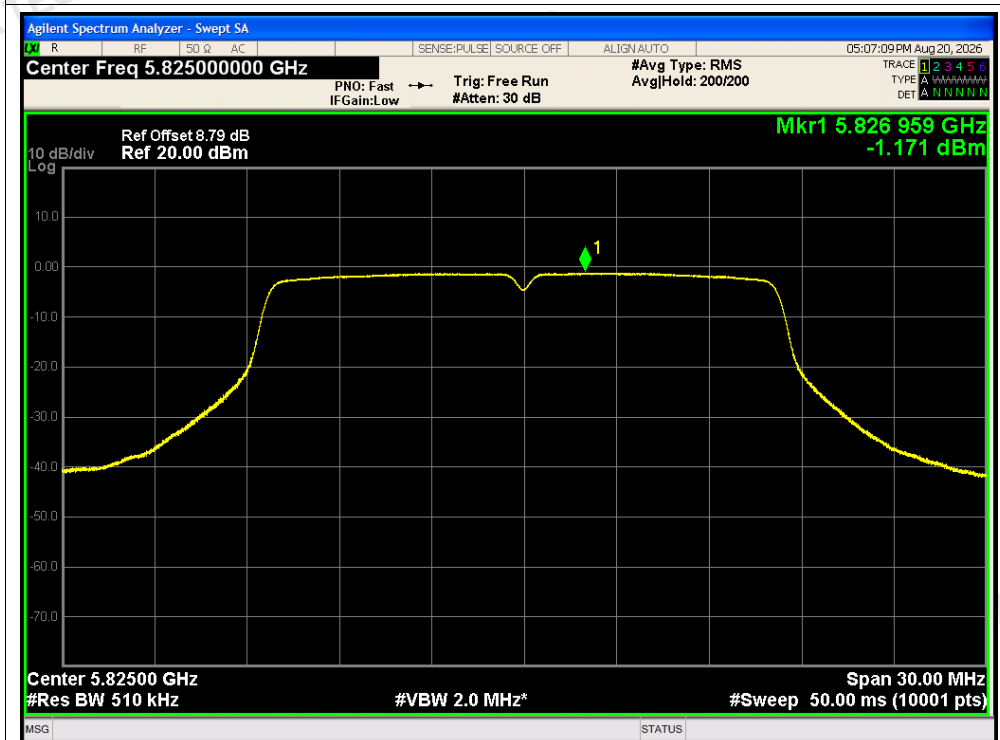
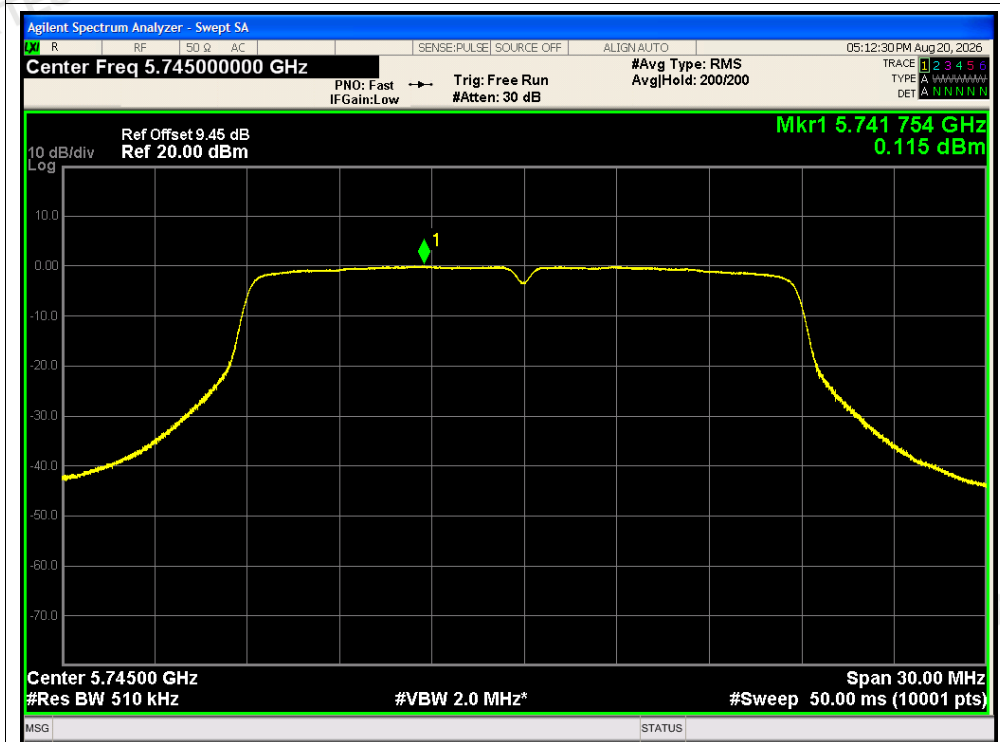


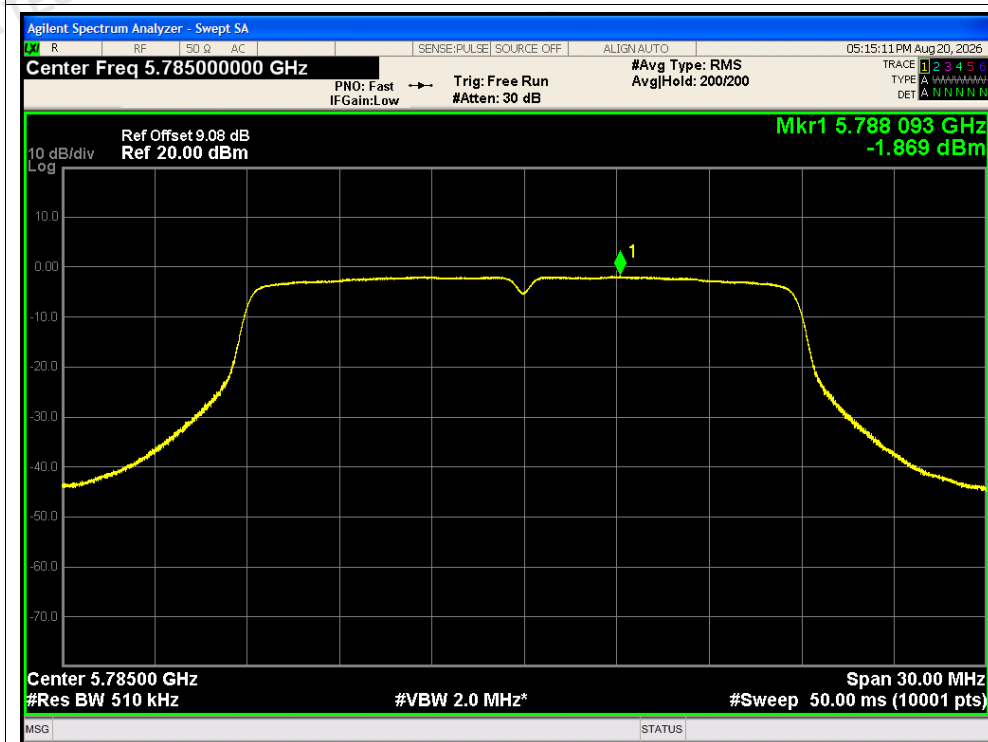
PSD NVNT a 5825MHz



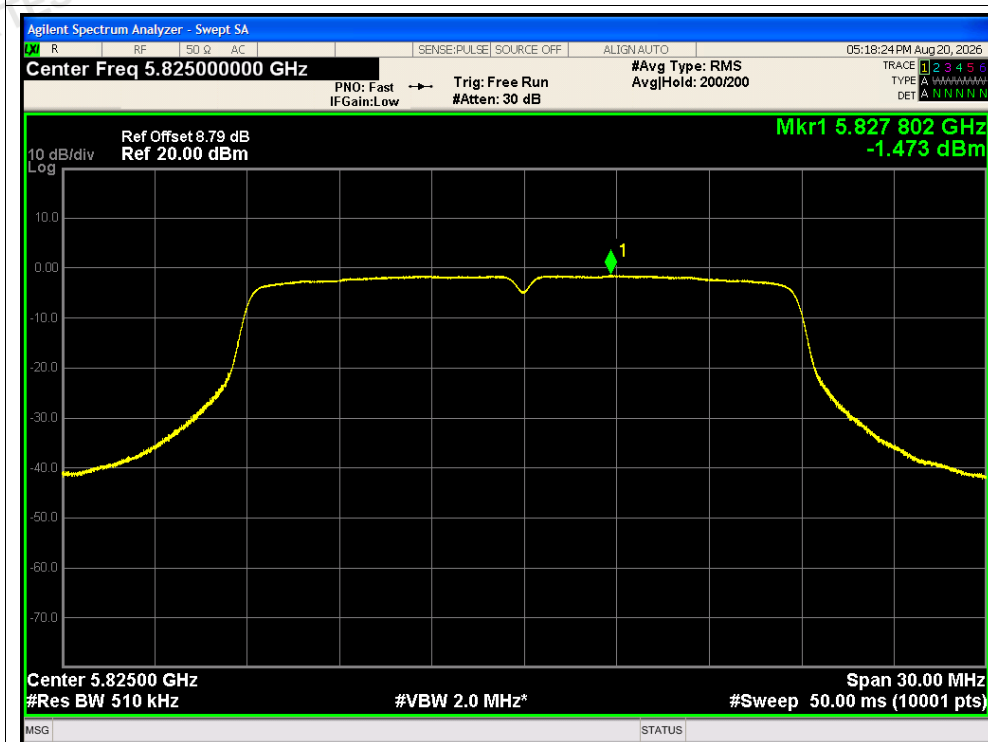
PSD NVNT n20 5745MHz



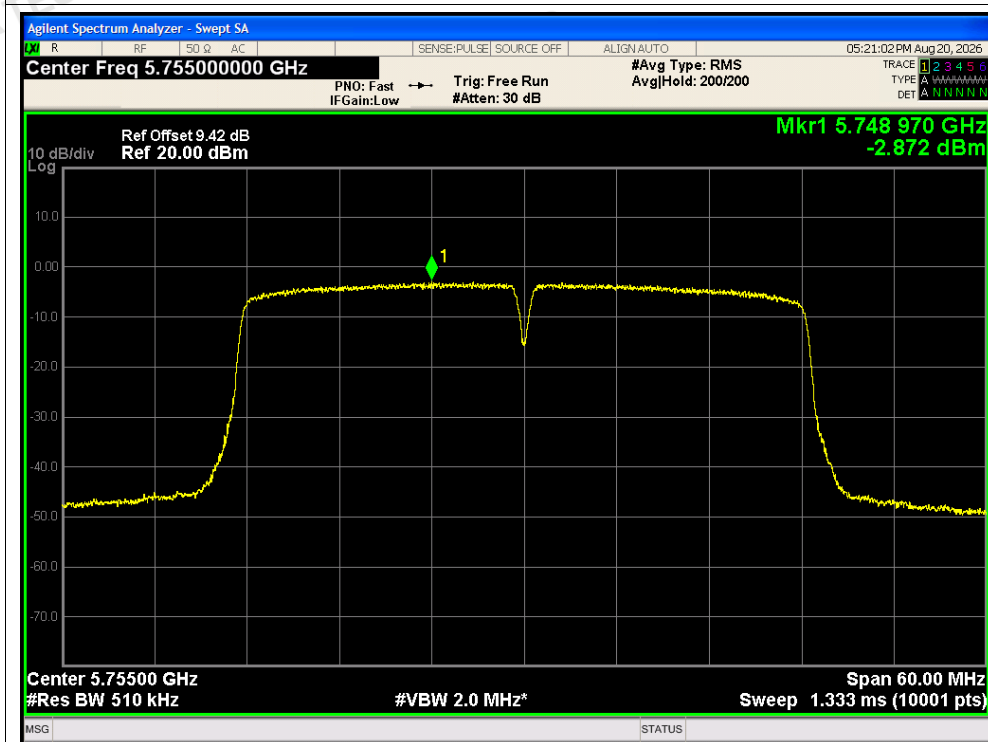
PSD NVNT n20 5785MHz



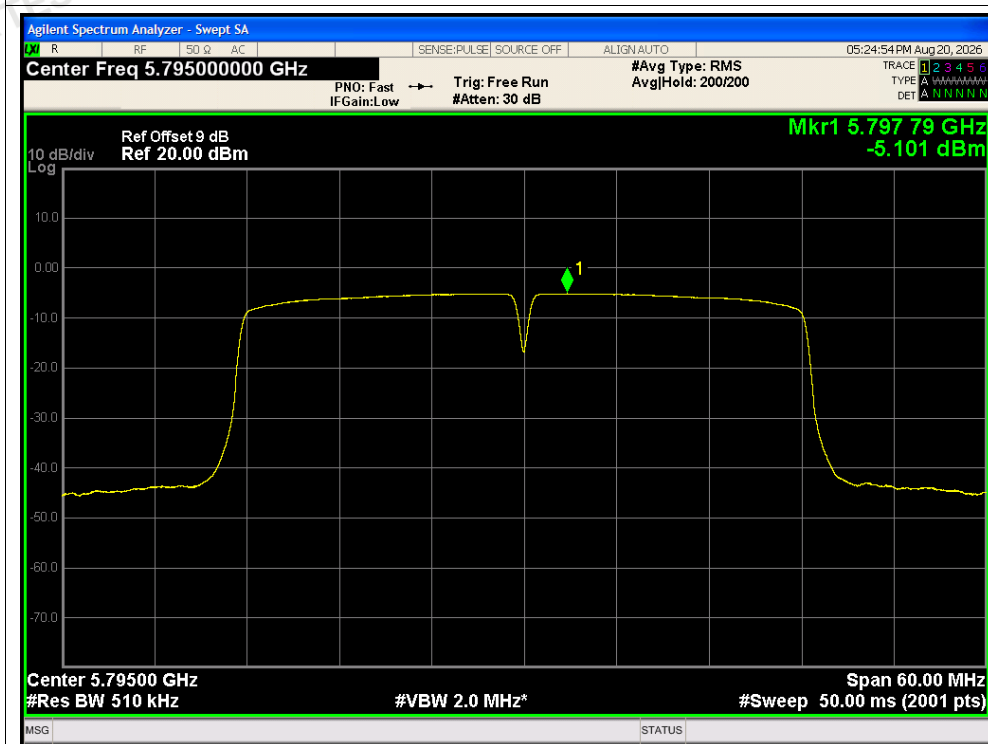
PSD NVNT n20 5825MHz



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	5103.200	-50.89	2.00	0.00	46.31	≤54	PASS
				AV	5150.000	-51.26	2.00	0.00	45.94	≤54	PASS
				Peak	5104.800	-40.08	2.00	0.00	57.12	≤68.2	PASS
				Peak	5150.000	-44.28	2.00	0.00	52.92	≤68.2	PASS
		High	5240	AV	5350.000	-50.76	2.00	0.00	46.44	≤54	PASS
				AV	5362.200	-49.70	2.00	0.00	47.50	≤54	PASS
				Peak	5350.000	-44.88	2.00	0.00	52.32	≤68.2	PASS
				Peak	5364.200	-39.59	2.00	0.00	57.61	≤68.2	PASS
	UNII-2A	Low	5260	AV	5138.800	-50.67	2.64	0.00	47.17	≤54	PASS
				AV	5150.000	-52.03	2.64	0.00	45.81	≤54	PASS
				Peak	5137.800	-40.36	2.64	0.00	57.48	≤68.2	PASS
				Peak	5150.000	-43.59	2.64	0.00	54.25	≤68.2	PASS
		High	5320	AV	5350.000	-50.46	2.64	0.00	47.38	≤54	PASS
				AV	5445.000	-49.23	2.64	0.00	48.61	≤54	PASS
				Peak	5350.000	-42.81	2.64	0.00	55.03	≤68.2	PASS
				Peak	5444.000	-39.76	2.64	0.00	58.08	≤68.2	PASS
	UNII-2C	Low	5500	AV	5420.400	-50.08	2.64	0.00	47.76	≤54	PASS
				AV	5470.000	-50.35	2.64	0.00	47.49	≤54	PASS
				Peak	5422.400	-40.23	2.64	0.00	57.61	≤68.2	PASS
				Peak	5470.000	-42.40	2.64	0.00	55.44	≤68.2	PASS
		High	5700	AV	5725.000	-46.14	2.64	0.00	51.70	≤54	PASS
				AV	5725.800	-45.38	2.64	0.00	52.46	≤54	PASS
				Peak	5725.000	-36.97	2.64	0.00	60.87	≤68.2	PASS
				Peak	5725.400	-35.85	2.64	0.00	61.99	≤68.2	PASS
	UNII-3	Low	5745	AV	5724.600	-44.41	2.00	0.00	52.79	≤54	PASS
				AV	5725.000	-44.53	2.00	0.00	52.67	≤54	PASS
				Peak	5724.200	-31.60	2.00	0.00	65.60	≤120.4	PASS
				Peak	5725.000	-35.95	2.00	0.00	61.25	≤122.2	PASS
		High	5825	AV	5850.000	-47.14	2.00	0.00	50.06	≤54	PASS
				AV	5850.600	-46.66	2.00	0.00	50.54	≤54	PASS
				Peak	5850.000	-36.99	2.00	0.00	60.21	≤122.2	PASS
				Peak	5850.200	-36.23	2.00	0.00	60.97	≤121.7	PASS
n20	UNII-1	Low	5180	AV	5137.200	-50.45	2.00	0.00	46.75	≤54	PASS
				AV	5150.000	-51.31	2.00	0.00	45.89	≤54	PASS
				Peak	5136.000	-40.55	2.00	0.00	56.65	≤68.2	PASS
				Peak	5150.000	-43.52	2.00	0.00	53.68	≤68.2	PASS
		High	5240	AV	5350.000	-51.28	2.00	0.00	45.92	≤54	PASS
				AV	5356.200	-49.82	2.00	0.00	47.38	≤54	PASS

