

Straubing, 8 May 2003

TEST - REPORT

No. 50530-30581

for

**Keypad Compact 315 MHz
Remote Control Transmitter**

Applicant: Eldat GmbH

Test Specification: FCC Code of Federal Regulations,
Part 15 Subpart C, Section 15.231

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


| | |
|-------------------------------------|-------------------------------------------------------------|
| Test item (EUT) | |
| Type designation | Keypad Compact |
| Serial number(s): | 001 |
| Type of equipment: | Remote Control Transmitter |
| Parts/accessories: | --- |
| FCC-ID: | |
| Technical data | |
| Frequency range | N/A |
| Operational frequency | 315.0 MHz |
| Type of modulation | 10K0A1D |
| Pulse frequency | N/A |
| Pulse width | N/A |
| Antenna | Integrated |
| Power supply | 3 V Lithium Battery |
| Applicant: (full address) | Eldat GmbH Im Gewerbepark 14 D-15711 Zeesen / Germany |
| Contract identification: | --- |
| Contact person: | Mr. Klaus Puppel |
| Manufacturer: | Applicant |
| Application details | |
| Receipt of EUT: | 01 September 2003 |
| Date of test: | 12 September 2003 |
| Note: | --- |
| Responsible for testing: | J. Roidt |
| Responsible for test report: | J. Roidt |

2. Identification of Test Laboratory

DETAILS OF THE TEST LABORATORY

| | |
|----------------------------------------|--------------------------------------------------------------|
| COMPANY NAME: | Senton GmbH EMI/EMC Test Center |
| ADDRESS: | Aeussere Fruhlingsstrasse 45 D-94315 Straubing Germany |
| LABORATORY ACCREDITATION: | DAR-Registration No. TTI-P-G 062/94-01 |
| FCC TEST SITE LISTING | |
| INDUSTRY CANADA TEST SITE REGISTRATION | IC 3050 |
| NAME FOR CONTACT PURPOSES: | Mr. Johann Roidt |
| TELEPHONE: (+49) (0)9421 5522-0 | FAX: (+49) (0)9421 5522-99 |

PERSONNEL INVOLVED IN THIS TEST REPORT

| | |
|------------------------------|-------------------------------------------------------------------------------------------------------------------|
| TECHNICAL DIRECTOR: |  Mr. Johann Roidt |
| RESPONSIBLE FOR TESTING: | Mr. Martin Steindl |
| RESPONSIBLE FOR TEST REPORT: | Mr. Martin Steindl |

SUMMARY OF TEST RESULTS

The tested sample complies with the requirements set forth in the
FCC Code of Federal Regulations
Part 15, Subpart C, Section 15.231

3. Operation Mode of EUT

While one button is pressed, the transmitter continuously sends the corresponding datagram. When the button is released, the transmitter stops working instantly.

4. Configuration

| Configuration of the EUT |
|---------------------------------|
| Not applicable |

| Cables connected to the EUT |
|------------------------------------|
| Not applicable |

| Peripheral devices connected to the EUT |
|------------------------------------------------|
| Not applicable |

5. Measuring Methods

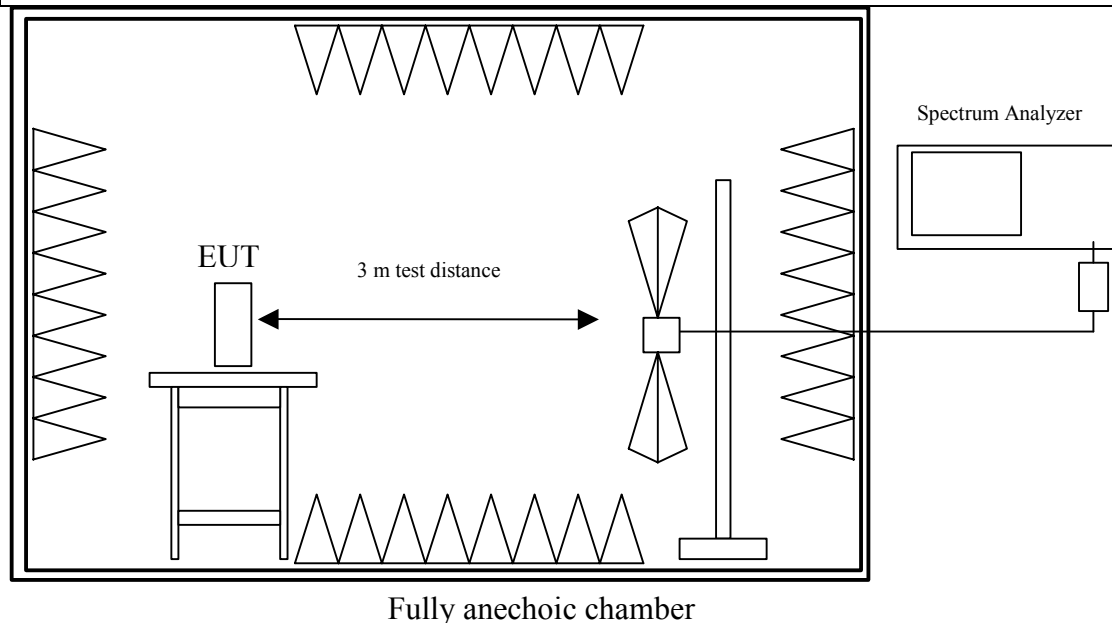
5.1. Field Strength of Emissions, Prescans in a fully-anechoic room (30 MHz – 1 GHz)

| | |
|---------------------------|--------------------------|
| Rules and Specifications: | Sections 15.109 & 15.231 |
| Guide: | ANSI C63.4 1997 |

Measurement Procedure:

Radiated emissions are measured over the frequency range from 30 MHz to 1 GHz.

Measurements were made in both the horizontal and vertical planes of polarization in a fully anechoic room using a spectrum analyzer with the detector function set to peak and resolution bandwidth set to 100 kHz. All tests were performed at a test-distance of 3 meters. 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.



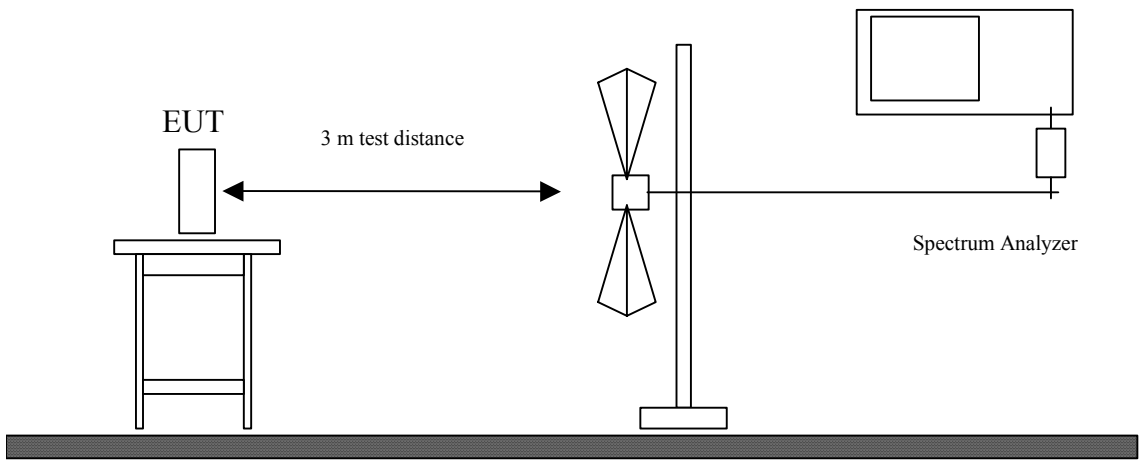
Test instruments used:

| No. | Type | Model | Serial Number | Manufacturer |
|-----|-----------------------|----------|---------------|--------------------|
| 01 | Spectrum Analyzer | FSP 30 | 100063 | Rohde & Schwarz |
| 113 | Preamplifier | CPA9231A | 3393 | Schaffner |
| 141 | Biconical antenna | HK 116 | 829708/006 | Rohde & Schwarz |
| 143 | Log. periodic antenna | 3147 | 9112-1054 | EMCO |
| 003 | Fully anechoic room | No. 2 | 1452 | Albatross Projects |

5.2. Fieldstrength of Emissions, Measurement at Open Area Test Site (30 MHz – 1 GHz)

| | |
|---------------------------|--------------------------|
| Rules and Specifications: | Sections 15.109 & 15.231 |
| Guide: | ANSI C63.4 1997 |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Measurement Procedure: |
| <p>Measurement Procedure:</p> <p>For final testing an open-area test-site was used. Radiated emissions are measured over the frequency range from 30 MHz to 1 GHz.</p> <p>Measurements were made in both the horizontal and vertical planes of polarisation at a open area test site using a spectrum analyser with the detector function set to CISPR. All test were performed at a test distance of 3 meters. During the tests the EUT is rotated all around, and the receiving-antenna is rased and lowered from 1m to 4m to find the maximum levels of emissions. The cables and equipment were placed and moved within the range of position likely to find their maximum emissions.</p> |



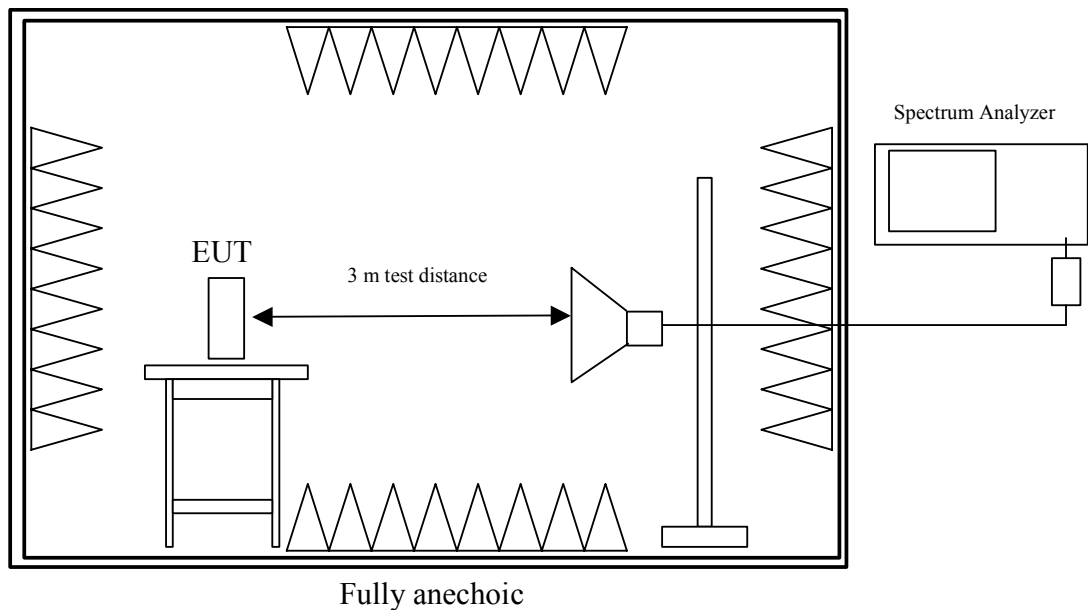
Test instruments used:

| No. | Type | Model | Serial Number | Manufacturer |
|-----|-----------------------|--------|---------------|-----------------|
| 01 | EMI Receiver | ESVP | 881414/009 | Rohde & Schwarz |
| 141 | Biconical antenna | HK 116 | 829708/006 | Rohde & Schwarz |
| 143 | Log. periodic antenna | 3147 | 9112-1054 | EMCO |
| 003 | Open Field Test Site | No. 1 | N/A | Senton |

5.3. Fieldstrength of Emissions above 1 GHz

| | |
|---------------------------|--------------------------|
| Rules and Specifications: | Sections 15.109 & 15.209 |
| Guide: | ANSI C63.4 1997 |

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| Measurement Procedure: |
| <p>Radiated emissions are measured in the frequency range 1 GHz to the 10th harmonic of the maximum frequency of the EUT.</p> <p>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.</p> <p>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.</p> <p>All tests are performed in a fully-anechoic chamber with a test-distance of 3 meters.</p> <p>If required preamplifiers are used for the whole frequency range. Special care is taken to avoid overload in transmit mode (using appropriate attenuators and filters if necessary).</p> |



Test instruments used:

| No. | Type | Model | Serial Number | Manufacturer |
|-----|-----------------------|---------------------|---------------|--------------------|
| 01 | Spectrum Analyzer | FSP 30 | 100063 | Rohde & Schwarz |
| 143 | Log. periodic antenna | 3147 | 9112-1054 | EMCO |
| 145 | Horn antenna | 3115 | 9508-4553 | EMCO |
| 146 | Horn antenna set | 3160-03/-09 | 9112-1003 | EMCO |
| 114 | Preamplifier 1-8 GHz | AFS3-00100800-32-LN | 847743 | Miteq |
| 115 | Preamplifier 8-18 GHz | ACO/180-3530 | 32641 | CTT |
| 003 | Fully anechoic room | No. 2 | 1452 | Albatross Projects |

6. Photographs Taken During Testing

Test setup for radiated emission measurement (open area test site)



7. List of Measurements

| FCC Part 15 | | | |
|-----------------------|-----------------------------|----------------|----------------|
| Section(s): | Test | Page(s) | Result |
| | | | |
| 15.205 | Restricted Bands | | Pass |
| 15.207 | AC powerline emissions | | Not applicable |
| 15.231 (a) (1) | Periodic operation | | Pass |
| 15.231 (b) | Duty Cycle Correction | | |
| 15.231 (b) | Field strength of emissions | --- | Pass |
| 15.231 (c) | Bandwidth of emissions | --- | Pass |
| | | | |

Field strength of emissions

| | | | |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------|
| Rules and Specifications: | 15.231 (b) Radiated Emission Limits | | |
| Guide: | ANSI C63.4 | | |
| Limit: | In addition to the provisions of Section 15.205, the field strength of emissions from intentional radiators operated under Section 15.231 shall not exceed the following: | | |
| | Fundamental Frequency (MHz) | Field Strength of Fundamental (microvolts/meter) | Field Strength of Spurious Emissions (microvolts/meter) |
| | 40.66 – 40.70 70 – 130 130 - 174 174 - 260 260 – 470 above 470 | 2.250 1.250 1.250 to 3.750** 3.750 3750 to 12.500** 12.500 | 225 125 125 to 375 ** 375 375 to 1250 ** 1250 |

** linear interpolations

| | |
|------------|-----------------------------------------------------------------|
| Test Site: | Open Area Test Site (< 1 GHz), Fully anechoic chamber (> 1 GHz) |
| Distance: | 3 Meter |

| Frequency (MHz) | Detector | Antenna Polarization | Analyzer Reading (dBμV) | Antenna Correction (dB/m) | Duty Cycle Correction (dB/m) | Field Strength (dBμV/m) | Limit (dBμV/m) | Margin (dB) |
|-----------------|----------|----------------------|-------------------------|---------------------------|------------------------------|-------------------------|----------------|--------------|
| 315,00 | PK | Hor | 73,1 | 15,80 | -13,87 | 75,03 | 75,6 | -0,6 |
| 630,00 | PK | Hor | 24,00 | 23,20 | -13,87 | 33,33 | 55,60 | -22,3 |
| 2835,00 | PK | Hor | 13,63 | 37,61 | -13,87 | 37,37 | 55,60 | -18,2 |
| 3155,00 | PK | Hor | 15,23 | 38,1 | -13,87 | 39,46 | 55,60 | -16,1 |
| 3470,00 | PK | Hor | 15,7 | 39,91 | -13,87 | 41,74 | 55,60 | -13,9 |

***** = All emissions showed more than 20 dB margin to the limit**
 A negative value for Margin indicates, that the limit is kept.

