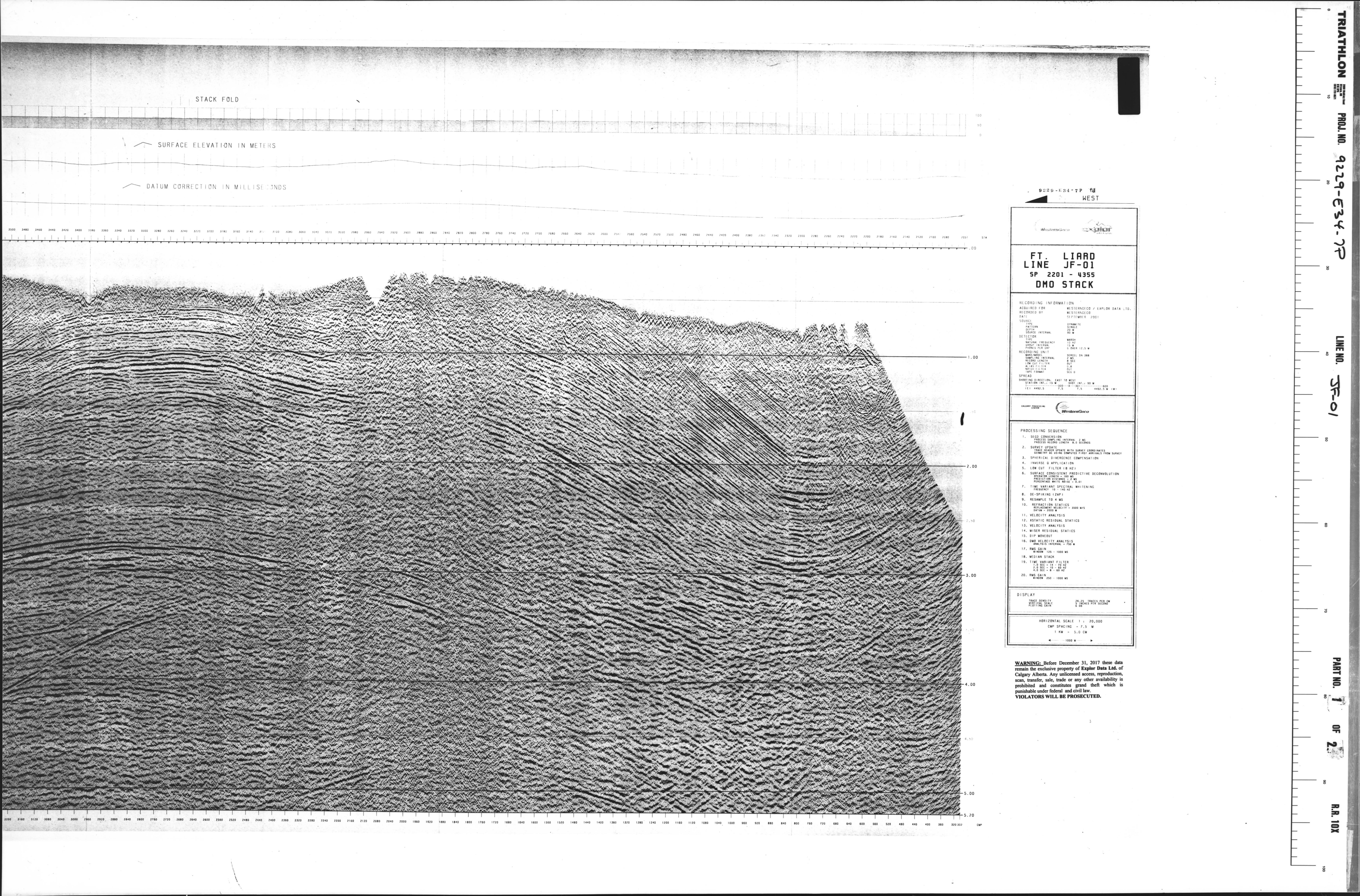




STACK FOLD

SURFACE ELEVATION IN METERS

DATUM CORRECTION IN MILLISECONDS

9229-E34-7P WEST

FT. LIARD
LINE JF-01
SP 2201 - 4355
DMO STACK

RECORDING INFORMATION
ACQUIRED FOR WESTERNDECO / EXPLOR DATA LTD.
RECORDED BY WESTERNDECO
DATE SEPTEMBER 2001
SOURCE TYPE DYNAMITE
DEPTH 20 M
SOURCE INTERVAL 90 M
DETECTOR WASH
NOMINAL FREQUENCY 10 HZ
DRIFT INTERVAL 15 M
PULSE PER 20 0 PULSES 12.5 W
RECORDING UNIT SERIAL SN 388
SAMPLING INTERVAL 2 MS
RECORD LENGTH 8 SEC
TIME OF DAY 01:17:14
ALIAS FILTER 20 HZ
NOTCH FILTER 200 HZ
DATE FORMAT SEC D
SPREAD
SHOOTING DIRECTION, EAST TO WEST
STATION INT. 15 M
SHOT INT. 90 M
TE 1 4492.5 300 18 301 301 4492.5 M (M)

