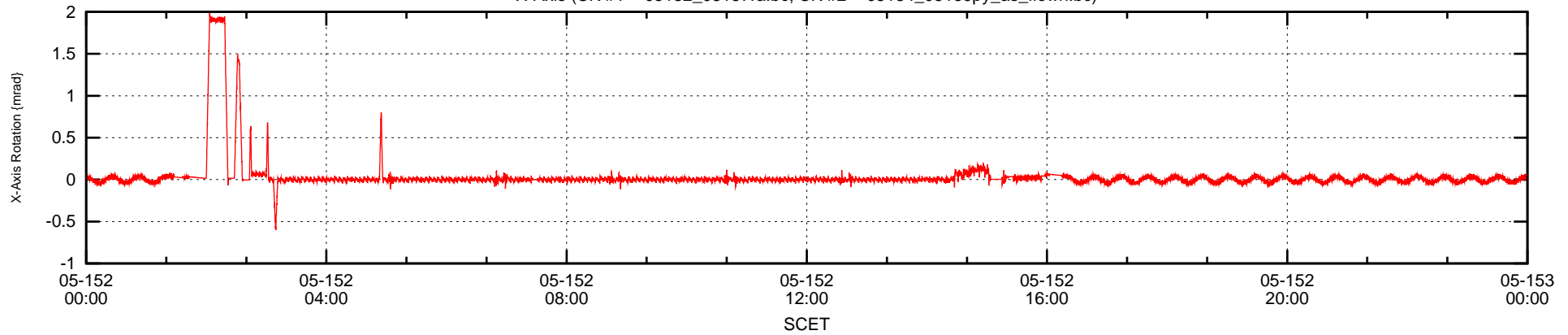
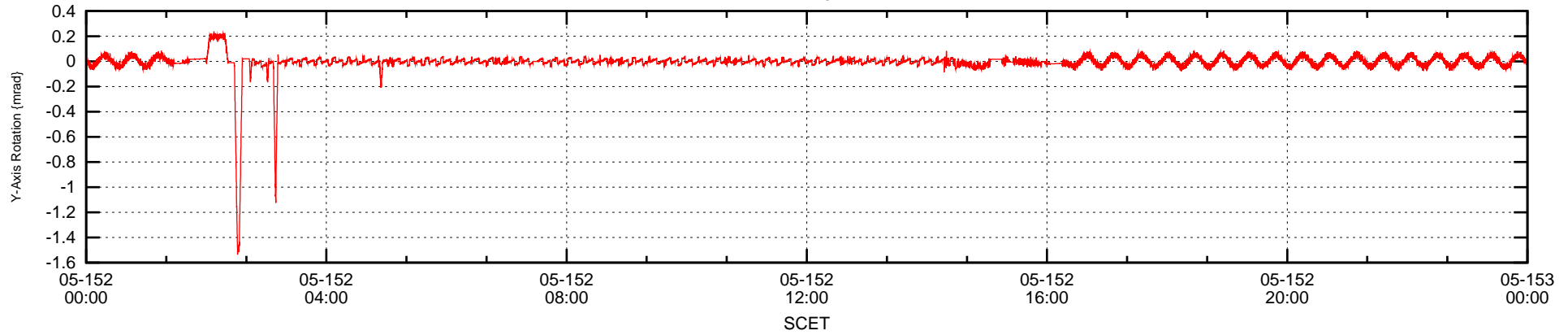


# Rotation From CK #2 to CK #1 (DOY 152-153)

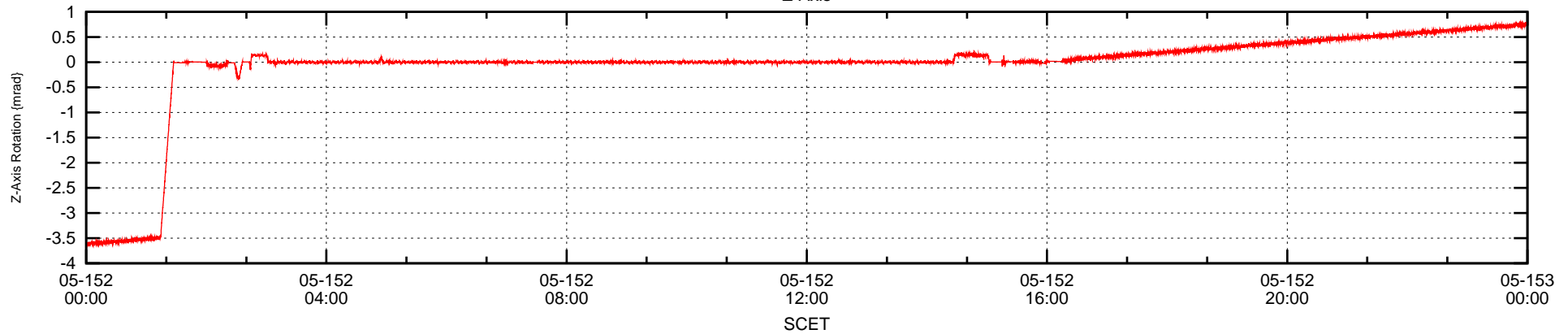
X-Axis (CK #1 = 05152\_05157ra.bc; CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

