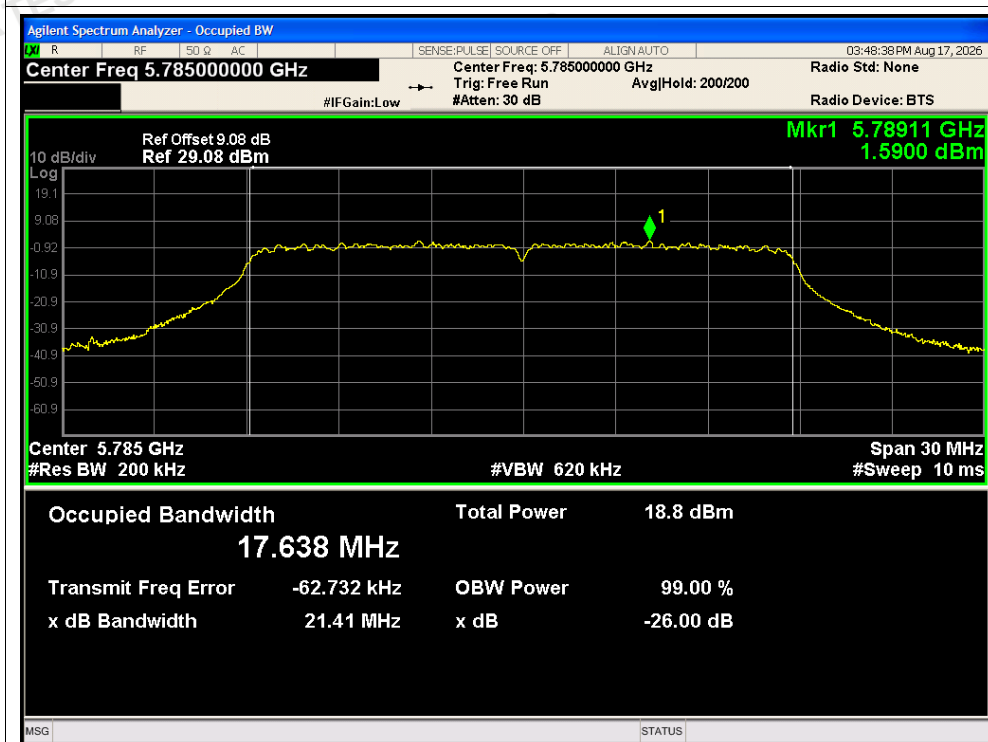
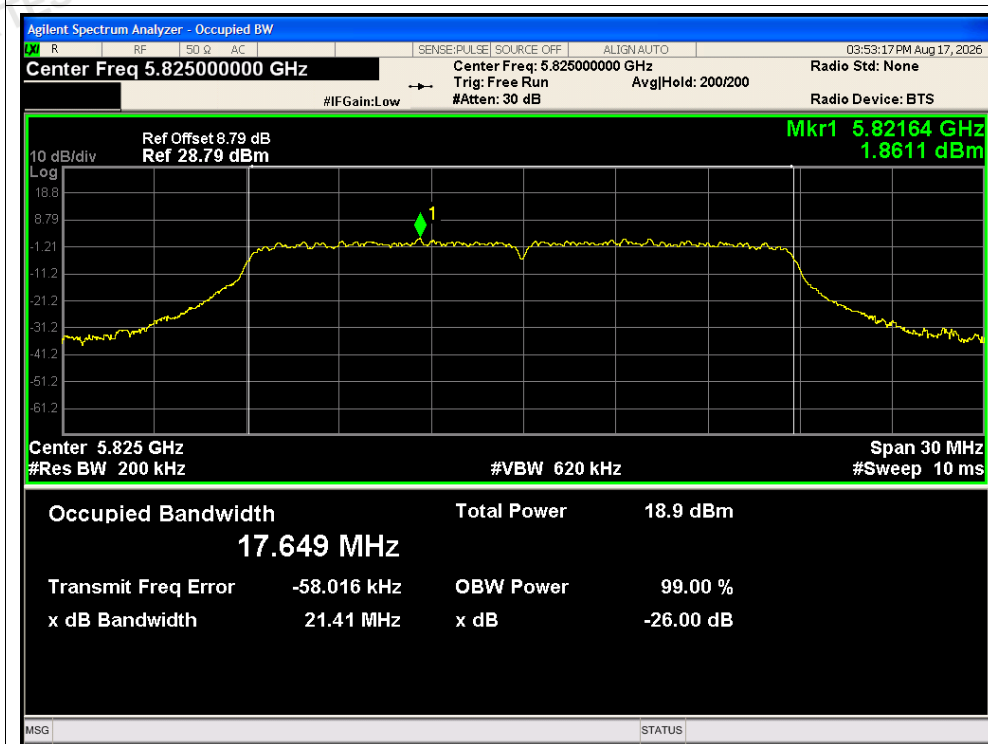


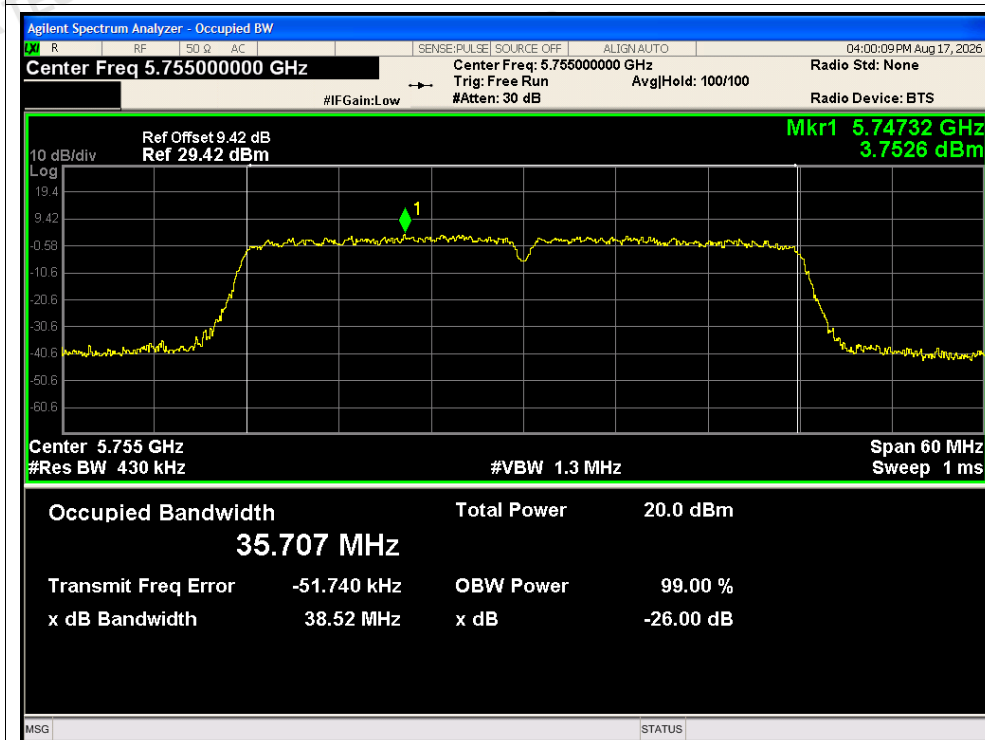
OBW NVNT n20 5785MHz



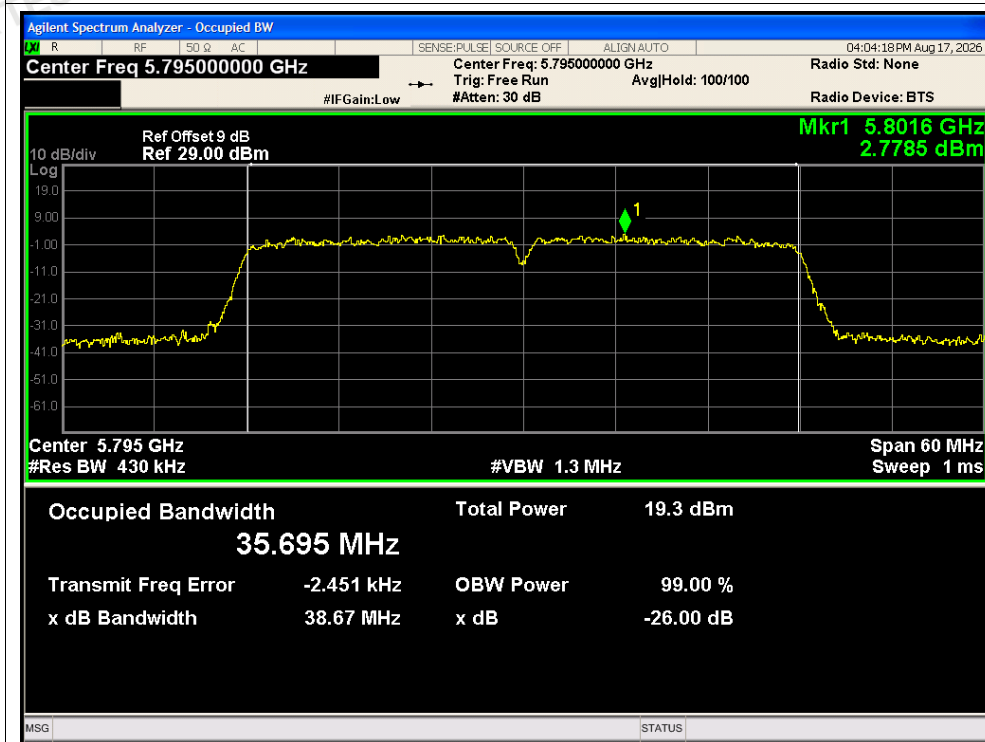
OBW NVNT n20 5825MHz



OBW NVNT n40 5755MHz



OBW NVNT n40 5795MHz



Maximum Power Spectral Density Level

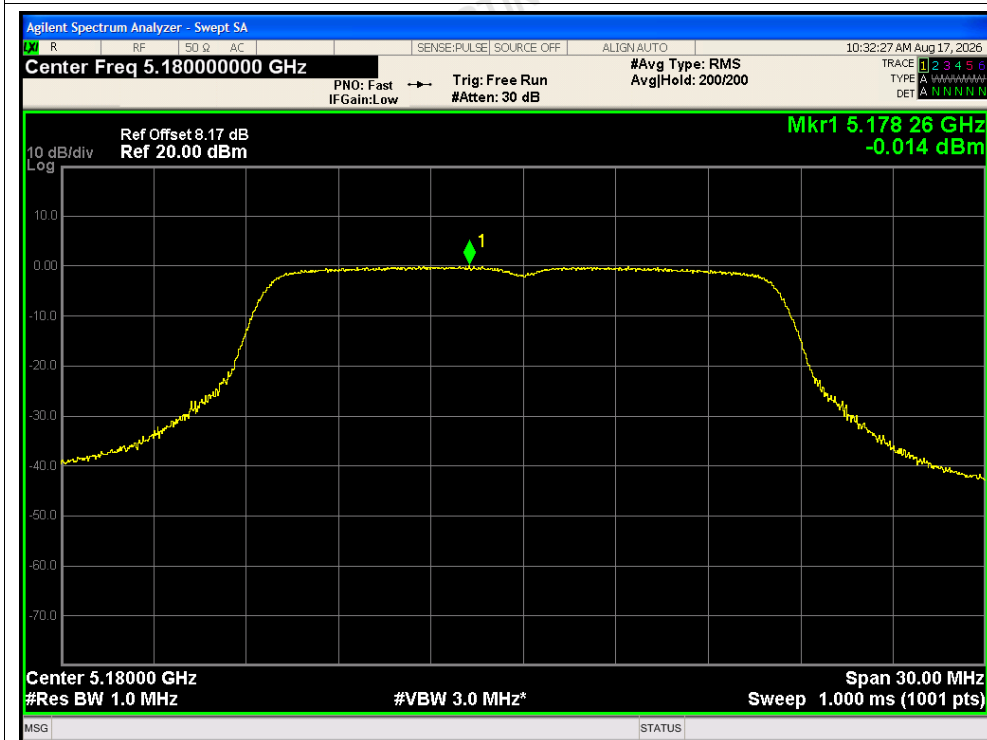
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	a	5180	-0.01	11	Pass
NVNT	a	5200	0.33	11	Pass
NVNT	a	5240	3.72	11	Pass
NVNT	n20	5180	-0.24	11	Pass
NVNT	n20	5200	0.47	11	Pass
NVNT	n20	5240	2.56	11	Pass
NVNT	n40	5190	-3.18	11	Pass
NVNT	n40	5230	-0.51	11	Pass
NVNT	a	5260	2.36	11	Pass
NVNT	a	5280	3.25	11	Pass
NVNT	a	5320	1.82	11	Pass
NVNT	n20	5260	2.22	11	Pass
NVNT	n20	5280	3.01	11	Pass
NVNT	n20	5320	0.76	11	Pass
NVNT	n40	5270	-0.71	11	Pass
NVNT	n40	5310	-1.61	11	Pass
NVNT	a	5500	0.25	11	Pass
NVNT	a	5600	2.03	11	Pass
NVNT	a	5700	3.30	11	Pass
NVNT	n20	5500	0.79	11	Pass
NVNT	n20	5600	1.28	11	Pass
NVNT	n20	5700	2.75	11	Pass
NVNT	n40	5510	-1.95	11	Pass
NVNT	n40	5590	-0.18	11	Pass
NVNT	n40	5670	-1.98	11	Pass

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Conducted PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	0.90	0.81	30	Pass
NVNT	a	5785	-0.73	-0.82	30	Pass
NVNT	a	5825	-1.17	-1.26	30	Pass
NVNT	n20	5745	-0.08	-0.17	30	Pass
NVNT	n20	5785	-1.69	-1.78	30	Pass
NVNT	n20	5825	-1.53	-1.62	30	Pass
NVNT	n40	5755	-2.60	-2.69	30	Pass
NVNT	n40	5795	-4.09	-4.18	30	Pass

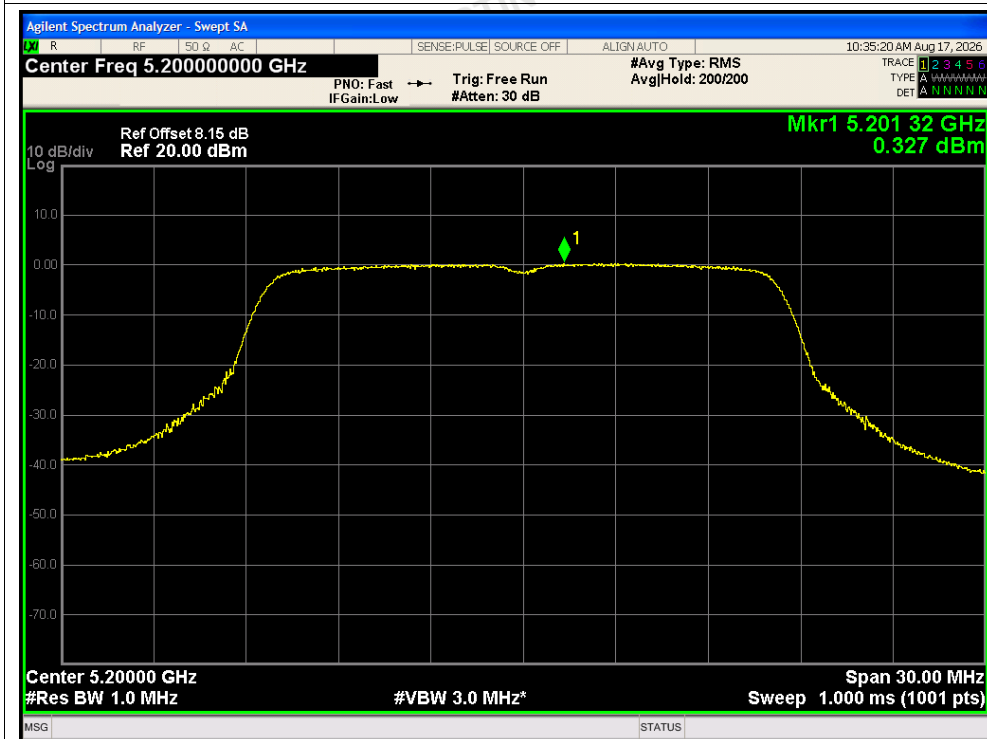
Note: Conducted PSD (dBm/500kHz) = Conducted PSD (dBm/510kHz) +10log(500kHz/510kHz)

