



AGIP

ADRIATIC SEA ZONE B

LINE B 424 (TVF)

1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End
Shot by GSI PTY 906
Cable Length 2400 m
Group Interval 100 m
Shot Point Interval 100 m
Average Shot Offset 200 m
Charge Size 50 lb
Average Sens Depth 12

RECORDING PARAMETERS

System 9000
Record Length 50
Sample 2 ms
GAGC Trip 0.47s, Rate 80db/s
Int 36 db Final 00db
Filters Hi 75 cps 24db/oct
Lo 8 cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

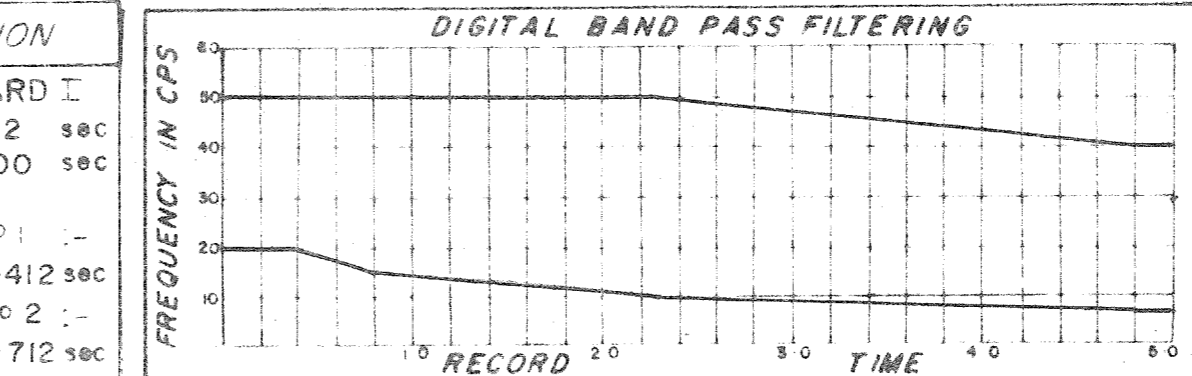
TAR
sec 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1522 mps
Replacement Vel 1522 mps

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0.8 sec T₂ 1.4 sec
T₃ 0.8 sec T₄ 1.6 sec
T₅ 1.2 sec T₆ 1.8 sec

DECONVOLUTION

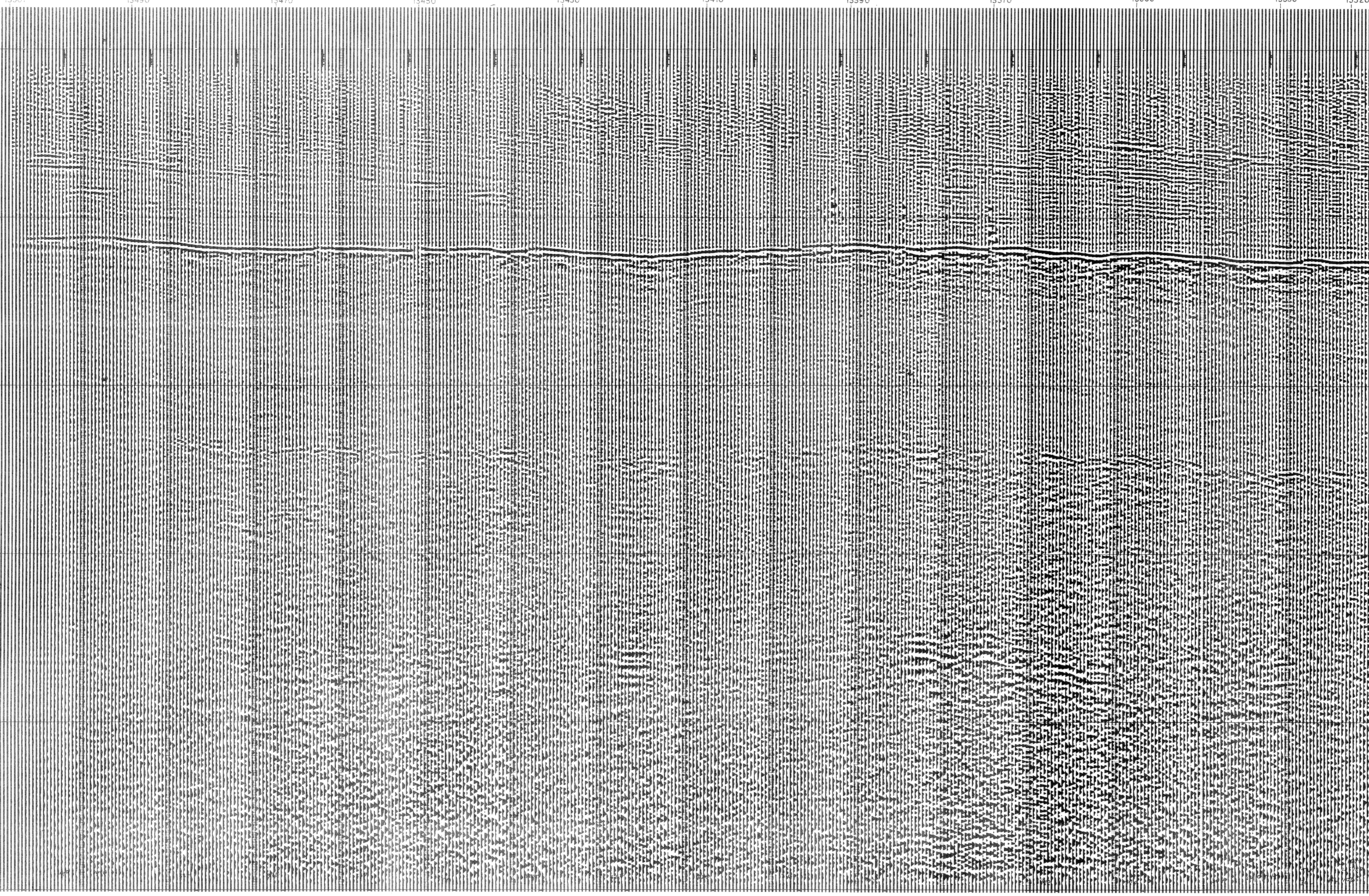
Time variant ARD
Filter Length 0.212 sec
Gate Length 2.200 sec
No of Gates/Trace
Initial times, Gate No 1
Tr 1.7 sec, Tr 2.40.412 sec
Final times, Gate No 2
Tr 5.0 sec, Tr 2.43.712 sec



DISPLAY	
Single Coverage	REQ. N° L-3782
Analog Filters OUT-OUT	Section N° 1035C
Straight Gain +12+0-14=-2	System Code MSTV-2
Tapes HTL 1065	Assembled by H.A.F.
HTL	Checked by AC

LINE

28 37 50 60 68 77 83 89 93 Meters 95



13320