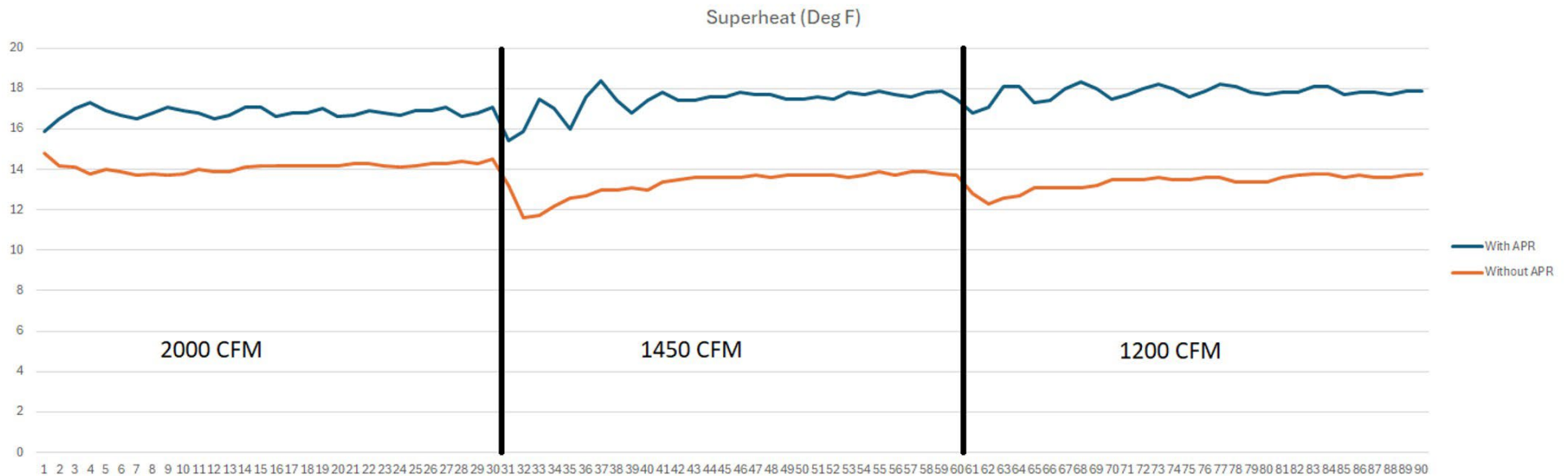


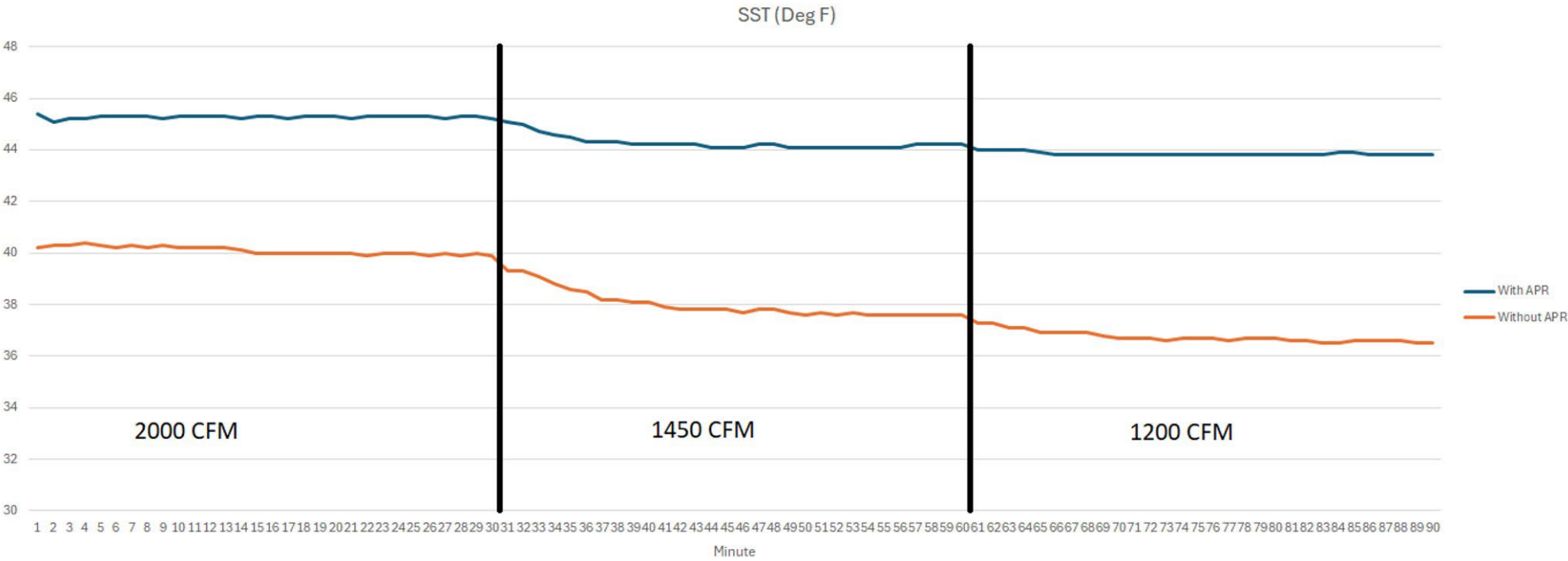
APR Control R-454B Test Unit Run Data

To evaluate the performance of the APR Control with R-454B, we conducted a series of tests in our shop. The R-454B test unit was operated both with and without the APR Control active for successive 90-minute tests at various airflow rates: high speed (2000 CFM), medium speed (1450 CFM), and low speed (1200 CFM). Using a Fieldpiece Complete Job Link Probe Kit, we measured capacity (BTUs), suction pressure, and superheat. Airflow readings were obtained with a Testo Digital Anemometer. The results of these tests are presented below.

Compressor Superheat



Suction Pressure (SST)



System Capacity (BTUs)

