

997.11.50 **AGIP**

OFFSHORE ITALIA  
ZONA F

W 1 E

LINEA F-75-123 592

1 km

COMPAGNIE GÉNÉRALES DE GÉOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800%

Boat motion

307 Date FEB 4 76 Checked

PROCESSING SAMPLING RATE 4ms

- AMPLITUDE RECOVERY
- WAFD (stabilization by vaporchoc signal)
- MUTING
- RESOLUTION 240 ms windows, 500 - 2300 ms J. Below 1900 - 3800 ms sea bottom
- VELOCITY ANALYSIS (VA)
- RMS CORRECTIONS (LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS)
- STATE 4800%
- TIME VARIANT FILTER (origin sea bottom)
- TRACE EQUALIZATION
- ANALOG DISPLAY

FIELD RECORDING SAMPLING RATE 4ms

Ship: GLORITA TIDE Shooting date: NOV/1975

Field recorder: SN 338 Filter: V8 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

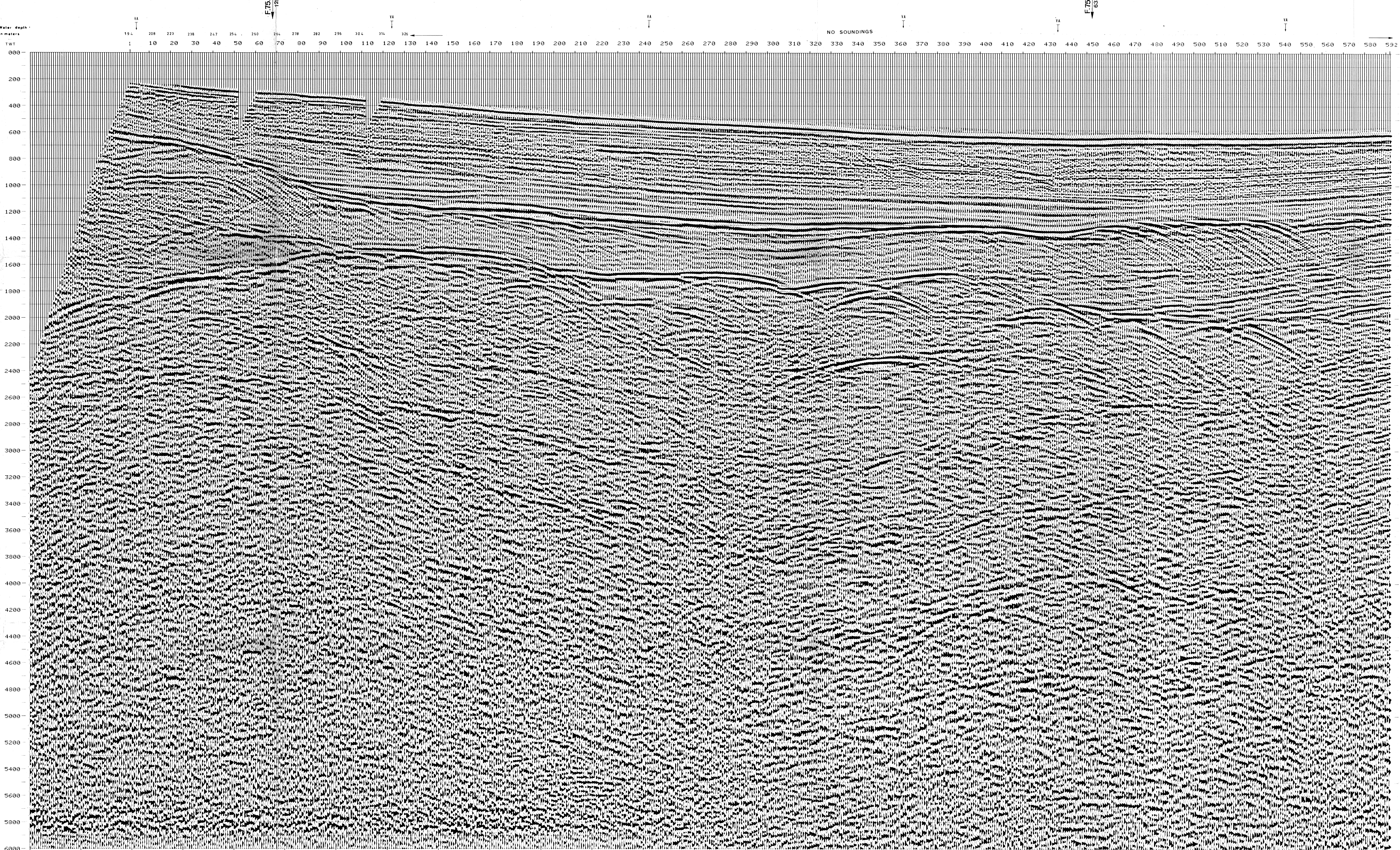
48Fold coverage

Energy source: VAPORCHOC (depth 6 m)

SP Tri Streamer Tri 48

330m MOTOROLA positioning

00387



TWT	*F75123(L)*						
	FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*	1*	123*	243*	363*	435*	542*
	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*	TO SP*
	3*	123*	243*	363*	435*	542*	
	*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*AV. VEL.*						
	IN M/S*	IN M/S*	IN M/S*	IN M/S*	IN M/S*	IN M/S*	
000							
200	1500	1500	1500	1500	1500	1500	
400	1604	1500	1500	1500	1500	1500	
600	1678	1618	1526	1500	1500	1500	
800	1810	1677	1589	1579	1555	1559	
1000	1939	1758	1667	1636	1614	1623	
1200	2095	1863	1786	1702	1688	1716	
1400	2207	1972	1875	1790	1795	1829	
1600	2290	2171	1939	1873	1905	1906	
1800	2469	2418	2085	2043	1991	1979	
2000	2931	2624	2366	2197	2132	2115	
2200	3238	2792	2699	2290	2358	2449	
2400	3468	2964	2974	2454	2594	2588	
2600	3663	3198	3207	2727	2834	2778	
2800	3830	3398	3407	2960	3060	3008	
3000	3974	3571	3579	3163	3256	3208	
3200	4101	3723	3731	3340	3427	3382	
3400	4213	3857	3864	3497	3578	3538	
3600	4312	3976	3983	3636	3713	3673	
3800	4401	4082	4089	3760	3833	3796	
4000	4481	4178	4184	3872	3942	3906	
4200	4553	4265	4271	3973	4040	4005	
4400	4619	4344	4349	4066	4129	4096	
4600	4679	4416	4421	4150	4210	4179	
4800	4734	4482	4487	4227	4285	4255	
5000	4784	4542	4547	4298	4353	4324	
5200	4831	4599	4603	4363	4417	4389	
5400	4876	4650	4655	4424	4475	4449	
5600	4916	4699	4703	4480	4530	4504	
5800	4952	4743	4748	4532	4580	4556	