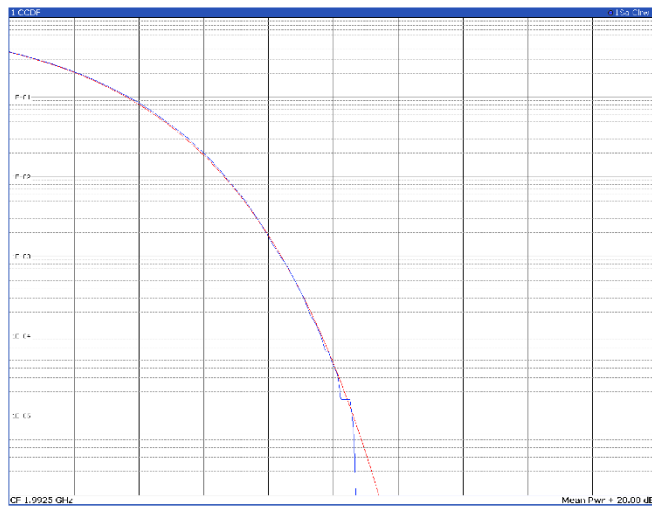
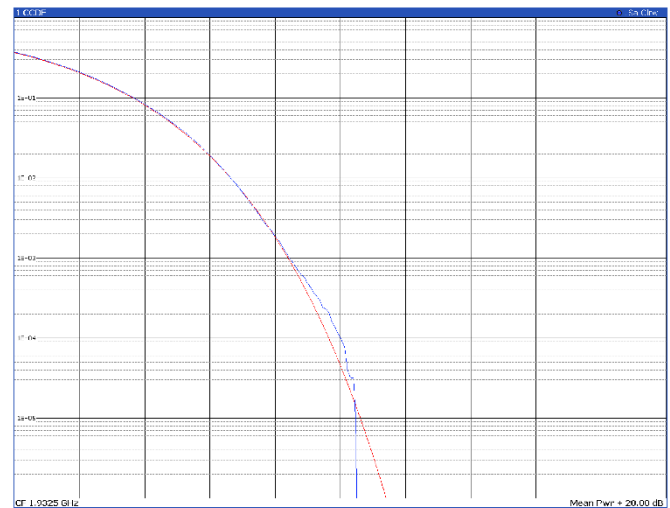


TM3p1a, 5 MHz, high channel



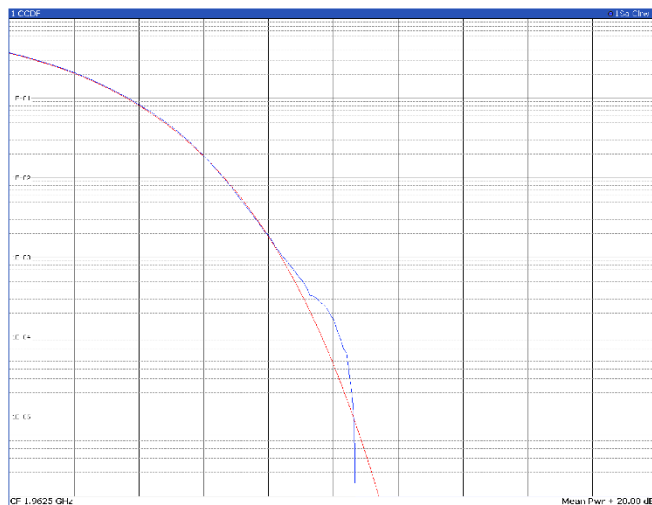
2 Result Summary						
	Mean	Peak	Crest	10%	1%	0.01%
Trace 1	22.75 dBm	33.32 dBm	10.57 dB	3.70 dB	6.65 dB	8.56 dB

TM3p3, 5 MHz, low channel



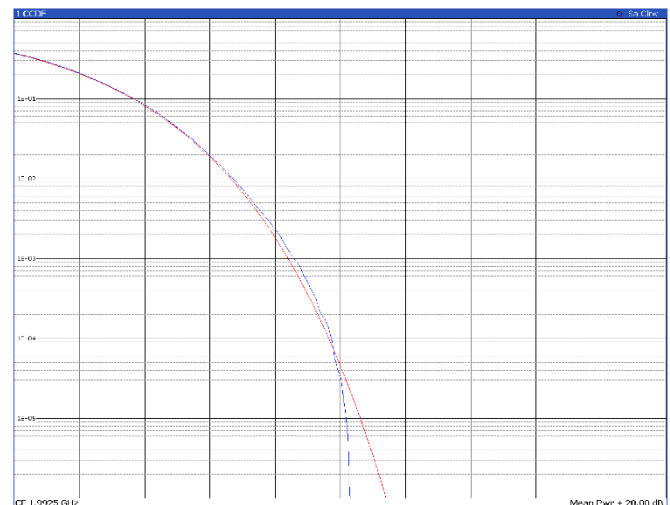
2 Result Summary						
	Mean	Peak	Crest	10%	1%	0.01%
Trace 1	21.57 dBm	31.99 dBm	10.42 dB	3.65 dB	6.64 dB	8.44 dB

TM3p3, 5 MHz, mid channel



2 Result Summary						
	Mean	Peak	Crest	10%	1%	0.01%
Trace 1	23.24 dBm	33.80 dBm	10.56 dB	3.58 dB	6.62 dB	8.46 dB

TM3p3, 5 MHz, high channel

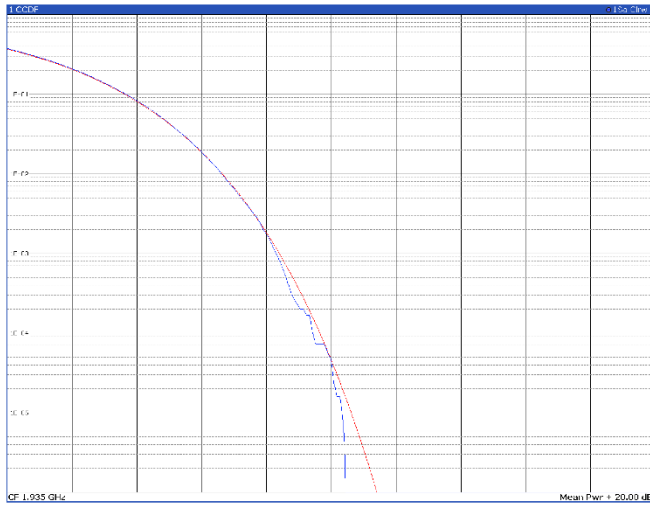


2 Result Summary						
	Mean	Peak	Crest	10%	1%	0.01%
Trace 1	22.49 dBm	32.67 dBm	10.18 dB	3.60 dB	6.70 dB	8.53 dB

Band n25

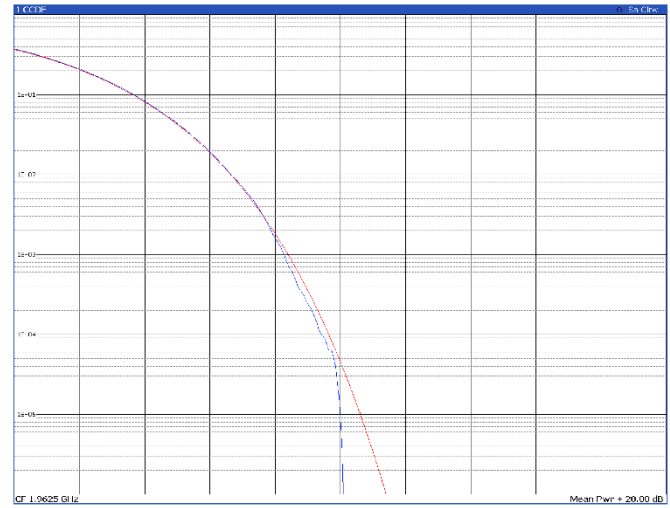
10 MHz

TM1.1, 10 MHz, low channel



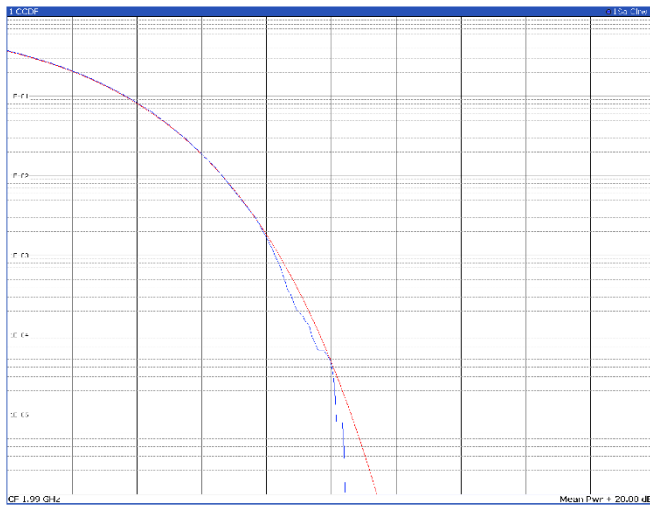
2 Result Summary							
Samples: 100000							
Trace 1	Mean	Peak	Crest	10%	1%	0.1%	0.01%
	19.36 dBm	29.67 dBm	10.31 dB	3.56 dB	6.62 dB	8.10 dB	9.42 dB

TM1.1, 10 MHz, mid channel



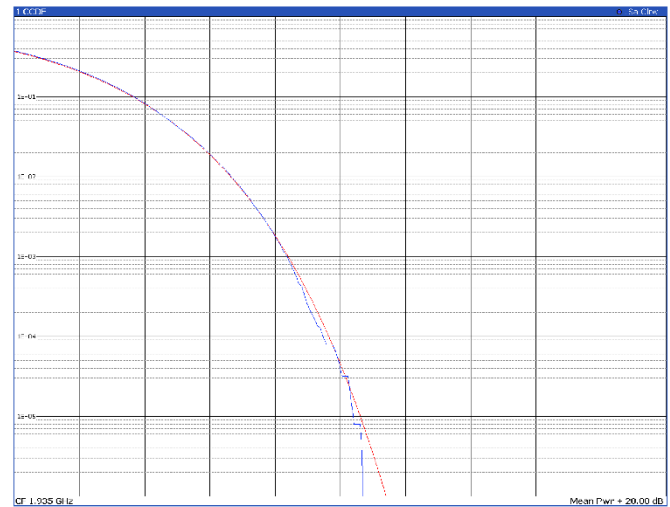
2 Result Summary							
Samples: 100000							
Trace 1	Mean	Peak	Crest	10%	1%	0.1%	0.01%
	19.67 dBm	29.90 dBm	10.63 dB	3.60 dB	6.65 dB	8.13 dB	9.47 dB

TM1.1, 10 MHz, high channel



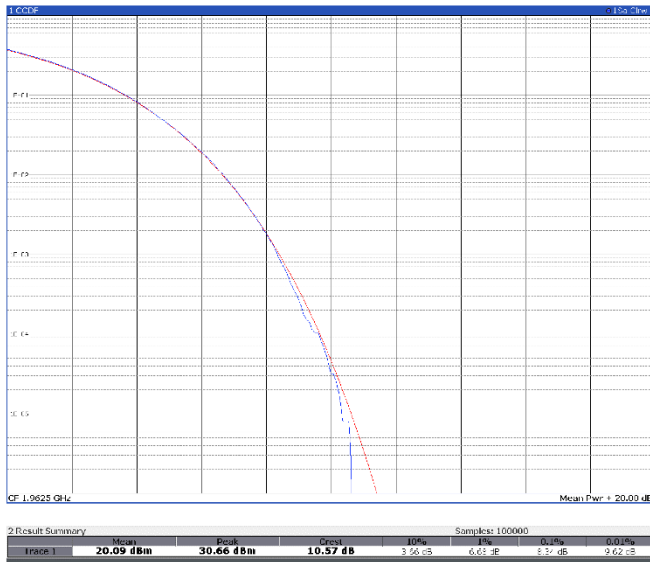
2 Result Summary							
Samples: 100000							
Trace 1	Mean	Peak	Crest	10%	1%	0.1%	0.01%
	19.53 dBm	29.90 dBm	10.37 dB	3.56 dB	6.62 dB	8.26 dB	9.38 dB

TM3p1, 10 MHz, low channel

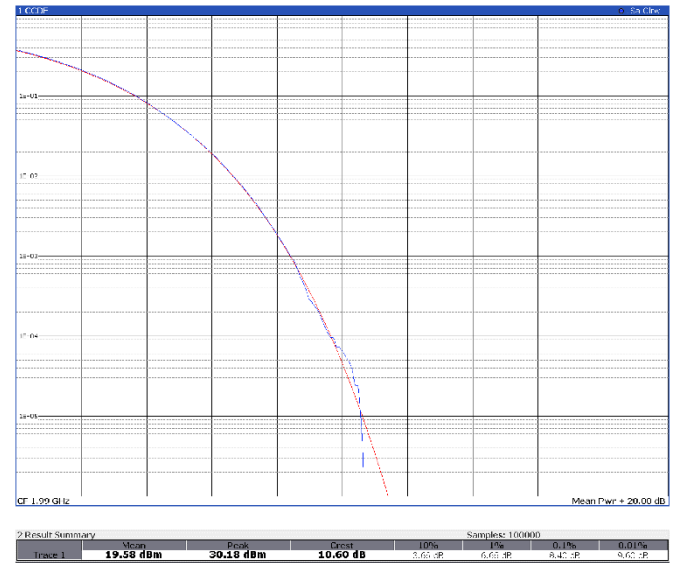


2 Result Summary							
Samples: 100000							
Trace 1	Mean	Peak	Crest	10%	1%	0.1%	0.01%
	19.39 dBm	29.95 dBm	10.56 dB	3.60 dB	6.65 dB	8.35 dB	9.55 dB

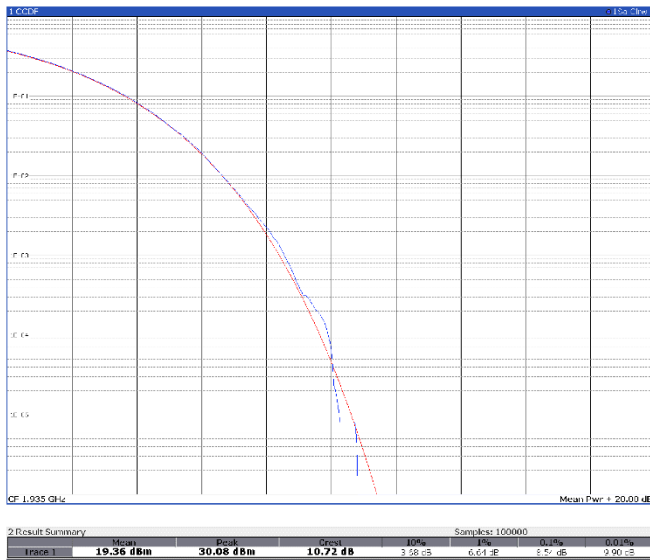
TM3p1, 10 MHz, mid channel



TM3p1, 10 MHz, high channel



TM3p1a, 10 MHz, low channel



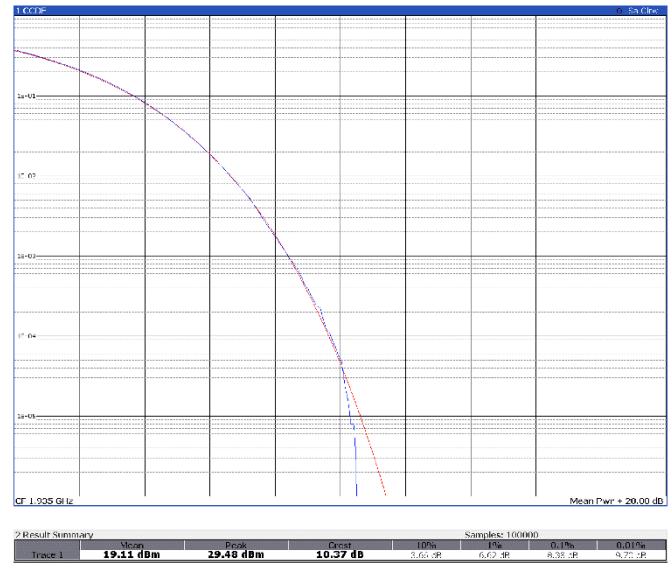
TM3p1a, 10 MHz, mid channel



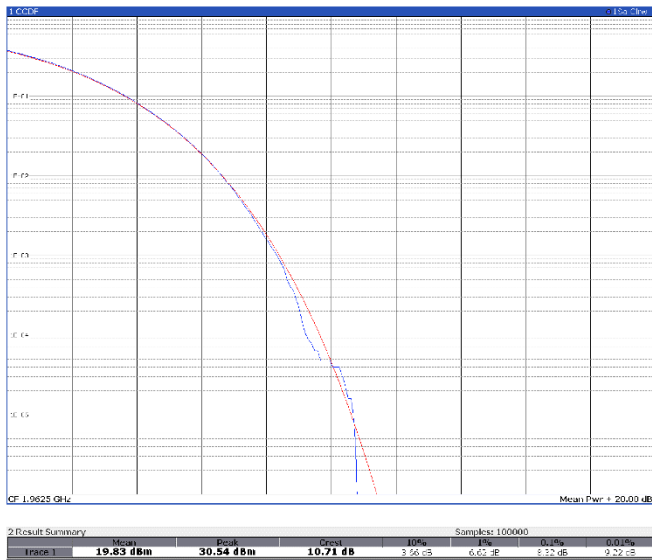
TM3p1a, 10 MHz, high channel



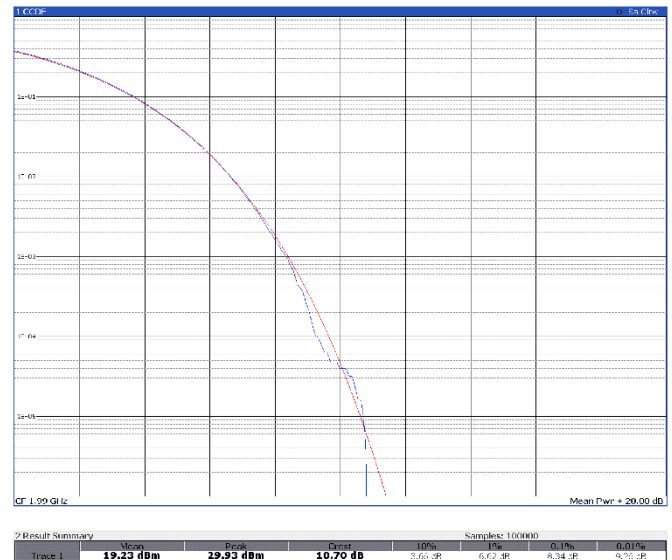
TM3p3, 10 MHz, low channel



TM3p3, 10 MHz, mid channel



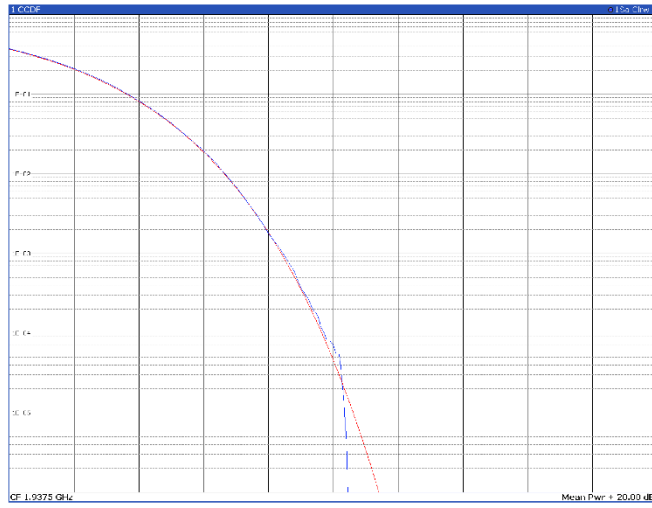
TM3p3, 10 MHz, high channel



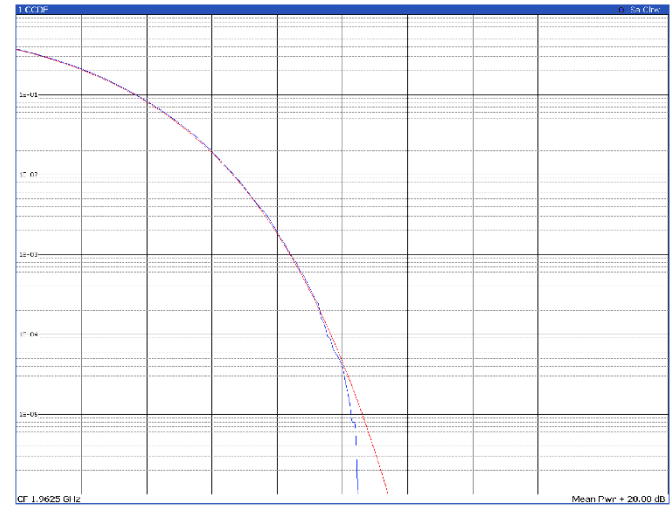
Band n25

15 MHz

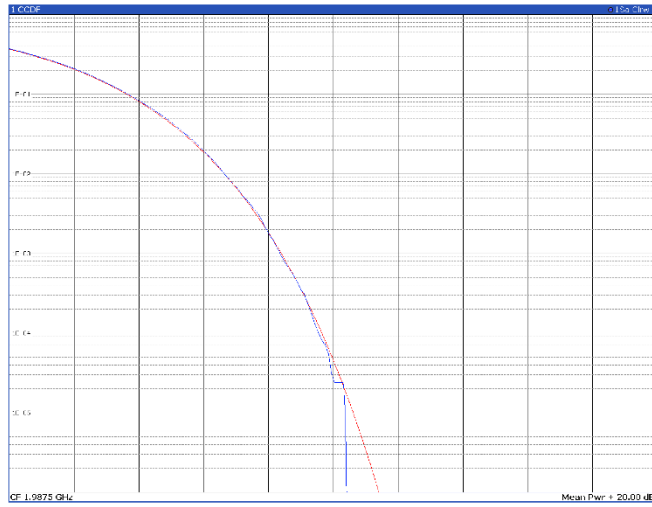
TM1.1, 15 MHz, low channel



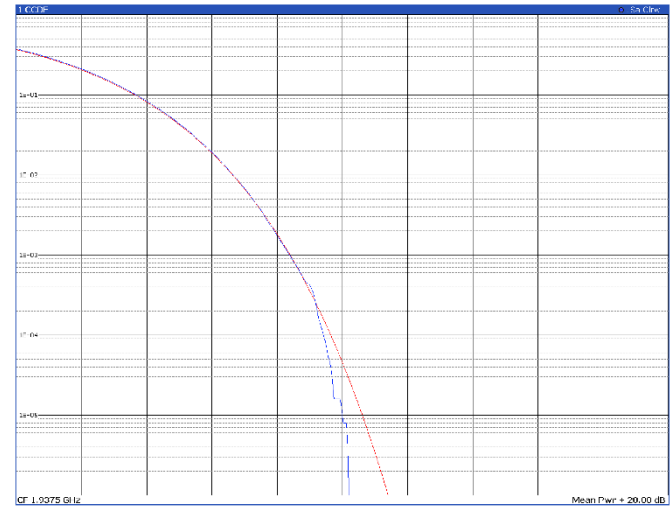
TM1.1, 15 MHz, mid channel



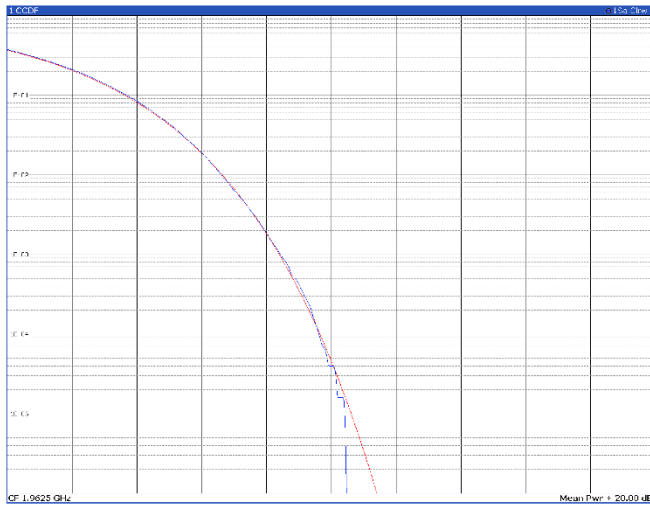
TM1.1, 15 MHz, high channel



TM3p1, 15 MHz, low channel

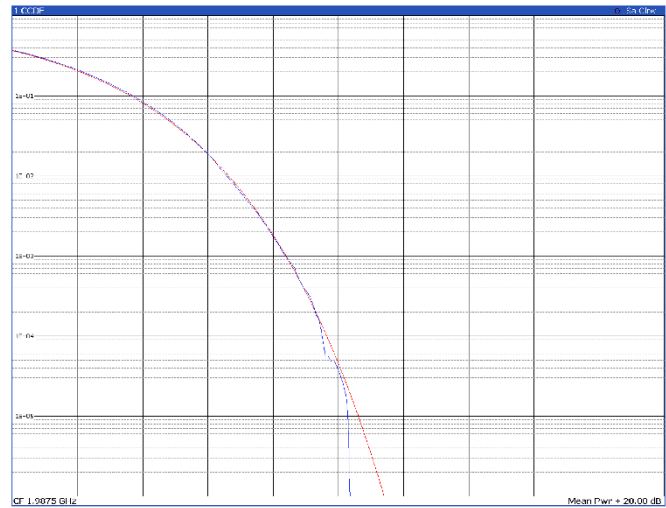


TM3p1, 15 MHz, mid channel



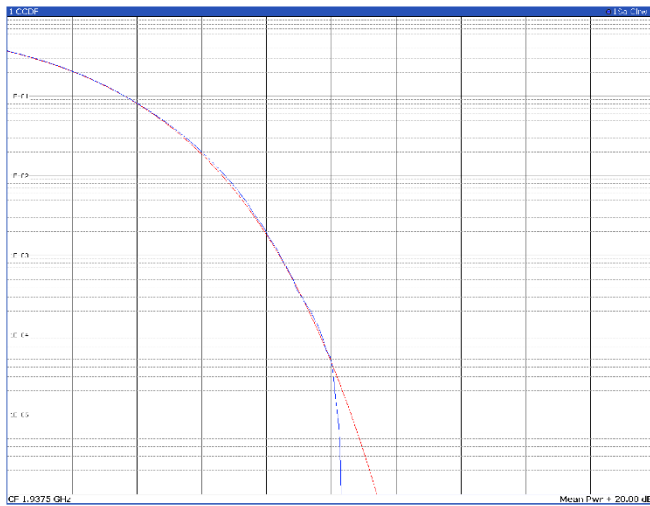
2 Result Summary		Sample: 100000	
Mean	Peak	Dist	10%
Trace 1	18.09 dBm	28.45 dBm	10.36 dB
			1.0% 0.1% 0.01%
			1.0% 0.1% 0.01%

TM3p1, 15 MHz, high channel



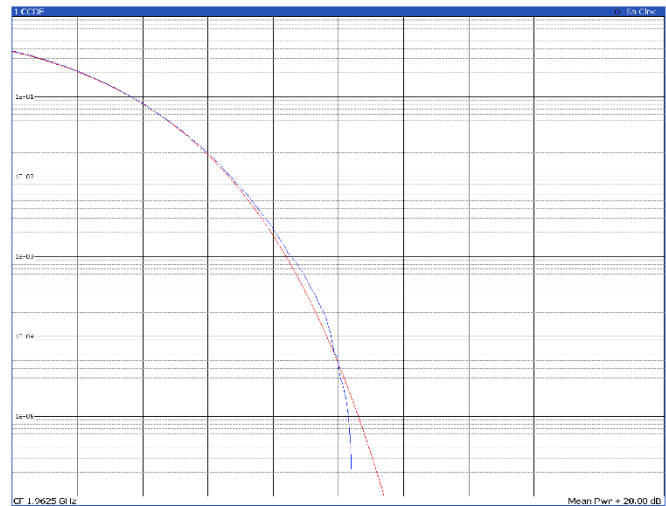
2 Result Summary		Sample: 100000	
Mean	Peak	Dist	10%
Trace 1	17.53 dBm	27.82 dBm	10.29 dB
			1.0% 0.1% 0.01%
			1.0% 0.1% 0.01%

TM3p1a, 15 MHz, low channel



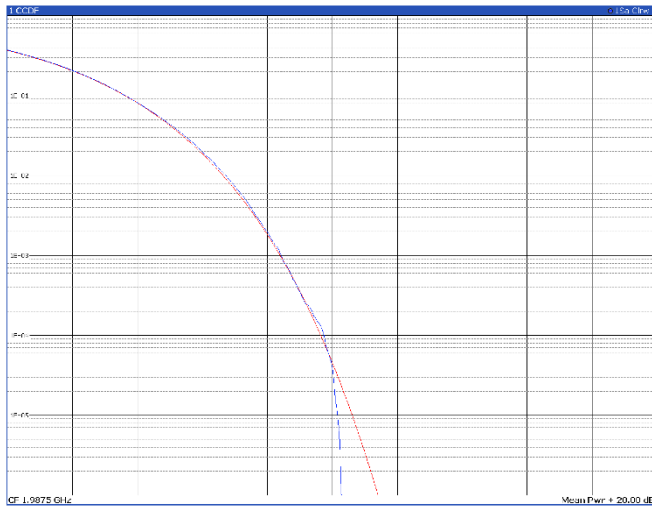
2 Result Summary		Sample: 100000	
Mean	Peak	Dist	10%
Trace 1	17.53 dBm	27.71 dBm	10.18 dB
			1.0% 0.1% 0.01%
			1.0% 0.1% 0.01%

TM3p1a, 15 MHz, mid channel



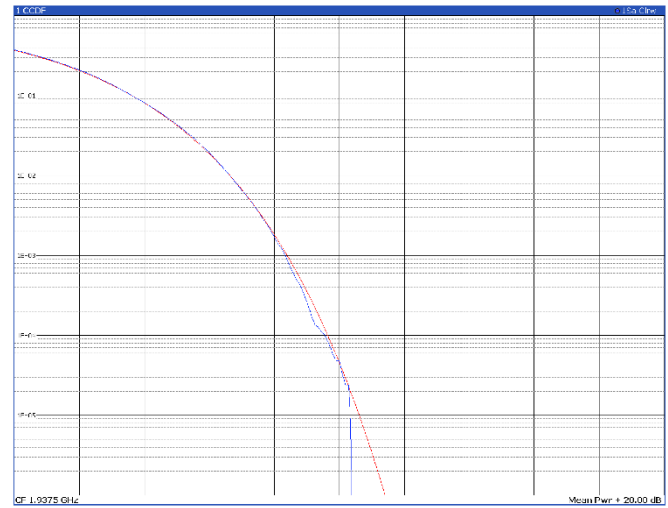
2 Result Summary		Sample: 100000	
Mean	Peak	Dist	10%
Trace 1	18.04 dBm	28.36 dBm	10.32 dB
			1.0% 0.1% 0.01%
			1.0% 0.1% 0.01%