Sample calculation of erp values:

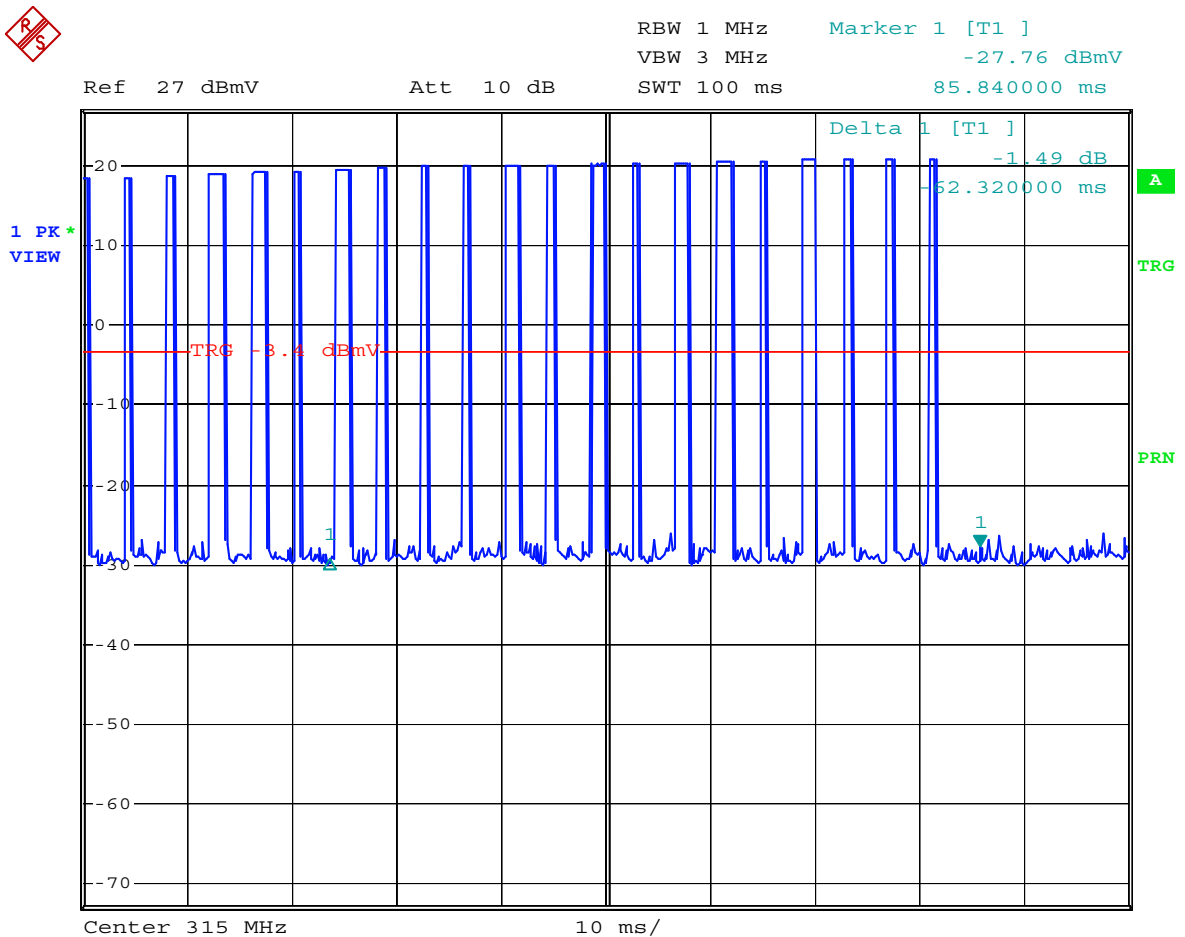
$$\text{Field Strength (dB}\mu\text{V/m)} = \text{Analyzer Reading (dB}\mu\text{V)} + \text{Antenna Correction (dB/m)} + \text{Duty Cycle Correction (dB)}$$

| | |
|----------------------|------|
| Test Results: | Pass |
|----------------------|------|

Duty Cycle Correction

| | |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rules and Specifications: | 15.231 (b) (2) Limits on the Field Strength of Emissions |
| Guide: | ANSI C63.4 |
| ANSI C63.4 | When average detector function limits are specified for a pulse modulated transmitter, the average level of emissions may be found by measuring the peak levels of the emissions and correcting them with the duty cycle according to ANSI C64.4, section I4 (10) |

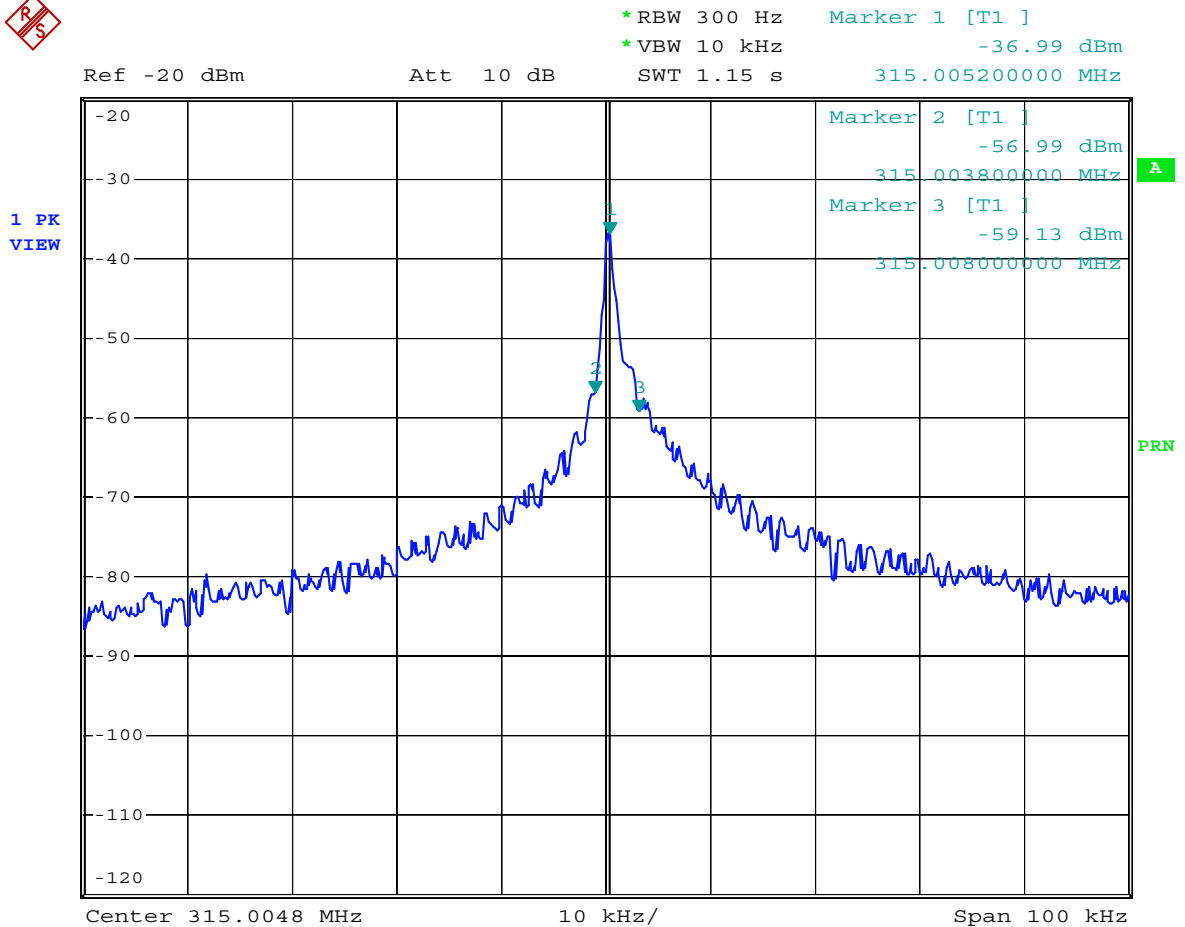
$$Duty\ Cycle\ Correction\ [dB] = 20 \cdot \log\left(\frac{13 \cdot 0,7ms + 8 \cdot 1.4ms}{100ms}\right) = -13.85\ dB$$



Comment A: ELD30237 - Duty Cycle
 Date: 9.MAY.2003 14:16:20

Bandwidth of Emission

| | |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rules and Specifications: | 15.231 c |
| Guide: | ANSI C63.4 |
| Limit: | The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB from the modulated carrier |



Comment A: ELD30237 - Bandwidth of emission
 Date: 9.MAY.2003 15:11:32

Bandwidth of emission at -20 dB points is 4.2 kHz. = 0.0013 %

| | |
|----------------------|------|
| Test Results: | Pass |
|----------------------|------|

8. Referenced Regulations

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

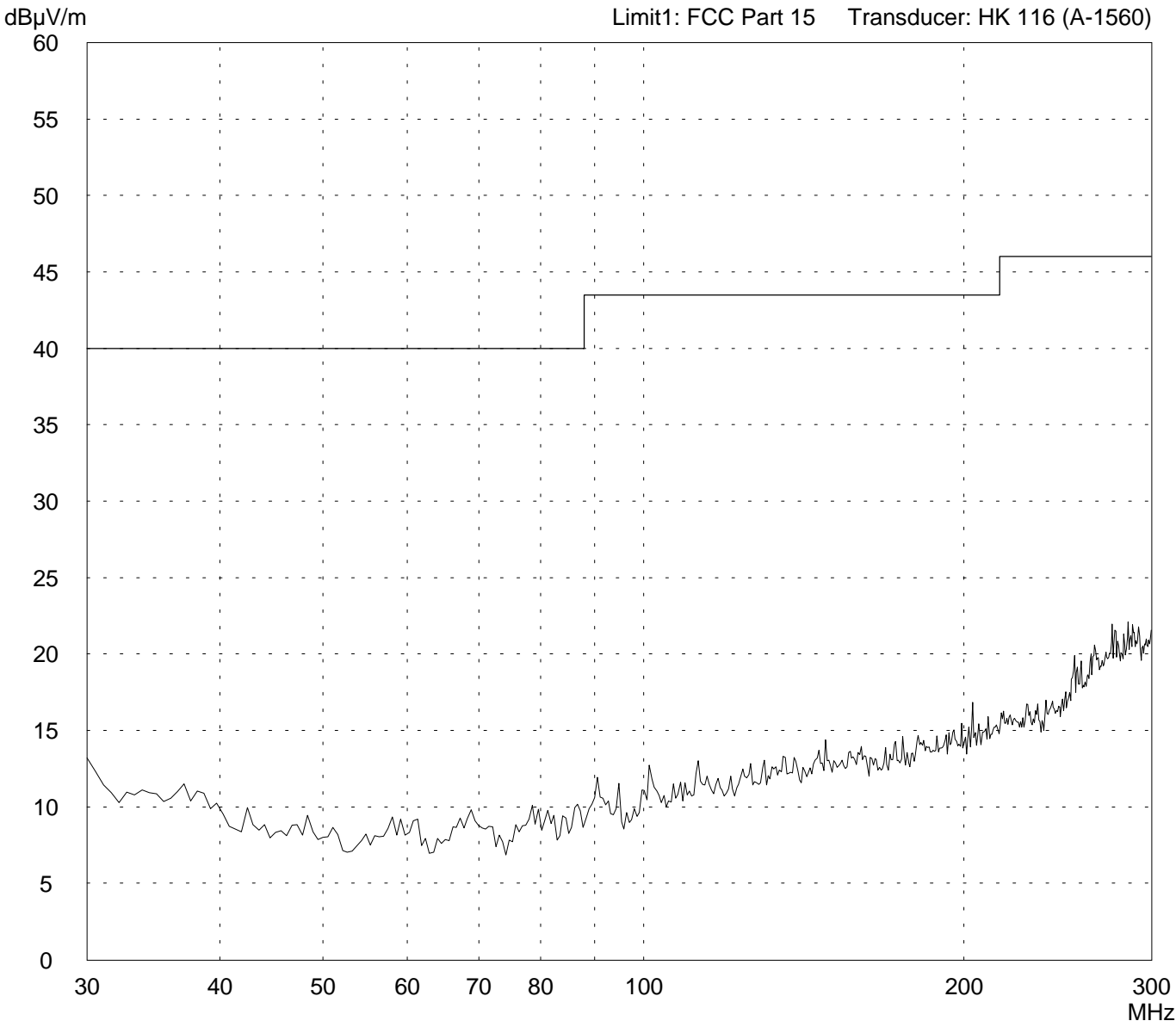
| | | | |
|-------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <input checked="" type="checkbox"/> | FCC Part 2 | Code of Federal Regulations Part 2 Frequency allocation and radio treaty matters; General rules and regulations | October 01, 1999 |
| <input type="checkbox"/> | FCC Part 15 Subpart A | Code of Regulations Part 15 (Radio Frequency Devices), Subpart A (General) of the Federal Communication Commission (FCC) | May 30, 2002 |
| <input type="checkbox"/> | FCC Part 15 Subpart B | Code of Regulations Part 15 (Radio Frequency Devices), Subpart B (Unintentional Radiators) of the Federal Communication Commission (FCC) | May 30, 2002 |
| <input checked="" type="checkbox"/> | FCC Part 15 Subpart C | Code of Regulations Part 15 (Radio Frequency Devices), Subpart C (Intentional Radiators) of the Federal Communication Commission (FCC) | May 30, 2002 |
| <input type="checkbox"/> | FCC Part 74 Subpart H | Code of Regulations Part 15 (Radio Frequency Devices), Subpart H (Low Power Auxiliary Stations) of the Federal Communication Commission (FCC) | October 20, 1997 |
| <input checked="" type="checkbox"/> | 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 |
| <input type="checkbox"/> | RSS-210 | Radio Standards Specification RSS-210 Issue 2 for Low Power Licence-Exempt Radiocommunication Devices of Industry Canada | February 24, 1996 |

Charts taken during testing

Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Kompact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in side position rotating x axis |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|--------------------------|--------------------------------------------------------------------------|
| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
|--------------------------|--------------------------------------------------------------------------|

