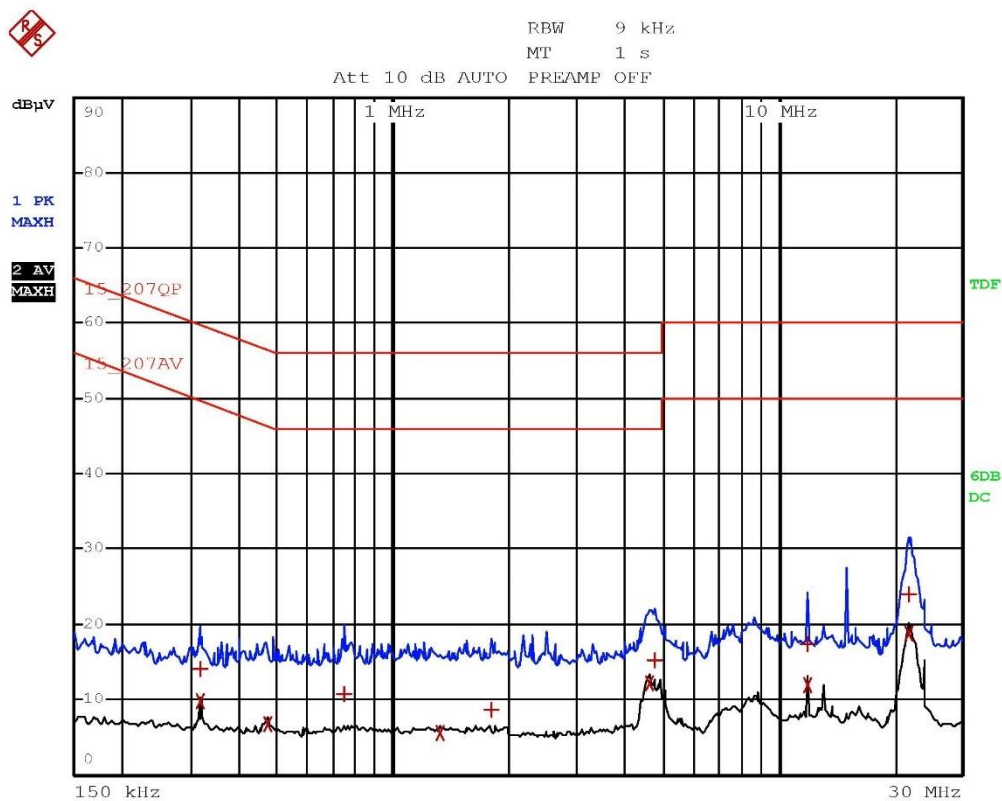




Panozzo 24028799

EDIT PEAK LIST (Final Measurement Results)				
Trace1:		15_207QP		
Trace2:		15_207AV		
Trace3:		---		
TRACE	FREQUENCY	LEVEL dBμV	DELTA LIMIT dB	
1 Quasi Peak	314 kHz	14.01	-45.84	
2 Average	314 kHz	9.77	-40.09	
2 Average	474 kHz	6.63	-39.80	
1 Quasi Peak	746 kHz	10.85	-45.14	
2 Average	1.33 MHz	5.65	-40.34	
1 Quasi Peak	1.802 MHz	8.58	-47.42	
2 Average	4.622 MHz	12.20	-33.79	
1 Quasi Peak	4.814 MHz	15.16	-40.83	
1 Quasi Peak	11.946 MHz	17.31	-42.69	
2 Average	11.95 MHz	11.93	-38.06	
1 Quasi Peak	21.87 MHz	24.00	-35.99	
2 Average	21.906 MHz	18.76	-31.23	

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9.2 Emissions in restricted frequency bands and in unrestricted frequency bands

Tested by	C. Panozzo	
Test date	05.04.2024	
Test location (stand)	Semi-anechoic chamber (CMC A070)	
Basic standard(s)	ANSI C63.10 cl. 6.3, 6.4, 6.5 and 6.6	
Product standard(s)	FCC Rules and Regulation; Titles 47 Part. 15.209	
Test set-up description.....	☒	Table top equipment set-up (80 cm above the reference ground plane)
	☐	Floor standing equipment set-up (insulating material up to 12 mm thick)
	☐	False floor installation equipment set-up (insulating material up to 34 cm above the reference ground plane)
Supplementary test set-up description.....	--	
Test method applied	OATS or SAC with measurement distance [m]: 10 m for frequencies below 1 GHz 3 m for frequencies above 1 GHz	
Supplementary information	--	

Acceptance limits

Acceptance limits for emissions in restricted frequency bands ($f < 1000$ MHz)		
Frequency range (MHz)	Test distance (m)	Limits [dB(μ V/m)]
0,009 to 0,490	300	$20\log(2400/F(\text{kHz}))$
0,490 to 1,705	30	$20\log(24000/F(\text{kHz}))$
1,705 to 30	30	$20\log(30)$
30 to 88	3	$20\log(100)^{**}$
88 to 216	3	$20\log(150)^{**}$
216 to 960	3	$20\log(200)^{**}$
Above 960	3	$20\log(500)$

** : except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54 – 72 MHz, 76 – 88 MHz, 174 – 216 MHz or 470 – 806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., §§ 15.231 and 15.241.

Perimeter protection systems may operate in the 54 – 72 MHz and 76 – 88 MHz bands under the provisions of this section. The use of such perimeter protection systems is limited to industrial, business and commercial applications.

Remarks: the emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9 – 90 kHz and 110 – 490 kHz. Radiated emission limits in these two bands are based on measurements employing an average detector. The results have been extrapolated to the specified distance using an extrapolation factor.

Acceptance limits for emissions in restricted frequency bands ($f \geq 1000$ MHz)			
Frequency (MHz)	Test distance (m)	AV limits [dB(μ V/m)]	Peak limits [dB(μ V/m)]
> 1000	3	54	74

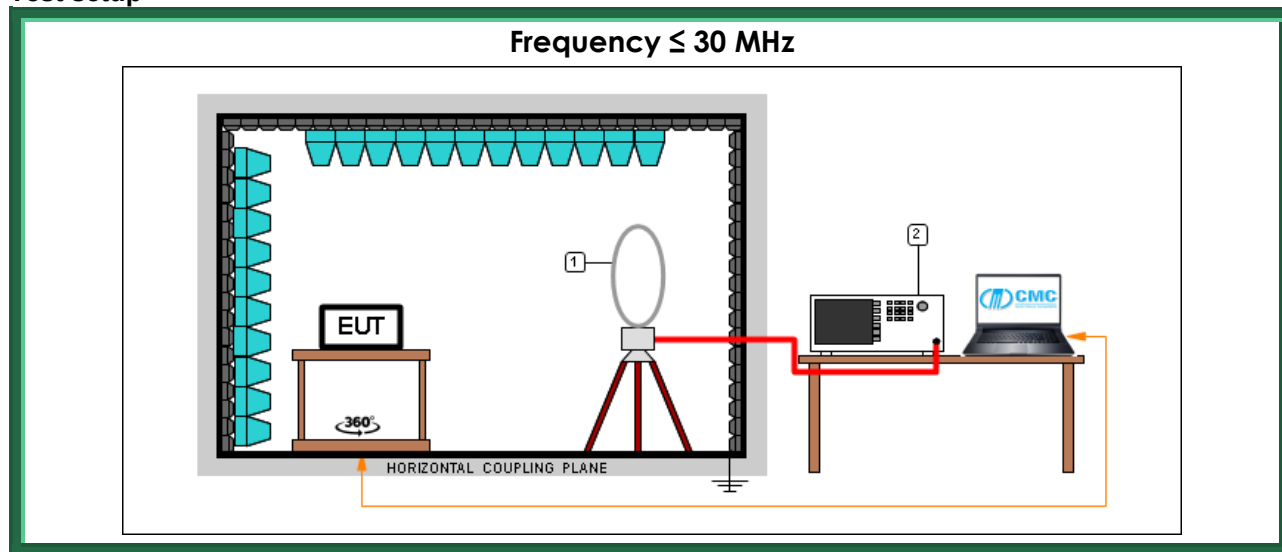
The restricted frequency bands are listed in the following table:

MHz	MHz	MHz	GHz
0,090 – 0,110	16,42 – 16,423	399,9 – 410	4,5 – 5,15
0,495 – 0,505	16,69475 – 16,69525	608 – 614	5,35 – 5,46
2,1735 – 2,1905	16,80425 – 16,80475	960 – 1240	7,25 – 7,75
4,125 – 4,128	25,5 – 25,67	1300 – 1427	8,025 – 8,5
4,17725 – 4,17775	37,5 – 38,25	1435 – 1626,5	9,0 – 9,2
4,20725 – 4,20775	73 – 74,6	1645,5 – 1646,5	9,3 – 9,5
6,215 – 6,218	74,8 – 75,2	1660 – 1710	10,6 – 12,7
6,26775 – 6,26825	108 – 121,94	1718,8 – 1722,2	13,25 – 13,4
6,31175 – 6,31225	123 – 138	2200 – 2300	14,47 – 14,5
8,291 – 8,294	149,9 – 150,05	2310 – 2390	15,35 – 16,2
8,362 – 8,366	156,52475 – 156,52525	2483,5 – 2500	17,7 – 21,4
8,37625 – 8,38675	156,7 – 156,9	2690 – 2900	22,01 – 23,12
8,41425 – 8,41475	162,0125 – 167,17	3260 – 3267	23,6 – 24,0
12,29 – 12,293	167,72 – 173,2	3332 – 3339	31,2 – 31,8
12,51975 – 12,52025	240 – 285	3345,8 – 3358	36,43 – 36,5
12,57675 – 12,57725	322 – 335,4	3600 – 4400	Above 38,6
13,36 – 13,41			

Acceptance limits for emissions in non-restricted frequency bands

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits.

