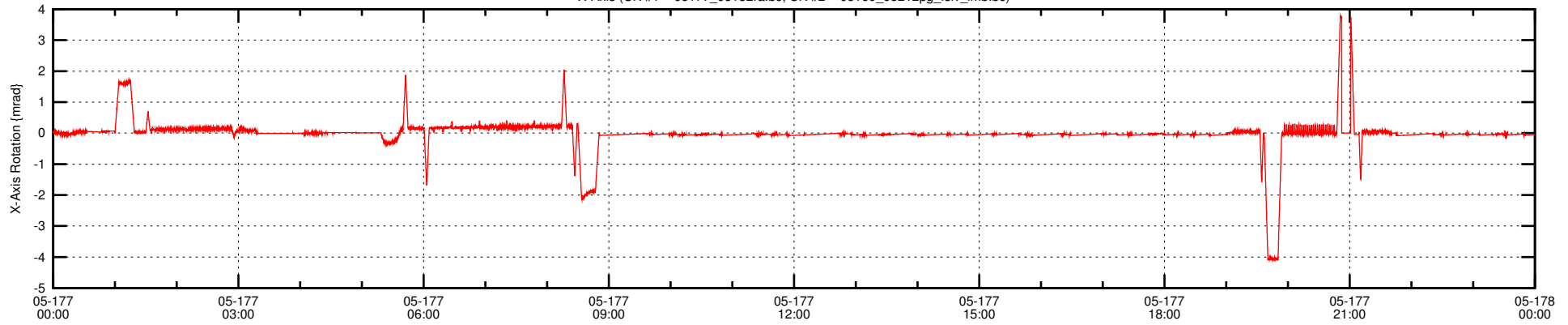
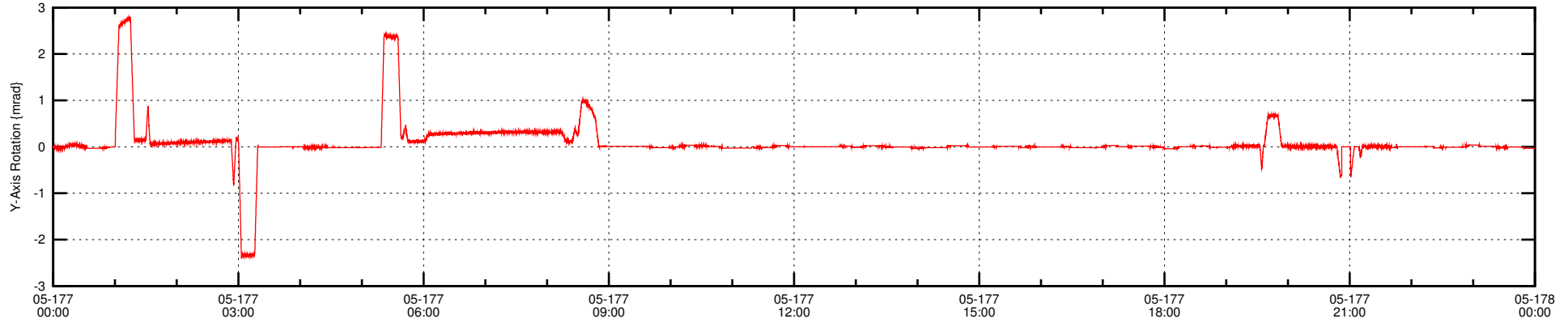


# Rotation From CK #2 to CK #1 (DOY 177-178)

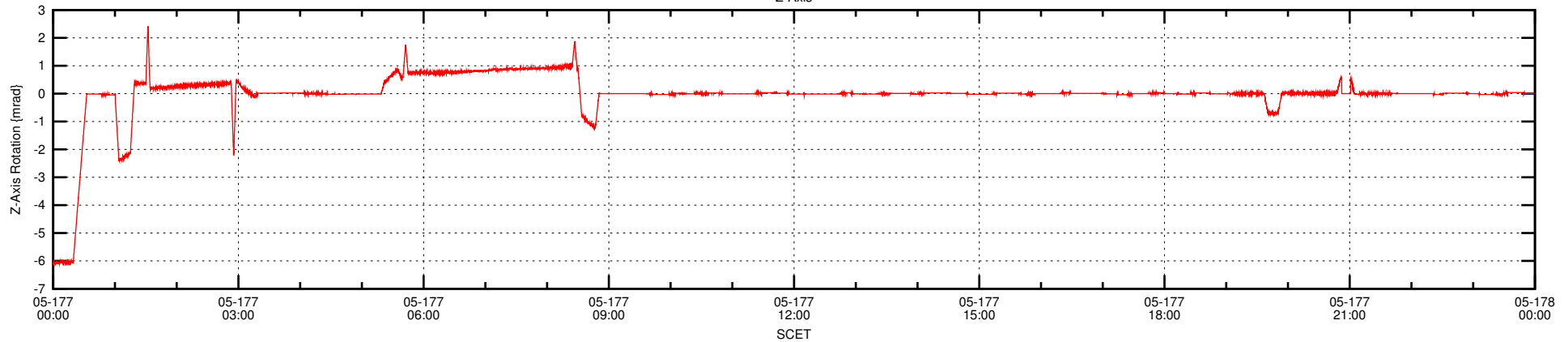
X-Axis (CK #1 = 05177\_05182ra.bc; CK #2 = 05169\_05212pg\_fsv\_lmb.bc)



