

BASIC/90 Array Locations

FIGURE 1

APLIS/90 Position vs Time

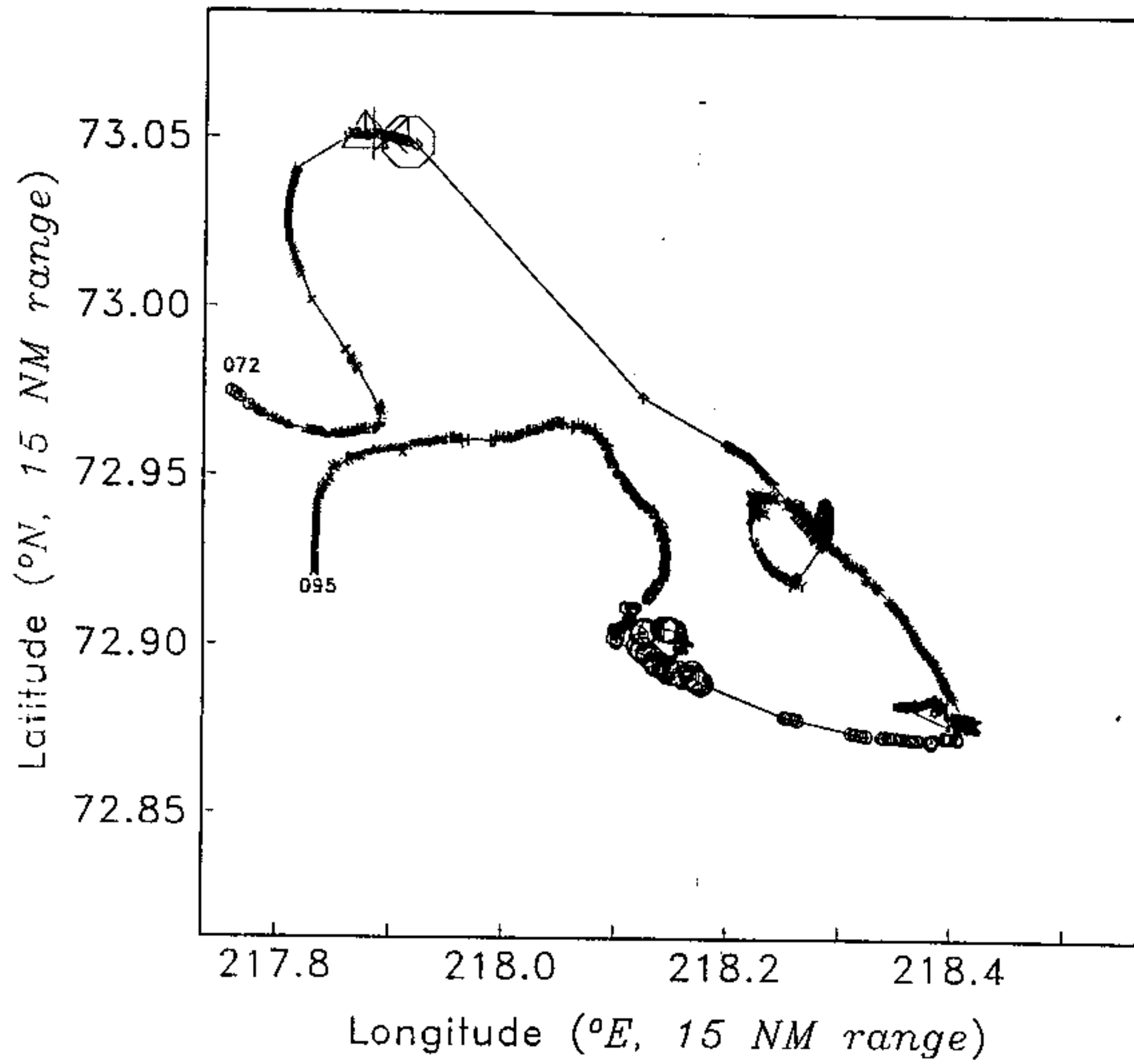


FIGURE 2

DPG Positions and APLIS/90 Position vs Time

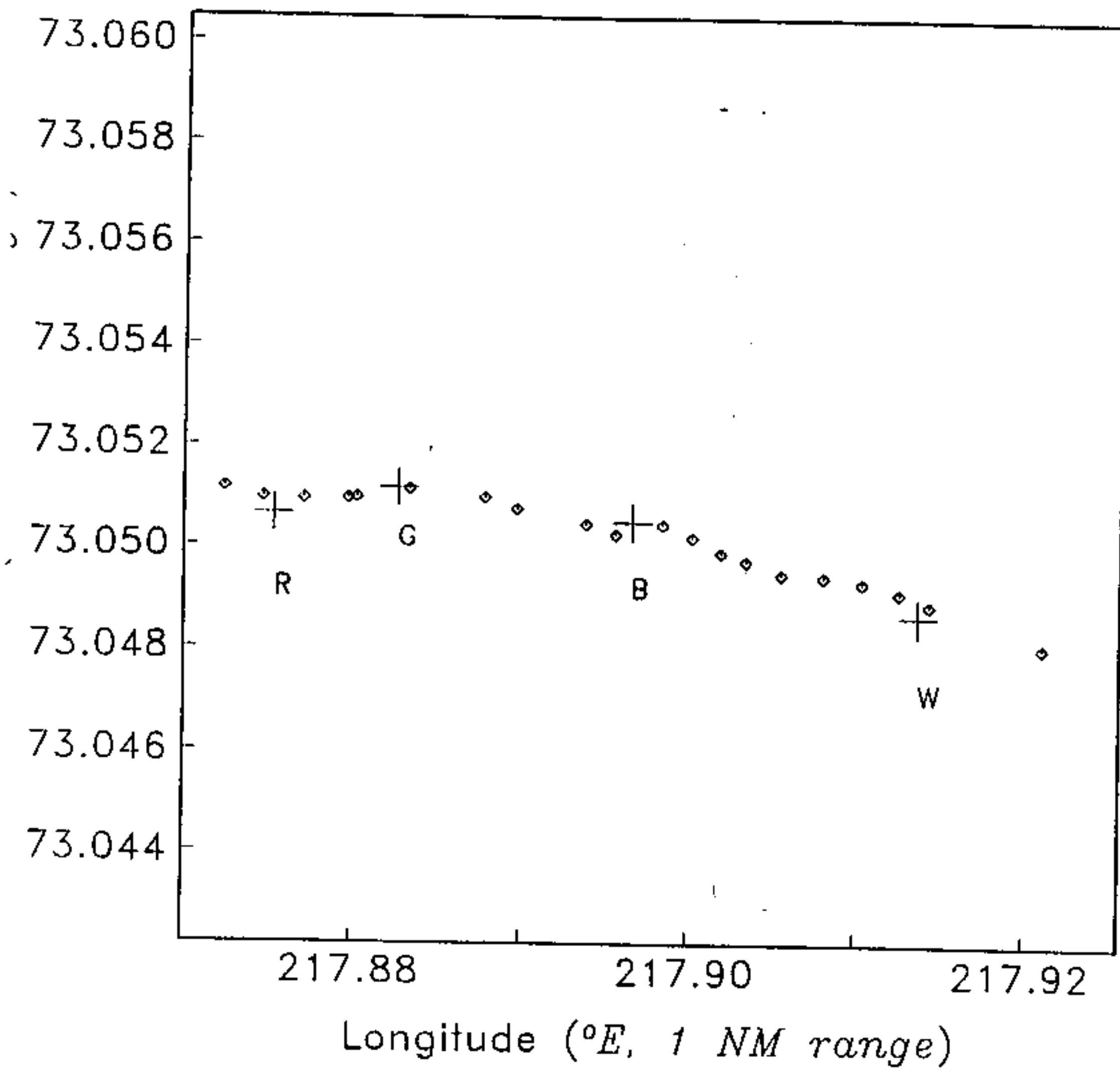


FIGURE 3

NOV 1990

NOV 1990

NOV 1990

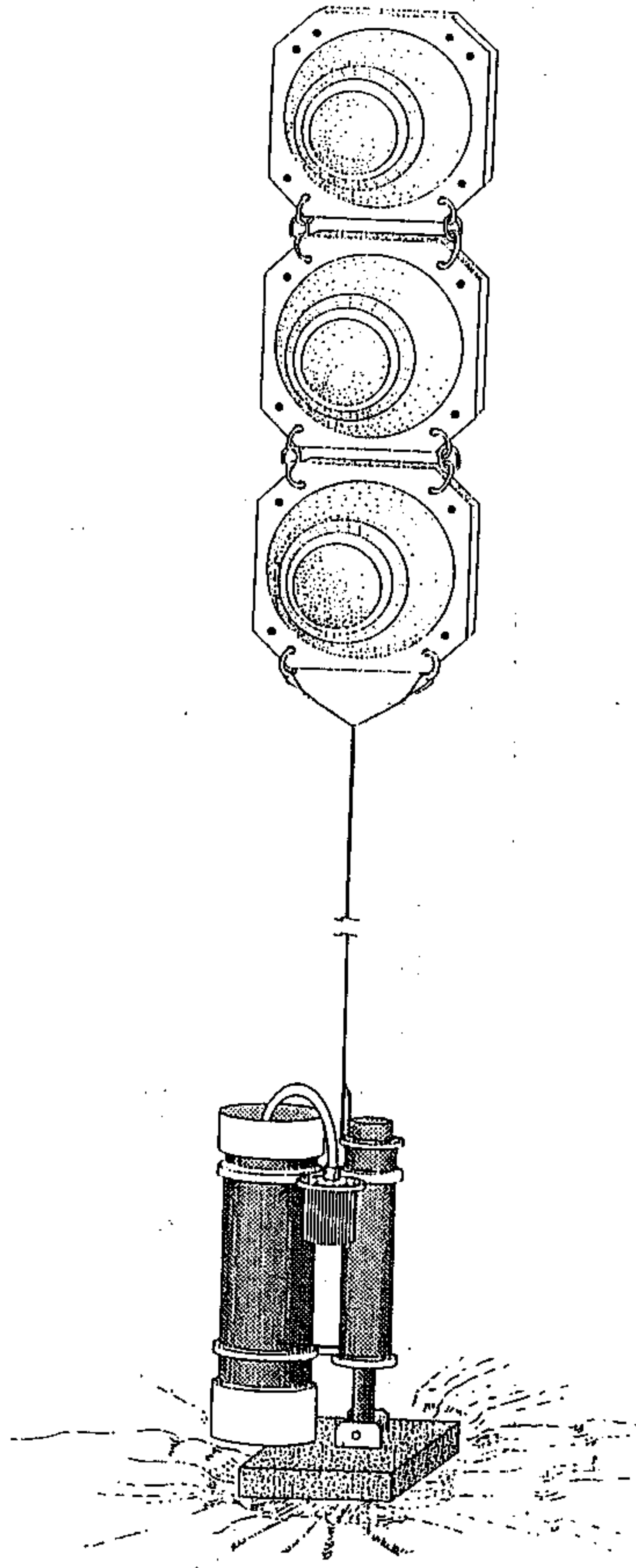


FIGURE 4

