

Duty Cycle

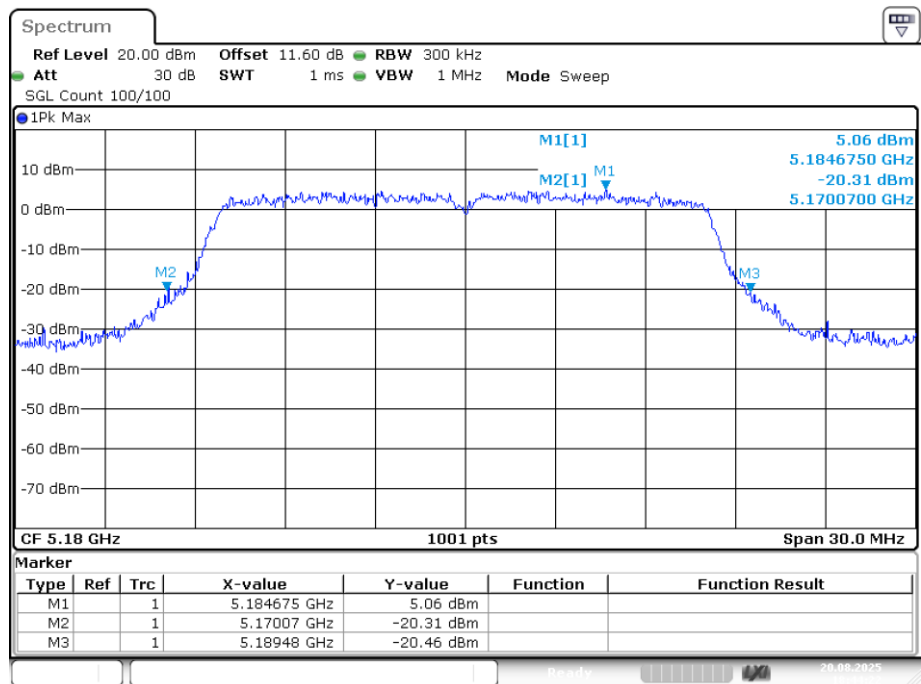
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5180	Ant1	99.50	0.02
NVNT	a	5200	Ant1	99.99	0.00
NVNT	a	5240	Ant1	98.50	0.07
NVNT	ac20	5180	Ant1	98.91	0.05
NVNT	ac20	5200	Ant1	99.37	0.03
NVNT	ac20	5240	Ant1	98.73	0.06
NVNT	ac40	5190	Ant1	99.84	0.01
NVNT	ac40	5230	Ant1	98.53	0.06
NVNT	ac80	5210	Ant1	98.14	0.08
NVNT	ax20	5180	Ant1	99.53	0.02
NVNT	ax20	5200	Ant1	98.65	0.06
NVNT	ax20	5240	Ant1	99.18	0.04
NVNT	ax40	5190	Ant1	98.42	0.07
NVNT	ax40	5230	Ant1	99.76	0.01
NVNT	ax80	5210	Ant1	99.06	0.04
NVNT	n20	5180	Ant1	99.71	0.01
NVNT	n20	5200	Ant1	99.13	0.04
NVNT	n20	5240	Ant1	98.56	0.06
NVNT	n40	5190	Ant1	99.11	0.04
NVNT	n40	5230	Ant1	98.35	0.07

-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.41	0.5	Pass
NVNT	a	5200	Ant1	19.14	0.5	Pass
NVNT	a	5240	Ant1	19.41	0.5	Pass
NVNT	ac20	5180	Ant1	20.37	0.5	Pass
NVNT	ac20	5200	Ant1	20.73	0.5	Pass
NVNT	ac20	5240	Ant1	20.22	0.5	Pass
NVNT	ac40	5190	Ant1	38.82	0.5	Pass
NVNT	ac40	5230	Ant1	38.88	0.5	Pass
NVNT	ac80	5210	Ant1	81.96	0.5	Pass
NVNT	ax20	5180	Ant1	20.91	0.5	Pass
NVNT	ax20	5200	Ant1	20.79	0.5	Pass
NVNT	ax20	5240	Ant1	20.79	0.5	Pass
NVNT	ax40	5190	Ant1	39.78	0.5	Pass
NVNT	ax40	5230	Ant1	39.66	0.5	Pass
NVNT	ax80	5210	Ant1	80.16	0.5	Pass
NVNT	n20	5180	Ant1	20.19	0.5	Pass
NVNT	n20	5200	Ant1	20.07	0.5	Pass
NVNT	n20	5240	Ant1	20.58	0.5	Pass

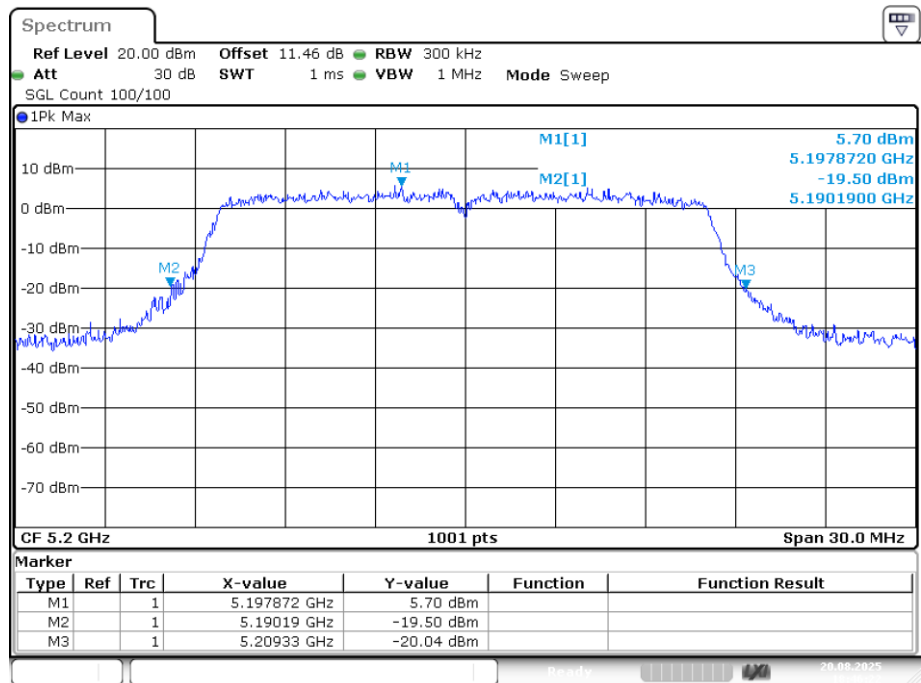
NVNT	n40	5190	Ant1	38.76	0.5	Pass
NVNT	n40	5230	Ant1	39	0.5	Pass

-26dB Bandwidth NVNT a 5180MHz Ant1



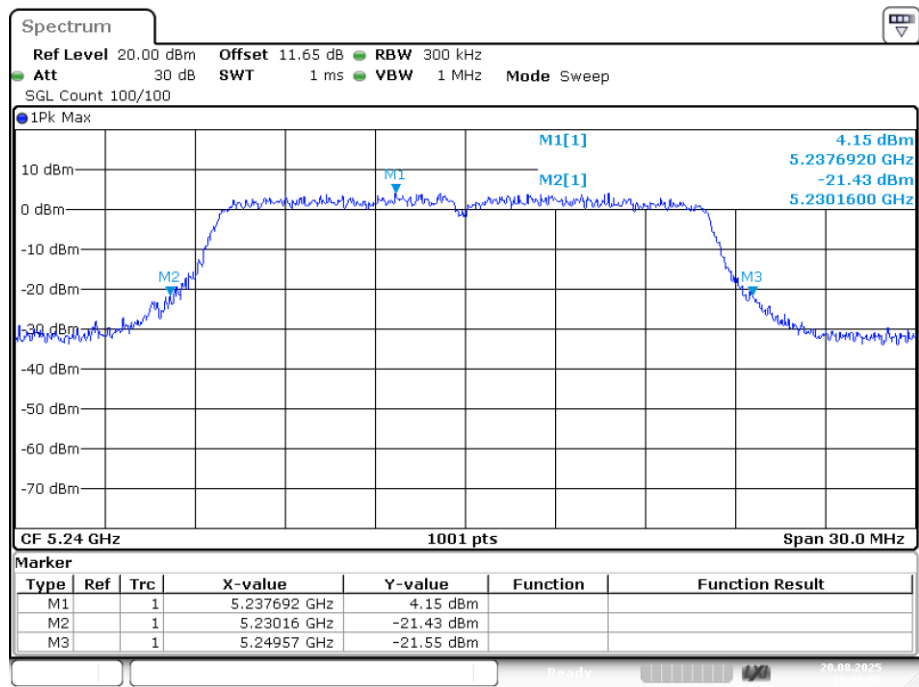
Date: 20.AUG.2025 18:44:22

-26dB Bandwidth NVNT a 5200MHz Ant1

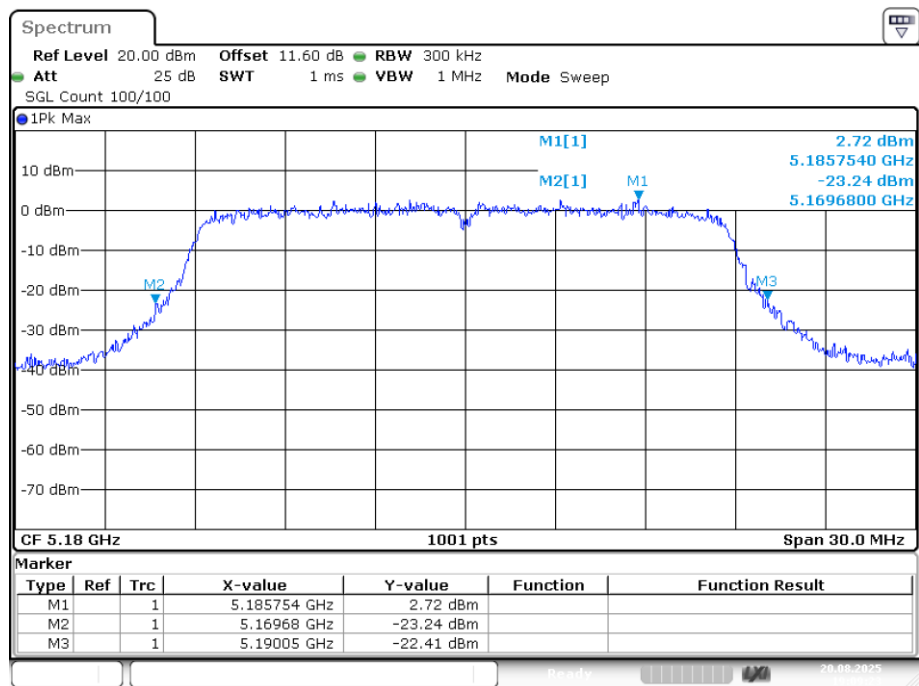


Date: 20.AUG.2025 18:46:22

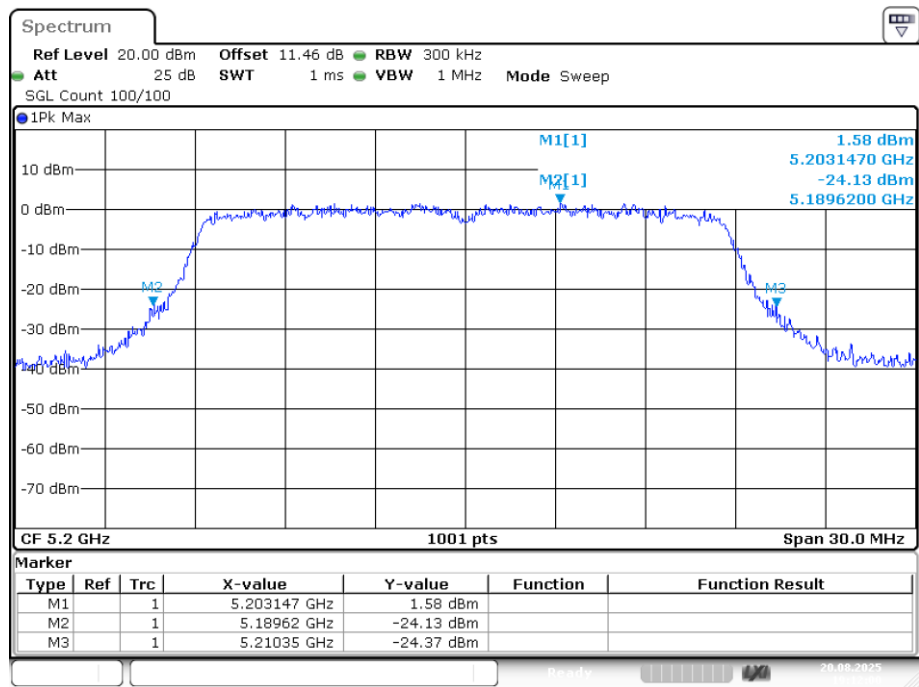
-26dB Bandwidth NVNT a 5240MHz Ant1



-26dB Bandwidth NVNT ac20 5180MHz Ant1

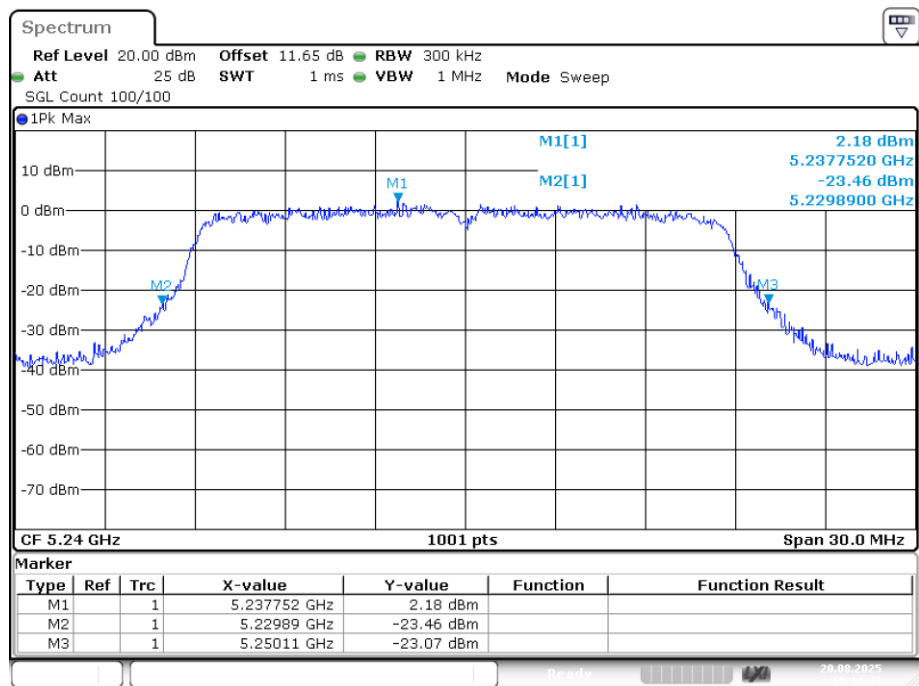


-26dB Bandwidth NVNT ac20 5200MHz Ant1



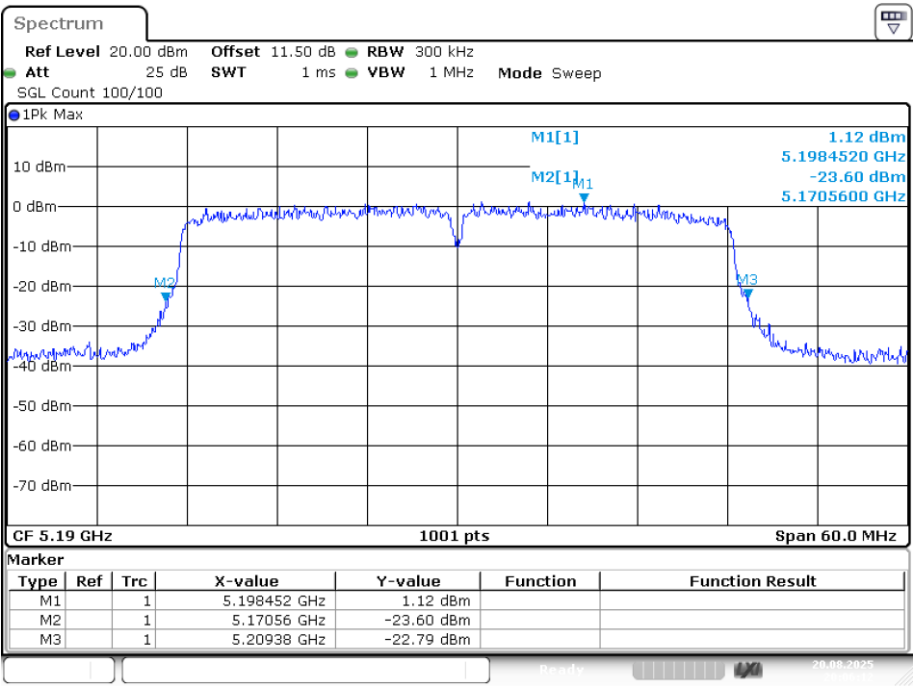
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-26dB Bandwidth NVNT ac20 5240MHz Ant1



