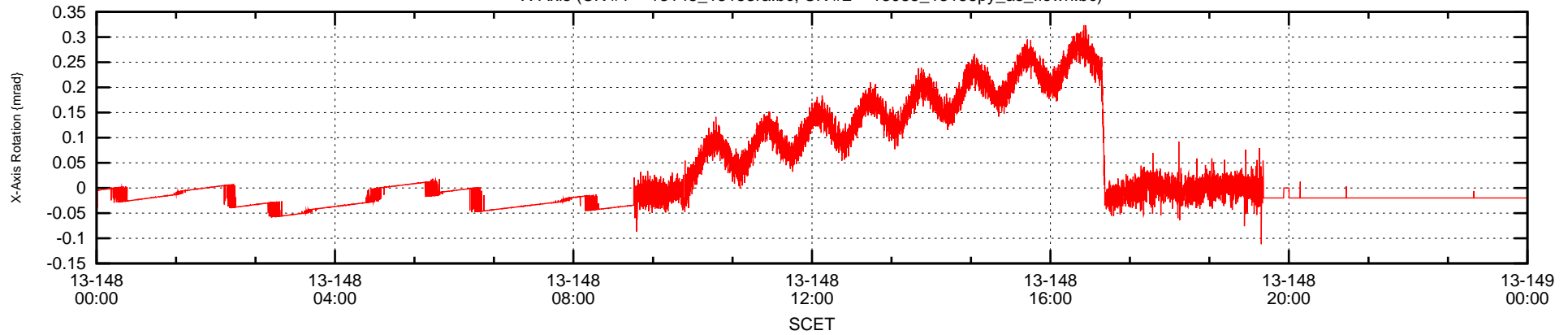
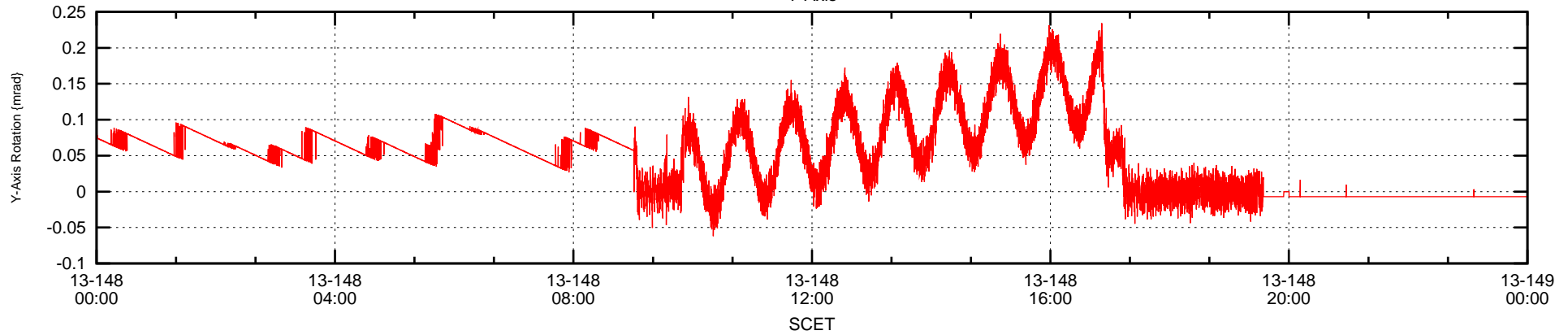


# Rotation From CK #2 to CK #1 (DOY 148-149)

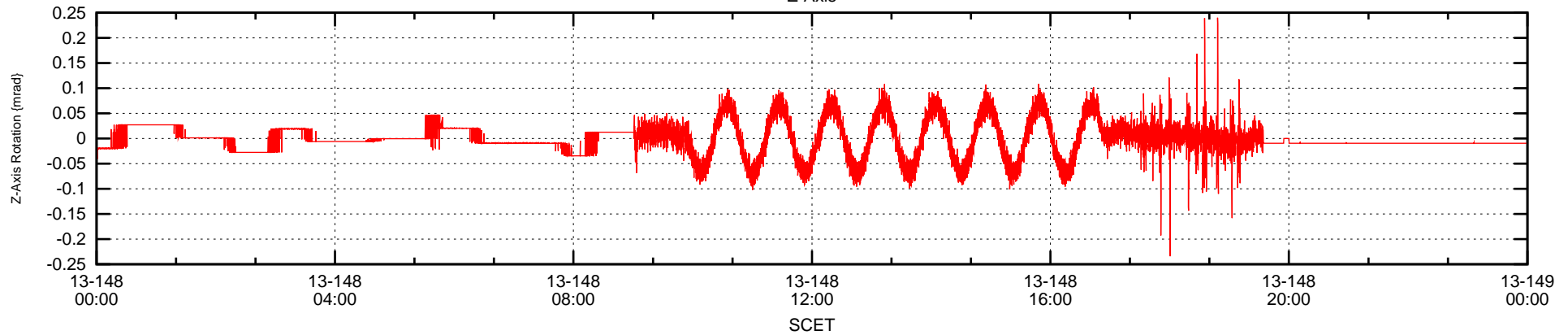
X-Axis (CK #1 = 13148\_13153ra.bc; CK #2 = 13085\_13158py\_as\_flown.bc)



