

Straubing, 01 October 2001

TEST-REPORT

No. 51904-10515-3

for

MSI 6

Inhalator

| Applicant: | | | Siemens AG, PG CE P MD | | | | | | |
|------------|------------|--|------------------------|--|--|--|--|--|--|
| _ | <i>.</i> . | | - | | | | | | |

Purpose of testing: To show compliance with

FCC Code of Federal Regulations, Part 18 Subpart B, section 18.305

Note:

The test data of this report relate only to the individual item which has been tested. This report shall not be reproduced except in full extent without the written approval of the testing laboratory.



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1. Administrative Data

| Equipment Under Test (EUT): Serial number(s): | MSI 6 5772 |
|--|--|
| Type of equipment: | Inhalator |
| Parts/accessories: | |
| FCC-ID: | |
| Applicant: (full address) | Siemens AG Bahnhofstrasse 43 D-96254 Redwitz |
| Contract identification: | |
| Contact person: | Mr. Klaus van der Linden |
| Manufacturer: | Siemens AG, PG CE P MD |
| Receipt of EUT: | August 17, 2001 |
| Date of test: | August 31, 2001 |
| Note: | |
| Responsible for testing: | Johann Roidt |
| Responsible for test report: | Johann Roidt |



2. Identification of Test Laboratory

| Senton GmbH EMI/EMC Test Center Aeussere Fruehlingstrasse 45 D-94315 Straubing Germany | | | | |
|---|---|--|--|--|
| Mr. Johann Roidt | | | | |
| Telephone Fax eMail: | (+49) 0 94 21 / 55 22-0 (+49) 0 94 21 / 55 22-99 Office@senton.de | | | |
| 90926 | | | | |
| Te Fa eN | lephone x 1ail: | | | |



3. Summary of Test Results

The tested sample complies with the requirements set forth in the

FCC Part 18 Subpart C, section 18.305 of the Federal Communication Commission (FCC).

Johann Roidt Technical Manager



4. Operation Mode of EUT

Not applicable



5. Configuration of EUT and Peripheral Devices

Configuration of cables of EUT

Not applicable

Configuration of peripheral devices connected to EUT

Allt test were performed with the EUT in standby and manually triggered



6. Measuring Methods

6.1. Conducted Emission 0.45 MHz - 30 MHz (§18.307)

Conducted emissions were measured in the frequency range 0.45 MHz to 30 MHz. The bandwidth of the EMI-Receiver was set to 9 kHz and the detector-function was set to CISPR quasi-peak.

The test setup was made in accordance with ANSI C63.4-1992.

Measurements were performed on phase and neutral lines of the power-cords of the tested system. Preliminary scans were taken with the detector-function of the EMI-receiver set to peak to determine the conducted EMI-profile of the EUT. At the final test the cables and equipment were placed and moved within the range of positions likely to find their maximum emissions.

See figure 1 for the measurement setup.

Test equipment used (see equipment list for details): 04, 22, 23, 60, 63



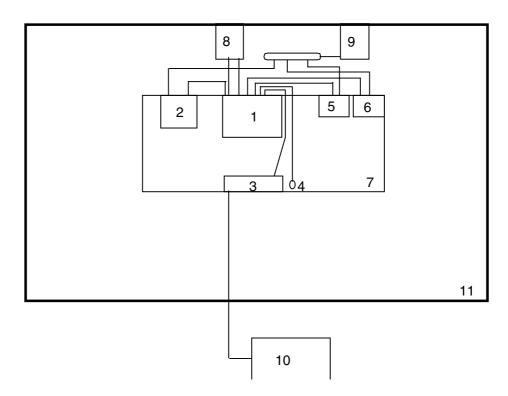


Figure 1: Example of measurement setup for conducted emission test

- 1 EUT
- 2 Monitor
- 3 Keyboard
- 4 Mouse
- 5 Parallel Printer
- 6 Serial Printer
- 7 Wooden table

- 8 LISN for EUT
- **9** LISN for peripheral device(s)
- 10 Test receiver
- 11 Shielded room



6.2. Radiated Emission 30 MHz - 1 GHz (FCC §18.305

Radiated emissions are measured over the frequency range from 30 MHz to 1 GHz. The bandwidth of the EMI-receiver is set to 120 kHz and the detector-function is set to CISPR quasi-peak.

