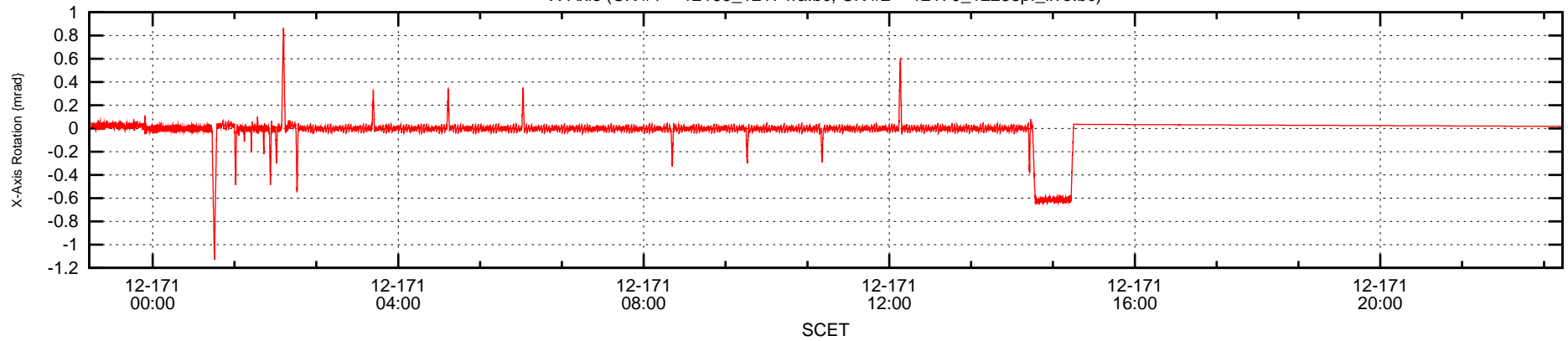
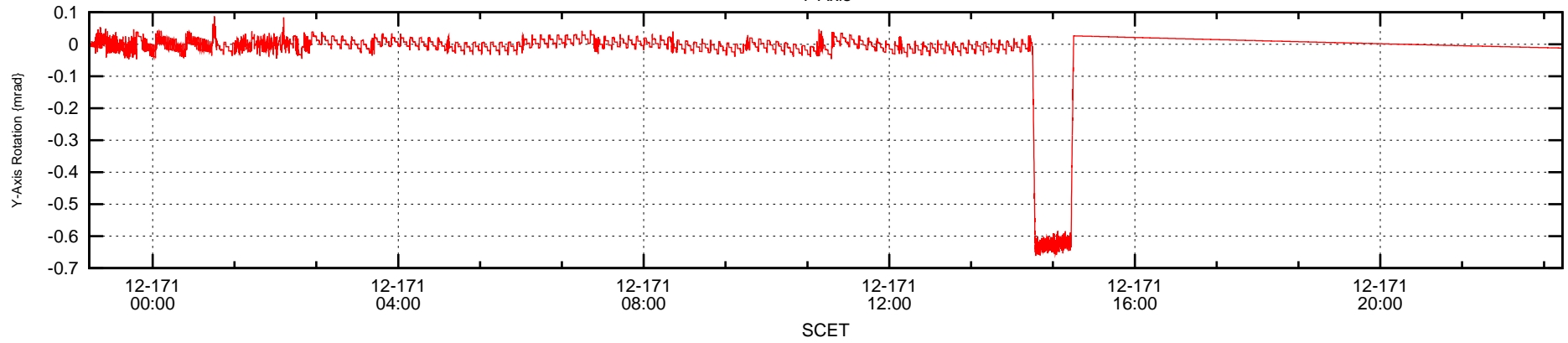


Rotation From CK #2 to CK #1 (DOY 170-171)

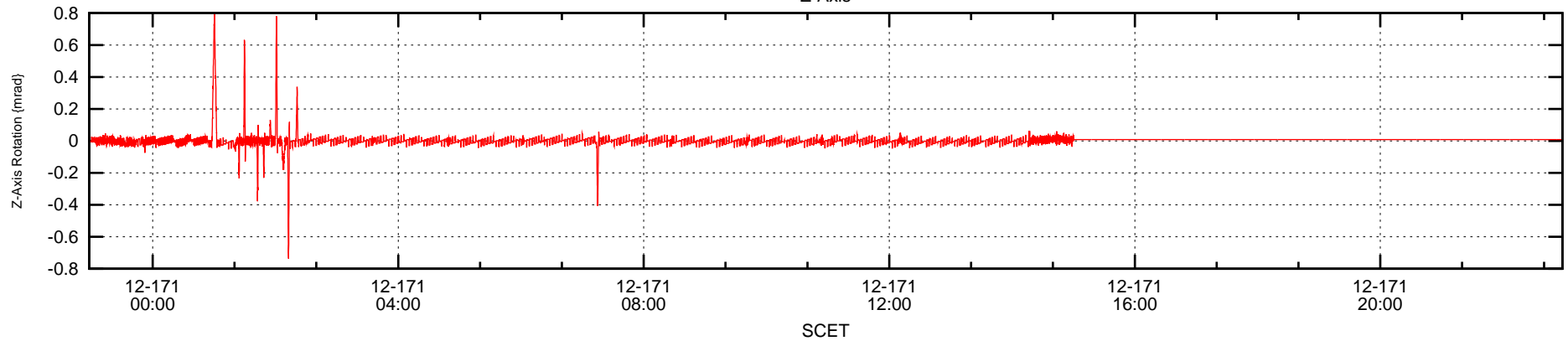
X-Axis (CK #1 = 12169_12174ra.bc; CK #2 = 12170_12238pf_live.bc)