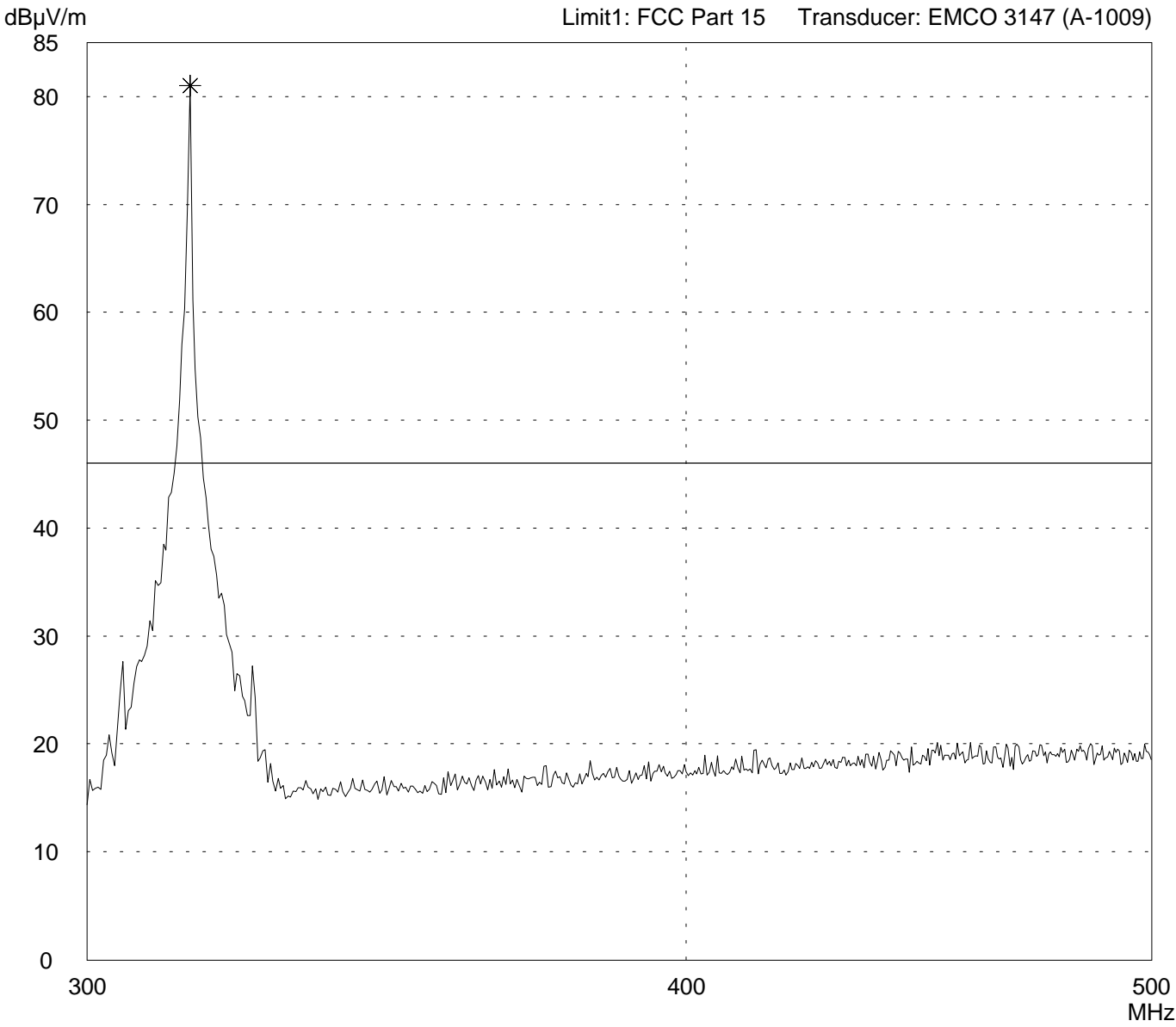


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| Result: Prescan | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position rotating y axis |
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|----------------------------------|----------------------------------------------------|
| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
|----------------------------------|----------------------------------------------------|

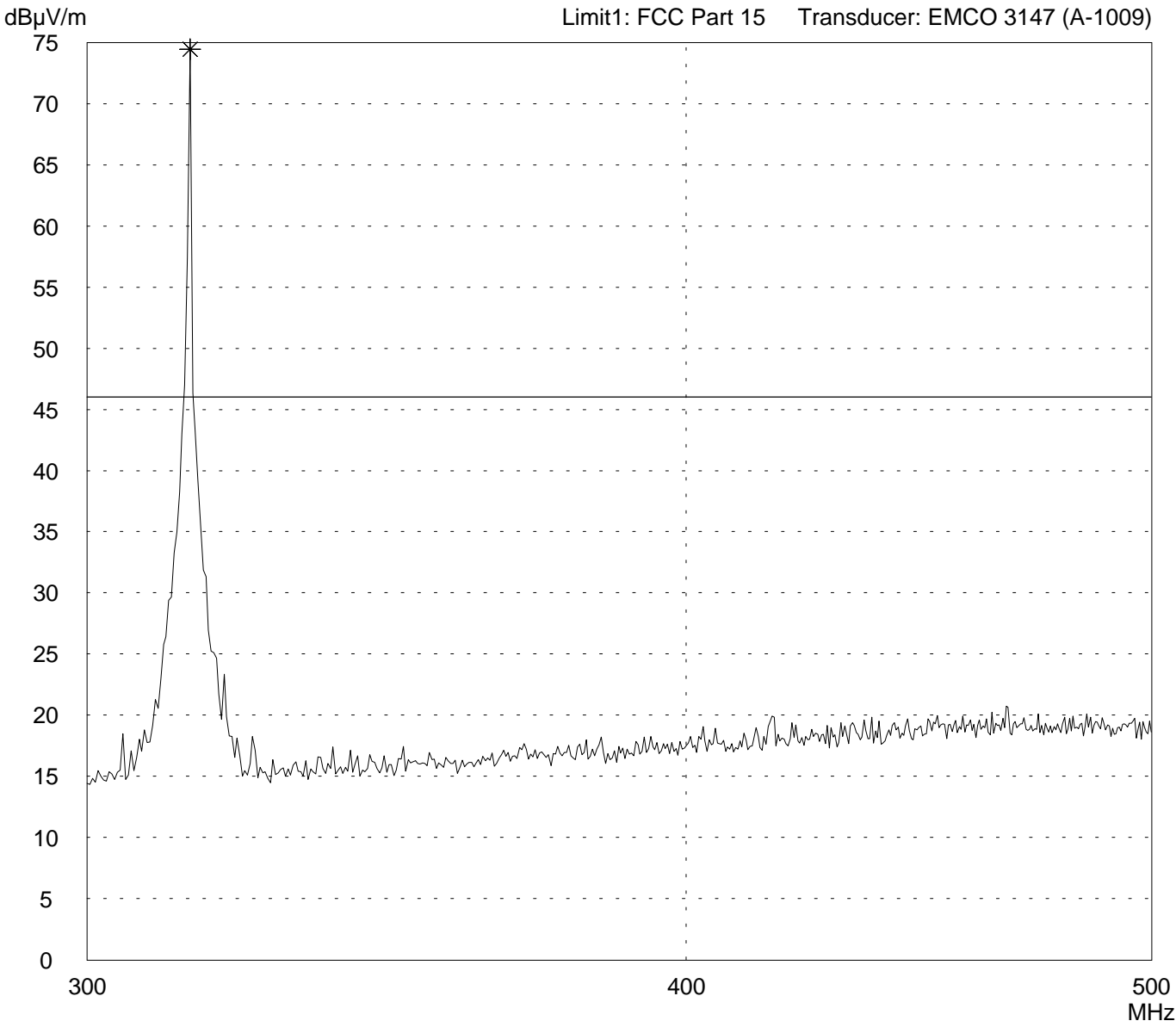


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|-----------------------------------|---------------------------------------------------------------------------------------------------|
| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Model: Keypad Compact 315 MHz | Comment: - 3 V lithium battery supply - sending continuously - EUT in side position rotating x axis |
| Serial no.: 22 | |
| Applicant: Eldat GmbH | |
| Test site: Fully anechoic room, cabin no. 2 | |
| Tested on: Test distance 3 metres Horizontal Polarization | |
| Date of test: 09/17/2003 | Operator: M. Steindl |
| Test performed: automatically | File name: default.emi |

| | |
|--------------------------|--------------------------------------------|
| Detector: Peak | List of values: Selected by hand |
|--------------------------|--------------------------------------------|

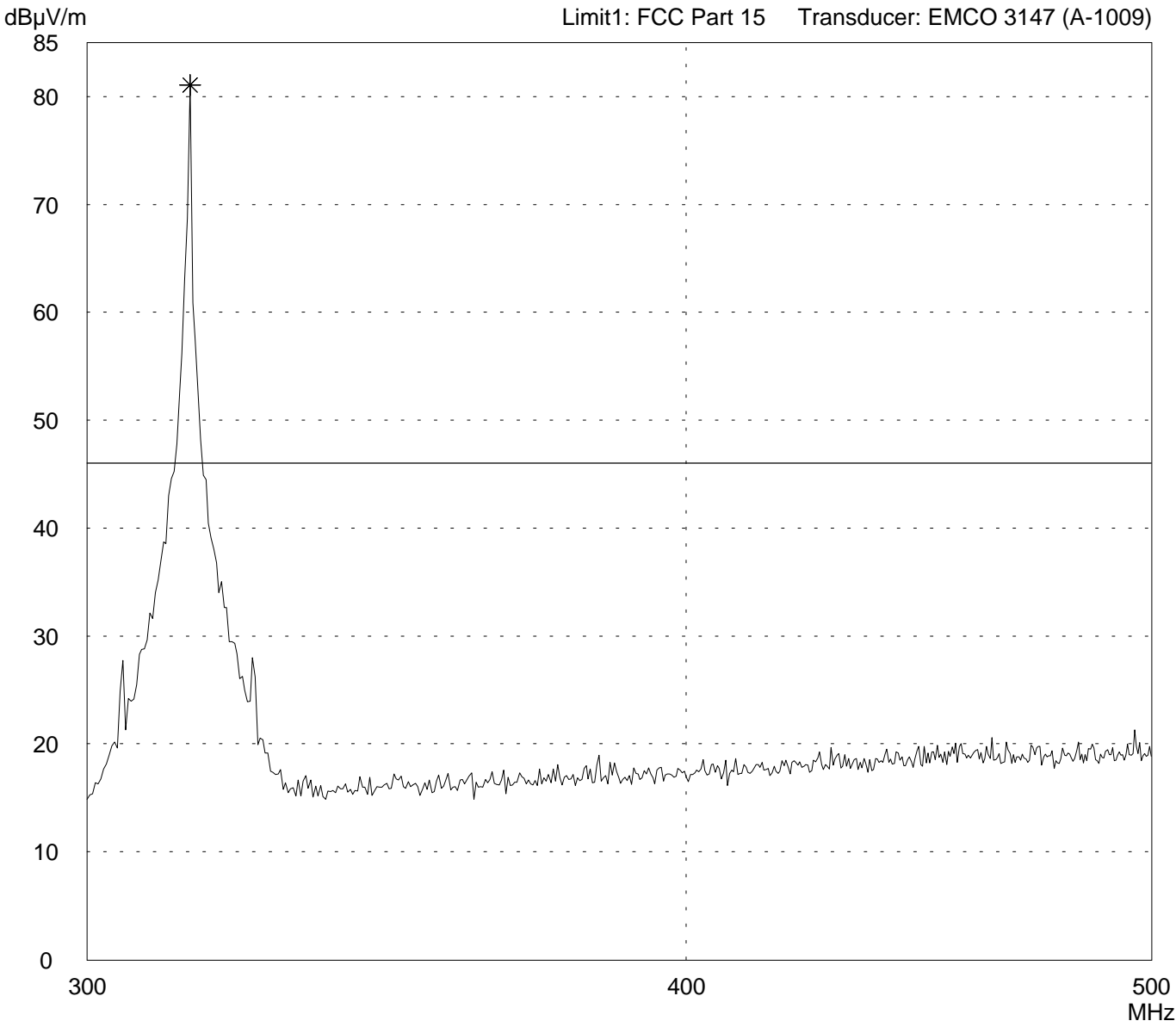


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| Result: Prescan | Project file: 50530-30581 |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in side position rotating x axis |
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| | |
|----------------------------------|----------------------------------------------------|
| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
|----------------------------------|----------------------------------------------------|

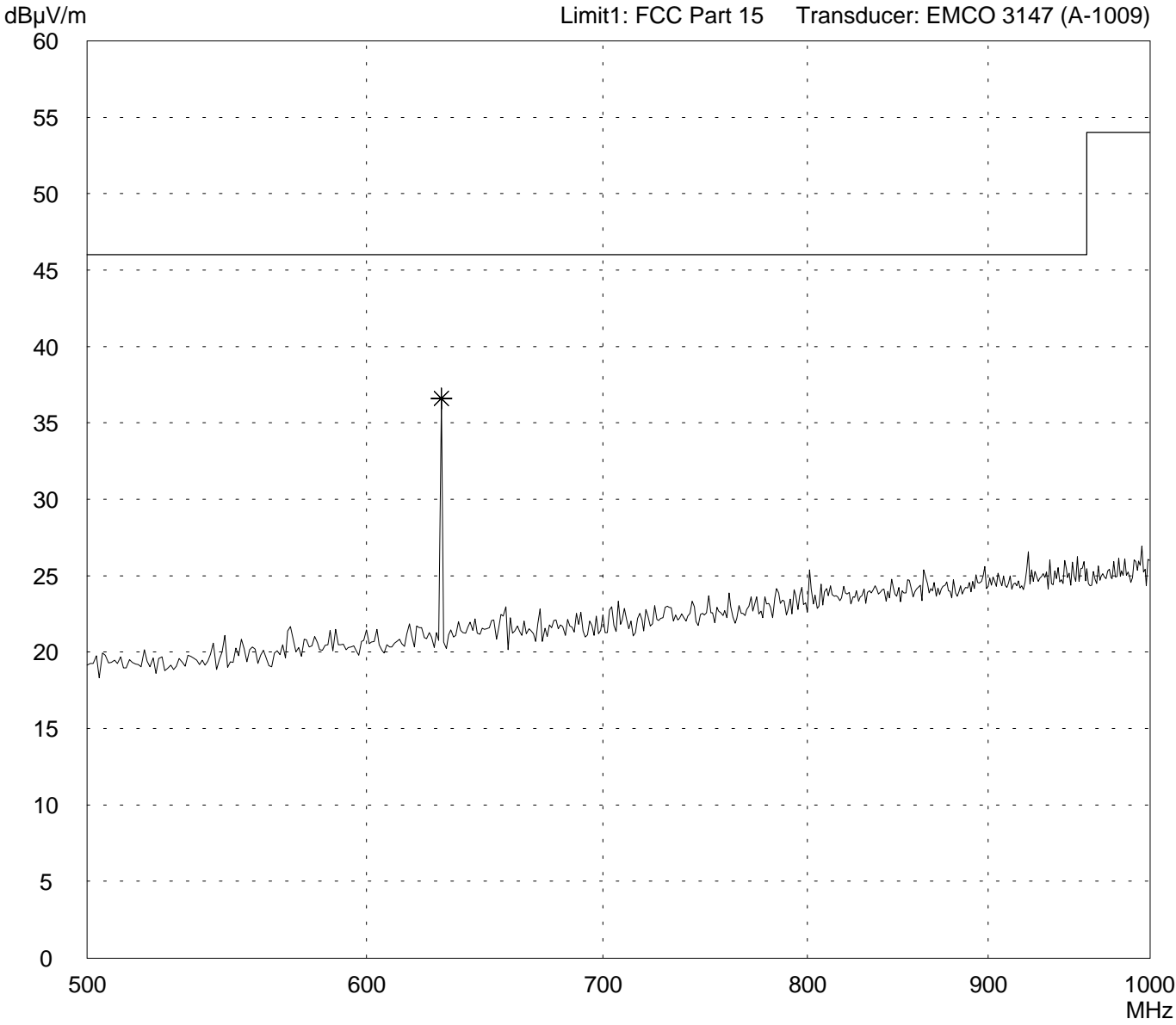


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Model: Keypad Compact 315 MHz | Comment: - 3 V lithium battery supply - sending continuously - EUT in upright position, rotation z-axis |
| Serial no.: 22 | |
| Applicant: Eldat GmbH | |
| Test site: Fully anechoic room, cabin no. 2 | |
| Tested on: Test distance 3 metres Horizontal Polarization | |
| Date of test: 09/16/2003 | Operator: J. Roidt |
| Test performed: automatically | File name: default.emi |

| | |
|--------------------------|----------------------------------------------------------------------------------------|
| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
|--------------------------|----------------------------------------------------------------------------------------|

