

Radiated emission 30 MHz - 1000 MHz acc. FCC Part 15 Subpart C

Model:
FHS 08 2-K

Serial No.:
01

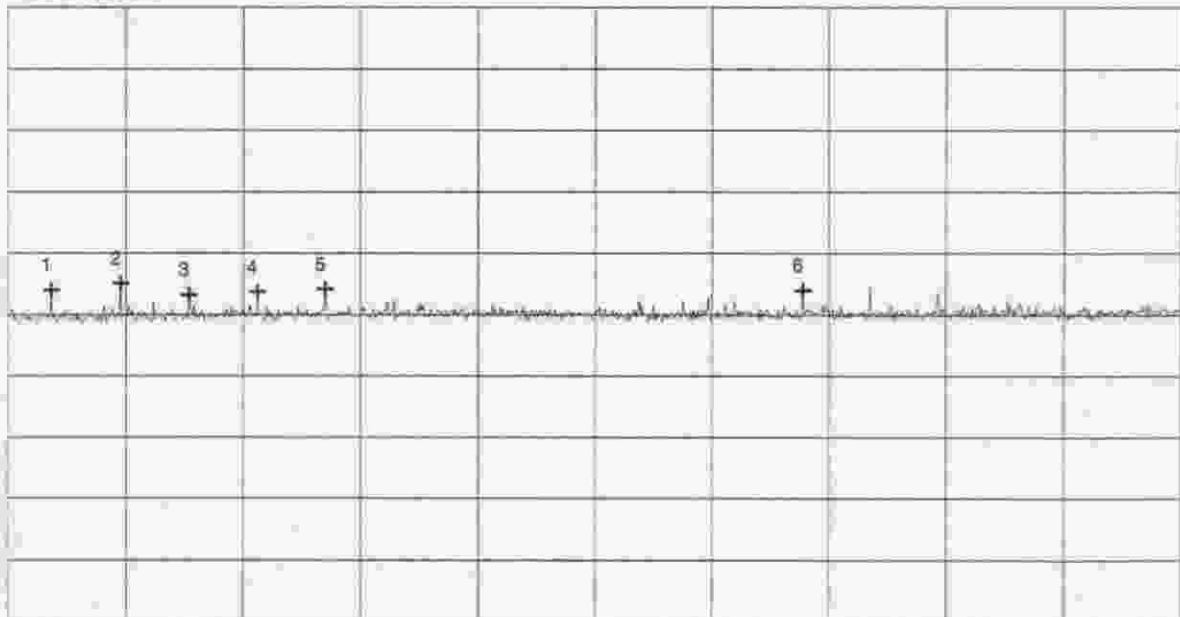
Applicant:
ELDAT GmbH

Mode:

- transmitting continuously
- with battery supply 12 V DC
- EUT in horizontal position with antenna to the top
- Test distance 3m
- Antenna polarization :Horizontal (1)
- PRESCAN WITHOUT ANY CORRECTIONS

Ref.Level 60 dBµV
10 dB dB/Div.

ATT 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dBµV)
Nr.1	325.666667 MHz	14.04 dBµV
Nr.2	366.888889 MHz	15.11 dBµV
Nr.3	407.333333 MHz	13.26 dBµV
Nr.4	448.555556 MHz	13.66 dBµV
Nr.5	489.000000 MHz	14.14 dBµV
Nr.6	774.444444 MHz	14.02 dBµV
Nr.7		
Nr.8		

