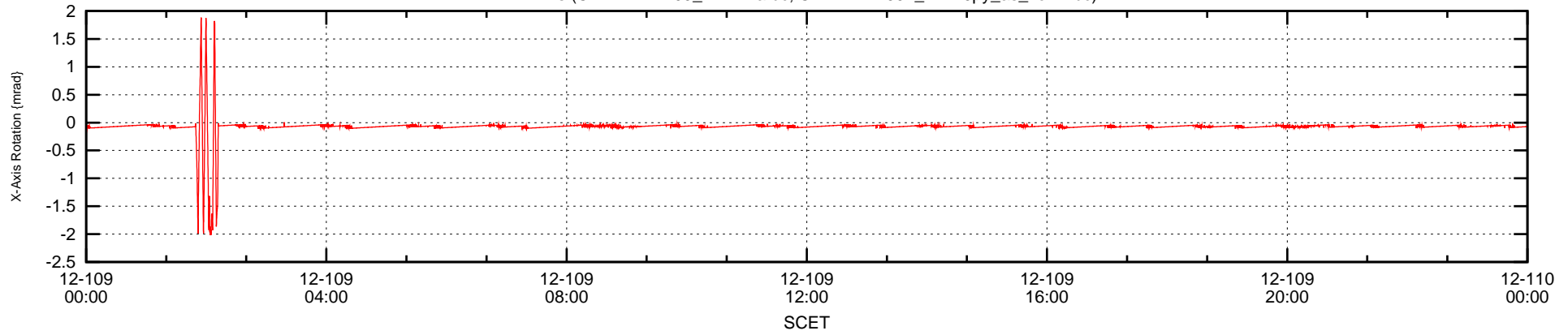
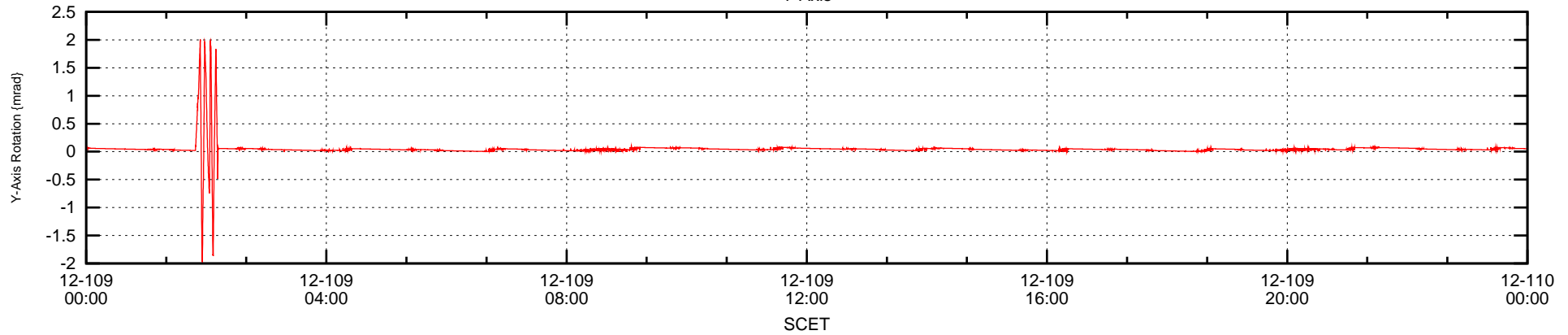


# Rotation From CK #2 to CK #1 (DOY 109-110)

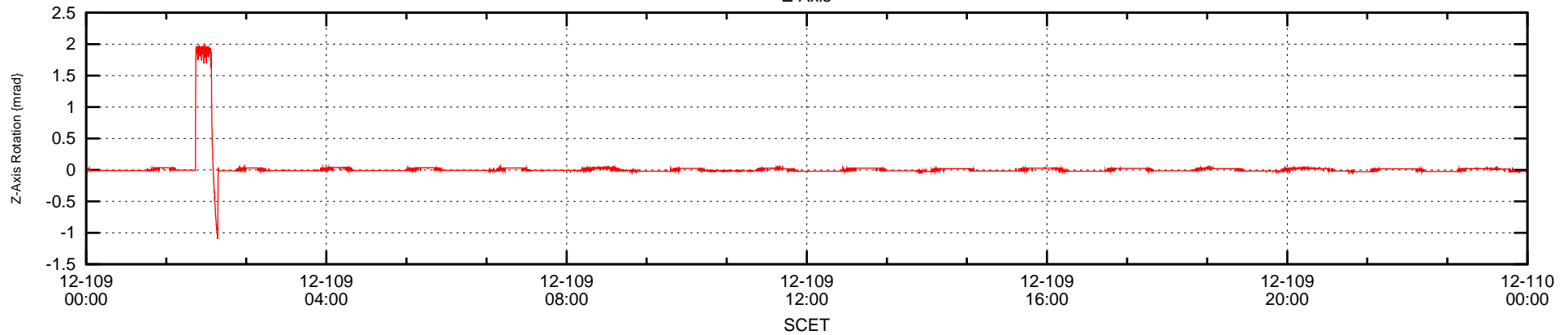
X-Axis (CK #1 = 12109\_12114ra.bc; CK #2 = 12097\_12170py\_as\_flown.bc)



