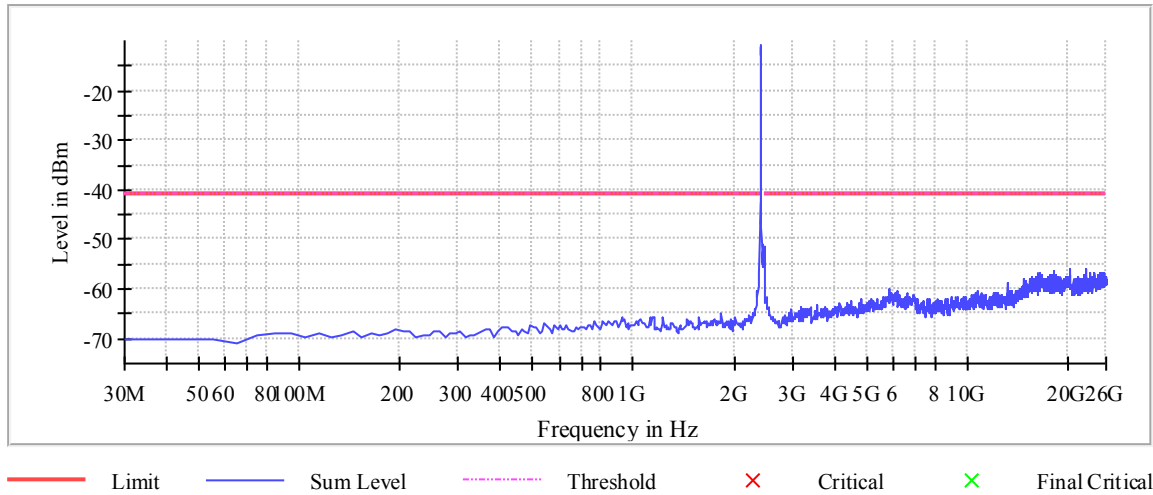


Plot 70: Mode 2, CSE, low channel, 30 MHz – 26000 MHz

Spurious



Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2395.021008	-42.4	1.6	-40.8
22546.982257	-55.8	15.0	-40.8
20388.221526	-56.0	15.2	-40.8
18069.552592	-56.5	15.7	-40.8
16350.539418	-56.6	15.8	-40.8
23926.190501	-56.6	15.8	-40.8
23256.574904	-56.6	15.8	-40.8
16380.522206	-56.6	15.8	-40.8
25315.393009	-56.6	15.8	-40.8
23866.224926	-56.7	15.9	-40.8
25795.117616	-56.7	15.9	-40.8
18049.564067	-56.8	15.9	-40.8
18059.558330	-56.8	15.9	-40.8
2385.063025	-56.8	16.0	-40.8
25105.513493	-56.8	16.0	-40.8

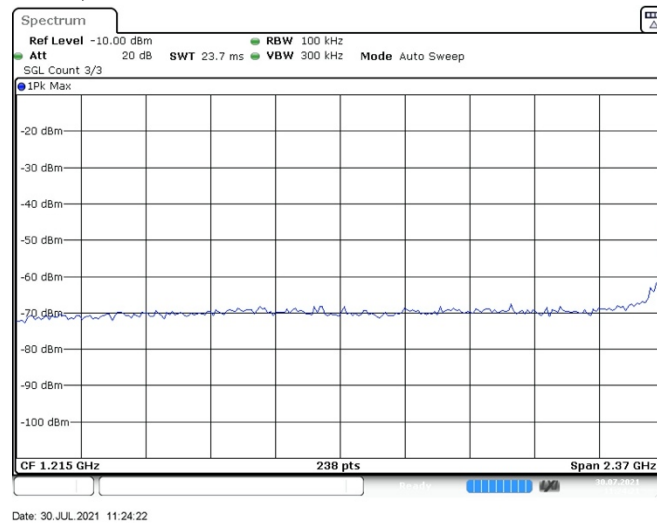
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

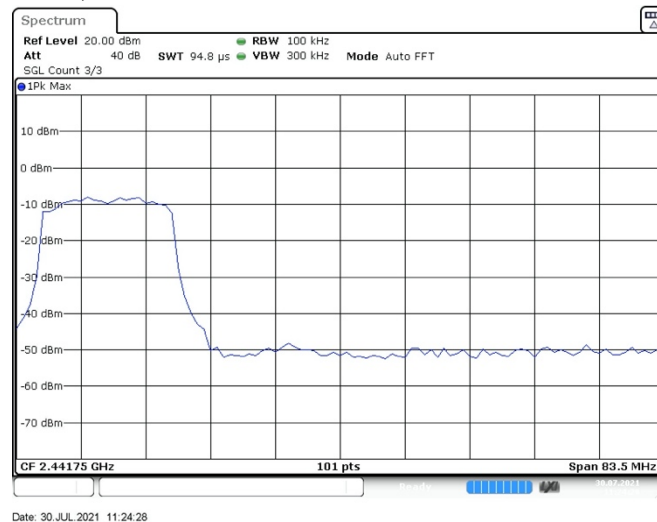
TR no.: 21065798-20830-0

2021-08-31

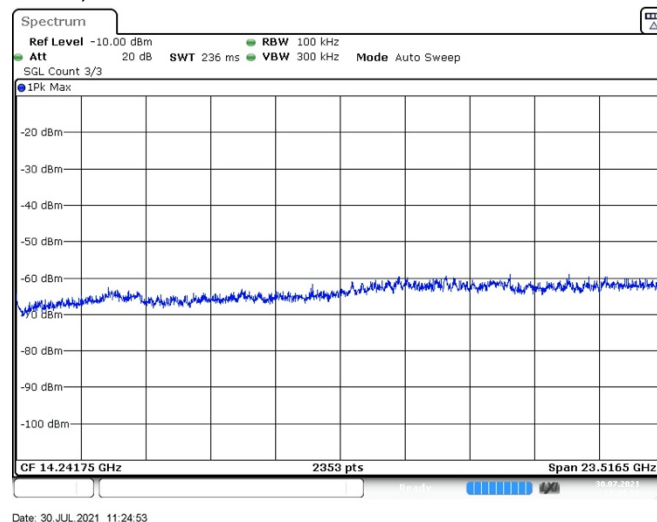
Plot 71: Mode 2, CSE, low channel, 30 MHz – 2400 MHz



Plot 72: Mode 2, CSE, low channel, 2400 MHz – 2483.5 MHz

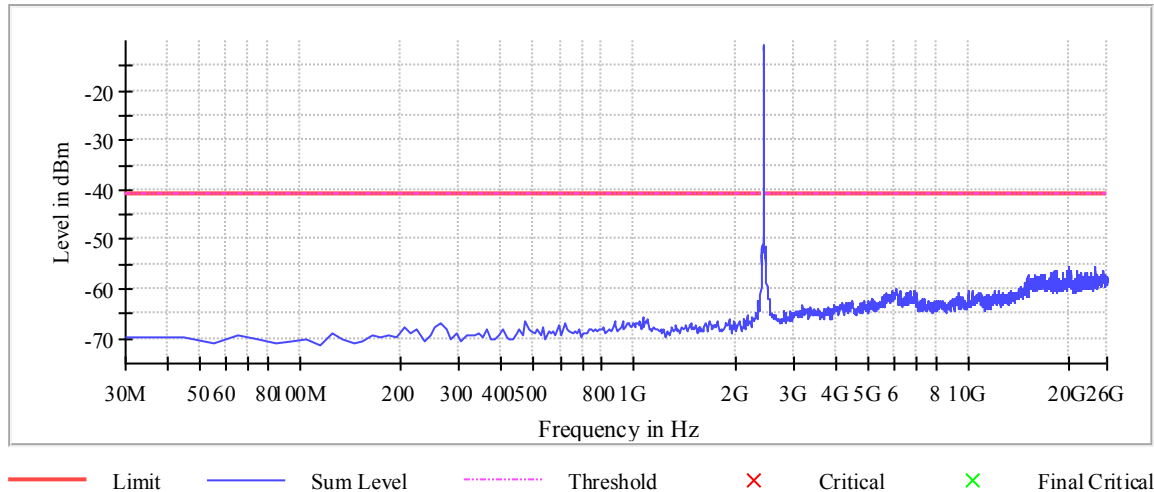


Plot 73: Mode 2, CSE, low channel, 2483.5 MHz – 26000 MHz



Plot 74: Mode 2, CSE, mid channel, 30 MHz – 26000 MHz

Spurious



Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
20068.405121	-55.4	14.4	-40.9
23886.213451	-55.7	14.8	-40.9
18029.575542	-56.2	15.3	-40.9
20028.428071	-56.2	15.3	-40.9
19738.594454	-56.2	15.3	-40.9
23786.270824	-56.3	15.4	-40.9
25305.398746	-56.3	15.4	-40.9
18059.558330	-56.3	15.4	-40.9
21117.802699	-56.3	15.4	-40.9
20108.382172	-56.5	15.6	-40.9
18369.380472	-56.5	15.6	-40.9
25435.324161	-56.5	15.6	-40.9
18379.374734	-56.5	15.6	-40.9
20318.261687	-56.5	15.6	-40.9
25455.312686	-56.5	15.6	-40.9

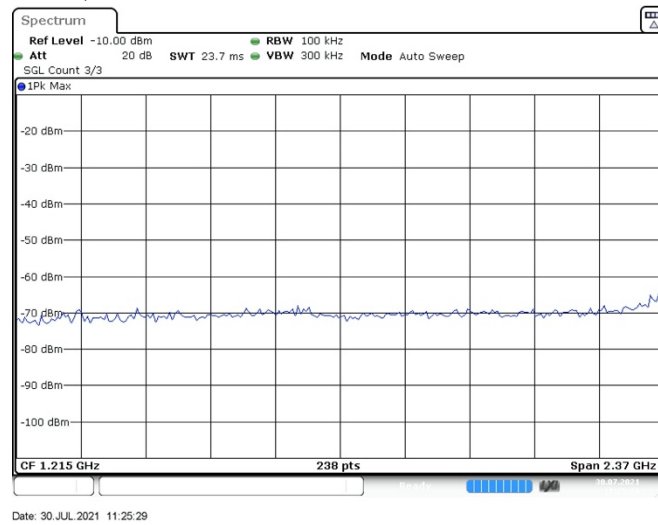
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

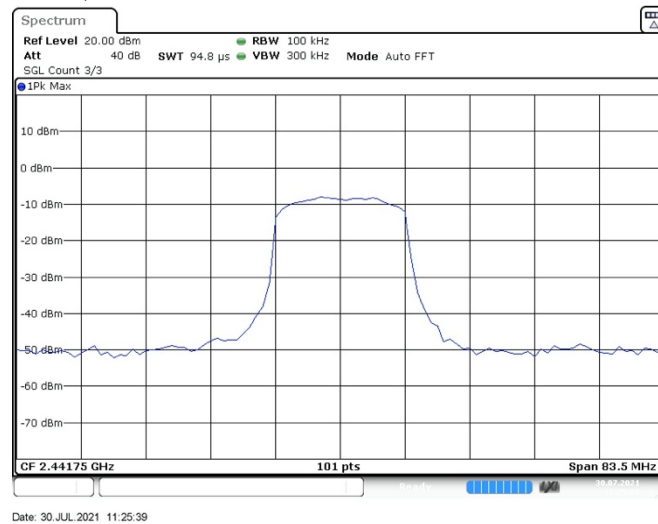
TR no.: 21065798-20830-0

2021-08-31

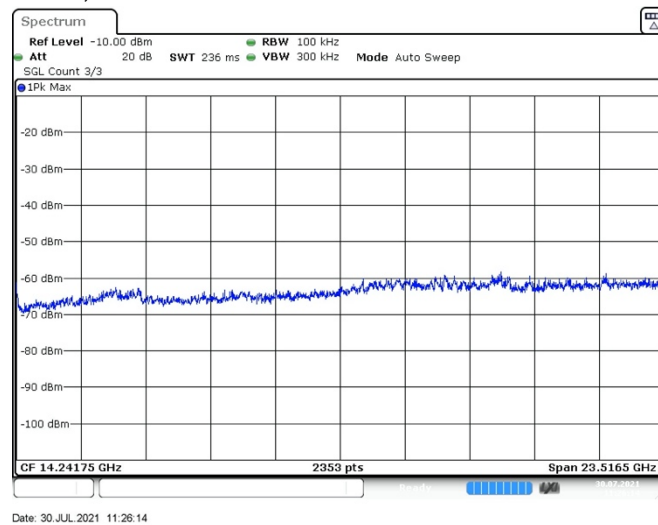
Plot 75: Mode 2, CSE, mid channel, 30 MHz – 2400 MHz



Plot 76: Mode 2, CSE, mid channel, 2400 MHz – 2483.5 MHz

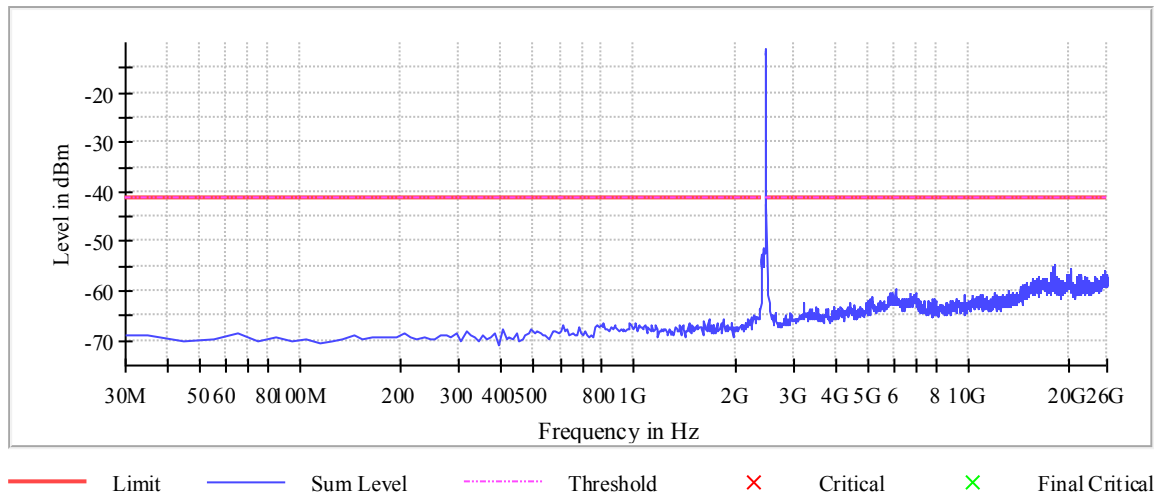


Plot 77: Mode 2, CSE, mid channel, 2483.5 MHz – 26000 MHz



Plot 78: Mode 2, CSE, high channel, 30 MHz – 26000 MHz

Spurious



Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2488.497131	-42.7	1.5	-41.2
18039.569805	-54.9	13.7	-41.2
18019.581279	-55.2	14.1	-41.2
20388.221526	-55.3	14.2	-41.2
20358.238738	-55.9	14.8	-41.2
25565.249575	-56.1	14.9	-41.2
18079.546855	-56.3	15.2	-41.2
20398.215788	-56.4	15.3	-41.2
17689.770612	-56.5	15.3	-41.2
19708.611666	-56.6	15.4	-41.2
25935.037293	-56.7	15.6	-41.2
18059.558330	-56.7	15.6	-41.2
21457.607629	-56.8	15.6	-41.2
19968.462495	-56.8	15.6	-41.2
25585.238100	-56.8	15.7	-41.2

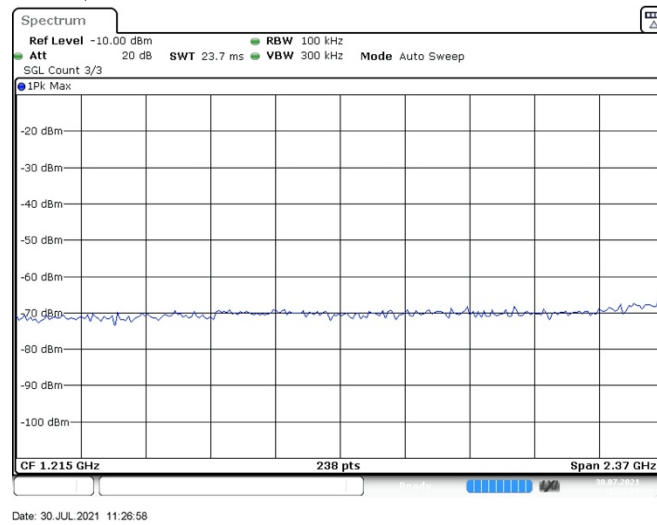
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

