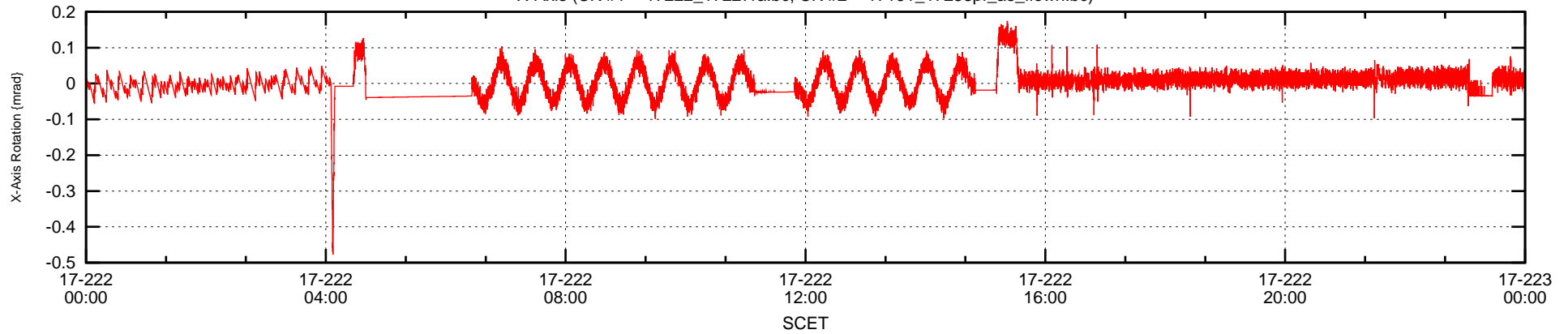
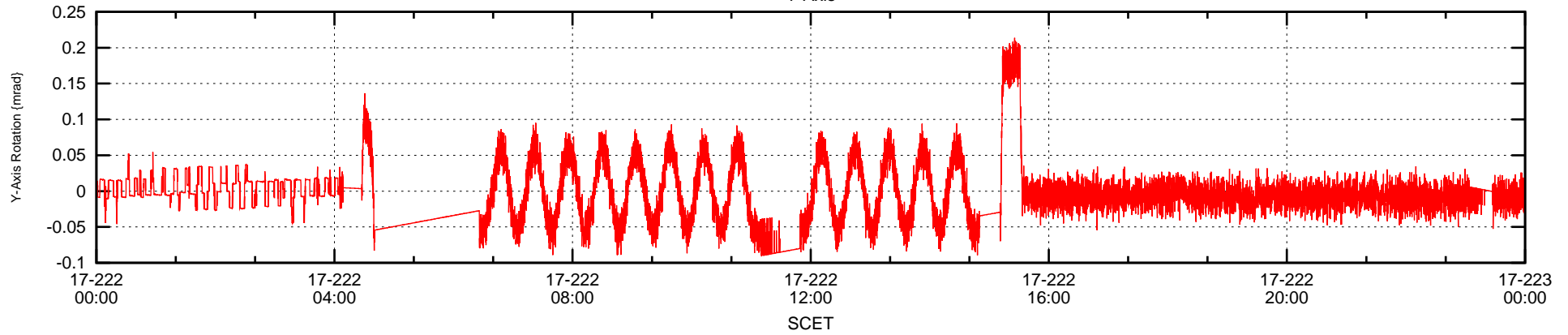


# Rotation From CK #2 to CK #1 (DOY 222-223)

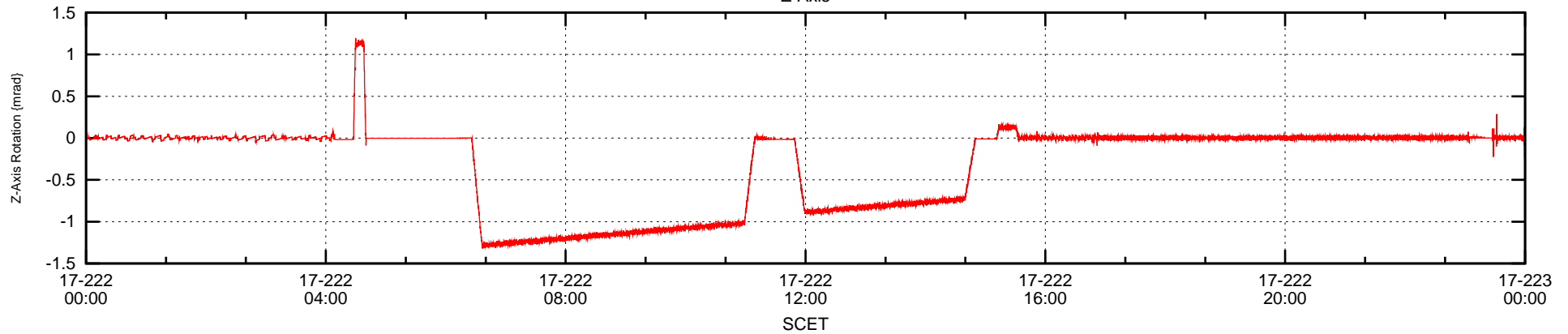
X-Axis (CK #1 = 17222\_17227ra.bc; CK #2 = 17191\_17258pf\_as\_flown.bc)



