# SOME 2D RESULTS FROM THE PHYSICAL SEISMIC MODELING FACILITY

# JOE WONG, KEVIN HALL, ERIC GALLANT, MALCOLM BERTRAM, and HENRY BLAND





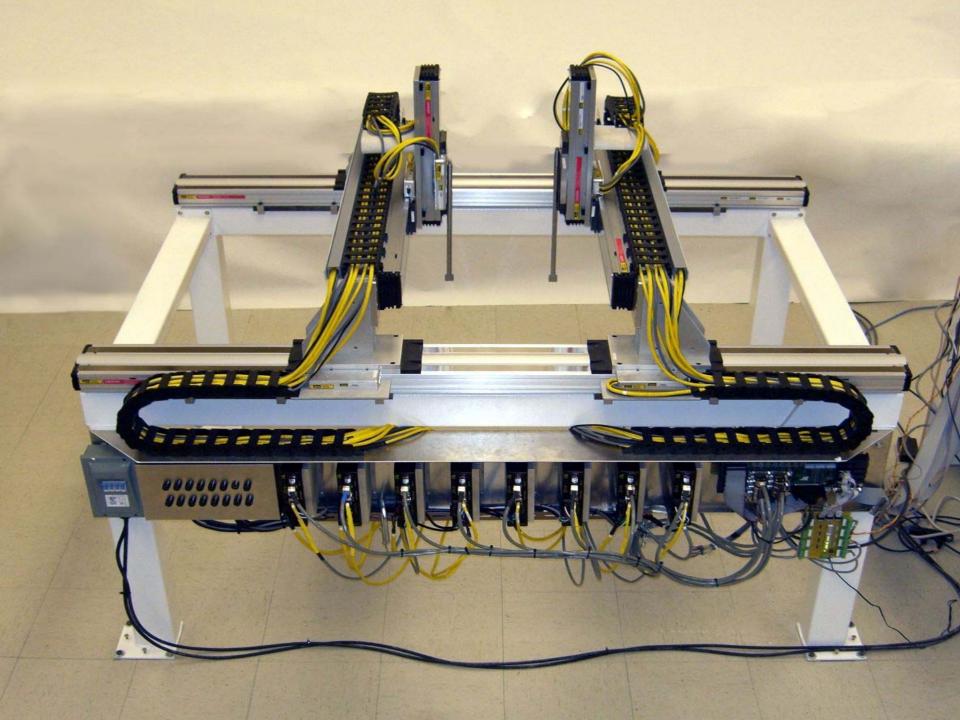
#### OUTLINE OF PRESENTATION

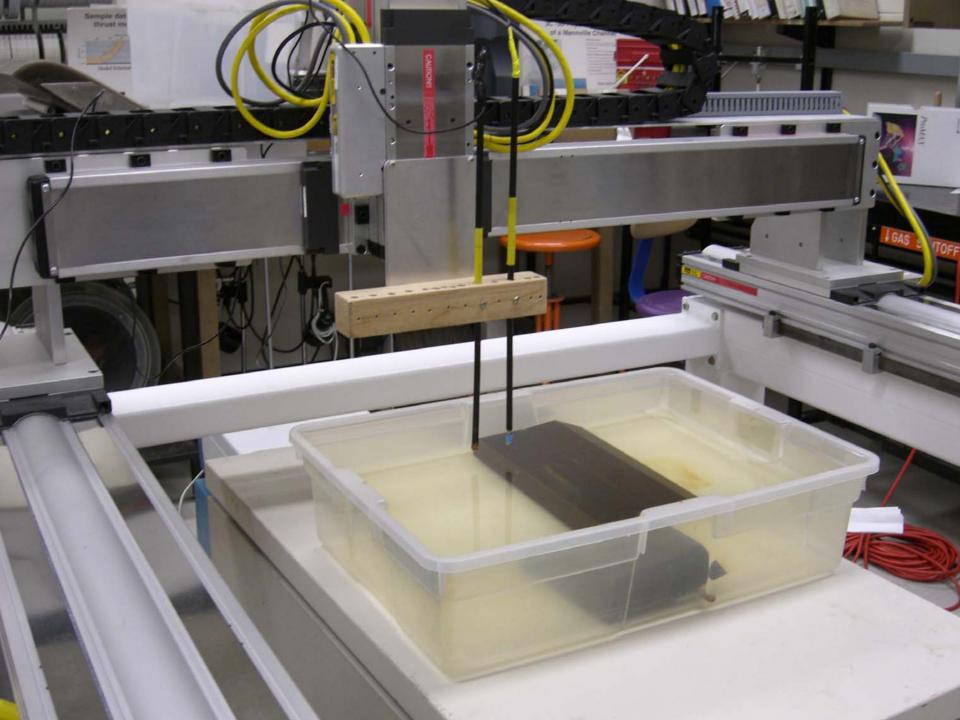
- INTRODUCTION
- THE POSITIONING SYSTEM
- **2D TEST MEASUREMENTS**
- CONCLUSION
- ACKNOWLEDGEMENTS

