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TEST REPORT

RADIO

Number 103459-605364-B
FCC Registration Number **166175**

Composition of document 34 pages

Standards **Federal Communication Commission, Code of Federal Regulation 47, Part 15, Subpart C, Section 15.225**

Issued to
SAFRAN MORPHO
18 , Chaussée Jules César
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Person present during the tests Mr. Sanson

Apparatus under test
Trade mark MorphoAccess® terminal
Manufacturer SAFRAN Morpho
Model SAFRAN - MORPHO
Serial number MorphoAccess® VP-Dual
FCC ID 071470025A
IC ZBW-MAVPDUAL
-

Test date From 6th to16th December 2010

Tests performed by J.BOUTAUD

Test site Fontenay aux Roses

File issued on March 17th, 2011

Written by :
J. BOUTAUD
Tests operator

Approved by :
Technical Manager

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Société par Actions Simplifiée
au capital de 15 745 984 €
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FCC Registration Number: 166175

SUMMARY

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1. TEST PROGRAM AND SUMMARY OF RESULTS

Radio tests			
Federal Communication Commission, Code of Federal Regulation 47, Part 15, Subpart C, Section 15.225.			
Description of the test	**Standard**	**Frequency domains and limits**	**Comments**
Field strength within the 13.110-14.010 MHz Band	Section 15.225	13.553 -13,567 MHz : 15848 (µV/m) quasi-peak at 30m 13.410 – 13,553 MHz : 334 (µV/m) quasi-peak at 30m 13.567 – 13,710 MHz: 334 (µV/m) quasi-peak at 30m 13.110 – 13,410 MHz: 106 (µV/m) quasi-peak at 30m 13,710 – 14.010 MHz: 106 (µV/m) quasi-peak at 30m	Pass
Field strength outside of the 13.110-14.010 MHz Band	Section 15.209	9kHz – 490 kHz : 2400/F(kHz) (µV/m) average at 300m 490kHz – 1.705MHz: (24000/F(kHz) (µV/m) quasi-peak at 30m 1.705 – 30MHz : 30 (µV/m) quasi-peak at 30m 30 – 88MHz : 100 (µV/m) quasi-peak at 3m 88 – 216MHz : 150 (µV/m) quasi-peak at 3m 216 – 960MHz : 200 (µV/m) quasi-peak at 3m Above 960MHz : 500 (µV/m) quasi-peak at 3m	Pass
Measurement of conducted disturbance on the power port	Section 15.207	0.15 – 0.5 MHz : 66 dB (µV) to 56 dB (µV) quasi-peak 56 dB (µV) to 46 dB (µV) average 0.5 – 5 MHz : 56 dB (µV) quasi-peak 46 dB (µV) average 5 – 30 MHz : 60 dB (µV) quasi-peak 50 dB (µV) average	Pass
Frequency Tolerance	Section 15.225	Operating frequency: Frequency Tolerance 0,01%	Pass
Restricted band operation	Section 15.205	No transmission in the restricted band	Pass

N/A: Not applicable in view of the equipment nature N/P: Not performed

The product is compliant according to Federal Communication Commission, Code of Federal Regulation 47, Part 15, Subpart C, Section 15.225 standard.

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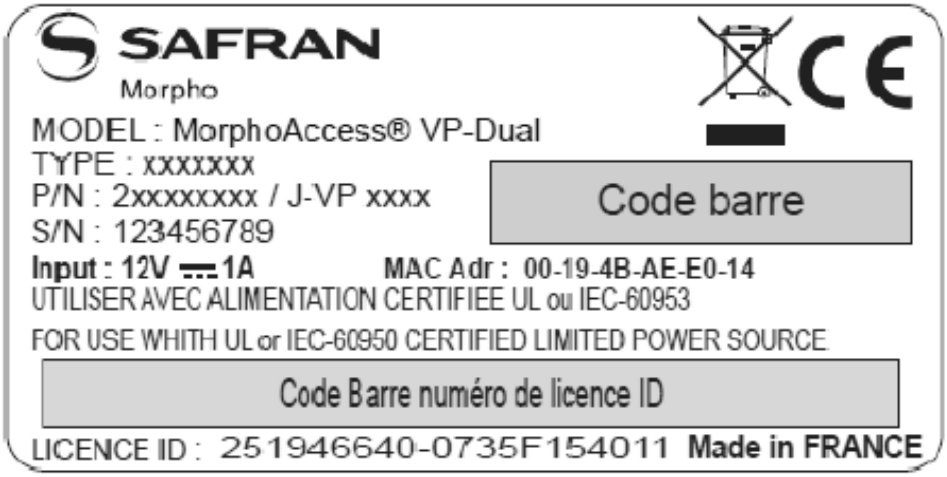
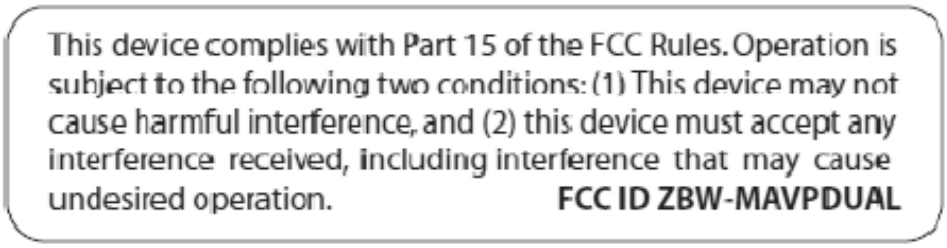
2. EQUIPMENT DESCRIPTION

Equipment identification	
Product	MorphoAccess® terminal
Trade mark	SAFRAN Morpho
Manufacturer	SAFRAN - MORPHO
Model	MorphoAcces® VP-Dual
Equipment labelling	





Serial number	071470025A
FCC ID	ZBW-MAVPDUAL
IC	-

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Photograph of the Equipment	
Generals information's	
Equipment characteristic	-Dimensions :15.5 x 12.0 x 8.5 cm -Frequency band : 13.56MHz -Number of channel: 1 -Channel Spacing: - -User frequency adjustment: No -User power adjustment: No -Antenna type: Dedicated loop antenna permanently connected on the PCB -Point to point operation: No -Highest internal frequency : 180MHz
Auxiliary Equipment	-
Electrical Parameter	The equipment powered by an external power supply 12V/1A or by Power Over Ethernet (POE 12W). The test was performed with the 12V DC/2.5A SAGEM Morpho SAFRAN REF 260613260.These supplies are not sold with the equipment
Input/Output cables	-
Operating modes	
Nominal	The equipment is powered and is ready to operate, with the RFID transmitter activated.
Modifications to the product during the tests (chronological listing)	
Modification 1	No modification

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3. FIELD STRENGTH WITHIN THE 13.110-14.010 MHZ BAND

Specifications	
Test method	ANSI C63.4
Frequency	13.110 – 14.010 MHz
Limits	See summary table (page 3)
Detector	Peak and Quasi-Peak RBW 9 kHz
Remark	The measurement is performed in peak detection. For frequencies that exceed the limits given in Quasi-Peak, the measurement is performed in Quasi-Peak. The limit in µV/m is converted in dB(µV/m). Then the limit in dB(µV/m) at 30m is extrapolated in dB(µV/m) at 3m by using the square of an inverse linear distance extrapolation factor 40dB/decade (See §15.31 of FCC).
Operating conditions	
Comments	Measure in semi anechoic room
Measuring distance	3m
Equipment list	See at the end of the paragraph
Deviation method	No
Product installation	The EUT is on a wooden table at 80cm height from reference plane
Operating mode	Nominal (see paragraph 2)
Modification of the product	(see paragraph 2)
Climatic conditions	Temperature 21°C Relative humidity 42%
Conclusion	
The product is compliant with the standard	

Measurement files			
Polarization	**Frequency band (MHz)**	**Maximum Level Measured (dB(µV/m))**	**Comments**
Perpendicular and parallel antenna (**Diagram 1**)	13.553 – 13,567	83.17 dBuV/m	Pass (Limit: 15848 (µV/m) quasi-peak at 30m or 124 dB(µV/m) quasi-peak at 3m)
	13.410 – 13,553 13.567 – 13,710	67.0 dBuV/m	Pass (Limit: 334 (µV/m) quasi-peak at 30m or 90.5 dB(µV/m) quasi-peak at 3m)
	13.110 – 13,410 13,710 – 14.010	63.8 dBuV/m	Pass (Limit: 106 (µV/m) quasi-peak at 30m or 80.5 dB(µV/m) quasi-peak at 3m)

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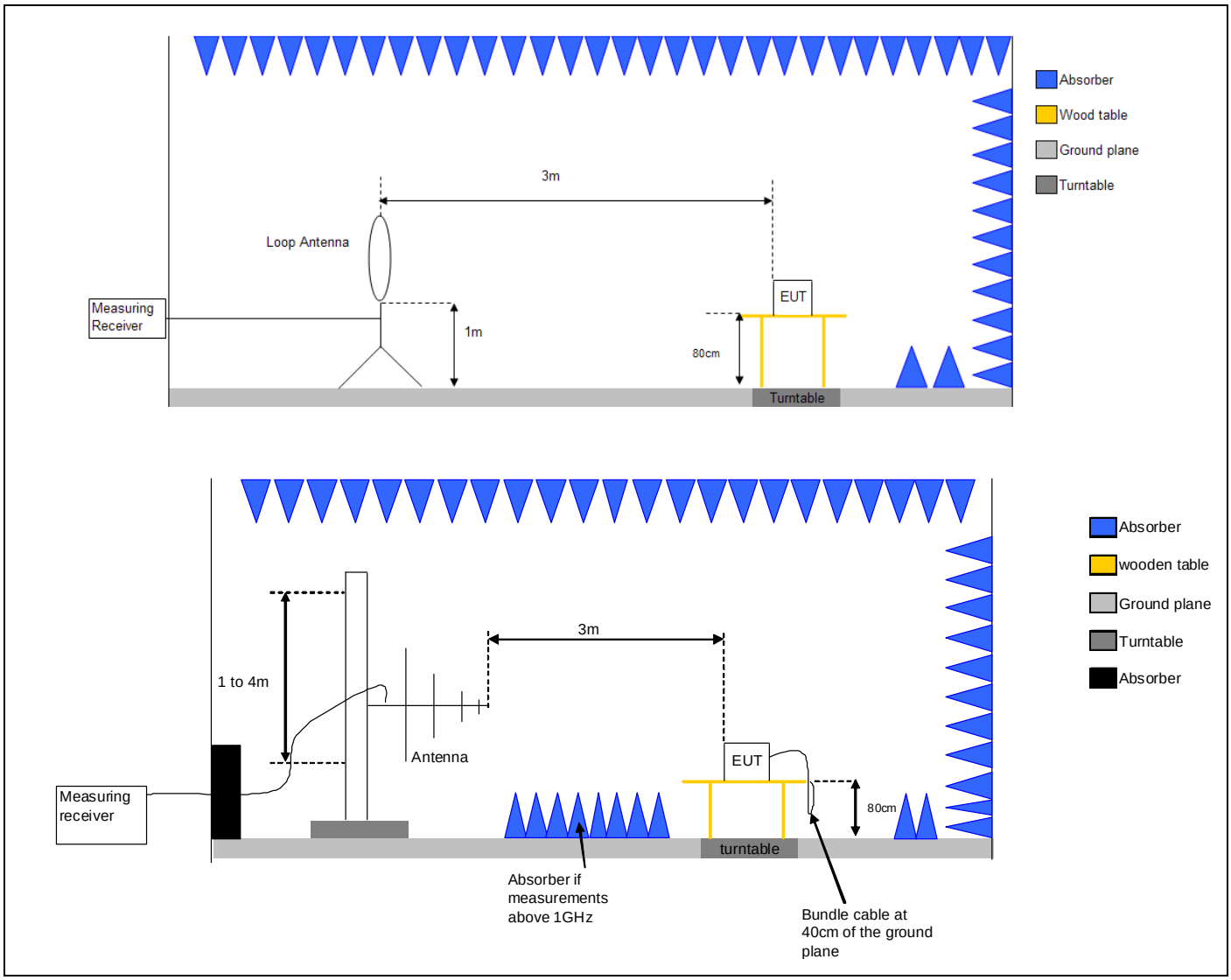

