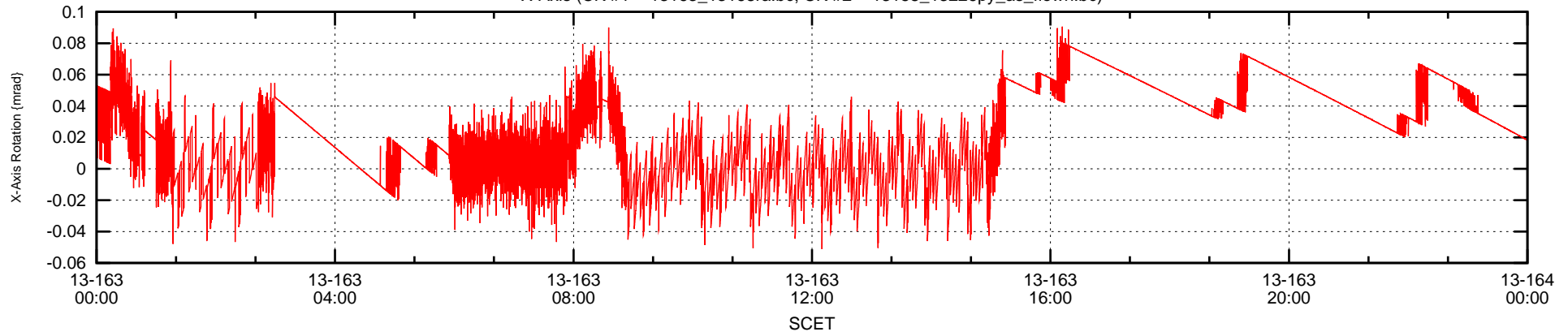
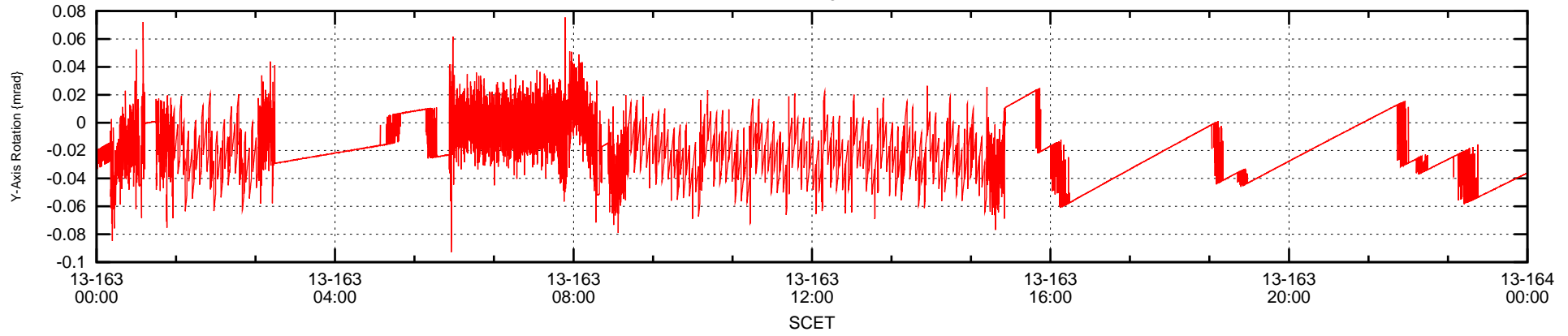


# Rotation From CK #2 to CK #1 (DOY 163-164)

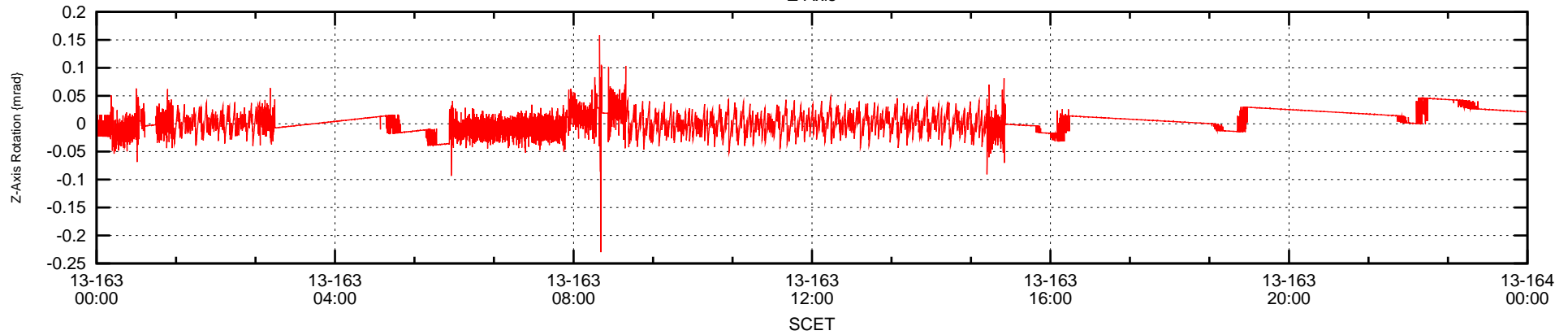
X-Axis (CK #1 = 13163\_13168ra.bc; CK #2 = 13158\_13226py\_as\_flowm.bc)