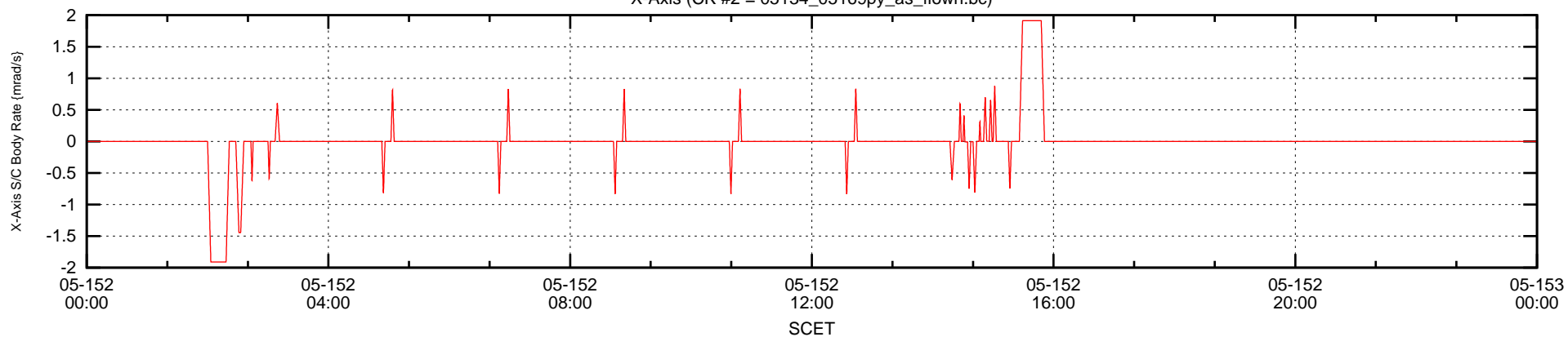


Z-Axis

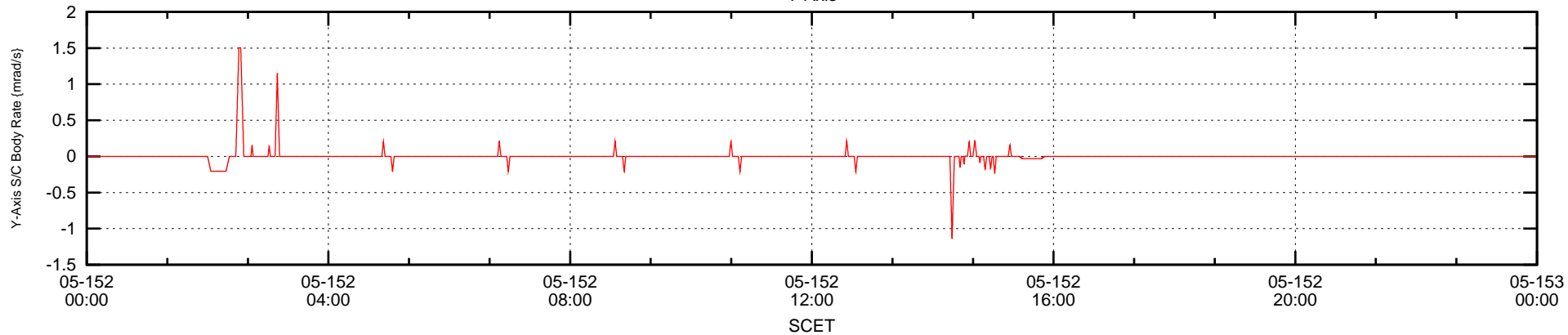


# CK #2 S/C Body Rates (DOY 152-153)

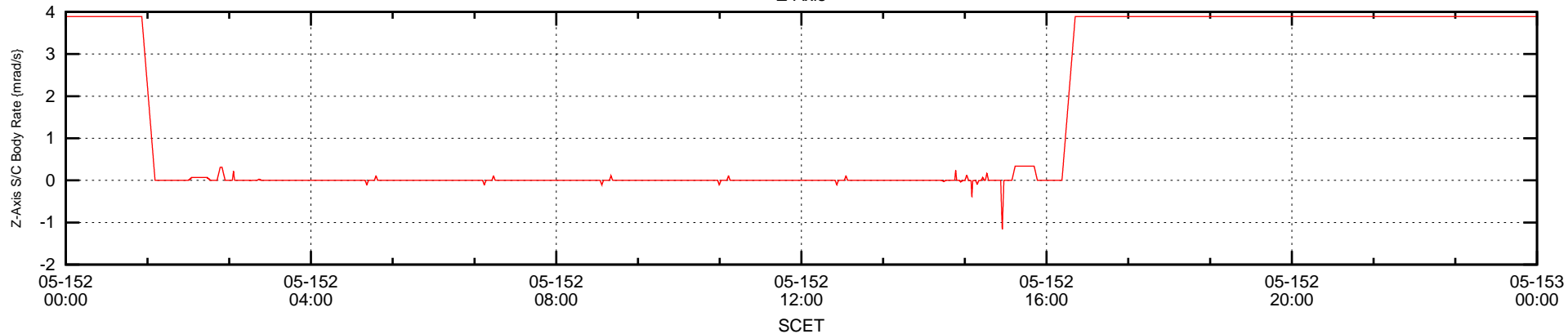
X-Axis (CK #2 = 05134\_05169py\_as\_flowm.bc)



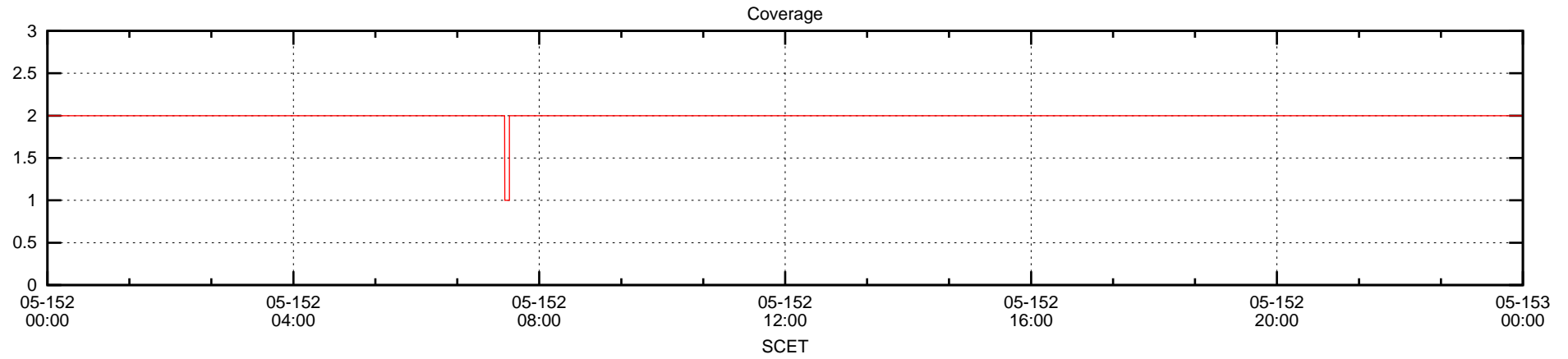
Y-Axis



Z-Axis

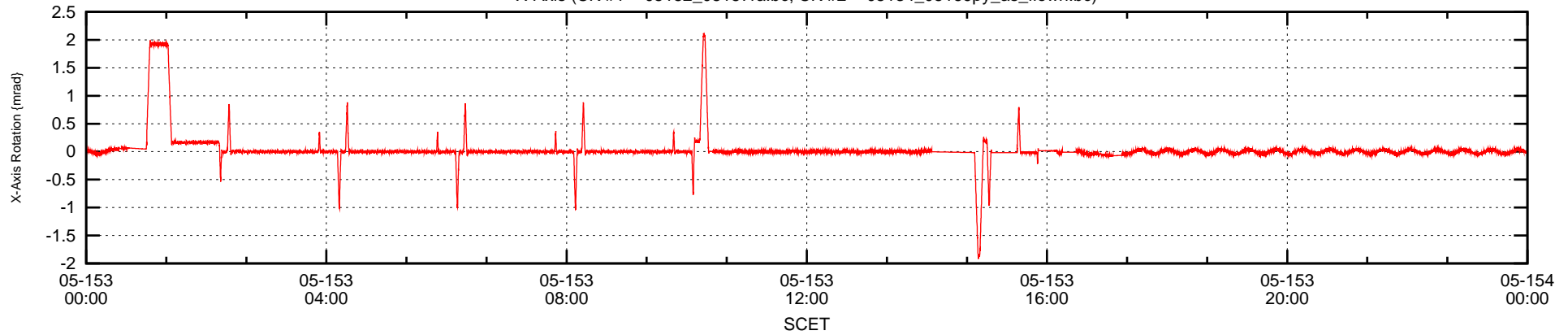


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 152-153)

