



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ: 906 MHz  
■ RF OUTPUT POWER: 0.244 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TML  
■ DATE: 02/28/94  
■ COMMENTS: REAR

(WITH TRX 7310A DSSS MODULE)

RAW DATA @ 9.6K BAUD RATE

Mon Feb 28 15:15:49 1994

REF 28.0 dBm  
10dB/

ATT 30 dB

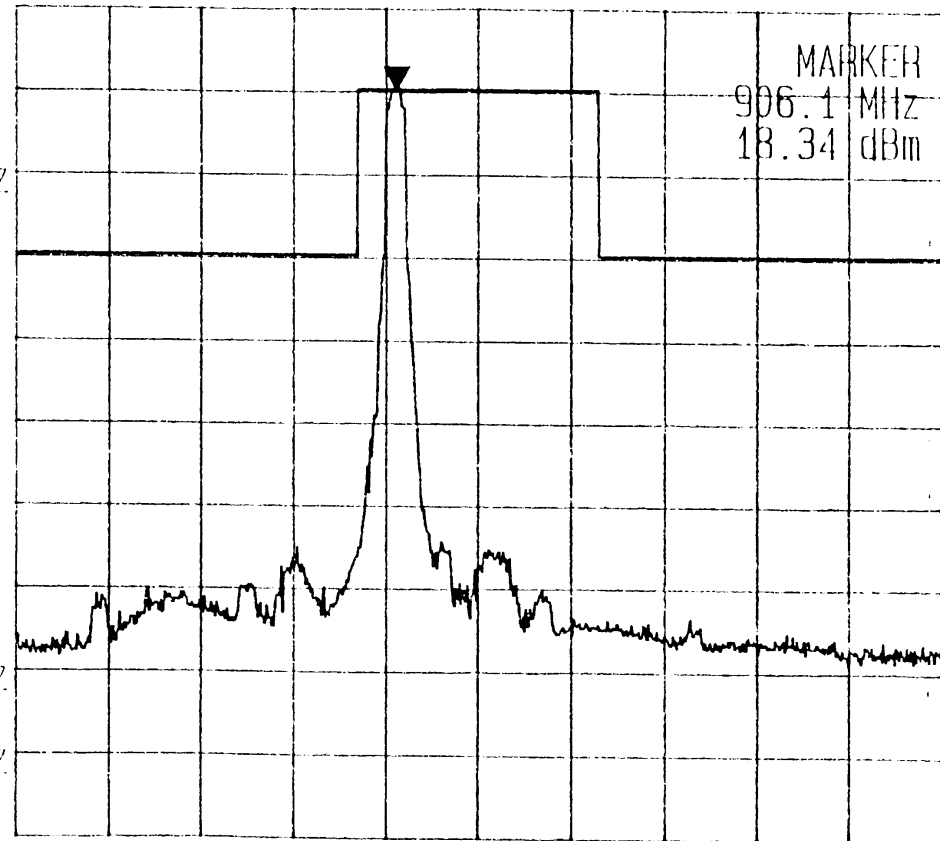
A\_view B\_blank

REF 906.1 MHz

MARKER  
906.1 MHz  
18.34 dBm

REF 0FS  
10.5 dB

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



CENTER 915.0 MHz

SPAN 100.0 MHz



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ.: 406 MHz  
■ RF OUTPUT POWER: 0.244 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: NRAC

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 9.0K BANDWIDTH

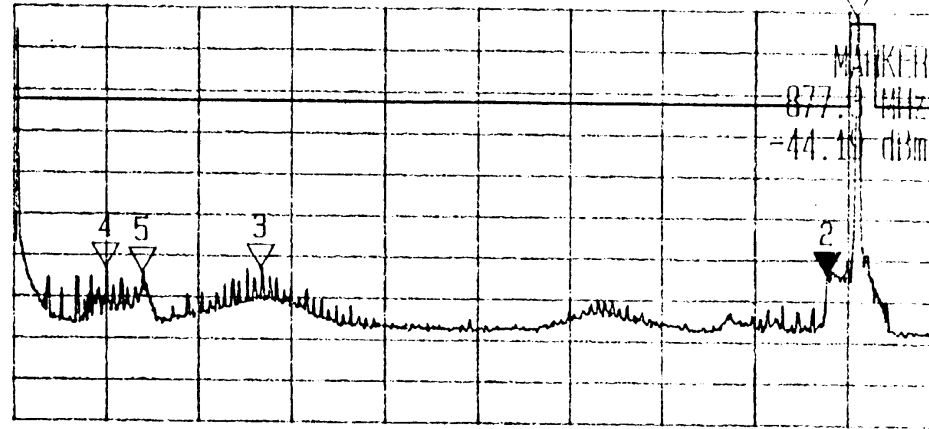
REF 19.0 dBm  
10dB/

ATT 20 dB

A\_view B1blank

MKR  
877.3 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.0000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	908.7 MHz	18.00 dBm	A
No. 2:	877.3 MHz	-44.19 dBm	A
No. 3:	267.9 MHz	-43.53 dBm	A
No. 4:	100.9 MHz	-43.88 dBm	A
No. 5:	140.9 MHz	-44.97 dBm	A
No. 6:			
No. 7:			
No. 8:			
Δ:			



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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ: 406 MHz  
■ RF OUTPUT POWER: 0.244 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: PEAK

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA CHECK BAND EDGE

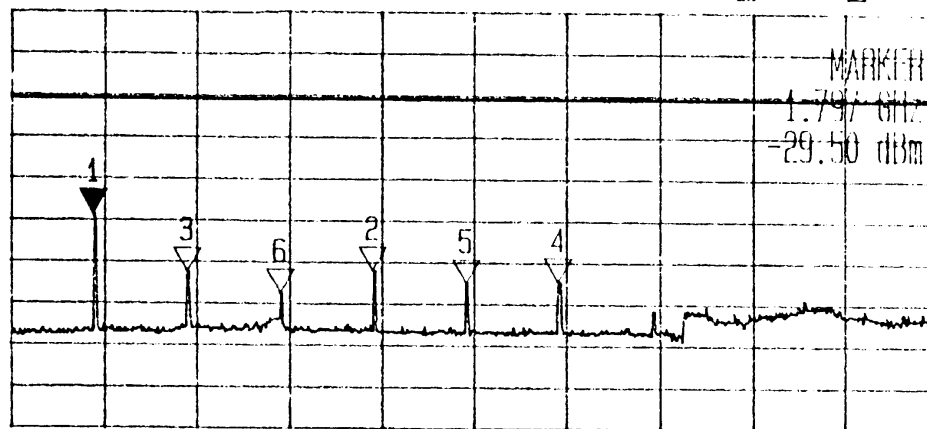
REF 19.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

AY  
# 30

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No.	Freq (GHz)	Power (dBm)	Marker
No. 1:	1.797	-29.50	A
No. 2:	4.510	-42.72	A
No. 3:	2.710	-43.06	A
No. 4:	6.323	-45.03	A
No. 5:	5.423	-45.72	A
No. 6:	3.610	-48.31	A
No. 7:			
No. 8:			
Δ:			



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEL 061X  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 (WITH TRX 7310A)

■ CHANNEL FREQ.: 906 MHz  
 ■ RF OUTPUT POWER: 0.262 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/94  
 ■ COMMENTS: PEAK

(WITH RANDOM DATA @ 19.2 KB/S)

