

997-11-50 **AGIP**

OFFSHORE ITALIA
ZONA F

SW **650** LINEA **F.76.33** NE **1**

1 km

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

708 Date: JUNE 24.76 Checked

PROCESSING SAMPLING RATE 4Hz

- AMPLITUDE RECOVERY
- WAPC stabilization by exponential signal
- MUTING
- DECONVOLUTION 240 ms window 500 - 2300 ms J Below 1900 - 3600 ms (sea bottom)
- VELOCITY ANALYSIS (VA)
- RMS CORRECTIONS

7. STACK 4800%

8. TIME VARIANT FILTER (origin sea bottom)

9. TRACE EQUALIZATION

10. ANALOG DISPLAY

FIELD RECORDING SAMPLING RATE 4Hz

Ship GLORITA TIDE Shooting date JAN 1976

Field recorder SN 338 filter VB 125

Floating point sampling 4 ms

Streamer 2400 m (depth 19 m)

groups 48 (group interval 50 m)

Geophones type HC 201 n° 48 / group

48 fold coverage

Energy source VAPORCHOC (depth 19 m)

LP 1st Streamer T 48

315m SHORAN positioning

00165

F7608
634

