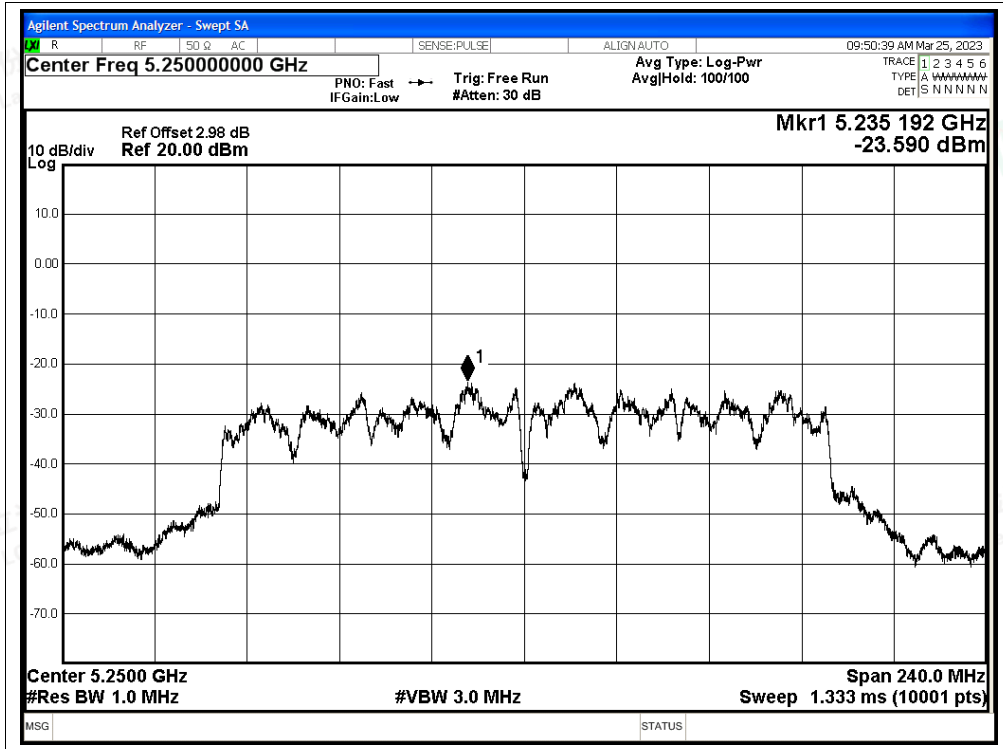
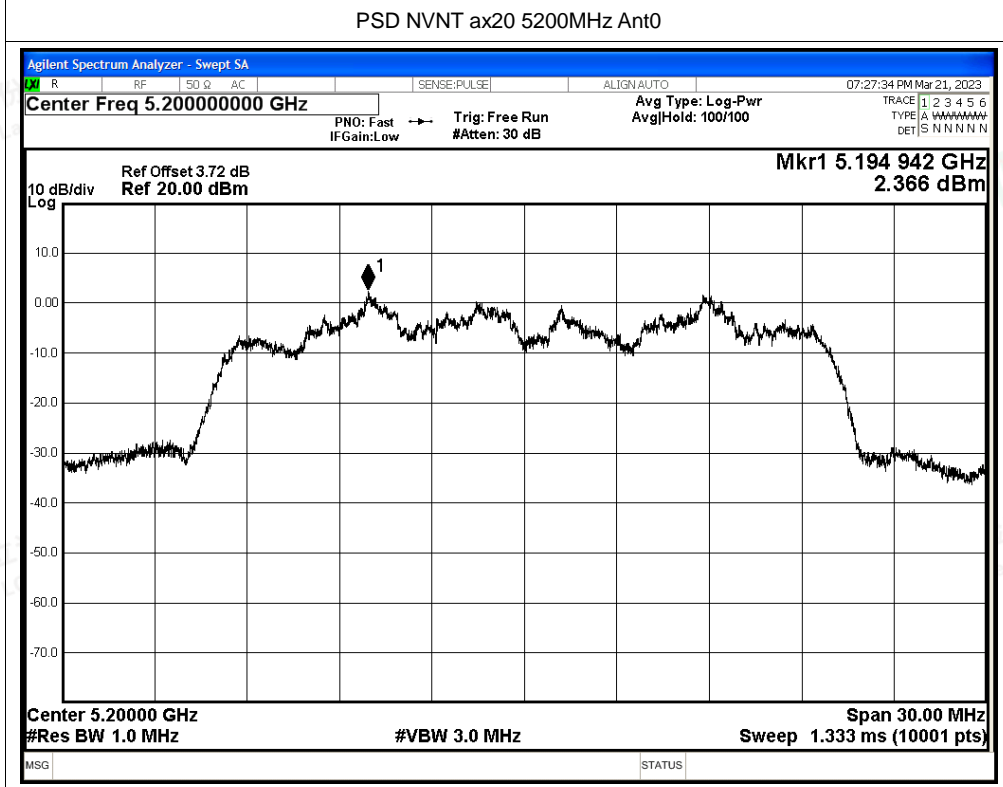
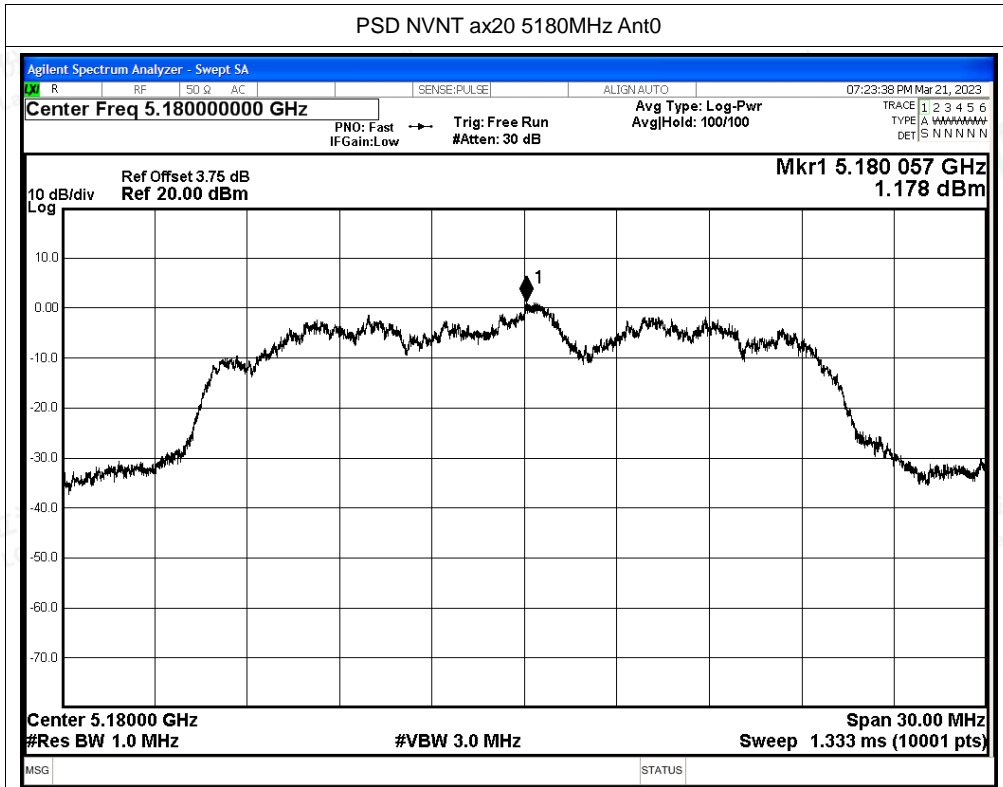
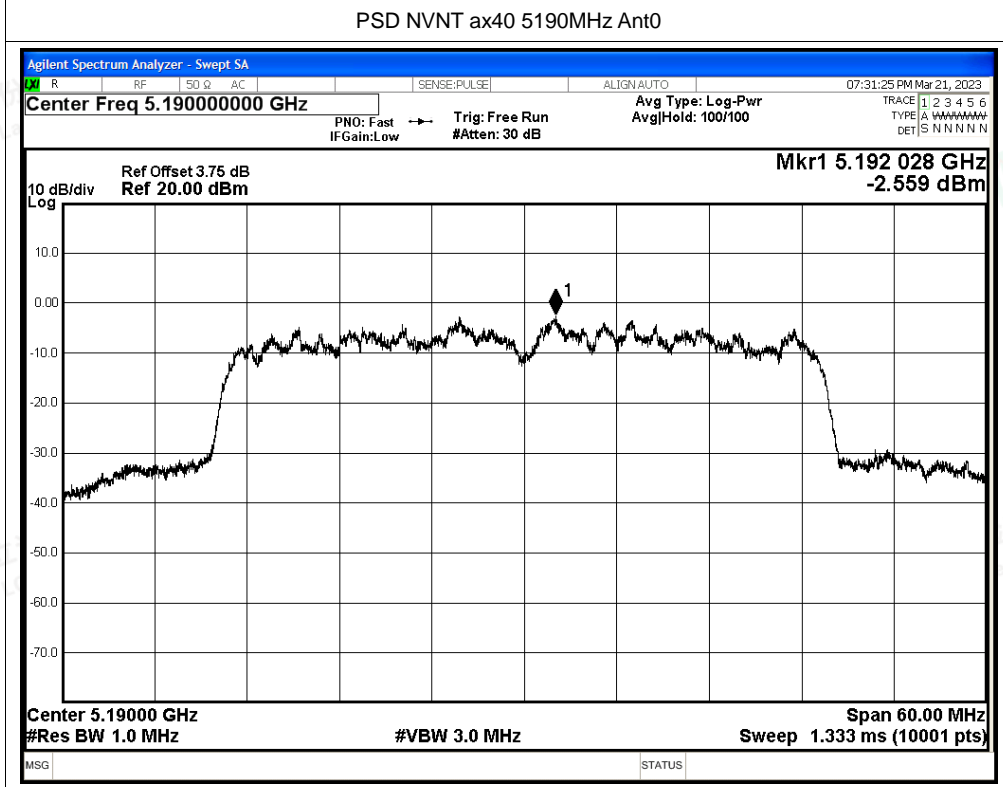
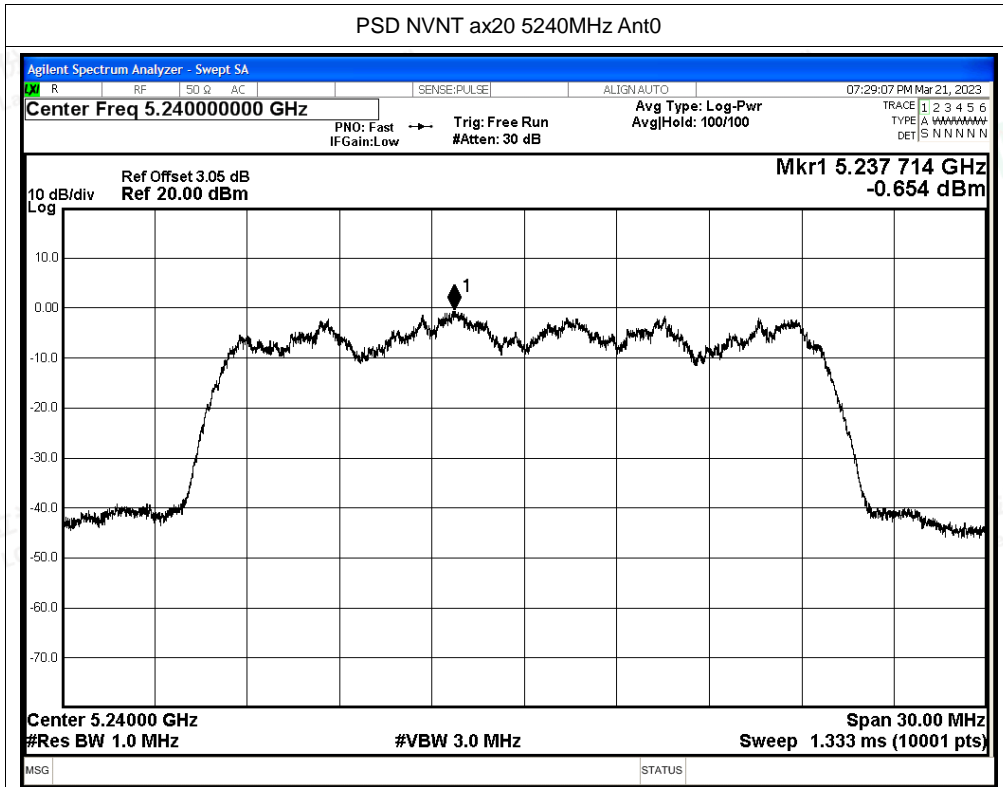


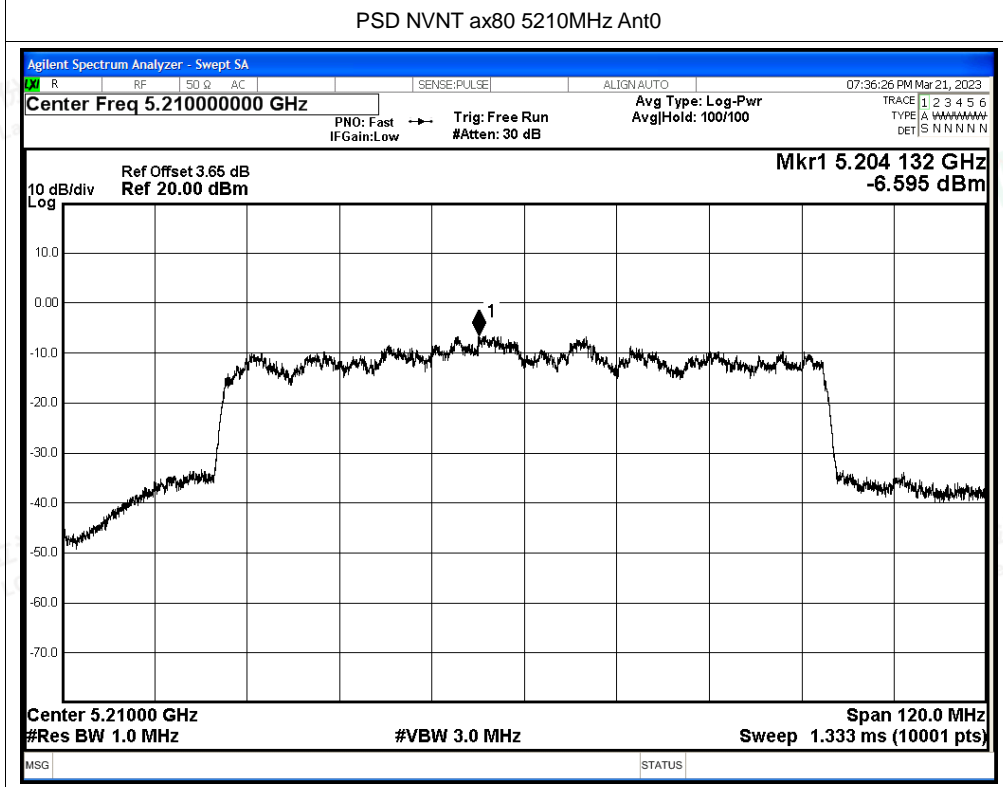
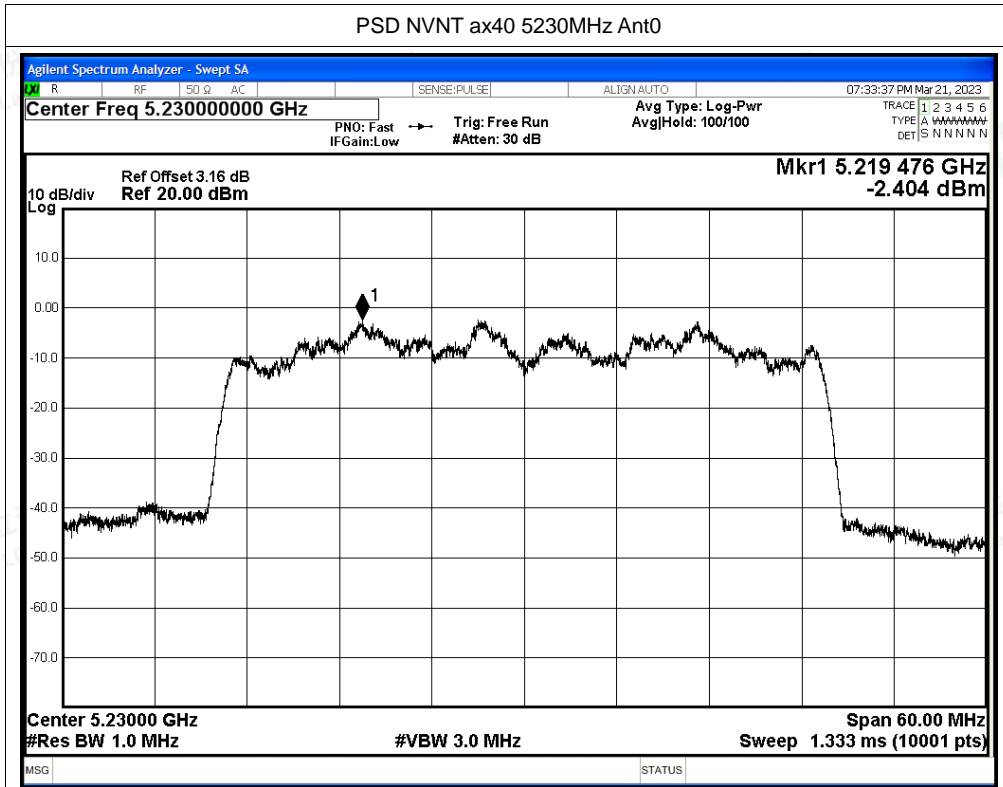
Power NVNT ac160 5250MHz Ant1





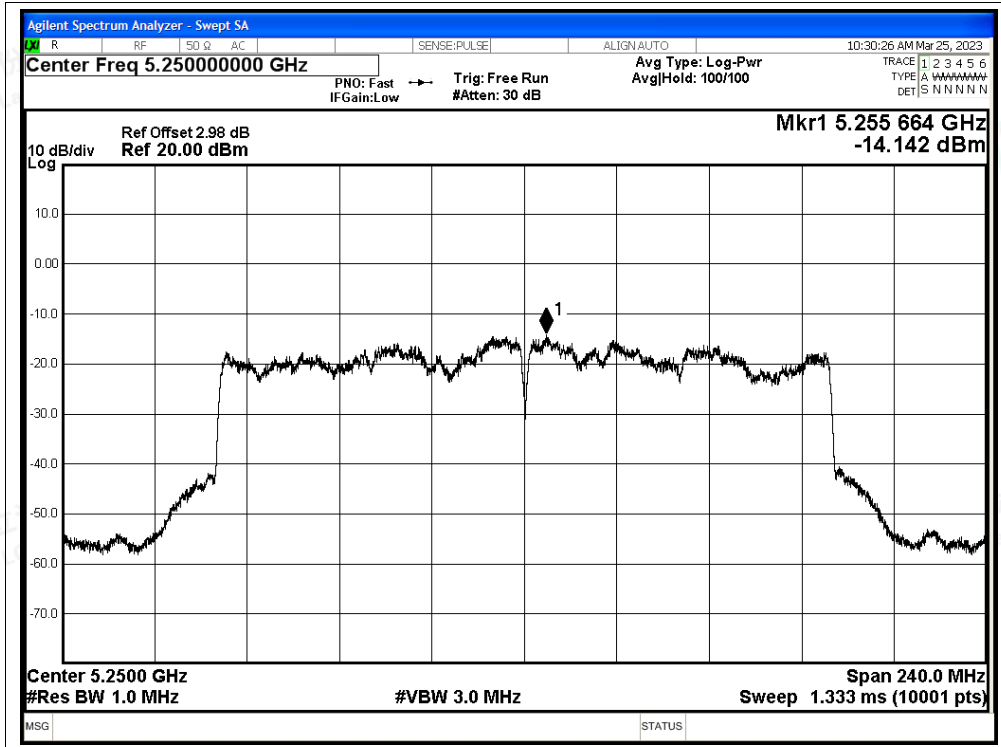






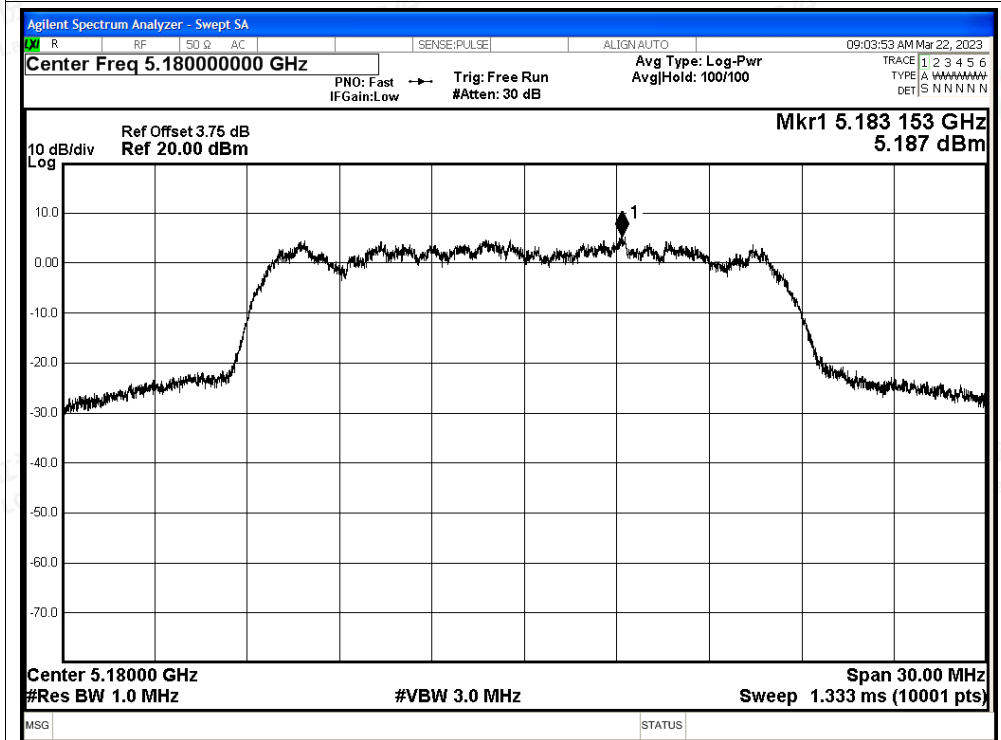
Power NVNT ax160 5250MHz Ant1





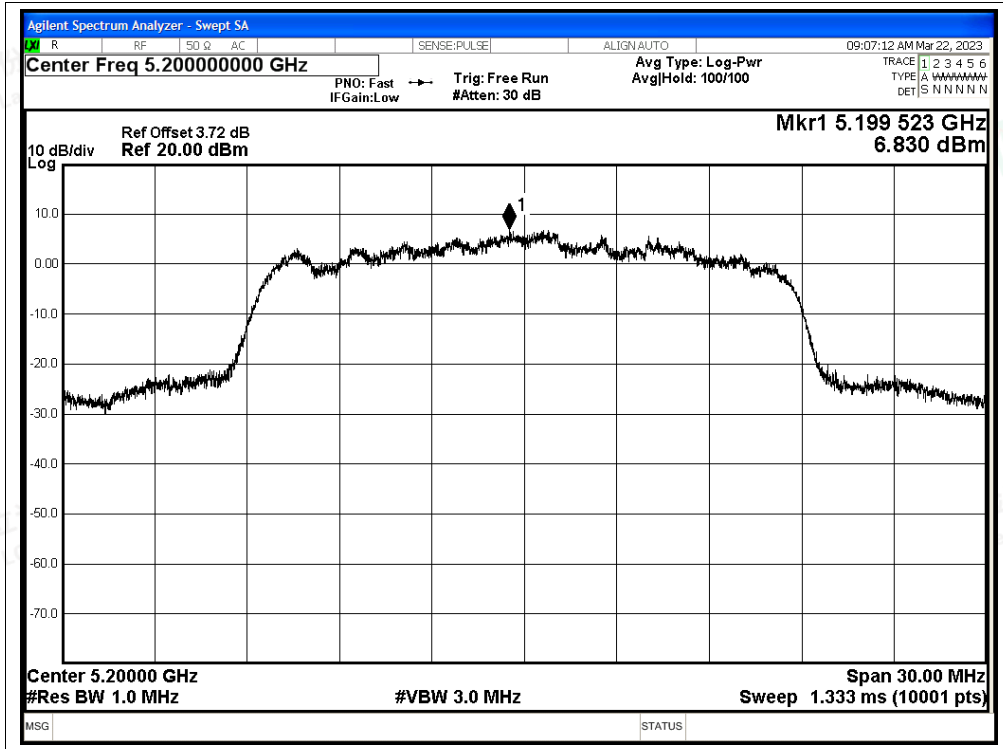
Test Graphs

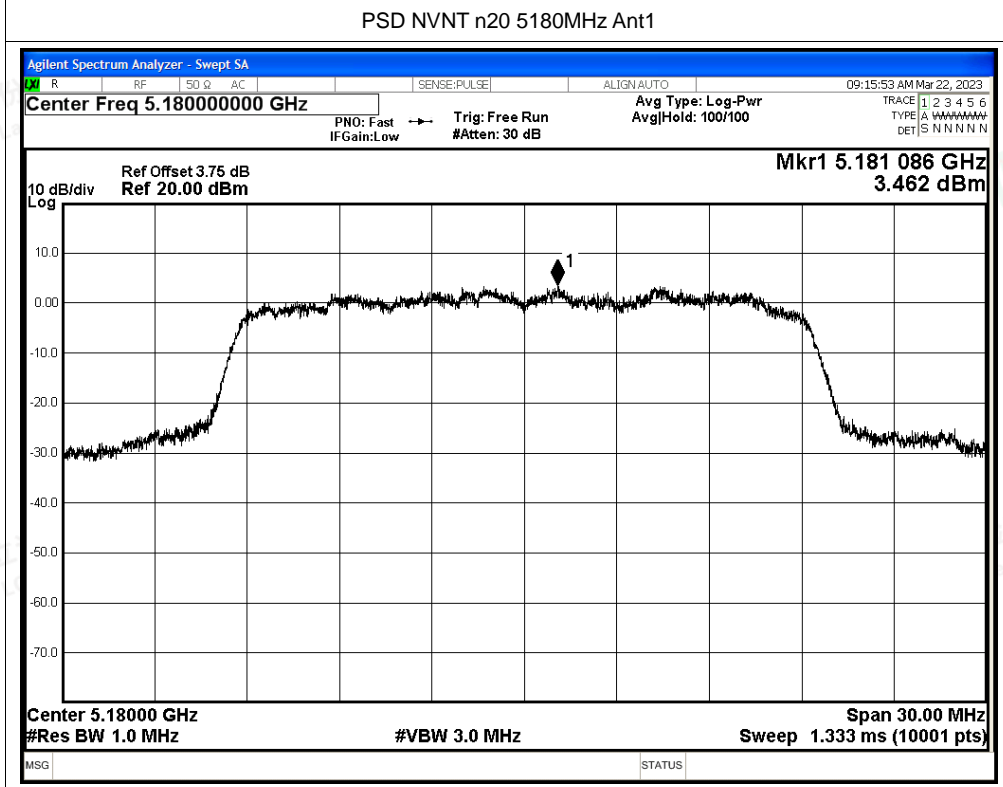
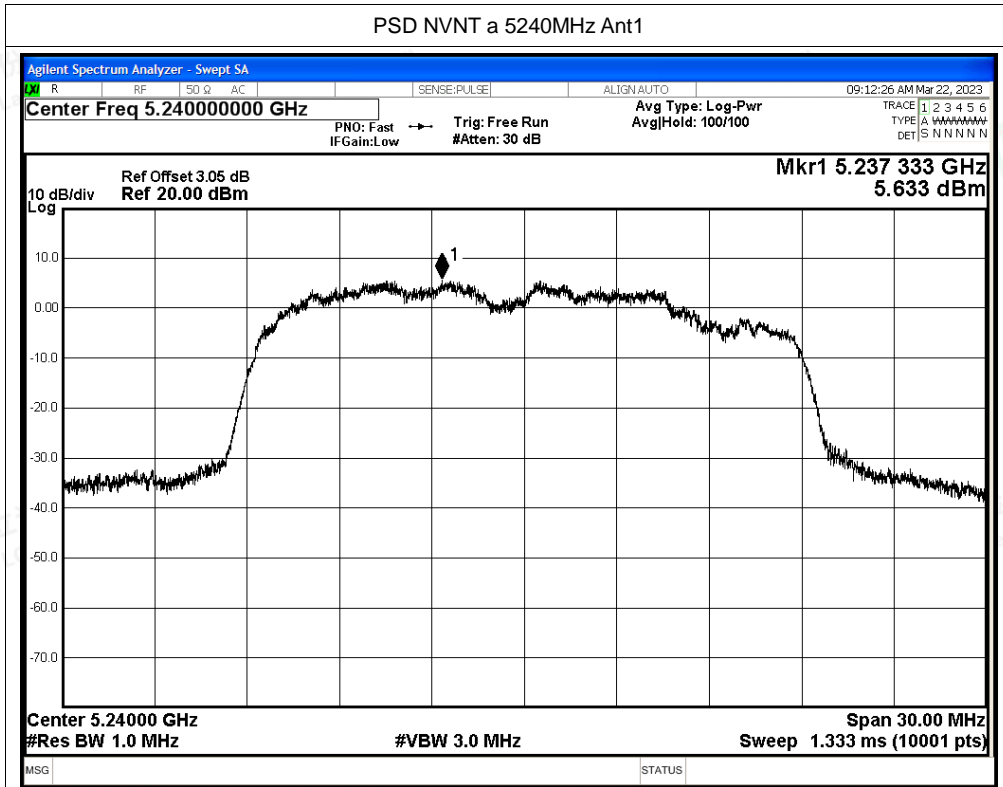
PSD NVNT a 5180MHz Ant1