Y-Axis

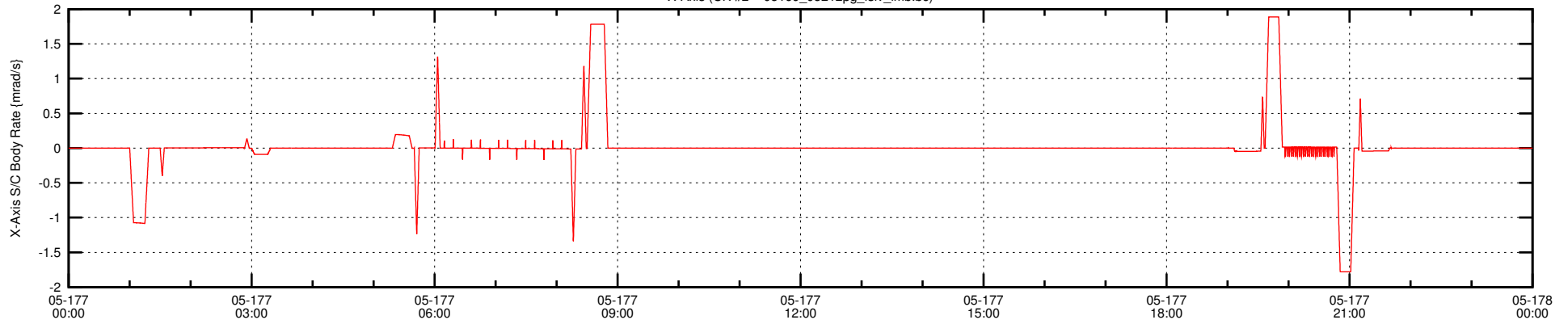


Z-Axis

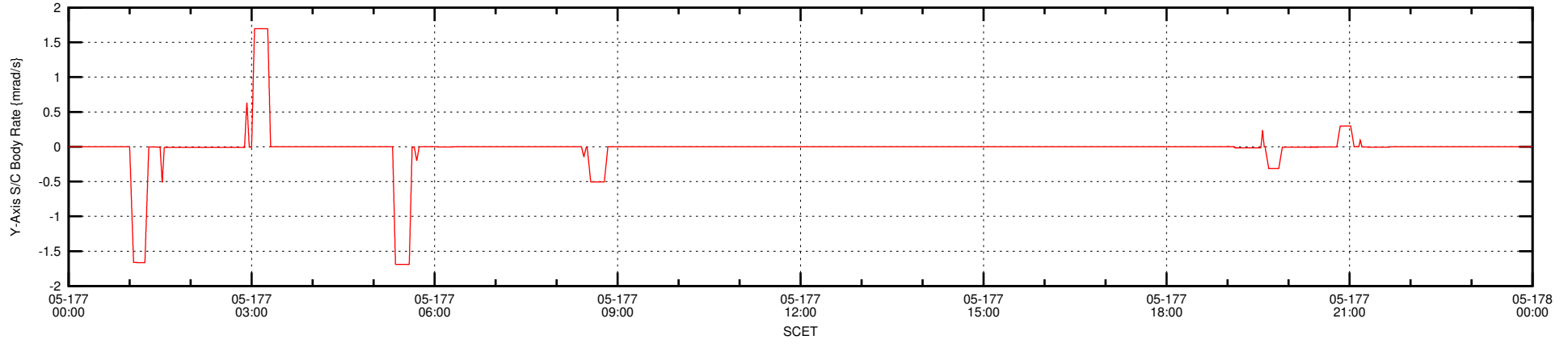


# CK #2 S/C Body Rates (DOY 177-178)

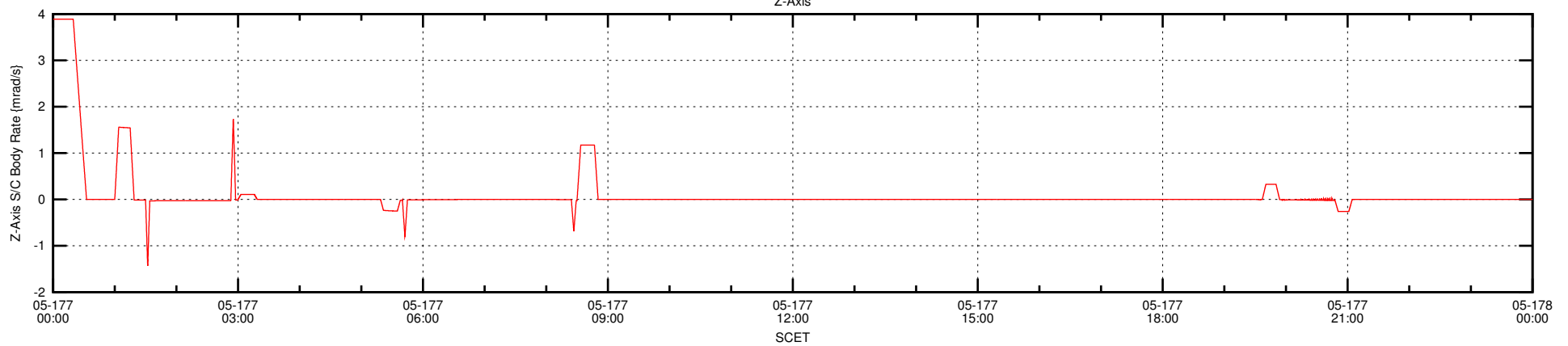
X-Axis (CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



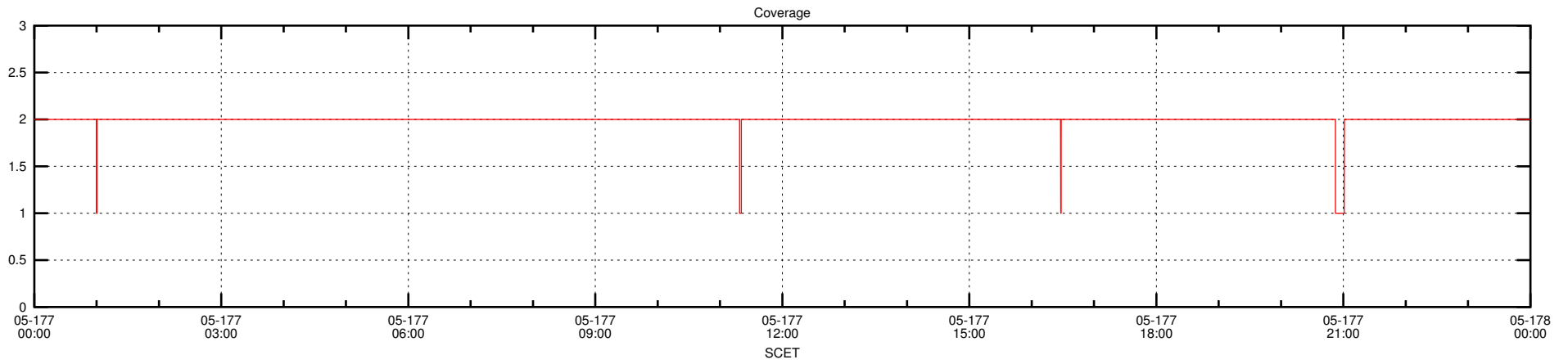
Y-Axis



Z-Axis

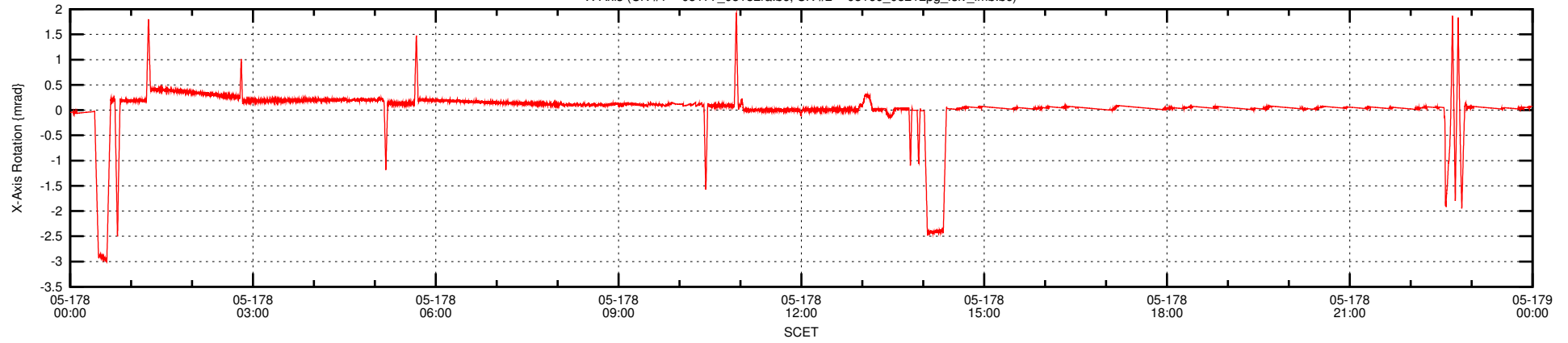


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 177-178)

