

R-10346-3 X-10 KR31A OCCUPIED BANDWIDTH TSMKR13/00.6 KHz
 REF -38.3 dBm ATTEN 10 dB

h7

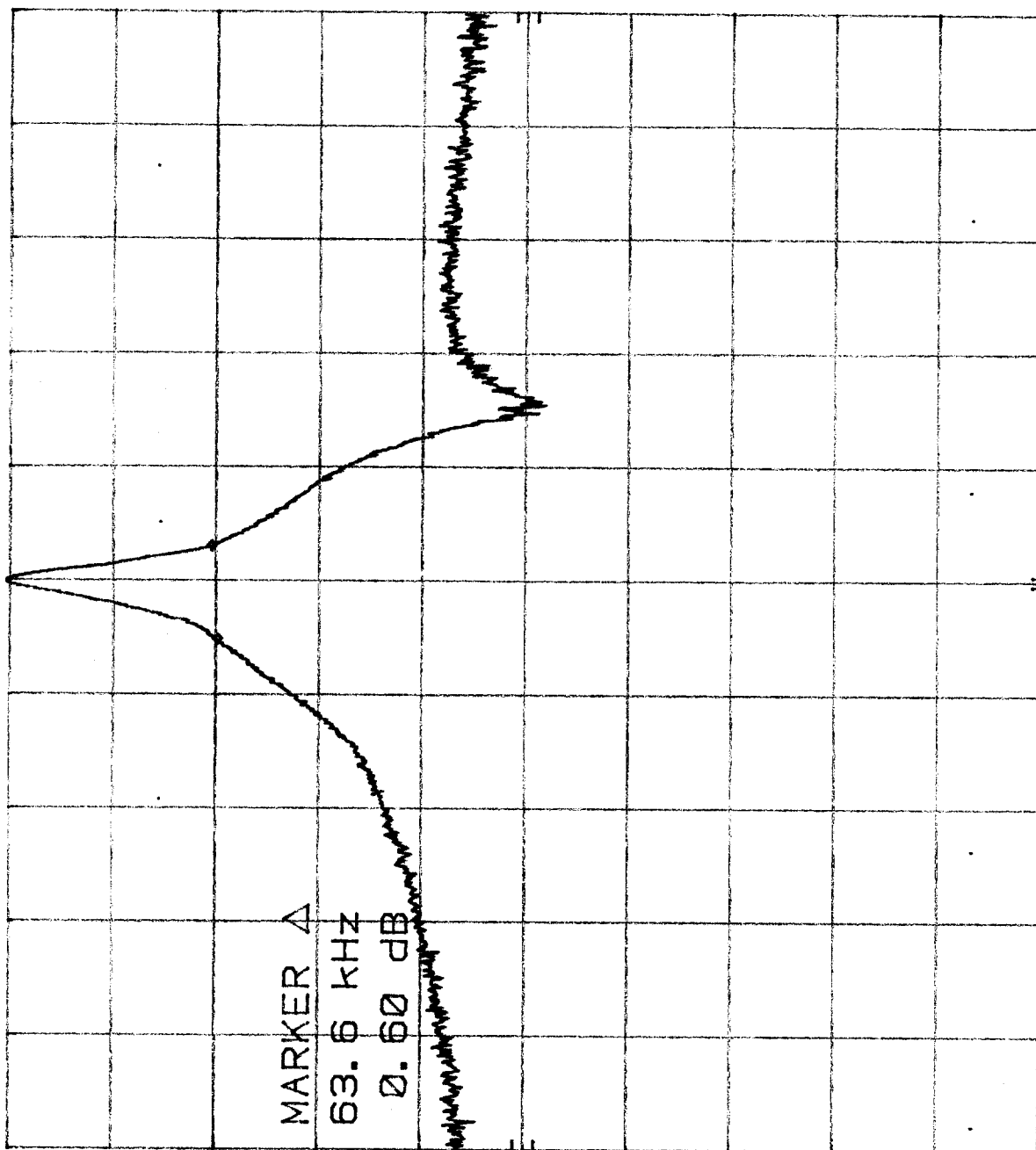
10 dB/

MARKER Δ

63.6 KHz

0.60 dB

DL
 -58.3
 dBm



CENTER 309.973 MHz
 RES BW 10 KHz
 VBW 30 KHz
 SWP 30.0 msec
 SPAN 775 KHz

Customer:	X-10 Wireless Technology Inc.		
Test Sample:	310 MHz Pulsed Transmitter (Key Fob)		
Model No.:	KR31A FCC ID: B4S-KR31A		
Test Method:	FCC 15.231(c) Occupied Bandwidth		
Notes:	Bandwidth does not exceed 0.25% of Center Frequency(775 kHz) at the 20 db down points		
Date:	April 13, 2004	Tech:	T. Schneider
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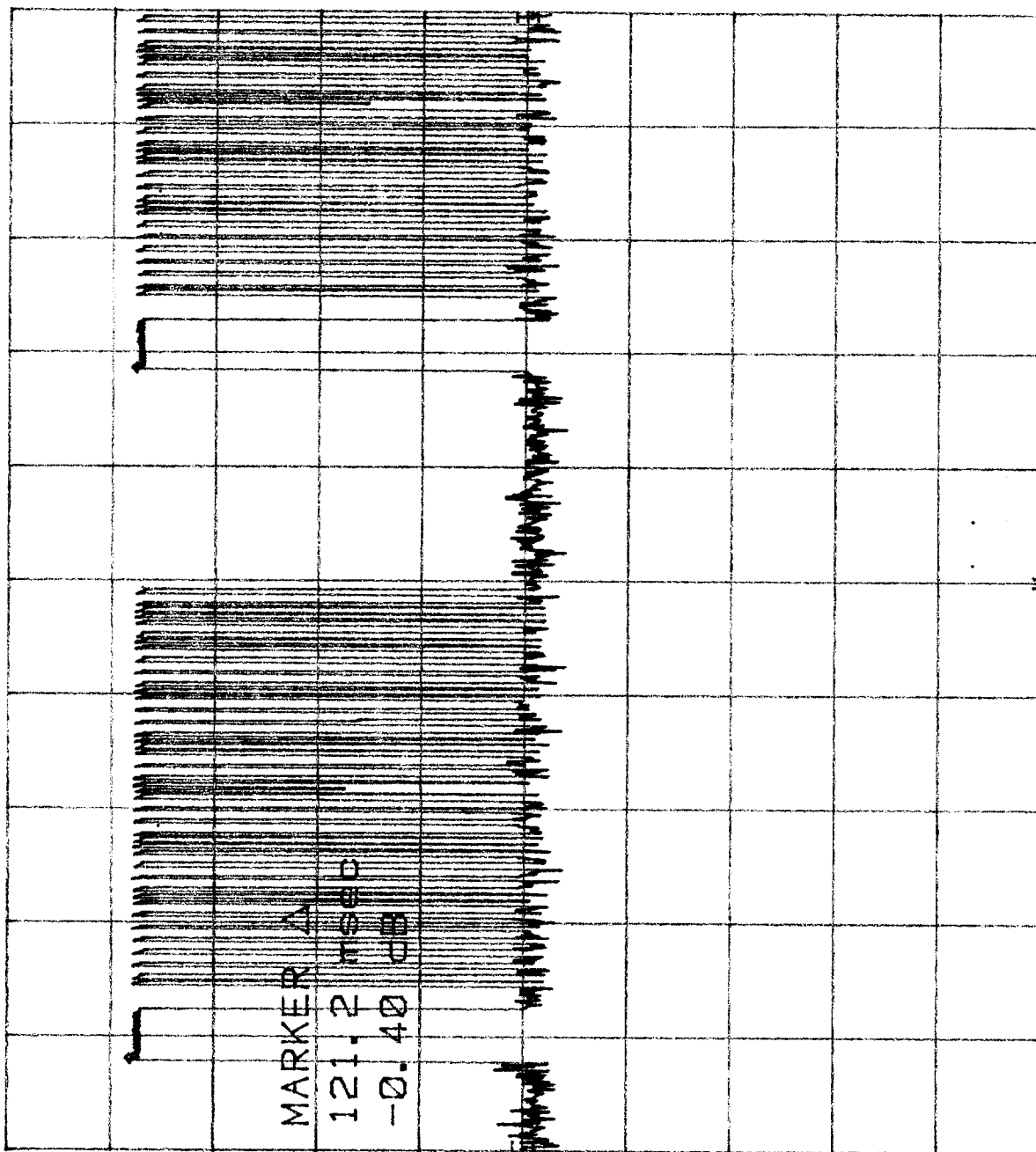
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R-10346-3 X-10 KR31A DUTY CYCLE TS 4/13/04 KR Δ 121.2 msec
 REF -30.0 dBm ATTEN 10 dB

hp

10 dB/



CENTER 309.973 684 MHz SPAN 0 Hz
 RES BW 100 kHz SWP 200 msec VBW 300 kHz

Customer:	X-10 Wireless Technology Inc.
Test Sample:	310 MHz Pulsed Transmitter (Key Fob)
Model No.:	KR31A FCC ID: B4S-KR31A
Test Method:	FCC 15.35 Duty Cycle Measurement, Cycle Time measurement
Notes:	Duty cycle = $(9.0 + 21.0) / 100 = 30.0\% = -10.4 \text{ dB}$
Date:	April 13, 2004
Tech:	T. Schneider
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