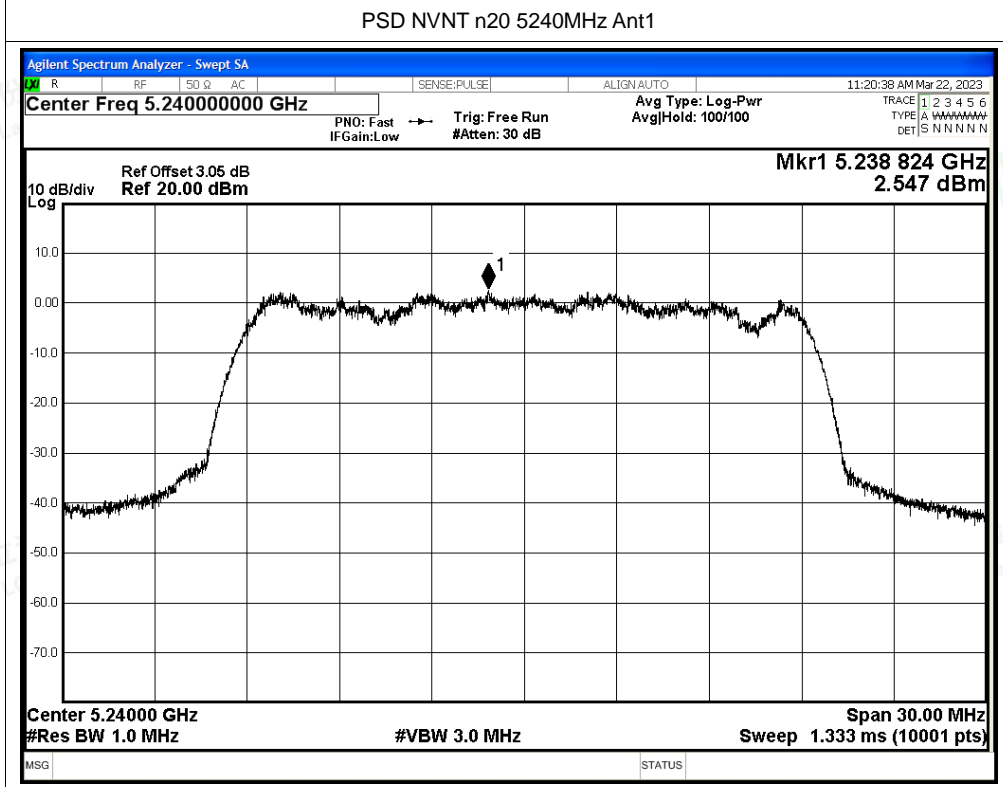
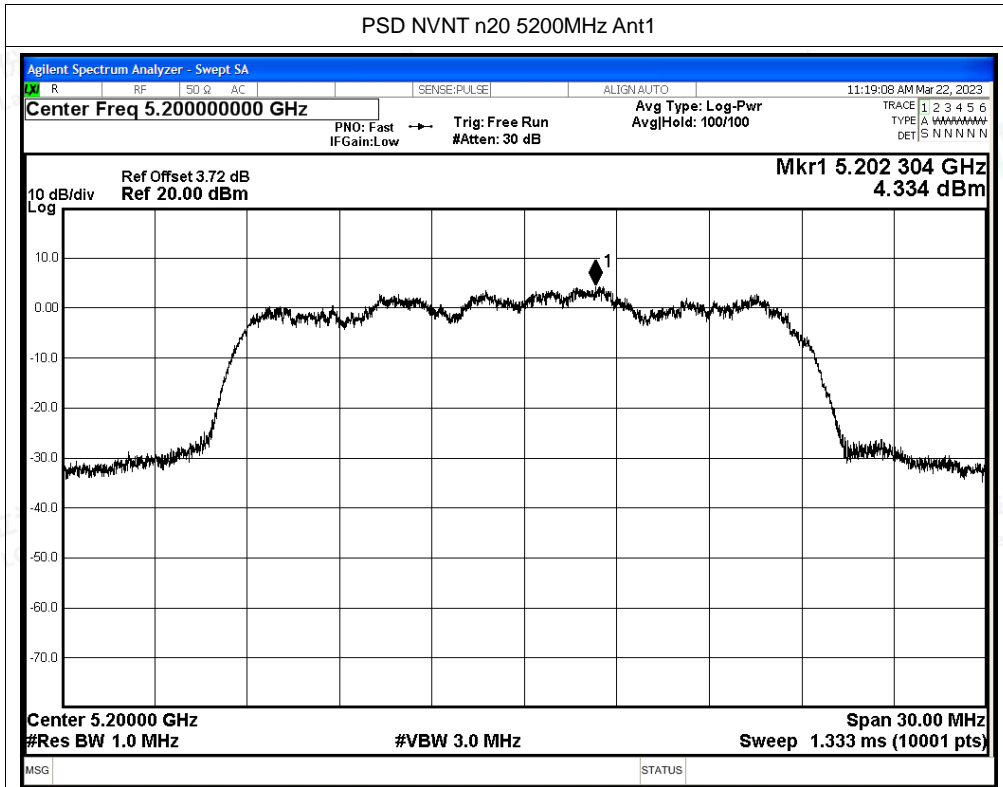
PSD NVNT a 5200MHz Ant1

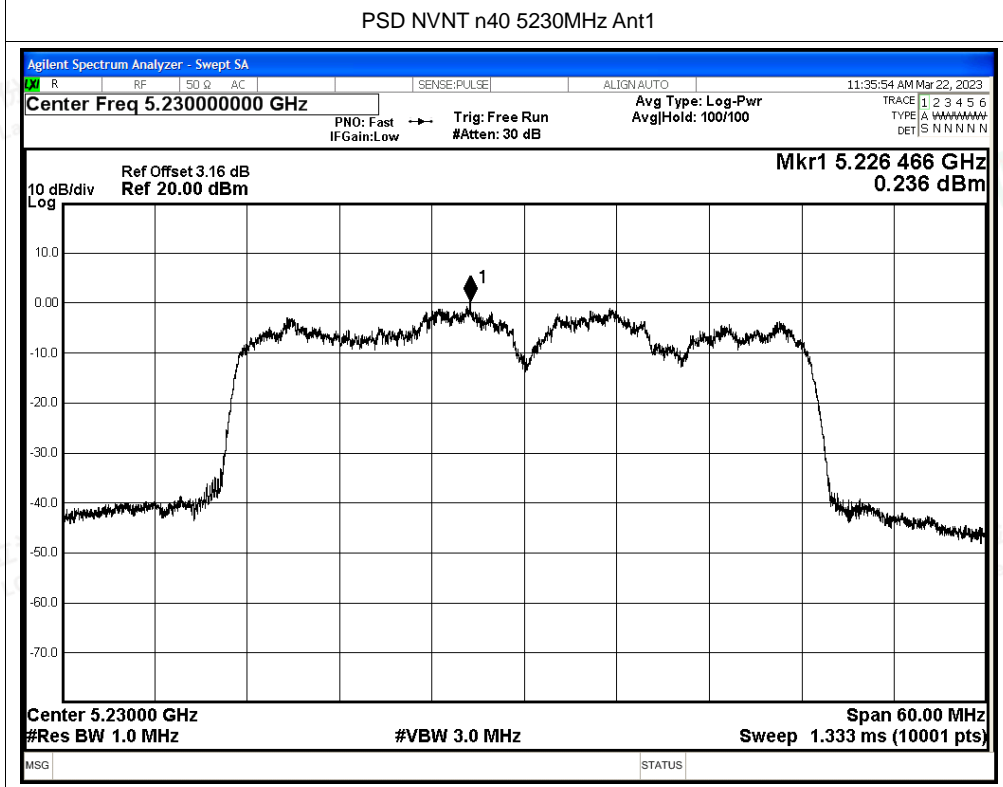
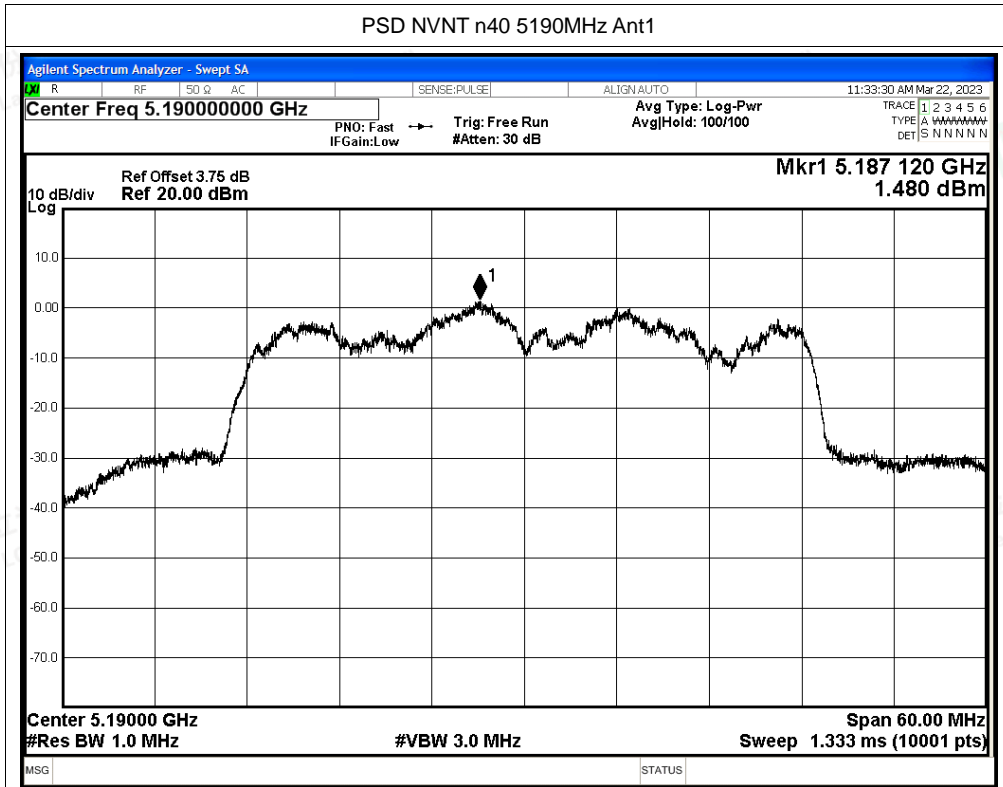


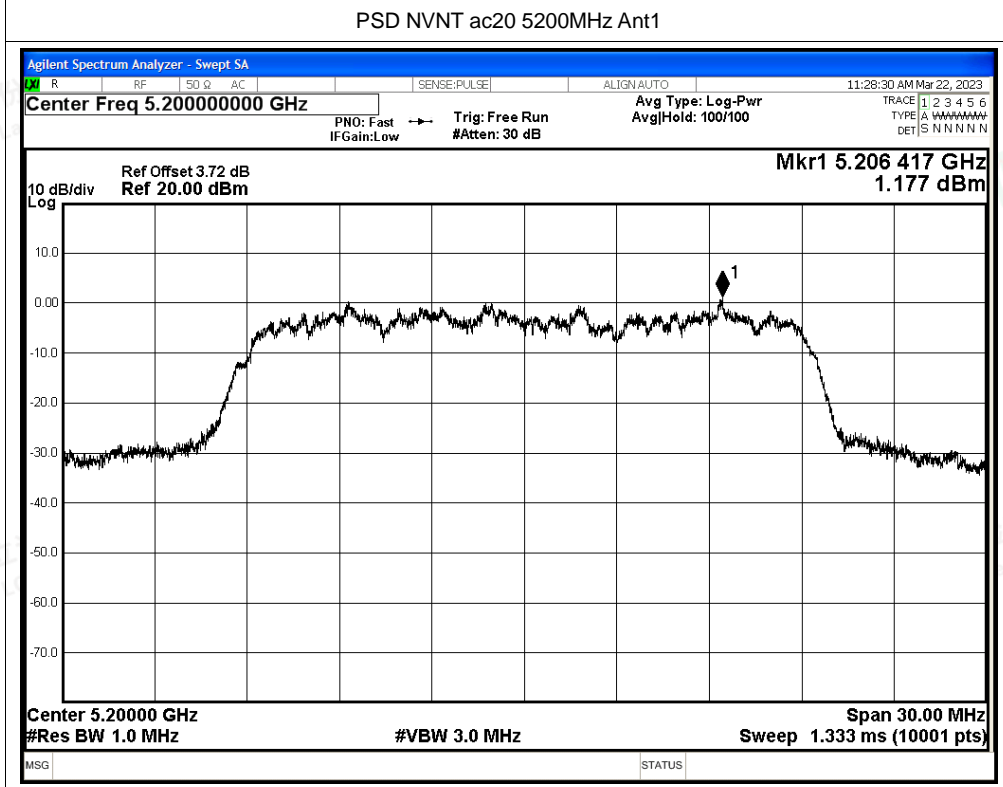
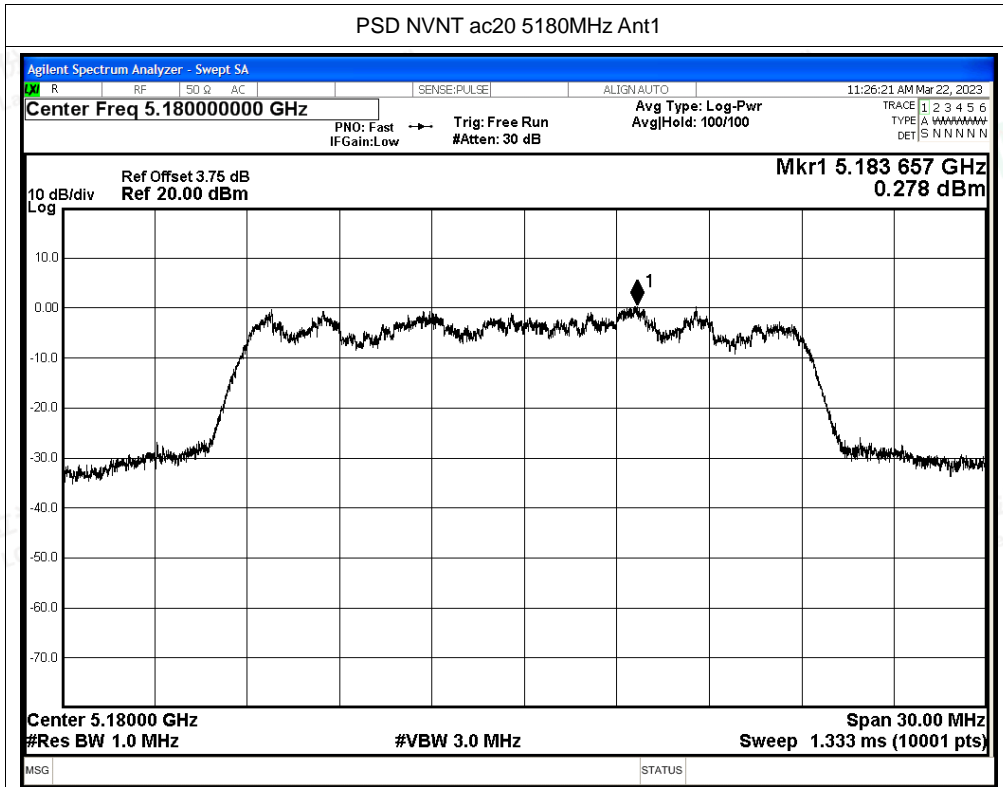


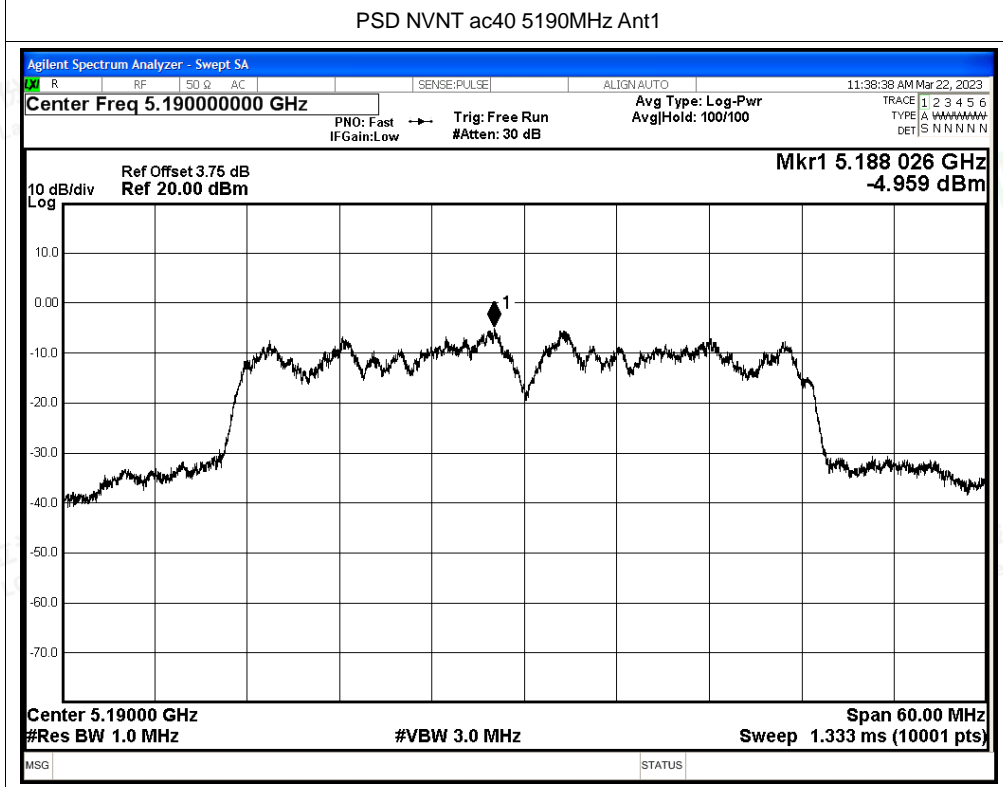
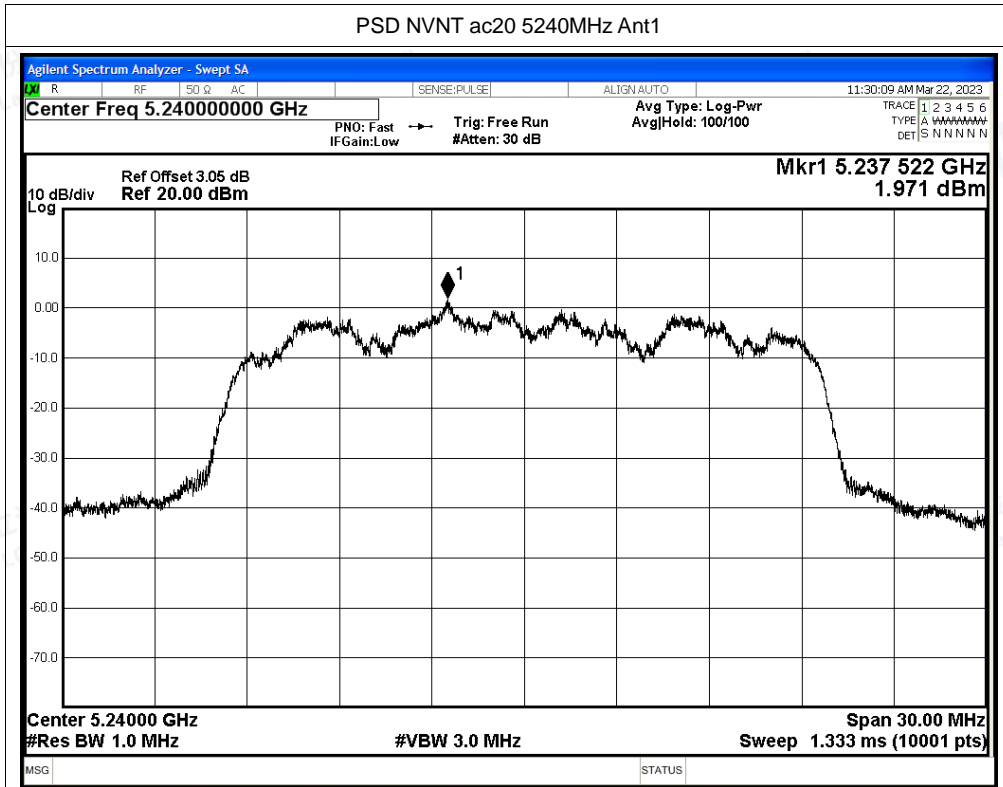