Y-Axis

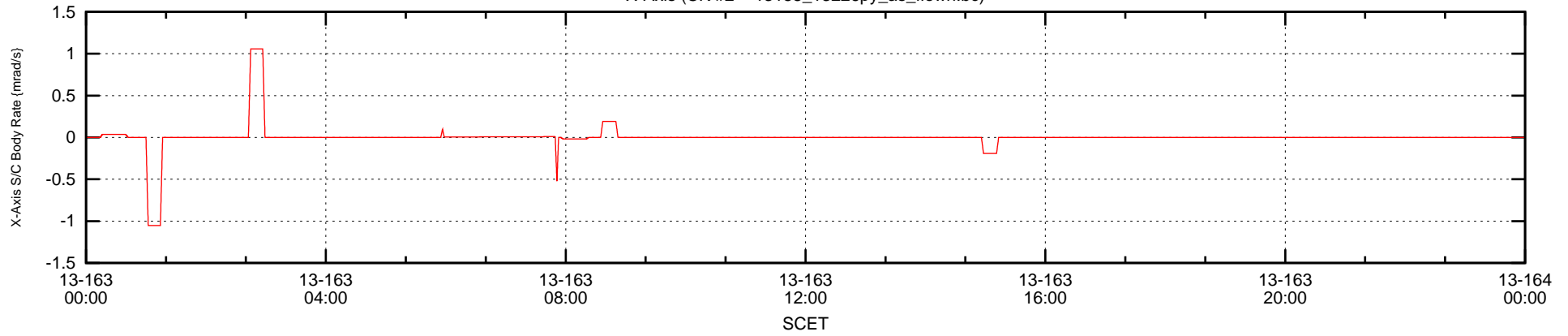


Z-Axis

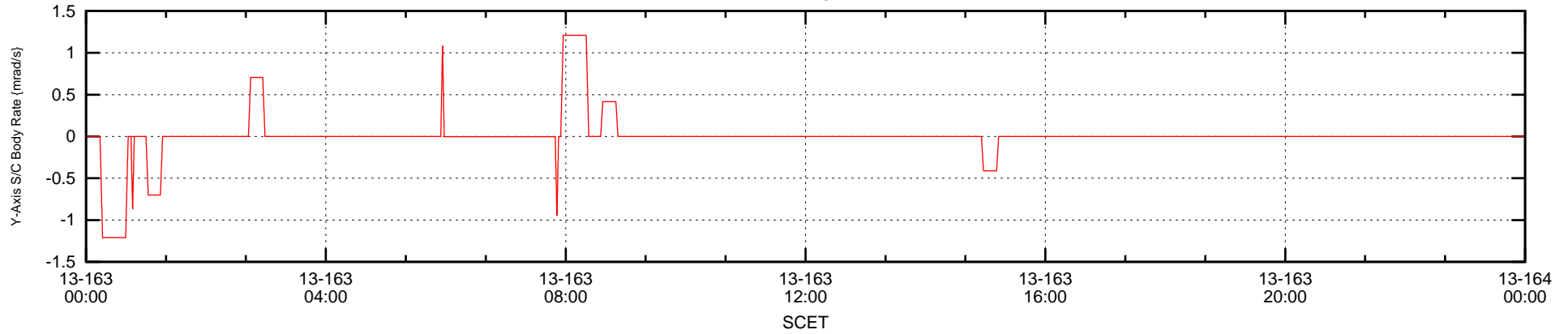


# CK #2 S/C Body Rates (DOY 163-164)

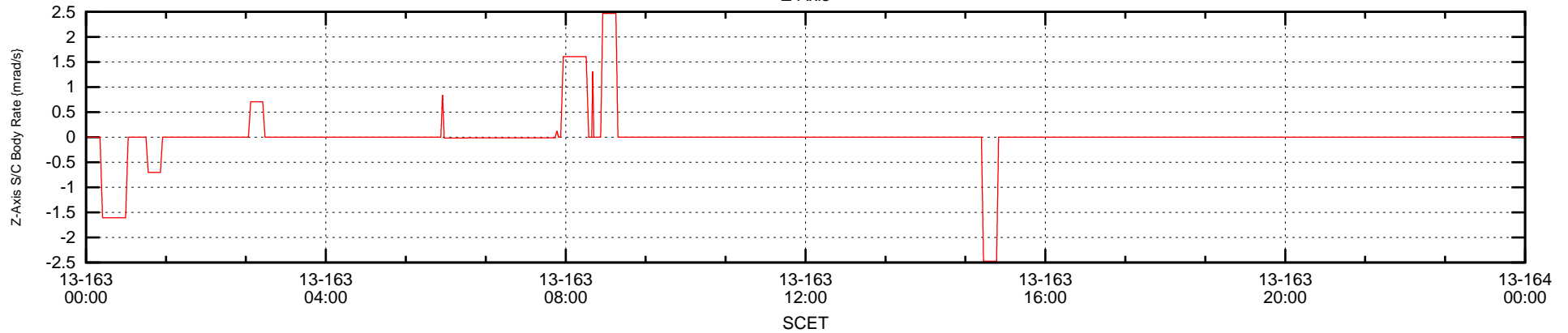
X-Axis (CK #2 = 13158\_13226py\_as\_flown.bc)



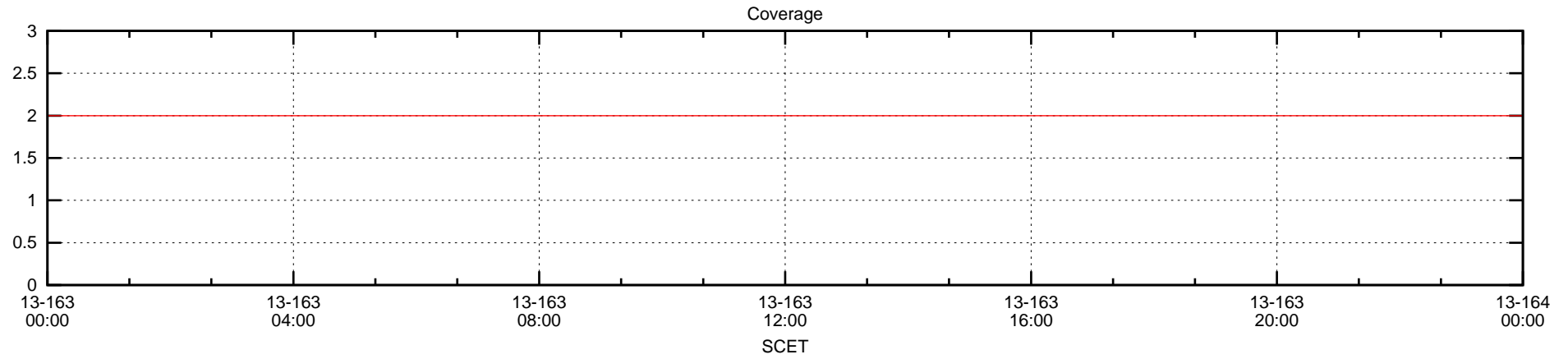
Y-Axis



Z-Axis

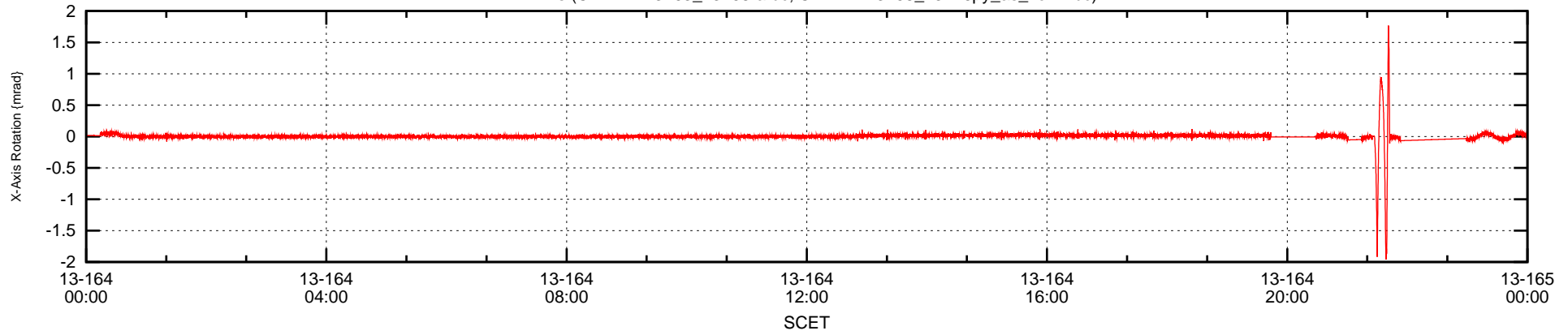


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 163-164)

