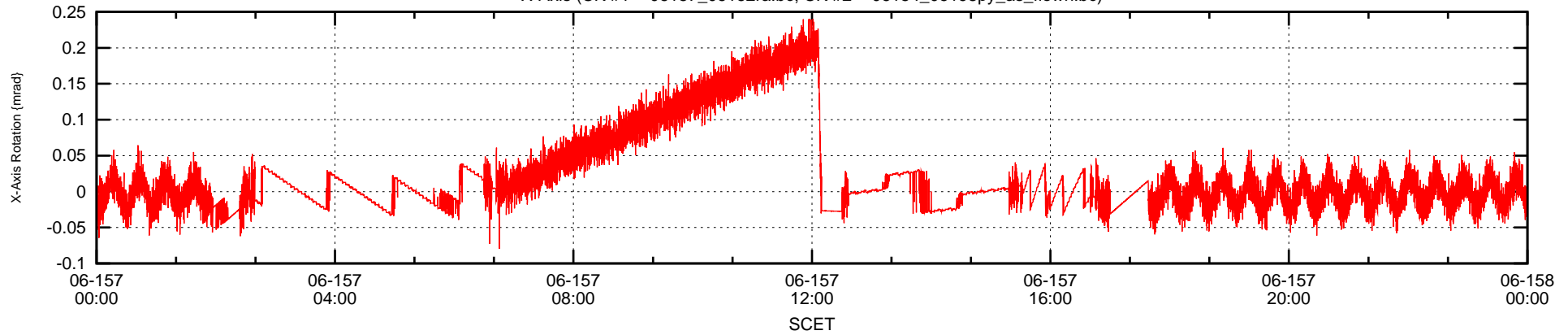
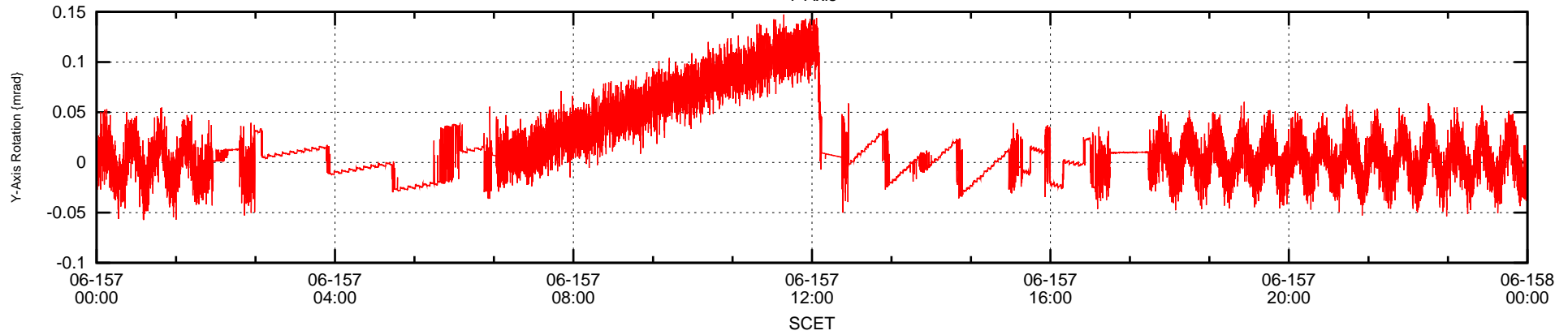


# Rotation From CK #2 to CK #1 (DOY 157-158)

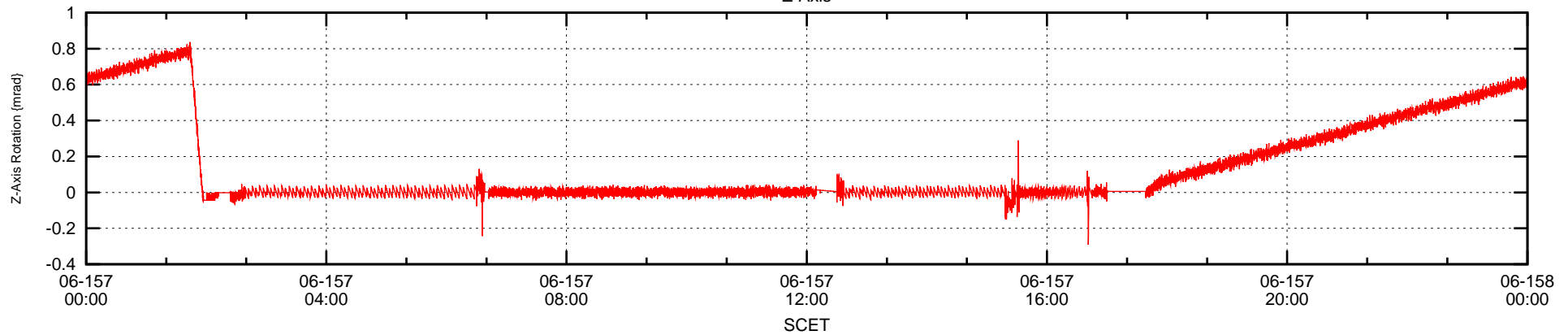
X-Axis (CK #1 = 06157\_06162ra.bc; CK #2 = 06154\_06198py\_as\_flowm.bc)



