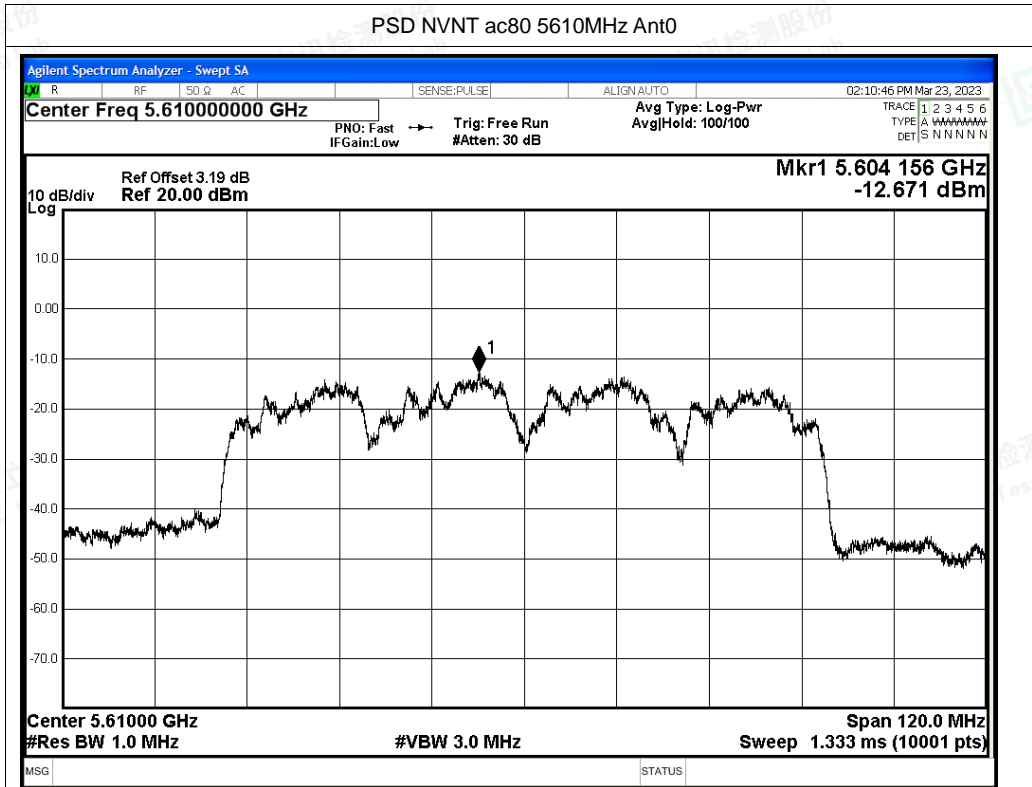
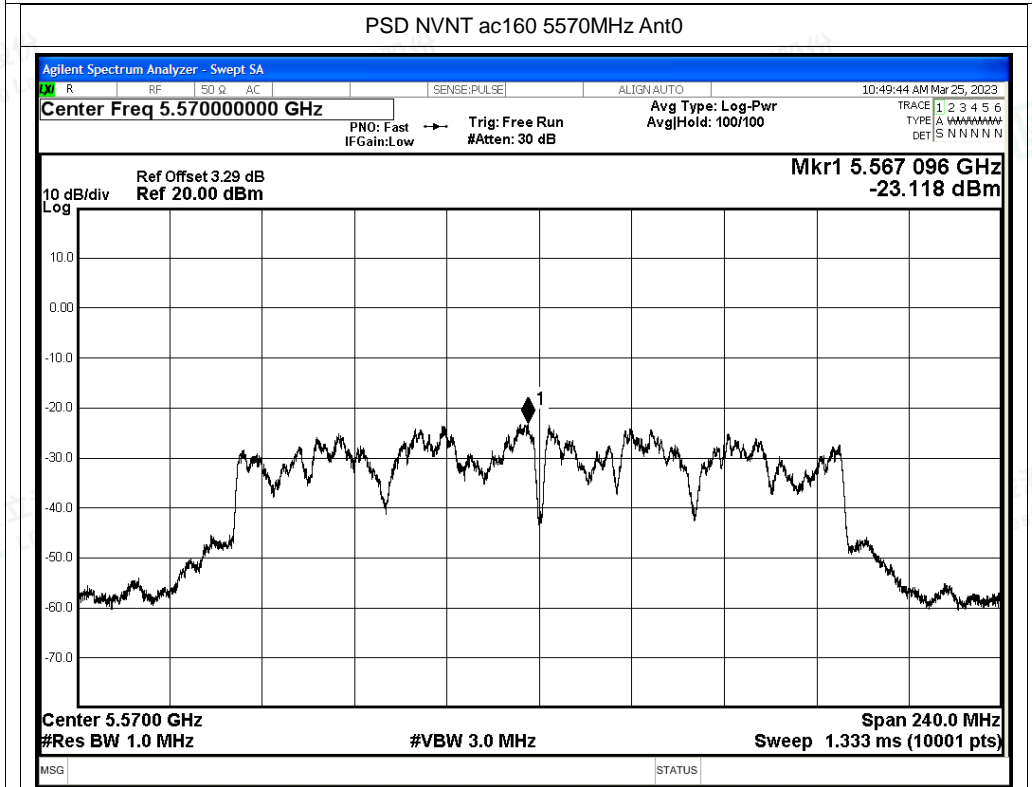




PSD NVNT ac80 5610MHz Ant0

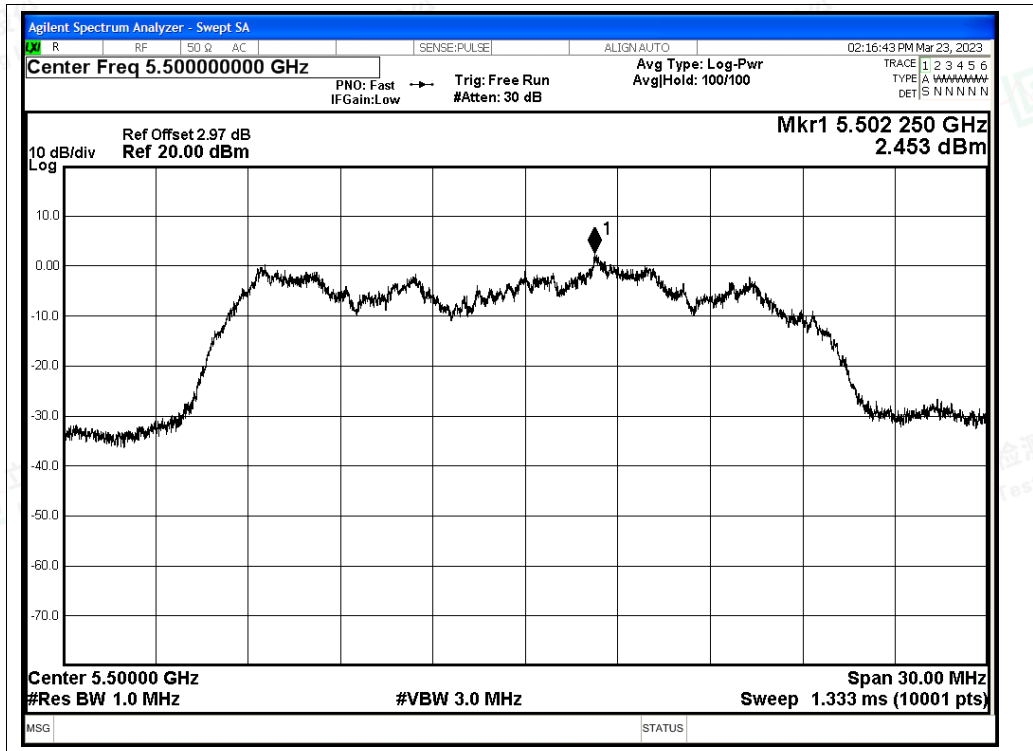


PSD NVNT ac160 5570MHz Ant0



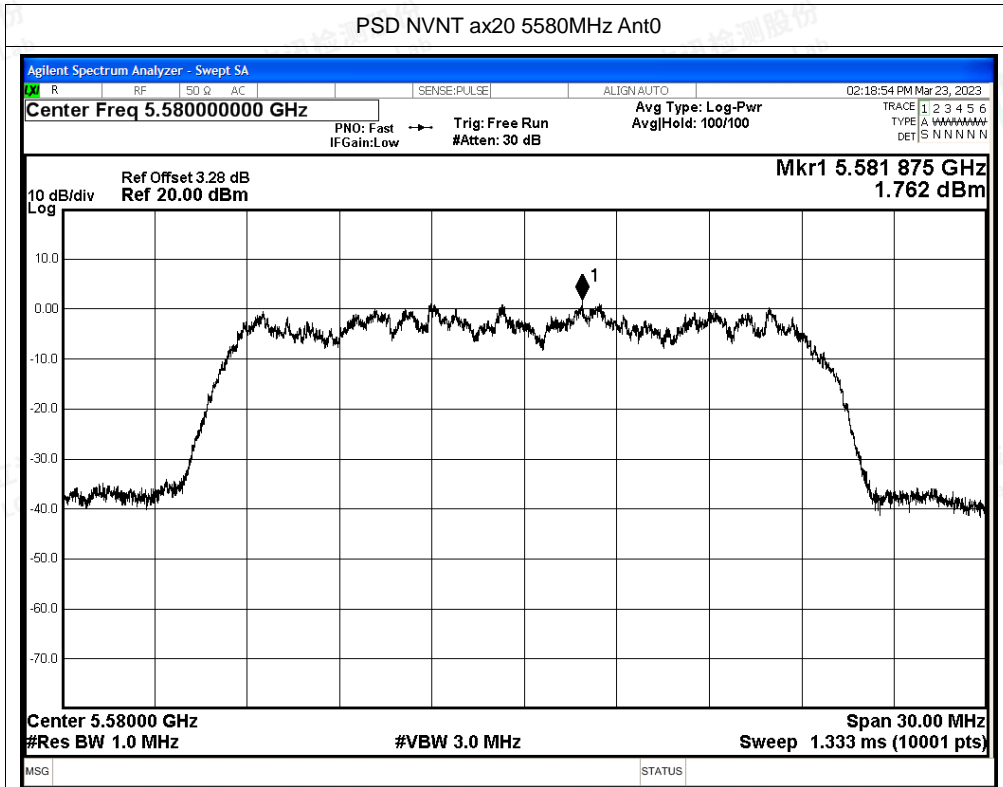
PSD NVNT ax20 5500MHz Ant0



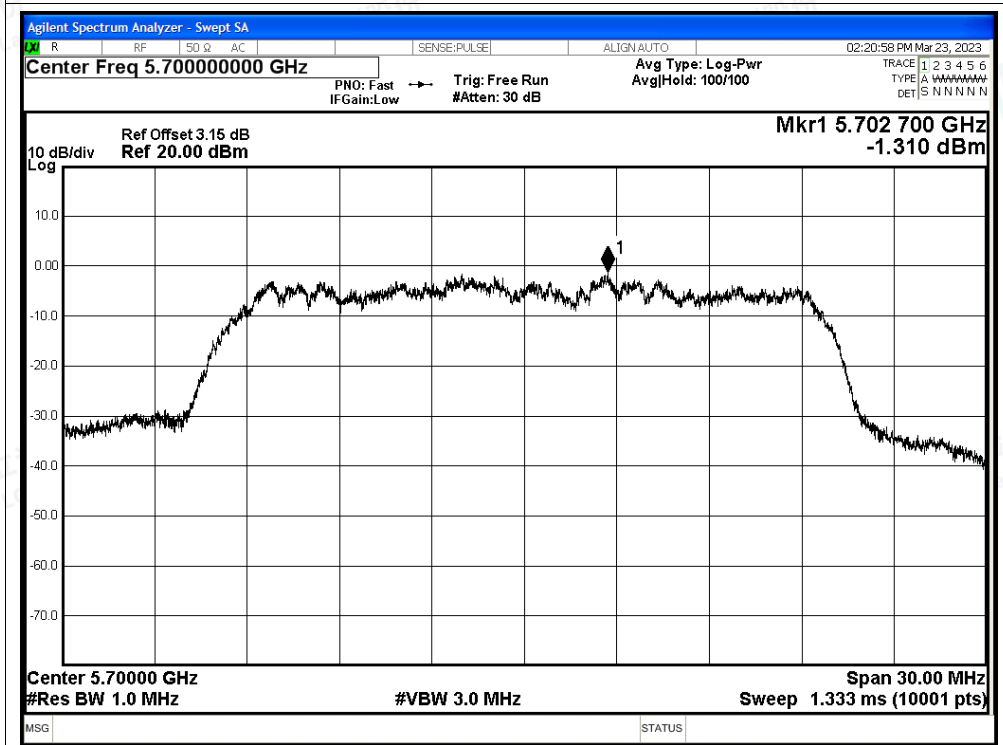


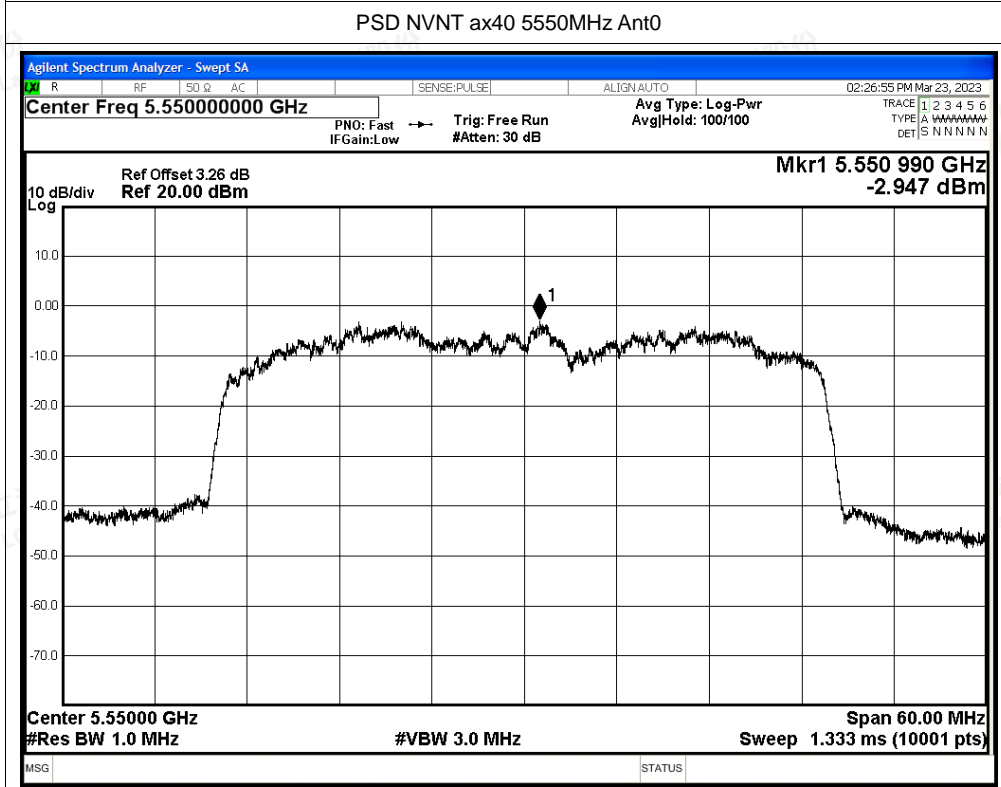
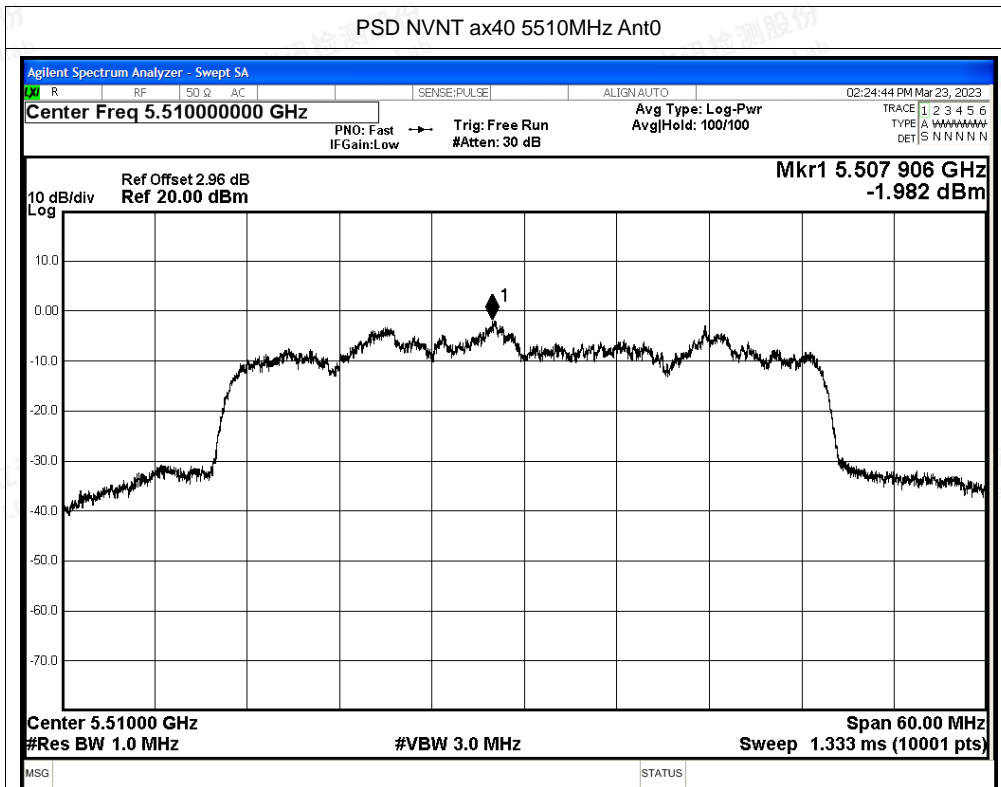