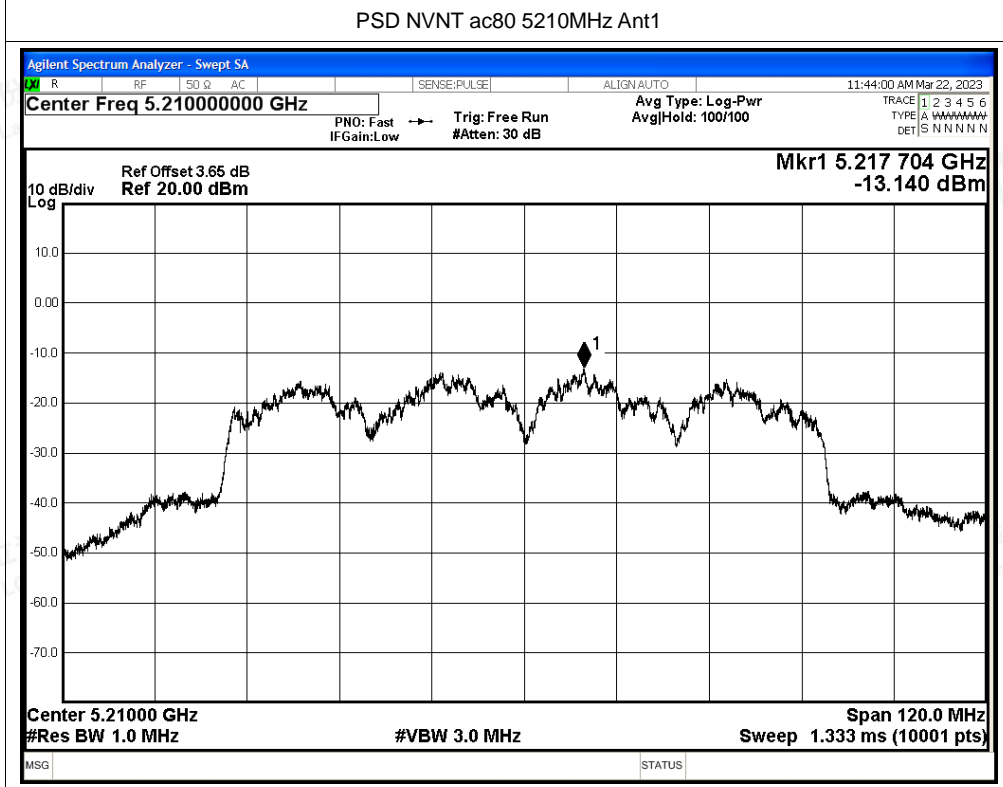
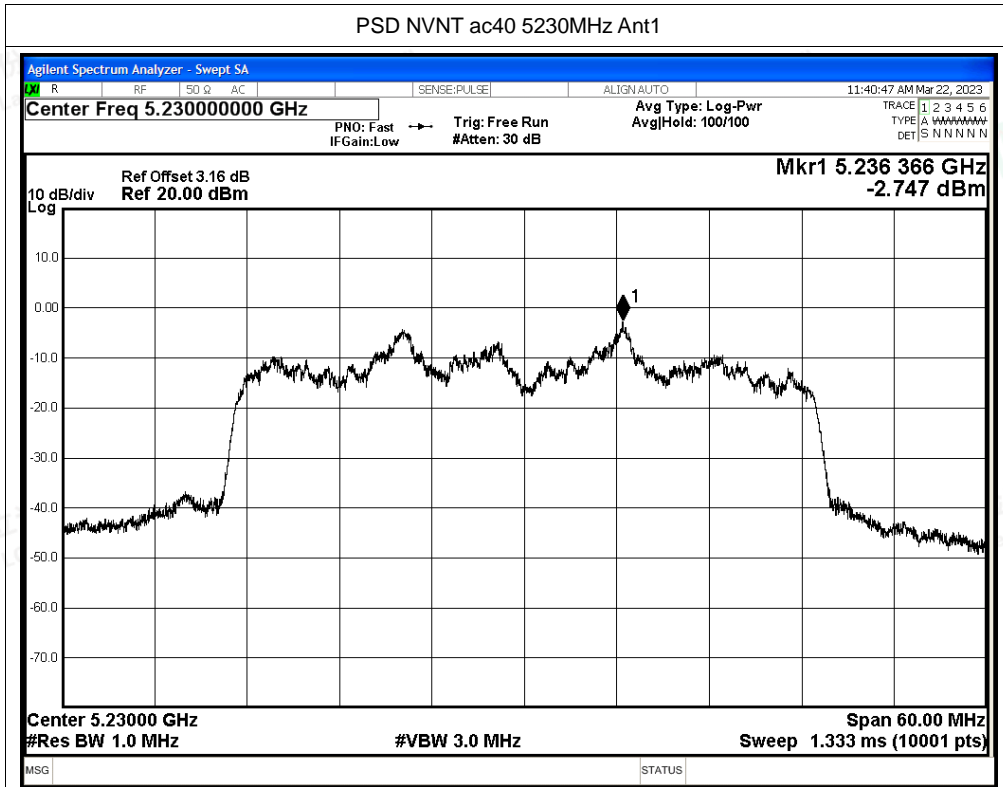






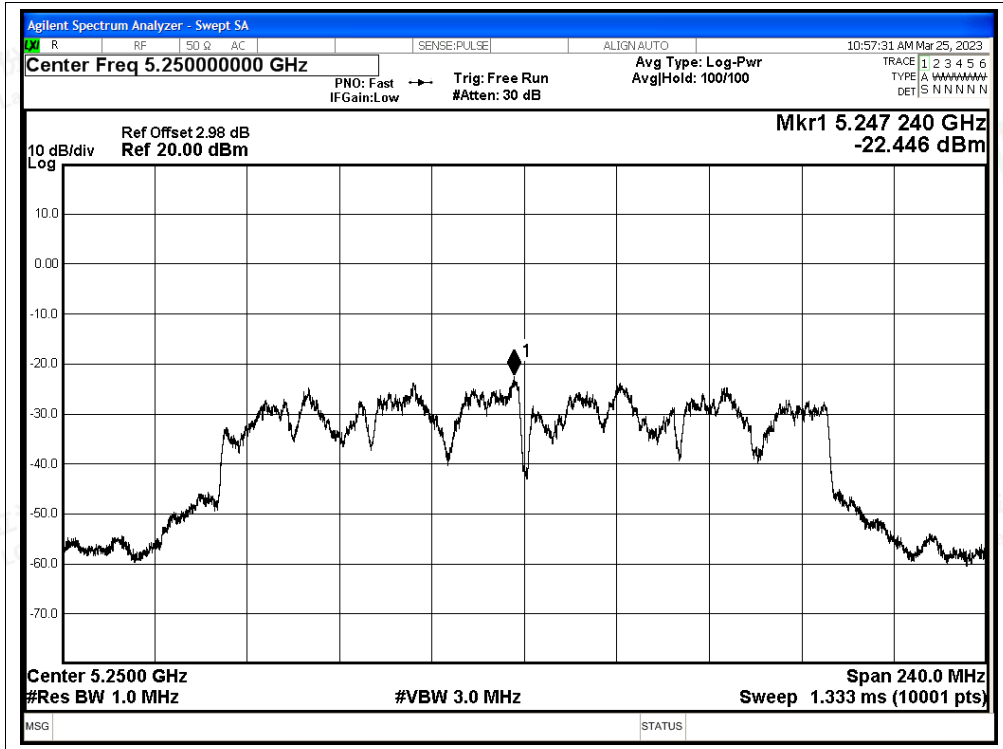


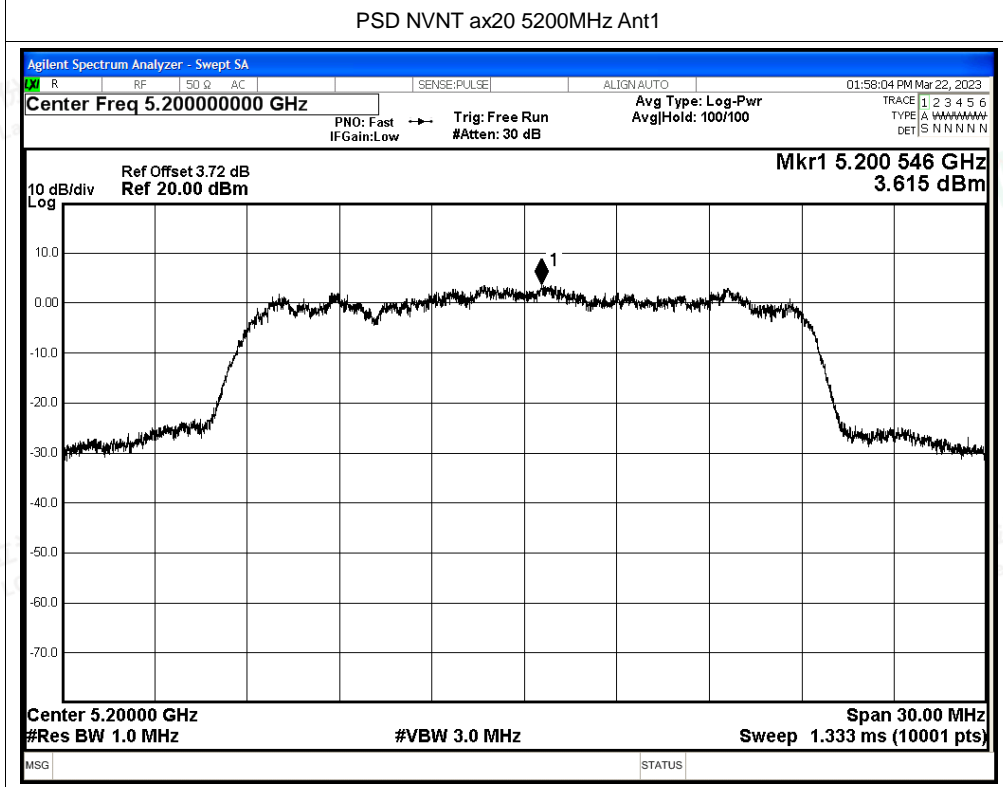
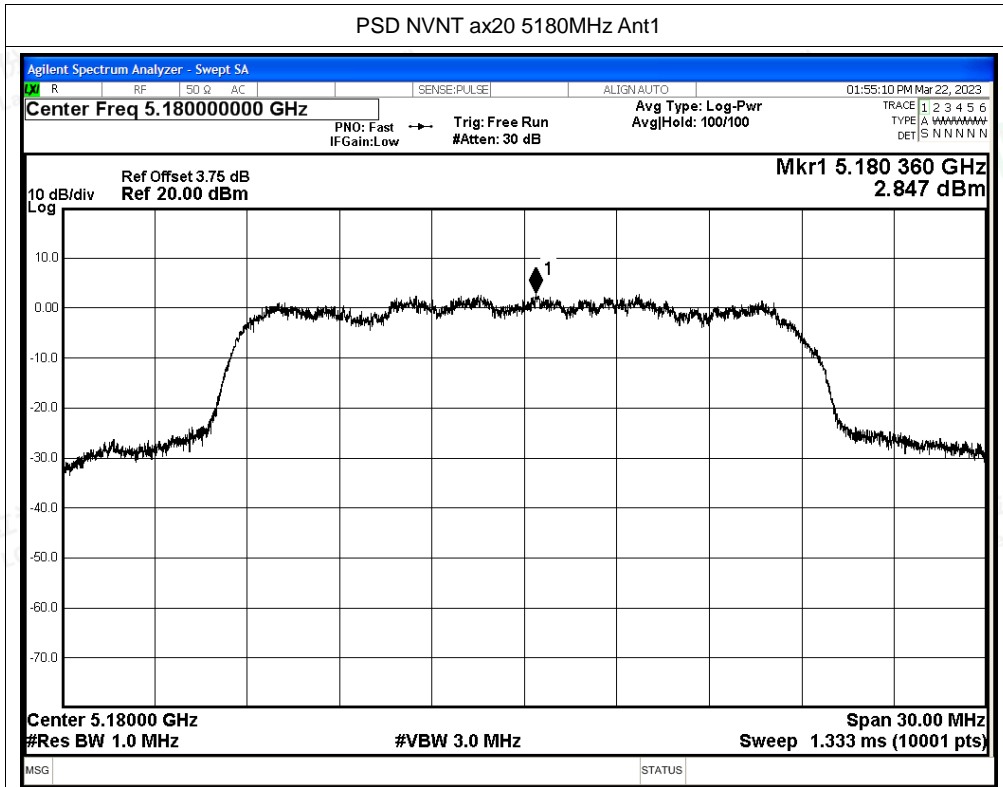


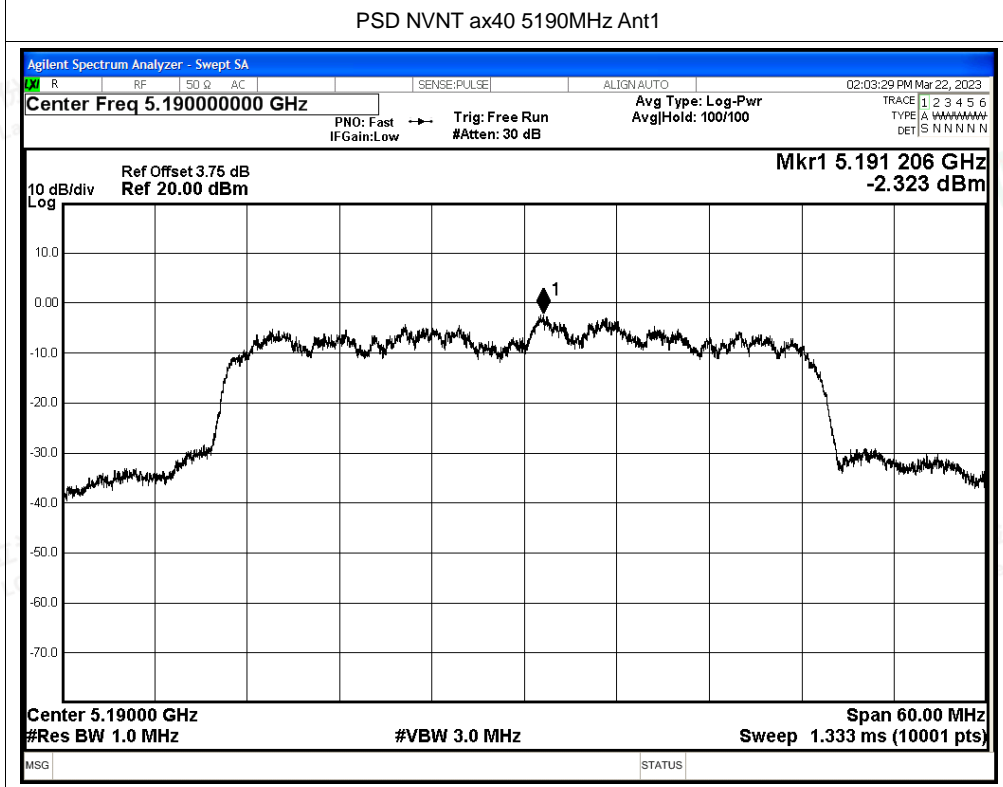
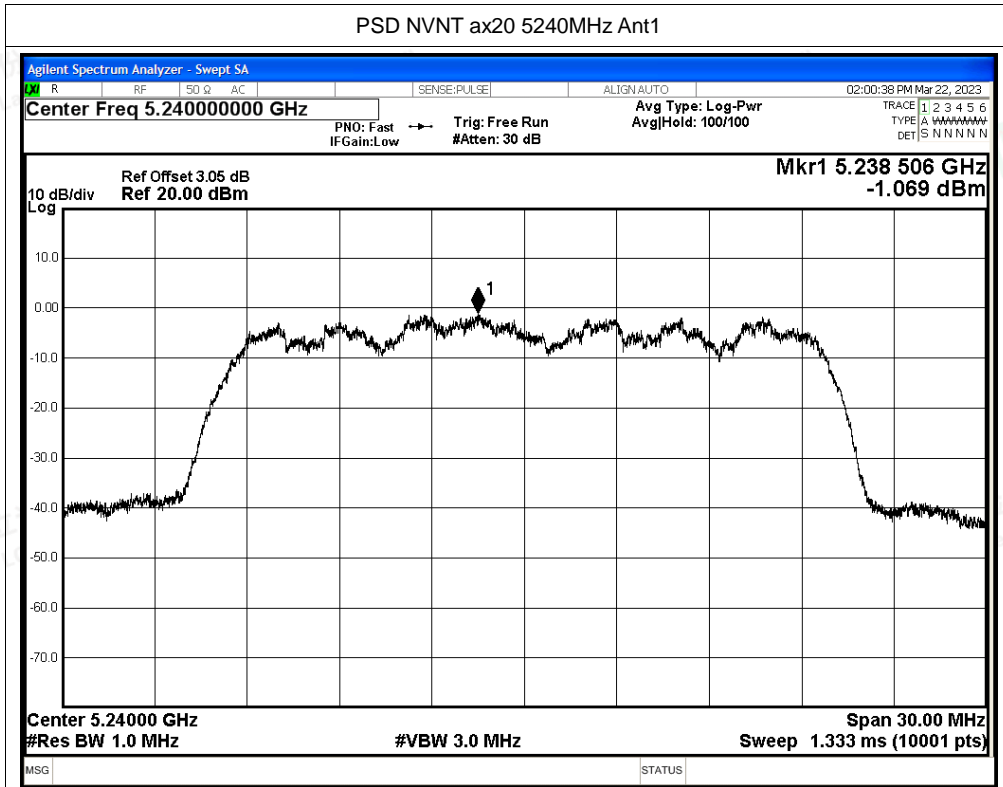


PSD NVNT ac160 5250MHz Ant1

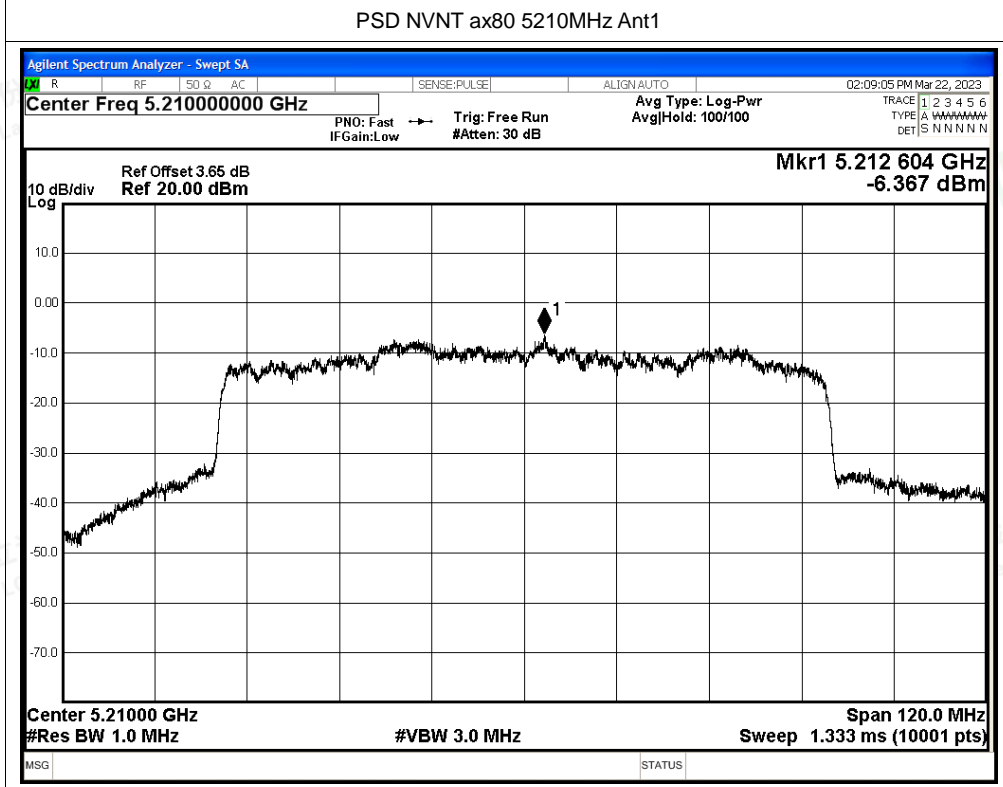
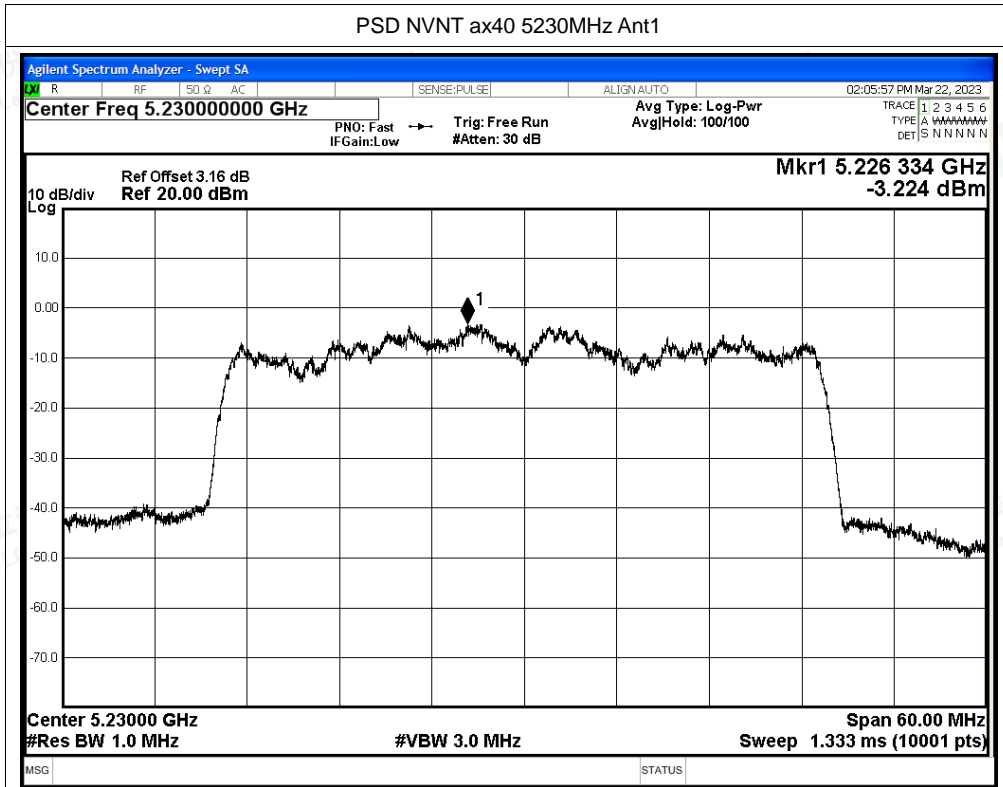






