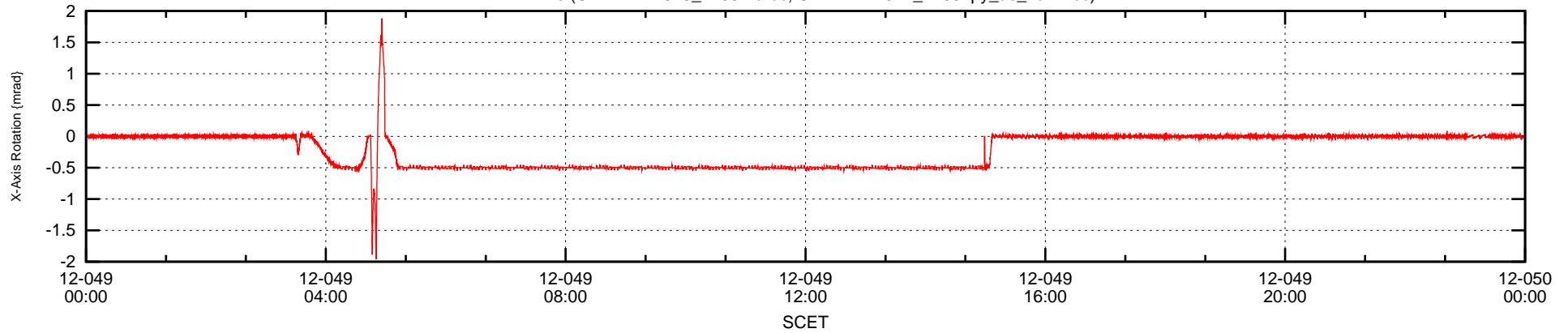
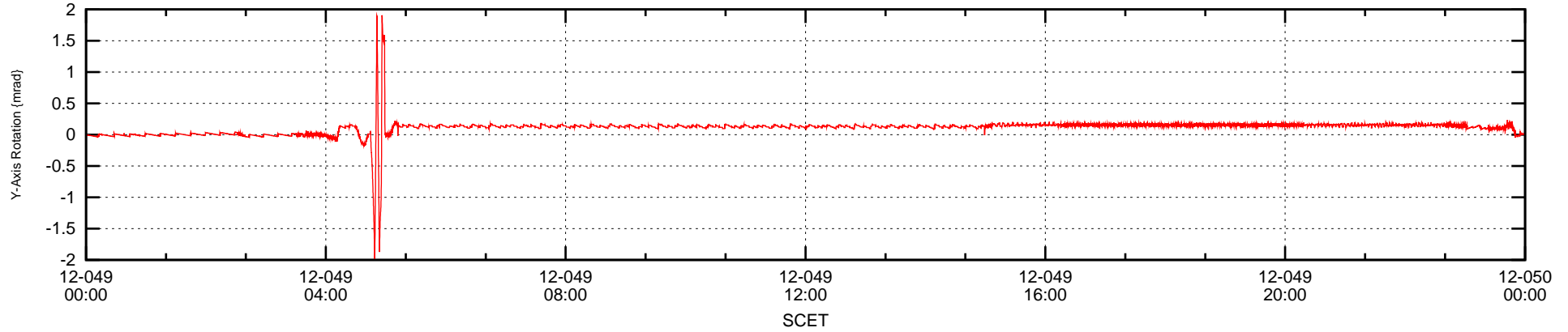


# Rotation From CK #2 to CK #1 (DOY 049-050)

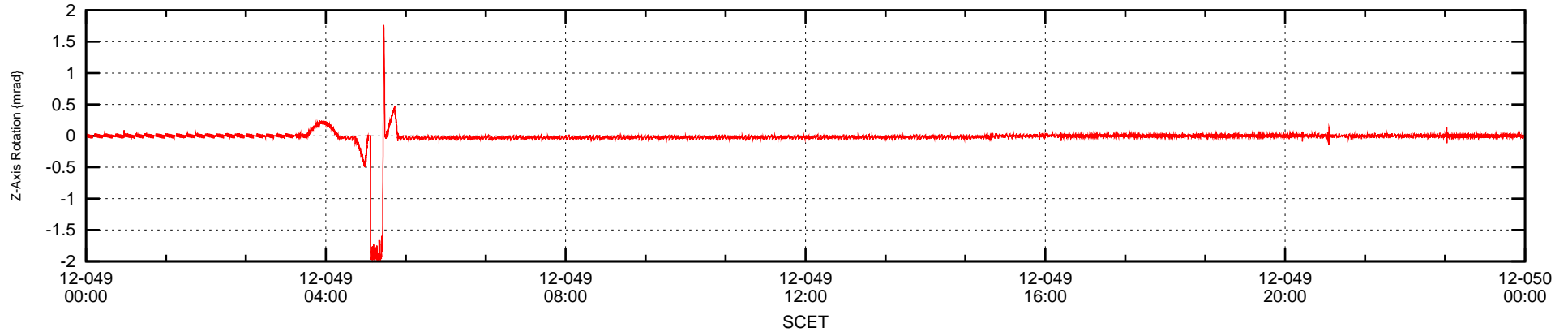
X-Axis (CK #1 = 12049\_12054ra.bc; CK #2 = 12024\_12097py\_as\_flown.bc)