PSD NVNT ax20 5580MHz Ant0



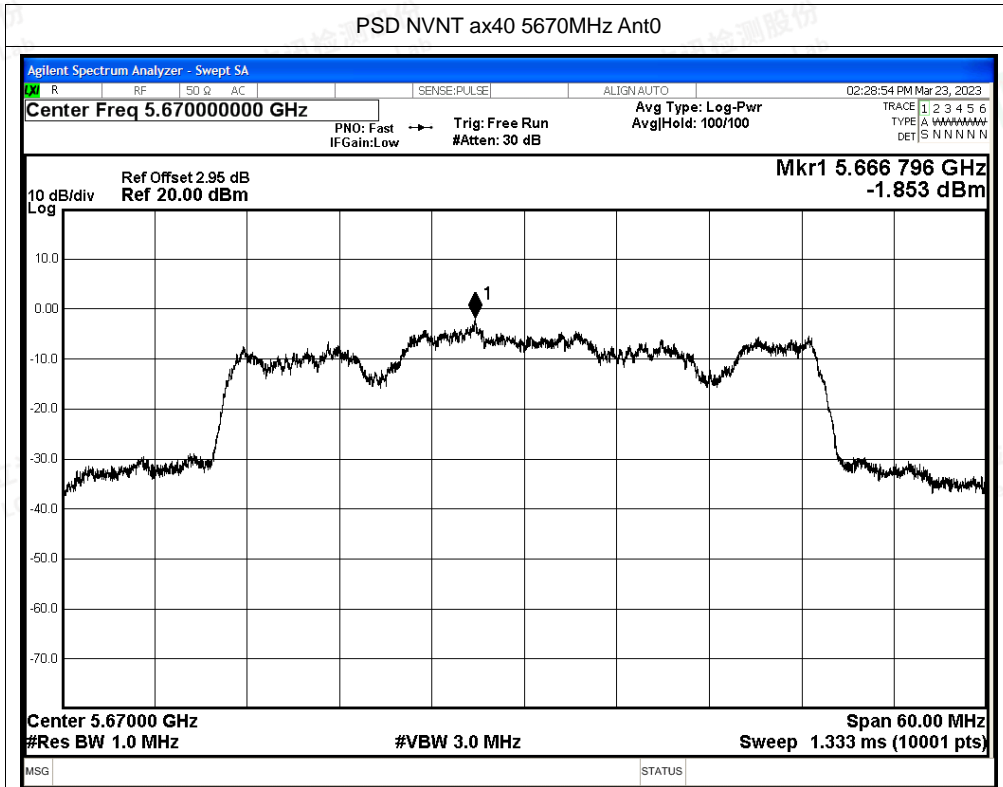
PSD NVNT ax20 5700MHz Ant0



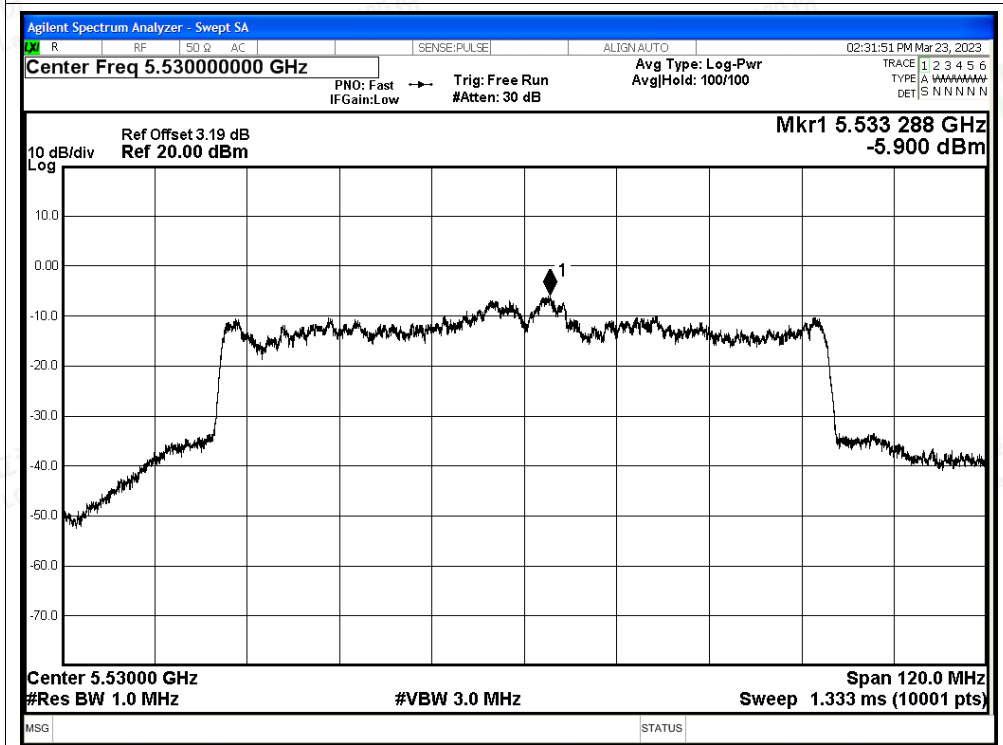




PSD NVNT ax40 5670MHz Ant0

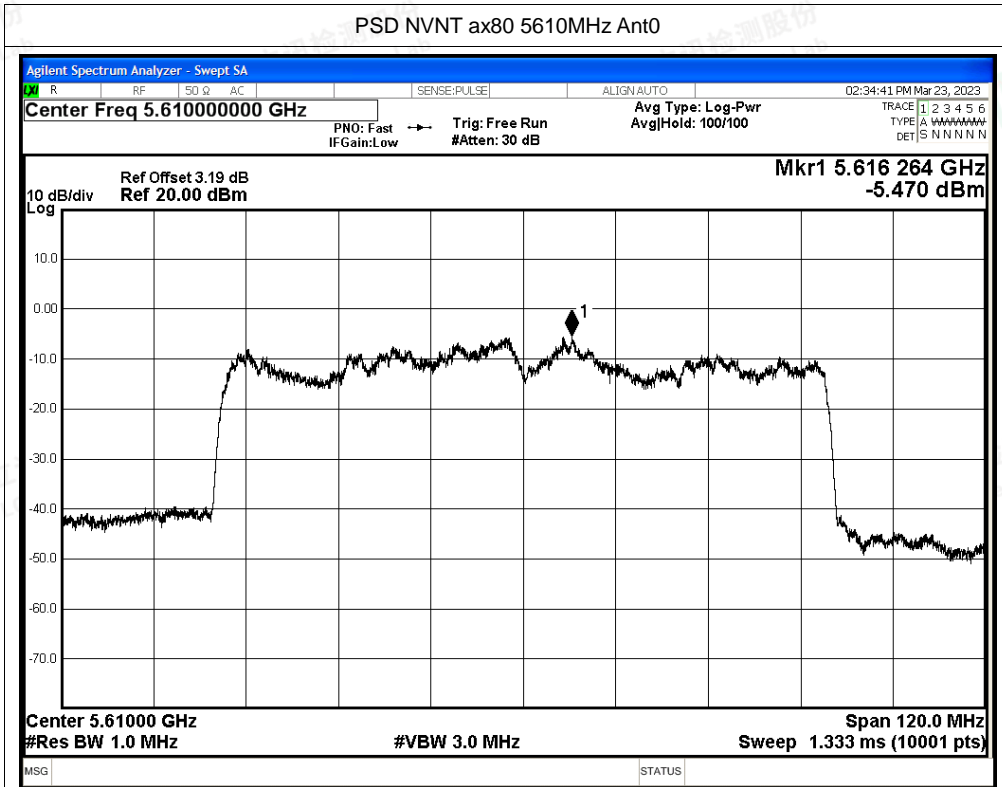


PSD NVNT ax80 5530MHz Ant0

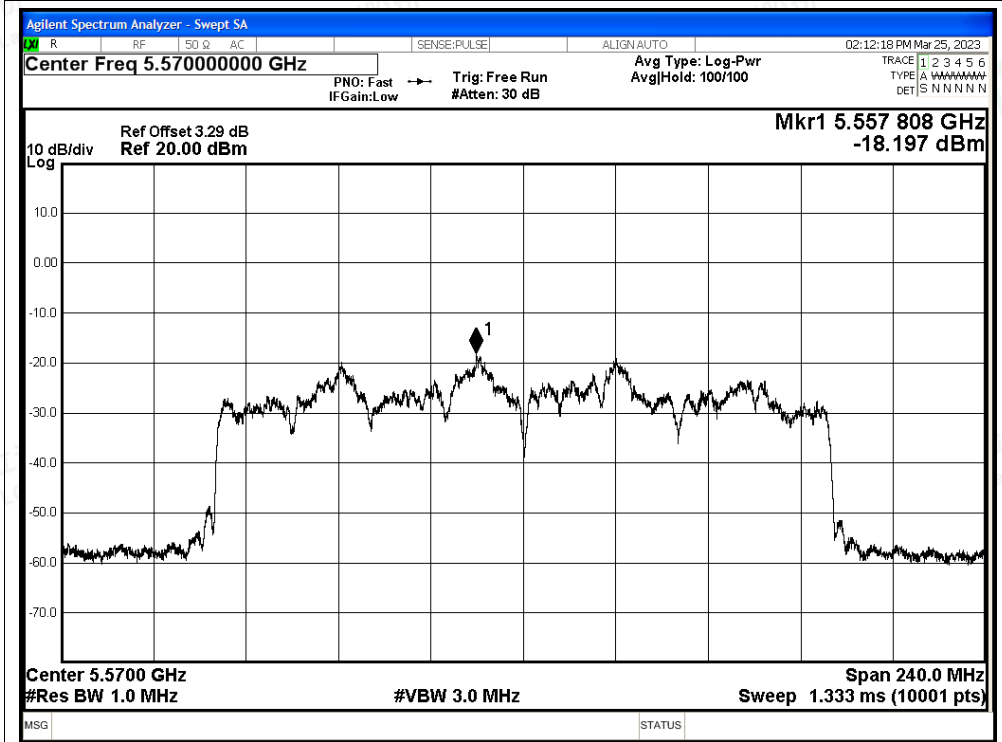




PSD NVNT ax80 5610MHz Ant0



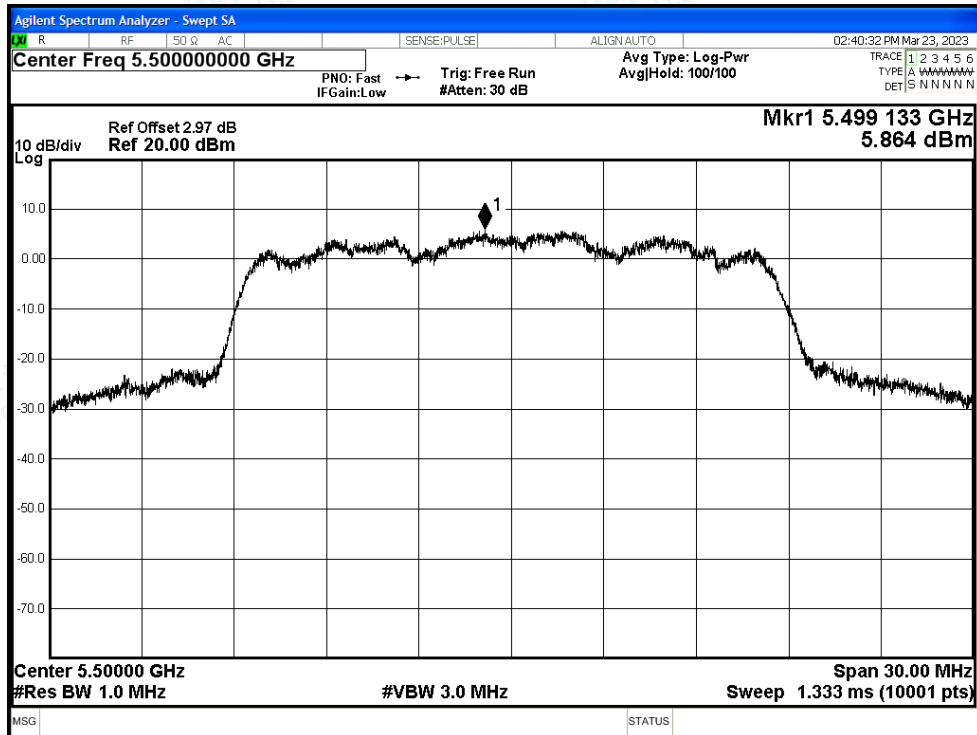
PSD NVNT ax160 5570MHz Ant0



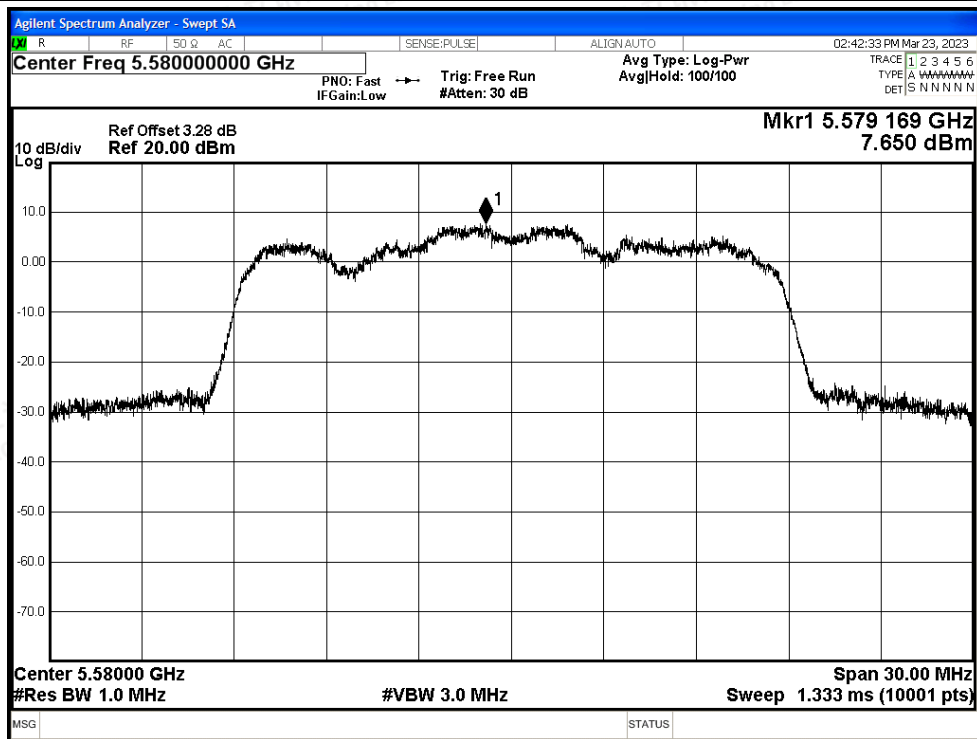


Test Graphs

PSD NVNT a 5500MHz Ant1

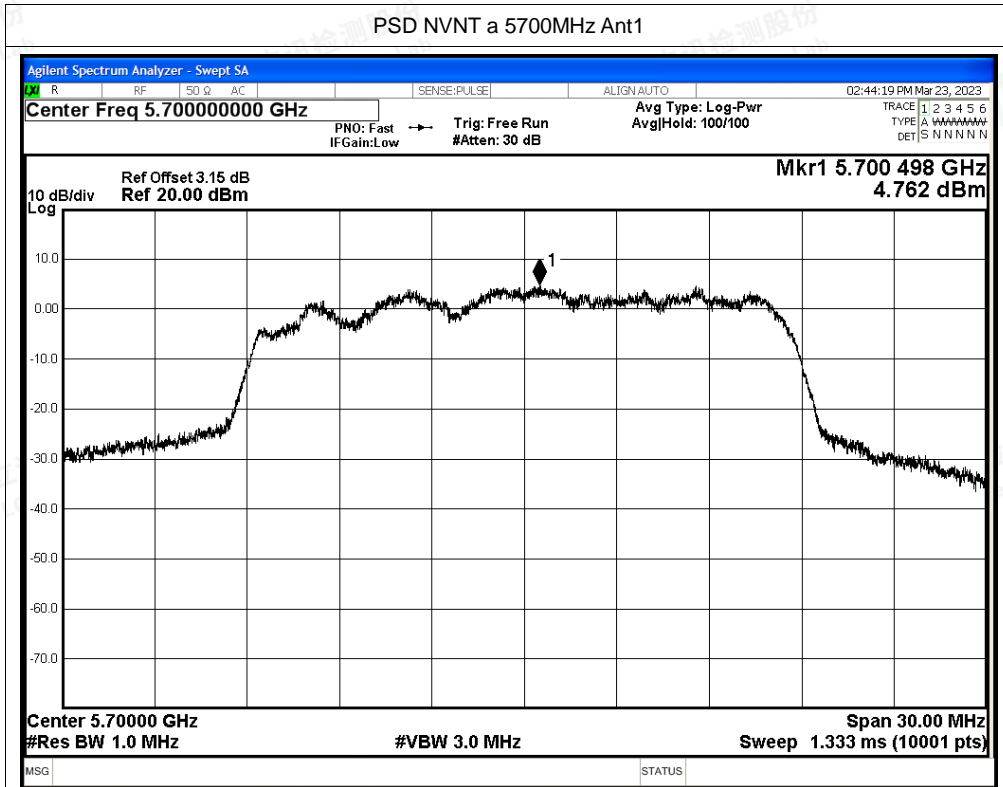


PSD NVNT a 5580MHz Ant1

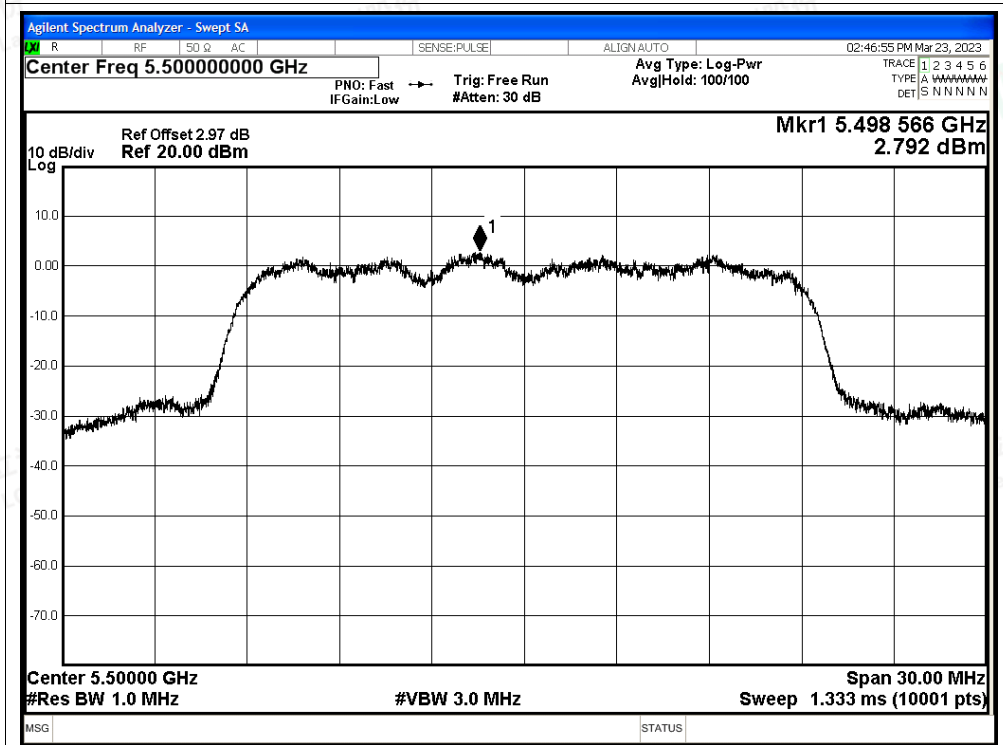


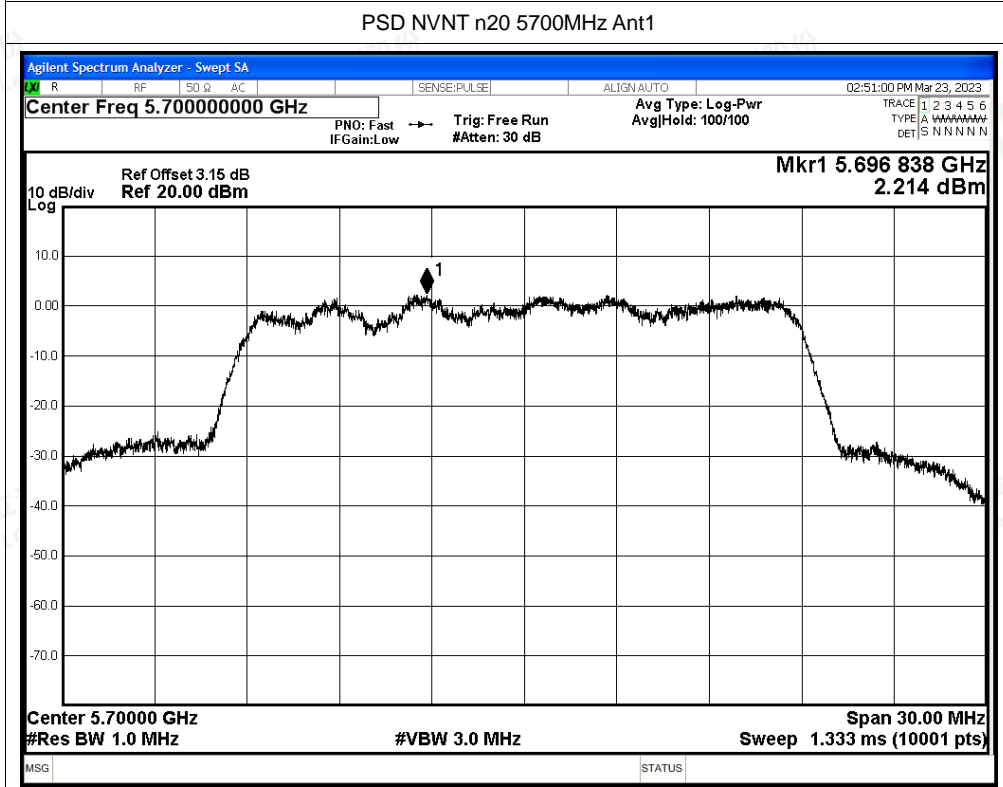
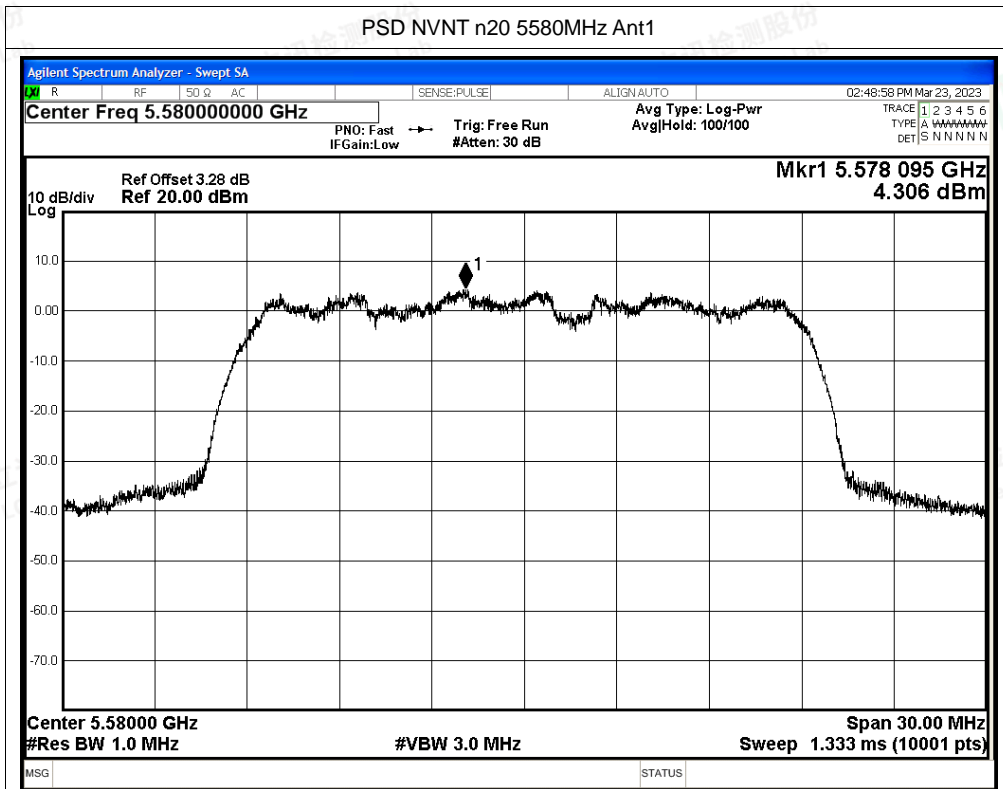


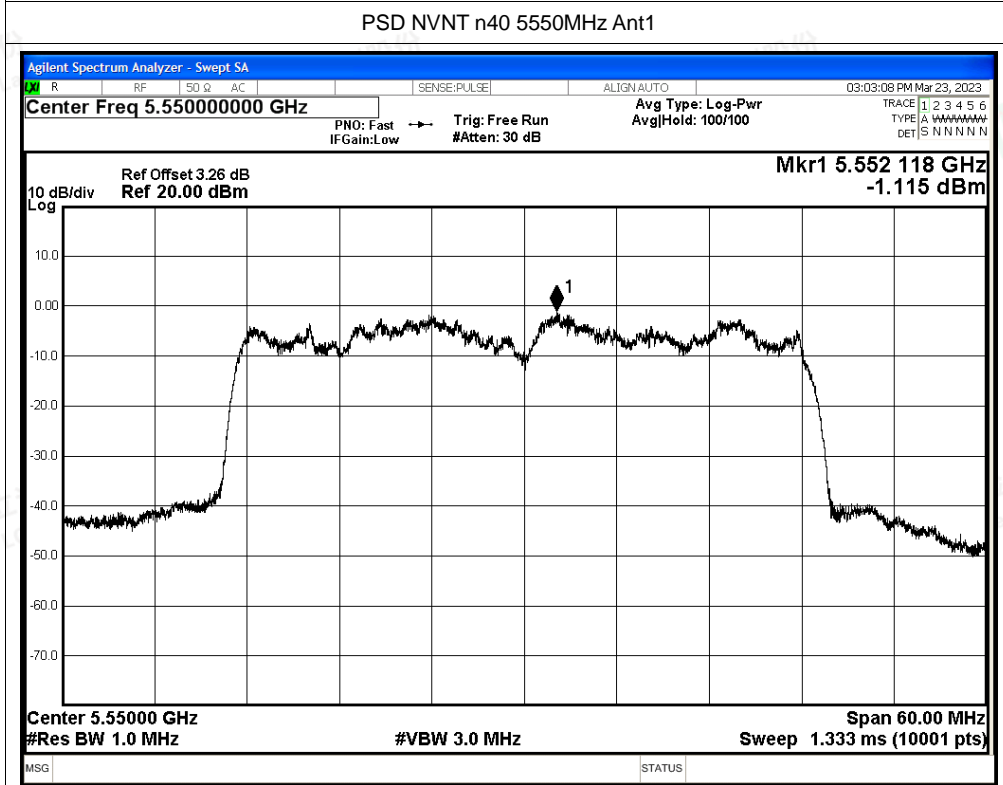
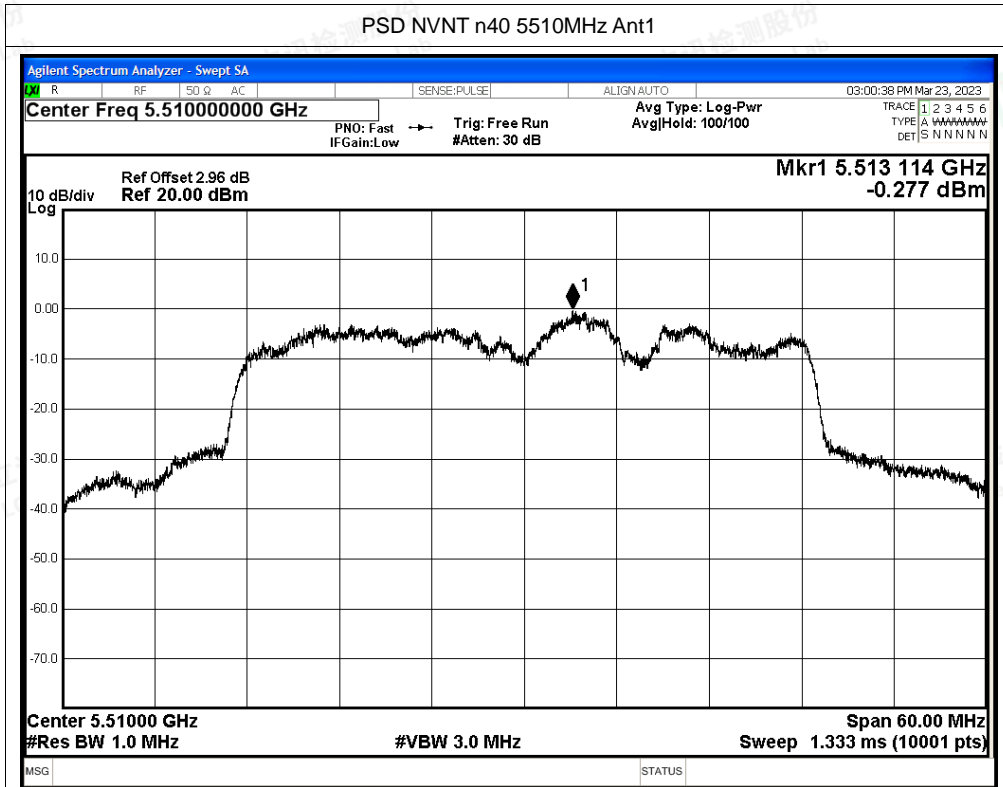
PSD NVNT a 5700MHz Ant1

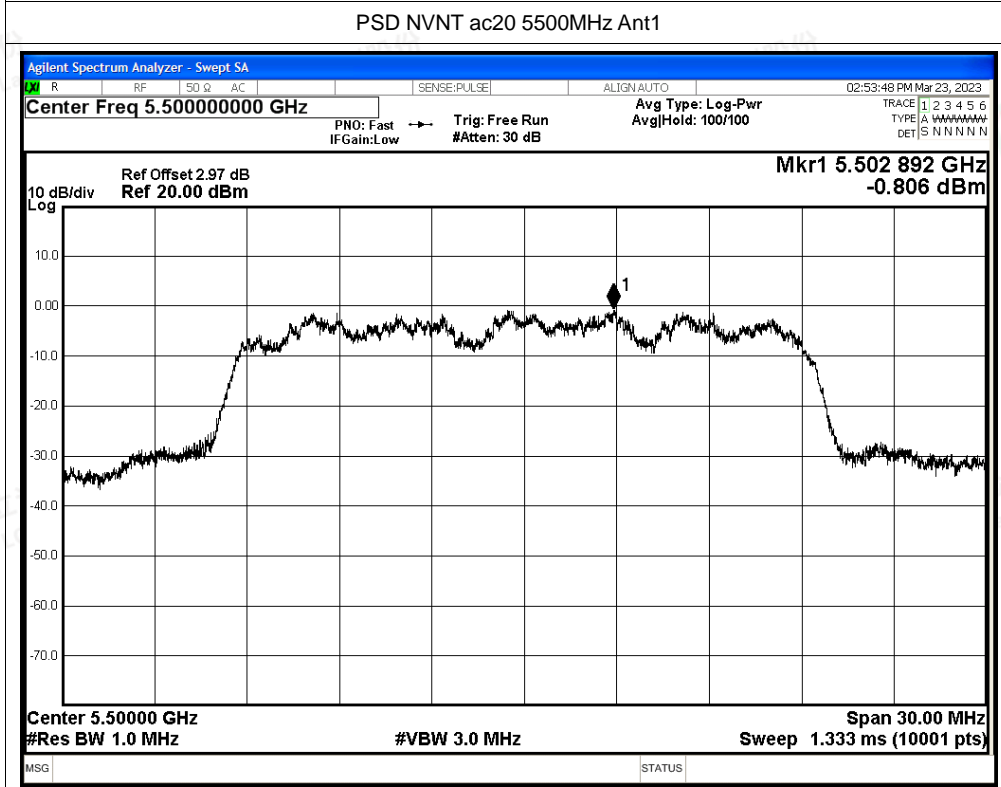
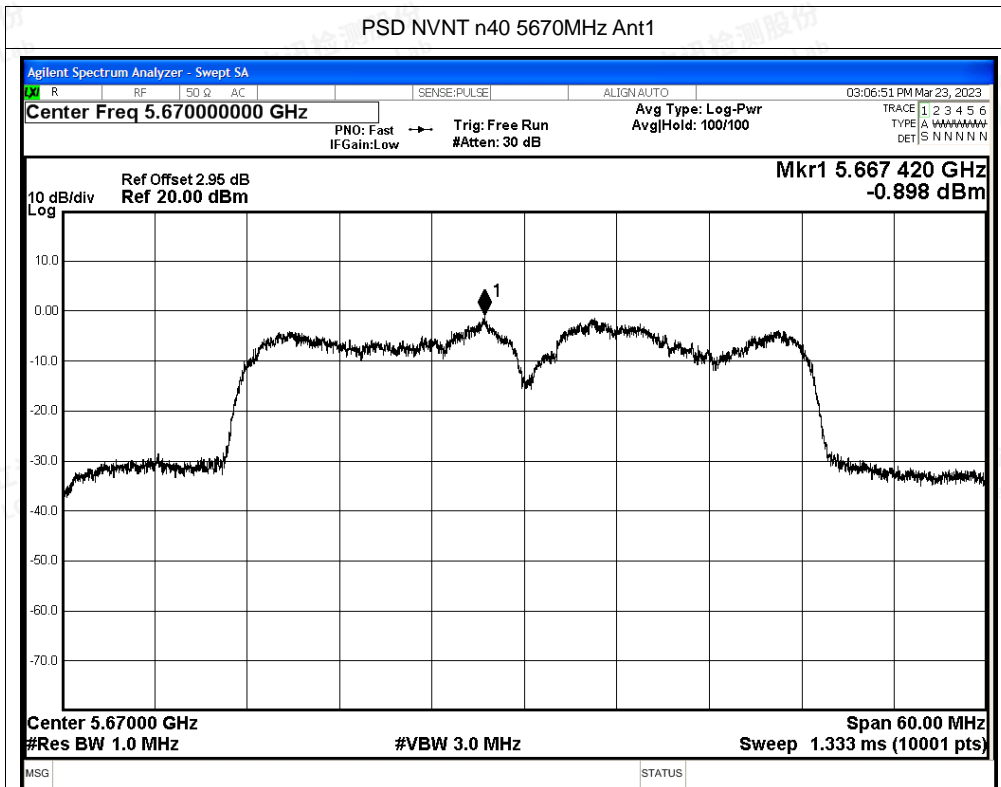


PSD NVNT n20 5500MHz Ant1



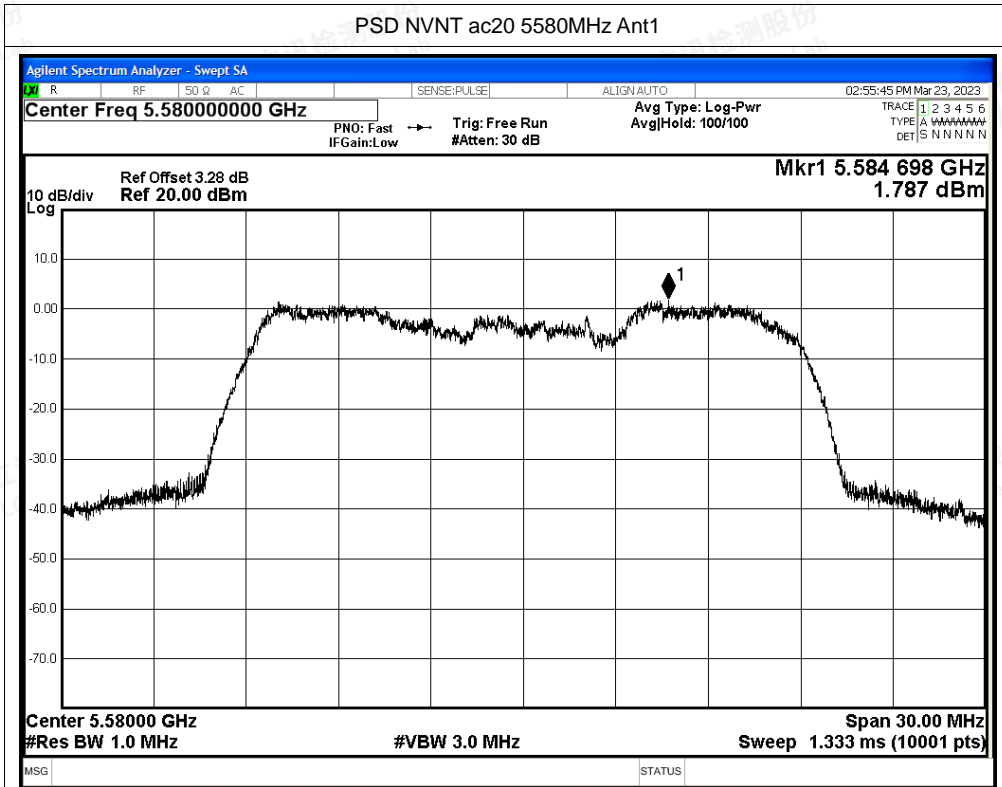




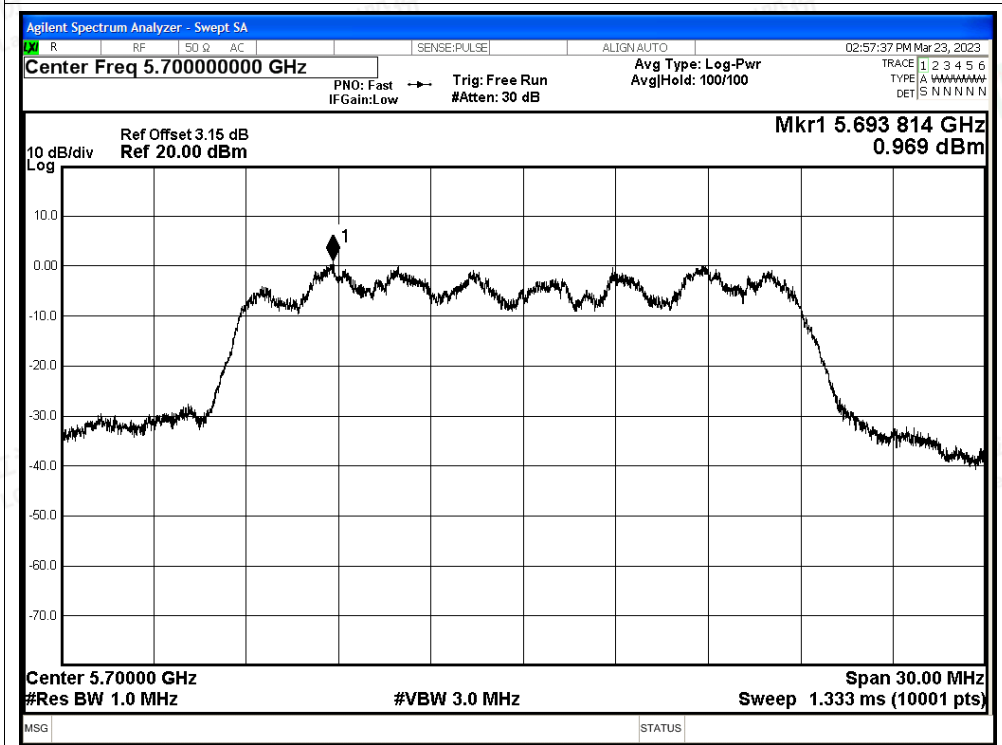


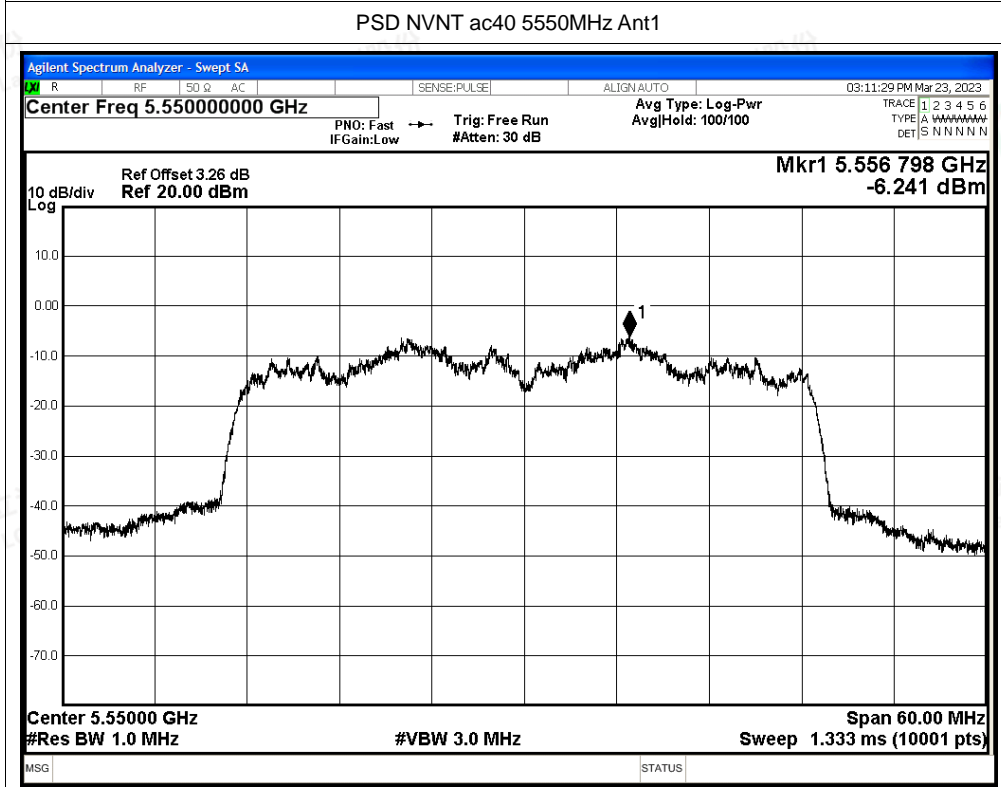
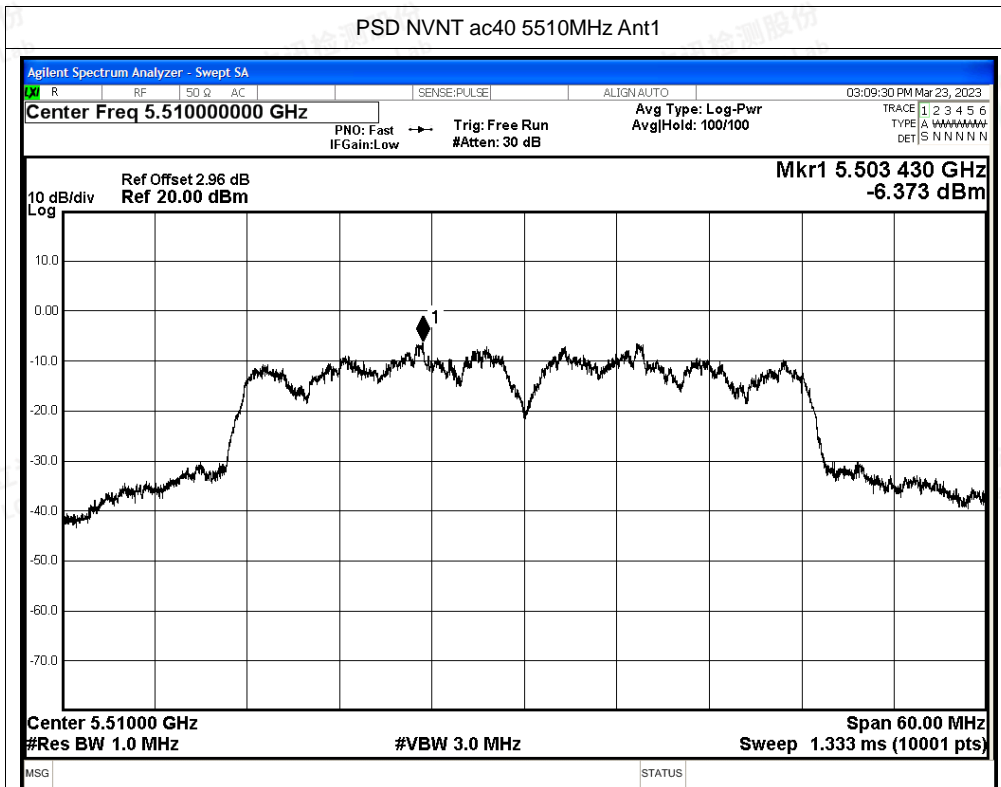


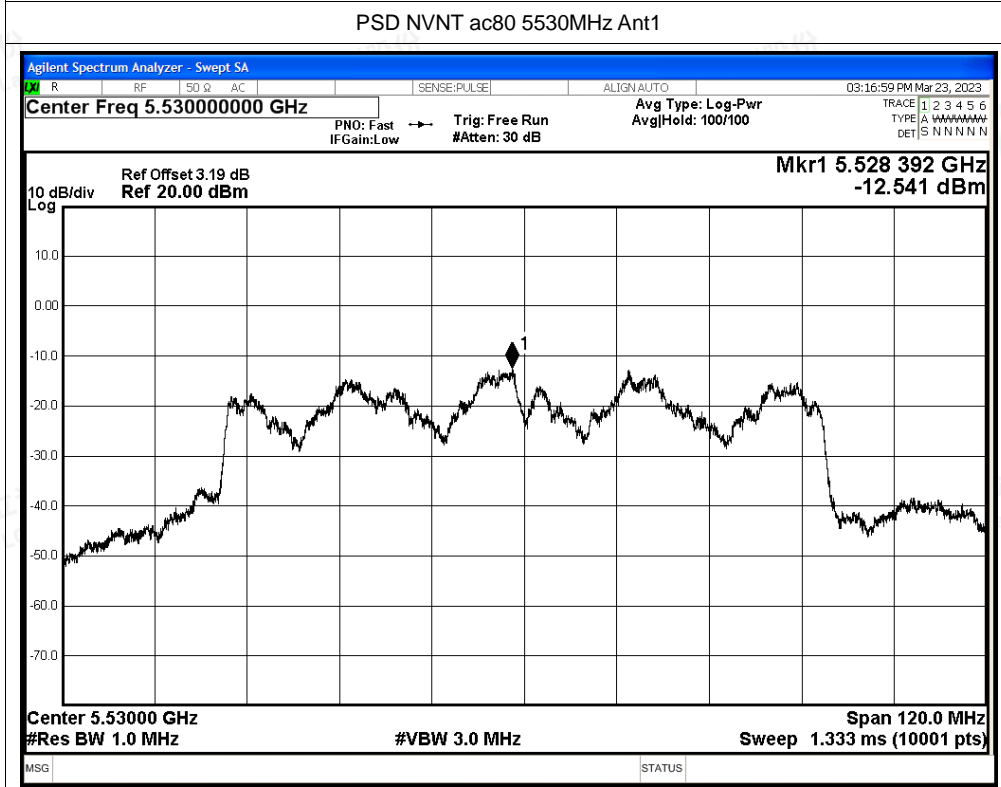
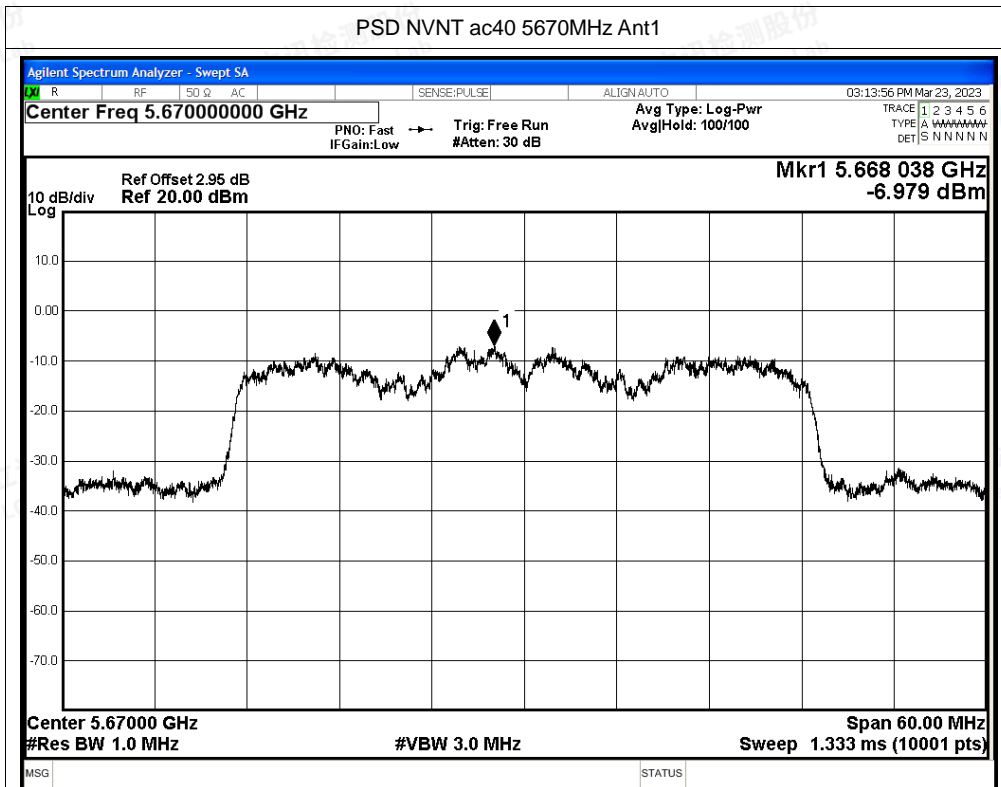
PSD NVNT ac20 5580MHz Ant1

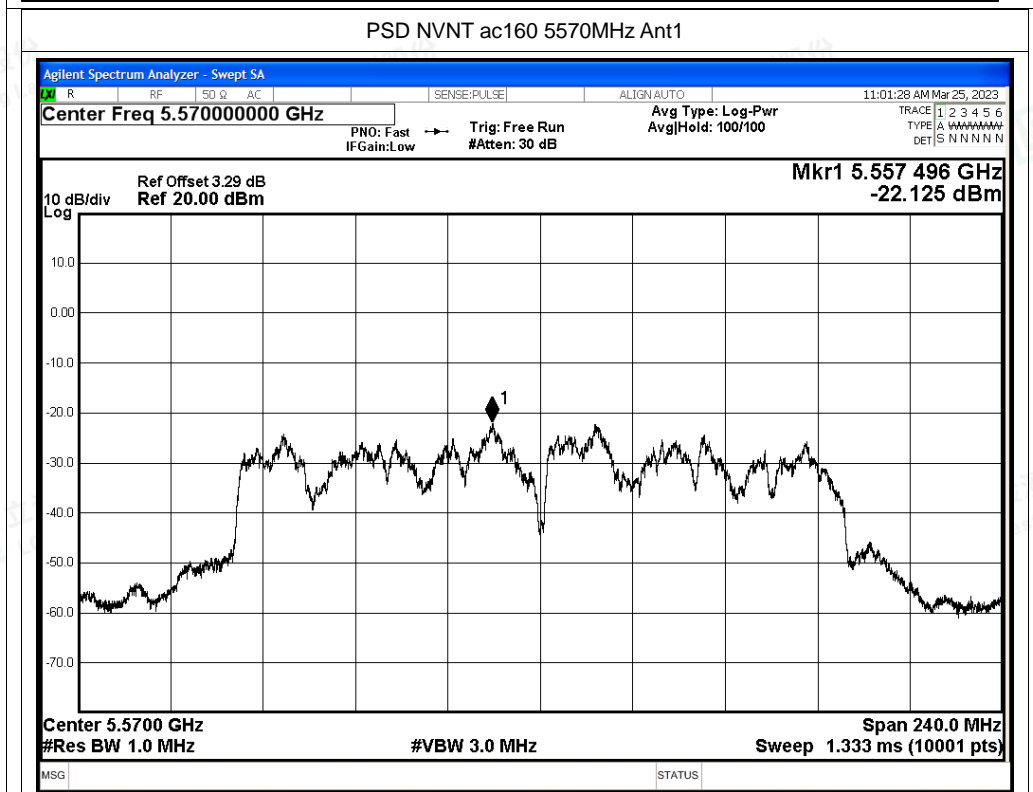
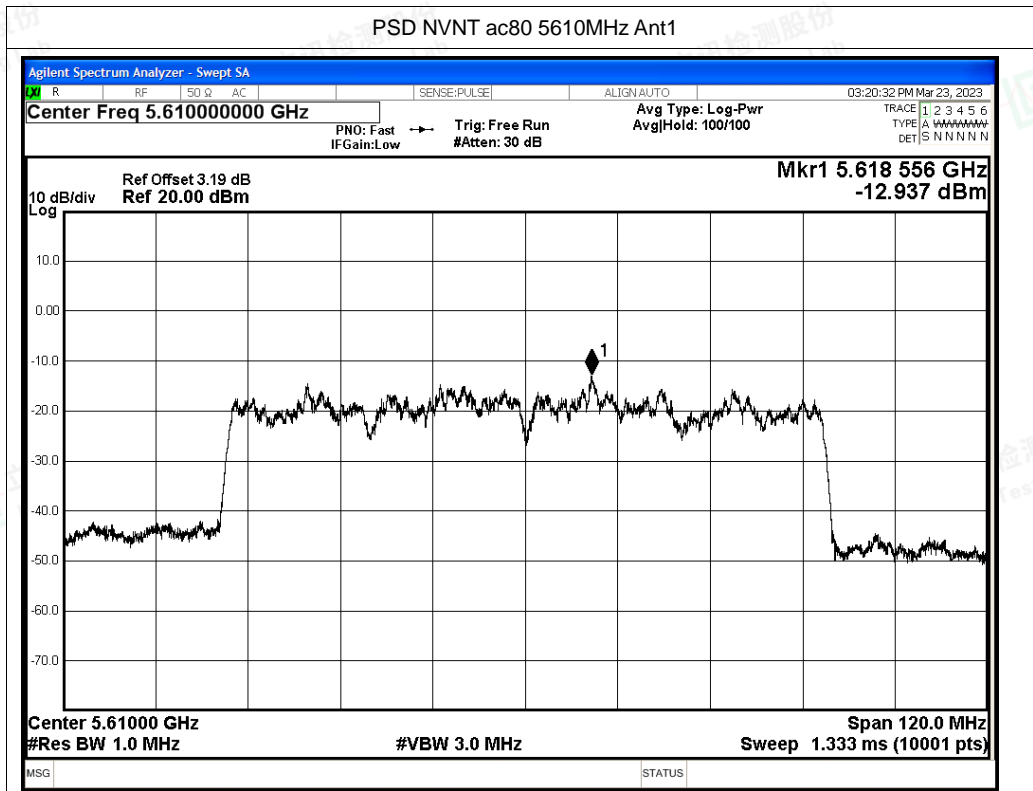