### INTRODUCTION

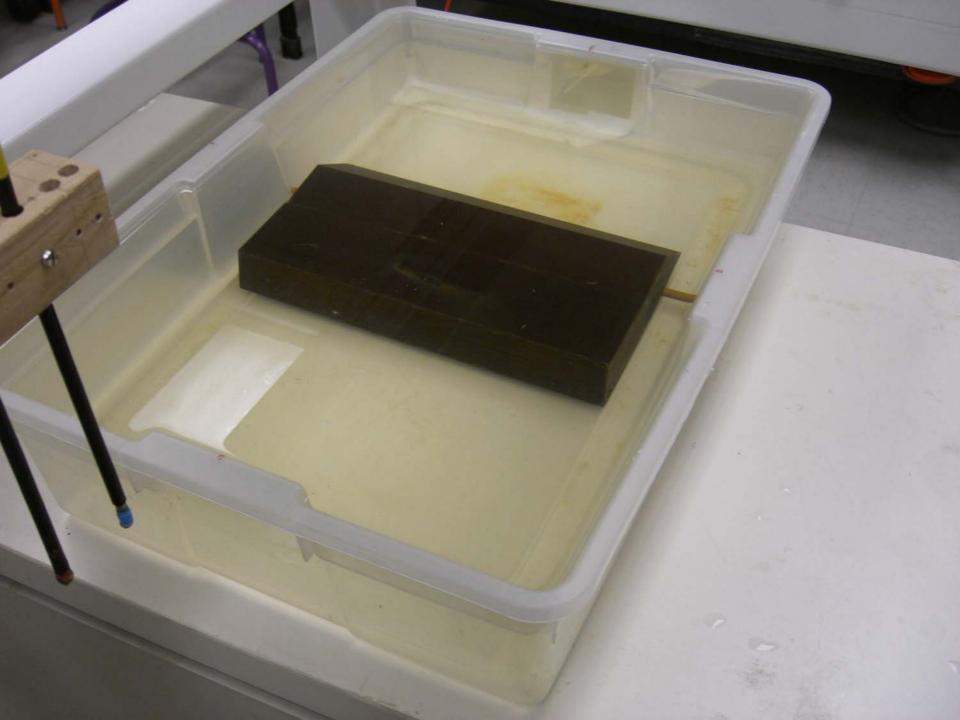
- BACKGROUND REMARKS

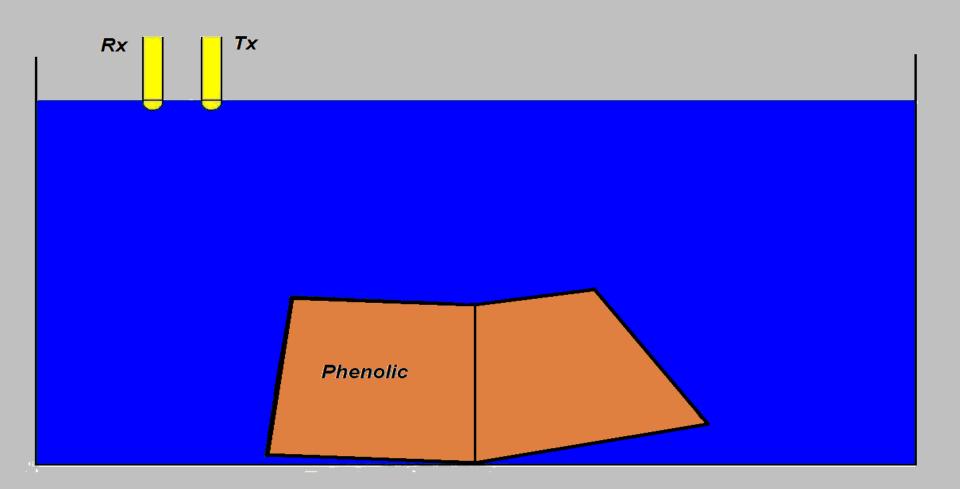
