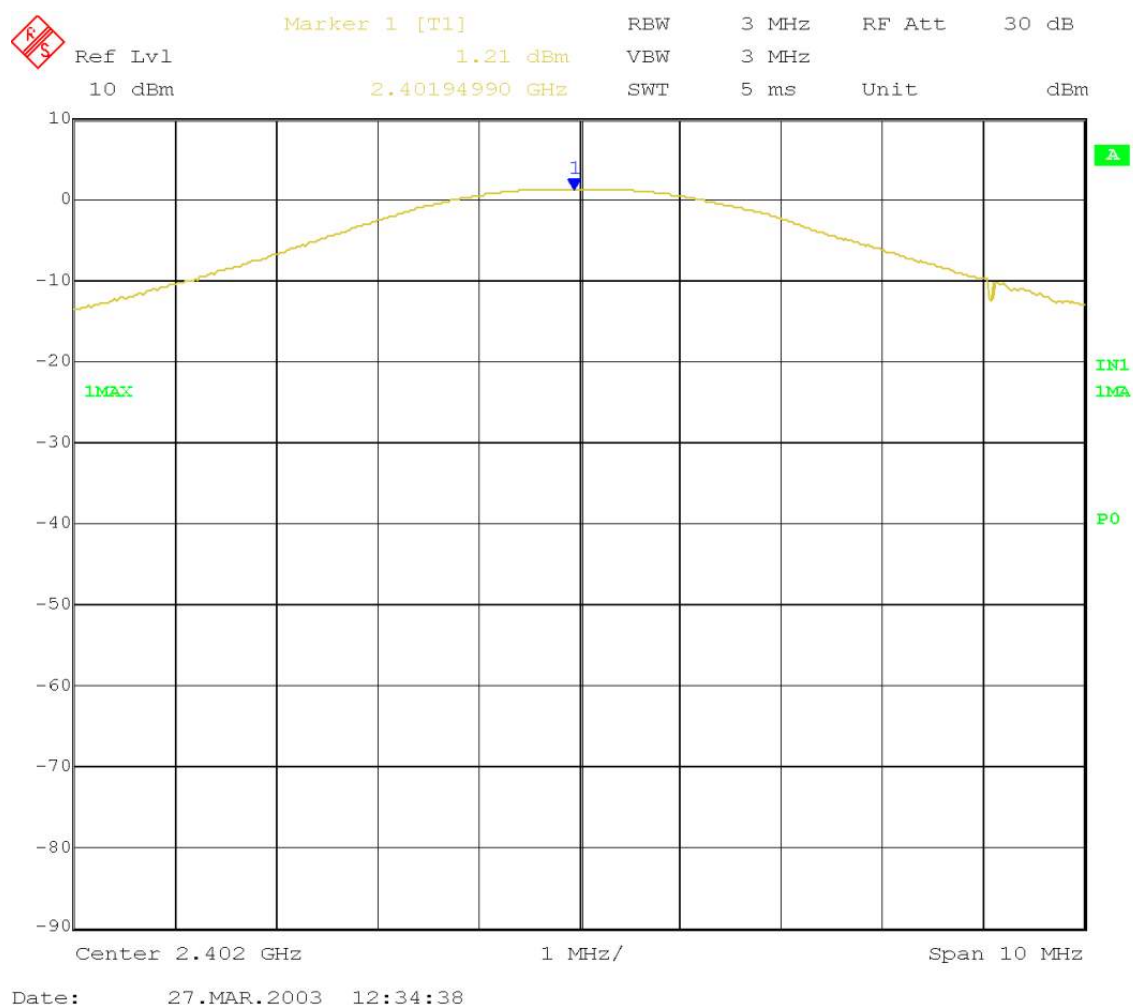


PEAK OUTPUT POWER (CONDUCTED).

Lowest Channel: 2402 MHz.



Report No:
18376RET.101

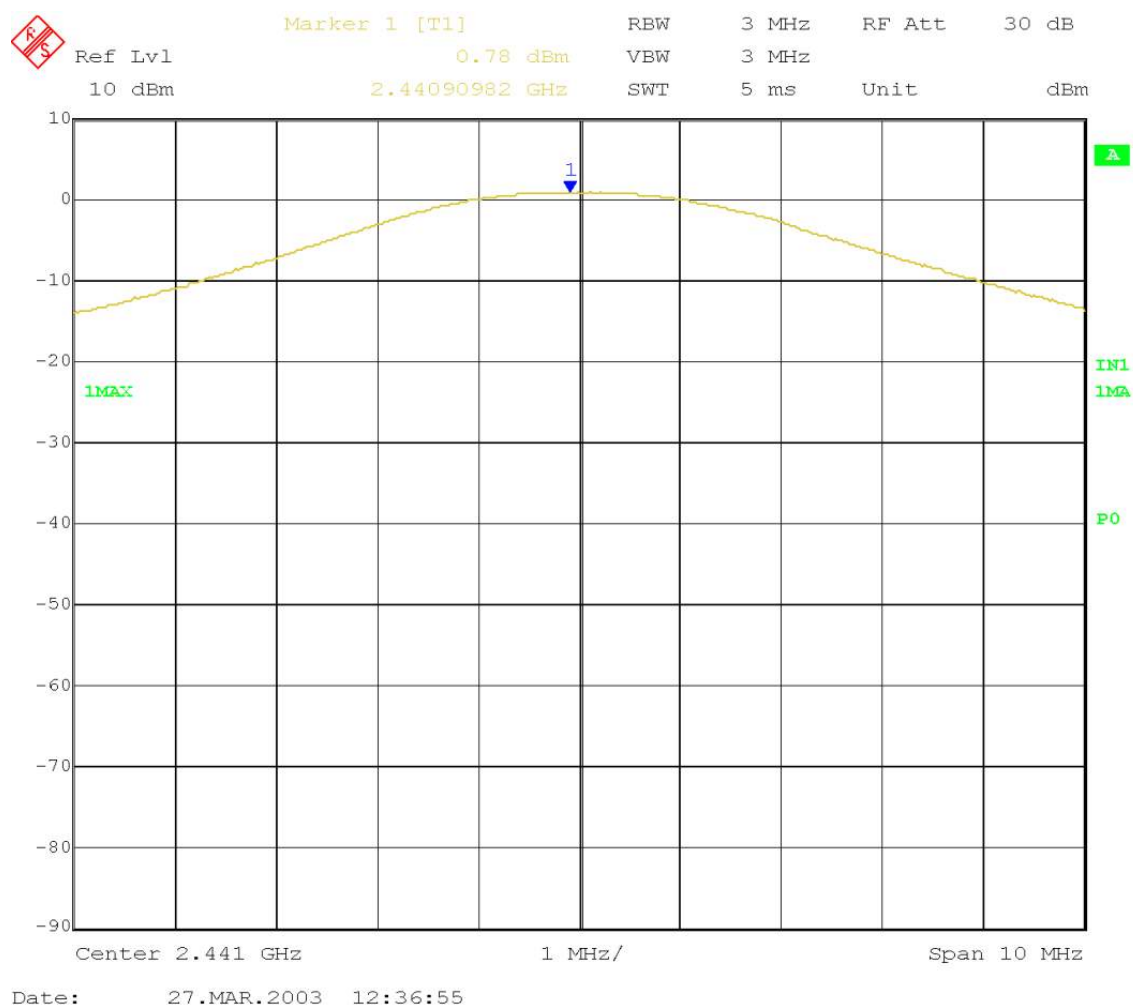
Date: 2003-05-08

Page: 15 of 27

Annex A

PEAK OUTPUT POWER (CONDUCTED).

