



AGIP  
ADRIATIC SEA ZONE D  
LINE D448 (T. V. F.)

JANUARY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

DISPLAY	REQ N°	L-387
Analog Filters OUT - OUT	Section N°	2101-C
Straight Gain	System Code	MSTV 2
$+12 + 0 - 16 = -4$	Assembled by	V. GEADA
Tape HTL 2125	Checked by	R. WELCH

S.E.

LINED467  
SP.27162

153 METERS 153 149 147 148 161 156 156  
27135 27130 27120 27110 27100 27090 27080 27079

SHOOTING PARAMETERS

6 Fold Off End
Shot by GSI PTY 906
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 134 m
Charge Size 50 lb
Average Seis Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0
Sample 2 ms
GAGC Trip 078 Rate 80db/s
Int 4.6 db Final 90 db
Filters H: 75 cps 24 db/oct
L: 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & WMO

TAR
$\alpha = 4.0 \text{ db/sec}$
From 0 sec to 4.0 sec
Water Velocity 1494 mps
Replacement Vel 1494 mps

DECONVOLUTION

Time Invariant ARD 252 msec
Filter Length 2800 msec
Gate Length 2800 msec
No of Gates/Trace 1
Initial Times
Tr 1 25 sec, Tr 2 4.95 sec
Final Times
Tr 1 405 sec, Tr 2 43.75 sec

6 FOLD STACK

Optimum Wide Band Stack
SNMO Yes Diversity Stack NO
First Break Suppression
T <sub>1</sub> 0 sec T <sub>2</sub> 0.8 sec
T <sub>3</sub> 0.4 sec T <sub>4</sub> 1.0 sec
T <sub>5</sub> 0.6 sec T <sub>6</sub> 1.2 sec

