



AGIP AREA: PANTELLERIA PROSPECT: ZONE "C"		WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER																																	
RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 750' AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JULY 1968		PROCESSING INFORMATION SAMPLE RATE 2 ms. <table border="1"> <tr> <th colspan="2">DECONVOLUTION</th> <th colspan="2">TIME VARIANT FILTER</th> </tr> <tr> <td colspan="2">DECONVOLVED BEFORE STACK</td> <td>L.C.</td> <td>H.C.</td> </tr> <tr> <td colspan="2"></td> <td>TIME ZONE</td> <td>Hz dB OCT Hz dB OCT</td> </tr> <tr> <td>AUTO CORR. INT.</td> <td>TIME VARIANT</td> <td>0.100 - 0.450</td> <td>20 18 60 38</td> </tr> <tr> <td>MAX. APERTURE</td> <td>0-500 m.</td> <td>0.450 - 0.650</td> <td>15 12 50 12</td> </tr> <tr> <td>TIME ZONE</td> <td>0-5 Sec.</td> <td>0.650 - 1.200</td> <td>10 12 50 12</td> </tr> <tr> <td>ITERATIONS</td> <td>2</td> <td>1.200 - 1.400</td> <td>10 12 35 12</td> </tr> <tr> <td></td> <td></td> <td>1.400 - 5.000</td> <td>5 6 35 6</td> </tr> </table>		DECONVOLUTION		TIME VARIANT FILTER		DECONVOLVED BEFORE STACK		L.C.	H.C.			TIME ZONE	Hz dB OCT Hz dB OCT	AUTO CORR. INT.	TIME VARIANT	0.100 - 0.450	20 18 60 38	MAX. APERTURE	0-500 m.	0.450 - 0.650	15 12 50 12	TIME ZONE	0-5 Sec.	0.650 - 1.200	10 12 50 12	ITERATIONS	2	1.200 - 1.400	10 12 35 12			1.400 - 5.000	5 6 35 6
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		PROCESSING SEQUENCE 1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)																																	
		REEL NO. 74579 DATE OCTOBER 1968																																	

LINE: C-1005

S.P. 010^D to S.P. 129

DATUM PLANE: SEA LEVEL