Middle Channel: 2441 MHz.



Report No:
18376RET.101

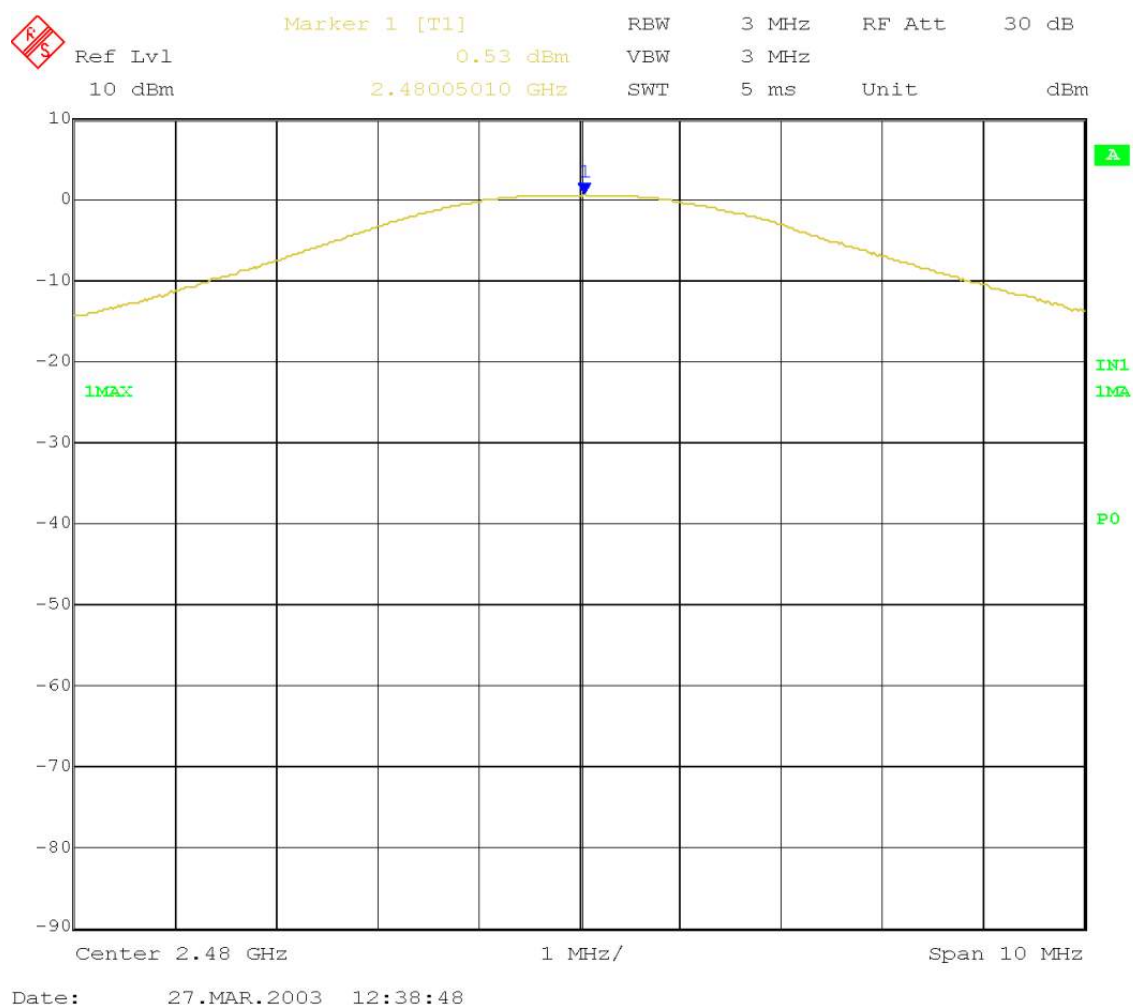
Date: 2003-05-08

Page: 16 of 27

Annex A

PEAK OUTPUT POWER (CONDUCTED).

Highest Channel: 2480 MHz.



Report No:
18376RET.101

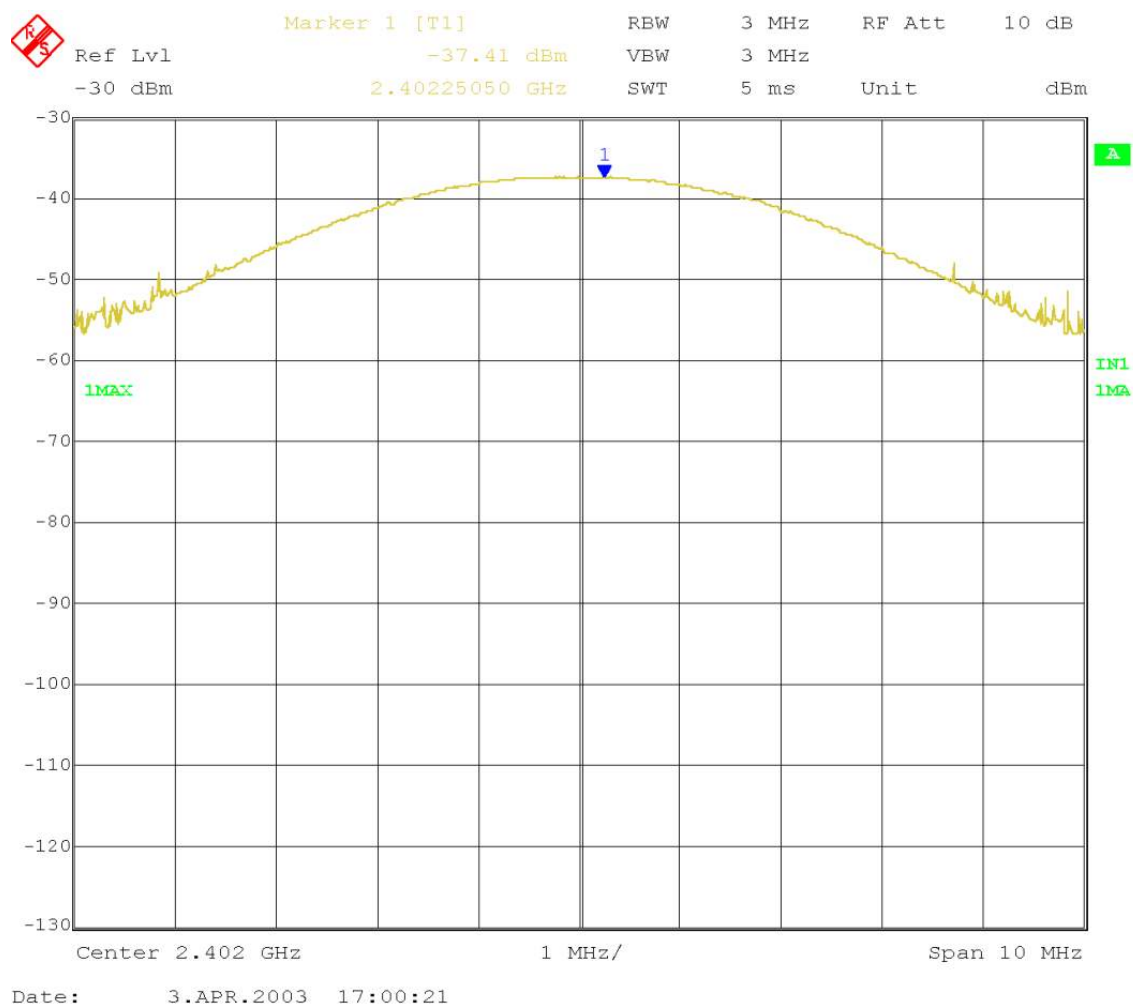
Date: 2003-05-08

Page: 17 of 27

Annex A

PEAK OUTPUT POWER (RADIATED).