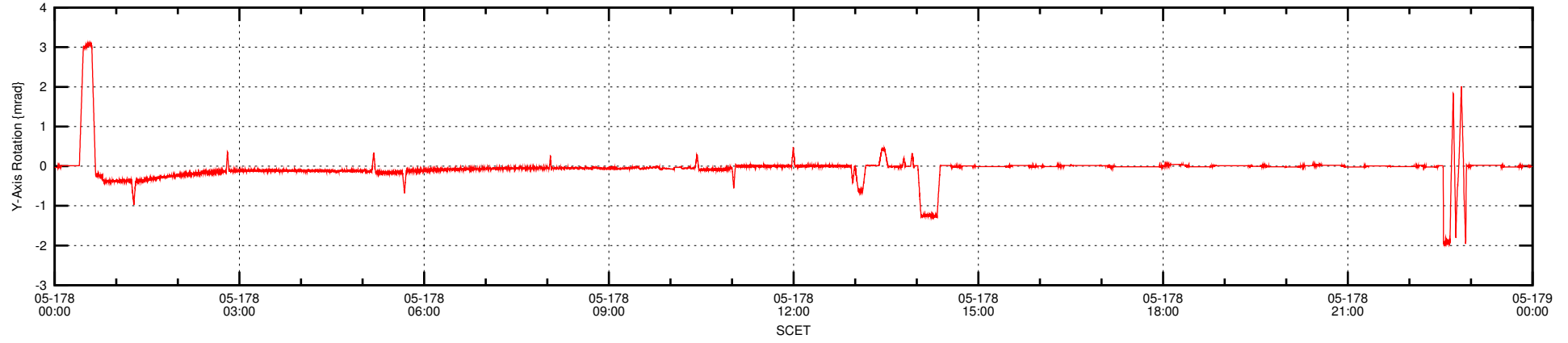


# Rotation From CK #2 to CK #1 (DOY 178-179)

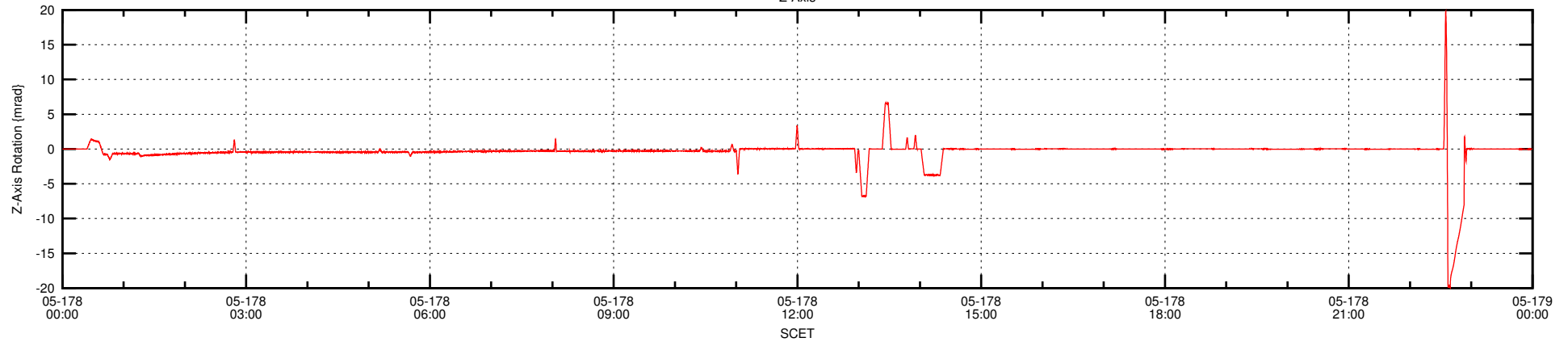
X-Axis (CK #1 = 05177\_05182ra.bc; CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



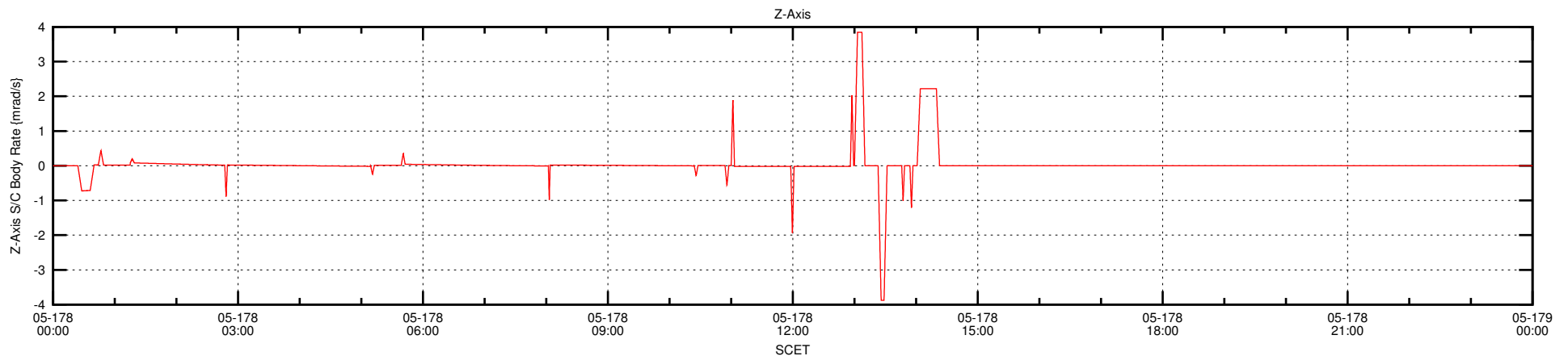
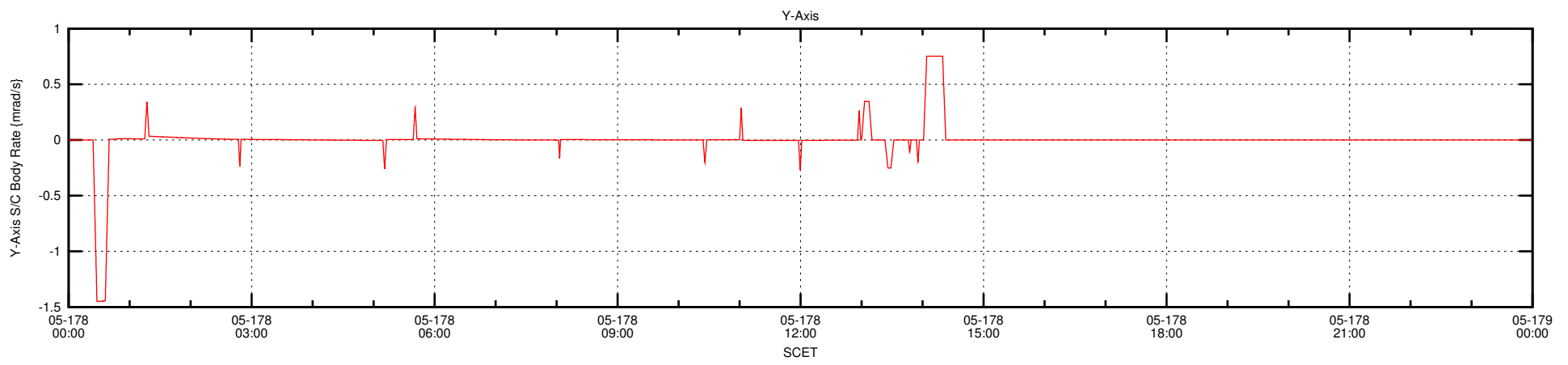
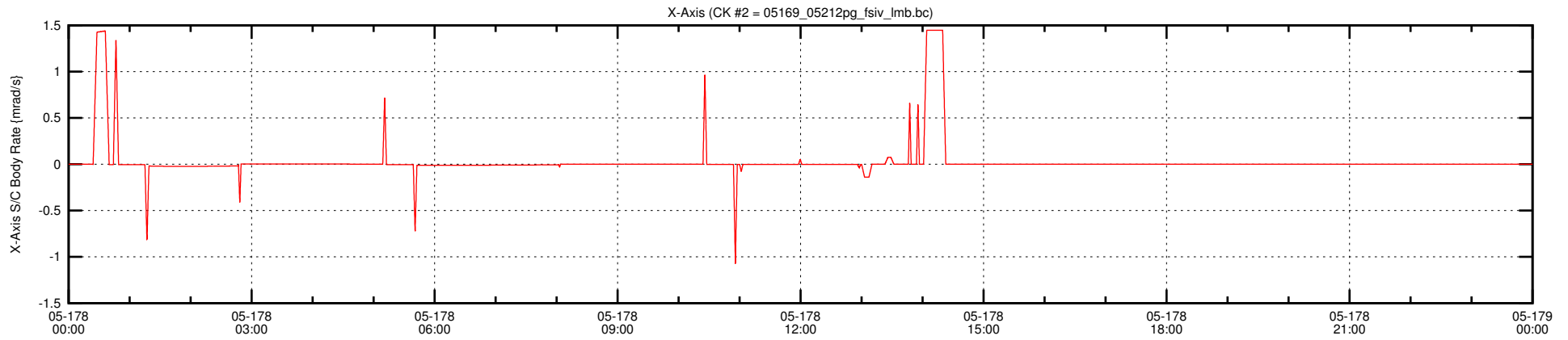
Y-Axis