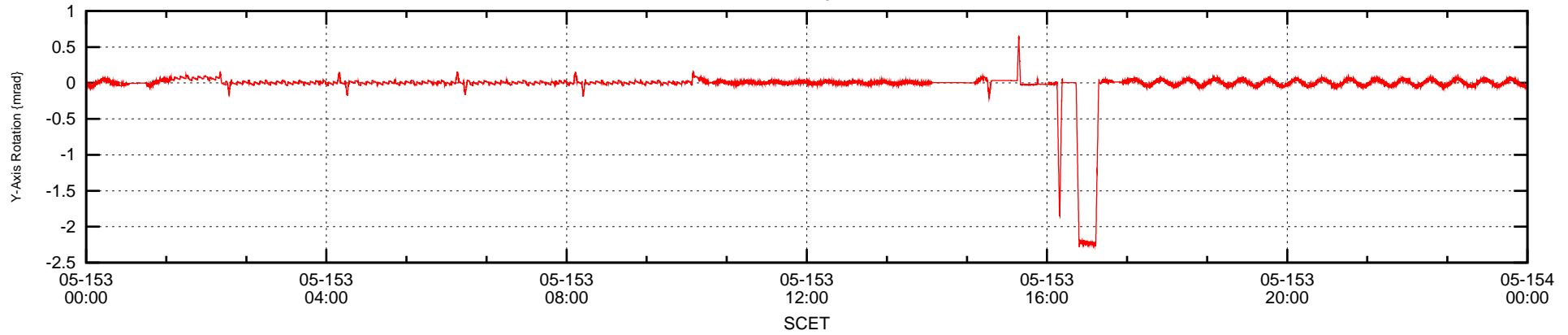


# Rotation From CK #2 to CK #1 (DOY 153-154)

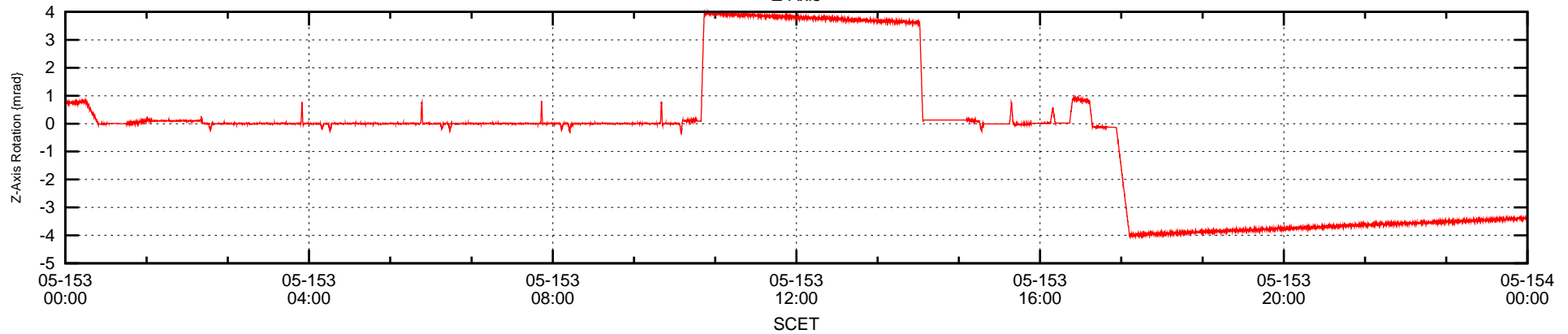
X-Axis (CK #1 = 05152\_05157ra.bc; CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

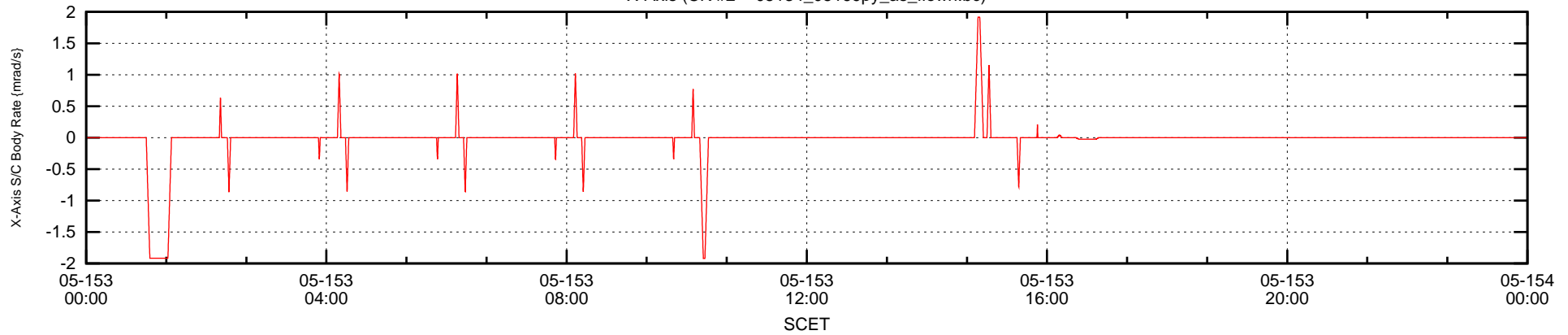


Z-Axis

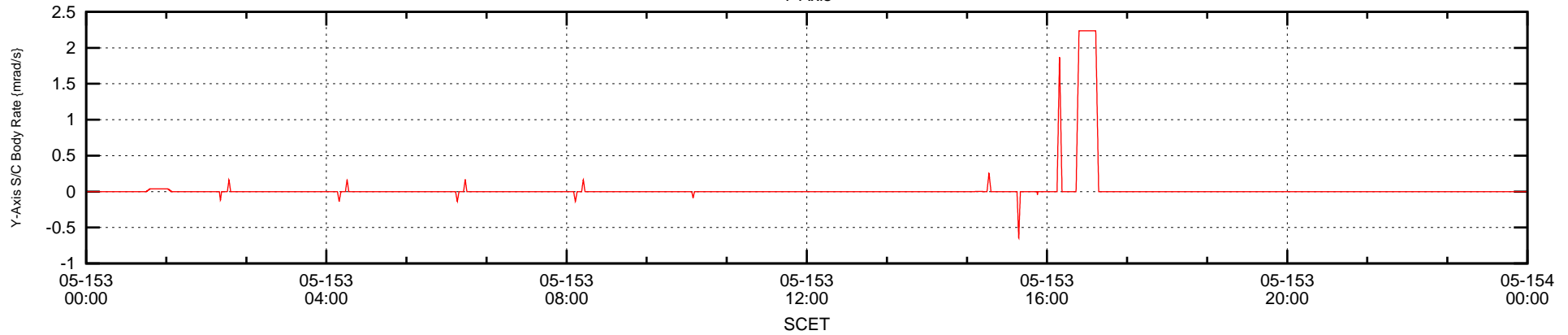


# CK #2 S/C Body Rates (DOY 153-154)

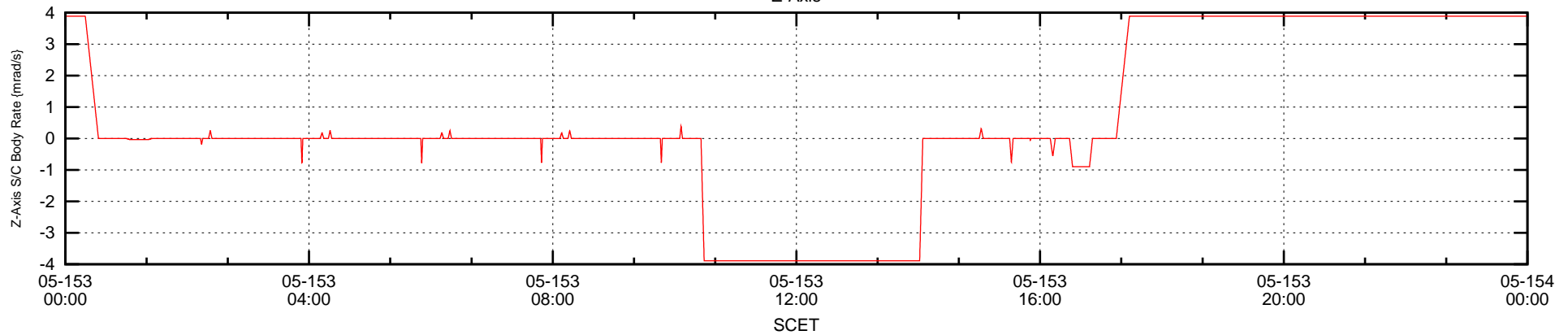
X-Axis (CK #2 = 05134\_05169py\_as\_flown.bc)



