



20:17:00 JUL 12, 2000
ULTRATECH LABS 3M OFTS 3142 #1347

SPAN
40.00 MHz

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: [] Handset Transmitter, [x] Base Transmitter
Channel #: LOWEST, Tx Frequency: 903.75 MHz

Date: July 12, 2000
Tested by: Hung Trinh

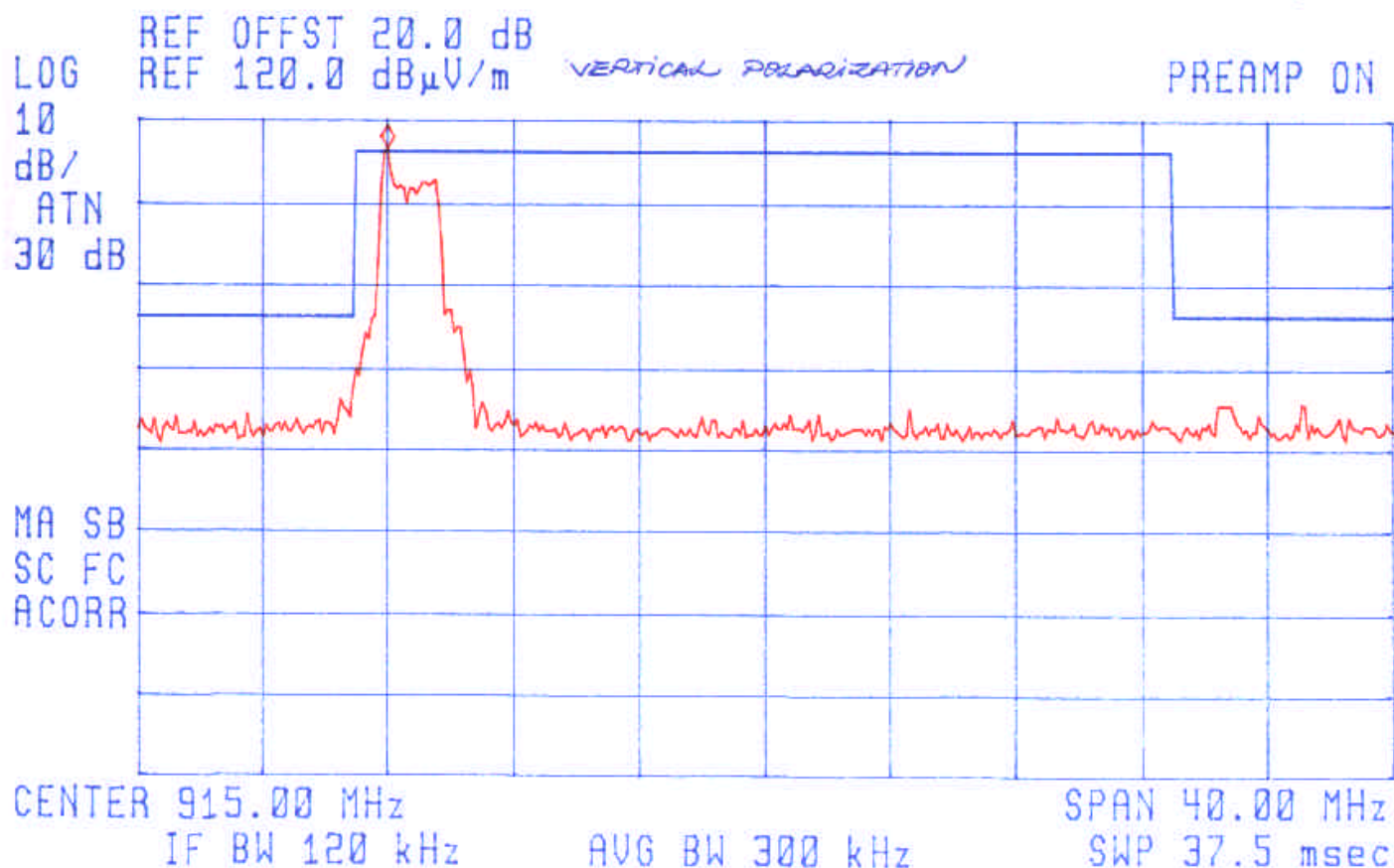
Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 903.00 MHz
116.49 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





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Engineering Labs Inc.



18:46:19 JUL 12, 2000

ULTRATECH LABS 3M OFTS 3142 #1347

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: [] Handset Transmitter, [X] Base Transmitter
Channel #: LOWEST, Tx Frequency: 903.75 MHz