# **THE POSITIONING SYSTEM**

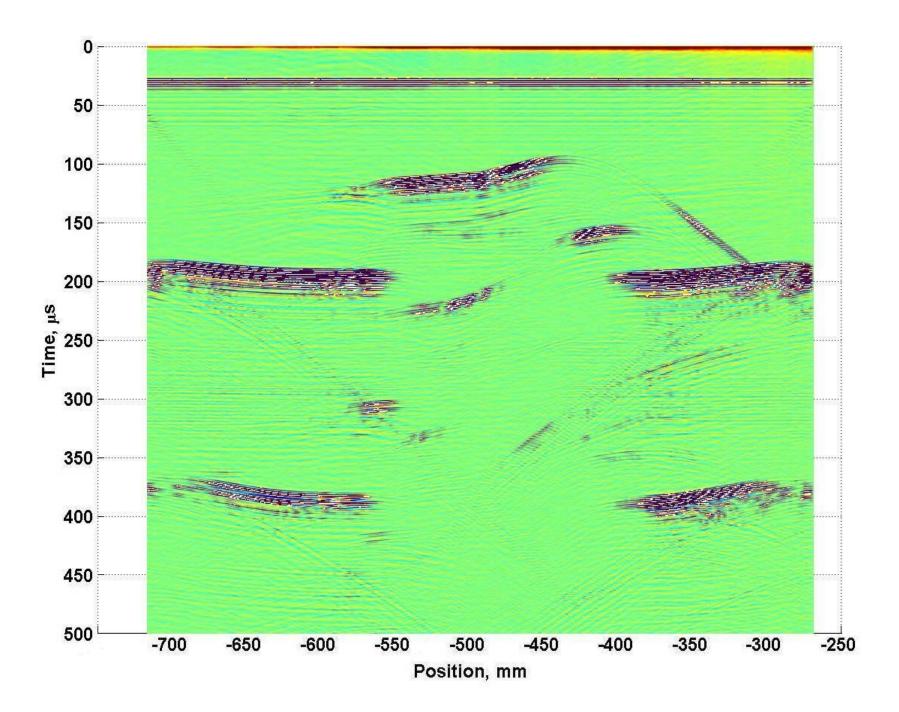


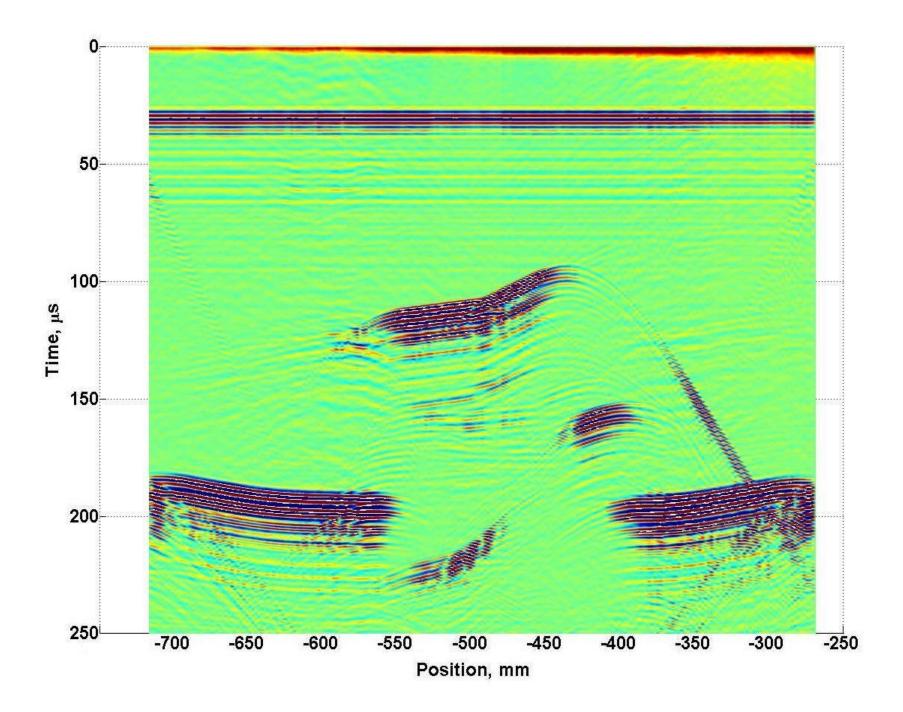