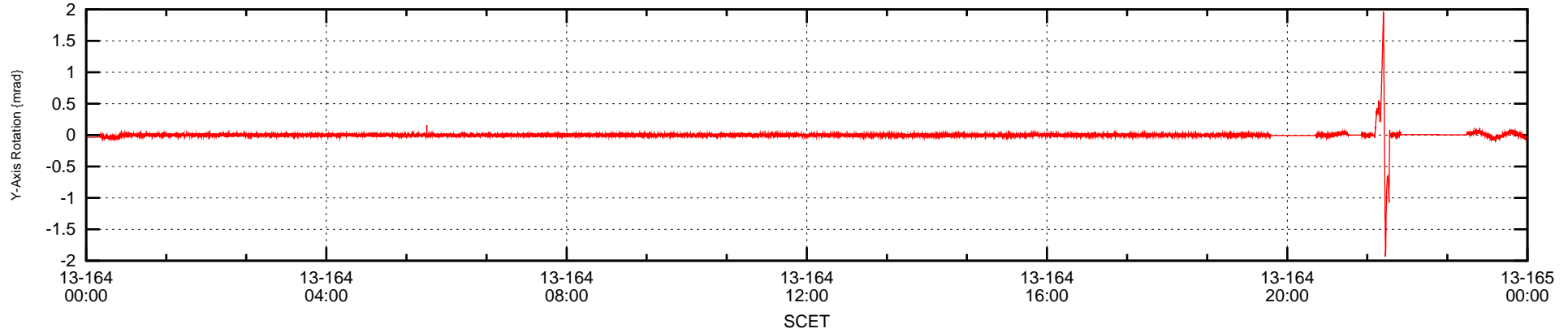


# Rotation From CK #2 to CK #1 (DOY 164-165)

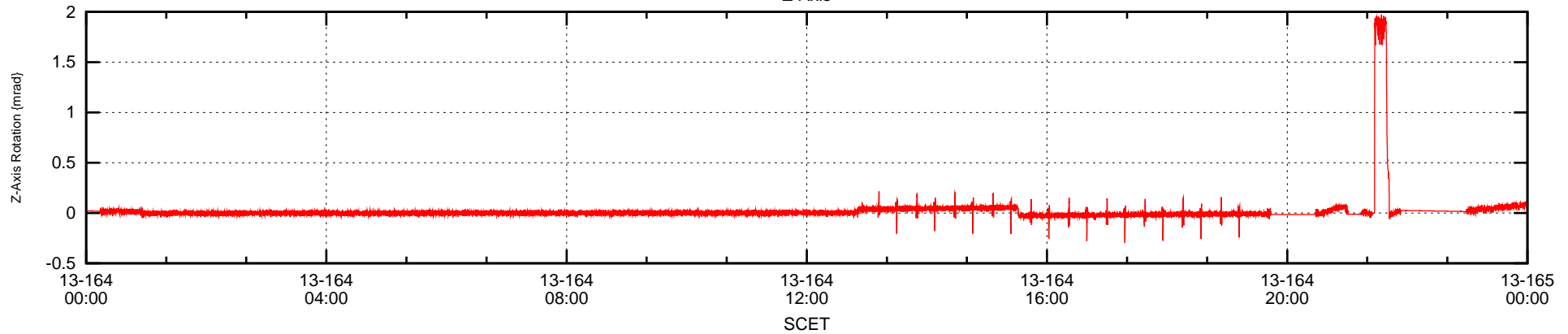
X-Axis (CK #1 = 13163\_13168ra.bc; CK #2 = 13158\_13226py\_as\_flowm.bc)



Y-Axis

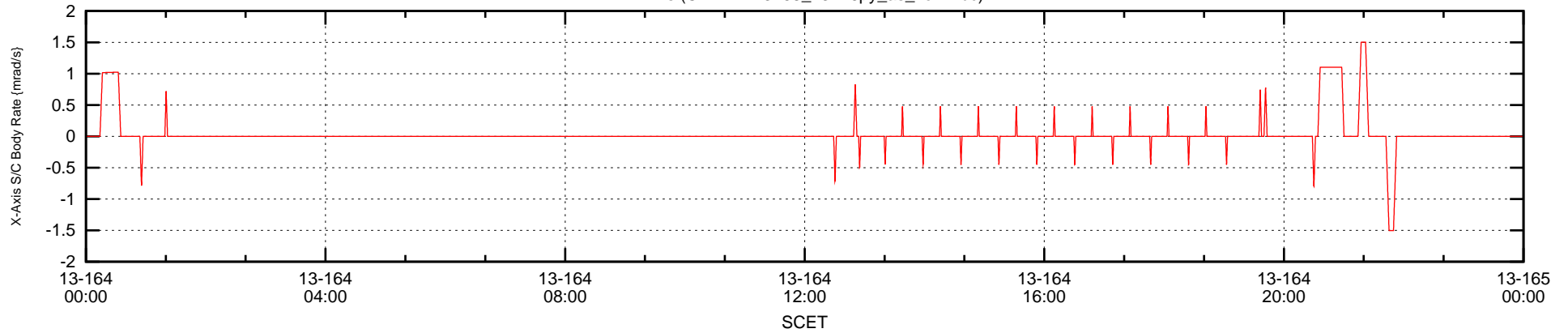


Z-Axis

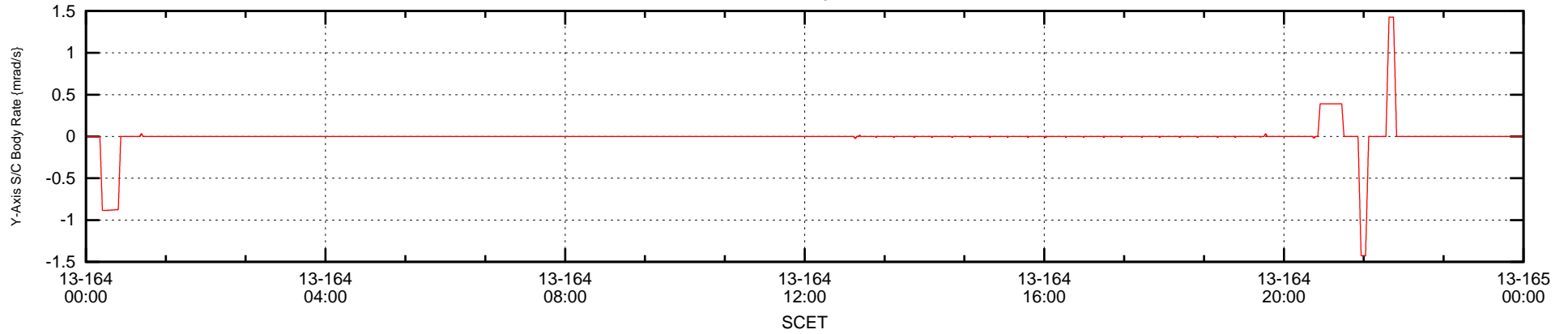


# CK #2 S/C Body Rates (DOY 164-165)

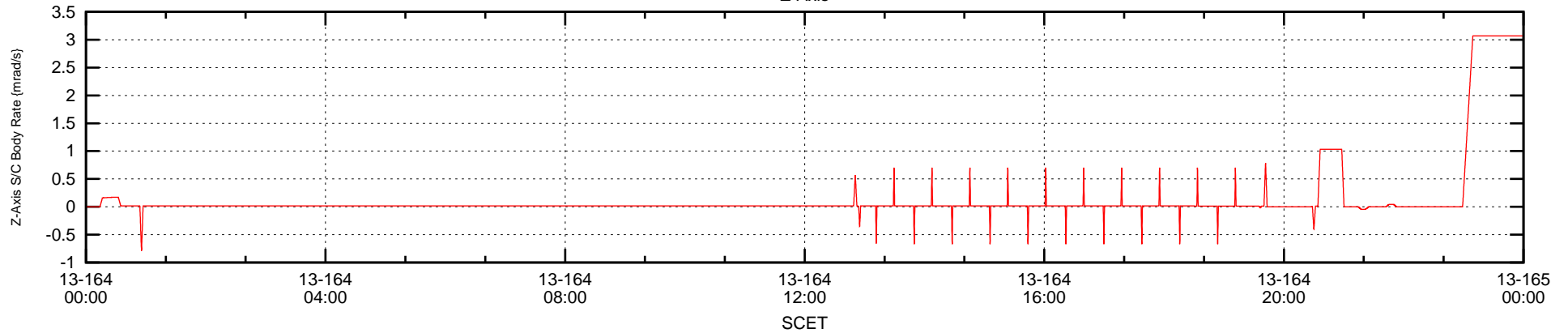
X-Axis (CK #2 = 13158\_13226py\_as\_flowm.bc)