Y-Axis

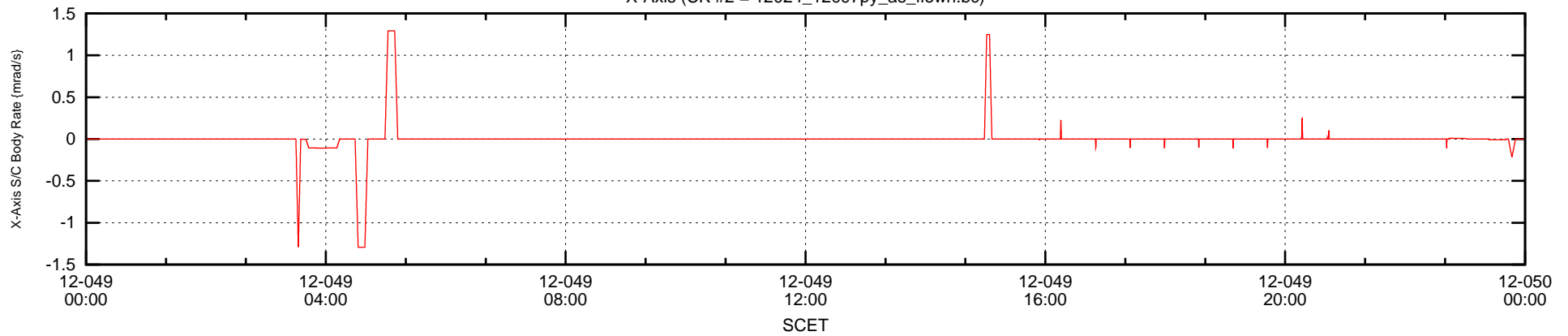


Z-Axis

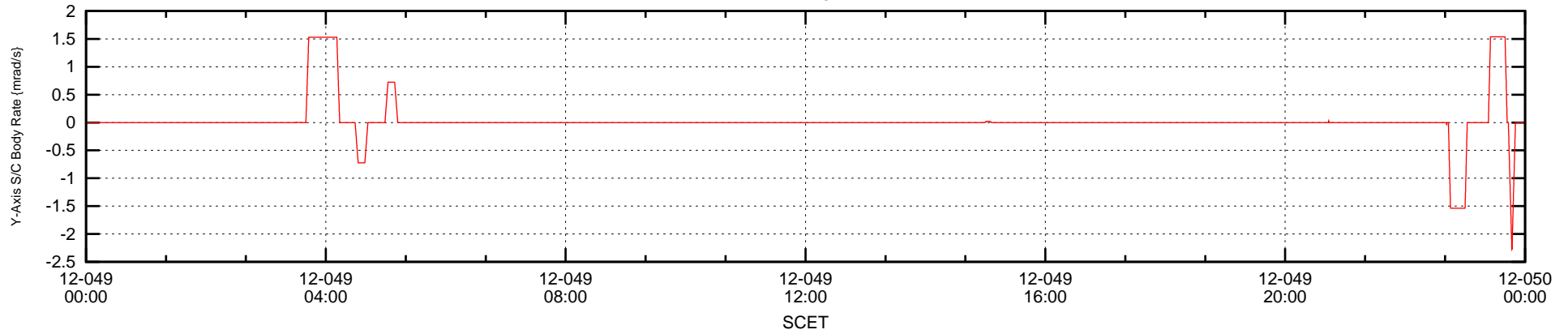


# CK #2 S/C Body Rates (DOY 049-050)

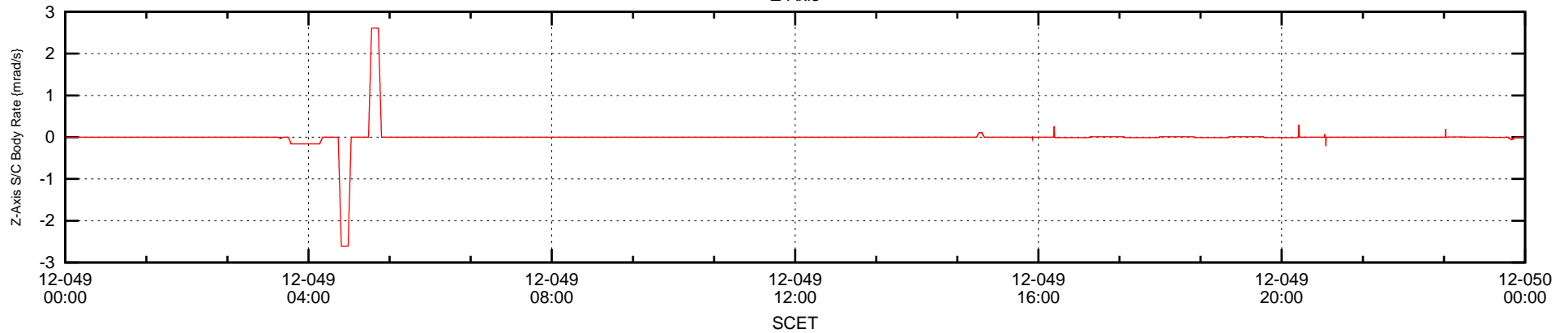
X-Axis (CK #2 = 12024\_12097py\_as\_flown.bc)



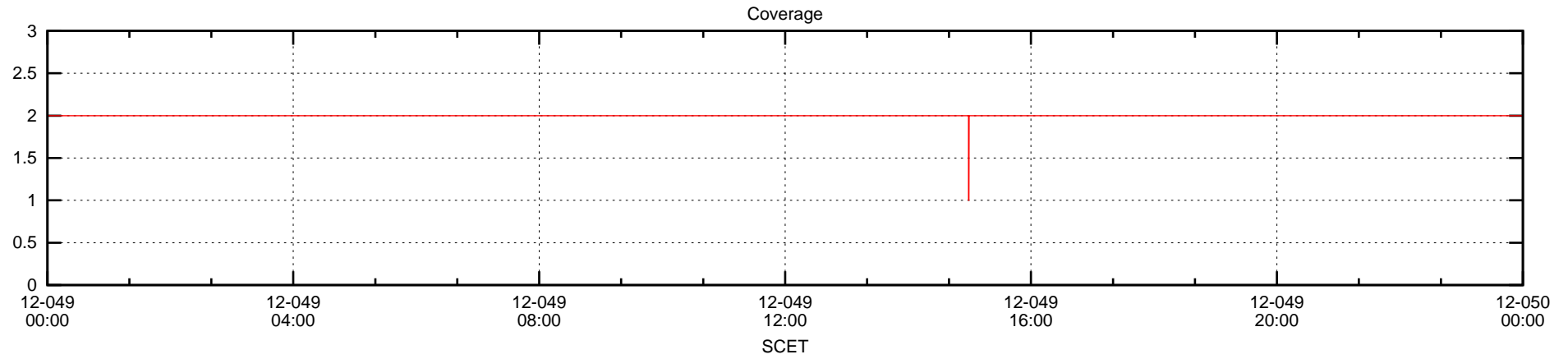
Y-Axis



Z-Axis

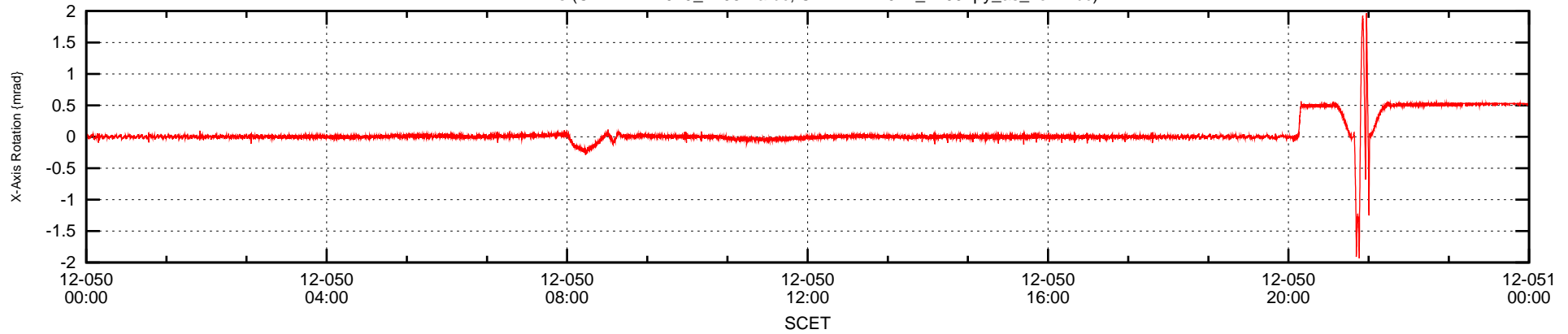


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 049-050)