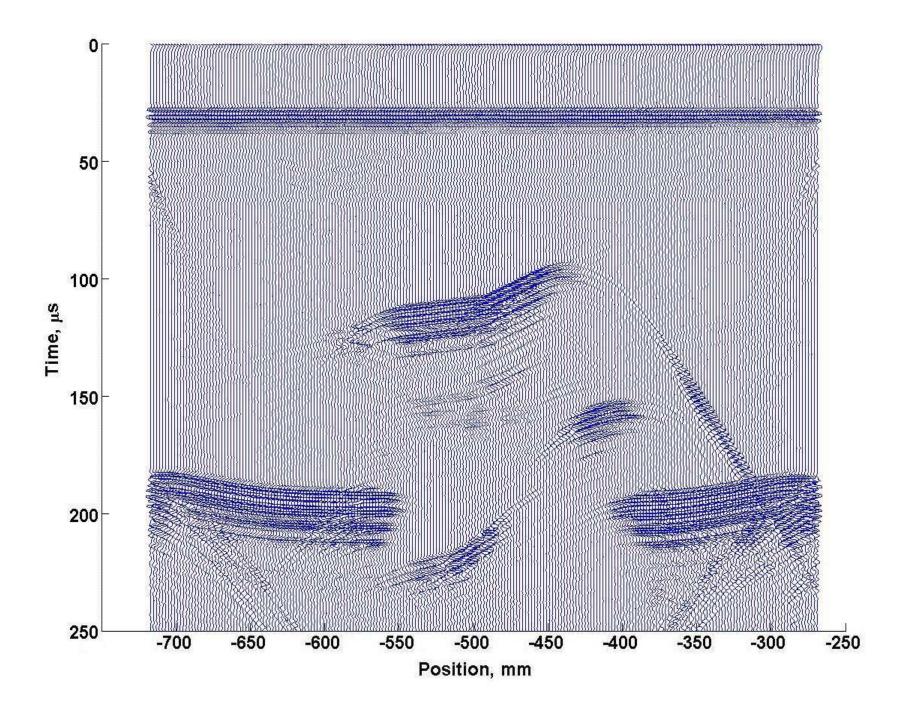
# **2D TEST MEASUREMENTS**

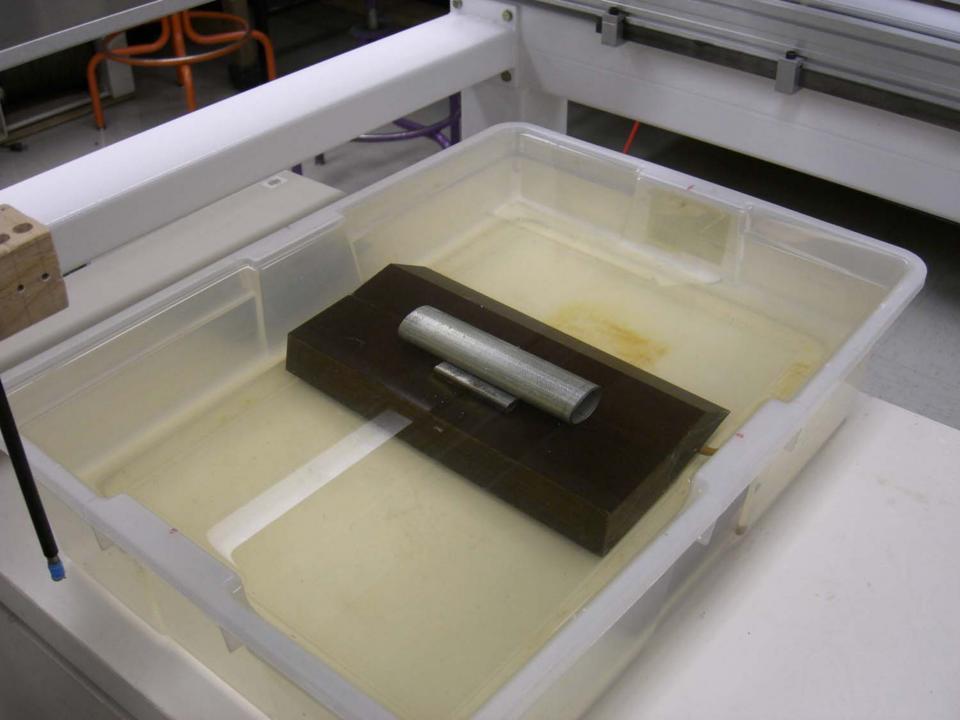


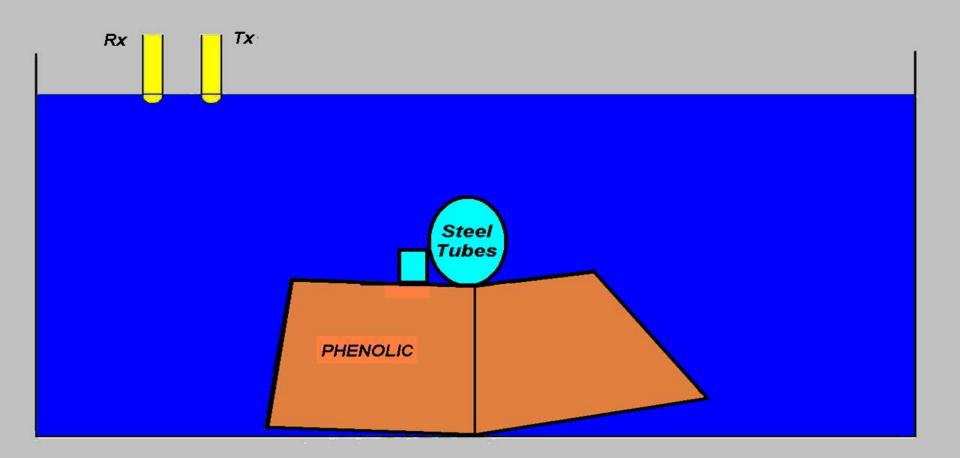