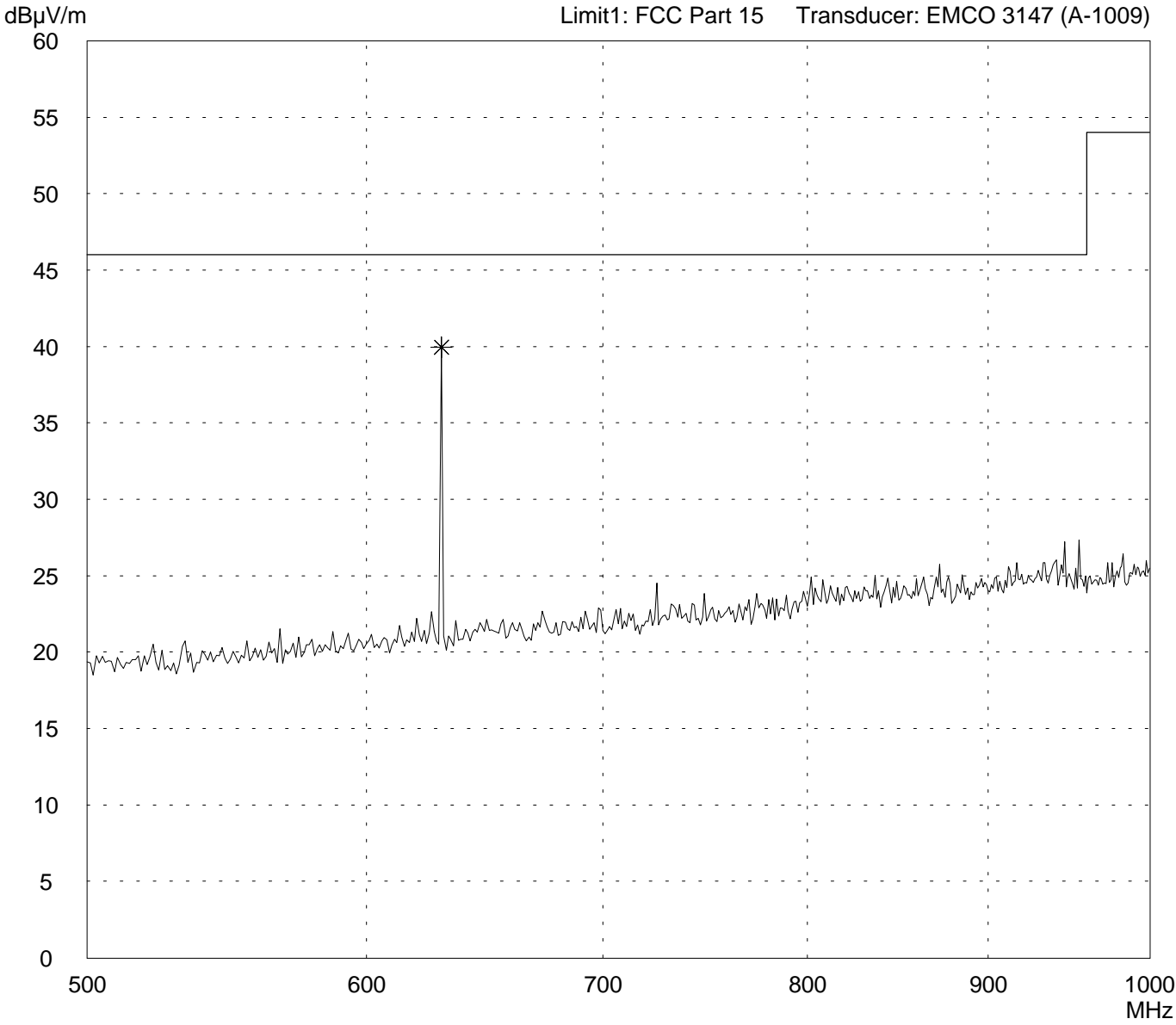


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| Result: Prescan | Project file: 50530-30581 |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/16/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in upright position, rotation z-axis |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|----------------------------------|----------------------------------------------------------------------------------|
| <p>Detector: Peak</p> | <p>List of values: 10 dB Margin 50 Subranges</p> |
|----------------------------------|----------------------------------------------------------------------------------|

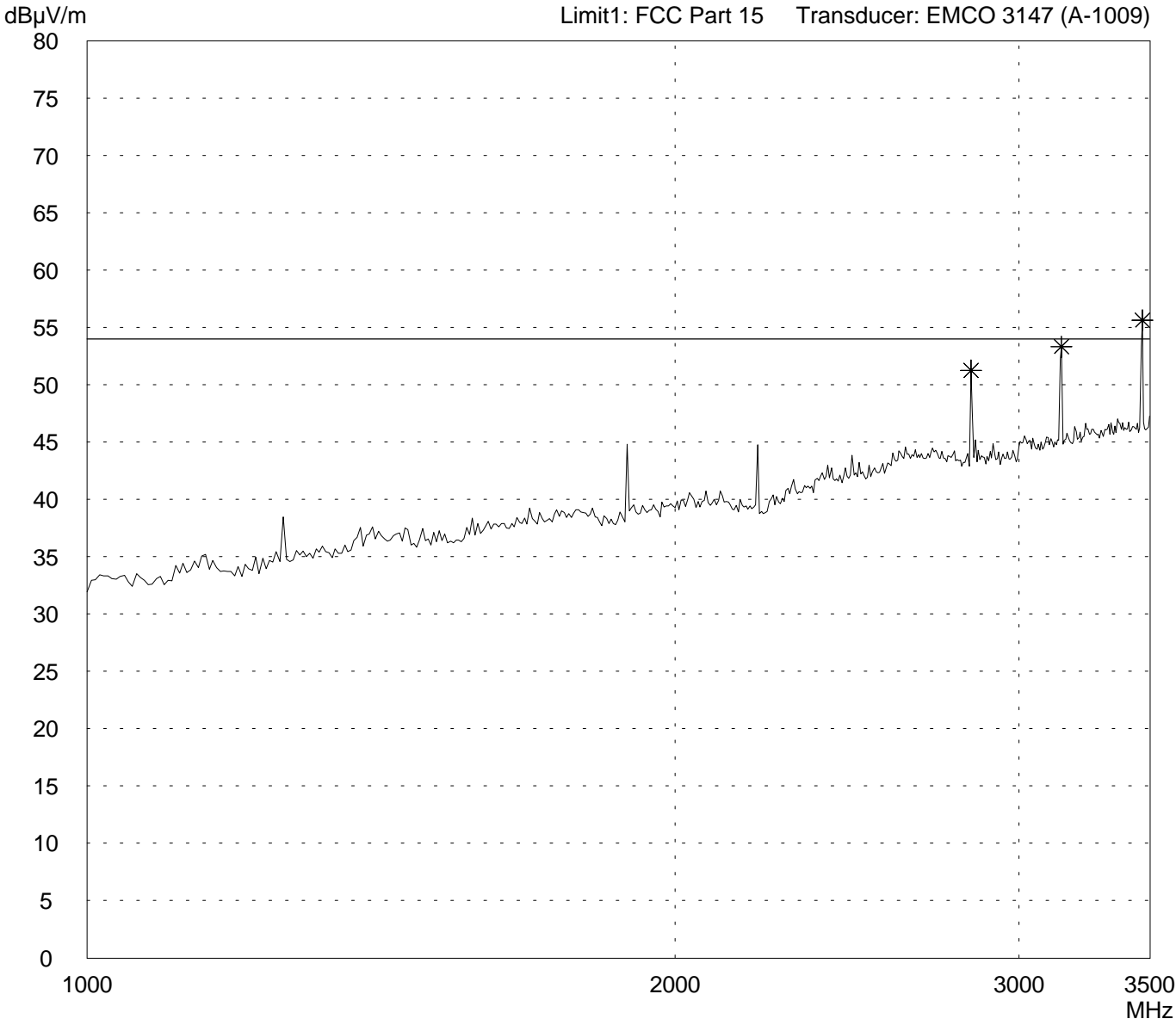


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Compact 315 MHz</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in upright position, rotation z-axis |
| <p>Serial no.: 22</p> | |
| <p>Applicant: Eldat GmbH</p> | |
| <p>Test site: Fully anechoic room, cabin no. 2</p> | |
| <p>Tested on: Test distance 3 metres Horizontal Polarization</p> | |
| <p>Date of test: 09/16/2003 Operator: J. Roidt</p> | |
| <p>Test performed: automatically File name: default.emi</p> | |

| | |
|----------------------------------|----------------------------------------------------|
| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
|----------------------------------|----------------------------------------------------|

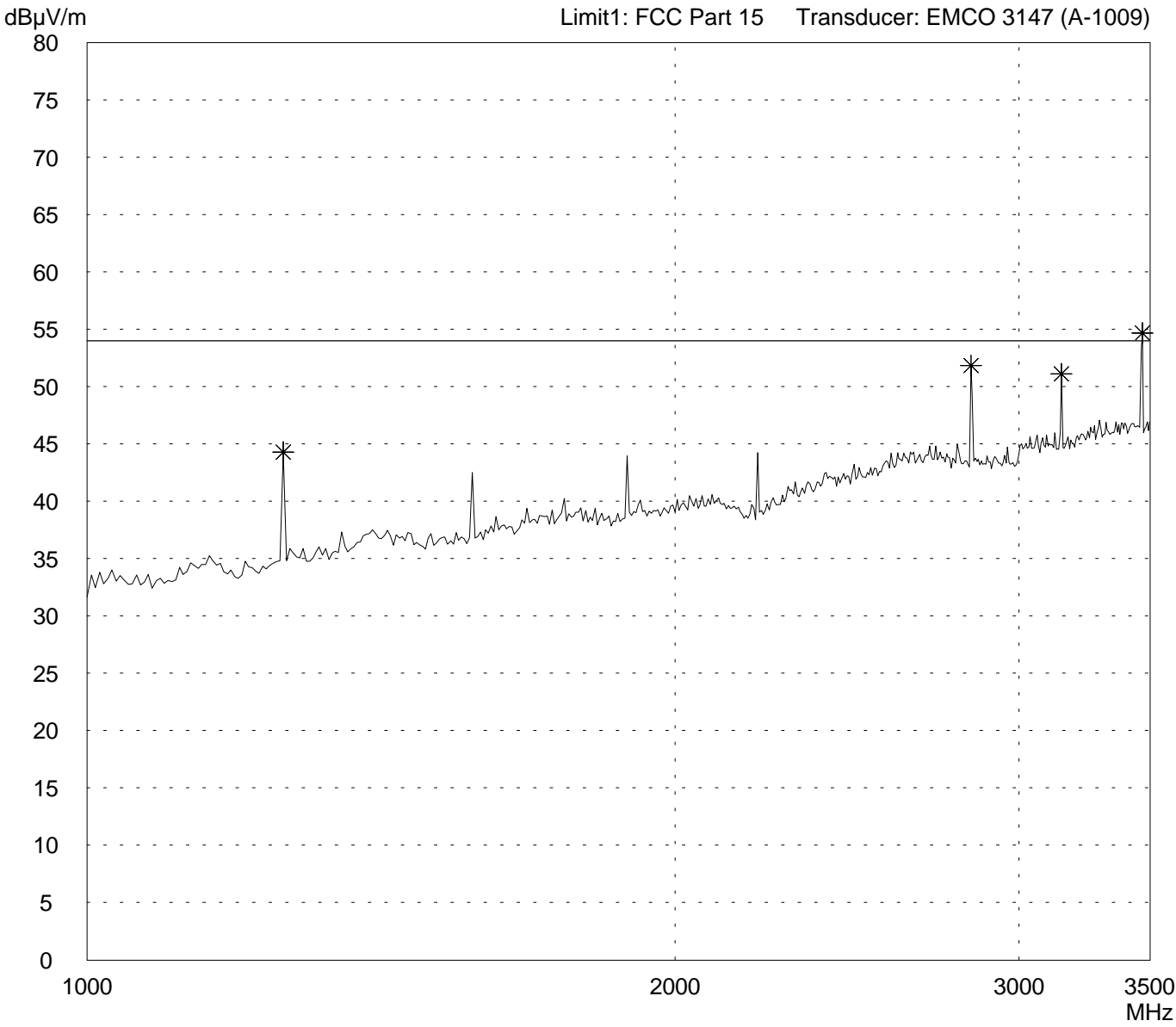


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/16/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in upright position, rotation z-axis |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|----------------------------------|----------------------------------------------------|
| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
|----------------------------------|----------------------------------------------------|

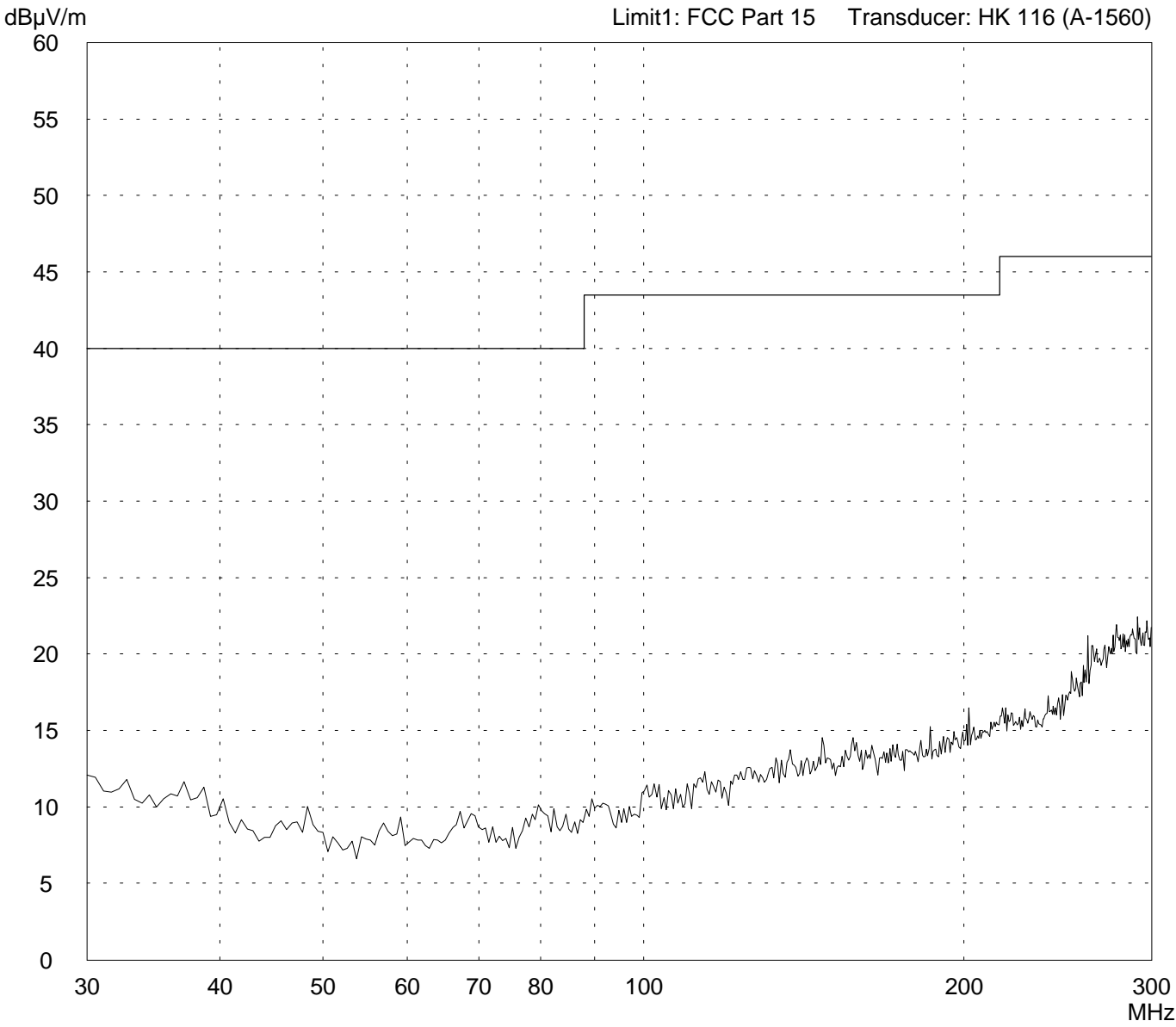


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position rotating y axis |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| | |
|--------------------------|--------------------------------------------------------------------------|
| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
|--------------------------|--------------------------------------------------------------------------|