Date: July 12, 2000
Tested by: Hung Trinh

Radiated Emissions Measurements @ 3 Meters

SPAN
40.00 MHz

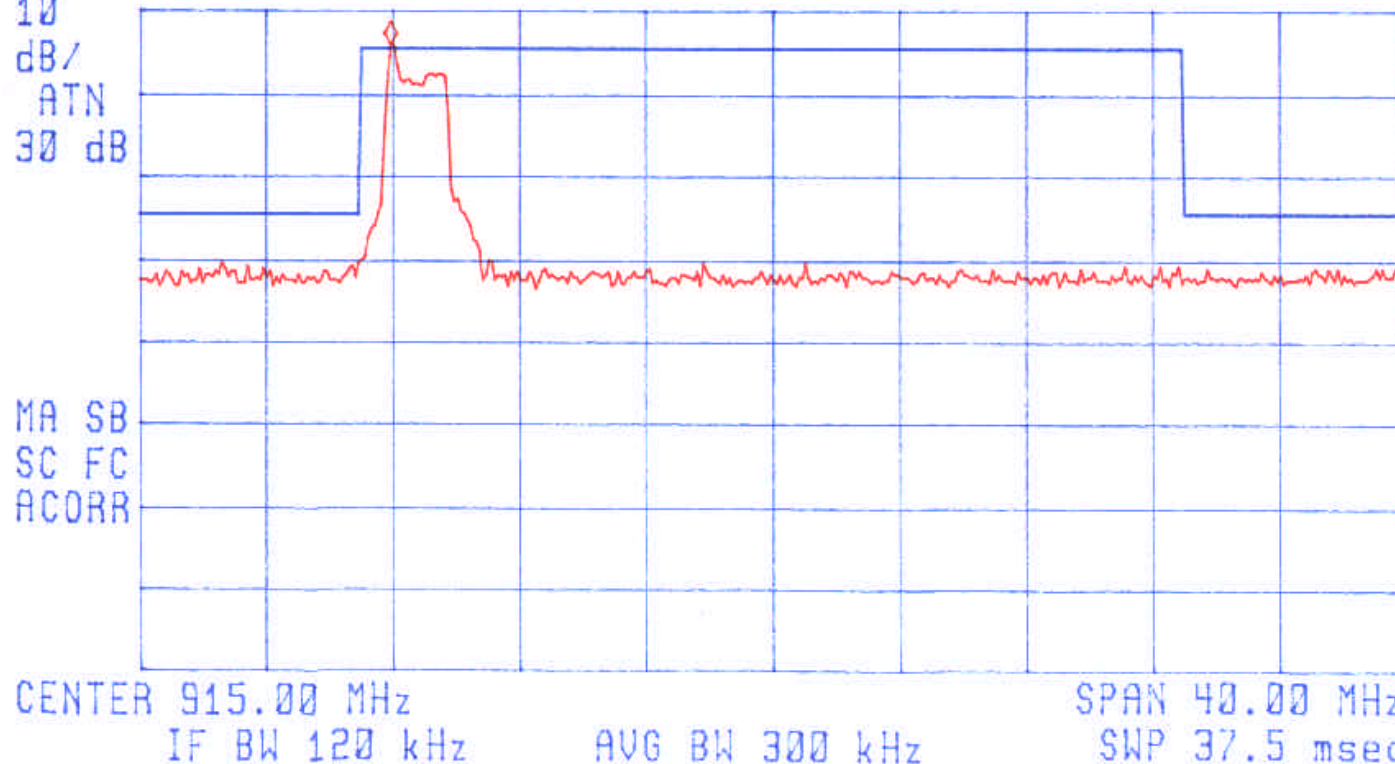
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 902.90 MHz
110.64 dB μ V/m

Last Hrd
Key Menu

SPAN

LOG REF OFFST 20.0 dB
10 REF 115.0 dB μ V/m HORIZONTAL POLARIZATION PREAMP ON
dB/ ATN
30 dB

Aux Conn
Control





20:22:14 JUL 12, 2000
ULTRATECH LABS 3M OFTS 3142 #1347

SPAN
40.00 MHz

PANASONIC CANADA INC.
900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: [] Handset Transmitter, [X] Base Transmitter
Channel #: MIDDLE, Tx Frequency: 914.85 MHz

Date: July 12, 2000
Tested by: Hung Trinh

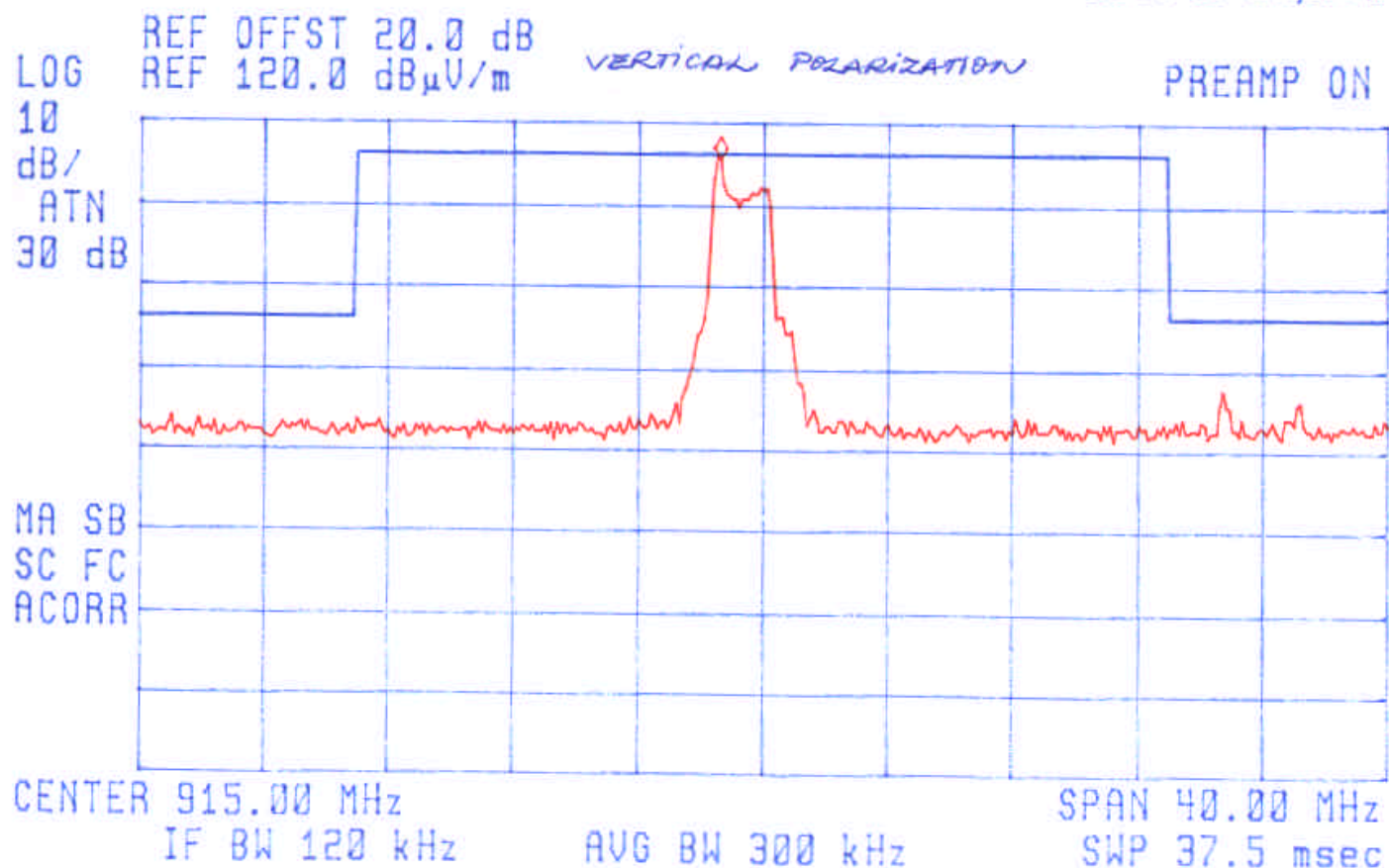
Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 913.60 MHz
115.43 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