Test Set up for radiated measurement in semi anechoid chamber

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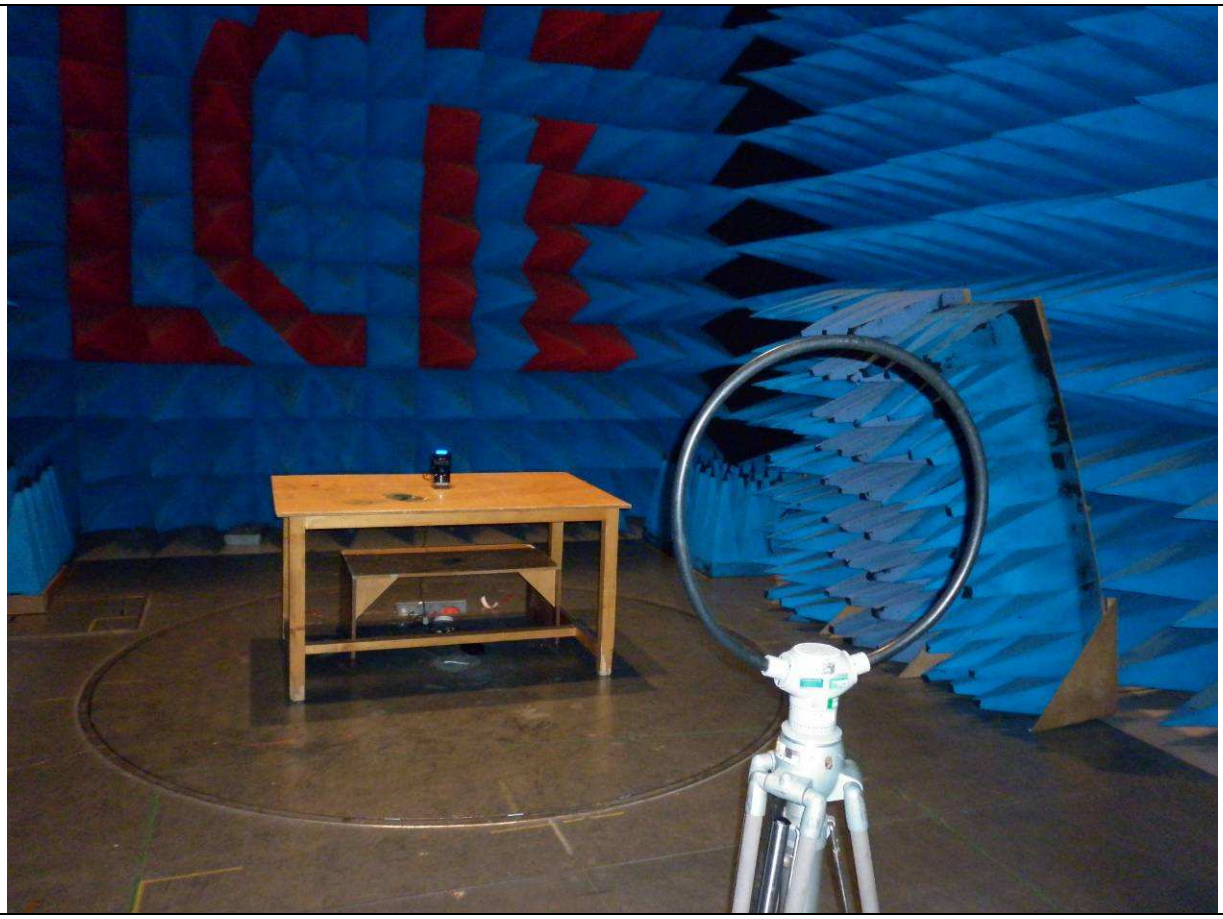

Measurement of Field Strength Within The 13.110-14.010 MHz Band.

Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi anechoic chamber 11,8x8,1x9,5m	SIEPEL	C01	D3044008	2009/12	2010/12
EMI receiver	RHODE & SCHWARZ	ESU	A2642018	2010/09	2011/09
Loop antenna	RHODE & SCHWARZ	HFH2-Z2	C2040007	2010/03	2011/03

Equipment List

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4. FIELD STRENGTH OUTSIDE OF THE 13.110-14.010 MHZ BAND

Specifications				
Test method	ANSI C63.4			
Frequency	9kHz – 1000 MHz 1 – 6 GHz			
Limits	See summary table (page 3)			
Detector	Peak & Quasi-Peak < 1GHz Peak & Average > 1GHz	Between 9kHz and 150kHz : RBW 200Hz	Between 150kHz and 30MHz: RBW 9kHz	30 – 1000MHz: RBW 120kHz. Above 1GHz RBW = 1MHz
Remark	The measurements are performed in peak detection. For frequencies that exceed the limits given in Quasi-Peak, the measurement is performed in Quasi-Peak. The limit in µV/m is converted in dB (µV/m). Then the limit in dB(µV/m) at a distance different than 3 meters is extrapolated in dB(µV/m) at 3m by using the square of an inverse linear distance extrapolation factor 40dB/decade under 30MHz(See §15.31 of FCC).			
Operating conditions				
Comments	Measure in semi anechoic room			
Measuring distance	3m			
Equipment list	See at the end of the paragraph			
Deviation method	No			
Product installation	The EUT is on a wooden table at 80cm height from reference plane			
Operating mode	Nominal (see paragraph 2)			
Modification of the product	(see paragraph 2)			
Climatic conditions	Temperature 21℃ Relative humidity 42%			
Conclusion				
The product is compliant with the standard				

Measurement files			
Polarization	**Frequency**	**Maximum Level Measured**	**Comments**
Horizontal **Diagram 2, 4, 6 and 8**	266 MHz (**Diagram 6)**	40.4dBuV/m	Pass (Limit: 200 (µV/m) quasi-peak at 3m or 46 dB(µV/m) quasi-peak at 3m)
Vertical **Diagram 3, 5, 7 and 9**	32.829 MHz (**Diagram 5)**	30.5dBuV/m	Pass (Limit: 100 (µV/m) quasi-peak at 3m or 40 dB(µV/m) quasi-peak at 3m)
	54 MHz (**Diagram 5)**	26.382dBuV/m	Pass (Limit: 100 (µV/m) quasi-peak at 3m or 40 dB(µV/m) quasi-peak at 3m)
	399.02 MHz (**Diagram 7)**	36.1dBuV/m	Pass (Limit: 200 (µV/m) quasi-peak at 3m or 46 dB(µV/m) quasi-peak at 3m)
	480.02 MHz (**Diagram 7)**	33.5dBuV/m	Pass (Limit: 200 (µV/m) quasi-peak at 3m or 46 dB(µV/m) quasi-peak at 3m)
	532.04 MHz (**Diagram 7)**	34dBuV/m	Pass (Limit: 200 (µV/m) quasi-peak at 3m or 46 dB(µV/m) quasi-peak at 3m)

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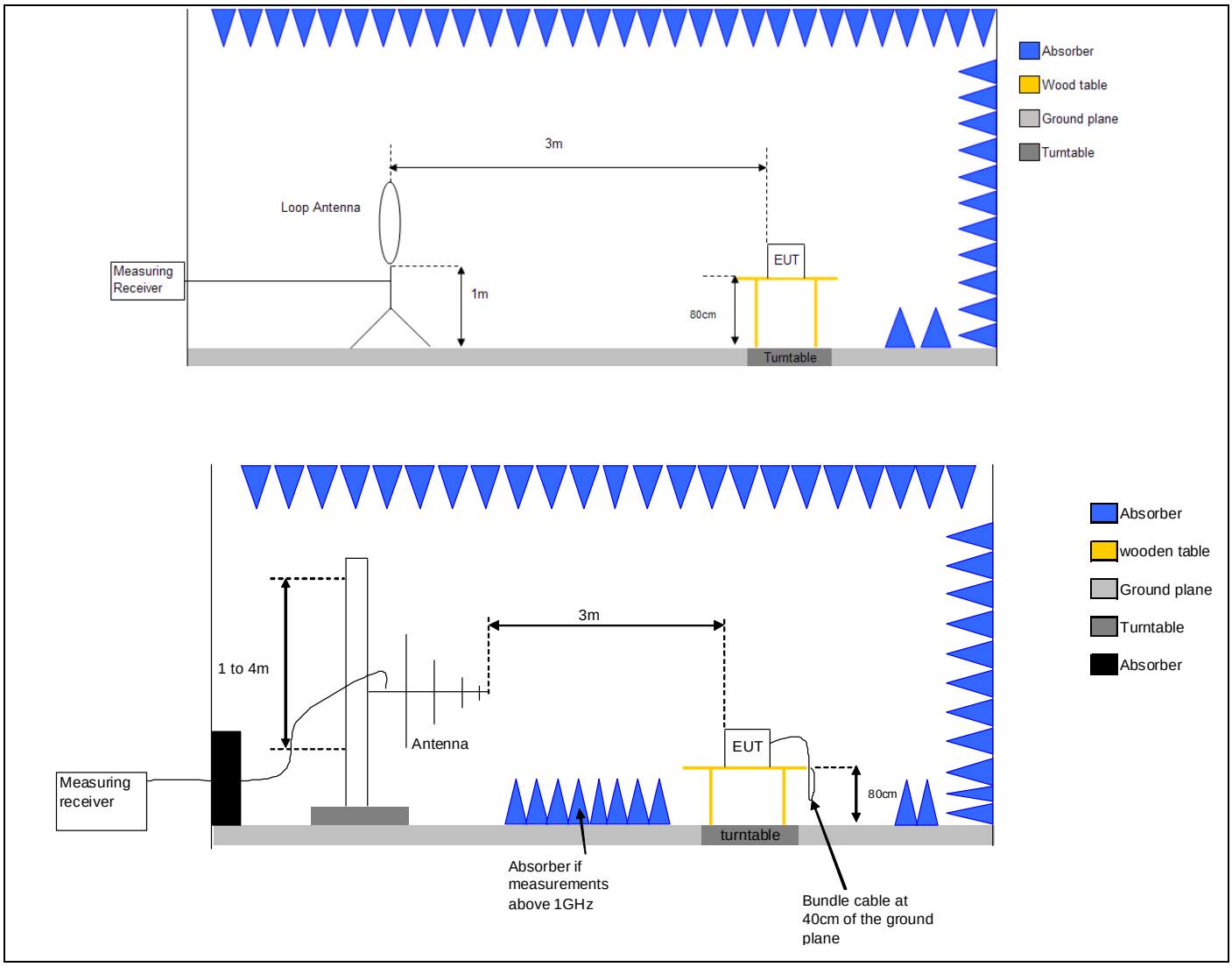

Test Set up for radiated measurement in semi anechoid chamber

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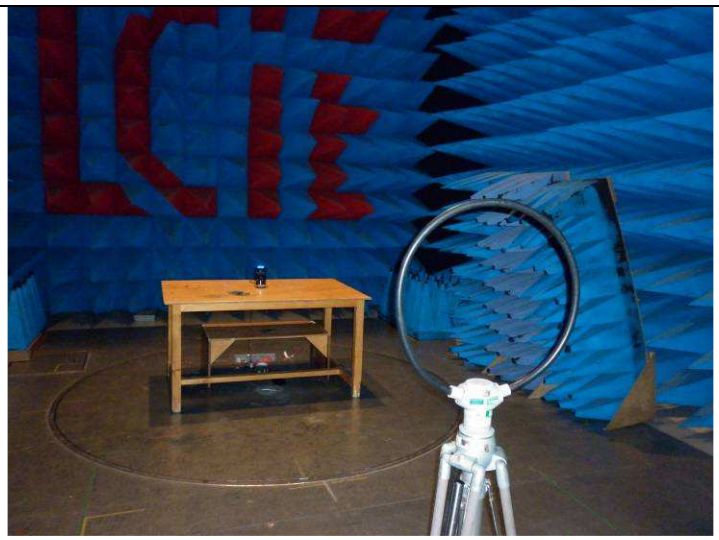

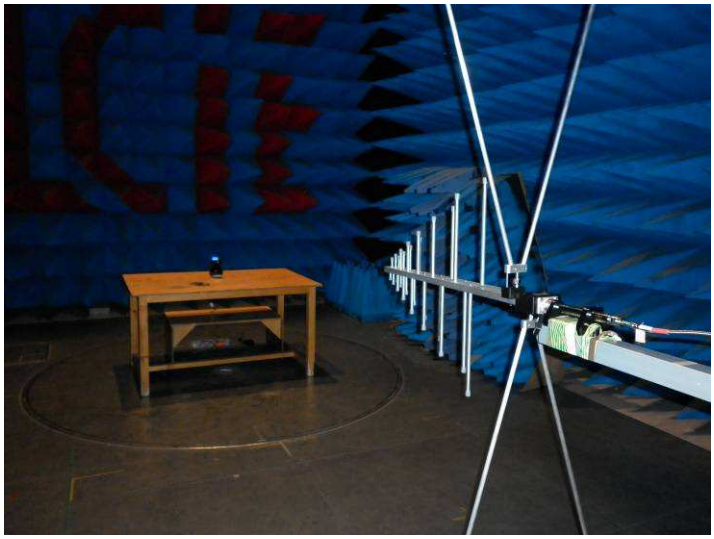

Measurement of Field Strength Outside of the 13.110-14.010 MHz Band.