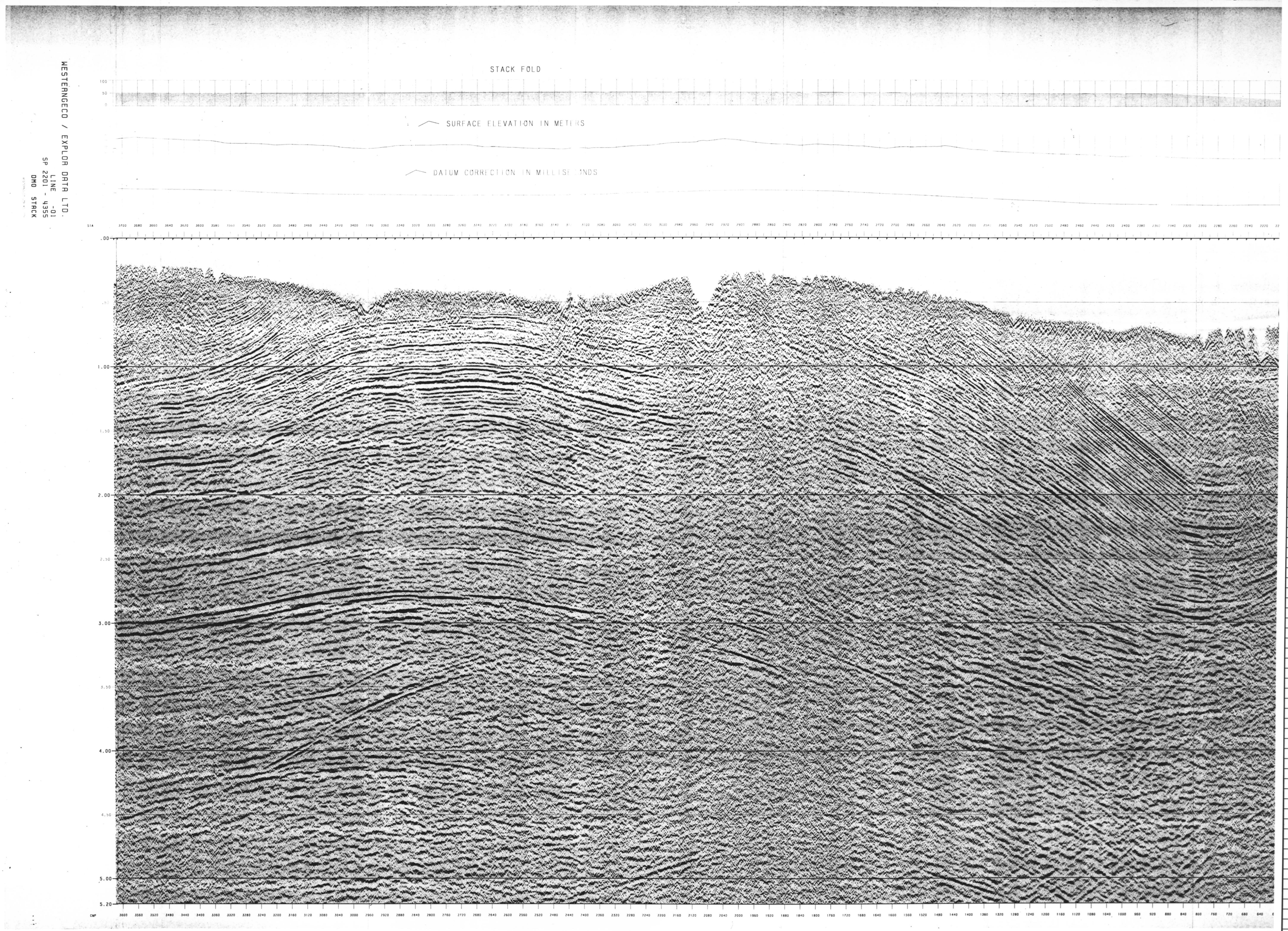
CALCULATED BY WESTERNDECO

PROCESSING SEQUENCE
1. SEG D CONVERSION
PROCESS SAMPLING INTERVAL 2 MS
PROCESS RECORD LENGTH 8.0 SECONDS
2. SURVEY UPDATE
TRACE HEADER UPDATE WITH SURVEY COORDINATES
CORRECTION OF USING CORRECTED FIELD SURVEY DATA FROM SURVEY
3. SPHERICAL DIVERGENCE COMPENSATION
4. INVERSE Q APPLICATION
5. LOW CUT FILTER 18 HZ
6. SURFACE CONSISTENT PREDICTIVE DECONVOLUTION
OPERATION LENGTH 100 M
PREDICTION DISTANCE 2 M
PREDICTION WHITE NOISE 0.01
7. TIME VARIANT SPECTRAL WHITENING
FREQUENCY 10 - 100 HZ
8. DE-SPIKING (ZAP)
9. RESAMPLE TO 4 MS
10. REFRACTION STATICS
REPLACEMENT VELOCITY 3500 M/S
GAIN 10000 M
11. VELOCITY ANALYSIS
12. X-STATIC RESIDUAL STATICS
13. VELOCITY ANALYSIS
14. MISER RESIDUAL STATICS
15. DIP MOVEOUT
16. DMO VELOCITY ANALYSIS
ANALYSIS INTERVAL 750 M
17. RMS GAIN
WINDOW 125 - 1000 MS
18. MEDIAN STACK
19. TIME VARIANT FILTER
0.0 SEC - 14 - 70 HZ
0.0 SEC - 10 - 60 HZ
0.0 SEC - 8 - 60 HZ
20. RMS GAIN
WINDOW 750 - 1000 MS

DISPLAY
TRACE SENSITIVITY 20.22 TRACES PER CM
VERTICAL SCALE 1 INCHES PER SECOND
PLOTting GAIN 4.00

HORIZONTAL SCALE 1 : 20,000
CMP SPACING 7.5 M
1 CM = 5.0 CM
1000 M

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