Y-Axis

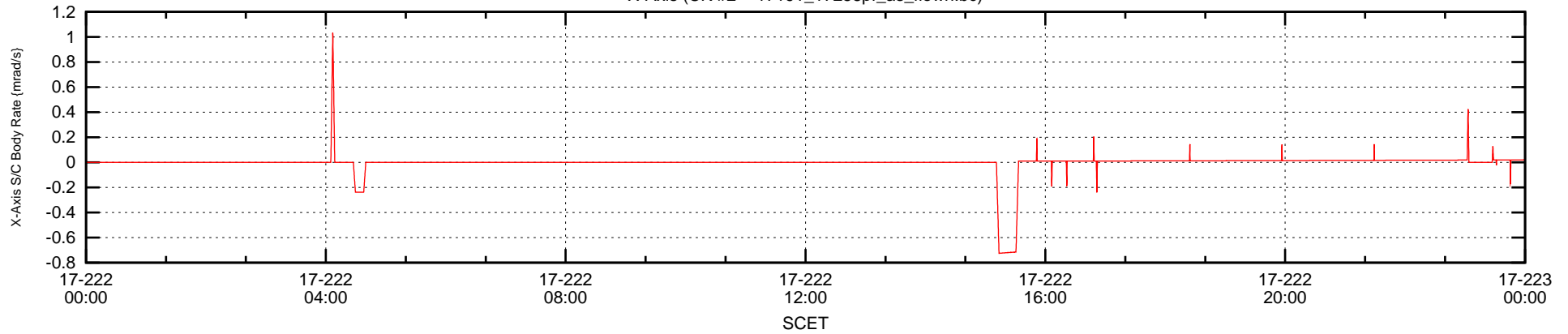


Z-Axis

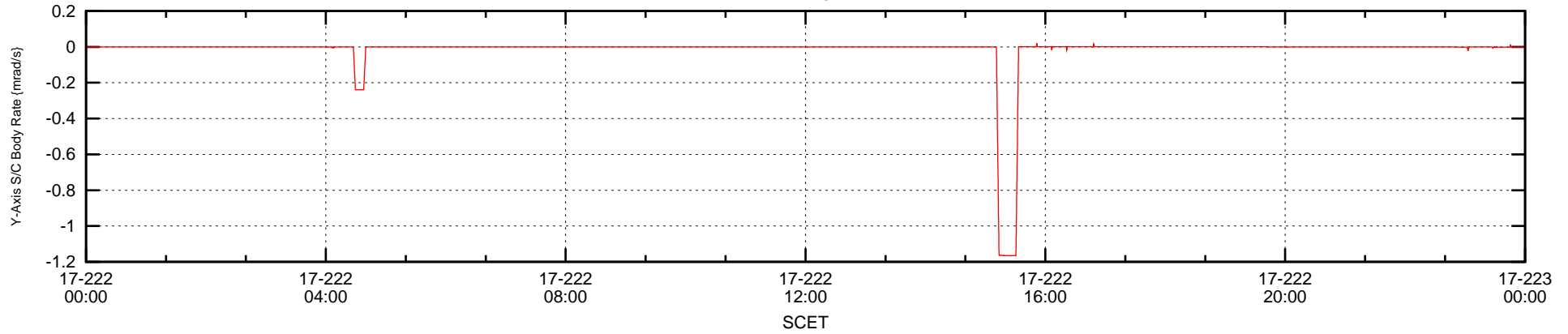


# CK #2 S/C Body Rates (DOY 222-223)

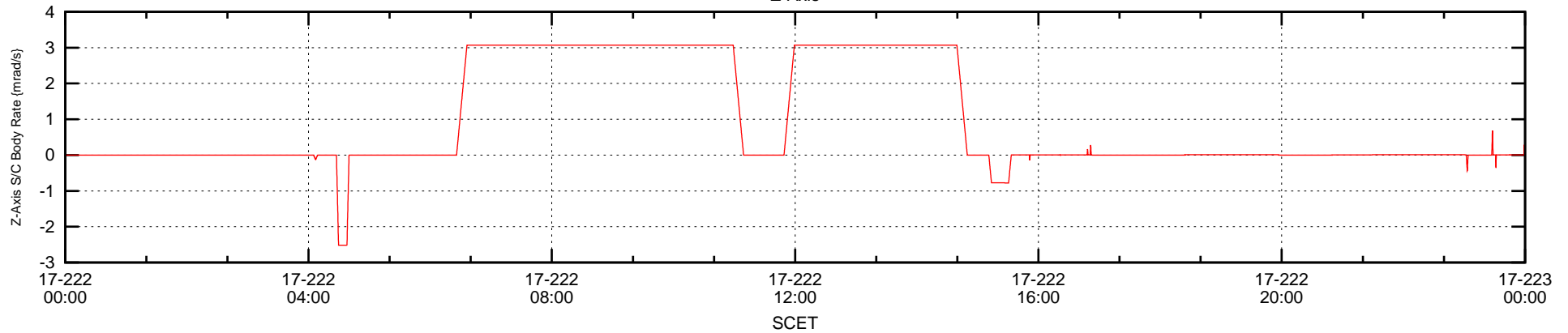
X-Axis (CK #2 = 17191\_17258pf\_as\_flowm.bc)



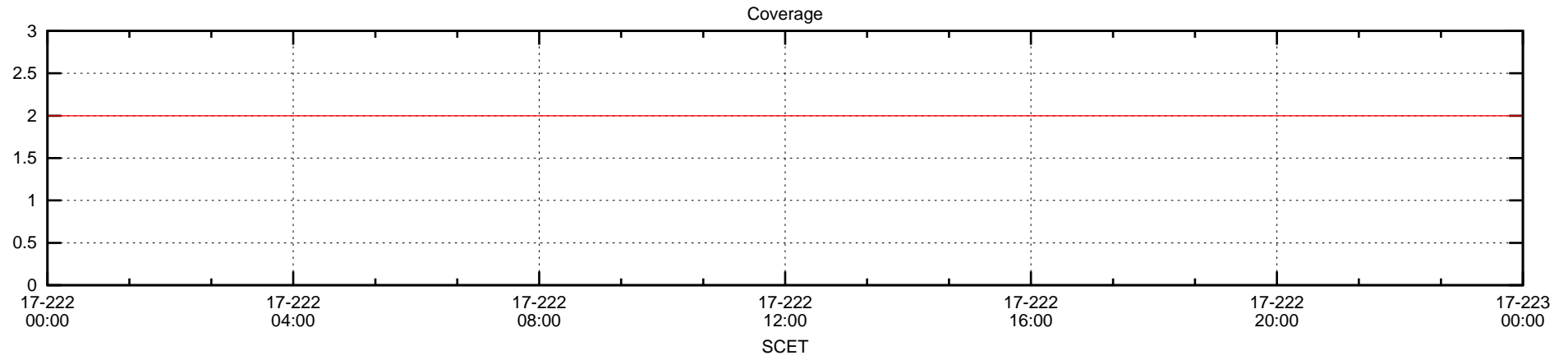
Y-Axis



Z-Axis

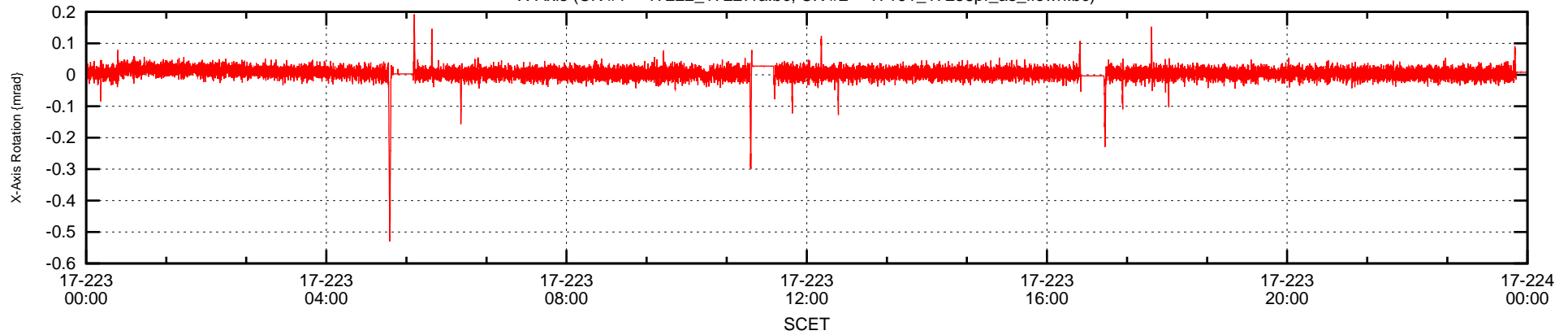


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 222-223)

