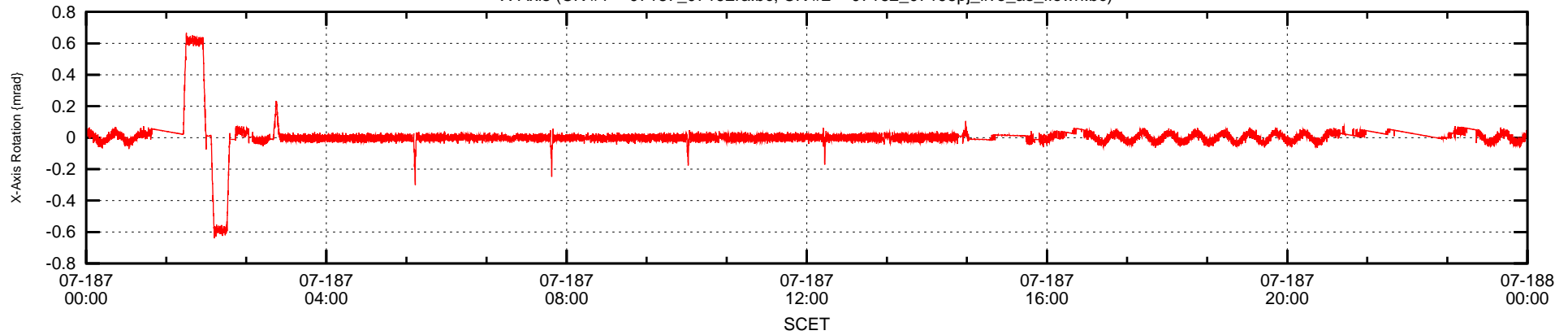
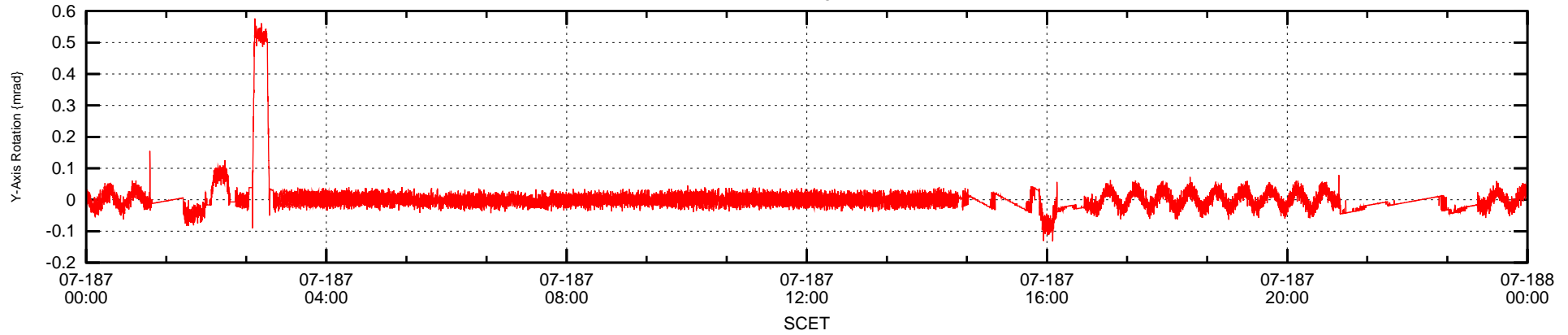


# Rotation From CK #2 to CK #1 (DOY 187-188)

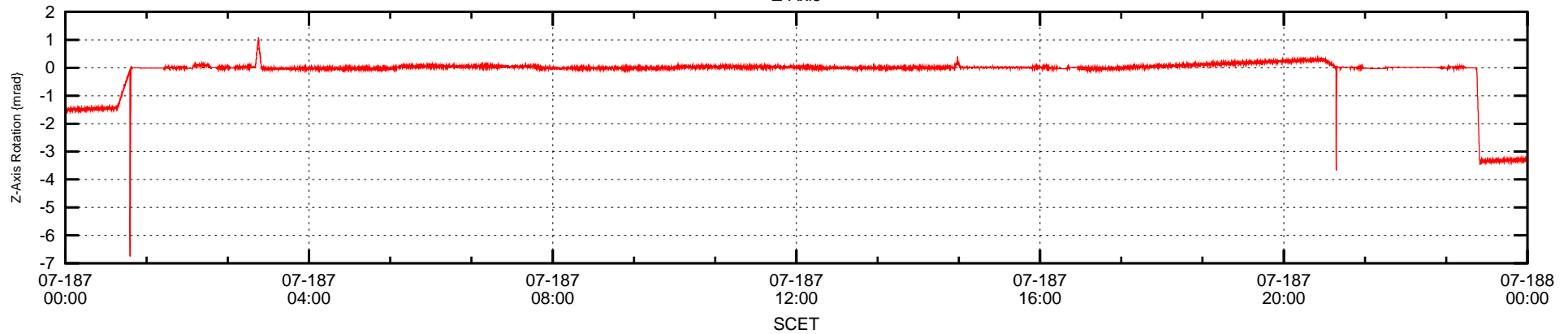
X-Axis (CK #1 = 07187\_07192ra.bc; CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