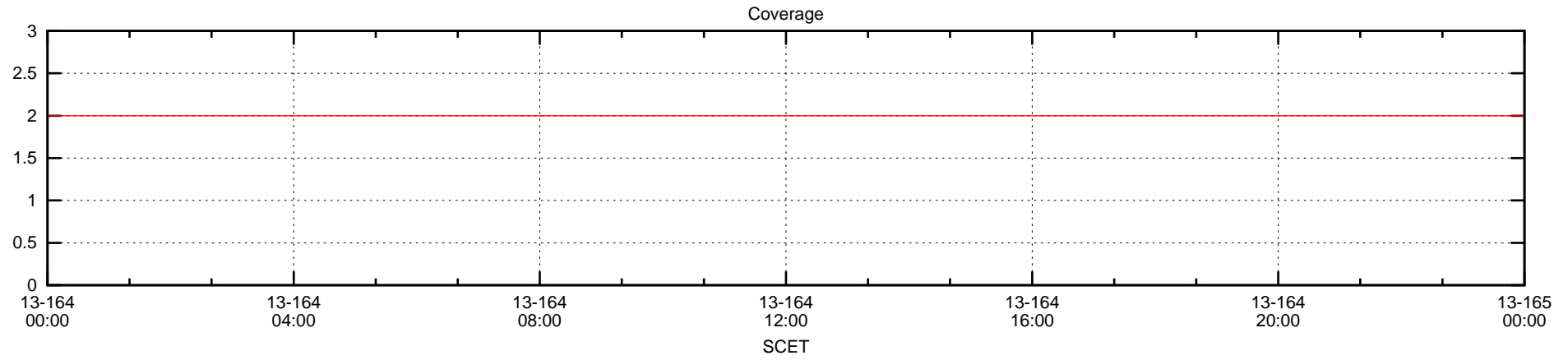
Y-Axis



Z-Axis

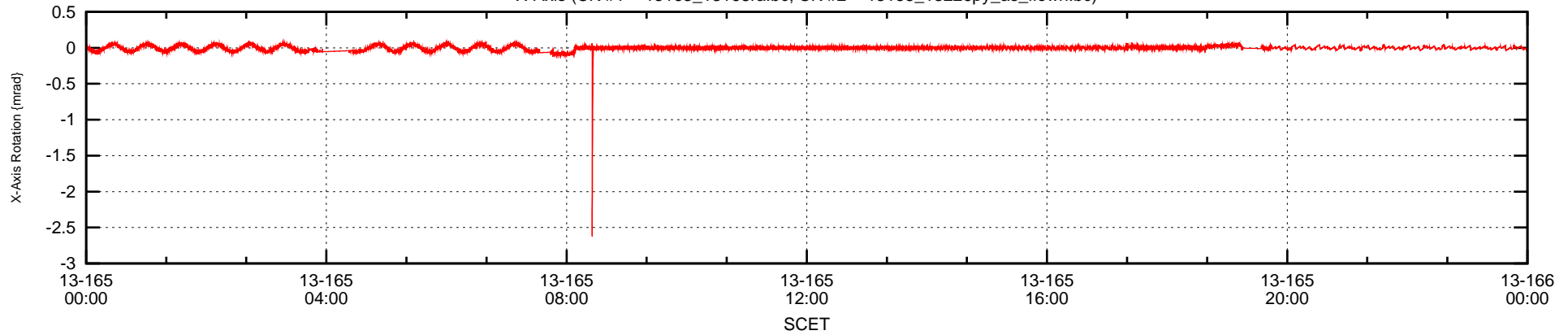


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 164-165)

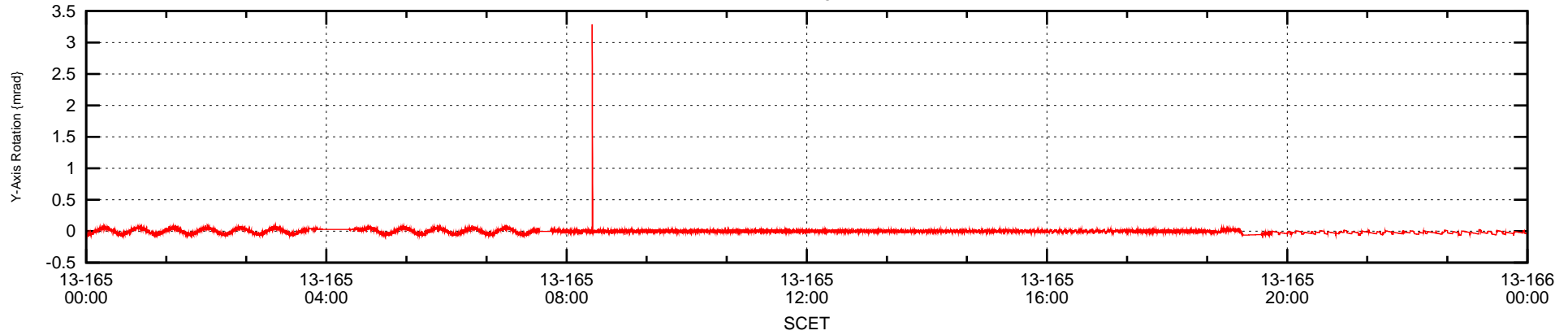


# Rotation From CK #2 to CK #1 (DOY 165-166)

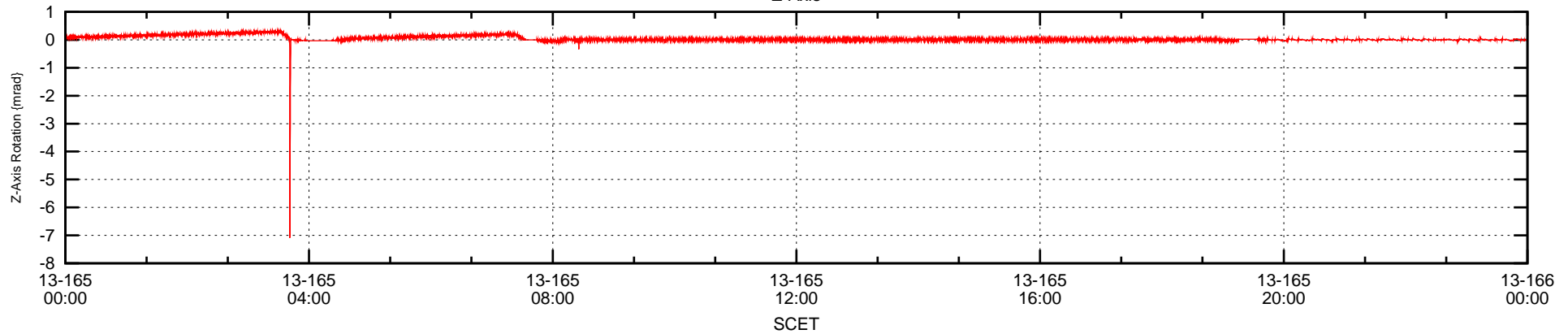
X-Axis (CK #1 = 13163\_13168ra.bc; CK #2 = 13158\_13226py\_as\_flown.bc)