Tue Mar 1 12:23:51 1994

A\_view B\_blank

REF 28.0 dBm  
10dB/

ATT 30 dB

MKR  
905.6 MHz

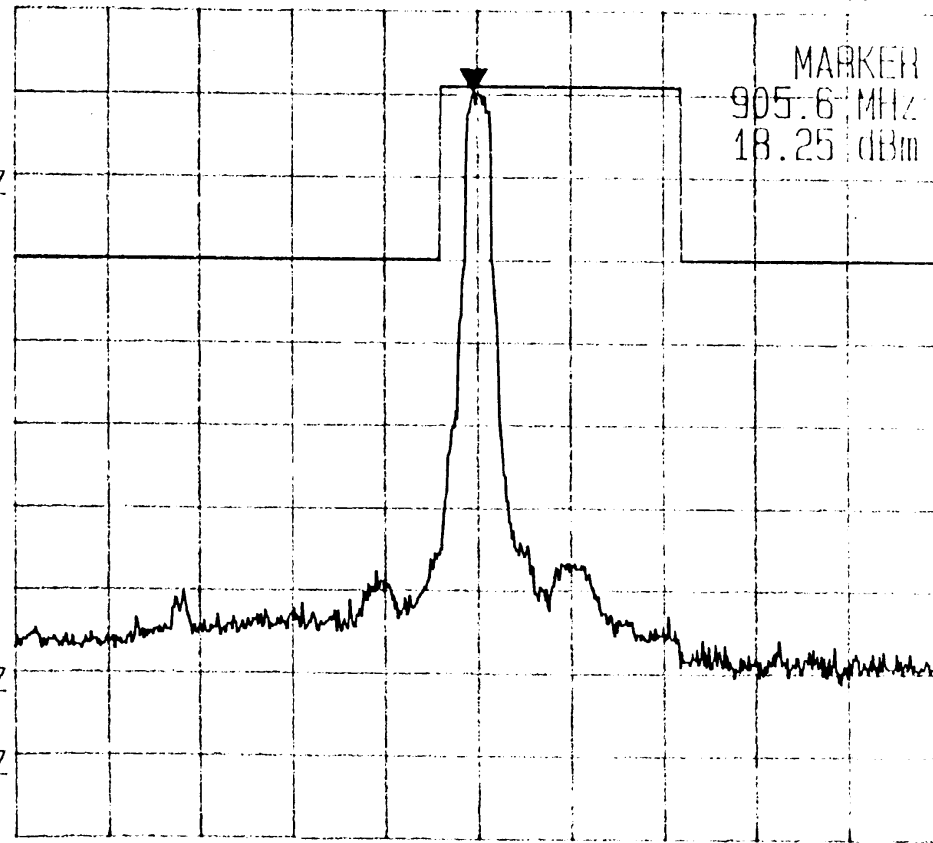
MARKER  
905.6 MHz  
18.25 dBm

REF OFS  
10.5 dB

RBW  
100 kHz

VBW  
100 kHz

SWP  
100 s



CENTER 906 MHz

SPAN 100.0 MHz



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025 WITH TRX-7310A

■ CHANNEL FREQ.: 406 MHz  
■ RF OUTPUT POWER: 0.262 Watts  
■ MODULATION: DSS

■ TESTED BY: 77L  
■ DATE: 03/01/94  
■ COMMENTS: 1E410

REF 20.0 dBm  
10dB/

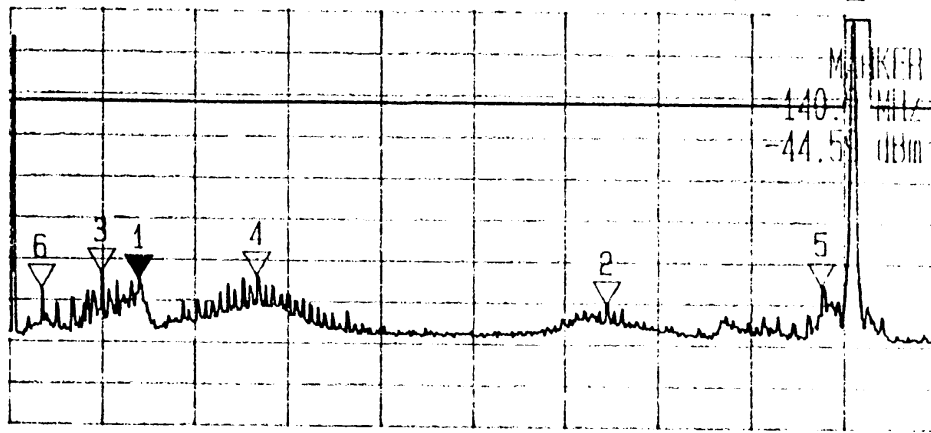
ATT 20 dB

RANDOM DATA @ 19.2 KB/S

A\_view B\_blank

MKR  
140.9 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.000 GHz

\*\*\* Multi Marker List \*\*\*

No.1:	140.9 MHz	-44.59 dBm	A
No.2:	646.1 MHz	-50.41 dBm	A
No.3:	100.9 MHz	-43.34 dBm	A
No.4:	267.9 MHz	-43.56 dBm	A
No.5:	875.8 MHz	-45.09 dBm	A
No.6:	36.7 MHz	-47.03 dBm	A
No.7:			
No.8:			
A:			



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEK LOGIX  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 (WITH TRX 7310A)

■ CHANNEL FREQ: 406 MHz  
 ■ RF OUTPUT POWER: 0.262 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/11  
 ■ COMMENTS: PEAK

(WITH RANDOM DATA @ 19.2 KB/S)

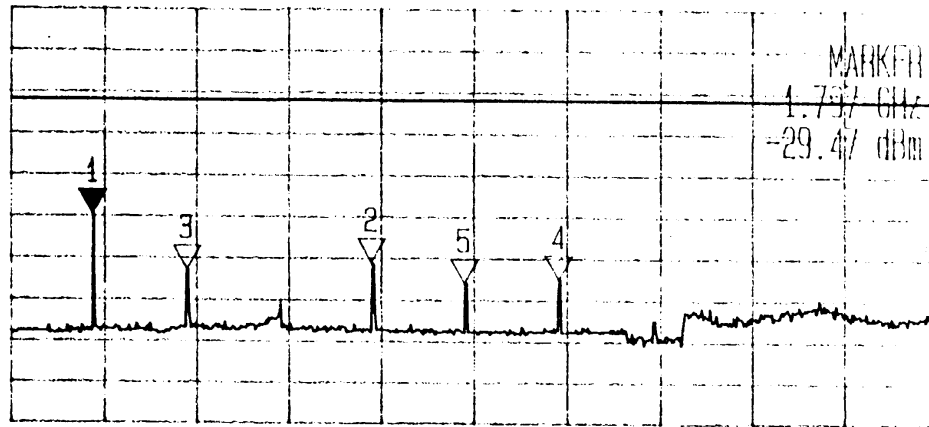
REF 20.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

MKR  
1.797 GHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	1.797 GHz	-29.47 dBm	A
No. 2:	4.510 GHz	-40.63 dBm	A
No. 3:	2.710 GHz	-42.59 dBm	A
No. 4:	6.323 GHz	-44.91 dBm	A
No. 5:	5.410 GHz	-45.53 dBm	A
No. 6:			
No. 7:			
No. 8:			
Δ:			



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Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7625 (WITH TRX 7310A)

■ CHANNEL FREQ.: 906 MHz  
■ RF OUTPUT POWER: 0.242 Watts  
■ MODULATION: DSSS

■ TESTED BY: TRC  
■ DATE: 03/01/94  
■ COMMENTS: PEAK

(WITH RANDOM DATA @ 122 KB/S)

Tue Mar 1 12:10:38 1994

A\_view B\_blank

REF 30.0 dBm  
10dB/

ATT 30 dB

MKR  
906.0 MHz

MARKER  
906.0 MHz  
18.19 dBm

REF OFS  
10.5 dB

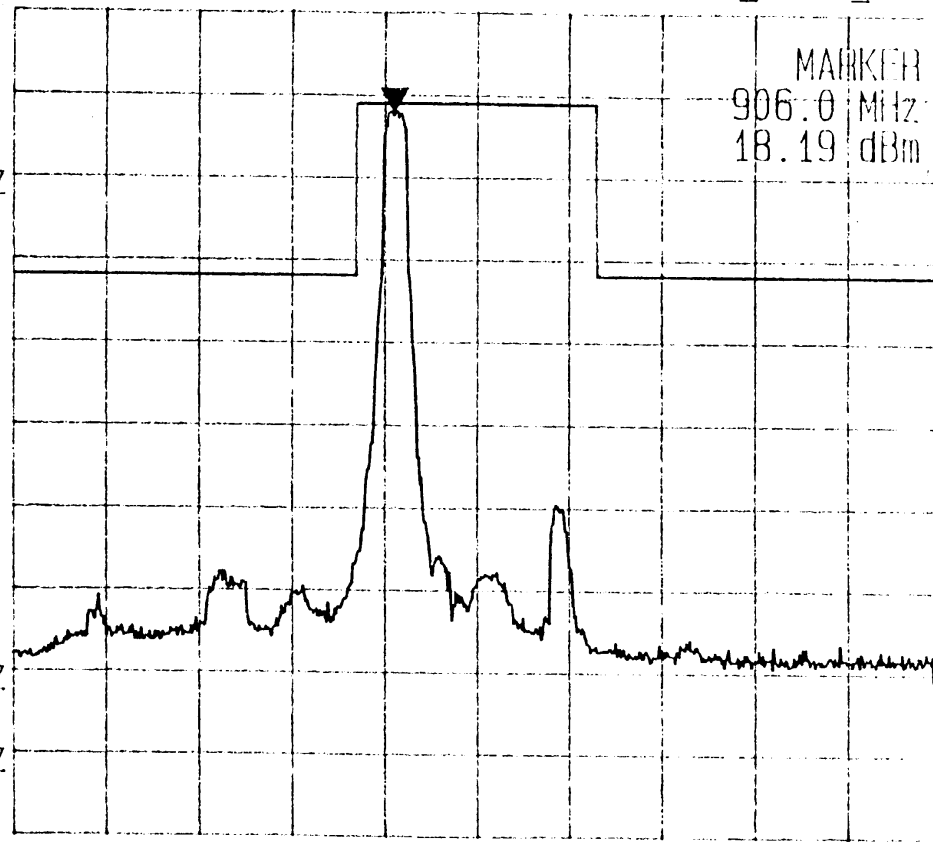
RBW  
100 kHz

VBW  
100 kHz

SWP  
100 s

CENTER 915.0 MHz

SPAN 100.0 MHz





**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 (WITH TRX 7310A)

■ CHANNEL FREQ.: 906 MHz  
 ■ RF OUTPUT POWER: 0.242 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRIL  
 ■ DATE: 03/01/14  
 ■ COMMENTS: PEAK

(WITH RANDOM DATA @ 122 KB/S)

