

TEST REPORT No. ARSL00305/b

performed in accordance with

FCC Rules: Code of Federal Regulations (CFR) no. 47 Part 15 Subpart C Section 15.249

PRODUCT	EMG UNIT FOR WIRELESS ELECTROMYOGRAPH
MODEL(s) TESTED	WAVE PLUS EMG
FCC ID	Y9SWPTX
TRADE MARK(s)	COMETA
APPLICANT	COMETA S.r.l. – Via G. Verdi, 24 – 20080 CISLIANO (MI) - ITALY

Tested by	Roberto Radice	Rolling Rester
Approved by	Giorgio Belussi [Laboratory Head]	all

Revision Sheet

Release No.	Date	Revision Description
Rev. 0	2012-05-29	First edition
Rev. 1	2012-10-09	Modify par. 7.3 Radiated disturbances – Average measures



1. GENERAL DATA

SAMPLE			
Samples received on	2012-01-17		(item sent and sampling by applicant)
IMQ reference samples	BEM	62416	
Samples tested No.	3 (1 fo	r every free	quency tested)
Object under analysis recognition	Not ca	rried out	
			ated, characteristics of products were taken from client were not verified by the laboratory
TEST LOCATION			
Testing dates	2012-01-18 ÷ 2012-05-29		
Testing laboratory.	IMQ S.p.A Via Quintiliano, 43 – I-20138 Milano		
Testing site	Via Quintiliano, 43 – I-20138 Mila		3 – I-20138 Milano
ENVIRONMENTAL CONDITIONING			
Parameter	Measu	ıred	
Ambient Temperature	25 ÷ 35 °C		
Relative Humidity	50 ÷ 60 %		
Atmospheric Pressure	900 ÷ 1000 mbar		



2. REFERENCE DOCUMENT

	DOCUMENT	DATE	TITLE
\boxtimes	47 CFR Part 15	2008	Radio Frequency Device
	ANSI C63.4	2009	Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz
	ANSI C63.10	2009	American National Standard for Testing Unlicensed Wireless Devices



3. UNIT UNDER TEST (EUT) DETAILS

GENERAL DATA

MODEL (basic)	Description
WAVE FORM EMG	EMG unit for wireless electromyograph
VARIANTS (derived)	Description
None	

FCC ID	Y9SWPTX

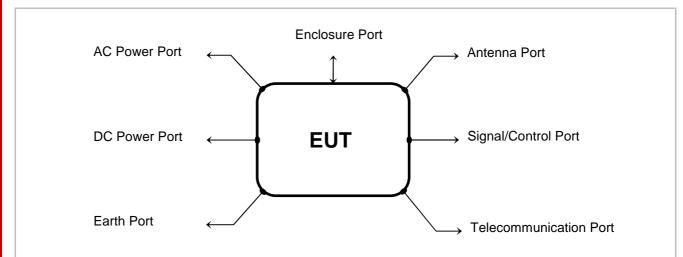
Manufacturer	COMETA S.r.I. – Via G. Verdi, 24 – 20080 CISLIANO (MI) - ITALY
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Type of equipment	EMG unit for wireless electromyograph
Operating frequency:	2402÷2480MHz
Maximum RF radiated power:	90,57 dBµV/m
Modulation:	FSK
Channel Spacing:	None
Antenna:	Integrated wire
RX sensitivity:	
Main SW identification	
Main HW Board identification	WBAT V02 & WEMG V02
Peripherals included (for system application)	None
Interfaces :	None
Integrated interfaces :	None
AC adapter:	None
Data cable	None
Telecom cable	None
Power supply type :	None
AC power input cable :	None
DC power input cable :	None



4. TEST CONFGURATION OF UNIT UNDER TEST

EUT PORTS



Port	Description	Max length
Enclosure	Plastic enclosure	33mm.
AC power	Port not present	
DC power	Internal rechargeable LI-ION battery 4,2V	
Earth	Port not present	
Telecommunication	Port not present	
Signal	D.	
Control	Port not present	
Antenna	Integrated antennas (RX and TX)	

CHANNEL CONFIGURATION

Channel (No.)	Selectable frequency (MHz)
	2402
	2410
01	2418
	2426
	2440
	2456
	2464
	2472
	2480

N.B. the equipment is a single frequency channel; the frequency is setting via software by the manufacturer; the user cannot change the working frequency.