PSD NVNT ac20 5700MHz Ant1



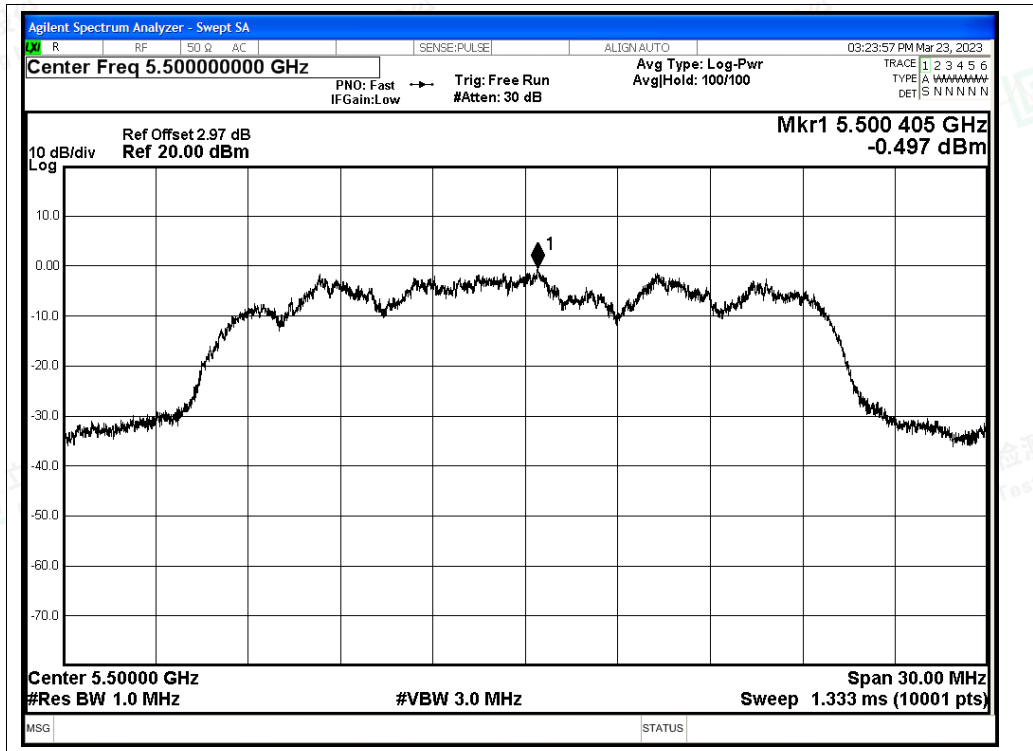


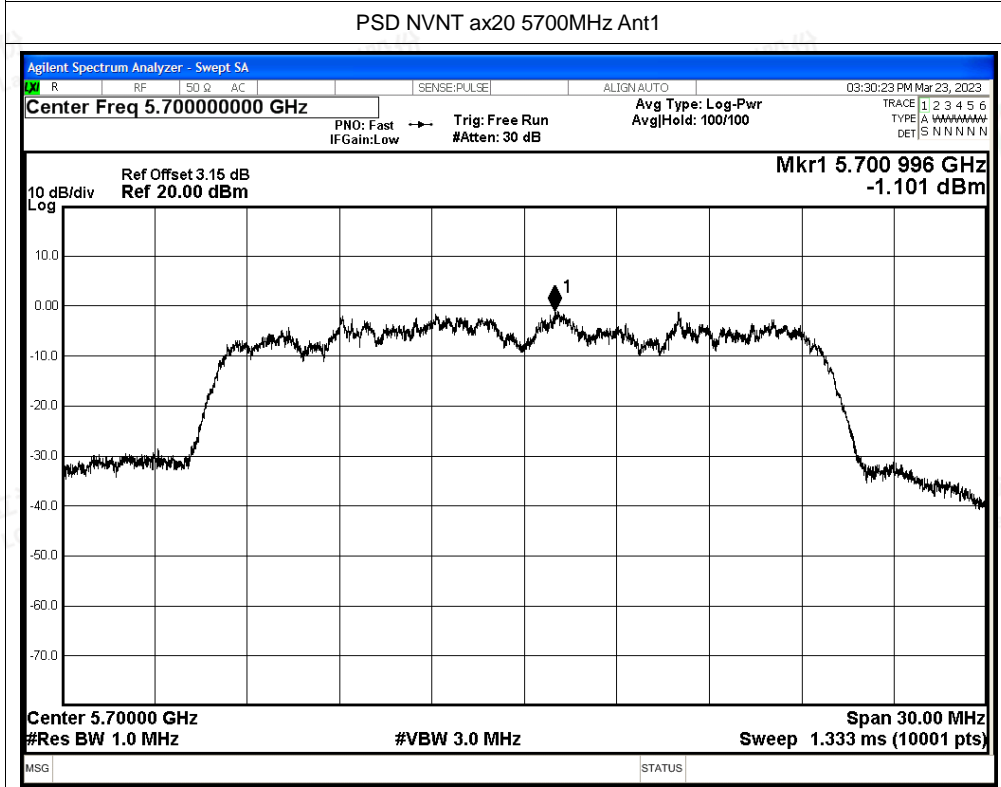
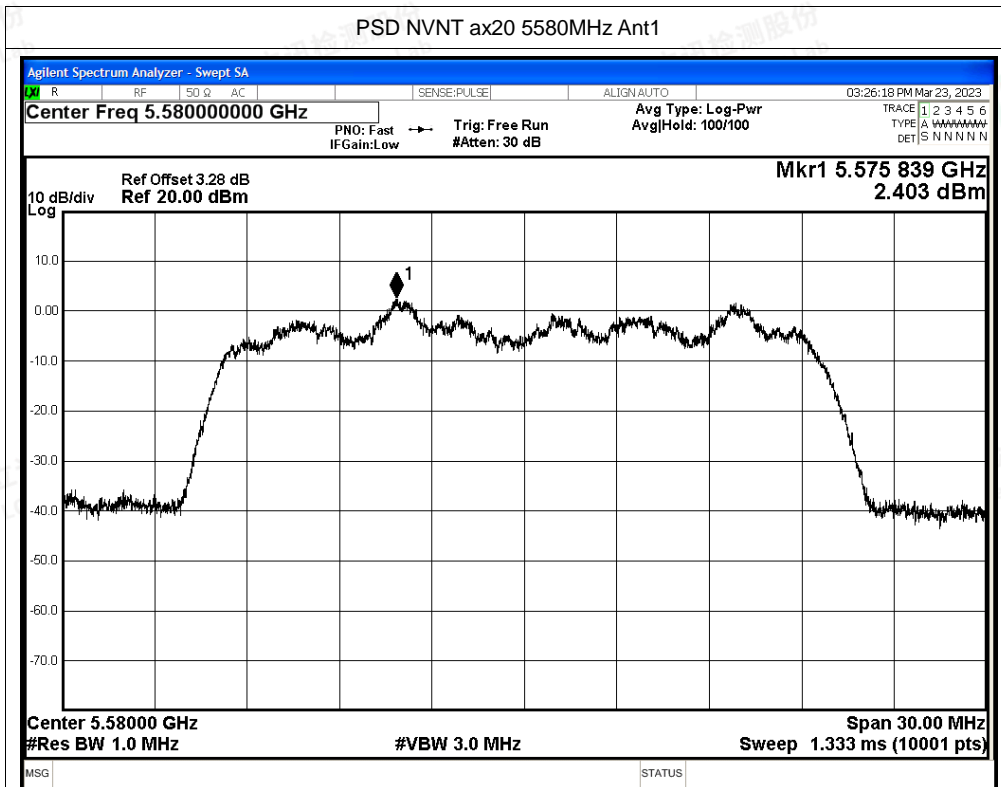




PSD NVNT ax20 5500MHz Ant1

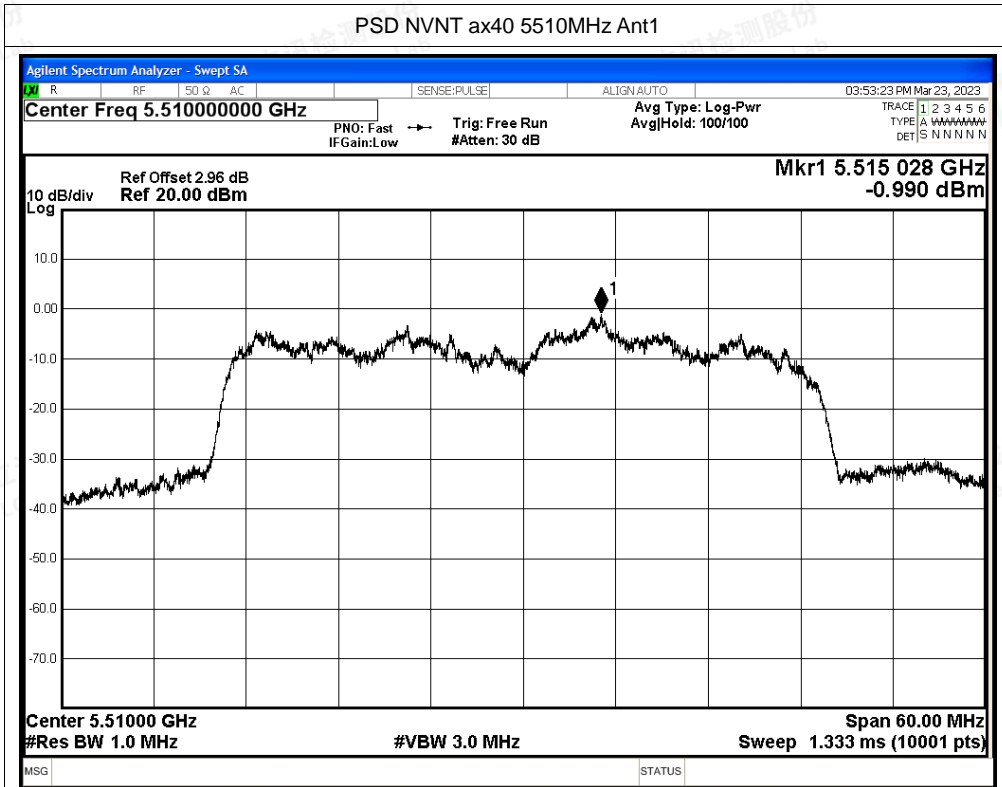




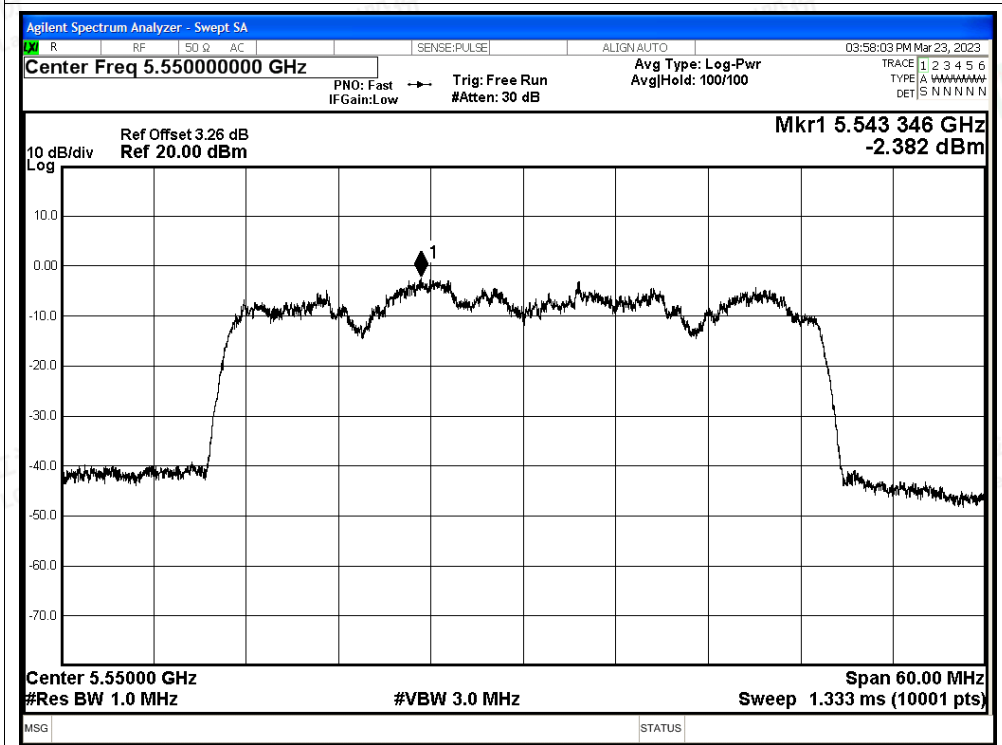


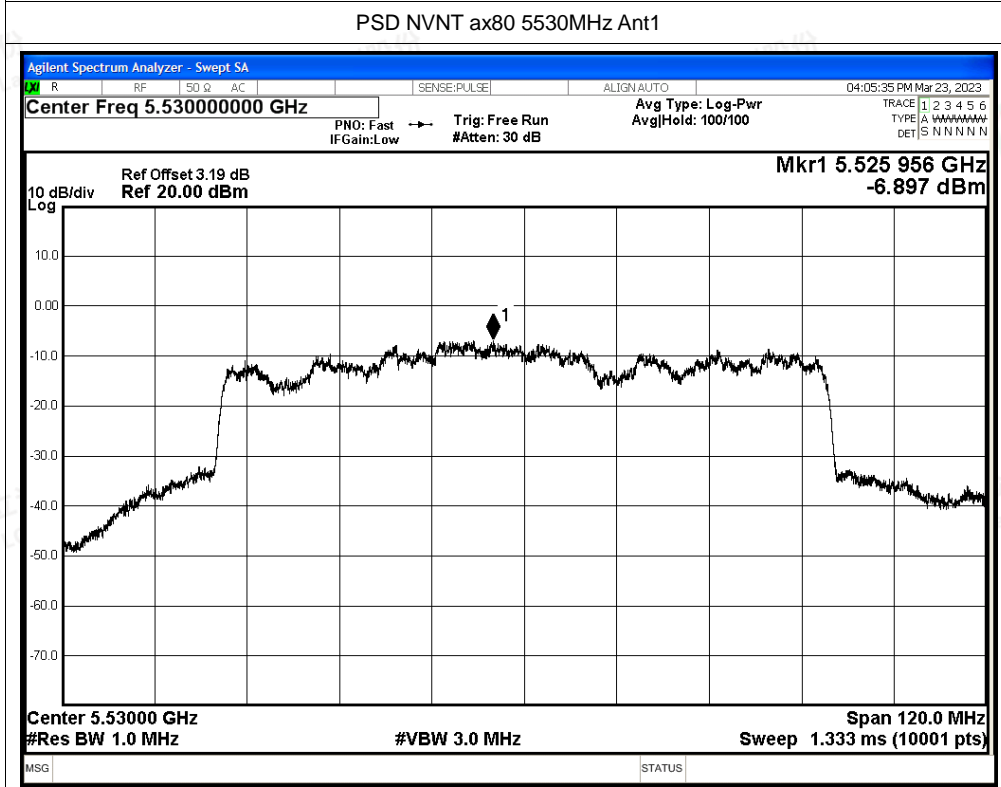
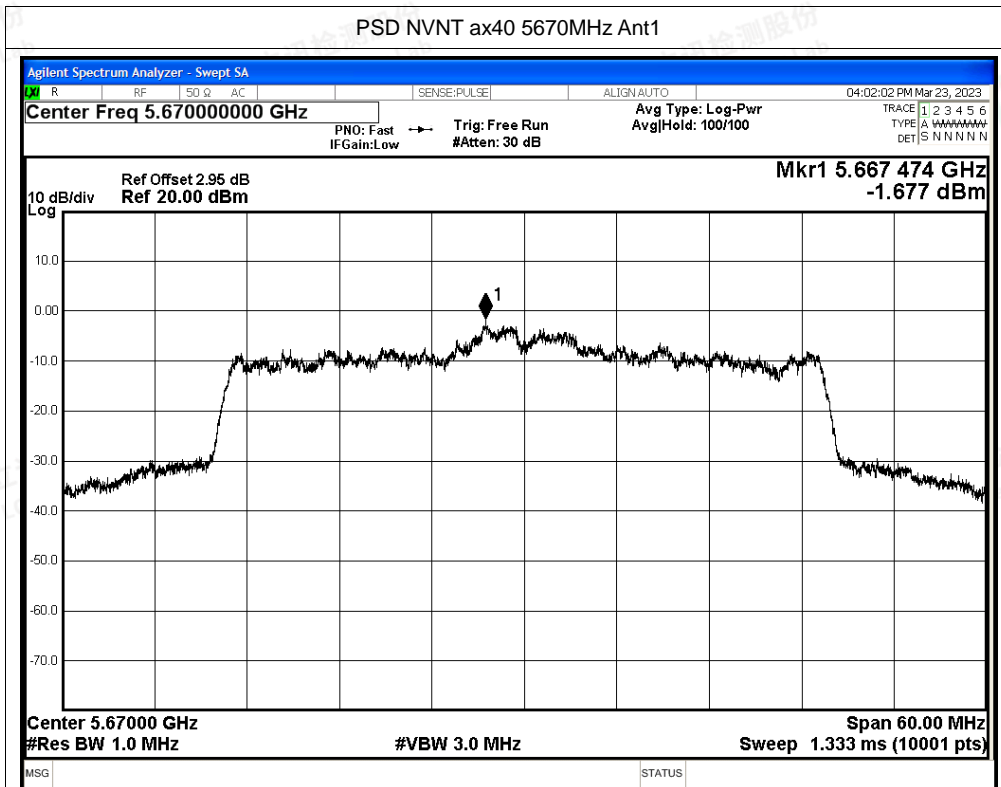


PSD NVNT ax40 5510MHz Ant1



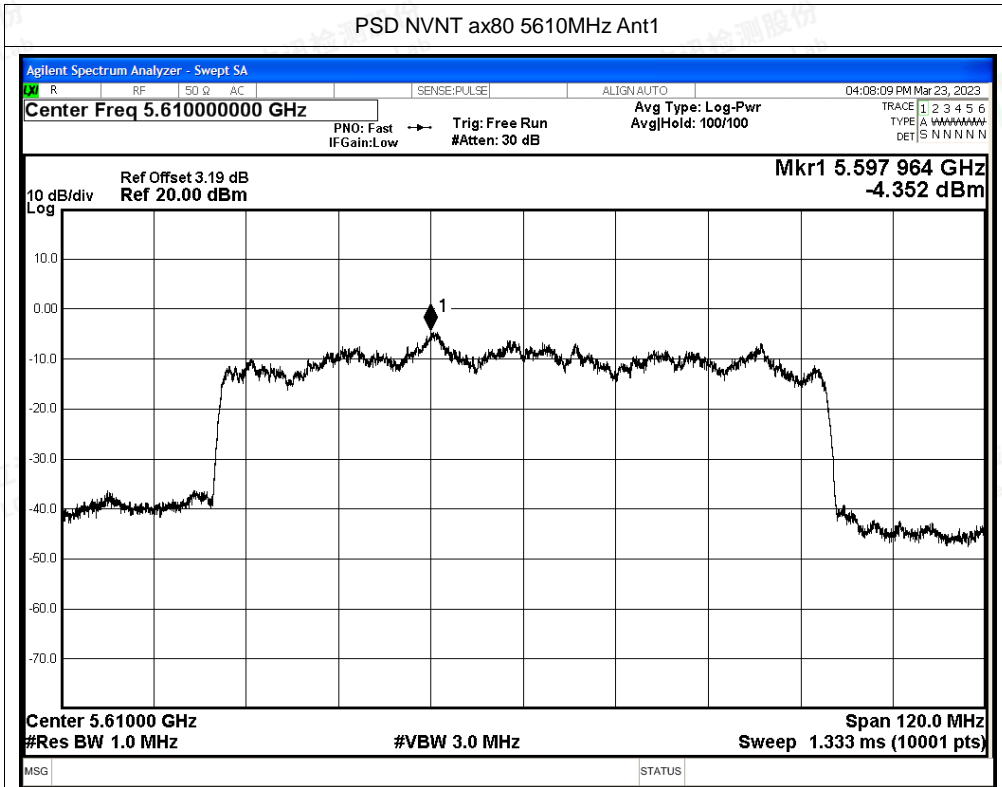
PSD NVNT ax40 5550MHz Ant1



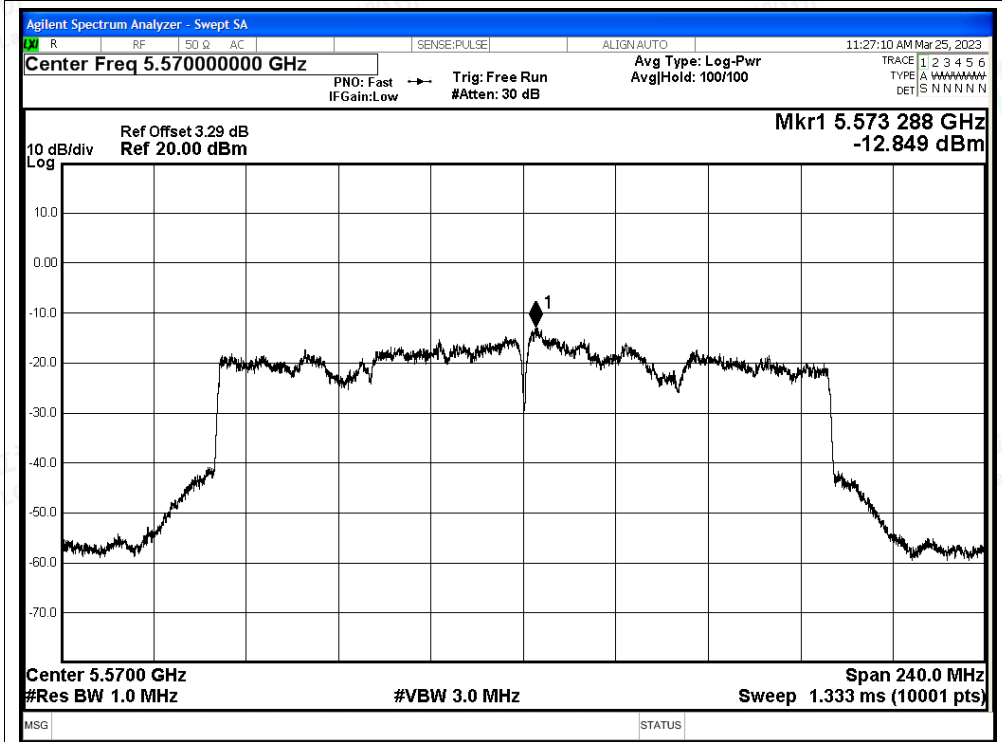




PSD NVNT ax80 5610MHz Ant1



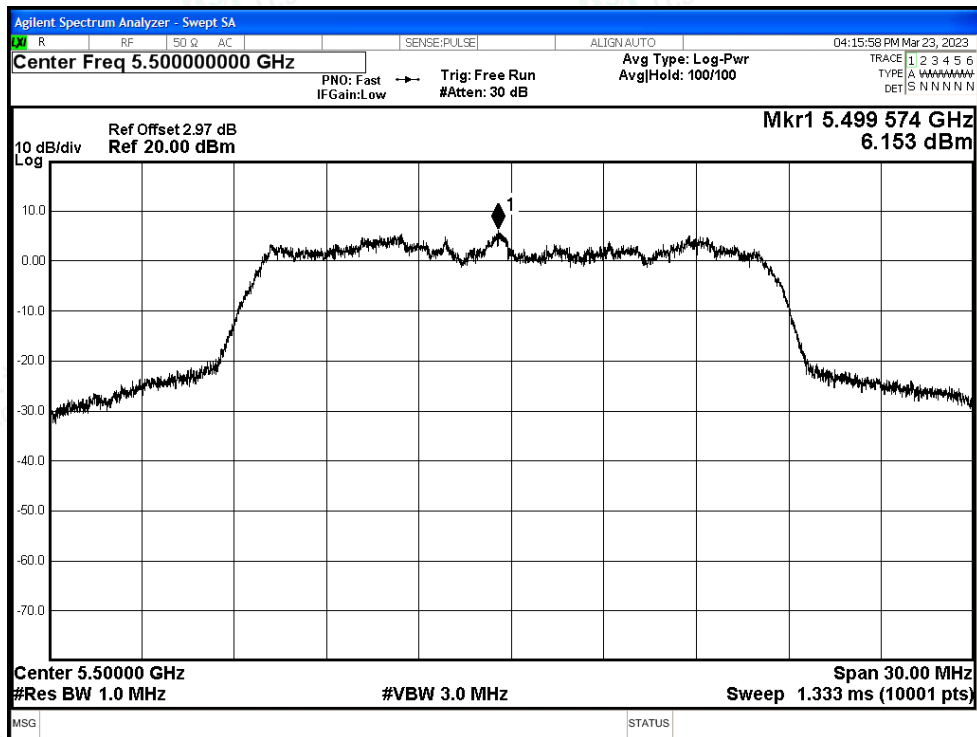
PSD NVNT ax160 5570MHz Ant1



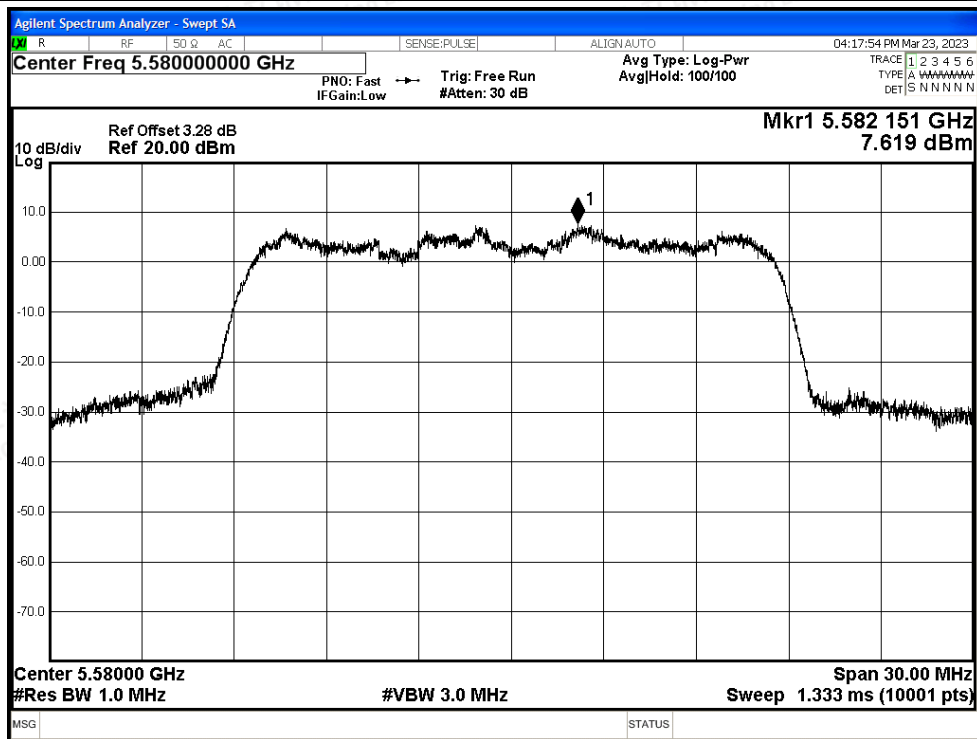


Test Graphs

PSD NVNT a 5500MHz Ant2

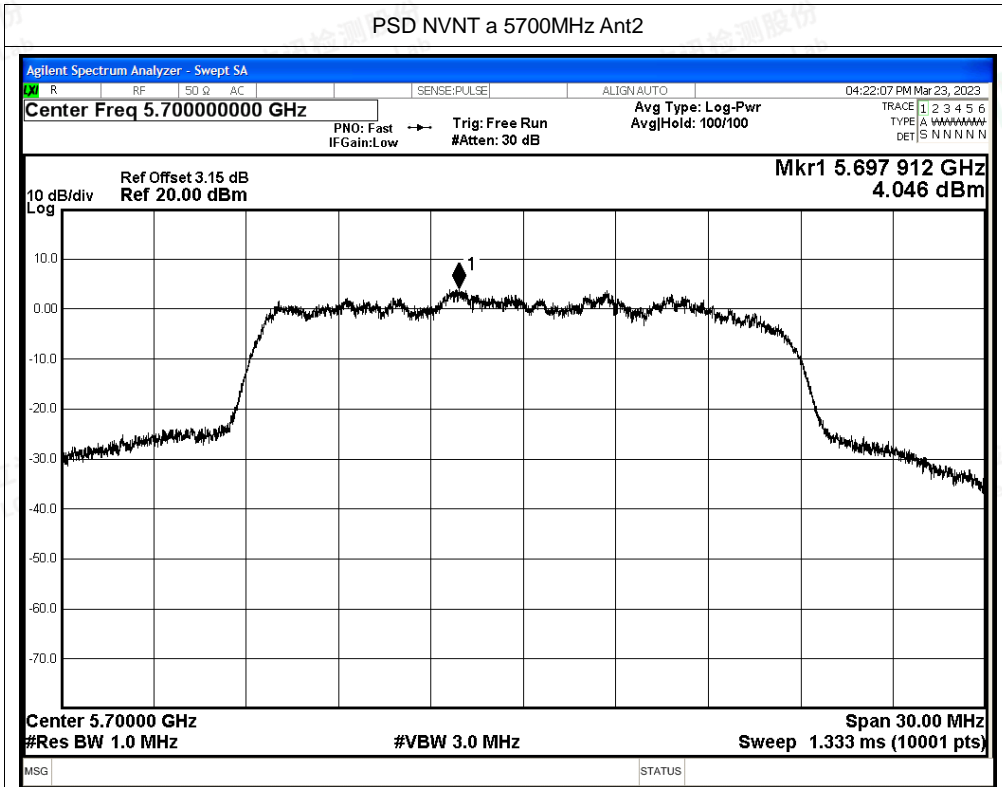


PSD NVNT a 5580MHz Ant2

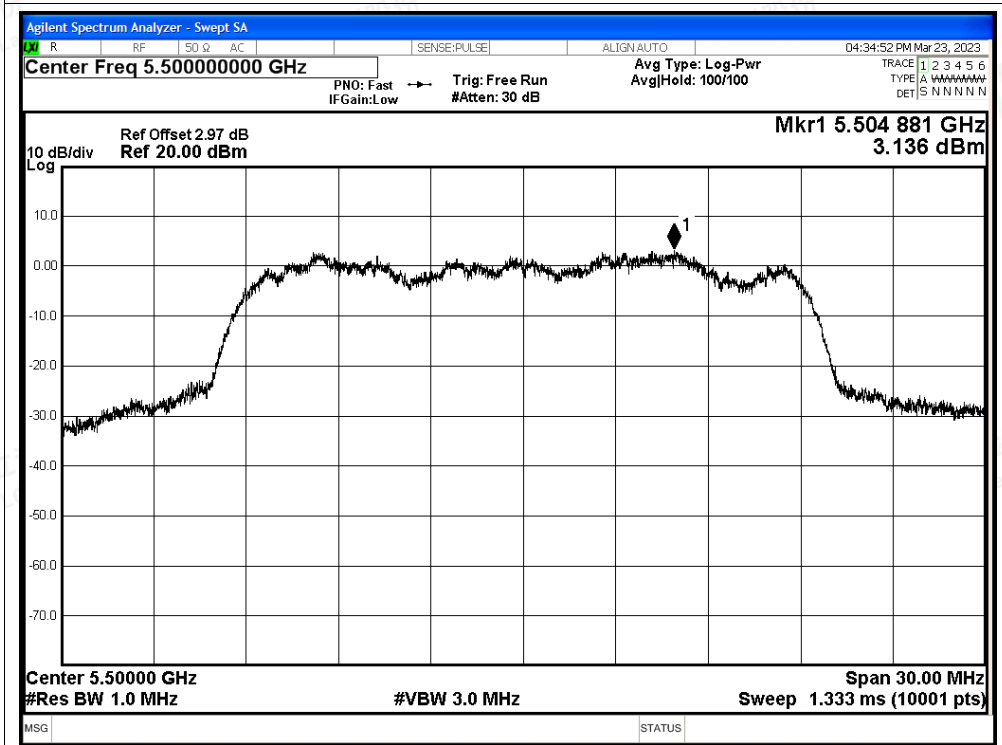


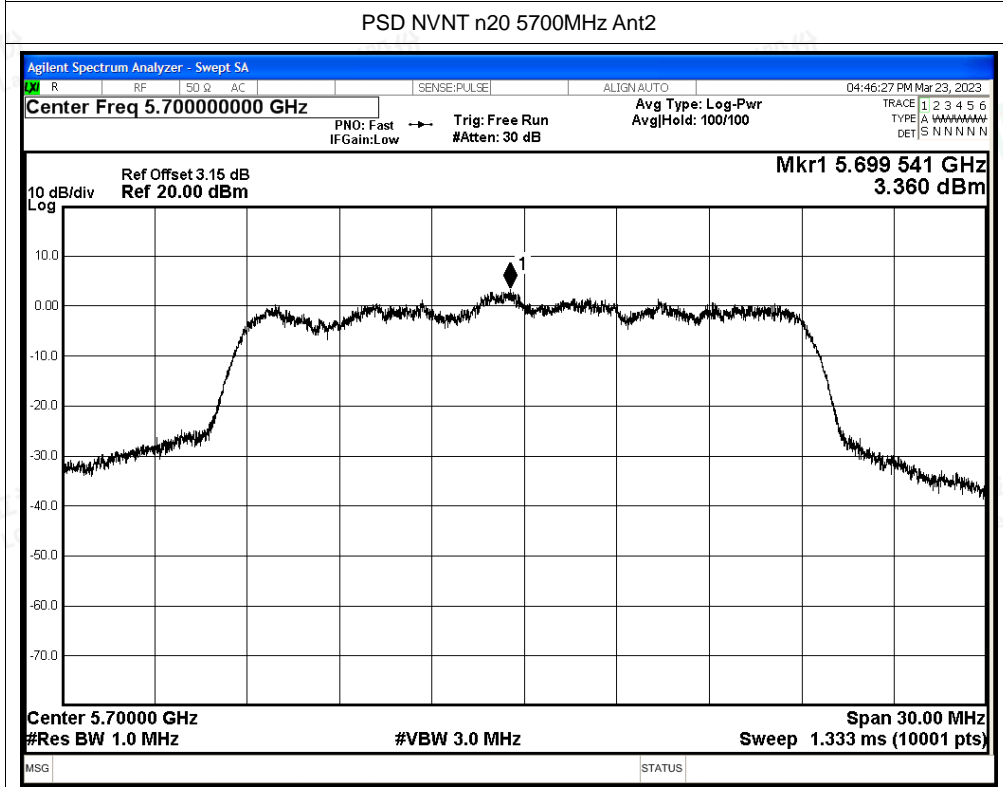
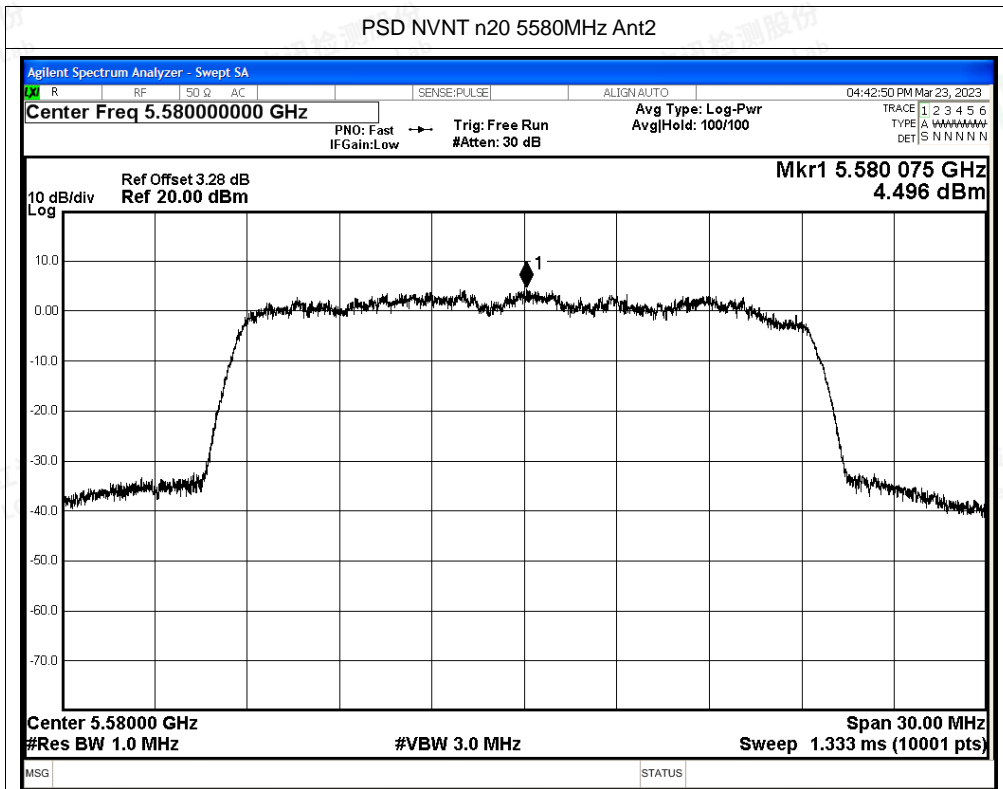


