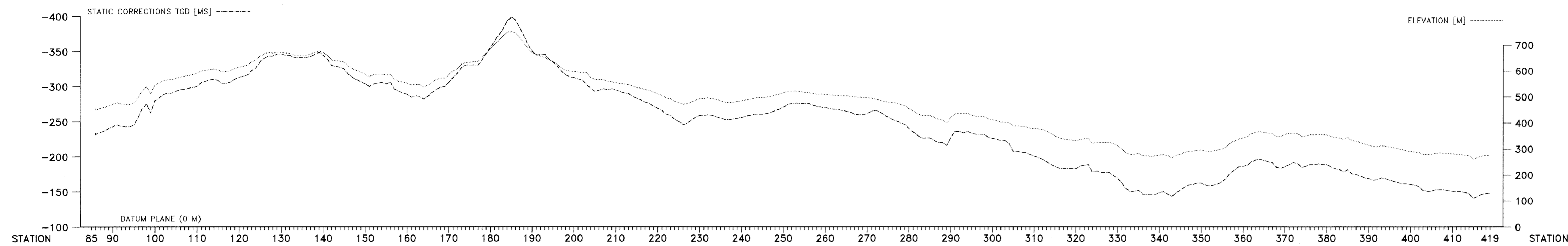


FBF-01-80



Time ms	Vrms m/s	V1/1 m/s
250	2400	2400
760	2720	2664
940	2820	3208
1260	3100	3800
1440	3330	4630
2170	3630	4158
3040	3910	4524
3680	4020	4824
5000	4440	5328
6000	4600	5452

Time ms	Vrms m/s	V1/1 m/s
220	2400	2400
480	2570	2701
1020	2890	3157
1370	3100	3644
2180	3480	4008
2770	3680	4480
3360	4100	5488
4080	4340	6141
5000	4480	6452

Time ms	Vrms m/s	V1/1 m/s
230	2490	2490
470	2690	2689
810	2960	3297
1200	3260	3847
1580	3460	4379
1980	3660	4789
2370	3900	5319
2770	4100	5889
3080	4260	6172
4000	4300	6452

Time ms	Vrms m/s	V1/1 m/s
150	2110	2110
350	2260	2260
600	2530	2530
950	2930	3260
1300	3220	3260
1650	3380	4076
2010	3580	3986
2370	3820	4429
2730	3980	4772
3090	4100	5088
4000	4260	5372

Time ms	Vrms m/s	V1/1 m/s
180	2220	2220
420	2400	2539
1180	2940	3200
1480	3080	3378
1770	3210	3800
2070	3380	4310
2360	3590	4640
2660	3740	4848
2950	3950	4740
3250	4100	5172
4000	4300	5488

Time ms	Vrms m/s	V1/1 m/s
210	2270	2270
1010	2830	2939
1510	3070	3508
2010	3270	4048
2510	3590	4829
2810	3740	4848
3200	3990	4740
3500	4100	5172
3800	4300	5074
4000	4800	5532

RECORDING

FIELD PARTY: 800304
 CONTRACTOR: SIAC S.P.A.
 RECORDING PERIOD: 08.10.1980-13.10.1980
 RECORDING SYSTEM: DFS-V, 80 CHANNELS
 TAPE FORMAT: SEC-B, 9 TRACK, 800 BPI
 POLARITY OF SYSTEM: SEC-B, 9 TRACK, 800 BPI

PROCESSING

INPUT CREW: KOELLE / WALTHER
 SUPERVISOR: ROSILLUS
 PRAKLA-SEISMOS PROCESSING NO. 80 5 132 80

1 INPUT : TAPE FORMAT, SEC-B, 9 TRACK, 800 BPI
 2 GAIN REMOVAL
 3 RESAMPLING TO 4 MSEC (ANTIALIAS FILTER 90 HZ)
 4 CDP SORT
 5 MINIMUM-PHASE TRANSFORMATION OF RECORDER RESPONSE
 6 CORRECTION OF SPHERICAL DIVERGENCE
 7 TIME-VARIANT FREQUENCY FILTER

RECEIVER ARRAY: TWO GROUPS OF 12 GEOPHONES

EMITTER ARRAY: SINGLE HOLE SHOT

ENERGY SOURCE: EXPLOSIVE

AVERAGE SPACING: 160 M

CHARGE DEPTH: 20 M - 27 M

EMITTER RECEIVER CONFIGURATION:

SW → NE

1 30 31 80
 [---] X [---]
 ←1180 M→ →20 M← →20 M← →1180 M→

FINA ITALIANA S.P.A. ITALY

S.1:25000

All. 1B

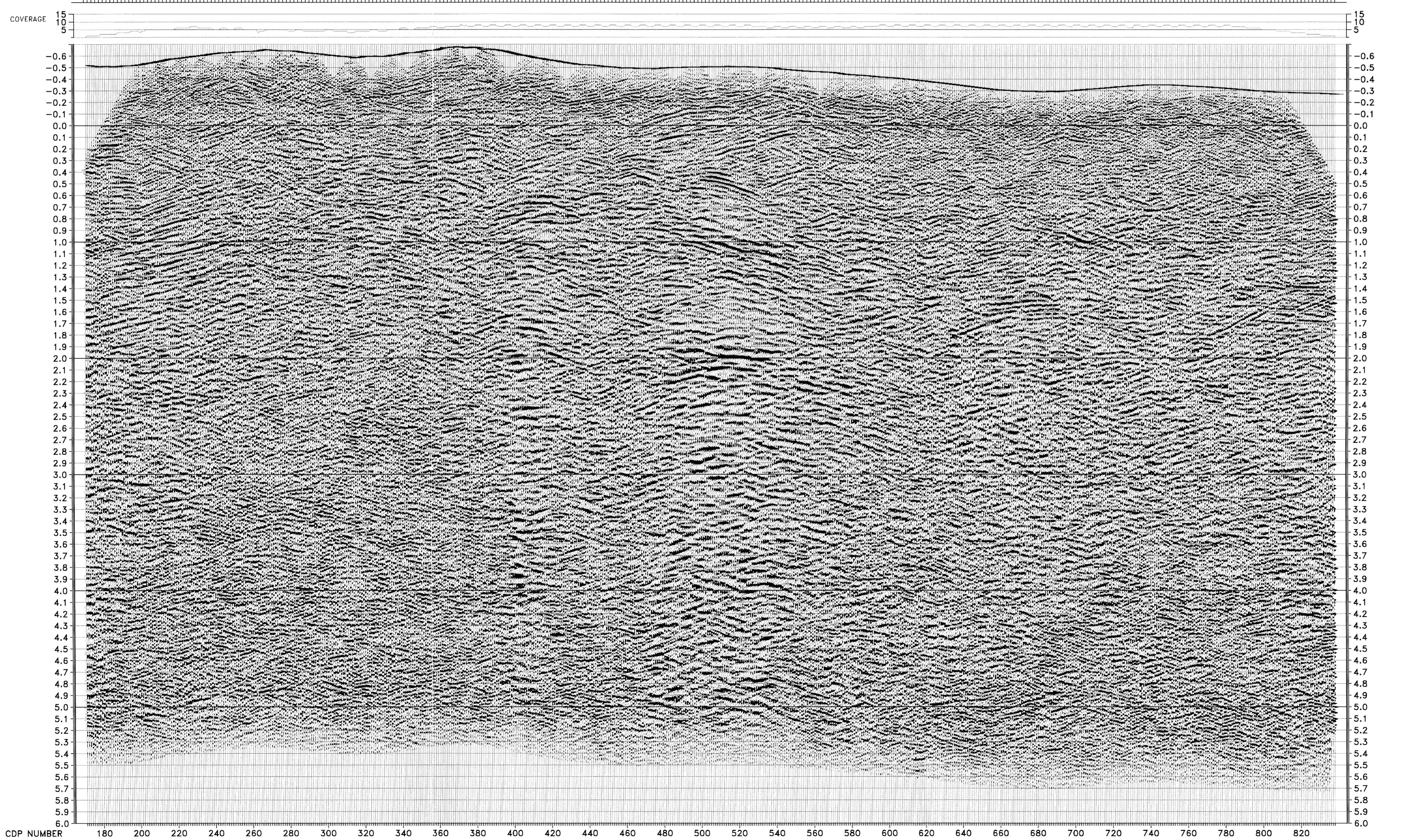
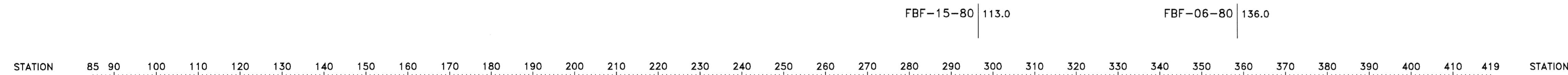
905 132

PRAKLA SEISMOS

San Leonardo Reproc. Line FBF-01-80 (SP 86-419) Stack with Coherency Filter

DATE: 21.08.80

TIMES REFER TO INTERMEDIATE TIME LEVEL



NORMALIZATION BEFORE STACK

GATE LENGTH [MSEC]	CENTRE [MSEC]
1.	400
2.	600
3.	1700
4.	2000
5.	2000

NORMALIZATION AFTER STACK

GATE LENGTH [MSEC]	CENTRE [MSEC]
1.	300
2.	400
3.	700
4.	1000
5.	1500
6.	2000
7.	2800
8.	3500
9.	1000
10.	1000

TIMES REFER TO INTERMEDIATE TIME LEVEL