Y-Axis

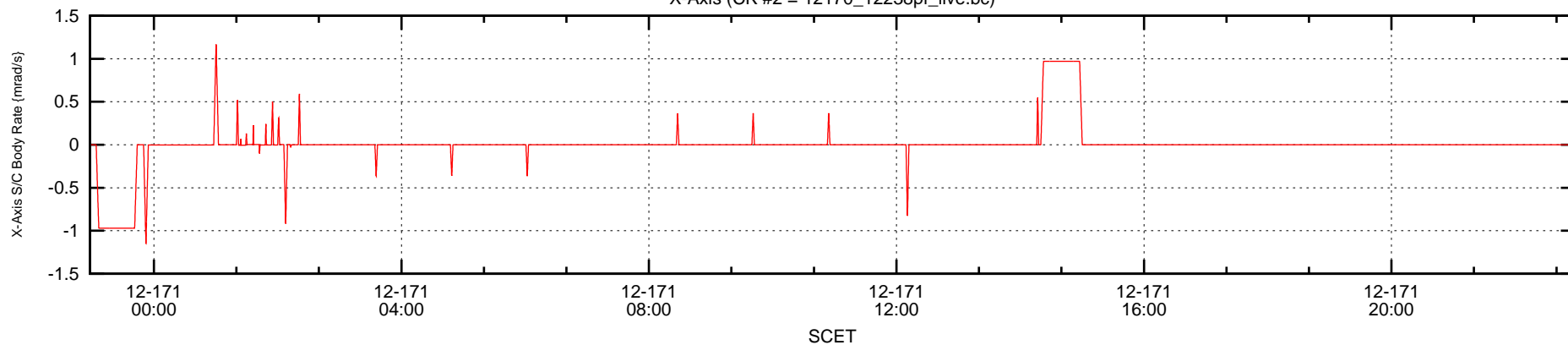


Z-Axis

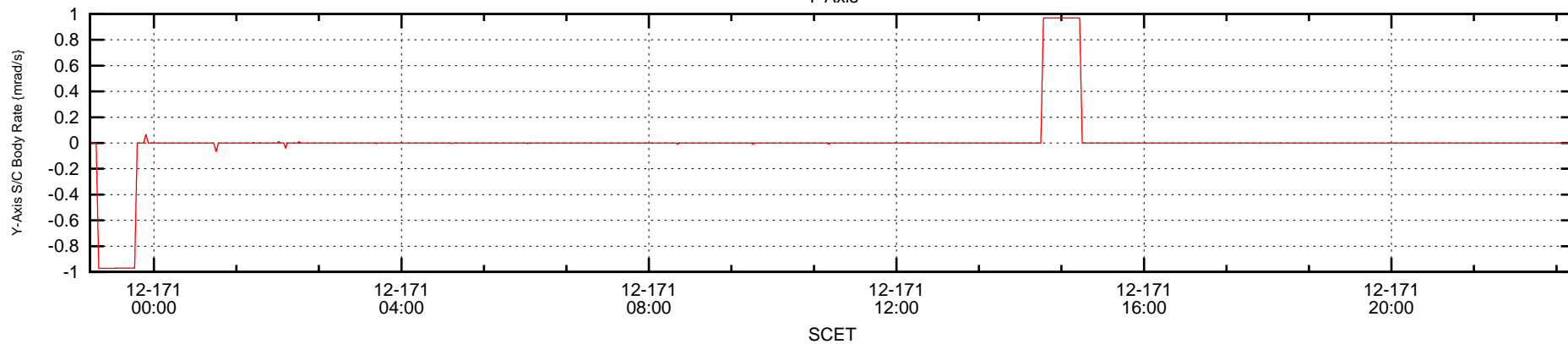


CK #2 S/C Body Rates (DOY 170-171)

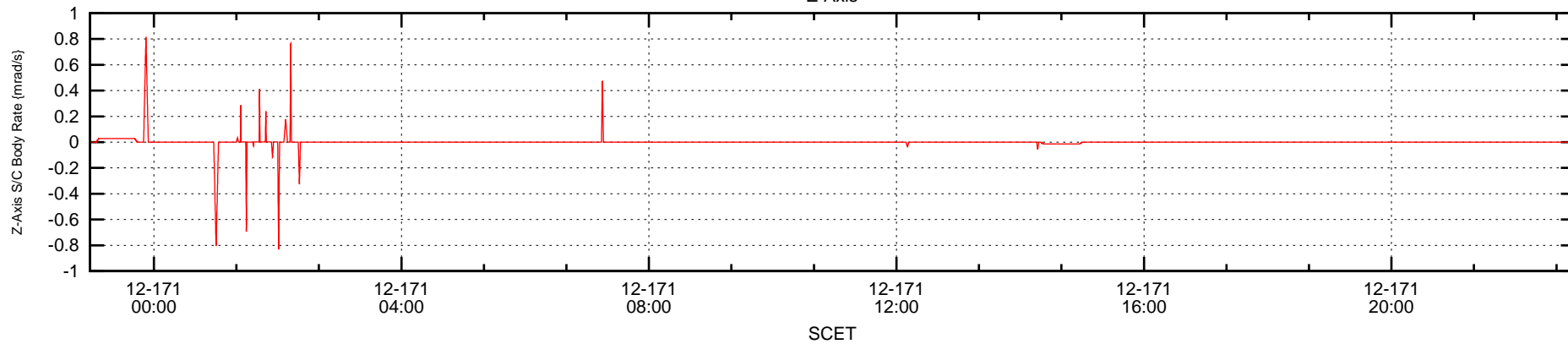
X-Axis (CK #2 = 12170_12238pf_live.bc)