DPG Green Ambient Noise

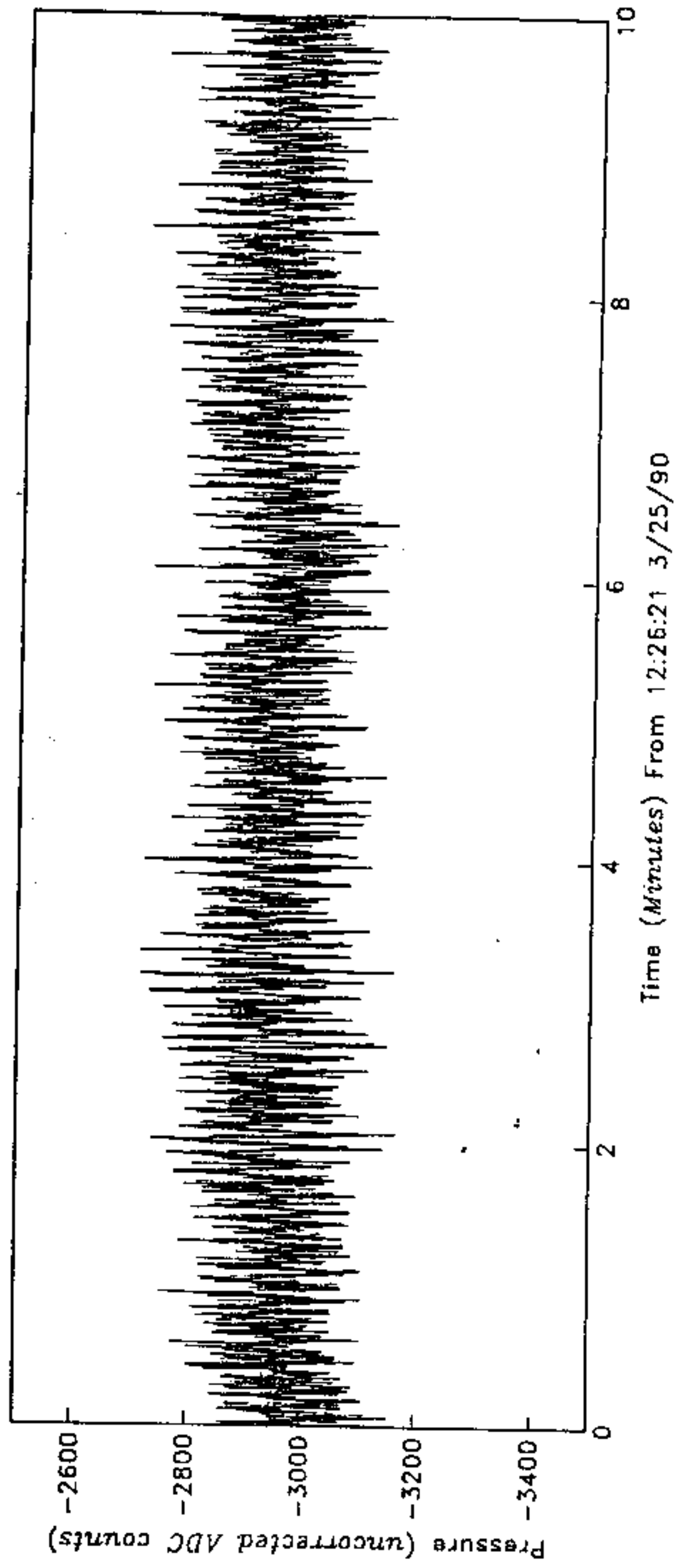


FIGURE 5

WHITE sect=160,000, n=691,200 4π band=6 robust

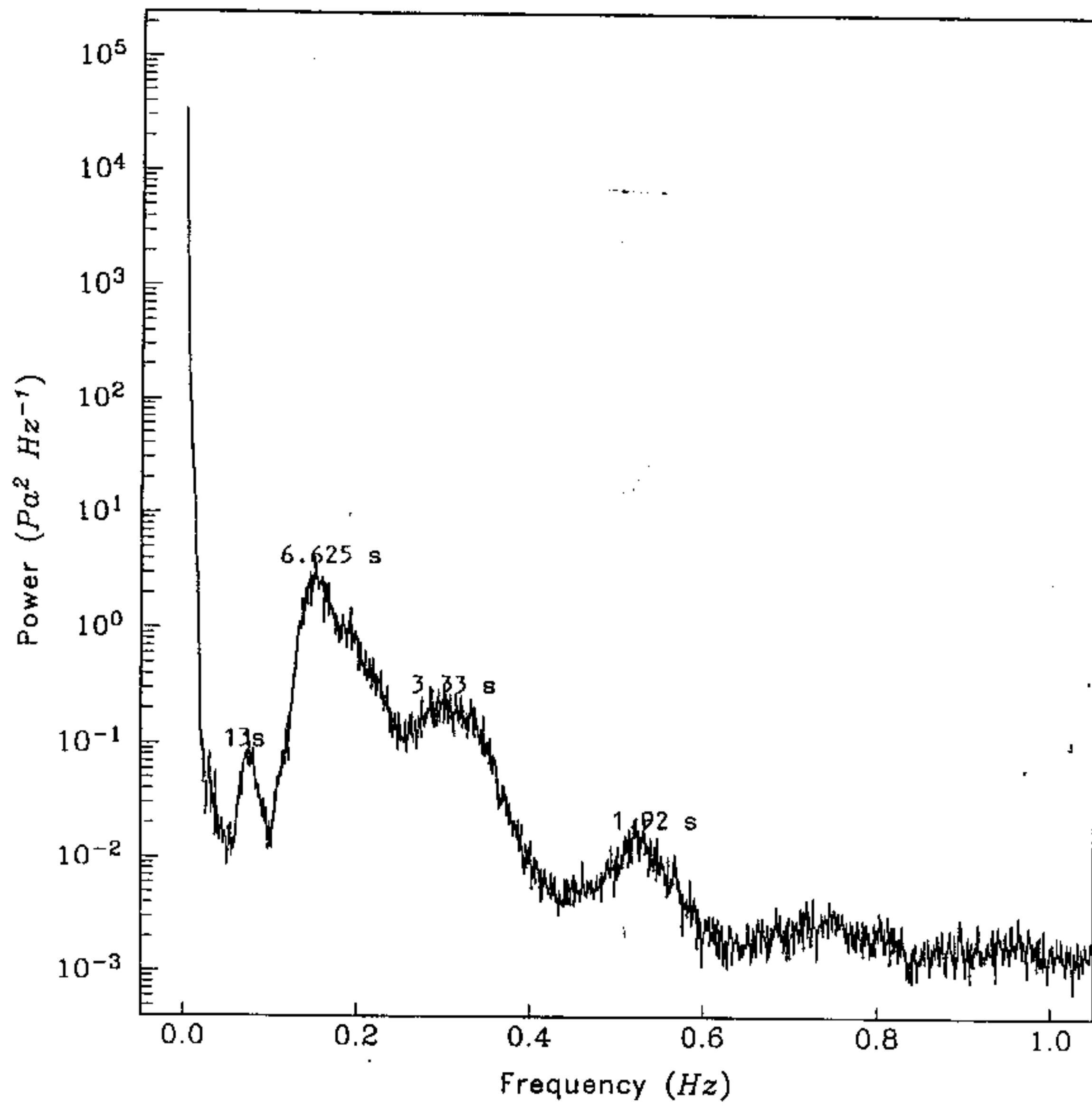


FIGURE 6

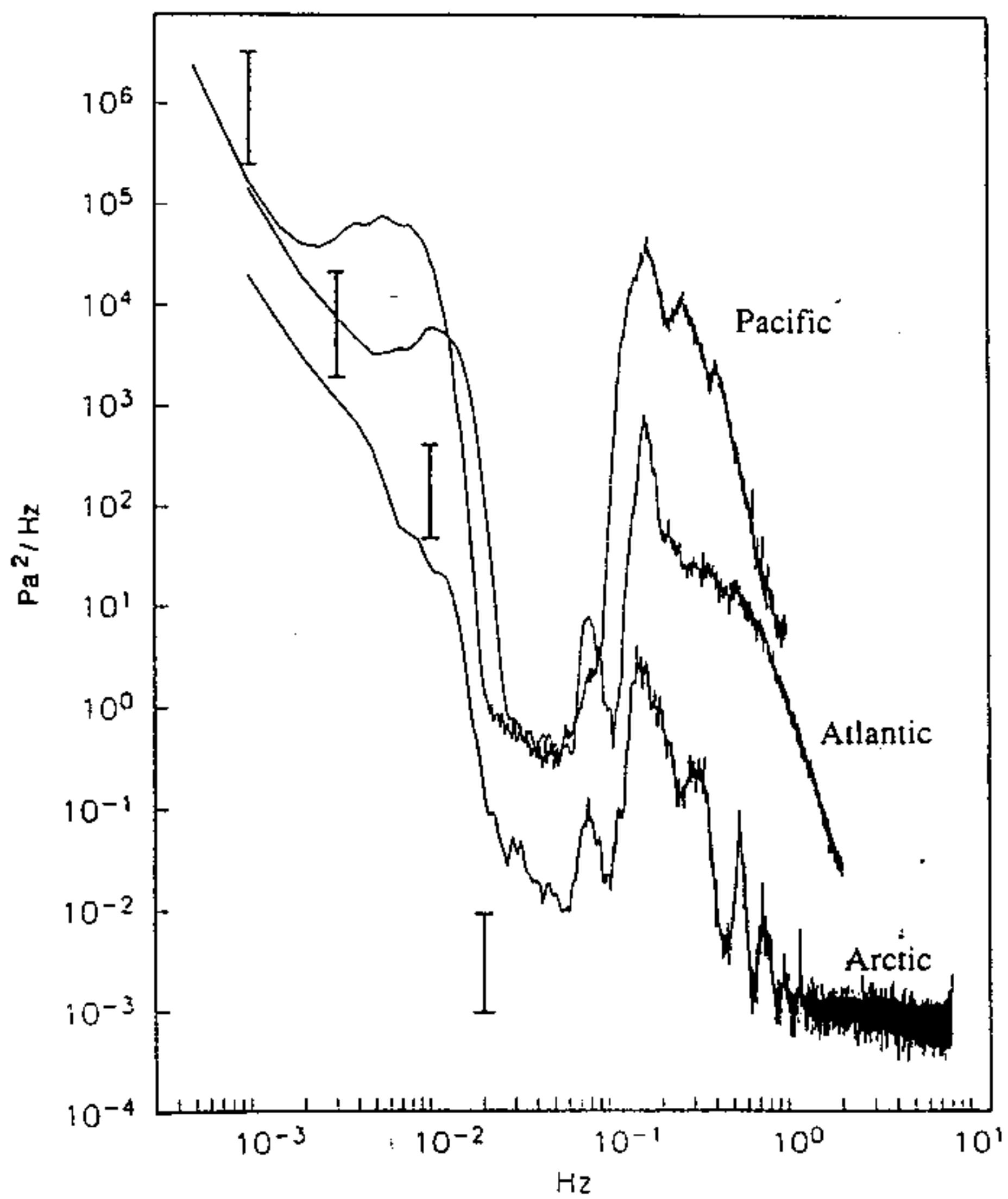


FIGURE 7

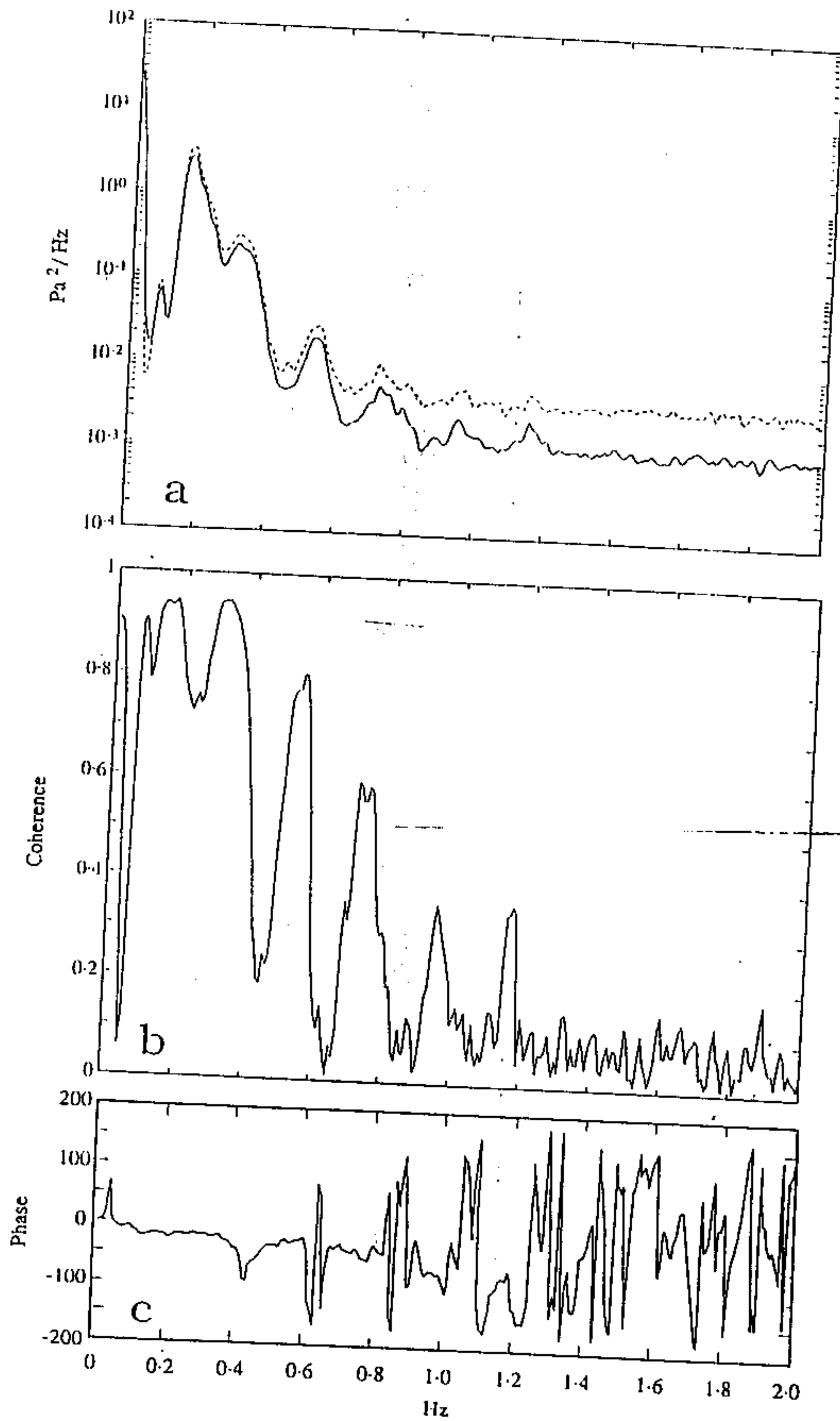


FIGURE 8

