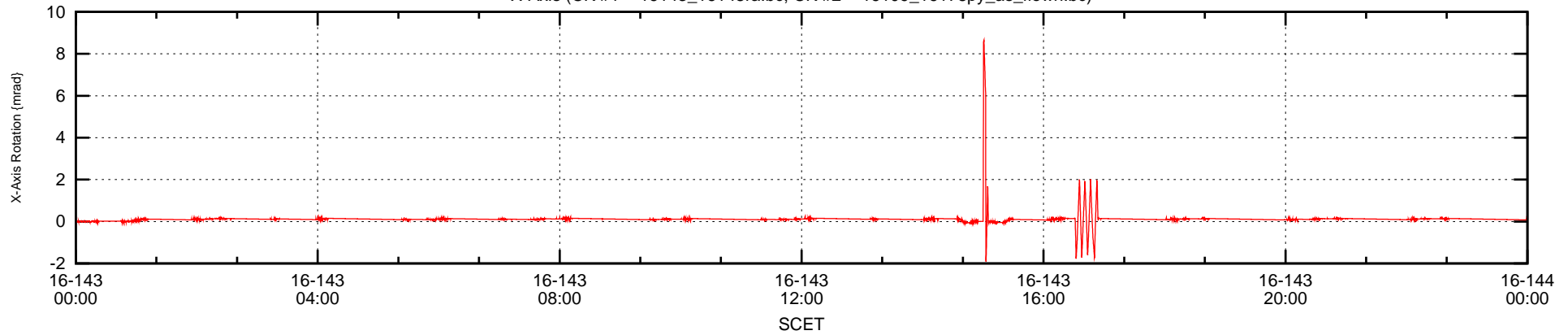
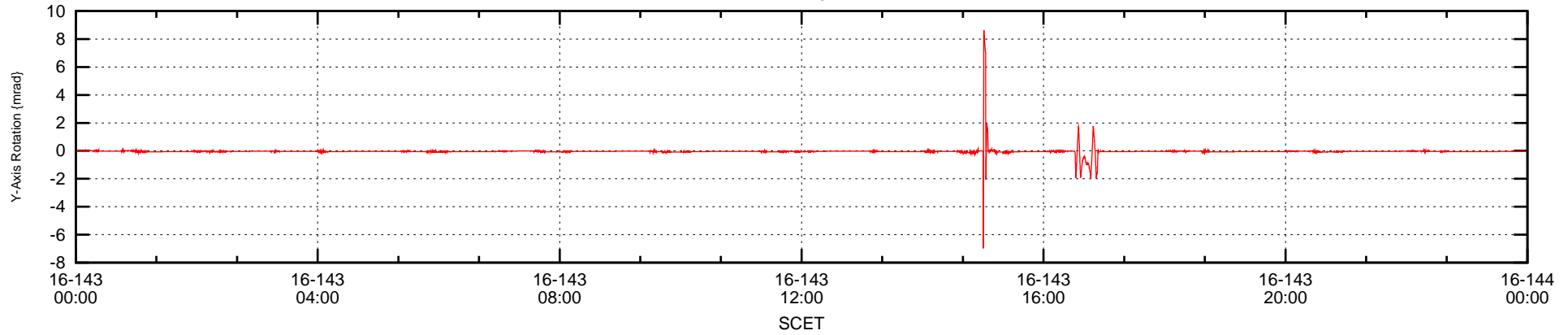


# Rotation From CK #2 to CK #1 (DOY 143-144)

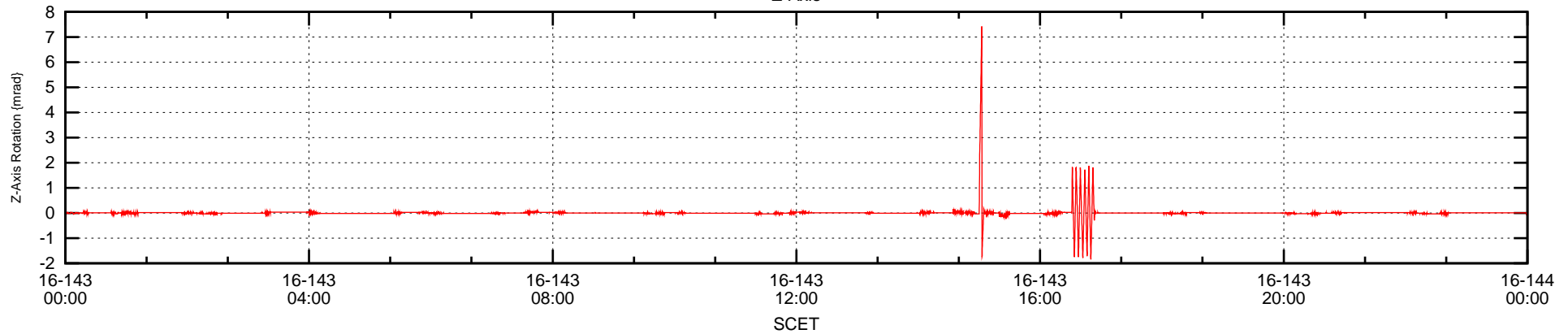
X-Axis (CK #1 = 16143\_16148ra.bc; CK #2 = 16109\_16178py\_as\_flown.bc)



