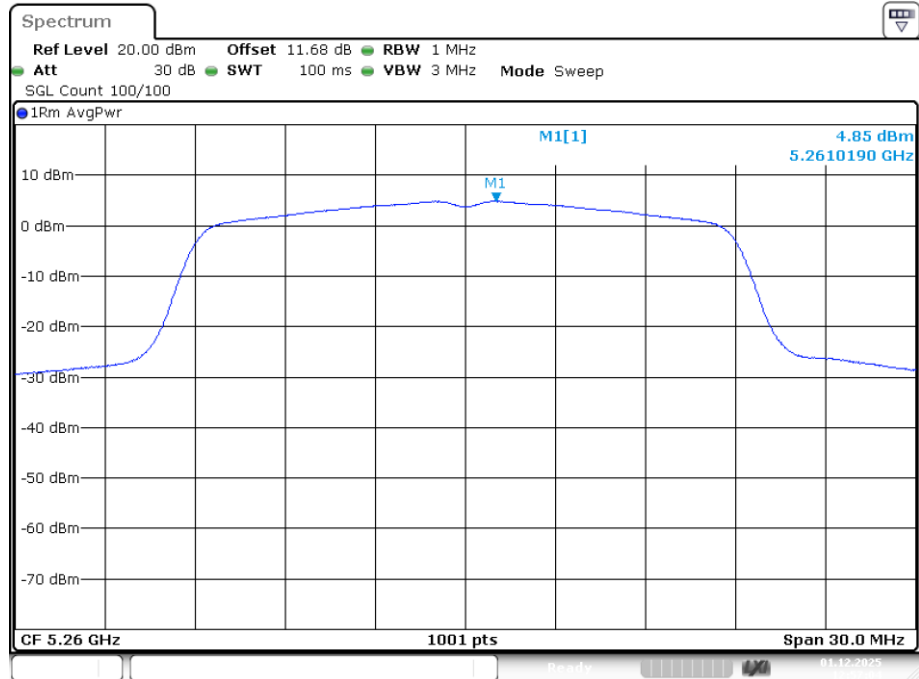
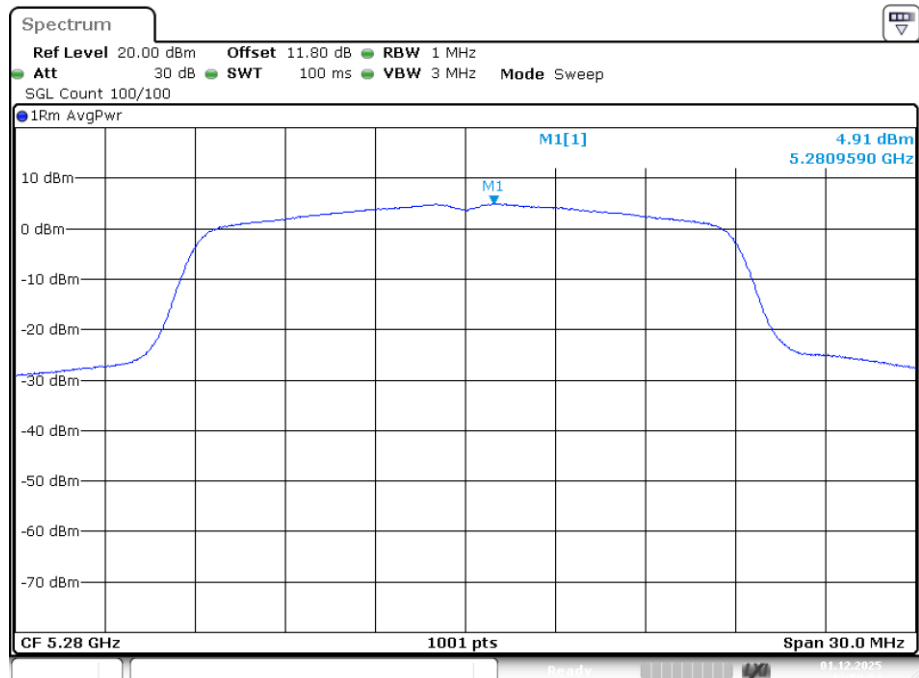


PSD NVNT n20 5260MHz Ant1



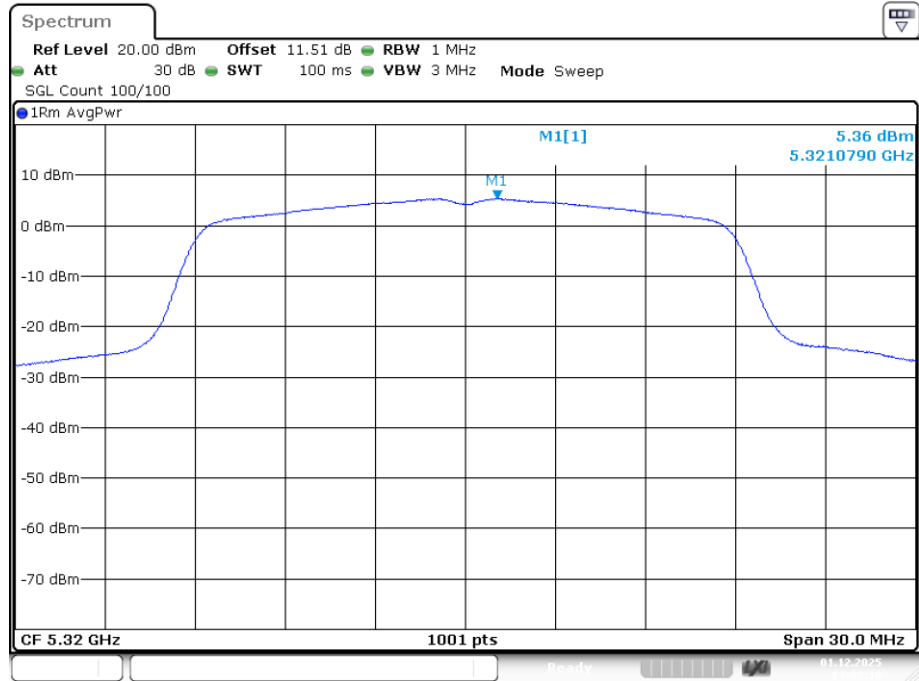
Date: 1.DEC.2025 12:57:04

PSD NVNT n20 5280MHz Ant1



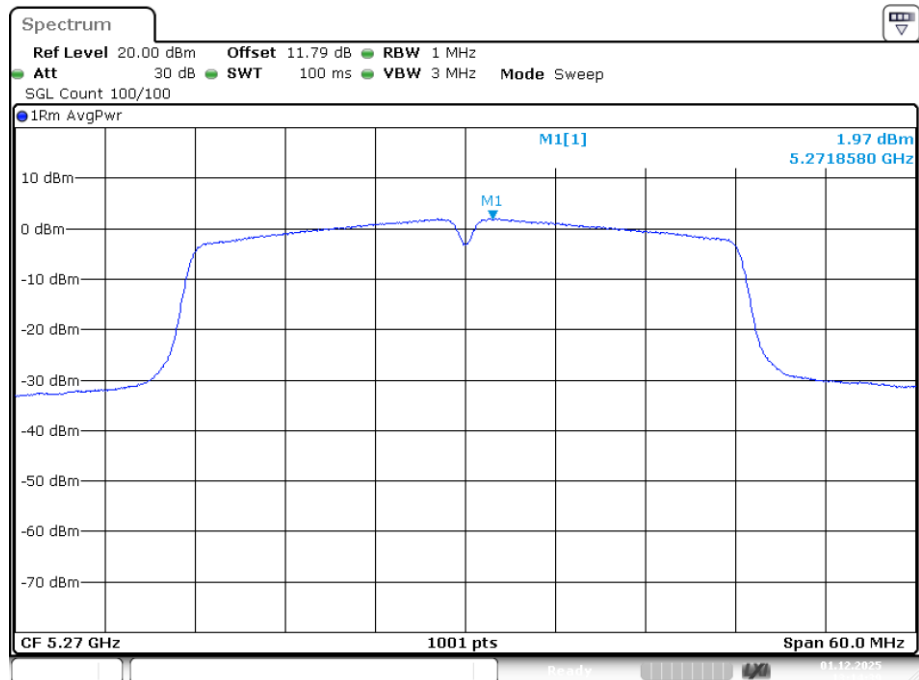
Date: 1.DEC.2025 12:59:54

PSD NVNT n20 5320MHz Ant1



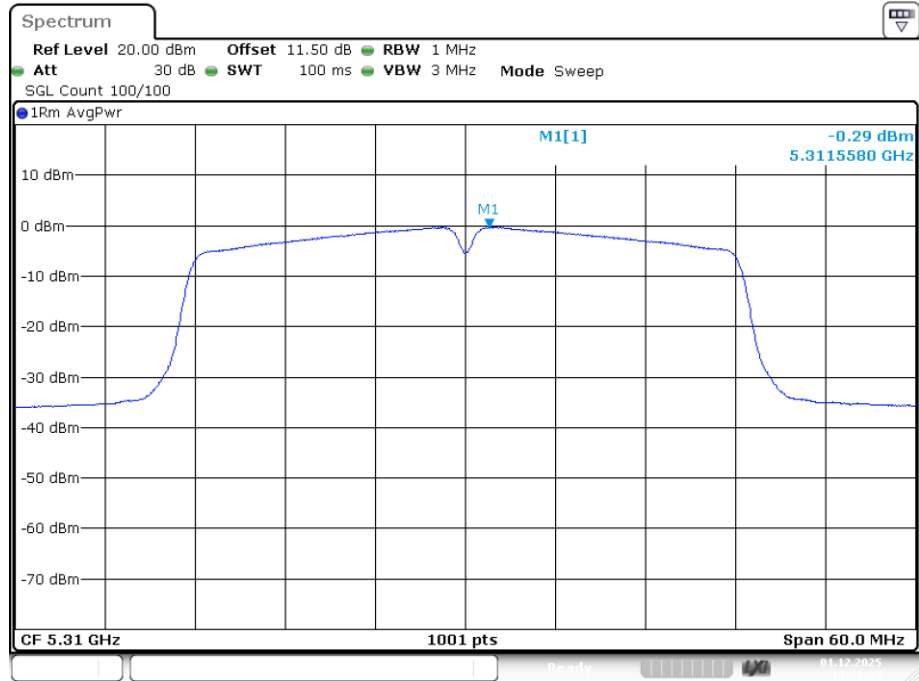
Date: 1.DEC.2025 13:02:10

PSD NVNT n40 5270MHz Ant1



Date: 1.DEC.2025 13:14:39

PSD NVNT n40 5310MHz Ant1



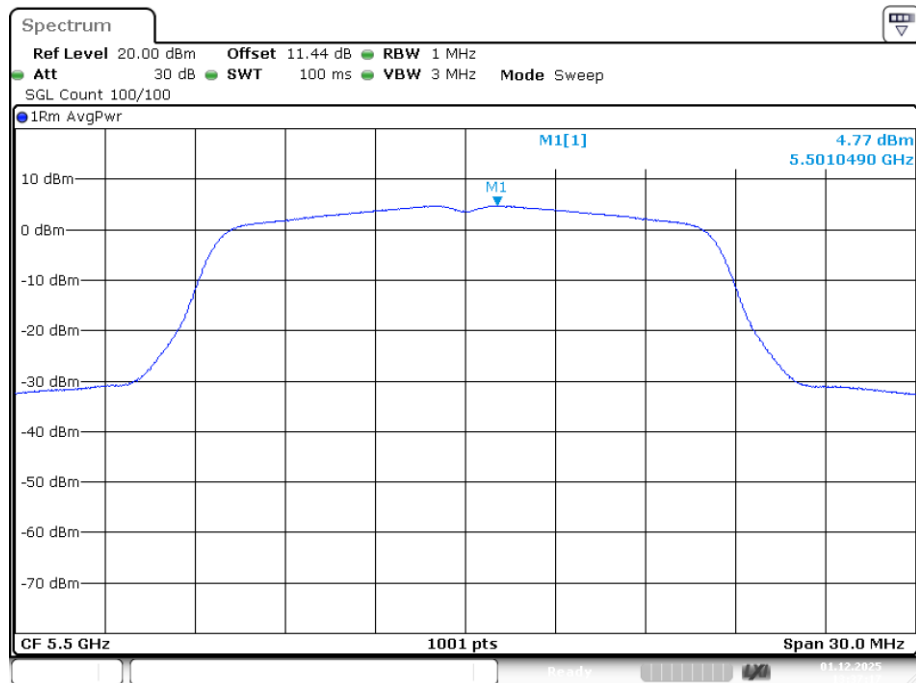
Date: 1.DEC.2025 13:21:24

Band 3 (5470 – 5725 MHz)

Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	4.765	0.12	4.885	11	Pass
NVNT	a	5580	Ant1	3.858	0.12	3.978	11	Pass
NVNT	a	5700	Ant1	3.051	0.12	3.171	11	Pass
NVNT	ac20	5500	Ant1	3.855	0.1	3.955	11	Pass
NVNT	ac20	5580	Ant1	3.736	0.1	3.836	11	Pass
NVNT	ac20	5700	Ant1	2.694	0.13	2.824	11	Pass
NVNT	ac40	5510	Ant1	1.288	0.2	1.488	11	Pass
NVNT	ac40	5670	Ant1	-0.504	0.26	-0.244	11	Pass
NVNT	ax20	5500	Ant1	2.045	0.13	2.175	11	Pass
NVNT	ax20	5580	Ant1	3.705	0.13	3.835	11	Pass
NVNT	ax20	5700	Ant1	3.843	0.13	3.973	11	Pass
NVNT	ax40	5510	Ant1	0.868	0.26	1.128	11	Pass
NVNT	ax40	5670	Ant1	0.915	0.26	1.175	11	Pass
NVNT	n20	5500	Ant1	4.349	0.1	4.449	11	Pass
NVNT	n20	5580	Ant1	3.478	0.1	3.578	11	Pass
NVNT	n20	5700	Ant1	3.967	0.13	4.097	11	Pass
NVNT	n40	5510	Ant1	0.693	0.27	0.963	11	Pass
NVNT	n40	5670	Ant1	-0.042	0.26	0.218	11	Pass

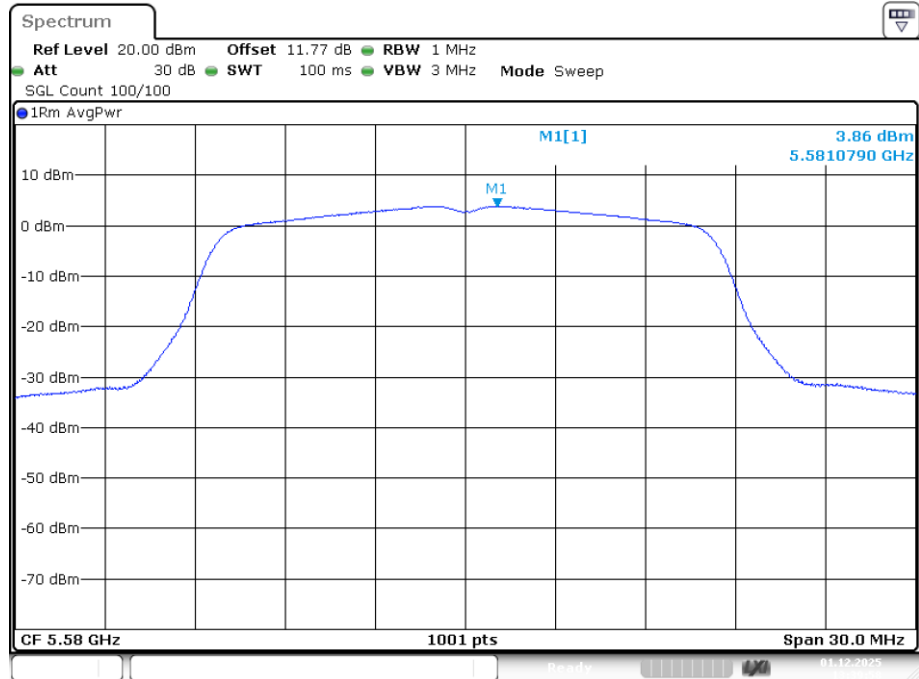
**Note: 1. Total PSD= Conducted PSD+ Duty Cycle Factor,
2. Offset = Cable loss**