Y-Axis

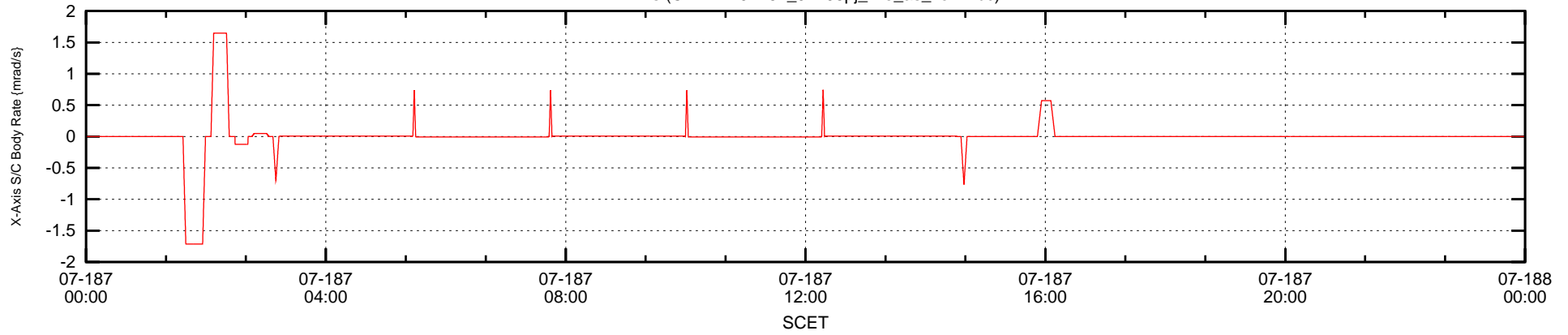


Z-Axis

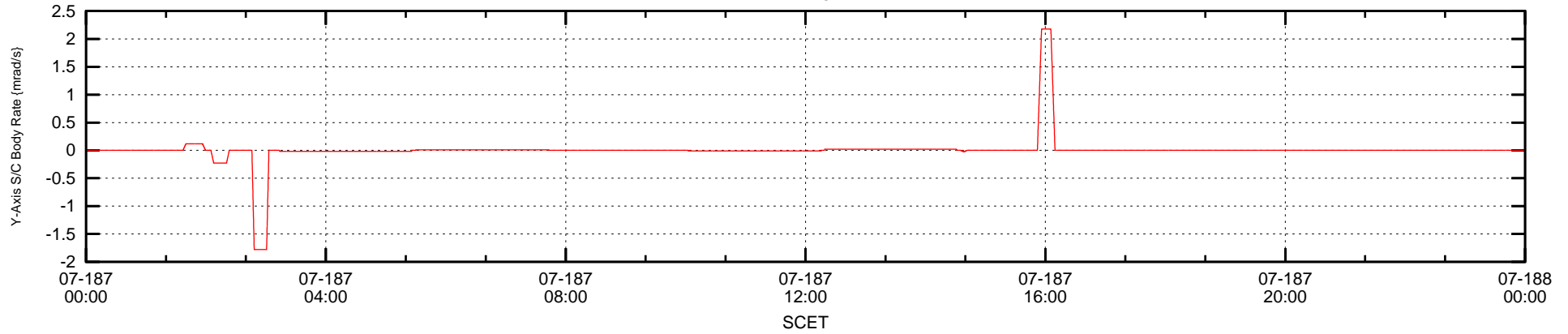


# CK #2 S/C Body Rates (DOY 187-188)

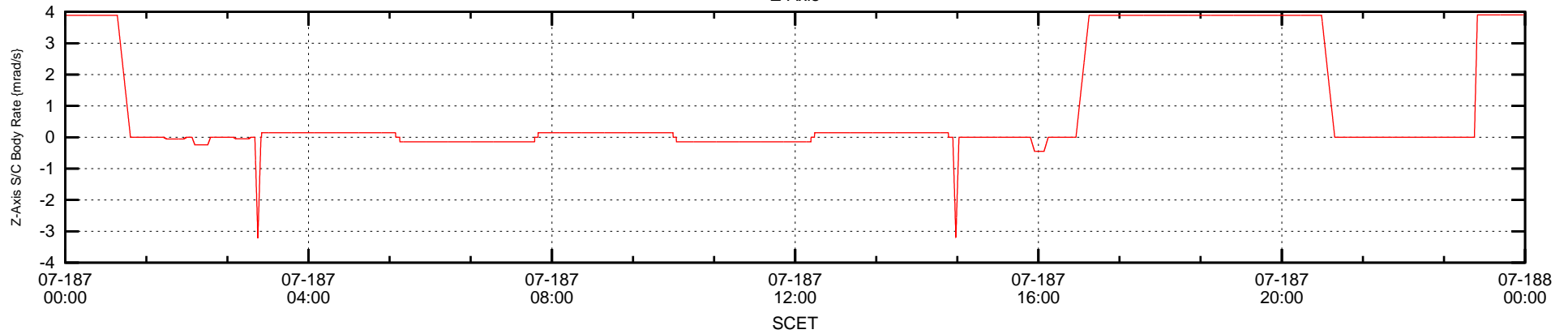
X-Axis (CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



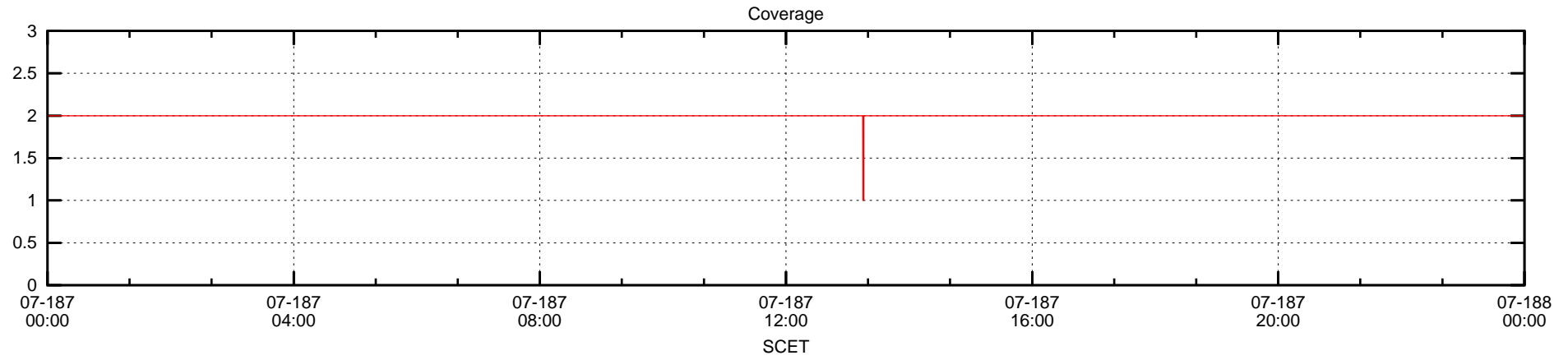
Y-Axis



Z-Axis

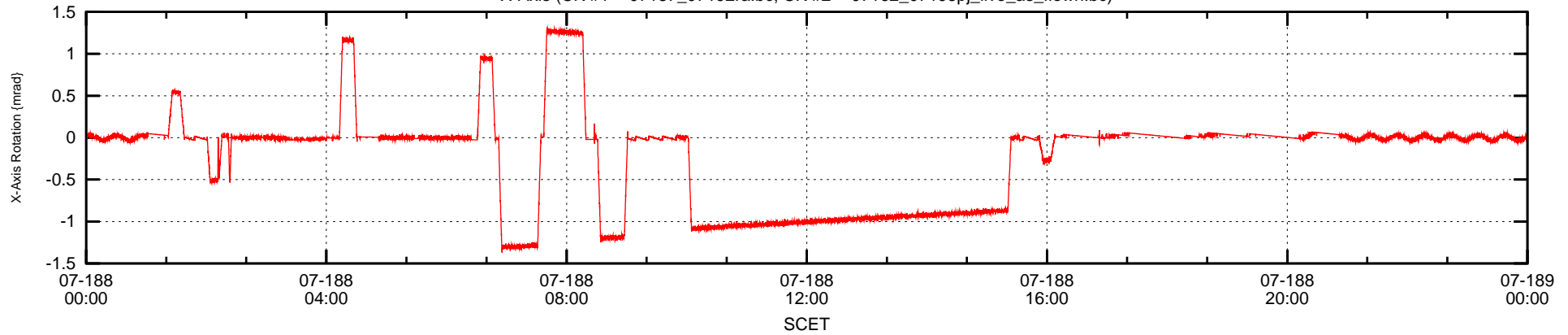


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 187-188)

