

Party: 2903⁺

AGIP S.p.A.

SICILY
ZONE G

SSW 2706

LINE G82.113B

3275 NNE

BOAT MOTION

→

PL N°473

STACK 4800% DBS.TVF

DEC 6 B2

FIELD RECORDING 4800 %
Contractor G 51

DIGITAL PROCESSING P5
Sequence in 4 ms

SHIP

NO ARCTIC SEAL

NAVIGATION BY

SHOOTING DATE

JULY 20 82

INSTRUMENTS

DIS. 2

FORMAT

9 Traces 1600 BPP

FILTER

Low 8 Hz - High 128 Hz

SAMPLING

2 ms

SOURCE

DEPTH ARRAY

6 m

CAPACITY

2000 m.1

SP INTERVAL

25 m

STREAMER

LENGTH

2400 m

DEPTH

17 m

GROUPS

96

GROUP INTERVAL

25 m

DECONVOLUTION

Operator Length 200 ms

Windows

0-2000 ms

2000-4000 ms

MUTES

VELOCITY ANALYSIS (ANOT EVERY 3km)

KMO CORRECTIONS (Linear interpolation between velocity functions)

CRIST T (DEPENDENT SCALING)

SCALE AND

SHOT AND STREAMER STATIC

TIME VARIANT FILTER

0-400 ms 12.500 Hz

400 ms 10.450 Hz

800 ms 8.450 Hz

1400 ms 6.450 Hz

2000-6000 ms 8.300 Hz

TRACE EQUALIZATION

ANALOG 2500 Hz

TIME ZERO WS

POLARITY

Geophone compression (negative number on field tape

white trough on display

TIME ORIGIN

M 5.1

Source and streamer static correction applied +15 ms

HORIZONTAL SCALE

0.5 km

80 Traces/km

COMPAGNIE GENERALE DE GEOPHYSIQUE

8, Rue Delauné - 93001-MASSY - FRANCE