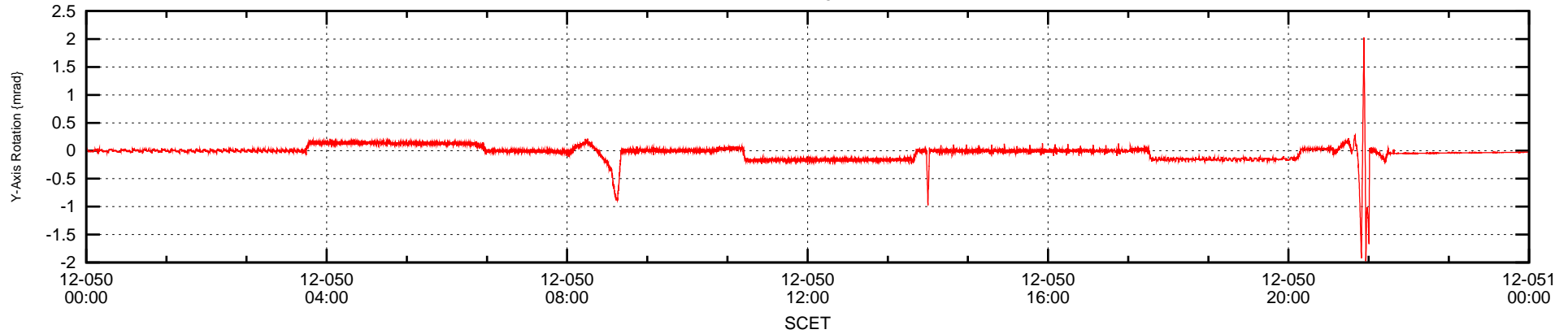


# Rotation From CK #2 to CK #1 (DOY 050-051)

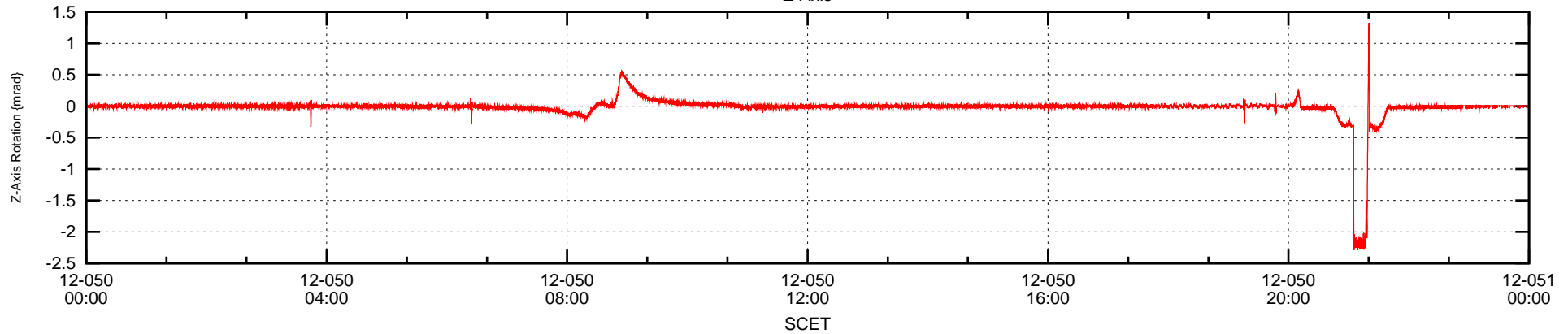
X-Axis (CK #1 = 12049\_12054ra.bc; CK #2 = 12024\_12097py\_as\_flowm.bc)



Y-Axis

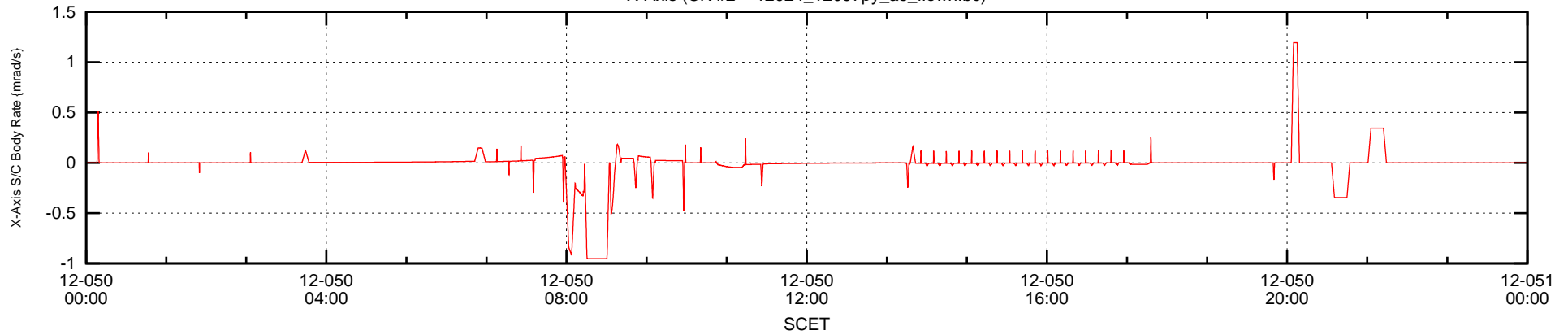


Z-Axis

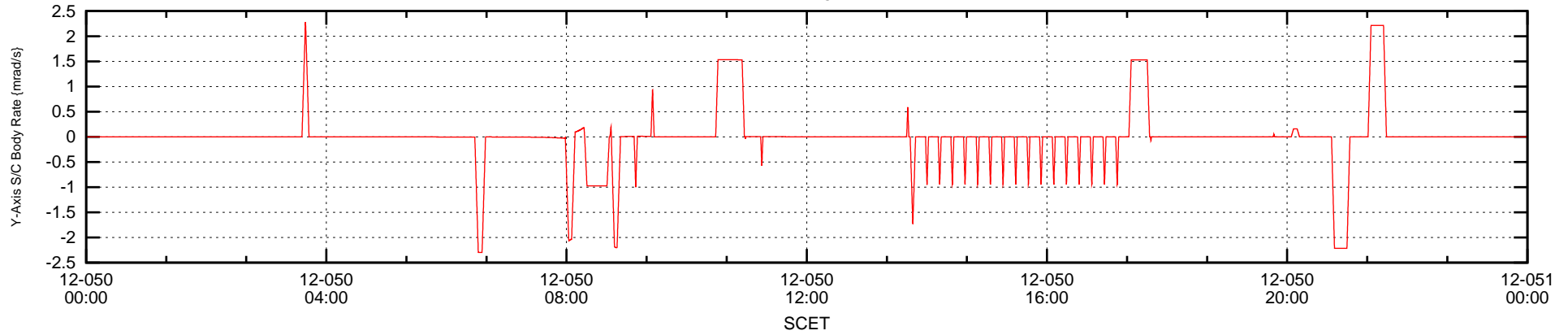


# CK #2 S/C Body Rates (DOY 050-051)

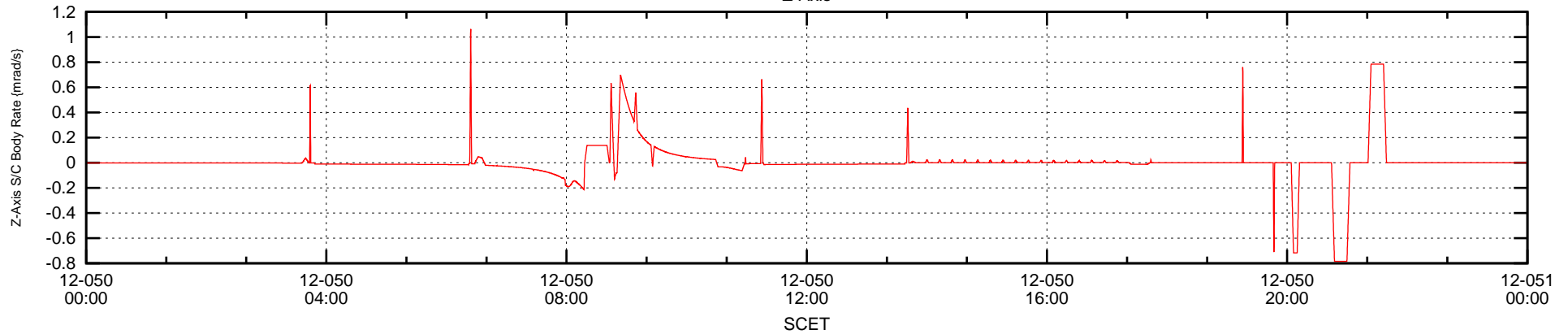
X-Axis (CK #2 = 12024\_12097py\_as\_flowm.bc)