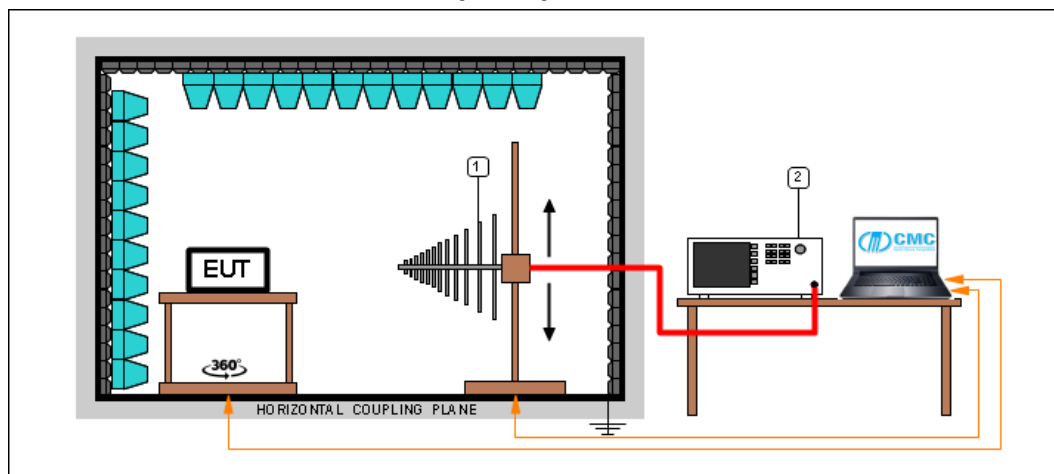
Test setup



Test setup PE004_01

Nr.	<i><i>Id. Number</i></i>	<i><i>Manufacturer</i></i>	<i><i>Model</i></i>	<i><i>Serial number</i></i>	<i><i>Description</i></i>	<i><i>Last calibration date</i></i>	<i><i>Calibration expiration</i></i>
2	CMC S353	Rohde & Schwarz	ESW26	101492	Emi Test Receiver	December 2023	December 2024
1	CMC S127	Schaffner	HLA6120	1191	Loop Antenna 9kHz - 30MHz	May 2023	May 2024
--	CMC A105	Frankonia	FC06	FC06.1-2017-073	Turntable & Antenna mast controller (Software V02.05.013)	No calibration required	No calibration required

Frequency ≤ 1 GHz



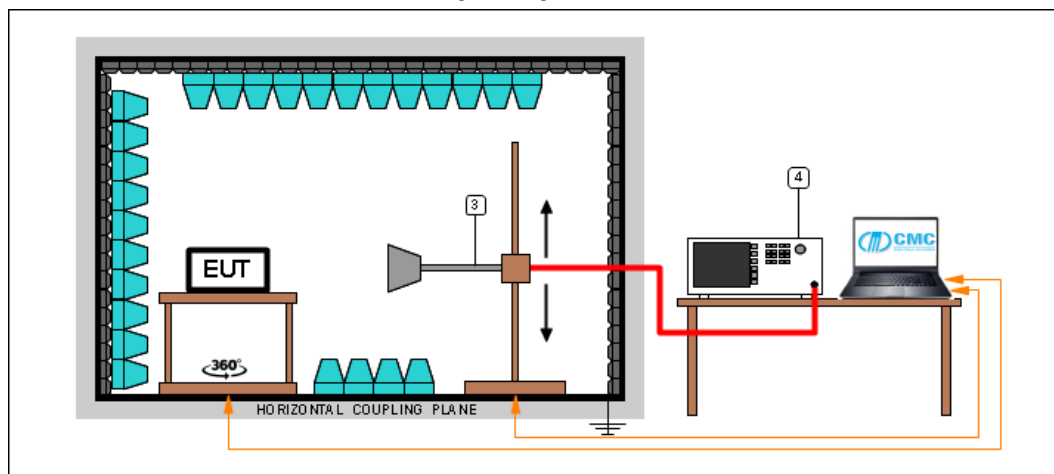
Test setup PE004_02

Nr.	Id. Number	Manufacturer	Model	Serial number	Description	Last calibration date	Calibration expiration
2	CMC S353	Rohde & Schwarz	ESW26	101492	Emi Test Receiver	December 2023	December 2024
1	CMC S271	Schwarzbeck	BBA 9106 + VHBB 9124	831	Broadband Antenna	August 2022	August 2025
--	CMC A105	Frankonia	FC06	FC06.1-2017-073	Turntable & Antenna mast controller (Software V02.05.013)	No calibration required	No calibration required

Test setup PE004_03

Nr.	Id. Number	Manufacturer	Model	Serial number	Description	Last calibration date	Calibration expiration
2	CMC S353	Rohde & Schwarz	ESW26	101492	Emi Test Receiver	December 2023	December 2024
1	CMC S287	Schwarzbeck	VUSLP 9111B	9111B-203	Broadband Antenna	August 2022	August 2025
--	CMC A105	Frankonia	FC06	FC06.1-2017-073	Turntable & Antenna mast controller (Software V02.05.013)	No calibration required	No calibration required

Frequency > 1 GHz



Test setup PE004_04

Nr.	Id. Number	Manufacturer	Model	Serial number	Description	Last calibration date	Calibration expiration
4	CMC S353	Rohde & Schwarz	ESW26	101492	Emi Test Receiver	December 2023	December 2024
3	CMC S108	Emco	3115	9811-5622	Waveguide antenna	August 2022	August 2025
--	CMC A105	Frankonia	FC06	FC06.1-2017-073	Turntable & Antenna mast controller (Software V02.05.013)	No calibration required	No calibration required

Test setup PE004_05

Nr.	Id. Number	Manufacturer	Model	Serial number	Description	Last calibration date	Calibration expiration
4	CMC S353	Rohde & Schwarz	ESW26	101492	Emi Test Receiver	December 2023	December 2024
3	CMC S290	Schwarzbeck	BBHA 9170	733	Horn Antenna	October 2021	October 2026
--	CMC A105	Frankonia	FC06	FC06.1-2017-073	Turntable & Antenna mast controller (Software V02.05.013)	No calibration required	No calibration required

Result – LoRa 125 kHz, spread factor 7

<i>Transmission channel (MHz)</i>	<i>Polarization</i>	<i>Frequency Range (MHz)</i>	<i>Graphs</i>	<i>Result</i>
904,50	V	1000 – 10000	G24028740	P
904,50	H	1000 – 10000	G24028741	P
904,50	H	1000 – 10000	G24028742	P
904,50	V	1000 – 10000	G24028743	P
904,50	V	300 – 1000	G24028756	P
904,50	H	300 – 1000	G24028757	P
904,50	H	300 – 1000	G24028758	P
904,50	V	300 – 1000	G24028759	P
904,50	V	30 – 300	G24028780	P
904,50	H	30 – 300	G24028781	P
904,50	H	30 – 300	G24028782	P
904,50	V	30 – 300	G24028783	P
904,50	Loop	0,009 – 30	G24028789	P

Remarks: EUT was tested in 3 orthogonal planes, graphs are related to the highest detected levels.

Measurements at frequencies lower than 30 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $40\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Measurements at frequencies higher than 30 MHz and lower than 1000 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $20\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Peaks above the limits are caused by the nominal transmitting frequencies.

Result – LoRa 125 kHz, spread factor 10

<i>Transmission channel (MHz)</i>	<i>Polarization</i>	<i>Frequency Range (MHz)</i>	<i>Graphs</i>	<i>Result</i>
903,90	V	1000 – 10000	G24028744	P
903,90	H	1000 – 10000	G24028745	P
903,90	H	1000 – 10000	G24028746	P
903,90	V	1000 – 10000	G24028747	P
903,90	V	300 – 1000	G24028760	P
903,90	H	300 – 1000	G24028761	P
903,90	H	300 – 1000	G24028762	P
903,90	V	300 – 1000	G24028763	P
903,90	V	30 – 300	G24028784	P
903,90	H	30 – 300	G24028785	P
903,90	H	30 – 300	G24028786	P
903,90	V	30 – 300	G24028787	P
903,90	Loop	0,009 – 30	G24028788	P

Remarks: EUT was tested in 3 orthogonal planes, graphs are related to the highest detected levels.

Measurements at frequencies lower than 30 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $40\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Measurements at frequencies higher than 30 MHz and lower than 1000 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $20\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Peaks above the limits are caused by the nominal transmitting frequencies.

Result – LoRa 500 kHz, spread factor 7

<i>Transmission channel (MHz)</i>	<i>Polarization</i>	<i>Frequency Range (MHz)</i>	<i>Graphs</i>	<i>Result</i>
927,50	V	1000 – 10000	G24028748	P
927,50	H	1000 – 10000	G24028749	P
927,50	H	1000 – 10000	G24028750	P
927,50	V	1000 – 10000	G24028751	P
927,50	V	300 – 1000	G24028764	P
927,50	H	300 – 1000	G24028765	P
927,50	H	300 – 1000	G24028766	P
927,50	V	300 – 1000	G24028767	P
927,50	V	30 – 300	G24028776	P
927,50	H	30 – 300	G24028777	P
927,50	H	30 – 300	G24028778	P
927,50	V	30 – 300	G24028779	P
927,50	Loop	0,009 – 30	G24028790	P

Remarks: EUT was tested in 3 orthogonal planes, graphs are related to the highest detected levels.

Measurements at frequencies lower than 30 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $40\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Measurements at frequencies higher than 30 MHz and lower than 1000 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $20\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Peaks above the limits are caused by the nominal transmitting frequencies.