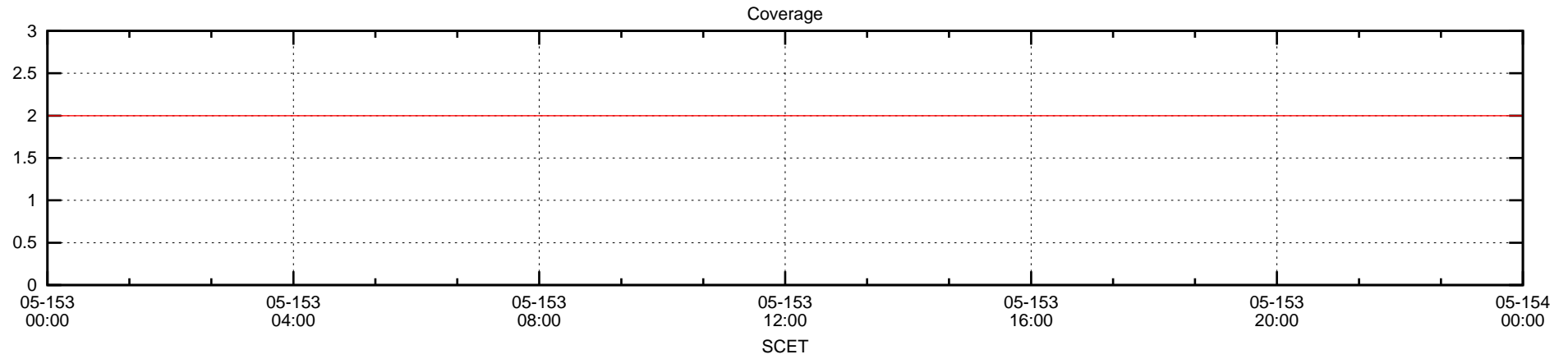
Y-Axis



Z-Axis

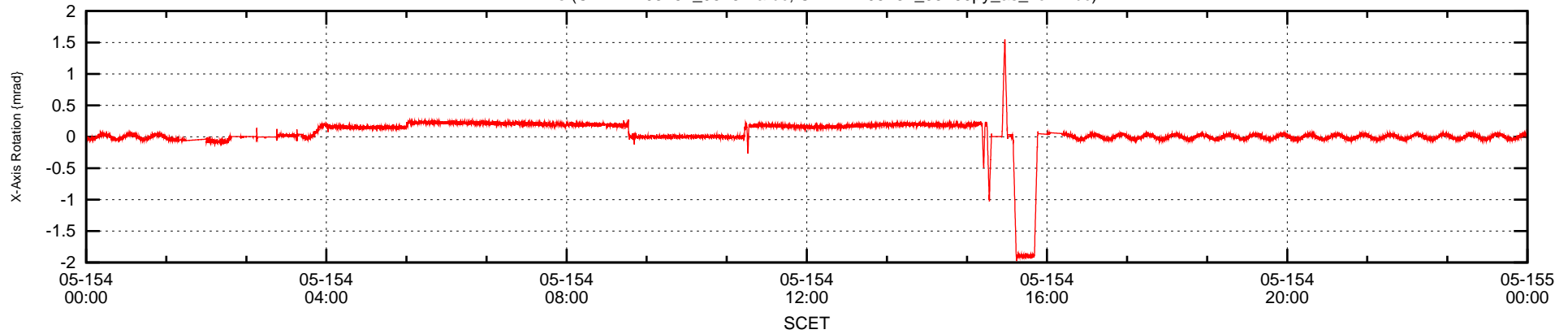


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 153-154)

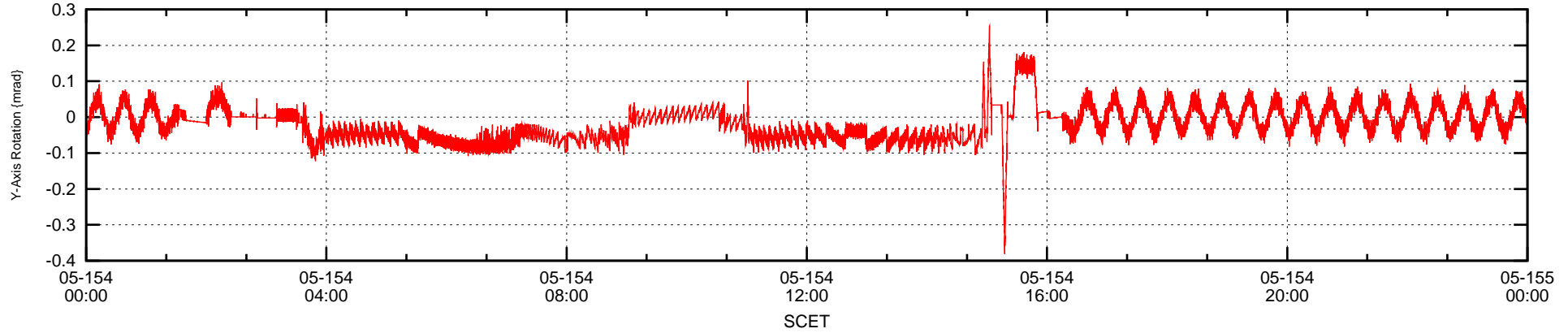


# Rotation From CK #2 to CK #1 (DOY 154-155)

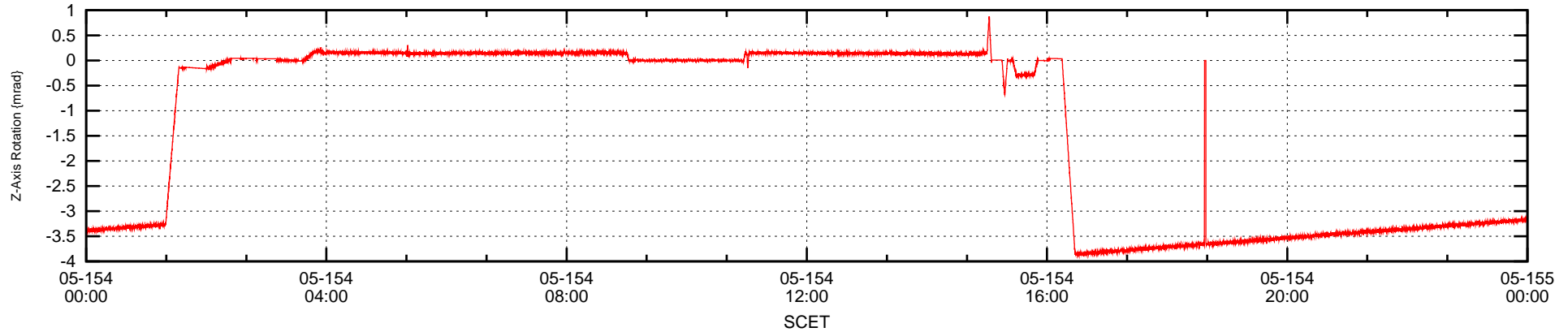
X-Axis (CK #1 = 05152\_05157ra.bc; CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