Y-Axis

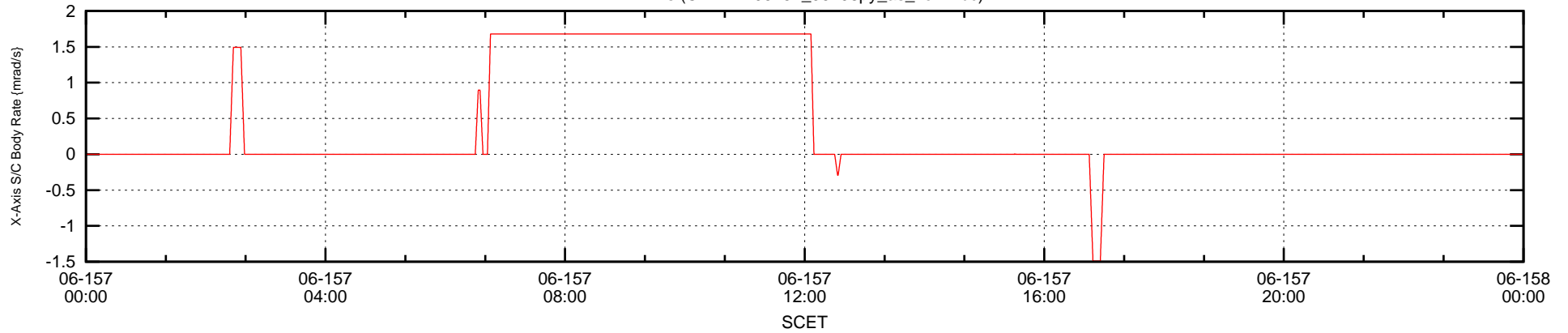


Z-Axis

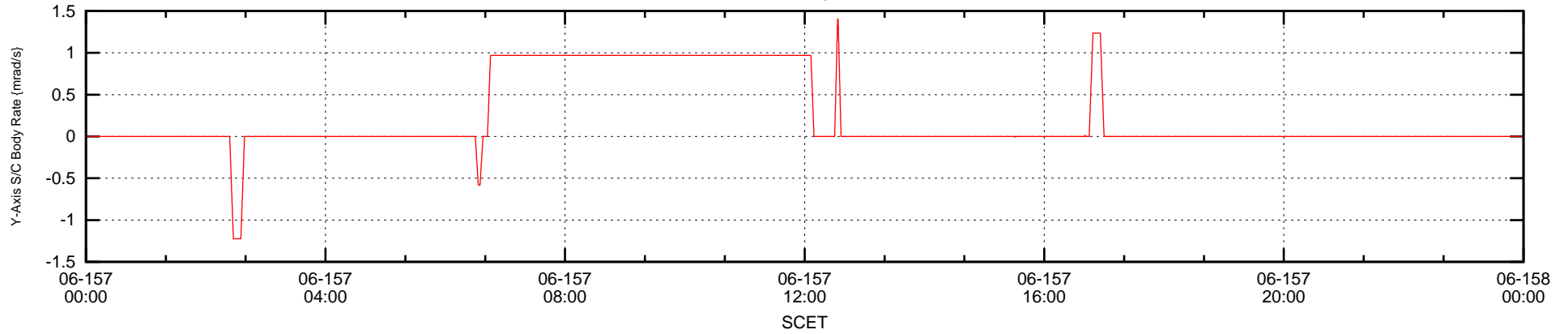


# CK #2 S/C Body Rates (DOY 157-158)

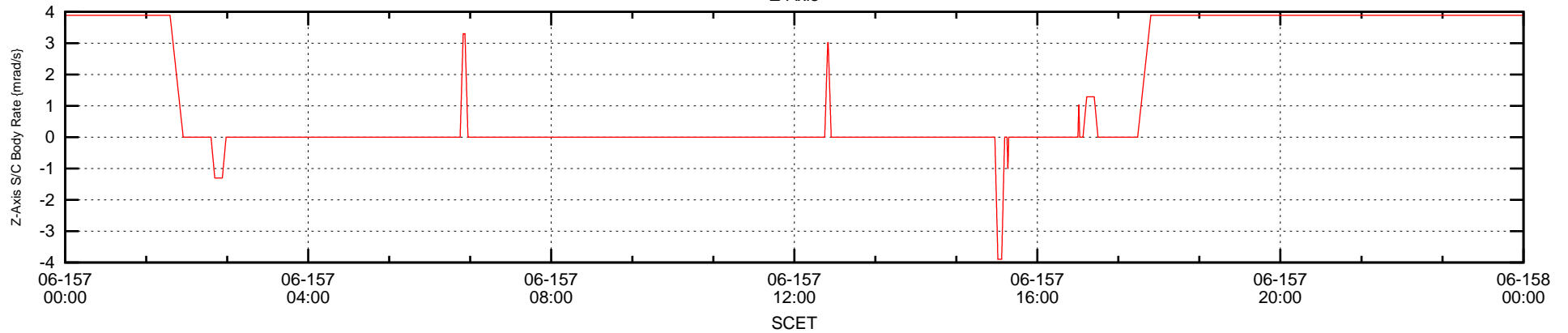
X-Axis (CK #2 = 06154\_06198py\_as\_flowm.bc)



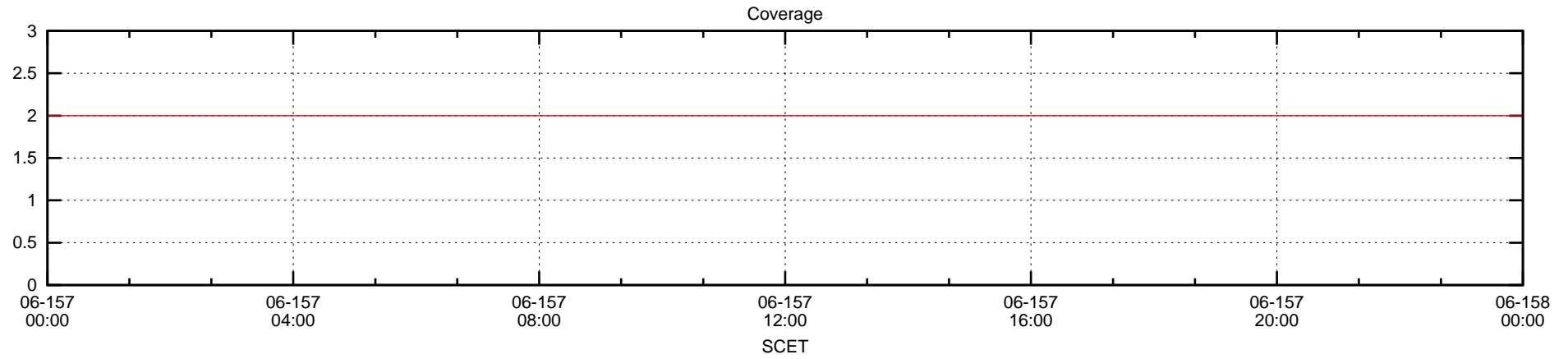
Y-Axis



Z-Axis

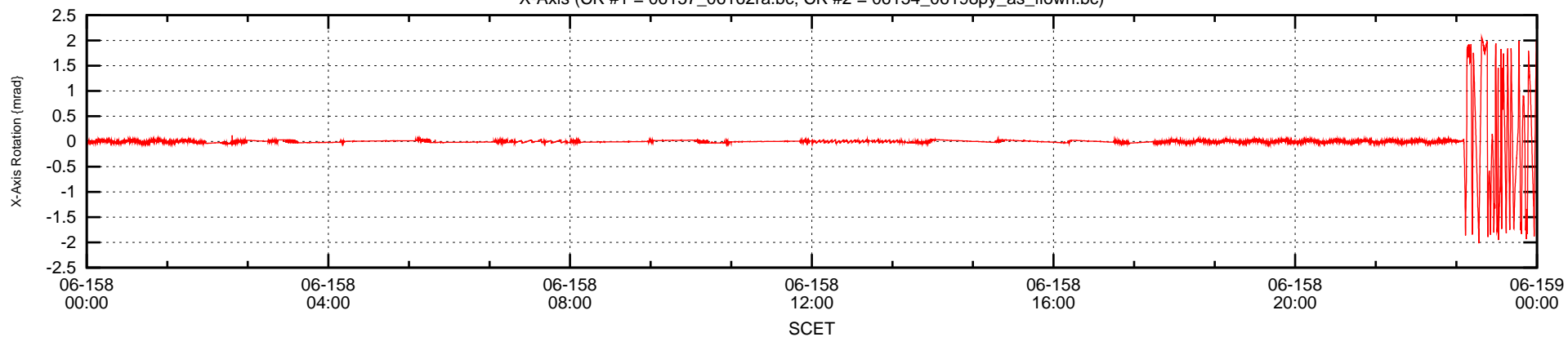


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 157-158)

