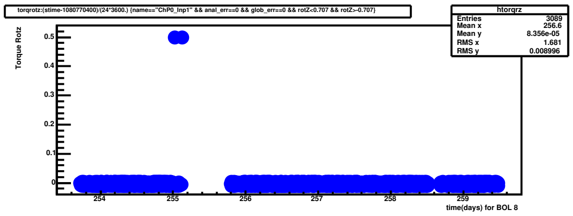
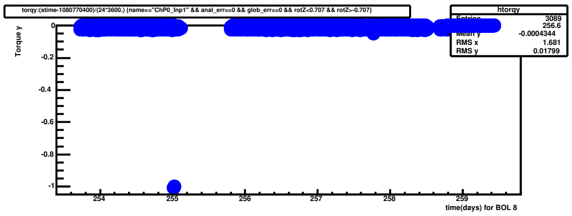
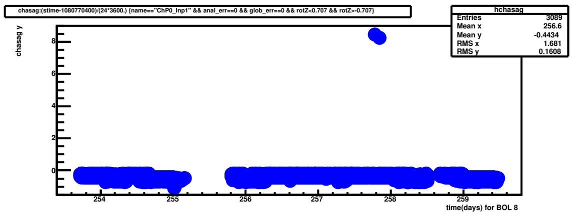
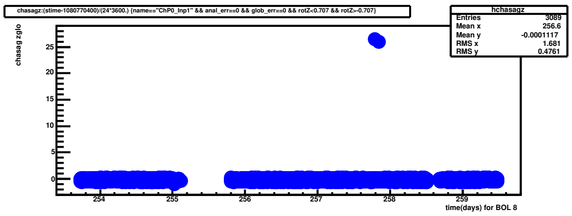
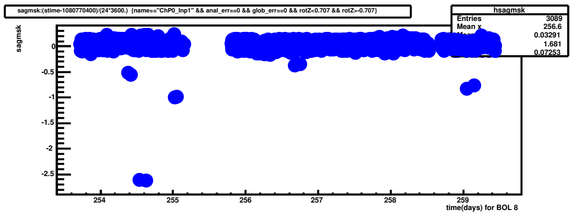
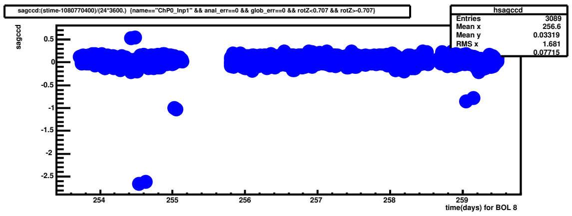

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 3089
Mean x 256.6
Mean y 8.356e-05
RMS x 1.681
RMS y 0.008996
Torque Rotz
time(days) for BOL 8

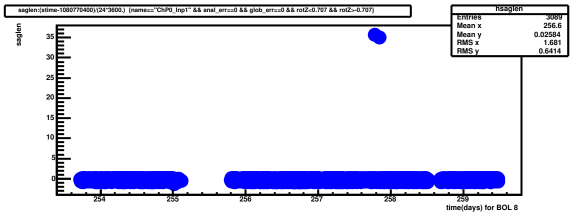

torqy:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
3089
256.6
-0.0004344
RMS x 1.681
RMS y 0.01799
Torque y
time(days) for BOL 8

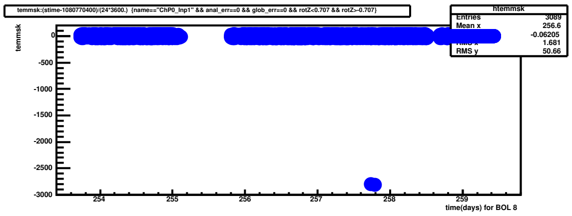

chasag:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 3089
Mean x 256.6
Mean y -0.4434
RMS x 1.681
RMS y 0.1608
chasag y
time(days) for BOL 8

