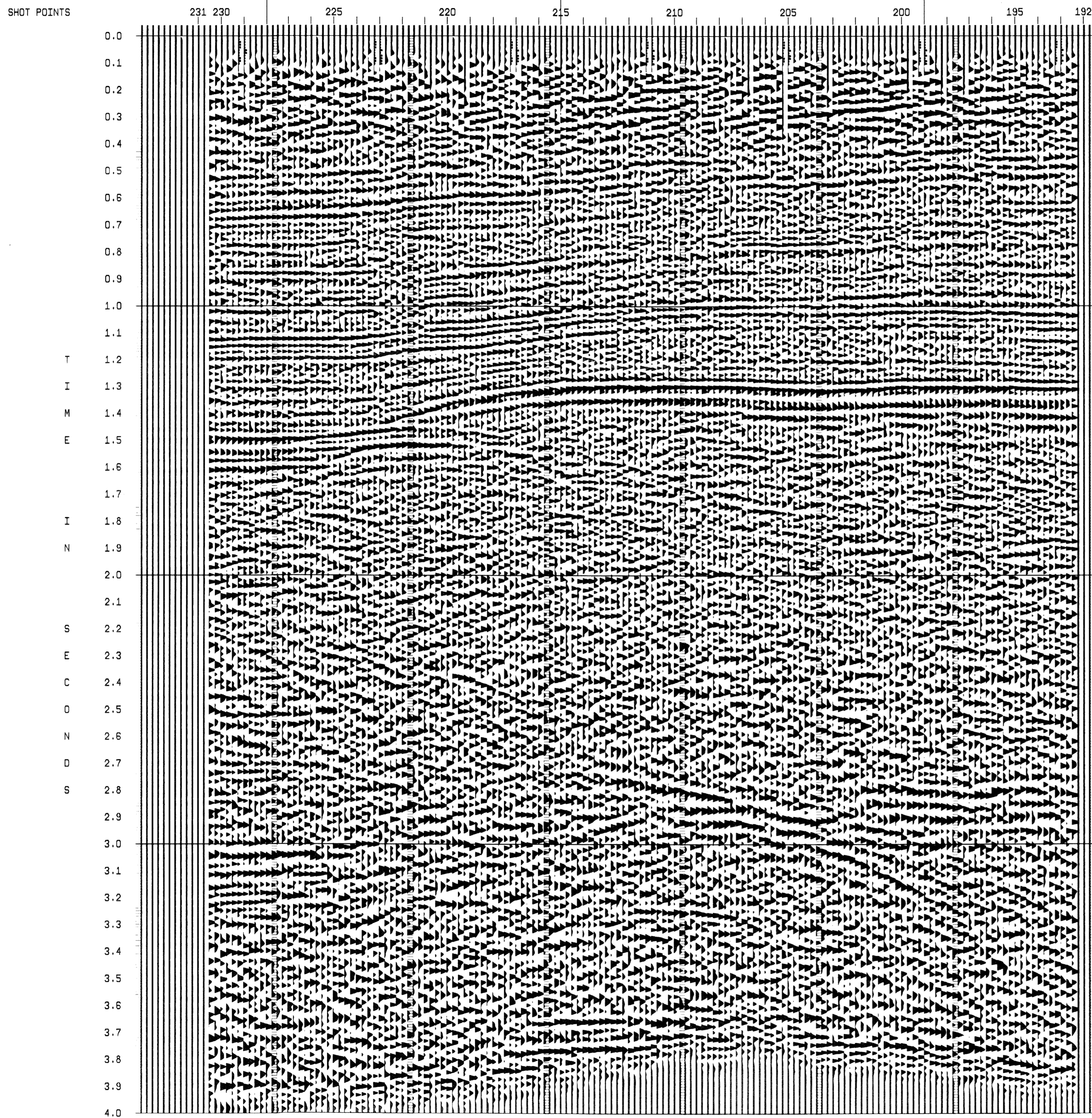
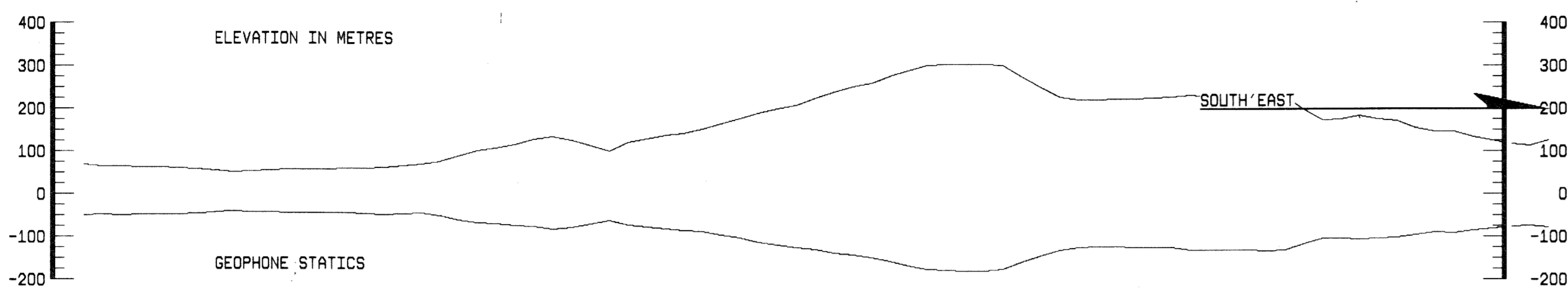