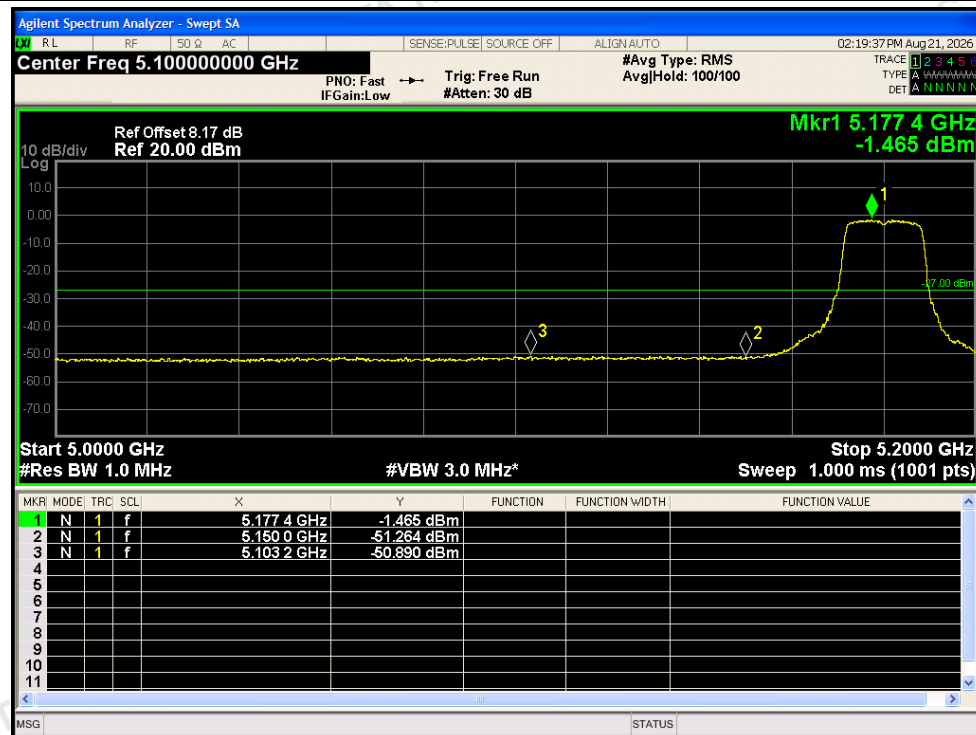
				Peak	5350.000	-43.23	2.00	0.00	53.97	≤68.2	PASS
				Peak	5355.200	-40.29	2.00	0.00	46.75	≤68.2	PASS
	UNII-2A	Low	5260	AV	5137.200	-50.97	2.64	0.00	46.87	≤54	PASS
				AV	5150.000	-52.06	2.64	0.00	45.78	≤54	PASS
				Peak	5137.000	-40.72	2.64	0.00	57.12	≤68.2	PASS
				Peak	5150.000	-44.56	2.64	0.00	53.28	≤68.2	PASS
		High	5320	AV	5350.000	-51.50	2.64	0.00	46.34	≤54	PASS
				AV	5435.400	-49.30	2.64	0.00	48.54	≤54	PASS
				Peak	5350.000	-41.07	2.64	0.00	56.77	≤68.2	PASS
				Peak	5433.800	-37.94	2.64	0.00	59.90	≤68.2	PASS
	UNII-2C	Low	5500	AV	5424.200	-49.79	2.64	0.00	48.05	≤54	PASS
				AV	5470.000	-50.09	2.64	0.00	47.75	≤54	PASS
				Peak	5424.200	-39.81	2.64	0.00	58.03	≤68.2	PASS
				Peak	5470.000	-41.69	2.64	0.00	56.15	≤68.2	PASS
		High	5700	AV	5725.000	-46.53	2.64	0.00	51.31	≤54	PASS
				AV	5725.800	-46.42	2.64	0.00	51.42	≤54	PASS
				Peak	5725.000	-37.35	2.64	0.00	60.49	≤68.2	PASS
				Peak	5726.000	-35.82	2.64	0.00	62.02	≤68.2	PASS
	UNII-3	Low	5745	AV	5724.800	-44.23	2.00	0.00	52.97	≤54	PASS
				AV	5725.000	-44.45	2.00	0.00	52.75	≤54	PASS
				Peak	5724.000	-28.17	2.00	0.00	69.03	≤119.9	PASS
				Peak	5725.000	-31.63	2.00	0.00	65.57	≤122.2	PASS
		High	5825	AV	5850.000	-47.28	2.00	0.00	49.92	≤54	PASS
				AV	5850.400	-47.11	2.00	0.00	50.09	≤54	PASS
				Peak	5850.000	-37.45	2.00	0.00	59.75	≤122.2	PASS
				Peak	5850.200	-35.38	2.00	0.00	61.82	≤121.7	PASS
n40	UNII-1	Low	5190	AV	5149.400	-46.41	2.00	0.00	50.79	≤54	PASS
				AV	5150.000	-46.44	2.00	0.00	50.76	≤54	PASS
				Peak	5149.800	-35.14	2.00	0.00	62.06	≤68.2	PASS
				Peak	5150.000	-36.04	2.00	0.00	61.16	≤68.2	PASS
		High	5230	AV	5350.000	-51.31	2.00	0.00	45.89	≤54	PASS
				AV	5351.800	-50.35	2.00	0.00	46.85	≤54	PASS
				Peak	5350.000	-42.64	2.00	0.00	54.56	≤68.2	PASS
				Peak	5352.600	-40.84	2.00	0.00	56.36	≤68.2	PASS
	UNII-2A	Low	5270	AV	5127.200	-51.28	2.64	0.00	46.56	≤54	PASS
				AV	5150.000	-52.07	2.64	0.00	45.77	≤54	PASS
				Peak	5128.000	-41.52	2.64	0.00	56.32	≤68.2	PASS
				Peak	5150.000	-45.72	2.64	0.00	52.12	≤68.2	PASS
		High	5310	AV	5350.000	-49.87	2.64	0.00	47.97	≤54	PASS
				AV	5350.200	-49.25	2.64	0.00	48.59	≤54	PASS
				Peak	5350.000	-40.91	2.64	0.00	56.93	≤68.2	PASS
				Peak	5350.200	-40.07	2.64	0.00	57.77	≤68.2	PASS
	UNII-2C	Low	5510	AV	5469.800	-45.73	2.64	0.00	52.11	≤54	PASS

	UNII-3			AV	5470.000	-45.89	2.64	0.00	51.95	≤54	PASS
				Peak	5469.200	-35.35	2.64	0.00	62.49	≤68.2	PASS
				Peak	5470.000	-35.72	2.64	0.00	62.12	≤68.2	PASS
		High	5670	AV	5725.000	-48.98	2.64	0.00	48.86	≤54	PASS
				AV	5730.600	-48.82	2.64	0.00	49.02	≤54	PASS
				Peak	5725.000	-40.52	2.64	0.00	57.32	≤68.2	PASS
				Peak	5732.200	-39.38	2.64	0.00	58.46	≤68.2	PASS
		Low	5755	AV	5724.000	-44.79	2.00	0.00	52.41	≤54	PASS
				AV	5725.000	-45.09	2.00	0.00	52.11	≤54	PASS
				Peak	5724.800	-34.34	2.00	0.00	62.86	≤121.7	PASS
				Peak	5725.000	-37.44	2.00	0.00	59.76	≤122.2	PASS
		High	5795	AV	5850.000	-49.26	2.00	0.00	47.94	≤54	PASS
				AV	5850.400	-48.74	2.00	0.00	48.46	≤54	PASS
				Peak	5850.000	-41.55	2.00	0.00	55.65	≤122.2	PASS
				Peak	5850.600	-39.16	2.00	0.00	58.04	≤120.8	PASS

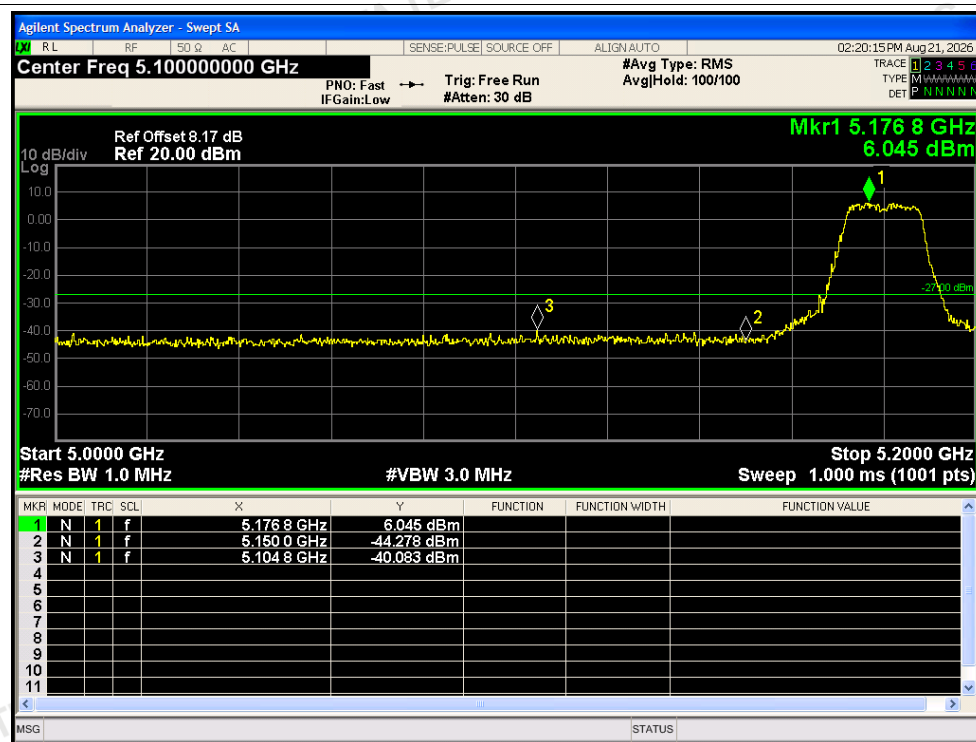
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is according to 15.407(b).