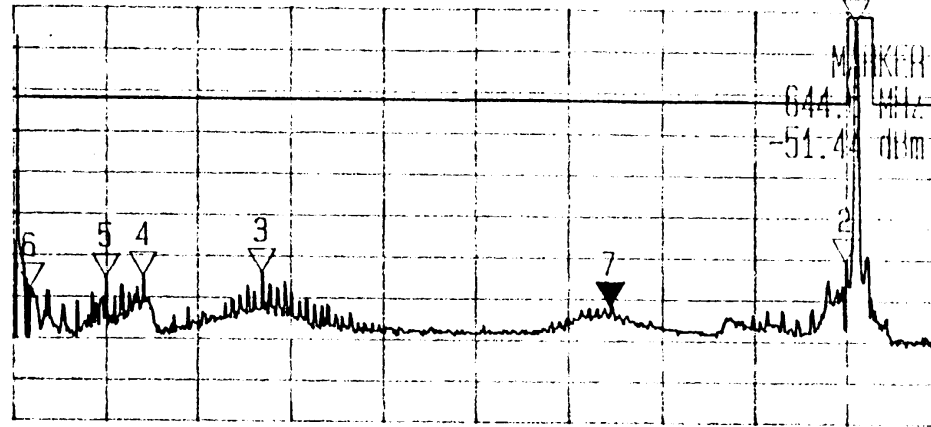
REF 20.0 dBm  
10dB/

ATT 20 dB

A\_view B1blank

MKR  
644.6 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.0000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	910.1 MHz	17.81 dBm	A
No. 2:	898.7 MHz	-40.19 dBm	A
No. 3:	269.3 MHz	-43.81 dBm	A
No. 4:	140.9 MHz	-44.63 dBm	A
No. 5:	100.9 MHz	-45.50 dBm	A
No. 6:	19.6 MHz	-47.94 dBm	A
No. 7:	644.6 MHz	-51.44 dBm	A
No. 8:			





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Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: EK LOGIX  
 PRODUCT NAME: HAND-HELD TERMINAL  
 MODEL NO.: 7025 (WITH TRX 7310A)

■ CHANNEL FREQ.: 406 MHz  
 ■ RF OUTPUT POWER: 0.242 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/14  
 ■ COMMENTS: PEAK

(WITH RANDOM DATA @ 122 KB/S)

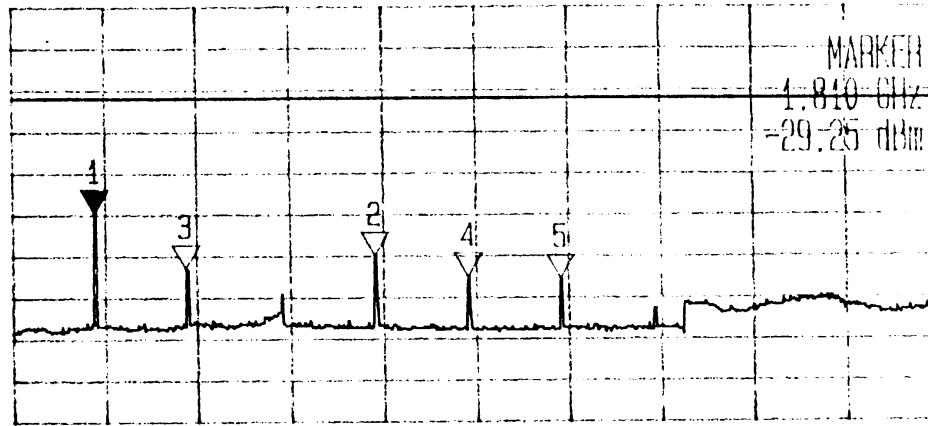
REF 20.0 dBm  
10dB/

ATT 20 dB

A\_write&max B\_blank

MKR  
1.810 GHz

RBW 100 kHz  
 VBW 100 kHz  
 SWP 100 s



START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No.	Freq (GHz)	Power (dBm)	Label
No. 1:	1.810	-29.25	A
No. 2:	4.523	-39.72	A
No. 3:	2.697	-42.97	A
No. 4:	5.423	-44.97	A
No. 5:	6.323	-45.16	A
No. 6:			
No. 7:			
No. 8:			
Δ:			



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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ.: 915 MHz  
■ RF OUTPUT POWER: 0.229 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: PEAK

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 0.6% BAND RATE

Mon Feb 28 15:29:00 1994

A\_view B\_blank

REF 28.0 dBm  
10dB/

ATT 30 dB

MKR  
915.1 MHz

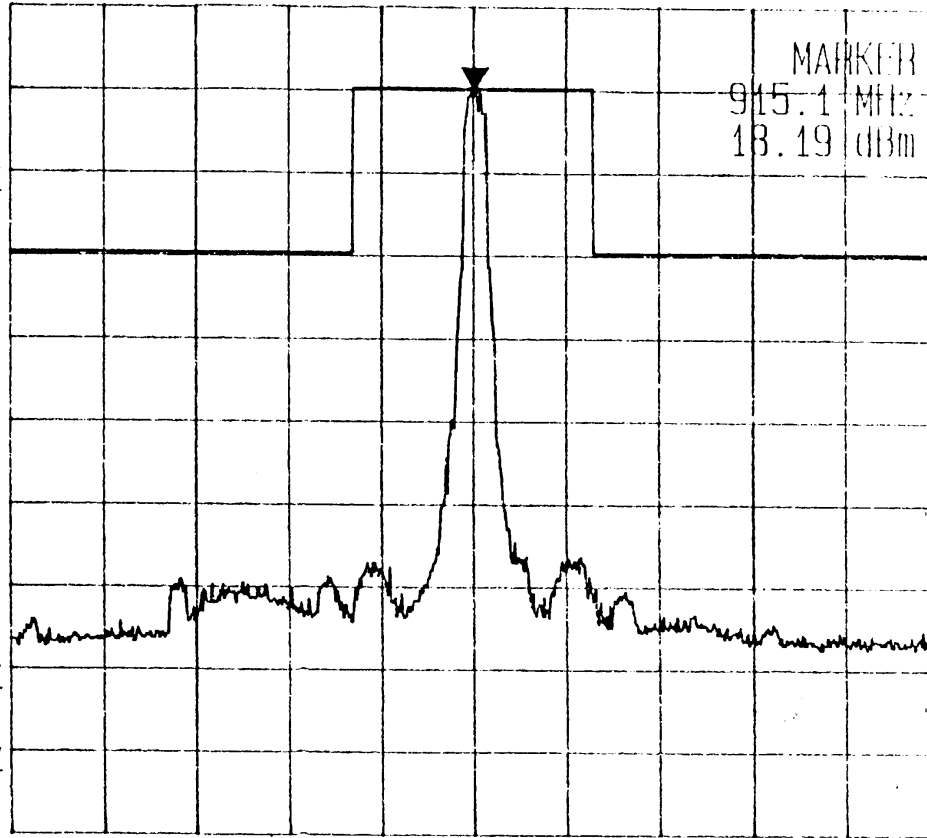
MARKER  
915.1 MHz  
18.19 dBm

REF OFS  
10.5 dB

RBW  
100 kHz  
VBW  
100 kHz  
SWP  
100 s

START 865.0 MHz

STOP 965.0 MHz





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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ: 415 MHz  
■ RF OUTPUT POWER: 0.224 Watts  
■ MODULATION: D.S.S.S. WITH

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: REAR

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 9.6K BAND RATE

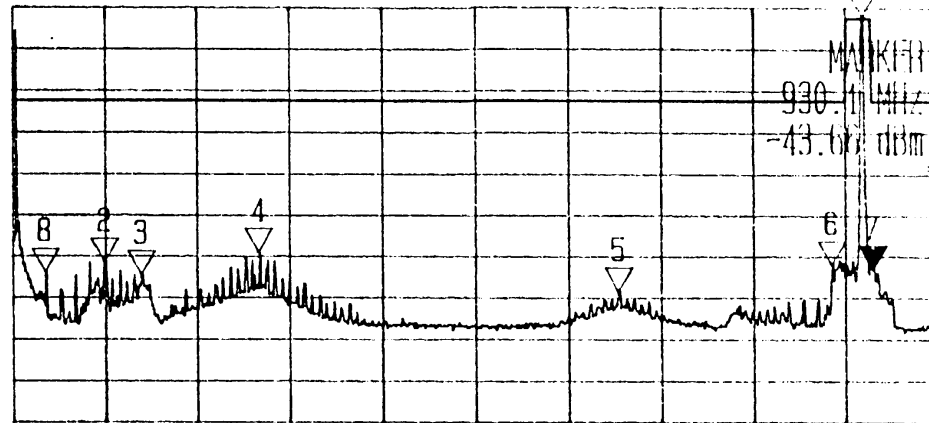
REF 19.0 dBm  
10dB/

ATT 20 dB

A\_view B blank

MKR  
930.1 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	918.7 MHz	17.31 dBm	A
No. 2:	100.9 MHz	-42.19 dBm	A
No. 3:	140.9 MHz	-45.19 dBm	A
No. 4:	267.9 MHz	-39.63 dBm	A
No. 5:	654.6 MHz	-49.25 dBm	A
No. 6:	885.8 MHz	-42.75 dBm	A
No. 7:	930.1 MHz	-43.66 dBm	A
No. 8:	36.7 MHz	-44.91 dBm	A

Δ:



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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

