AMS-02 TRD
Thermal Behaviour during changing the Environment from the WORST HOT CASE to the WORST COLD CASE

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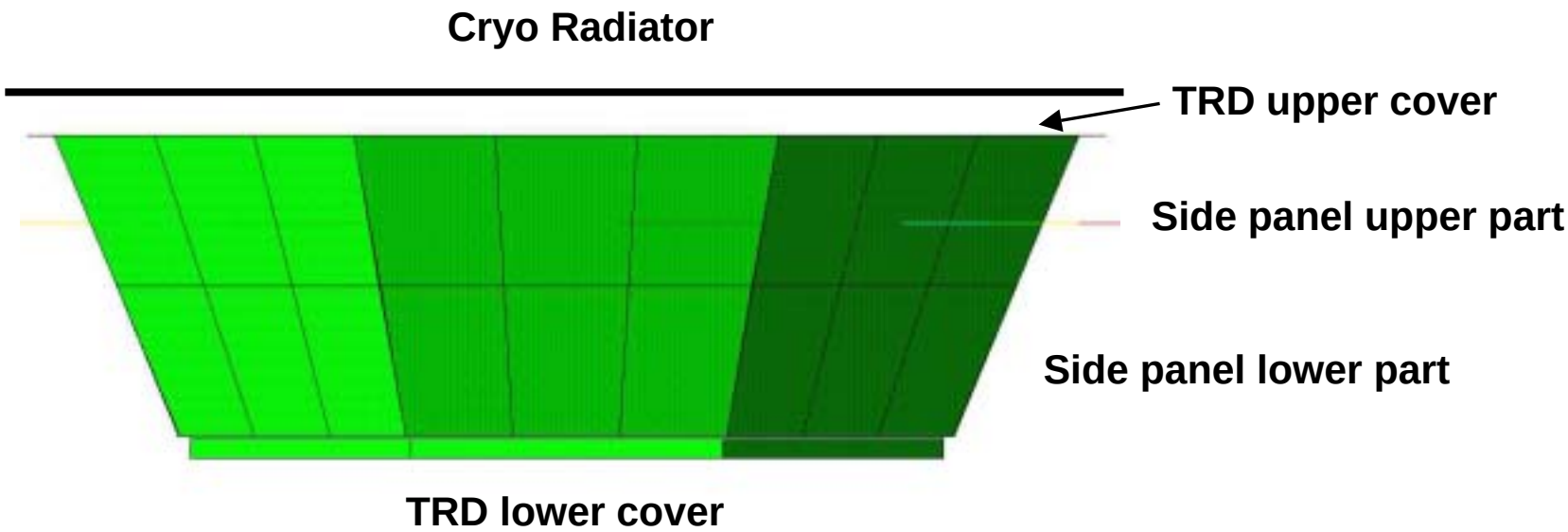
TRD - Cryo Radiator Assembly

