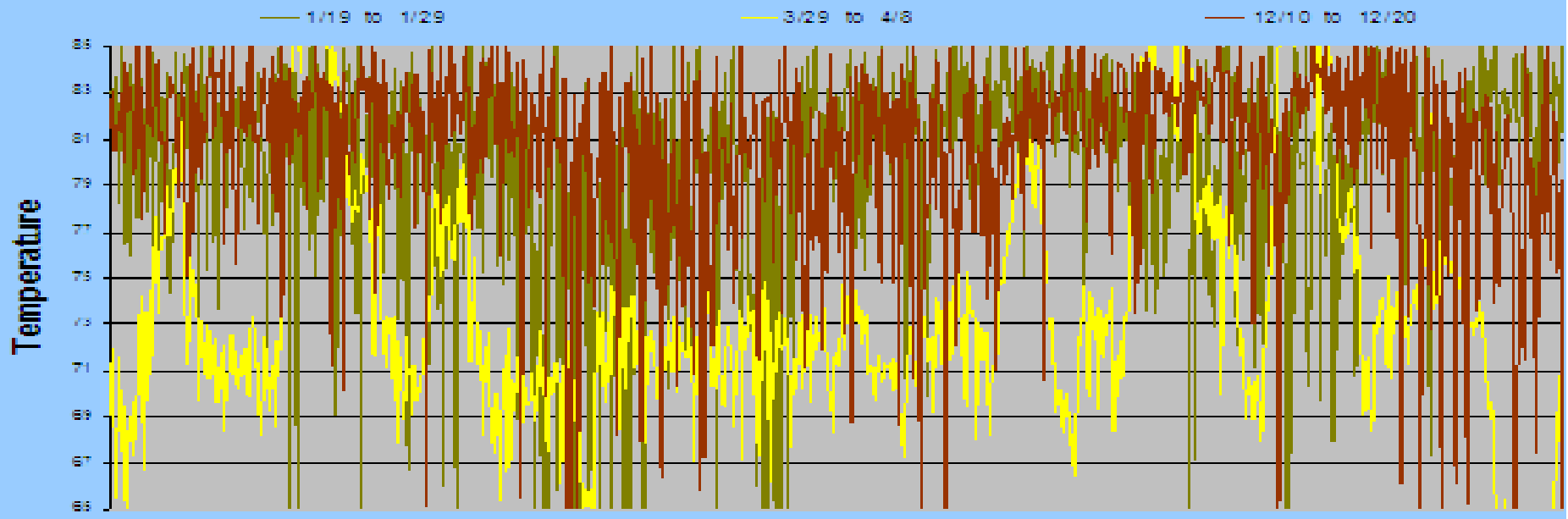
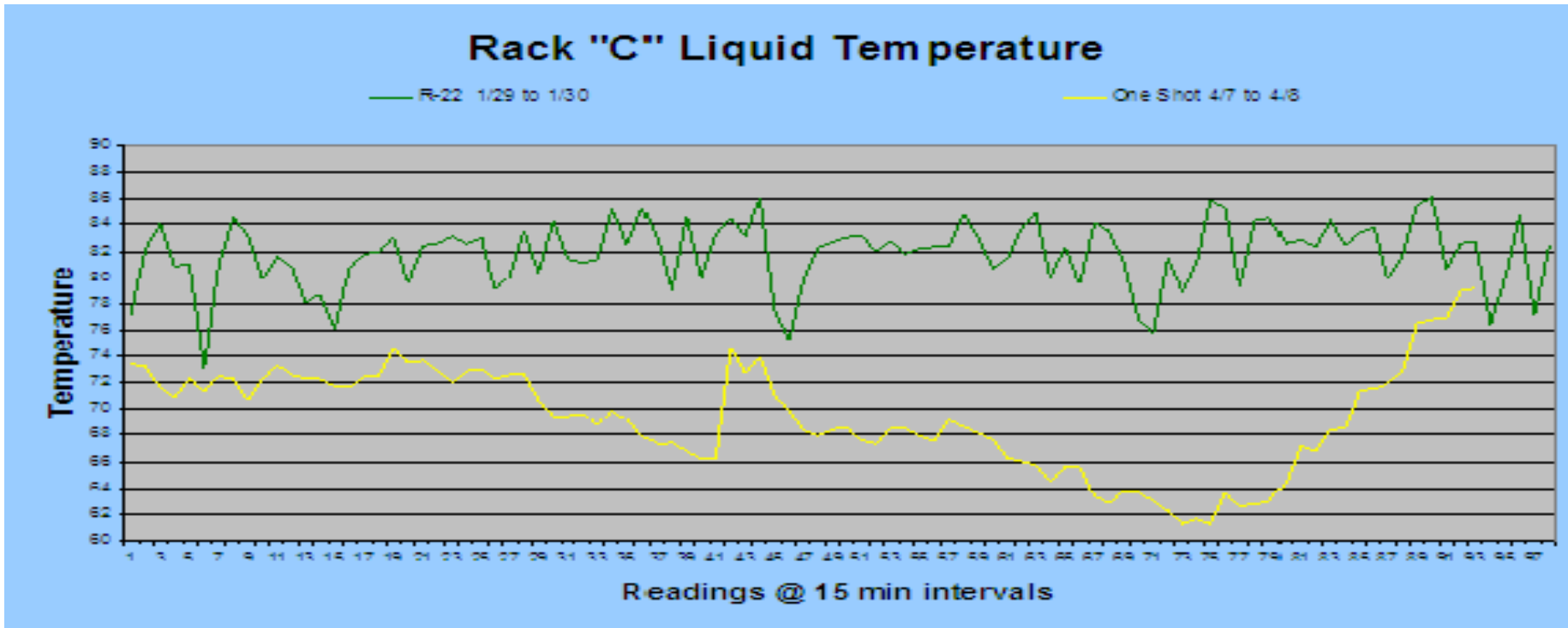


Rack "C" Liquid Temperature



Rack "C" with R-22 shows two different data run times. 12/10 to 12/20 (Brown) ambient range from 51°F to low 12°F. Average refrigerant liquid line temperature were 79.68°F. 1/19 to 1/29 (Green) ambient temperature are not available do to logger failure. Average refrigerant liquid line temperature were 80.39°F. Rack "C" with ONE SHOT shows a 73.93°F average refrigerant liquid line temperature, this is a 7.5% decrease in liquid temperature. The percent could even be higher if the was taken at the same ambient conditions.



This Graph shows a 24hr run time. The head pressure sensing bulb at the condenser has not been converted to ONE SHOT. This may explain the swing in liquid temperature.