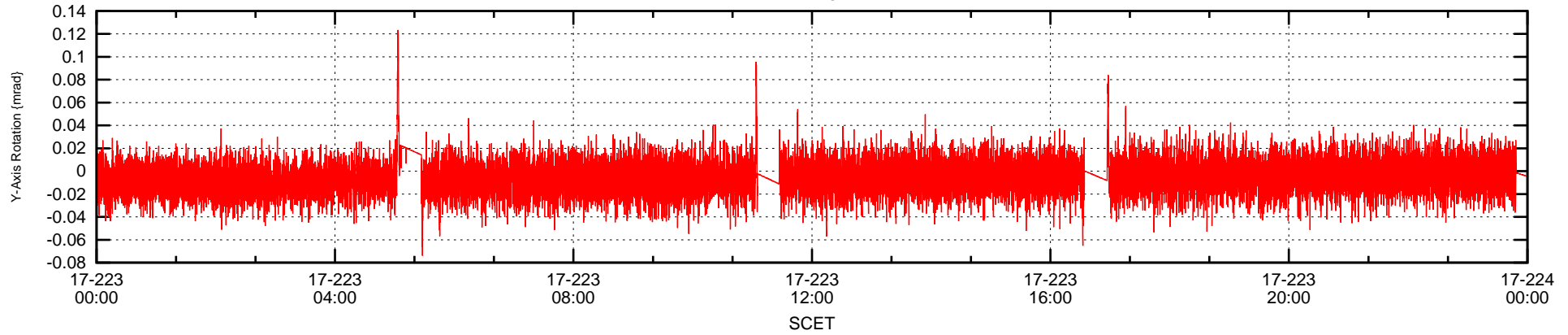


# Rotation From CK #2 to CK #1 (DOY 223-224)

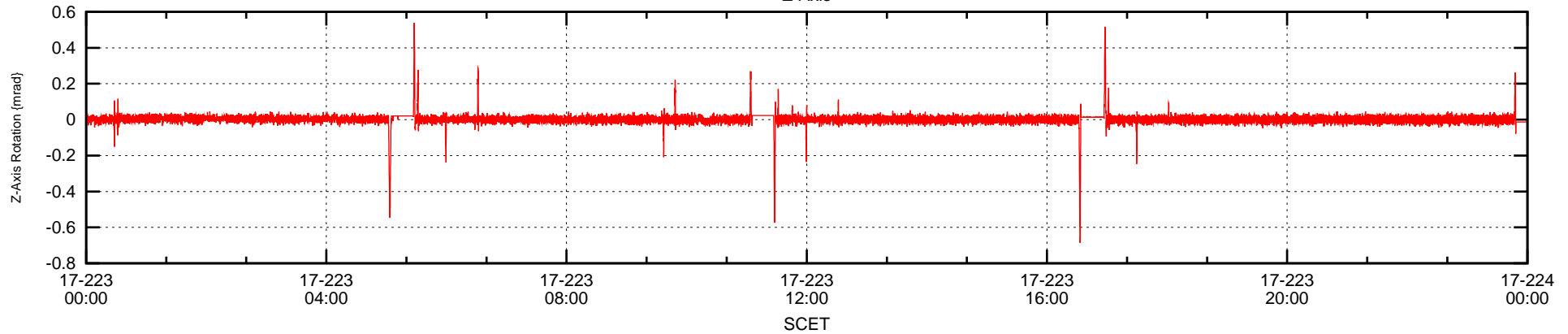
X-Axis (CK #1 = 17222\_17227ra.bc; CK #2 = 17191\_17258pf\_as\_flown.bc)



Y-Axis

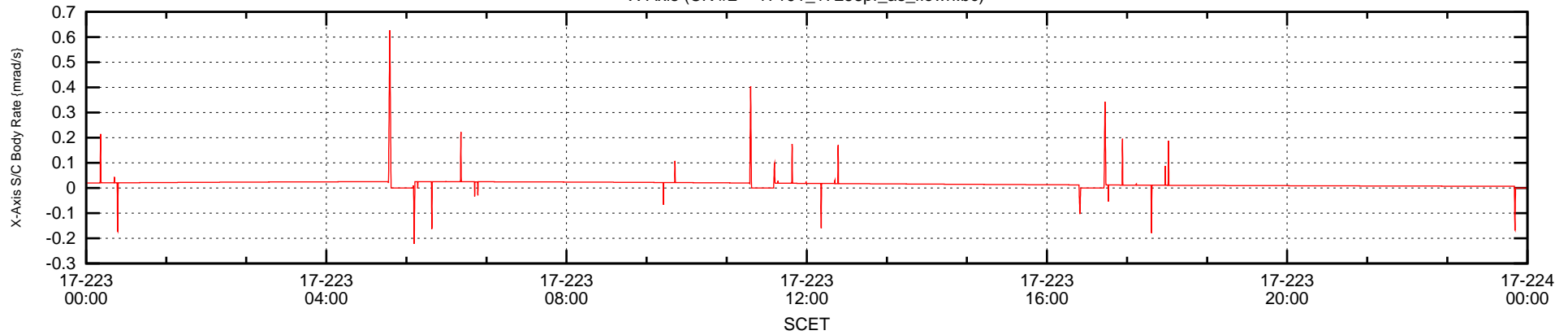


Z-Axis

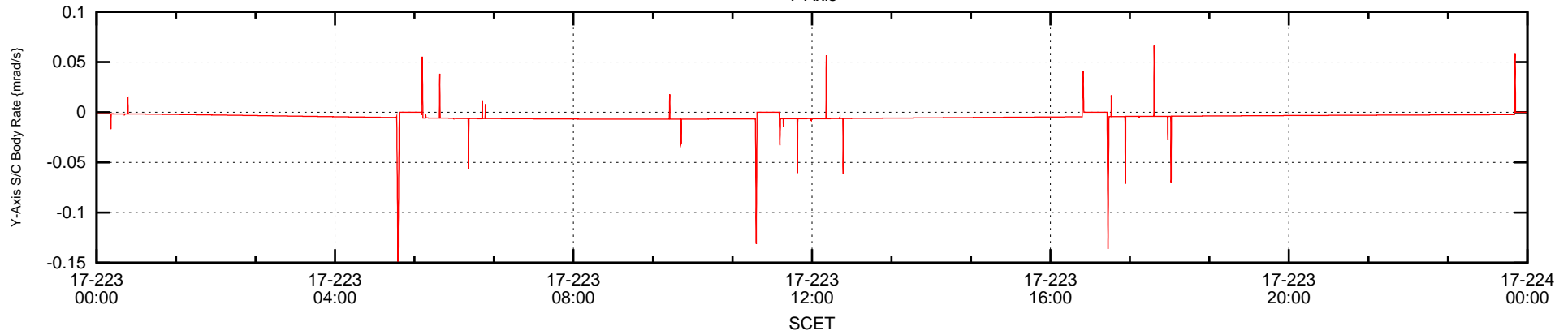


# CK #2 S/C Body Rates (DOY 223-224)

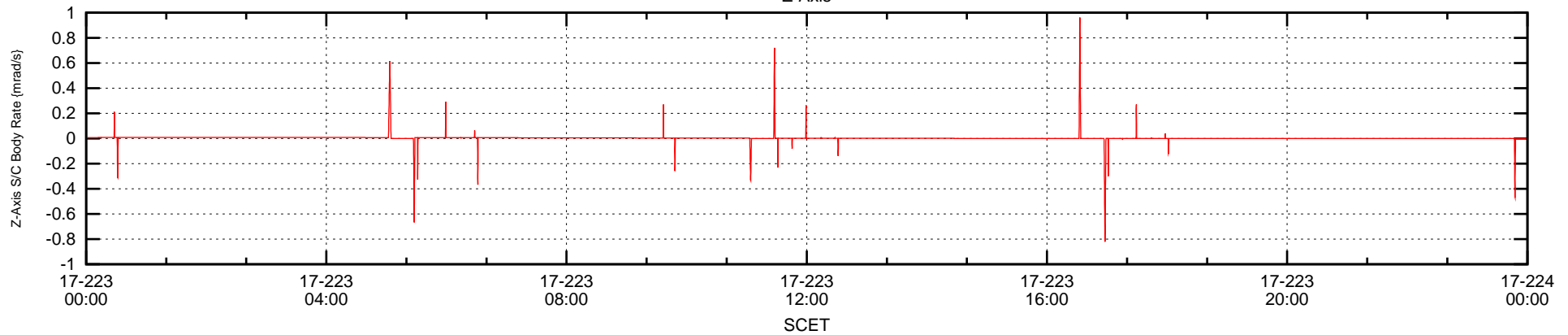
X-Axis (CK #2 = 17191\_17258pf\_as\_flowm.bc)



