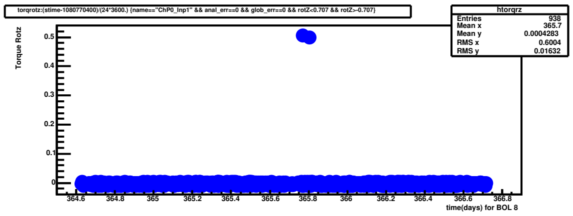
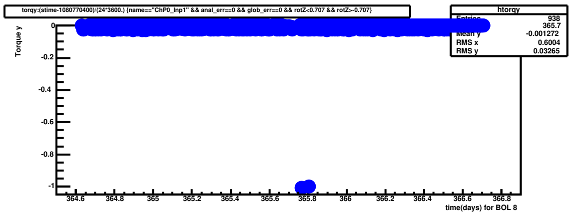
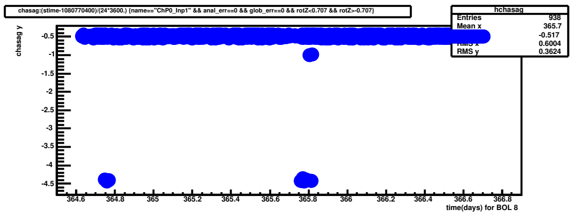
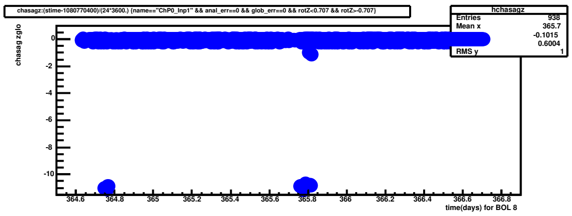
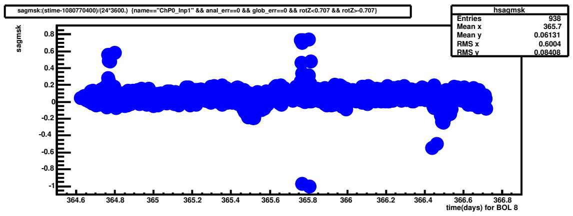
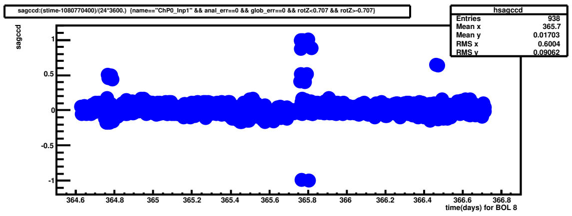

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 938
Mean x 365.7
Mean y 0.0004283
RMS x 0.6004
RMS y 0.01632
Torque Rotz
time(days) for BOL 8

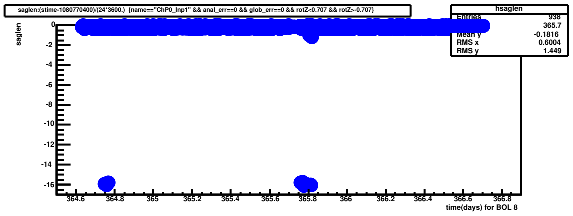

torqy:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
938
365.7
-0.001272
RMS x 0.6004
RMS y 0.03265
Torque y
time(days) for BOL 8

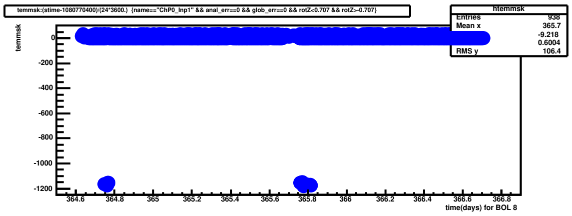

chasag:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 938
Mean x 365.7
-0.517
0.6004
RMS y 0.3624
chasag y
time(days) for BOL 8