TIME	V-RMS
0	1750
500	1930
650	2120
850	2300
1100	2400
2050	3000
2600	3400
4000	4900

TIME	V-RMS
0	1800
500	2100
800	2300
1000	2500
1500	2800
2000	3000
2800	3800
4000	5000

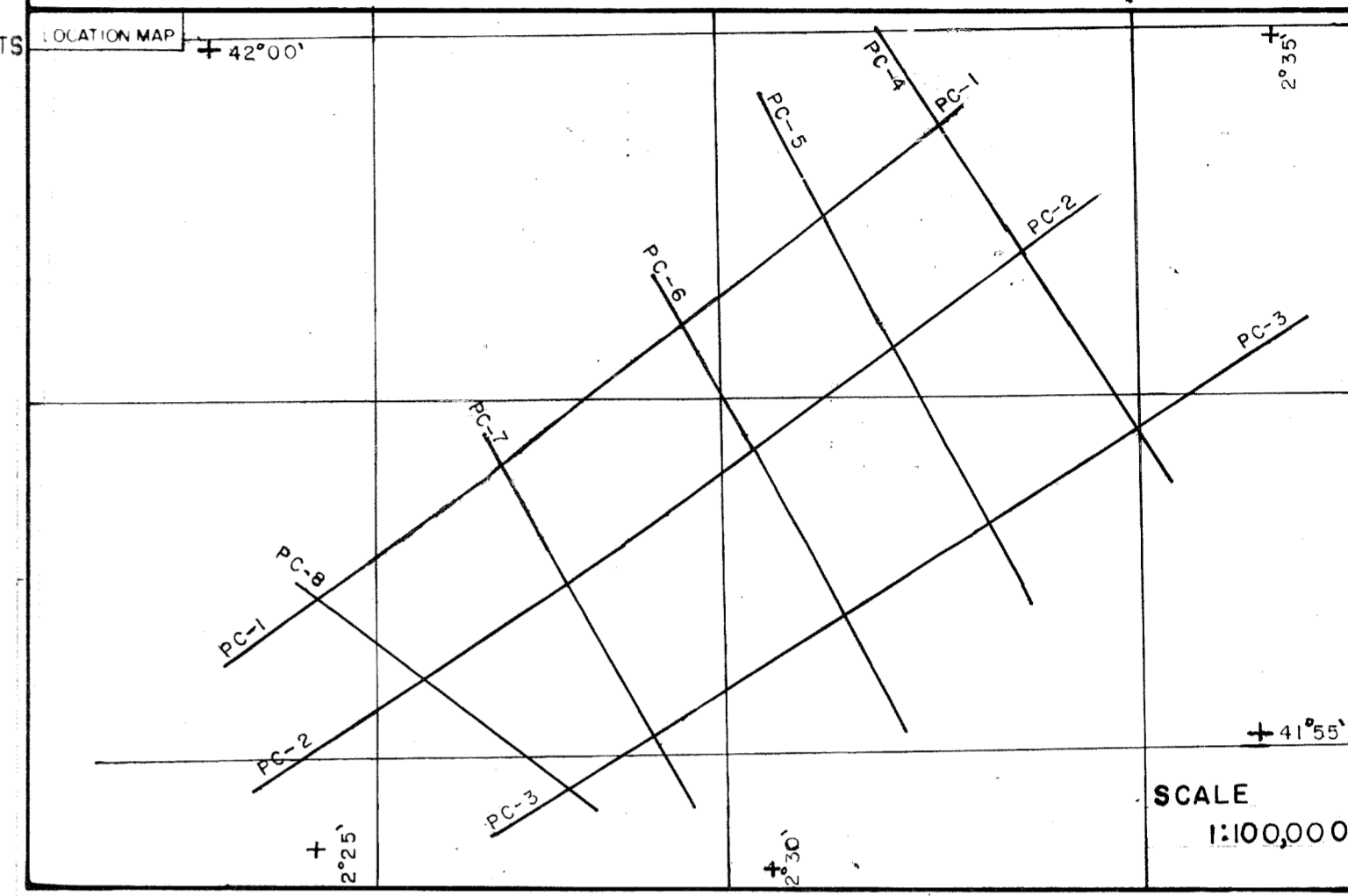
TIME	V-RMS
0	2000
500	2200
700	2375
1000	2500
1500	2700
1950	2950
2800	3700
4000	4900