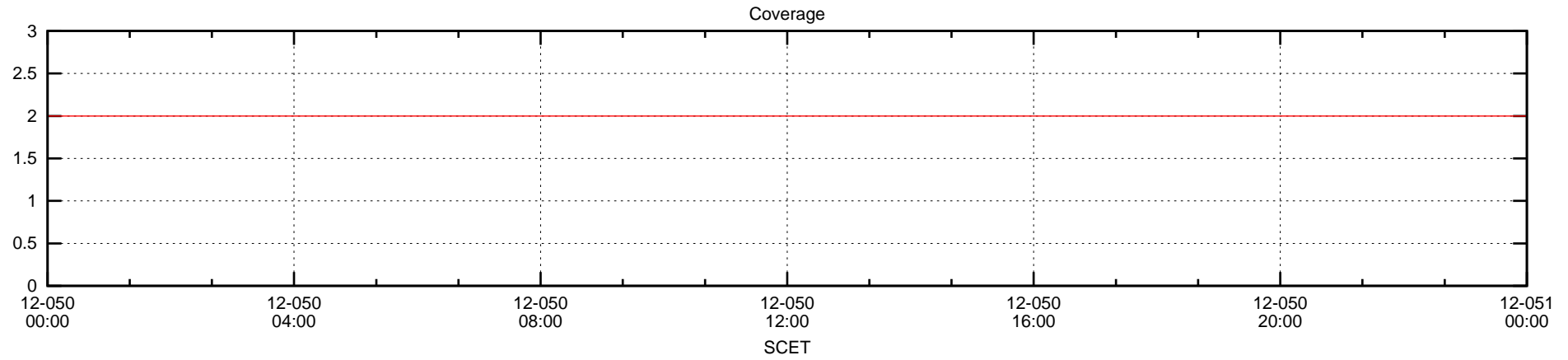
Y-Axis



Z-Axis

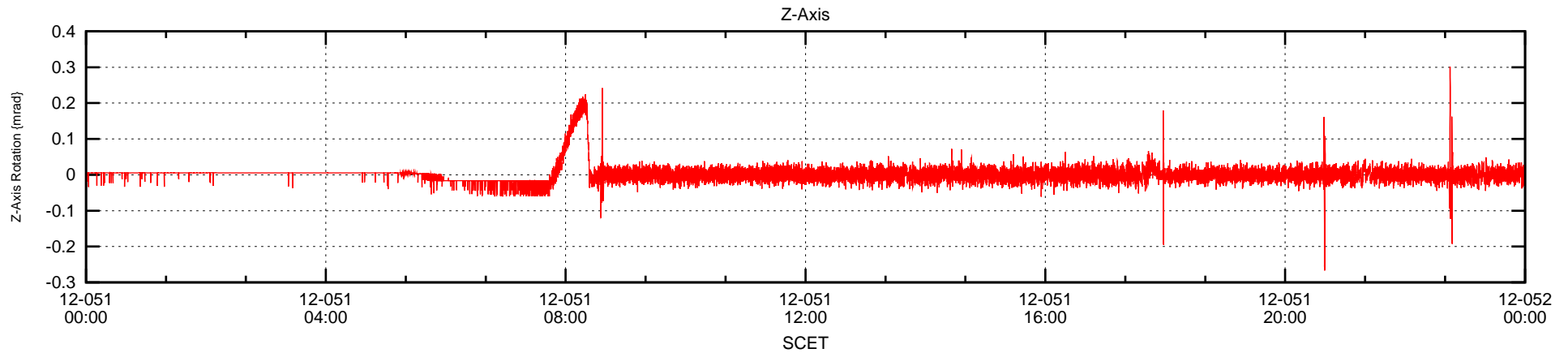
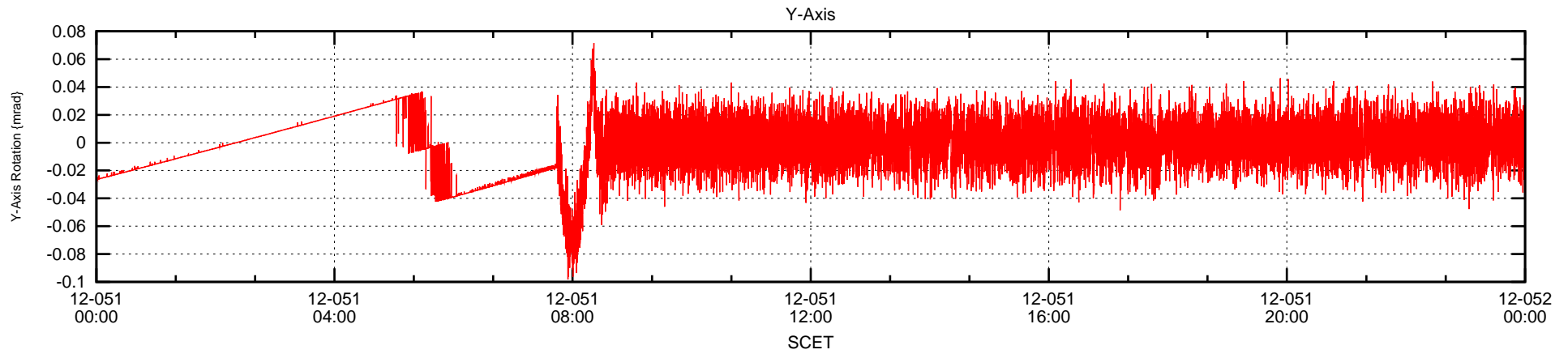
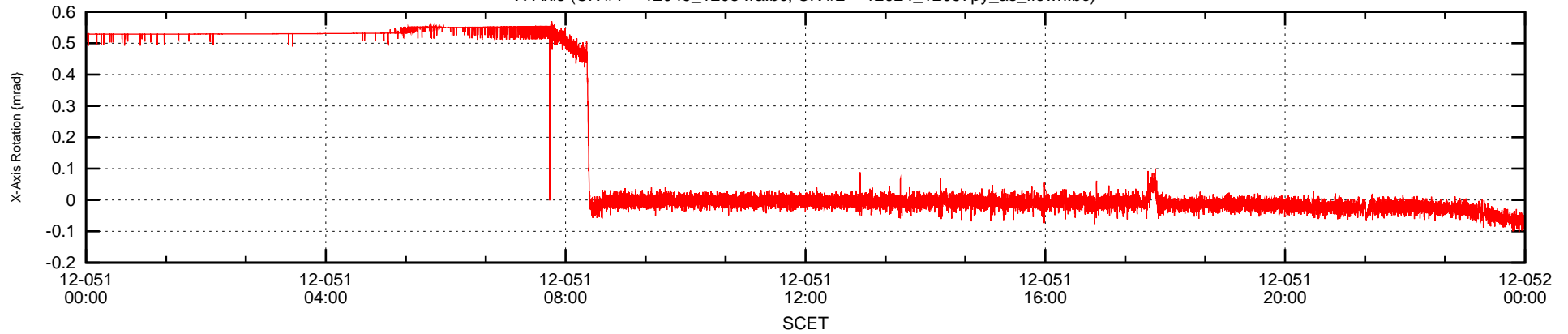


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 050-051)