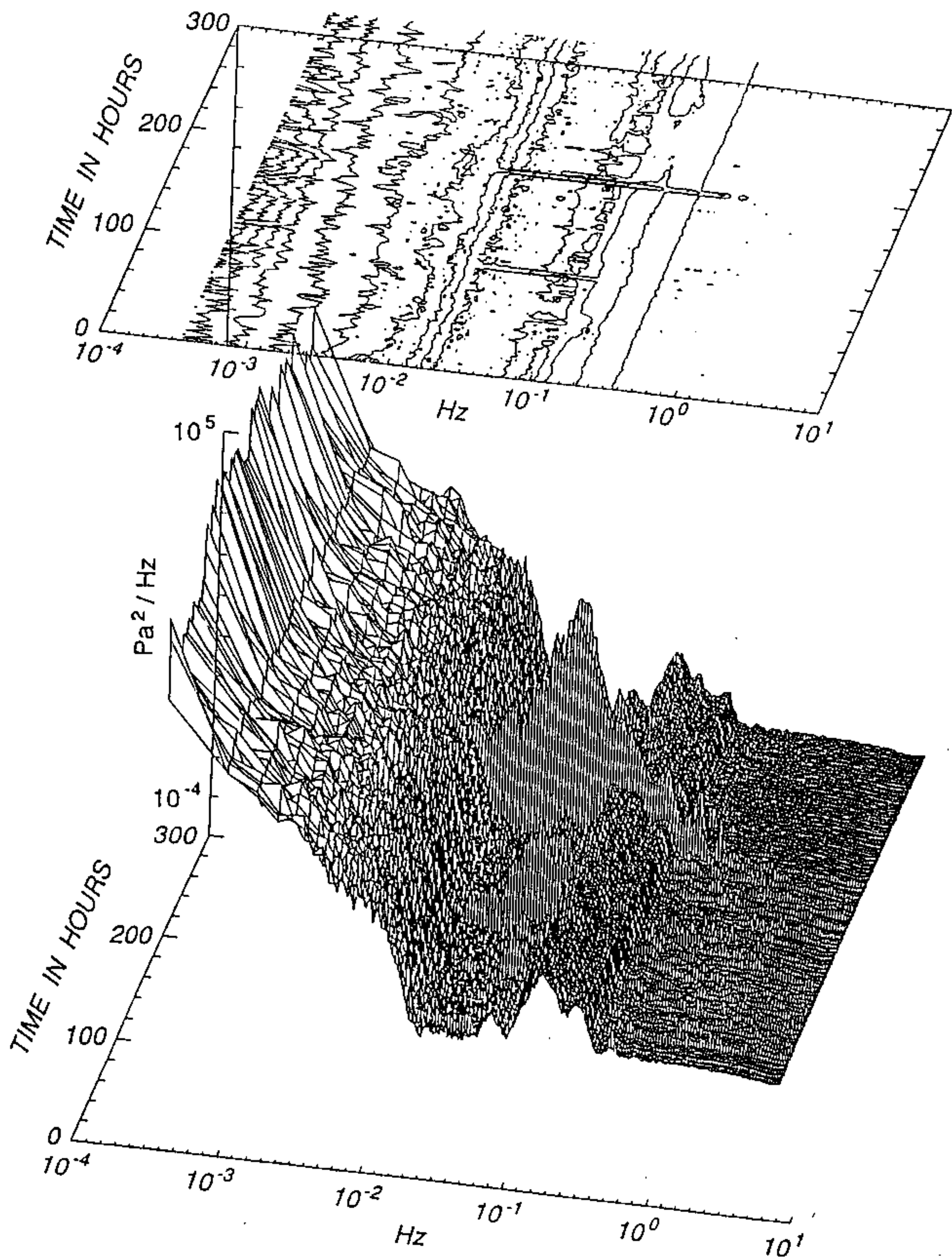


FIGURE 9

GREEN Power Spectral Density At $f=0.15084$ Hz

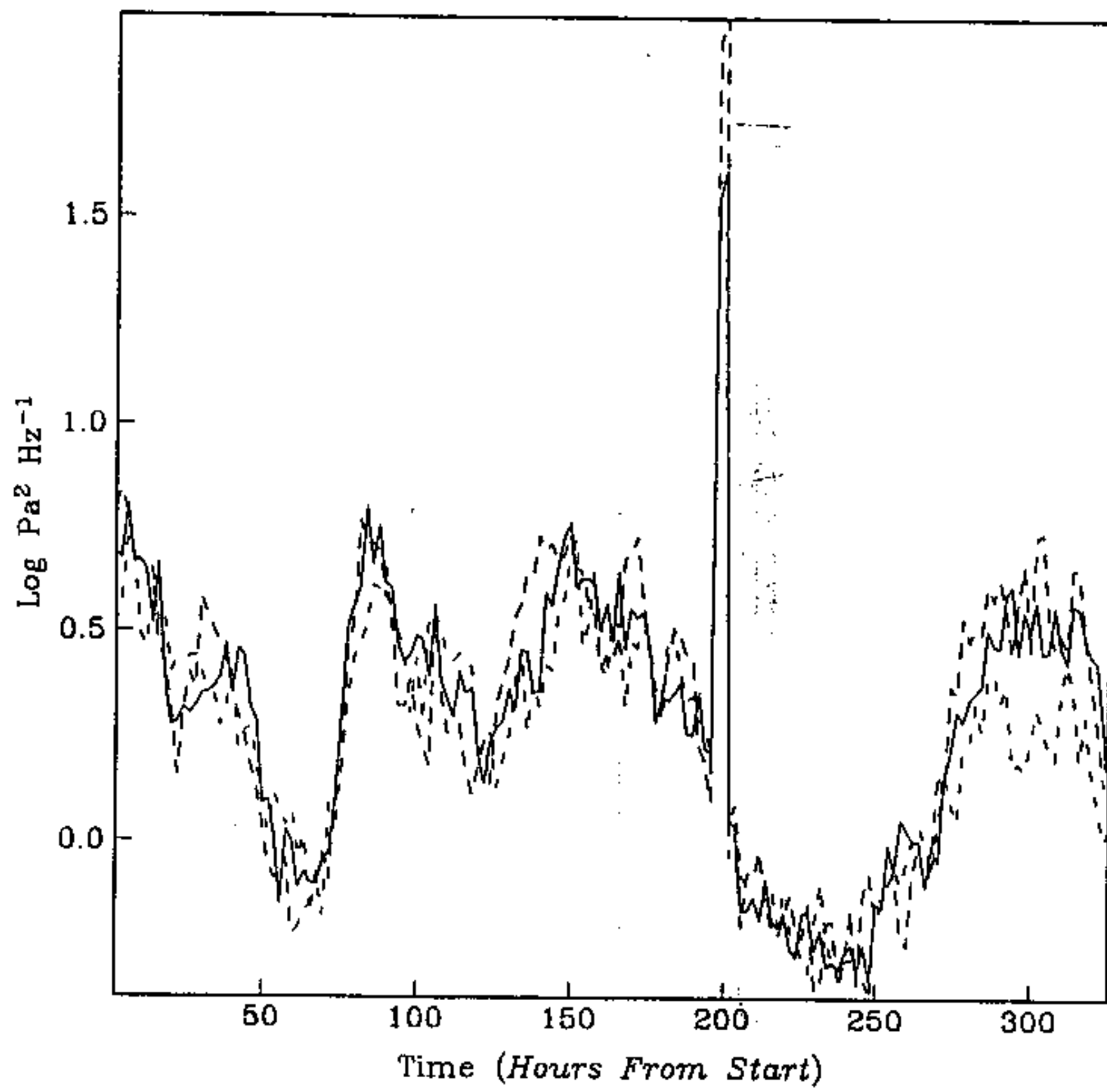


FIGURE 10

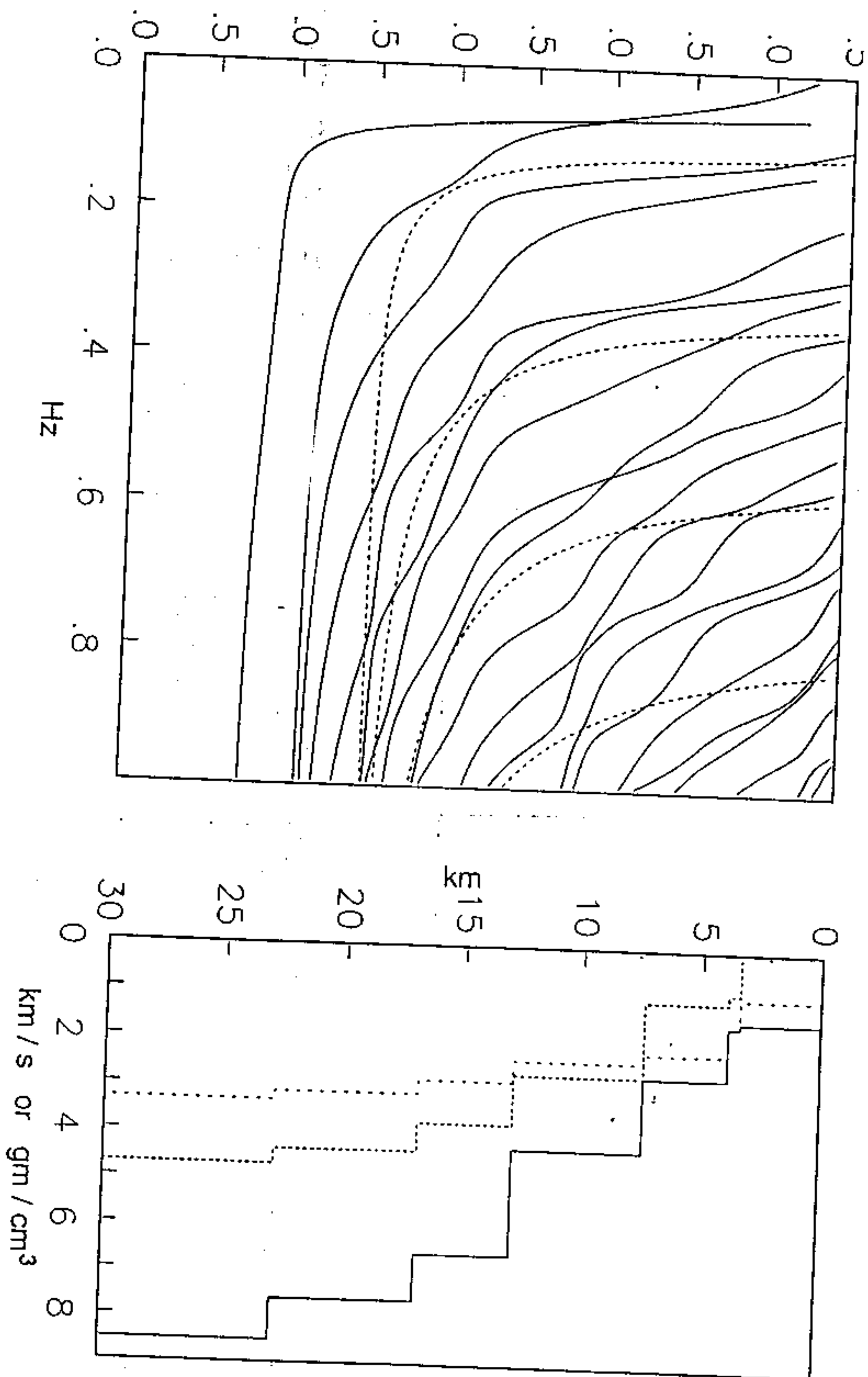


FIGURE 11

modes 0-3 at .175 Hz

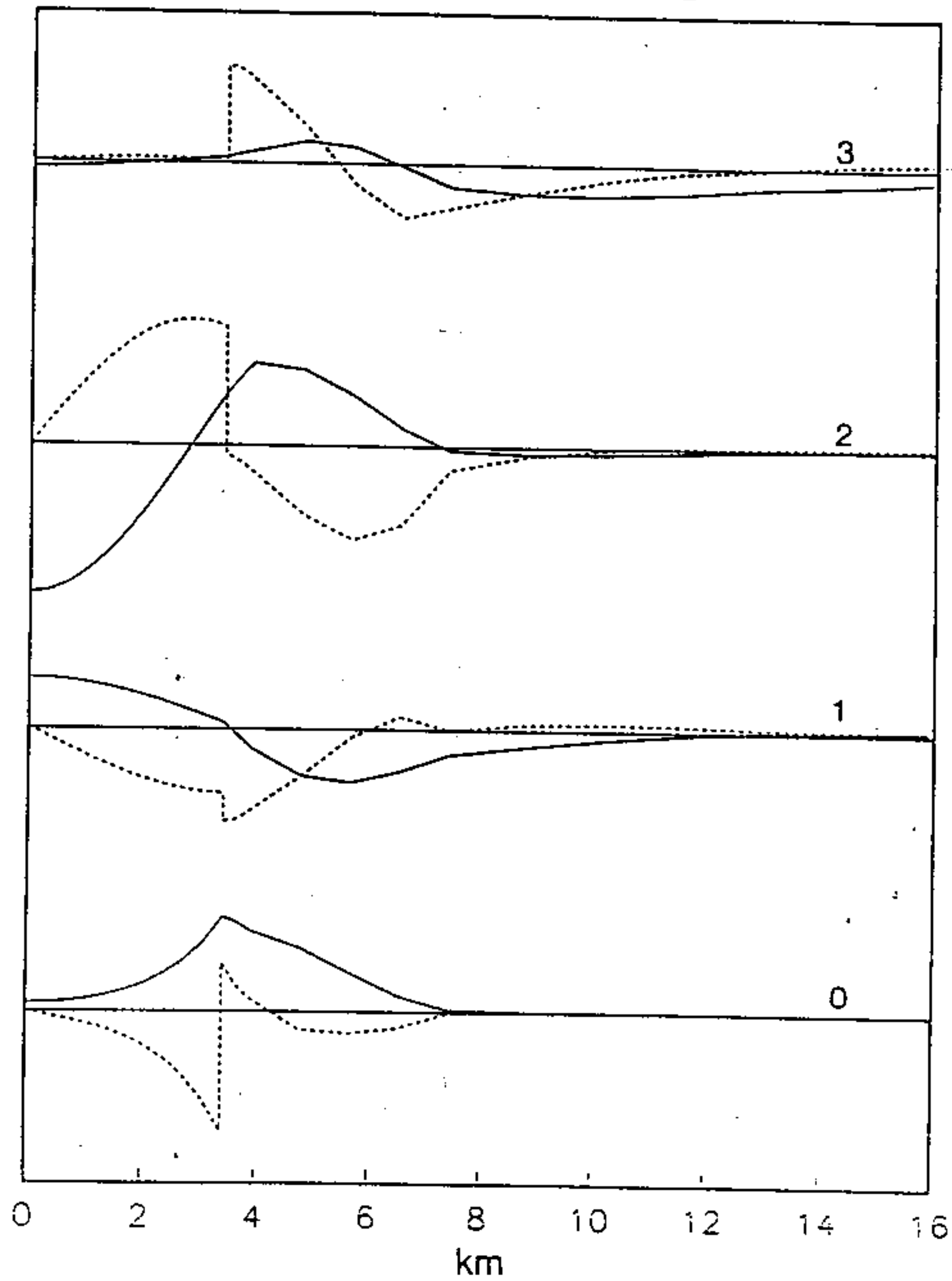


FIGURE 12

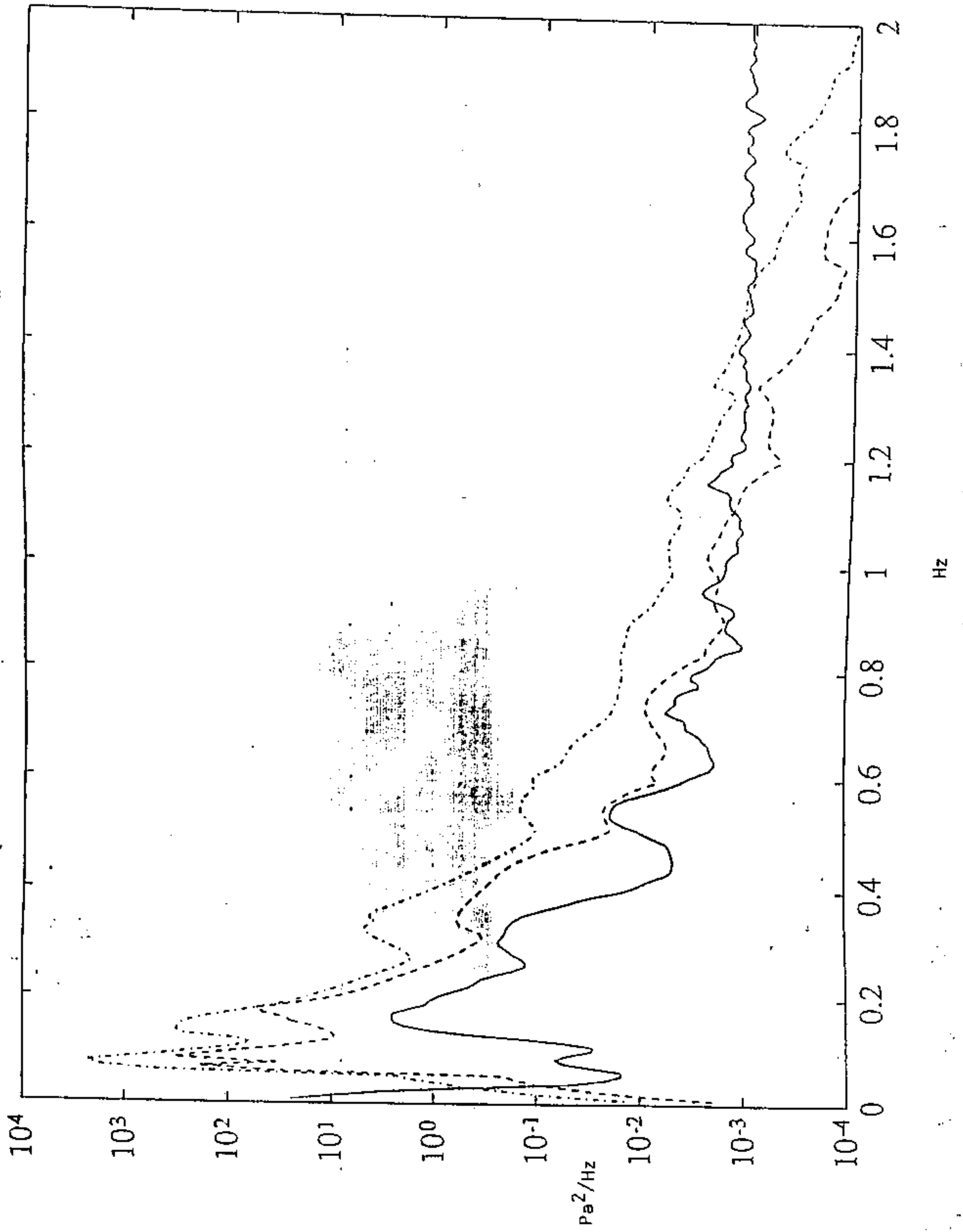


