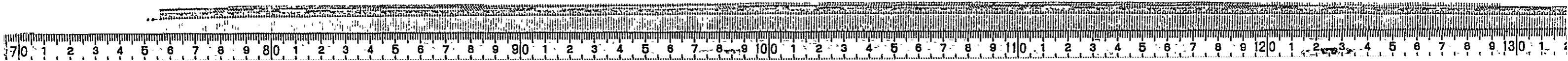
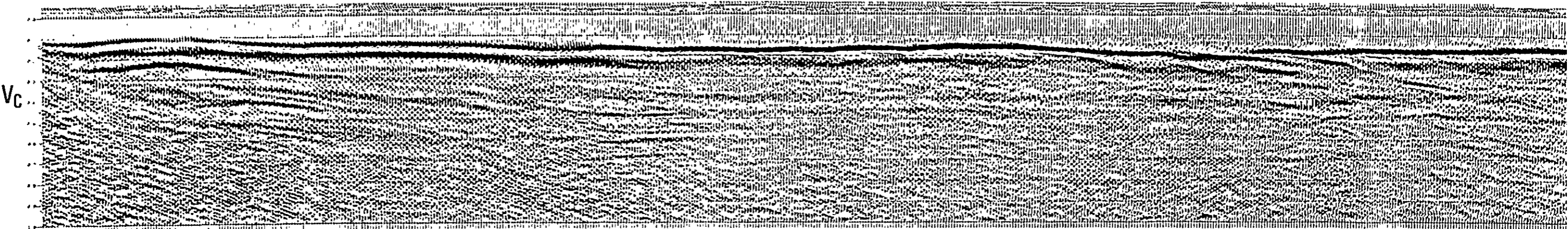
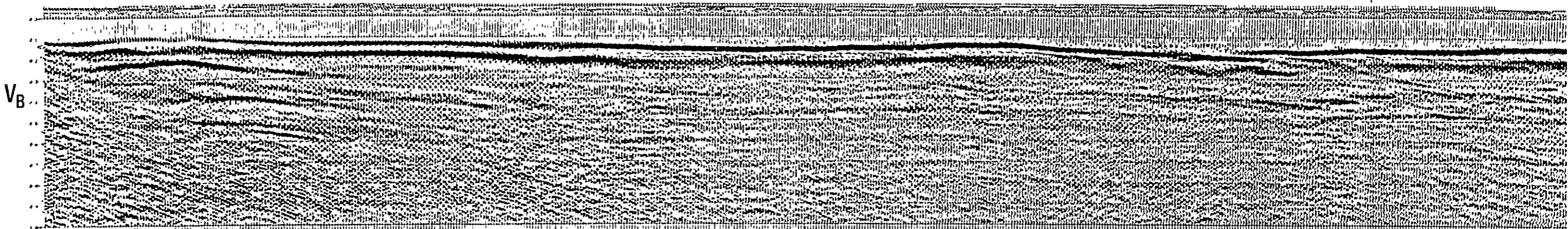
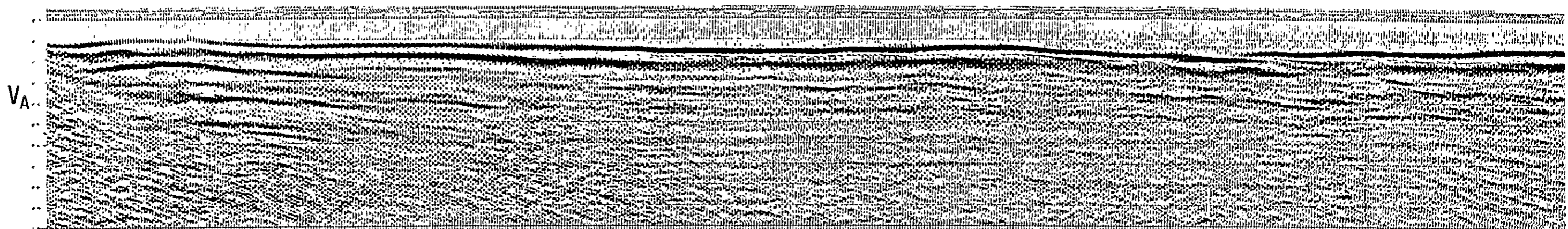
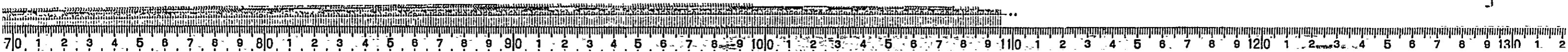
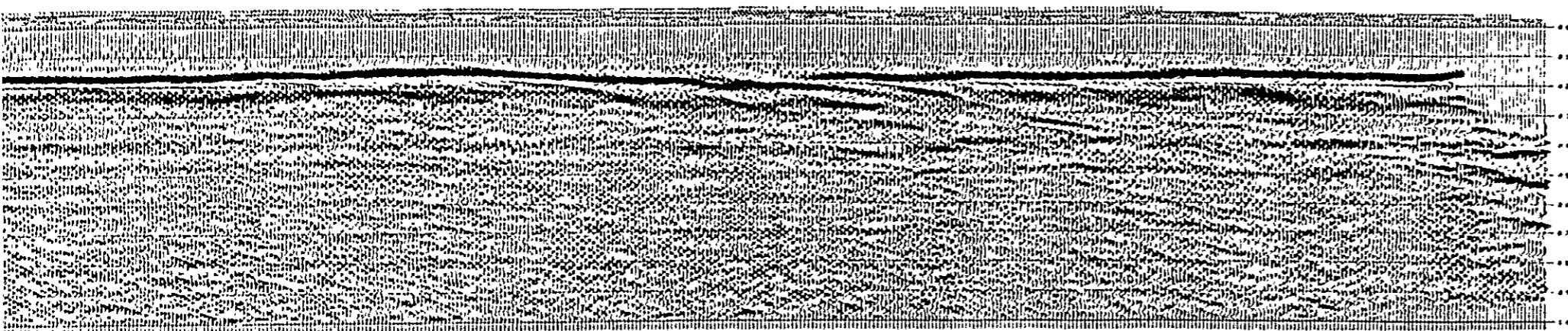
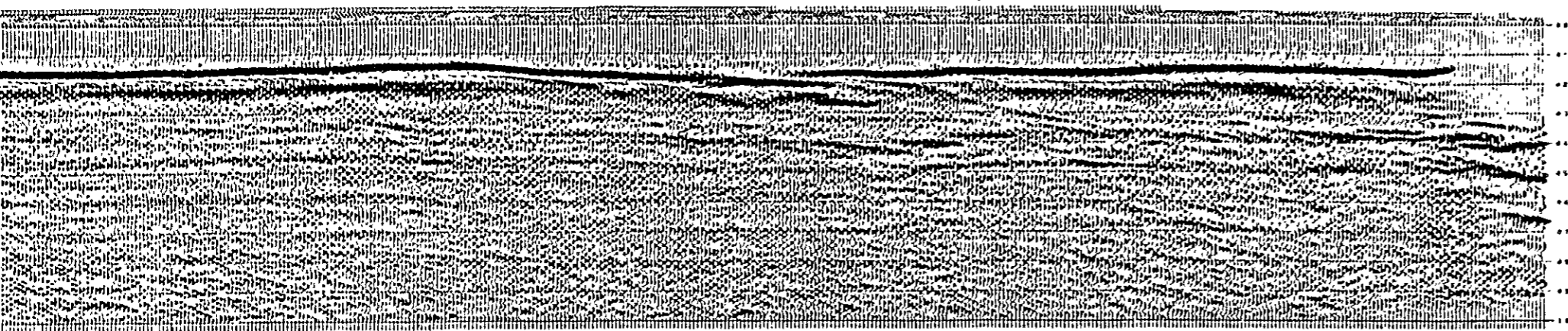
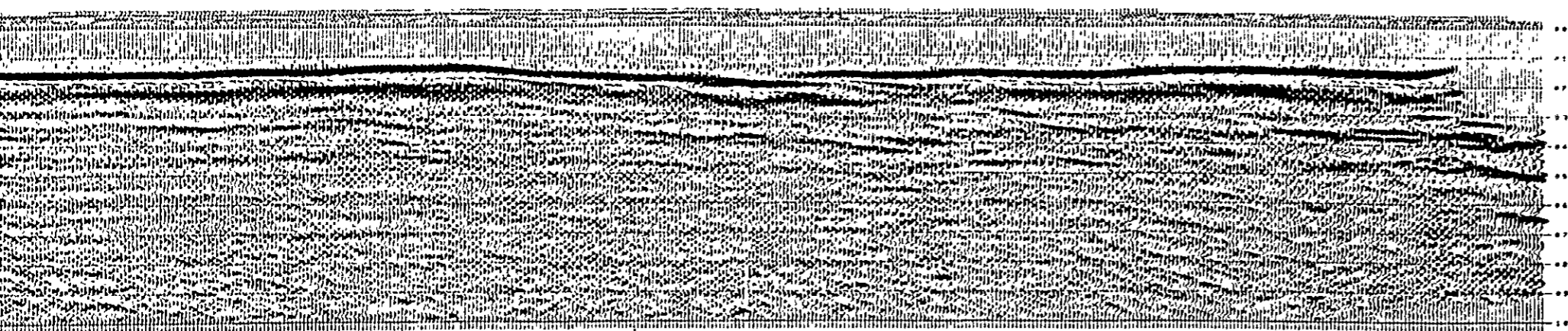
