

# Vertical Seismic Profile

## Z-AXIS PROCESSING STEPS

Company: **W.U.G.S.**  
 Well: **IONA 5**  
 Field: **IONA**  
 State: **Victoria**  
 Country: **Australia**  
 SRD: **MSL**  
 Job Ref No.: **561288**

Source Type: **Airgun**  
 Offset: **655.71 m**  
 Azimuth: **263 deg.**

APPENDIX 4  
 Plot 1  
 Z Median stack



Plot #1 Z Median Stack

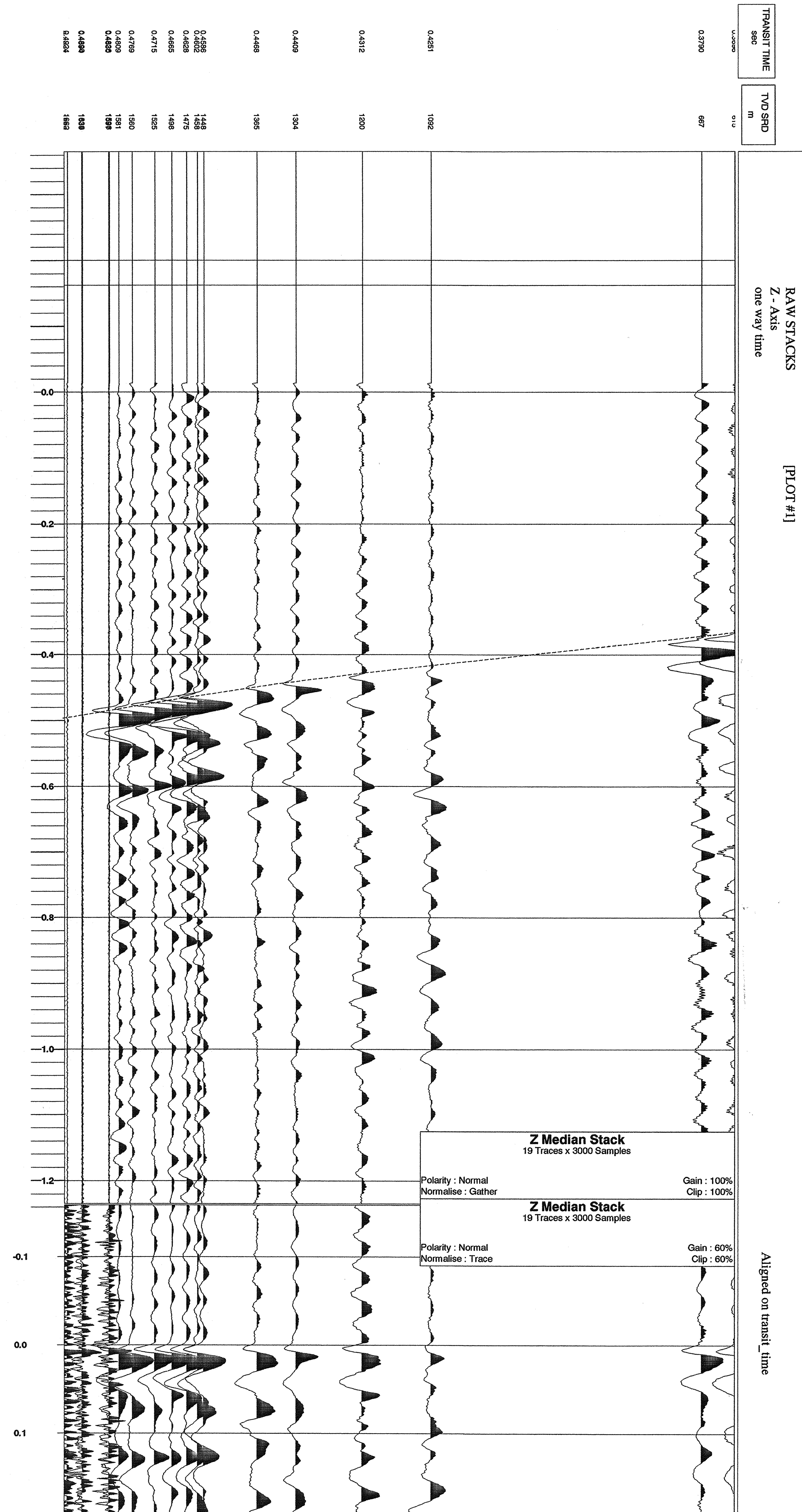
Processing Steps:

- (1) Load Data
- (2) Edit Bad Records
- (3) Z Component Median Stack
- (4) Peak Break Time
- (5) Static Shifting to SRD: - 0.0722 S

DISPLAY PARAMETER:

Scale: 25 cm / sec

Normal Polarity: Increase in Acoustic Impedance is a Trough



Aligned on transit time