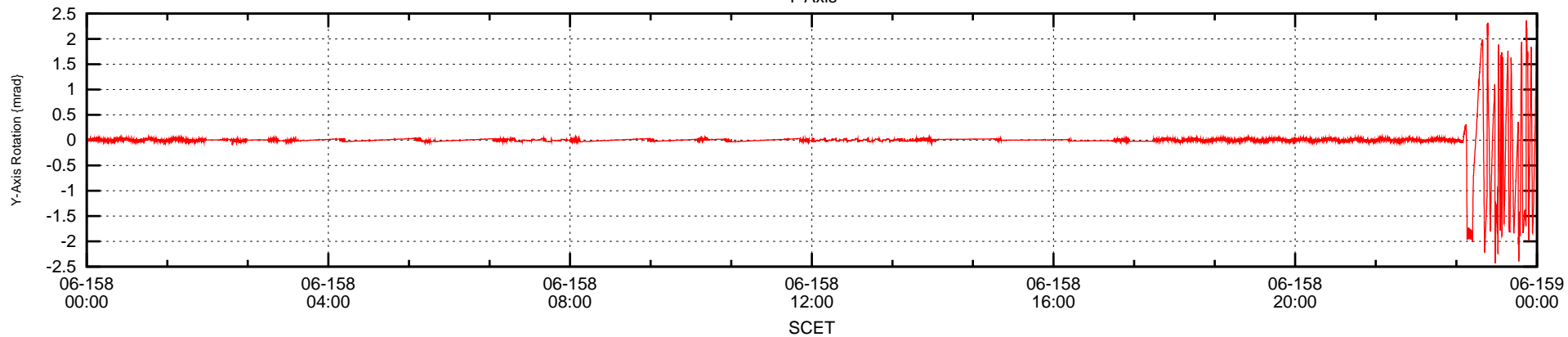


# Rotation From CK #2 to CK #1 (DOY 158-159)

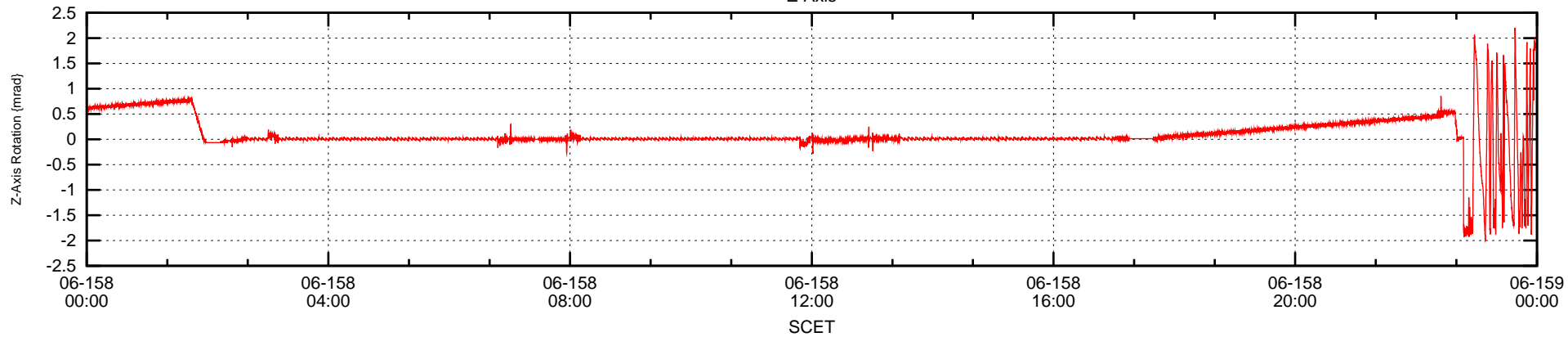
X-Axis (CK #1 = 06157\_06162ra.bc; CK #2 = 06154\_06198py\_as\_flown.bc)



Y-Axis

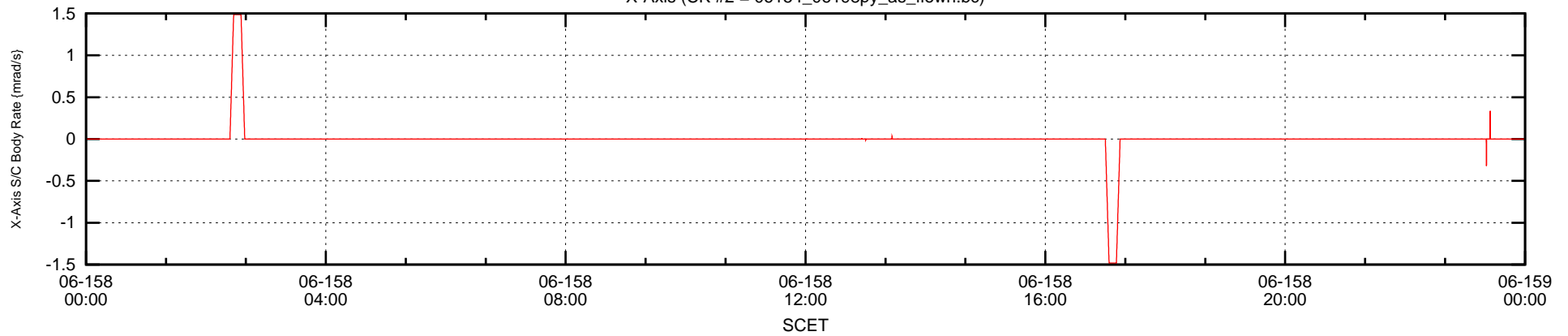


Z-Axis

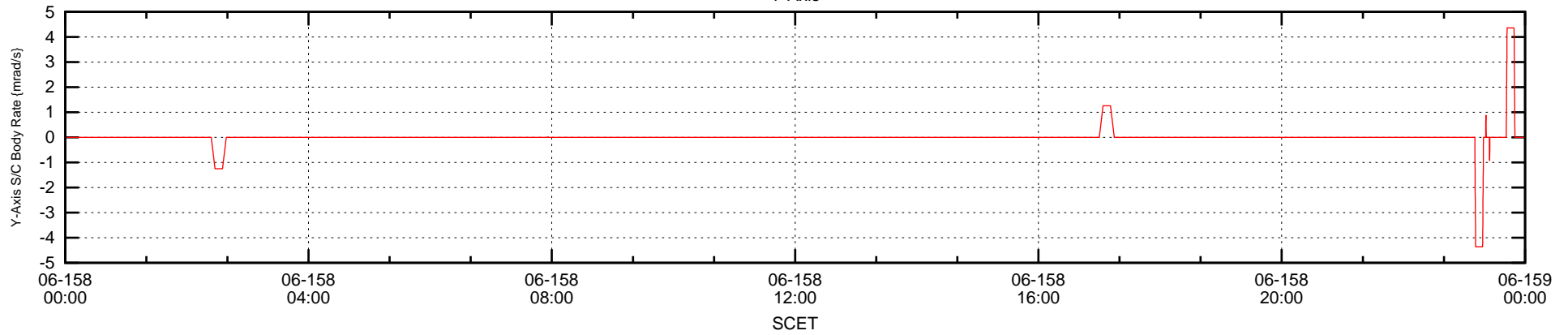


# CK #2 S/C Body Rates (DOY 158-159)

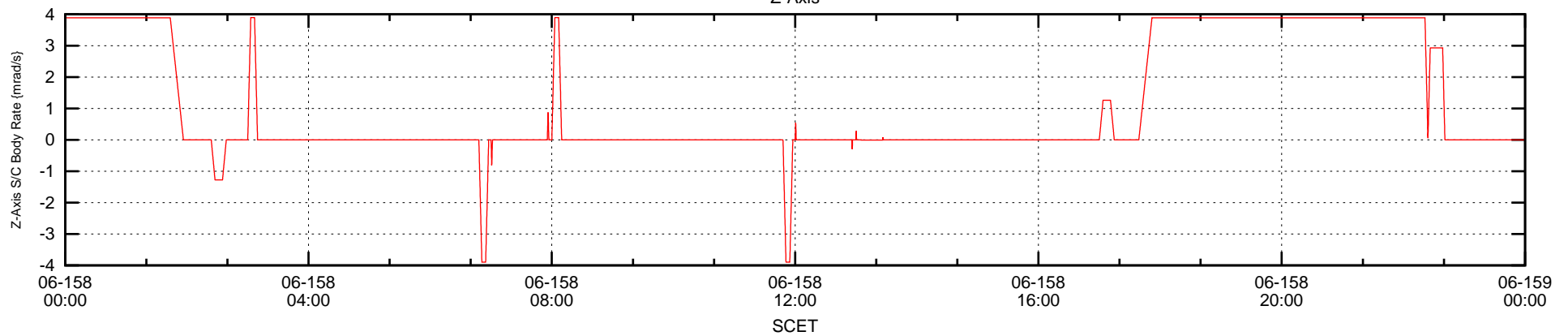
X-Axis (CK #2 = 06154\_06198py\_as\_flown.bc)