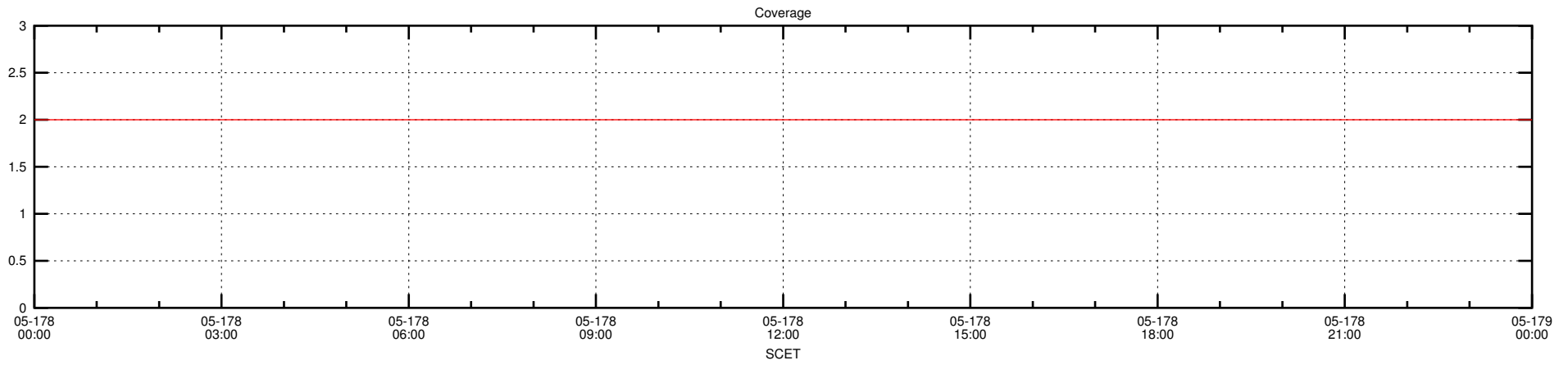
Z-Axis



# CK #2 S/C Body Rates (DOY 178-179)

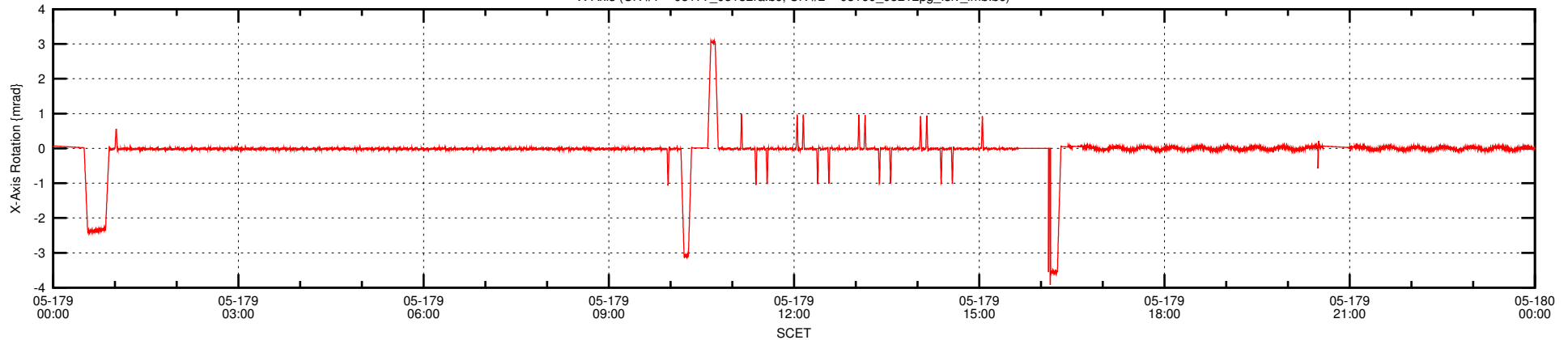


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 178-179)

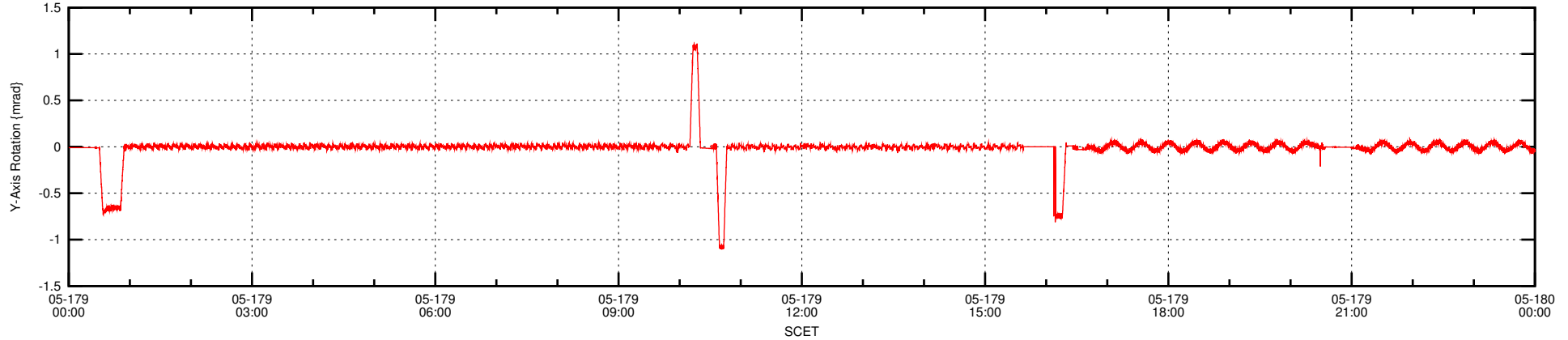


# Rotation From CK #2 to CK #1 (DOY 179-180)

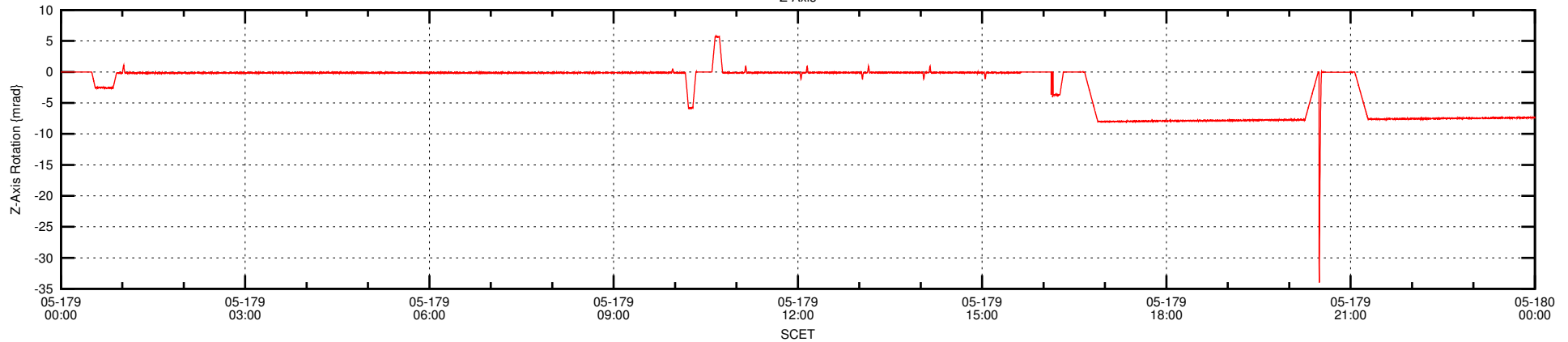
X-Axis (CK #1 = 05177\_05182ra.bc; CK #2 = 05169\_05212pg\_fsv\_1mb.bc)