Test Graphs

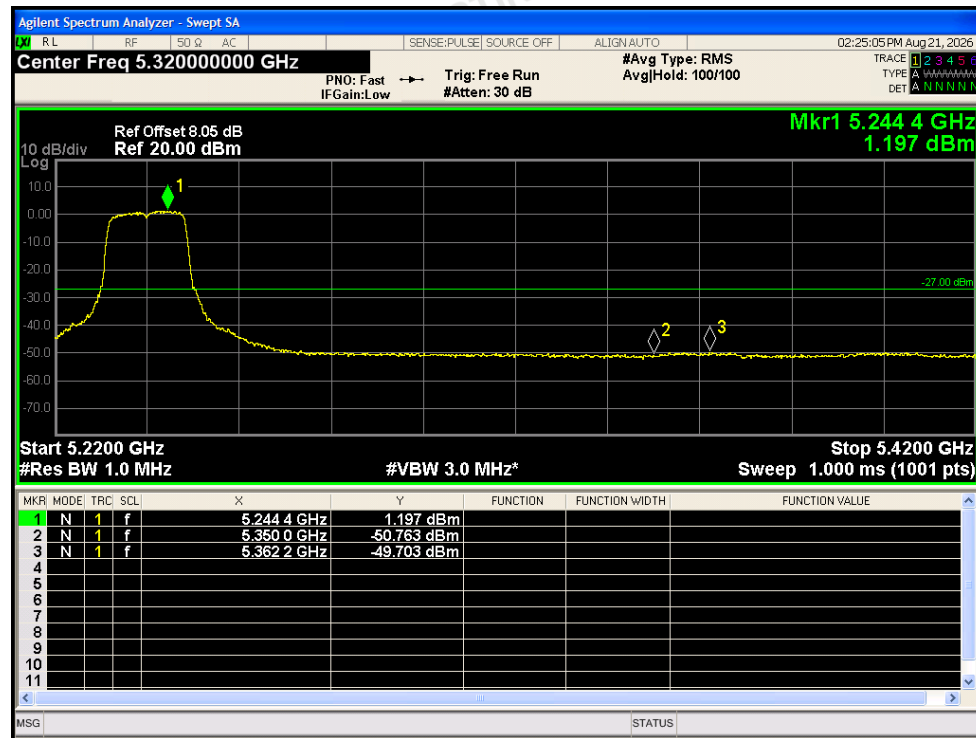
NVNT a 5180MHz AV



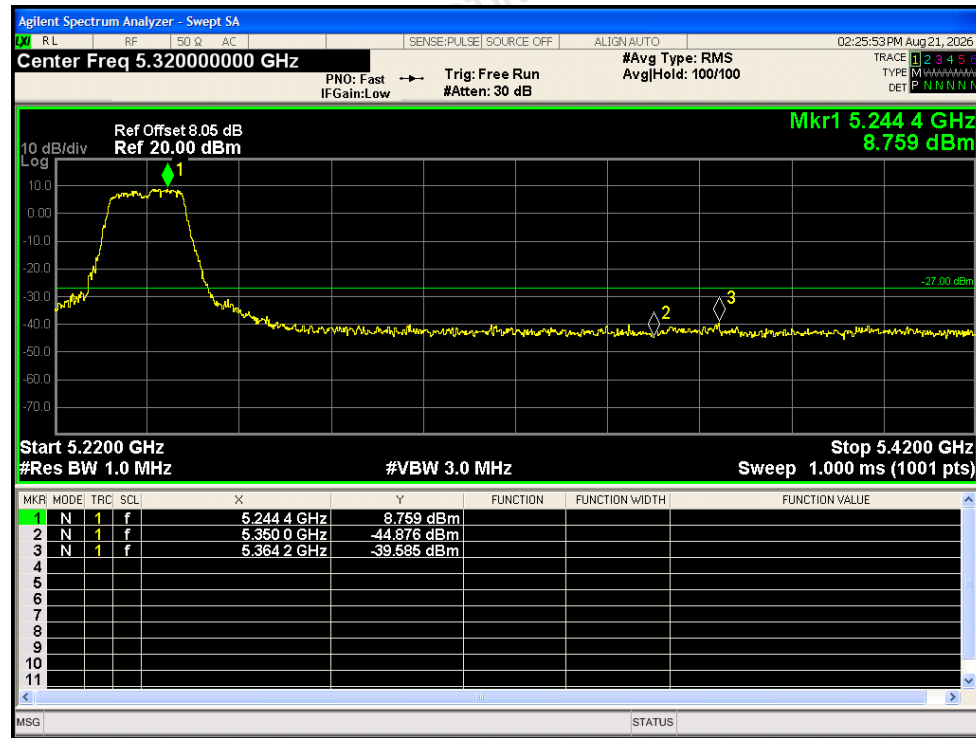
NVNT a 5180MHz PK



NVNT a 5240MHz AV

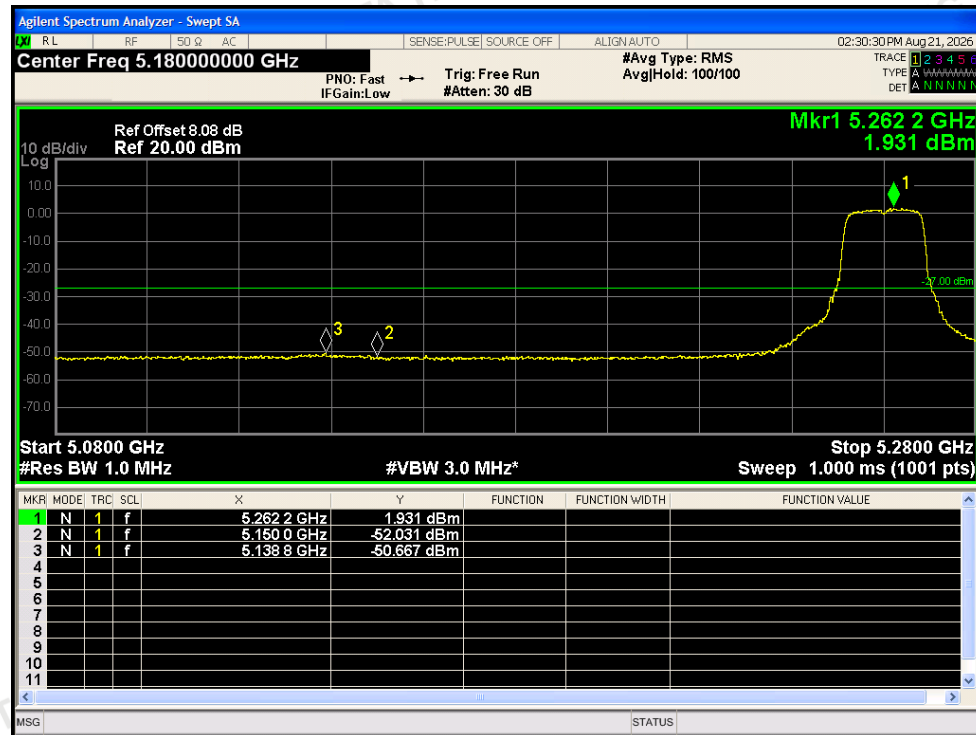


NVNT a 5240MHz PK

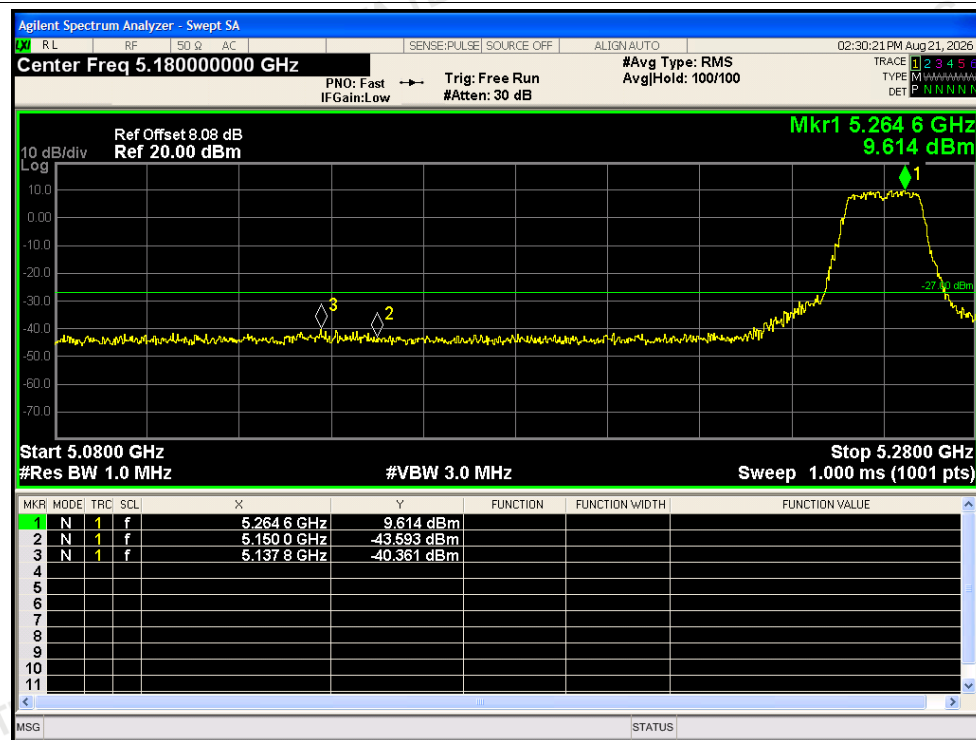


Test Graphs

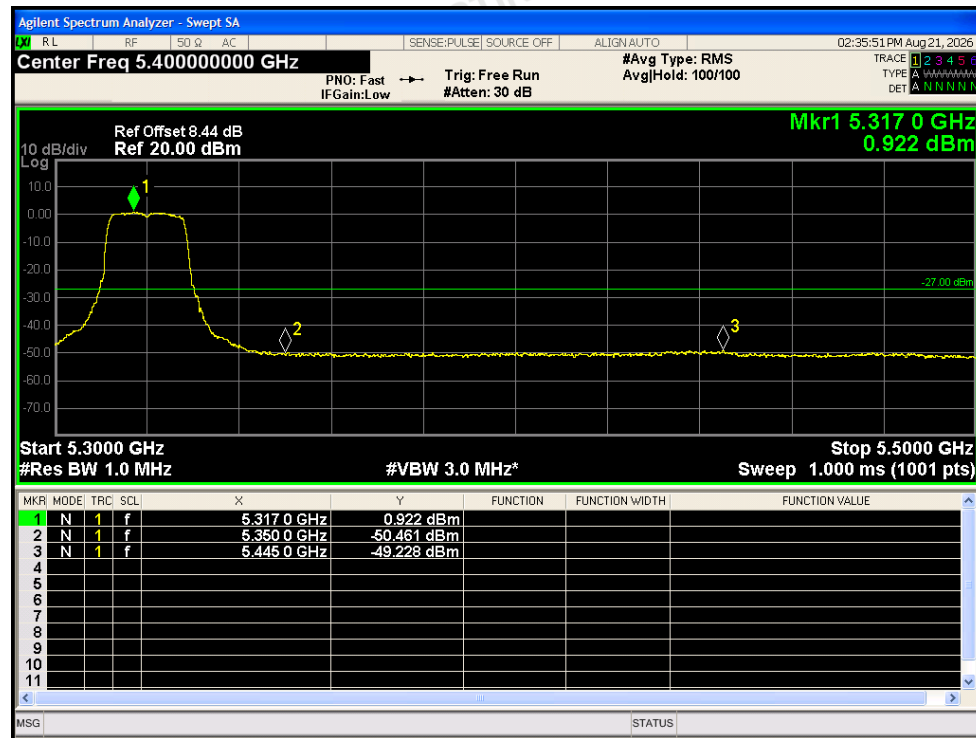
NVNT a 5260MHz AV



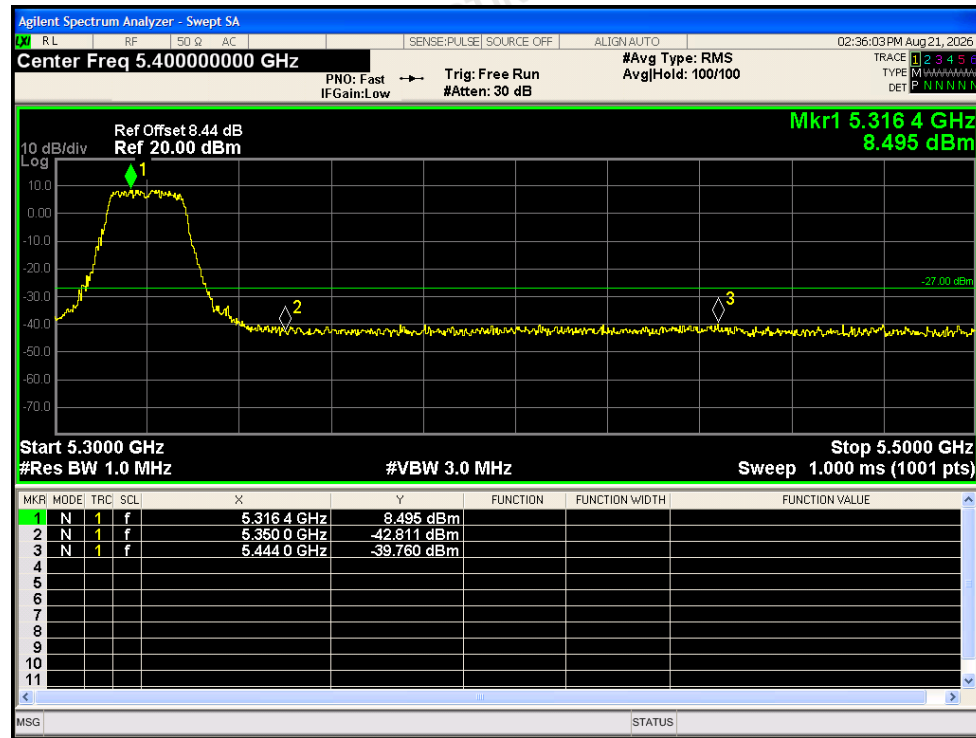
NVNT a 5260MHz PK



NVNT a 5320MHz AV

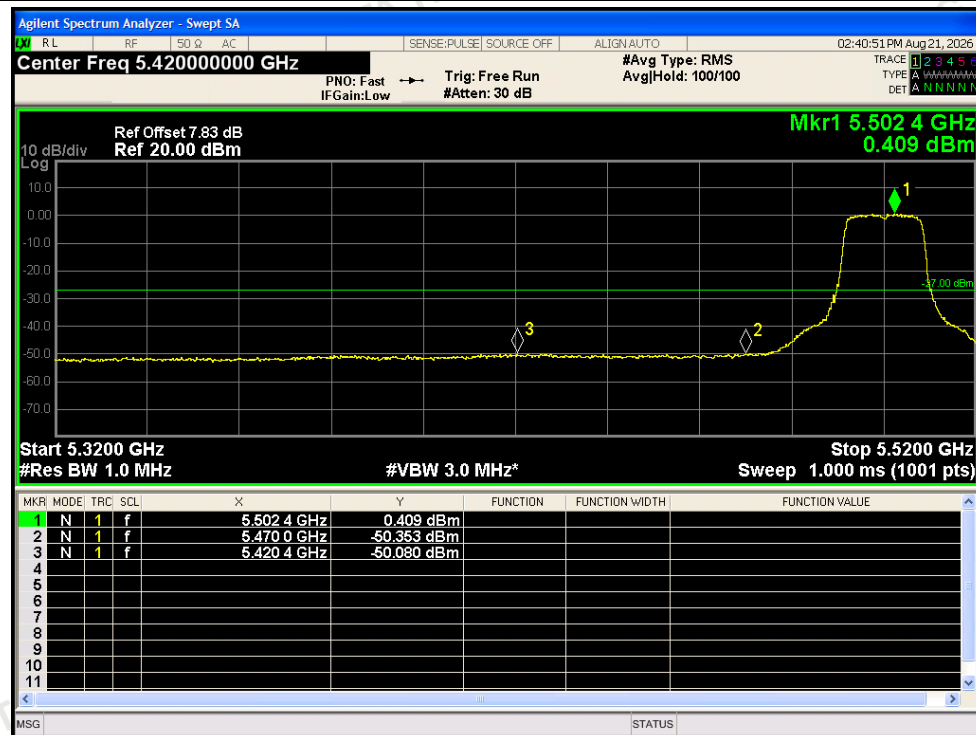


NVNT a 5320MHz PK

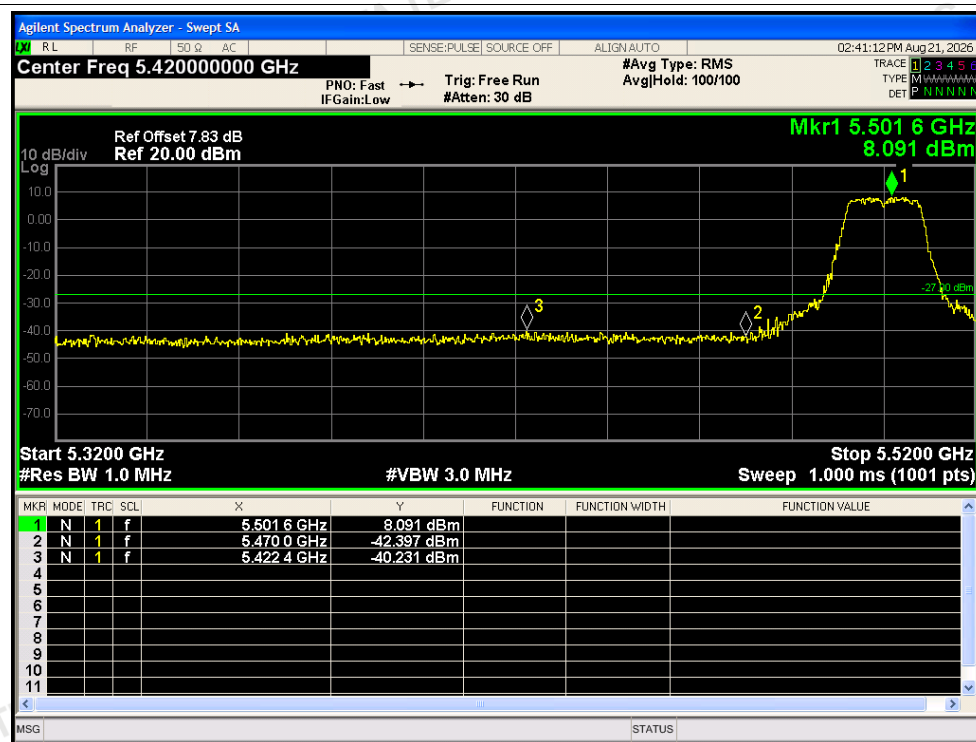