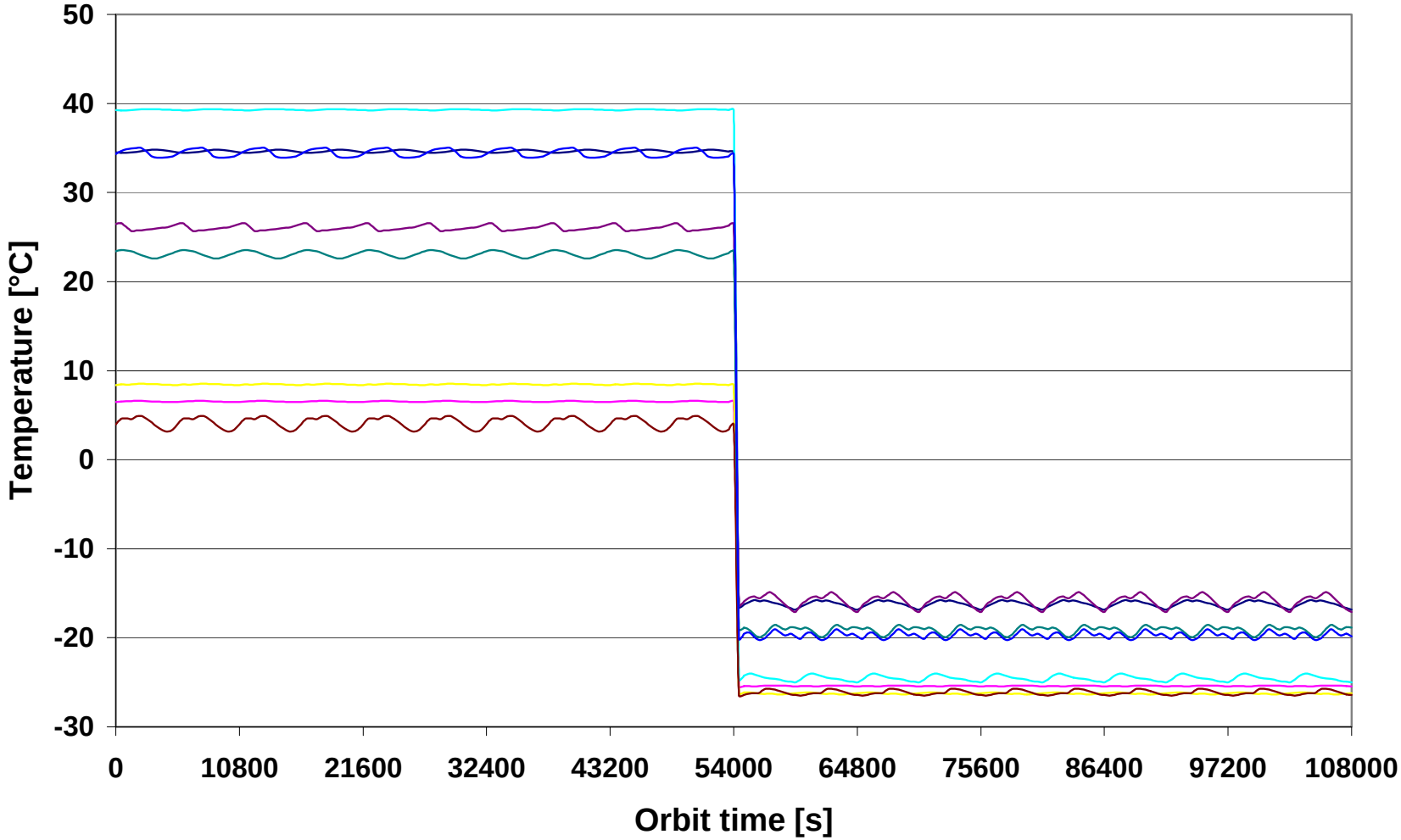


Environment Cases:

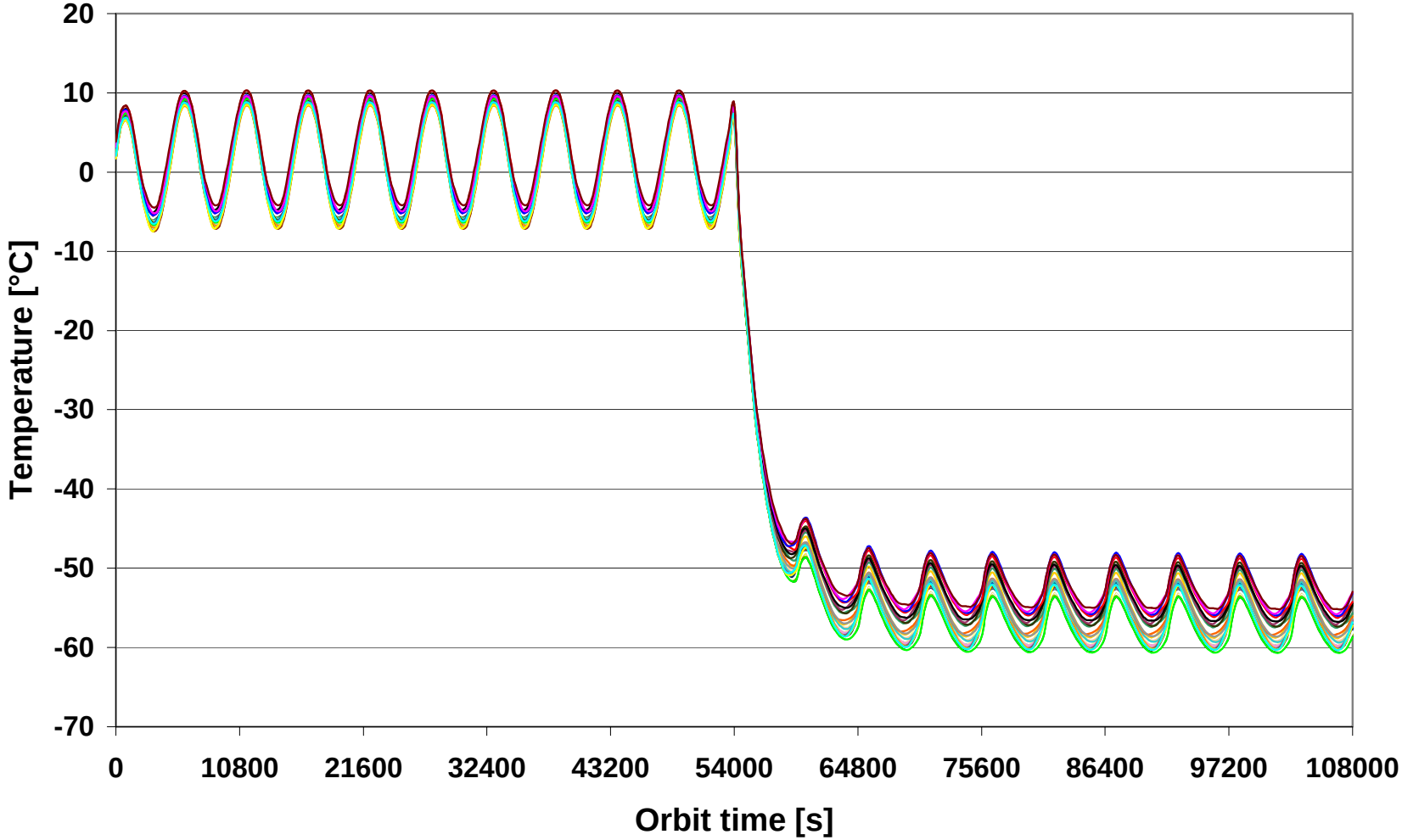
HOT CASE: $\beta = \ °$ **YPR =**