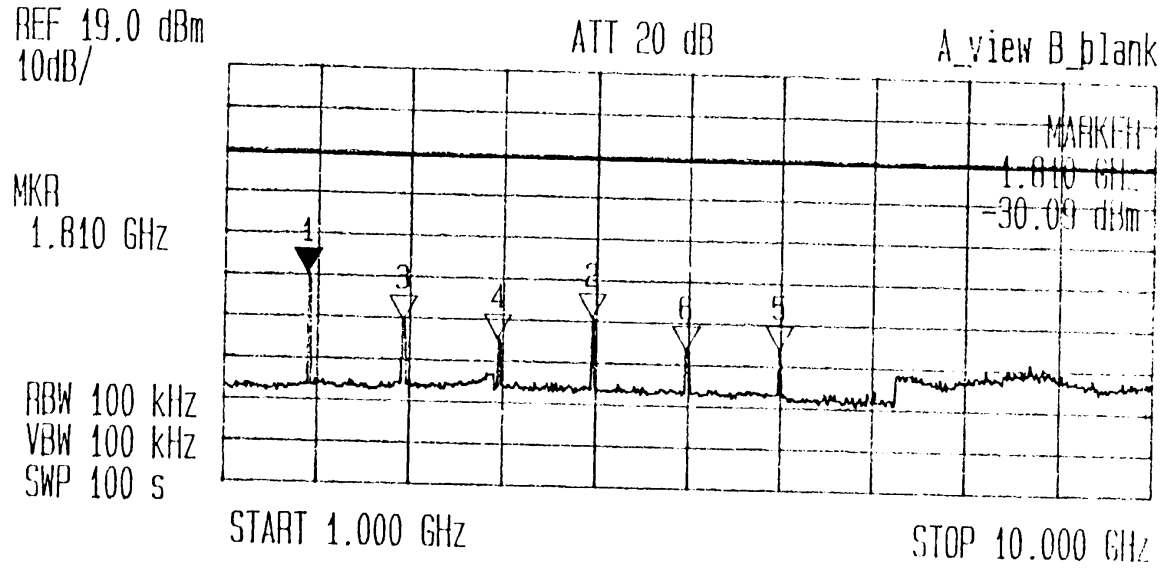
APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025

■ CHANNEL FREQ: 915 MHz  
 ■ RF OUTPUT POWER: 0.229 Watts  
 ■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
 ■ DATE: 02/28/94  
 ■ COMMENTS: PEAK

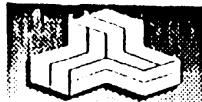
(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 9.6K BAND RATE



\*\*\* Multi Marker List \*\*\*

No. 1:	1.810 GHz	-30.09 dBm	A
No. 2:	4.561 GHz	-40.00 dBm	A
No. 3:	2.736 GHz	-41.38 dBm	A
No. 4:	3.649 GHz	-45.13 dBm	A
No. 5:	6.387 GHz	-46.63 dBm	A
No. 6:	5.474 GHz	-47.34 dBm	A
No. 7:			
No. 8:			
A:			



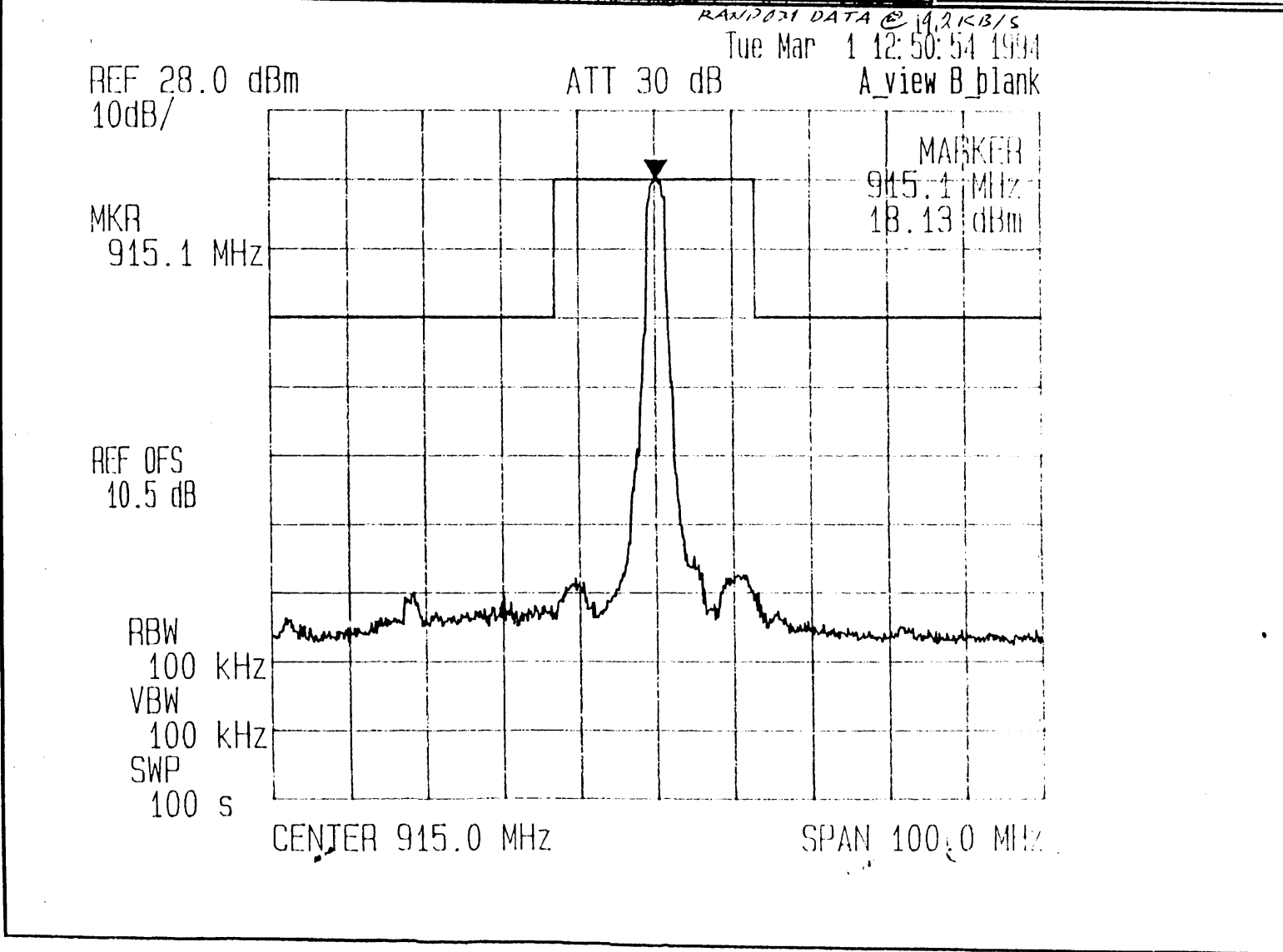
**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: TC25 WITH TRX-7310A

■ CHANNEL FREQ.: 915 MHz  
 ■ RF OUTPUT POWER: 0.210 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/94  
 ■ COMMENTS: PEAK





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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: TC25 WITH TRX-7310A

■ CHANNEL FREQ: 915 MHz  
■ RF OUTPUT POWER: 0.210 Watts  
■ MODULATION: DSSS

■ TESTED BY: JAL  
■ DATE: 03/01/04  
■ COMMENTS: PEAK

RANDOM DATA @ 19.2 KB/S

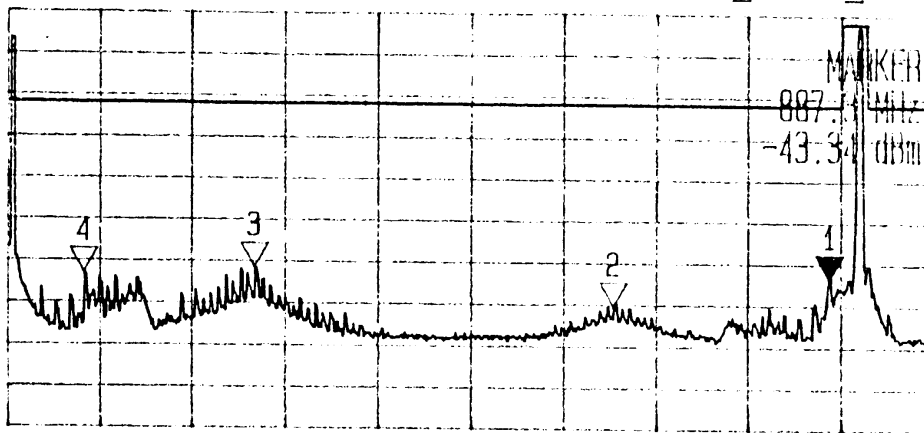
REF 20.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

MKR  
887.3 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.0000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	887.3 MHz	-43.34 dBm	A
No. 2:	653.2 MHz	-50.09 dBm	A
No. 3:	267.9 MHz	-41.22 dBm	A
No. 4:	83.8 MHz	-42.78 dBm	A
No. 5:			
No. 6:			
No. 7:			
No. 8:			
Δ:			



