

997-11-69 **AGIP**

OFFSHORE ITALIA  
ZONA F

NW 462 LINEA F.76-04 SE 1

1 km

COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE

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

734 Date: JUNE 25-76 Checked

PROCESSING SAMPLING RATE 4 m/s

- AMPLITUDE RECOVERY
- WAPFD stabilization by vaporchoc signal
- MUTING
- DECONVOLUTION 240 Hz  
Windows 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 4 m/s

Ship: POLAR BJORN Shooting date: FEB/1976  
Field recorder: SN338B filter: 1/8-125  
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 5 m)  
SP Tr. 1 Streamer: 1748  
332% DOPPLER positioning

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2465