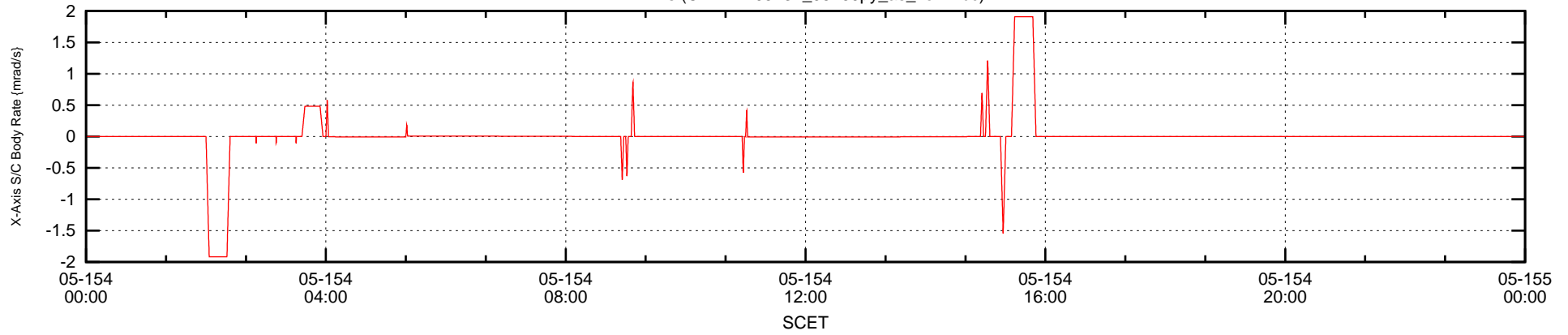


Z-Axis

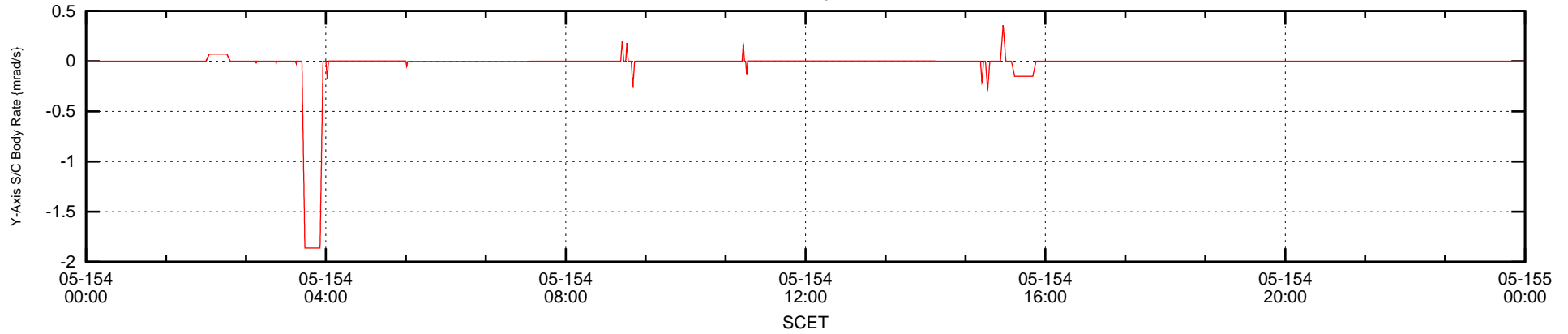


# CK #2 S/C Body Rates (DOY 154-155)

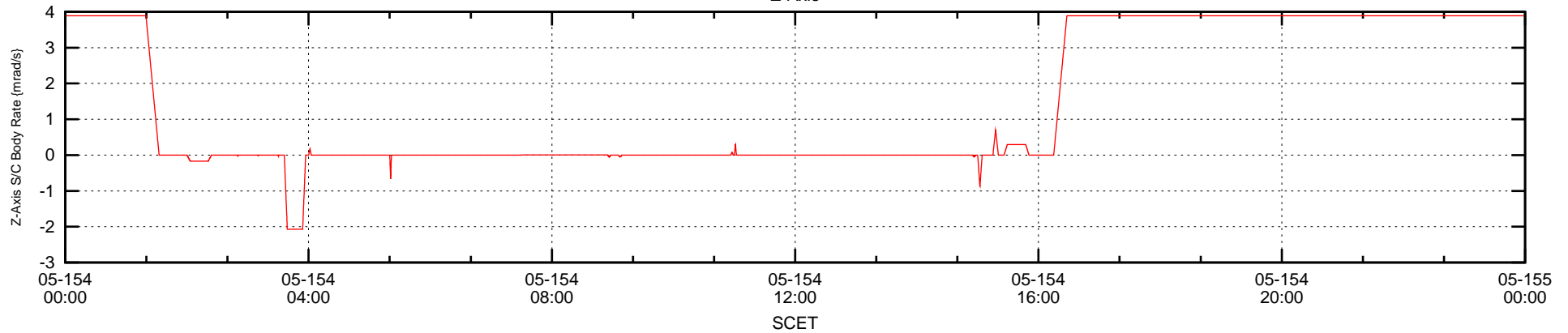
X-Axis (CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

