

EUT

Description to be provided by

The CLIENT

CLIENT SAMPLE DESCRIPTION

		New	Repeat
MPBT Personnel	Date	Project/Work Order	
	JULY 6/98		

Contact	ROB MCCULLOUGH	Address	362 TERRY FOR DR
Company	INSTANTEL INC.	KANAWA, ONT	K2P-2PS
Client Code		Phone: 5984642	Fax: 5924246

Product Application		Product Category		Product Type
Military <input type="checkbox"/>	Commercial <input checked="" type="checkbox"/>	Telecom <input type="checkbox"/>	Avionics <input type="checkbox"/>	RADIO TAG
		Info Tech. <input type="checkbox"/>	Other <input checked="" type="checkbox"/>	
		Space <input type="checkbox"/>		
Product Name/Part No.		INFANT TAG		
Power Requirements: AC/DC, Current		BATTERY POWERED (INTERNAL)		
Operational Frequency		217 MHZ		
Typical Installation Instructions or Configuration		WORN AS ANKLE BRACELET ON AN INFANT.		
# Interconnecting Leads		0		
Internal Clock Frequency		4 MHZ		
Peripheral Equipment		DETECTS SIGNALS FROM INSTANTEL "PORTAL EXCITER" (312 KHZ)		
Functional or Self-Test Duration		~ 1 SECOND		
Brief Functional Description		SENDS RF "SUPERVISORY SIGNAL" EVERY 15 SECS. SENDS RF "ALARM SIGNALS" UPON DETECTION OF 'PORTAL EXCITER' OR TAMPERING		
Other Remarks				

Prepared By:	ROB MCCULLOUGH	Title:	ENGINEER	Date:	JULY 6/98
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Form # SA0013

