

**AGIP**  
 ADRIATIC SEA: ZONE D  
 LINE D494 (T.V.F.)  
 MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

**SHOOTING PARAMETERS**  
 24-Fold Off End  
 Shot by G-S-I-PTY 908  
 Cable Length 1600m.  
 Group Interval 65 m.  
 Shot Point Interval 4133m.  
 Average Shot Offset 397 m.  
 Charge AIR GUN  
 Average Seis Depth 11 m.

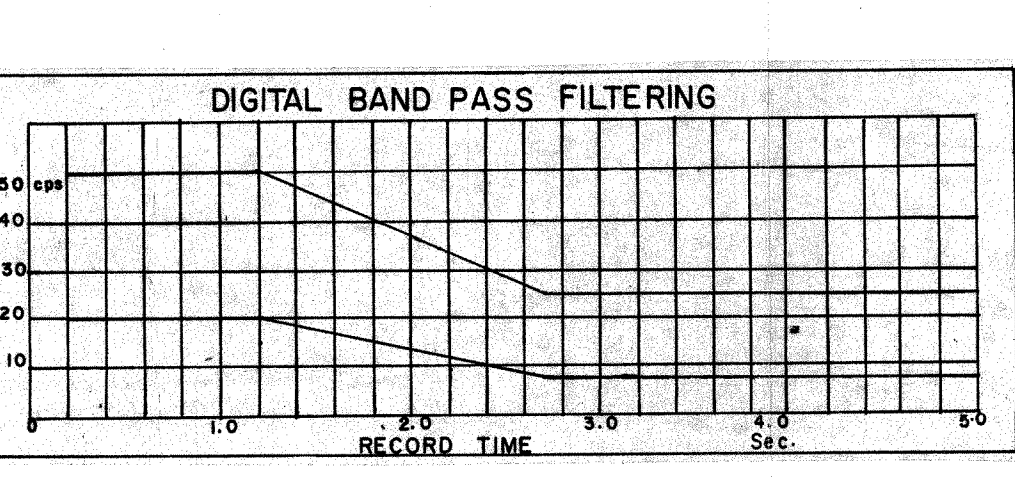
**RECORDING PARAMETERS**  
 System 10,000  
 Record Length 5.0  
 Sample 4 ms  
 GAGC Trip 0.8 Rate 80 db/s  
 Int. 62 db Final 100db  
 Filters Hi 70 cps 24 db/oct  
 Lo 8 cps 24 db/oct  
 4ms Anti Alias Filtering

**SEIS EDIT & NMO**  
 TAR Applied  
 $\alpha = 4.0 \text{ db/sec. } 0 - 4.0 \text{ sec.}$   
 Equalization 1.0 - 4.0 sec.  
 Water Velocity 1494 m/sec.

**24-FOLD STACK**  
 First Break Suppression  
 $Tr_{24} = Tr_{23} = 0 \text{ secs } Tr_{12} = Tr_{11} = 1.0 \text{ secs.}$   
 $Tr_{22} = Tr_{21} = 0.1 \text{ secs } Tr_{10} = Tr_9 = 1.2 \text{ secs.}$   
 $Tr_{20} = Tr_{19} = 0.2 \text{ secs } Tr_8 = Tr_7 = 1.4 \text{ secs.}$   
 $Tr_{18} = Tr_{17} = 0.4 \text{ secs } Tr_6 = Tr_5 = 1.5 \text{ secs.}$   
 $Tr_{16} = Tr_{15} = 0.6 \text{ secs } Tr_4 = Tr_3 = 1.6 \text{ secs.}$   
 $Tr_{14} = Tr_{13} = 0.8 \text{ secs } Tr_2 = Tr_1 = 1.7 \text{ secs.}$

**DECONVOLUTION**  
 SR B10811 - SR B10846  
 Time Varying ARD 1  
 Filter Length 212 msec  
 Gate Length 2200 msec  
 No. of Gates / Trace 2  
 Initial and Final Times  
 Gate 1 0.6 sec. 2.8 sec.  
 Gate 2 1.7 sec. 3.9 sec.

**DECONVOLUTION**  
 SR B 10847 - SR B 10915  
 Time Invariant ARD  
 Filter Length 212 msec  
 Gate Length 2800 msec  
 No. of Gates / Trace 1  
 Initial Time = 1.0 sec  
 Final Time = 3.8 sec



**DISPLAY**  
 Analog Filters OUT - OUT  
 Straight Gain  
 +18 + 0 - 20 = -2  
 S.P.B 10811 - B10846  
 +18 + 0 - 4 = +14  
 S.P.B 10847 - B10915  
 Tape HTL - 2557

REQ. No. L-4895  
 Section No. 2594-C  
 System Code CSA  
 Assembled by V. GEADA  
 Checked by R. Welel

LINE D484  
 SP B10322

LINE D485  
 SP B11,253  
 SP B 8965

METERS 76 75 89 110 131 155 252 424 555 582 611 METERS  
 B 10811 10820 10830 10840 10850 10860 10870 10880 10890 10900 10910 B 10915