Y-Axis

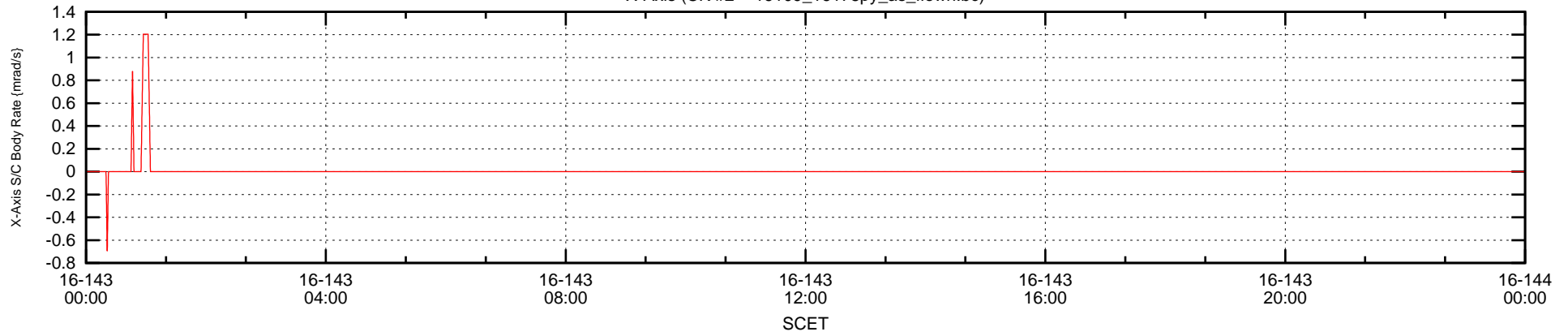


Z-Axis

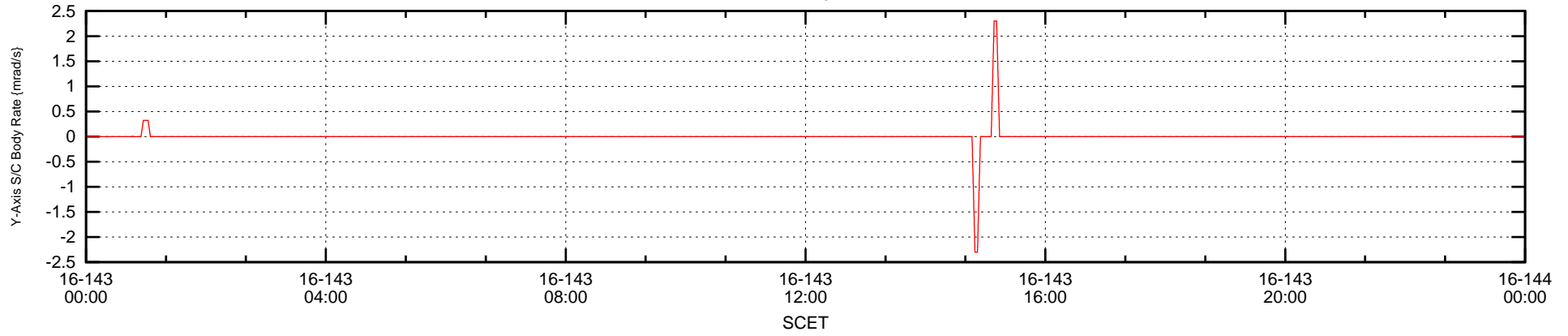


# CK #2 S/C Body Rates (DOY 143-144)

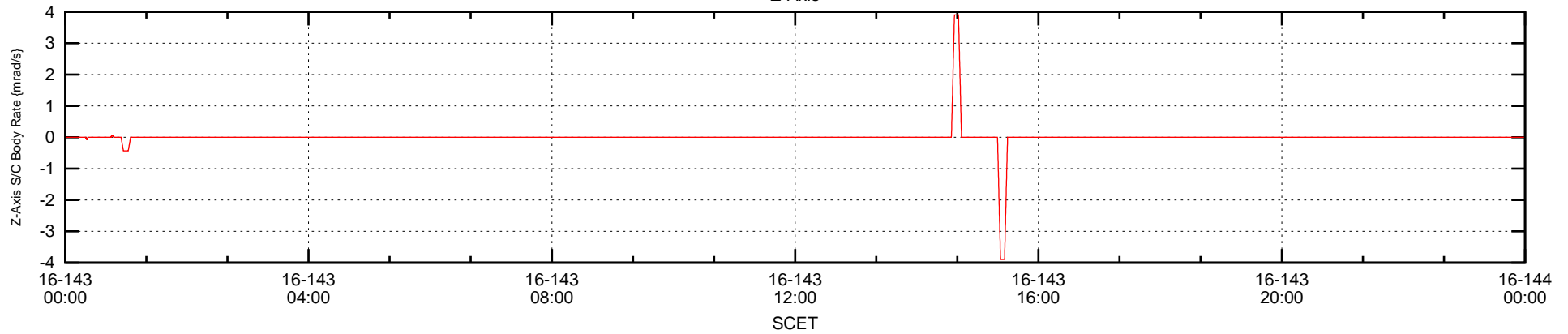
X-Axis (CK #2 = 16109\_16178py\_as\_flowm.bc)



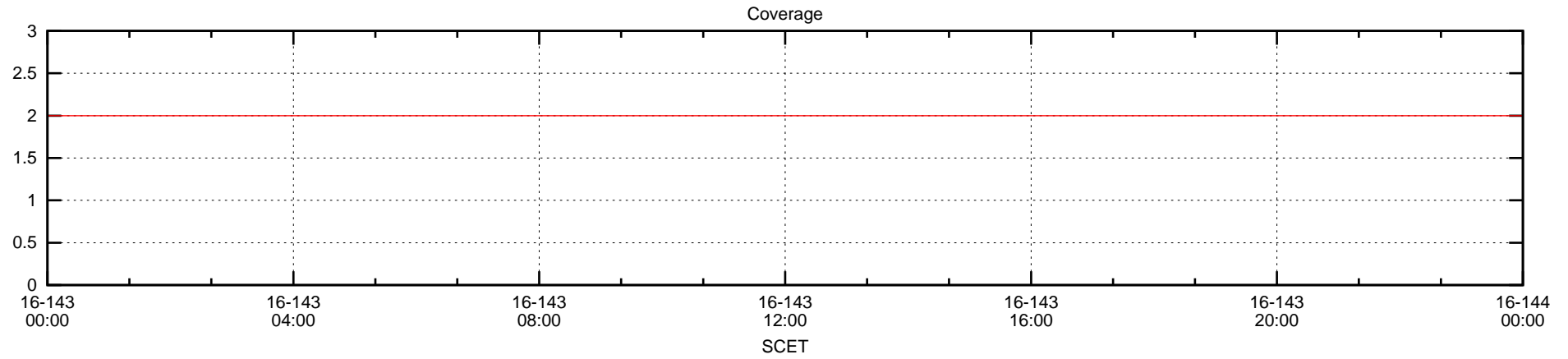
Y-Axis



Z-Axis

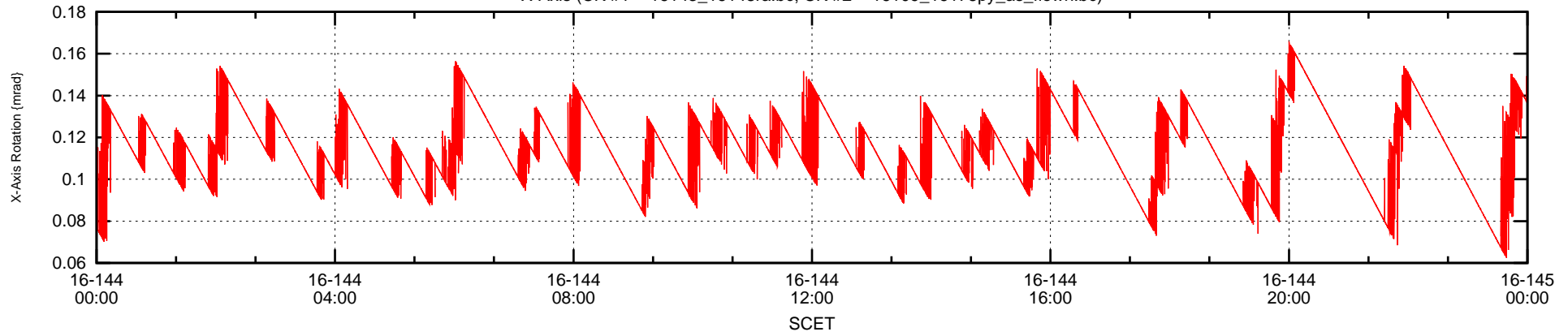


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 143-144)