PSD NVNT a 5500MHz Ant1



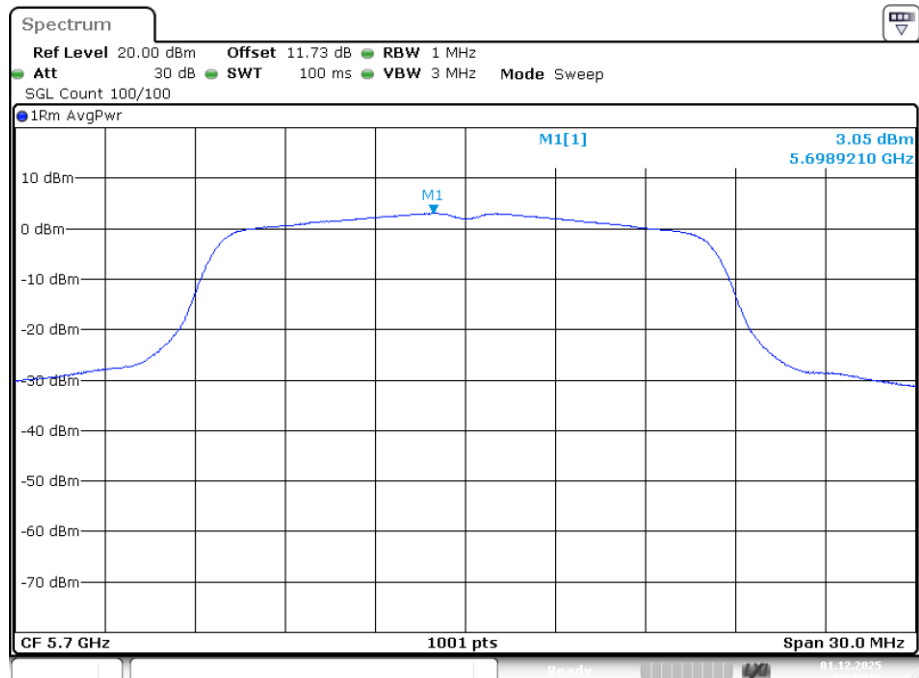
Date: 1.DEC.2025 13:37:17

PSD NVNT a 5580MHz Ant1



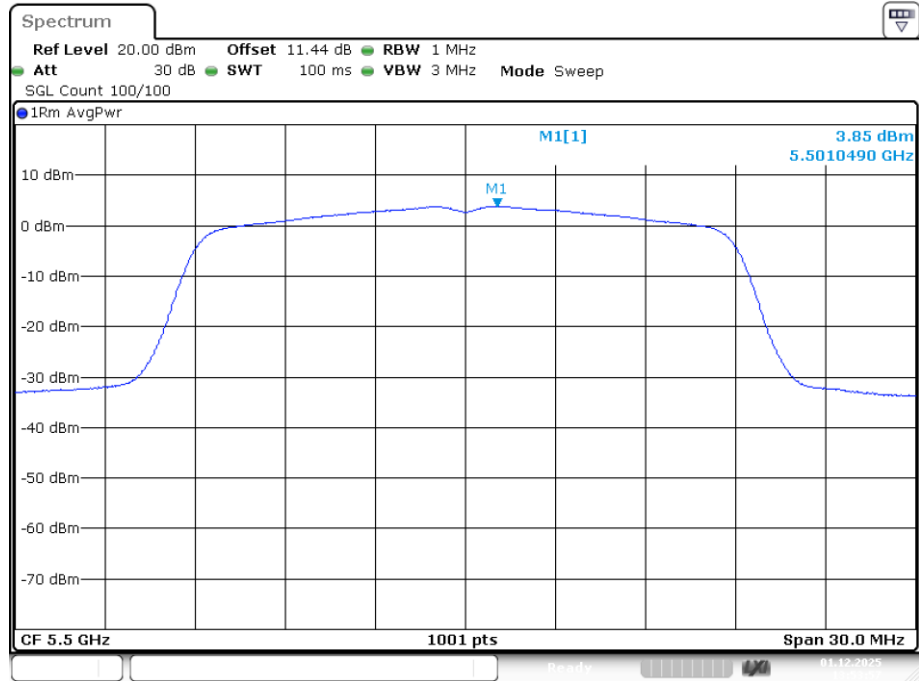
Date: 1.DEC.2025 13:39:57

PSD NVNT a 5700MHz Ant1



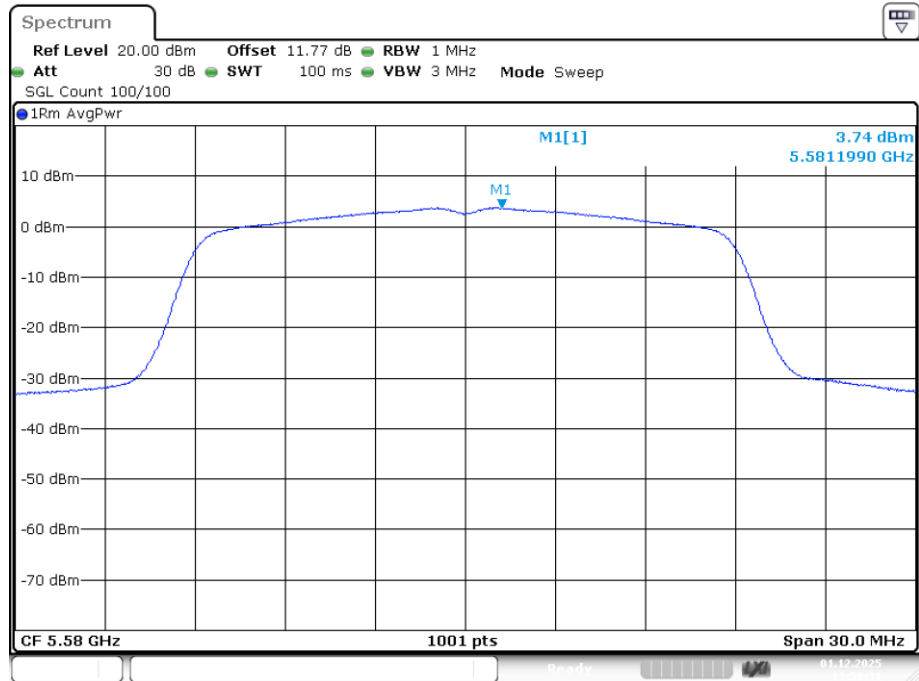
Date: 1.DEC.2025 13:42:17

PSD NVNT ac20 5500MHz Ant1



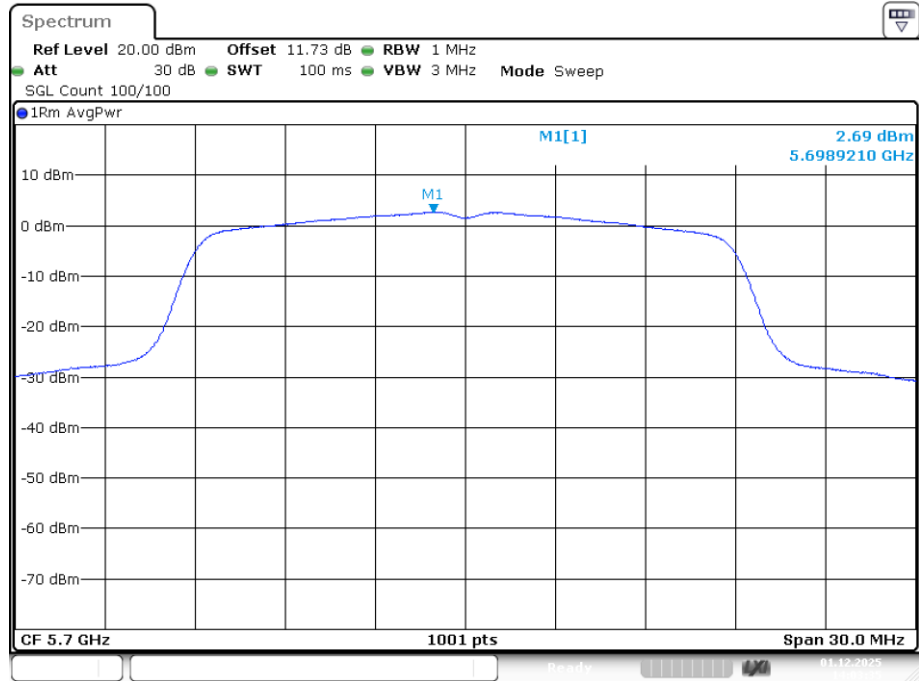
Date: 1.DEC.2025 13:53:57

PSD NVNT ac20 5580MHz Ant1



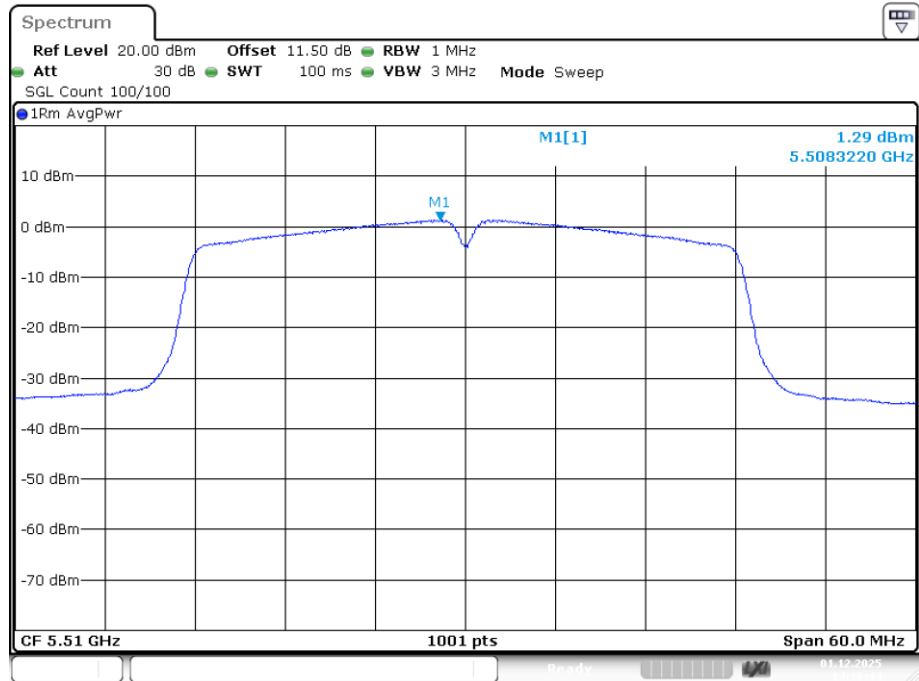
Date: 1.DEC.2025 13:59:31

PSD NVNT ac20 5700MHz Ant1



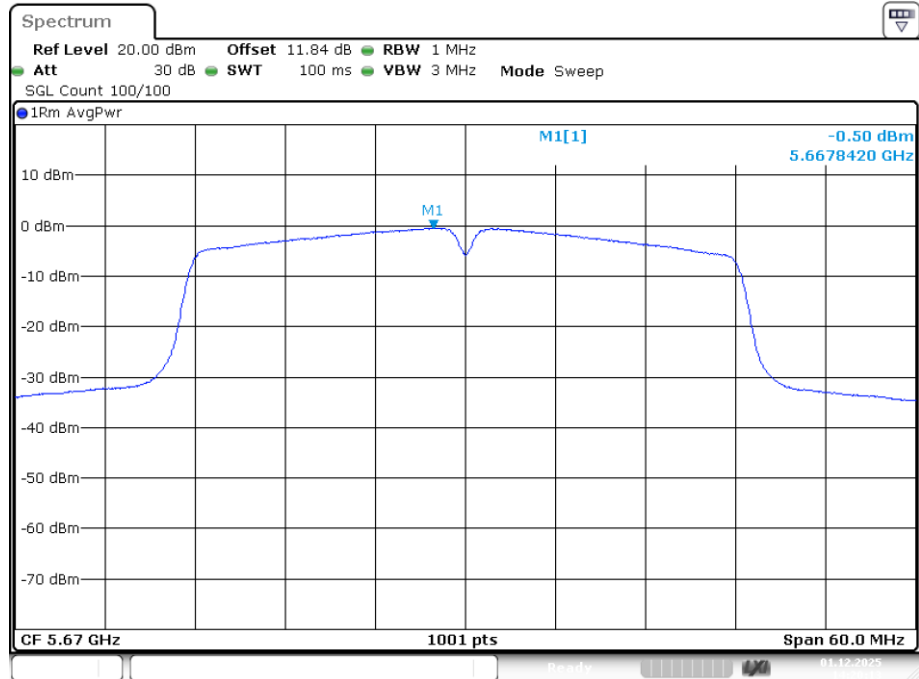
Date: 1.DEC.2025 14:03:35

PSD NVNT ac40 5510MHz Ant1



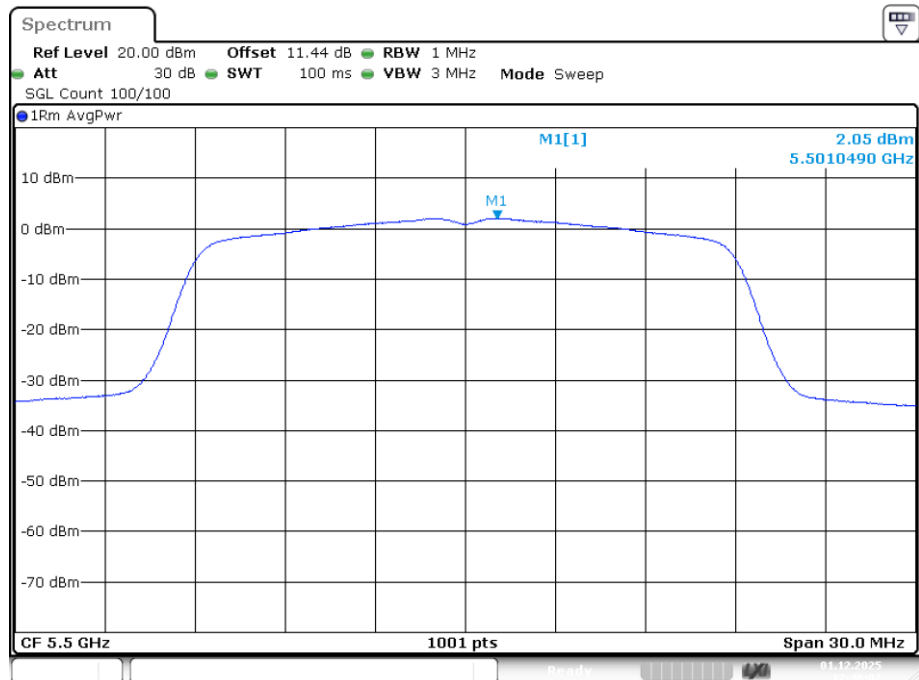
Date: 1.DEC.2025 14:16:44

PSD NVNT ac40 5670MHz Ant1



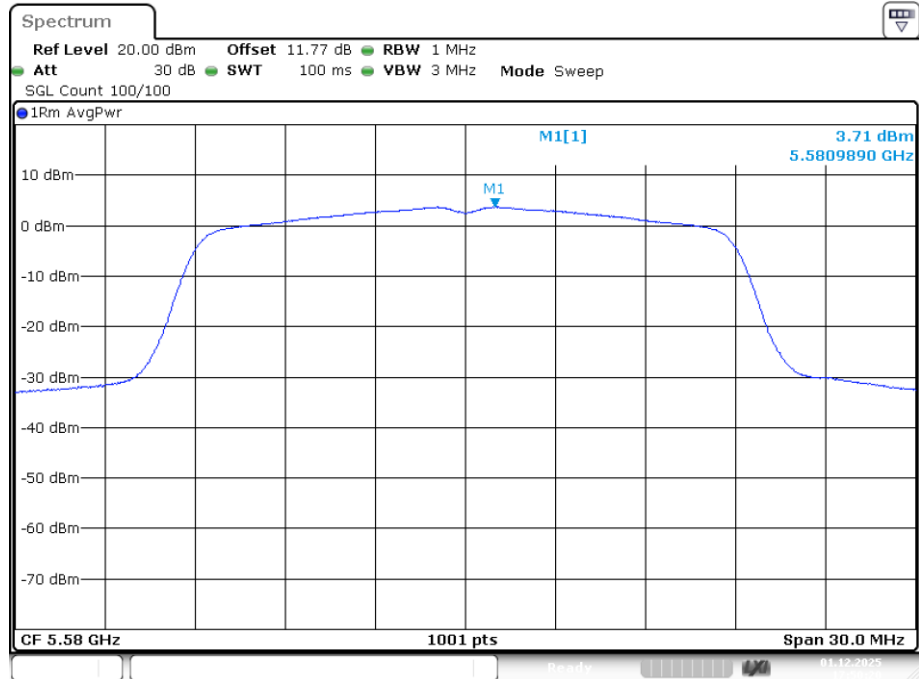
Date: 1.DEC.2025 14:20:12

PSD NVNT ax20 5500MHz Ant1



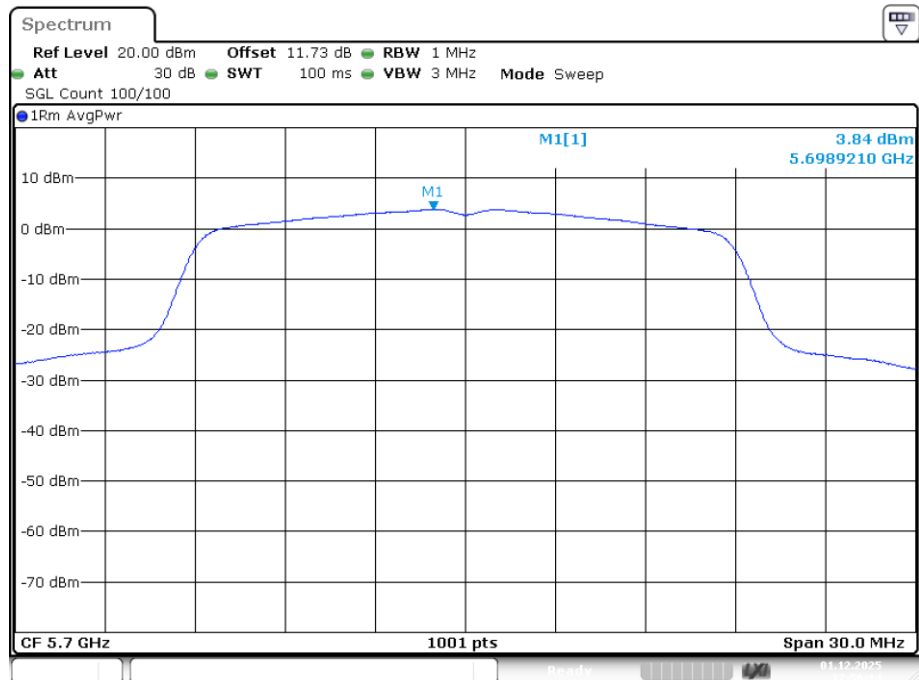
Date: 1.DEC.2025 17:46:02

PSD NVNT ax20 5580MHz Ant1



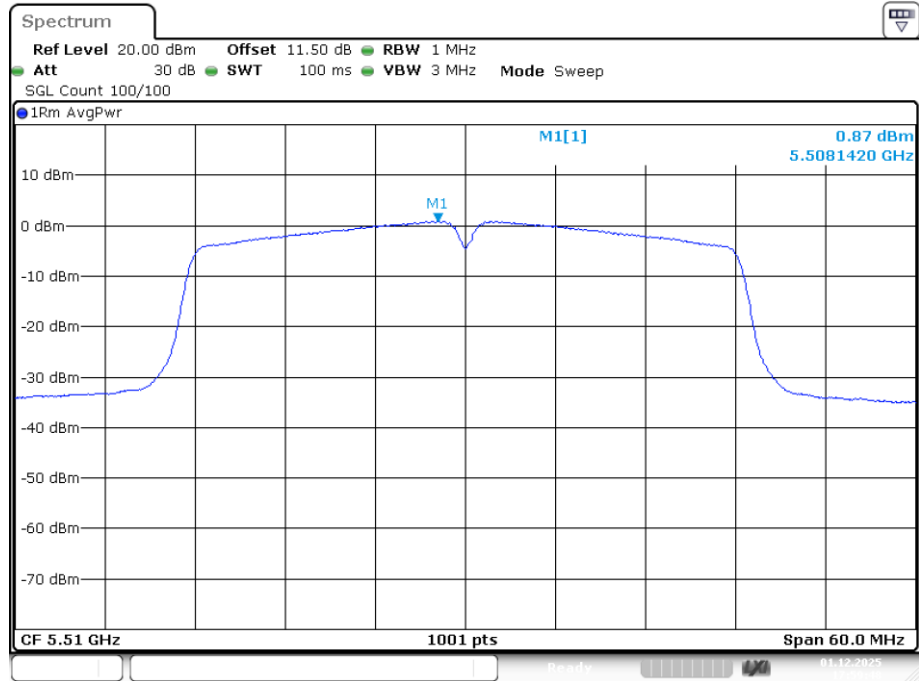
Date: 1.DEC.2025 17:50:20

PSD NVNT ax20 5700MHz Ant1



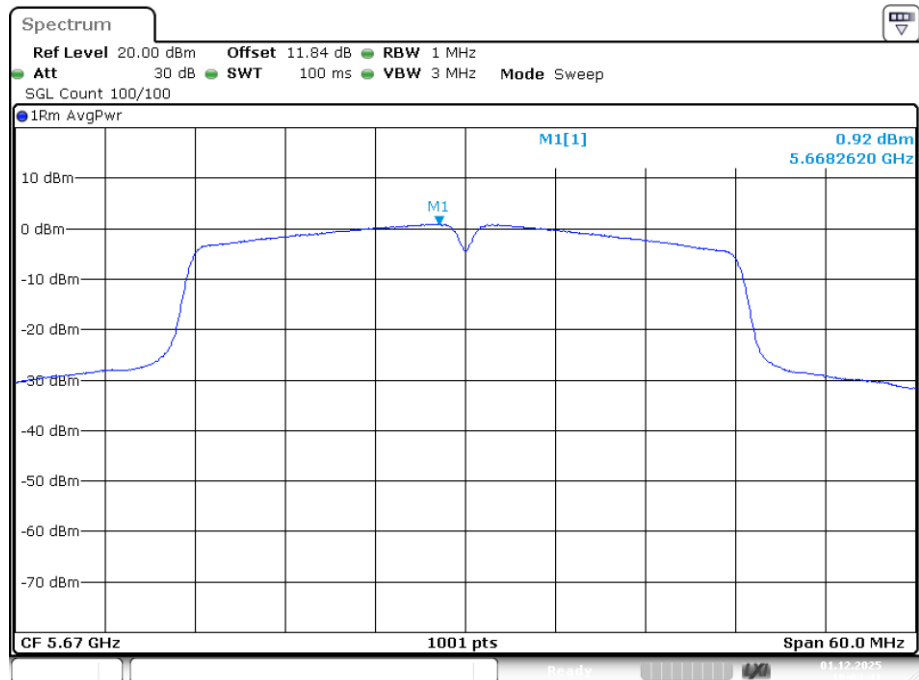
Date: 1.DEC.2025 17:56:14

PSD NVNT ax40 5510MHz Ant1



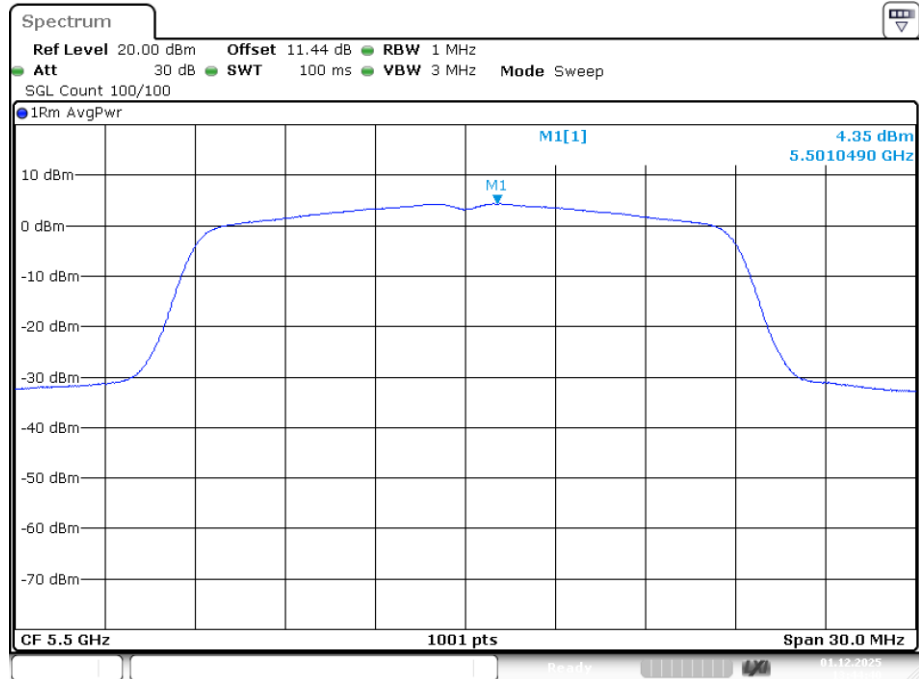
Date: 1.DEC.2025 17:59:48

PSD NVNT ax40 5670MHz Ant1



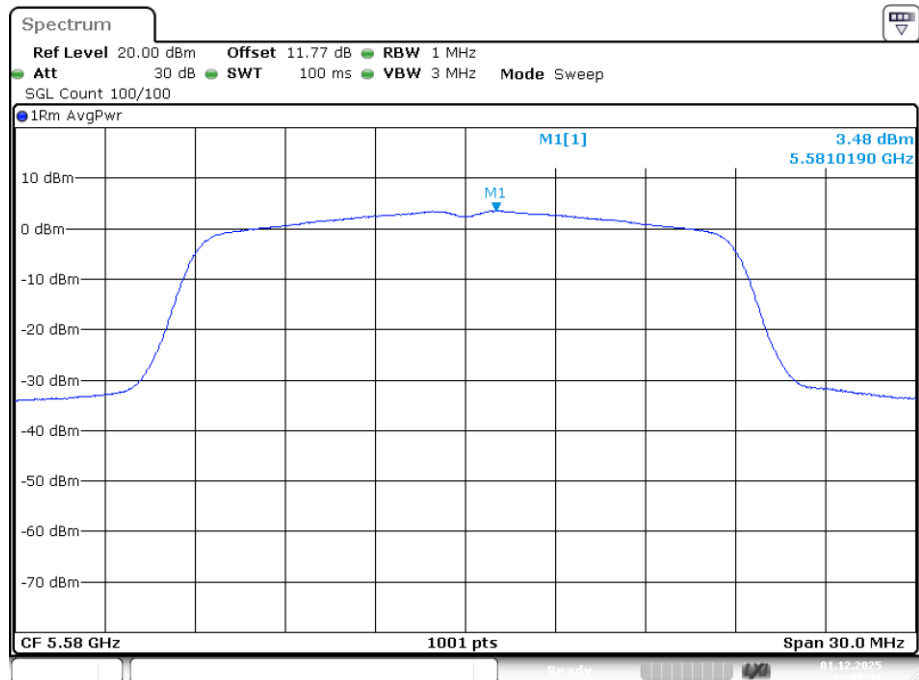
Date: 1.DEC.2025 18:04:41

PSD NVNT n20 5500MHz Ant1



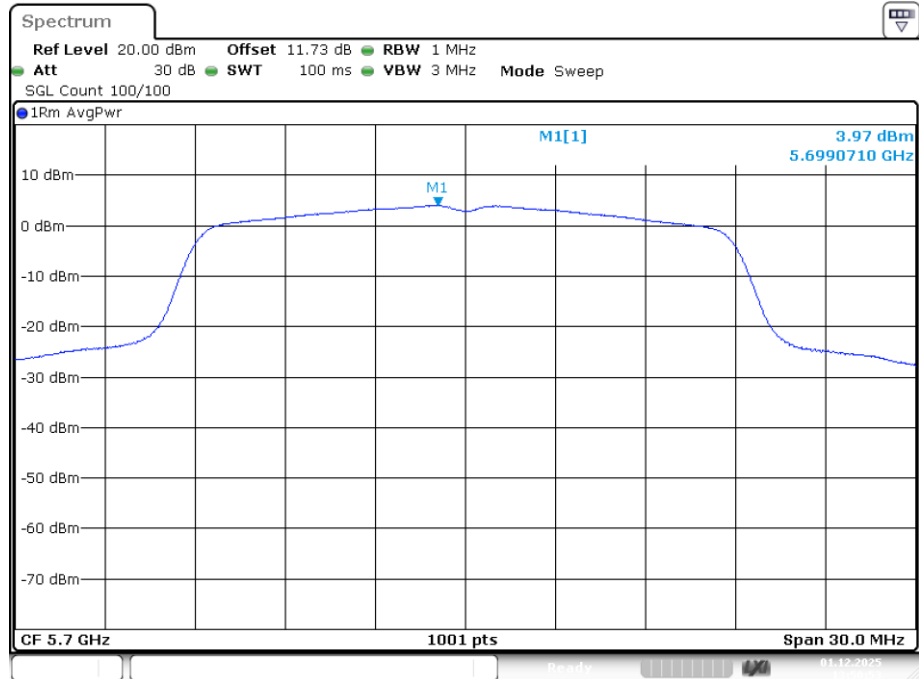