Y-Axis

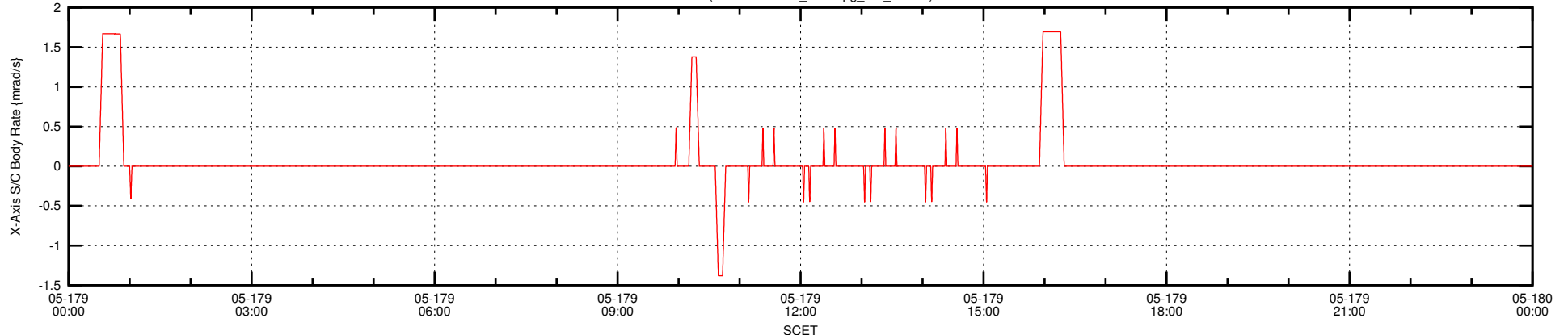


Z-Axis

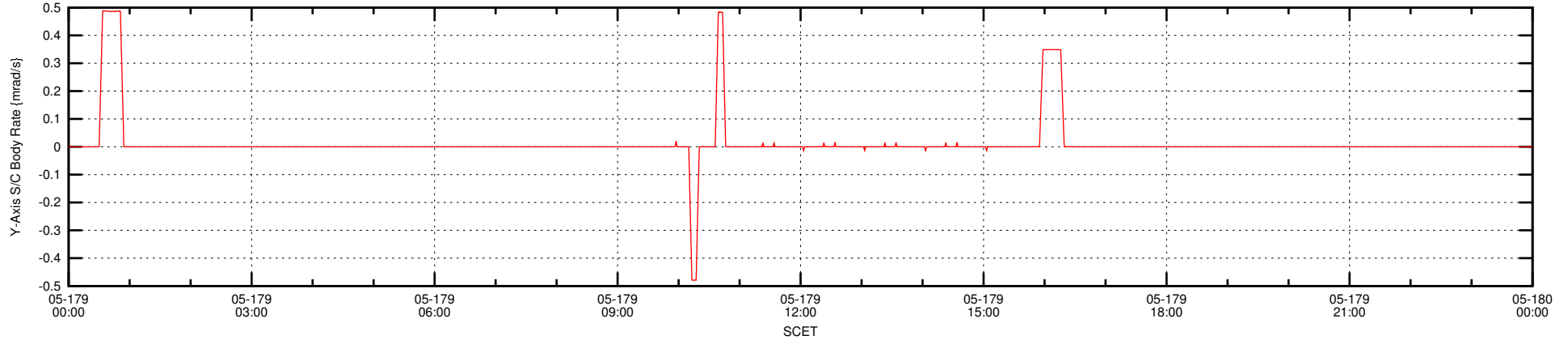


# CK #2 S/C Body Rates (DOY 179-180)

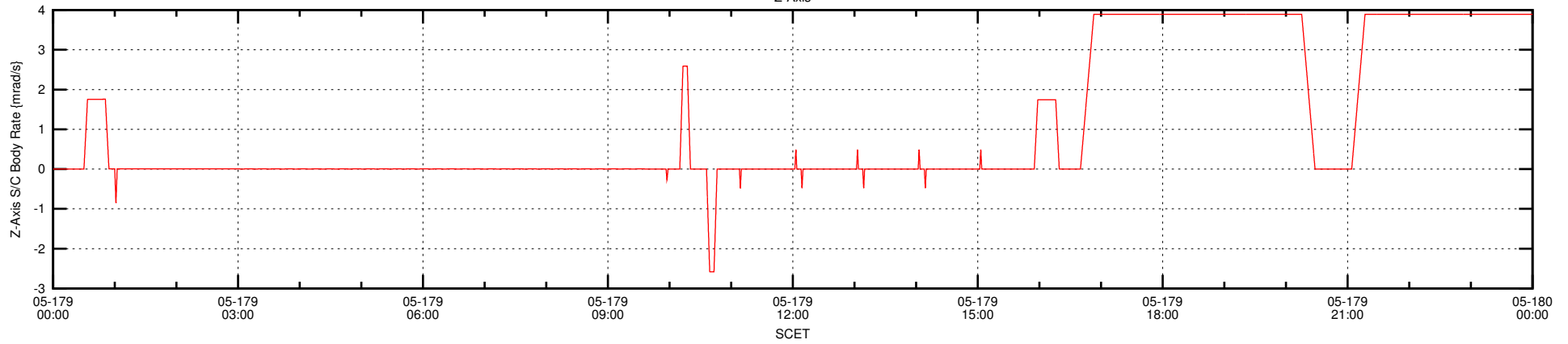
X-Axis (CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



