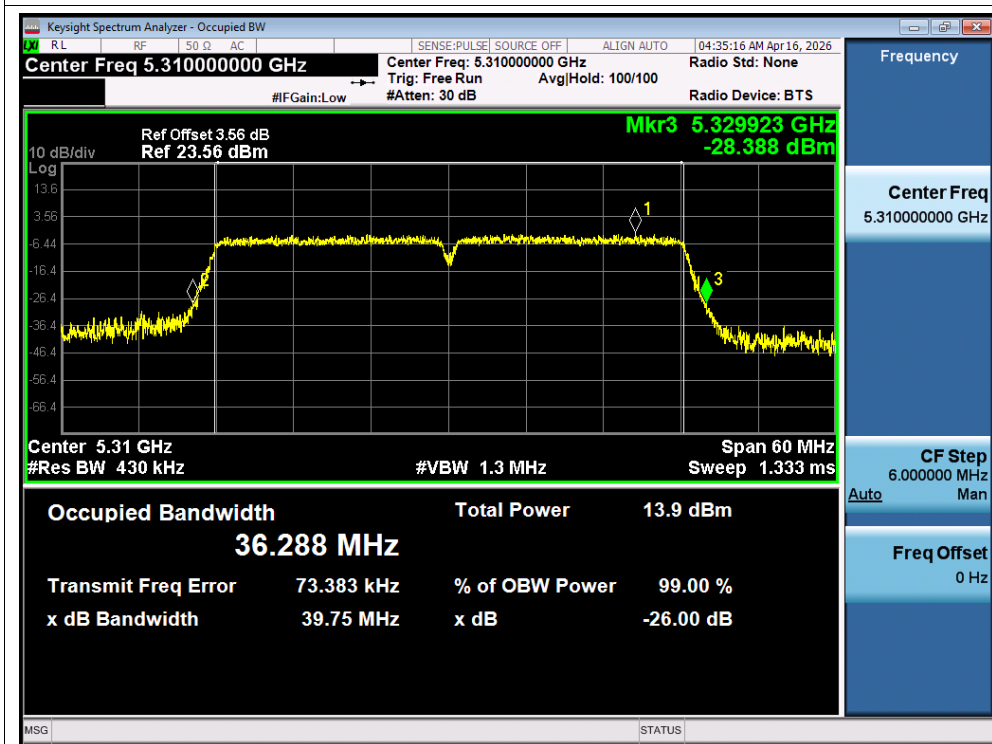
-26dB Bandwidth NVNT n20 5320MHz Ant B



-26dB Bandwidth NVNT n40 5270MHz Ant B



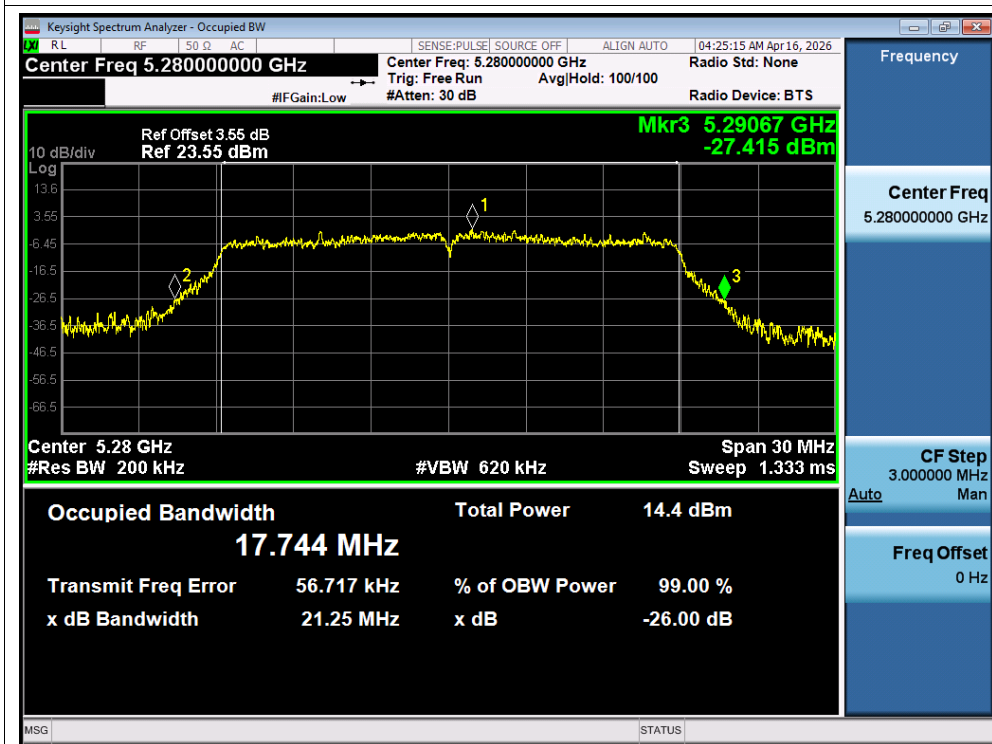
-26dB Bandwidth NVNT n40 5310MHz Ant B



-26dB Bandwidth NVNT ac20 5260MHz Ant B



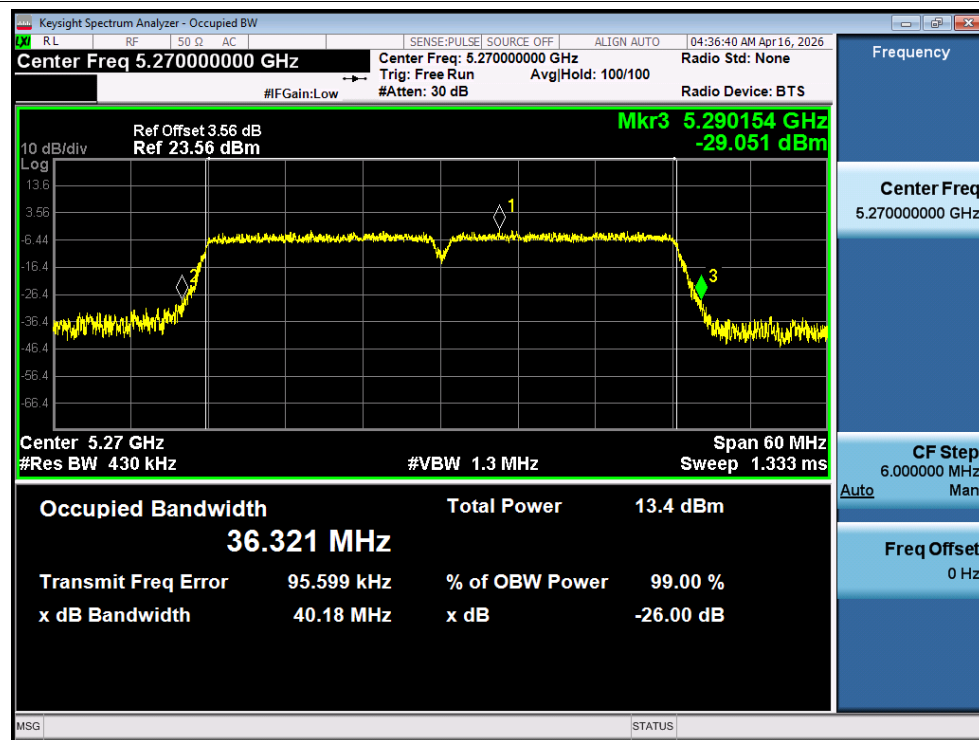