Lowest Channel: 2402 MHz.



Report No:
18376RET.101

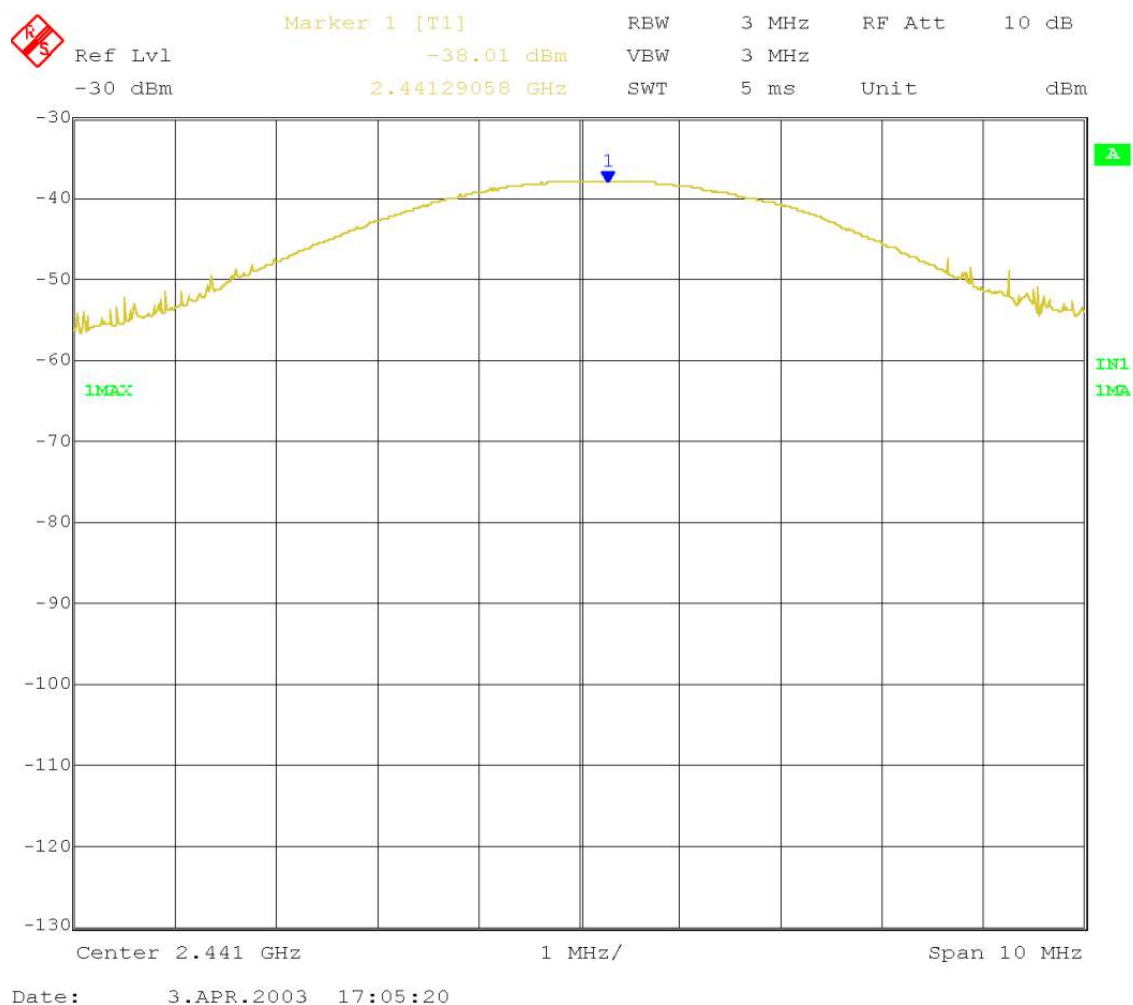
Date: 2003-05-08

Page: 18 of 27

Annex A

PEAK OUTPUT POWER (RADIATED).

Middle Channel: 2441 MHz.



Report No:
18376RET.101

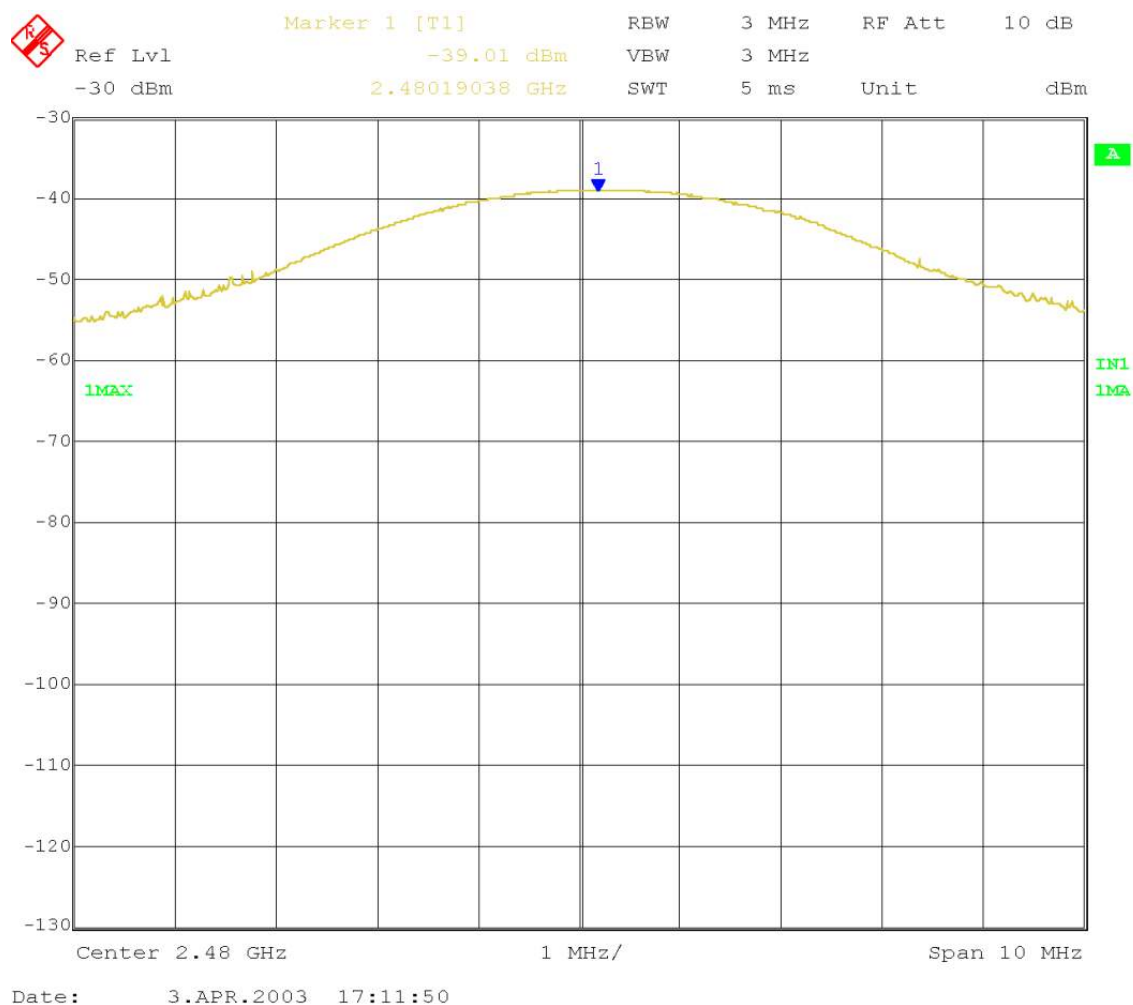
Date: 2003-05-08

Page: 19 of 27

Annex A

PEAK OUTPUT POWER (RADIATED).

