

ENCLOSURE**No. 50530-00034****for****GDO Elite with RC40-02/05****Receiver for Garage Door Opener System****Applicant:****ELDAT GmbH**

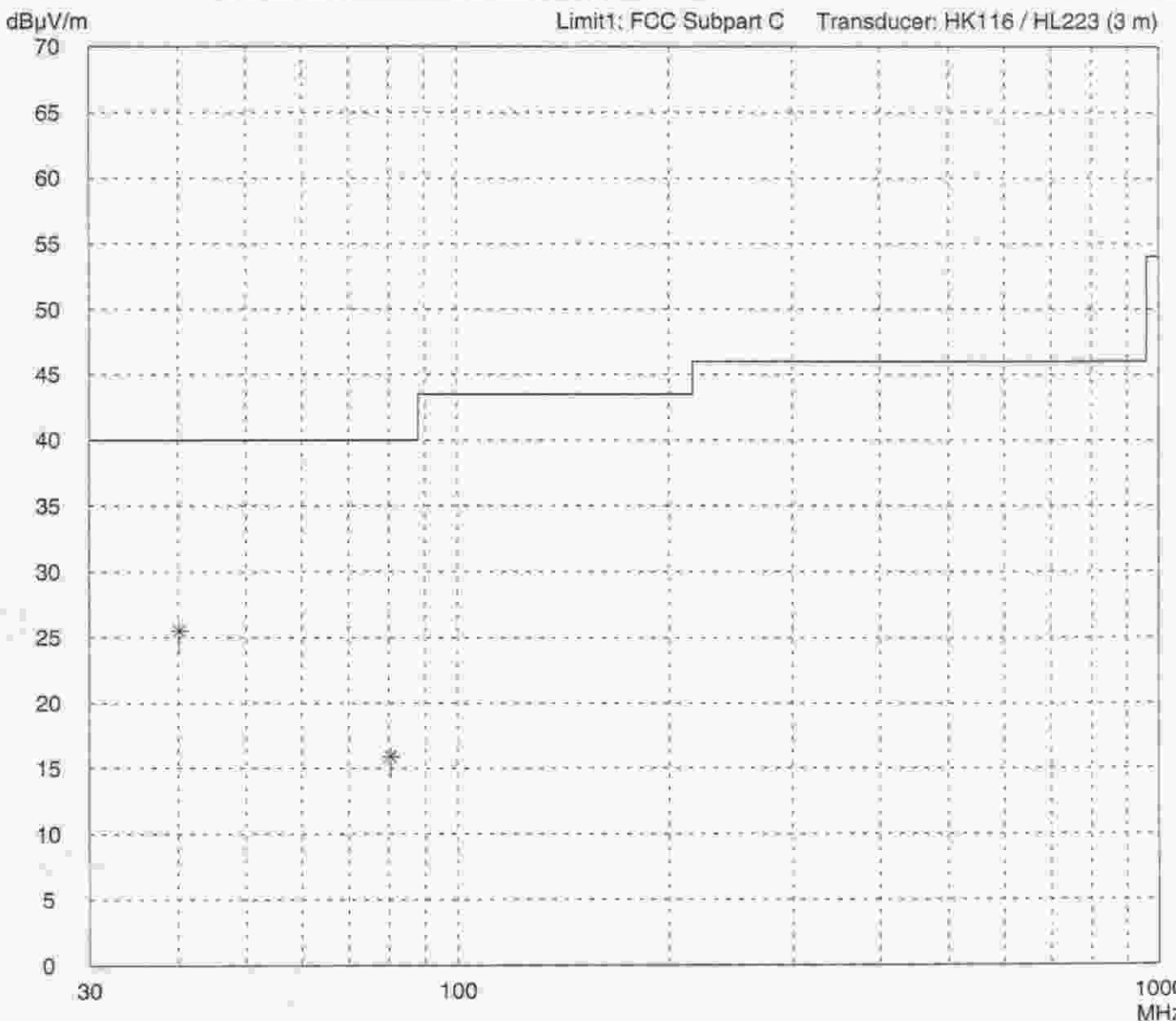
**Radiated Emission Test 30 MHz - 1 GHz
according to FCC Part 15 Subpart C**