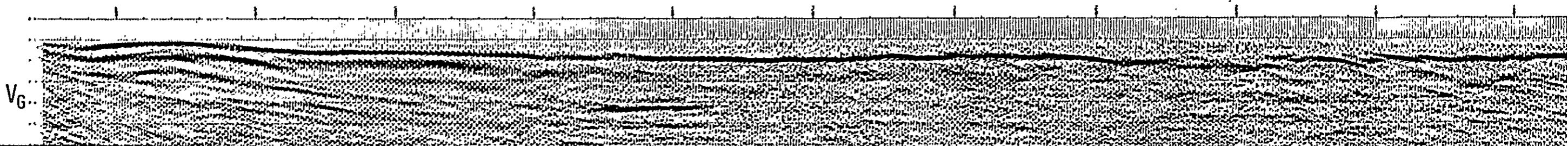
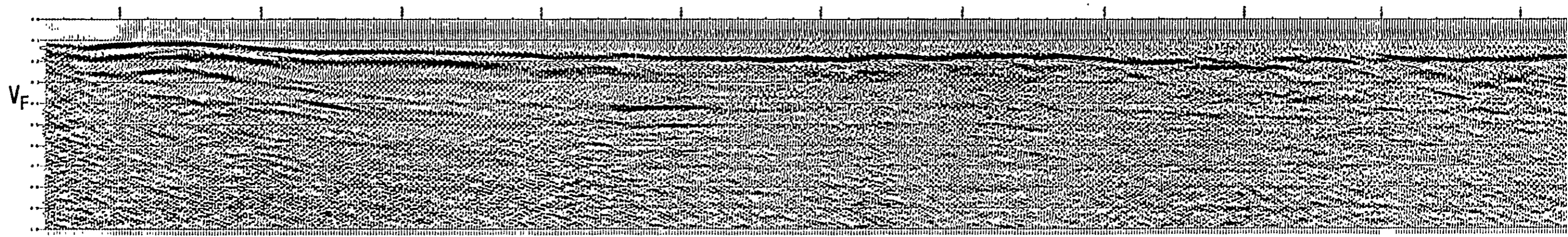
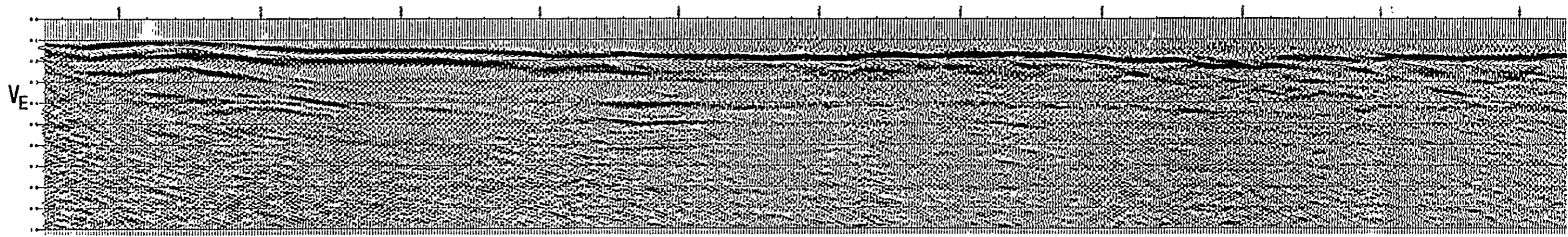
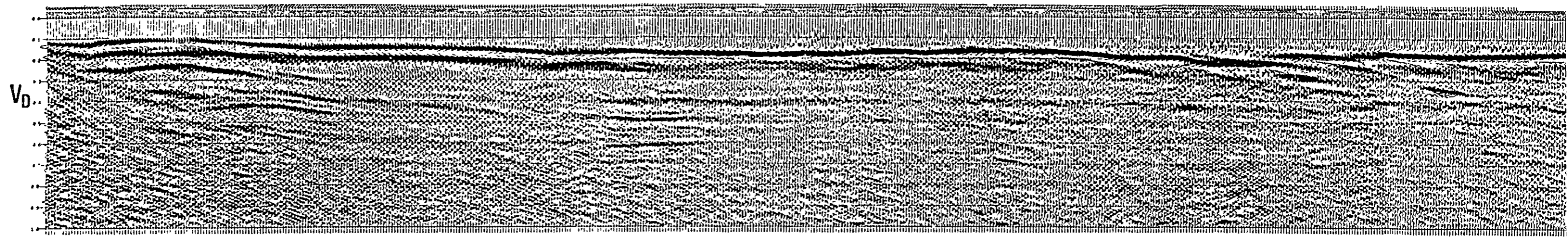
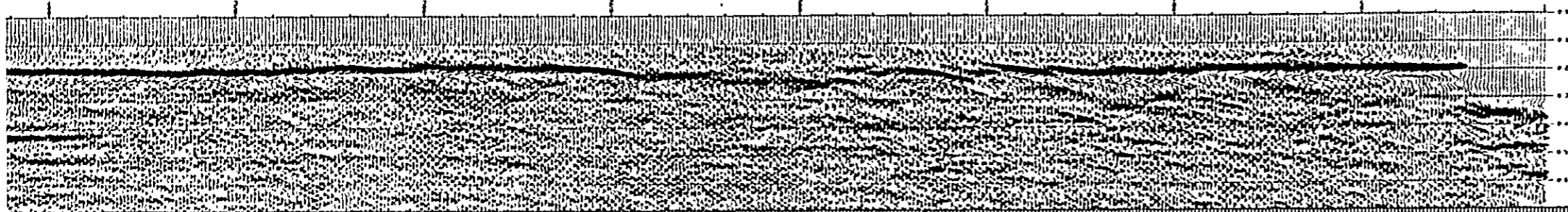
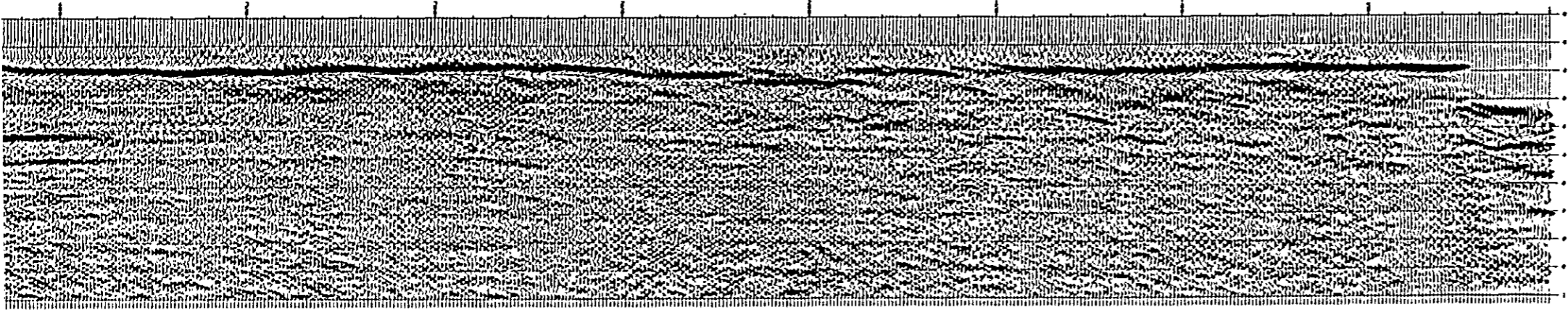
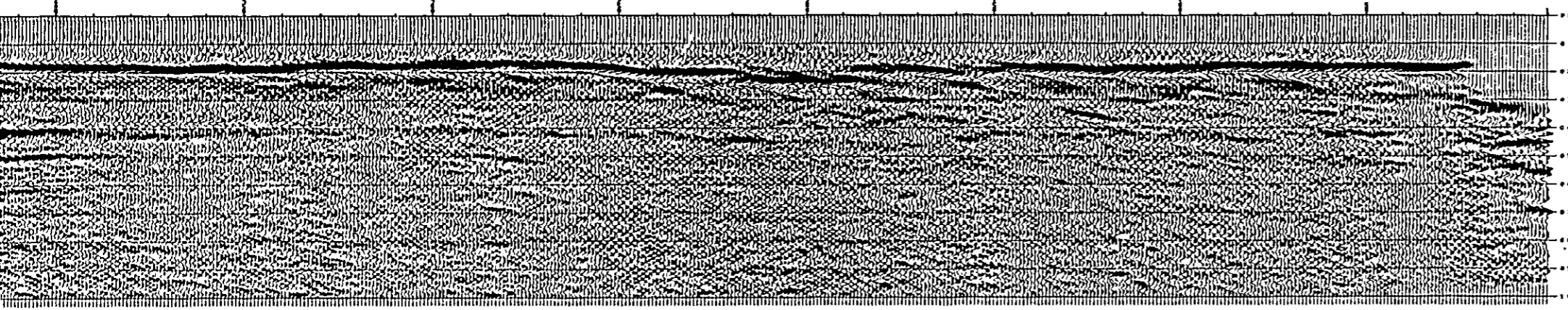
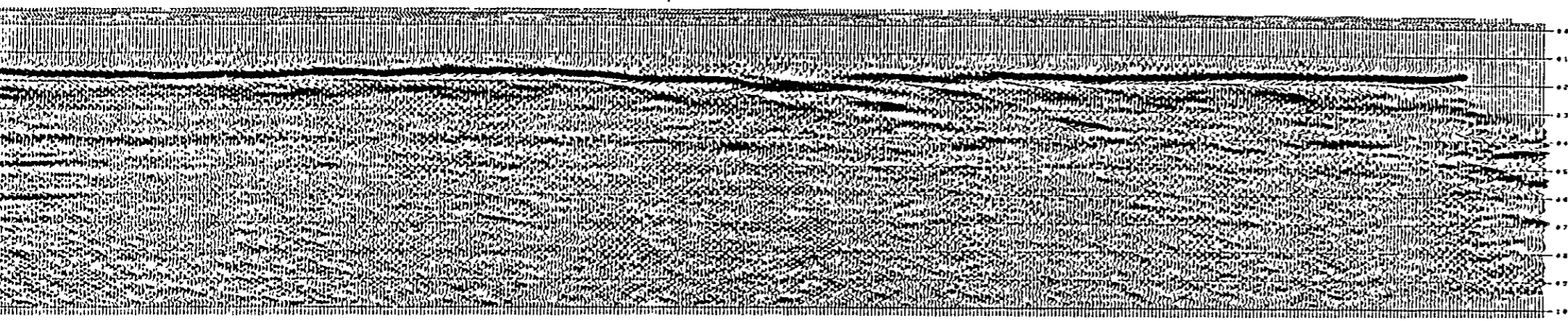