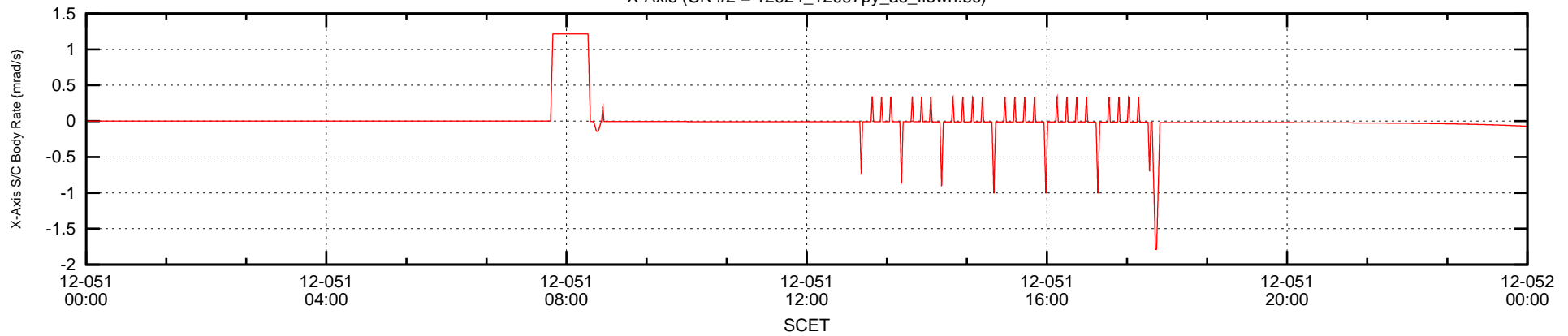
# Rotation From CK #2 to CK #1 (DOY 051-052)

X-Axis (CK #1 = 12049\_12054ra.bc; CK #2 = 12024\_12097py\_as\_flown.bc)

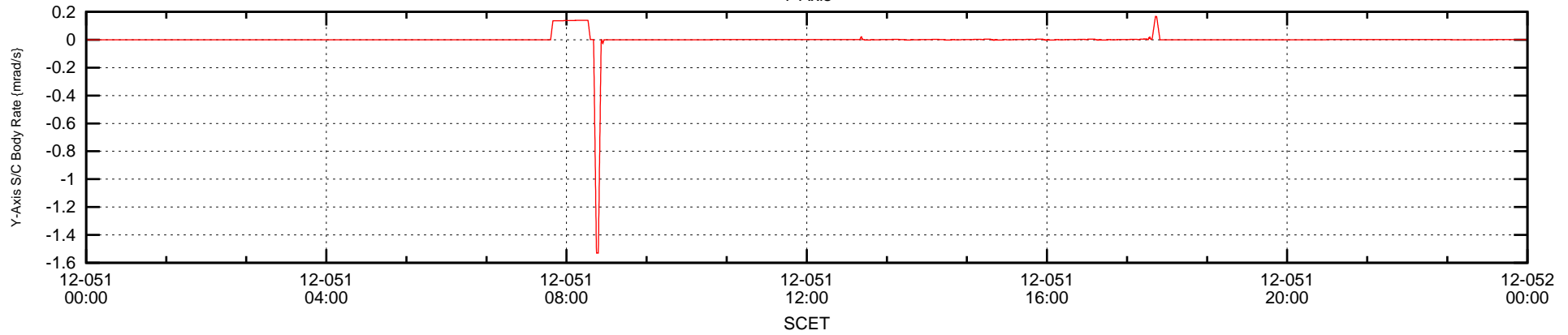


# CK #2 S/C Body Rates (DOY 051-052)

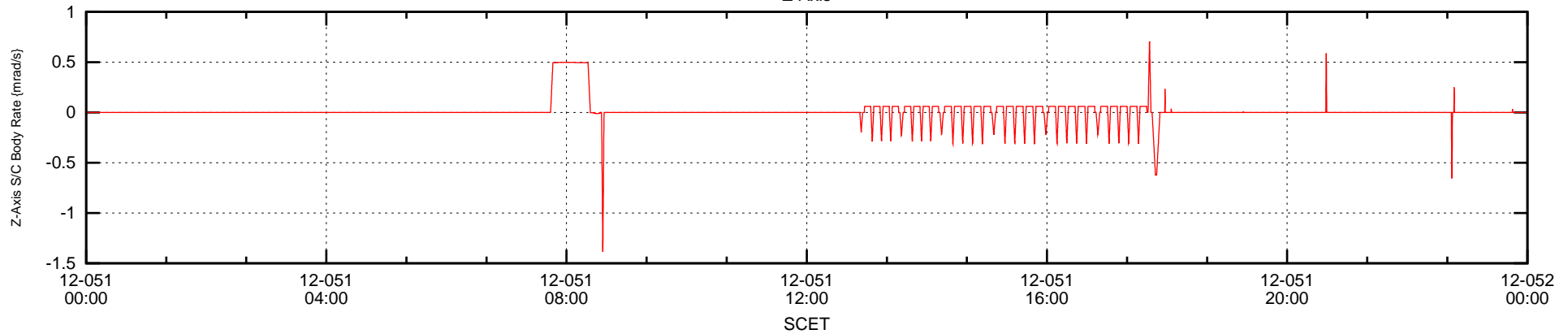
X-Axis (CK #2 = 12024\_12097py\_as\_flown.bc)



