

# Time periods working on the pressure measurement system near sonics

Chenning and Khuong working on the pressure measurement system at these times:

June 27, 2008:

Morning. Hung the horizontal pressure reference line.

4:45-5:15 PM. Working on the 1/4 in tubing, connecting them to the pressure transducers.

June 28, 2008

9:00-11:00am. Put 1/16 in couplers to the transducers on the lower array. The tubing on the transducer is hard and the coupler cannot be inserted directly, a heat gun was used to melt the tubing in order to insert the coupler.

1:30-3:00 pm. Connected 1/4 tubing to the pressure ports

June 29, 2008

8:30-9:15 am. Connected 1/4 tubing to the pressure ports

8:30-9:30 am. Dug a hole for the reference cylinder

4:00-5:00 pm. Finished connecting the reference lines for the pressure transducers on the lower array. Sealed the reference cylinder. Ready to test the pressure measurement system.

June 30, 2008

9:00-10:10 AM. Buried the reference cylinder. Covered it with a thermal blanket. Ready to test and take data.

July 1

12:00 - 1:00 PM. The straight and T couplers came in. Finished the reference sides of the transducers on the upper array.