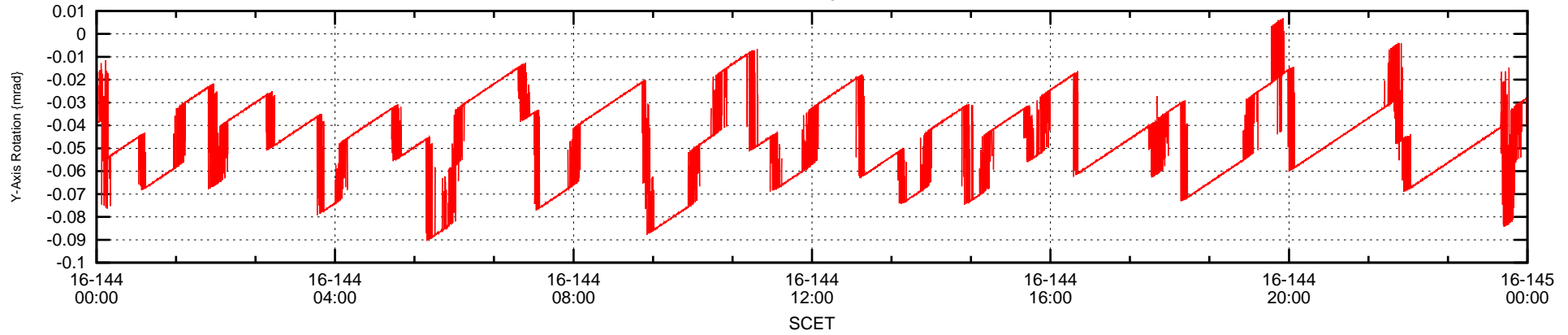


# Rotation From CK #2 to CK #1 (DOY 144-145)

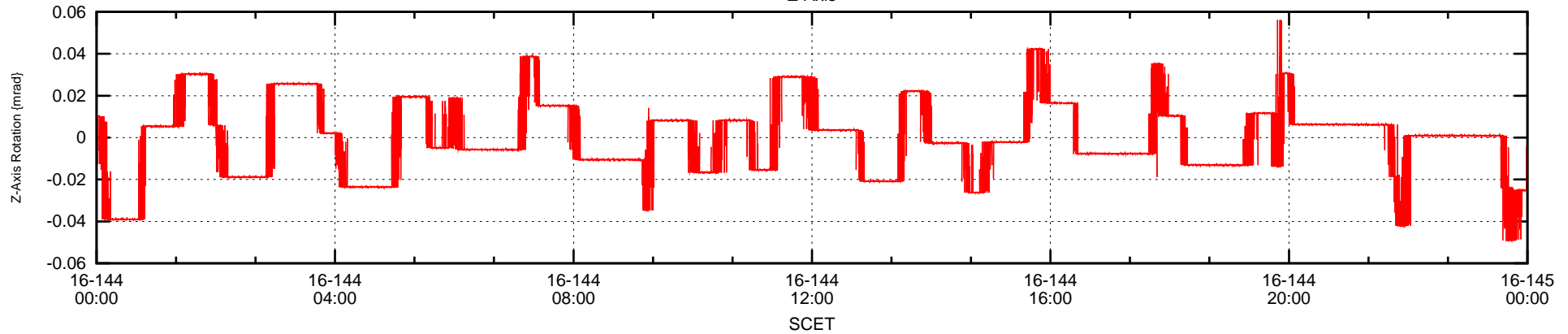
X-Axis (CK #1 = 16143\_16148ra.bc; CK #2 = 16109\_16178py\_as\_flown.bc)



Y-Axis

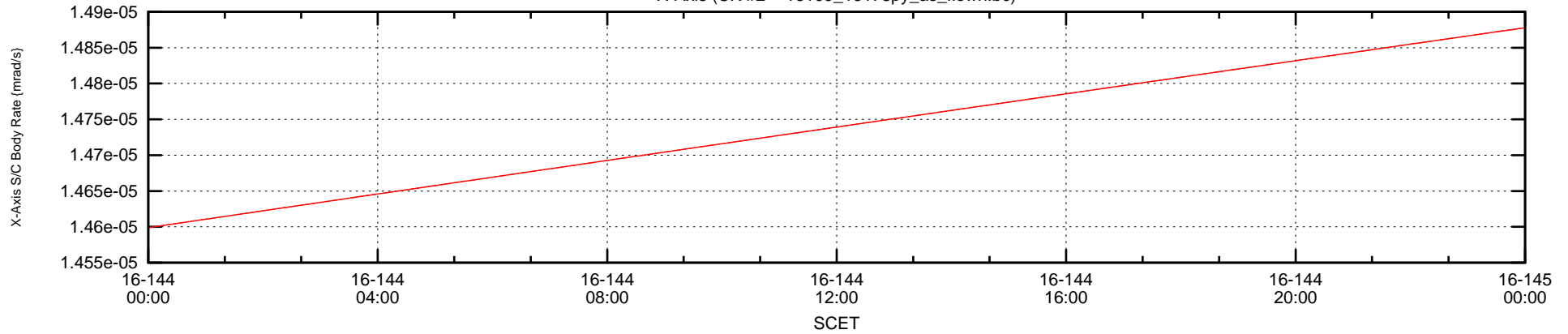


Z-Axis

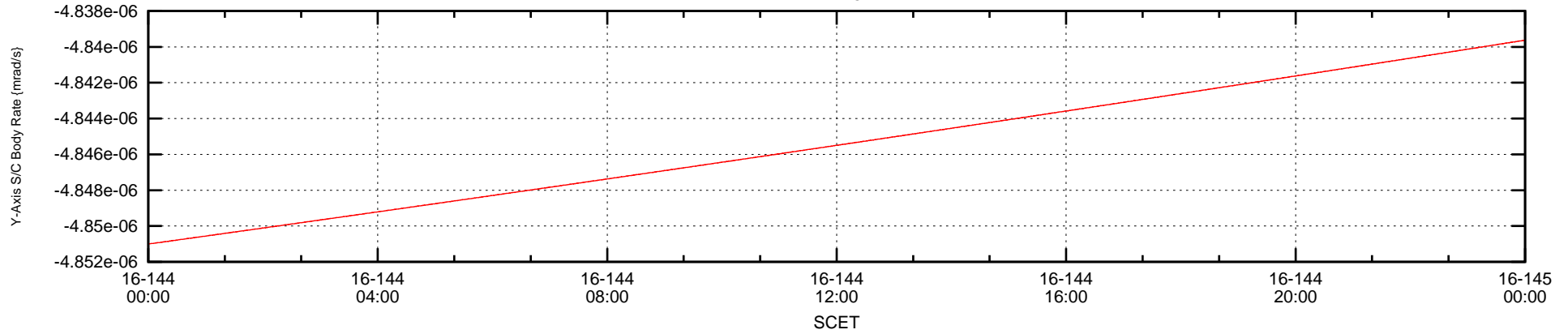


# CK #2 S/C Body Rates (DOY 144-145)

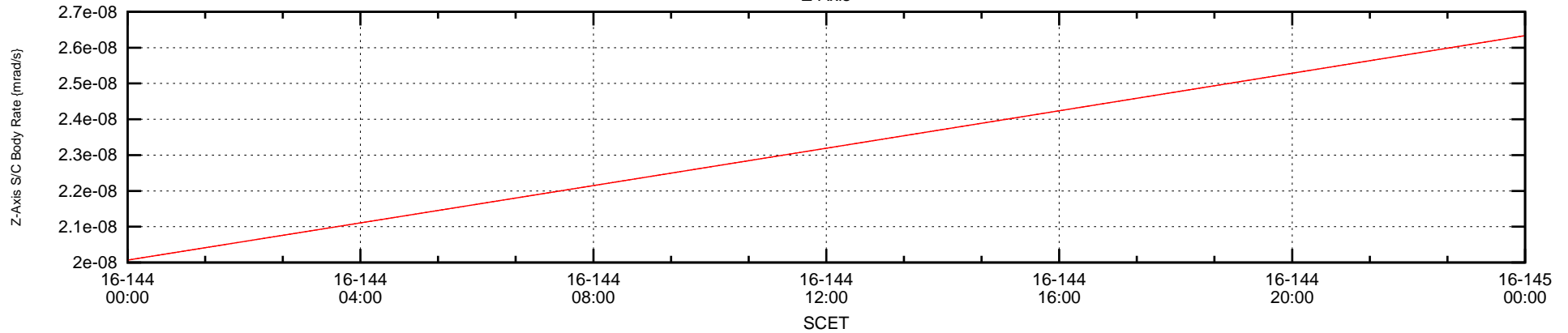
X-Axis (CK #2 = 16109\_16178py\_as\_flown.bc)