-26dB Bandwidth NVNT ac20 5280MHz Ant B



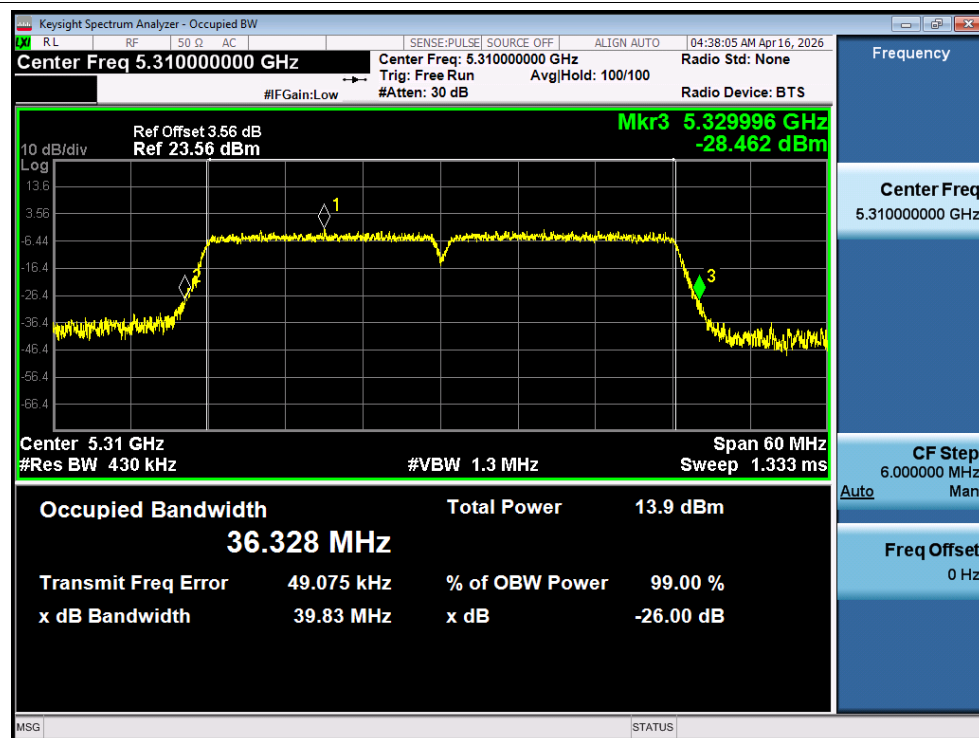
-26dB Bandwidth NVNT ac20 5320MHz Ant B



-26dB Bandwidth NVNT ac40 5270MHz Ant B



-26dB Bandwidth NVNT ac40 5310MHz Ant B



-26dB Bandwidth NVNT ac80 5290MHz Ant B