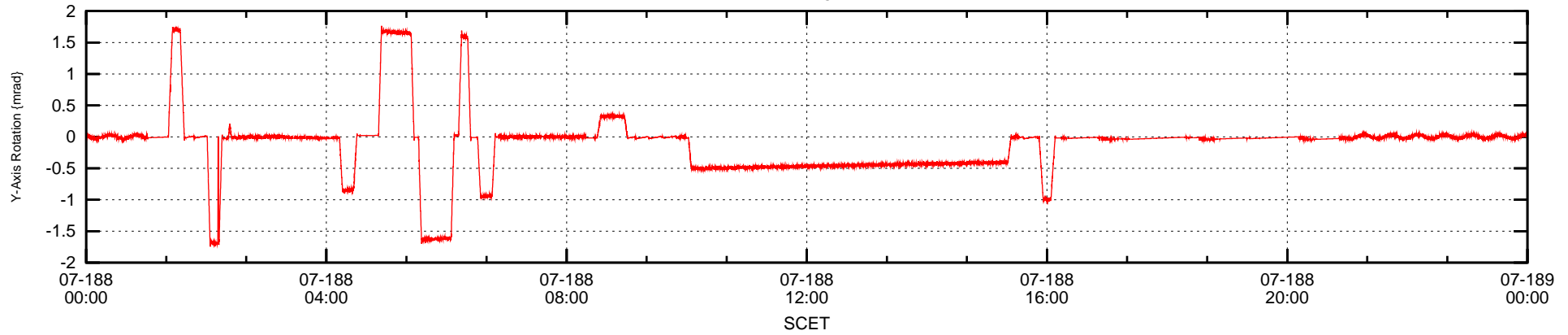


# Rotation From CK #2 to CK #1 (DOY 188-189)

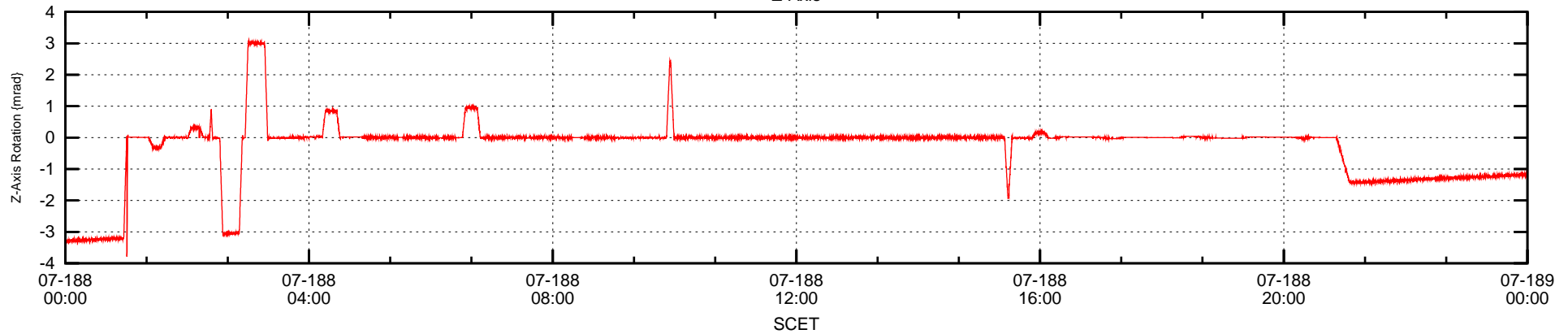
X-Axis (CK #1 = 07187\_07192ra.bc; CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



Y-Axis

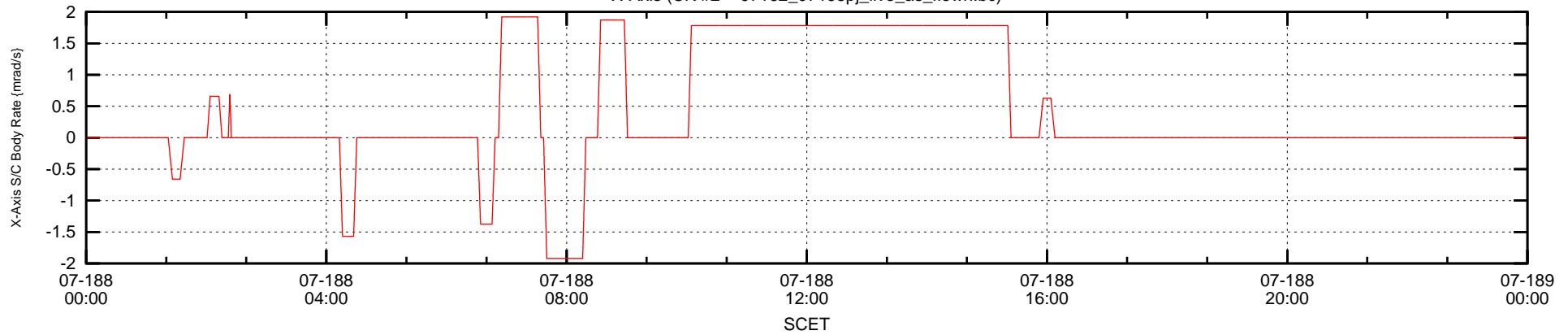


Z-Axis

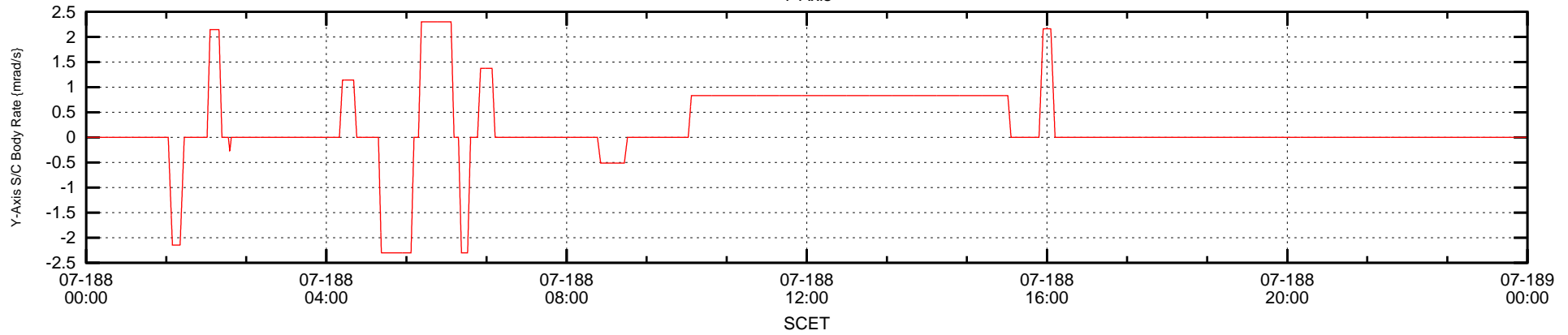


# CK #2 S/C Body Rates (DOY 188-189)

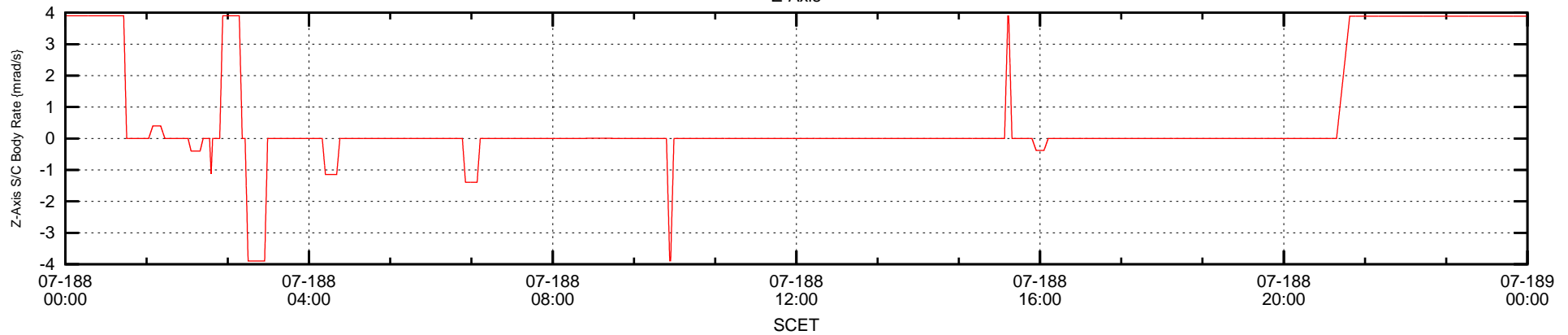
X-Axis (CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