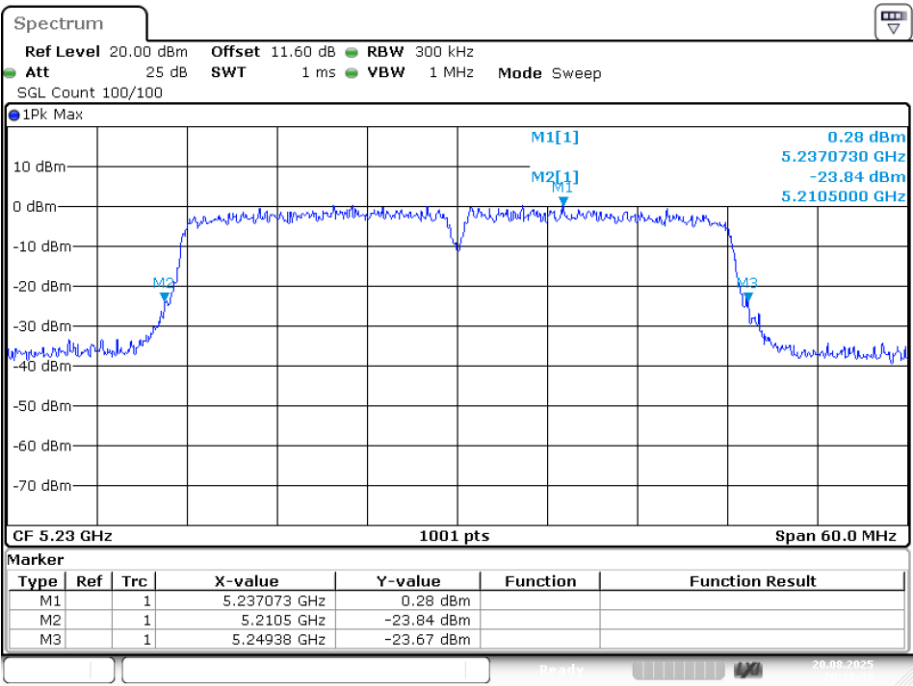
Date: 20.AUG.2025 19:14:43

-26dB Bandwidth NVNT ac40 5190MHz Ant1



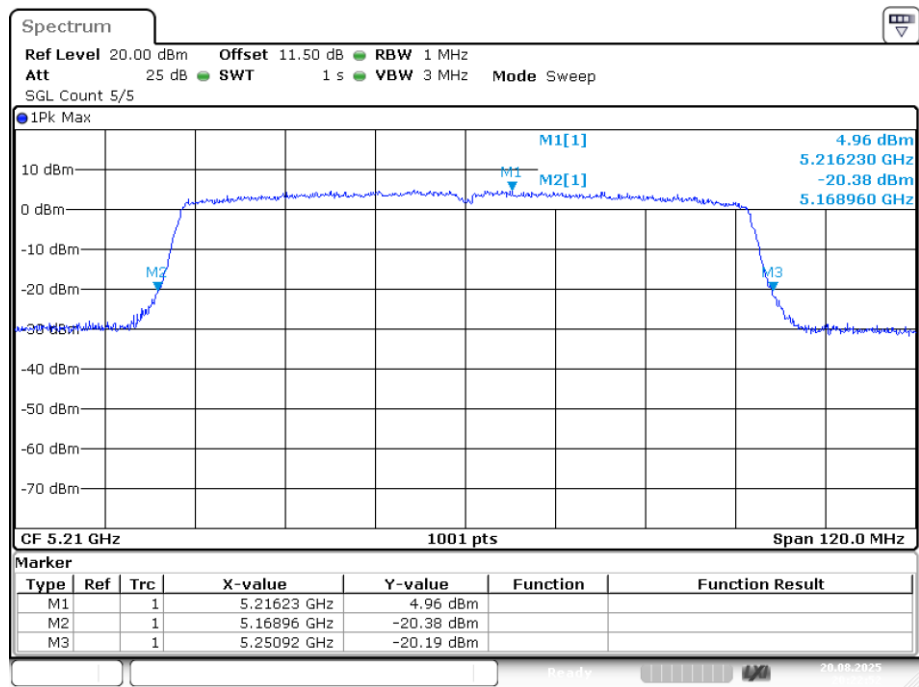
Date: 20.AUG.2025 20:06:12

-26dB Bandwidth NVNT ac40 5230MHz Ant1



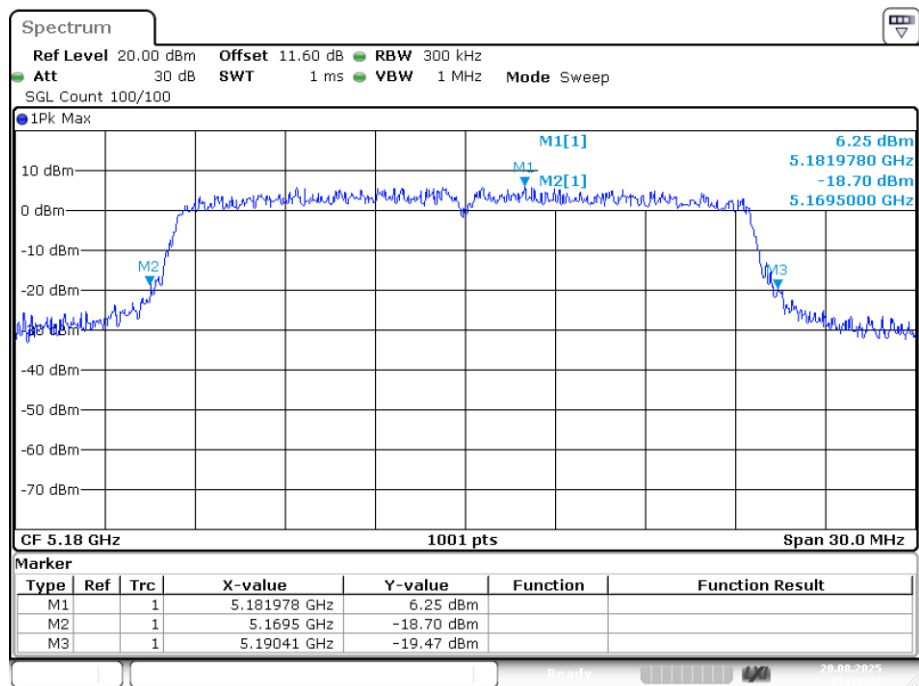
Date: 20.AUG.2025 20:18:38

-26dB Bandwidth NVNT ac80 5210MHz Ant1



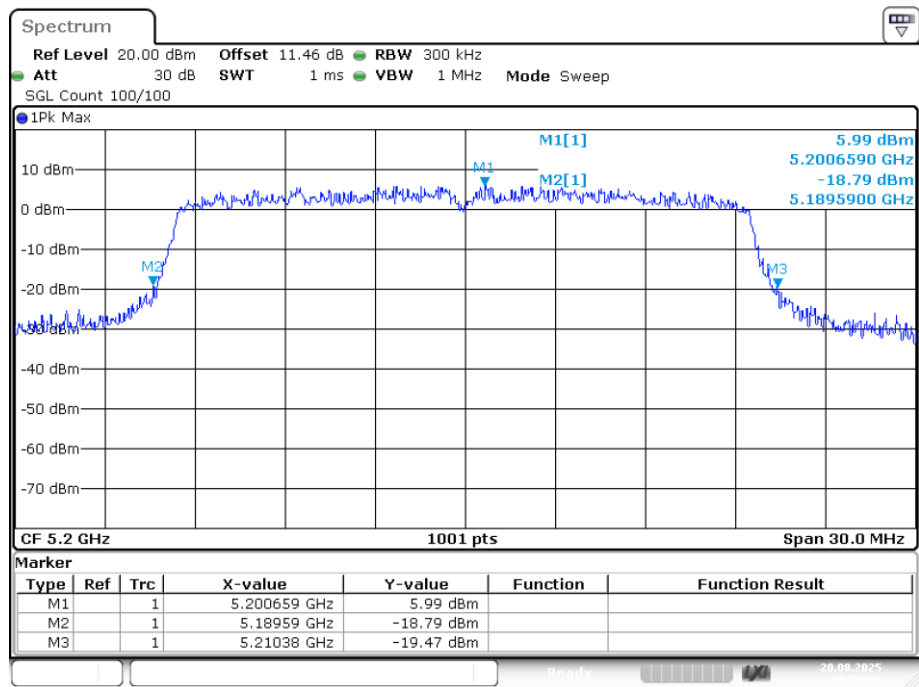
Date: 20.AUG.2025 20:22:52

-26dB Bandwidth NVNT ax20 5180MHz Ant1



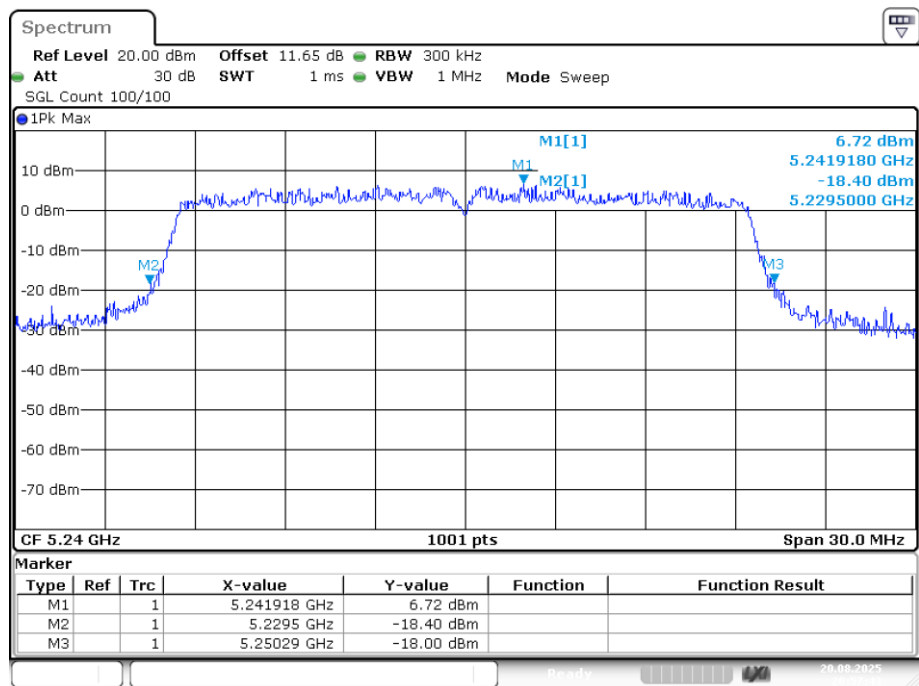
Date: 20.AUG.2025 20:39:27

-26dB Bandwidth NVNT ax20 5200MHz Ant1



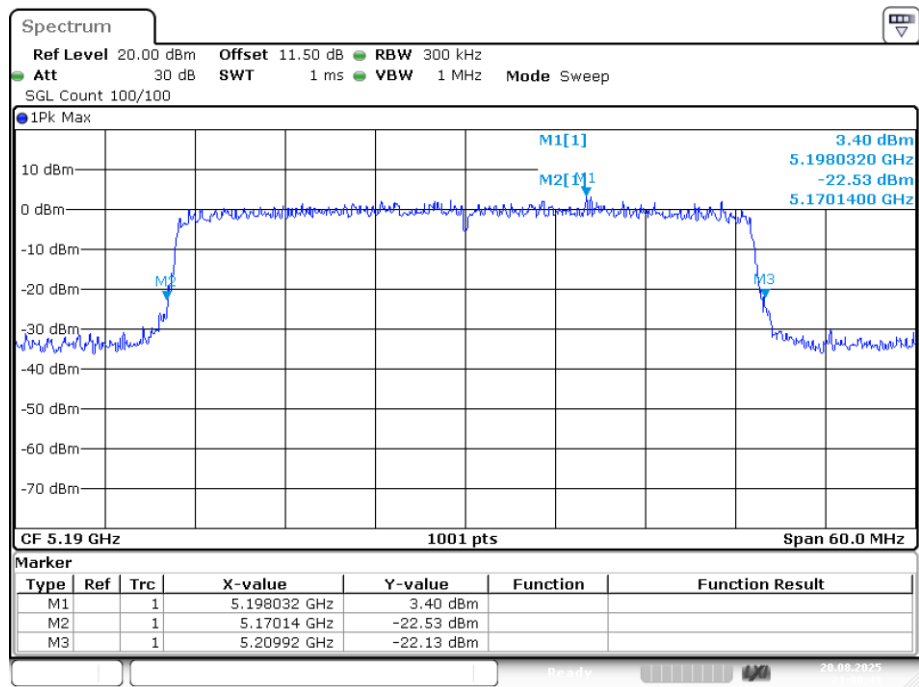
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-26dB Bandwidth NVNT ax20 5240MHz Ant1