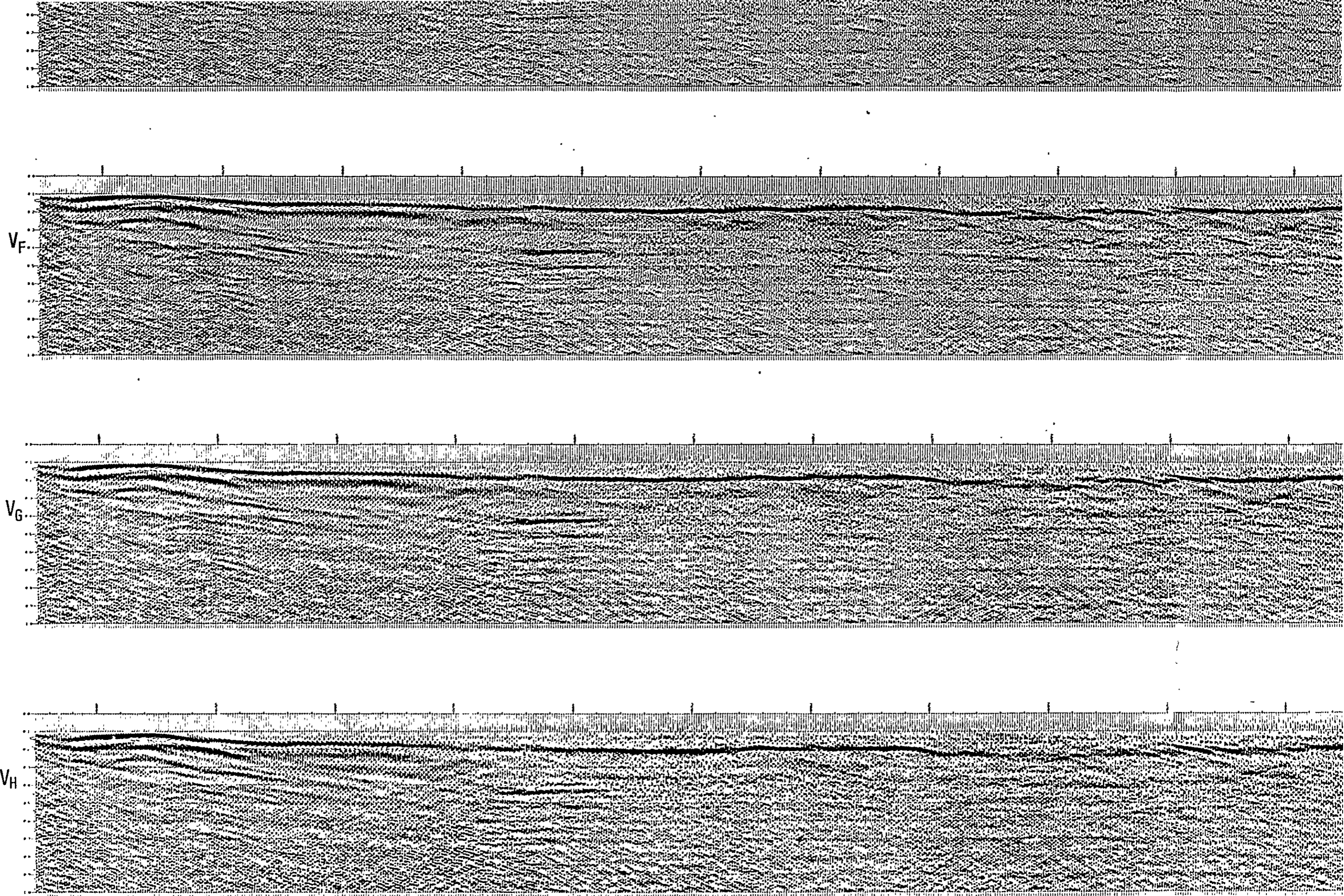
VELOCITY FUNCTION STACK
LINE T1-AB 25

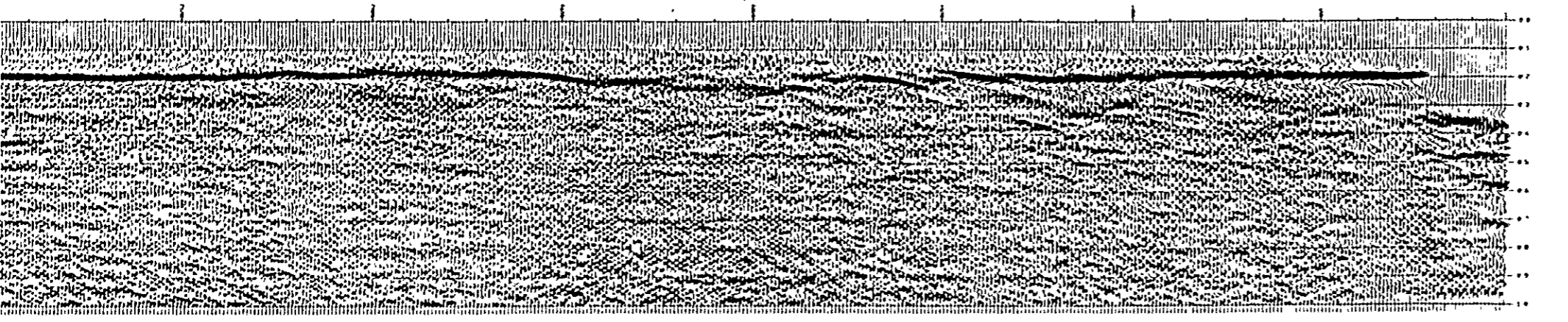
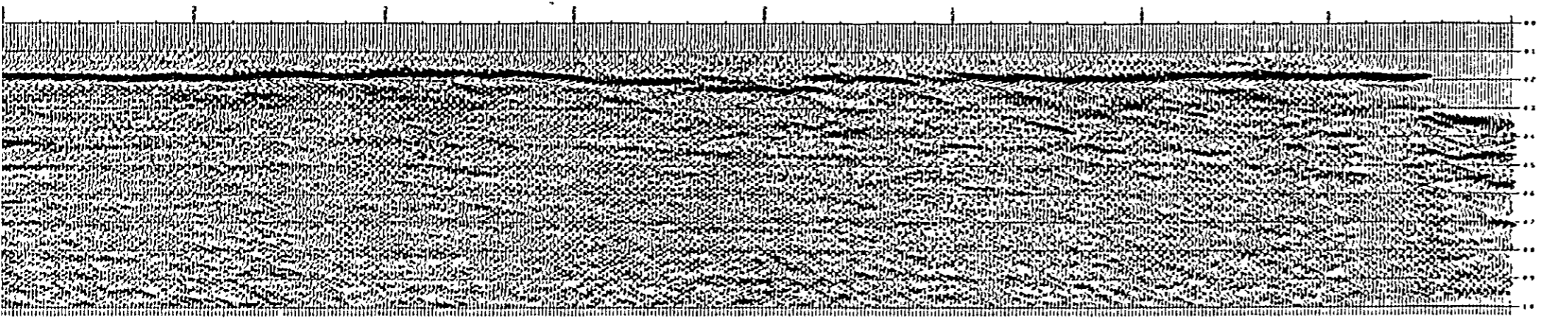