Test Graphs

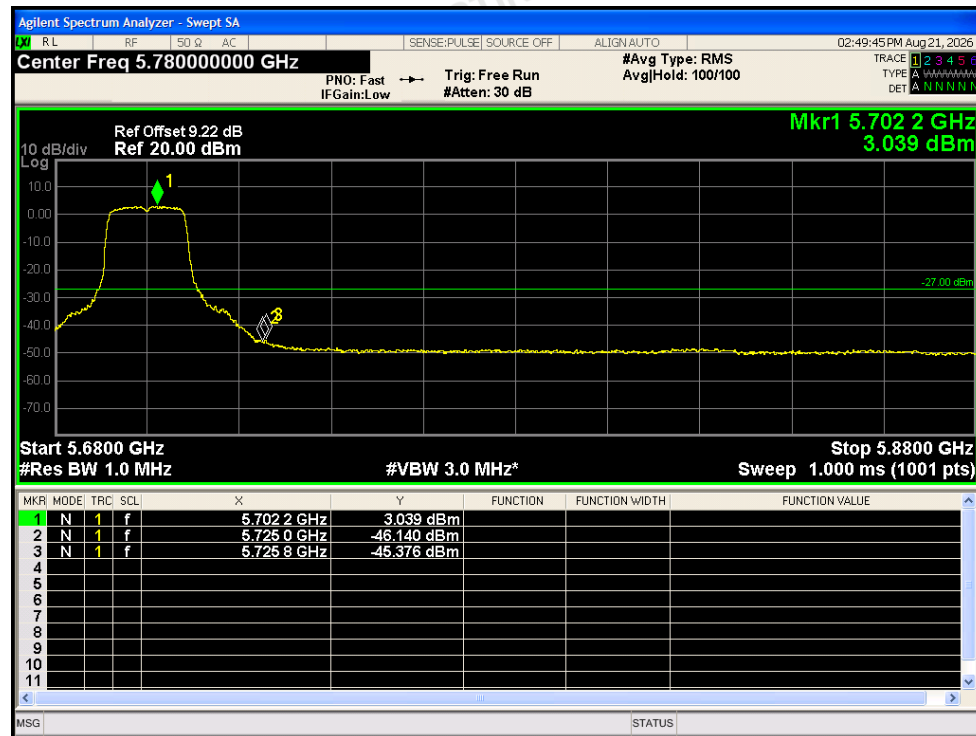
NVNT a 5500MHz AV



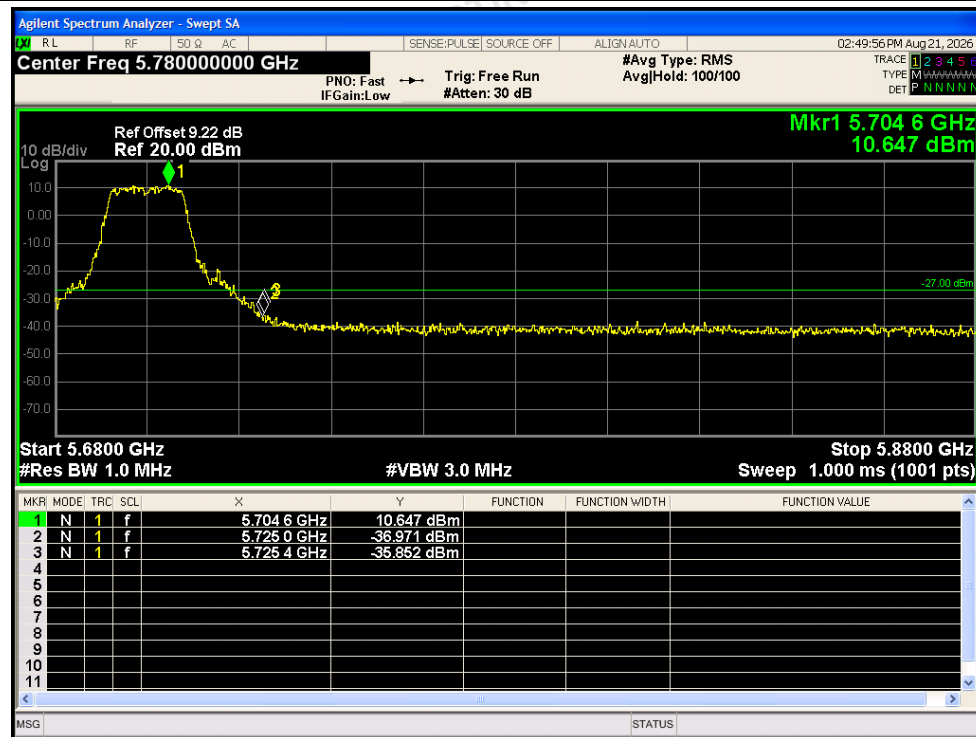
NVNT a 5500MHz PK



NVNT a 5700MHz AV

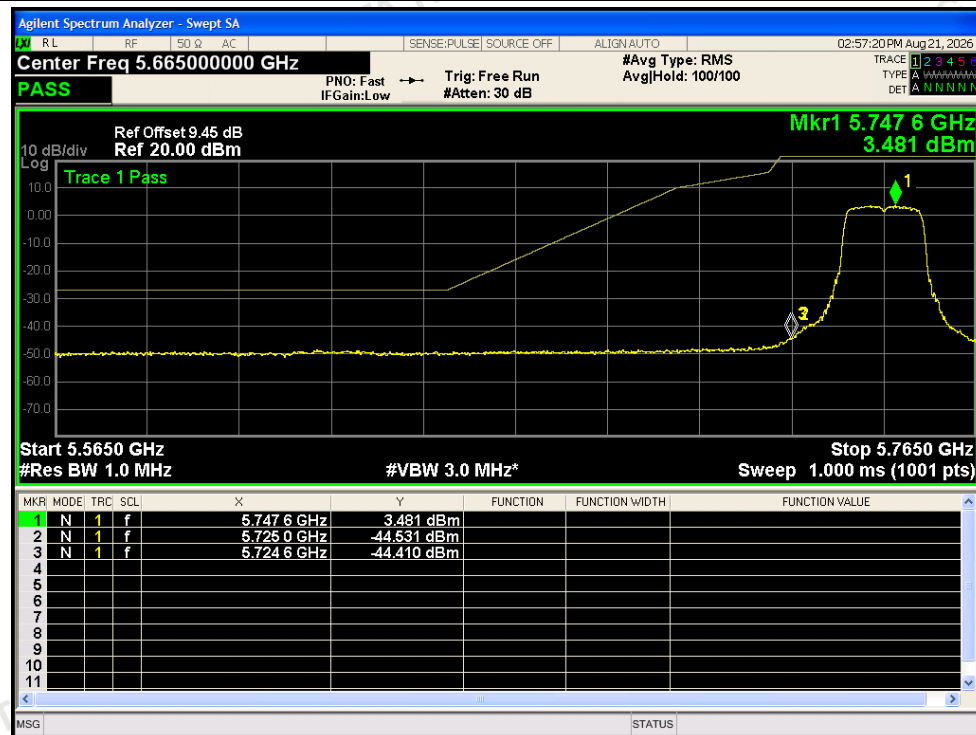


NVNT a 5700MHz PK

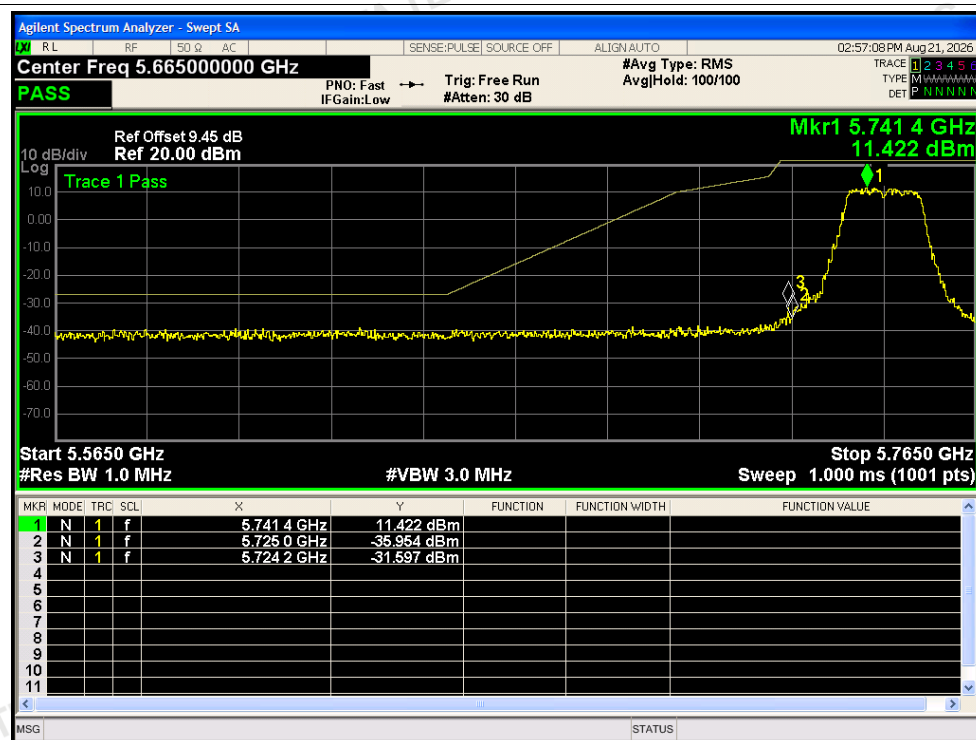


Test Graphs

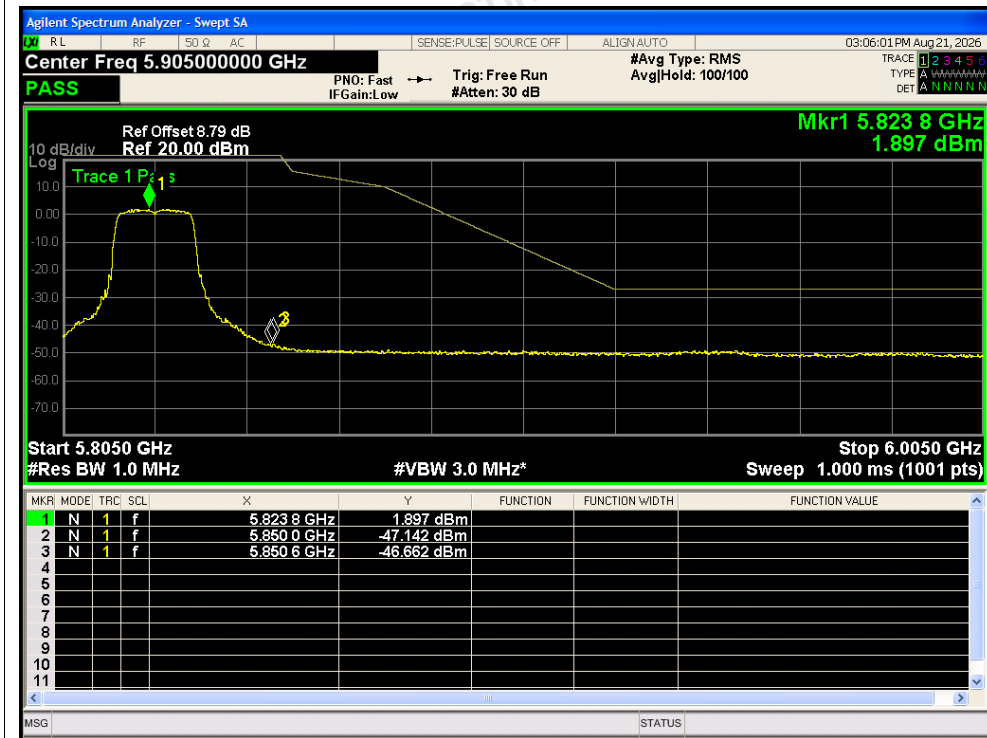
NVNT a 5745MHz AV



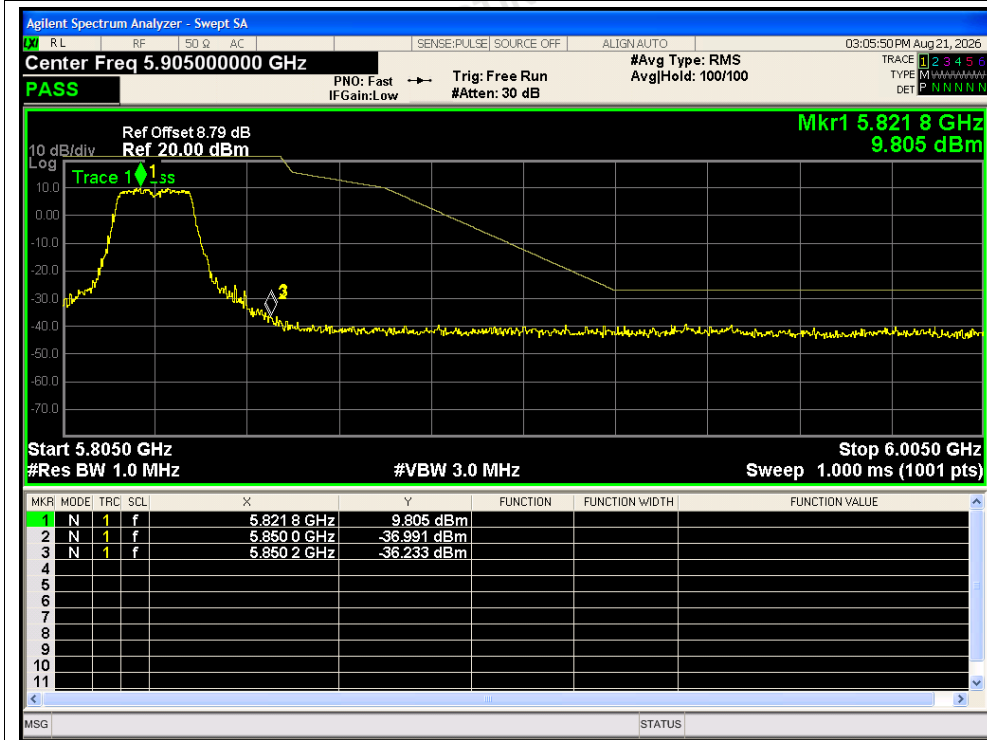
NVNT a 5745MHz PK



NVNT a 5825MHz AV

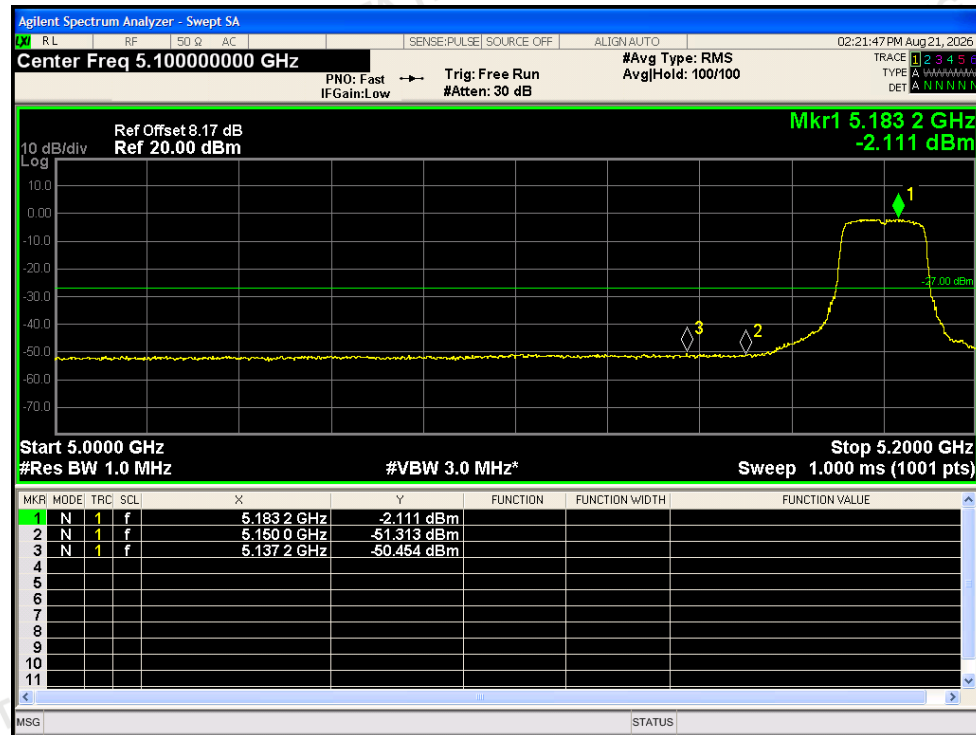


NVNT a 5825MHz PK

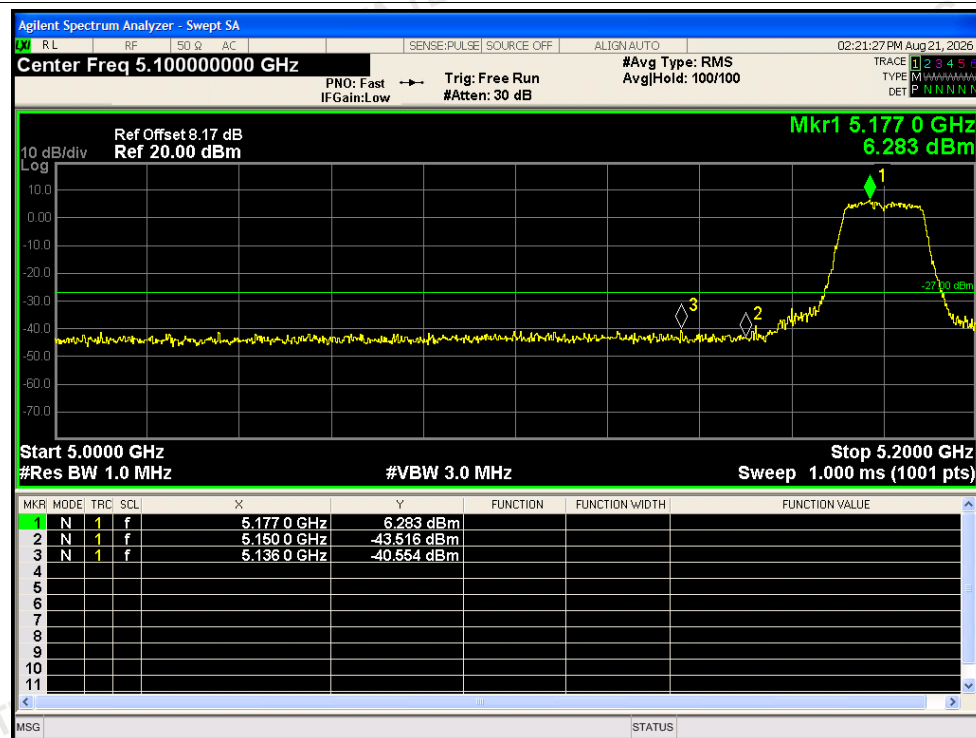