Y-Axis

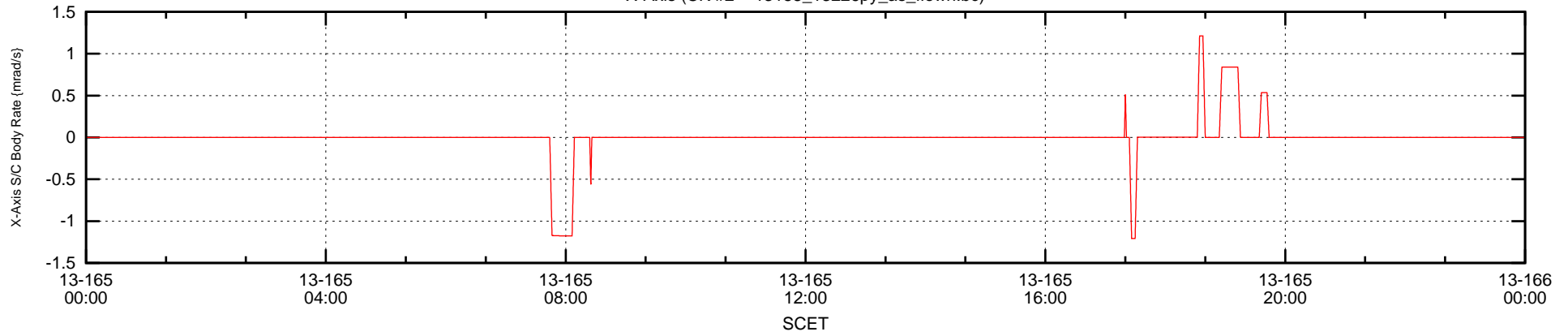


Z-Axis

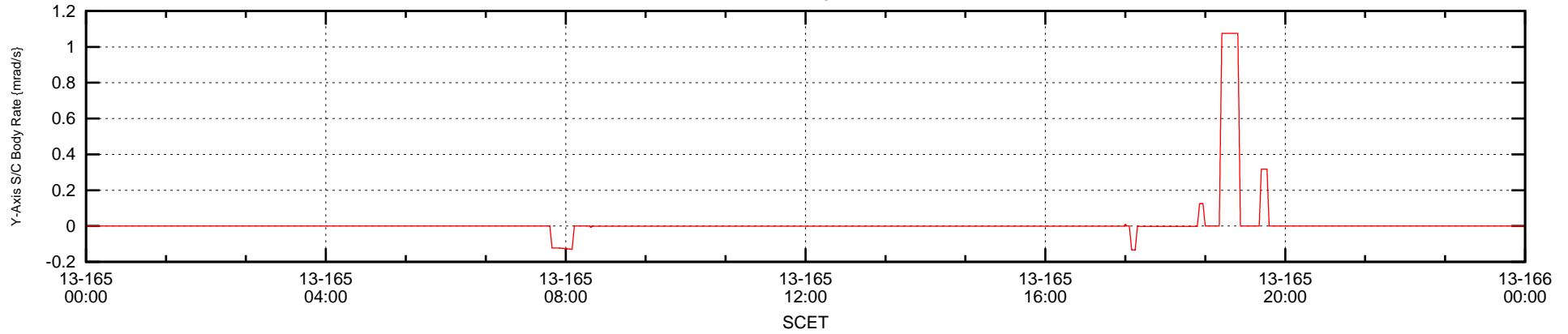


# CK #2 S/C Body Rates (DOY 165-166)

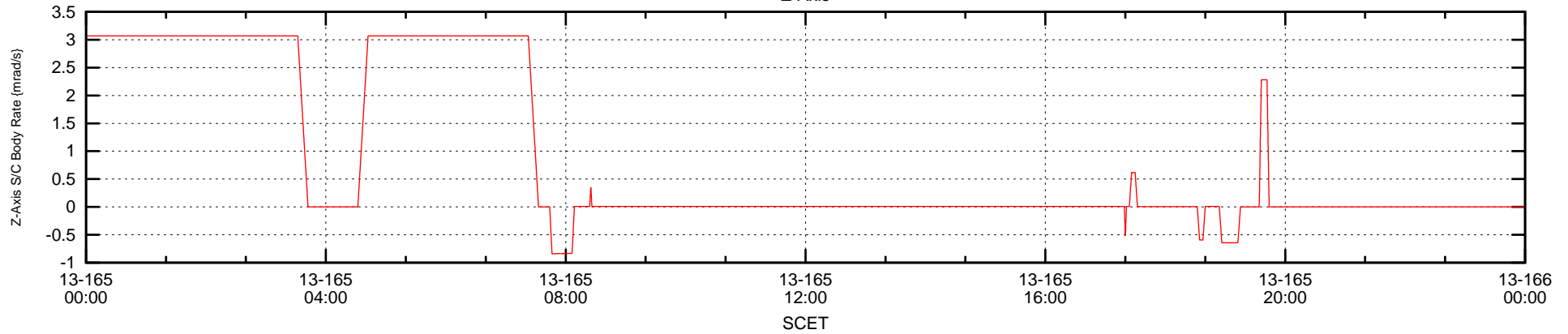
X-Axis (CK #2 = 13158\_13226py\_as\_flowm.bc)