Y-Axis

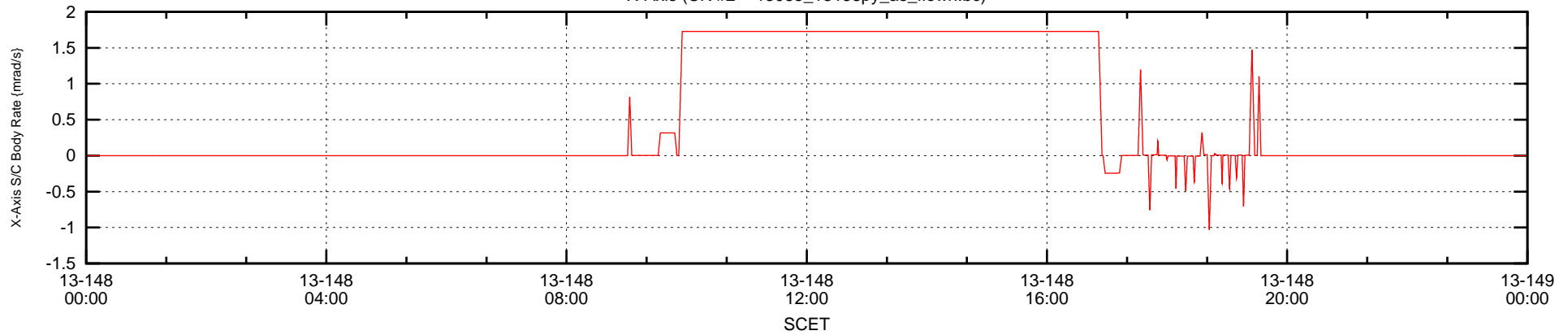


Z-Axis

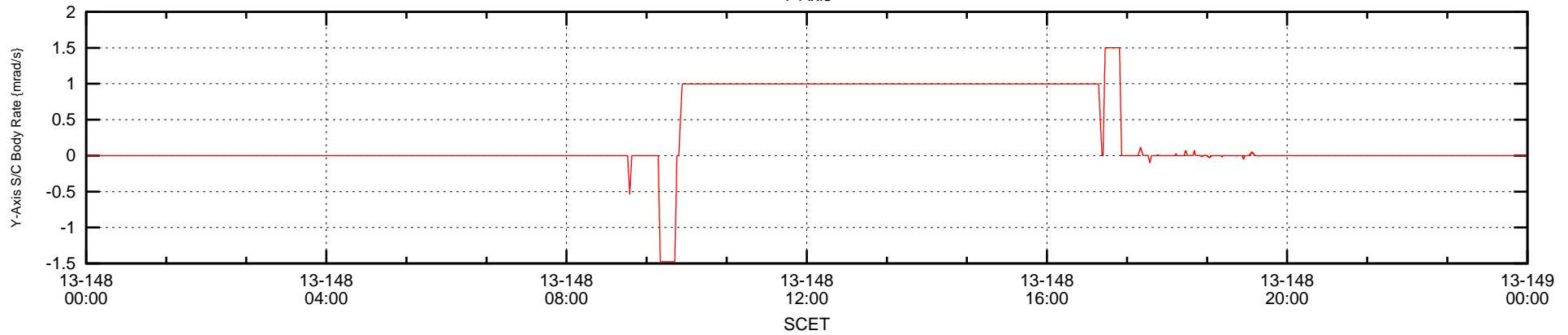


# CK #2 S/C Body Rates (DOY 148-149)

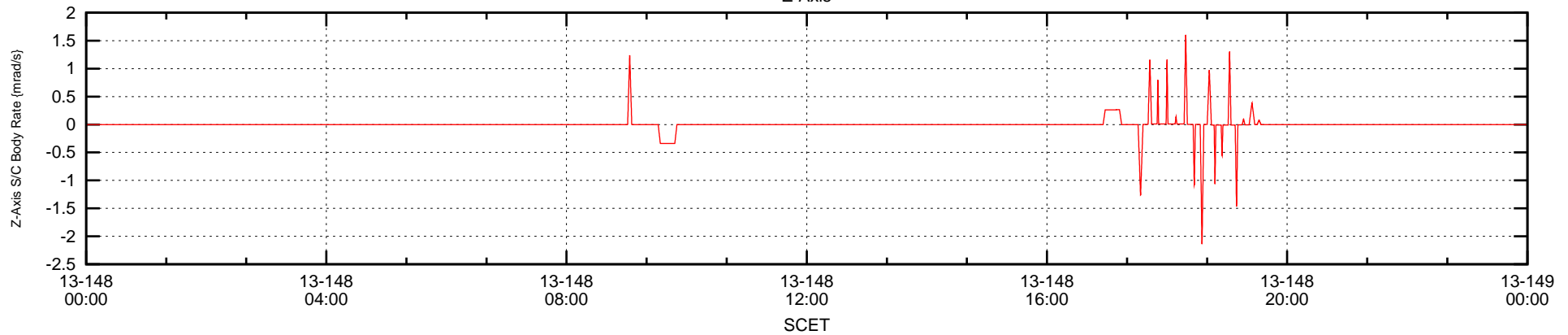
X-Axis (CK #2 = 13085\_13158py\_as\_flowm.bc)



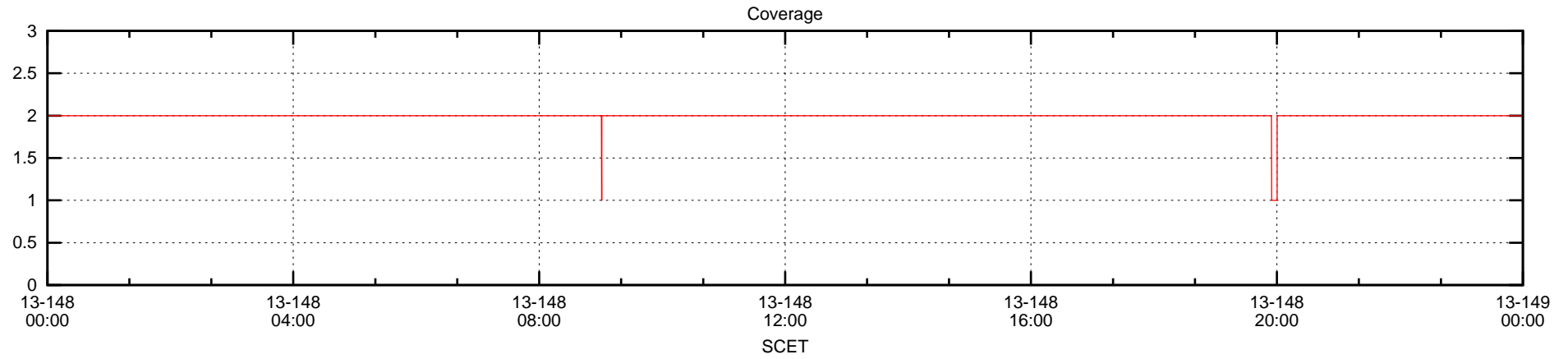
Y-Axis



Z-Axis

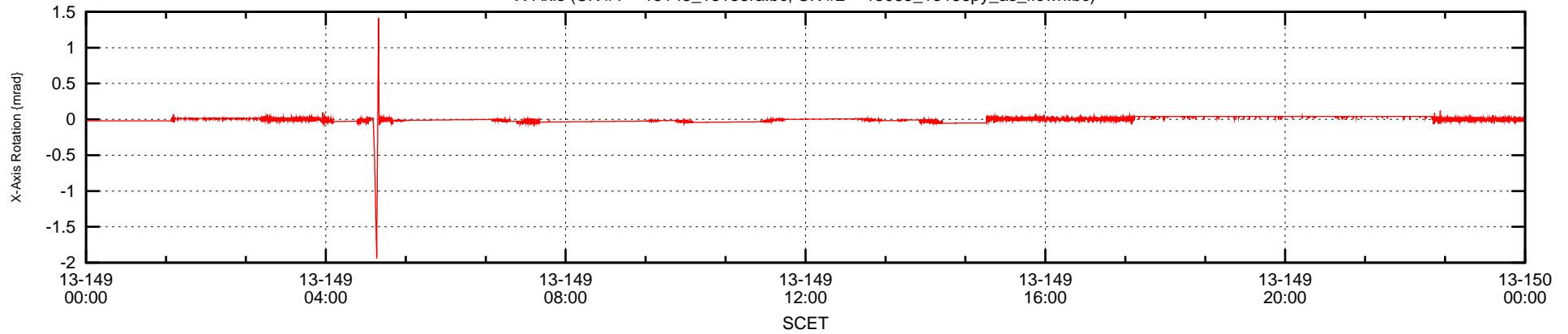


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 148-149)