Model: GDO Elite with RC40-02/05	
Serial no.: --	
Applicant: ELDAT GmbH	
Test site: Open area test-site I	
Tested on: Test distance 3 meters Horizontal Polarization	
Date of test: 01/17/2000	Operator: K. Roidt
Test performed: by hand	File name:

Mode: - RX active - 115 V AC supply

Detector: Quasi-Peak

List of values: Selected by hand



Result: Limit kept

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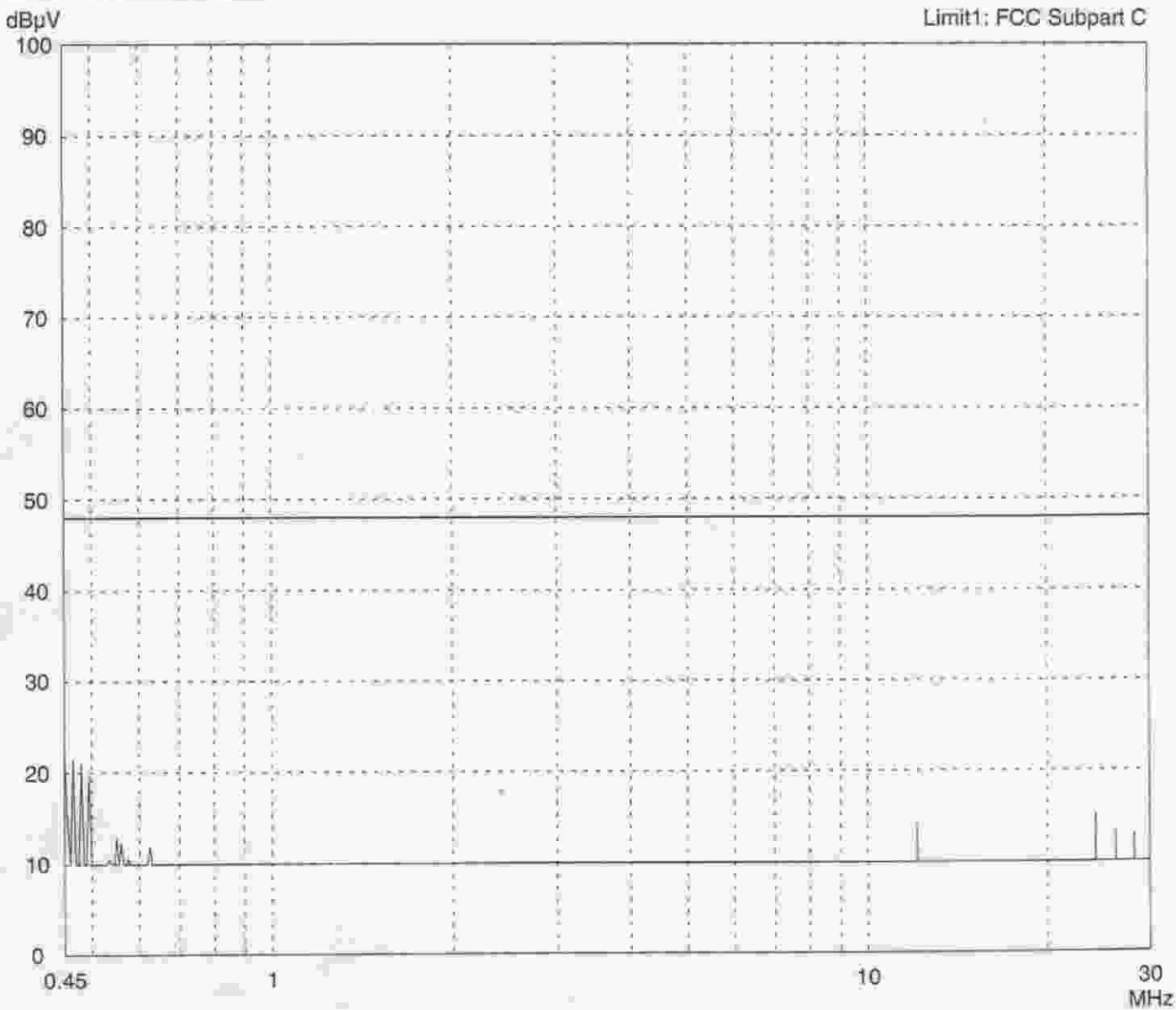
Conducted Emission Test 450 kHz - 30 MHz
according to FCC Part 15 Subpart C