Y-Axis

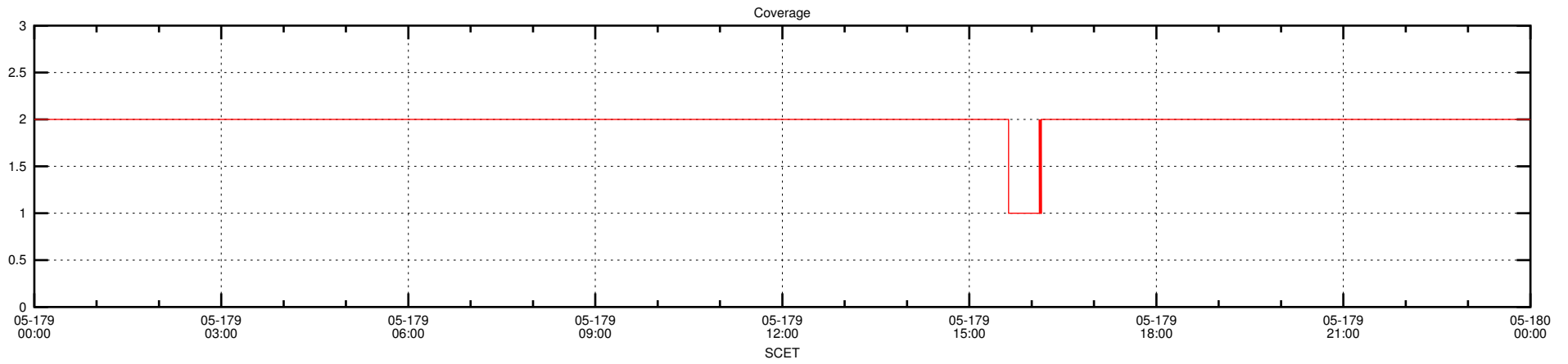


Z-Axis



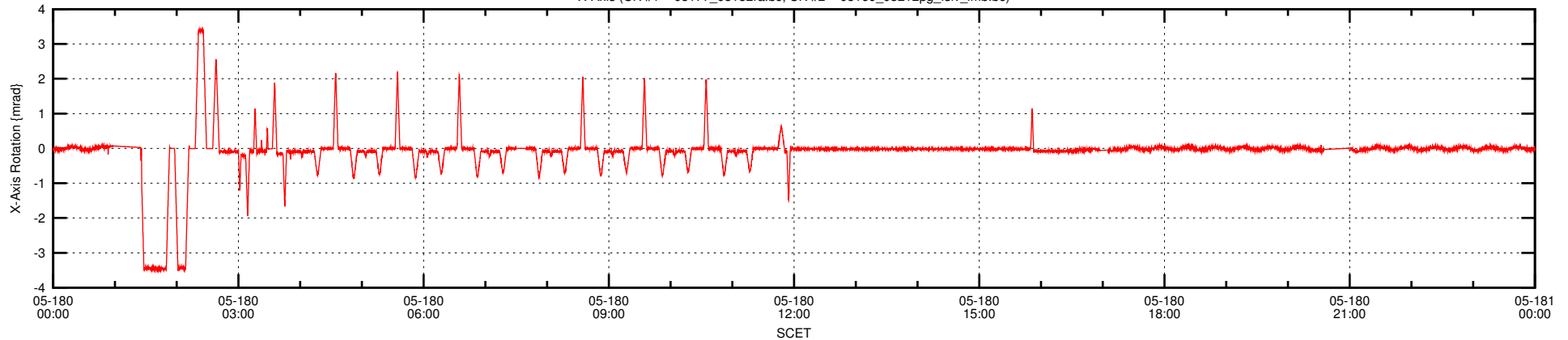


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 179-180)

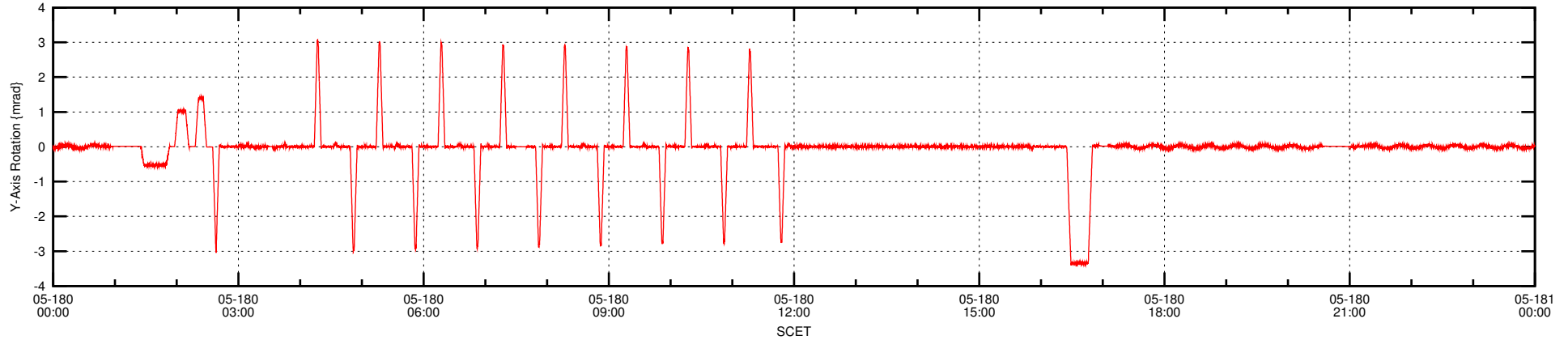


# Rotation From CK #2 to CK #1 (DOY 180-181)

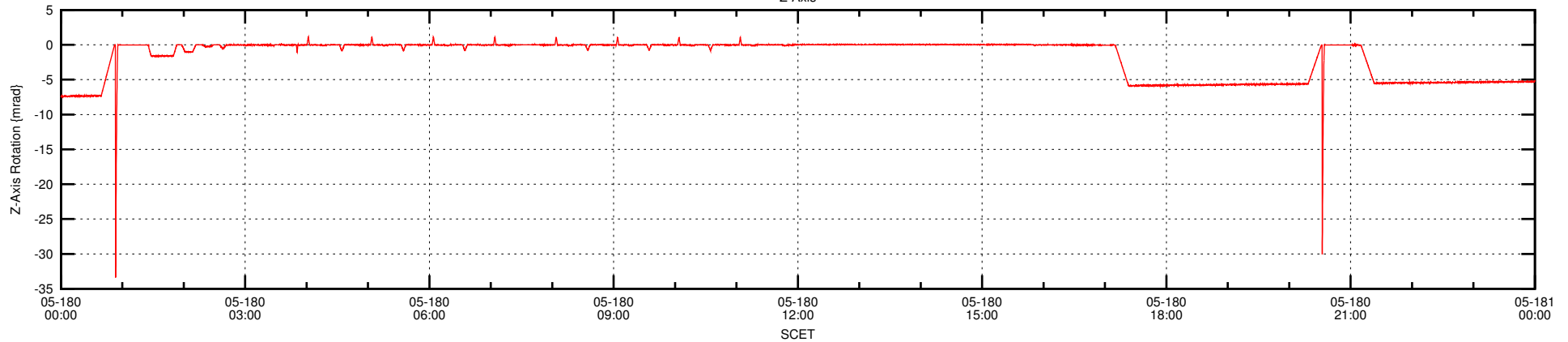
X-Axis (CK #1 = 05177\_05182ra.bc; CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