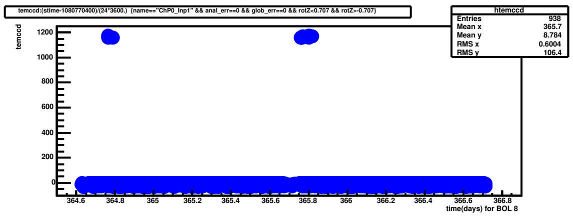

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 938
Mean x 365.7
-0.1015
0.6004
RMS y 1
chasag zglo
time(days) for BOL 8

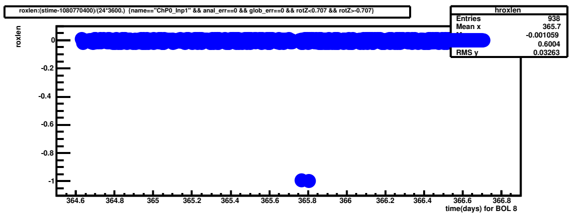

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 938
Mean x 365.7
Mean y 0.06131
RMS x 0.6004
RMS y 0.08408
sagmsk
time(days) for BOL 8

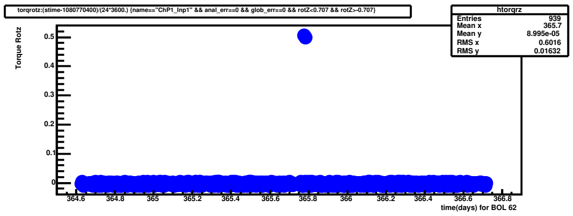

sagccd:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 938
Mean x 365.7
Mean y 0.01703
RMS x 0.6004
RMS y 0.09062
sagccd
time(days) for BOL 8

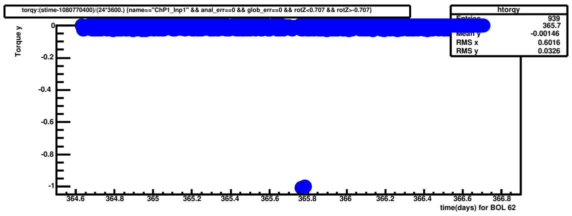

saglen:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
938
365.7
-0.1816
RMS x 0.6004
RMS y 1.449
saglen
time(days) for BOL 8

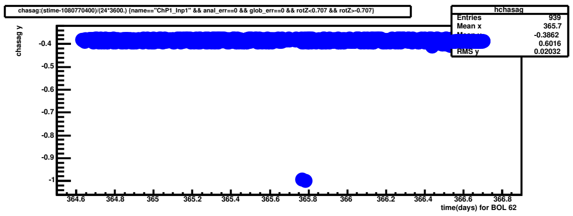

temmsk:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
938
Mean x 365.7
-9.218
0.6004
RMS y 106.4
temmsk
time(days) for BOL 8

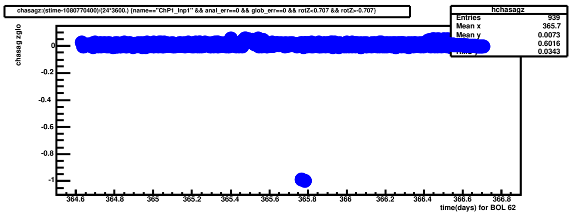

temccd:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 938
Mean x 365.7
Mean y 8.784
RMS x 0.6004
RMS y 106.4
temccd
time(days) for BOL 8

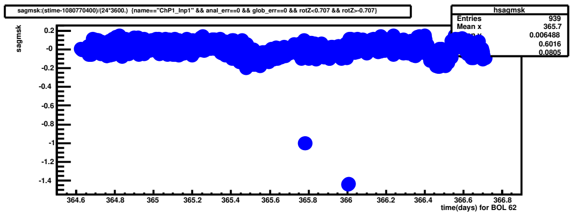

roxlen:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 938
Mean x 365.7
-0.001059
0.6004
RMS y 0.03263
roxlen
time(days) for BOL 8