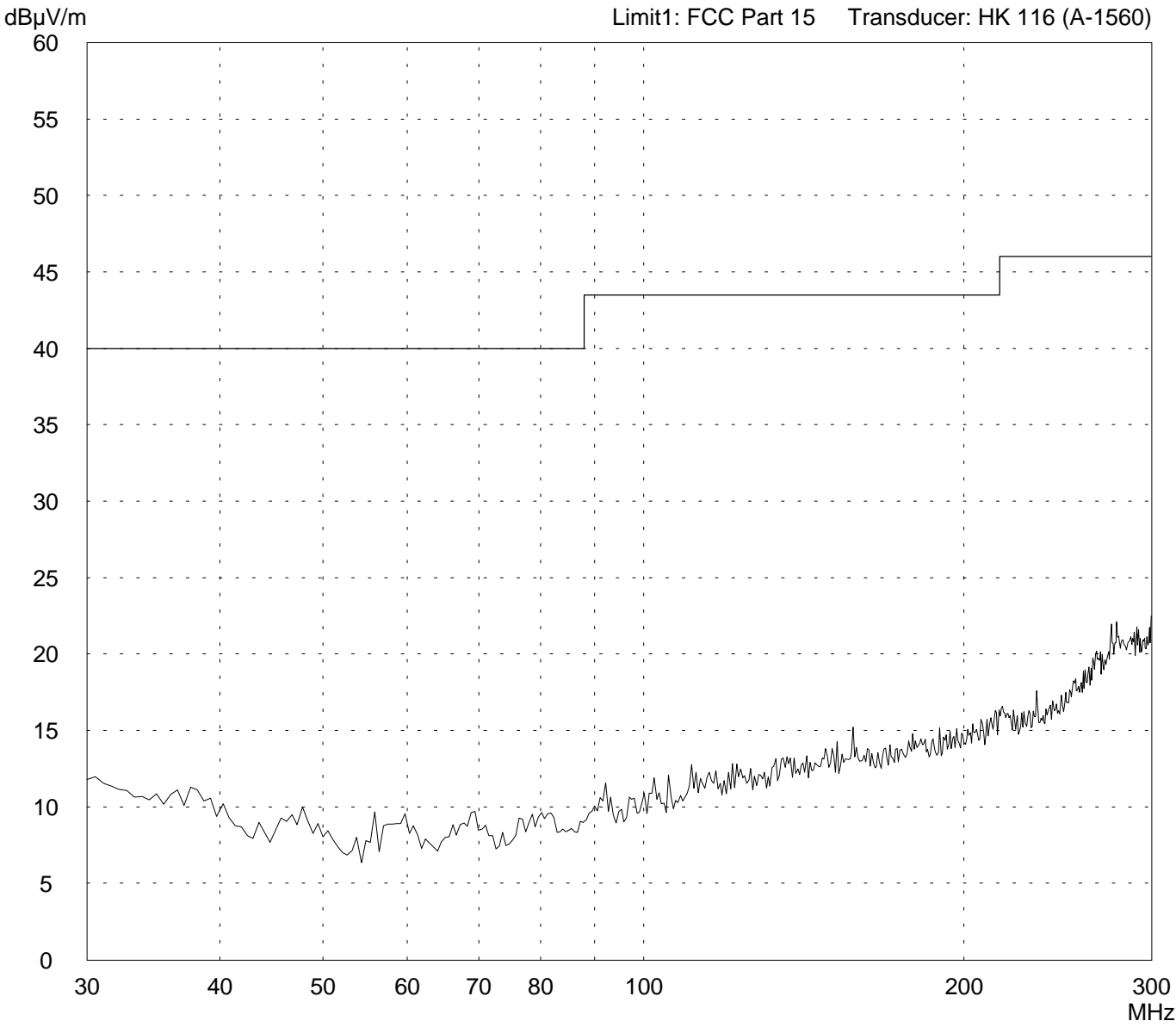


| | |
|---------------------------|--------------------------------------------------------------------------------------------|
| Result: Prescan | Project file: 50530-30581 Page of Pages |
|---------------------------|--------------------------------------------------------------------------------------------|

Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

| | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Model: Keypad Kompact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position rotating y axis |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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| <p>Detector: Peak</p> | <p>List of values: 10 dB Margin 50 Subranges</p> |
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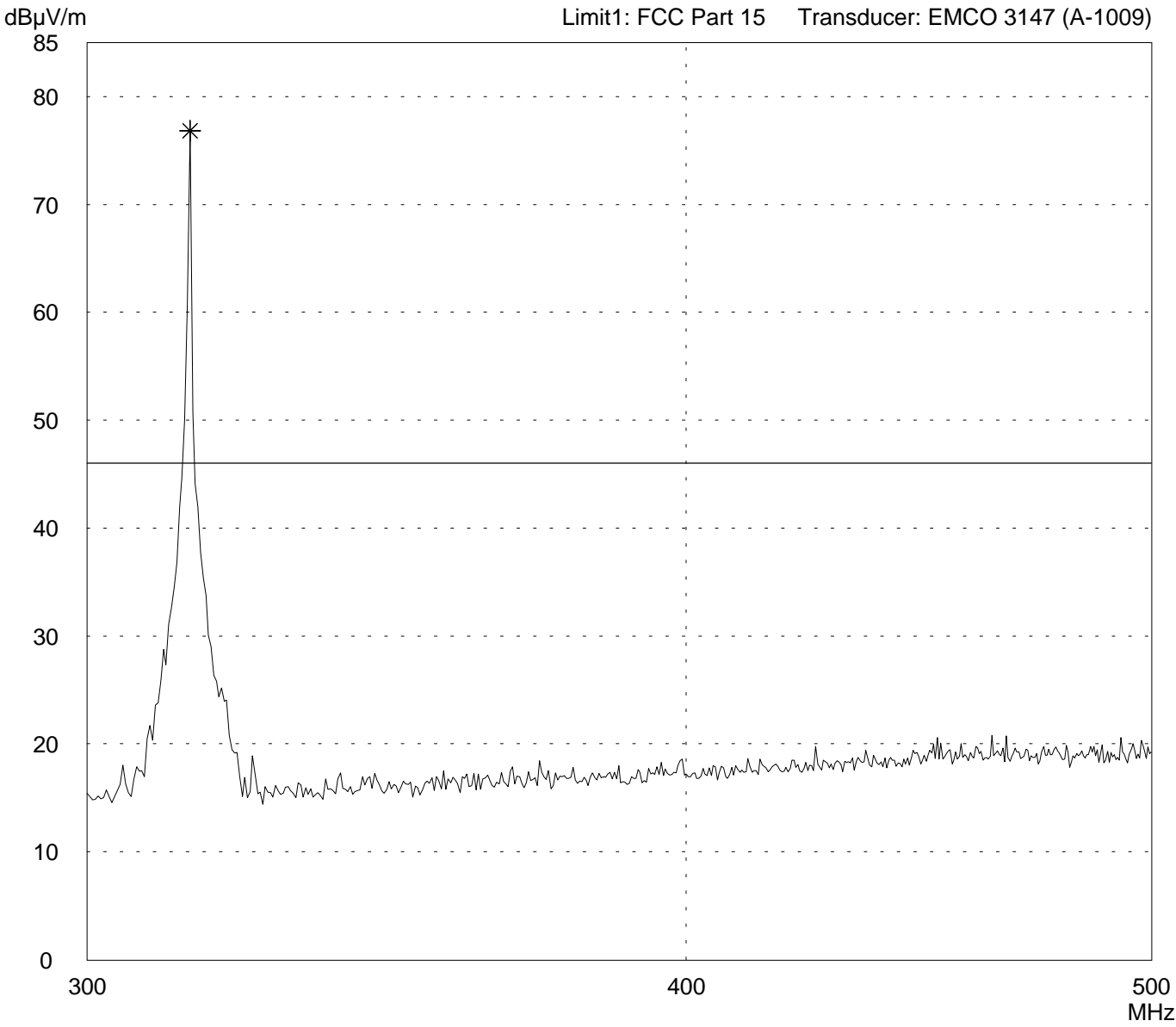


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position rotating y axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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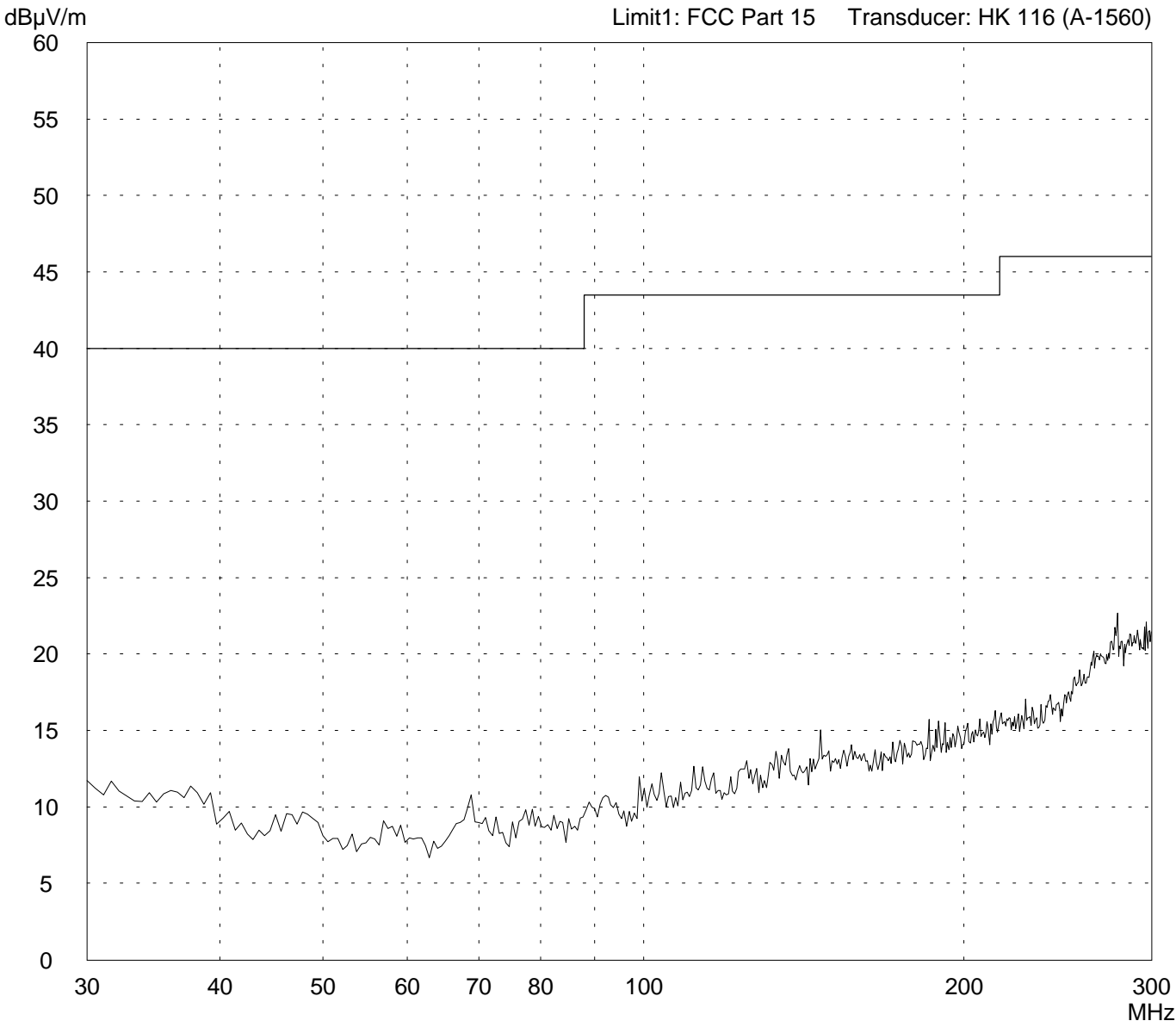


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in side position rotating x axis |
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| <p>Detector: Peak</p> | <p>List of values: 10 dB Margin 50 Subranges</p> |
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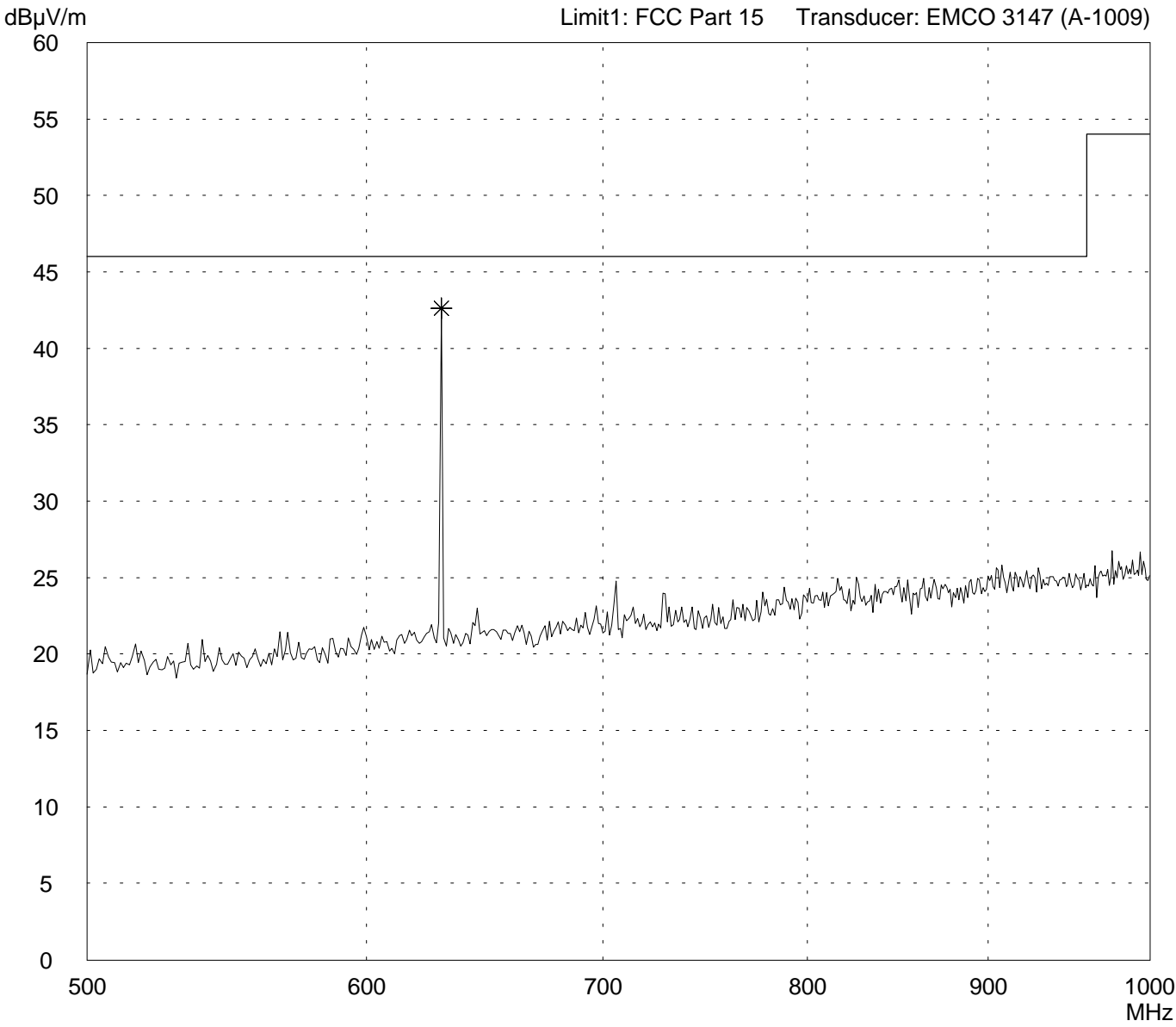