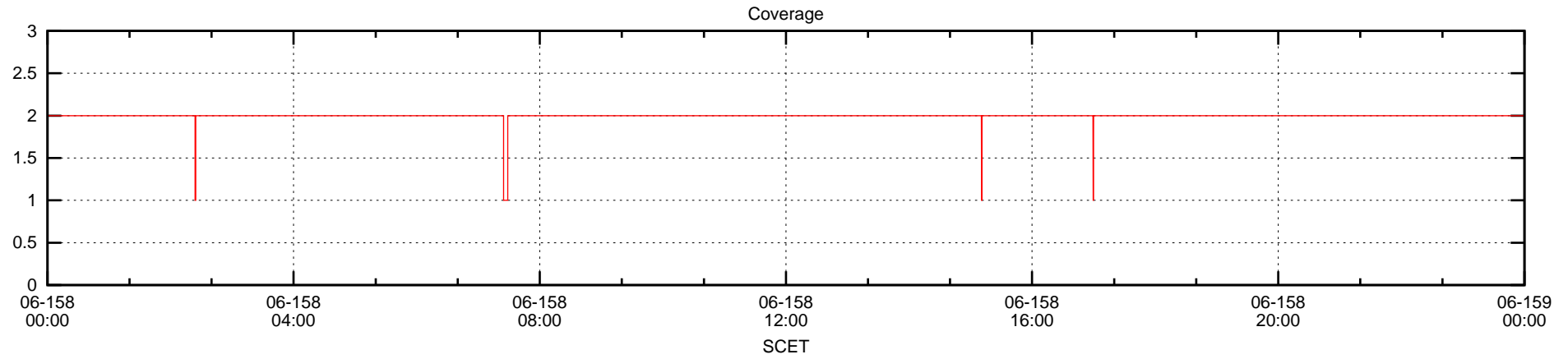
Y-Axis



Z-Axis

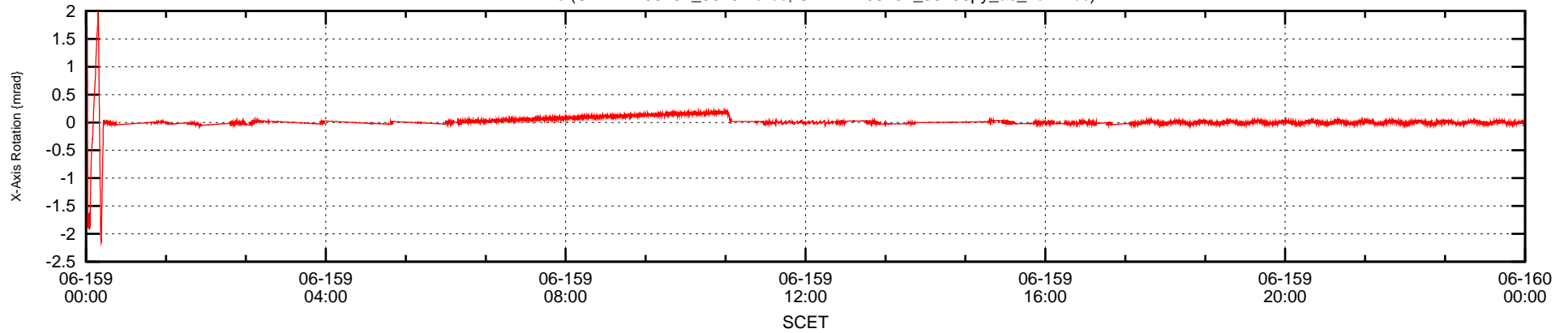


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 158-159)

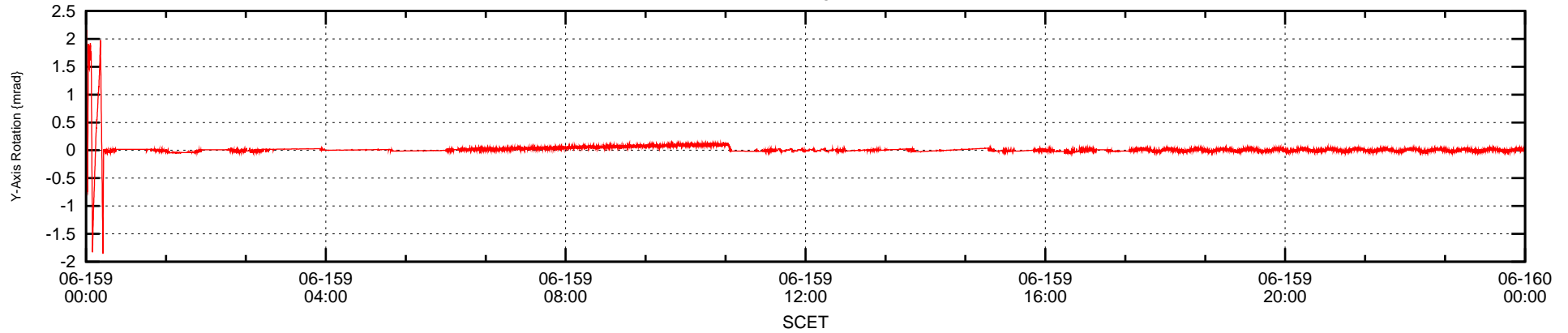


# Rotation From CK #2 to CK #1 (DOY 159-160)

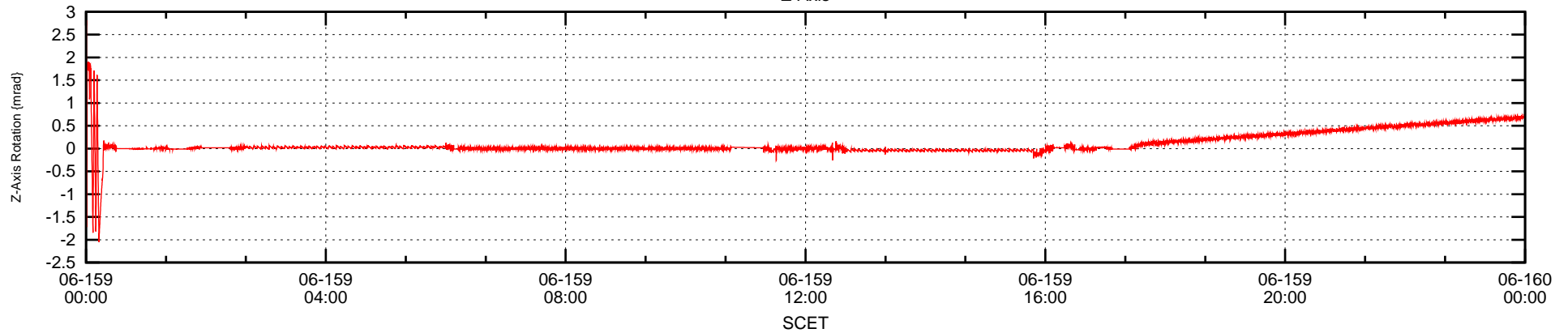
X-Axis (CK #1 = 06157\_06162ra.bc; CK #2 = 06154\_06198py\_as\_flown.bc)