Result – LoRa 500 kHz, spread factor 12

Transmission channel (MHz)	Polarization	Frequency Range (MHz)	Graphs	Result
927,50	V	1000 – 10000	G24028752	P
927,50	H	1000 – 10000	G24028753	P
927,50	H	1000 – 10000	G24028754	P
927,50	V	1000 – 10000	G24028755	P
927,50	V	300 – 1000	G24028768	P
927,50	H	300 – 1000	G24028769	P
927,50	H	300 – 1000	G24028770	P
927,50	V	300 – 1000	G24028771	P
927,50	V	30 – 300	G24028772	P
927,50	H	30 – 300	G24028773	P
927,50	H	30 – 300	G24028774	P
927,50	V	30 – 300	G24028775	P
927,50	Loop	0,009 – 30	G24028791	P

Remarks: EUT was tested in 3 orthogonal planes, graphs are related to the highest detected levels.

Measurements at frequencies lower than 30 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $40\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Measurements at frequencies higher than 30 MHz and lower than 1000 MHz have been performed with an EUT – antenna distance of 10 m. Measured values have been corrected with conversion factor $20\log(\text{test distance}/10)$ based on the measuring distance provided by the standard.

Peaks above the limits are caused by the nominal transmitting frequencies.

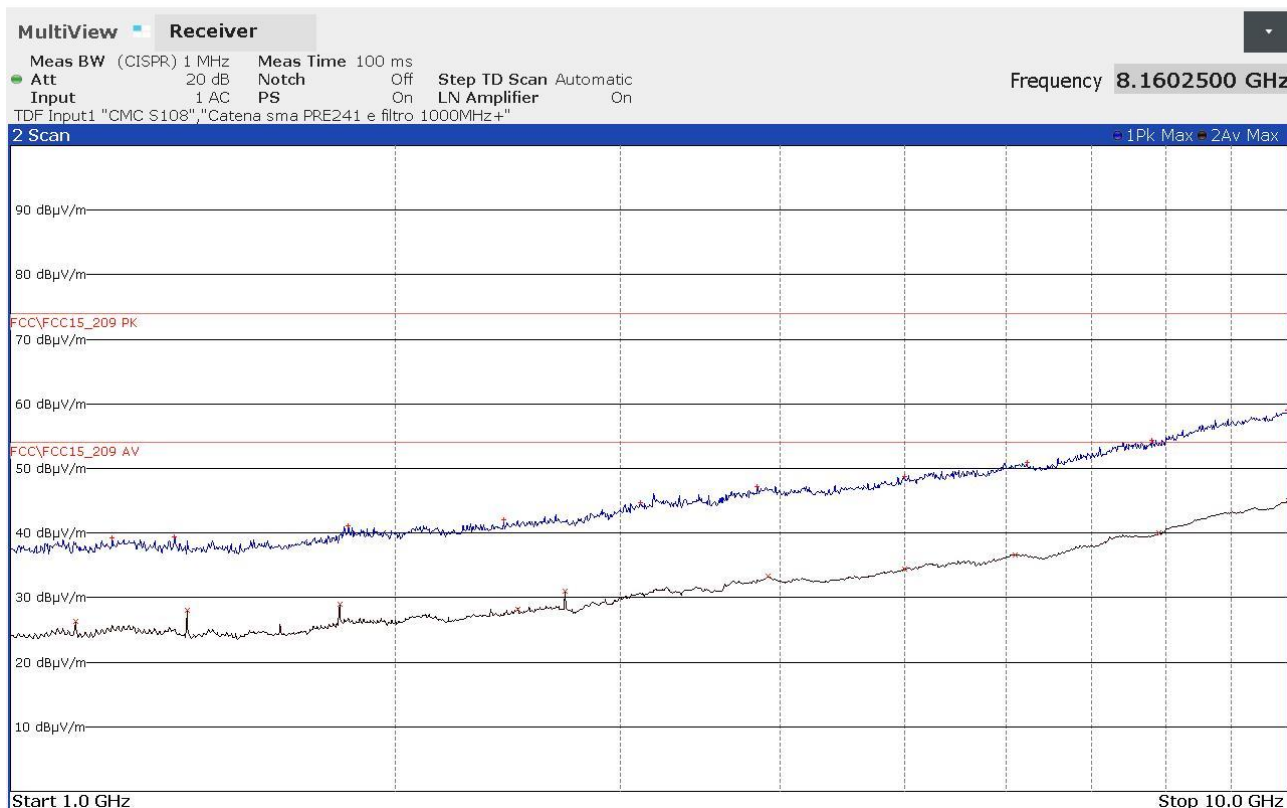
Graphs Legend

PK: Peak; QP [1s] (quasi-peak at 1 second) values are marked with a +

AV: Average; AV [1s] (average at 1 second) values are marked with a X

Graphs

Panozzo 24028740

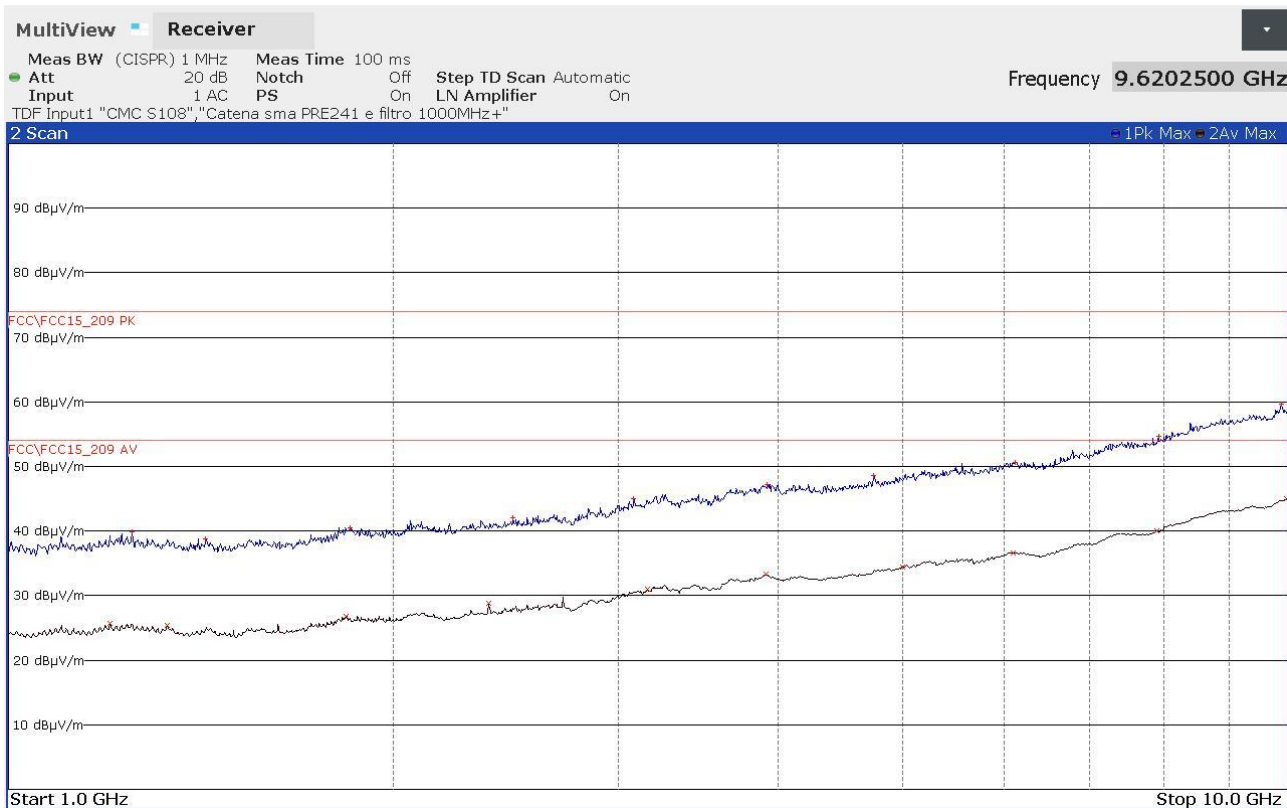


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1201000000	+39,30	-34,68	1125000000	+26,39	-27,59
1344000000	+39,34	-34,64	1375000000	+28,09	-25,89
1837500000	+41,16	-32,82	1809000000	+28,94	-25,04
2431750000	+41,98	-32,00	2493750000	+28,27	-25,71
3108000000	+44,72	-29,26	2713500000	+30,96	-23,02
3837000000	+47,21	-26,77	3913500000	+33,28	-20,70
4998750000	+48,76	-25,22	4998750000	+34,46	-19,52
6235000000	+50,88	-23,10	6097750000	+36,65	-17,33
7811750000	+54,36	-19,62	7900250000	+40,07	-13,91
9966000000	+59,08	-14,90	9990000000	+44,98	-9,00