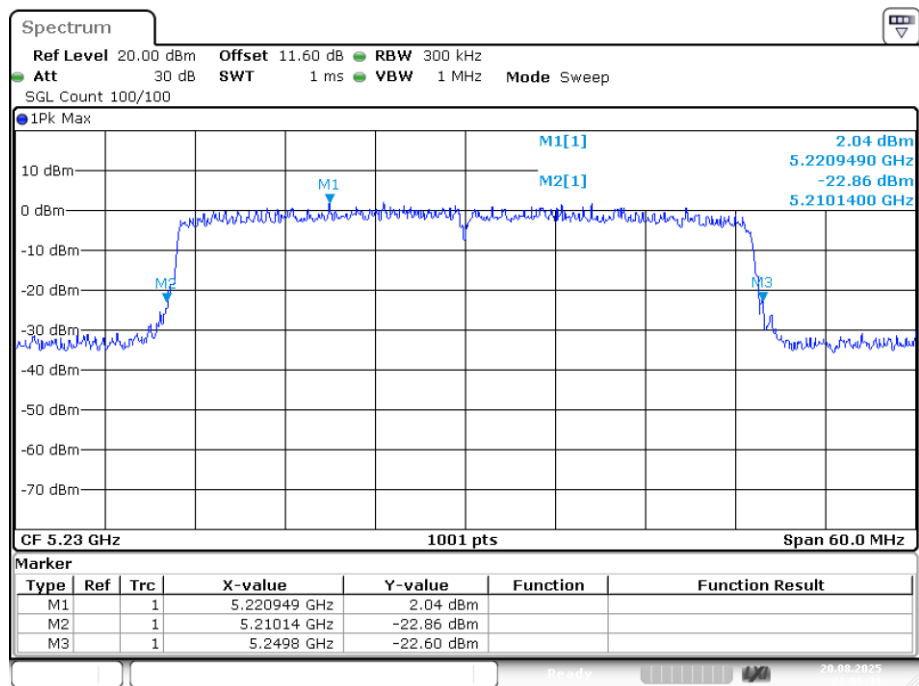
Date: 20.AUG.2025 20:57:43

-26dB Bandwidth NVNT ax40 5190MHz Ant1



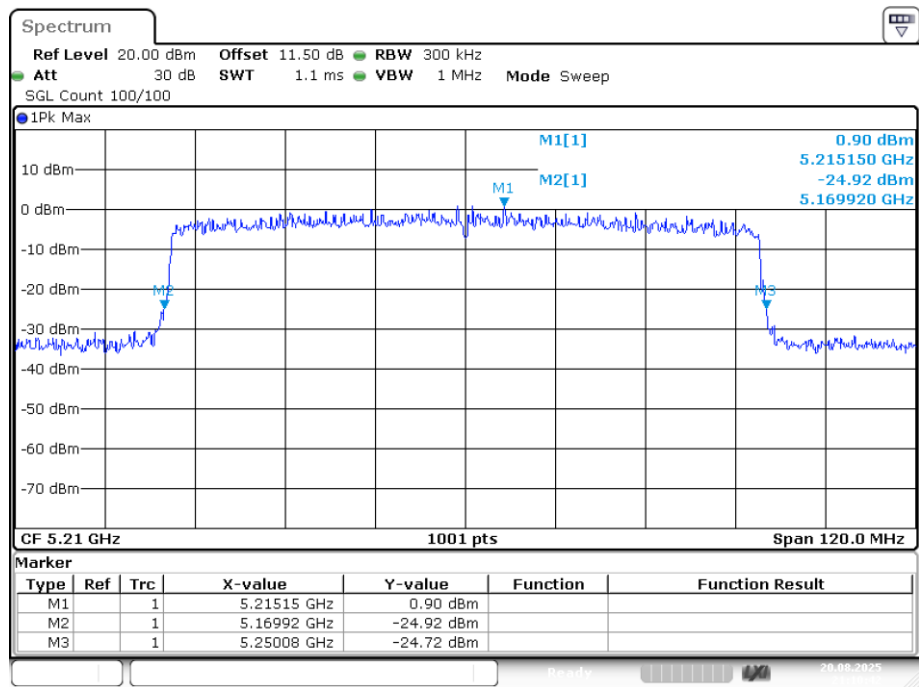
Date: 20.AUG.2025 21:00:47

-26dB Bandwidth NVNT ax40 5230MHz Ant1



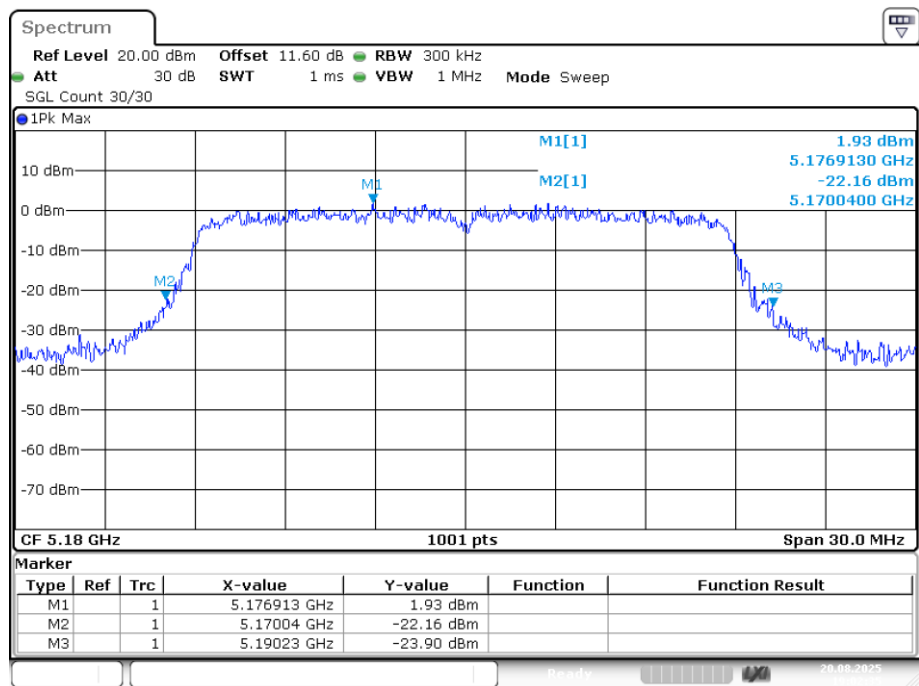
Date: 20.AUG.2025 21:06:31

-26dB Bandwidth NVNT ax80 5210MHz Ant1



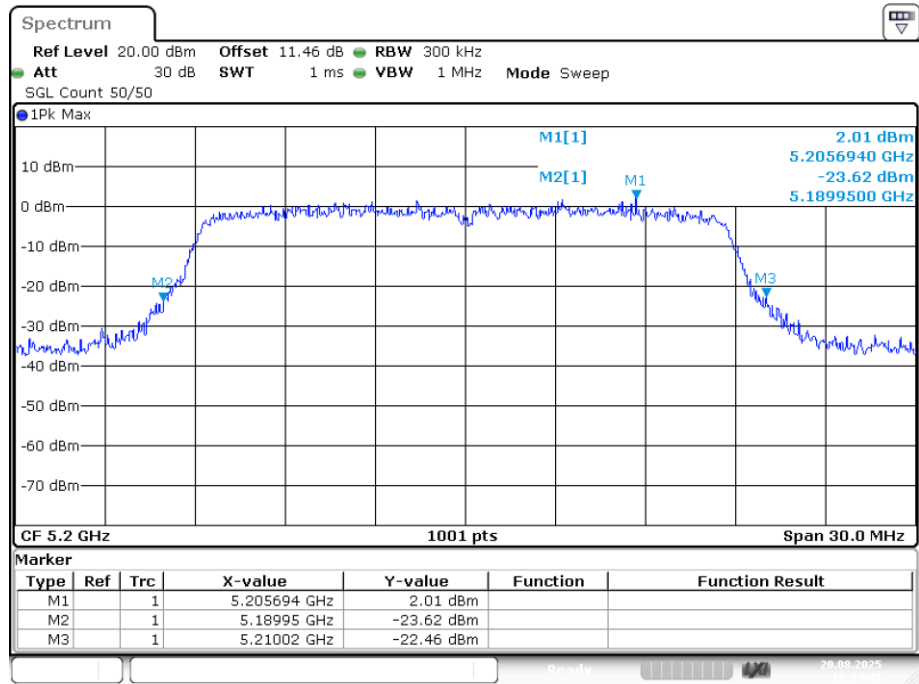
Date: 20.AUG.2025 21:10:42

-26dB Bandwidth NVNT n20 5180MHz Ant1



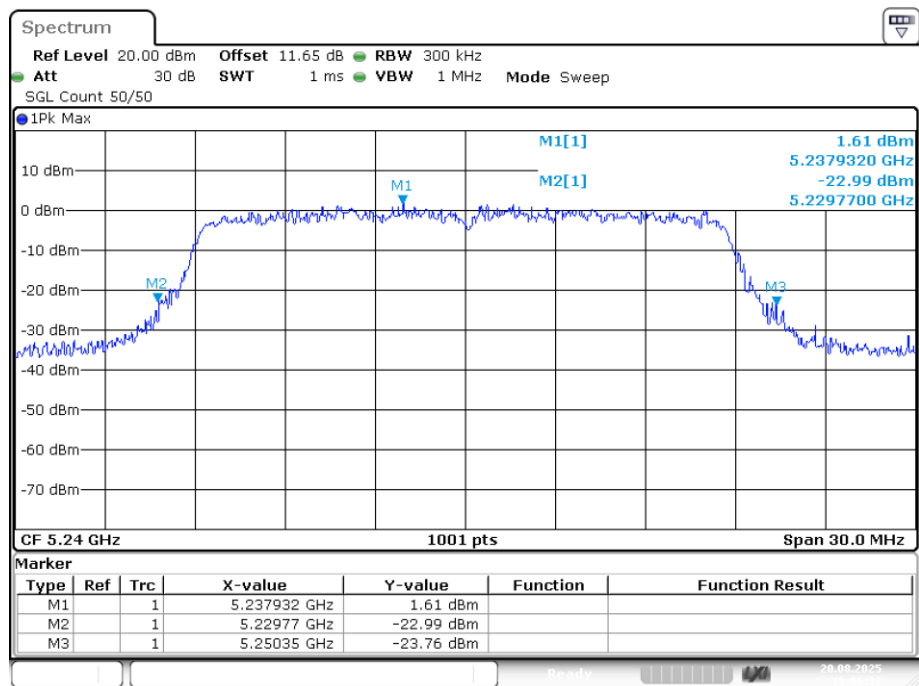
Date: 20.AUG.2025 19:02:35

-26dB Bandwidth NVNT n20 5200MHz Ant1



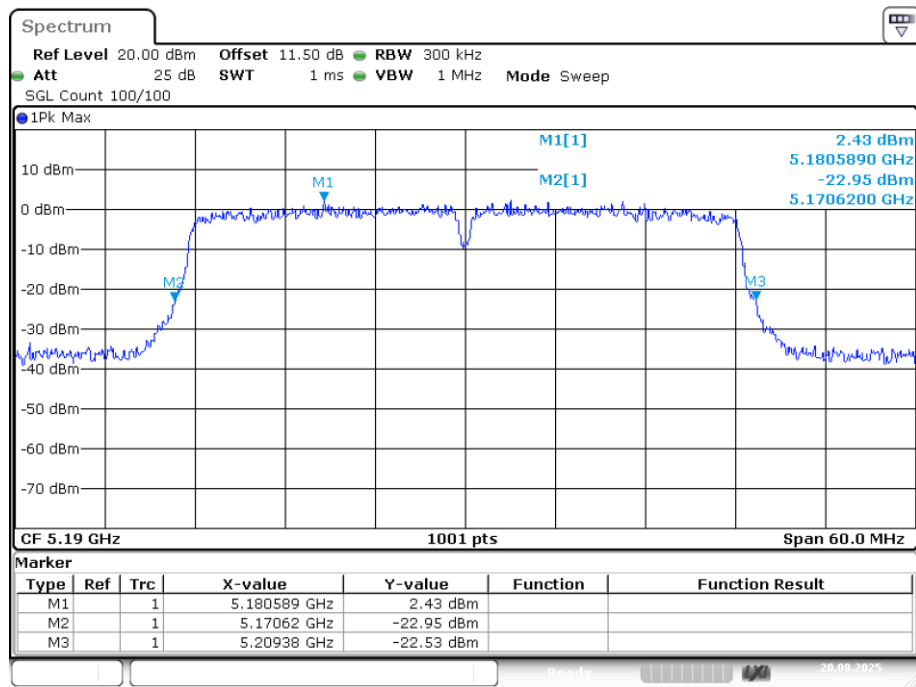
Date: 20.AUG.2025 19:04:45

-26dB Bandwidth NVNT n20 5240MHz Ant1

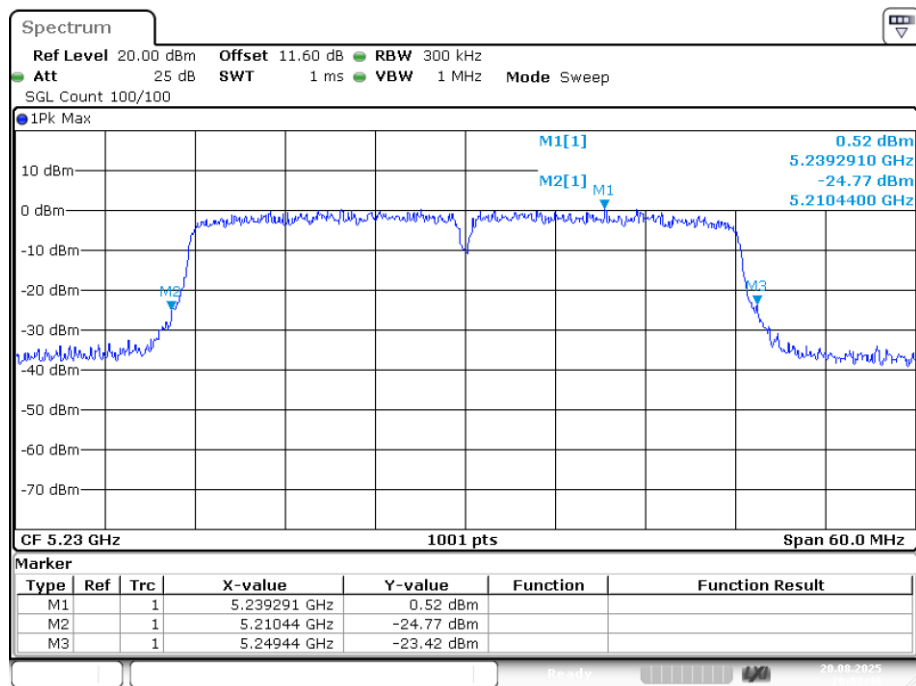


Date: 20.AUG.2025 19:06:32

-26dB Bandwidth NVNT n40 5190MHz Ant1



-26dB Bandwidth NVNT n40 5230MHz Ant1

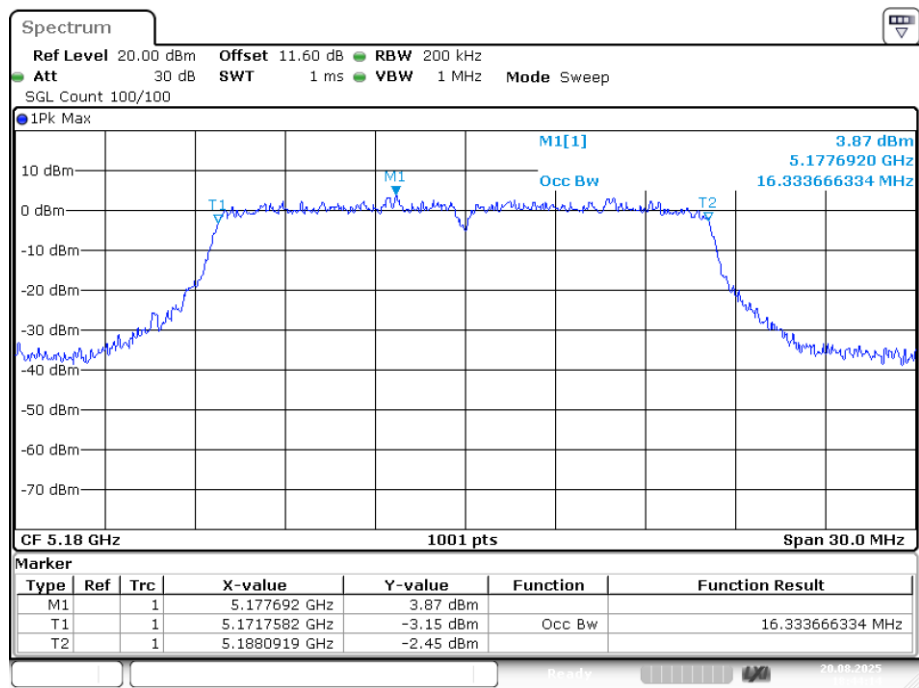


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.334
NVNT	a	5200	Ant1	16.334
NVNT	a	5240	Ant1	16.334
NVNT	ac20	5180	Ant1	17.562
NVNT	ac20	5200	Ant1	17.532

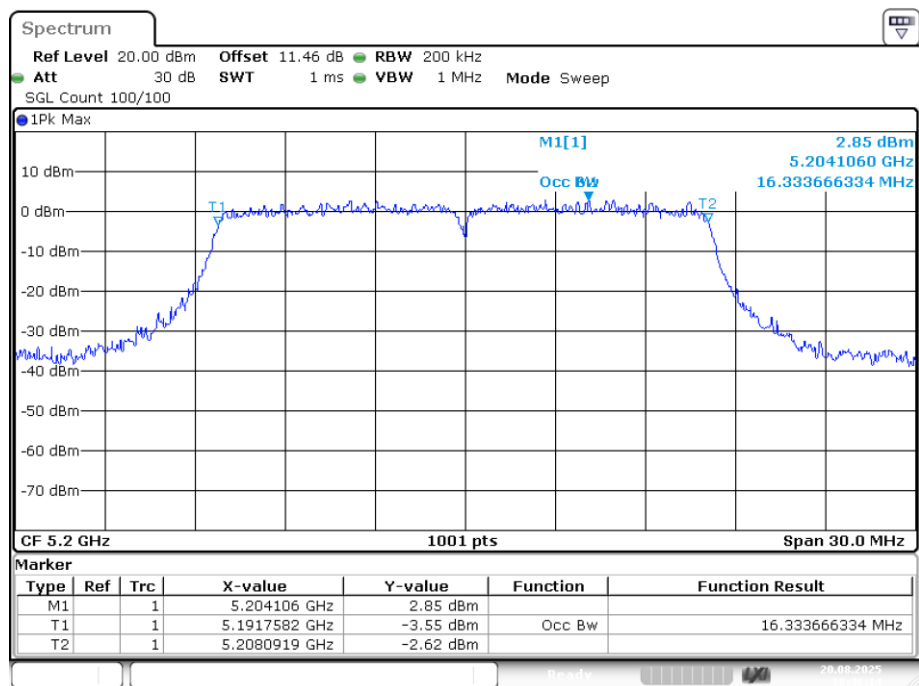
NVNT	ac20	5240	Ant1	17.532
NVNT	ac40	5190	Ant1	35.904
NVNT	ac40	5230	Ant1	36.024
NVNT	ac80	5210	Ant1	75.285
NVNT	ax20	5180	Ant1	18.851
NVNT	ax20	5200	Ant1	18.881
NVNT	ax20	5240	Ant1	18.911
NVNT	ax40	5190	Ant1	37.702
NVNT	ax40	5230	Ant1	37.702
NVNT	ax80	5210	Ant1	77.083
NVNT	n20	5180	Ant1	17.562
NVNT	n20	5200	Ant1	17.562
NVNT	n20	5240	Ant1	17.562
NVNT	n40	5190	Ant1	35.904
NVNT	n40	5230	Ant1	35.904

