

997-11-50

AGIP

OFFSHORE ITALIA  
ZONA F

SW 1873 LINEA F-75-89 NE 2439

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

Date MARCH 9, 76 Checked 8/7

386

PROCESSING SAMPLING RATE 4 SPS

1. AMPLITUDE RECOVERY
2. WAPCO-STABILIZATION BY WAPCO SIGNAL
3. MUTING
4. DECONVOLUTION 240 ms WINDOW: 500 - 3000 ms J. Filter 1000 - 3600 ms. Tilt filter
5. VELOCITY ANALYSIS (VA) LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS
6. NMO CORRECTIONS
7. STACK 4800%
8. TIME VARIANT FILTER (Origin sea bottom)
9. TRACE EQUALIZATION
10. ANALOG DISPLAY

FIELD RECORDING SAMPLING RATE 4 SPS

Ship: GLORITA TIDE Shooting date: DEC 1975

Field recorder: SN 338 Filter: VB 125

Floating point: sampling 4 ms

Streamer: 2400 m (depth 10 m)

Groups: 48 (group interval 50 m)

Geophones type: HC 201 n° 48 / group

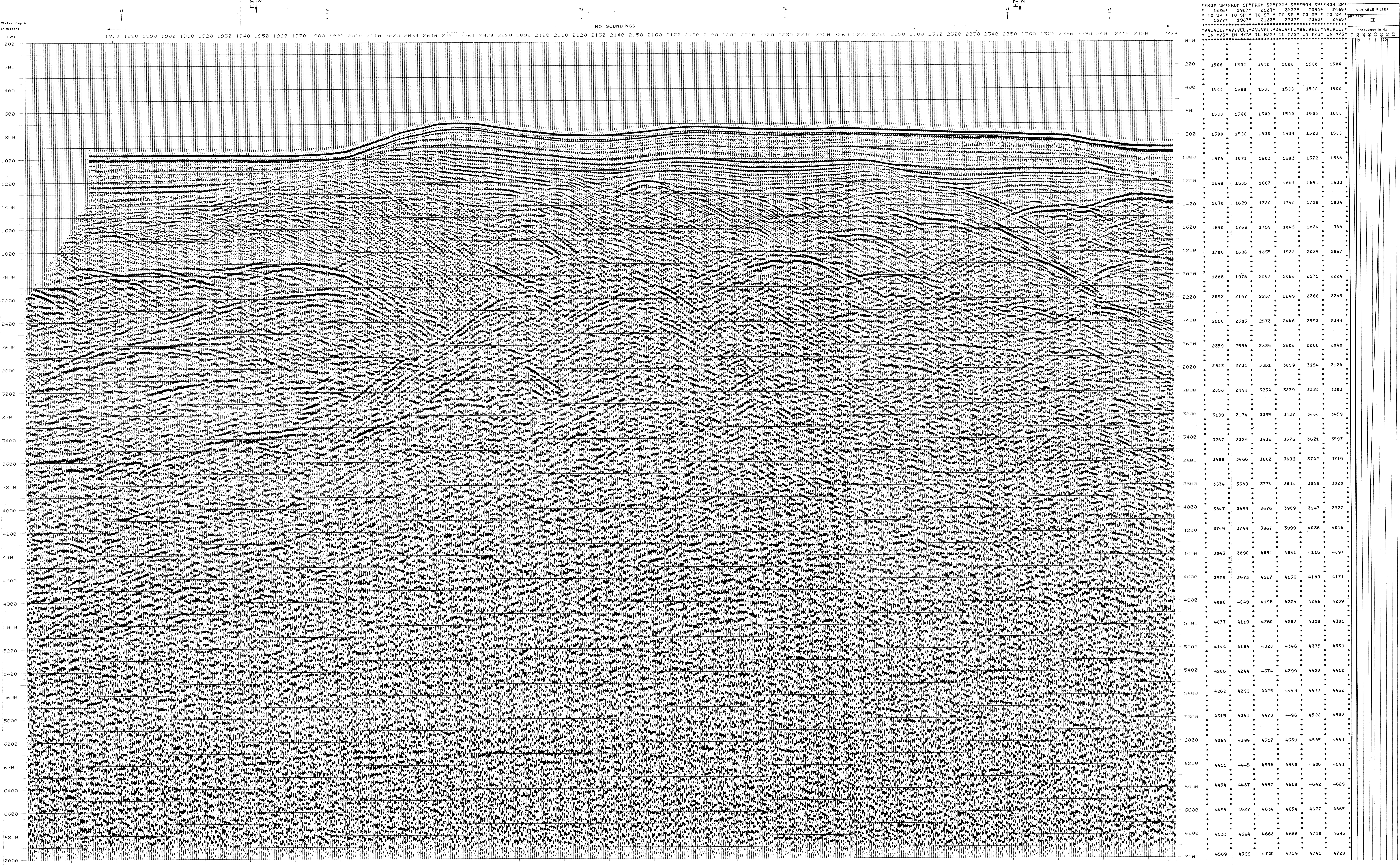
48 fold coverage

Energy source: VAPORCHOC (depth 10 m)

Streamers: 12 / 48

320° MOTOROLA positioning

00349



FROM SP*	FROM SP*	FROM SP*	FROM SP*	FROM SP*	FROM SP*	FROM SP*	FROM SP*
1826*	1967*	2123*	2232*	2350*	2465*	1877*	1987*
TO SP*	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*
1877*	1987*	2133*	2242*	2359*	2465*	1928*	2038*
AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*	AV. VEL. IN M/S*
1500	1500	1500	1500	1500	1500	1500	1500
1500	1500	1500	1500	1500	1500	1500	1500
1500	1500	1500	1500	1500	1500	1500	1500
1574	1573	1603	1603	1572	1586	1574	1573
1598	1605	1667	1661	1651	1633	1598	1605
1630	1629	1720	1740	1728	1834	1630	1629
1690	1758	1759	1845	1824	1964	1690	1758
1786	1886	1855	1932	2029	2067	1786	1886
1866	1976	2057	2068	2171	2224	1866	1976
2092	2147	2287	2249	2366	2285	2092	2147
2256	2385	2573	2446	2593	2399	2256	2385
2359	2556	2839	2808	2666	2848	2359	2556
2513	2731	3051	3099	3154	3124	2513	2731
2858	2999	3234	3279	3330	3303	2858	2999
3109	3174	3395	3437	3484	3459	3109	3174
3267	3323	3536	3576	3621	3597	3267	3323
3408	3466	3662	3699	3742	3719	3408	3466
3534	3589	3774	3810	3850	3828	3534	3589
3647	3699	3876	3909	3947	3927	3647	3699
3749	3799	3967	3999	4036	4016	3749	3799
3843	3890	4051	4081	4116	4097	3843	3890
3928	3973	4127	4156	4189	4171	3928	3973
4006	4049	4196	4224	4256	4239	4006	4049
4077	4119	4260	4287	4318	4301	4077	4119
4144	4184	4320	4346	4375	4359	4144	4184
4205	4244	4374	4399	4428	4412	4205	4244
4262	4299	4425	4449	4477	4462	4262	4299
4315	4351	4473	4496	4522	4508	4315	4351
4364	4399	4517	4539	4565	4551	4364	4399
4411	4445	4558	4580	4605	4591	4411	4445
4454	4487	4597	4618	4642	4629	4454	4487
4495	4527	4634	4654	4677	4665	4495	4527
4533	4564	4668	4688	4710	4698	4533	4564
4569	4599	4700	4719	4741	4729	4569	4599