Date: 1.DEC.2025 13:44:39

PSD NVNT n20 5580MHz Ant1



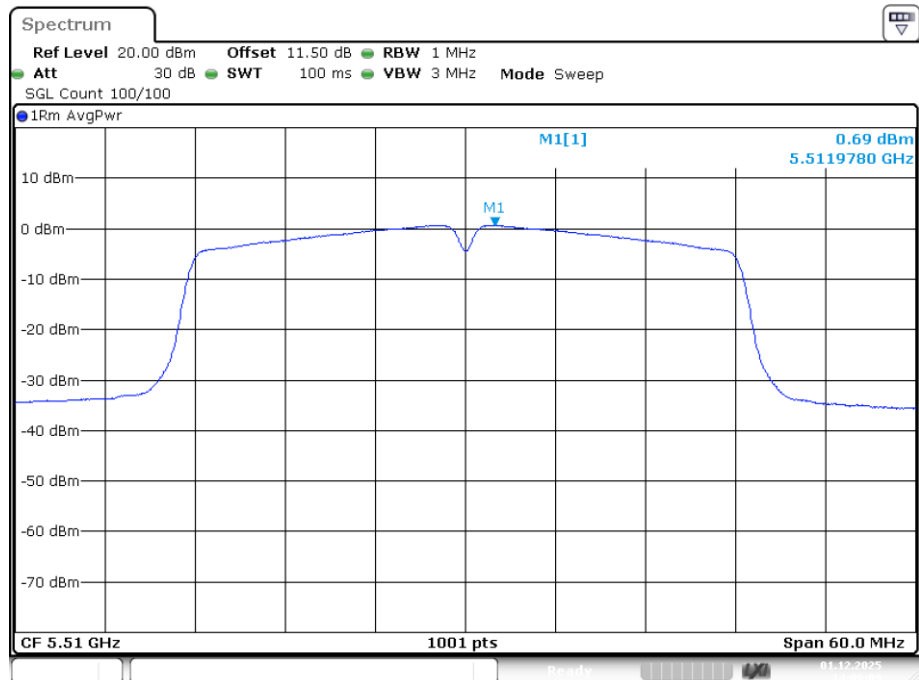
Date: 1.DEC.2025 13:47:34

PSD NVNT n20 5700MHz Ant1



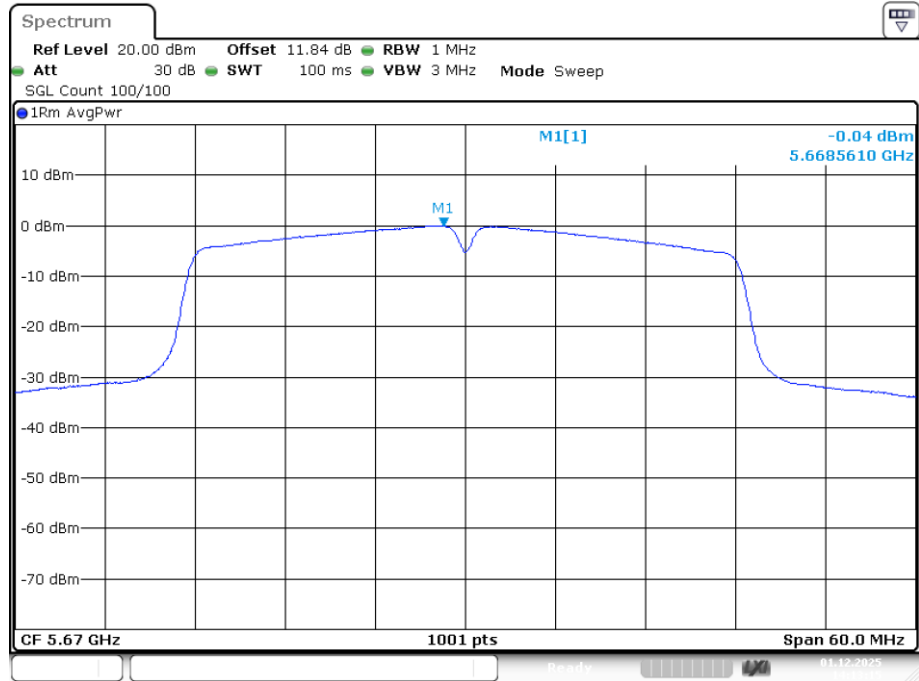
Date: 1.DEC.2025 13:50:53

PSD NVNT n40 5510MHz Ant1



Date: 1.DEC.2025 14:09:09

PSD NVNT n40 5670MHz Ant1



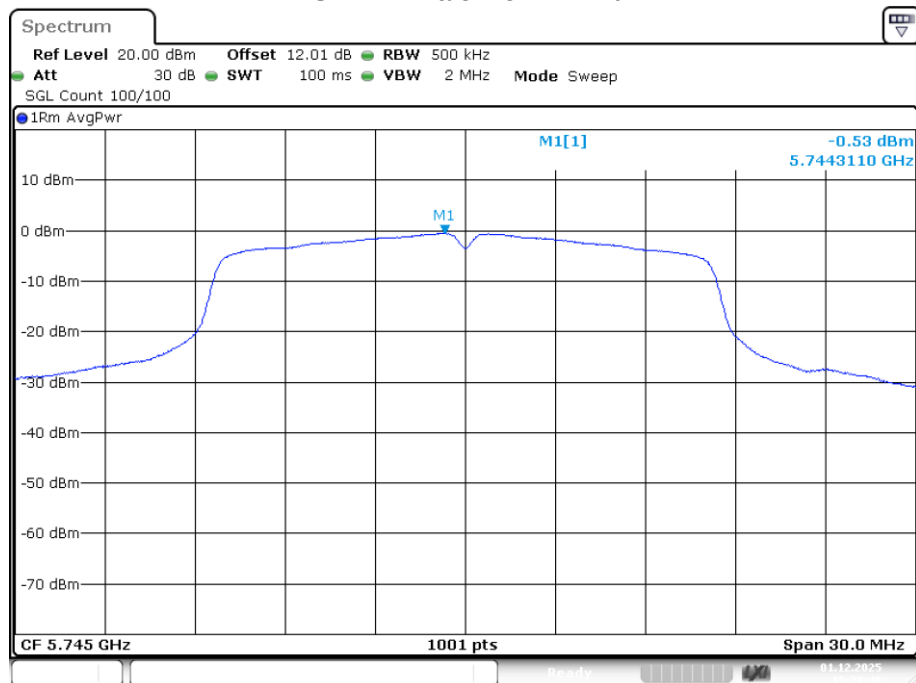
Date: 1.DEC.2025 14:13:15

Band 4 (5725 - 5850 MHz)

Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-0.527	0.12	-0.407	30	Pass
NVNT	a	5785	Ant1	0.274	0.12	0.394	30	Pass
NVNT	a	5825	Ant1	-0.666	0.12	-0.546	30	Pass
NVNT	ac20	5745	Ant1	0.892	0.13	1.022	30	Pass
NVNT	ac20	5785	Ant1	1.142	0.1	1.242	30	Pass
NVNT	ac20	5825	Ant1	1.063	0.13	1.193	30	Pass
NVNT	ac40	5755	Ant1	-2.851	0.26	-2.591	30	Pass
NVNT	ac40	5795	Ant1	-2.4	0.19	-2.21	30	Pass
NVNT	ax20	5745	Ant1	1.708	0.13	1.838	30	Pass
NVNT	ax20	5785	Ant1	0.254	0.1	0.354	30	Pass
NVNT	ax20	5825	Ant1	2.077	0.13	2.207	30	Pass
NVNT	ax40	5755	Ant1	-1.297	0.26	-1.037	30	Pass
NVNT	ax40	5795	Ant1	-0.706	0.26	-0.446	30	Pass
NVNT	n20	5745	Ant1	1.26	0.1	1.36	30	Pass
NVNT	n20	5785	Ant1	1.002	0.13	1.132	30	Pass
NVNT	n20	5825	Ant1	0.517	0.1	0.617	30	Pass
NVNT	n40	5755	Ant1	-2.073	0.26	-1.813	30	Pass
NVNT	n40	5795	Ant1	-2.973	0.27	-2.703	30	Pass

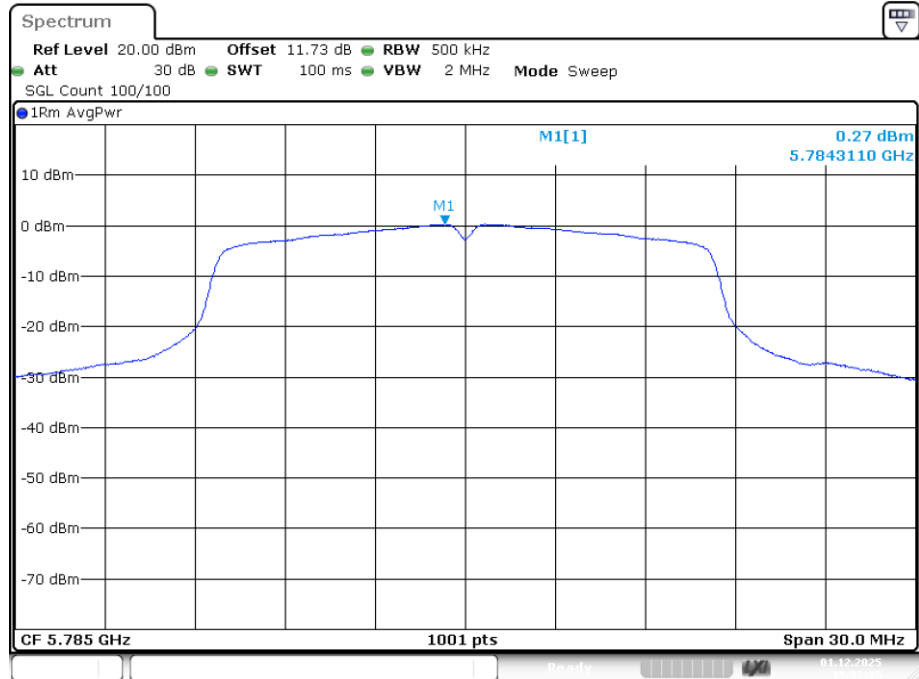
Note: 1. Total PSD= Conducted PSD+ Duty Cycle Factor,
2. Offset = Cable loss