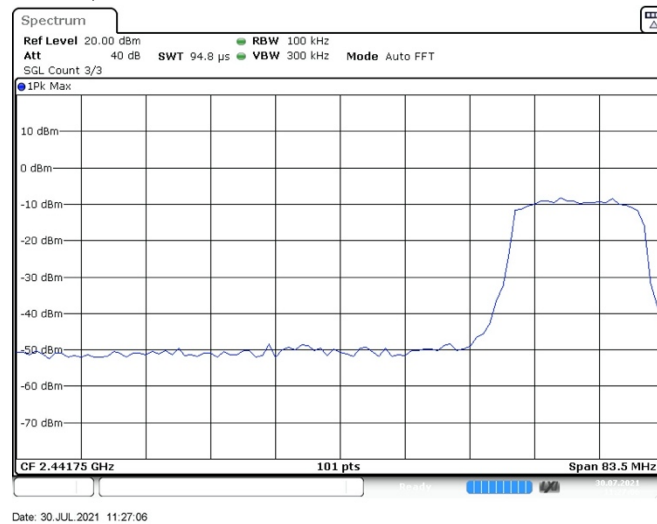
TR no.: 21065798-20830-0

2021-08-31

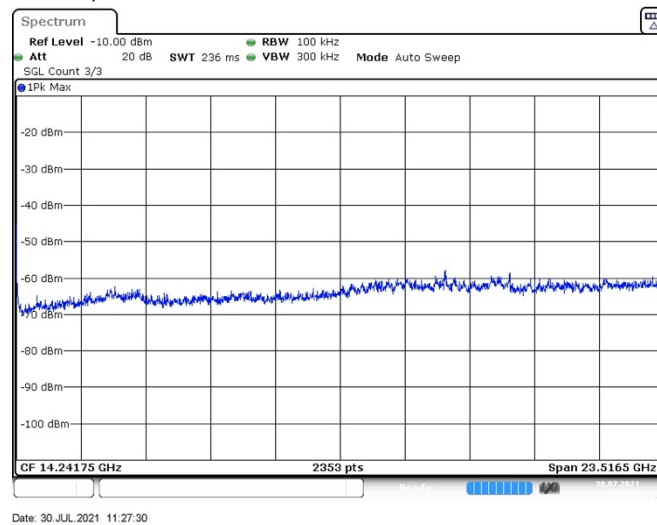
Plot 79: Mode 2 CSE, high channel, 30 MHz – 2400 MHz



Plot 80: Mode 2, CSE, high channel, 2400 MHz – 2483.5 MHz

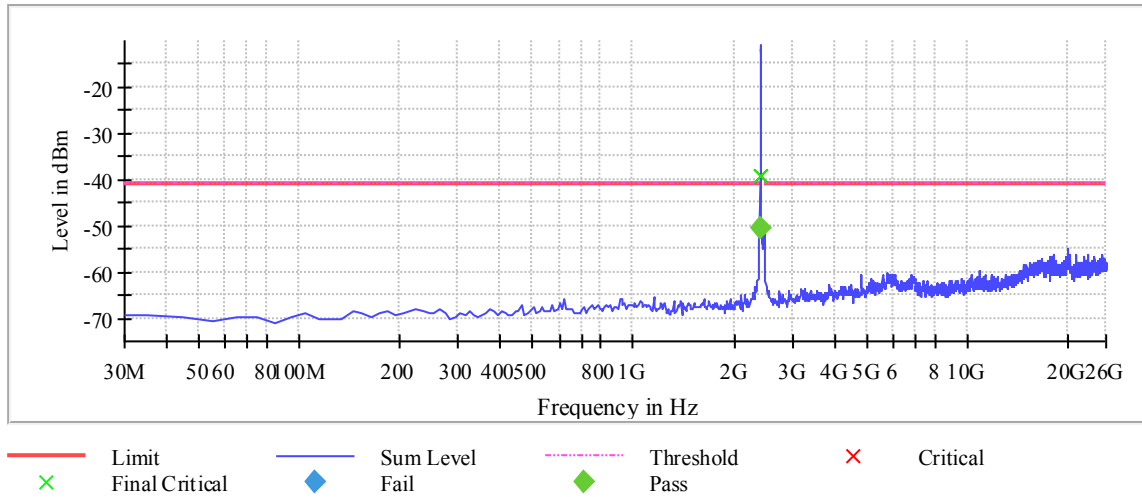


Plot 81: Mode 2, CSE, high channel, 2483.5 MHz – 26000 MHz



Plot 82: Mode 3, CSE, low channel, 30 MHz – 26000 MHz

Spurious

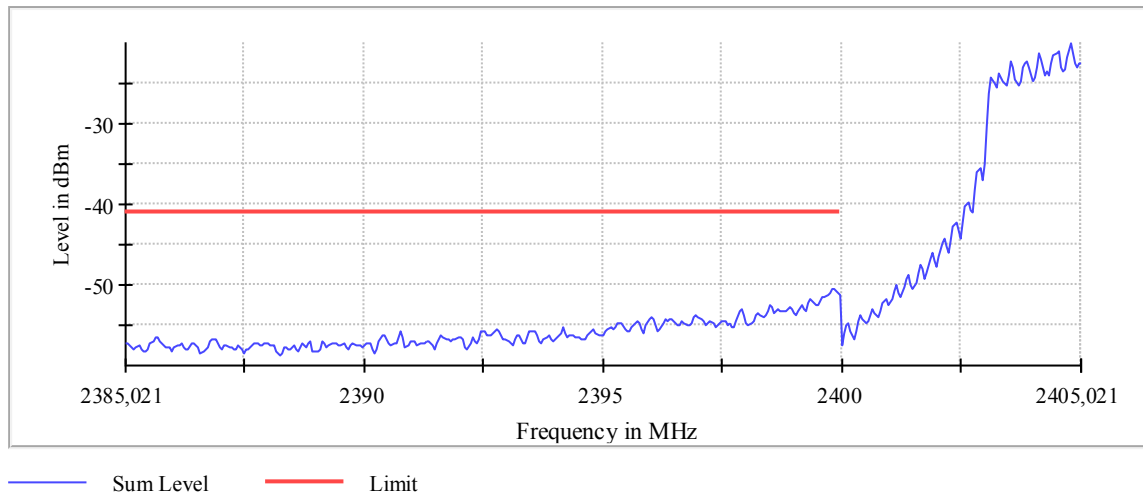


Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2395.021008	-39.4	-1.6	-41.0
2385.063025	-53.4	12.4	-41.0
20048.416596	-54.8	13.8	-41.0
18079.546855	-56.1	15.1	-41.0
21087.819911	-56.2	15.2	-41.0
20358.238738	-56.3	15.4	-41.0
22906.775712	-56.4	15.4	-41.0
25345.375797	-56.4	15.5	-41.0
18029.575542	-56.5	15.5	-41.0
18009.587017	-56.7	15.7	-41.0
25445.318423	-56.7	15.7	-41.0
23786.270824	-56.7	15.8	-41.0
22257.148640	-56.7	15.8	-41.0
19818.548555	-56.8	15.8	-41.0
20038.422333	-56.8	15.9	-41.0

Plot 83: Mode 3, CSE, low channel, final measurement at 2395.021008 MHz

FinalMeas_2395021008Hz



Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
2399.858913	-44.2	-50.6	-41.0	9.6	PASS

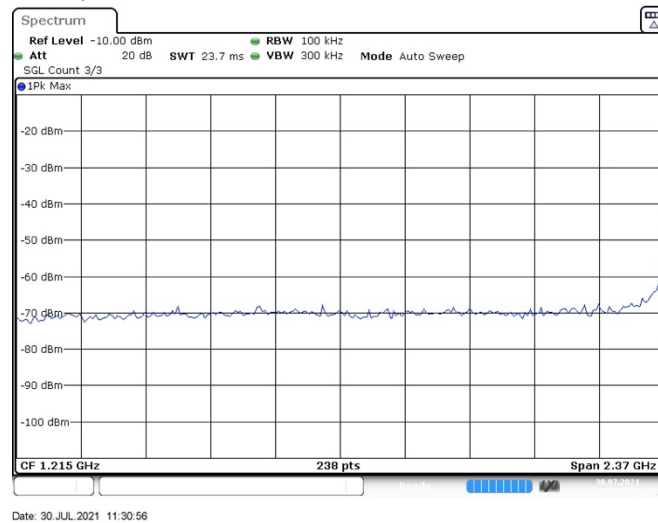
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

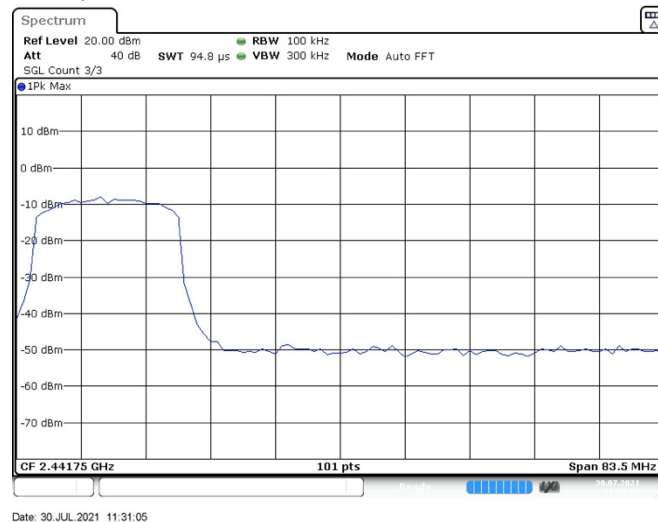
TR no.: 21065798-20830-0

2021-08-31

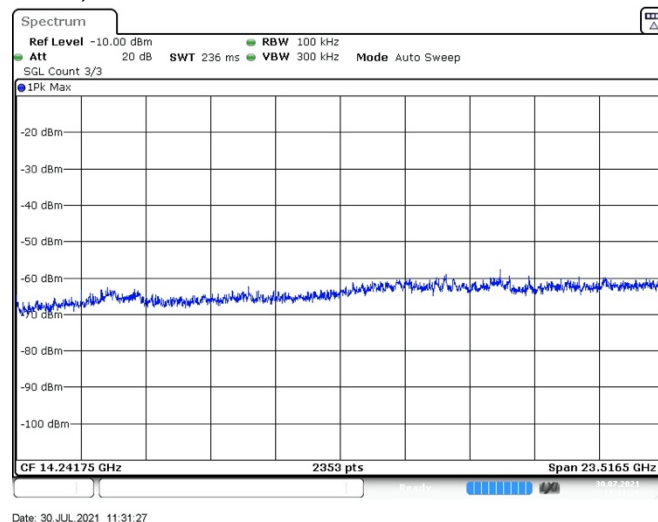
Plot 84: Mode 3, CSE, low channel, 30 MHz – 2400 MHz



Plot 85: Mode 3, CSE, low channel, 2400 MHz – 2483.5 MHz

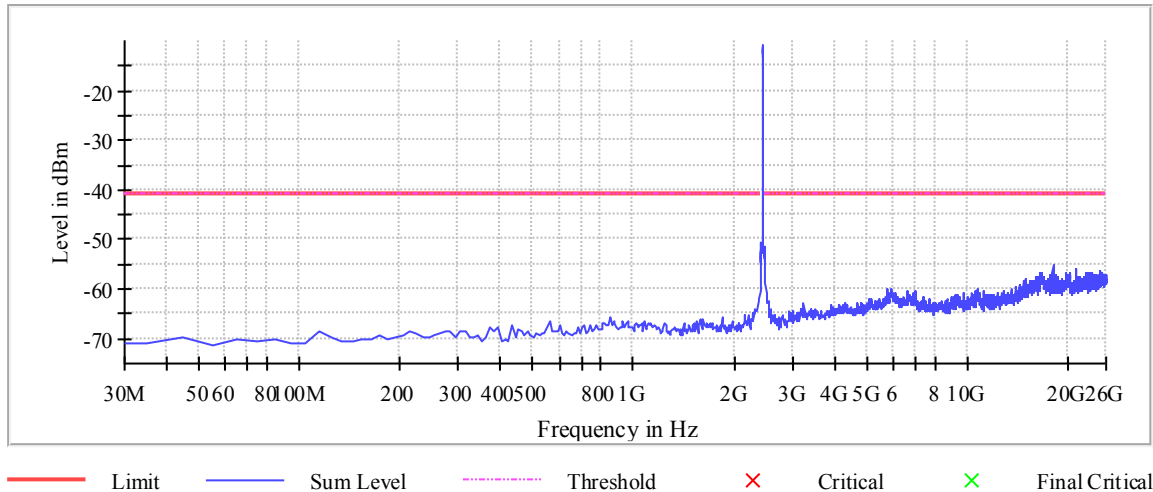


Plot 86: Mode 3, CSE, low channel, 2483.5 MHz – 26000 MHz



Plot 87: Mode 3, CSE, mid channel, 30 MHz – 26000 MHz

Spurious



Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
18029.575542	-55.2	14.3	-41.0
18049.564067	-55.6	14.6	-41.0
18039.569805	-56.0	15.0	-41.0
21127.796961	-56.1	15.1	-41.0
24885.639715	-56.5	15.5	-41.0
18019.581279	-56.5	15.5	-41.0
16600.395984	-56.6	15.6	-41.0
20398.215788	-56.7	15.7	-41.0
22536.987994	-56.7	15.7	-41.0
23086.672439	-56.8	15.8	-41.0
23516.425733	-56.8	15.8	-41.0
19728.600191	-56.8	15.8	-41.0
16400.510731	-56.8	15.8	-41.0
25295.404484	-56.8	15.9	-41.0
19738.594454	-56.9	15.9	-41.0

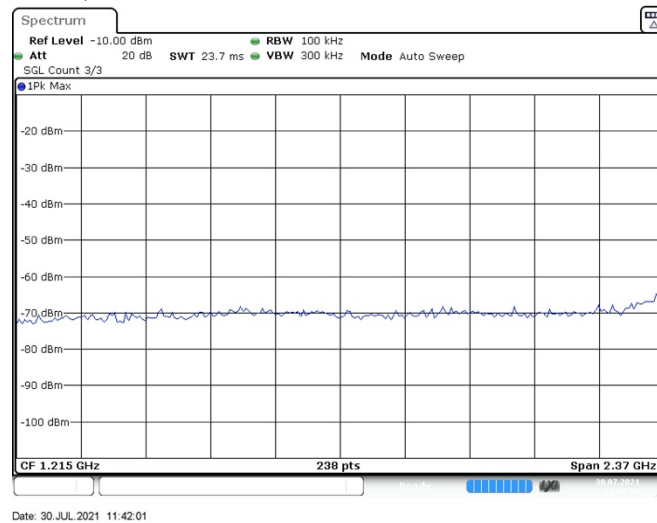
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

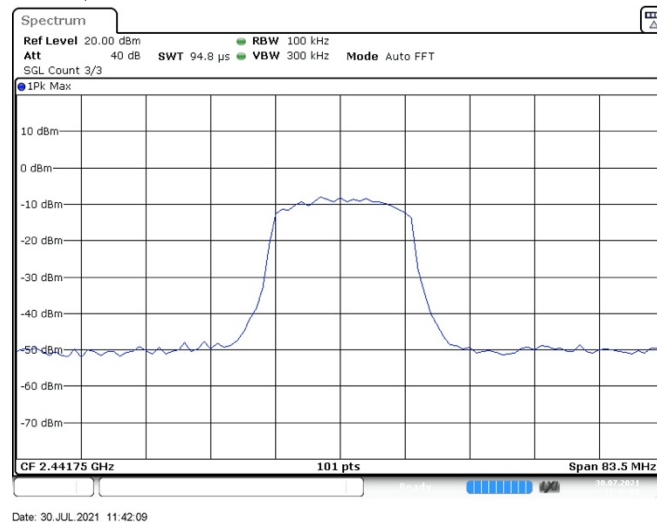
TR no.: 21065798-20830-0

2021-08-31

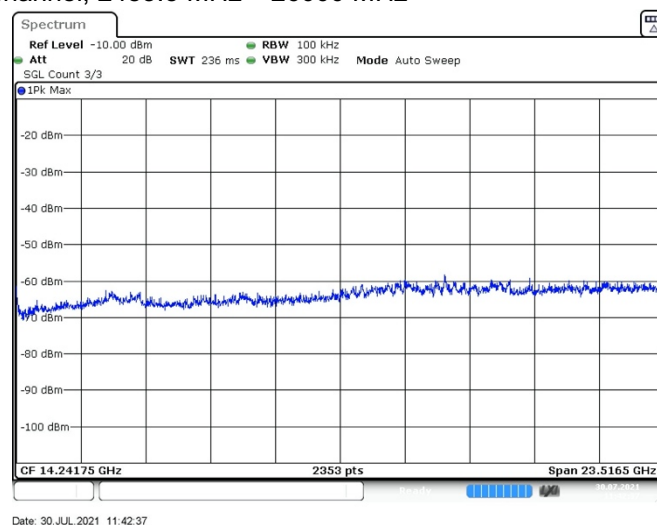
Plot 88: Mode 3, CSE, mid channel, 30 MHz – 2400 MHz