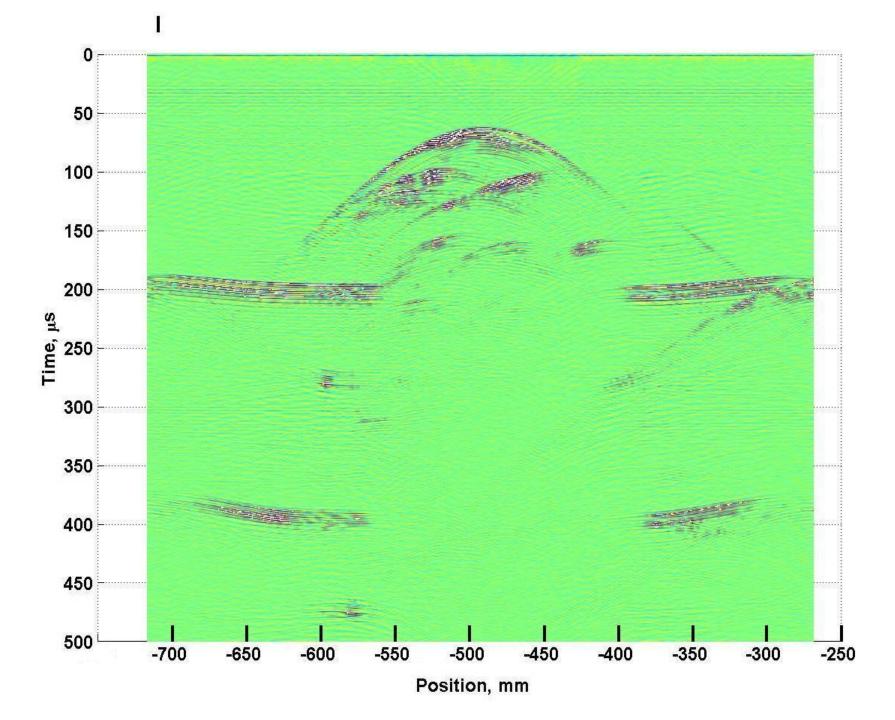


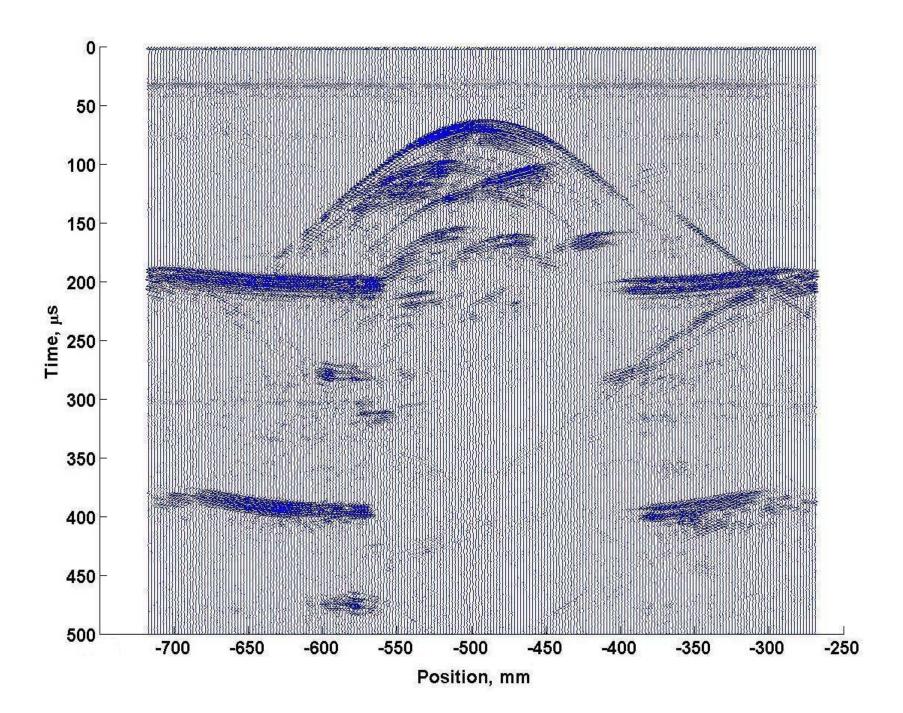


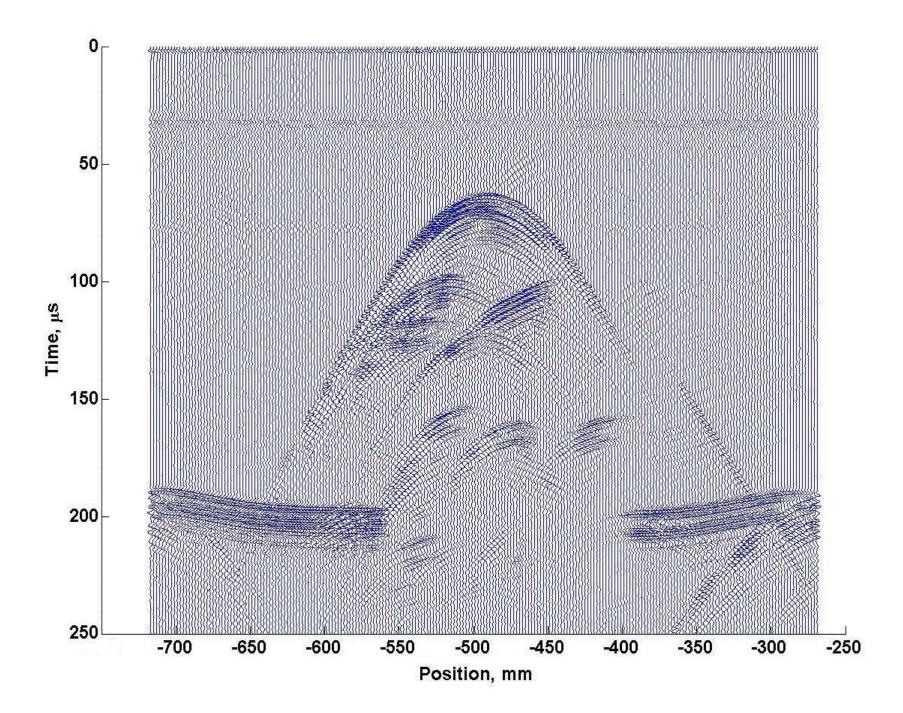