The test setup is made in accordance with ANSI C63.4-1992.

Measurements are made in both the horizontal and vertical planes of polarization. Preliminary scans are taken in a semi-anechoic room using a spectrum analyzer with the detector function set to peak. Hand-held or body-worn devices are rotated through three orthogonal axes to determine which attitude and configuration produces the highest emission relative to the limit and therefore shall be used for final testing.

All tests are performed at a test-distance of 3 meters.

For final testing an open-area test-site is used. During the tests the EUT is rotated all around and the receiving-antenna is raised and lowered from 1 meter to 4 meters to find the maximum levels of emissions. The cables and equipment is placed and moved within the range of position likely to find their maximum emissions.

See figure 2 for the measurement setup.

Test equipment used (see equipment list for details): 01, 02, 05, 12, 38, 39, 40, 41, 58, 61, 64, 66



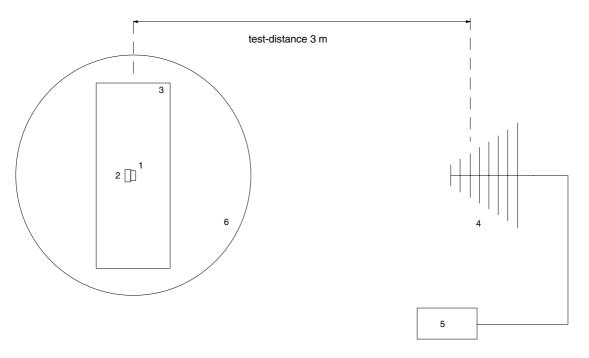


Figure 2: Measurement setup for radiated emission test below 1 GHz

- 1
- Transmitter (EUT) Wooden pedestal (if necessary) 2
- Wooden table 3

- 4 Measurement antenna
- 5 Test receiver
- 6 Turn table



6.3. Radiated Emission 1 GHz - 4.5 GHz (FCC §18.305)

Radiated emissions are measured in the frequency range 1 GHz to 4.5 GHz. Resolution and video bandwidth of the spectrum analyzer are set to 1 MHz.

Hand-held or body-worn devices are rotated through three orthogonal axes to determine which attitude and configuration produces the highest emission relative to the limit and therefore shall be used for final testing.

Additional measurements are performed at critical frequencies with reduced span. EUT is rotated all around and receiving antenna is raised and lowered to find the maximum levels of emission. The cables and equipment are placed and moved within the range of position likely to find their maximum emissions.

All tests are performed in a semi-anechoic chamber with a test-distance of 3 meters. If possible preamplifiers are used for the whole frequency range. Special care is taken to avoid overload in transmit mode (using appropriate attenuators or filters if necessary).

See figure 3 for the measurement setup.

Test equipment used (see equipment list for details): 02, 13, 14, 16, ,42, 44, 45, 57, 64



