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FCC LISTED, REGISTRATION NUMBER: 720267

IC LISTED REGISTRATION NUMBER IC 4621A-1

Nº 51/LE147

Informe de ensayo nº:
Test report No:

NIE: 46663RRF.002A1

Test report (Modification 1)

USA FCC Part 15.249 & 15.209
CANADA RSS-210, RSS-Gen

Radio Frequency Devices. Operation within the bands 902 - 928 MHz, 2400 -2483.5 MHz, 5725 - 5875 MHz, and 24.0 – 24.25 GHz.

Identificación del objeto ensayado Identification of item tested	Bone anchored sound processor
Marca Trade	Baha® 5 SuperPower
Modelo y/o referencia tipo Model and /or type reference	Baha ® 5SUP
Other identification of the product	FCC ID: QZ3BAHA5SUP IC: 8039C-BAHA5SUP
Final HW version	SP1b
Final SW version	5.1.1
Características Features	Bluetooth LE, 2.4 GHz proximity radio
Fabricante Manufacturer	COCHLEAR BONE ANCHORED SOLUTIONS AB Konstruktionsvägen 14, SE-43522 Mölnlycke (Sweden)
Método de ensayo solicitado, norma Test method requested, standard	USA FCC Part 15.249 10-1-14 Edition: Operation within the bands 902 - 928 MHz, 2400 -2483.5 MHz, 5725 - 5875 MHz, and 24.0 – 24.25 GHz. USA FCC Part 15.209 10-1-14 Edition: Radiated emission limits; general requirements. CANADA RSS-210 Issue 8 (December 2010). CANADA RSS-Gen Issue 4 (November 2014). ANSI C63.10-2013: American National Standard for Testing Unlicensed Wireless Devices.
Resultado Summary	IN COMPLIANCE

Aprobado por (nombre / cargo y firma) .....: Approved by (name / position & signature)	A. Llamas RF Lab. Manager Firmado digitalmente por Alejandro Llamas Rodríguez Fecha: 2015.11.04 09:13:53 +01'00'
Fecha de realización .....: Date of issue	2015-11-04
Formato de informe No. .....: Report template No	FDT11_17

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Competences and guarantees

AT4 wireless is a testing laboratory accredited by the National Accreditation Body (ENAC -Entidad Nacional de Acreditación), to perform the tests indicated in the Certificate No. 51/LE 147.

AT4 wireless is a laboratory with a measurement facility in compliance with the requirements of Section 2.948 of the FCC rules and has been added to the list of facilities whose measurements data will be accepted in conjuction with applications for Certification under Parts 15 or 18 of the Commission's Rules. Registration Number: 720267.

AT4 wireless is a laboratory with a measurement site in compliance with the requirements of RSS 212, Issue 1 (Provisional) and has been added to the list of filed sites of the Canadian Certification and Engineering Bureau. Reference File Number: IC 4621A-1.

In order to assure the traceability to other national and international laboratories, AT4 wireless has a calibration and maintenance program for its measurement equipment.

AT4 wireless guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated on the report and, it is based on the knowledge and technical facilities available at AT4 wireless at the time of performance of the test.

AT4 wireless is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

IMPORTANT: No parts of this report may be reproduced or quoted out of context, in any form or by any means, except in full, without the previous written permission of AT4 wireless.

General conditions

1. This report is only referred to the tem that has undergone the test.
2. This report does not constitute or imply on its own an approval of the product by the Certification Bodies or competent Authorities.
3. This document is only valid if complete; no partial reproduction can be made without previous written permission of AT4 wireless.
4. This test report cannot be used partially or in full for publicity and/or promotional purposes without previous written permission of AT4 wireless and the Accreditation Bodies.

Uncertainty

Uncertainty (factor k=2) was calculated according to the AT4 wireless internal document PODT000.

Usage of samples

Samples undergoing test have been selected by: **the client**

Sample S/01 is composed of the following elements:

Control Nº	Description	Model	Serial Nº	Date of reception
46663B/004	Hearing aid with integral antenna	Baha® 5SUP	093	2015-08-14
46663B/008	Bone anchored device	Baha® 5SUP	3010160000425	2015-08-14
46663B/010	Battery module	Baha® 5SUP	---	2015-08-14

1. Sample S/01 has undergone following test(s).

   All radiated tests indicated in appendix A and appendix B.

Sample S/02 is composed of the following elements:

Control Nº	Description	Model	Serial Nº	Date of reception
46663B/003	Hearing aid with temporary antenna connector	Baha® 5SUP	0178	2015-08-14
46663B/008	Bone anchored device	Baha® 5SUP	3010160000425	2015-08-14
46663B/010	Battery module	Baha® 5SUP	---	2015-08-14

1. Sample S/01 has undergone following test(s).

   All conducted tests indicated in appendix A and appendix B.

Test sample description

The test sample consists of a bone anchored hearing aid device.

Identification of the client

COCHLEAR BONE ANCHORED SOLUTIONS AB
Konstruktionsvägen 14, SE-43522 Mölnlycke (Sweden)

Testing period

The performed test started on 2015-08-25 and finished on 2015-10-05.

The tests have been performed at AT4 wireless.

Environmental conditions

In the control chamber, the following limits were not exceeded during the test:

Temperature	Min. = 15 ºC Max. = 35 ºC
Relative humidity	Min. = 20 % Max. = 75 %
Shielding effectiveness	> 100 dB
Electric insulation	> 10 kΩ
Reference resistance to earth	< 1 Ω

In the semianechoic chamber, the following limits were not exceeded during the test.

Temperature	Min. = 15 ºC Max. = 35 ºC
Relative humidity	Min. = 20 % Max. = 75 %
Air pressure	Min. = 860 mbar Max. = 1060 mbar
Shielding effectiveness	> 100 dB
Electric insulation	> 10 kΩ
Reference resistance to earth	< 1 Ω
Normal site attenuation (NSA)	< ±4 dB at 10 m distance between item under test and receiver antenna, (30 MHz to 1000 MHz)
Field homogeneity	More than 75% of illuminated surface is between 0 and 6 dB (26 MHz to 1000 MHz).

In the chamber for conducted measurements, the following limits were not exceeded during the test:

Temperature	Min. = 15 ºC Max. = 35 ºC
Relative humidity	Min. = 20 % Max. = 75 %
Air pressure	Min. = 860 mbar Max. = 1060 mbar
Shielding effectiveness	> 100 dB
Electric insulation	> 10 kΩ
Reference resistance to earth	< 1 Ω

Modifications to the reference test report

It was introduced the following modifications in respect to the test report number 46663RRF.002 related with the same samples, in the next clauses and sub-clauses:

Clauses / Sub-clauses	Modification	Justification
Test report cover - Model and /or type reference	Model name changes from “Baha ® 5 SuperPower” to “Baha® 5SUP”	Client’s request
Usage of samples	Model name changes from “Baha ® 5 SuperPower” to “Baha® 5SUP”	Client’s request

This modification test report cancels and replaces the test report 46663RRF.002.

Remarks and comments

1: Used instrumentation:

Conducted Measurements

		Last Cal. date	Cal. due date
1.	Spectrum analyser Rohde & Schwarz FSQ8	2014/05	2016/06

Radiated Measurements

		Last Cal. date	Cal. due date
1.	Semianechoic Absorber Lined Chamber ETS FACT3 200STP	N.A.	N.A.
2.	BiconicalLog antenna ETS LINDGREN 3142E	2014/03	2017/03
3.	Multi Device Controller EMCO 2090	N.A.	N.A.
4.	Double-ridge Guide Horn antenna 1-18 GHz SCHWARZBECK BBHA 9120 D	2013/11	2016/11
5.	Broadband Horn antenna 18-40 GHz SCHWARZBECK BBHA 9170	2014/03	2017/03
6.	EMI Test Receiver R&S ESU 40	2014/02	2016/02
7.	Spectrum analyser Rohde & Schwarz FSW50	2013/10	2015/10
8.	RF pre-amplifier 10 MHz-6 GHz SCHWARZBECK BBV9743	2015/03	2016/03
9.	RF pre-amplifier 1-18 GHz Bonn Elektronik BLMA 0118-3A	2015/05	2016/05
10.	RF pre-amplifier 18-40 GHz BONN ELEKTRONIK BLMA 1840-1M	2014/02	2016/02

Testing verdicts

Not applicable ..... :	N/A
Pass ..... :	P
Fail ..... :	F
Not measured ..... :	N/M

1. Bluetooth Low Energy

FCC PART 15 PARAGRAPH / RSS-210		VERDICT			
		NA	P	F	NM
FCC 15.249 Subclause (a) / RSS-210 A.2.9. (a)	Field strength of fundamental and harmonics emissions		P		
FCC 15.249 Subclause (d) / RSS-210 A.2.9. (b)	Emissions radiated outside of the specific frequency bands		P		

2. Proximity radio

FCC PART 15 PARAGRAPH / RSS-210		VERDICT			
		NA	P	F	NM
FCC 15.249 Subclause (a) / RSS-210 A.2.9. (a)	Field strength of fundamental and harmonics emissions		P		
FCC 15.249 Subclause (d) / RSS-210 A.2.9. (b)	Emissions radiated outside of the specific frequency bands		P		

Appendix A – Test result "Bluetooth Low Energy"

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TEST CONDITIONS

Power supply (V):

$V_{nominal}$ = 4.2 Vdc

Type of power supply = DC voltage from battery unit

Type of antenna = Integral antenna

Declared Gain for antenna (maximum) = -0.3 dBi

TEST FREQUENCIES:

Lowest channel: 2402 MHz

Middle channel: 2440 MHz

Highest channel: 2480 MHz

CONDUCTED MEASUREMENTS

The equipment under test was set up in a shielded room and it is directly connected to the spectrum analyzer.

RADIATED MEASUREMENTS

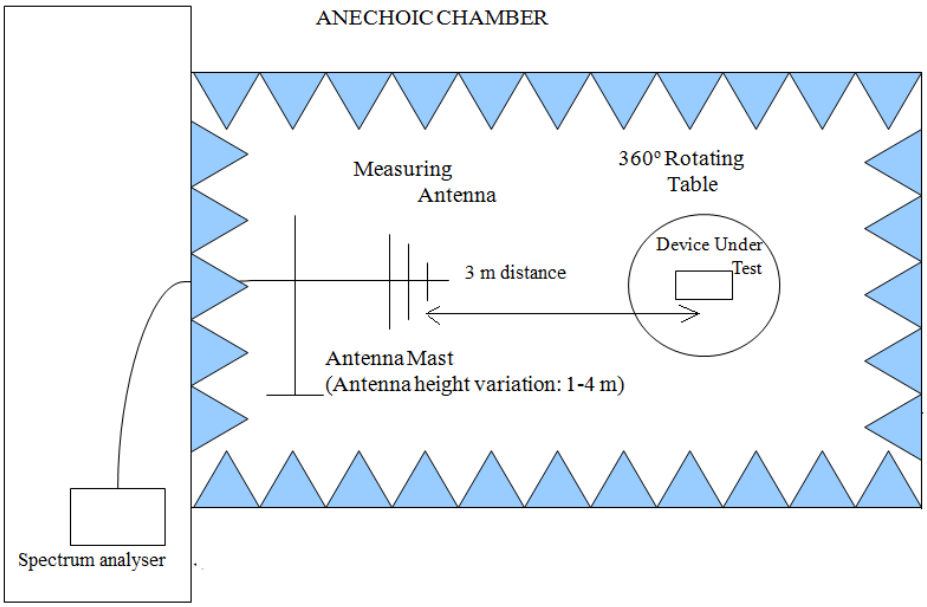
All radiated tests were performed in a semi-anechoic chamber. The measurement antenna is situated at a distance of 3 m for the frequency range 30 MHz-1000 MHz (30 MHz-1000 MHz Bilog antenna) and at a distance of 1m for the frequency range 1 GHz-25 GHz (1 GHz-18 GHz Double ridge horn antenna and 18 GHz-40 GHz horn antenna).

For radiated emissions in the range 1 GHz-25 GHz that is performed at a distance closer than the specified distance, an inverse proportionality factor of 20 dB per decade is used to normalize the measured data for determining compliance.

The equipment under test was set up on a non-conductive (wooden) platform one meter above the ground plane and the situation and orientation was varied to find the maximum radiated emission. It was also rotated 360º and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

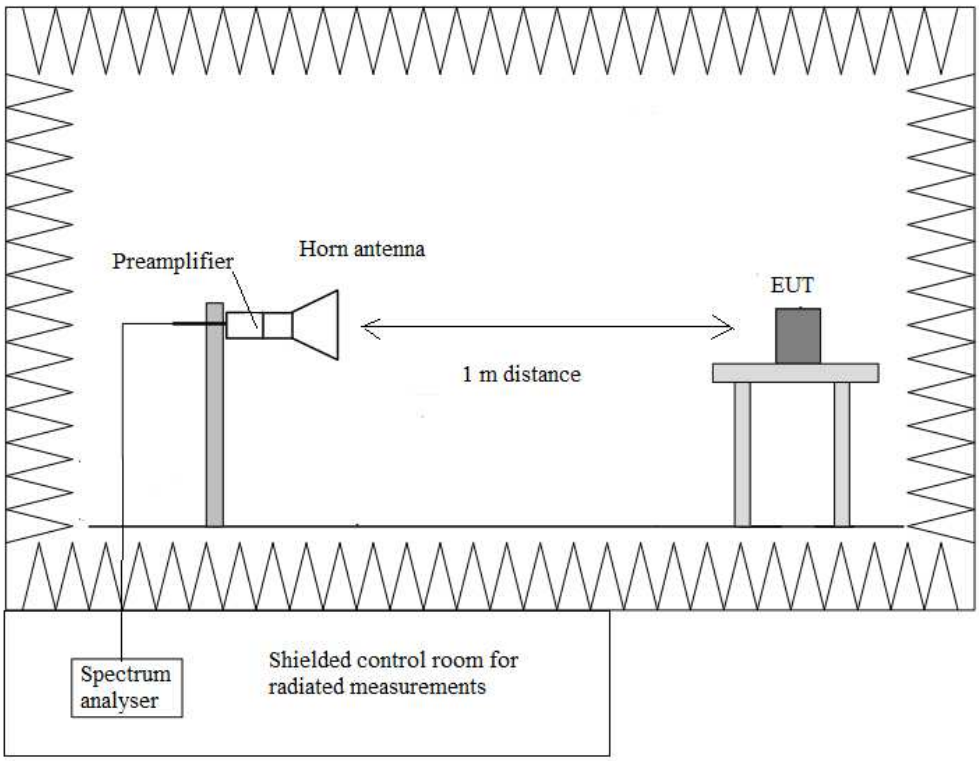
Measurements were made in both horizontal and vertical planes of polarization.

Radiated measurements setup f < 1 GHz



Shielded Control Room For Radiated Measurements

Radiated measurements setup f > 1 GHz



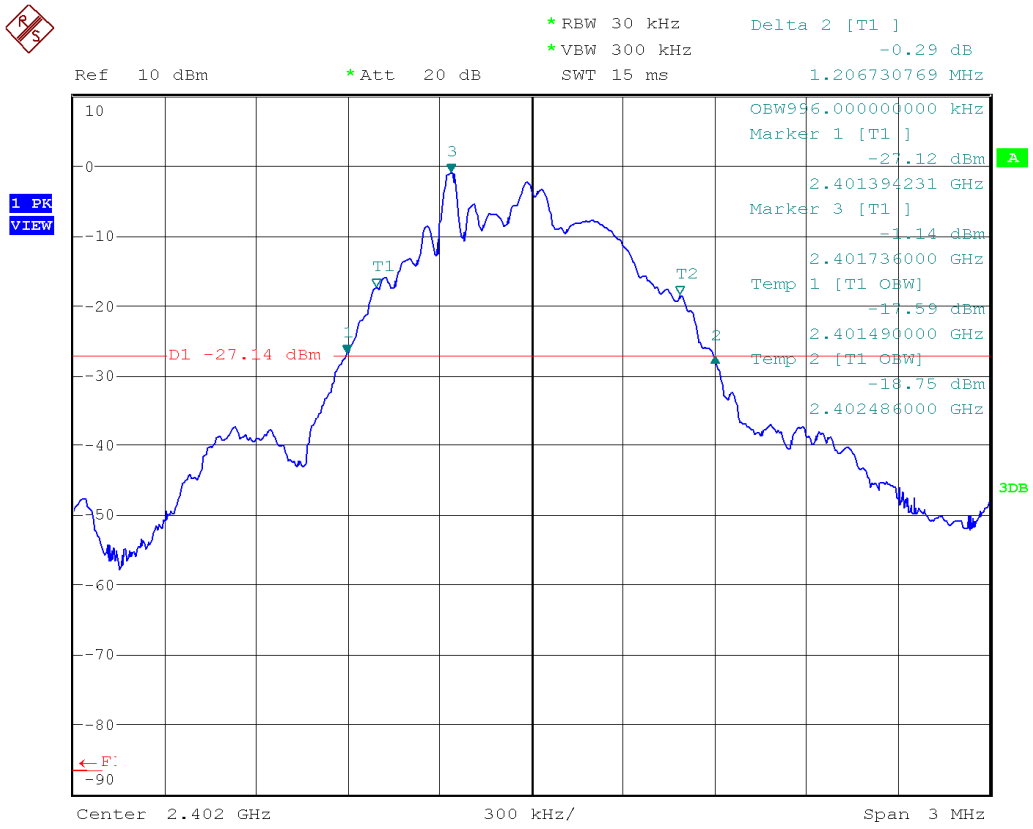
Occupied Bandwidth

RESULTS

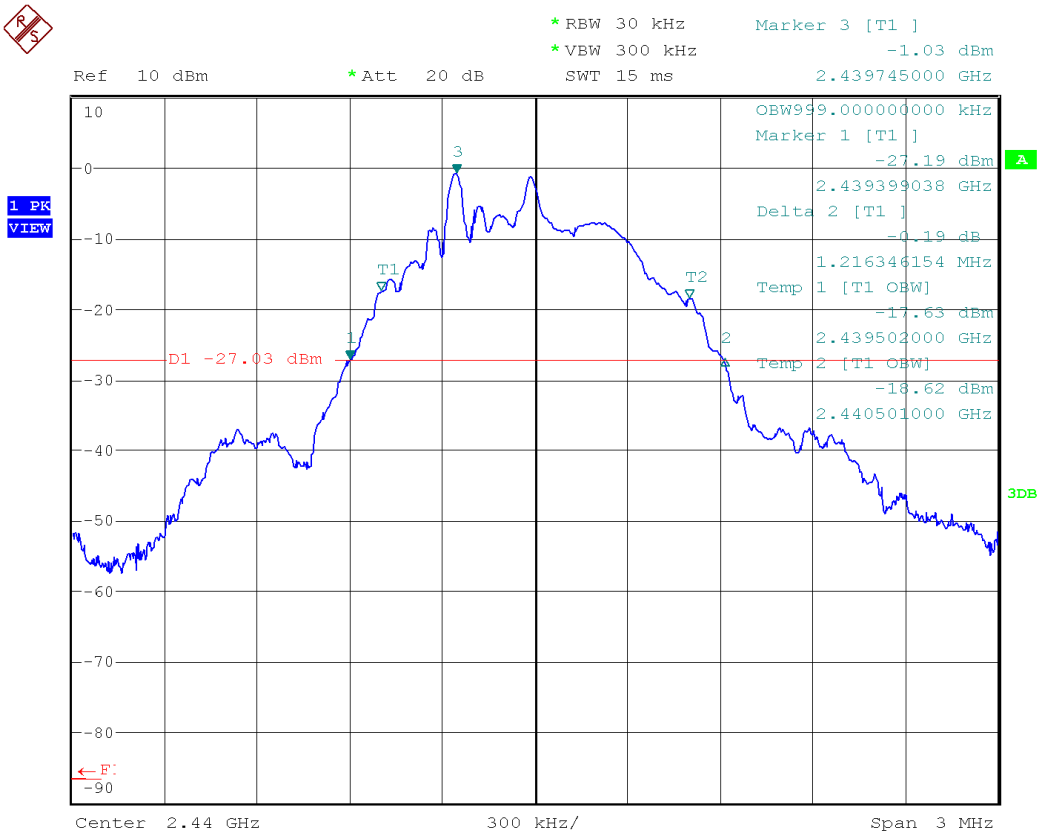
(see next plots).