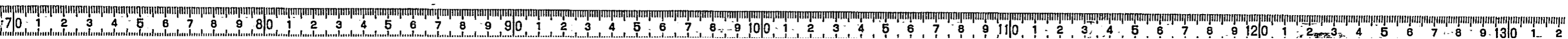




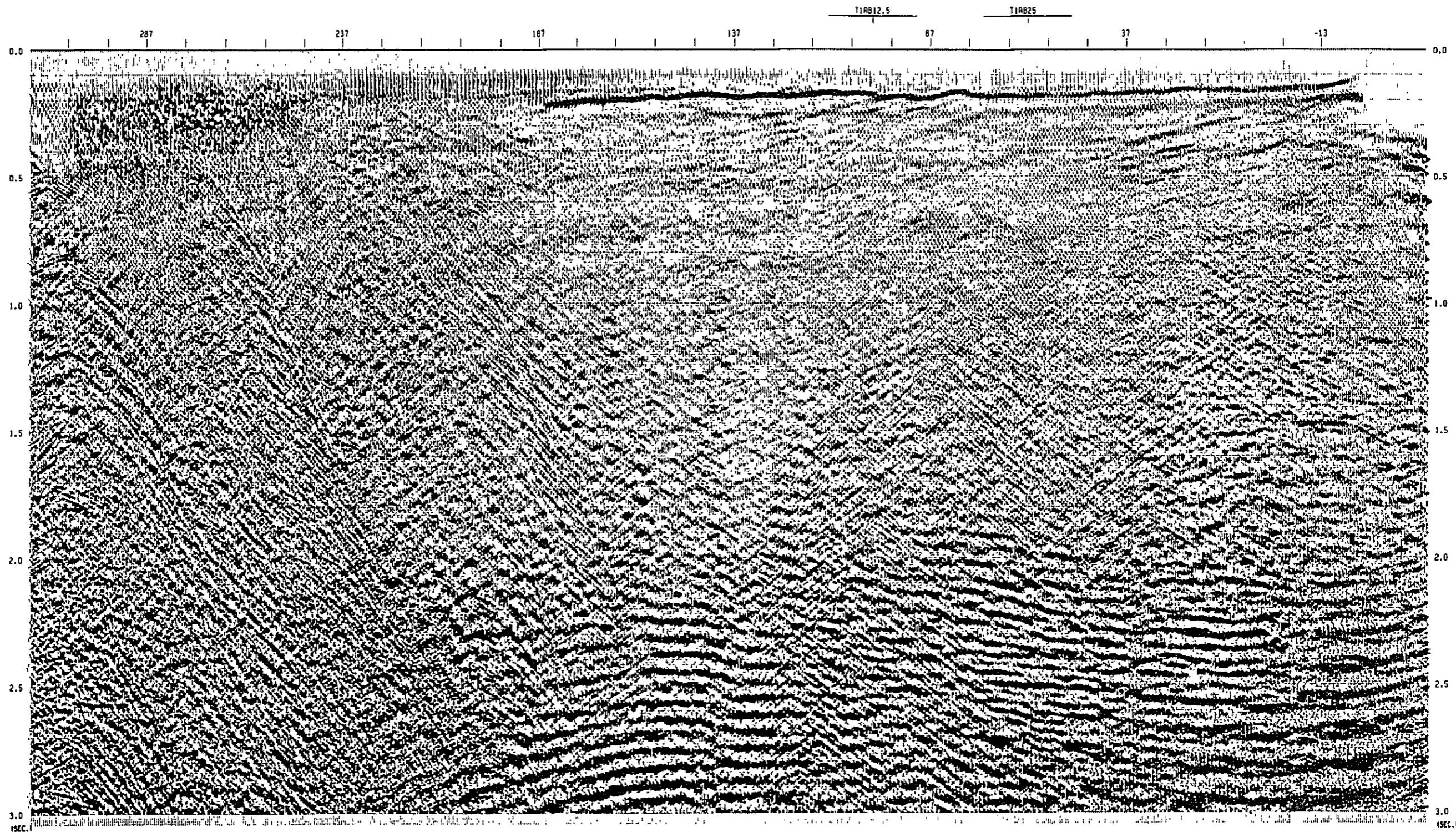




Encl. 16



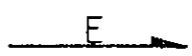
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TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME	TIME				
0.104	2950	2950	449	0.247	2952	2952	386	0.181	1954	1954	1271	0.181	1954	1954	1271	0.176	2951	2951	416	0.176	2951	2951	416	0.161	1953	1953	1271				
0.402	3413	4550	672	0.345	3494	4567	588	0.478	2516	4571	107	0.478	2516	4571	107	0.478	2516	4571	107	0.478	2516	4571	107	0.478	2516	4571	107				
0.500	3648	4654	922	0.441	3783	4802	1117	0.571	3022	4899	167	0.571	3022	4899	167	0.571	3022	4899	167	0.571	3022	4899	167	0.571	3022	4899	167				
0.557	3881	4654	1118	0.541	3911	4649	1035	0.681	3531	4649	97	0.681	3531	4649	97	0.681	3531	4649	97	0.681	3531	4649	97	0.681	3531	4649	97				
0.695	3889	4280	1328	0.638	3972	4291	1244	0.771	4042	4291	220	0.771	4042	4291	220	0.771	4042	4291	220	0.771	4042	4291	220	0.771	4042	4291	220				
0.787	3982	4381	1543	0.730	4071	4389	1458	0.861	4551	4389	273	0.861	4551	4389	273	0.861	4551	4389	273	0.861	4551	4389	273	0.861	4551	4389	273				
0.850	4023	445	1760	0.834	4086	4484	1678	0.951	5061	4484	326	0.951	5061	4484	326	0.951	5061	4484	326	0.951	5061	4484	326	0.951	5061	4484	326				
1.085	4083	4345	2186	1.029	4136	4343	2102	1.141	5571	4343	261	1.141	5571	4343	261	1.141	5571	4343	261	1.141	5571	4343	261	1.141	5571	4343	261				
3.008	4251	4347	6346	3.001	4275	4346	6335																								



CDP#6 SP - 13				CDP#4 SP - 89				CDP#6 SP - 37				CDP#8 SP - 16			
TIME	AMPLITUDE	PHASE	REMARKS	TIME	AMPLITUDE	PHASE	REMARKS	TIME	AMPLITUDE	PHASE	REMARKS	TIME	AMPLITUDE	PHASE	REMARKS
0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00		0.00	0.00	0.00	
0.05	0.10	0.00		0.05	0.15	0.00		0.05	0.20	0.00		0.05	0.25	0.00	
0.10	0.20	0.00		0.10	0.30	0.00		0.10	0.40	0.00		0.10	0.50	0.00	
0.15	0.30	0.00		0.15	0.45	0.00		0.15	0.60	0.00		0.15	0.75	0.00	
0.20	0.40	0.00		0.20	0.60	0.00		0.20	0.80	0.00		0.20	1.00	0.00	
0.25	0.50	0.00		0.25	0.75	0.00		0.25	1.10	0.00		0.25	1.25	0.00	
0.30	0.60	0.00		0.30	1.00	0.00		0.30	1.30	0.00		0.30	1.50	0.00	
0.35	0.70	0.00		0.35	1.20	0.00		0.35	1.50	0.00		0.35	1.75	0.00	
0.40	0.80	0.00		0.40	1.40	0.00		0.40	1.75	0.00		0.40	2.00	0.00	
0.45	0.90	0.00		0.45	1.60	0.00		0.45	2.00	0.00		0.45	2.25	0.00	
0.50	1.00	0.00		0.50	1.80	0.00		0.50	2.25	0.00		0.50	2.50	0.00	
0.55	1.10	0.00		0.55	2.00	0.00		0.55	2.50	0.00		0.55	2.75	0.00	
0.60	1.20	0.00		0.60	2.20	0.00		0.60	2.75	0.00		0.60	3.00	0.00	
0.65	1.30	0.00		0.65	2.40	0.00		0.65	3.00	0.00		0.65	3.25	0.00	
0.70	1.40	0.00		0.70	2.60	0.00		0.70	3.25	0.00		0.70	3.50	0.00	
0.75	1.50	0.00		0.75	2.80	0.00		0.75	3.50	0.00		0.75	3.75	0.00	
0.80	1.60	0.00		0.80	3.00	0.00		0.80	3.75	0.00		0.80	4.00	0.00	
0.85	1.70	0.00		0.85	3.20	0.00		0.85	4.00	0.00		0.85	4.25	0.00	
0.90	1.80	0.00		0.90	3.40	0.00		0.90	4.25	0.00		0.90	4.50	0.00	
0.95	1.90	0.00		0.95	3.60	0.00		0.95	4.50	0.00		0.95	4.75	0.00	
1.00	2.00	0.00		1.00	3.80	0.00		1.00	4.75	0.00		1.00	5.00	0.00	

VEL. ANALYSIS

JAPAN INTERNATIONAL COOPERATION AGENCY



CROSS LINE

SEISMIC SURVEY
24 FOLD RECORD SECTION

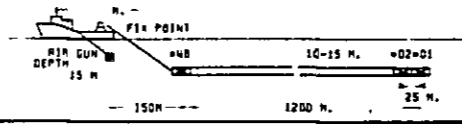
SHOT NUMBER

OFFSHORE AREA OF ZONGULDAK COAL FIELD IN TURKEY
LINE T2AB25
S.P. -13 - 319

ENCL. 17

FIELD RECORDING DATA

RECORDED BY	MTG
INSTALLMENT	DPS 30
RECORD LENGTH	4.0 SEC.
SAMPLE RATE	2 MSEC.
FILTER	LOW 8/36 HZ/OB/OCT1
	HI 120 HZ
GAIN CONTROL	1.0 P
ENERGY SOURCE	7.00A DUMS 11885 CU. IN.
	1750 PSI.1
SHOT INTERVAL	25 M
CDP MULTIPLICITY	24-FOLD
DETECTABLE	SEC. STRAIGHTER
SHOOT DATE	JULY 1978
SURVEY VESSEL	SISMA 1



PROCESSING SEQUENCE

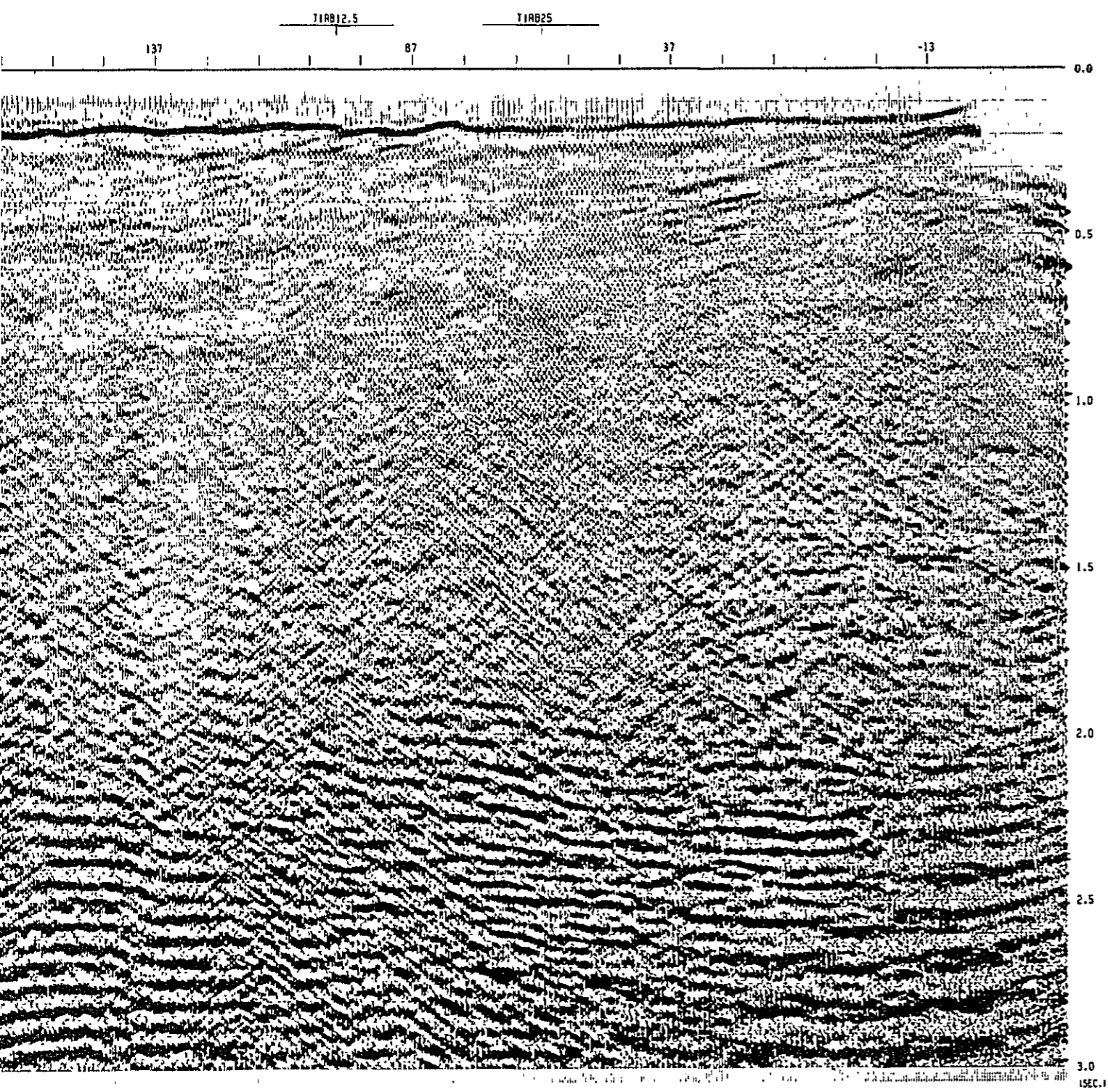
- | | |
|----------------|-----------|
| PROCESS LENGTH | 3.0 SEC. |
| SAMPLE RATE | 2.0 MSEC. |
- 1) RECORD EDIT
 - 2) CDP SORT
CDP INTERVAL 12.5 M
 - 3) GAIN RECOVERY
GATE LENGTH 150 MSEC.
 - 4) DECONVOLUTION
OP LENGTH 300 MSEC
PH DISTANCE 3 MSEC
DESIGN GATE LENGTH 2000 MSEC
 - 5) BANDPASS FILTER 0-70 HZ
OP LENGTH 300 MSEC.
 - 6) VELOCITY ANALYSIS
BY C.N. SCAN/GATHER
 - 7) NMO CORRECTION
 - 8) STACK 24-FOLD
 - 9) GATE CORRECTION -18 MSEC.
 - 10) SCALING
TRACE SIGN SCALE