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Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi anechoic chamber 11,8x8,1x9,5m	SIEPEL	C01	D3044008	2009/12	2010/12
EMI receiver	RHODE & SCHWARZ	ESU	A2642018	2009/08/27	2011/09
Bilog antenna	SCHWARZBECK	VULB9160	C2040150	2009/11/12	2011/06
Horn antenna	EMCO	3115	C2042018	2010/05/26	2012/05/25
Loop antenna	RHODE & SCHWARZ	HFH2-Z2	C2040007	2010/03/10	2011/03/10

Equipment List

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5. MEASUREMENT OF CONDUCTED DISTURBANCE

Specifications		
Test method	ANSI C63.4	
Frequency	0.15 – 30 MHz	
Limit	See summary table (page 3)	
Detector	Peak , Quasi Peak and average	RBW 9 kHz

Operating conditions	
Comments	The measurement is performed on power supply with a LISN and telecommunication lines with RSI or current clamp for shielded cables.
Equipment list	See at the end of the paragraph
Deviation method	No
Product installation	The EUT is installed on a wooden table 80 cm above the reference plane, at 80cm of the LISN and at 40cm of the vertical conductive wall
Operating mode	Nominal (see paragraph 2)
Modification of the product	(see paragraph 2)
Climatic conditions	Temperature 22°C Relative humidity 41%

Conclusion

The product is compliant with the standard

Measure on main power supply			
Line	**Operating mode**	**Curves (annex 1)**	**Comments**
0V	Nominal	10	Pass + minimum margin of 22.7 dBuV
12V	Nominal	11	Pass + minimum margin of 21.4 dBuV
Neutral*	Nominal *	12*	Pass + minimum margin of 20dBuV
Phase*	Nominal *	13*	Pass + minimum margin of 20dBuV
0V	RFID antenna removed and replaced by a load.	14	Pass + minimum margin of 20dBuV
12V	RFID antenna removed and replaced by a load.	15	Pass + minimum margin of 16dBuV

*Information: The test was performed with the 12V DC/2.5A SAGEM Morpho SAFRAN REF 260613260

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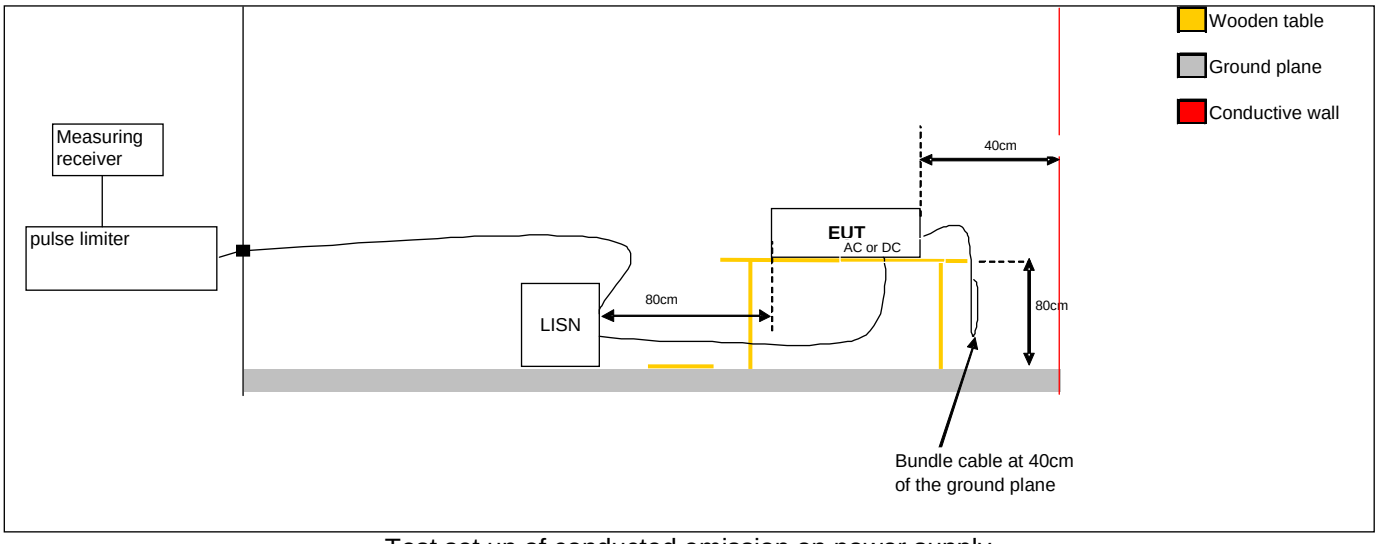
Measurement results on DC port			
Conductor	**Frequency (MHz)**	**Level Measured (dBµV)**	**Comments (limit dBµV)**
Line 0V Diagram 10	0.5 (Minimum margin)	Peak : 29.0 Q-Peak : - Average : 23.3	**Pass** Q-Peak limit:56 Average limit: 46
	1.49	Peak : 25.5 Q-Peak : - Average : 20.8	**Pass** Q-Peak limit: 56 Average limit: 46
	4-95	Peak : 24.9 Q-Peak : - Average : 19.2	**Pass** Q-Peak limit:56 Average limit: 46
	27.12	Peak : 29.2 Q-Peak : - Average : 26.7	**Pass** Q-Peak limit:60 Average limit: 50
	Others frequencies are more than 20 dB under limits		
Line 12V Diagram 11	0.49 (Minimum margin)	Peak : 30.2 Q-Peak : - Average : 24.7	**Pass** Q-Peak limit:56.1 Average limit: 46.1
	1.49	Peak : 26.1 Q-Peak : - Average : 21.3	**Pass** Q-Peak limit: 56 Average limit: 46
	4-95	Peak : 24.2 Q-Peak : - Average : 19.6	**Pass** Q-Peak limit:56 Average limit: 46
	27.12	Peak : 28.3 Q-Peak : - Average : 25.9	**Pass** Q-Peak limit:60 Average limit: 50
	Others frequencies are more than 20 dB under limits		



Test set up of conducted emission on power supply

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Conducted emission on power supply

Conducted emission on power supply with auxiliary AC/DC converter reference 260613260

Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Semi anechoic chamber 11,8x8,1x9,5m	SIEPEL	C01	D3044008	2009/12/10	2010/12/10
EMI receiver	RHODE & SCHWARZ	ESU	A2642018	2010/09	2011/09
V LISN	RHODE & SCHWARZ	ENV216	C2320163	2010/08	2011/08

Equipment List

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6. FREQUENCY TOLERANCE

Specifications	
Test method	ANSI C63.4
Limit	See summary table (page 3)
Operating conditions	
Comments	The measurement is performed with a spectrum analyzer. For radiated measurement, a test fixture is placed between EUT and the spectrum analyzer. For conducted measurement, an RF cable is connected between EUT and the spectrum analyzer.
Equipment list	See at the end of the paragraph
Deviation method	No
Product installation	The EUT is installed in a climatic room and powered by a power supply.
Operating mode	Mode 2 (see paragraph 2)
Modification of the product	(see paragraph 2)
Conclusion	
The product is compliant with the standard	

Voltage	-20°C	20°C	50°C	Comments
Minimal (10.2V)	13.5604MHz	13.5605MHz	13.5604MHz	Pass (Limit : 1,356kHz)
Nominal (12V)	13.5604MHz	13.5606MHz	13.5604MHz	Pass (Limit : 1,356kHz)
Maximal (13.8V)	13.5604MHz	13.5605MHz	13.5604MHz	Pass (Limit : 1,356kHz)

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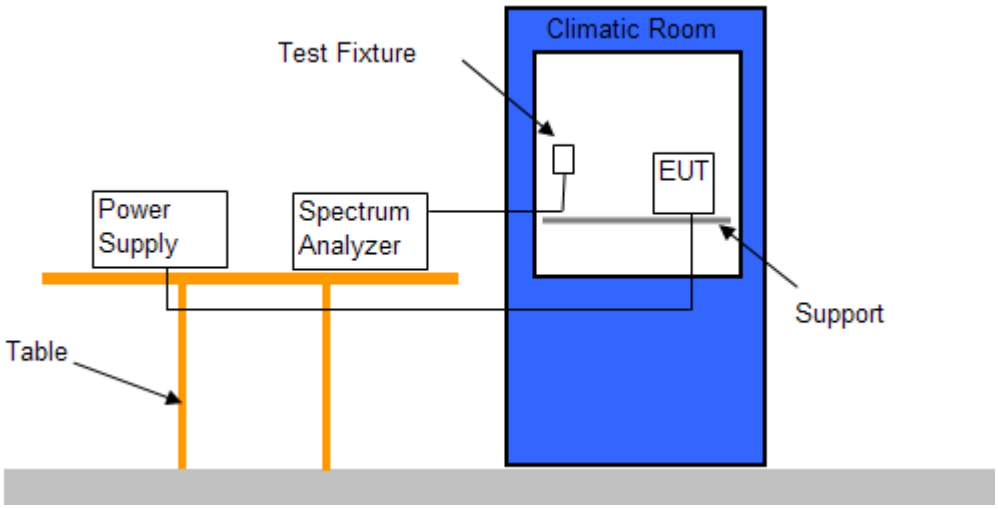

Test set up of Frequency Tolerance.

Test set up of Frequency Tolerance.

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Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
Climatic chamber	SECASI Technologies	ETHG913R	B4204057	2010/01	2011/01
DC Power Source	ISO-TECH	IPS1603D	A7042247	-	-
Spectrum Analyser	ROHDE & SCHWARZ	FSL6	A4060032	2010/10	2010/12
Antenna	KATHREIN	-	-	-	-

Equipment List

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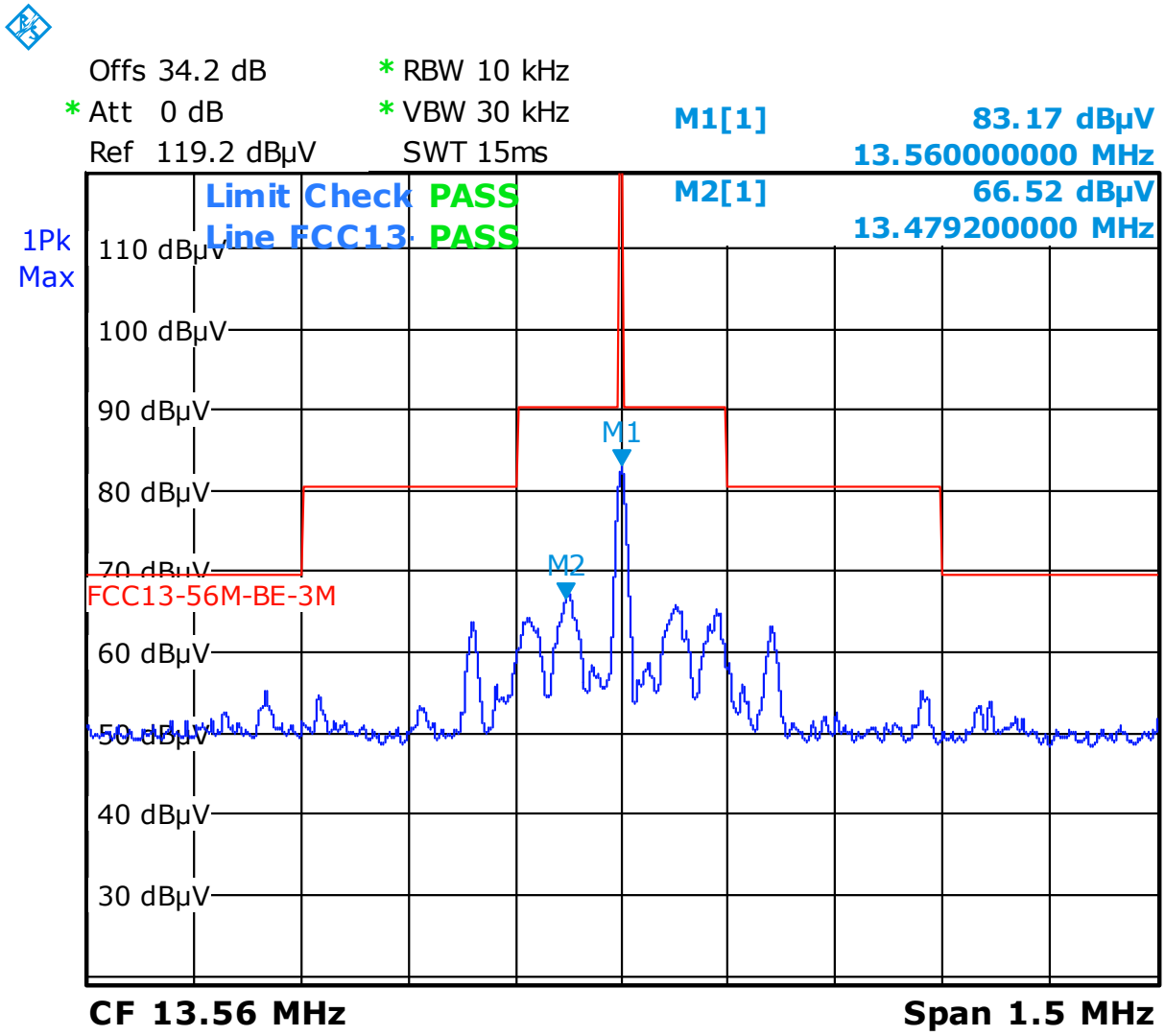
7. ANNEXE 1 – CURVES OF EMISSION