Test Graphs

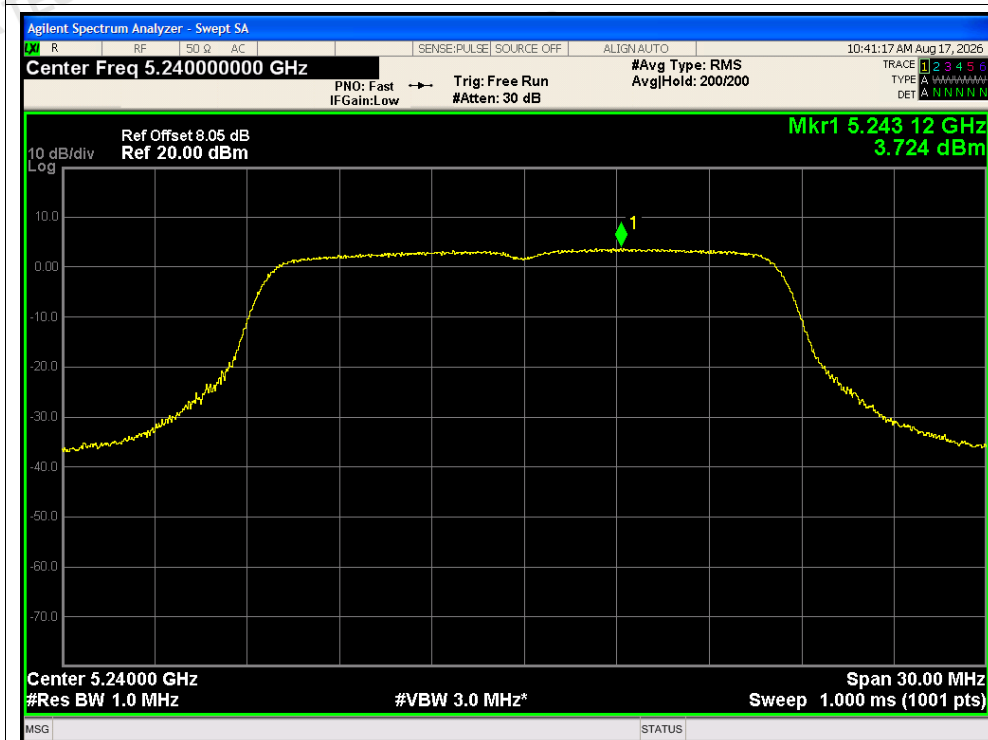
PSD NVNT a 5180MHz



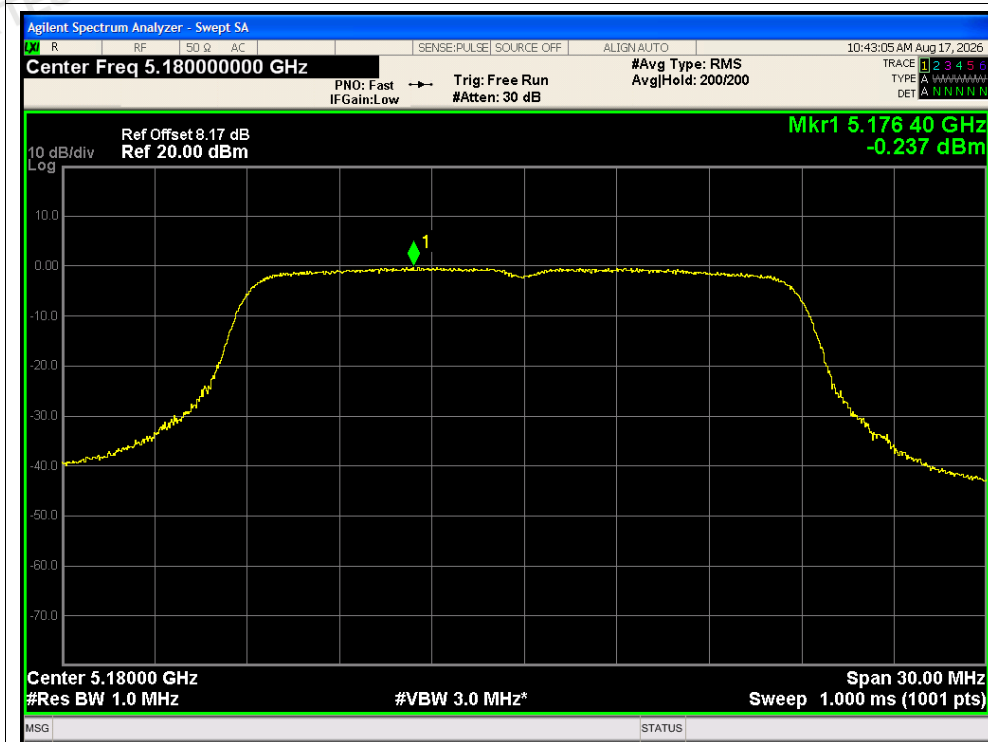
PSD NVNT a 5200MHz



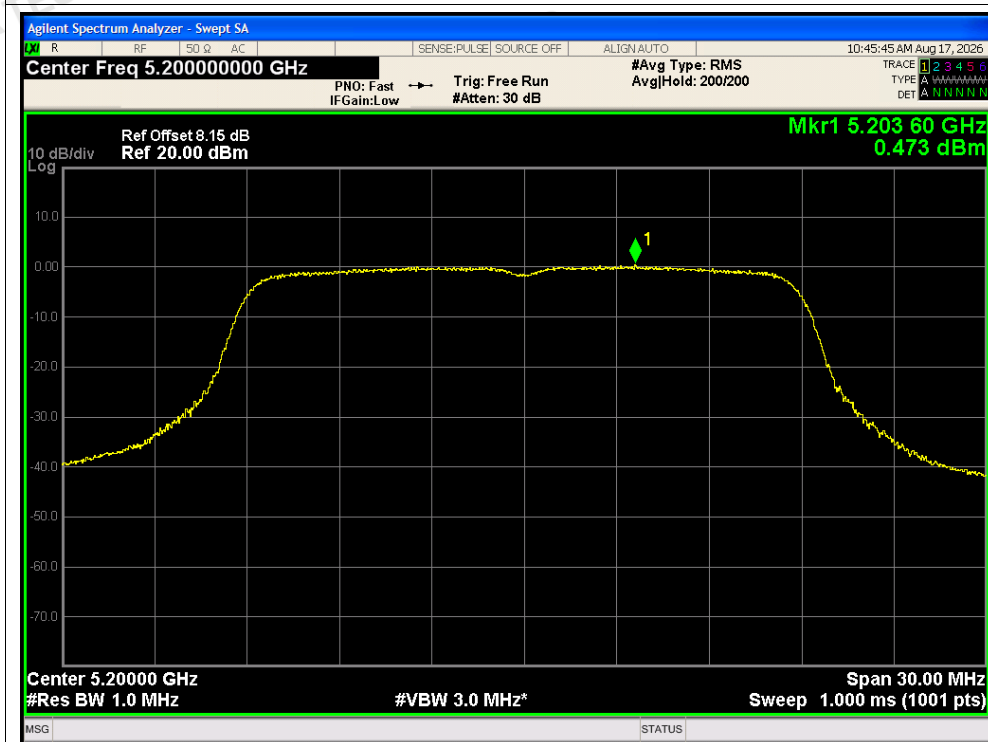
PSD NVNT a 5240MHz



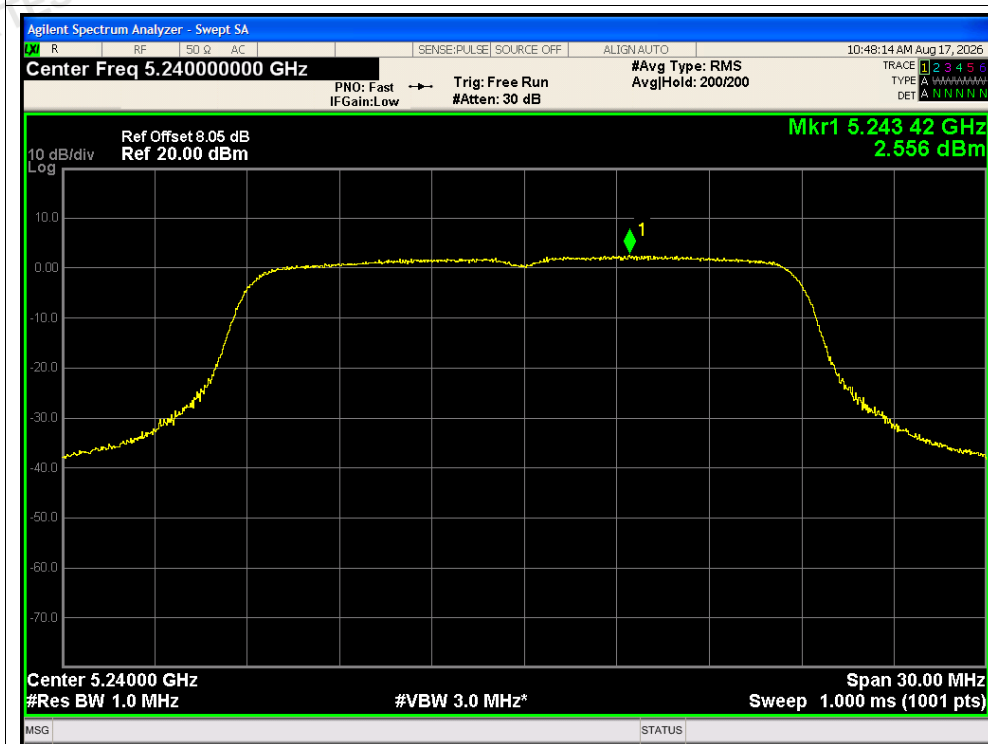
PSD NVNT n20 5180MHz



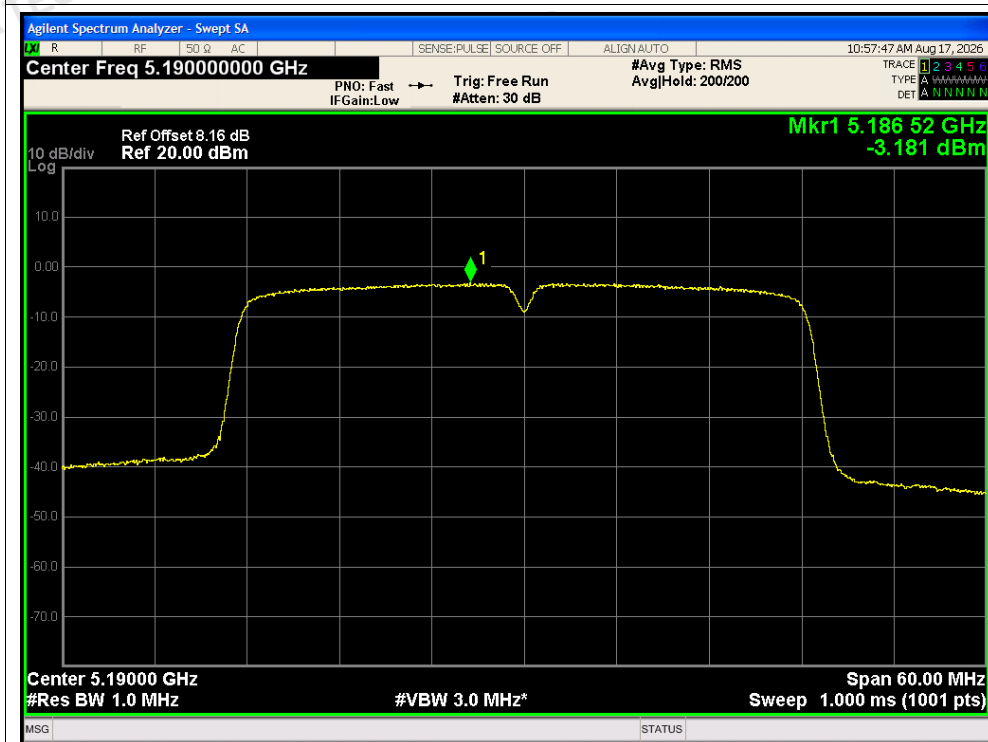
PSD NVNT n20 5200MHz



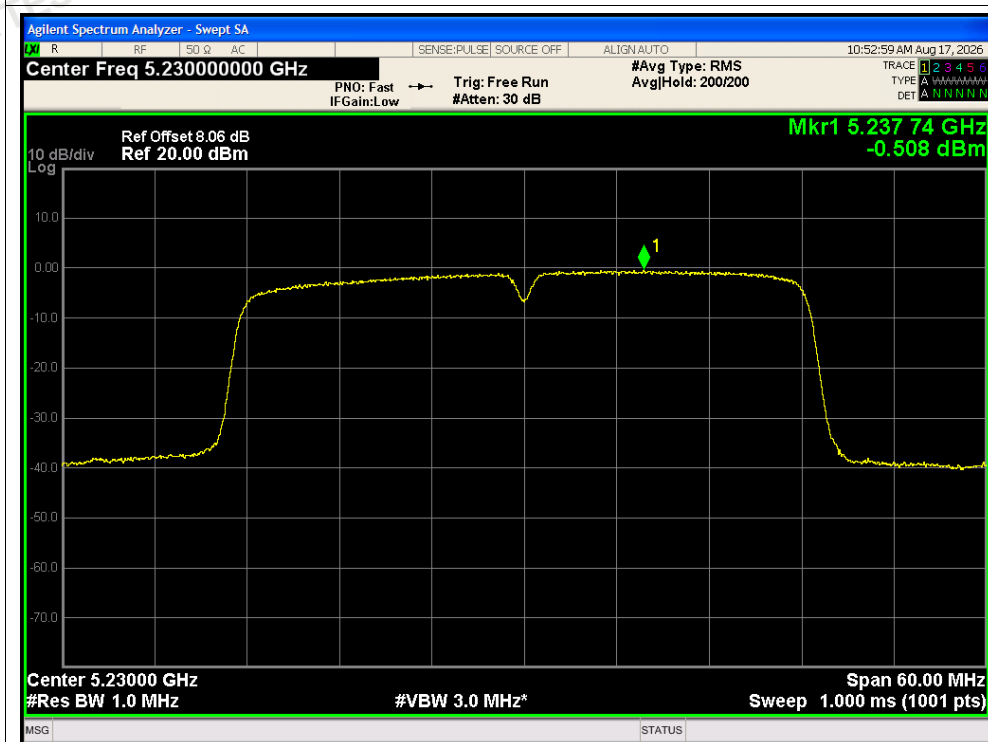
PSD NVNT n20 5240MHz



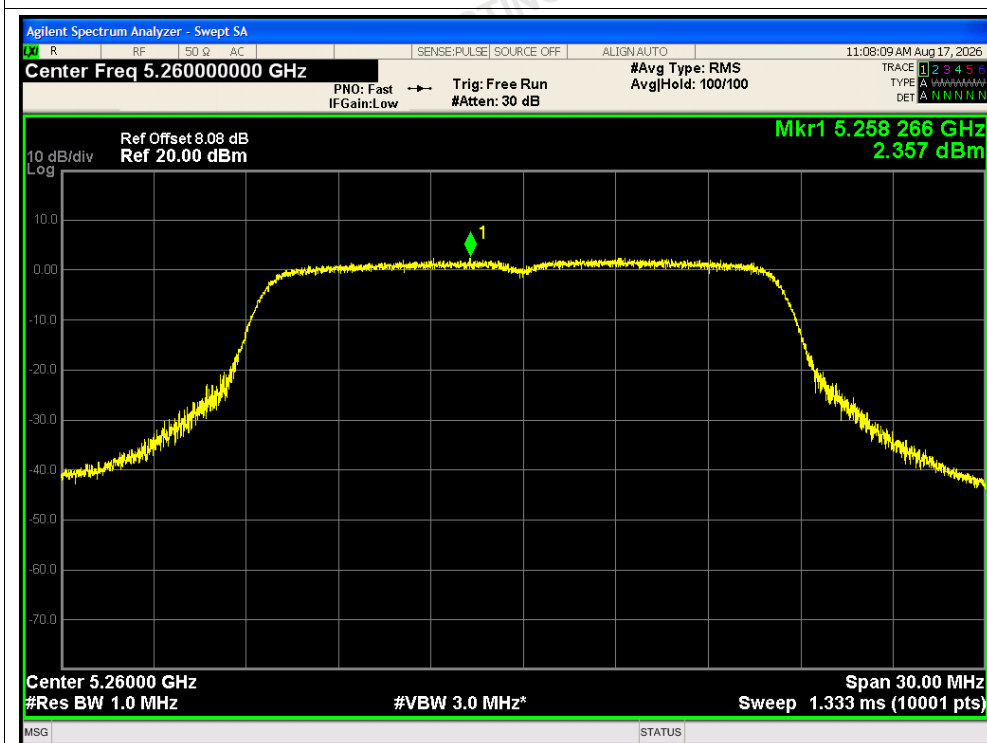
PSD NVNT n40 5190MHz



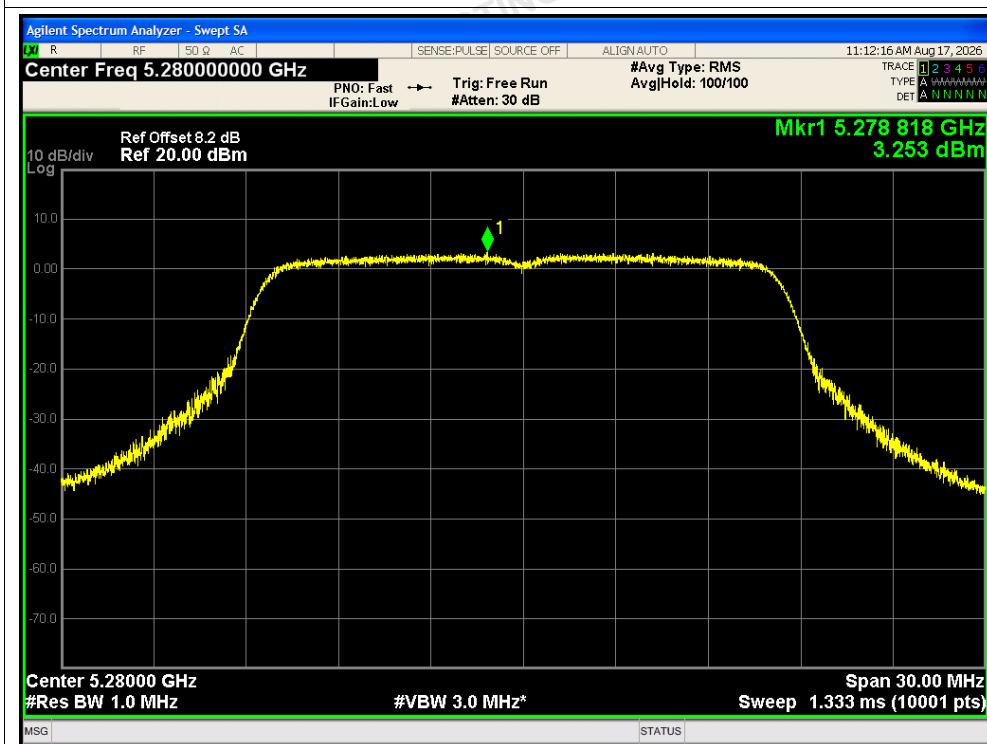
PSD NVNT n40 5230MHz



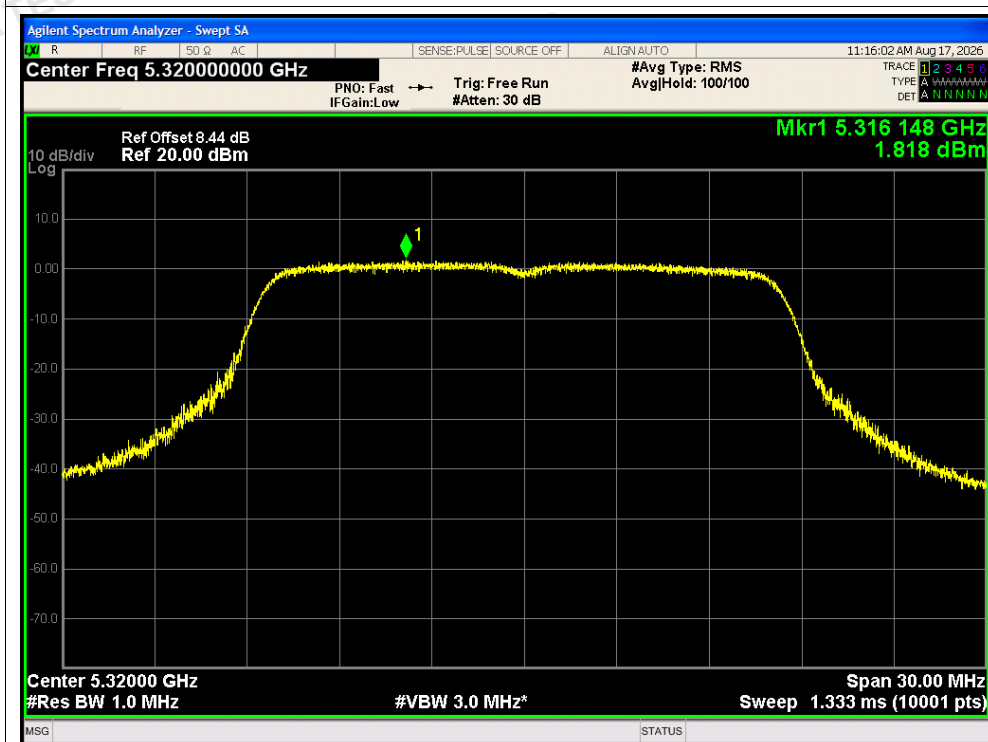
PSD NVNT a 5260MHz



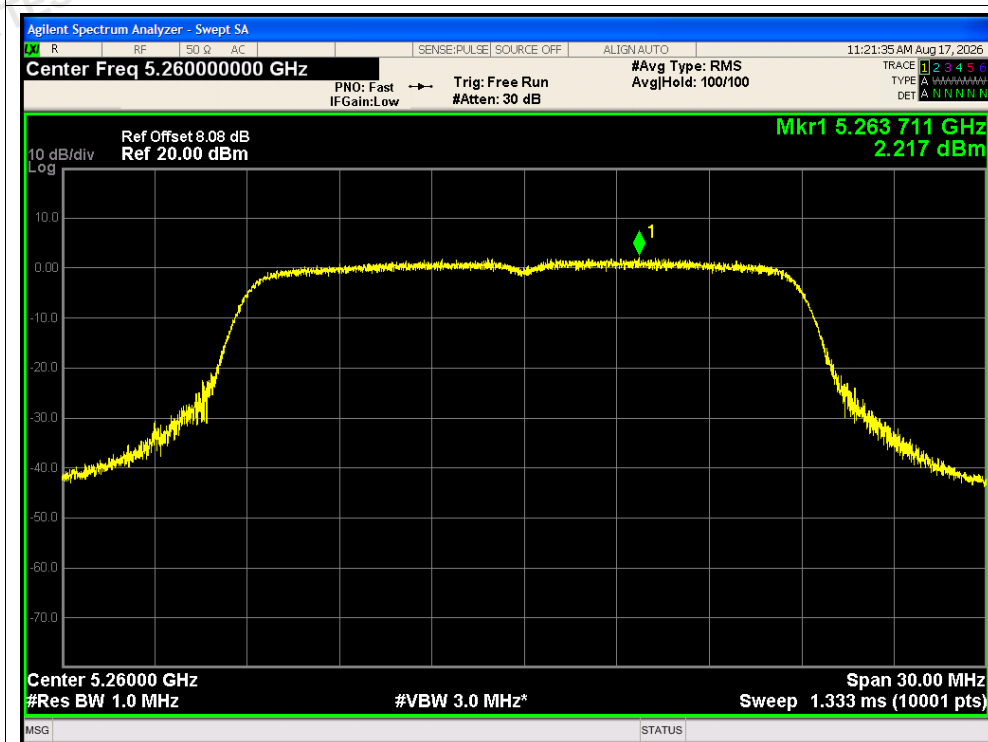
PSD NVNT a 5280MHz



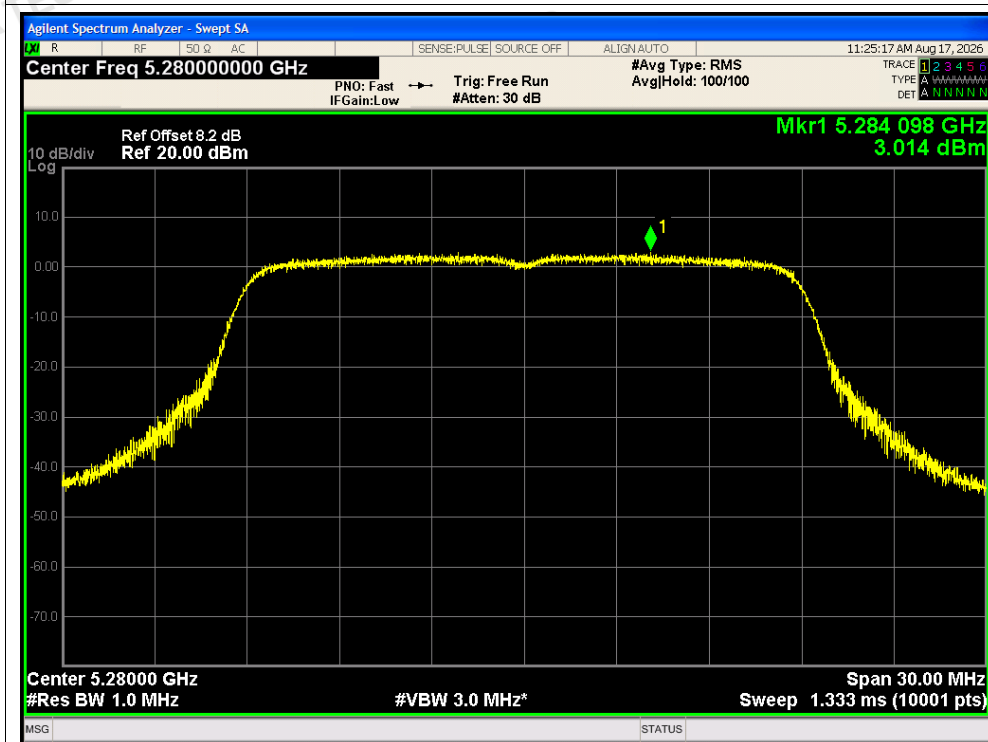
PSD NVNT a 5320MHz



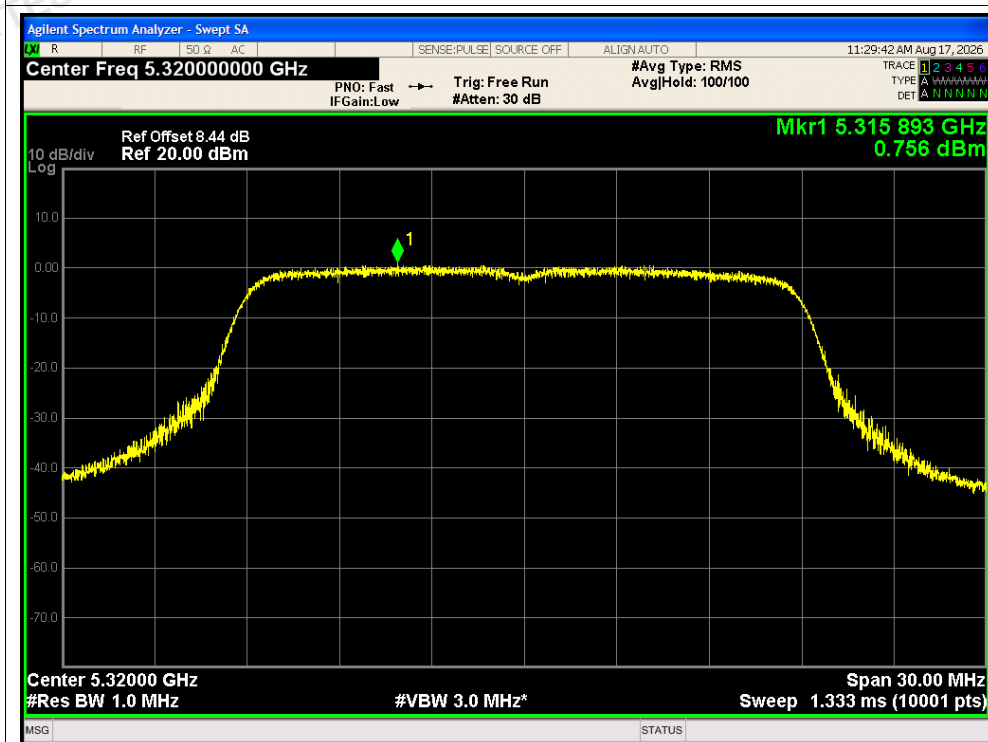
PSD NVNT n20 5260MHz



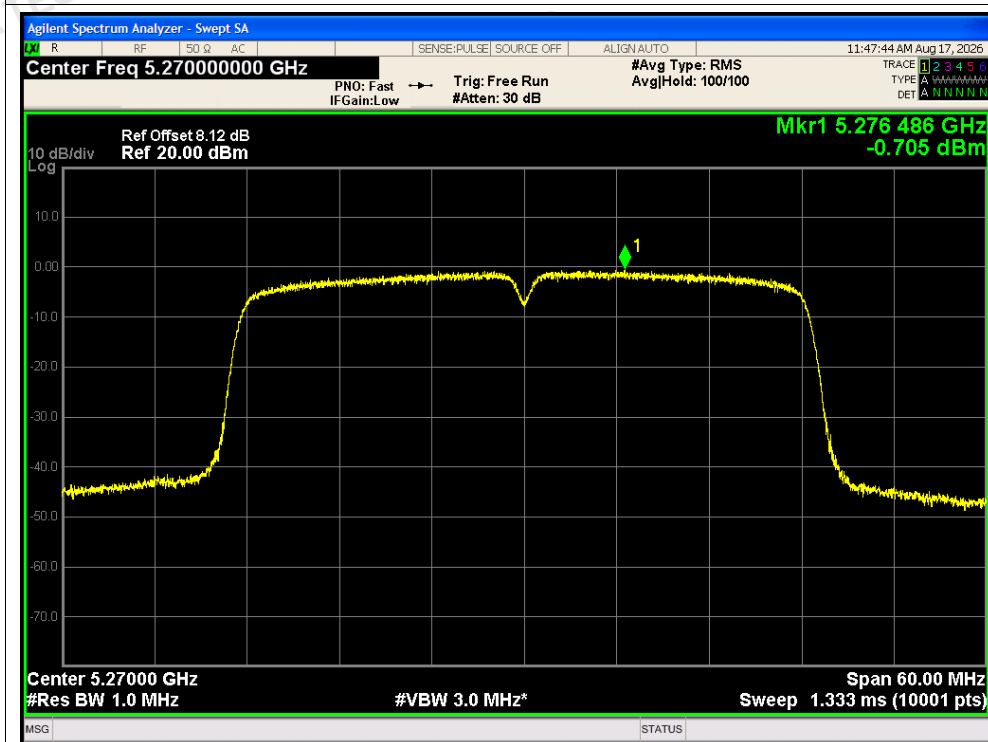
PSD NVNT n20 5280MHz



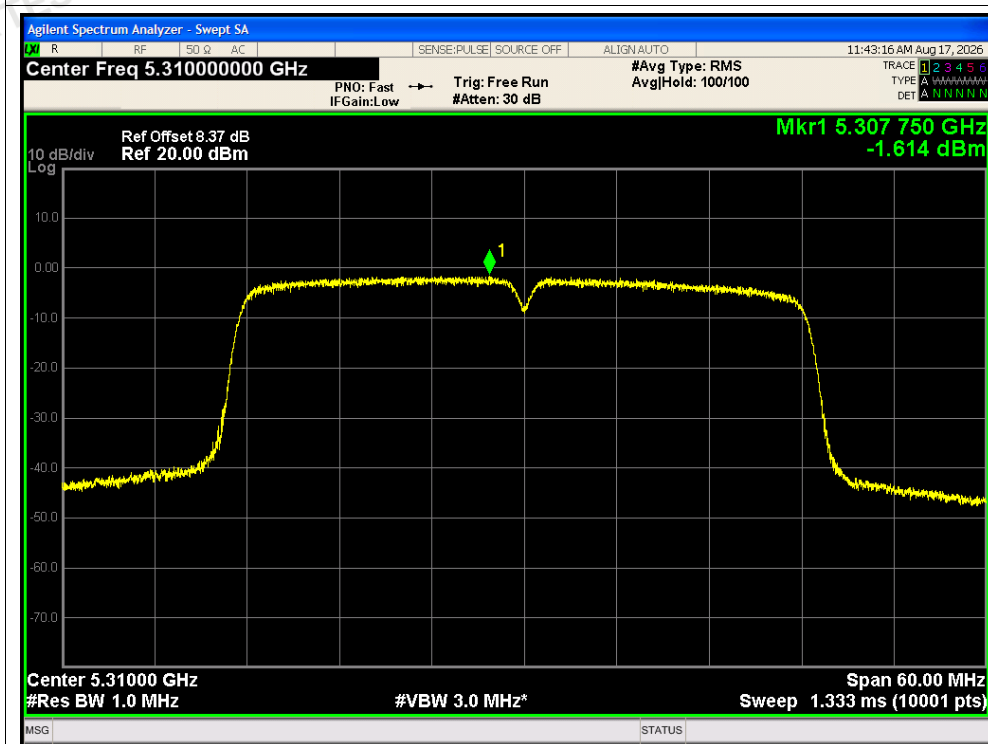
PSD NVNT n20 5320MHz



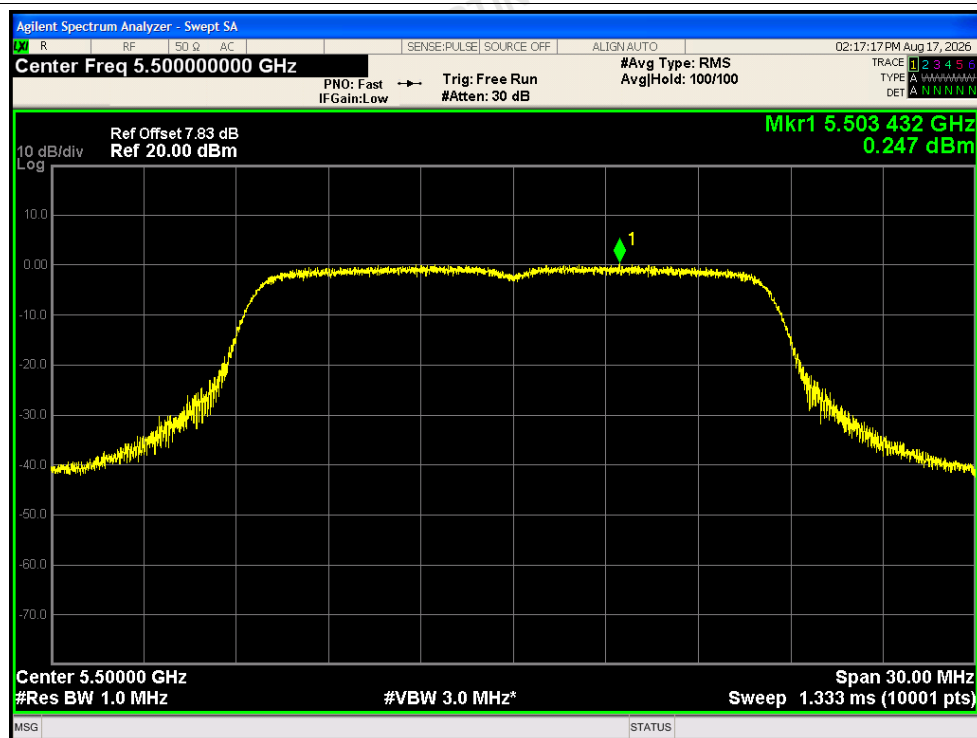
PSD NVNT n40 5270MHz



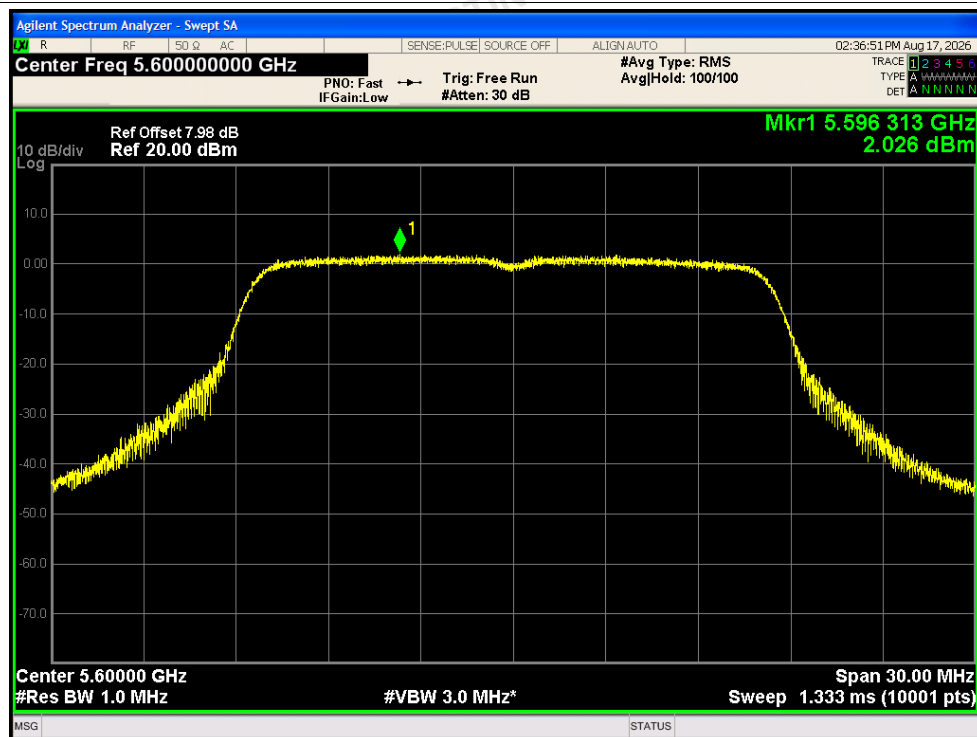
PSD NVNT n40 5310MHz



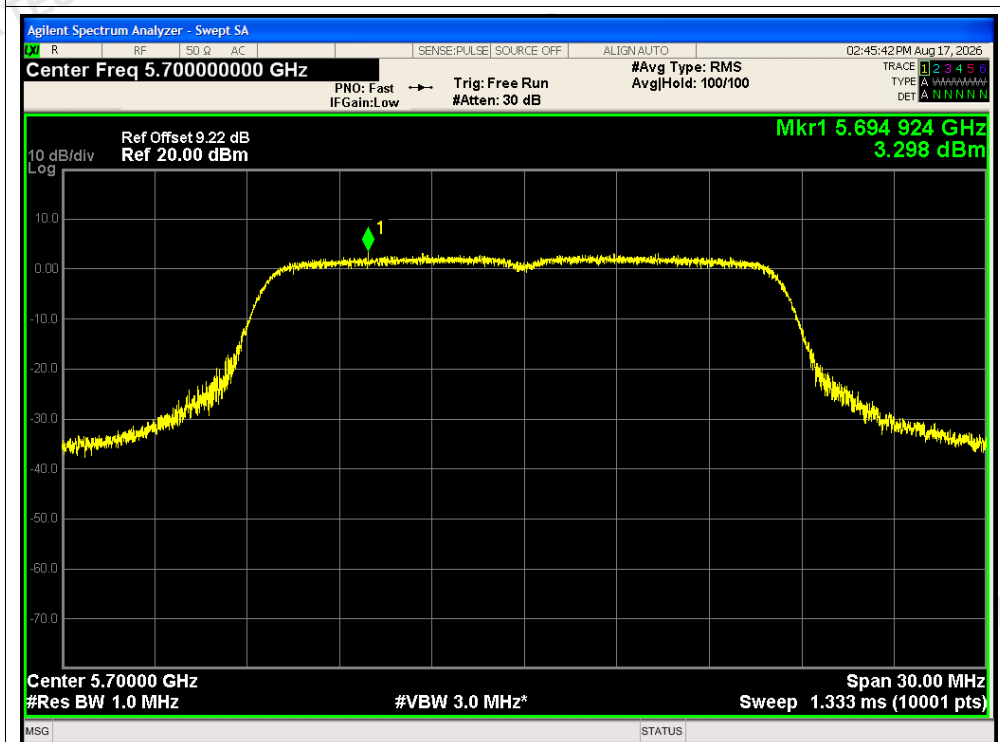
PSD NVNT a 5500MHz



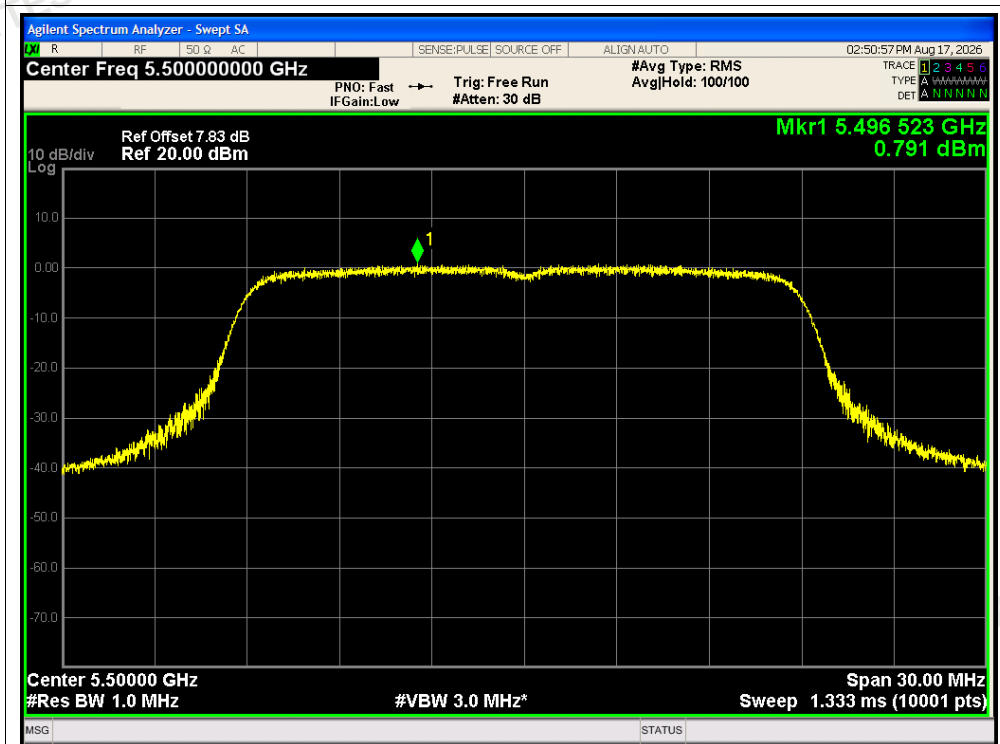
PSD NVNT a 5600MHz



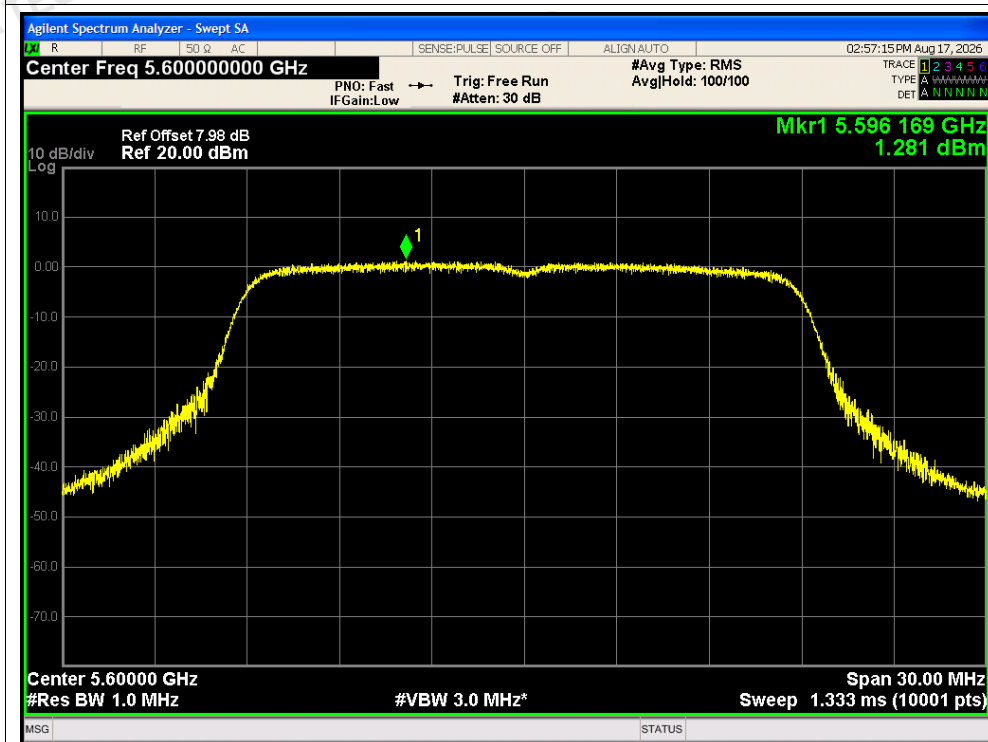
PSD NVNT a 5700MHz



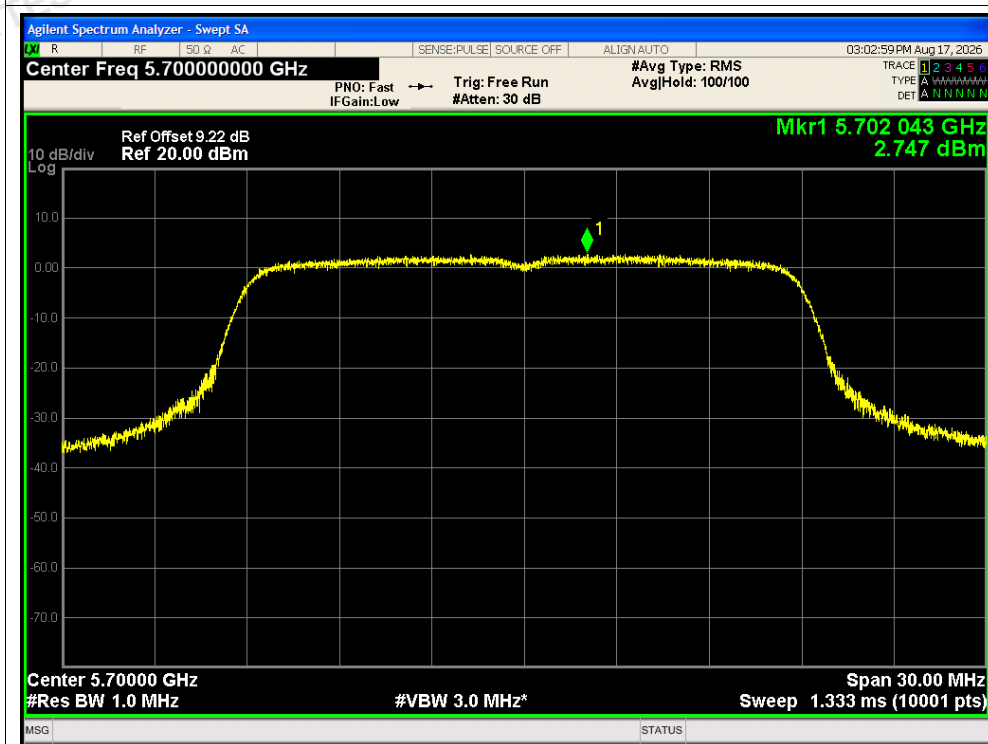
PSD NVNT n20 5500MHz



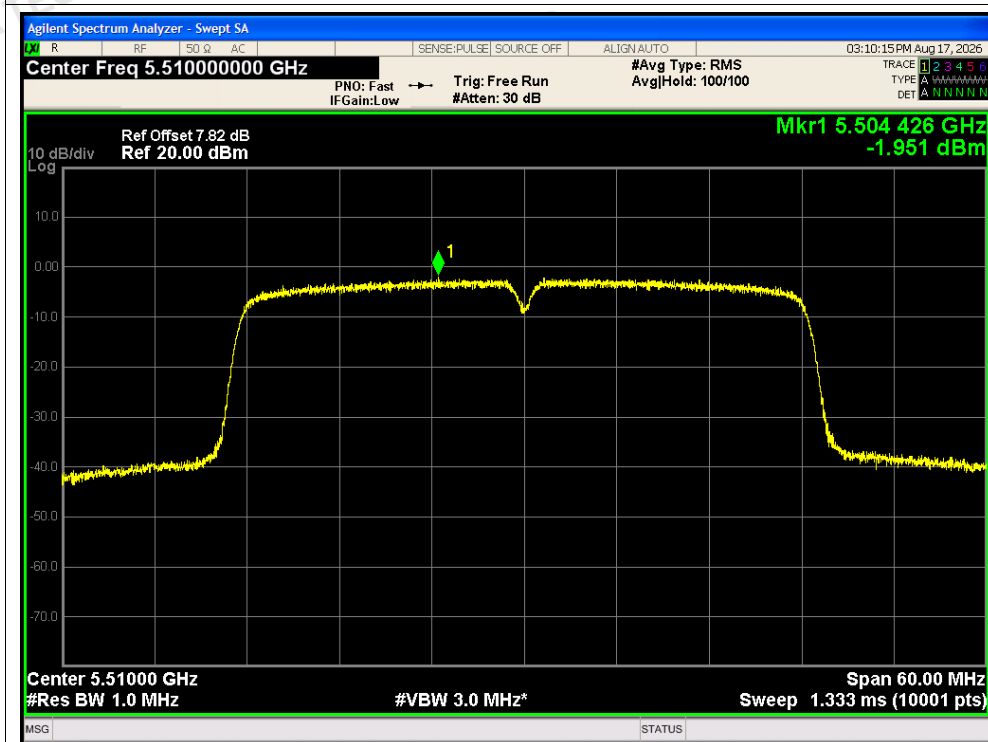
PSD NVNT n20 5600MHz



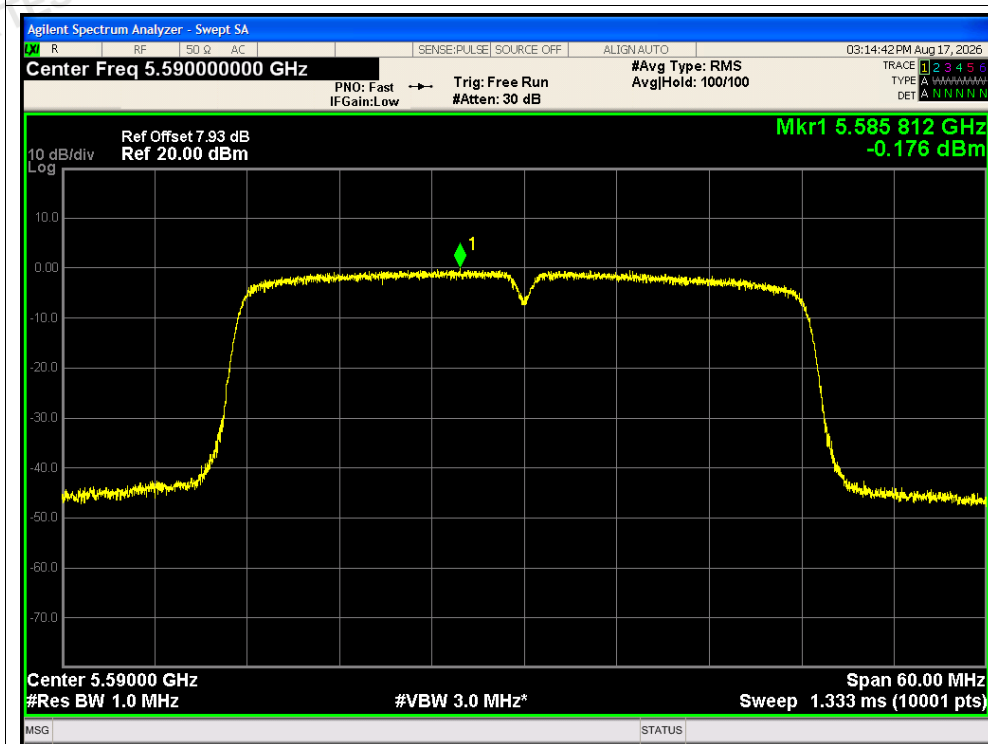
PSD NVNT n20 5700MHz



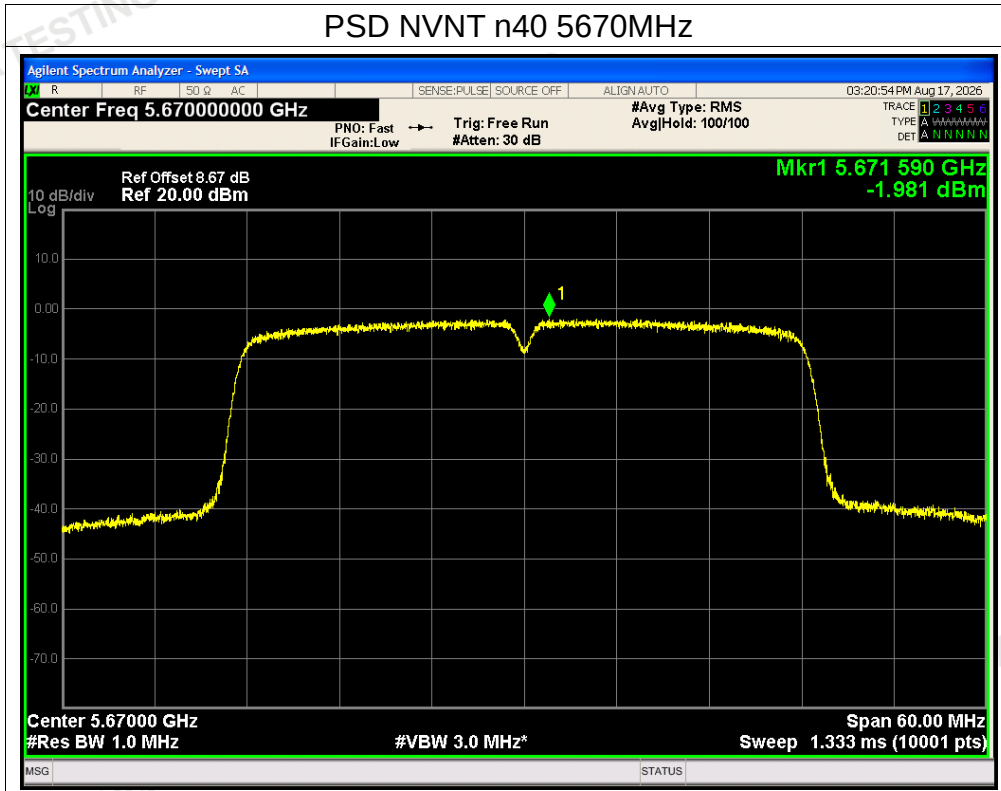
PSD NVNT n40 5510MHz



PSD NVNT n40 5590MHz

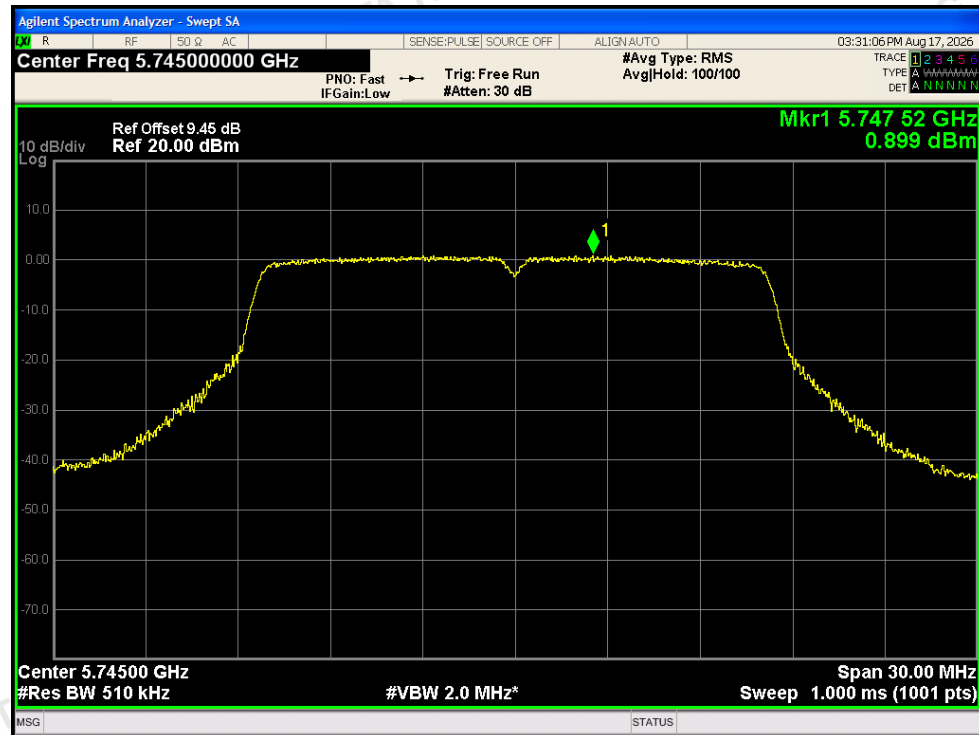


PSD NVNT n40 5670MHz

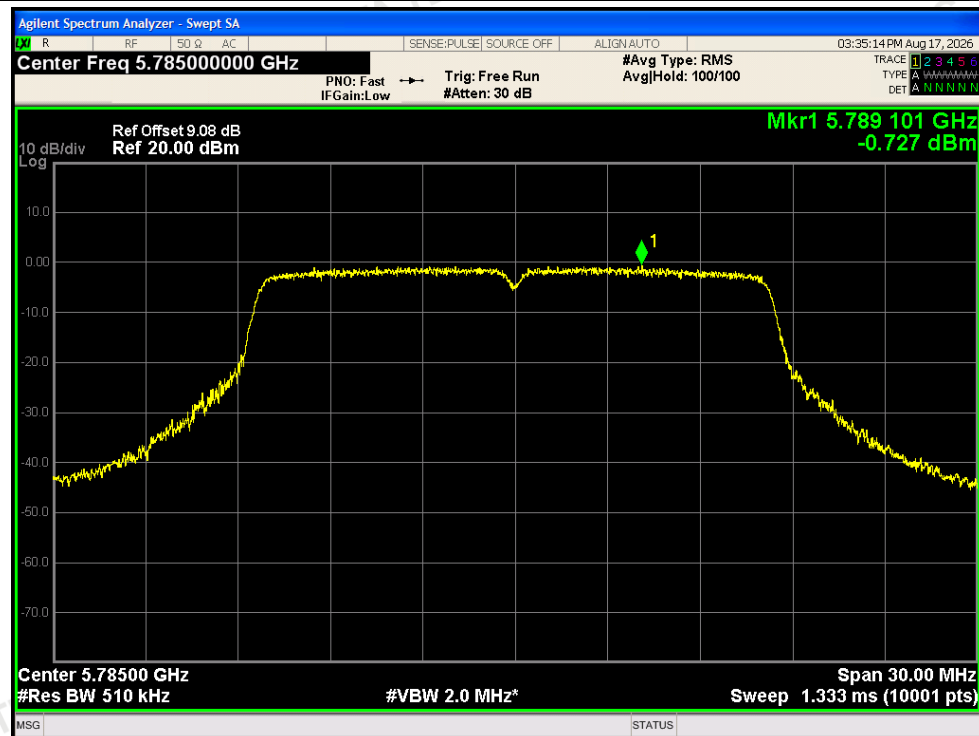


Test Graphs

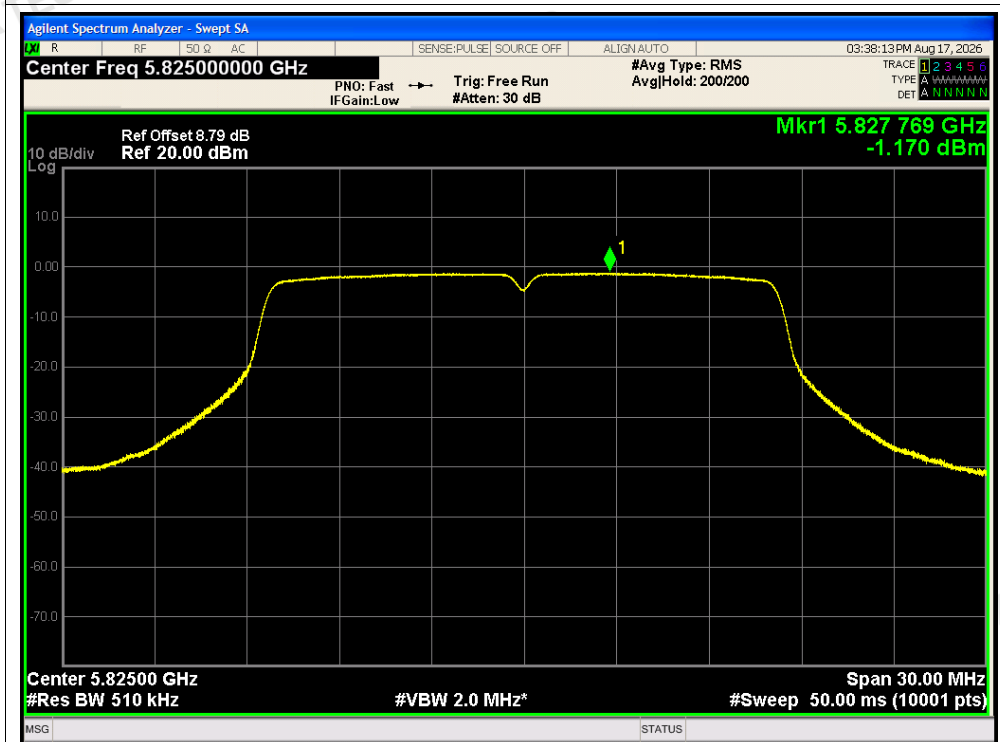
PSD NVNT a 5745MHz



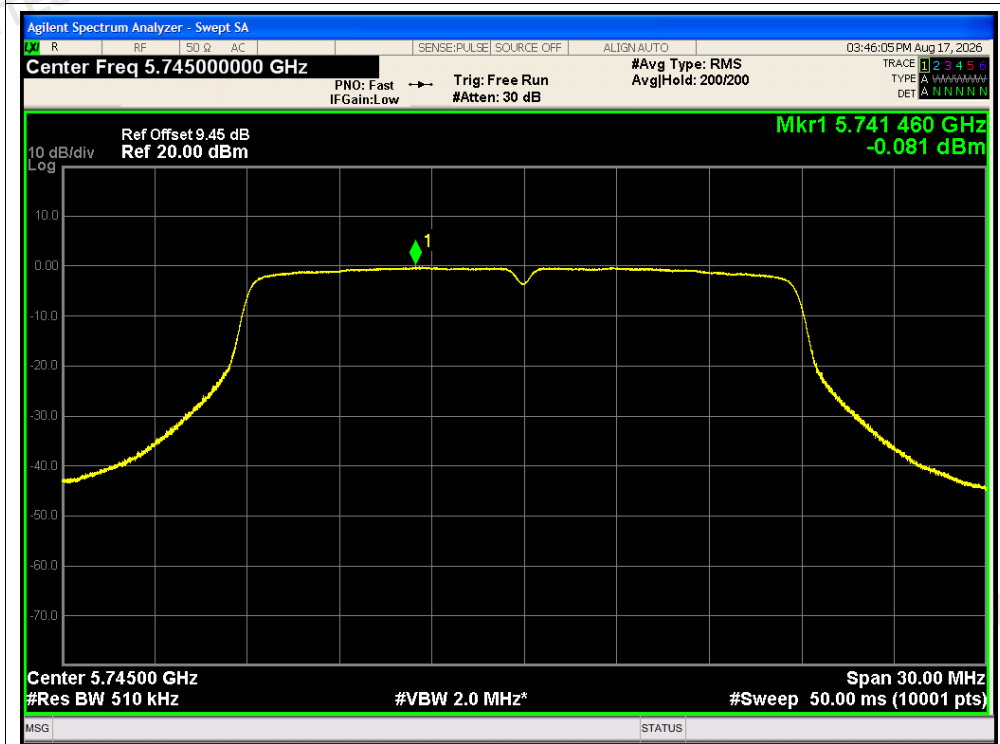
PSD NVNT a 5785MHz



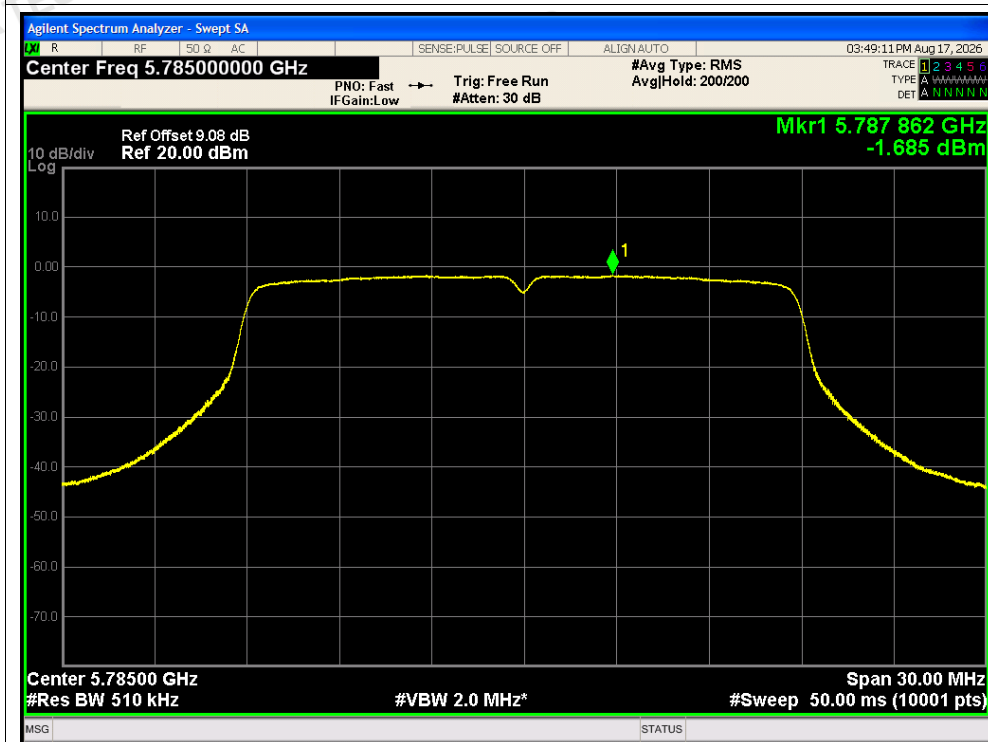
PSD NVNT a 5825MHz



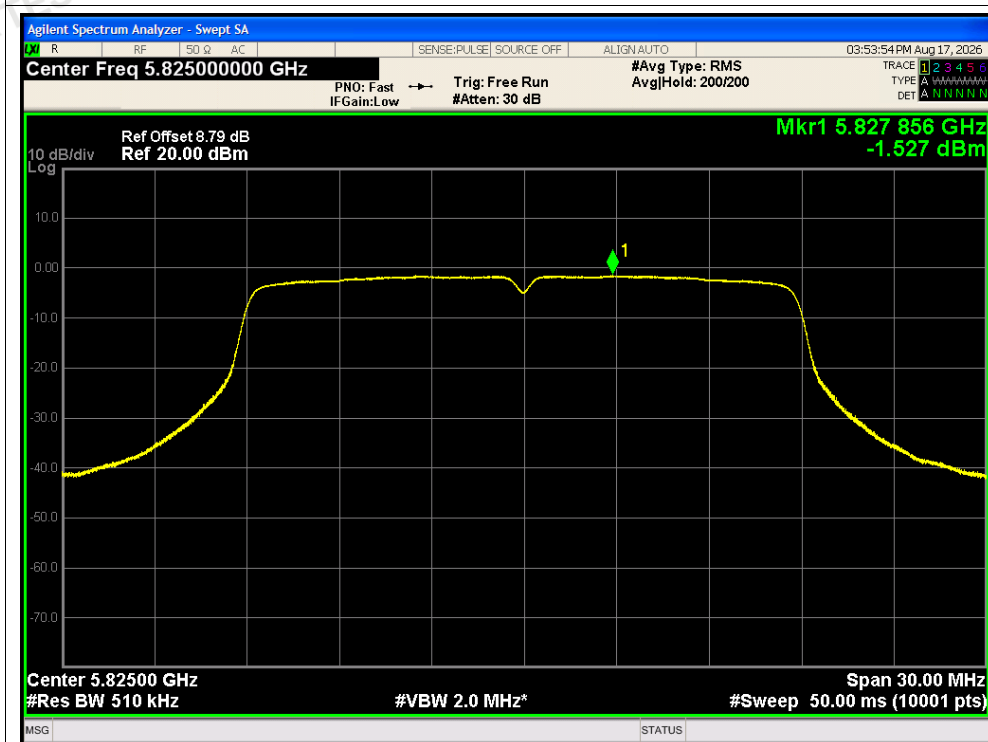
PSD NVNT n20 5745MHz



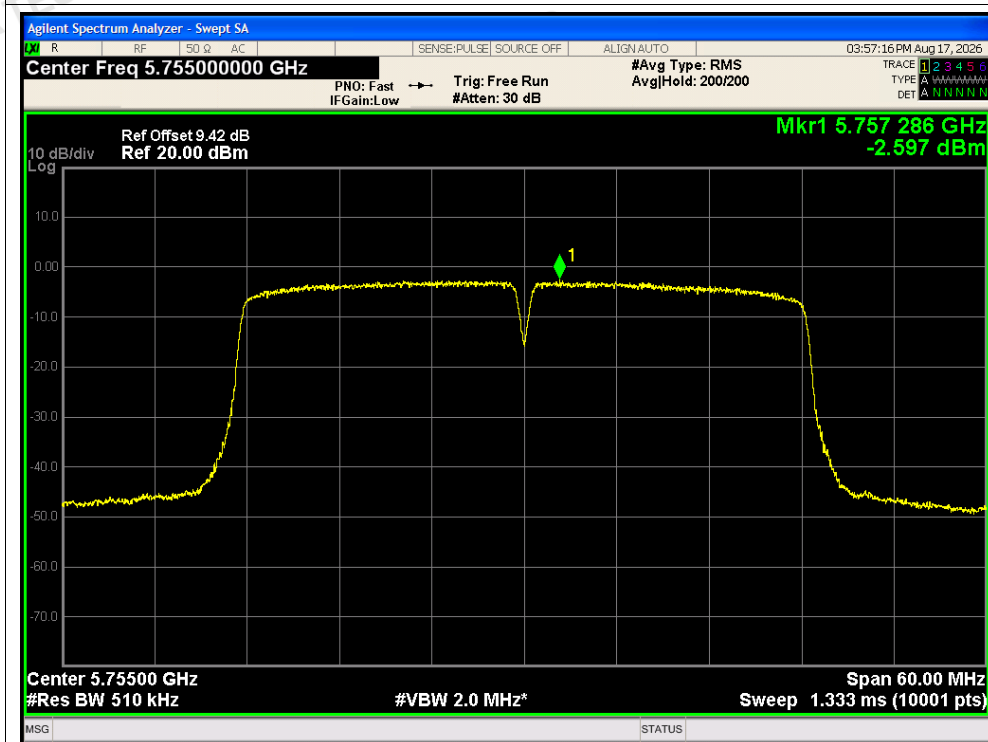
PSD NVNT n20 5785MHz



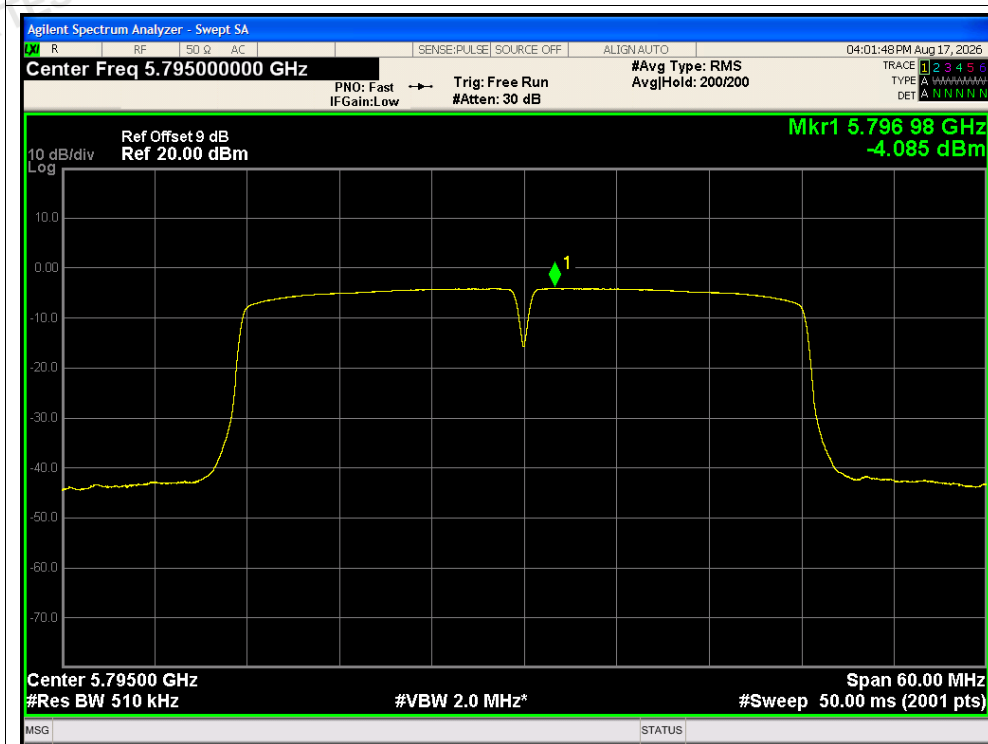
PSD NVNT n20 5825MHz



PSD NVNT n40 5755MHz



PSD NVNT n40 5795MHz



Emissions in Restricted Bands

Test Mode	Band	Ch	Freq (MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dBi]	DC Factor [dB]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
a	UNII-1	Low	5180	AV	5119.600	-50.79	2.00	0.00	46.41	≤54	PASS
				AV	5150.000	-52.02	2.00	0.00	45.18	≤54	PASS
				Peak	5119.600	-40.53	2.00	0.00	56.67	≤68.2	PASS
				Peak	5150.000	-41.25	2.00	0.00	55.95	≤68.2	PASS
		High	5240	AV	5350.000	-51.77	2.00	0.00	45.43	≤54	PASS