Y-Axis

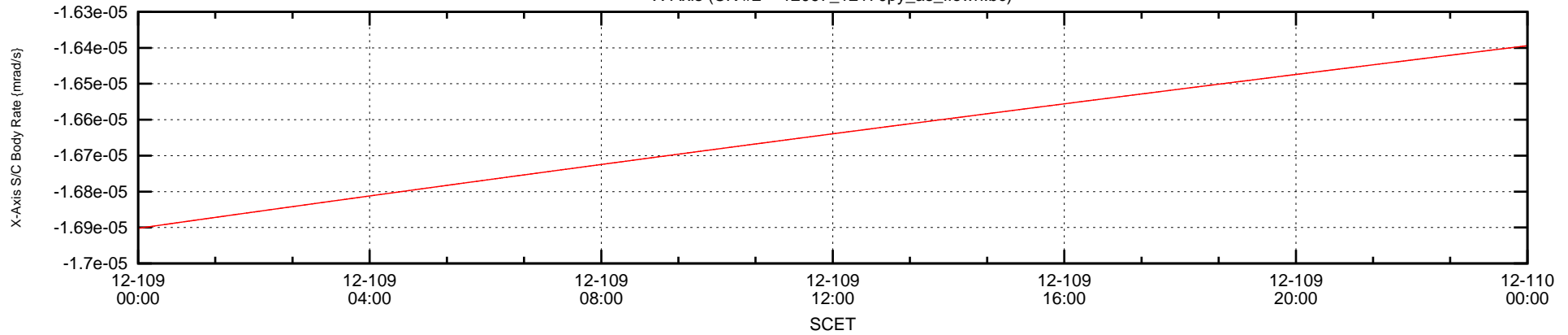


Z-Axis

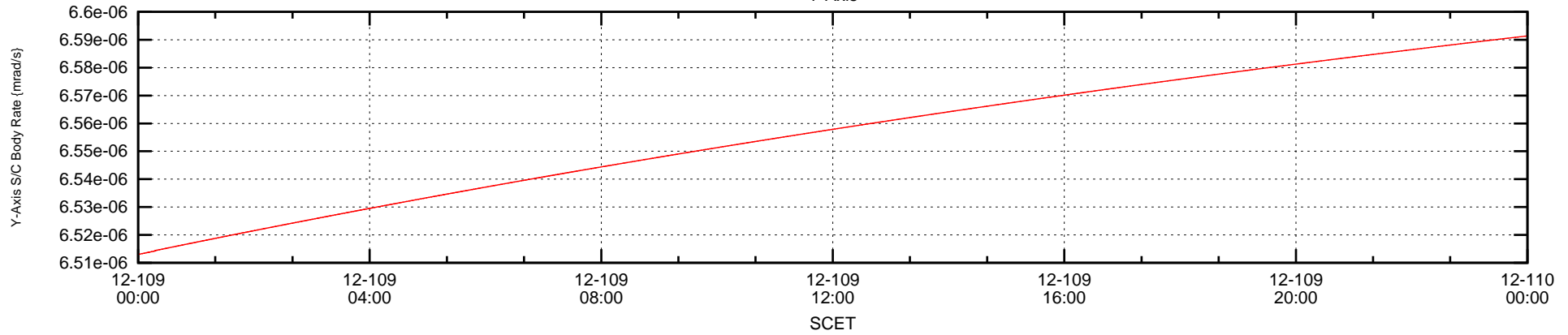


# CK #2 S/C Body Rates (DOY 109-110)

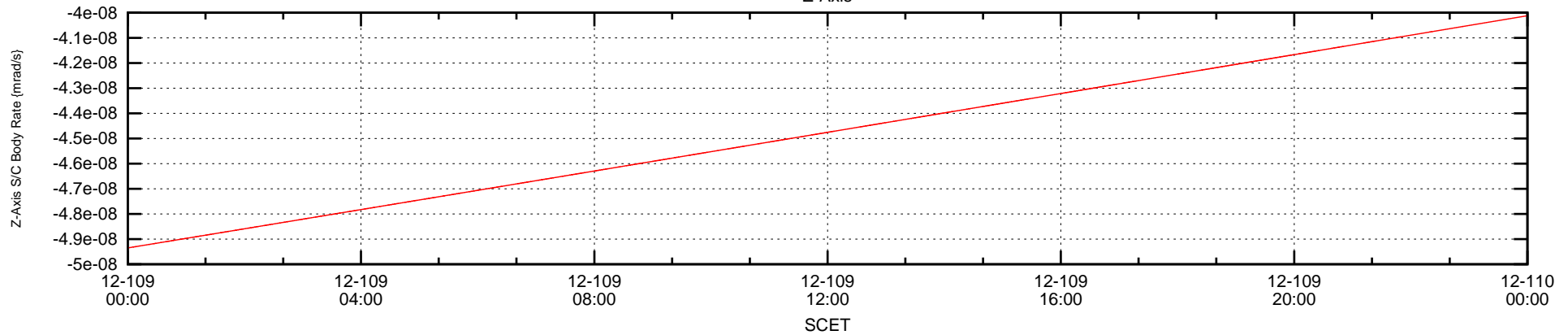
X-Axis (CK #2 = 12097\_12170py\_as\_flow.n.bc)



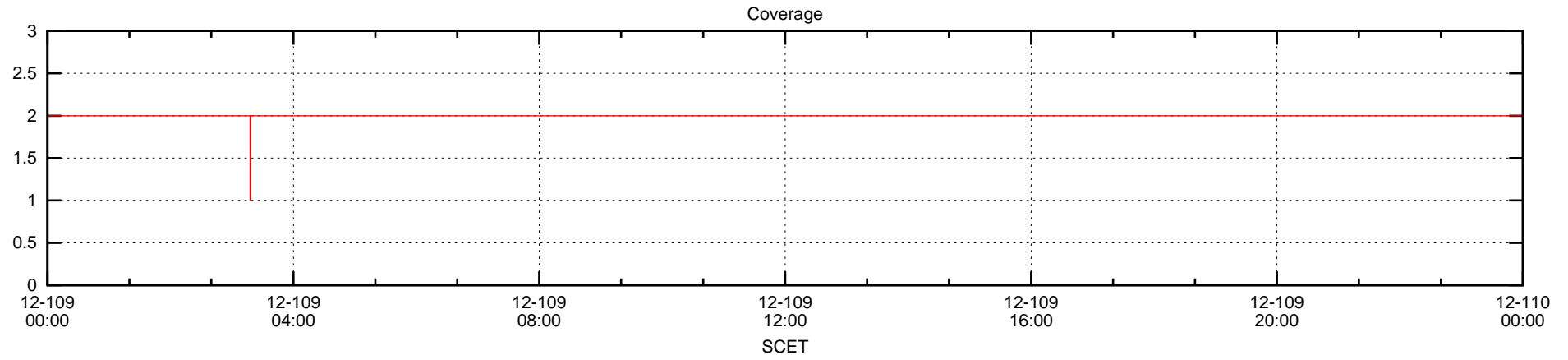
Y-Axis



Z-Axis

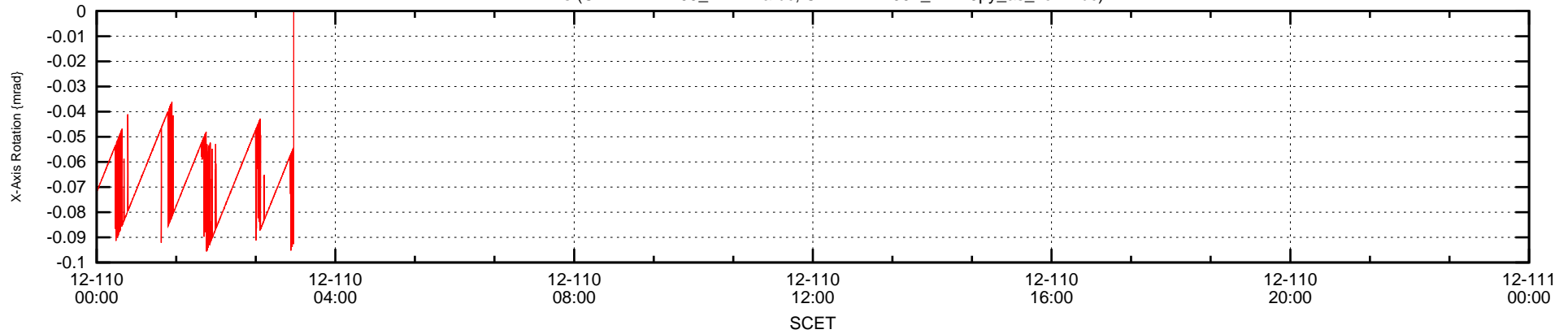


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 109-110)