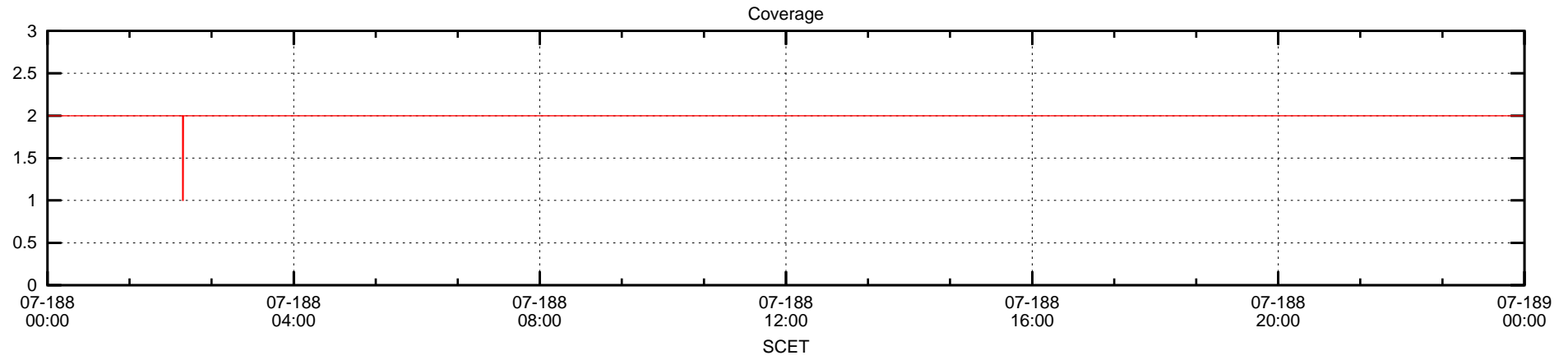
Y-Axis



Z-Axis

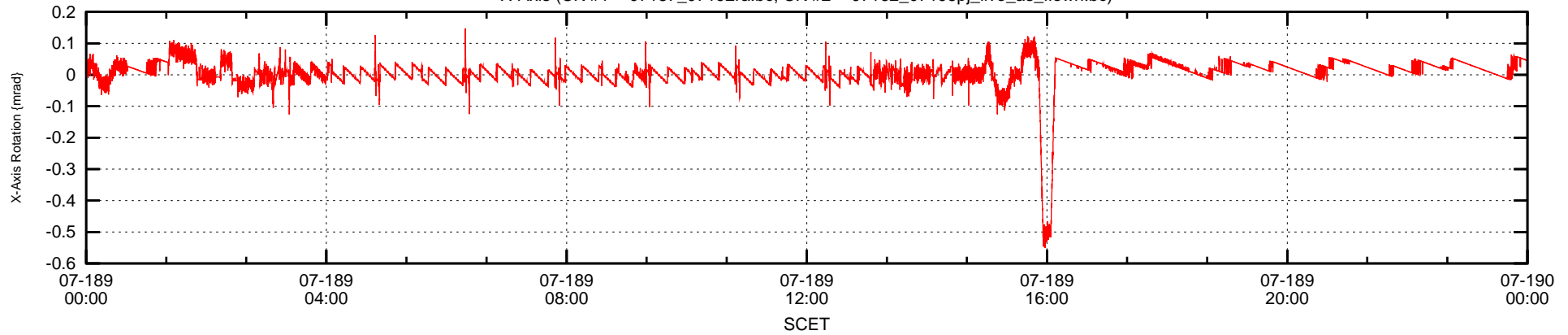


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 188-189)

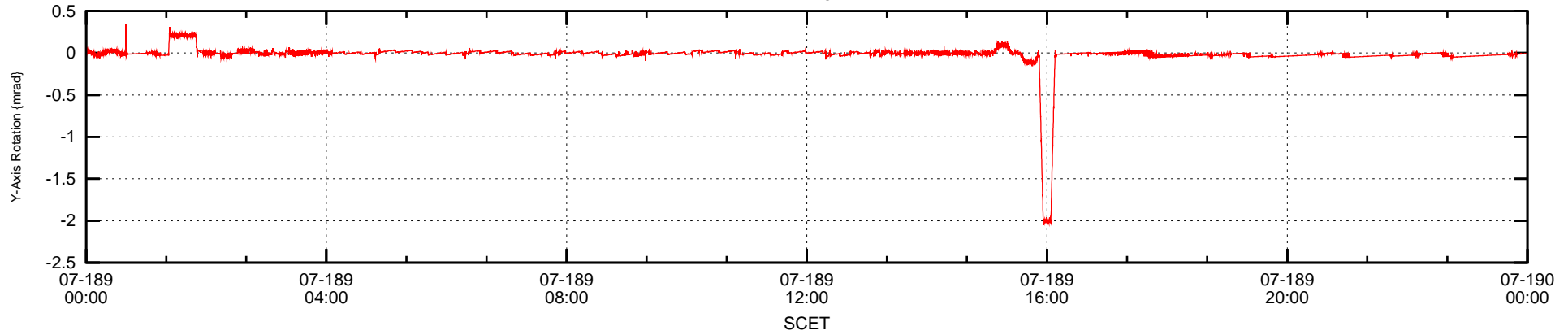


# Rotation From CK #2 to CK #1 (DOY 189-190)

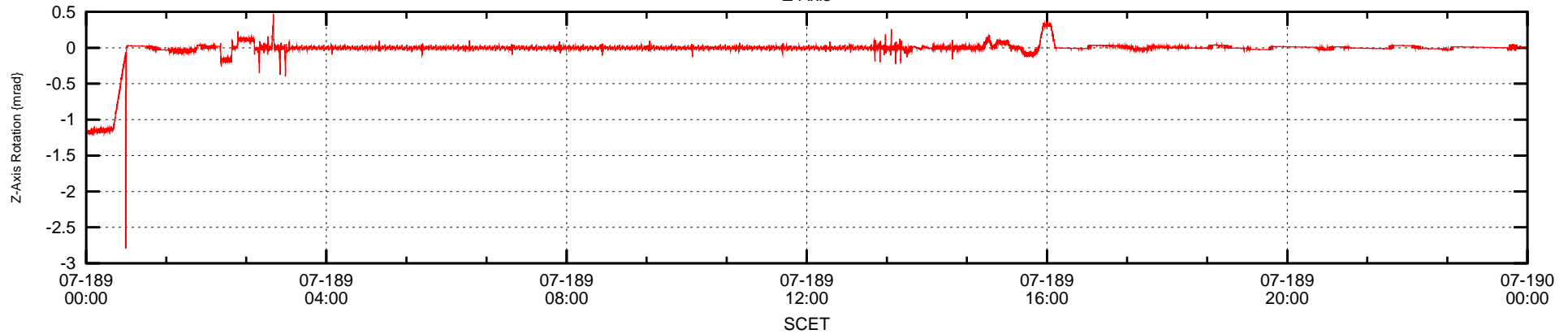
X-Axis (CK #1 = 07187\_07192ra.bc; CK #2 = 07162\_07195pj\_live\_as\_flow.bc)