Highest Channel: 2480 MHz.



Report No:
18376RET.101

Date: 2003-05-08

Page: 20 of 27

Annex A

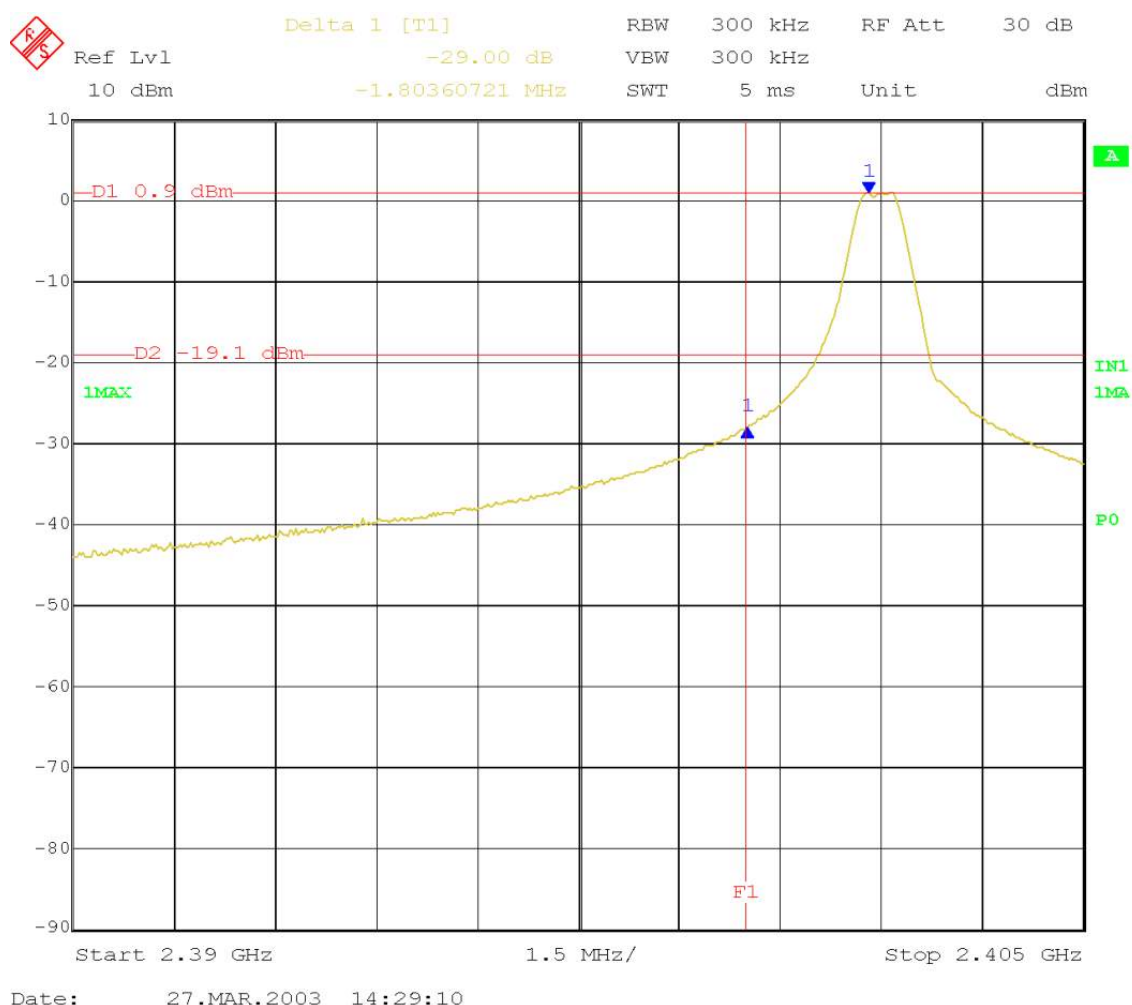
Section 15.247 Subclause (c). Band-edge of conducted emissions (Transmitter)

SPECIFICATION

Emissions outside the frequency band in which the intentional radiator is operating shall be at least 20dB below the highest level of the desired power.

RESULTS:

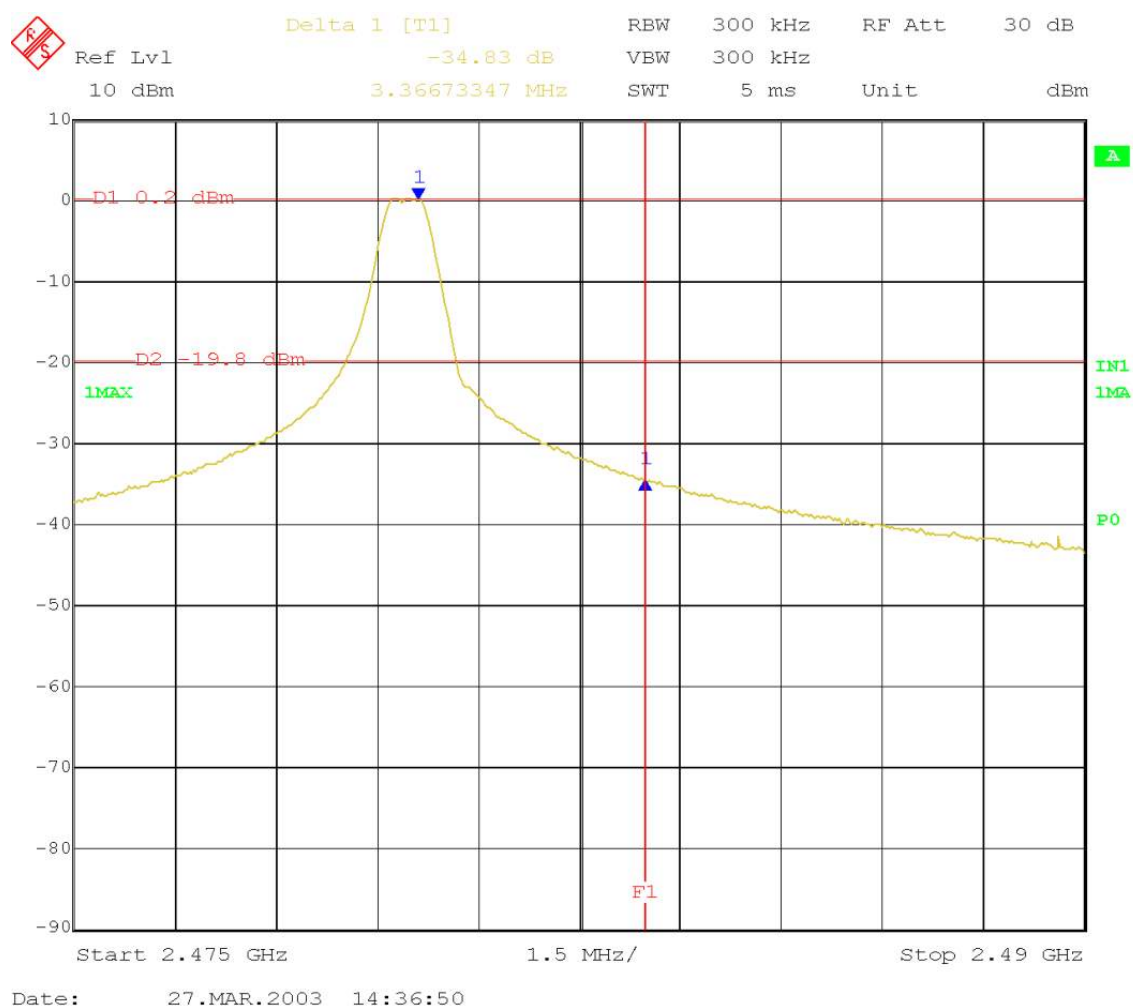
1. LOW FREQUENCY SECTION 2402 MHz (HOPPING OFF). See next plot.