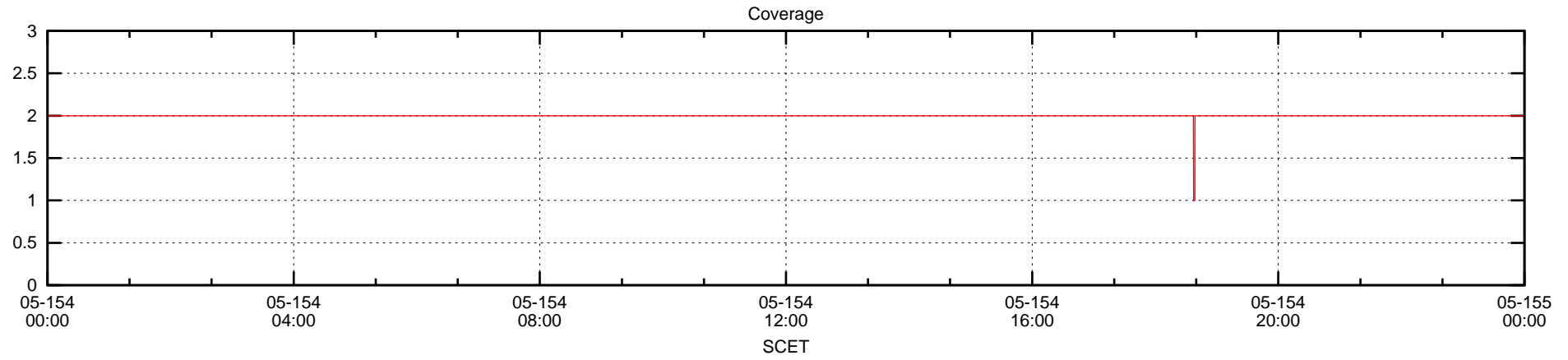


Z-Axis



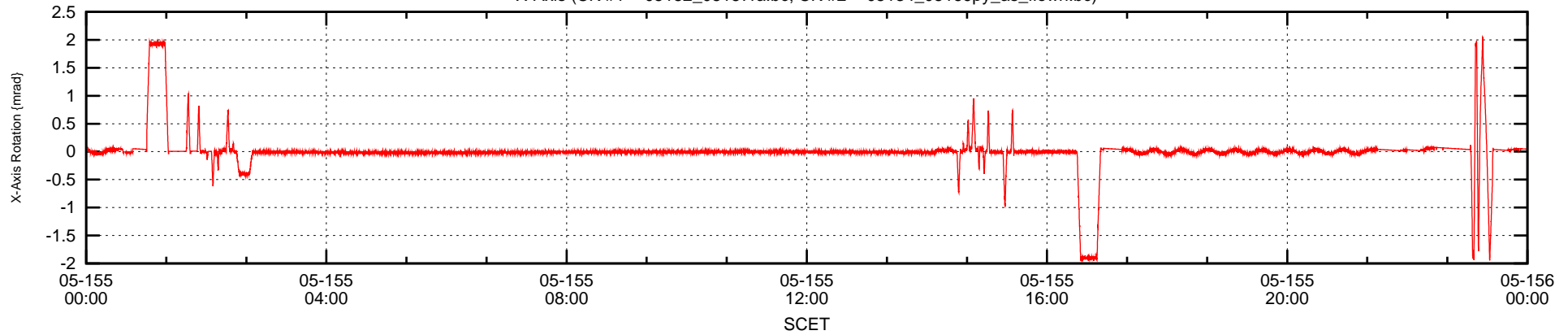


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 154-155)

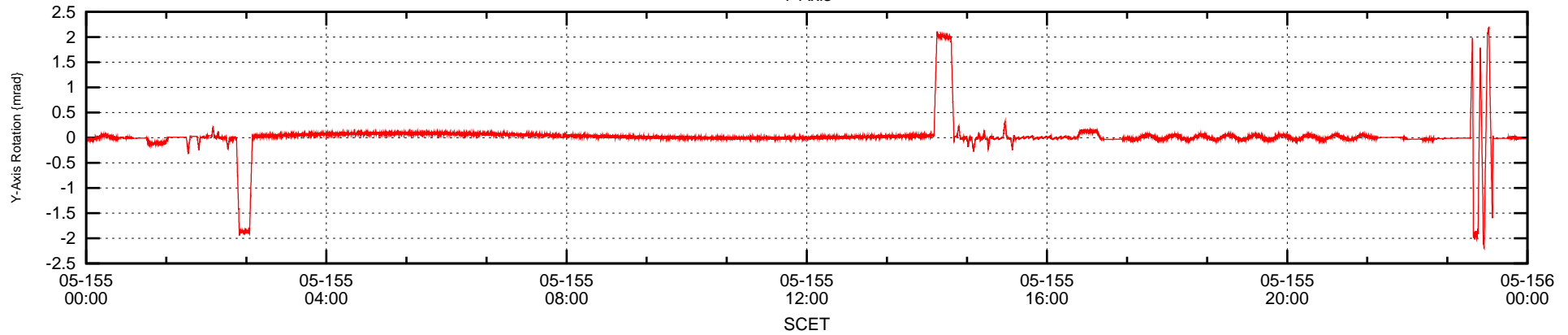


# Rotation From CK #2 to CK #1 (DOY 155-156)

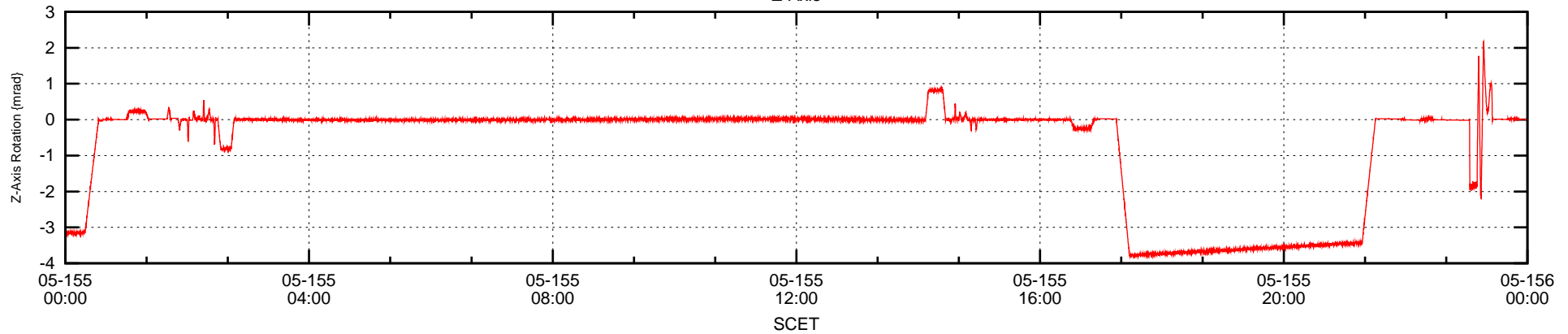
X-Axis (CK #1 = 05152\_05157ra.bc; CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