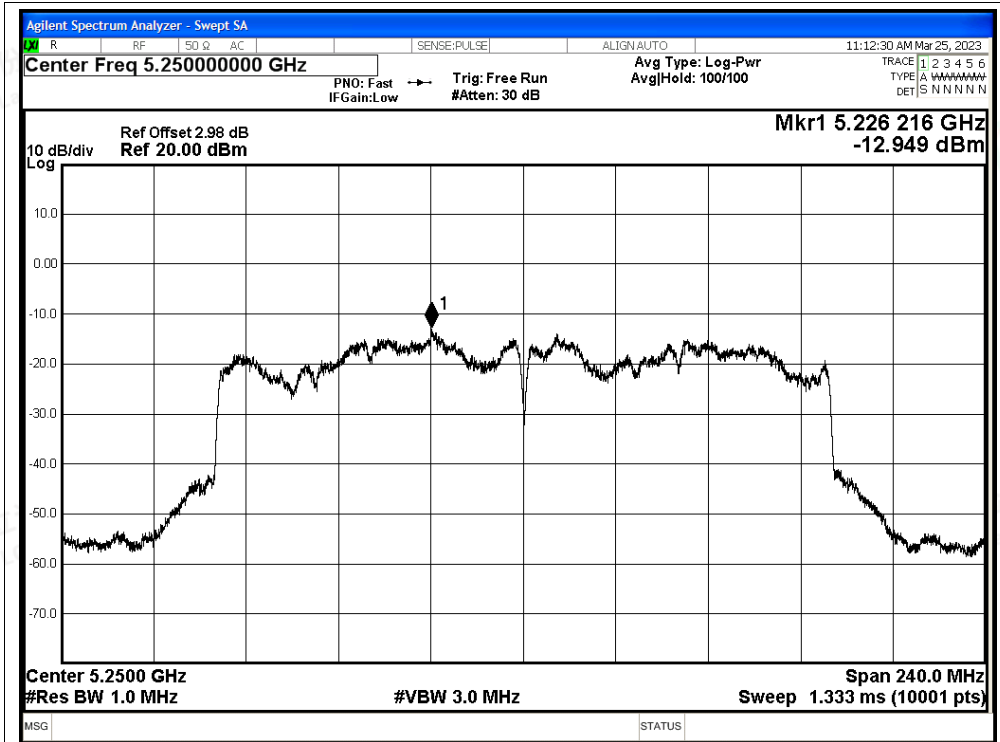






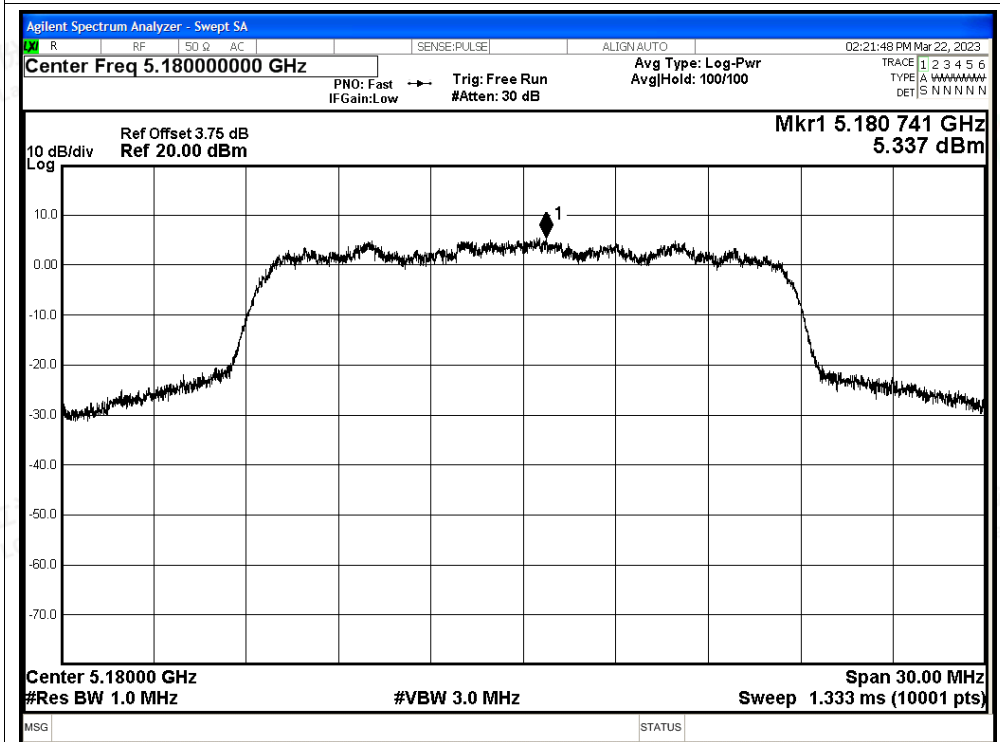
PSD NVNT ax160 5250MHz Ant1





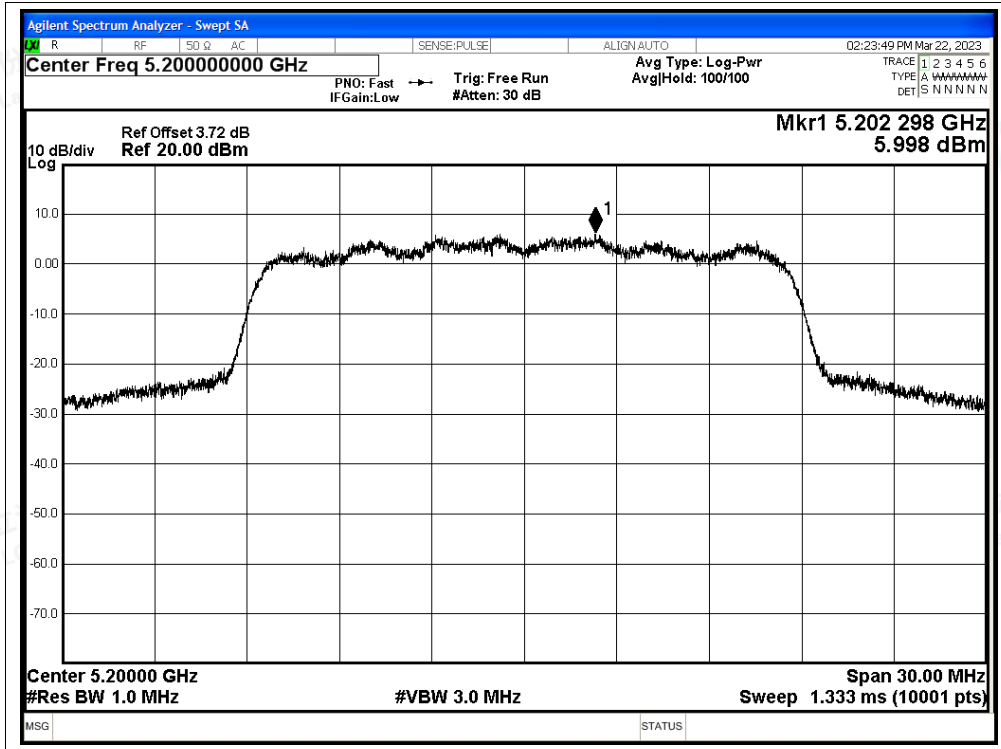
Test Graphs

PSD NVNT a 5180MHz Ant2



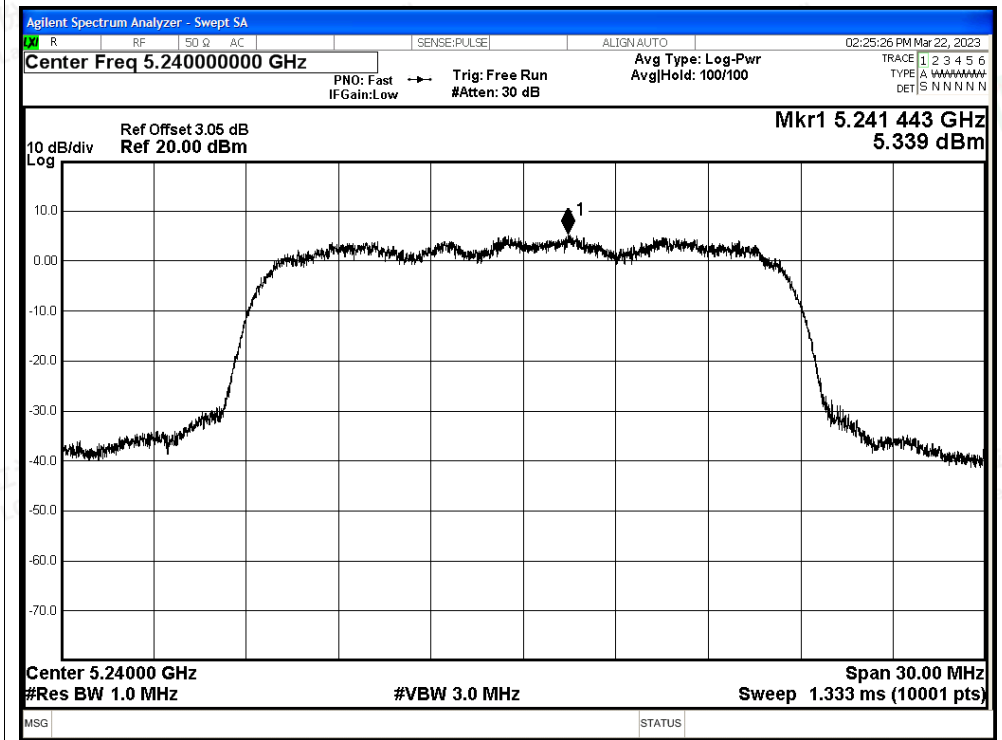
PSD NVNT a 5200MHz Ant2



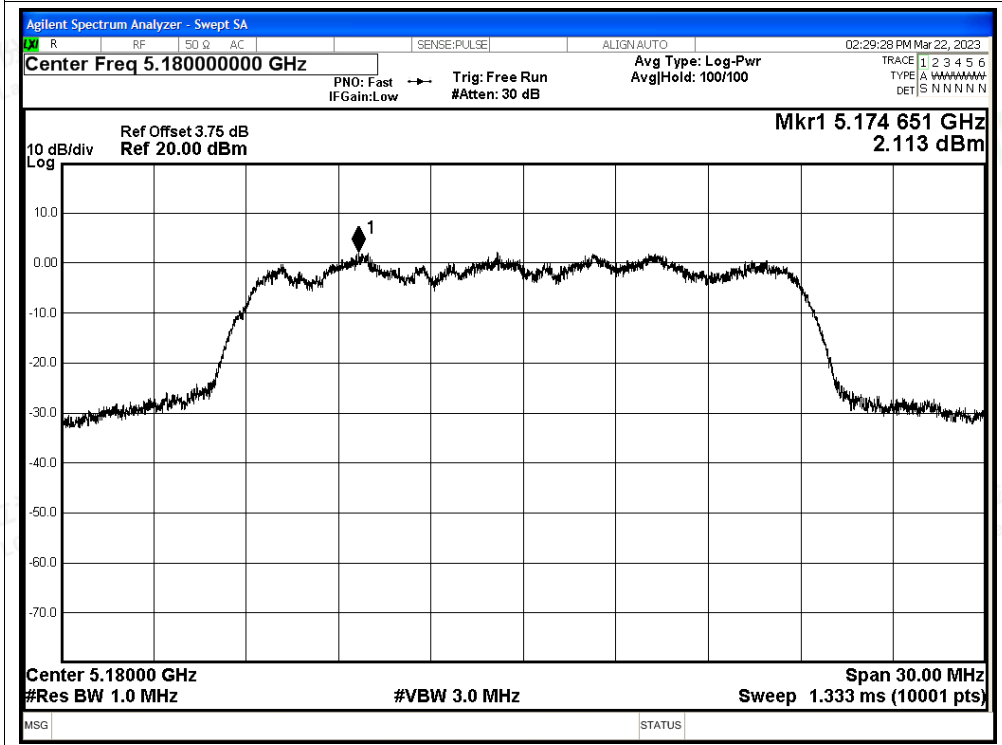


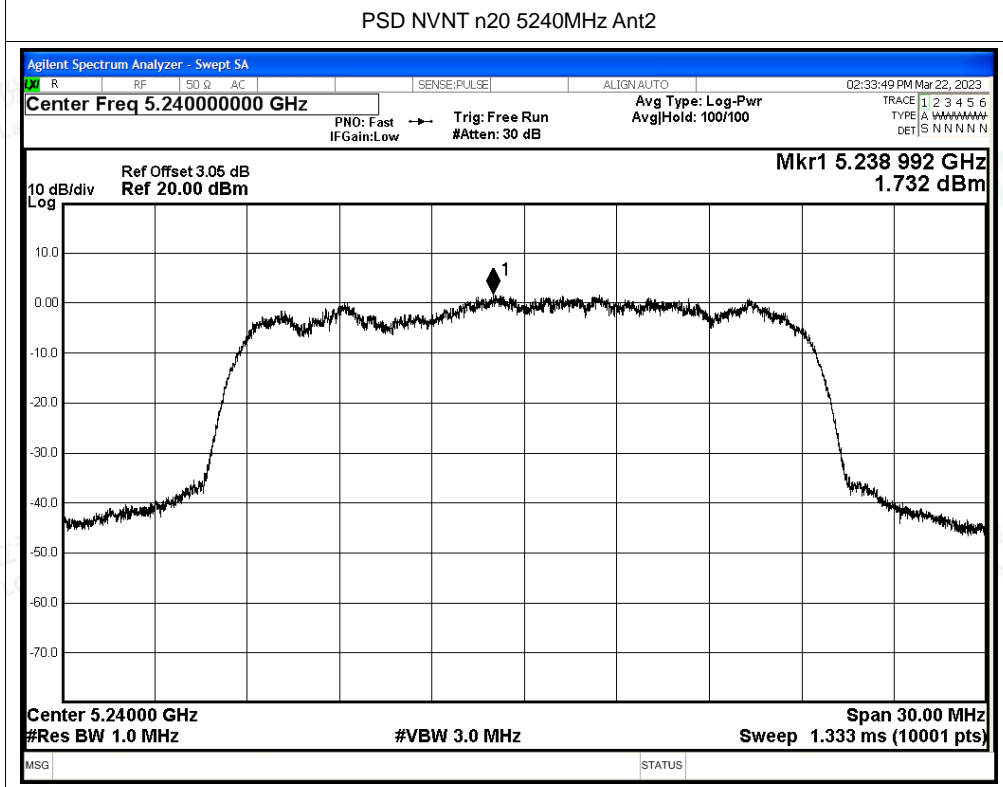
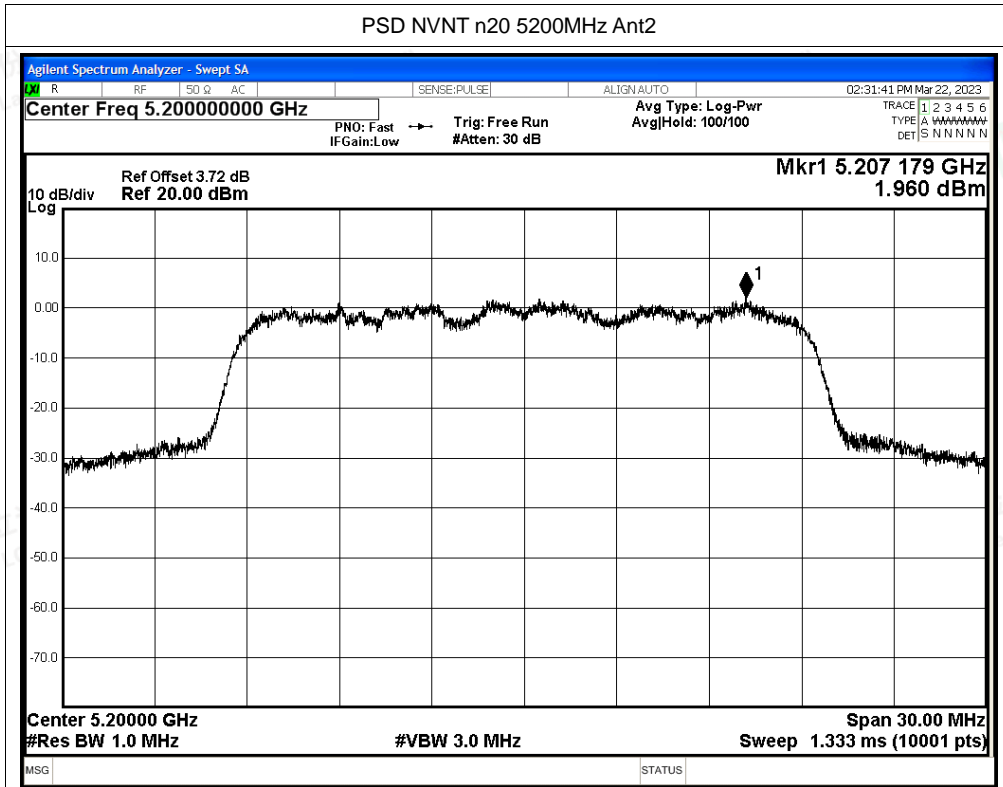


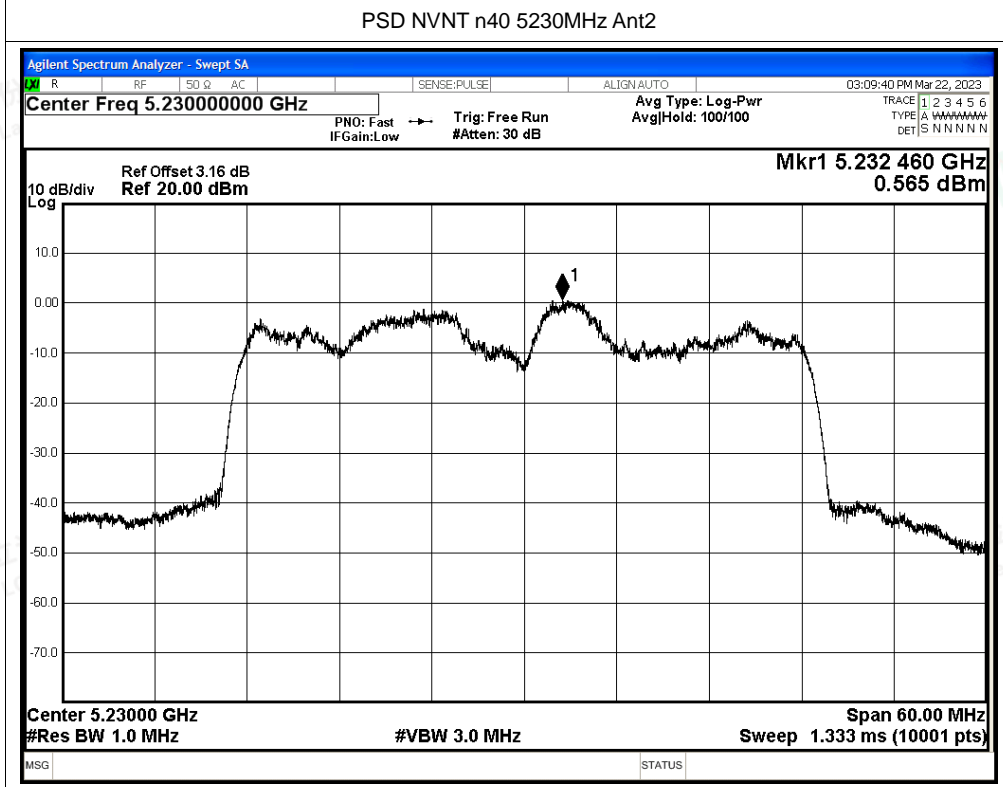
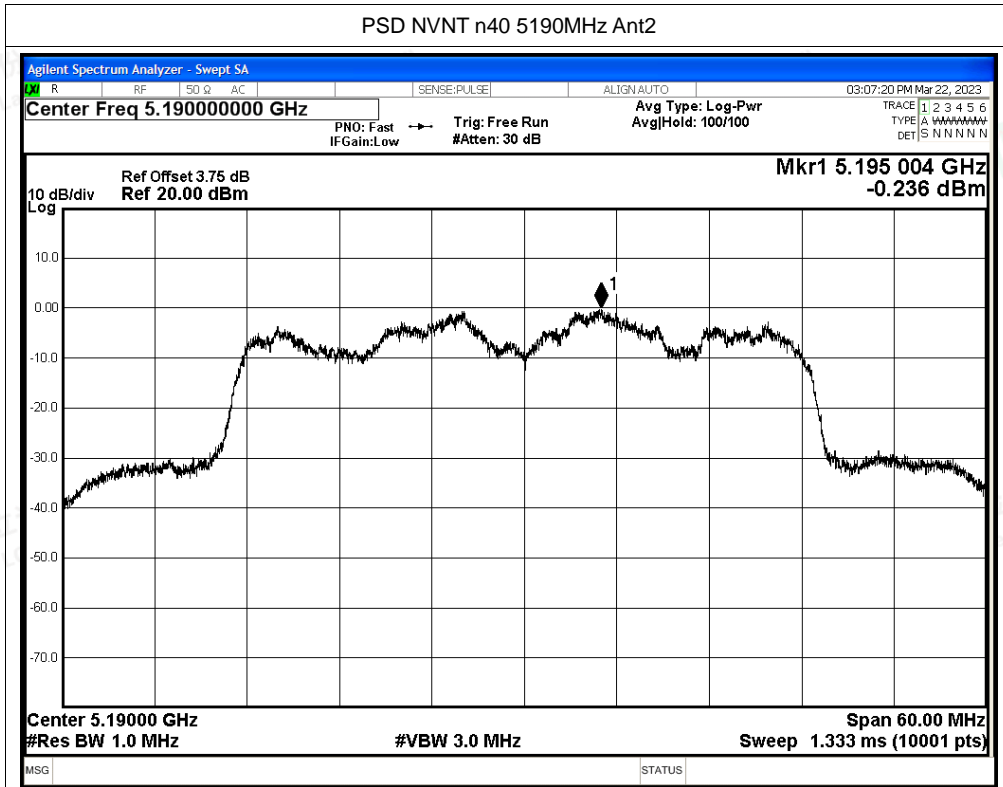
PSD NVNT a 5240MHz Ant2

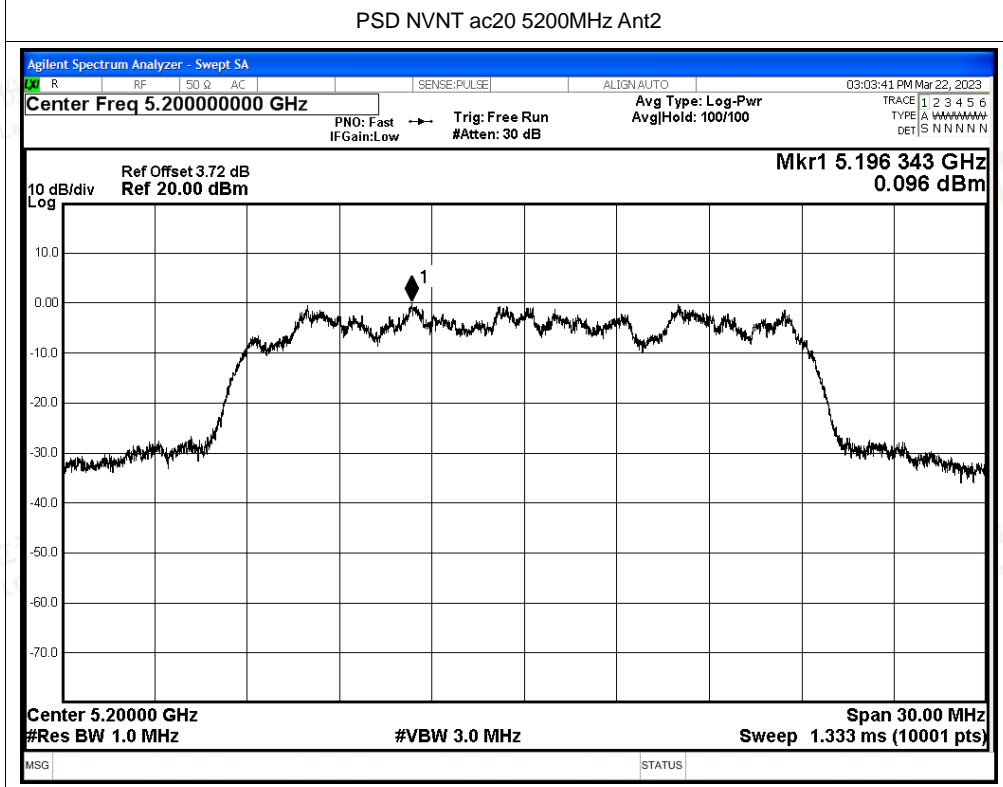
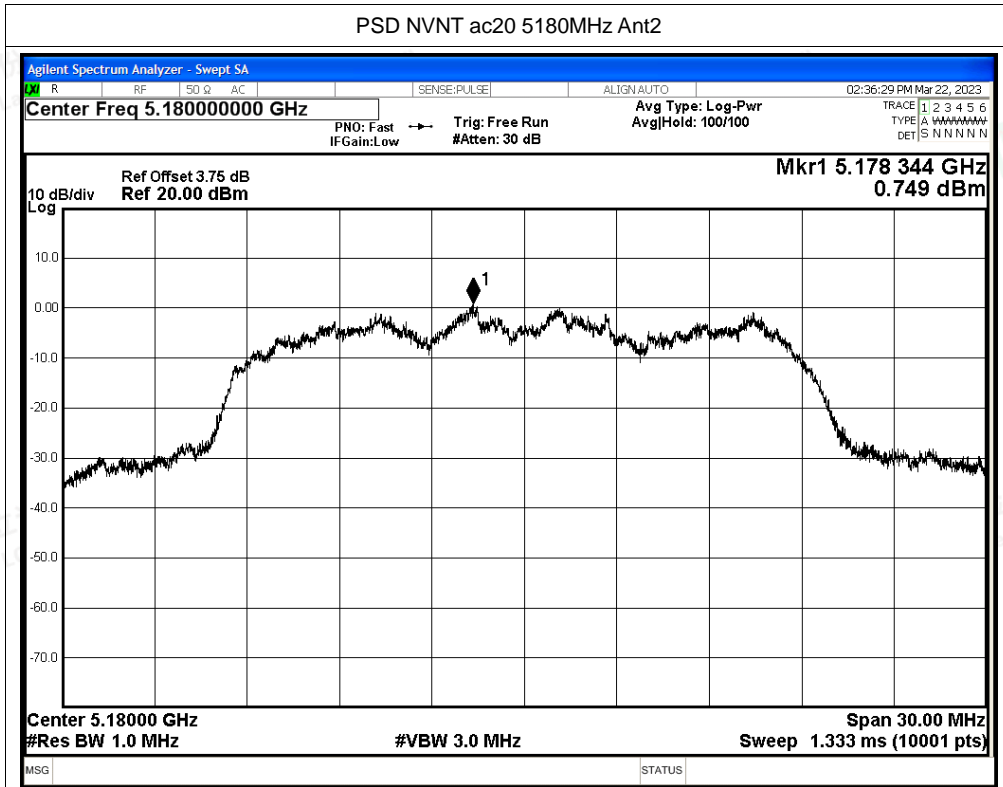


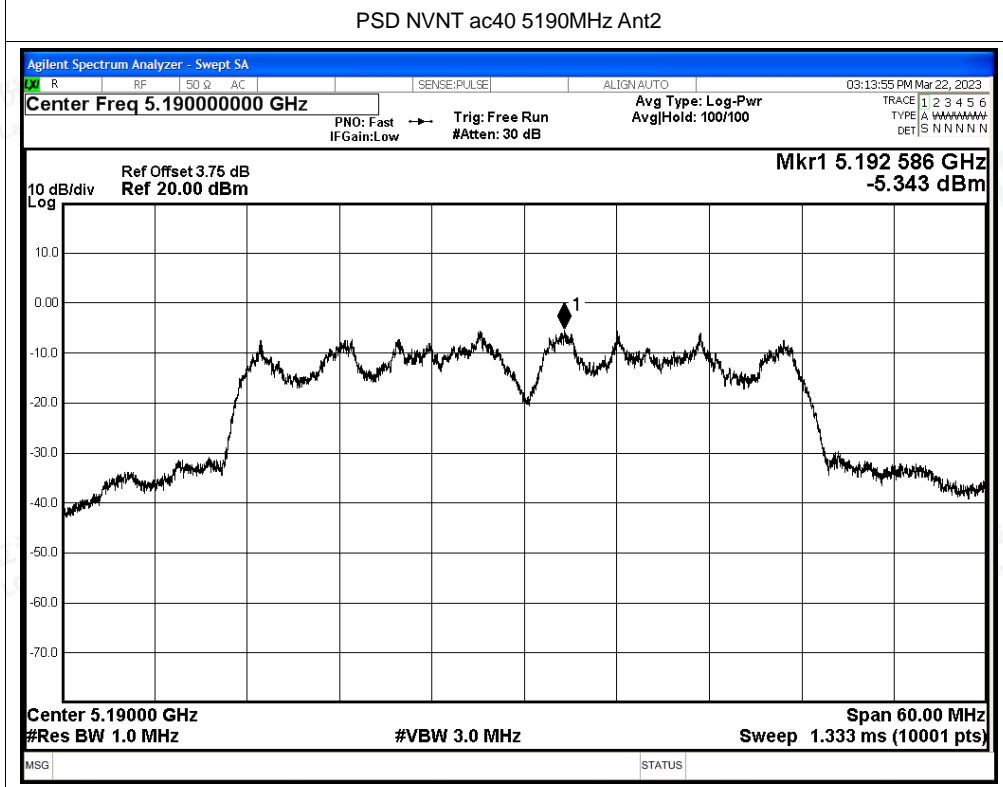
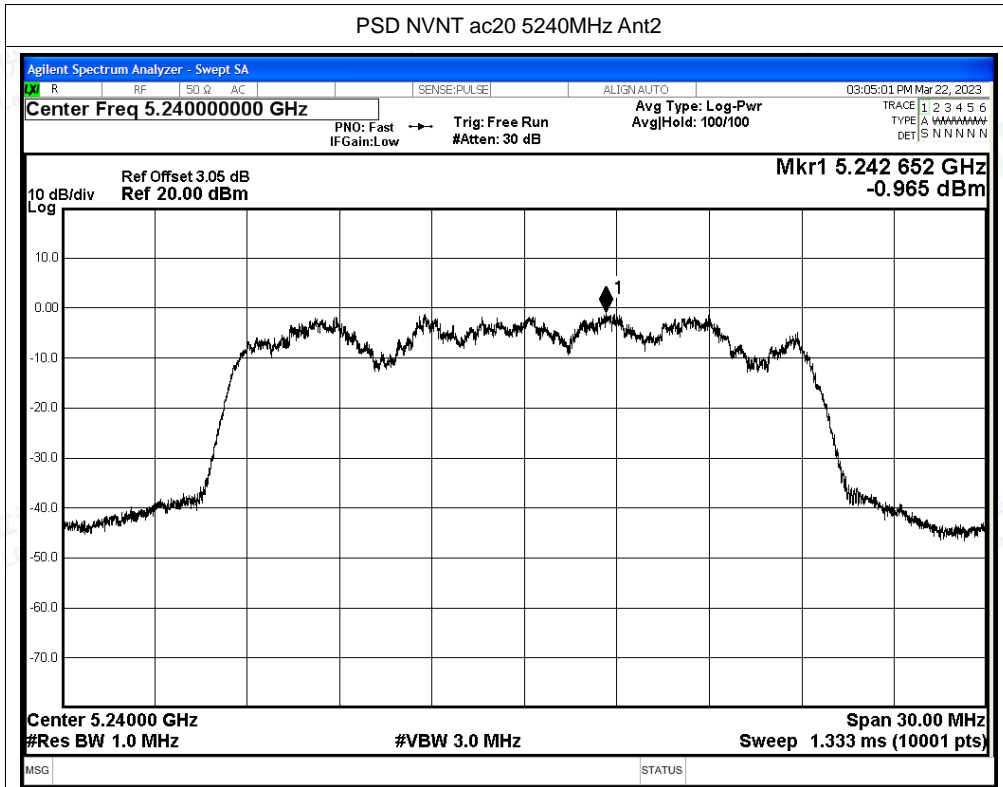
PSD NVNT n20 5180MHz Ant2