COLD CASE: $\beta = \ °$ **YPR =**

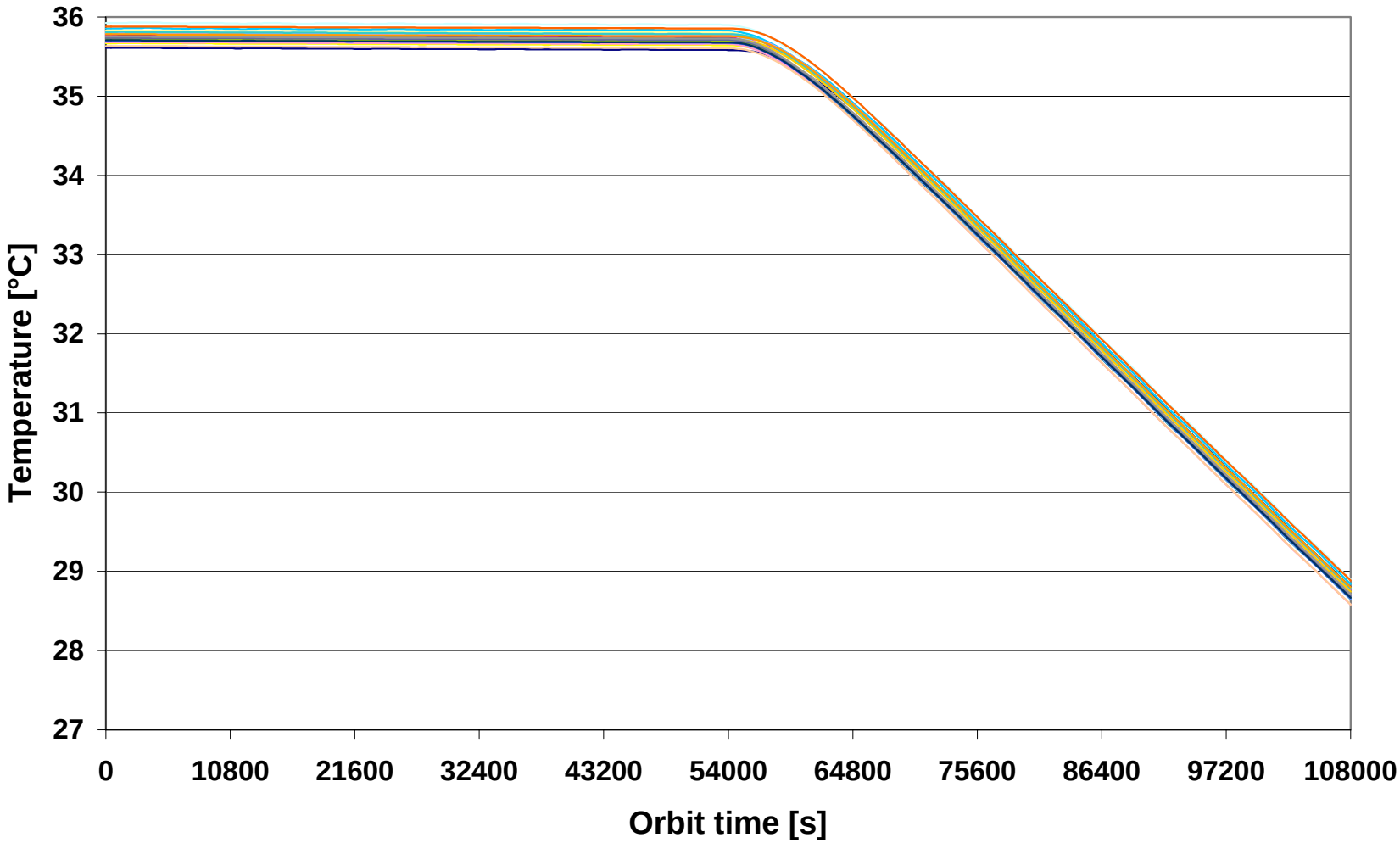
TRD I/F Temperature: Sill and Magnet