Test Graphs

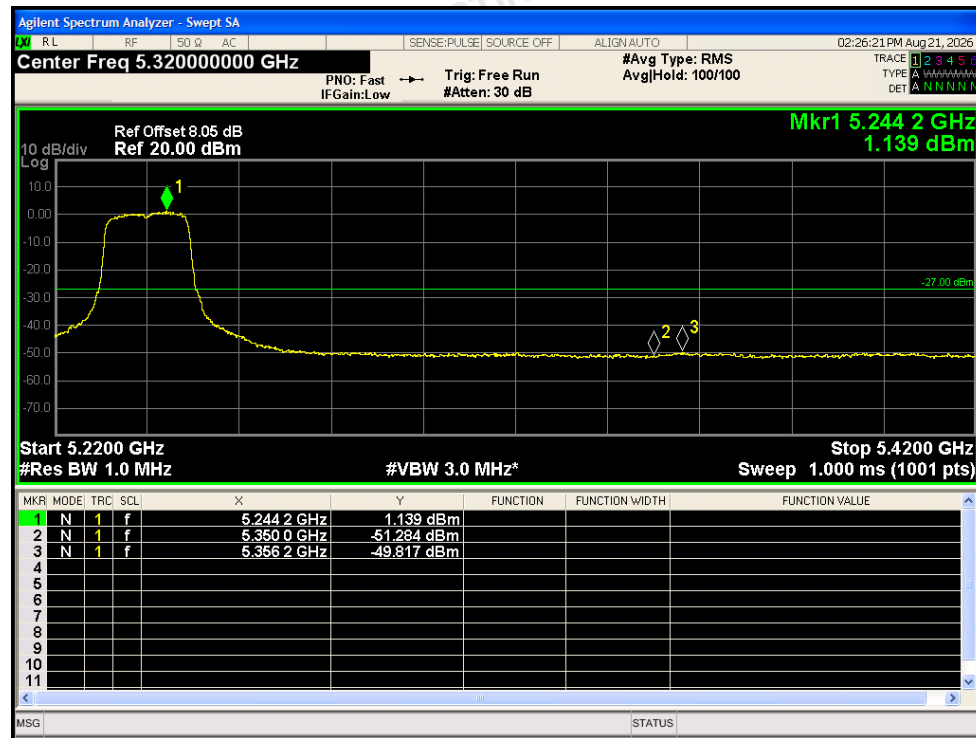
NVNT n20 5180MHz AV



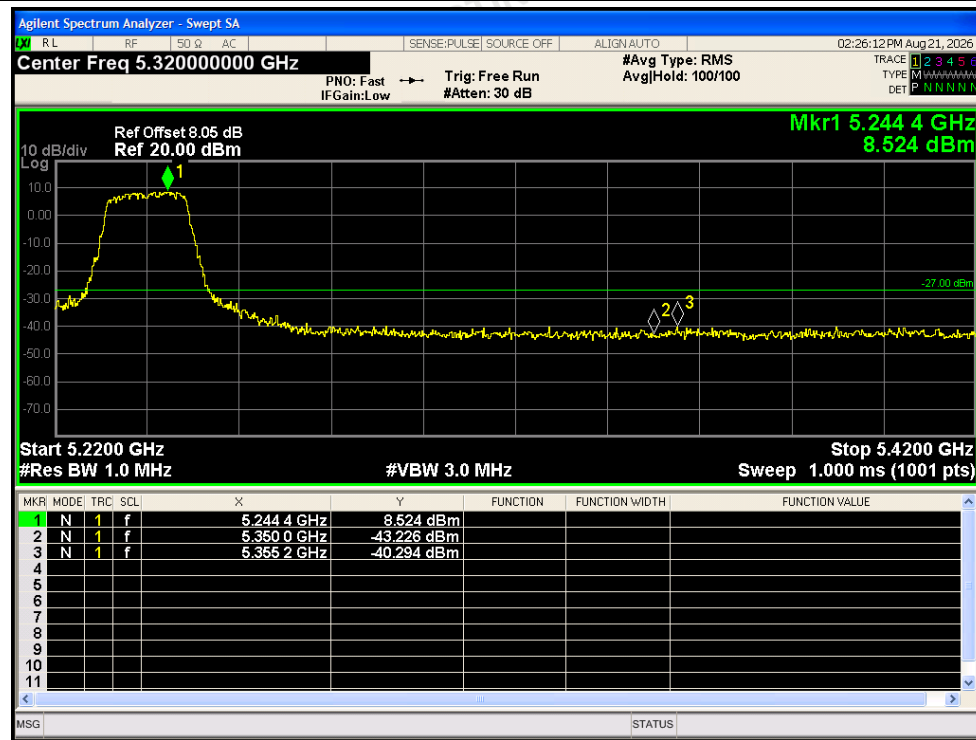
NVNT n20 5180MHz PK



NVNT n20 5240MHz AV

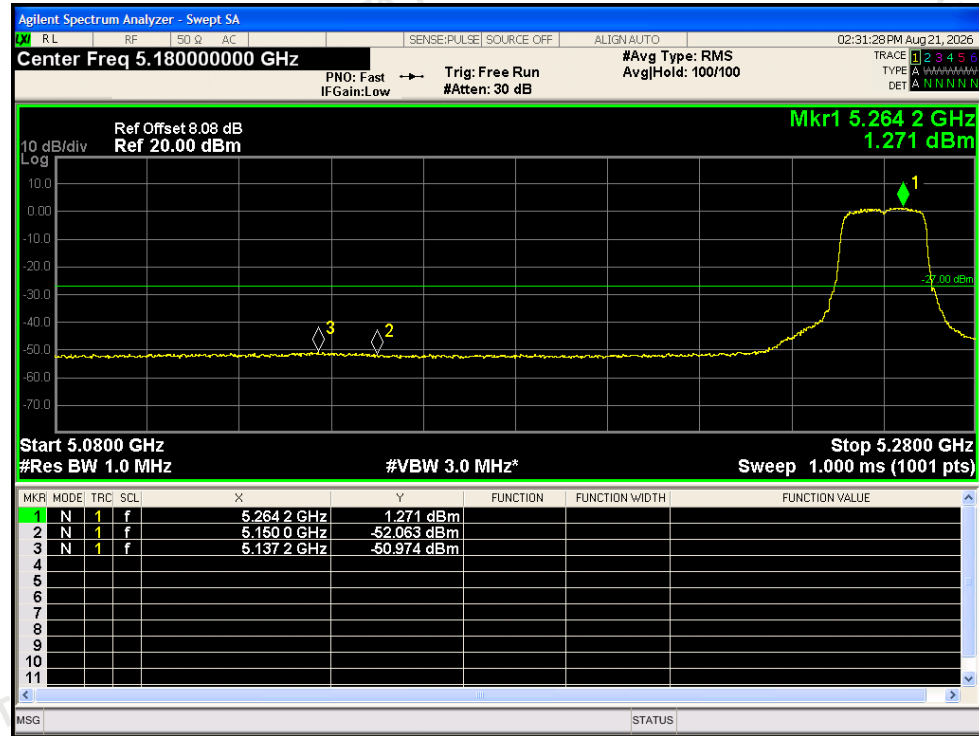


NVNT n20 5240MHz PK

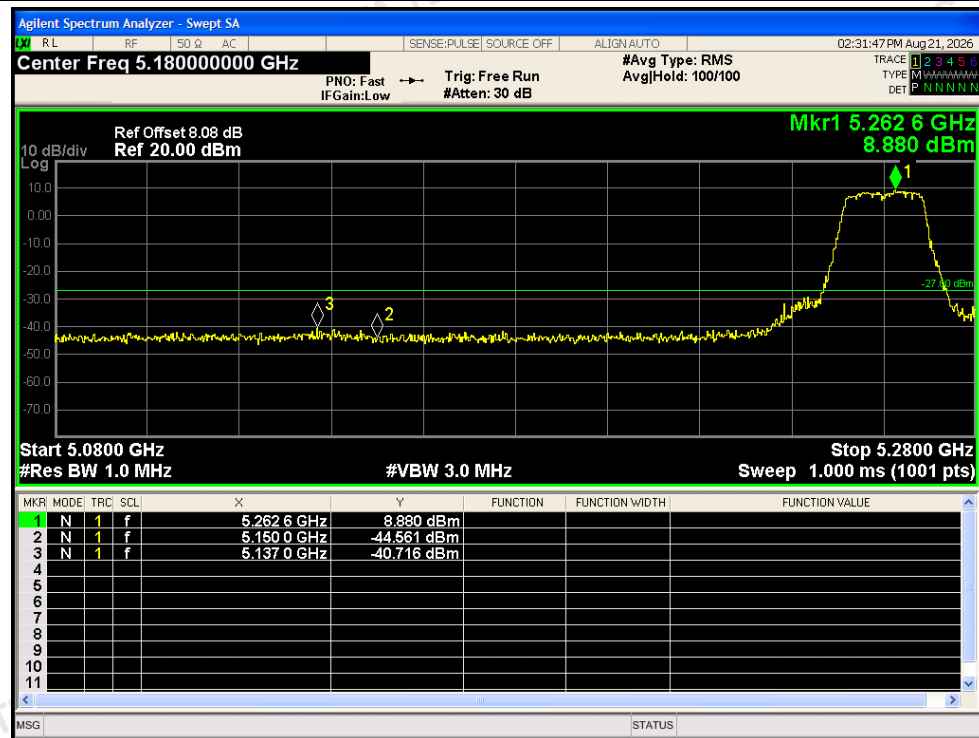


Test Graphs

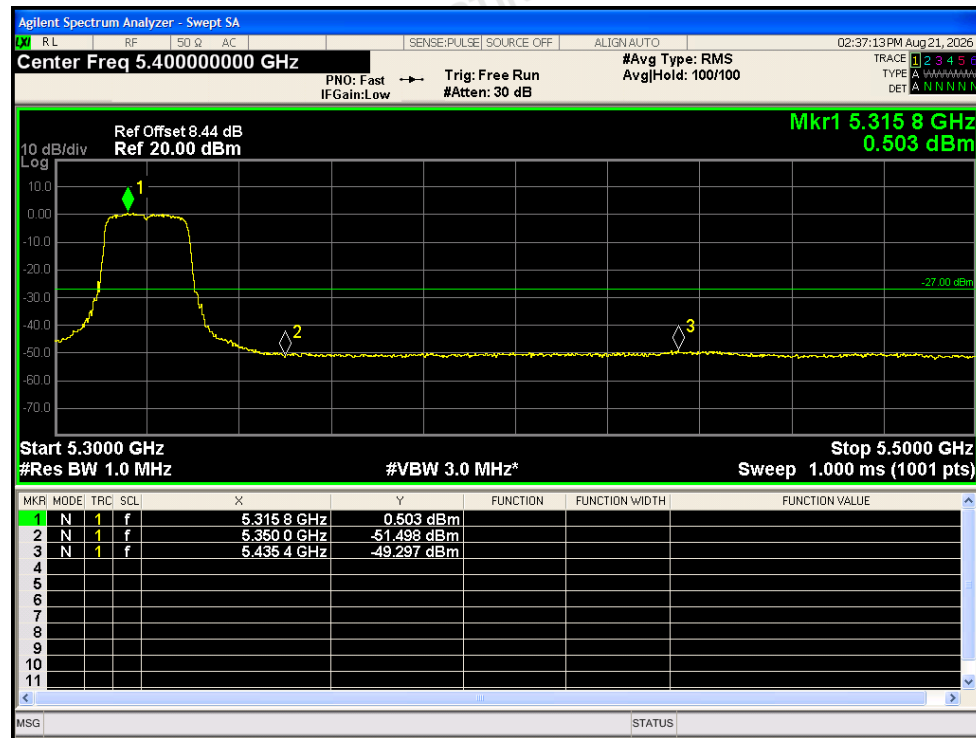
NVNT n20 5260MHz AV



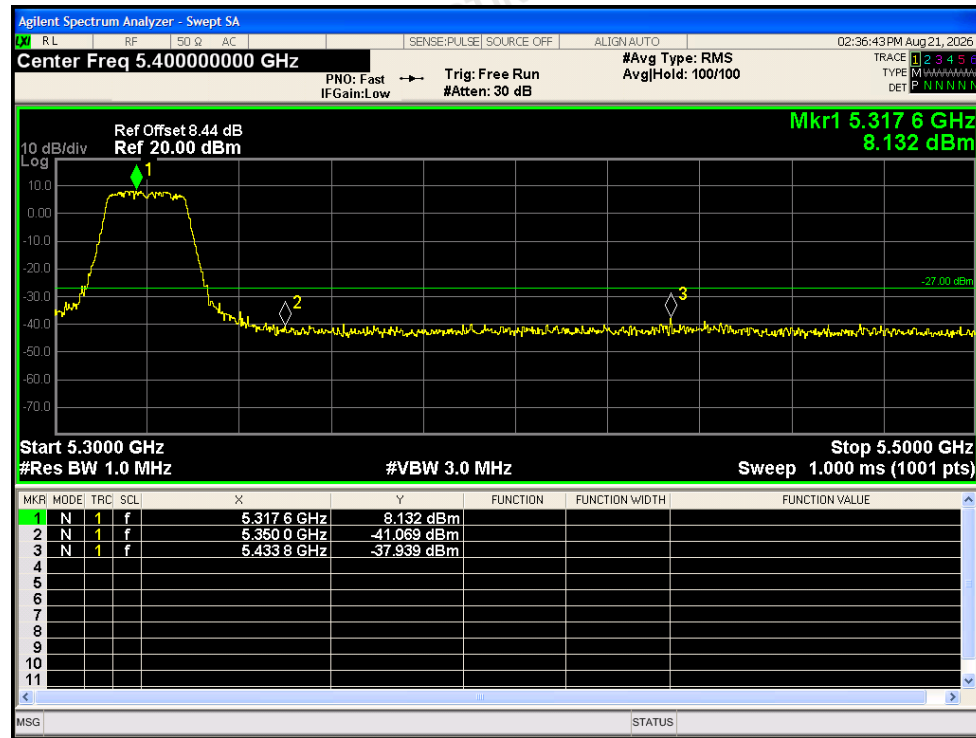
NVNT n20 5260MHz PK



NVNT n20 5320MHz AV

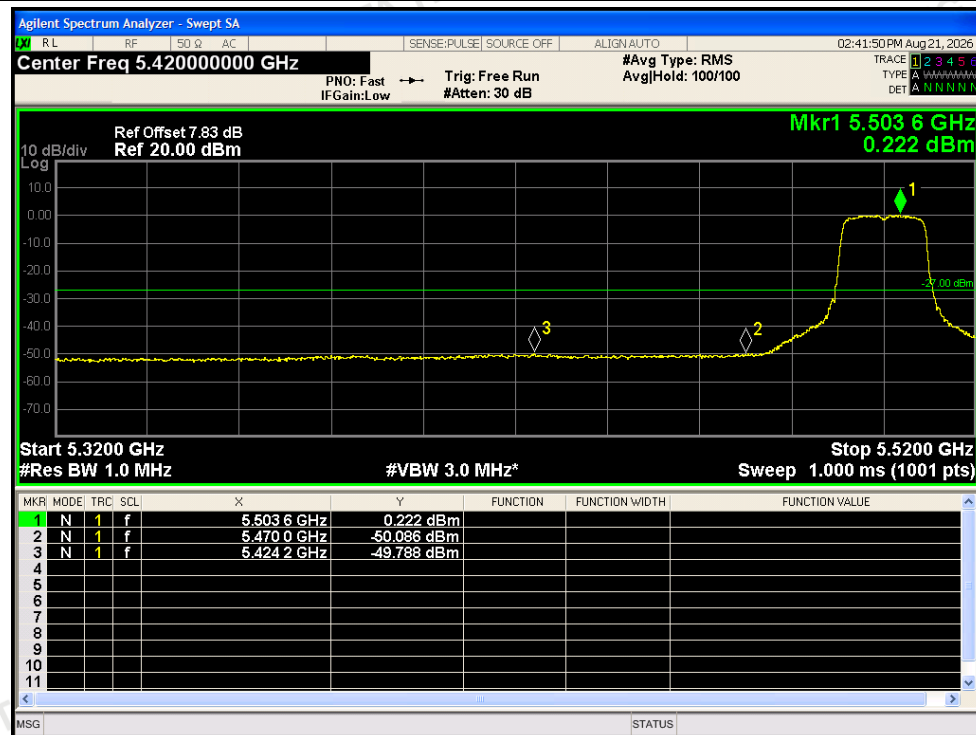


NVNT n20 5320MHz PK