PSD NVNT a 5745MHz Ant1



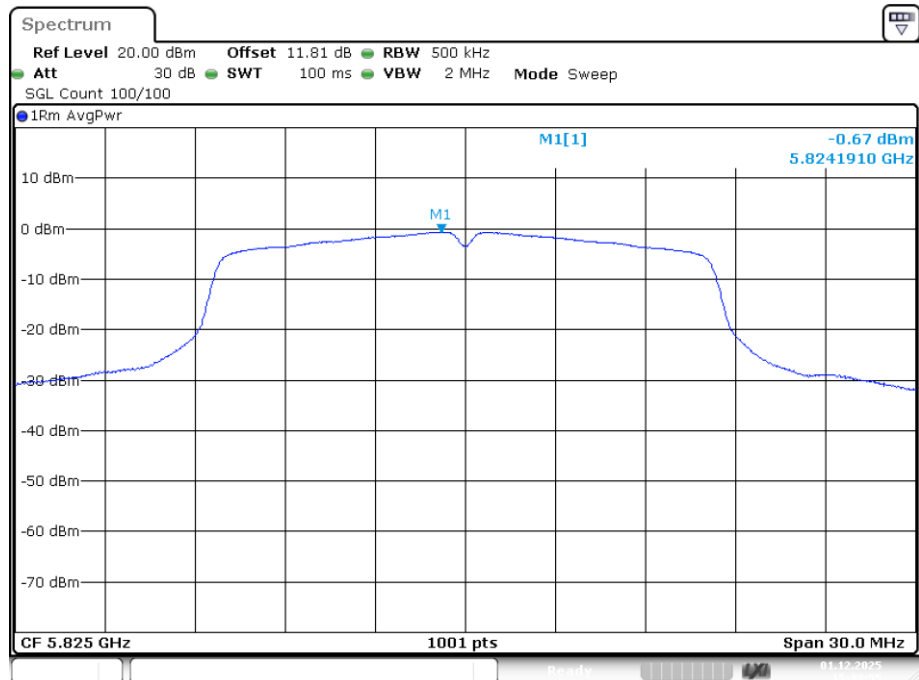
Date: 1.DEC.2025 15:29:48

PSD NVNT a 5785MHz Ant1



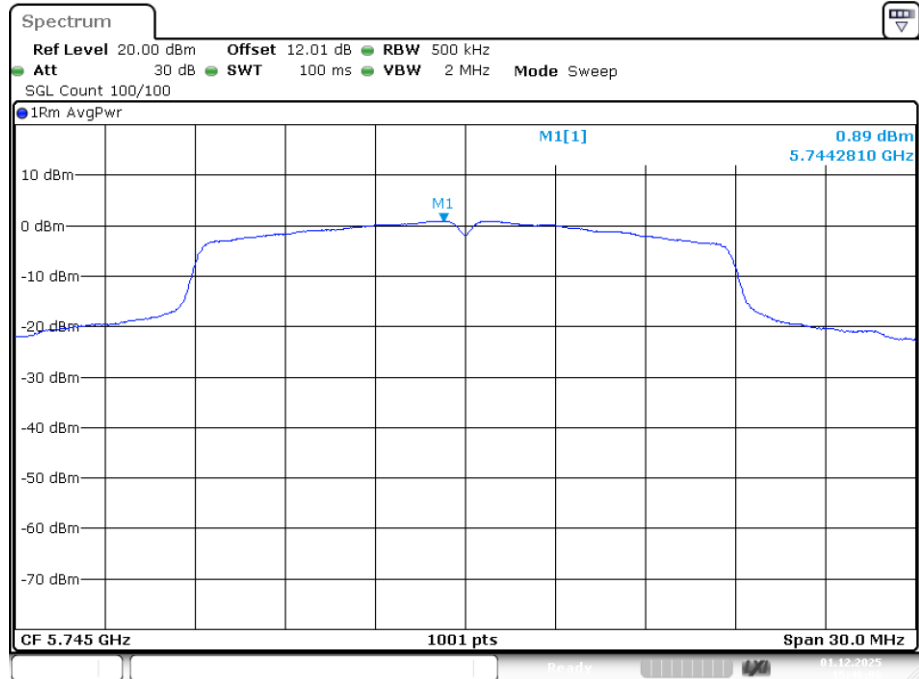
Date: 1.DEC.2025 15:32:15

PSD NVNT a 5825MHz Ant1



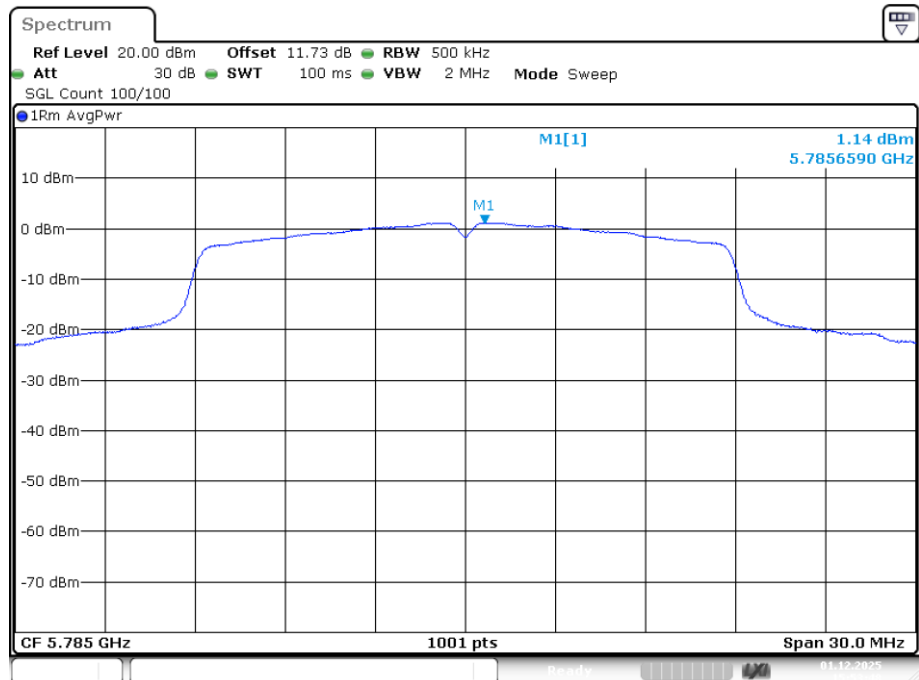
Date: 1.DEC.2025 15:34:55

PSD NVNT ac20 5745MHz Ant1



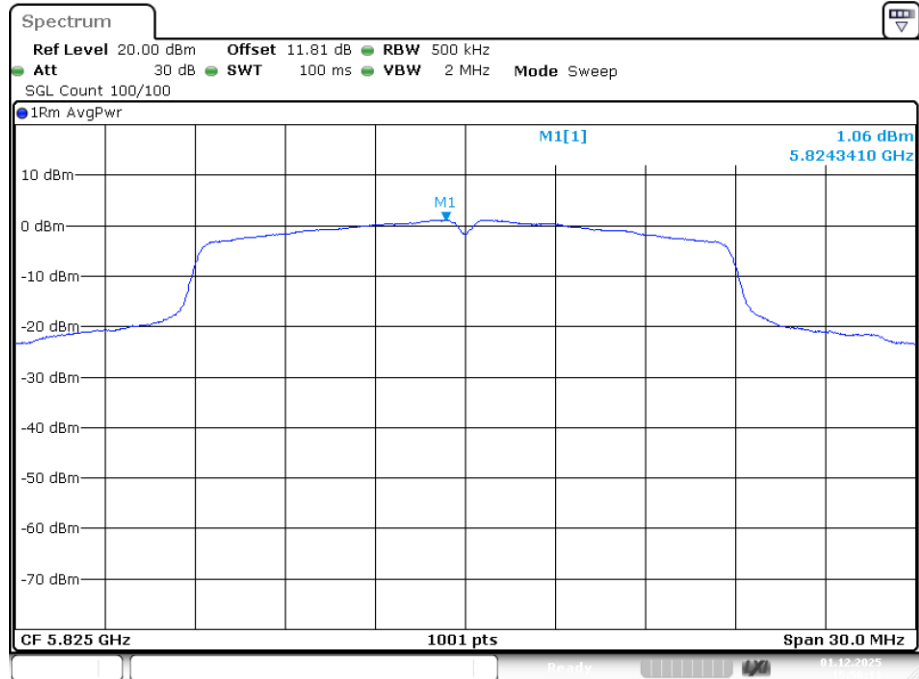
Date: 1.DEC.2025 15:46:06

PSD NVNT ac20 5785MHz Ant1



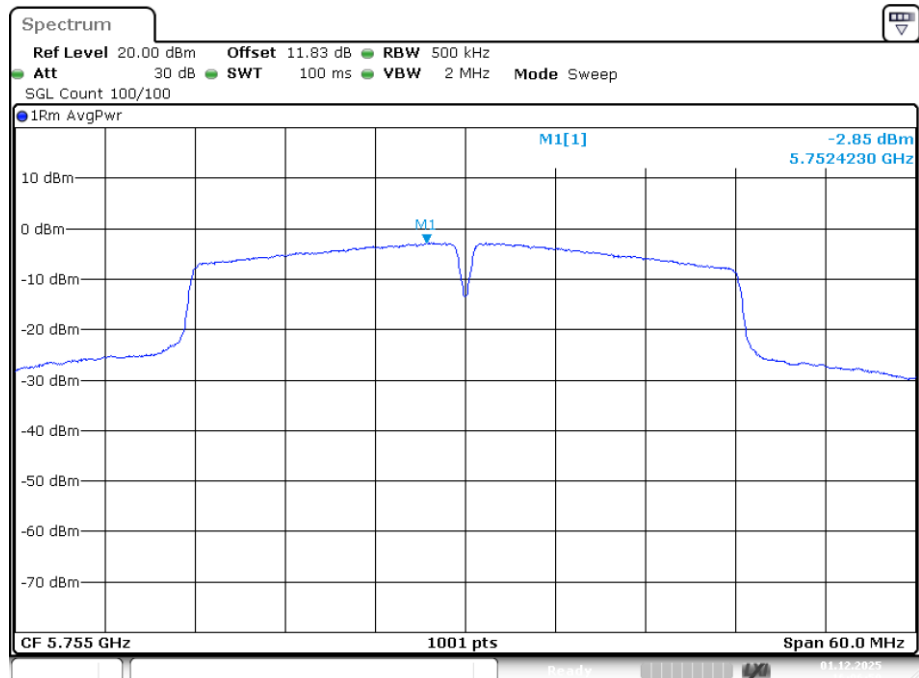
Date: 1.DEC.2025 15:53:48

PSD NVNT ac20 5825MHz Ant1



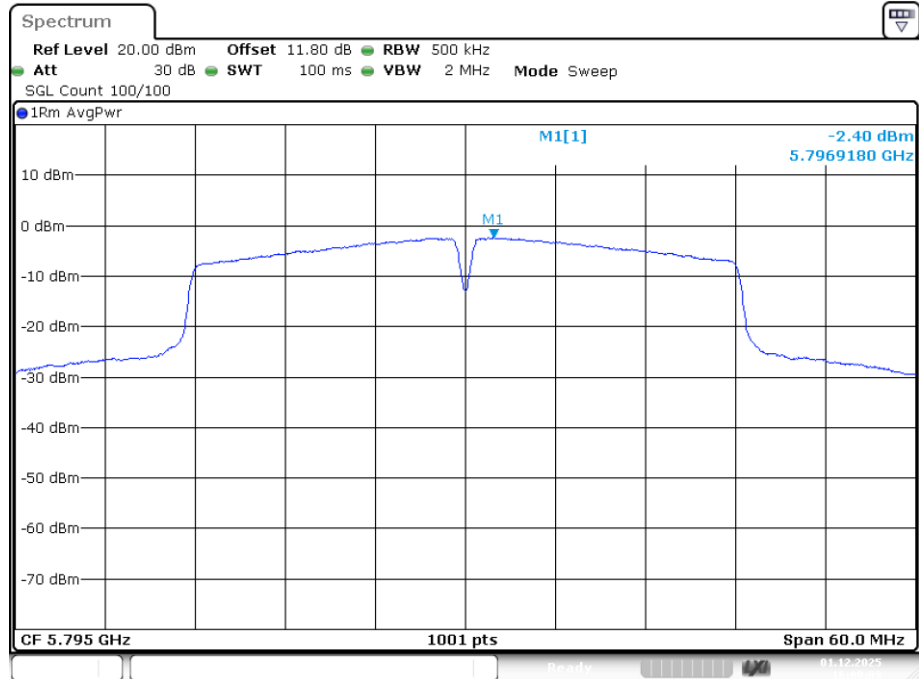
Date: 1.DEC.2025 15:56:11

PSD NVNT ac40 5755MHz Ant1



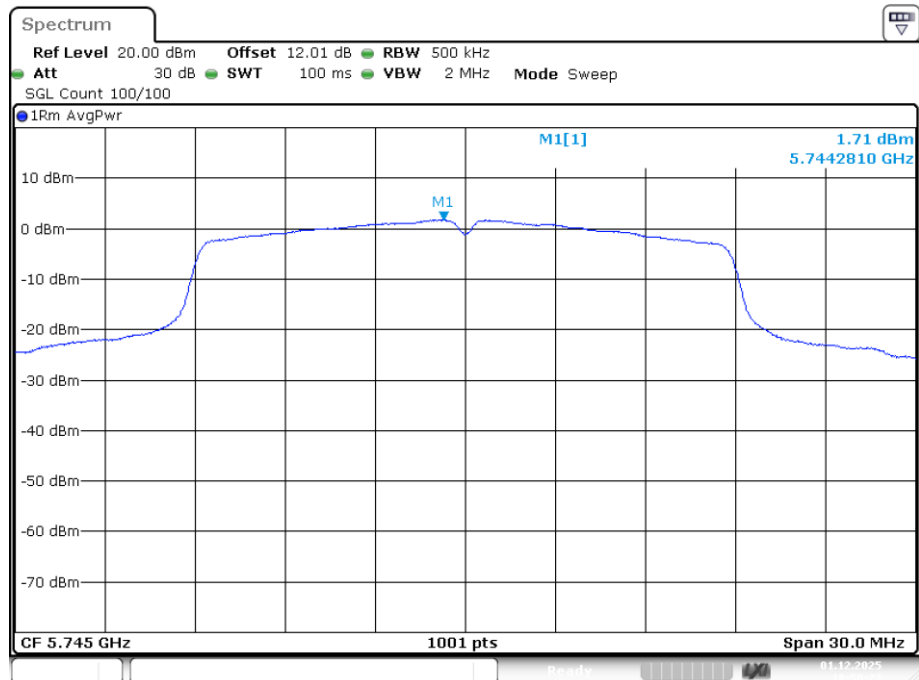
Date: 1.DEC.2025 16:06:49

PSD NVNT ac40 5795MHz Ant1



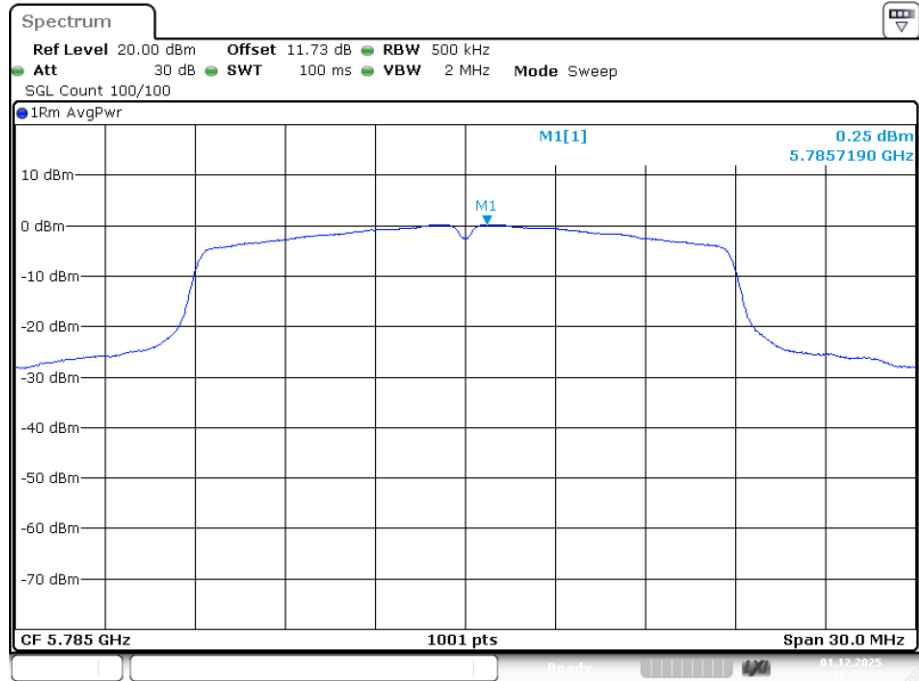
Date: 1.DEC.2025 16:09:09

PSD NVNT ax20 5745MHz Ant1



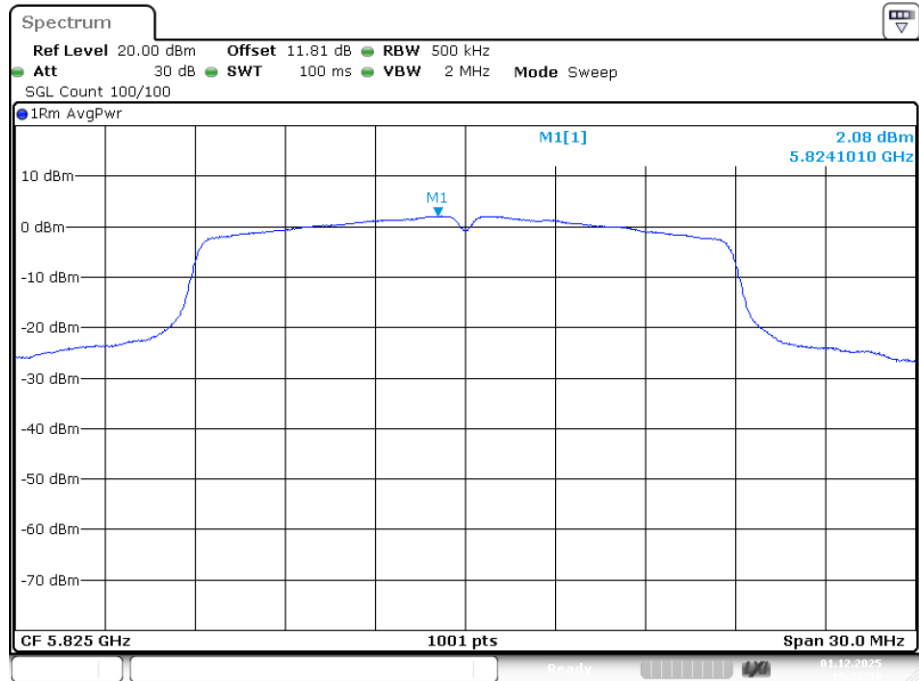
Date: 1.DEC.2025 18:50:23

PSD NVNT ax20 5785MHz Ant1



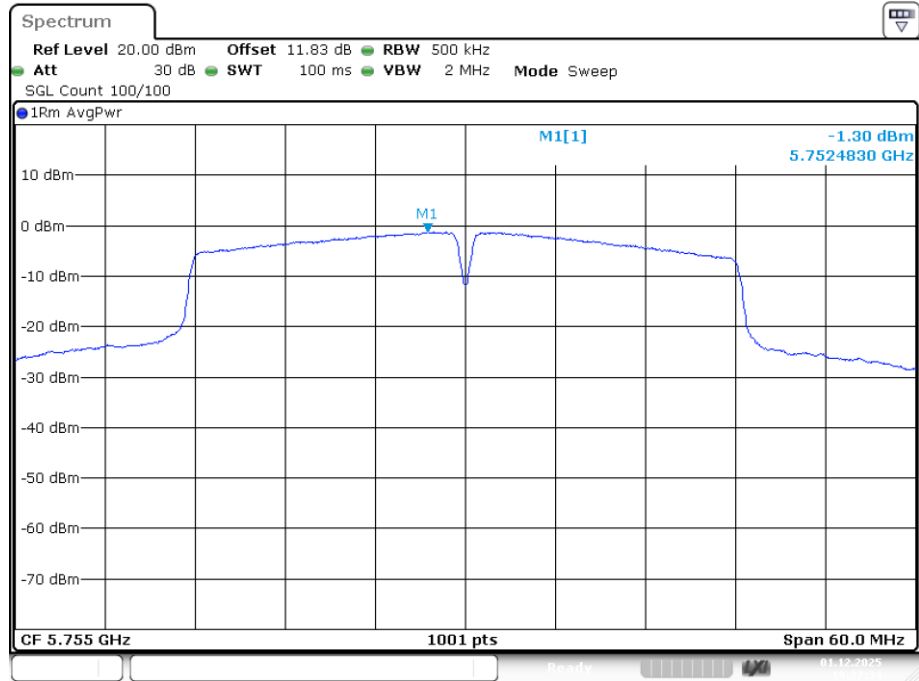
Date: 1.DEC.2025 18:22:25

PSD NVNT ax20 5825MHz Ant1



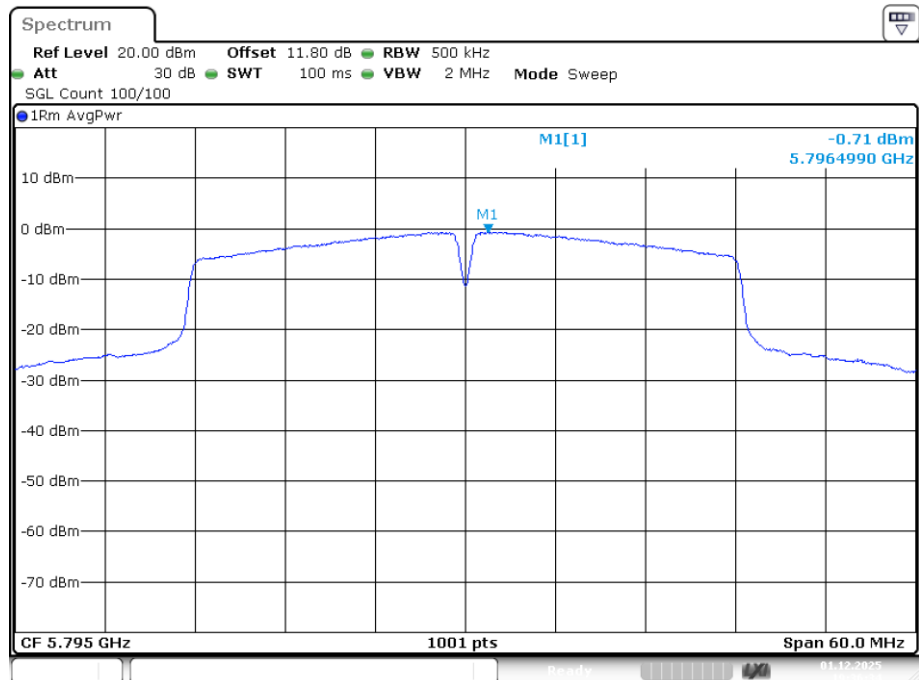
Date: 1.DEC.2025 19:23:31

PSD NVNT ax40 5755MHz Ant1



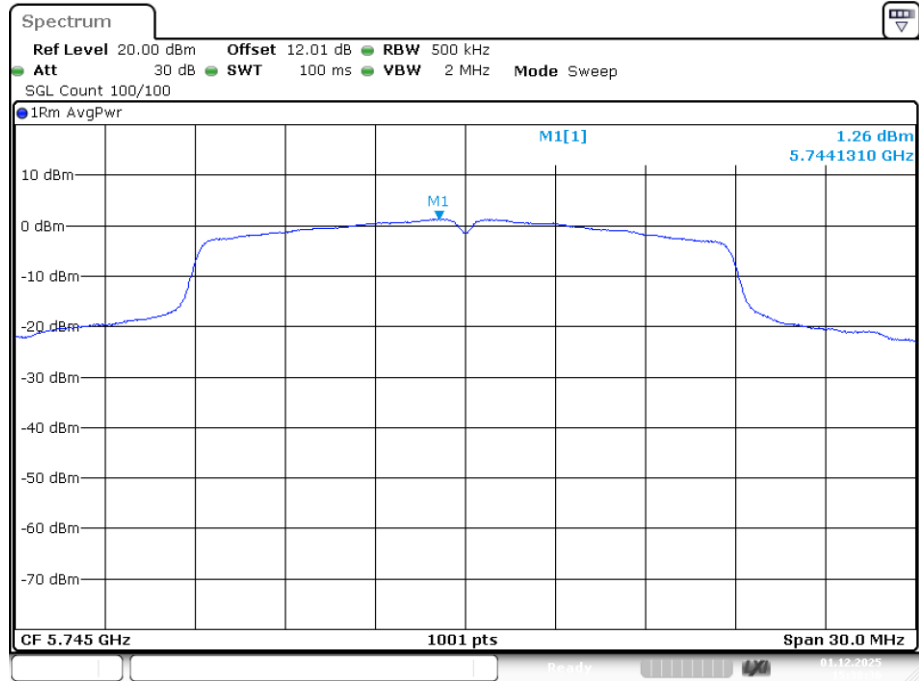
Date: 1.DEC.2025 19:27:34

PSD NVNT ax40 5795MHz Ant1



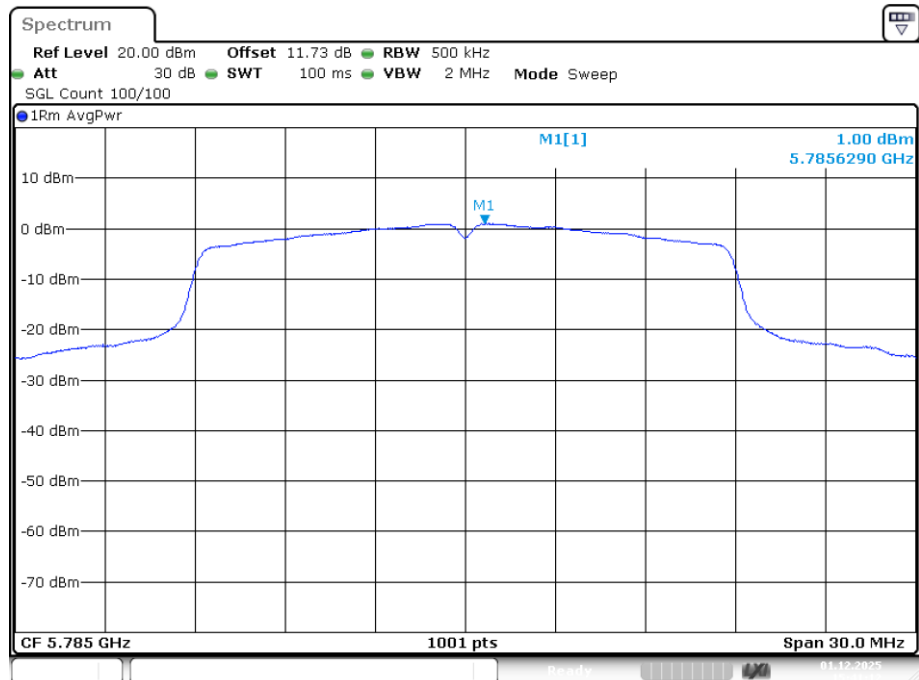
Date: 1.DEC.2025 19:36:35

PSD NVNT n20 5745MHz Ant1



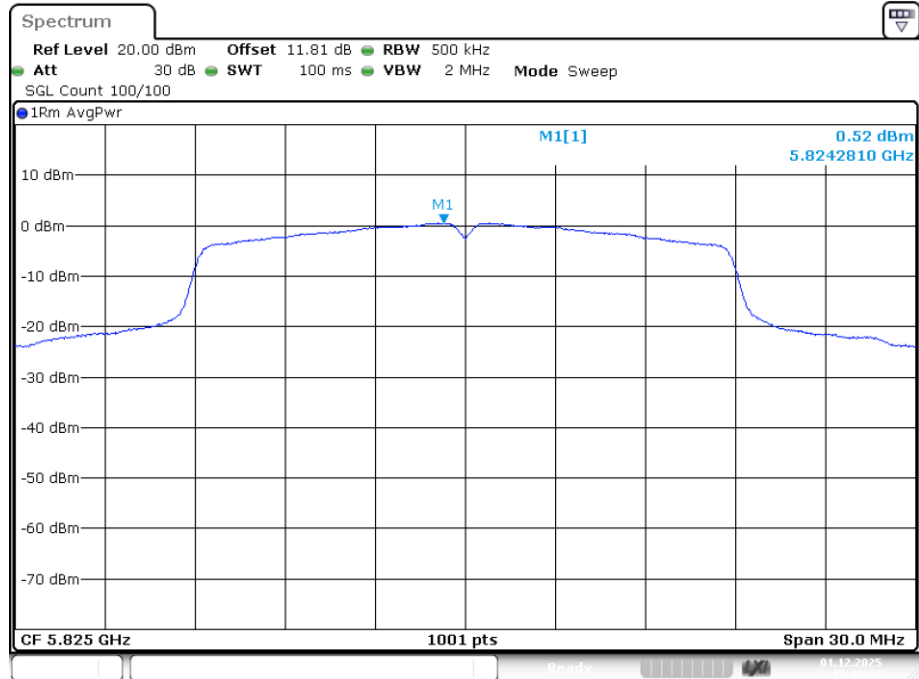
Date: 1.DEC.2025 15:38:36

PSD NVNT n20 5785MHz Ant1



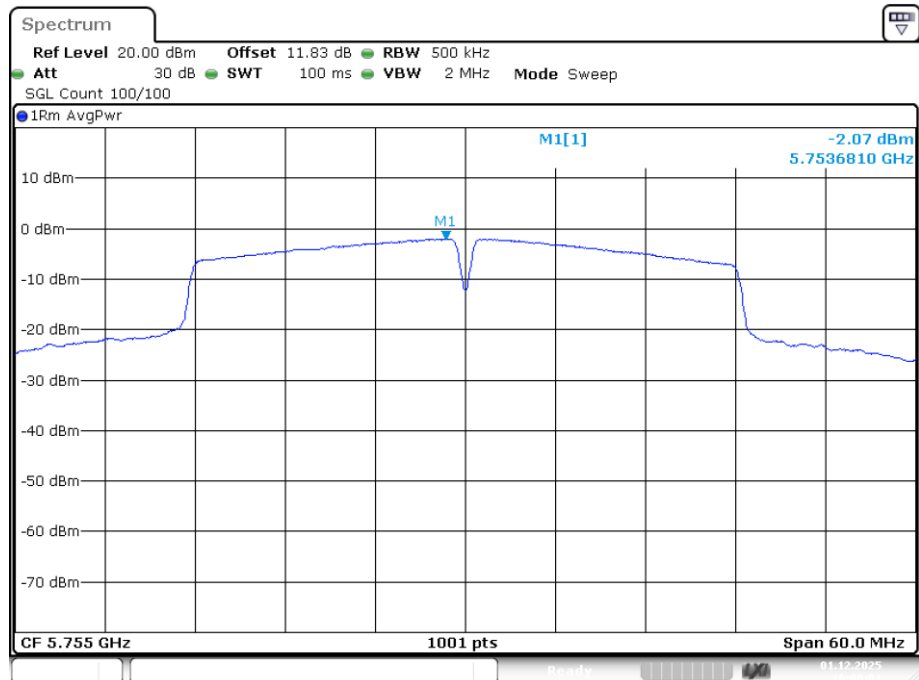
Date: 1.DEC.2025 15:41:11

PSD NVNT n20 5825MHz Ant1



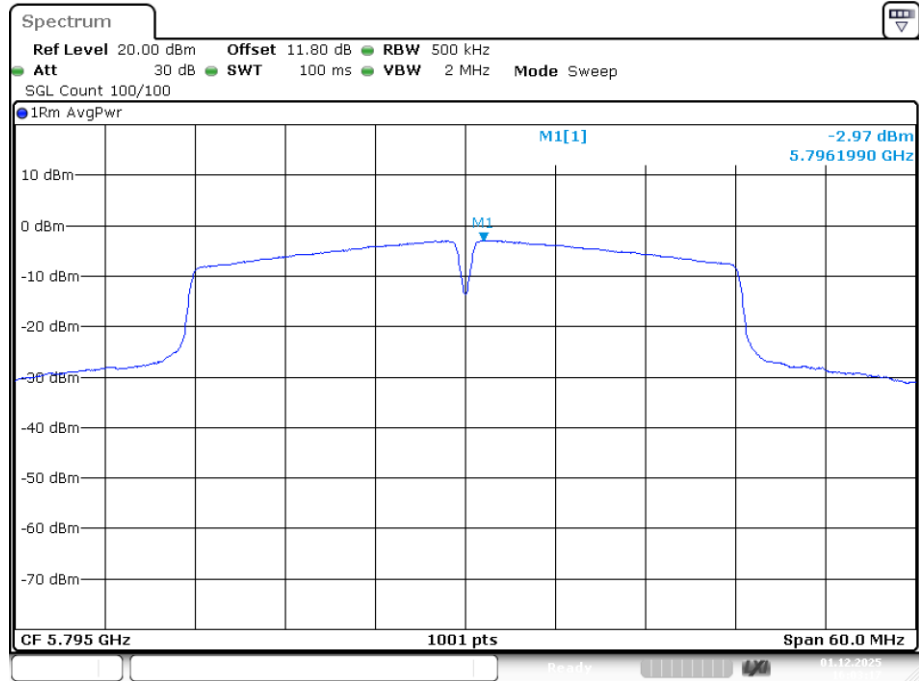
Date: 1.DEC.2025 15:43:39

PSD NVNT n40 5755MHz Ant1



Date: 1.DEC.2025 16:00:01

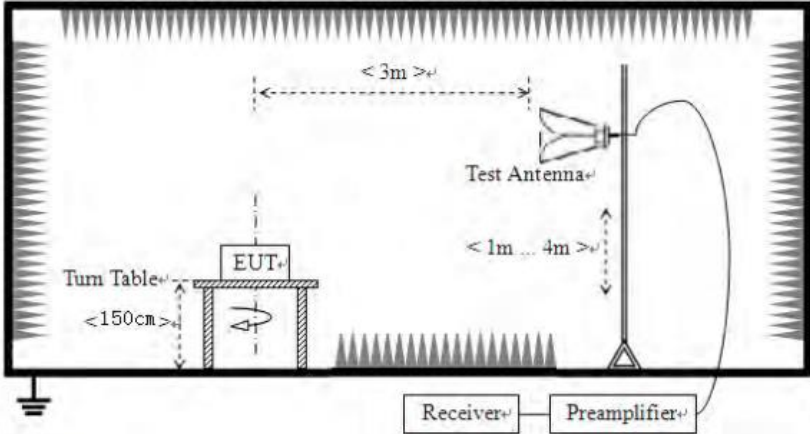
PSD NVNT n40 5795MHz Ant1



Date: 1.DEC.2025 16:03:17

4.7 Radiated Band Edge

Test Requirement:	15.205&15.209				
Test Method:	ANSI C63.10:2020				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		AV	1MHz	3MHz	Average Value
Limit:	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.0		Quasi-peak Value
	88MHz-216MHz		43.5		Quasi-peak Value
	216MHz-960MHz		46.0		Quasi-peak Value
	960MHz-1GHz		54.0		Quasi-peak Value
	Above 1GHz		54.0		Average Value
			68.2		Peak Value
	Undesirable emission limits:				
	(1) For transmitters operating in the 5.15-5.25 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz.				
	(2) For transmitters operating in the 5.25-5.35 GHz band: all emissions outside of the 5.15-5.35 GHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5.25-5.35 GHz band that generate emissions in the 5.15-5.25 GHz band must meet all applicable technical requirements for operation in the 5.15-5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5.15-5.25 GHz band.				
	(3) For transmitters operating in the 5.47-5.725 GHz band: all emissions outside of the 5.47-5.725 GHz band shall not exceed an EIRP of -27 dBm/MHz.				
	Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 m above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.			
b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.					