24028740_2

Panozzo 24028741

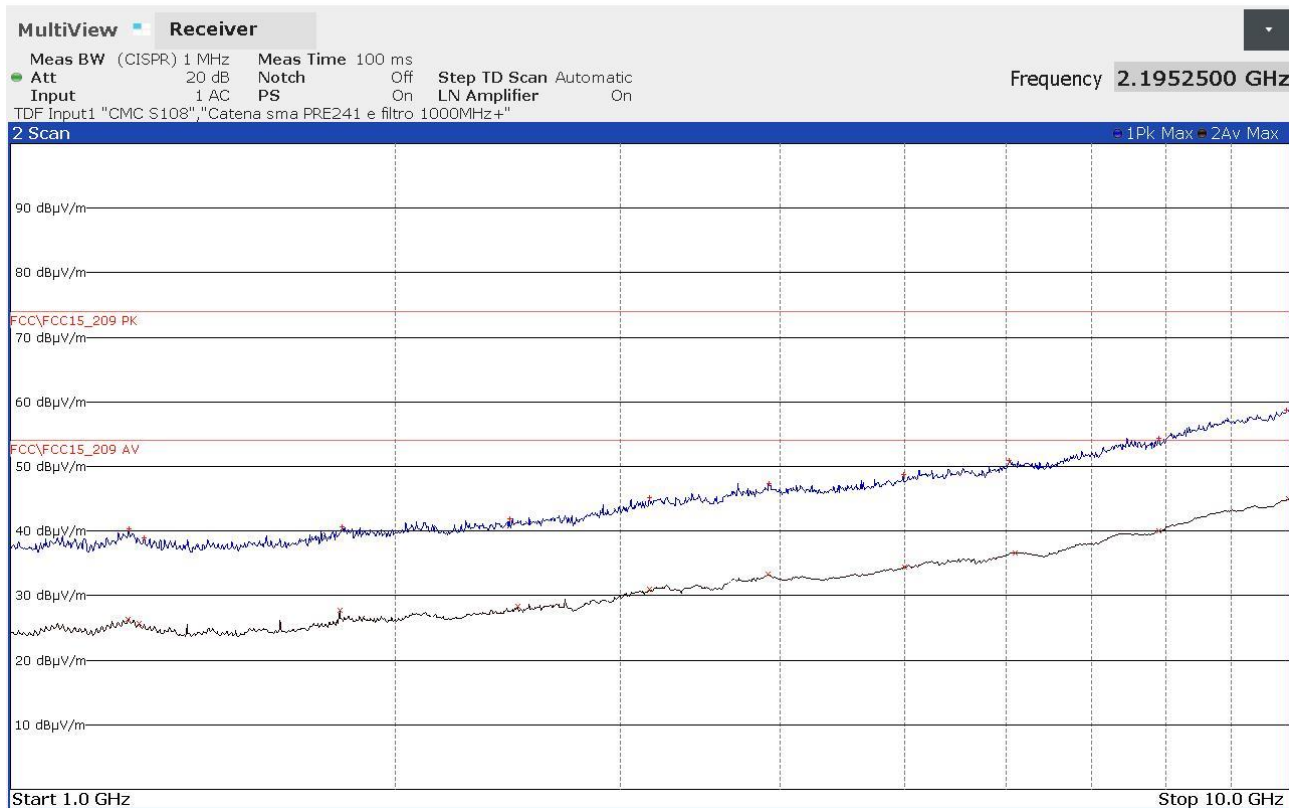


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1248500000	+39,95	-34,03	1201000000	+25,71	-28,27
1425750000	+38,85	-35,13	1330750000	+25,34	-28,64
1848500000	+40,45	-33,53	1837000000	+26,86	-27,12
2479250000	+42,00	-31,98	2375000000	+28,79	-25,19
3082750000	+45,00	-28,98	3157750000	+30,93	-23,05
3921500000	+47,26	-26,72	3913000000	+33,31	-20,67
4748000000	+48,63	-25,35	4999250000	+34,48	-19,50
6130250000	+50,70	-23,28	6098750000	+36,67	-17,31
7928250000	+54,62	-19,36	7900250000	+40,08	-13,90
9887750000	+59,66	-14,32	9990000000	+44,98	-9,00

24028741_2

Panozzo 24028742

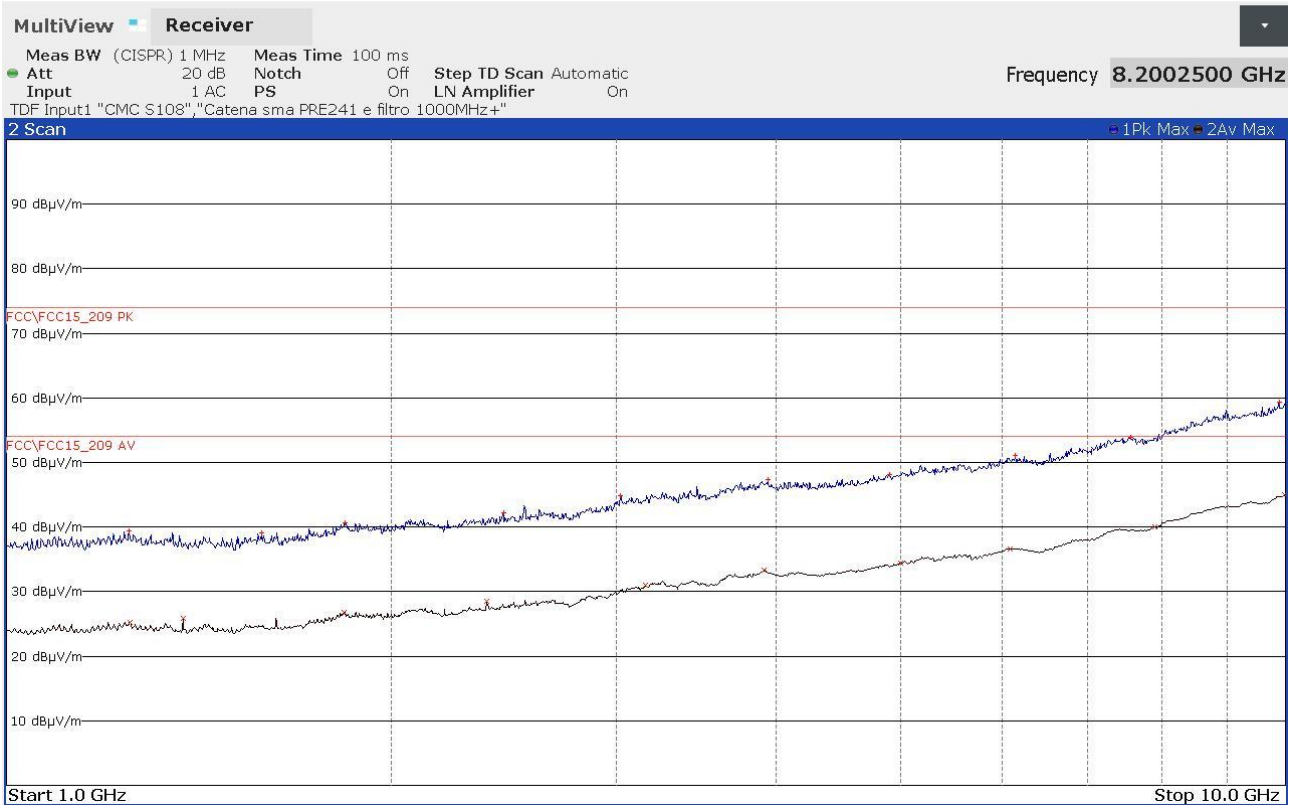


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1237750000	+40,39	-33,59	1236500000	+26,33	-27,65
1272000000	+38,92	-35,06	1259750000	+25,73	-28,25
1816750000	+40,59	-33,39	1809000000	+27,69	-26,29
2456750000	+41,94	-32,04	2493250000	+28,30	-25,68
3157000000	+45,17	-28,81	3158000000	+30,95	-23,03
3915000000	+47,35	-26,63	3912750000	+33,31	-20,67
4989750000	+48,71	-25,27	4999750000	+34,49	-19,49
6041000000	+50,90	-23,08	6098000000	+36,68	-17,30
7901500000	+54,31	-19,67	7901250000	+40,09	-13,89
9952750000	+58,80	-15,18	9989250000	+44,97	-9,01

24028742_2

Panozzo 24028743

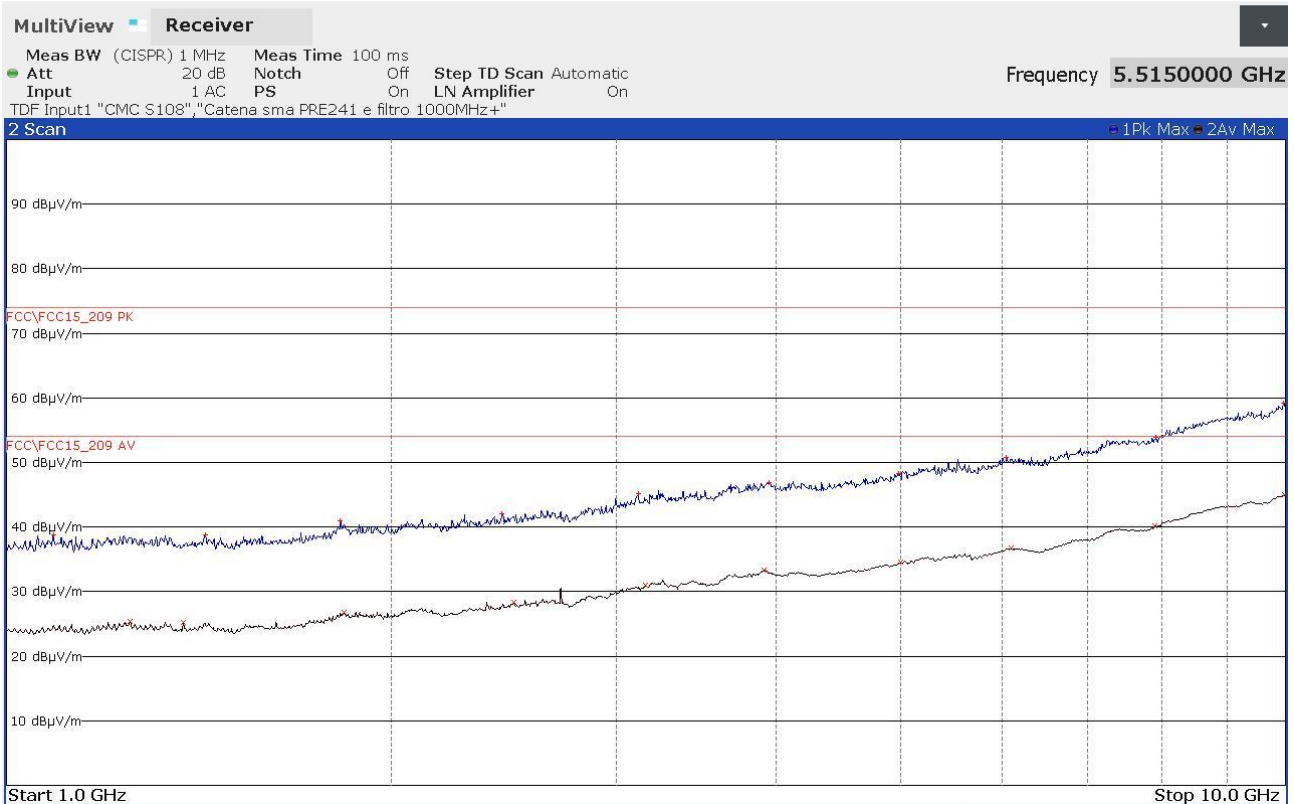


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1246000000	+39,41	-34,57	1248500000	+25,30	-28,68
1583500000	+39,12	-34,86	1375000000	+25,79	-28,19
1838250000	+40,71	-33,27	1837500000	+26,84	-27,14
2446000000	+42,21	-31,77	2375000000	+28,52	-25,46
3021750000	+44,89	-29,09	3158000000	+30,94	-23,04
3940000000	+47,29	-26,69	3913750000	+33,31	-20,67
4900000000	+48,20	-25,78	4999750000	+34,50	-19,48
6149250000	+51,10	-22,88	6097250000	+36,68	-17,30
7562250000	+53,83	-20,15	7901500000	+40,10	-13,88
9886250000	+59,42	-14,56	9990250000	+44,98	-9,00