Tested by:
Thomas Eberl

Project-No.:
50530-0062-1

Date:
01/31/2000

Page 51 of 60 Pages

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01

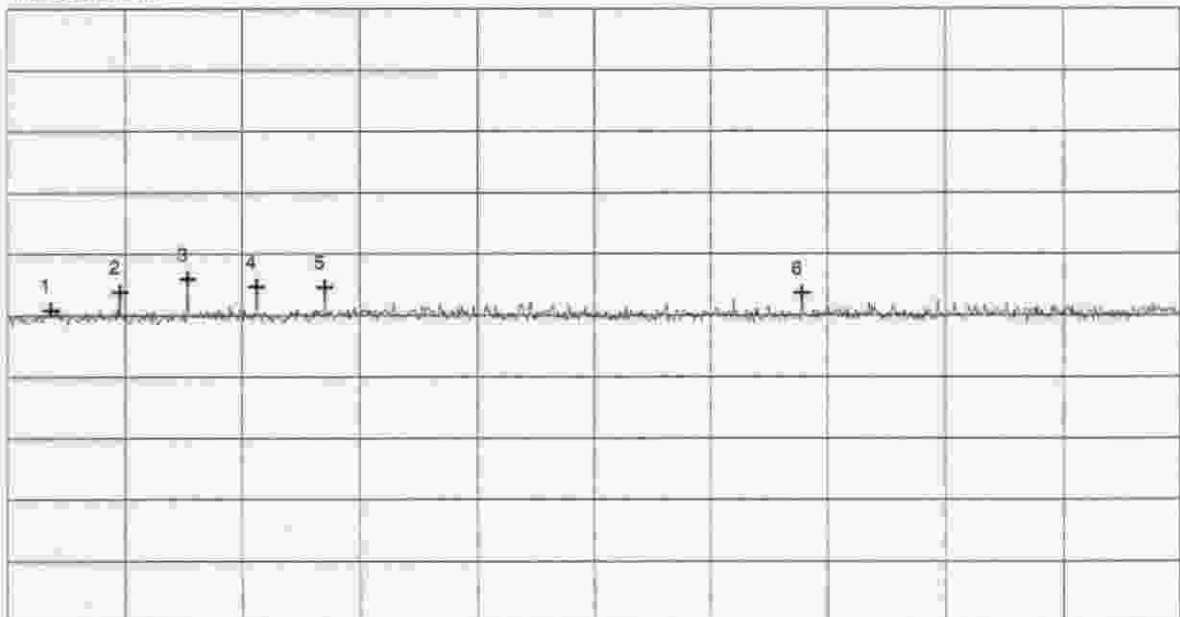
Applicant:
ELDAT GmbH

Mode:

- transmitting continuously
- with battery supply 12 V DC
- EUT in horizontal position with antenna to the top
- Test distance 3m
- Antenna polarization :Vertical(1)
- PRESCAN WITHOUT ANY CORRECTIONS

Ref.Level 60 dB μ V
10 dB dB/Div.

ATT 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dB μ V)
Nr.1	325.666667 MHz	10.87 dB μ V
Nr.2	366.888889 MHz	13.84 dB μ V
Nr.3	407.333333 MHz	15.92 dB μ V
Nr.4	448.555556 MHz	14.65 dB μ V
Nr.5	489.000000 MHz	14.60 dB μ V
Nr.6	774.444444 MHz	13.59 dB μ V
Nr.7		
Nr.8		

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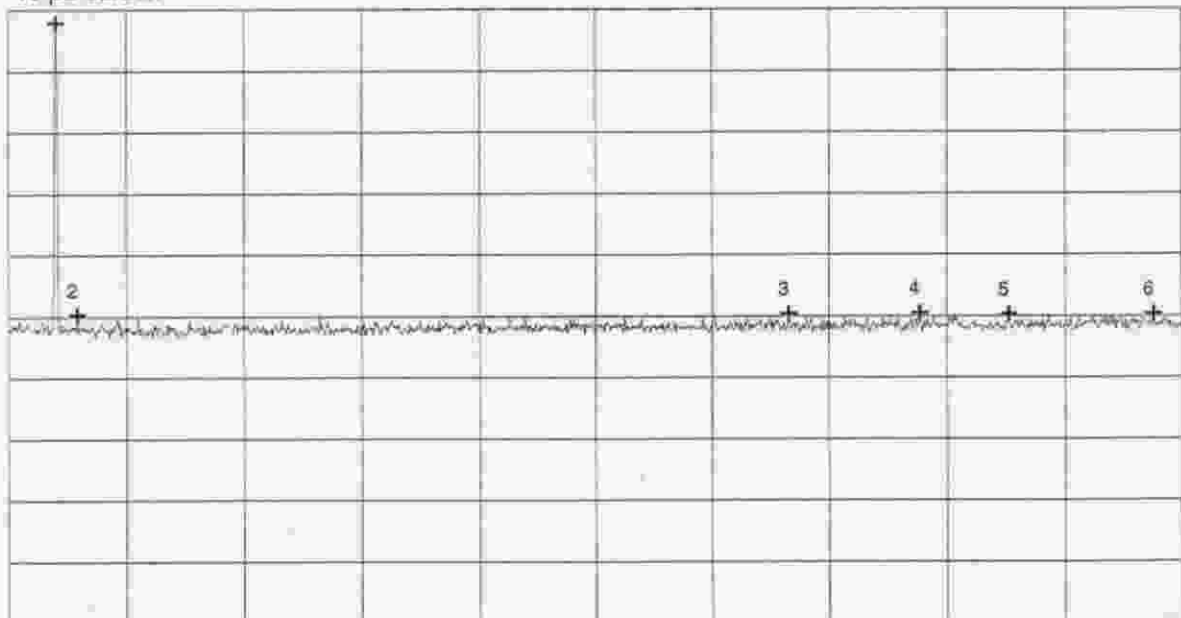
Page 52 of 60 Pages