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STATE OF THE EUT DURING TESTS

Ref.	Mode	Description
#1	Operating	Continuous transmission (single channel transmission)

SUPPORT EQUIPMENT

Defined as equipment needed for correct operation or loading of the EUT, but not considered as tested:

Equipment	Manufacturer	Model	
Microprocessor	1	MICROCHIP	

ELECTROMAGNETICALLY RELEVANT COMPONENTS

Component	No.	Manufacturer	Model
1			

RFI SUPPRESSION DEVICES

Component	No.	Manufacturer	Model
/			

EMI PROTECTION DEVICES

Component	No.	Manufacturer	Model
1			

EUT TECHNICAL DOCUMENTATION

Document	Reference
WAVE PLUS EMG MULTICHANNEL ELECTROMYOGRAPH – USER MANUAL	COD. WPMENG Rev.0 – 02/11/2011



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5. METHODS OF MEASUREMENT

All compliance measurements have been carried out using the procedures described in the standard ANSI C63.4-2009, ANSI C63.10-2009 and Section 15.31 of CFR47 Part 15 – Subpart A (General).

Additional test requirements have been adopted according to the reference Section indicated in the § 6 of this test report.

FREQUENCY RANGE INVESTIGATED

Radiated emission tests: from 0,15 MHz to tenth harmonic of fundamental.

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6. SUMMARY OF TEST RESULTS

POSSIBLE TEST CASE VERDICTS:				
Test object does meet the requirement	PASS			
Test object does not meet the requirement	FAIL			
Test case does not apply to the test object	N.A.			
Test not performed	N.P.			

CFR47 Part 15	TITLE	RESULT
§ 15.203	Antenna Requirements	PASS
§ 15.207 (a)	Conducted Emission	N.A. 1
§ 15.209 (a) (f) § 15.249 (a)	Radiated Emission	PASS
§ 15.209 (a) § 15.249 (a) (d) (e)	Emissions radiated outside of the specified frequency bands	PASS
§ 15.209 (a) § 15.249 (d)	100 kHz Bandwidth of Frequency Band Edges	PASS
§ 15.209 (a) § 15.249 (d)	Spurious Emission in restricted band near 2400-2483.5 MHz	PASS
Part 2.1049	Transmitter 20dB Bandwidth	PASS

Note 1	Port not present, battery operating device
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7. TEST RESULTS

7.1 ANTENNA REQUIREMENTS

TEST REQUIREMENT

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of Sections 15.211, 15.213, 15.217, 15.219, or 15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with Section 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this Part are not exceeded.

Antenna specifications				
N° of authorized antenna types Not Applicable				
Antenna type	Wire antenna inside of equipment			
Maximum total gain	< 0 dBi			
External power amplifiers	Not present			

Date: 2012-10-09

TEST RESULT

The EUT meets the requirements of section 15.203 and 15.204



7.2 RADIATED DISTURBANCES

TEST REQUIREMENT				
Test setup	ANSI C63.4			
Test facility	Semi-anechoic chamber			
Test distance	3 meters			
Frequency range	9 kHz to tenth harmonic of fundamental			
IF bandwidth (below 30 MHz)	9 kHz			
IF bandwidth (below 1,000 MHz)	120 kHz			
IF bandwidth (above 1,000 MHz)	1 MHz			
Deviation to test procedure	None			
Limits	sections 15.209 (a)			
EUT operating condition	#1			
Remark	(*) In accordance with part 15.31 (f) (2), where the measurement distance was specified to be 30 or 300 meters, a correction factor was applied in order to permit measurement to be performed at a separation distance. The applied formula for limits at 3 meter is: Extrapolation (dB) = 40log (300meter / 3meter) = +80db Extrapolation (dB) = 40log (30meter / 3meter) = +40db			

TEST RESULT

The EUT meets the requirements of sections 15.205 (b), 15.215 (b) and 15.249 (d).