24028743_2

Panozzo 24028744

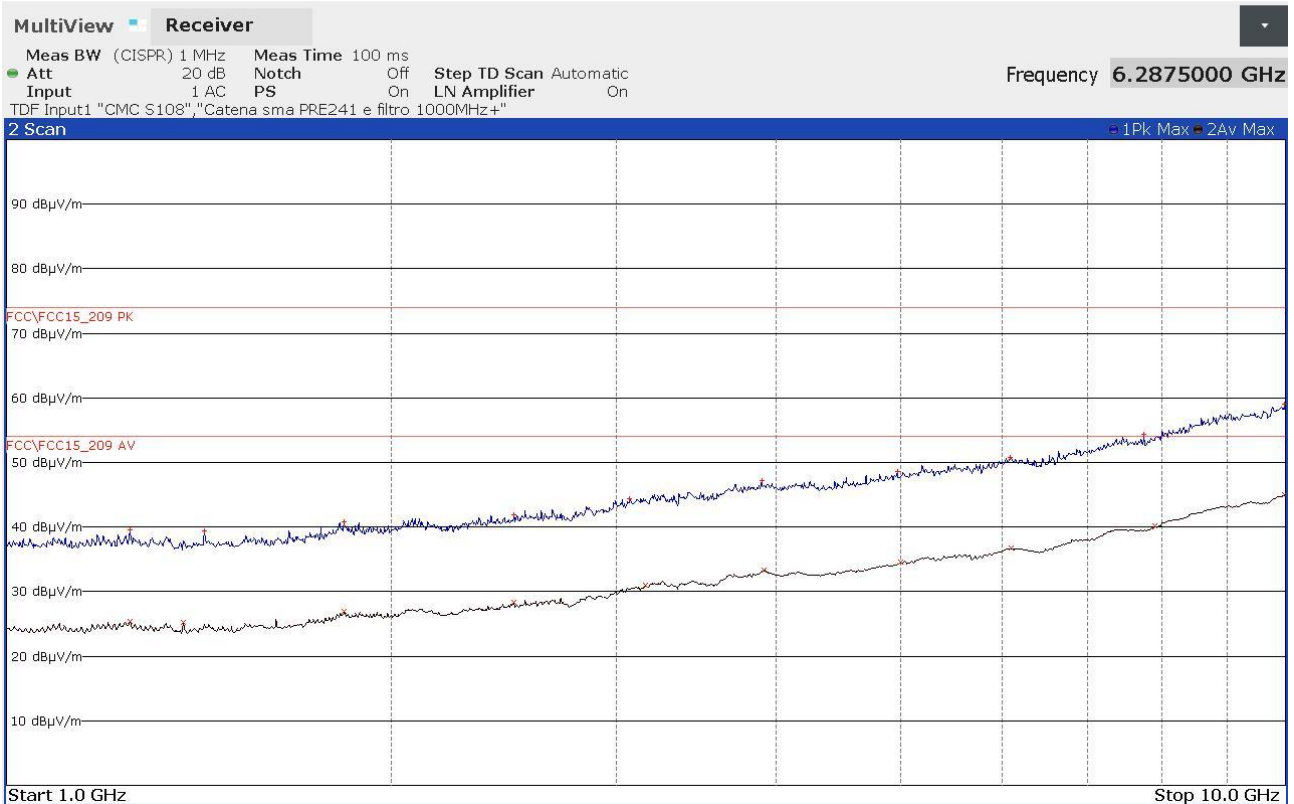


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1088000000	+38,86	-35,12	1248750000	+25,36	-28,62
1430000000	+38,84	-35,14	1375000000	+25,24	-28,74
1824000000	+40,96	-33,02	1837250000	+26,85	-27,13
2440750000	+42,02	-31,96	2493750000	+28,33	-25,65
3118250000	+45,14	-28,84	3157500000	+30,95	-23,03
3947750000	+46,83	-27,15	3913750000	+33,31	-20,67
4985000000	+48,35	-25,63	4998250000	+34,51	-19,47
6053000000	+50,82	-23,16	6098250000	+36,70	-17,28
7918500000	+53,92	-20,06	7905500000	+40,11	-13,87
9964750000	+59,24	-14,74	9989500000	+44,97	-9,01

24028744_2

Panozzo 24028745

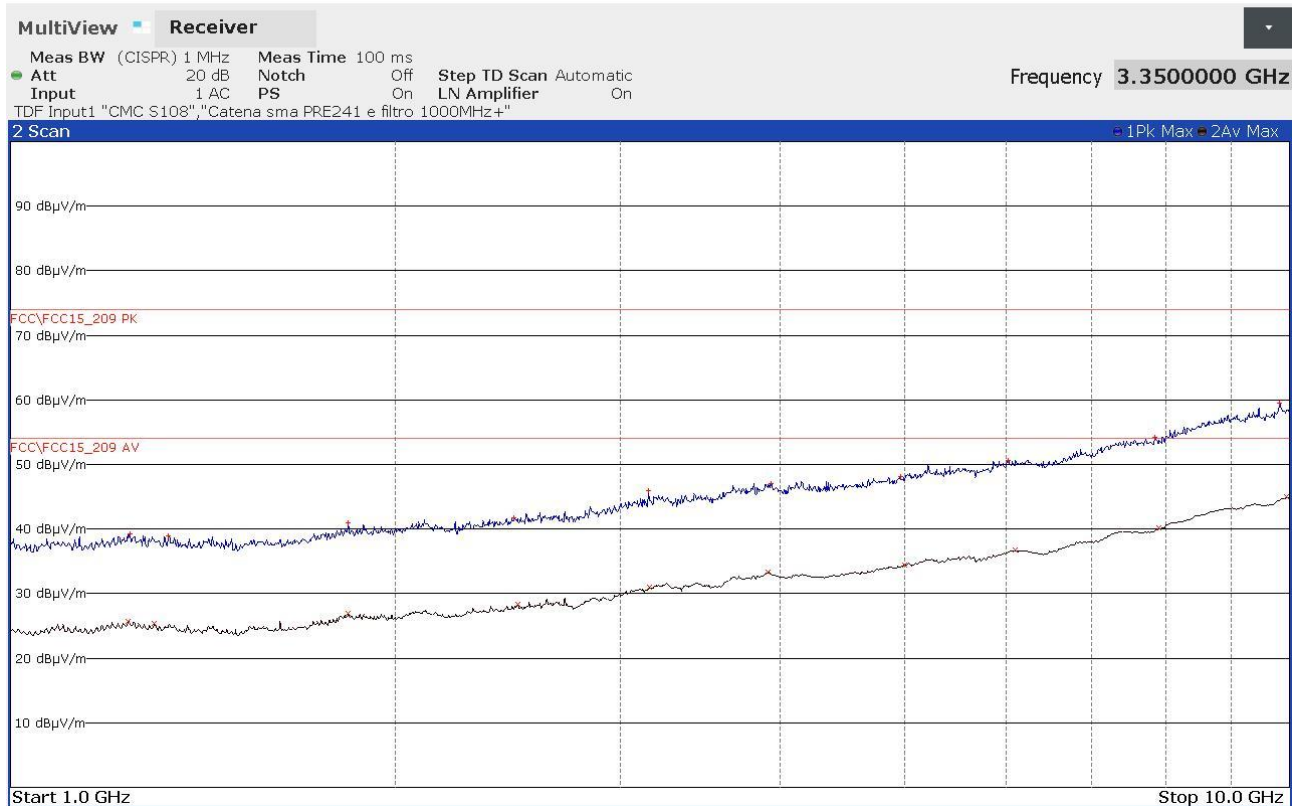


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1248500000	+39,60	-34,38	1248250000	+25,37	-28,61
1427750000	+39,38	-34,60	1375000000	+25,20	-28,78
1835250000	+40,82	-33,16	1837250000	+26,87	-27,11
2493750000	+41,90	-32,08	2493750000	+28,33	-25,65
3070500000	+44,44	-29,54	3157750000	+30,97	-23,01
3895000000	+47,14	-26,84	3913750000	+33,31	-20,67
4972000000	+48,56	-25,42	4999000000	+34,51	-19,47
6091000000	+50,78	-23,20	6098500000	+36,70	-17,28
7747250000	+54,43	-19,55	7900250000	+40,12	-13,86
9982750000	+58,96	-15,02	9990000000	+44,99	-8,99

