

997-11-69 **AGIP**

OFFSHORE ITALIA
ZONA F

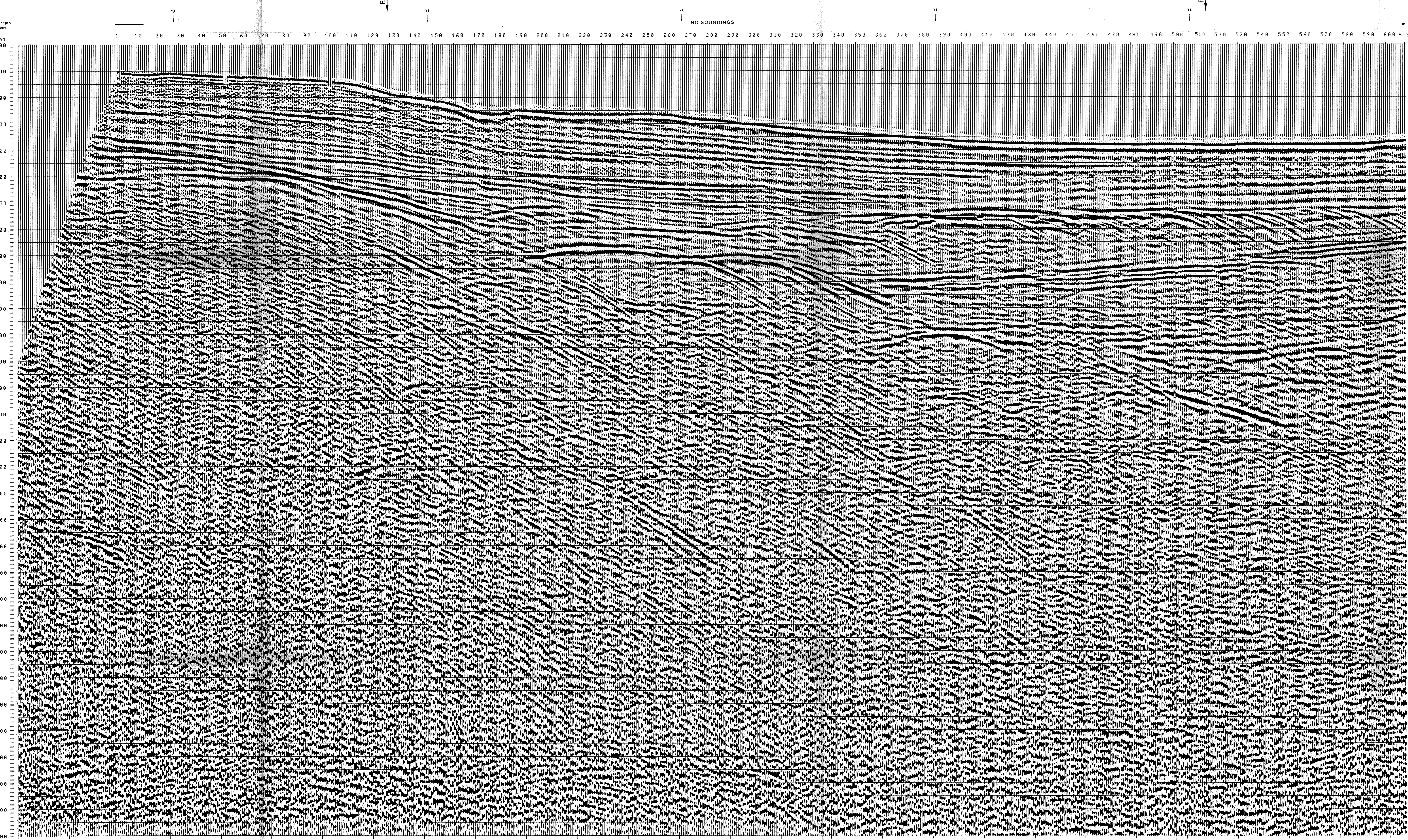
NW 1 LINEA F.76-125 SE 609

1 km

COMPAGNIE GÉNÉRALE DE GÉOPHYSIQUE

DIGITAL PROCESSING P5	PROCESSING	FIELD RECORDING
TIME ORIGIN: Source and cable depth	1 AMPLITUDE RECOVERY	Ship: POLAR BJORN Shooting date: FEB/1976
STACK 4800%	2 WAPDS (stabilization by vibrator signal)	Field recorder: SN338B filter: 1/8-125
Boat motion	3 MUTING	floating point sampling: 4 ms
	4 DECONVOLUTION 240 ms window: 500 - 2300 ms J. B. L. W.	Streamer: 2400 m (Depth: 15 m)
	5 VELOCITY ANALYSIS (VA)	groups: 48 (group interval: 50 m)
	6 RMS CORRECTIONS	Geophones type: HC 201 n°: 48 / group
Date: APRIL 13, 76 Checked: [initials]	7 STACK 4800%	48Fold coverage
	8 TIME VARIANT FILTER (Depth sea bottom)	Energy source: VAPORCHOC (Depth 5 m)
	9 TRACE EQUALIZATION	SP tr 1 Streamer tr 48
	10 ANALOG DISPLAY	330m MOTOROLA positioning

00389



TWT	147*	267*	387*	507*	627*
000					
200	1500	1500	1500	1500	1500
400	1605	1500	1500	1500	1500
600	1693	1592	1519	1500	1500
800	1764	1669	1573	1523	1517
1000	1899	1726	1652	1556	1571
1200	2035	1793	1724	1632	1607
1400	2081	1920	1785	1732	1729
1600	2253	2032	1923	1846	1819
1800	2509	2165	2102	1934	1902
2000	2713	2342	2263	2003	1979
2200	2994	2593	2371	2077	2094
2400	3220	2860	2460	2251	2229
2600	3426	3086	2619	2398	2386
2800	3595	3280	2834	2576	2558
3000	3742	3448	3019	2730	2763
3200	3871	3595	3182	2893	2946
3400	3984	3724	3325	3064	3113
3600	4085	3840	3453	3216	3263
3800	4175	3943	3569	3352	3396
4000	4256	4036	3681	3474	3516
4200	4330	4120	3782	3585	3625
4400	4397	4196	3873	3686	3724
4600	4458	4266	3957	3778	3814
4800	4514	4330	4034	3862	3897
5000	4565	4388	4104	3939	3973
5200	4613	4443	4170	4011	4043
5400	4657	4493	4230	4077	4108
5600	4697	4540	4285	4139	4169
5800	4735	4583	4338	4196	4225
6000	4771	4624	4387	4249	4277

VARIABLE FILTER

997-11-69 V

Frequency in Hz

10 20 30 40 50 60 80