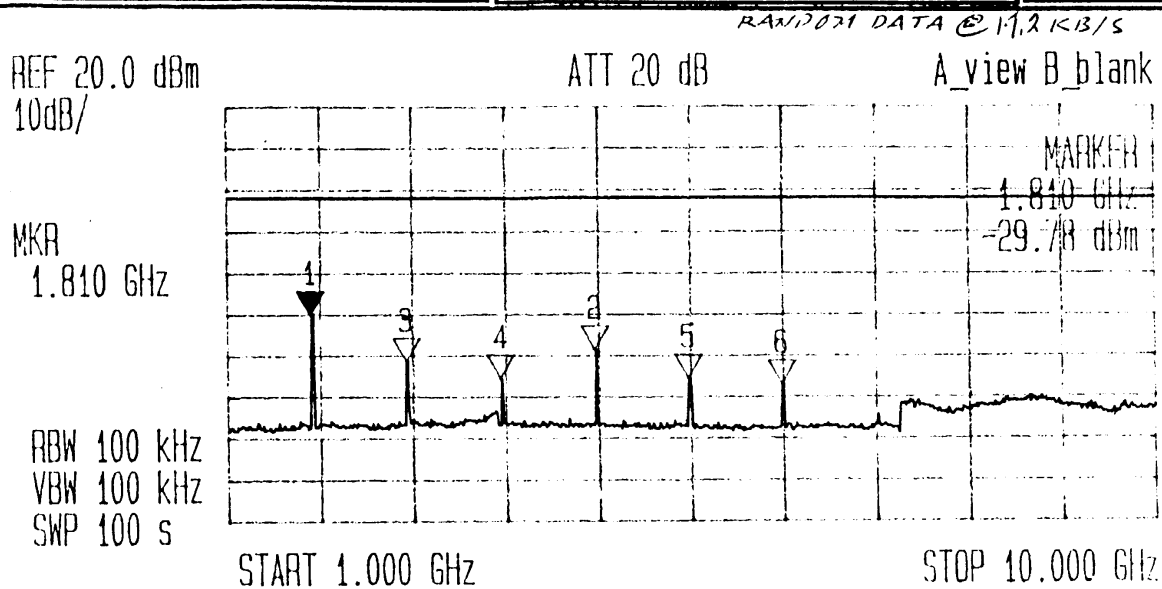
**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7035 WITH TRX-7310A

■ CHANNEL FREQ.: 915 MHz  
■ RF OUTPUT POWER: 0.210 Watts  
■ MODULATION: DSSS

■ TESTED BY: TR/L  
■ DATE: 03/01/04  
■ COMMENTS: PEAK



\*\*\* Multi Marker List \*\*\*

No.1:	1.810 GHz	-29.78 dBm	A
No.2:	4.561 GHz	-38.38 dBm	A
No.3:	2.736 GHz	-41.25 dBm	A
No.4:	3.649 GHz	-45.34 dBm	A
No.5:	5.474 GHz	-45.38 dBm	A
No.6:	6.387 GHz	-46.81 dBm	A
No.7:			
No.8:			
Δ:			



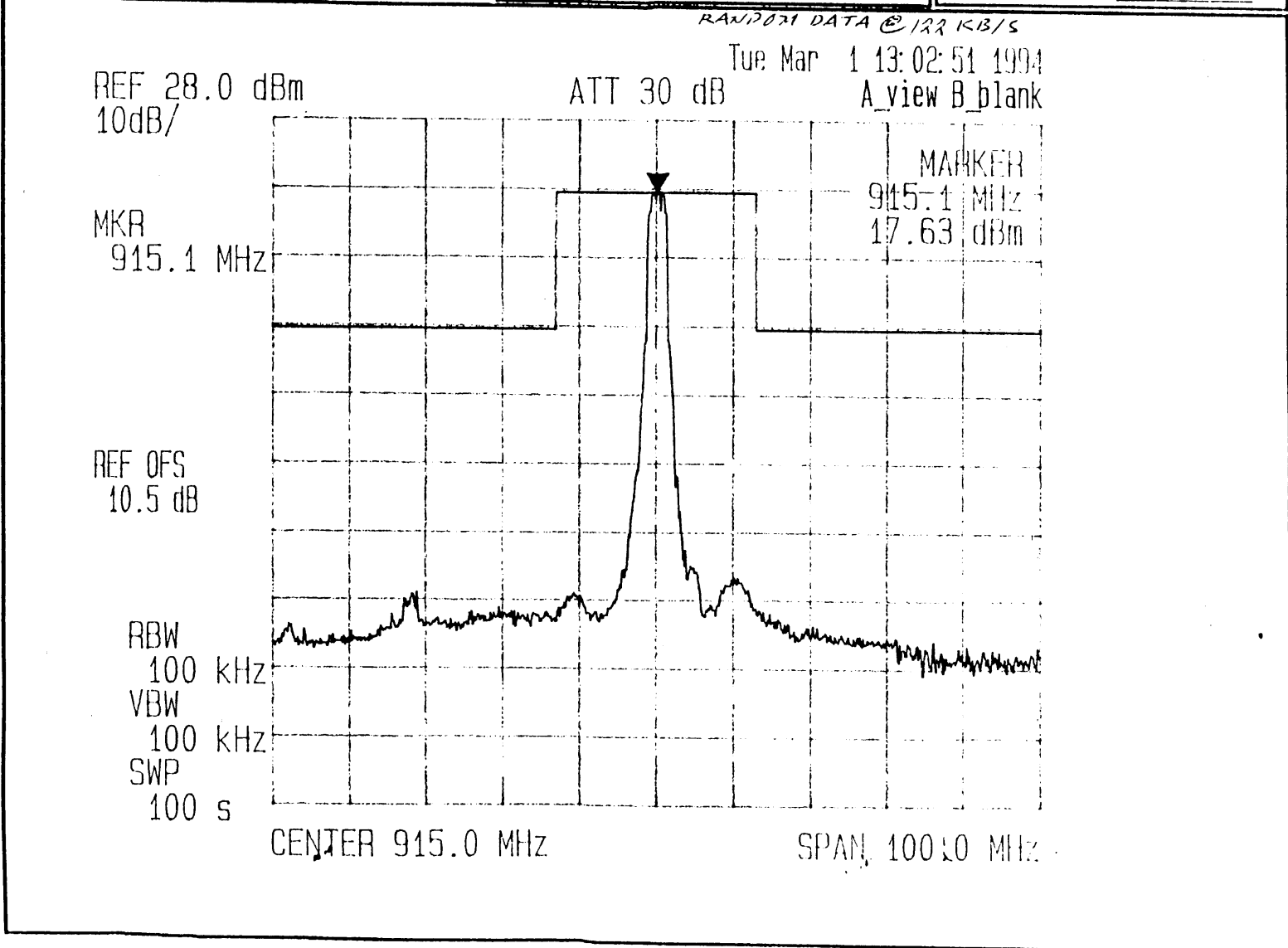
**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 WITH TRX-7310A

■ CHANNEL FREQ.: 415 MHz  
 ■ RF OUTPUT POWER: 0.210 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: 771L  
 ■ DATE: 03/01/94  
 ■ COMMENTS: PEAK







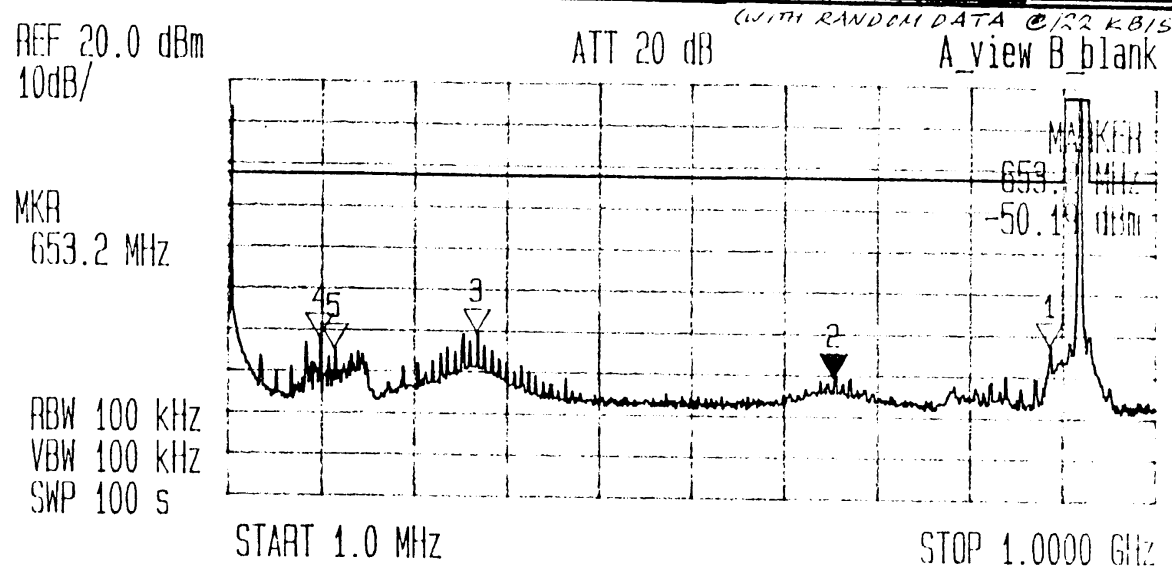
**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: EK LOGIX  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 (WITH TRX 7310A)

■ CHANNEL FREQ: 415 MHz  
 ■ RF OUTPUT POWER: 0.210 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/11  
 ■ COMMENTS: PEAK



\*\*\* Multi Marker List \*\*\*

No. 1:	885.8 MHz	-42.31 dBm	A
No. 2:	653.2 MHz	-50.19 dBm	A
No. 3:	267.9 MHz	-40.31 dBm	A
No. 4:	99.5 MHz	-41.78 dBm	A
No. 5:	115.2 MHz	-44.03 dBm	A
No. 6:			
No. 7:			
No. 8:			
Δ:			