FIGURE 13

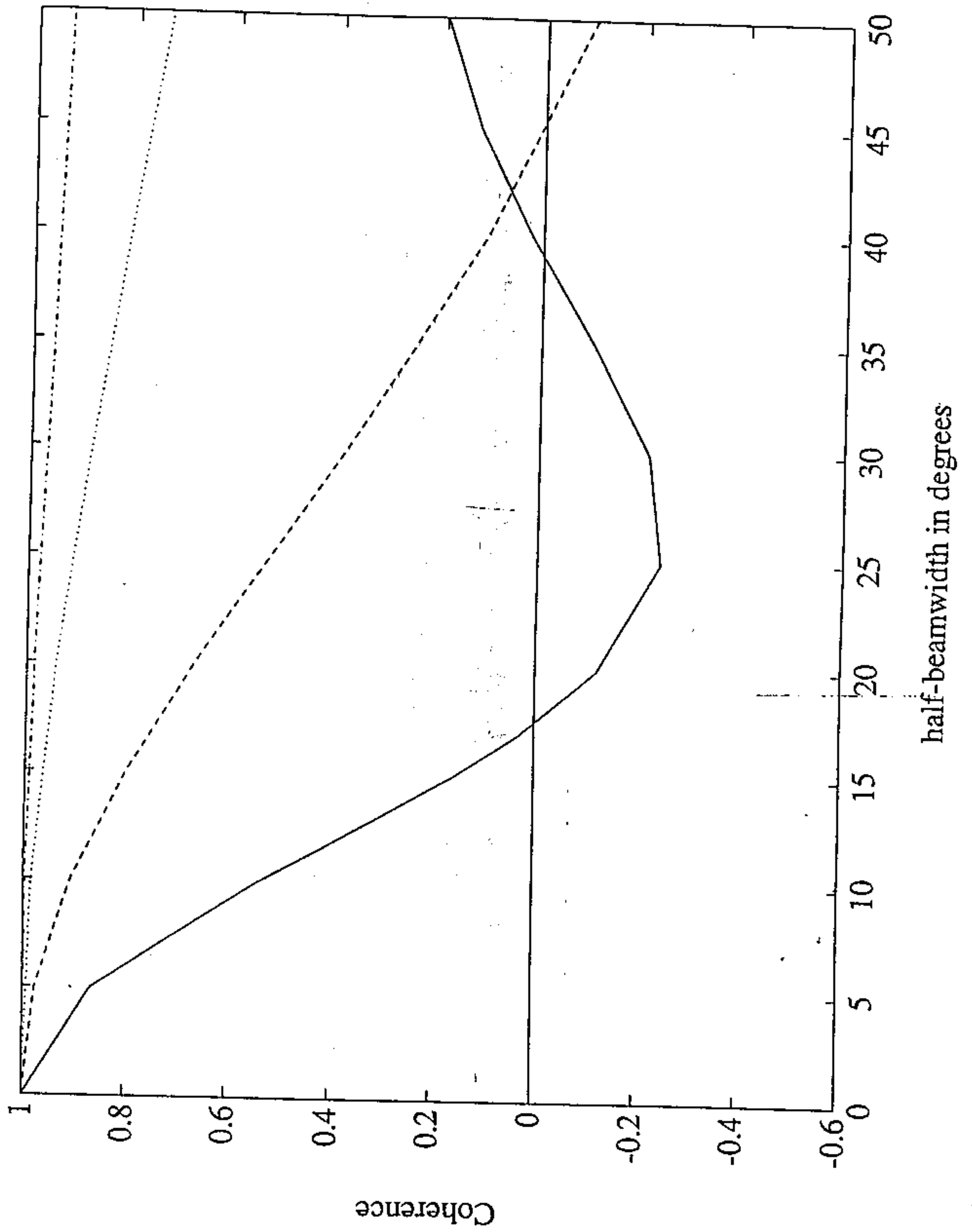


FIGURE 14

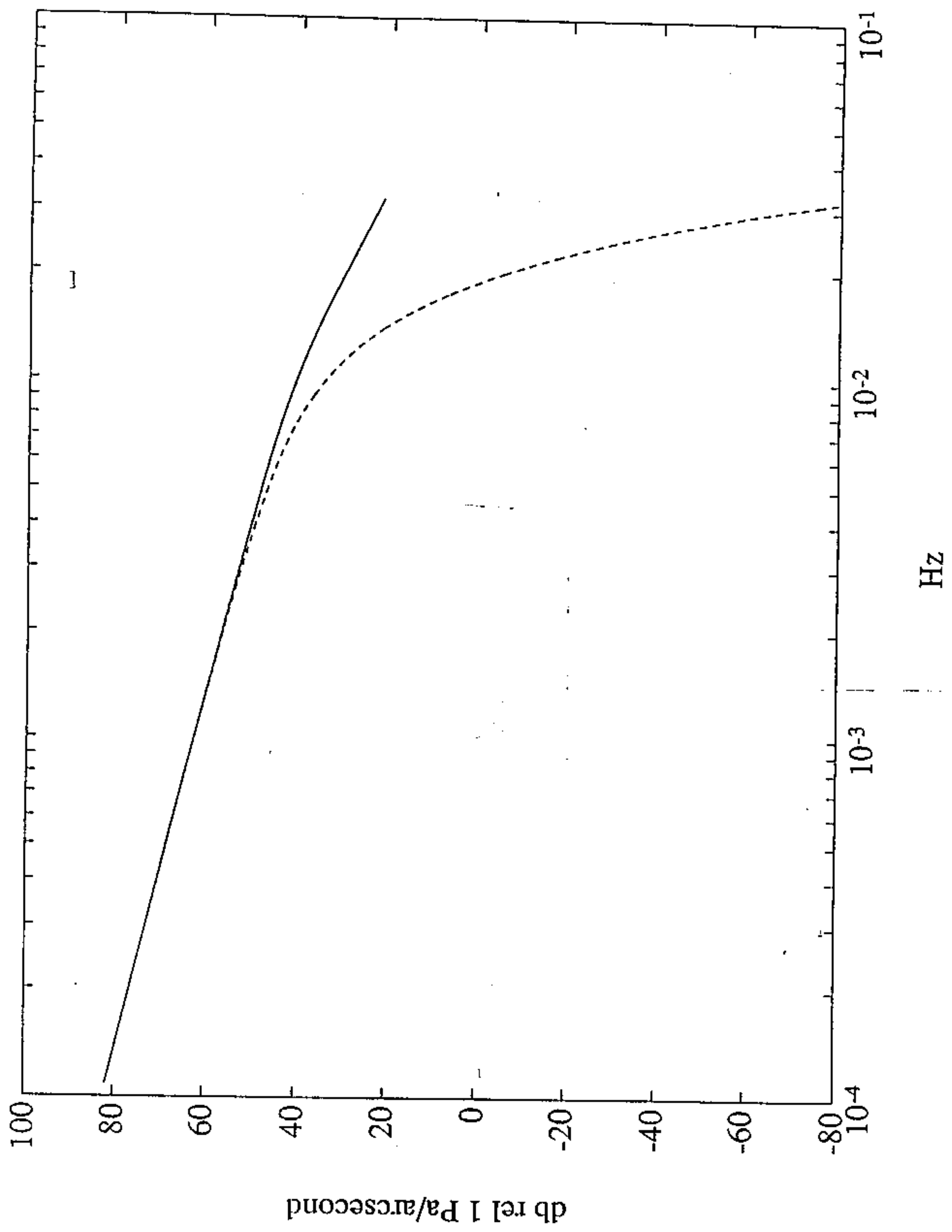
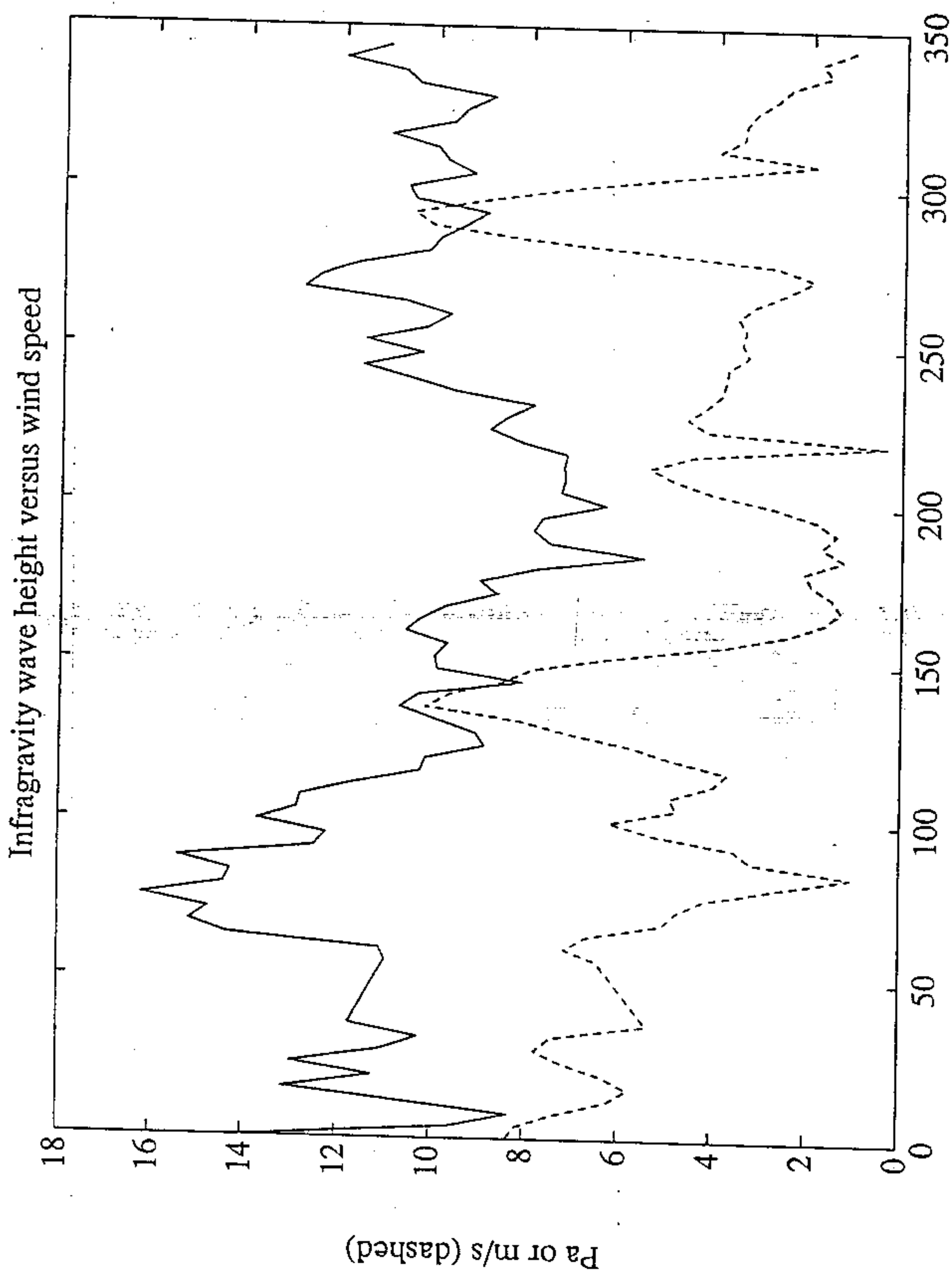


FIGURE 15

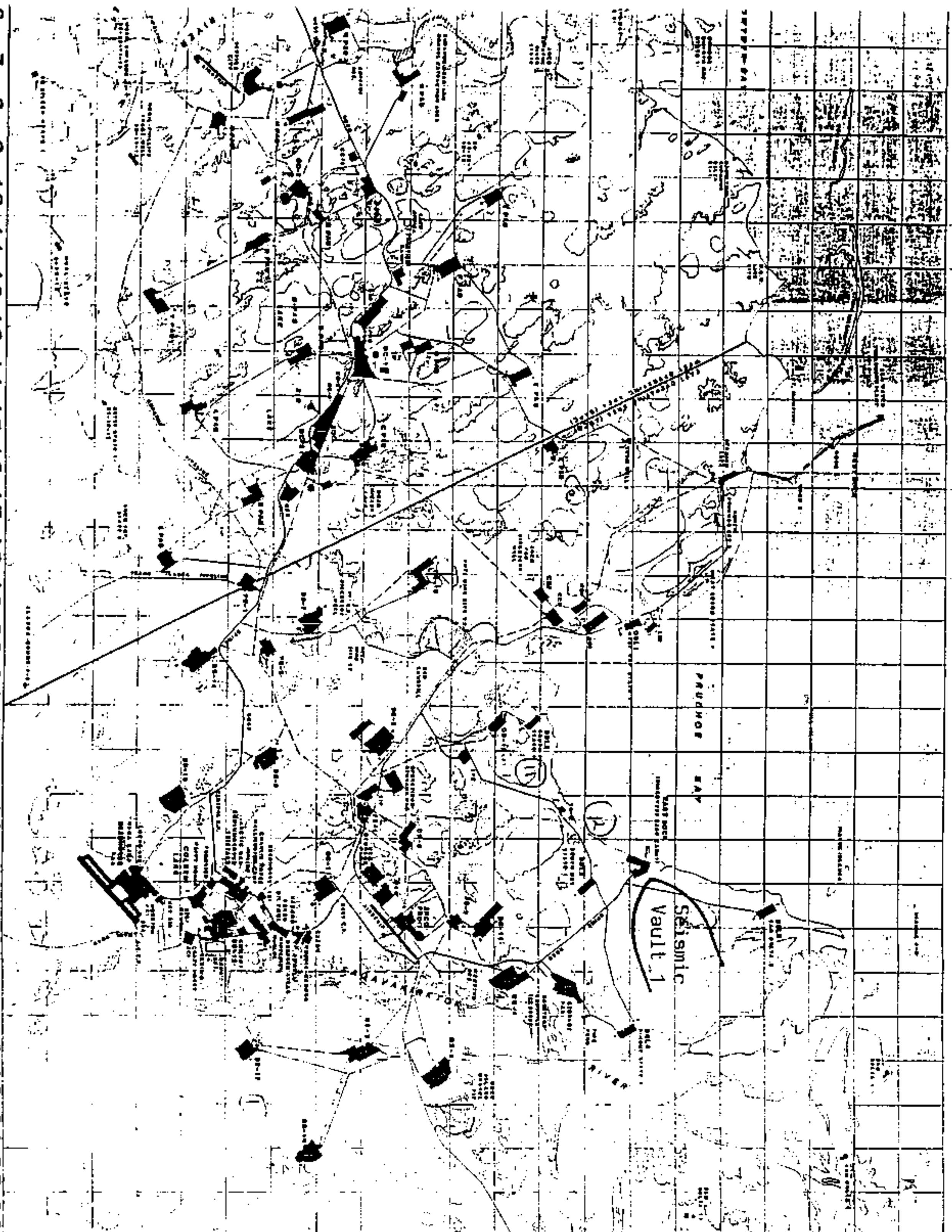


Infragravity wave height versus wind speed

Hours after 0800Z, March 17, 1990

FIGURE 16

6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

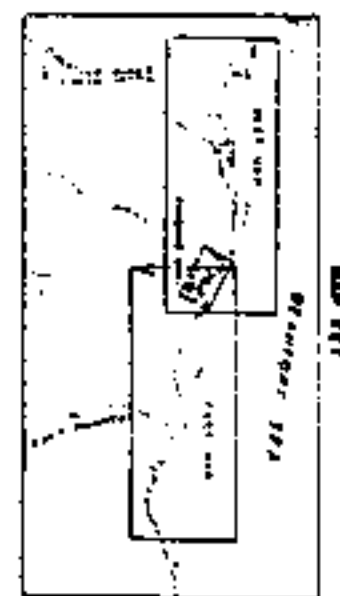


6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33

A
B
C
D
E
F
G
H
I
J
K
L
M
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O
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R
S
T
U