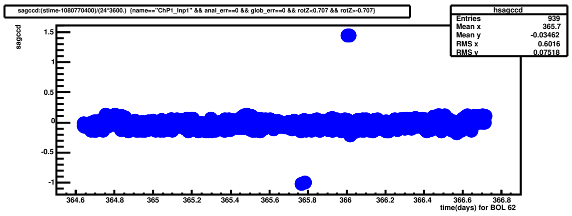


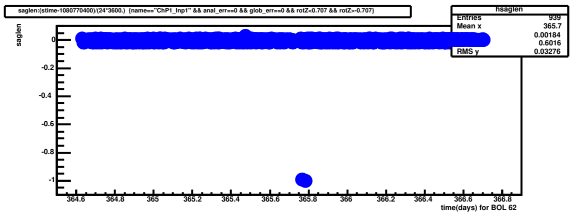


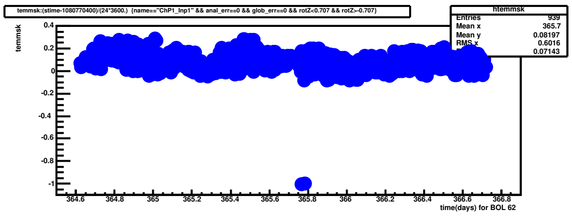


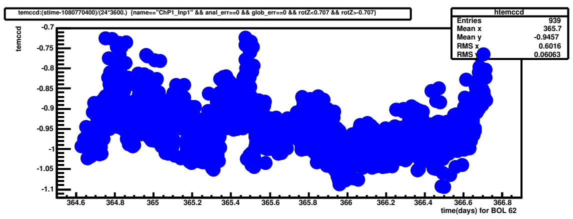


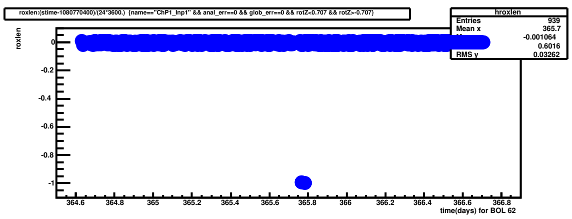


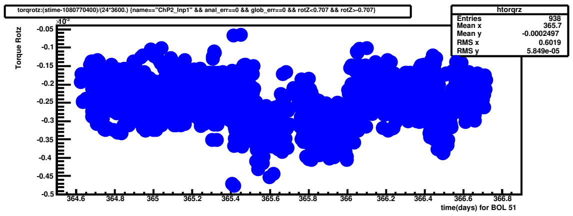


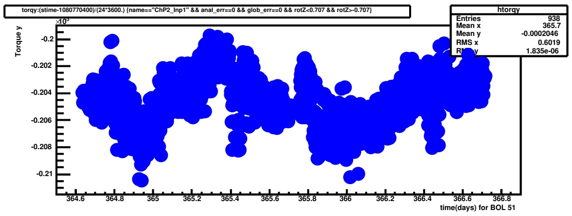


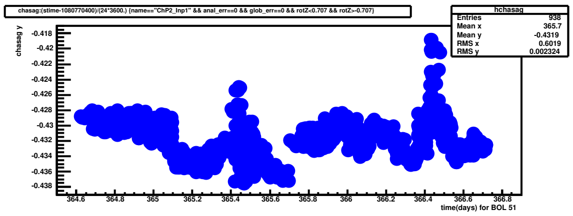


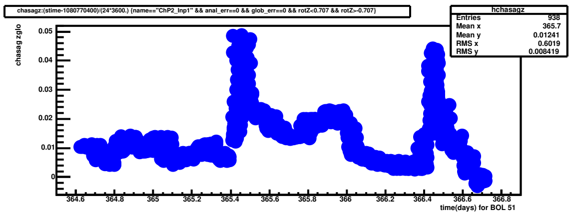


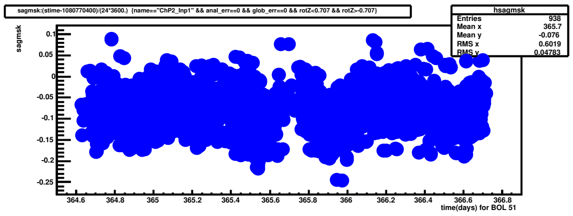


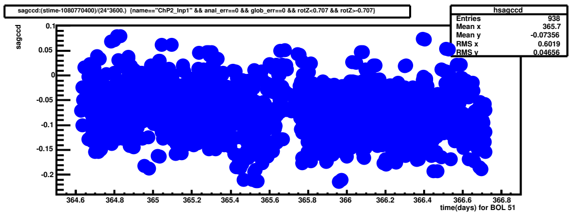

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 938
Mean x 365.7
Mean y -0.0002497
RMS x 0.6019
RMS y 5.849e-05
Torque Rotz
time(days) for BOL 51

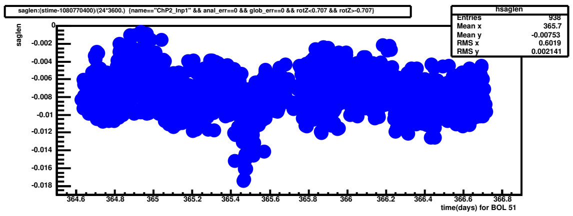

torqy:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
Entries 938
Mean x 365.7
Mean y -0.0002046
RMS x 0.6019
RMS y 1.835e-06