				AV	5405.000	-49.80	2.00	0.00	47.40	≤54	PASS
				Peak	5350.000	-42.73	2.00	0.00	54.47	≤68.2	PASS
				Peak	5408.400	-39.67	2.00	0.00	57.53	≤68.2	PASS
	UNII-2A	Low	5260	AV	5137.200	-50.71	2.64	0.00	47.13	≤54	PASS
				AV	5150.000	-52.19	2.64	0.00	45.65	≤54	PASS
				Peak	5133.200	-40.99	2.64	0.00	56.85	≤68.2	PASS
				Peak	5150.000	-44.90	2.64	0.00	52.94	≤68.2	PASS
		High	5320	AV	5350.000	-50.50	2.64	0.00	47.34	≤54	PASS
				AV	5435.000	-49.17	2.64	0.00	48.67	≤54	PASS
				Peak	5350.000	-41.94	2.64	0.00	55.90	≤68.2	PASS
				Peak	5436.600	-39.26	2.64	0.00	58.58	≤68.2	PASS
	UNII-2C	Low	5500	AV	5426.800	-49.83	2.64	0.00	48.01	≤54	PASS
				AV	5470.000	-50.59	2.64	0.00	47.25	≤54	PASS
				Peak	5426.400	-39.68	2.64	0.00	58.16	≤68.2	PASS
				Peak	5470.000	-40.57	2.64	0.00	57.27	≤68.2	PASS
		High	5700	AV	5725.000	-45.83	2.64	0.00	52.01	≤54	PASS
				AV	5725.800	-45.55	2.64	0.00	52.29	≤54	PASS
				Peak	5725.000	-35.51	2.64	0.00	62.33	≤68.2	PASS
				Peak	5726.600	-32.98	2.64	0.00	64.86	≤68.2	PASS
	UNII-3	Low	5745	AV	5724.800	-45.20	2.00	0.00	52.00	≤54	PASS
				AV	5725.000	-45.36	2.00	0.00	51.84	≤54	PASS
				Peak	5724.600	-34.97	2.00	0.00	62.23	≤121.3	PASS
				Peak	5725.000	-36.63	2.00	0.00	60.57	≤122.2	PASS
		High	5825	AV	5850.000	-46.70	2.00	0.00	50.50	≤54	PASS
				AV	5851.200	-46.58	2.00	0.00	50.62	≤54	PASS
				Peak	5850.000	-38.25	2.00	0.00	58.95	≤122.2	PASS
				Peak	5851.200	-34.71	2.00	0.00	62.49	≤119.5	PASS
n20	UNII-1	Low	5180	AV	5112.000	-50.77	2.00	0.00	46.43	≤54	PASS
				AV	5150.000	-51.51	2.00	0.00	45.69	≤54	PASS
				Peak	5115.000	-41.01	2.00	0.00	56.19	≤68.2	PASS
				Peak	5150.000	-43.04	2.00	0.00	54.16	≤68.2	PASS
		High	5240	AV	5350.000	-51.09	2.00	0.00	46.11	≤54	PASS

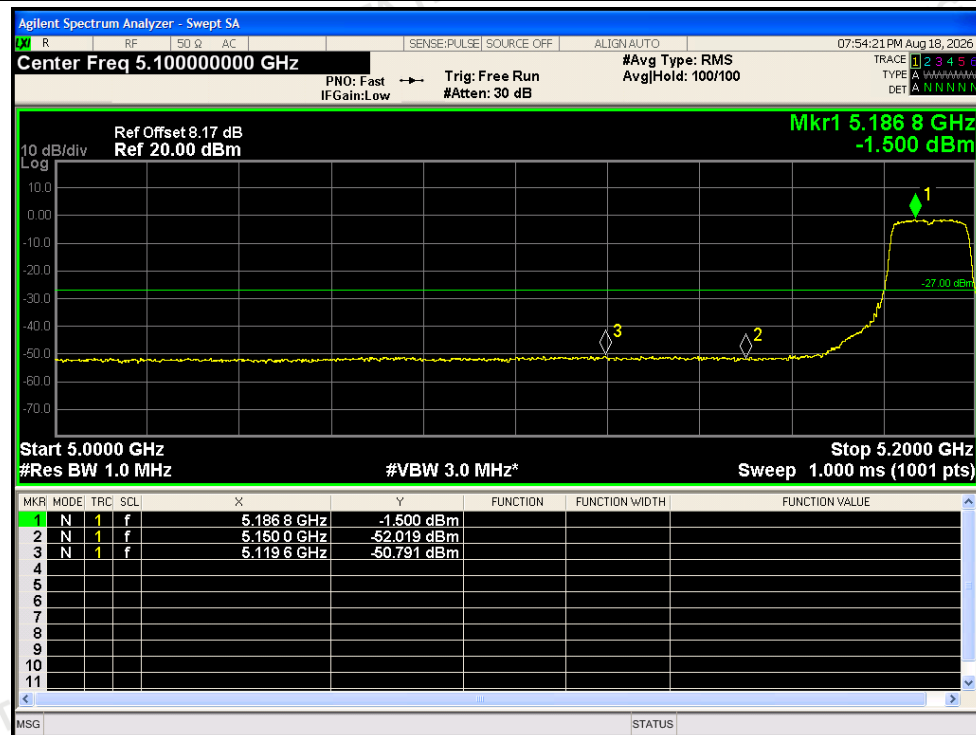
				AV	5356.600	-49.81	2.00	0.00	47.39	≤54	PASS
				Peak	5350.000	-42.62	2.00	0.00	54.58	≤68.2	PASS
				Peak	5358.000	-39.04	2.00	0.00	58.16	≤68.2	PASS
	UNII-2A	Low	5260	AV	5137.000	-50.78	2.64	0.00	47.06	≤54	PASS
				AV	5150.000	-52.28	2.64	0.00	45.56	≤54	PASS
				Peak	5135.400	-40.07	2.64	0.00	57.77	≤68.2	PASS
				Peak	5150.000	-45.41	2.64	0.00	52.43	≤68.2	PASS
		High	5320	AV	5350.000	-50.65	2.64	0.00	47.19	≤54	PASS
				AV	5434.000	-49.43	2.64	0.00	48.41	≤54	PASS
				Peak	5350.000	-42.52	2.64	0.00	55.32	≤68.2	PASS
				Peak	5435.800	-38.94	2.64	0.00	58.90	≤68.2	PASS
	UNII-2C	Low	5500	AV	5423.800	-50.01	2.64	0.00	47.83	≤54	PASS
				AV	5470.000	-50.54	2.64	0.00	47.30	≤54	PASS
				Peak	5424.800	-40.03	2.64	0.00	57.81	≤68.2	PASS