Y-Axis

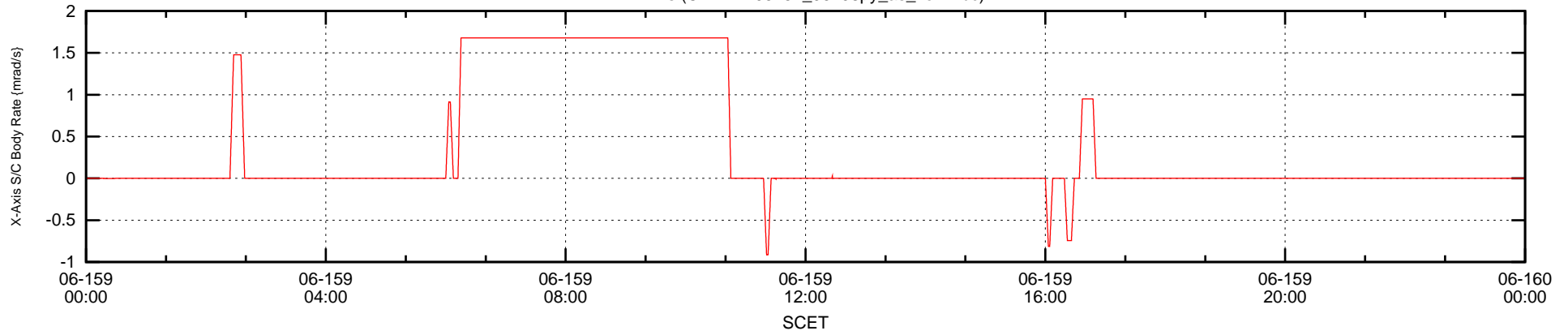


Z-Axis

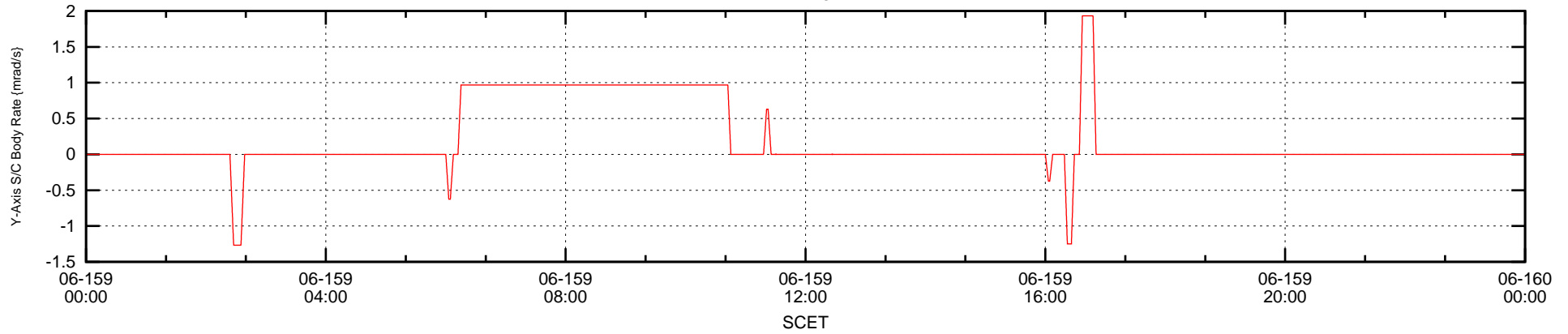


# CK #2 S/C Body Rates (DOY 159-160)

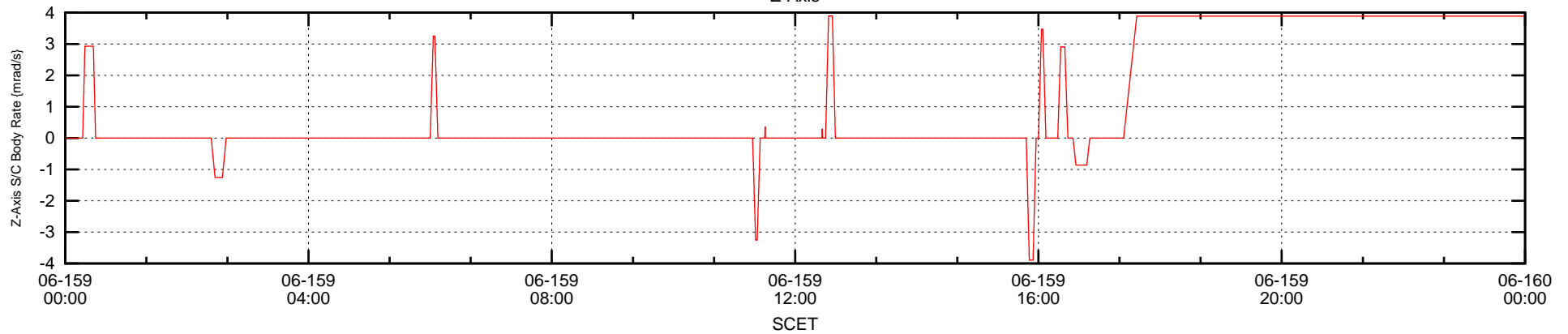
X-Axis (CK #2 = 06154\_06198py\_as\_flowm.bc)