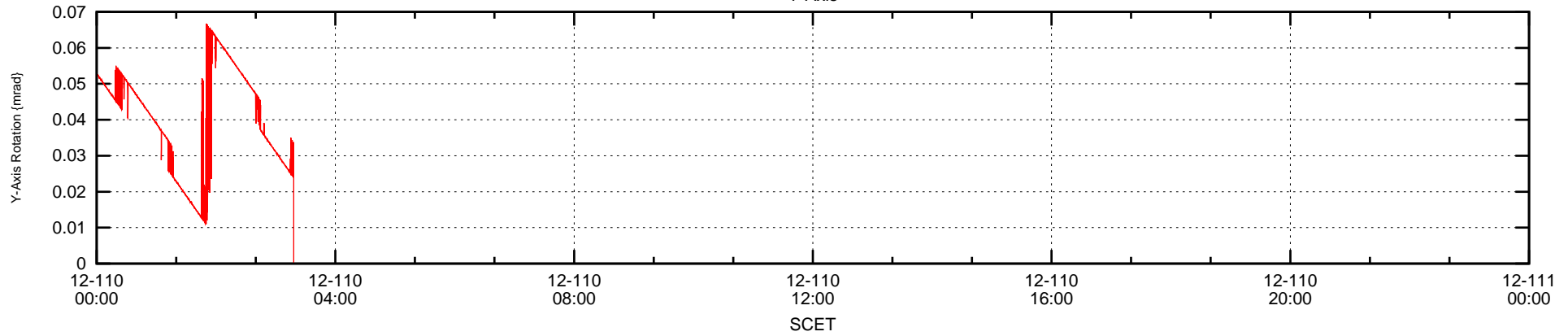


# Rotation From CK #2 to CK #1 (DOY 110-111)

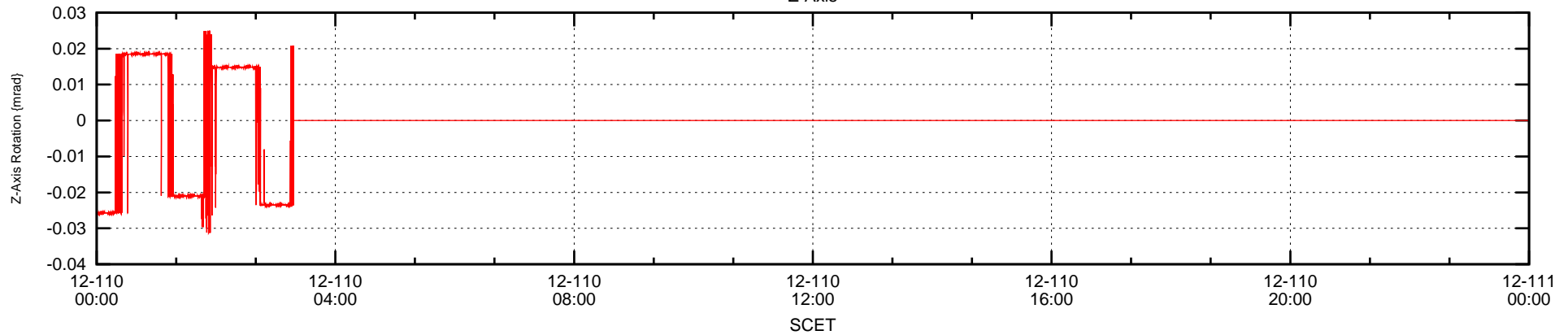
X-Axis (CK #1 = 12109\_12114ra.bc; CK #2 = 12097\_12170py\_as\_flown.bc)



Y-Axis

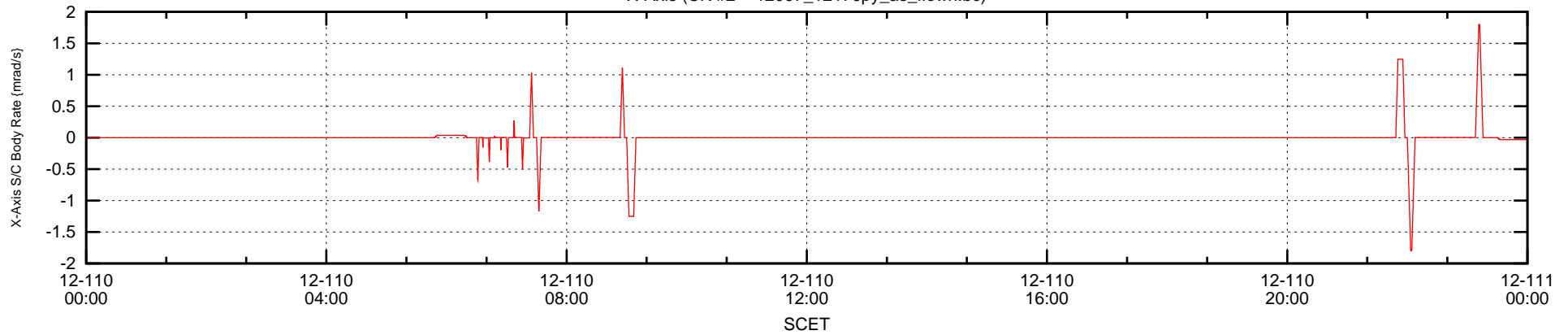


Z-Axis

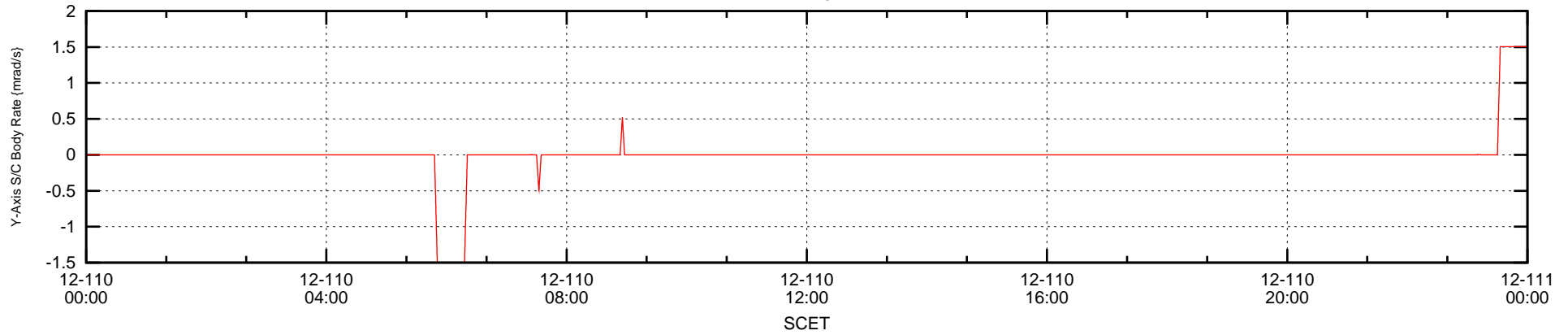


# CK #2 S/C Body Rates (DOY 110-111)

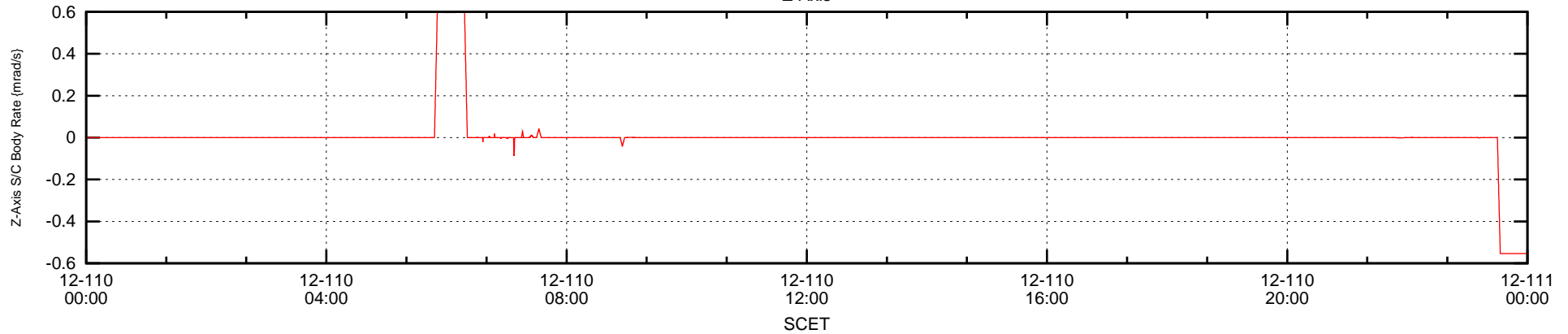
X-Axis (CK #2 = 12097\_12170py\_as\_flowm.bc)