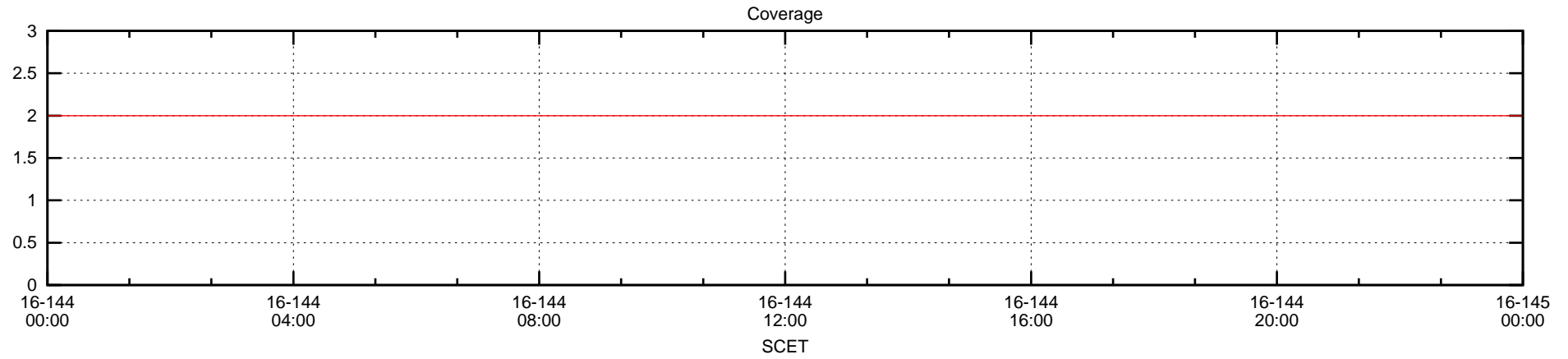
Y-Axis



Z-Axis

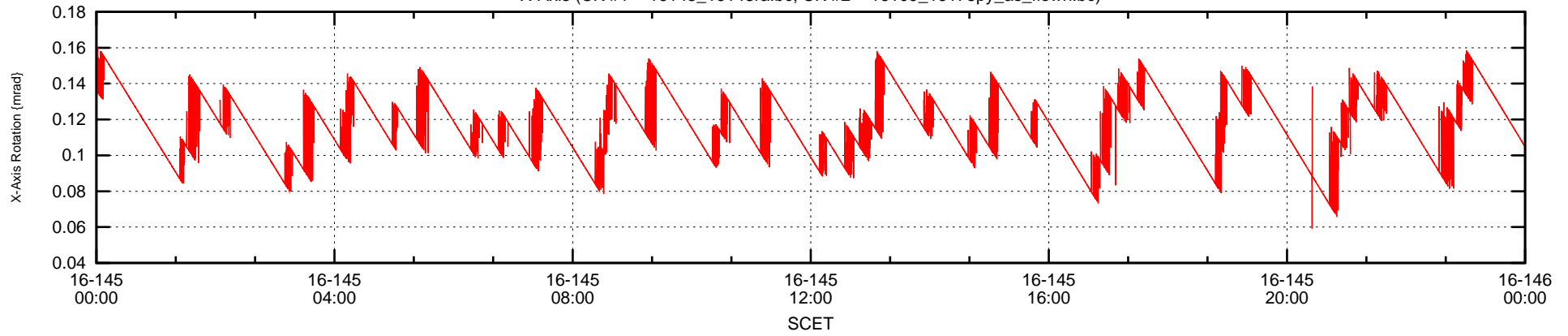


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 144-145)

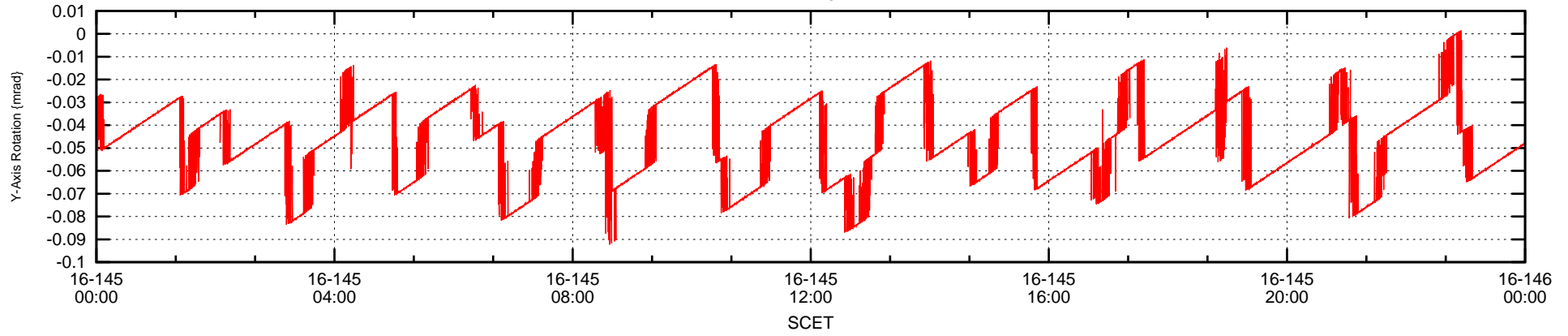


# Rotation From CK #2 to CK #1 (DOY 145-146)

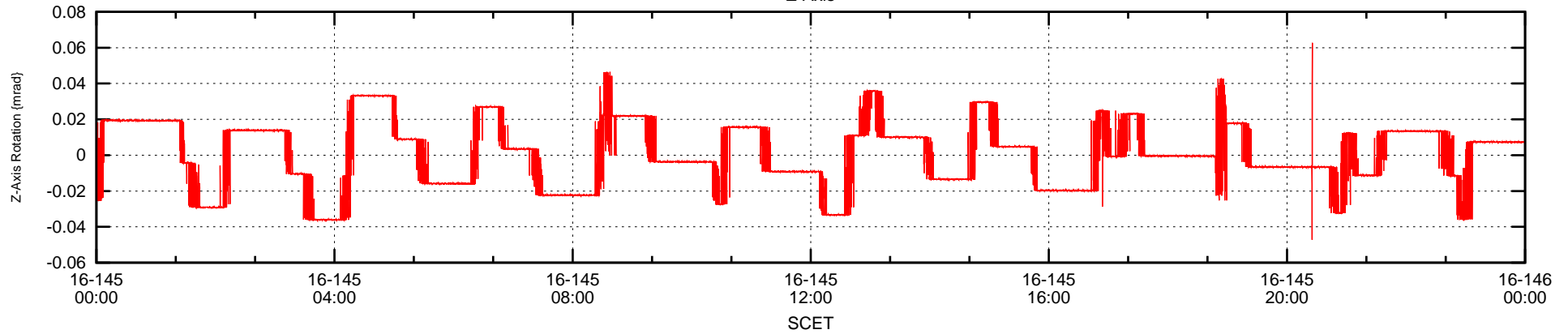
X-Axis (CK #1 = 16143\_16148ra.bc; CK #2 = 16109\_16178py\_as\_flowm.bc)