Torque y
time(days) for BOL 51

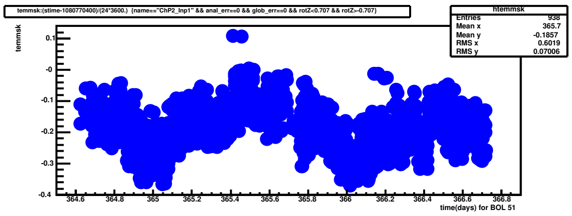

chasag:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 938
Mean x 365.7
Mean y -0.4319
RMS x 0.6019
RMS y 0.002324
chasag y
time(days) for BOL 51

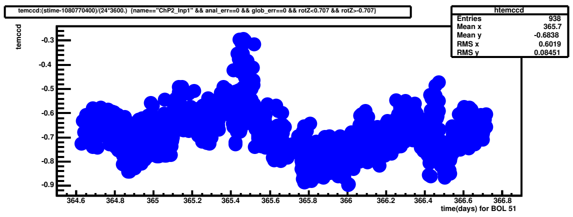

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 938
Mean x 365.7
Mean y 0.01241
RMS x 0.6019
RMS y 0.008419
chasag zglo
time(days) for BOL 51

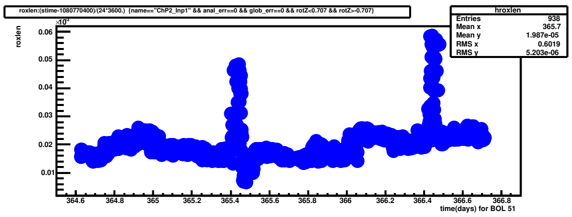

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 938
Mean x 365.7
Mean y -0.076
RMS x 0.6019
RMS y 0.04783
sagmsk
time(days) for BOL 51

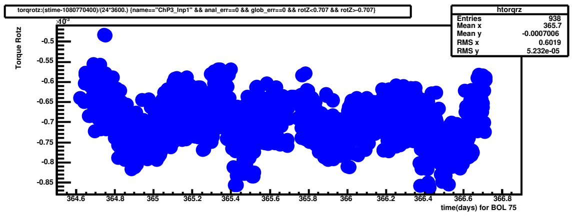

sagccd:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 938
Mean x 365.7
Mean y -0.07356
RMS x 0.6019
RMS y 0.04656
sagccd
time(days) for BOL 51

