



EXCELLENCE IN ELECTRONICS

Federal Communications Commission
Attn. Joe Dichoso

DATE: 5-31-00

Re: Preco's Preview radar PV2000

Request for withholding from public disclosure proprietary information submitted
Pursuant to an application for certification of a PV2000.

FCC ID: OXZPV2000

Dear Joe Dichoso

Preco Inc. request that certain materials submitted with this application for certification of the Model PV2000, be withheld from public disclosure. This request is made under the provision of Section 0.457(d) of the Commission's Rule and Section 552(b)(4) of the Freedom of Information Act, Trade Secrets.

The items marked "Confidential" contain detailed schematic diagrams submitted to the FCC for review with this application.

This information contains proprietary information (trade secrets) regarding the circuit operation and capabilities (specific values of components, circuit design details and system architecture) which are the result of our extensive investment in research and development. Without the disclosed information, competitive organizations would take considerably more time to assess and develop a workable competitive product.

As a result, we believe that disclosure of these company guarded materials would compromise our leading position in this market.

We therefore formally request that the materials listed below be kept strictly confidential and not make available for inspection by any other party, except on a need to know basis for the sole purpose of the certification process.

Confidential Items:

- 1) Main_SCH.prn (schematic)
- 2) TX_SCHEM.prn (schematic)
- 3) RX_SCHEM.prn (schematic)
- 4) 258C_sch.prn (schematic)

ITS Intertek Testing Services

Radiated Emissions Test Data

Company: Proco					Model #:		
EUT:					S/N #:		
Project #:					Test Date: January 11, 2000		11
Test Mode: Unit #1					Engineer: Xi-Ming Y.		3
							0

1	14	21	8	10	13	0	0	12	0
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Frequency (MHz)	Field Strength (dBμV/m)	Modulation (%)	Bandwidth (kHz)	Distance (m)	Height (m)	Antenna Factor (dB)	Pre-amp (dB)	Insert Loss (dB)	Transducer Loss (dB)	Duty Cycle (%)	Relaxation (dB)	Margin (dB)
5814.80	58.5	Peak	14	8	H	36.2	28.3	3.7	0.0	70.1	94.0	-23.9
5724.20	58.6	Peak	14	8	H	36.2	28.3	3.7	0.0	68.2	74.0	-5.8
5875.20	56.6	Peak	14	8	H	36.2	28.3	3.7	0.0	68.2	74.0	-5.8
11515.30	53.6	Peak	14	10	H	41.9	39.7	5.8	0.0	61.6	74.0	-12.5
17178.30	42.7	Peak	14	10	H	43.0	38.8	7.5	0.0	54.4	74.0	-19.6

a) D.C.F.: Distance Correction Factor

b) Insert Loss (dB) = Cable A + Cable B + Cable C.

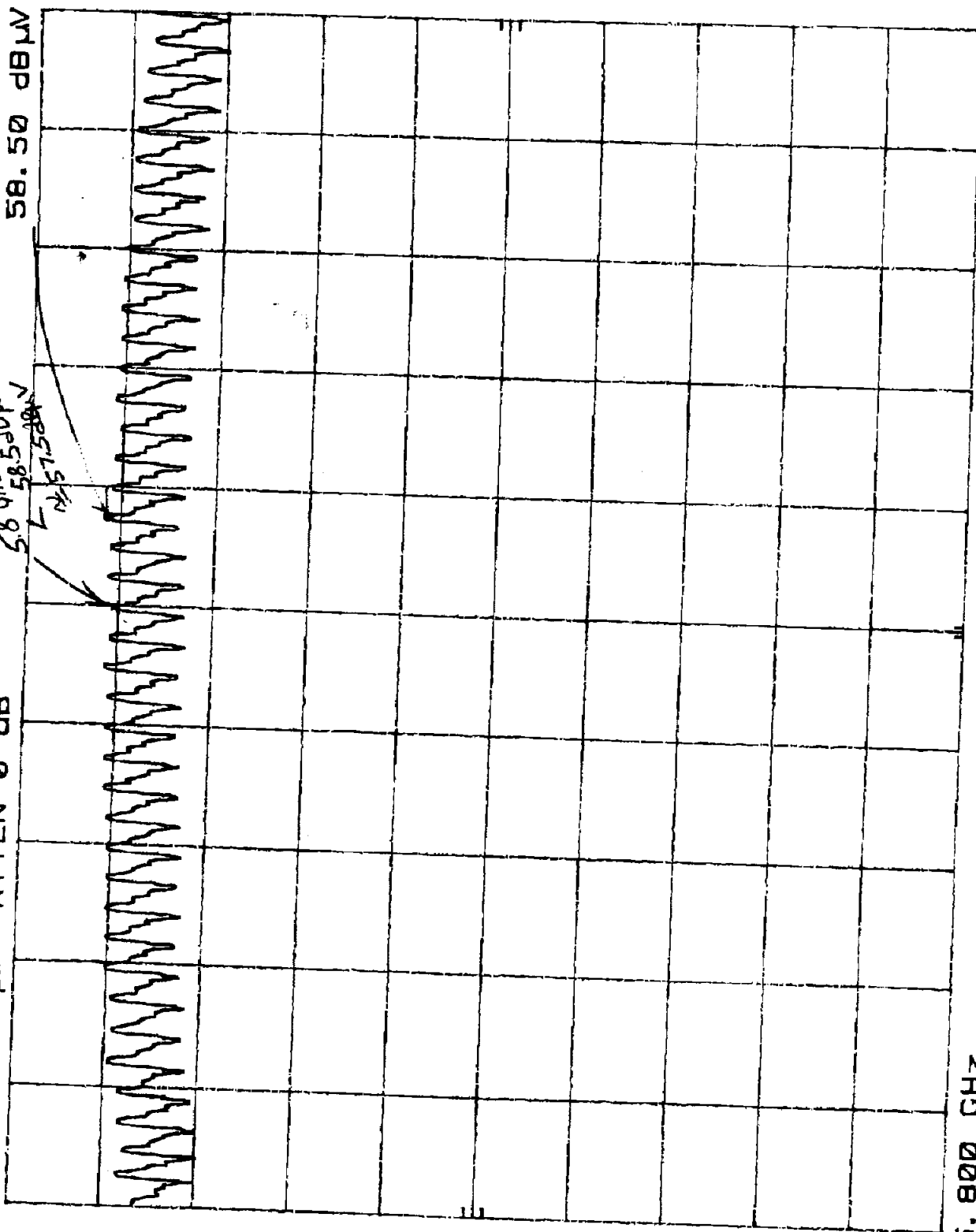
c) Net (dB) = Reading + Antenna Factor - Pre-amp + Insert Loss - Transducer Loss - Duty Relaxation (transmitter only).

d) Negative signs (-) in Margin column signify levels below the limits.

e) All other emissions not reported are below the equipment noise floor which is at least 20 dB below the limits.

#1
 10 dB/

REF 67.0 dBμV ATTN 0 dB MKR 5.814 8 GHz 58.50 dBμV



CENTER 5.800 GHz

RES BW 1 MHz

VBW 1 MHz

SPAN 200 MHz
 SWP 20.0 msec