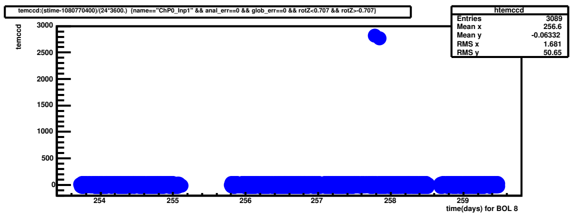

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 3089
Mean x 256.6
Mean y -0.0001117
RMS x 1.681
RMS y 0.4761
chasag zglo
time(days) for BOL 8

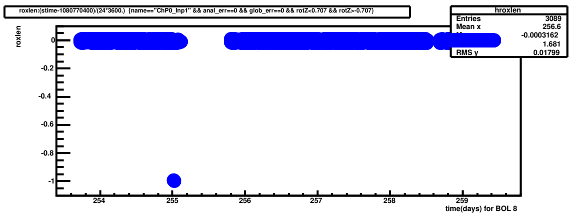

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 3089
Mean x 256.6
0.03291
1.681
0.07253
sagmsk
time(days) for BOL 8

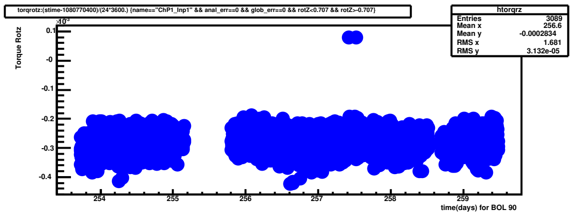

sagccd:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 3089
Mean x 256.6
Mean y 0.03319
RMS x 1.681
0.07715
sagccd
time(days) for BOL 8

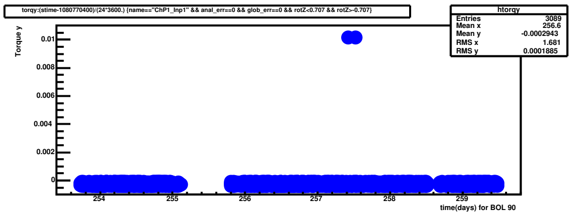

saglen:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
Entries 3089
Mean x 256.6
Mean y 0.02584
RMS x 1.681
RMS y 0.6414
saglen
time(days) for BOL 8

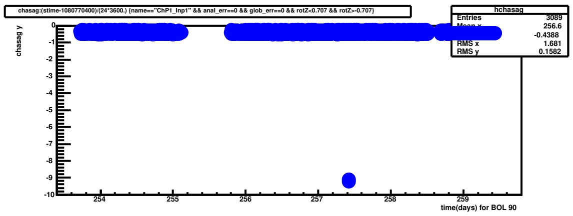

temmsk:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
Entries 3089
Mean x 256.6
-0.06205
1.681
RMS y 50.66
temmsk
time(days) for BOL 8

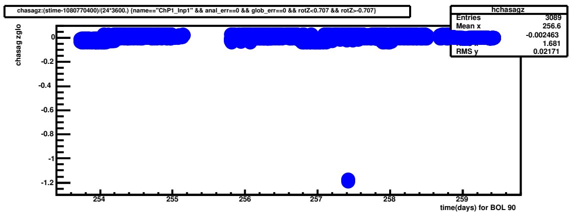

temccd:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 3089
Mean x 256.6
Mean y -0.06332
RMS x 1.681
RMS y 50.65
temccd
time(days) for BOL 8

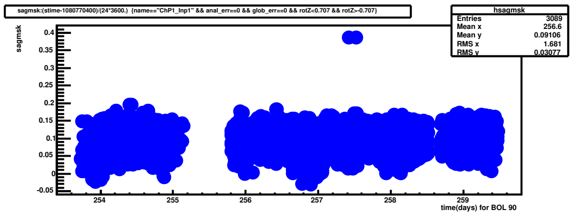

roxlen:(stime-1080770400)/(24*3600.) {name=="ChP0_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 3089
Mean x 256.6
-0.0003162
1.681
RMS y 0.01799
roxlen
time(days) for BOL 8