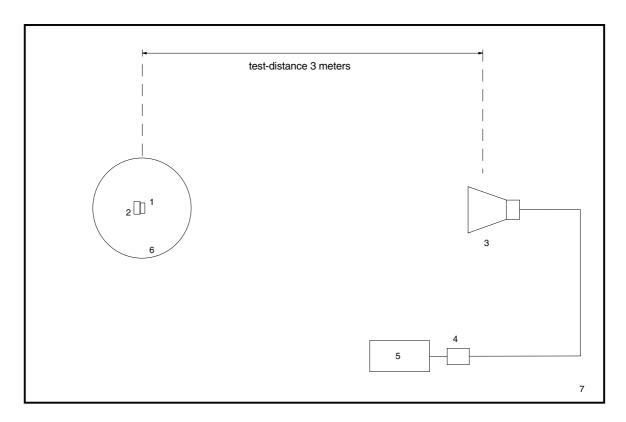


Figure 3: Measurement setup for radiated emission test above 1 GHz

- 1 Transmitter (EUT)
- 2 Wooden pedestal (if necessary)
- 3 Measurement antenna
- 4 Preamplifier (if applicable)
- 5 Spectrum analyzer
- 6 Turn table
- 7 Semi anechoic room



7. Equipment List

To facilitate reference to test equipment used for related tests, each item of test equipment and ancillaries such as cables are identified (numbered) by the Test Laboratory.

| No. | Туре | Model | Serial Number | Manufacturer |
|-----|----------------------|--------------|--------------------------|-----------------|
| 01 | Spectrum Analyzer | R 3271 | 05050023 | Advantest |
| 02 | EMI Test Receiver | ESMI | 839379/013 839587/006 | Rohde & Schwarz |
| 03 | Test Receiver | ESH 3 | 880112/032 | Rohde & Schwarz |
| 04 | Test Receiver | ESHS 10 | 860043/016 | Rohde & Schwarz |
| 05 | Test Receiver | ESV | 881414/009 | Rohde & Schwarz |
| 06 | Test Receiver | ESVP | 881120/024 | Rohde & Schwarz |
| 07 | Audio Analyzer | UPA | 862954 | Rohde & Schwarz |
| 08 | Power Meter | NRVS | 836856/015 | Rohde & Schwarz |
| 09 | Power Sensor | NRV-Z52 | 837901/030 | Rohde & Schwarz |
| 10 | Power Sensor | NRV-Z4 | 863828/015 | Rohde & Schwarz |
| 11 | Preamplifier | ESV-Z3 | 860907/004 | Rohde & Schwarz |
| 12 | Preamplifier | R14601 | | Advantest |
| 13 | Preamplifier | ACX/080-3030 | 32640 | CTT |
| 14 | Preamplifier | ACO/180-3530 | 32641 | CTT |
| 15 | Signal Generator | SMS | 872166/039 | Rohde & Schwarz |
| 16 | Signal Generator | HP 8673 D | 2930A00966 | Hewlett Packard |
| 17 | Waveform Generator | HP 33120 A | US34005375 | Hewlett Packard |
| 18 | Attenuator 20 dB | 4776-20 | 9503 | Narda |
| 19 | Attenuator 10 dB | 4776-10 | 9412 | Narda |
| 20 | Pulse Limiter | ESH 3-Z2 | 1144 | Rohde & Schwarz |
| 21 | Pulse Limiter | 11947 A | 3107A00566 | Hewlett Packard |
| 22 | V-Network | ESH 3-Z5 | 862770/018 | Rohde & Schwarz |
| 23 | V-Network | ESH 3-Z5 | 894785/005 | Rohde & Schwarz |
| 24 | V-Network | ESH 3-Z5 | 830952/025 | Rohde & Schwarz |
| 25 | V-Network | ESH 3-Z6 | 830722/010 | Rohde & Schwarz |
| 26 | V-Network | NSLK 8127 | 8127152 | Schwarzbeck |
| 27 | V-Network | NNLA 8119 | 8119148 | Schwarzbeck |
| 28 | V-Network | SE 01 | 01 | Senton |
| 29 | T-Network | ESH 3-Z4 | 890602/011 | Rohde & Schwarz |
| 30 | T-Network | ESH 3-Z4 | 890602/012 | Rohde & Schwarz |
| 31 | High Impedance Probe | TK 9416 | 01 | Schwarzbeck |
| 32 | High Impedance Probe | TK 9416 | 02 | Schwarzbeck |
| 33 | Current Probe | ESH 2-Z1 | 863366/18 | Rohde & Schwarz |
| 34 | Current Probe | ESV-Z1 | 862553/3 | Rohde & Schwarz |