OBW NVNT a 5180MHz Ant1

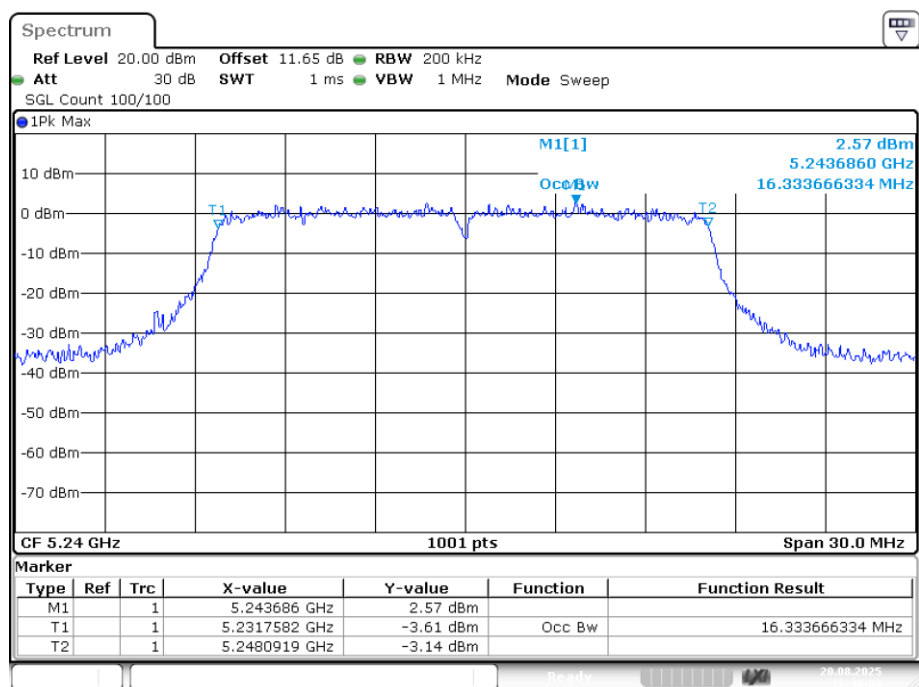


Date: 20.AUG.2025 18:44:14

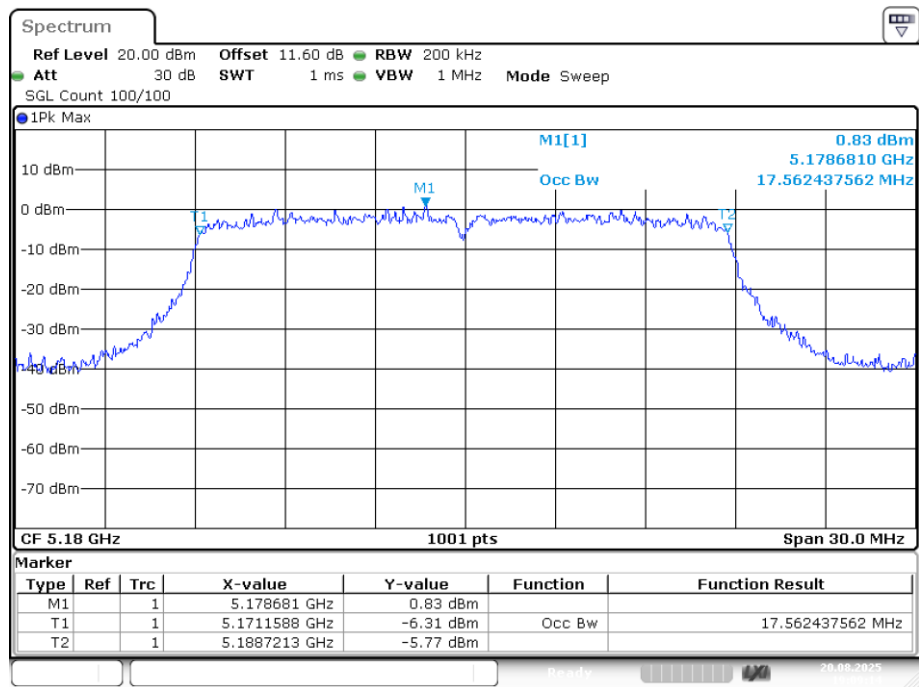
OBW NVNT a 5200MHz Ant1



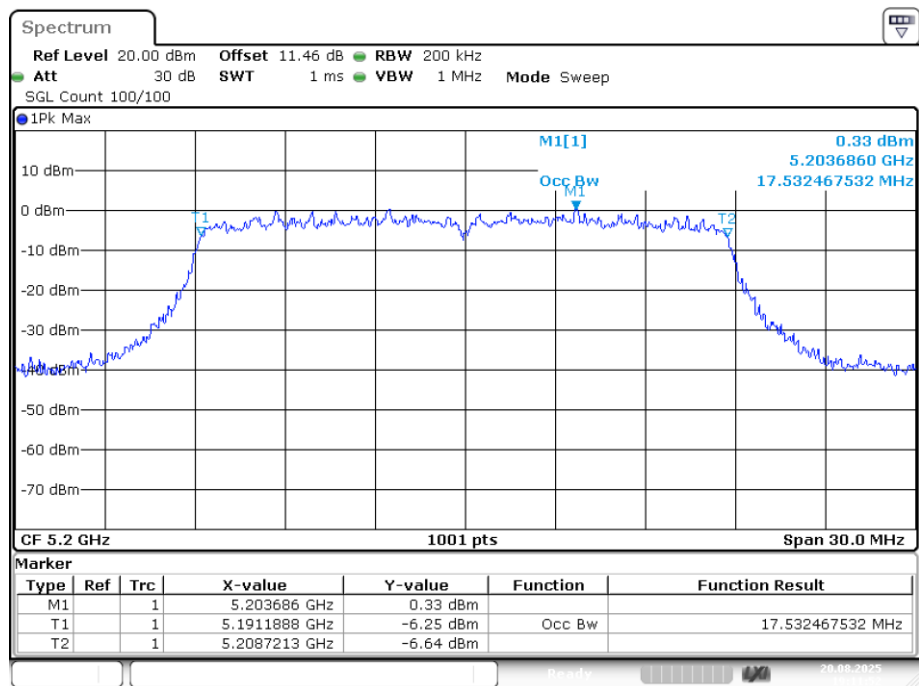
OBW NVNT a 5240MHz Ant1



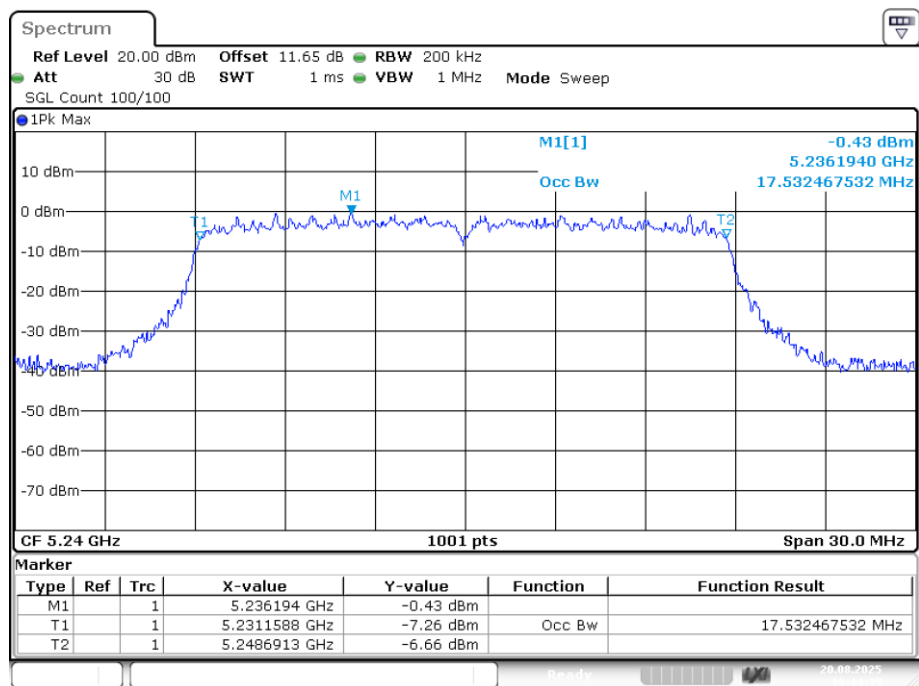
OBW NVNT ac20 5180MHz Ant1



OBW NVNT ac20 5200MHz Ant1

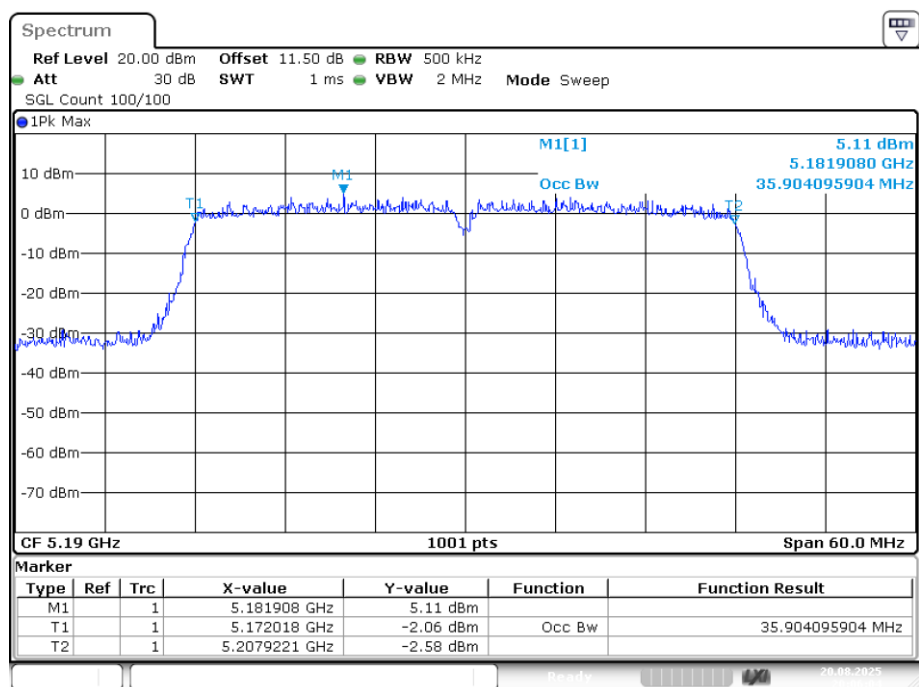


OBW NVNT ac20 5240MHz Ant1



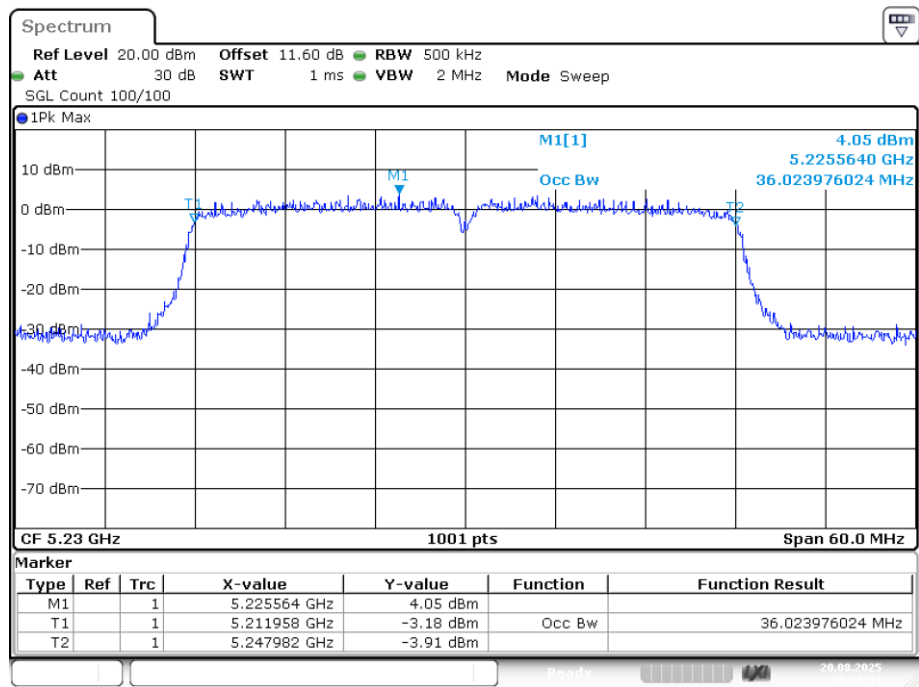
Date: 20.AUG.2025 19:14:35

OBW NVNT ac40 5190MHz Ant1



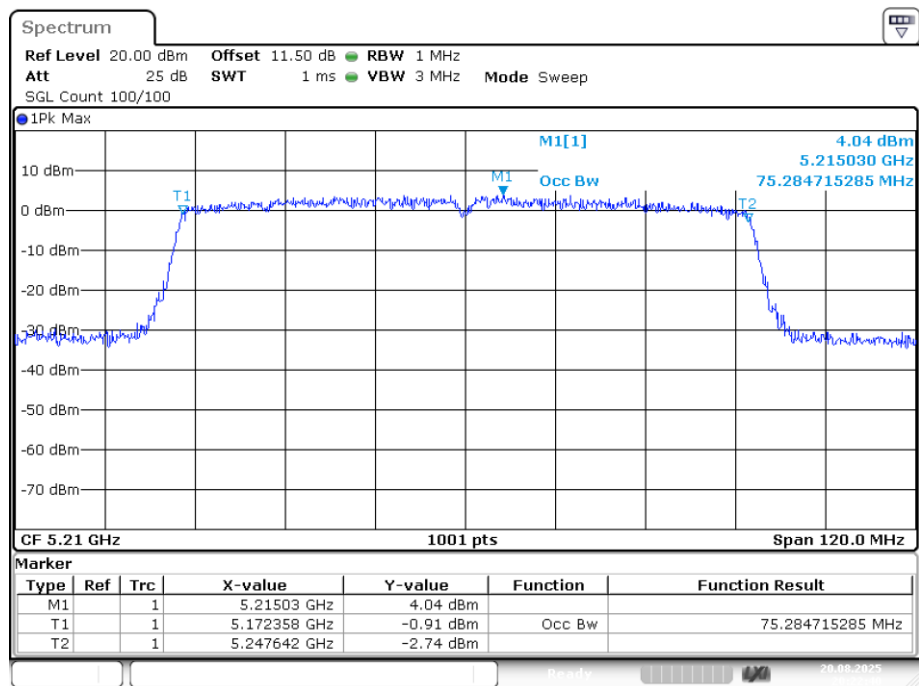
Date: 20.AUG.2025 20:06:04

OBW NVNT ac40 5230MHz Ant1



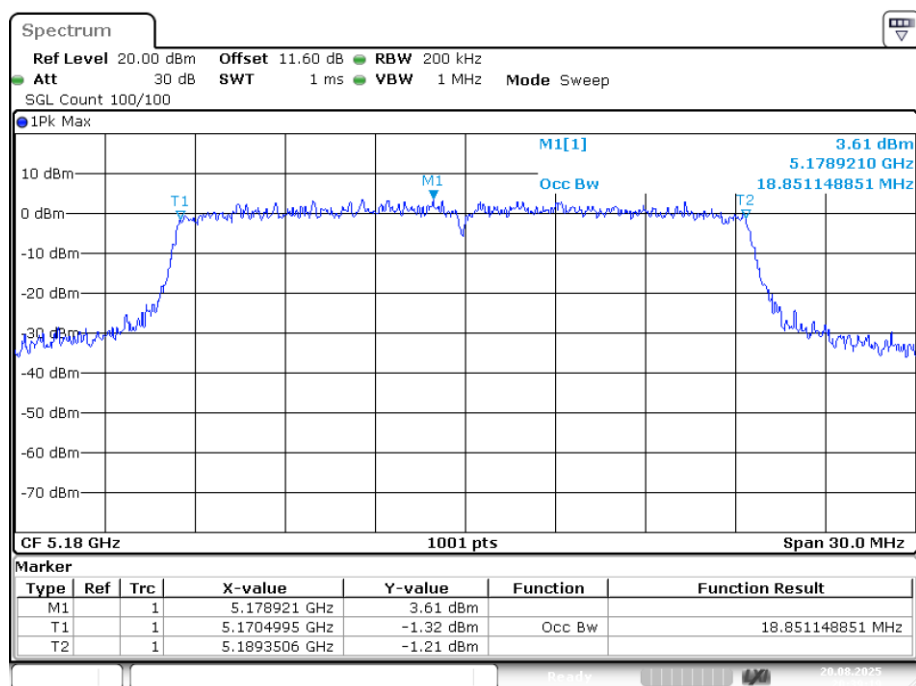
Date: 20.AUG.2025 20:18:31

OBW NVNT ac80 5210MHz Ant1



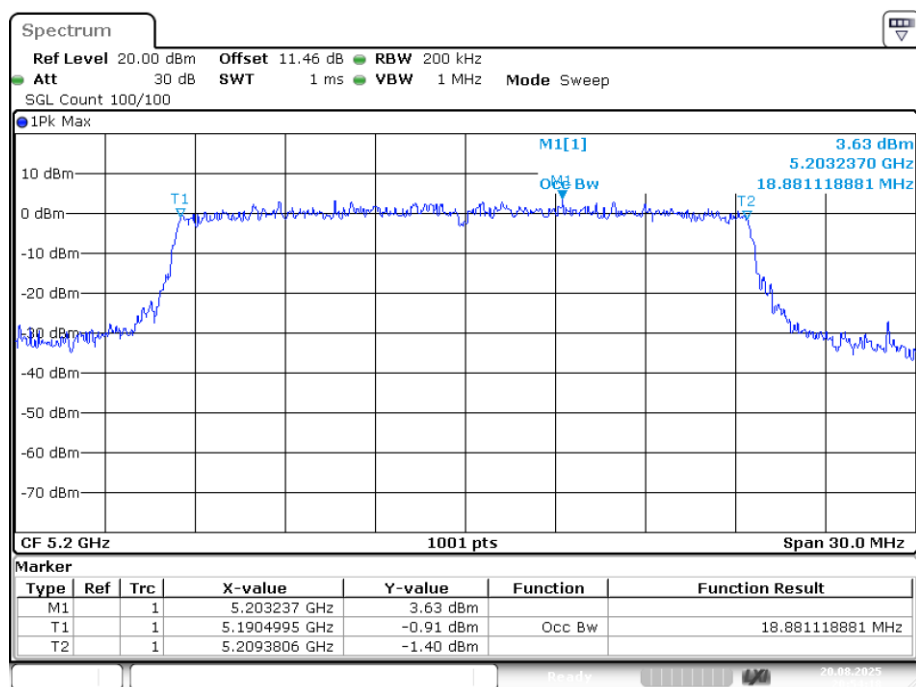
Date: 20.AUG.2025 20:22:39

OBW NVNT ax20 5180MHz Ant1



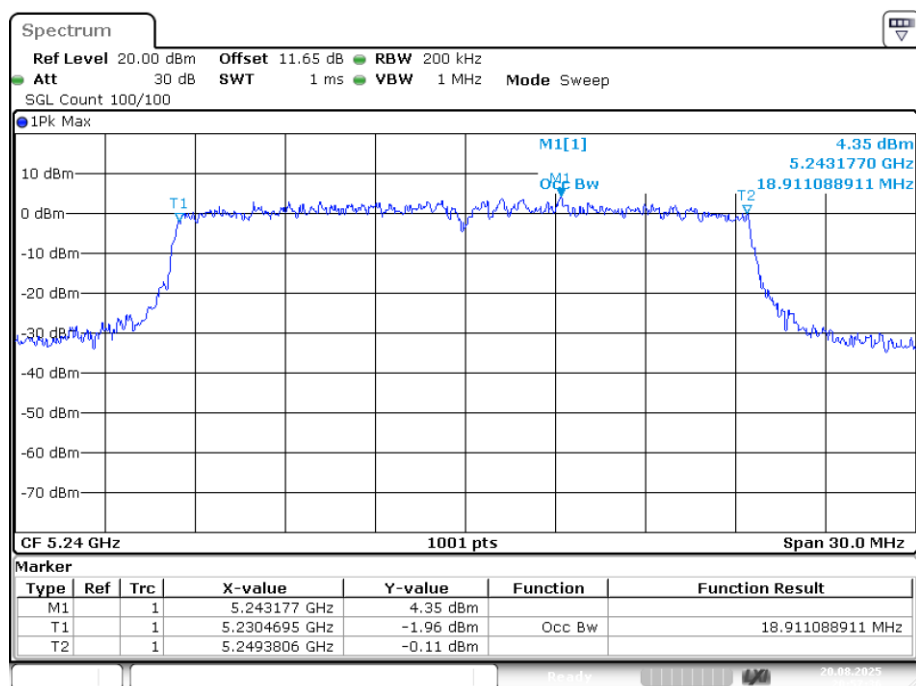
Date: 20.AUG.2025 20:39:19

OBW NVNT ax20 5200MHz Ant1



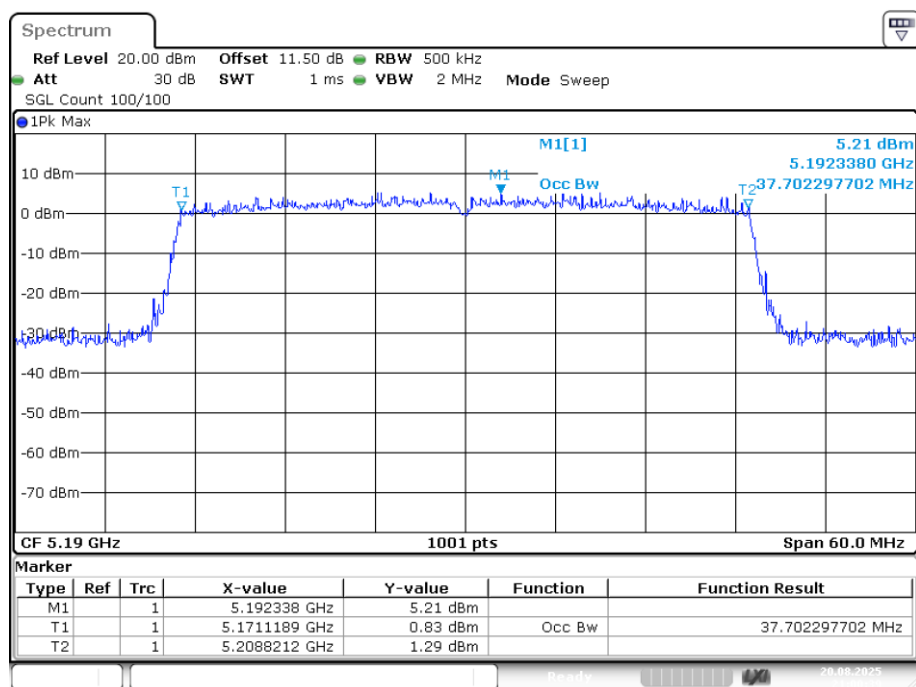
Date: 20.AUG.2025 20:54:18

OBW NVNT ax20 5240MHz Ant1



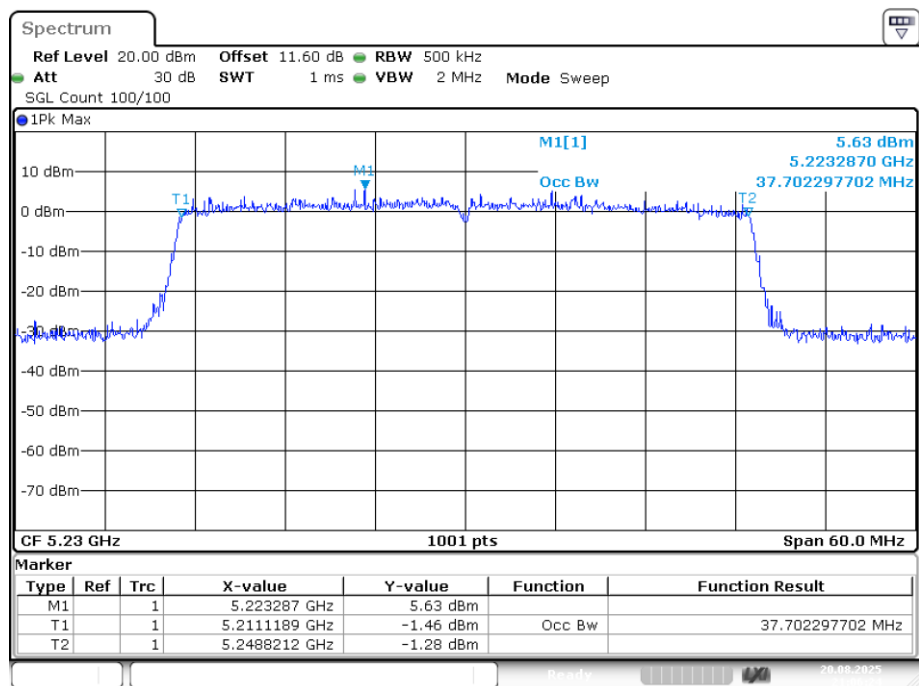
Date: 20.AUG.2025 20:57:35

OBW NVNT ax40 5190MHz Ant1



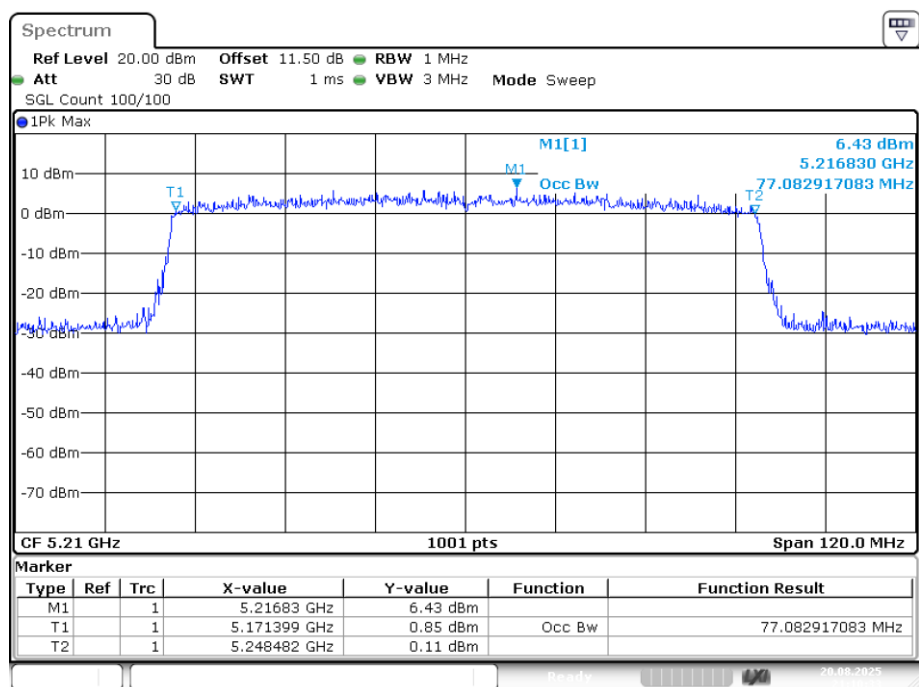
Date: 20.AUG.2025 21:00:39

OBW NVNT ax40 5230MHz Ant1



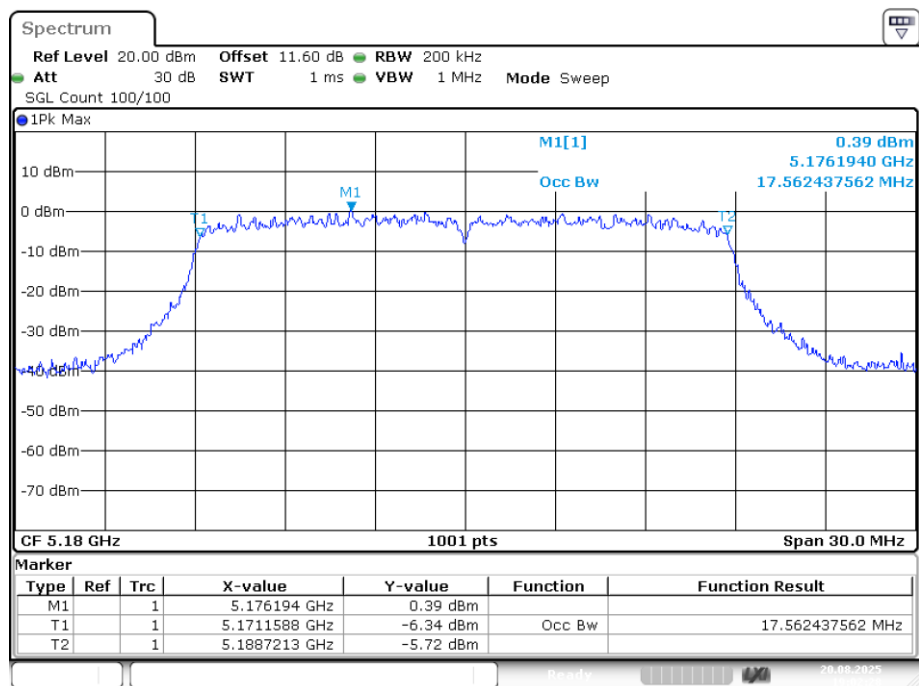
Date: 20.AUG.2025 21:06:23

OBW NVNT ax80 5210MHz Ant1



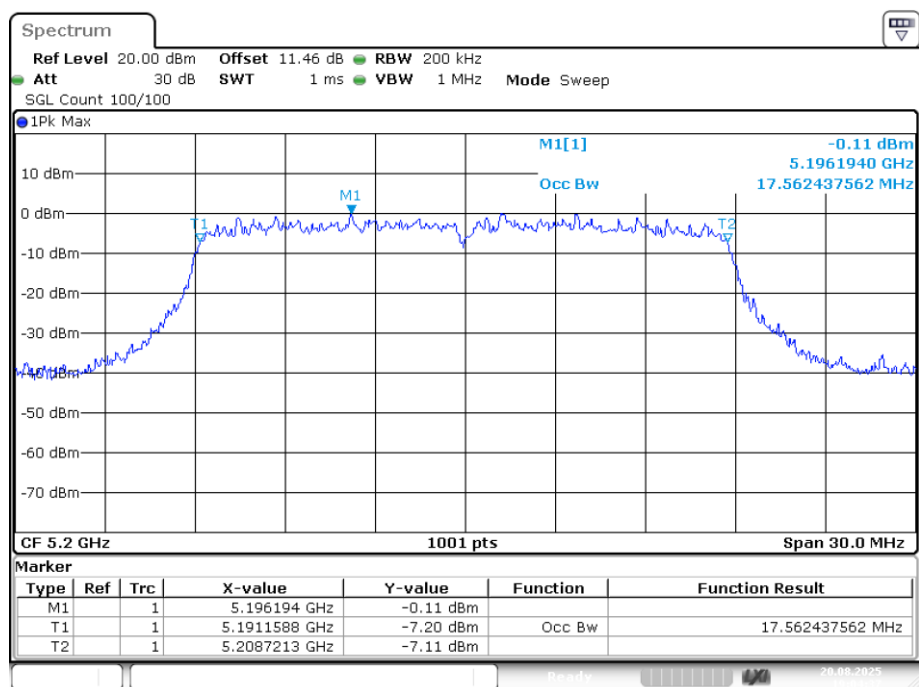
Date: 20.AUG.2025 21:10:33

OBW NVNT n20 5180MHz Ant1



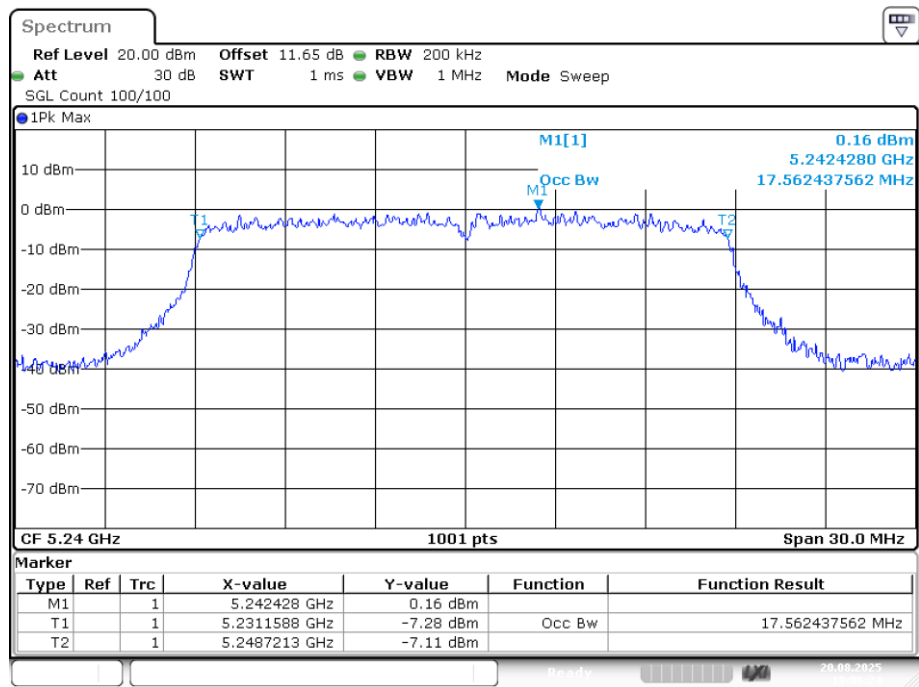
Date: 20.AUG.2025 19:02:27

OBW NVNT n20 5200MHz Ant1



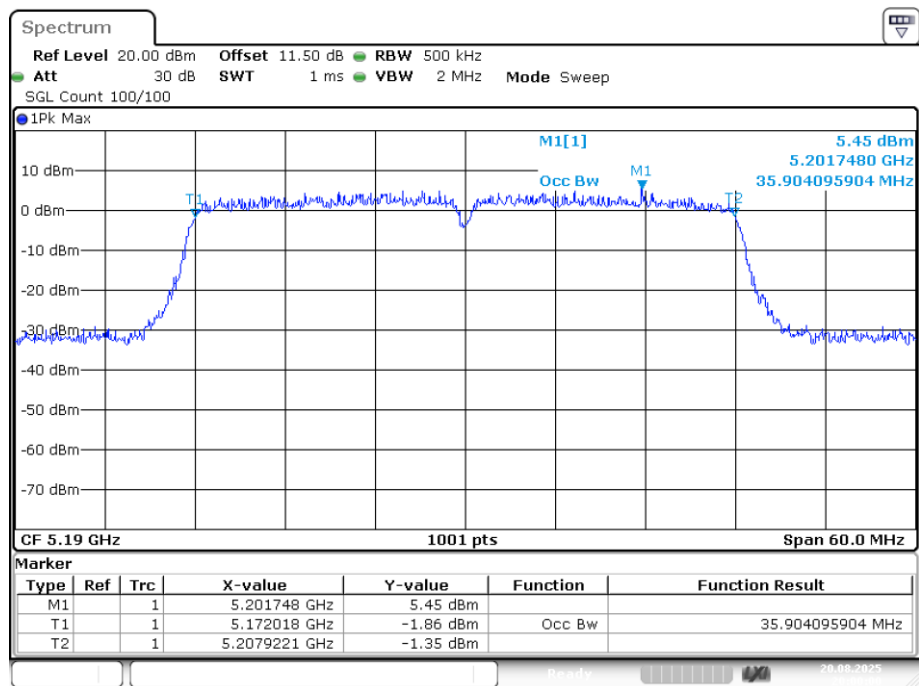
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OBW NVNT n20 5240MHz Ant1