Y-Axis

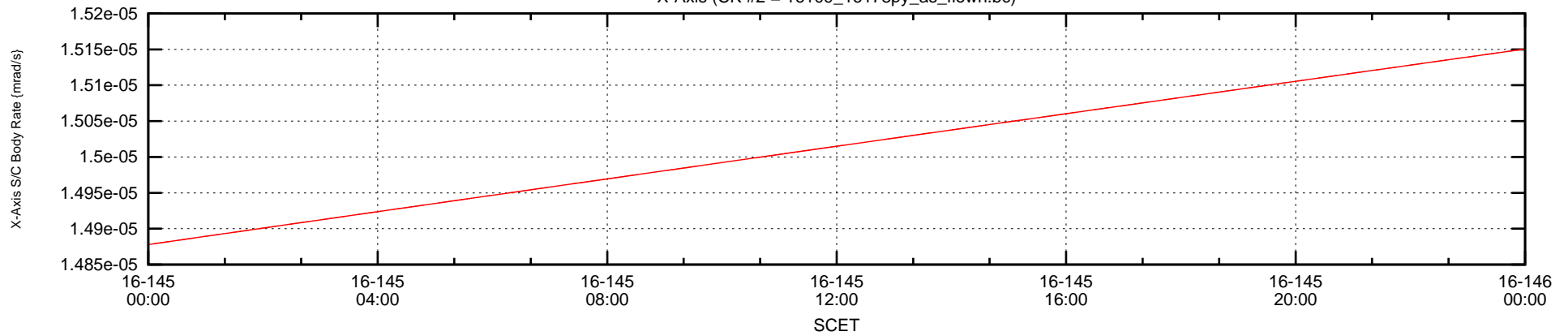


Z-Axis

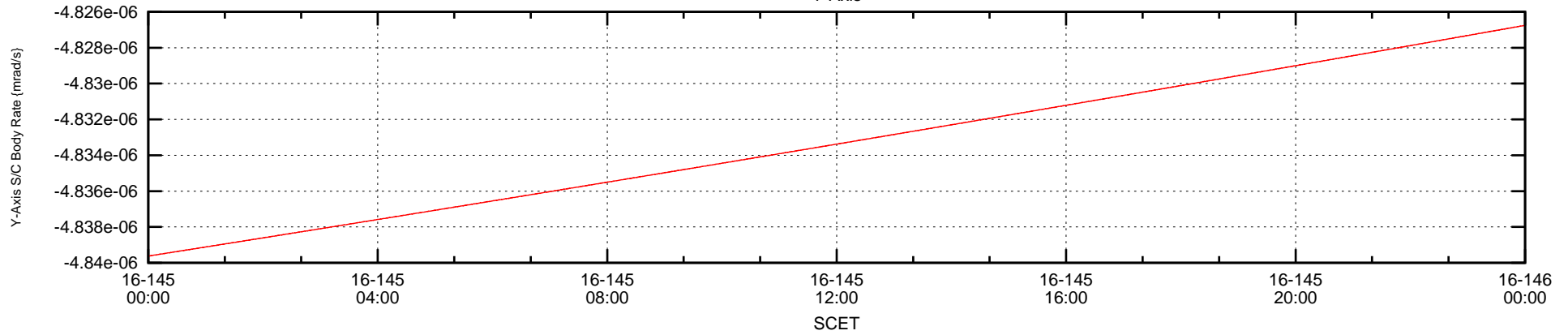


# CK #2 S/C Body Rates (DOY 145-146)

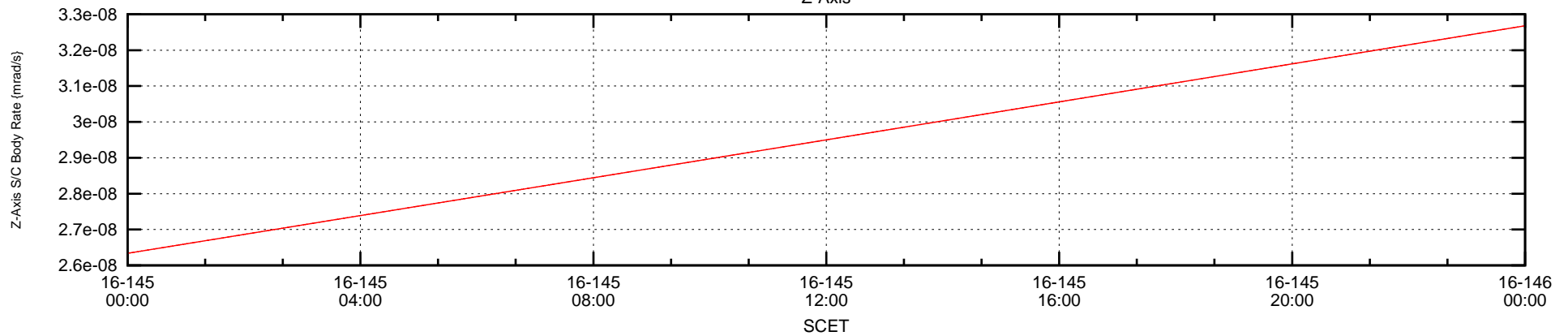
X-Axis (CK #2 = 16109\_16178py\_as\_flown.bc)