TM3p1a, 15 MHz, high channel



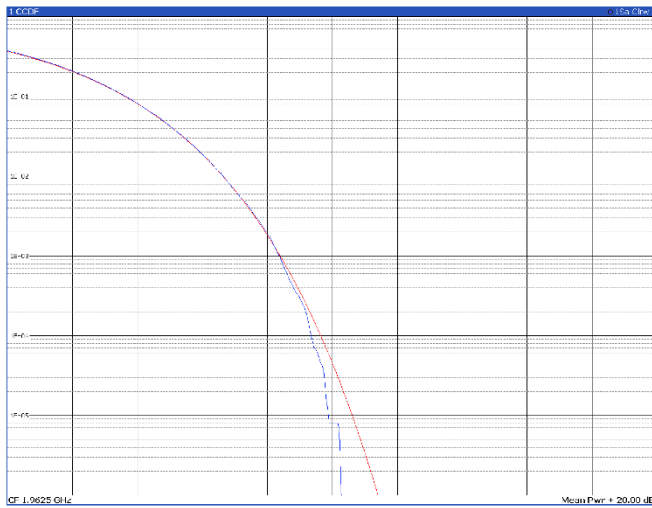
2 Result Summary						
Trace 1	Mean	Peak	Crest	10%	1%	0.01%
	17.69 dBm	27.85 dBm	10.16 dB	5.65 dB	1.73 dB	0.47 dB

TM3p3, 15 MHz, low channel



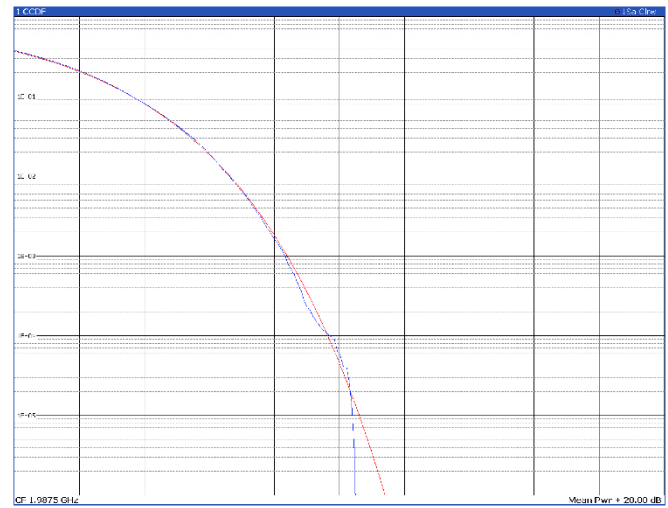
2 Result Summary						
Trace 1	Mean	Peak	Crest	10%	1%	0.01%
	17.84 dBm	28.14 dBm	10.30 dB	5.65 dB	1.73 dB	0.47 dB

TM3p3, 15 MHz, mid channel



2 Result Summary						
Trace 1	Mean	Peak	Crest	10%	1%	0.01%
	18.28 dBm	28.45 dBm	10.17 dB	5.65 dB	1.73 dB	0.47 dB

TM3p3, 15 MHz, high channel



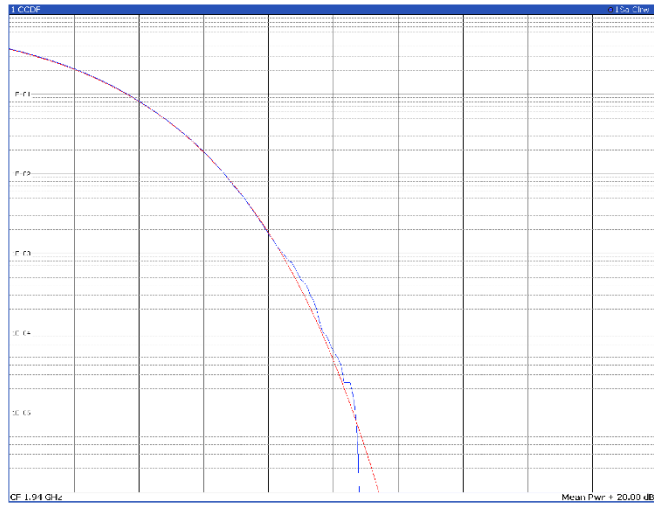
2 Result Summary						
Trace 1	Mean	Peak	Crest	10%	1%	0.01%
	17.75 dBm	28.20 dBm	10.45 dB	5.65 dB	1.73 dB	0.47 dB



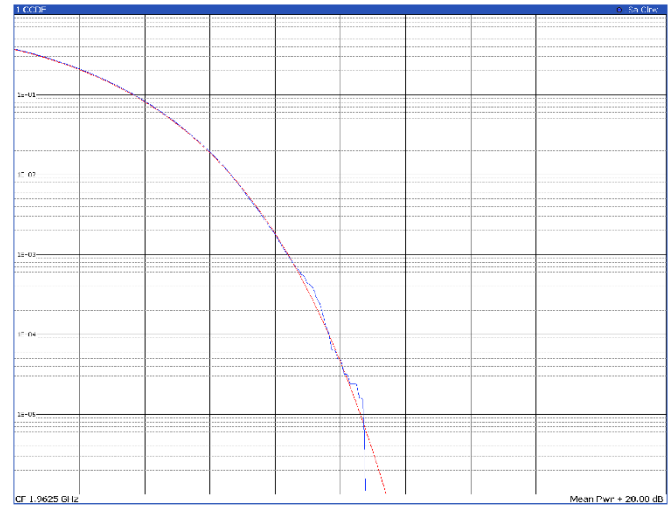
Band n25

20 MHz

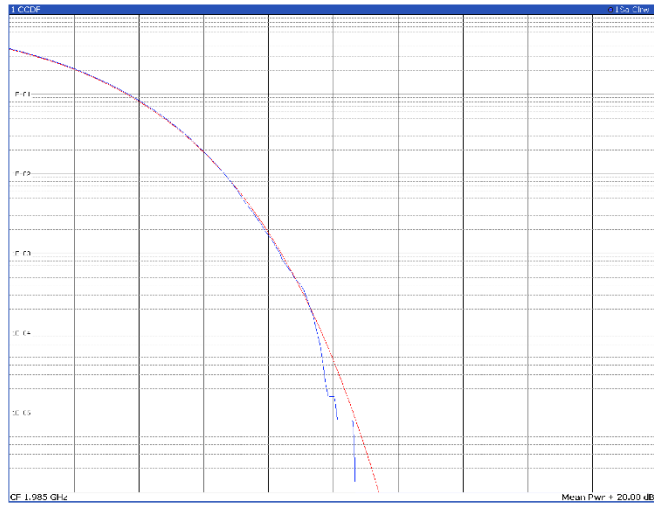
TM1.1, 20 MHz, low channel



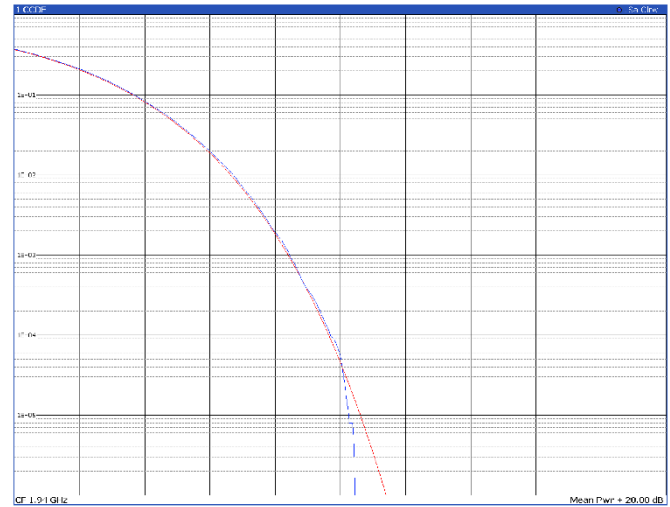
TM1.1, 20 MHz, mid channel



TM1.1, 20 MHz, high channel

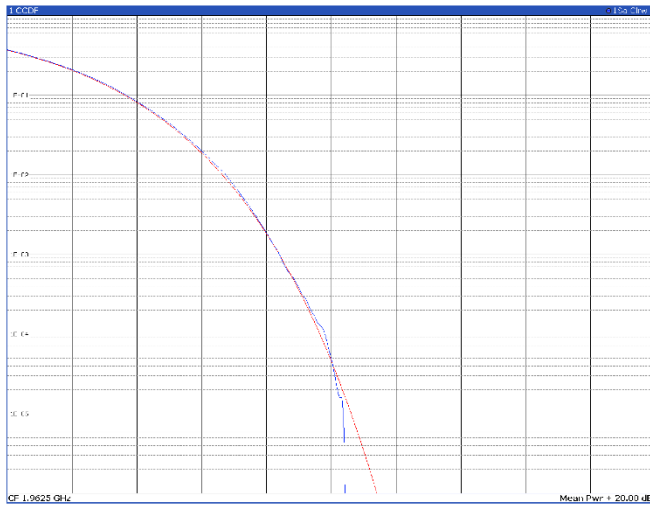


TM3p1, 20 MHz, low channel



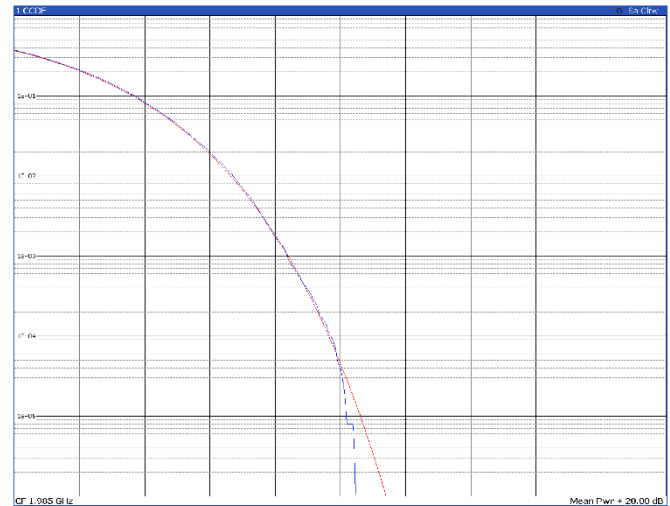


TM3p1, 20 MHz, mid channel



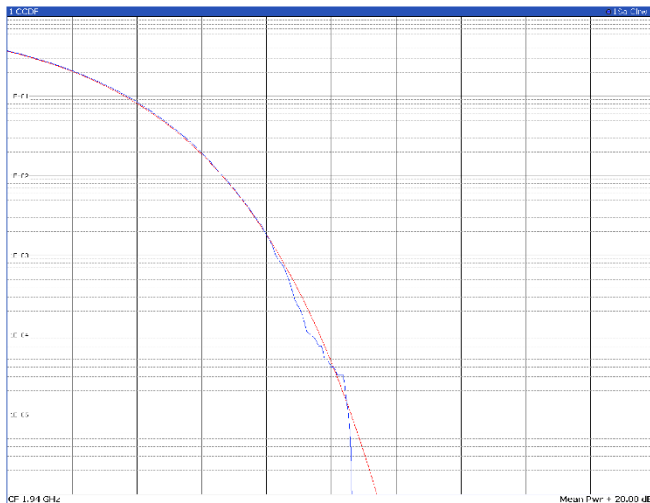
2 Result Summary		Sample: 100000	
Trace 1	Mean	Peak	Crest
	16.82 dBm	27.18 dBm	10.36 dB
			10%
			1%
			0.1%
			0.01%

TM3p1, 20 MHz, high channel



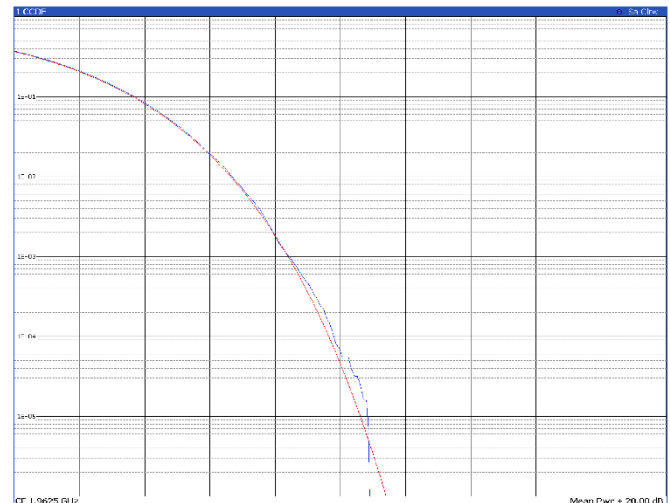
2 Result Summary		Sample: 100000	
Trace 1	Mean	Peak	Crest
	16.26 dBm	26.60 dBm	10.34 dB
			10%
			1%
			0.1%
			0.01%

TM3p1a, 20 MHz, low channel



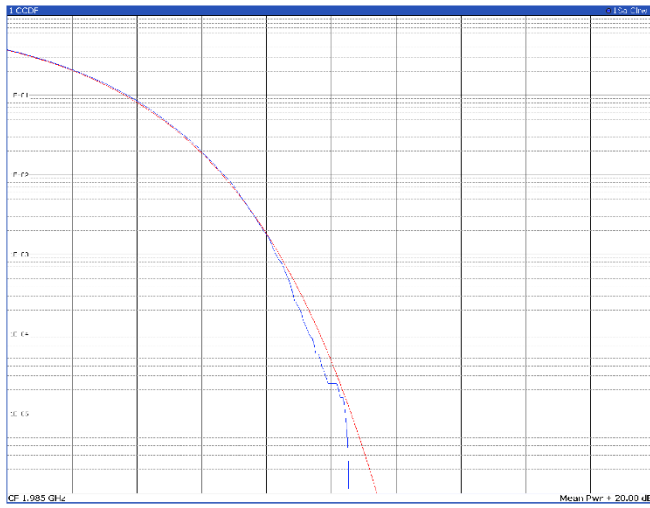
2 Result Summary		Sample: 100000	
Trace 1	Mean	Peak	Crest
	16.54 dBm	27.09 dBm	10.54 dB
			10%
			1%
			0.1%
			0.01%

TM3p1a, 20 MHz, mid channel



2 Result Summary		Sample: 100000	
Trace 1	Mean	Peak	Crest
	16.81 dBm	27.59 dBm	10.78 dB
			10%
			1%
			0.1%
			0.01%

TM3p1a, 20 MHz, high channel



2 Result Summary					Sample: 100000		
	Mean	Peak	Crest	10%	1%	0.1%	0.01%
Trace 1	16.47 dBm	26.95 dBm	10.48 dB	3.70 dB	6.75 dB	8.28 dB	9.37 dB

## 8.6 FCC 24.238(a) Emission limitations for Broadband PCS equipment.

### 8.6.1 Definitions and limits

(a) Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

### 8.6.2 Test summary

Test start date	September 26, 2024	Temperature	21 °C
Test end date	October 11, 2024	Air pressure	1005 mbar
Test engineer	O. Frau	Relative humidity	64%
Verdict	Pass		

### 8.6.3 Observations, settings and special notes

EUT setup configuration	Table top
Test facility	3 m Semi anechoic chamber
Measuring distance	3m
Antenna height variation	1–4 m
Turn table position	0–360°
Measurement details	A preview measurement was generated with receiver in continuous scan or sweep mode while the EUT was rotated and antenna adjusted to maximize radiated emission. Emissions detected within 6 dB or above limit were re-measured with the appropriate detector against the correlating limit and recorded as the final measurement.

Receiver/spectrum analyzer settings for frequencies below 1 GHz:

Resolution bandwidth	120 kHz
Video bandwidth	300 kHz
Detector mode	<ul style="list-style-type: none"> <li>– Peak (Preview measurement)</li> <li>– Quasi-peak (Final measurement)</li> </ul>
Trace mode	Max Hold
Measurement time	<ul style="list-style-type: none"> <li>– 100 ms (Peak preview measurement)</li> <li>– 5000 ms (Quasi-peak final measurement)</li> </ul>

Receiver/spectrum analyzer settings for frequencies above 1 GHz:

Resolution bandwidth	1 MHz
Video bandwidth	3 MHz
Detector mode	<ul style="list-style-type: none"> <li>Peak (Preview measurement)</li> <li>Peak and CAverage (Final measurement)</li> </ul>
Trace mode	Max Hold
Measurement time	<ul style="list-style-type: none"> <li>– 100 ms (Peak preview measurement)</li> <li>– 5000 ms (Peak and CAverage final measurement)</li> </ul>

Spectrum analyzer settings (conducted test):

Resolution bandwidth	1 MHz
Video bandwidth	3 MHz
Frequency span	Sufficient for making an accurate measurement
Detector mode	RMS
Trace mode	Max Hold

This test was realized in two parts: one with a conducted setup and another one with a radiated setup.

The conducted test was made on one port at time, transmitting at max power and with the other one loaded with 50  $\Omega$  loads. For capturing the signal with the equipment, it was divided in two ranges, using a transducer factor to compensate the losses caused by a cable and attenuator used to protect the test equipment. The first range was measured from 30 MHz to 1 GHz; the second range was selected from 3 GHz to 25 GHz where the fundamental signal is visible. The evaluation was made using the three channels and all the modulations (TM1.1, TM3p1, TM3p1a, and TM3p3).

A 30 dB attenuator was placed between the EUT and spectrum analyzer and compensated for as a reference level offset. Additionally, to correct for MIMO consideration, an additional offset of  $10\log(2) = -3.01$  dB was included to compensate for 2 correlated antennas output.

For band edge tests, in the 1 MHz region immediately outside of the authorized band, a resolution bandwidth of approximately 1 – 5 % of the 26 dB bandwidth measured was used.

The radiated test was made transmitting to max power too with the two ports terminated with 50  $\Omega$  loads. The scans were made from 30 MHz to 25 GHz considering all the channels but only the bandwidth and modulation with the highest power was showed.

Based on equation  $43 + 10 \log_{10}(P)$  dB, the general emission limit is -13 dBm (conducted and radiated test) or the equivalent at 3m is 82.23 dB $\mu$ V/m above 1 GHz and 84.38 dB $\mu$ V/m below 1 GHz.

#### 8.6.4 Test equipment used

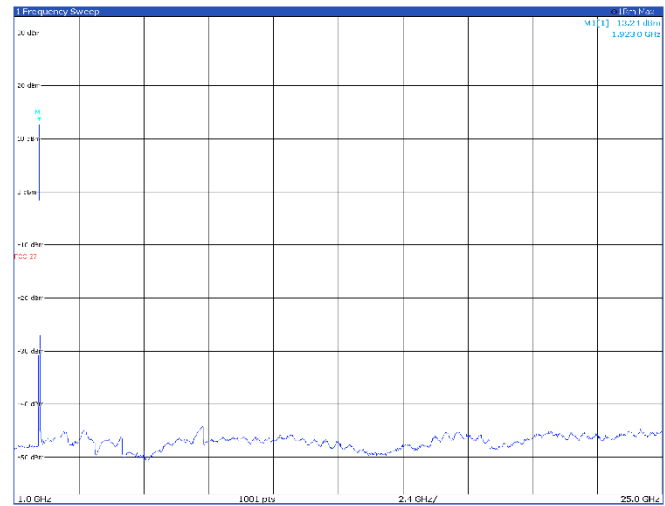
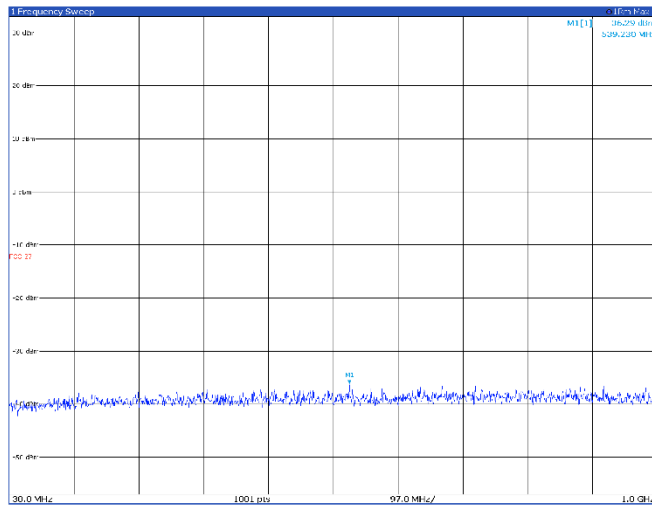
Equipment	Manufacturer	Model no.	Asset no.
Spectrum Analyzer	Rohde & Schwarz	FSW43	101767
EMI Receiver	Rohde & Schwarz	ESW44	101620
RF Vector Signal Generator	Rohde & Schwarz	SMBV100A	263254
RF Vector Signal Generator	Rohde & Schwarz	SMBV100A	263397
Antenna Trilog 25MHz - 8GHz	Schwarzbeck Mess-Elektronik	VULB9162	9162-025
Antenna 1 - 18 GHz	Schwarzbeck Mess-Elektronik	STLP9148	STLP 9148-152
Double Ridge Horn Antenna	RFSpin	DRH40	061106A40
Broadband Amplifier	Schwarzbeck Mess-Elektronik	BBV9718C	00121
Broadband Bench Top Amplifier	Sage	STB-1834034030-KFKF-L1	18490-01
Controller	Maturo	FCU3.0	10041
Tilt antenna mast	Maturo	TAM4.0-E	10042
Turntable	Maturo	TT4.0-ST	2.527

## 8.6.5 Test data

## Band n25 – conducted emissions Antenna port 1

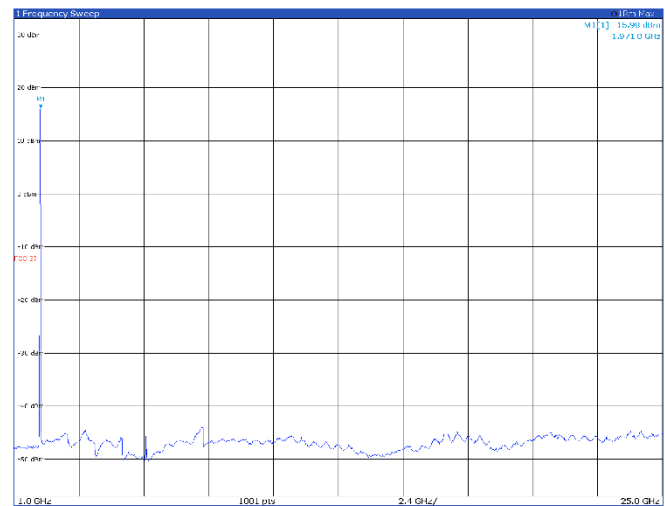
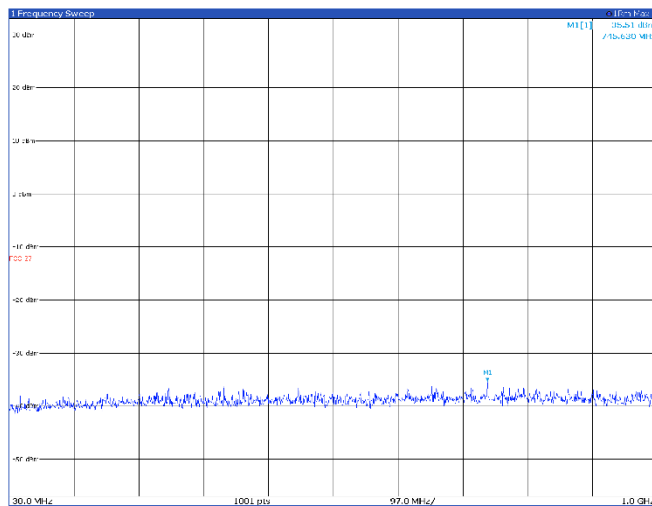
5 MHz

## TM1.1, 5 MHz, low channel



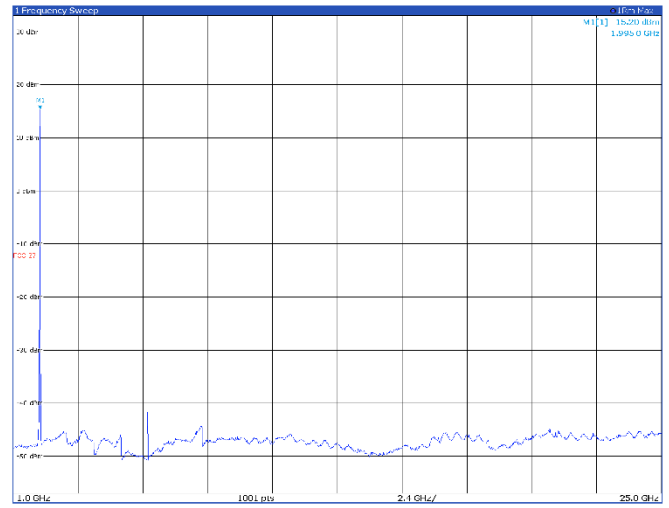
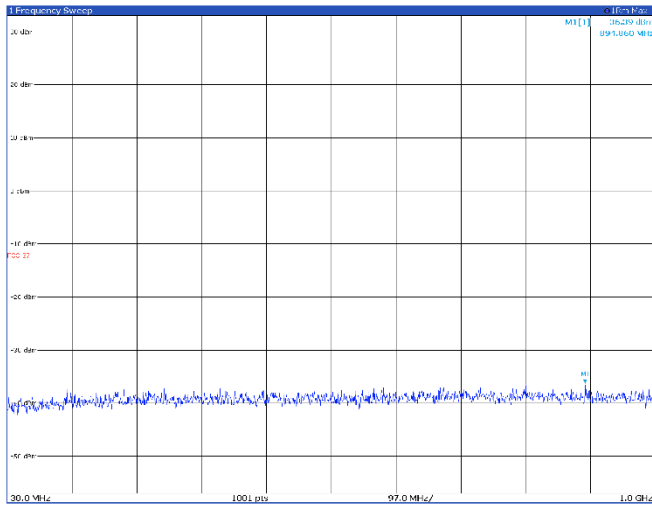
Limit exceeded by the carrier

## TM1.1, 5 MHz, mid channel



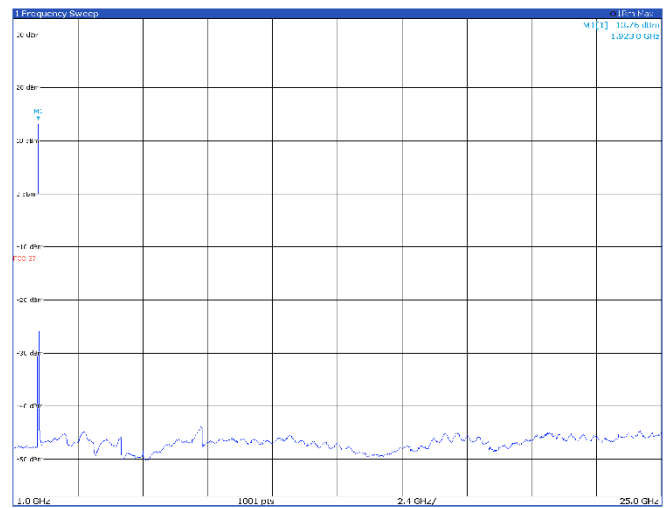
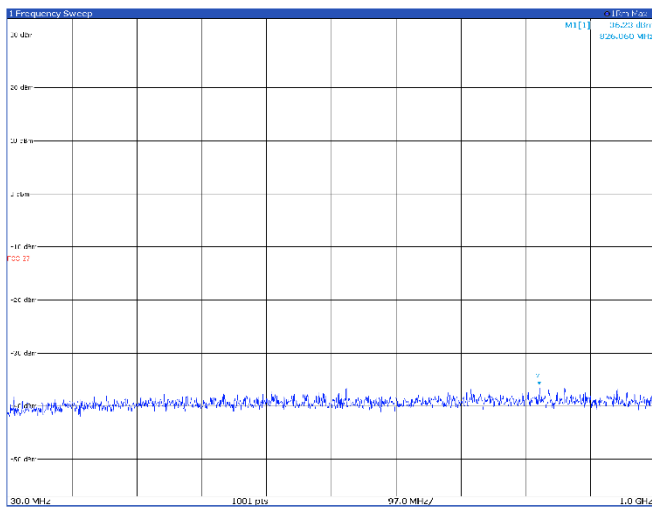
Limit exceeded by the carrier

### TM1.1, 5 MHz, high channel



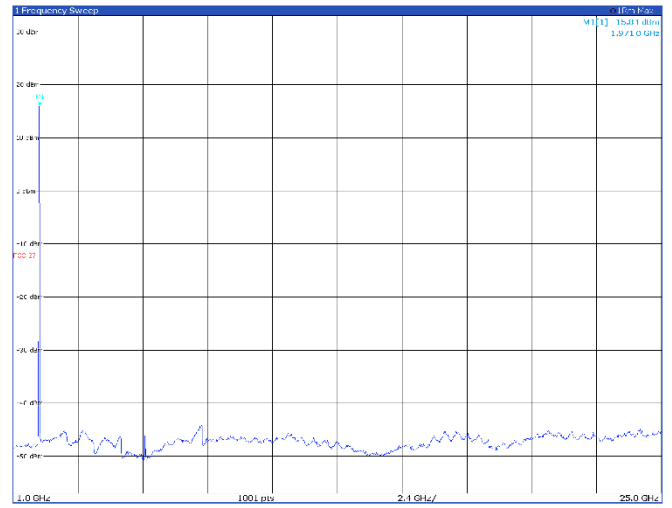
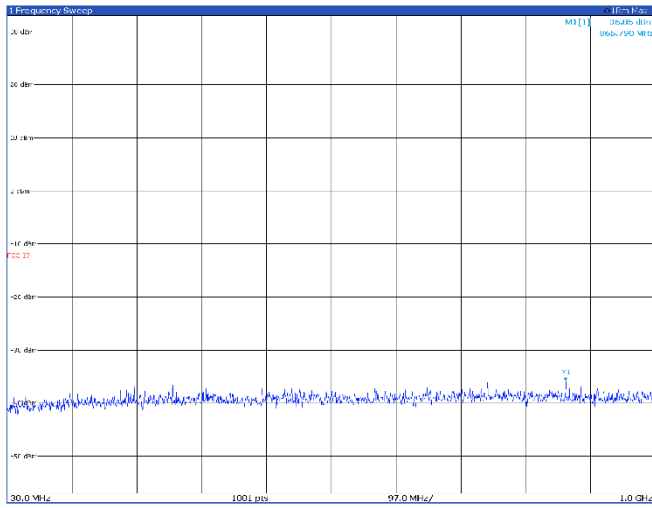
Limit exceeded by the carrier

