



AGIP

ADRIATIC SEA ZONE B

LINE B 423 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End
Shot by G.S.I. PTY 906
Cable Length 2400m
Group Interval 100 m
Shot Point Interval 100 m
Average Shot Offset 79 m
Charge Size 50 lb
Average Seis. Depth 13 m

RECORDING PARAMETERS

System 9000
Record Length 5:0
Sample 2 ms
GAGC Trip 0.47s Rate 80db/s
Int. 4.3 db Final 100db
Filters Hi 75 cps 24db/oct
Lo 8 cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

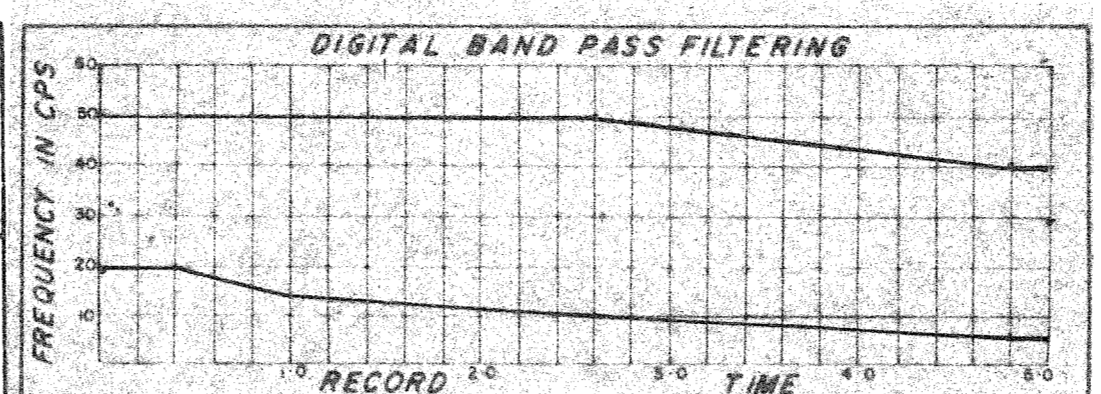
TAR
4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1522 mps
Replacement Vel 1522 mps

DECONVOLUTION

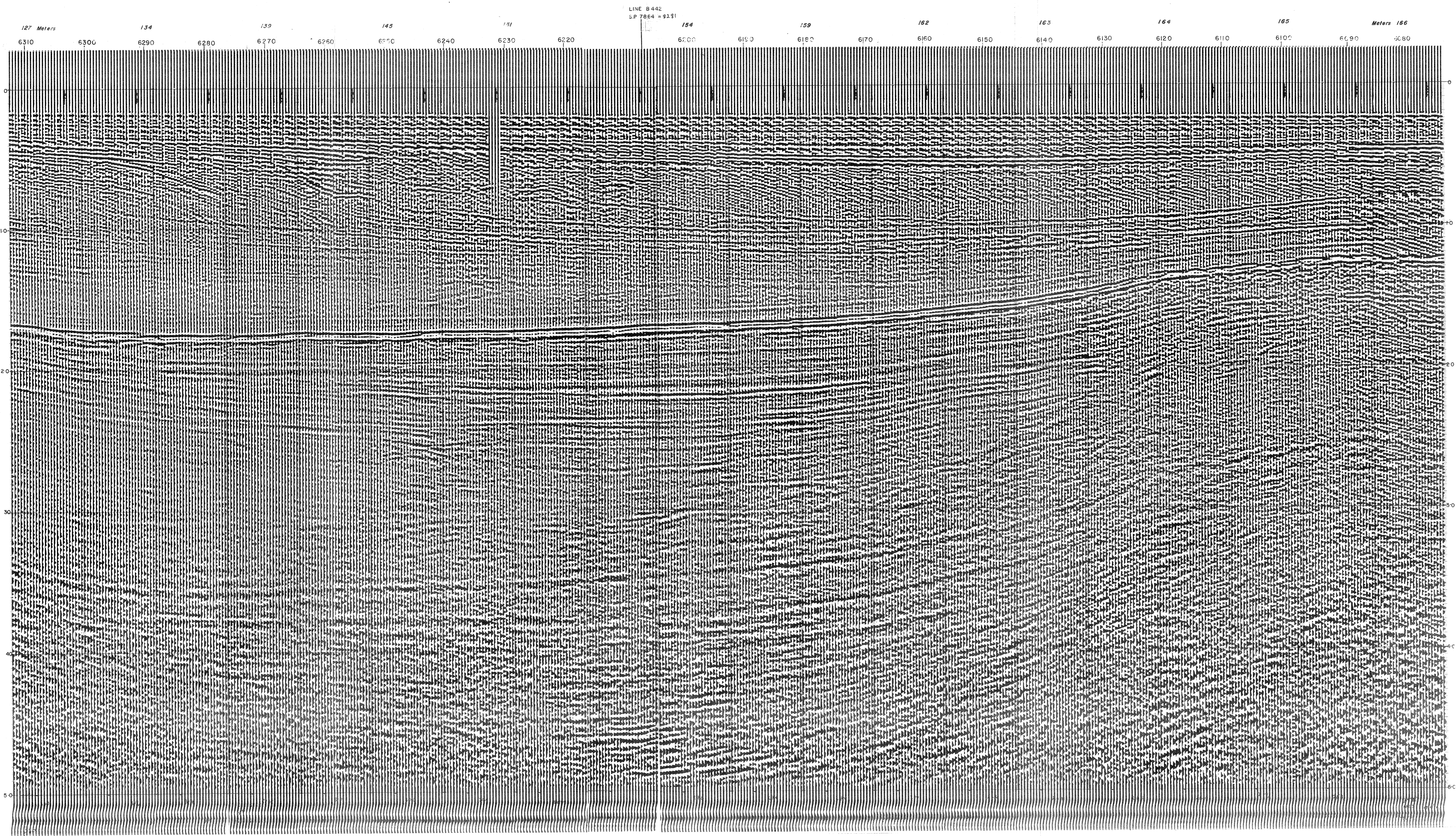
Time Invariant ARD I
Filter Length 2.52 msec
Gate Length 26.00 msec
No of Gates/Trace 1
Initial times Gate No 1 :-
Tr 1 1.7 sec, Tr 2 40.504 sec
Final times Gate No 1 :-
Tr 1 4.3 sec, Tr 2 4.3 104 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMG Yes Diversity Stack Yes
First Break Suppression
T₁ 0 sec T₂ 1.2 sec
T₃ 0.6 sec T₄ 1.4 sec
T₅ 1.0 sec T₆ 1.6 sec



DISPLAY	REQ. N°	L-3636
Analog Filters OUT-OUT	Section N°	1023 C
Straight Gain +18 +0 -12 = +6	System Code	MSTV-2
Tapes HTL 1046	Assembled by	JAM
HTL	Checked by	AC



LINE B 442
S.P. 7864 = 9231