	Lowest frequency 2402 MHz	Middle frequency 2440 MHz	Highest frequency 2480 MHz
99% bandwidth (MHz)	0.996	0.999	0.996
-26 dBc bandwidth (MHz)	1.207	1.216	1.216
Measurement uncertainty (kHz)	<±18		

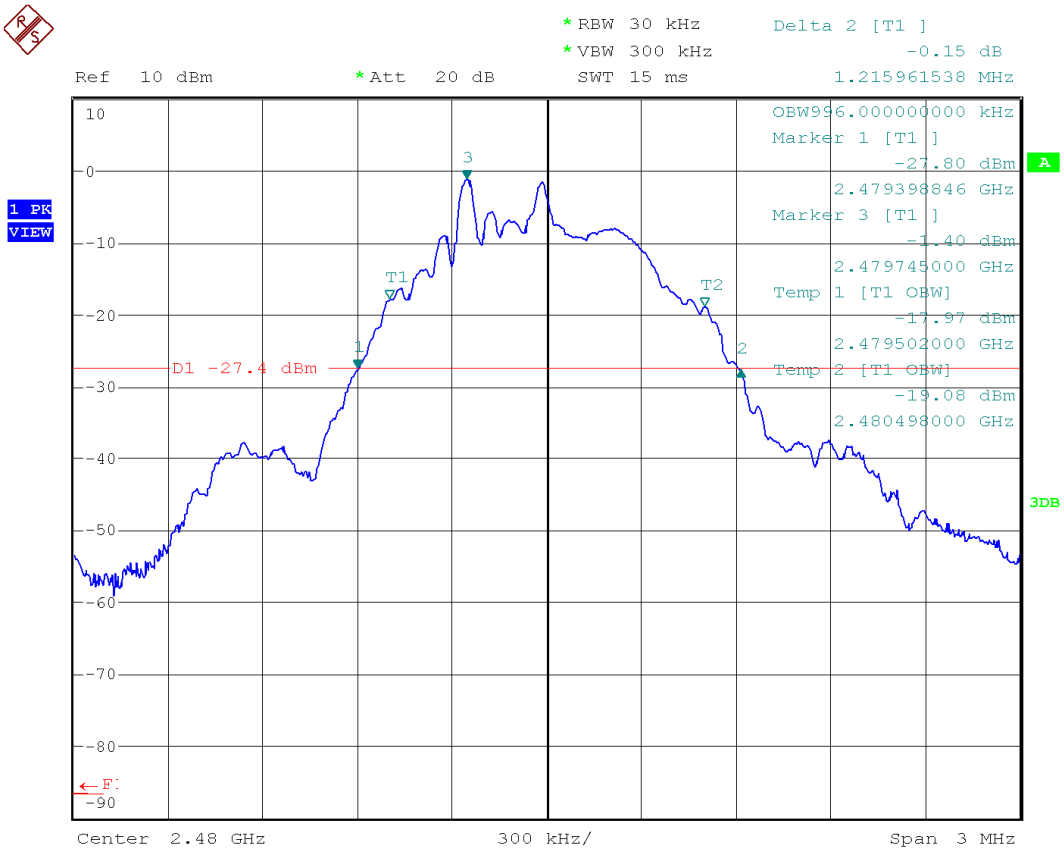
Lowest Channel



Middle Channel



Highest channel



Section 15.249 Subclause (a) / RSS-210 A2.9. (a). Field strength of Fundamental

SPECIFICATION

The field strength of emissions from intentional radiators shall comply with the following

Fundamental frequency (MHz)	Field strength of fundamental (mV/m)	Field strength (dBµV/m)	Measurement distance (m)
902 - 928	50	93.98	3
2400 – 2483.5	50	93.98	3
5725 - 5875	50	93.98	3
24000-24250	250	107.96	3

for frequencies above 1000 MHz, the above field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

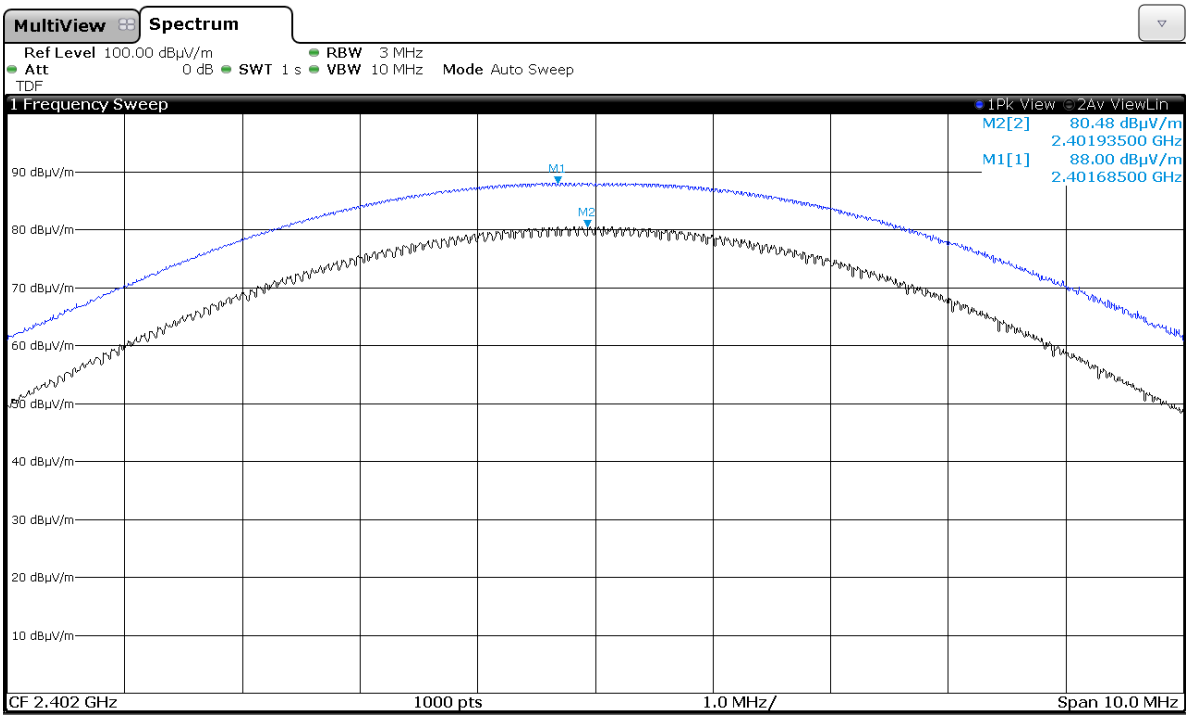
RESULTS (see next plot)

	Lowest frequency 2402 MHz	Middle frequency 2440 MHz	Highest frequency 2480 MHz
Field strength (dBµV/m) average	80.48	80.07	80.66
Field strength (dBµV/m) peak	88.00	87.59	88.16
Measurement uncertainty (dB)	<±4.69		

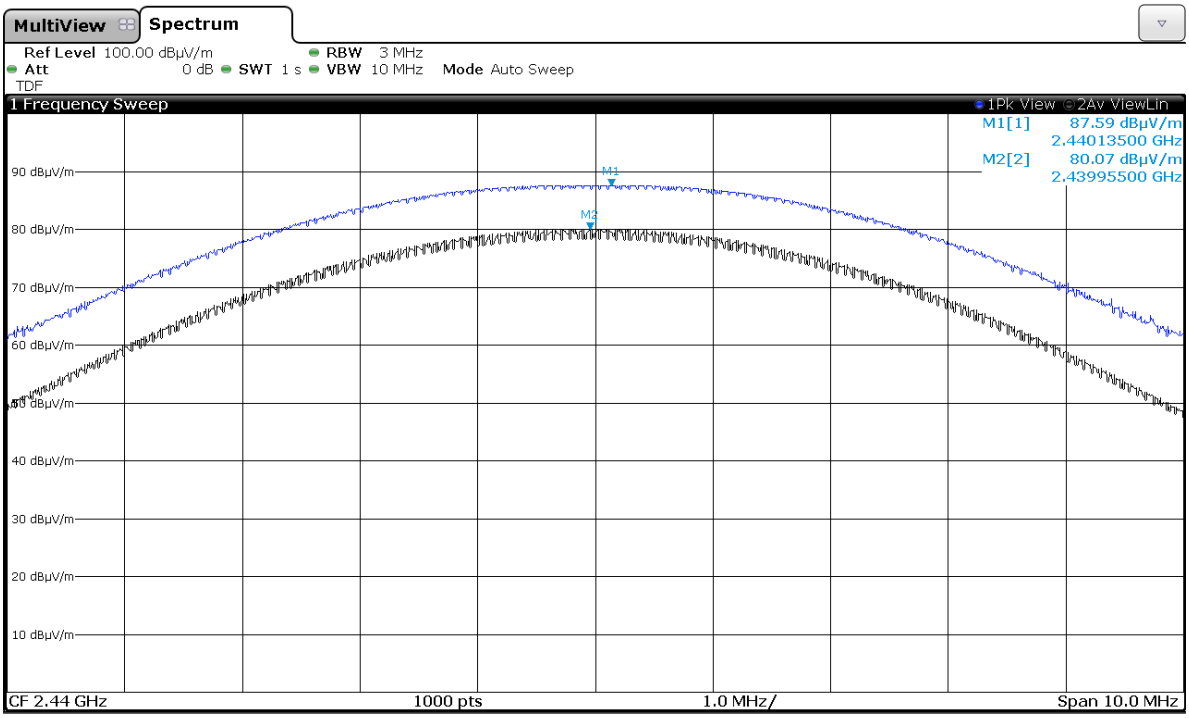
Verdict: PASS

FIELD STRENGTH

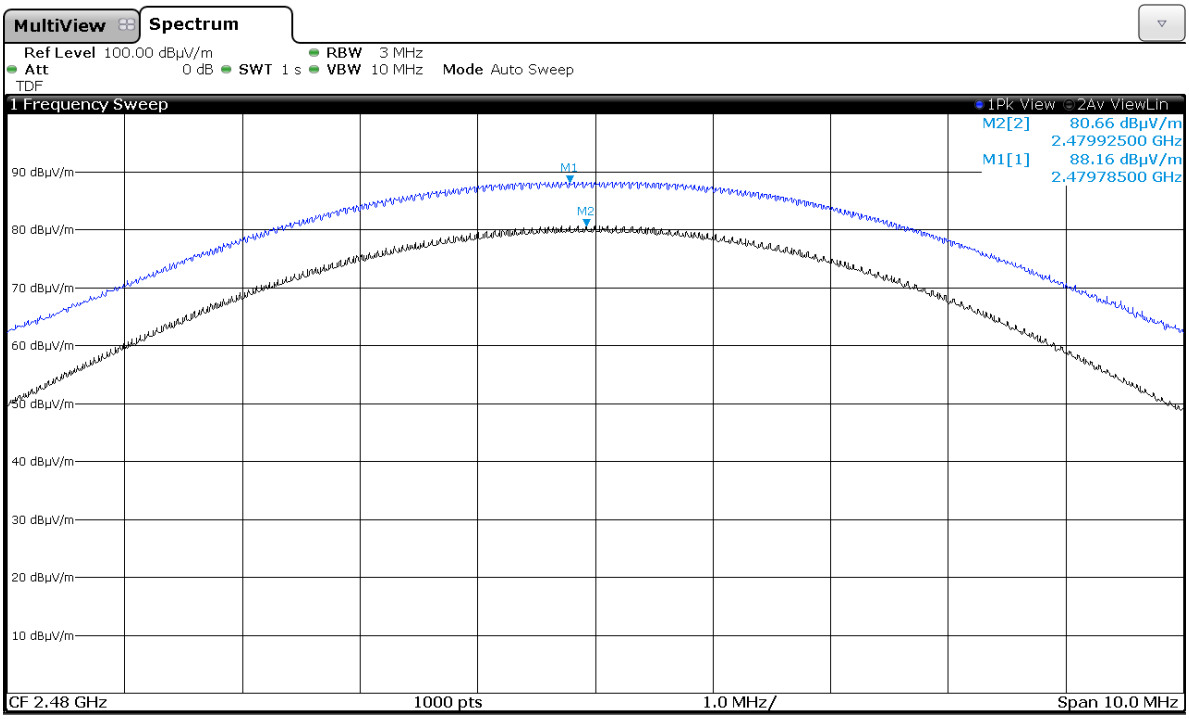
Lowest Channel



Middle Channel



Highest Channel



Section 15.249 Subclause (a) and (d) / RSS-210 A2.9. (b). Radiated emissions (Transmitter)

SPECIFICATION

The field strength of harmonics from intentional radiators shall comply with the following

Fundamental frequency (MHz)	Field strength of harmonics (µV/m)	Field strength of harmonics (dBµV/m)	Measurement distance (m)
902 - 928	500	54	3
2400 – 2483.5	500	54	3
5725 - 5875	500	54	3
24000-24250	2500	67.96	3

Emissions radiated outside of the specific frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of fundamental or to the general radiated emission limits specified in section 15.209:

Frequency Range (MHz)	Field strength (µV/m)	Field strength (dBµV/m)	Measurement distance (m)
0.009-0.490	2400/F(kHz)	-	300
0.490-1.705	24000/F(kHz)	-	300
1.705 - 30.0	30	-	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
960 - 25000	500	54	3

Whichever is the lesser attenuation.

RESULTS:

The situation and orientation was varied to find the maximum radiated emission. It was also rotated 360º and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

Measurements were made in both horizontal and vertical planes of polarization.

All tests were performed in a semi-anechoic chamber at a distance of 3 m for the frequency range 30 MHz-1000 MHz and at distance of 1m for the frequency range 1 GHz-25 GHz.

The field strength is calculated by adding correction factor to the measured level from the spectrum analyser. This correction factor includes antenna factor, cable loss and pre-amplifiers gain.

Frequency range 30 MHz-1000 MHz.

The result does not depend on the operating channel.

All peaks are more than 20 dB below the limit.

Frequency range 1 GHz-25 GHz.

Lowest Channel

Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.341412	V	Peak	56.49	<±4.69
		Average	40.82	<±4.69
2.342033	V	Peak	52.02	<±4.69
		Average	37.84	<±4.69
2.386487	V	Peak	51.68	<±4.69
		Average	36.76	<±4.69
2.428367	V	Peak	54.12	<±4.69
		Average	41.50	<±4.69
2.460367	V	Peak	54.70	<±4.69
		Average	45.47	<±4.69
2.495867	V	Peak	47.91	<±4.69
		Average	36.60	<±4.69

Middle Channel

Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.341572	V	Peak	56.64	<±4.69
		Average	40.35	<±4.69
2.398633	V	Peak	54.87	<±4.69
		Average	40.07	<±4.69
2.428633	V	Peak	55.42	<±4.69
		Average	45.47	<±4.69
2.488117	H	Peak	48.07	<±4.69
		Average	34.87	<±4.69

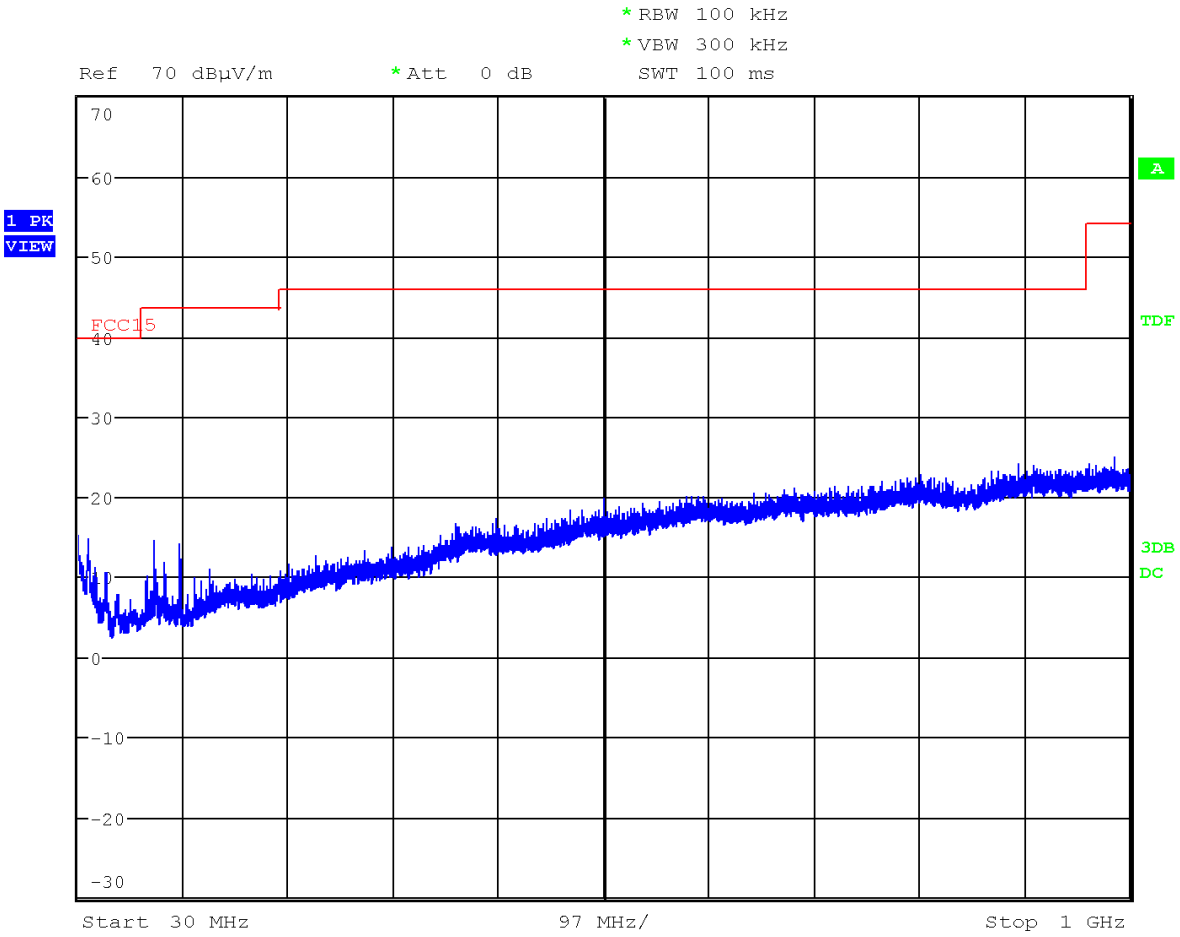
Highest Channel

Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.460300	V	Peak	55.75	<±4.69
		Average	46.29	<±4.69
2.4842189	V	Peak	52.64	<±4.69
		Average	35.28	<±4.69
2.4888452	V	Peak	55.92	<±4.69
		Average	45.48	<±4.69
2.522233	V	Peak	52.20	<±4.69
		Average	37.82	<±4.69
2.593100	V	Peak	55.07	<±4.69
		Average	39.69	<±4.69

All other peaks are more than 20 dB below the limit.