24028745_2

Panozzo 24028746

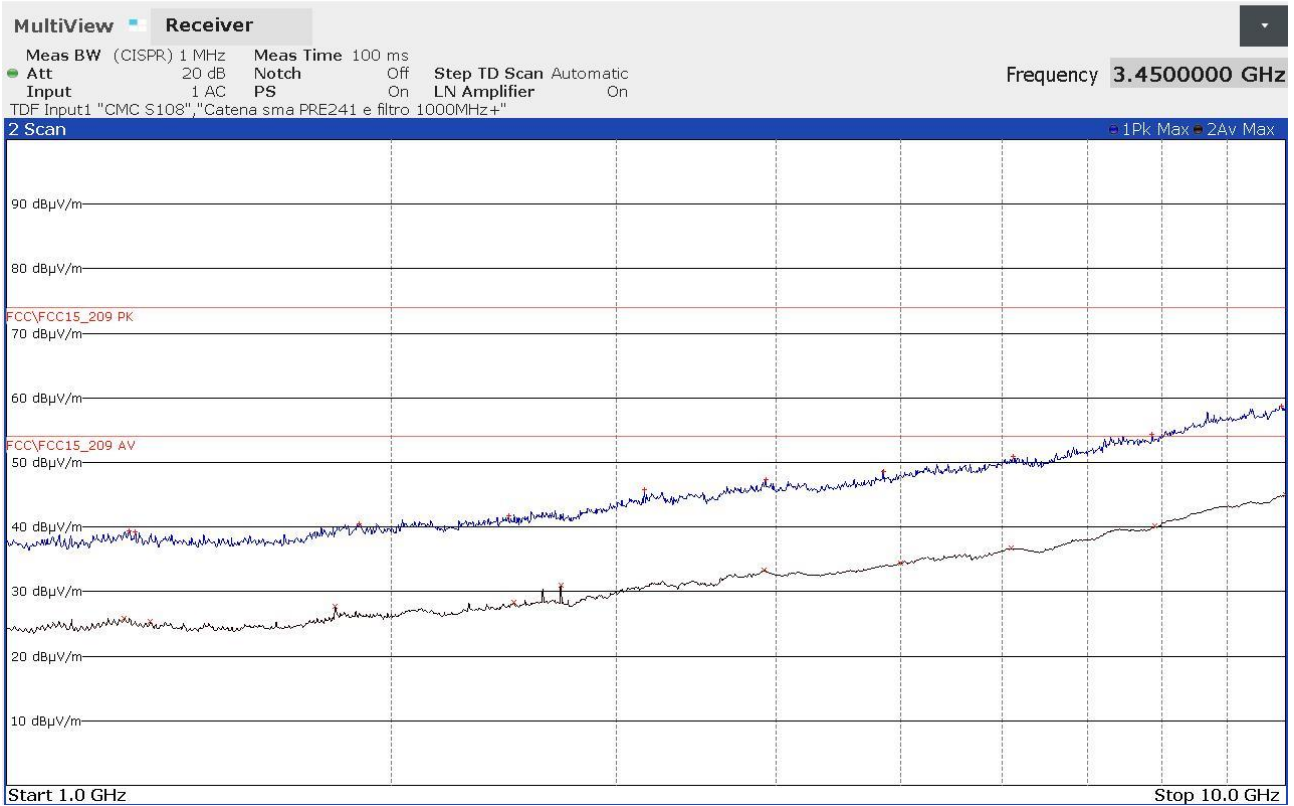


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1239250000	+39,29	-34,69	1236500000	+25,68	-28,30
1328750000	+39,00	-34,98	1295750000	+25,38	-28,60
1837250000	+41,00	-32,98	1837250000	+26,90	-27,08
2477000000	+41,76	-32,22	2494000000	+28,33	-25,65
3155000000	+45,99	-27,99	3157250000	+30,97	-23,01
3929250000	+47,07	-26,91	3912750000	+33,31	-20,67
4962250000	+48,13	-25,85	4999000000	+34,50	-19,48
6027250000	+50,68	-23,30	6098000000	+36,70	-17,28
7848250000	+54,18	-19,80	7900250000	+40,14	-13,84
9827250000	+59,53	-14,45	9942750000	+45,05	-8,93

24028746_2

Panozzo 24028747

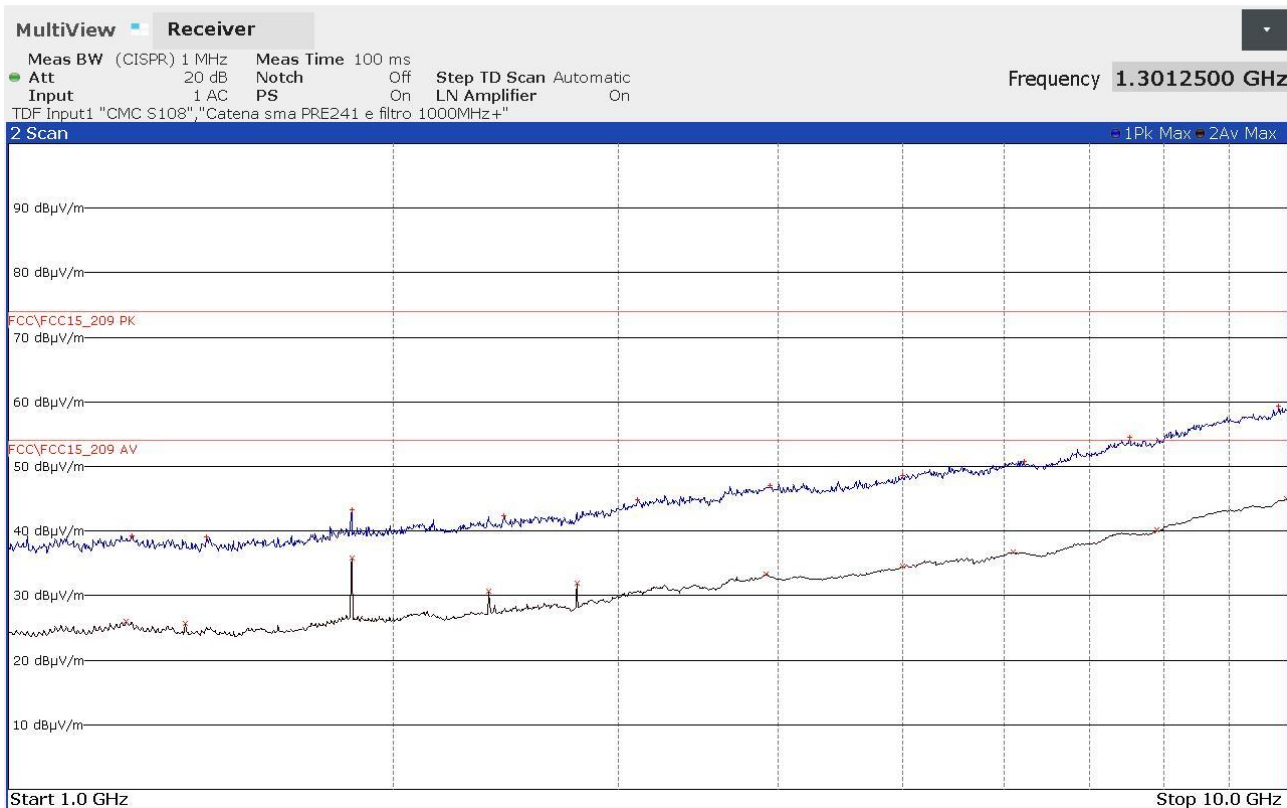


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1246250000	+39,48	-34,50	1236250000	+25,90	-28,08
1261250000	+39,32	-34,66	1295750000	+25,33	-28,65
1888500000	+40,48	-33,50	1807750000	+27,79	-26,19
2471750000	+41,70	-32,28	2493500000	+28,32	-25,66
3155500000	+45,75	-28,23	2711750000	+31,07	-22,91
3922500000	+47,42	-26,56	3913500000	+33,32	-20,66
4846500000	+48,59	-25,39	4999250000	+34,49	-19,49
6126000000	+50,90	-23,08	6098500000	+36,70	-17,28
7865250000	+54,31	-19,67	7905000000	+40,12	-13,86
9930250000	+58,74	-15,24	9991250000	+44,99	-8,99