DISPLAY

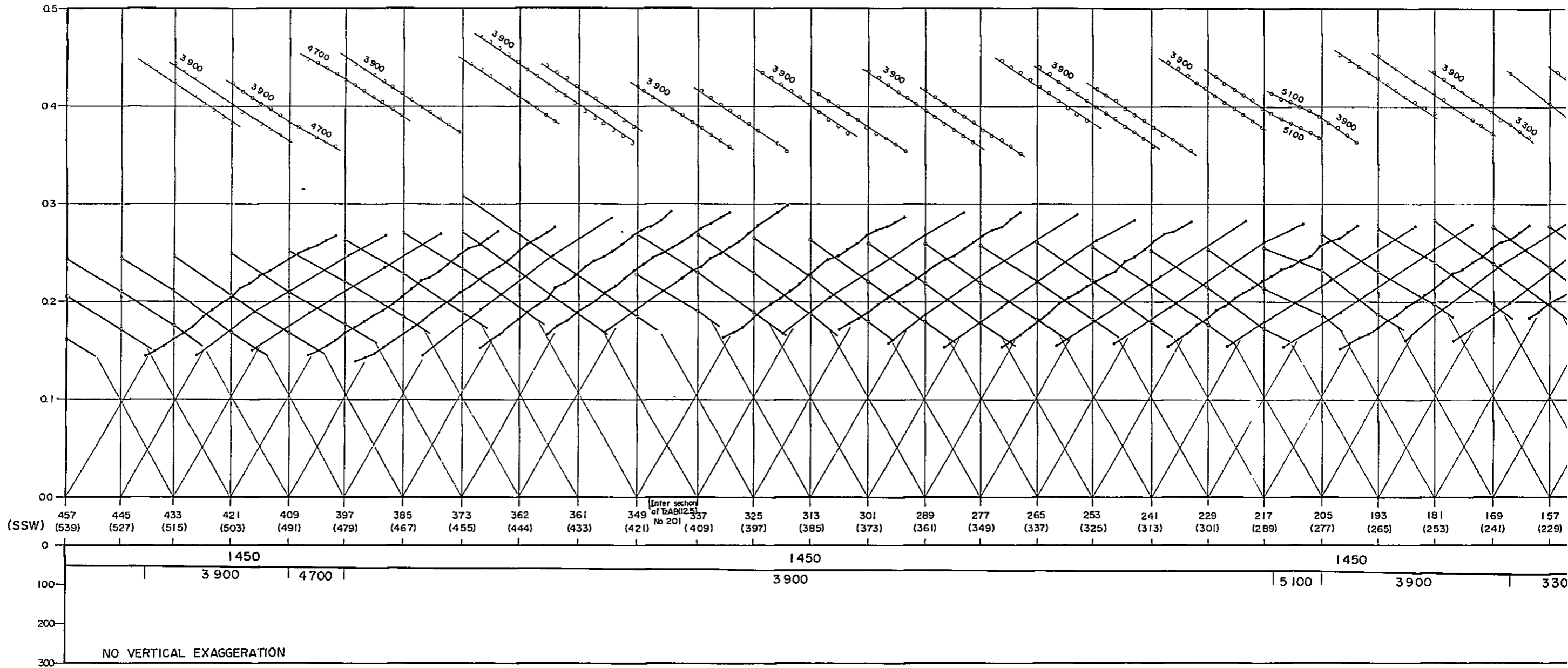
POLARITY	NORMAL
HORIZONTAL SCALE	10 TR./CM. (1:12500)
VERTICAL SCALE	5 INCH/SEC. (12.7 CM./SEC.)
DISPLAY GAIN	3 DECIBEL

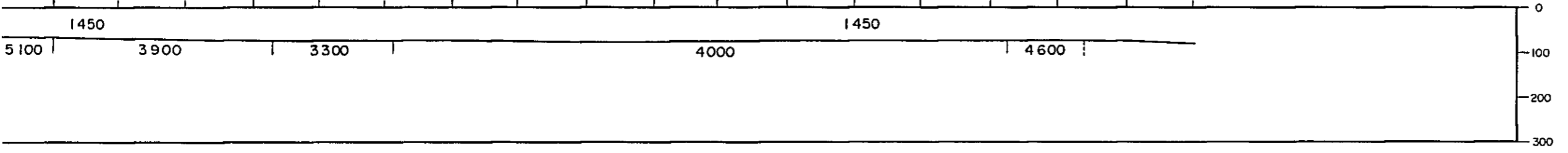
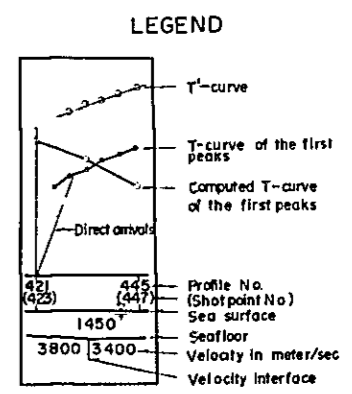
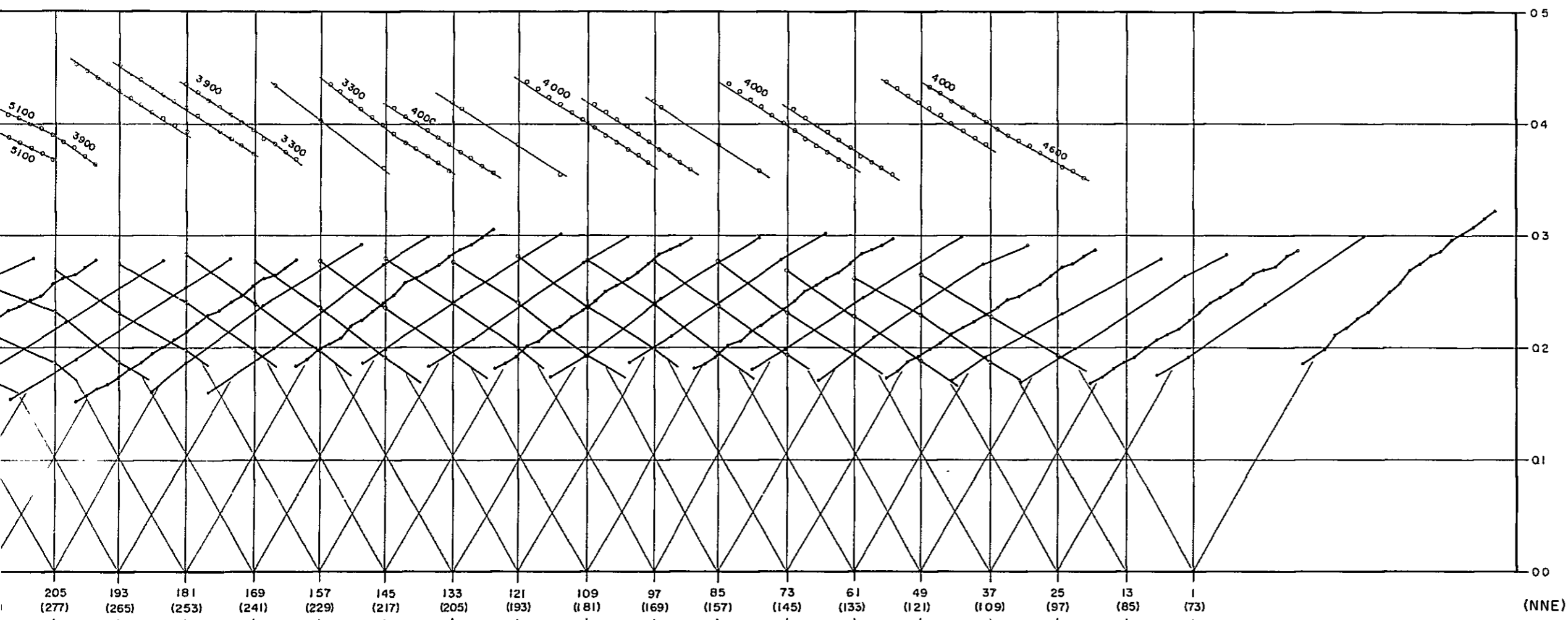