TEST REPORT DATA SHEETS

REF 100.0dB
:0dB/DIV

ATT 5dB

V:SWR

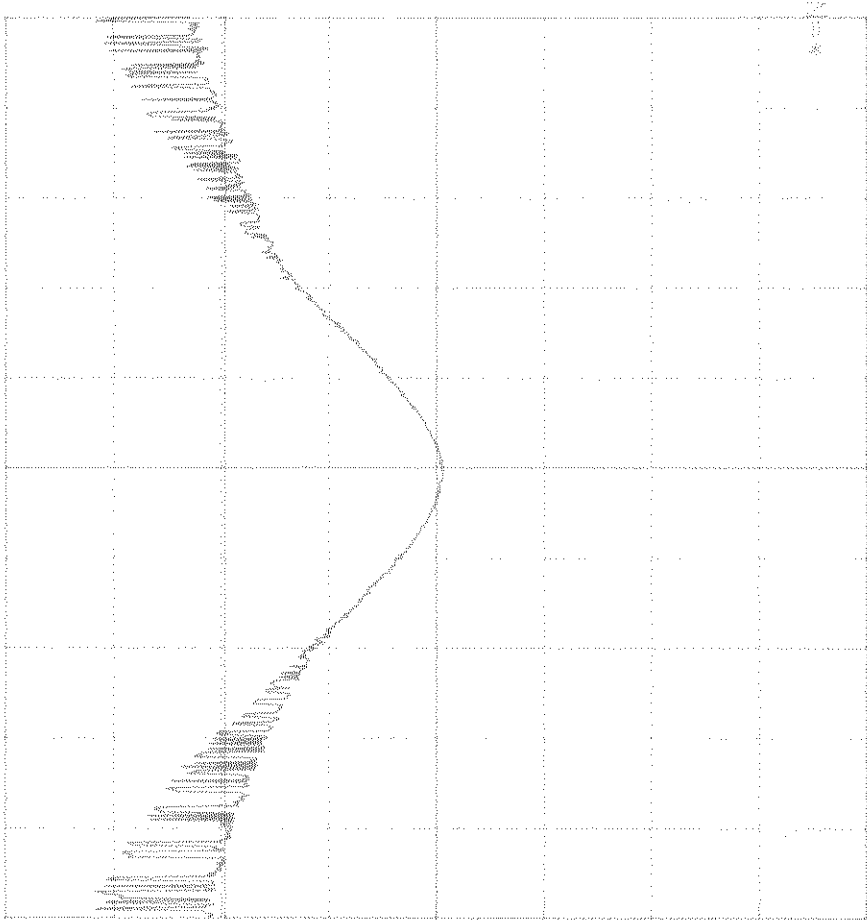
DISP.LINE
40.4dB

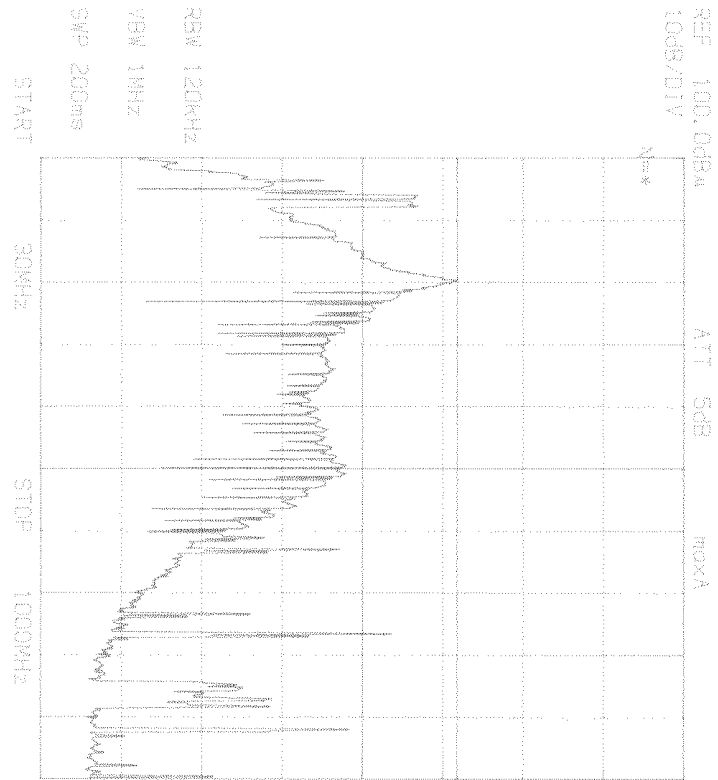
RES 120KHZ
/9V 1MHz
SWP 50ms

CENTER 217.000MHz

SPAN

500KHz