DIAGRAM 1



Date: 16.DEC.2010 12:00:05

Radiated emission

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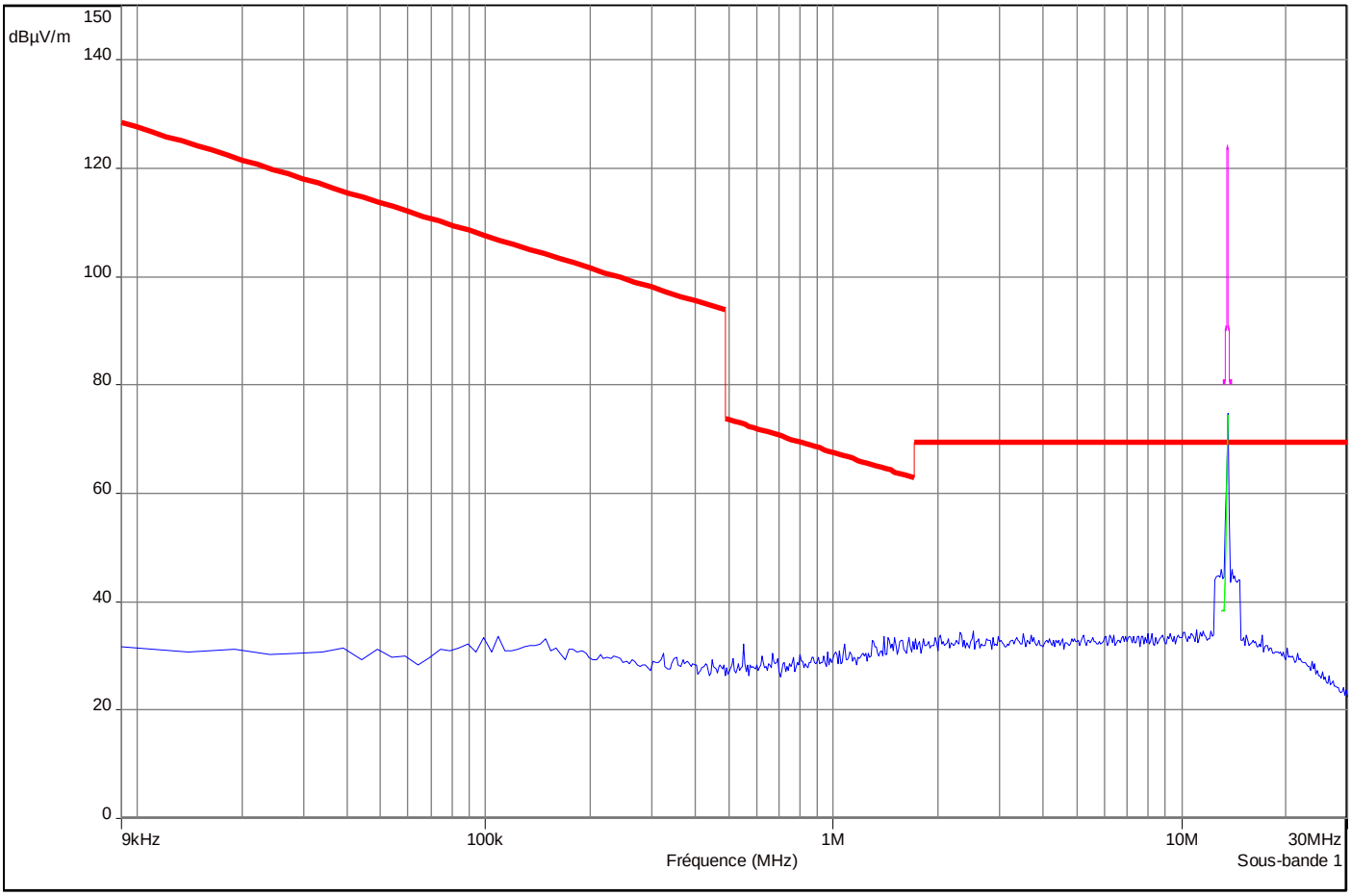
DIAGRAM 2

Fréquence (MHz) :	9 kHz - 30 MHz (Pas: 5 kHz)	FCC 15.209 Antenne boucle - Classe:1 - QCrête/3.0m/	
Réglage:	RBW: 9 kHz, VBW: Auto, Temps de mesure : 100 ms/Pts, nombre de Balayages 1	FCC 15.225 Emetteur 13.56MHz - Classe:1 - QCrête/3.0m/	
Polarisation :	Horizontal	Mes.Peak (Horizontal)	
	Distance: 3 m	Mes.QPeak (Horizontal)	

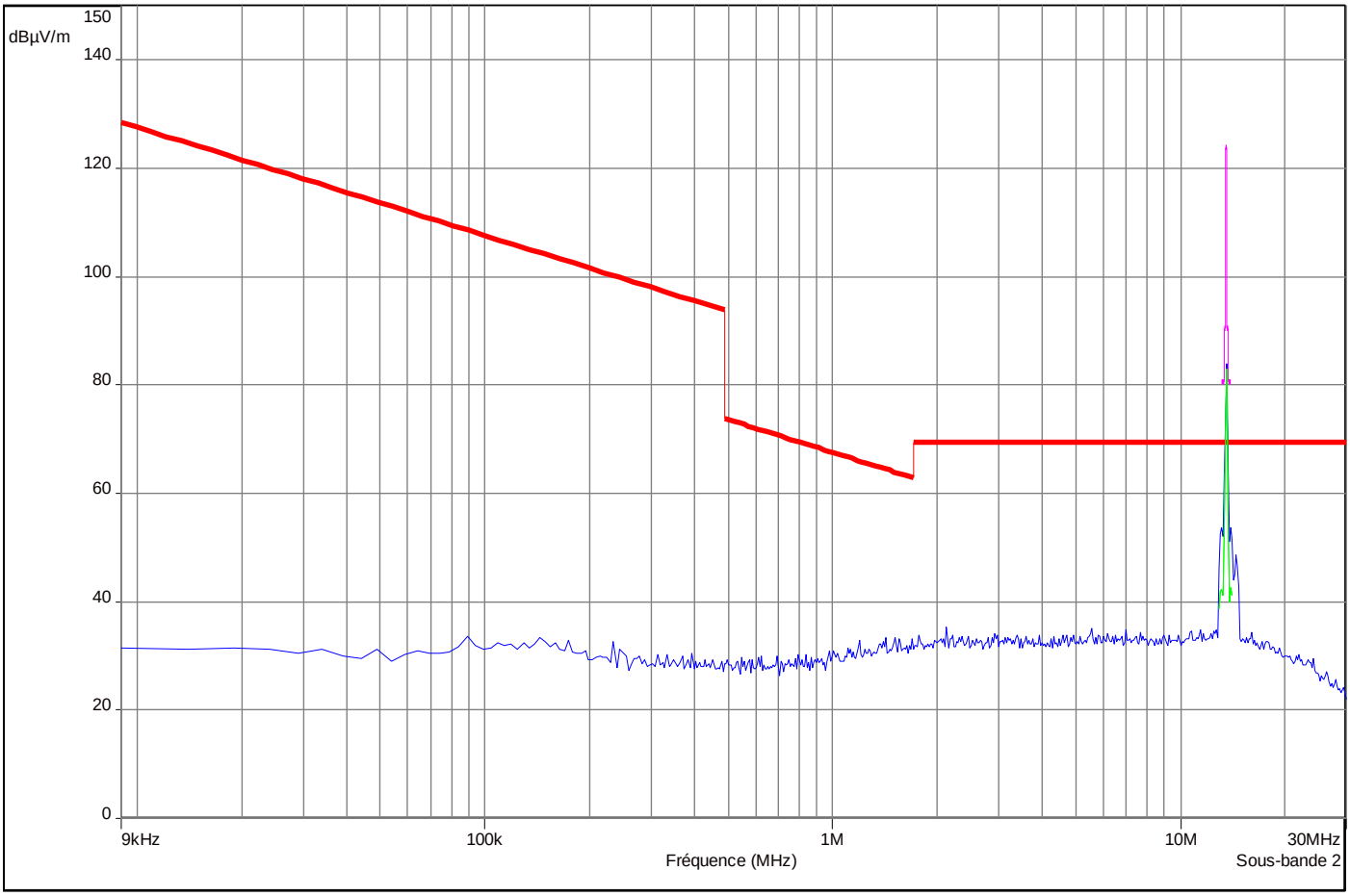


Radiated emission – Parallel polarization

FCC Registration Number: 166175

DIAGRAM 3

Fréquence (MHz) :	9 kHz - 30 MHz (Pas: 5 kHz)	FCC 15.209 Antenne boucle - Classe:1 - QCrête/3.0m/	
Réglage:	RBW: 9 kHz, VBW: Auto, Temps de mesure : 100 ms/Pts, nombre de Balayages 1	FCC 15.225 Emetteur 13.56MHz - Classe:1 - QCrête/3.0m/	
Polarisation :	Vertical	Mes.Peak (Vertical)	
	Distance: 3 m	Mes.QPeak (Vertical)	