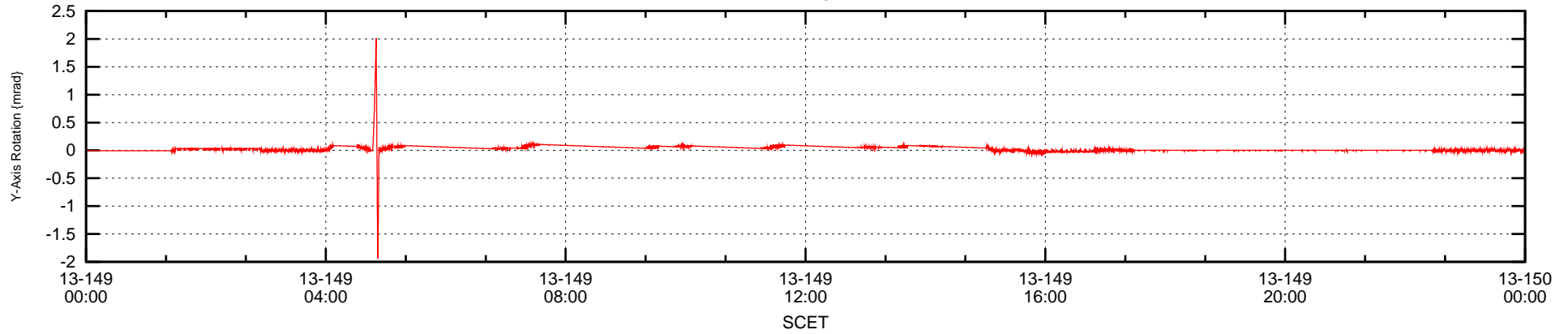


# Rotation From CK #2 to CK #1 (DOY 149-150)

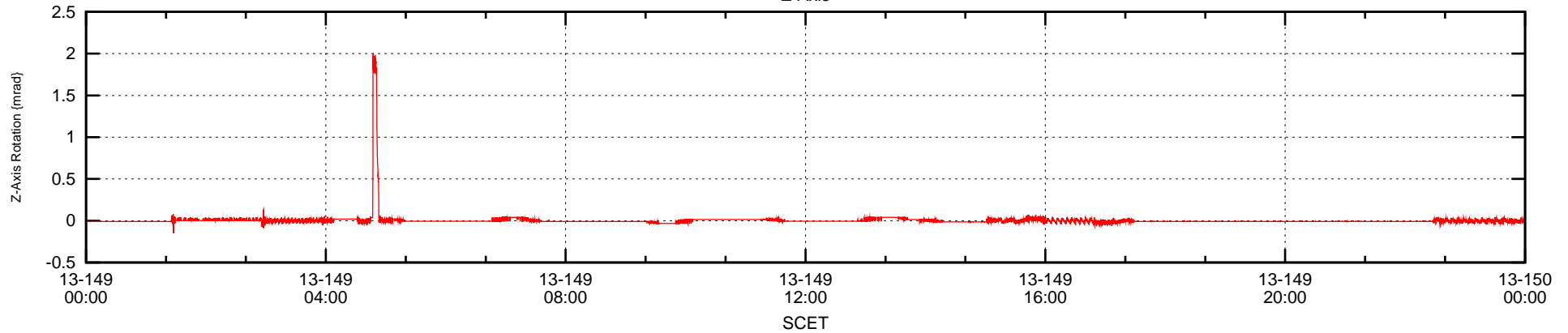
X-Axis (CK #1 = 13148\_13153ra.bc; CK #2 = 13085\_13158py\_as\_flown.bc)



Y-Axis

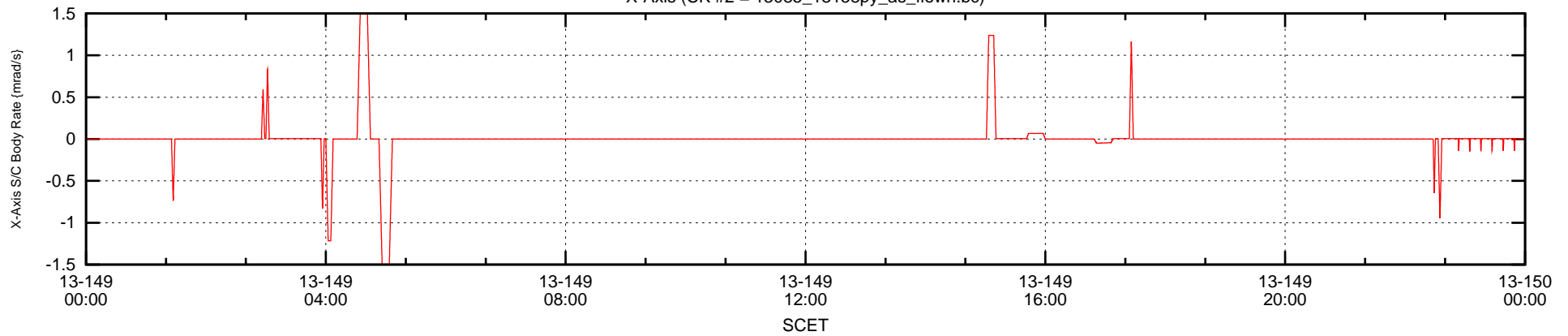


Z-Axis

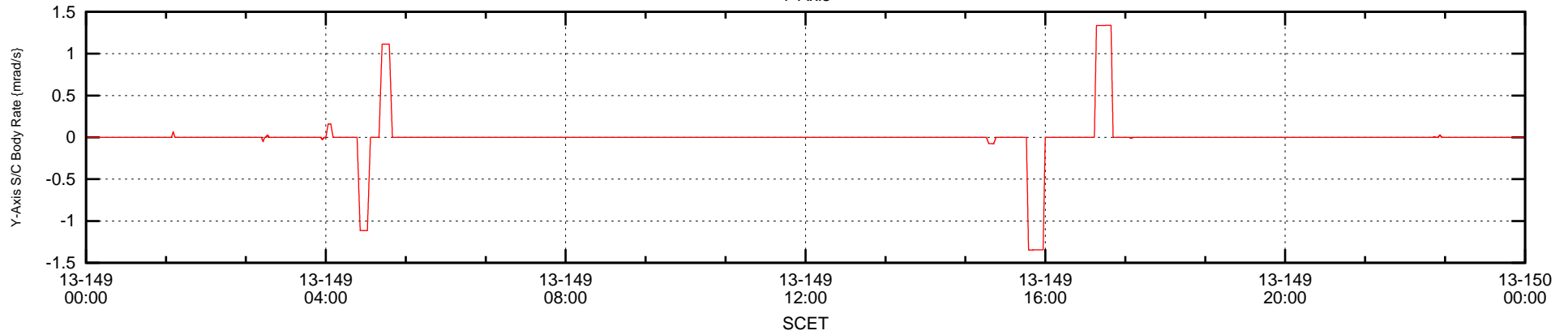


# CK #2 S/C Body Rates (DOY 149-150)

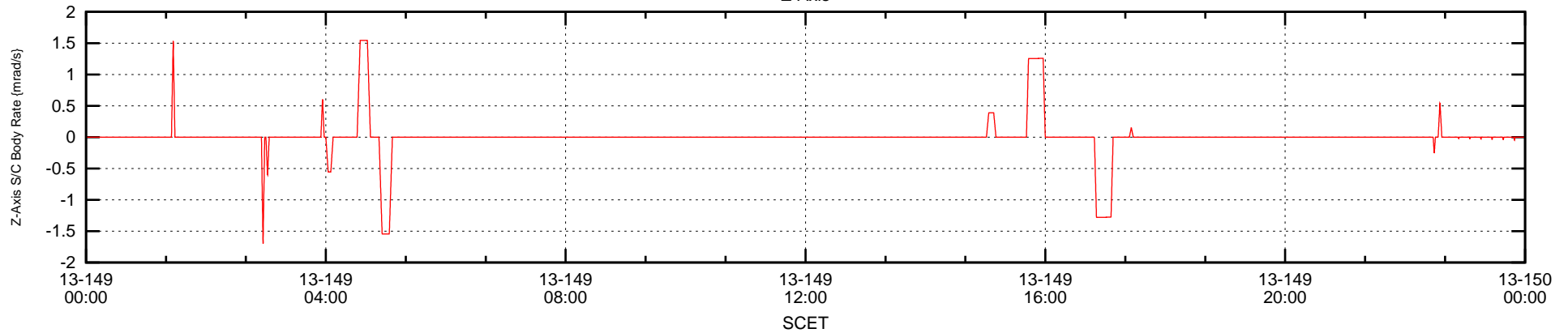
X-Axis (CK #2 = 13085\_13158py\_as\_flowm.bc)