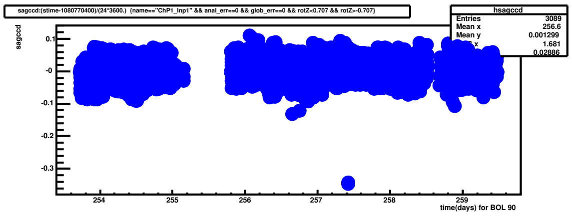

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 3089
Mean x 256.6
Mean y -0.0002834
RMS x 1.681
RMS y 3.132e-05
Torque Rotz
time(days) for BOL 90

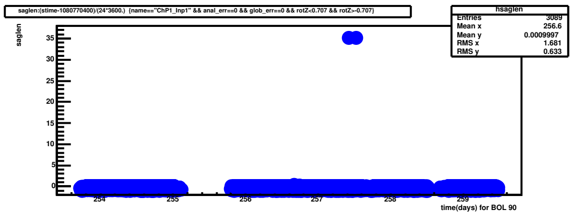

torqy:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
Entries 3089
Mean x 256.6
Mean y -0.0002943
RMS x 1.681
RMS y 0.0001885
Torque y
time(days) for BOL 90

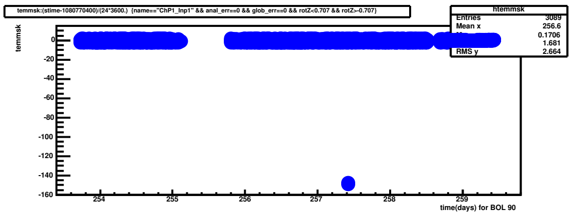

chasag:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 3089
256.6
-0.4388
RMS x 1.681
RMS y 0.1582
chasag y
time(days) for BOL 90

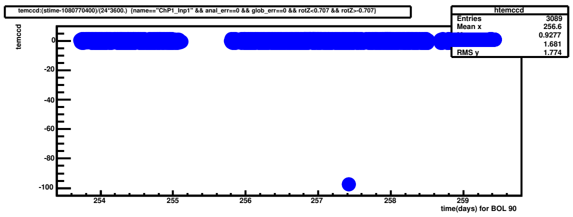

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 3089
Mean x 256.6
-0.002463
1.681
RMS y 0.02171
chasag zglo
time(days) for BOL 90

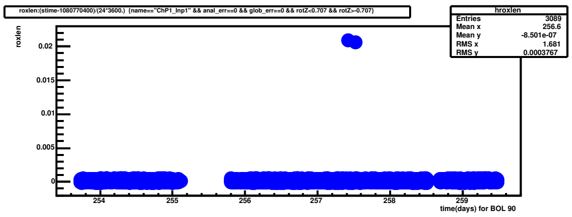

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 3089
Mean x 256.6
Mean y 0.09106
RMS x 1.681
0.03077
sagmsk
time(days) for BOL 90