| No. | Туре | Model | Serial Number | Manufacturer |
|-----|--------------------------|------------|---------------|-----------------|
| 35 | Absorbing Clamp | MDS 21 | 80911 | Lüthi |
| 36 | Absorbing Clamp | MDS 21 | 79690 | Lüthi |
| 37 | Loop Antenna | HFH2-Z2 | 882964/1 | Rohde & Schwarz |
| 38 | Biconical Antenna | HK 116 | 842204/001 | Rohde & Schwarz |
| 39 | Biconical Antenna | HK 116 | 836239/02 | Rohde & Schwarz |
| 40 | Log. Periodic Antenna | HL 223 | 841516/023 | Rohde & Schwarz |
| 41 | Log. Periodic Antenna | HL 223 | 834408/12 | Rohde & Schwarz |
| 42 | Horn Antenna | 3115 | 9508-4553 | Emco |
| 43 | Horn Antenna | 3160-03 | 9112-1003 | Emco |
| 44 | Horn Antenna | 3160-04 | 9112-1001 | Emco |
| 45 | Horn Antenna | 3160-05 | 9112-1001 | Emco |
| 46 | Horn Antenna | 3160-06 | 9112-1001 | Emco |
| 47 | Horn Antenna | 3160-07 | 9112-1008 | Emco |
| 48 | Horn Antenna | 3160-08 | 9112-1002 | Emco |
| 49 | Horn Antenna | 3160-09 | 9403-1025 | Emco |
| 50 | Digital multimeter | 199 | 463386 | Keithley |
| 51 | DC Power Supply | NGSM 32/10 | 203 | Rohde & Schwarz |
| 52 | DC Power Supply | NGB | 2455 | Rohde & Schwarz |
| 53 | DC Power Supply | NGA | 386 | Rohde & Schwarz |
| 54 | Temperature Test Chamber | HT4010 | 07065550 | Heraeus |
| 55 | Cable | RG214 | 1309 | Senton |
| 56 | Cable | 200CM_001 | 1357 | Rosenberger |
| 57 | Cable | 150CM_001 | 1479 | Rosenberger |
| 58 | Cable Set EG1 | RG214 | 1189 - 1191 | Senton |
| 59 | Cable Set Cabine 1 | RG214 | | Senton |
| 60 | Cable Set Cabine 2 | RG214 | | Senton |
| 61 | Cable Set Cabine 3 | RG214 | | Senton |
| 62 | Shielded Room | No. 1 | 1451 | Senton |
| 63 | Shielded Room | No. 2 | 1452 | Senton |
| 64 | Semi-anechoic Chamber | No. 3 | 1453 | Siemens |
| 65 | Shielded Room | No. 4 | 1454 | Euroshield |
| 66 | Open Area Test Site | EG 1 | | Senton |
| 67 | Test fixture | | | Senton |

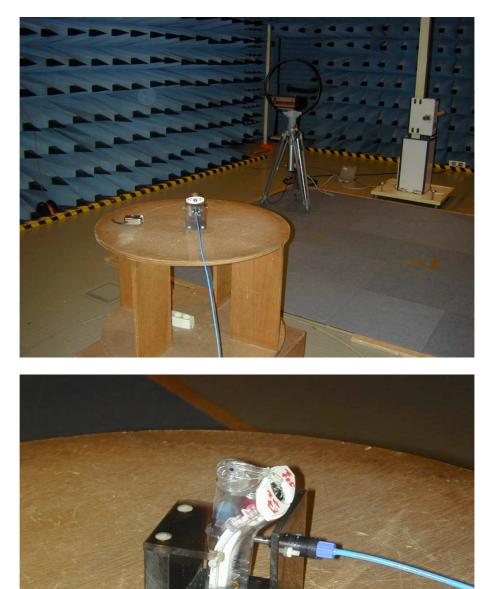


8. Photographs Taken During Testing



Photos No. 8.1 - 8.2

Test setup for radiated emission testing (semi anechoic room)