Verdict: PASS

Report No: 18376RET.101		Page: 21 of 27
Date: 2003-05-08		Annex A

2. HIGH FREQUENCY SECTION 2480 MHz (HOPPING OFF). See next plot.



Verdict: PASS

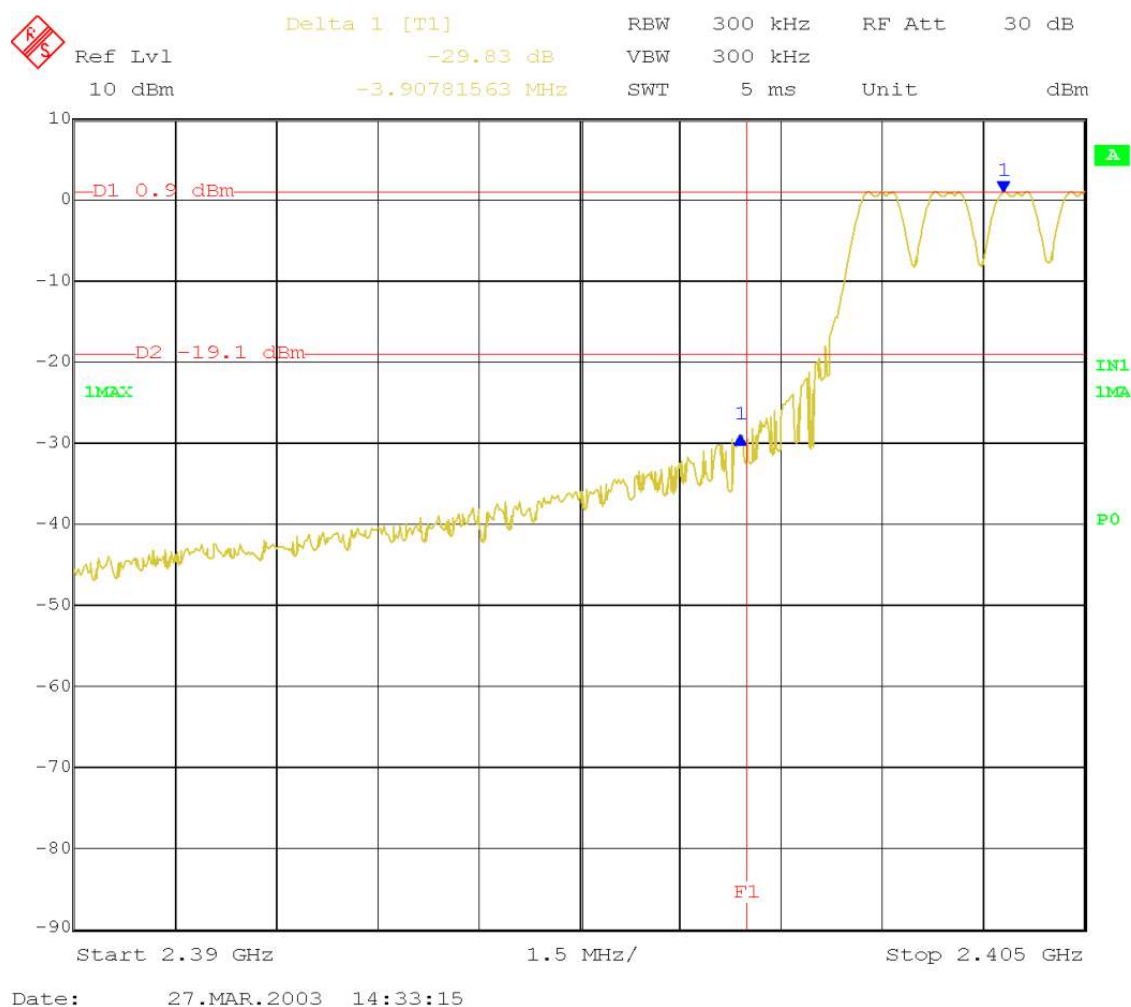
Report No:
18376RET.101

Date: 2003-05-08

Page: 22 of 27

Annex A

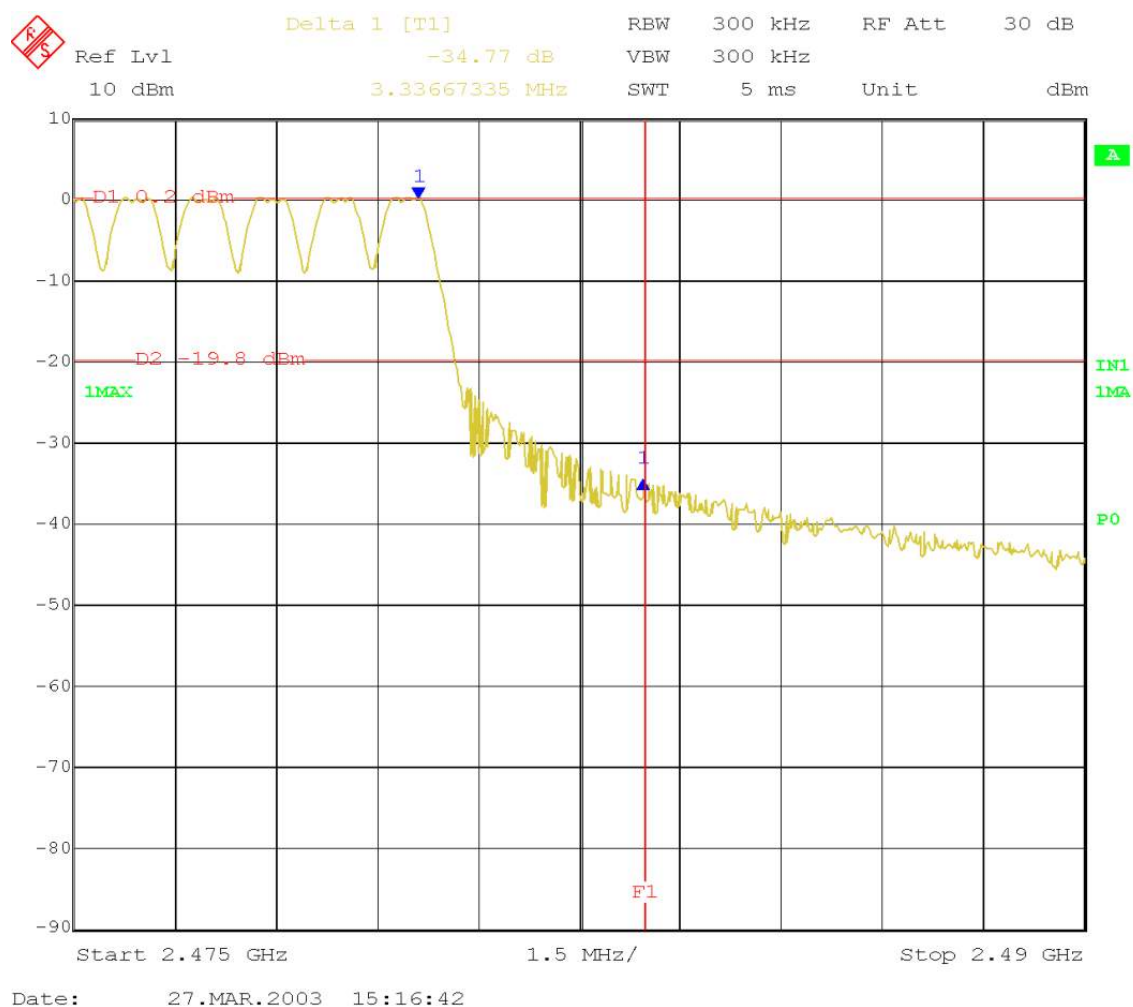
3. LOW FREQUENCY SECTION (HOPPING ON). See next plot.