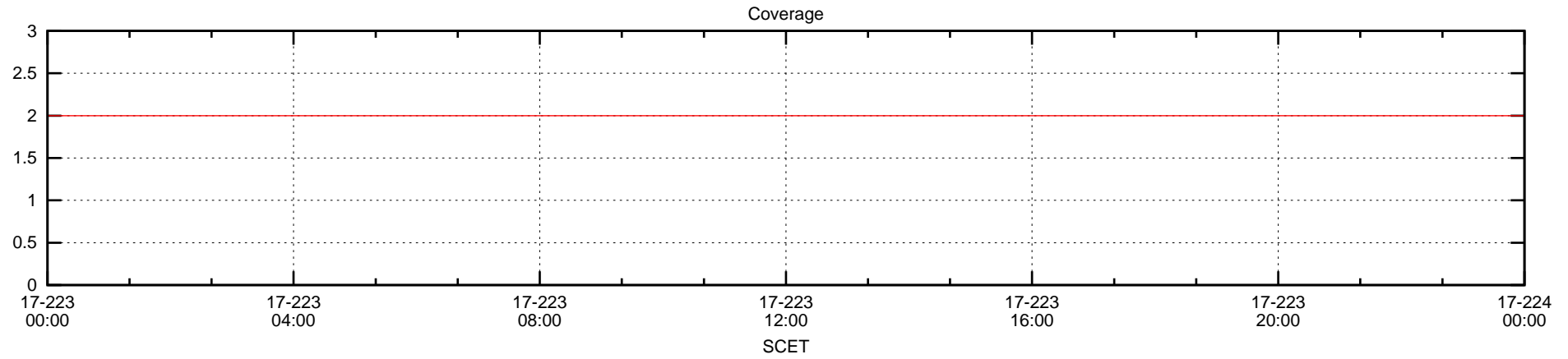
Y-Axis



Z-Axis

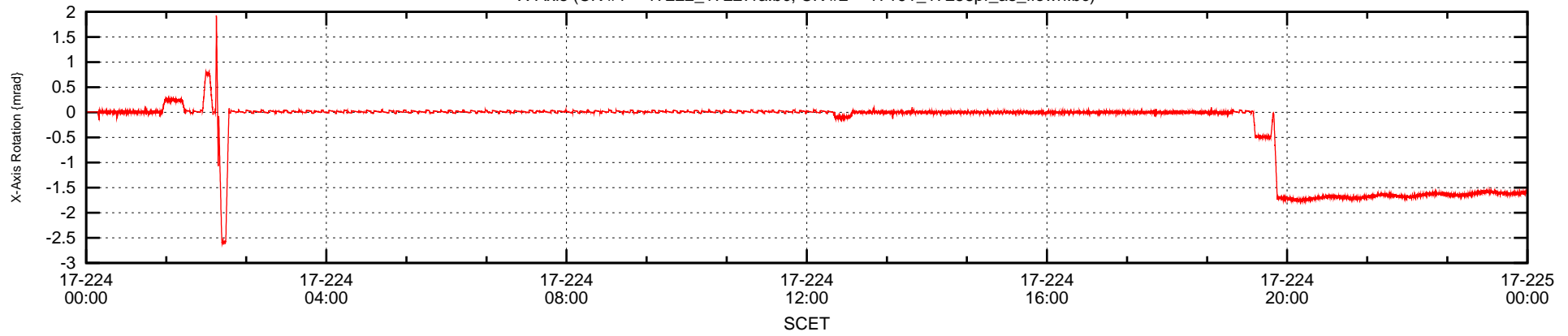


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 223-224)

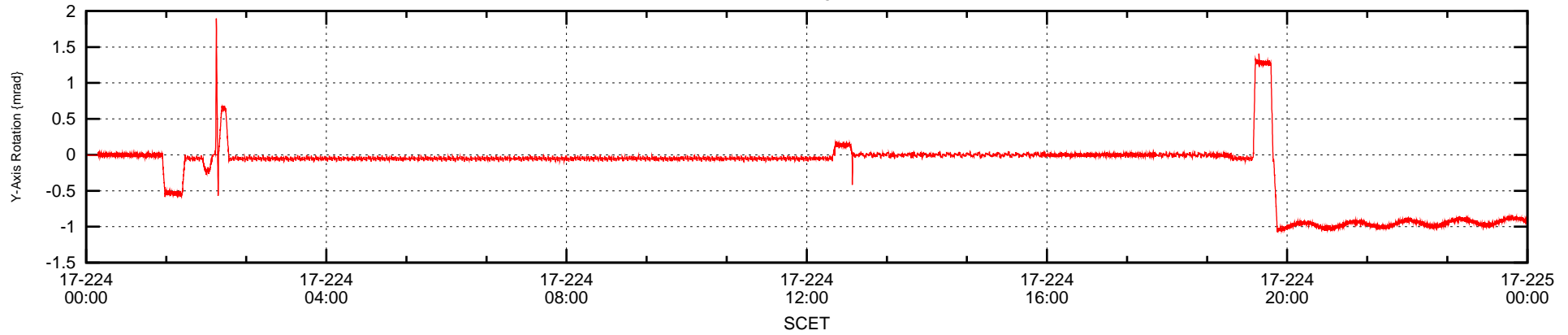


# Rotation From CK #2 to CK #1 (DOY 224-225)

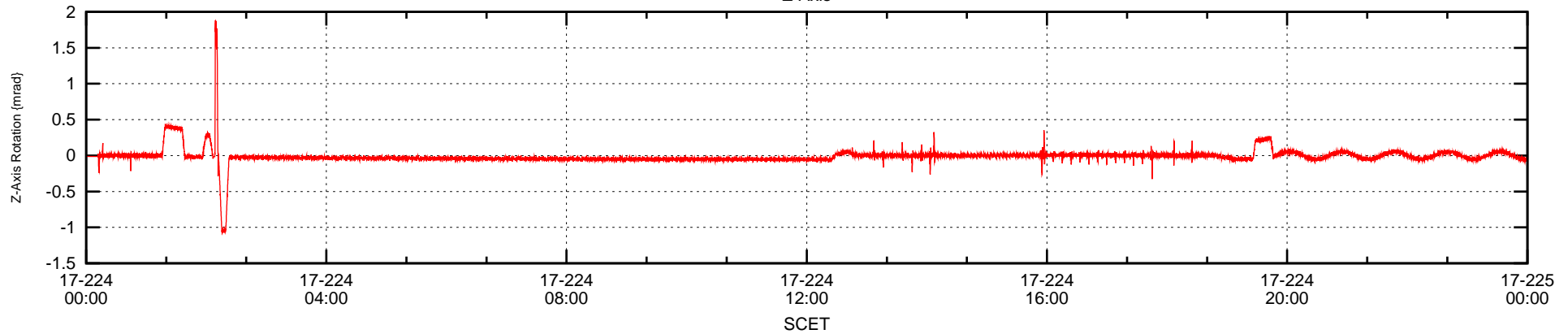
X-Axis (CK #1 = 17222\_17227ra.bc; CK #2 = 17191\_17258pf\_as\_flown.bc)



