Party: 2903*

AGIP S.p.A.

SICILY
ZONE G

NW 4469 **LINE** G82_67B 4825 SE

BOAT MOTION →

PL N°822 | STACK 4800%_DBS.TVF | JAN 17 .83

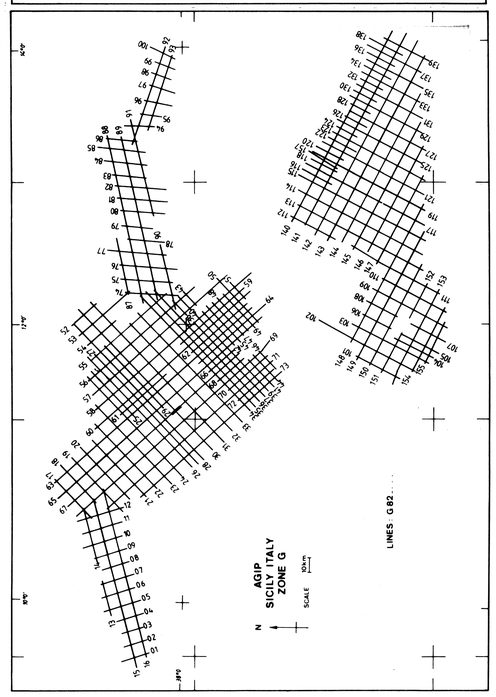
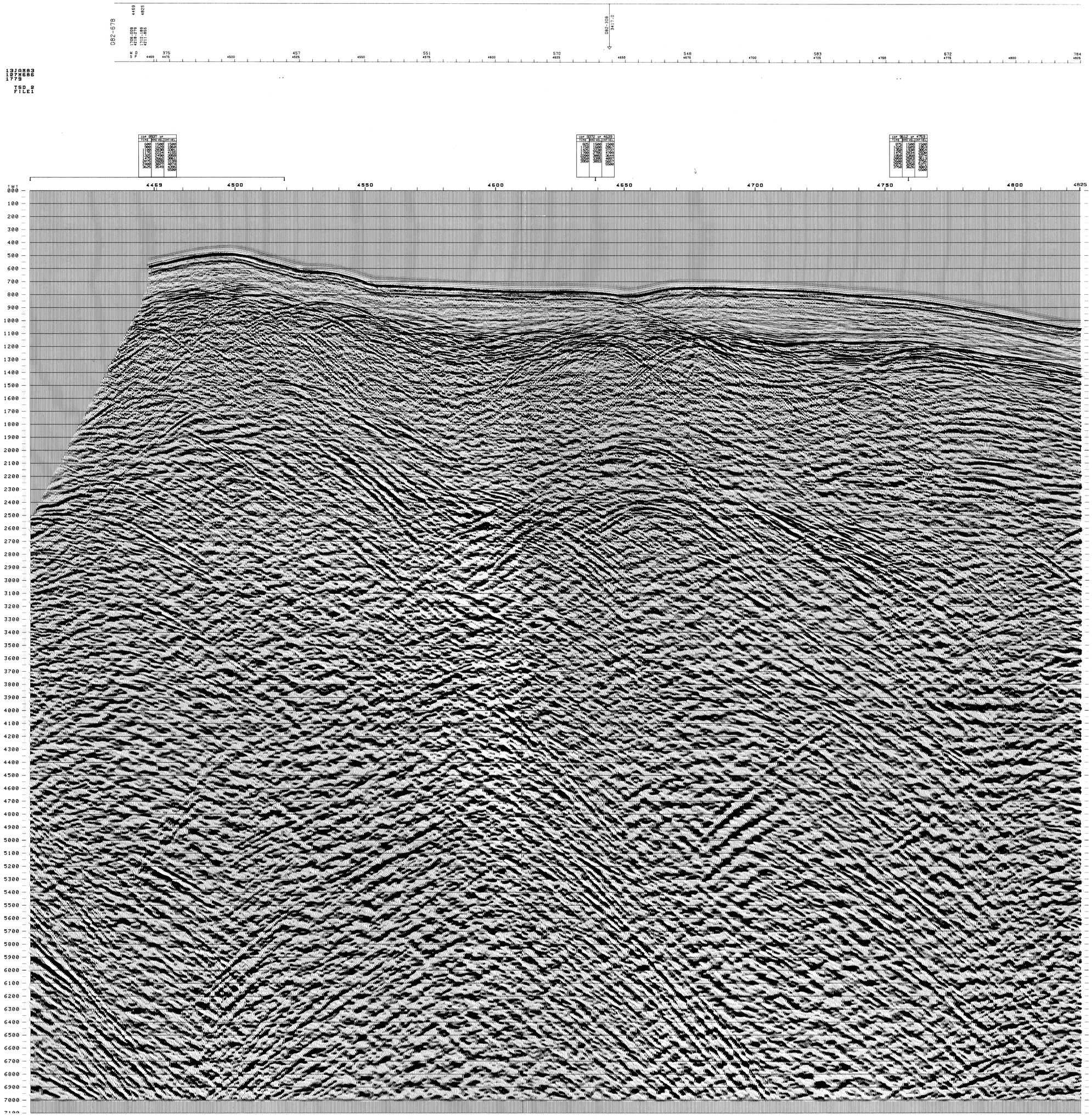
FIELD RECORDING 4800 % Contractor G.S.I.	DIGITAL PROCESSING P5 Sequence in 4 ms
SHIP	RESAMPLE TO 4 ms
M/V ARCTIC SEAL	DEMULTIPLEX EDIT
NAVIGATION BY ..... SYLEDIS	TRACE MERGING 5/4 *
SHOOTING DATE ..... AUG 10 .82	TRUE AMPLITUDE RECOVERY
INSTRUMENTS	SPHERICAL DIVERGENCE COMPENSATION
DFS V	AIRGUN DELAY 51 ms
FORMAT ..... 9 tracks 1600 BPI	MUTES
FILTER ..... Low 8 Hz - High 128 Hz	DECONVOLUTION
SAMPLING ..... 2 ms	Operator Length 200 ms
SOURCE	Windows * 0-2000 ms
AIRGUN ARRAY	2000-4000 ms
DEPTH ..... 6 m	VELOCITY ANALYSIS (ANVIT EVERY 3Km)
CAPACITY ..... 2000 in³	NMO CORRECTIONS (Linear interpolation between velocity functions)
SP INTERVAL ..... 25 m	OFFSET DEPENDENT SCALING
STREAMER	STACK 4800%
LENGTH ..... 2400 m	SHOT AND STREAMER STATIC +15 ms
DEPTH ..... ≅ 16.5 m	TIME VARIANT FILTER: From sea bottom 15/65 Hz; First unconformity 12/60 Hz; One second after first unconformity 10/50 Hz; Two seconds " " 8/40 Hz; Three seconds " " 6/35 Hz
GROUPS 96	TRACE EQUALIZATION
GROUP INTERVAL ..... 25 m	ANALOG DISPLAY
	* TIME ZERO WB

Source T96.95 2 T.1 260 2375 m Position of SP on section

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
6, Rue Galvani - 91301 - MASSY - FRANCE