LIMITS FOR SPURIOUS		
Band of operations	Peak (dBμV/m)	Average Limit (dBμV/m)
Restricted bands (par. 15.205)	74	54
Other bands	According to 15.209 or fundamental –20dB (which is greater)	According to 15.209 or fundamental –20dB (which is greater)

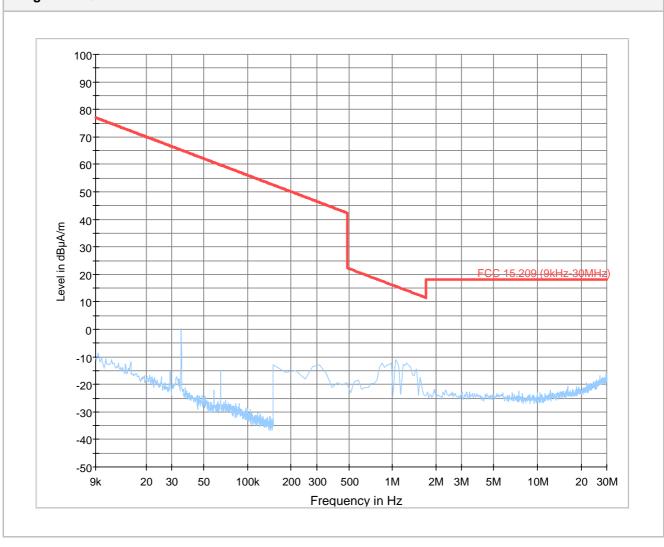
TEST PROCEDURE

- 1) The EUT was placed on turntable which is 0.8 m above the ground plane
- 2) The turntable shall rotate from 0° to 360° degrees to determine the position of maxim um emission level.
- 3) The EUT is positioned 3 m away from the receiving antenna which varied from 1 to 4 m to find the highest emission.
- 4) The measurements were made with the detector set to PEAK and AVERAGE amplitude within a bandwidth of 100 kHz below 1000 MHz and 1 MHz above 1000 MHz.
- 5) The receiving antenna was positioned in both horizontal and vertical polarization.
- 6) The measurements with Quasi-Peak detector, below 1000 MHz are performed only for frequencies for which the Peak values are ≥ (Q.P. limit 6 dB).

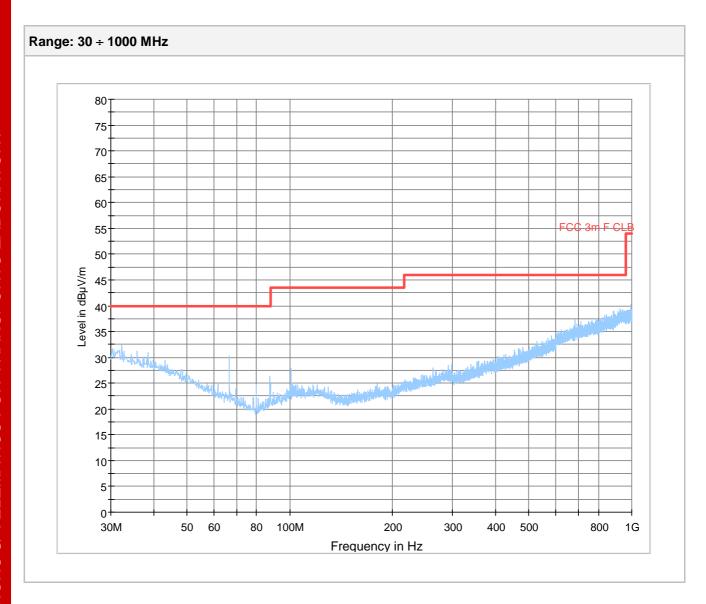


MEASUREMENTS RESULTS

Range: 9kHz÷30MHz









Range: 1000 ÷ 24800 MHz

Frequency: 2,402 MHz

	PEAK RESULT (RBW=1MHz; VBW=1MHz)							
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	PK Limit (AV + 20dB)	PK Limit (AV + 20dB)	Margin
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(μV/m)	(dBµV/m)	(dB)
2402 (fundamental)	88.36	27.40	3.55	-33.00	86.31	500000	114.00	>27
4804	58.28	31.54	5.44	-32.80	62.46	5000	74.00	>11
7206	35.89	36.06	6.90	-32.76	46.09	5000	74.00	>27
9608	< 30	38.08	9.36	-32.15	< 40	5000	74.00	>34
12010	< 30	39.10	11.55	-31.66	< 40	5000	74.00	>34
f>12010	not significant					5000	74.00	

AVERAGE FACTOR							
T. Pulse (ms)	T. Pulse (ms) TX on + TX off (ms) Duty cycle Average Factor (dE						
0,2 x 15pulses: 3	100	0,03	30,45				

	CALCULATE AVERAGE (PEAK – AVERAGE FACTOR)								
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	AV Limit	AV Limit	Margin	
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(µV/m)	(dBµV/m)	(dB)	
2402 (fundamental)	57.91	27.40	3.55	-33.00	55.86	50000	94.00	>38	
4804	27.83	31.54	5.44	-32.80	32.01	500	54.00	>21	
7206	5.44	36.06	6.90	-32.76	15.64	500	54.00	>39	
9608*						500	54.00		
12010*						500	54.00		
f>12010*						500	54.00		

*NOTE: The peak levels measured are under Average Limit (54 dB μ V/m), so the Average spurious levels are not been measured.