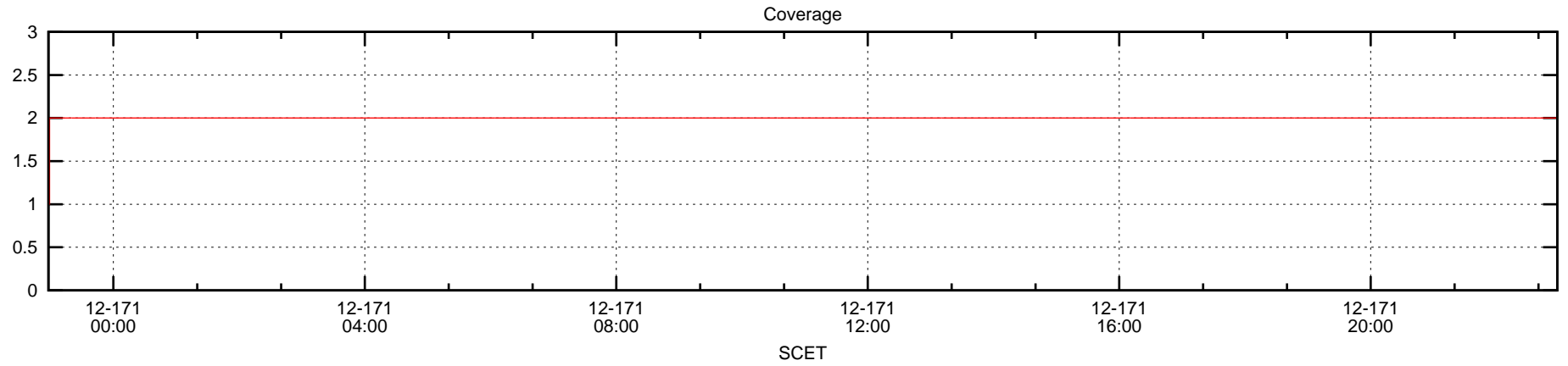
Y-Axis



Z-Axis

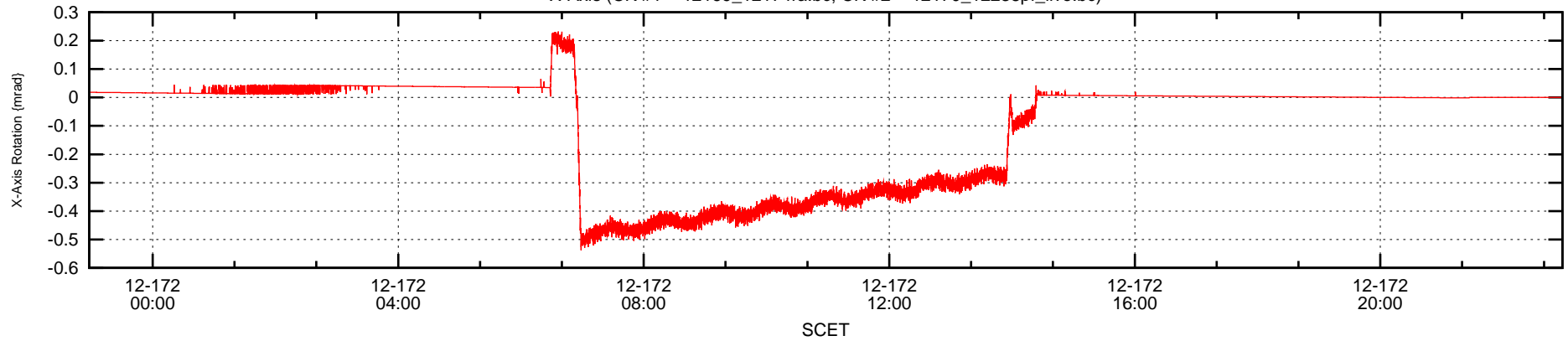


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 170-171)

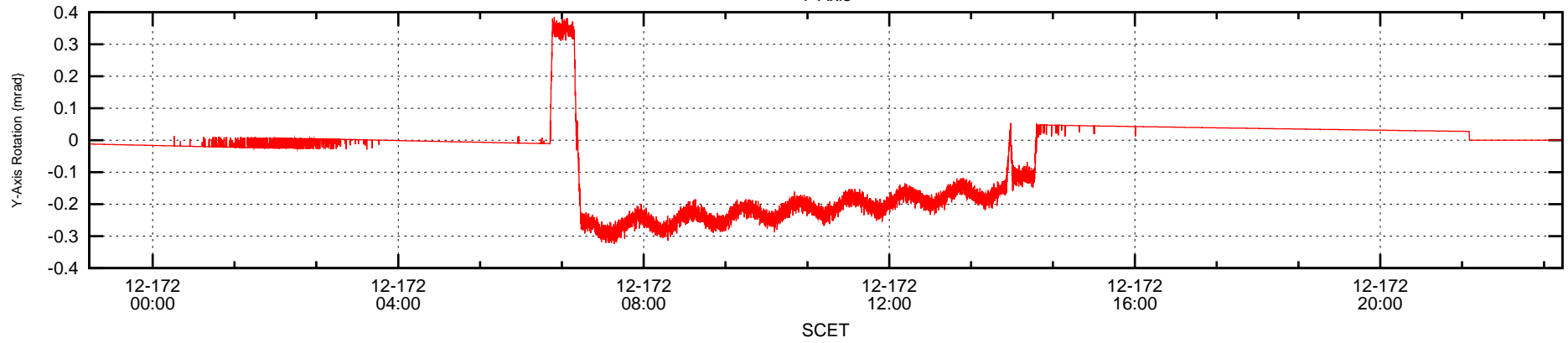


Rotation From CK #2 to CK #1 (DOY 171-172)

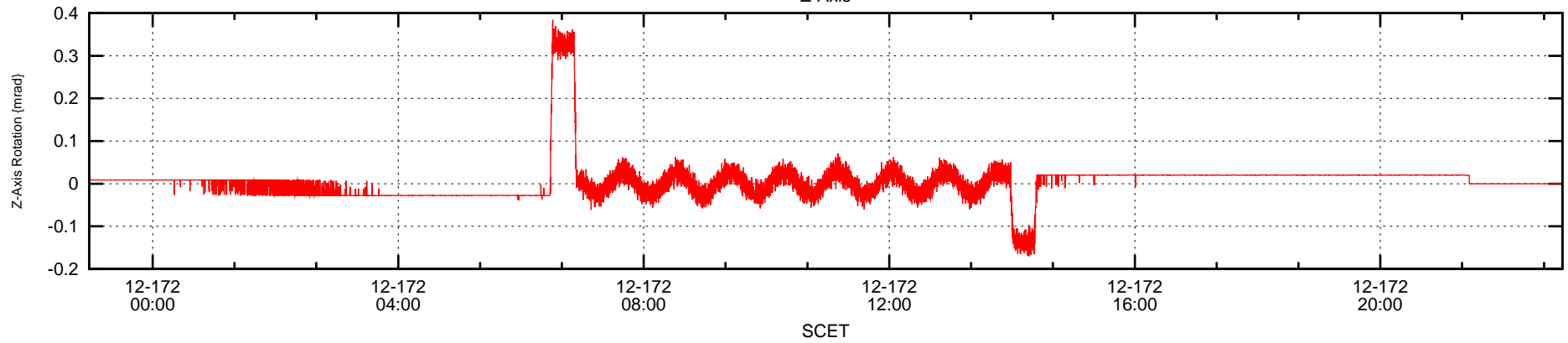
X-Axis (CK #1 = 12169_12174ra.bc; CK #2 = 12170_12238pf_live.bc)