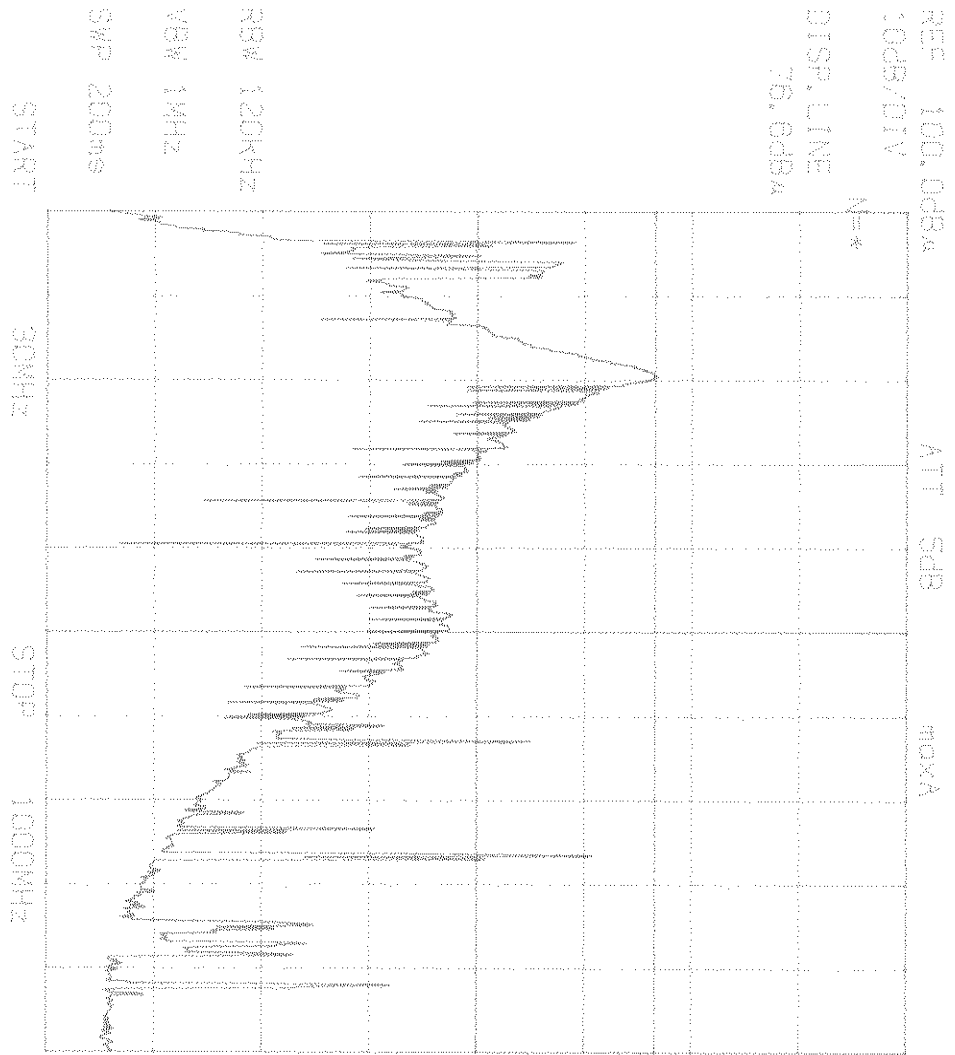




Replica Audio V 9/07/06

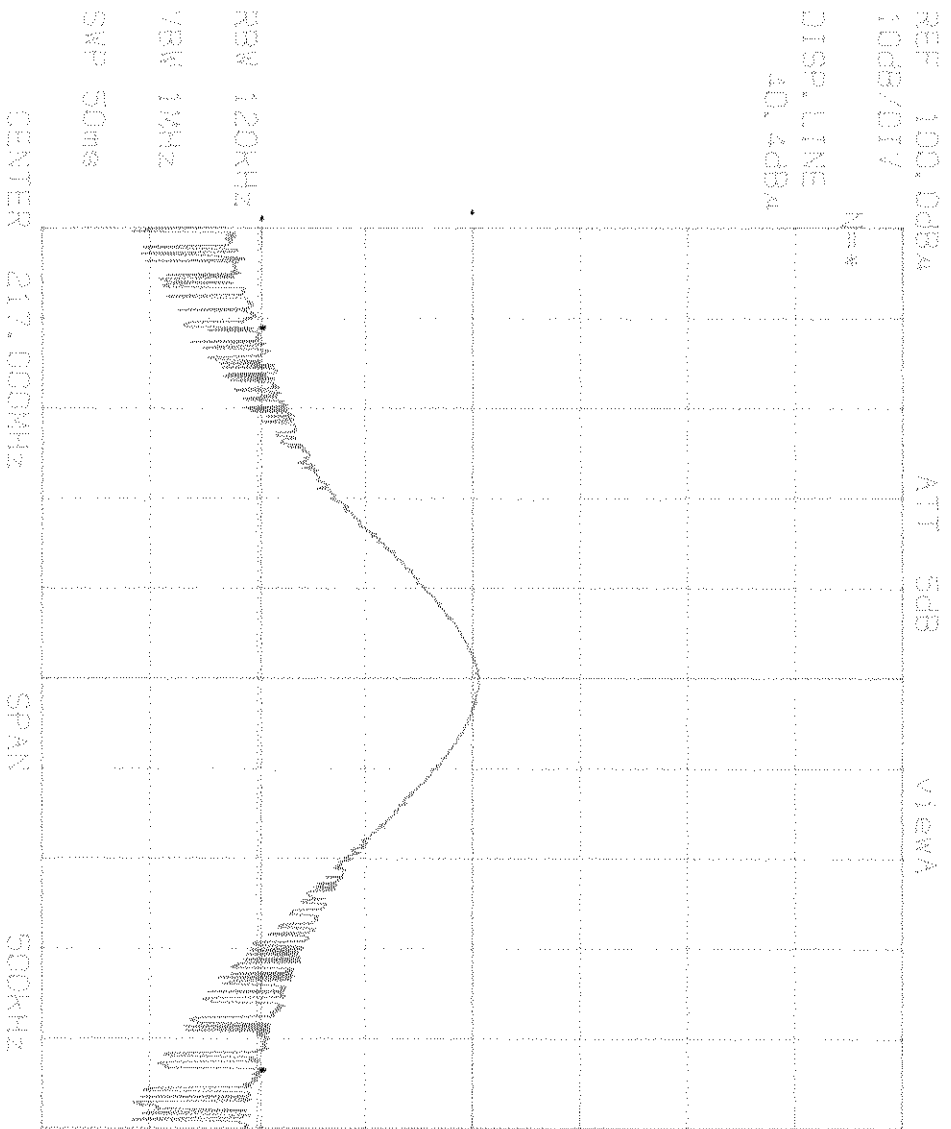
OATS Verification

Laplace and H 98/07/06

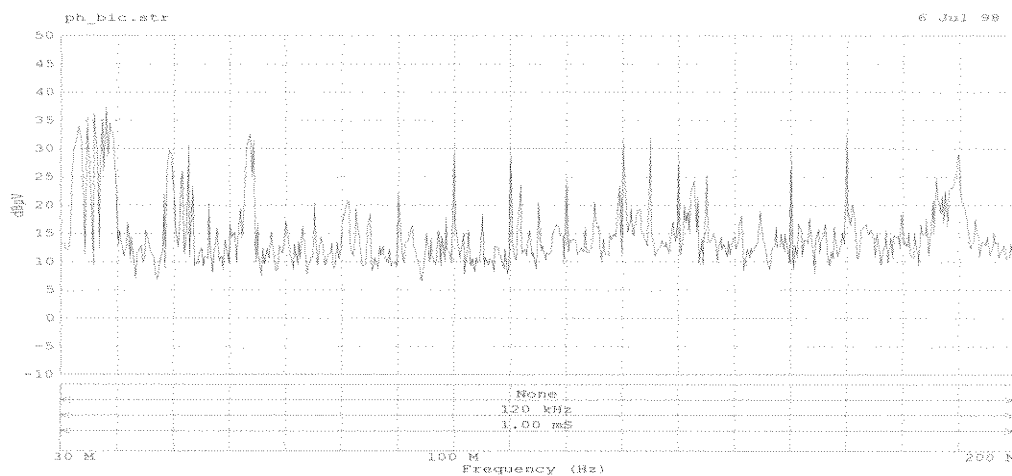


OATS Verification

