

AGIP

ADRIATIC SEA ZONE B

LINE B 442 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End  
Shot by G.S.I. PTY 906  
Cable Length 2400 m  
Group Interval 100 m  
Shot Point Interval 100 m  
Average Shot Offset 60m  
Charge Size 50 lb  
Average Seis. Depth 15 m

RECORDING PARAMETERS

System 9000  
Record Length 5.0  
Sample 2 ms  
GAGC Trip 0.47s Rate 80db/s  
Int. 43 db Final 100db  
Filters Hi 75 cps 24db/oct  
Lo 8 cps 24db/oct  
2ms Anti Alias Filtering

SEIS EDIT & NMO

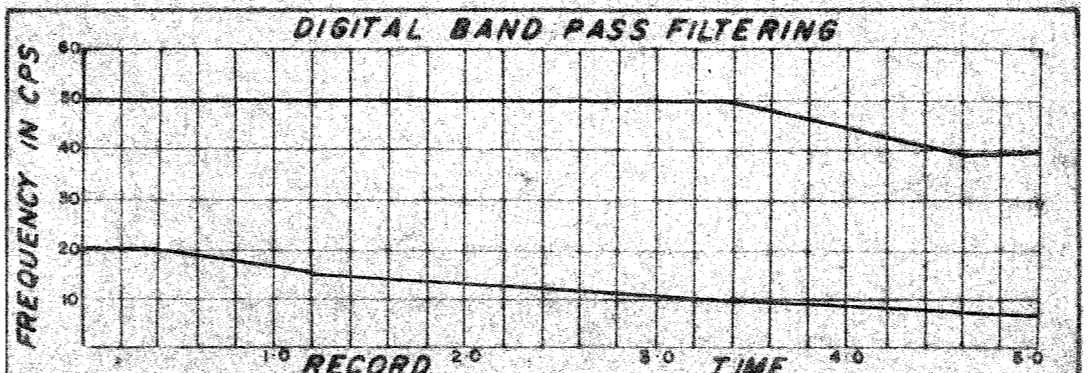
TAR  
4.0 db/sec  
From 0 sec to 4.2 sec  
Water Velocity 1522 mps  
Replacement Vel. 1522 mps

DECONVOLUTION

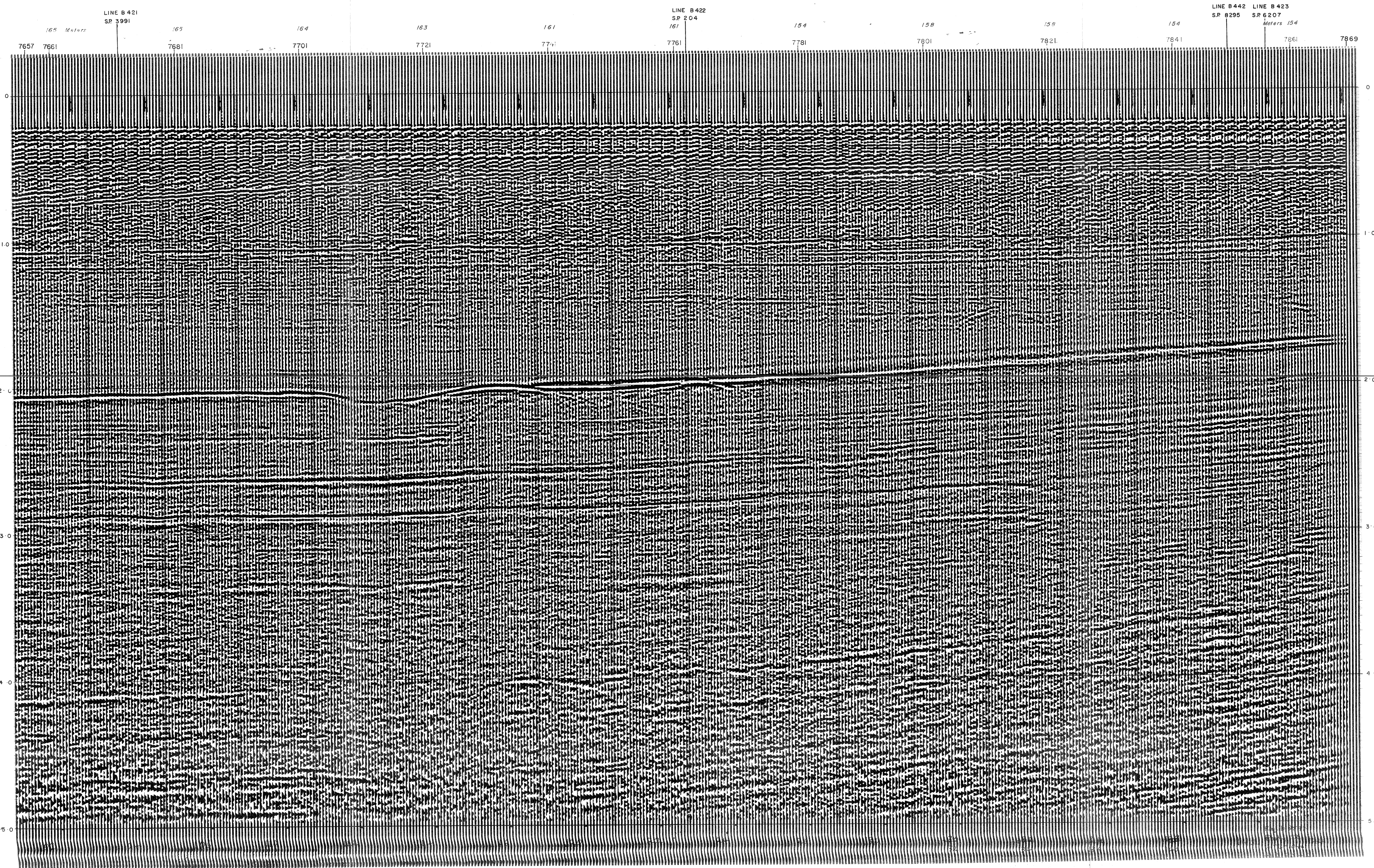
Time Invariant ARD I  
Filter Length 0.252 sec  
Gate Length 2.6 sec  
No of Gates/Trace 1  
Initial times, Gate No 1 :-  
Tr 1 1.7 sec, Tr 2 40.804 sec  
Final times, Gate No 1 :-  
Tr 1 4.3 sec, Tr 2 43.104 sec

6-FOLD STACK

Optimum Wide Band Stack  
RNMO Yes, Diversity Stack Yes  
First Break Suppression  
T1 0 sec T4 1.0 sec  
T2 0.6 sec T5 1.2 sec  
T3 0.8 sec T6 1.4 sec



DISPLAY		REQ. N°	L-3591
Analog Filters OUT-OUT	Section N°	1021 C	
Straight Gain +12 +0 -6 = +6	System Code	MSTV-2	
Tapes HTL 1046	Assembled by	M. A. Fenton	
HTL	Checked by	AC	



LINE B 442 LINE B 423  
S.P. 8295 S.P. 6207  
Meters 154