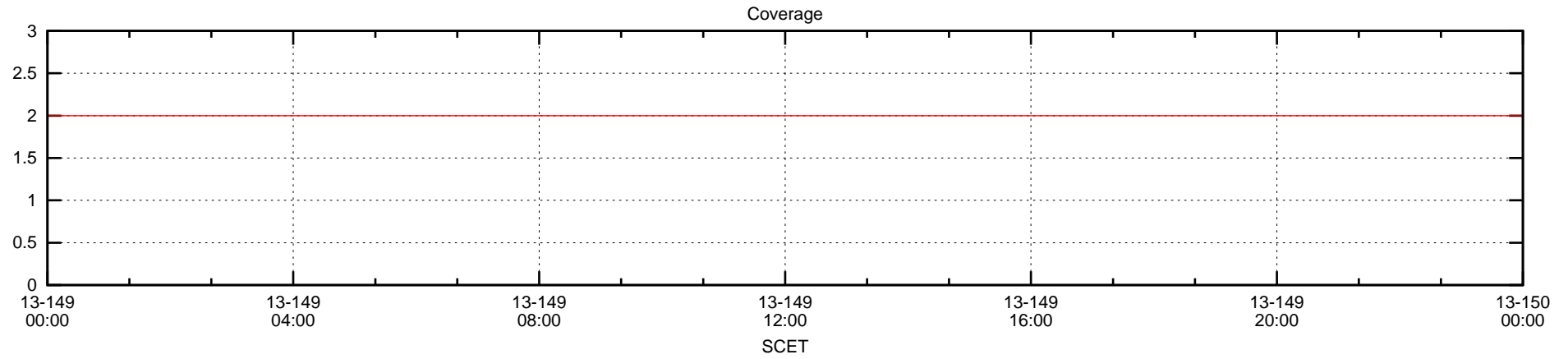
Y-Axis



Z-Axis

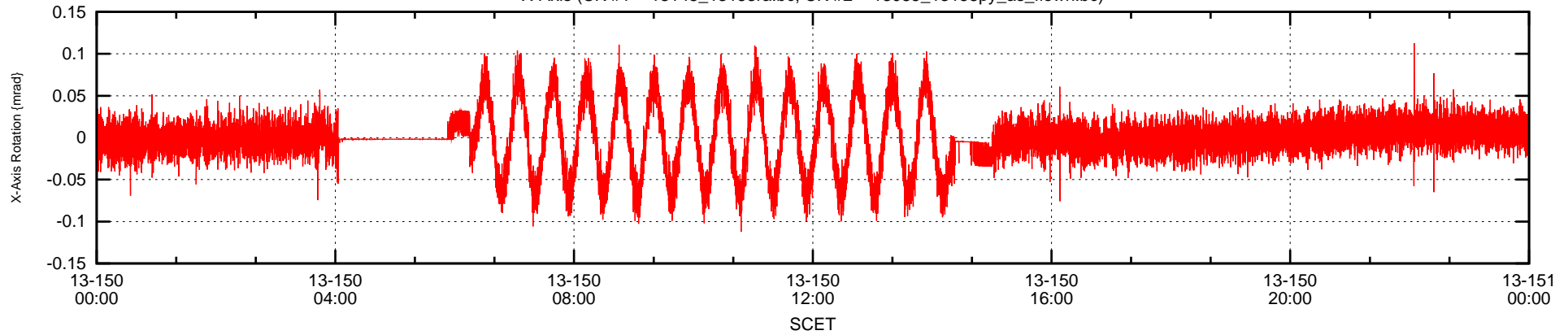


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 149-150)

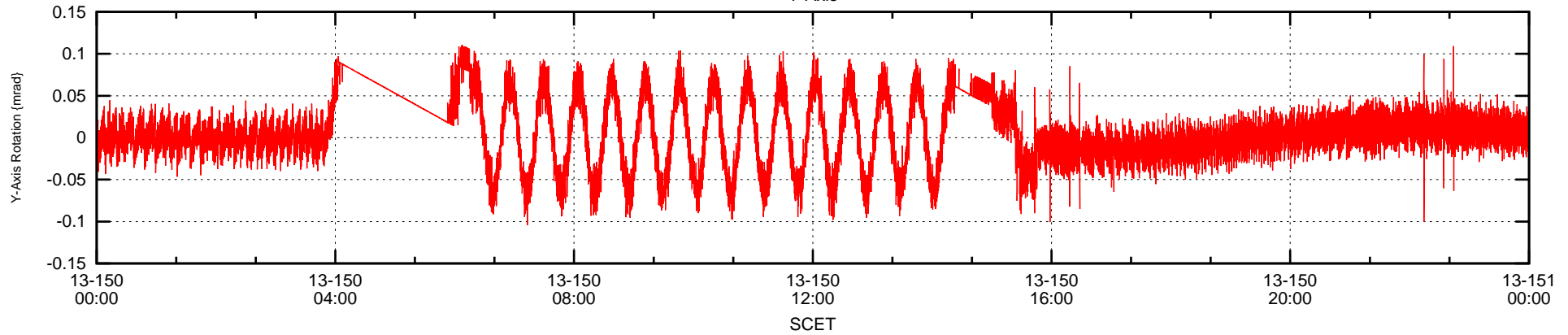


# Rotation From CK #2 to CK #1 (DOY 150-151)

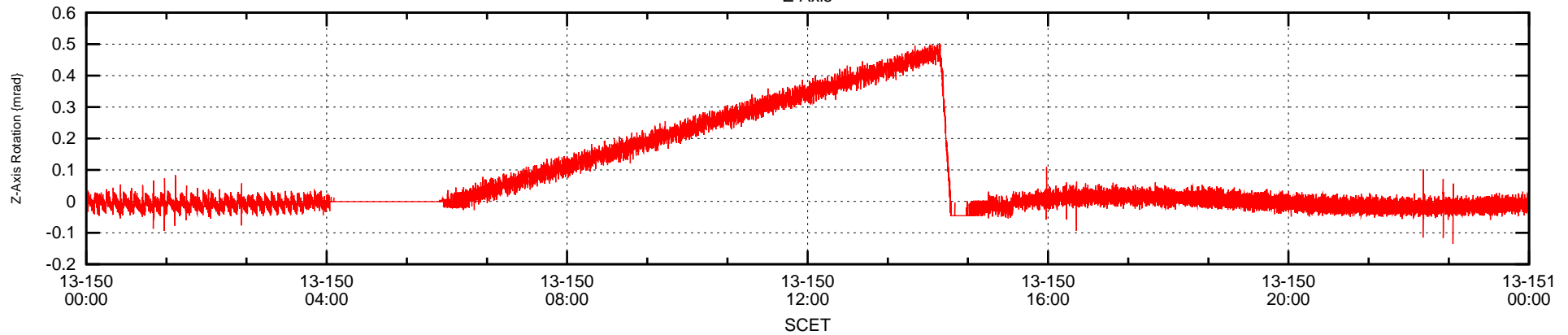
X-Axis (CK #1 = 13148\_13153ra.bc; CK #2 = 13085\_13158py\_as\_flown.bc)