Y-Axis

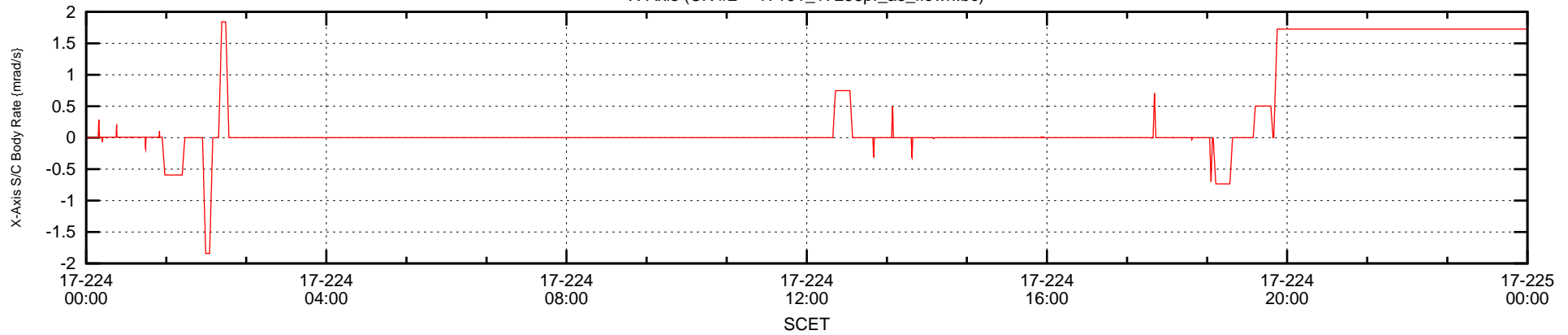


Z-Axis

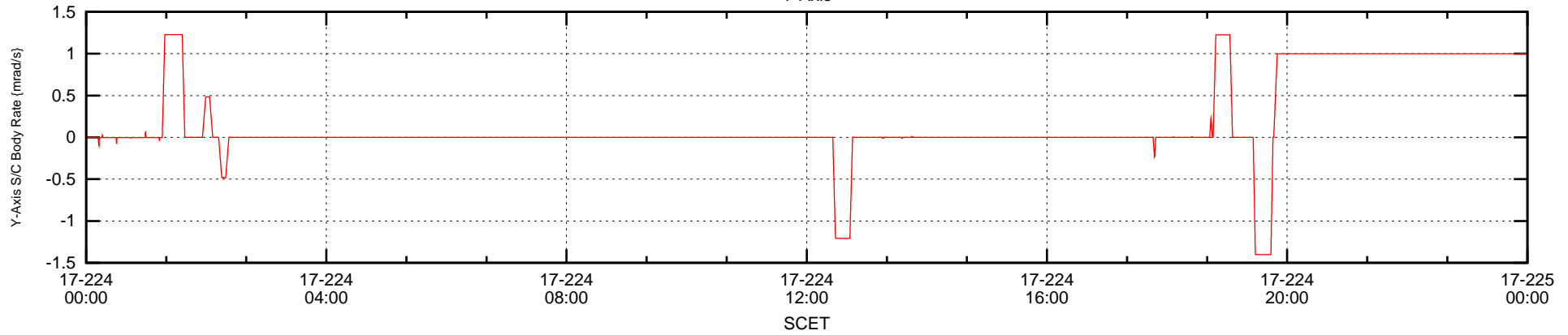


# CK #2 S/C Body Rates (DOY 224-225)

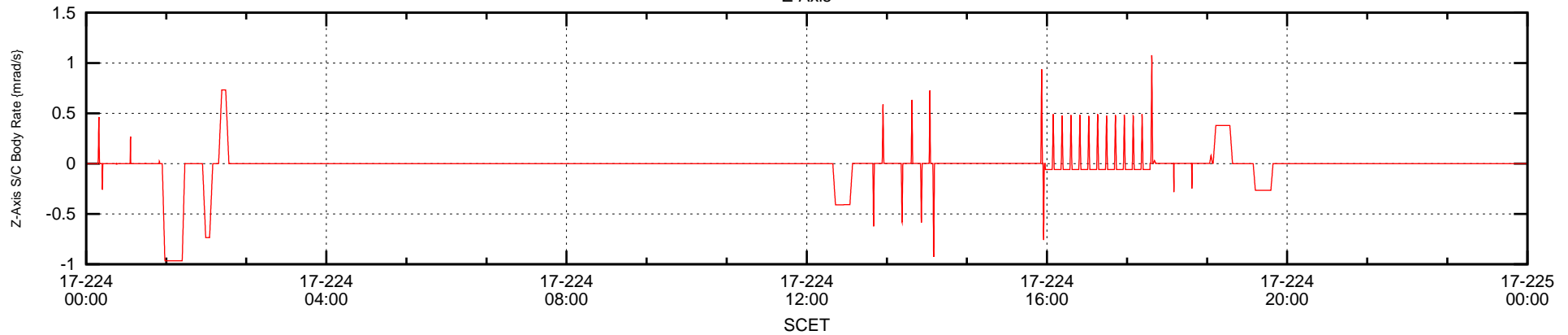
X-Axis (CK #2 = 17191\_17258pf\_as\_flowm.bc)