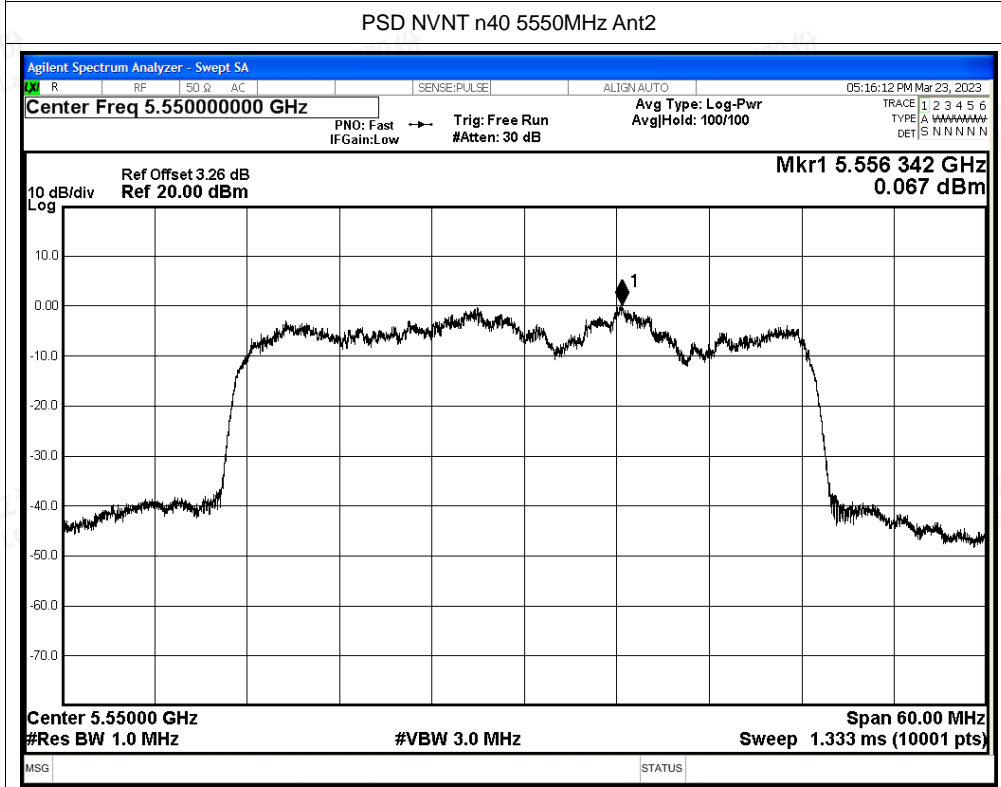
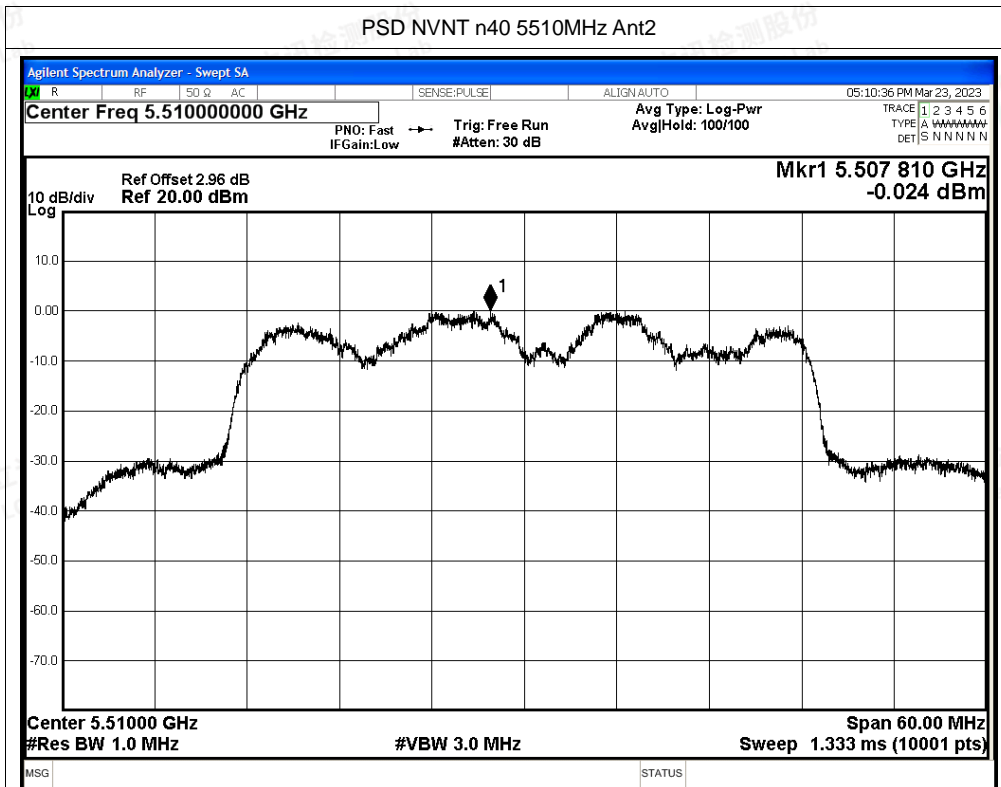
PSD NVNT a 5700MHz Ant2

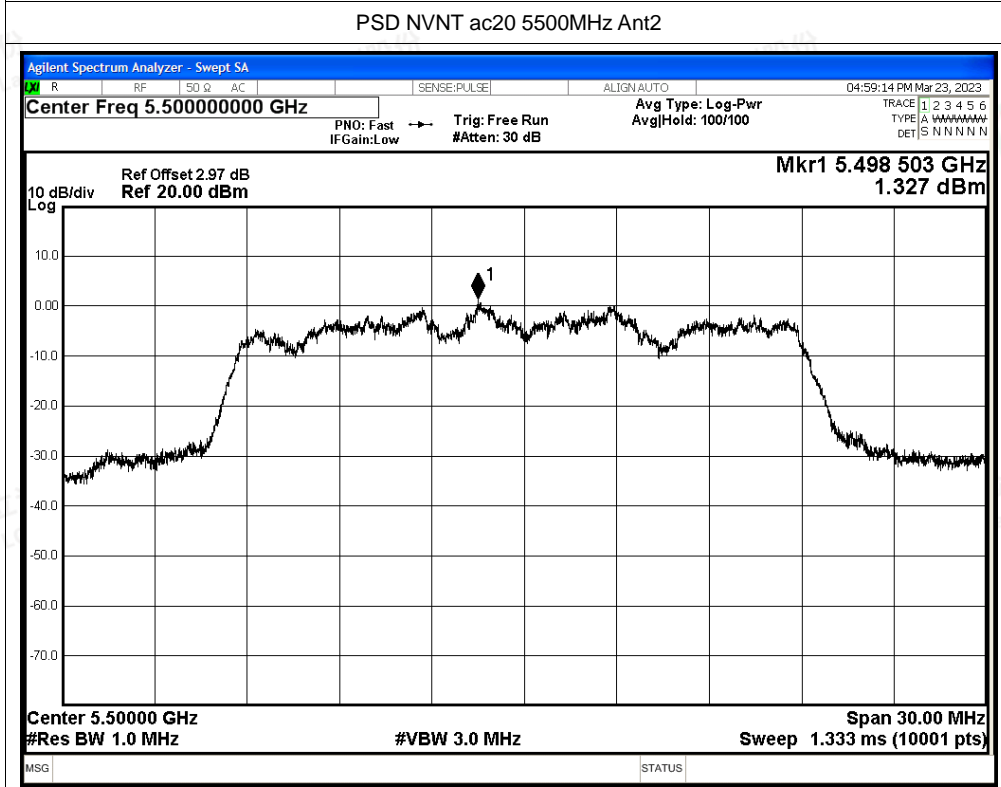
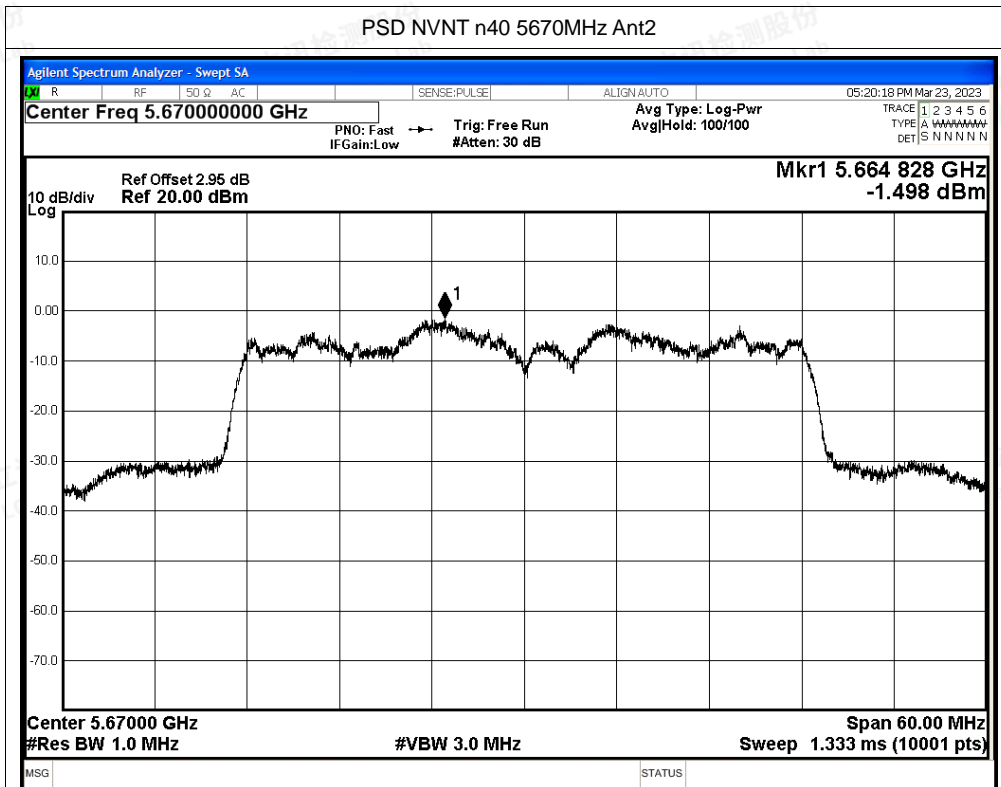


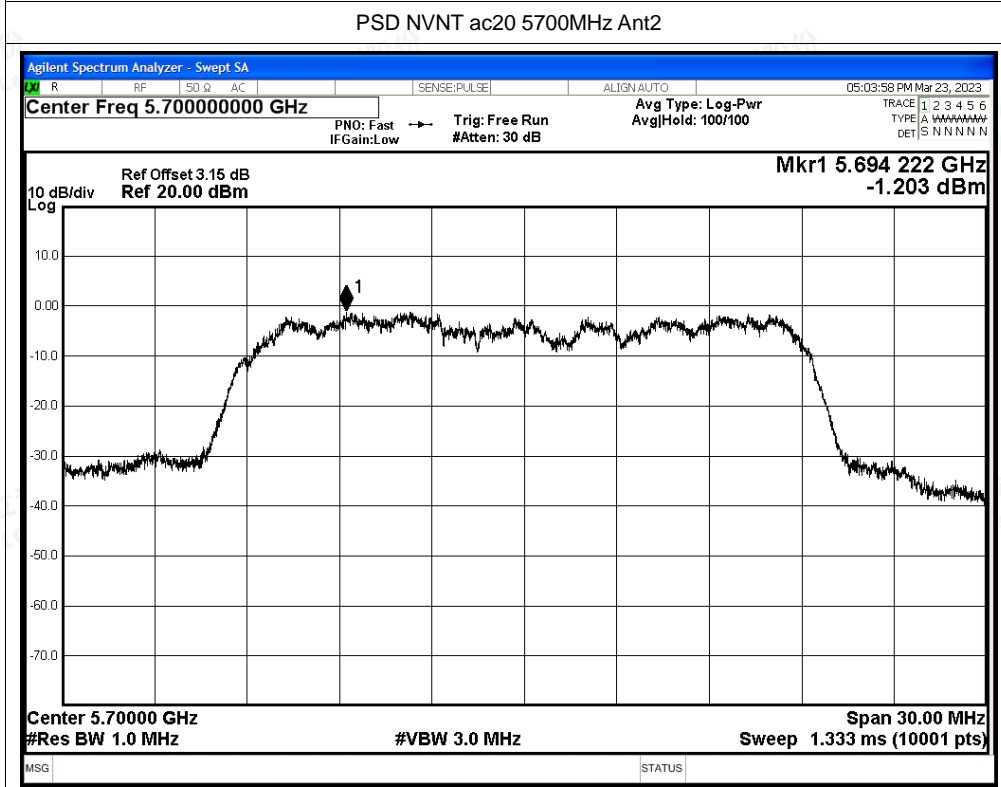
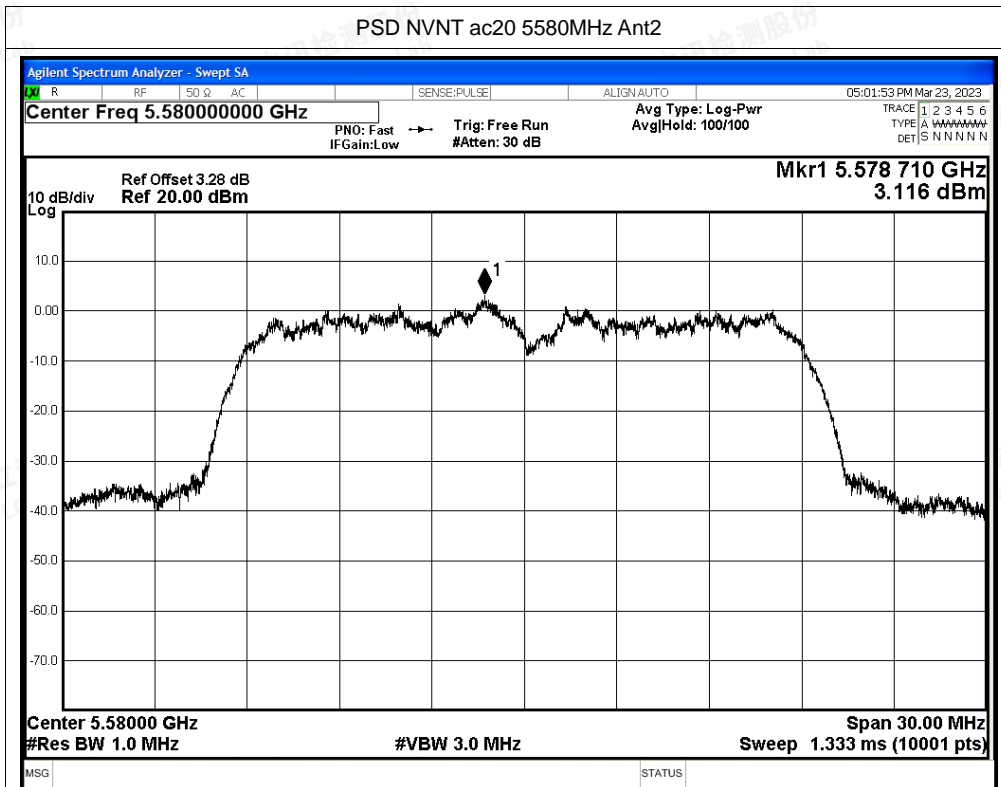
PSD NVNT n20 5500MHz Ant2

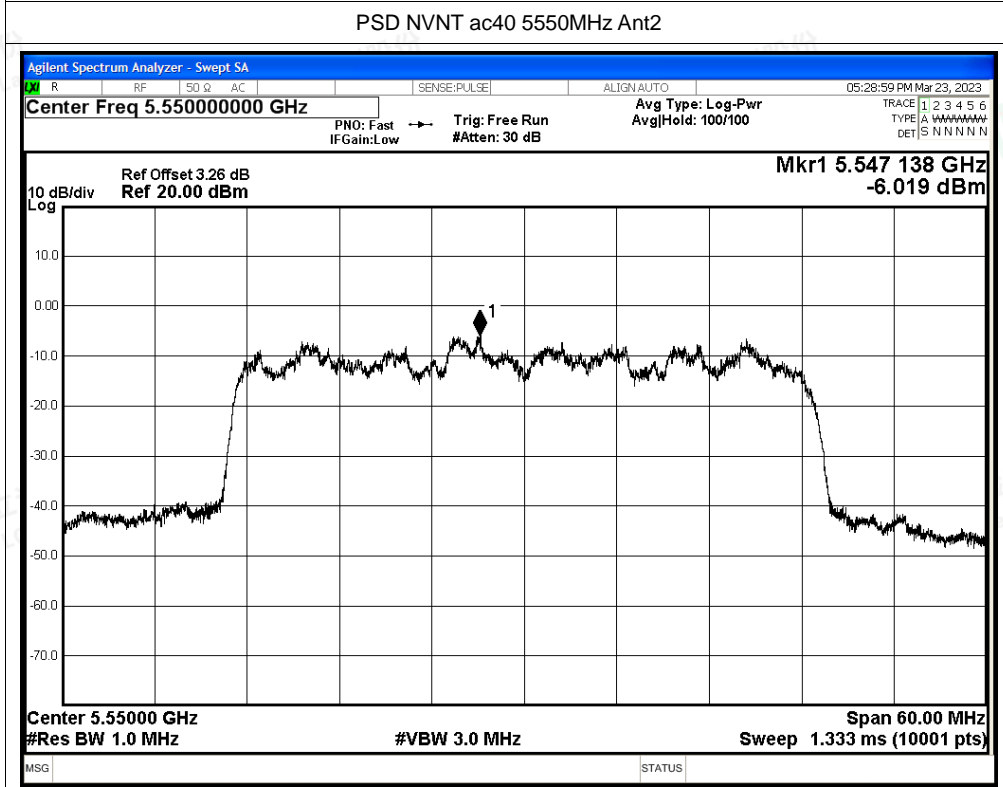
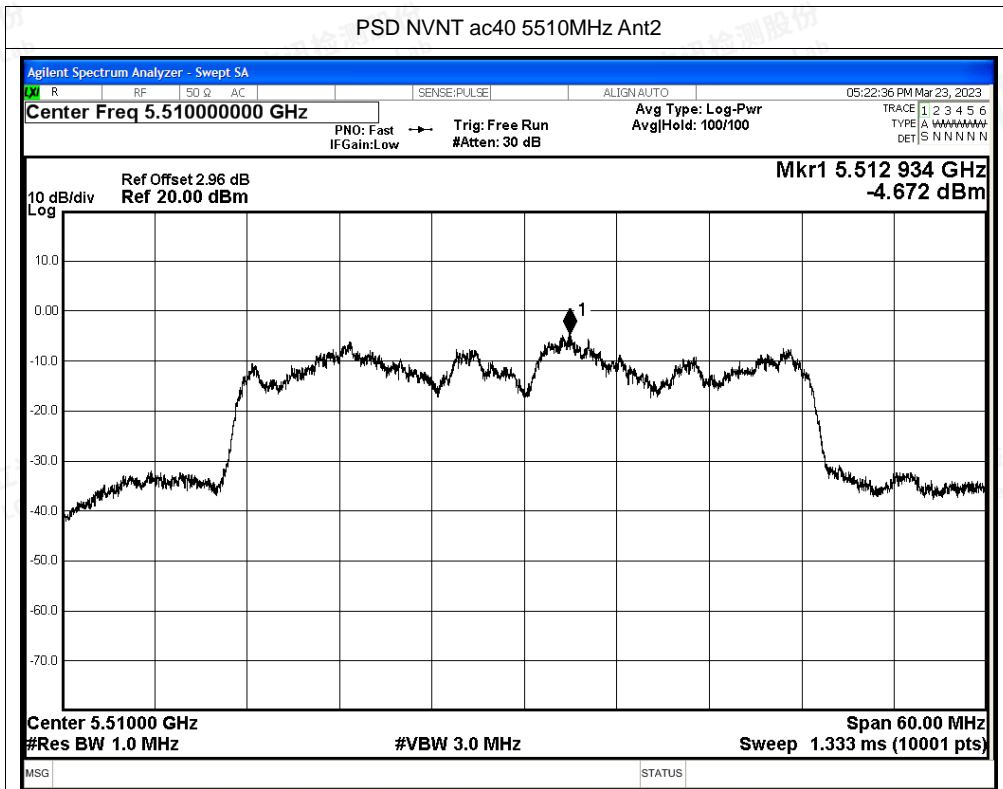






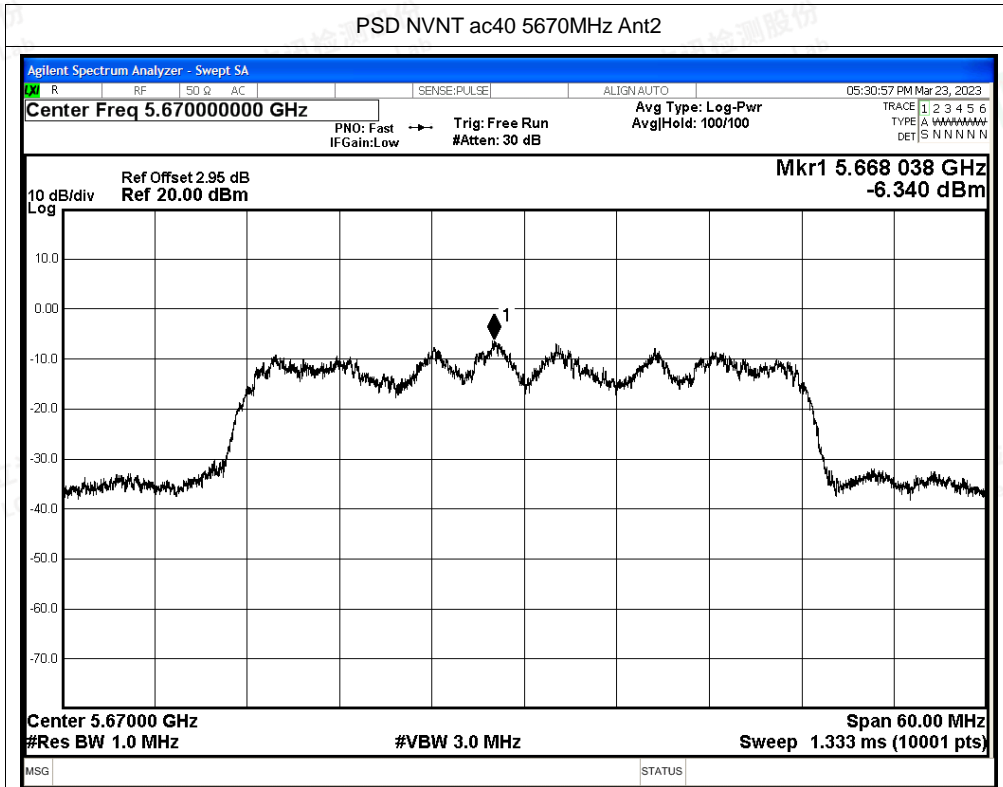




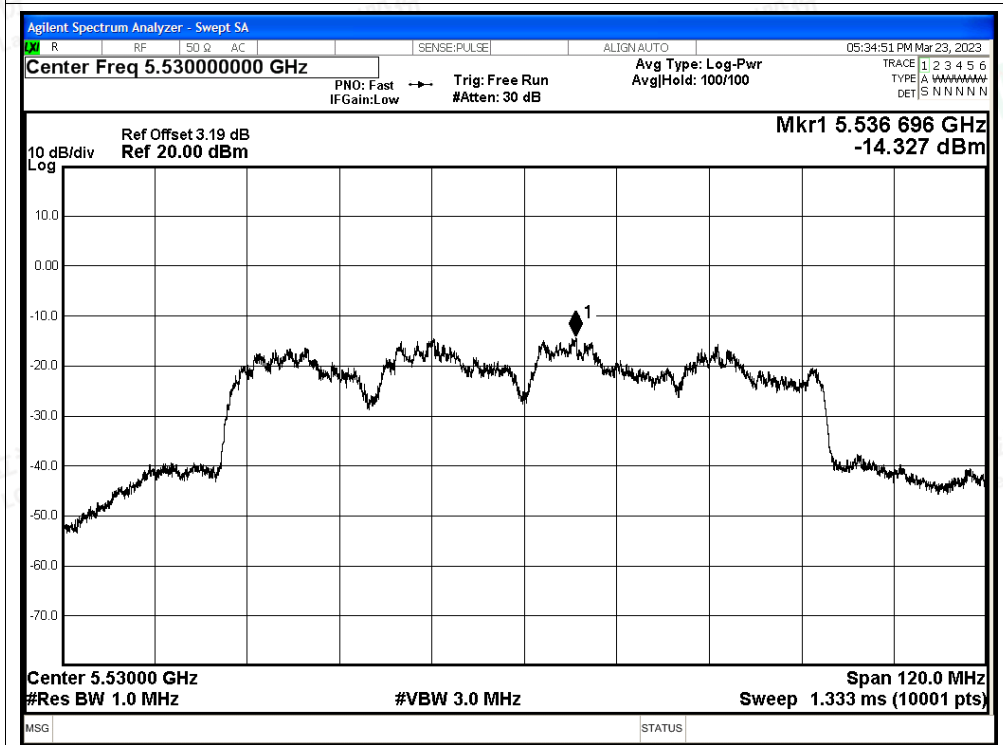


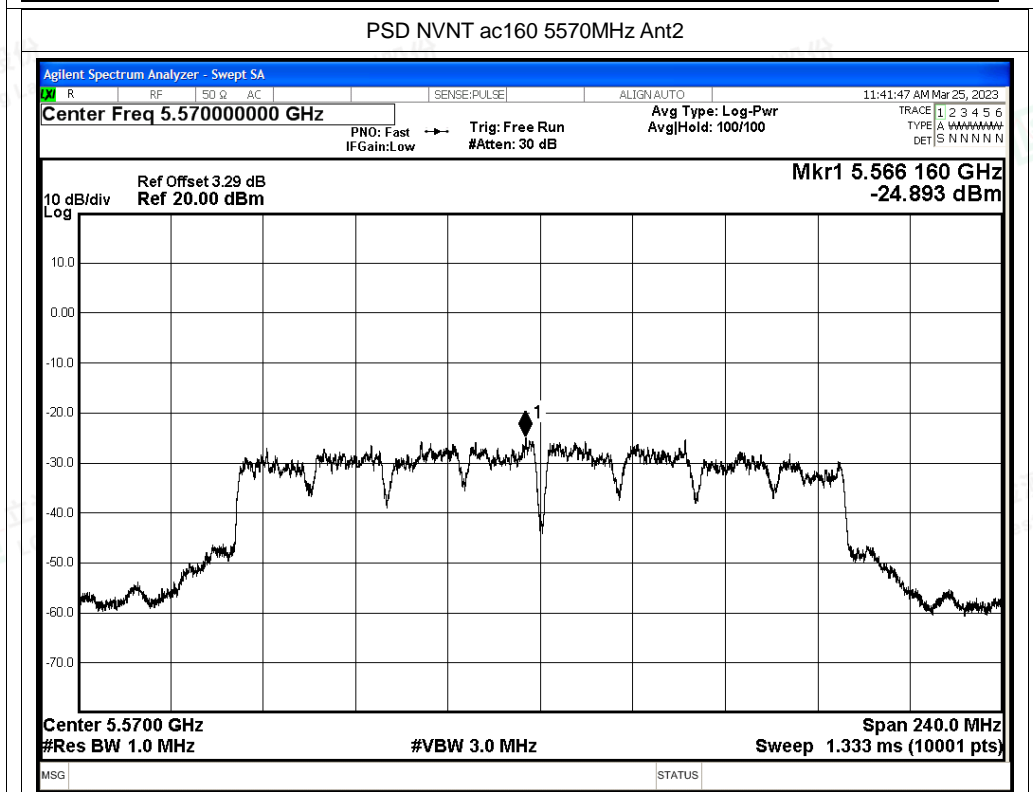
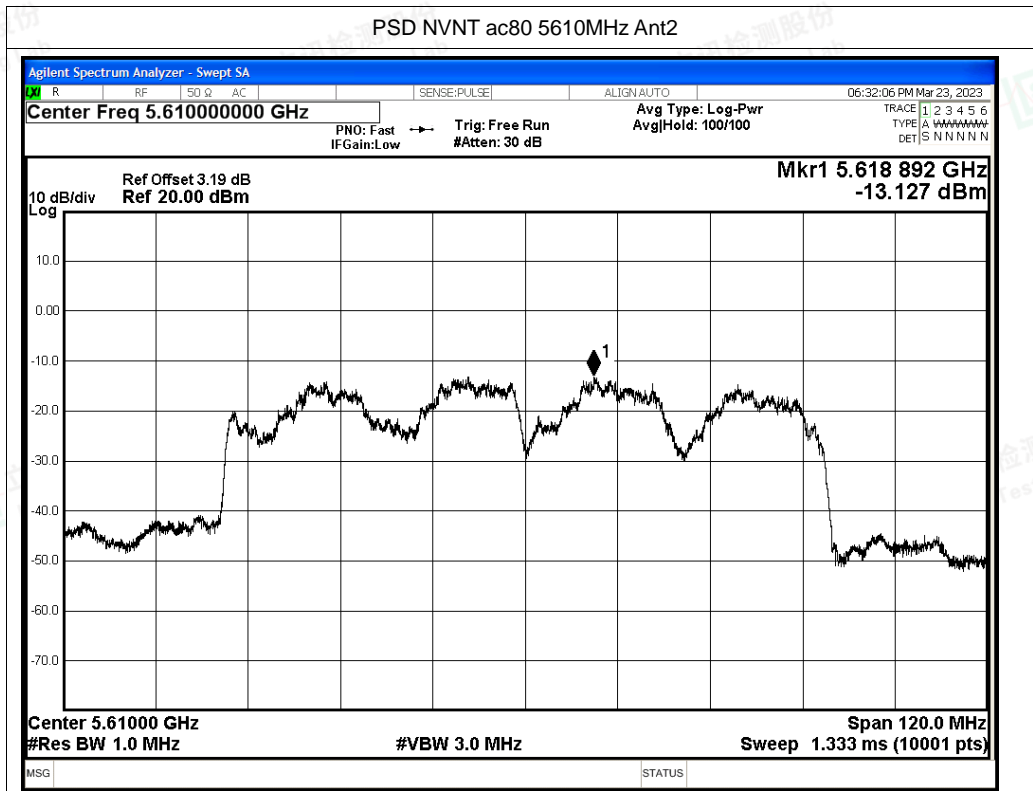