Frequency: 2.440 MHz

	PEAK RESULT (RBW=1MHz; VBW=1MHz)								
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	PK Limit (AV + 20dB)	PK Limit (AV + 20dB)	Margin	
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(µV/m)	(dBµV/m)	(dB)	
2440 (fundamental)	89.89	27.40	3.55	-33.00	87.84	500000	114.00	>26	
4880	62.29	31.54	5.44	-32.80	66.47	5000	74.00	>7	
7320	32.98	36.06	6.90	-32.76	43.18	5000	74.00	>30	
9760	< 30	38.08	9.36	-32.15	< 40	5000	74.00	>34	
12200	< 30	39.10	11.55	-31.66	< 40	5000	74.00	>34	
F<12200	not significant					5000	74.00		

AVERAGE FACTOR						
T. Pulse (ms) TX on + TX off (ms) Duty cycle Average Factor (dl						
0,2 x 15pulses: 3	100	0,03	30,45			

CALCULATE AVERAGE (PEAK – AVERAGE FACTOR)								
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	Limit	Limit	Margin
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(µV/m)	(dBµV/m)	(dB)
2440 (fundamental)	59.44	27.40	3.55	-33.00	57.39	50000	94.00	>36
4880	31.84	31.54	5.44	-32.80	36.02	500	54.00	>17
7320	2.54	36.06	6.90	-32.76	12.73	500	54.00	>40
9760*						500	54.00	
12200*						500	54.00	
F<12200*						500	54.00	

*NOTE: The peak levels measured are under Average Limit (54 dBµV/m), so the Average spurious levels are not been measured.



Frequency: 2.480 MHz

	PEAK RESULT (RBW=1MHz; VBW=1MHz)								
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	PK Limit (AV + 20dB)	PK Limit (AV + 20dB)	Margin	
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(µV/m)	(dBµV/m)	(dB)	
2480 (fundamental)	92.62	27.40	3.55	-33.00	90.57	500000	114.00	>23	
4960	64.43	31.54	5.44	-32.80	68.61	5000	74.00	>5	
7440	32.81	36.06	6.90	-32.76	43.01	5000	74.00	>30	
9920	< 30	38.08	9.36	-32.15	< 40	5000	74.00	>34	
12400	< 30	39.10	11.55	-31.66	< 40	5000	74.00	>34	
F<12400	not significant					5000	74.00		

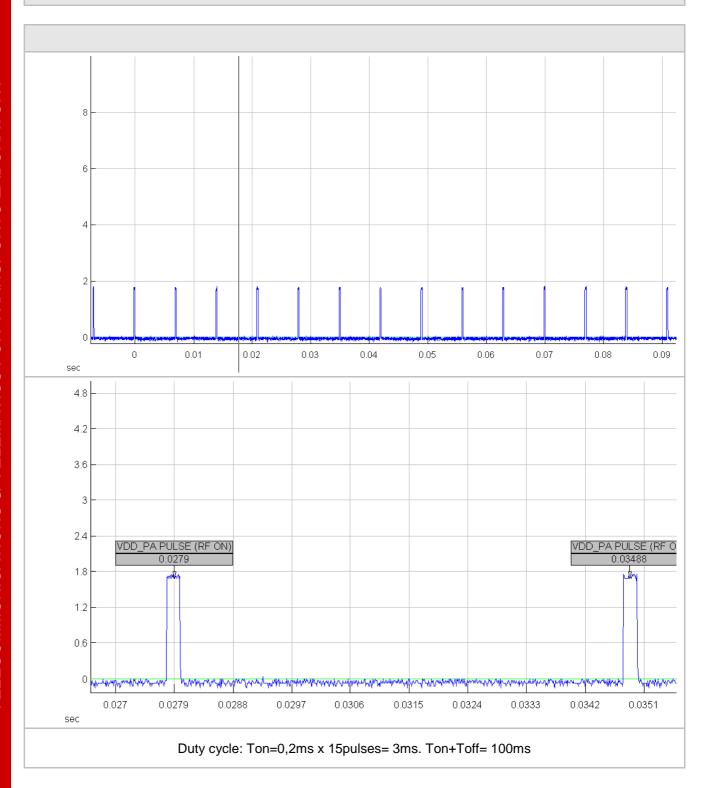
AVERAGE FACTOR							
T. Pulse (ms)	T. Pulse (ms) TX on + TX off (ms) Duty cycle Average Factor (dl						
0,2 x 15pulses: 3 100 0,03 30,45							