				Peak	5470.000	-41.65	2.64	0.00	56.19	≤68.2	PASS
		High	5700	AV	5725.000	-46.38	2.64	0.00	51.46	≤54	PASS
				AV	5725.200	-46.20	2.64	0.00	51.64	≤54	PASS
				Peak	5725.000	-37.49	2.64	0.00	60.35	≤68.2	PASS
				Peak	5725.200	-33.55	2.64	0.00	64.29	≤68.2	PASS
	UNII-3	Low	5745	AV	5724.600	-44.83	2.00	0.00	52.37	≤54	PASS
				AV	5725.000	-44.90	2.00	0.00	52.30	≤54	PASS
				Peak	5724.200	-33.35	2.00	0.00	63.85	≤120.4	PASS
				Peak	5725.000	-36.09	2.00	0.00	61.11	≤122.2	PASS
		High	5825	AV	5850.000	-47.40	2.00	0.00	49.80	≤54	PASS
				AV	5851.400	-47.31	2.00	0.00	49.89	≤54	PASS
				Peak	5850.000	-36.75	2.00	0.00	60.45	≤122.2	PASS
				Peak	5851.600	-35.43	2.00	0.00	61.77	≤118.6	PASS
n40	UNII-1	Low	5190	AV	5149.800	-45.88	2.00	0.00	51.32	≤54	PASS
				AV	5150.000	-46.06	2.00	0.00	51.14	≤54	PASS
				Peak	5149.600	-34.77	2.00	0.00	62.43	≤68.2	PASS
				Peak	5150.000	-37.69	2.00	0.00	59.51	≤68.2	PASS
		High	5230	AV	5350.000	-51.35	2.00	0.00	45.85	≤54	PASS
				AV	5365.400	-50.03	2.00	0.00	47.17	≤54	PASS
				Peak	5350.000	-44.36	2.00	0.00	52.84	≤68.2	PASS
				Peak	5362.600	-40.14	2.00	0.00	57.06	≤68.2	PASS
	UNII-2A	Low	5270	AV	5141.800	-51.22	2.64	0.00	46.62	≤54	PASS
				AV	5150.000	-52.11	2.64	0.00	45.73	≤54	PASS
				Peak	5143.600	-41.01	2.64	0.00	56.83	≤68.2	PASS
				Peak	5150.000	-45.00	2.64	0.00	52.84	≤68.2	PASS
		High	5310	AV	5350.000	-49.69	2.64	0.00	48.15	≤54	PASS
				AV	5350.600	-49.55	2.64	0.00	48.29	≤54	PASS
				Peak	5350.000	-40.48	2.64	0.00	57.36	≤68.2	PASS
				Peak	5351.600	-39.74	2.64	0.00	58.10	≤68.2	PASS

	UNII-2C	Low	5510	AV	5468.600	-46.86	2.64	0.00	50.98	≤54	PASS
				AV	5470.000	-47.15	2.64	0.00	50.69	≤54	PASS
				Peak	5469.800	-35.74	2.64	0.00	62.10	≤68.2	PASS
				Peak	5470.000	-36.59	2.64	0.00	61.25	≤68.2	PASS
		High	5670	AV	5725.000	-48.99	2.64	0.00	48.85	≤54	PASS
				AV	5728.400	-48.83	2.64	0.00	49.01	≤54	PASS
				Peak	5725.000	-40.05	2.64	0.00	57.79	≤68.2	PASS
				Peak	5729.400	-38.62	2.64	0.00	59.22	≤68.2	PASS
	UNII-3	Low	5755	AV	5724.400	-44.33	2.00	0.00	52.87	≤54	PASS
				AV	5725.000	-44.60	2.00	0.00	52.60	≤54	PASS
				Peak	5724.000	-35.36	2.00	0.00	61.84	≤119.9	PASS
				Peak	5725.000	-35.77	2.00	0.00	61.43	≤122.2	PASS
		High	5795	AV	5850.000	-49.09	2.00	0.00	48.11	≤54	PASS
				AV	5852.200	-48.50	2.00	0.00	48.70	≤54	PASS
				Peak	5850.000	-42.54	2.00	0.00	54.66	≤122.2	PASS
				Peak	5852.000	-38.88	2.00	0.00	58.32	≤117.6	PASS

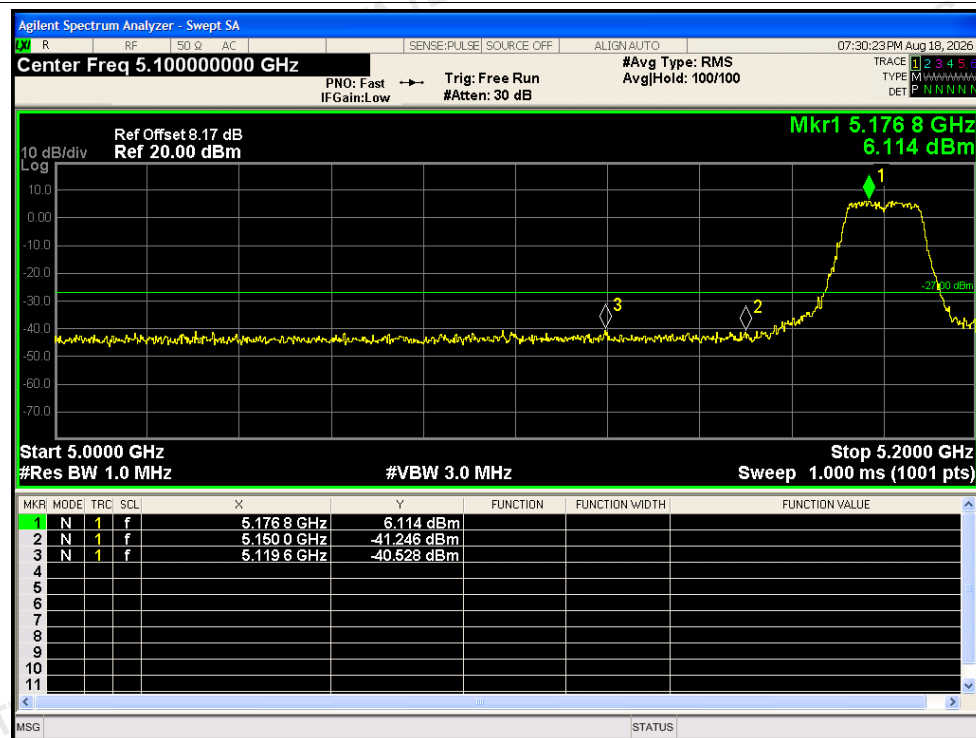
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is according to 15.407(b).

