

997-11-50 **AGIP**

OFFSHORE ITALIA
ZONA F

NW 4495 LINEA F.76.08 SE 5012

1 km

COMPAGNIE GENERALE DE GÉOPHYSIQUE

DIGITAL PROCESSING P5
TIME ORIGIN: Source and cable depth
STACK 4800%
Boat motion

592 Date: JUNE 2.76 Checked

PROCESSING
SAMPLING RATE 4ms

- AMPLITUDE RECOVERY
- WAPOR (stabilization by vaporchoc: signal)
- MUTING
- DECONVOLUTION 240 ms
window: 500 - 2300 ms J Below
1900 - 3600 ms sea bottom
- VELOCITY ANALYSIS (VA)
LINEAR INTERPOLATION
BETWEEN VELOCITY FUNCTIONS
- STACK 4800%
- TIME VARIANT FILTER (Origin sea bottom)
- TRACE EQUALIZATION
- ANALOG DISPLAY

FIELD RECORDING
SAMPLING RATE 4ms

Ship GLORITA TIDE Shooting date: FEB 1976
Field recorder SN 338 filter (8.125
Floating point, sampling 4 ms
Streamer 2400 m (Depth 20m, 1
groups 48 (group interval 50 m)
Geophones type HC 201 n° 48 / group
48Fold coverage
Energy source VAPORCHOC (Depth: 6m)
SP Tr1 Streamer Tr48
310m SHORAN positioning