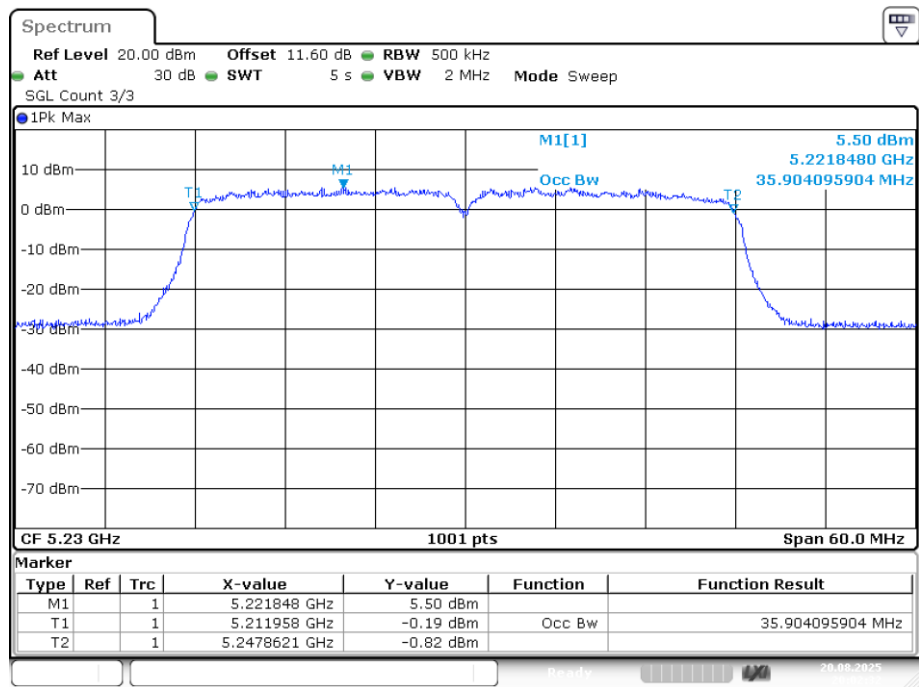
Date: 20.AUG.2025 19:06:24

OBW NVNT n40 5190MHz Ant1



Date: 20.AUG.2025 20:00:00

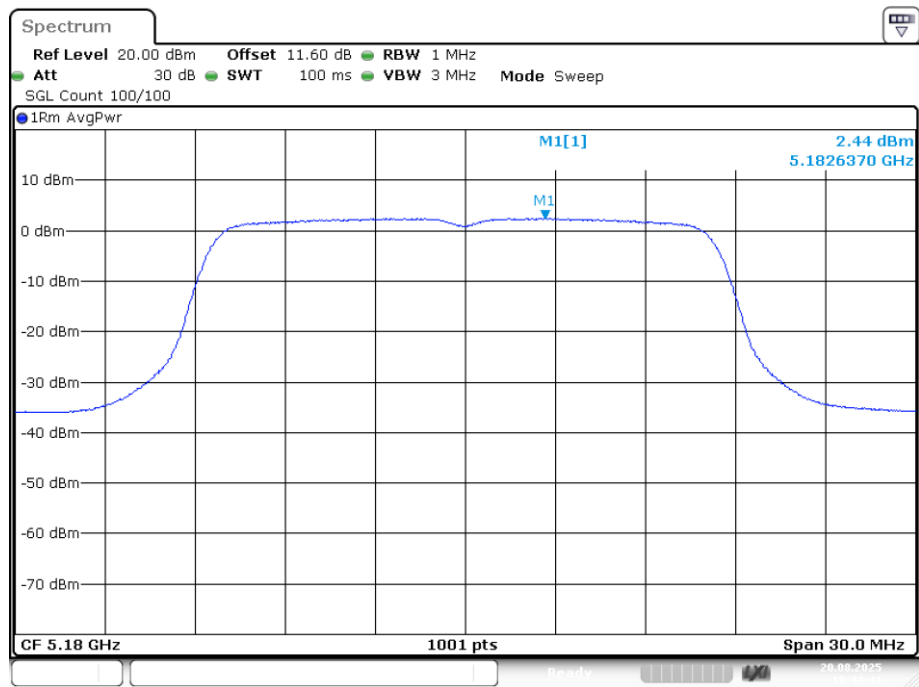
OBW NVNT n40 5230MHz Ant1



Maximum Power Spectral Density Level

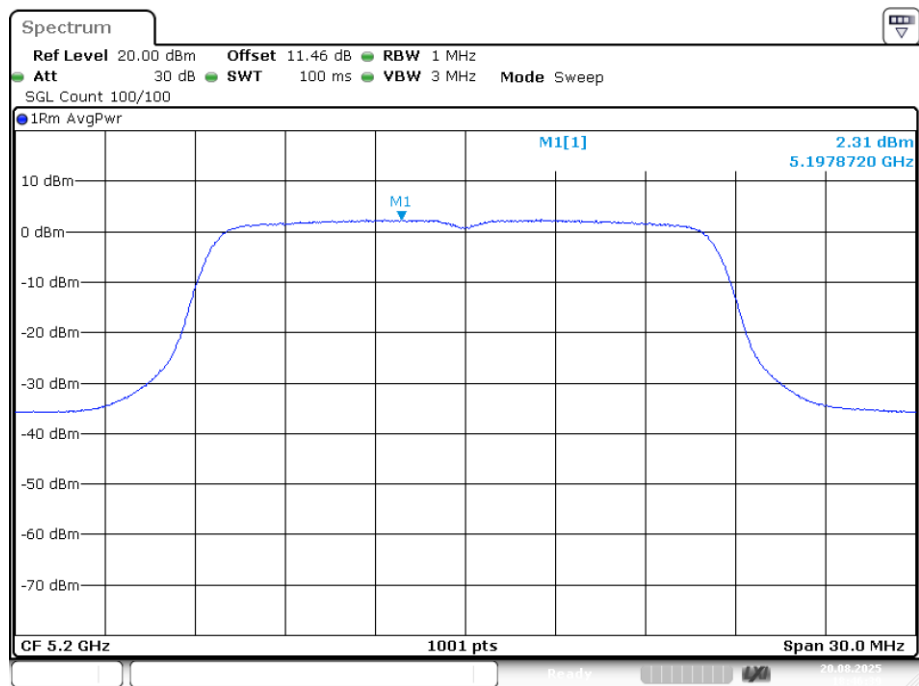
Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	2.444	11	Pass
NVNT	a	5200	Ant1	2.309	11	Pass
NVNT	a	5240	Ant1	1.713	11	Pass
NVNT	ac20	5180	Ant1	-0.603	11	Pass
NVNT	ac20	5200	Ant1	-1.228	11	Pass
NVNT	ac20	5240	Ant1	-1.511	11	Pass
NVNT	ac40	5190	Ant1	-2.461	11	Pass
NVNT	ac40	5230	Ant1	-3.262	11	Pass
NVNT	ac80	5210	Ant1	-5.517	11	Pass
NVNT	ax20	5180	Ant1	0.492	11	Pass
NVNT	ax20	5200	Ant1	1.481	11	Pass
NVNT	ax20	5240	Ant1	0.569	11	Pass
NVNT	ax40	5190	Ant1	-1.976	11	Pass
NVNT	ax40	5230	Ant1	-2.682	11	Pass
NVNT	ax80	5210	Ant1	-4.629	11	Pass
NVNT	n20	5180	Ant1	-1.166	11	Pass
NVNT	n20	5200	Ant1	-1.233	11	Pass
NVNT	n20	5240	Ant1	-1.337	11	Pass
NVNT	n40	5190	Ant1	-1.475	11	Pass
NVNT	n40	5230	Ant1	-2.464	11	Pass