Model: GDO Elite with RC40-02/05	
Serial no.: --	
Applicant: ELDAT GmbH	
Test site: Shielded room, cabin no. 2	
Tested on: Linecord EUT Phase L1	
Date of test: 01/17/2000	Operator: K. Roidt
Test performed: automatically	File name:

Mode: - RX active - 115 V AC supply

Detector: Peak / Final Results: QP

Final results: 20 dB Margin	25 Subranges
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Result: Limit kept

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Conducted Emission Test 450 kHz - 30 MHz
according to FCC Part 15 Subpart C

Model:
GDO Elite with RC40-02/05

Serial no.:
--

Applicant:
ELDAT GmbH

Test site:
Shielded room, cabin no. 2

Tested on:
Linecord EUT
Phase L1

Date of test: 01/17/2000 Operator: K. Roidt

Test performed: automatically File name:

Mode:
- RX active

- 115 V AC supply

Detector:
Peak / Final Results: QP

Final results:
20 dB Margin 25 Subranges

<i>Frequency MHz</i>	<i>Reading dBμV</i>	<i>Correction factor dB</i>	<i>Value dBμV</i>	<i>Limit dBμV</i>	<i>Limit exceeded</i>
no results					

Result:
Limit kept

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Conducted Emission Test 450 kHz - 30 MHz
according to FCC Part 15 Subpart C

Model:
GDO Elite with RC40-02/05

Serial no.:
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Applicant:
ELDAT GmbH

Test site:
Shielded room, cabin no. 2

Tested on:
Linecord EUT
Phase N

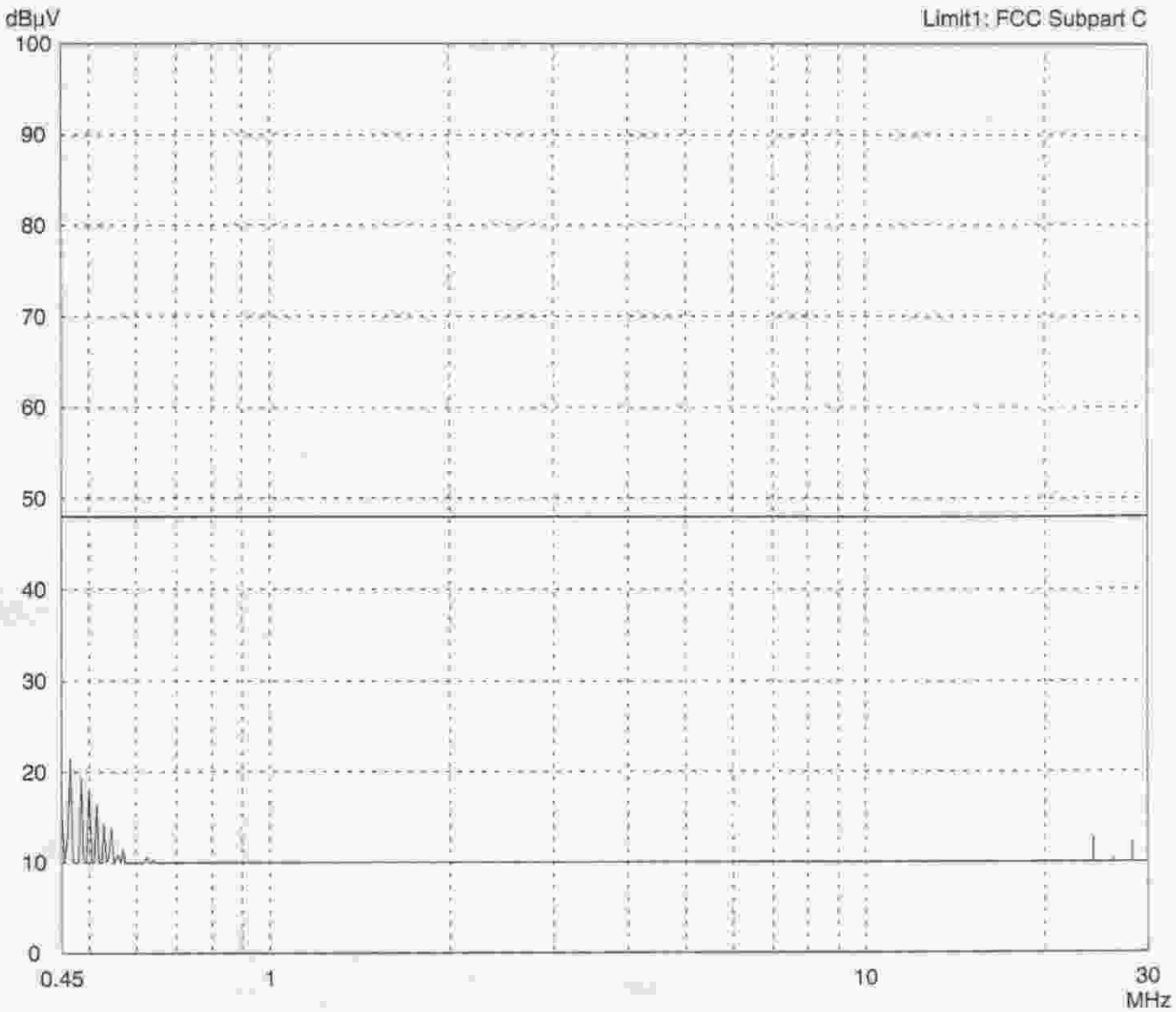
Date of test: 01/17/2000 Operator: K. Roidt