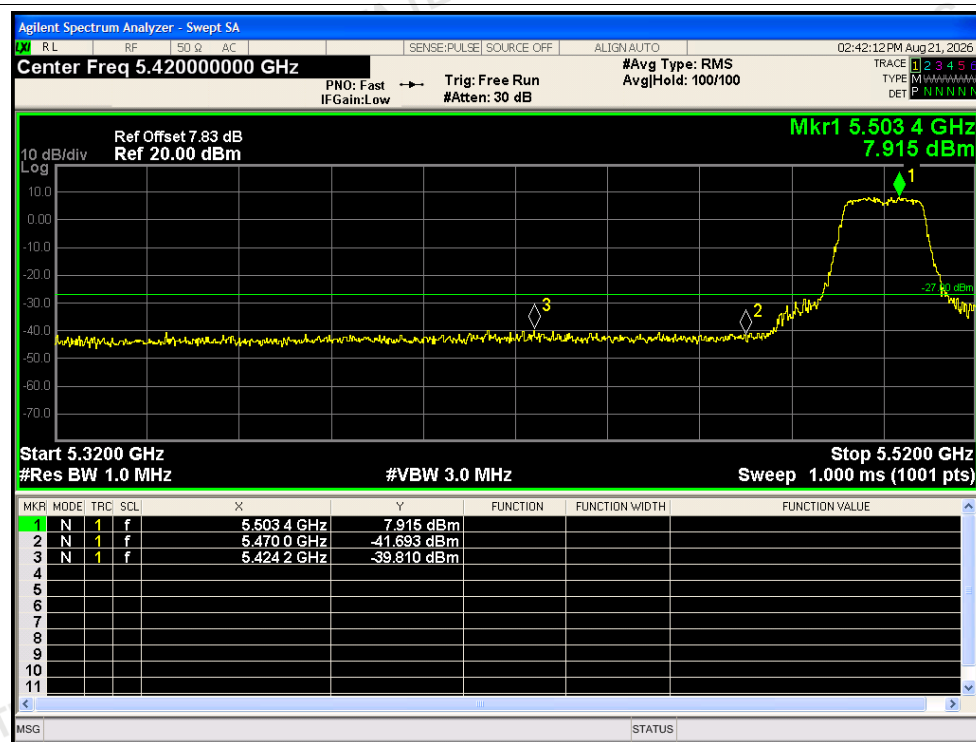


Test Graphs

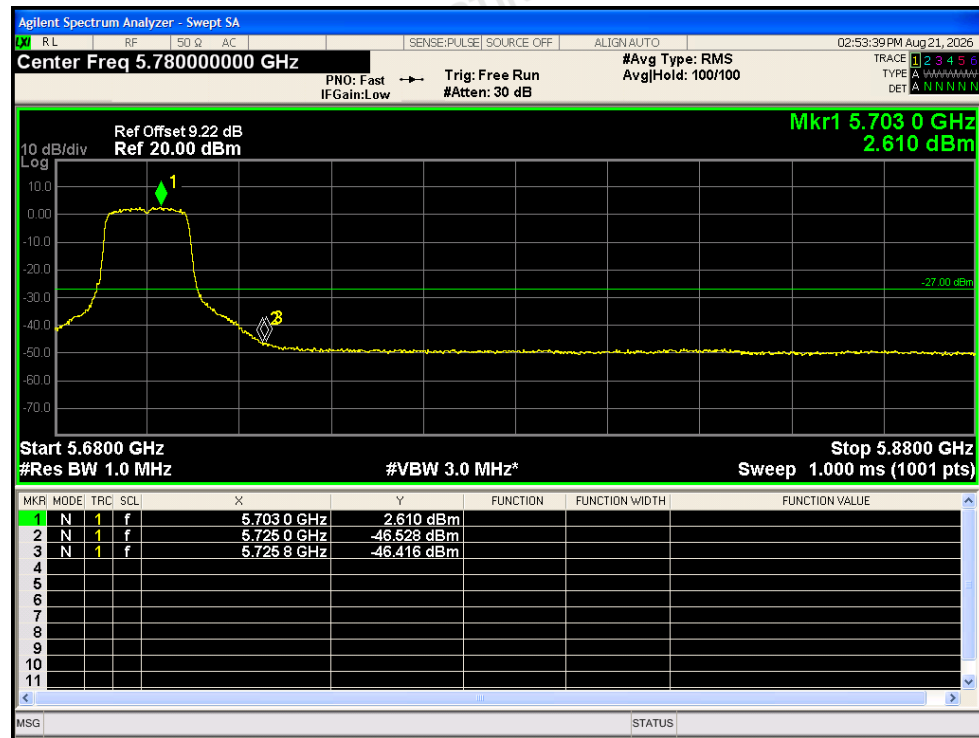
NVNT n20 5500MHz AV



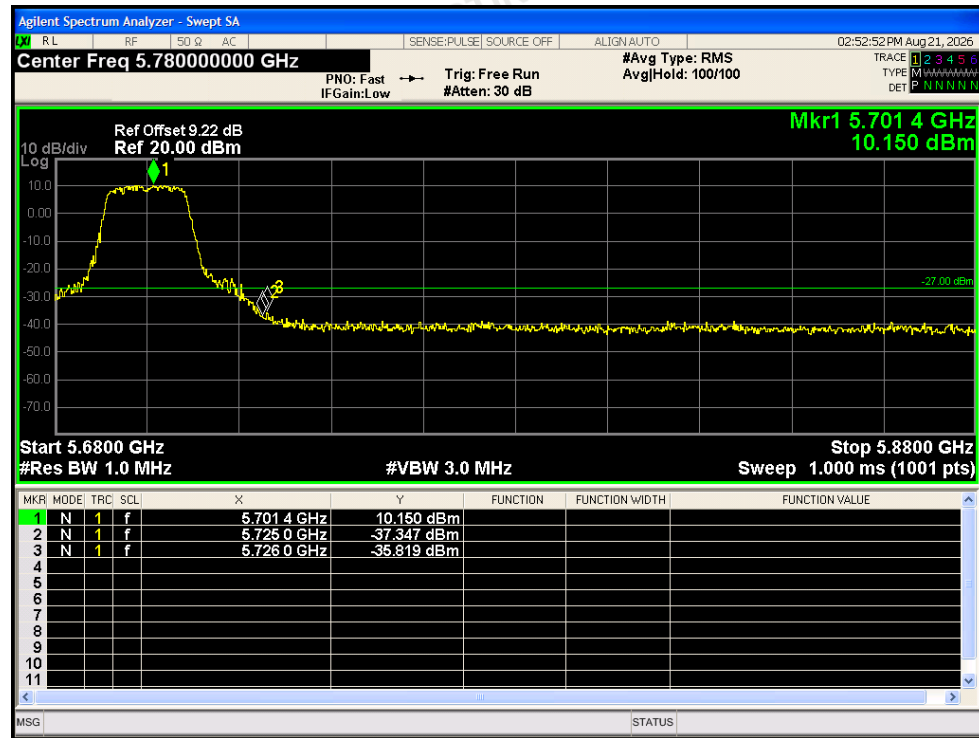
NVNT n20 5500MHz PK



NVNT n20 5700MHz AV

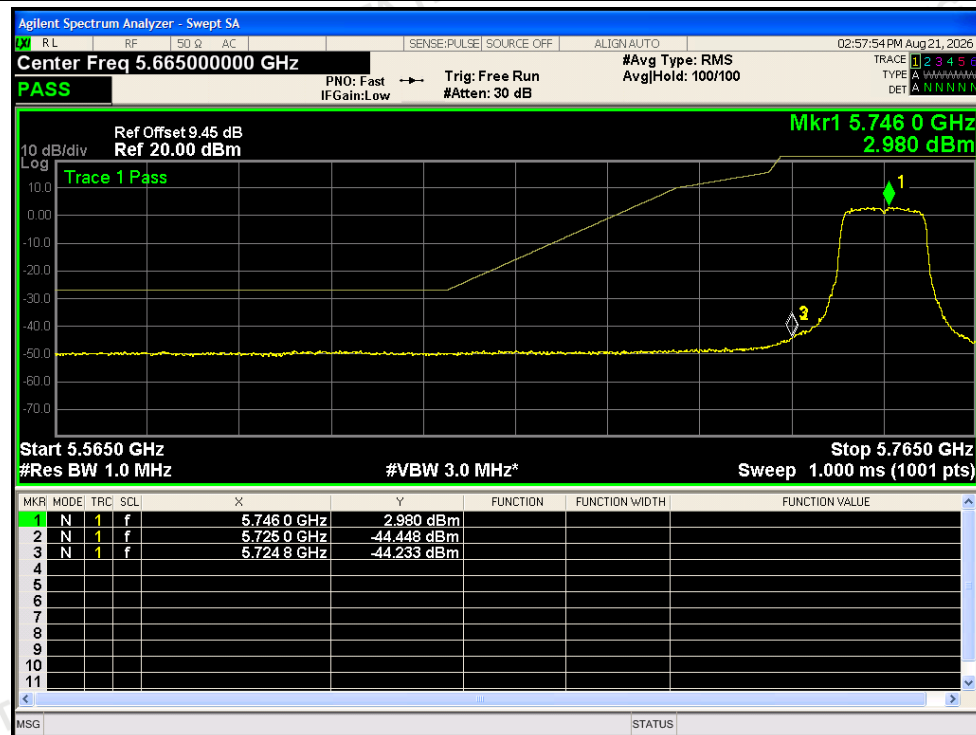


NVNT n20 5700MHz PK

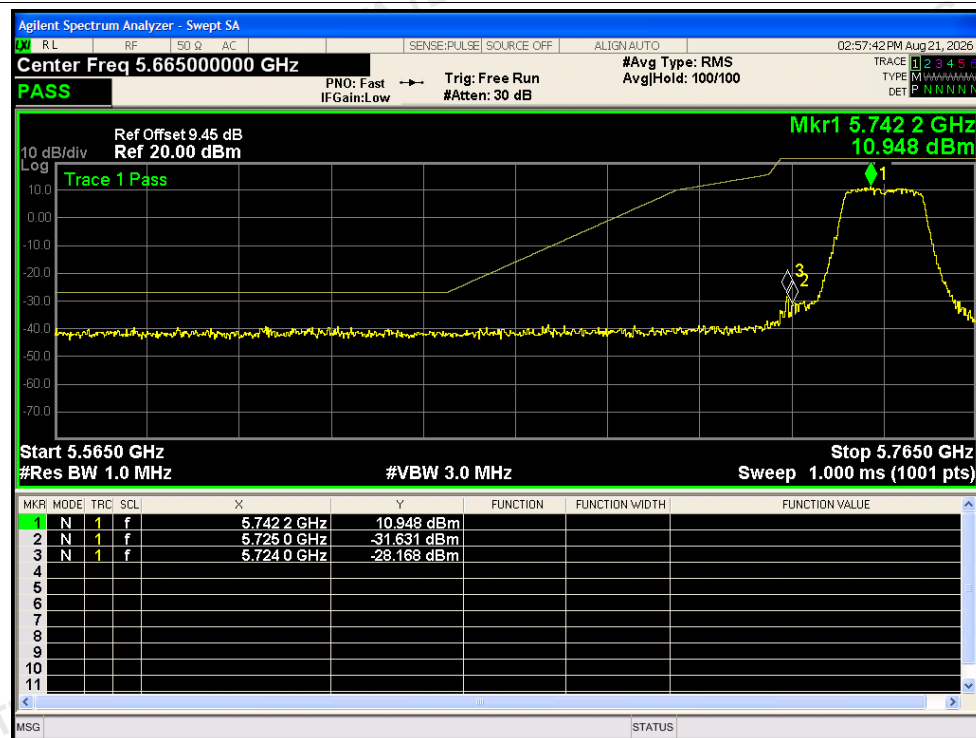


Test Graphs

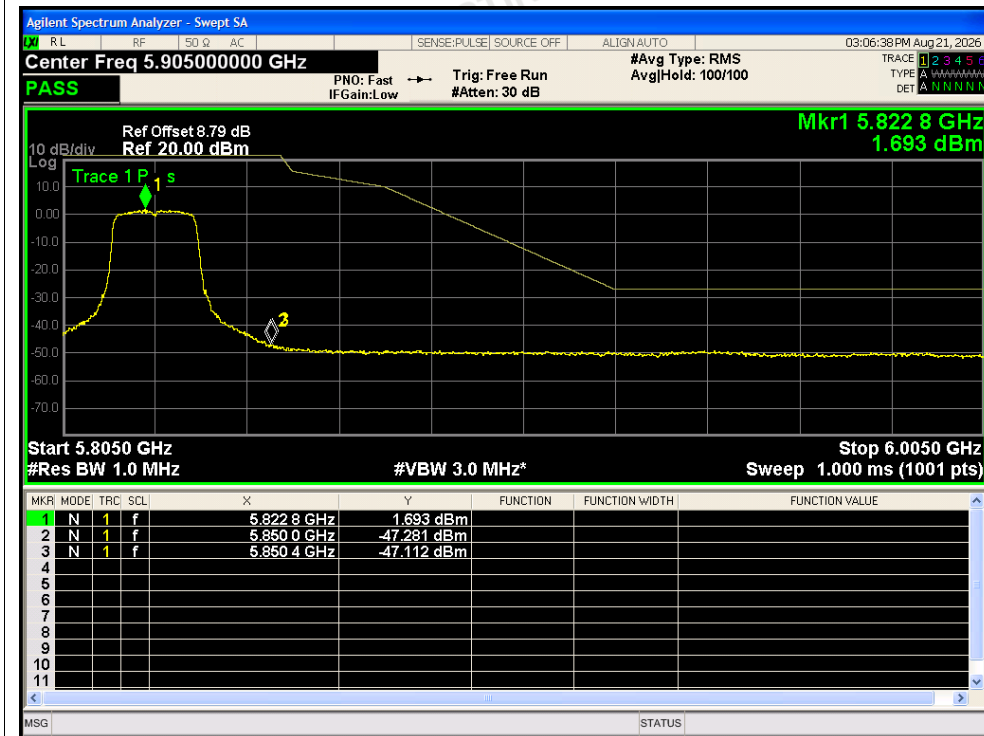
NVNT n20 5745MHz AV



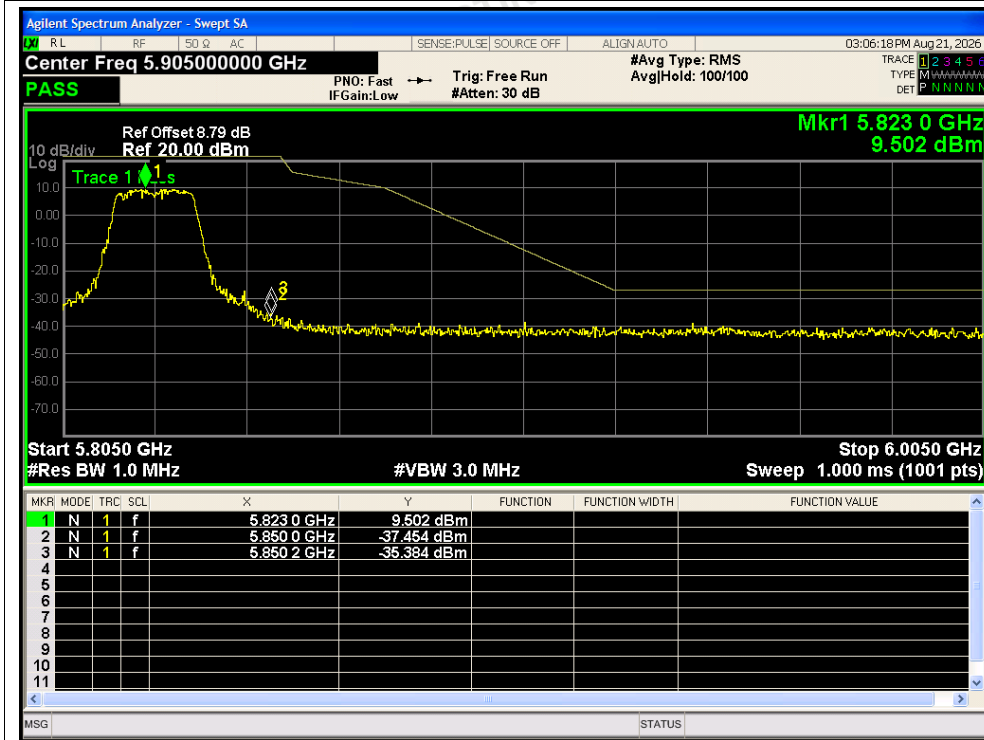
NVNT n20 5745MHz PK



NVNT n20 5825MHz AV

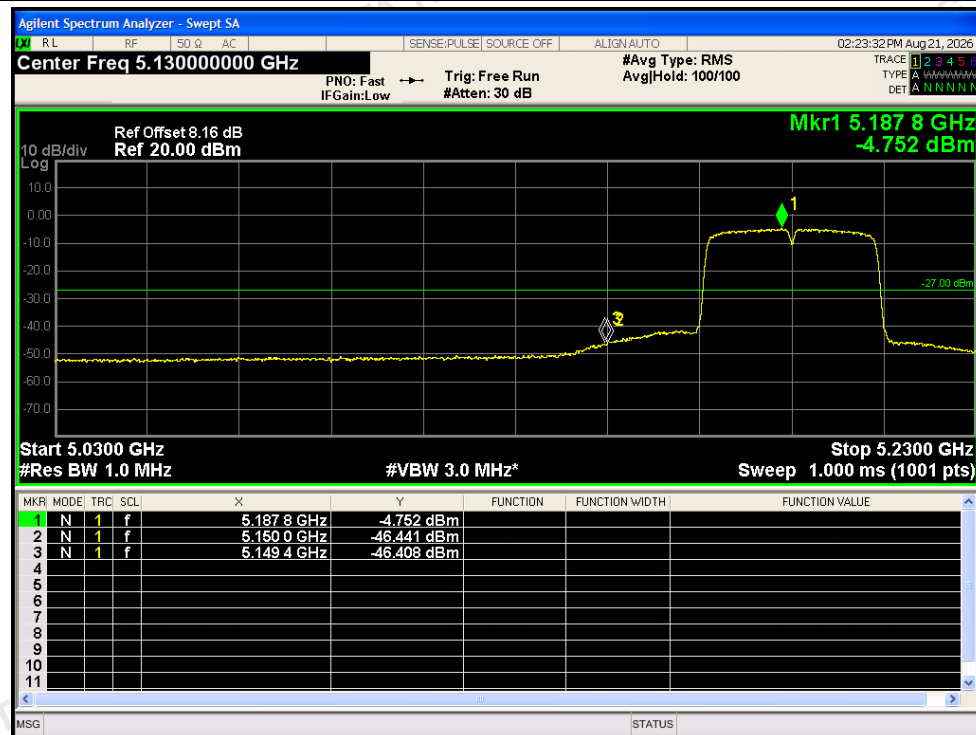


