



THE AQUAPULSE SYSTEM

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 760' 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 colspan="2">L.C. H.C.</td> </tr> <tr> <td colspan="2">TIME ZONE Hz dB OCT</td> <td colspan="2">Hz dB OCT</td> </tr> <tr> <td>0.100 - 0.425</td> <td>20 18</td> <td>60 18</td> <td></td> </tr> <tr> <td>0.425 - 0.625</td> <td>15 12</td> <td>50 12</td> <td></td> </tr> <tr> <td>0.625 - 1.000</td> <td>10 12</td> <td>50 12</td> <td></td> </tr> <tr> <td>1.000 - 1.250</td> <td>10 12</td> <td>25 12</td> <td></td> </tr> <tr> <td>1.250 - 50.00</td> <td>5 6</td> <td>30 6</td> <td></td> </tr> </table>		DECONVOLUTION		TIME VARIANT FILTER		DECONVOLVED BEFORE STACK		L.C. H.C.		TIME ZONE Hz dB OCT		Hz dB OCT		0.100 - 0.425	20 18	60 18		0.425 - 0.625	15 12	50 12		0.625 - 1.000	10 12	50 12		1.000 - 1.250	10 12	25 12		1.250 - 50.00	5 6	30 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. 74015 DATE OCTOBER 1968																																

LINE: C-1008

S.P. 354 to S.P. 468

DATUM PLANE : SEA LEVEL

SOUTHWEST