### TM3p1, 5 MHz, low channel



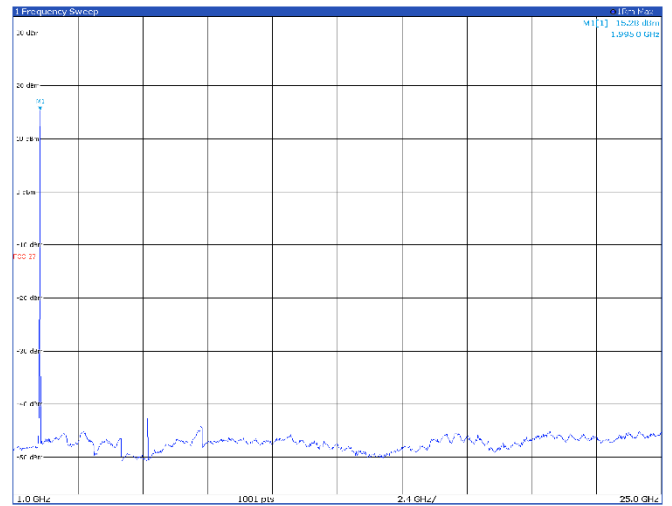
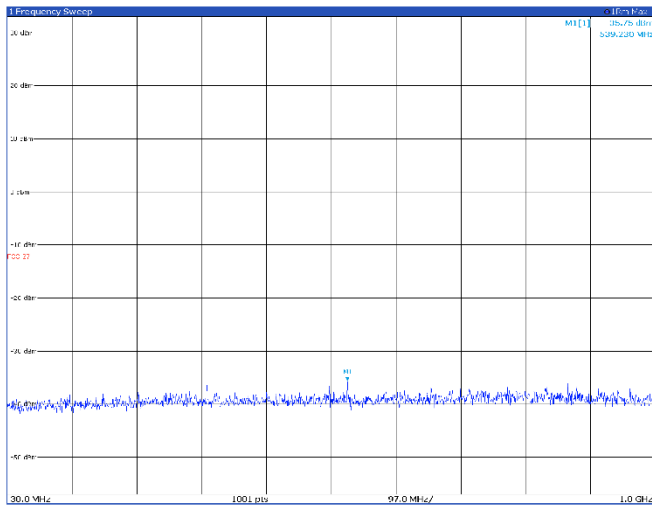
Limit exceeded by the carrier

### TM3p1, 5 MHz, mid channel



Limit exceeded by the carrier

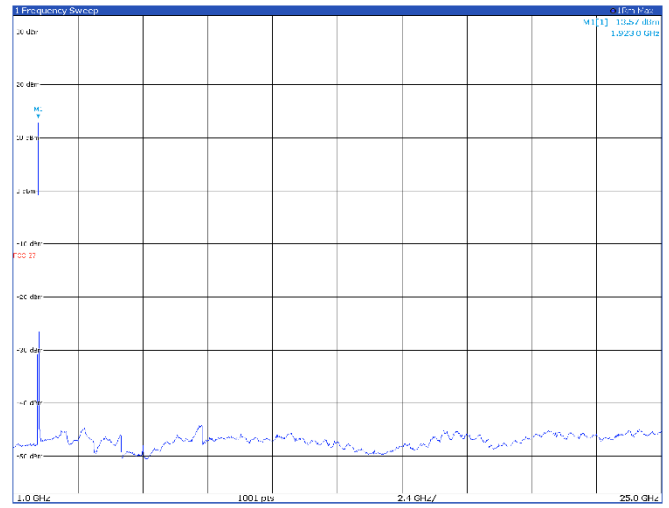
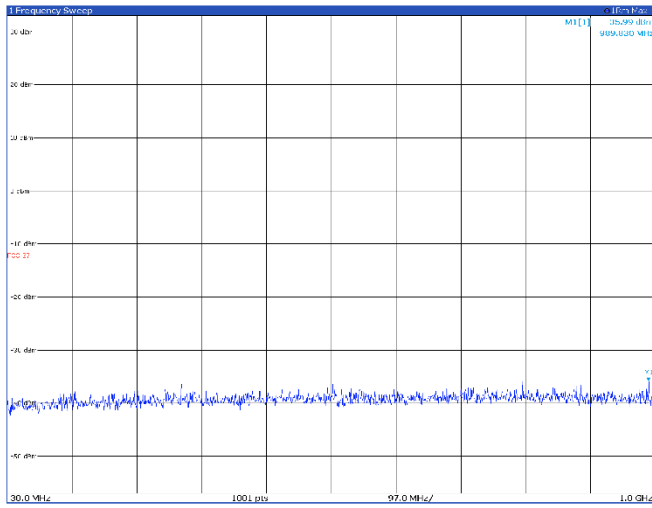
### TM3p1, 5 MHz, high channel



Limit exceeded by the carrier

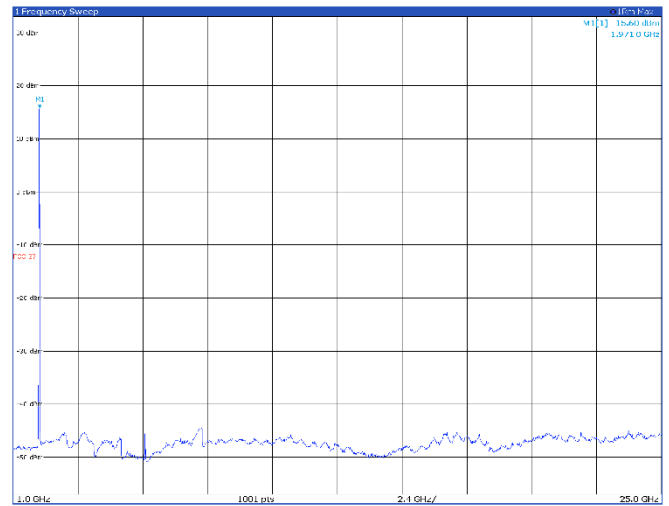
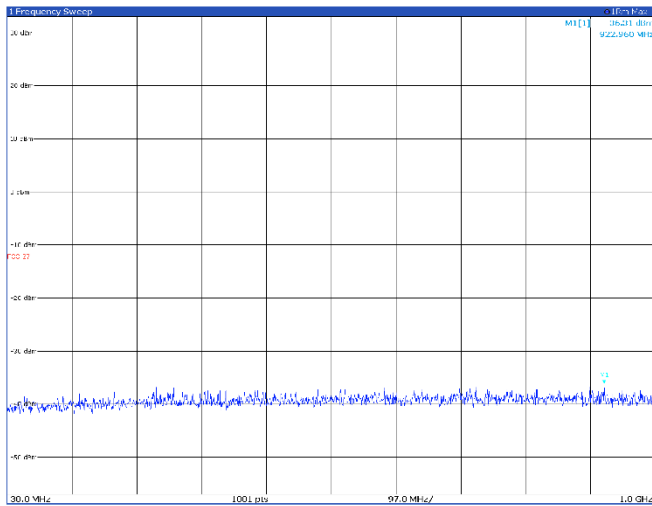


### TM3p1a, 5 MHz, low channel



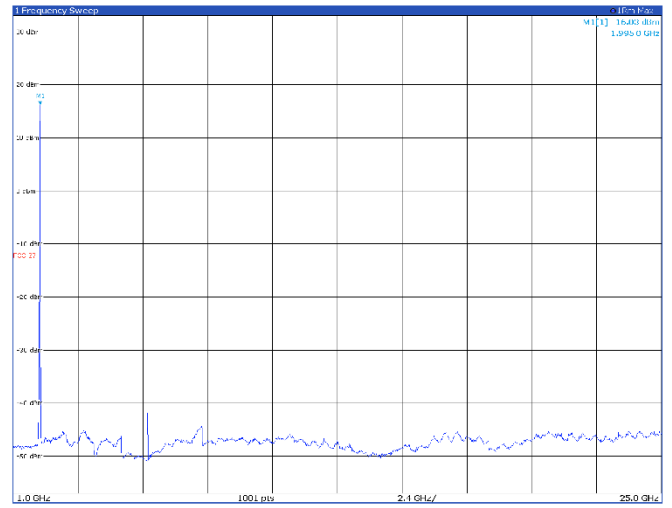
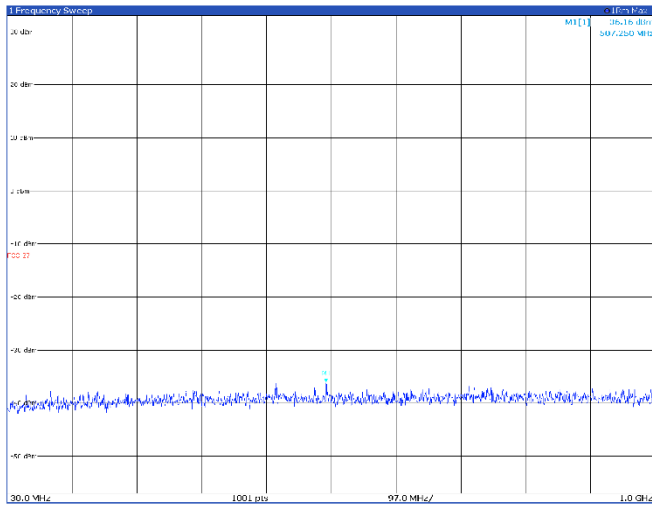
Limit exceeded by the carrier

### TM3p1a, 5 MHz, mid channel



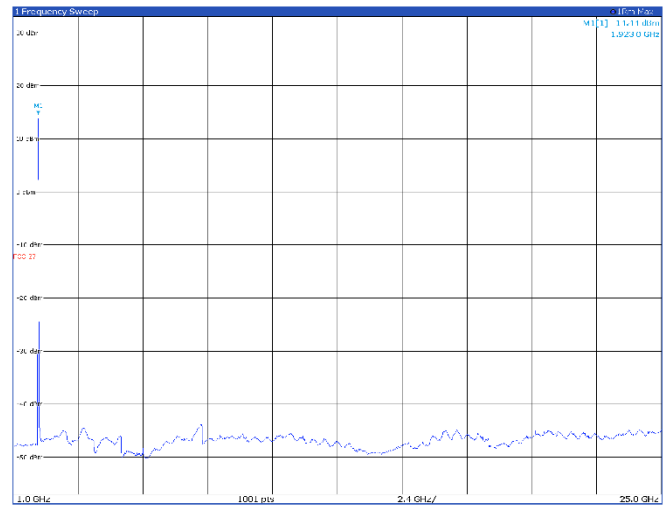
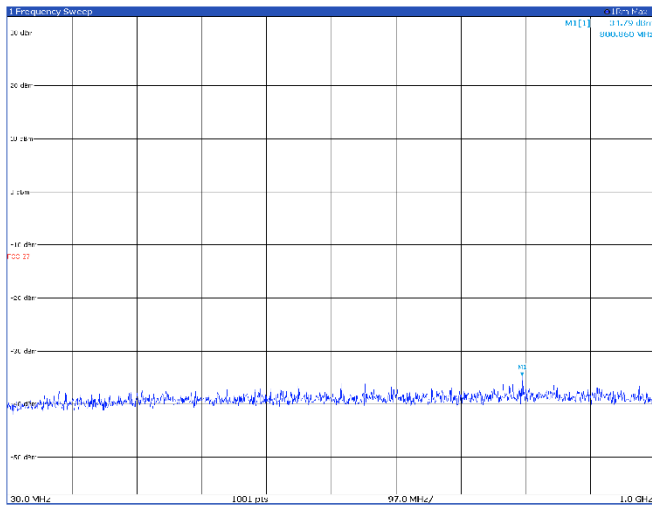
Limit exceeded by the carrier

### TM3p1a, 5 MHz, high channel



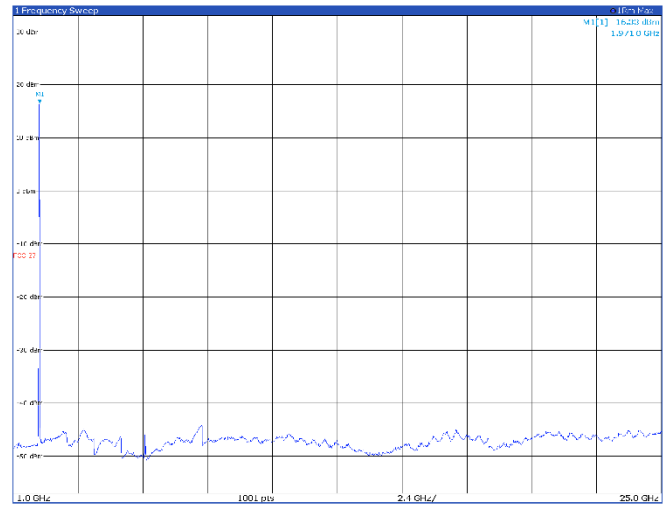
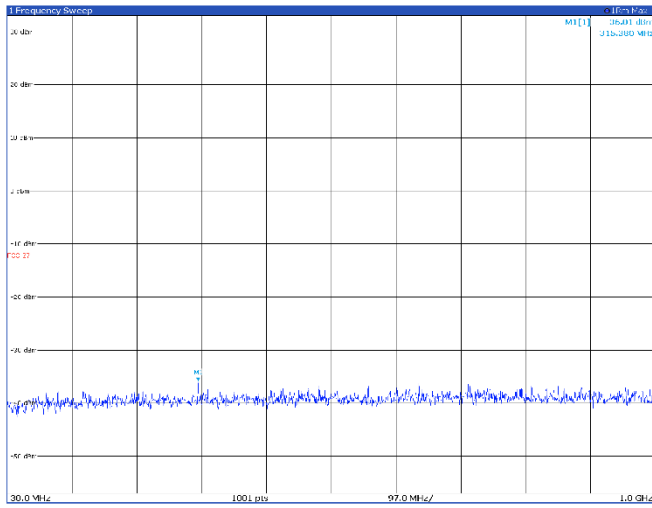
Limit exceeded by the carrier

### TM3p3, 5 MHz, low channel



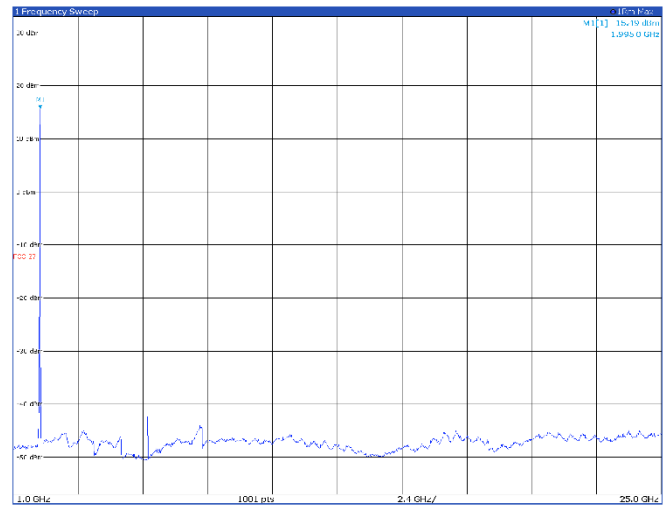
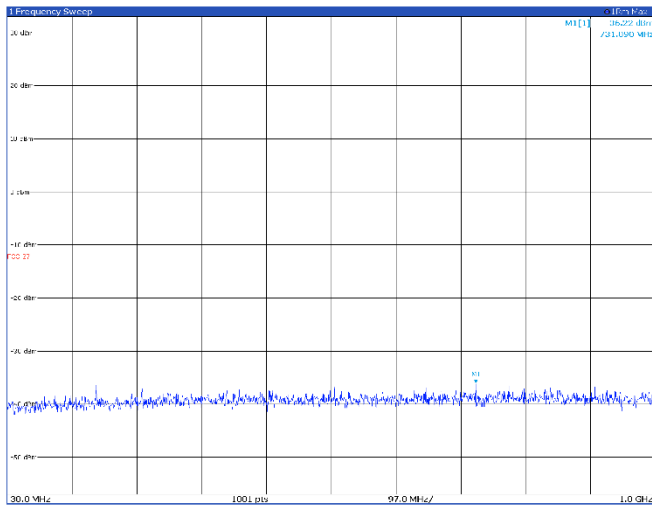
Limit exceeded by the carrier

### TM3p3, 5 MHz, mid channel



Limit exceeded by the carrier

### TM3p3, 5 MHz, high channel

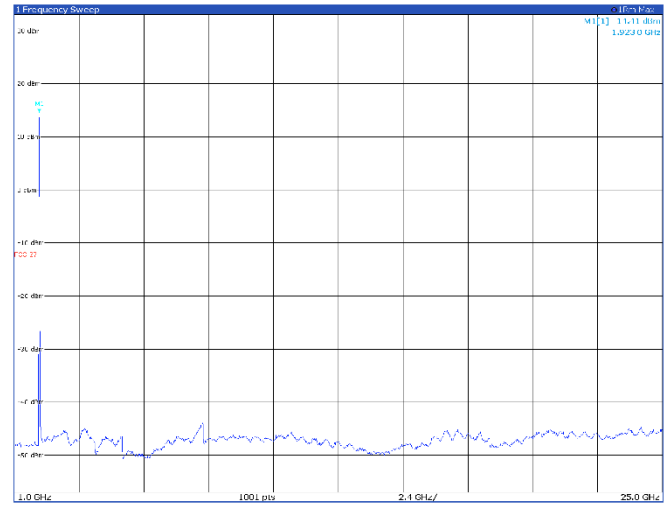
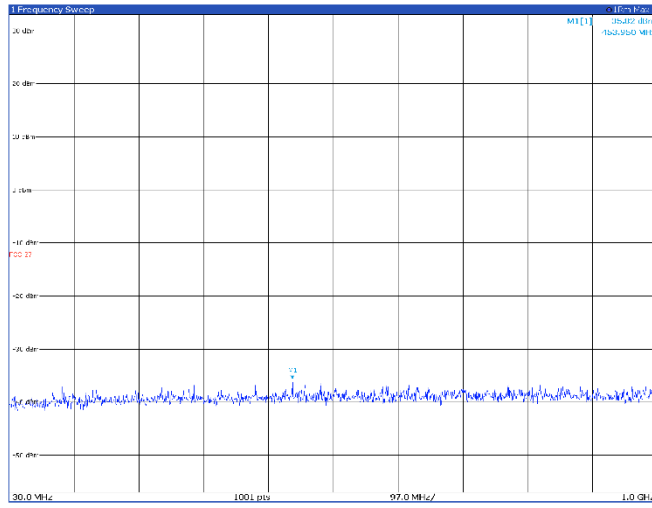


Limit exceeded by the carrier

## Band n25 – conducted emissions Antenna port 2

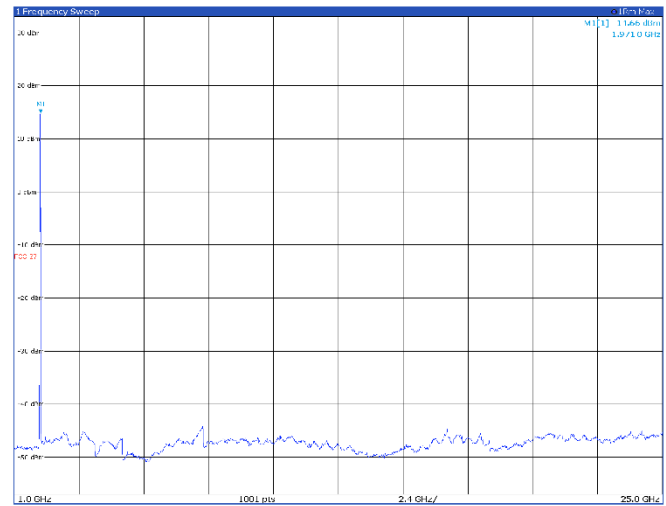
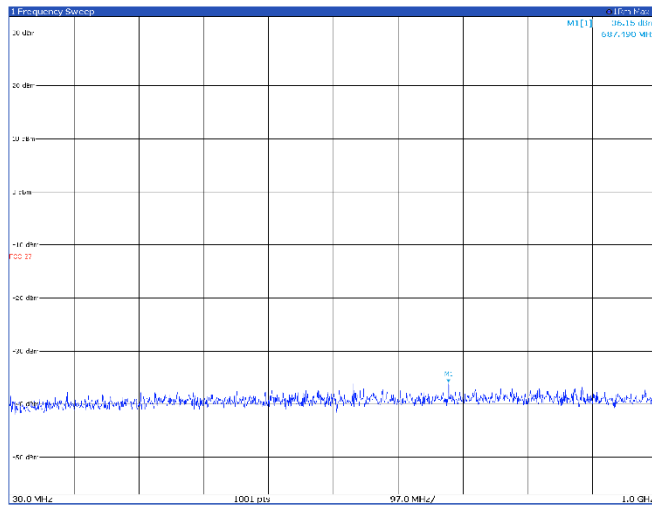
5 MHz

## TM1.1, 5 MHz, low channel



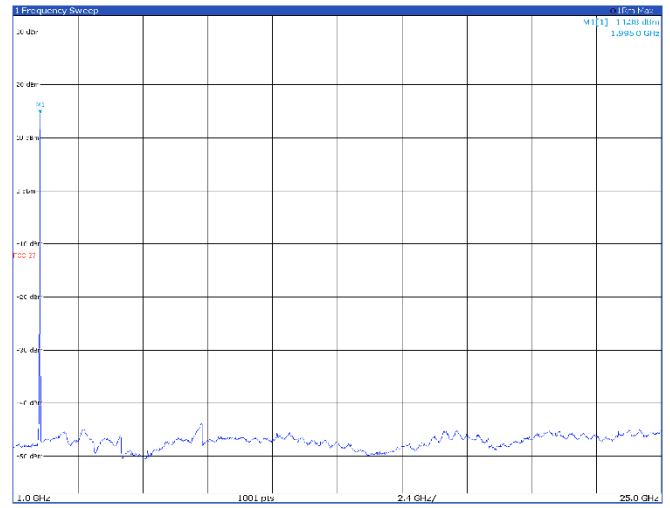
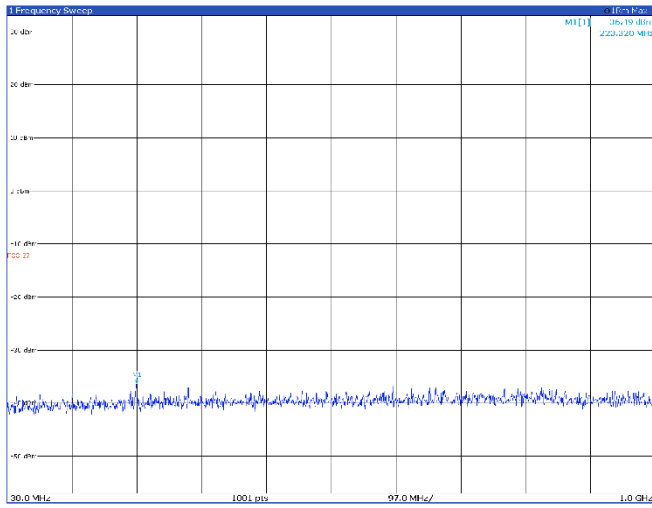
Limit exceeded by the carrier

## TM1.1, 5 MHz, mid channel



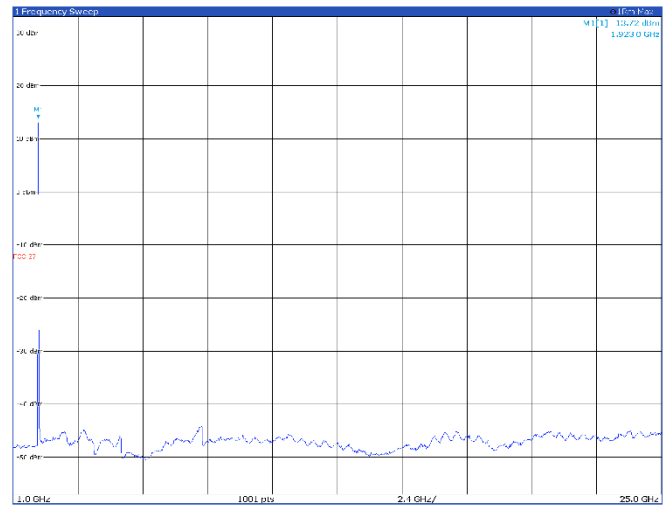
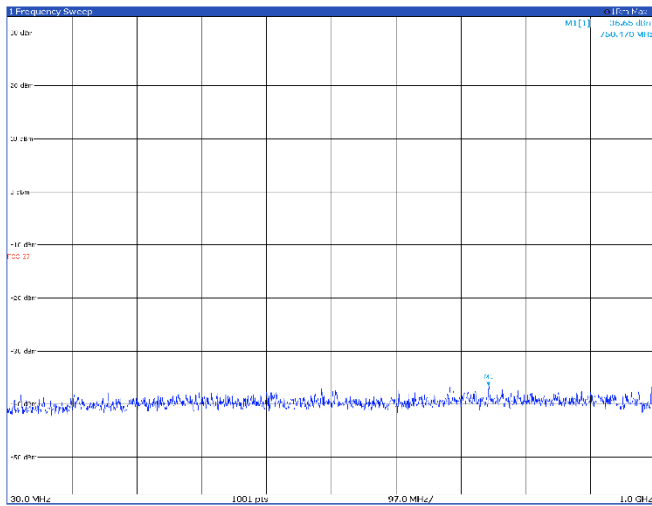
Limit exceeded by the carrier

### TM1.1, 5 MHz, high channel



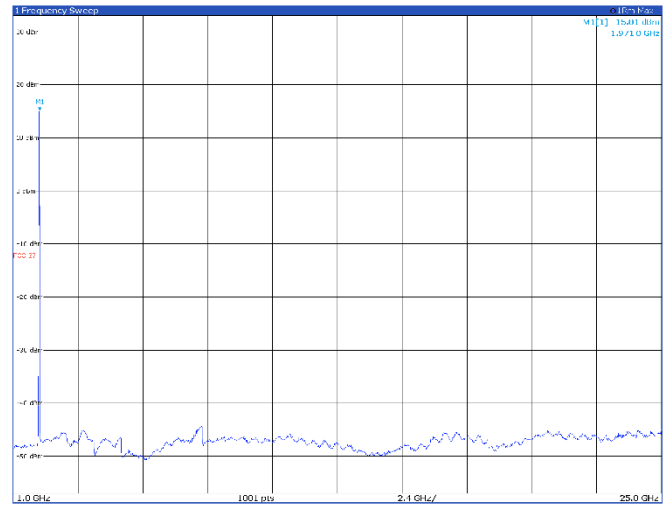
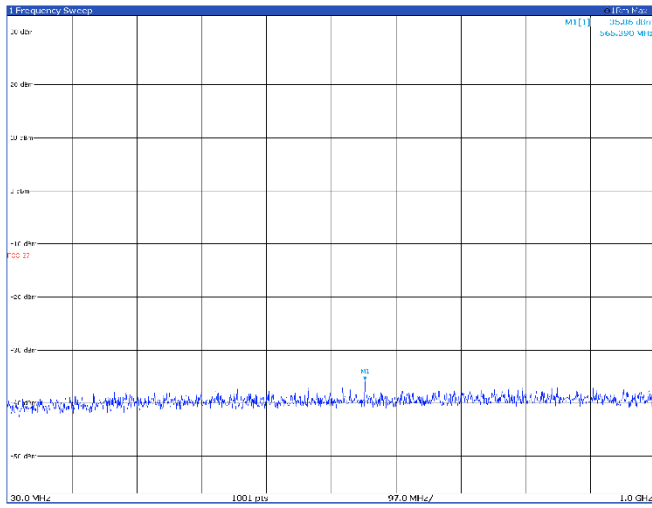
Limit exceeded by the carrier

### TM3p1, 5 MHz, low channel



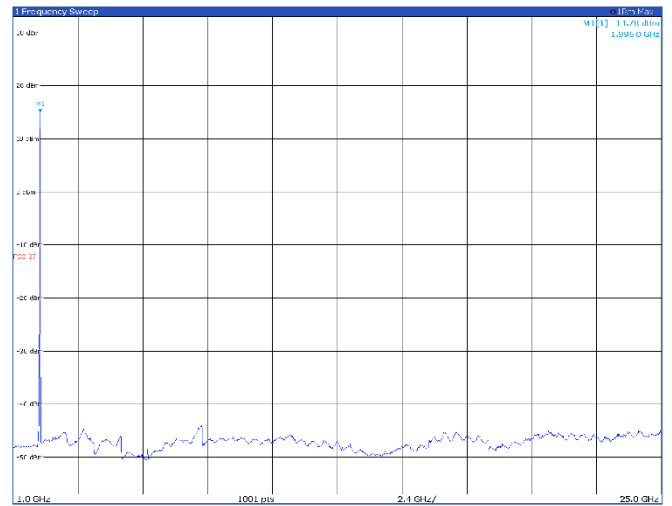
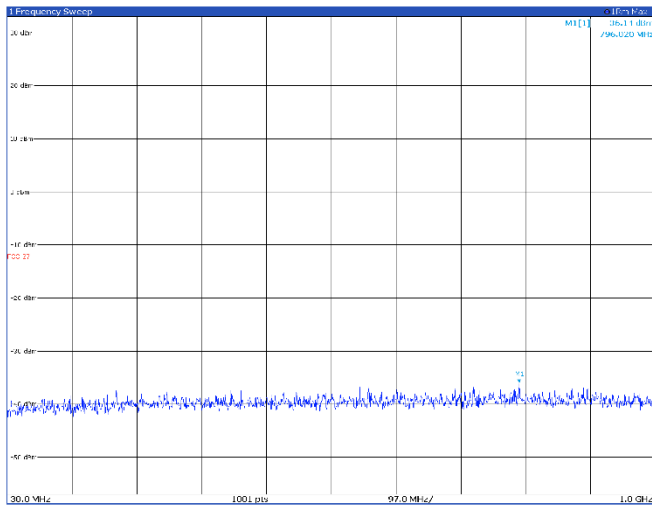
Limit exceeded by the carrier

### TM3p1, 5 MHz, mid channel



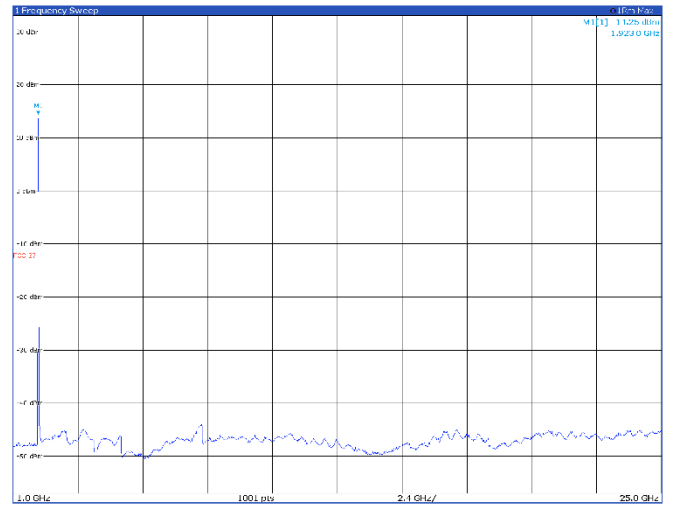
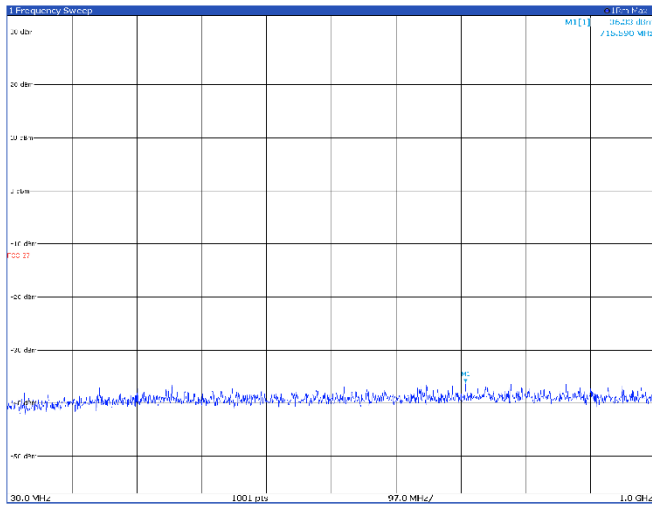
Limit exceeded by the carrier