Y-Axis

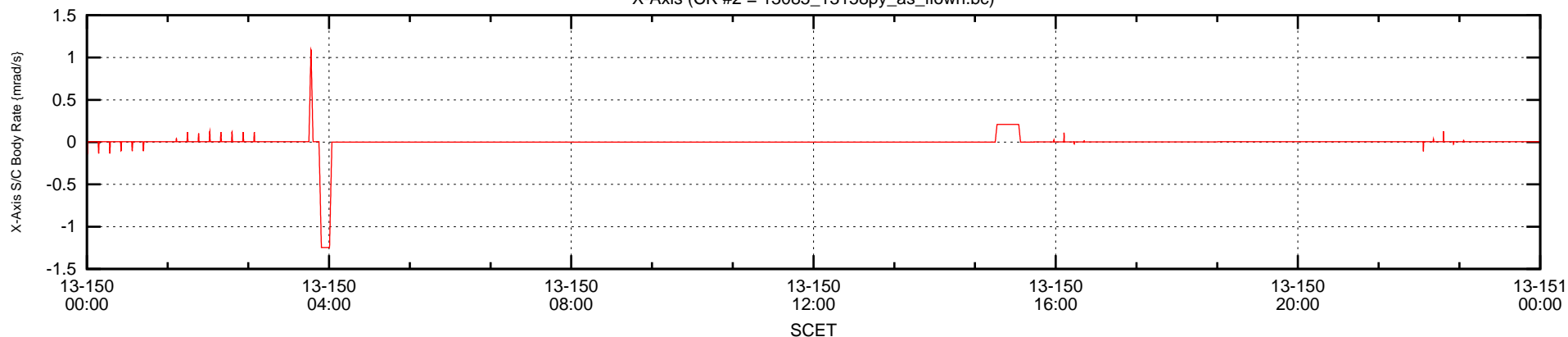


Z-Axis

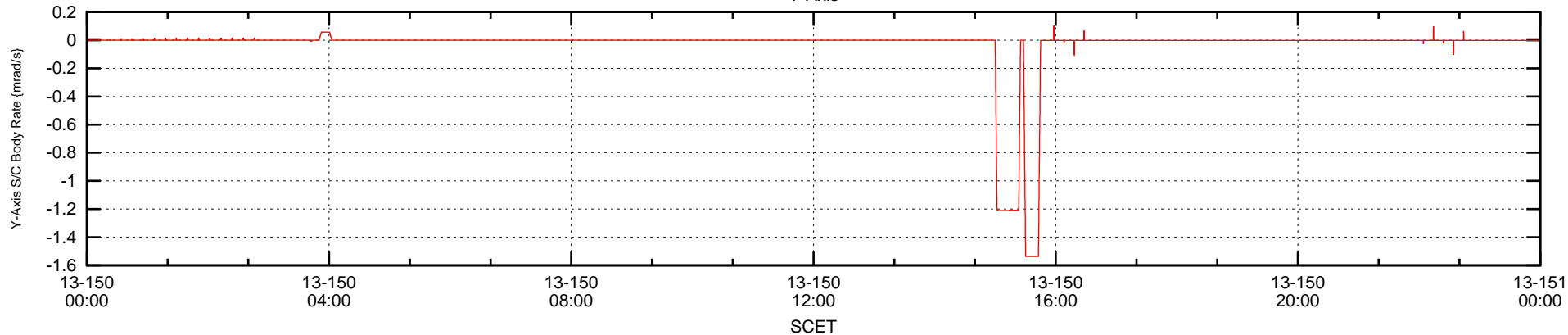


# CK #2 S/C Body Rates (DOY 150-151)

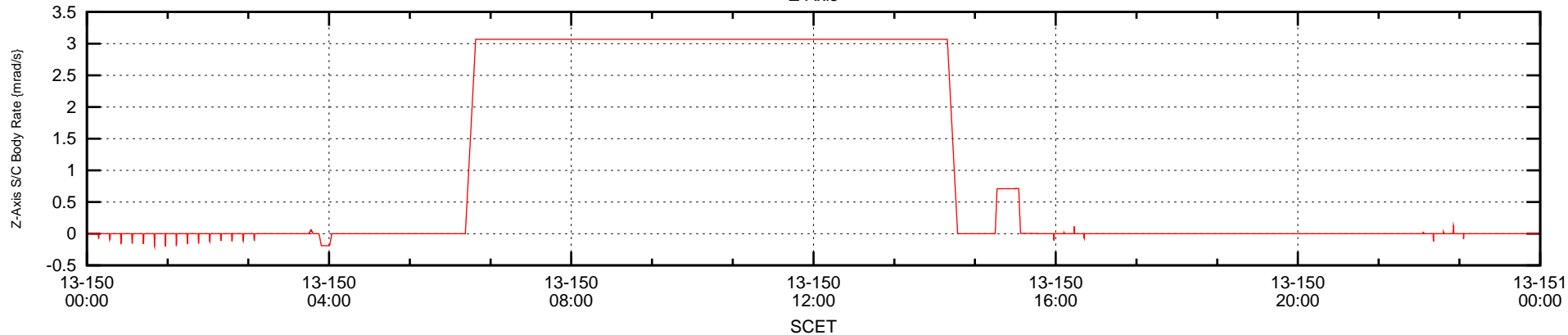
X-Axis (CK #2 = 13085\_13158py\_as\_flown.bc)