**UltraTech**  
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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025 WITH TRX-7310A

■ CHANNEL FREQ.: 415 MHz  
■ RF OUTPUT POWER: 0.210 Watts  
■ MODULATION: DSSS

■ TESTED BY: TTL  
■ DATE: 03/01/94  
■ COMMENTS: PEAK

REF 20.0 dBm  
10dB/

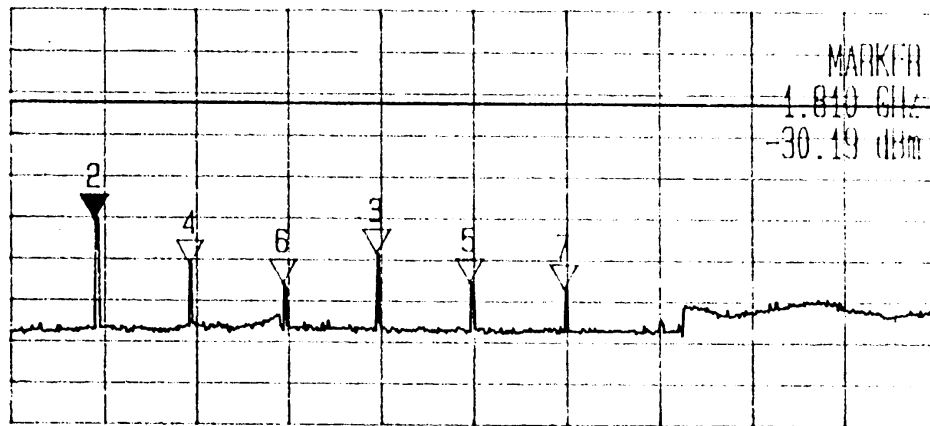
ATT 20 dB

A\_view B\_blank

RANDOM DATA @ 122 KB/S

MKR  
1.810 GHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:			
No. 2:	1.810 GHz	-30.19 dBm	A
No. 3:	4.561 GHz	-38.25 dBm	A
No. 4:	2.736 GHz	-41.22 dBm	A
No. 5:	5.461 GHz	-45.25 dBm	A
No. 6:	3.649 GHz	-45.63 dBm	A
No. 7:	6.374 GHz	-46.97 dBm	A
No. 8:			
Δ:			



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ: 924 MHz  
■ RF OUTPUT POWER: 0.159 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: PEAK

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 4.6 RE/S

Mon Feb 28 16:40:21 1994

REF 28.0 dBm  
10dB/

ATT 30 dB

A\_view B\_blank

MKR  
923.4 MHz

MARKER  
923.4 MHz  
16.53 dBm

REF OFS  
10.5 dB

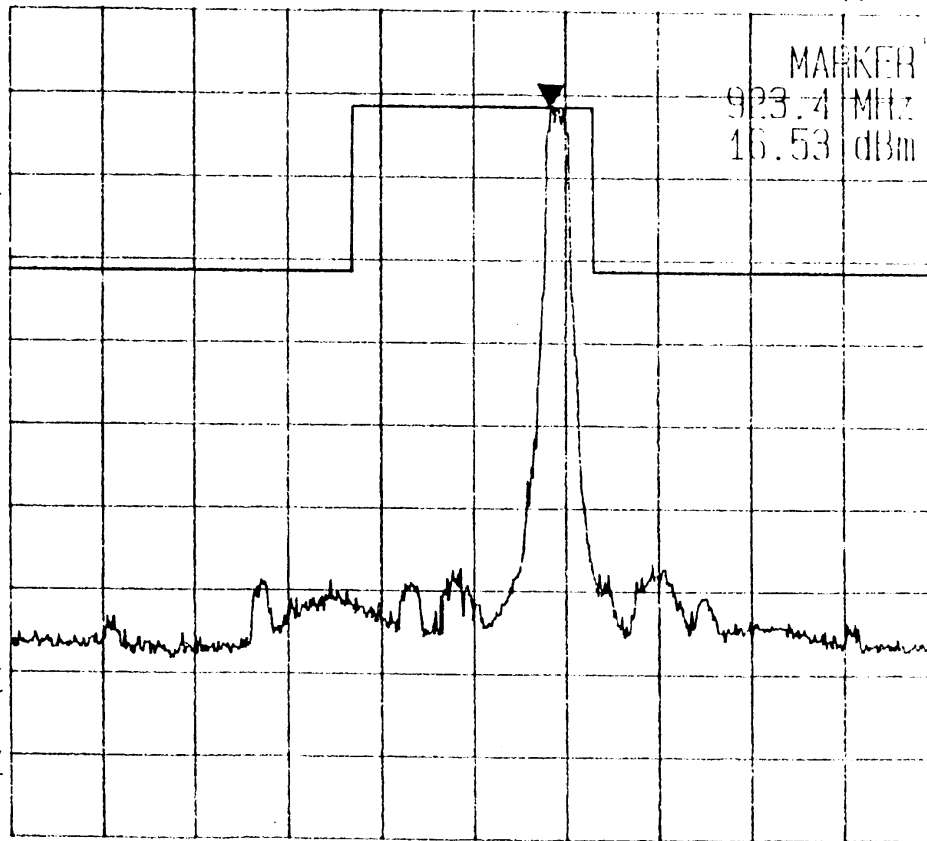
RBW  
100 kHz

VBW  
100 kHz

SWP  
100 s

CENTER 915.0 MHz

SPAN 100.0 MHz





**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025

■ CHANNEL FREQ: 434 MHz  
■ RF OUTPUT POWER: 0.157 Watts  
■ MODULATION: D.S.S.S.

■ TESTED BY: TRIL  
■ DATE: 02/28/94  
■ COMMENTS: PEAK

(WITH TRX 7310A DSSS MODULE)

RANDOM DATA @ 0.666/S

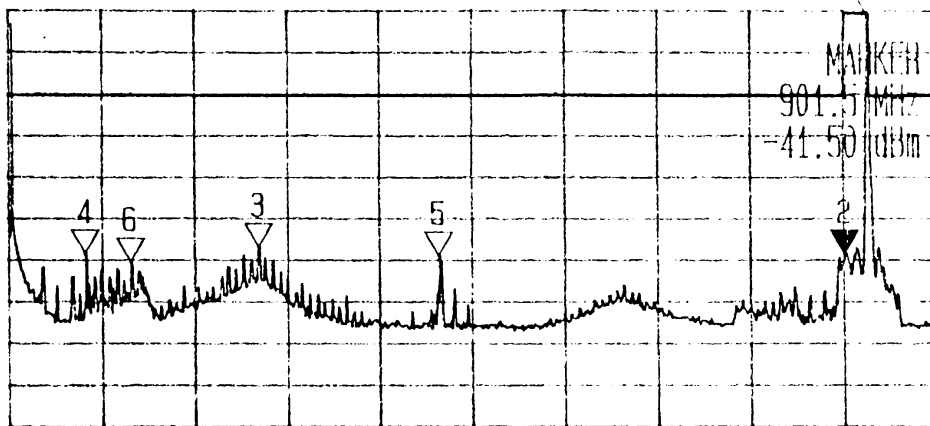
REF 17.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

MKR  
901.5 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	925.8 MHz	16.78 dBm	A
No. 2:	901.5 MHz	-41.50 dBm	A
No. 3:	269.3 MHz	-39.94 dBm	A
No. 4:	83.8 MHz	-41.28 dBm	A
No. 5:	464.8 MHz	-41.56 dBm	A
No. 6:	132.3 MHz	-43.50 dBm	A
No. 7:			
No. 8:			
Δ:			



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025

■ CHANNEL FREQ: 924 MHz  
 ■ RF OUTPUT POWER: 0.1571 Watts  
 ■ MODULATION: D.S.S.S.

■ TESTED BY: TXL  
 ■ DATE: 02/28/94  
 ■ COMMENTS: PEAK

(WITH TRX 7310A DSSS MODULE)

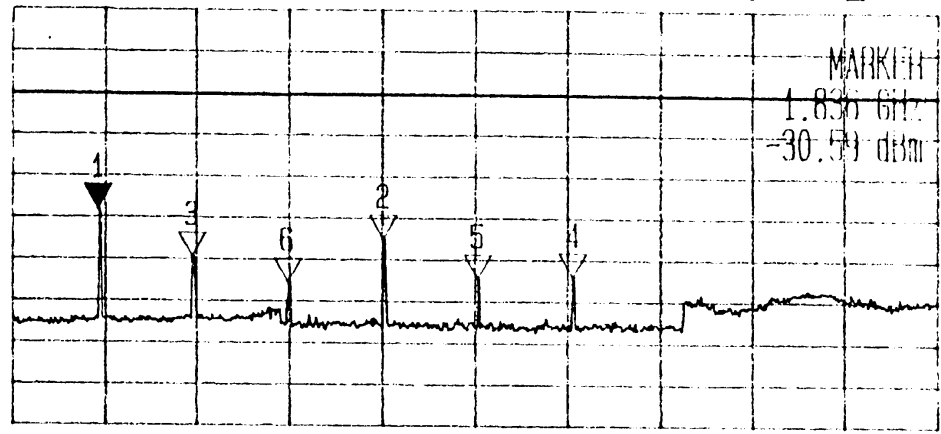
RANDOM DATA @ 4.6 KB/S

REF 17.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

MKR  
1.836 GHz



RBW 100 kHz  
VBW 100 kHz  
SWP 100 s

START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No.	Freq (GHz)	Power (dBm)	Label
No. 1:	1.836	-30.59	A
No. 2:	4.613	-37.81	A
No. 3:	2.761	-42.38	A
No. 4:	6.451	-46.81	A
No. 5:	5.526	-47.50	A
No. 6:	3.687	-48.09	A
No. 7:			
No. 8:			