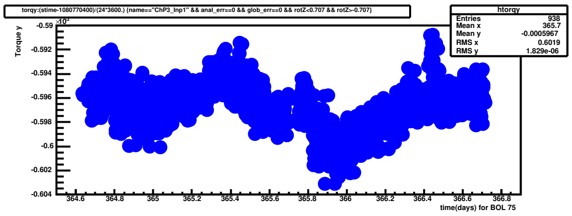

saglen:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
Entries 938
Mean x 365.7
Mean y -0.00753
RMS x 0.6019
RMS y 0.002141
saglen
time(days) for BOL 51

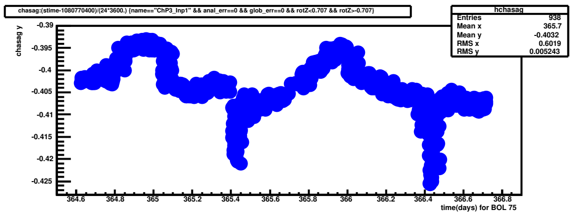

temmsk:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
Entries 938
Mean x 365.7
Mean y -0.1857
RMS x 0.6019
RMS y 0.07006
temmsk
time(days) for BOL 51

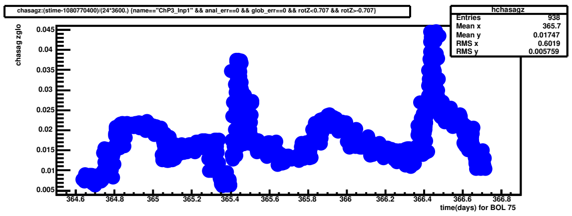

temccd:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 938
Mean x 365.7
Mean y -0.6838
RMS x 0.6019
RMS y 0.08451
temccd
time(days) for BOL 51

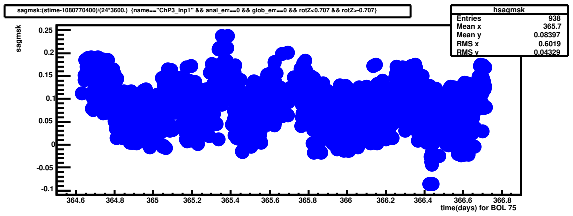

roxlen:(stime-1080770400)/(24*3600.) {name=="ChP2_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 938
Mean x 365.7
Mean y 1.987e-05
RMS x 0.6019
RMS y 5.203e-06
roxlen
time(days) for BOL 51

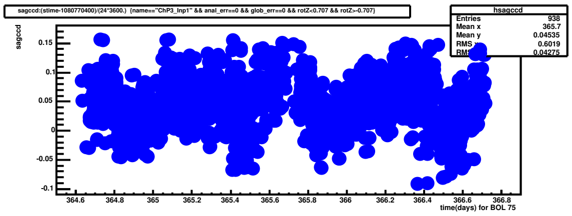

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 938
Mean x 365.7
Mean y -0.0007006
RMS x 0.6019
RMS y 5.232e-05
Torque Rotz
time(days) for BOL 75

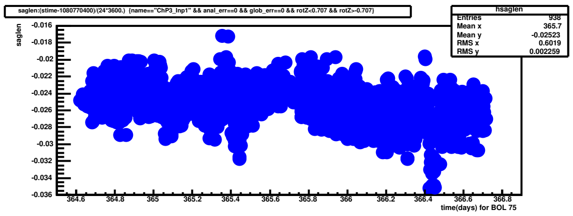

torqy:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
Entries 938
Mean x 365.7
Mean y -0.0005967
RMS x 0.6019
RMS y 1.829e-06
Torque y
time(days) for BOL 75

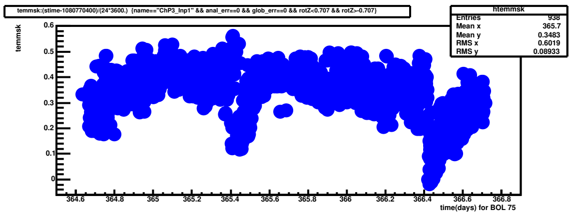

chasag:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 938
Mean x 365.7
Mean y -0.4032
RMS x 0.6019
RMS y 0.005243
chasag y
time(days) for BOL 75