Y-Axis

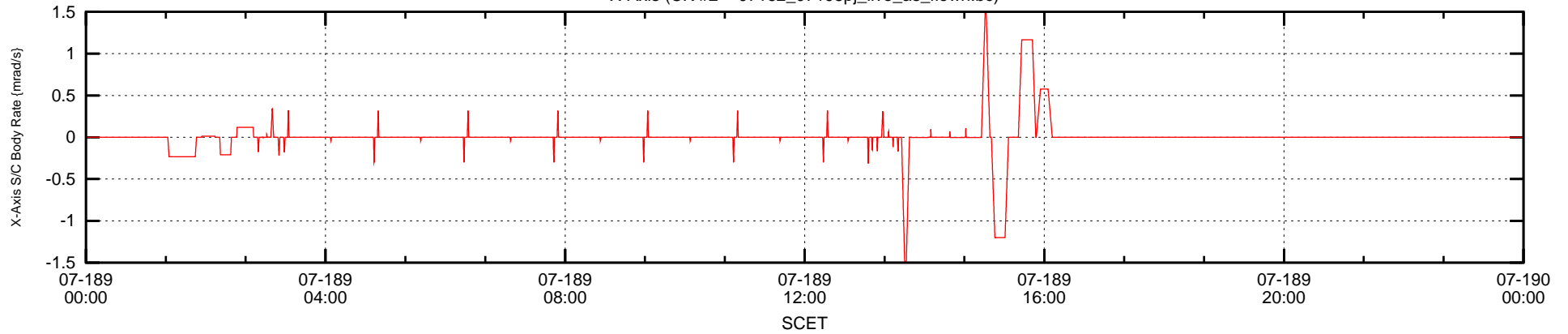


Z-Axis

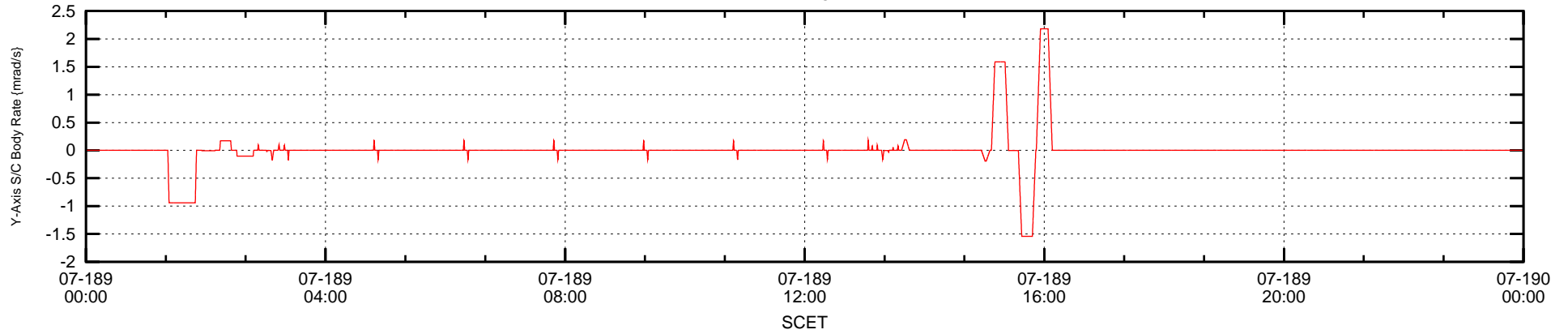


# CK #2 S/C Body Rates (DOY 189-190)

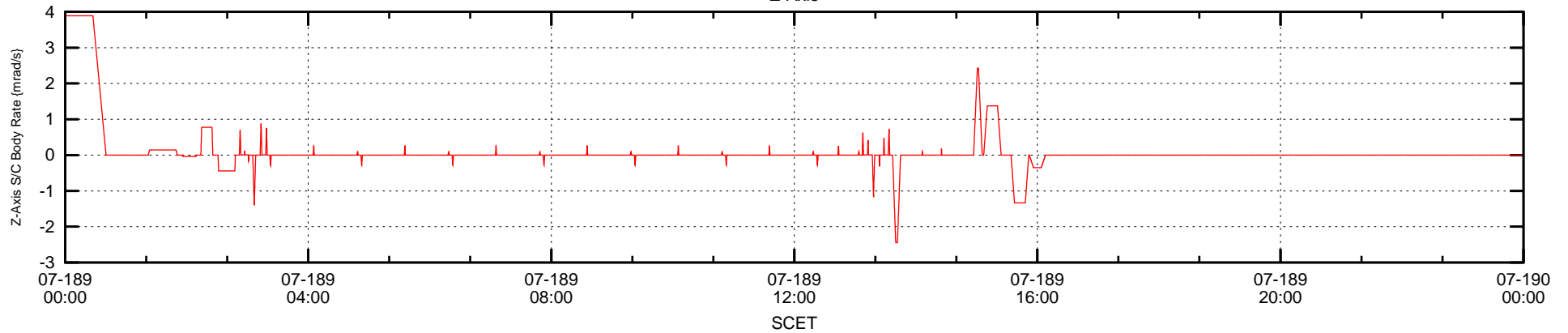
X-Axis (CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



Y-Axis

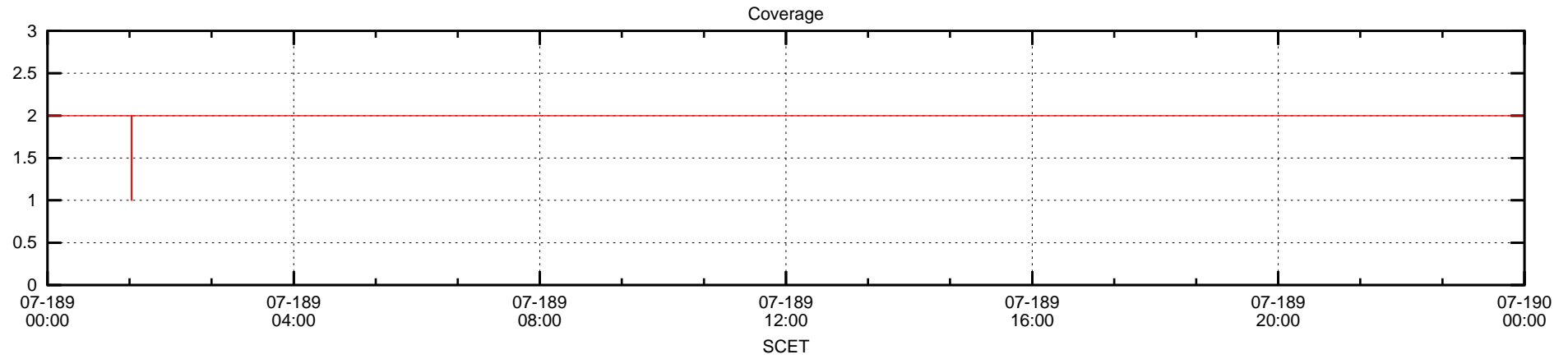


Z-Axis



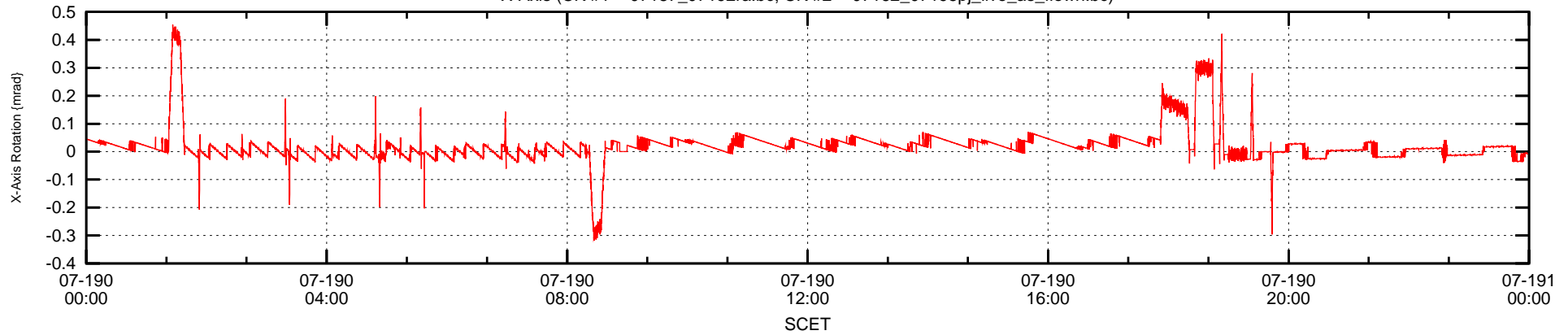


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 189-190)