c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.					
d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.					
e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.					
f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.					
Test setup:		Above 1GHz			

	
Test results:	Pass

Remark:

According to KDB 789033 D02 v02r01 section G) 1) (d), for For measurements above 1000 MHz @ 3m distance, the limit of field strength is computed as follows:

$$E[\text{dBuV/m}] = \text{EIRP}[\text{dBm}] + 95.2,$$

For example, if EIRP = -27dBm

$$E[\text{dBuV/m}] = -27 + 95.2 = 68.2\text{dBuV/m}.$$

Measurement Data:**Band1**

Mode:		802.11a		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.89	17.18	52.07	68.20	-16.13	PK
V	5150.00	32.54	17.18	49.72	68.20	-18.48	PK
Mode:		802.11a		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	21.98	17.18	39.16	54.00	-14.84	AV
V	5150.00	24.81	17.18	41.99	54.00	-12.01	AV
Mode:		802.11a		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150	33.69	17.18	50.87	68.20	-17.33	PK
V	5150	32.70	17.18	49.88	68.20	-18.32	PK
Mode:		802.11a		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.31	17.18	40.49	54.00	-13.51	AV
V	5350.00	26.85	17.18	44.03	54.00	-9.97	AV

Mode:		802.11n(HT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.27	17.18	50.45	68.20	-17.75	PK
V	5150.00	35.45	17.18	52.63	68.20	-15.57	PK
Mode:		802.11n(HT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	25.19	17.18	42.37	54.00	-11.63	AV
V	5150.00	26.58	17.18	43.76	54.00	-10.24	AV
Mode:		802.11n(HT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.68	17.18	48.86	68.20	-19.34	PK
V	5350.00	35.89	17.18	53.07	68.20	-15.13	PK
Mode:		802.11n(HT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.39	17.18	41.57	54.00	-12.43	AV
V	5350.00	26.78	17.18	43.96	54.00	-10.04	AV

Mode:		802.11ac(VHT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.77	17.18	51.95	68.20	-16.25	PK
V	5150.00	34.82	17.18	52.00	68.20	-16.20	PK
Mode:		802.11ac(VHT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.34	17.18	41.52	54.00	-12.48	AV
V	5150.00	26.59	17.18	43.77	54.00	-10.23	AV
Mode:		802.11ac(VHT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.30	17.18	50.48	68.20	-17.72	PK
V	5350.00	32.60	17.18	49.78	68.20	-18.42	PK
Mode:		802.11ac(VHT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.48	17.18	39.66	54.00	-14.34	AV
V	5350.00	26.41	17.18	43.59	54.00	-10.41	AV

Mode:		802.11ax(HE20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.32	17.18	51.50	68.20	-16.70	PK
V	5150.00	34.40	17.18	51.58	68.20	-16.62	PK
Mode:		802.11ax(HE20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.96	17.18	42.14	54.00	-11.86	AV
V	5150.00	24.61	17.18	41.79	54.00	-12.21	AV
Mode:		802.11ax(HE20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.42	17.18	50.60	68.20	-17.60	PK
V	5350.00	33.54	17.18	50.72	68.20	-17.48	PK
Mode:		802.11ax(HE20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.96	17.18	41.14	54.00	-12.86	AV
V	5350.00	25.75	17.18	42.93	54.00	-11.07	AV