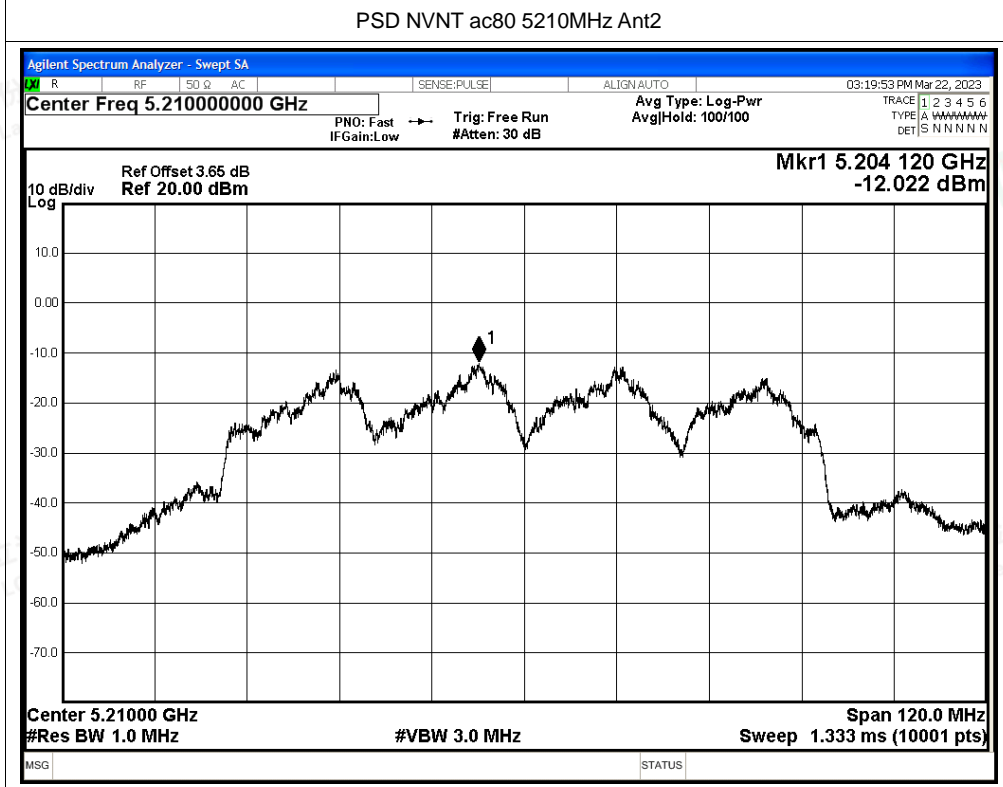
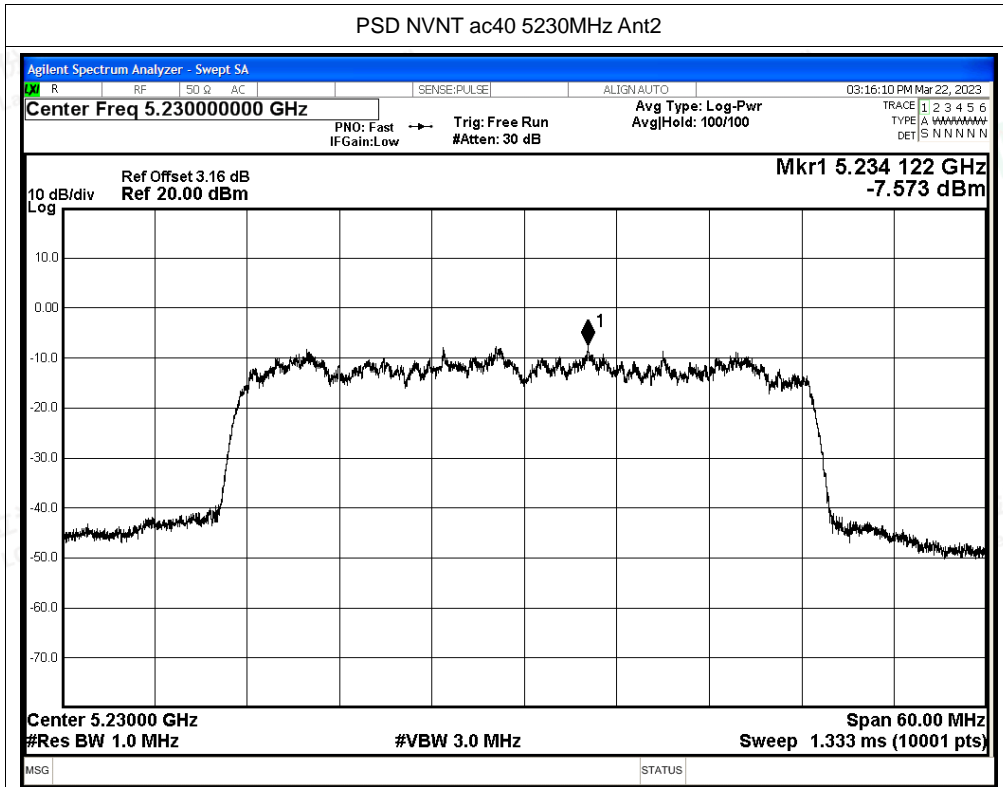






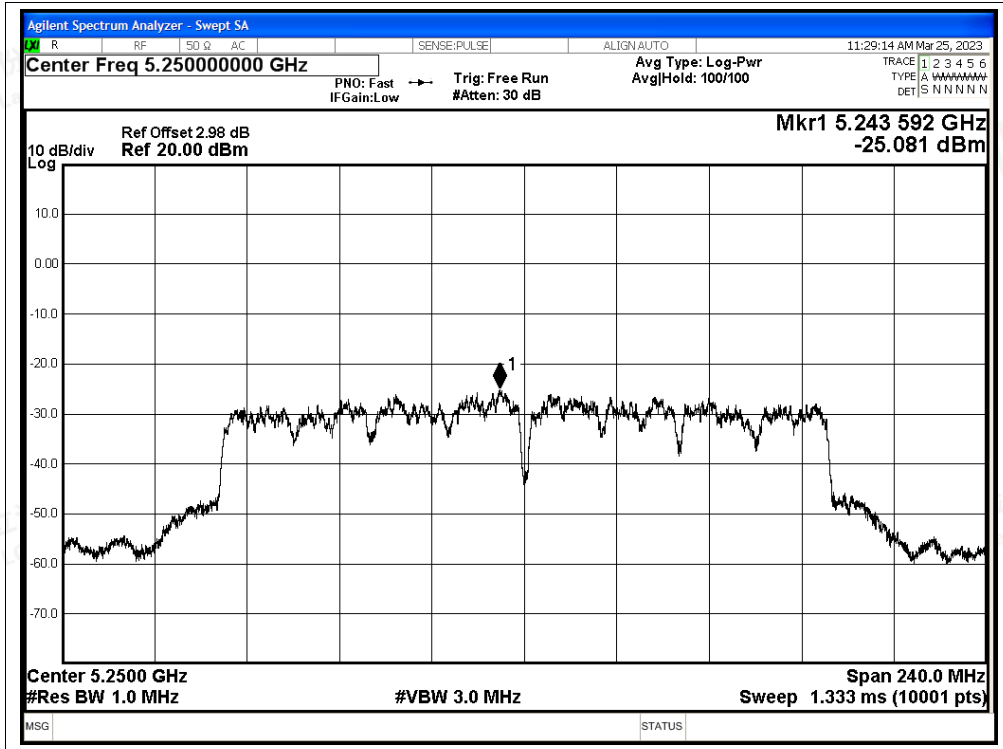


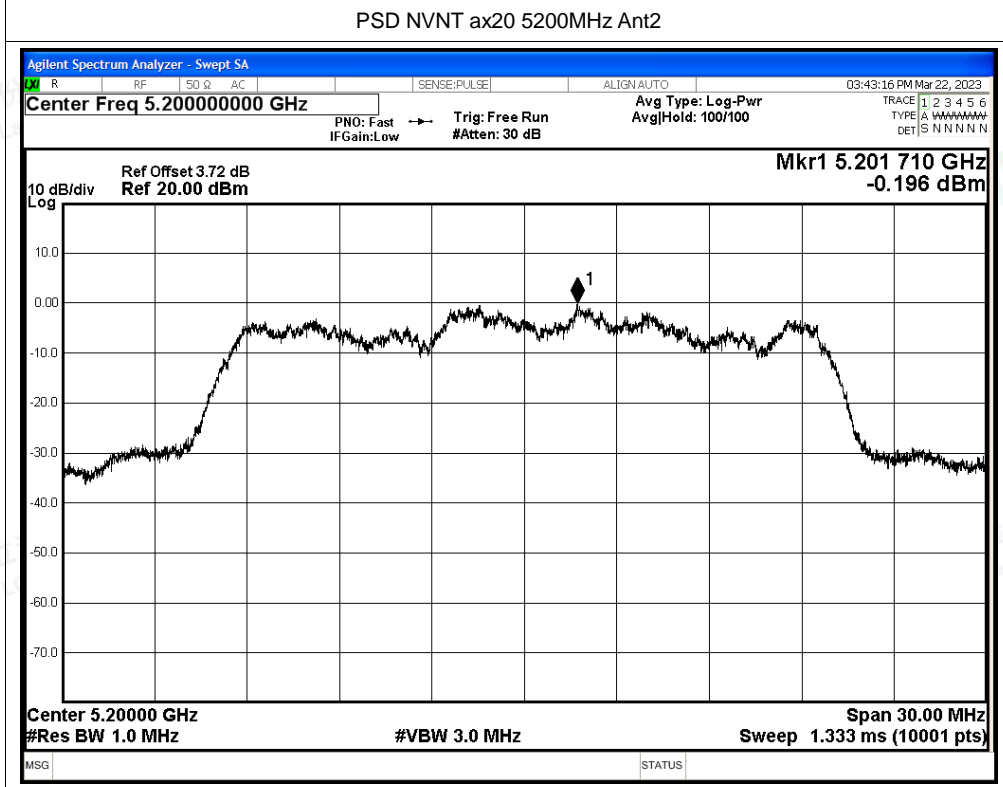
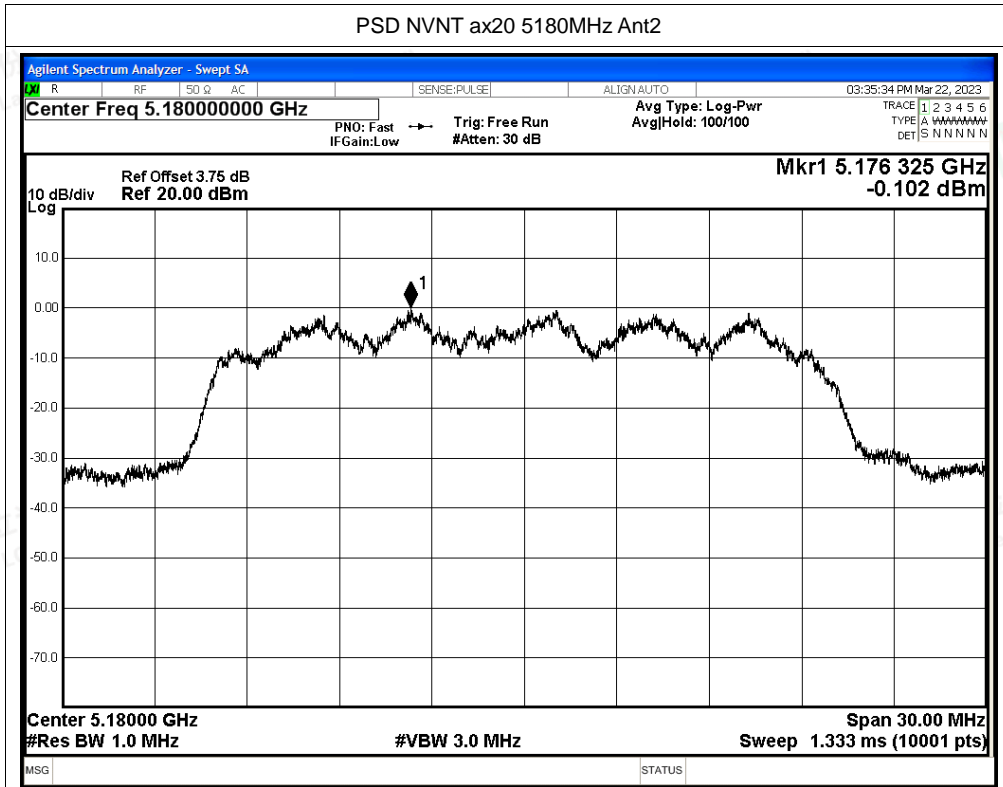


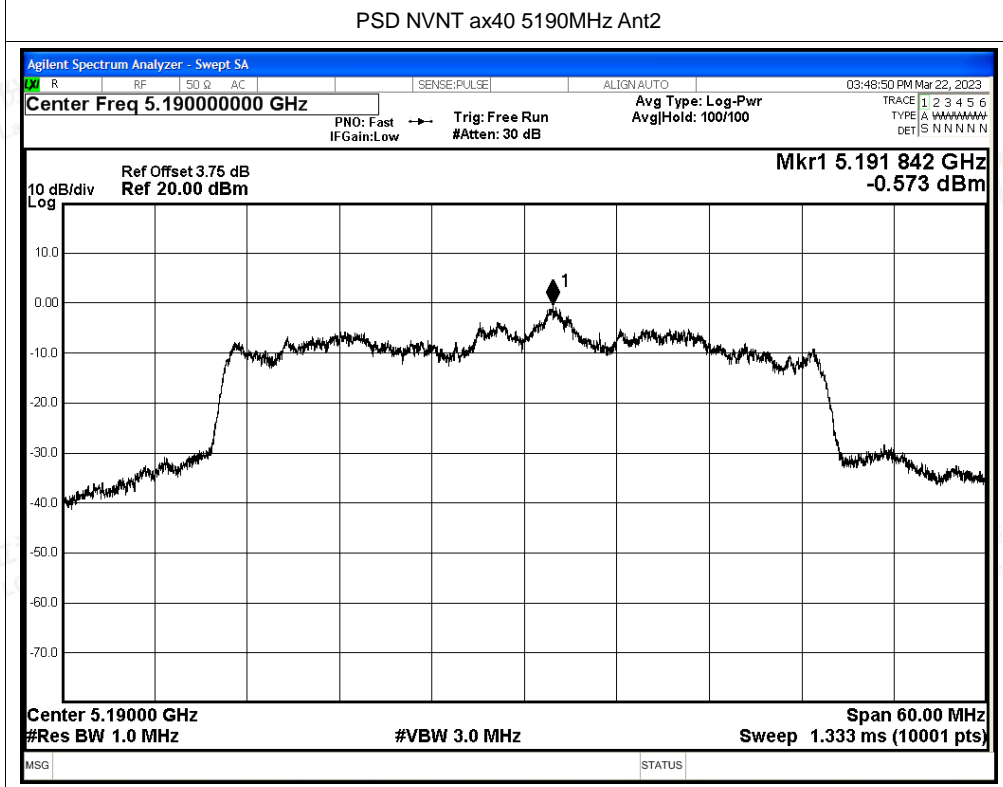
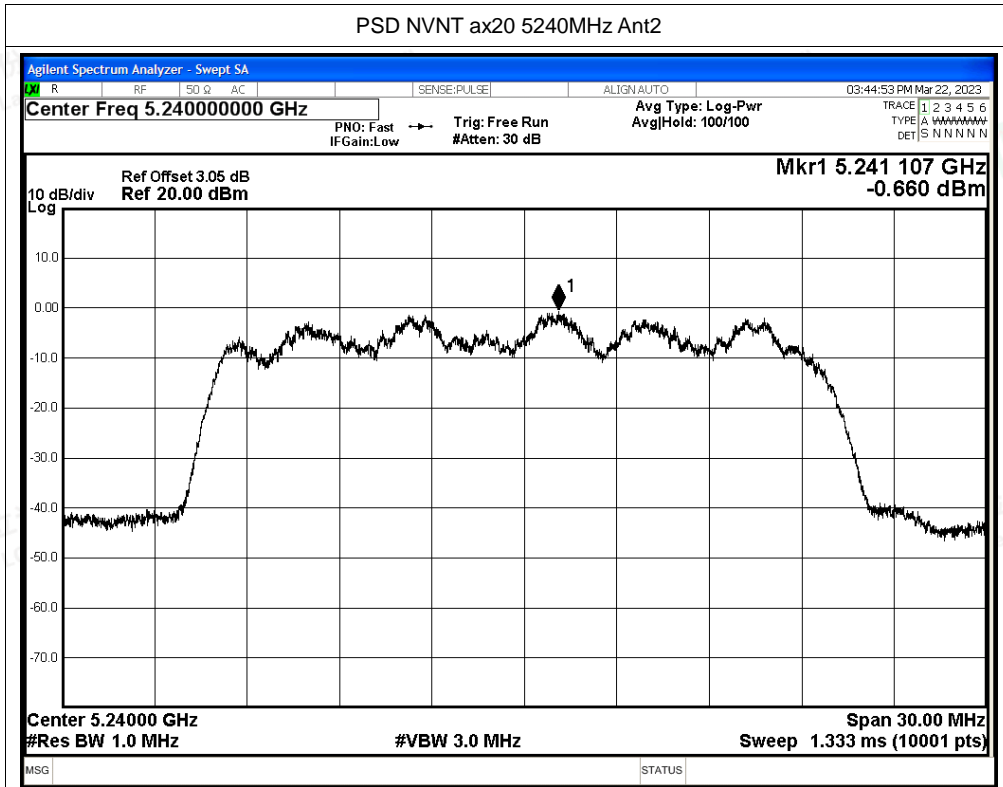


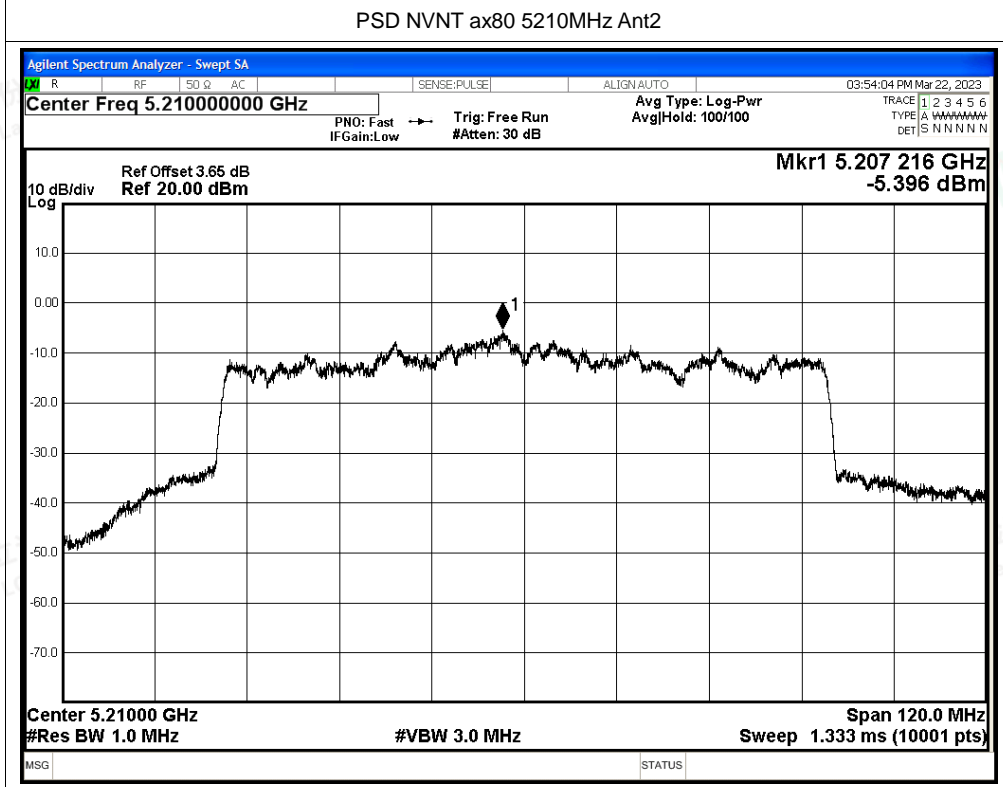
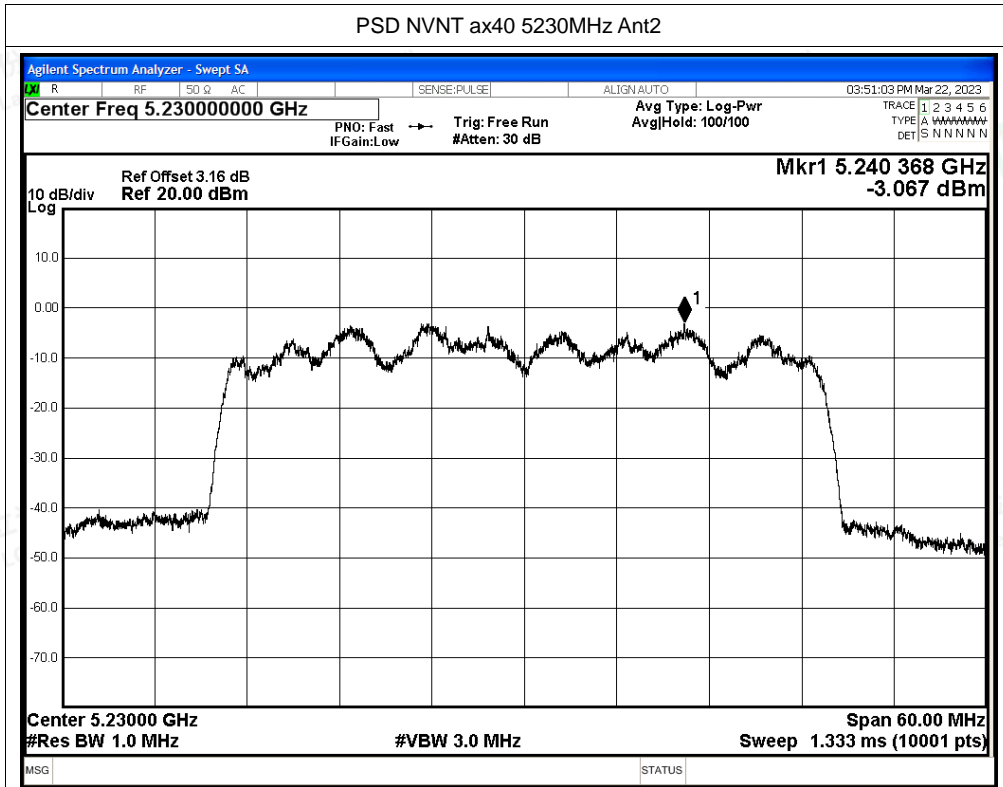
PSD NVNT ac160 5250MHz Ant2





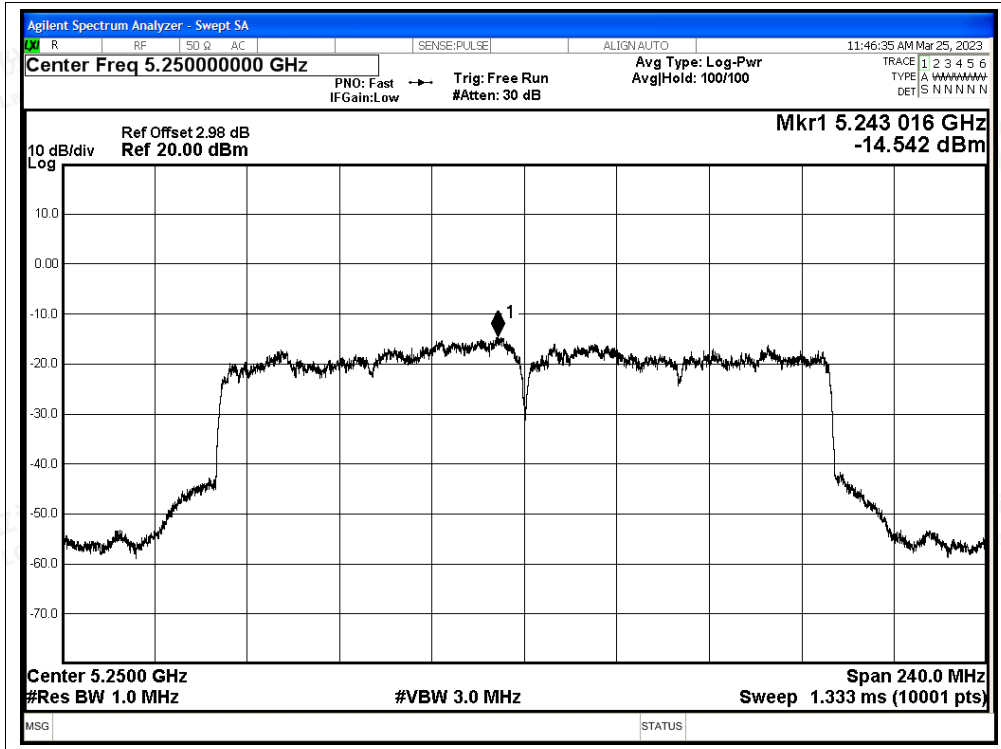






PSD NVNT ax160 5250MHz Ant2







## B.4 Restrict Band

Condition	Mode	Frequency (MHz)	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
NVNT	a -ant0	5180	4500	-47.1	3.68	51.81	Peak	74	Pass
NVNT	a -ant0	5180	4500	-59.8	3.68	39.11	Average	54	Pass
NVNT	a -ant0	5180	5060.7	-43.83	3.68	55.08	Peak	74	Pass
NVNT	a -ant0	5180	4873.8	-52.69	3.68	46.22	Average	54	Pass
NVNT	a -ant0	5180	5150	-45.47	3.68	53.44	Peak	74	Pass
NVNT	a -ant0	5180	5150	-55.51	3.68	43.40	Average	54	Pass
NVNT	a -ant0	5240	5350	-50.3	3.68	48.61	Peak	74	Pass
NVNT	a -ant0	5240	5350	-58.68	3.68	40.23	Average	54	Pass
NVNT	a -ant0	5240	5358.96	-46.46	3.68	52.45	Peak	74	Pass
NVNT	a -ant0	5240	5400	-57.57	3.68	41.34	Average	54	Pass
NVNT	a -ant0	5240	5460	-49.3	3.68	49.61	Peak	74	Pass
NVNT	a -ant0	5240	5460	-59.11	3.68	39.80	Average	54	Pass
NVNT	n20 MIMO	5180	4500	-51.06	8.91	53.08	Peak	74	Pass
NVNT	n20 MIMO	5180	4500	-59.59	8.91	44.55	Average	54	Pass
NVNT	n20 MIMO	5180	5024.3	-44.59	8.91	59.55	Peak	74	Pass
NVNT	n20 MIMO	5180	4873.8	-52.76	8.91	51.38	Average	54	Pass
NVNT	n20 MIMO	5180	5150	-46.59	8.91	57.55	Peak	74	Pass
NVNT	n20 MIMO	5180	5150	-56.17	8.91	47.97	Average	54	Pass
NVNT	n20 MIMO	5240	5350	-49.86	8.91	54.28	Peak	74	Pass
NVNT	n20 MIMO	5240	5350	-58.81	8.91	45.33	Average	54	Pass
NVNT	n20 MIMO	5240	5356.32	-45.67	8.91	58.47	Peak	74	Pass
NVNT	n20 MIMO	5240	5400	-57.72	8.91	46.42	Average	54	Pass
NVNT	n20 MIMO	5240	5460	-48.6	8.91	55.54	Peak	74	Pass
NVNT	n20 MIMO	5240	5460	-59.13	8.91	45.01	Average	54	Pass
NVNT	n40 MIMO	5190	4500	-49.29	8.91	54.85	Peak	74	Pass
NVNT	n40 MIMO	5190	4500	-59.44	8.91	44.70	Average	54	Pass