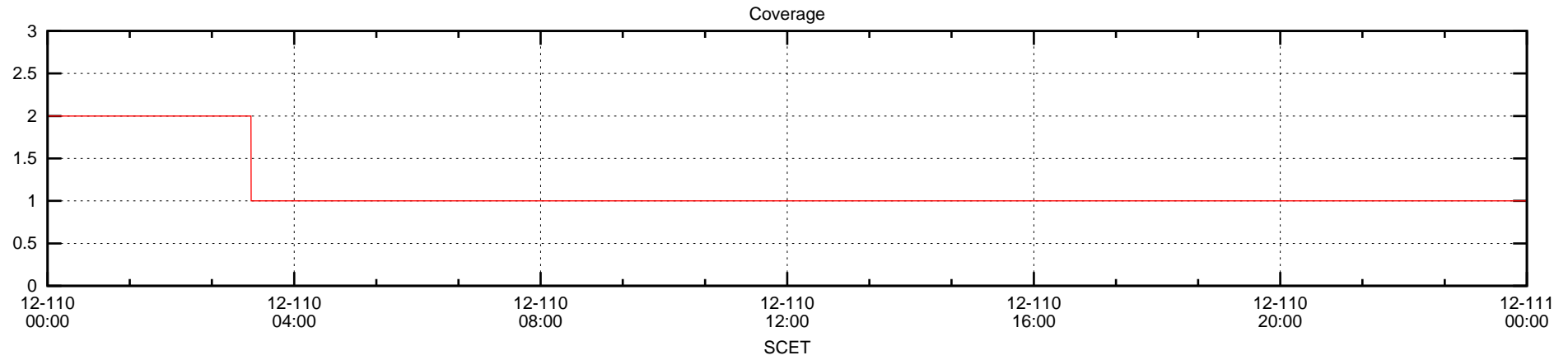
Y-Axis



Z-Axis

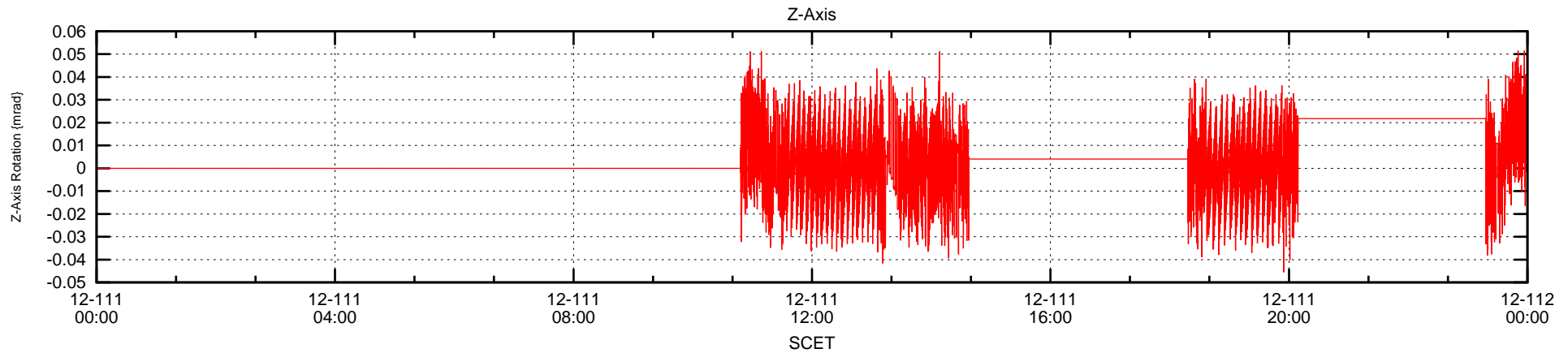
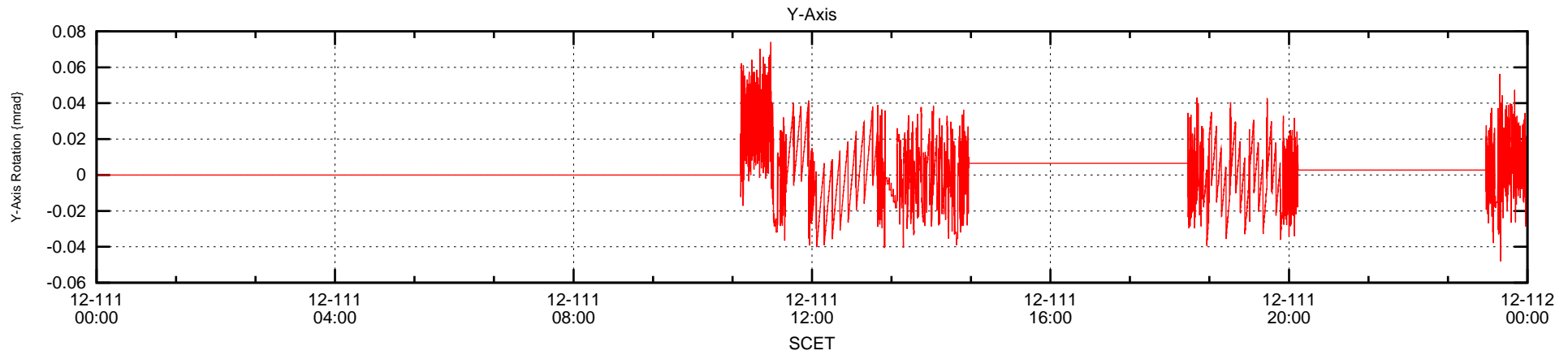
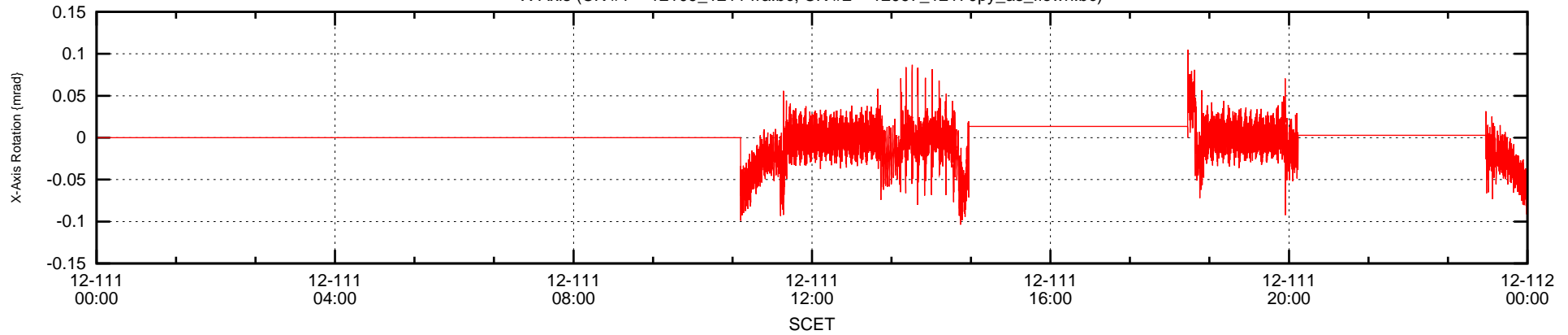


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 110-111)