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PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: [] Handset Transmitter, [✓] Base Transmitter
Channel #: MIDDLE Tx Frequency: 914.25 MHz

Date: July 12, 2000
Tested by: Hung Trinh



18:54:49 JUL 12, 2000

ULTRATECH LABS 3M OFTS 3142 #1347

Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

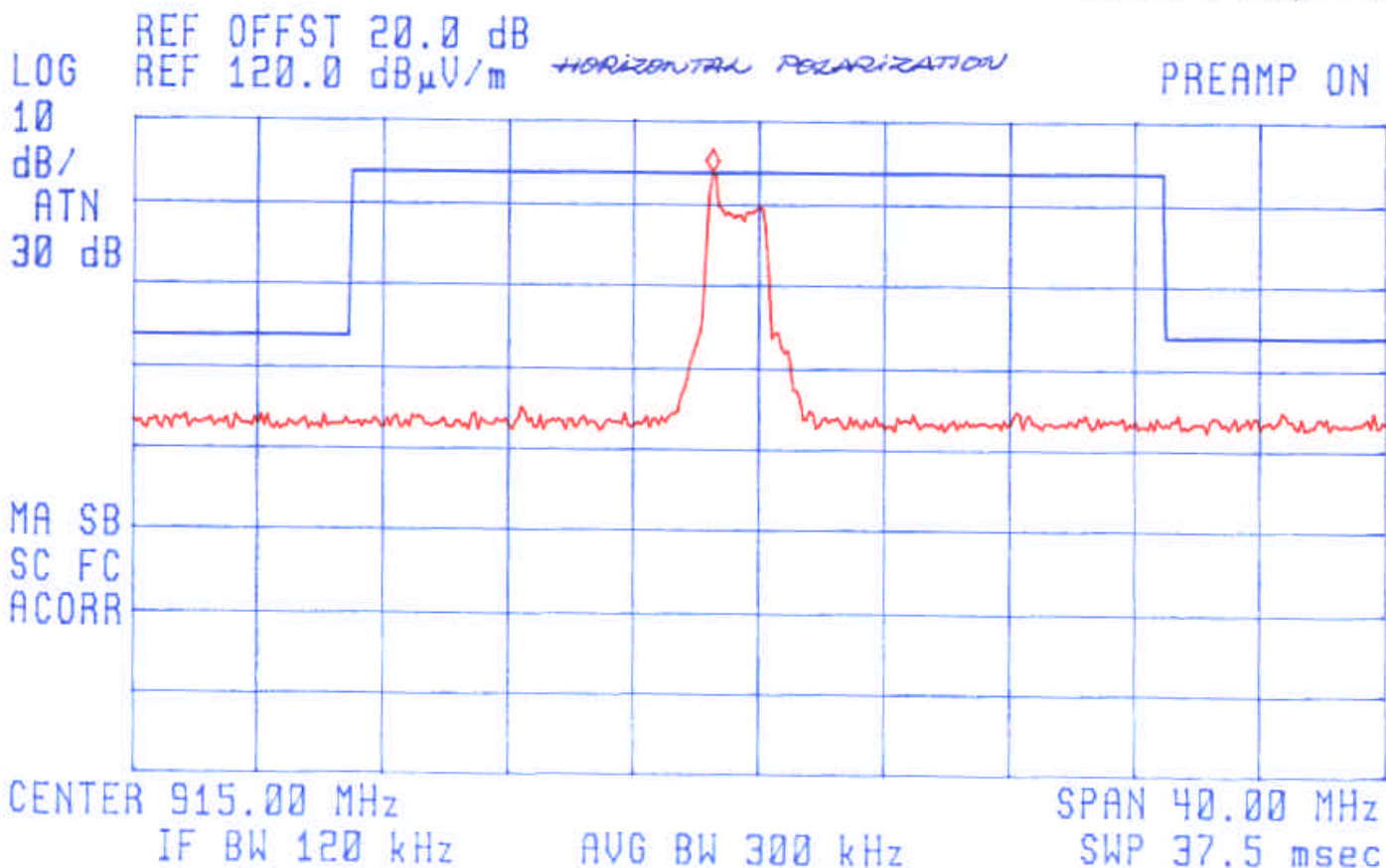
MKR 913.50 MHz

113.71 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





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19:36:34 JUL 12, 2000

ULTRATECH LABS 3M OFTS 3142 #1347

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895

Test Component: [] Handset Transmitter, [X] Base Transmitter

Channel #: HIGHEST Tx Frequency: 925.65 MHz

Date: July 12, 2000

Tested by: Hung Trinh

Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

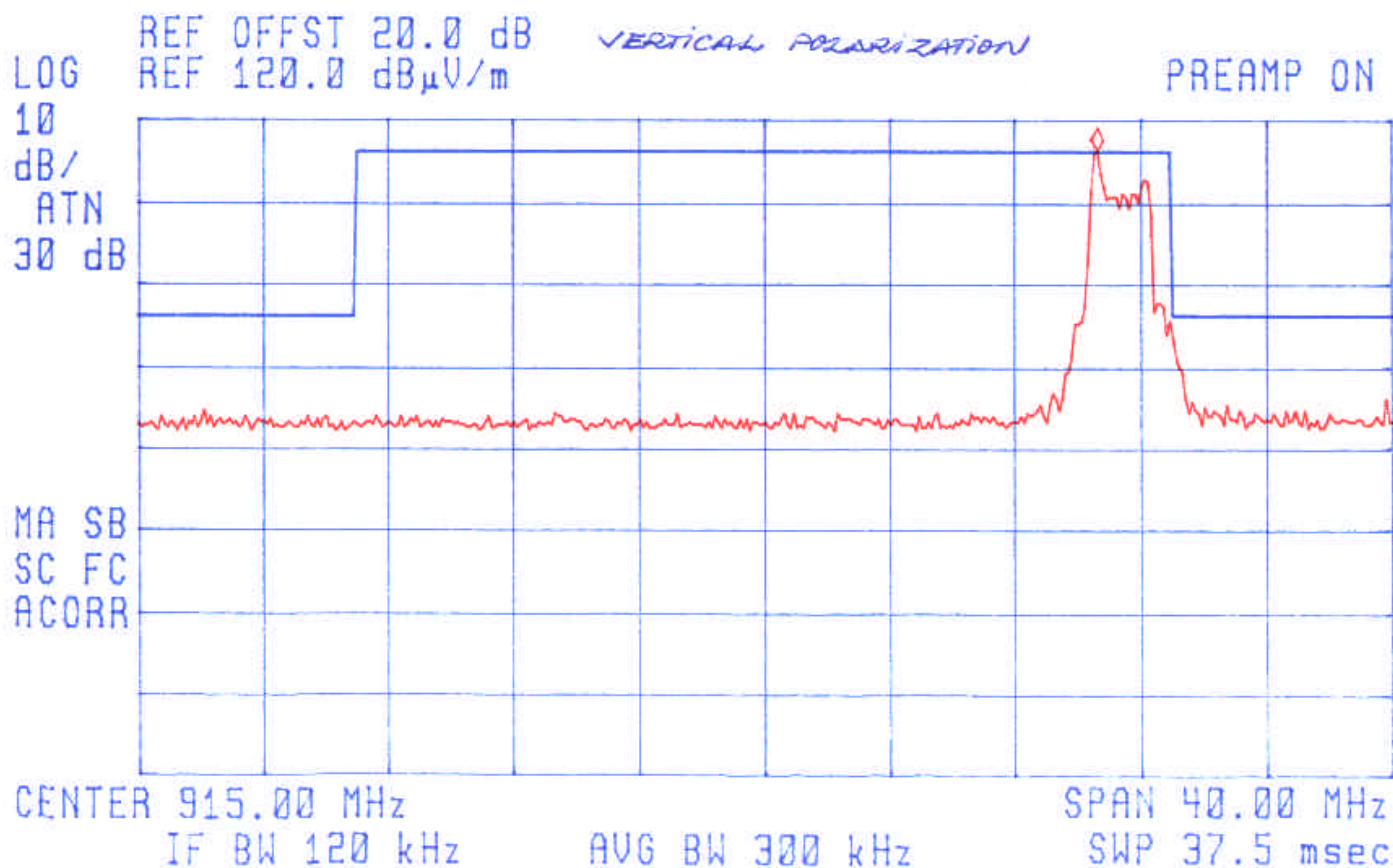
MKR 925.60 MHz

116.06 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





PANASONIC CANADA INC.
900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: [] Handset Transmitter, [X] Base Transmitter
Channel #: HIGHEST, Tx Frequency: 926.95 MHz