Y-Axis

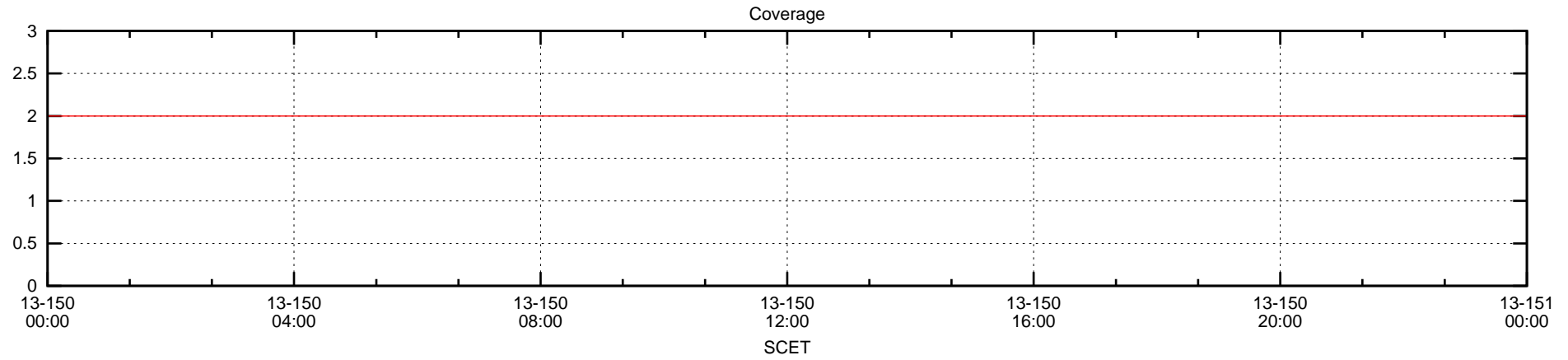


Z-Axis



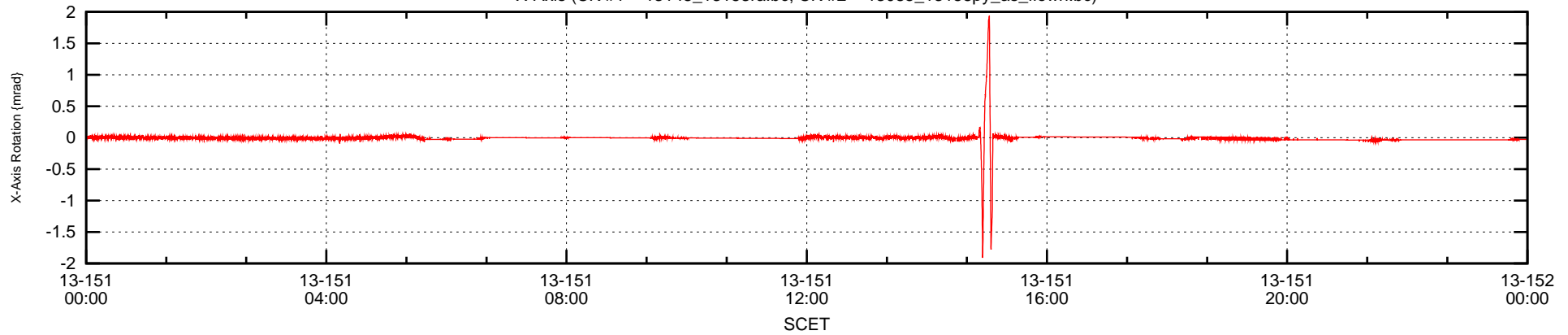


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 150-151)

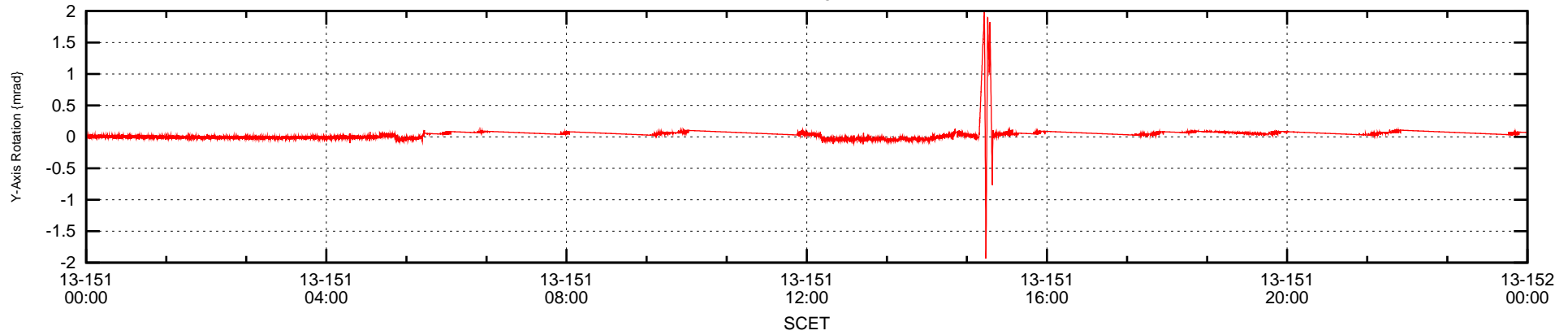


# Rotation From CK #2 to CK #1 (DOY 151-152)

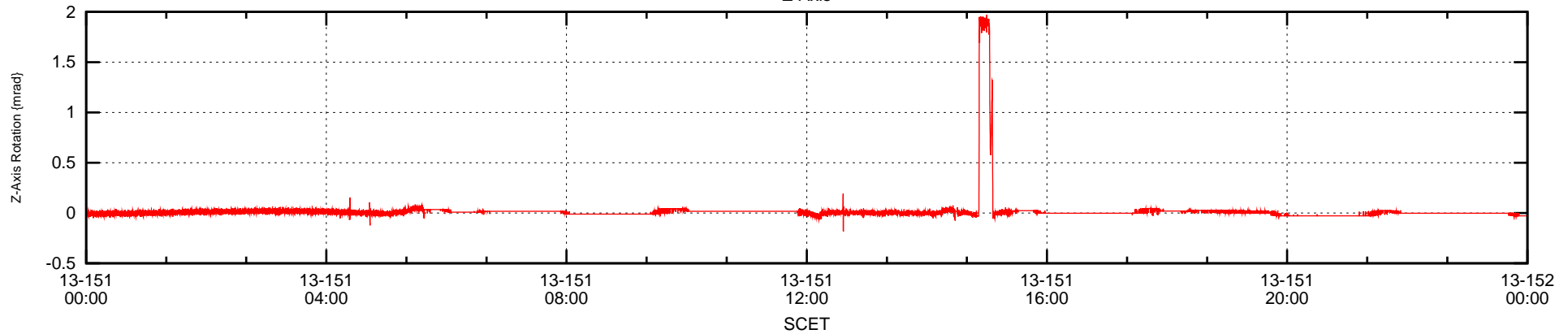
X-Axis (CK #1 = 13148\_13153ra.bc; CK #2 = 13085\_13158py\_as\_flowm.bc)