Y-Axis

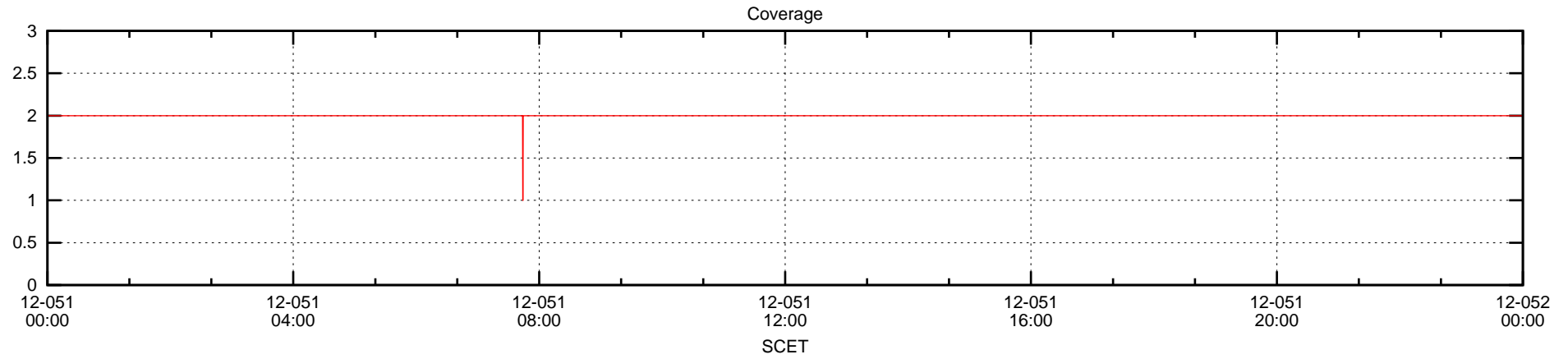


Z-Axis



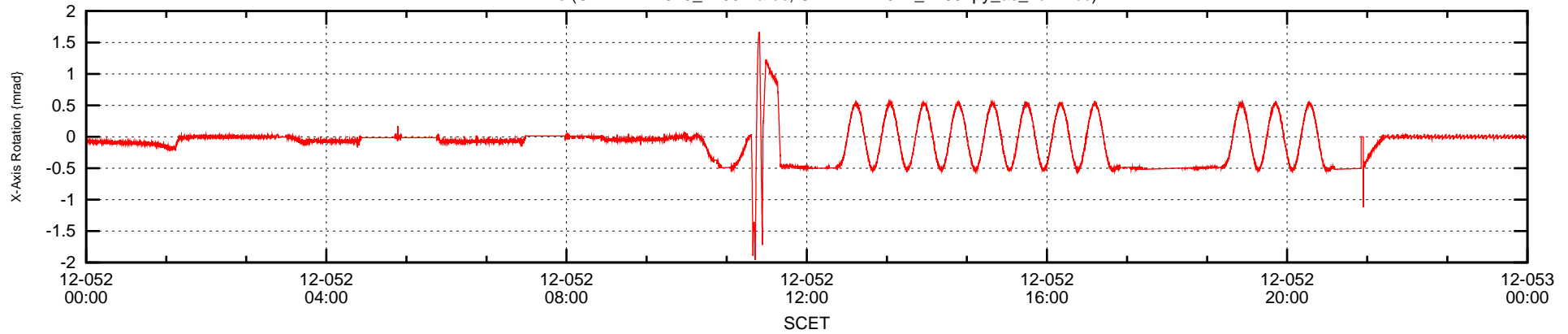


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 051-052)

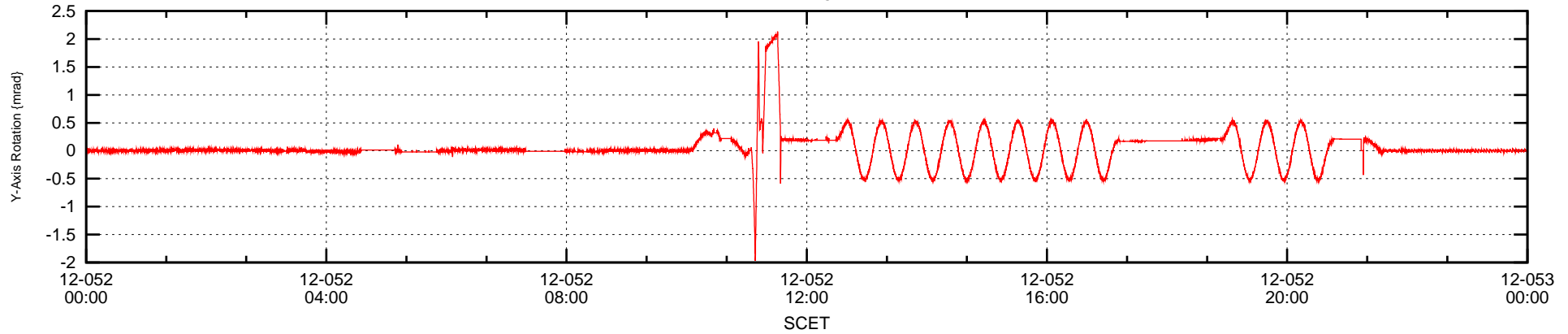


# Rotation From CK #2 to CK #1 (DOY 052-053)

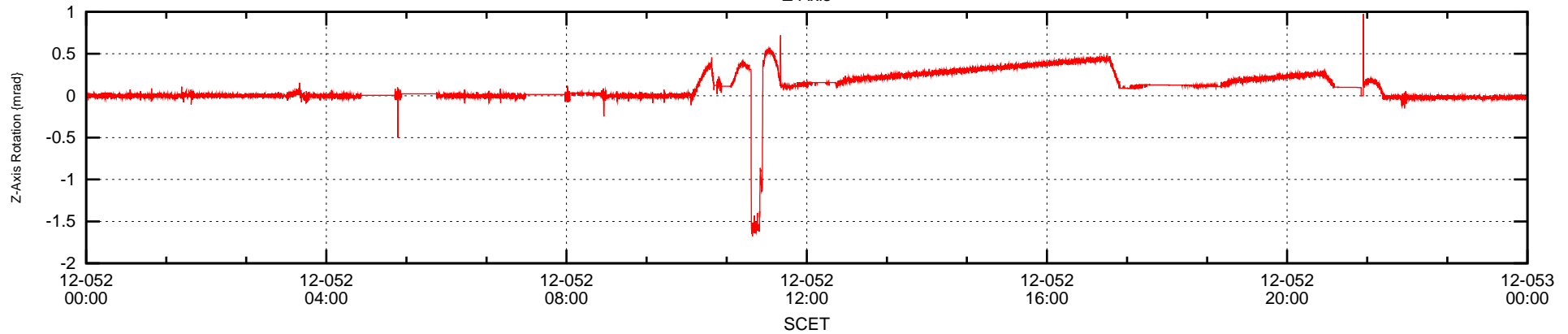
X-Axis (CK #1 = 12049\_12054ra.bc; CK #2 = 12024\_12097py\_as\_flowm.bc)