JAPAN PETROLEUM EXPLORATION CO., LTD.
GEOPHYSICAL HEADQUARTERS



TRAVEL TIME IN SECOND
DEPTH IN METER





Geophysical Study
on the offshore Zonguldak Coal Field
in the Republic of Turkey

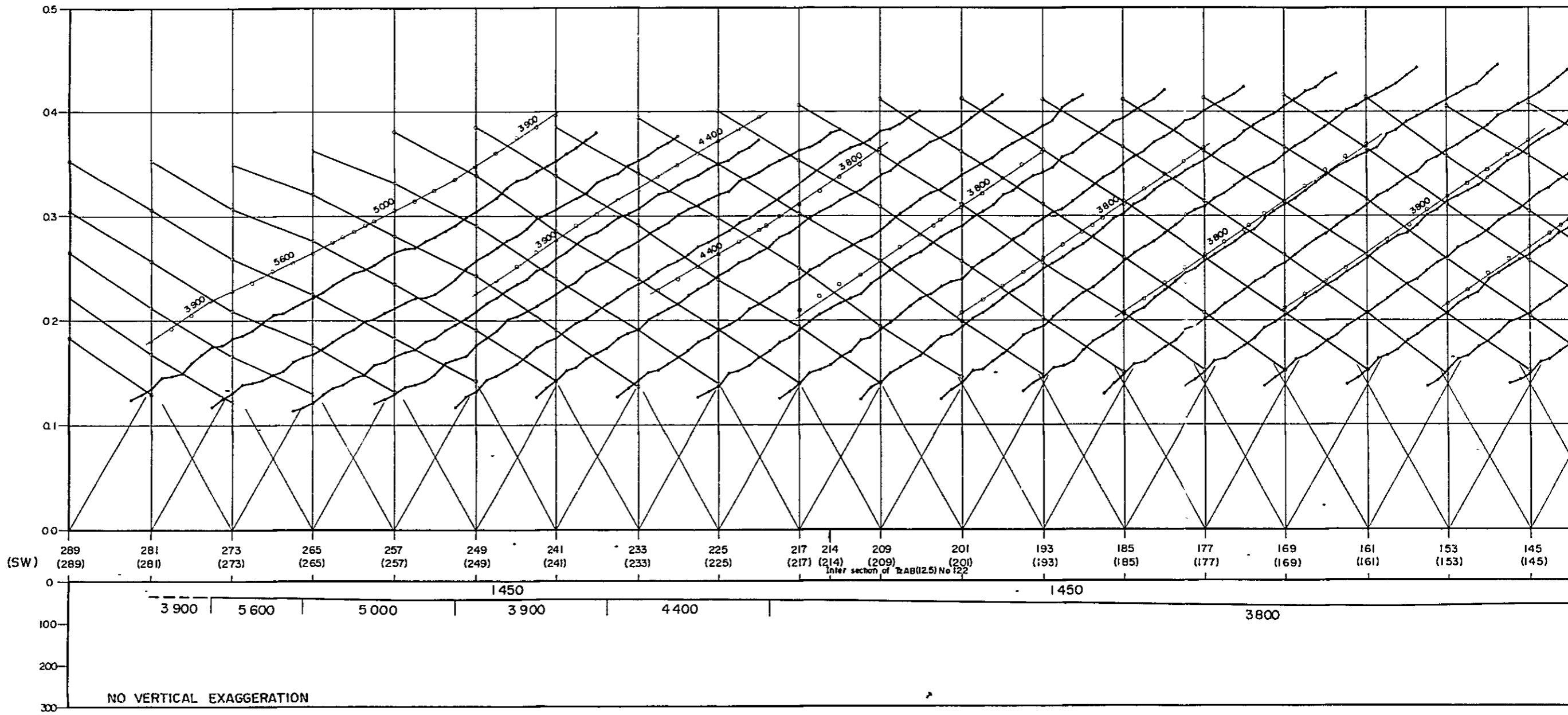
Time - Distance curve
and
Velocity section

Line - T1AB(125)

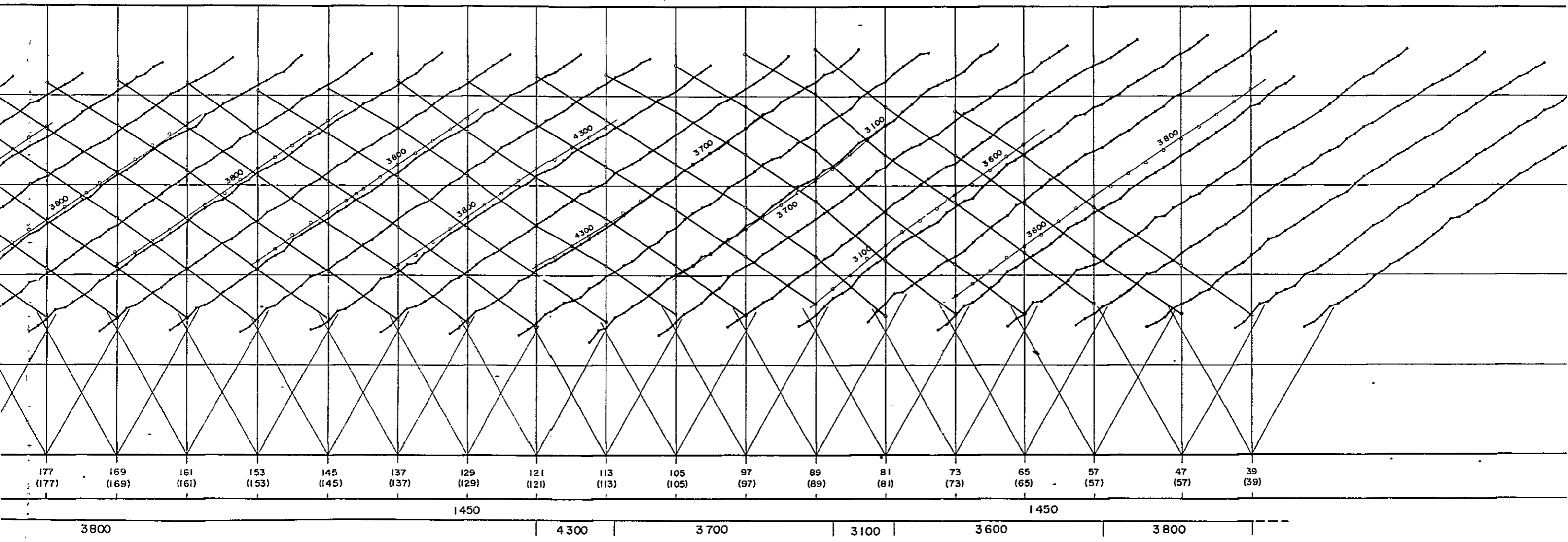
Japan International Cooperation Agency (JICA)