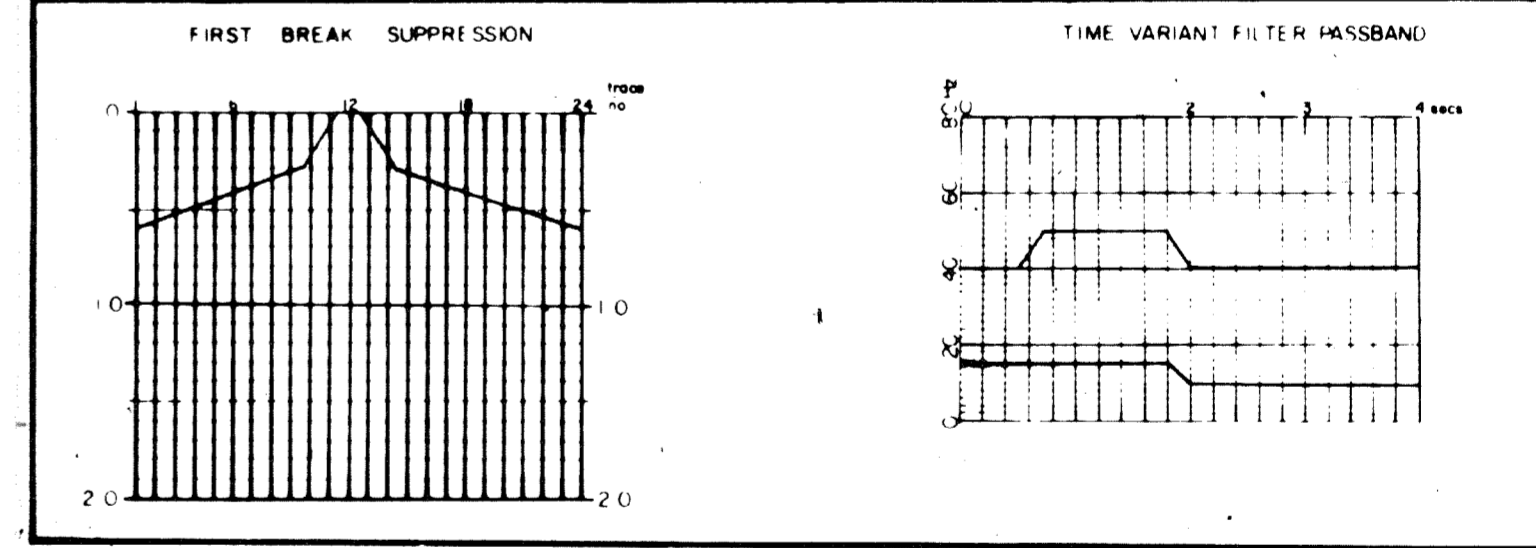
SECTION APPROVED BY

C.P.I.
 COUNTRY: ITALY. PROSPECT: P. CANNONE.
LINE: PC-7
 SP: 192 to SP: 231
DECONVOLVED & FILTERED STACK

GEOPHYSICAL SERVICE INTERNATIONAL LIMITED
 CROYDON ENGLAND



- DIGITAL PROCESSING SEQUENCE**
- | | |
|----------------------------|---------------------------------------|
| 1. TAR | 7. RESIDUAL STATICS — AUTOMATIC |
| 2. CDP GATHER | 8. 6 FOLD STACK |
| 3. TVS 250ms GATES | 9. TIME VARIANT DECONVOLUTION - 16pts |
| 4. VELOCITY ANALYSIS — CVS | 10. TIME VARIANT FILTER |
| 5. NMO | 11. TIME VARIANT SCALING |
| 6. REVISED FIELD STATICS | 12. DISPLAY GAIN 4db |



DISPLAY NUMBER **PC-7-1A** DATE **NOV 1974.**
 PROCESSING PARTY **682-D-10** GROUP LEADER **R. EVANS.**
 FIELD PARTY **A-105 SIAG** DATE SHOT **SEPT 1974**

DATUM CORRECTIONS

DATUM PLANE SEA LEVEL INTERMEDIATE VELOCITY
 WEATHERING VELOCITY SUBWEATHERING VELOCITY 2000m/sec

FIELD RECORDING PARAMETERS

INSTRUMENTS 10K DFS	FILTERS 12 - 92 Hz
TAPE FORMAT TIAC	TAPE WIDTH 1"
GAIN MODE AGC	SAMPLE PERIOD 2ms
SPREAD 975-150-150-975m	SEISMOMETERS/GROUP 24
SHOT SOURCE DYNAMITE	SEISMOMETER INTERVAL "
HOLE DEPTH 18 - 21m	GROUP INTERVAL 75m
NO OF HOLES 1	SEISMOMETER TYPE 14Hz
CHARGE/HOLE 5 KG	
TOTAL CHARGE 5 KG	