Y-Axis

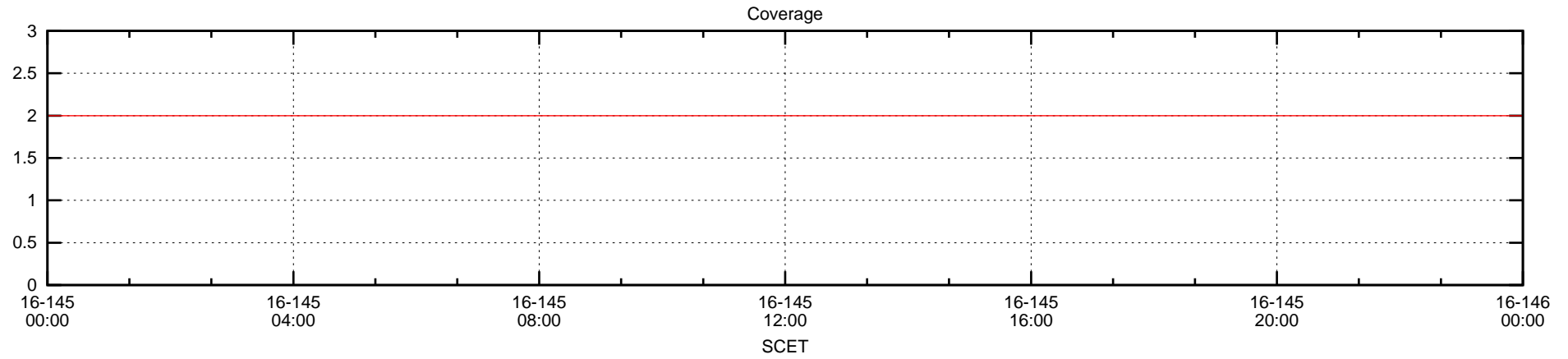


Z-Axis



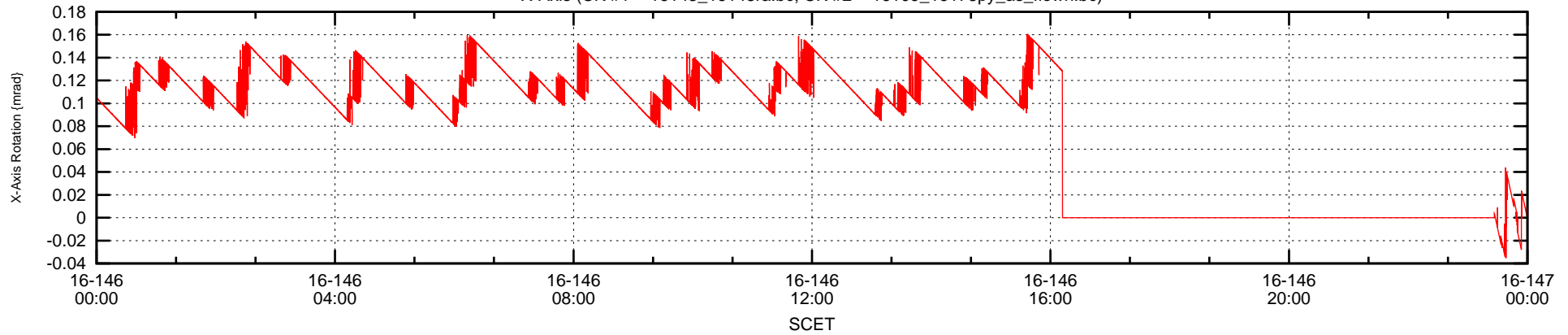


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 145-146)

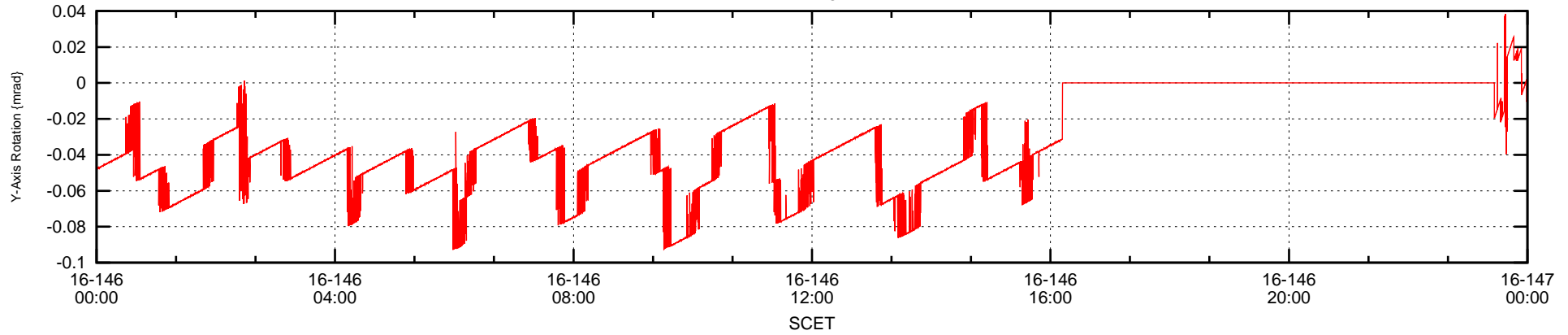


# Rotation From CK #2 to CK #1 (DOY 146-147)

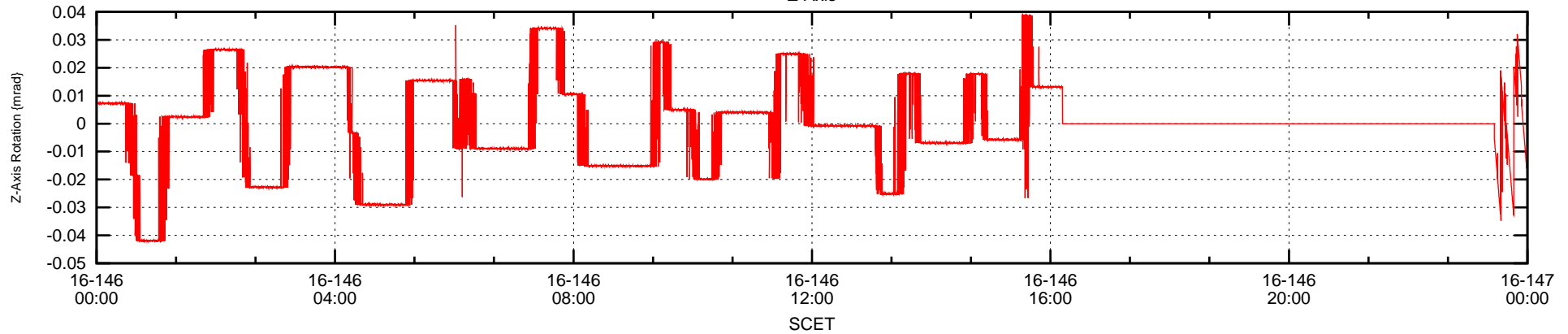
X-Axis (CK #1 = 16143\_16148ra.bc; CK #2 = 16109\_16178py\_as\_flowm.bc)