PSD NVNT a 5180MHz Ant1



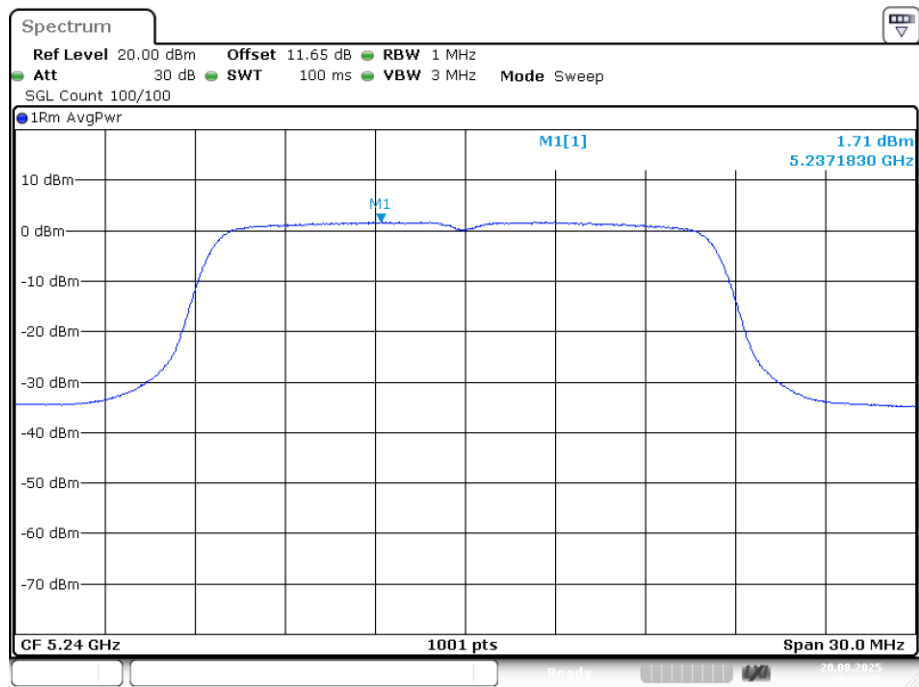
Date: 20.AUG.2025 18:44:40

PSD NVNT a 5200MHz Ant1



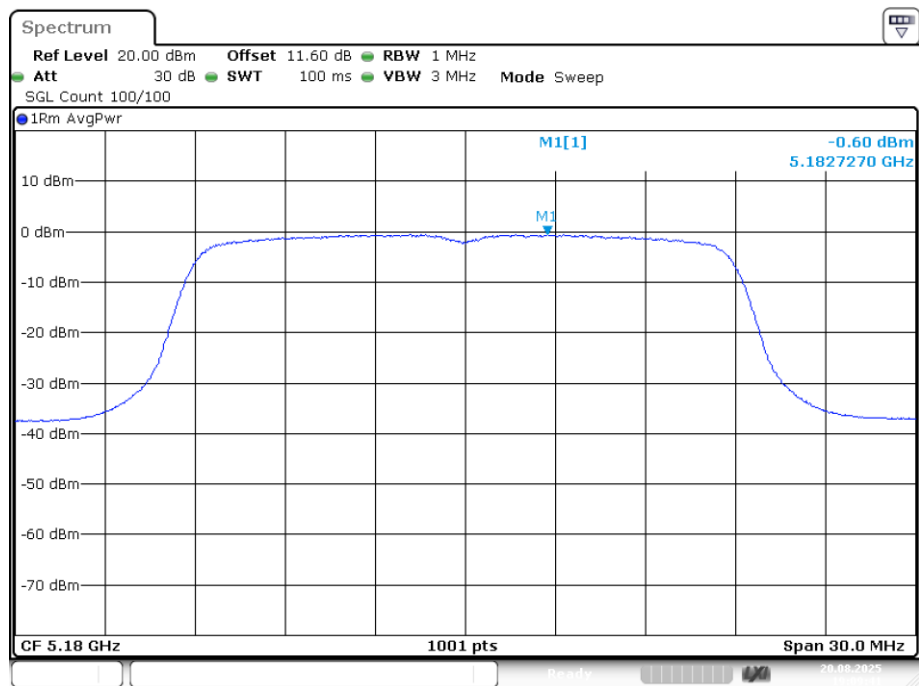
Date: 20.AUG.2025 18:46:39

PSD NVNT a 5240MHz Ant1



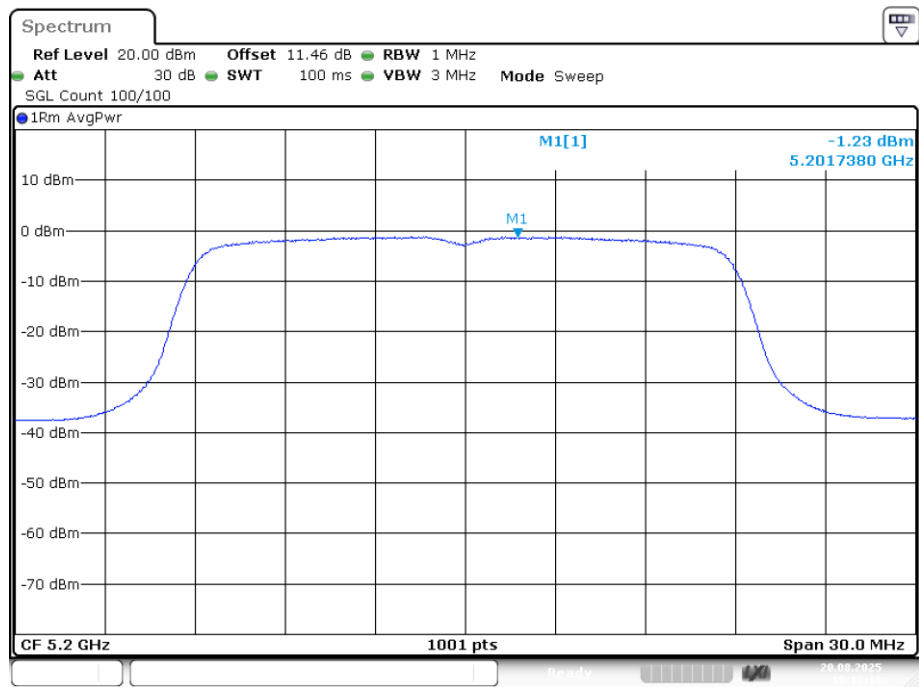
Date: 20.AUG.2025 18:49:25

PSD NVNT ac20 5180MHz Ant1

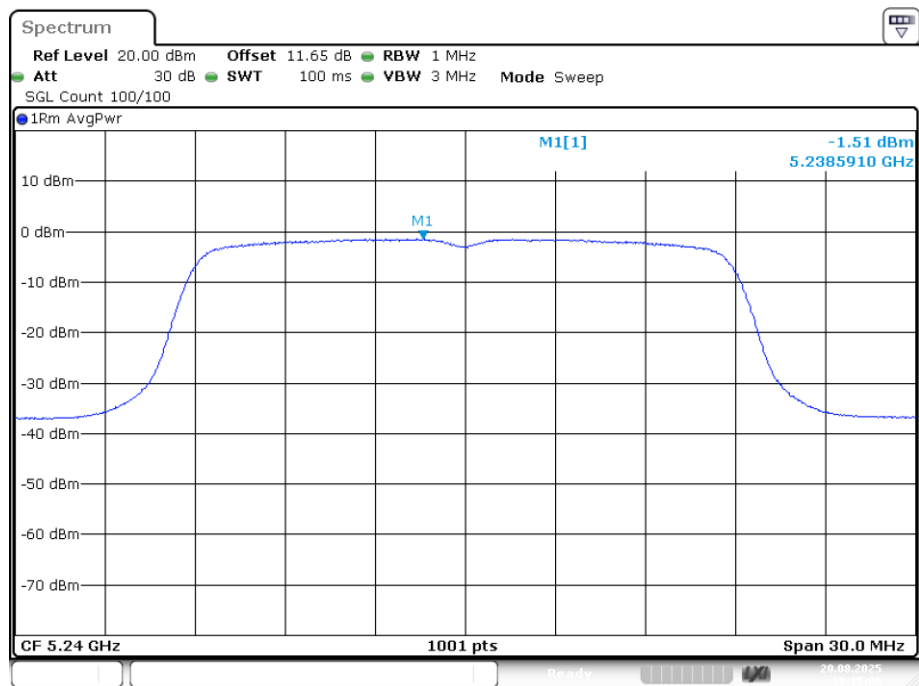


Date: 20.AUG.2025 19:09:41

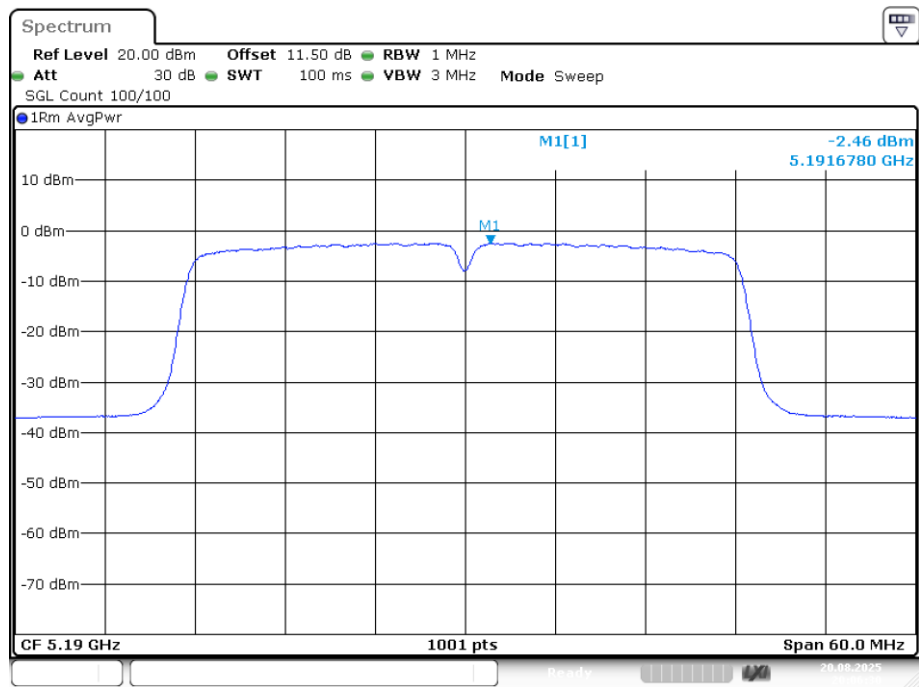
PSD NVNT ac20 5200MHz Ant1



PSD NVNT ac20 5240MHz Ant1

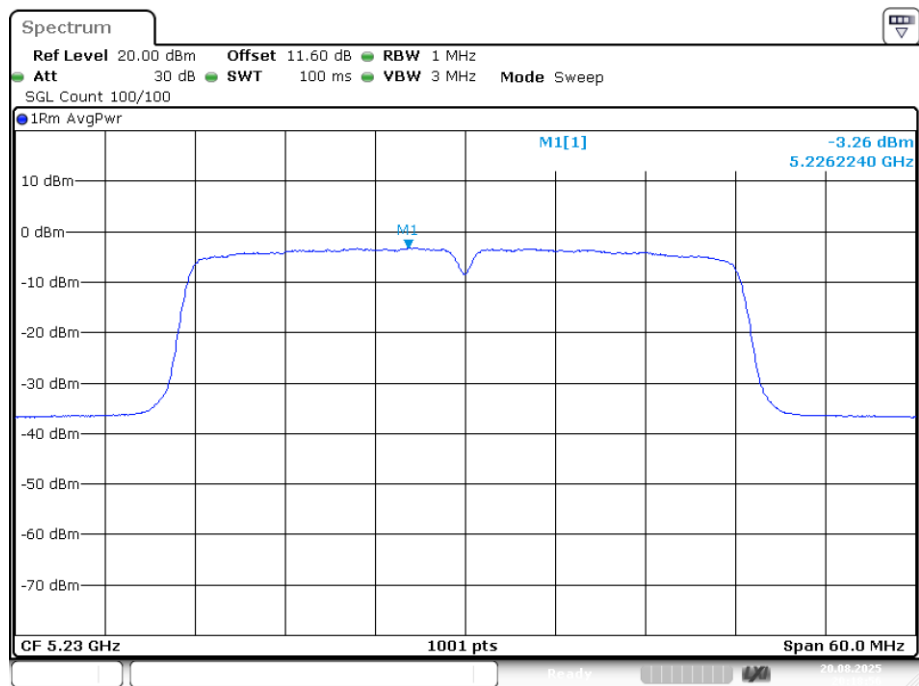


PSD NVNT ac40 5190MHz Ant1



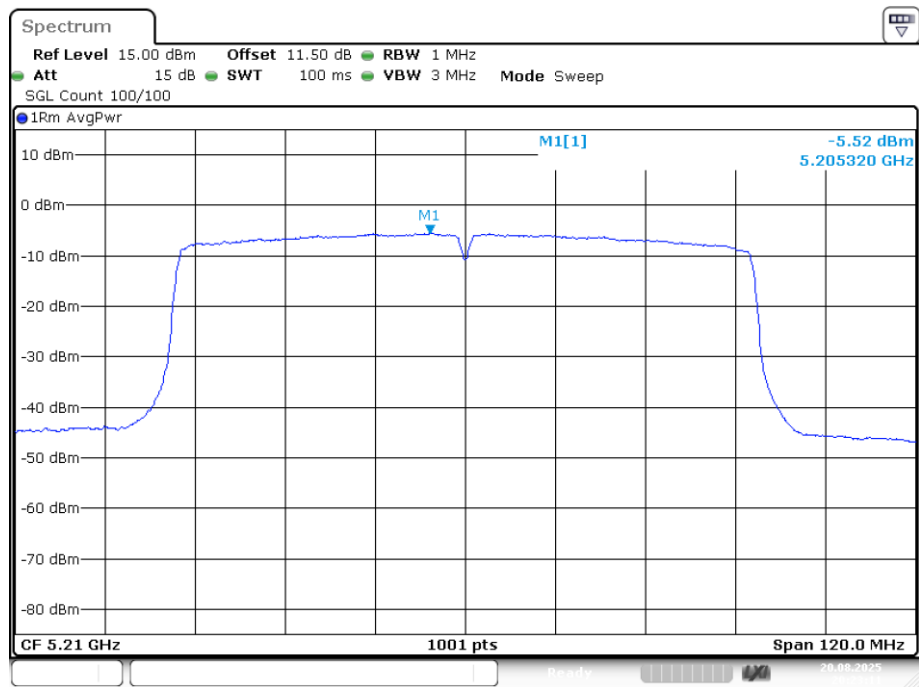
Date: 20.AUG.2025 20:06:31

PSD NVNT ac40 5230MHz Ant1

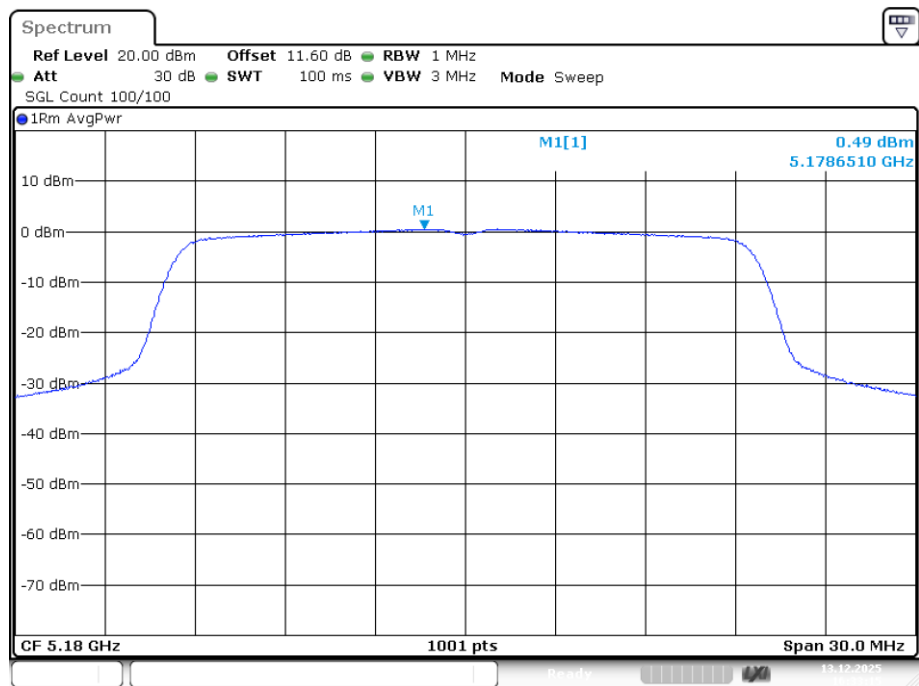


Date: 20.AUG.2025 20:18:56

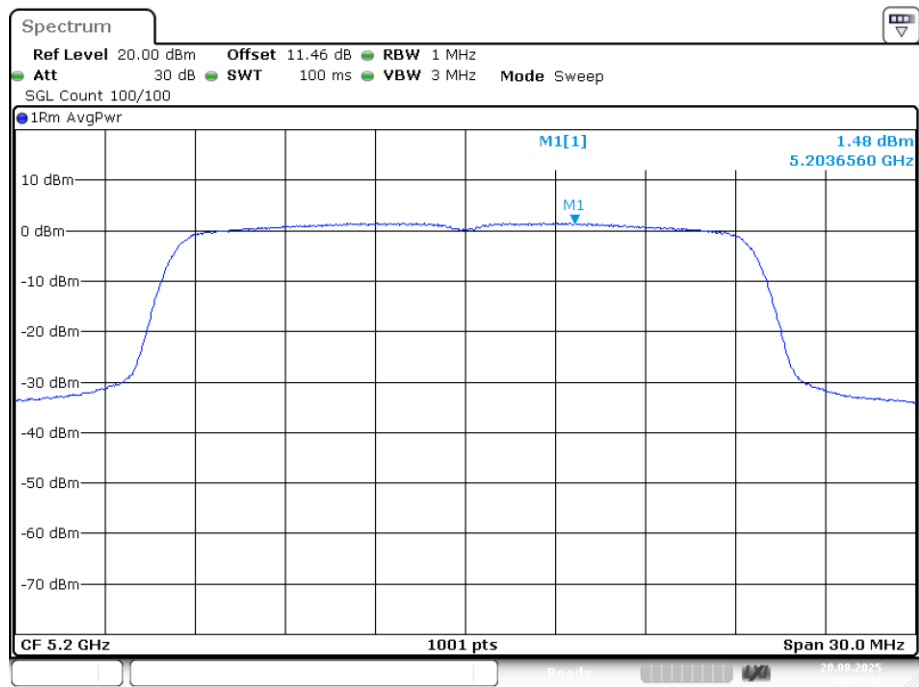
PSD NVNT ac80 5210MHz Ant1



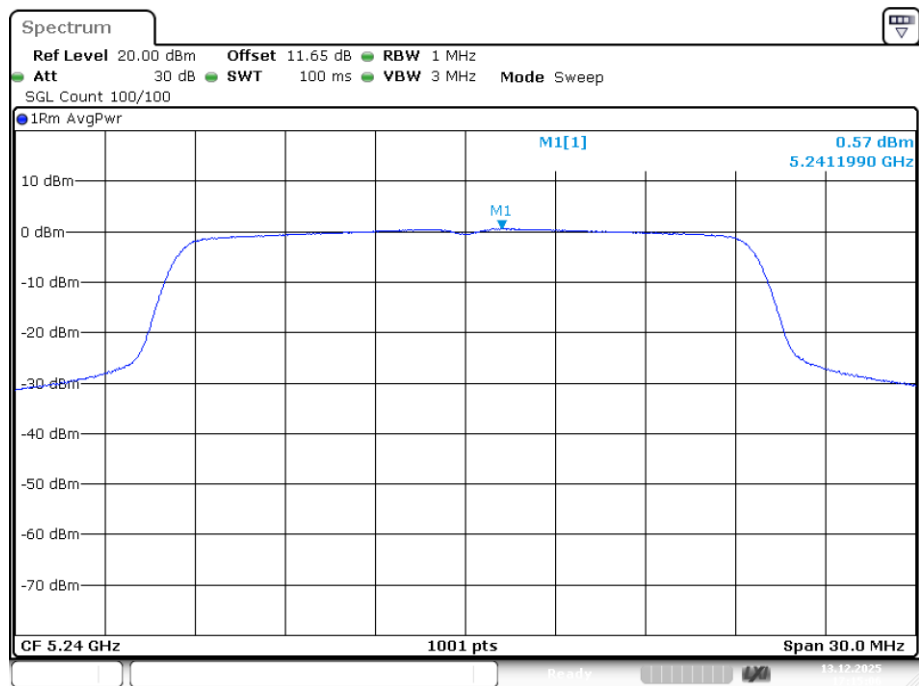
PSD NVNT ax20 5180MHz Ant1



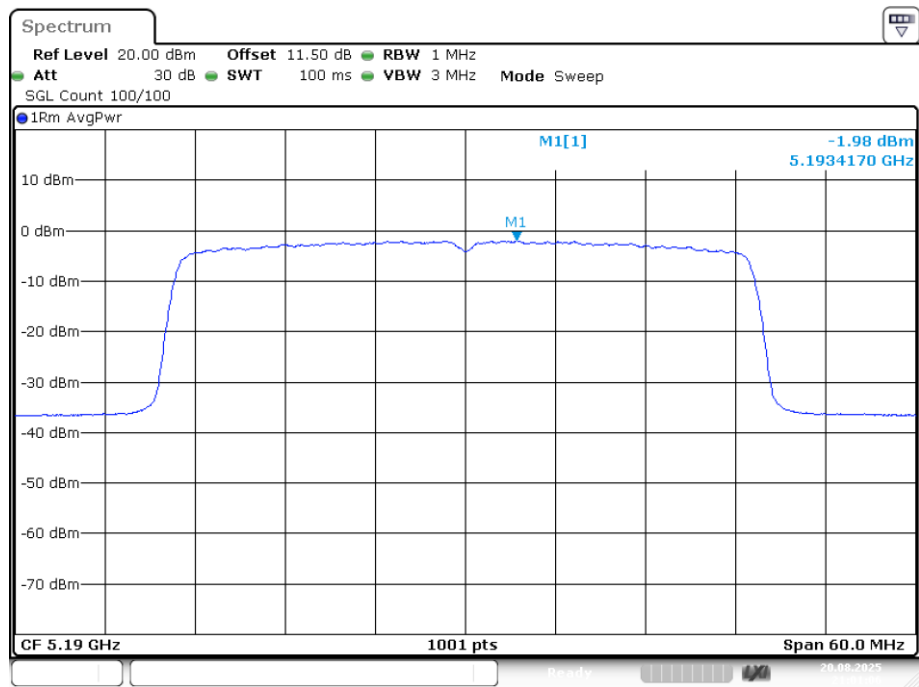
PSD NVNT ax20 5200MHz Ant1



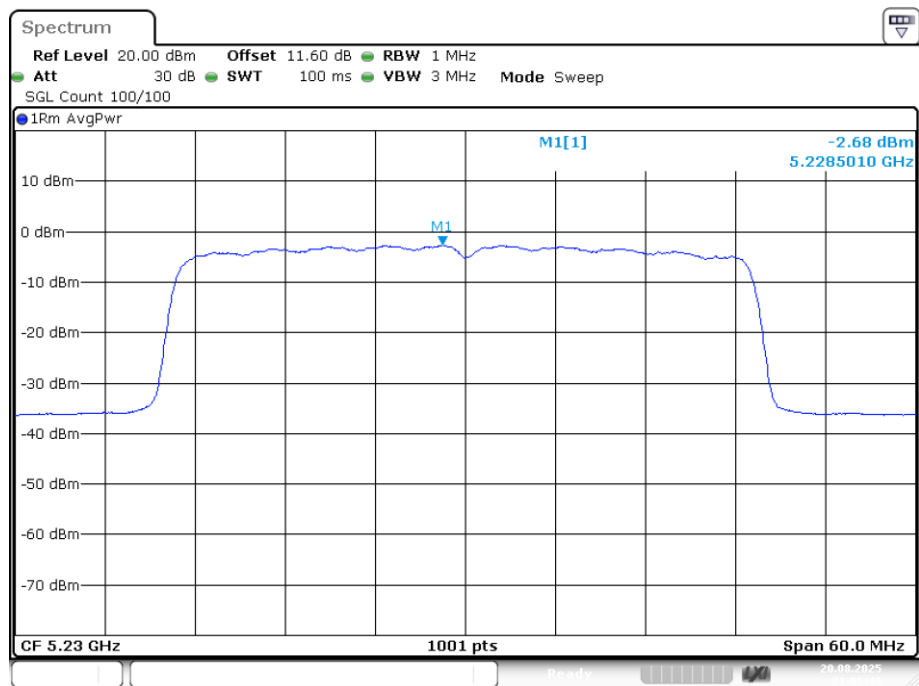
PSD NVNT ax20 5240MHz Ant1



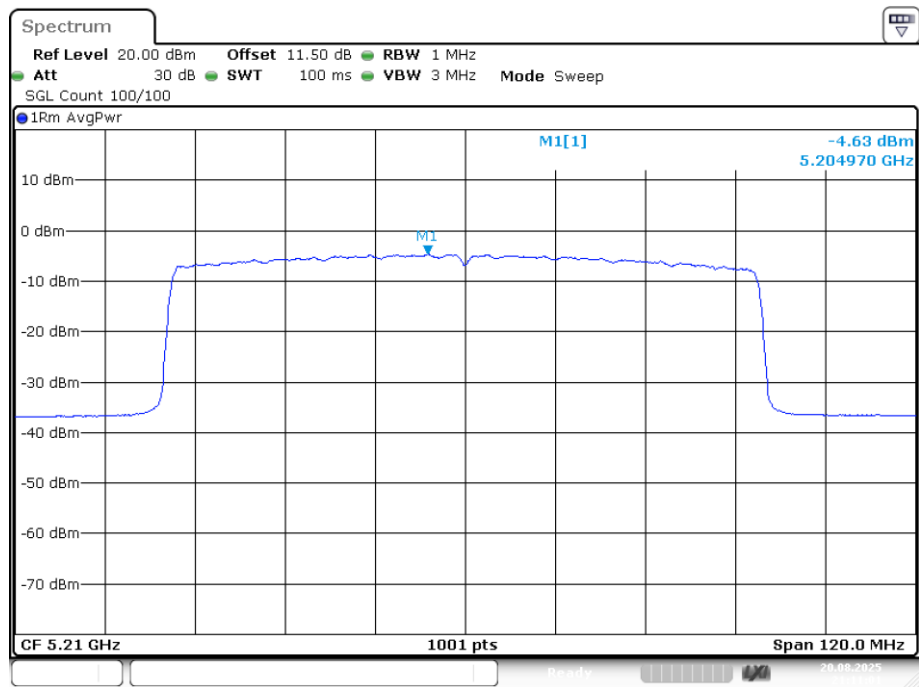
PSD NVNT ax40 5190MHz Ant1



PSD NVNT ax40 5230MHz Ant1

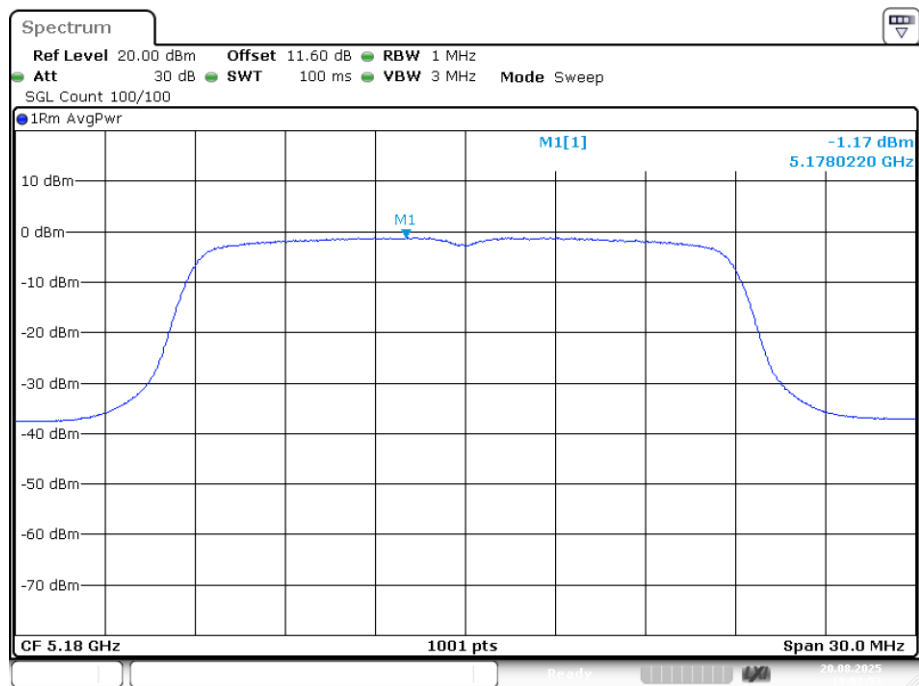


PSD NVNT ax80 5210MHz Ant1



Date: 20.AUG.2025 21:11:01

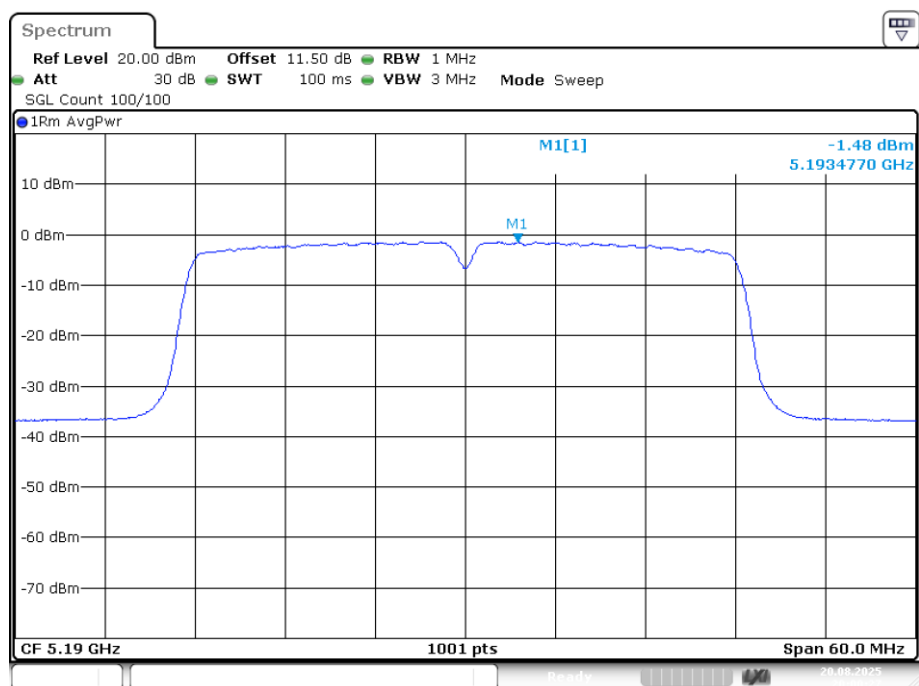
PSD NVNT n20 5180MHz Ant1



Date: 20.AUG.2025 19:02:53

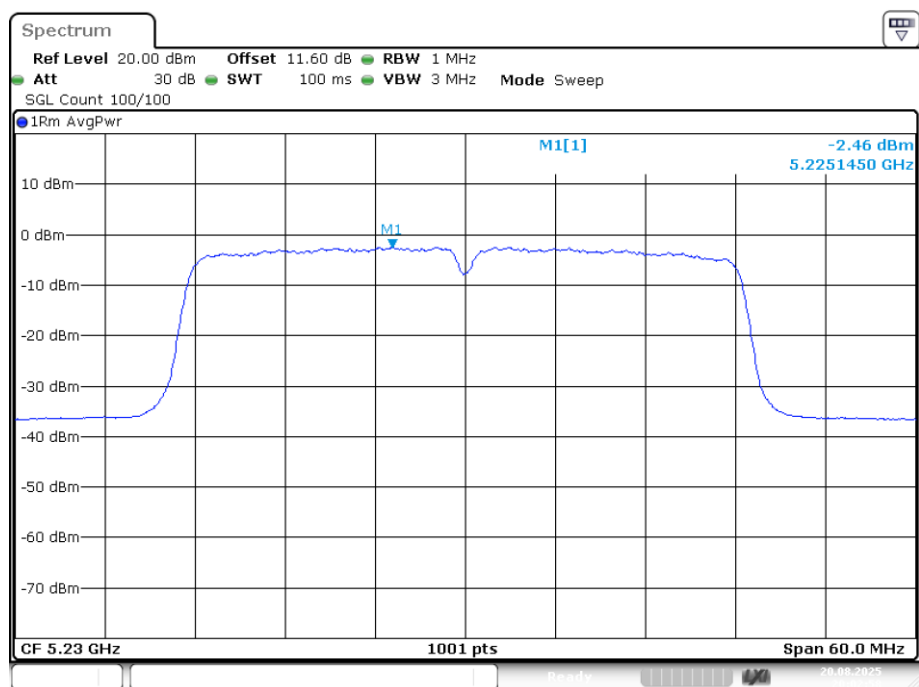
PSD NVNT n20 5200MHz Ant1





Date: 20.AUG.2025 20:00:27

PSD NVNT n40 5230MHz Ant1



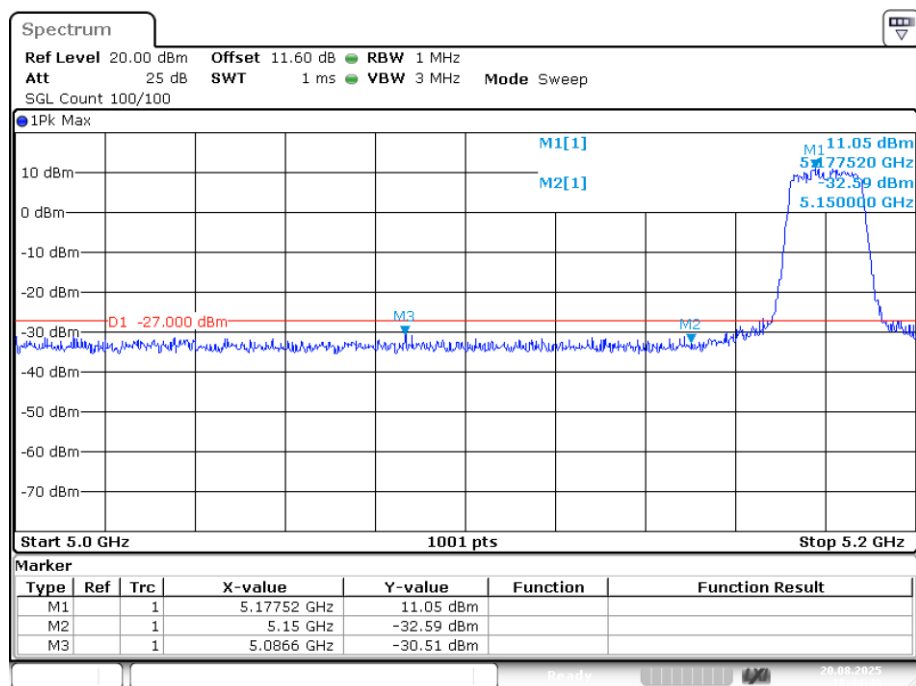
Date: 20.AUG.2025 20:02:58

Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-30.5	-27	Pass
NVNT	a	5240	Ant1	-30.82	-27	Pass
NVNT	ac20	5180	Ant1	-30.44	-27	Pass
NVNT	ac20	5240	Ant1	-30.39	-27	Pass
NVNT	ac40	5190	Ant1	-31.2	-27	Pass

