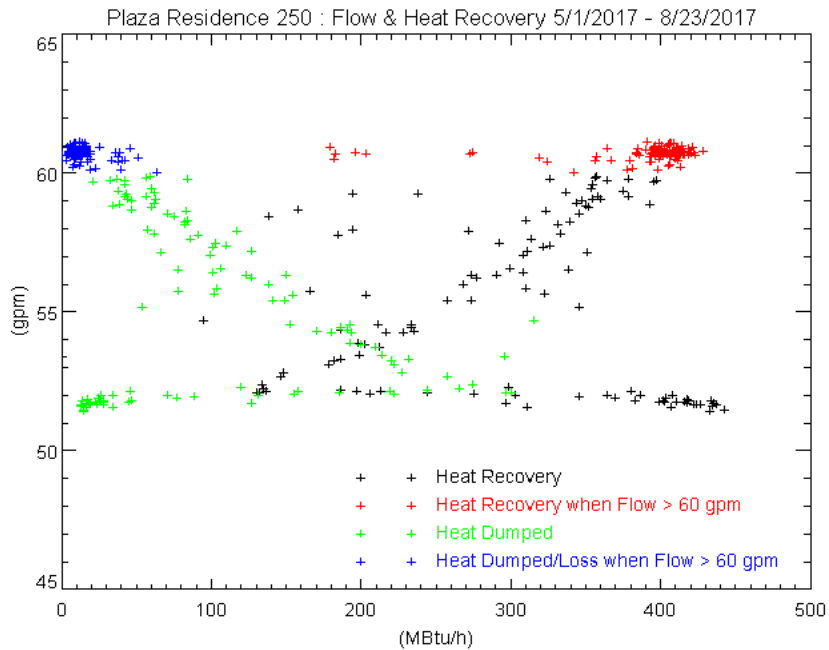


Plaza Residence 250 - Heat Recovery (8/8/2017 - 8/22/2017)

A malfunctioning temperature sensor (TS-4) resulted in the inability to calculate both useful and rejected heat recovery from August 9th to August 22nd. During this time period, loop flow only varied by one gallon per minute, and did not drop below 60 gallons per minute. Past operation indicates that the system has negligible heat loss when operating with a flow above 60 gpm, which was confirmed when speaking with Aegis. A fluctuation (decrease) in flow would have been visible if the system started dumping heat.



Since flow was consistently above 60 gpm, calculated total system heat recovery will be used in place of useful system heat recovery from August 9th to August 22nd.