### TM3p1, 5 MHz, high channel



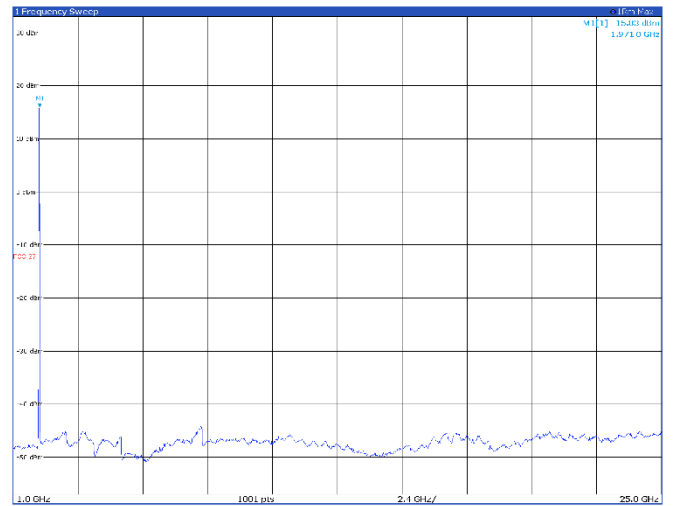
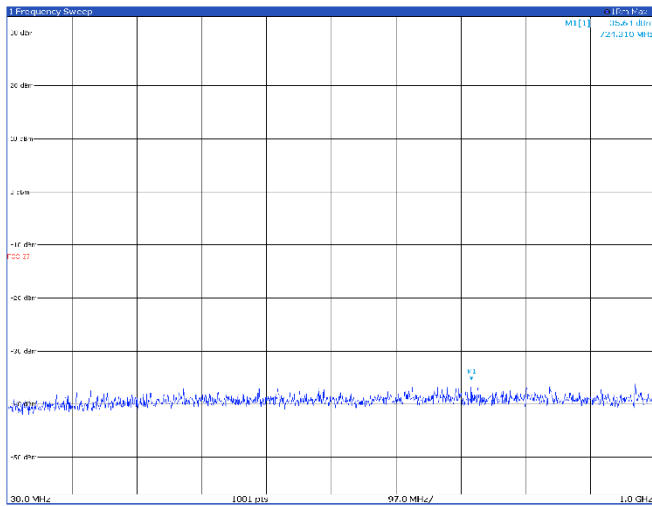
Limit exceeded by the carrier

### TM3p1a, 5 MHz, low channel



Limit exceeded by the carrier

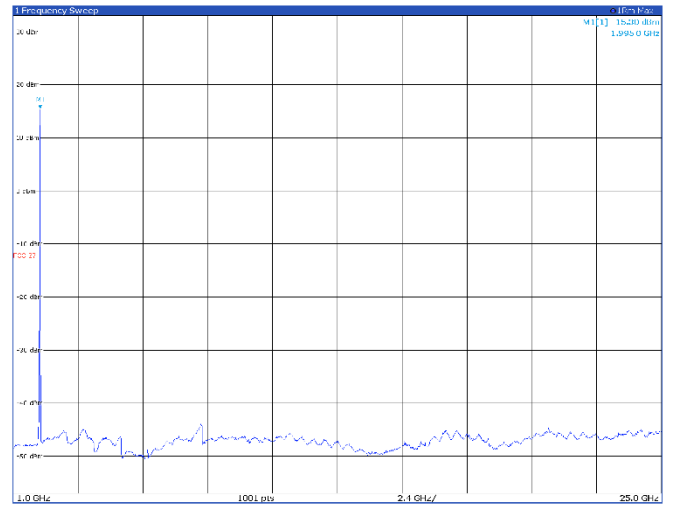
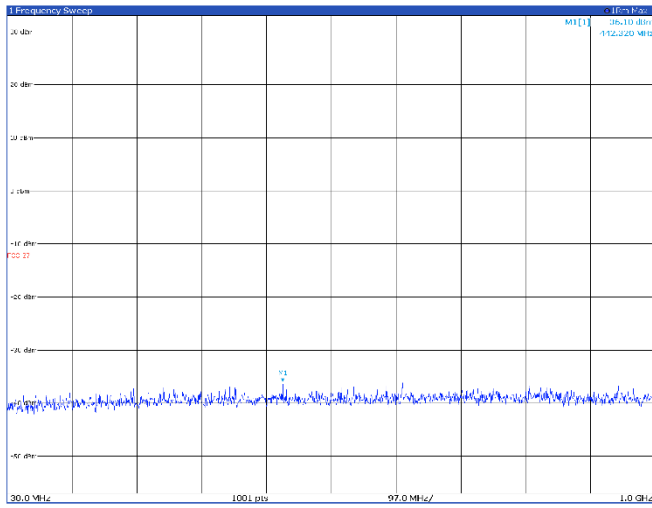
### TM3p1a, 5 MHz, mid channel



Limit exceeded by the carrier

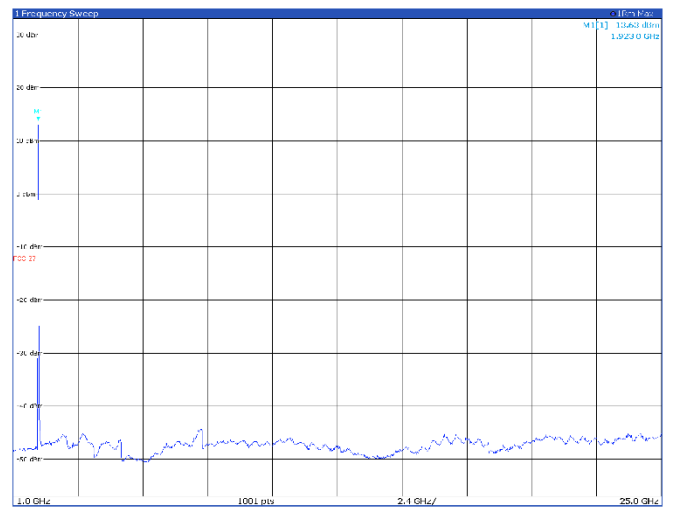
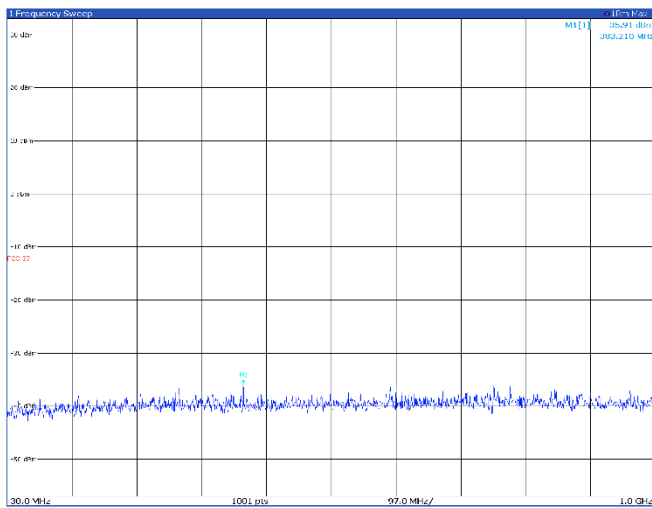


### TM3p1a, 5 MHz, high channel



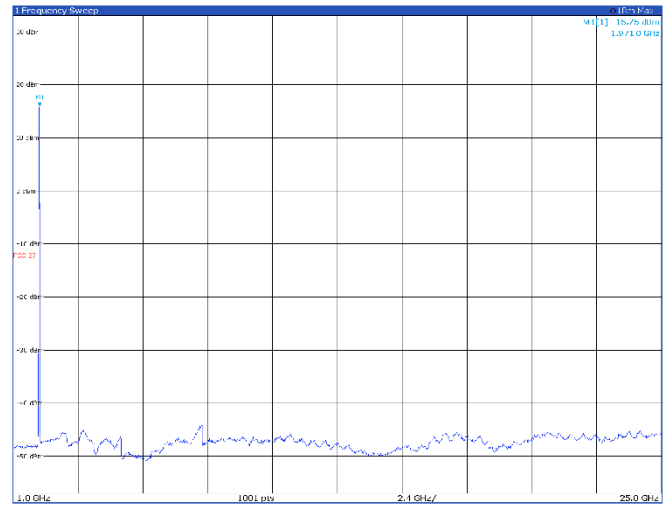
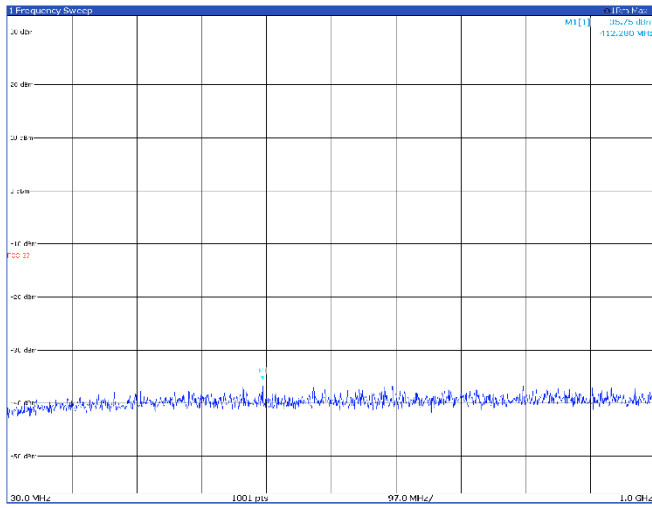
Limit exceeded by the carrier

### TM3p3, 5 MHz, low channel



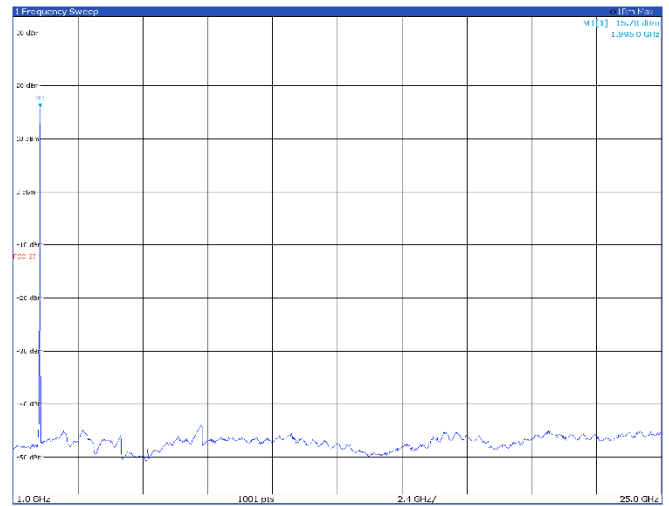
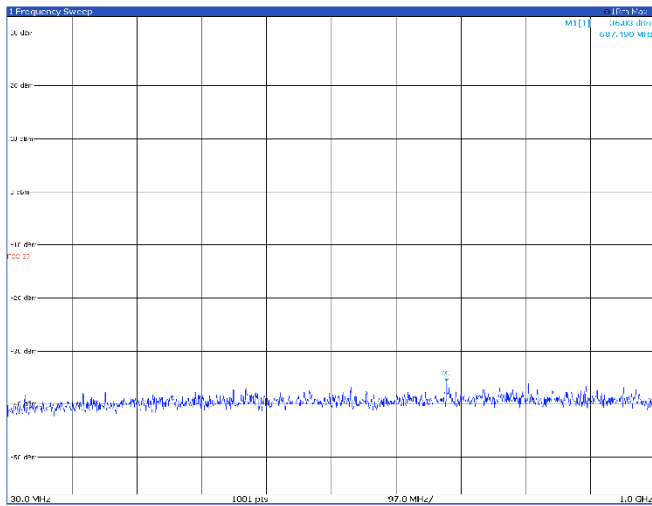
Limit exceeded by the carrier

### TM3p3, 5 MHz, mid channel



Limit exceeded by the carrier

### TM3p3, 5 MHz, high channel

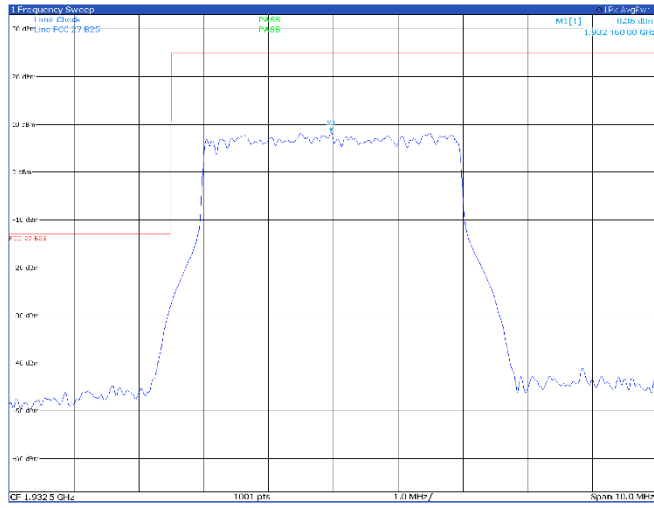


Limit exceeded by the carrier

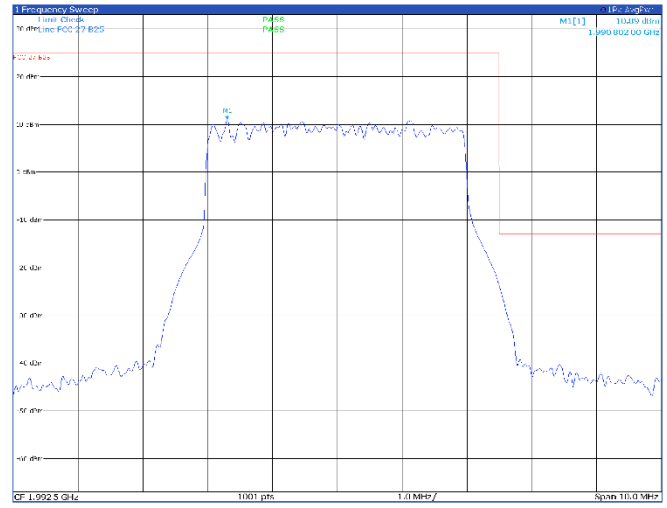
## Band n25 – band edge Antenna port 1

5 MHz

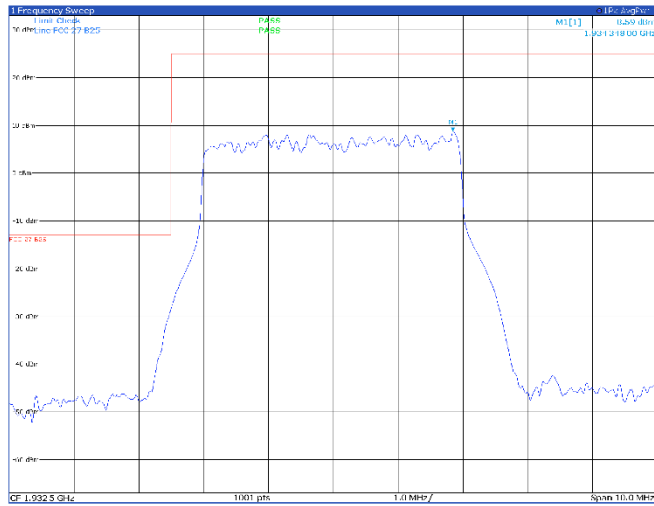
TM1.1, 5 MHz, low channel



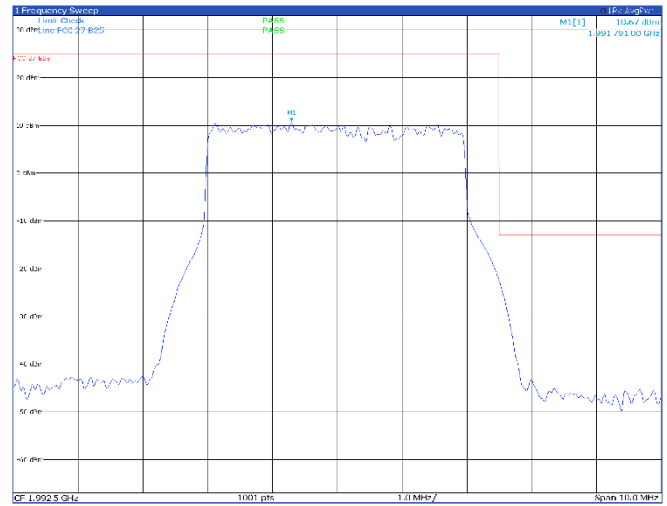
TM1.1, 5 MHz, high channel



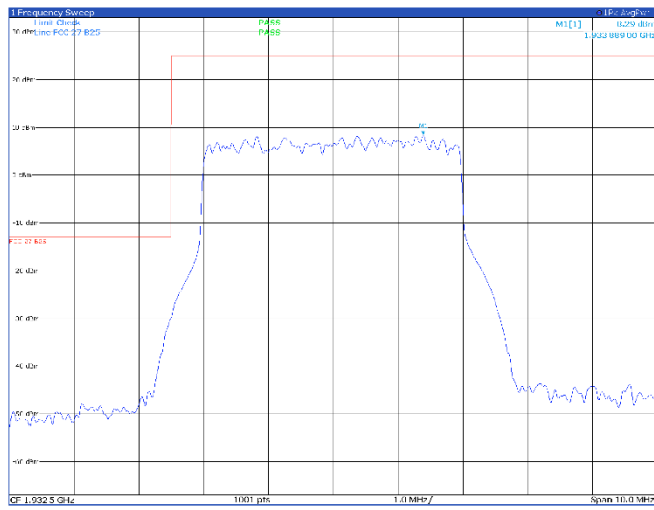
TM3p1, 5 MHz, low channel



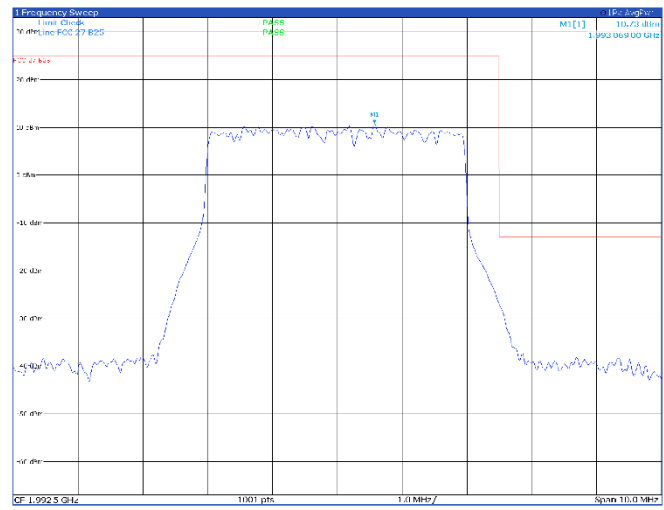
TM3p1, 5 MHz, high channel



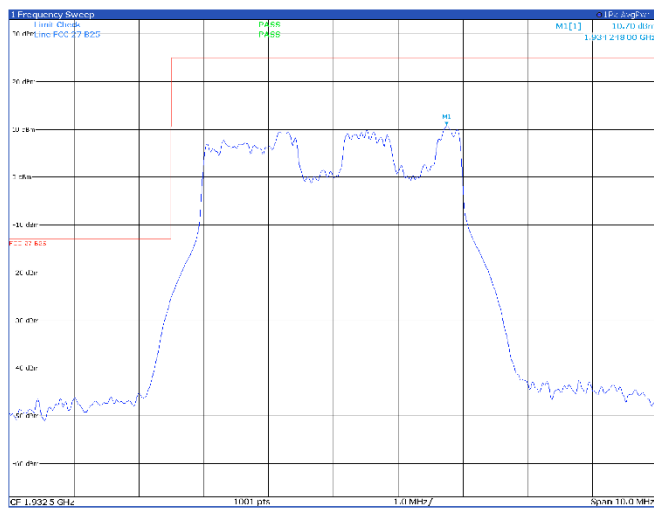
TM3p1a, 5 MHz, low channel



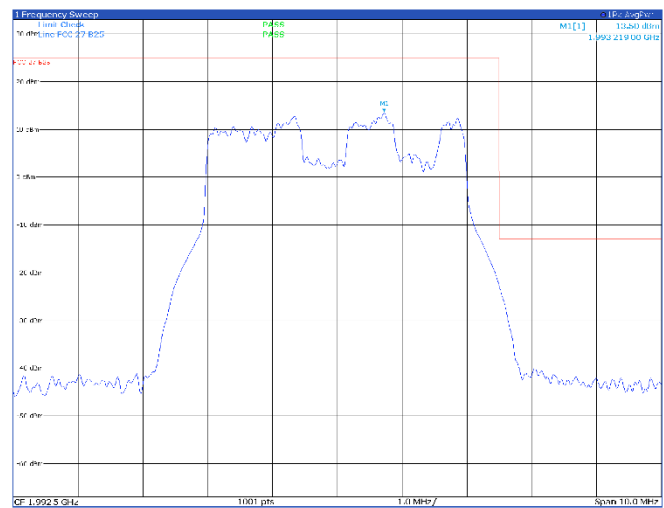
TM3p1a, 5 MHz, high channel



TM3p3, 5 MHz, low channel



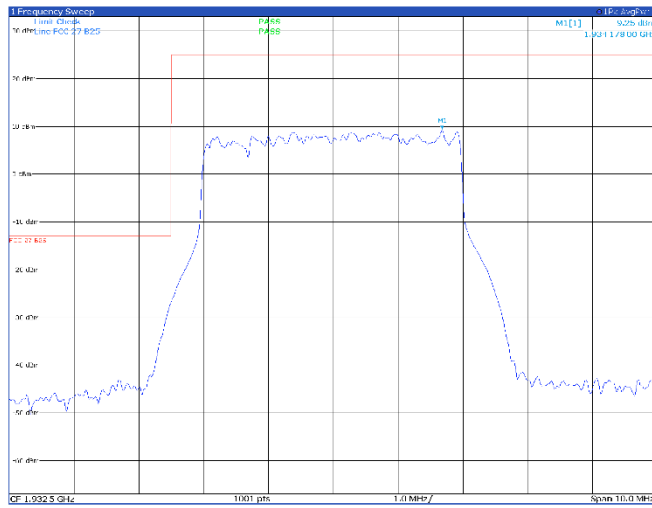
TM3p3, 5 MHz, high channel



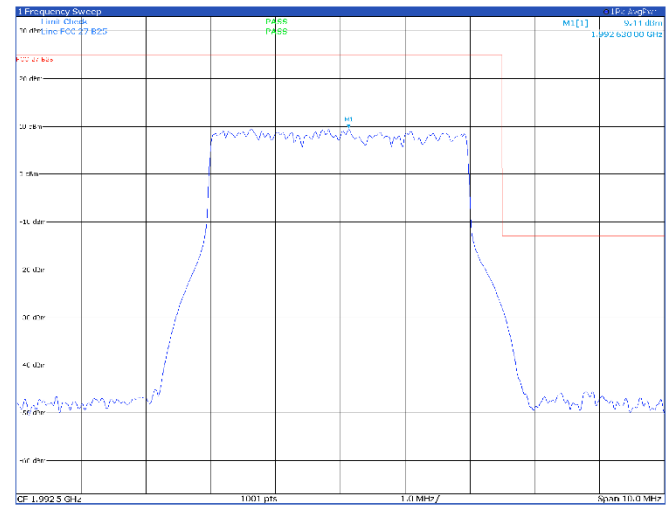
## Band n25 – band edge Antenna port 2

5 MHz

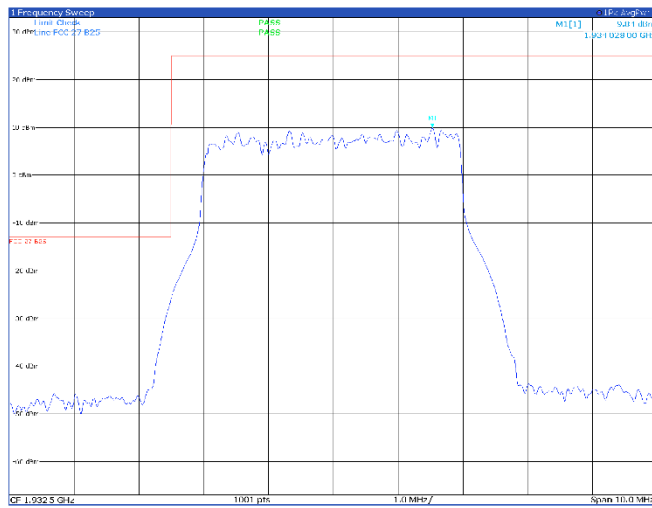
TM1.1, 5 MHz, low channel



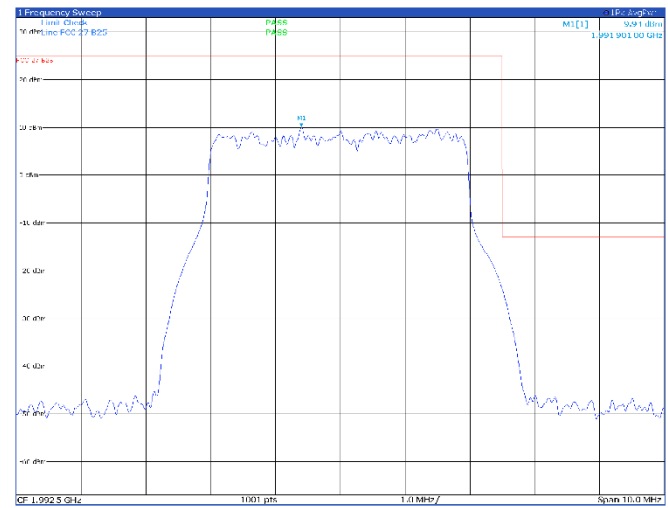
TM1.1, 5 MHz, high channel



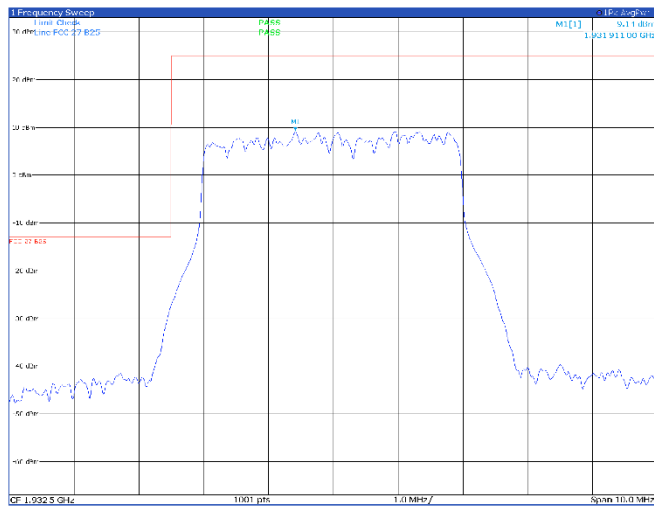
TM3p1, 5 MHz, low channel



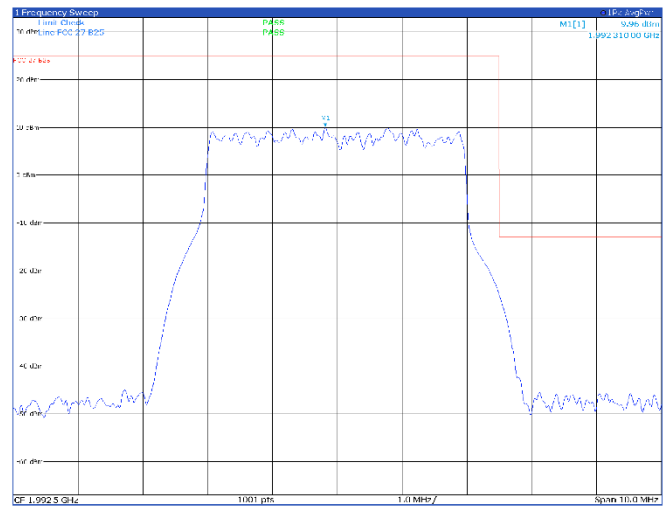
TM3p1, 5 MHz, high channel



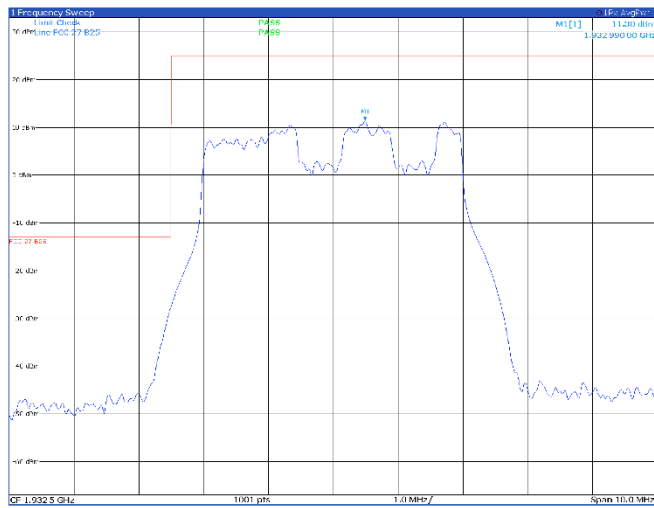
TM3p1a, 5 MHz, low channel



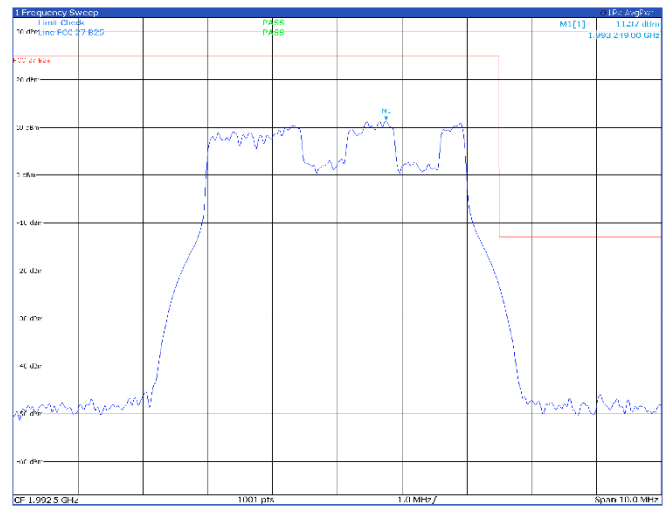
TM3p1a, 5 MHz, high channel



TM3p3, 5 MHz, low channel



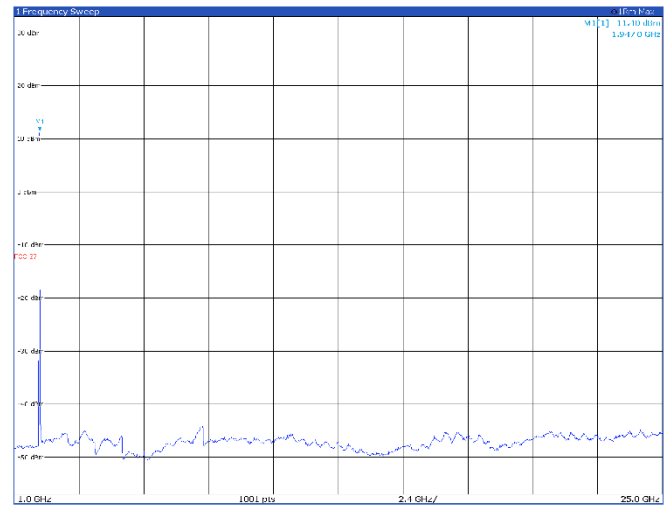
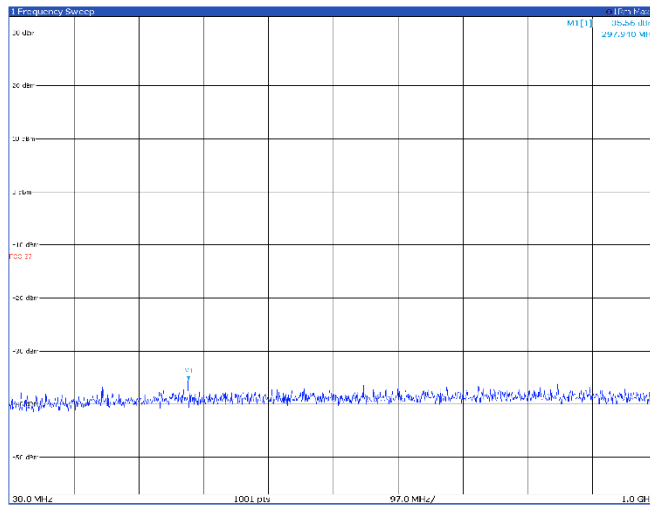
TM3p3, 5 MHz, high channel



