Party: 2903*

AGIP S.p.A.

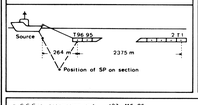
SICILY
ZONE G

WNW 570 — **LINE G82_152** — 101 ESE

BOAT MOTION ←

PL N°450 — STACK 4800%_DBS_TVF — NOV 25 82

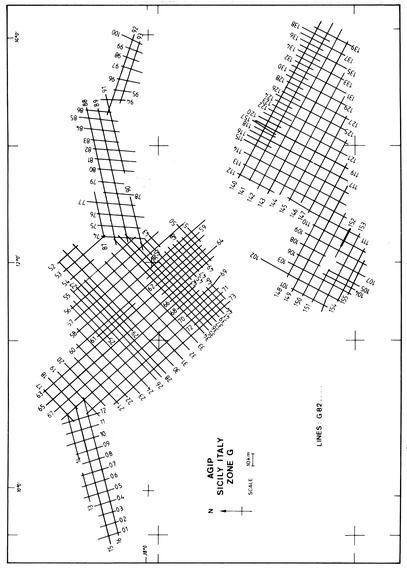
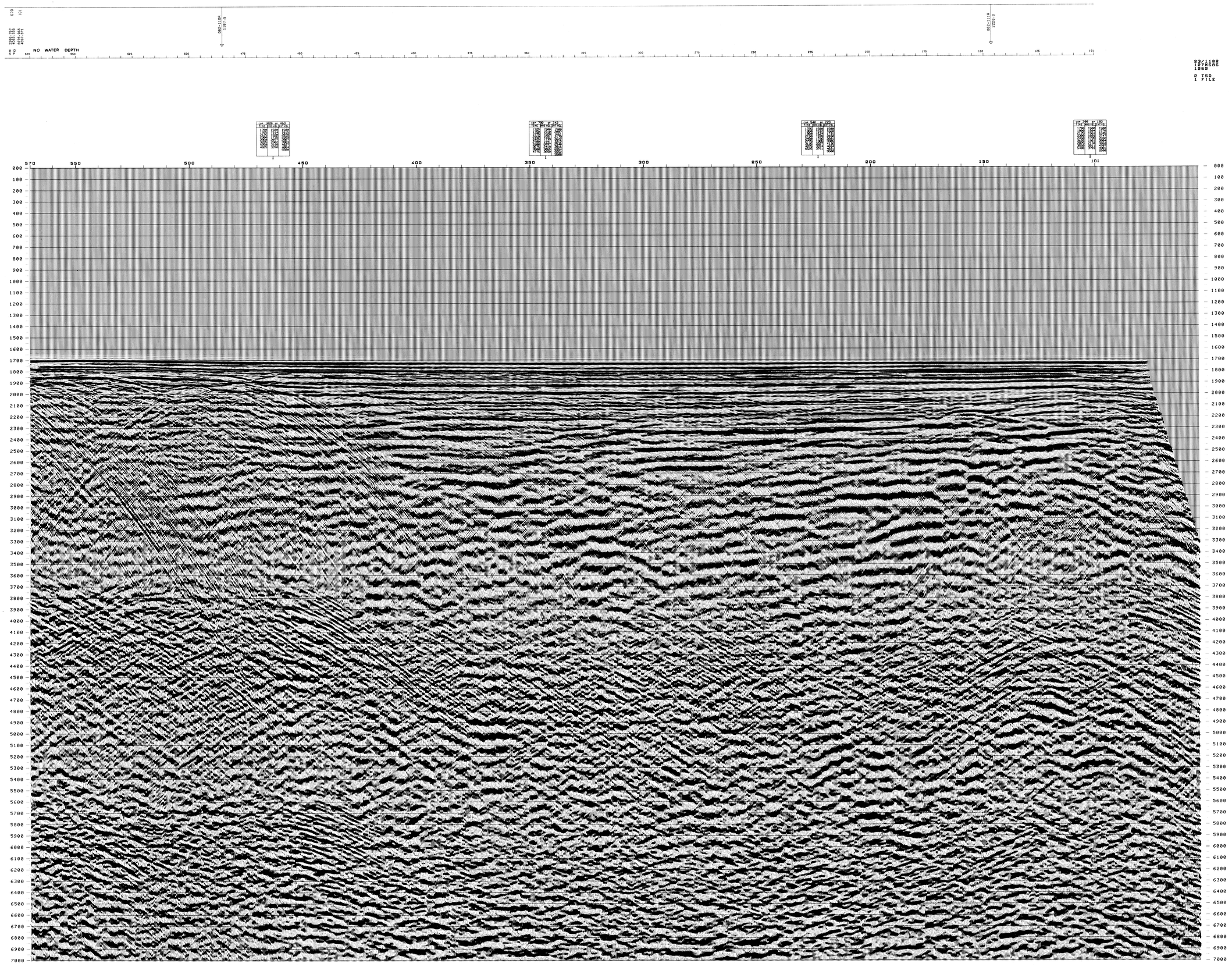
FIELD RECORDING 4800 % Contractor G.S.I.	DIGITAL PROCESSING P5 Sequence in 4 ms
SHIP M/V ARCTIC SEAL NAVIGATION BY ..... SYLEDIS SHOOTING DATE ..... JULY 25 82	RESAMPLE TO 4 ms DEMULTIPLEX EDIT TRUE AMPLITUDE RECOVERY SPHERICAL DIVERGENCE COMPENSATION AIRGUN DELAY 51 ms MUTES DECONVOLUTION Operator Length 200 ms Windows* 0-2000 ms 2000-4000 ms
INSTRUMENTS DFS X FORMAT ..... 9 tracks 1600 BPI FILTER ..... Low 8 Hz, High 128 Hz SAMPLING ..... 2 ms	VELOCITY ANALYSIS (ANVIT EVERY 3 Km) NMO CORRECTIONS (Linear interpolation between velocity functions)
SOURCE AIRGUN ARRAY DEPTH ..... 6 m CAPACITY ..... 2000 in³ SP INTERVAL ..... 25 m	OFFSET DEPENDENT SCALING → 50 40 30 20 10 0 (CDP FOLD) STACK 4800 % SHOT AND STREAMER STATIC + 15 ms
STREAMER LENGTH ..... 2400 m DEPTH ..... ≥ 16.5 m GROUPS ..... 96 GROUP INTERVAL ..... 25 m	TIME VARIANT FILTER* { 0-400 ms 12/60 Hz; 900 ms 10/45 Hz; 1600 ms 8/45 Hz; 2000-6000 ms 6/30 Hz } TARGET
	TRACE EQUALIZATION ANALOG DISPLAY * TIME ZERO WB



POLARITY
Geophone compression: negative number on field tape
: white trough on display

TIME ORIGIN M.S.L.
Source and streamer static correction applied + 15 ms

HORIZONTAL SCALE 0.5 Km
80 Traces/km

* C.G.G.'s processing code 127: M6.86

COMPAGNIE GENERALE DE GEOPHYSIQUE
8, Rue Galvani - 91301 - MASSY - FRANCE