Y-Axis

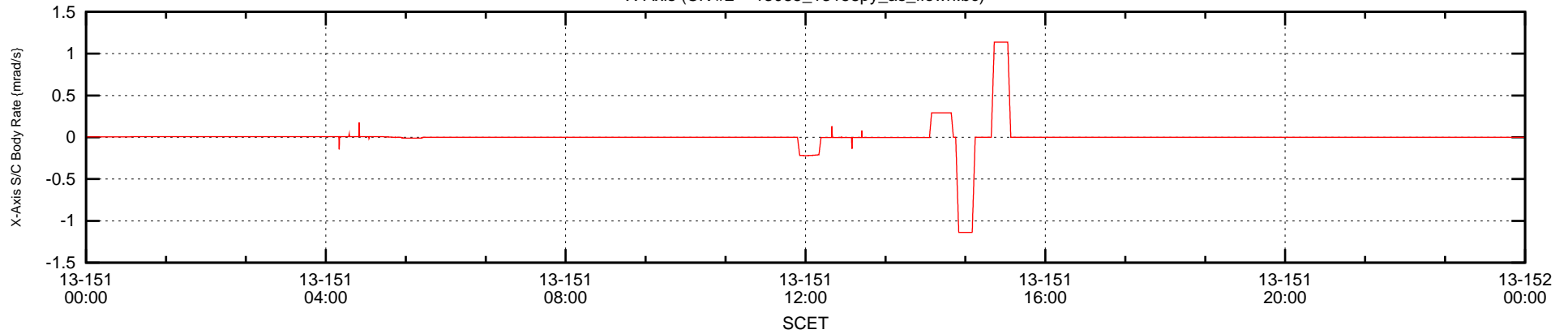


Z-Axis

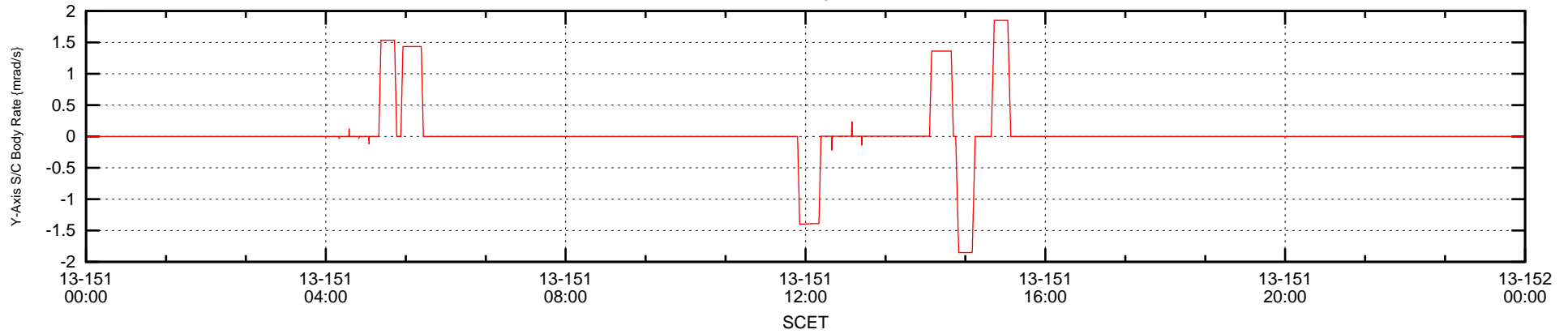


# CK #2 S/C Body Rates (DOY 151-152)

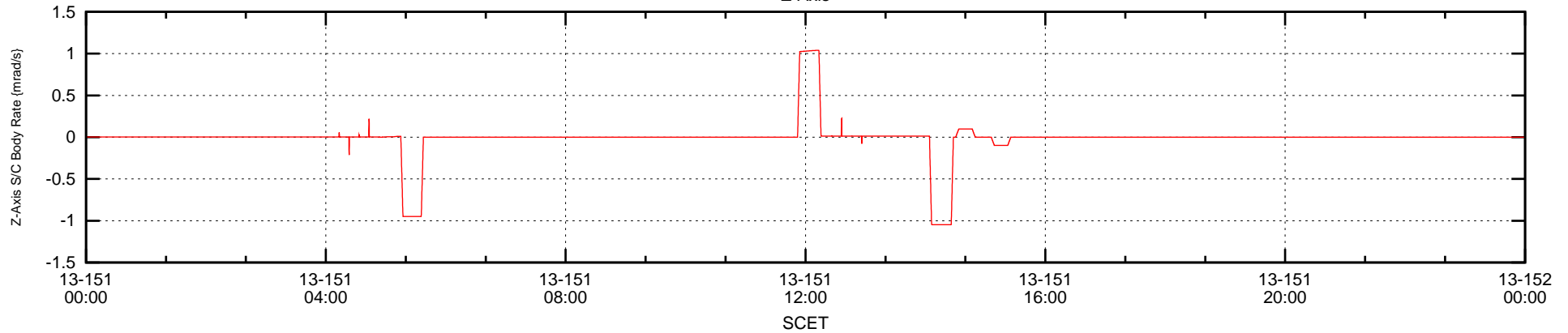
X-Axis (CK #2 = 13085\_13158py\_as\_flowm.bc)



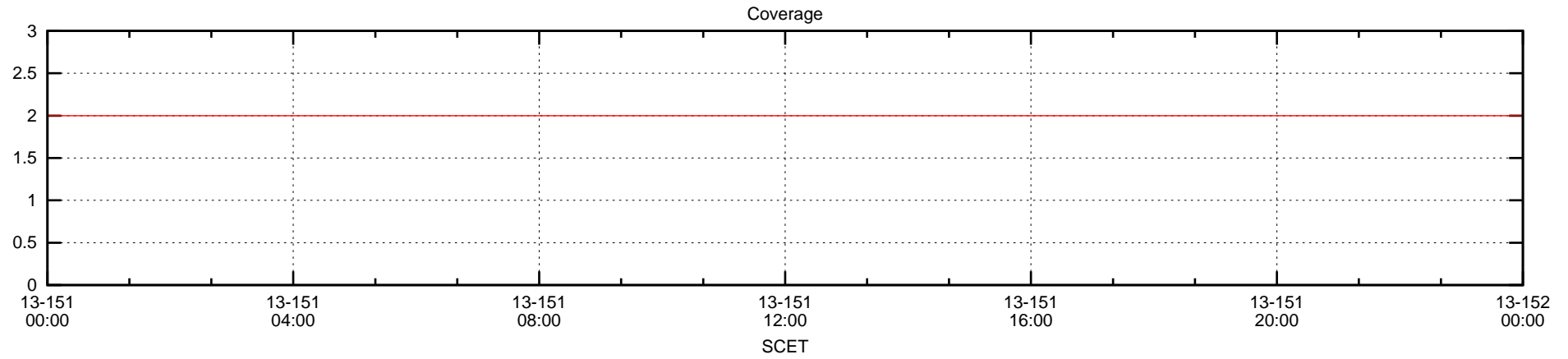
Y-Axis



Z-Axis

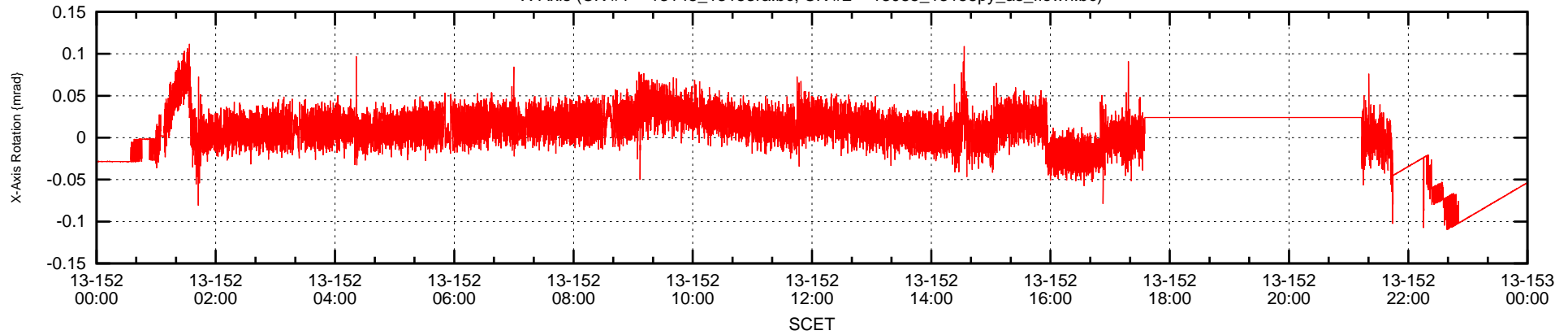


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 151-152)