## Band n25 – conducted emissions Antenna port 1

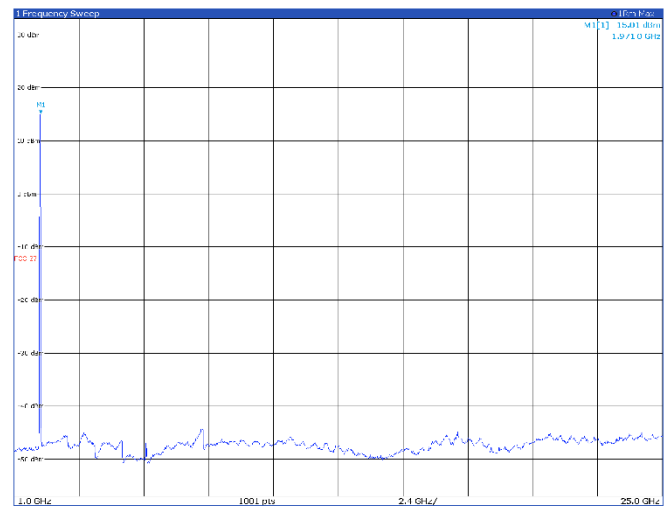
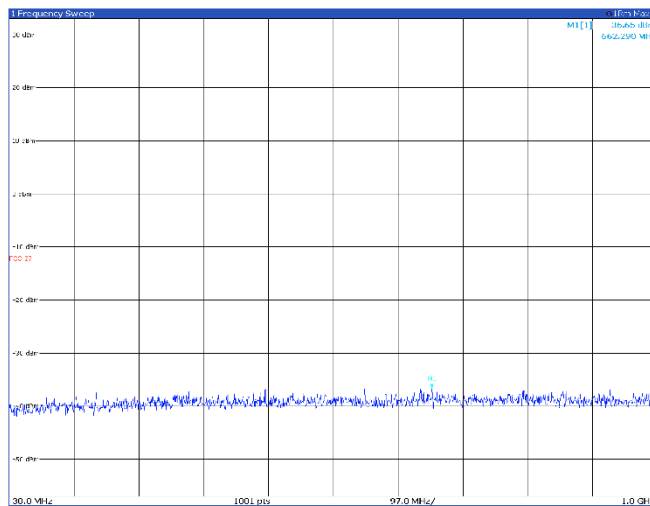
10 MHz

## TM1.1, 10 MHz, low channel



Limit exceeded by the carrier

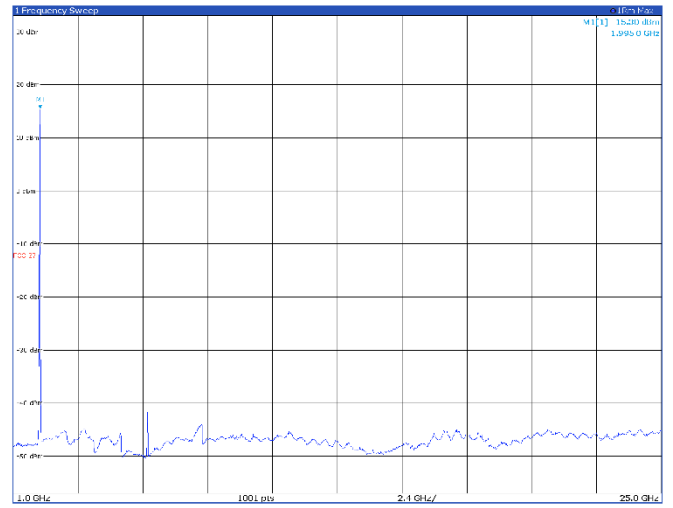
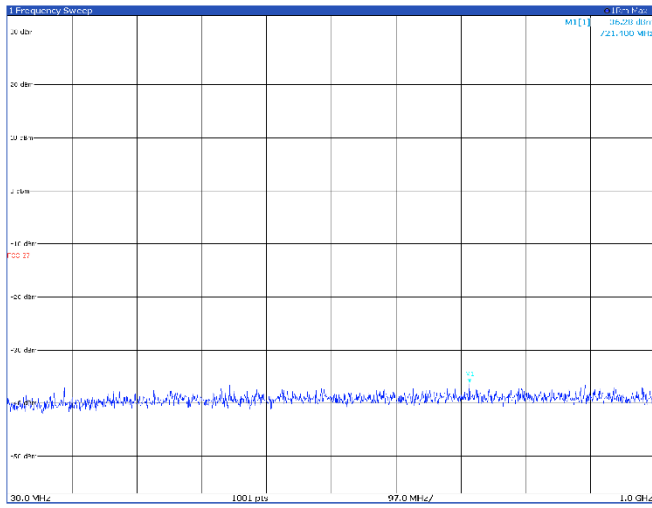
## TM1.1, 10 MHz, mid channel



Limit exceeded by the carrier

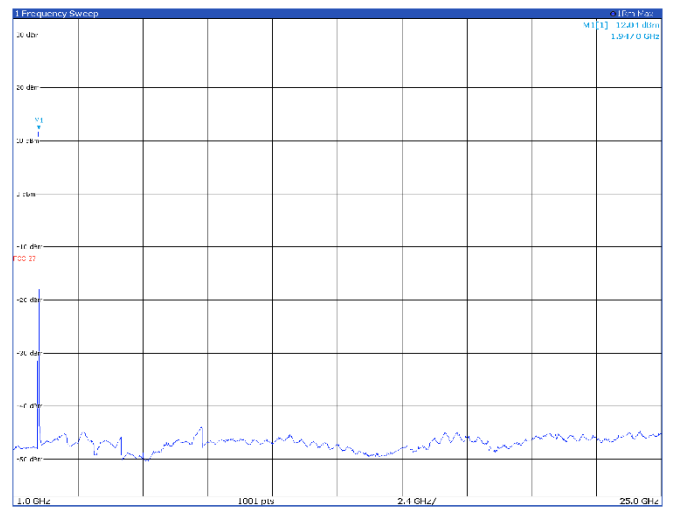
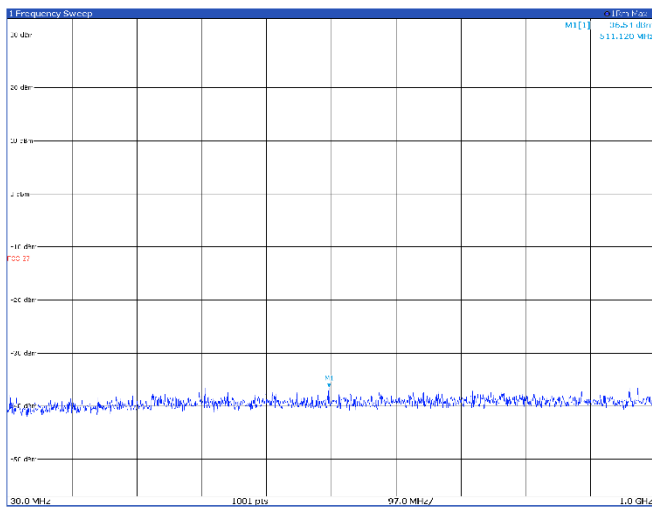


### TM1.1, 10 MHz, high channel



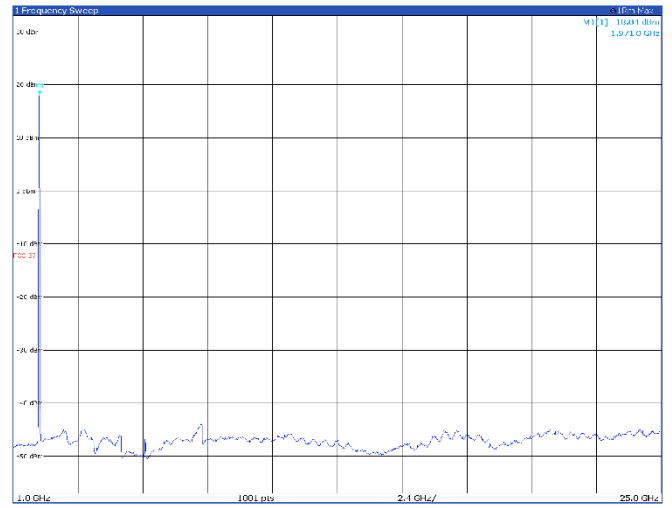
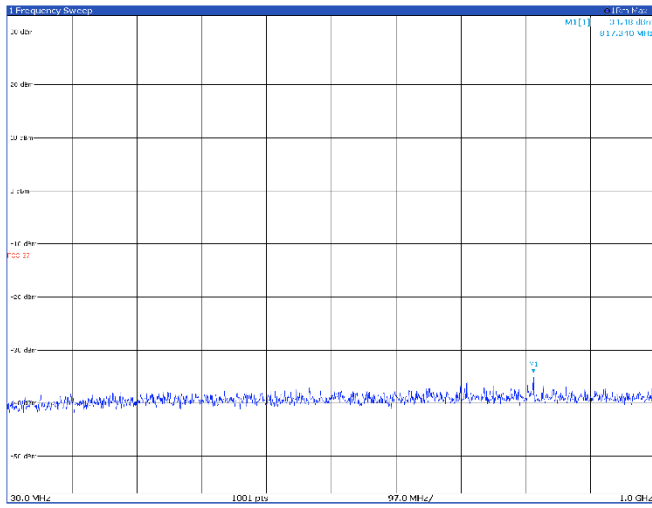
Limit exceeded by the carrier

### TM3p1, 10 MHz, low channel



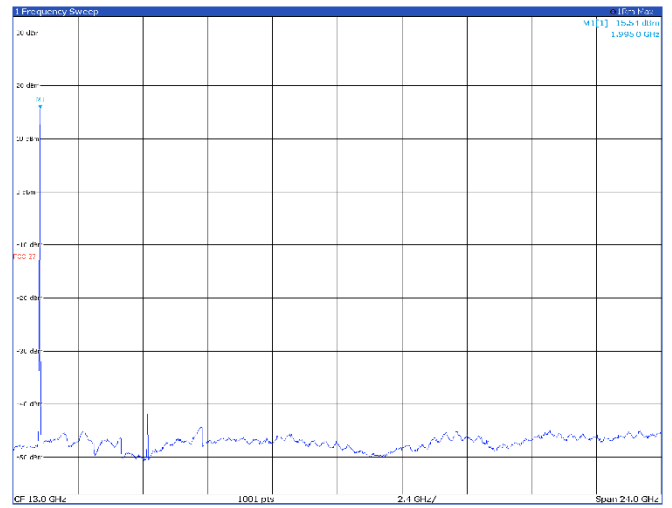
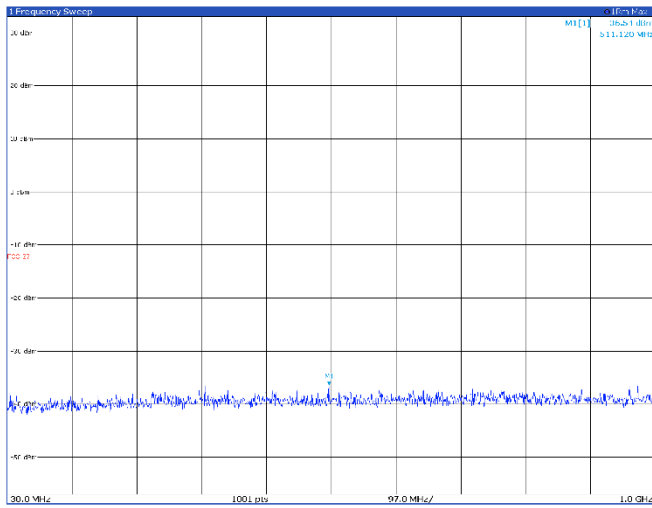
Limit exceeded by the carrier

TM3p1, 10 MHz, mid channel



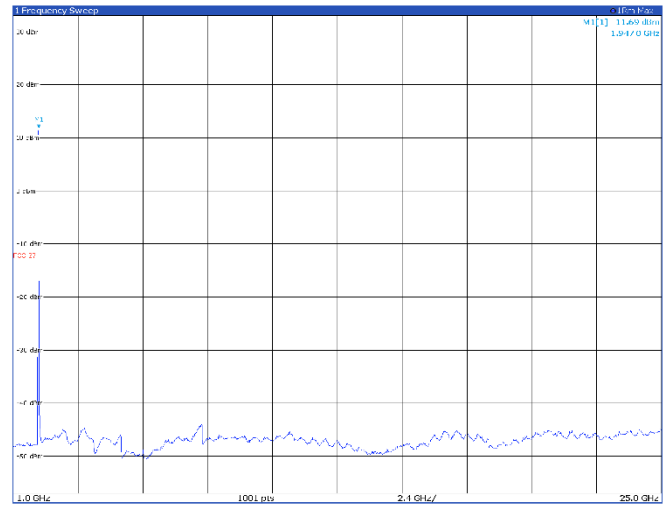
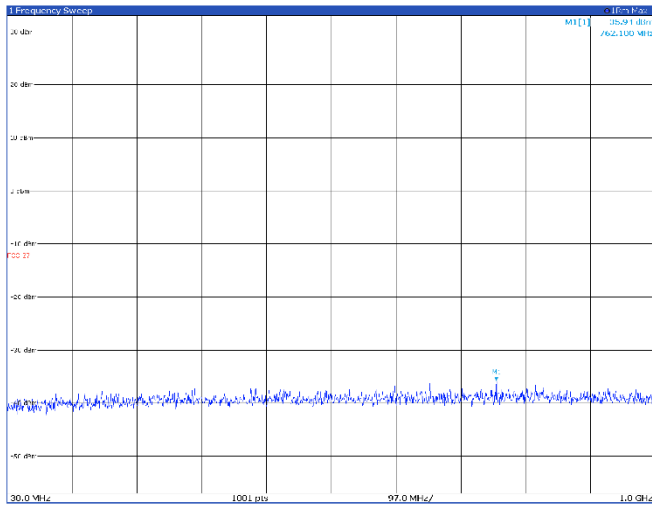
Limit exceeded by the carrier

TM3p1, 10 MHz, high channel



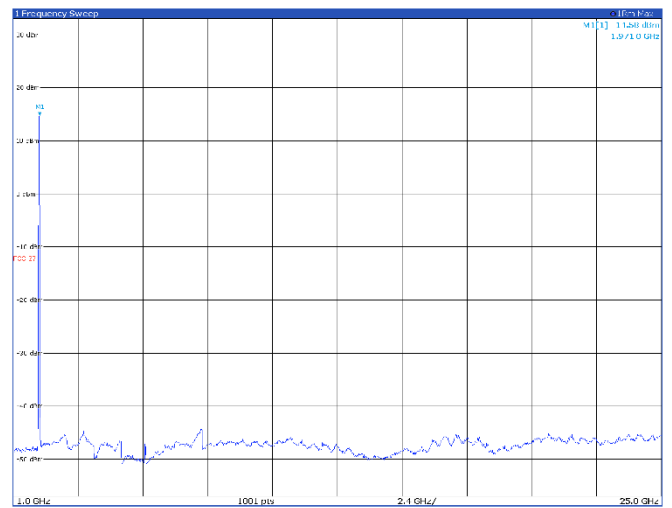
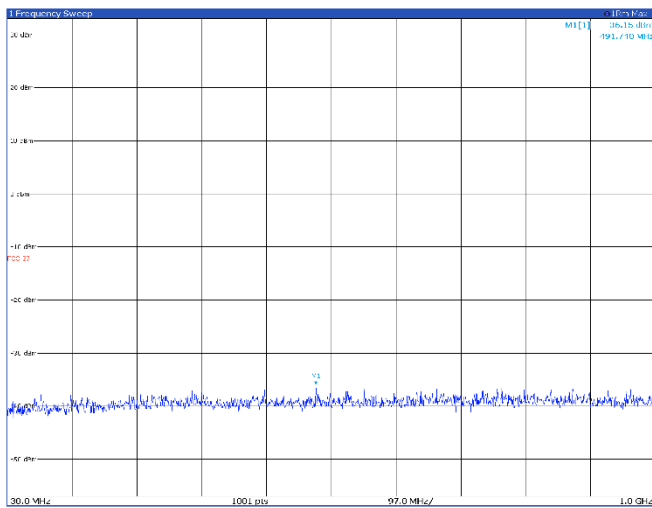
Limit exceeded by the carrier

### TM3p1a, 10 MHz, low channel



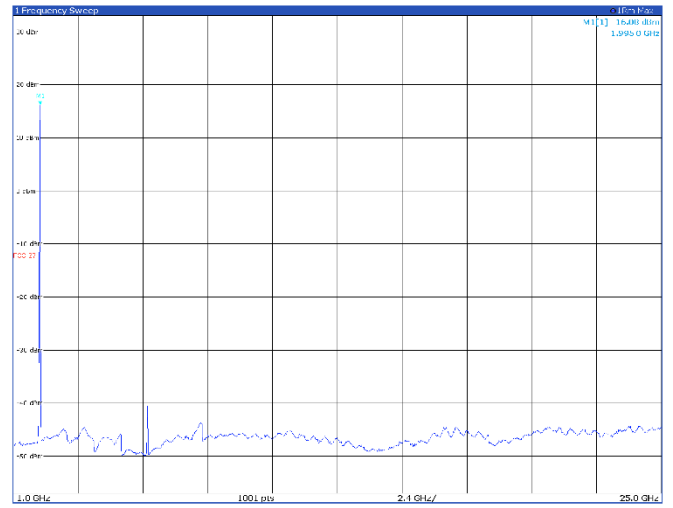
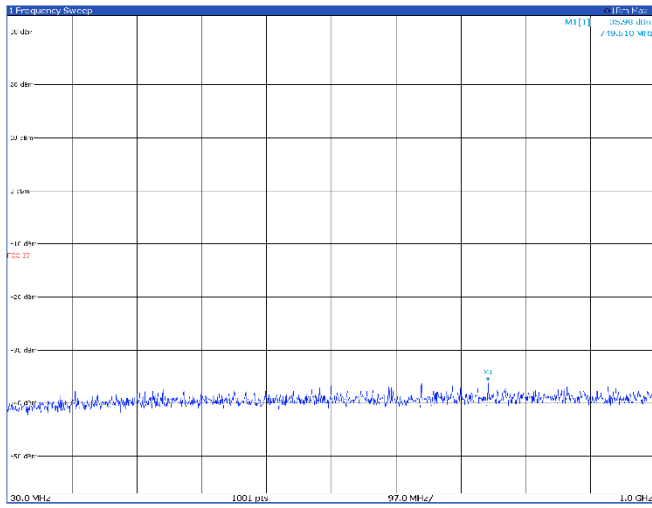
Limit exceeded by the carrier

### TM3p1a, 10 MHz, mid channel



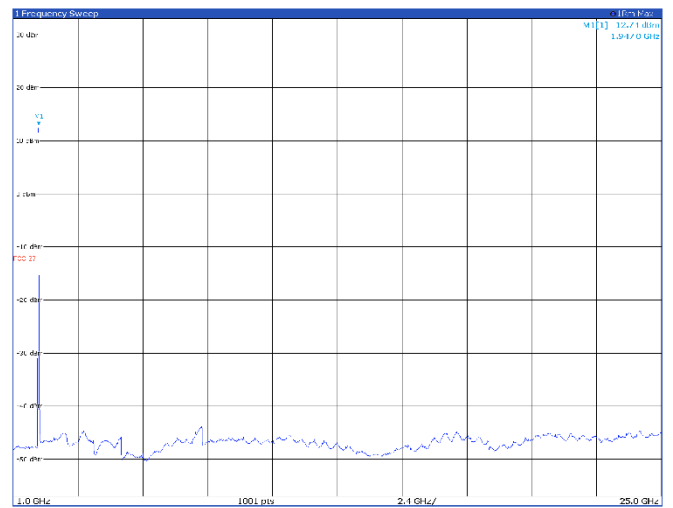
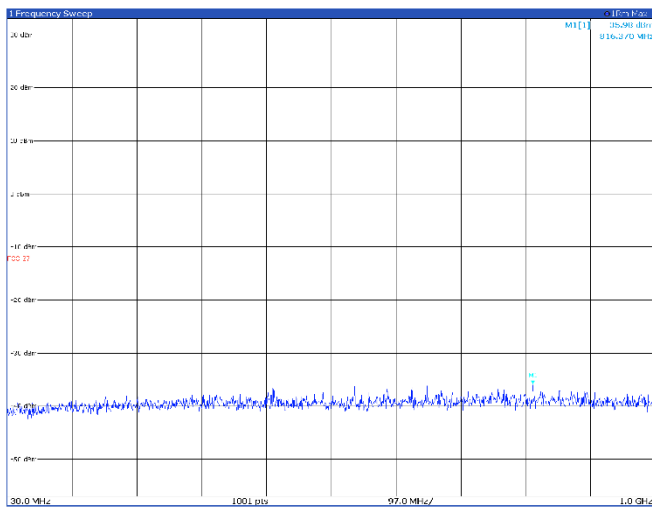
Limit exceeded by the carrier

### TM3p1a, 10 MHz, high channel



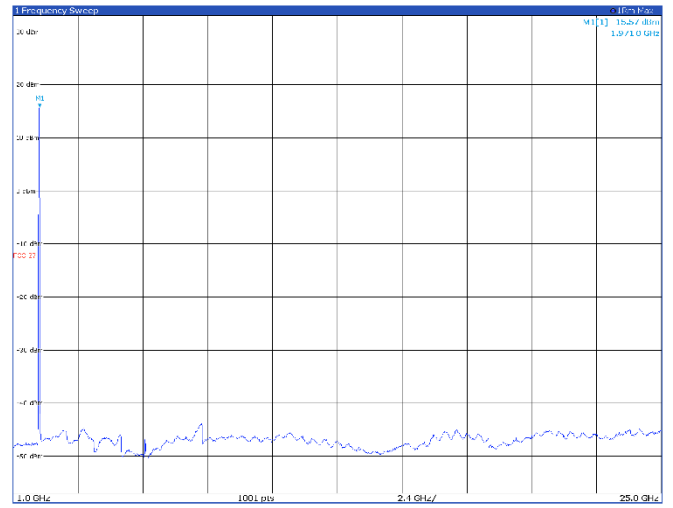
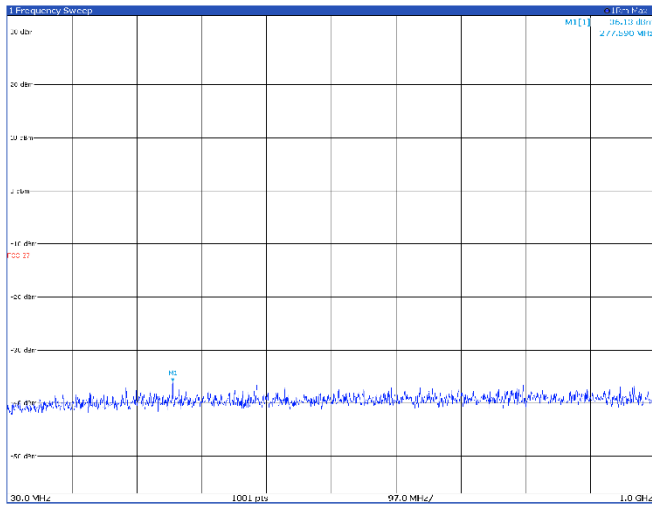
Limit exceeded by the carrier

### TM3p3, 10 MHz, low channel



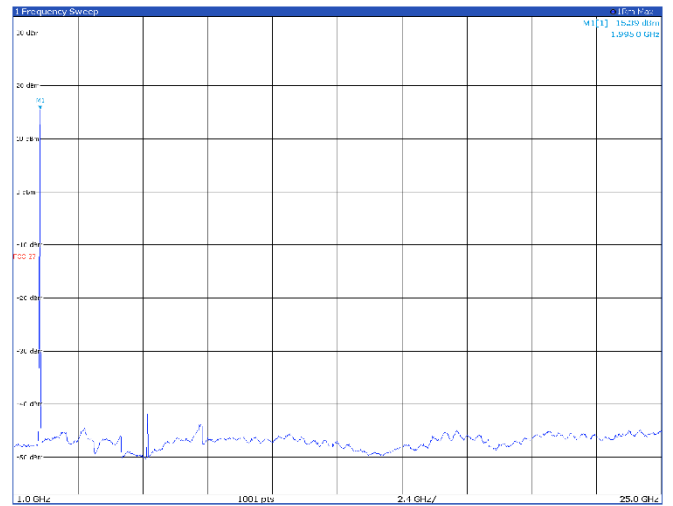
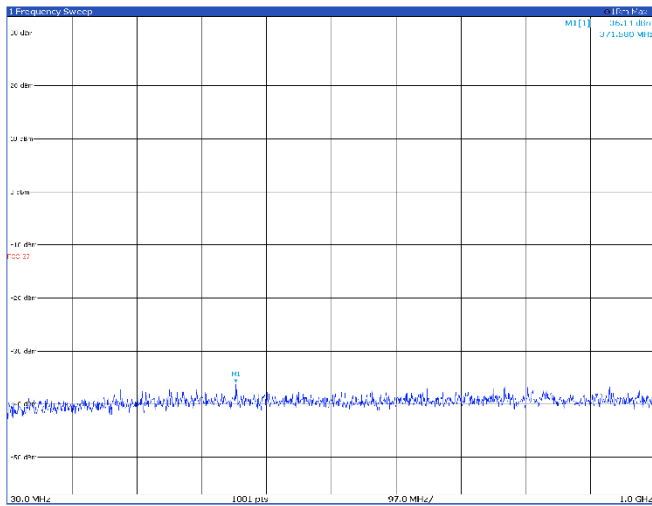
Limit exceeded by the carrier

TM3p3, 10 MHz, mid channel



Limit exceeded by the carrier

TM3p3, 10 MHz, high channel

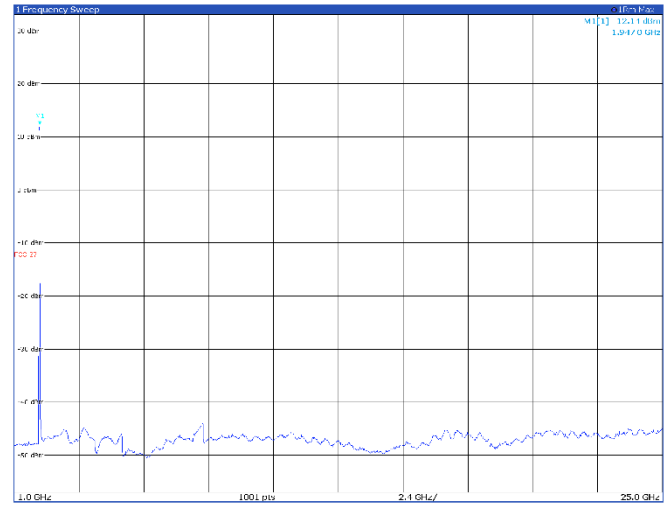
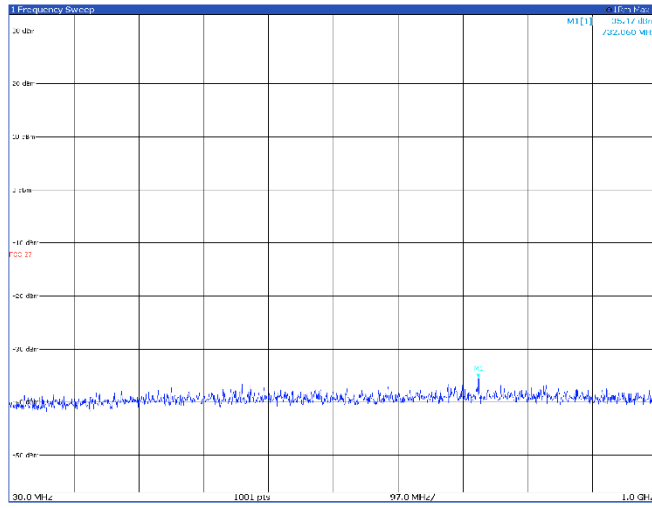


Limit exceeded by the carrier

## Band n25 – conducted emissions Antenna port 2

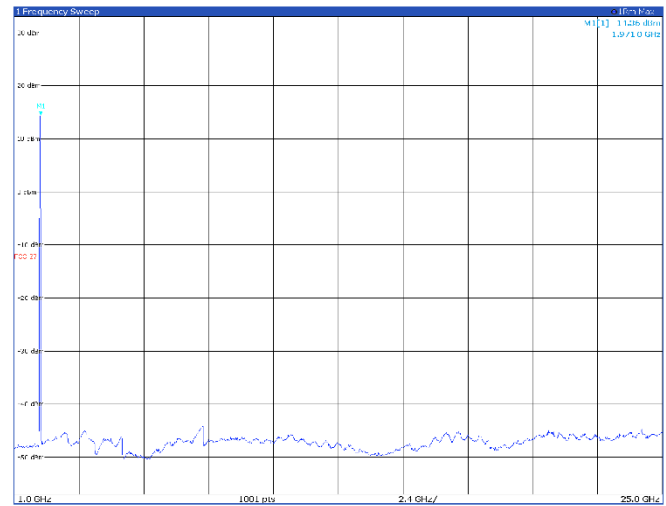
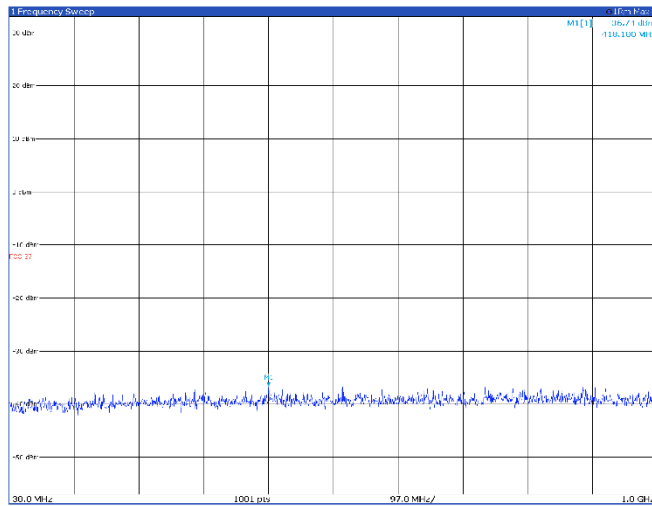
10 MHz