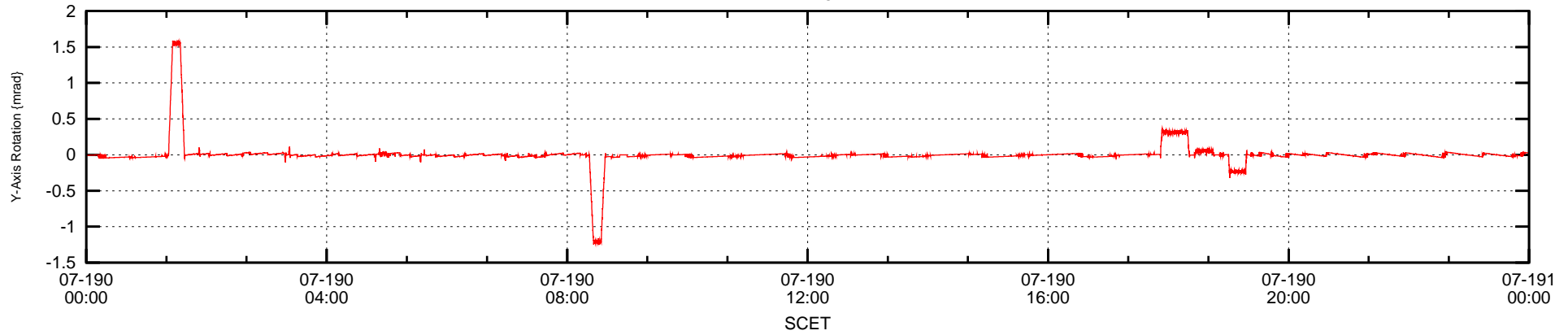


# Rotation From CK #2 to CK #1 (DOY 190-191)

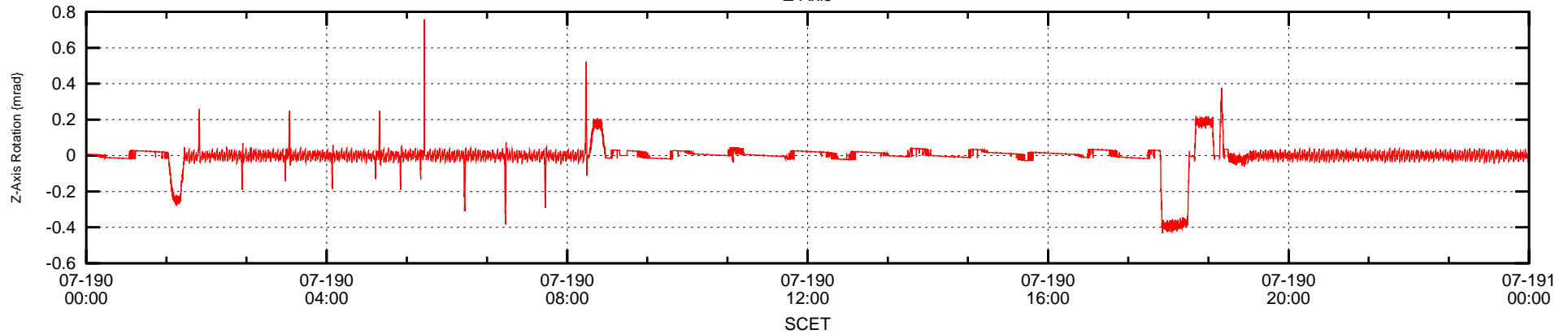
X-Axis (CK #1 = 07187\_07192ra.bc; CK #2 = 07162\_07195pj\_live\_as\_flowm.bc)