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| Model: Keypad Compact 315 MHz | Comment: - 3 V lithium battery supply - sending continuously - EUT in vertical position, rotation z-axis |
| Serial no.: 22 | |
| Applicant: Eldat GmbH | |
| Test site: Fully anechoic room, cabin no. 2 | |
| Tested on: Test distance 3 metres Horizontal Polarization | |
| Date of test: 09/16/2003 Operator: J. Roidt | |
| Test performed: automatically File name: default.emi | |

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| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
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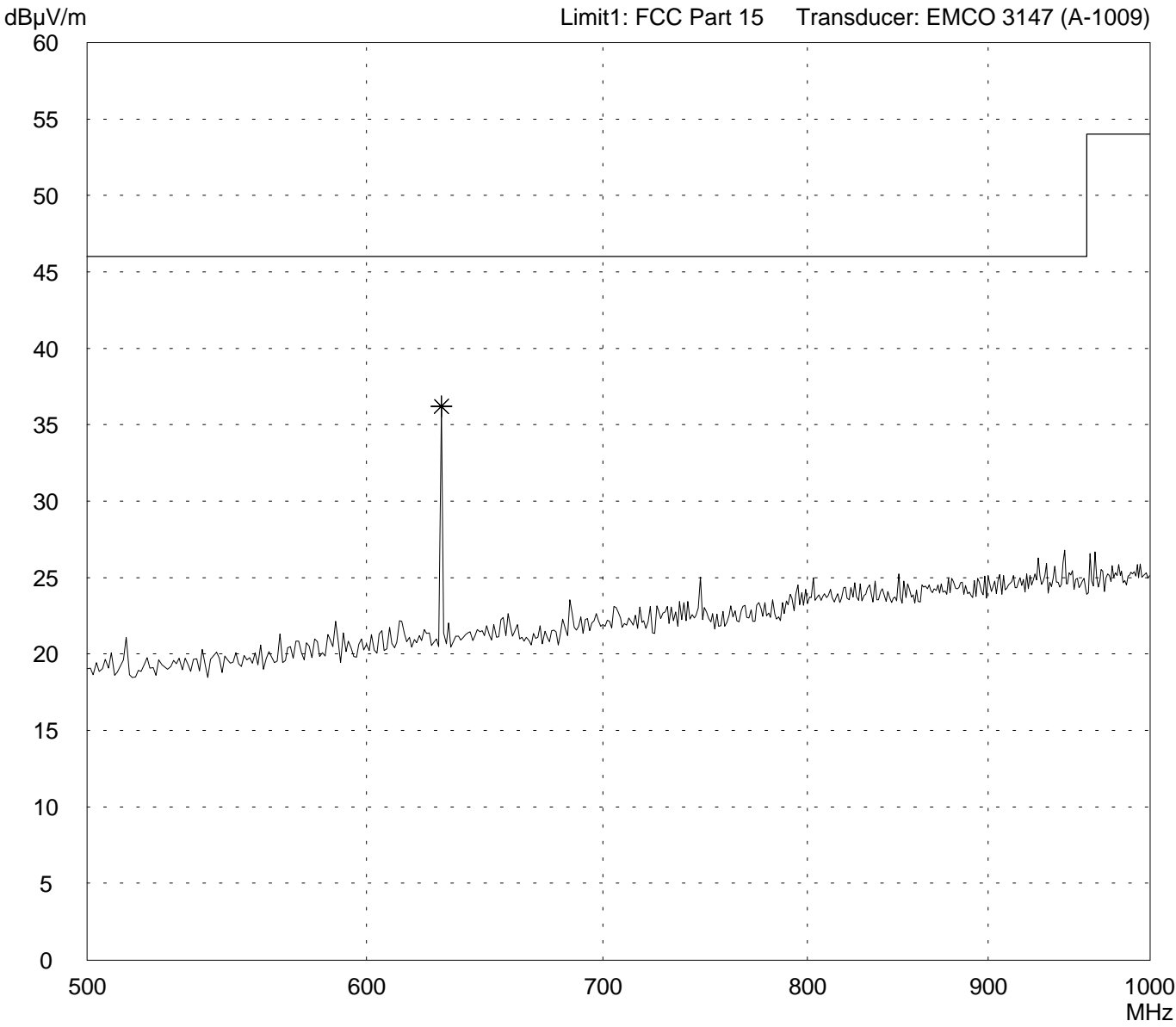


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| Result: Prescan | Project file: 50530-30581 |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/16/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position, rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: 10 dB Margin 50 Subranges</p> |
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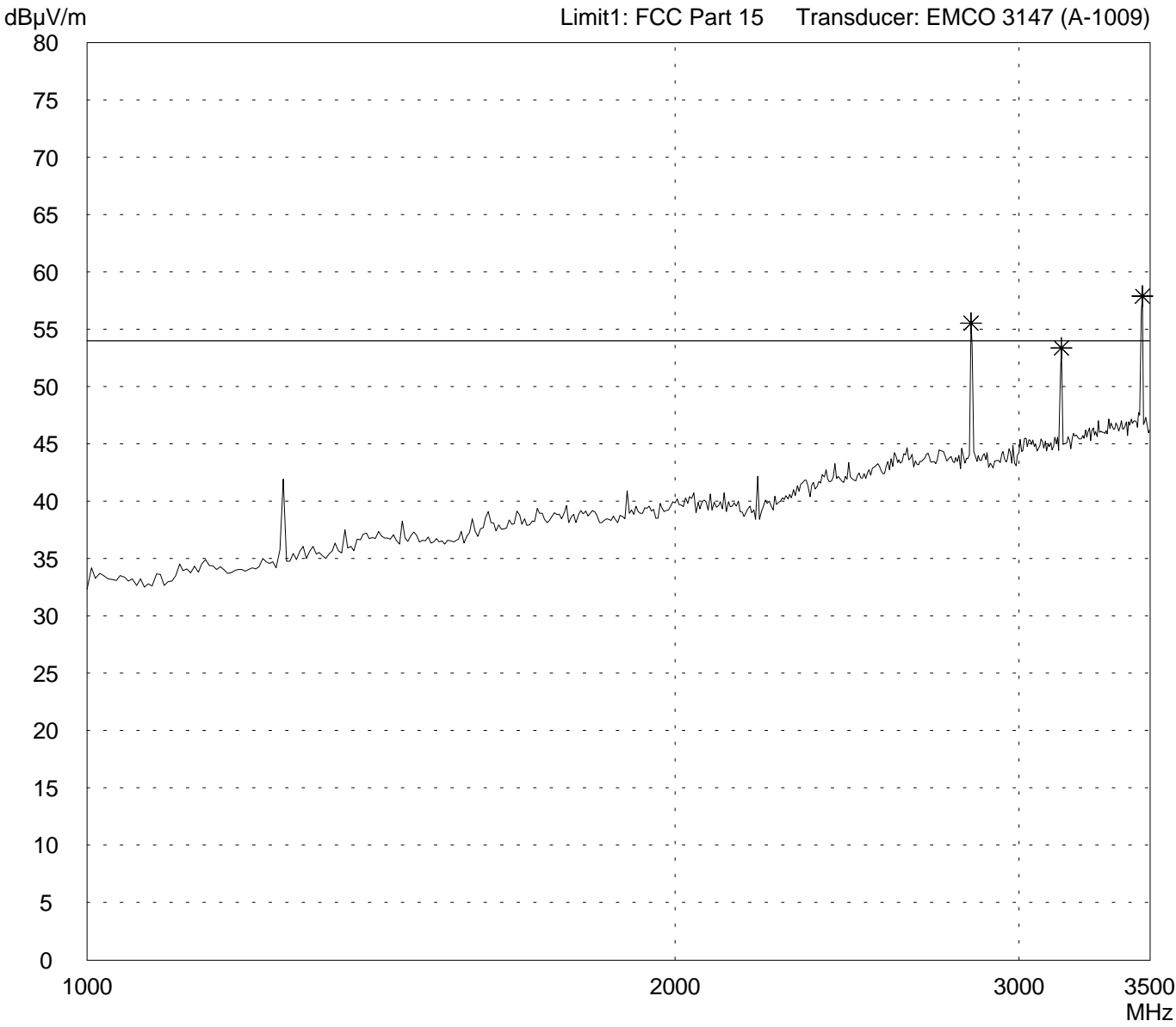


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/16/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position, rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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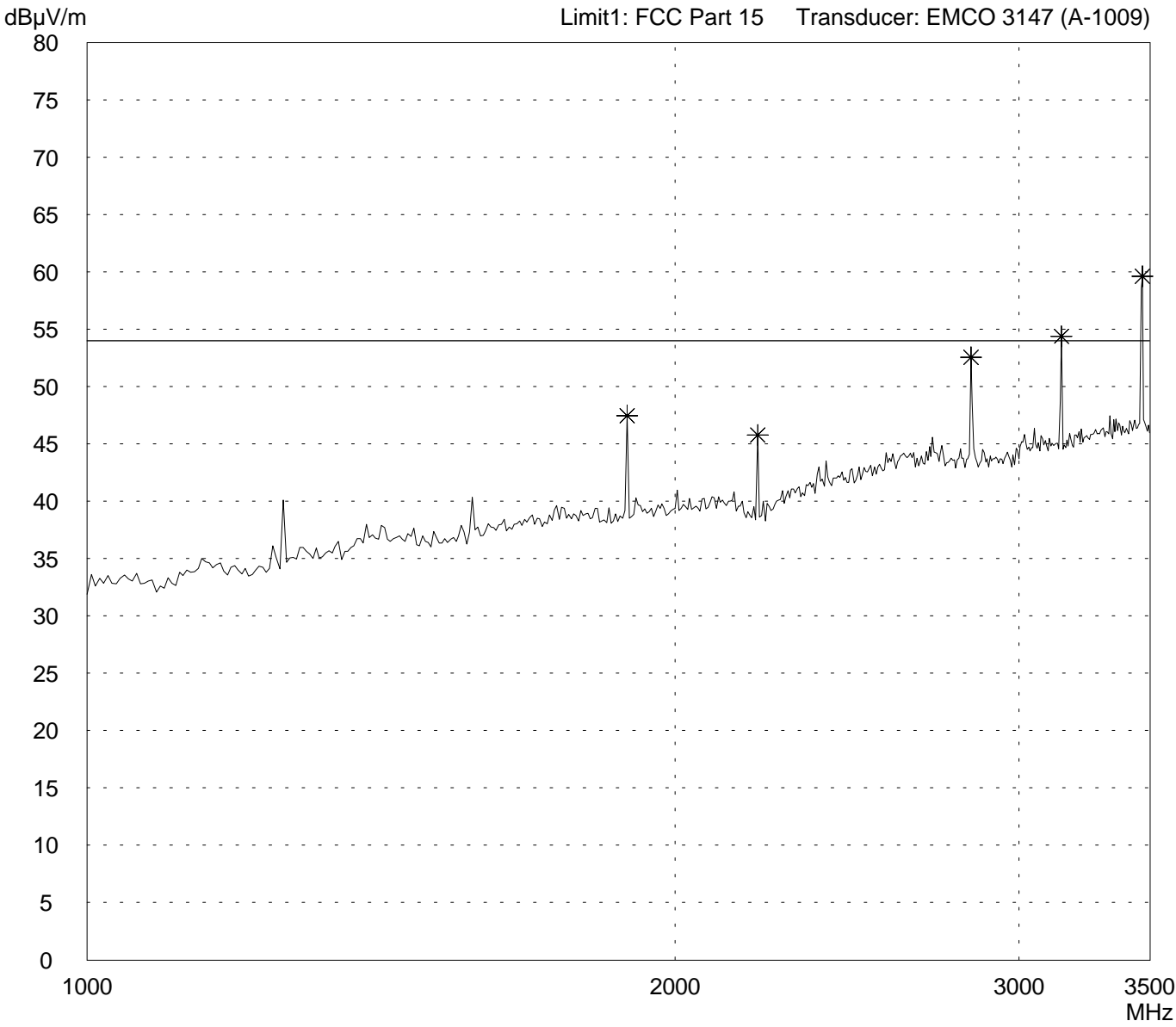