Y-Axis

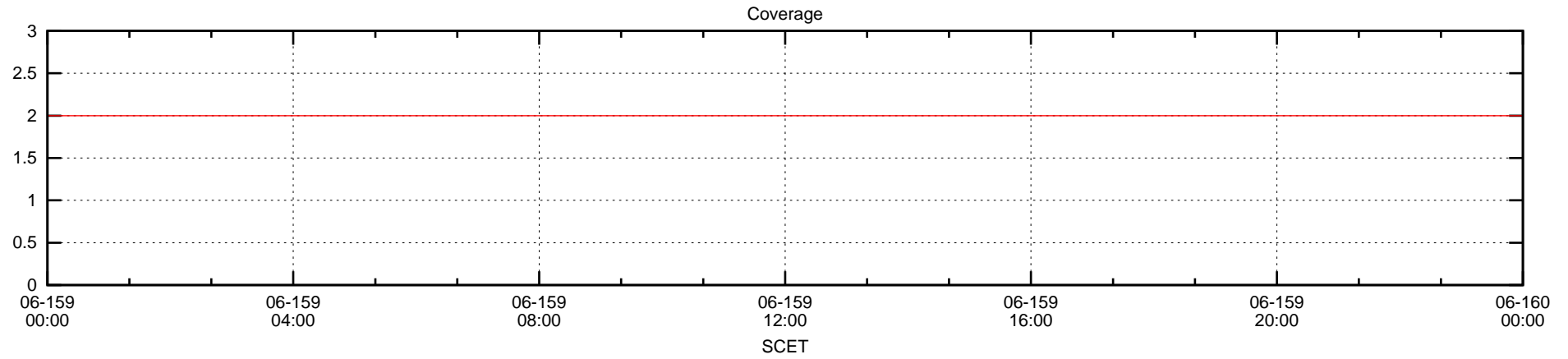


Z-Axis



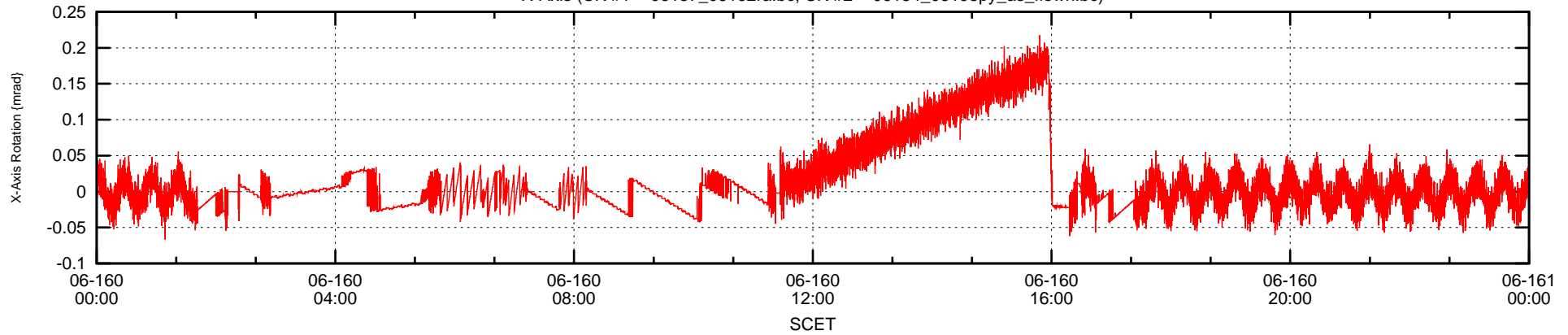


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 159-160)

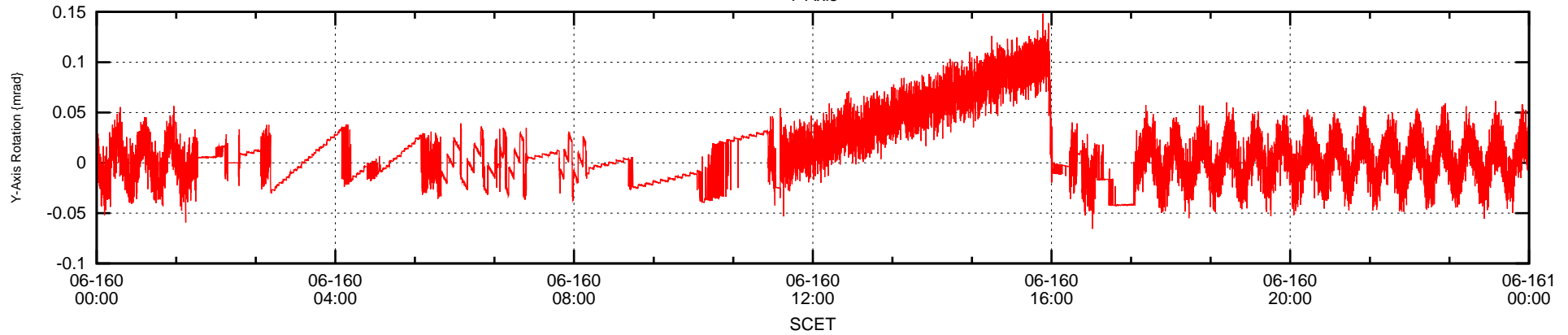


# Rotation From CK #2 to CK #1 (DOY 160-161)

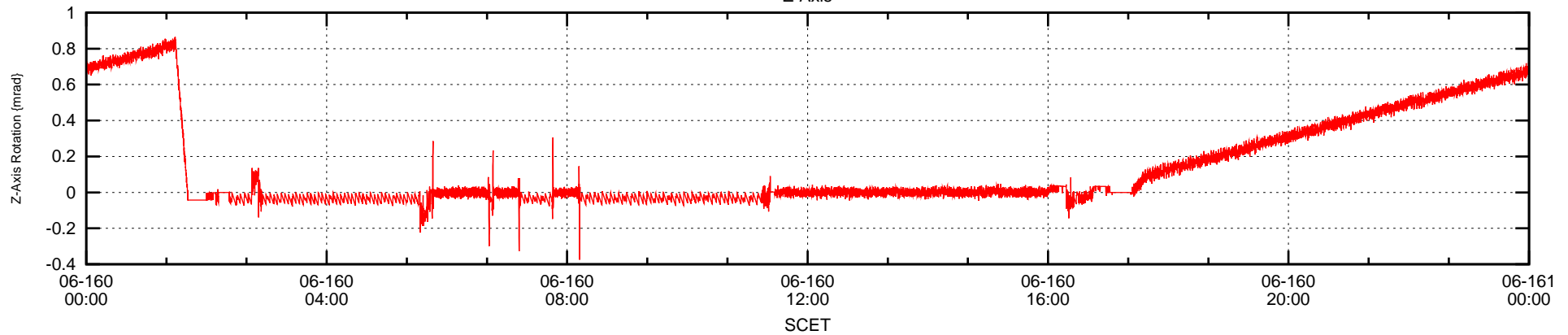
X-Axis (CK #1 = 06157\_06162ra.bc; CK #2 = 06154\_06198py\_as\_flown.bc)