Y-Axis

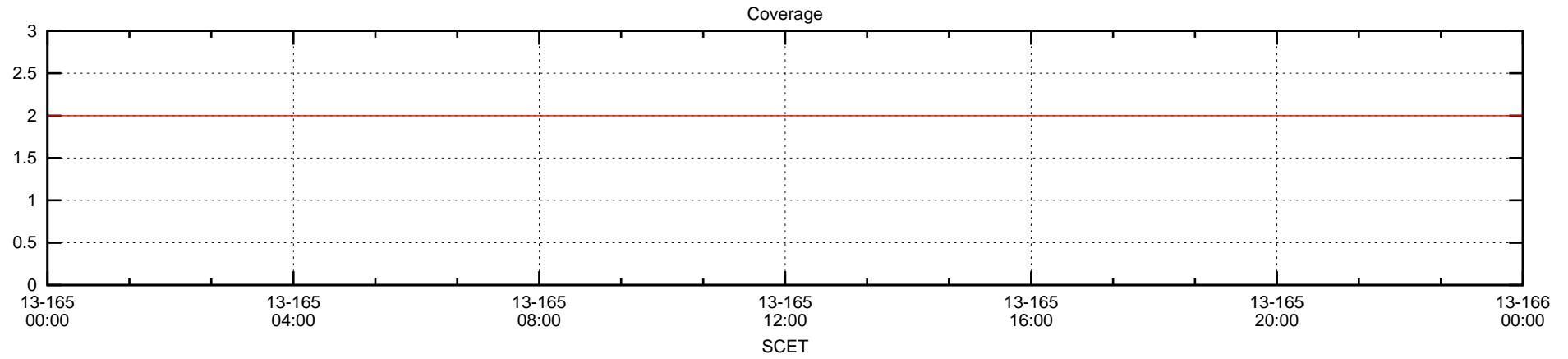


Z-Axis



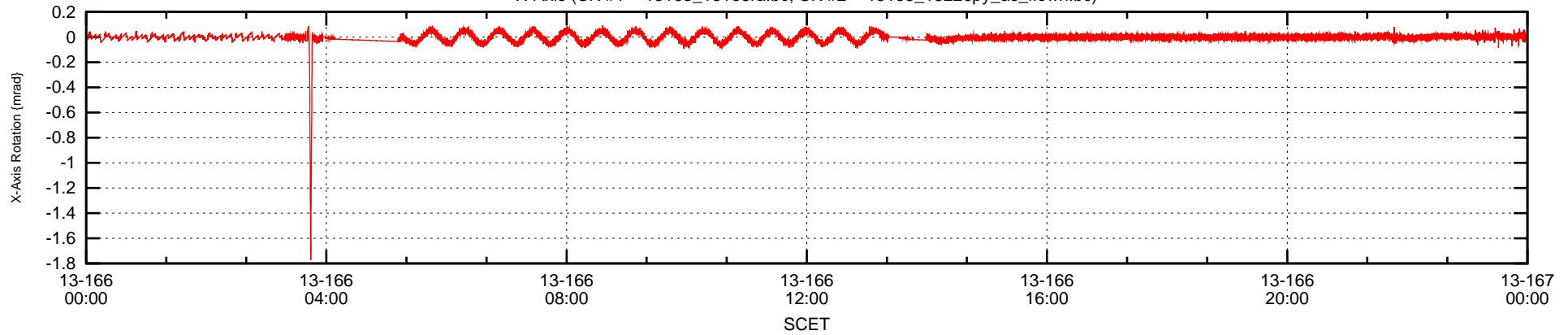


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 165-166)

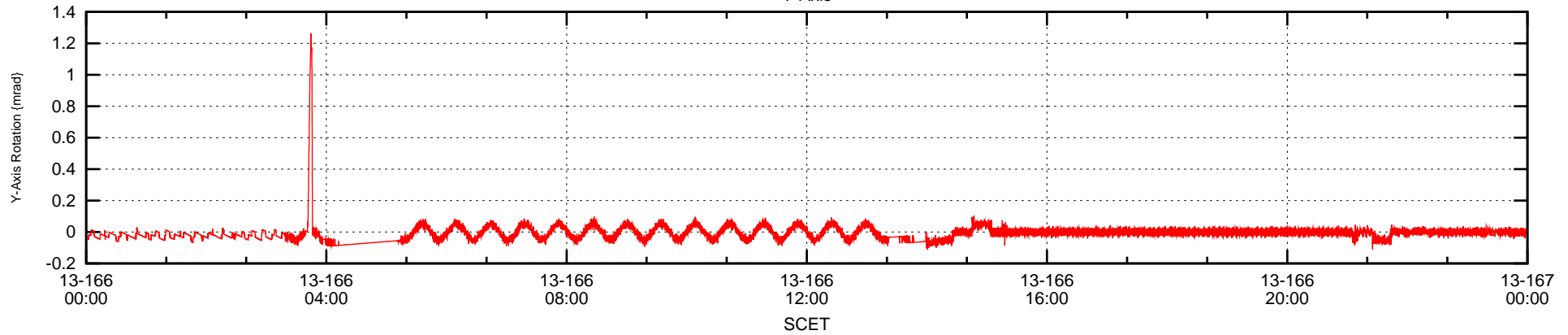


# Rotation From CK #2 to CK #1 (DOY 166-167)

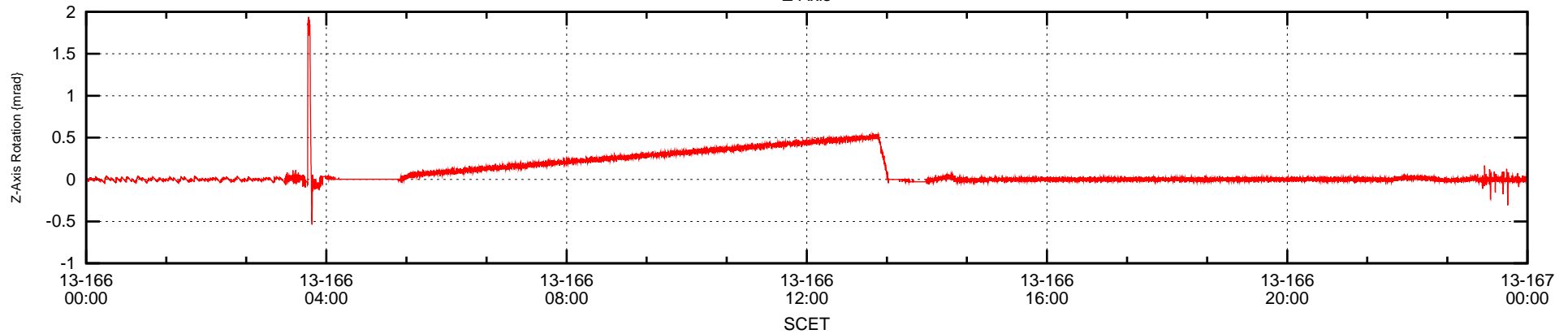
X-Axis (CK #1 = 13163\_13168ra.bc; CK #2 = 13158\_13226py\_as\_flown.bc)