**STANDARD
ALASKA PRODUCTION**

**PRUDHOE BAY UNIT
AREA MAP**

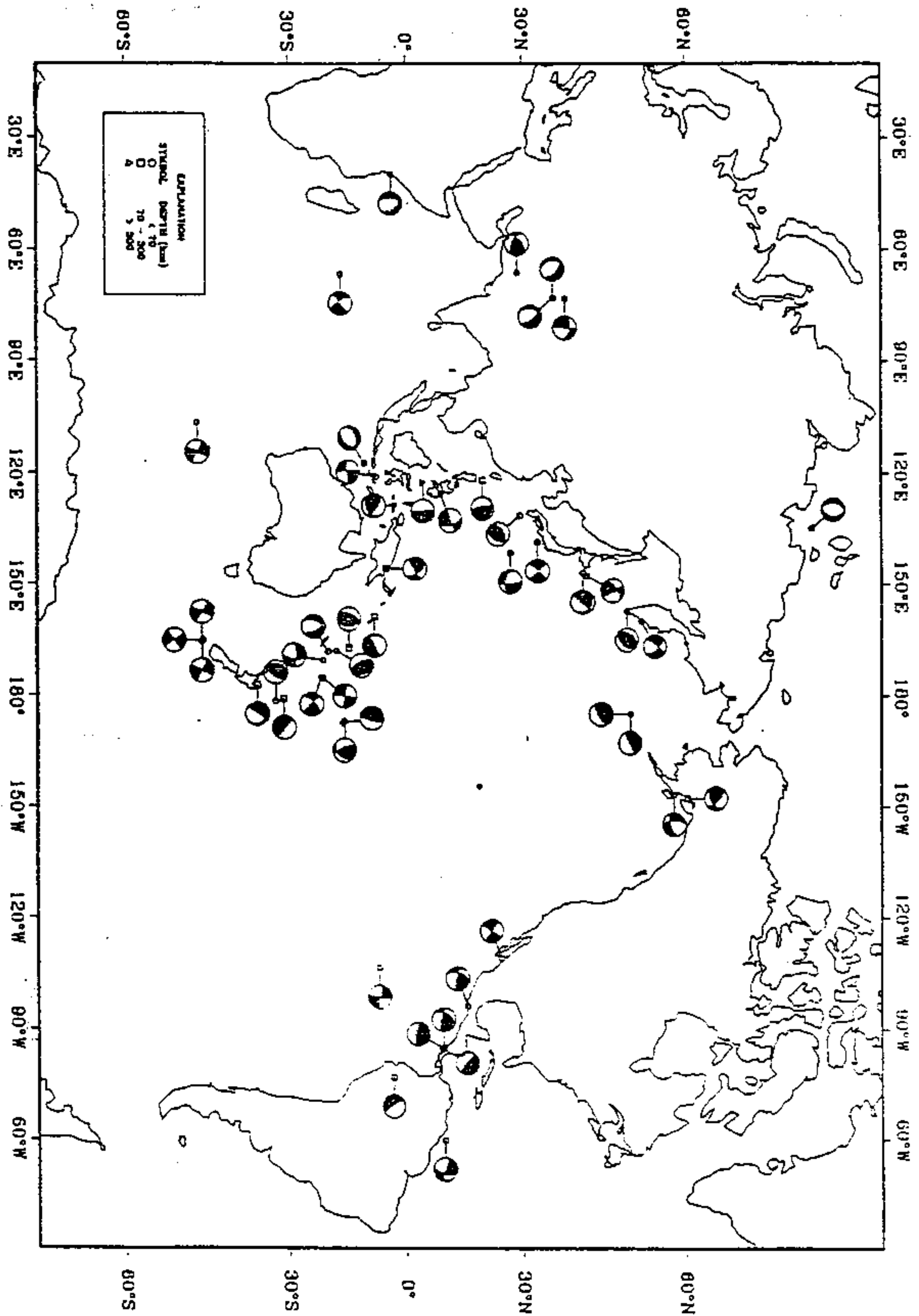


- NOTE: FOR ORNG LOCATION
1. READ UP ON DOWN ARROW
 2. READ ACROSS RIGHT ARROW

FOR INFORMATION CONTACT THE INFORMATION OFFICE
SITKA, ALASKA

FIGURE 17

Earthquake Focal Mechanisms for March 1990



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FIGURE 18

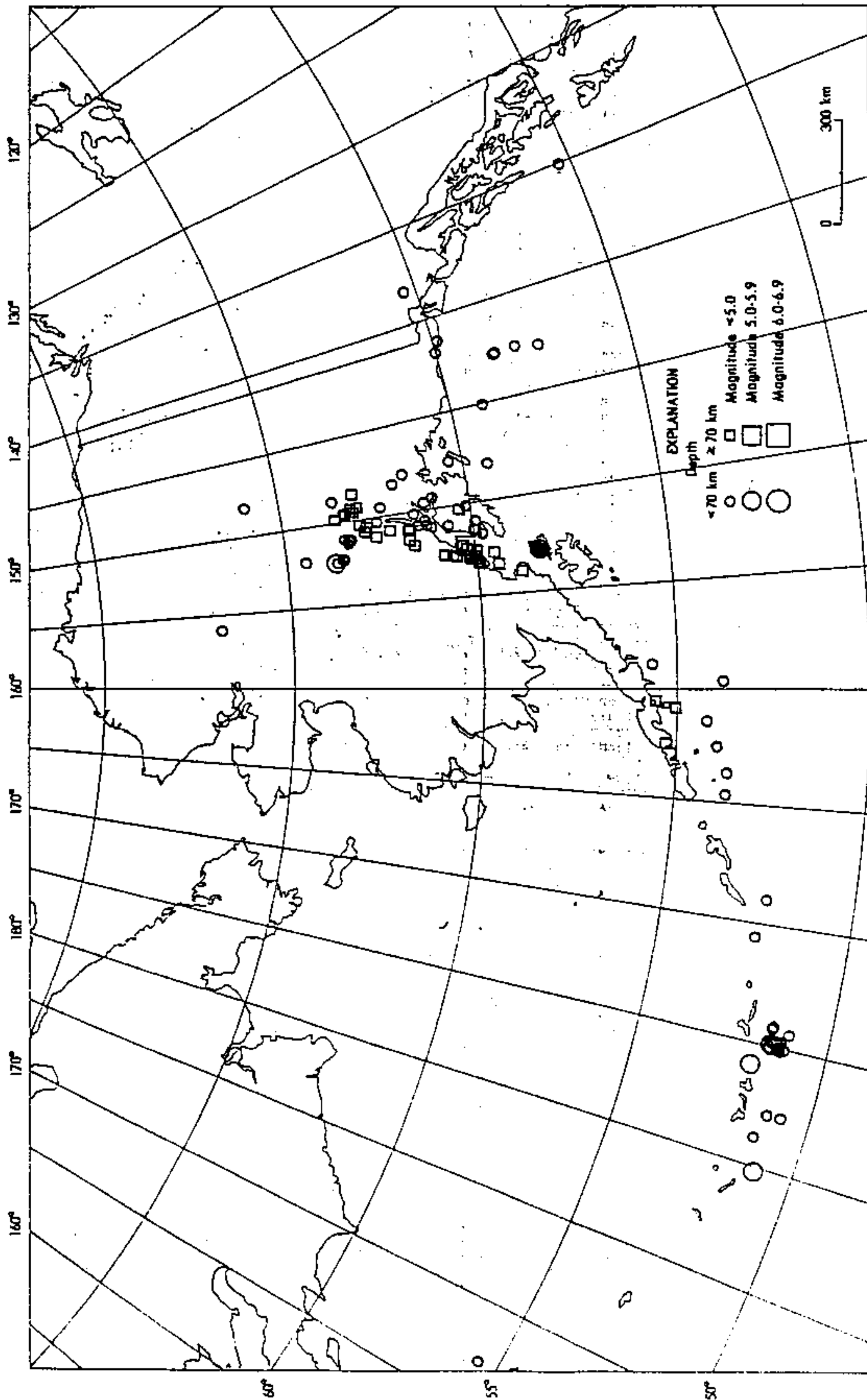
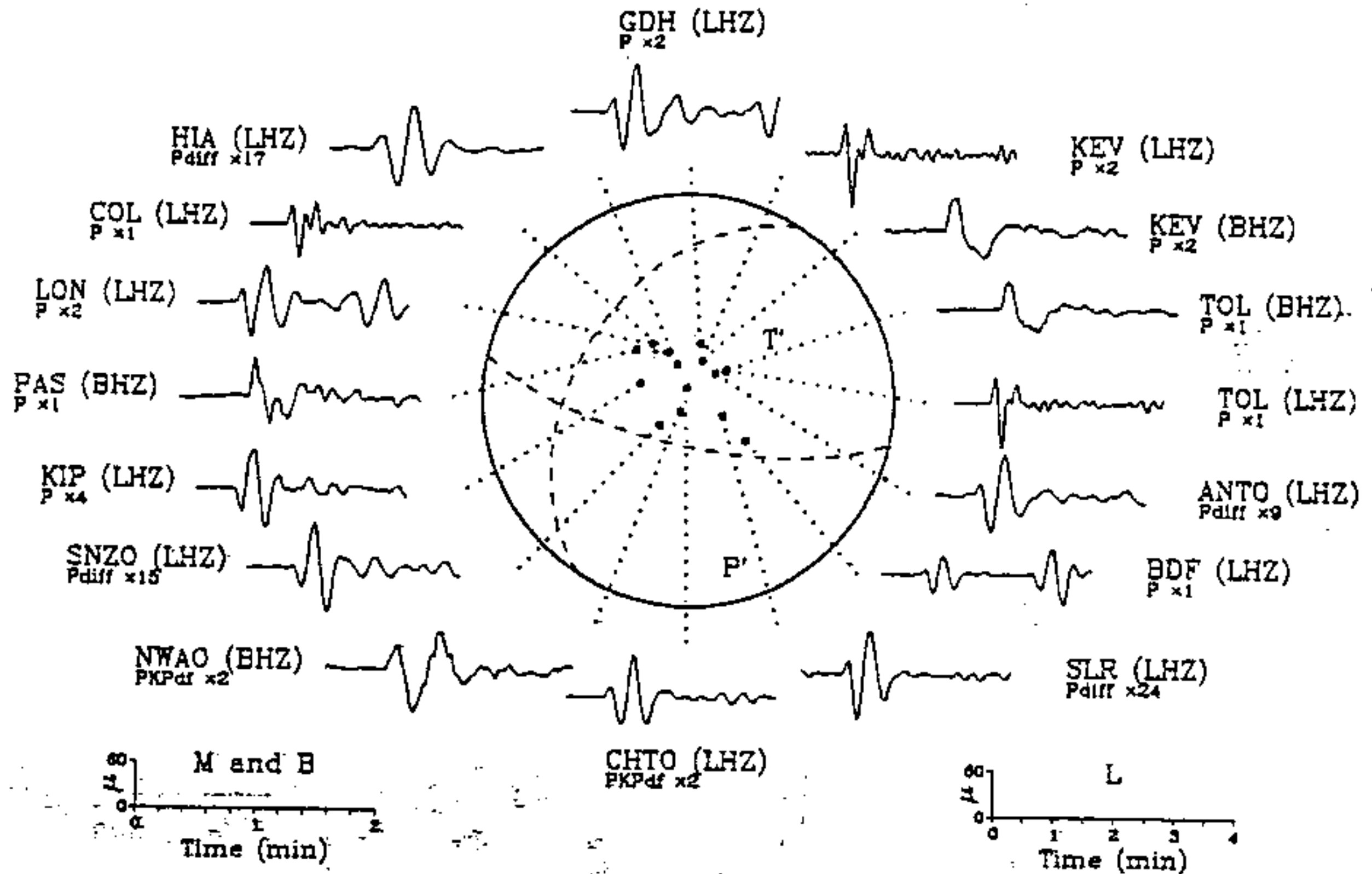


FIGURE 19

Earthquake epicenters in Alaska and adjacent regions for March, 1990 (C. Stover).

