\[ kW_{ave} = 13.50 \text{ kW} \]

\[ %\text{RH} = 15.81\% \]

\[ Q_{scfm} = 56.5 \text{ ft}^3/\text{m} \]

\[ \dot{m} = 0.0321 \text{ kg/s} \]

\[ T_{oil} = 86.5 \text{ °C} \]

\[ T_{valve} = 58.8 \text{ °C} \]

\[ T_{air,exit} = 30.5 \text{ °C} \]

\[ T_{amb} = 24.3 \text{ °C} \]

\[ \text{Sh-462 Test 1 on Compressor 4.} \]
\textbf{\textit{SH-462}} Test 2 on Compressor 4.
**SH-462** Test 3 on Compressor 4.
$SH-46_2$ Test 4 on Compressor 4.
SH-462 Test 5 on Compressor 4.