Plot 89: Mode 3, CSE, mid channel, 2400 MHz – 2483.5 MHz

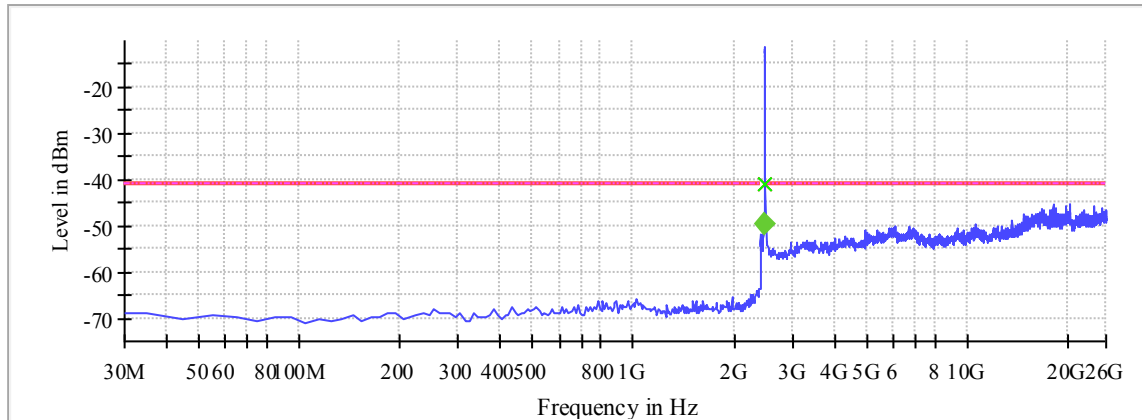


Plot 90: Mode 3, CSE, mid channel, 2483.5 MHz – 26000 MHz



Plot 91: Mode 3, CSE, high channel, 30 MHz – 26000 MHz

Spurious

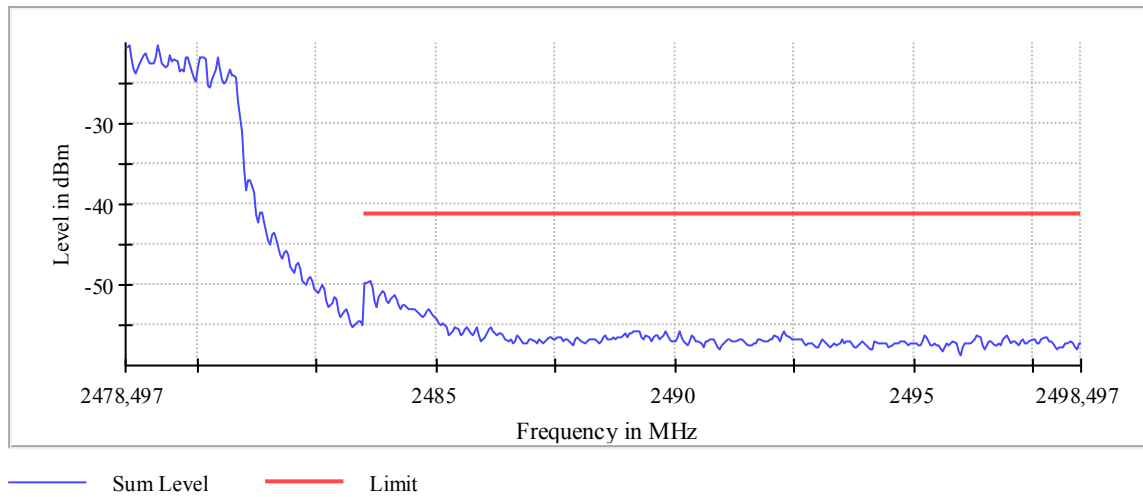


Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2488.497131	-40.9	-0.3	-41.1
20398.215788	-45.3	4.1	-41.1
18029.575542	-45.4	4.3	-41.1
19688.623141	-45.6	4.4	-41.1
23836.242138	-45.7	4.6	-41.1
18369.380472	-46.1	4.9	-41.1
25325.387272	-46.3	5.1	-41.1
16630.378772	-46.3	5.2	-41.1
18039.569805	-46.4	5.3	-41.1
18069.552592	-46.5	5.3	-41.1
17709.759137	-46.5	5.4	-41.1
16900.223863	-46.6	5.5	-41.1
19778.571504	-46.6	5.5	-41.1
20378.227263	-46.6	5.5	-41.1
20388.221526	-46.6	5.5	-41.1

Plot 92: Mode 3, CSE, high channel, final measurement at 2488.497131 MHz

FinalMeas_2488497131Hz



Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
2483.609350	-41.5	-49.6	-41.1	8.4	PASS

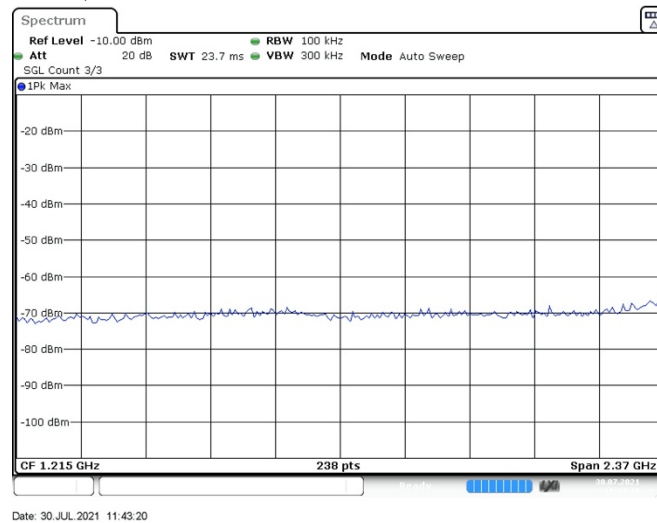
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

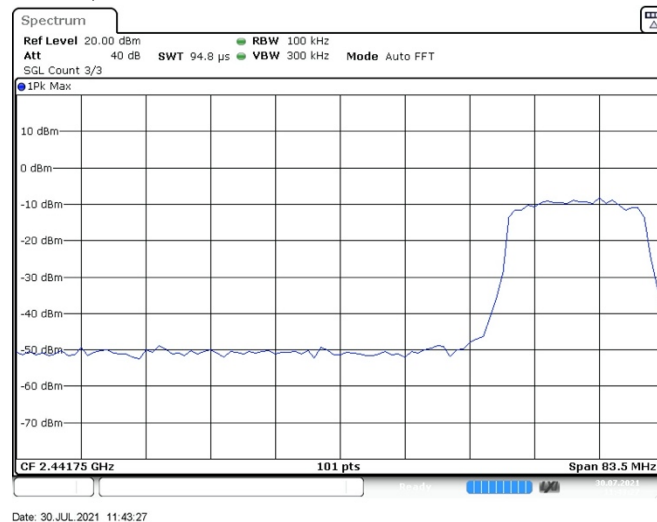
TR no.: 21065798-20830-0

2021-08-31

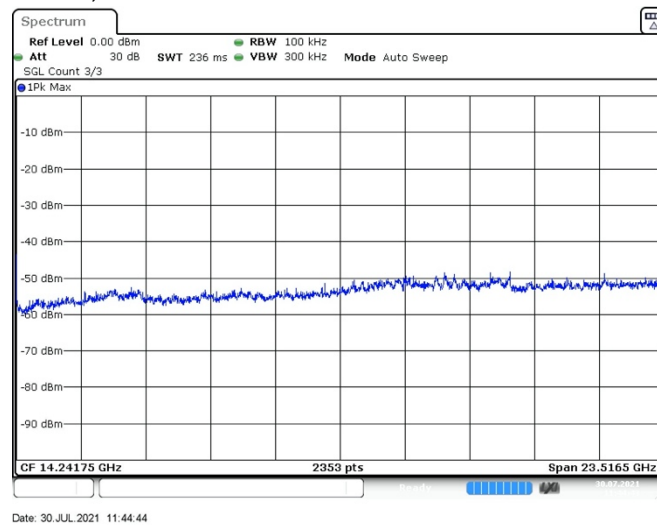
Plot 93: Mode 3 CSE, high channel, 30 MHz – 2400 MHz



Plot 94: Mode 3, CSE, high channel, 2400 MHz – 2483.5 MHz



Plot 95: Mode 3, CSE, high channel, 2483.5 MHz – 26000 MHz



7.9 Radiated Spurious Emissions (RSE)

Applicability

This requirement applies to all types of DTS equipment.

Description

Spurious emission / unwanted emissions are emission on a frequency or frequencies which are outside the authorized band and the level of which may be reduced without affecting the corresponding transmission of information. Spurious emissions include harmonic emissions, parasitic emissions, intermodulation products and frequency conversion products. Measurements shall be made to detect spurious emissions that may be radiated directly from the cabinet, control circuits, power leads, or intermediate circuit elements under normal conditions of installation and operation.

Limits

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. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)).

Frequency [MHz]	Field Strength [μV/m] / [dBμV/m]	Measurement distance [m]
0.009 – 0.490	2400/F[kHz]	300
0.490 – 1.705	24000/F[kHz]	30
1.705 – 30.0	30.0 / 29.5	30
30 – 88	100 / 40.0	3
88 – 216	150 / 43.5	3
216 – 960	200 / 46.0	3
960 – 40 000	500 / 54.0	3

Note

Radiated Spurious Emissions (RSE) are performed for low / mid / high channel.

Test setup: 8.1, 8.2, 8.3 with radiated test sample (see 5.2)

Test results					
EUT Mode / Channel	Frequency [MHz]	Peak/RMS Detector	Level [dBm]	Limit [dBm]	Verdict
Mode 1 / low channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -
Mode 1 / high channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -
Mode 2 / low channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -
Mode 2 / high channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -
Mode 3 / low channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -
Mode 3 / high channel	see next plots	MaxPeak	see next plots*	see next plots	- passed -

* all detected peaks are more than 6 dB below the limit

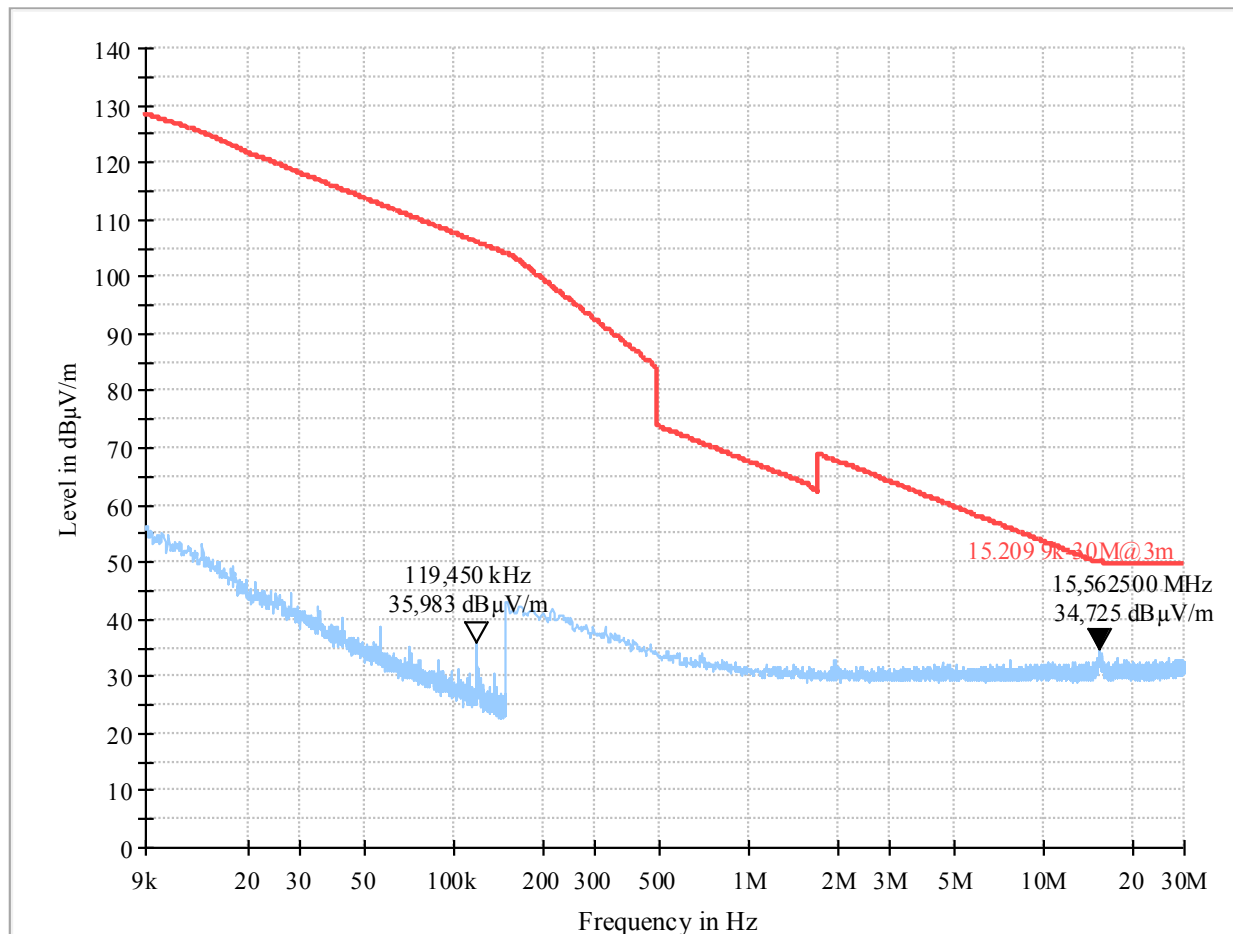
Comment:	---
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Verdict	- PASS -	<i>see next plots**</i>
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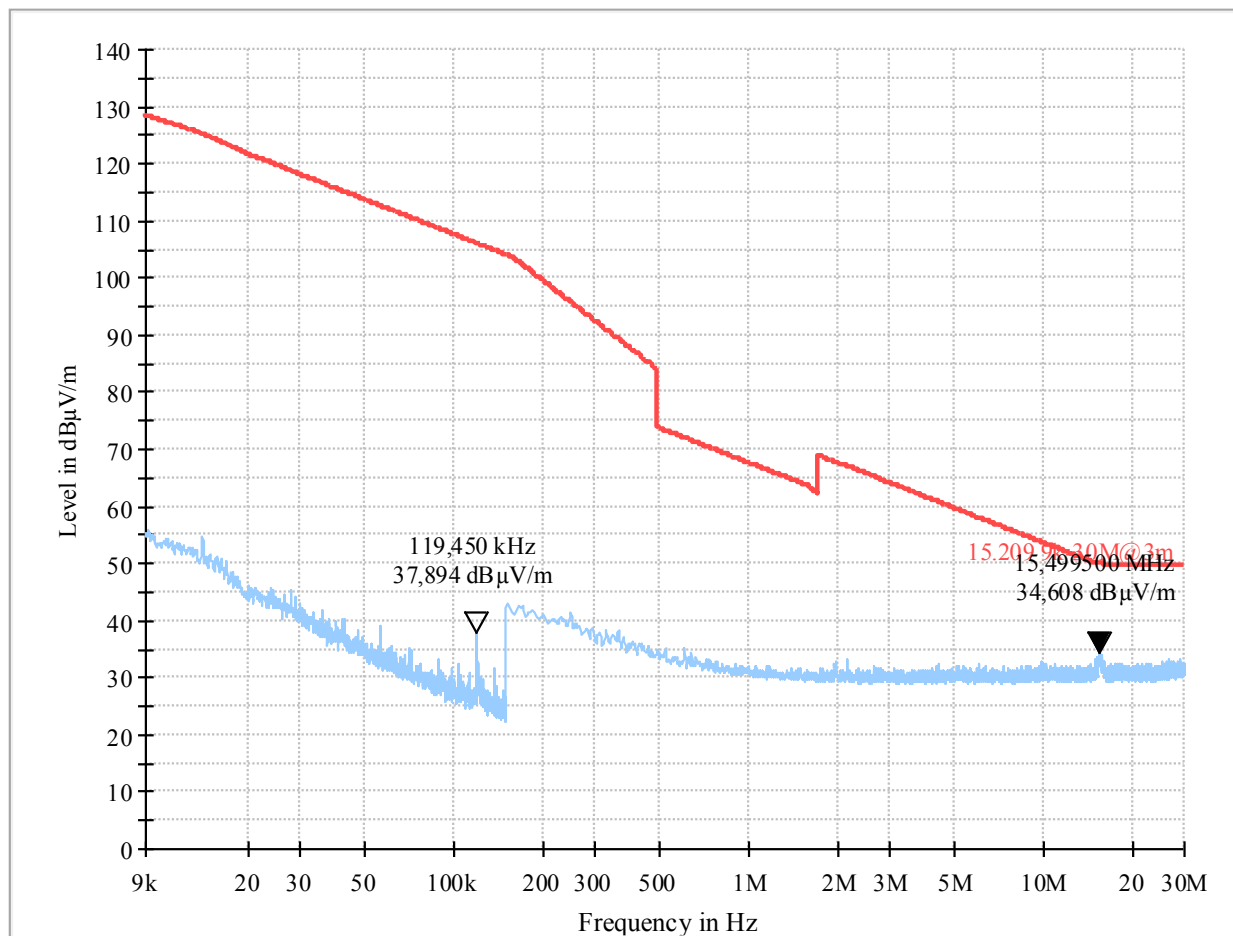
** description of line and marker for all radiated spurious emission (RSE) measurements:

-  positive Peak (Max Hold) trace during pre-scan
-  Max Peak value
-  final Quasi Peak value