Verdict: PASS

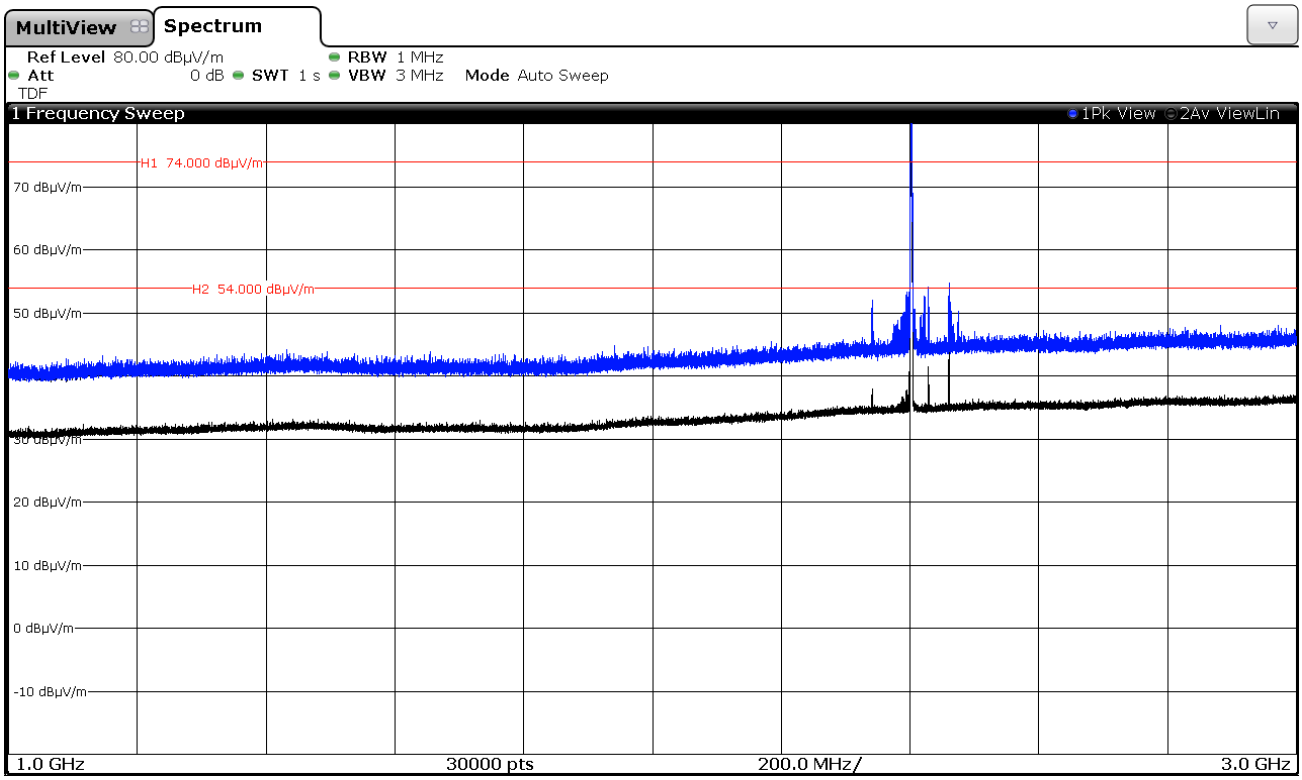
FREQUENCY RANGE 30 MHz-1000 MHz.



(This plot is valid for all three channels).

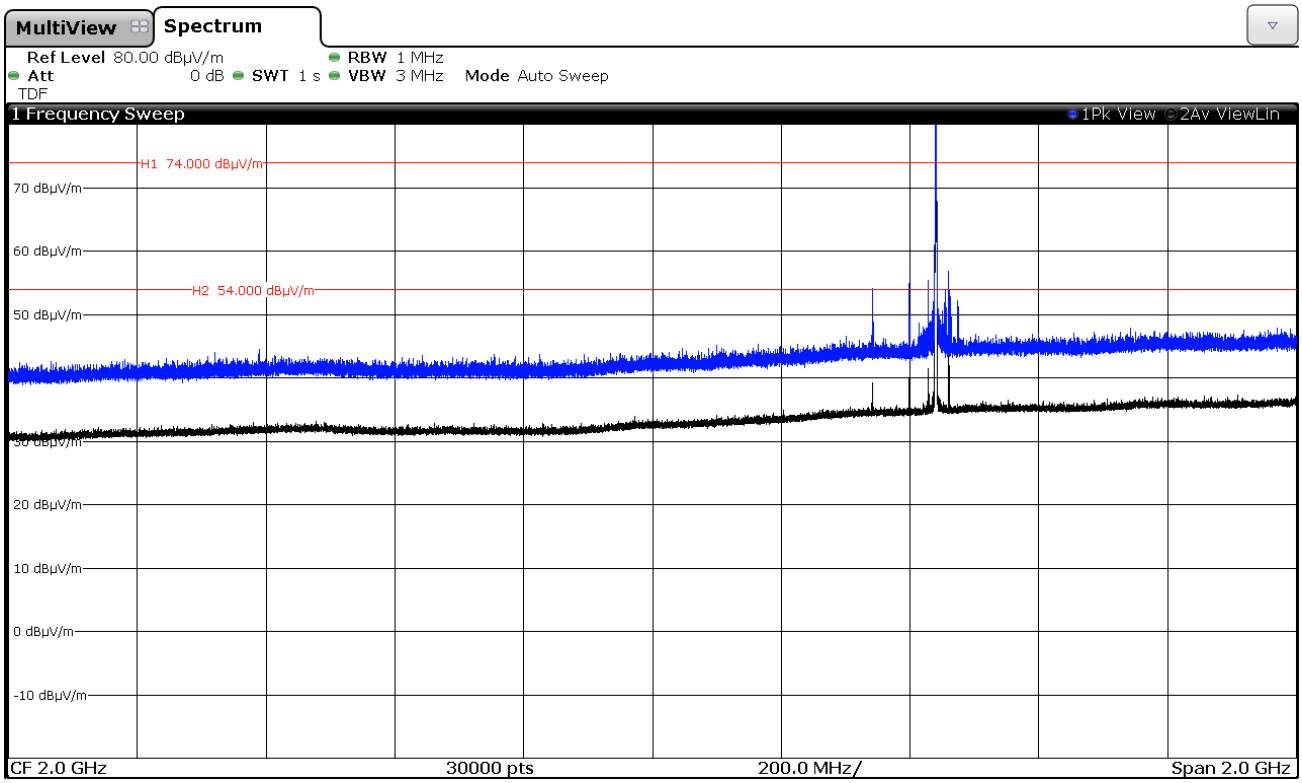
FREQUENCY RANGE 1 GHz - 3 GHz.

Lowest Channel



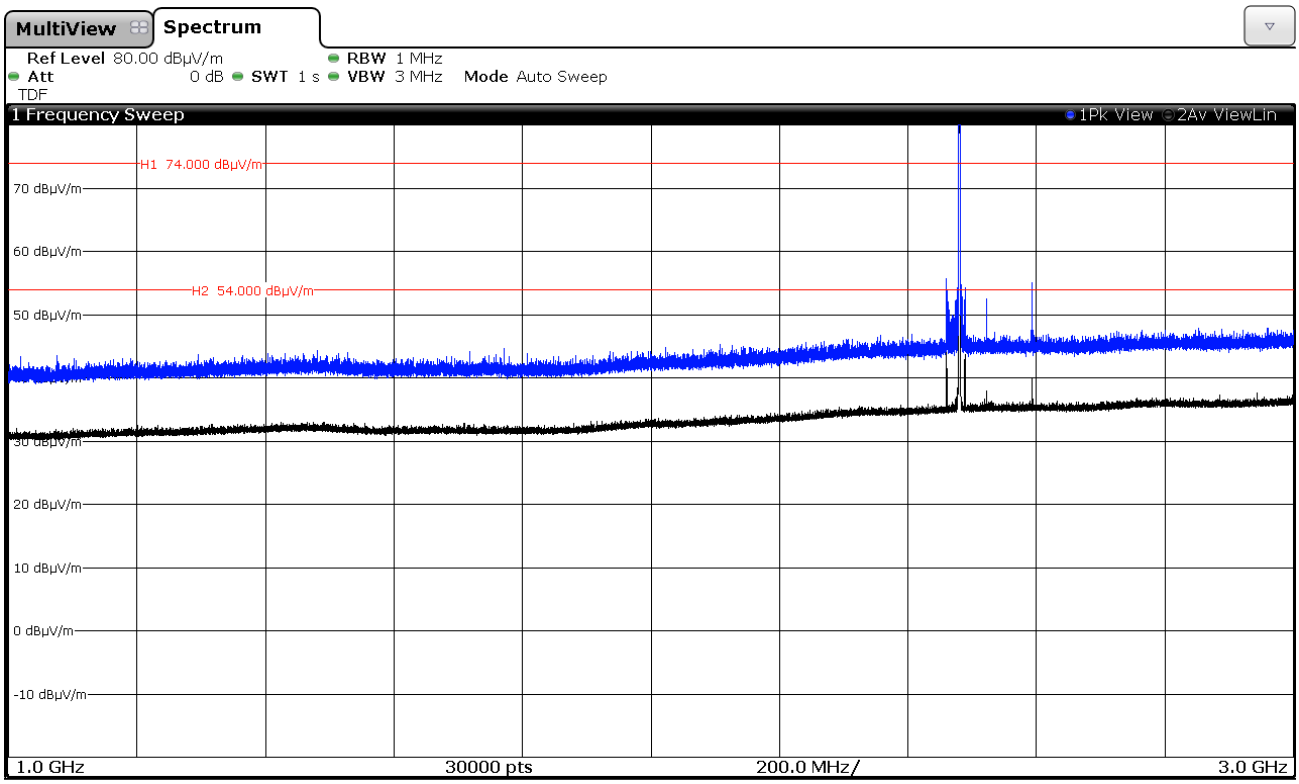
Note: The peak shown in the plot is the carrier frequency.

Middle Channel



Note: The peak shown in the plot is the carrier frequency.

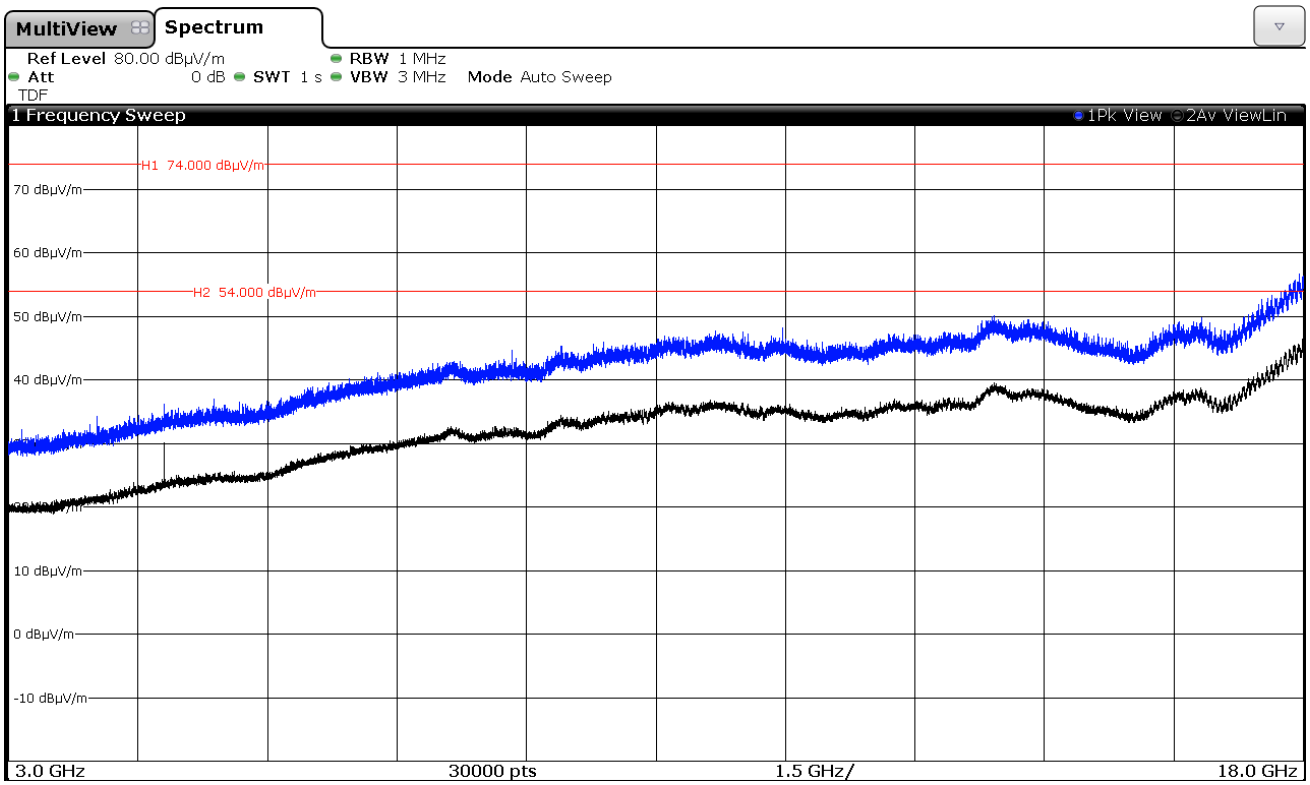
Highest channel



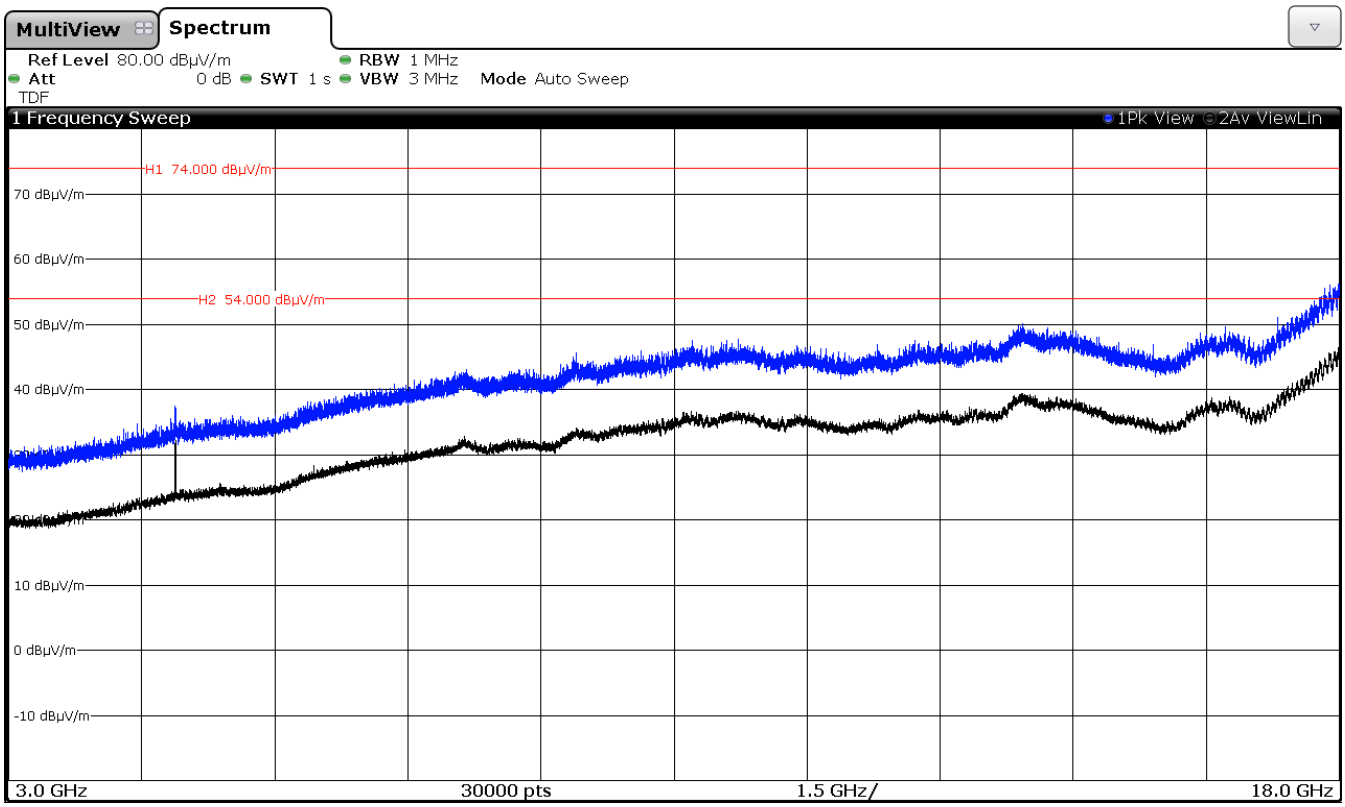
Note: The peak shown in the plot is the carrier frequency.

FREQUENCY RANGE 3 GHz to 18 GHz.