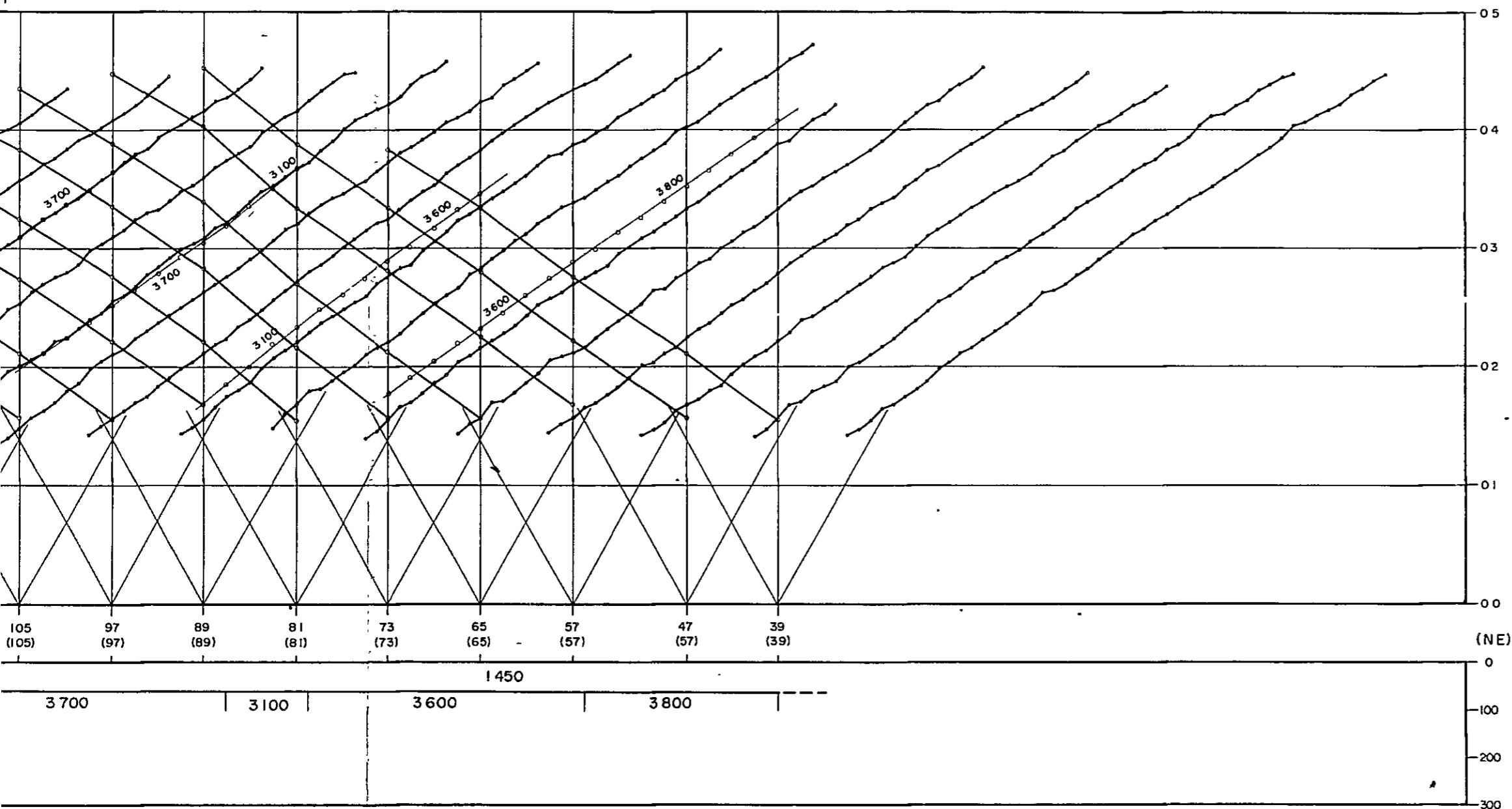
Date Mar 1981 | Encl. 18

DEPTH IN METER TRAVEL TIME IN SECOND

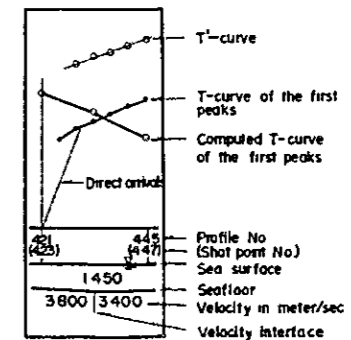


NO VERTICAL EXAGGERATION



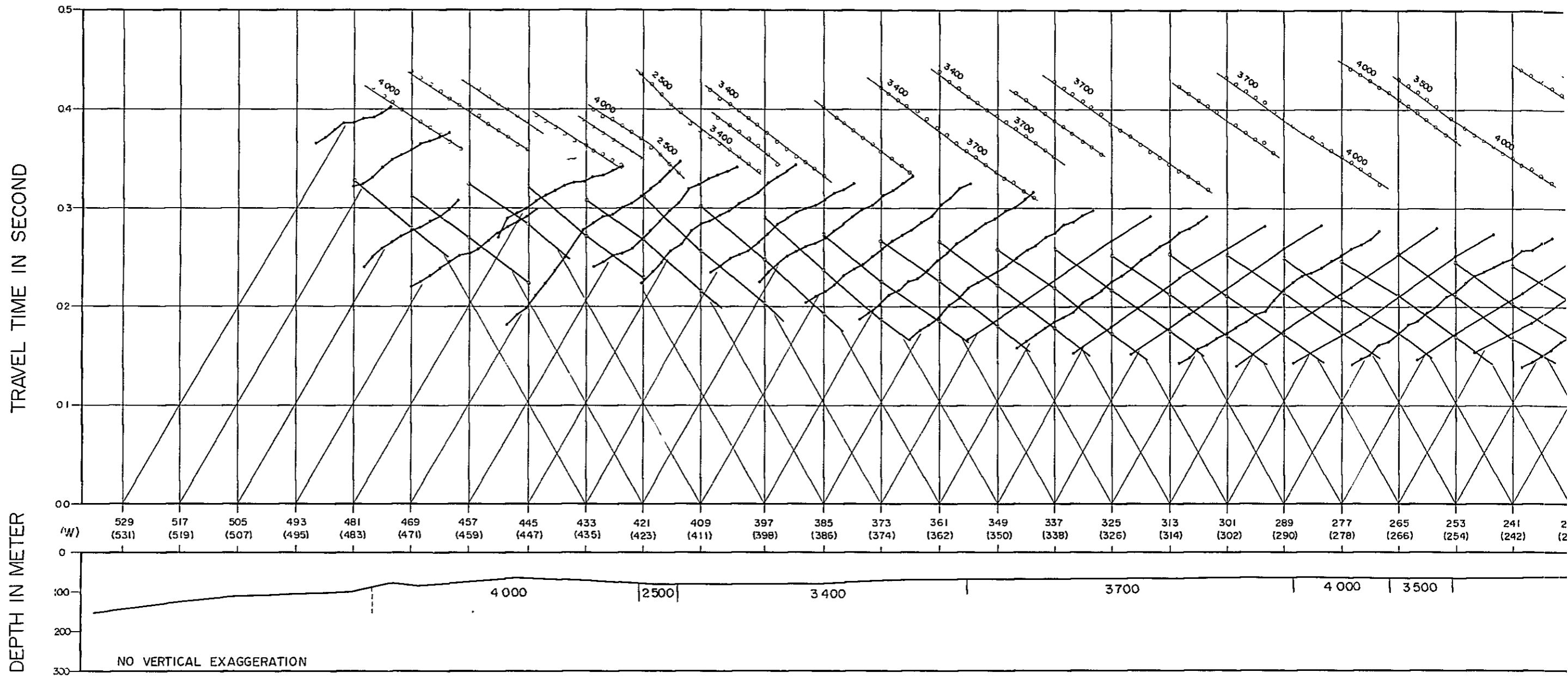


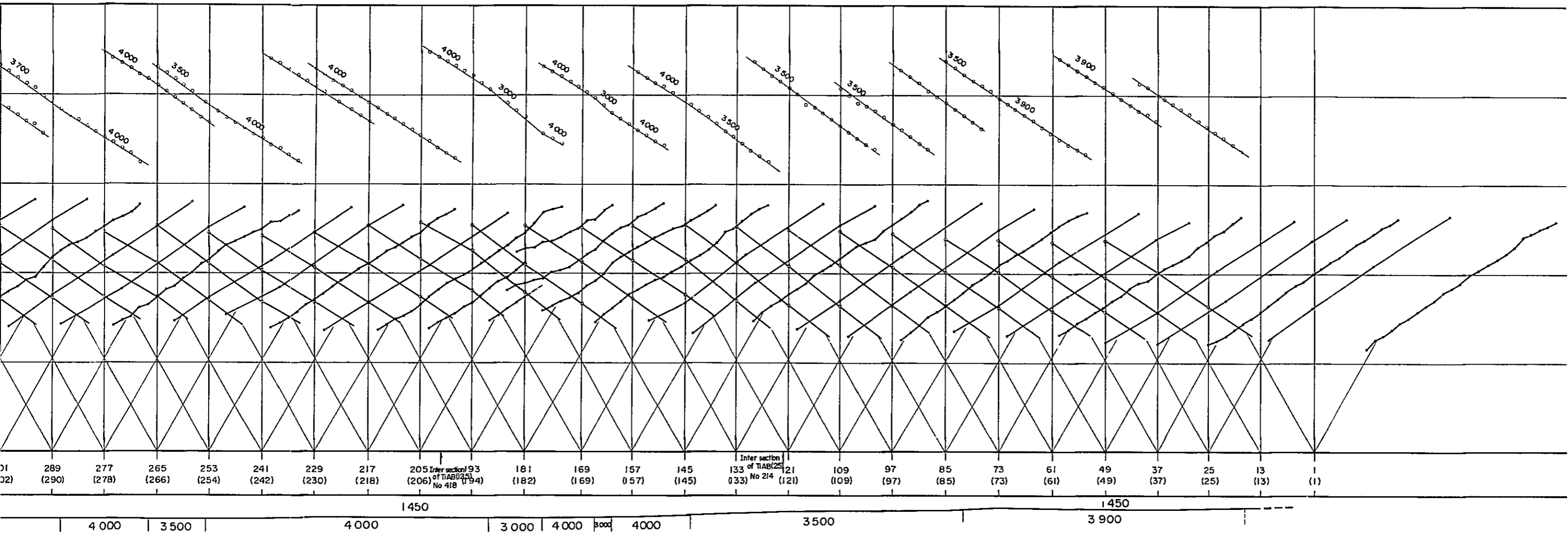
LEGEND

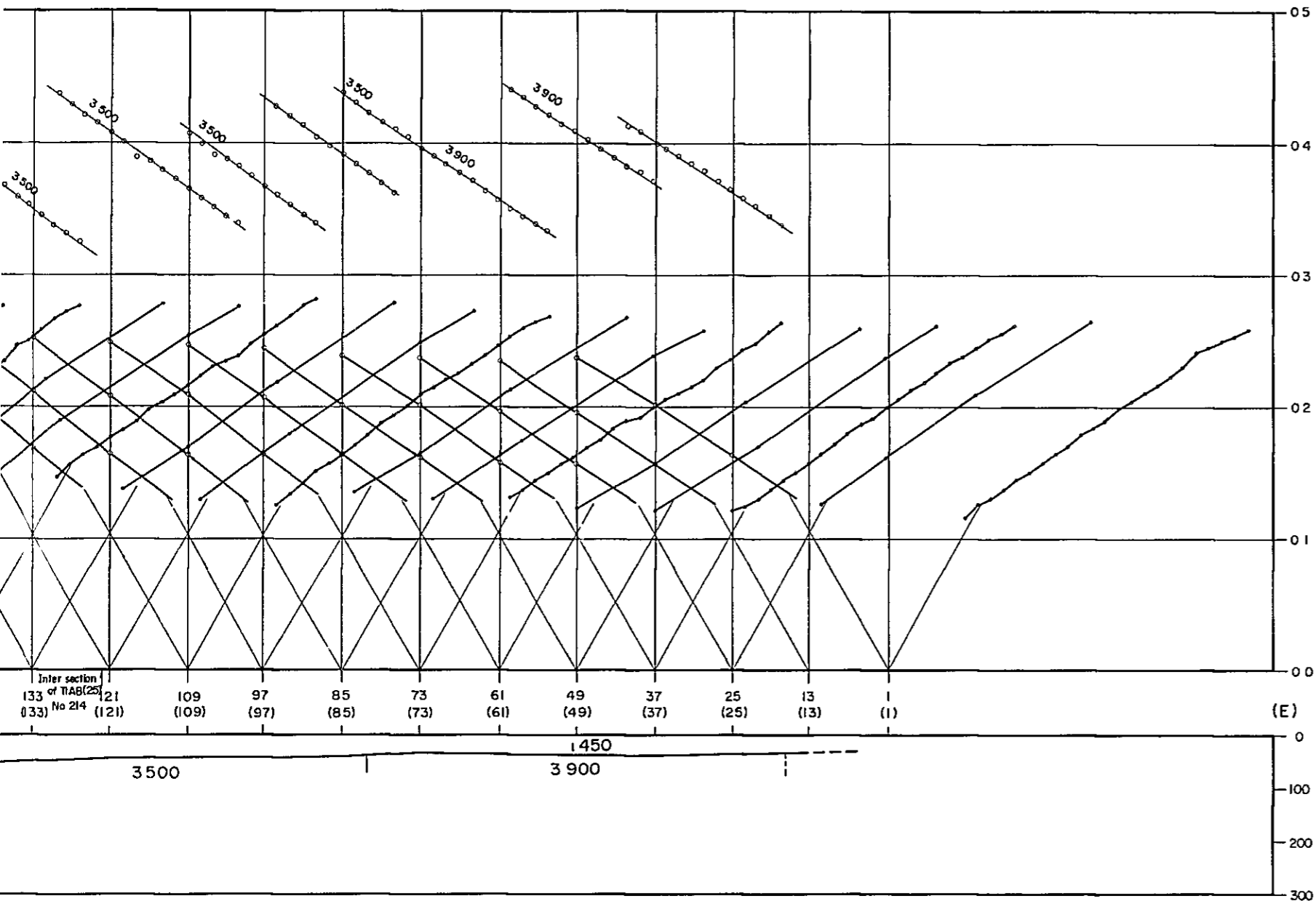


Geophysical Study
 on the offshore Zonguldak Coal Field
 in the Republic of Turkey

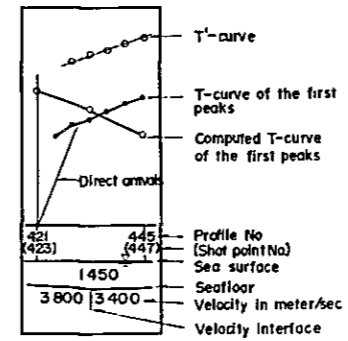
 Time - Distance curve
 and
 Velocity section
 Line - T1 AB(25)
 Japan International Cooperation Agency (JICA)
 Date Mar 1981 Encl. 19







LEGEND



Geophysical Study
 on the offshore Zonguldak Coal Field
 in the Republic of Turkey

Time - Distance curve
 and
 Velocity section

Line - T₂AB(125)

Japan International Cooperation Agency(JICA)

Date Mar 1981 | Encl. 20

Inter section of T₂AB(125) No 214

133 (133)	21 (121)	109 (109)	97 (97)	85 (85)	73 (73)	61 (61)	49 (49)	37 (37)	25 (25)	13 (13)	1 (1)
--------------	-------------	--------------	------------	------------	------------	------------	------------	------------	------------	------------	----------

(E)

