Party: 2903*

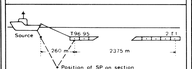
AGIP S.p.A.

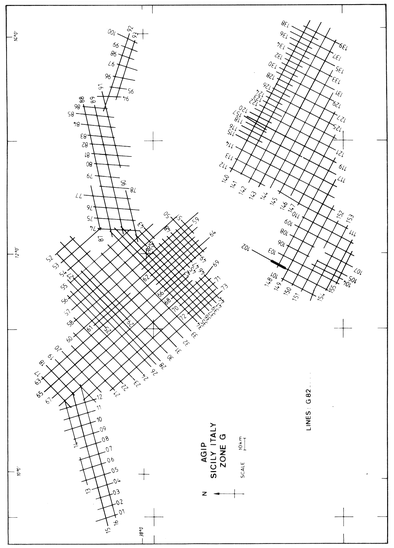
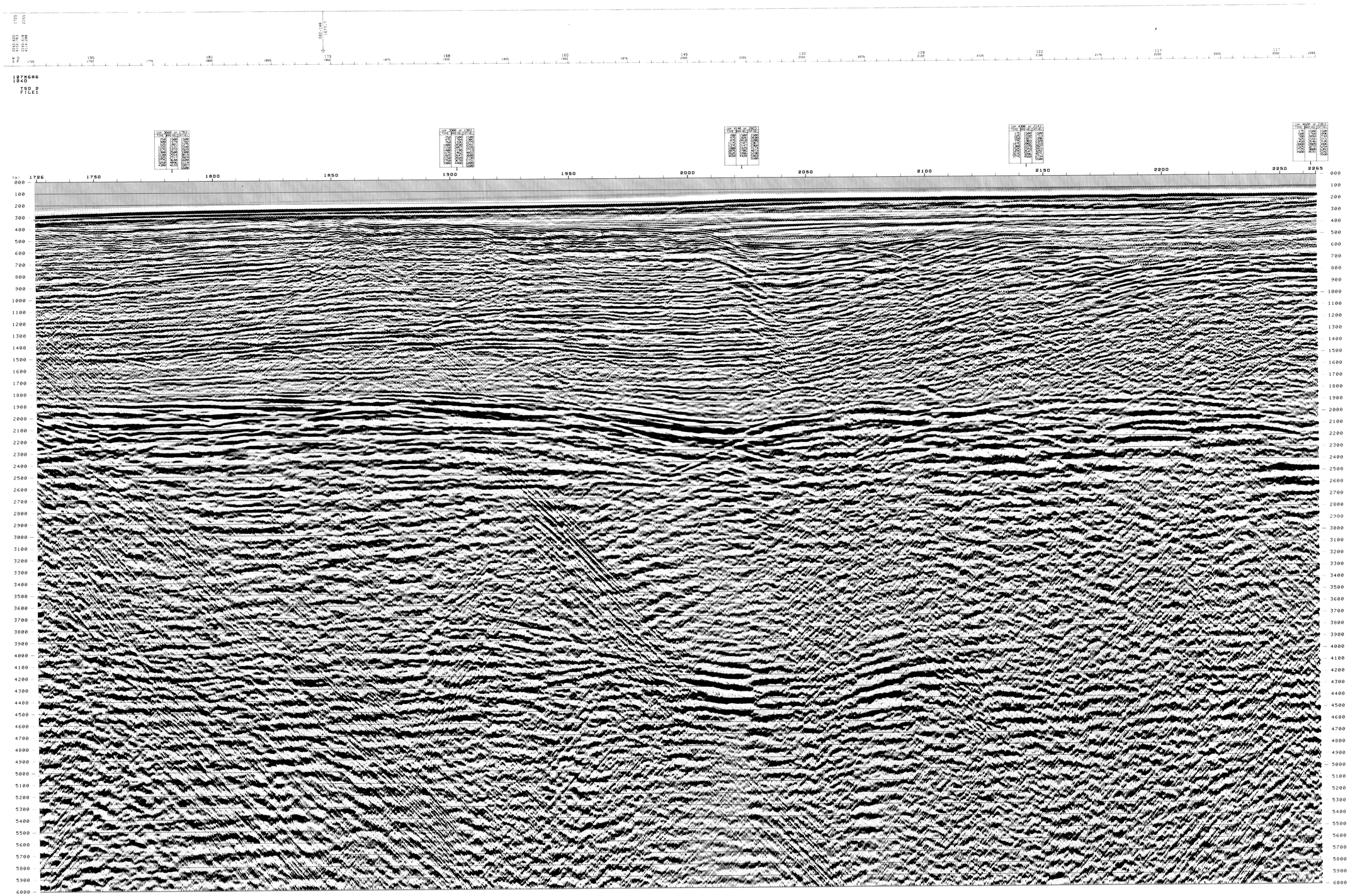
SICILY
ZONE G

SSW 1726 **LINE G82_102C** 2265 NNE

BOAT MOTION →

PL N°434 | STACK 4800%.DBS.TVF | NOV 22 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 28.82	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 II FORMAT ..... 9 tracks 1600 BPI FILTER ..... Low 8 Hz, High 128 Hz SAMPLING ..... 2 ms	VELOCITY ANALYSIS: IANVIT EVERY 3 Km NMO CORRECTIONS: Linear interpolation between velocity functions
SOURCE AIRGUN ARRAY DEPTH ..... 6 m CAPACITY ..... 2000 in^3 SP INTERVAL ..... 25 m	OFFSET DEPENDENT SCALING → 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 800 ms 10/45 Hz 1400 ms 8/45 Hz 2000 6000 ms 6/30 Hz TARGET
	TRACE EQUALIZATION ANALOG DISPLAY * TIME ZERO MB
	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.: processing code 127.M6.86

COMPAGNIE GENERALE DE GEOPHYSIQUE
6, Rue Galvani 91301 MASSY FRANCE