Radiated emission – Perpendicular polarization

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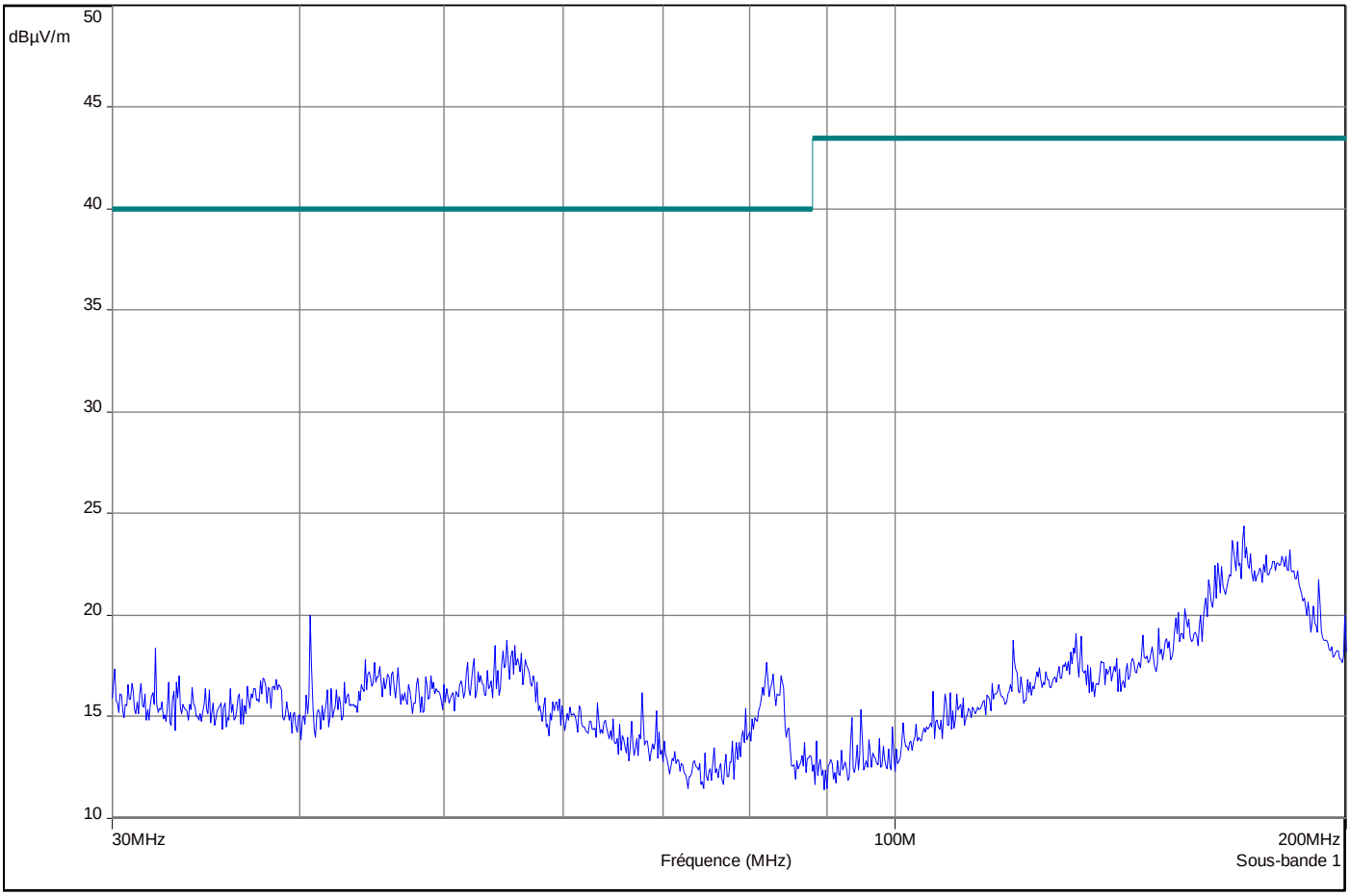
DIAGRAM 4

Fréquence (MHz) :	30 MHz - 200 MHz (Pas: 50 kHz)	FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Réglage:	RBW: 120 kHz, VBW: Auto, Temps de mesure : 40 ms/Pts, nombre de Balayages 1	Mes.Peak (Horizontal)
Polarisation :	Horizontal	
	Distance: 3 m	

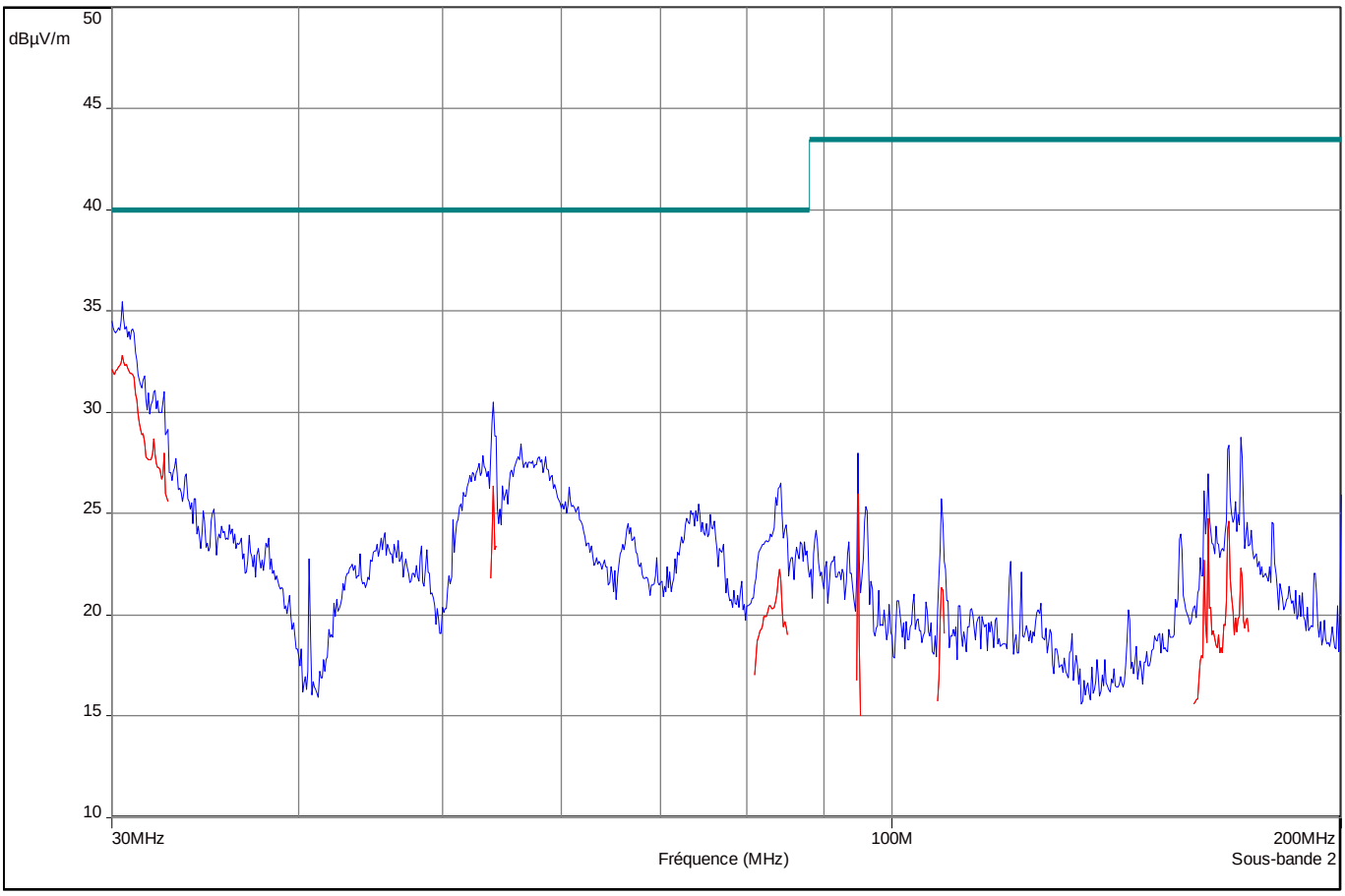


Radiated emission – horizontal polarization

FCC Registration Number: 166175

DIAGRAM 5

Fréquence (MHz) :	30 MHz - 200 MHz (Pas: 50 kHz)	FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Réglage:	RBW: 120 kHz, VBW: Auto, Temps de mesure : 40 ms/Pts, nombre de Balayages 1	Mes.Peak (Vertical)
Polarisation :	Vertical	Mes.QPeak (Vertical)
	Distance: 3 m	

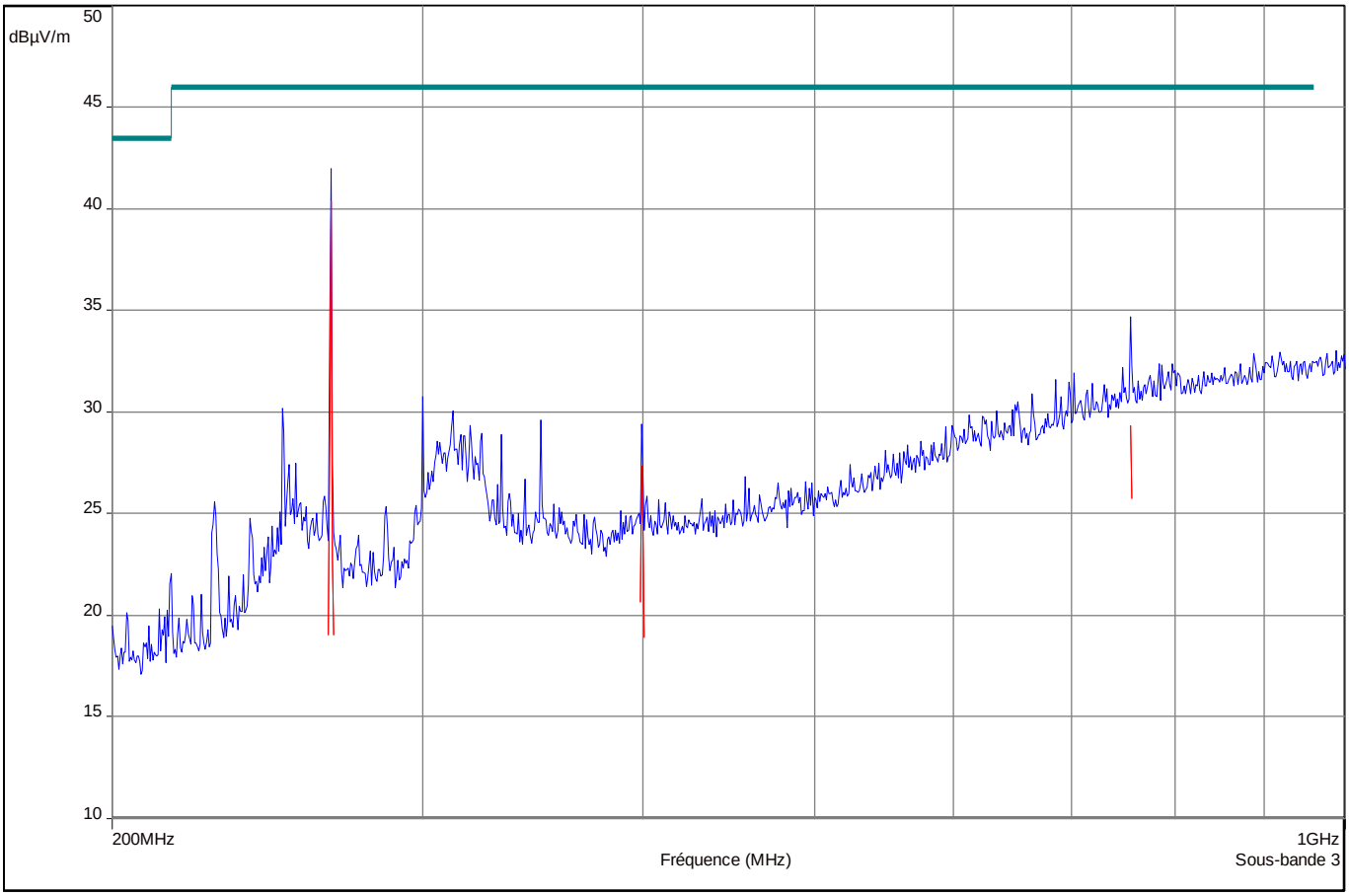


Radiated emission – vertical polarization

FCC Registration Number: 166175

DIAGRAM 6

Fréquence (MHz) :	200 MHz - 1 GHz (Pas: 60 kHz)	FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Réglage:	RBW: 120 kHz, VBW: Auto, Temps de mesure : 30 ms/Pts, nombre de Balayages 1	Mes.Peak (Horizontal)
Polarisation :	Horizontal	Mes.QPeak (Horizontal)
	Distance: 3 m	