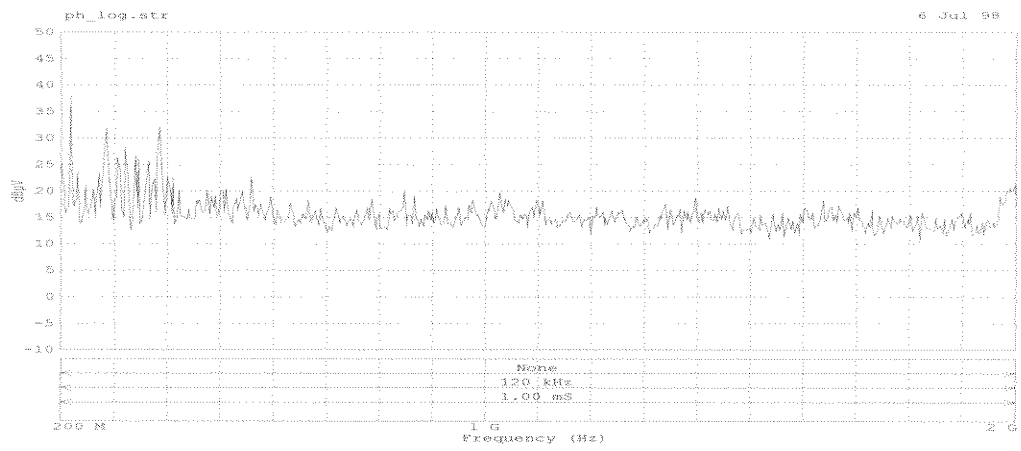
96FA6w



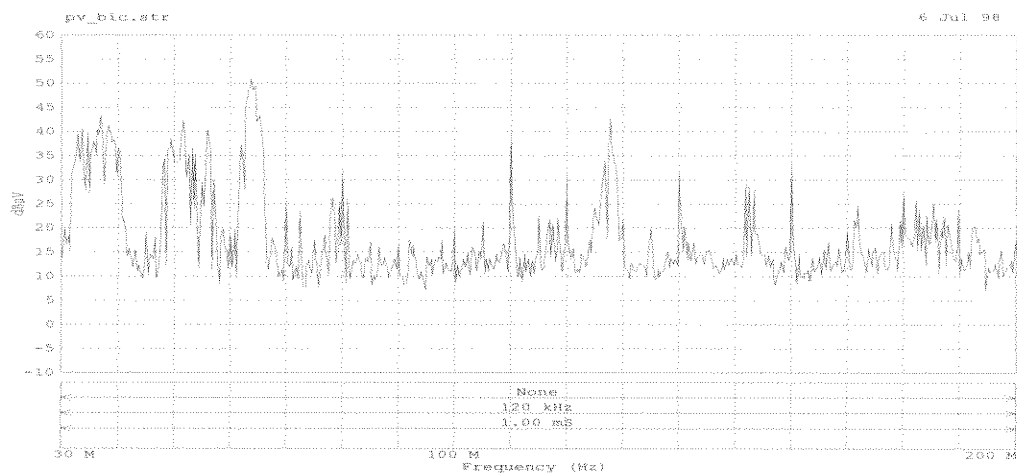
Bandwidth
@ 217MHz
in down mode



Pre Scan Horizontal Polarization



Pre Scan Horizontal Polarization



Pre Scan Vertical Polarization