



**AGIP**  
ADRIATIC SEA ZONE B  
**LINE B 443 (TVF)**

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

6-Fold Off End  
Shot by G.S.I. PTY 906  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 138 m  
Charge Size 50 lb  
Average Seis. Depth 12 m

**RECORDING PARAMETERS**

System 9,000  
Record Length 5-0  
Sample 2 ms  
GAGC Trip 0.78s, Rate 80db/s  
Init. 4.3 db, Final 100 db  
Filters Hi 75 cps, 24 db/oct  
Lo 8 cps, 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

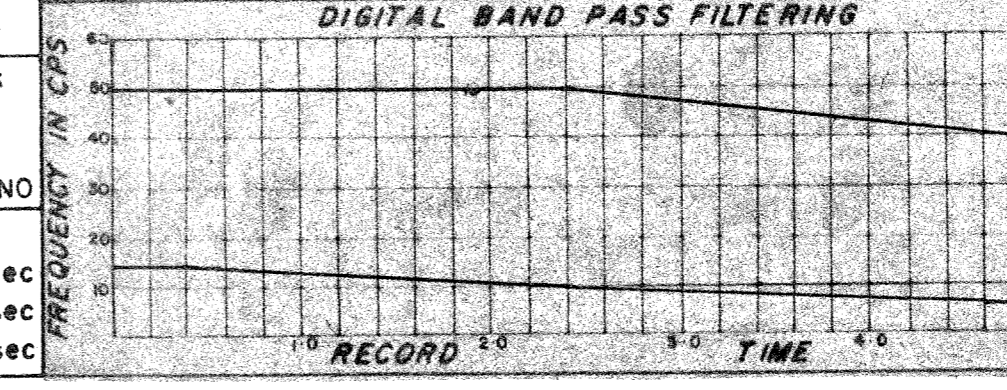
TAR  
 $\alpha = 4.0$  db/sec  
From 0 sec to 4-0 sec  
Water Velocity 1524 mps  
Replacement Vel. 1524 mps

**DECONVOLUTION**

Time Varying ARD I  
Filter Length 220 msec  
Gate Length 2200 msec  
No of Gates/Trace 2  
Initial Times, Gate No 1 :-  
Tr 1 1-5 sec, Tr 2 4-0 488 sec  
Final Times, Gate No 2 :-  
Tr 1 4-8 sec, Tr 2 4-3 788 sec

**6-FOLD STACK**

Optimum Wide Band Stack  
RNMO Yes, Diversity Stack NO  
First Break Suppression  
T<sub>1</sub> 0 sec T<sub>2</sub> 1-2 sec  
T<sub>3</sub> 0-6 sec T<sub>4</sub> 1-4 sec  
T<sub>5</sub> 1-0 sec T<sub>6</sub> 1-6 sec



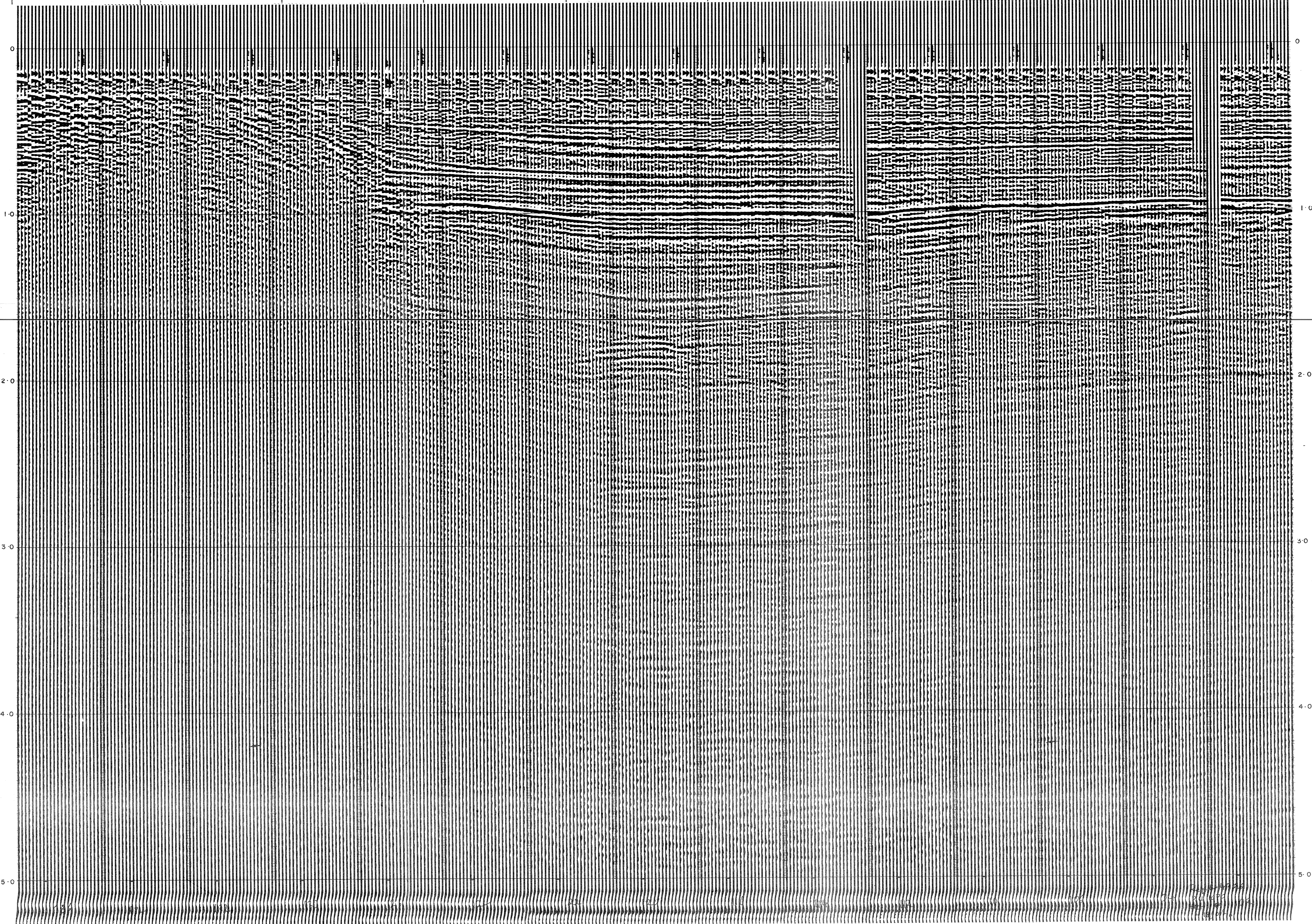
**DISPLAY**

Analog Filters OUT-OUT  
Straight Gain  
+18+0 -16 = +2  
Tape HTL II49

REQ. N°	L-4326
Section N°	1070 C
System Code	MSTV-2
Assembled by	WS
Checked by	

LINE B430 LINE B 443  
SP 1594 SP 2175

92 Meters 95 98 99 100 101 99 100 99 3430 3420  
3509 3500 3490 3480 3470 3460 3450 3440



HTL II49  
20/10/67  
1070 C