

997-11-50 **AGIP**

OFFSHORE ITALIA
ZONA F

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

697 Date: JUNE 22 '76 Checked: HV

PROCESSING SAMPLING RATE 4ms

1. AMPLITUDE RECOVERY
2. WAP (stabilization by saprochoc signal)
3. MDTING
4. DECONVOLUTION 240 ms
WIREL: 500 - 2300 ms J below
1900 - 3600 ms I sea bottom
5. VELOCITY ANALYSIS (VA)
LINEAR INTERPOLATION
BETWEEN VELOCITY FUNCTIONS
6. NMO CORRECTIONS

7. STACK 4800 %

8. TIME VARIANT FILTER (Origin sea bottom)

9. TRACE EQUALIZATION

10. ANALOG DISPLAY

FIELD RECORDING SAMPLING RATE 4ms

Ship: GLORITA TIDE Shooting date: JAN /1976

Field recorder: SN 338 Filter: VB125

Floating point: sampling 4 ms

Streamer: 2400 m (depth 18 m)

groups: 48 (group interval 50 m)

Geophones type: HC 201 n° 48 / group

48FOM coverage

Energy source: VAPORCHOC (Depth: -)

SP Tr1 Streamer Tr48

340m SHORAN positioning

00056