Verdict: PASS

Report No: 18376RET.101		Page: 23 of 27
Date: 2003-05-08		Annex A

4. HIGH FREQUENCY SECTION (HOPPING ON). See next plot.



Verdict: PASS

Report No: 18376RET.101		Page: 24 of 27
Date: 2003-05-08		Annex A

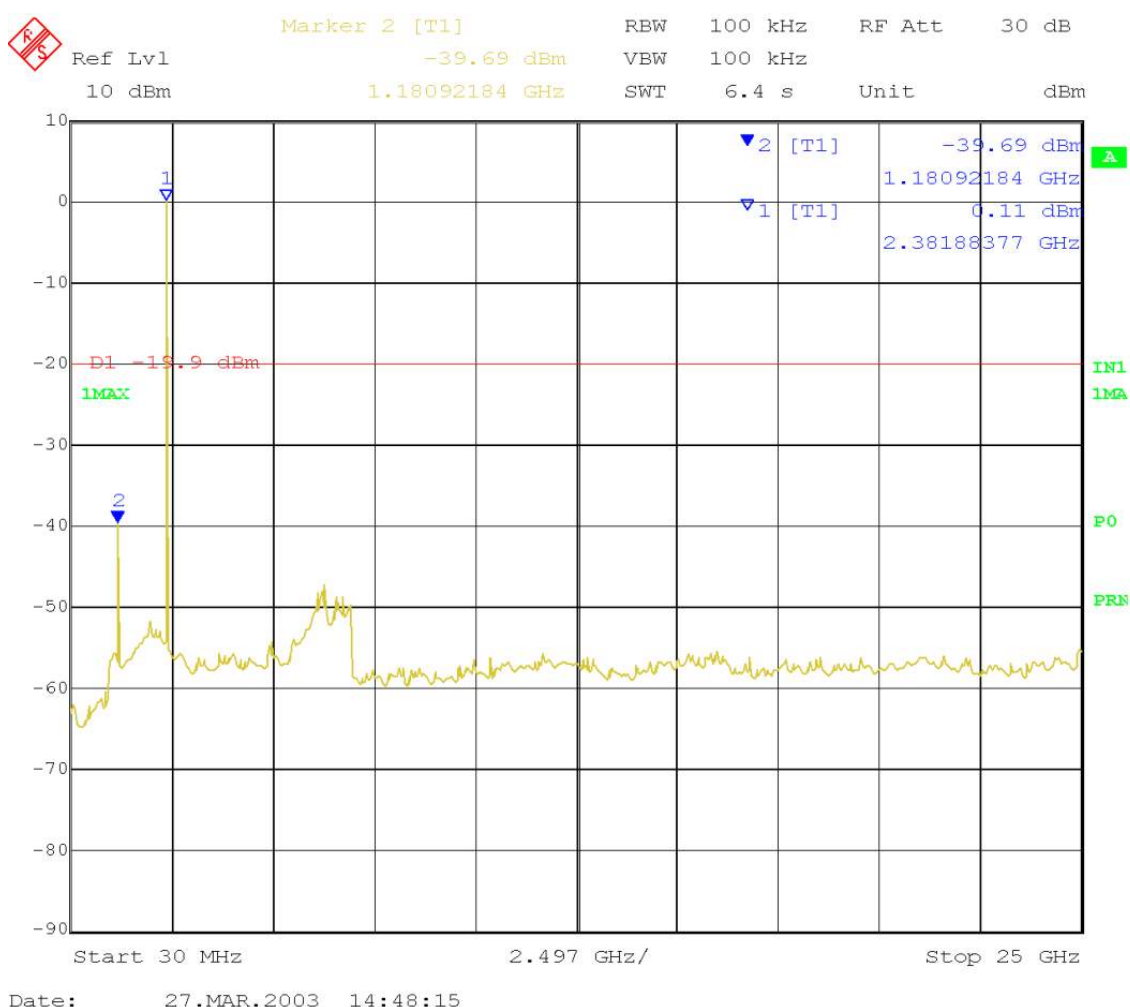
Section 15.247 Subclause (c). Emission limitations conducted (Transmitter)

SPECIFICATION

In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired power.

RESULTS:

1. LOWEST CHANNEL (2402 MHz): 30 MHz-25 GHz (see next plot).



Note: The peak above the limit is the carrier frequency.