Y-Axis

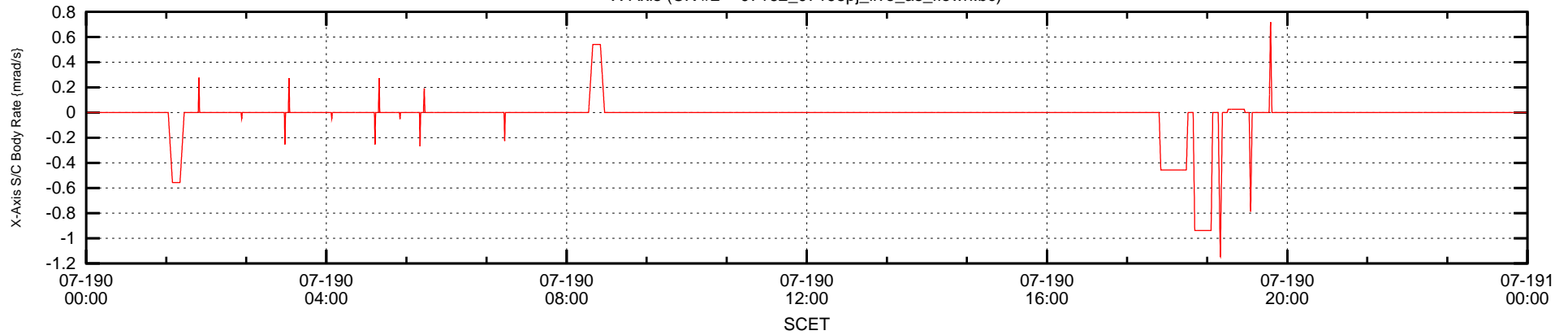


Z-Axis

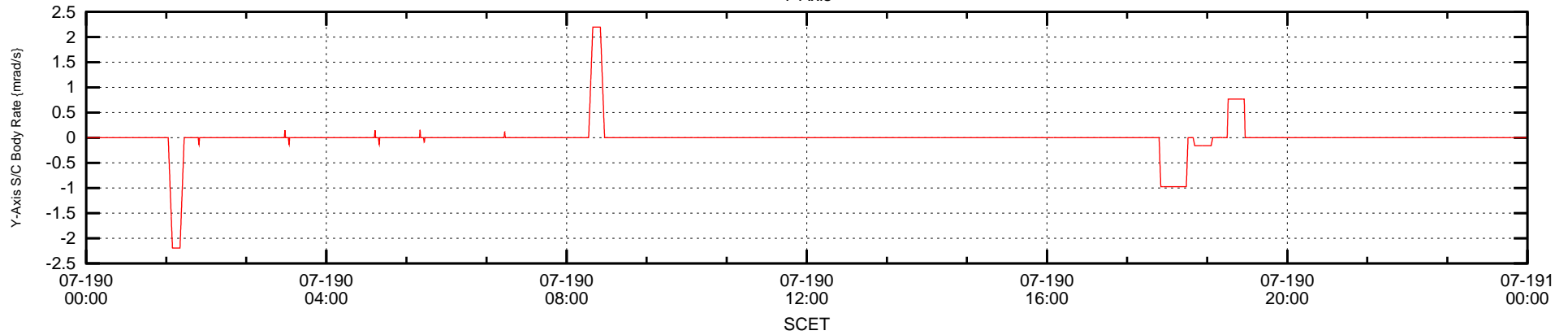


# CK #2 S/C Body Rates (DOY 190-191)

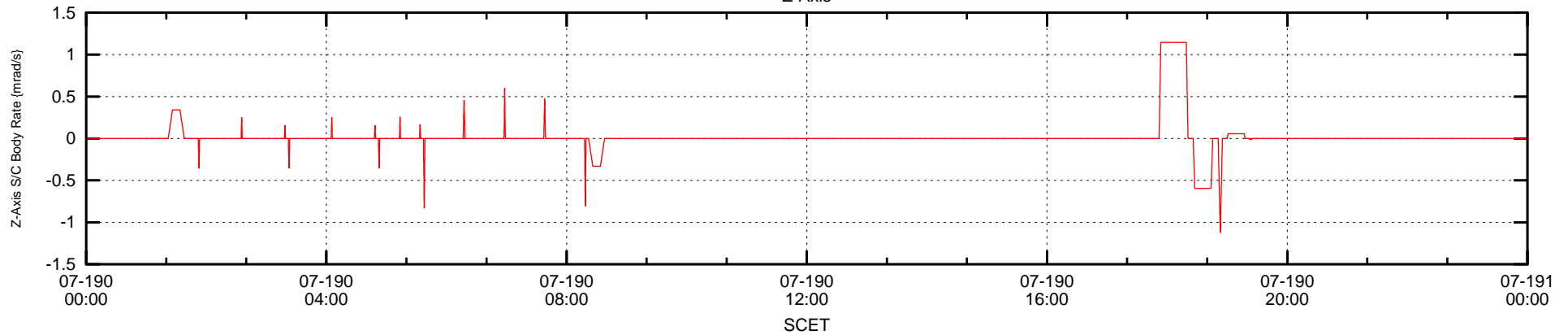
X-Axis (CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



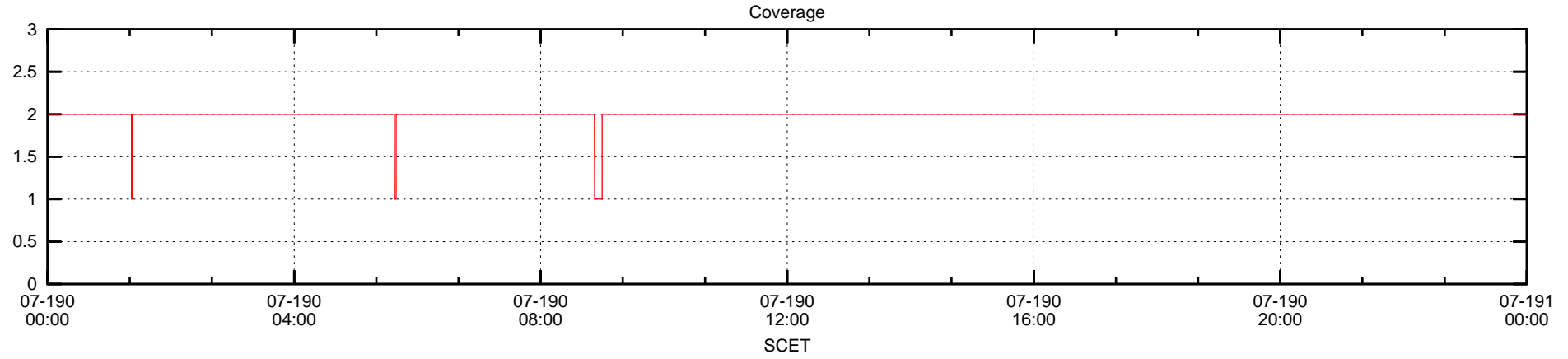
Y-Axis



Z-Axis

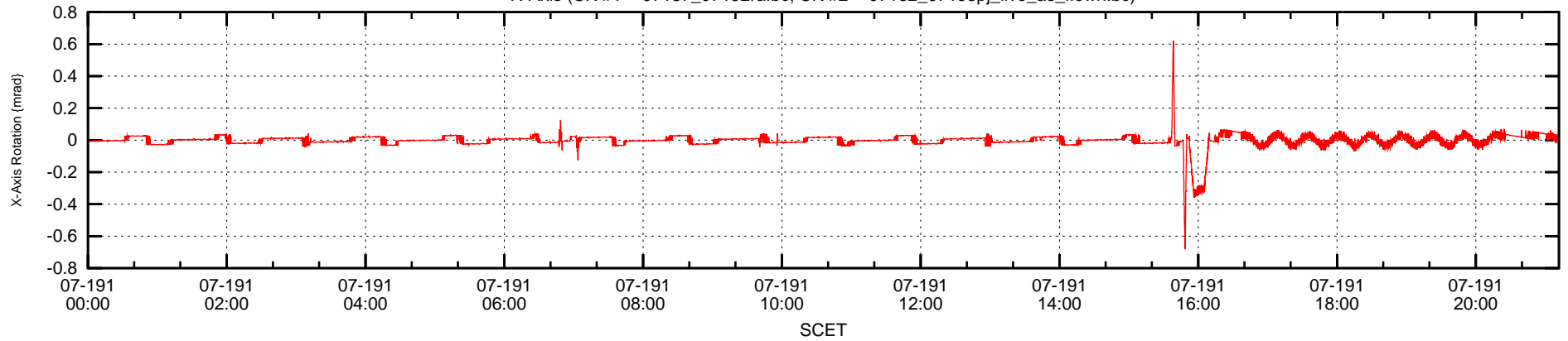


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 190-191)