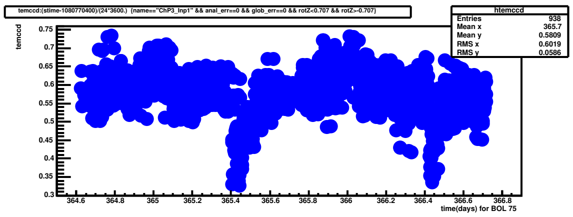

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 938
Mean x 365.7
Mean y 0.01747
RMS x 0.6019
RMS y 0.005759
chasag zglo
time(days) for BOL 75

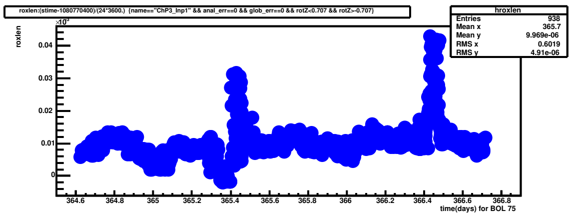

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 938
Mean x 365.7
Mean y 0.08397
RMS x 0.6019
RMS y 0.04329
sagmsk
time(days) for BOL 75

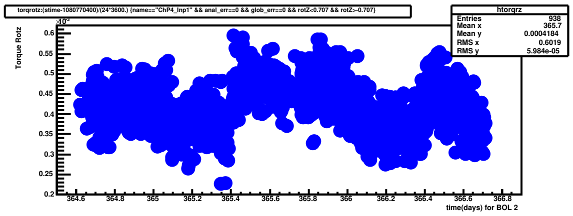

sagccd:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 938
Mean x 365.7
Mean y 0.04535
0.6019
0.04275
sagccd
time(days) for BOL 75

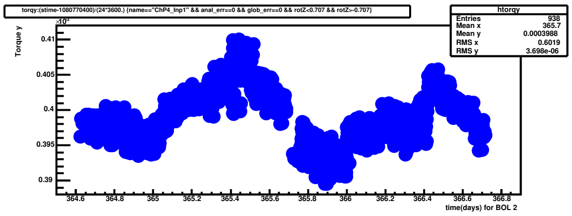

saglen:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
Entries 938
Mean x 365.7
Mean y -0.02523
RMS x 0.6019
RMS y 0.002259
saglen
time(days) for BOL 75

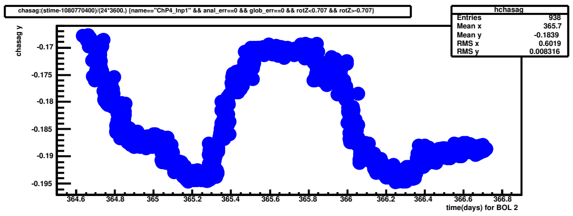

temmsk:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
Entries 938
Mean x 365.7
Mean y 0.3483
RMS x 0.6019
RMS y 0.08933
temmsk
time(days) for BOL 75

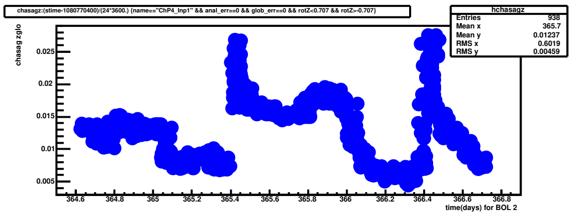

temccd:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 938
Mean x 365.7
Mean y 0.5809
RMS x 0.6019
RMS y 0.0586
temccd
time(days) for BOL 75

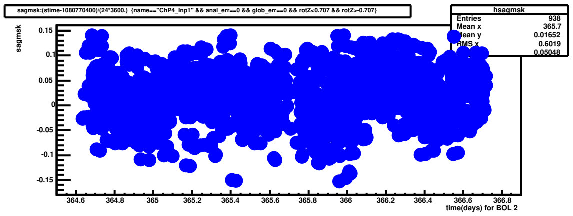

roxlen:(stime-1080770400)/(24*3600.) {name=="ChP3_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 938
Mean x 365.7
Mean y 9.969e-06
RMS x 0.6019
RMS y 4.91e-06
roxlen
time(days) for BOL 75