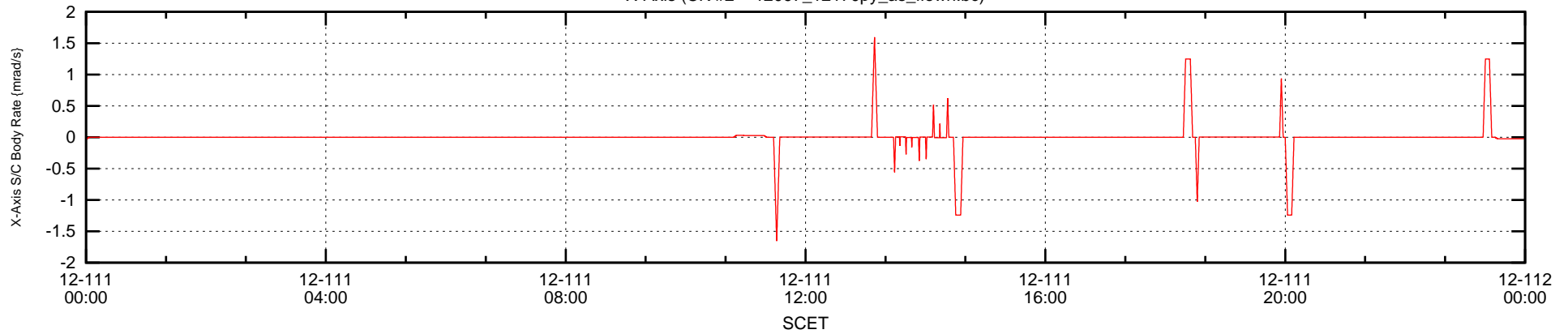
# Rotation From CK #2 to CK #1 (DOY 111-112)

X-Axis (CK #1 = 12109\_12114ra.bc; CK #2 = 12097\_12170py\_as\_flowm.bc)

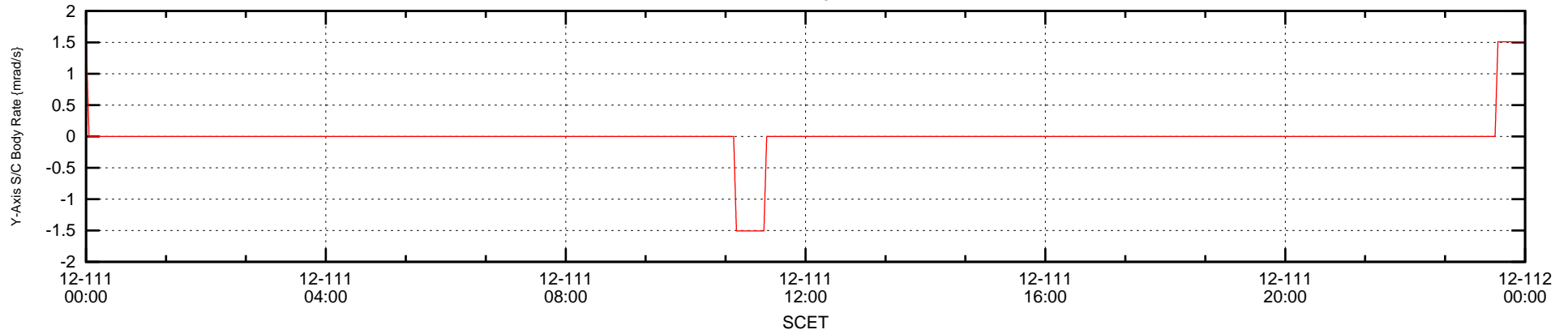


# CK #2 S/C Body Rates (DOY 111-112)

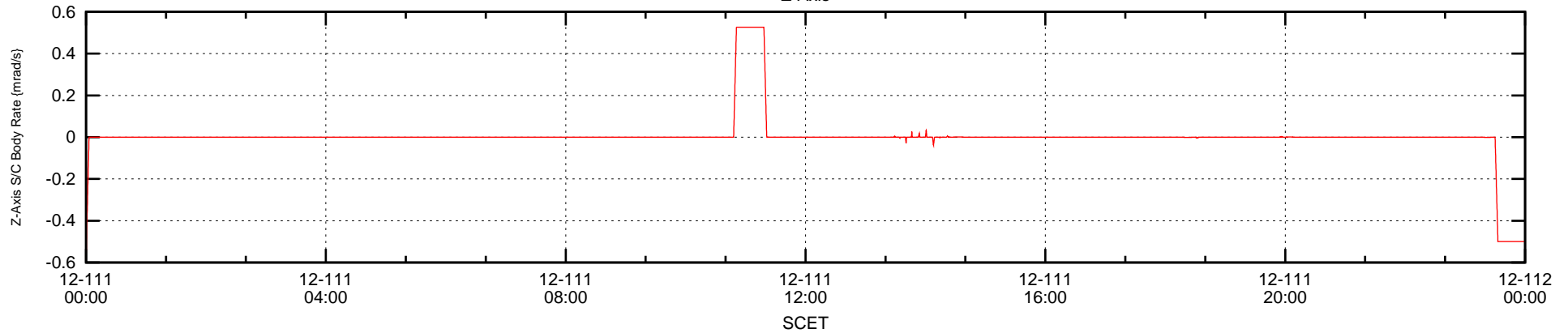
X-Axis (CK #2 = 12097\_12170py\_as\_flown.bc)