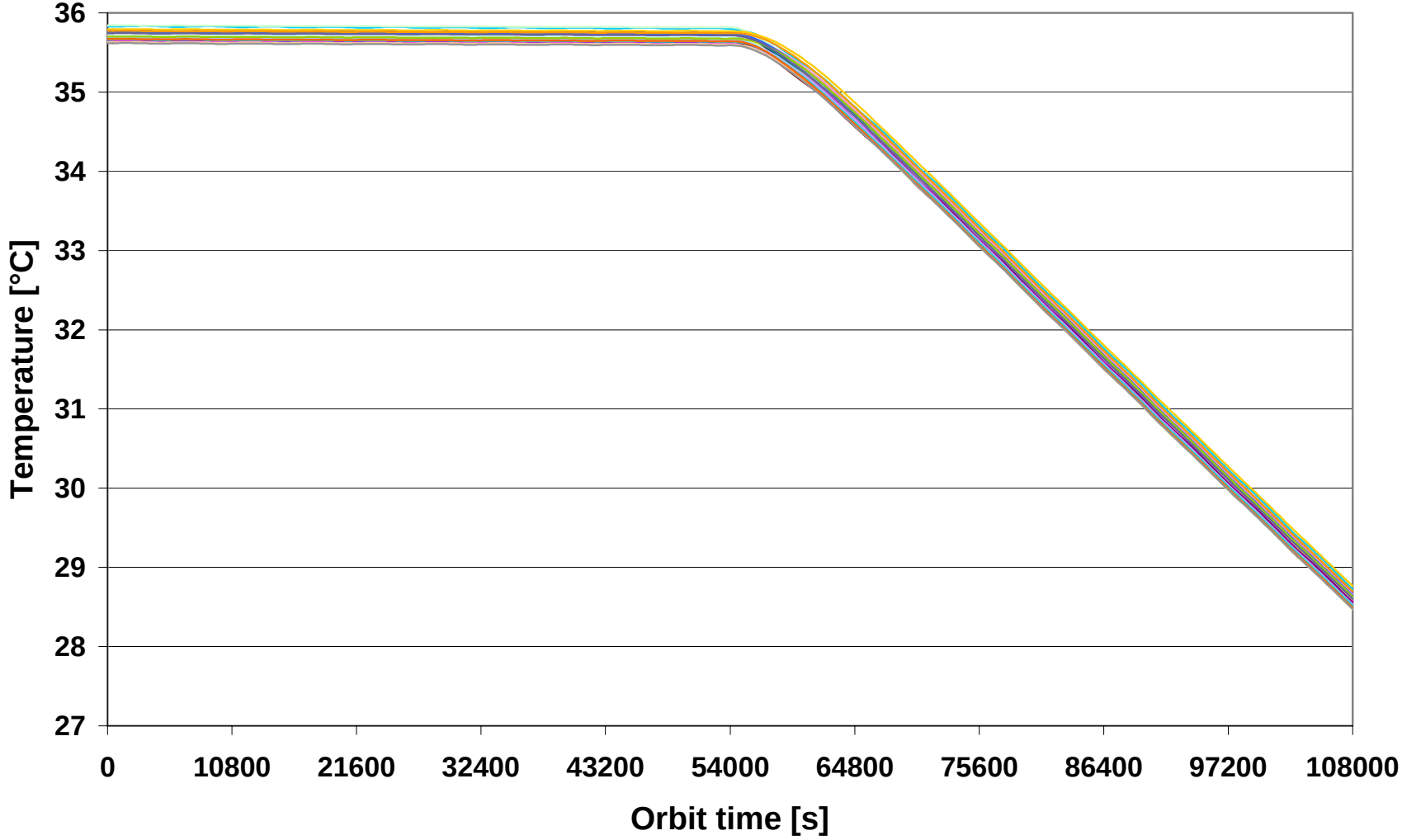
Zenith Radiator Temperatures



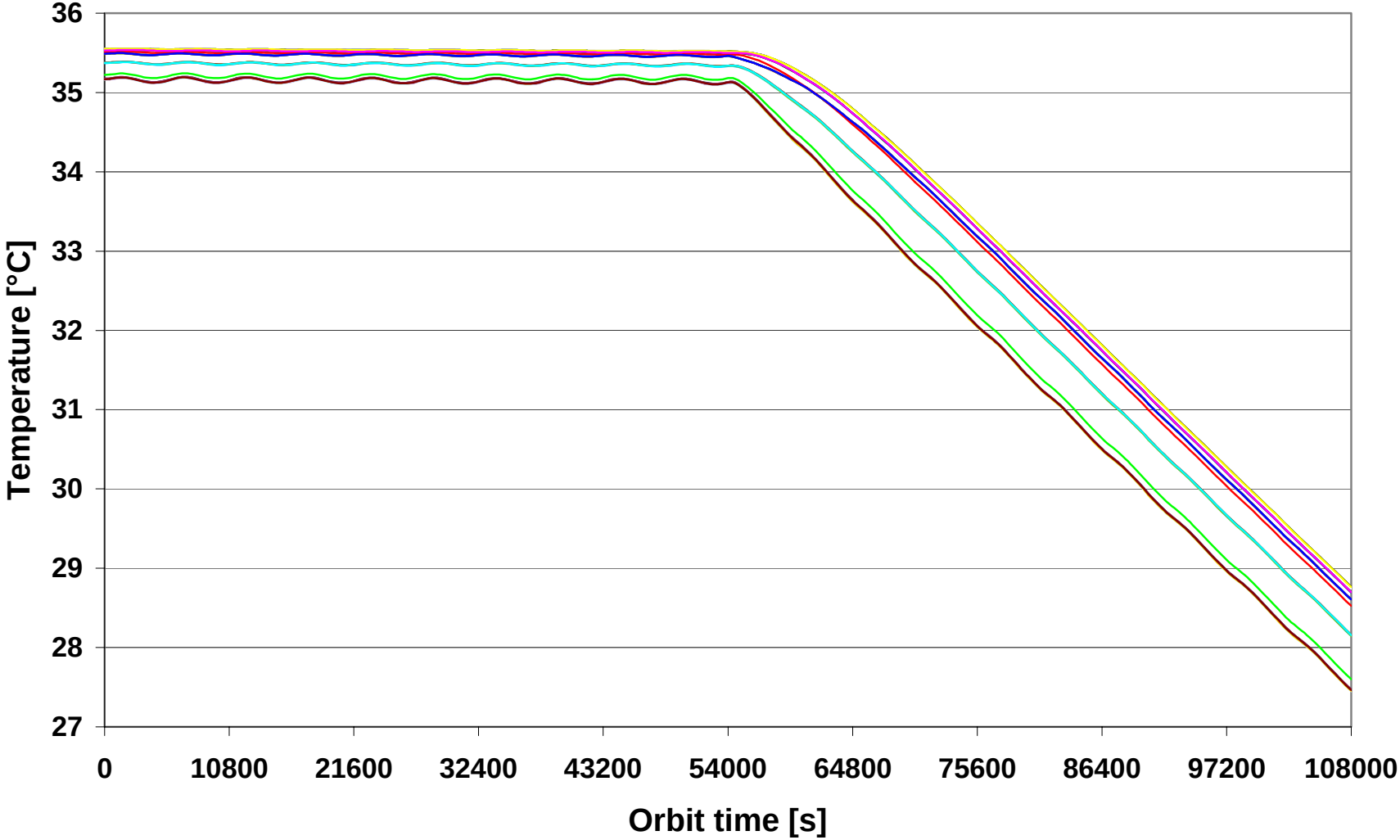
