

MONTESILVANO

S 101 LINE MS 09 284 N

COP fold 24
DISPLAY 2400 STACK
VELOCITY of HOMOGENEITY 5000 m/s
SCALE 1/25 000
DATUM PLANE AT 0 m

PROCESSING

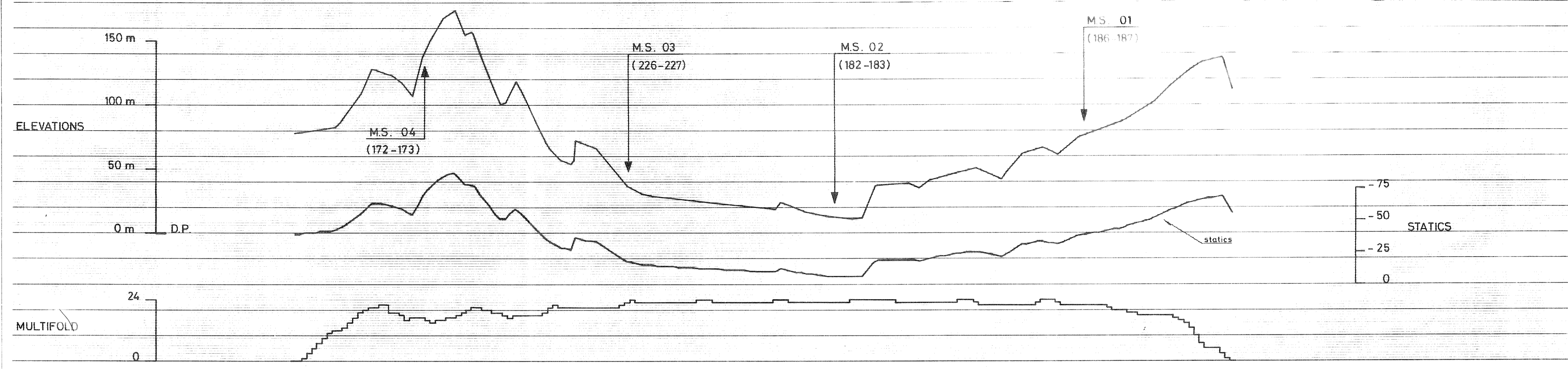
AMPLITUDE RECOVERY
EDITING
STATIC CORRECTIONS (FROM GROUND LEVEL (DPC))
RESOLUTION: 120 ms
RATES: 500 ms = 1500 Hz, 1500 ms = 250 Hz, 3000 ms = 125 Hz
VELOCITY ANALYSIS (UNIT)
NEO CORRECTIONS (LINEAR INTERPOLATION) (BETWEEN VELOCITY LOGS)
AUTOMATIC STATIC ADJUSTMENT
SCALE 2.000' (100 m)