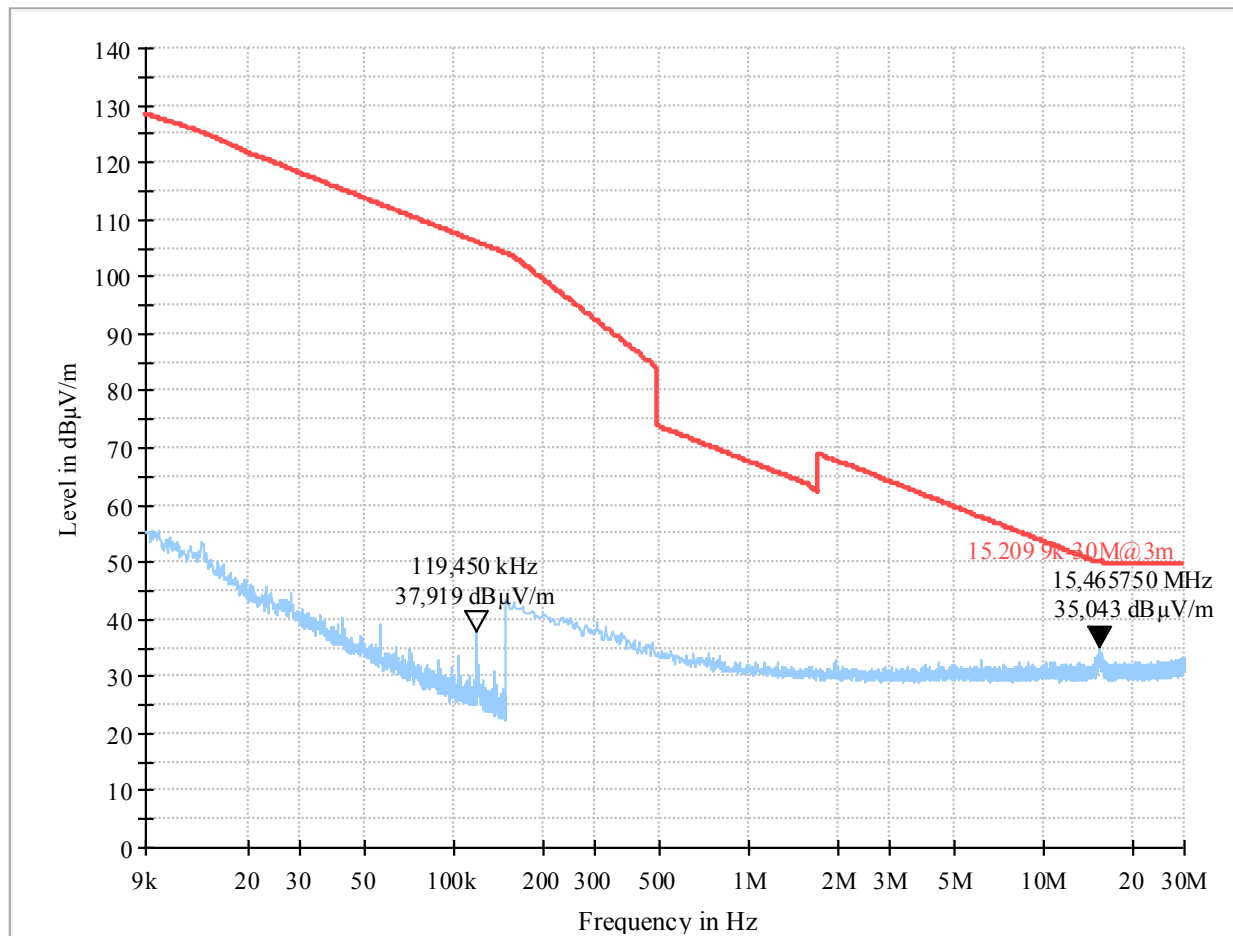
Plot 96: Mode 1, RSE, 9 kHz – 30 MHz, low channel, loop antenna (EUT laying)



Plot 97: Mode 1, RSE, 9 kHz – 30 MHz, low channel, loop antenna (EUT standing)



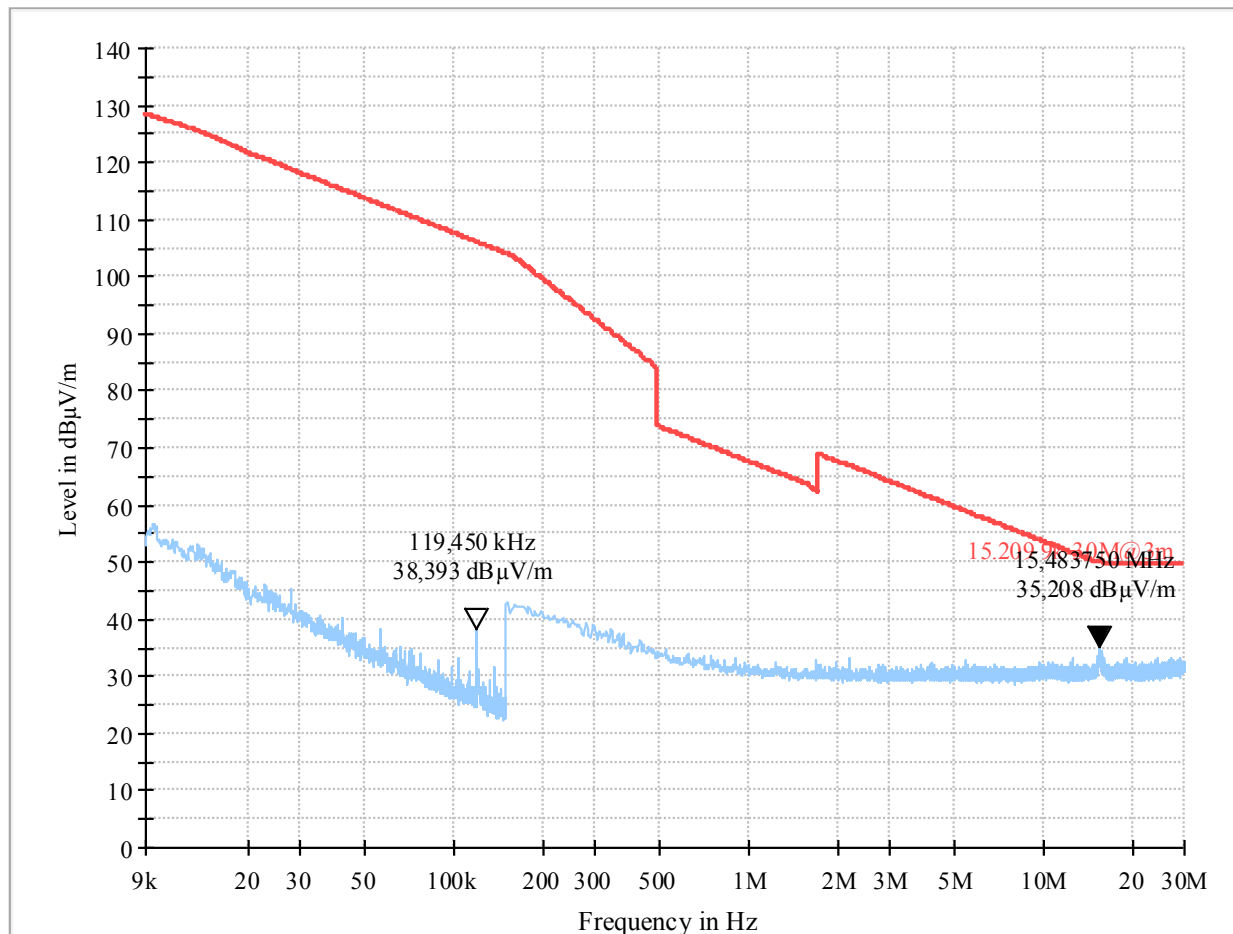
Plot 98: Mode 1, RSE, 9 kHz – 30 MHz, high channel, loop antenna (EUT laying)



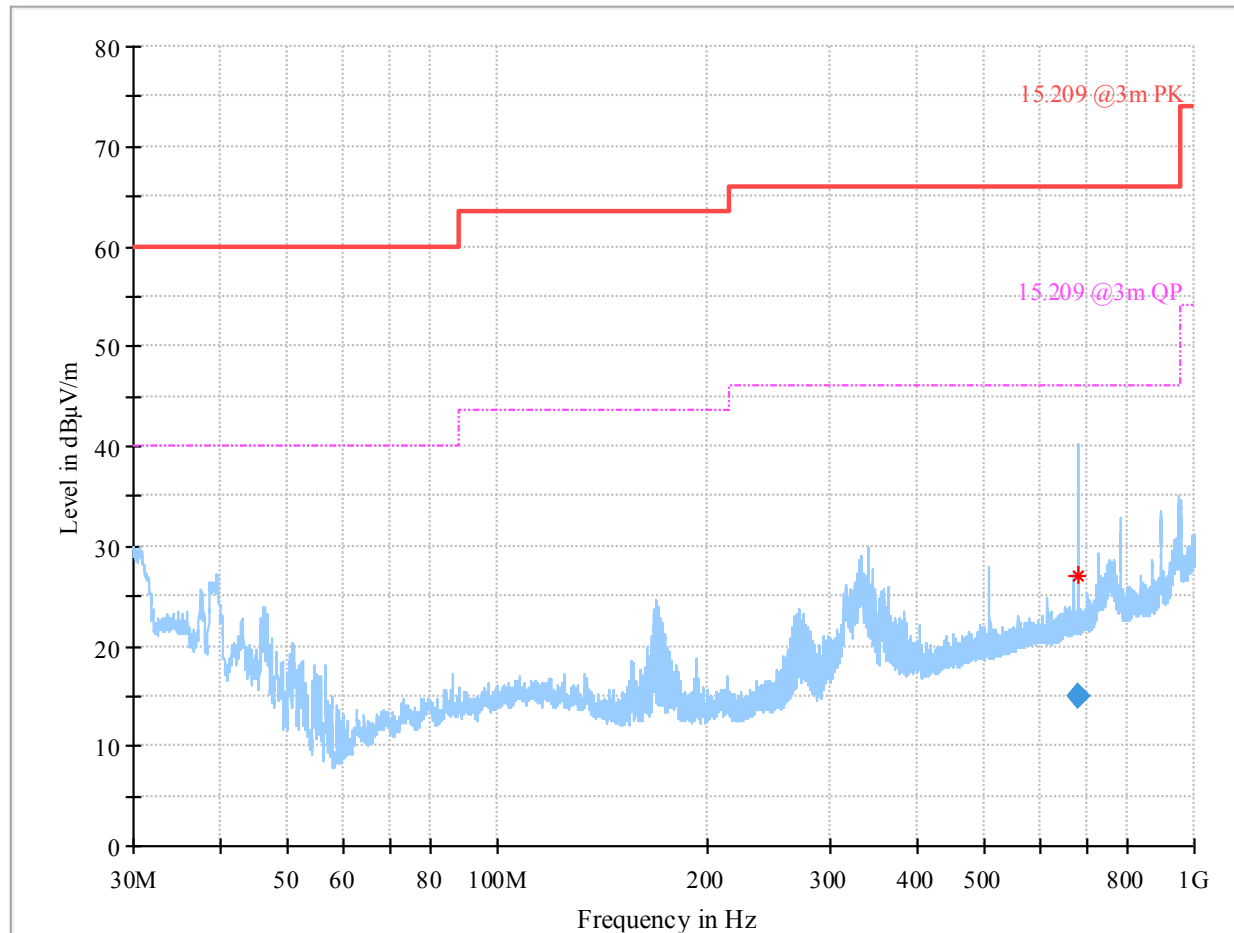
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)	Corr. (dB/m)
15.382500	27.21	50.04	22.83	100.0	9.000	H	240.0	20.5

Plot 99: Mode 1, RSE, 9 kHz – 30 MHz, high channel, loop antenna (EUT standing)



Plot 100: Mode 1, RSE, 30 MHz – 1 GHz, low channel, horizontal / vertical polarisation (EUT laying)



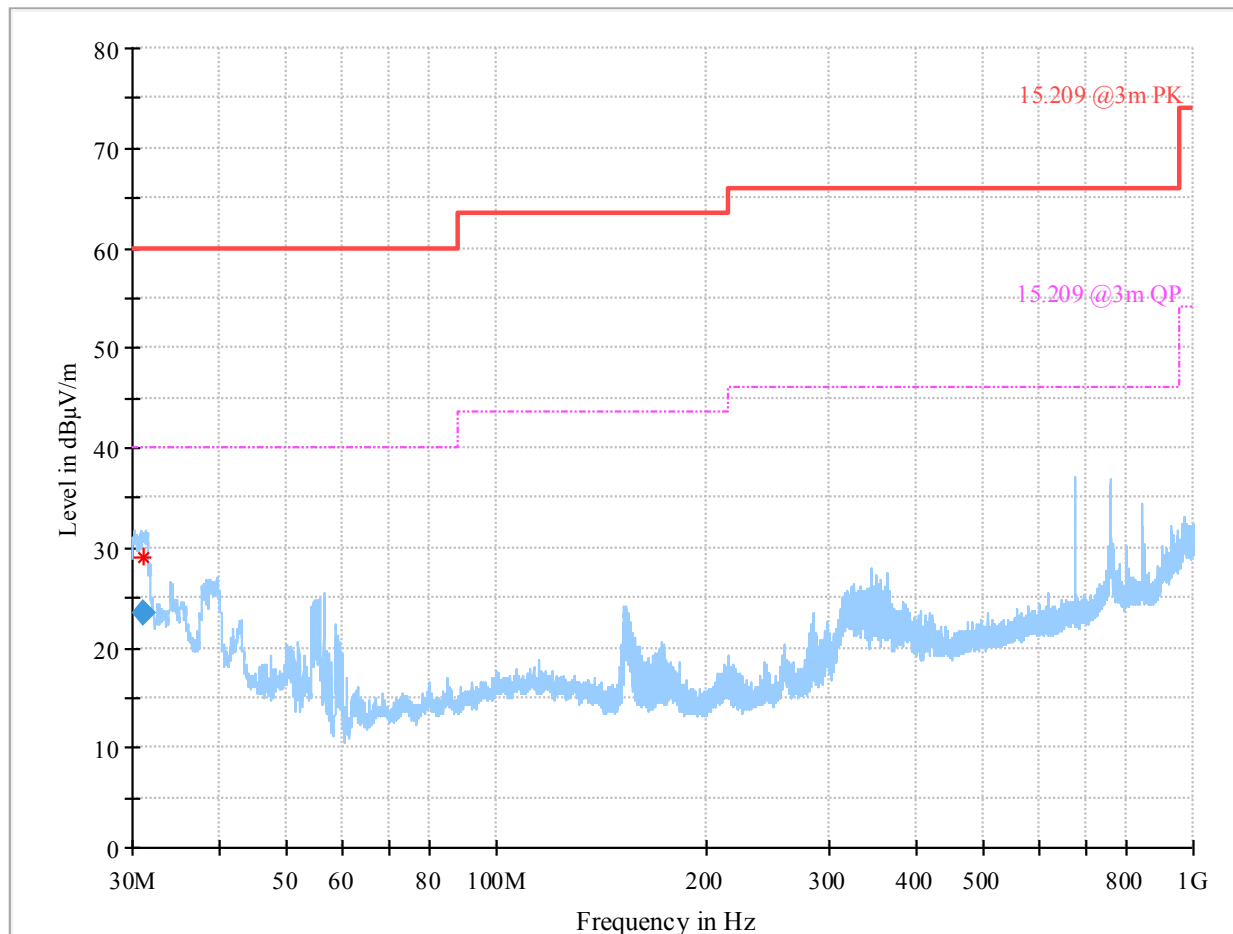
Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
681.400000	15.06	66.00	50.94	100.0	120.000	100.0	V	284.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
681.400000	20.6	16:39:19 - 02.08.2021

Plot 101: Mode 1, RSE, 30 MHz – 1 GHz, low channel, horizontal / vertical polarisation (EUT standing)



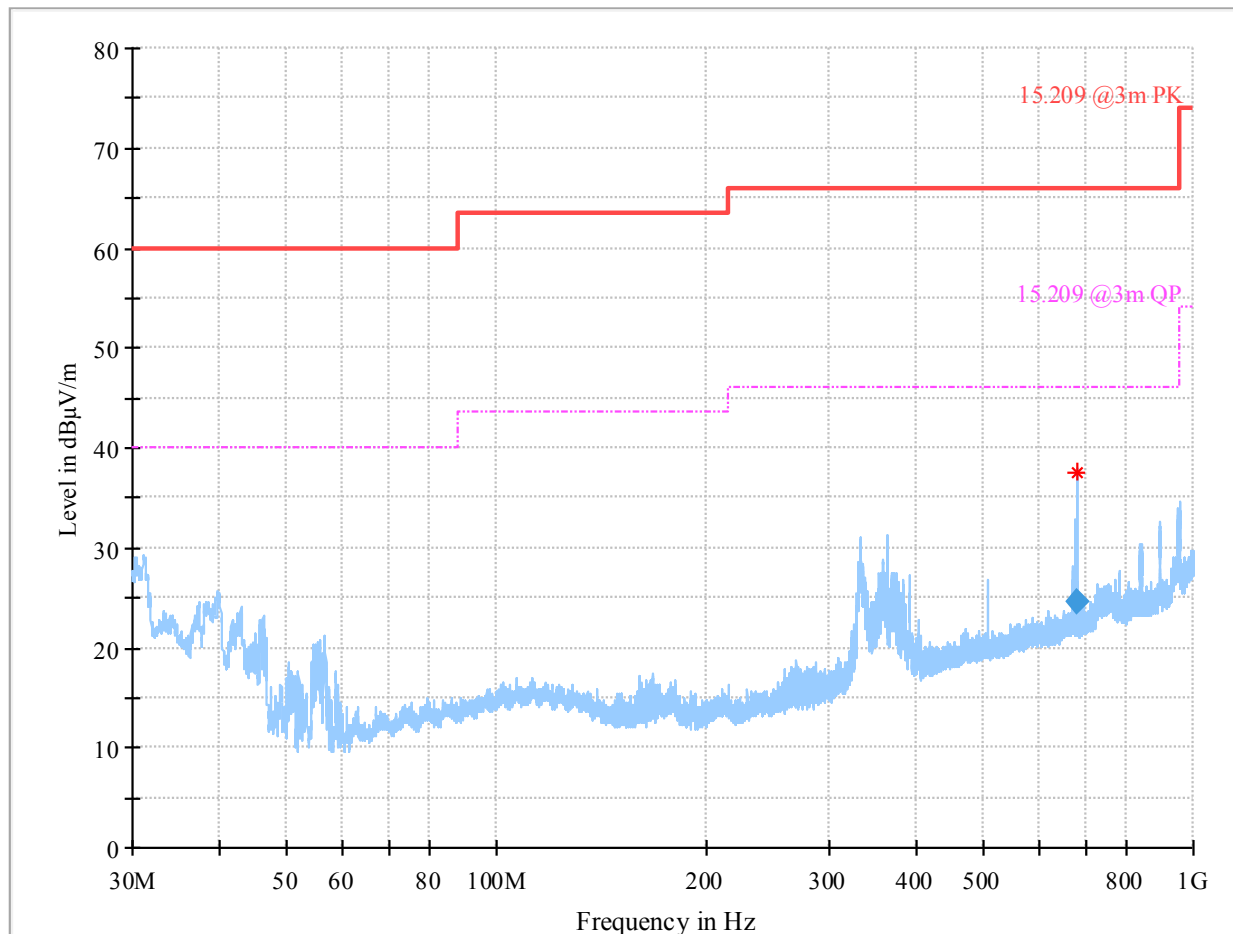
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
31.125000	23.42	60.00	36.58	100.0	120.000	100.0	V	345.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
31.125000	19.8	09:23:04 - 03.08.2021