Verdict: PASS

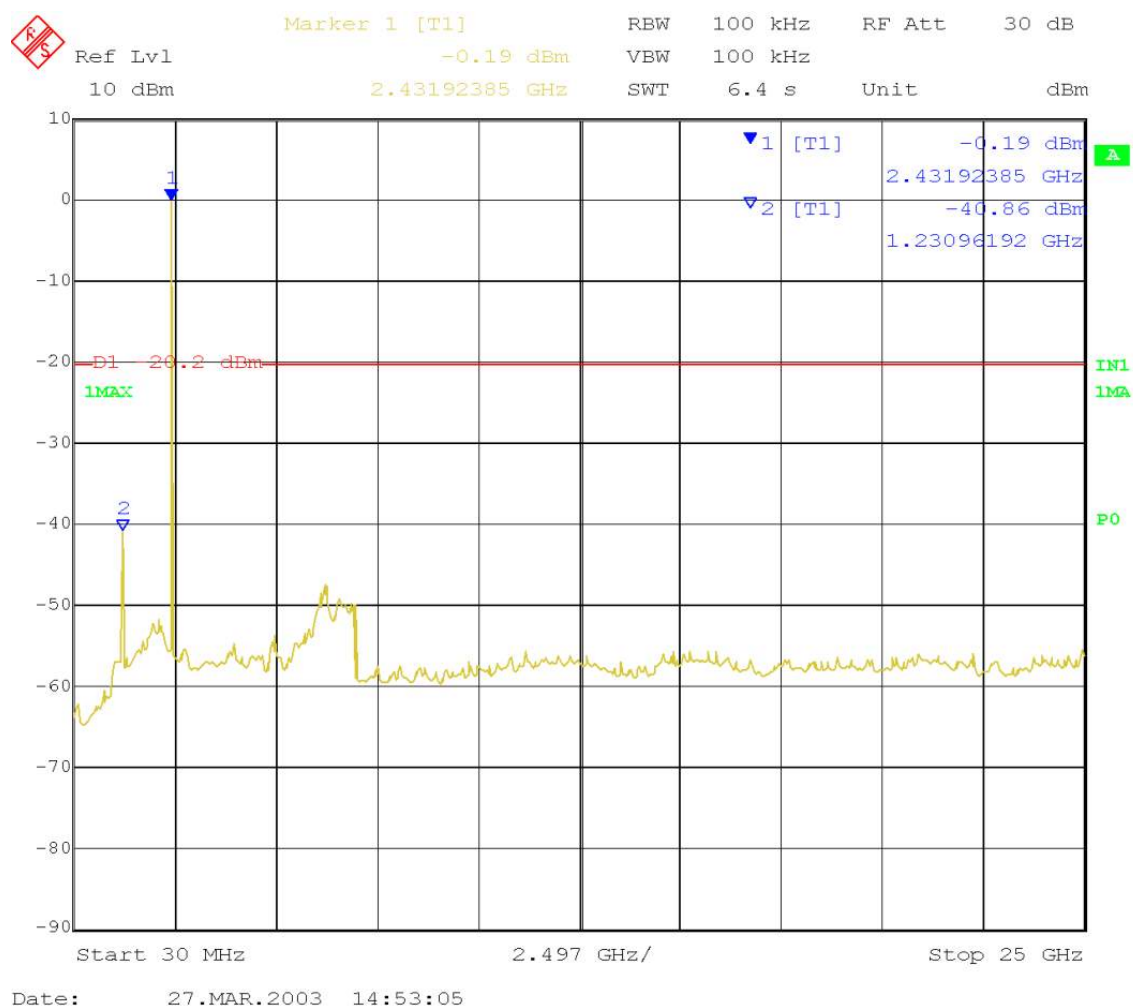
Report No:
18376RET.101

Date: 2003-05-08

Page: 25 of 27

Annex A

2. MIDDLE CHANNEL (2441 MHz): 30 MHz-25 GHz (see next plot).



Note: The peak above the limit is the carrier frequency.

Verdict: PASS

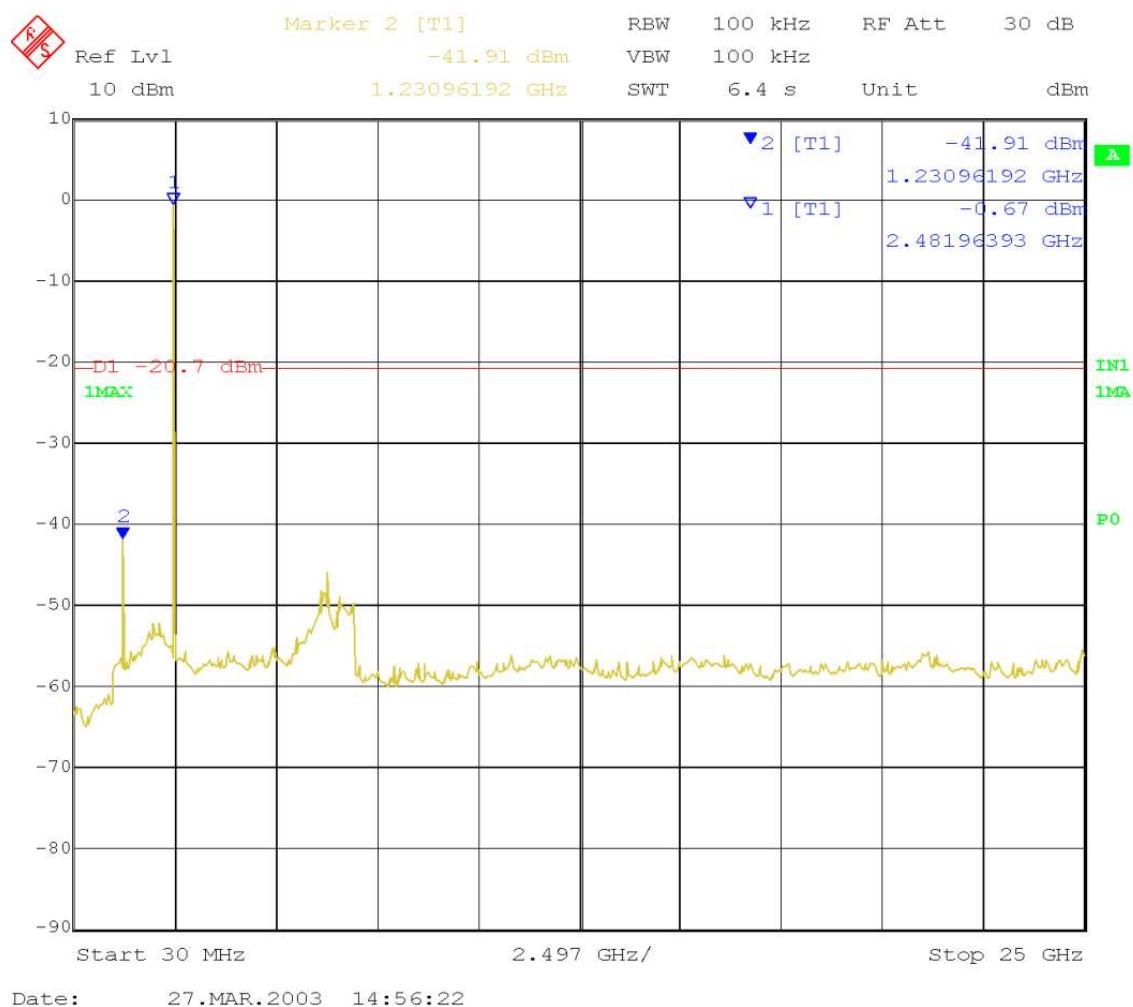
Report No:
18376RET.101

Date: 2003-05-08

Page: 26 of 27

Annex A

3. HIGH CHANNEL (2480 MHz): 30 MHz-25 GHz (see next plot).



Note: The peak above the limit is the carrier frequency.

Verdict: PASS

Report No:
18376RET.101

Date: 2003-05-08

FET45_00.DOC

Page: 27 of 27

Annex A

ANNEX B

PHOTOGRAPHS

(Number of photographs: 4)