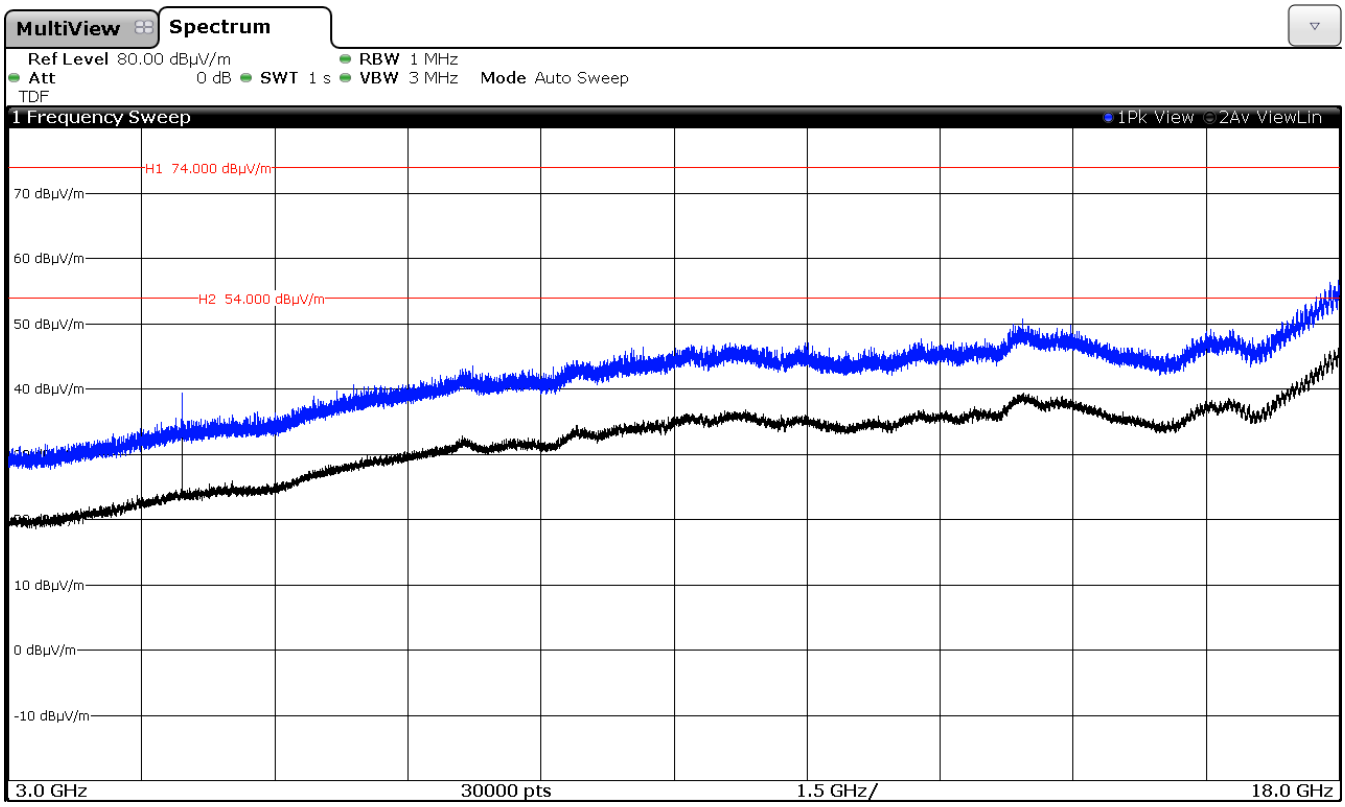
Lowest Channel



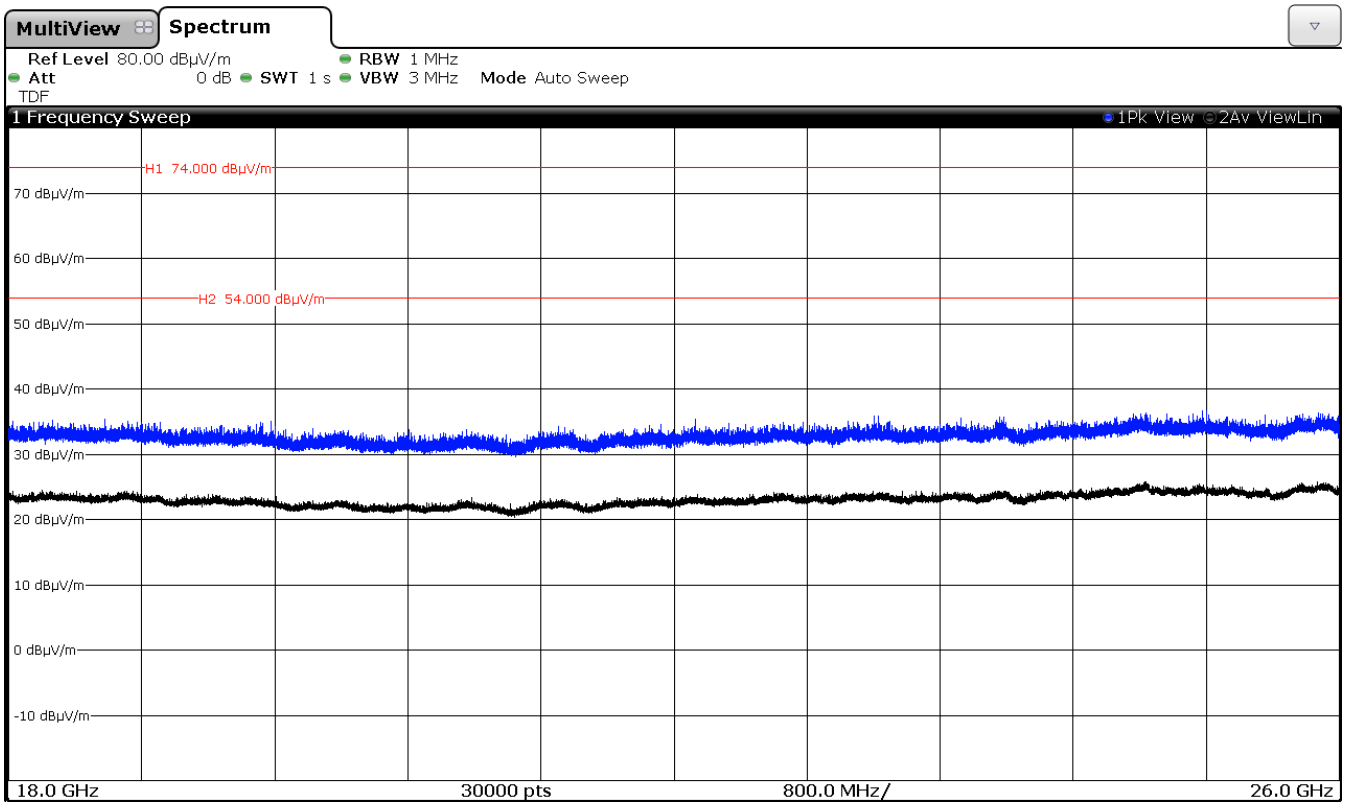
Middle Channel



Highest channel



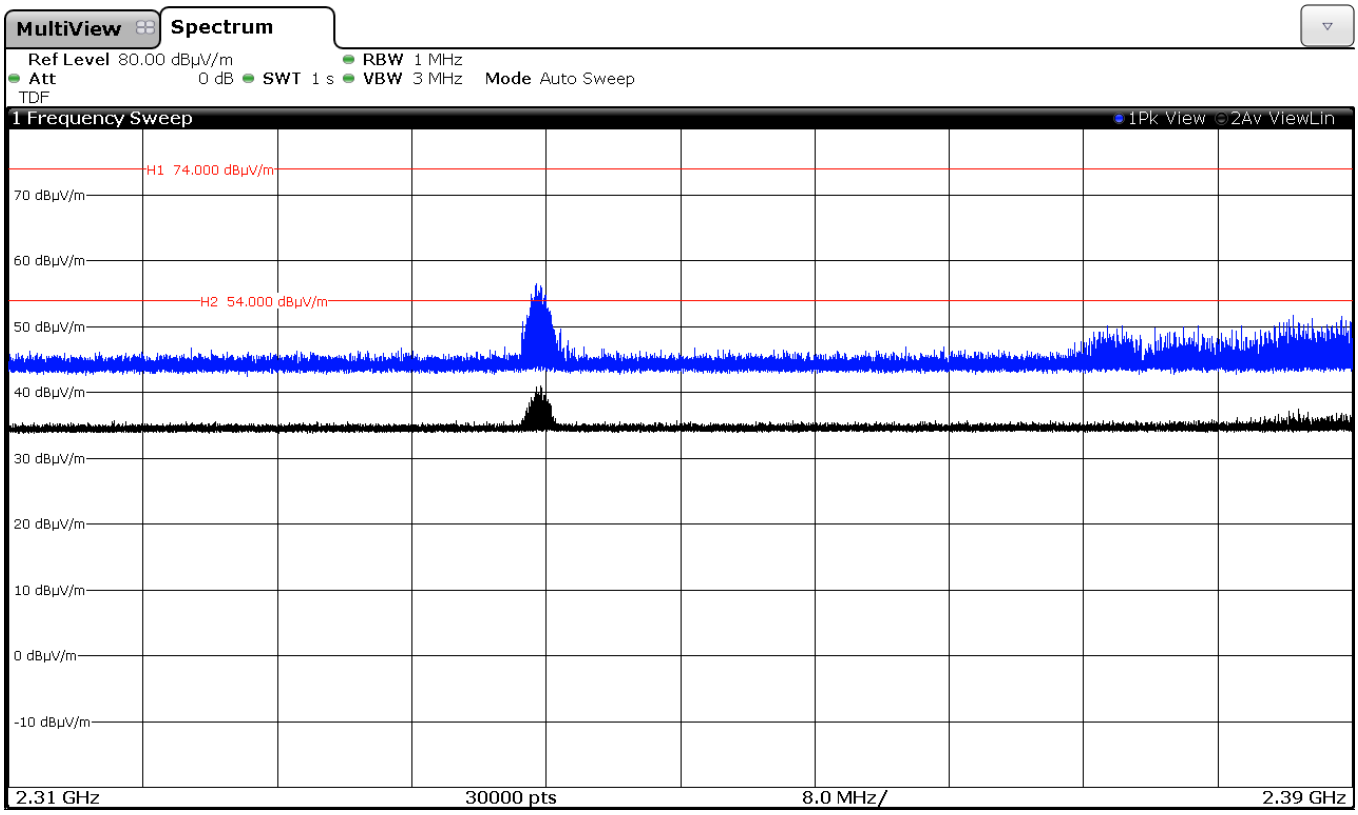
FREQUENCY RANGE 18 GHz to 26 GHz.



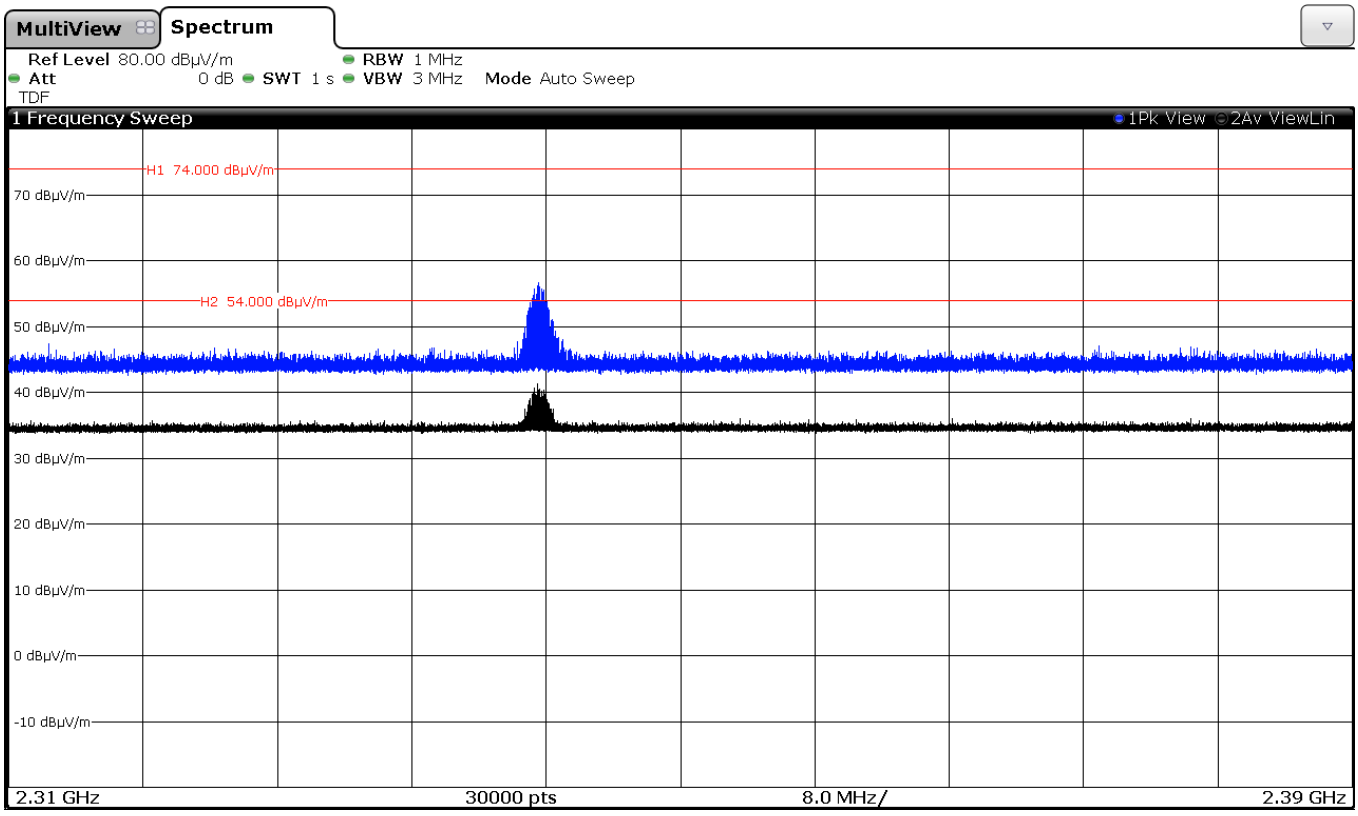
(This plot is valid for all three channels).

FREQUENCY RANGE 2.31 GHz to 2.39 GHz. (RESTRICTED BAND)