Y-Axis

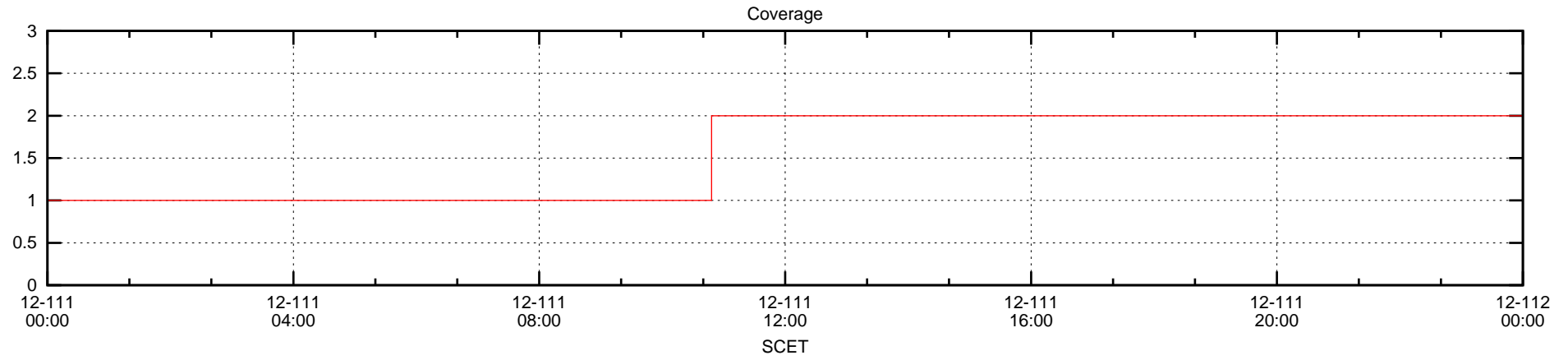


Z-Axis



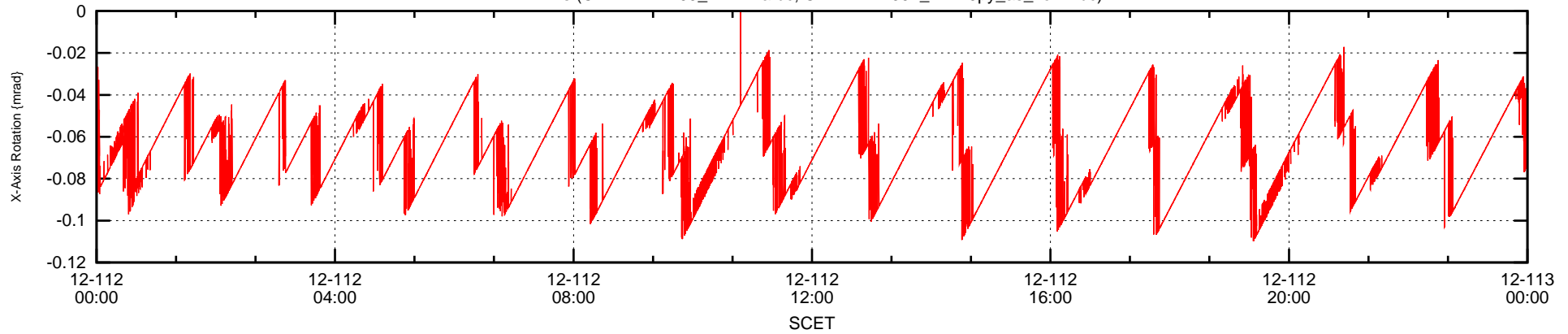


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 111-112)

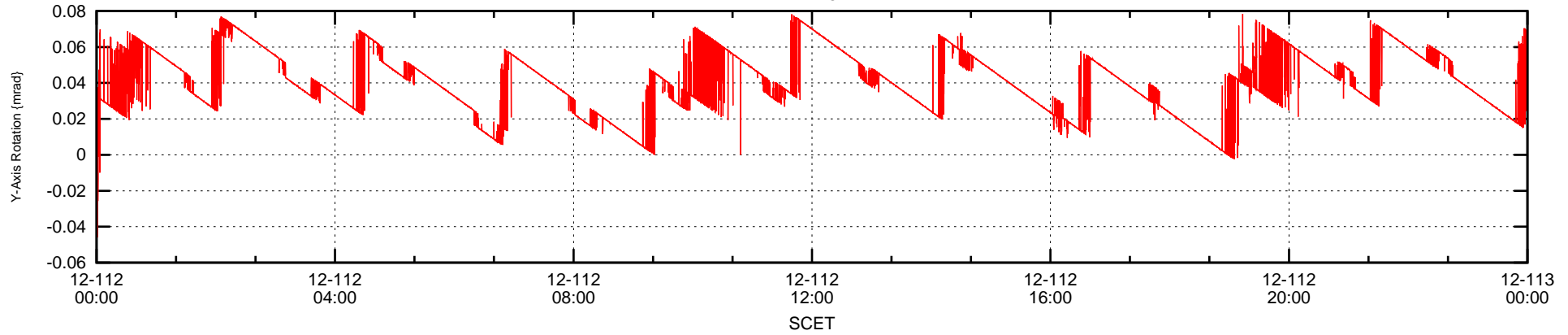


# Rotation From CK #2 to CK #1 (DOY 112-113)

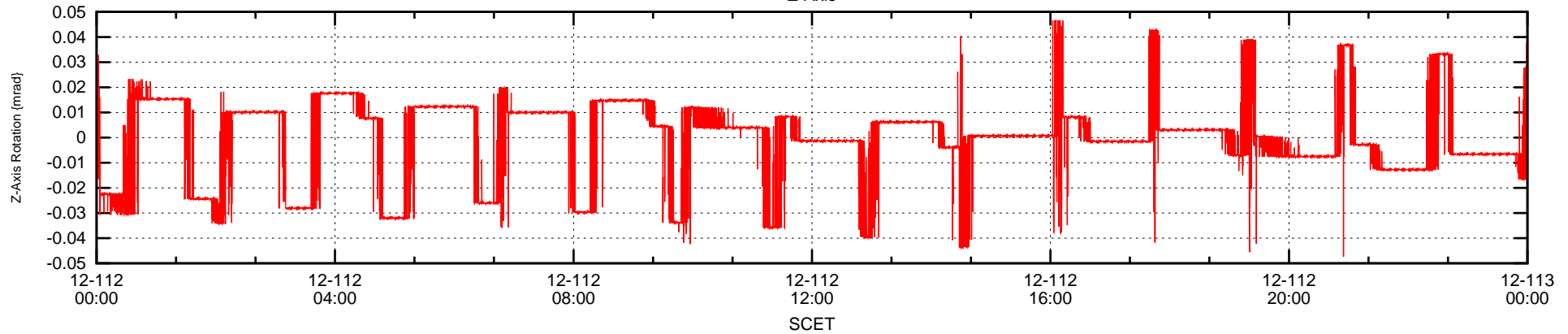
X-Axis (CK #1 = 12109\_12114ra.bc; CK #2 = 12097\_12170py\_as\_flow.bc)