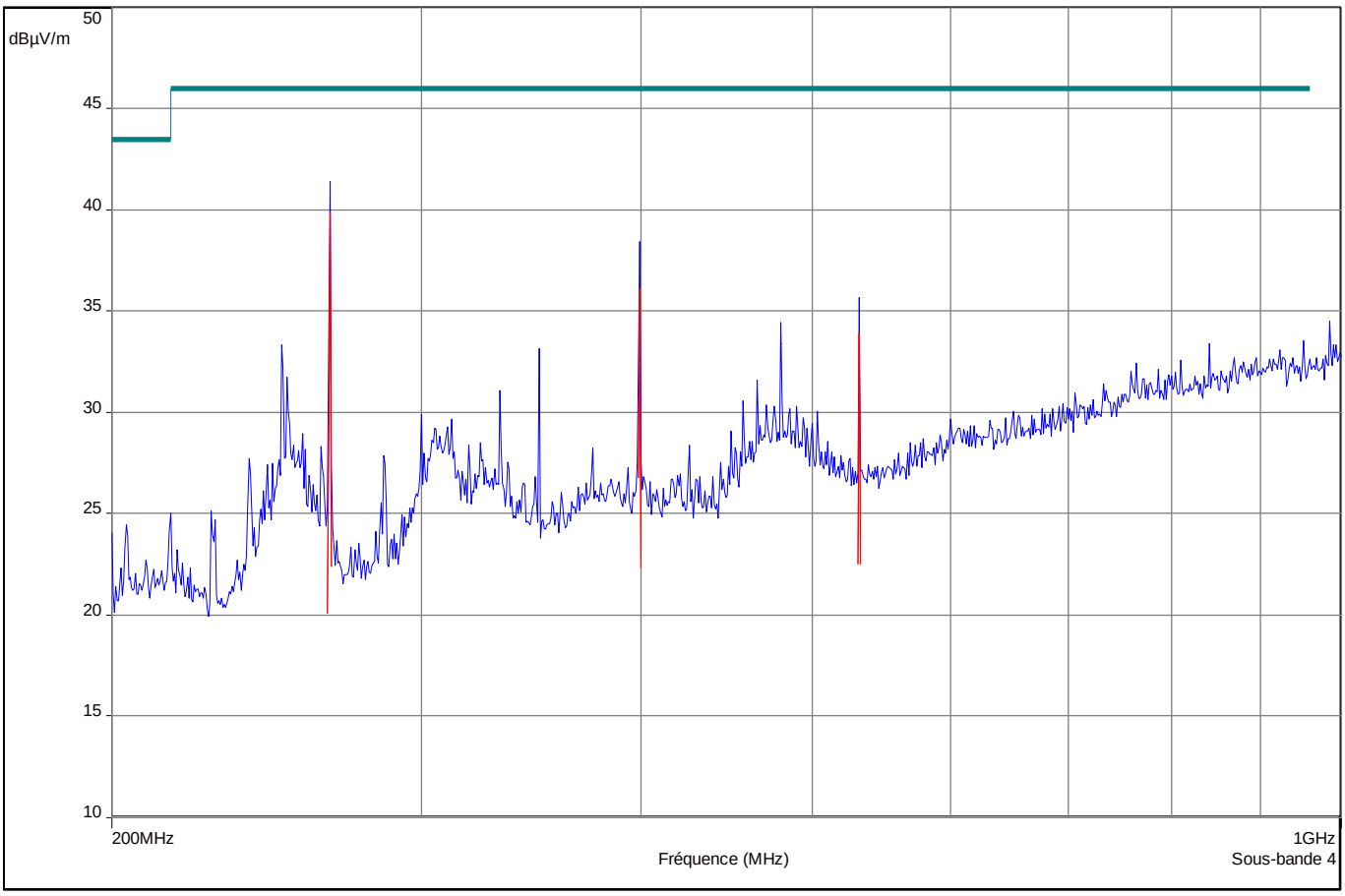
Radiated emission – horizontal polarization

FCC Registration Number: 166175

DIAGRAM 7

Fréquence (MHz) : 200 MHz - 1 GHz (Pas: 60 kHz)
Réglage: RBW: 120 kHz, VBW: Auto, Temps de mesure : 30 ms/Pts, nombre de Balayages 1
Polarisation : Vertical
Distance: 3 m

FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Mes.Peak (Vertical)
Mes.QPeak (Vertical)



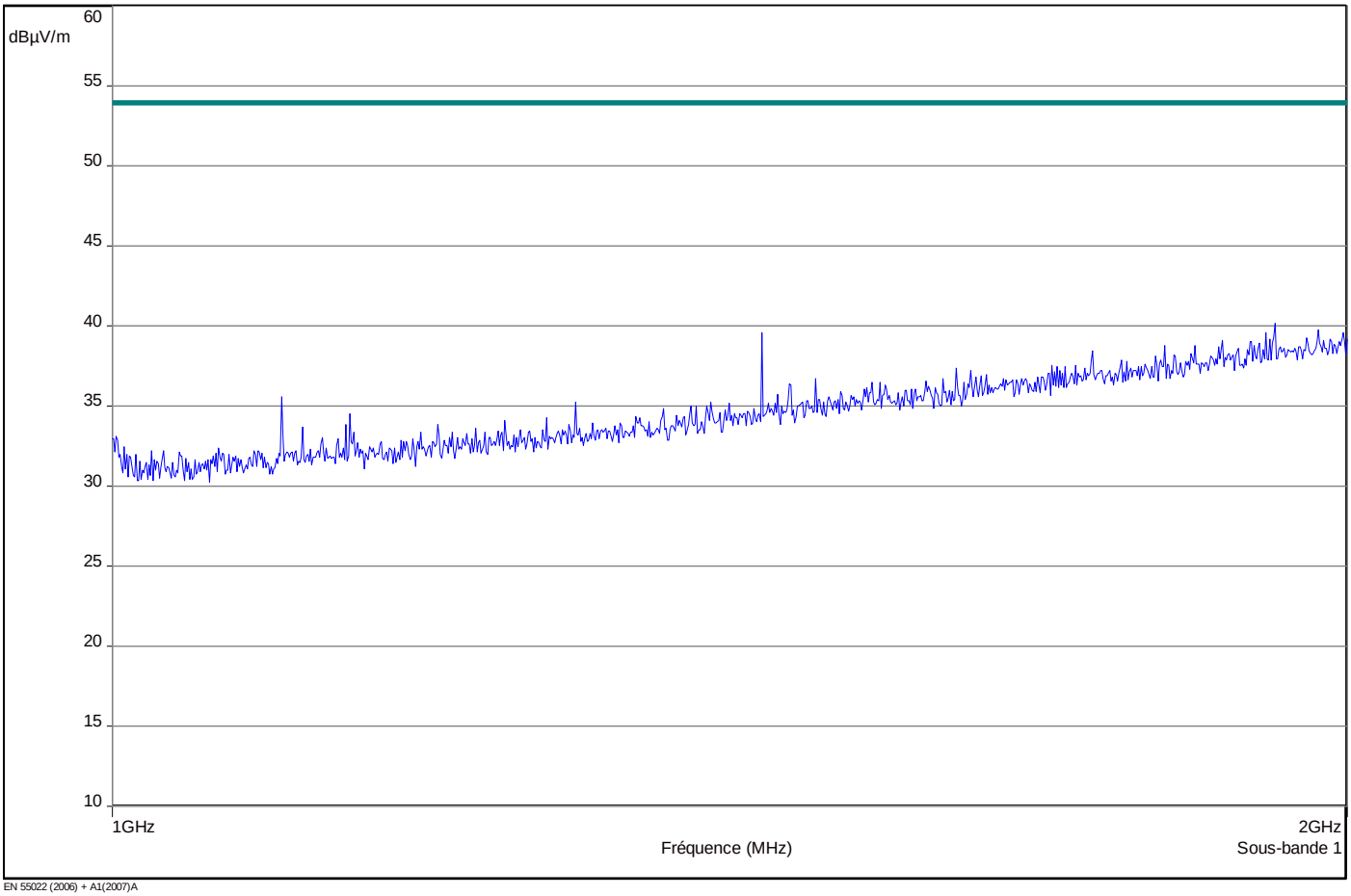
Radiated emission – vertical polarization

FCC Registration Number: 166175

DIAGRAM 8

Fréquence (MHz) : 1 GHz - 2 GHz (Pas: 500 kHz)
Réglage: RBW: 1 MHz, VBW: Auto, Temps de mesure : 20 ms/Pts, nombre de Balayages 1
Polarisation : Horizontal
Distance: 3 m

FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Mes.Peak (Horizontal)



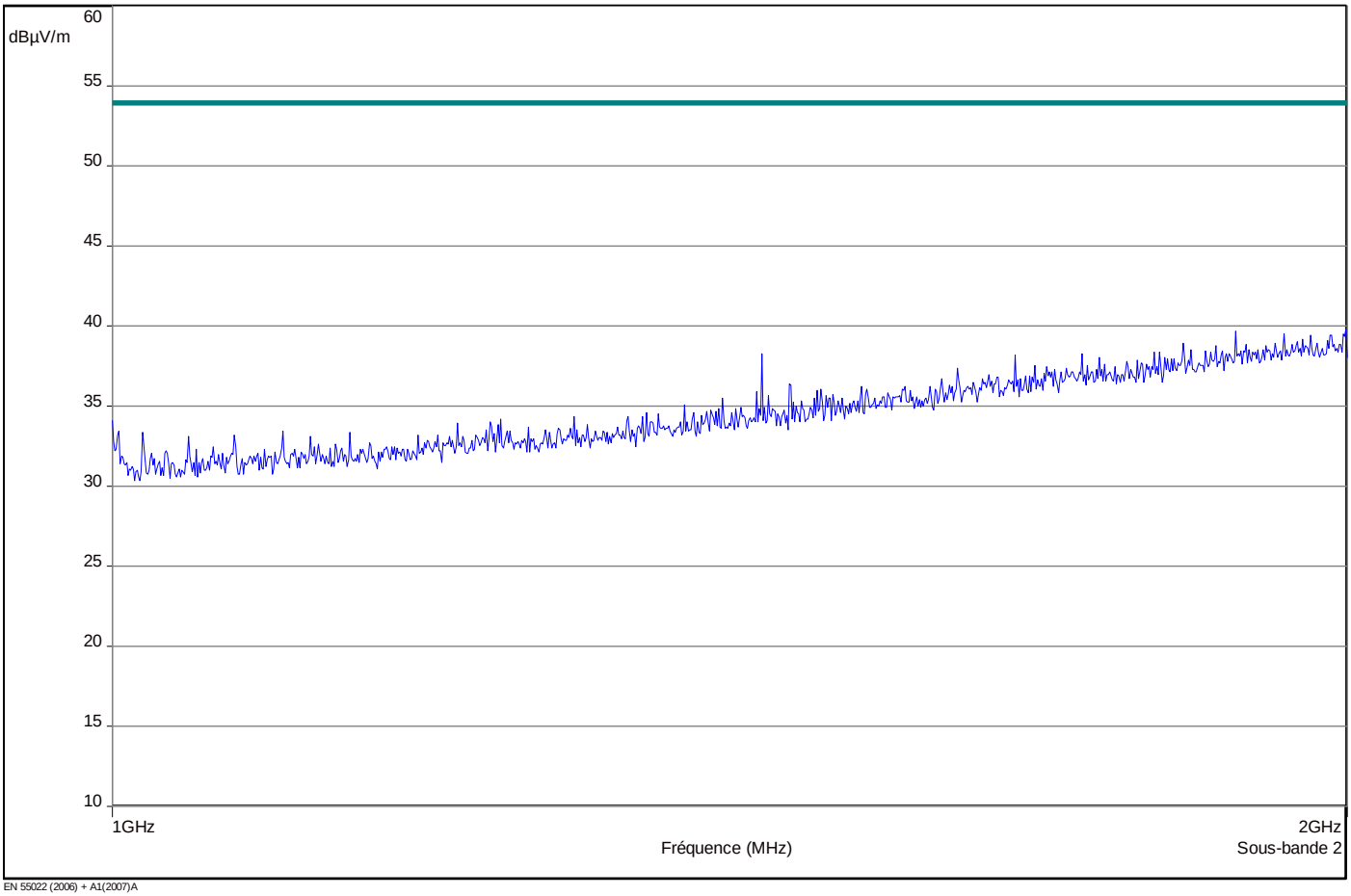
EN 55022 (2006) + A1(2007)A

Radiated emission – horizontal polarization

FCC Registration Number: 166175

DIAGRAM 9

Fréquence (MHz) :	1 GHz - 2 GHz (Pas: 500 kHz)	FCC 15.209 >30M - Classe:1 - QCrête/3.0m/
Réglage:	RBW: 1 MHz, VBW: Auto, Temps de mesure : 20 ms/Pts, nombre de Balayages 1	Mes.Peak (Vertical)
Polarisation :	Vertical	
	Distance: 3 m	



