

Title:	Temperature fluctuations Cooling Unit			ID:
				0354
Date in:	Response:	Model:	Author:	
2010-04-21	2010-04-21		CMa	

Q:

Temperature fluctuations on cooling unit

A:

Thanks for the log. data. What I meant is that we have relatively short interval times which means that what your samples see is flatter than shown on your plot. While running in refrigeration mode we have to allow some ripple which is a compromise between temperature flatness and wear of the solenoids. If you absolutely need better flatness we certainly could reduce the intervals.