

Schlumberger

Vertical Seismic Profile

Z-AXIS PROCESSING STEPS

Company: W.U.G.S.
Well: IONA 4
Field: IONA
State: Victoria
Country: Australia
SRD: MSL
Job Ref No.: 561286

Source Type: Airgun
Offset: 424.5 m
Azimuth: 263 deg.

Plot #1 Z Median Stack

Processing Steps:

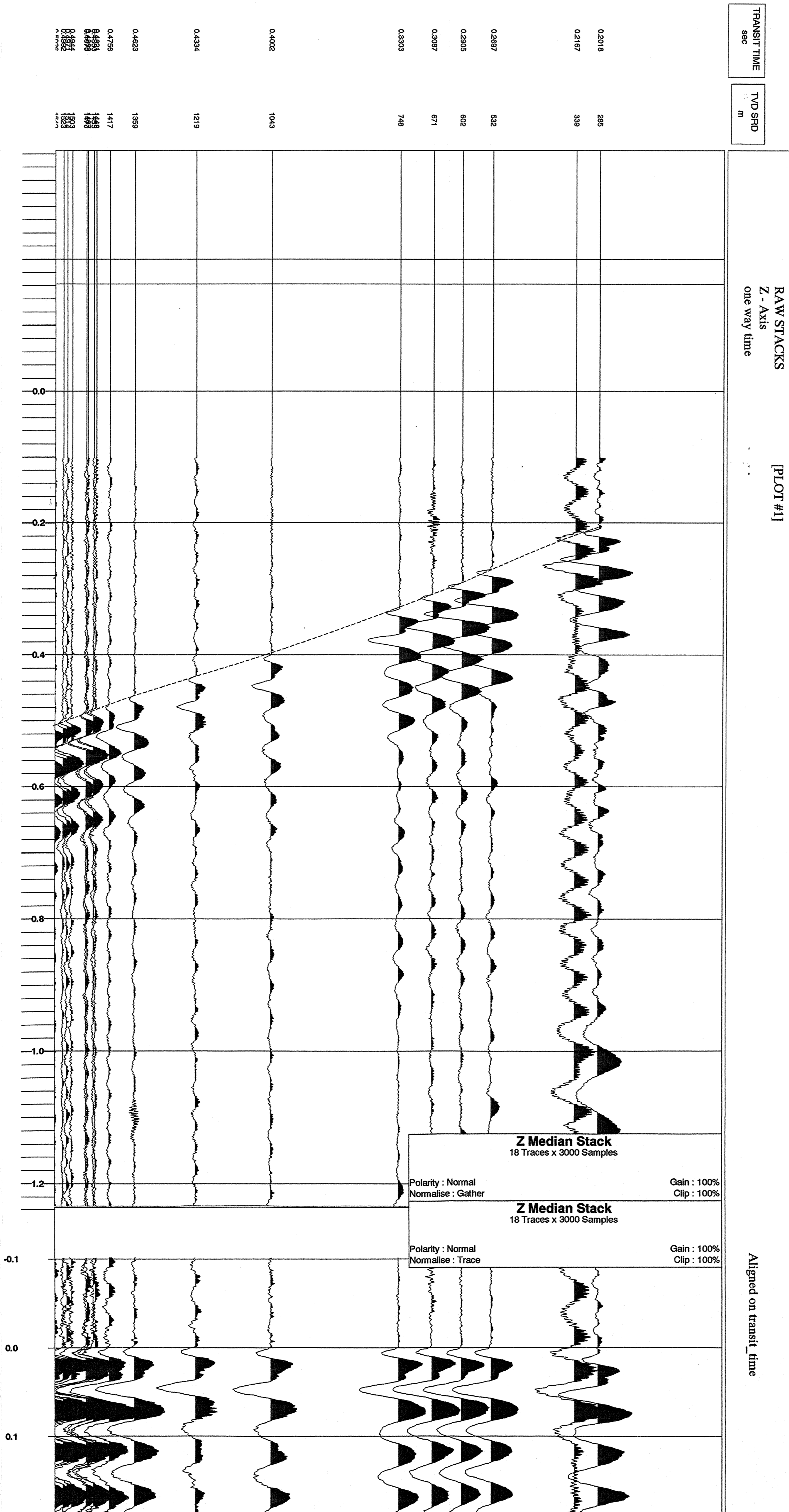
- (1) Load Data
(2) Edit Bad Records
(3) Z Component Median Stack
(4) Peak Break Time
(5) Static Shifting to SRD: -0.08711 S

DISPLAY PARAMETER:

Scale: 25 cm / sec

Normal Polarity: Increase in Acoustic Impedance is a Trough

APPENDIX 7
Plot 1
Z median stack
PE908904



TRANSIT TIME
sec
TWO SRD
m

RAW STACKS
Z - AXIS
one way time
[PLOT #1]

Aligned on transit time