Y-Axis

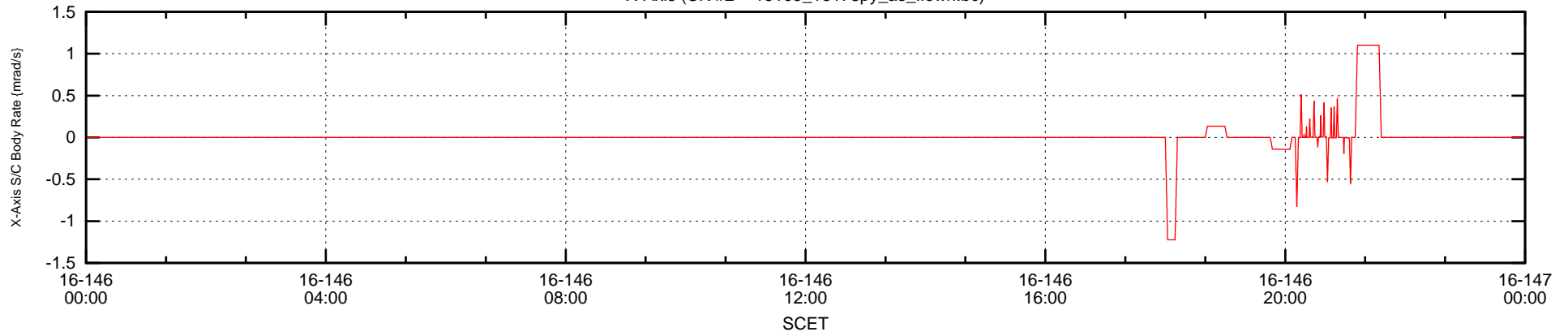


Z-Axis

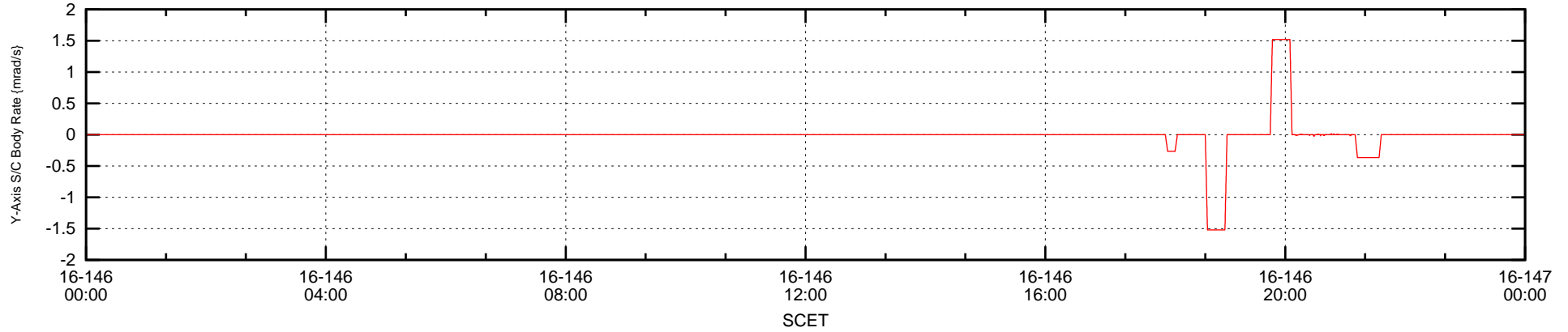


# CK #2 S/C Body Rates (DOY 146-147)

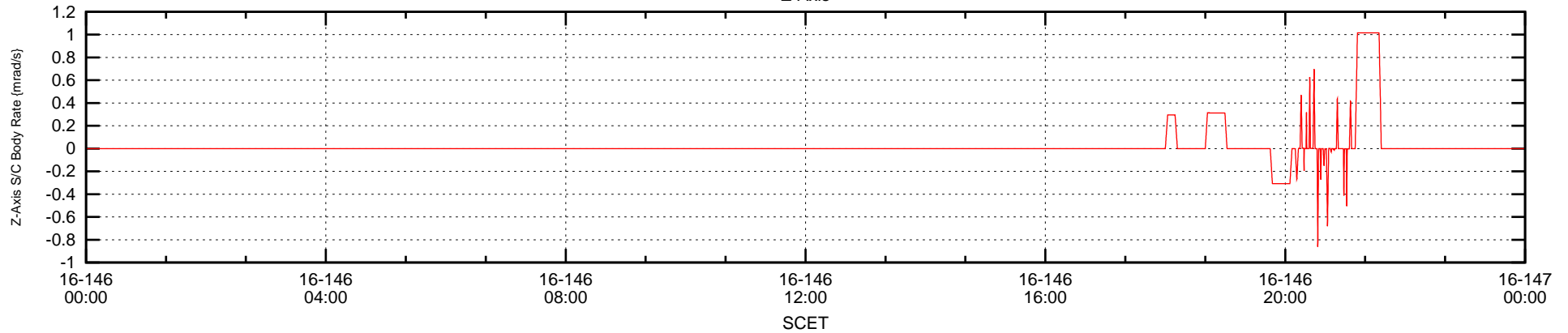
X-Axis (CK #2 = 16109\_16178py\_as\_flown.bc)



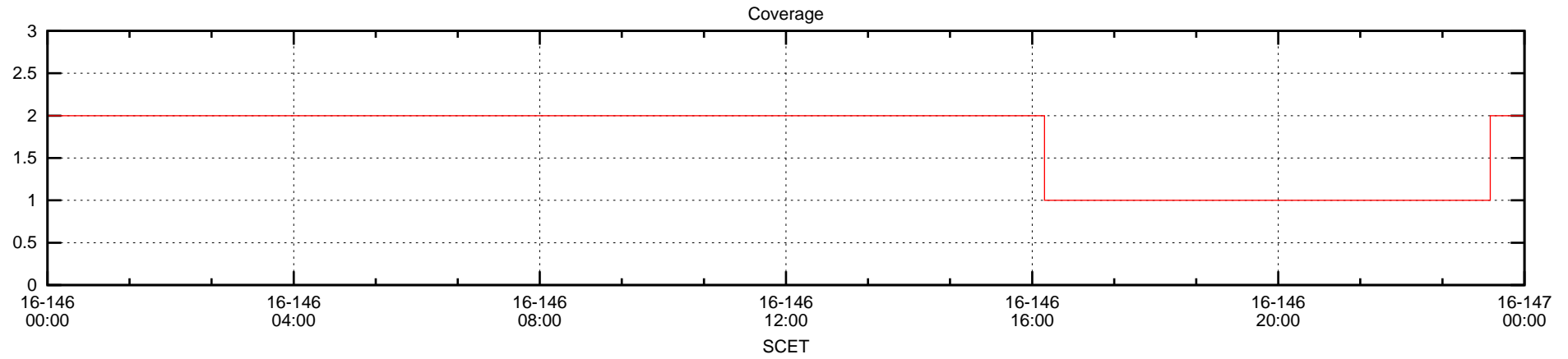
Y-Axis



Z-Axis

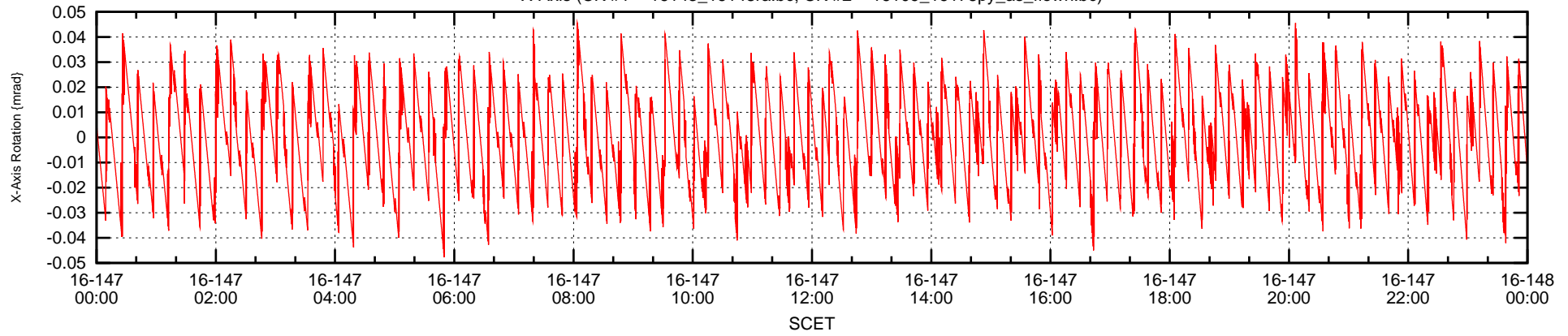


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 146-147)