25 March 1990 13:22:55.60
Costa Rica



31 March 1990 19:31:42.75
Off Coast of Hokkaido, Japan

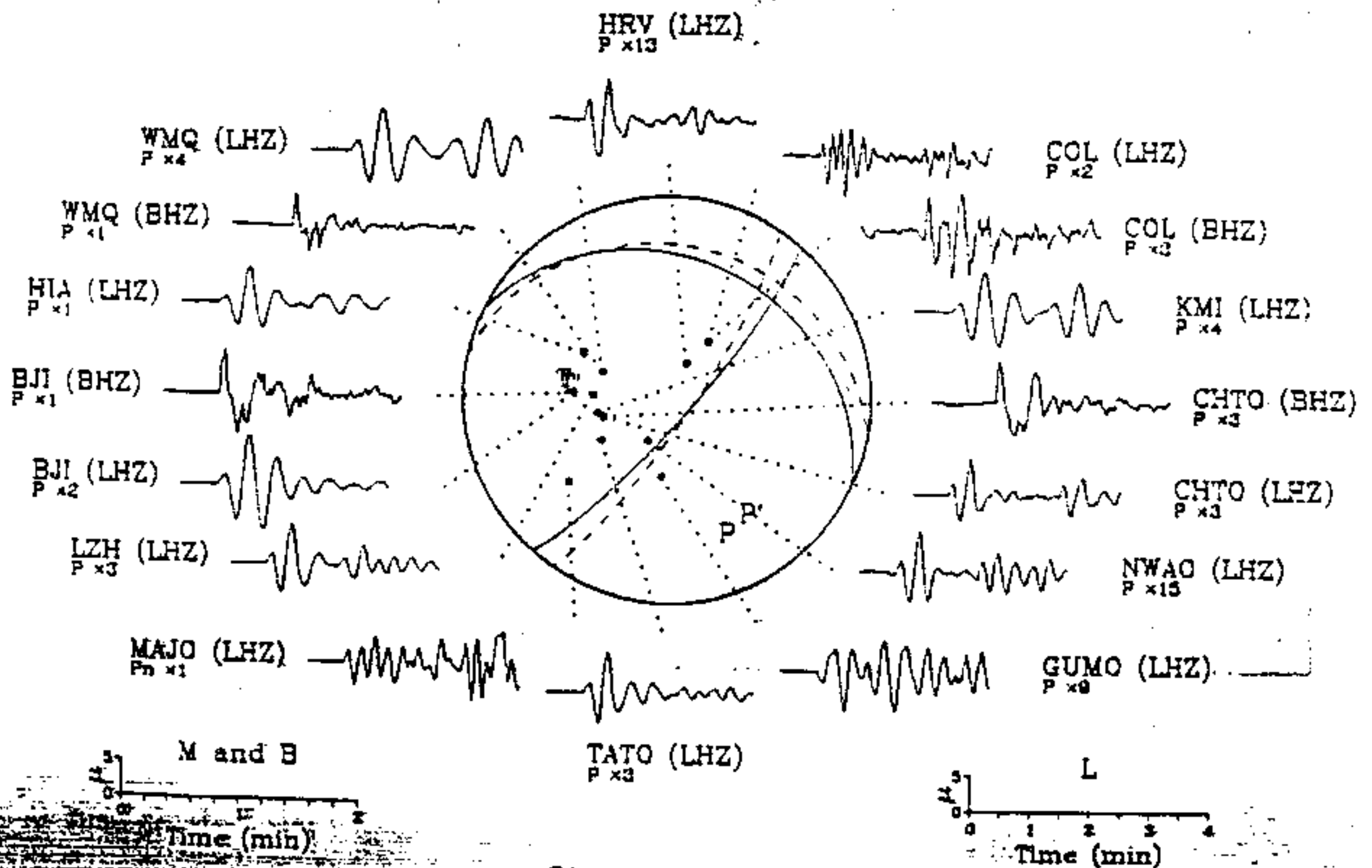
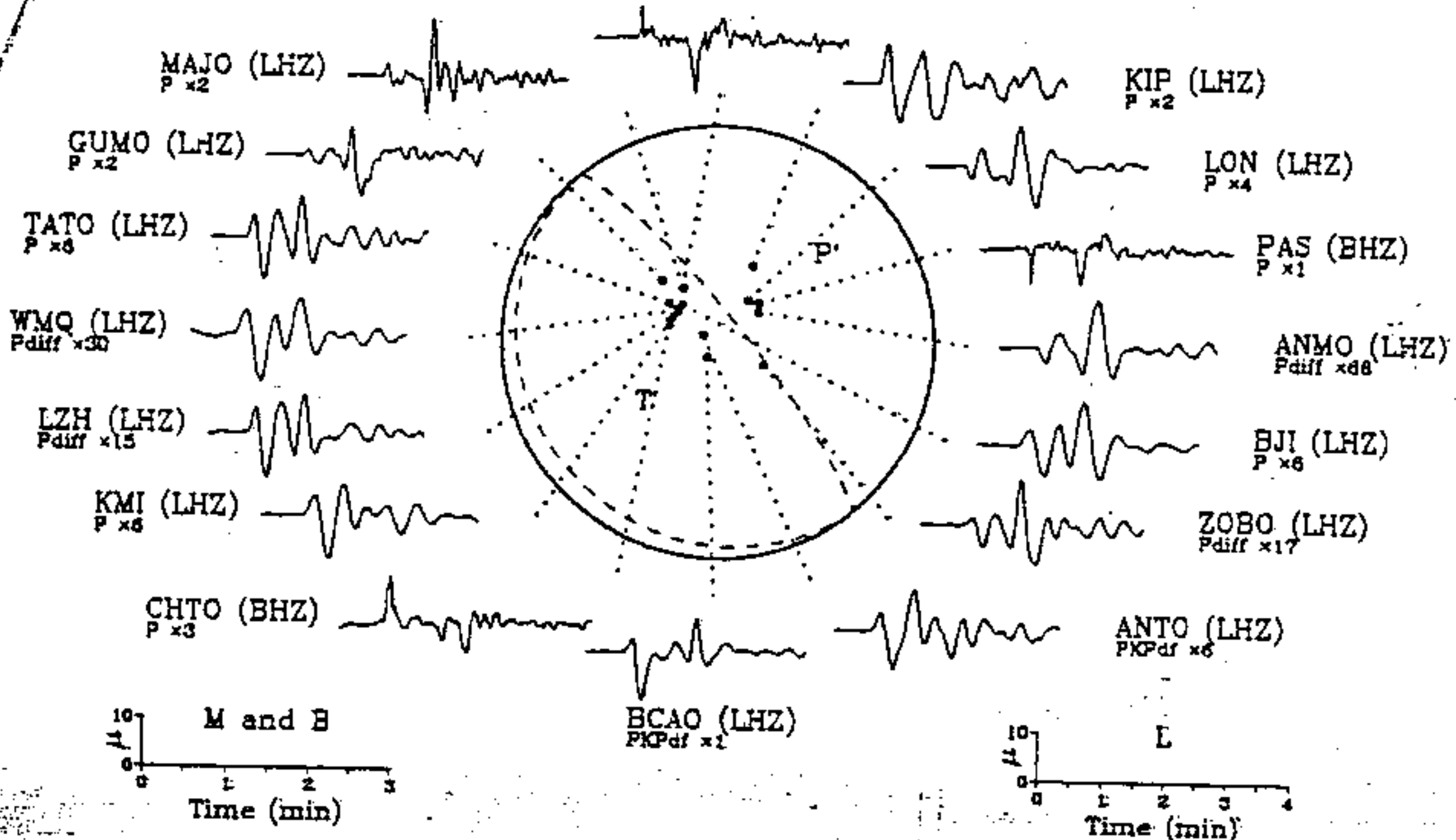


Figure 20

21 March 1990 18:46:05.45
Kermadec Islands Region

MAJO (BHZ)
P x2



25 March 1990 13:18:06.92
Costa Rica

SCP (BHZ)
P x1

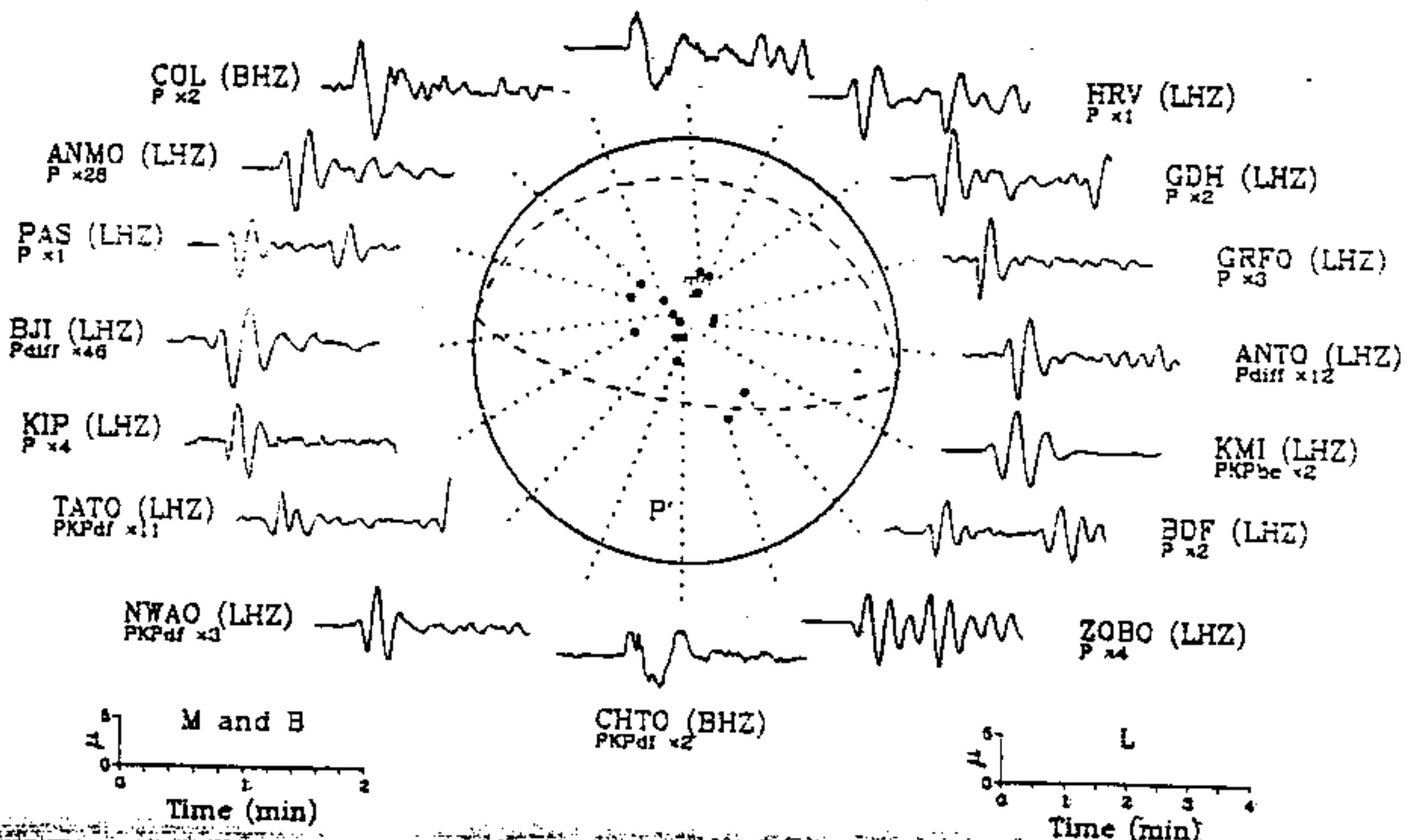


FIGURE 21

- 0.2 sec - 2, $t_p = 13^{\circ} 10' 00''$ $t_{p+1} = 13^{\circ} 10' 00''$
 $t_p = 13^{\circ} 10' 00''$ $t_{p+1} = 13^{\circ} 10' 00''$
 - 0.2 sec - 2, $t_p = 13^{\circ} 10' 00''$ $t_{p+1} = 13^{\circ} 10' 00''$