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Scan code to check authenticity



NVNT	n40 MIMO	5190	5040.2	-44.77	8.91	59.37	Peak	74	Pass
NVNT	n40 MIMO	5190	4873.76	-53.15	8.91	50.99	Average	54	Pass
NVNT	n40 MIMO	5190	5150	-47.2	8.91	56.94	Peak	74	Pass
NVNT	n40 MIMO	5190	5150	-55.36	8.91	48.78	Average	54	Pass
NVNT	n40 MIMO	5230	5350	-48.39	8.91	55.75	Peak	74	Pass
NVNT	n40 MIMO	5230	5350	-57.96	8.91	46.18	Average	54	Pass
NVNT	n40 MIMO	5230	5374.95	-45.87	8.91	58.27	Peak	74	Pass
NVNT	n40 MIMO	5230	5390.07	-57.45	8.91	46.69	Average	54	Pass
NVNT	n40 MIMO	5230	5460	-48.57	8.91	55.57	Peak	74	Pass
NVNT	n40 MIMO	5230	5460	-59	8.91	45.14	Average	54	Pass
NVNT	ac20 MIMO	5180	4500	-48.71	8.91	55.43	Peak	74	Pass
NVNT	ac20 MIMO	5180	4500	-59.37	8.91	44.77	Average	54	Pass
NVNT	ac20 MIMO	5180	5111.1	-44.56	8.91	59.58	Peak	74	Pass
NVNT	ac20 MIMO	5180	4873.8	-53.26	8.91	50.88	Average	54	Pass
NVNT	ac20 MIMO	5180	5150	-45.68	8.91	58.46	Peak	74	Pass
NVNT	ac20 MIMO	5180	5150	-56.17	8.91	47.97	Average	54	Pass
NVNT	ac20 MIMO	5240	5350	-49.1	8.91	55.04	Peak	74	Pass
NVNT	ac20 MIMO	5240	5350	-58.59	8.91	45.55	Average	54	Pass
NVNT	ac20 MIMO	5240	5378.4	-46.42	8.91	57.72	Peak	74	Pass
NVNT	ac20 MIMO	5240	5399.76	-57.44	8.91	46.70	Average	54	Pass
NVNT	ac20 MIMO	5240	5460	-50.03	8.91	54.11	Peak	74	Pass
NVNT	ac20 MIMO	5240	5460	-58.83	8.91	45.31	Average	54	Pass







NVNT	ac40 MIMO	5190	4500	-49.02	8.91	55.12	Peak	74	Pass
NVNT	ac40 MIMO	5190	4500	-58.82	8.91	45.32	Average	54	Pass
NVNT	ac40 MIMO	5190	5038.01	-43.72	8.91	60.42	Peak	74	Pass
NVNT	ac40 MIMO	5190	4873.76	-53	8.91	51.14	Average	54	Pass
NVNT	ac40 MIMO	5190	5150	-45.83	8.91	58.31	Peak	74	Pass
NVNT	ac40 MIMO	5190	5150	-55.2	8.91	48.94	Average	54	Pass
NVNT	ac40 MIMO	5230	5350	-48.49	8.91	55.65	Peak	74	Pass
NVNT	ac40 MIMO	5230	5350	-58	8.91	46.14	Average	54	Pass
NVNT	ac40 MIMO	5230	5409.51	-45.36	8.91	58.78	Peak	74	Pass
NVNT	ac40 MIMO	5230	5389.8	-57.35	8.91	46.79	Average	54	Pass
NVNT	ac40 MIMO	5230	5460	-50.2	8.91	53.94	Peak	74	Pass
NVNT	ac40 MIMO	5230	5460	-58.66	8.91	45.48	Average	54	Pass
NVNT	ac80 MIMO	5210	5350	-49.29	8.91	54.85	Peak	74	Pass
NVNT	ac80 MIMO	5210	5350	-57.42	8.91	46.72	Average	54	Pass
NVNT	ac80 MIMO	5210	5357.04	-45.84	8.91	58.30	Peak	74	Pass
NVNT	ac80 MIMO	5210	5369.91	-56.24	8.91	47.90	Average	54	Pass
NVNT	ac80 MIMO	5210	5460	-48.38	8.91	55.76	Peak	74	Pass
NVNT	ac80 MIMO	5210	5460	-57.59	8.91	46.55	Average	54	Pass
NVNT	ac80 MIMO	5210	4500	-50.05	8.91	54.09	Peak	74	Pass
NVNT	ac80 MIMO	5210	4500	-58.94	8.91	45.20	Average	54	Pass
NVNT	ac80 MIMO	5210	5149.38	-41.37	8.91	62.77	Peak	74	Pass
NVNT	ac80 MIMO	5210	5149.38	-50.39	8.91	53.75	Average	54	Pass





NVNT	ac80 MIMO	5210	5150	-42.3	8.91	61.84	Peak	74	Pass
NVNT	ac80 MIMO	5210	5150	-50.41	8.91	53.73	Average	54	Pass
NVNT	ac160 MIMO	5250	5350	-49.69	8.91	54.45	Peak	74	Pass
NVNT	ac160 MIMO	5250	5350	-64.2	8.91	39.94	Average	54	Pass
NVNT	ac160 MIMO	5250	5352.33	-48.13	8.91	56.01	Peak	74	Pass
NVNT	ac160 MIMO	5250	5410.05	-59.43	8.91	44.71	Average	54	Pass
NVNT	ac160 MIMO	5250	5460	-57.35	8.91	46.79	Peak	74	Pass
NVNT	ac160 MIMO	5250	5460	-65.84	8.91	38.30	Average	54	Pass
NVNT	ac160 MIMO	5250	4500	-60.79	8.91	43.35	Peak	74	Pass
NVNT	ac160 MIMO	5250	4500	-68.55	8.91	35.59	Average	54	Pass
NVNT	ac160 MIMO	5250	5149.74	-48.22	8.91	55.92	Peak	74	Pass
NVNT	ac160 MIMO	5250	4874.01	-58.13	8.91	46.01	Average	54	Pass
NVNT	ac160 MIMO	5250	5150	-48.22	8.91	55.92	Peak	74	Pass
NVNT	ac160 MIMO	5250	5150	-63.77	8.91	40.37	Average	54	Pass
NVNT	ax20 MIMO	5180	4500	-50.93	8.91	53.21	Peak	74	Pass
NVNT	ax20 MIMO	5180	4500	-59.38	8.91	44.76	Average	54	Pass
NVNT	ax20 MIMO	5180	5097.8	-45.16	8.91	58.98	Peak	74	Pass
NVNT	ax20 MIMO	5180	5050.2	-54.39	8.91	49.75	Average	54	Pass
NVNT	ax20 MIMO	5180	5150	-47.44	8.91	56.70	Peak	74	Pass
NVNT	ax20 MIMO	5180	5150	-56.52	8.91	47.62	Average	54	Pass
NVNT	ax20 MIMO	5240	5350	-48.66	8.91	55.48	Peak	74	Pass
NVNT	ax20 MIMO	5240	5350	-58.53	8.91	45.61	Average	54	Pass





NVNT	ax20 MIMO	5240	5428.56	-46.07	8.91	58.07	Peak	74	Pass
NVNT	ax20 MIMO	5240	5400.24	-57.49	8.91	46.65	Average	54	Pass
NVNT	ax20 MIMO	5240	5460	-49.79	8.91	54.35	Peak	74	Pass
NVNT	ax20 MIMO	5240	5460	-58.9	8.91	45.24	Average	54	Pass
NVNT	ax40 MIMO	5190	4500	-49.05	8.91	55.09	Peak	74	Pass
NVNT	ax40 MIMO	5190	4500	-59.08	8.91	45.06	Average	54	Pass
NVNT	ax40 MIMO	5190	5116.85	-43.83	8.91	60.31	Peak	74	Pass
NVNT	ax40 MIMO	5190	4873.76	-53.82	8.91	50.32	Average	54	Pass
NVNT	ax40 MIMO	5190	5150	-46.52	8.91	57.62	Peak	74	Pass
NVNT	ax40 MIMO	5190	5150	-55.21	8.91	48.93	Average	54	Pass
NVNT	ax40 MIMO	5230	5350	-49.52	8.91	54.62	Peak	74	Pass
NVNT	ax40 MIMO	5230	5350	-58.08	8.91	46.06	Average	54	Pass
NVNT	ax40 MIMO	5230	5435.7	-46.19	8.91	57.95	Peak	74	Pass
NVNT	ax40 MIMO	5230	5389.8	-57.41	8.91	46.73	Average	54	Pass
NVNT	ax40 MIMO	5230	5460	-49.44	8.91	54.70	Peak	74	Pass
NVNT	ax40 MIMO	5230	5460	-58.65	8.91	45.49	Average	54	Pass
NVNT	ax80 MIMO	5210	5350	-47.73	8.91	56.41	Peak	74	Pass
NVNT	ax80 MIMO	5210	5350	-57.86	8.91	46.28	Average	54	Pass
NVNT	ax80 MIMO	5210	5369.58	-45.69	8.91	58.45	Peak	74	Pass
NVNT	ax80 MIMO	5210	5369.58	-56.82	8.91	47.32	Average	54	Pass
NVNT	ax80 MIMO	5210	5460	-49.52	8.91	54.62	Peak	74	Pass
NVNT	ax80 MIMO	5210	5460	-58.38	8.91	45.76	Average	54	Pass





NVNT	ax80 MIMO	5210	4500	-50.28	8.91	53.86	Peak	74	Pass
NVNT	ax80 MIMO	5210	4500	-59.5	8.91	44.64	Average	54	Pass
NVNT	ax80 MIMO	5210	5145.43	-41.5	8.91	62.64	Peak	74	Pass
NVNT	ax80 MIMO	5210	5149.38	-50.95	8.91	53.19	Average	54	Pass
NVNT	ax80 MIMO	5210	5150	-42.02	8.91	62.12	Peak	74	Pass
NVNT	ax80 MIMO	5210	5150	-50.84	8.91	53.30	Average	54	Pass
NVNT	ax160 MIMO	5250	5350	-55.56	8.91	48.58	Peak	74	Pass
NVNT	ax160 MIMO	5250	5350	-64.18	8.91	39.96	Average	54	Pass
NVNT	ax160 MIMO	5250	5356.03	-51.33	8.91	52.81	Peak	74	Pass
NVNT	ax160 MIMO	5250	5354.18	-62	8.91	42.14	Average	54	Pass
NVNT	ax160 MIMO	5250	5460	-57.79	8.91	46.35	Peak	74	Pass
NVNT	ax160 MIMO	5250	5460	-66.87	8.91	37.27	Average	54	Pass
NVNT	ax160 MIMO	5250	4500	-61.19	8.91	42.95	Peak	74	Pass
NVNT	ax160 MIMO	5250	4500	-69.96	8.91	34.18	Average	54	Pass
NVNT	ax160 MIMO	5250	5098.78	-52.36	8.91	51.78	Peak	74	Pass
NVNT	ax160 MIMO	5250	4874.01	-59.27	8.91	44.87	Average	54	Pass
NVNT	ax160 MIMO	5250	5150	-55.05	8.91	49.09	Peak	74	Pass
NVNT	ax160 MIMO	5250	5150	-63.17	8.91	40.97	Average	54	Pass

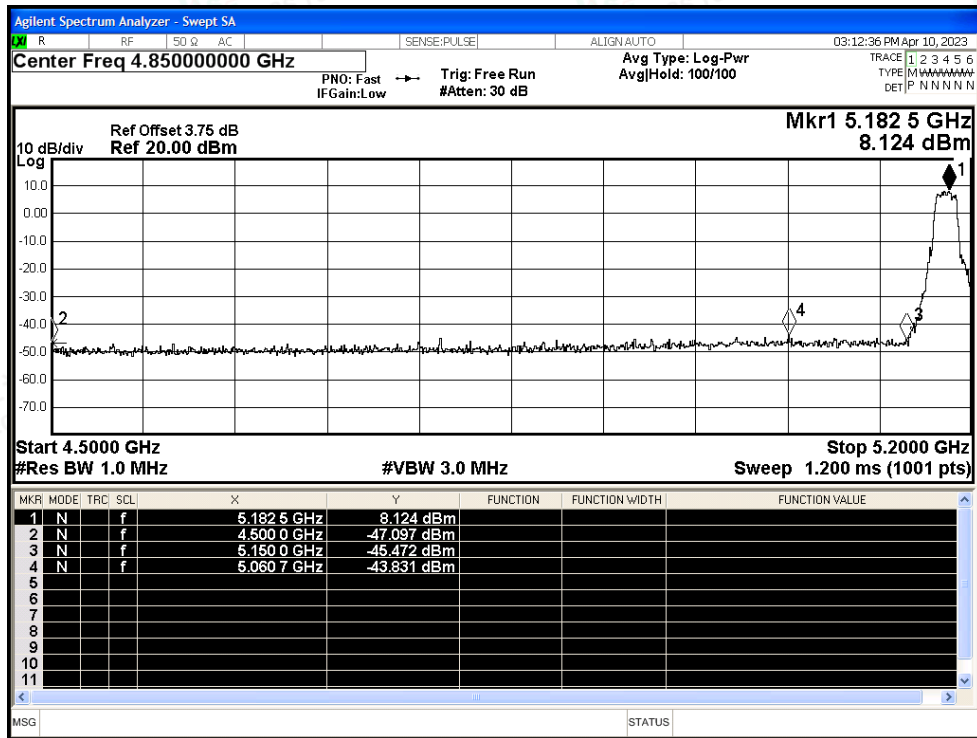
Note: 802.11a mode, only show the worst set of antenna data.