Radiated emission 30 MHz - 1000 MHz acc. FCC Part 15 Subpart C

<p>Model: FHS 08 2-K</p> <p>Serial No.: 01</p> <p>Applicant: ELDAT GmbH</p>	<p>Mode:</p> <ul style="list-style-type: none"> - transmitting continuously - with battery supply 12 V DC - EUT in horizontal position with rear on table - Test distance 3m - Antenna polarization :Vertical(2) - PRESCAN WITHOUT ANY CORRECTIONS
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Ref.Level 60 dBµV
10 dB/Div.

ATT 0 dB



Start 30.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 300.000 MHz
SWP 100 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dBµV)
Nr.1	40.800000 MHz	57.87 dBµV
Nr.2	45.600000 MHz	10.31 dBµV
Nr.3	209.700000 MHz	10.41 dBµV
Nr.4	239.700000 MHz	10.54 dBµV
Nr.5	260.100000 MHz	10.34 dBµV
Nr.6	293.400000 MHz	10.36 dBµV
Nr.7		
Nr.8		

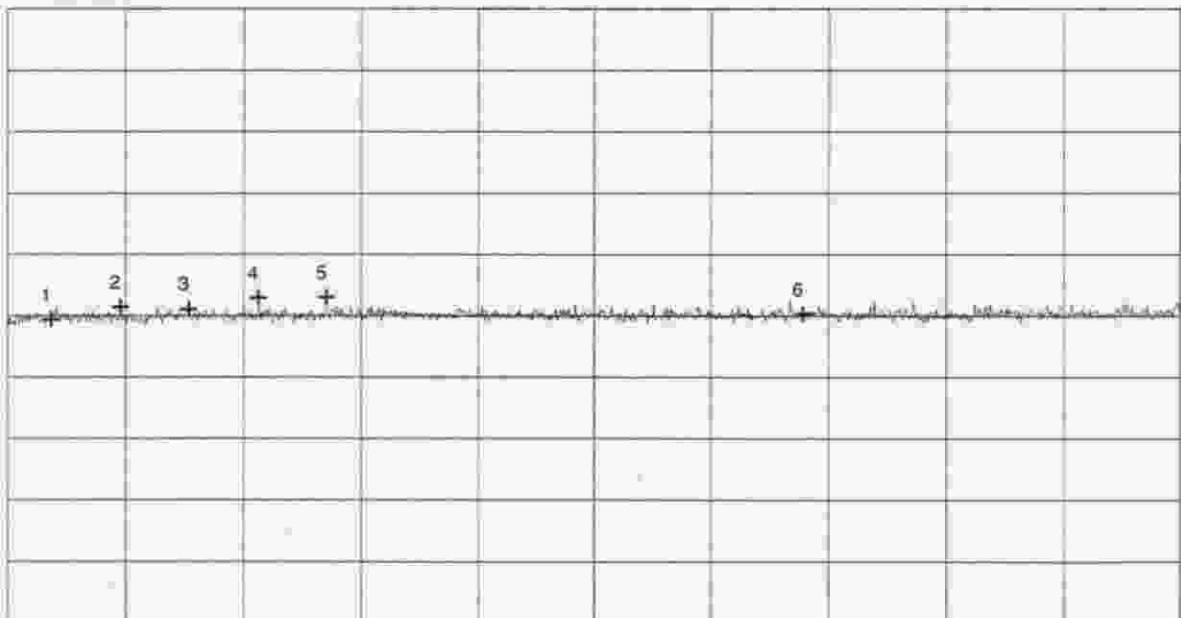
<p>Tested by: Thomas Eberl</p> <p>Date: 01/31/2000</p>	<p>Project-No.: 50530-0062-1</p> <p style="text-align: right;">Page 54 of 60 Pages</p>
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<p>Model: FHS 08 2-K</p> <p>Serial No.: 01</p> <p>Applicant: ELDAT GmbH</p>	<p>Mode:</p> <ul style="list-style-type: none"> - transmitting continuously - with battery supply 12 V DC - EUT in horizontal position with rear on table - Test distance 3m - Antenna polarization :Horizontal(2) - PRESCAN WITHOUT ANY CORRECTIONS
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Ref.Level 60 dB μ V
10 dB dB/Div:

ATT 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dB μ V)
Nr.1	325.666667 MHz	9.42 dB μ V
Nr.2	366.888889 MHz	11.45 dB μ V
Nr.3	407.333333 MHz	11.17 dB μ V
Nr.4	448.555556 MHz	12.95 dB μ V
Nr.5	489.000000 MHz	13.05 dB μ V
Nr.6	774.444444 MHz	10.34 dB μ V
Nr.7		
Nr.8		

<p>Tested by: Thomas Eberl</p> <p>Date: 01/31/2000</p>	<p>Project-No.: 50530-0062-1</p> <p style="text-align: right;">Page 55 of 60 Pages</p>
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Serial No.:
01

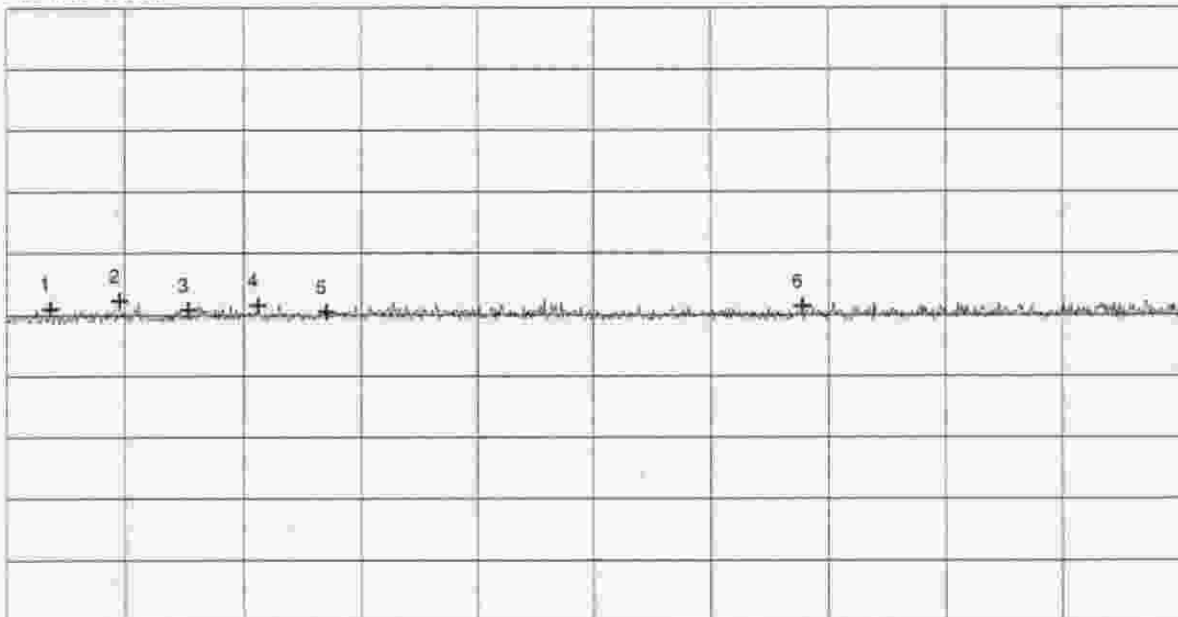
Applicant:
ELDAT GmbH

Mode:

- transmitting continuously
- with battery supply 12 V DC
- EUT in horizontal position with rear on table
- Test distance 3m
- Antenna polarization : Vertical(2)
- PRESCAN WITHOUT ANY CORRECTIONS

Ref.Level 60 dB μ V
10 dB dB/Div.