PSD NVNT ac40 5670MHz Ant2



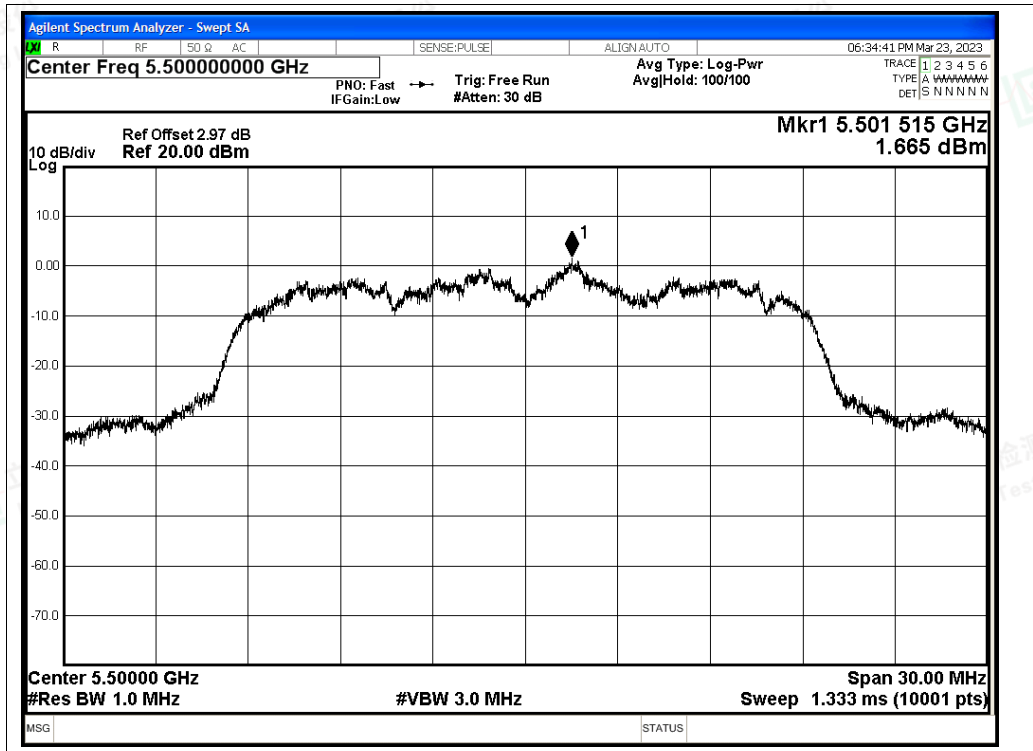
PSD NVNT ac80 5530MHz Ant2





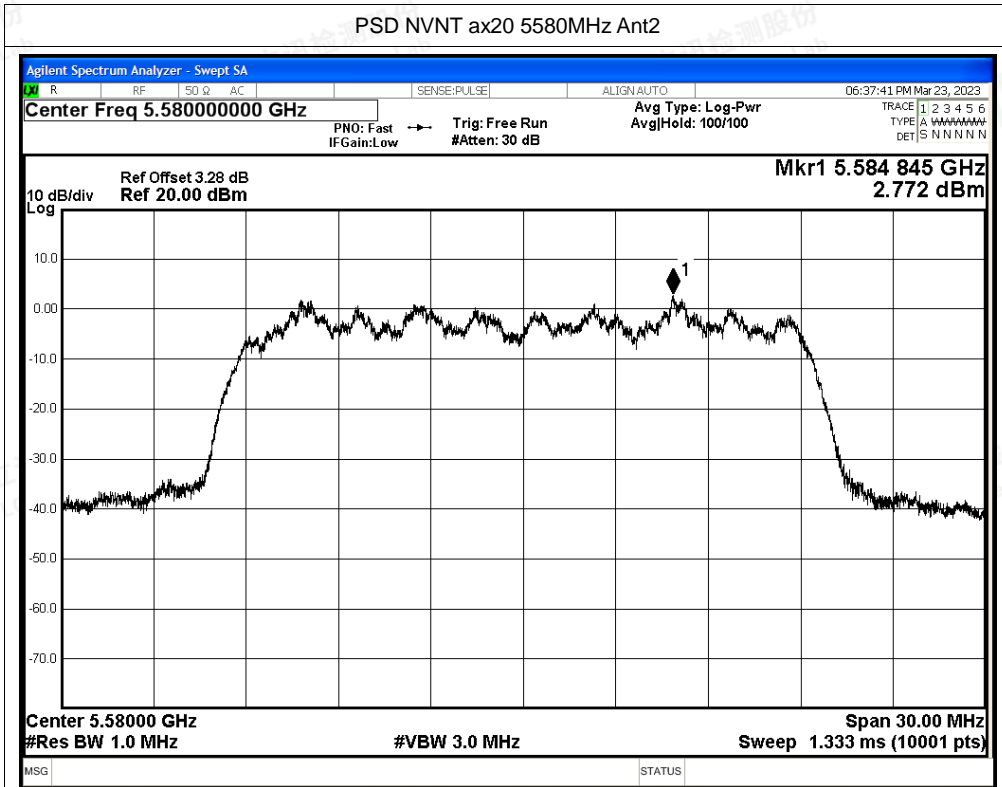
PSD NVNT ax20 5500MHz Ant2



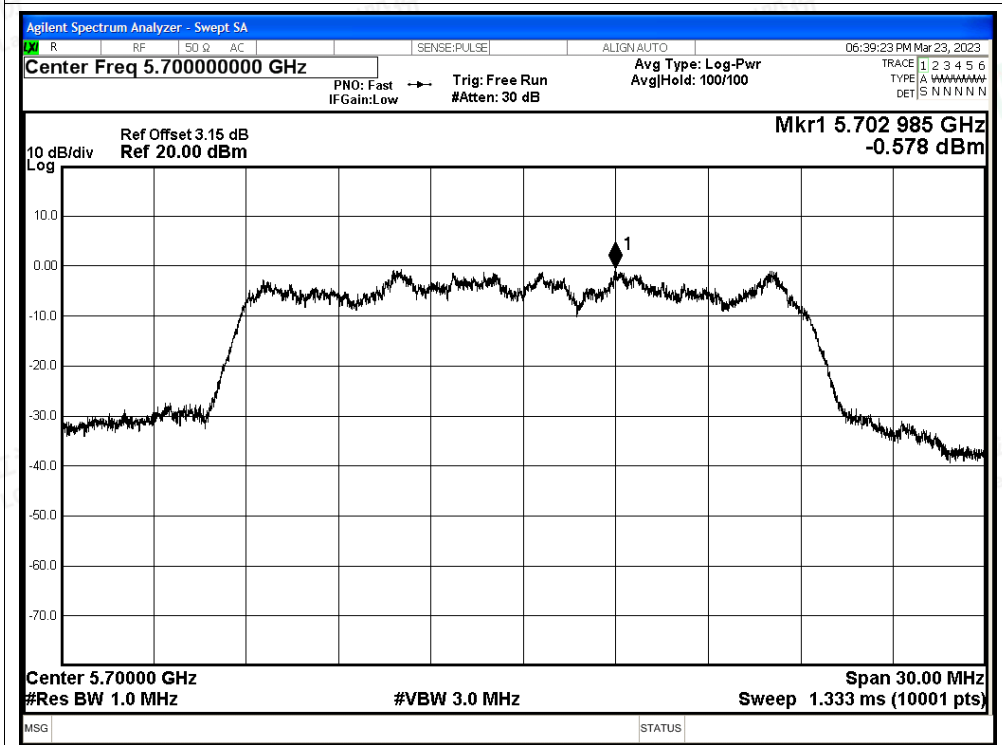




PSD NVNT ax20 5580MHz Ant2

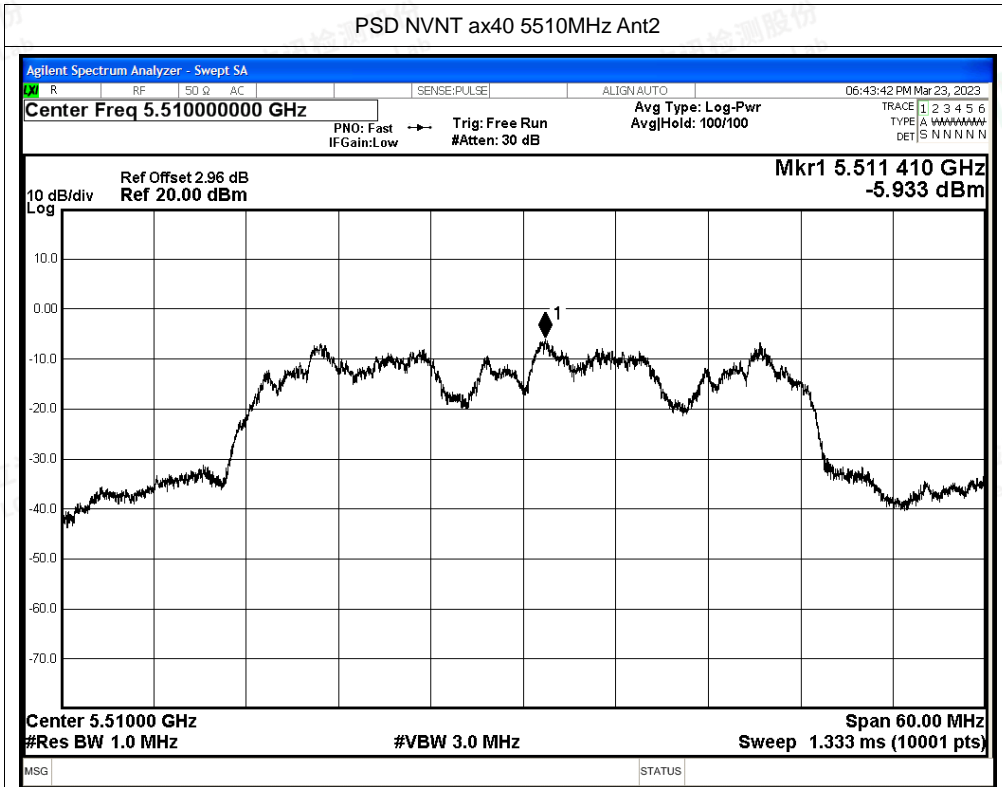


PSD NVNT ax20 5700MHz Ant2

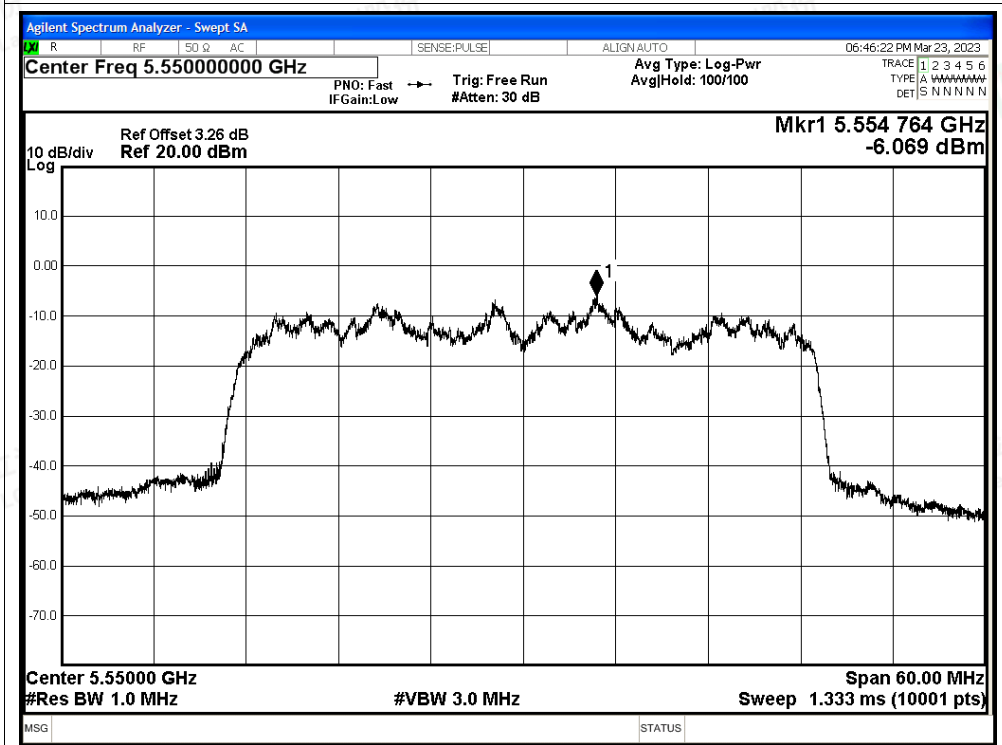




PSD NVNT ax40 5510MHz Ant2

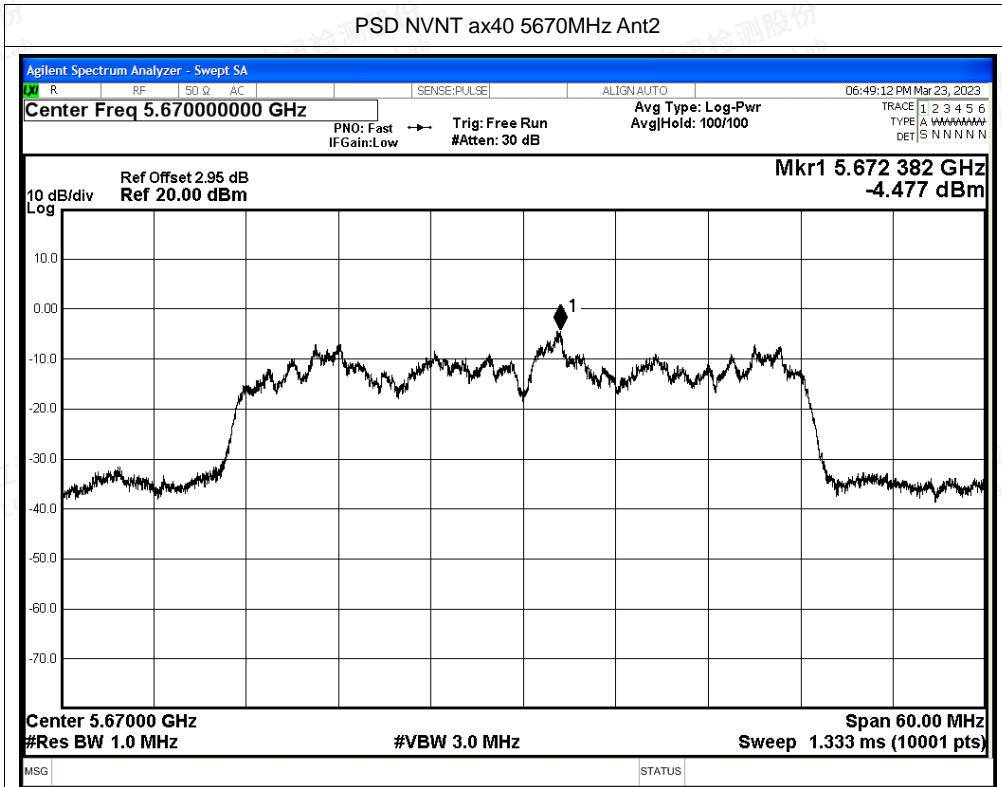


PSD NVNT ax40 5550MHz Ant2

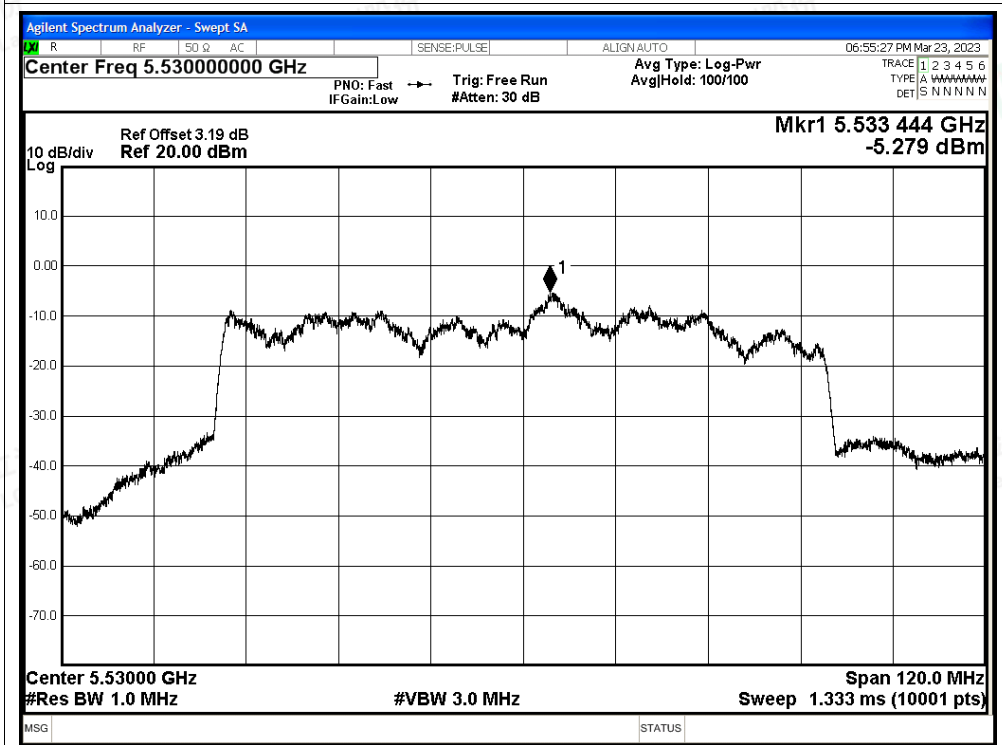




PSD NVNT ax40 5670MHz Ant2

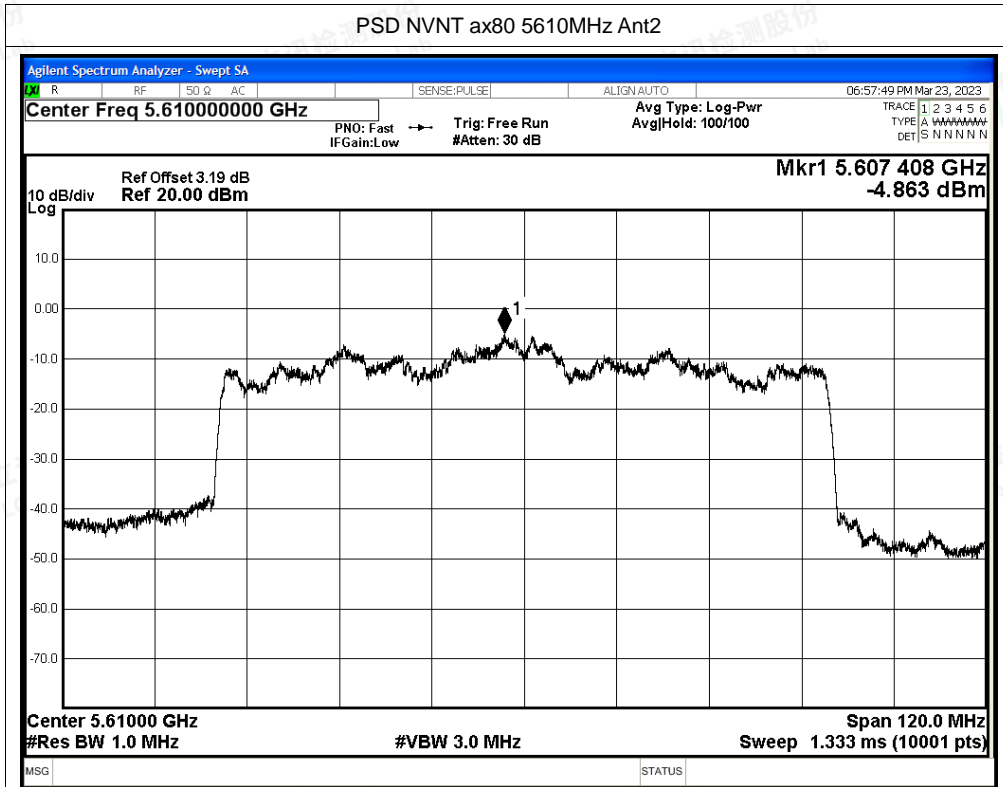


PSD NVNT ax80 5530MHz Ant2

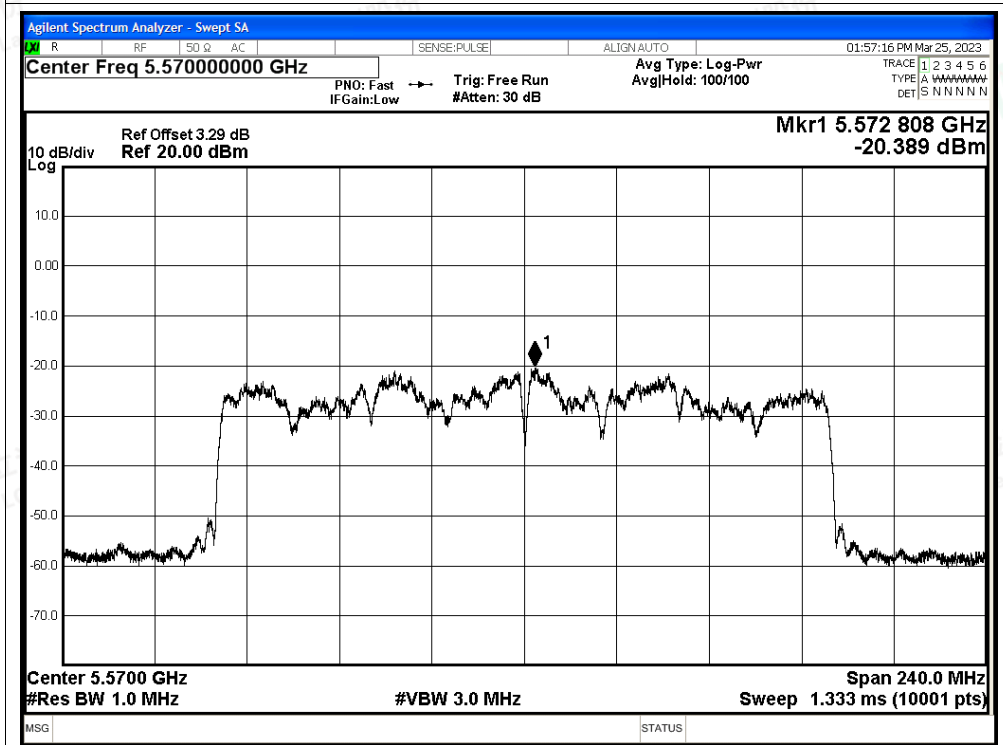




PSD NVNT ax80 5610MHz Ant2



PSD NVNT ax160 5570MHz Ant2





D.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a- Ant1	5500	5460	-47.63	4.87	52.47	Peak	68.2	Pass
NVNT	a- Ant1	5500	5460	-57.83	4.87	42.27	Average	54	Pass
NVNT	a- Ant1	5500	5463.6	-46.51	4.87	53.59	Peak	68.2	Pass
NVNT	a- Ant1	5500	5466.2	-57.57	4.87	42.53	Average	54	Pass
NVNT	a- Ant1	5500	5470	-49.07	4.87	51.03	Peak	68.2	Pass
NVNT	a- Ant1	5500	5470	-57.88	4.87	42.22	Average	54	Pass
NVNT	a- Ant1	5700	5725	-49.54	4.87	50.56	Peak	68.2	Pass
NVNT	a- Ant1	5700	5725	-57.89	4.87	42.21	Average	54	Pass
NVNT	a- Ant1	5700	5732	-45.57	4.87	54.53	Peak	68.2	Pass
NVNT	a- Ant1	5700	5726.8	-57.8	4.87	42.30	Average	54	Pass
NVNT	a- Ant1	5700	5735	-48.83	4.87	51.27	Peak	68.2	Pass
NVNT	a- Ant1	5700	5735	-58.23	4.87	41.87	Average	54	Pass
NVNT	n20 MIMO	5500	5460	-48.48	9.25	55.60	Peak	68.2	Pass
NVNT	n20 MIMO	5500	5460	-58.33	9.25	46.15	Average	54	Pass
NVNT	n20 MIMO	5500	5461.4	-46.79	9.25	57.69	Peak	68.2	Pass
NVNT	n20 MIMO	5500	5467.6	-58.04	9.25	46.44	Average	54	Pass
NVNT	n20 MIMO	5500	5470	-48.15	9.25	56.33	Peak	68.2	Pass
NVNT	n20 MIMO	5500	5470	-58.15	9.25	46.33	Average	54	Pass
NVNT	n20 MIMO	5700	5725	-47.8	9.25	56.68	Peak	68.2	Pass
NVNT	n20 MIMO	5700	5725	-57.8	9.25	46.68	Average	54	Pass
NVNT	n20 MIMO	5700	5727	-46.29	9.25	58.19	Peak	68.2	Pass
NVNT	n20 MIMO	5700	5725.2	-57.71	9.25	46.77	Average	54	Pass
NVNT	n20 MIMO	5700	5735	-48.15	9.25	56.33	Peak	68.2	Pass
NVNT	n20 MIMO	5700	5735	-58.42	9.25	46.06	Average	54	Pass
NVNT	n40 MIMO	5510	5460	-48.04	9.25	56.44	Peak	68.2	Pass



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 Scan code to check authenticity



NVNT	n40 MIMO	5510	5460	-57.55	9.25	46.93	Average	54	Pass
NVNT	n40 MIMO	5510	5465.2	-45.61	9.25	58.87	Peak	68.2	Pass
NVNT	n40 MIMO	5510	5469.2	-56.88	9.25	47.60	Average	54	Pass
NVNT	n40 MIMO	5510	5470	-47.48	9.25	57.00	Peak	68.2	Pass
NVNT	n40 MIMO	5510	5470	-57.07	9.25	47.41	Average	54	Pass
NVNT	n40 MIMO	5670	5725	-48.72	9.25	55.76	Peak	68.2	Pass
NVNT	n40 MIMO	5670	5725	-58.46	9.25	46.02	Average	54	Pass
NVNT	n40 MIMO	5670	5726.2	-46.93	9.25	57.55	Peak	68.2	Pass
NVNT	n40 MIMO	5670	5729.2	-57.88	9.25	46.60	Average	54	Pass
NVNT	n40 MIMO	5670	5735	-48.61	9.25	55.87	Peak	68.2	Pass
NVNT	n40 MIMO	5670	5735	-58.07	9.25	46.41	Average	54	Pass
NVNT	ac20 MIMO	5500	5460	-47.36	9.25	57.12	Peak	68.2	Pass
NVNT	ac20 MIMO	5500	5460	-57.87	9.25	46.61	Average	54	Pass
NVNT	ac20 MIMO	5500	5468.4	-46.47	9.25	58.01	Peak	68.2	Pass
NVNT	ac20 MIMO	5500	5469.4	-57.68	9.25	46.80	Average	54	Pass
NVNT	ac20 MIMO	5500	5470	-48.34	9.25	56.14	Peak	68.2	Pass
NVNT	ac20 MIMO	5500	5470	-57.97	9.25	46.51	Average	54	Pass
NVNT	ac20 MIMO	5700	5725	-48.93	9.25	55.55	Peak	68.2	Pass
NVNT	ac20 MIMO	5700	5725	-57.88	9.25	46.60	Average	54	Pass
NVNT	ac20 MIMO	5700	5734	-46.44	9.25	58.04	Peak	68.2	Pass
NVNT	ac20 MIMO	5700	5732.8	-57.43	9.25	47.05	Average	54	Pass





NVNT	ac20 MIMO	5700	5735	-49.98	9.25	54.50	Peak	68.2	Pass
NVNT	ac20 MIMO	5700	5735	-58.06	9.25	46.42	Average	54	Pass
NVNT	ac40 MIMO	5510	5460	-48.23	9.25	56.25	Peak	68.2	Pass
NVNT	ac40 MIMO	5510	5460	-57.92	9.25	46.56	Average	54	Pass
NVNT	ac40 MIMO	5510	5467.2	-46.83	9.25	57.65	Peak	68.2	Pass
NVNT	ac40 MIMO	5510	5469.4	-56.79	9.25	47.69	Average	54	Pass
NVNT	ac40 MIMO	5510	5470	-49.32	9.25	55.16	Peak	68.2	Pass
NVNT	ac40 MIMO	5510	5470	-57.3	9.25	47.18	Average	54	Pass
NVNT	ac40 MIMO	5670	5725	-48.05	9.25	56.43	Peak	68.2	Pass
NVNT	ac40 MIMO	5670	5725	-57.92	9.25	46.56	Average	54	Pass
NVNT	ac40 MIMO	5670	5729.6	-46.94	9.25	57.54	Peak	68.2	Pass
NVNT	ac40 MIMO	5670	5734.4	-57.59	9.25	46.89	Average	54	Pass
NVNT	ac40 MIMO	5670	5735	-51.1	9.25	53.38	Peak	68.2	Pass
NVNT	ac40 MIMO	5670	5735	-58.07	9.25	46.41	Average	54	Pass
NVNT	ac80 MIMO	5530	5725	-50.16	9.25	54.32	Peak	68.2	Pass
NVNT	ac80 MIMO	5530	5725	-57.93	9.25	46.55	Average	54	Pass
NVNT	ac80 MIMO	5530	5726.735	-48.05	9.25	56.43	Peak	68.2	Pass
NVNT	ac80 MIMO	5530	5727.875	-57.71	9.25	46.77	Average	54	Pass
NVNT	ac80 MIMO	5530	5735	-51.03	9.25	53.45	Peak	68.2	Pass
NVNT	ac80 MIMO	5530	5735	-58.1	9.25	46.38	Average	54	Pass
NVNT	ac80 MIMO	5610	5725	-50.57	9.25	53.91	Peak	68.2	Pass





NVNT	ac80 MIMO	5610	5725	-57.63	9.25	46.85	Average	54	Pass
NVNT	ac80 MIMO	5610	5725.98	-47.5	9.25	56.98	Peak	68.2	Pass
NVNT	ac80 MIMO	5610	5727.415	-56.98	9.25	47.50	Average	54	Pass
NVNT	ac80 MIMO	5610	5735	-49.23	9.25	55.25	Peak	68.2	Pass
NVNT	ac80 MIMO	5610	5735	-58.57	9.25	45.91	Average	54	Pass
NVNT	ac160 MIMO	5570	5725	-57.15	9.25	47.33	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5725	-64.16	9.25	40.32	Average	54	Pass
NVNT	ac160 MIMO	5570	5727.2	-52.77	9.25	51.71	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5730.125	-60.92	9.25	43.56	Average	54	Pass
NVNT	ac160 MIMO	5570	5735	-57.25	9.25	47.23	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5735	-65.55	9.25	38.93	Average	54	Pass
NVNT	ac160 MIMO	5570	5460	-55.98	9.25	48.50	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5460	-63.9	9.25	40.58	Average	54	Pass
NVNT	ac160 MIMO	5570	5464.59	-48.05	9.25	56.43	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5464.59	-59.09	9.25	45.39	Average	54	Pass
NVNT	ac160 MIMO	5570	5470	-55.48	9.25	49.00	Peak	68.2	Pass
NVNT	ac160 MIMO	5570	5470	-64.04	9.25	40.44	Average	54	Pass
NVNT	ax20 MIMO	5500	5460	-49.14	9.25	55.34	Peak	68.2	Pass
NVNT	ax20 MIMO	5500	5460	-57.87	9.25	46.61	Average	54	Pass
NVNT	ax20 MIMO	5500	5463.4	-45.44	9.25	59.04	Peak	68.2	Pass
NVNT	ax20 MIMO	5500	5468.2	-57.45	9.25	47.03	Average	54	Pass





NVNT	ax20 MIMO	5500	5470	-48.65	9.25	55.83	Peak	68.2	Pass
NVNT	ax20 MIMO	5500	5470	-57.95	9.25	46.53	Average	54	Pass
NVNT	ax20 MIMO	5700	5725	-48.47	9.25	56.01	Peak	68.2	Pass
NVNT	ax20 MIMO	5700	5725	-57.98	9.25	46.50	Average	54	Pass
NVNT	ax20 MIMO	5700	5725.4	-46.7	9.25	57.78	Peak	68.2	Pass
NVNT	ax20 MIMO	5700	5727	-57.56	9.25	46.92	Average	54	Pass
NVNT	ax20 MIMO	5700	5735	-47.57	9.25	56.91	Peak	68.2	Pass
NVNT	ax20 MIMO	5700	5735	-58.14	9.25	46.34	Average	54	Pass
NVNT	ax40 MIMO	5510	5460	-48.04	9.25	56.44	Peak	68.2	Pass
NVNT	ax40 MIMO	5510	5460	-57.59	9.25	46.89	Average	54	Pass
NVNT	ax40 MIMO	5510	5464.2	-46.74	9.25	57.74	Peak	68.2	Pass
NVNT	ax40 MIMO	5510	5469.8	-56.43	9.25	48.05	Average	54	Pass
NVNT	ax40 MIMO	5510	5470	-47.28	9.25	57.20	Peak	68.2	Pass
NVNT	ax40 MIMO	5510	5470	-56.87	9.25	47.61	Average	54	Pass
NVNT	ax40 MIMO	5670	5725	-47.4	9.25	57.08	Peak	68.2	Pass
NVNT	ax40 MIMO	5670	5725	-58.06	9.25	46.42	Average	54	Pass
NVNT	ax40 MIMO	5670	5731.4	-46.29	9.25	58.19	Peak	68.2	Pass
NVNT	ax40 MIMO	5670	5730.2	-57.61	9.25	46.87	Average	54	Pass
NVNT	ax40 MIMO	5670	5735	-49.98	9.25	54.50	Peak	68.2	Pass
NVNT	ax40 MIMO	5670	5735	-58.12	9.25	46.36	Average	54	Pass
NVNT	ax80 MIMO	5530	5725	-49.71	9.25	54.77	Peak	68.2	Pass





NVNT	ax80 MIMO	5530	5725	-58.7	9.25	45.78	Average	54	Pass
NVNT	ax80 MIMO	5530	5730.725	-46.93	9.25	57.55	Peak	68.2	Pass
NVNT	ax80 MIMO	5530	5728.16	-58.32	9.25	46.16	Average	54	Pass
NVNT	ax80 MIMO	5530	5735	-48.91	9.25	55.57	Peak	68.2	Pass
NVNT	ax80 MIMO	5530	5735	-58.98	9.25	45.50	Average	54	Pass
NVNT	ax80 MIMO	5610	5725	-47.89	9.25	56.59	Peak	68.2	Pass
NVNT	ax80 MIMO	5610	5725	-57.66	9.25	46.82	Average	54	Pass
NVNT	ax80 MIMO	5610	5730.49	-45.91	9.25	58.57	Peak	68.2	Pass
NVNT	ax80 MIMO	5610	5727.62	-57.27	9.25	47.21	Average	54	Pass
NVNT	ax80 MIMO	5610	5735	-49.74	9.25	54.74	Peak	68.2	Pass
NVNT	ax80 MIMO	5610	5735	-58.04	9.25	46.44	Average	54	Pass
NVNT	ax160 MIMO	5570	5725	-54.89	9.25	49.59	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5725	-63.47	9.25	41.01	Average	54	Pass
NVNT	ax160 MIMO	5570	5725.575	-53.19	9.25	51.29	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5729.8	-61.76	9.25	42.72	Average	54	Pass
NVNT	ax160 MIMO	5570	5735	-56.91	9.25	47.57	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5735	-64.36	9.25	40.12	Average	54	Pass
NVNT	ax160 MIMO	5570	5460	-53.81	9.25	50.67	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5460	-63.21	9.25	41.27	Average	54	Pass
NVNT	ax160 MIMO	5570	5465.94	-50.84	9.25	53.64	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5465.4	-60.47	9.25	44.01	Average	54	Pass





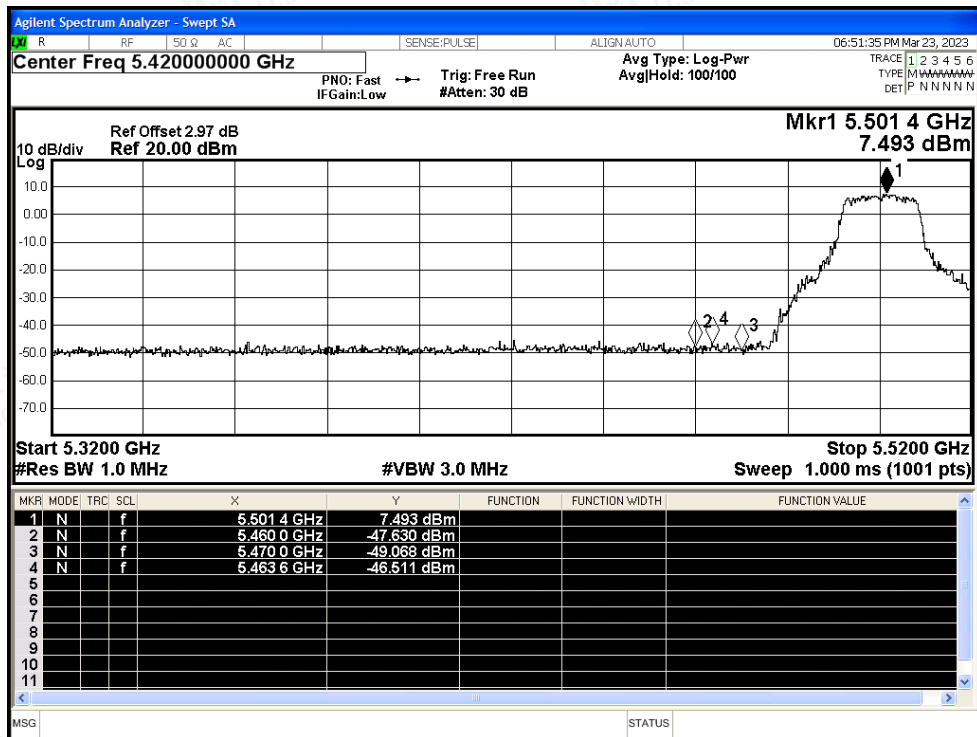
NVNT	ax160 MIMO	5570	5470	-55.04	9.25	49.44	Peak	68.2	Pass
NVNT	ax160 MIMO	5570	5470	-62.26	9.25	42.22	Average	54	Pass



