



**AGIP**  
ADRIATIC SEA ZONE B  
**LINE B413 (T.V.F.)**

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

6-Fold Off End  
Shot by G.S.I. PTM 003  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160 m  
Charge Size 33 1/3 lb  
Average Sea Depth 15 m

**RECORDING PARAMETERS**

System 10,000  
Record Length 5.0  
Sample 2 ms  
GAGC Trip 0.475 Rate 80 db/s  
Int 45 db Final 10 db  
Filters H: 70 cps 24 db/oct  
L: 12 cps 12 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

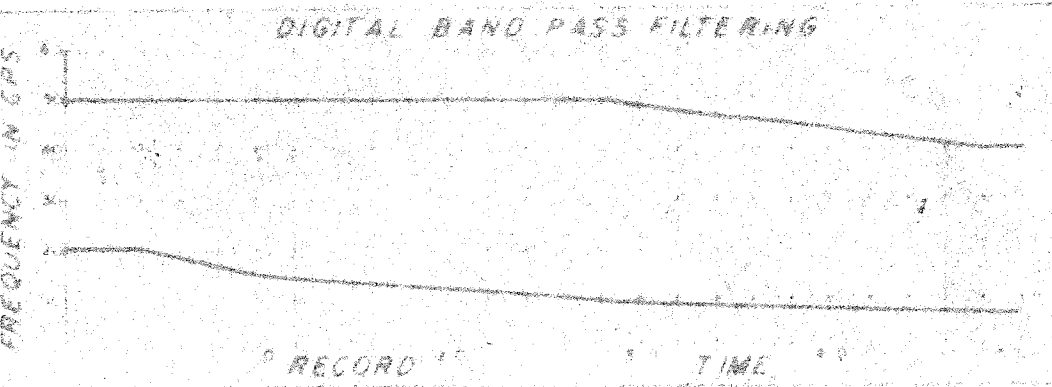
TAR  
 $\alpha = 1.4$  0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1524 mps  
Replacement Vel 1524 mps

**DECONVOLUTION**

Time Varying ARD I  
Filter Length 215 msec  
Gate Length 2200 msec  
NP of Gates/Trace 2  
Initial Times, Gate NP 1  
Tr 1 1.2 sec, Tr 2 4.0-6.6 sec  
Final Times, Gate NP 2  
Tr 1 4.5 sec, Tr 2 4.3-7.6 sec

**6-FOLD STACK**

Optimum Wide Band Stack  
NNMO Yes, Diversity Stack NG  
First Break Suppression  
T<sub>1</sub> 0 sec T<sub>2</sub> 1.0 sec  
T<sub>3</sub> 0.5 sec T<sub>4</sub> 1.2 sec  
T<sub>5</sub> 0.8 sec T<sub>6</sub> 1.4 sec



<b>DISPLAY</b>		REQ. N°	L-3886
Analog Filters	OUT - OUT	Section N°	2037-C
Straight Gen	6 - 4 - 16 - 6	System Code	MSTV-2
Tape	NTL 2133	Assembled by	V. GEADA
		Checked by	J. J. ...