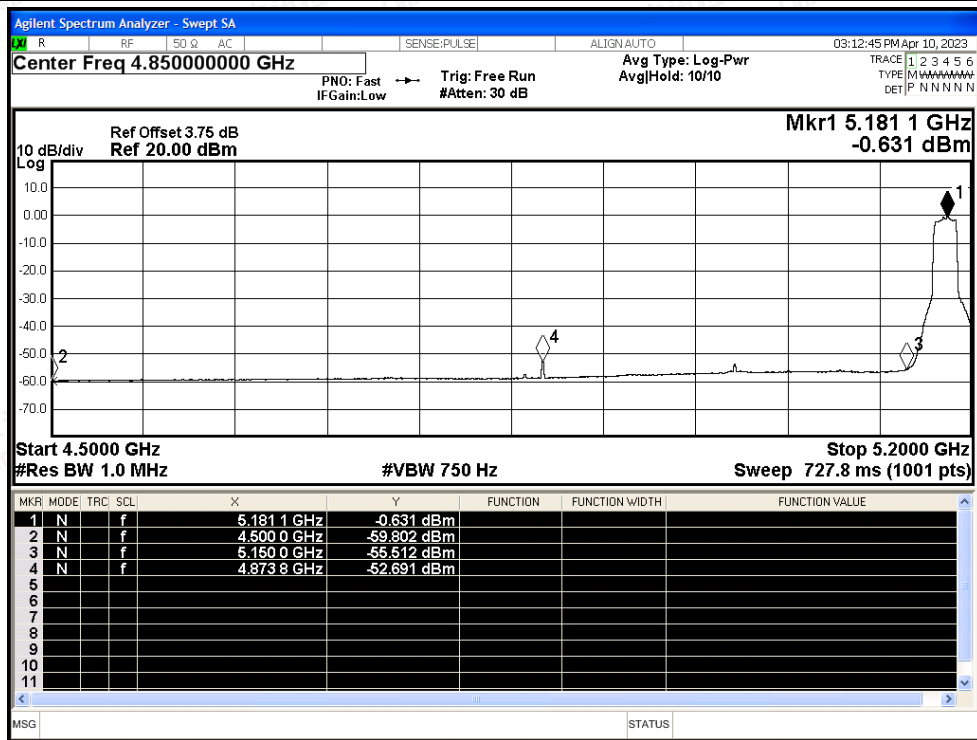


Test Graphs

Restrict Band NVNT a 5180MHz Ant0 Peak

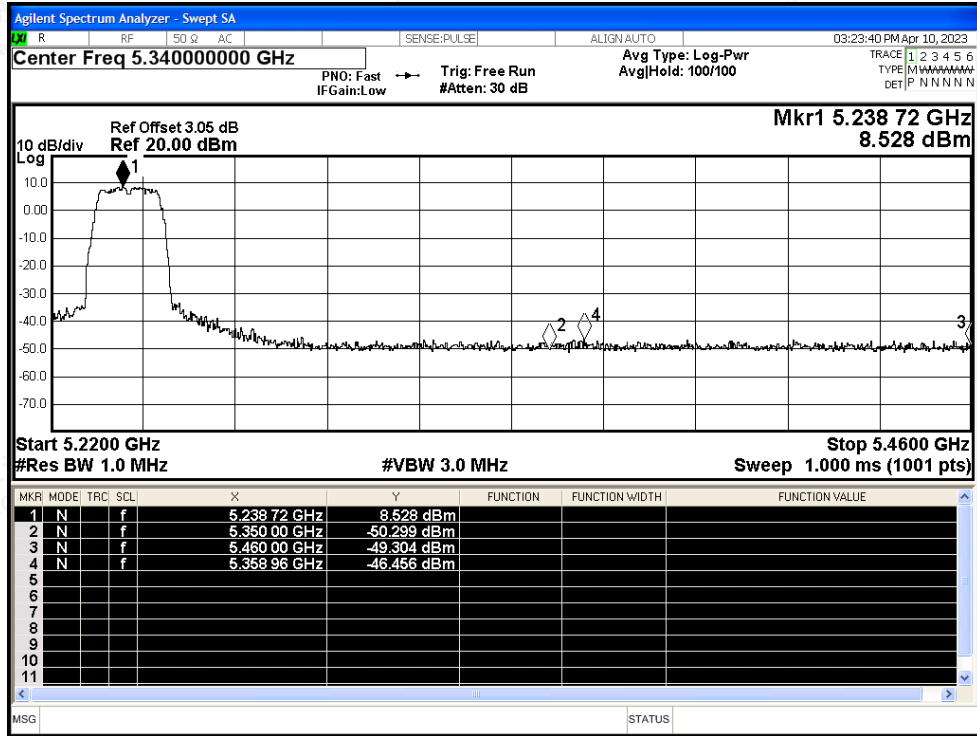


Restrict Band NVNT a 5180MHz Ant0 Average

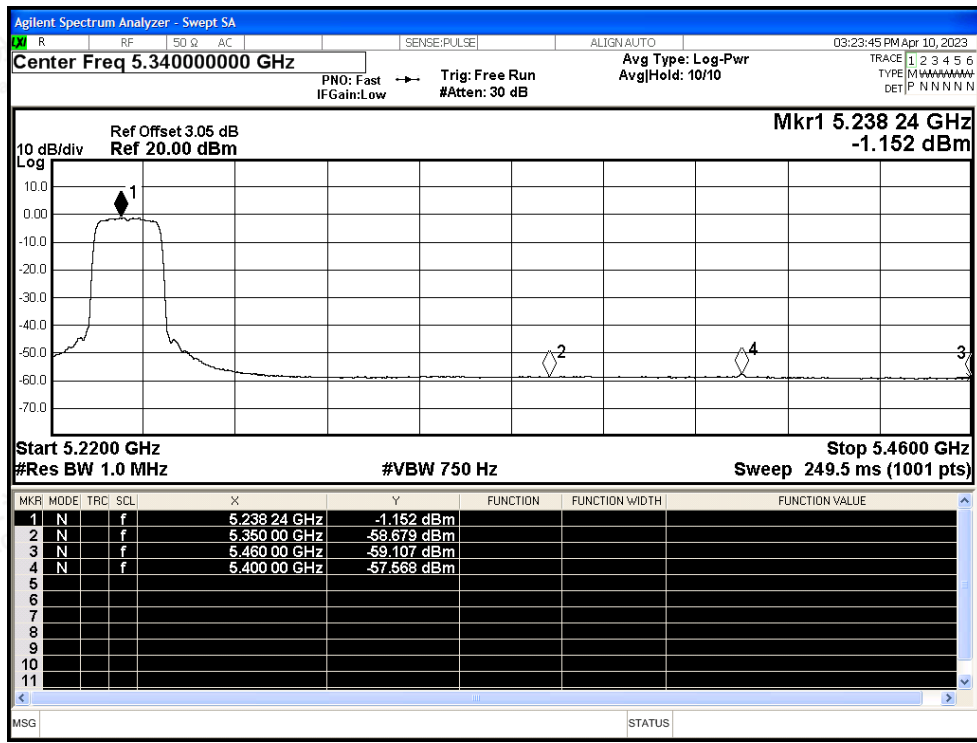




Restrict Band NVNT a 5240MHz Ant0 Peak

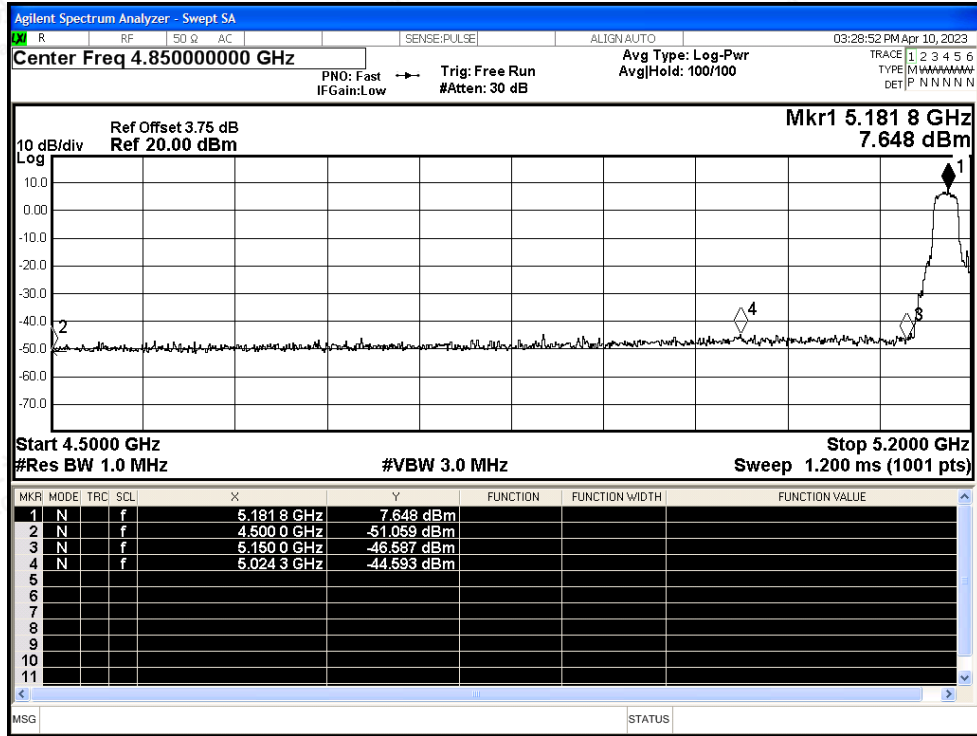


Restrict Band NVNT a 5240MHz Ant0 Average

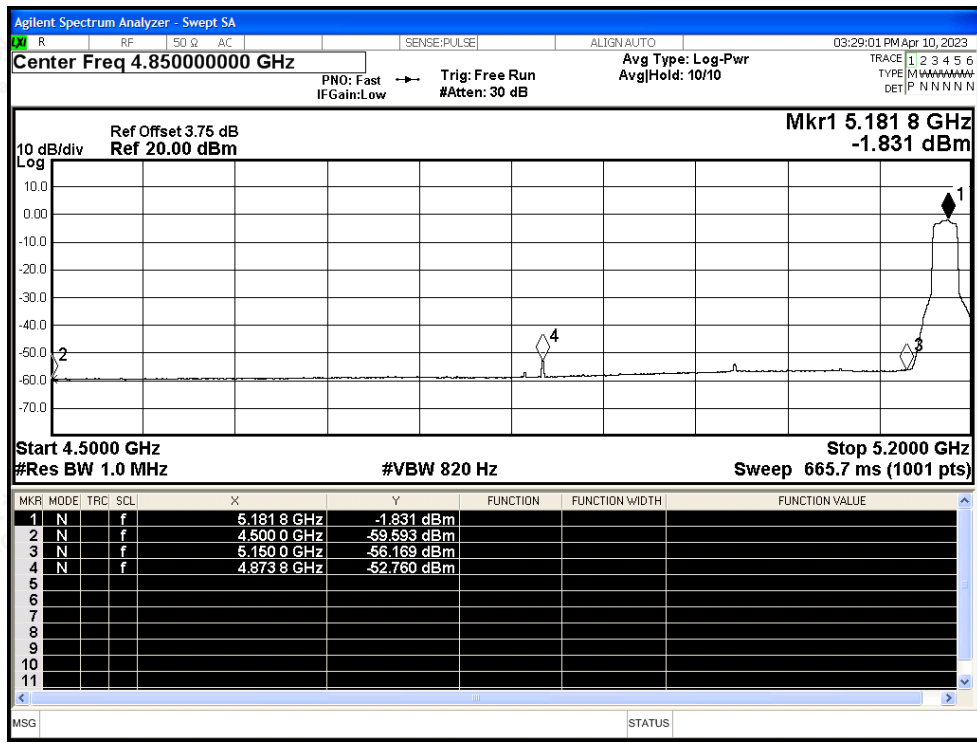




Restrict Band NVNT n20 5180MHz Peak



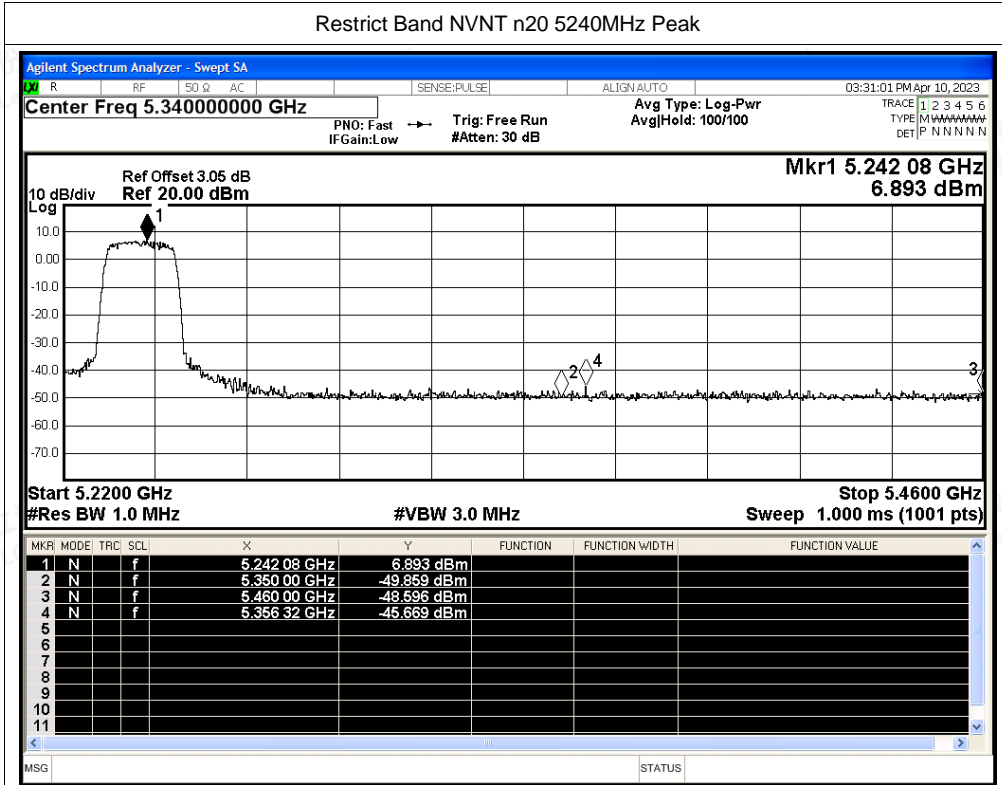
Restrict Band NVNT n20 5180MHz Average



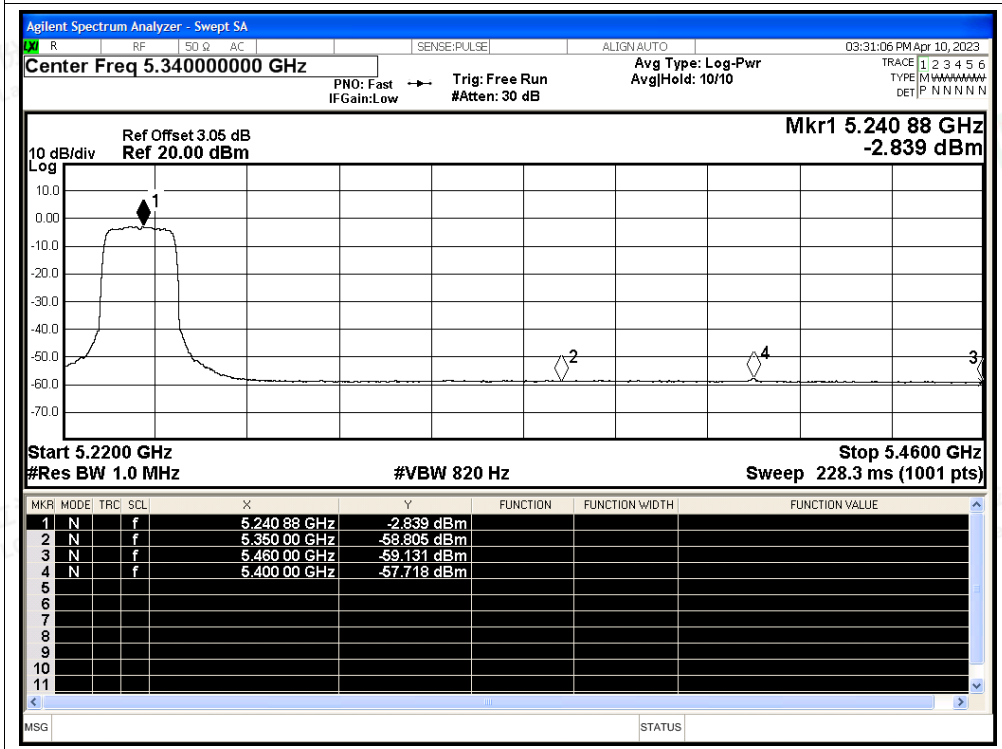




Restrict Band NVNT n20 5240MHz Peak



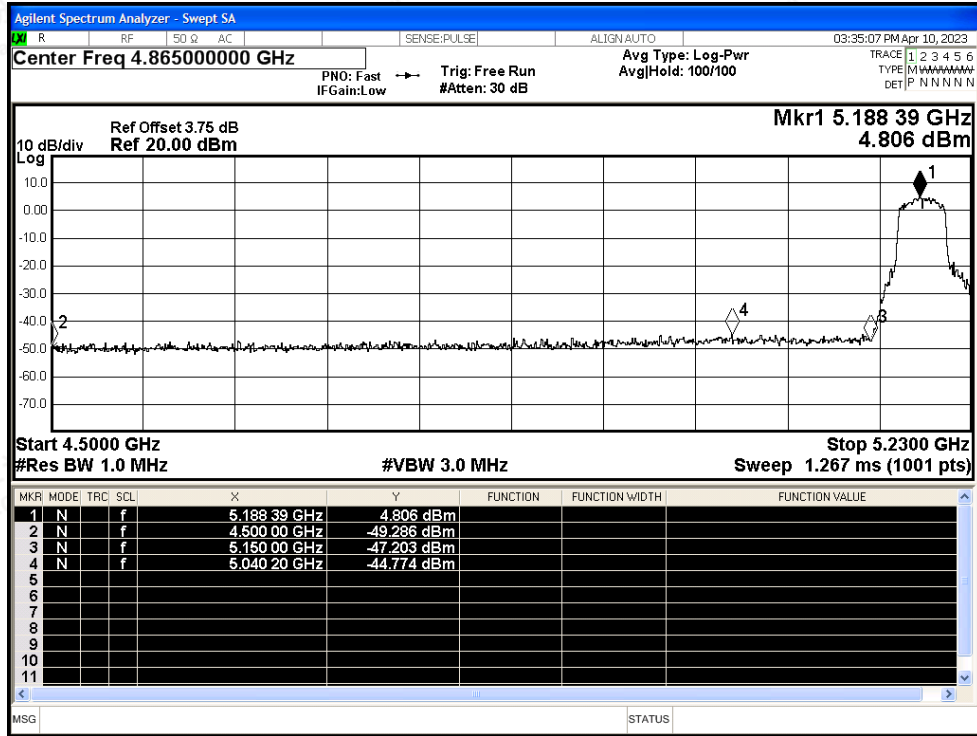
Restrict Band NVNT n20 5240MHz Average



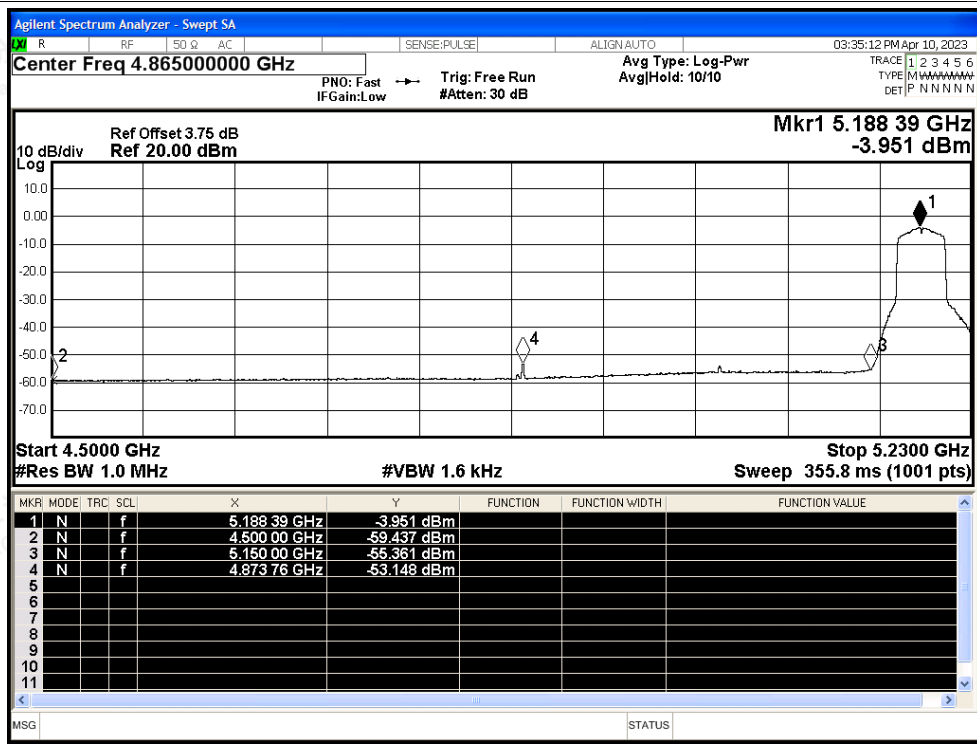




Restrict Band NVNT n40 5190MHz Peak

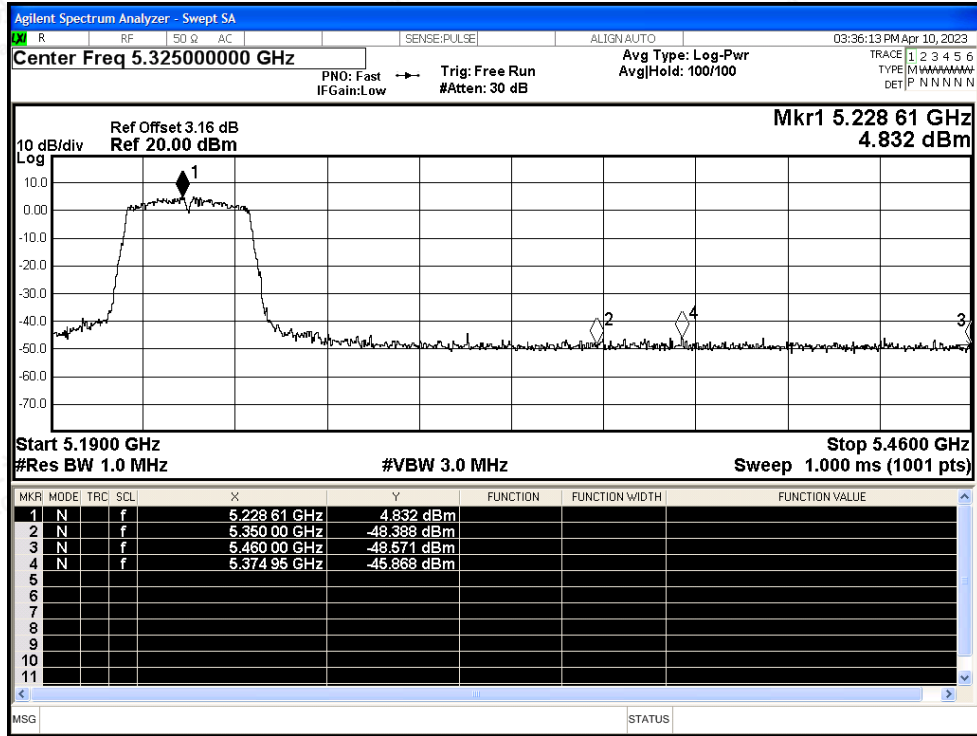


Restrict Band NVNT n40 5190MHz Average

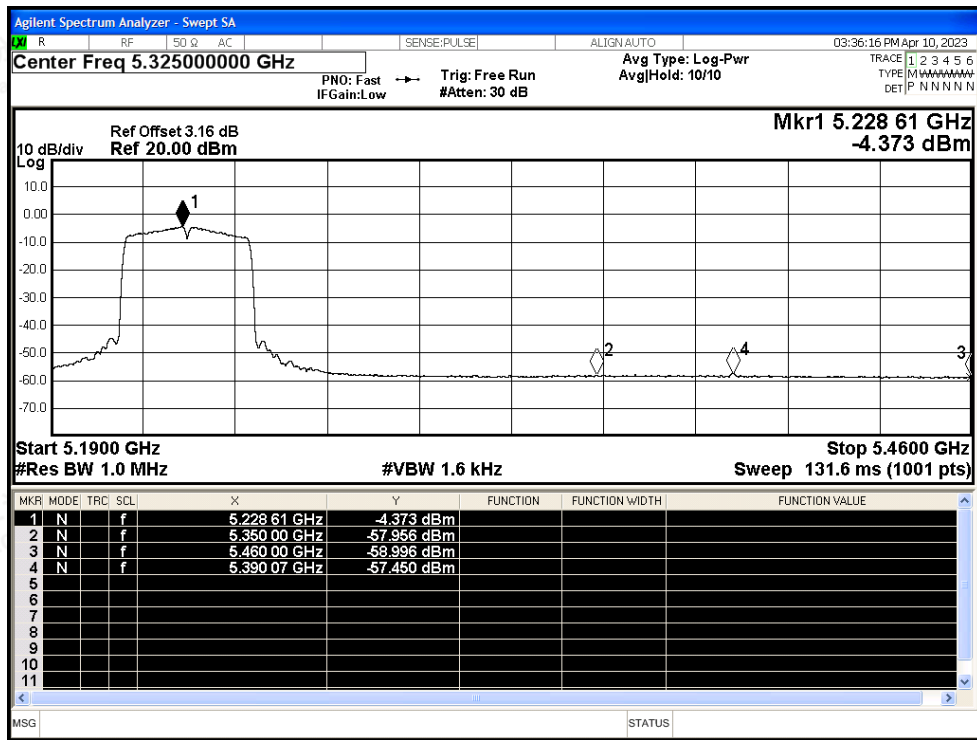




Restrict Band NVNT n40 5230MHz Peak

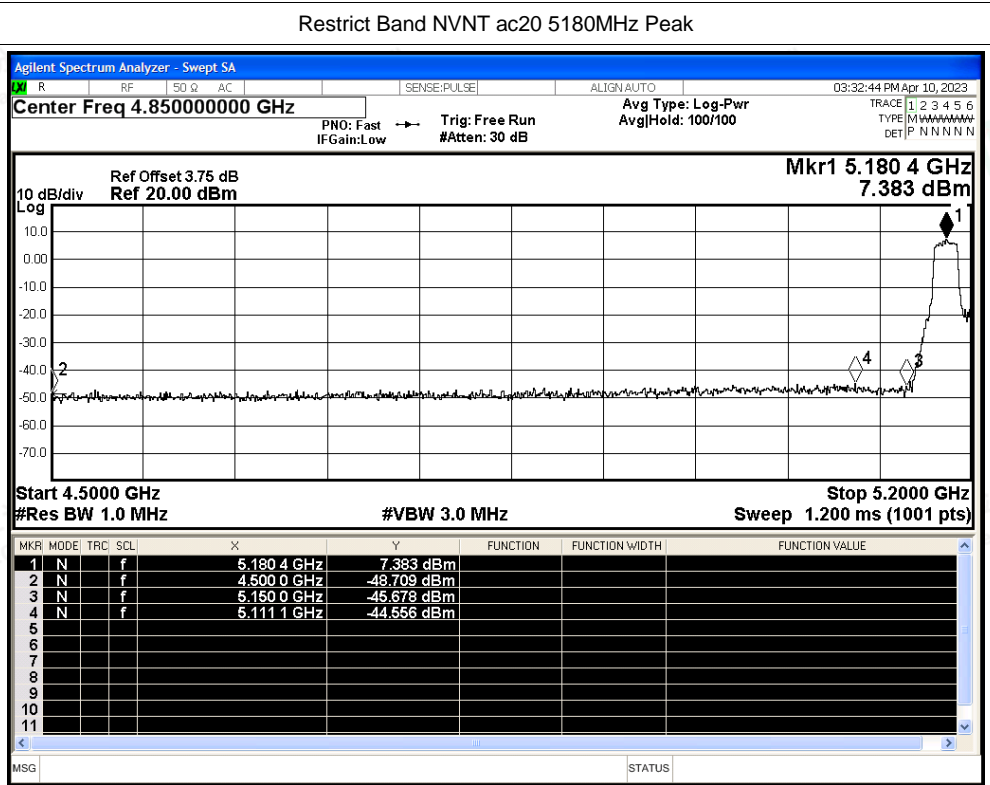


Restrict Band NVNT n40 5230MHz Average

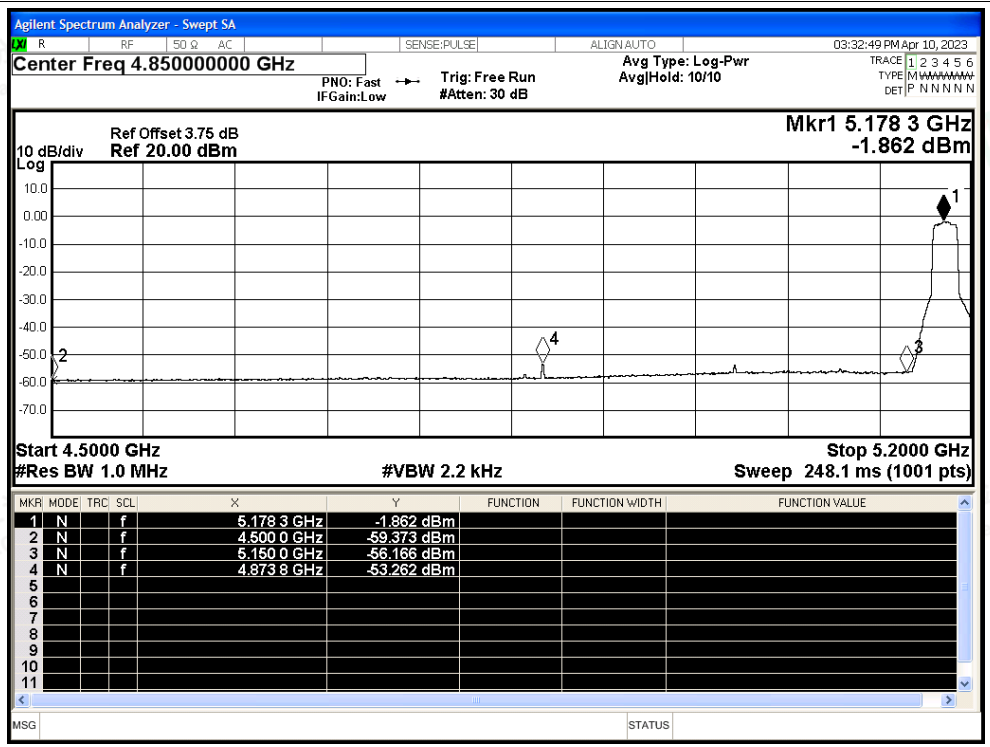




Restrict Band NVNT ac20 5180MHz Peak

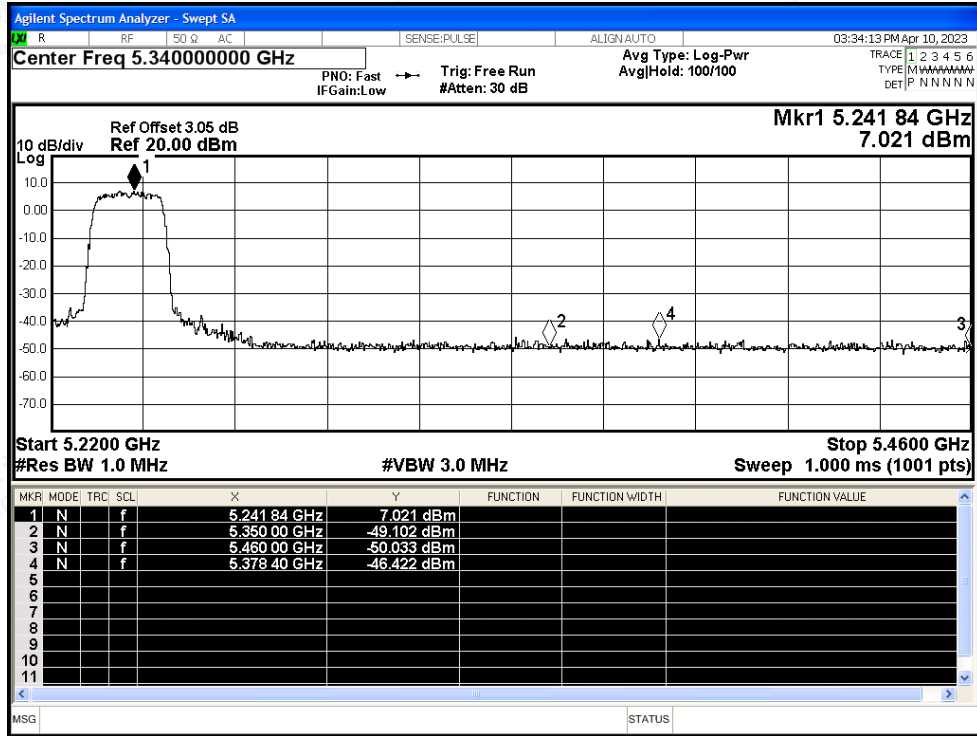