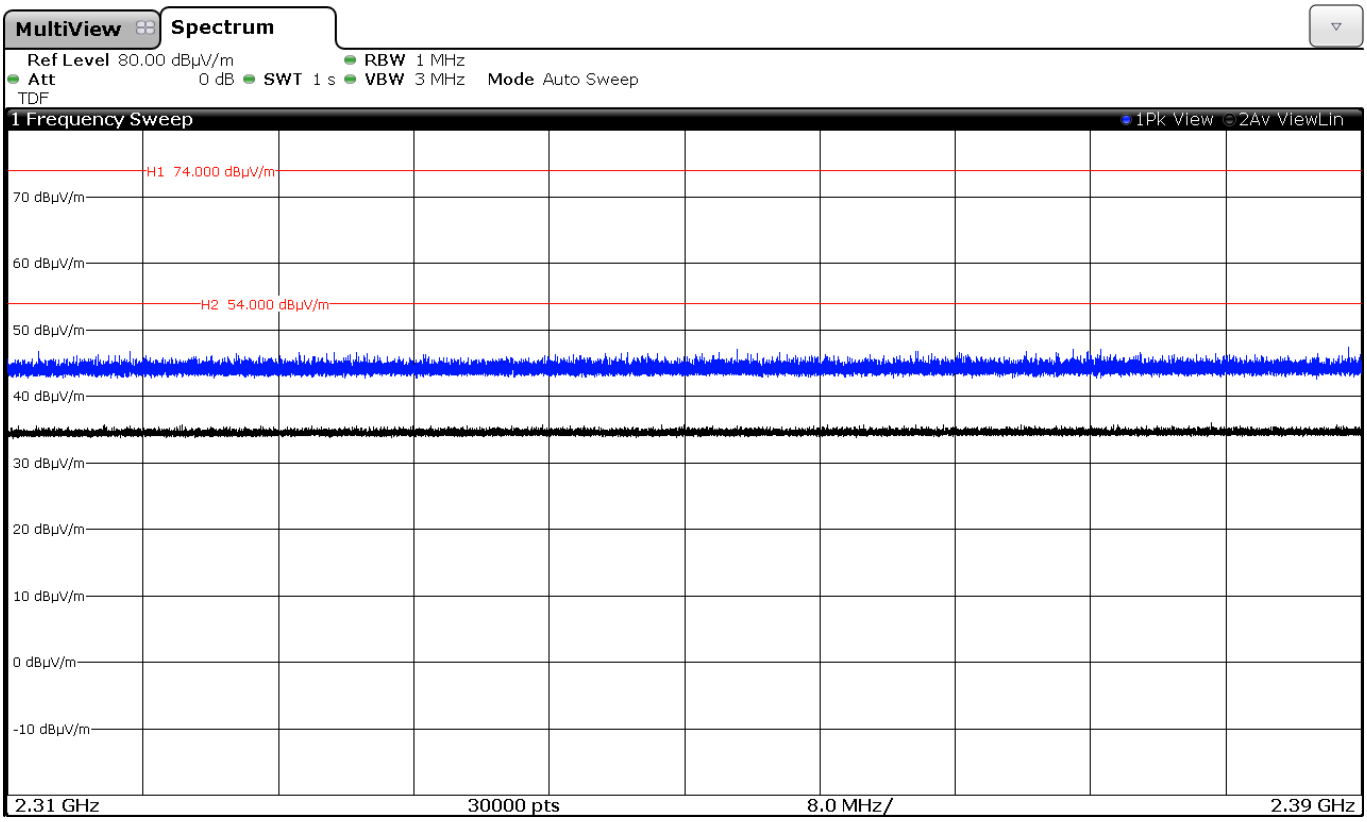
Lowest Channel



Middle Channel

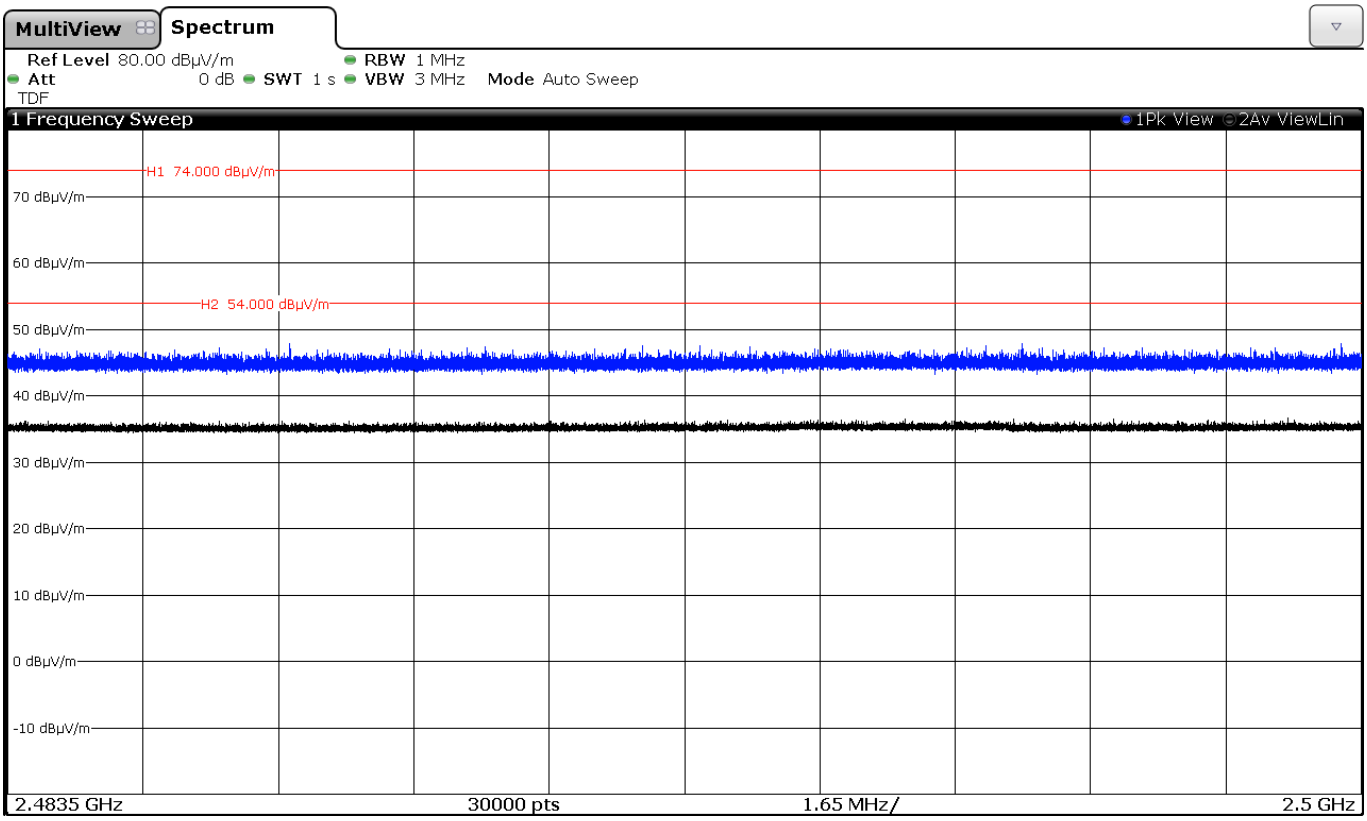


Highest channel

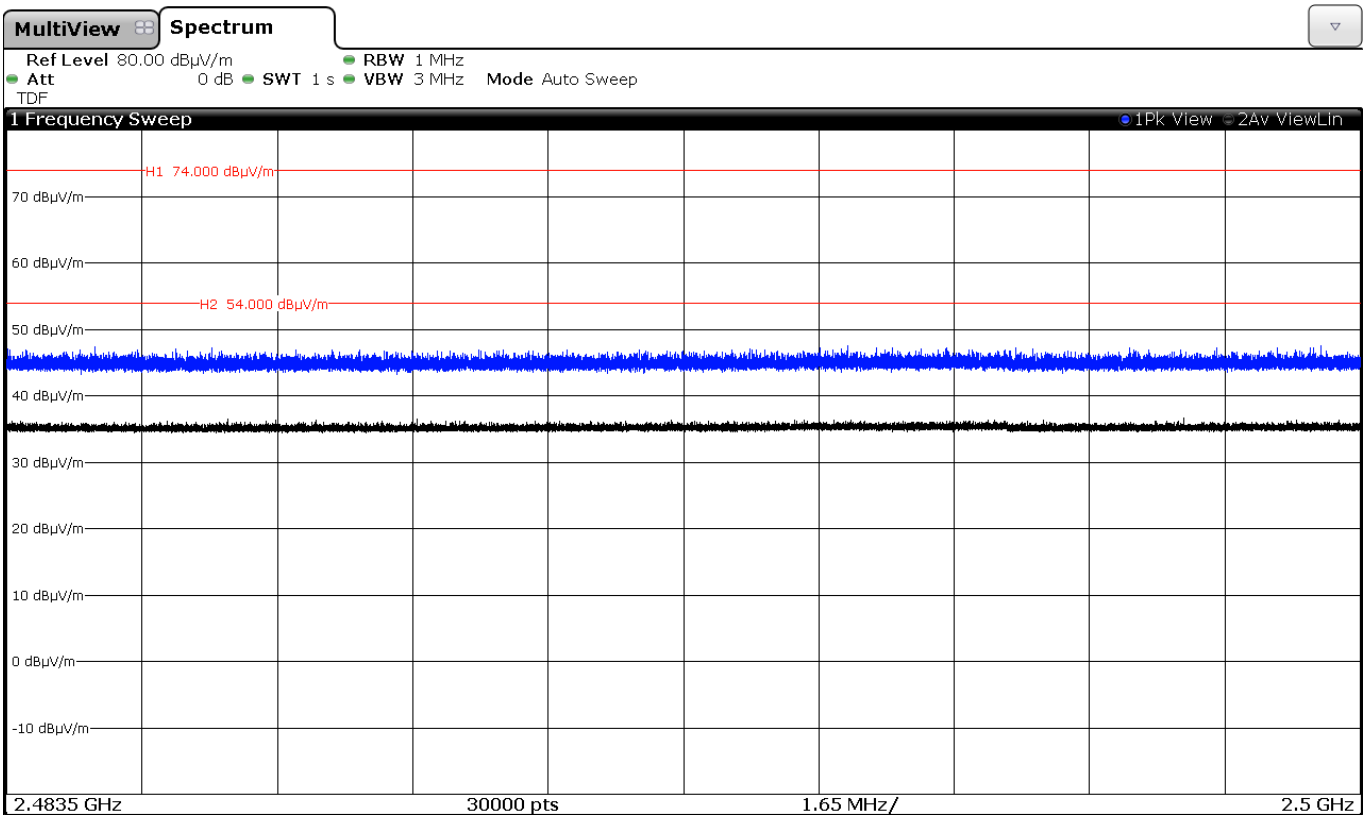


FREQUENCY RANGE 2.4835 GHz to 2.5 GHz. (RESTRICTED BAND)

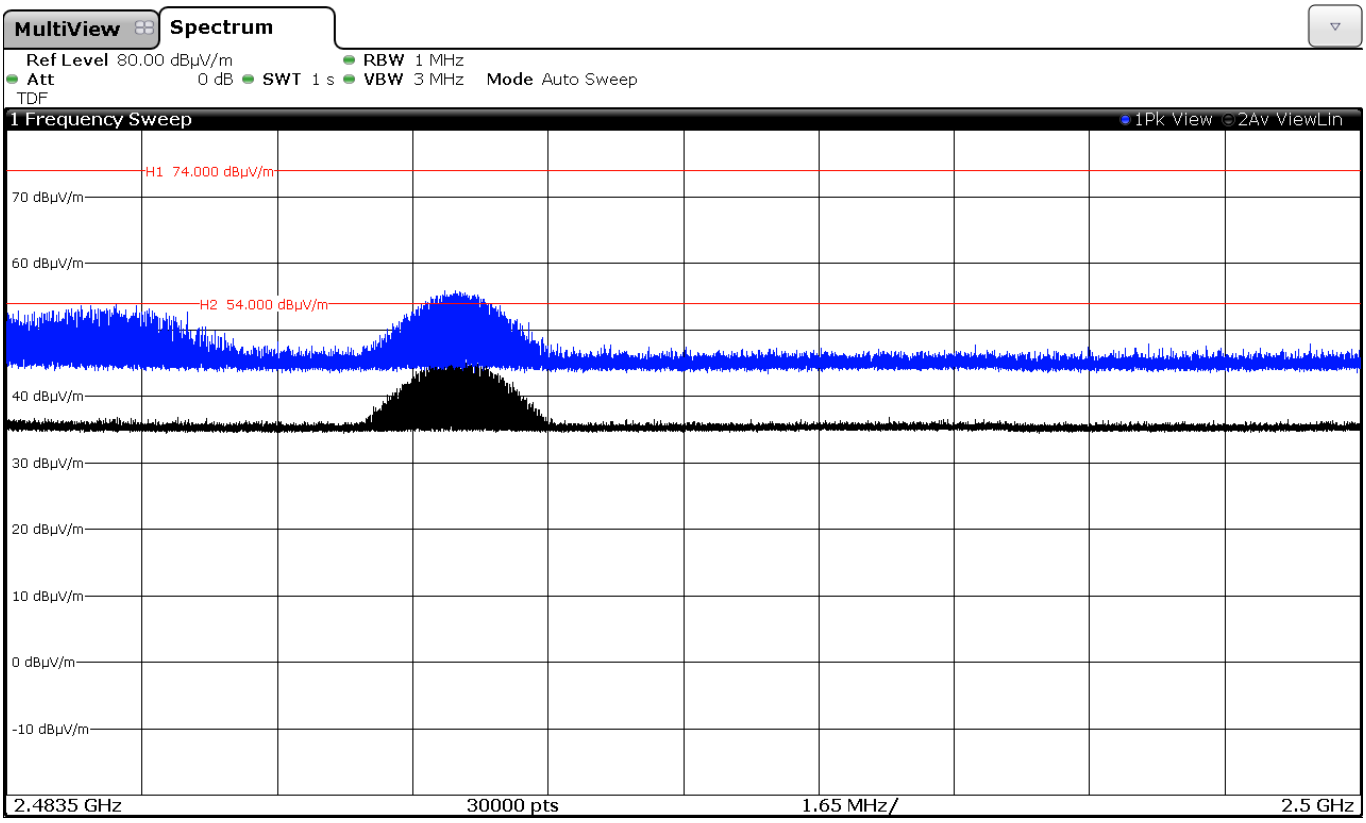
Lowest Channel



Middle Channel



Highest Channel



Appendix B – Test result "Proximity radio"

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TEST CONDITIONS

Power supply (V):

$V_{nominal}$ = 4.2 Vdc

Type of power supply = DC voltage from battery unit

Type of antenna = Integral antenna

Declared Gain for antenna (maximum) = -0.3 dBi

TEST FREQUENCIES:

Lowest channel: 2404 MHz

Middle channel: 2440 MHz

Highest channel: 2478 MHz

CONDUCTED MEASUREMENTS

The equipment under test was set up in a shielded room and it is directly connected to the spectrum analyzer.

RADIATED MEASUREMENTS

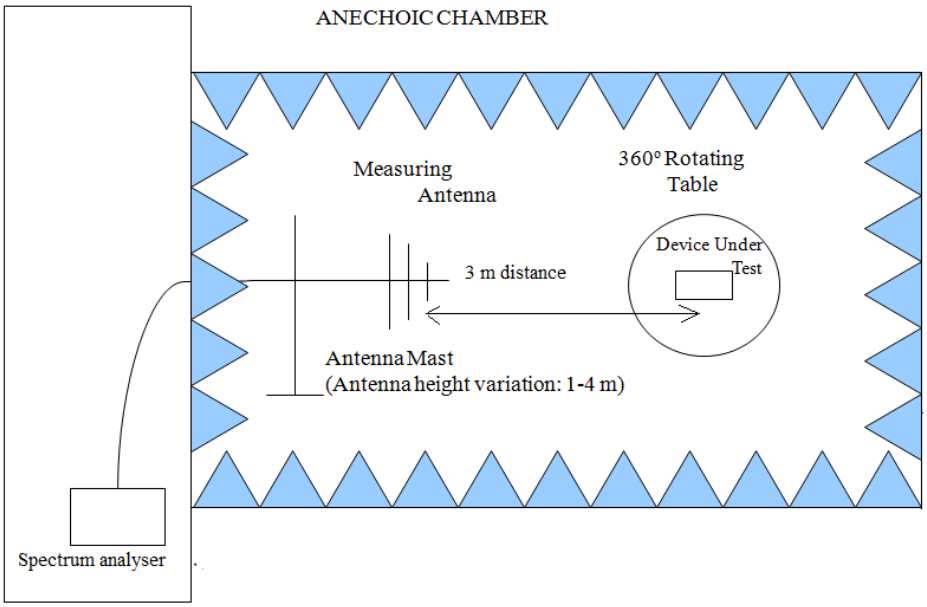
All radiated tests were performed in a semi-anechoic chamber. The measurement antenna is situated at a distance of 3 m for the frequency range 30 MHz-1000 MHz (30 MHz-1000 MHz Bilog antenna) and at a distance of 1m for the frequency range 1 GHz-25 GHz (1 GHz-18 GHz Double ridge horn antenna and 18 GHz-40 GHz horn antenna).

For radiated emissions in the range 1 GHz-25 GHz that is performed at a distance closer than the specified distance, an inverse proportionality factor of 20 dB per decade is used to normalize the measured data for determining compliance.

The equipment under test was set up on a non-conductive (wooden) platform one meter above the ground plane and the situation and orientation was varied to find the maximum radiated emission. It was also rotated 360º and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

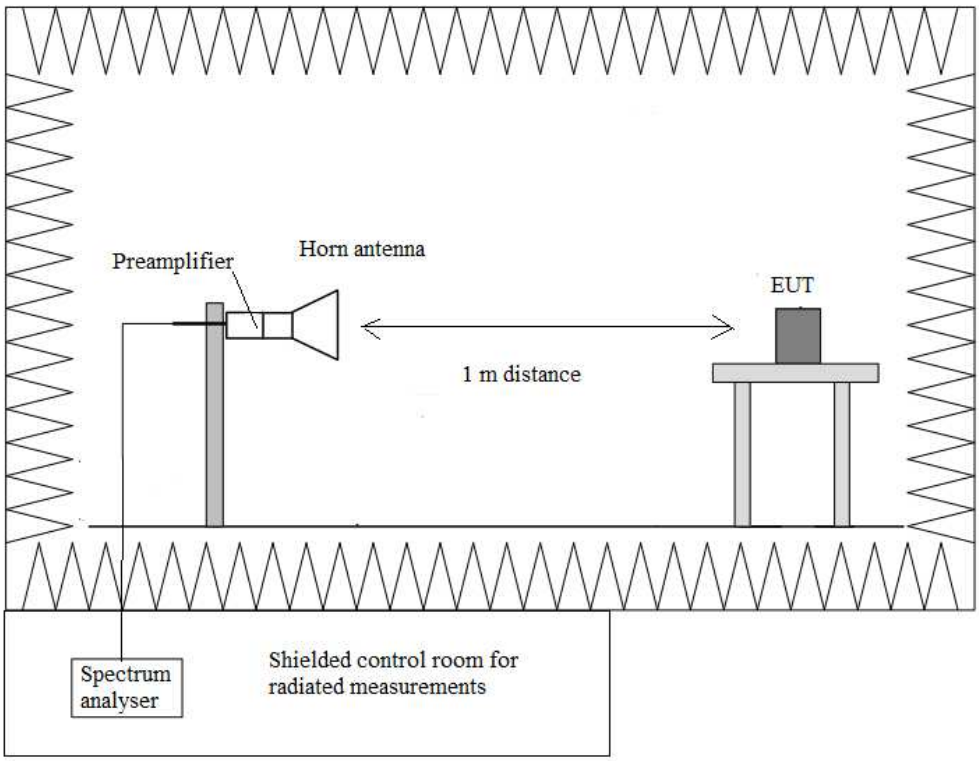
Measurements were made in both horizontal and vertical planes of polarization.

Radiated measurements setup f < 1 GHz



Shielded Control Room For Radiated Measurements

Radiated measurements setup f > 1 GHz



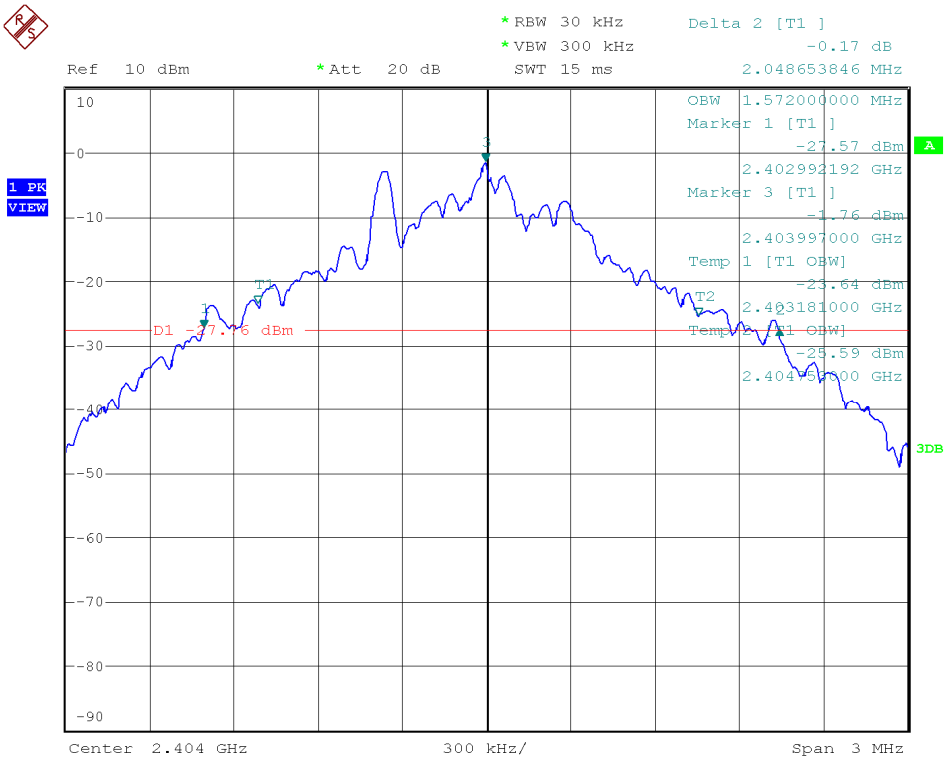
Occupied Bandwidth

RESULTS

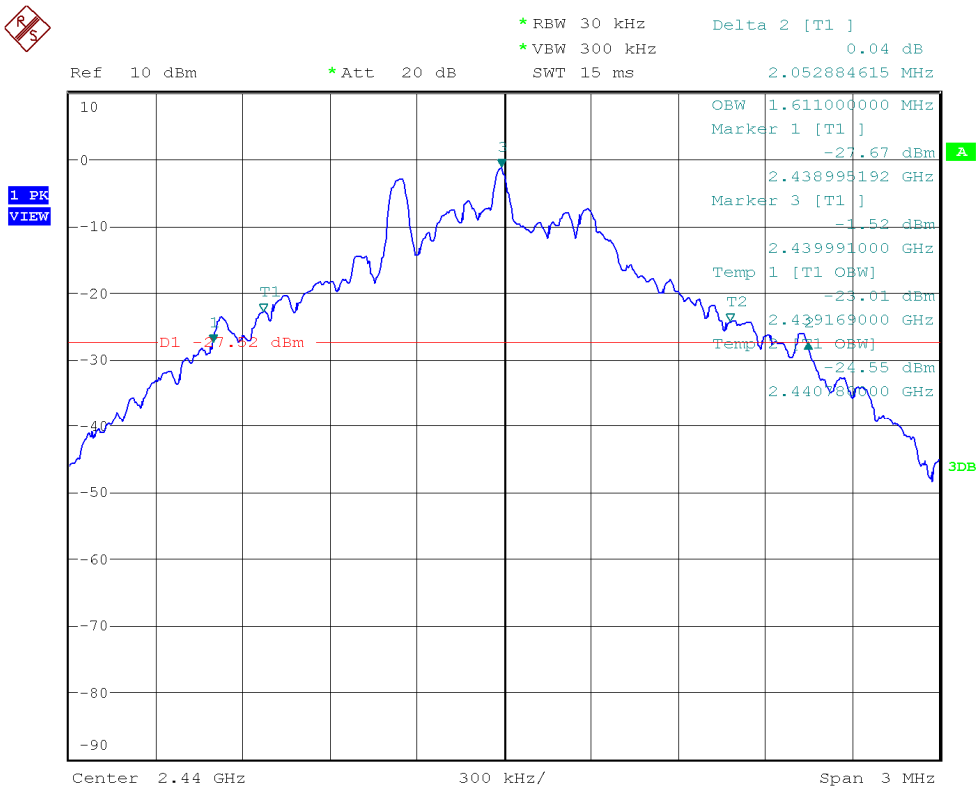
(see next plots).