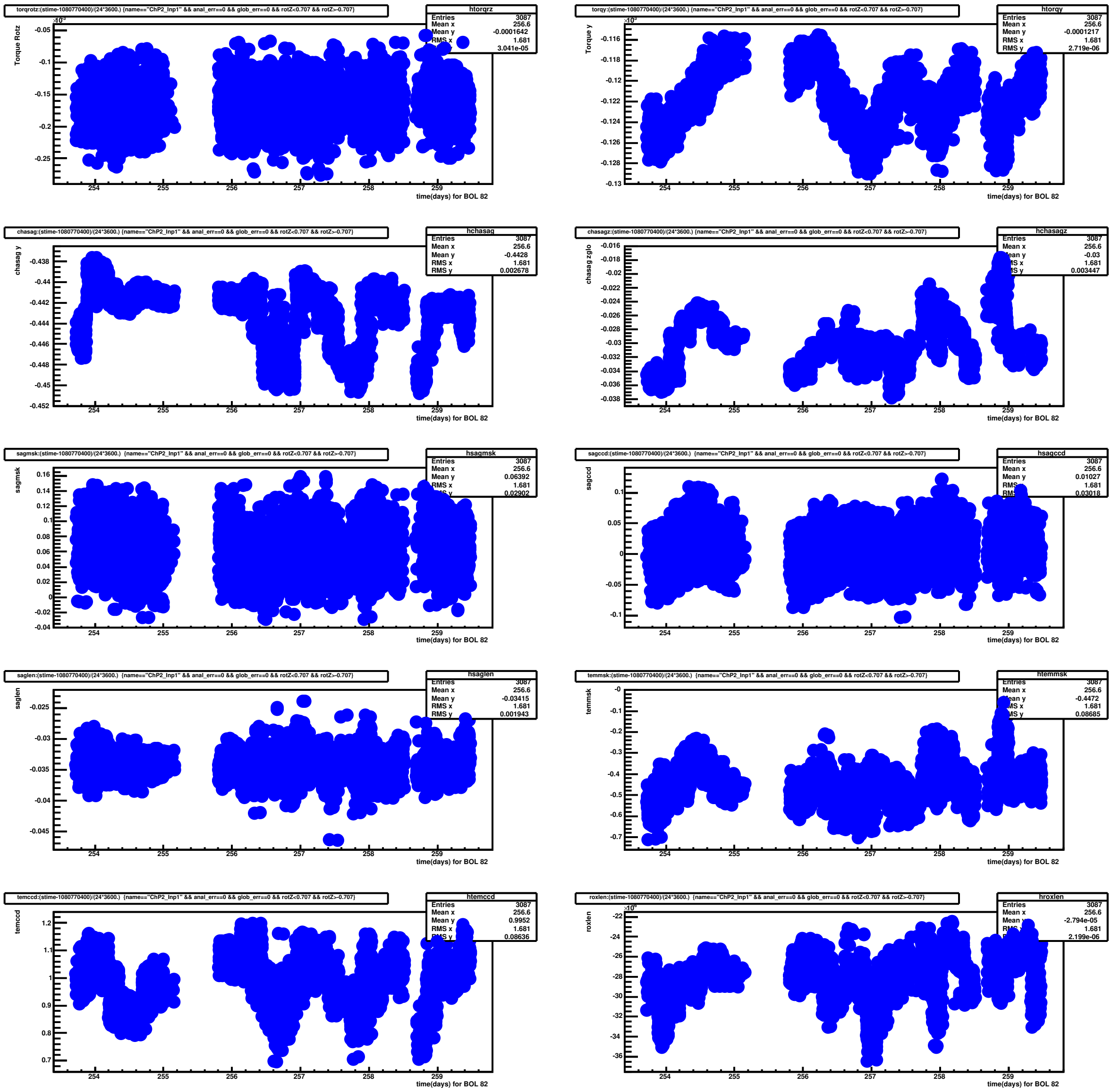

sagccd:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 3089
Mean x 256.6
Mean y 0.001299
1.681
0.02886
sagccd
time(days) for BOL 90

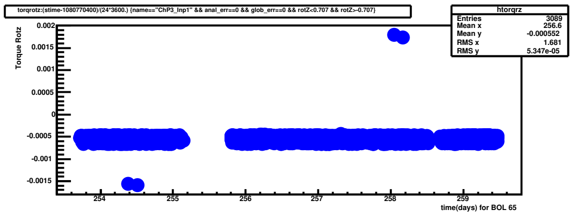

saglen:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsaglen
Entries 3089
Mean x 256.6
Mean y 0.0009997
RMS x 1.681
RMS y 0.633
saglen
time(days) for BOL 90