Plot 102: Mode 1, RSE, 30 MHz – 1 GHz, high channel, horizontal / vertical polarisation (EUT laying)



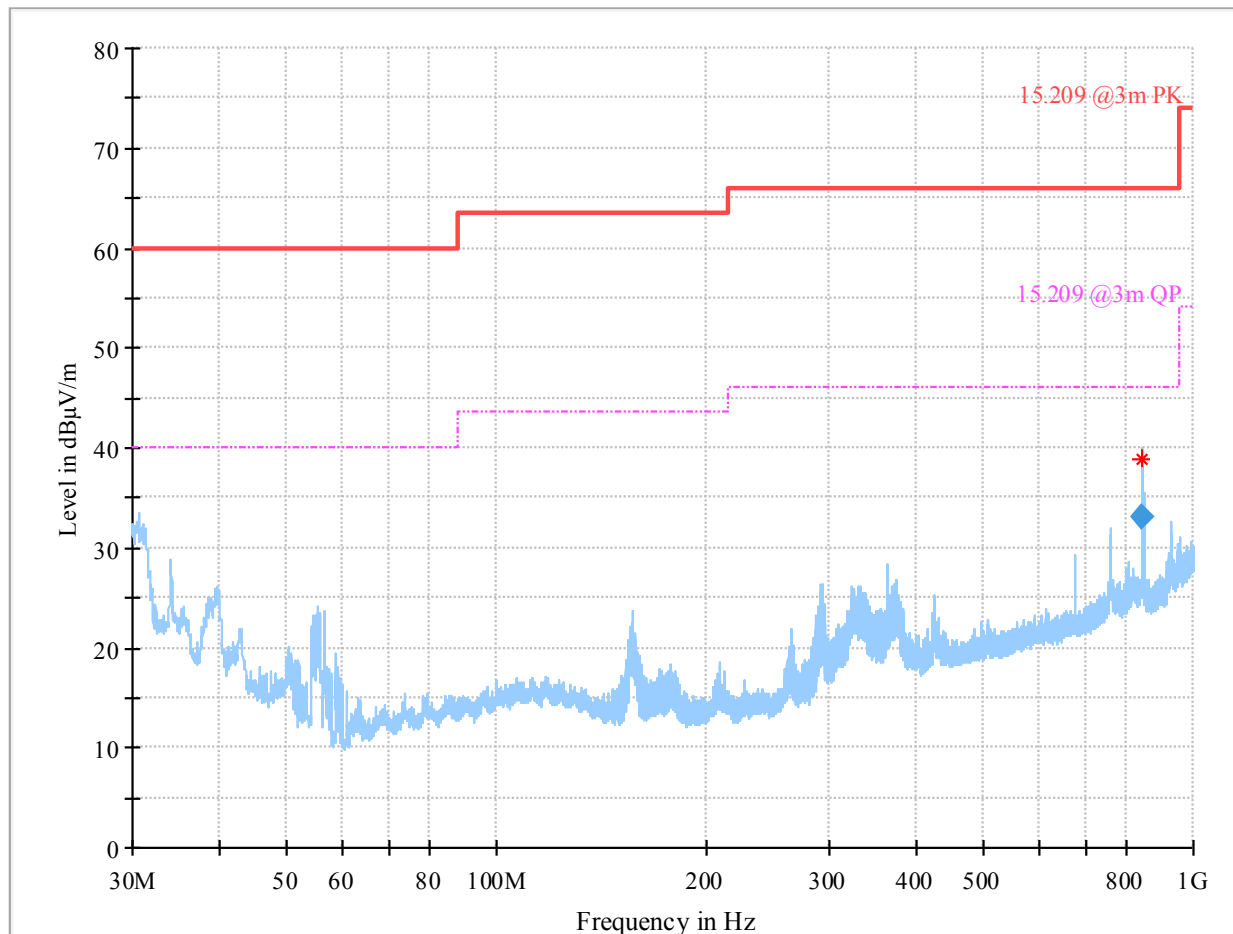
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
681.600000	24.68	66.00	41.32	100.0	120.000	131.0	V	80.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
681.600000	20.6	17:55:22 - 02.08.2021

Plot 103: Mode 1, RSE, 30 MHz – 1 GHz, high channel, horizontal / vertical polarisation (EUT standing)



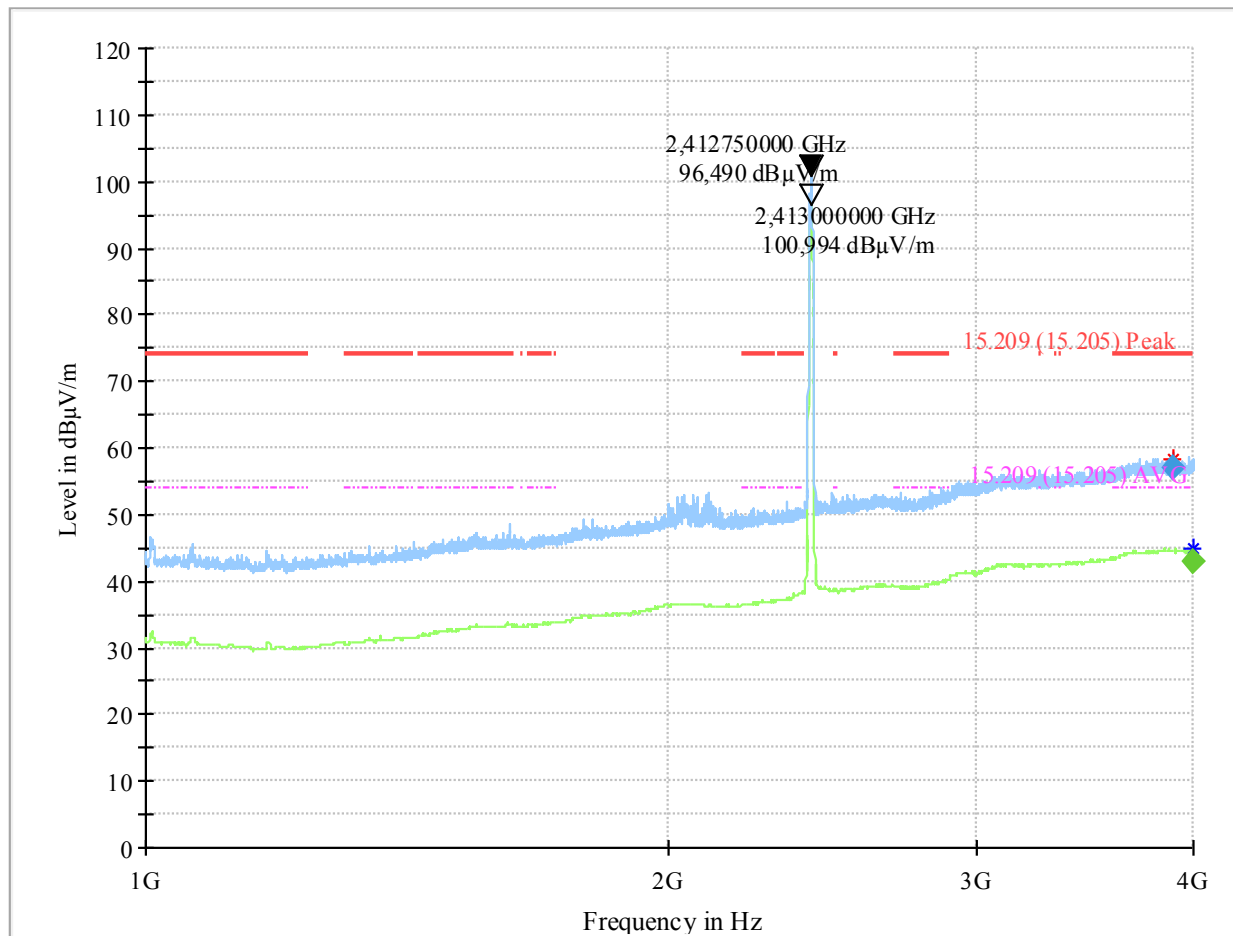
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
846.350000	33.10	66.00	32.90	100.0	120.000	103.0	V	184.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
846.350000	22.5	10:10:08 - 03.08.2021

Plot 104: Mode 1, RSE, 1 GHz – 4 GHz, low channel, horizontal / vertical polarisation



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol
3899.750000	57.05	---	74.00	16.95	100.0	1000.000	150.0	H
3999.250000	---	43.07	54.00	10.93	100.0	1000.000	150.0	V

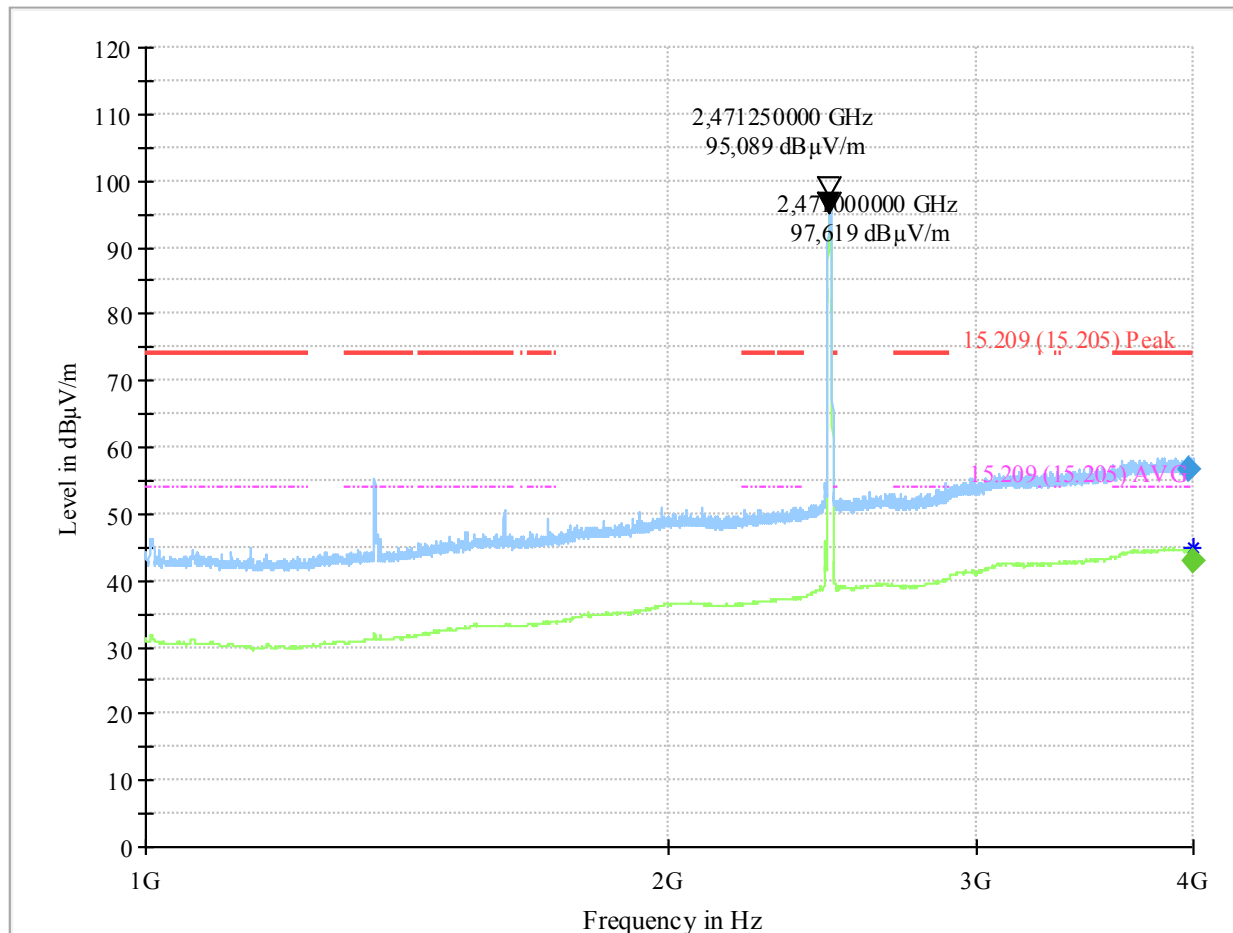
(continuation of the "Final_Result" table from column 14 ...)

Frequency (MHz)	Azimuth (deg)	Corr. (dB/m)	Comment
3899.750000	288.0	38.6	19:12:23 - 30.07.2021
3999.250000	183.0	38.5	19:13:13 - 30.07.2021

Plot 105: Mode 1, RSE, 1 GHz – 4 GHz, high channel, horizontal / vertical polarisation

Common Information

Test Description: RSE 1 GHz - 4 GHz
Operating Conditions: CH13 - b-mode - 1 Mbps 1-4 GHz
Operator Name: RK
Comment: FCC sample. Antenne 1+2.



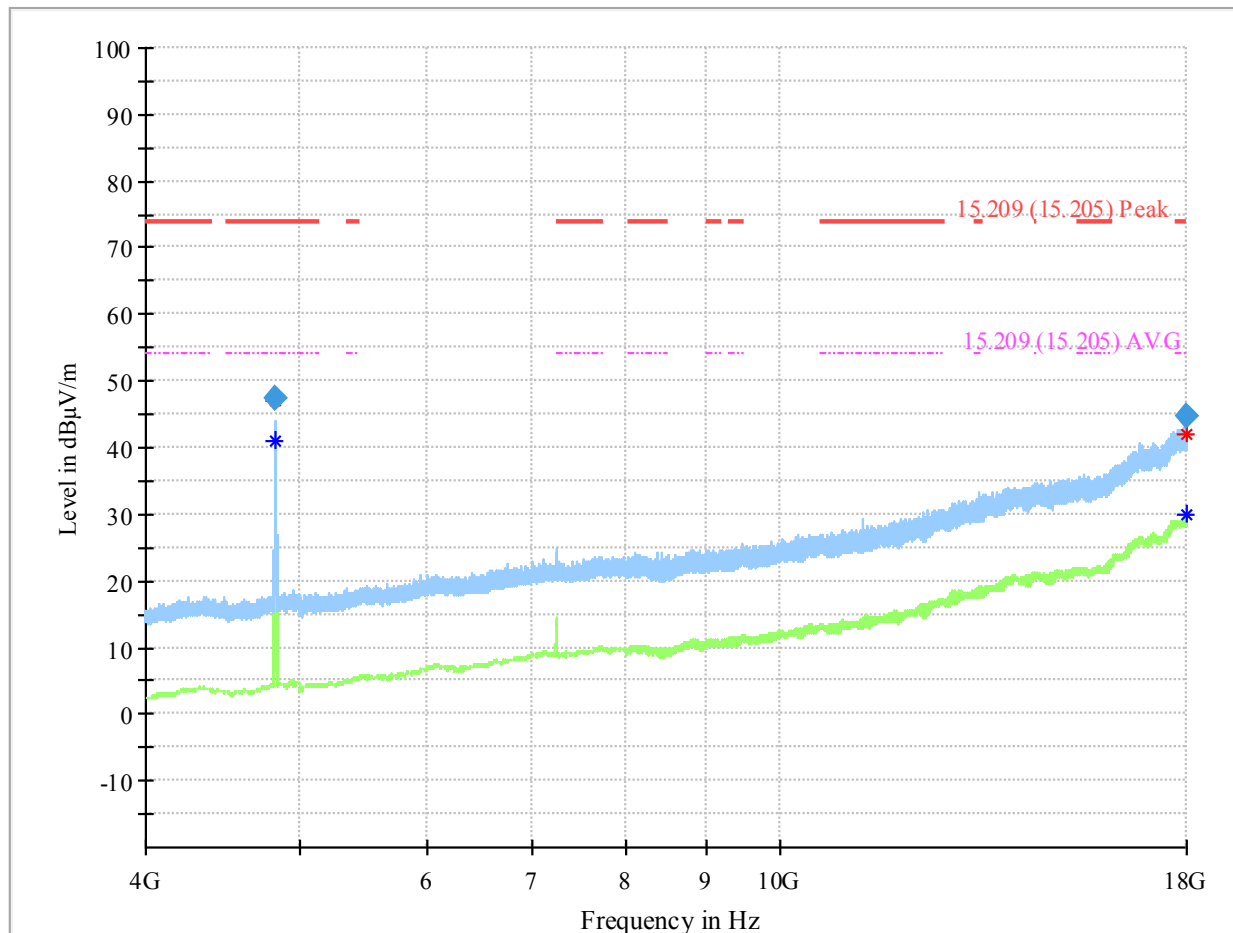
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol
3976.250000	56.53	---	74.00	17.47	100.0	1000.000	150.0	H
3996.500000	---	43.01	54.00	10.99	100.0	1000.000	150.0	H

(continuation of the "Final_Result" table from column 14 ...)