Y-Axis

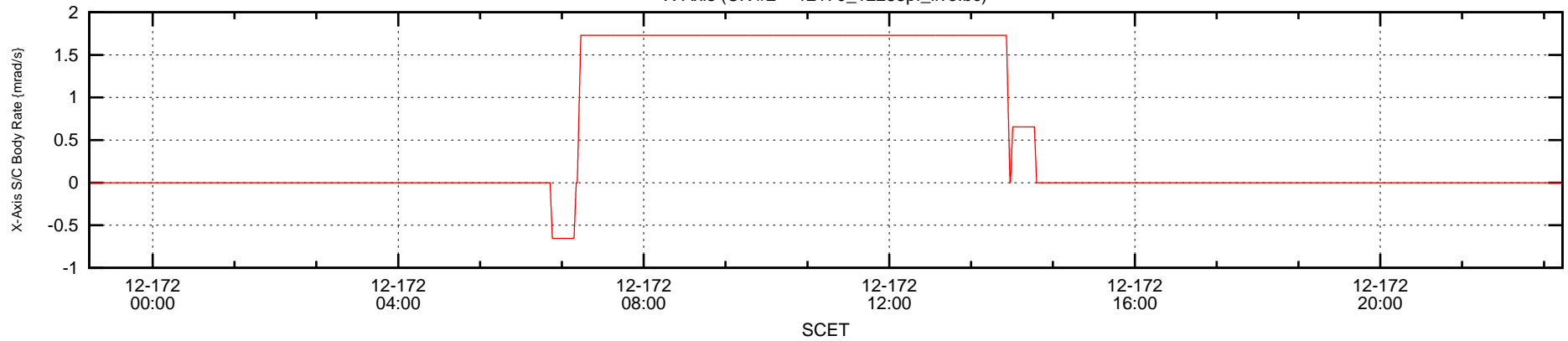


Z-Axis

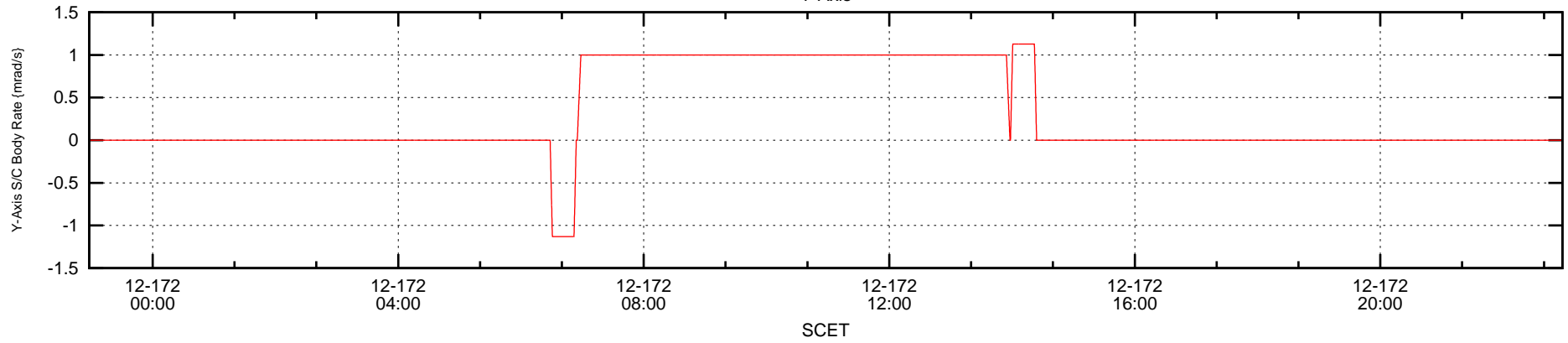


CK #2 S/C Body Rates (DOY 171-172)

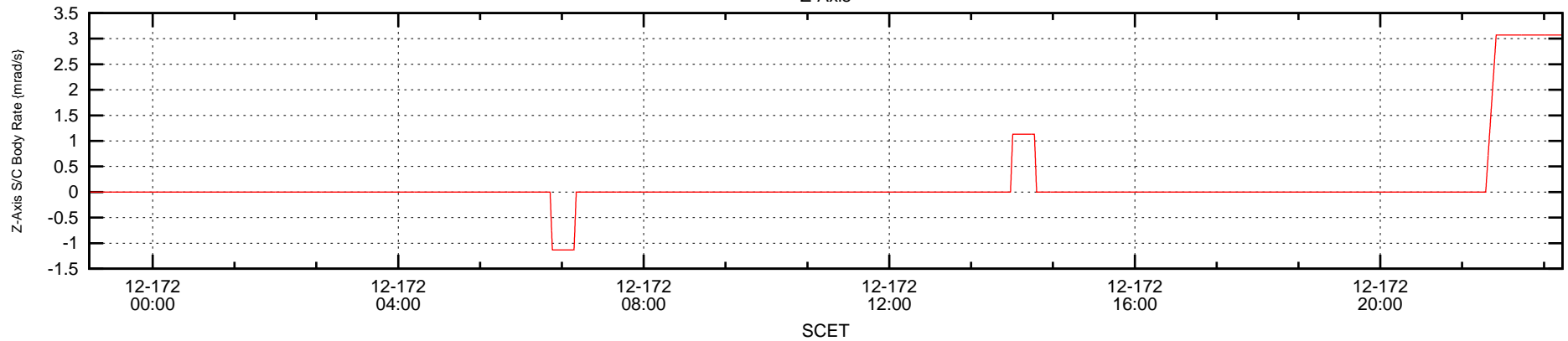
X-Axis (CK #2 = 12170_12238pf_live.bc)



