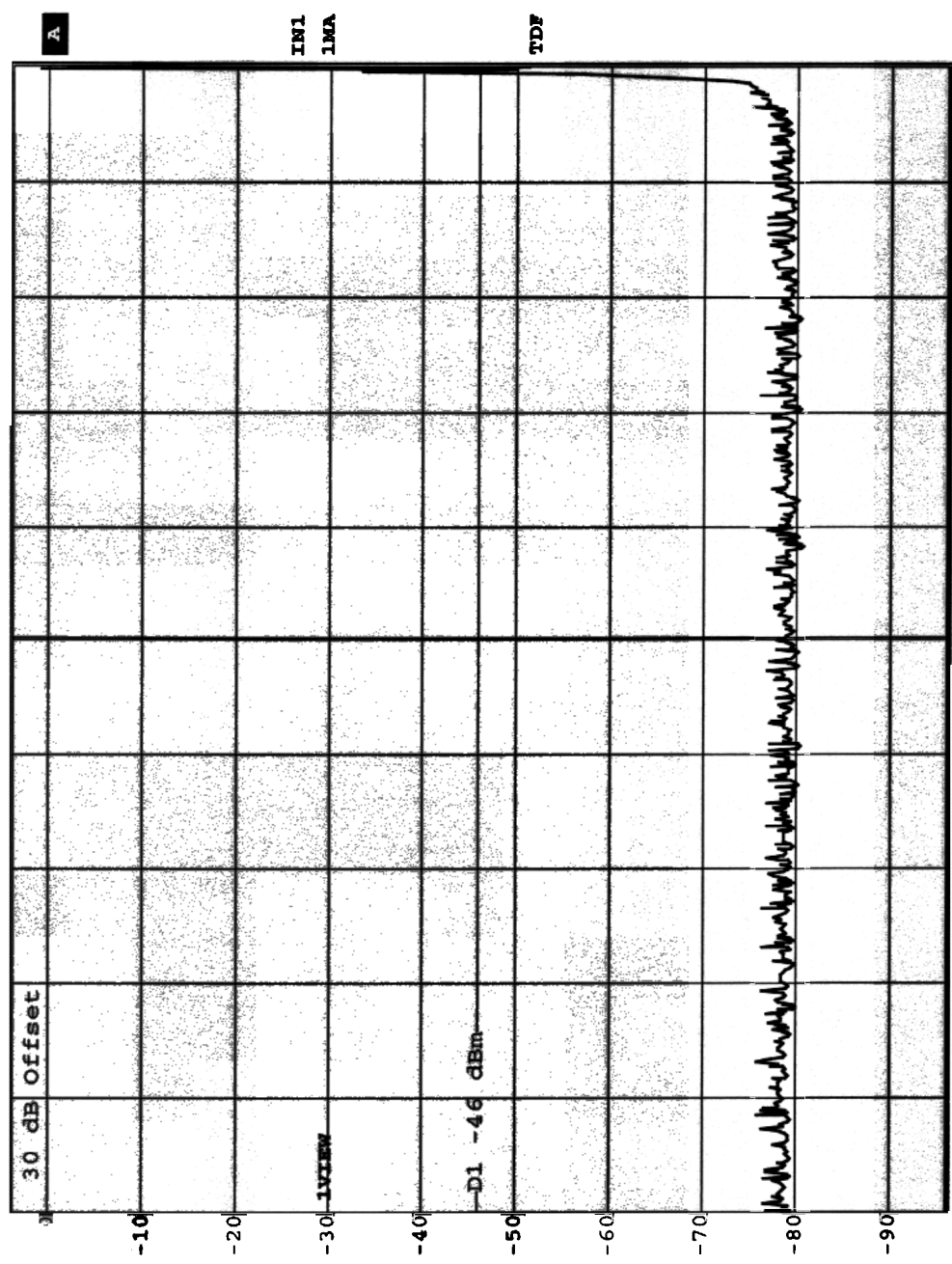




Spurious Emission at Antenna Terminals
 Tester: Jim Hopkins Witness: Vince Sutter Date: 7-2-2002 EUT: 724855-804
 Pout: 1.05 mW Pilot Channel: P2 Block 1 Power Level: (Minimum) SN: MSA5886