Test Graphs

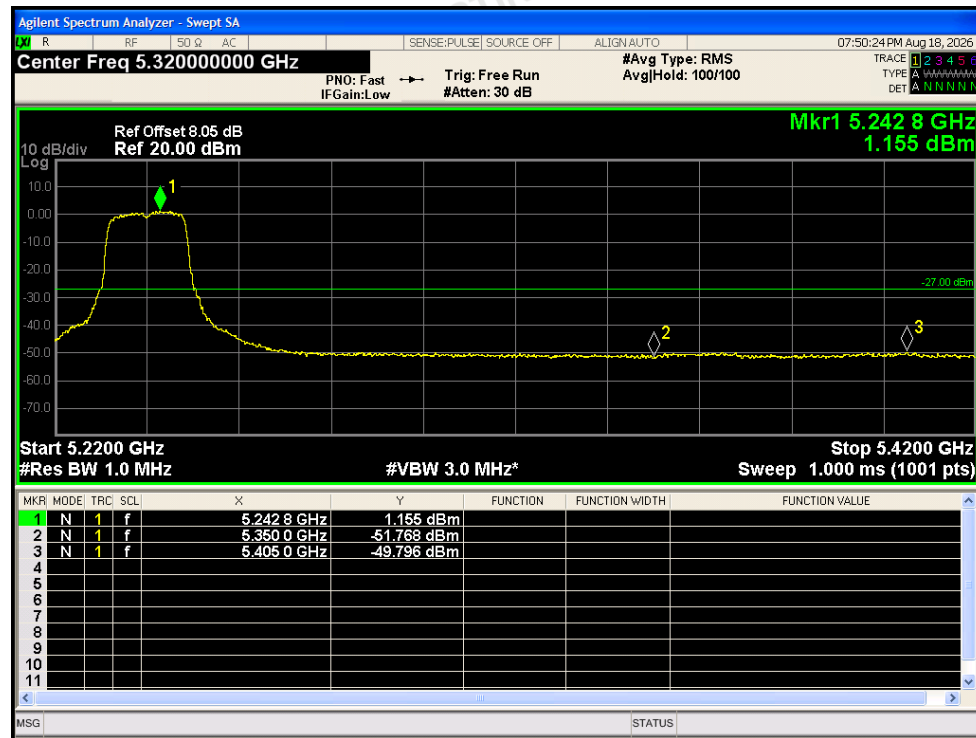
NVNT a 5180MHz AV



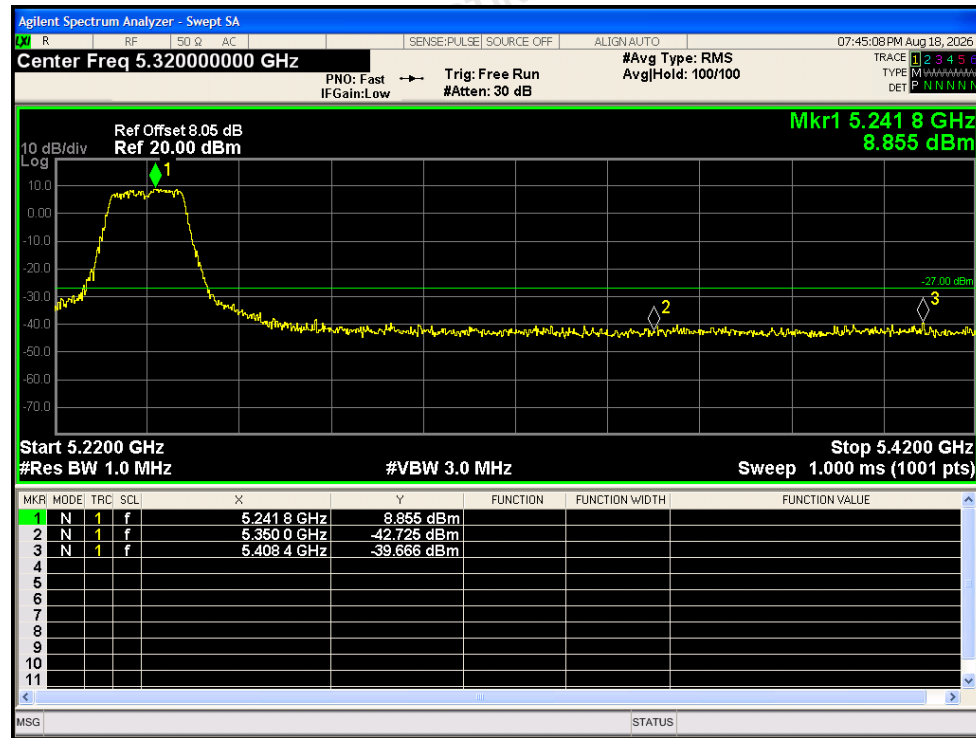
NVNT a 5180MHz PK



NVNT a 5240MHz AV

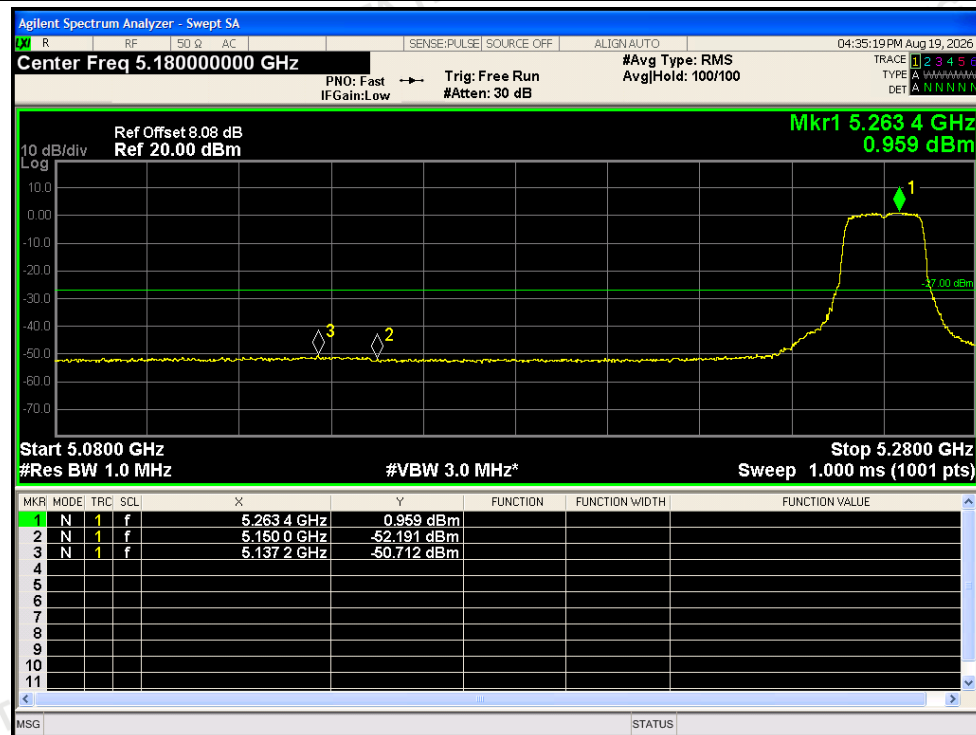


NVNT a 5240MHz PK

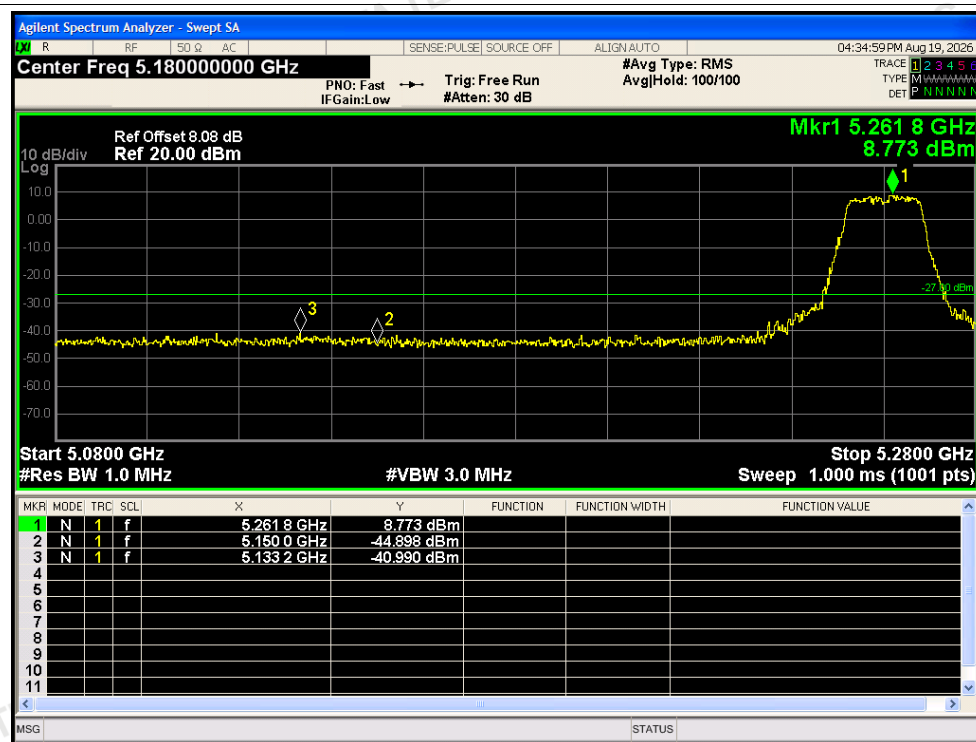


Test Graphs

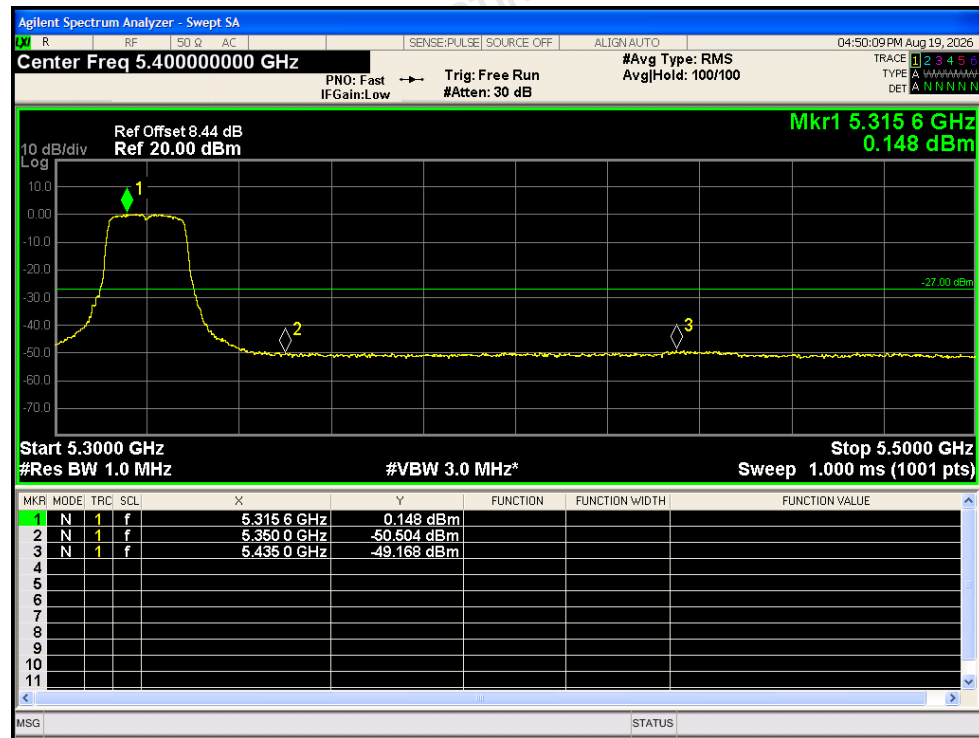
NVNT a 5260MHz AV



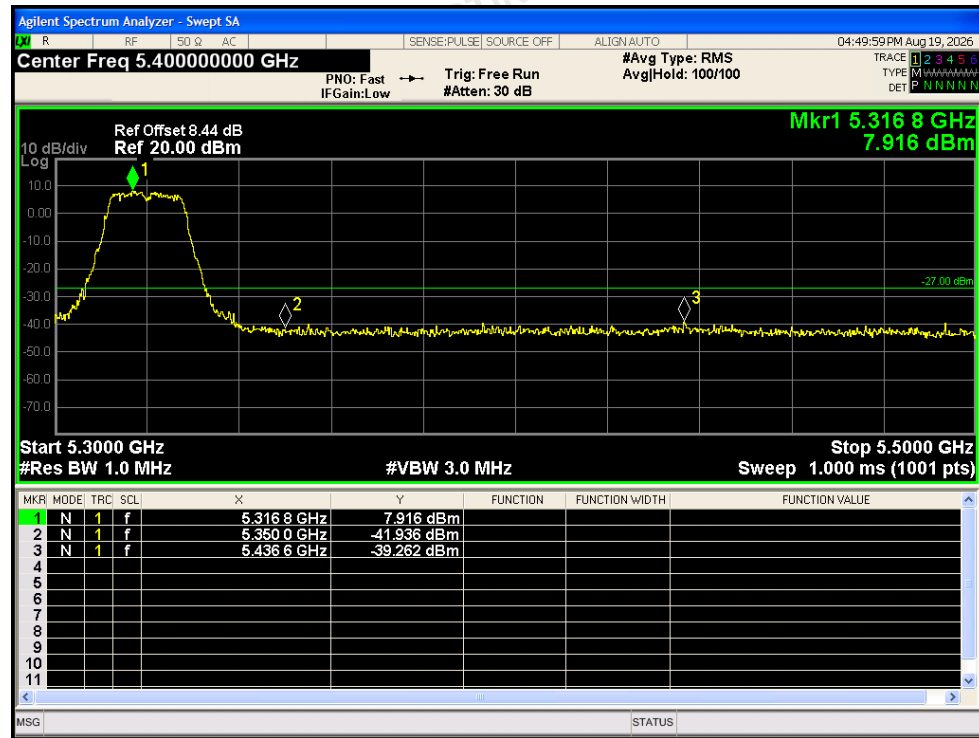
NVNT a 5260MHz PK



NVNT a 5320MHz AV

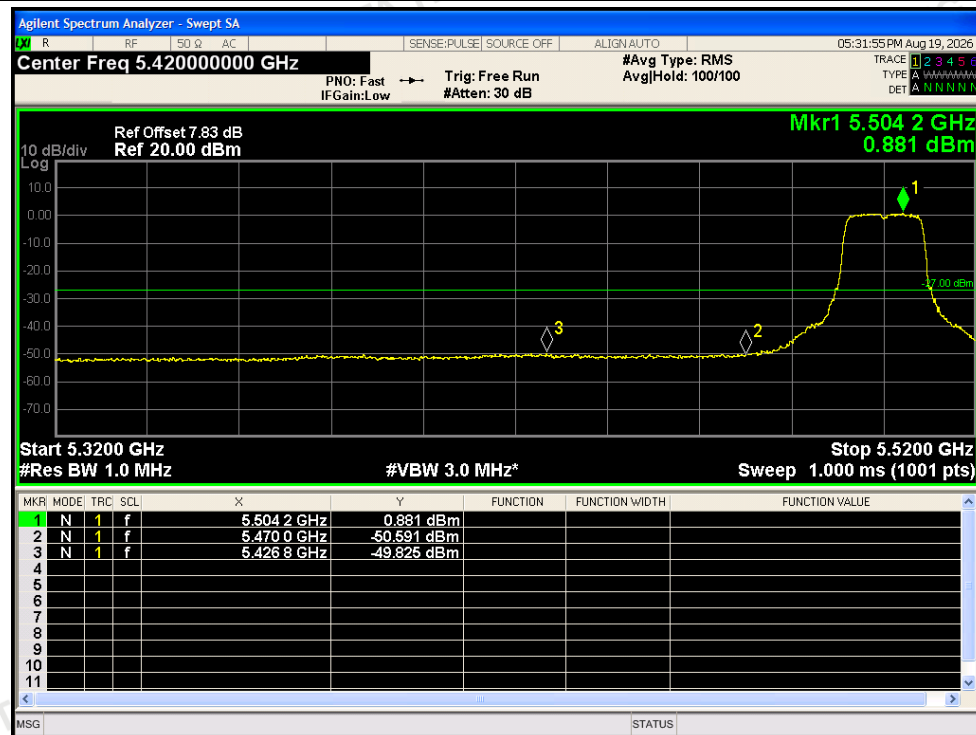


NVNT a 5320MHz PK

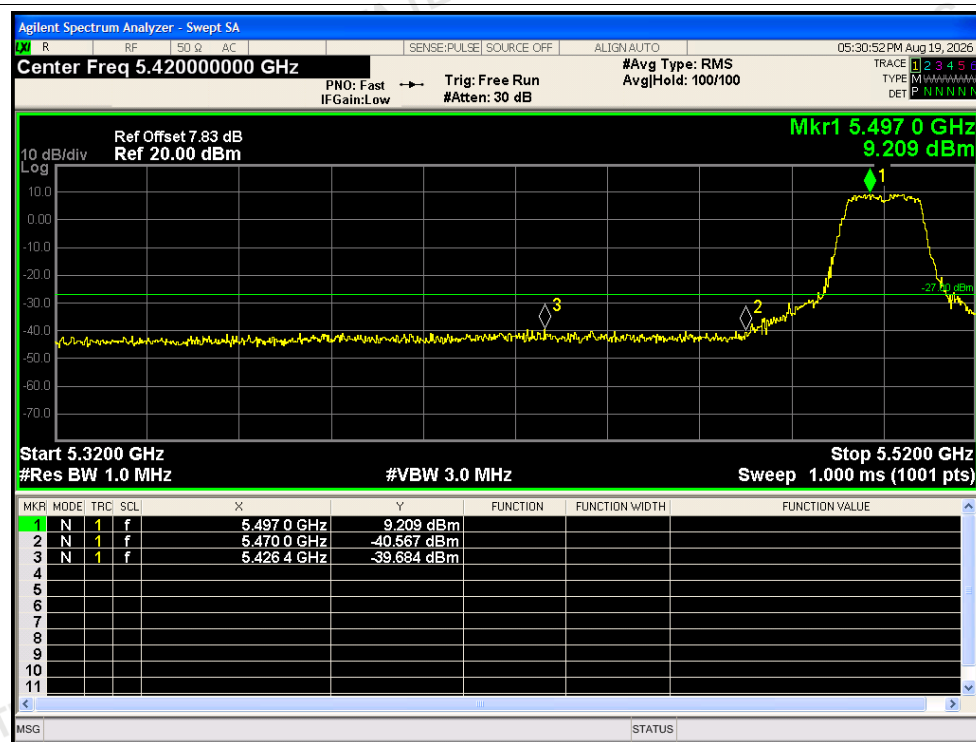


Test Graphs

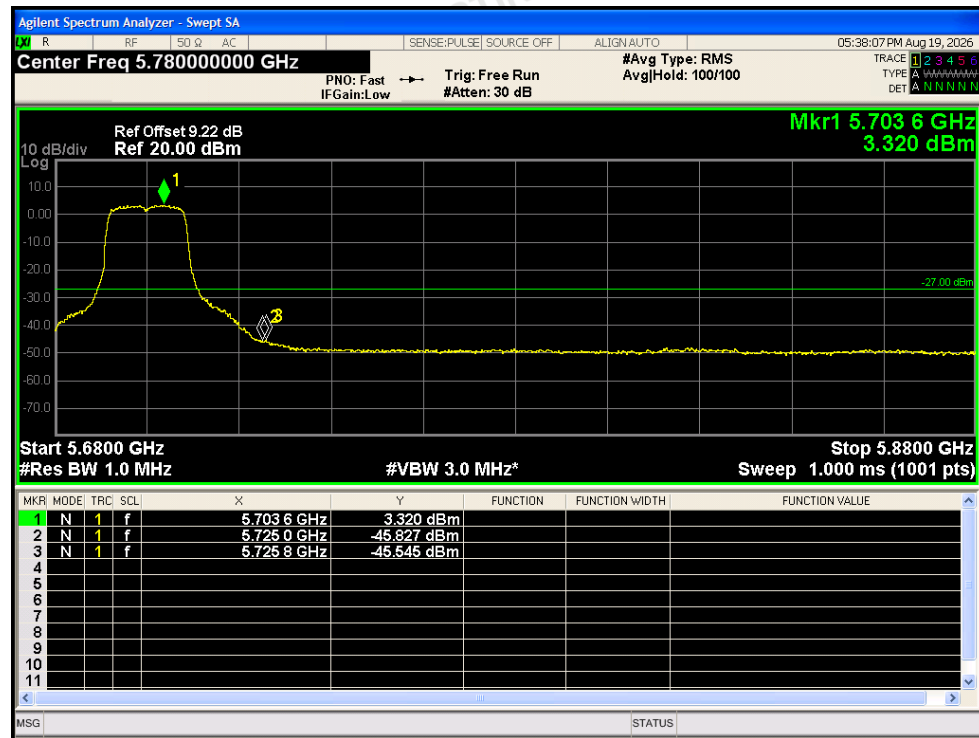
NVNT a 5500MHz AV



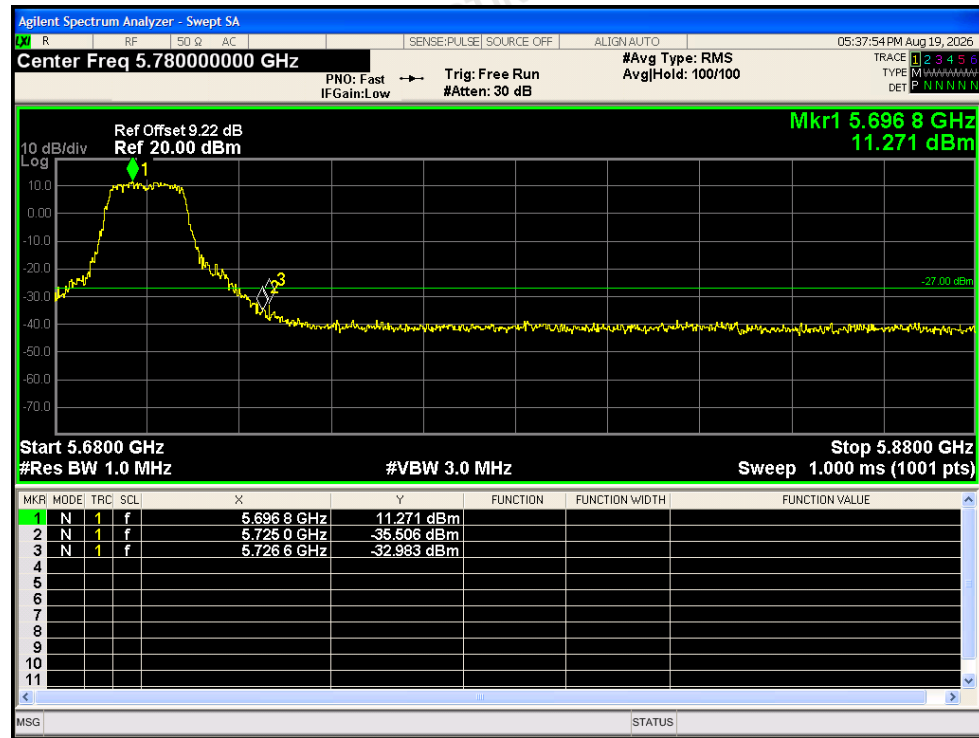
NVNT a 5500MHz PK



NVNT a 5700MHz AV

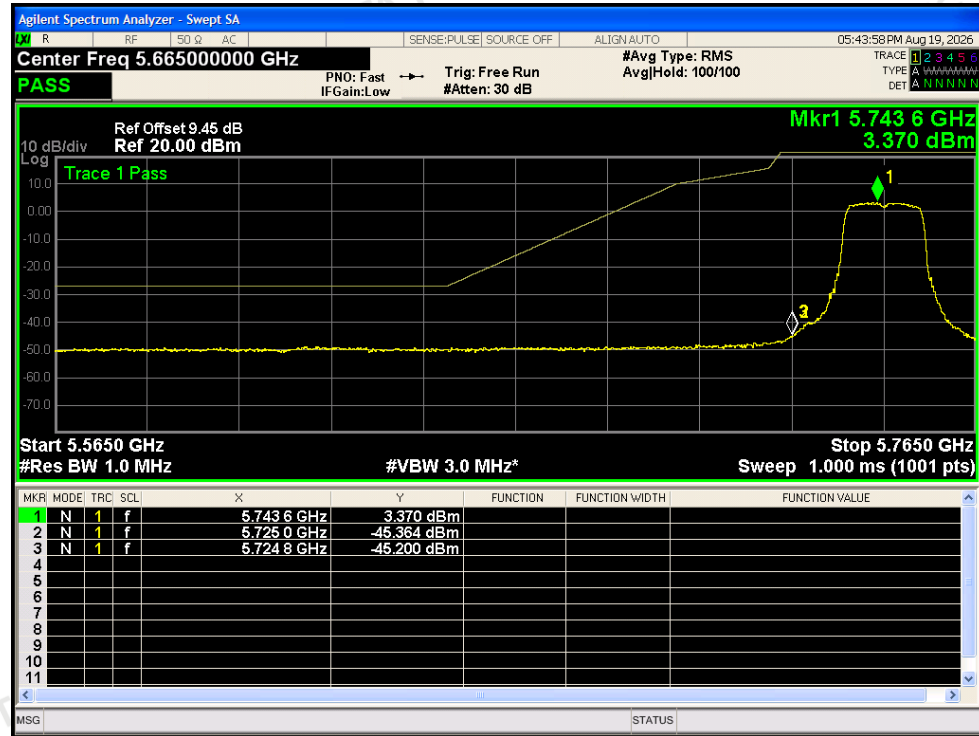


NVNT a 5700MHz PK

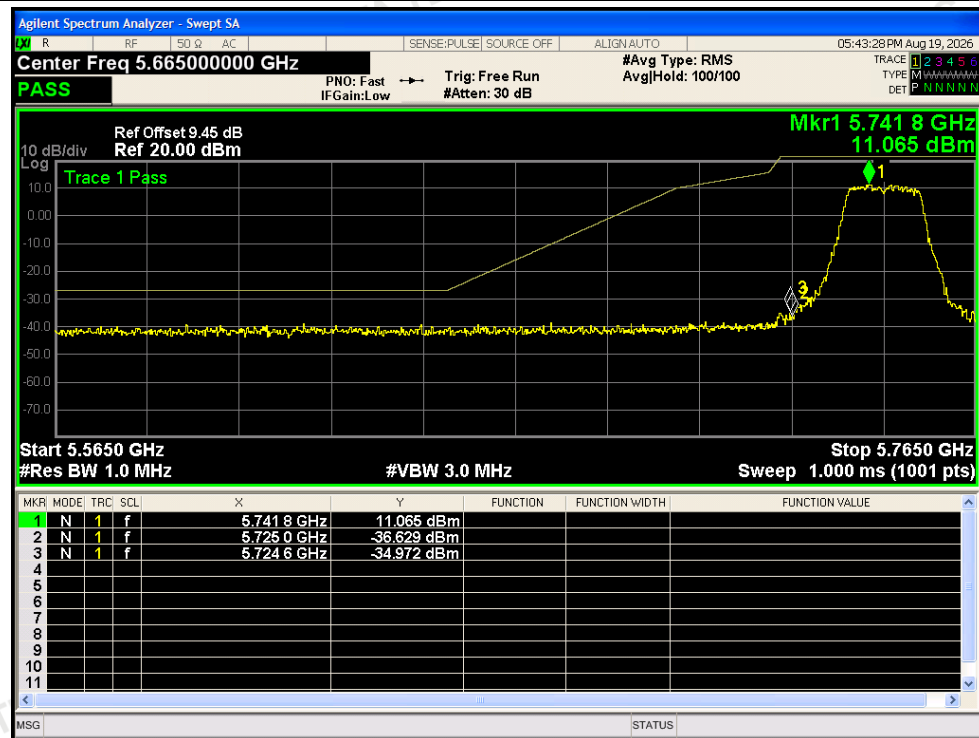