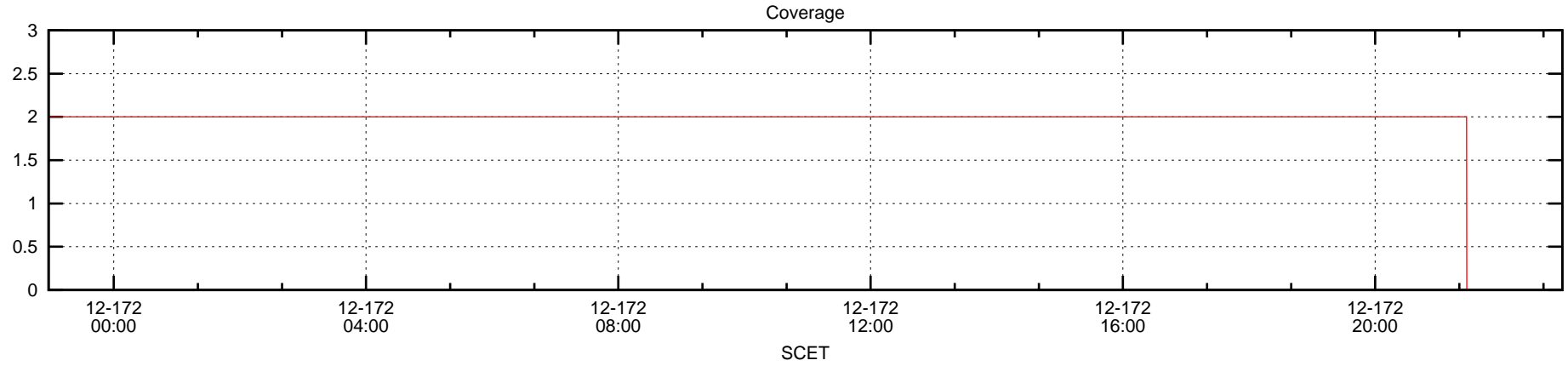
Y-Axis



Z-Axis

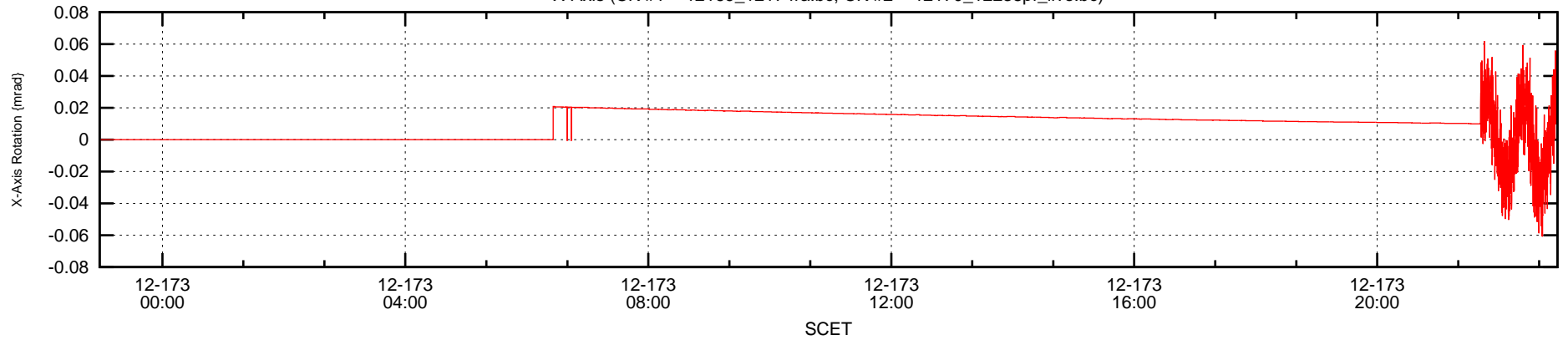


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 171-172)

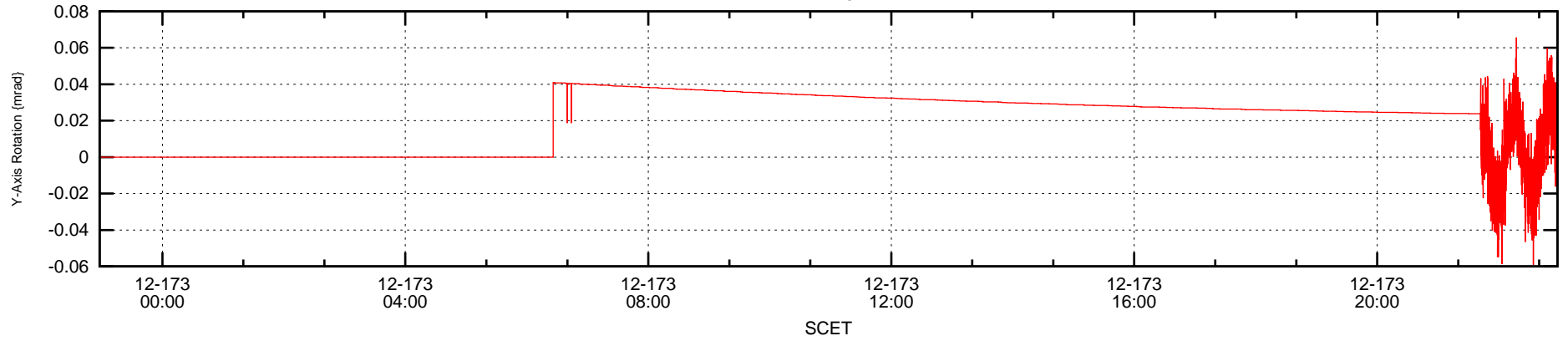


Rotation From CK #2 to CK #1 (DOY 172-173)

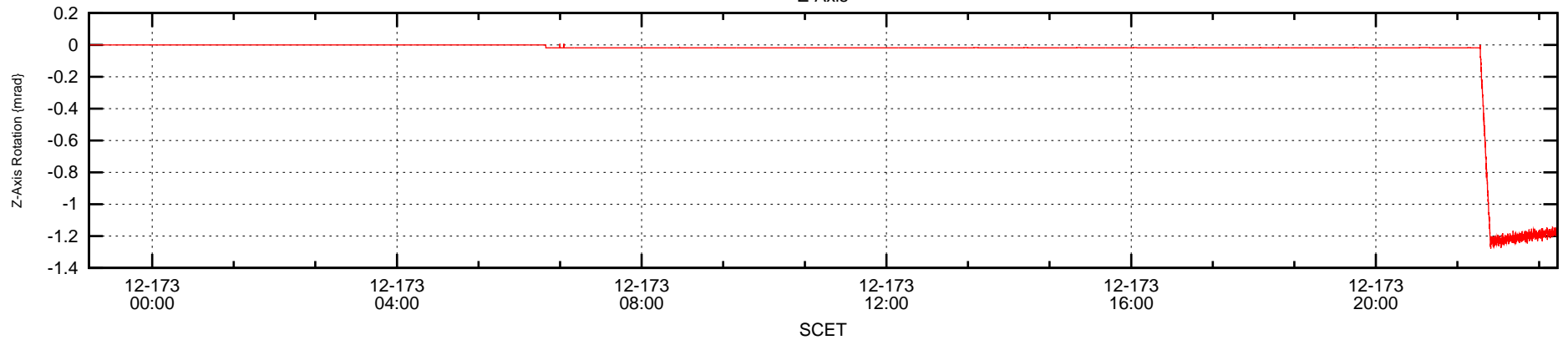
X-Axis (CK #1 = 12169_12174ra.bc; CK #2 = 12170_12238pf_live.bc)