Y-Axis

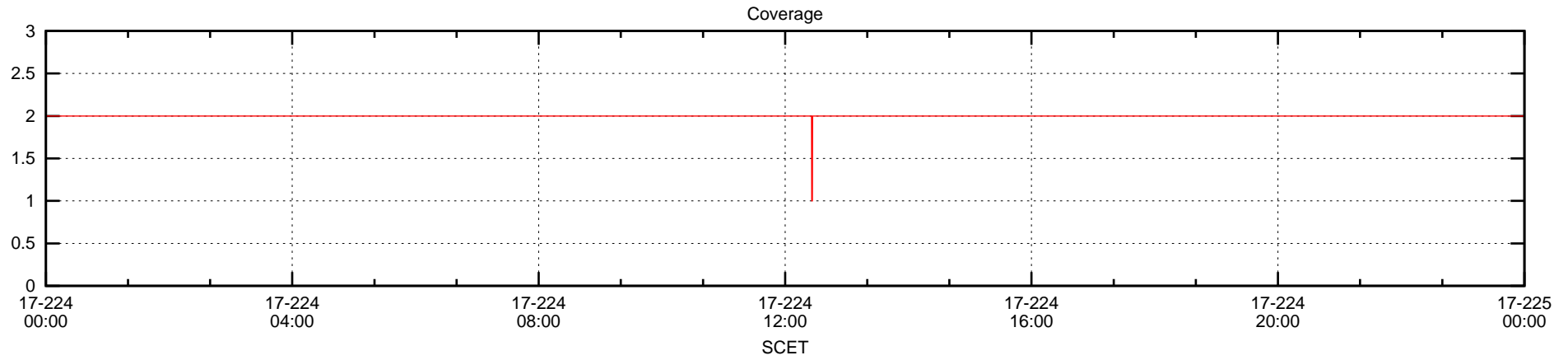


Z-Axis



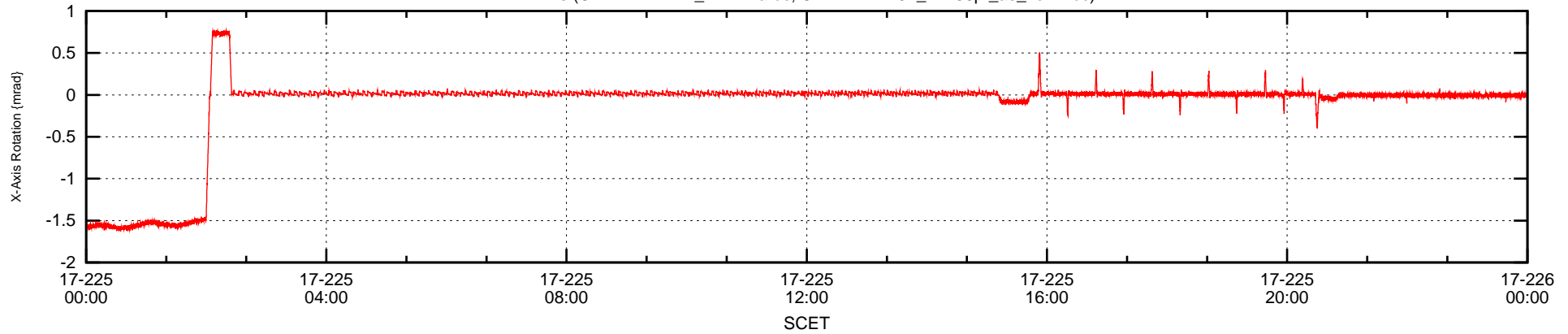


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 224-225)

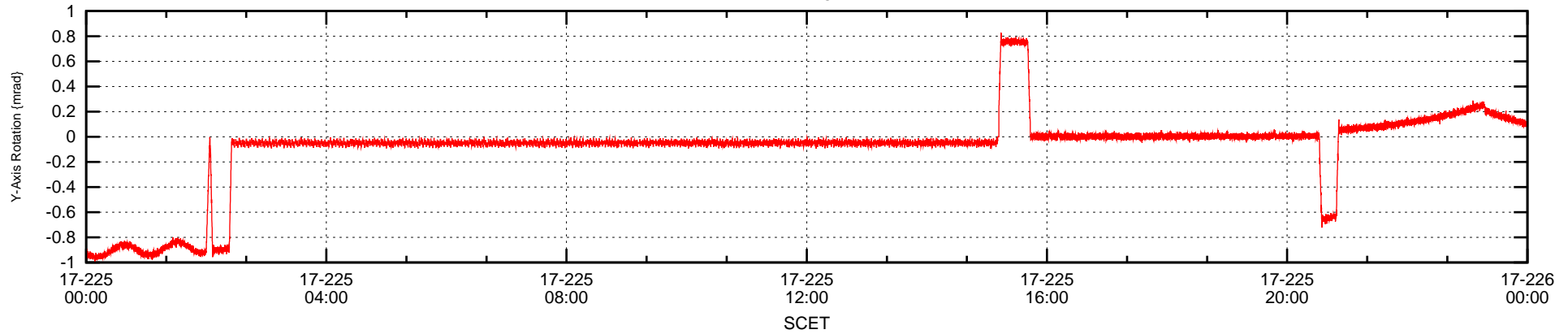


# Rotation From CK #2 to CK #1 (DOY 225-226)

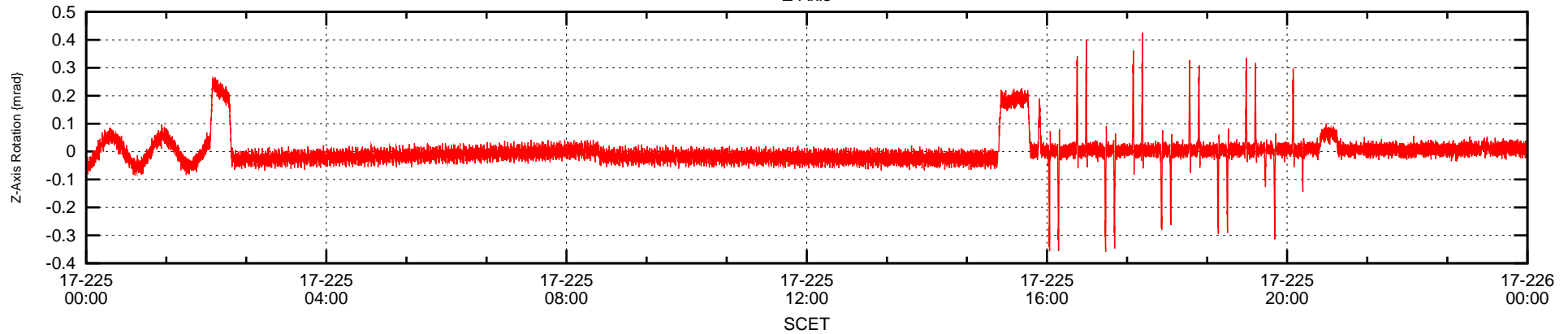
X-Axis (CK #1 = 17222\_17227ra.bc; CK #2 = 17191\_17258pf\_as\_flowm.bc)