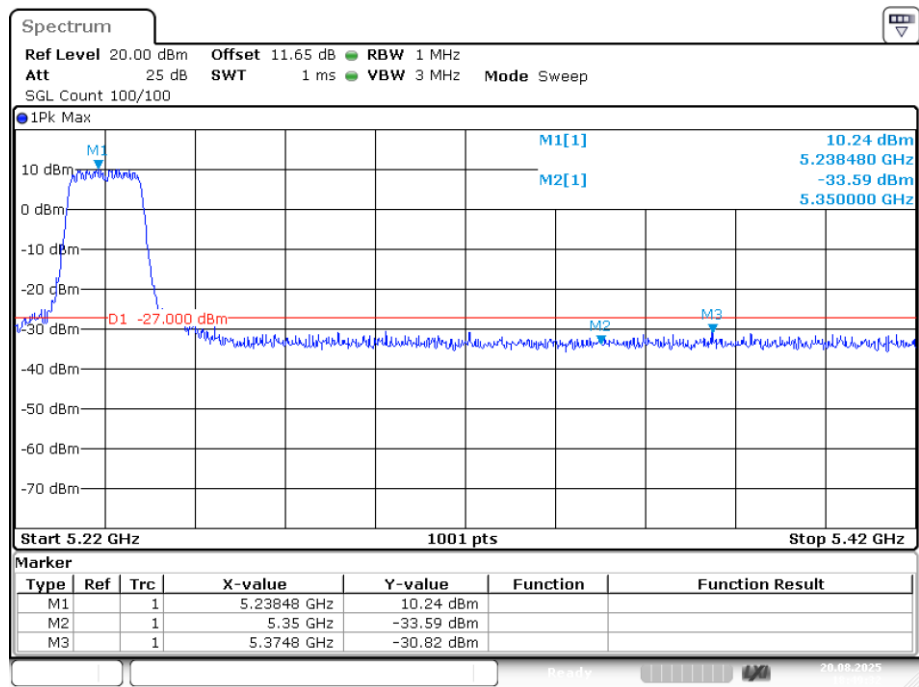
NVNT	ac40	5230	Ant1	-31.05	-27	Pass
NVNT	ac80	5210	Ant1	-29.35	-27	Pass
NVNT	ac80	5210	Ant1	-32.06	-27	Pass
NVNT	ax20	5180	Ant1	-30.78	-27	Pass
NVNT	ax20	5240	Ant1	-31.19	-27	Pass
NVNT	ax40	5190	Ant1	-29.03	-27	Pass
NVNT	ax40	5230	Ant1	-40.91	-27	Pass
NVNT	ax80	5210	Ant1	-28.28	-27	Pass
NVNT	ax80	5210	Ant1	-31.12	-27	Pass
NVNT	n20	5180	Ant1	-30.56	-27	Pass
NVNT	n20	5240	Ant1	-31.16	-27	Pass
NVNT	n40	5190	Ant1	-30.36	-27	Pass
NVNT	n40	5230	Ant1	-30.24	-27	Pass