Mode:		802.11n(HT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	32.77	17.18	49.95	68.20	-18.25	PK
V	5150.00	34.19	17.18	51.37	68.20	-16.83	PK
Mode:		802.11n(HT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.74	17.18	39.92	54.00	-14.08	AV
V	5150.00	26.96	17.18	44.14	54.00	-9.86	AV
Mode:		802.11n(HT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.64	17.18	48.82	68.20	-19.38	PK
V	5350.00	35.42	17.18	52.60	68.20	-15.60	PK
Mode:		802.11n(HT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.18	17.18	40.36	54.00	-13.64	AV
V	5350.00	26.96	17.18	44.14	54.00	-9.86	AV

Mode:		802.11ac(VHT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.76	17.18	48.94	68.20	-19.26	PK
V	5150.00	32.75	17.18	49.93	68.20	-18.27	PK
Mode:		802.11ac(VHT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.56	17.18	41.74	54.00	-12.26	AV
V	5150.00	26.33	17.18	43.51	54.00	-10.49	AV
Mode:		802.11ac(VHT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	32.98	17.18	50.16	68.20	-18.04	PK
V	5350.00	36.21	17.18	53.39	68.20	-14.81	PK
Mode:		802.11ac(VHT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.02	17.18	39.20	54.00	-14.80	AV
V	5350.00	24.46	17.18	41.64	54.00	-12.36	AV

Mode:		802.11ax(HE40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.62	17.18	51.80	68.20	-16.40	PK
V	5150.00	32.91	17.18	50.09	68.20	-18.11	PK
Mode:		802.11ax(HE40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.76	17.18	39.94	54.00	-14.06	AV
V	5150.00	24.37	17.18	41.55	54.00	-12.45	AV
Mode:		802.11ax(HE40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.69	17.18	50.87	68.20	-17.33	PK
V	5350.00	34.17	17.18	51.35	68.20	-16.85	PK
Mode:		802.11ax(HE40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.64	17.18	42.82	54.00	-11.18	AV
V	5350.00	25.69	17.18	42.87	54.00	-11.13	AV

Band2

Mode:		802.11a		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	32.23	17.18	49.41	68.20	-18.79	PK
V	5150.00	34.17	17.18	51.35	68.20	-16.85	PK
Mode:		802.11a		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	21.74	17.18	38.92	54.00	-15.08	AV
V	5150.00	26.35	17.18	43.53	54.00	-10.47	AV
Mode:		802.11a		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350	31.18	17.18	48.36	68.20	-19.84	PK
V	5350	36.22	17.18	53.40	68.20	-14.80	PK
Mode:		802.11a		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.56	17.18	42.74	54.00	-11.26	AV
V	5350.00	23.34	17.18	40.52	54.00	-13.48	AV

Mode:		802.11n(HT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.37	17.18	48.55	68.20	-19.65	PK
V	5150.00	35.68	17.18	52.86	68.20	-15.34	PK
Mode:		802.11n(HT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	23.01	17.18	40.19	54.00	-13.81	AV
V	5150.00	23.99	17.18	41.17	54.00	-12.83	AV
Mode:		802.11n(HT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.91	17.18	51.09	68.20	-17.11	PK
V	5350.00	32.53	17.18	49.71	68.20	-18.49	PK
Mode:		802.11n(HT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.09	17.18	42.27	54.00	-11.73	AV
V	5350.00	24.36	17.18	41.54	54.00	-12.46	AV

Mode:		802.11ac(VHT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	32.76	17.18	49.94	68.20	-18.26	PK
V	5150.00	36.06	17.18	53.24	68.20	-14.96	PK
Mode:		802.11ac(VHT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.58	17.18	39.76	54.00	-14.24	AV
V	5150.00	26.95	17.18	44.13	54.00	-9.87	AV
Mode:		802.11ac(VHT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.62	17.18	51.80	68.20	-16.40	PK
V	5350.00	35.74	17.18	52.92	68.20	-15.28	PK
Mode:		802.11ac(VHT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.45	17.18	40.63	54.00	-13.37	AV
V	5350.00	23.95	17.18	41.13	54.00	-12.87	AV

Mode:		802.11n(HT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.83	17.18	49.01	68.20	-19.19	PK
V	5150.00	33.73	17.18	50.91	68.20	-17.29	PK
Mode:		802.11n(HT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.66	17.18	39.84	54.00	-14.16	AV
V	5150.00	26.24	17.18	43.42	54.00	-10.58	AV
Mode:		802.11n(HT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	32.98	17.18	50.16	68.20	-18.04	PK
V	5350.00	32.48	17.18	49.66	68.20	-18.54	PK
Mode:		802.11n(HT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.57	17.18	42.75	54.00	-11.25	AV
V	5350.00	24.39	17.18	41.57	54.00	-12.43	AV

Mode:		802.11ac(VHT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.31	17.18	50.49	68.20	-17.71	PK
V	5150.00	33.50	17.18	50.68	68.20	-17.52	PK
Mode:		802.11ac(VHT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	21.68	17.18	38.86	54.00	-15.14	AV
V	5150.00	23.52	17.18	40.70	54.00	-13.30	AV
Mode:		802.11ac(VHT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.05	17.18	51.23	68.20	-16.97	PK
V	5350.00	33.73	17.18	50.91	68.20	-17.29	PK
Mode:		802.11ac(VHT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.58	17.18	39.76	54.00	-14.24	AV
V	5350.00	25.07	17.18	42.25	54.00	-11.75	AV

Band 3

Mode:		802.11a		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	31.76	17.18	48.94	68.20	-19.26	PK
V	5470.00	32.86	17.18	50.04	68.20	-18.16	PK
Mode:		802.11a		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	24.23	17.18	41.41	54.00	-12.59	AV
V	5470.00	24.88	17.18	42.06	54.00	-11.94	AV
Mode:		802.11a		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.89	17.18	51.07	68.20	-17.13	PK
V	5725.00	36.37	17.18	53.55	68.20	-14.65	PK
Mode:		802.11a		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.76	17.18	40.94	54.00	-13.06	AV
V	5725.00	24.85	17.18	42.03	54.00	-11.97	AV

Mode:		802.11n(HT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	34.76	17.18	51.94	68.20	-16.26	PK
V	5470.00	35.90	17.18	53.08	68.20	-15.12	PK
Mode:		802.11n(HT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	23.45	17.18	40.63	54.00	-13.37	AV
V	5470.00	25.24	17.18	42.42	54.00	-11.58	AV
Mode:		802.11n(HT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	34.70	17.18	51.88	68.20	-16.32	PK
V	5725.00	35.16	17.18	52.34	68.20	-15.86	PK
Mode:		802.11n(HT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	22.53	17.18	39.71	54.00	-14.29	AV
V	5725.00	25.40	17.18	42.58	54.00	-11.42	AV

Mode:		802.11ac(VHT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	32.74	17.18	49.92	68.20	-18.28	PK
V	5470.00	35.74	17.18	52.92	68.20	-15.28	PK
Mode:		802.11ac(VHT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	22.38	17.18	39.56	54.00	-14.44	AV
V	5470.00	26.78	17.18	43.96	54.00	-10.04	AV
Mode:		802.11ac(VHT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	34.76	17.18	51.94	68.20	-16.26	PK
V	5725.00	34.63	17.18	51.81	68.20	-16.39	PK
Mode:		802.11ac(VHT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.07	17.18	41.25	54.00	-12.75	AV
V	5725.00	26.33	17.18	43.51	54.00	-10.49	AV

Mode:		802.11n(HT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	34.42	17.18	51.60	68.20	-16.60	PK
V	5470.00	33.62	17.18	50.80	68.20	-17.40	PK
Mode:		802.11n(HT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	21.77	17.18	38.95	54.00	-15.05	AV
V	5470.00	23.73	17.18	40.91	54.00	-13.09	AV
Mode:		802.11n(HT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.54	17.18	50.72	68.20	-17.48	PK
V	5725.00	34.36	17.18	51.54	68.20	-16.66	PK
Mode:		802.11n(HT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	25.36	17.18	42.54	54.00	-11.46	AV
V	5725.00	23.93	17.18	41.11	54.00	-12.89	AV

Mode:		802.11ac(VHT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	33.83	17.18	51.01	68.20	-17.19	PK
V	5470.00	35.27	17.18	52.45	68.20	-15.75	PK
Mode:		802.11ac(VHT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	24.23	17.18	41.41	54.00	-12.59	AV
V	5470.00	25.64	17.18	42.82	54.00	-11.18	AV
Mode:		802.11ac(VHT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.31	17.18	49.49	68.20	-18.71	PK
V	5725.00	34.71	17.18	51.89	68.20	-16.31	PK
Mode:		802.11ac(VHT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	22.63	17.18	39.81	54.00	-14.19	AV
V	5725.00	23.96	17.18	41.14	54.00	-12.86	AV

Band 4

Mode:		802.11a		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	31.98	17.18	49.16	68.20	-19.04	PK
V	5725.00	33.14	17.18	50.32	68.20	-17.88	PK
Mode:		802.11a		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	25.24	17.18	42.42	54.00	-11.58	AV
V	5725.00	25.93	17.18	43.11	54.00	-10.89	AV
Mode:		802.11a		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	34.49	17.18	51.67	68.20	-16.53	PK
V	5850.00	33.72	17.18	50.90	68.20	-17.30	PK
Mode:		802.11a		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	25.11	17.18	42.29	54.00	-11.71	AV
V	5850.00	24.46	17.18	41.64	54.00	-12.36	AV

Mode:		802.11n(HT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.36	17.18	49.54	68.20	-18.66	PK
V	5725.00	33.51	17.18	50.69	68.20	-17.51	PK
Mode:		802.11n(HT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	21.74	17.18	38.92	54.00	-15.08	AV
V	5725.00	24.47	17.18	41.65	54.00	-12.35	AV
Mode:		802.11n(HT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	33.49	17.18	50.67	68.20	-17.53	PK
V	5850.00	32.74	17.18	49.92	68.20	-18.28	PK
Mode:		802.11n(HT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	24.97	17.18	42.15	54.00	-11.85	AV
V	5850.00	26.31	17.18	43.49	54.00	-10.51	AV

Mode:		802.11ac(VHT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	34.45	17.18	51.63	68.20	-16.57	PK
V	5725.00	35.15	17.18	52.33	68.20	-15.87	PK
Mode:		802.11ac(VHT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.68	17.18	40.86	54.00	-13.14	AV
V	5725.00	24.93	17.18	42.11	54.00	-11.89	AV
Mode:		802.11ac(VHT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	34.43	17.18	51.61	68.20	-16.59	PK
V	5850.00	34.96	17.18	52.14	68.20	-16.06	PK
Mode:		802.11ac(VHT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	23.17	17.18	40.35	54.00	-13.65	AV
V	5850.00	23.90	17.18	41.08	54.00	-12.92	AV

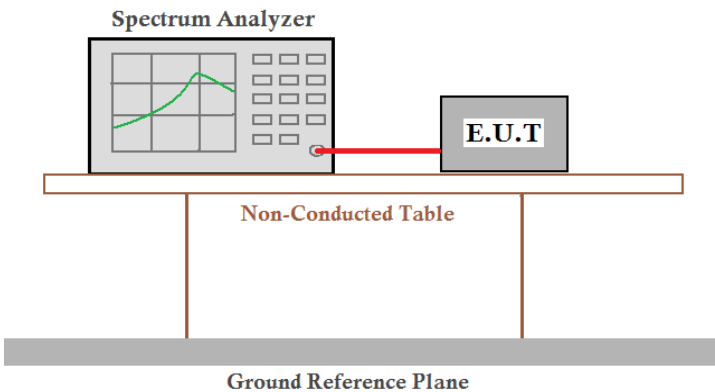
Mode:		802.11ax(HE20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	34.71	17.18	51.89	68.20	-16.31	PK
V	5725.00	36.01	17.18	53.19	68.20	-15.01	PK
Mode:		802.11ax(HE20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.15	17.18	40.33	54.00	-13.67	AV
V	5725.00	23.82	17.18	41.00	54.00	-13.00	AV
Mode:		802.11ax(HE20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	34.44	17.18	51.62	68.20	-16.58	PK
V	5850.00	35.35	17.18	52.53	68.20	-15.67	PK
Mode:		802.11ax(HE20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	22.12	17.18	39.30	54.00	-14.70	AV
V	5850.00	24.50	17.18	41.68	54.00	-12.32	AV

Mode:		802.11n(HT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.02	17.18	50.20	68.20	-18.00	PK
V	5725.00	32.47	17.18	49.65	68.20	-18.55	PK
Mode:		802.11n(HT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	21.80	17.18	38.98	54.00	-15.02	AV
V	5725.00	25.92	17.18	43.10	54.00	-10.90	AV
Mode:		802.11n(HT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	33.68	17.18	50.86	68.20	-17.34	PK
V	5850.00	35.82	17.18	53.00	68.20	-15.20	PK
Mode:		802.11n(HT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	24.66	17.18	41.84	54.00	-12.16	AV
V	5850.00	26.89	17.18	44.07	54.00	-9.93	AV

Mode:		802.11ac(VHT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.39	17.18	49.57	68.20	-18.63	PK
V	5725.00	33.18	17.18	50.36	68.20	-17.84	PK
Mode:		802.11ac(VHT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.59	17.18	40.77	54.00	-13.23	AV
V	5725.00	27.05	17.18	44.23	54.00	-9.77	AV
Mode:		802.11ac(VHT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	31.54	17.18	48.72	68.20	-19.48	PK
V	5850.00	33.00	17.18	50.18	68.20	-18.02	PK
Mode:		802.11ac(VHT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	23.52	17.18	40.70	54.00	-13.30	AV
V	5850.00	25.63	17.18	42.81	54.00	-11.19	AV

Mode:		802.11ax(HE40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.89	17.18	51.07	68.20	-17.13	PK
V	5725.00	33.80	17.18	50.98	68.20	-17.22	PK
Mode:		802.11ax(HE40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.000	22.11	17.18	39.29	54.00	-14.71	AV
V	5725.00	23.38	17.18	40.56	54.00	-13.44	AV
Mode:		802.11ax(HE40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	32.80	17.18	49.98	68.20	-18.22	PK
V	5850.00	35.68	17.18	52.86	68.20	-15.34	PK
Mode:		802.11ax(HE40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	23.63	17.18	40.81	54.00	-13.19	AV
V	5850.00	26.93	17.18	44.11	54.00	-9.89	AV

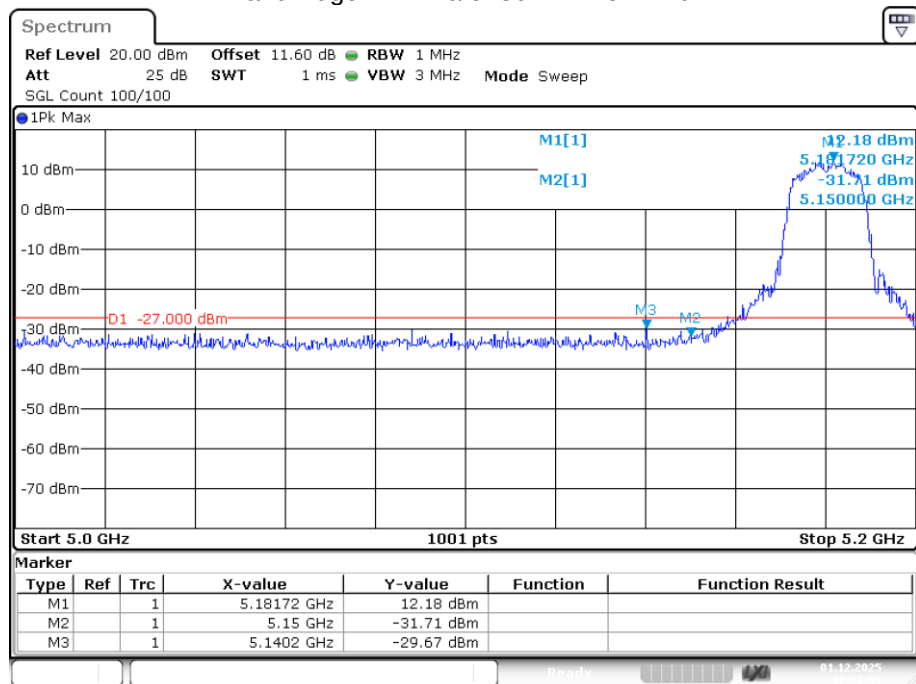
4.8 Conducted Band Edge

Test Requirement:	FCC Part15 E Section 15.407
Test Method:	KDB 789033 D02 General UNII Test Procedures New Rules v02r01
Limit:	- For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. - For transmitters operating solely in the 5.725-5.850 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. Both the Spectrum Analyzer and the E.U.T. are placed on a Non-Conducted Table. The table is supported by two vertical legs. Below the table is a Ground Reference Plane.
Test procedure:	The procedure for peak unwanted emissions measurements above 1000 MHz is as follows: - Peak emission levels are measured by setting the instrument as follows: 1) RBW = 1 MHz. 2) VBW $\geq [3 \times \text{RBW}]$. 3) Detector = peak. 4) Sweep time = auto. 5) Trace mode = max hold. 6) Allow sweeps to continue until the trace stabilizes.
Test results:	Pass

Band 1

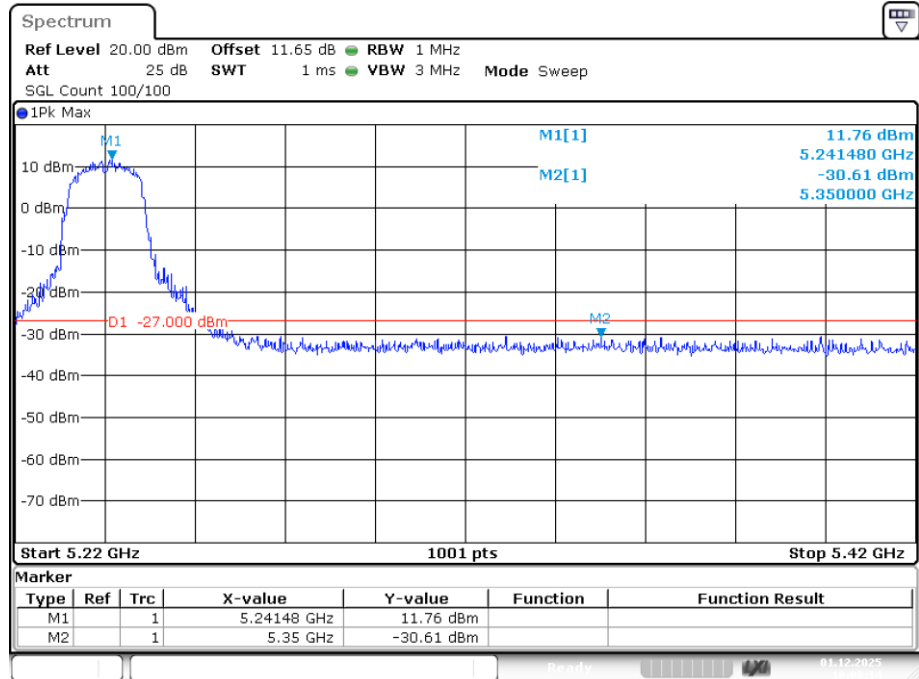
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.67	-27	Pass
NVNT	a	5240	Ant1	-30.6	-27	Pass
NVNT	ac20	5180	Ant1	-30.71	-27	Pass
NVNT	ac20	5240	Ant1	-30.33	-27	Pass
NVNT	ac40	5190	Ant1	-27.73	-27	Pass
NVNT	ac40	5230	Ant1	-30.45	-27	Pass
NVNT	ax20	5180	Ant1	-27.27	-27	Pass
NVNT	ax20	5240	Ant1	-30.69	-27	Pass
NVNT	ax40	5190	Ant1	-29.51	-27	Pass
NVNT	ax40	5230	Ant1	-30.84	-27	Pass
NVNT	n20	5180	Ant1	-30.05	-27	Pass
NVNT	n20	5240	Ant1	-29.86	-27	Pass
NVNT	n40	5190	Ant1	-27.54	-27	Pass
NVNT	n40	5230	Ant1	-30.2	-27	Pass

Note: The margin is at least greater than the antenna gain plus the cable loss.