CALCULATE AVERAGE (PEAK – AVERAGE FACTOR)								
Frequency	Reading value	Antenna Factor	Cable Loss	Pre-Amp. Gain	Correcting reading	Limit	Limit	Margin
(MHz)	(dBµV)	(dB1/m)	(dB)	(dB)	(dBµV/m)	(µV/m)	(dBµV/m)	(dB)
2480 (fundamental)	62.17	27.40	3.55	-33.00	60.12	50000	94.00	>33
4960	33.98	31.54	5.44	-32.80	38.16	500	54.00	>15
7440	2.36	36.06	6.90	-32.76	12.56	500	54.00	>41
9920*						500	54.00	
12400*						500	54.00	
F<12400*						500	54.00	

*NOTE: The peak levels measured are under Average Limit (54 dB μ V/m), so the Average spurious levels are not been measured.



DUTY CYCLE





7.3 BAND-EDGE COMPLIANCE OF RF RADIATED EMISSIONS

TEST REQUIREMENT	
Spectrum analyzer settings	
Span	Wide enough to capture the peak level of the emission operating on the channel closest to the band edge, as well as any modulation products which fall outside of the authorized band of operation
Resolution bandwidth (RBW)	1 MHz (100 kHz band-edge)
Video bandwidth (VBW)	1 MHz (100 kHz band-edge)
Sweep time (SWT)	Auto
Detector function	Peak
Trace	Max hold
Attenuator	
Deviation to test procedure	None
EUT operating condition	#1
Remark	None

TEST RESULT

The EUT meets the requirements of sections 15.209 (a) and 15.249 (d)

LIMITS

At least 50dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

TEST PROCEDURE

Only for measuring emissions up to 2 MHz removed from the band-edge the "delta" technique for Radiated emissions was used.

Delta technique: The transmitter output was connected to the spectrum analyzer through a test fixture (radio frequency coupling device associated with the dedicated antenna of the equipment under test)

Once the trace is stabilized, by the marker the emission at the band edge (or on the highest modulation product outside of the band, if this level is greater than that at the band edge) was set.

The "n" by the marker-delta function and the marker-to-peak function the peak of the in-band emission was selected. The marker-delta value displayed was compared with the limit specified in this Section