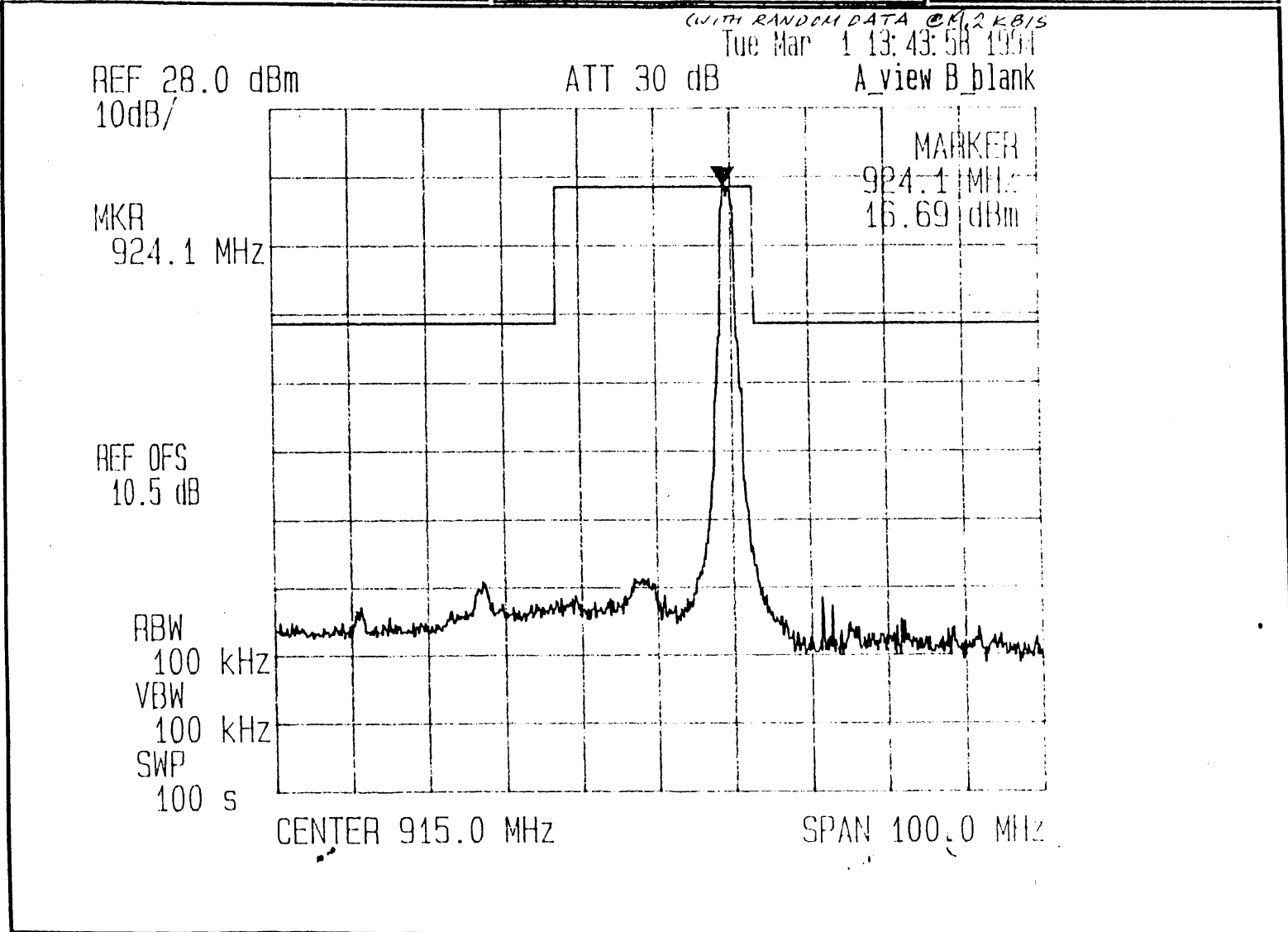
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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: EK LOGIX  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7035 (WITH TRX 7310A)

■ CHANNEL FREQ.: 924 MHz  
 ■ RF OUTPUT POWER: 0.172 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/11  
 ■ COMMENTS: PEAK





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**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7035 WITH TRX-7310A

■ CHANNEL FREQ.: 424 MHz  
 ■ RF OUTPUT POWER: 0.172 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TR/L  
 ■ DATE: 03/01/94  
 ■ COMMENTS: PEAK

REF 20.0 dBm  
10dB/

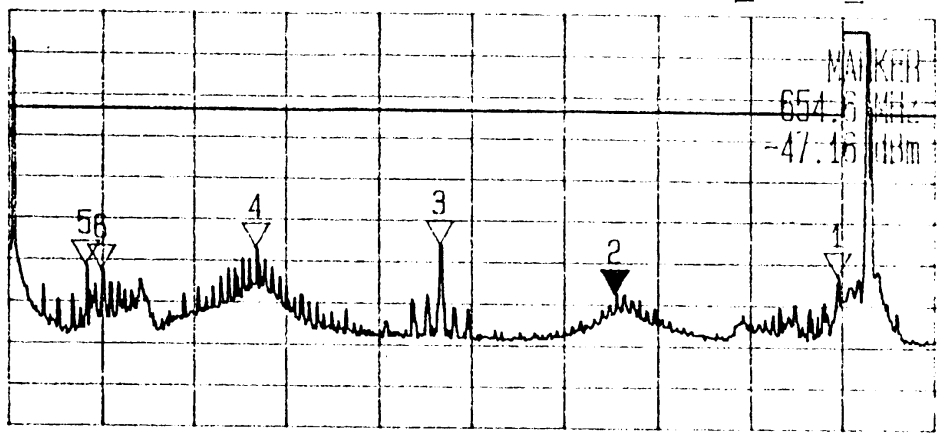
ATT 20 dB

A\_view B\_blank

RANDOM DATA @ 19.2 KB/S

MKR  
654.6 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 50 s



START 1.0 MHz

STOP 1.0000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	894.4 MHz	-42.81 dBm	A
No. 2:	654.6 MHz	-47.16 dBm	A
No. 3:	466.2 MHz	-35.66 dBm	A
No. 4:	267.9 MHz	-36.88 dBm	A
No. 5:	83.8 MHz	-41.44 dBm	A
No. 6:	100.9 MHz	-42.09 dBm	A
No. 7:			
No. 8:			
Δ:			



**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7025 WITH TRX-7310A

■ CHANNEL FREQ.: 924 MHz  
■ RF OUTPUT POWER: 0.172 Watts  
■ MODULATION: DSSS

■ TESTED BY: TRIL  
■ DATE: 03/01/94  
■ COMMENTS: PEAK

REF 20.0 dBm  
10dB/

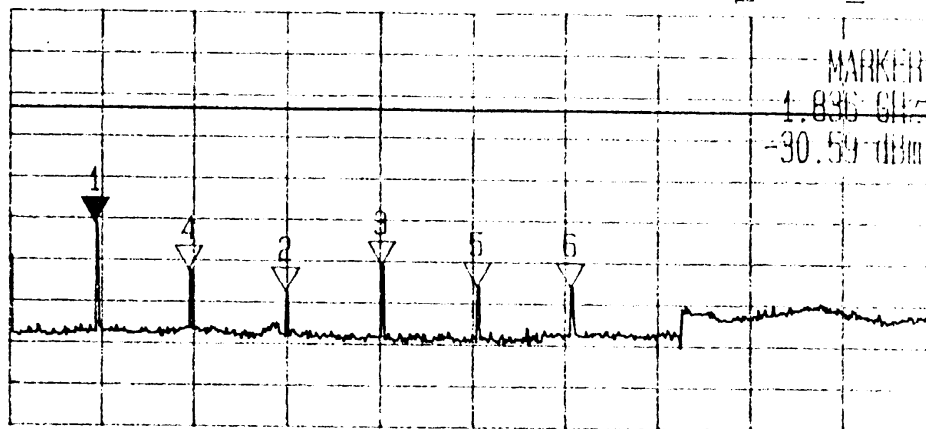
ATT 20 dB

A\_view B\_blank

RANDOM DATA @ 19.2 KB/S

MKR  
1.836 GHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.000 GHz

STOP 10.000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	1.836 GHz	-30.59 dBm	A
No. 2:	3.687 GHz	-47.09 dBm	A
No. 3:	4.613 GHz	-40.94 dBm	A
No. 4:	2.749 GHz	-42.28 dBm	A
No. 5:	5.539 GHz	-45.69 dBm	A
No. 6:	6.451 GHz	-45.72 dBm	A
No. 7:			
No. 8:			
A:			