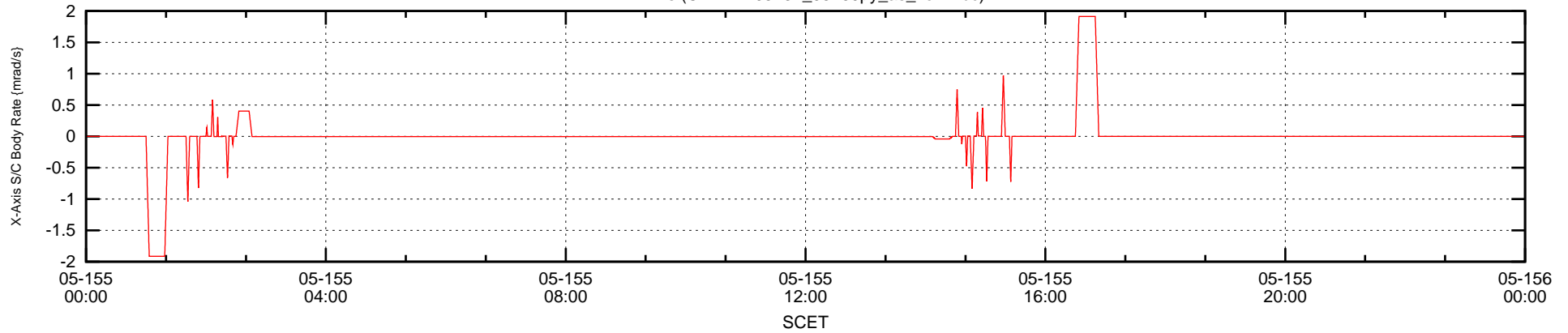


Z-Axis

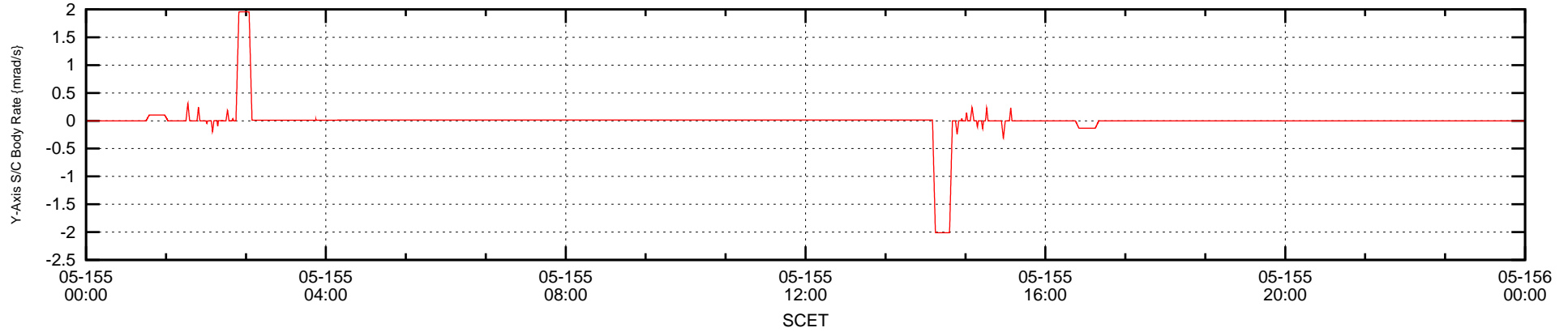


# CK #2 S/C Body Rates (DOY 155-156)

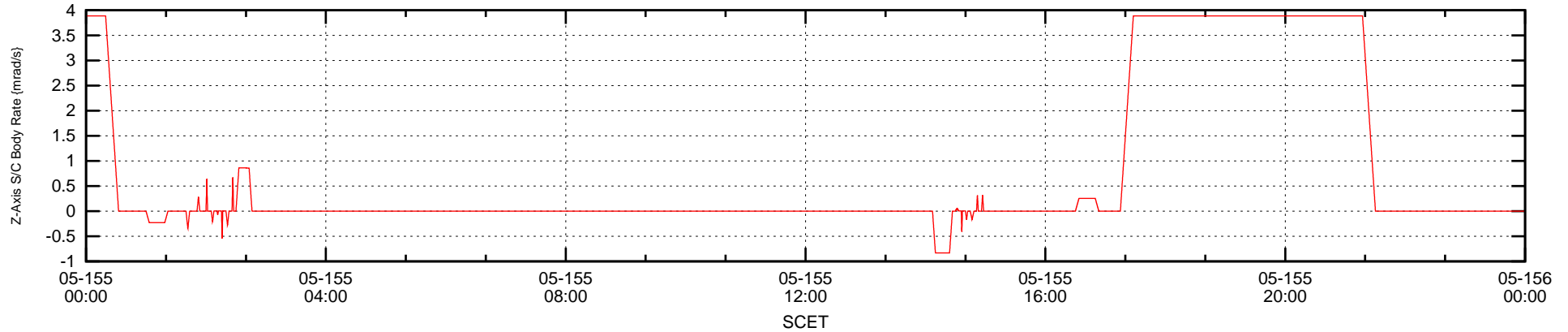
X-Axis (CK #2 = 05134\_05169py\_as\_flowm.bc)



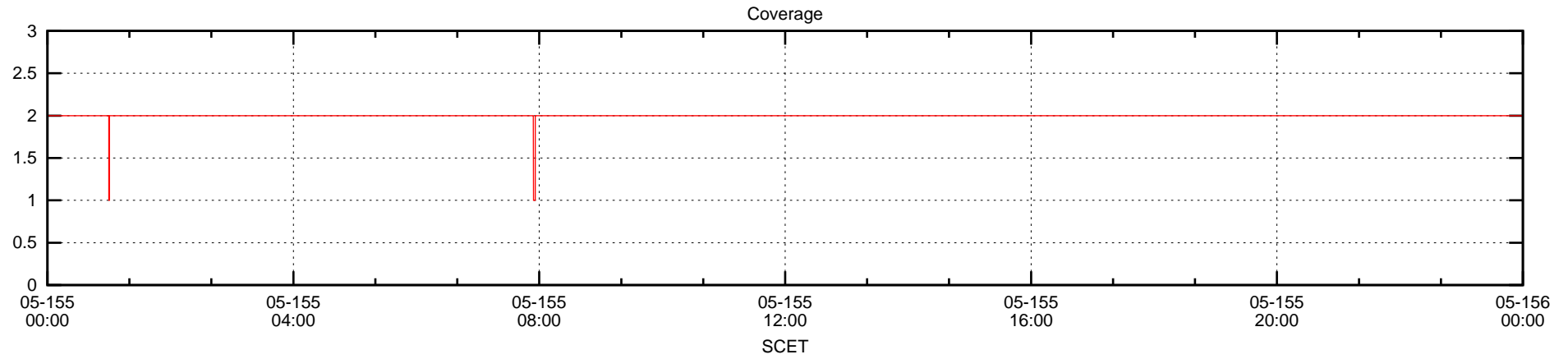
Y-Axis



Z-Axis

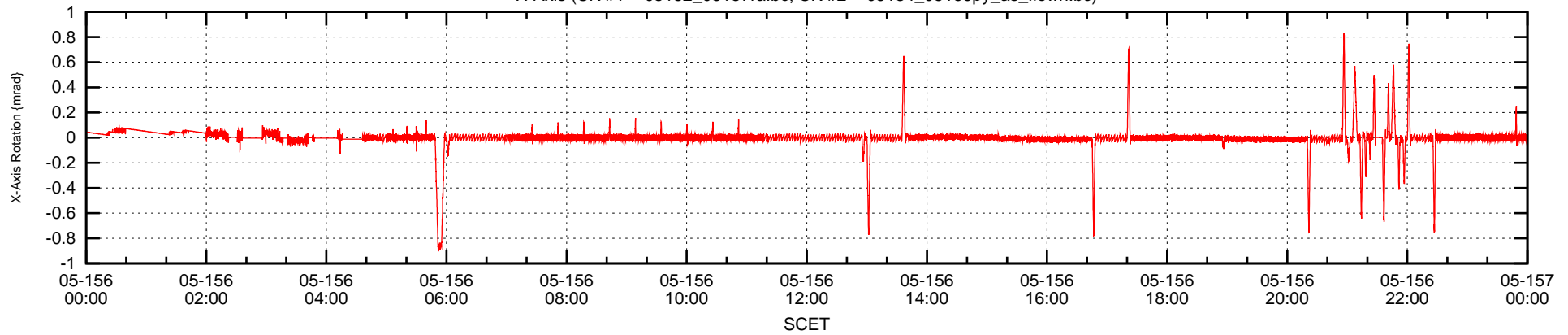


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 155-156)