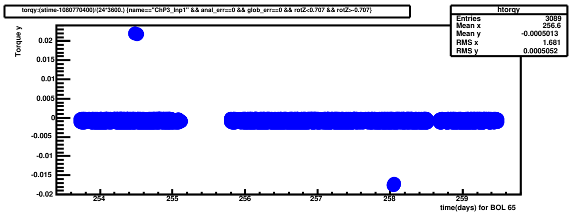

temmsk:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemmsk
Entries 3089
Mean x 256.6
0.1706
1.681
RMS y 2.664
temmsk
time(days) for BOL 90

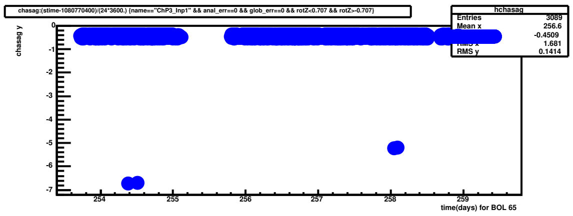

temccd:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htemccd
Entries 3089
Mean x 256.6
0.9277
1.681
RMS y 1.774
temccd
time(days) for BOL 90

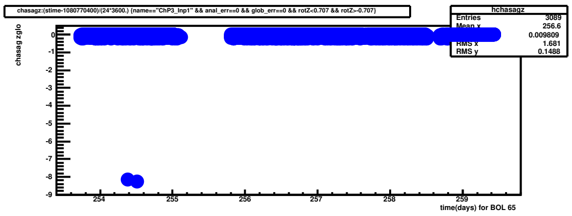

roxlen:(stime-1080770400)/(24*3600.) {name=="ChP1_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hroxlen
Entries 3089
Mean x 256.6
Mean y -8.501e-07
RMS x 1.681
RMS y 0.0003767
roxlen
time(days) for BOL 90

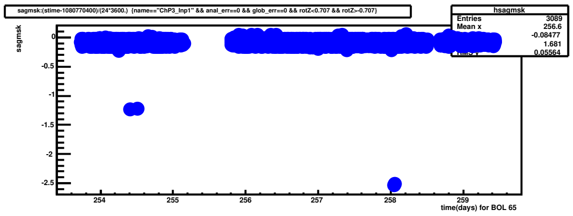


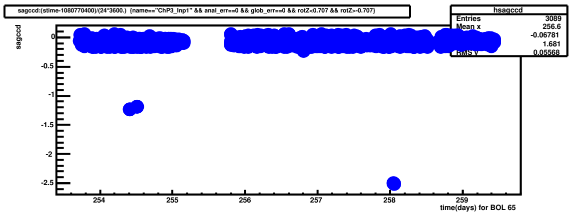

htorqrz
Entries 3089
Mean x 256.6
Mean y -0.000552
RMS x 1.681
RMS y 5.347e-05
Torque Rotz
time(days) for BOL 65

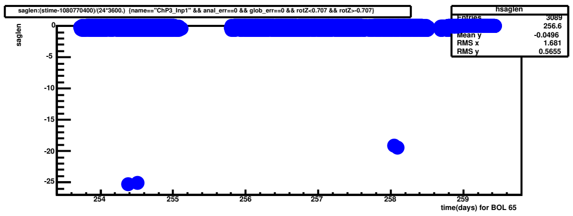

htorqy
Entries 3089
Mean x 256.6
Mean y -0.0005013
RMS x 1.681
RMS y 0.0005052
Torque y
time(days) for BOL 65

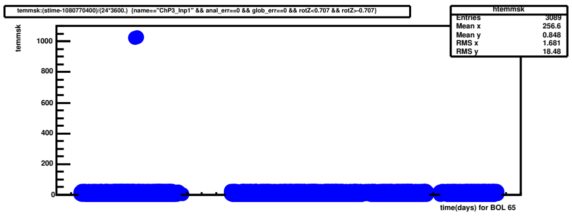

hchasag
Entries 3089
Mean x 256.6
Mean y -0.4509
RMS x 1.681
RMS y 0.1414
chasag y
time(days) for BOL 65