9. List of Measurements



| FCC Part 18 | | | |
|-------------|---|---------|-------------------|
| Section(s): | Test | Page(s) | Result |
| 18.305 | Radiated emission test 9 kHz - 30 MHz | | Passed |
| 18.307 | Conducted emission test 450 kHz - 30 MHz | | Not Applicable |
| 18.305 | Radiated emission test 30 MHz – 2.0 GHz | | Passed |
| | | | |
| | | | |

9.1. List of Measurements According To FCC Part 18 Subpart C



10. Referenced Regulations

All tests were performed with reference to the following regulations and standards:

| FCC Part 15 Subpart A | Code of Regulations Part 15 (Radio Frequency Devices), Subpart A (General) of the Federal Communication Commission (FCC) | October 20, 1997 |
|--------------------------|---|-------------------|
| FCC Part 15 Subpart B | Code of Regulations Part 15 (Radio Frequency Devices), Subpart B (Unintentional Radiators) of the Federal Communication Commission (FCC) | October 20, 1997 |
| FCC Part 15 Subpart C | Code of Regulations Part 15 (Radio Frequency Devices), Subpart C (Intentional Radiators) of the Federal Communication Commission (FCC) | October 20, 1997 |
| FCC Part 18 Subpart C | Code of Regulations Part 18 (Industrial, Scientific and Medical Equipmen), Subpart C (Technical Standards) of the Federal Communication Commission (FCC) | October 20, 1997 |
| ANSI C63.4 | American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz - 40 GHz | October, 1992 |
| RSS-210 | Radio Standards Specification RSS-210 Issue 2 for Low Power Licence-Exempt Radiocommuniction Devices of Industry Canada | February 24, 1996 |



11. Test Results



Field Strength of Emissions according to FCC Rules, Part 15, Subpart C, Section 15.209 Frequency Band < 30 MHz

| Model: | MSI 6 |
|---------------|----------------------|
| Туре: | Inhalator |
| Serial No. | 5772 |
| Applicant: | Siemens AG Redwitz |
| Test Site: | Open Field Test Site |
| Distance: | 30 Meter |
| Date of Test: | August 31, 2001 |

| Frequency | Detector | Antenna Pol. | Analyzer Reading | Correction Factor | Field Strength | Limit | Margin |
|-----------|-----------|-----------------|---------------------|----------------------|-------------------|----------|--------|
| (MHz) | | | (dBµV) | (dB) | (dBµV/m | (dBµV/m) | (dB) |
| *** | QuasiPeak | N/A | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |
| | | | | | 0 | | 0,0 |

*** = No emissions above noise floor detected

Sample calculation of field strength values:

Field Strength ($dB\mu V/m$) = Analyzer Reading ($dB\mu V$) + Correction Factor (dB)

Test equipment used (see equipment list for details): 02, 13, 14, 16, 38, 40, 42, 57, 64, 67

| Model: MSI 6 | | | | | Mode: | nd by | | | | |
|--------------------------|----------------------|----------------------|---------------------|------------------------|--------------|---------------------------------------|-------------------|---|---------------------------|--|
| Serial No.: | | | | | EUT stand by | | | | | |
| 5772 | | | | | | | | | | |
| Applicant: Siemens | AG Redwit | tz | | | | | | | | |
| | | | | | Note: Va | alues inclu | de antenna | correction | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Ref.Level (5 dB/Div. | 67 dBµV | | | ATT | 0 dB | | | Ref. C | Offset -10 dB | |
| | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
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| | ' ' ' | | | 1 | 1 1 1 | , , | 1 | | | |
| Start 9.000 RBW 300 | | | | VBW 3 | 300 Hz | | | Stop 7 | 150.000 kHz SWP 4.80 s | |
| | | | | Multi Ma | arker List | | | | | |
| | | | No. 1 | 150.000 k | Hz 2 | 23.91 dBµ | V | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| Tested by: | | | | | Project-No | | | | | |
| Johann F Date: | Roidt | | | | 51904-1 | 0545-3 | | | | |
| 31 Augus | st 2001 | | | | | | Page | e of | pages | |