EN 55022 (2006) + A1(2007)A

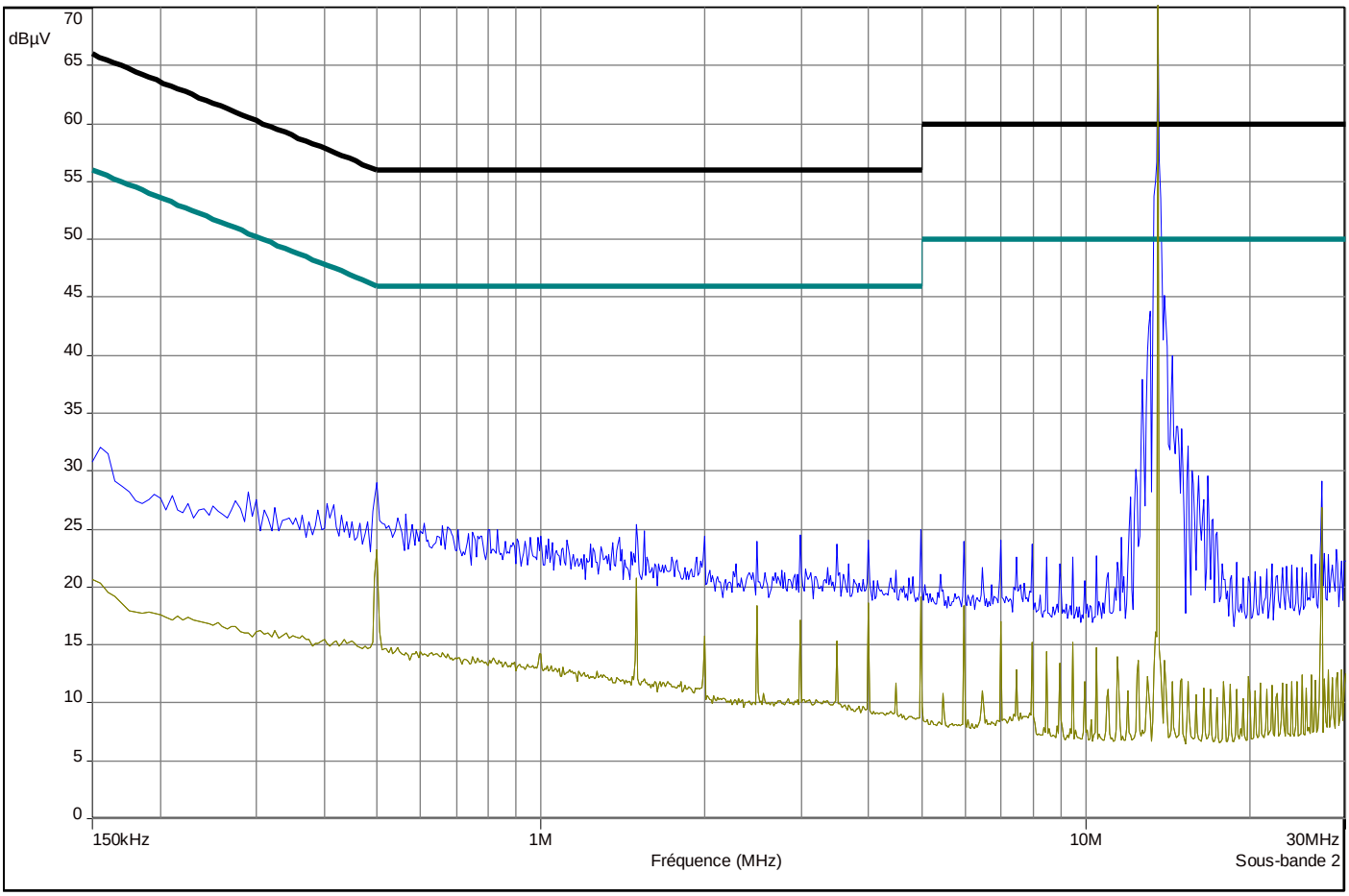
Radiated emission – vertical polarization

FCC Registration Number: 166175

DIAGRAM 10

Fréquence (MHz) : 150 kHz - 30 MHz (Pas: 5 kHz)
Réglage: RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne : Fil -

FCC 15.109 - Classe:B - Moyenne/
FCC 15.109 - Classe:B - QCrête/
Mes.Peak (Fil -)
Mes.Avg (Fil -)



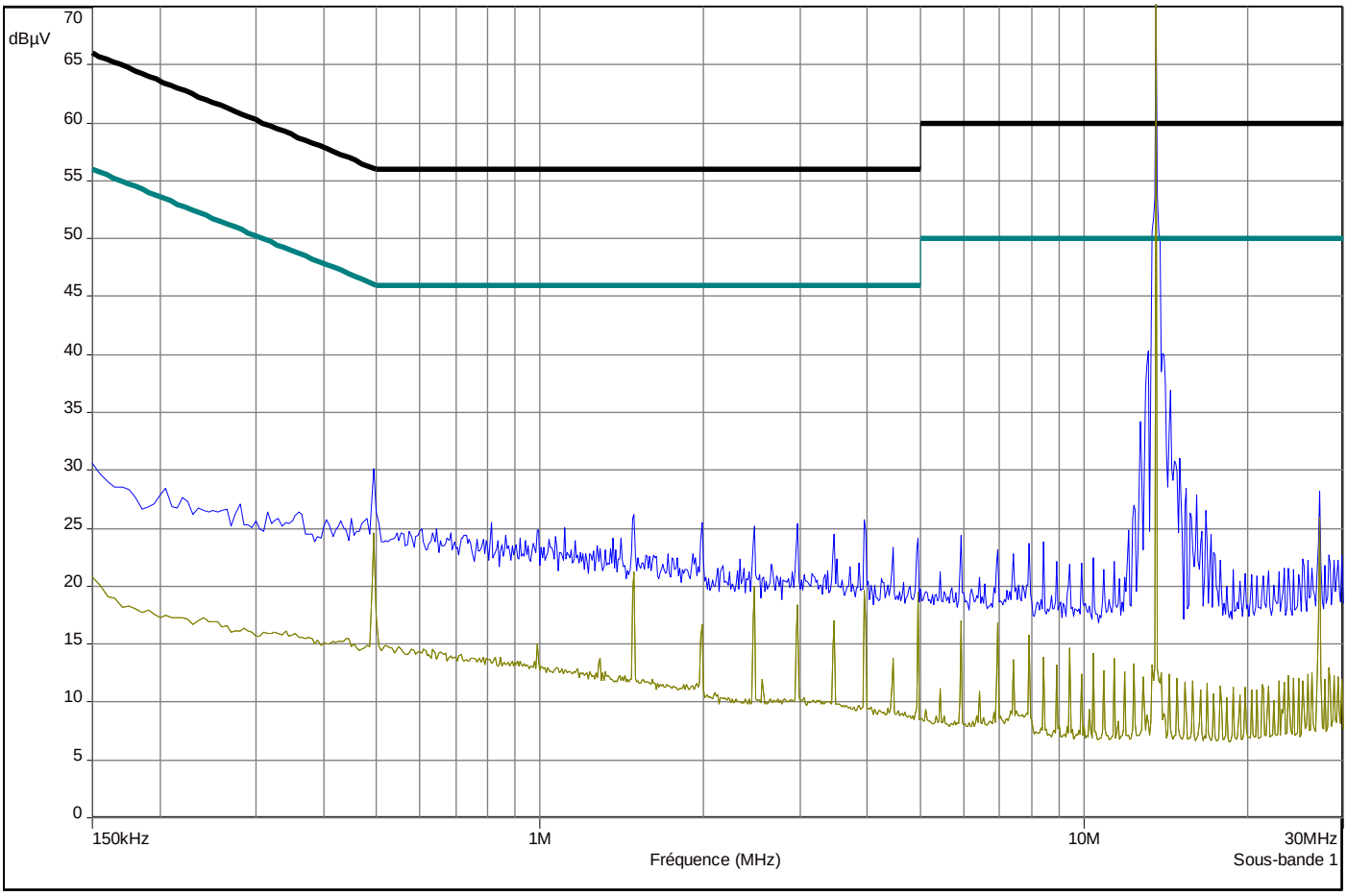
Conducted emission - 0V DC

FCC Registration Number: 166175

DIAGRAM 11

Fréquence (MHz) : 150 kHz - 30 MHz (Pas: 5 kHz)
Réglage: RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne : Fil +

FCC 15.109 - Classe:B - Moyenne/
FCC 15.109 - Classe:B - QCrête/
Mes.Peak (Fil +)
Mes.Avg (Fil +)



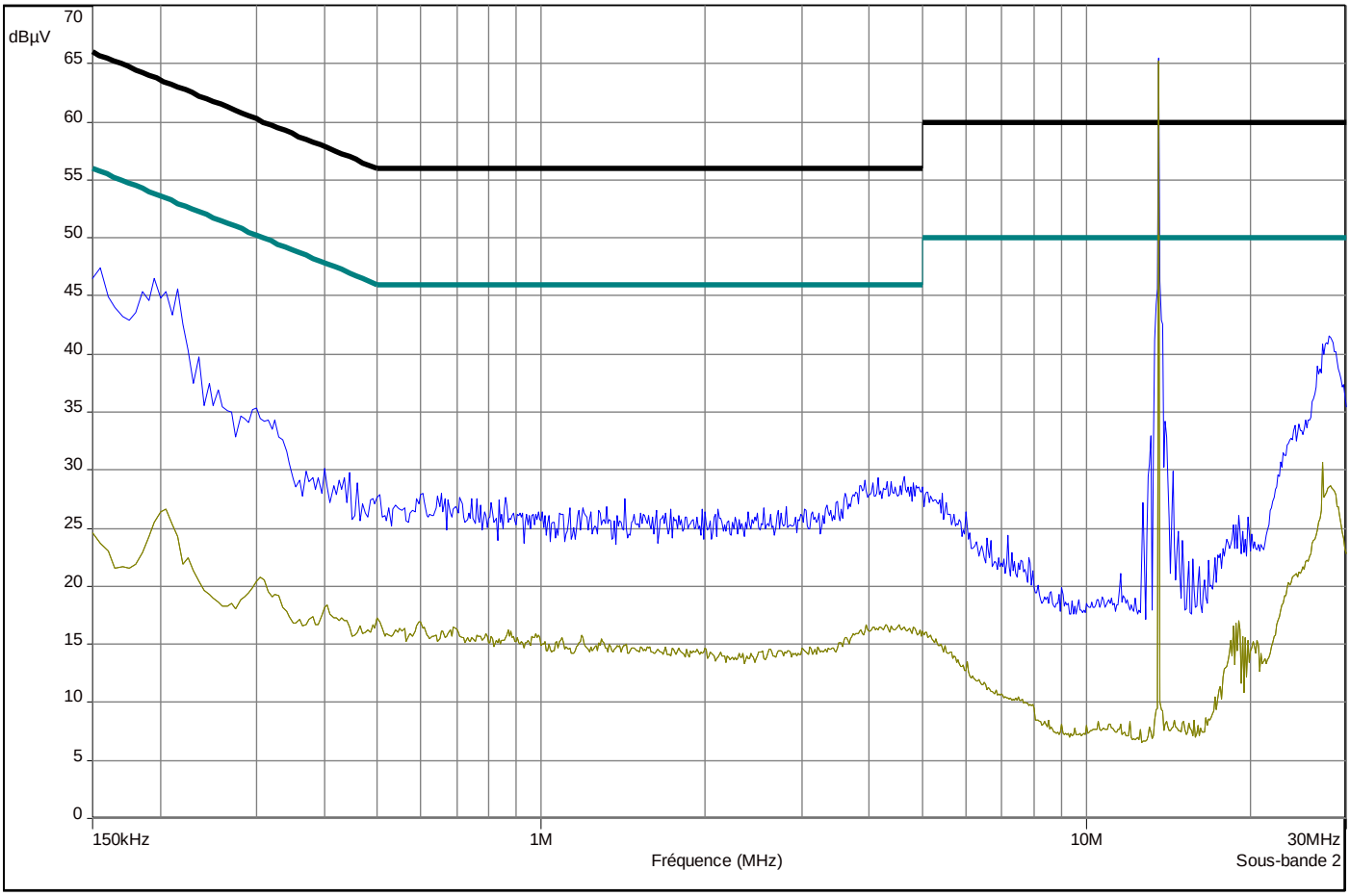
Conducted emission - 12V DC

FCC Registration Number: 166175

DIAGRAM 12

Fréquence (MHz) :	150 kHz - 30 MHz (Pas: 5 kHz)
Réglage:	RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne :	Neutre

FCC 15.109 - Classe:B - Moyenne/
FCC 15.109 - Classe:B - QCrête/
Mes.Peak (Neutre)
Mes.Avg (Neutre)