## TM1.1, 10 MHz, low channel



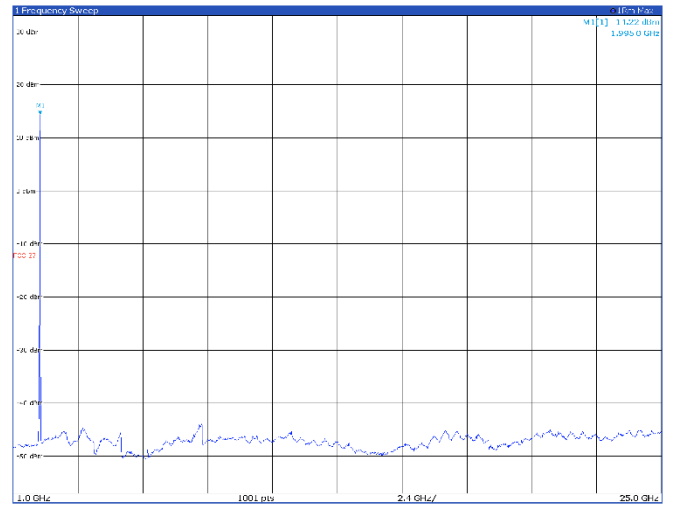
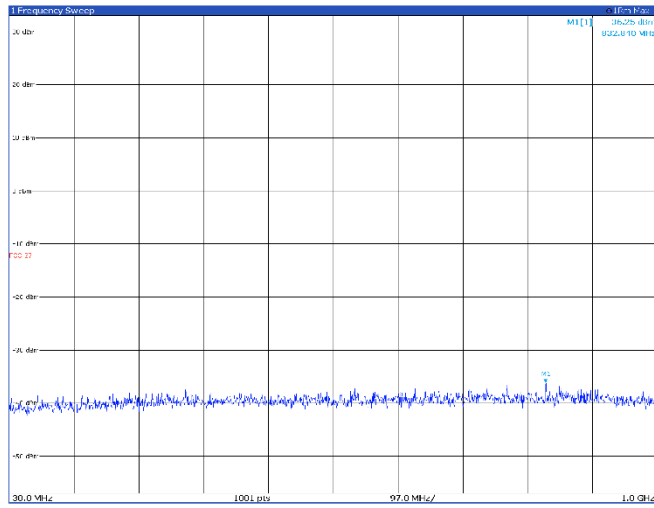
Limit exceeded by the carrier

## TM1.1, 10 MHz, mid channel



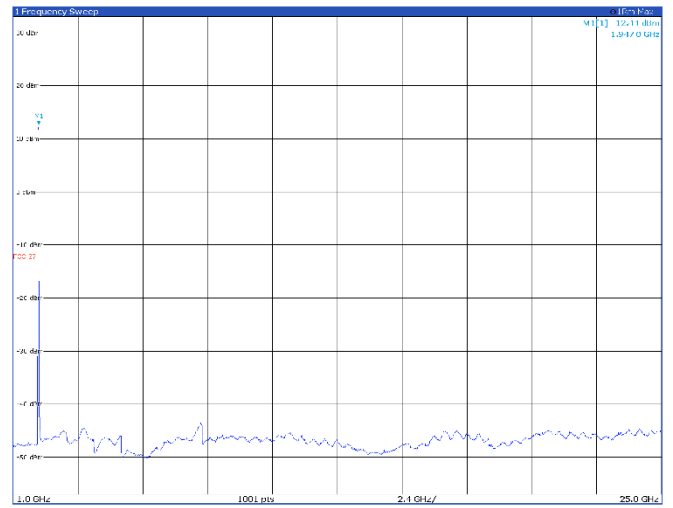
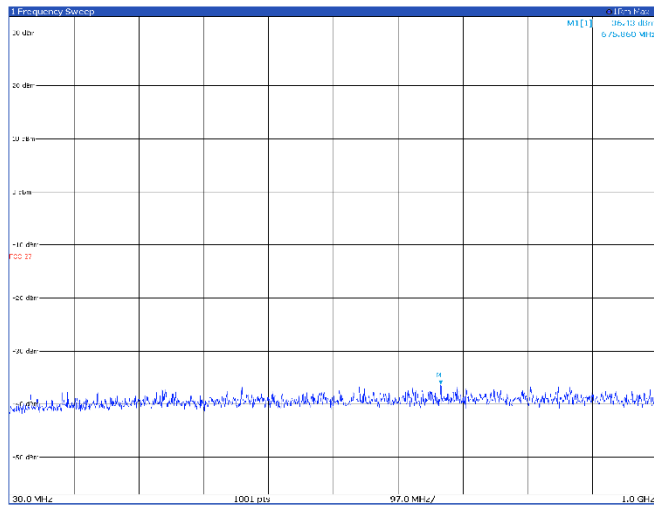
Limit exceeded by the carrier

### TM1.1, 10 MHz, high channel



Limit exceeded by the carrier

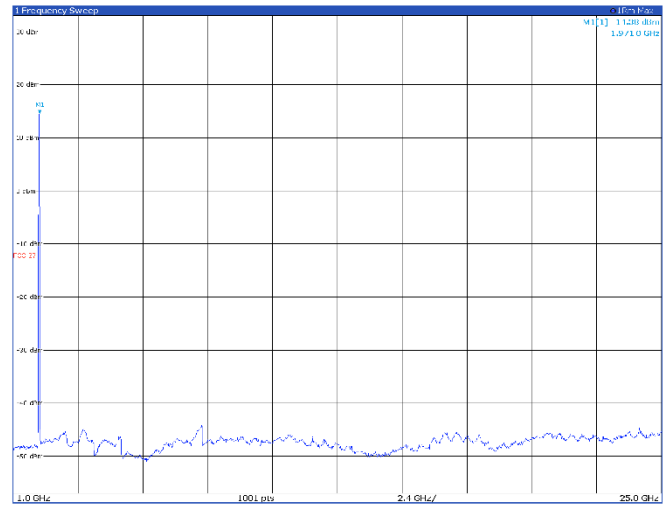
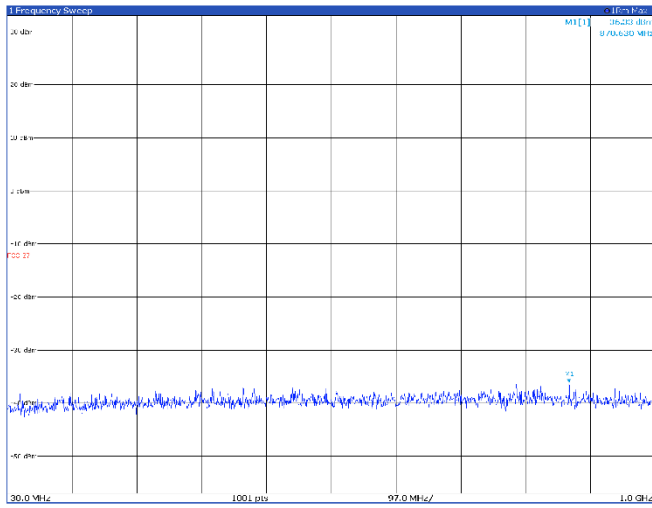
### TM3p1, 10 MHz, low channel



Limit exceeded by the carrier

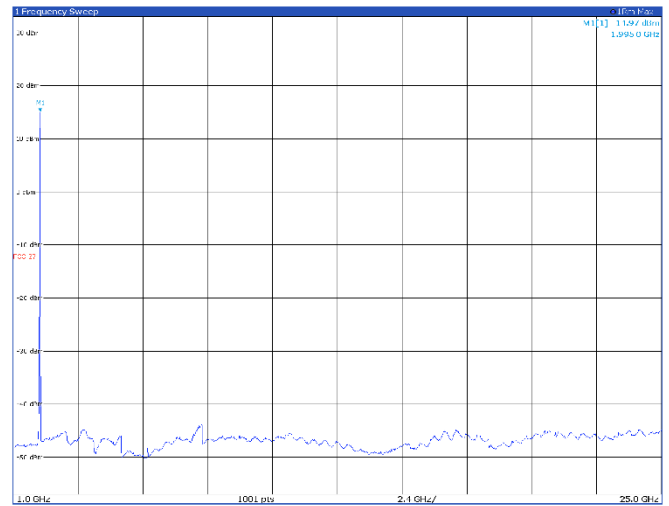
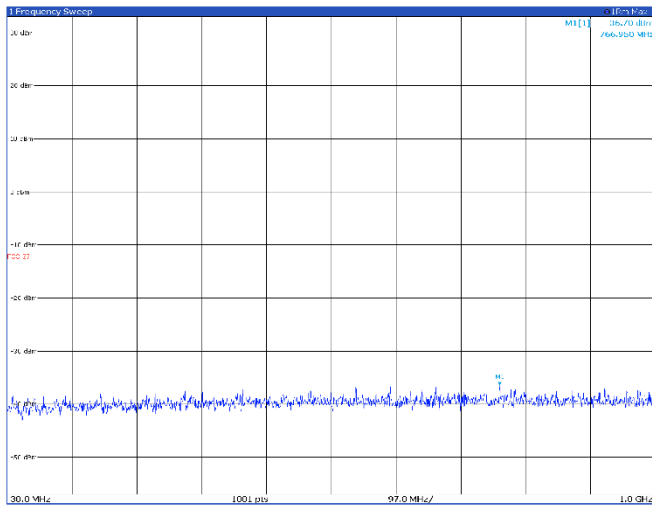


TM3p1, 10 MHz, mid channel



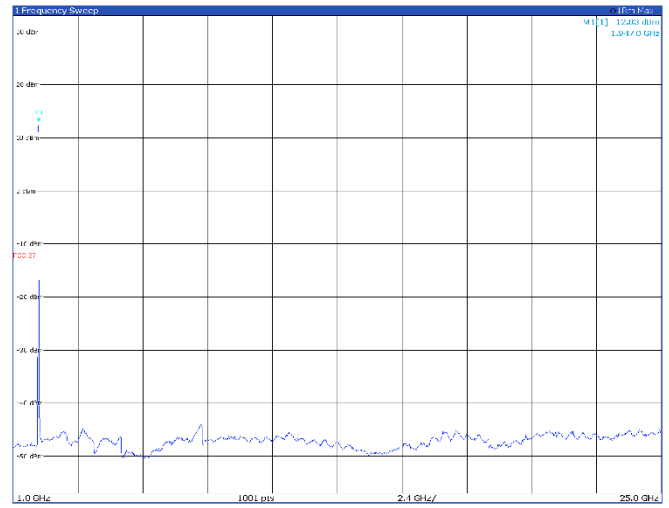
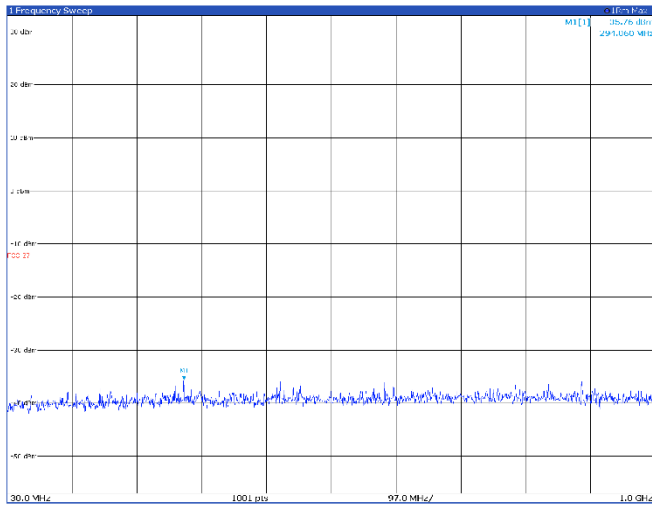
Limit exceeded by the carrier

TM3p1, 10 MHz, high channel



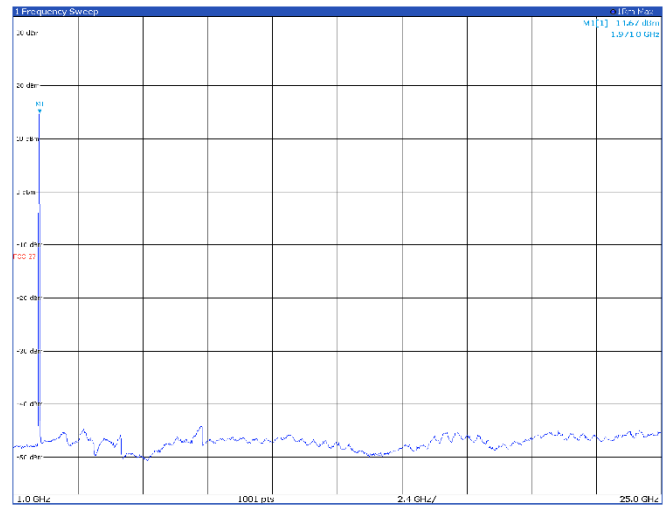
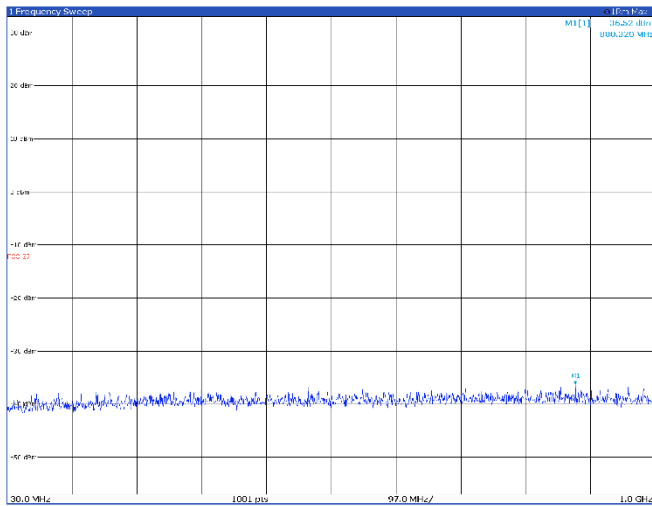
Limit exceeded by the carrier

### TM3p1a, 10 MHz, low channel



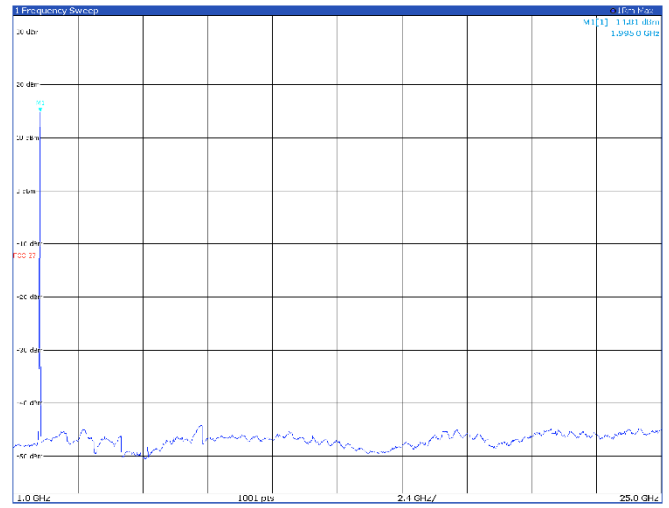
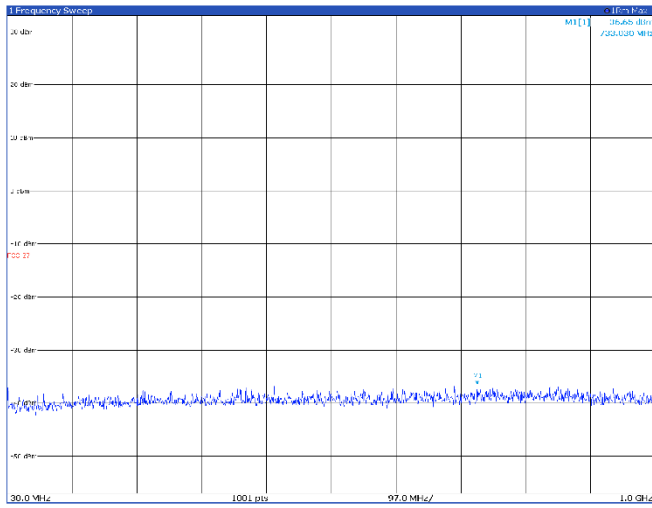
Limit exceeded by the carrier

### TM3p1a, 10 MHz, mid channel



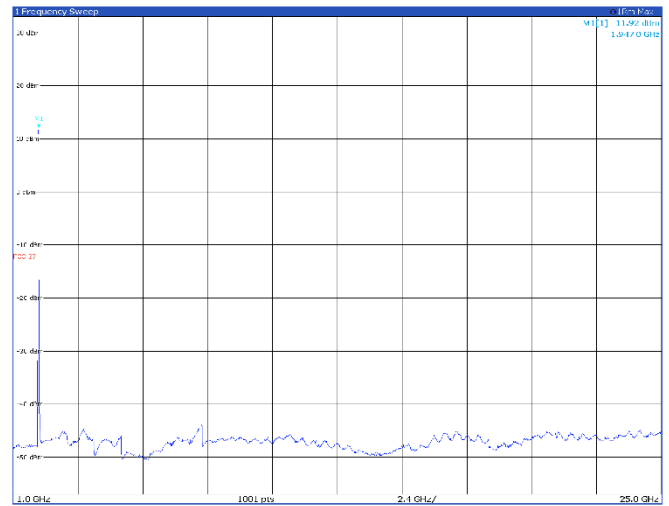
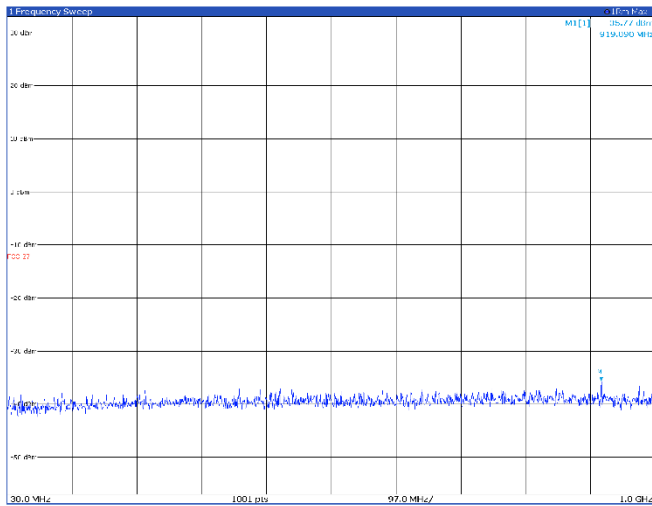
Limit exceeded by the carrier

### TM3p1a, 10 MHz, high channel



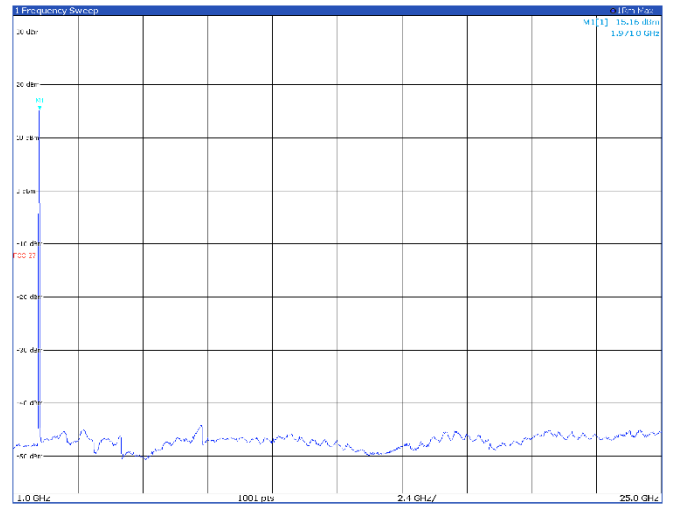
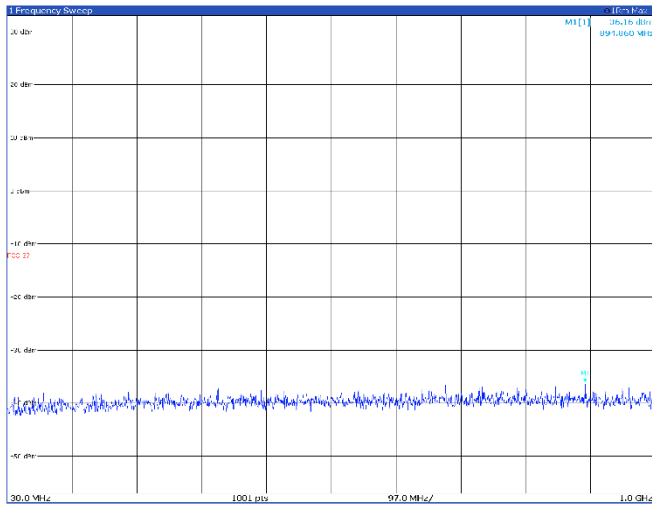
Limit exceeded by the carrier

### TM3p3, 10 MHz, low channel



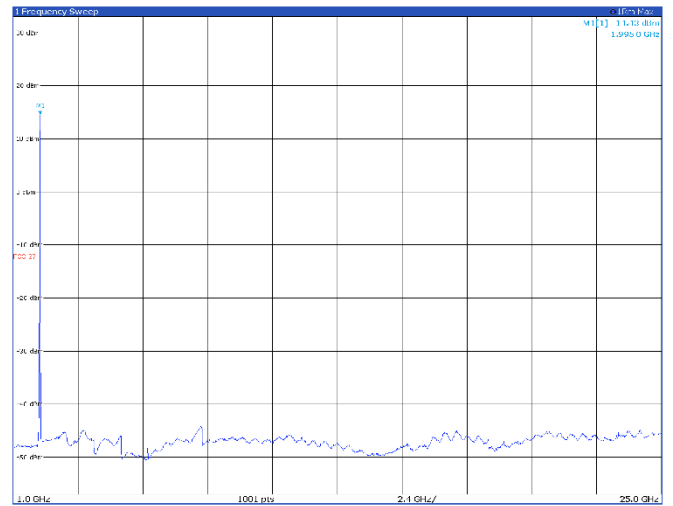
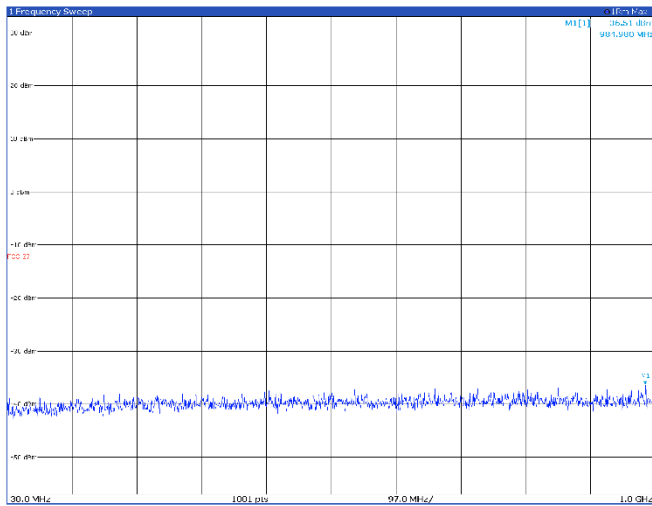
Limit exceeded by the carrier