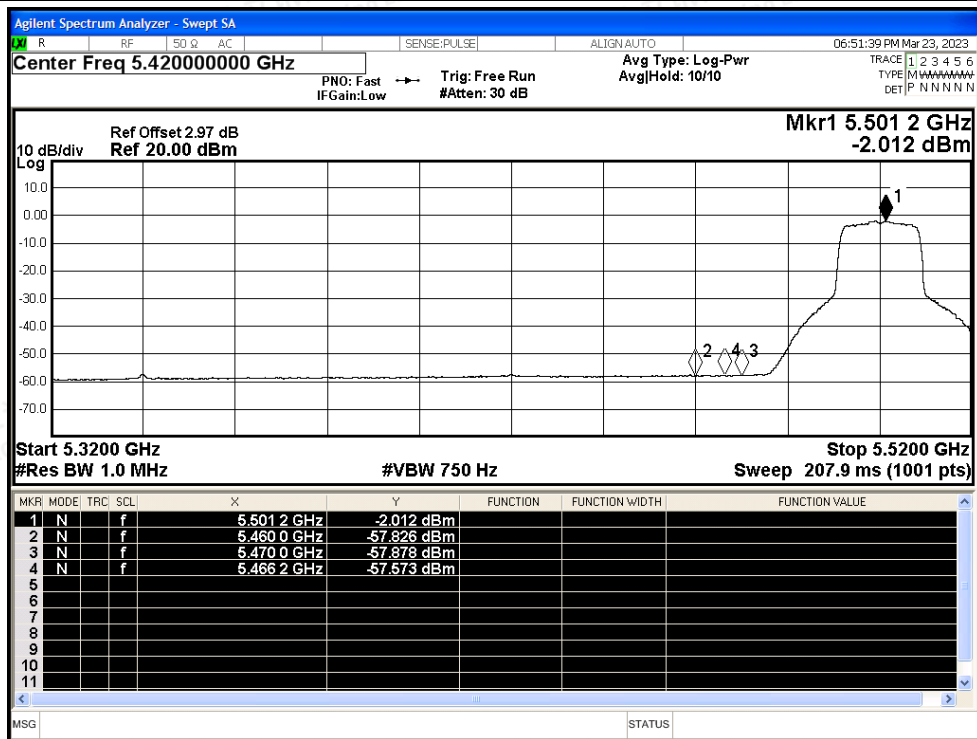


Test Graphs

Restrict Band NVNT a 5500MHz Ant1 Peak

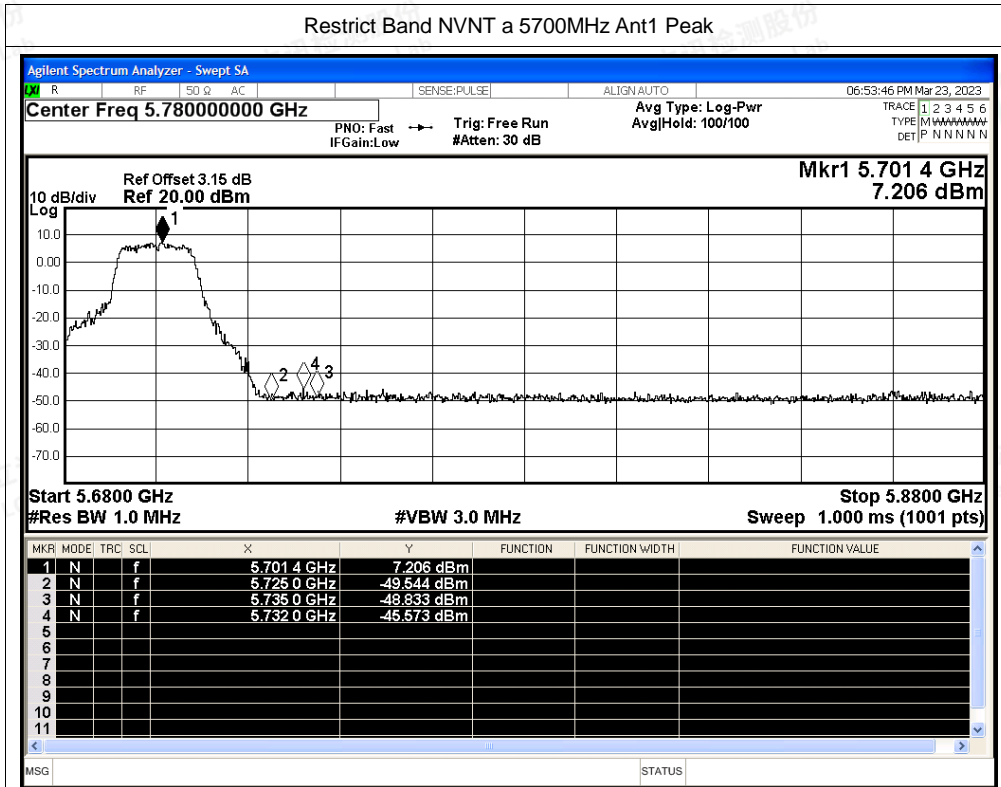


Restrict Band NVNT a 5500MHz Ant1 Average

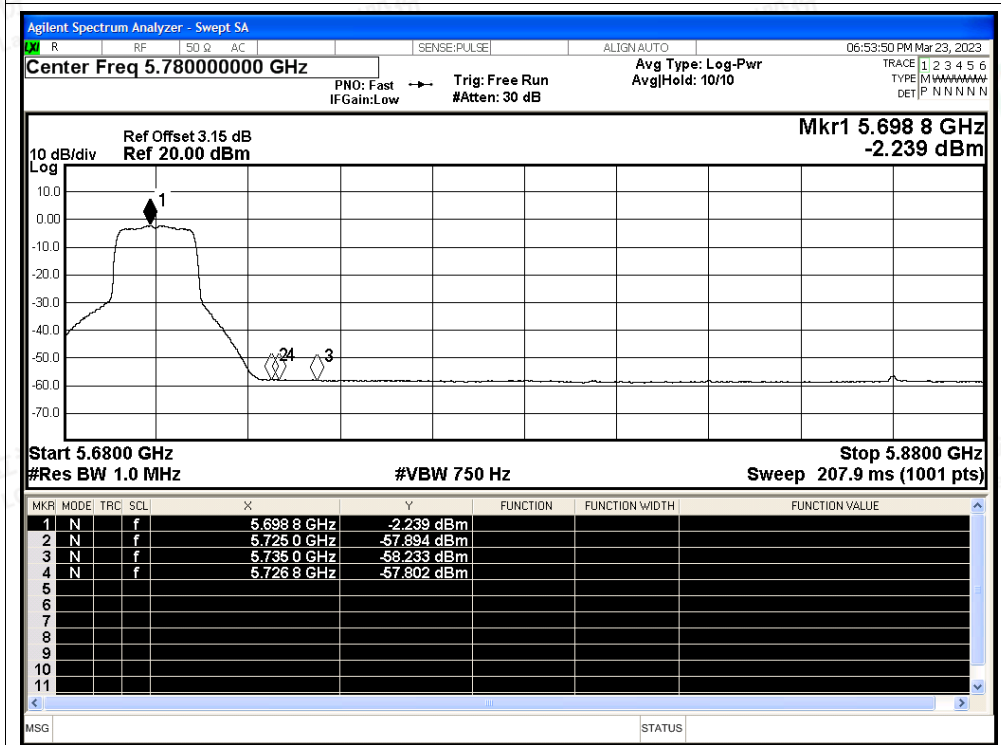




Restrict Band NVNT a 5700MHz Ant1 Peak

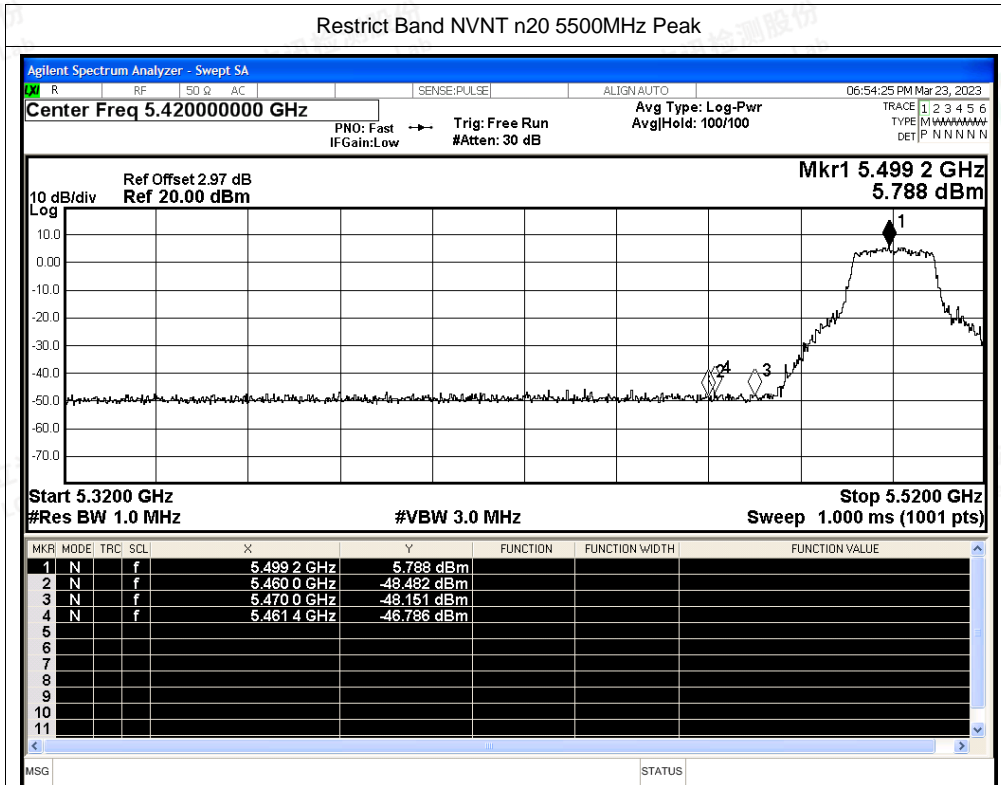


Restrict Band NVNT a 5700MHz Ant1 Average

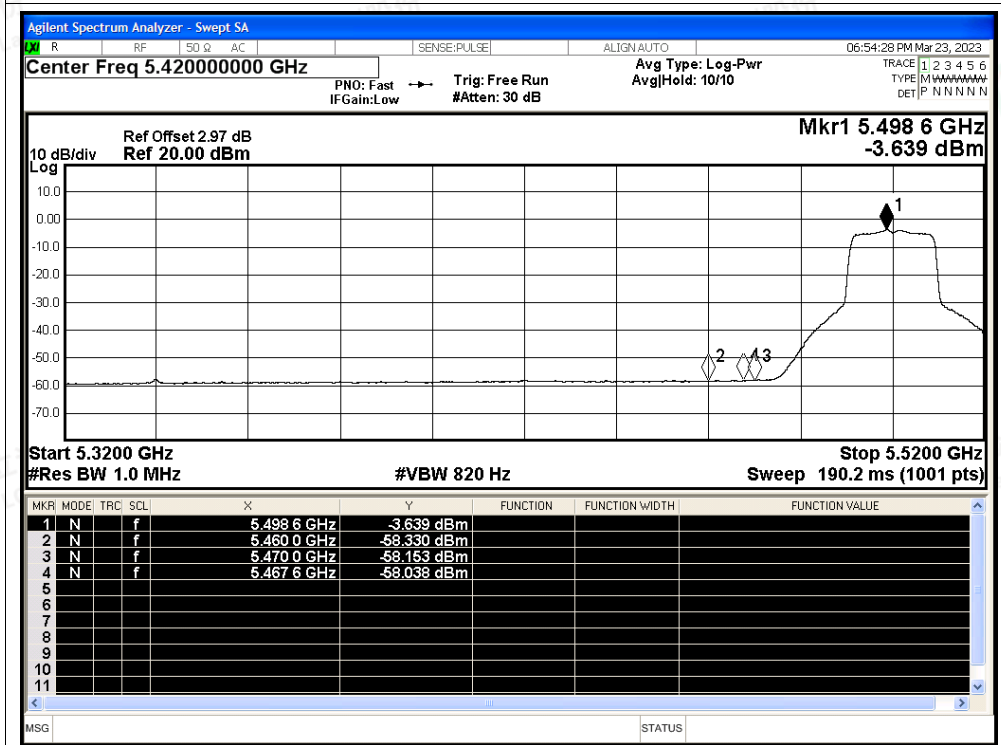




Restrict Band NVNT n20 5500MHz Peak

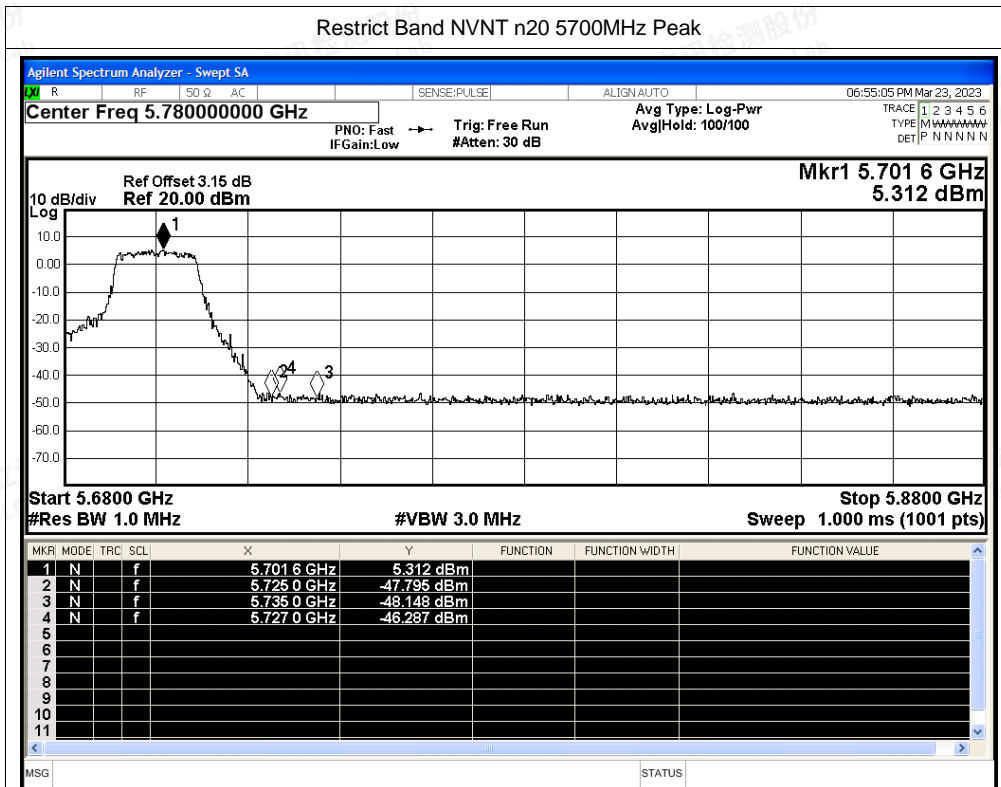


Restrict Band NVNT n20 5500MHz Average

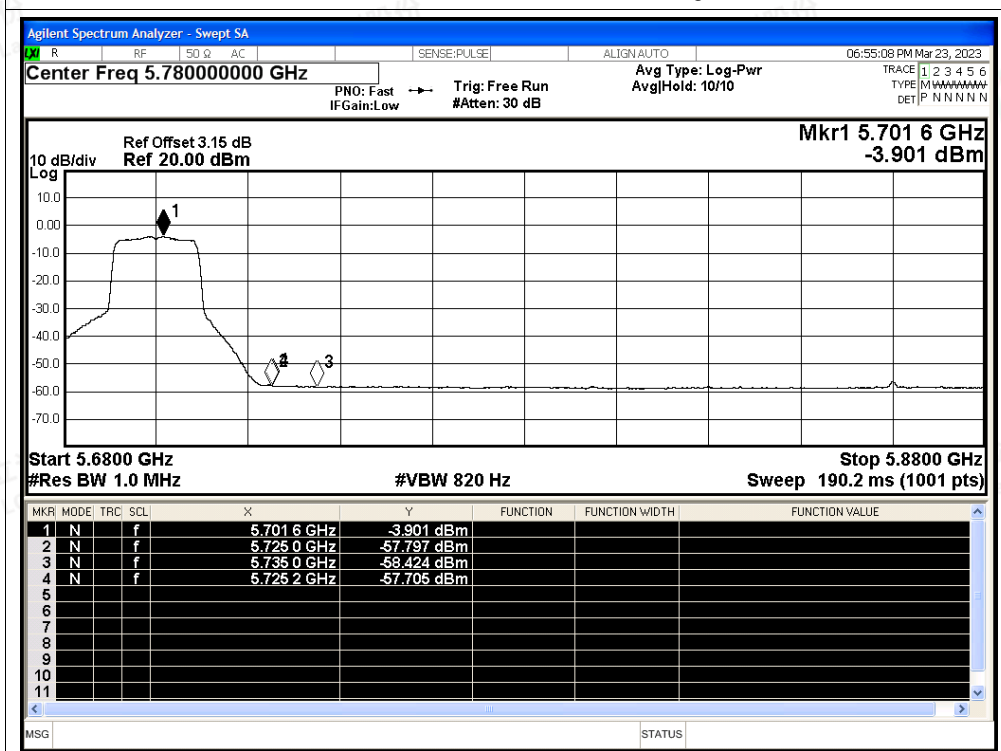




Restrict Band NVNT n20 5700MHz Peak

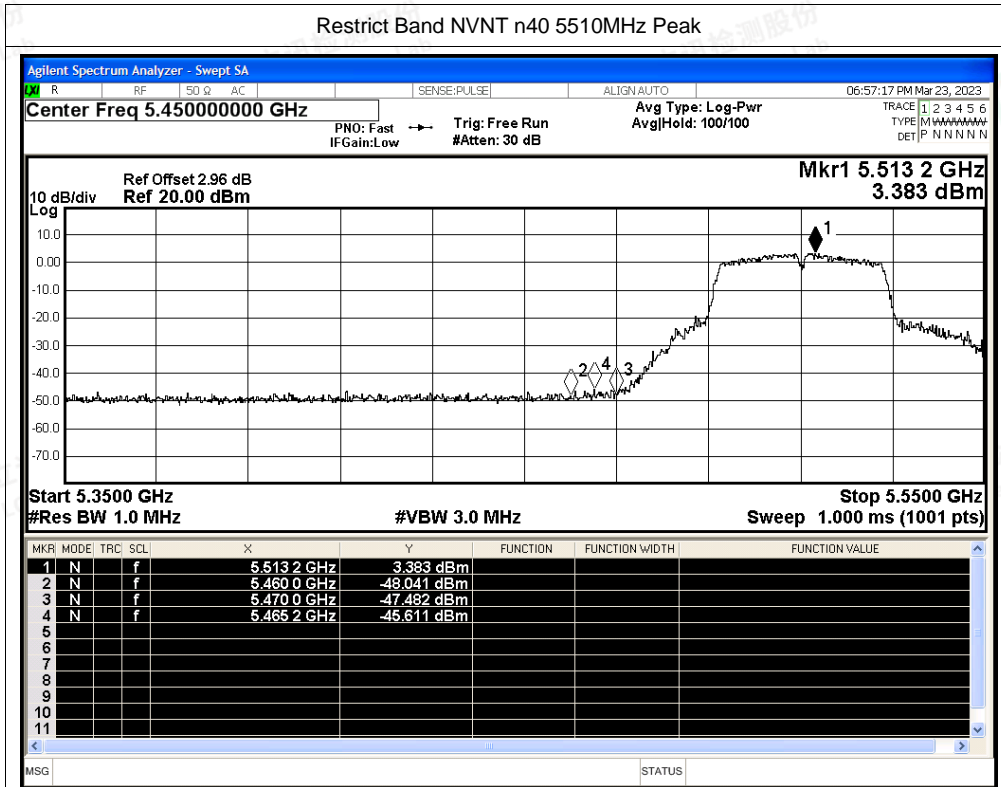


Restrict Band NVNT n20 5700MHz Average

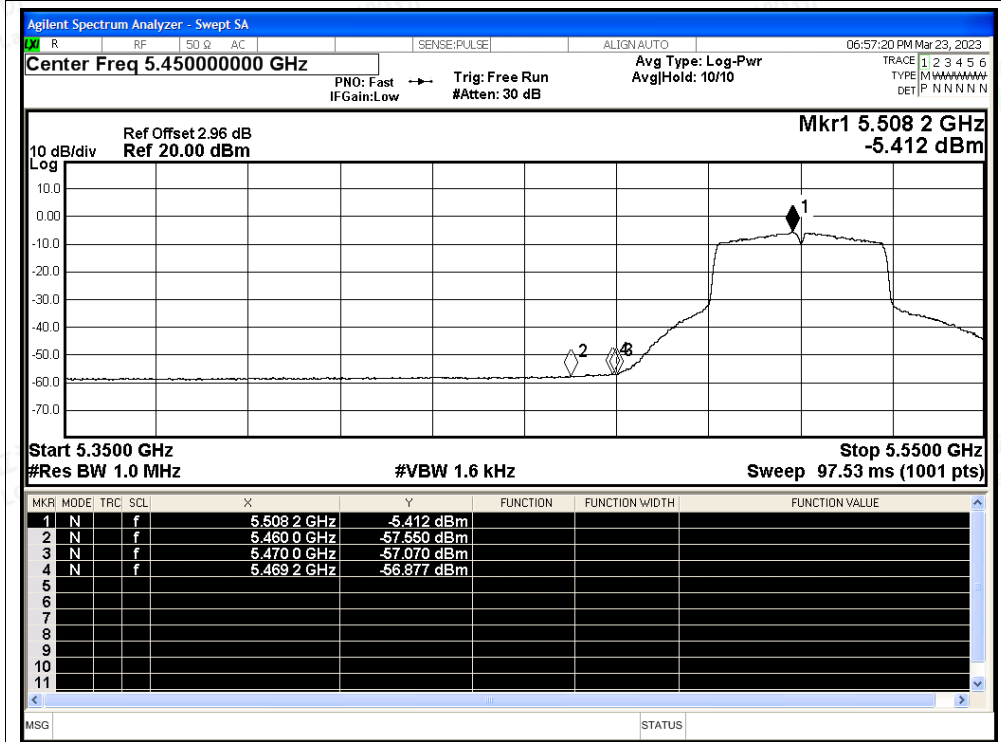




Restrict Band NVNT n40 5510MHz Peak

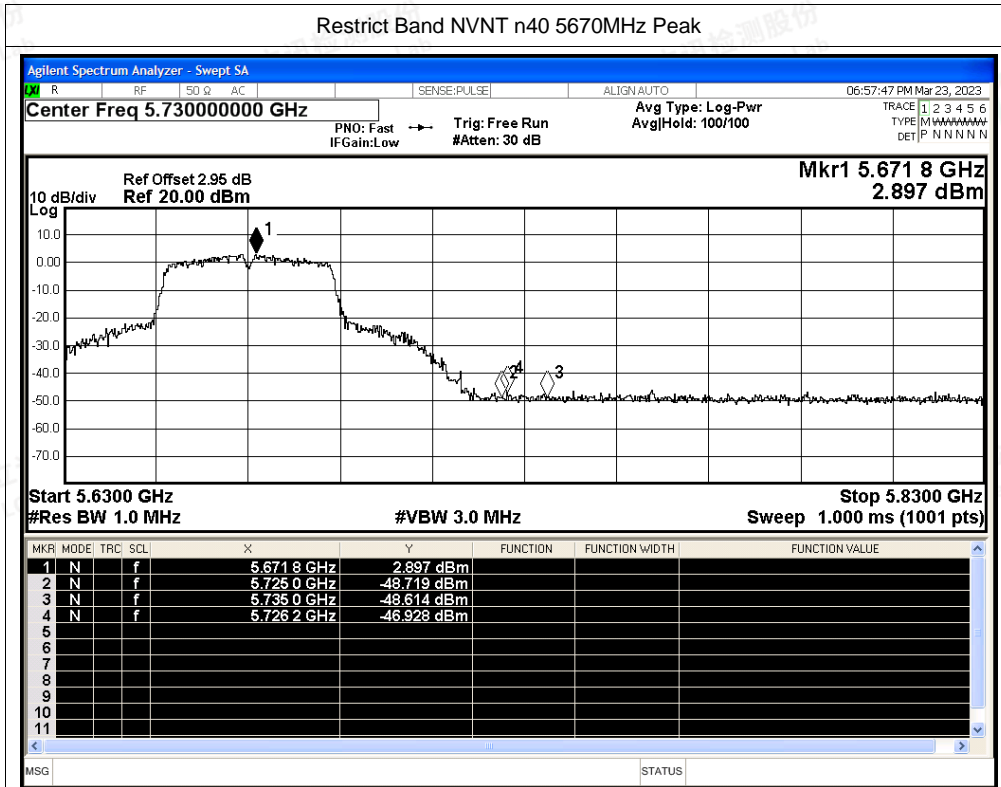


Restrict Band NVNT n40 5510MHz Average

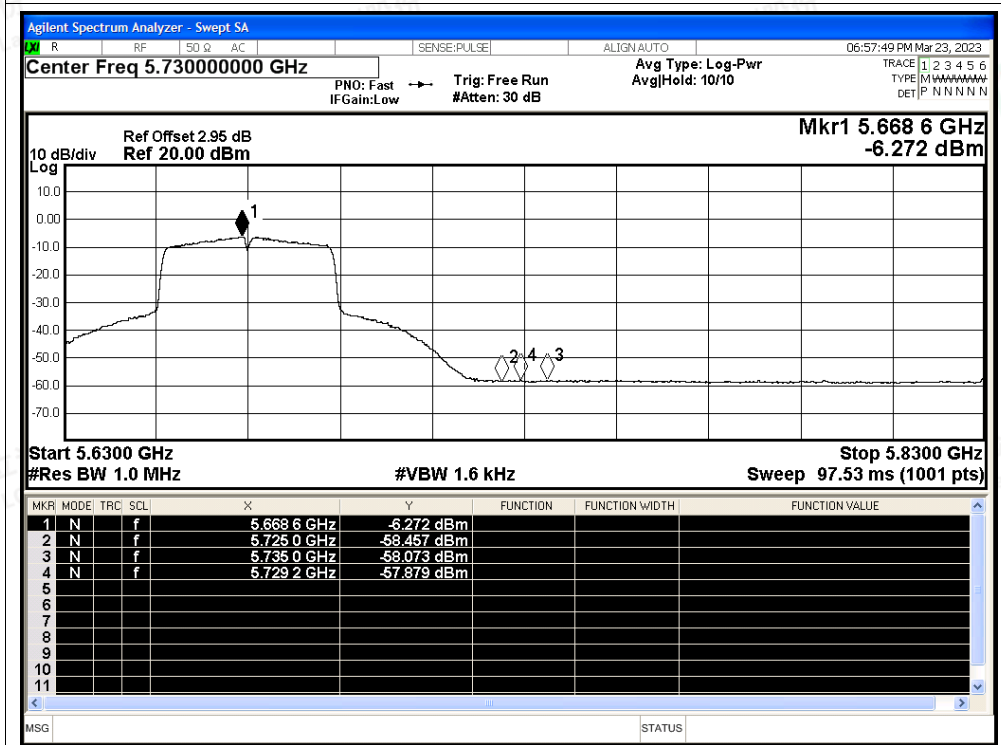




Restrict Band NVNT n40 5670MHz Peak

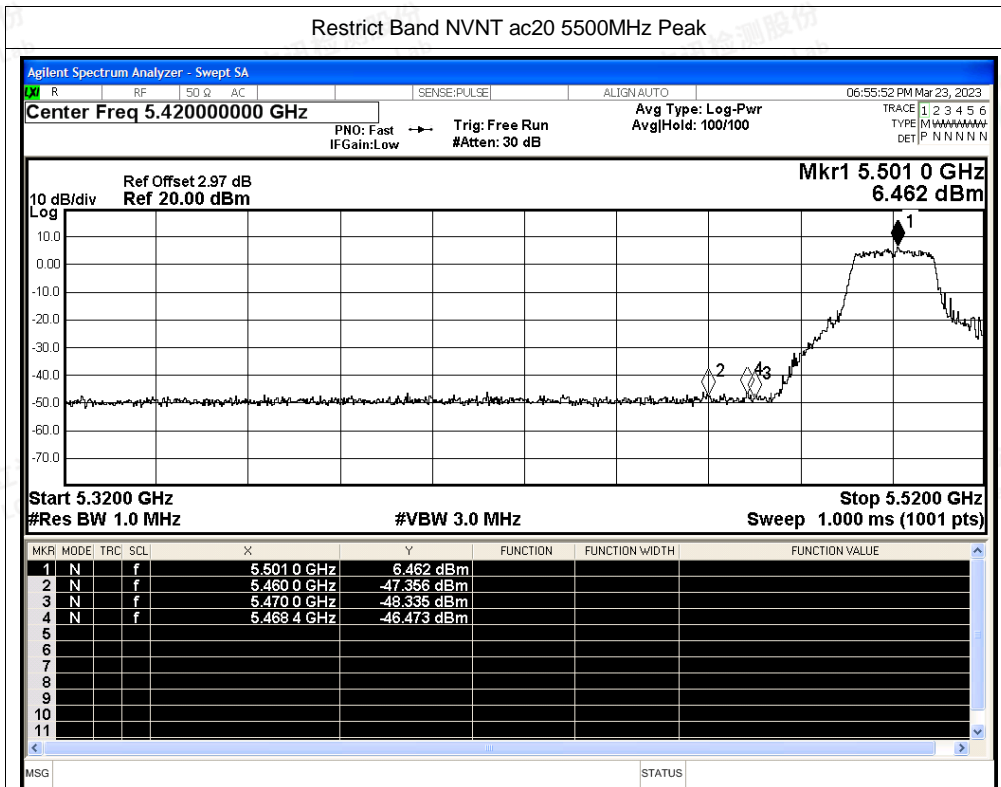


Restrict Band NVNT n40 5670MHz Average

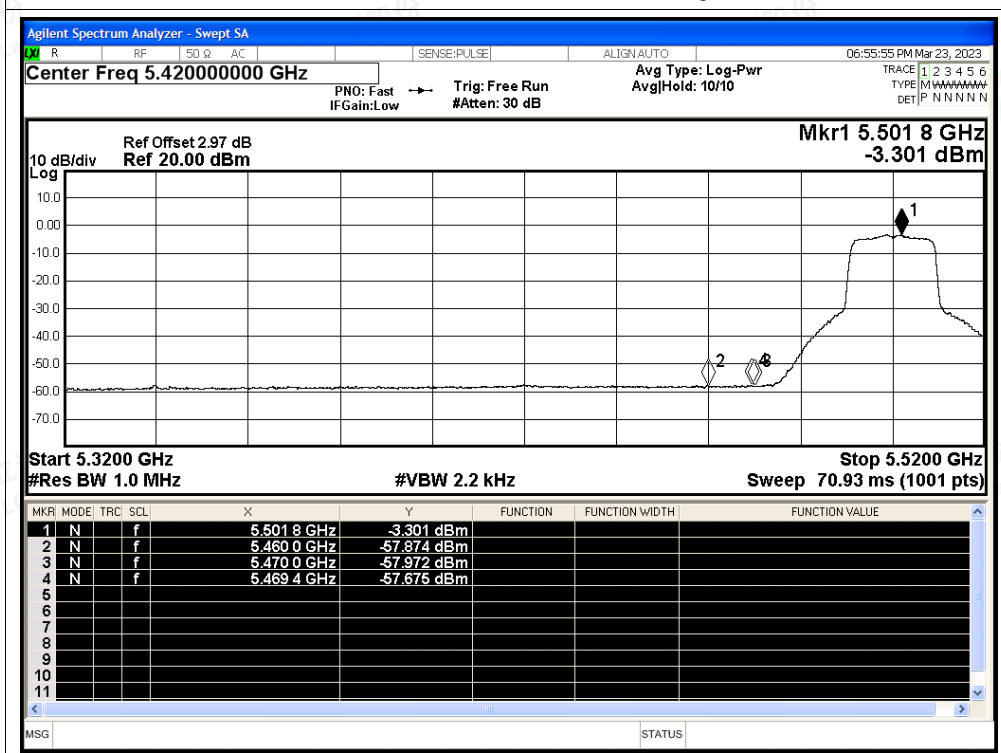




Restrict Band NVNT ac20 5500MHz Peak

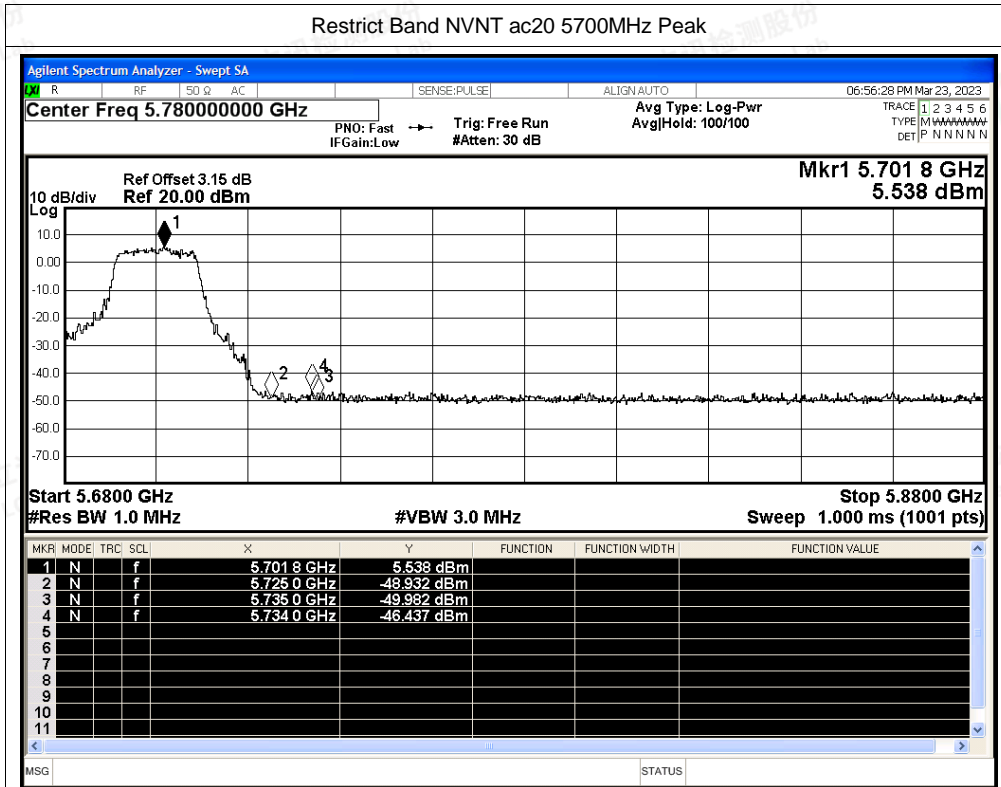


Restrict Band NVNT ac20 5500MHz Average

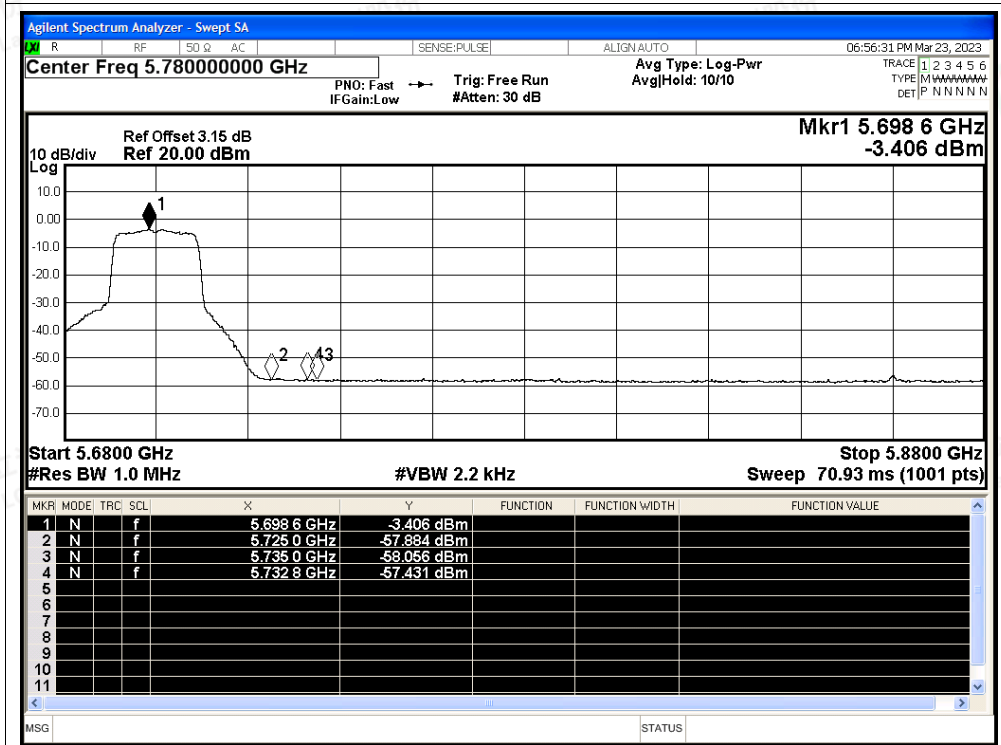




Restrict Band NVNT ac20 5700MHz Peak

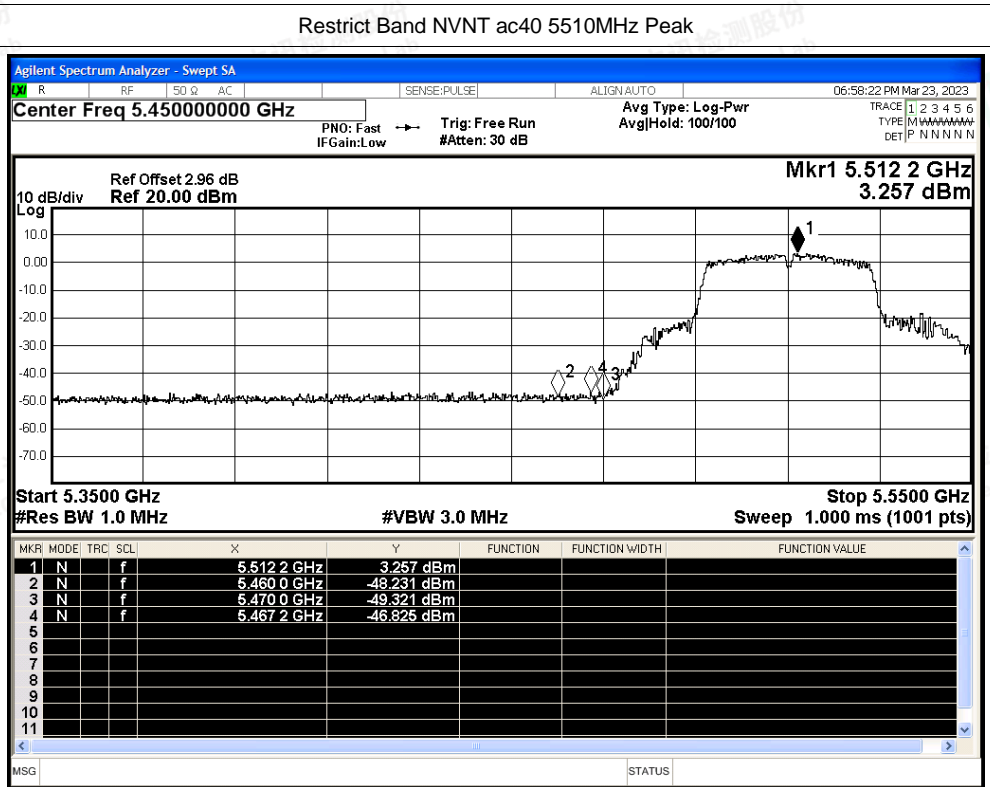


Restrict Band NVNT ac20 5700MHz Average

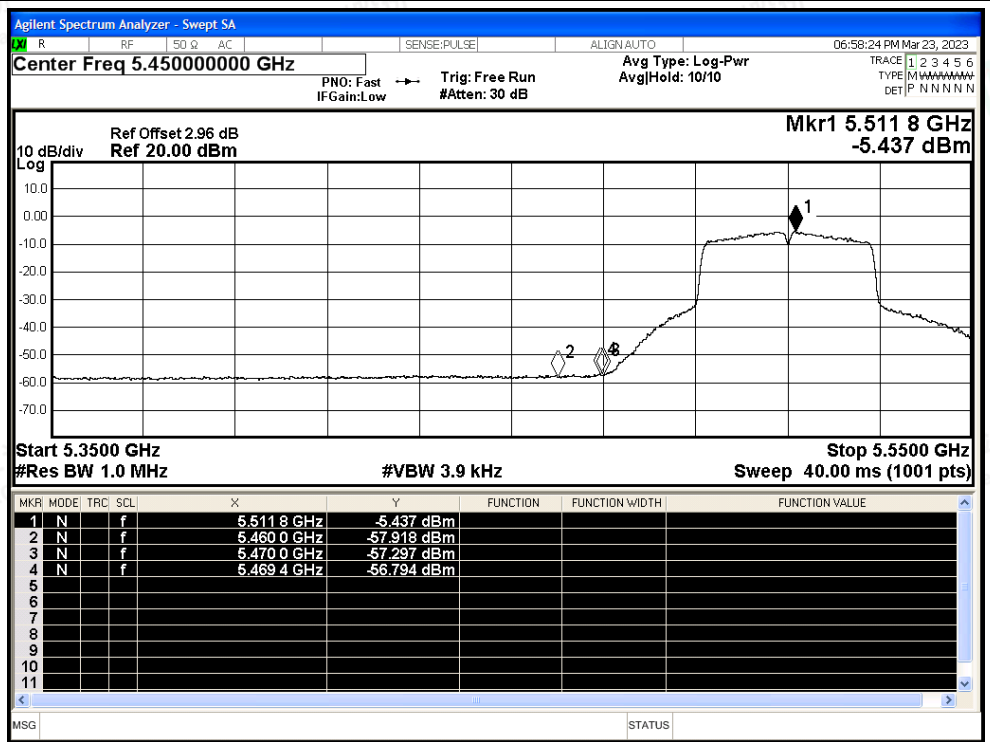




Restrict Band NVNT ac40 5510MHz Peak

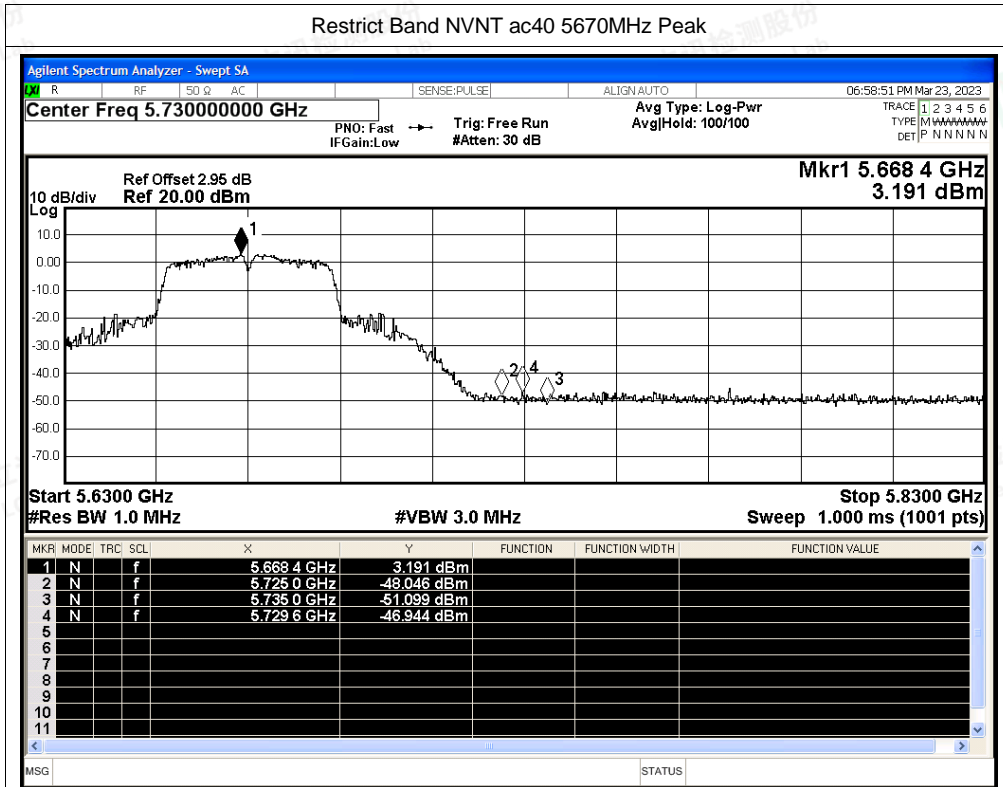


Restrict Band NVNT ac40 5510MHz Average