TIME VARIANT FILTER*
TRACE EQUALIZATION
STATIC CORRECTIONS FROM OP2 TO OP1
ANALOG FILTER

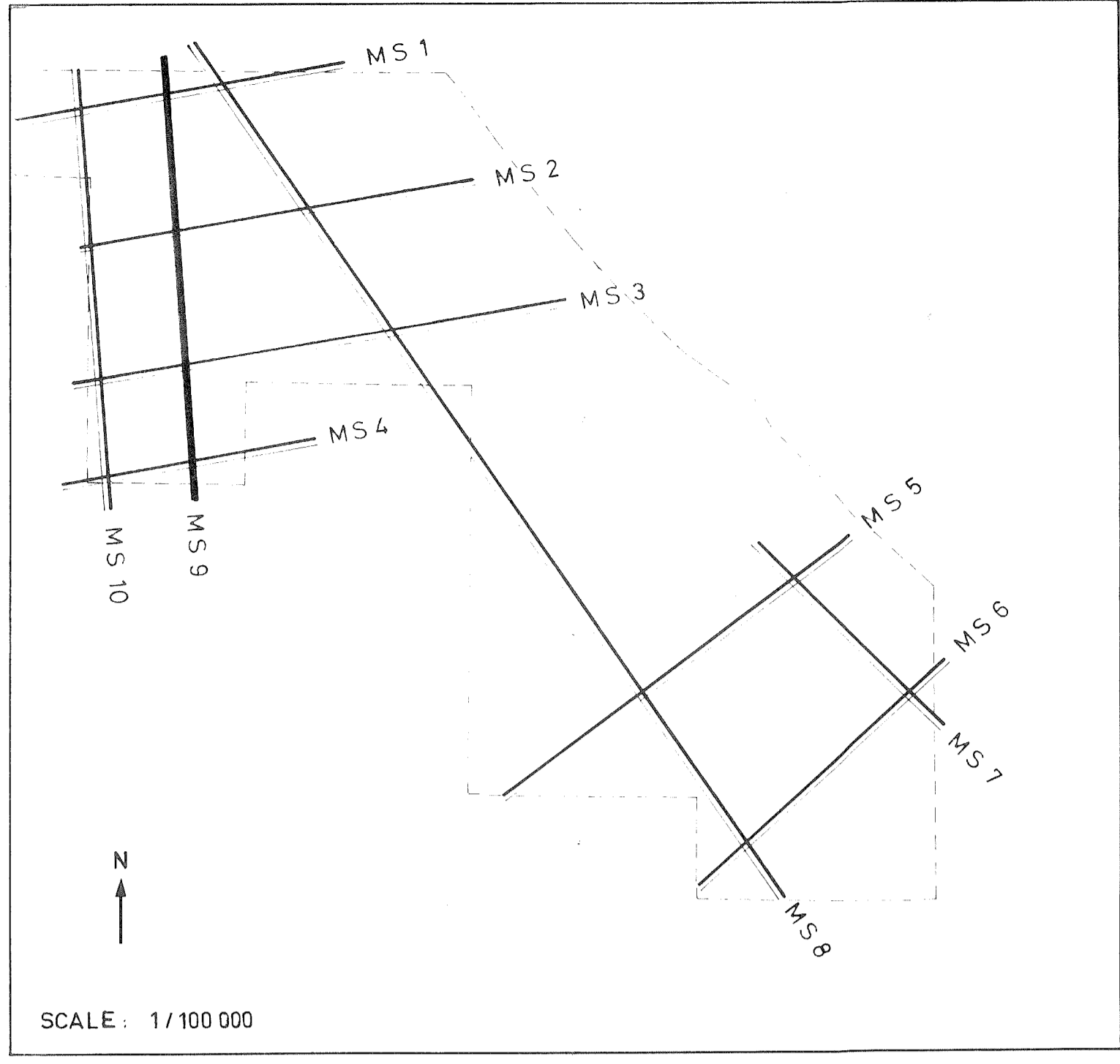
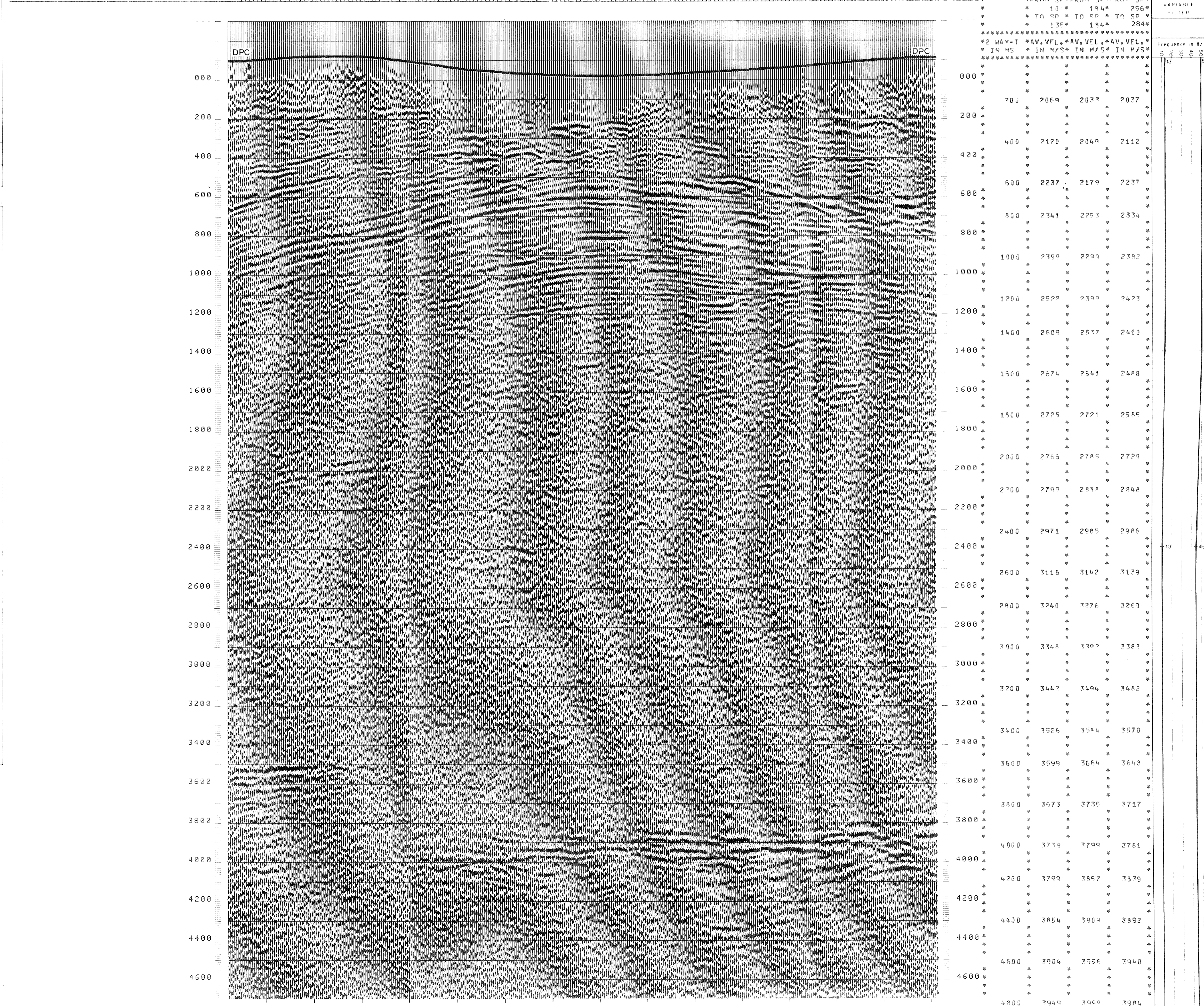
ORIGIN OF ABOVE TIMES IS AT THE DATUM PLANE OF COMPUTATION (DPC) (AVERAGE GROUND LEVEL)



DATE JUNE 16 77
CHECKED



TRACES 101 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 284



I RECORDING TECHNIQUE: VIBROSEISMIC

1. LAND SURVEY

2. SPRT A1

Vibration station (VS)

Geophone spread

SPRT A1 CONSIDERATION

II RECORDING PARAMETERS

RECORDING EQUIPMENT: NN 338A TYPE: SENSOR SMU 4U
FIGURE III GEOPHONES: Frequency: 10 Hz

AMPLIFIERS: Binary gain: 17 32712; Floating point: 80 62 5312; Length of record: 9 x 6 = 54 s; Sampling: 4 ms

FILTERS: Notch filter: ON

III SURFACE CORRECTIONS

1. METHOD: Altimetry

2. VELOCITIES: Vc: 2000 m/s

COMMENTS

Recorded APRIL 29 77