TM3p3, 10 MHz, mid channel



Limit exceeded by the carrier

TM3p3, 10 MHz, high channel

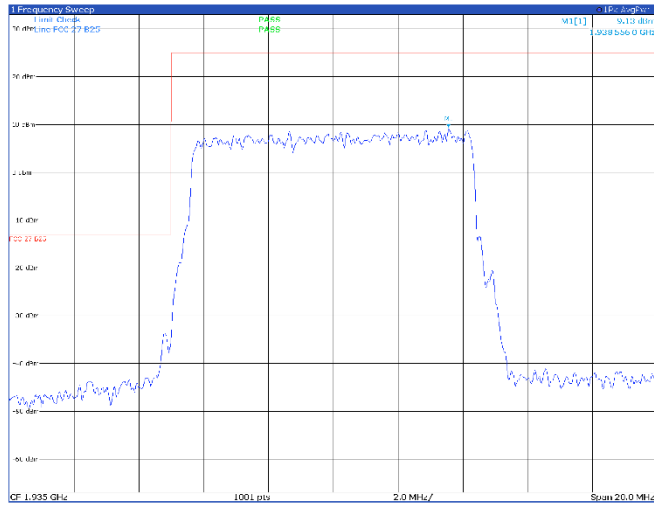


Limit exceeded by the carrier

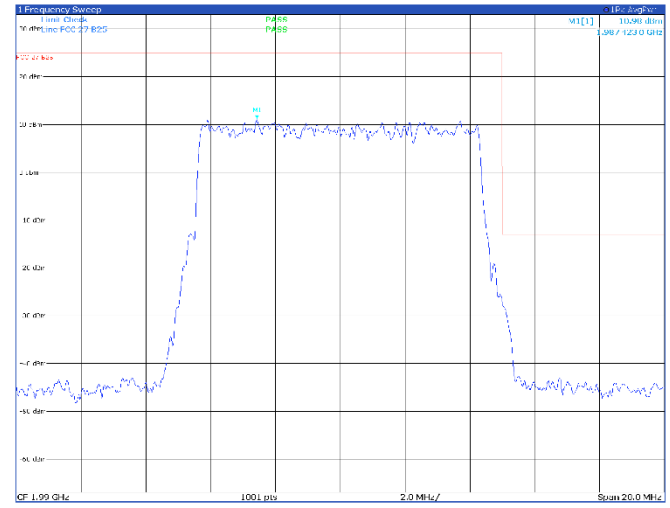
## Band n25 – band edge Antenna port 1

## 10 MHz

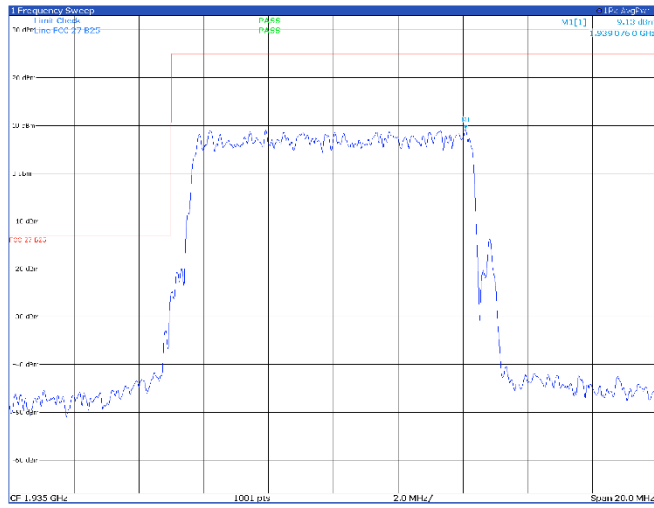
TM1.1, 10 MHz, low channel



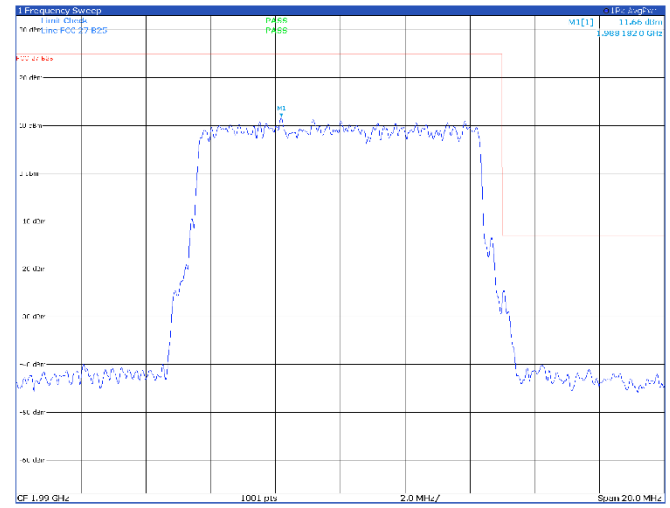
TM1.1, 10 MHz, high channel



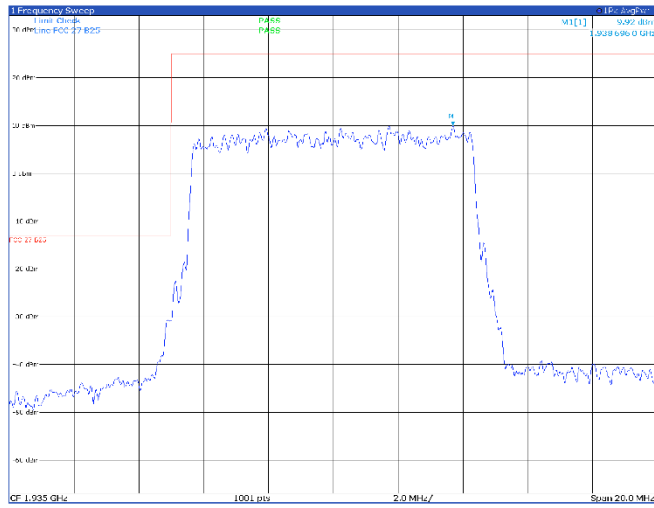
TM3p1, 10 MHz, low channel



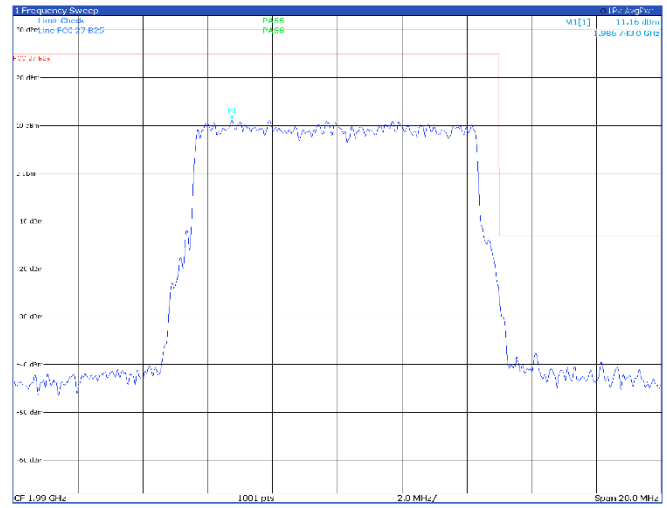
TM3p1, 10 MHz, high channel



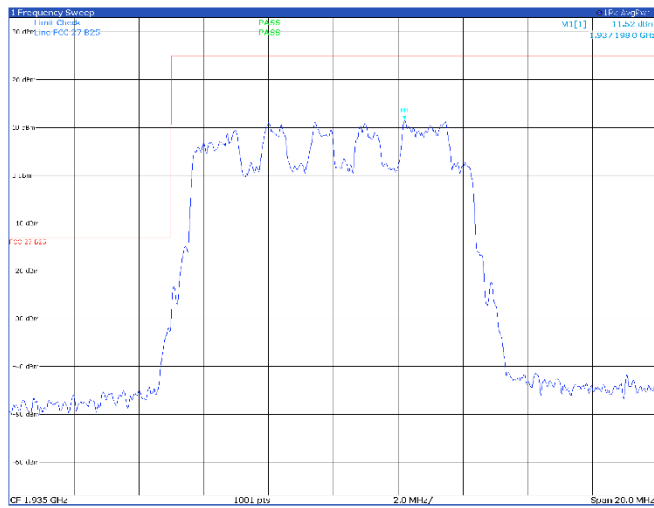
TM3p1a, 10 MHz, low channel



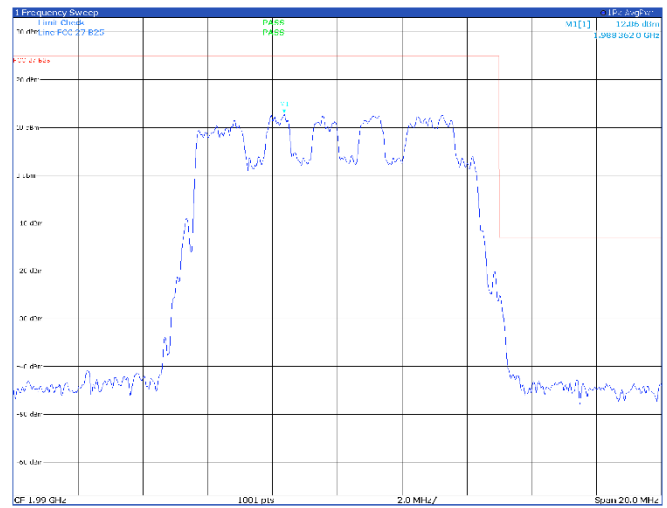
TM3p1a, 10 MHz, high channel



TM3p3, 10 MHz, low channel



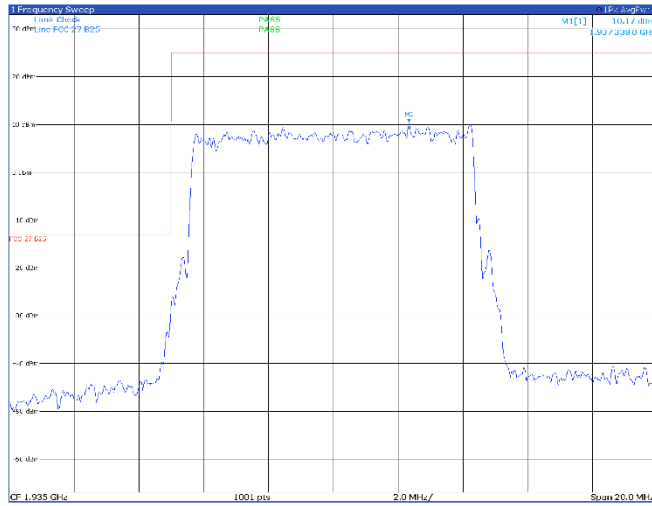
TM3p3, 10 MHz, high channel



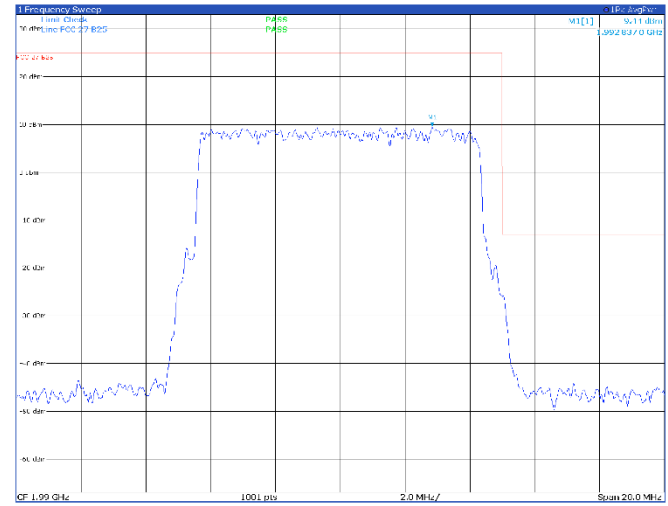
## Band n25 – band edge Antenna port 2

## 10 MHz

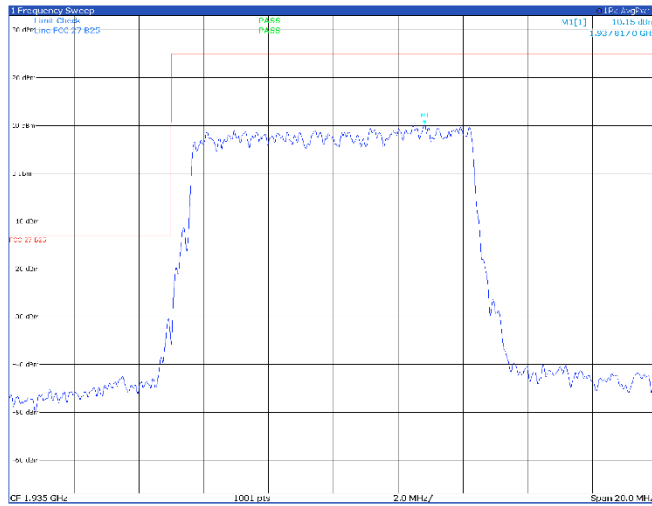
TM1.1, 10 MHz, low channel



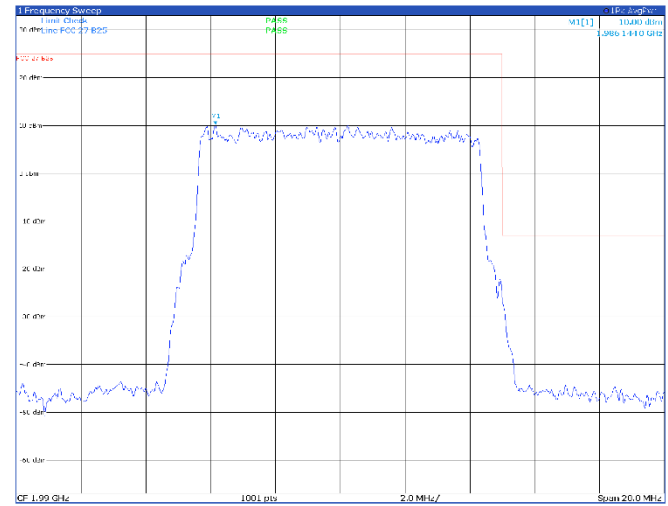
TM1.1, 10 MHz, high channel



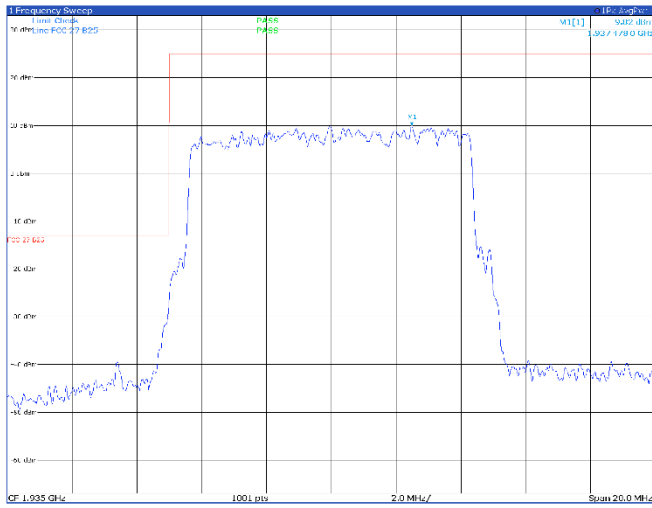
TM3p1, 10 MHz, low channel



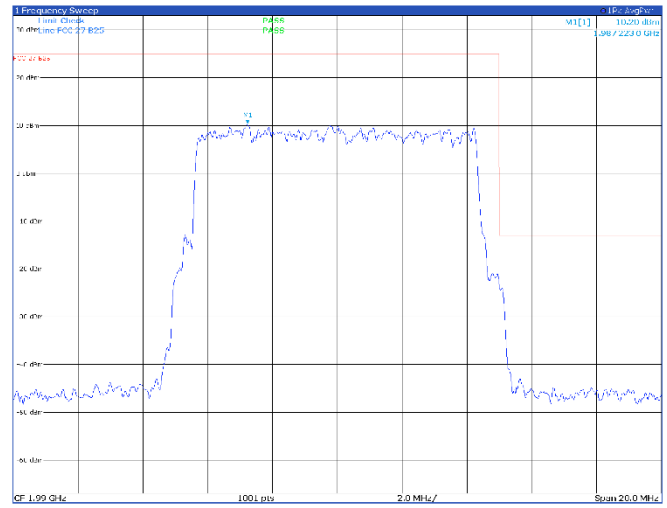
TM3p1, 10 MHz, high channel



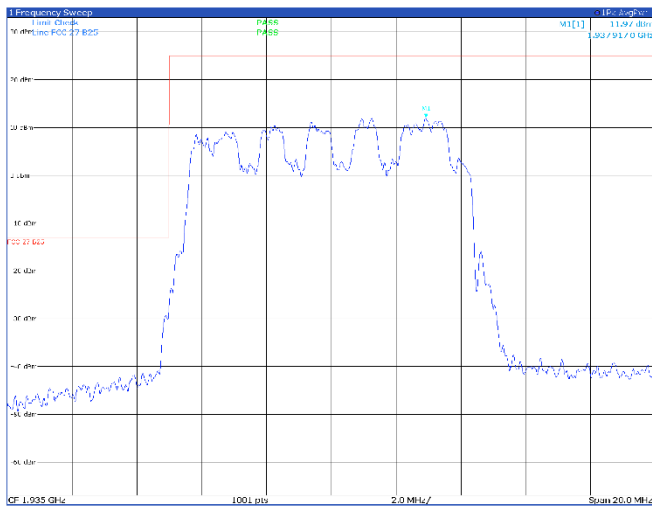
TM3p1a, 10 MHz, low channel



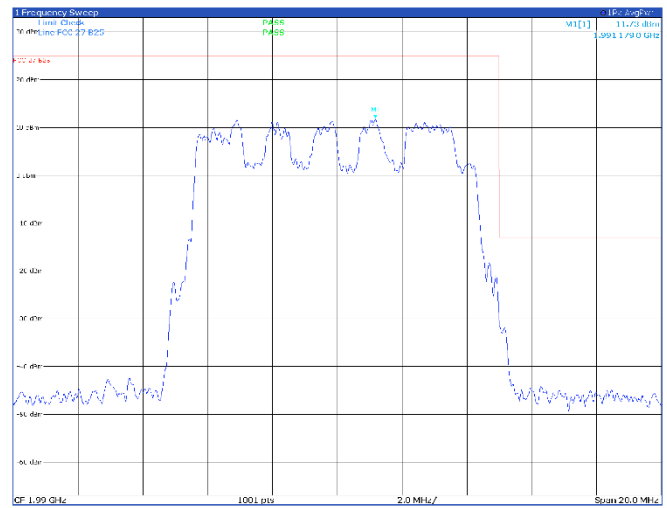
TM3p1a, 10 MHz, high channel



TM3p3, 10 MHz, low channel



TM3p3, 10 MHz, high channel

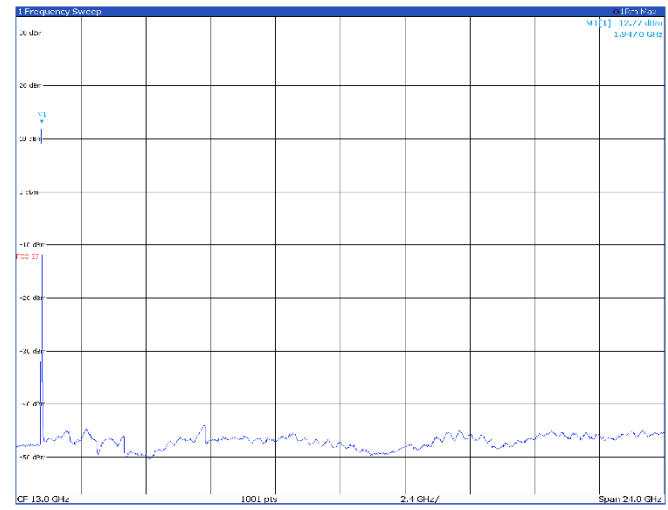
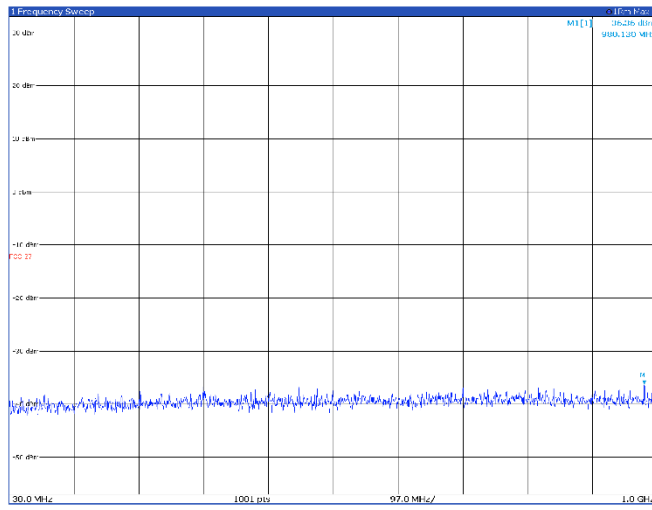




Band n25 – conducted emissions Antenna port 1

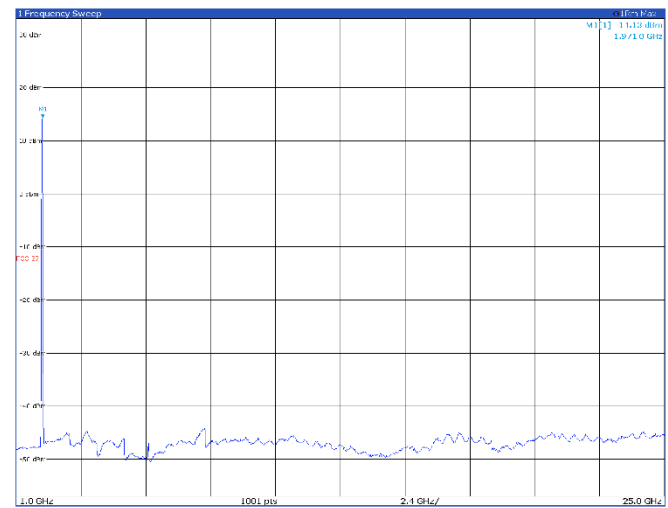
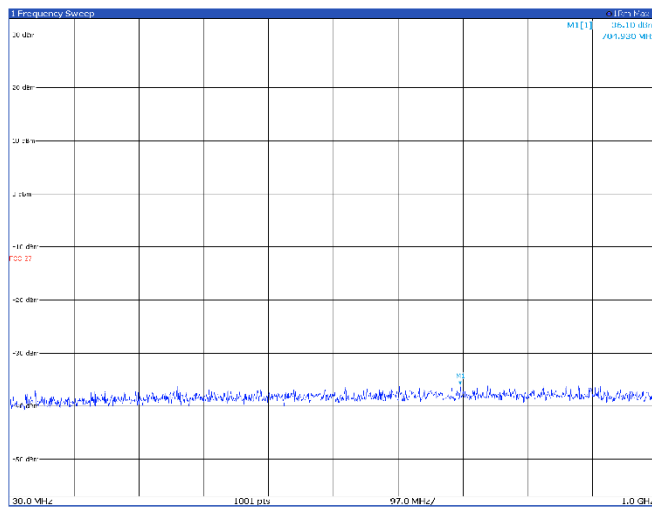
15 MHz

TM1.1, 15 MHz, low channel



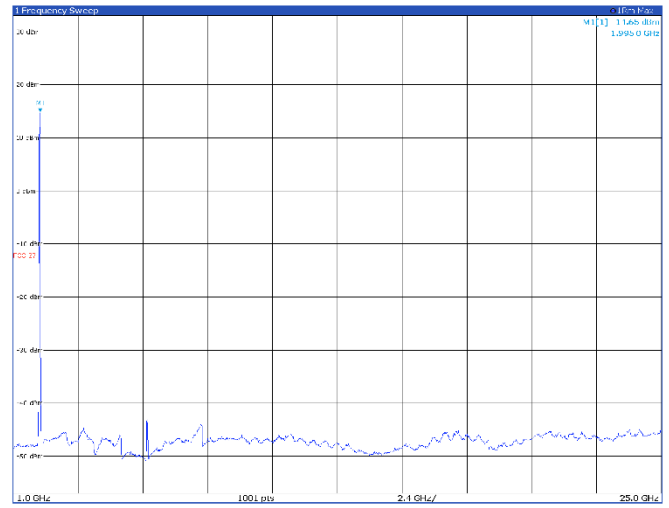
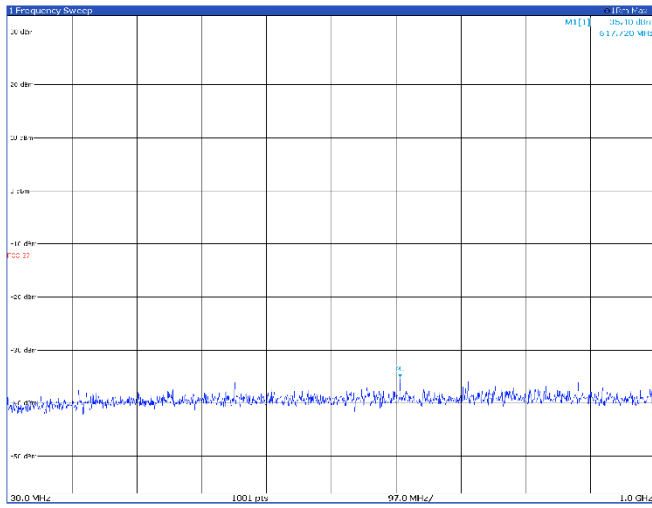
Limit exceeded by the carrier

TM1.1, 15 MHz, mid channel



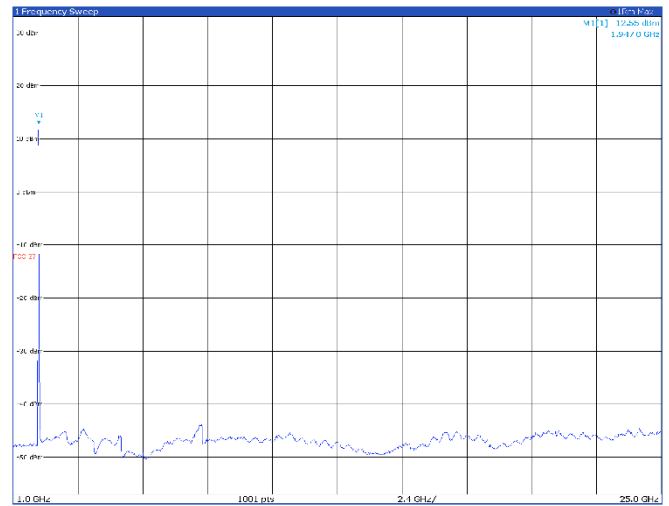
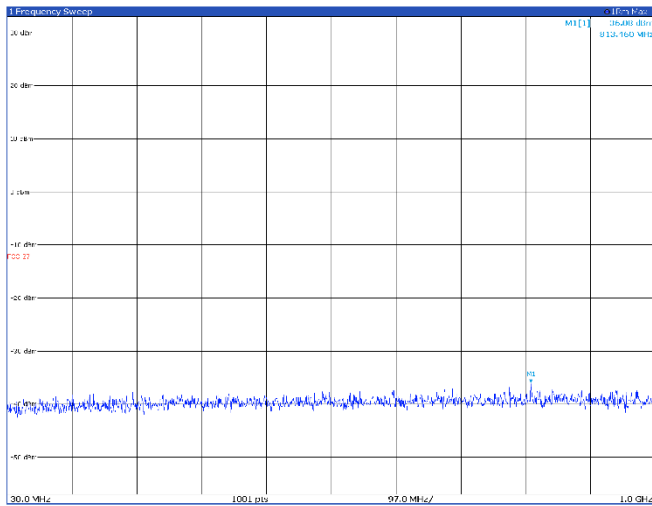
Limit exceeded by the carrier

### TM1.1, 15 MHz, high channel



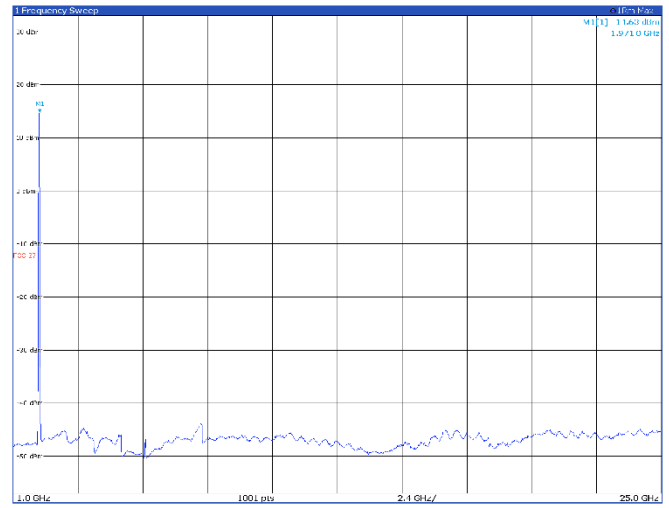
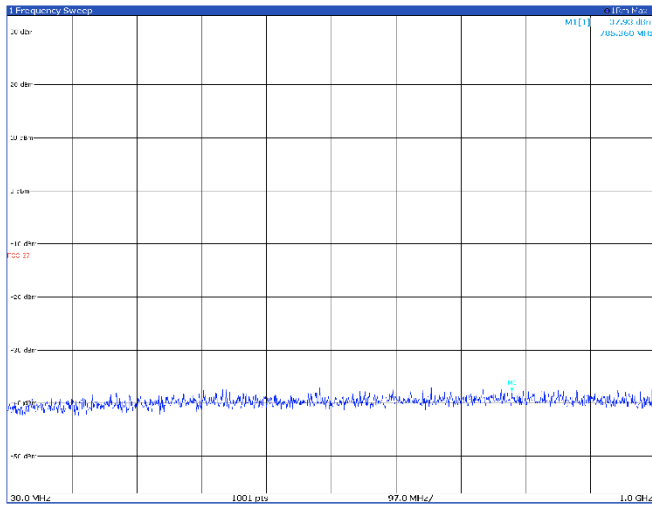
Limit exceeded by the carrier

### TM3p1, 15 MHz, low channel



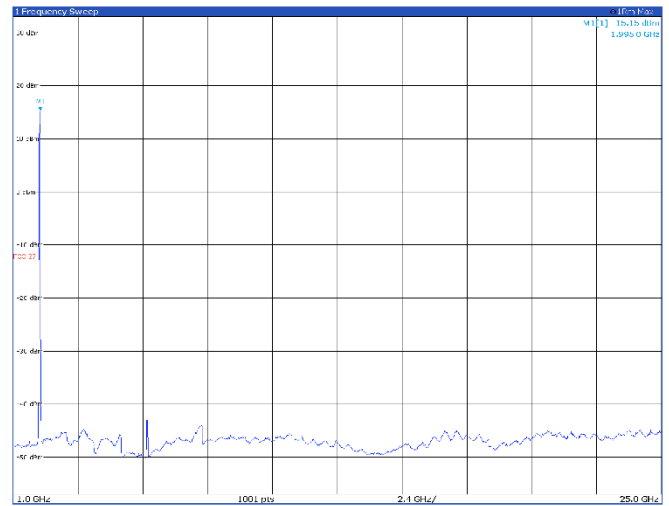
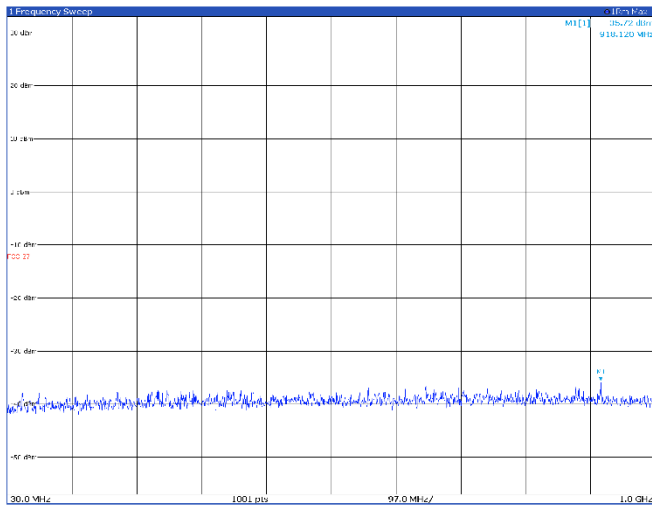
Limit exceeded by the carrier

### TM3p1, 15 MHz, mid channel



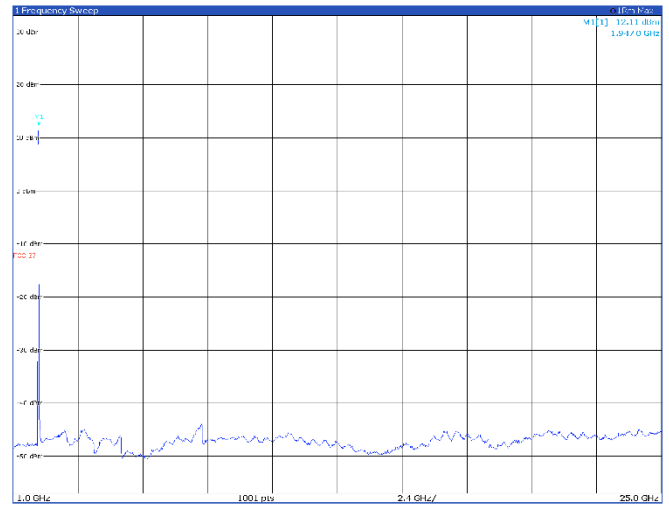
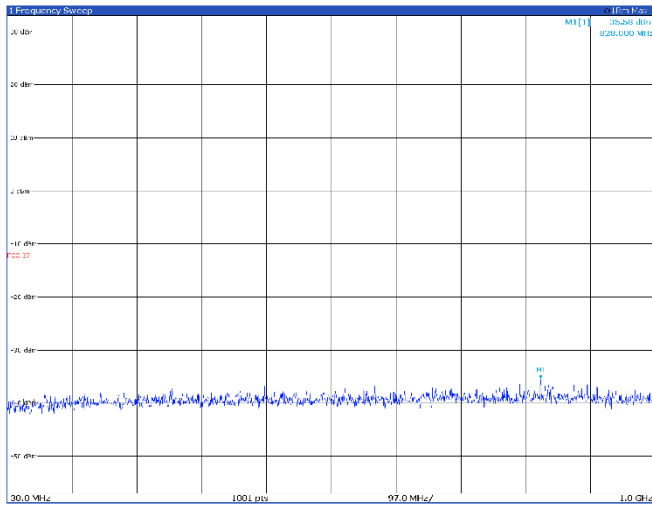
Limit exceeded by the carrier

### TM3p1, 15 MHz, high channel



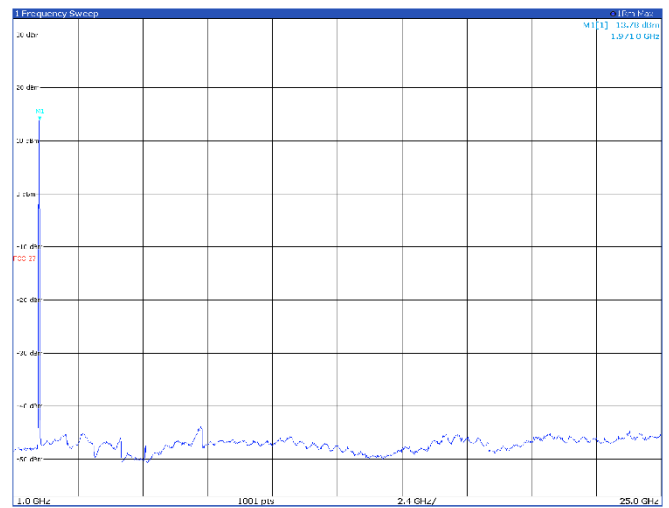
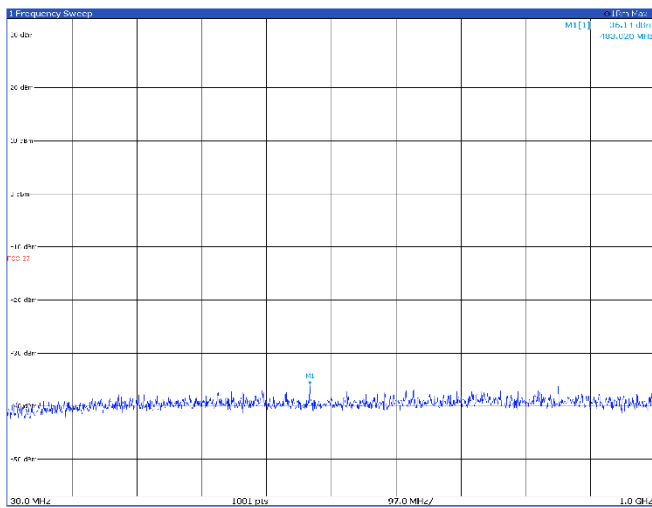
Limit exceeded by the carrier

### TM3p1a, 15 MHz, low channel



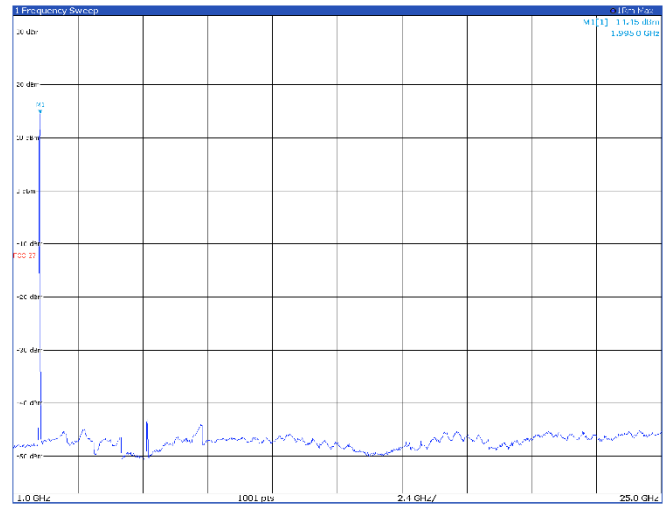
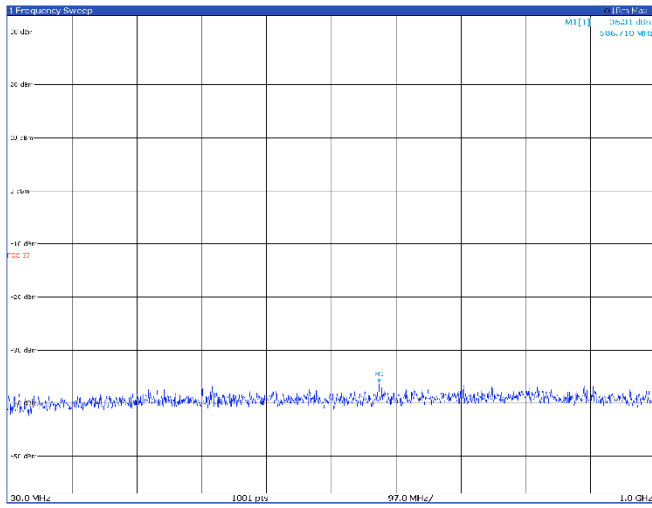
Limit exceeded by the carrier