Ref Lvl 4 dBm
 RBW 300 Hz RF Att 10 dB
 VBW 300 Hz
 SWT 115 s Unit dBm



Start 894 MHz 200 kHz/ Stop 896 MHz

Date: 2.JUL.2002 07:48:30



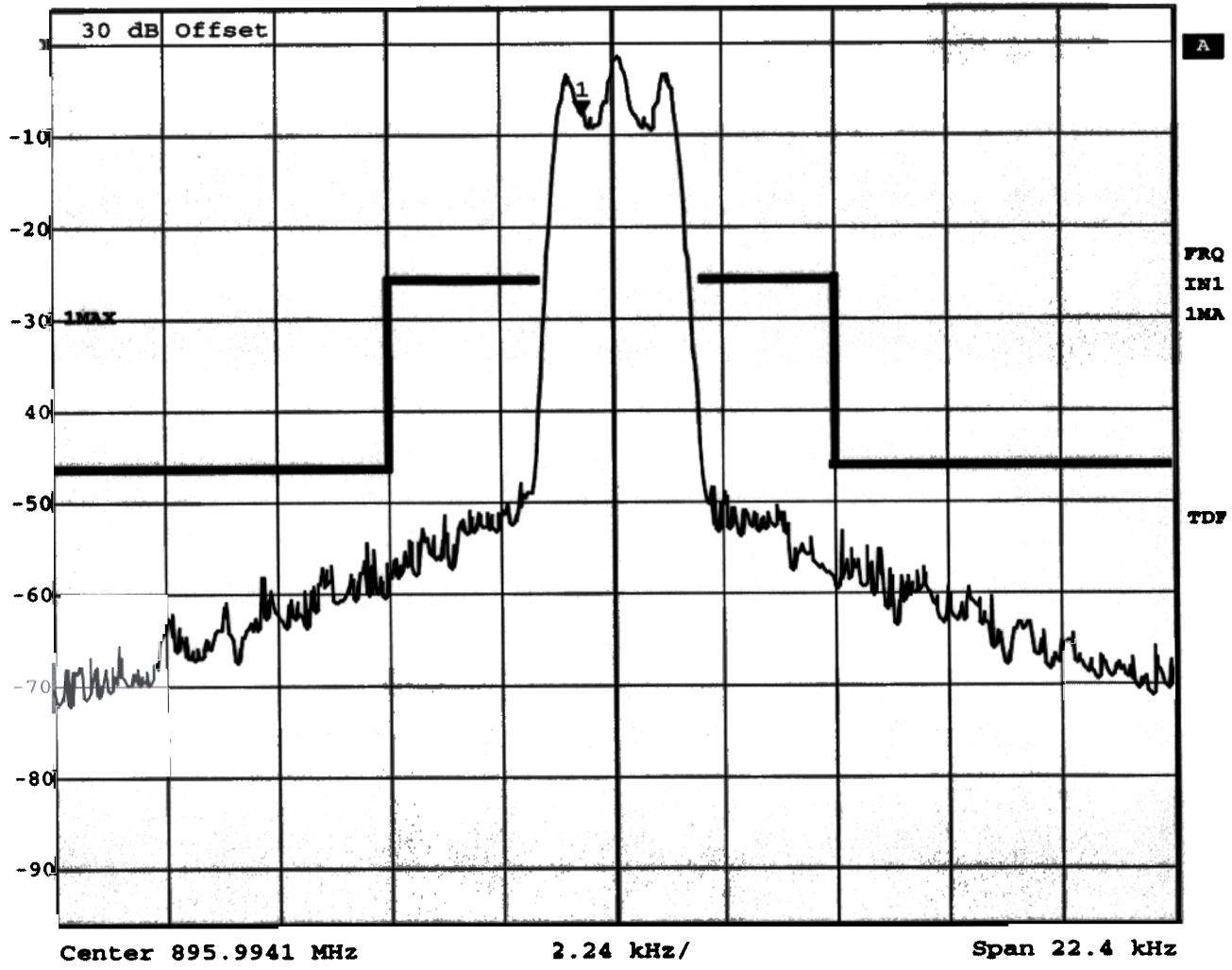
Spurious Emission at Antenna Terminals

Tester: Jim Hopkins Witness: Vince Sutter Date: 7-2-2002 EUT: 724855-804

P_{OUT} 1.05 mW Pilot Channel: P2 Block 1 Power Level: (Minimum) SN: MSA5886



	Marker 1 [T1]	RBW	300 Hz	RF Att	10 dB
Ref Lvl	-7.87 dBm	VBW	300 Hz		
4 dBm	895.99352888 MHz	SWT	1.25 s	Unit	dBm