Y-Axis

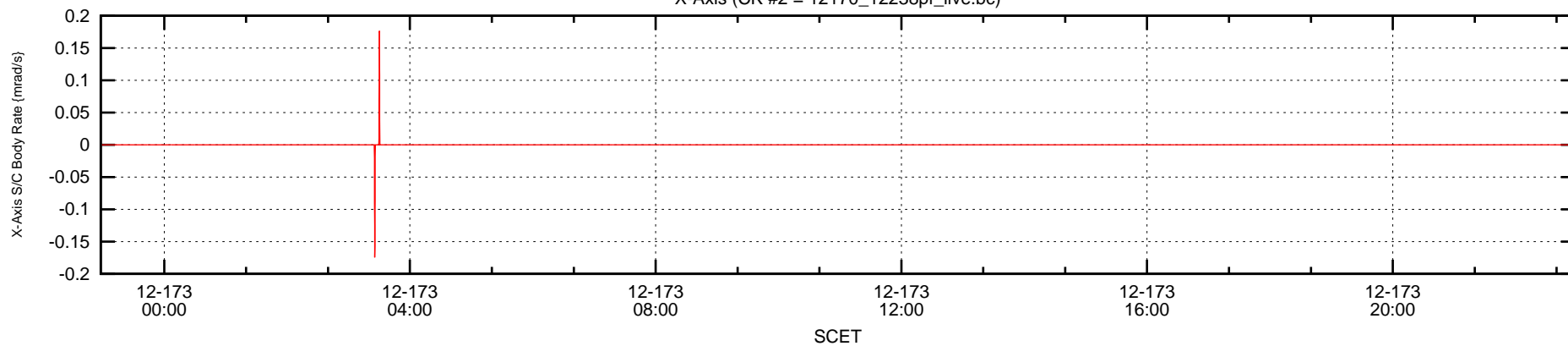


Z-Axis

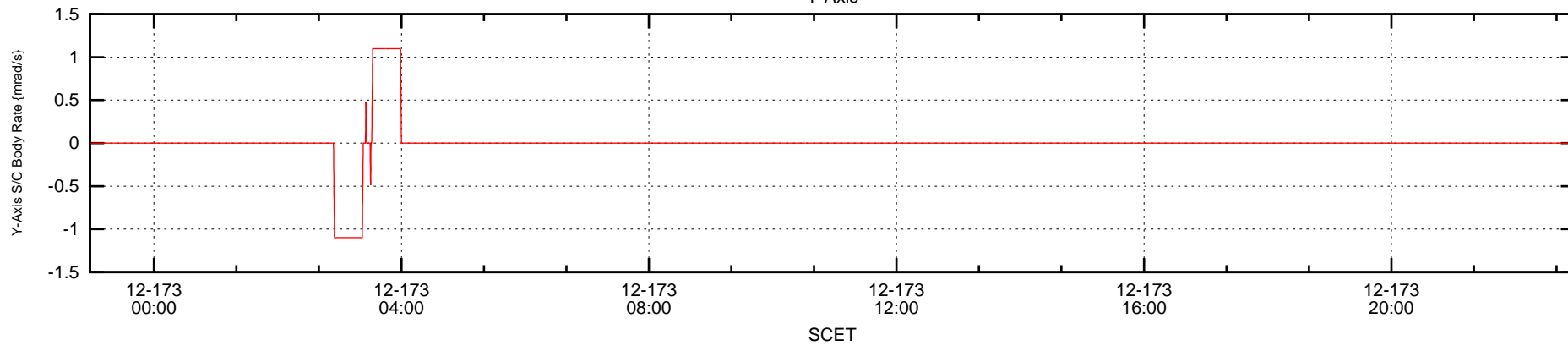


CK #2 S/C Body Rates (DOY 172-173)

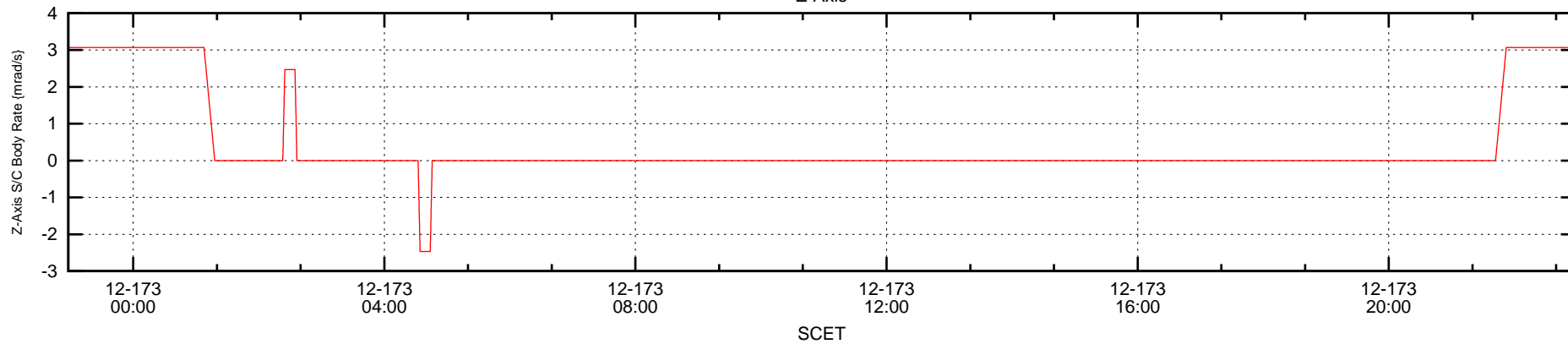
X-Axis (CK #2 = 12170_12238pf_live.bc)