Test performed: automatically File name:

Mode:
- RX active
- 115 V AC supply

Detector:
Peak / Final Results: QP

Final results:
20 dB Margin 25 Subranges



Result:
Limit kept

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Conducted Emission Test 450 kHz - 30 MHz
according to FCC Part 15 Subpart C

Model:
GDO Elite with RC40-02/05

Serial no.:

Applicant:
ELDAT GmbH

Test site:
Shielded room, cabin no. 2

Tested on:
Linecord EUT
Phase N

Date of test: 01/17/2000 Operator: K. Roidt

Test performed: automatically File name:

Mode:
- RX active
- 115 V AC supply

Detector:
Peak / Final Results: QP

Final results:
20 dB Margin 25 Subranges

<i>Frequency MHz</i>	<i>Reading dBμV</i>	<i>Correction factor dB</i>	<i>Value dBμV</i>	<i>Limit dBμV</i>	<i>Limit exceeded</i>
no results					

Result:
Limit kept

Project file:
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**Radiated Emission Test 30 MHz - 300 MHz
according to FCC Part 15 Subpart C**

Model:
GDO Elite with RC40-02/05

Serial no.:

Applicant:
ELDAT GmbH

Test site:
Semi anechoic room, cabin no. 3

Tested on:
Test distance 3 meters
Horizontal Polarization

Date of test: 01/17/2000 Operator: K. Roidt

Test performed: automatically File name:

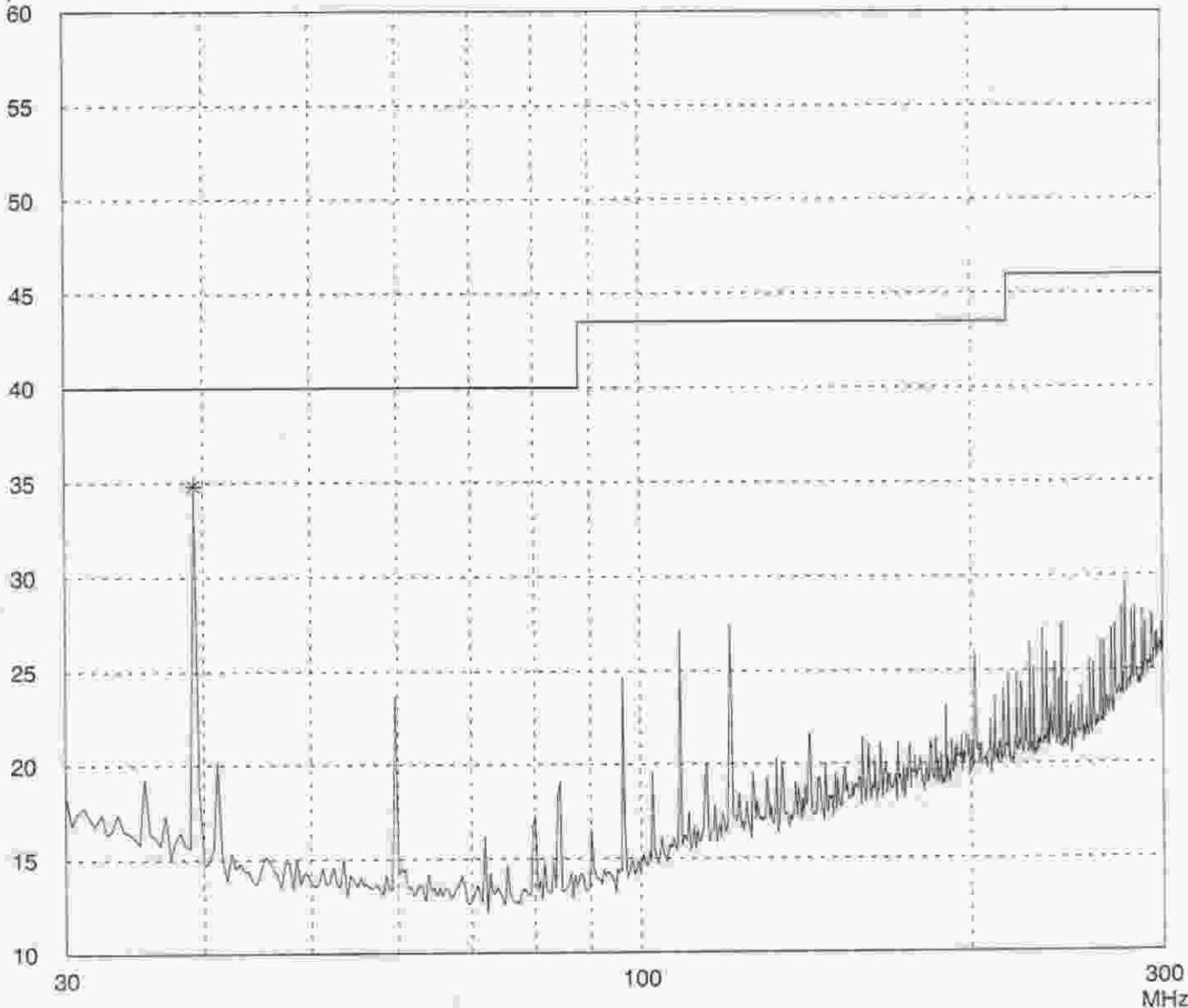
Mode:
- RX active
- 115 V AC supply

Detector:
Peak

List of values:
10 dB Margin 50 Subranges

dB μ V/m

Limit1: FCC Subpart C Transducer: HK 116



Result:
Prescan

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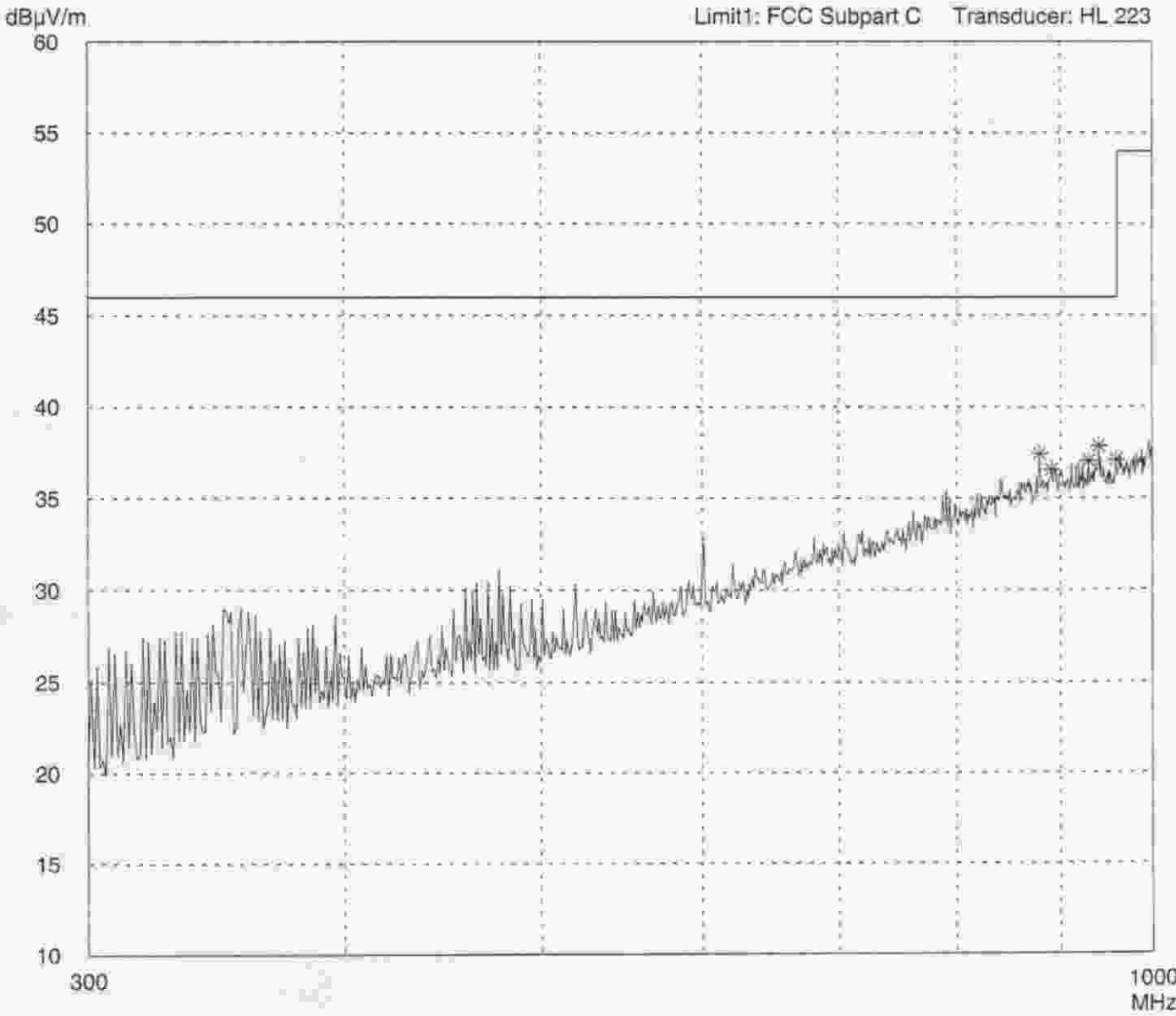
Radiated Emission Test 300 MHz - 1 GHz
according to FCC Part 15 Subpart C

Model: GDO Elite with RC40-02/05	
Serial no.: --	
Applicant: ELDAT GmbH	
Test site: Semi anechoic room, cabin no. 3	
Tested on: Test distance 3 meters Horizontal Polarization	
Date of test: 01/17/2000	Operator: K. Rojdt
Test performed: automatically	File name:

Mode: - RX active - 115 V AC supply	
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Detector: Peak

List of values: 10 dB Margin	50 Subranges
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Result: Prescan

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Radiated Emission Test 30 MHz - 300 MHz
according to FCC Part 15 Subpart C

Model:
GDO Elite with RC40-02/05

Serial no.:
--

Applicant:
ELDAT GmbH

Test site:
Semi anechoic room, cabin no. 3

Tested on:
Test distance 3 meters
Vertical Polarization

Date of test: 01/17/2000
Operator: K. Roidt

Test performed: automatically
File name:

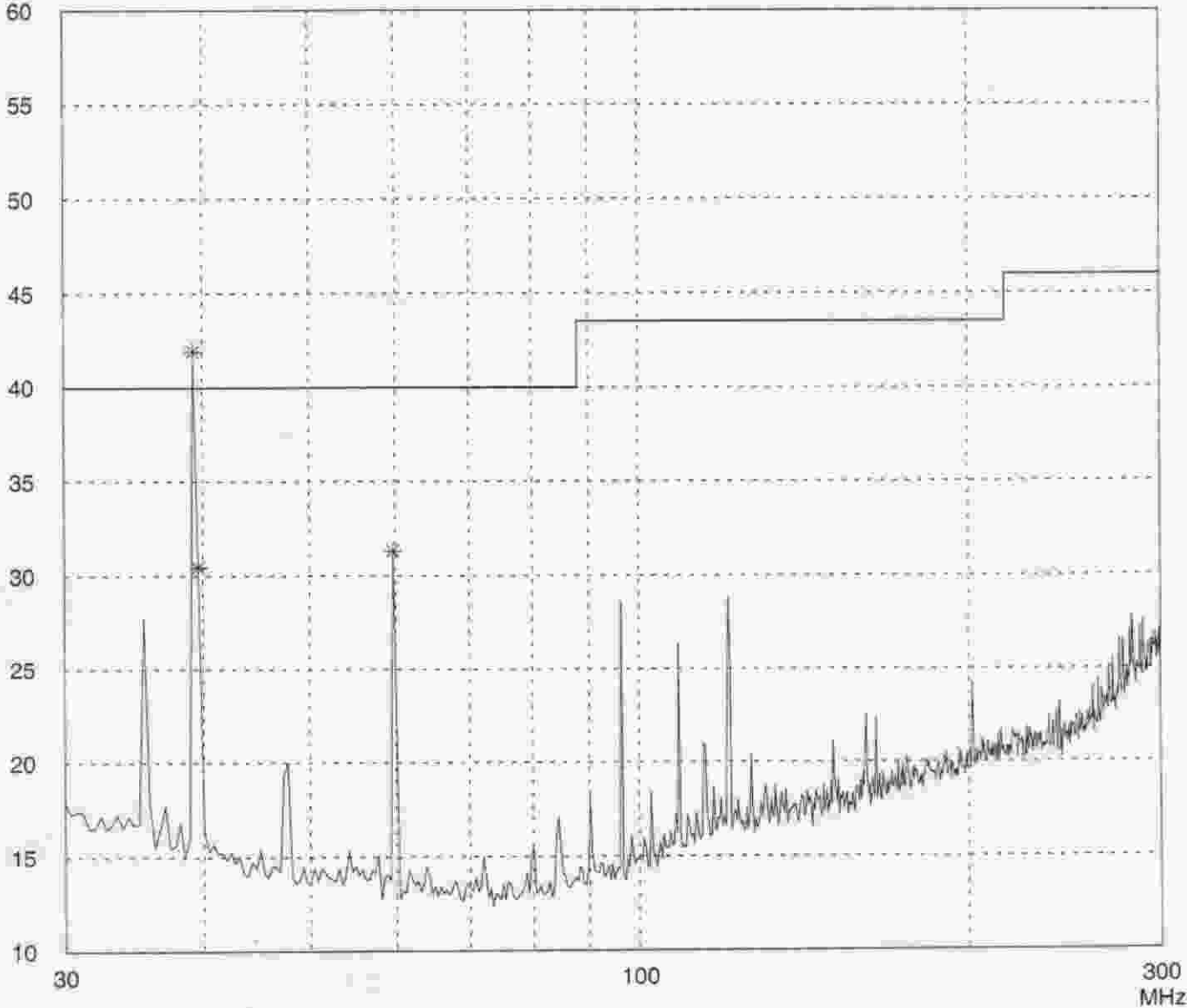
Mode:
- RX active
- 115 V AC supply

Detector:
Peak

List of values:
10 dB Margin 50 Subranges

$\text{dB}\mu\text{V}/\text{m}$

Limit1: FCC Subpart C Transducer: HK 116



Result:
Prescan

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Radiated Emission Test 300 MHz - 1 GHz
according to FCC Part 15 Subpart C