Y-Axis

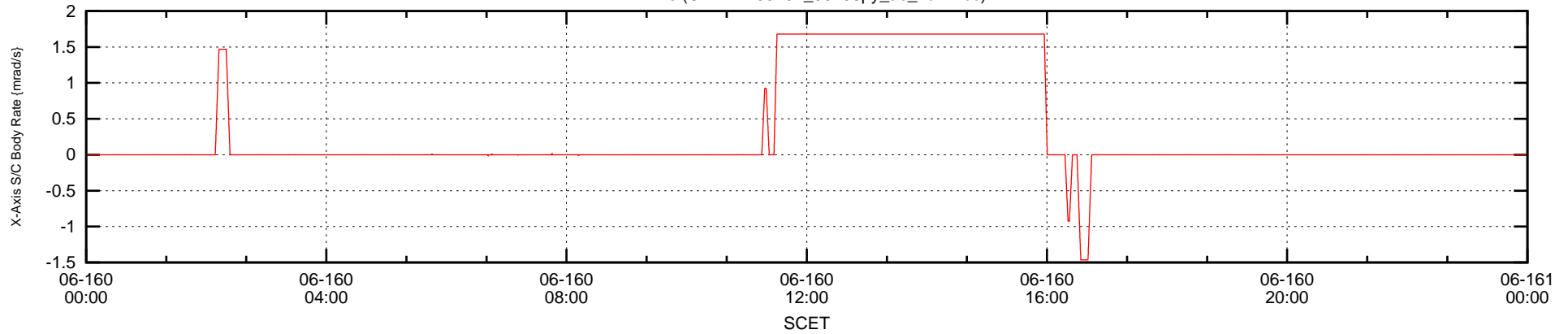


Z-Axis

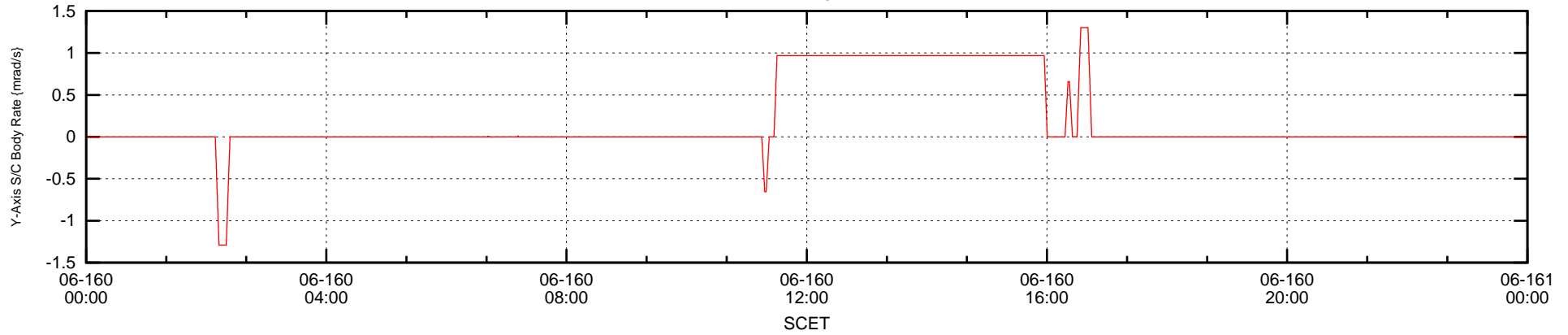


# CK #2 S/C Body Rates (DOY 160-161)

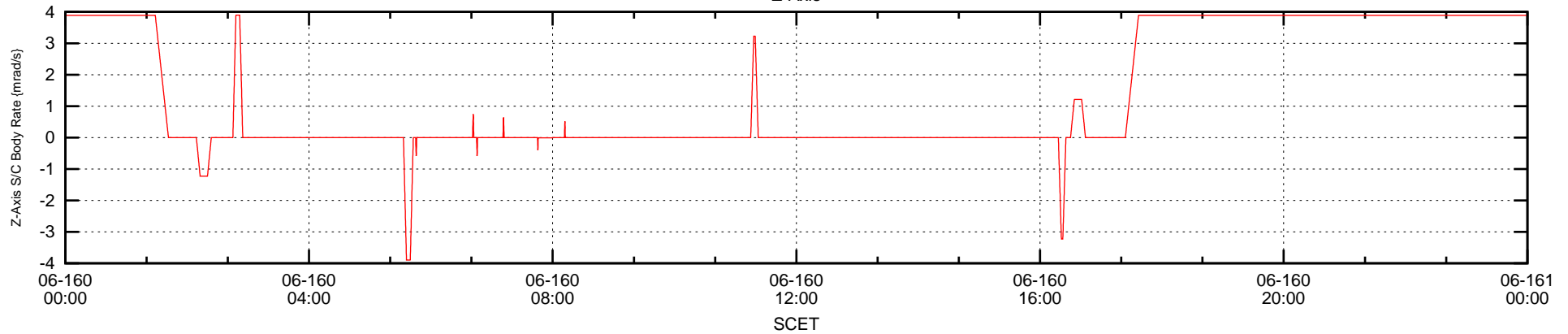
X-Axis (CK #2 = 06154\_06198py\_as\_flowm.bc)



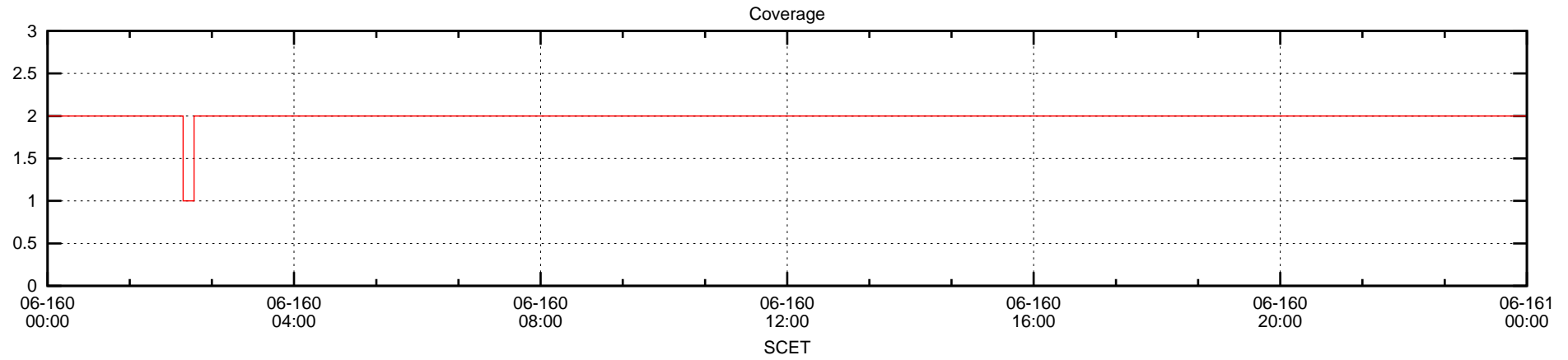
Y-Axis



Z-Axis

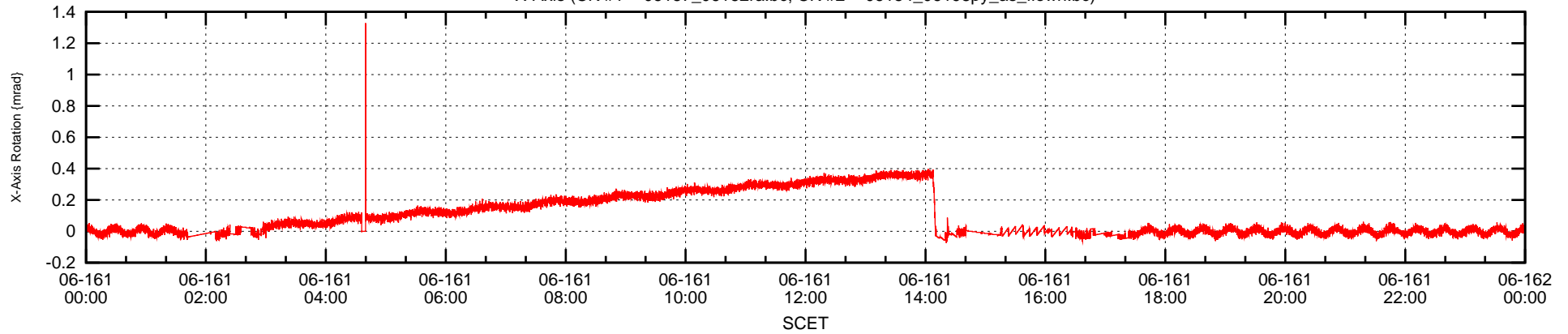


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 160-161)