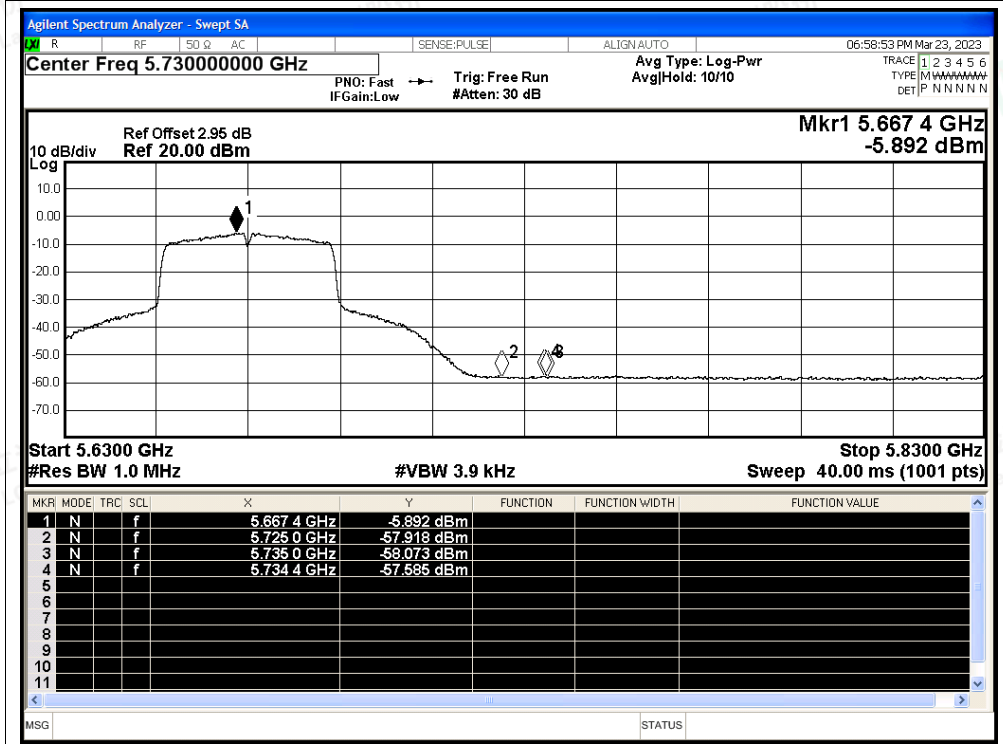




Restrict Band NVNT ac40 5670MHz Peak

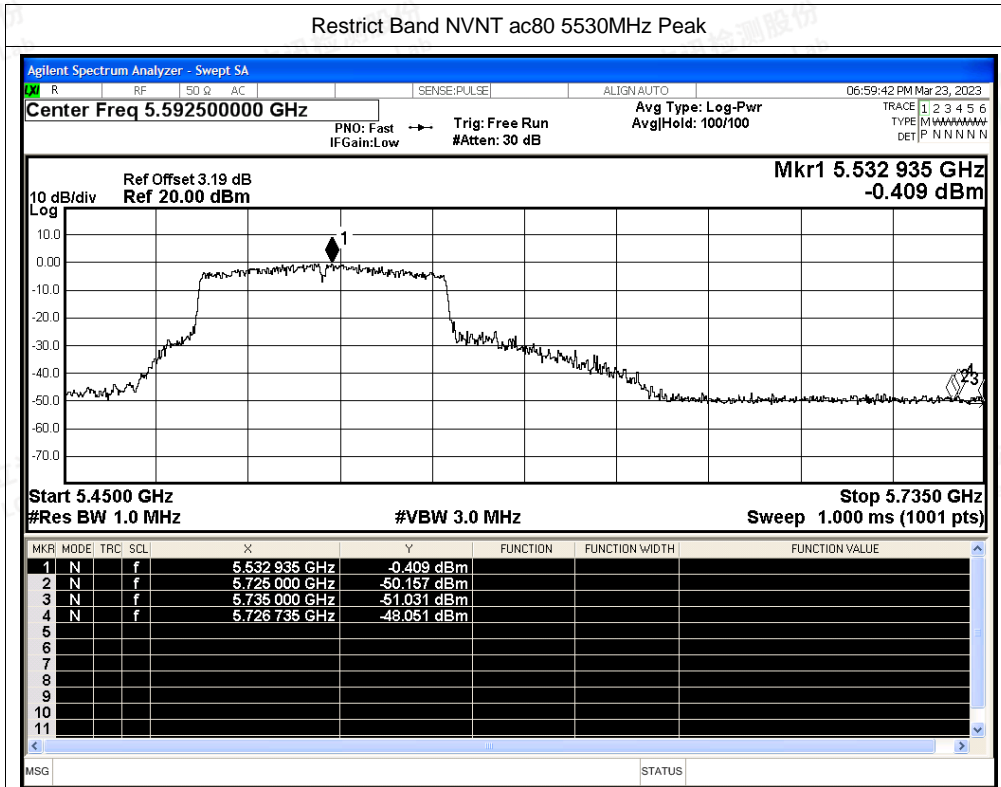


Restrict Band NVNT ac40 5670MHz Average

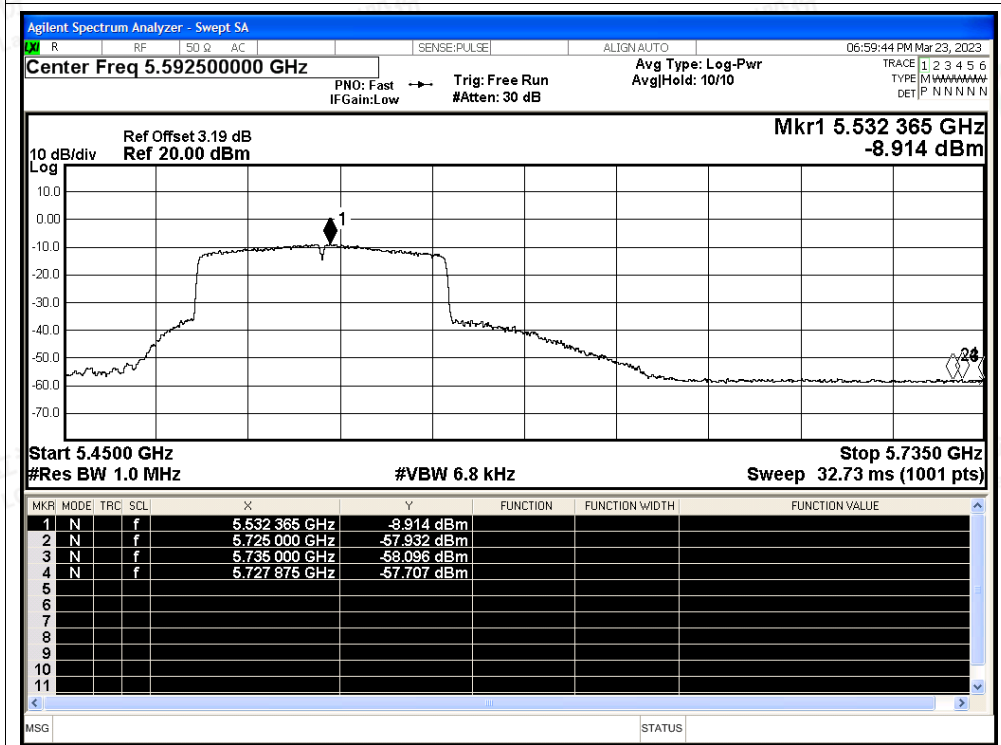




Restrict Band NVNT ac80 5530MHz Peak

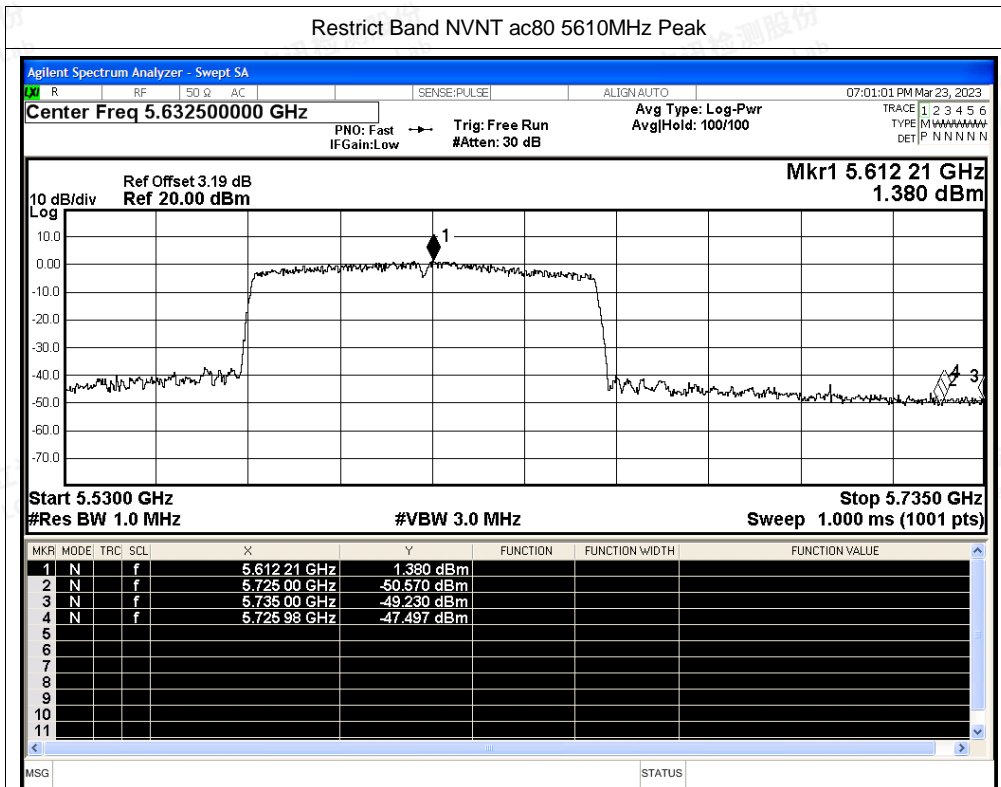


Restrict Band NVNT ac80 5530MHz Average

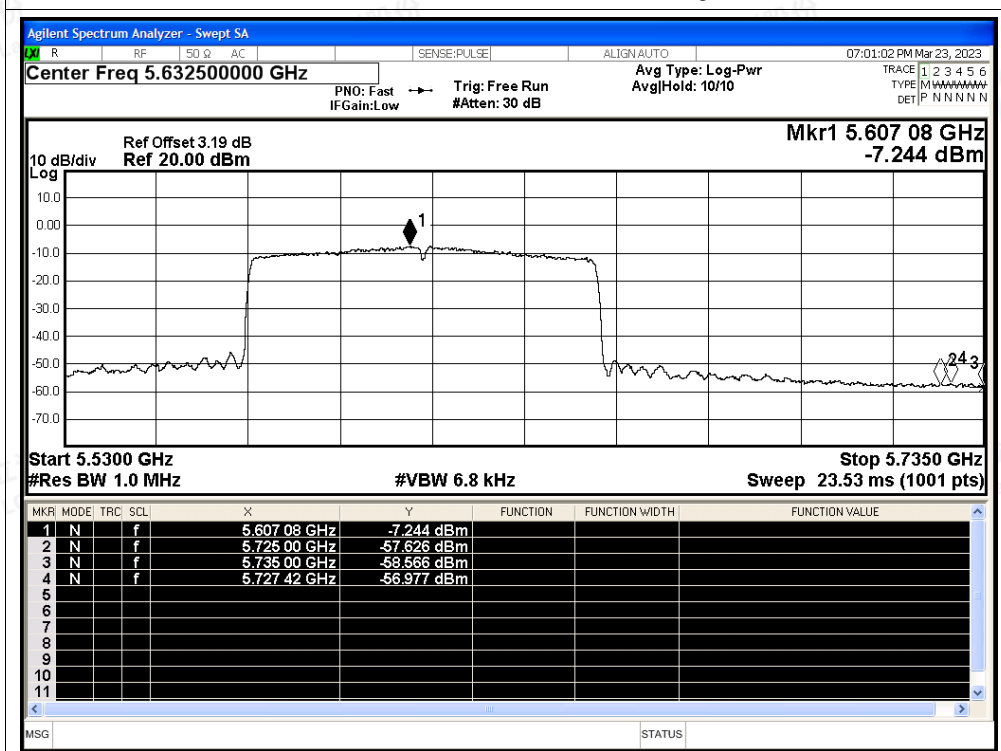




Restrict Band NVNT ac80 5610MHz Peak

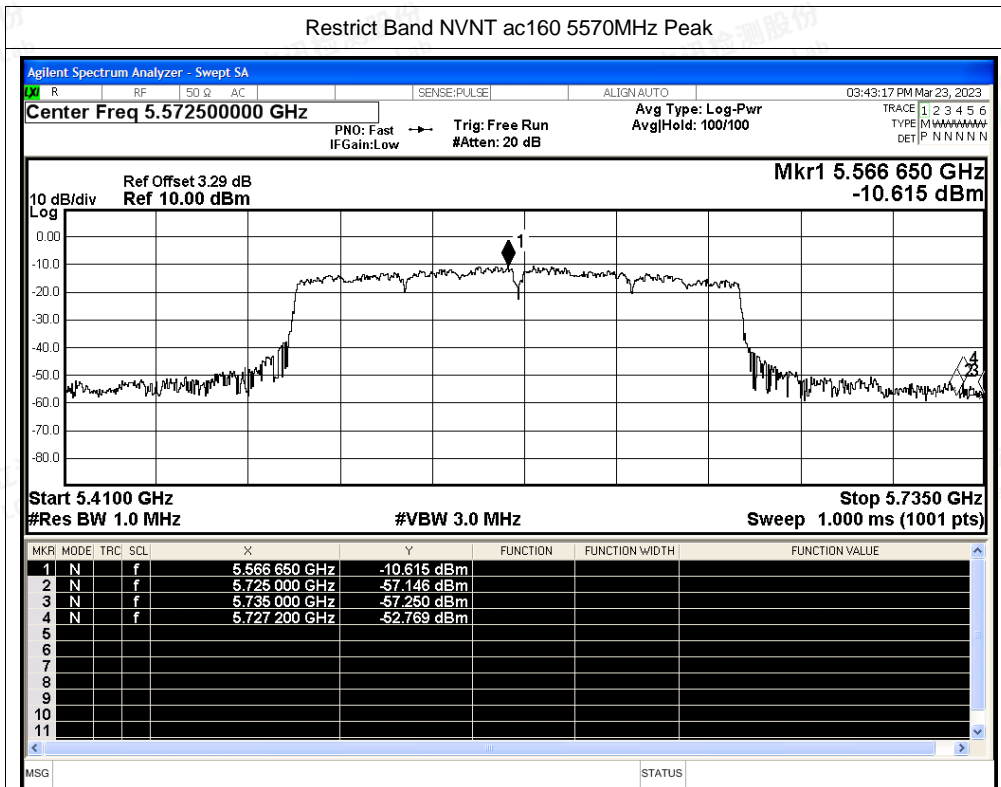


Restrict Band NVNT ac80 5610MHz Average

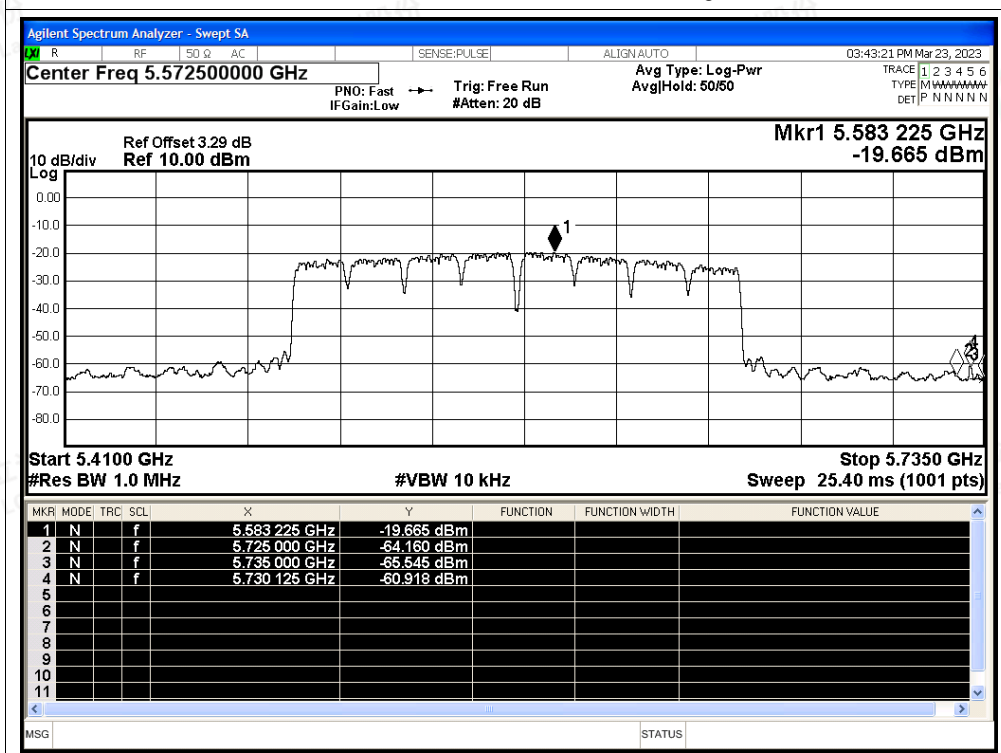




Restrict Band NVNT ac160 5570MHz Peak

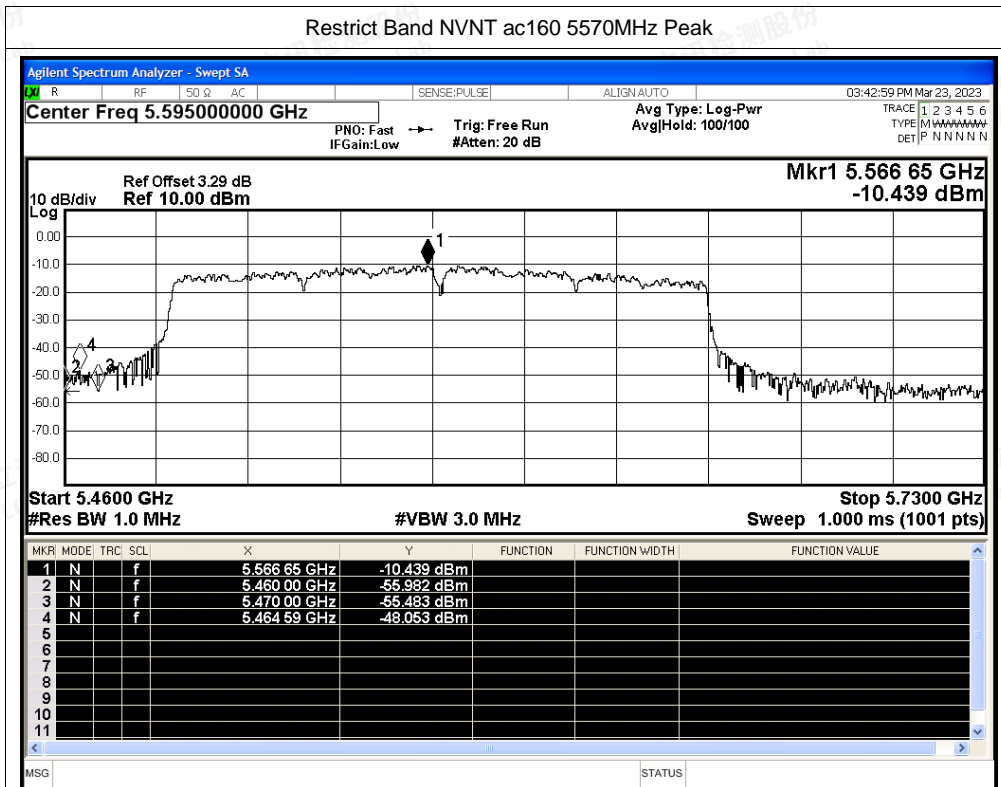


Restrict Band NVNT ac160 5570MHz Average

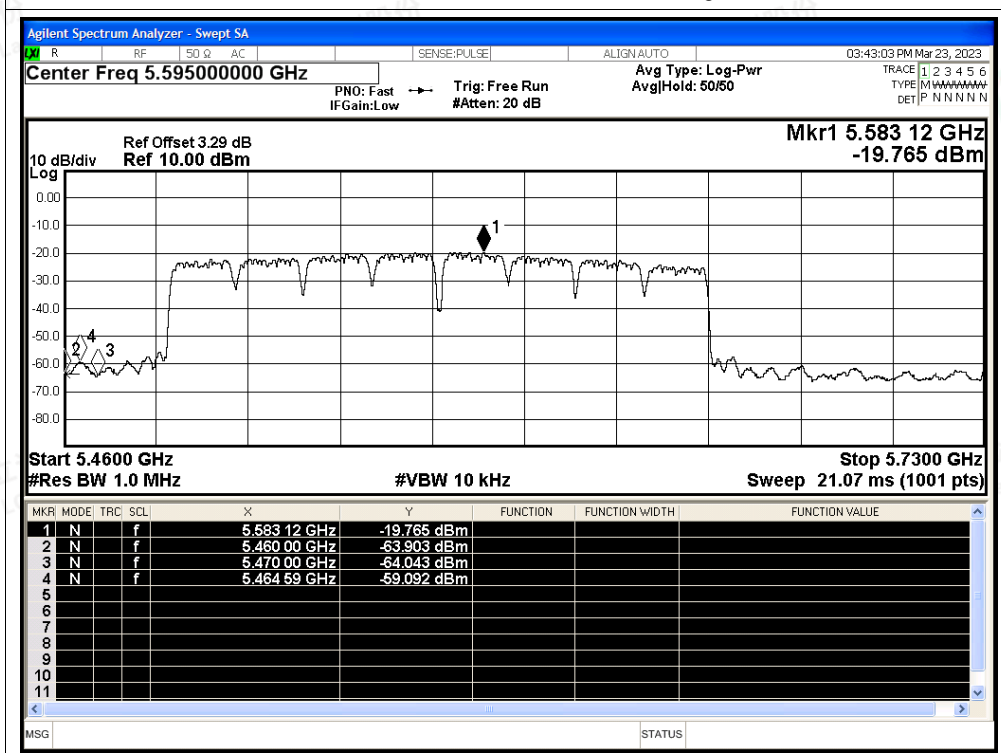




Restrict Band NVNT ac160 5570MHz Peak

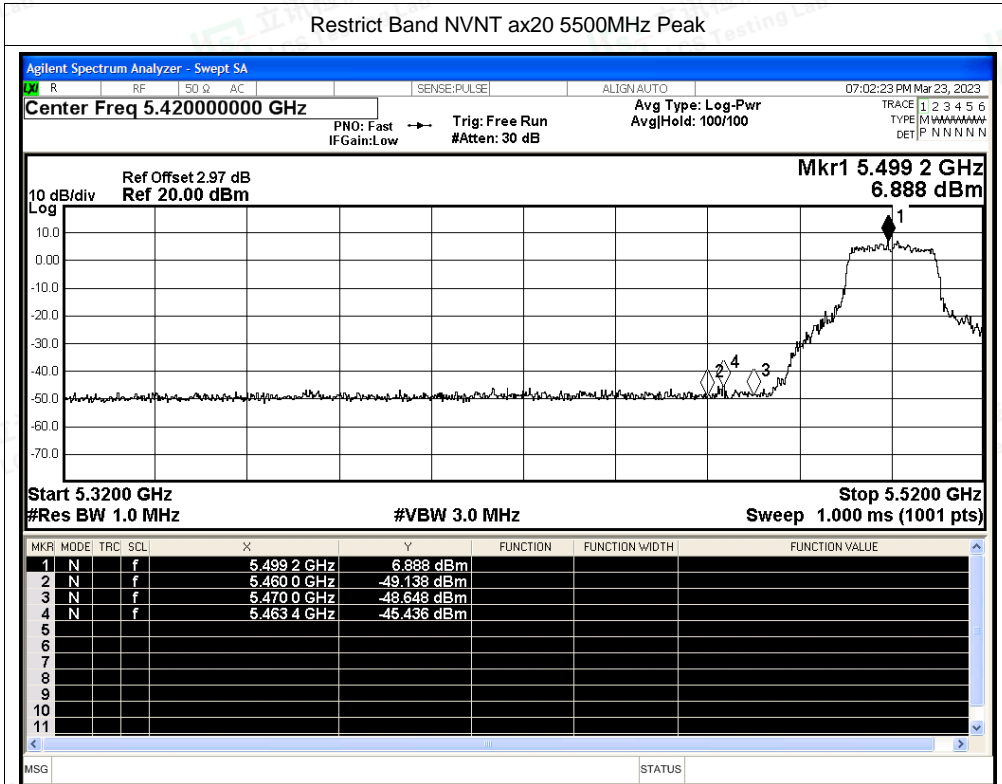


Restrict Band NVNT ac160 5570MHz Average

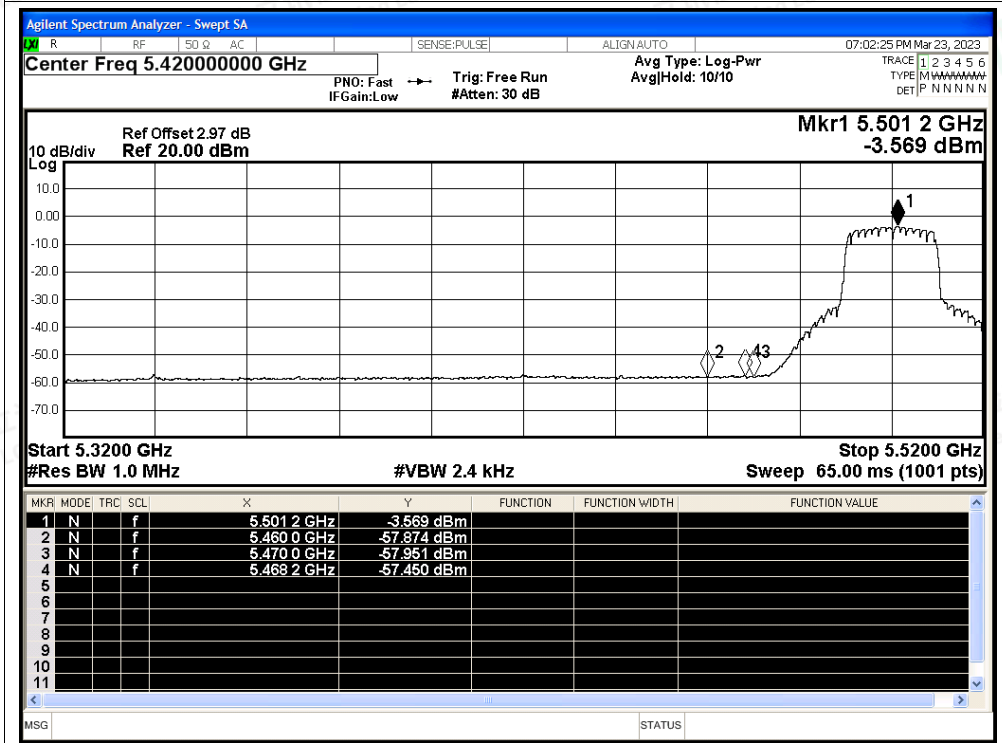




Restrict Band NVNT ax20 5500MHz Peak

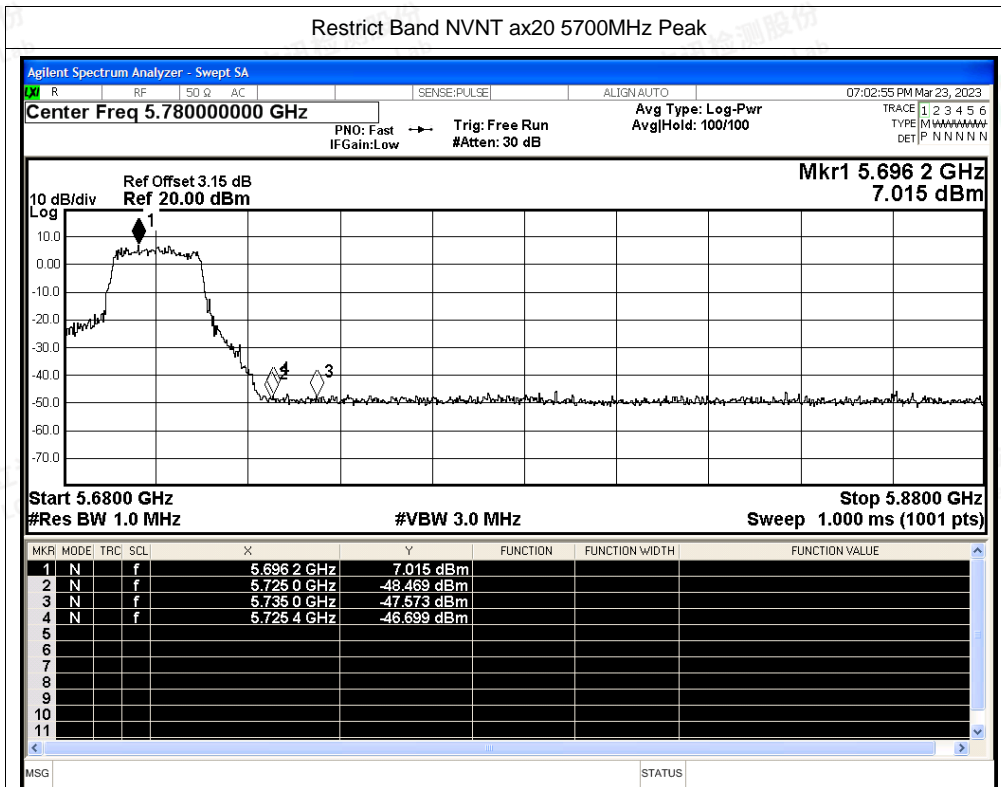


Restrict Band NVNT ax20 5500MHz Average

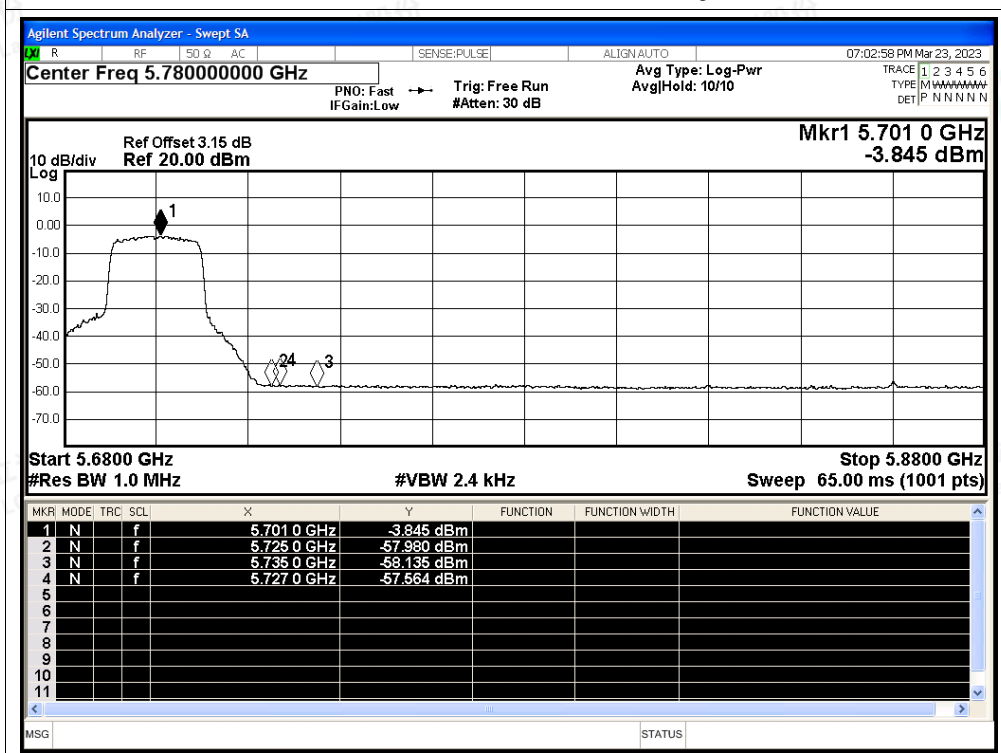




Restrict Band NVNT ax20 5700MHz Peak

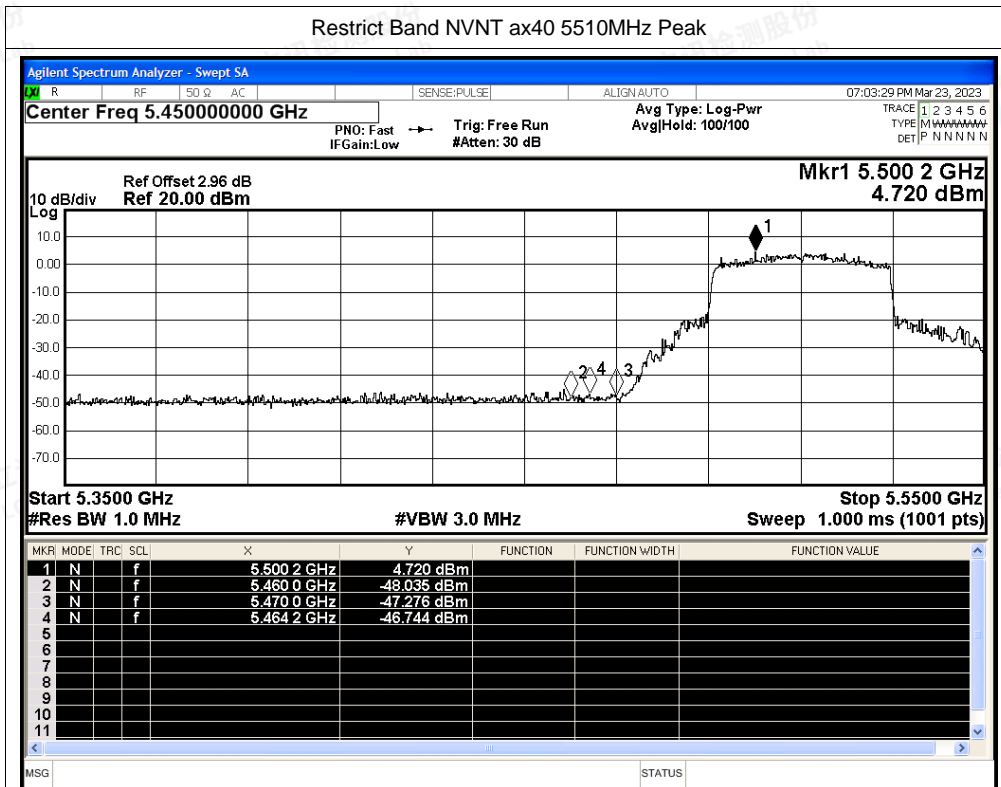


Restrict Band NVNT ax20 5700MHz Average

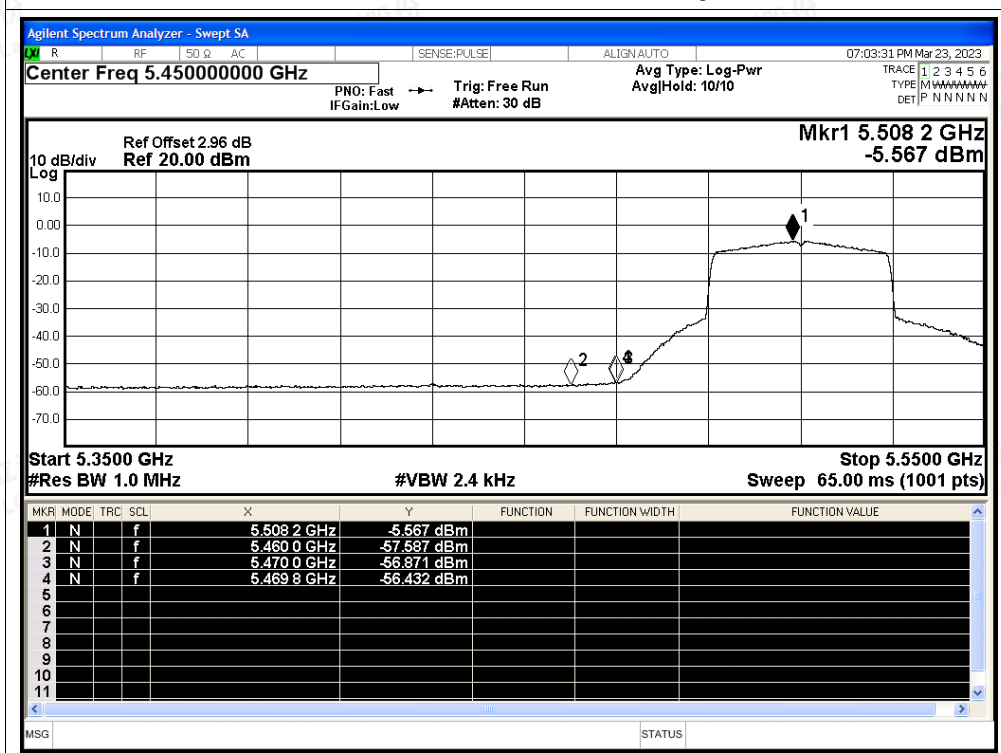




Restrict Band NVNT ax40 5510MHz Peak

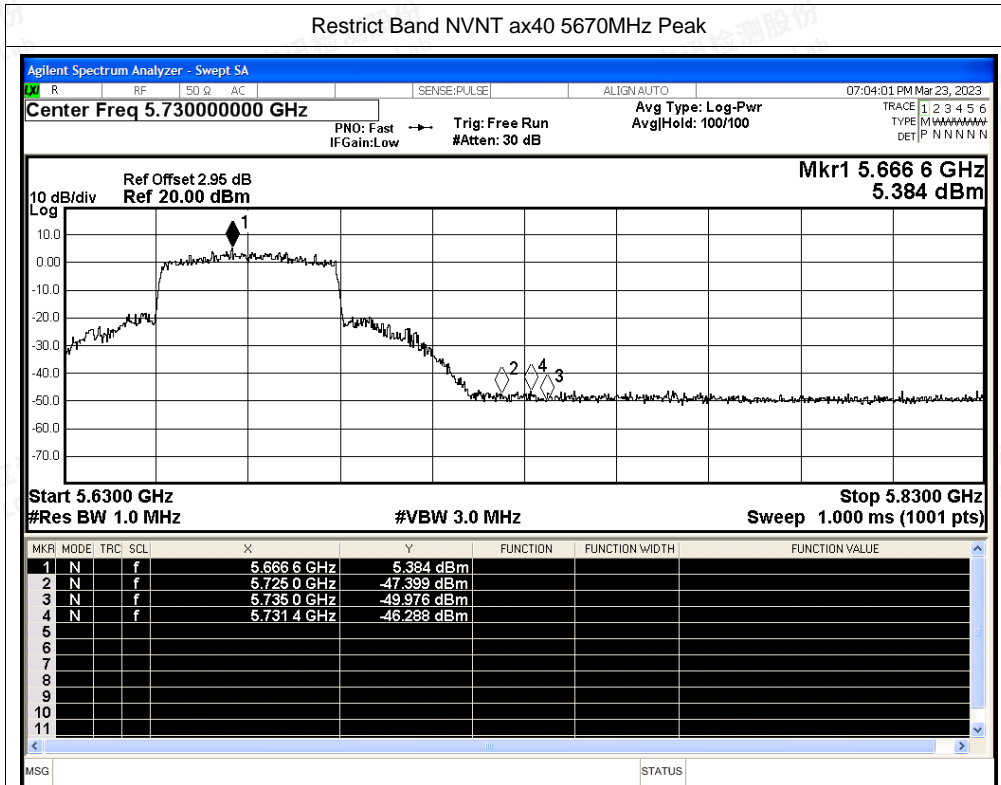


Restrict Band NVNT ax40 5510MHz Average

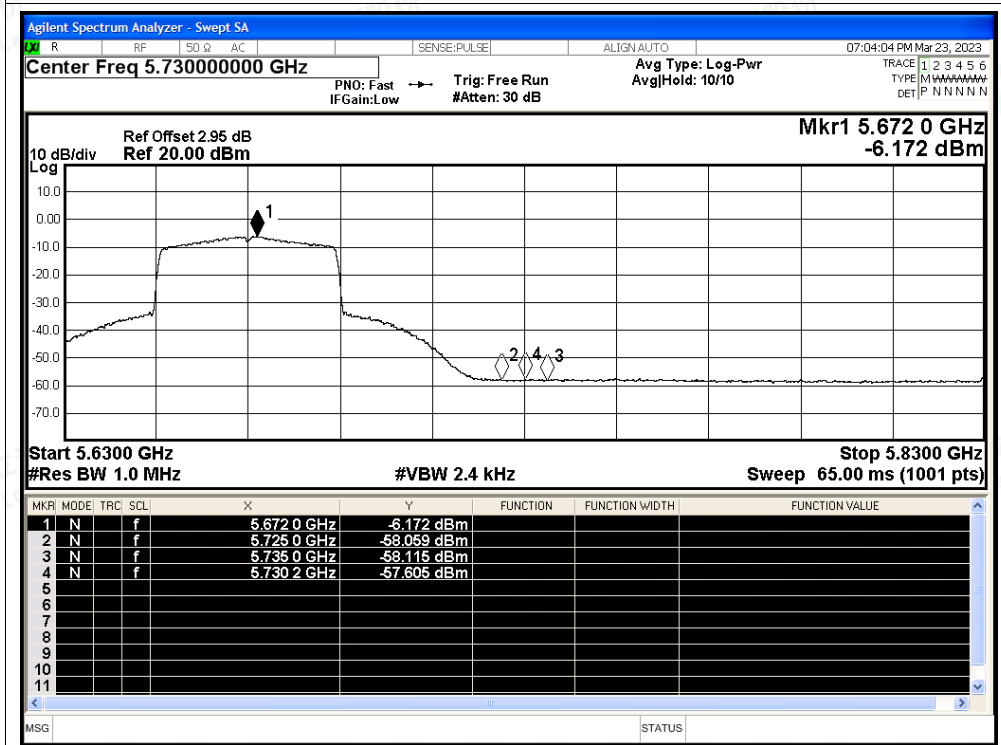




Restrict Band NVNT ax40 5670MHz Peak

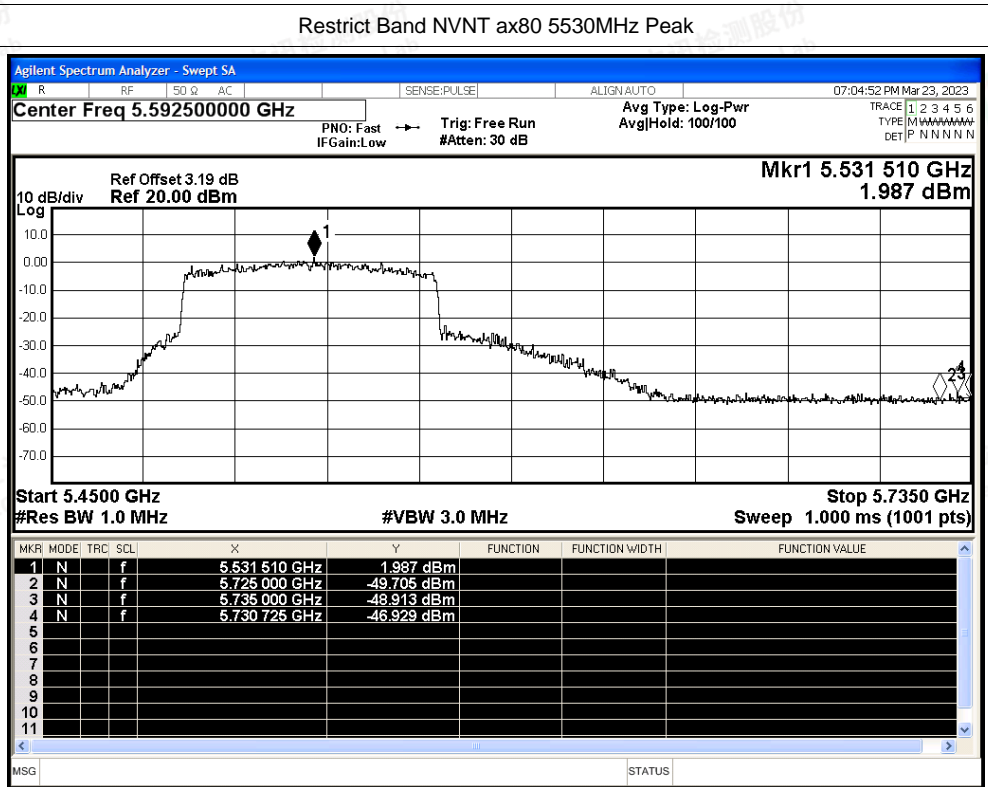


Restrict Band NVNT ax40 5670MHz Average

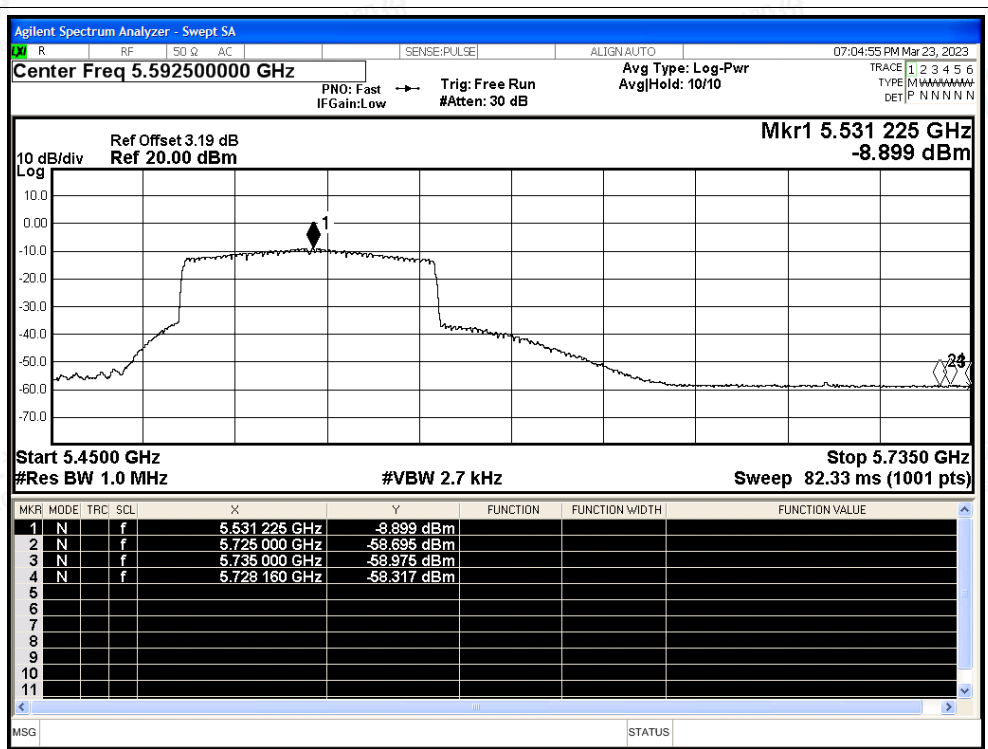