	Lowest frequency 2404 MHz	Middle frequency 2440 MHz	Highest frequency 2478 MHz
99% bandwidth (MHz)	1.572	1.611	1.611
-26 dBc bandwidth (MHz)	2.049	2.053	2.043
Measurement uncertainty (kHz)	<±18		

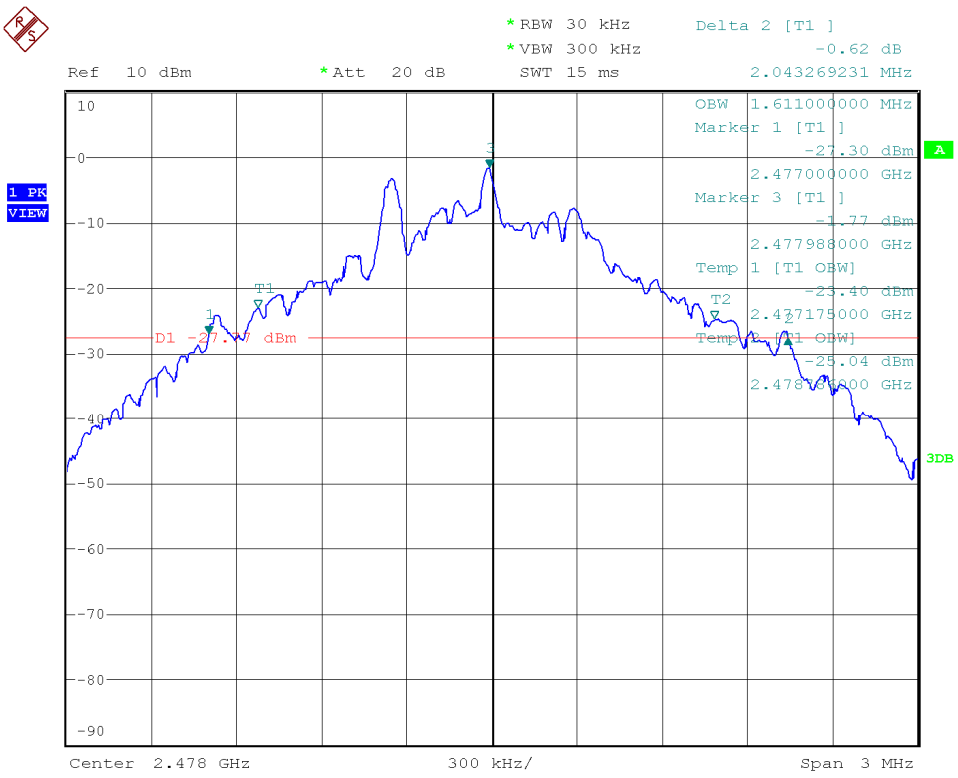
Lowest Channel



Middle Channel



Highest channel



Section 15.249 Subclause (a) / RSS-210 A2.9. (a) Field strength of Fundamental

SPECIFICATION

The field strength of emissions from intentional radiators shall comply with the following

Fundamental frequency (MHz)	Field strength of fundamental (mV/m)	Field strength (dBµV/m)	Measurement distance (m)
902 - 928	50	93.98	3
2400 – 2483.5	50	93.98	3
5725 - 5875	50	93.98	3
24000-24250	250	107.96	3

for frequencies above 1000 MHz, the above field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

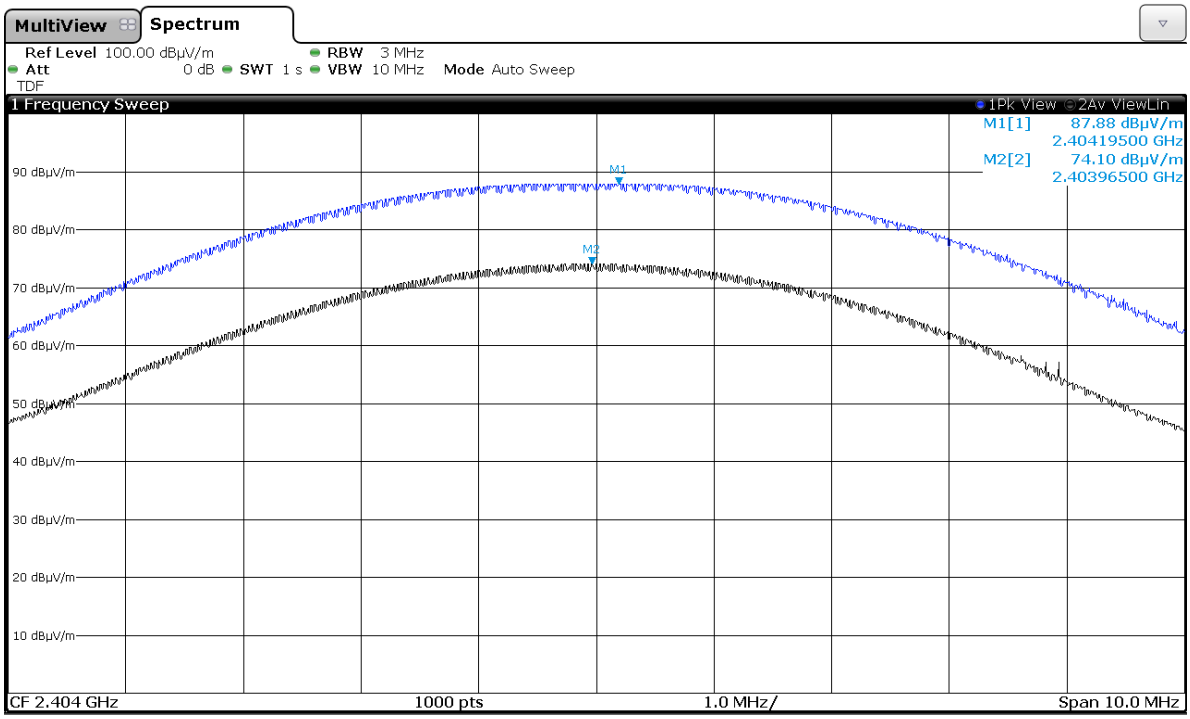
RESULTS

	Lowest frequency 2404 MHz	Middle frequency 2440 MHz	Highest frequency 2478 MHz
Field strength (dBµV/m) average	74.10	73.84	74.40
Field strength (dBµV/m) peak	87.88	87.21	88.20
Measurement uncertainty (dB)	<±4.69		

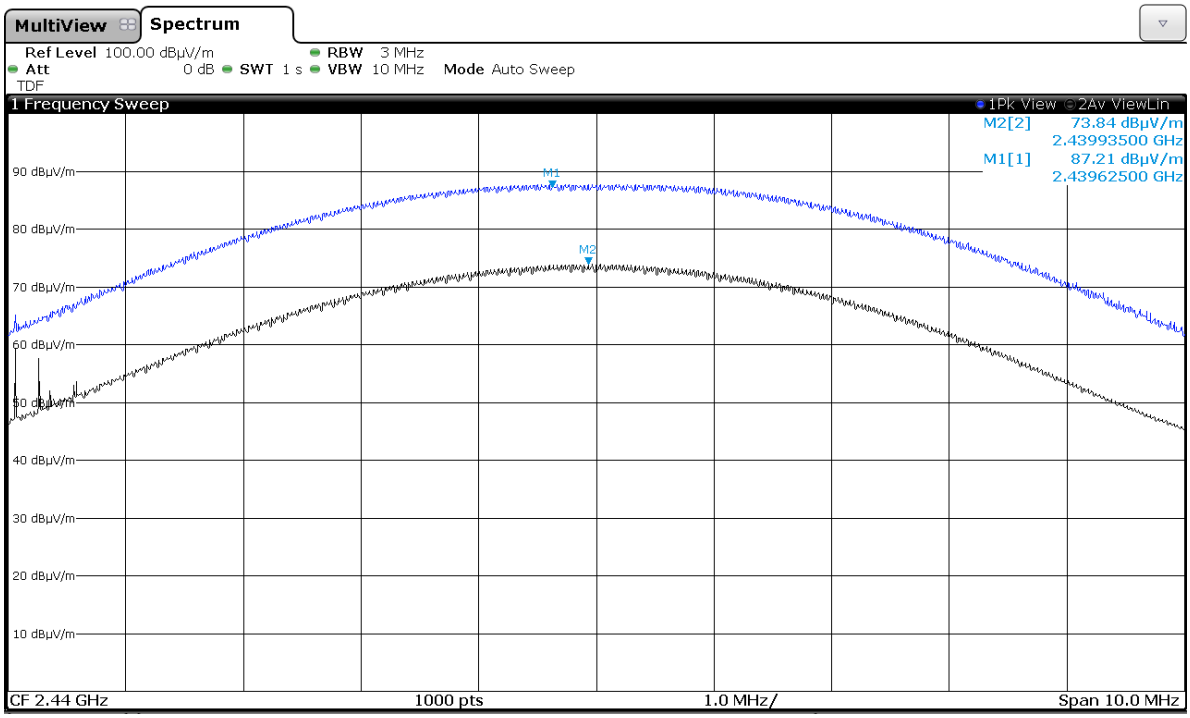
Verdict: PASS

FIELD STRENGTH

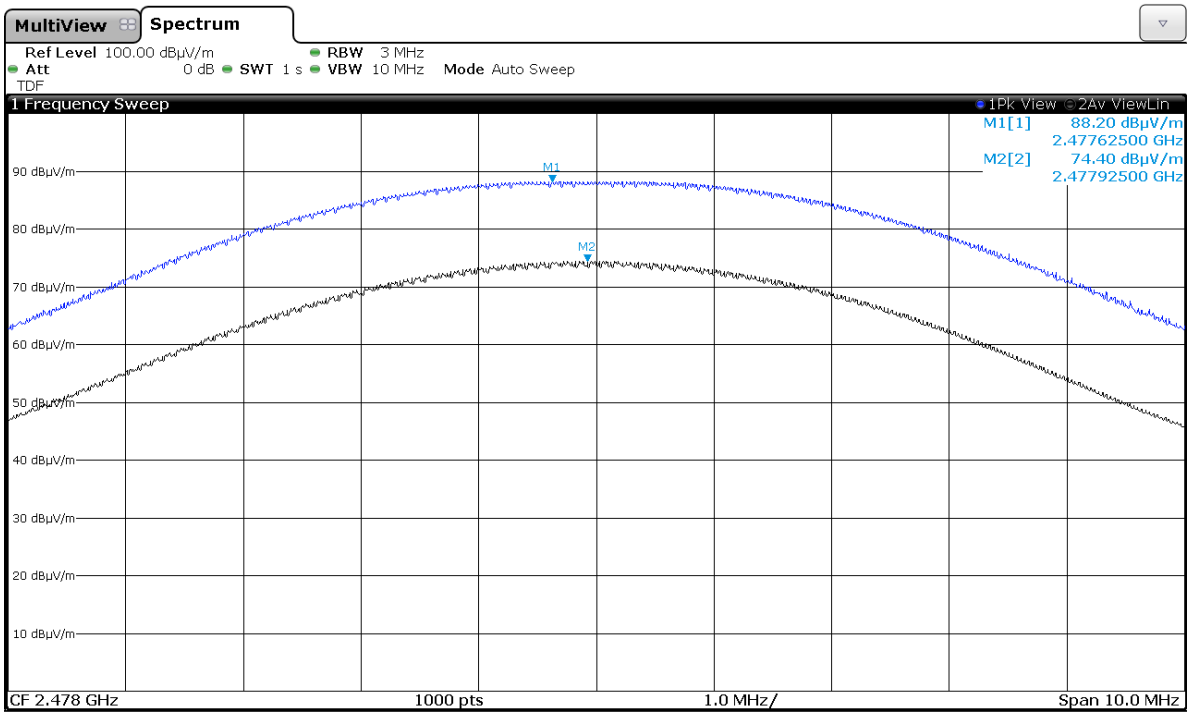
Lowest Channel



Middle Channel



Highest Channel



Section 15.249 Subclause (a) and (d) / RSS-210 A2.9. (b) Emissions limitations radiated (Transmitter)

SPECIFICATION

The field strength of harmonics from intentional radiators shall comply with the following

Fundamental frequency (MHz)	Field strength of harmonics (µV/m)	Field strength of harmonics (dBµV/m)	Measurement distance (m)
902 - 928	500	54	3
2400 – 2483.5	500	54	3
5725 - 5875	500	54	3
24000-24250	2500	67.96	3

Emissions radiated outside of the specific frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of fundamental or to the general radiated emission limits specified in section 15.209:

Frequency Range (MHz)	Field strength (µV/m)	Field strength (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	-	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
960 - 25000	500	54	3

Whichever is the lesser attenuation.

RESULTS:

The situation and orientation was varied to find the maximum radiated emission. It was also rotated 360º and the antenna height was varied from 1 to 4 meters to find the maximum radiated emission.

Measurements were made in both horizontal and vertical planes of polarization.

All tests were performed in a semi-anechoic chamber at a distance of 3 m for the frequency range 30 MHz-1000 MHz and at distance of 1m for the frequency range 1 GHz-25 GHz.

The field strength is calculated by adding correction factor to the measured level from the spectrum analyzer. This correction factor includes antenna factor, cable loss and pre-amplifiers gain.

Frequency range 30 MHz-1000 MHz.

The result does not depend on the operating channel.

No spurious signals were found at less than 20 dB respect to the limit.

Frequency range 1 GHz-25 GHz

The results in the next tables show the maximum measured levels in the 1-25 GHz range including the restricted bands 2.31-2.39 GHz and 2.4835-2.5 GHz (see next plots).

1. CHANNEL: LOWEST (2404 MHz).

Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.341572	V	Peak	57.11	<±4.69
		Average	40.88	<±4.69
2.388591	V	Peak	50.38	<±4.69
		Average	36.23	<±4.69
2.428833	V	Peak	55.44	<±4.69
		Average	42.07	<±4.69
2.460100	V	Peak	54.37	<±4.69
		Average	42.63	<±4.69
2.474233	V	Peak	54.27	<±4.69
		Average	36.75	<±4.69
2.496787	V	Peak	47.95	<±4.69
		Average	35.66	<±4.69
4.808250	V	Peak	37.18	<±4.69
		Average	31.81	<±4.69

2. CHANNEL: MIDDLE (2440 MHz).

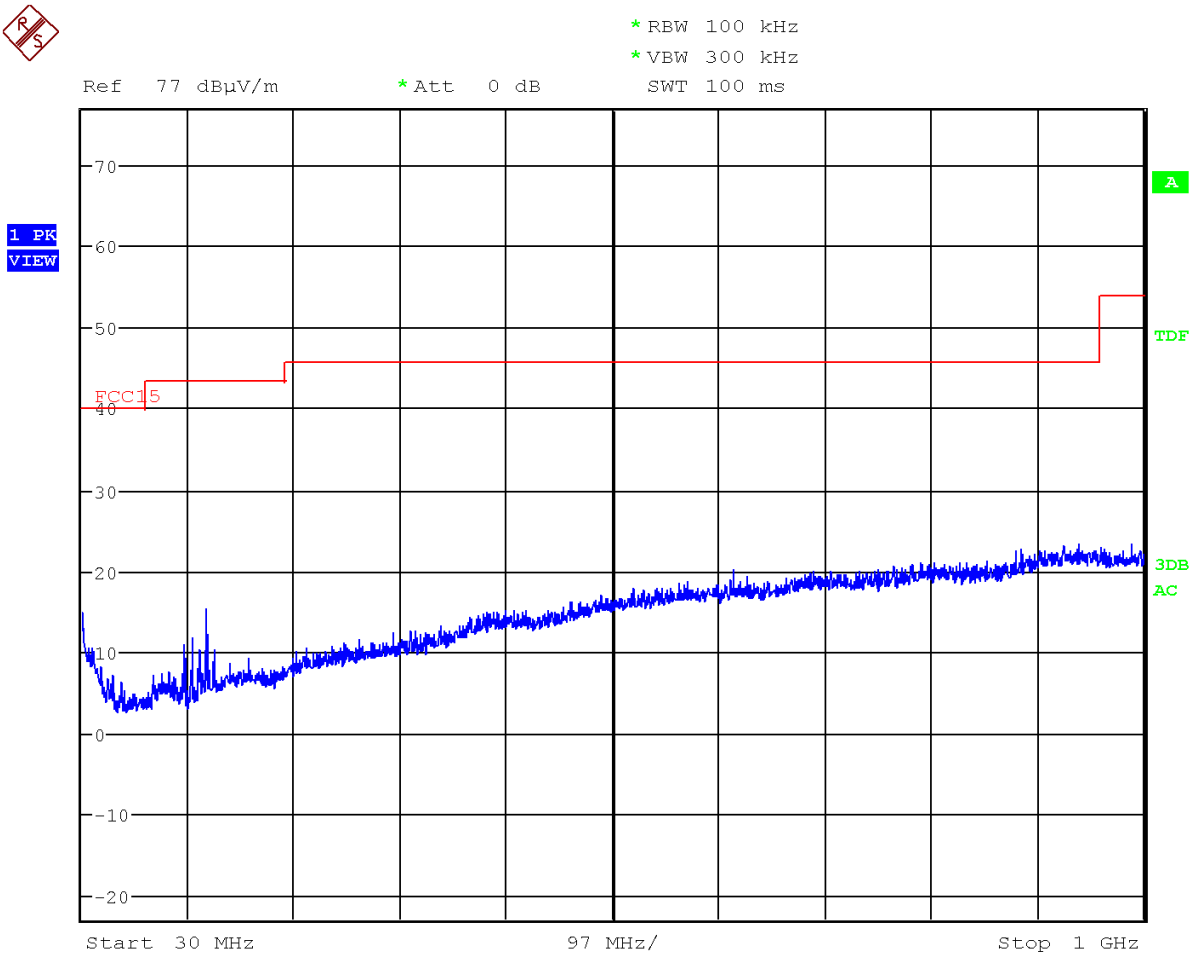
Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.341609	V	Peak	57.02	<±4.69
		Average	40.99	<±4.69
2.399433	V	Peak	54.81	<±4.69
		Average	38.24	<±4.69
2.459967	V	Peak	55.87	<±4.69
		Average	39.90	<±4.69
2.498077	V	Peak	47.74	<±4.69
		Average	35.31	<±4.69
4.880250	V	Peak	37.91	<±4.69
		Average	32.57	<±4.69

