

127.11.77

AGIP

PROCESSING

FIELD RECORDING

OFFSHORE ITALY
SICILY CHANNEL

DIGITAL PROCESSING P5

DP elevation 0

STACK 4800 %

Boat motion ←

- 1 AMPLITUDE RECOVERY
- 2 VAPCO (Division by vaporchoc signature)
- 3 MUTES
- 4 DECONVOLUTION 160 ms
windows 100-1200ms
1200-2400ms
- 5 VELOCITY ANALYSIS (VA)

- 7 STACK 4800%
- 8 TIME VARIANT FILTER
- 9 TRACE EQUALIZATION
- 10 ANALOG DISPLAY

Ship: DAUPHIN DE CHERBOURG
 Field recorder: SN 328 N. 17 filter: 1/8-80
 binary gain - sampling: 4 ms
 Streamer: 2400 m (Depth 12 m)
 groups: 48 (group interval: 50 m)
 Geophones type: HC 201 n. 48 / group
 48 Fold coverage
 Energy source: VAPORCHOC

51 Date: JAN. 13. 75 Checked: *Dg*

COMPAGNIE GENERALE
DE GEOPHYSIQUE

SEZIONE IDROCARBURI
 ALMADOLI
 12 GIU. 1976
2621

CL74 02/2 CL7402/1
500 497

CL7404
365

CL7406
372

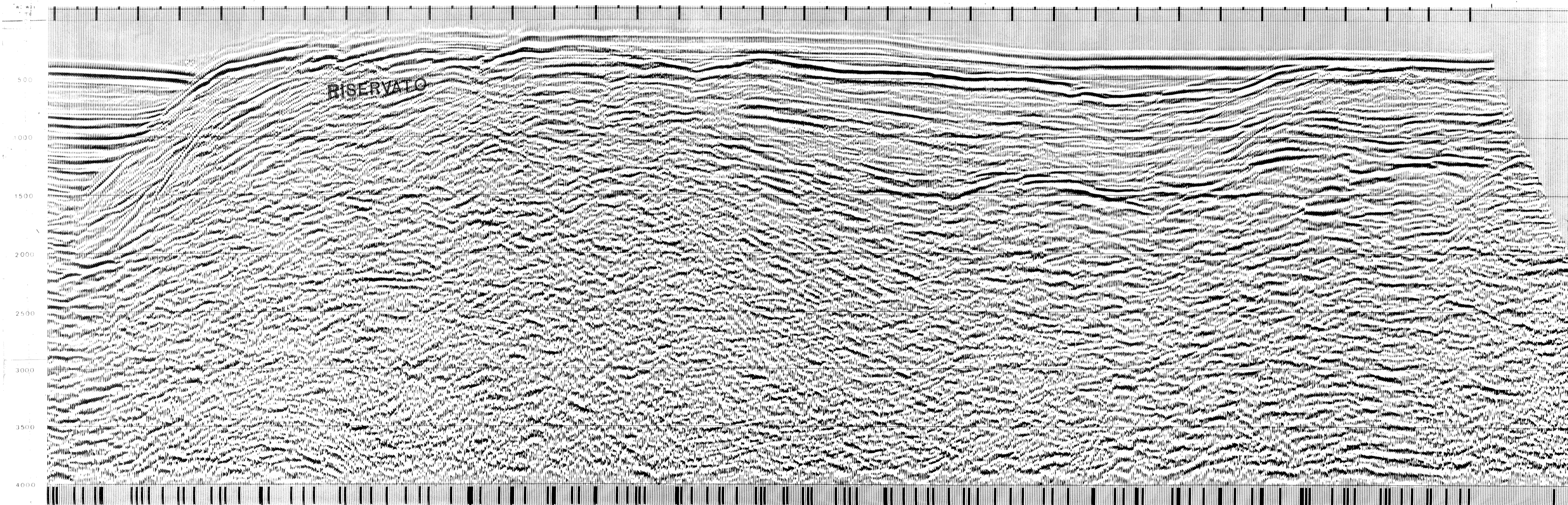
CL7408
379

CL7410
591

Water depth in meters: 932 916 892 868 844 820 796 772 748 724 700 676 652 628 604 580 556 532 508 484 460 436 412 388 364 340 316 292 268 244 220 196 172 148 124 100

*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*
 * 864* 701* 600* 480* 360* 240* 100*
 * TO SP * TO SP * TO SP * TO SP * TO SP * TO SP * TO SP * TO SP *
 * 932* 724* 623* 503* 383* 263* 144*

 *2 WAY-T *AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*
 * IN MS * IN M/S* IN M/S* IN M/S* IN M/S* IN M/S* IN M/S* IN M/S*



400	1500	1568	1770	1699	1624	1540	1500
800	1587	1897	2149	2124	2109	1684	2000
1200	1824	2333	3287	3245	2346	2249	2799
1600	3449	3782	4004	4115	2966	3043	3759
2000	4159	4426	4603	4692	3627	3804	4299
2400	4633	4855	5003	5077	4189	4337	4750
2800	4971	5161	5288	5351	4591	4717	5071
3200	5224	5391	5502	5557	4892	5003	5312
3600	5422	5570	5668	5718	5126	5224	5500
4000	5579	5713	5801	5846	5313	5402	5649

VARIABLE
 FILTER
 Frequency
 01 02 03