17.5-1 (3/25, 90) 00:00:00.000 - 23:59:59.999
 NFFT=7200, TAU=15

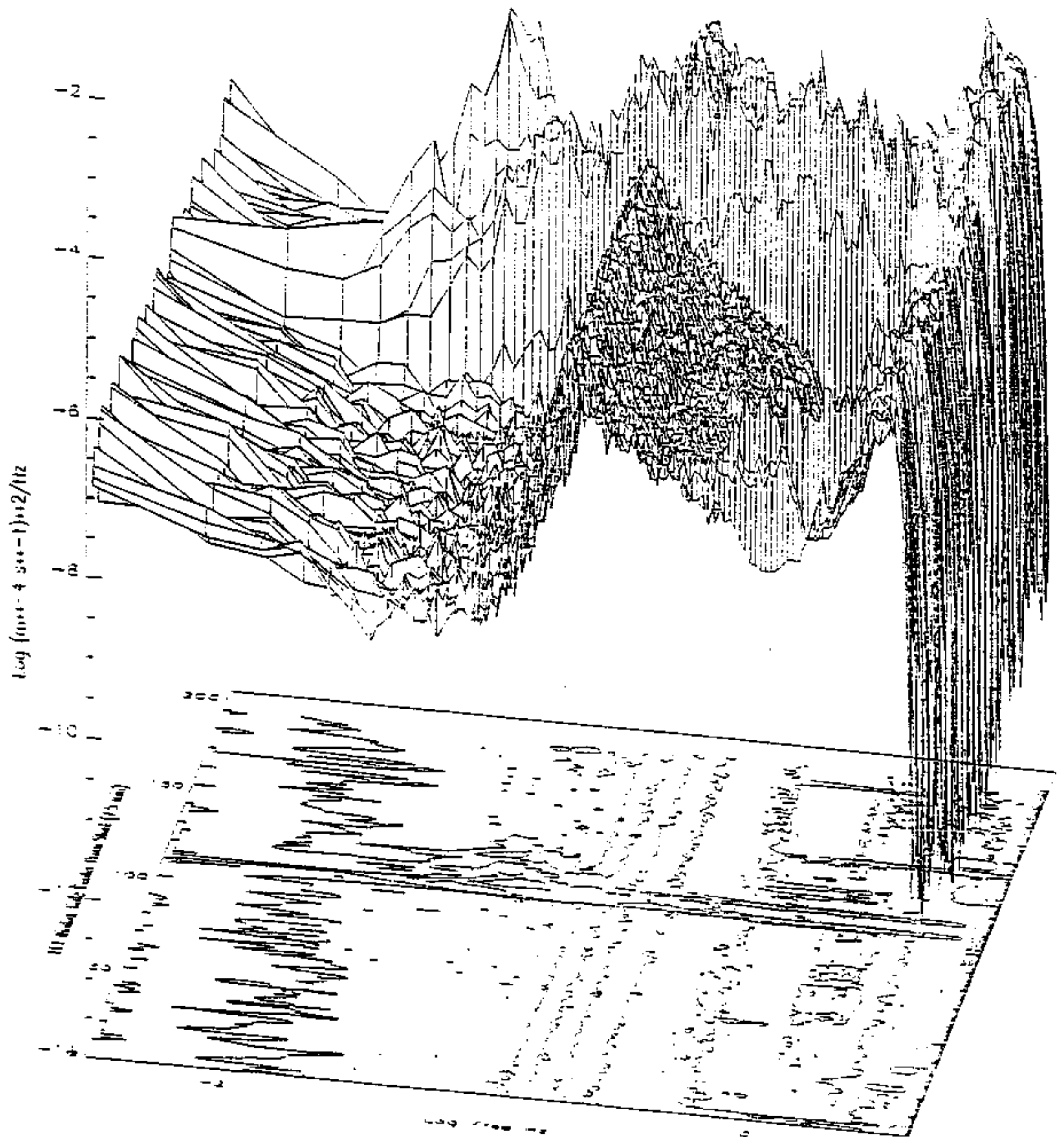
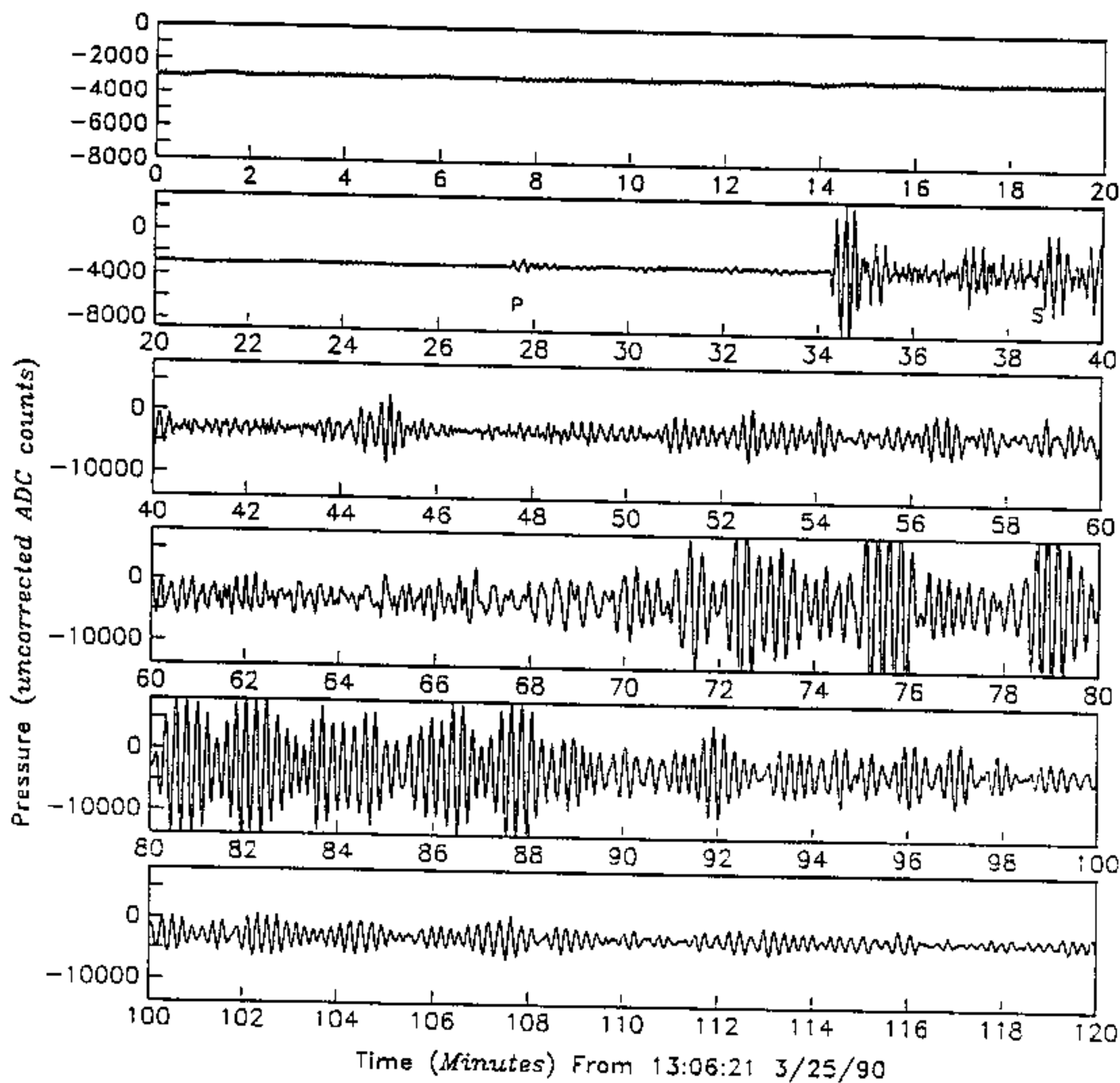


FIGURE 22

DPG Green (Mag=6.9 Z=33 km Δ ~85, Off Coast of Costa Rica, 3/25/90 13:22)



PPPP SKP Possible Between P and S

FIGURE 25

Rlm.v1.(74-83).1c nfft=16384 $\tau=16$ 1π nband=4 nwind=826

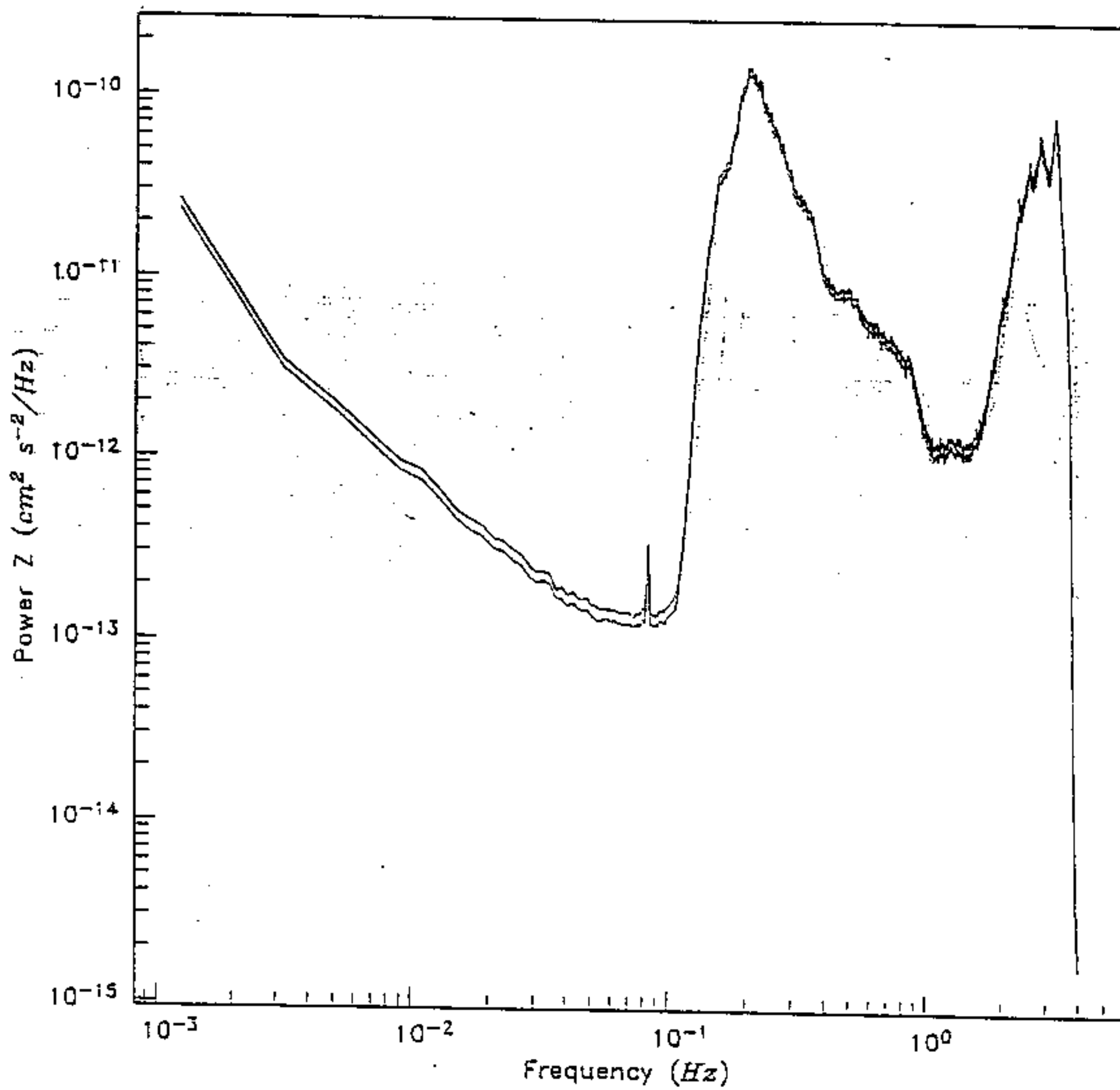


FIGURE 25

BASIC v1.080.1c.v3.080.1c nfft=16384 r=16 1π nband=4 nwind=33

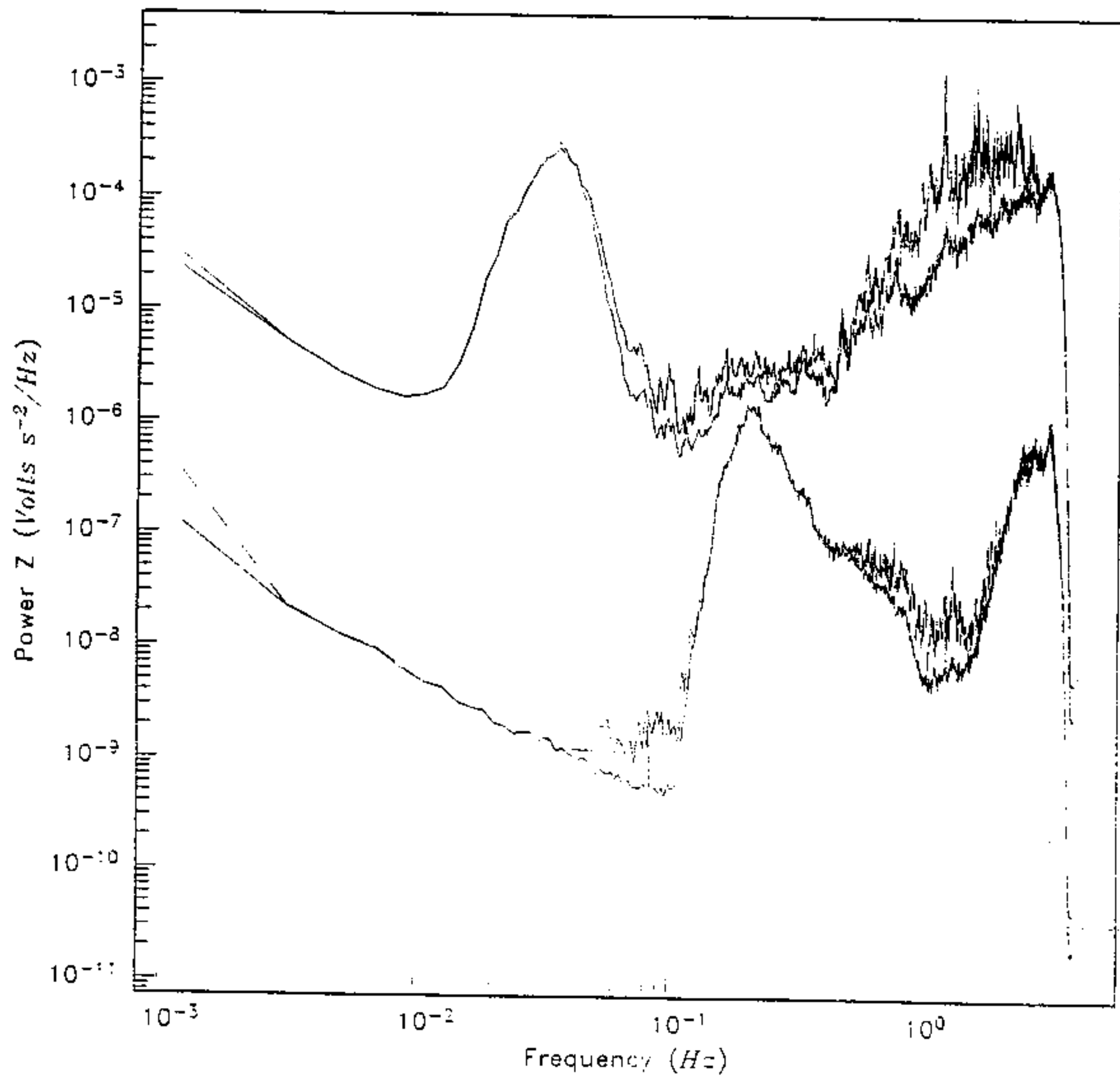


FIGURE 27