

AGIP

ADRIATIC SEA : ZONE D  
LINE DR-231 (TVF).SHOT Month 863  
Date 1969  
Time 08:00  
Depth 500 m

GEOGRAPHICAL SERVICE INTERNATIONAL LTD.

## SHOOTING PARAMETERS

24 - Fold Off-End, Air Gun  
Shot by GSI Perfy 908  
Cable Length 1600 m  
Group Interval 66.6 m  
Shot Point Interval 133.3 m  
Average Shot Offset 268 m  
Total Gun Size 900 cu ins  
Average Sea Depth 8 m

## RECORDING PARAMETERS

System 10K  
Record Length 50 sec  
Sample 4 msec  
GAGC Trip 11 a Rate 80 db/sec  
Int. 70 db Final ID 60  
Filters H. 70 cps 24 dB/dec  
Water Velocity 1524 cps  
4 ms. NMO 5.5 sec

## SEIS EDIT &amp; NMDO

TAR Applied  
0.3-0 db/sec. 0.5-50 sec  
Exclusion 1.5-4.0 sec

## 24-FOLD STACK

First Break Suppression  
 $T_{\text{f}} = T_{\text{g}} = 0$  sec  $T_{\text{d}} = T_{\text{r}} = 100$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.0$  sec  $T_{\text{d}} = T_{\text{r}} = 1.4$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.1$  sec  $T_{\text{d}} = T_{\text{r}} = 1.7$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.2$  sec  $T_{\text{d}} = T_{\text{r}} = 1.7$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.3$  sec  $T_{\text{d}} = T_{\text{r}} = 1.8$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.4$  sec  $T_{\text{d}} = T_{\text{r}} = 1.9$  sec  
 $T_{\text{f}} = T_{\text{g}} = 0.5$  sec  $T_{\text{d}} = T_{\text{r}} = 2.0$  sec  
Exclusion 0.5-0 sec

## DECONVOLUTION

Time Invariant  
Filter Length 396 msec  
Gate Length 4600 msec  
No. of Gates / Trace 1  
Initial Times  
Tf1 = 0.4 sec, Tr1 = 24.0 sec  
Final Times  
Tr1 = 5.0 sec, Tf2 = 24.0 sec

## T.V. NORMALIZATION

12 Normalization Gates  
Gate 1: 0.2-0.8 sec  
Gate 12: 3.8-4.0 sec  
Stretches applied in a  
Time - Varying manner  
multi. x 50% Stretch

## EXPONENTIATION

$\alpha = 0.5$ ,  $\beta = 0.5$

## DIGITAL BAND PASS FILTERS

I X 24 Fold Coverage  
Analog Filters (NFT - DLT)  
Straight Gain in dB  
 $+2 +0 -14 = -2$   
Type HTL 12449

## DISPLAY

Section No. I2254 C

System Code MESD

S.E.

SEZIONE 1 DROGARIE

LINE DR-241  
SP 3276  
31 MAG. 1976  
189196 4572 Prot. N.  
4510

3276

196 4572 Prot. N.  
4510