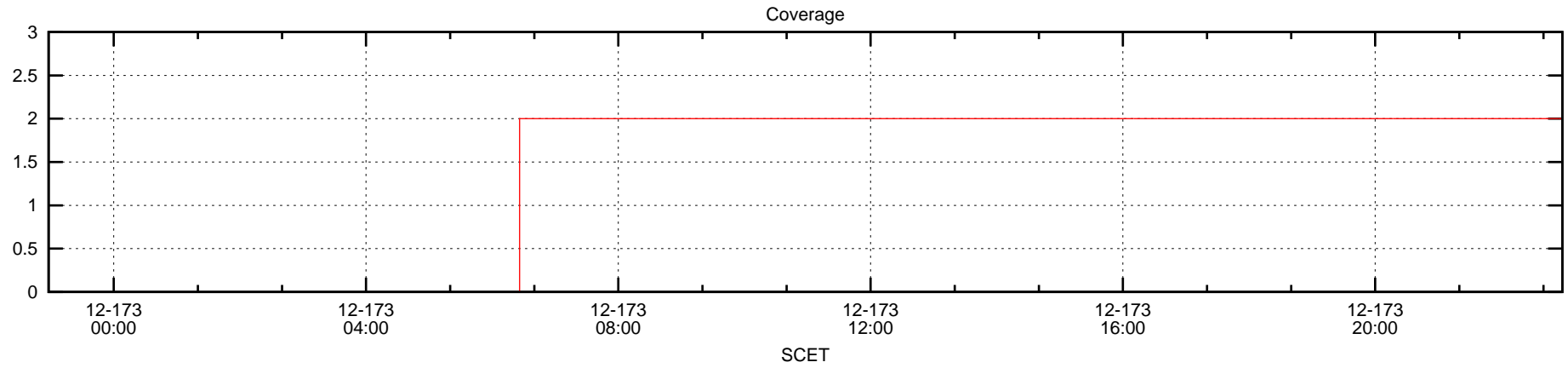
Y-Axis



Z-Axis

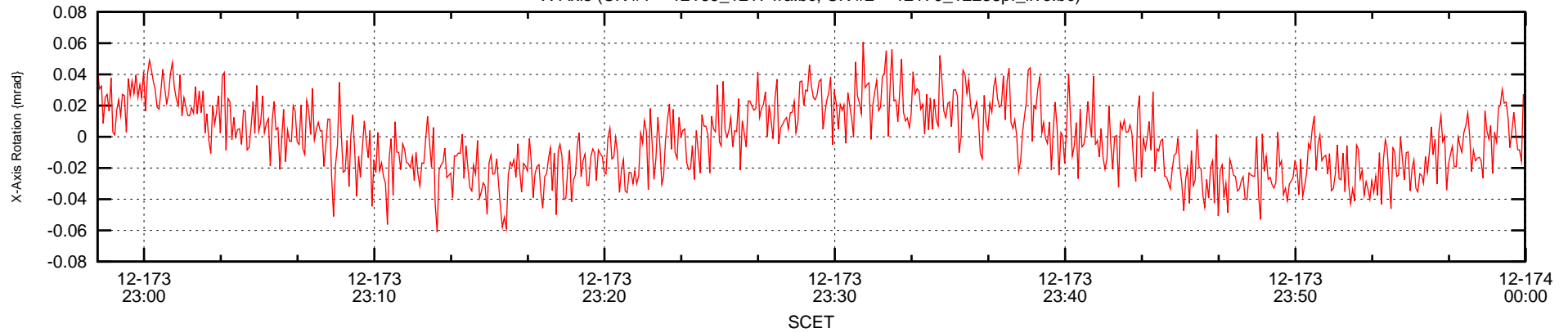


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 172-173)

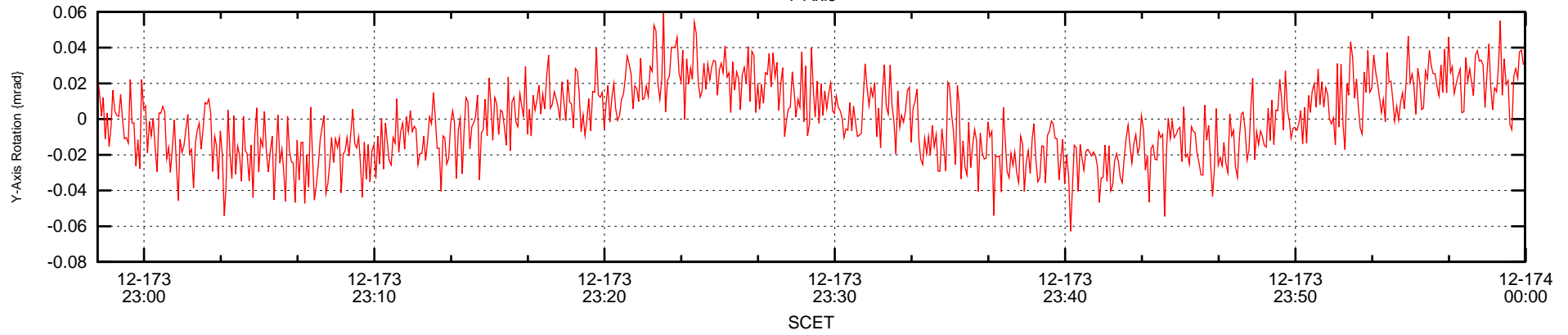


Rotation From CK #2 to CK #1 (DOY 173-173)