Date: July 18, 2000
Tested by: Hung Trinh

19:29:35 JUL 12, 2000

ULTRATECH LABS 3M SETS 3142 #1247

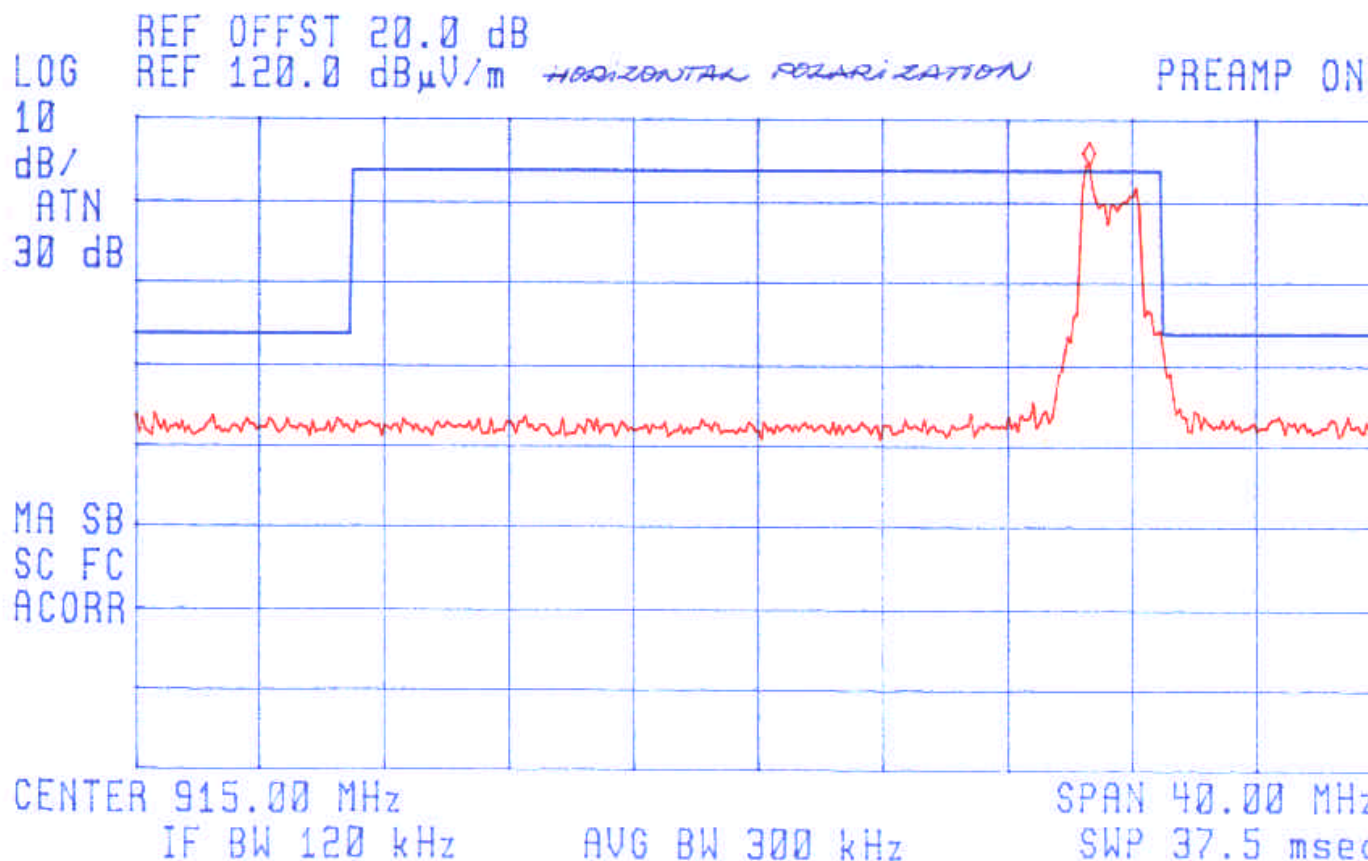
Radiated Emissions Measurements @ 3 Meters

SPAN
40.00 MHz

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 925.60 MHz
114.50 dB μ V/m

Last Hrd
Key Menu

SPAN



Aux Conn
Control



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PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895

Test Component: ☒ Handset Transmitter, ☐ Base Transmitter

Channel #: LOWEST, Tx Frequency: 903.75 MHz

Date: July 12, 2000
Tested by: Hung Trinh



16:01:05 JUL 12, 2000

ULTRATECH LABS 3M OFTS 3142 #1347

Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 902.90 MHz

110.57 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control

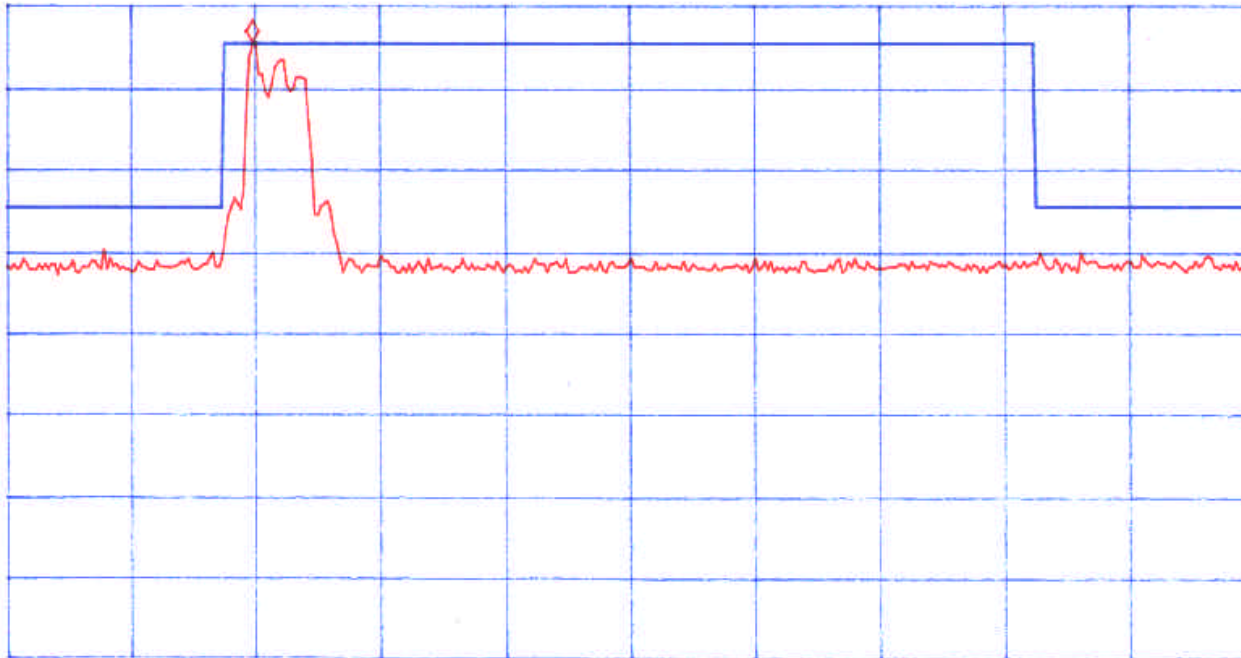
LOG REF OFFST 20.0 dB
10 REF 115.0 dB μ V/m