3. CHANNEL: HIGHEST (2478 MHz).

Spurious frequency (GHz)	Polarization	Detector	Emission Level (dBµV/m)	Measurement Uncertainty (dB)
2.336097	V	Peak	47.33	<±4.69
		Average	34.55	<±4.69
2.485825	V	Peak	55.02	<±4.69
		Average	36.66	<±4.69
2.489184	V	Peak	56.34	<±4.69
		Average	46.24	<±4.69
2.522700	V	Peak	54.76	<±4.69
		Average	40.25	<±4.69
2.593300	V	Peak	58.08	<±4.69
		Average	41.97	<±4.69
4.9552500	V	Peak	39.96	<±4.69
		Average	34.67	<±4.69

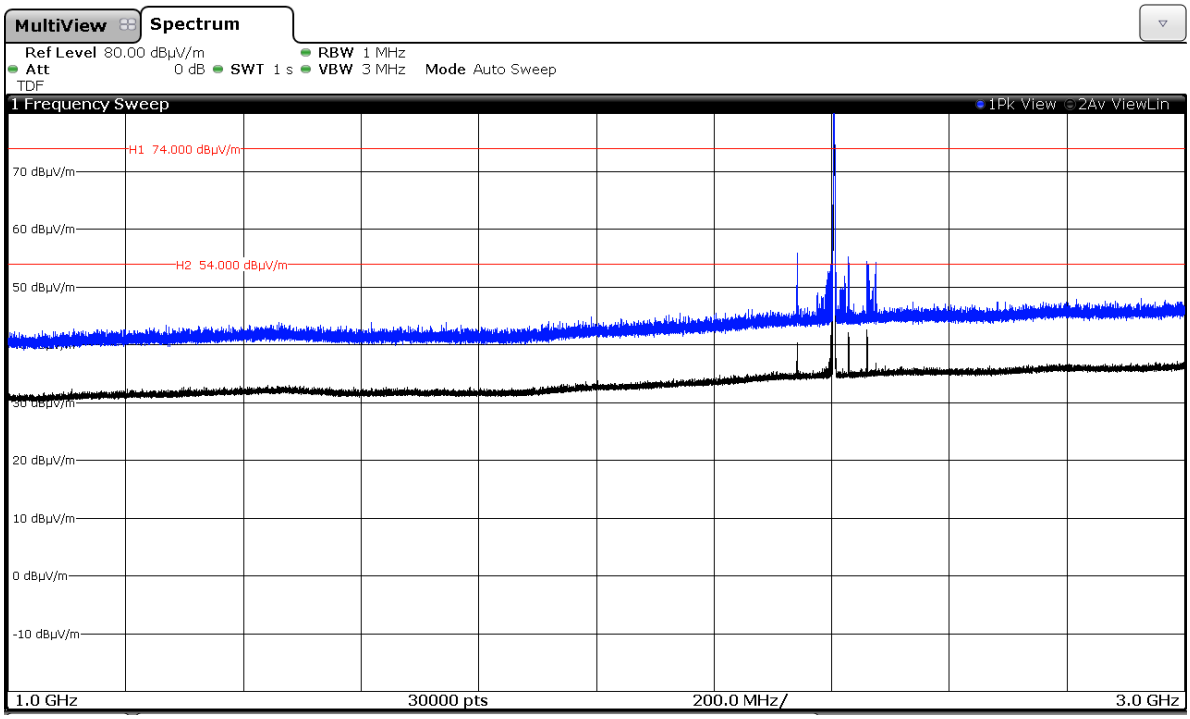
Verdict: PASS

FREQUENCY RANGE 30 MHz-1000 MHz.



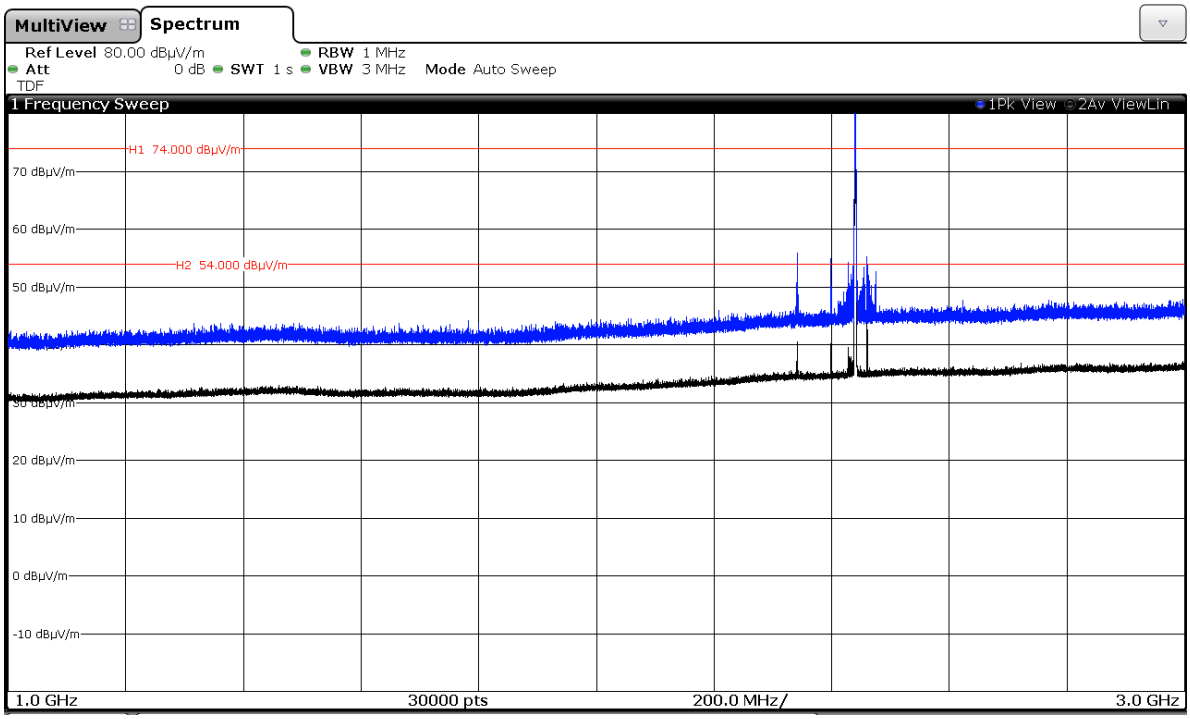
(This plot is valid for all three channels).

FREQUENCY RANGE 1 GHz to 3 GHz.
CHANNEL: Lowest (2404 MHz).



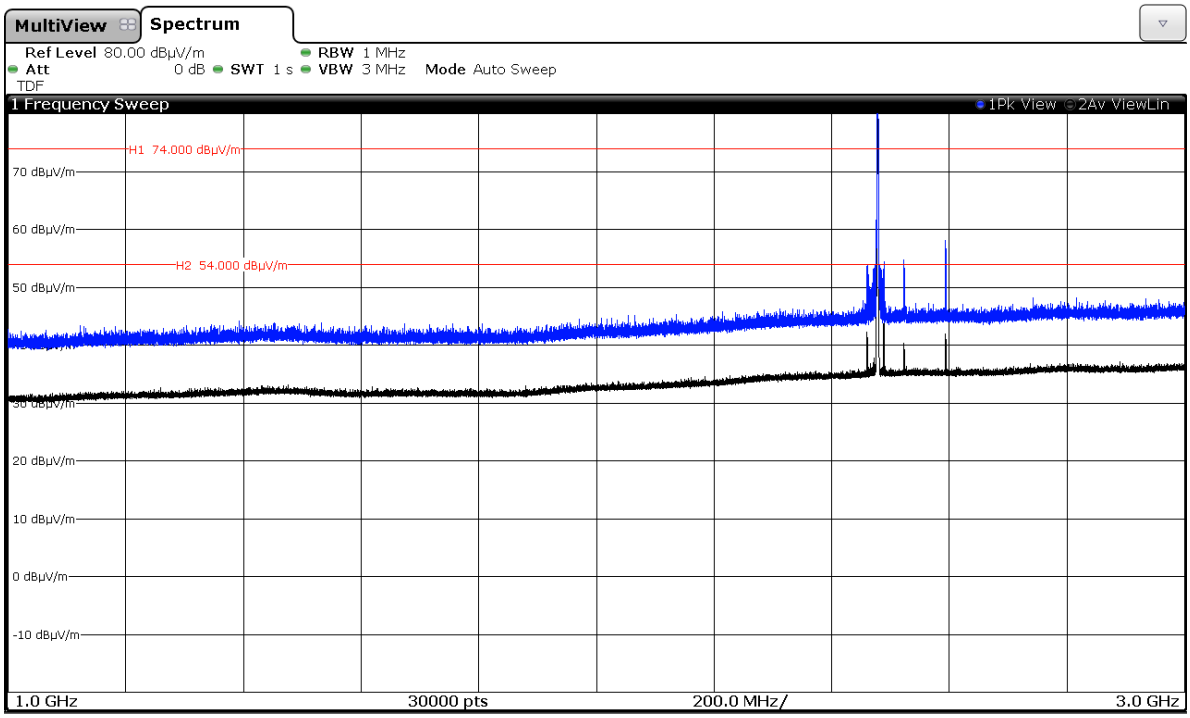
Note: The peak shown in the plot above the limit is the carrier frequency.

CHANNEL: Middle (2440 MHz).



Note: The peak shown in the plot above the limit is the carrier frequency.

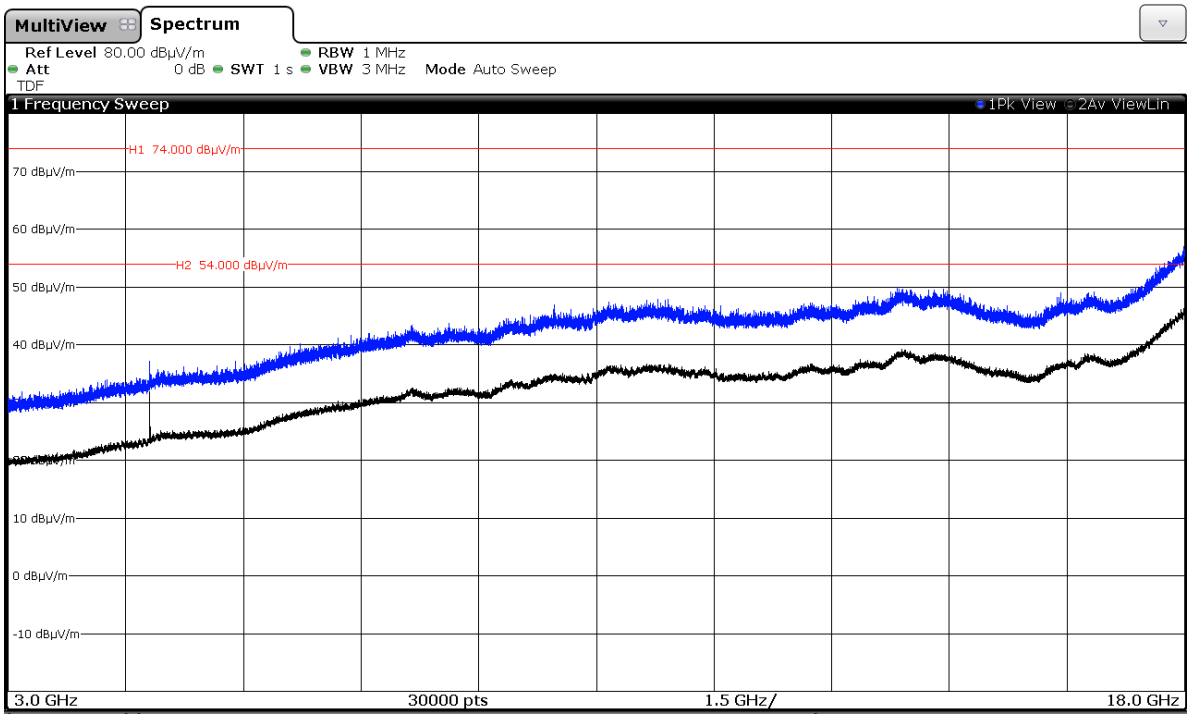
CHANNEL: Highest (2478 MHz).



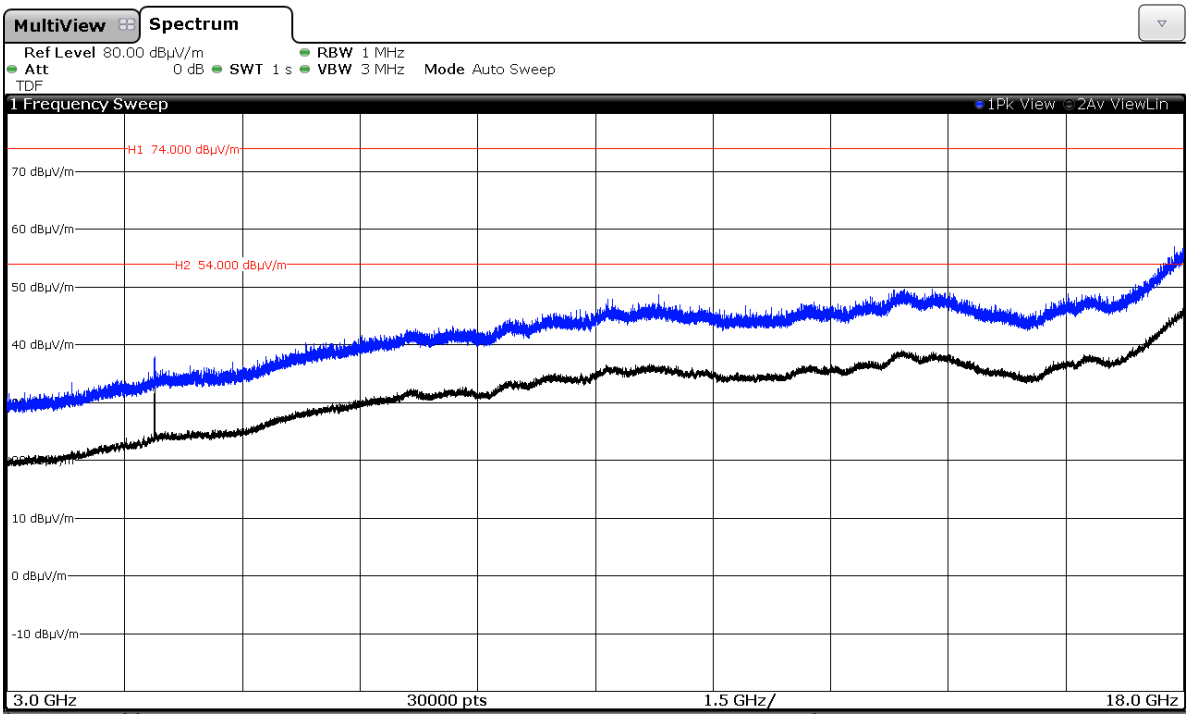
Note: The peak shown in the plot above the limit is the carrier frequency.

FREQUENCY RANGE 3 GHz to 18 GHz.

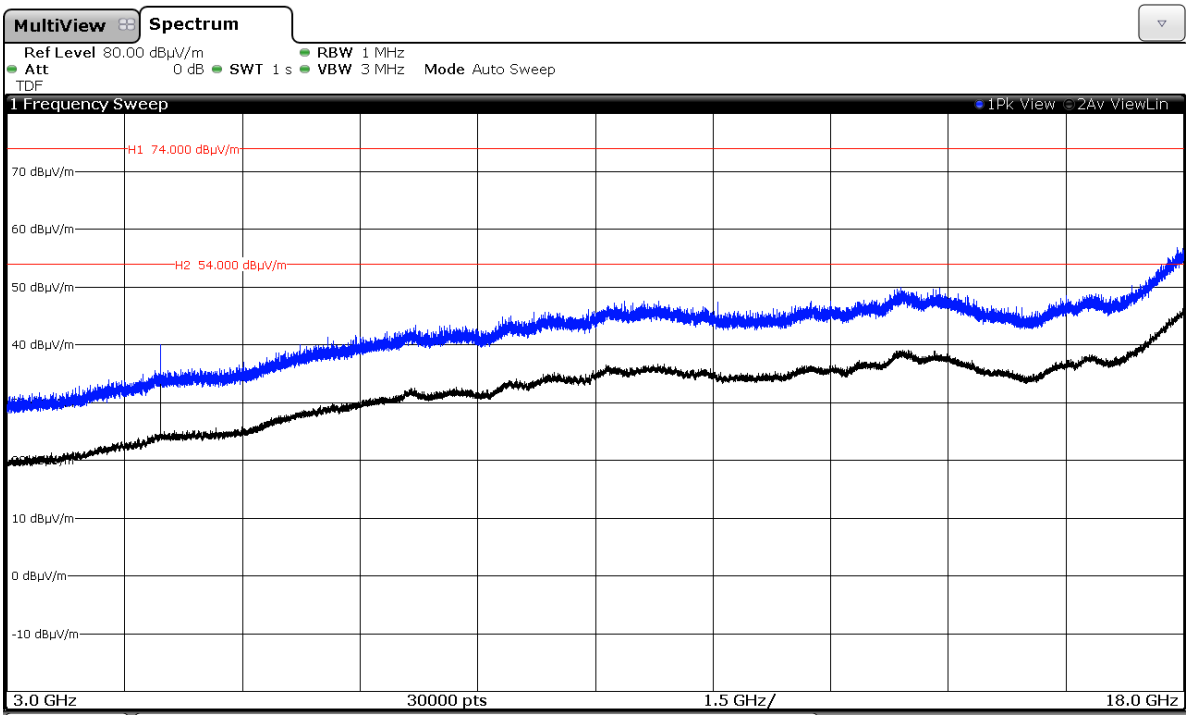
CHANNEL: Lowest (2404 MHz).



