



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA	PROCESSING INFORMATION		PROCESSING SEQUENCE																																			
PARTY NO. 62	SAMPLE RATE 2 ms		1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) STACK 1200% 5) T.V. FILTER 6) PLAYBACK (UNFILTERED)																																			
ENERGY SOURCE AQUAPULSE	DECONVOLUTION																																					
FILTER 10-80 HZ	TIME VARIANT FILTER																																					
CABLE 1600 m	DECONVOLVED BEFORE STACK																																					
GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY	<table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>LC Hz</th> <th>dB</th> <th>HC OCT</th> <th>Hz</th> <th>dB</th> <th>OCT</th> </tr> </thead> <tbody> <tr> <td>0.00 - 0.40</td> <td>25</td> <td>18</td> <td>50</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>0.40 - 0.80</td> <td>15</td> <td>12</td> <td>40</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>0.80 - 1.70</td> <td>10</td> <td>12</td> <td>35</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>1.70 - 4.00</td> <td>10</td> <td>6</td> <td>30</td> <td>12</td> <td></td> <td></td> </tr> </tbody> </table>			TIME ZONE	LC Hz	dB	HC OCT	Hz	dB	OCT	0.00 - 0.40	25	18	50	12			0.40 - 0.80	15	12	40	12			0.80 - 1.70	10	12	35	12			1.70 - 4.00	10	6	30	12		
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LEAD IN 650 FT	<table border="1"> <thead> <tr> <th>AUTO CORR INT</th> <th>TIME VARIANT</th> </tr> </thead> <tbody> <tr> <td>MAX APERTURE 0-360 ms</td> <td></td> </tr> <tr> <td>TIME ZONE 0-4 sec</td> <td></td> </tr> <tr> <td>ITERATIONS 3</td> <td></td> </tr> </tbody> </table>		AUTO CORR INT	TIME VARIANT	MAX APERTURE 0-360 ms		TIME ZONE 0-4 sec		ITERATIONS 3																													
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AMPLIFIER REDCOR BINARY GAIN	REEL NO. 72606 DATE JULY 1968																																					
CHARGE SIZE 4 GUNS POP																																						
DATE SHOT APRIL 1968																																						

LINE: IOI SR

S.P. 1984 to S.P. 2068D

SOUTHEAST

DATUM PLANE: SEA LEVEL