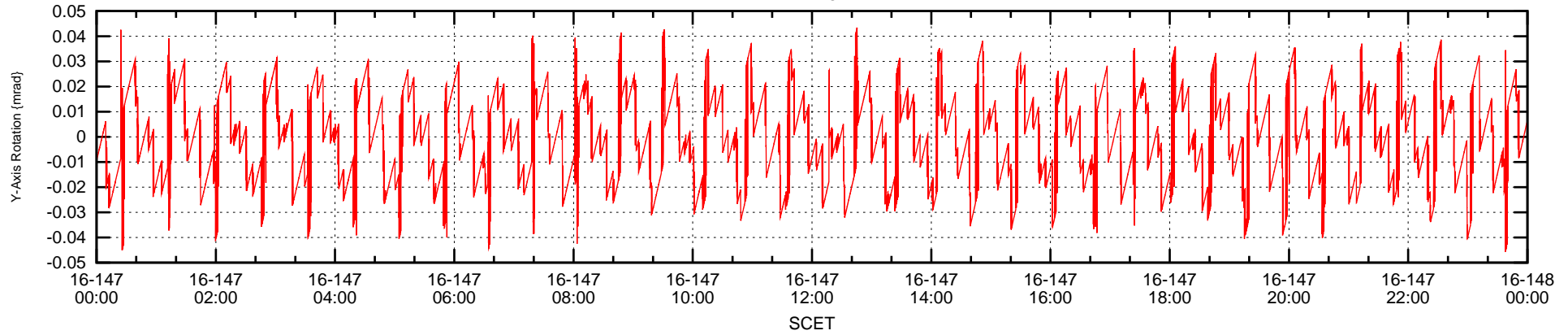


# Rotation From CK #2 to CK #1 (DOY 147-147)

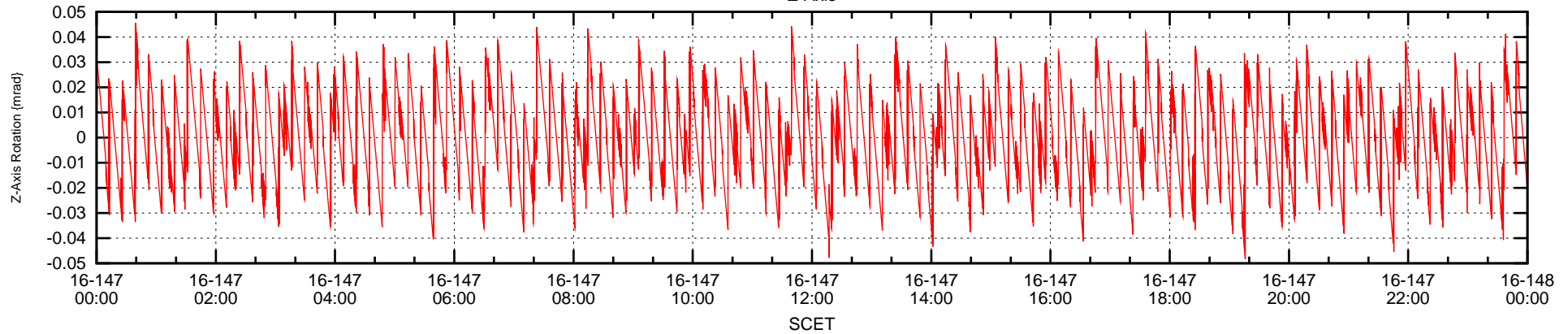
X-Axis (CK #1 = 16143\_16148ra.bc; CK #2 = 16109\_16178py\_as\_flown.bc)



Y-Axis

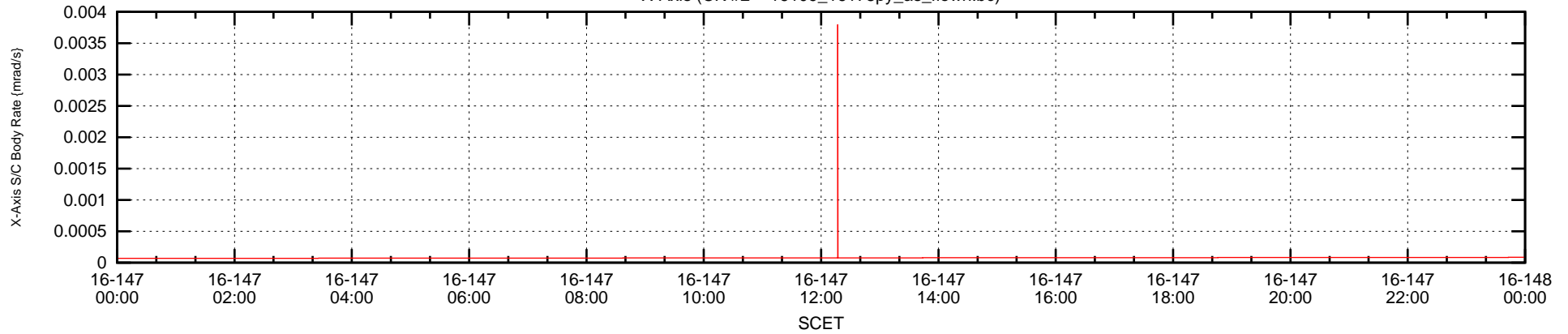


Z-Axis

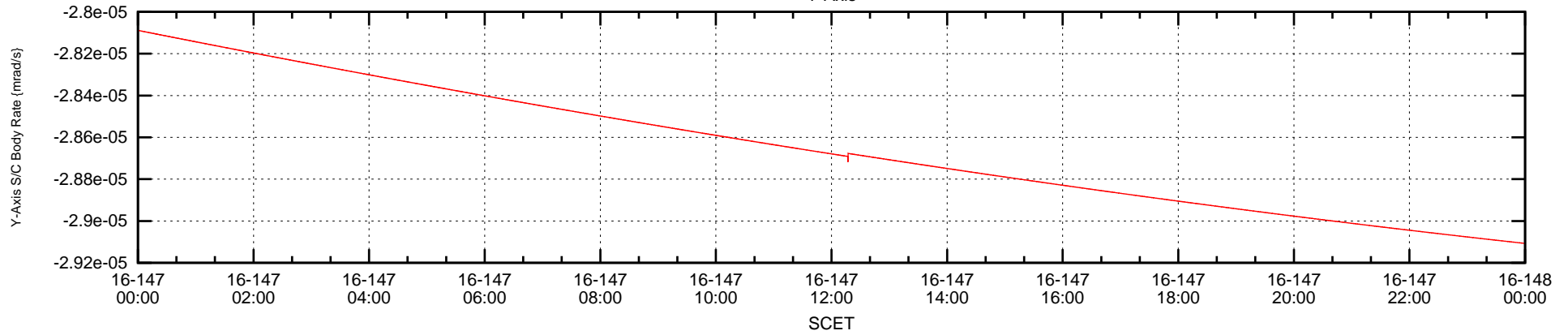


# CK #2 S/C Body Rates (DOY 147-147)

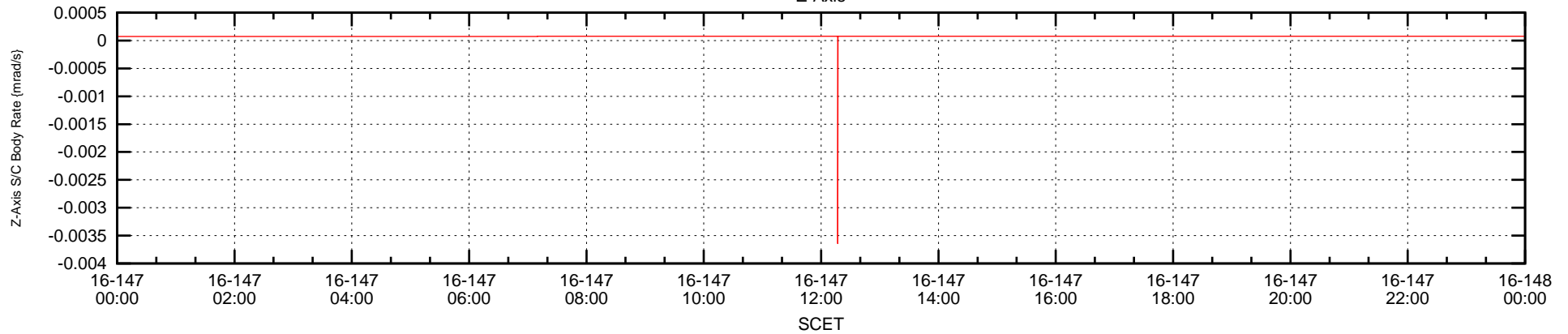
X-Axis (CK #2 = 16109\_16178py\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 147-147)