ATT 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dB μ V)
Nr.1	325.666667 MHz	11.07 dB μ V
Nr.2	366.888889 MHz	12.37 dB μ V
Nr.3	407.333333 MHz	10.84 dB μ V
Nr.4	448.555556 MHz	11.60 dB μ V
Nr.5	489.000000 MHz	10.54 dB μ V
Nr.6	774.444444 MHz	11.40 dB μ V
Nr.7		
Nr.8		

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Page 56 of 60 Pages

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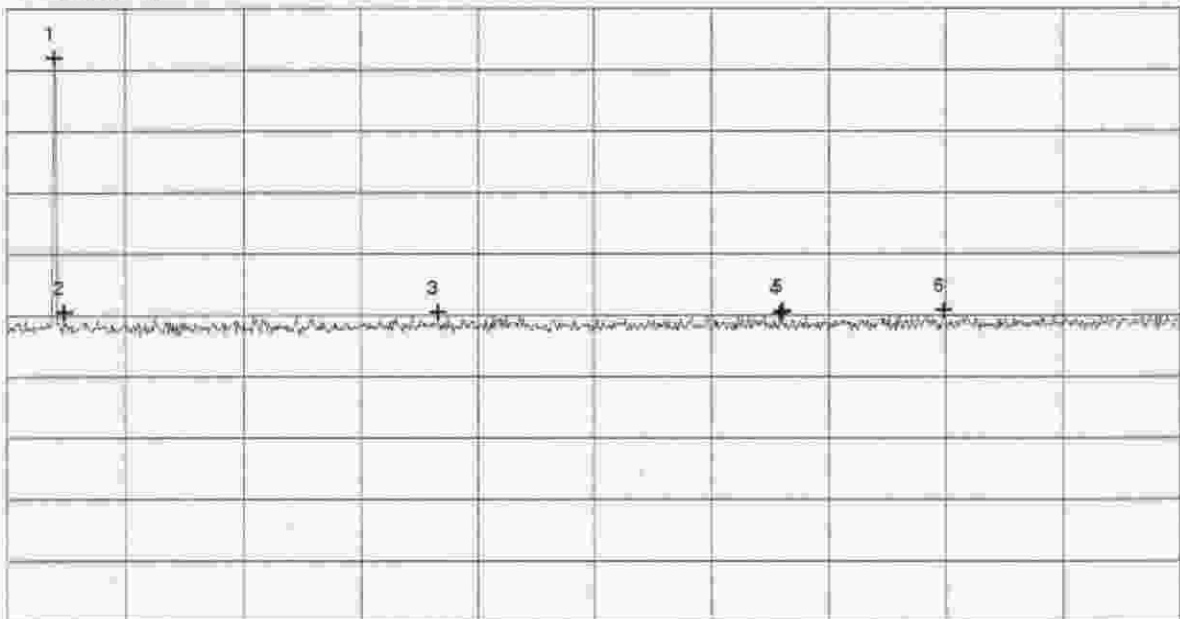
Applicant:
ELDAT GmbH

Mode:

- transmitting continuously
- with battery supply 12 V DC
- EUT in horizontal position with right side on table
- Test distance 3m
- Antenna polarization :Horizontal(3)
- PRESCAN WITHOUT ANY CORRECTIONS

Ref.Level 60 dBµV
10 dB dB/Div.

ATT 0 dB



Start 30.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 300.000 MHz
SWP 100 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dBµV)
Nr.1	40.800000 MHz	51.96 dBµV
Nr.2	42.900000 MHz	10.54 dBµV
Nr.3	128.700000 MHz	10.56 dBµV
Nr.4	207.600000 MHz	10.36 dBµV
Nr.5	208.200000 MHz	10.72 dBµV
Nr.6	245.400000 MHz	10.79 dBµV
Nr.7		
Nr.8		