Test Graphs

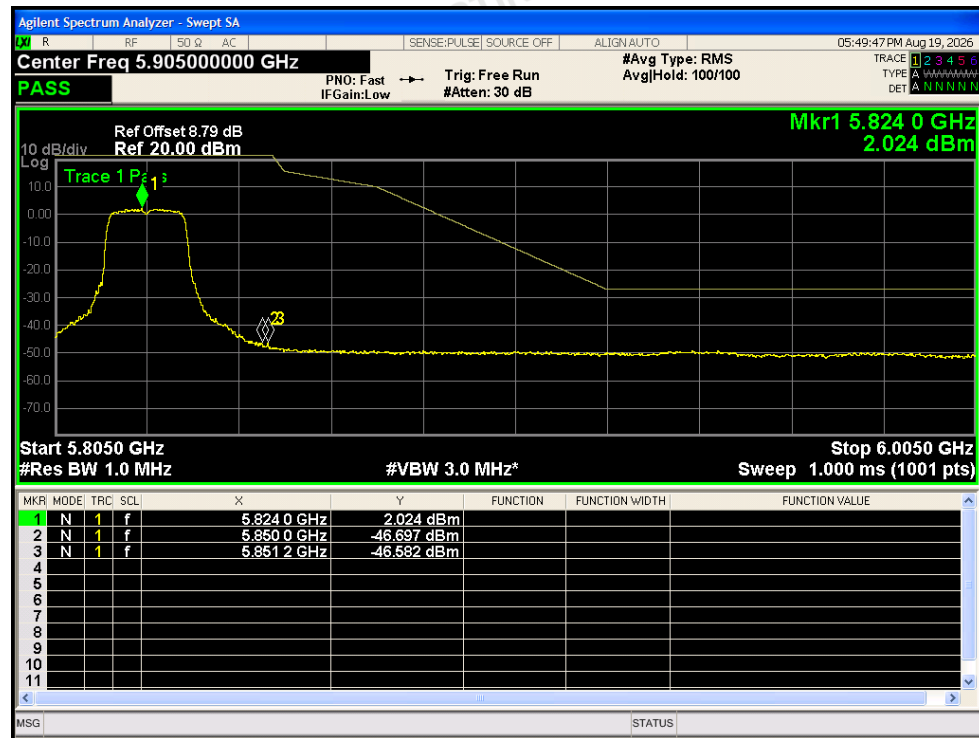
NVNT a 5745MHz AV



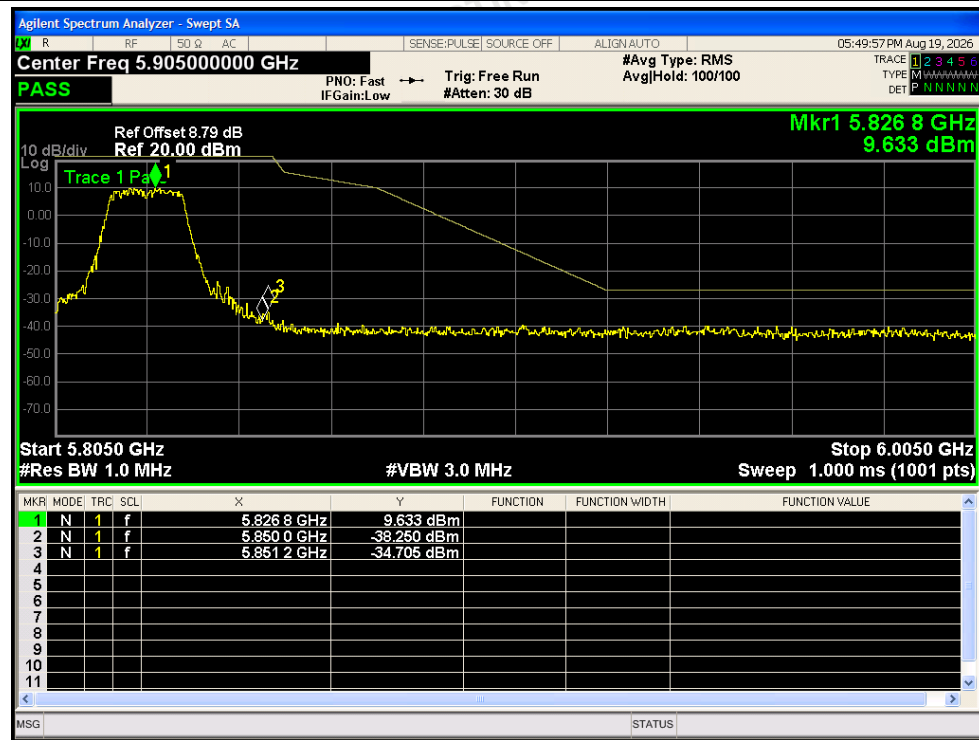
NVNT a 5745MHz PK



NVNT a 5825MHz AV

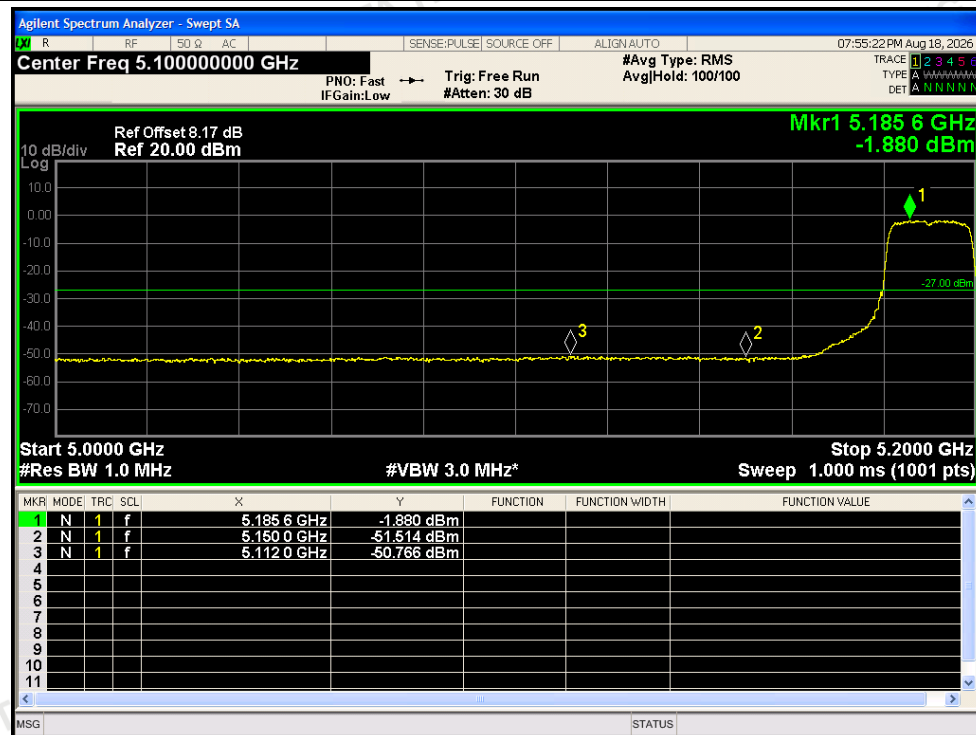


NVNT a 5825MHz PK

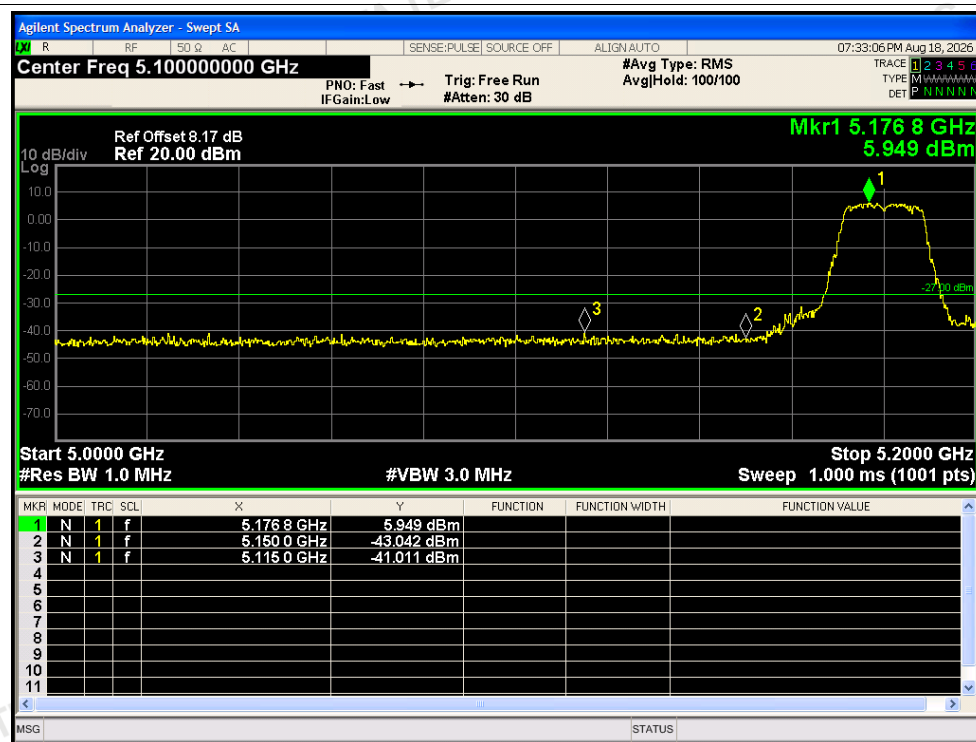


Test Graphs

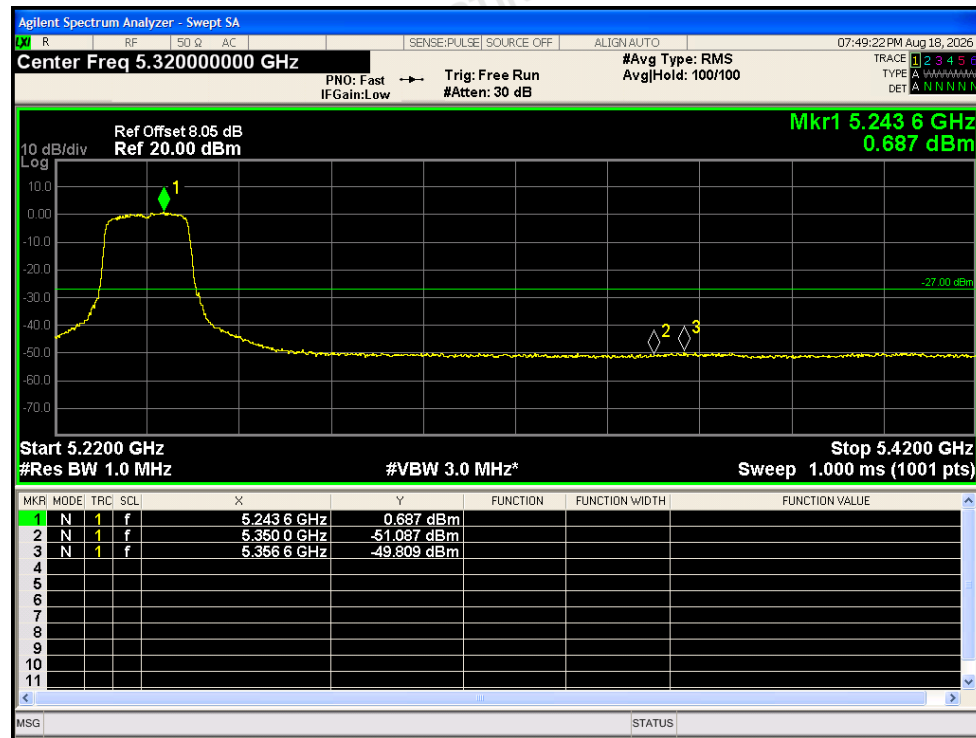
NVNT n20 5180MHz AV



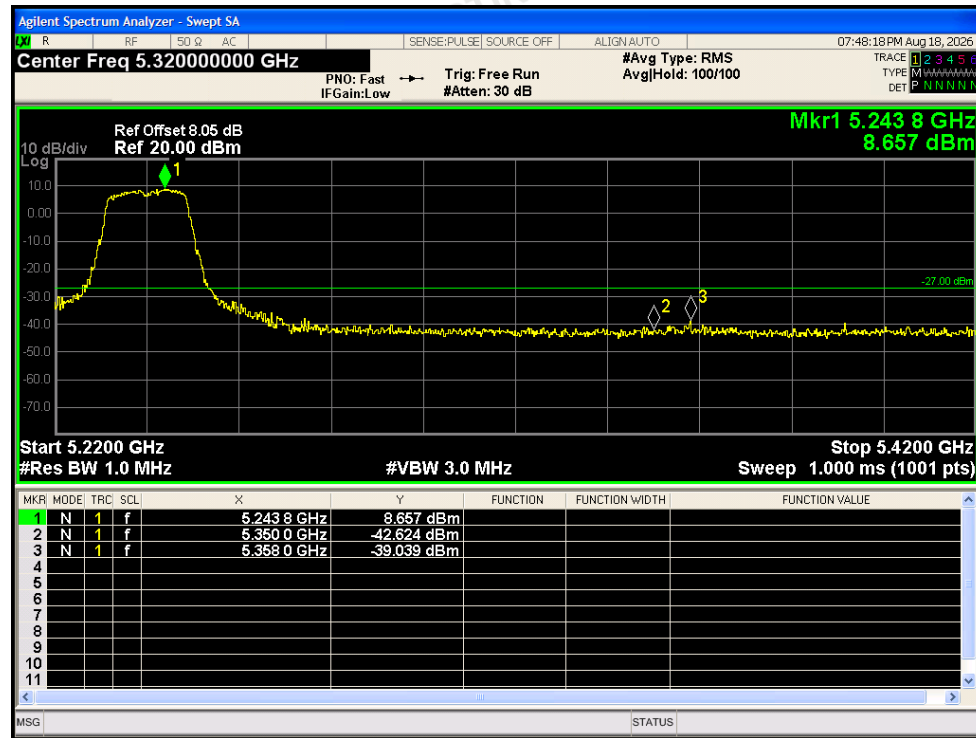
NVNT n20 5180MHz PK



NVNT n20 5240MHz AV

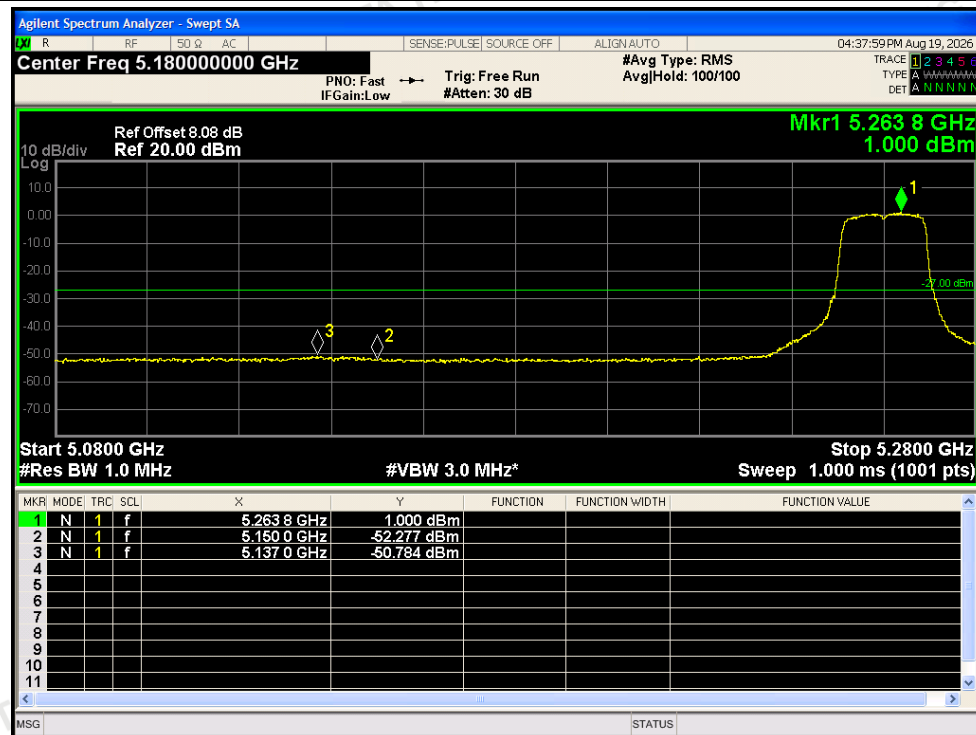


NVNT n20 5240MHz PK

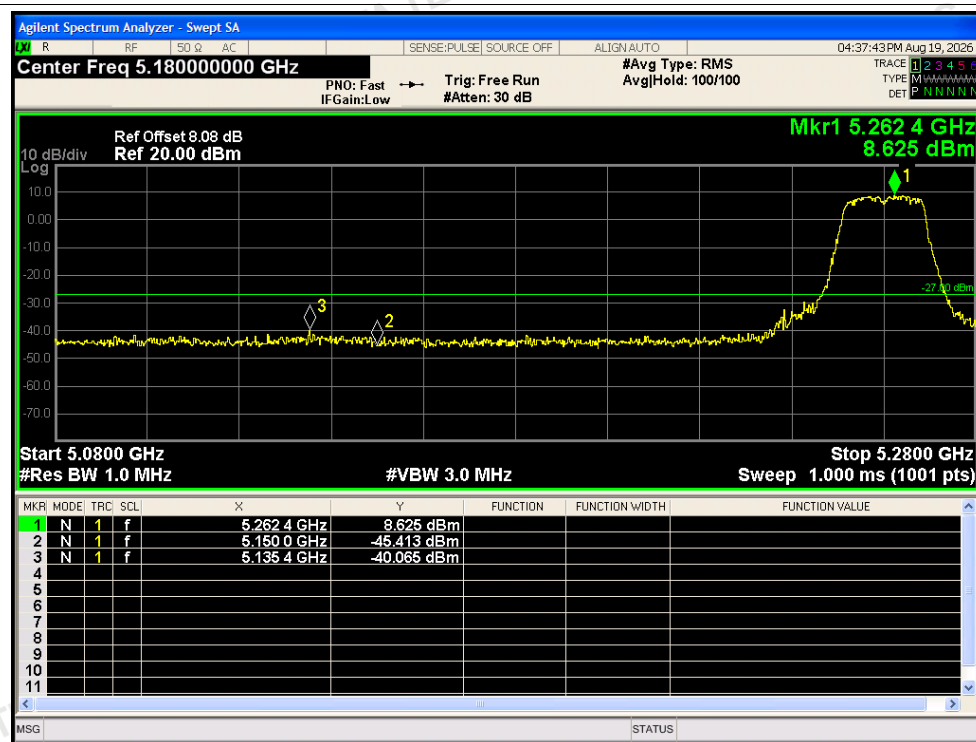


Test Graphs

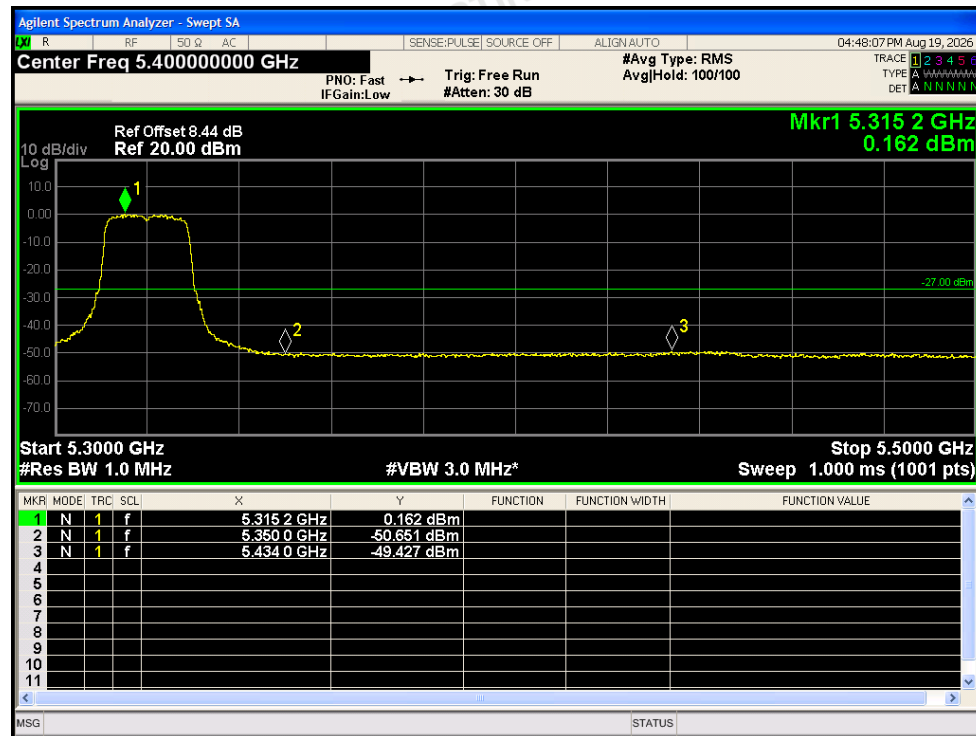
NVNT n20 5260MHz AV



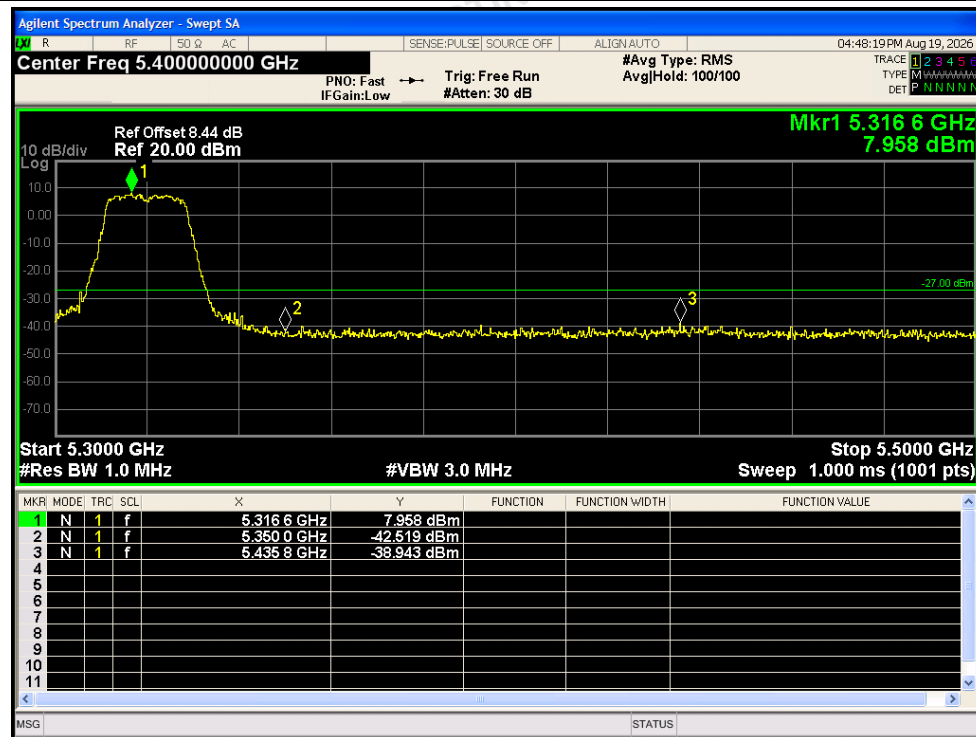
NVNT n20 5260MHz PK



NVNT n20 5320MHz AV

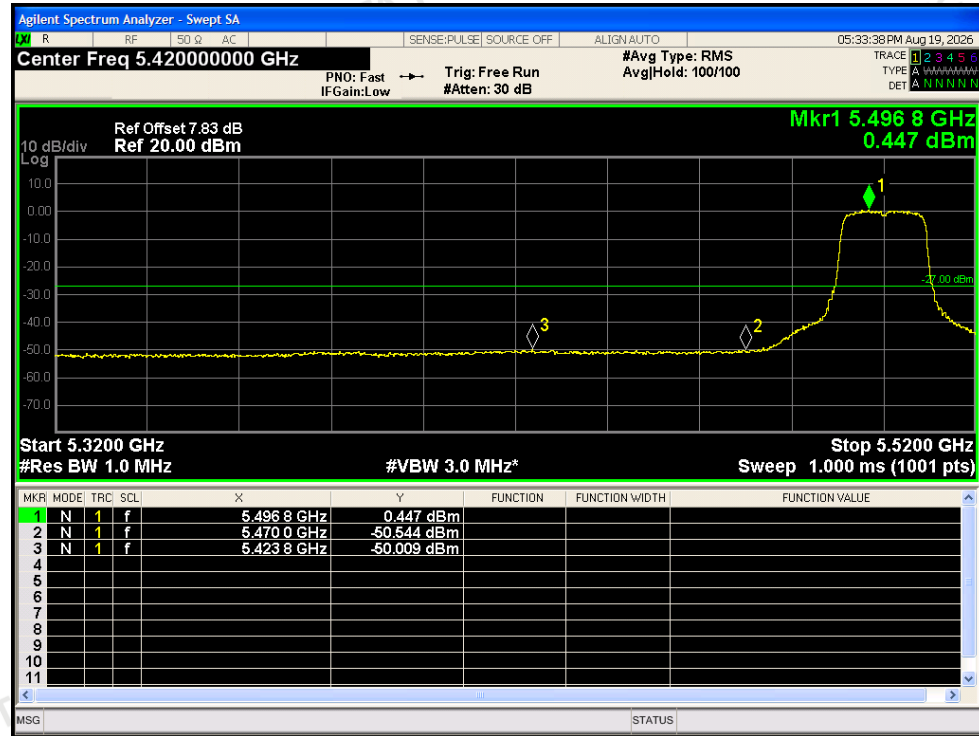


NVNT n20 5320MHz PK