VERTICAL POLARIZATION

PREAMP ON

dB/
ATN
30 dB

MA SB
SC FC
ACORR



CENTER 915.00 MHz

IF BW 120 kHz

AVG BW 300 kHz

SPAN 40.00 MHz

SWP 37.5 msec



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16:24:17 JUL 12, 2000

ULTRATECH LABS 3M QETS 3142 #1347

SPAN
40.00 MHz

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895

Test Component: [☒] Handset Transmitter, [☐] Base Transmitter

Channel #: LOWEST, Tx Frequency: 903.25 MHz

Date: July 12, 2000
Tested by: Hung Trinh

Radiated Emissions Measurements @ 3 Meters

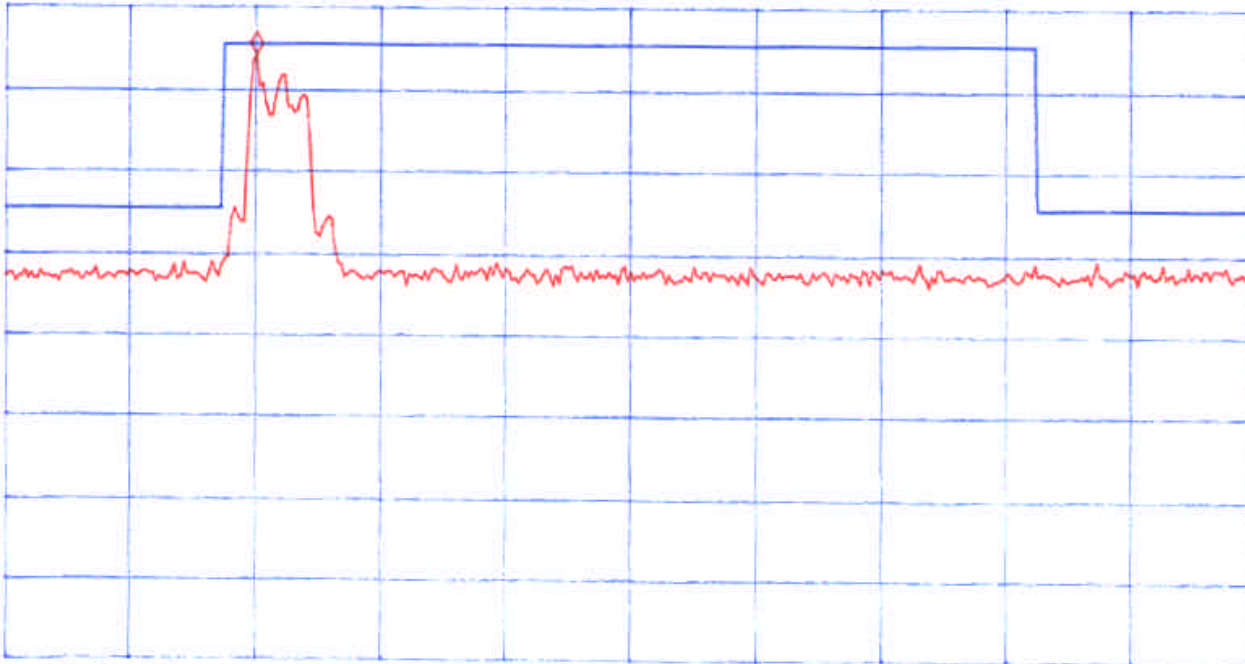
ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 903.00 MHz
109.19 dB μ V/m

Last Hrd
Key Menu

SPAN

LOG REF OFFST 20.0 dB
10 REF 115.0 dB μ V/m HORIZONTAL POLARIZATION PREAMP ON
dB/ATN 30 dB

MA SB
SC FC
ACORR



CENTER 915.00 MHz SPAN 40.00 MHz
IF BW 120 kHz AVG BW 300 kHz SWP 37.5 msec

Aux Conn
Control



UltraTech
Engineering Labs Inc.

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: ☒ Handset Transmitter, ☐ Base Transmitter
Channel #: MIDDLE, Tx Frequency: 914.25 MHz