Y-Axis

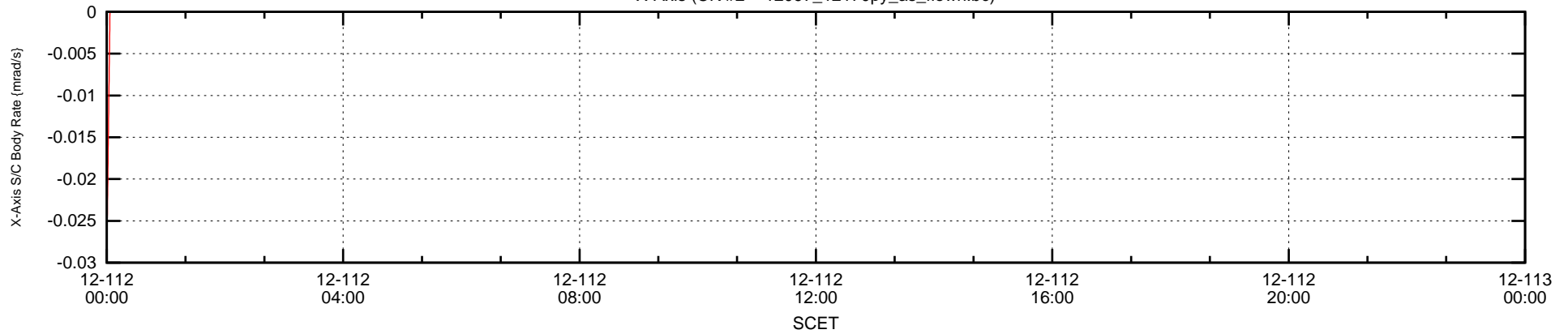


Z-Axis

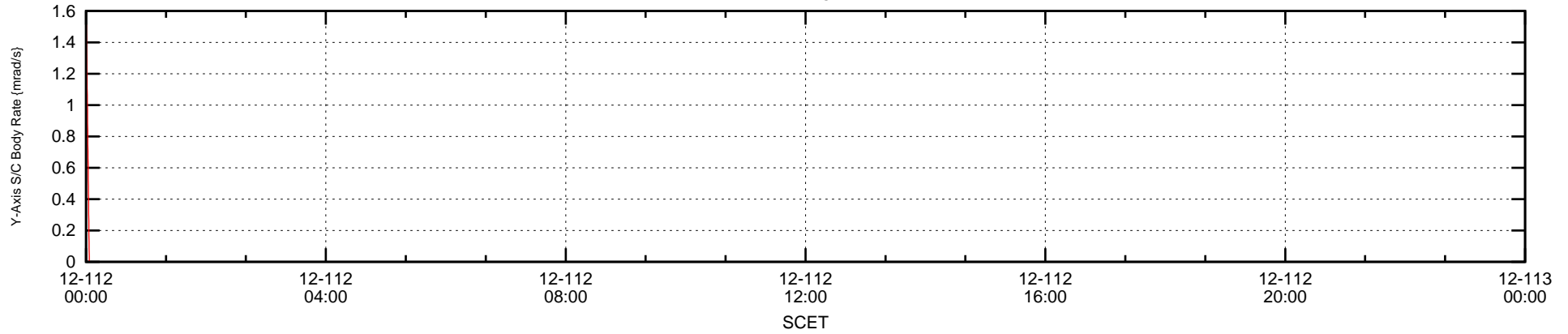


# CK #2 S/C Body Rates (DOY 112-113)

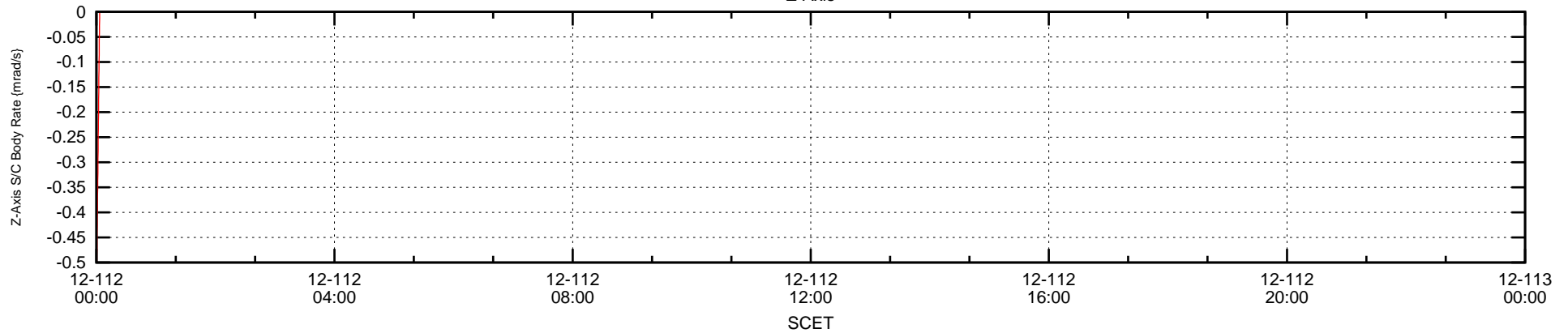
X-Axis (CK #2 = 12097\_12170py\_as\_flown.bc)



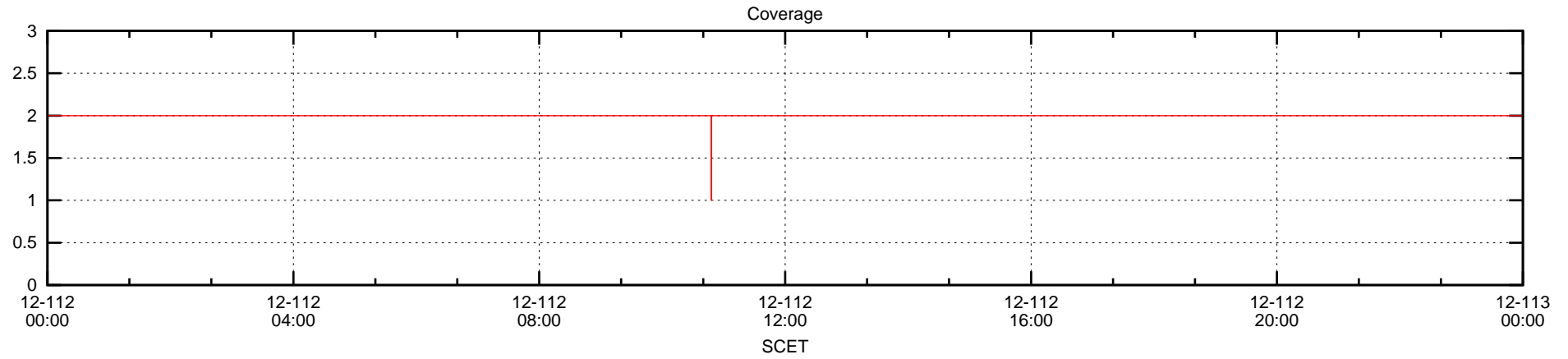
Y-Axis



Z-Axis

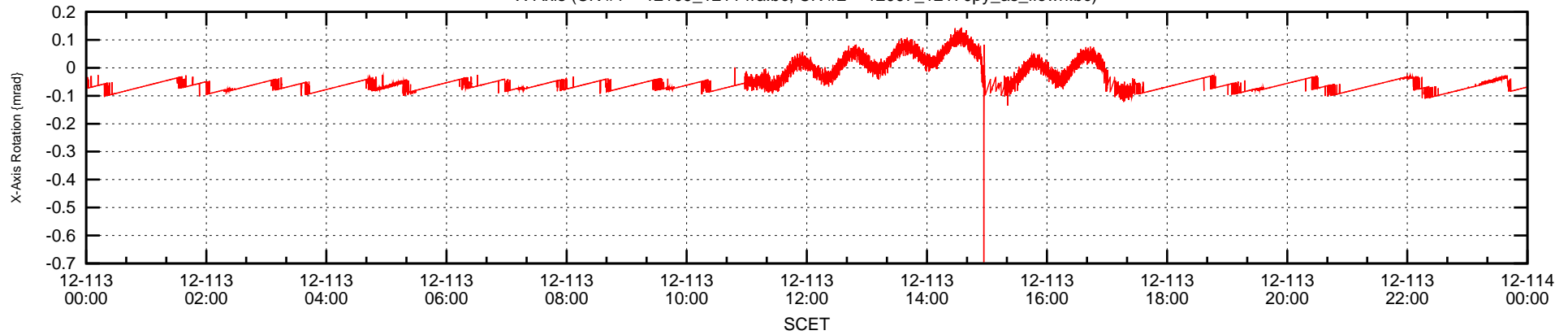


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 112-113)