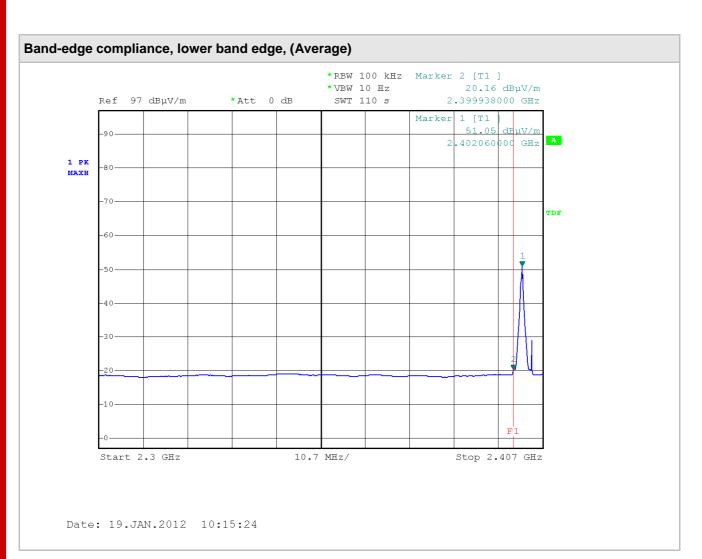


MEASUREMENTS RESULTS



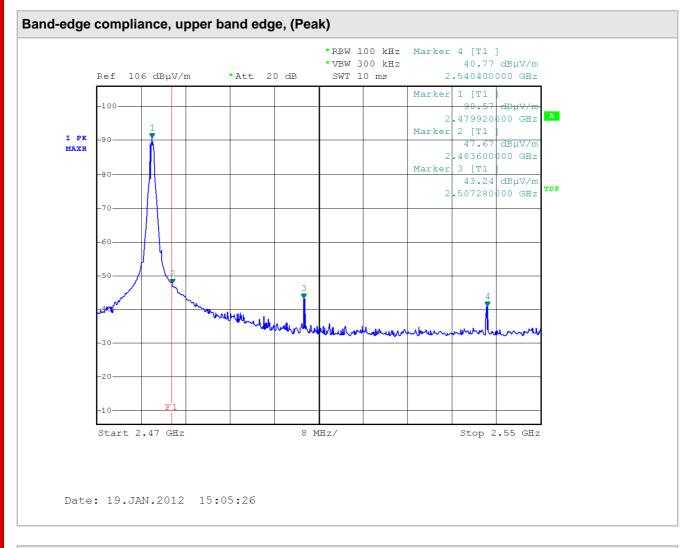
Band-edge compliance to radiated emission test							
Band edge Lower (MHz)	Measured power (dBµV/m)	Measured power at the band edge (dBµV/m)	Peak Limit (dBµV/m)	Margin (dB)			
2,402	86.32	48.05	74.00	25.95			





Band-edge compliance to radiated emission test							
Band edge Lower (MHz)	Measured power (dBµV/m)	Measured power at the band edge (dBµV/m)	Average Limit (dBµV/m)	Margin (dB)			
2,402	51.05	20.16	54.00	33.84			





Band-edge compliance to radiated emission test							
Band edge Upper (MHz)	Measured power (dBµV/m)	Measured power at the band edge (dBµV/m)	Peak Limit (dBµV/m)	Margin (dB)			
2,480 MHz	90.57	47.67	74.00	26.33			





Band-edge compliance to radiated emission test							
Band edge Upper (MHz)	Measured power (dBµV/m)	Measured power at the band edge (dBµV/m)	Average Limit (dBµV/m)	Margin (dB)			
2,480 MHz	54.41	18.83	54.00	35.17			



7.4 SPURIOUS EMISSION IN RESTRICTED BAND NEAR 2400-2483.5 MHz

TEST REQUIREMENT					
Spectrum analyzer settings					
Span	Wide enough to capture the peak level of the emission operating on the channel closest to the band edge, as well as any modulation products which fall outside of the authorized band of operation				
Resolution Bandwidth (RBW)	1 MHz with peak detector				
Video (or Average) Bandwidth (VBW)	1 MHz with peak detector				
Resolution Bandwidth (RBW)	1 MHz with average detector				
Video (or Average) Bandwidth (VBW)	10 Hz with average detector				
Sweep time (SWT)	Auto				
Detector function	Peak and Average				
Trace	Max hold				
Attenuator					
Deviation to test procedure	None				
EUT operating condition	#1				
Remark	None				

TEST RESULT

The EUT meets the requirements of sections 15.209 (a) and 15.249 (d)

LIMITS

Peak (μV/m)	Average (μV/m)
5000	500

TEST PROCEDURE

Only for measuring emissions up to 2 MHz removed from the band-edge the "delta" technique for Radiated emissions was used.

Delta technique: The transmitter output was connected to the spectrum analyzer through a test fixture (radio frequency coupling device associated with the dedicated antenna of the equipment under test)

Once the trace is stabilized, by the marker the emission at the band edge (or on the highest modulation product outside of the band, if this level is greater than that at the band edge) was set.

The "n" by the marker-delta function and the marker-to-peak function the peak of the in-band emission was selected. The marker-delta value displayed was compared with the limit specified in this Section



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Spurious Emission in restricted band near 2400-2483.5 MHz **PEAK DETECTOR** Reading **Antenna** Pre-Amp. Correcting Frequency **Cable Loss** Limit Limit Margin Factor Value Gain Reading (dB) (µV/m) (dBµV/m) (dB) (MHz) (dB1/m) (dBµV/m) (dBµV) (dB) 2397,58 64.07 27.40 3.55 -33.00 62.02 5000 74.00 > 11 64.13 27.40 62.08 5000 74.00 2485,53 3.55 -33.00 > 11 2507,44 45.52 27.65 3.95 -33.00 43.47 5000 74.00 > 30 2540,40 42.76 27.65 3.95 -33.00 40.71 5000 74.00 > 33