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/16/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in vertical position, rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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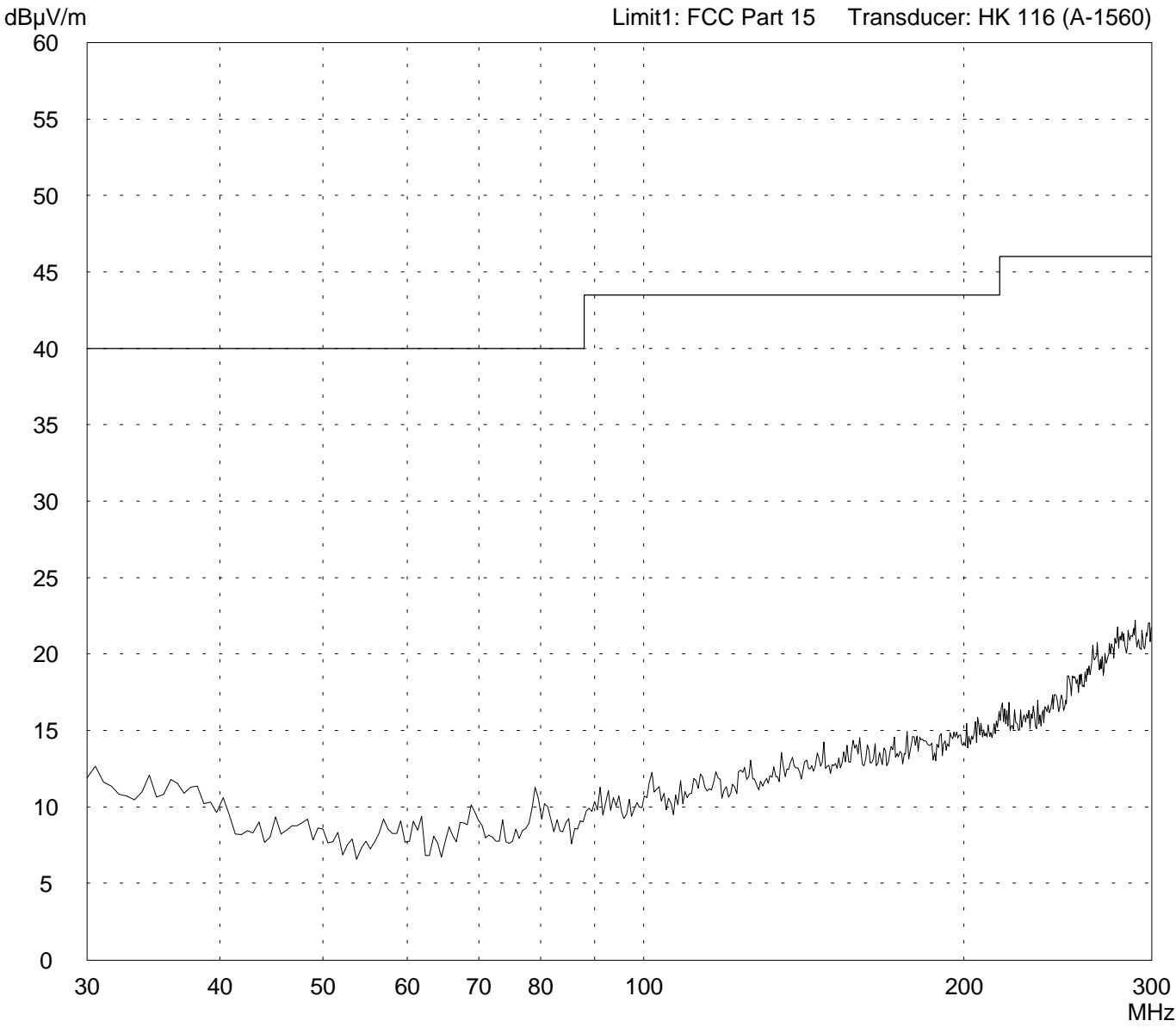


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Kompact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotating z axis |
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| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
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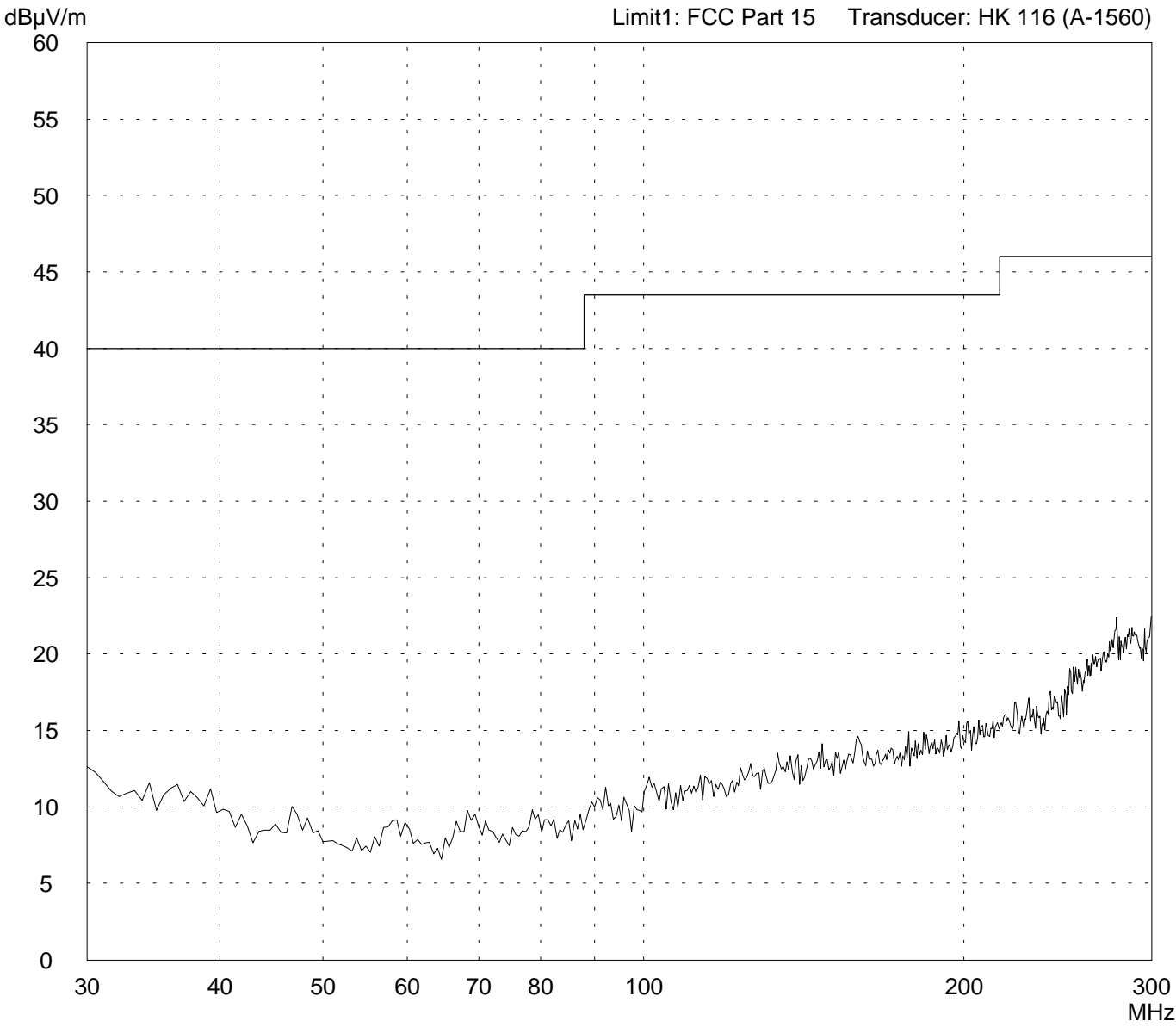


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| Result: Prescan | Project file: 50530-30581 Page of Pages |
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Radiated Emission Test 30 MHz - 300 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/17/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotating z axis |
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| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
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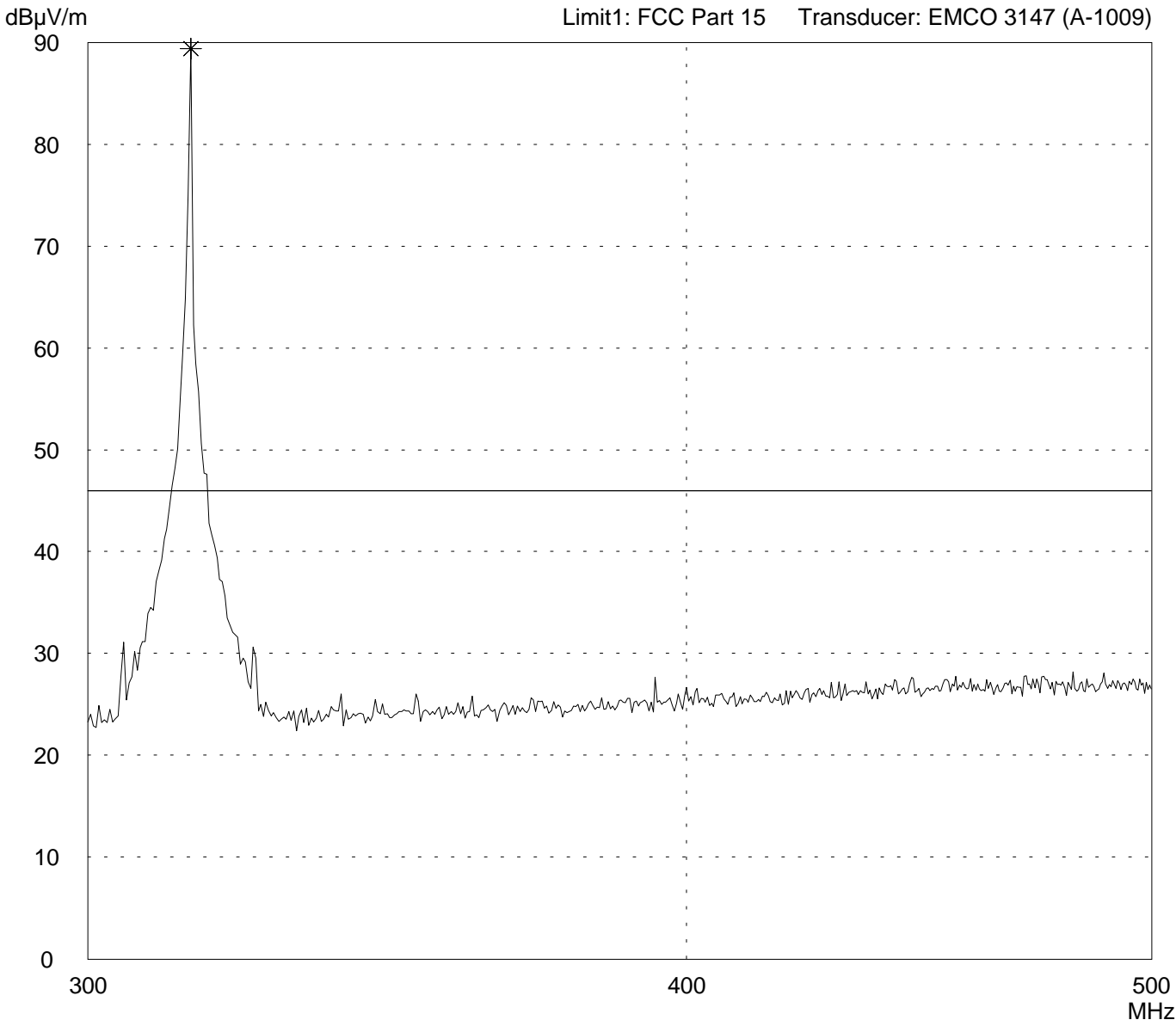


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| Result: Prescan | Project file: 50530-30581 Page of Pages |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/03/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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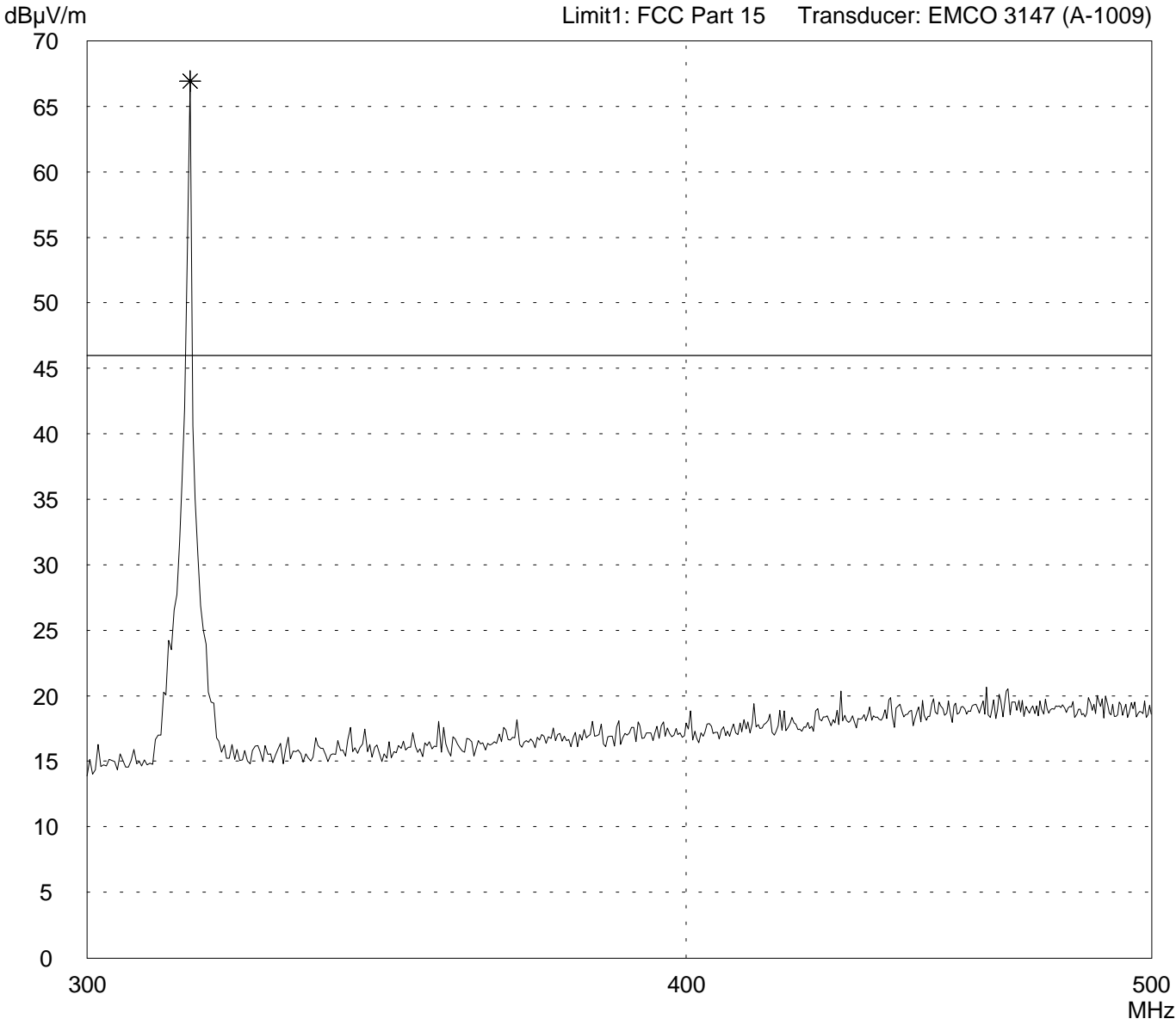


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 300 MHz - 500 MHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| Model: Keypad Compact 315 MHz | Comment: - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis |
| Serial no.: 22 | |
| Applicant: Eldat GmbH | |
| Test site: Fully anechoic room, cabin no. 2 | |
| Tested on: Test distance 3 metres Vertical Polarization | |
| Date of test: 09/03/2003 | Operator: M. Steindl |
| Test performed: automatically | File name: default.emi |