Frequency (MHz)	Azimuth (deg)	Corr. (dB/m)	Comment
3976.250000	82.0	38.5	14:49:56 - 31.07.2021
3996.500000	273.0	38.5	14:50:45 - 31.07.2021

Plot 106: Mode 1, RSE, 4 GHz – 18 GHz, low channel, horizontal / vertical polarisation



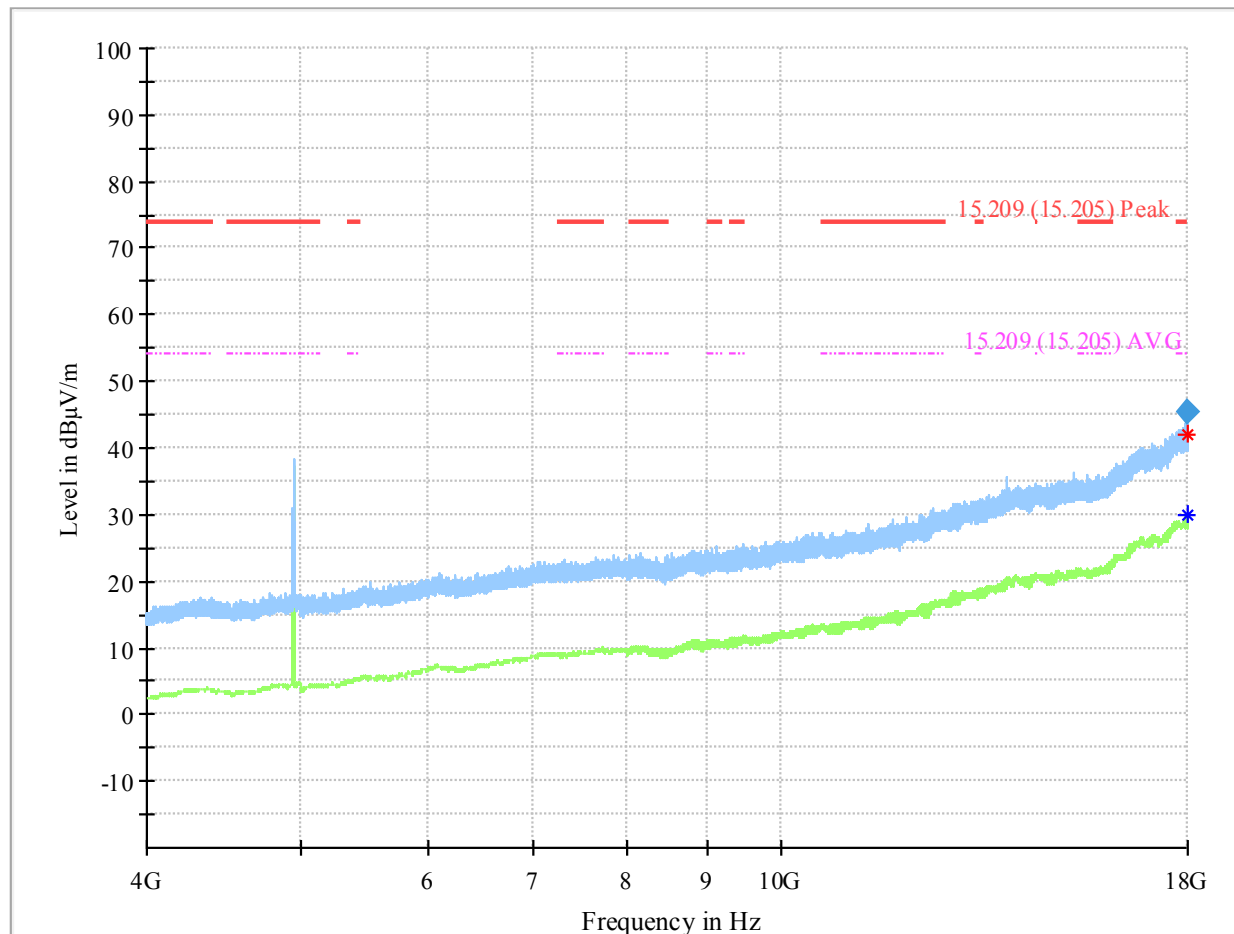
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
4824.025000	47.43	74.00	26.57	100.0	1000.000	150.0	V	61.0
17998.675000	44.62	74.00	29.38	100.0	1000.000	150.0	H	168.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
4824.025000	7.4	19:49:48 - 30.07.2021
17998.675000	29.4	19:47:59 - 30.07.2021

Plot 107: Mode 1, RSE, 4 GHz – 18 GHz, high channel, horizontal / vertical polarisation



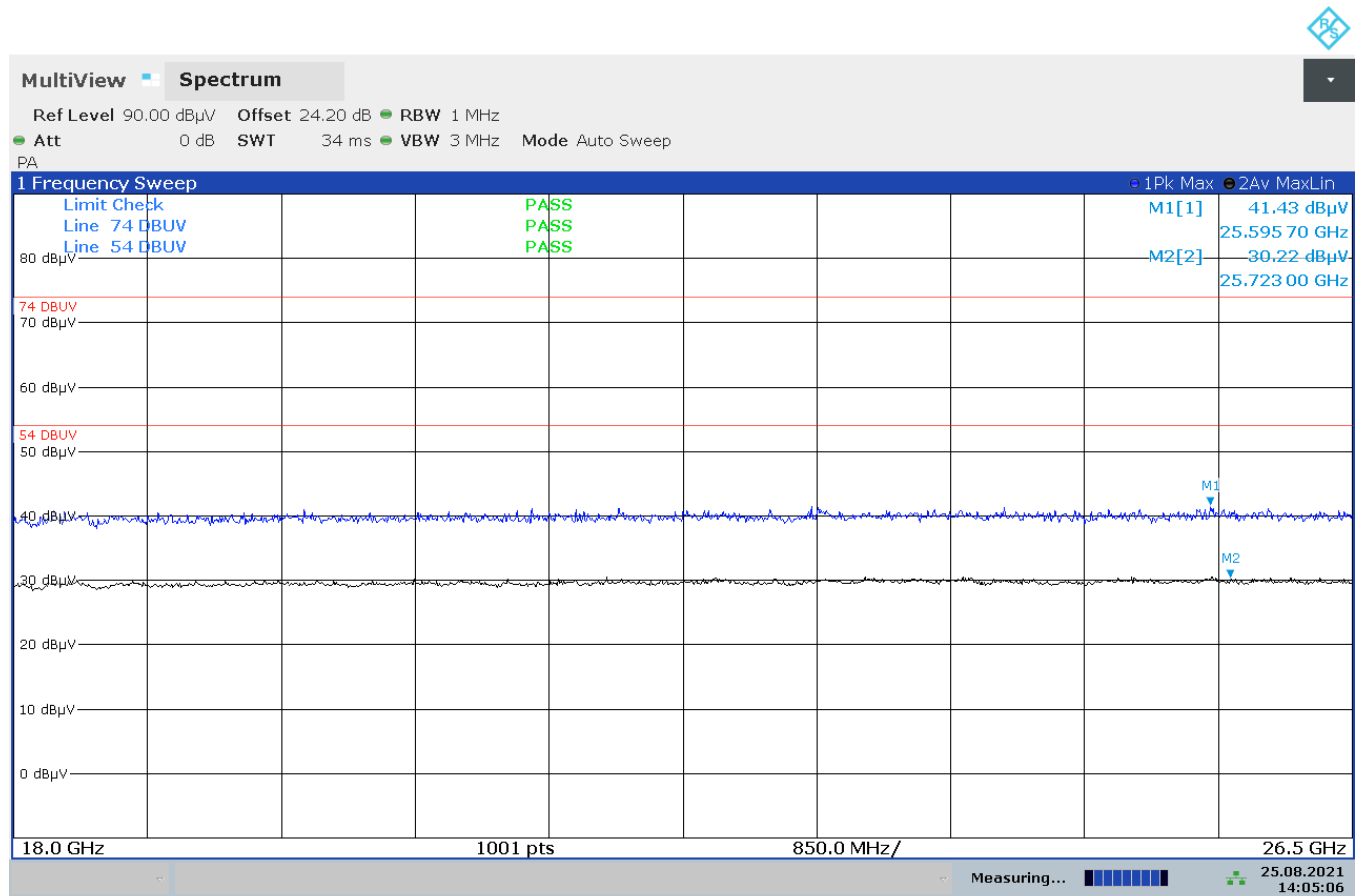
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
17980.600000	45.44	74.00	28.56	100.0	1000.000	150.0	V	245.0

(continuation of the "Final_Result" table from column 15 ...)

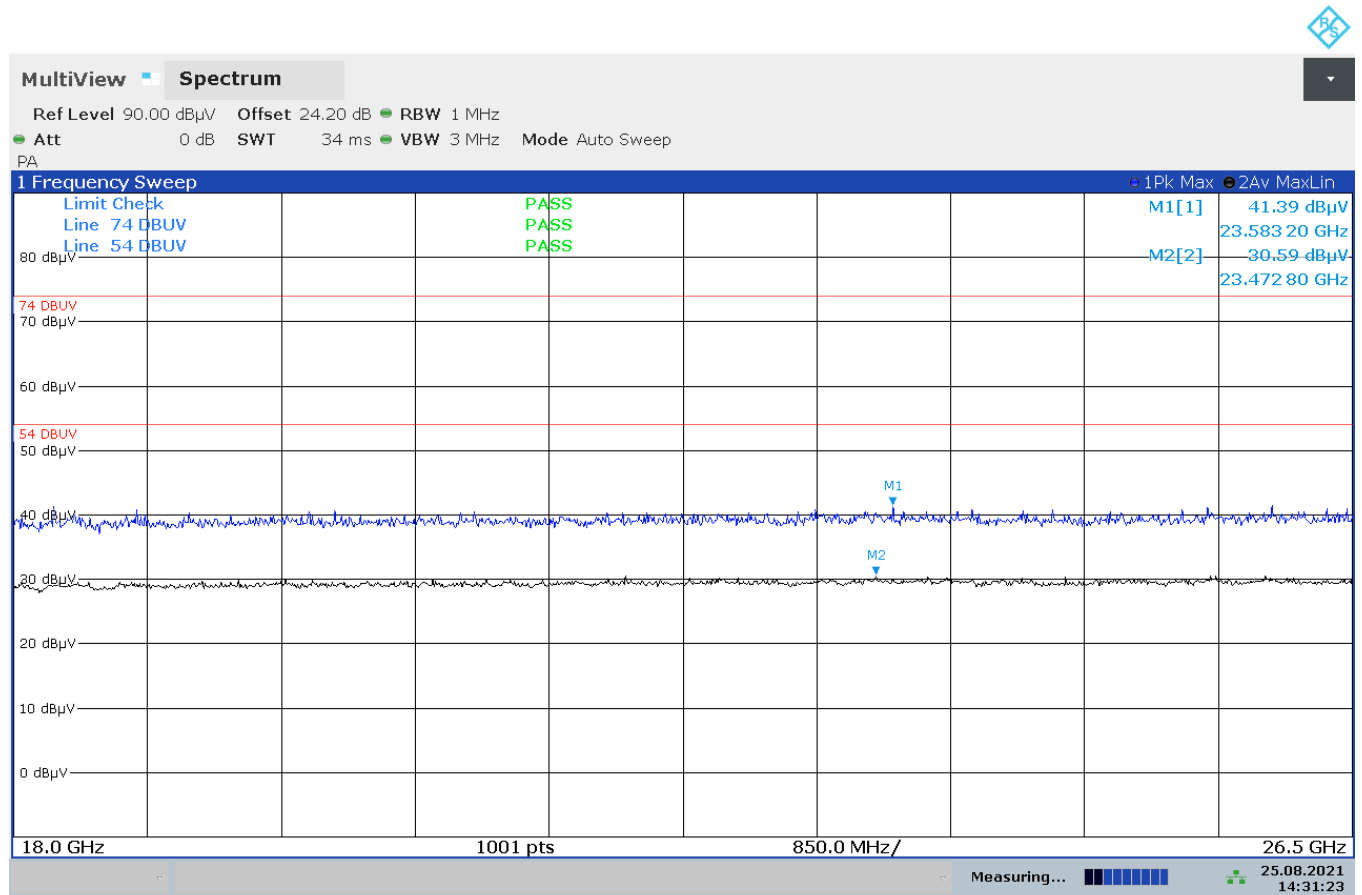
Frequency (MHz)	Corr. (dB/m)	Comment
17980.600000	29.4	15:24:08 - 31.07.2021

Plot 108: Mode 1, RSE, 18 GHz – 26.5 GHz, low channel, horizontal / vertical polarisation



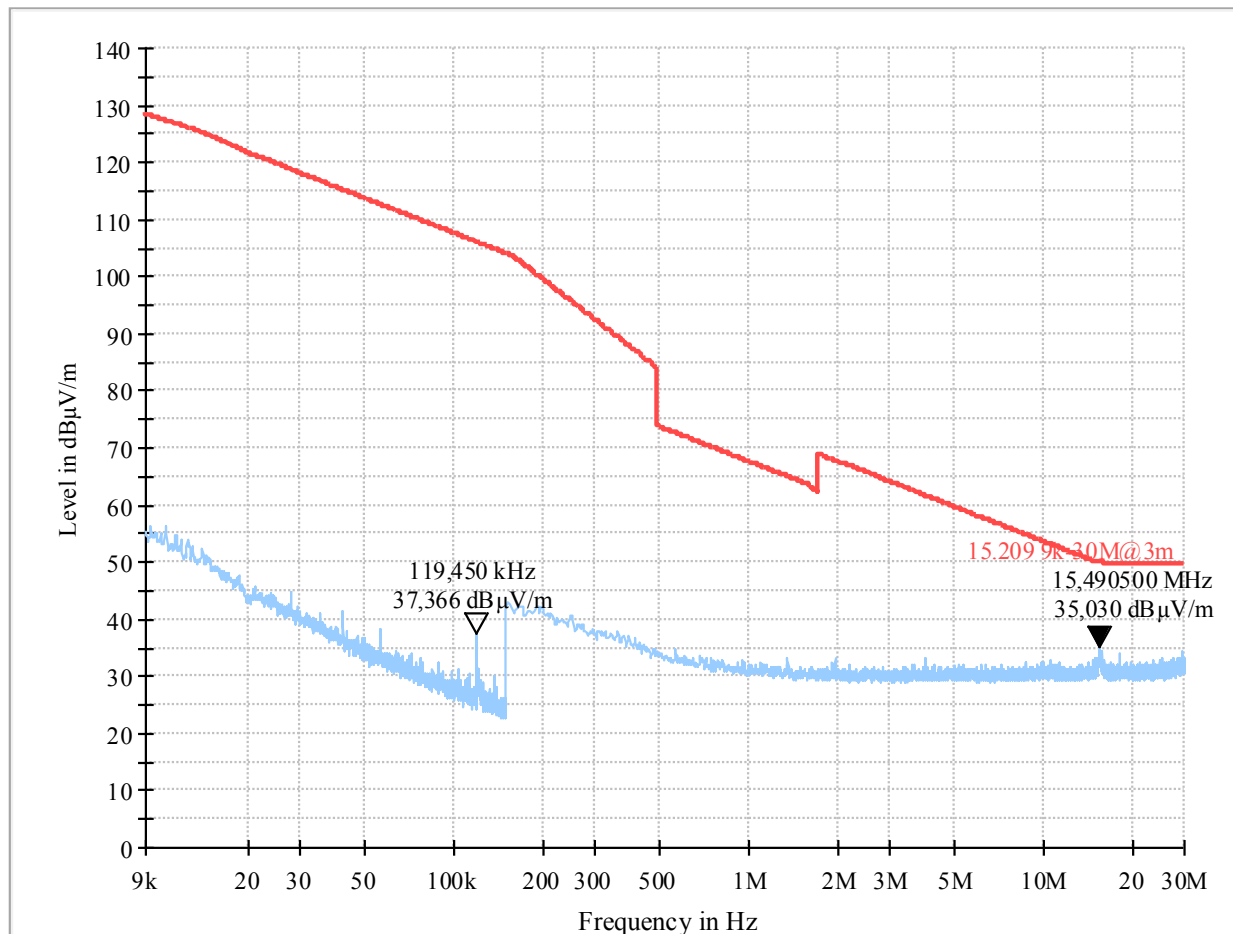
14:05:06 25.08.2021

Plot 109: Mode 1, RSE 18 GHz – 25 GHz, high channel, horizontal / vertical polarisation

