

THE AQUAPULSE SYSTEM

AGIP

AREA : LAMPEDUSA

PROSPECT : ZONE "C"

WESTERN
GEOPHYSICAL
MILAN DIGITAL CENTER

LINE : C-1034

S.P. 188 to S.P. 248

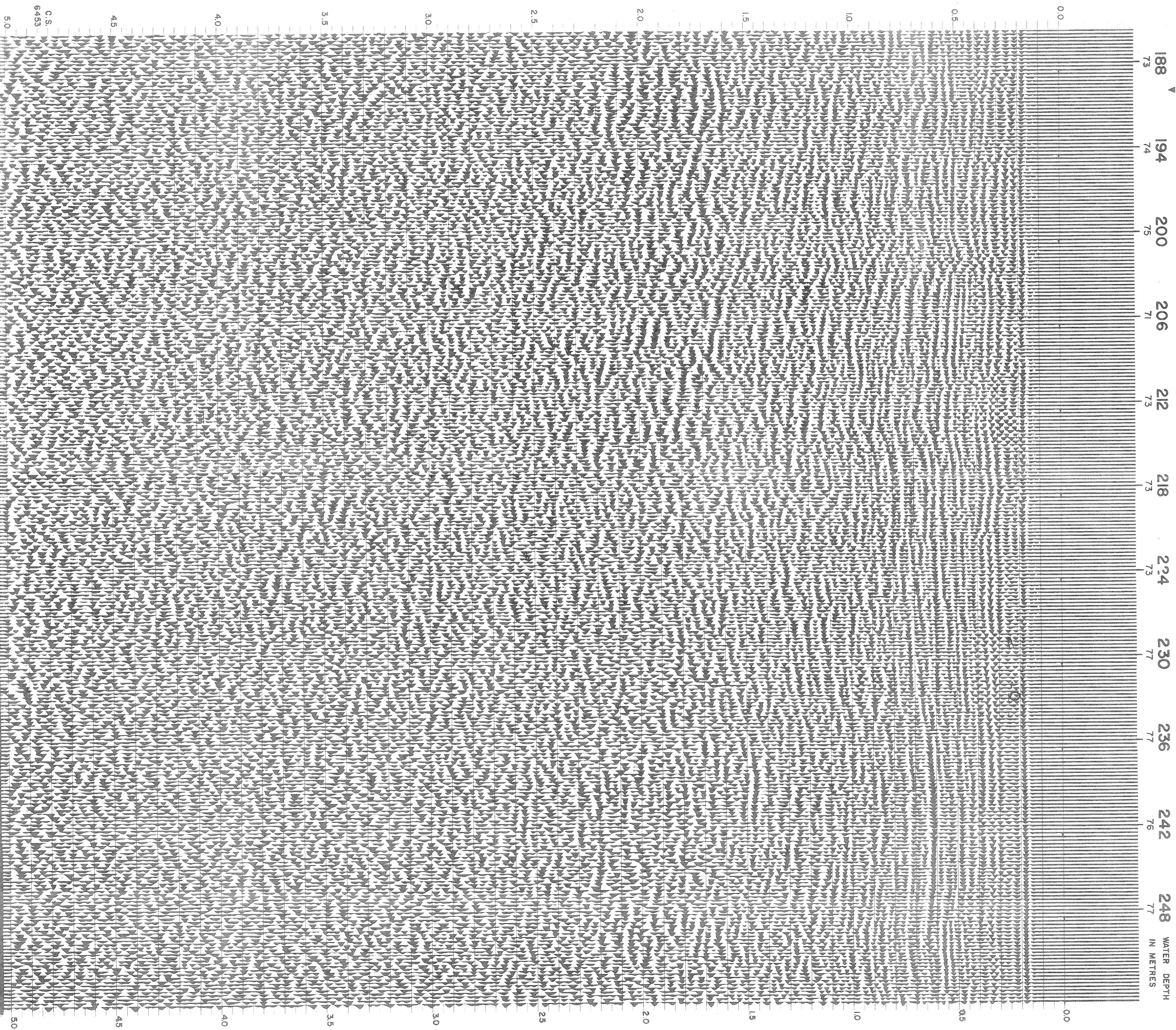
RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760' AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT AUGUST 1968		PROCESSING INFORMATION SAMPLE RATE 2 ms DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-1000 m.s. TIME ZONE 0-5 Sec. ITERATIONS 2		TIME VARIANT FILTER <table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>Hz</th> <th>dB</th> <th>OCT</th> <th>Hz</th> <th>dB</th> <th>OCT</th> </tr> </thead> <tbody> <tr> <td>0.00-0.350</td> <td>20</td> <td>18</td> <td>60</td> <td>18</td> <td></td> <td></td> </tr> <tr> <td>0.350-0.550</td> <td>15</td> <td>12</td> <td>55</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>0.550-1.000</td> <td>10</td> <td>12</td> <td>50</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>1.000-1.600</td> <td>0</td> <td>12</td> <td>35</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>1.600-5.000</td> <td>5</td> <td>6</td> <td>30</td> <td>6</td> <td></td> <td></td> </tr> </tbody> </table>		TIME ZONE	Hz	dB	OCT	Hz	dB	OCT	0.00-0.350	20	18	60	18			0.350-0.550	15	12	55	12			0.550-1.000	10	12	50	12			1.000-1.600	0	12	35	12			1.600-5.000	5	6	30	6			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) * VELOCITY ANALYSIS REEL NO. 73426-7326 DATE DECEMBER 1968	
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INTERSECTION
LINE S.P.
C-515 297

M-ITSI 5112

VFLA, OCITY CHANGE
M-ITSI 5113

SOUTHWEST



WATER DEPTH
IN METRES