Report No.: 18376RET.101

Report No.:
18376RET.101

Date: 2003-05-08

Page: 1 of 5

Annex B

1. Equipment (external view)



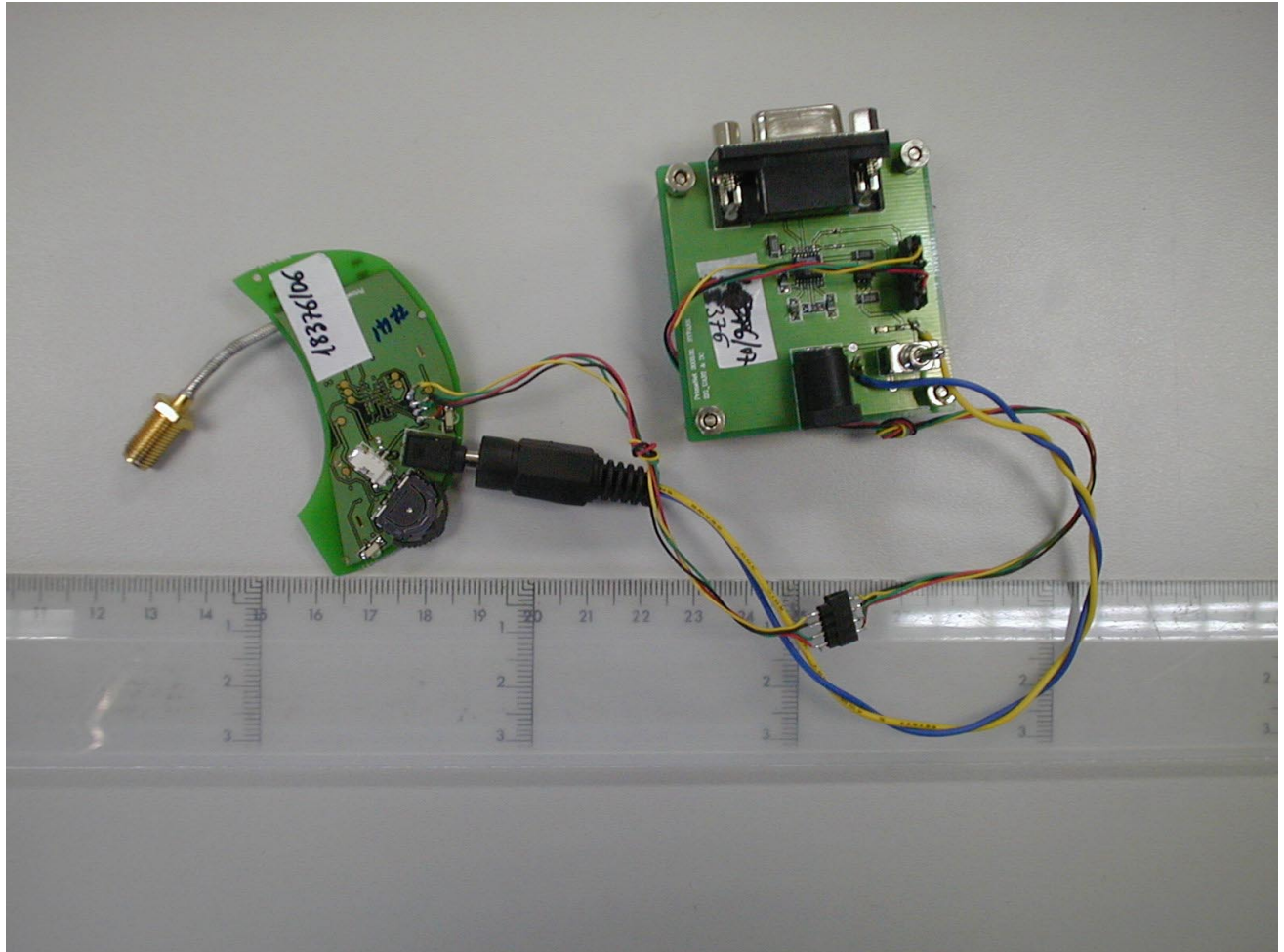
Report No.:
18376RET.101

Date: 2003-05-08

Page: 2 of 5

Annex B

2. Equipment (internal view).



Report No.:
18376RET.101

Date: 2003-05-08

Page: 3 of 5

Annex B

3. Test set-up for radiated power measurements above 1 GHz.



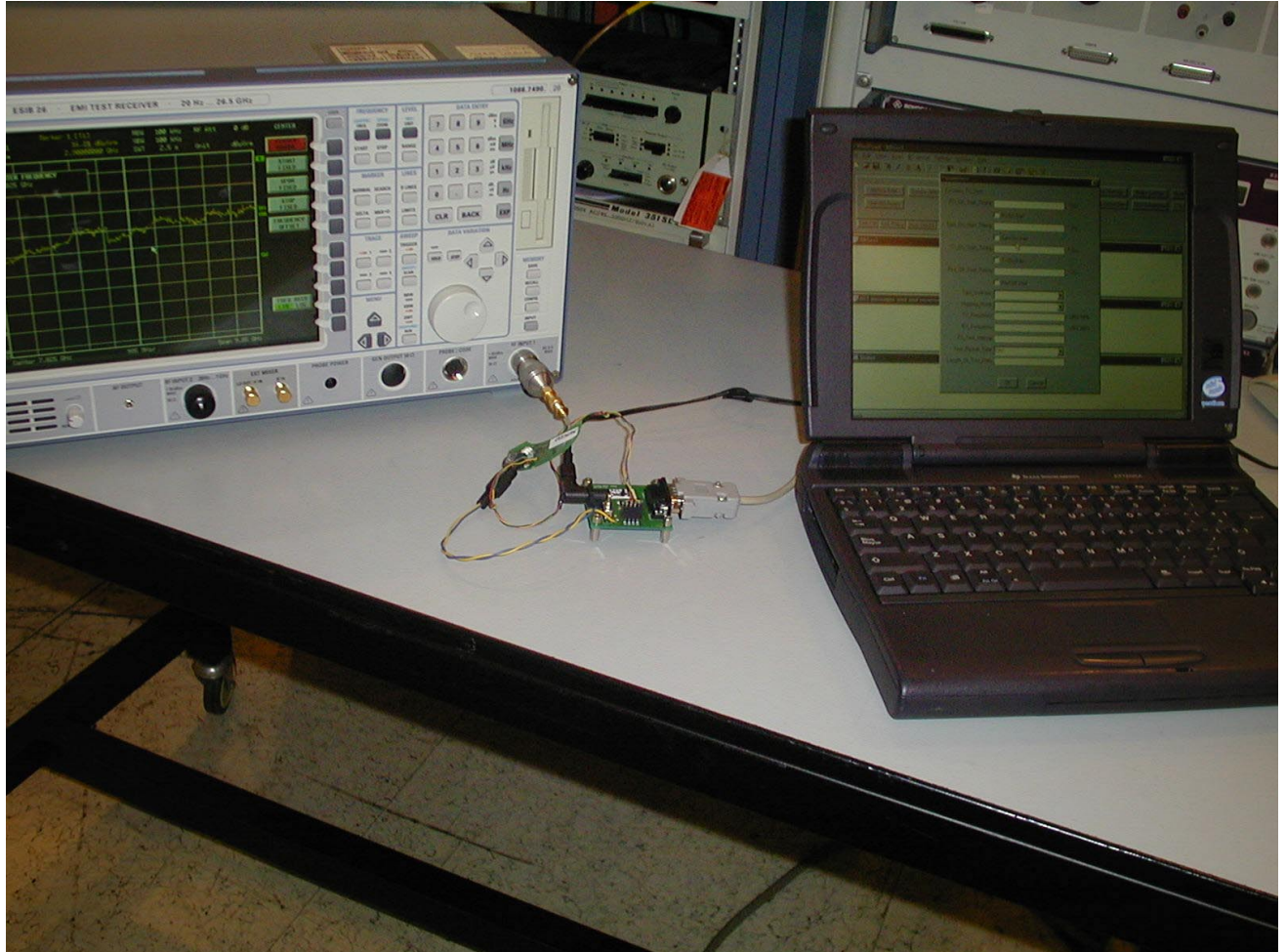
Report No.:
18376RET.101

Date: 2003-05-08

Page: 4 of 5

Annex B

4. Test set-up for RF conducted measurements.



Report No.:
18376RET.101

Date: 2003-05-08

FET18_00.DOC

Page: 5 of 5

Annex B