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Page 57 of 60 Pages

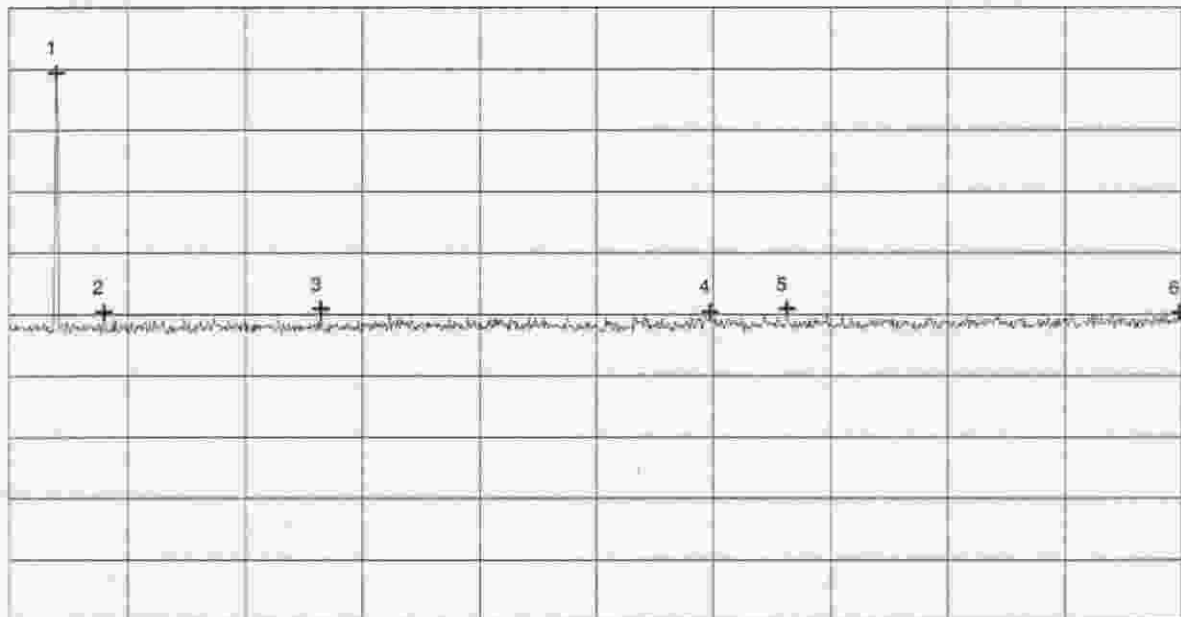
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Ref.Level 60 dB μ V
10 dB dB/Div.

ATT 0 dB



Start 30.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 300.000 MHz
SWP 100 ms

**** Multi Marker ****

Nr.1	40.800000 MHz	49.44 dB μ V
Nr.2	51.600000 MHz	10.44 dB μ V
Nr.3	101.400000 MHz	10.94 dB μ V
Nr.4	191.100000 MHz	10.49 dB μ V
Nr.5	208.800000 MHz	10.89 dB μ V
Nr.6	299.400000 MHz	10.26 dB μ V
Nr.7		
Nr.8		

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Page 58 of 60 Pages

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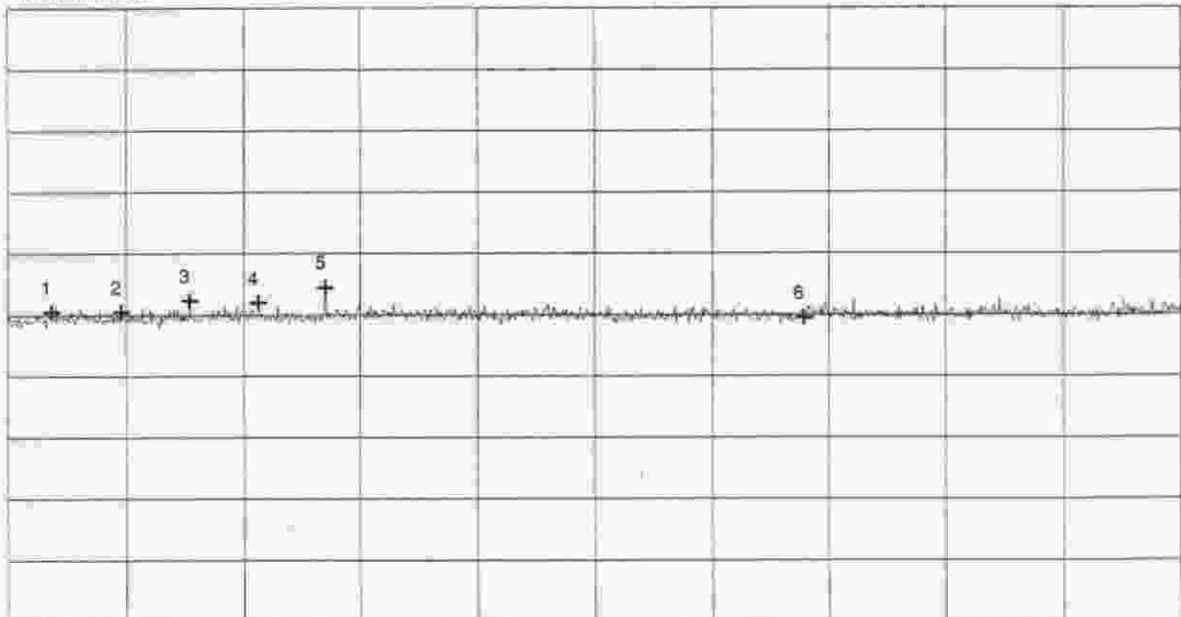
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- Antenna polarization :Horizontal(3)
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Ref.Level 60 dBµV
10 dB dB/Div.