Date: July 12, 2000
Tested by: Hung Trinh



16:07:10 JUL 12, 2000

ULTRATECH LABS 3M QETS 3142 #1347

Radiated Emissions Measurements @ 3 Meters

IF BANDWIDTH
120 kHz

ACTV DET: PEAK

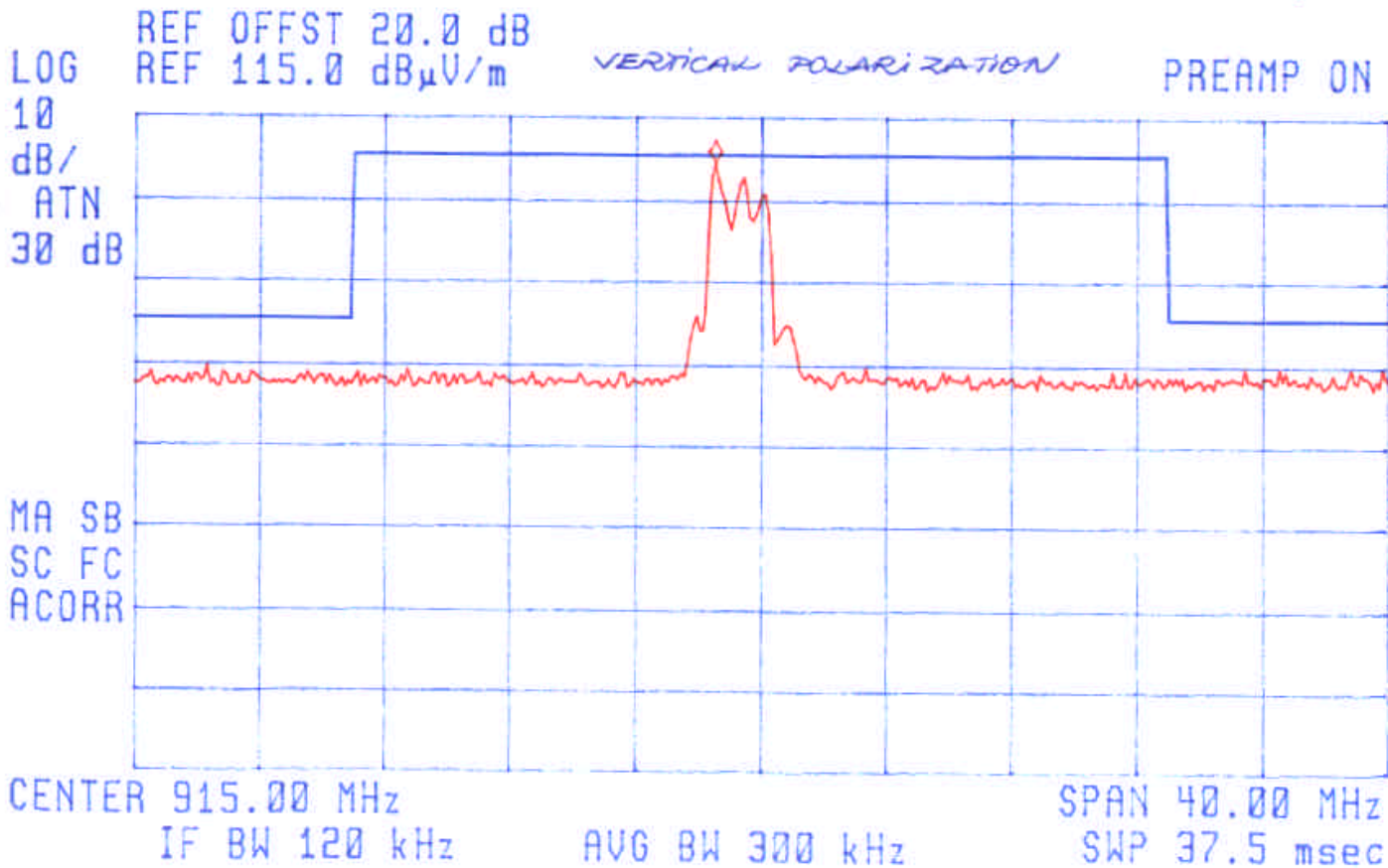
MEAS DET: PEAK QP AVG

MKR 913.50 MHz

109.51 dB μ V/m

Last Hrd
Key Menu

SPAN



Aux Conn
Control



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PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895