24028747_2

Panozzo 24028748

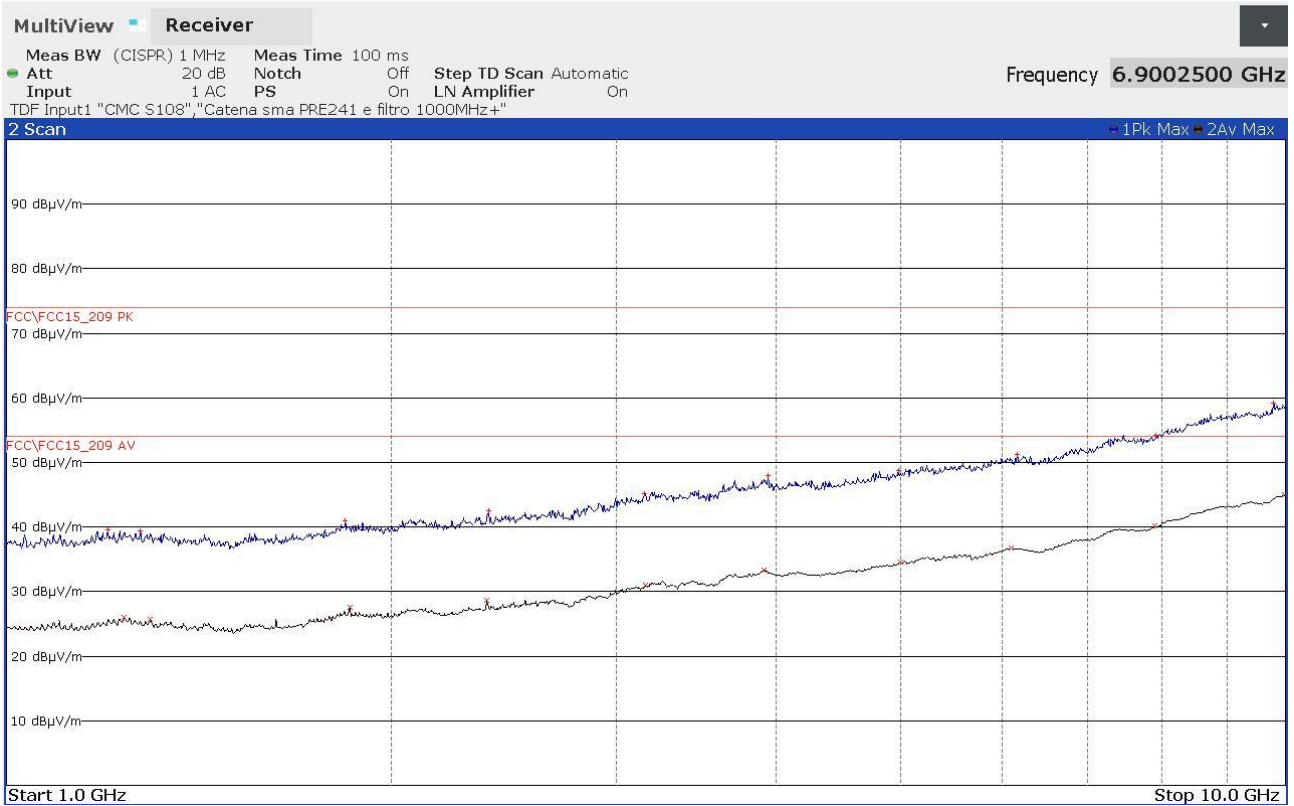


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1250250000	+39,31	-34,67	1236750000	+25,99	-27,99
1428750000	+39,03	-34,95	1375000000	+25,63	-28,35
1855250000	+43,26	-30,72	1855000000	+35,82	-18,16
2441500000	+42,43	-31,55	2375000000	+30,71	-23,27
3105500000	+44,87	-29,11	2782500000	+31,90	-22,08
3937250000	+46,97	-27,01	3913250000	+33,32	-20,66
4999250000	+48,63	-25,35	4999750000	+34,51	-19,47
6220750000	+50,79	-23,19	6097750000	+36,70	-17,28
7526250000	+54,56	-19,42	7903750000	+40,12	-13,86
9836250000	+59,30	-14,68	9989750000	+44,98	-9,00

24028748_2

Panozzo 24028749

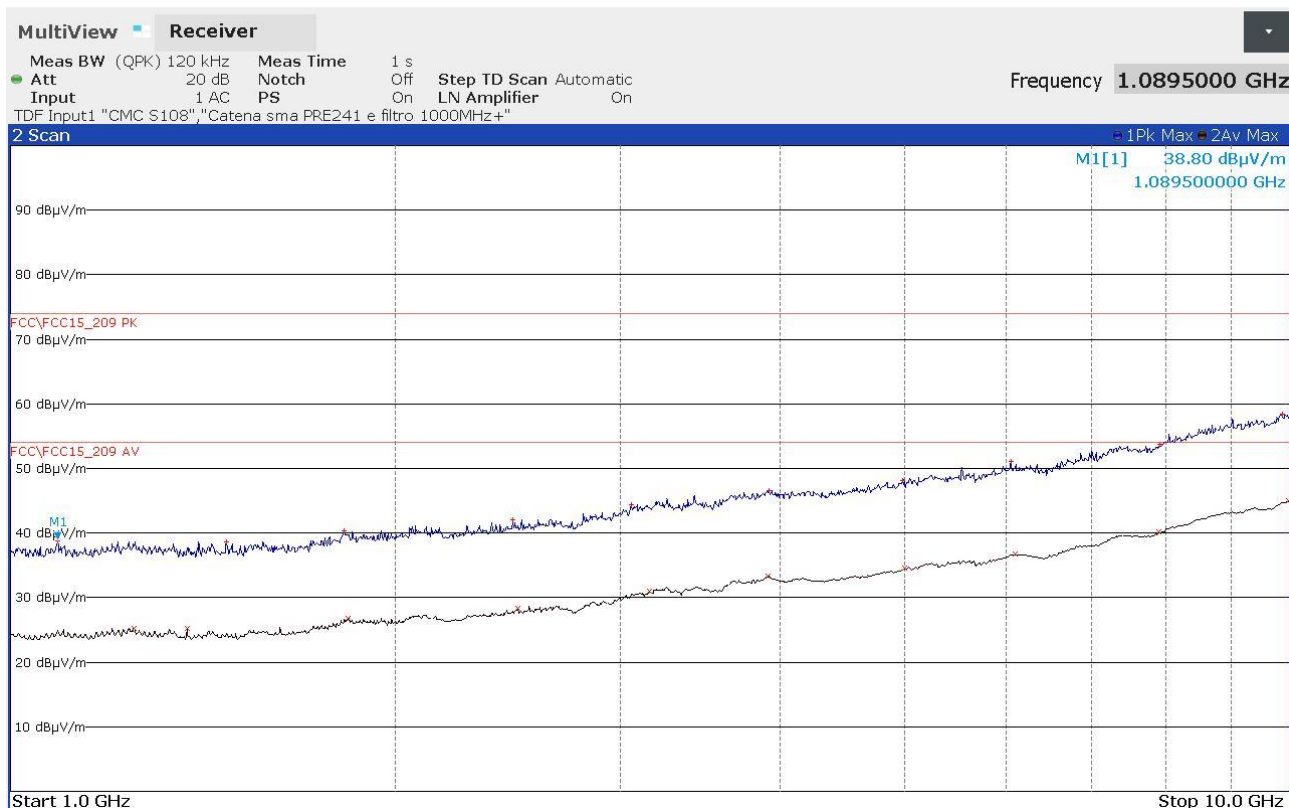


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1200000000	+39,50	-34,48	1236750000	+25,99	-27,99
1273000000	+39,35	-34,63	1295750000	+25,65	-28,33
1841000000	+40,90	-33,08	1855000000	+27,54	-26,44
2382500000	+42,45	-31,53	2375000000	+28,71	-25,27
3156000000	+45,14	-28,84	3158250000	+30,96	-23,02
3940750000	+47,94	-26,04	3913000000	+33,33	-20,65
4982250000	+48,79	-25,19	4999500000	+34,52	-19,46
6171500000	+51,29	-22,69	6098250000	+36,72	-17,26
7924250000	+54,22	-19,76	7900750000	+40,12	-13,86
9790500000	+59,26	-14,72	9990000000	+44,99	-8,99

24028749_2

Panozzo 24028750

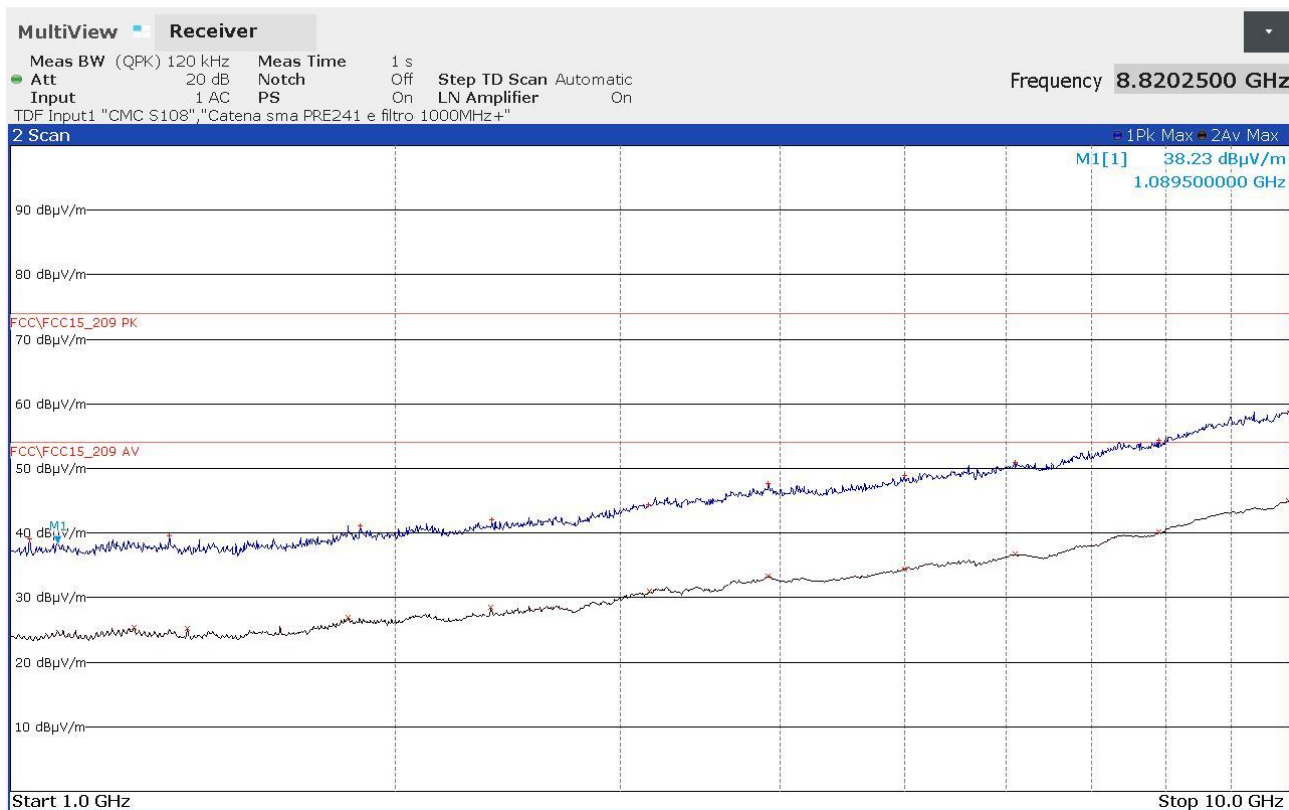


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1089500000	+38,80	-35,18	1248500000	+25,29	-28,69
1474500000	+38,70	-35,28	1375000000	+25,29	-28,69
1823250000	+40,41	-33,57	1837250000	+26,85	-27,13
2470500000	+42,11	-31,87	2493500000	+28,32	-25,66
3057000000	+44,40	-29,58	3158000000	+30,98	-23,00
3915000000	+46,58	-27,40	3913750000	+33,31	-20,67
4982000000	+48,11	-25,87	4999000000	+34,52	-19,46
6055250000	+51,10	-22,88	6098500000	+36,69	-17,29
7915500000	+53,73	-20,25	7903500000	+40,11	-13,87
9867000000	+58,34	-15,64	9989750000	+44,97	-9,01