Y-Axis

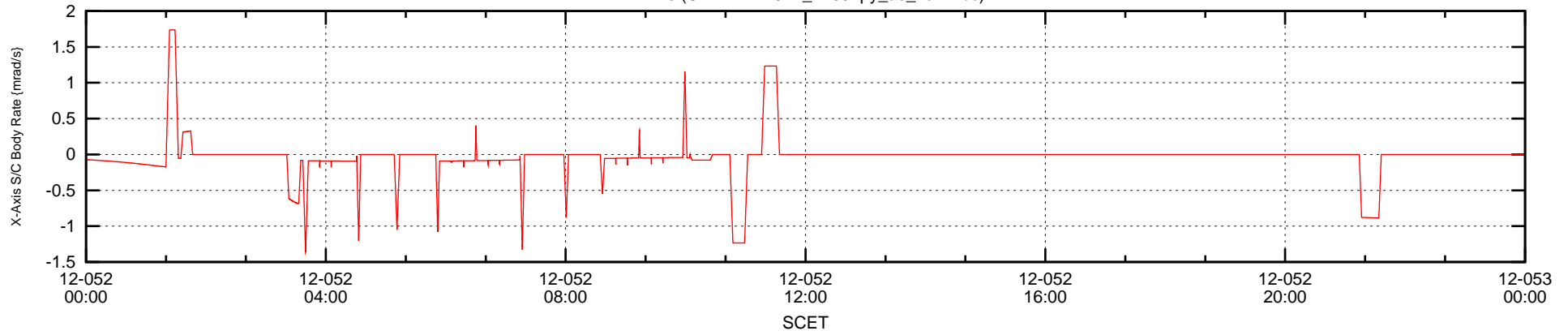


Z-Axis

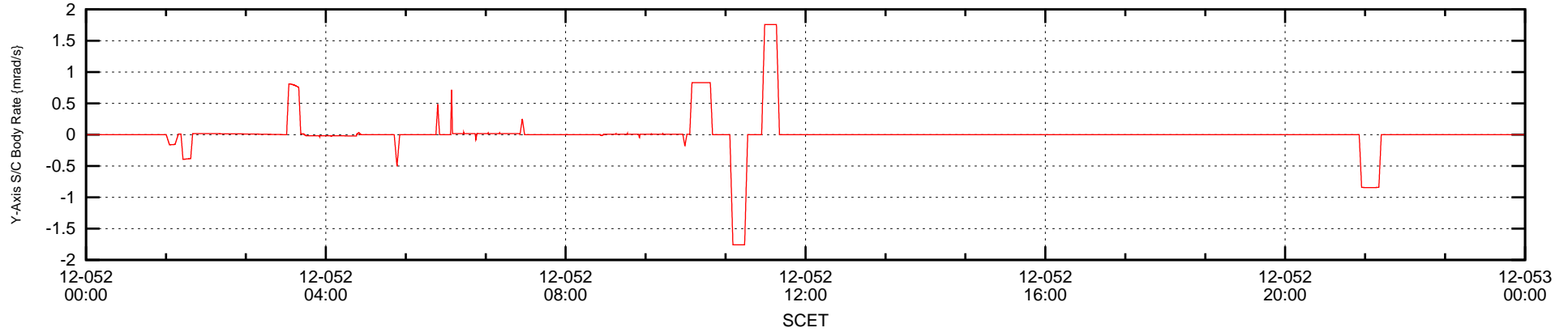


# CK #2 S/C Body Rates (DOY 052-053)

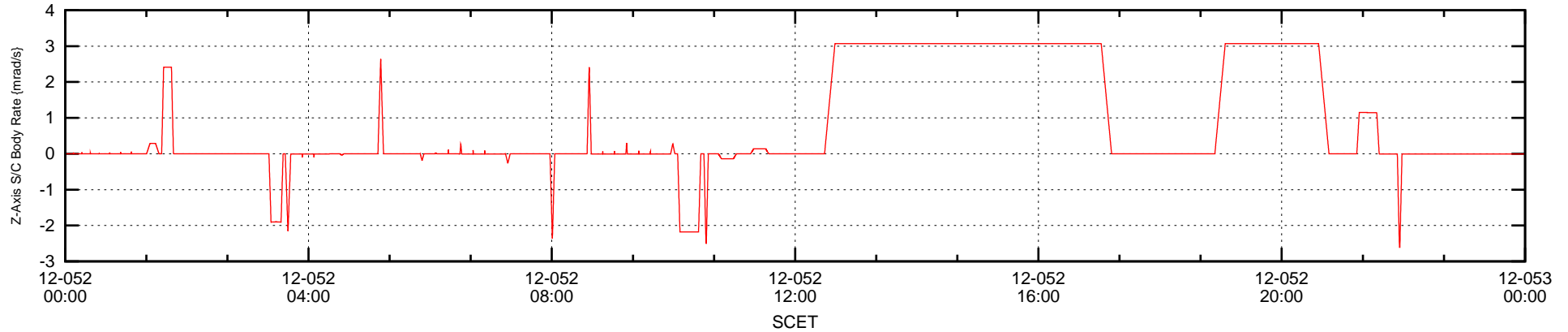
X-Axis (CK #2 = 12024\_12097py\_as\_flowm.bc)



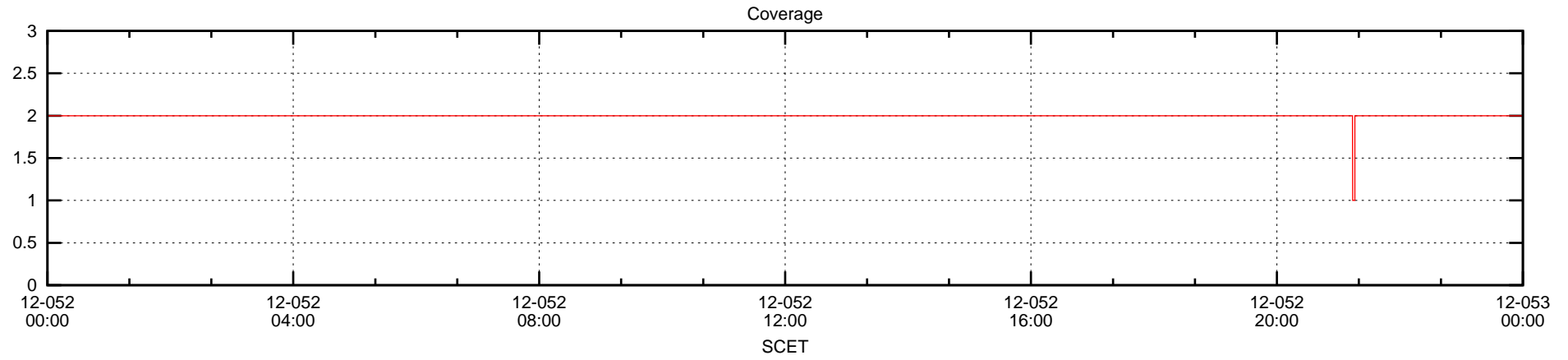
Y-Axis



Z-Axis

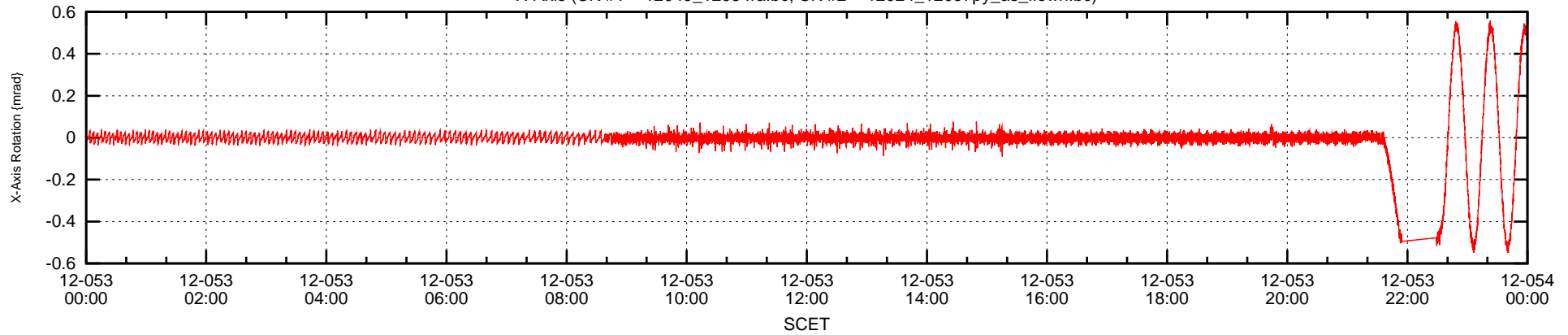


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 052-053)