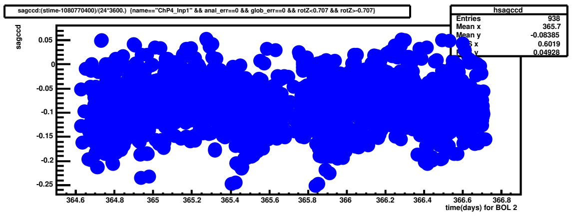

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 938
Mean x 365.7
Mean y 0.0004184
RMS x 0.6019
RMS y 5.984e-05
Torque Rotz
time(days) for BOL 2

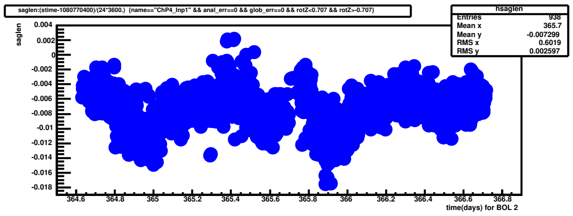

torqy:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
Entries 938
Mean x 365.7
Mean y 0.0003988
RMS x 0.6019
RMS y 3.698e-06
Torque y
time(days) for BOL 2

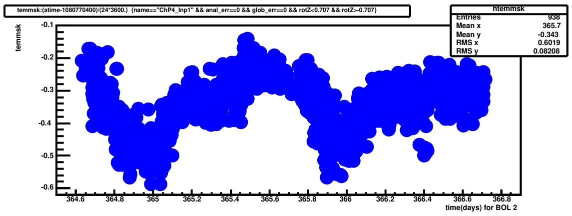

chasag:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 938
Mean x 365.7
Mean y -0.1839
RMS x 0.6019
RMS y 0.008316
chasag y
time(days) for BOL 2

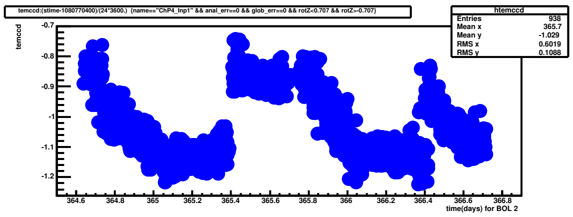

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 938
Mean x 365.7
Mean y 0.01237
RMS x 0.6019
RMS y 0.00459
chasag zglo
time(days) for BOL 2

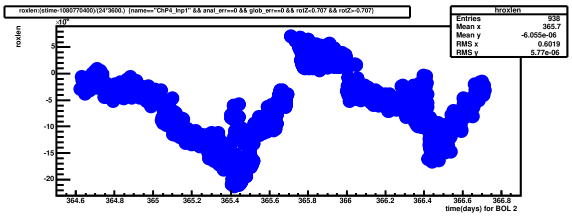

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 938
Mean x 365.7
Mean y 0.01652
RMS x 0.6019
RMS y 0.05048
sagmsk
time(days) for BOL 2


sagccd:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 938
Mean x 365.7
Mean y -0.08385
RMS x 0.6019
RMS y 0.04928
sagccd
time(days) for BOL 2


saglen:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
Entries 938
Mean x 365.7
Mean y -0.007299
RMS x 0.6019
RMS y 0.002597
saglen
time(days) for BOL 2


temmsk:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
Entries 938
Mean x 365.7
Mean y -0.343
RMS x 0.6019
RMS y 0.08208
temmsk
time(days) for BOL 2


temccd:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 938
Mean x 365.7
Mean y -1.029
RMS x 0.6019
RMS y 0.1088
temccd
time(days) for BOL 2


roxlen:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 938
Mean x 365.7
Mean y -6.055e-06
RMS x 0.6019
RMS y 5.77e-06
roxlen
time(days) for BOL 2