Band Edge NVNT a 5180MHz Low Ant1



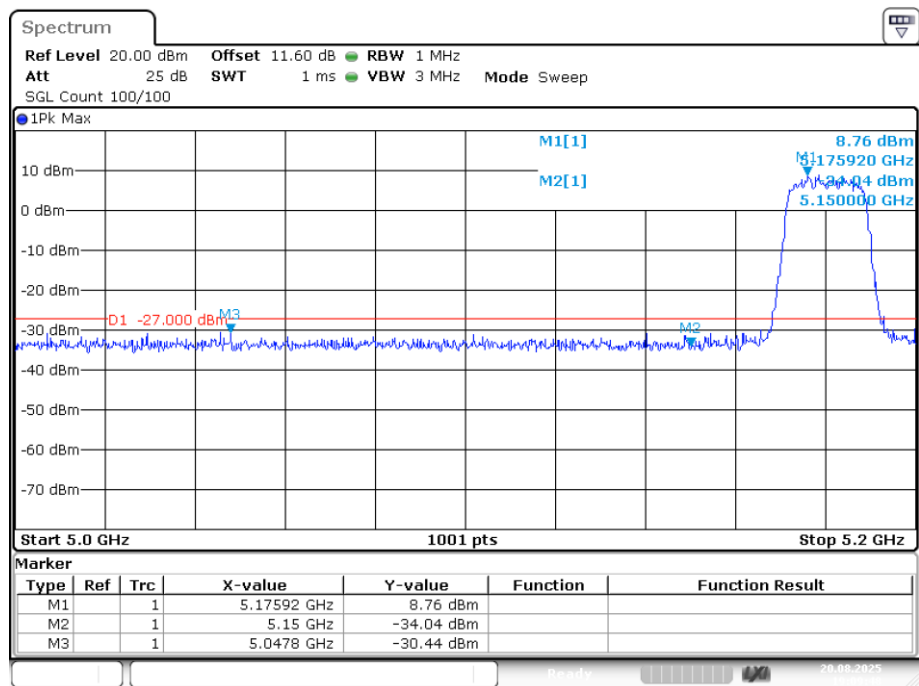
Date: 20.AUG.2025 18:44:47

Band Edge NVNT a 5240MHz High Ant1



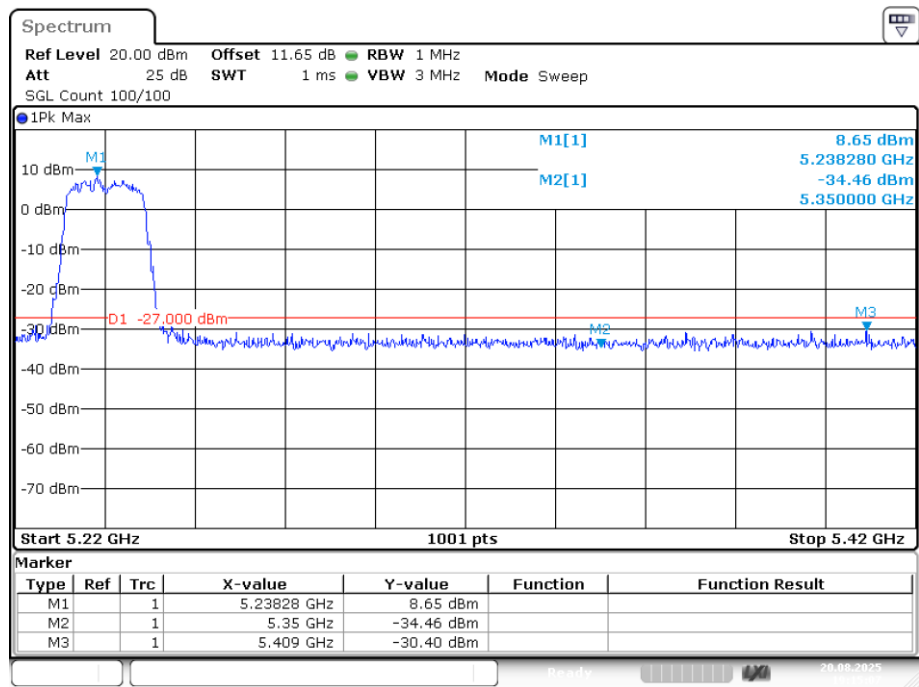
Date: 20.AUG.2025 18:49:32

Band Edge NVNT ac20 5180MHz Low Ant1



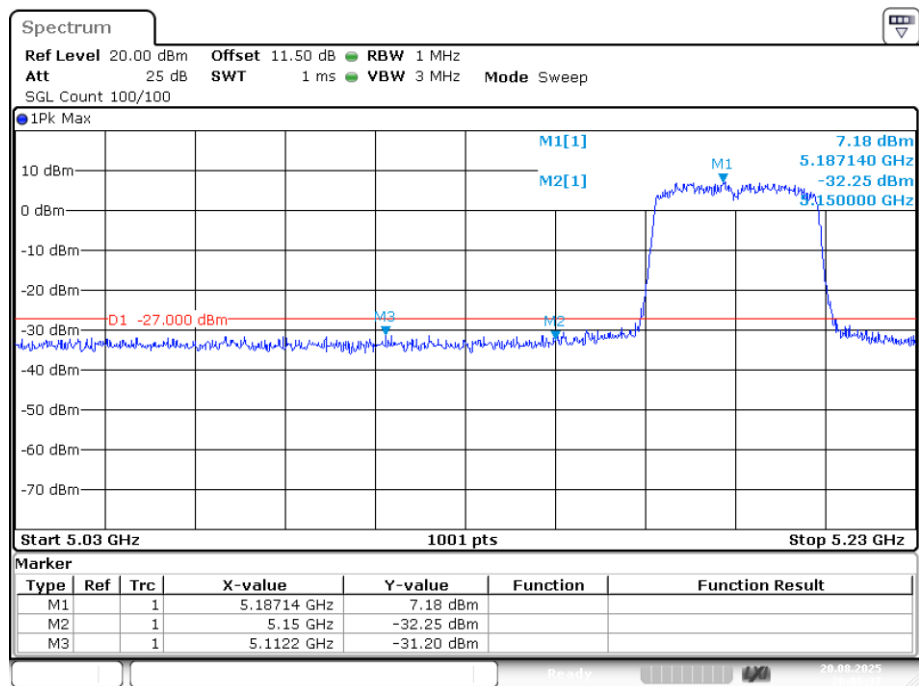
Date: 20.AUG.2025 19:09:48

Band Edge NVNT ac20 5240MHz High Ant1



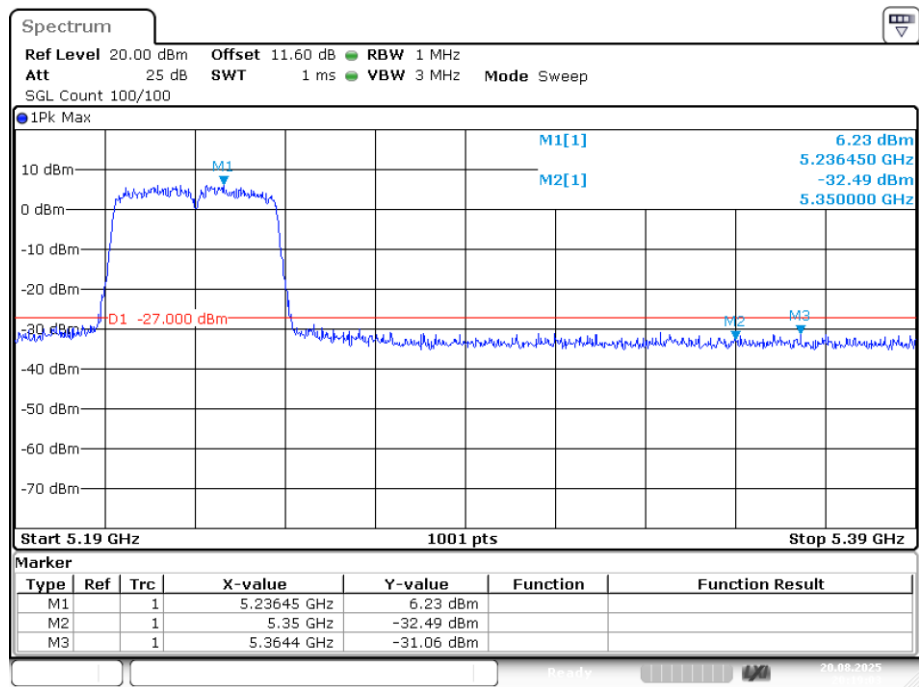
Date: 20.AUG.2025 19:15:07

Band Edge NVNT ac40 5190MHz Low Ant1

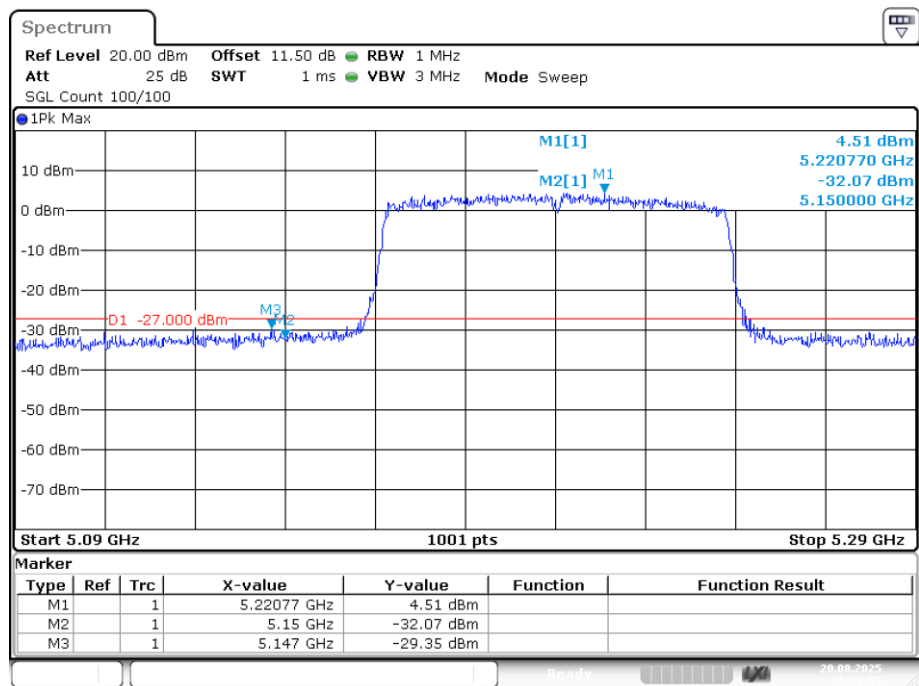


Date: 20.AUG.2025 20:06:37

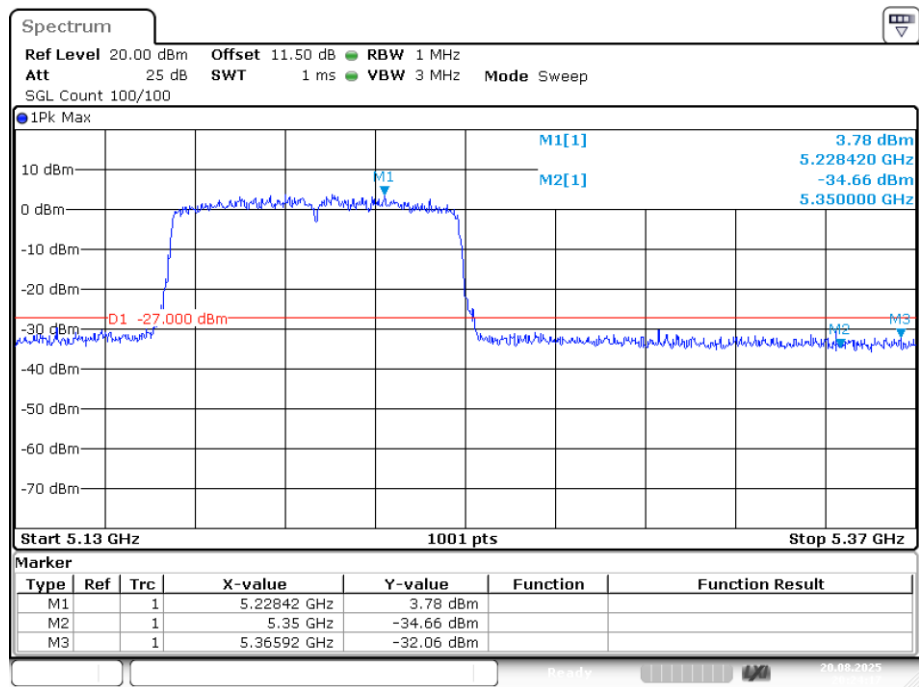
Band Edge NVNT ac40 5230MHz High Ant1



Band Edge NVNT ac80 5210MHz Low Ant1

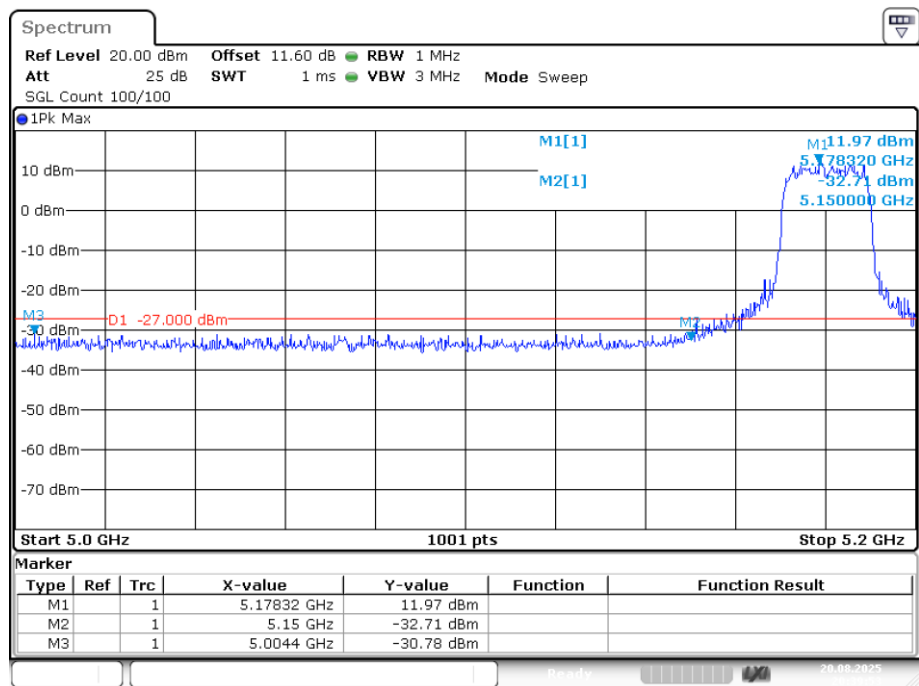


Band Edge NVNT ac80 5210MHz High Ant1



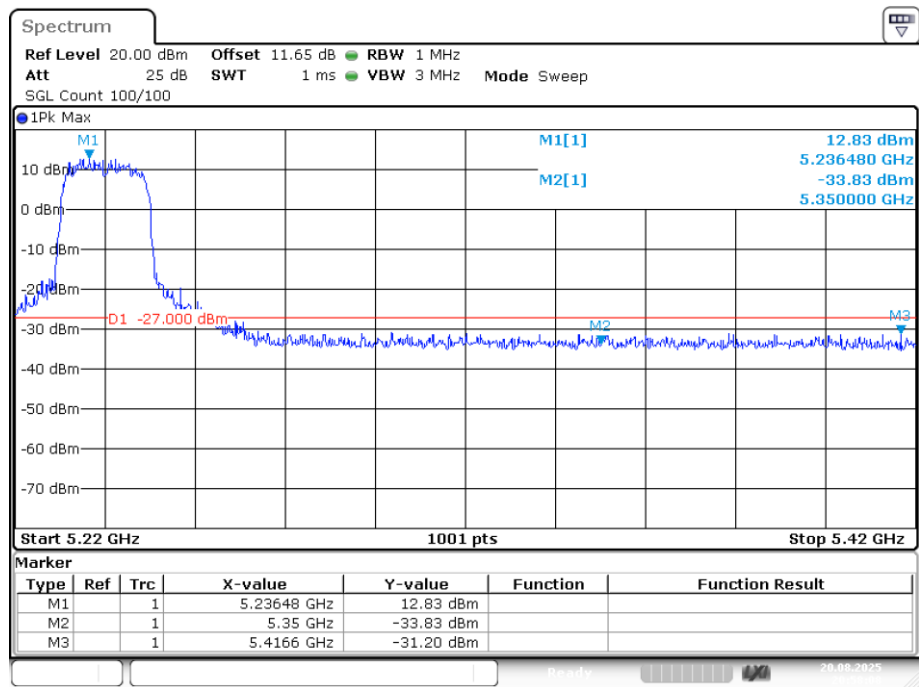
Date: 20.AUG.2025 20:24:17

Band Edge NVNT ax20 5180MHz Low Ant1



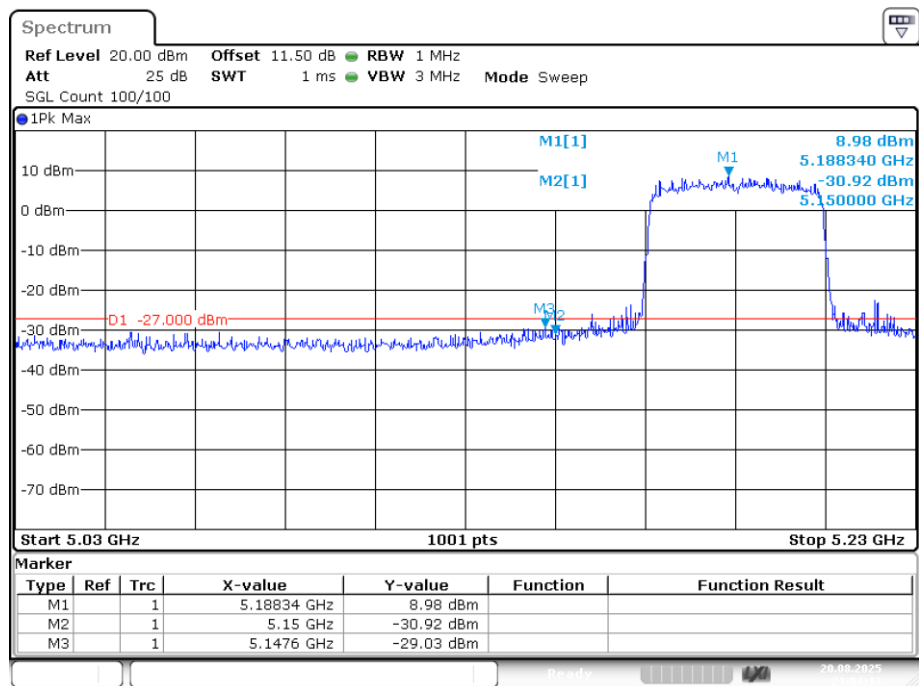
Date: 20.AUG.2025 20:39:52

Band Edge NVNT ax20 5240MHz High Ant1



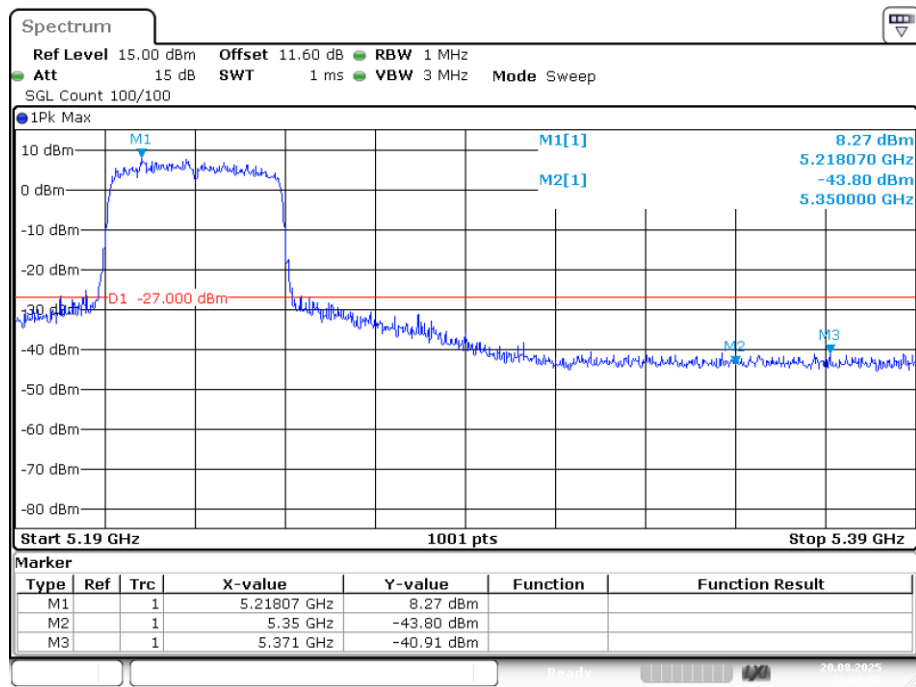
Date: 20.AUG.2025 20:58:07

Band Edge NVNT ax40 5190MHz Low Ant1



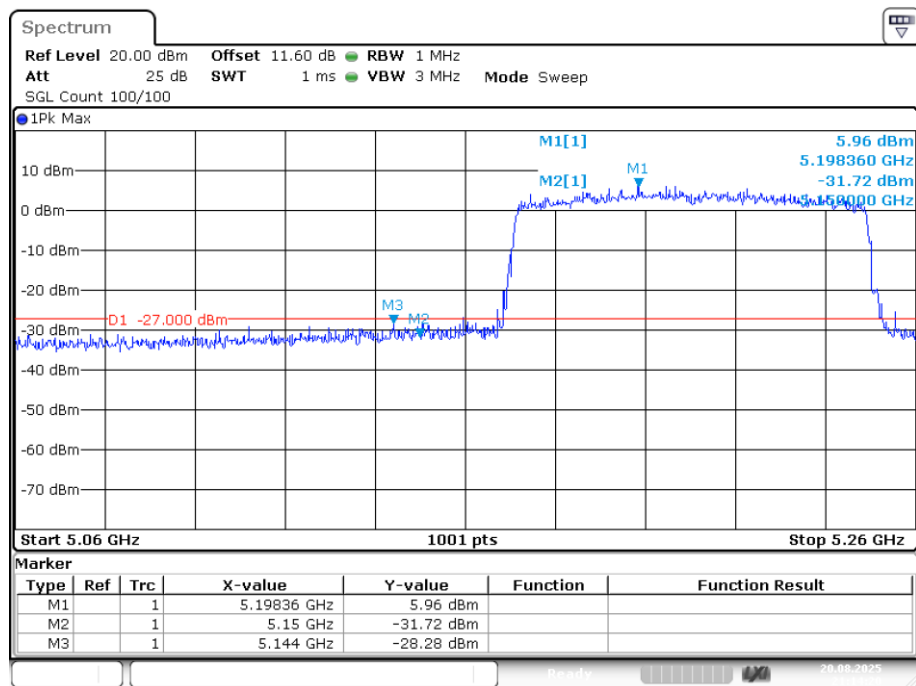
Date: 20.AUG.2025 21:01:13

Band Edge NVNT ax40 5230MHz High Ant1



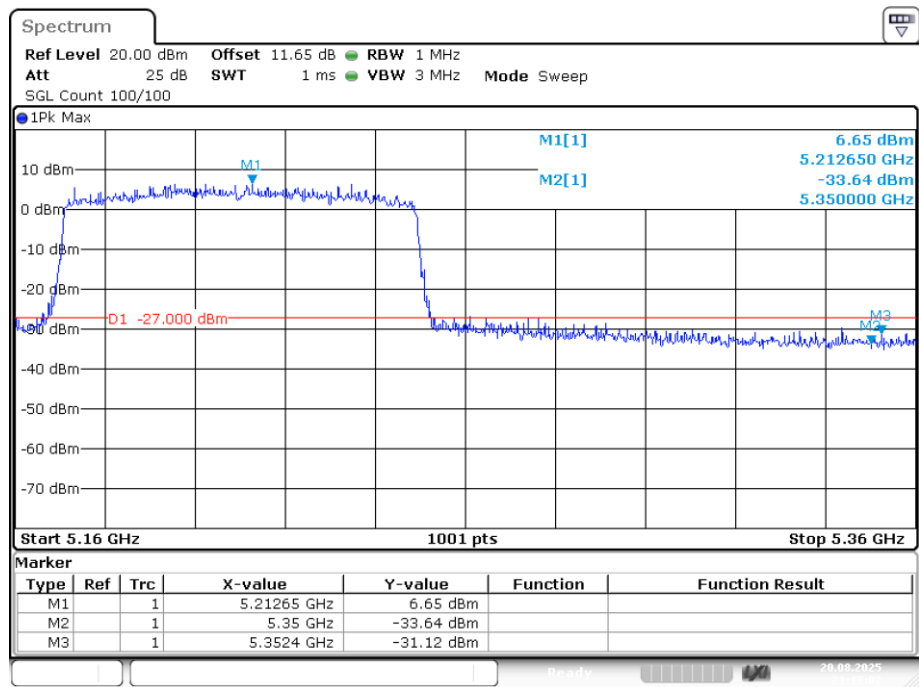
Date: 20.AUG.2025 21:06:55

Band Edge NVNT ax80 5210MHz Low Ant1



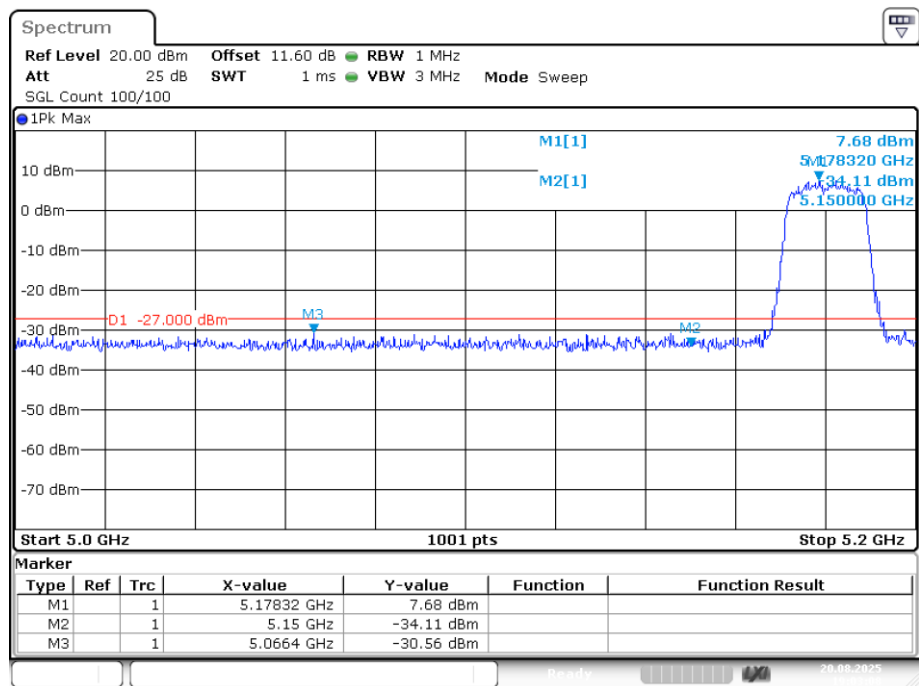
Date: 20.AUG.2025 21:14:20

Band Edge NVNT ax80 5210MHz High Ant1



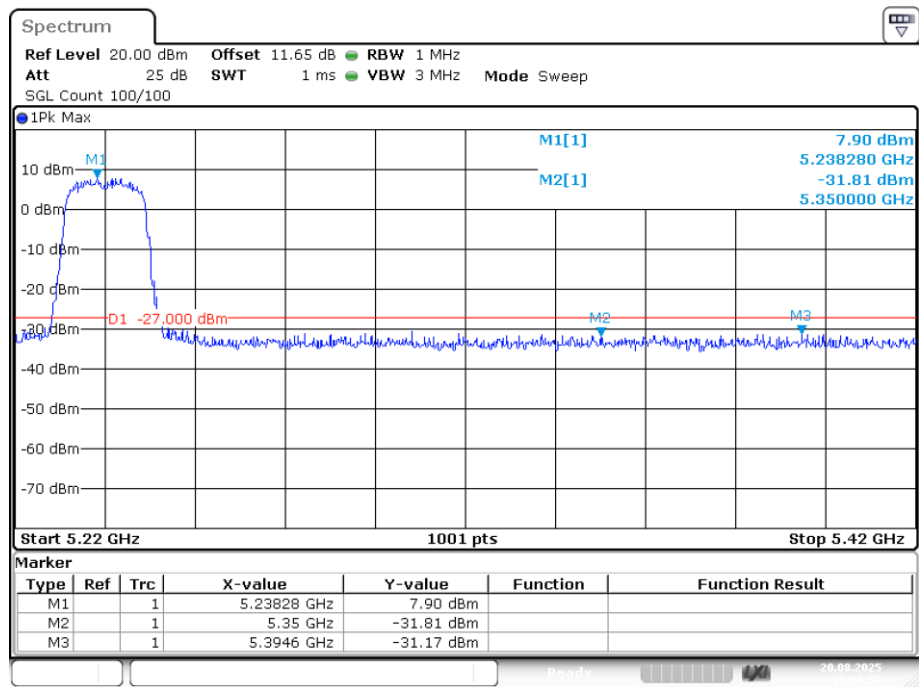
Date: 20.AUG.2025 21:17:02

Band Edge NVNT n20 5180MHz Low Ant1



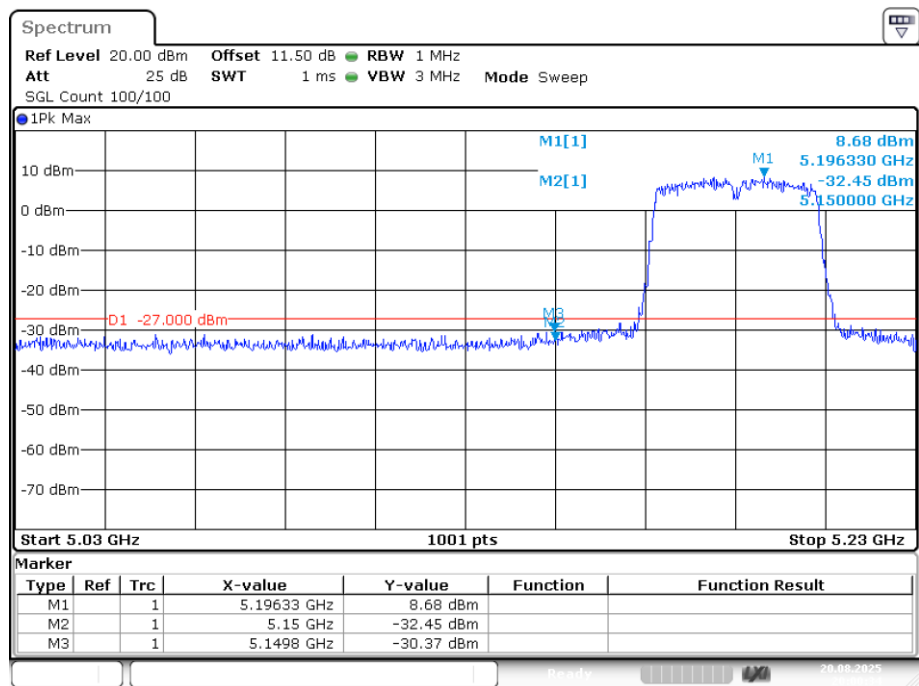
Date: 20.AUG.2025 19:03:08

Band Edge NVNT n20 5240MHz High Ant1



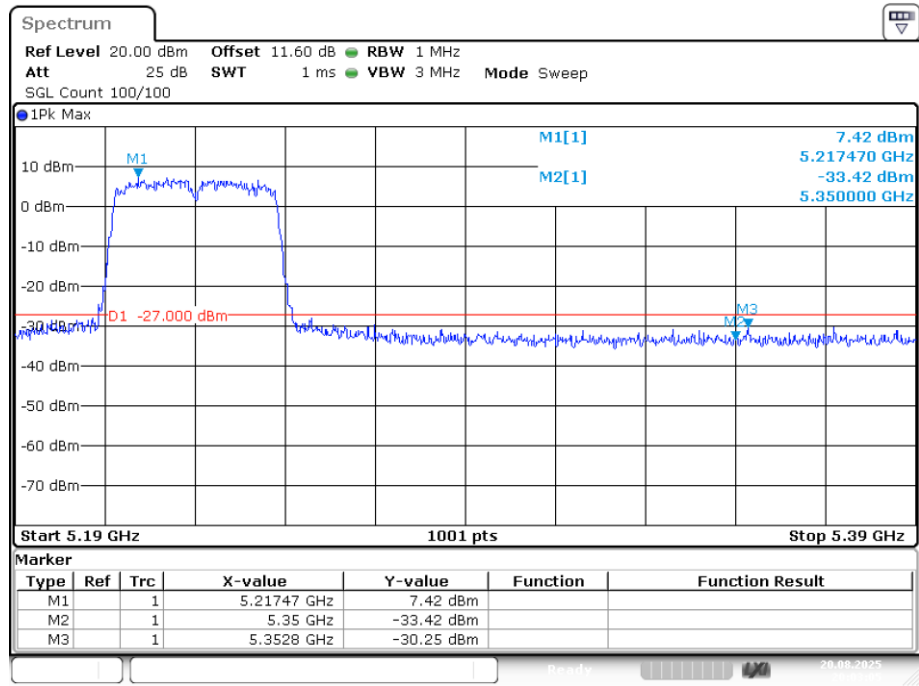
Date: 20.AUG.2025 19:06:56

Band Edge NVNT n40 5190MHz Low Ant1



Date: 20.AUG.2025 20:00:34

Band Edge NVNT n40 5230MHz High Ant1

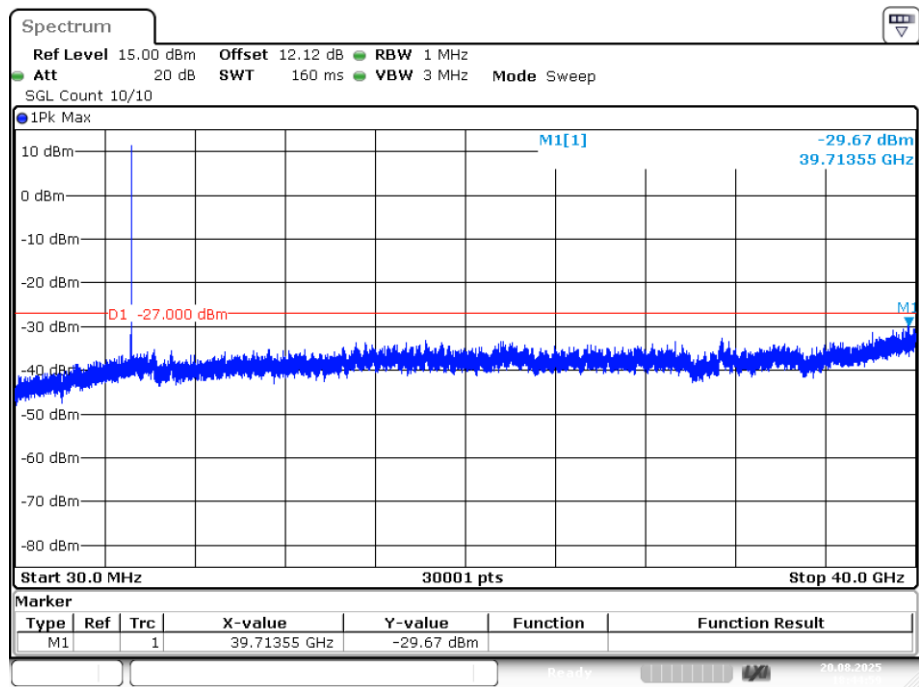


Date: 20.AUG.2025 20:03:05

Conducted RF Spurious Emission

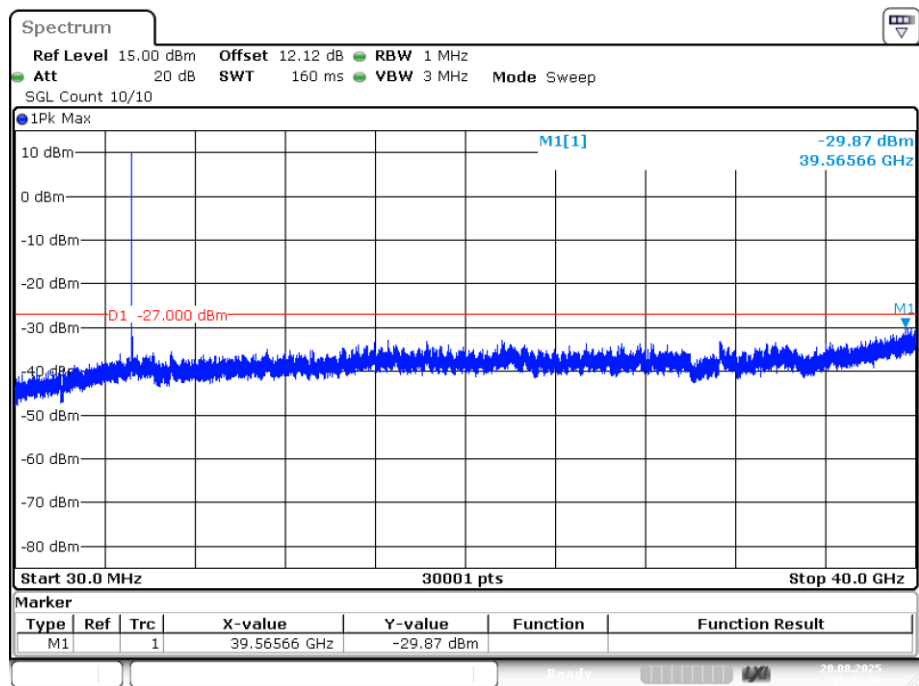
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.67	-27	Pass
NVNT	a	5200	Ant1	-29.86	-27	Pass
NVNT	a	5240	Ant1	-30.64	-27	Pass
NVNT	ac20	5180	Ant1	-28.57	-27	Pass
NVNT	ac20	5200	Ant1	-29.71	-27	Pass
NVNT	ac20	5240	Ant1	-29.75	-27	Pass
NVNT	ac40	5190	Ant1	-30.3	-27	Pass
NVNT	ac40	5230	Ant1	-30.33	-27	Pass
NVNT	ac80	5210	Ant1	-30.52	-27	Pass
NVNT	ax20	5180	Ant1	-30.74	-27	Pass
NVNT	ax20	5200	Ant1	-30.07	-27	Pass
NVNT	ax20	5240	Ant1	-30.57	-27	Pass
NVNT	ax40	5190	Ant1	-29.7	-27	Pass
NVNT	ax40	5230	Ant1	-29.85	-27	Pass
NVNT	ax80	5210	Ant1	-30.28	-27	Pass
NVNT	n20	5180	Ant1	-30.11	-27	Pass
NVNT	n20	5200	Ant1	-30.42	-27	Pass
NVNT	n20	5240	Ant1	-30.53	-27	Pass
NVNT	n40	5190	Ant1	-29.96	-27	Pass
NVNT	n40	5230	Ant1	-29.26	-27	Pass

Tx. Spurious NVNT a 5180MHz Ant1 Emission



Date: 20.AUG.2025 18:44:59

Tx. Spurious NVNT a 5200MHz Ant1 Emission



Date: 20.AUG.2025 18:46:50

Tx. Spurious NVNT a 5240MHz Ant1 Emission