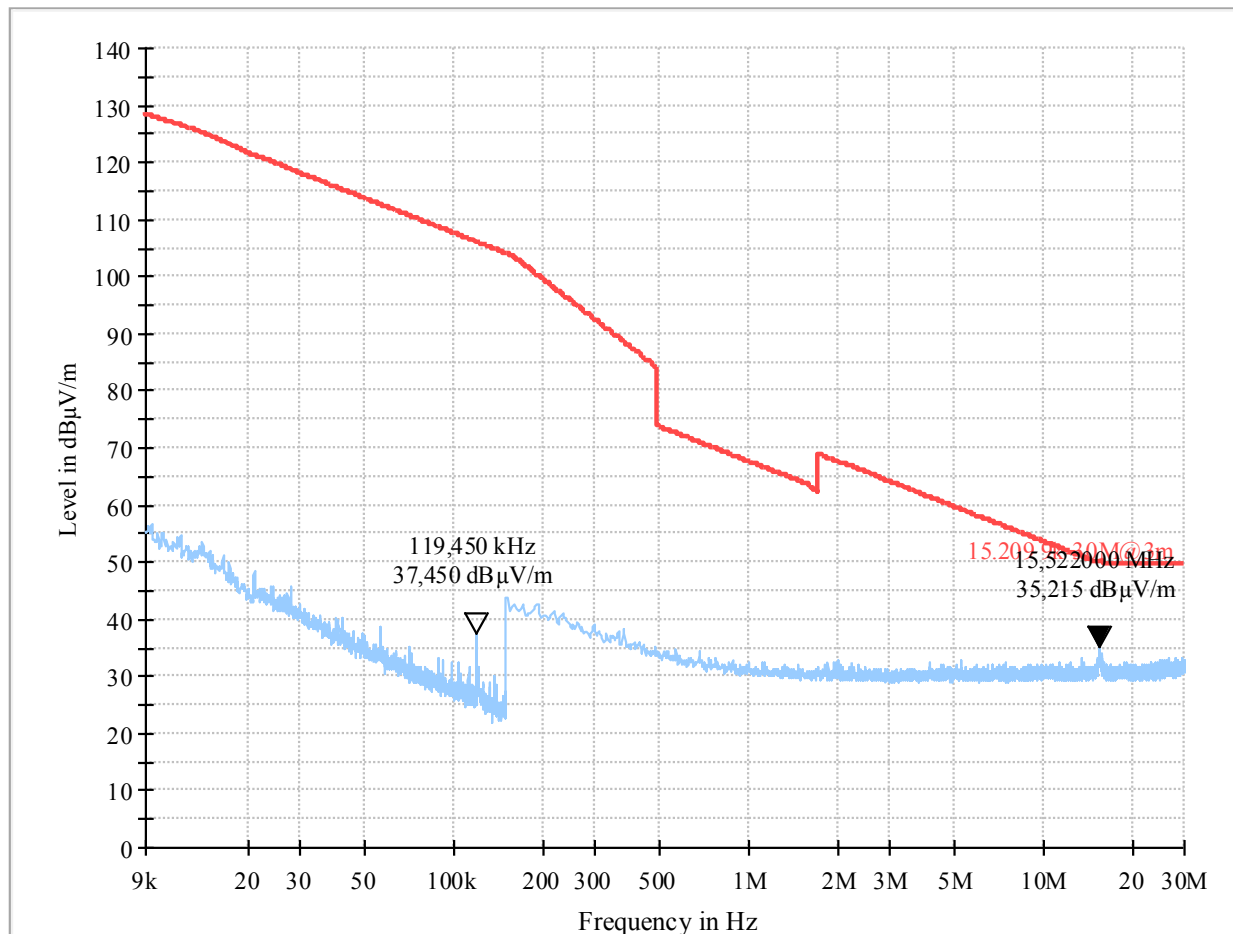


14:31:24 25.08.2021

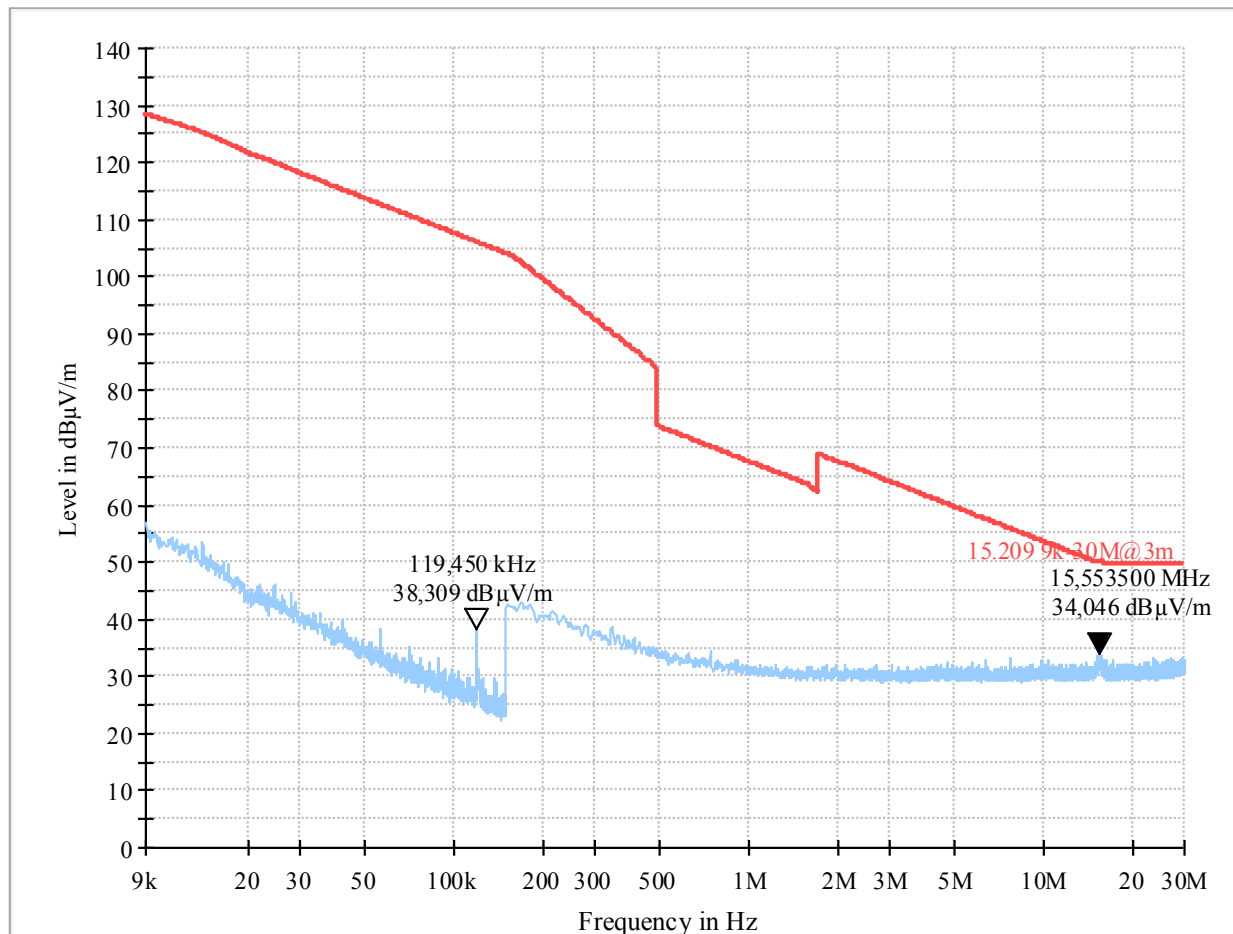
Plot 110: Mode 2, RSE, 9 kHz – 30 MHz, low channel, loop antenna (EUT laying)



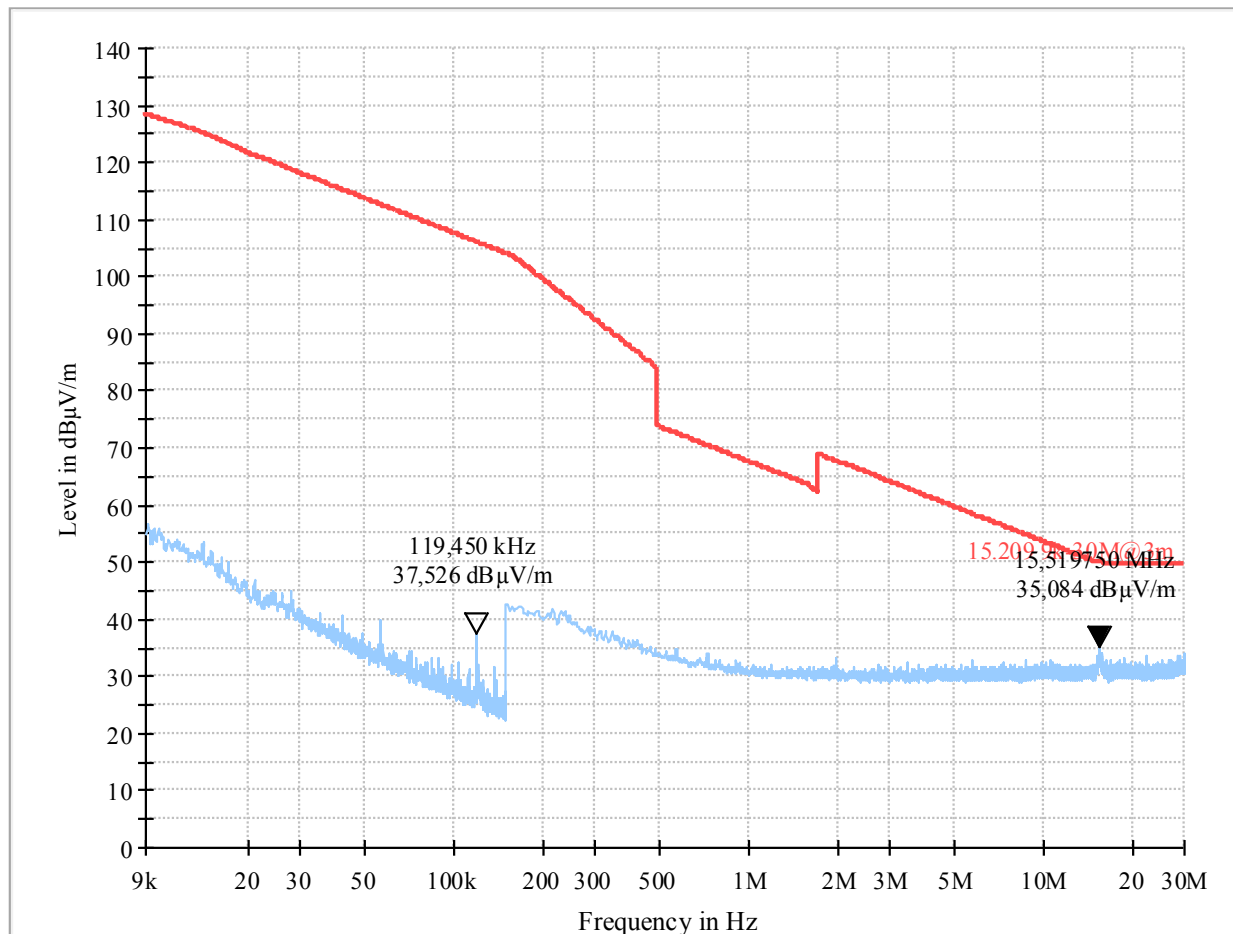
Plot 111: Mode 2, RSE, 9 kHz – 30 MHz, low channel, loop antenna (EUT standing)



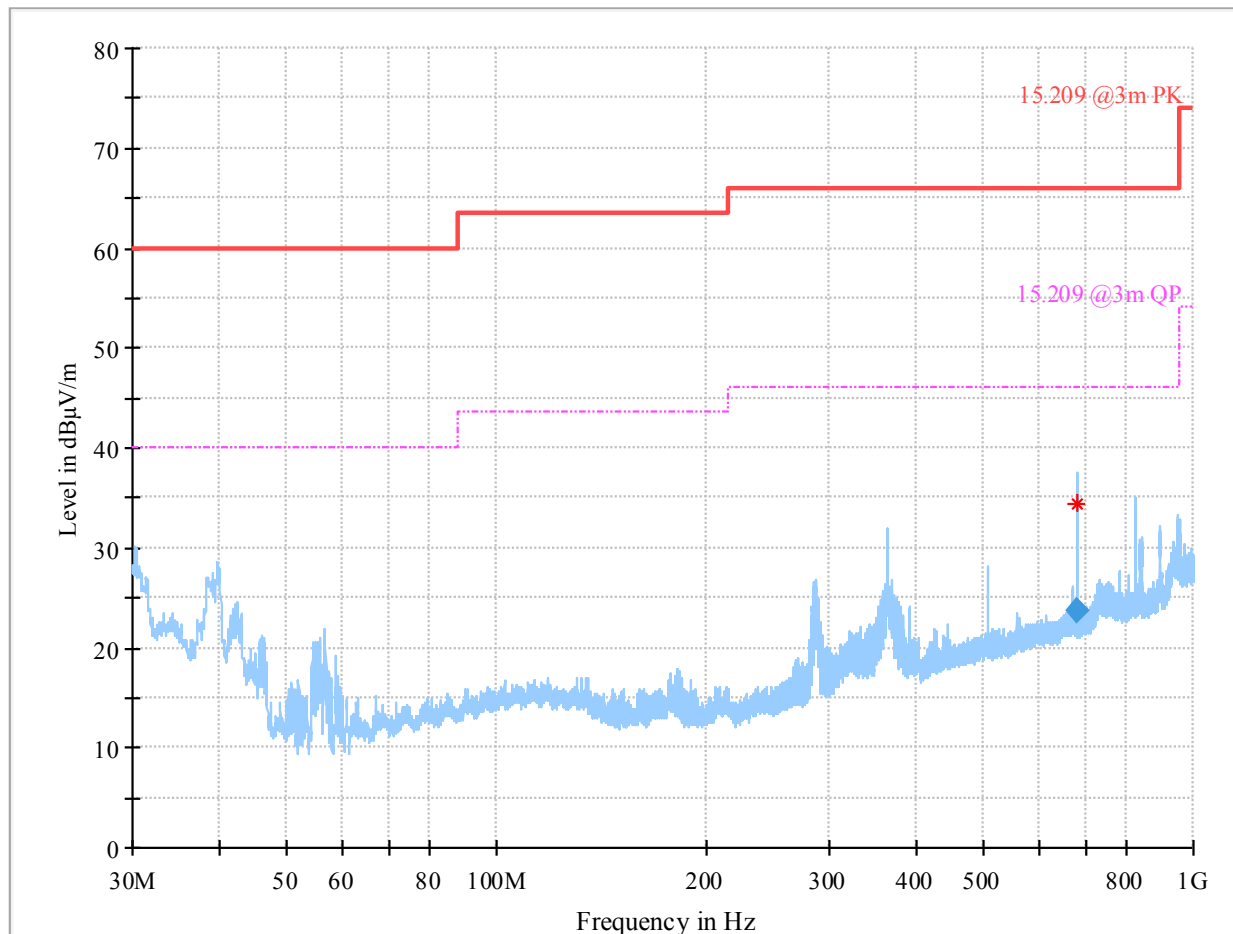
Plot 112: Mode 2, RSE, 9 kHz – 30 MHz, high channel, loop antenna (EUT laying)



Plot 113: Mode 2, RSE, 9 kHz – 30 MHz, high channel, loop antenna (EUT standing)



Plot 114: Mode 2, RSE, 30 MHz – 1 GHz, low channel, horizontal / vertical polarisation (EUT laying)



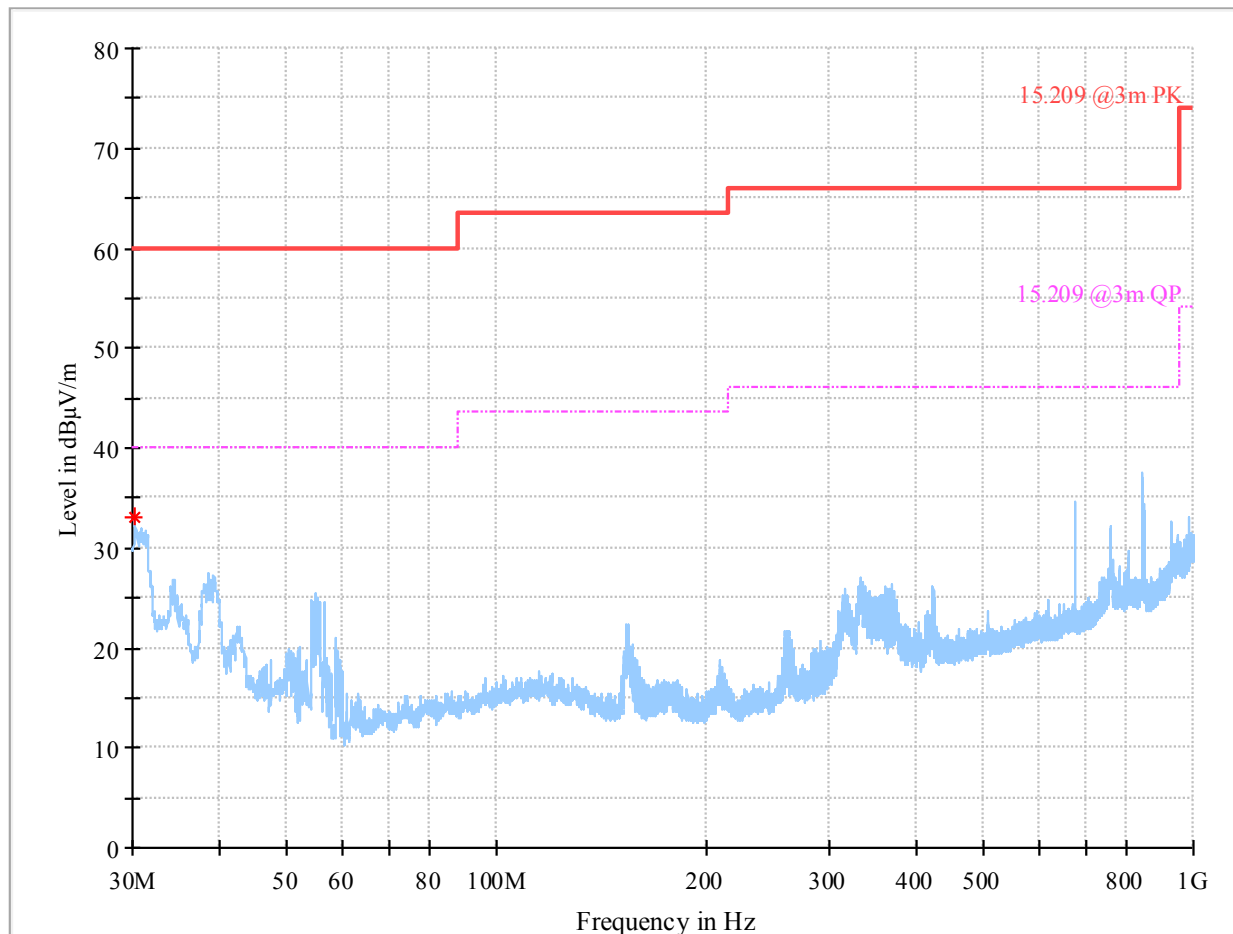
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
681.600000	23.72	66.00	42.28	100.0	120.000	165.0	V	61.0

