

127.11.61

AGIP

MARE IONIO  
PERMESSO D.R. 49. AG  
D.R. 50. AG

NW 376 LINEA DR.3021.77 1 SE

**FIELD RECORDING**

Ship VERSEAU  
Field recorder SN338 filter 1125 125  
Floating point sampling 2 ms  
Streamer 1150 m Depth 6 m  
Groups 48(group interval 25 m)

Geophones type HC 201 n° 24/group  
2400% coverage  
Energy source VAPORCHOC (Depth 2.50/4 m)  
Positive acoustic pressure is a negative number on field tape  
SYLEDIS positioning

Boat motion ← shooting date NOV 14 77

**DIGITAL PROCESSING P5**

AMPLITUDE RECOVERY Resampling 2/4 ms  
WAPED Stabilization at 1/200th level  
MUTE Editing  
DECONVOLUTION 240 ms  
Windows 250 1500 ms  
1500 3000 ms

VELOCITY ANALYSIS 1/8  
RMS CORRECTIONS LINEAR INTERPOLATION  
BETWEEN VELOCITY FUNCTIONS  
SCALE 2400%

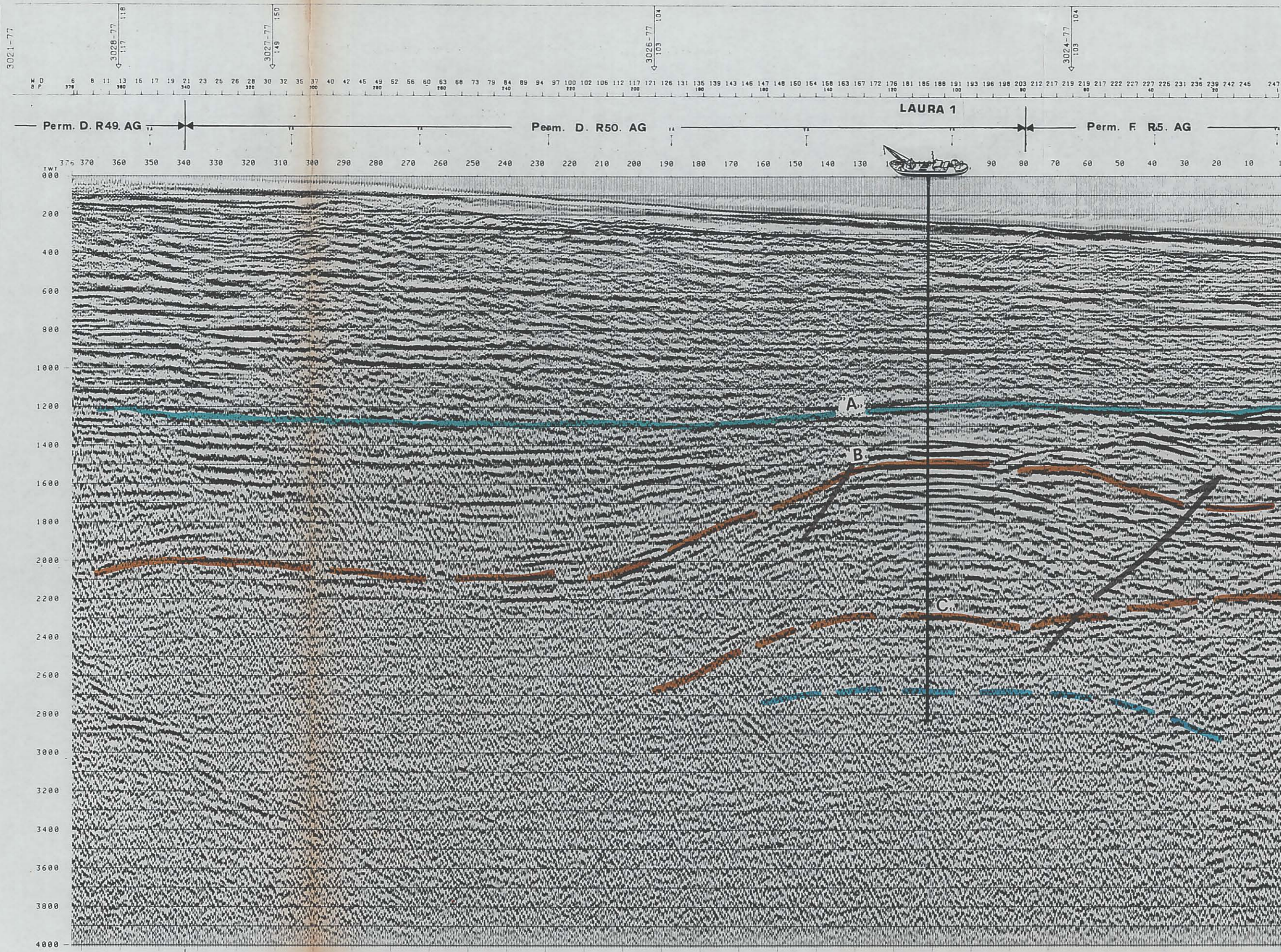
TIME CORRECT Mean sea level

BLACK PEAK REPRESENTS POSITIVE ACOUSTIC PRESSURE

FEB 22 78

271

COMPAGNIE GENERALE DE GÉOPHYSIQUE



440-3021

TWT	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	
000																										
200	1921	1548	1581	1511	1511	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500
400	1622	1669	1656	1583	1550	1579	1563	1570	1549	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524	1524
600	1814	1799	1682	1628	1684	1652	1602	1640	1620	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580	1580
800	1912	1873	1850	1619	1776	1776	1715	1702	1678	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625	1625
1000	2014	2066	2004	1710	1845	1849	1778	1745	1778	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718	1718
1200	2081	2245	2042	1943	1932	1968	1834	1780	1846	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779	1779
1400	2192	2265	2069	2141	1994	2053	1927	1877	1962	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911	1911
1600	2274	2279	2117	2204	2060	2259	2008	1967	2058	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036	2036
1800	2338	2349	2189	2311	2364	2419	2056	2128	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133	2133
2000	2477	2451	2457	2409	2659	2546	2079	2234	2290	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268	2268
2200	2669	2518	2684	2578	2840	2608	2097	2319	2507	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396	2396
2400	2853	2578	2821	2650	2962	2647	2224	2427	2688	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606	2606
2600	3163	2633	2989	2753	3103	2679	2435	2740	2841	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824	2824
2800	3378	2680	3133	2842	3355	2898	2564	2901	2972	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010	3010
3000	3486	2721	3257	2972	3533	3194	2647	3041	3093	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171	3171
3200	3581	2756	3366	3135	3625	3453	2720	3164	3213	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292	3292
3400	3664	2863	3462	3240	3706	3596	2855	3272	3318	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393	3393
3600	3738	2982	3547	3352	3777	3674	2974	3368	3411	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482	3482
3800	3805	3088	3624	3436	3842	3784	3080	3453	3495	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567	3567
4000	3865	3184	3693	3514	3900	3807	3176	3531	3570	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634	3634

VARIABLE FILTER