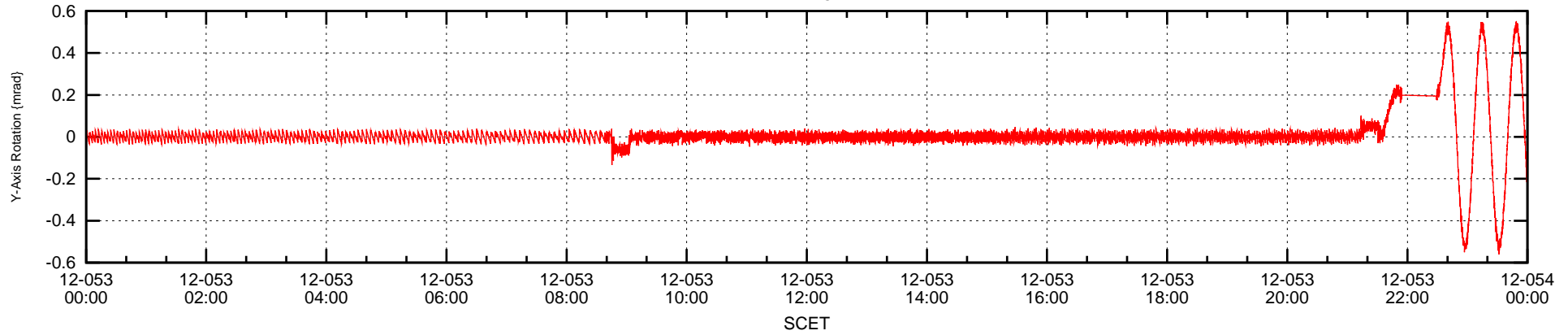


# Rotation From CK #2 to CK #1 (DOY 053-053)

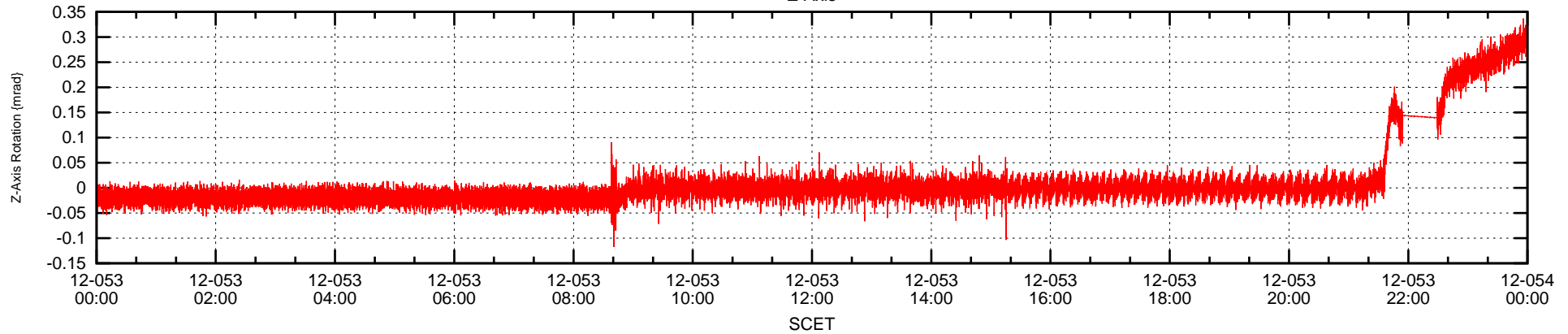
X-Axis (CK #1 = 12049\_12054ra.bc; CK #2 = 12024\_12097py\_as\_flown.bc)



Y-Axis

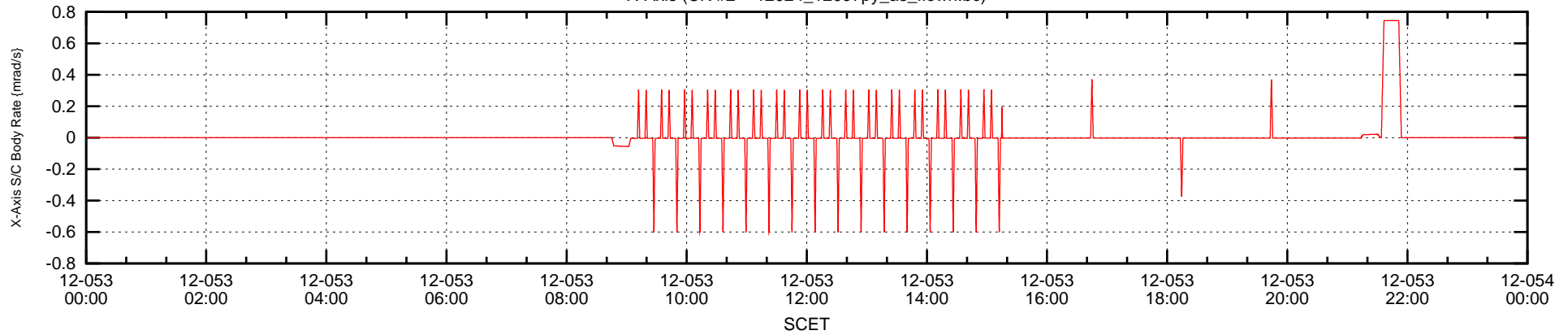


Z-Axis

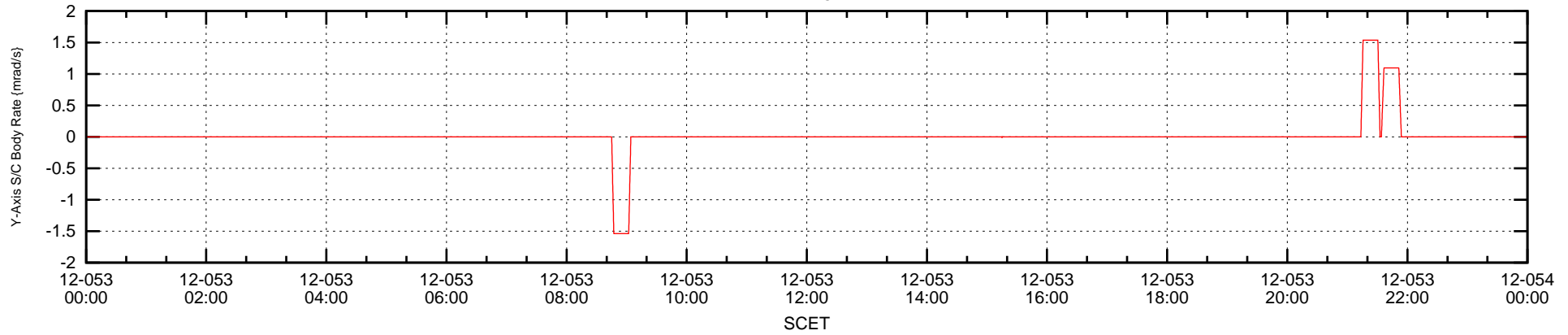


# CK #2 S/C Body Rates (DOY 053-053)

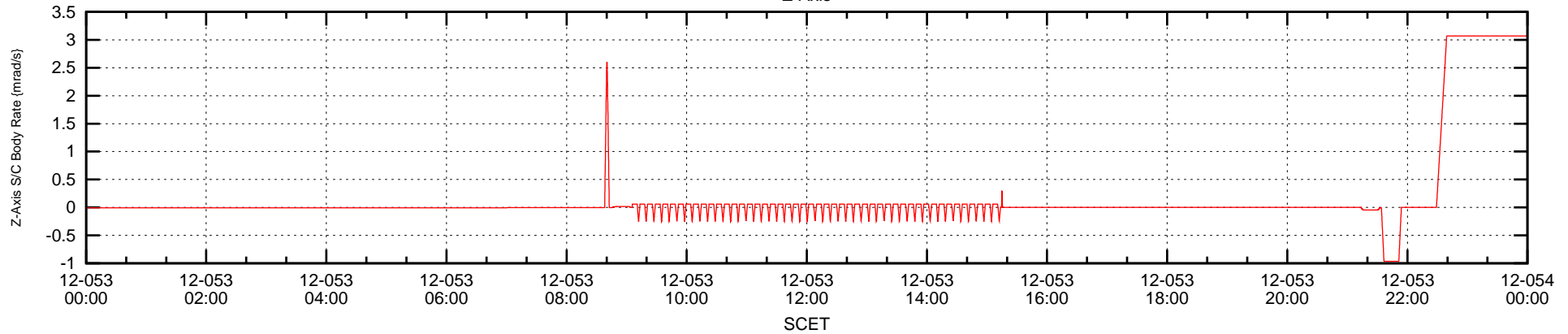
X-Axis (CK #2 = 12024\_12097py\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 053-053)