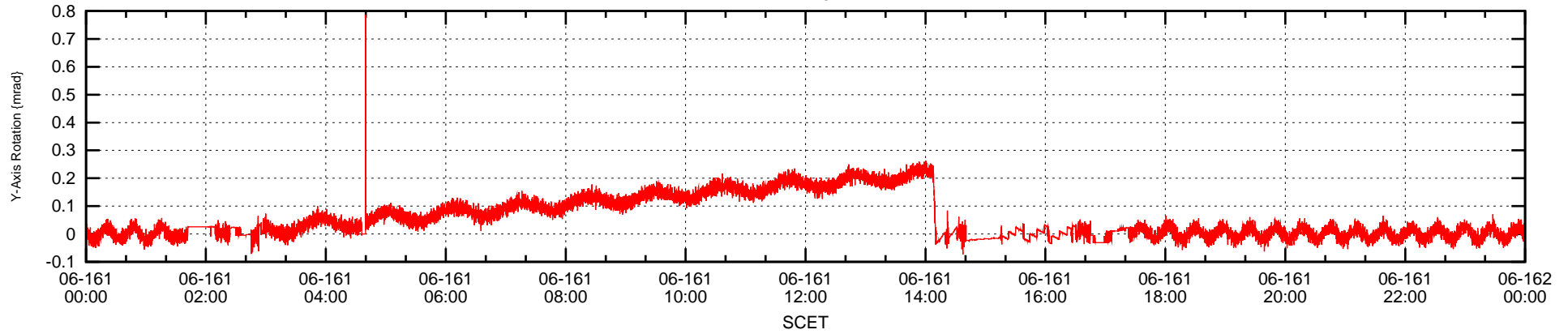


# Rotation From CK #2 to CK #1 (DOY 161-161)

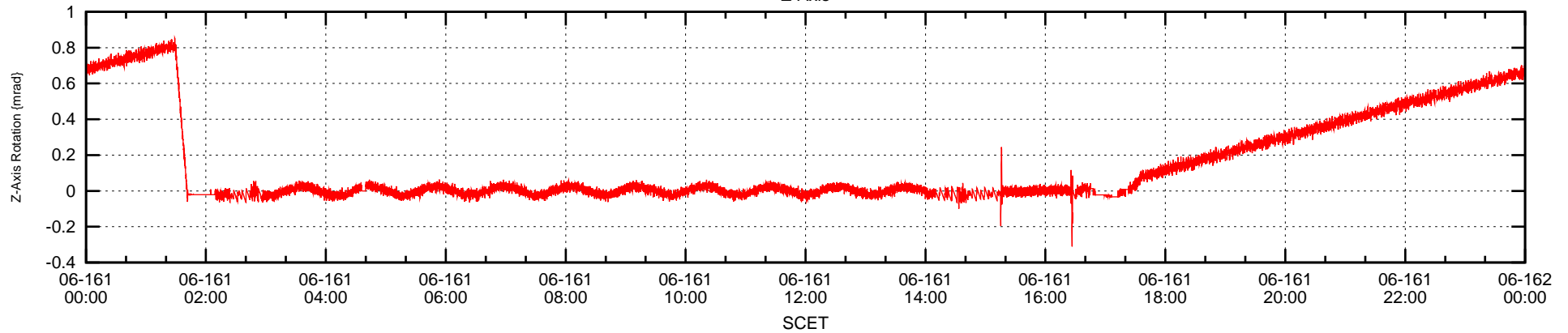
X-Axis (CK #1 = 06157\_06162ra.bc; CK #2 = 06154\_06198py\_as\_flown.bc)



Y-Axis

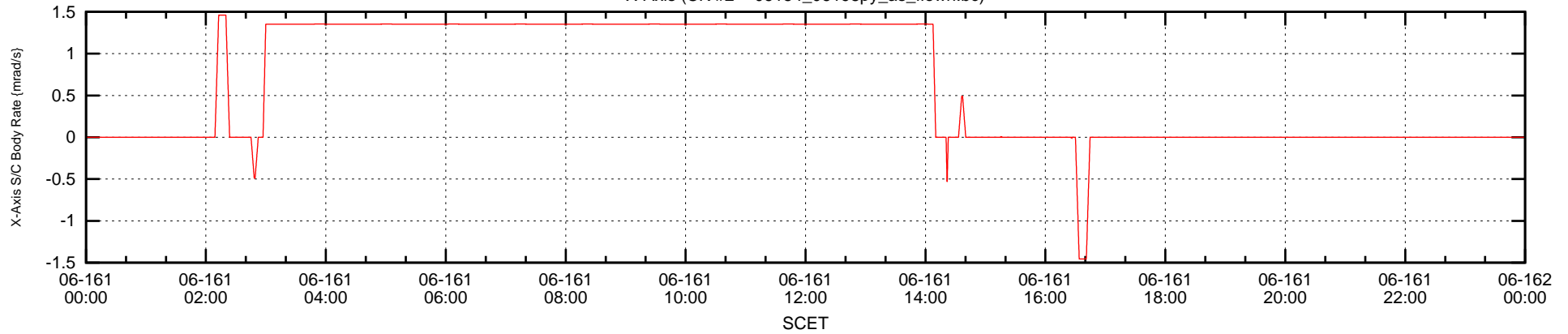


Z-Axis

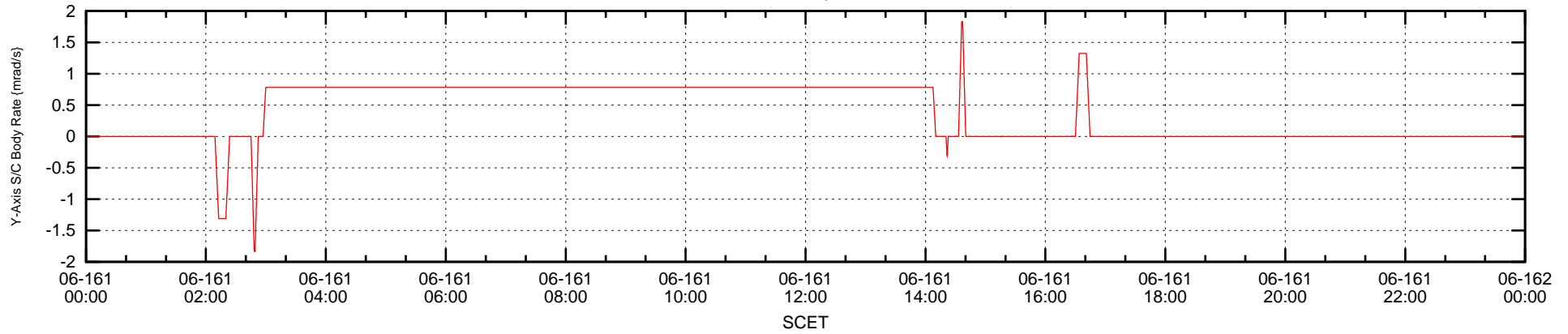


# CK #2 S/C Body Rates (DOY 161-161)

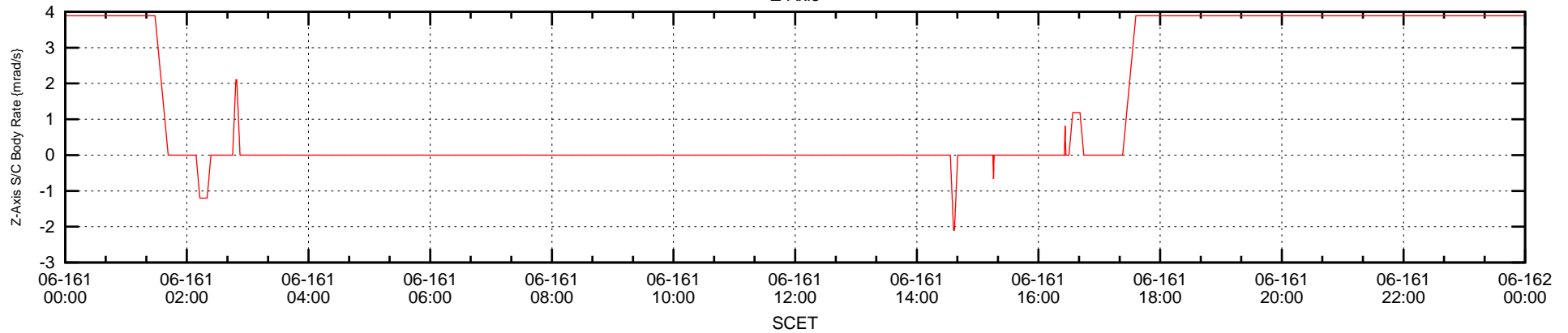
X-Axis (CK #2 = 06154\_06198py\_as\_flowm.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 161-161)