Y-Axis

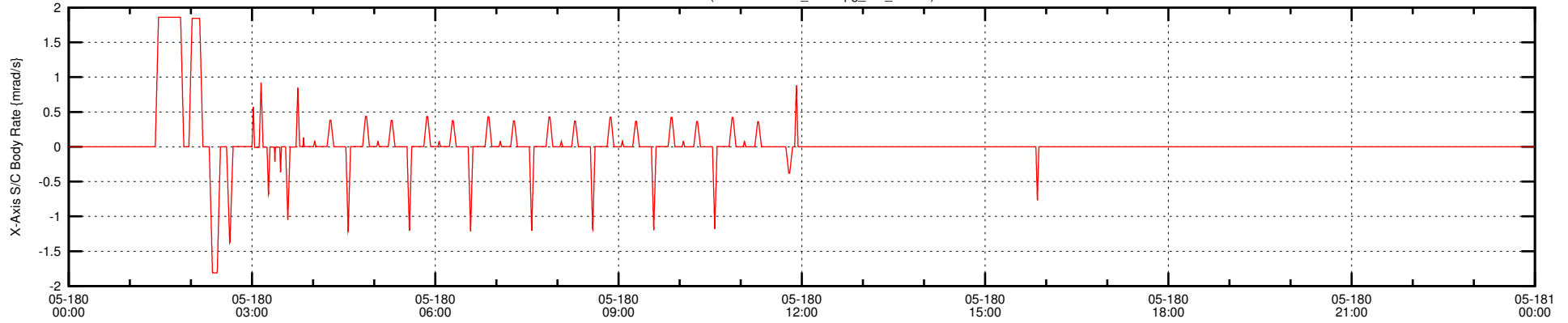


Z-Axis

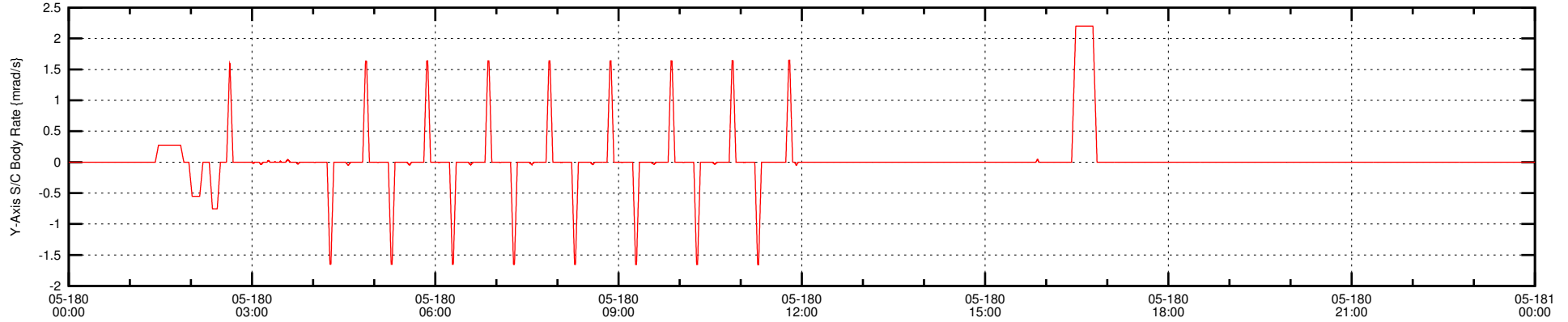


# CK #2 S/C Body Rates (DOY 180-181)

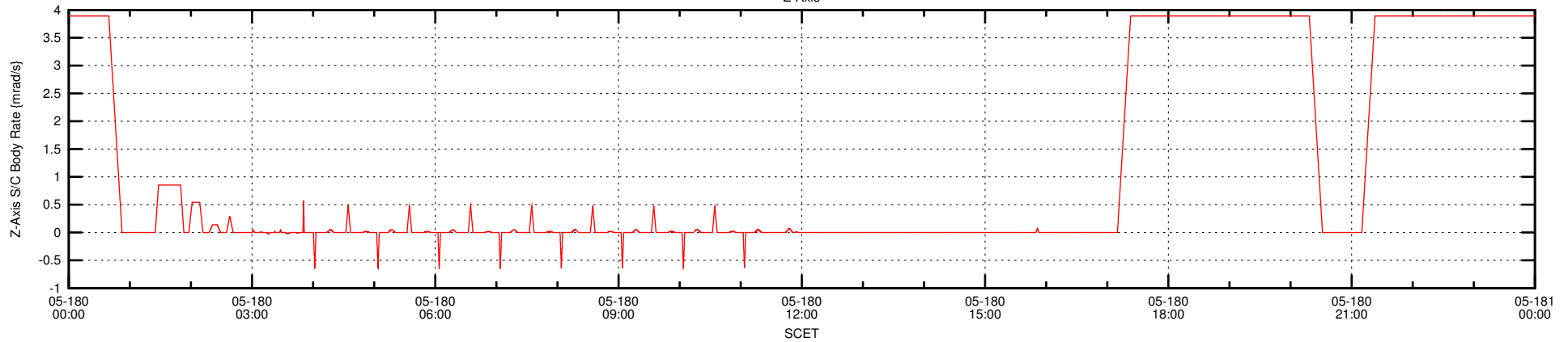
X-Axis (CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



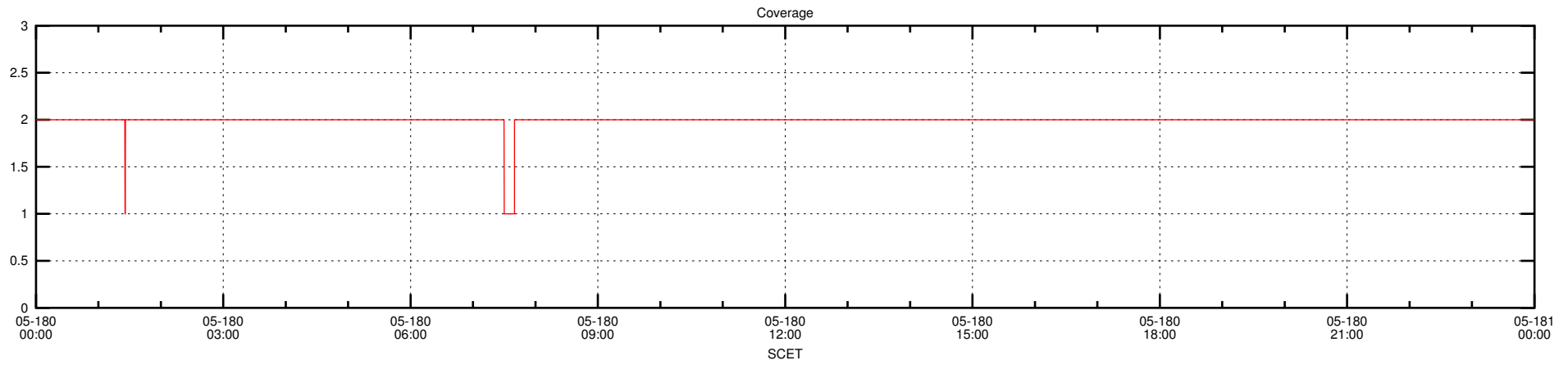
Y-Axis



Z-Axis

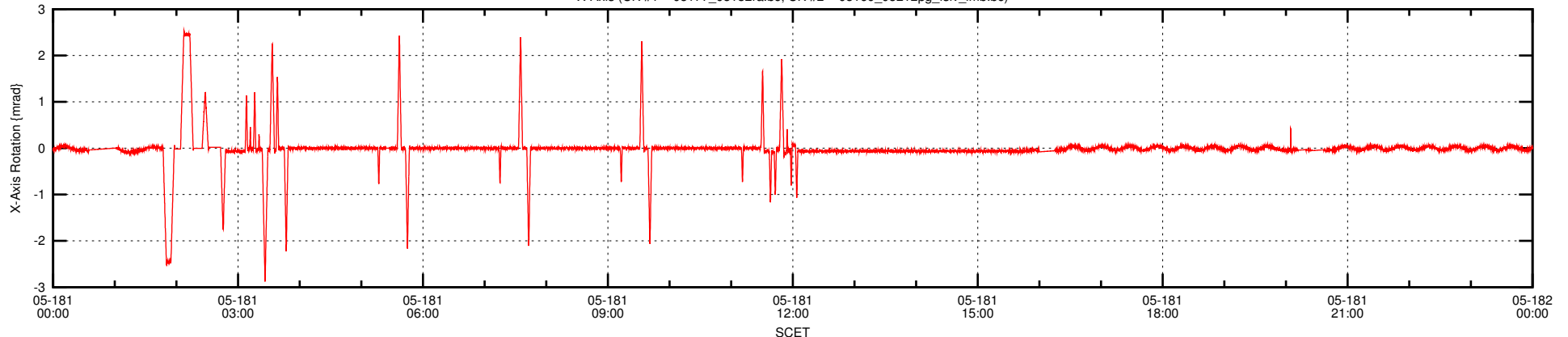


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 180-181)