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| Model: MSI 6 | | | | | Mode: EUT sta | ind by | | | | | |
|--------------------------|--------------------|---------------------------------------|-----------------------|-------------|--|--|-------------------|----------------------------|-------------------------|--|--|
| Serial No.: 5772 | | | | | | | | | | | |
| Applicant: | | | | | - | | | | | | |
| Siemens | Siemens AG Redwitz | | | | Note: Va | alues incluc | le antenna d | correction | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Ref.Level (5 dB/Div. | 67 dBµV | | | ATT | 0 dB | | | Ref. Of | ffset -10 dB | | |
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| | 1 1 | 1 1 | | 1 1 | 1 1 | | · · · | | | | |
| Start 150.0 RBW 10 k | | | | VBW | 10 kHz | | | Stop 3 SV | 80.000 MHz WP 900 ms | | |
| | | | | Multi Ma | arker List | | | | | | |
| | | ١ | lo. 1 | 1.576167 I | MHz | 30.02 dBµ | ١V | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Tested by: | | | |] | Project-No | <u>.</u> | | | | | |
| Johann F | Roidt | | | | 51904-1 | | | | | | |
| Date: 31 Augus | st 2001 | | | | | | Page | of | pages | | |

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| Model: MSI 6 | | | Mode: EUT triggered manually | | | | |
|---|---------------------------------------|------------|---|---------------------------------------|---------------------------------|--|--|
| Serial No.: 5772 Applicant: Siemens AG Redwitz | | | | | | | |
| | | | Note: Values include antenna correction | | | | |
| | | | | | | | |
| Ref.Level 67 dBµV 5 dB/Div. | | ATT | 0 dB | | Ref. Offset -10 dB | | |
| 1 1 1 1 1 1 | · · · · · · · · · · · · · · · · · · · | 1 | 1 1 1 | | | | |
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| Start 9.000 kHz RBW 300 Hz | | VBW 3 | 00 H 7 | 1 1 | Stop 150.000 kHz SWP 4.80 s | | |
| | | Multi Mar | | | | | |
| | No. 1 1 | 50.000 kH | lz 25.92 dBμ | IV | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Tested by: Johann Roidt | | | Project-No.: 51904-10545-3 | | | | |
| Date: 31 August 2001 | | | | Page | of pages | | |

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| Model: MSI 6 | | | Mode: EUT triggered mar | ually | | |
|---------------------------------------|---------------------------|---------------------------------------|---------------------------------------|--|---|-----------------|
| Serial No.: 5772 | | | | ladiy | | |
| Applicant: | | | | | | |
| Siemens AG Redwitz | | | | | | |
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| | | | | | | |
| Ref.Level 67 dBµV 5 dB/Div. | | ATT | 0 dB | | Ref. Off | set -10 dB |
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| | | · · · | | | | |
| Start 150.000 kHz | I | | | 1 1 | Stop 30 | 0.000 MHz |
| RBW 10 kHz | | VBW 1 | | | Sw | VP 900 ms |
| | | Multi Ma | | | | |
| | No. 1 No. 2 | 150.000 kHz 1.012333 MHz | 46.73 dBµV | | | |
| | | 1.576167 MHz 3.168167 MHz | 46.25 dBµV | | | |
| | | 4.727000 MHz 4.793333 MHz | | | | |
| | | | | | | |
| | | | | | | |
| Tested by: | | | Project-No.: | | | |
| Johann Roidt Date: | | | 51904-10545-3 | | | |
| 31 August 2001 | | | | Page | of | pages |

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31 August 2001