

997-11-50 **AGIP**

OFFSHORE ITALIA  
ZONA F

NW **LINEA F-75.40B 2368** SE

1675 2368

1 km

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5  
TIME ORIGIN: Source and cable depth  
STACK 4800 %  
Boat motion

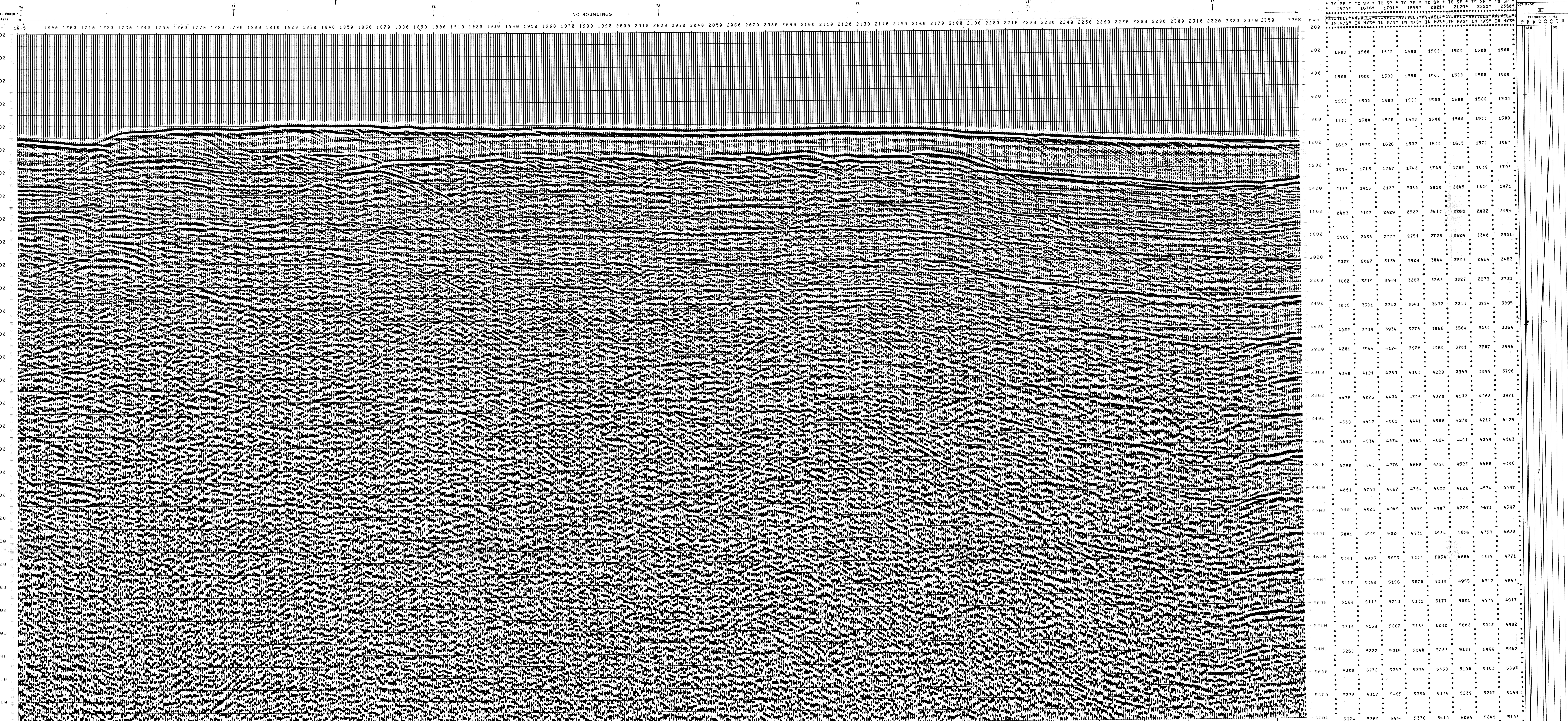
1 AMPLITUDE RECOVERY  
2 WAFER stabilization by vaporchoc signal  
3 MUTING  
4 DECONVOLUTION 240 ms  
5 VELOCITY ANALYSIS (VA)  
6 RMS CORRECTIONS  
7 STACK 4800 %  
8 TIME VARIANT FILTER (Origin sea bottom)  
9 TRACE EQUALIZATION  
10 ANALOG DISPLAY

FIELD RECORDING  
SAMPLING RATE 4 ms  
Ship GLORITA TIDE Shooting date DEC/1975  
Field recorder SN 338 filter 1/8-125  
Floating point sampling 4 ms  
Streamer 2400 m (depth 19 m)  
groups 48 (group interval 50 m)  
Geophones type HC 201 n° 48 / group  
48 fold coverage  
Energy source VAPORCHOC (Depth 6 m)  
SP Tr1 Streamer Tr48  
310 m MOTOROLA positioning

485 Date: APRIL 21-80 Checked: [initials]

00100

F75061 485



SP	1574*	1674*	1774*	1874*	1974*	2074*	2174*	2274*	2374*
000									
200	1500	1500	1500	1500	1500	1500	1500	1500	1500
400	1500	1500	1500	1500	1500	1500	1500	1500	1500
600	1500	1500	1500	1500	1500	1500	1500	1500	1500
800	1500	1500	1500	1500	1500	1500	1500	1500	1500
1000	1612	1570	1626	1597	1600	1605	1571	1567	
1200	1814	1711	1767	1743	1748	1785	1635	1798	
1400	2187	1915	2137	2084	2018	2045	1804	1971	
1600	2489	2107	2429	2327	2414	2280	2032	2154	
1800	2969	2436	2777	2751	2728	2626	2340	2381	
2000	3322	2867	3134	3029	3044	2803	2664	2462	
2200	3602	3219	3449	3263	3360	3027	2919	2731	
2400	3835	3501	3712	3541	3637	3311	3224	3035	
2600	4032	3739	3934	3776	3865	3564	3484	3364	
2800	4201	3944	4124	3978	4060	3781	3707	3595	
3000	4348	4121	4289	4153	4229	3969	3859	3796	
3200	4476	4276	4434	4306	4378	4133	4068	3971	
3400	4583	4412	4561	4441	4508	4278	4217	4125	
3600	4680	4534	4674	4561	4624	4407	4349	4263	
3800	4780	4643	4776	4666	4728	4522	4468	4386	
4000	4861	4740	4867	4764	4822	4626	4574	4497	
4200	4934	4829	4949	4852	4907	4720	4671	4597	
4400	5001	4909	5024	4931	4984	4806	4759	4688	
4600	5061	4983	5093	5004	5054	4884	4839	4771	
4800	5117	5050	5156	5070	5118	4955	4912	4847	
5000	5169	5112	5213	5131	5177	5021	4976	4917	
5200	5216	5169	5267	5188	5232	5082	5042	4982	
5400	5260	5222	5316	5240	5283	5138	5095	5042	
5600	5300	5272	5367	5289	5330	5190	5152	5097	
5800	5338	5317	5405	5334	5374	5239	5203	5149	
6000	5374	5360	5444	5376	5414	5284	5249	5199	