Band Edge NVNT a 5180MHz Low Ant1

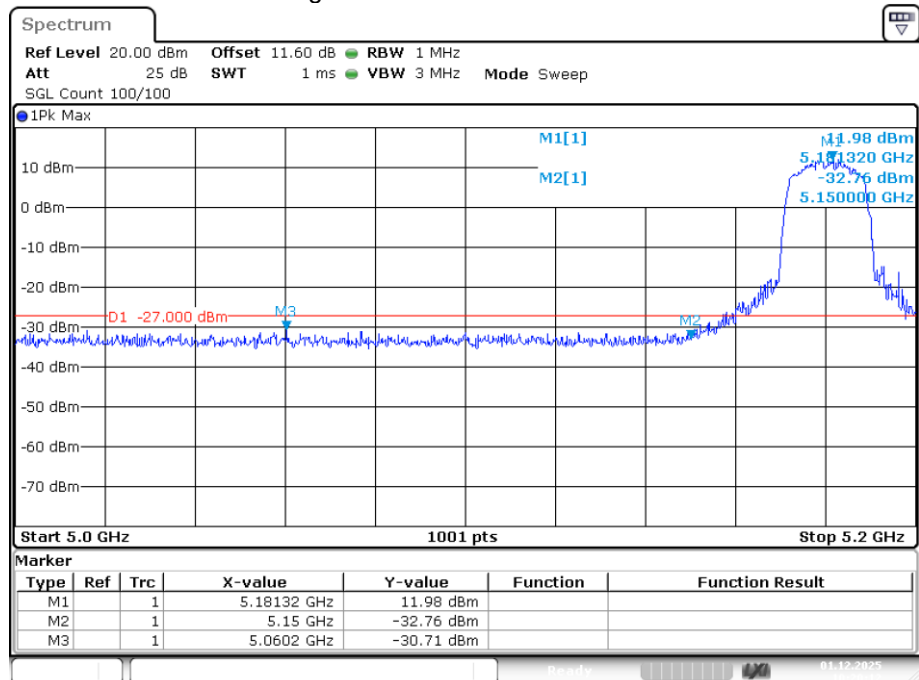
Date: 1.DEC.2025 10:03:09

Band Edge NVNT a 5240MHz High Ant1



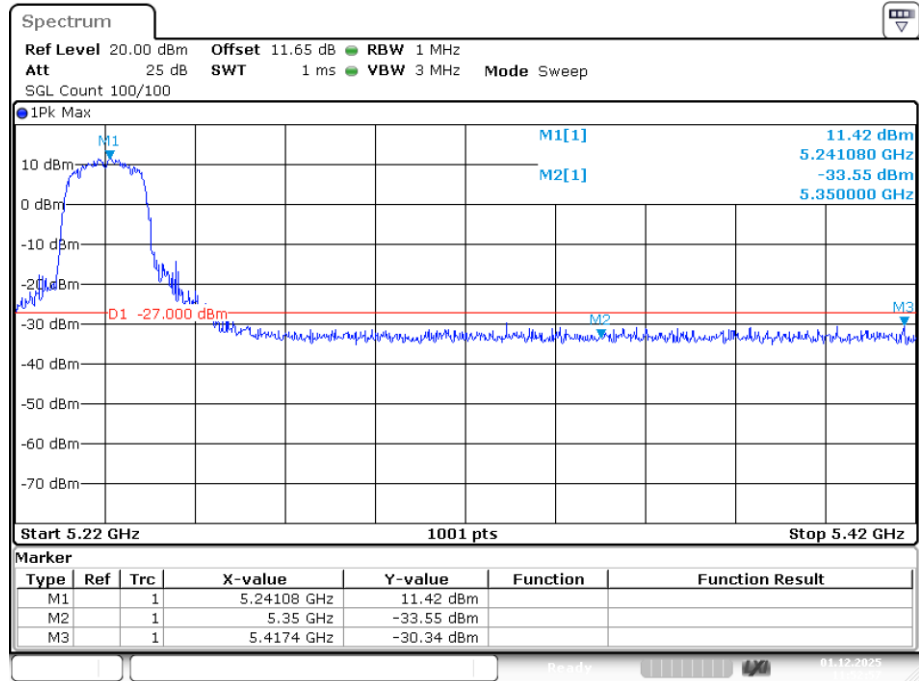
Date: 1.DEC.2025 10:08:14

Band Edge NVNT ac20 5180MHz Low Ant1



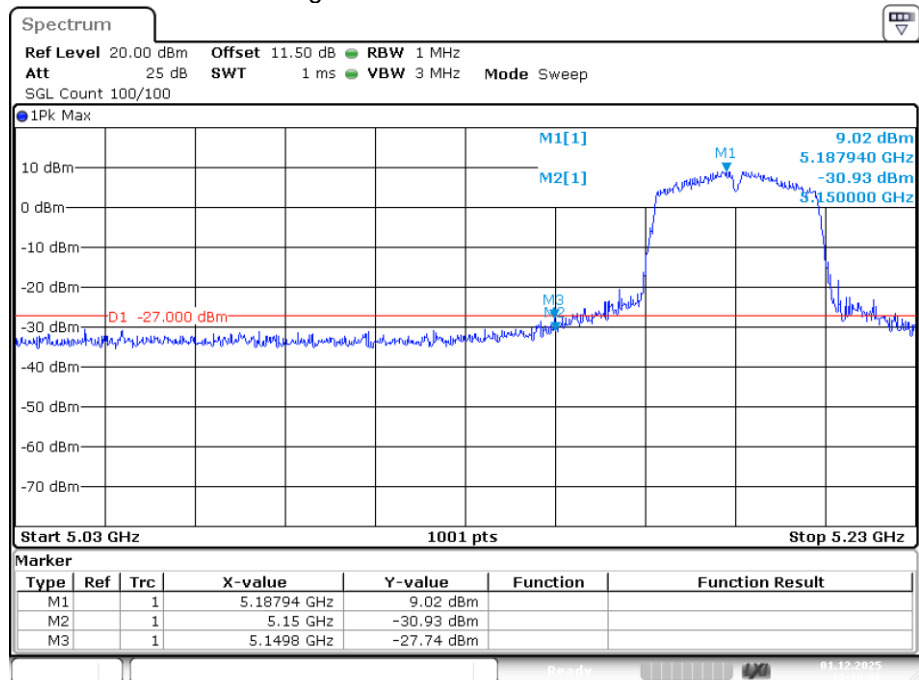
Date: 1.DEC.2025 10:20:11

Band Edge NVNT ac20 5240MHz High Ant1



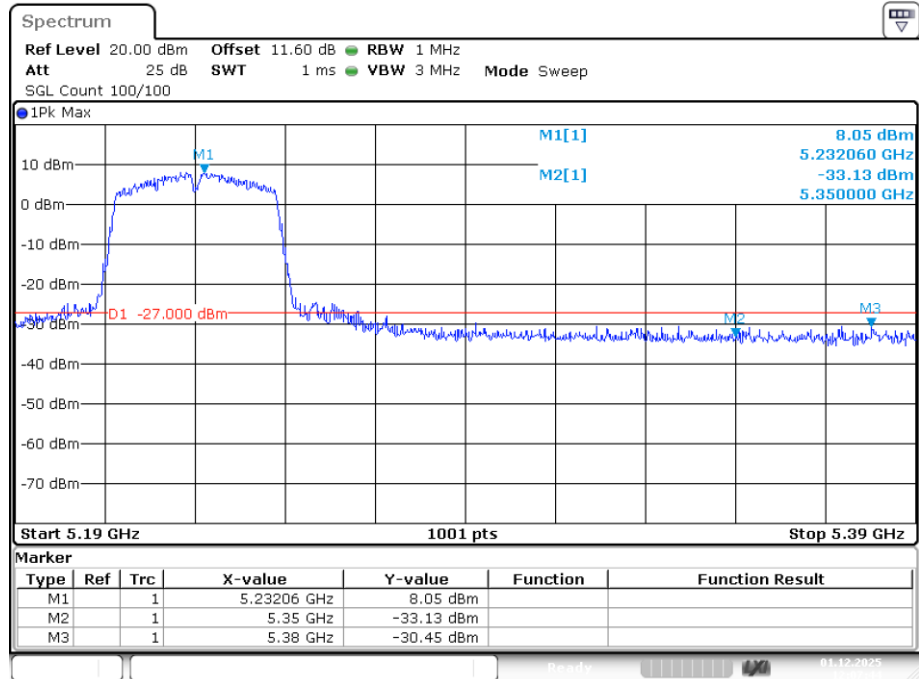
Date: 1.DEC.2025 11:52:57

Band Edge NVNT ac40 5190MHz Low Ant1



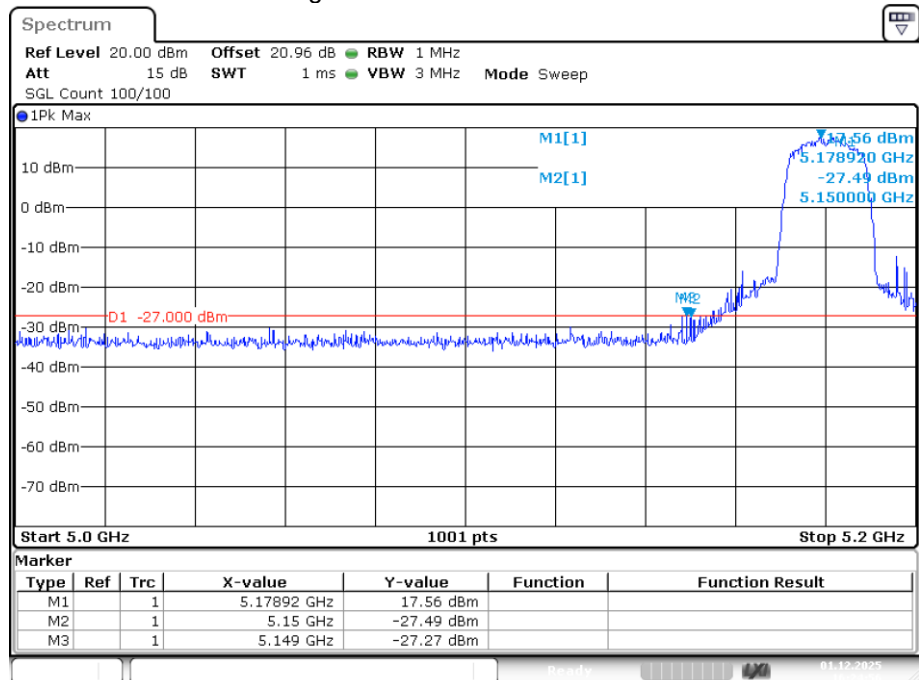
Date: 1.DEC.2025 12:10:05

Band Edge NVNT ac40 5230MHz High Ant1



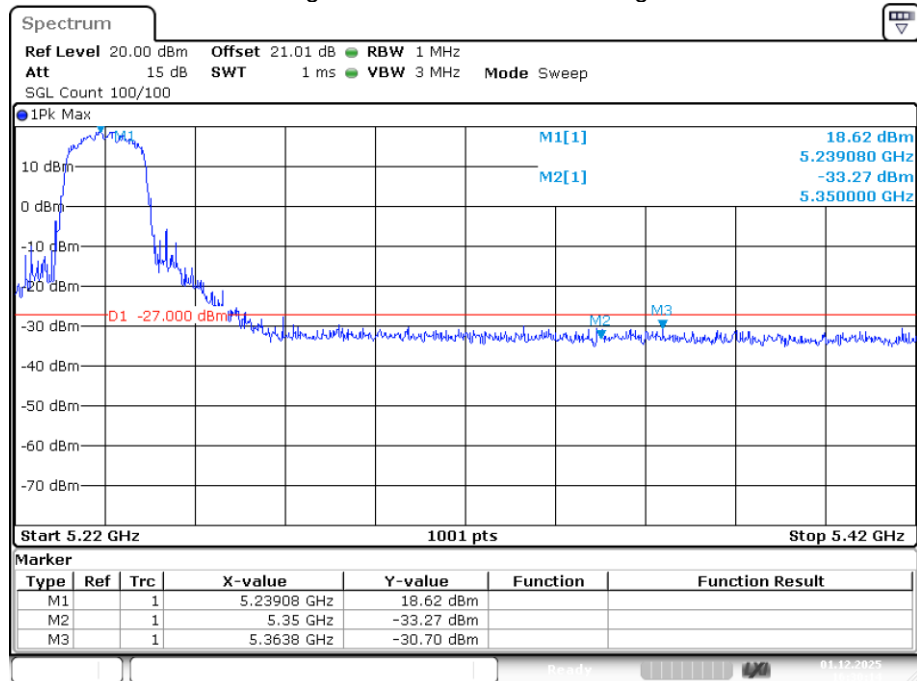
Date: 1.DEC.2025 12:07:44

Band Edge NVNT ax20 5180MHz Low Ant1



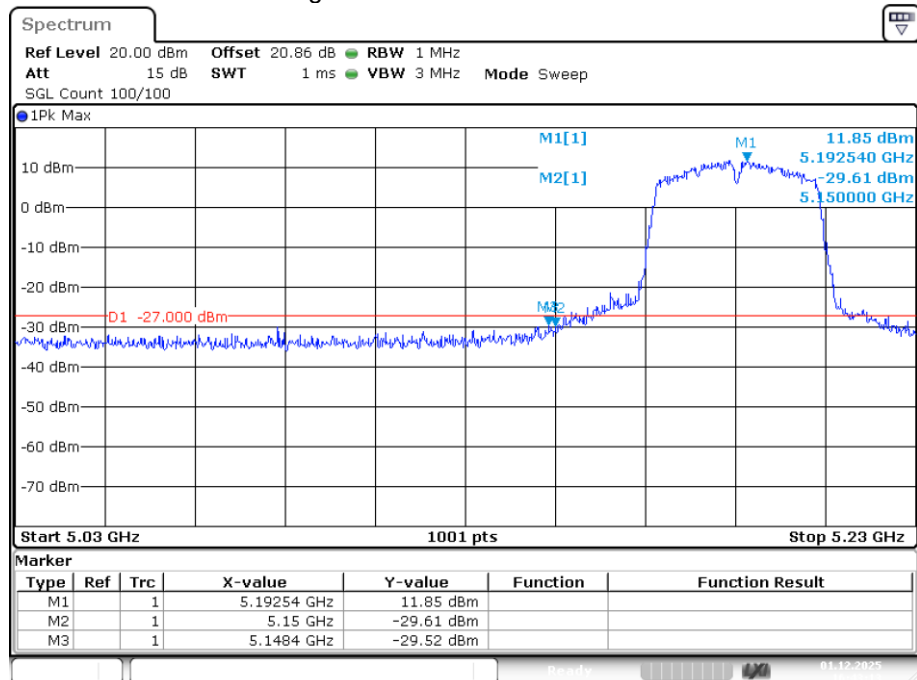
Date: 1.DEC.2025 16:24:56

Band Edge NVNT ax20 5240MHz High Ant1



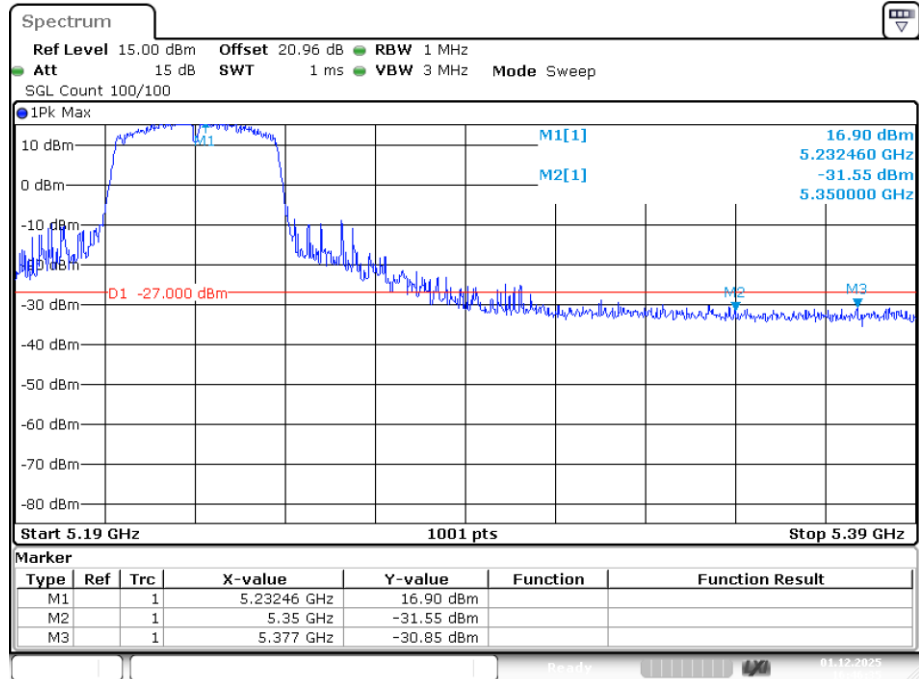
Date: 1.DEC.2025 16:30:15

Band Edge NVNT ax40 5190MHz Low Ant1



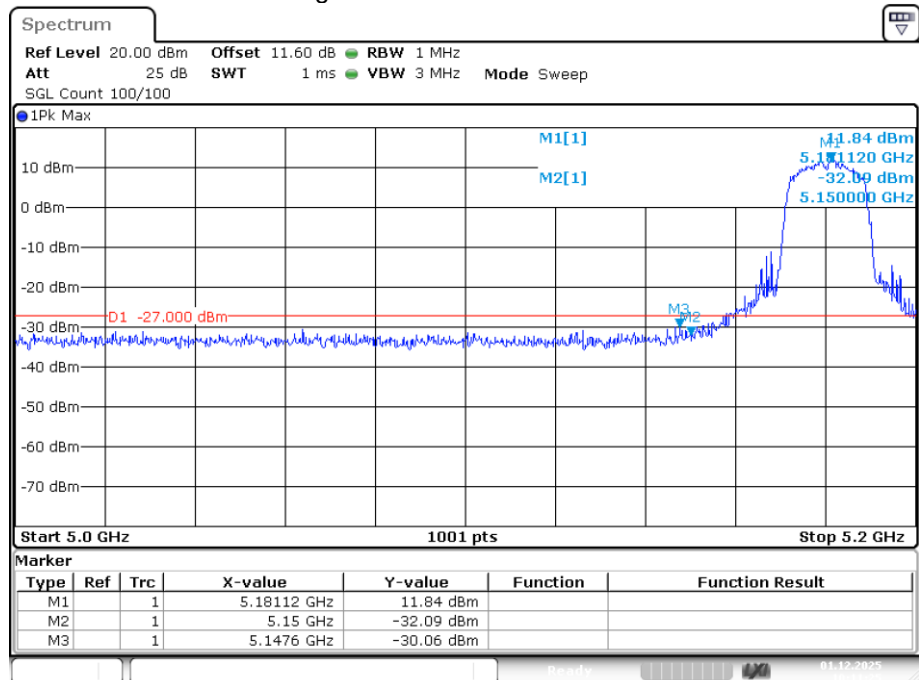
Date: 1.DEC.2025 16:43:13

Band Edge NVNT ax40 5230MHz High Ant1



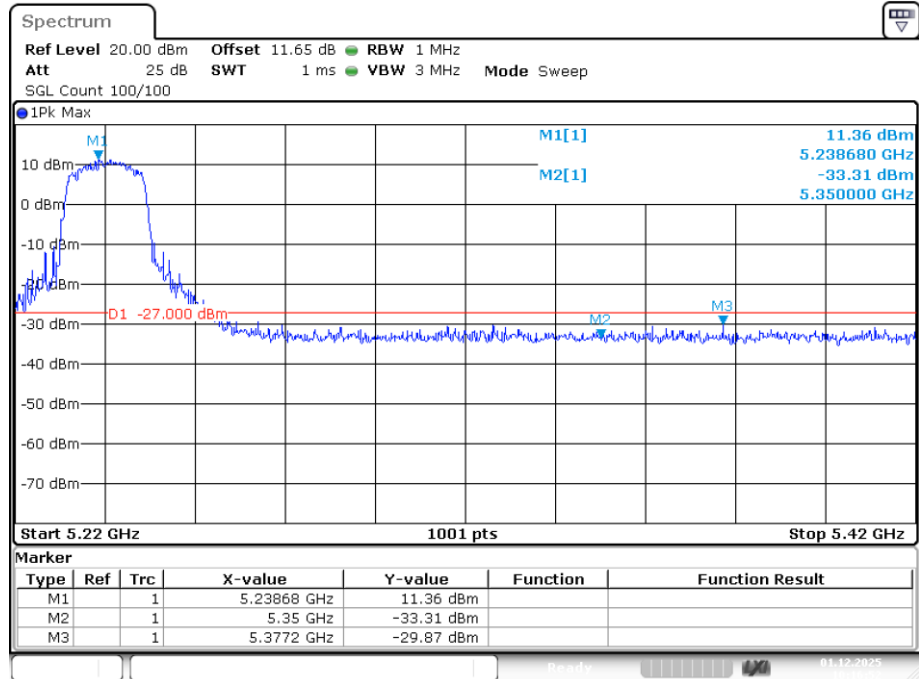
Date: 1.DEC.2025 16:46:35

Band Edge NVNT n20 5180MHz Low Ant1



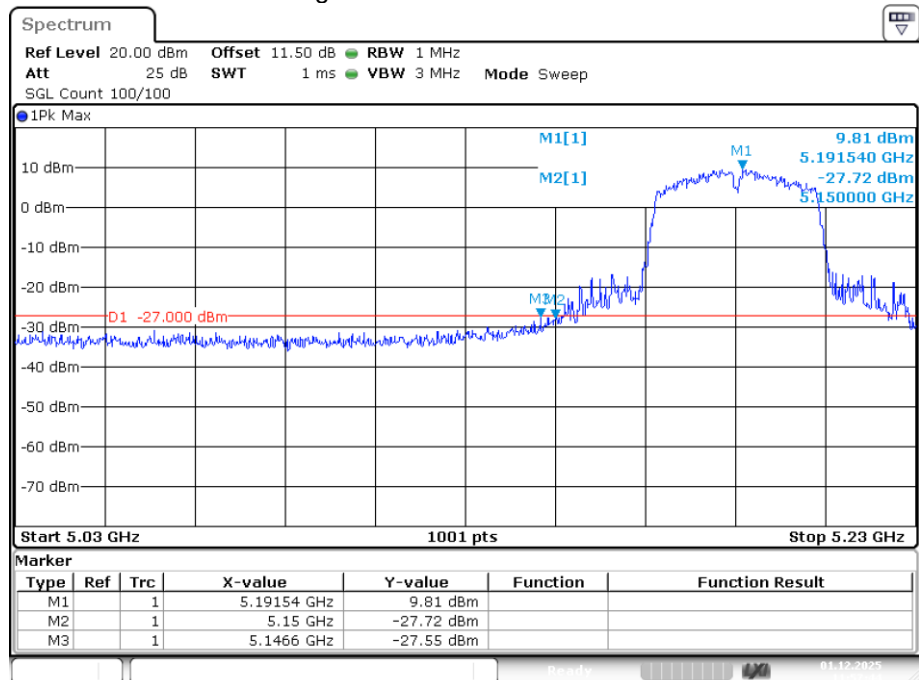
Date: 1.DEC.2025 10:11:25

Band Edge NVNT n20 5240MHz High Ant1



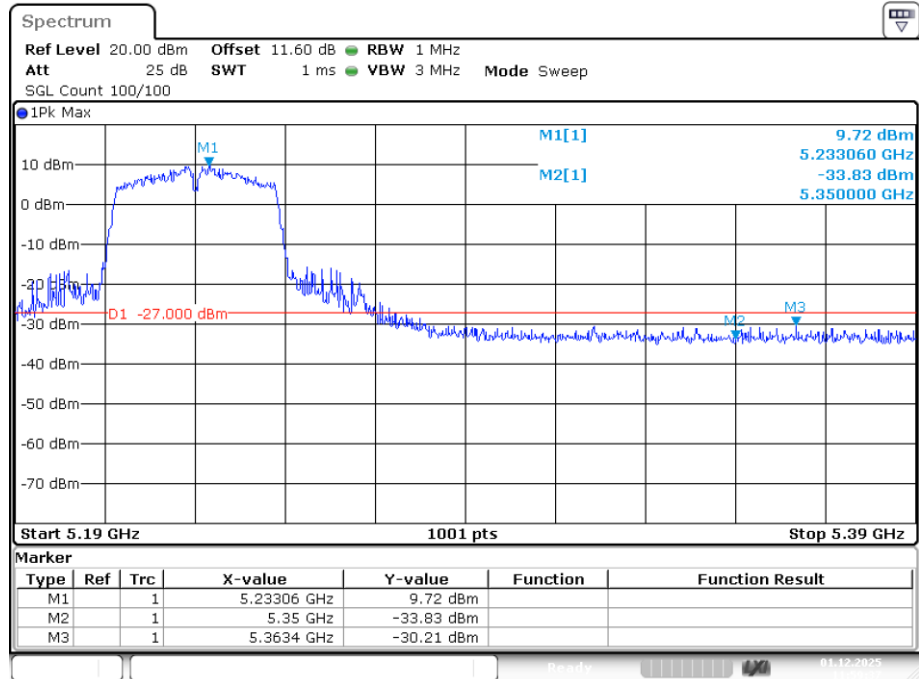
Date: 1.DEC.2025 10:16:52