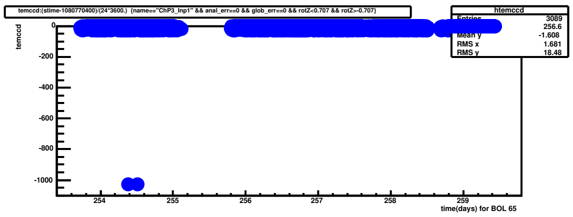

hchasagz
Entries 3089
Mean x 256.6
0.009809
RMS x 1.681
RMS y 0.1488
chasag zglo
time(days) for BOL 65

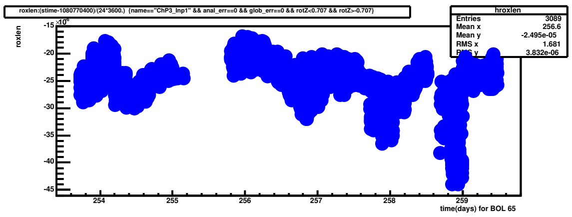

hsagmsk
Entries 3089
Mean x 256.6
-0.08477
1.681
0.05564
sagmsk
time(days) for BOL 65

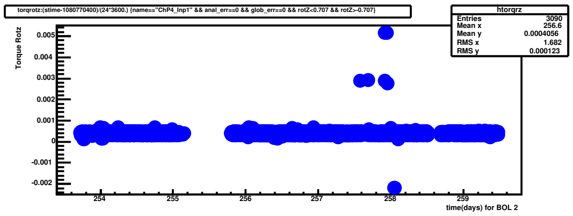

hsagccd
Entries 3089
Mean x 256.6
-0.06781
1.681
0.05568
sagccd
time(days) for BOL 65

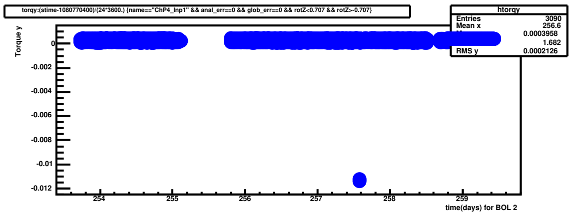

hsaglen
3089
256.6
Mean y -0.0496
RMS x 1.681
RMS y 0.5655
saglen
time(days) for BOL 65

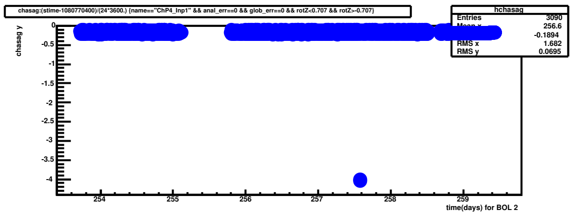

htemmsk
Entries 3089
Mean x 256.6
Mean y 0.848
RMS x 1.681
RMS y 18.48
temmsk
time(days) for BOL 65

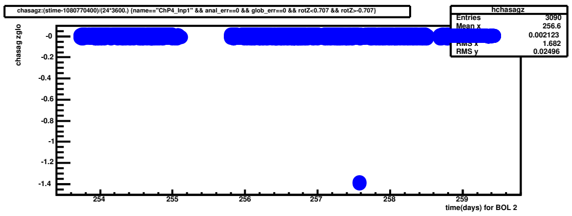

htemccd
3089
256.6
Mean y -1.608
RMS x 1.681
RMS y 18.48
temccd
time(days) for BOL 65

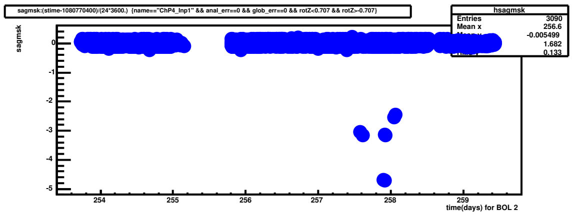

hroxlen
Entries 3089
Mean x 256.6
Mean y -2.495e-05
RMS x 1.681
3.832e-06
roxlen
time(days) for BOL 65