Y-Axis

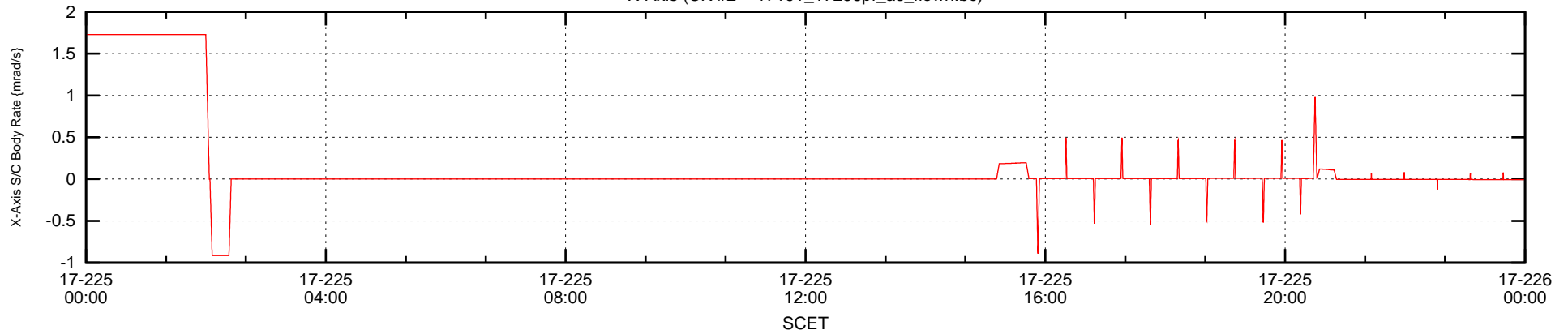


Z-Axis

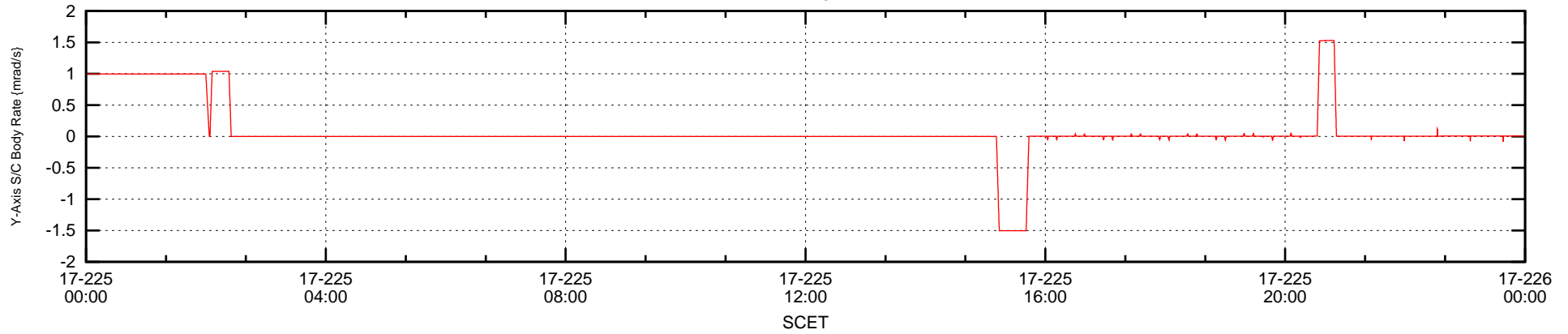


# CK #2 S/C Body Rates (DOY 225-226)

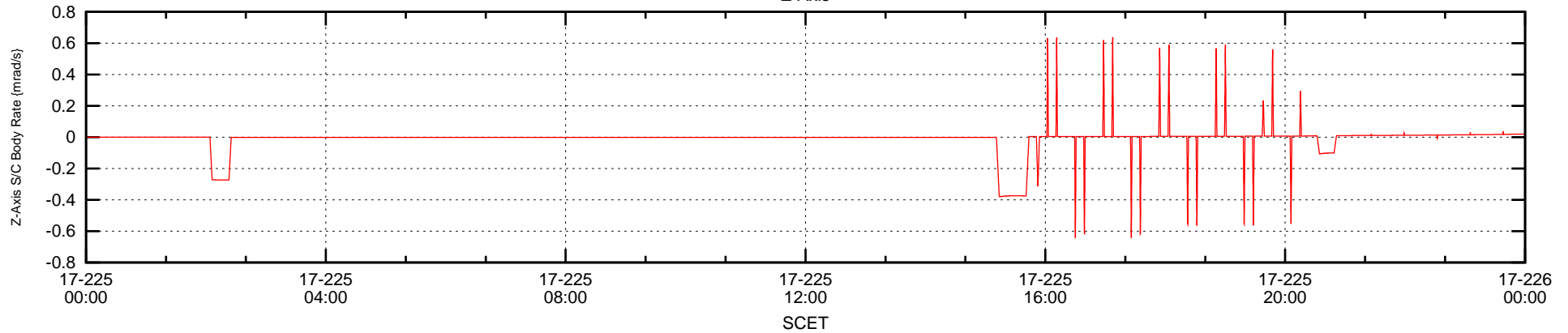
X-Axis (CK #2 = 17191\_17258pf\_as\_flowm.bc)



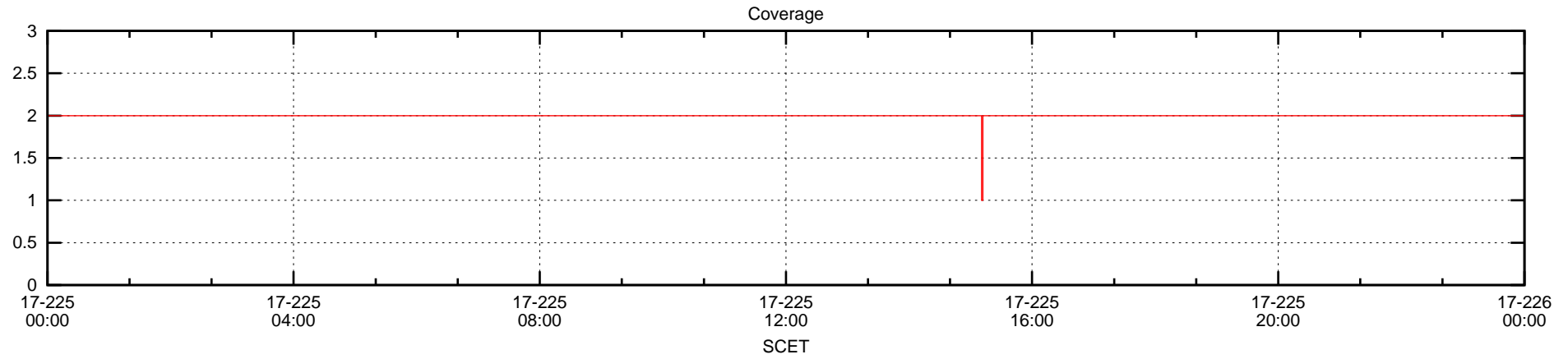
Y-Axis



Z-Axis

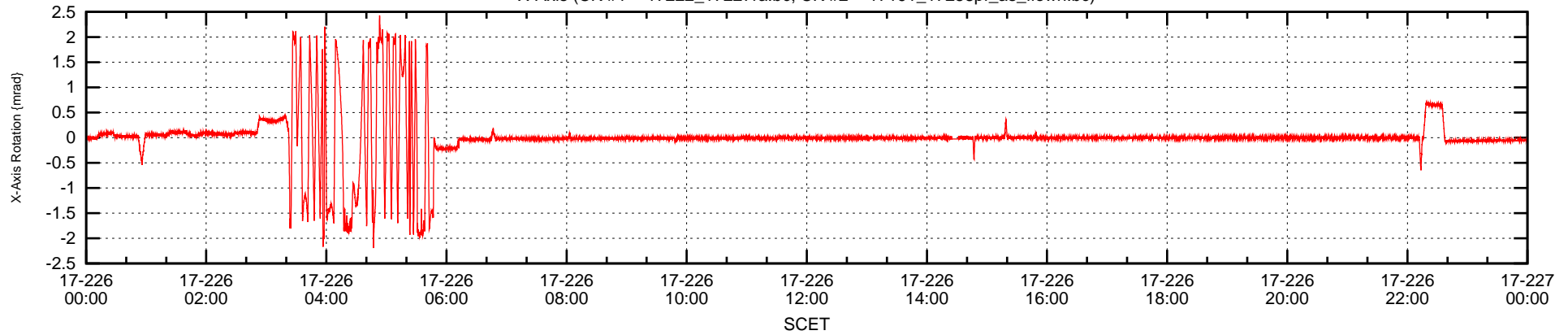


All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 225-226)