Test Component: ☒ Handset Transmitter, ☐ Base Transmitter

Channel #: MIDDLE, Tx Frequency: 914.25 MHz

Date: July 28, 2000
Tested by: Hung Trinh



16:29:31 JUL 12, 2000

ULTRATECH LABS 3M QETS 7142 #1747

Radiated Emissions Measurements @ 3 Meters

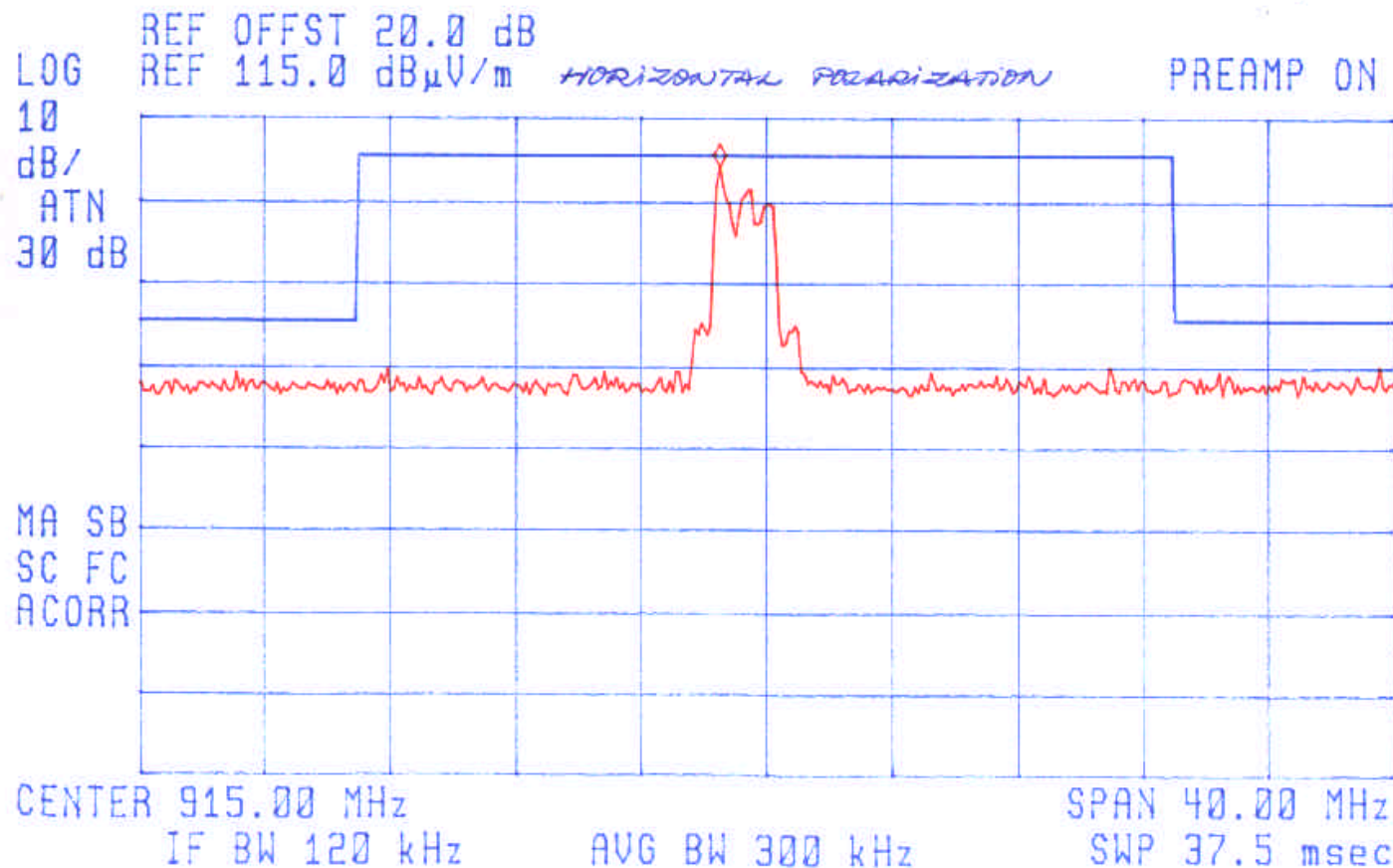
SPAN
40.00 MHz

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 913.50 MHz
108.88 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





UltraTech

Engineering Labs Inc.