Band Edge NVNT n40 5190MHz Low Ant1



Date: 1.DEC.2025 11:57:43

Band Edge NVNT n40 5230MHz High Ant1

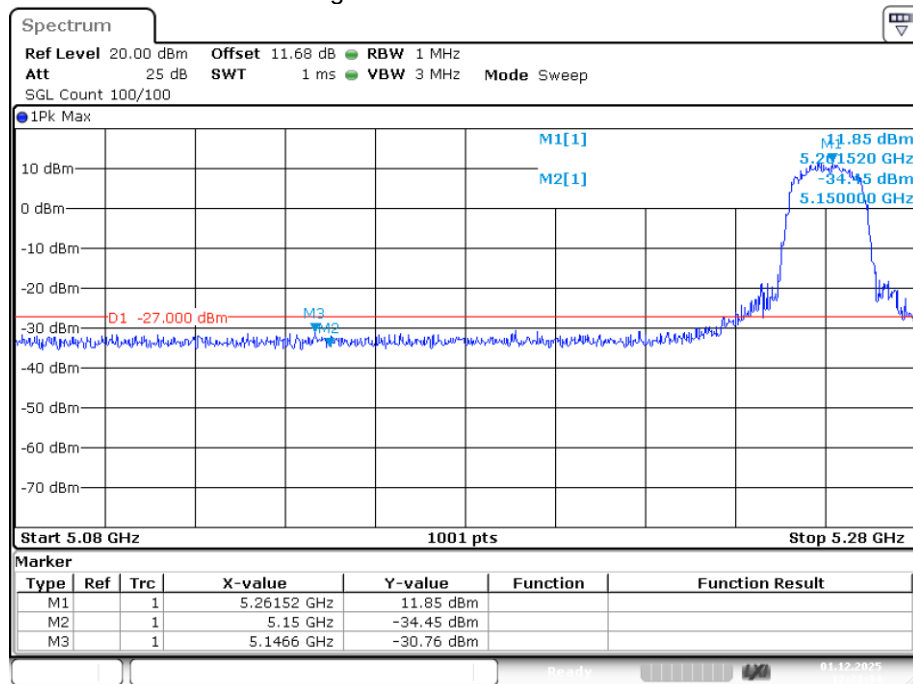


Date: 1.DEC.2025 11:59:38

Band 2

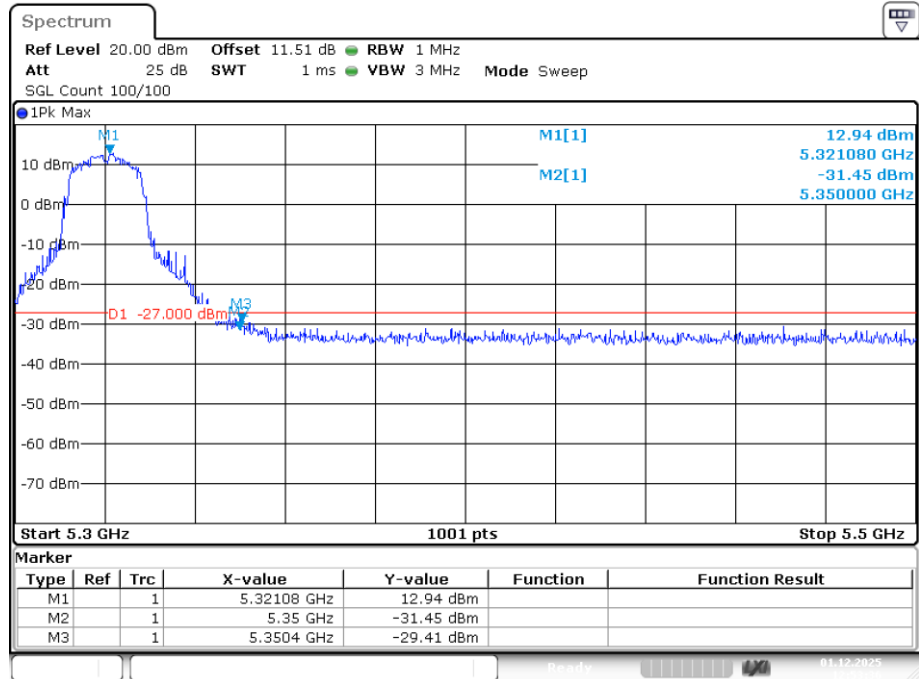
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-30.76	-27	Pass
NVNT	a	5320	Ant1	-29.4	-27	Pass
NVNT	ac20	5260	Ant1	-30.35	-27	Pass
NVNT	ac20	5320	Ant1	-28.79	-27	Pass
NVNT	ac40	5270	Ant1	-31.19	-27	Pass
NVNT	ac40	5310	Ant1	-29.65	-27	Pass
NVNT	ax20	5260	Ant1	-30.46	-27	Pass
NVNT	ax20	5320	Ant1	-29.03	-27	Pass
NVNT	ax40	5270	Ant1	-31.26	-27	Pass
NVNT	ax40	5310	Ant1	-27.01	-27	Pass
NVNT	n20	5260	Ant1	-31.13	-27	Pass
NVNT	n20	5320	Ant1	-28.66	-27	Pass
NVNT	n40	5270	Ant1	-31.03	-27	Pass
NVNT	n40	5310	Ant1	-29.02	-27	Pass

Note: The margin is at least greater than the antenna gain plus the cable loss.

Band Edge NVNT a 5260MHz Low Ant1

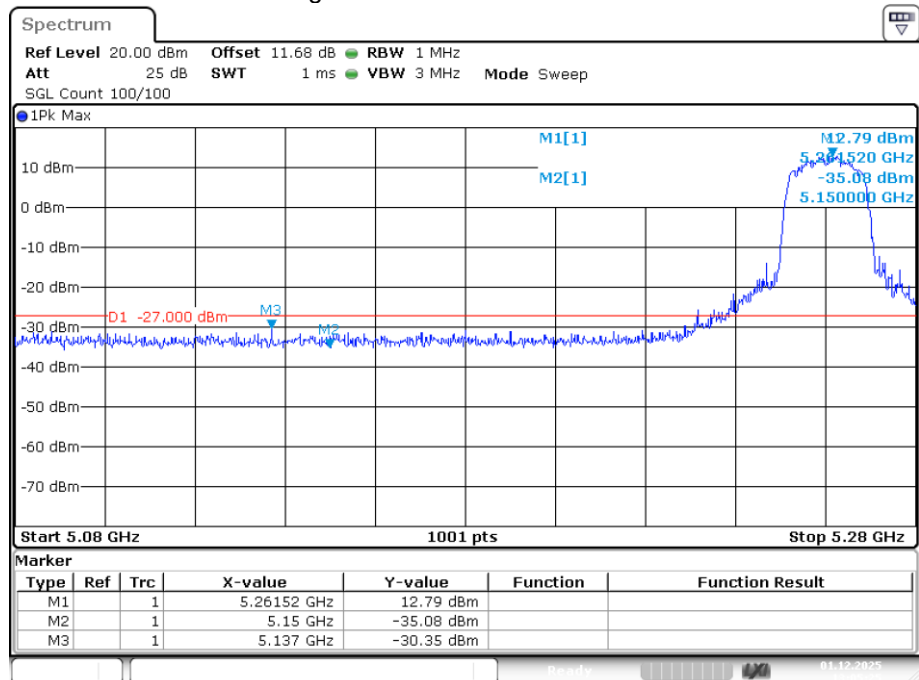
Date: 1.DEC.2025 12:21:34

Band Edge NVNT a 5320MHz High Ant1



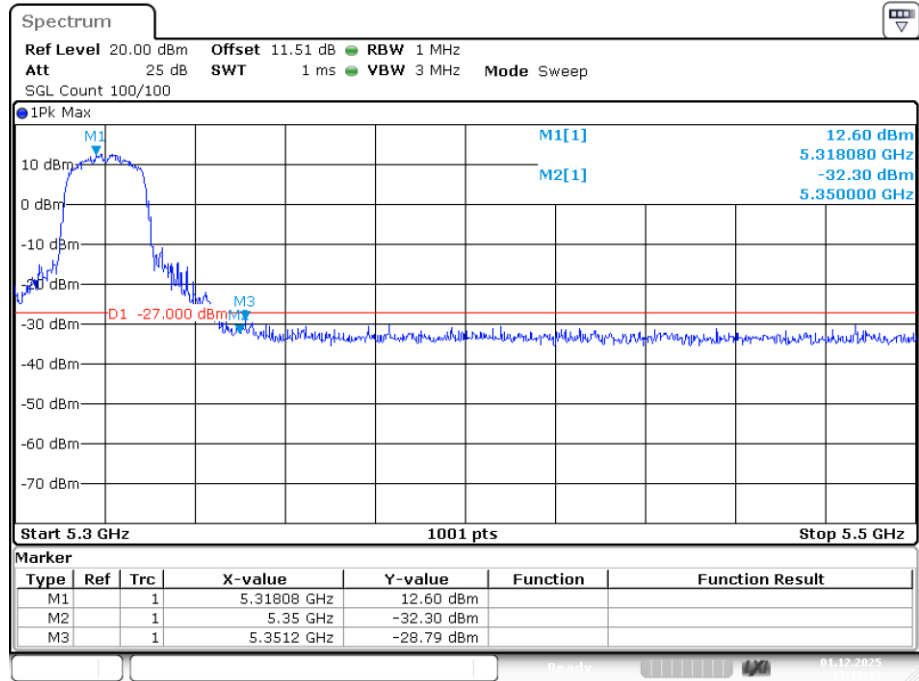
Date: 1.DEC.2025 12:53:36

Band Edge NVNT ac20 5260MHz Low Ant1



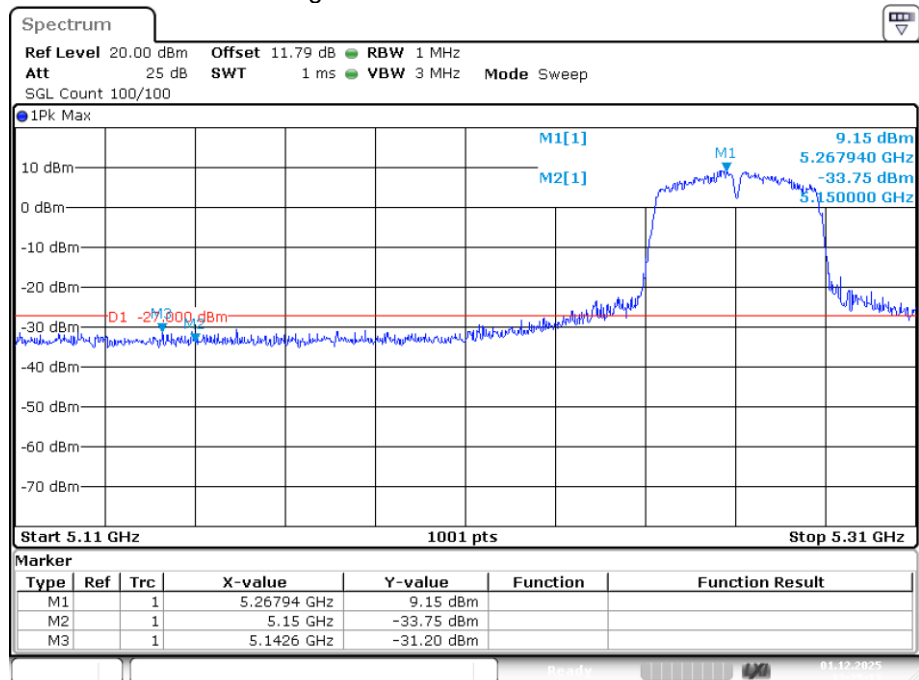
Date: 1.DEC.2025 13:05:26

Band Edge NVNT ac20 5320MHz High Ant1



Date: 1.DEC.2025 13:11:12

Band Edge NVNT ac40 5270MHz Low Ant1



Date: 1.DEC.2025 13:25:12