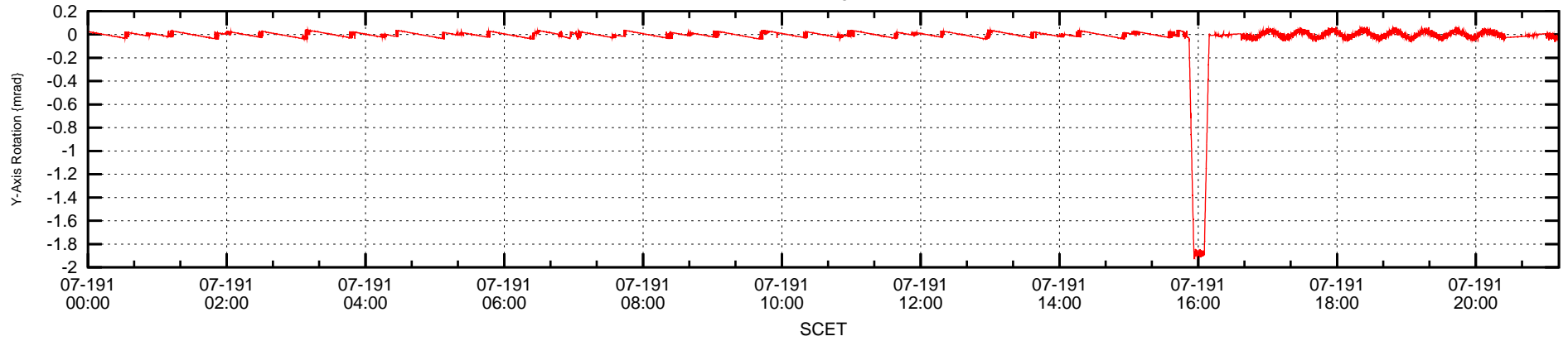


# Rotation From CK #2 to CK #1 (DOY 191-191)

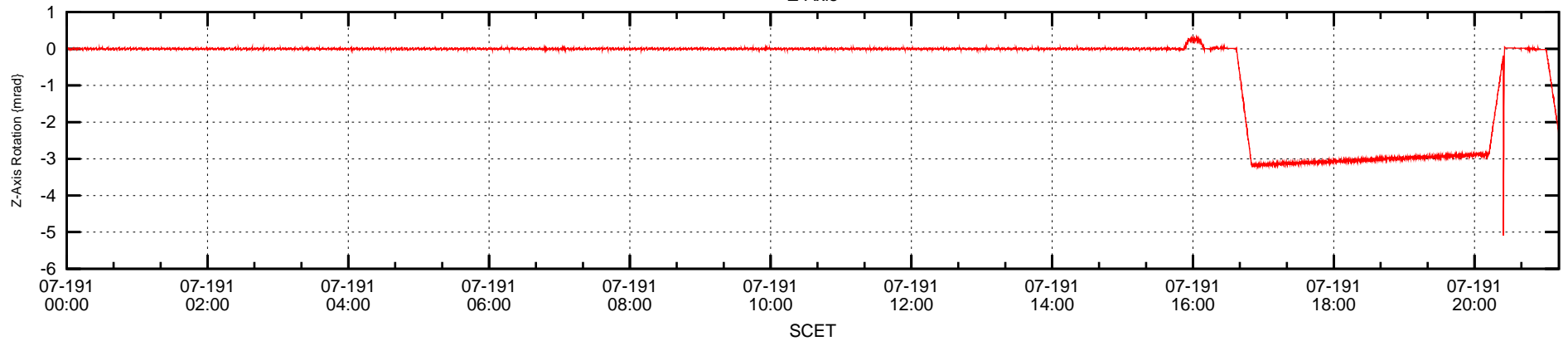
X-Axis (CK #1 = 07187\_07192ra.bc; CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



Y-Axis

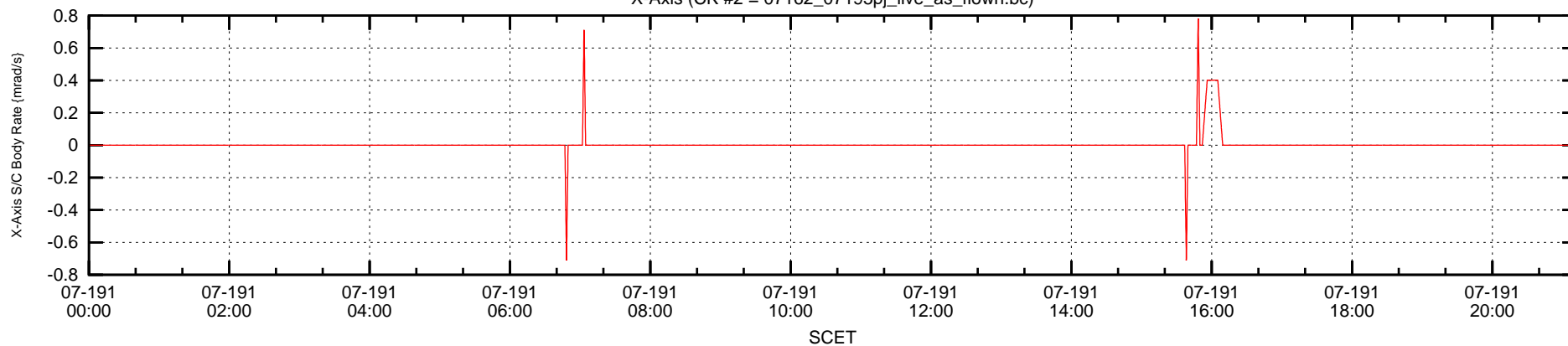


Z-Axis

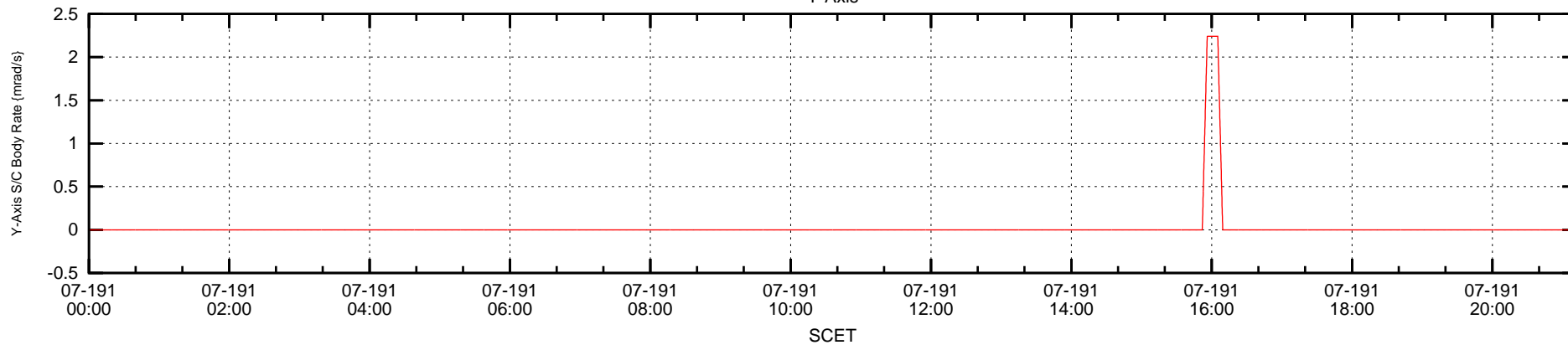


# CK #2 S/C Body Rates (DOY 191-191)

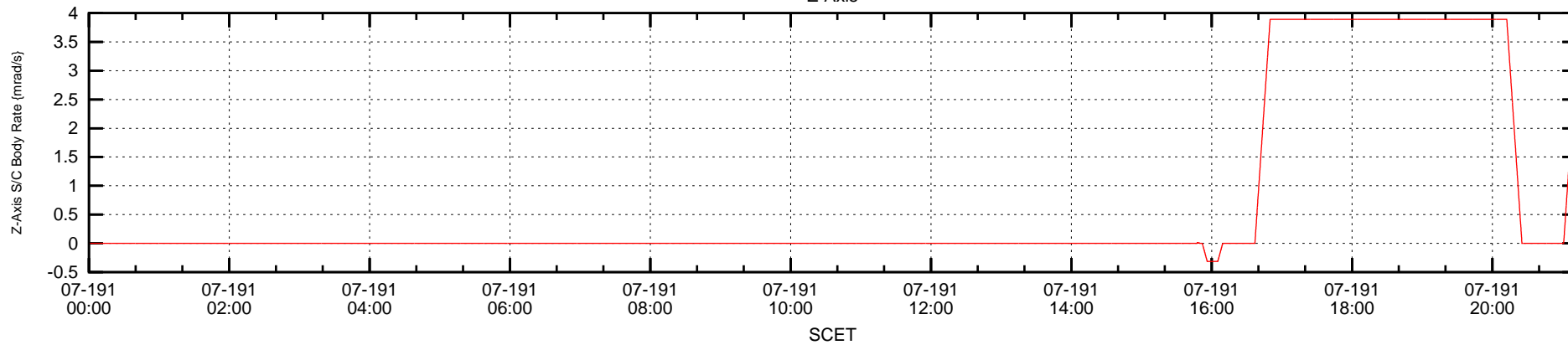
X-Axis (CK #2 = 07162\_07195pj\_live\_as\_flown.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 191-191)