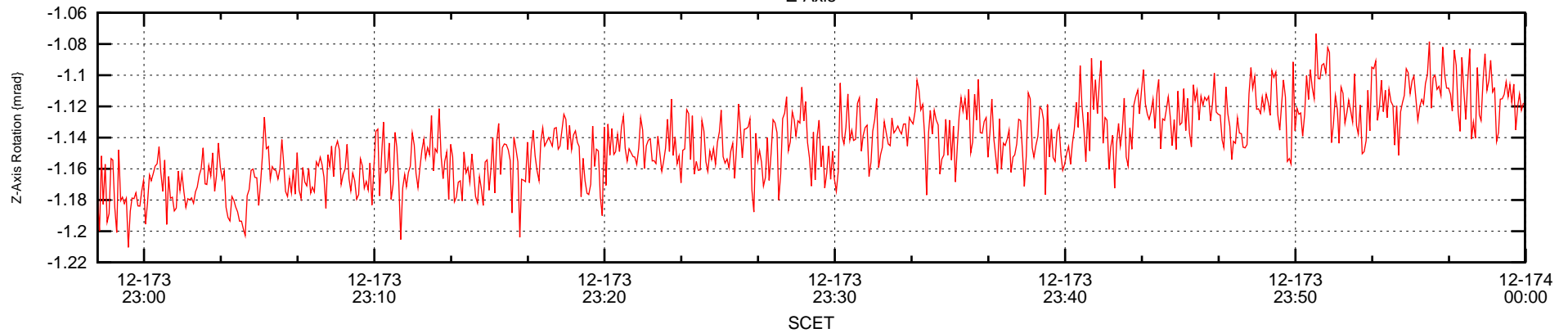
X-Axis (CK #1 = 12169_12174ra.bc; CK #2 = 12170_12238pf_live.bc)



Y-Axis

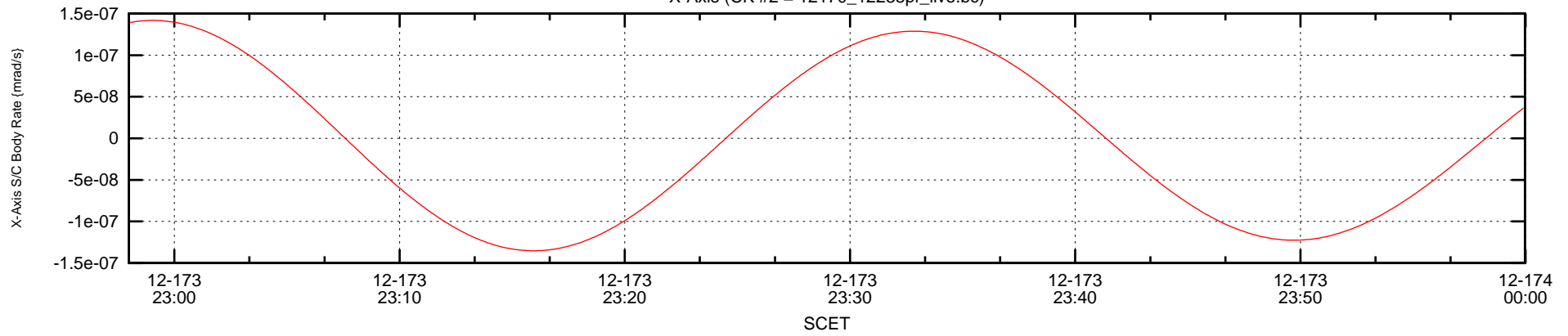


Z-Axis

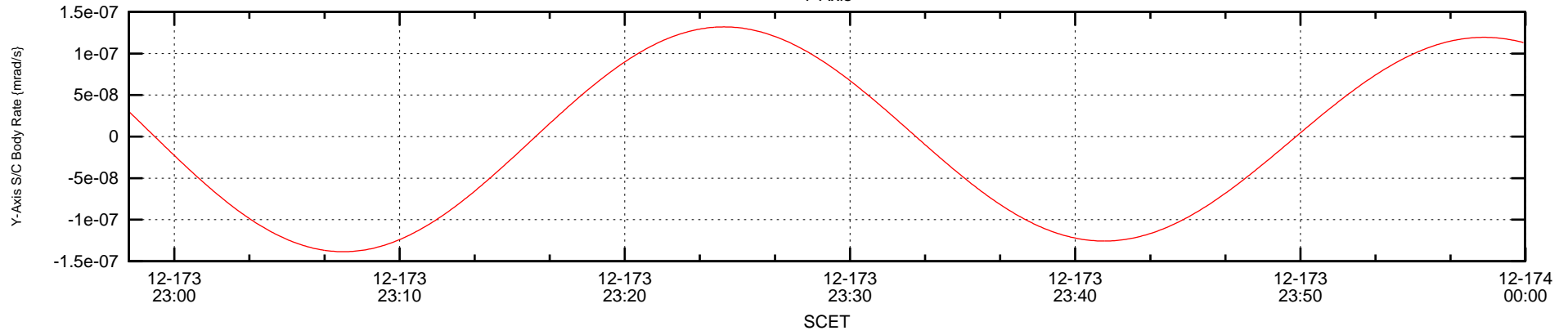


CK #2 S/C Body Rates (DOY 173-173)

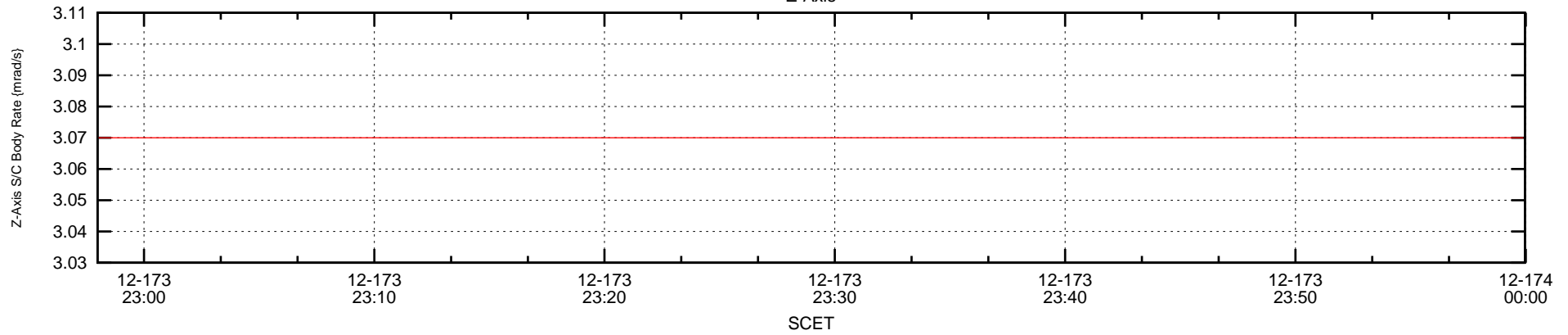
X-Axis (CK #2 = 12170_12238pf_live.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 173-173)