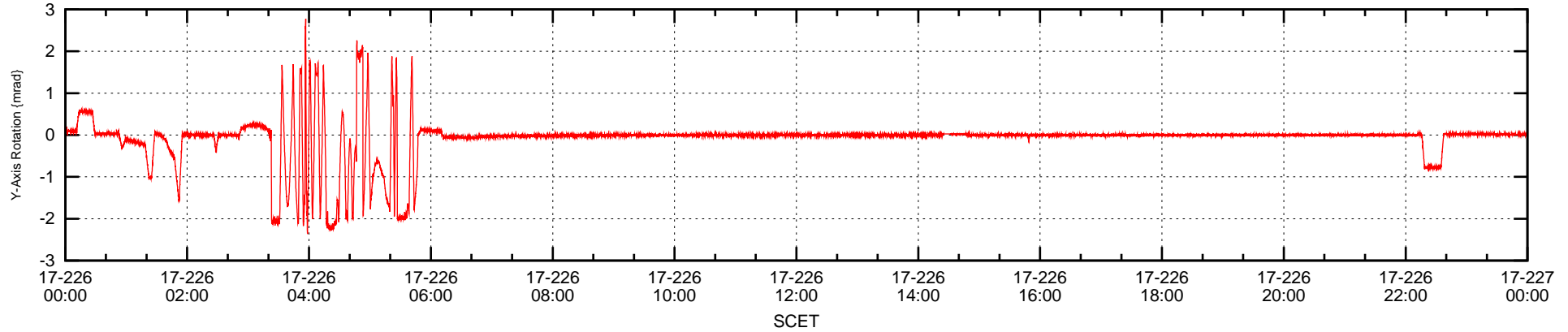


# Rotation From CK #2 to CK #1 (DOY 226-226)

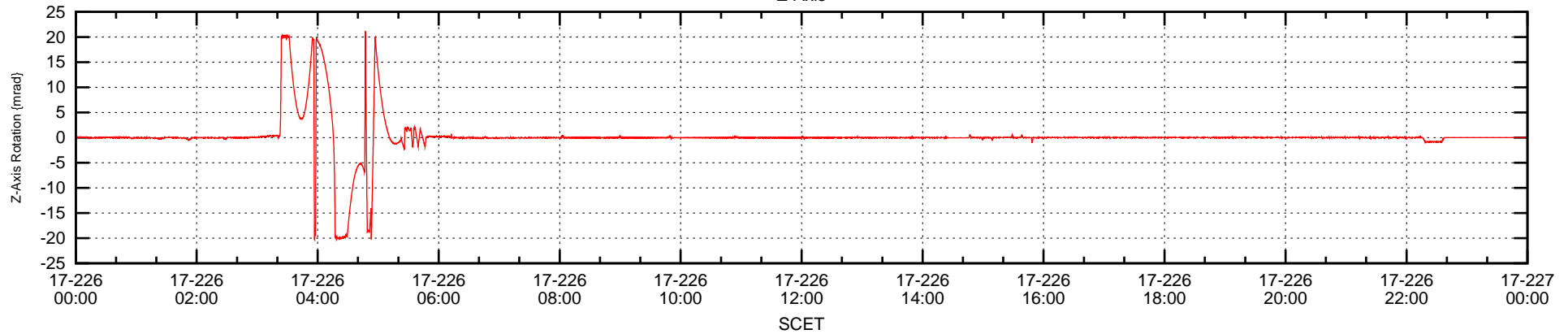
X-Axis (CK #1 = 17222\_17227ra.bc; CK #2 = 17191\_17258pf\_as\_flowm.bc)



Y-Axis

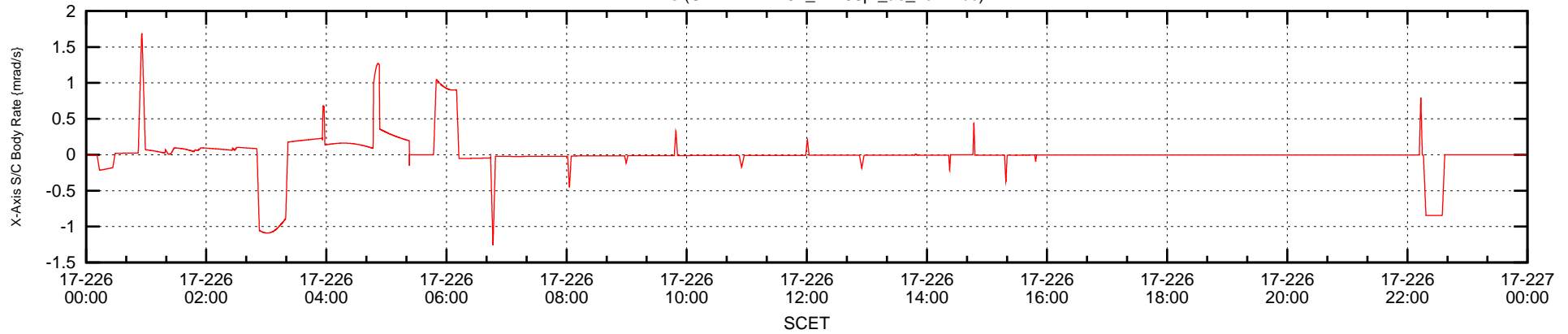


Z-Axis

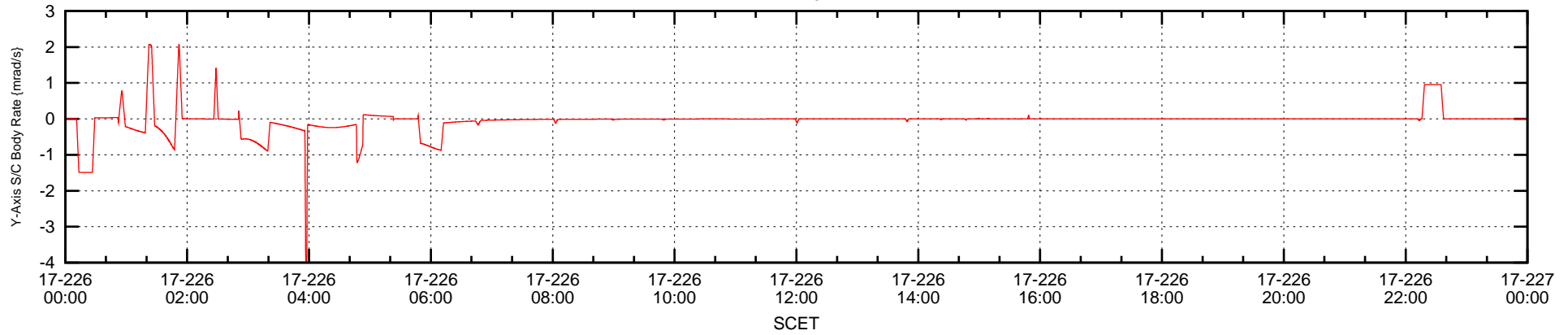


# CK #2 S/C Body Rates (DOY 226-226)

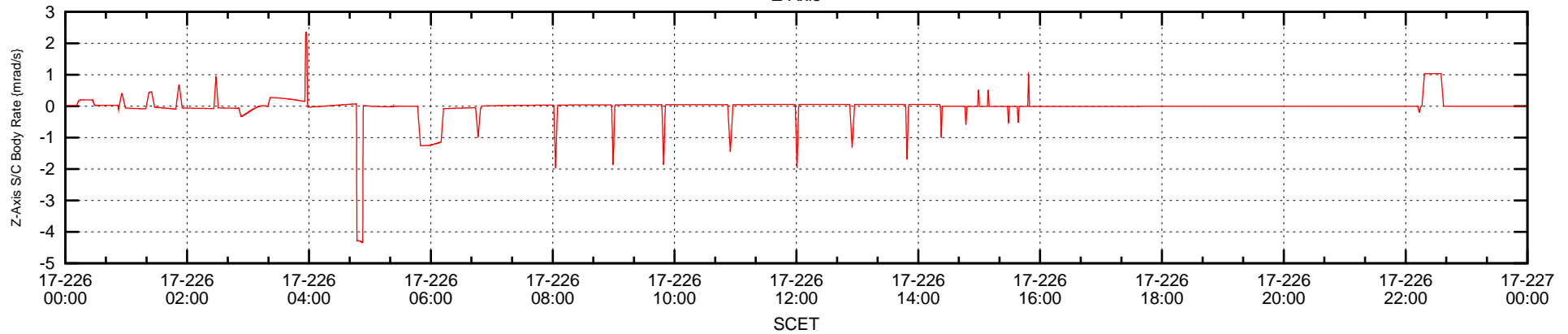
X-Axis (CK #2 = 17191\_17258pf\_as\_flowm.bc)



Y-Axis



Z-Axis



All Data Present = 2, Recon Missing = 1, Real-Time Activity (Predict Not Applicable) = 0 (DOY 226-226)