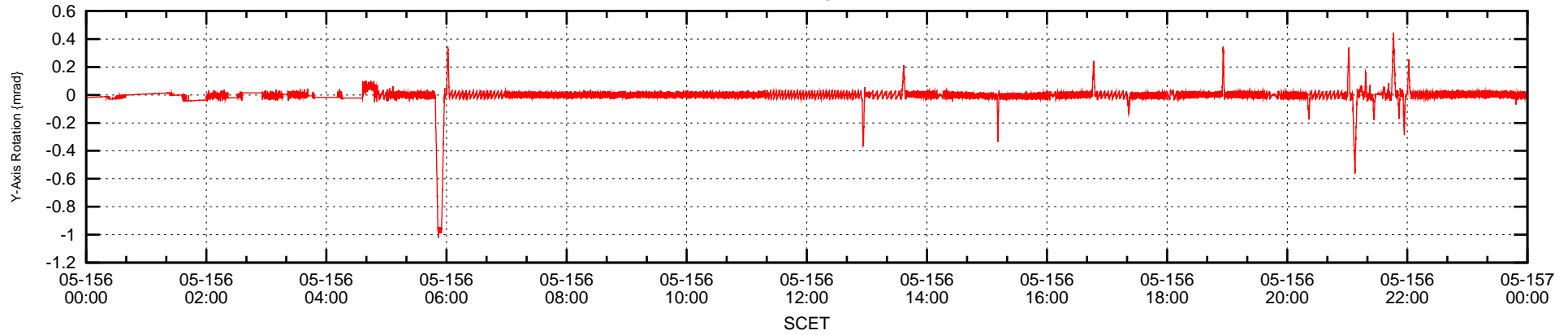


# Rotation From CK #2 to CK #1 (DOY 156-156)

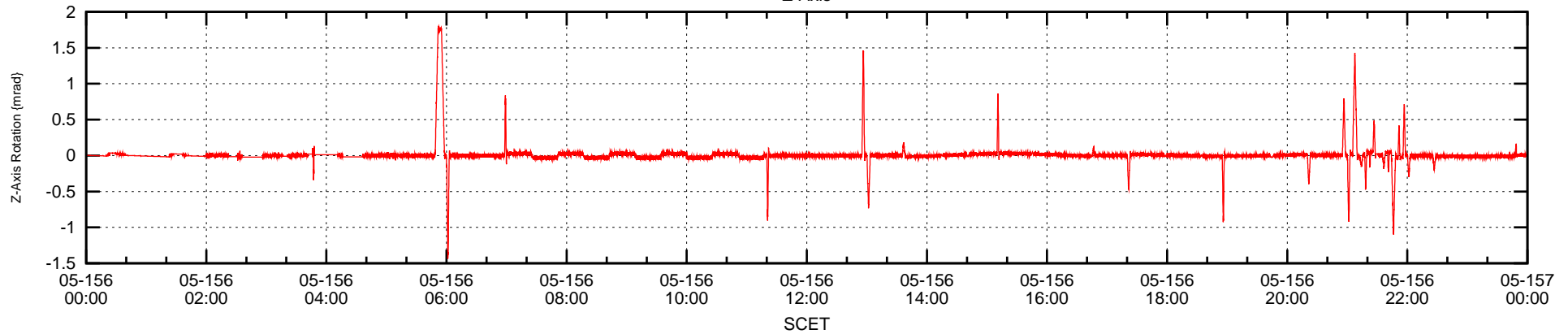
X-Axis (CK #1 = 05152\_05157ra.bc; CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis

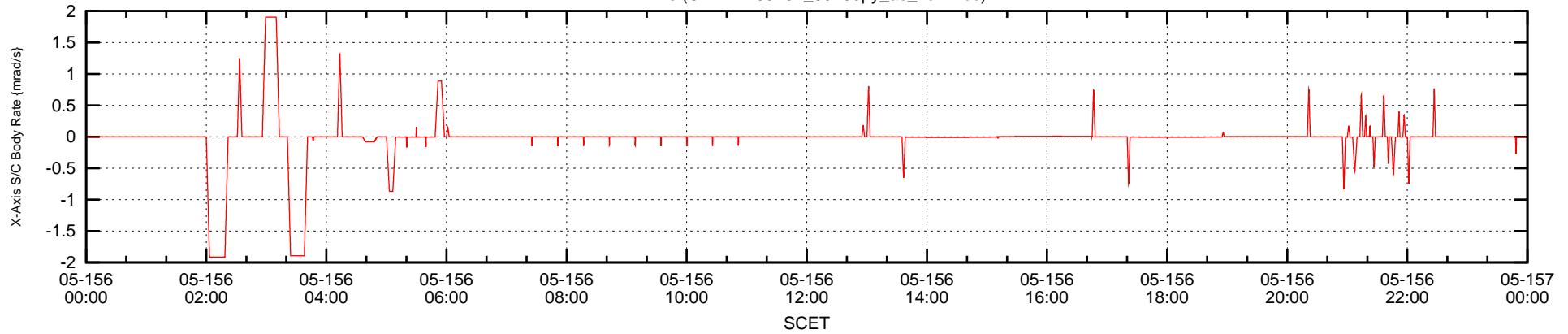


Z-Axis

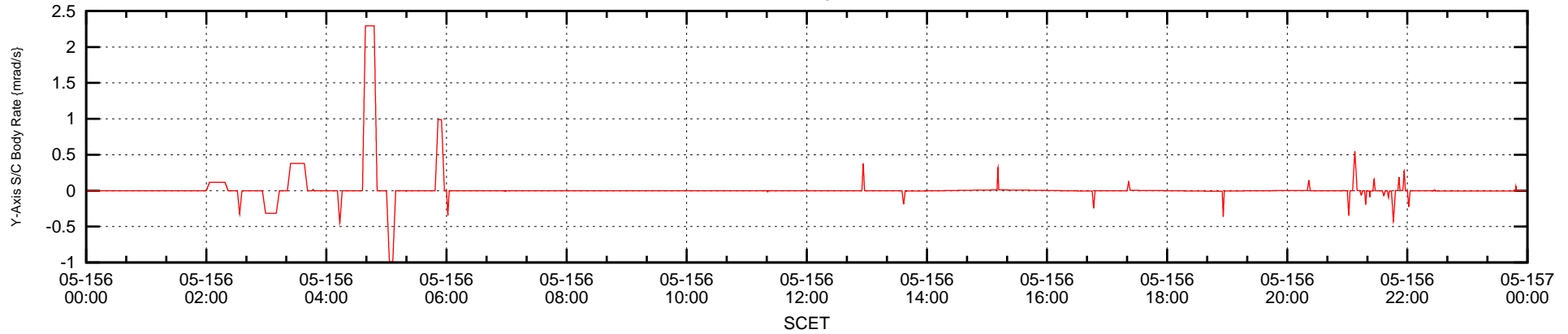


# CK #2 S/C Body Rates (DOY 156-156)

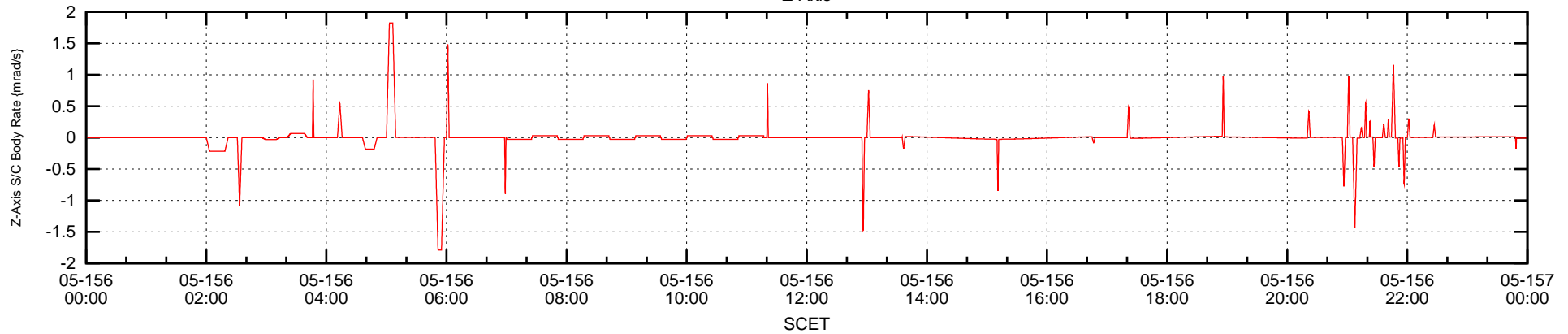
X-Axis (CK #2 = 05134\_05169py\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 156-156)