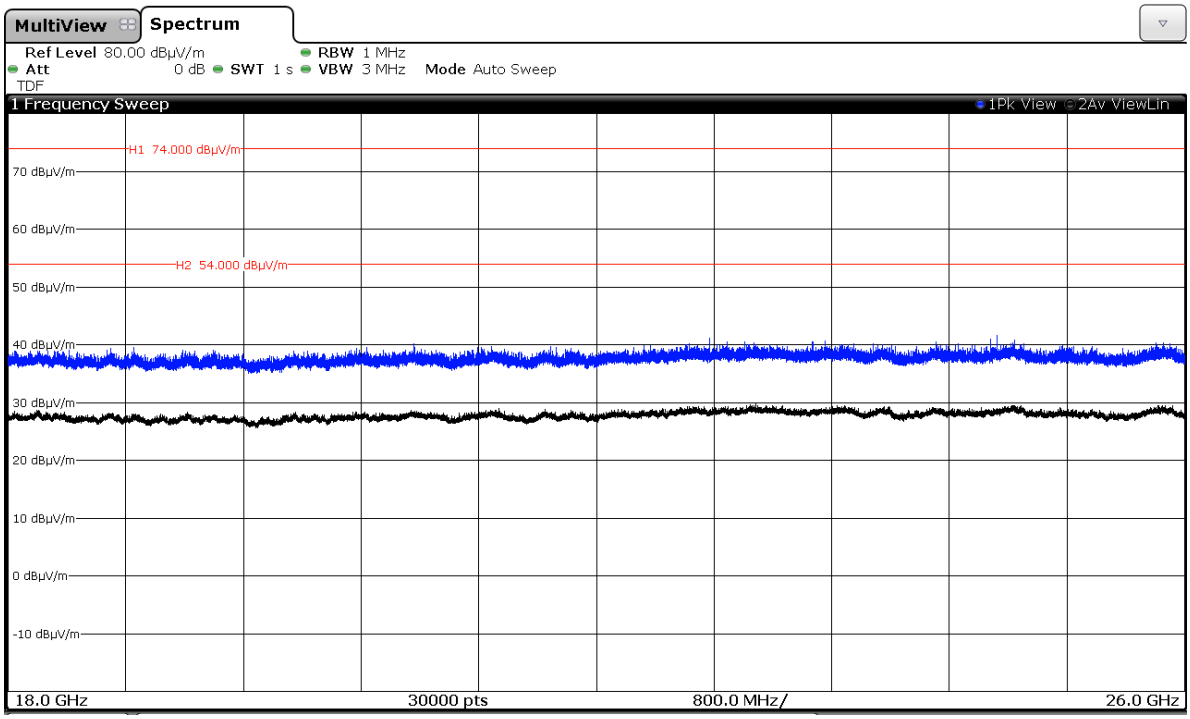
CHANNEL: Middle (2440 MHz).



CHANNEL: Highest (2478 MHz).



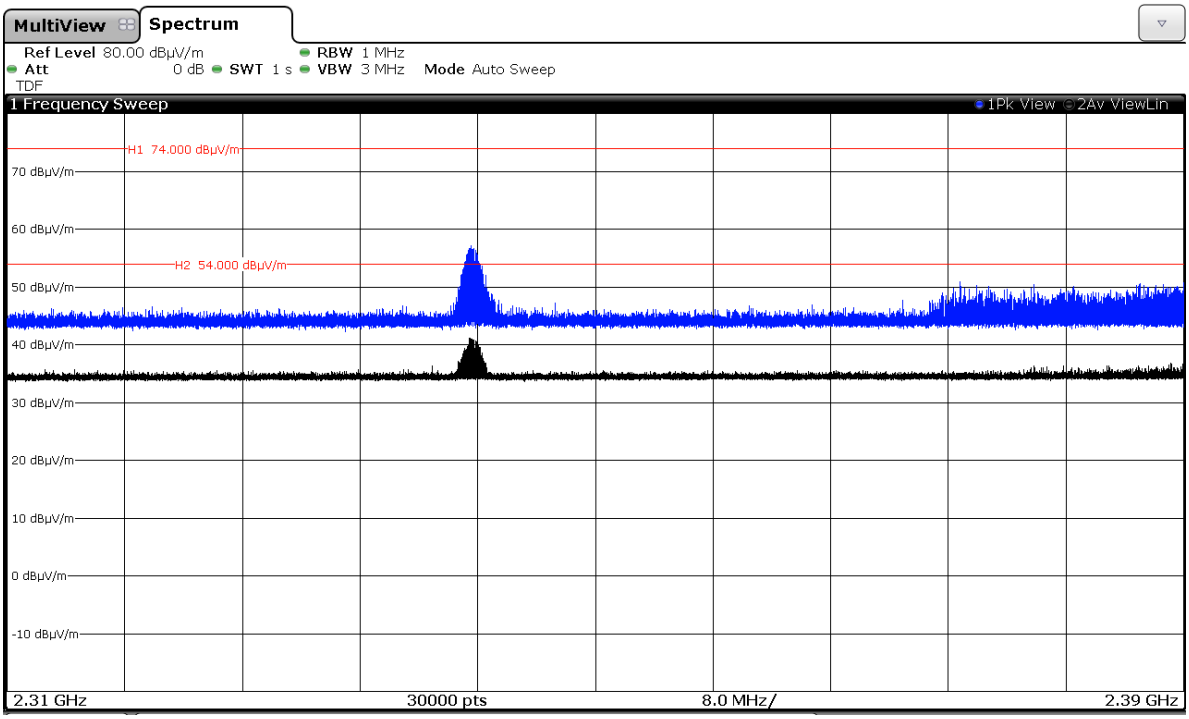
FREQUENCY RANGE 18 GHz to 26 GHz.



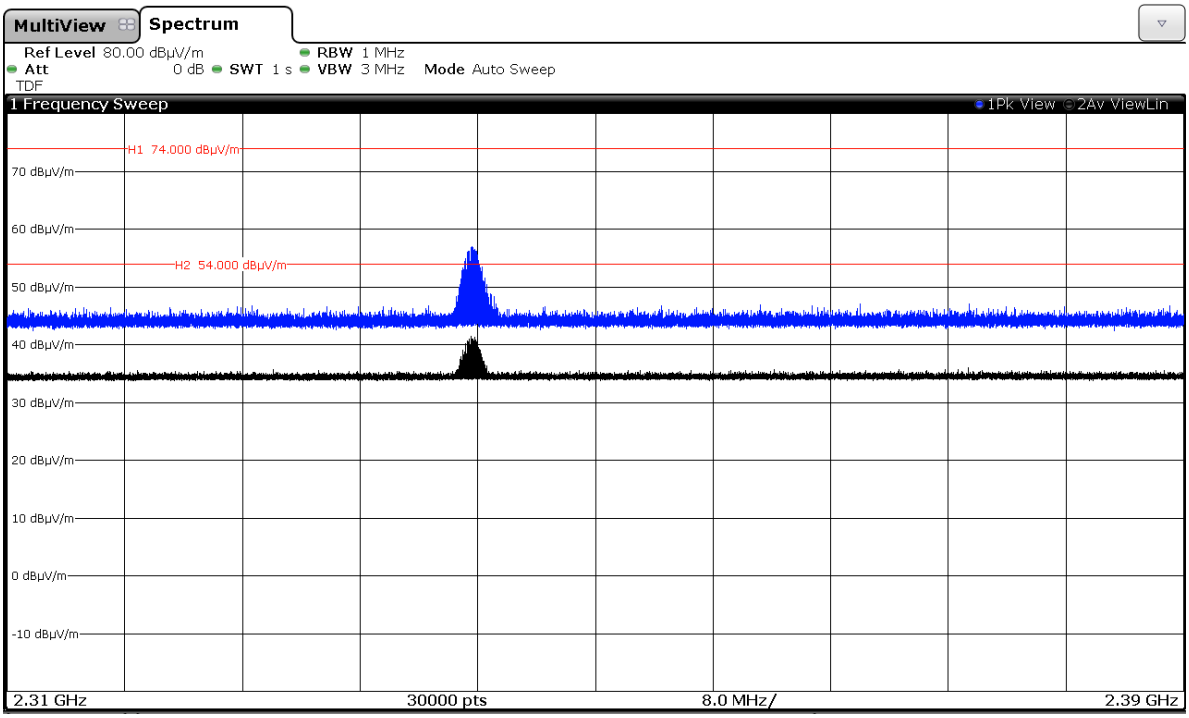
(This plot is valid for all three channels).

FREQUENCY RANGE 2.31 GHz to 2.39 GHz. (RESTRICTED BAND)

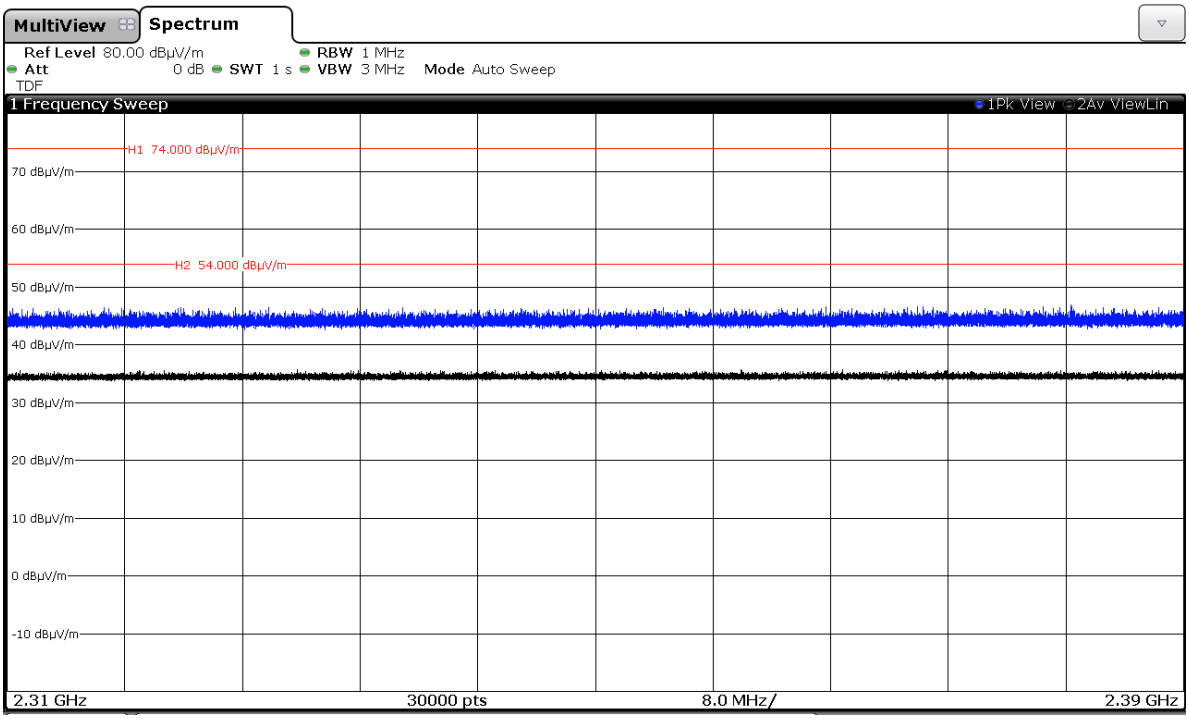
CHANNEL: Lowest (2404 MHz).



CHANNEL: Middle (2440 MHz).

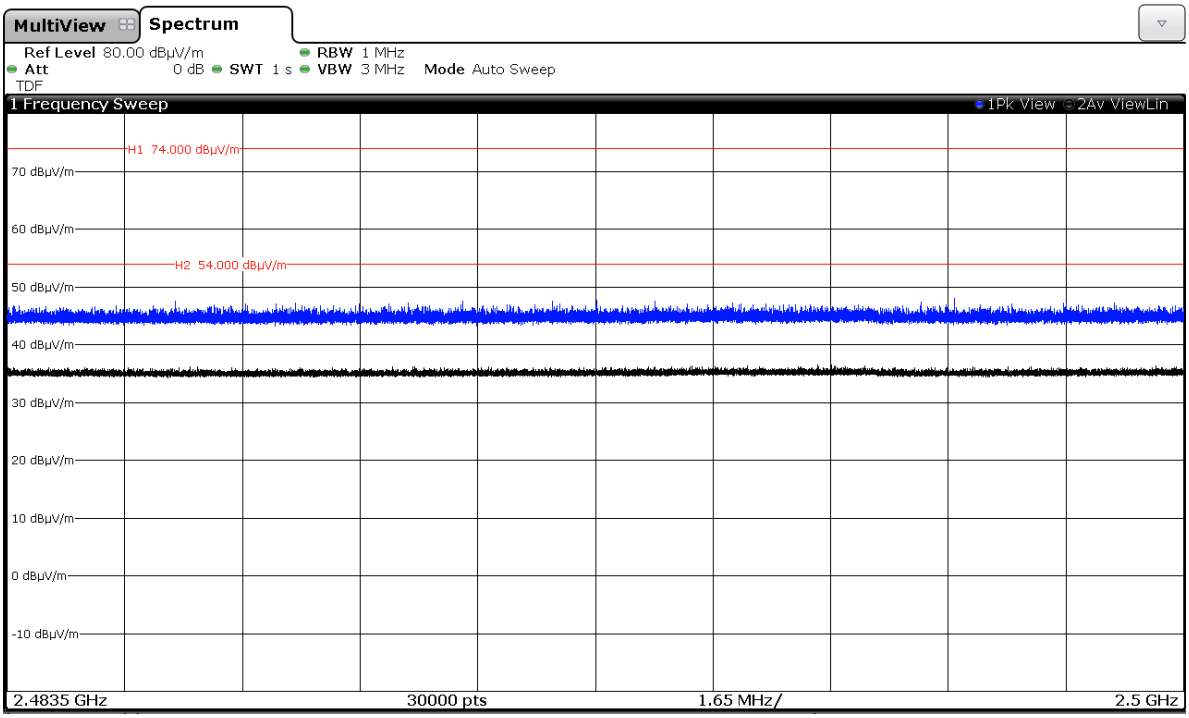


CHANNEL: Highest (2478 MHz).

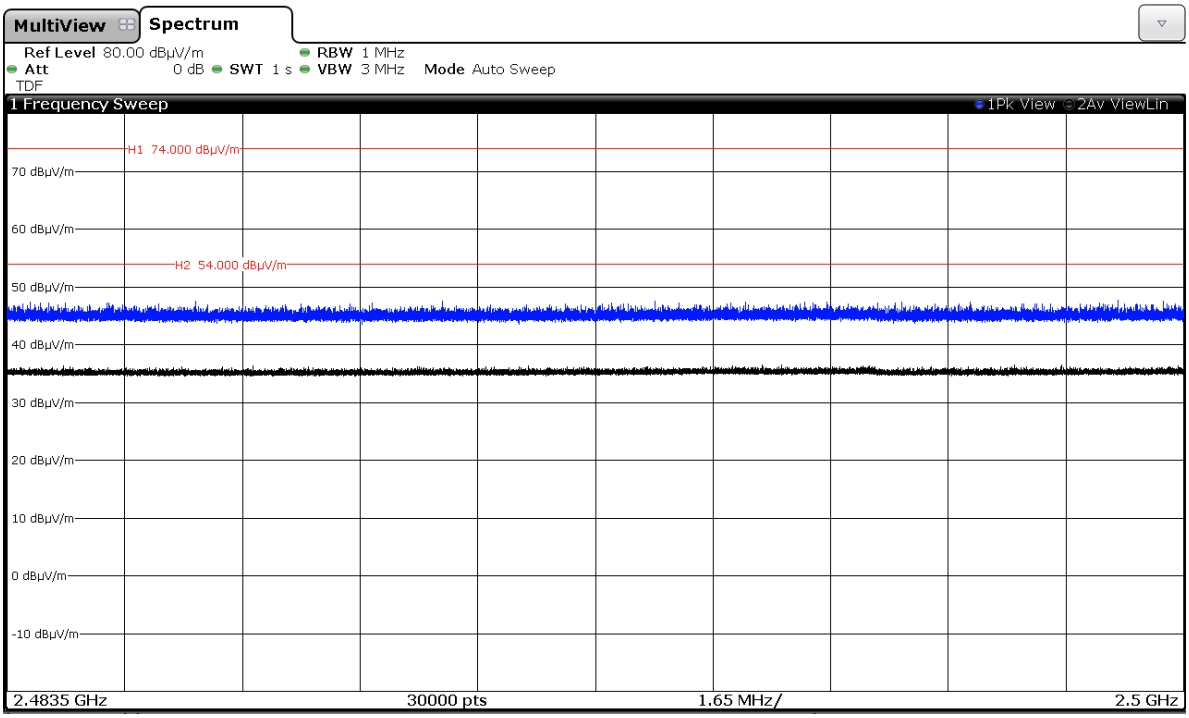
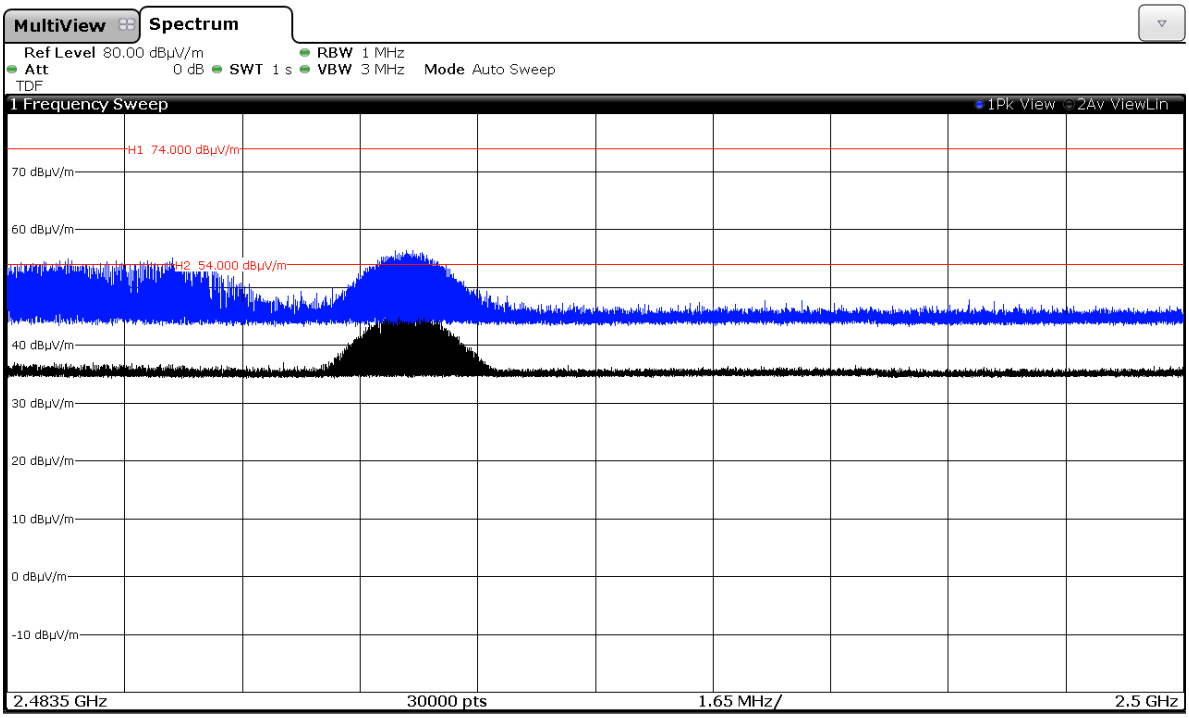


FREQUENCY RANGE 2.4835 GHz to 2.5 GHz. (RESTRICTED BAND)

CHANNEL: Lowest (2404 MHz).



CHANNEL: Middle (2440 MHz).



CHANNEL: Highest (2478 MHz).