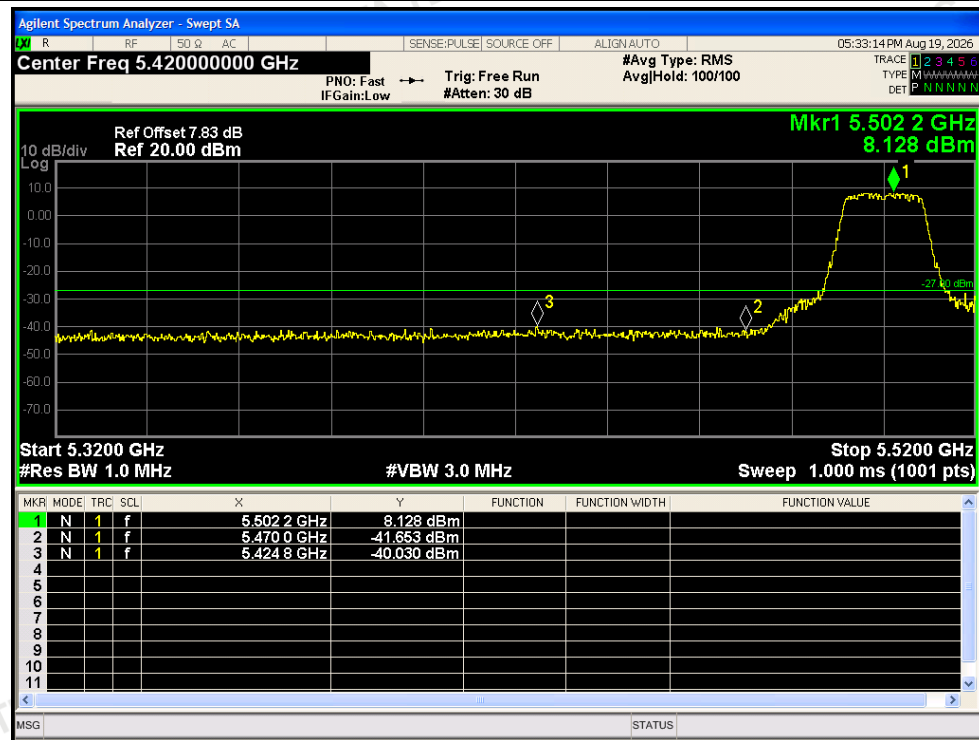


Test Graphs

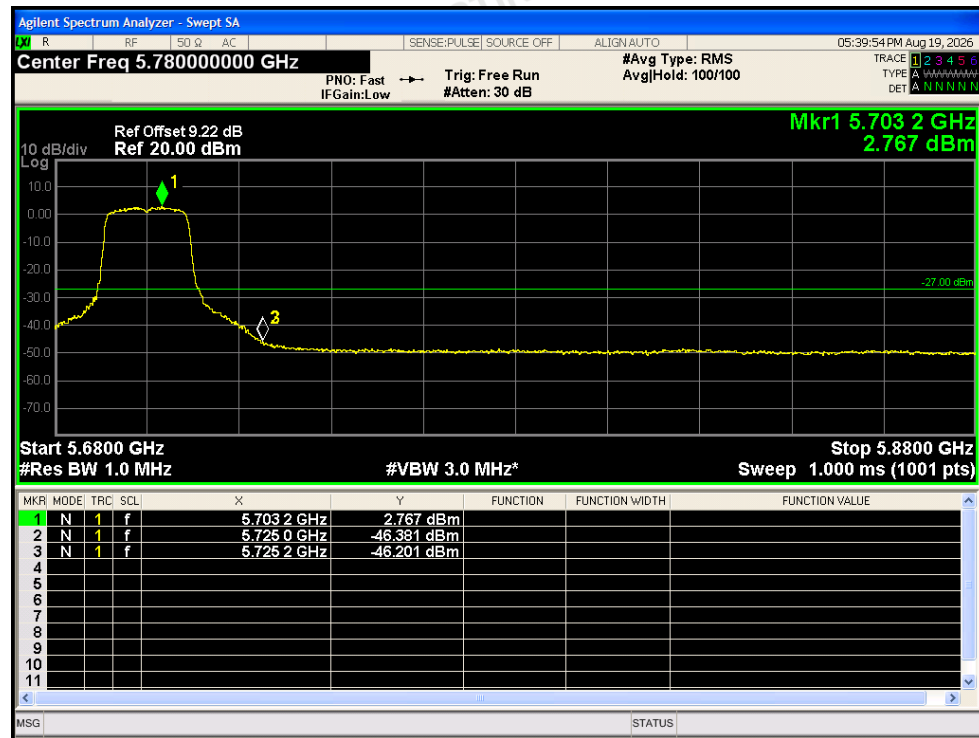
NVNT n20 5500MHz AV



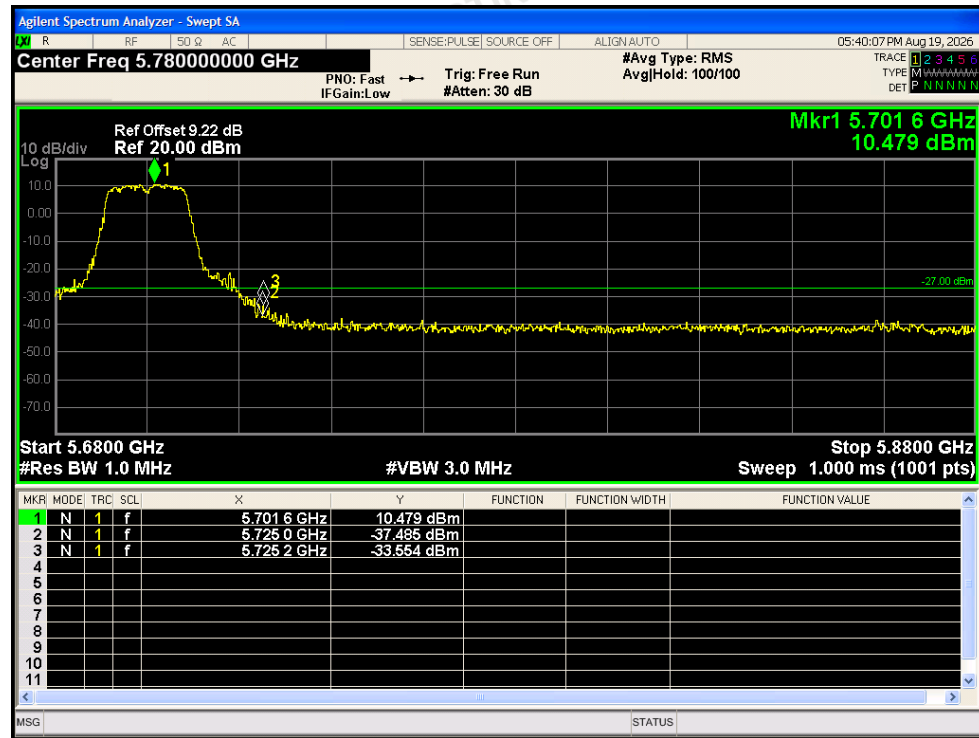
NVNT n20 5500MHz PK



NVNT n20 5700MHz AV

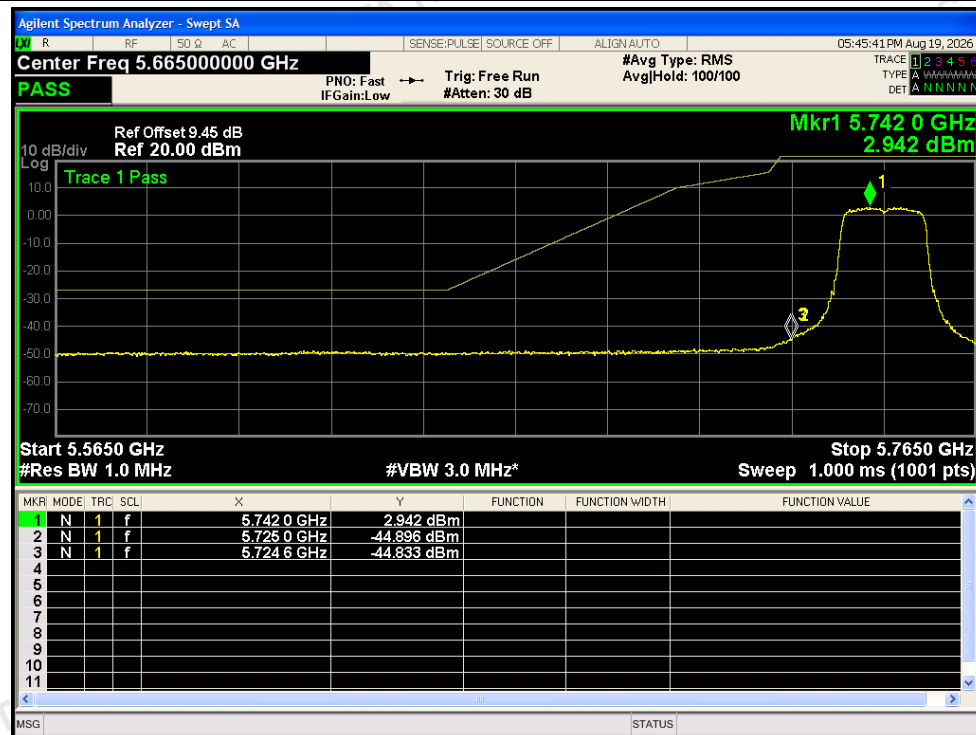


NVNT n20 5700MHz PK

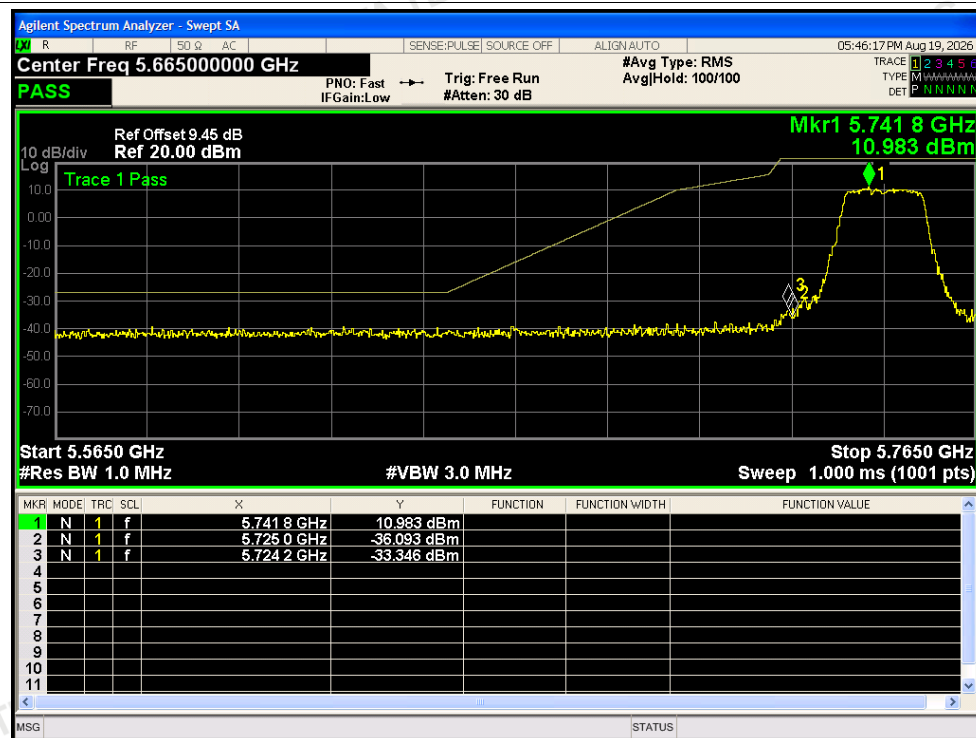


Test Graphs

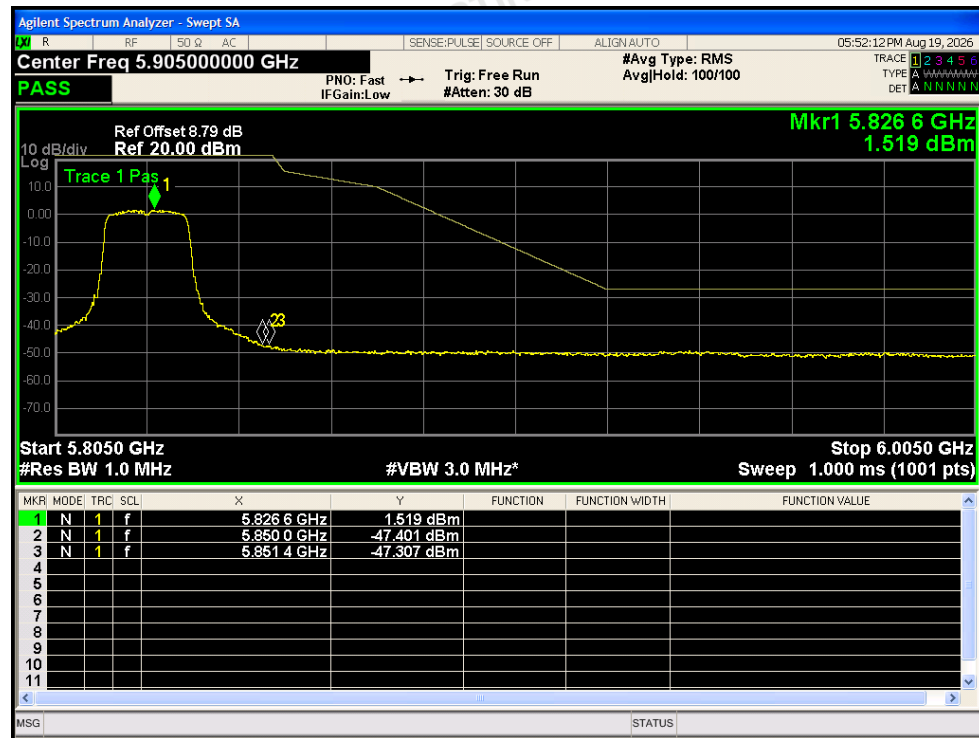
NVNT n20 5745MHz AV



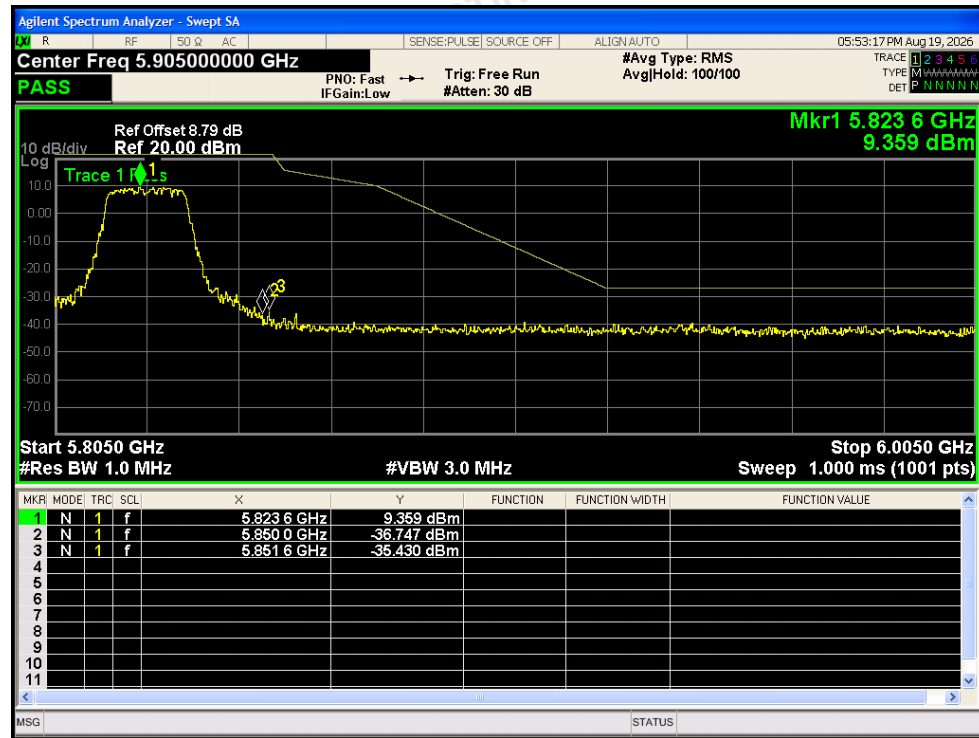
NVNT n20 5745MHz PK



NVNT n20 5825MHz AV

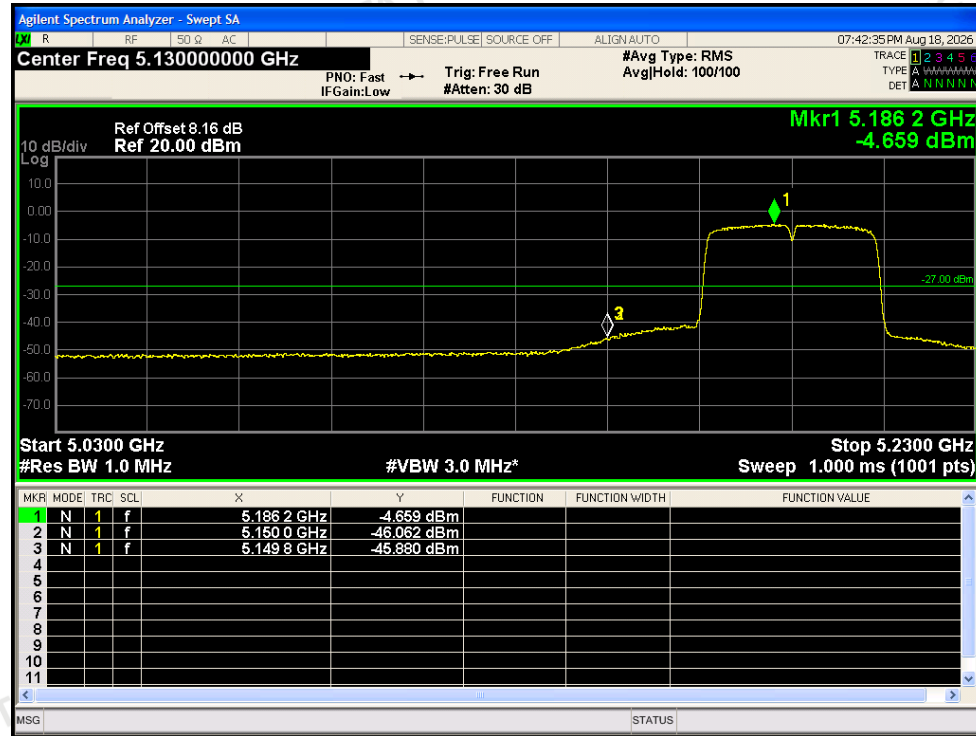


NVNT n20 5825MHz PK

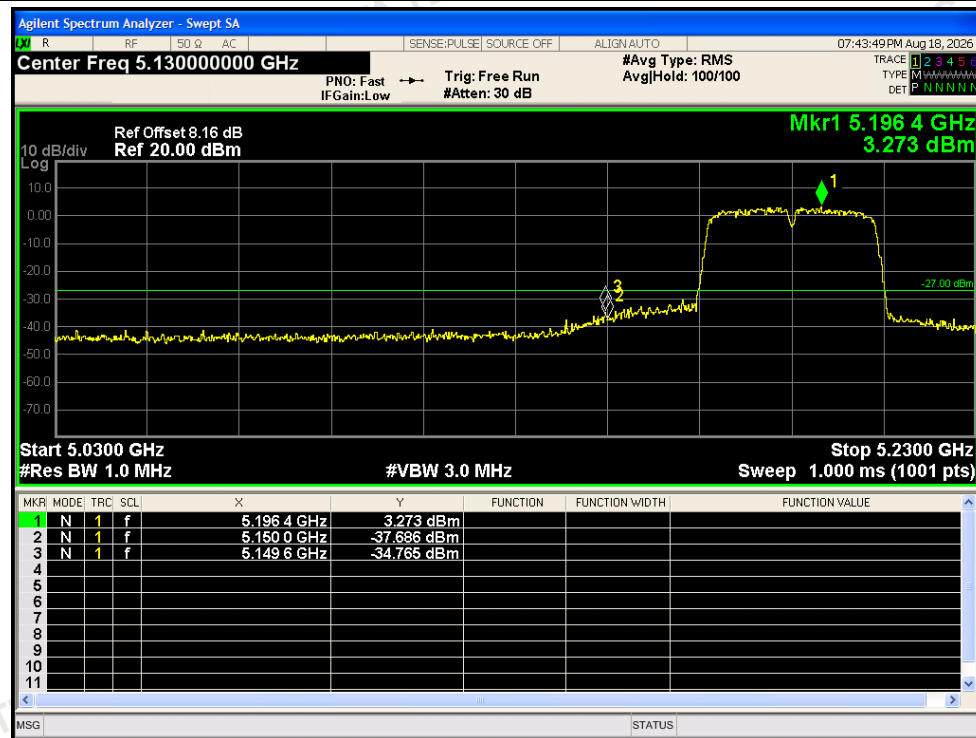


Test Graphs

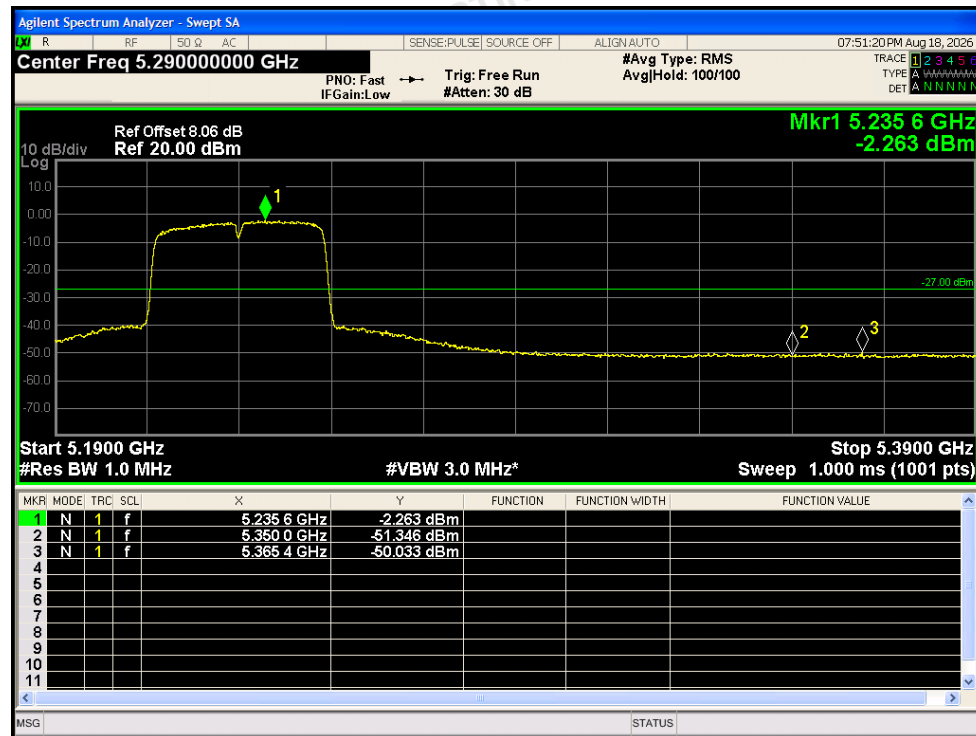
NVNT n40 5190MHz AV



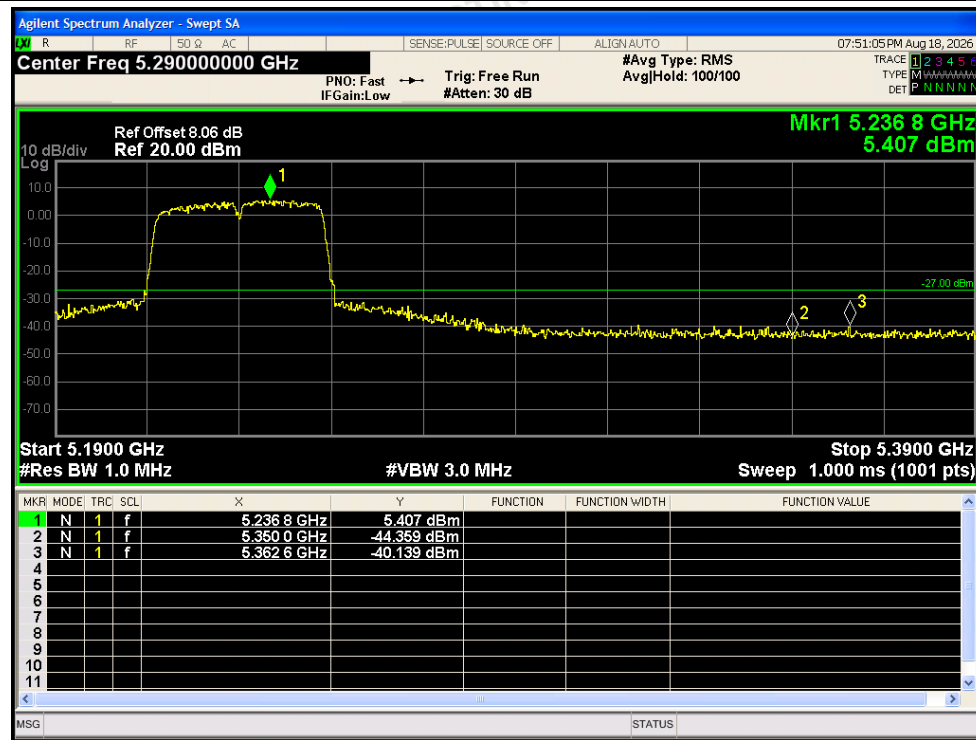
NVNT n40 5190MHz PK



NVNT n40 5230MHz AV