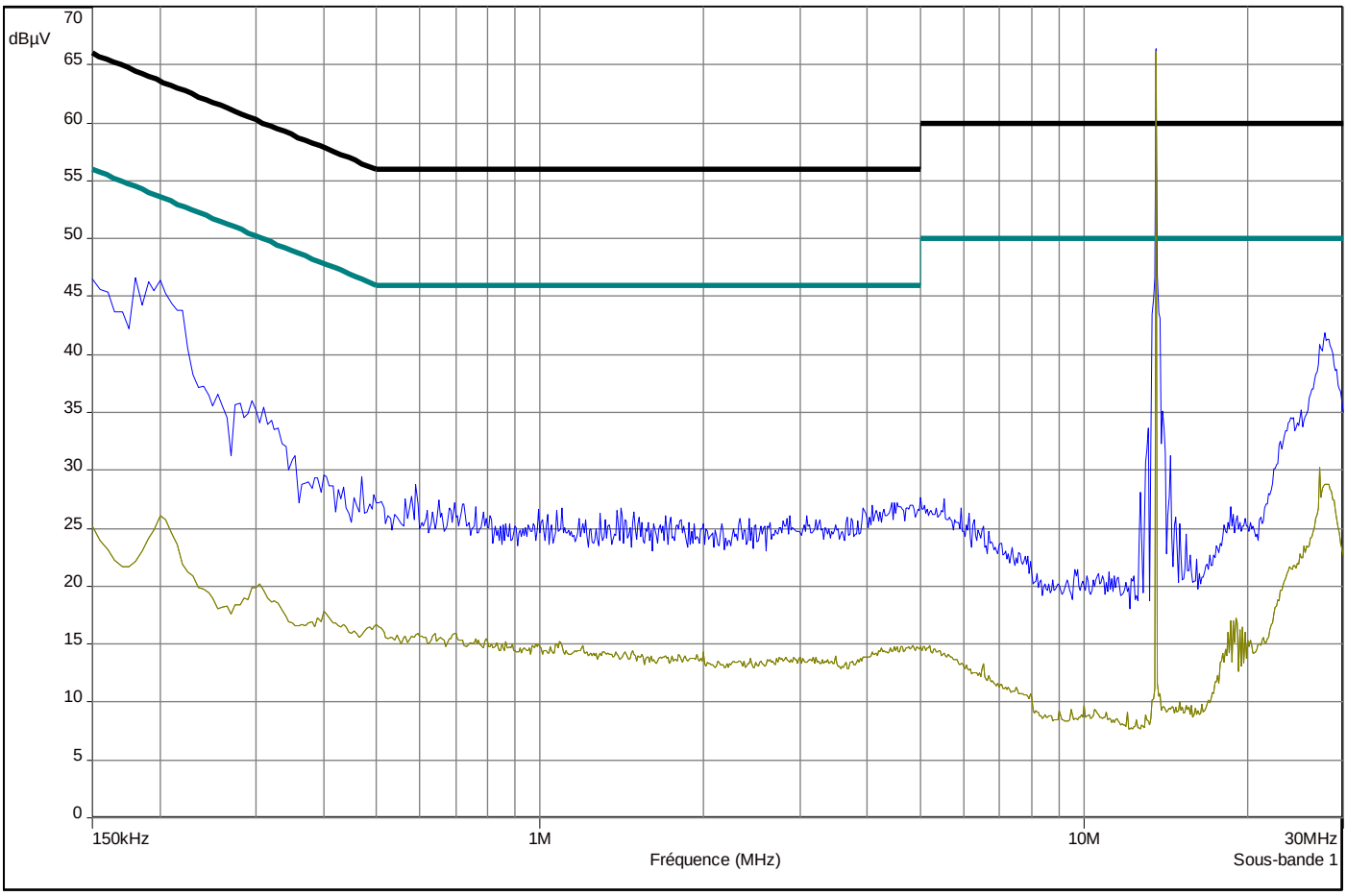
Conducted emission – Neutral 110V

FCC Registration Number: 166175

DIAGRAM 13

Fréquence (MHz) : 150 kHz - 30 MHz (Pas: 5 kHz)
Réglage: RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne : Phase1

FCC 15.109 - Classe:B - Moyenne/
FCC 15.109 - Classe:B - QCrête/
Mes.Peak (Phase1)
Mes.Avg (Phase1)



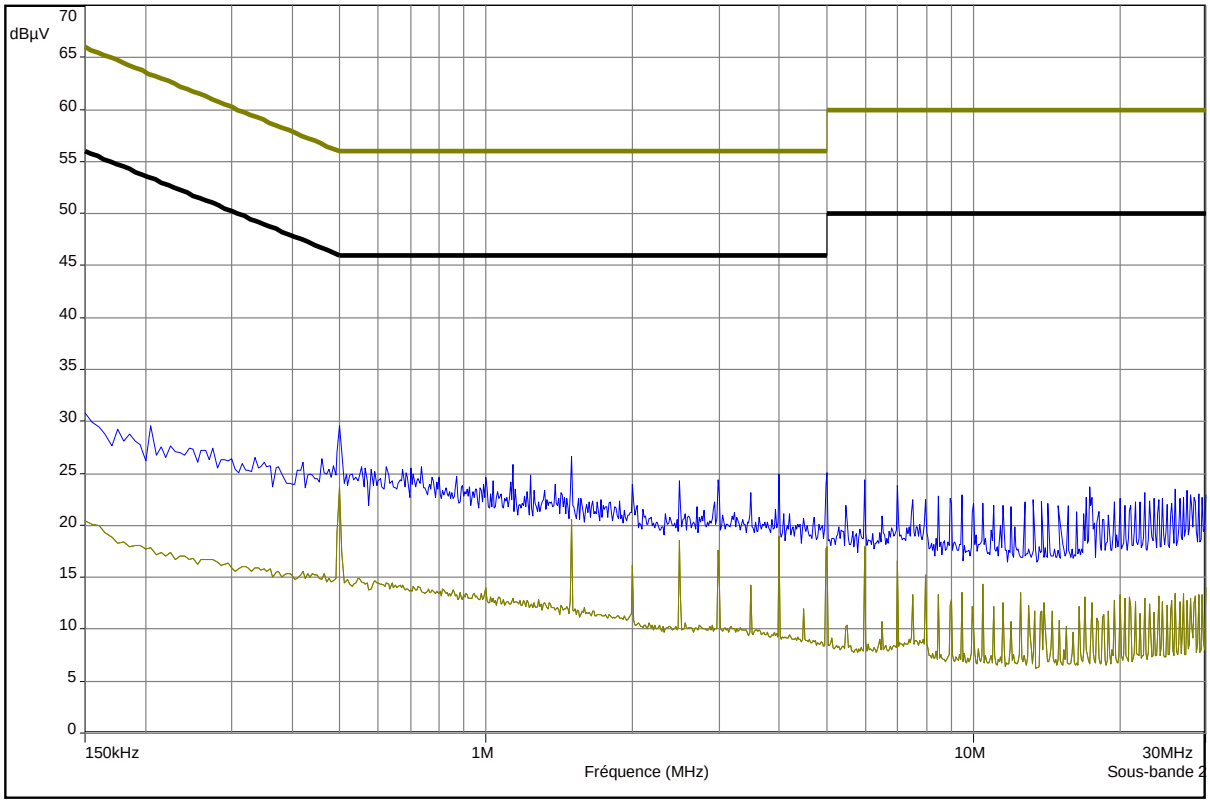
Conducted emission – Phase 110V

FCC Registration Number: 166175

DIAGRAM 14

Fréquence (MHz) : 150 kHz - 30 MHz (Pas: 5 kHz)
Réglage: RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne : Fil -

EN 55022 Conduit - Classe:B - Moyenne/
EN 55022 Conduit - Classe:B - QCrête/
Mes.Peak (Fil -)
Mes.Avg (Fil -)



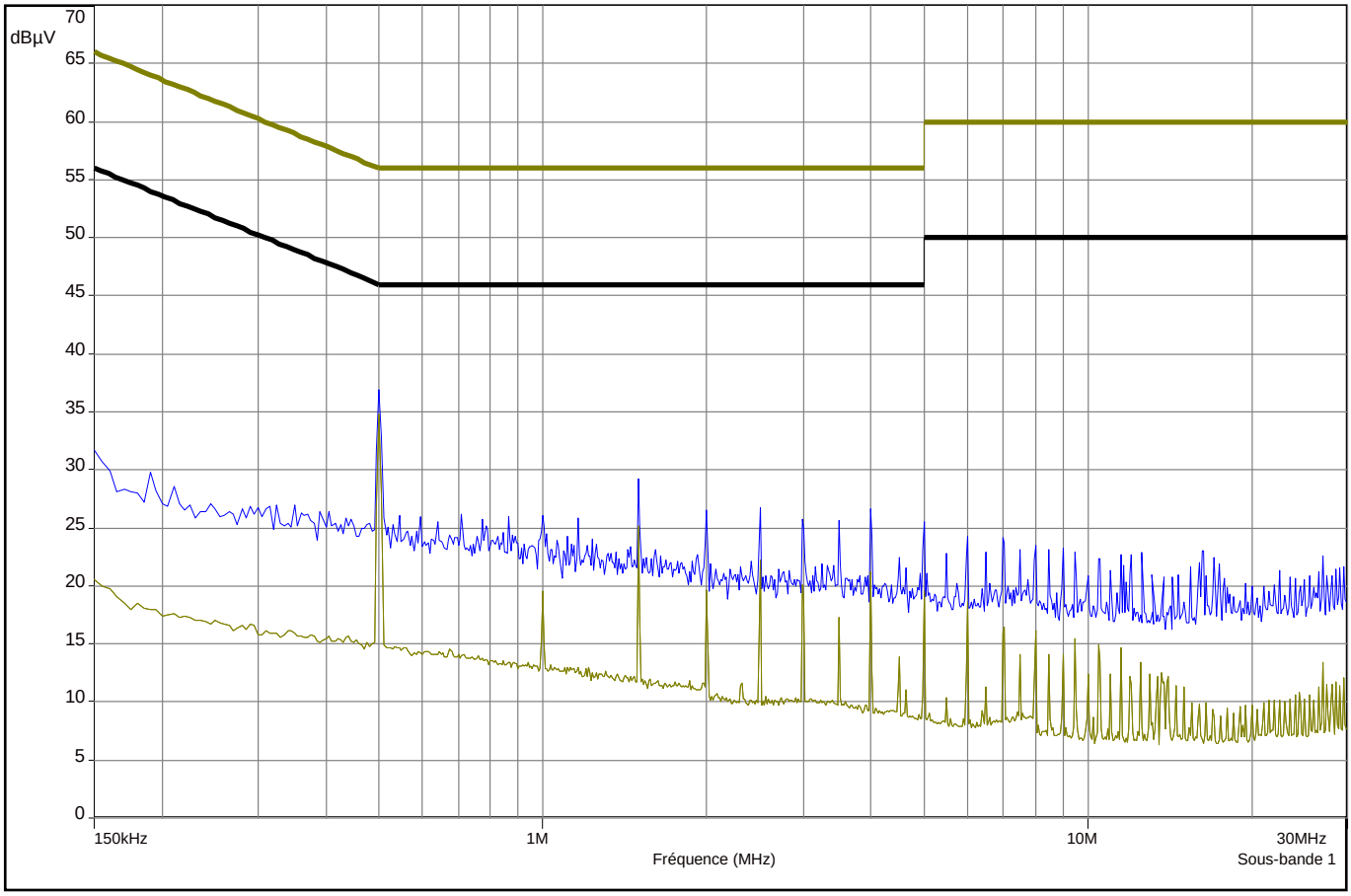
Conducted emission - 0V DC – the antenna is removed from the equipment

FCC Registration Number: 166175

DIAGRAM 15

Fréquence (MHz) : 150 kHz - 30 MHz (Pas: 5 kHz)
Réglage: RBW: 9 kHz, VBW: Auto, Temps de mesure : 50 ms/Pts, nombre de Balayages 1
Ligne : Fil +

EN 55022 Conduit - Classe:B - Moyenne/
EN 55022 Conduit - Classe:B - QCrête/
Mes.Peak (Fil +)
Mes.Avg (Fil +)



Conducted emission - 12V DC – the antenna is removed from the equipment

FCC Registration Number: 166175

8. ANNEXE 2 – MEASUREMENT UNCERTAINTIES

Kind of measurement	Wide uncertainty laboratory (k=2) ±x(dB)	CISPR uncertainty limit ±y(dB)
Measurement of conducted disturbances in voltage on the AC power port on the Fontenay-aux-Roses site.	3.51	3.6
In Situ measurement of conducted disturbances in voltage on the AC power port with ESH2 receiver	3.51	3.6
Measurement of conducted disturbances in voltage on the DC power port on the Fontenay-aux-Roses site.	3.49	3.6
Measurement of conducted disturbances in voltage on the DC power port on the Ecuelles site.	3.72	3.6
Measurement of radiated electric field from 200 to 1000MHz on the Fontenay-aux-Roses site	5.15	5.2
Measurement of radiated electric field from 1 to 18GHz on the Fontenay-aux-Roses site	5.16	Under consideration

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