

Party: 127.11.59 ELF

SICILY AREA C.R.78.LF ALL. 4

NW 1 LINE CR78.104 650 SE
BOAT MOTION →

PL N°67 STACK 4800%.DBAS.TVF APR 27 81

FIELD RECORDING 4800 % Contractor: C.G.G.
DIGITAL PROCESSING P.5 Sequence in 4 ms

SHIP
POLAR BOMB
NAVIGATION BY SYLEDIS
SHOOTING DATE DEC 10 80

INSTRUMENTS
SN 338 floating point
FORBAT 9 tracks 1800 BPH
FILTER 8135
SAMPLING 2 ms

SOURCE
VAPORCHOC
DEPTH 5.7 m
CAPACITY 2 Monopul PY 80 valves
SP INTERVAL 25 m

STREAMER
LENGTH 2400 m
DEPTH 14 m
GROUPS 96
GROUP INTERVAL 25 m
GEOPHONES HC 202 24 TRACE

AMPLITUDE RECOVERY
VAPCO: Division by: vaporchoc signal
MUTES
DECONVOLUTION: PREDICTIVE
Operator Length: 200 ms Gap: 32 ms
Windows: 200 1500 ms
1500 3000 ms

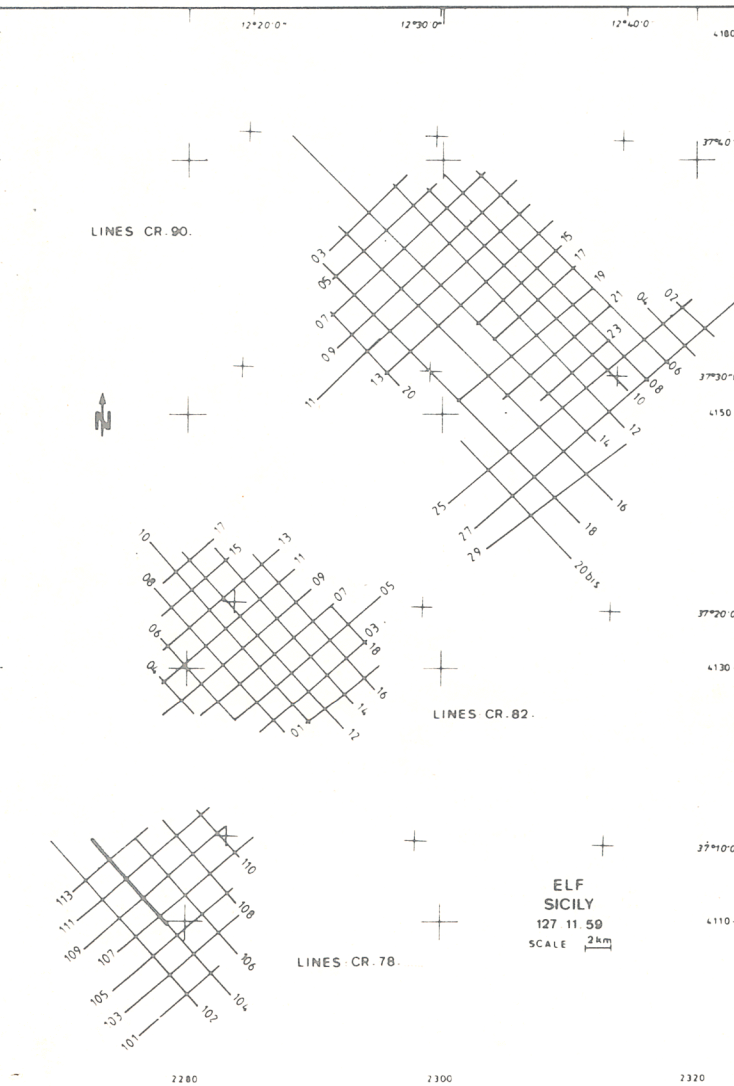
VELOCITY ANALYSIS
NMO CORRECTIONS
STACK: 4800 %
AUTO: SEPARATED PREDICTIVE DECONVOLUTION: TRITAL
Operator Length: 140 ms Gap: 24 ms
Windows: 200 1500 ms
1500 3000 ms

STATIC CORRECTION: -13 ms
TIME VIBRANT FILTER
TRACE EQUALIZATION
ANALOG DISPLAY: Reversed polarity

POLARITY
Geophone compression: negative number on field tape
Shows trough on display: positive reflection coefficient
TIME ORIGIN: SEA LEVEL
Source and streamer static correction: -13 ms

HORIZONTAL SCALE
80 Traces/km

COMPAGNIE GENERALE DE GEOPHYSIQUE
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1271159
6068
1 PDL
15D 2
FILE 1