3500

3900

1450

0

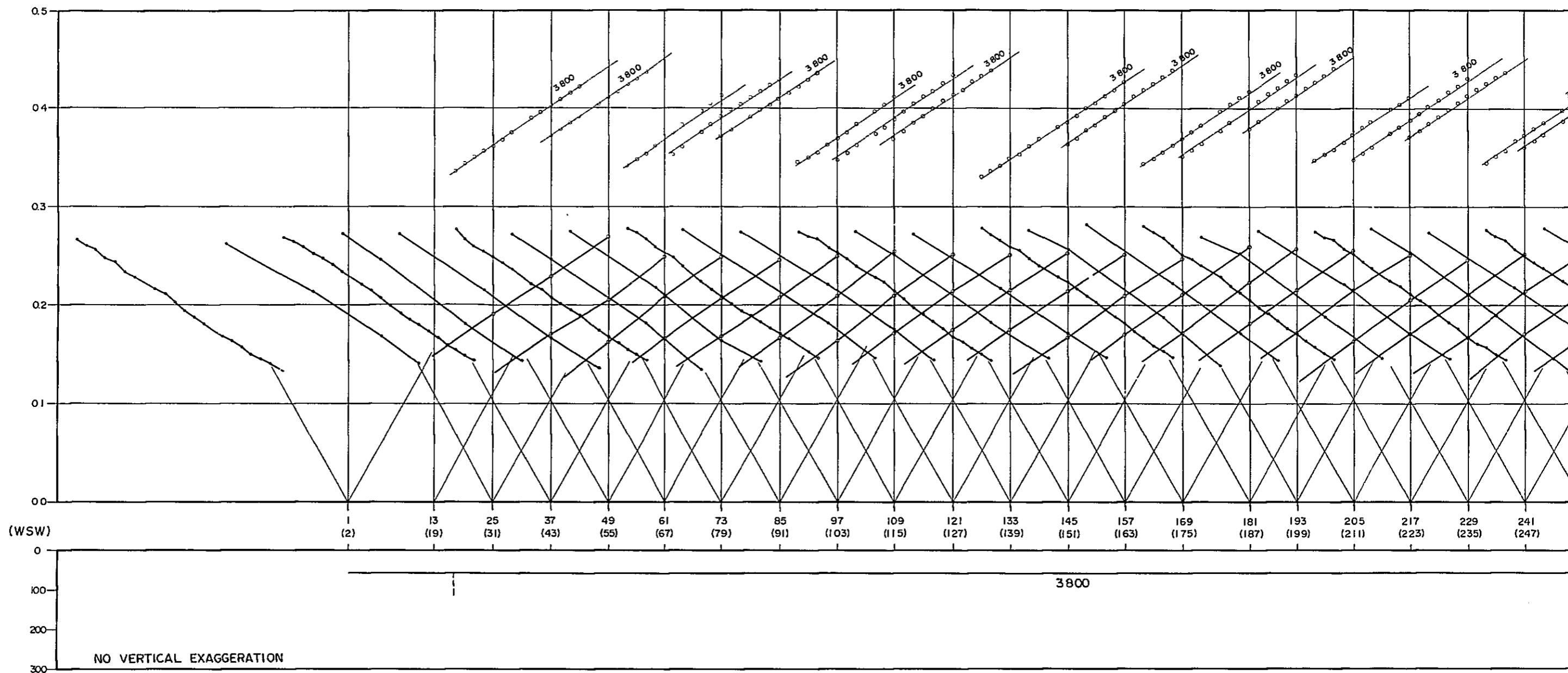
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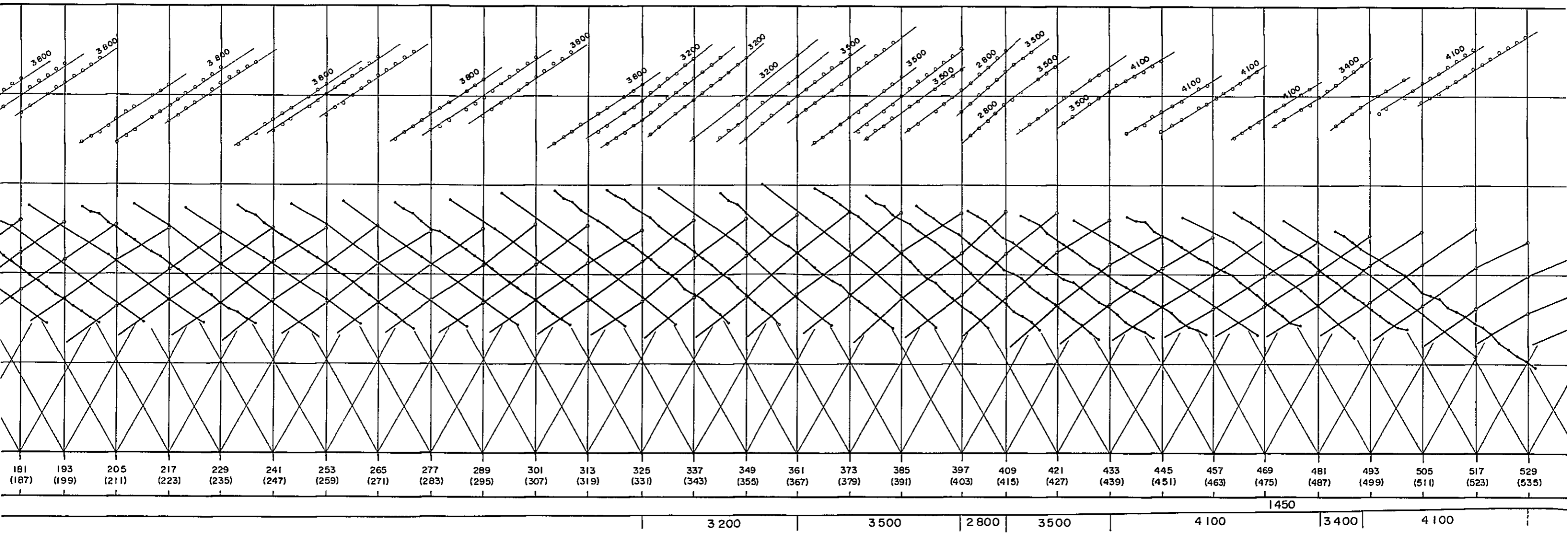
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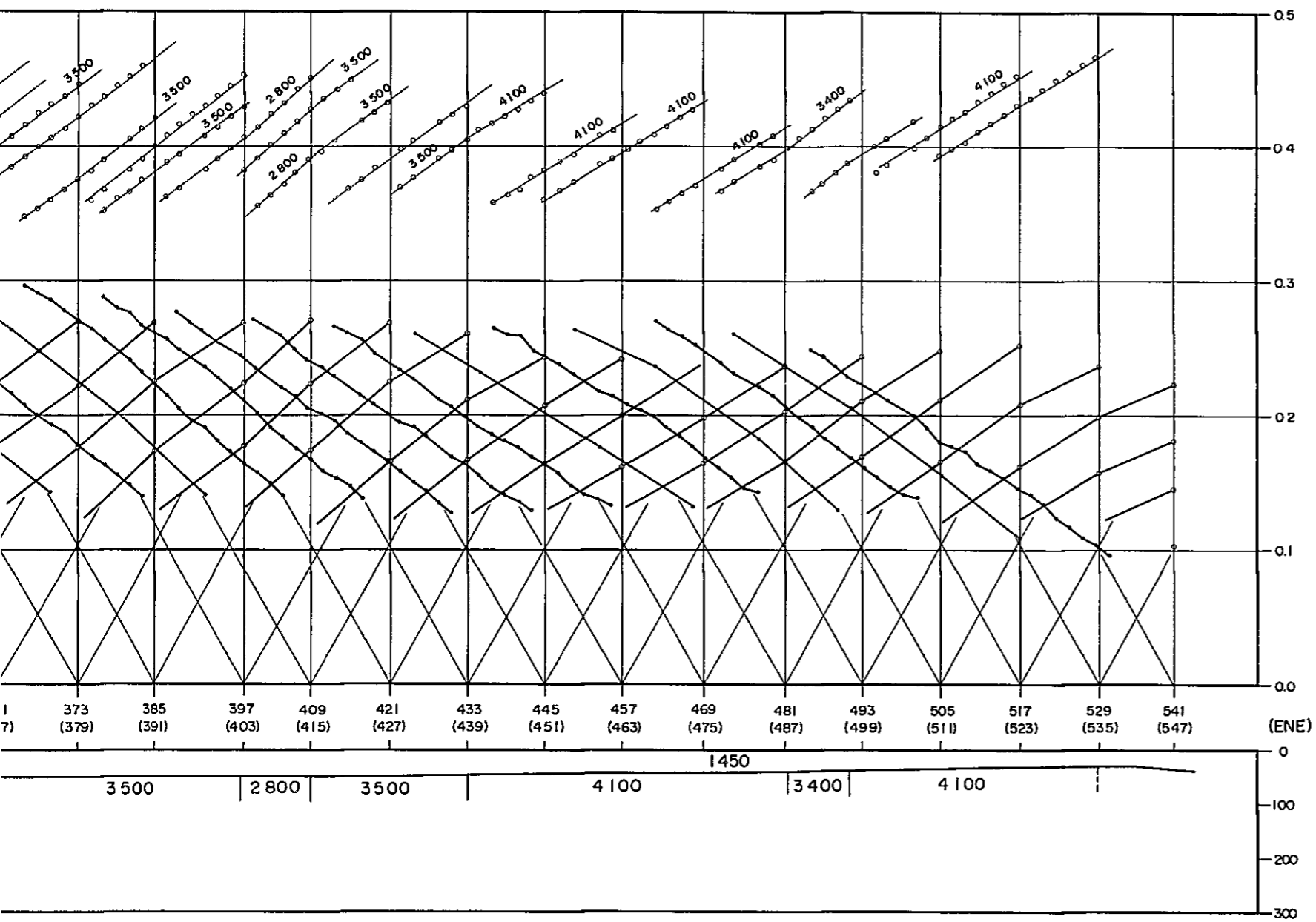
300

TRAVEL TIME IN SECOND

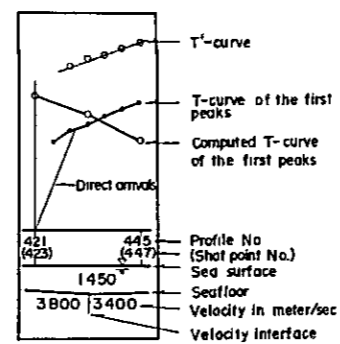
DEPTH IN METER







LEGEND



Geophysical Study
on the offshore Zonguldak Coal Field
in the Republic of Turkey

Time - Distance curve
and
Velocity section
Line - T₃AB(12.5)

Japan International Cooperation Agency(JICA)
Date. Mar 1981 | Encl. 21

JICA