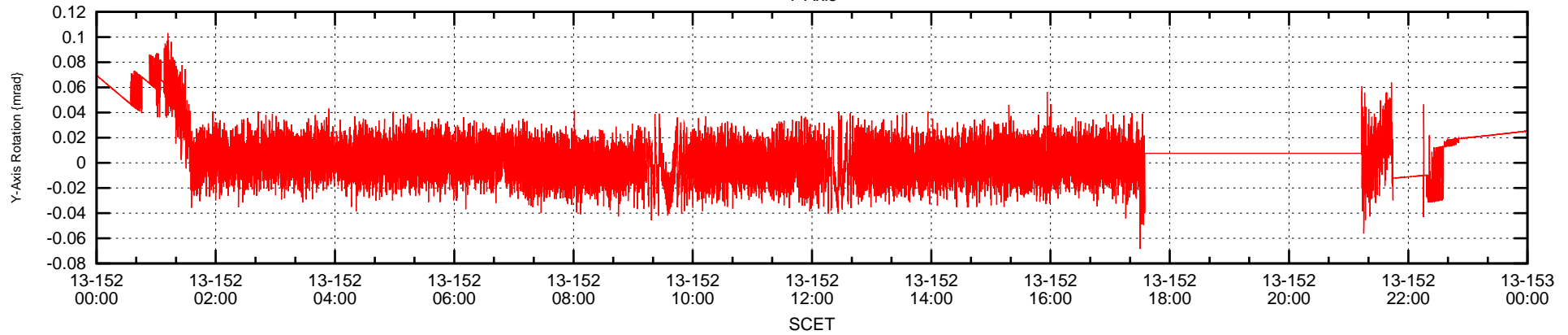


# Rotation From CK #2 to CK #1 (DOY 152-152)

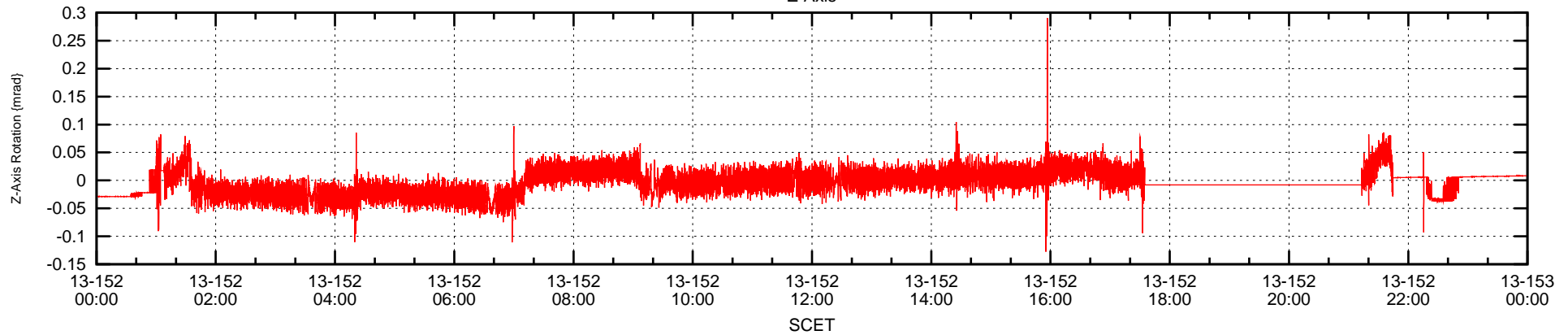
X-Axis (CK #1 = 13148\_13153ra.bc; CK #2 = 13085\_13158py\_as\_flowm.bc)



Y-Axis

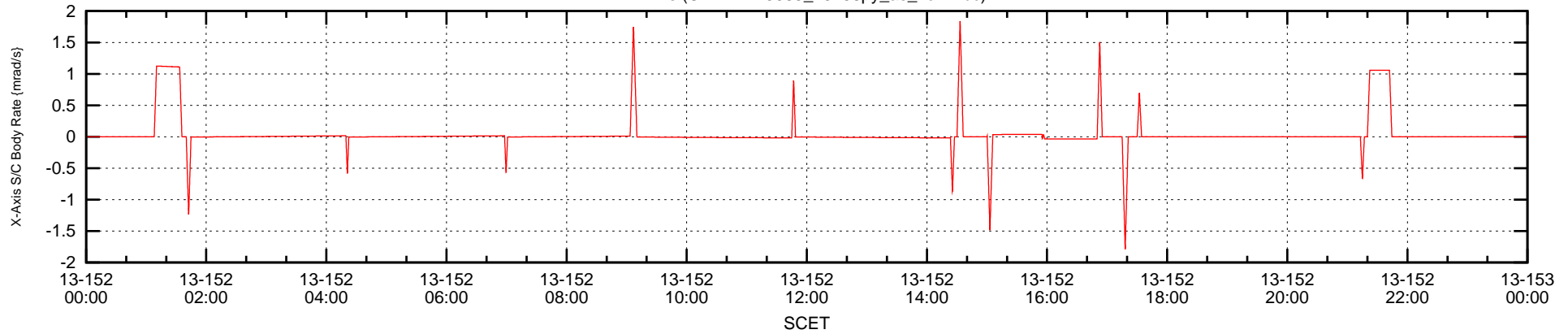


Z-Axis

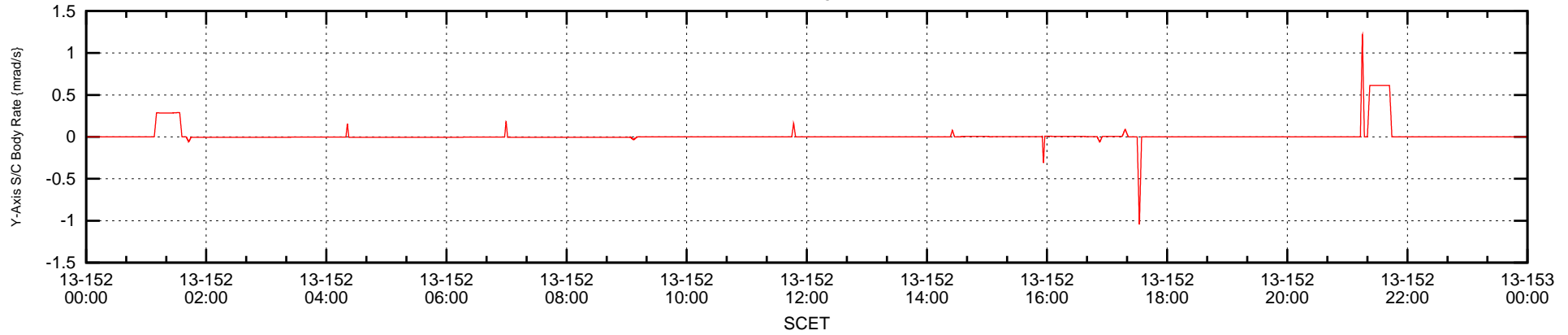


# CK #2 S/C Body Rates (DOY 152-152)

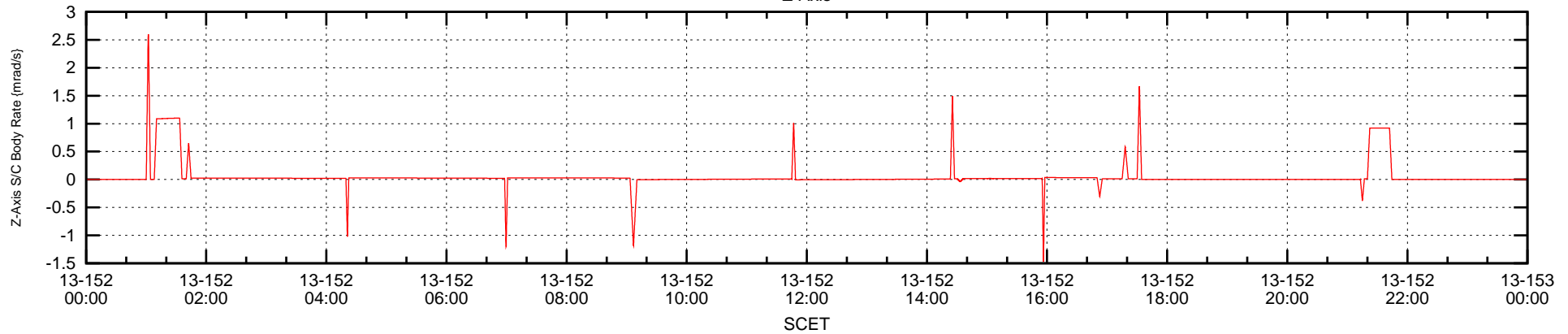
X-Axis (CK #2 = 13085\_13158py\_as\_flowm.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 152-152)