AVERAGE DETECTOR								
Frequency (MHz)	Reading Value (dBµV)	Antenna Factor (dB1/m)	Cable Loss (dB)	Pre-Amp. Gain (dB)	Correcting Reading (dBµV/m)	Limit (µV/m)	Limit (dBµV/m)	Margin (dB)
2397,58	29.45	27.40	3.55	-33.00	27.40	500	54.00	> 26
2485,53	29.36	27.40	3.55	-33.00	27.31	500	54.00	> 26
2507,44*						500	54.00	
2540,40*						500	54.00	

^{*}Note: the peak levels measured are under Average Limit (54 dBµV/m), so the Average spurious levels are not been measured.



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7.5 20 dB BANDWIDTH

TEST REQUIREMENT					
Spectrum analyzer settings					
Span	5 MHz				
Resolution bandwidth (RBW)	100 kHz				
Video bandwidth (VBW)	300 kHz				
Sweep time (SWT)	Auto				
Detector function	Peak				
Trace	Max hold				
Attenuator	/				
Deviation to test procedure	None				
EUT operating condition	#1				
Remark	None				

TEST RESULT

The EUT meets the requirements of sections 2.1049

LIMITS		

Date: 2012-10-09

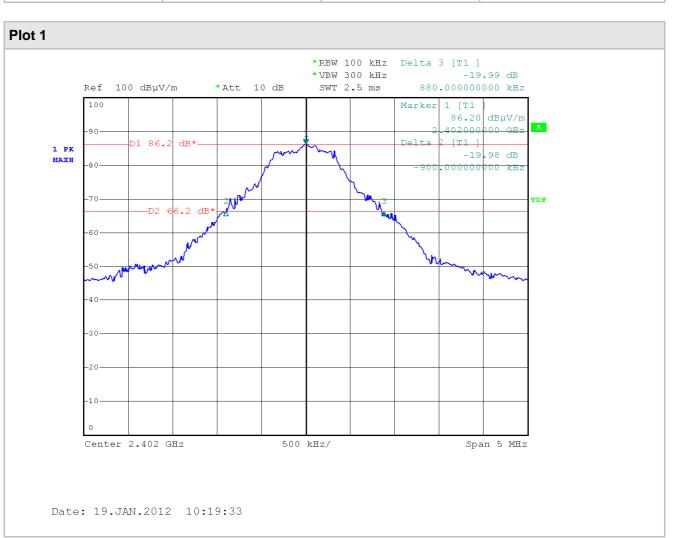
TEST PROCEDURE

The EUT is set to transmit has its maximum data rate

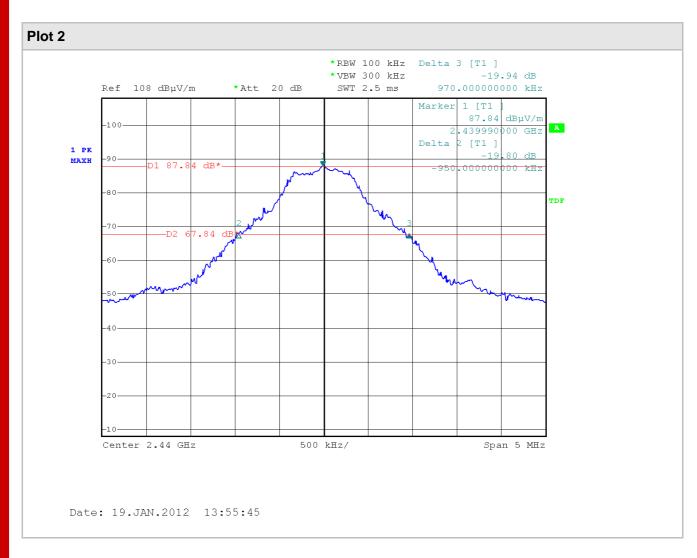


MEASUREMENTS RESULTS

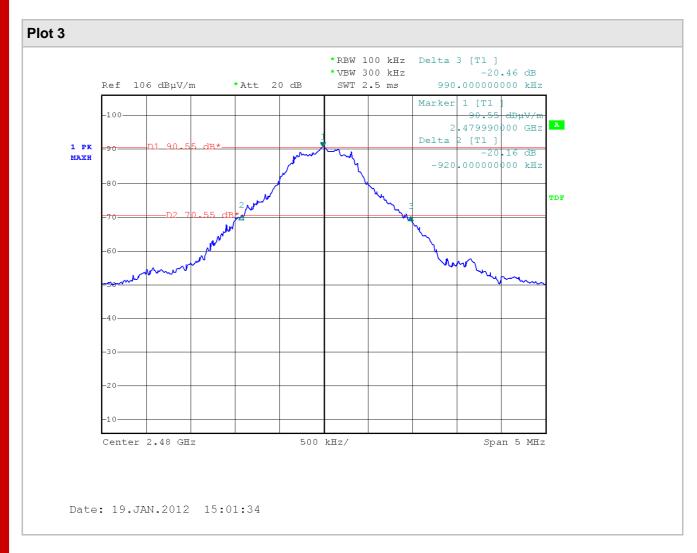
Channel (No.)	Frequency (MHz)	Channel Bandwidth (MHz)	Plot (No.)
01	2,402	1.780	1
01	2,440	1.920	2
01	2,480	1.910	3













8. MEASUREMENTS AND TESTS UNCERTAINTY

The measurement uncertainties stated were calculated in accordance with the IMQ procedure No. IO-DT-U01 and requirement of NIST Technical Note 1297 and NIS 81: 1994 "The Treatment of Uncertainty in EMC Measurements"

Methods	Expanded Uncertainty	Unit	confidence level	Coverage factor	Degree of freedom
Radiated emission (30 ÷ 1000 MHz)	4.77	dB	95 %	2	9
Radiated emission (above 1000 MHz)	3.53	dB	95 %	2	9



