

997-11-50 **AGIP**

OFFSHORE ITALIA
ZONA F

SW 570 LINEA F-76-31 NE 1105

1 km

COMPAGNIE GÉNÉRALES DE GÉOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

Date: JUNE 25.76 Checked

729

PROCESSING
SAMPLING RATE 4ms

- AMPLITUDE RECOVERY
- WAPCO (stabilization by vaporchoc signal)
- MUTING
- DECONVOLUTION 240 ms
windows: 500 - 2300 ms J. Below
1900 - 3600 ms I. sea bottom
- VELOCITY ANALYSIS (VA)
- NMO CORRECTIONS
(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: JAN/1976

Field recorder: SN 338 filter: V8.125

Floating point: sampling 4 ms

Streamer: 2400m (depth 19m)

groups: 48 (group interval 50 m)

Geophones type: HC 201 n° 48 / group

48Fold coverage

Energy source: VAPORCHOC (depth 6m)

SP 1r1 Streamer 1r48

310m SHORAN positioning

00160

F7612
1415