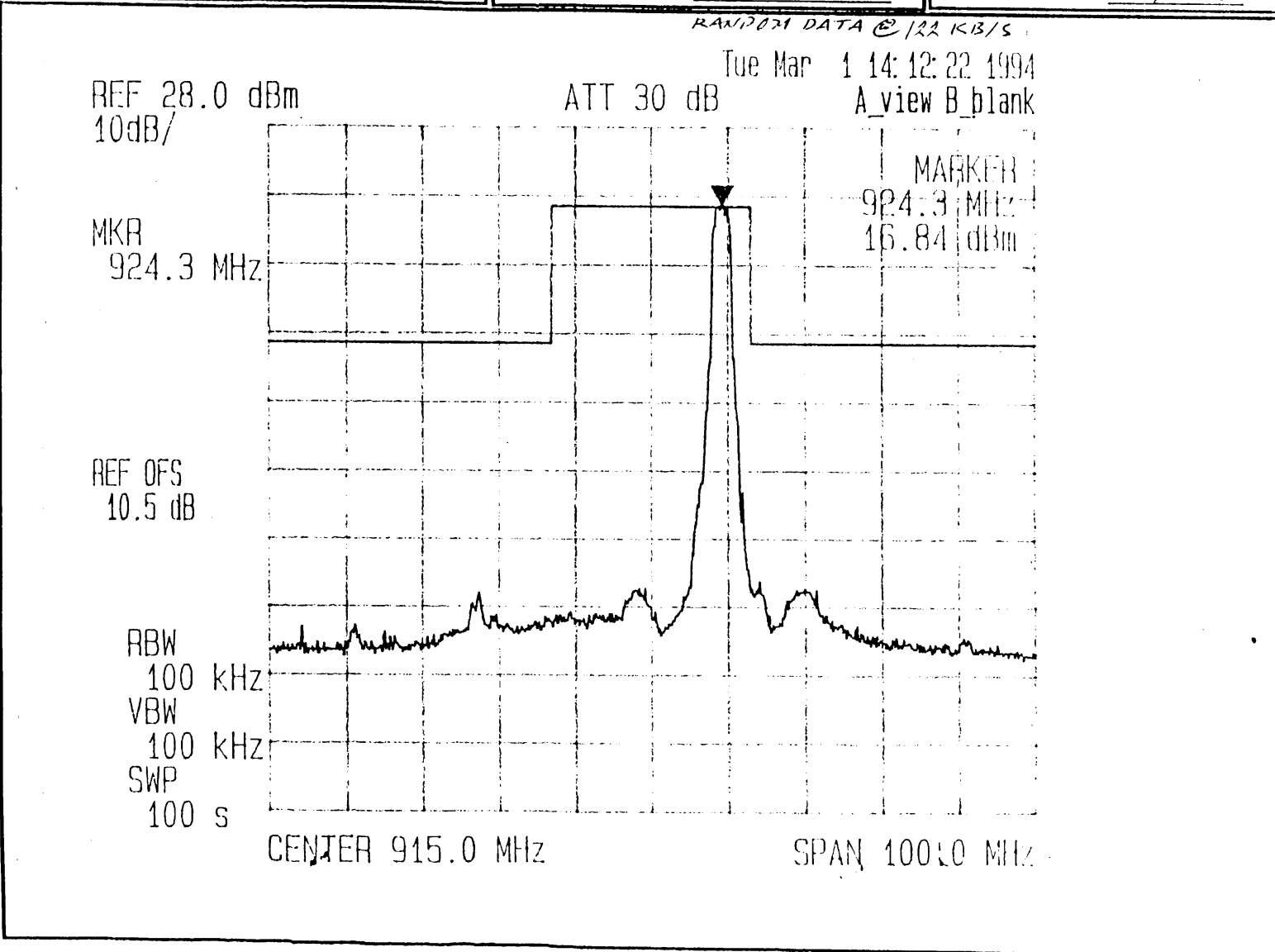
**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 WITH TRX-7310A

■ CHANNEL FREQ: 924 MHz  
 ■ RF OUTPUT POWER: 0.164 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TRC  
 ■ DATE: 03/01/94  
 ■ COMMENTS: FEAR





**UltraTech**  
Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
PRODUCT NAME: HANDHELD TERMINAL  
MODEL NO.: 7035 WITH TRX-7310A

■ CHANNEL FREQ.: 924 MHz  
■ RF OUTPUT POWER: 0.164 Watts  
■ MODULATION: DSSS

■ TESTED BY: 77/L  
■ DATE: 03/01/94  
■ COMMENTS: PEAK

RANDOM DATA @ 129 KB/S

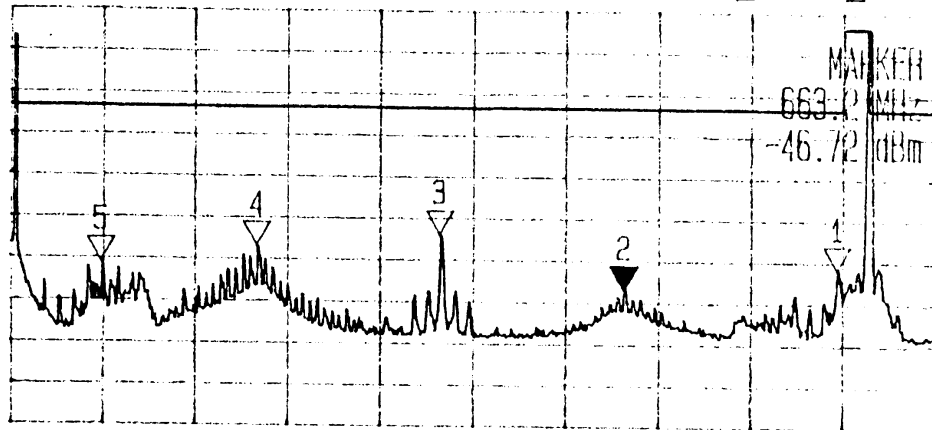
REF 20.0 dBm  
10dB/

ATT 20 dB

A\_view B\_blank

MKR  
663.2 MHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



START 1.0 MHz

STOP 1.0000 GHz

\*\*\* Multi Marker List \*\*\*

No. 1:	894.4 MHz	-41.91 dBm	A
No. 2:	663.2 MHz	-46.72 dBm	A
No. 3:	464.8 MHz	-33.94 dBm	A
No. 4:	267.9 MHz	-36.94 dBm	A
No. 5:	99.5 MHz	-40.88 dBm	A
No. 6:			
No. 7:			
No. 8:			
Δ:			



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Engineering Labs Inc.

**TRANSMITTER'S ANTENNA  
POWER CONDUCTED EMISSIONS**

APPLICANT: TEKLOGIX INC.  
 PRODUCT NAME: HANDHELD TERMINAL  
 MODEL NO.: 7025 WITH TRX-7310A

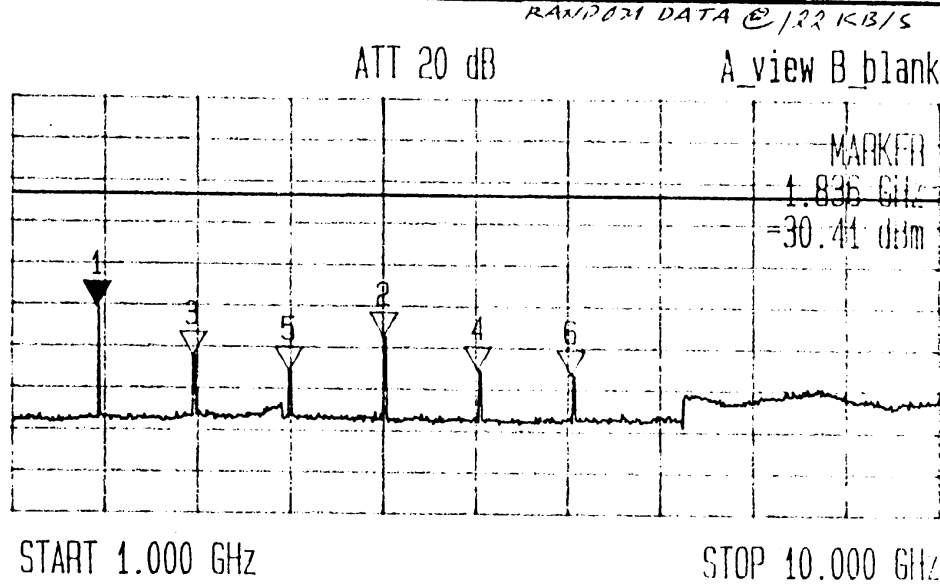
■ CHANNEL FREQ: 424 MHz  
 ■ RF OUTPUT POWER: 0.164 Watts  
 ■ MODULATION: DSSS

■ TESTED BY: TAL  
 ■ DATE: 03/01/04  
 ■ COMMENTS: PEAK

REF 20.0 dBm  
10dB/

MKR  
1.836 GHz

RBW 100 kHz  
VBW 100 kHz  
SWP 100 s



\*\*\* Multi Marker List \*\*\*

No. 1:	1.836 GHz	-30.41 dBm	A
No. 2:	4.613 GHz	-37.44 dBm	A
No. 3:	2.761 GHz	-42.16 dBm	A
No. 4:	5.526 GHz	-45.41 dBm	A
No. 5:	3.687 GHz	-45.91 dBm	A
No. 6:	6.439 GHz	-46.13 dBm	A
No. 7:			
No. 8:			
Δ:			