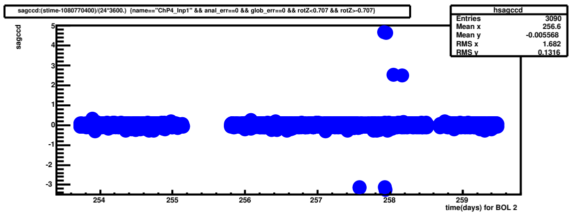

torqrotz:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqrz
Entries 3090
Mean x 256.6
Mean y 0.0004056
RMS x 1.682
RMS y 0.000123
Torque Rotz
time(days) for BOL 2

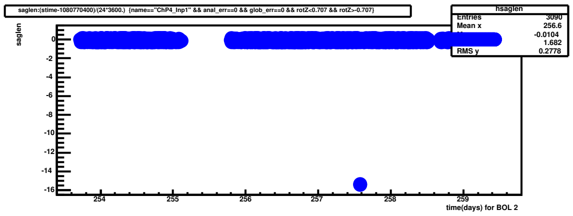

torqy:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
htorqy
Entries 3090
Mean x 256.6
0.0003958
1.682
RMS y 0.0002126
Torque y
time(days) for BOL 2

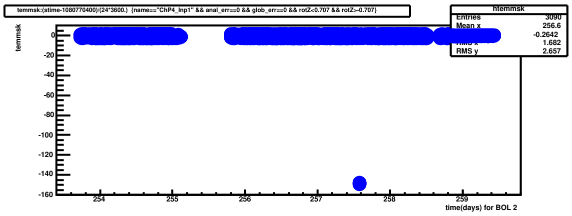

chasag:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasag
Entries 3090
256.6
-0.1894
RMS x 1.682
RMS y 0.0695
chassag y
time(days) for BOL 2

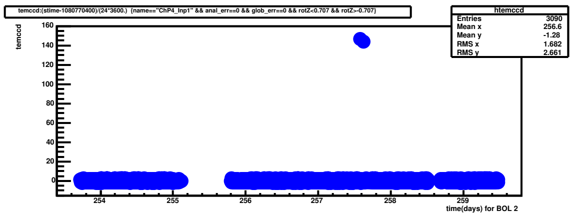

chasagz:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hchasagz
Entries 3090
256.6
0.002123
1.682
RMS y 0.02496
chasag zglo
time(days) for BOL 2

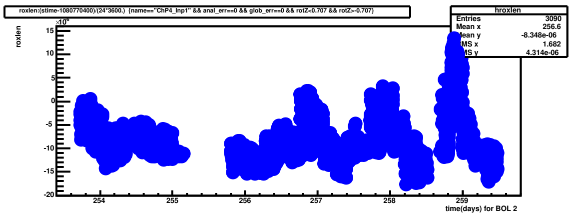

sagmsk:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagmsk
Entries 3090
Mean x 256.6
-0.005499
1.682
0.133
sagmsk
time(days) for BOL 2


sagccd:(stime-1080770400)/(24*3600.) {name=="ChP4_Inp1" && anal_err==0 && glob_err==0 && rotZ<0.707 && rotZ>-0.707}
hsagccd
Entries 3090
Mean x 256.6
Mean y -0.005568
RMS x 1.682
RMS y 0.1316
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
Mean x 256.6
-0.0104
1.682
RMS y 0.2778
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
256.6
-0.2642
1.682
RMS y 2.657
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 3090
Mean x 256.6
Mean y -1.28
RMS x 1.682
RMS y 2.661
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 3090
Mean x 256.6
-8.348e-06
1.682
4.314e-06
roxlen
time(days) for BOL 2