

997-11-50

AGIP

OFFSHORE ITALIA
ZONA F

NW 5887 LINEA F.76.12 SE 5417

1 km

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

655 Date: JUNE 16, 76 Checked: [Signature]

PROCESSING SAMPLING RATE 4ms

- AMPLITUDE RECOVERY
- WAPCO stabilization by vaporchoc signal
- MUTING
- DECONVOLUTION 240 ms (depth 200 2300 ms Below 1900 3600 ms Sea bottom)
- VELOCITY ANALYSIS (VA)
- KMO 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: 2400 m (depth 18 m)

groups: 48 (group interval 50 m)

Geophones type: HC 201 n° 48 / group

48fold coverage

Energy source: VAPORCHOC (depth 6 m)

SP Tri Streamer [Signature]

240m SHORAN positioning