ATT 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Amplitude (dBµV)
Nr.1	325.666667 MHz	10.51 dBµV
Nr.2	366.888889 MHz	10.54 dBµV
Nr.3	407.333333 MHz	12.34 dBµV
Nr.4	448.555556 MHz	11.99 dBµV
Nr.5	489.000000 MHz	14.50 dBµV
Nr.6	774.444444 MHz	9.52 dBµV
Nr.7		
Nr.8		

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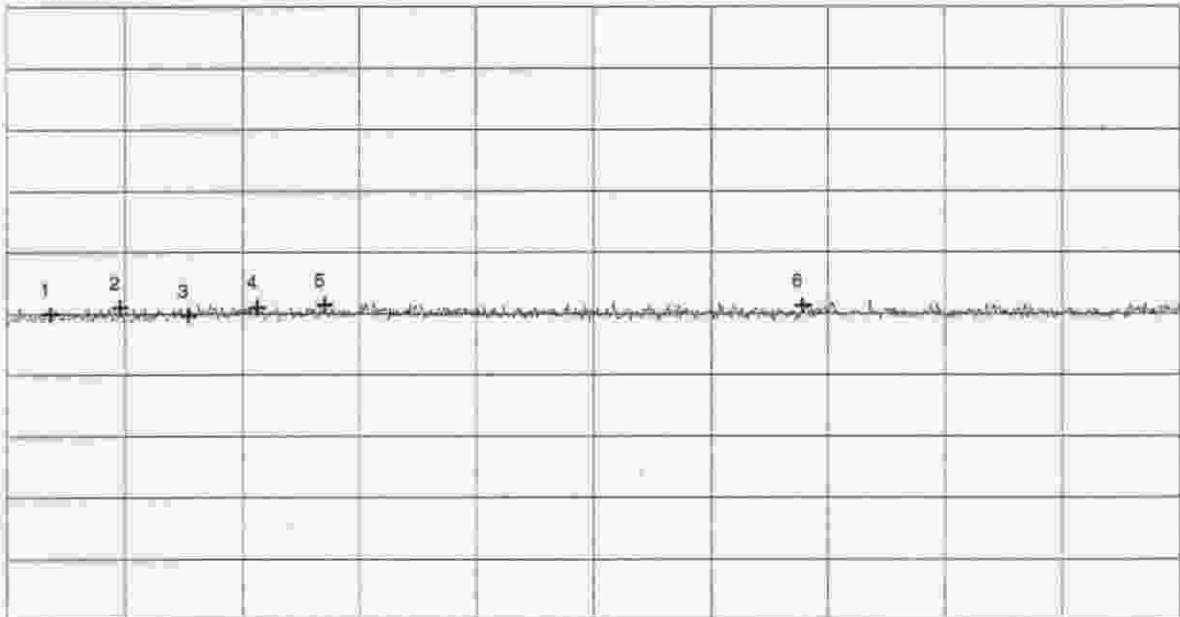
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10 dB dB/Div.

ATT. 0 dB



Start 300.000 MHz
RBW 100 kHz

VBW 100 kHz

Stop 1.000 GHz
SWP 220 ms

**** Multi Marker ****

Nr.	Frequency (MHz)	Level (dB μ V)
Nr.1	325.666667 MHz	9.93 dB μ V
Nr.2	366.888889 MHz	11.02 dB μ V
Nr.3	407.333333 MHz	9.70 dB μ V
Nr.4	448.555556 MHz	11.07 dB μ V
Nr.5	489.000000 MHz	11.40 dB μ V
Nr.6	774.444444 MHz	11.27 dB μ V
Nr.7		
Nr.8		

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