Y-Axis

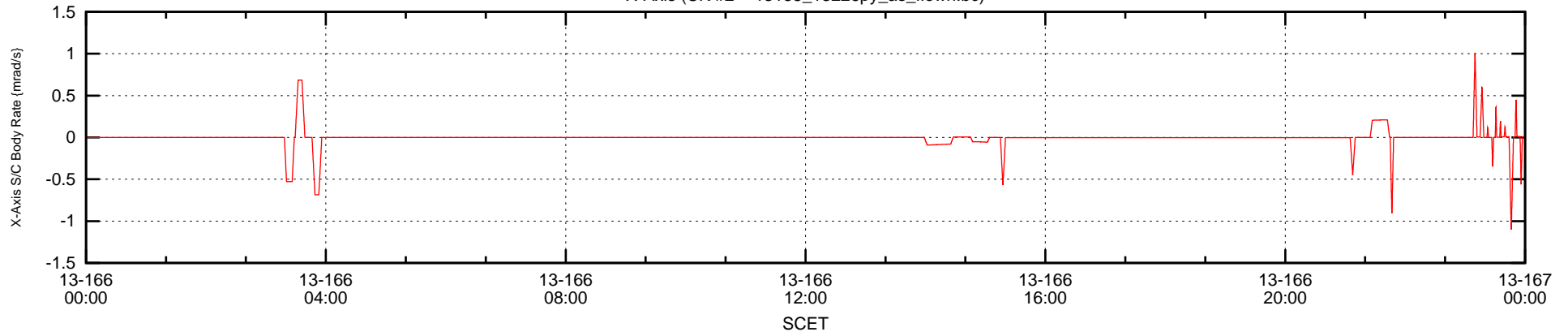


Z-Axis

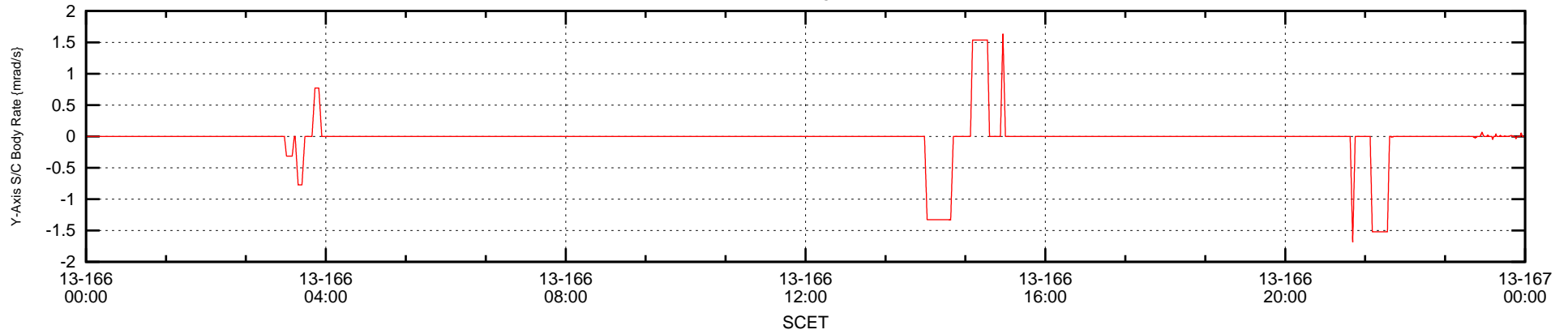


# CK #2 S/C Body Rates (DOY 166-167)

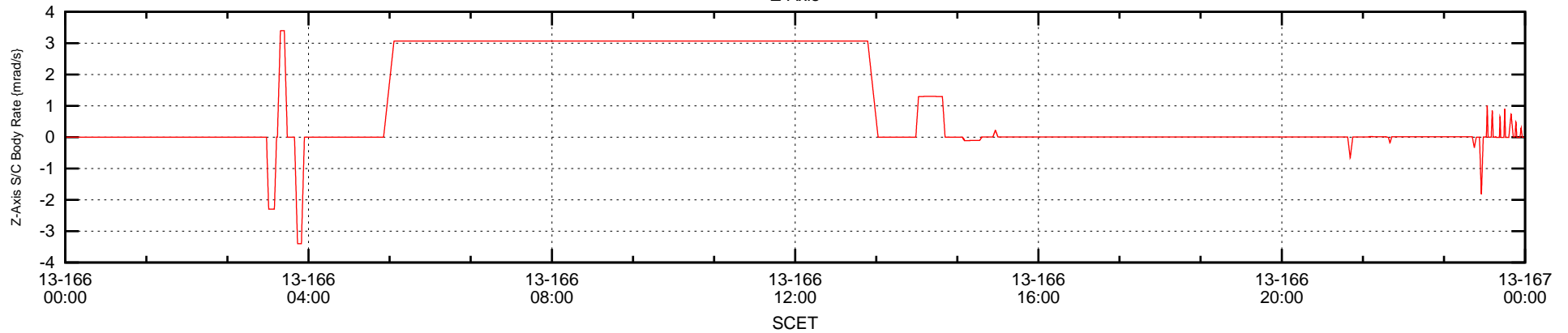
X-Axis (CK #2 = 13158\_13226py\_as\_flown.bc)



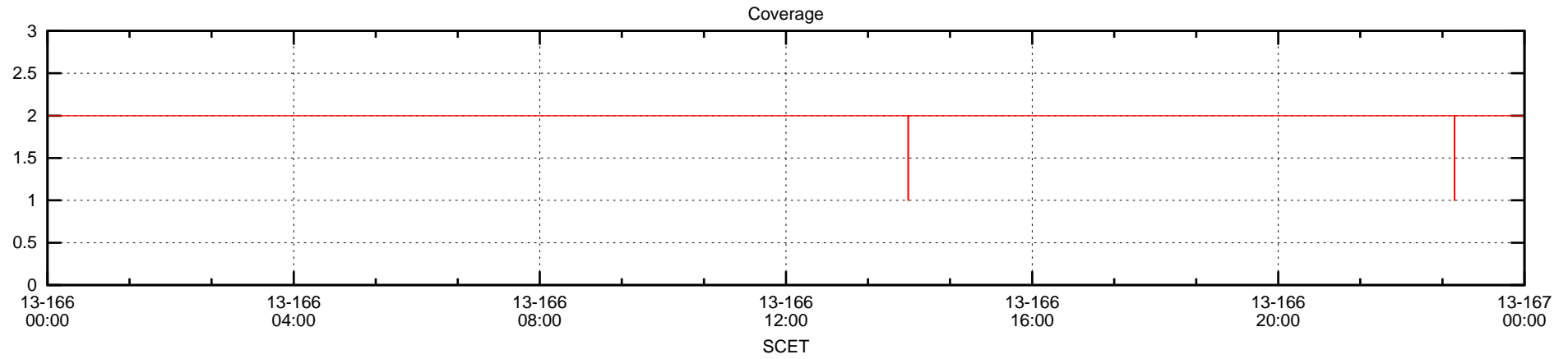
Y-Axis



Z-Axis

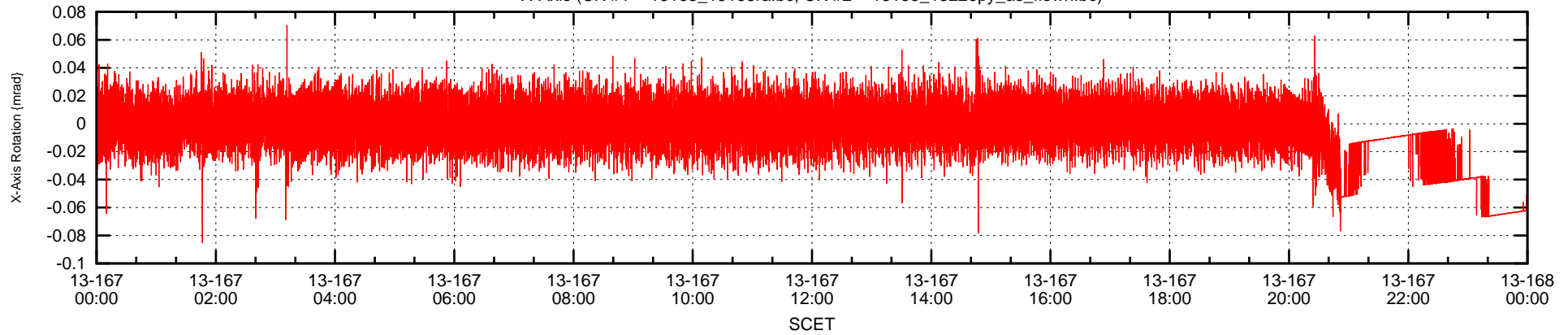


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 166-167)