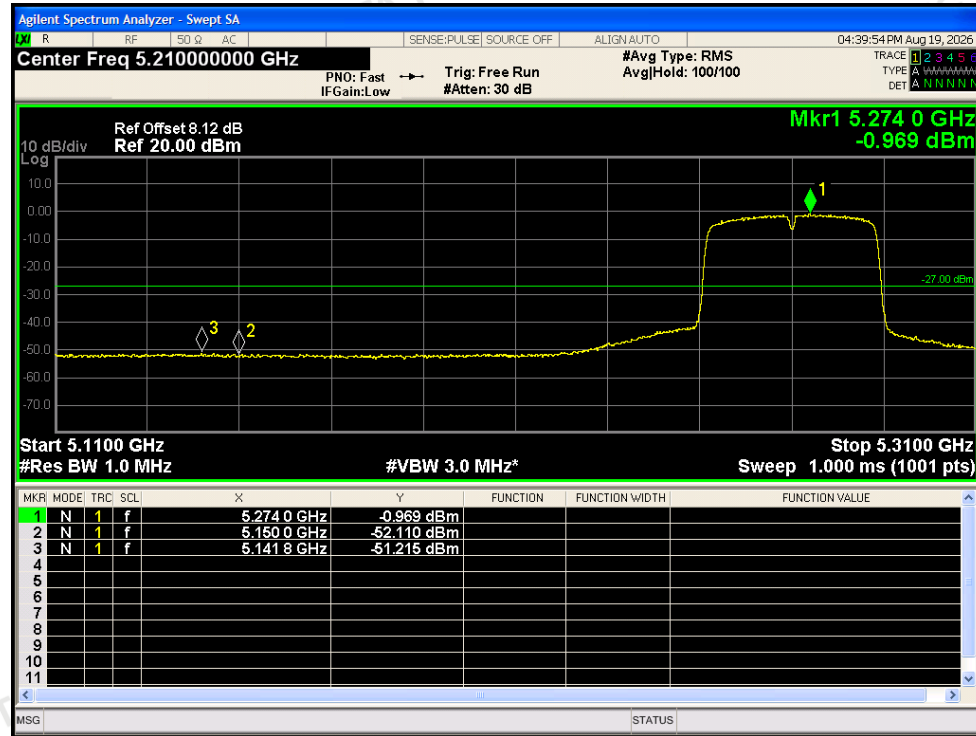


NVNT n40 5230MHz PK

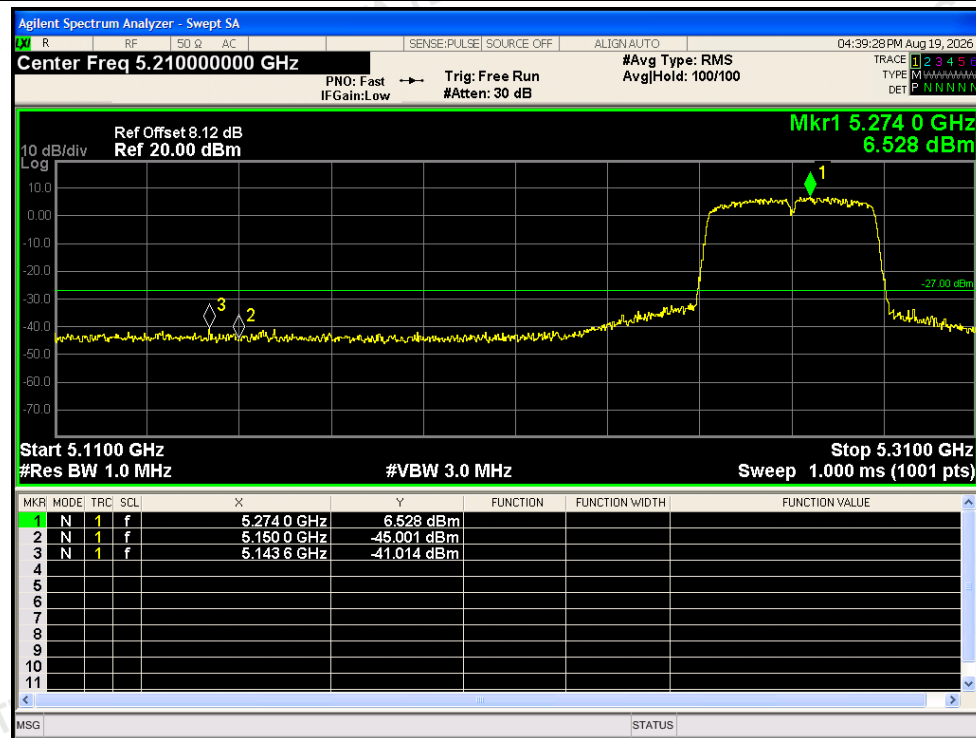


Test Graphs

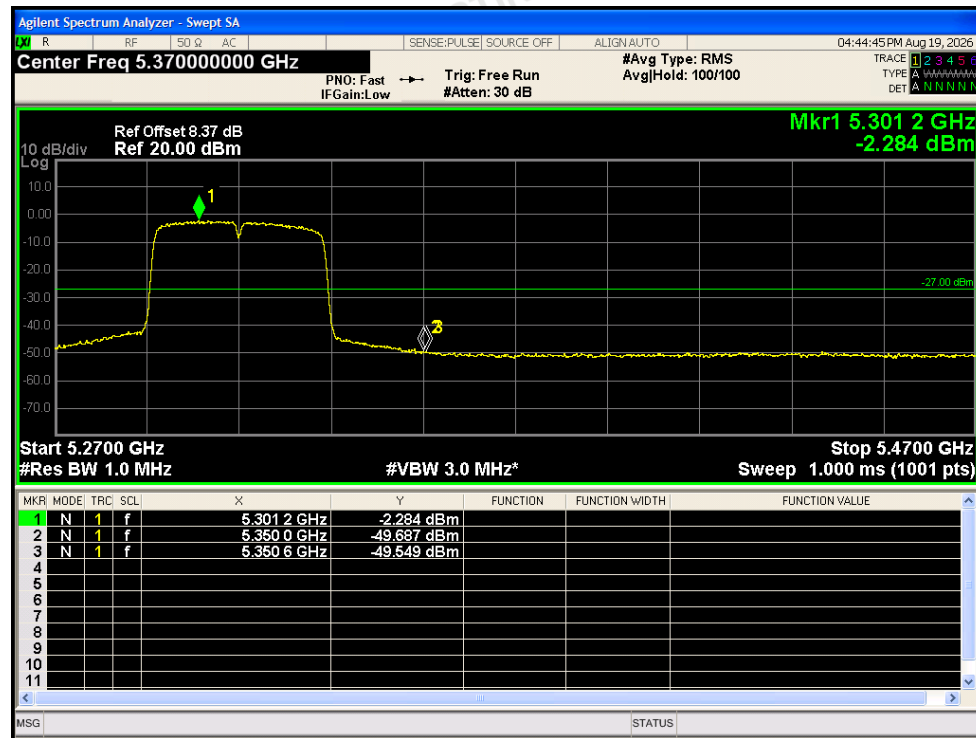
NVNT n40 5270MHz AV



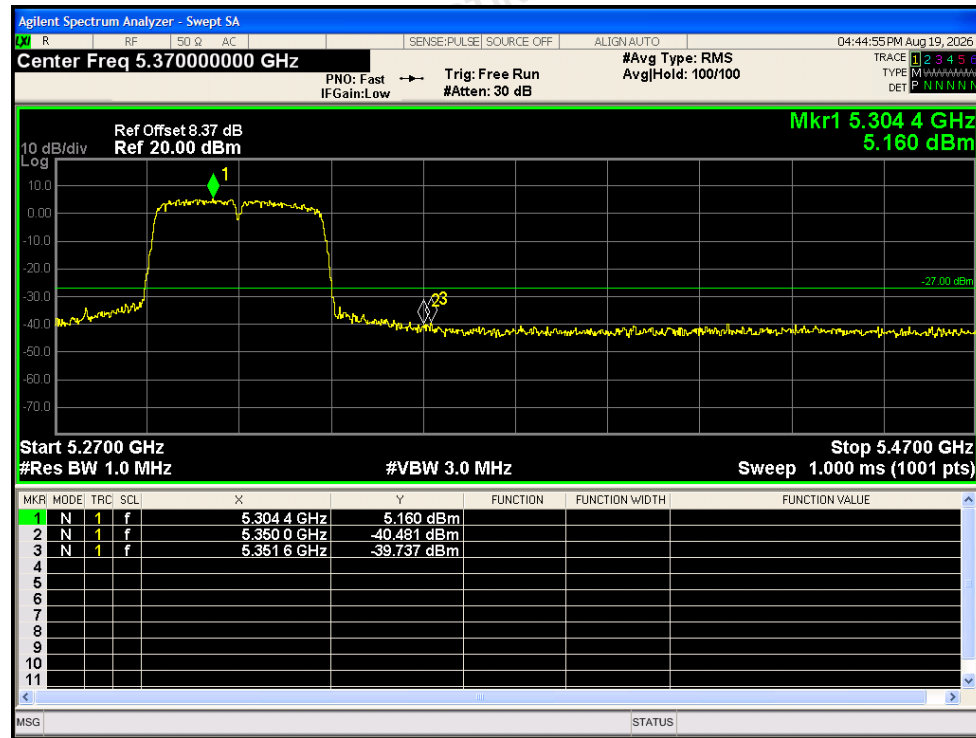
NVNT n40 5270MHz PK



NVNT n40 5310MHz AV

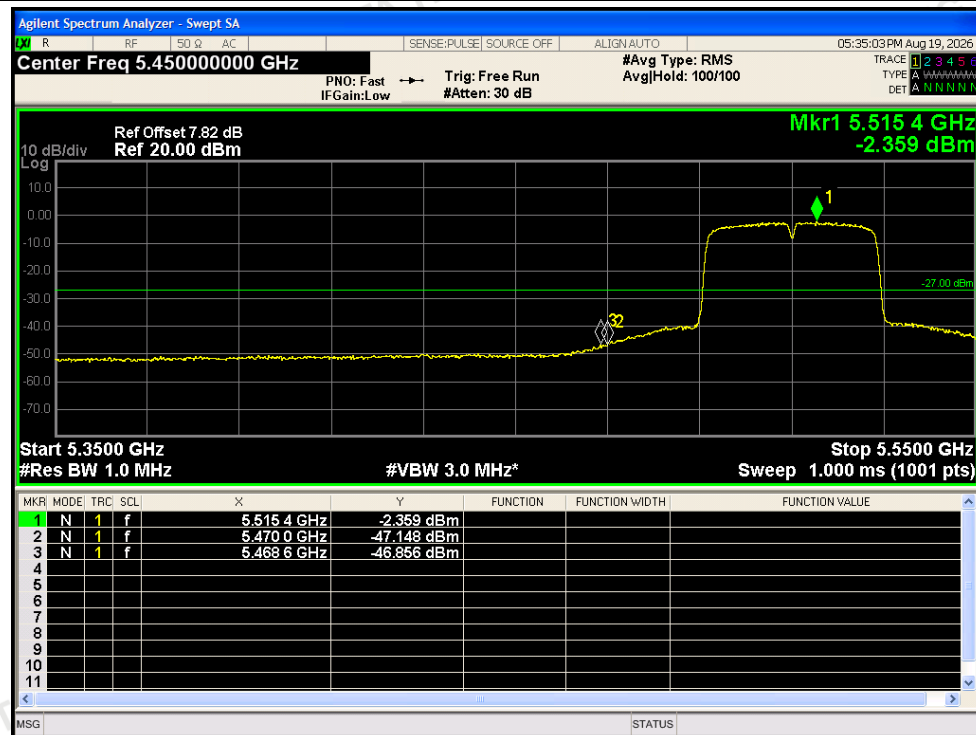


NVNT n40 5310MHz PK

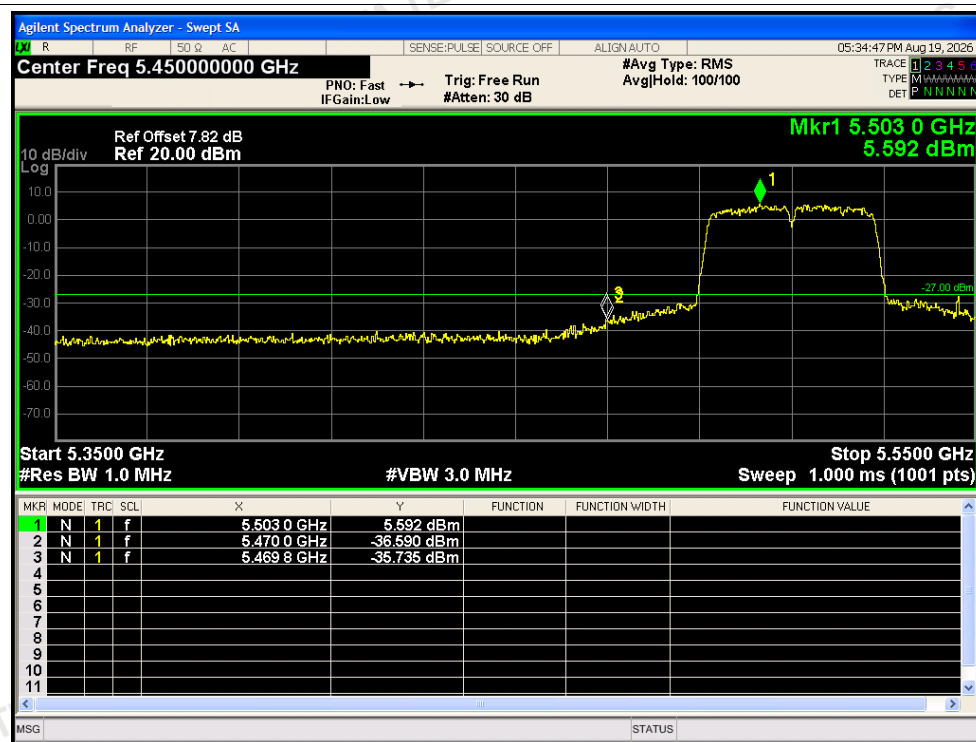


Test Graphs

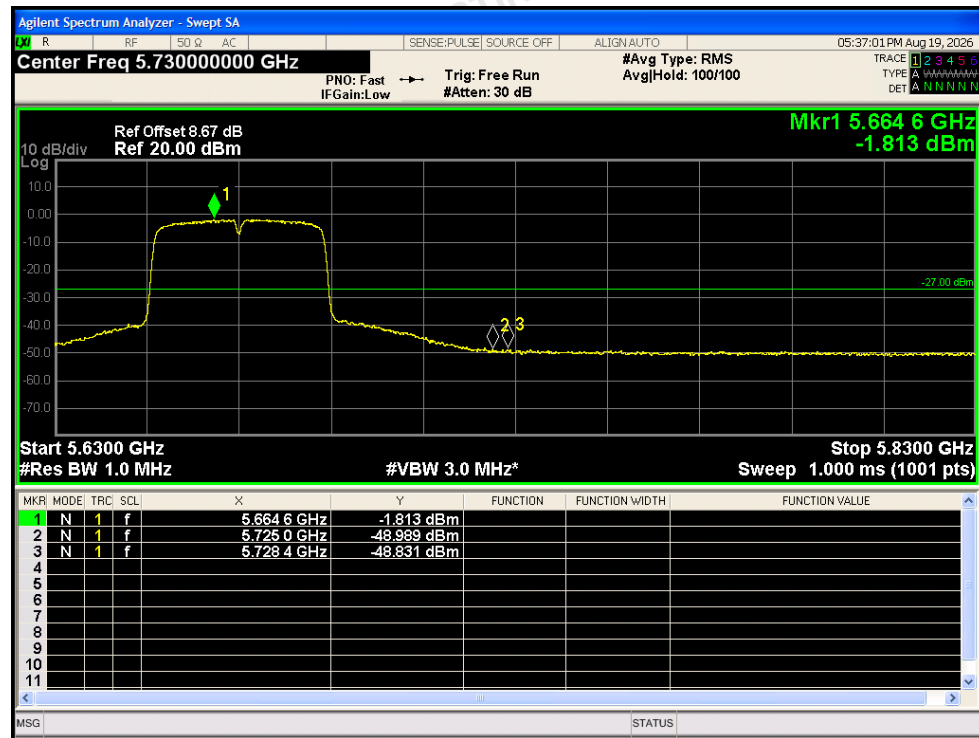
NVNT n40 5510MHz AV



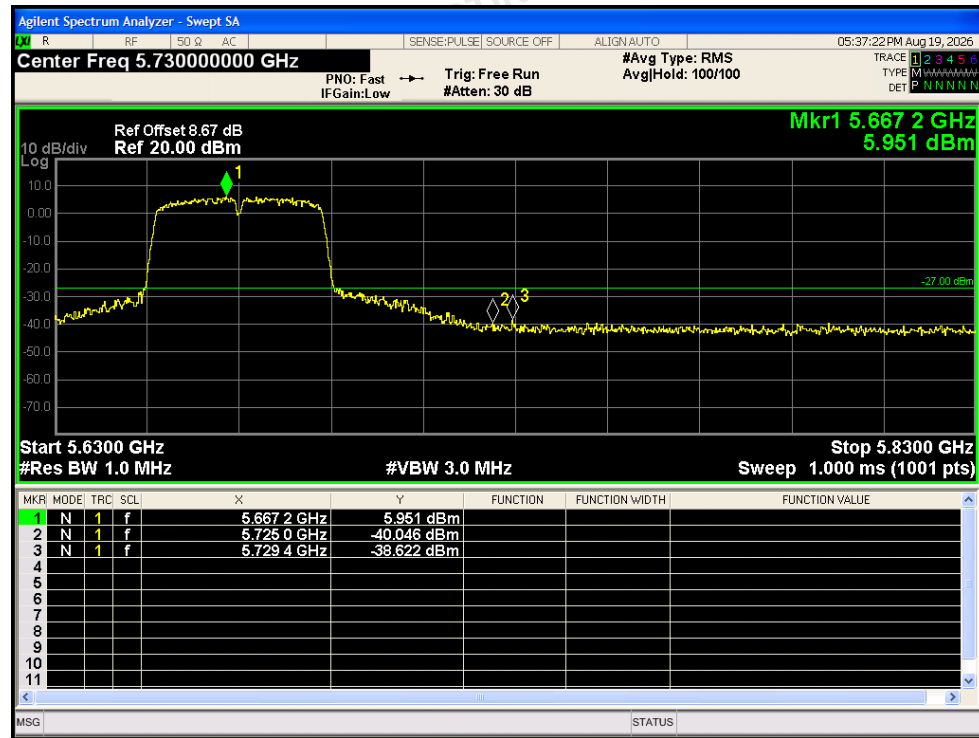
NVNT n40 5510MHz PK



NVNT n40 5670MHz AV

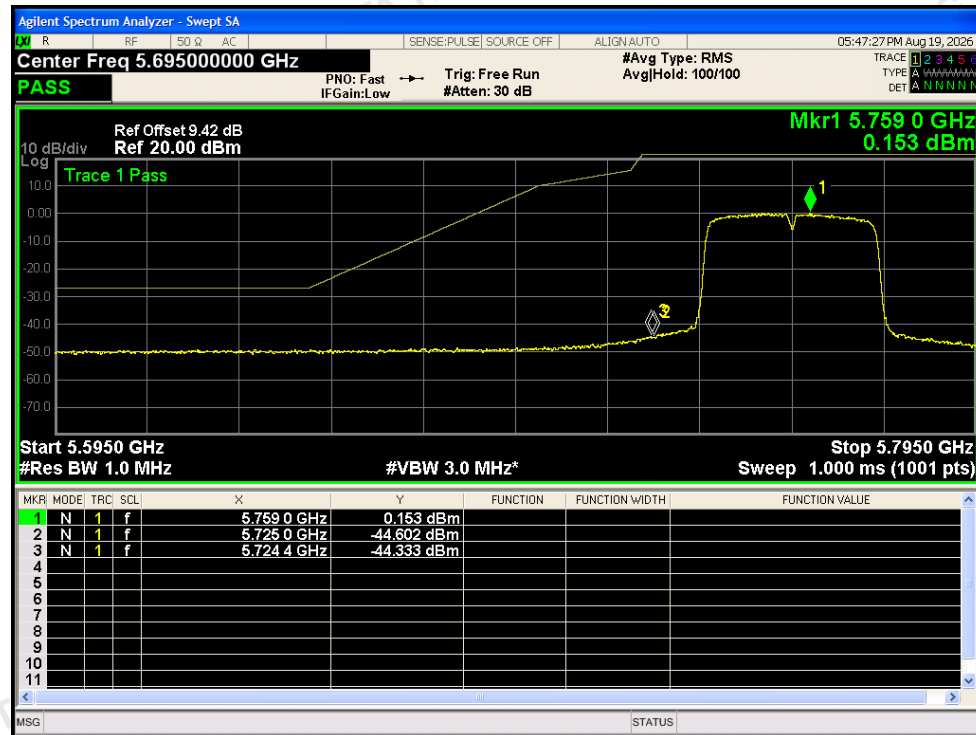


NVNT n40 5670MHz PK

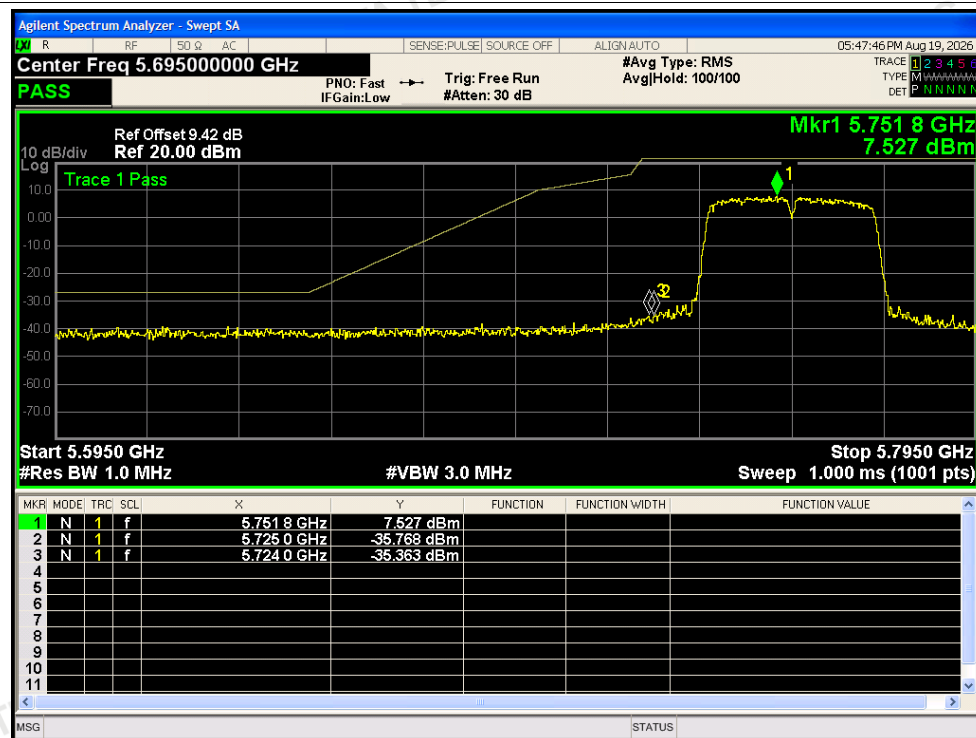


Test Graphs

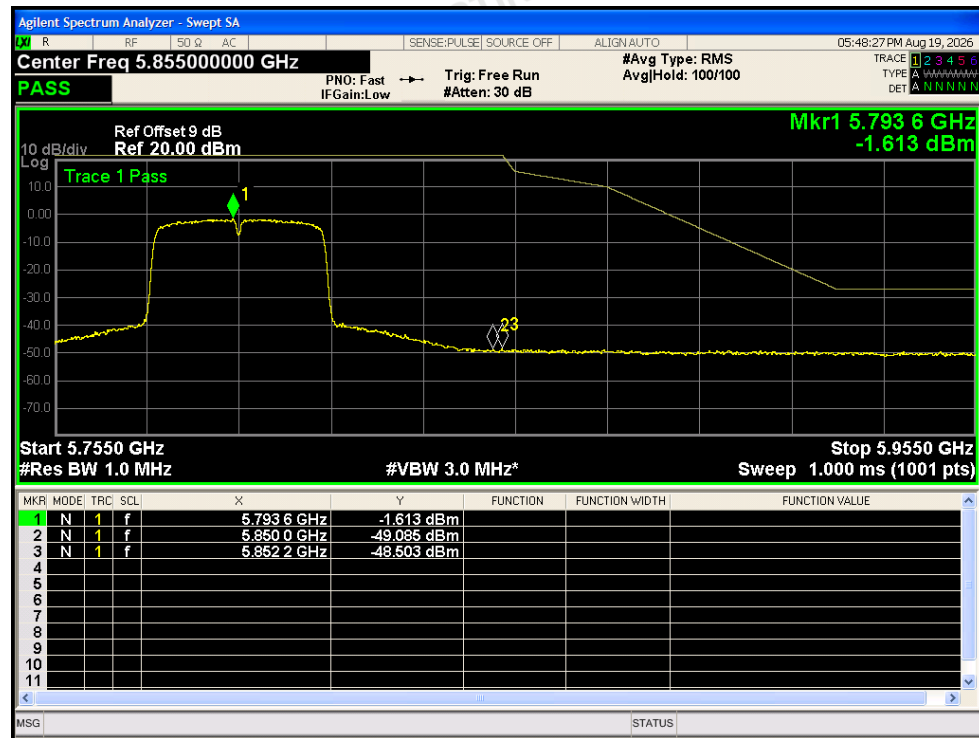
NVNT n40 5755MHz AV



NVNT n40 5755MHz PK



NVNT n40 5795MHz AV



NVNT n40 5795MHz PK