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| Detector: Peak | List of values: 10 dB Margin 50 Subranges |
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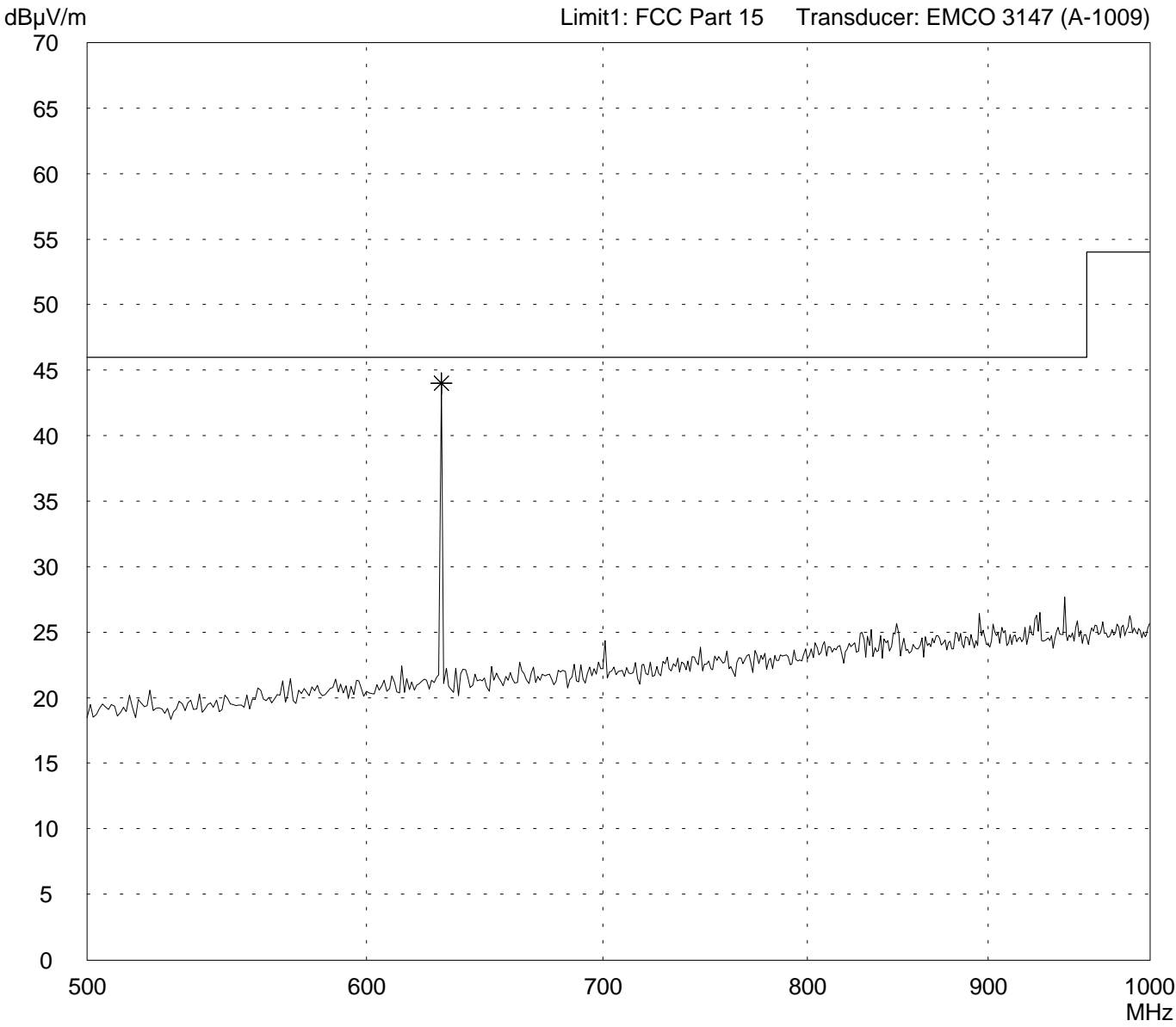


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| Result: Prescan | Project file: 50530-30581 |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/03/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis - with WHKS500-10SS high pass filter |
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| <p>Detector: Peak</p> | <p>List of values: 10 dB Margin 50 Subranges</p> |
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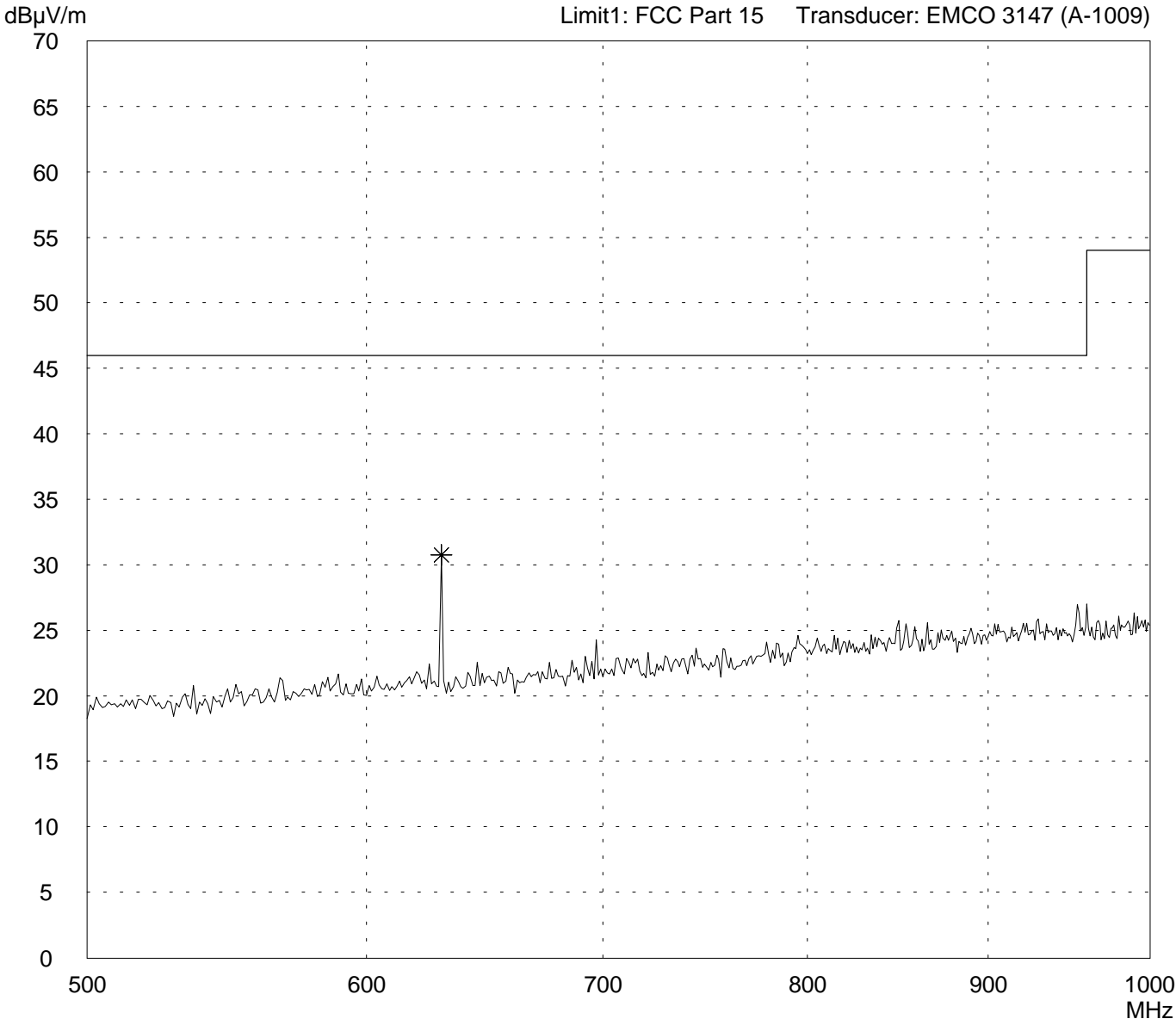


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 500 MHz - 1 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/03/2003 Operator: M. Steindl</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis - with WHKS500-10SS high pass filter |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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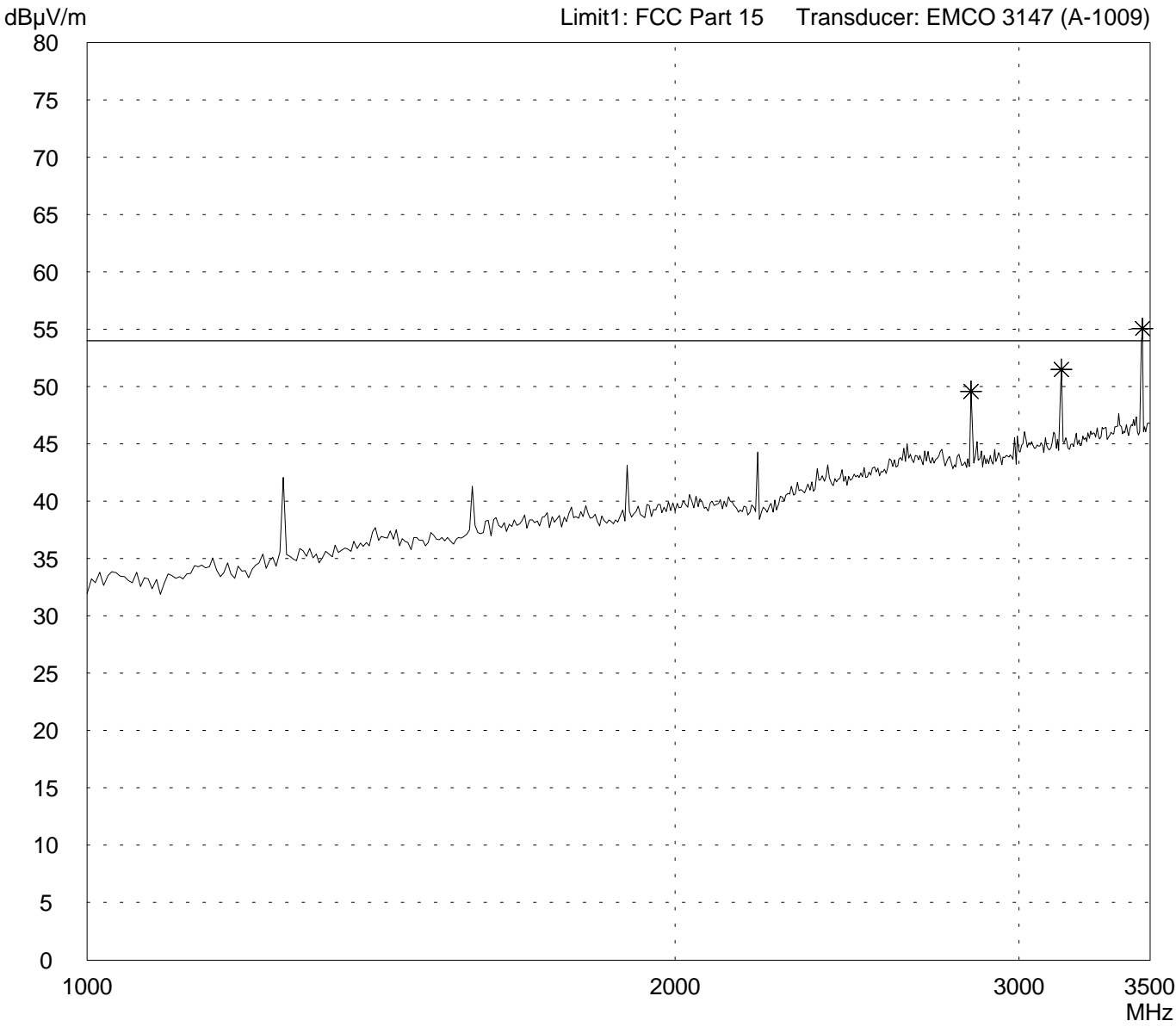


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Horizontal Polarization</p> <p>Date of test: 09/03/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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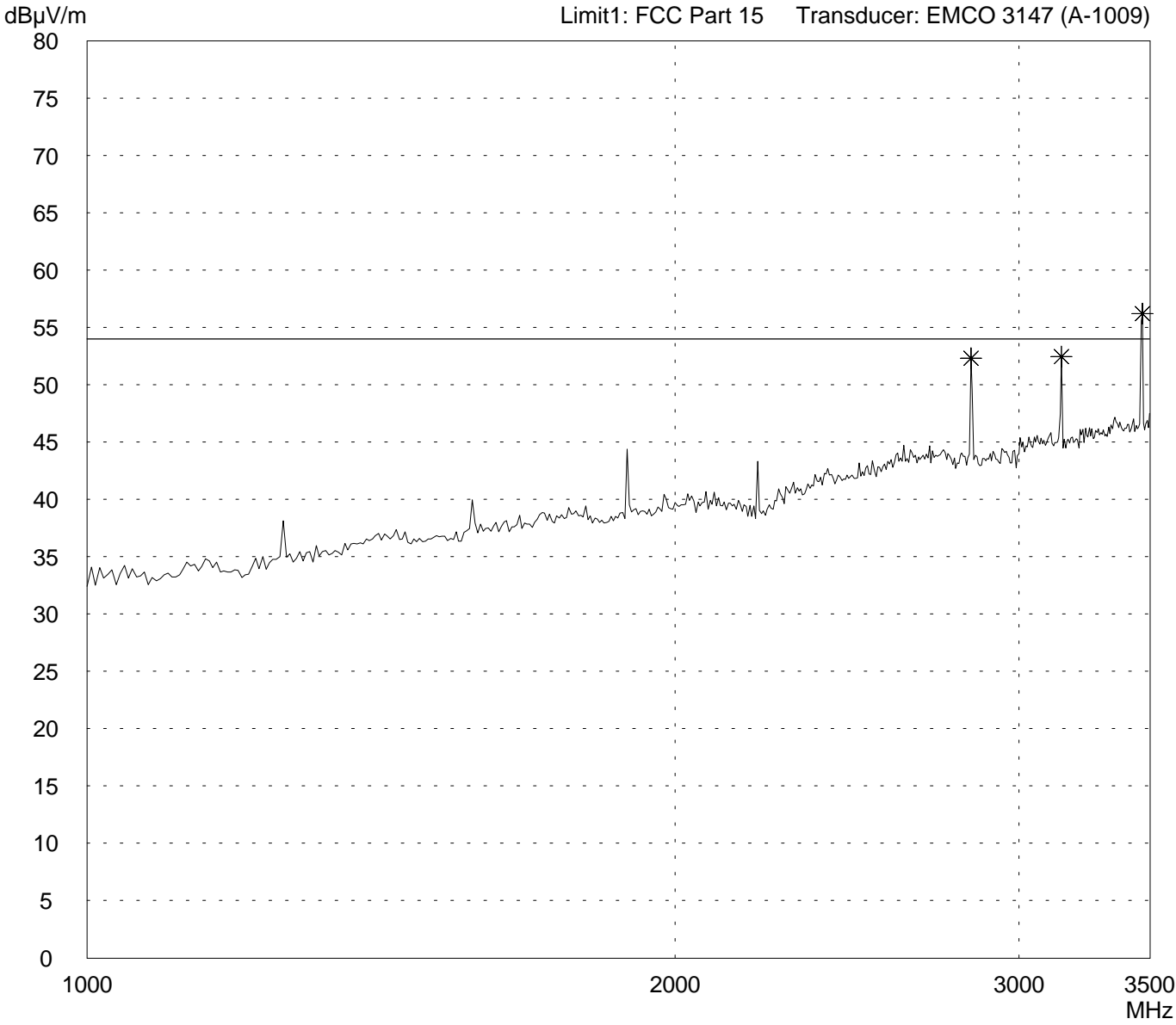


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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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Radiated Emission Test 1 GHz - 3.5 GHz acc. to FCC Part 15 (Fully Anechoic Chamber)

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| <p>Model: Keypad Compact 315 MHz</p> <p>Serial no.: 22</p> <p>Applicant: Eldat GmbH</p> <p>Test site: Fully anechoic room, cabin no. 2</p> <p>Tested on: Test distance 3 metres Vertical Polarization</p> <p>Date of test: 09/03/2003 Operator: J. Roidt</p> <p>Test performed: automatically File name: default.emi</p> | <p>Comment:</p> <ul style="list-style-type: none"> - 3 V lithium battery supply - sending continuously - EUT in horizontal position rotation z-axis |
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| <p>Detector: Peak</p> | <p>List of values: Selected by hand</p> |
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| <p>Result: Prescan</p> | <p>Project file: 50530-30581</p> <p style="text-align: right;">Page of Pages</p> |
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