Restrict Band NVNT ac20 5180MHz Average

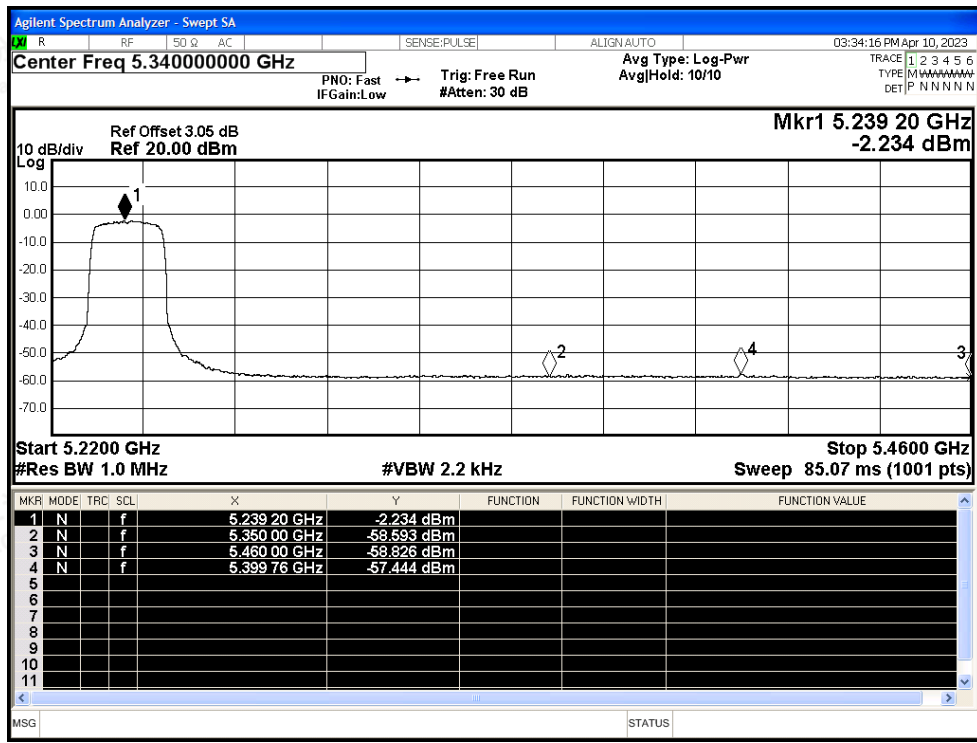




Restrict Band NVNT ac20 5240MHz Peak

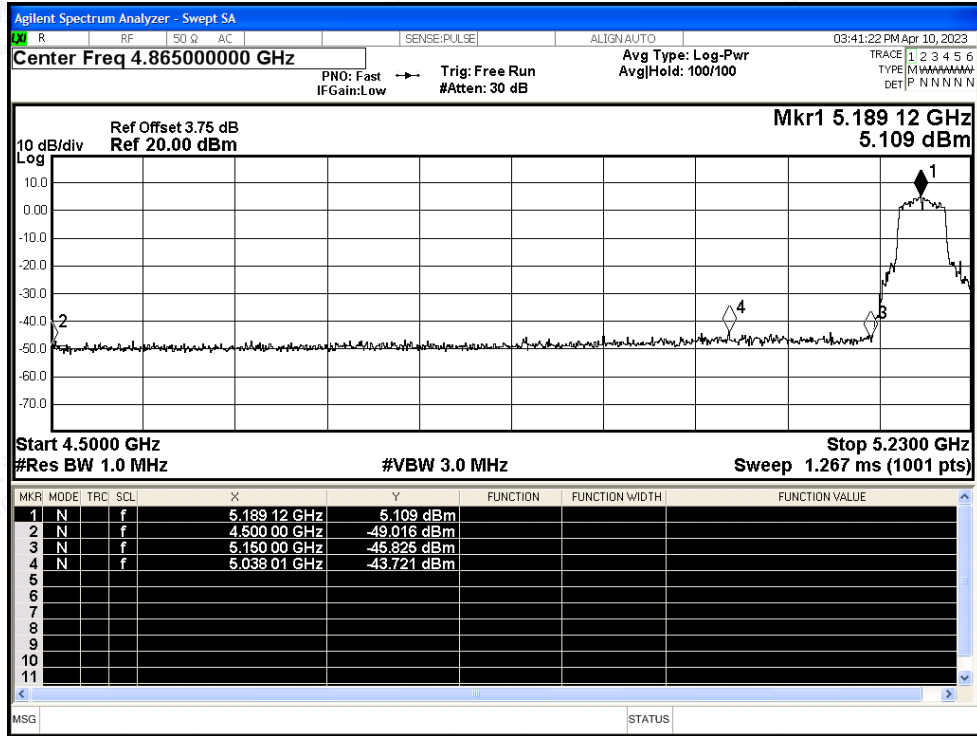


Restrict Band NVNT ac20 5240MHz Average

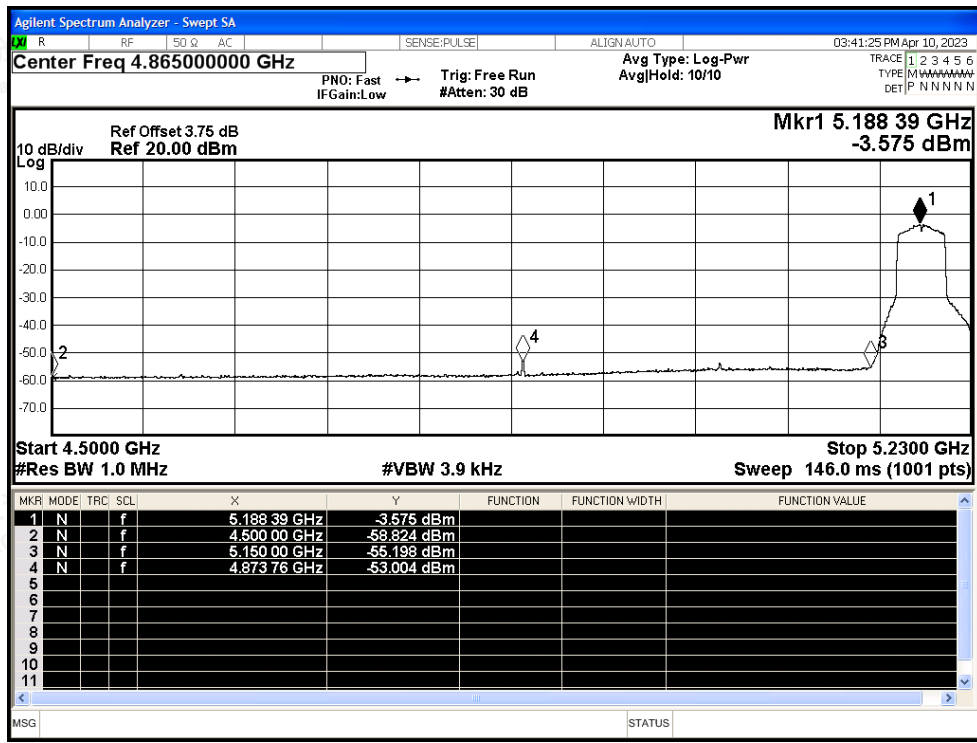




Restrict Band NVNT ac40 5190MHz Peak

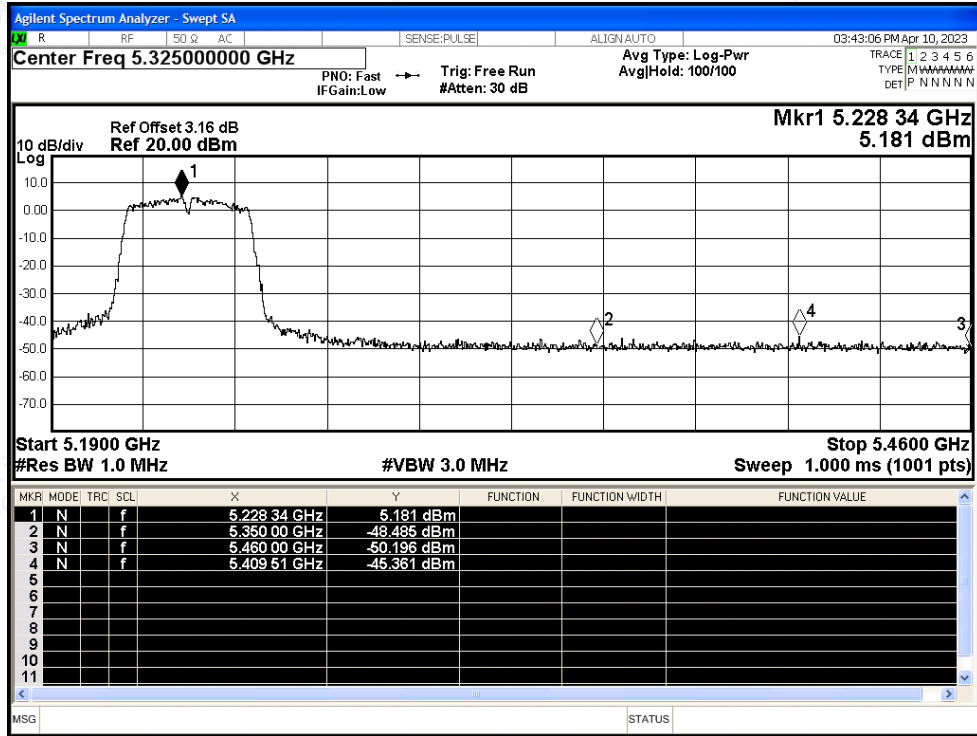


Restrict Band NVNT ac40 5190MHz Average

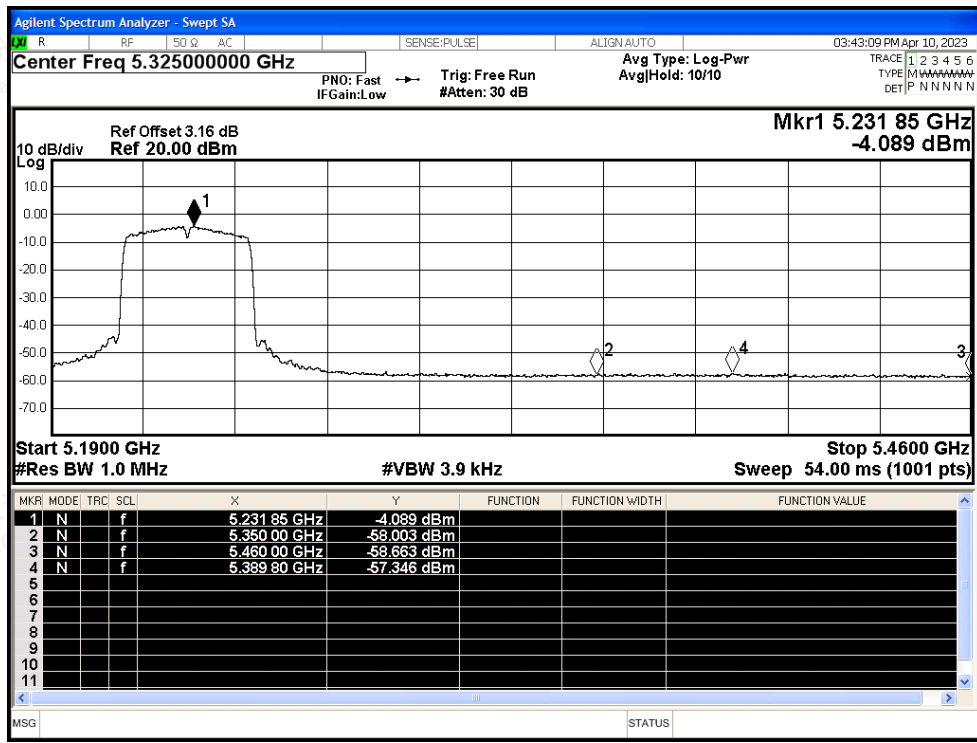




Restrict Band NVNT ac40 5230MHz Peak

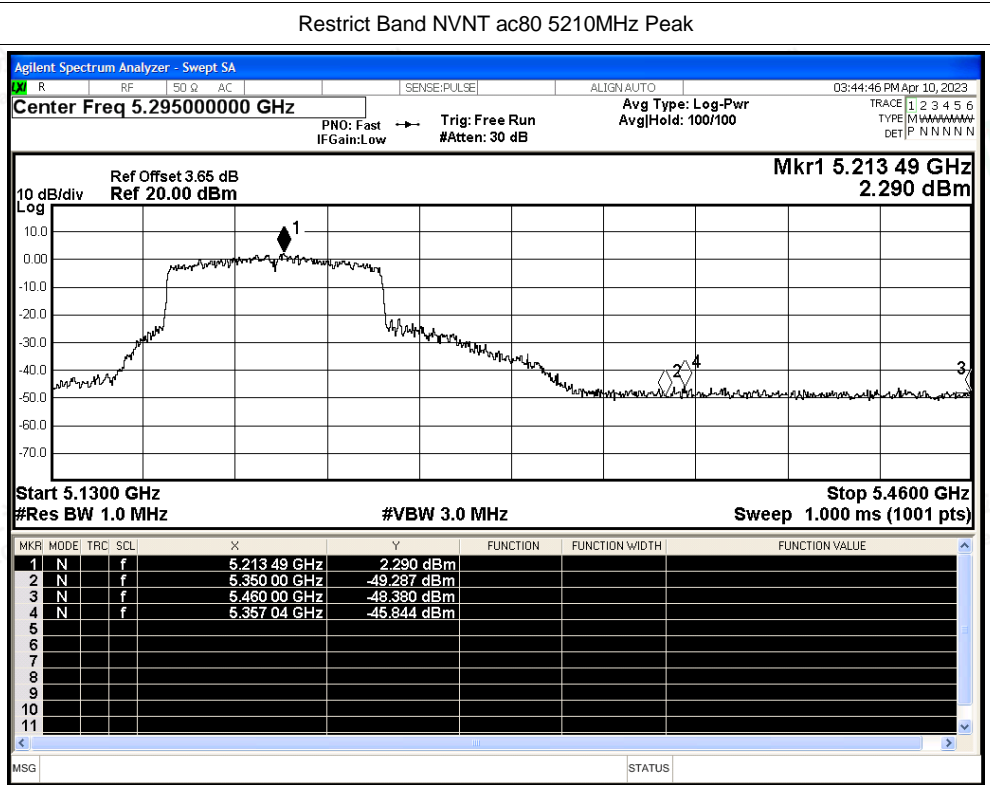


Restrict Band NVNT ac40 5230MHz Average

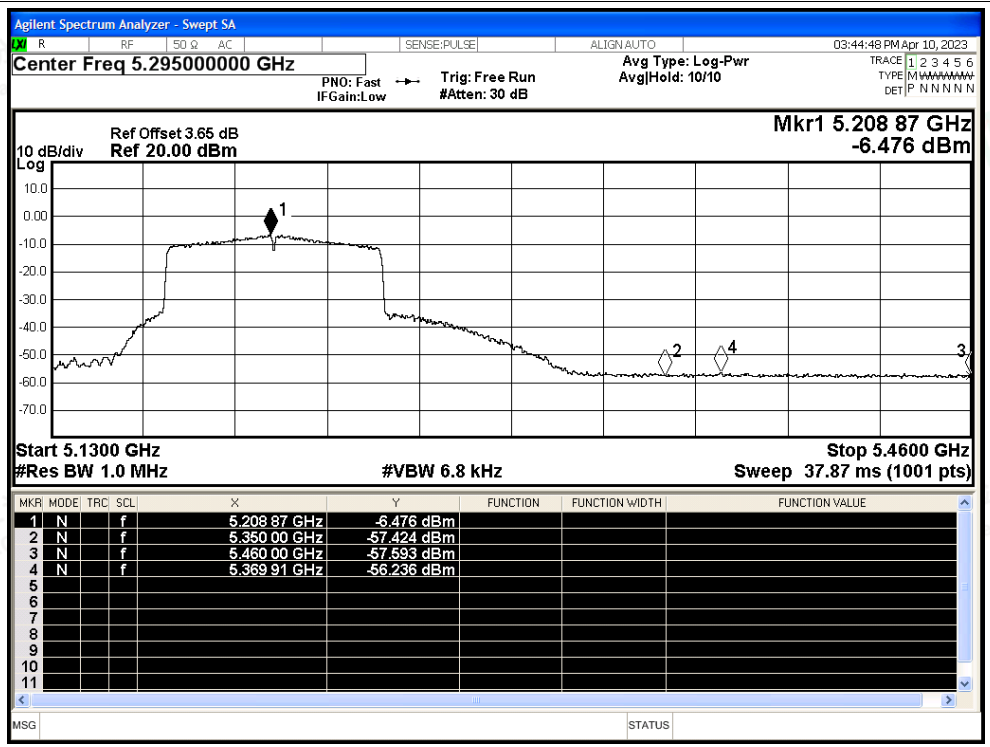




Restrict Band NVNT ac80 5210MHz Peak



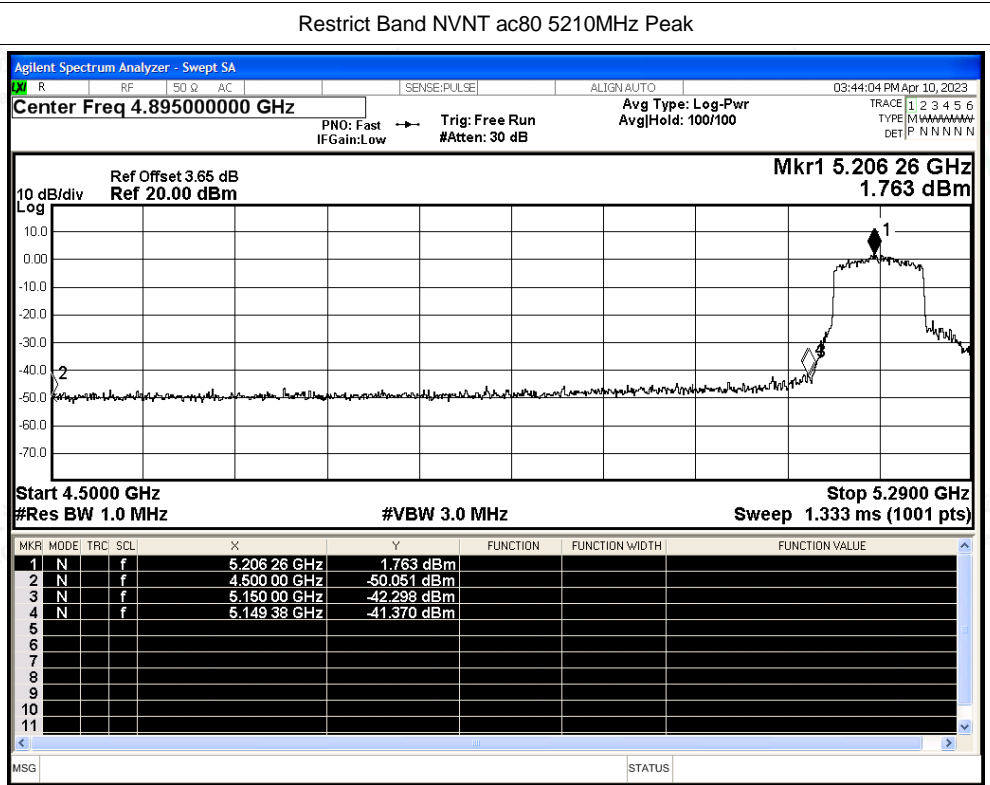
Restrict Band NVNT ac80 5210MHz Average



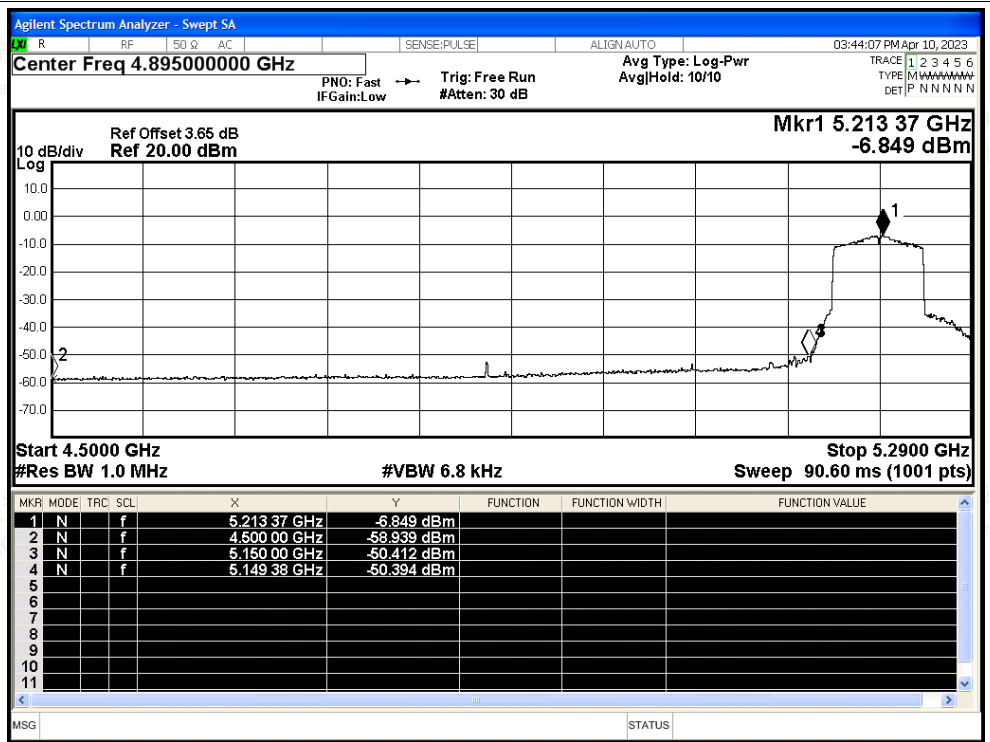




Restrict Band NVNT ac80 5210MHz Peak



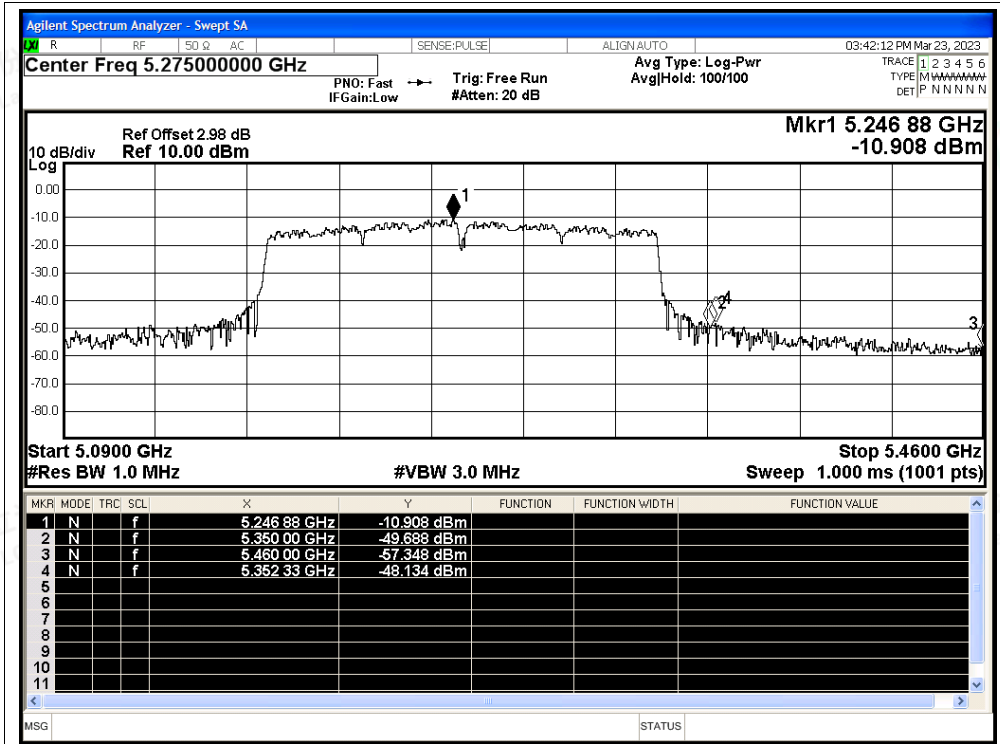
Restrict Band NVNT ac80 5210MHz Average



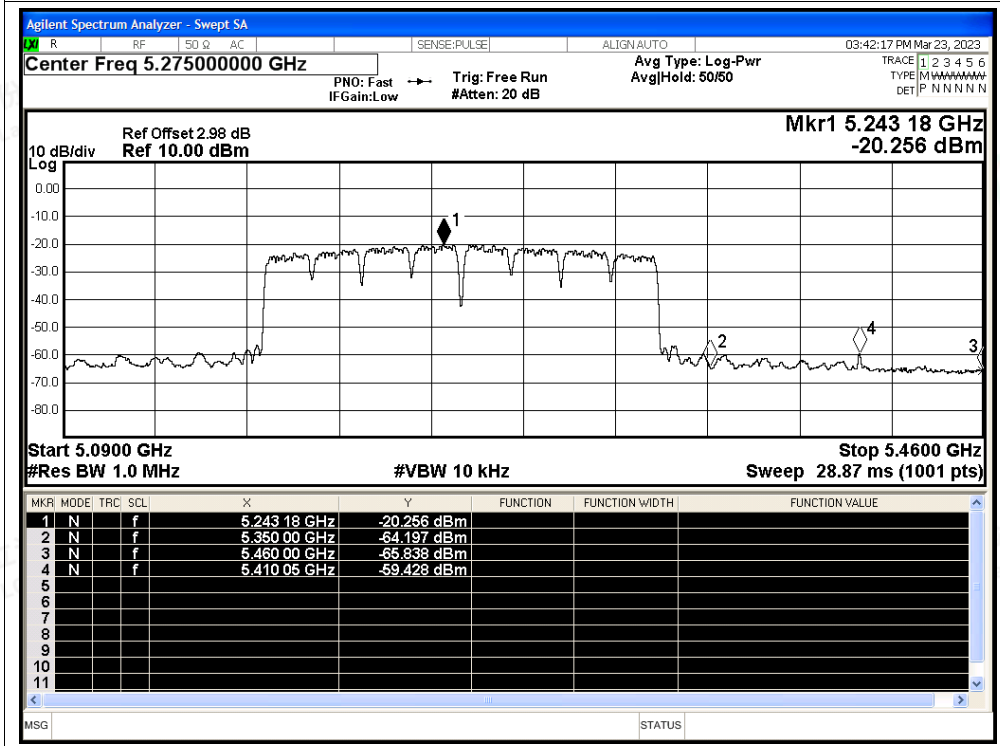
Restrict Band NVNT ac160 5250MHz Peak





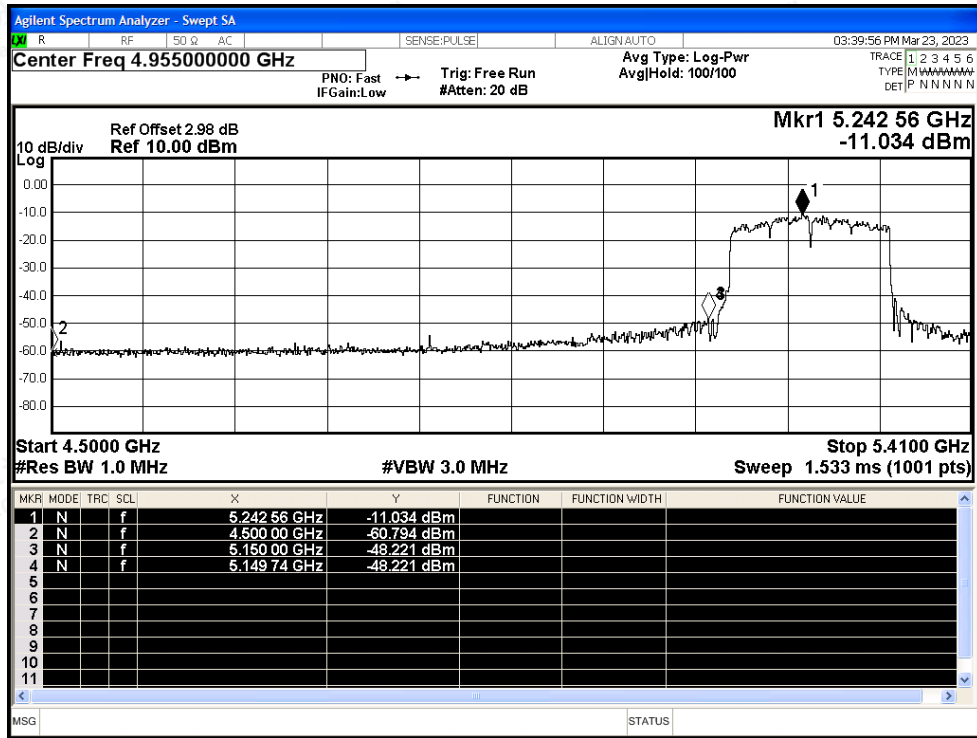


Restrict Band NVNT ac160 5250MHz Average





Restrict Band NVNT ac160 5250MHz Peak



Restrict Band NVNT ac160 5250MHz Average