24028750_2

Panozzo 24028751

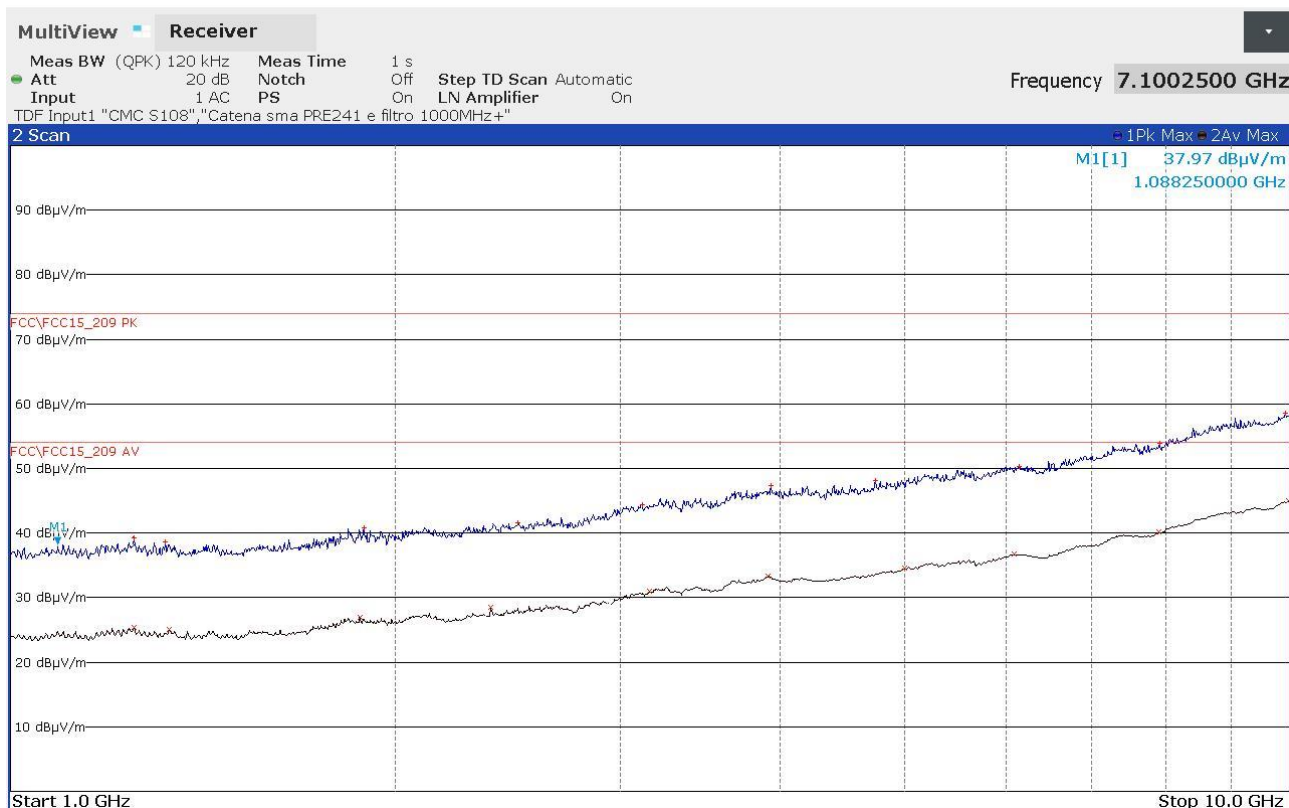


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1034500000	+39,03	-34,95	1248500000	+25,32	-28,66
1330750000	+39,64	-34,34	1375000000	+25,17	-28,81
1875750000	+41,13	-32,85	1837000000	+26,87	-27,11
2379750000	+42,02	-31,96	2375000000	+28,52	-25,46
3154500000	+44,44	-29,54	3158500000	+30,98	-23,00
3914250000	+47,70	-26,28	3913500000	+33,32	-20,66
5000250000	+48,90	-25,08	4999750000	+34,50	-19,48
6100500000	+50,93	-23,05	6098250000	+36,72	-17,26
7903750000	+54,36	-19,62	7904000000	+40,13	-13,85
9991750000	+58,93	-15,05	9989750000	+44,98	-9,00

24028751_2

Panozzo 24028752

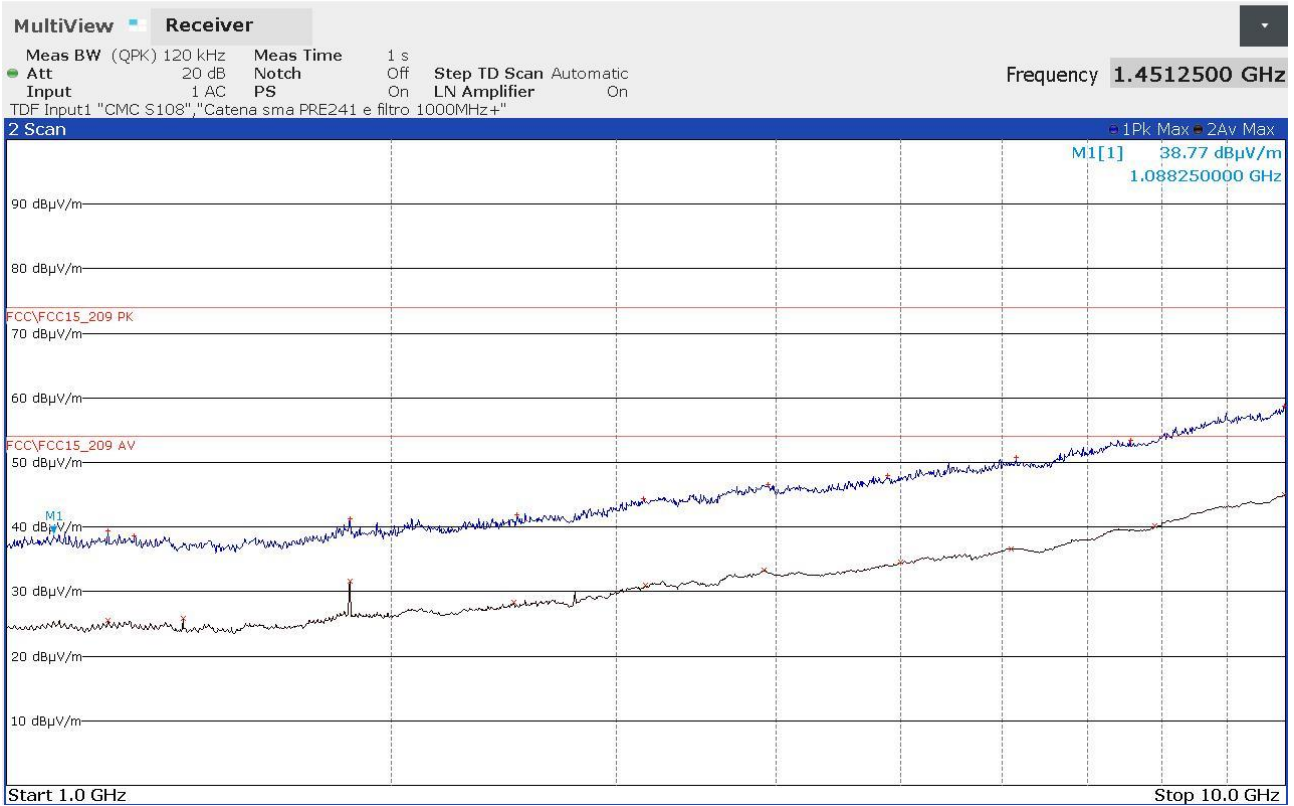


FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1248250000	+39,19	-34,79	1248750000	+25,33	-28,65
1321250000	+38,63	-35,35	1331000000	+25,05	-28,93
1889000000	+40,87	-33,11	1875000000	+26,89	-27,09
2494000000	+41,61	-32,37	2375000000	+28,52	-25,46
3118500000	+44,42	-29,56	3158000000	+30,98	-23,00
3930000000	+47,36	-26,62	3912750000	+33,32	-20,66
4743250000	+48,16	-25,82	4999750000	+34,51	-19,47
6150000000	+50,32	-23,66	6096750000	+36,70	-17,28
7915000000	+53,85	-20,13	7900500000	+40,14	-13,84
9923750000	+58,64	-15,34	9989250000	+44,97	-9,01

24028752_2

Panozzo 24028753



FINAL RESULT TABLE

MAX PEAK			AVERAGE		
Freq Hz	Lev dBuV/m	Margin dB	Freq Hz	Lev dBuV/m	Margin dB
1200750000	+39,35	-34,63	1201000000	+25,51	-28,47
1259250000	+38,65	-35,33	1375000000	+25,90	-28,08
1855000000	+41,24	-32,74	1855000000	+31,62	-22,36
2506500000	+41,85	-32,13	2493750000	+28,33	-25,65
3149500000	+44,42	-29,56	3158000000	+30,96	-23,02
3940250000	+46,50	-27,48	3914000000	+33,30	-20,68
4885500000	+47,98	-26,00	4999750000	+34,51	-19,47
6158750000	+50,72	-23,26	6100000000	+36,68	-17,30
7562500000	+53,49	-20,49	7900250000	+40,13	-13,85
9974500000	+58,74	-15,24	9990250000	+44,96	-9,02

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