Restrict Band NVNT ax80 5530MHz Peak

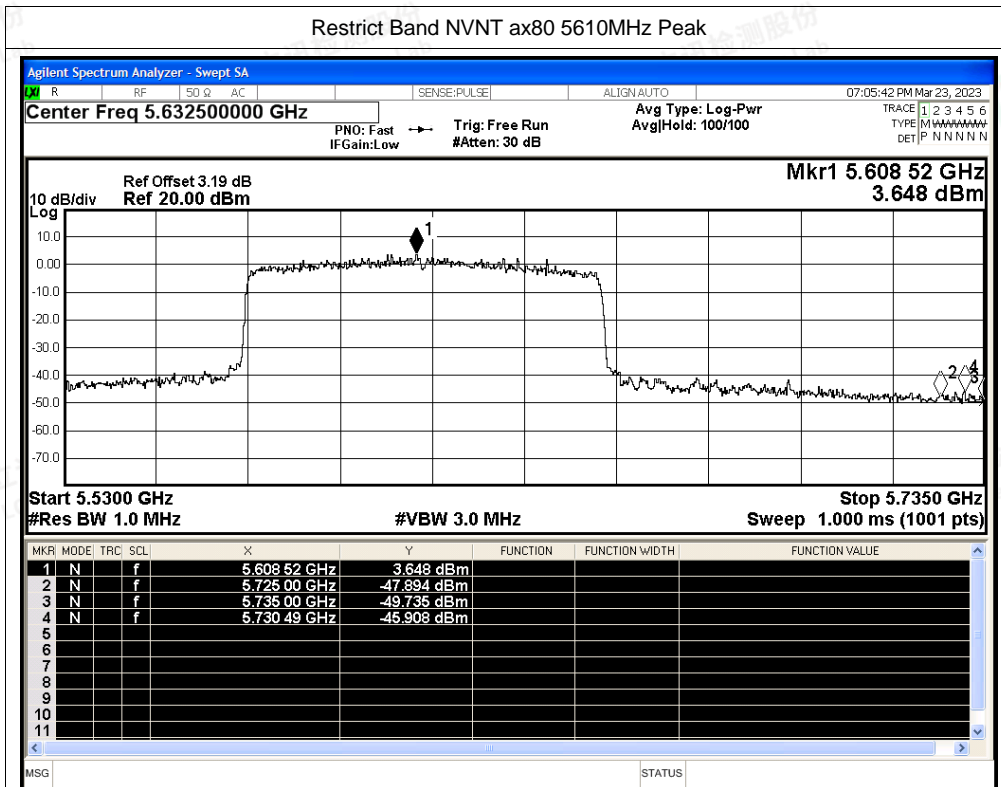


Restrict Band NVNT ax80 5530MHz Average

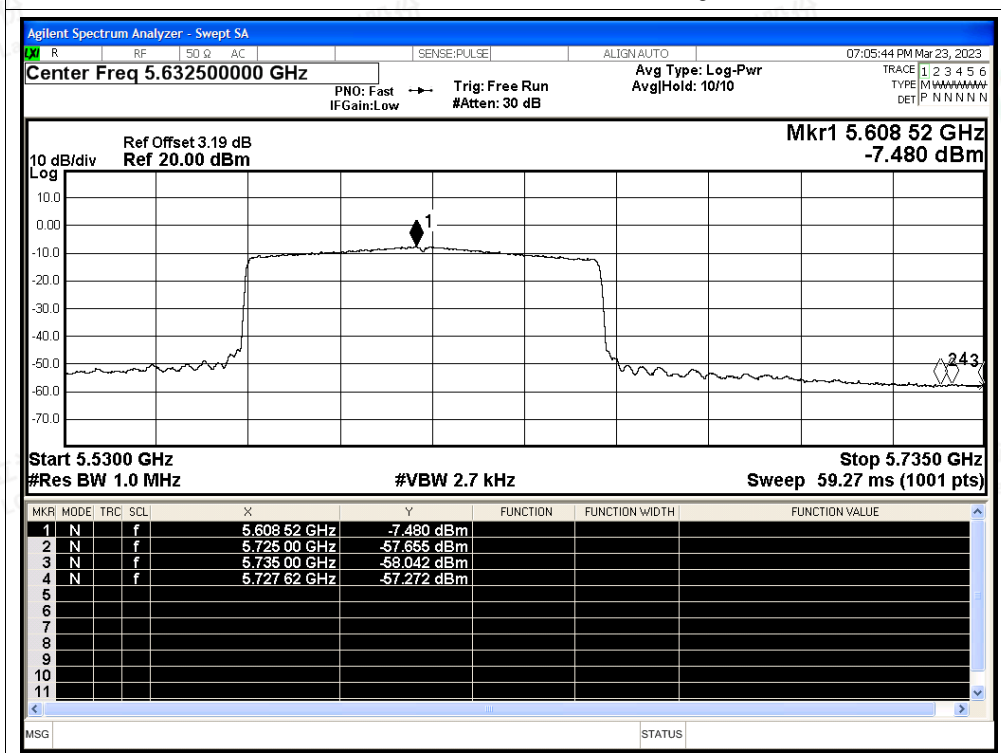




Restrict Band NVNT ax80 5610MHz Peak

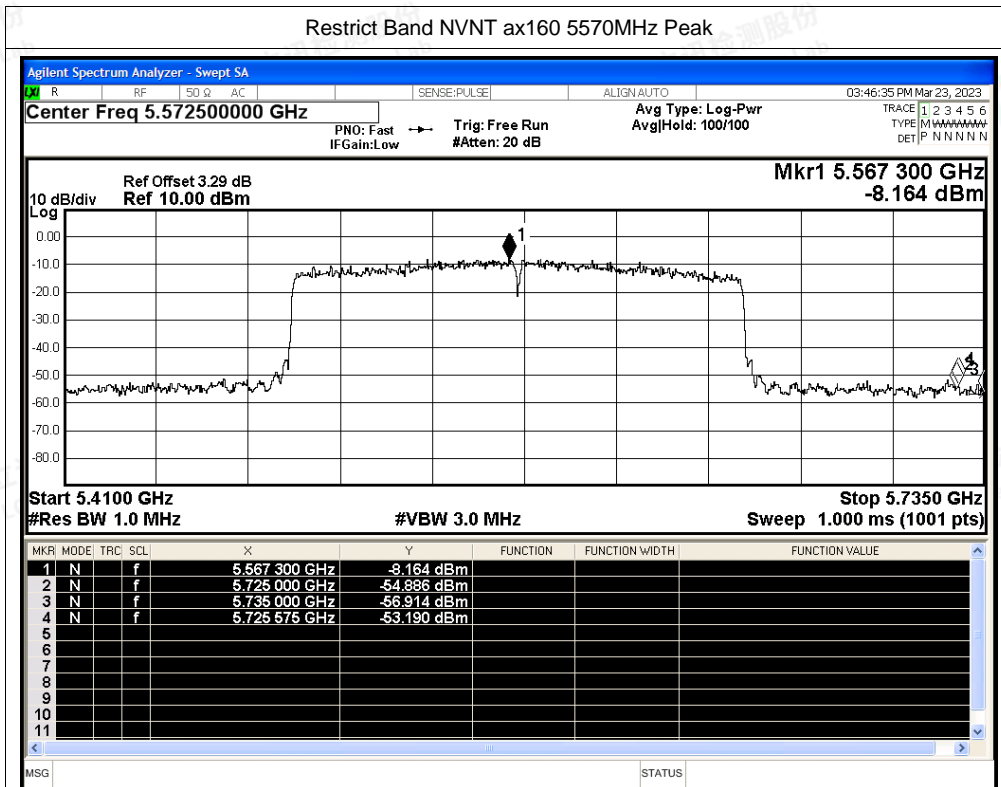


Restrict Band NVNT ax80 5610MHz Average

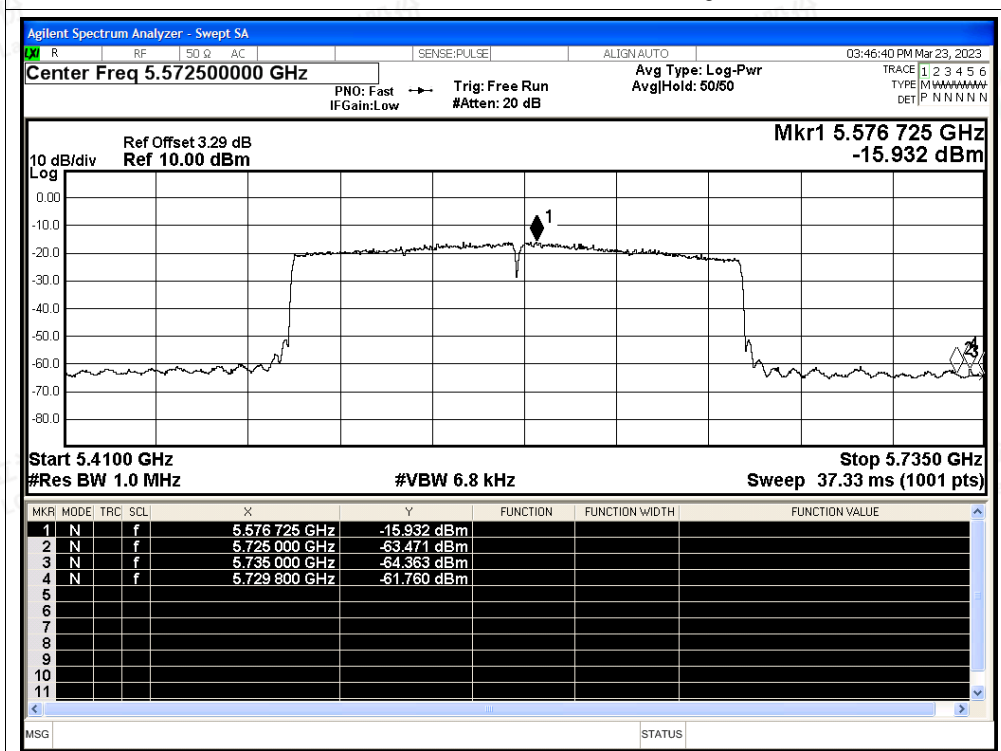




Restrict Band NVNT ax160 5570MHz Peak

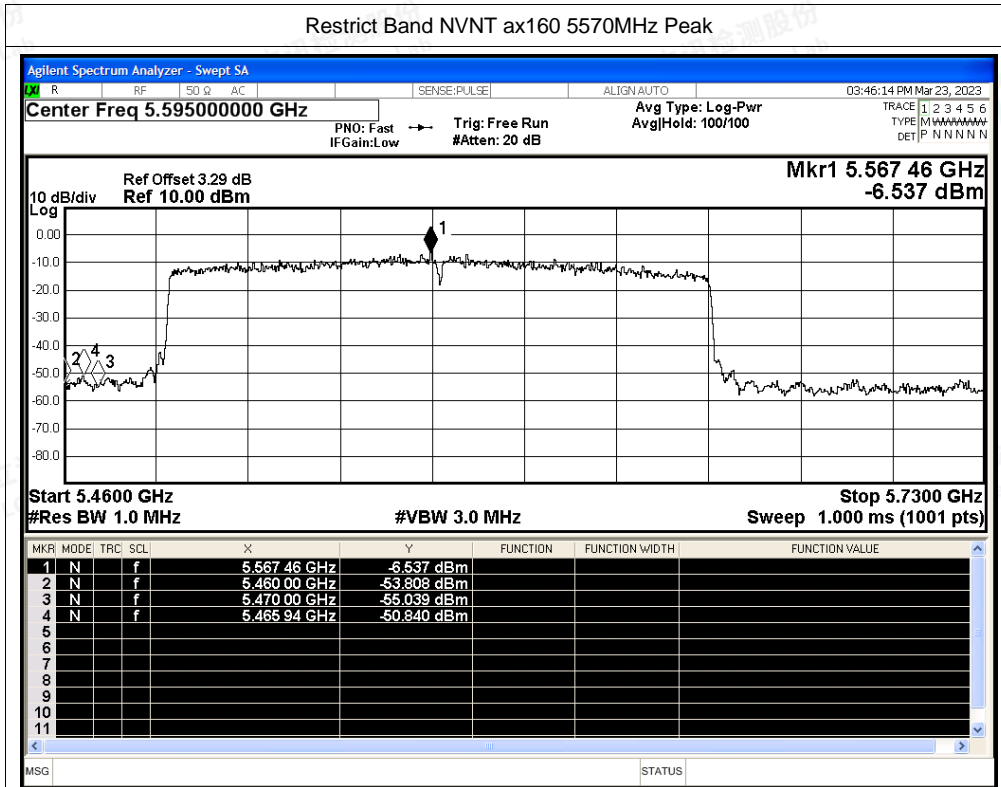


Restrict Band NVNT ax160 5570MHz Average

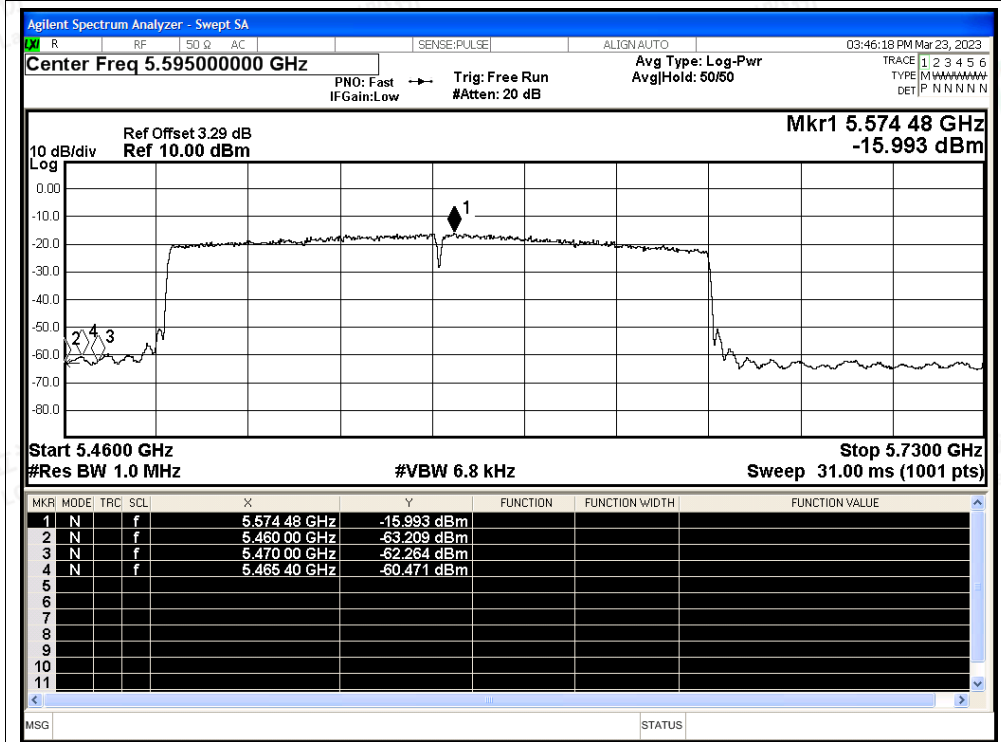




Restrict Band NVNT ax160 5570MHz Peak



Restrict Band NVNT ax160 5570MHz Average





D.5 Frequency Stability

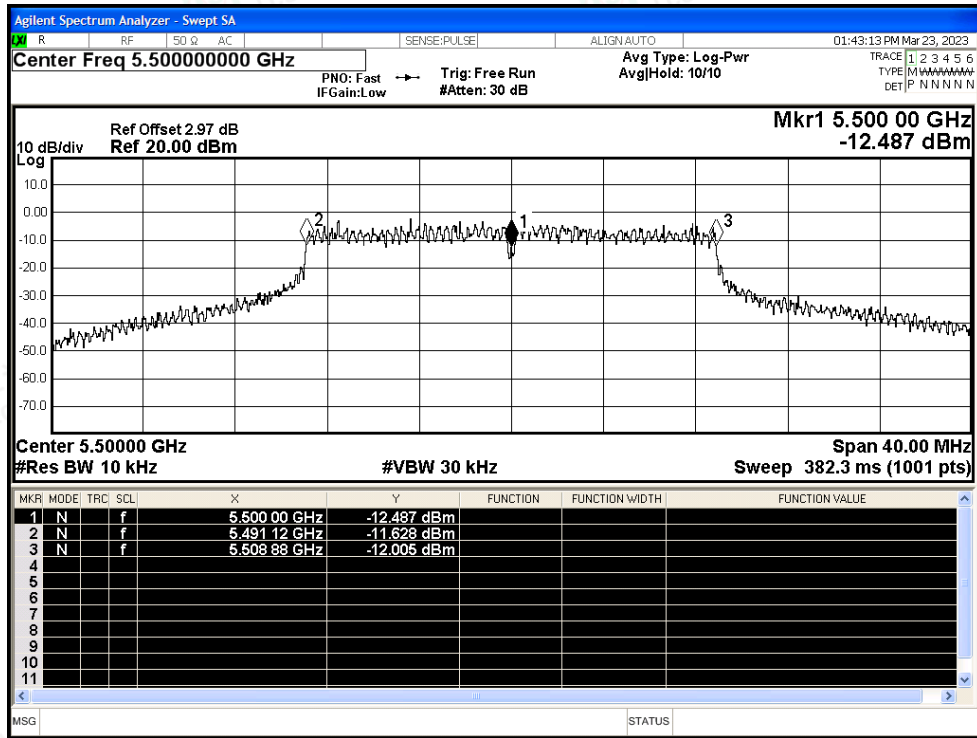
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	ac20	5500	Ant0	5500	0	0	25	Pass
NVNT	ac20	5580	Ant0	5580	0	0	25	Pass
NVNT	ac20	5700	Ant0	5700	0	0	25	Pass
NVNT	ac40	5510	Ant0	5510	0	0	25	Pass
NVNT	ac40	5550	Ant0	5549.96	-40000	-7.21	25	Pass
NVNT	ac40	5670	Ant0	5670	0	0	25	Pass
NVNT	ac80	5530	Ant0	5530	0	0	25	Pass
NVNT	ac80	5610	Ant0	5609.92	-80000	-14.26	25	Pass
NVNT	ac160	5570	Ant0	5570	0	0	25	Pass
NVNT	ax20	5500	Ant0	5500	0	0	25	Pass
NVNT	ax20	5580	Ant0	5580	0	0	25	Pass
NVNT	ax20	5700	Ant0	5700	0	0	25	Pass
NVNT	ax40	5510	Ant0	5510	0	0	25	Pass
NVNT	ax40	5550	Ant0	5550.04	40000	7.21	25	Pass
NVNT	ax40	5670	Ant0	5670.04	40000	7.05	25	Pass
NVNT	ax80	5530	Ant0	5530	0	0	25	Pass
NVNT	ax80	5610	Ant0	5610	0	0	25	Pass
NVNT	ax160	5570	Ant0	5570	0	0	25	Pass





Test Graphs

Freq. Stability NVNT ac20 5500MHz Ant0



Freq. Stability NVNT ac20 5580MHz Ant0