Lower TRD Side Panel Temperatures



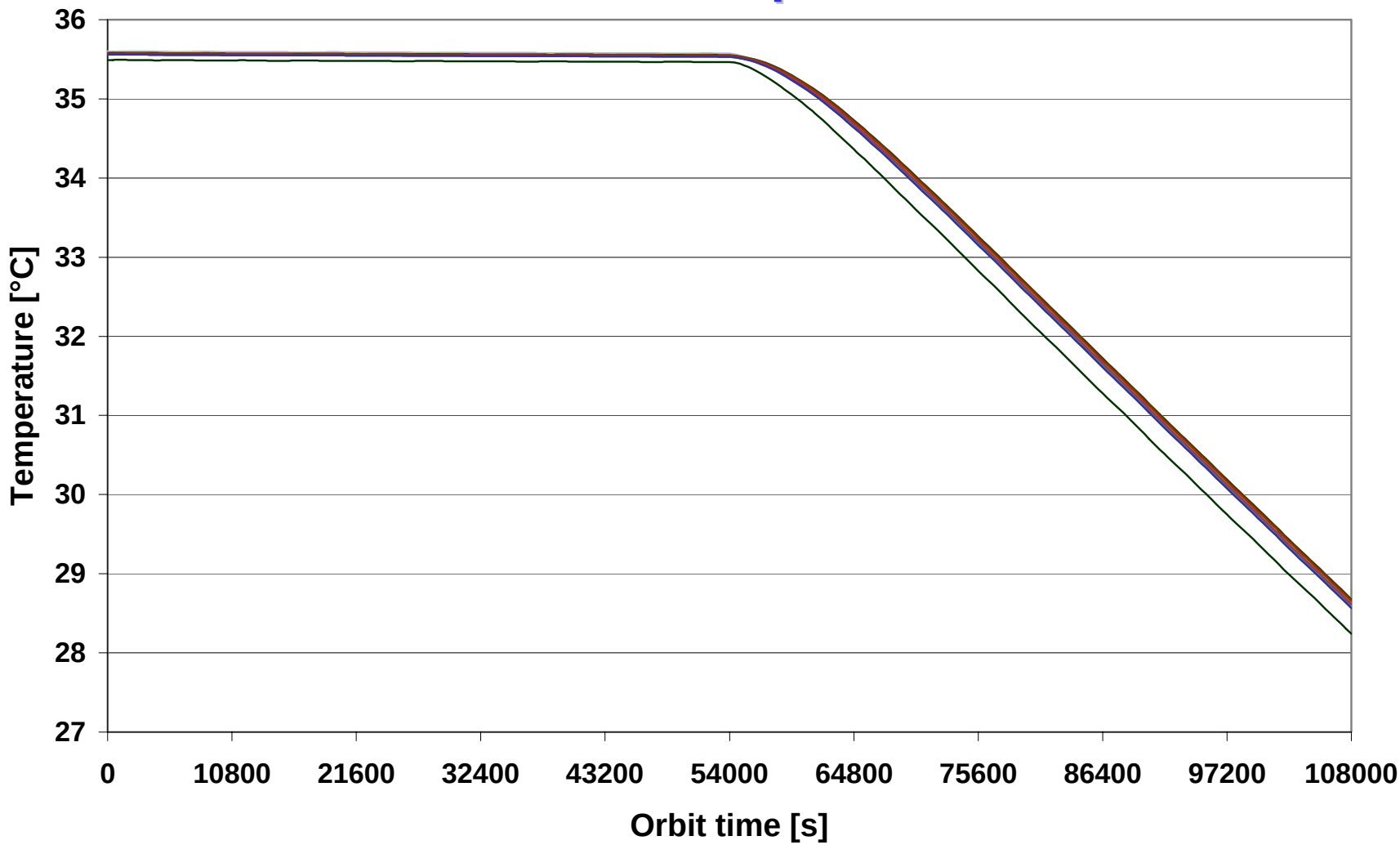
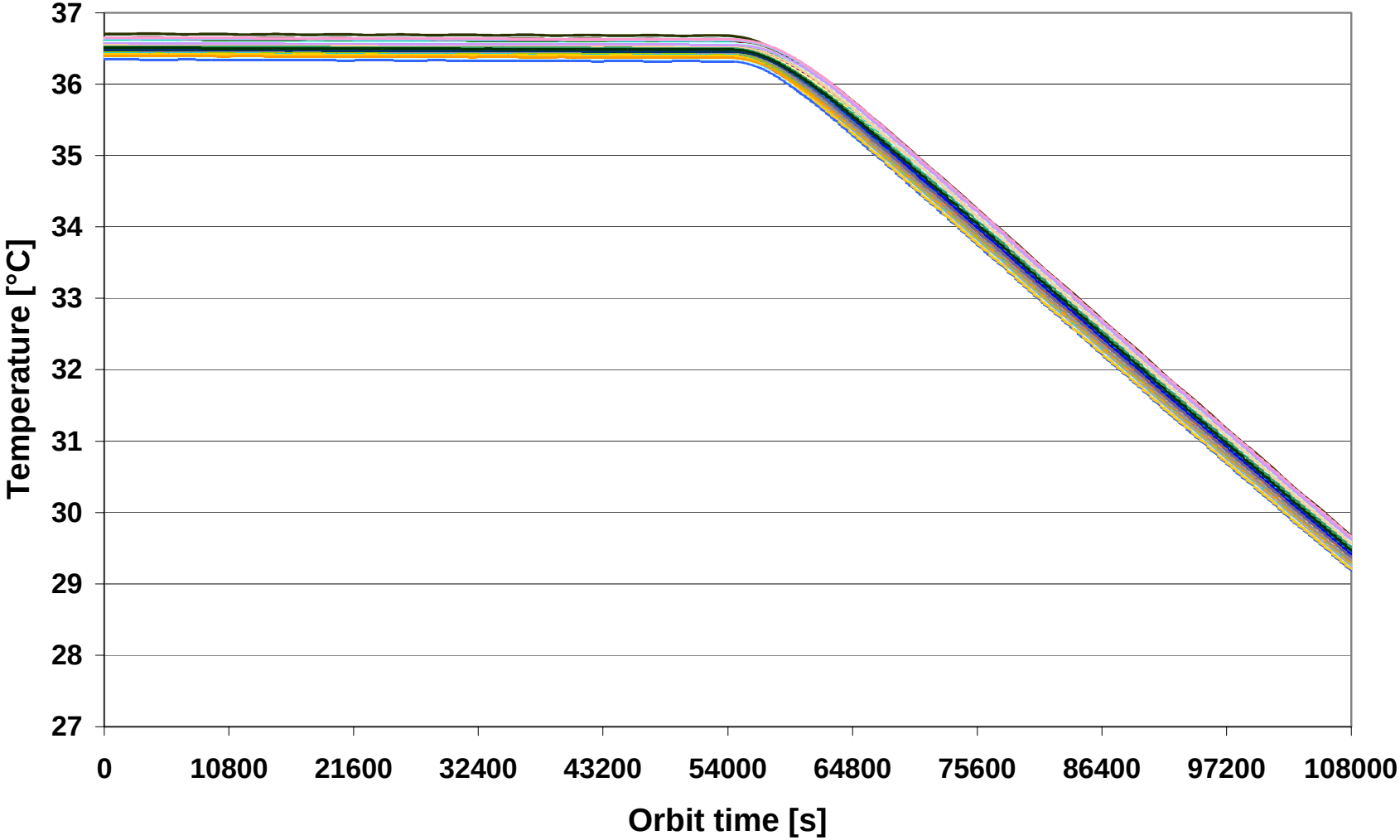
Upper TRD Side Panel Temperatures



TRD Upper Cover Temperatures



TRD Lower Cover Temperatures



TRD PCBs Temperatures