Date 2.JUL.2002 10:19:08

TESTER Jim Hopkins WITNESS _____ DATE: June 29, 2002

EUT: MagnaStar, SN: MSA 5886 Fo = 895.994100 MHz


P_{out}: 1.05 mW

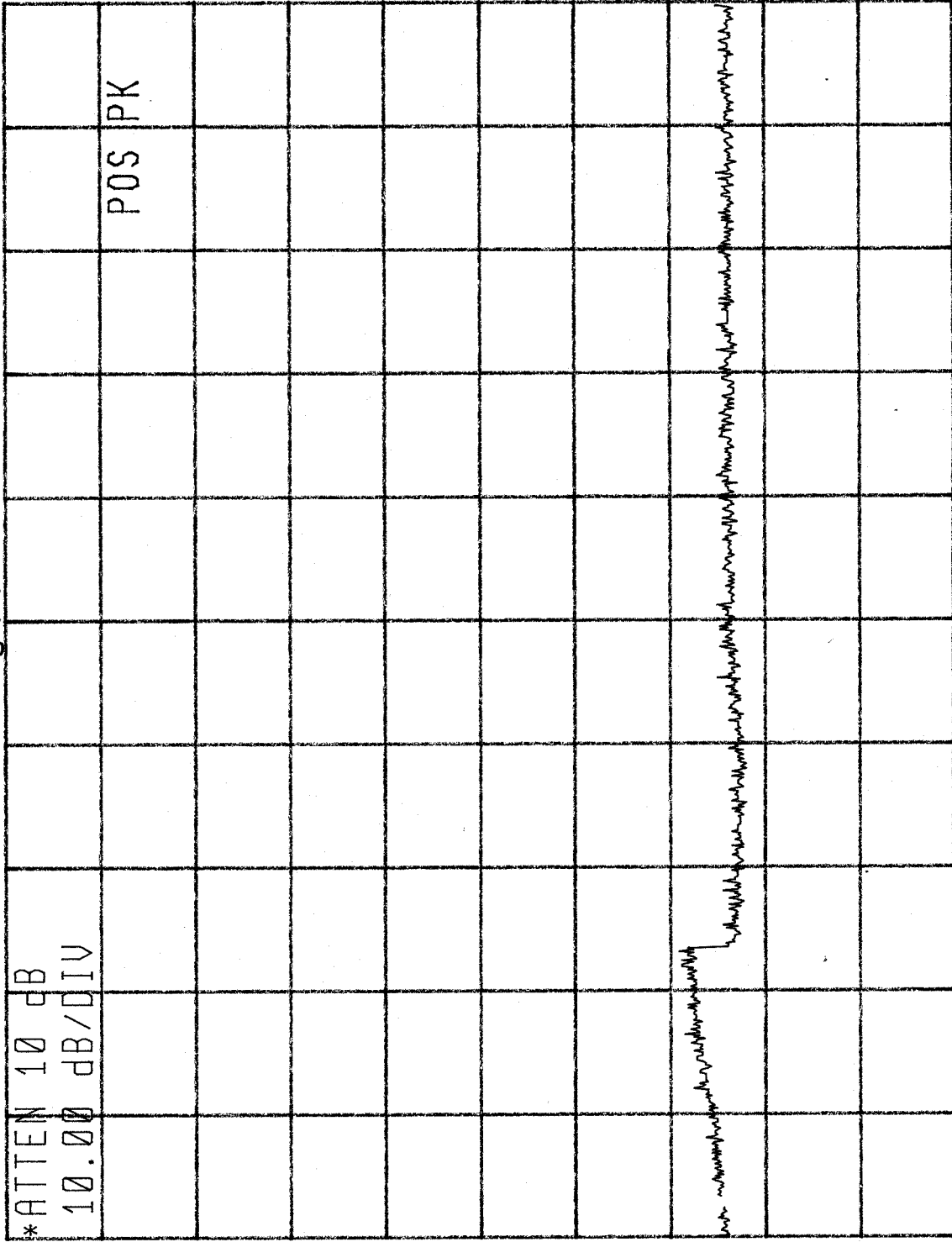
RL 2.00 dBm

*ATTEN 10 dB
10.00 dB/DIV

P₀ MIN

POS PK


JUL 03 2002



START 1.00 GHz STOP 9.00 GHz
 *RB 30.0 kHz *VB 30.0 kHz ST 26.67 sec

TEST EQUIPMENT INVENTORY

Project: MagnaStar

Date: 7/2/2002

Test: Spurious Emissions at Antenna Terminal
(Control Channels)

Tester:



Manufacturer	Model	Description	Raytheon Asset Number	Calibration	
				On	Due
HP	70000	Spectrum Analyzer	55842-13	3/4/02	3/3/03
HP	8482H	Power Sensor	51649-4	4/08/02	4/07/03
HP	437B	Power Meter	58858-2	3/28/02	3/27/03
Weinschel	44-20	20 dB PAD	58811-5	12/04/01	12/03/02
Weinschel	44-10	10 dB PAD	EX-16328	11/12/01	11/11/02
Rohde & Schwarz	FSI 7	EMI Receiver	R2919	6/05/02	6/04/03
HP	7475A	Plotter	54135-1	NCR	

NCR = No Calibration Required

Data:
Field Strength of Spurious Radiation