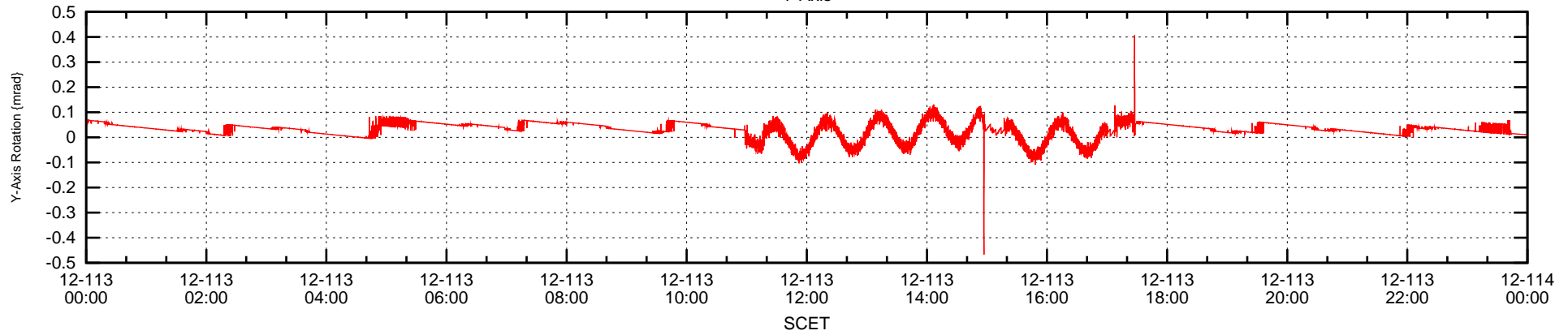


# Rotation From CK #2 to CK #1 (DOY 113-113)

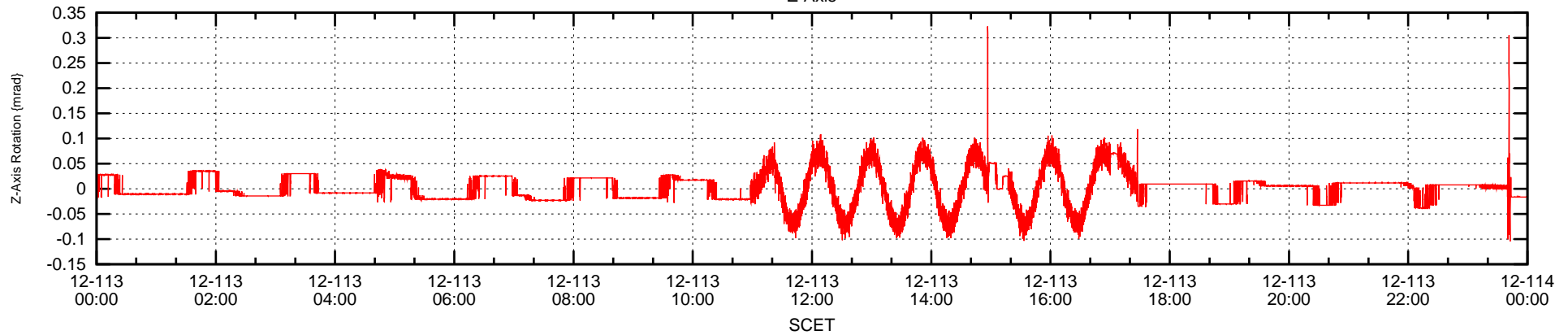
X-Axis (CK #1 = 12109\_12114ra.bc; CK #2 = 12097\_12170py\_as\_flowm.bc)



Y-Axis

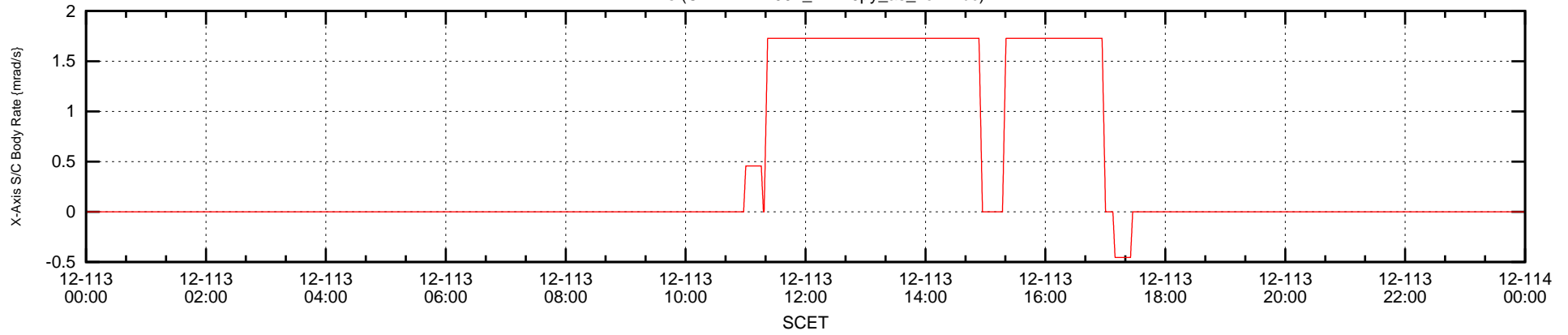


Z-Axis

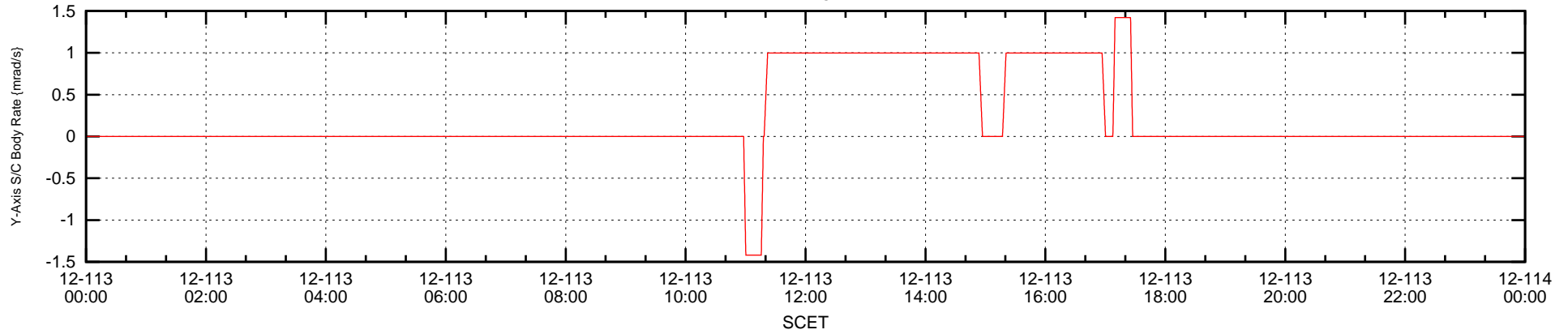


# CK #2 S/C Body Rates (DOY 113-113)

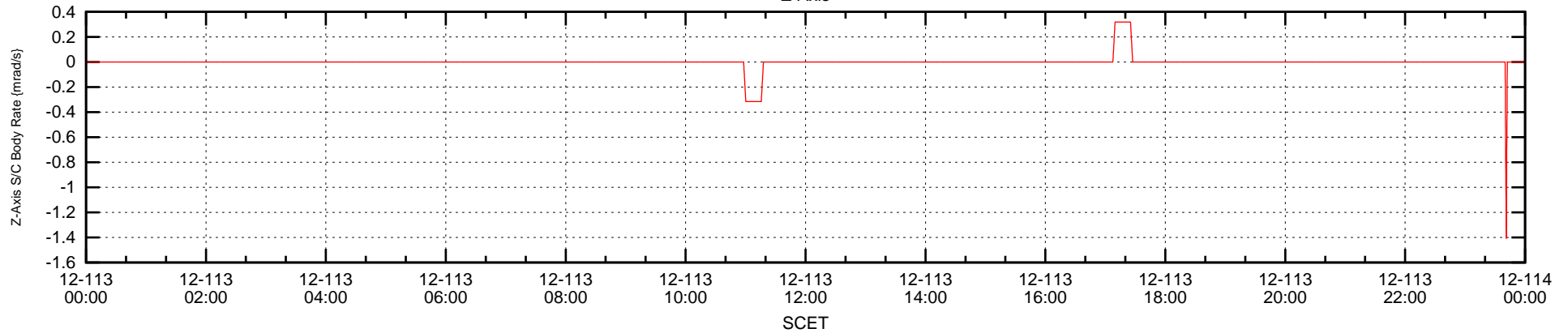
X-Axis (CK #2 = 12097\_12170py\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 113-113)