NVNT n20 5825MHz PK

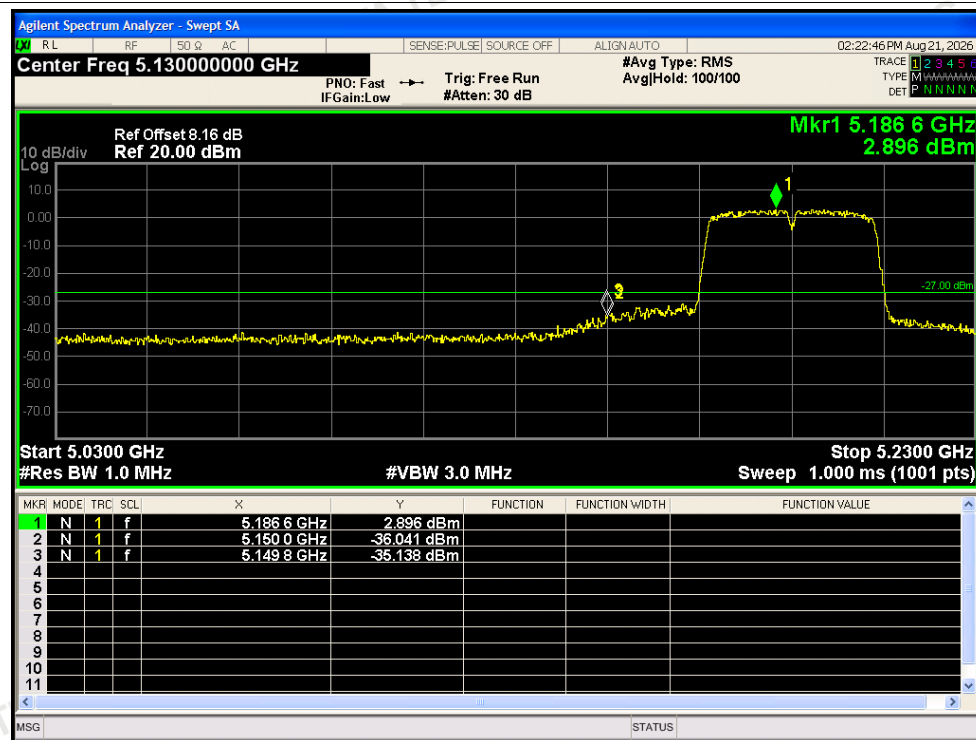


Test Graphs

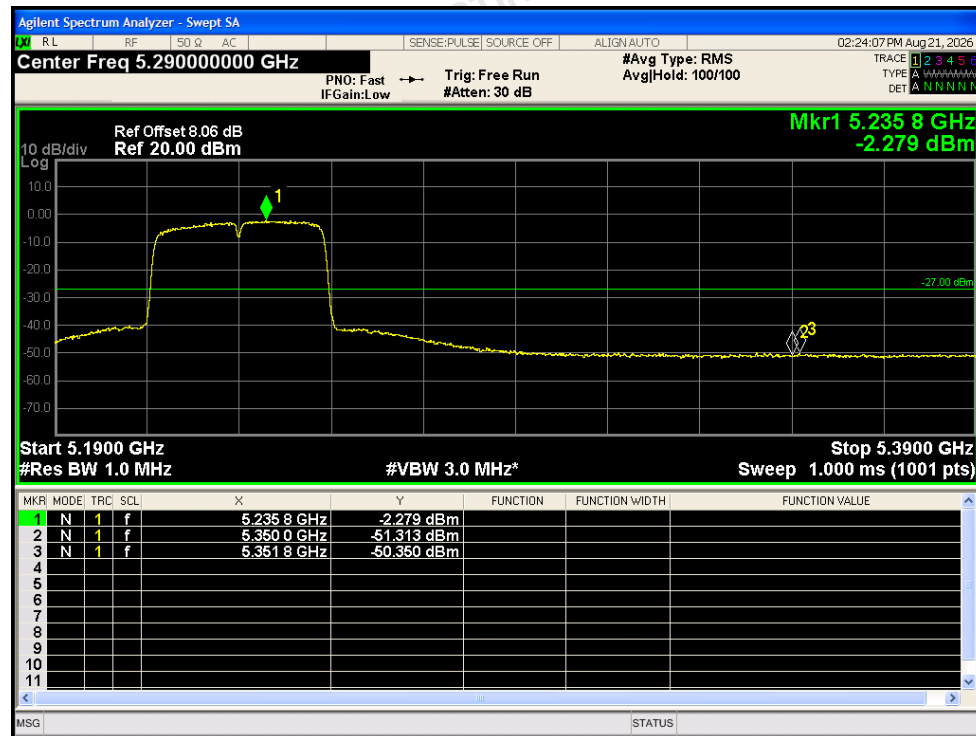
NVNT n40 5190MHz AV



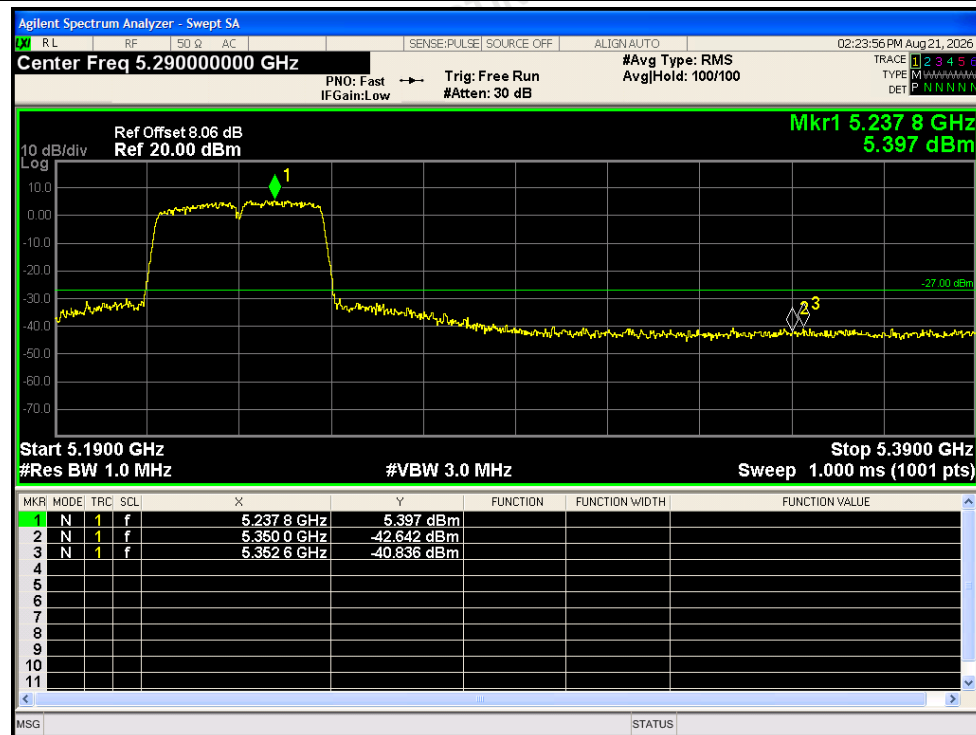
NVNT n40 5190MHz PK



NVNT n40 5230MHz AV

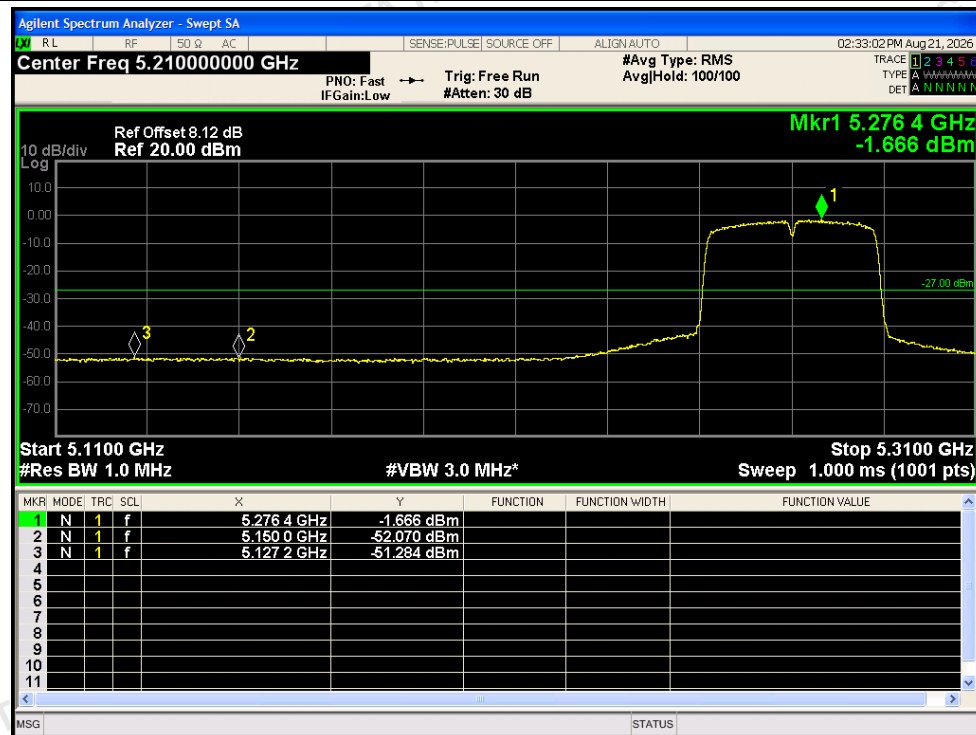


NVNT n40 5230MHz PK

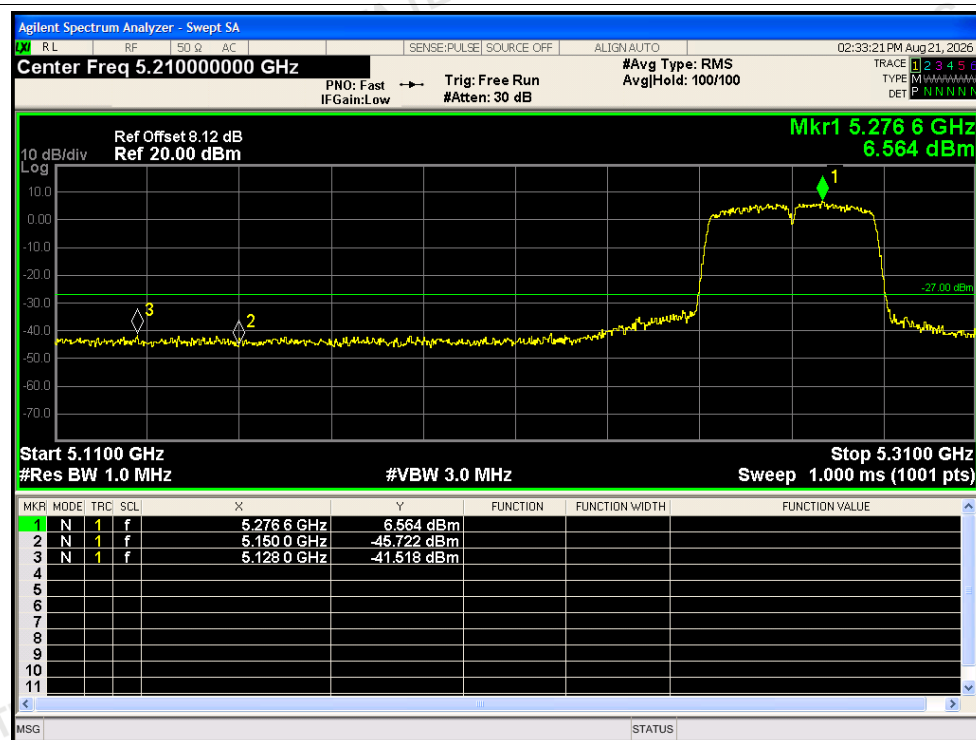


Test Graphs

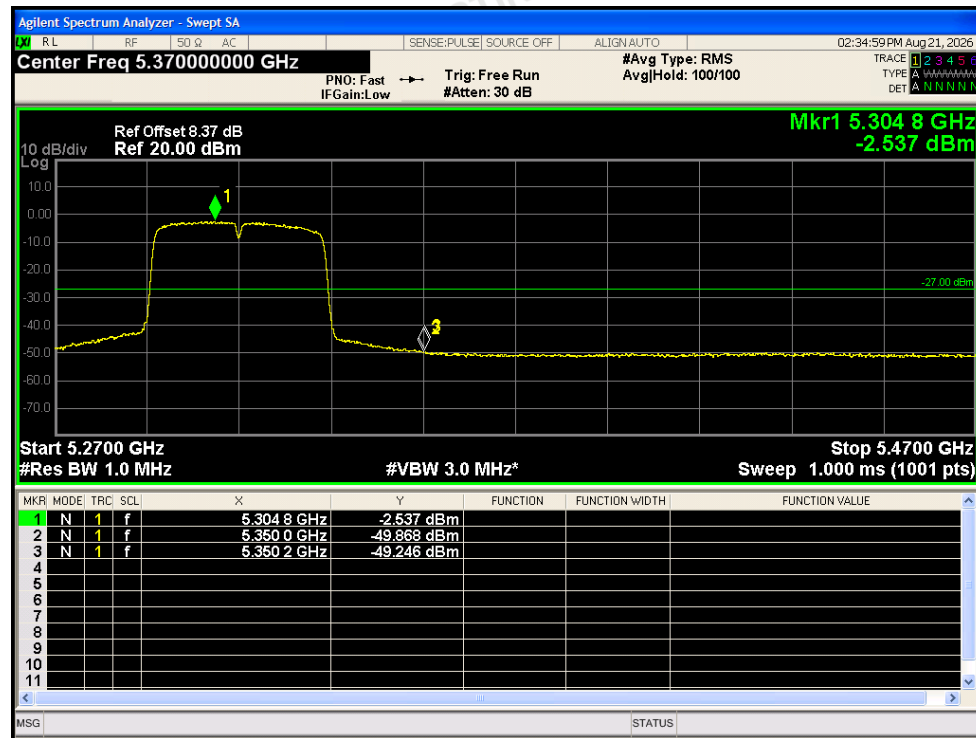
NVNT n40 5270MHz AV



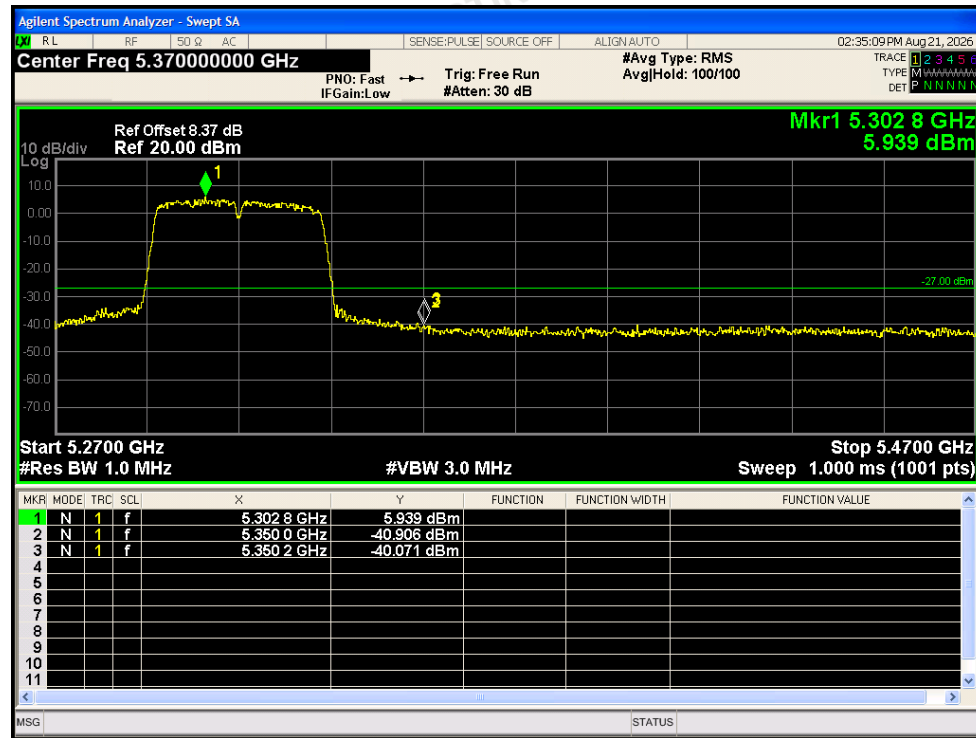
NVNT n40 5270MHz PK



NVNT n40 5310MHz AV

