



**AGIP**  
ADRIATIC SEA: ZONE B  
**LINE B406 (T.V.F.)**

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

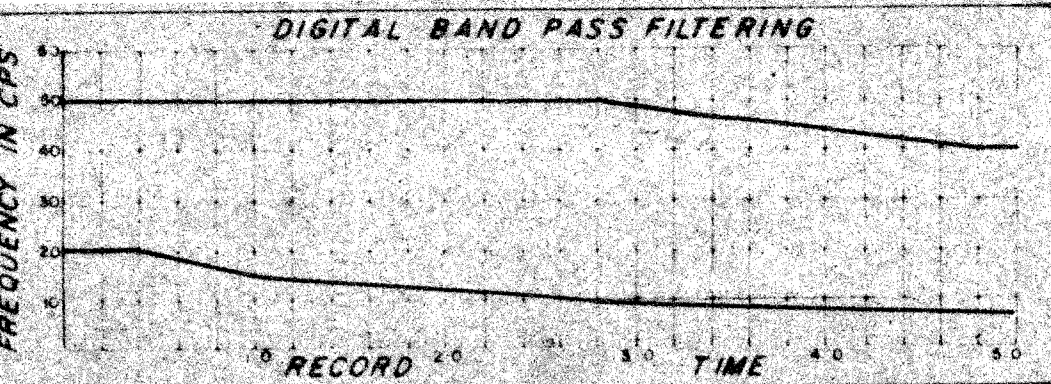
**SHOOTING PARAMETERS**  
6-Fold Off End  
Shot by G.S.I. PTY 903  
Cable Length 1600 m  
Sample 2 ms  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160 m  
Charge Size 33 lb  
Average Sea Depth 15 m

**RECORDING PARAMETERS**  
System 10,000  
Record Length 5.0  
GAGC Trip 0.47s Rate 80db/s  
Int 45 db/ft 10.0 db  
Filters Hi 70 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 212 msec  
Gate Length 2200 msec  
No of Gates/Trace 2  
Initial times, Gate No 1 :-  
Tr1 1.2 sec, Tr 2 4.0-46 sec  
Final times, Gate No 2 :-  
Tr1 4.5 sec, Tr 2 3.76 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> 1.0 sec  
T<sub>3</sub> 0.6 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-362 B
Analog Filters OUT-OUT Straight Gain +24 +0 -10 = +14	Section N°	2 017-C
Tape HTL 2082	System Code	MSTV-2
	Assembled by	V. GEADA
	Checked by	R. Dele