### TM3p1a, 15 MHz, mid channel



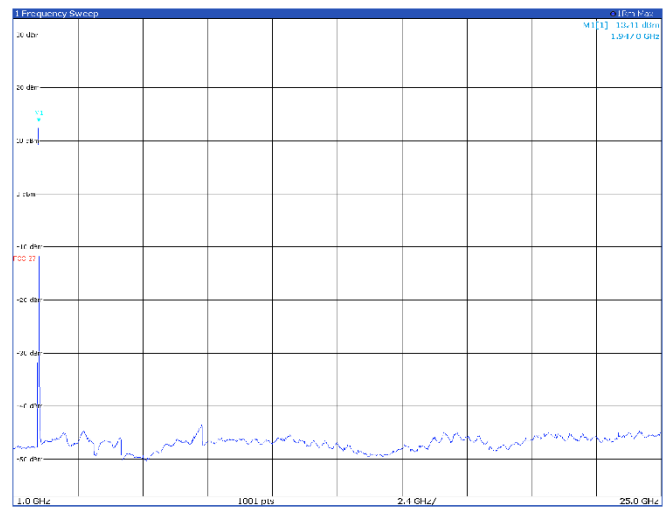
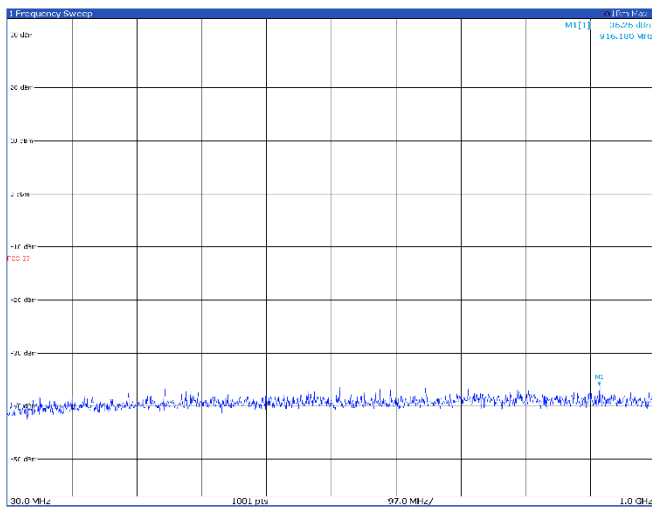
Limit exceeded by the carrier

### TM3p1a, 15 MHz, high channel



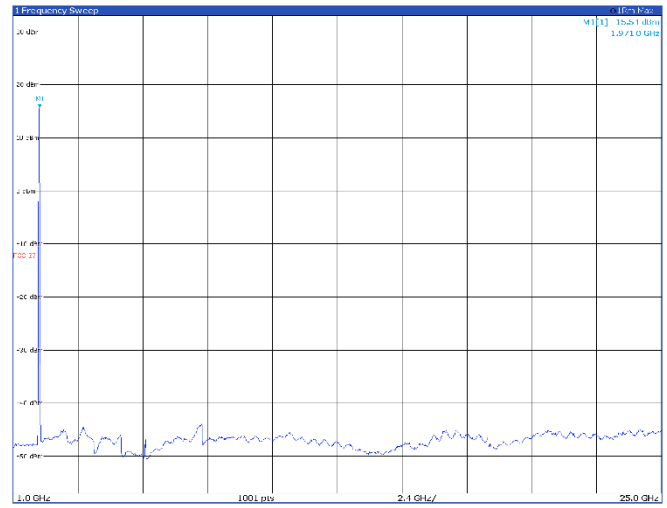
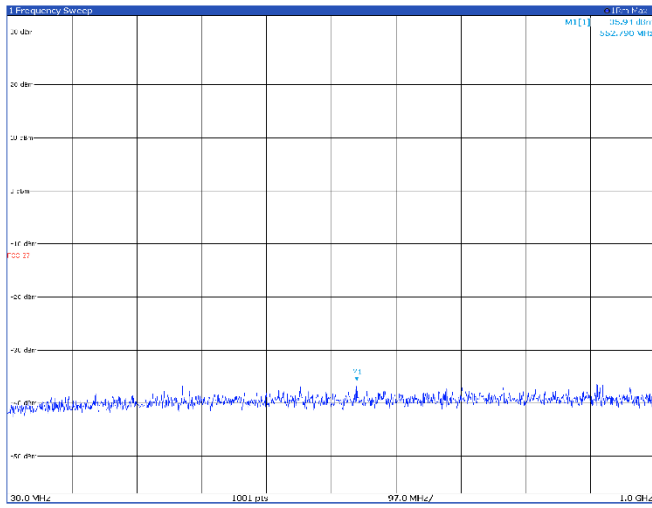
Limit exceeded by the carrier

### TM3p3, 15 MHz, low channel



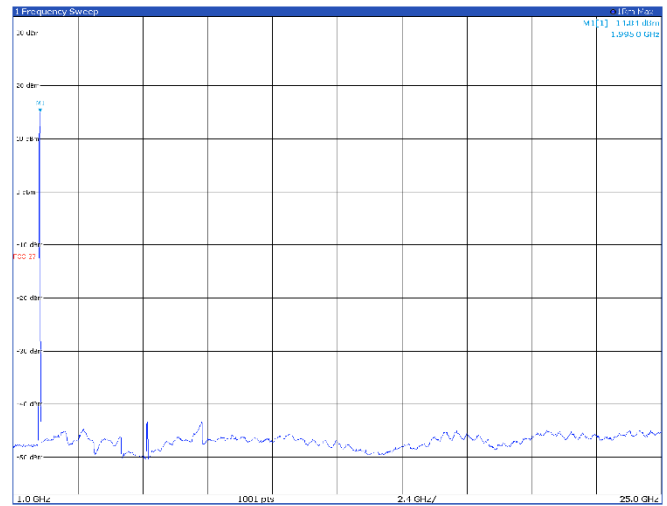
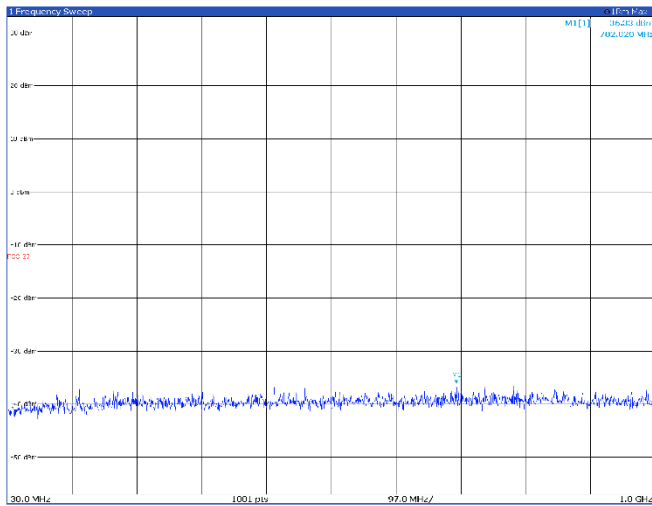
Limit exceeded by the carrier

TM3p3, 15 MHz, mid channel



Limit exceeded by the carrier

TM3p3, 15 MHz, high channel

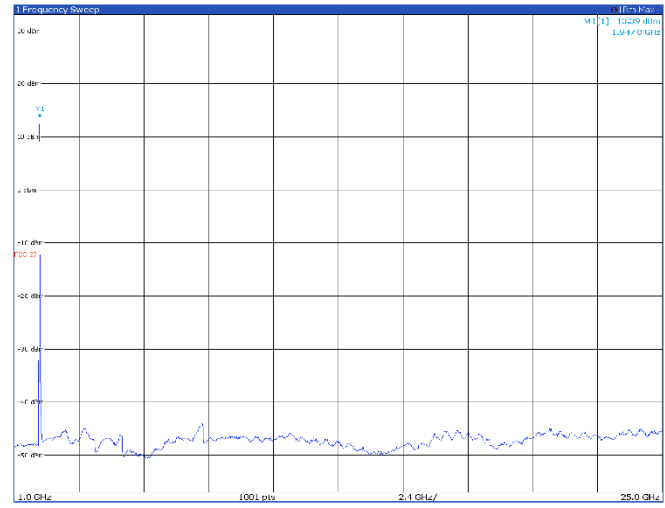
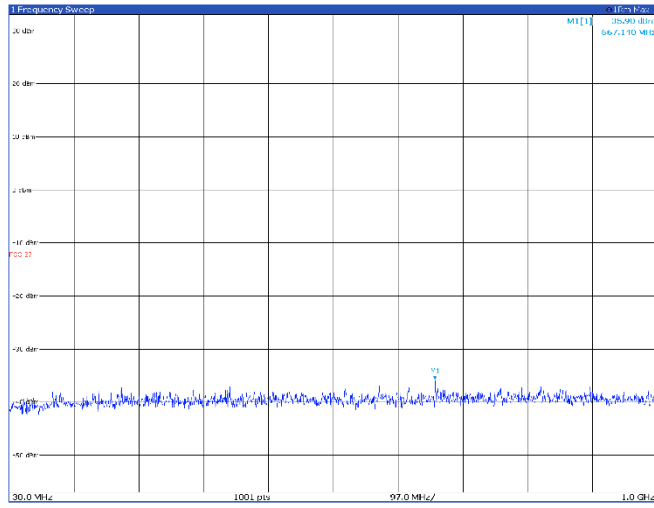


Limit exceeded by the carrier

## Band n25 – conducted emissions Antenna port 2

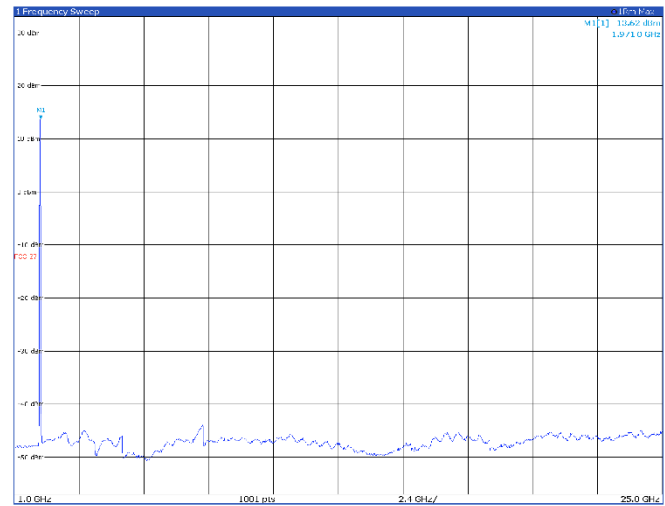
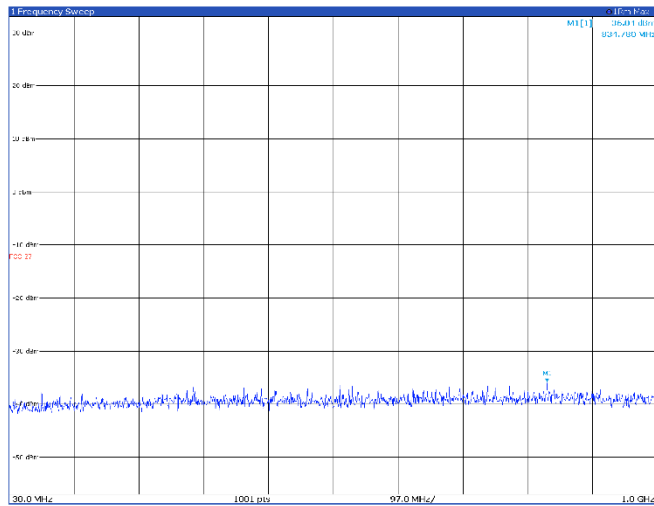
## 15 MHz

## TM1.1, 15 MHz, low channel



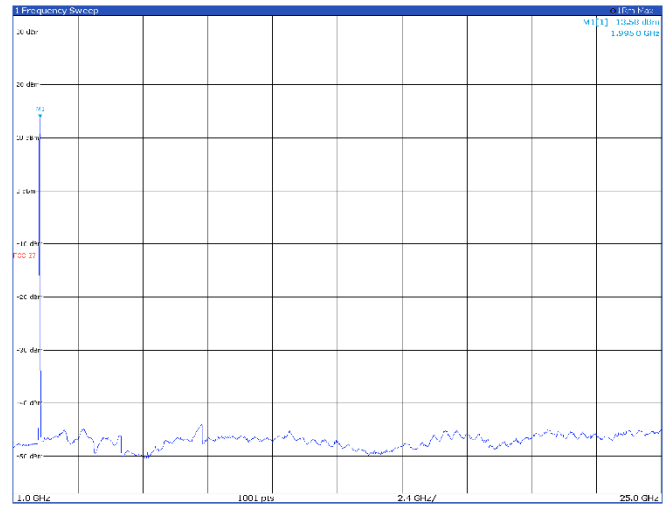
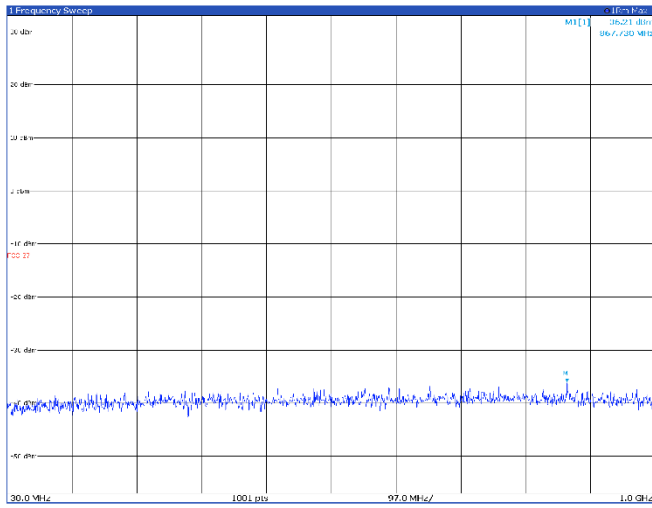
Limit exceeded by the carrier

## TM1.1, 15 MHz, mid channel



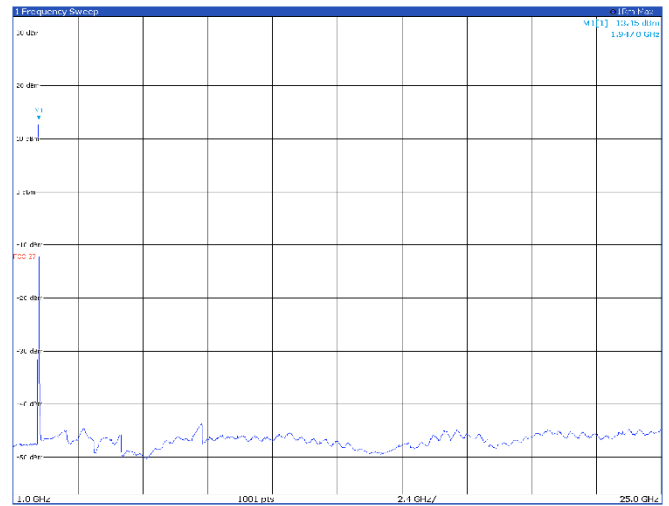
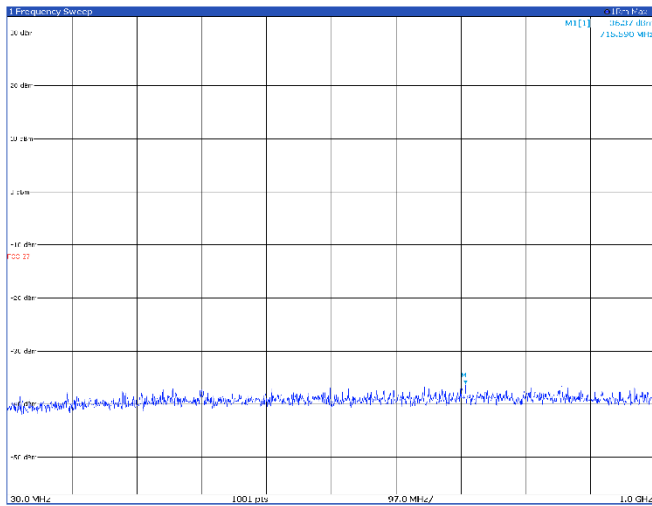
Limit exceeded by the carrier

### TM1.1, 15 MHz, high channel



Limit exceeded by the carrier

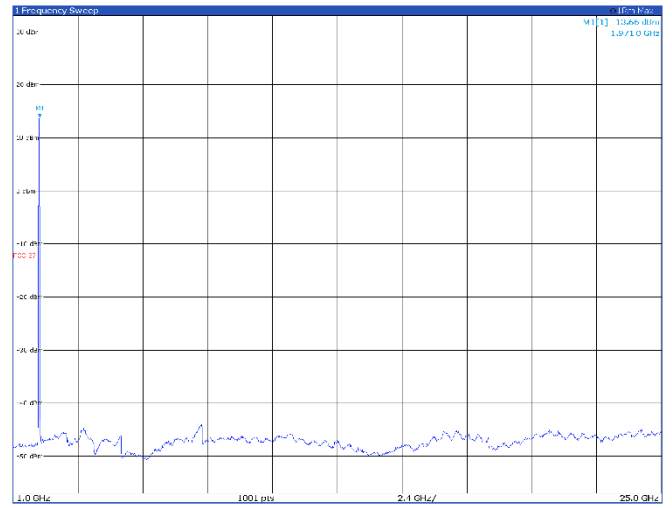
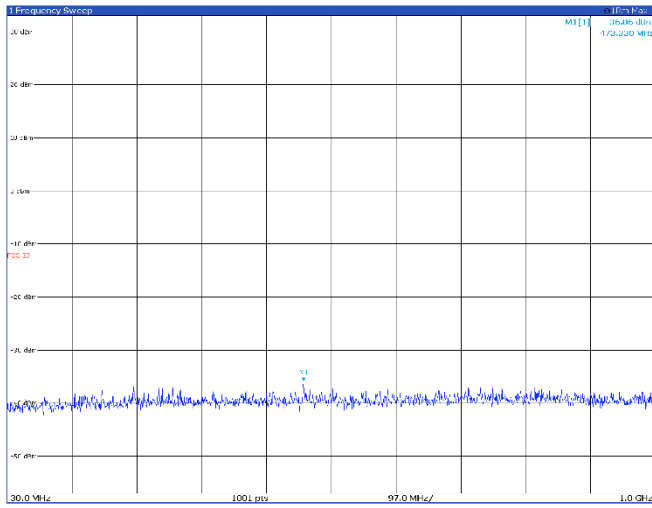
### TM3p1, 15 MHz, low channel



Limit exceeded by the carrier

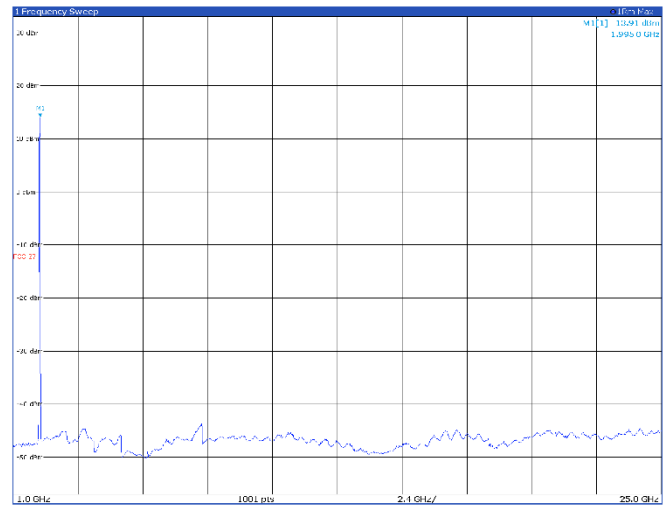
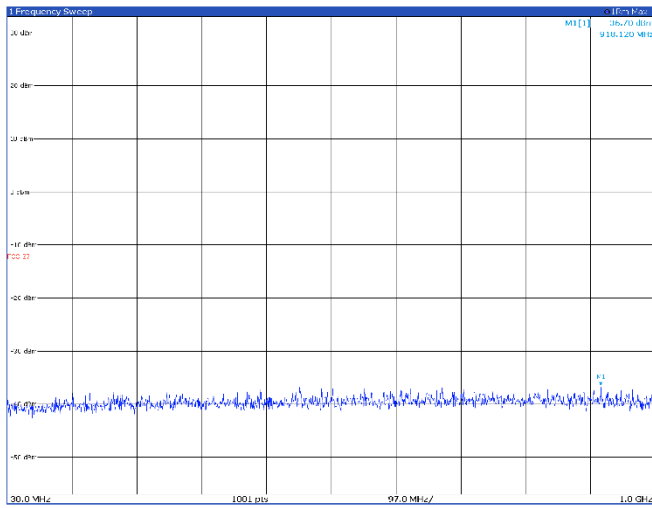


TM3p1, 15 MHz, mid channel



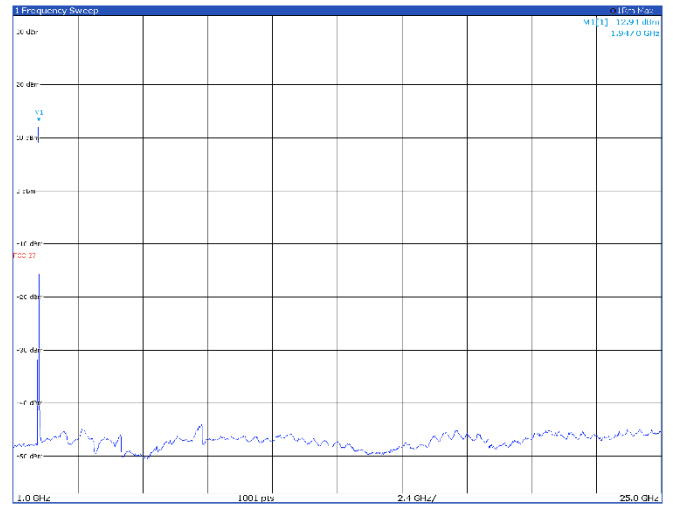
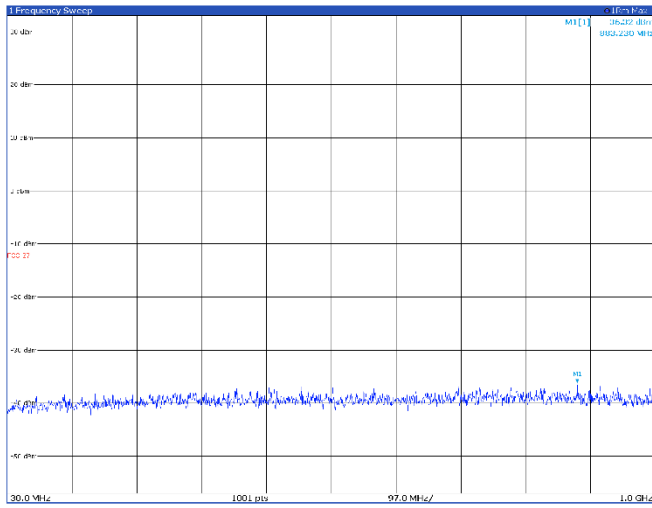
Limit exceeded by the carrier

TM3p1, 15 MHz, high channel



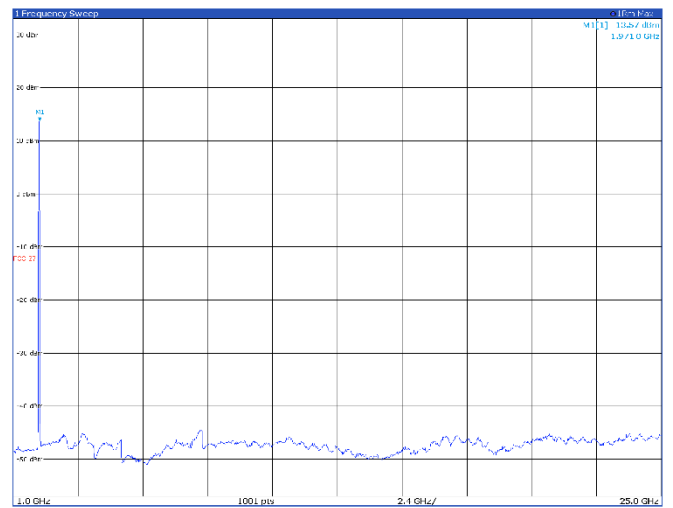
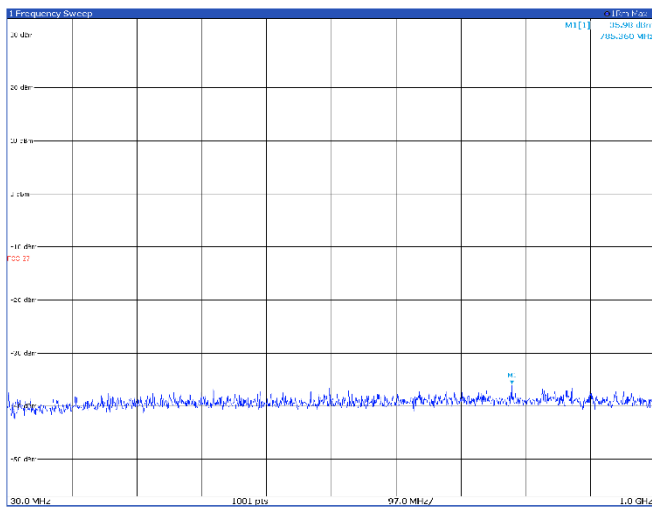
Limit exceeded by the carrier

### TM3p1a, 15 MHz, low channel



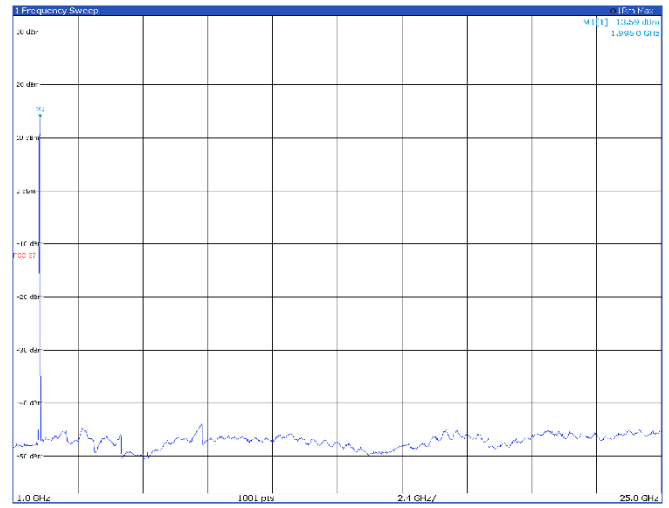
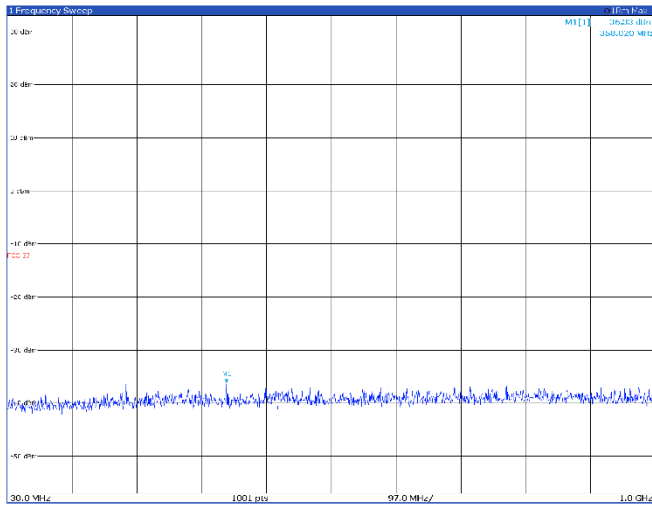
Limit exceeded by the carrier

### TM3p1a, 15 MHz, mid channel



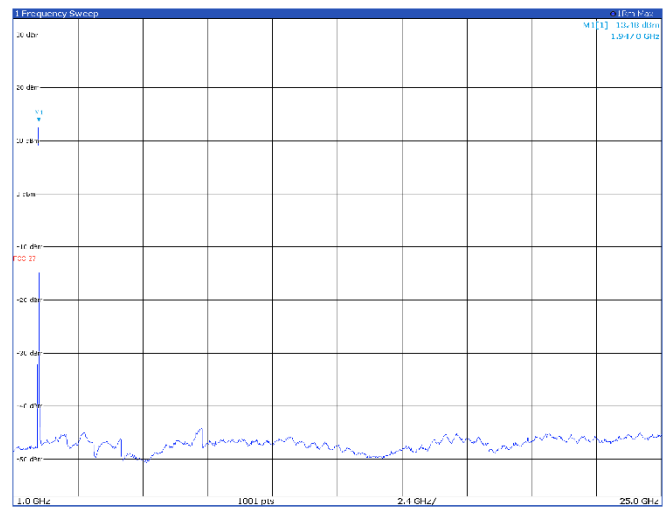
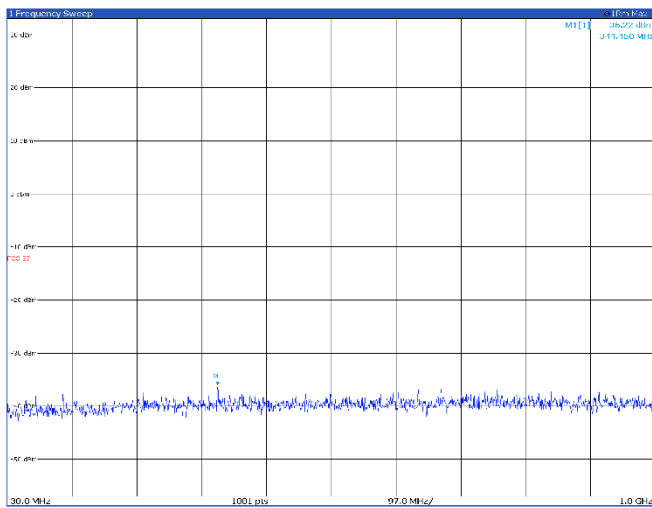
Limit exceeded by the carrier

### TM3p1a, 15 MHz, high channel



Limit exceeded by the carrier

### TM3p3, 15 MHz, low channel



Limit exceeded by the carrier