

CASE STUDY

HVAC Controls Conflict



- Electrically heated and cooled office building
- During summertime – setpoint moved from 22 to 27C at the end of working day to reduce cooling energy requirement.
- Malfunctioning electric heat controls improperly engaged to raise temperature to new setpoint.
- This created a significant and costly demand spike at the end of weekday.
- Interval data used to spot the issue.

15 Min Data Reveals HVAC Control Conflict