9. LIST OF MEASURING EQUIPMENT AND CALIBRATION INFORMATION

IMQ Serial Number	Instrument	Manufacturer	Туре	Last Cal.	Cal. Period.	Calibration Company
P01709	Shielded semi- anechoic chamber	SIDT	/	02-11	12	IMQ
P02486	Turntable controller unit	FRANKONIA	FCTAM01			
P02488	Mast antenna	FRANKONIA	FAM4			
S05562	EMI Receiver	ROHDE & SCHWARZ	ESU 8	06-11	12	INRIM
S02350	EMI Receiver	ROHDE & SCHWARZ	ESMI-RF	05-11	12	INRIM
S04271	Log antenna	ARA	LPB-2513/A	03-09	36	NPL
S02385	Log antenna	ARA	LPB-2513	06-09	36	OKD
S03463	Horn Antenna	SCHWARZBECK	BBHA 9120D	09-11	36	NPL
S03629	Spectrum Analyzer	Rohde & Schwarz	FSP40	09-11	12	I.N.RI.M.
S03542	Preamplifier	Hewlett Packard	HP 8449B	02-11	24	IMQ
S04322	RF Coax Cable	Rosenberger micro-coax	N 50 Ohm			
S-05041	Micro-coax cable	Rosenberger micro	UFB311A	02-11	12	IMQ
S-05042	Micro-coax cable	Rosenberger micro	UFB311A	09-11	12	IMQ
S-05043	Micro-coax cable	Rosenberger micro	UFB311A	09-11	12	IMQ
S-05044	Micro-coax cable	Rosenberger micro	UFB311A	09-11	12	IMQ
S03745	Oscilloscope	Yokogawa	DL 7200	06-11	12	AVIATRONIK
W-00199/E	Software	ROHDE & SCHWARZ	EMC32 Ver. 6.30			
H-00165	PC		1			

Note: The IMQ instruments are tested and calibrated according to UNI EN 45001, the IMQ procedure IP-037 "Calibration test equipment and measurement" and according to plans set on IMQ operating instruction IO-FT-034 "Criteria for the calibration of test equipment and measurement" which are an integral part of the Quality Manual of IMQ.



10. PHOTOGRAPHIC DOCUMENTATION

EUT IDENTIFICATION





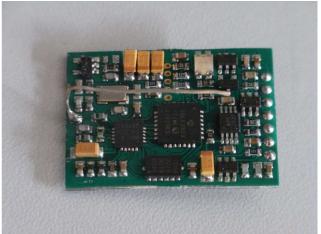






EUT IDENTIFICATION











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SET-UP

Test set-up radiated emission test









END OF REPORT