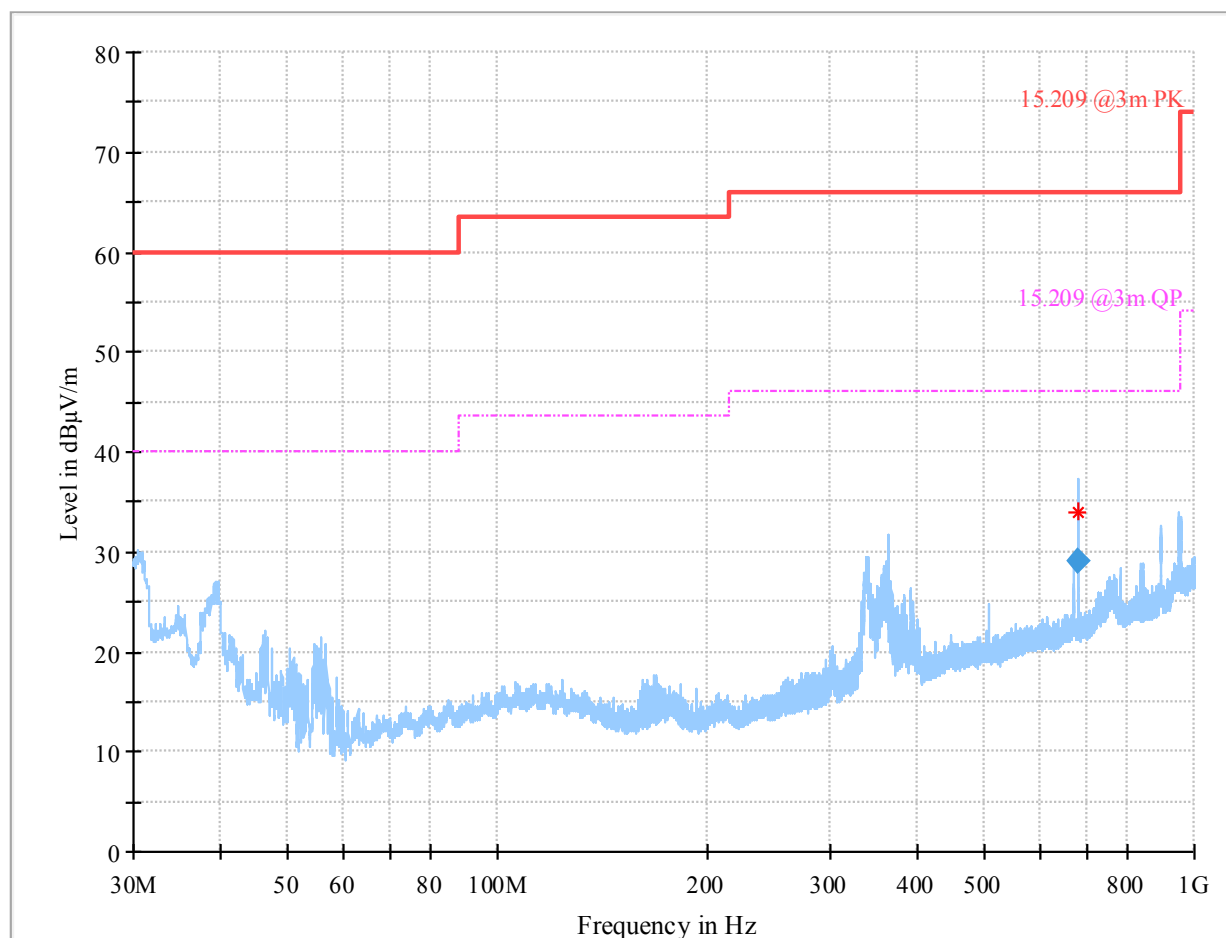
(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
681.600000	20.6	17:07:14 - 02.08.2021

Plot 115: Mode 2, RSE, 30 MHz – 1 GHz, high channel, horizontal / vertical polarisation (EUT standing)



Plot 116: Mode 2, RSE, 30 MHz – 1 GHz, high channel, horizontal / vertical polarisation (EUT laying)



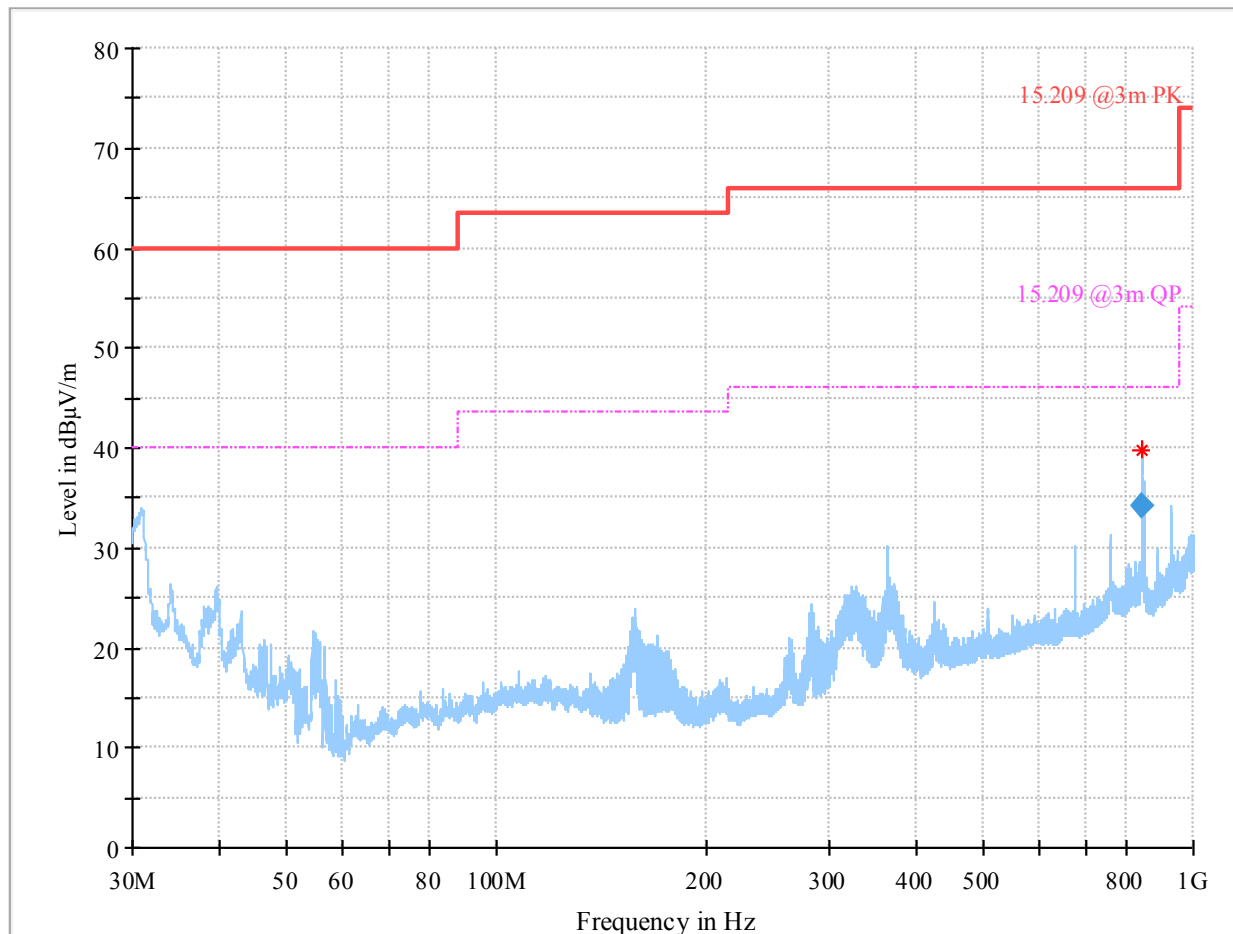
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
681.600000	29.08	66.00	36.92	100.0	120.000	118.0	V	213.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
681.600000	20.6	18:13:49 - 02.08.2021

Plot 117: Mode 2, RSE, 30 MHz – 1 GHz, high channel, horizontal / vertical polarisation (EUT standing)



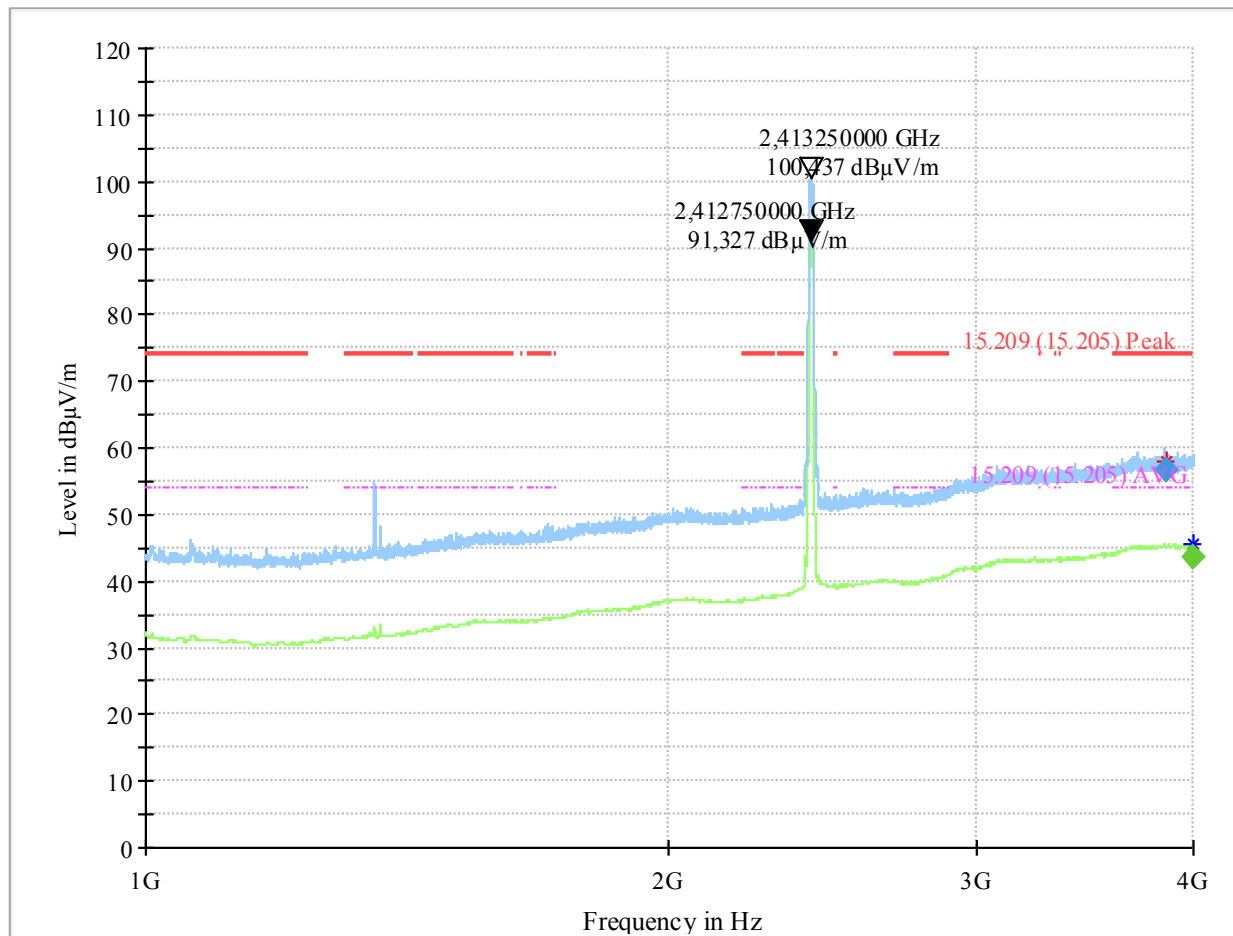
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
846.050000	34.10	66.00	31.90	100.0	120.000	123.0	V	180.0

(continuation of the "Final_Result" table from column 15 ...)

Frequency (MHz)	Corr. (dB/m)	Comment
846.050000	22.5	10:26:06 - 03.08.2021

Plot 118: Mode 2, RSE 1 GHz – 4 GHz, low channel, horizontal / vertical polarisation



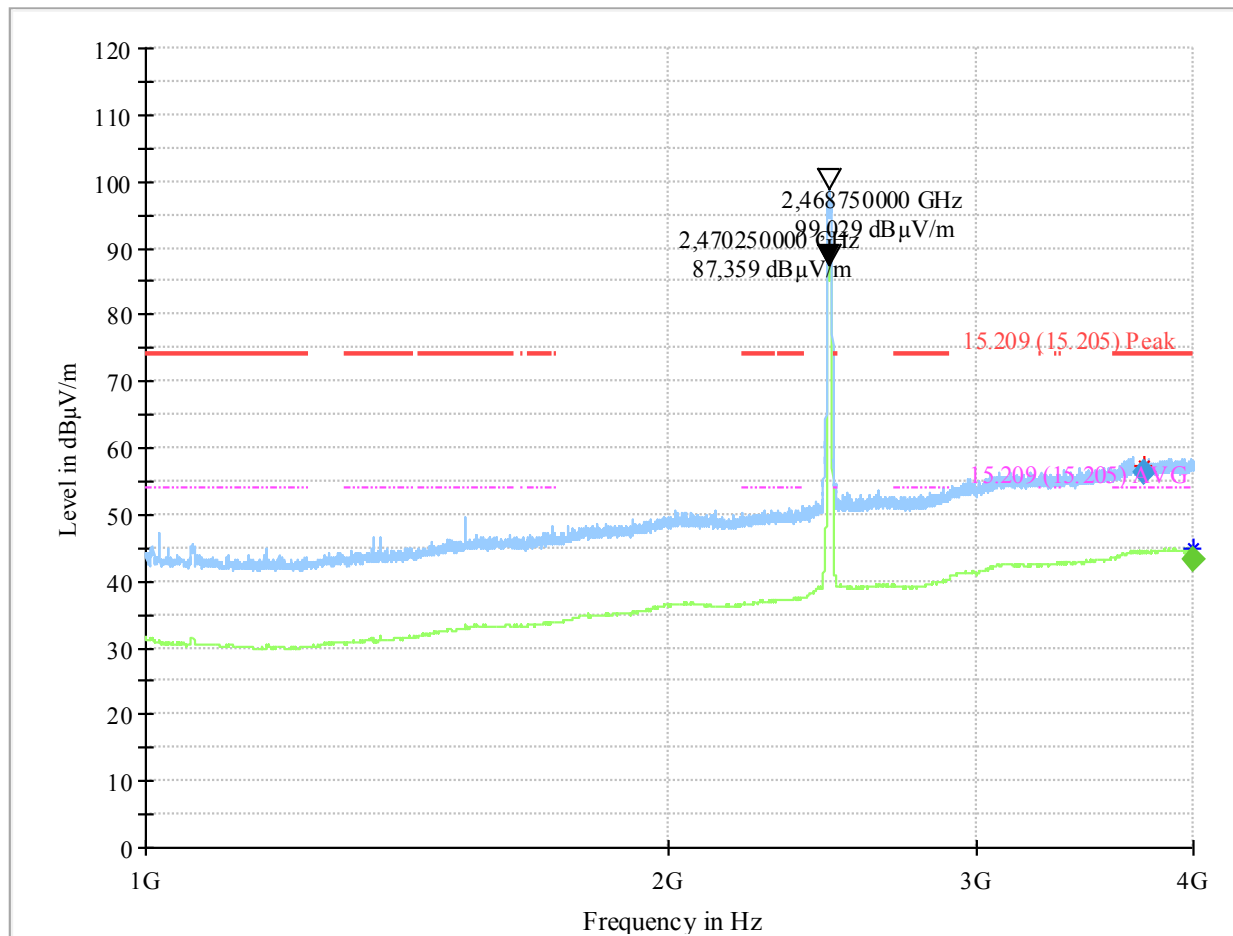
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol
3855.000000	56.68	---	74.00	17.32	100.0	1000.000	150.0	V
3999.750000	---	43.50	54.00	10.50	100.0	1000.000	150.0	H

(continuation of the "Final_Result" table from column 14 ...)

Frequency (MHz)	Azimuth (deg)	Corr. (dB/m)	Comment
3855.000000	146.0	38.6	12:49:53 - 31.07.2021
3999.750000	138.0	38.5	12:50:33 - 31.07.2021

Plot 119: Mode 2, RSE, 1 GHz – 4 GHz, high channel, horizontal / vertical polarisation



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol
3749.250000	56.24	---	74.00	17.76	100.0	1000.000	150.0	V
3999.750000	---	43.09	54.00	10.91	100.0	1000.000	150.0	H

(continuation of the "Final_Result" table from column 14 ...)

Frequency (MHz)	Azimuth (deg)	Corr. (dB/m)	Comment
3749.250000	319.0	38.2	16:28:43 - 31.07.2021
3999.750000	3.0	38.5	16:29:53 - 31.07.2021