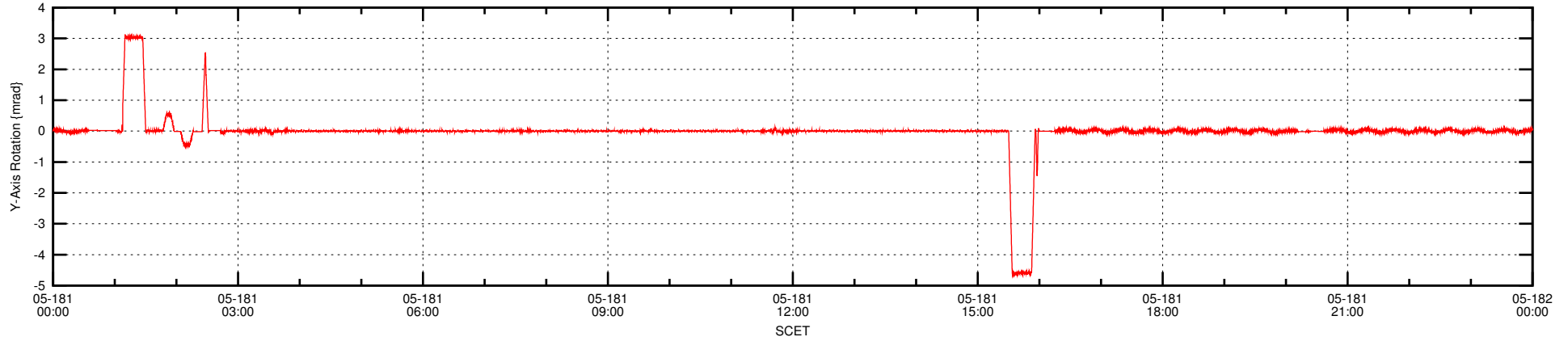


# Rotation From CK #2 to CK #1 (DOY 181-181)

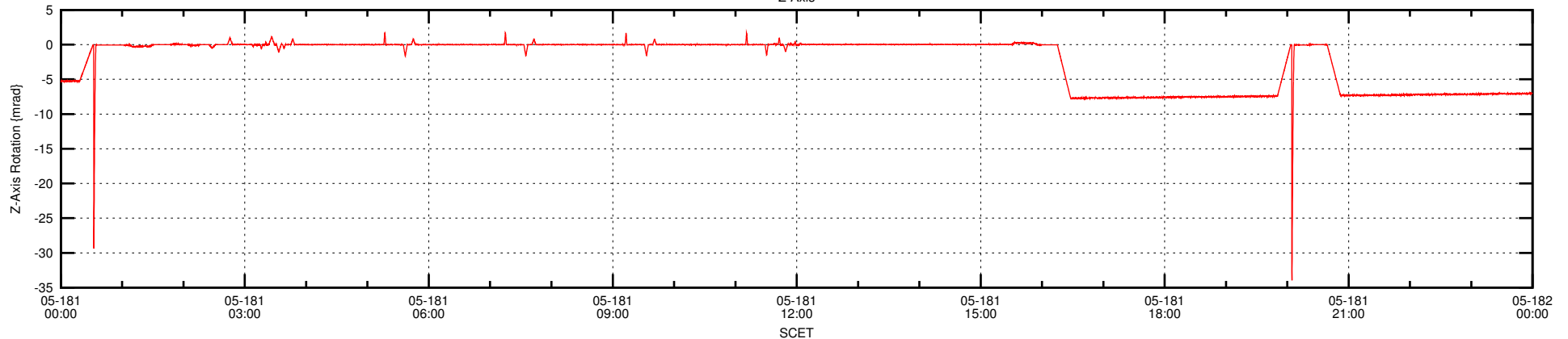
X-Axis (CK #1 = 05177\_05182ra.bc; CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



Y-Axis

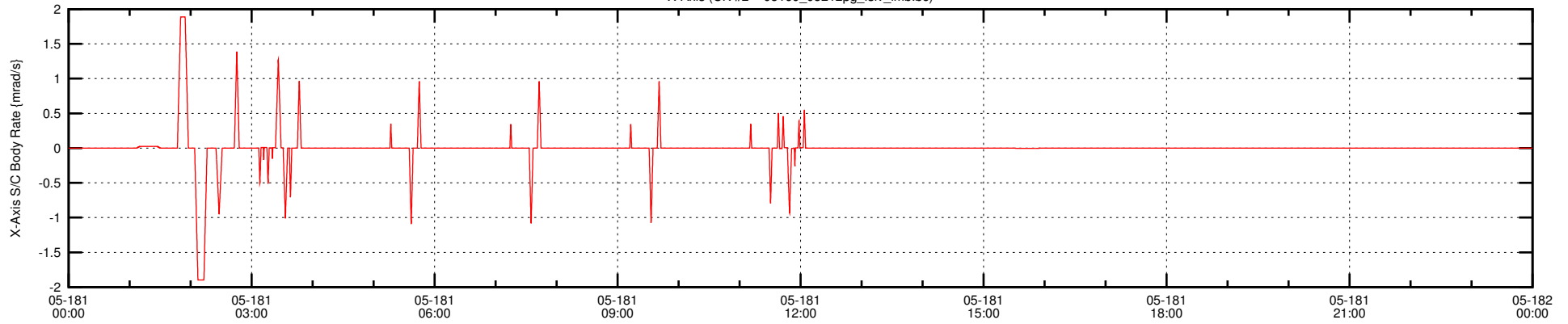


Z-Axis

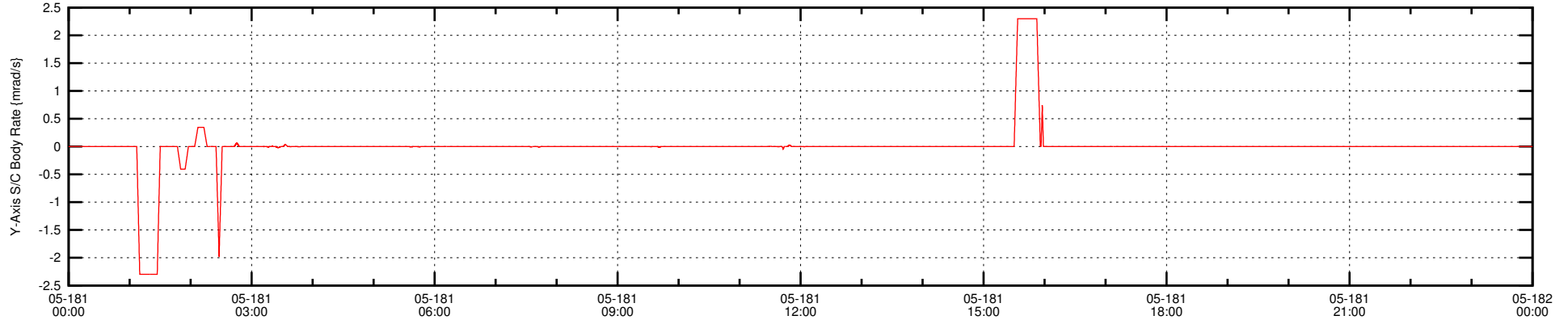


# CK #2 S/C Body Rates (DOY 181-181)

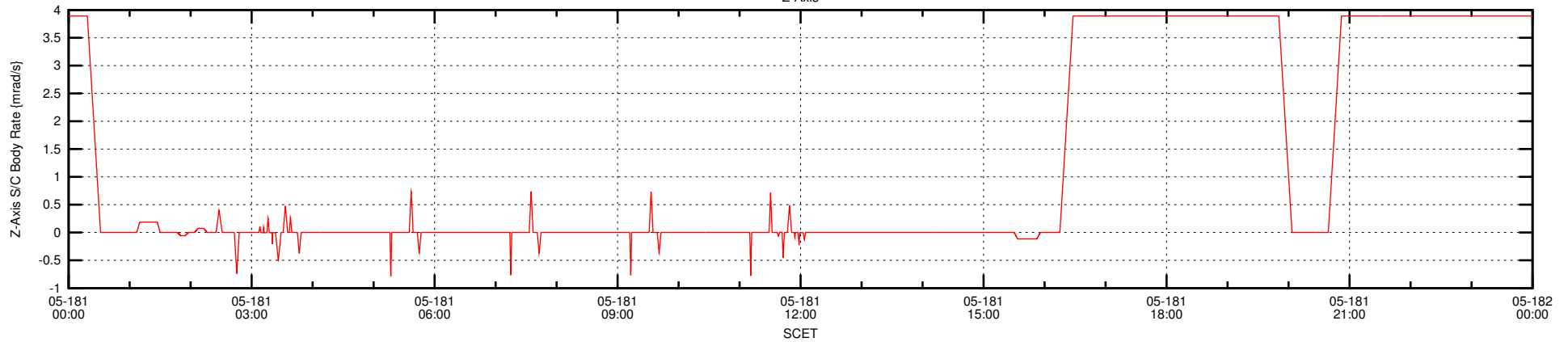
X-Axis (CK #2 = 05169\_05212pg\_fsiv\_lmb.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 181-181)