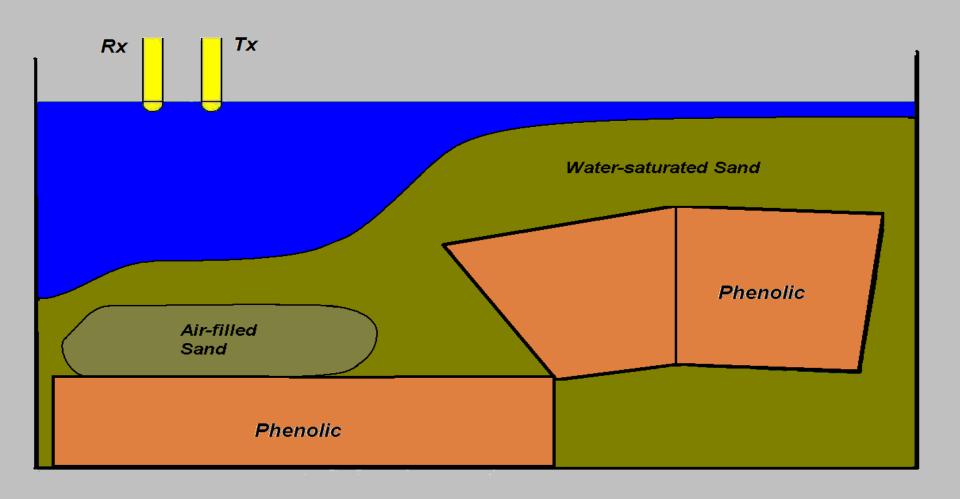


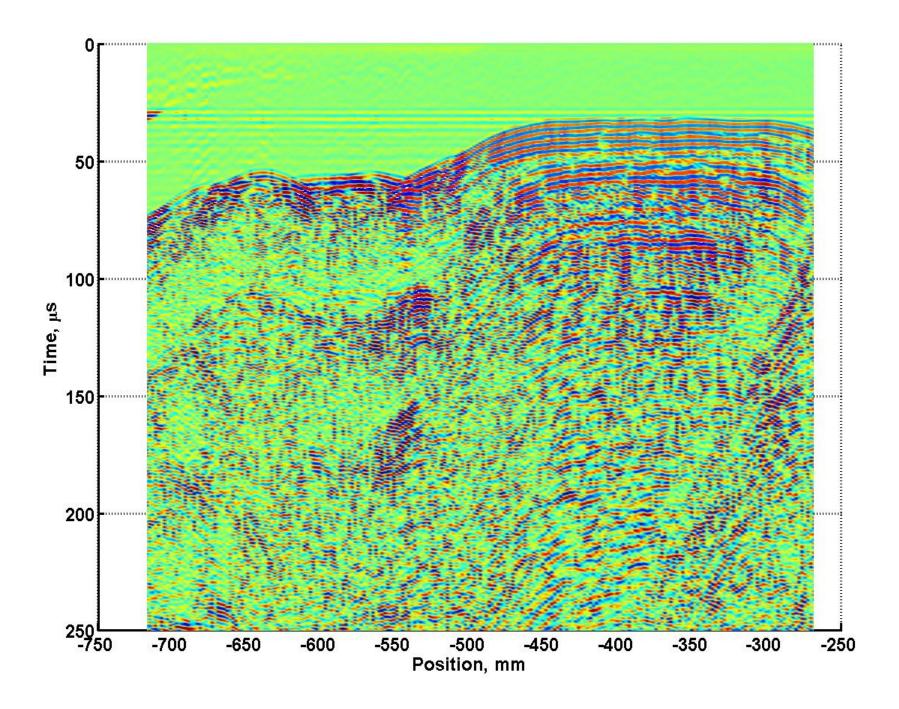








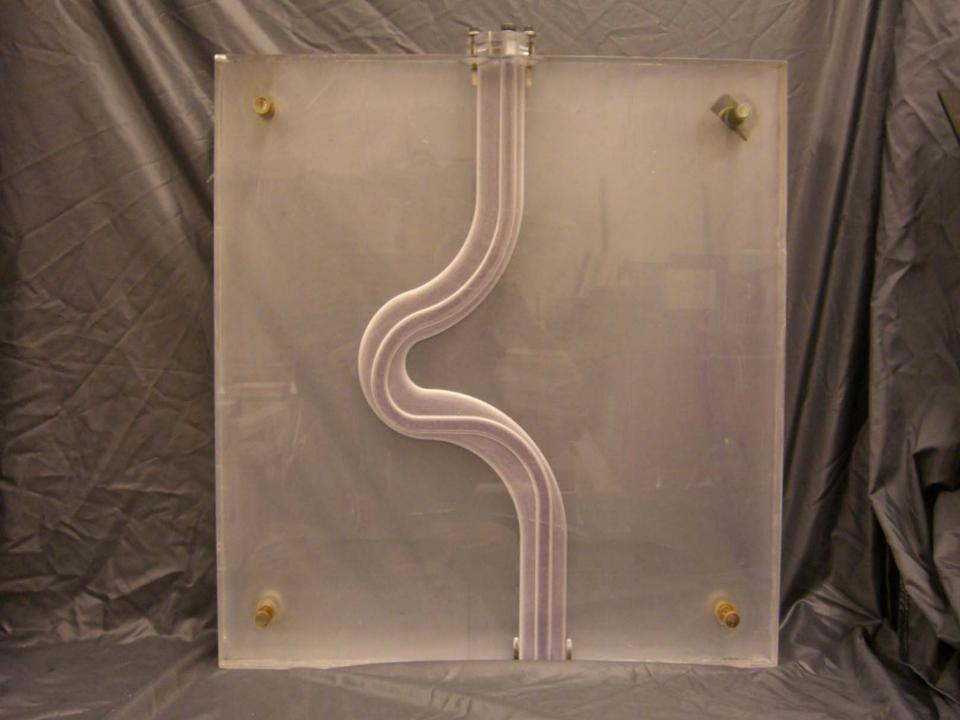




#### CONCLUSION

#### What's ahead?

- Master control program
- Array of 16 marine hydrophones
- 3D-3C elastic modeling
- Fluid replacement experiment



#### ACKNOWLEDGEMENTS

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