16:13:33 JUL 12, 2000
ULTRATECH LABS 3M OFTS 3142 #1347

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895

Test Component: ☒ Handset Transmitter, ☐ Base Transmitter

Channel #: HIGHEST, Tx Frequency: 926.25 MHz

Date: July 18, 2000
Tested by: Hung Trinh

Radiated Emissions Measurements @ 3 Meters

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

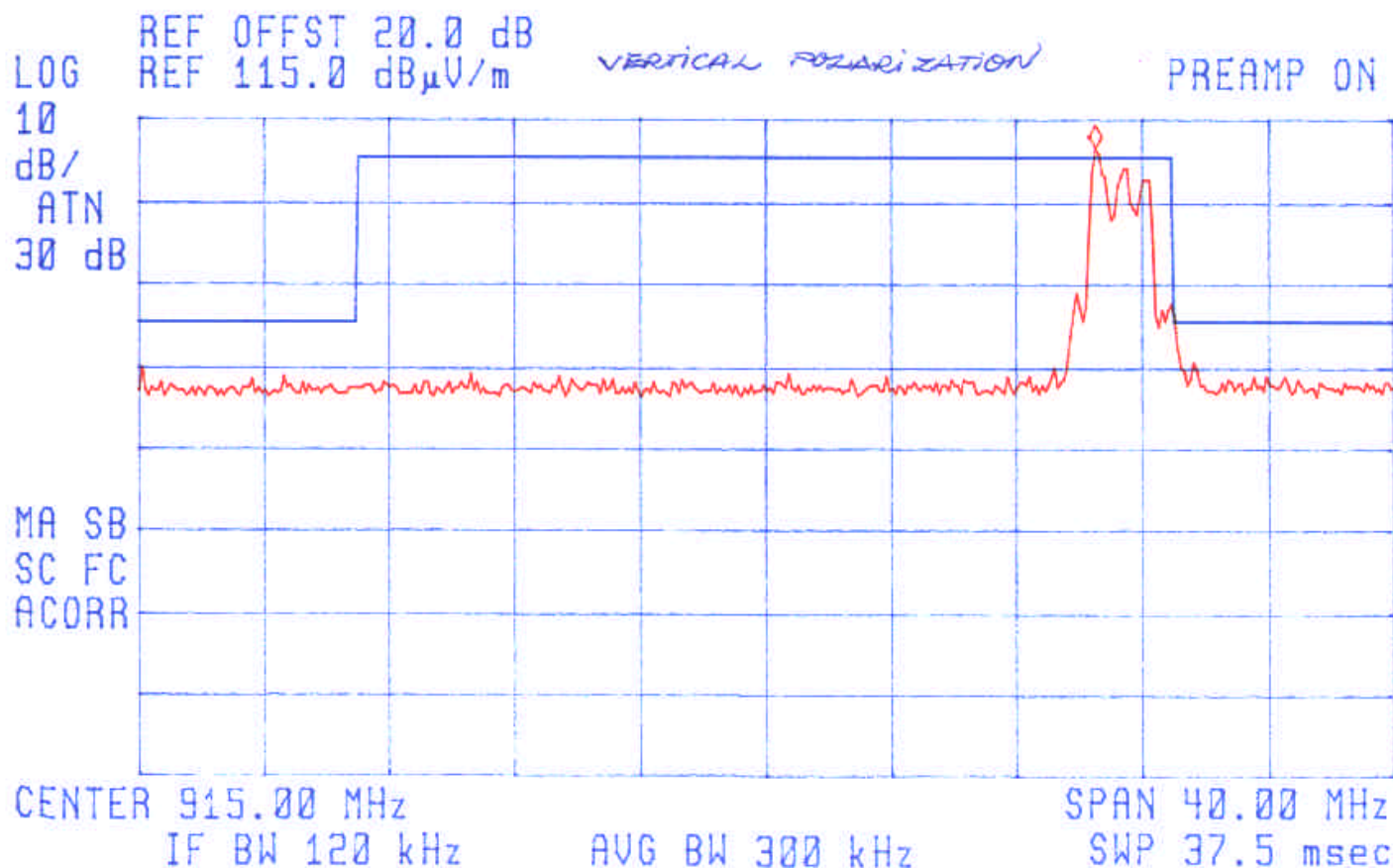
MKR 925.50 MHz

111.54 dB μ V/m

Last Hrd
Key Menu

SPAN

Aux Conn
Control





UltraTech
Engineering Labs Inc.

PANASONIC CANADA INC.

900 MHz DSSS CORDLESS PHONE, MODEL KX-TD7895
Test Component: ☒ Handset Transmitter, ☐ Base Transmitter
Channel #: HIGHSET, Tx Frequency: 926.25 MHz

Date: July 18, 2000
Tested by: Hung Trinh



16:19:11 JUL 12, 2000

ULTRATECH LABS 3M QETS 3142 #1347

Radiated Emissions Measurements @ 3 Meters

SPAN
40.00 MHz

ACTV DET: PEAK
MEAS DET: PEAK QP AVG
MKR 925.50 MHz
110.33 dB μ V/m

Last Hrd
Key Menu

SPAN

LOG REF OFFST 20.0 dB
10 REF 115.0 dB μ V/m
dB/ ATN HORIZONTAL POLARIZATION PREAMP ON
30 dB

Aux Conn
Control