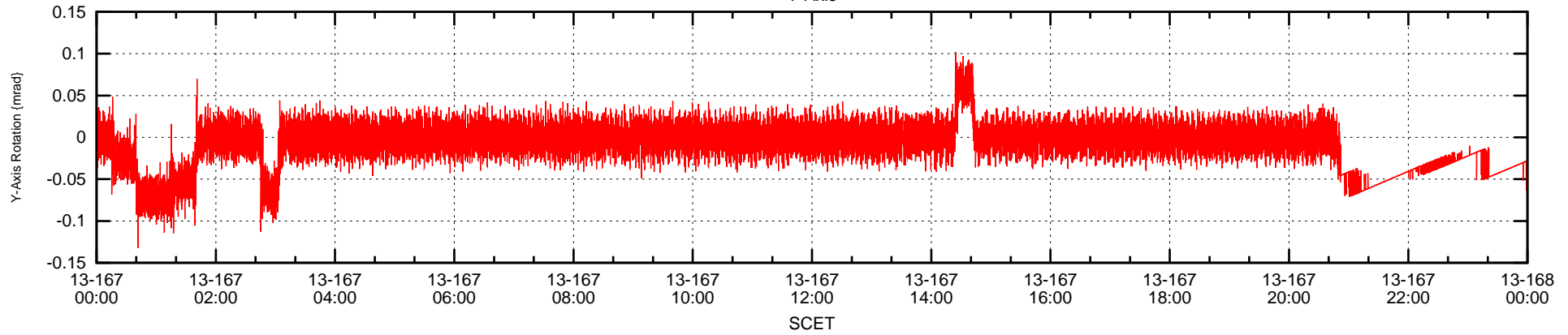


# Rotation From CK #2 to CK #1 (DOY 167-167)

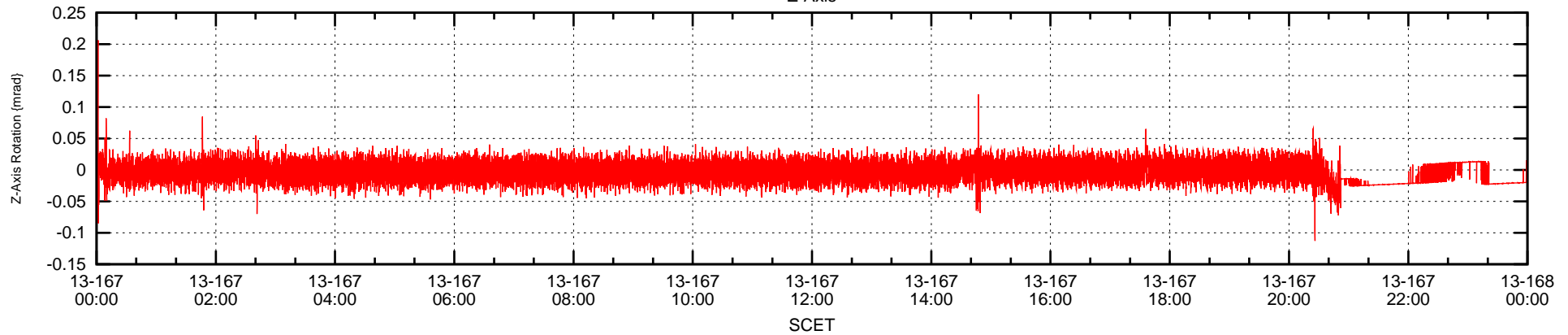
X-Axis (CK #1 = 13163\_13168ra.bc; CK #2 = 13158\_13226py\_as\_flowm.bc)



Y-Axis

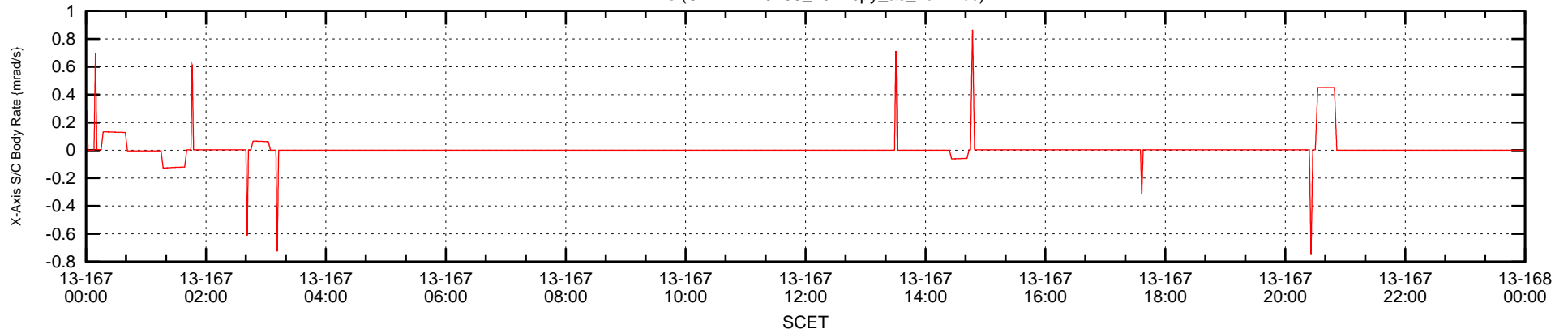


Z-Axis

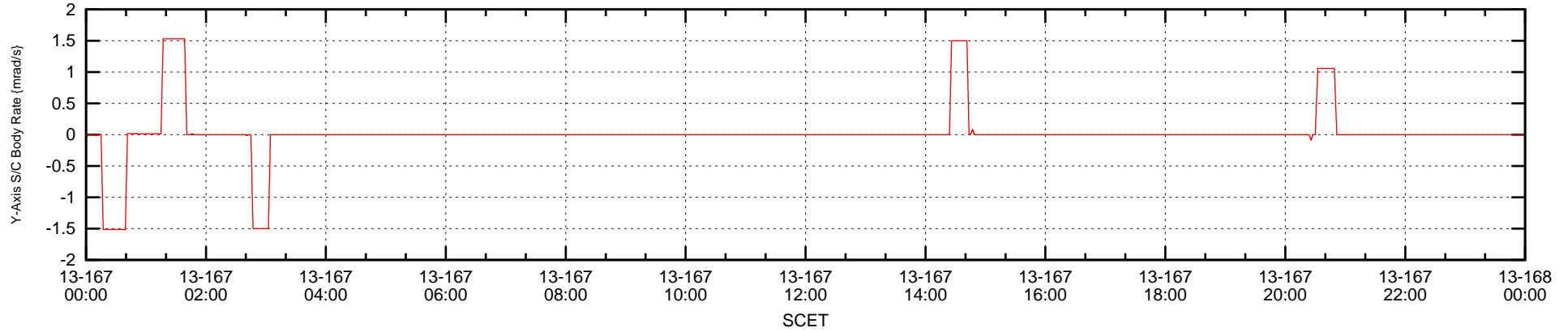


# CK #2 S/C Body Rates (DOY 167-167)

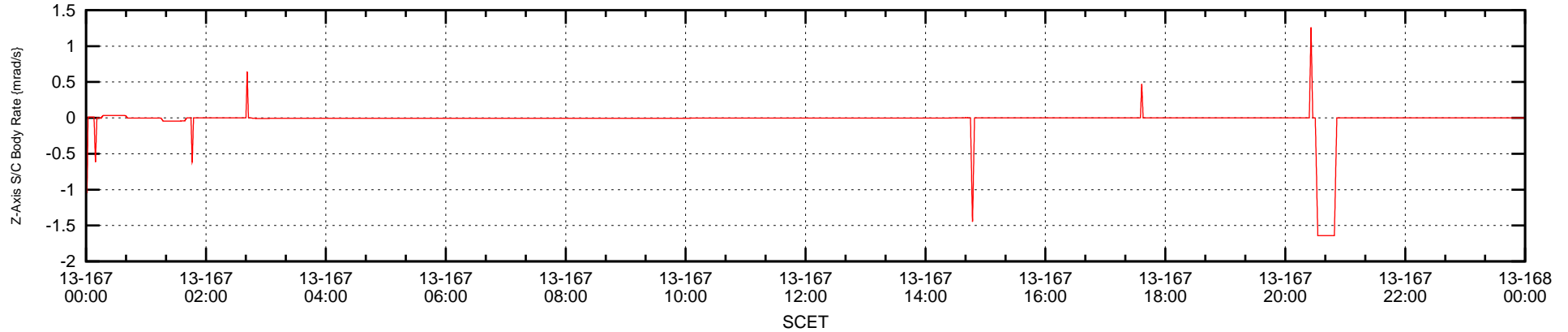
X-Axis (CK #2 = 13158\_13226py\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 167-167)