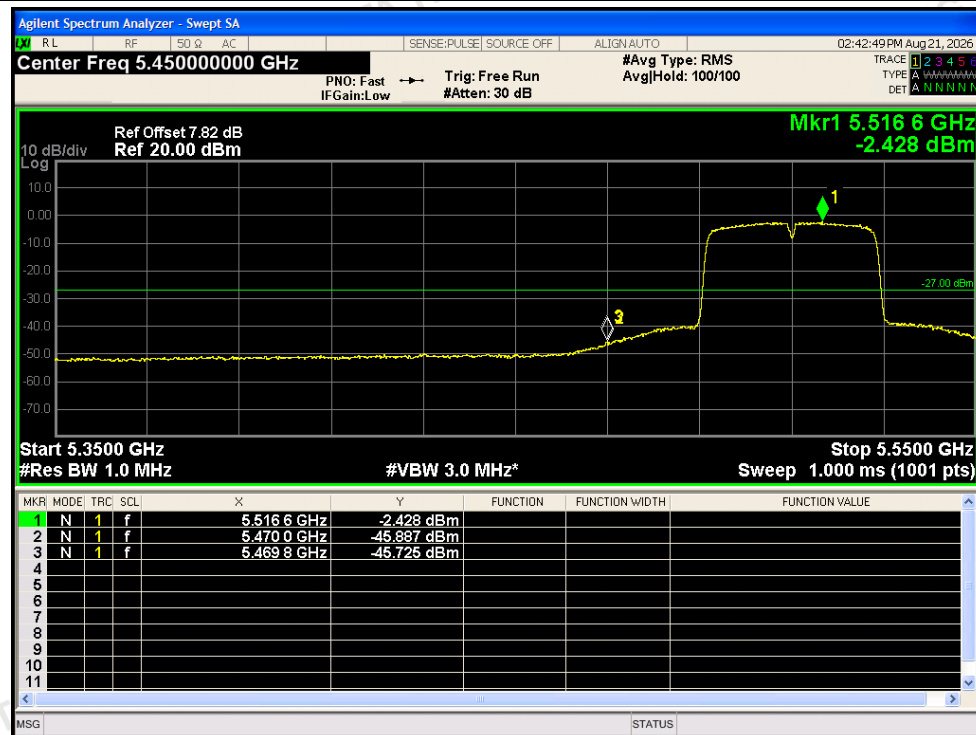


NVNT n40 5310MHz PK

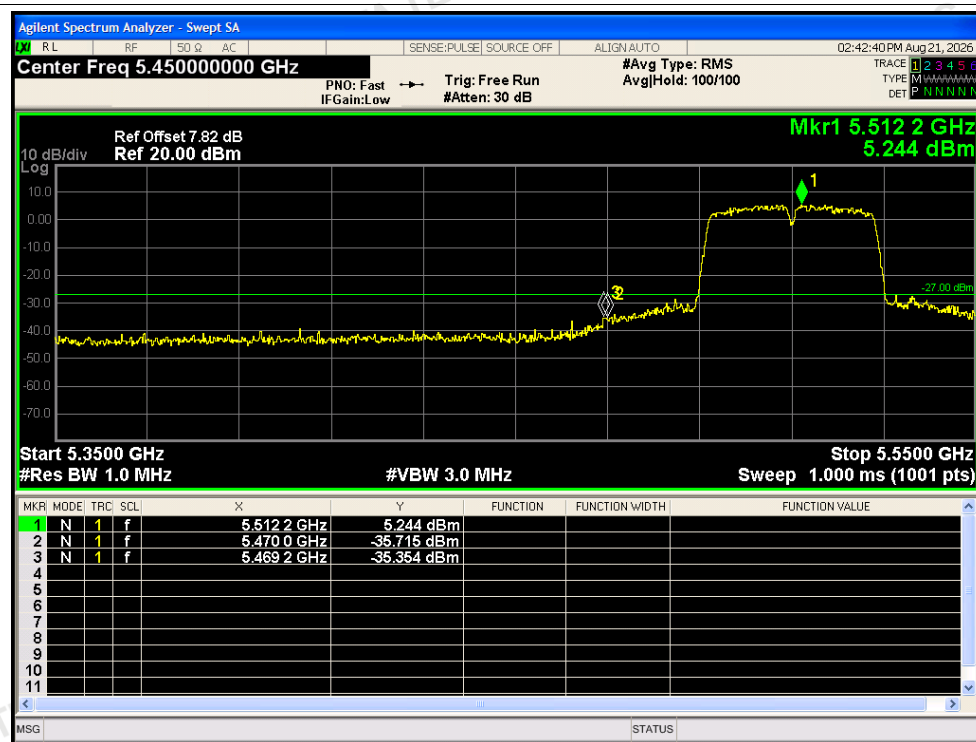


Test Graphs

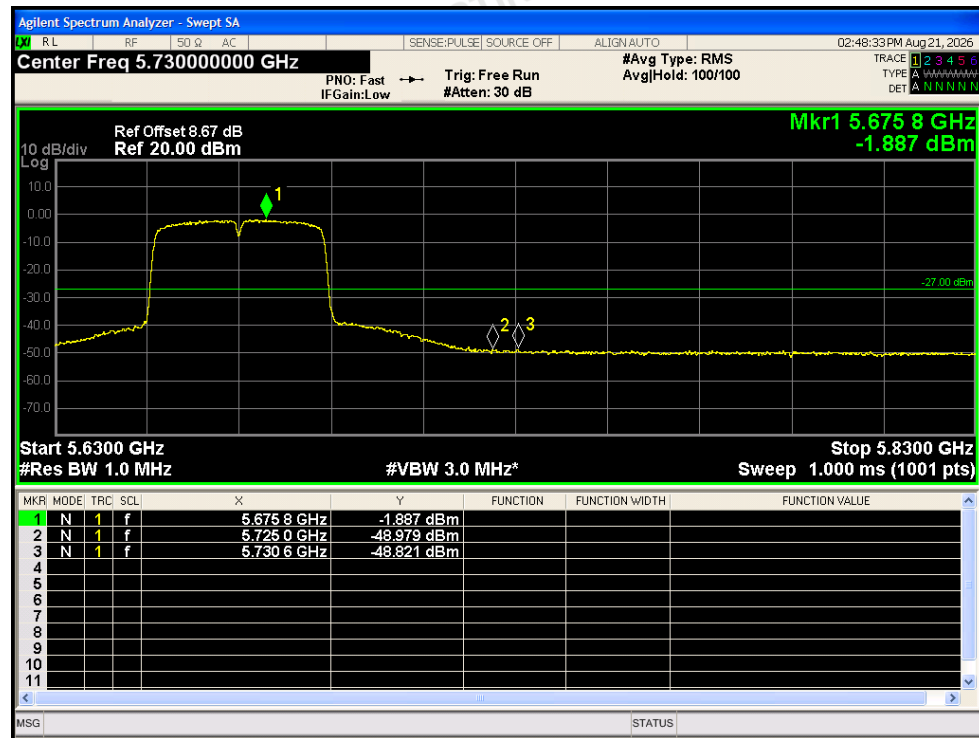
NVNT n40 5510MHz AV



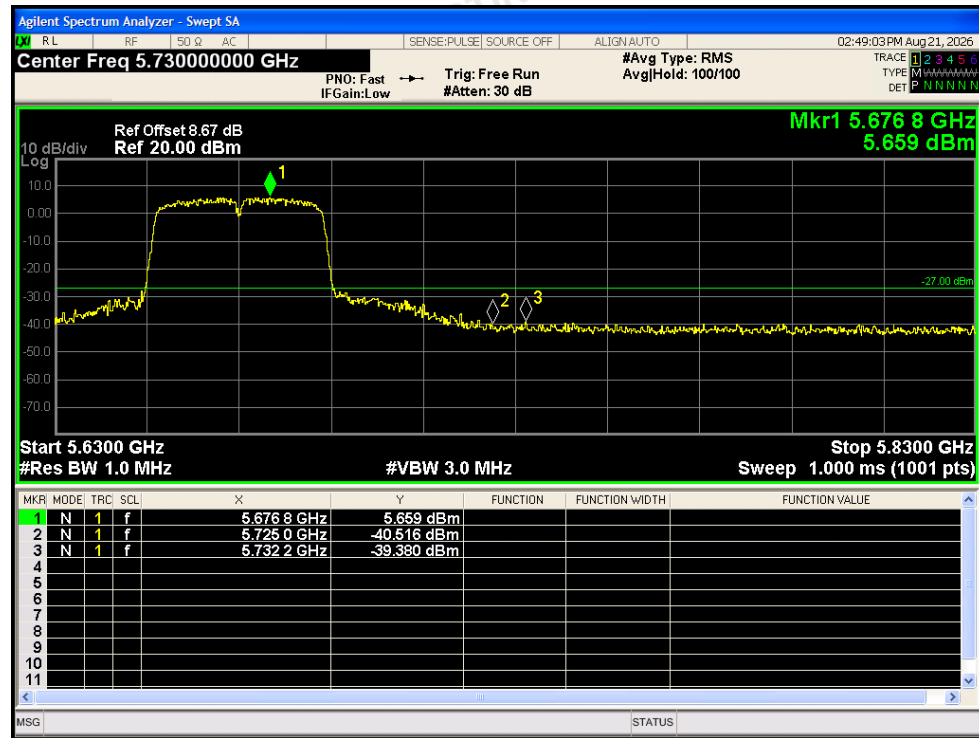
NVNT n40 5510MHz PK



NVNT n40 5670MHz AV

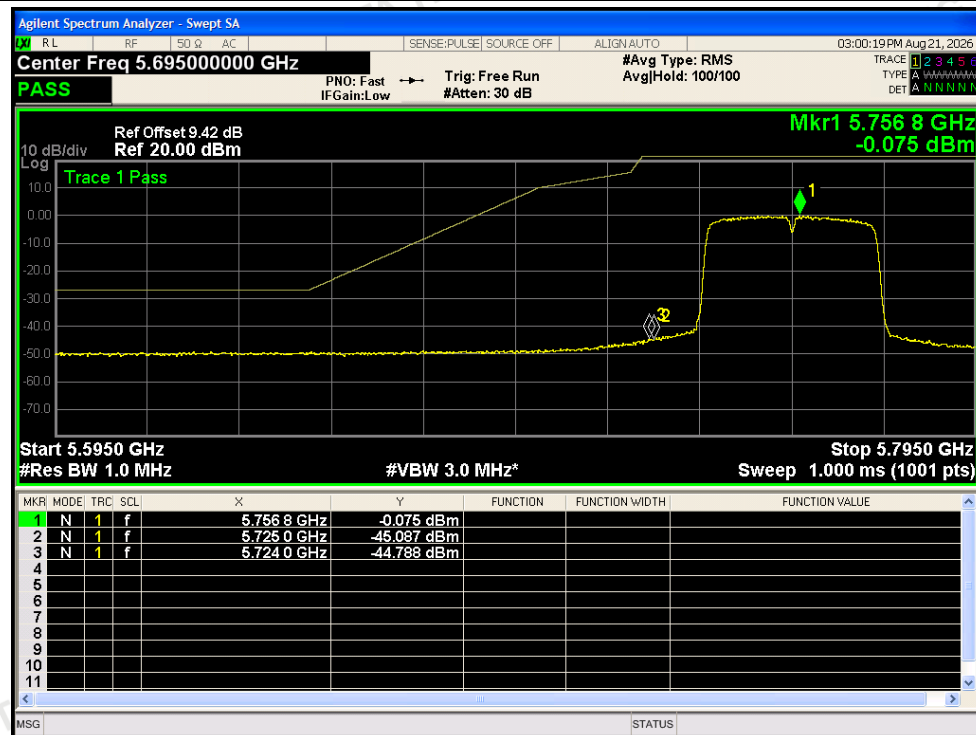


NVNT n40 5670MHz PK

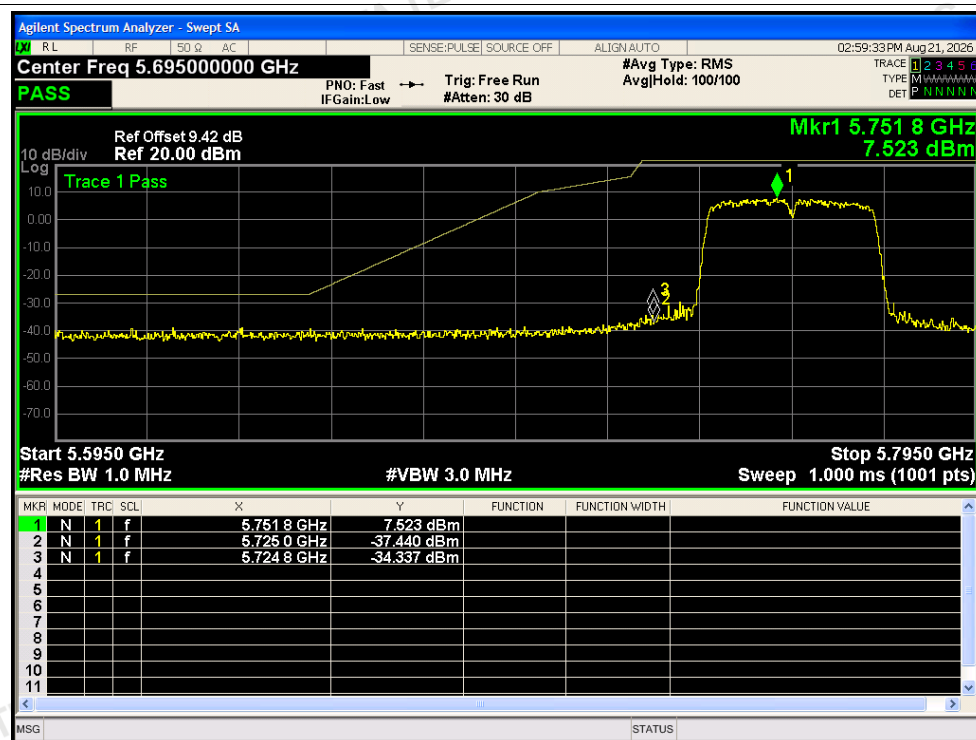


Test Graphs

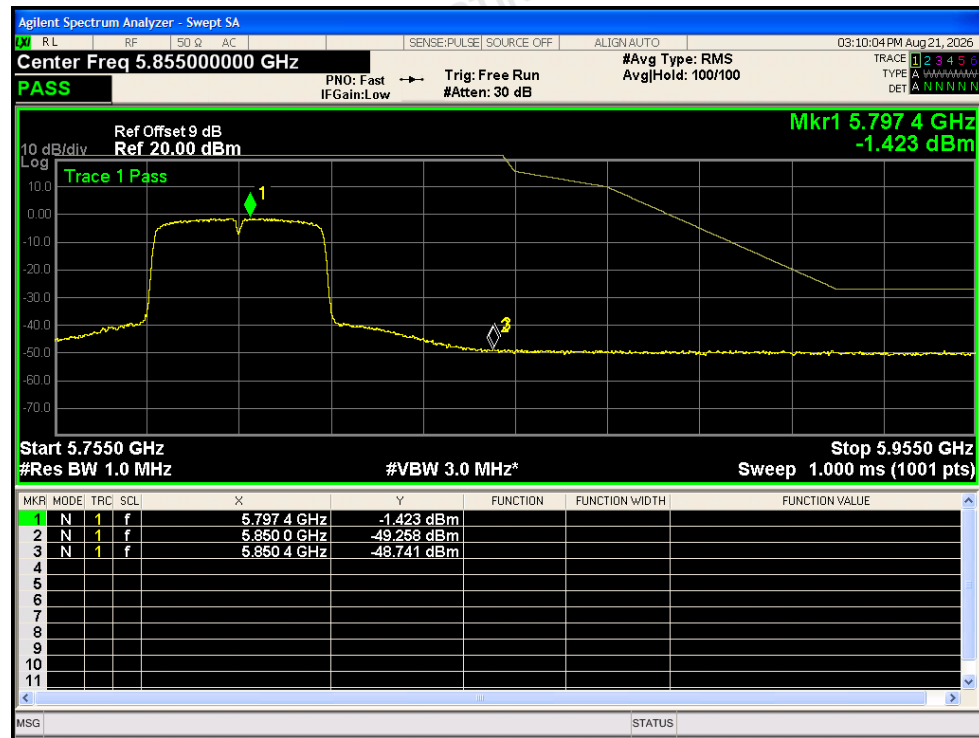
NVNT n40 5755MHz AV



NVNT n40 5755MHz PK



NVNT n40 5795MHz AV



NVNT n40 5795MHz PK