Model:
GDO Elite with RC40-02/05

Serial no.:
--

Applicant:
ELDAT GmbH

Test site:
Semi anechoic room, cabin no. 3

Tested on:
Test distance 3 meters
Vertical Polarization

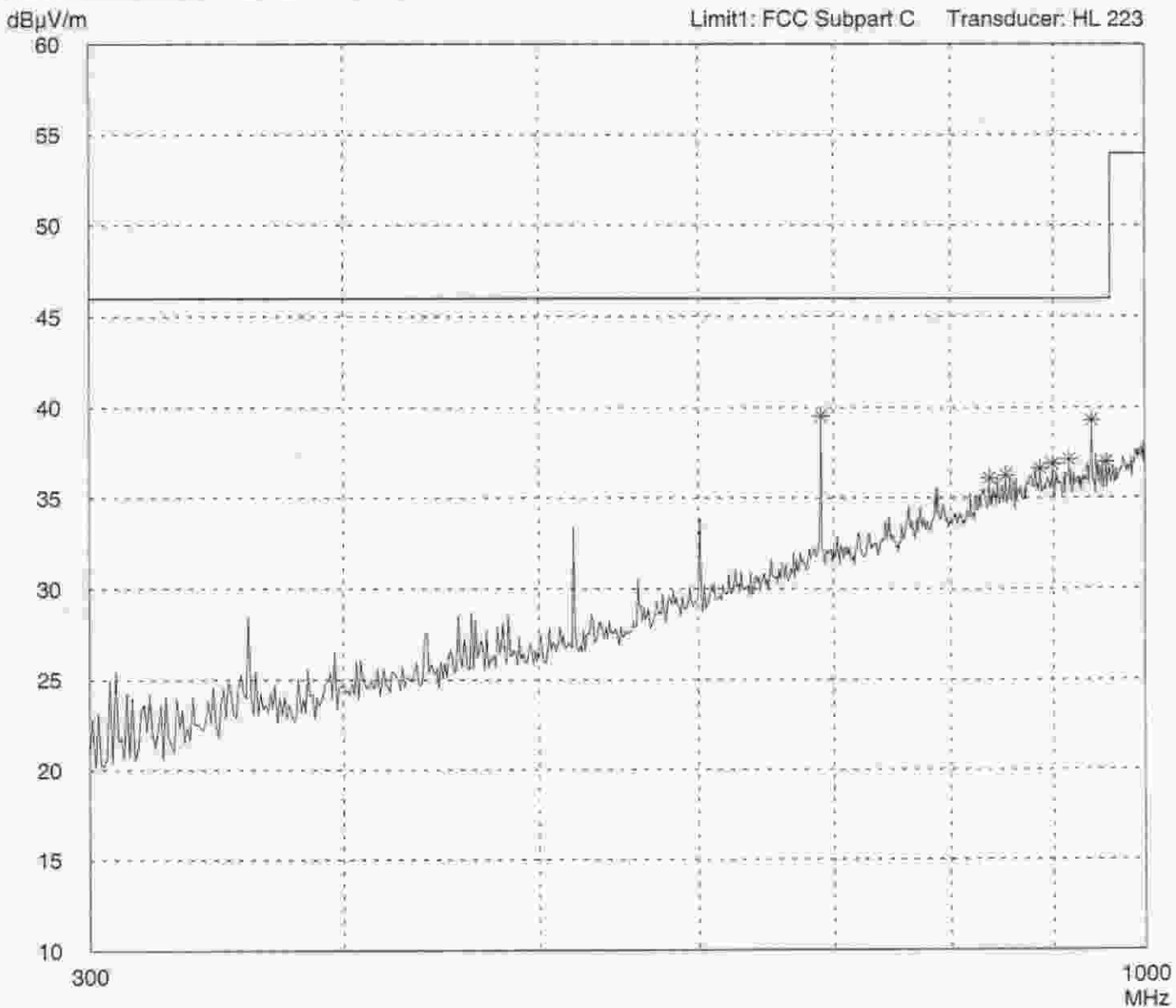
Date of test: 01/17/2000 Operator: K. Roidt

Test performed: automatically File name:

Mode:
- RX active
- 115 V AC supply

Detector:
Peak

List of values:
10 dB Margin 50 Subranges



Result:
Prescan

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