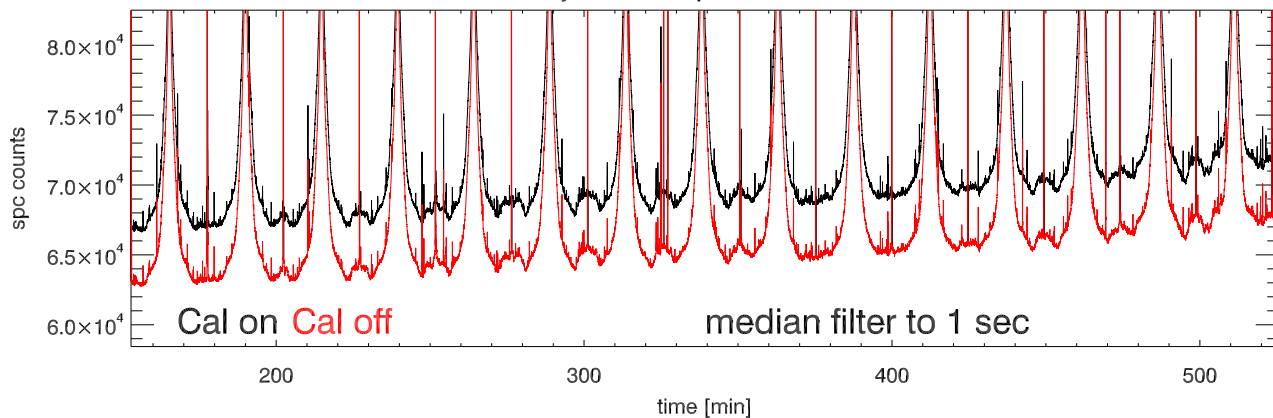
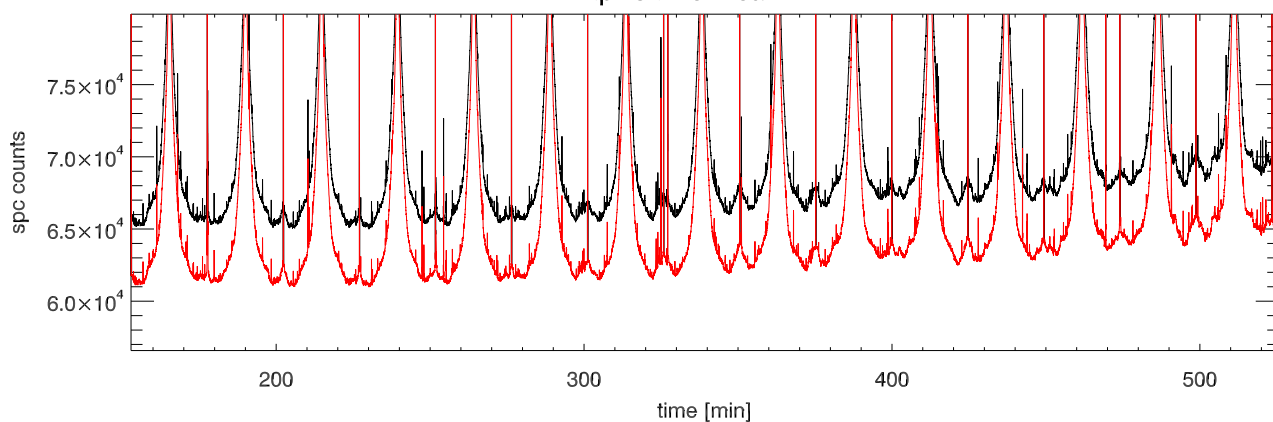


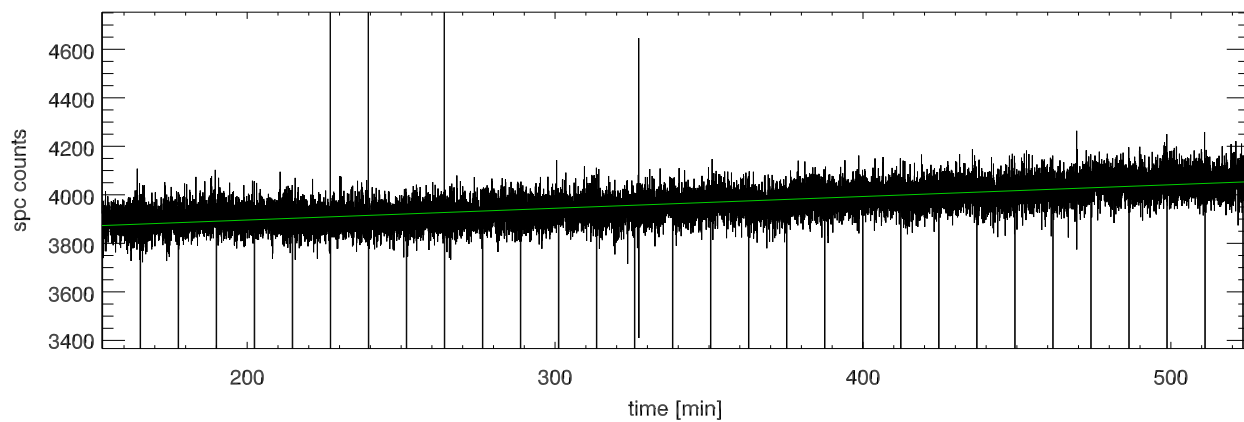
03may12 a2030 tp vs time. Beam4A



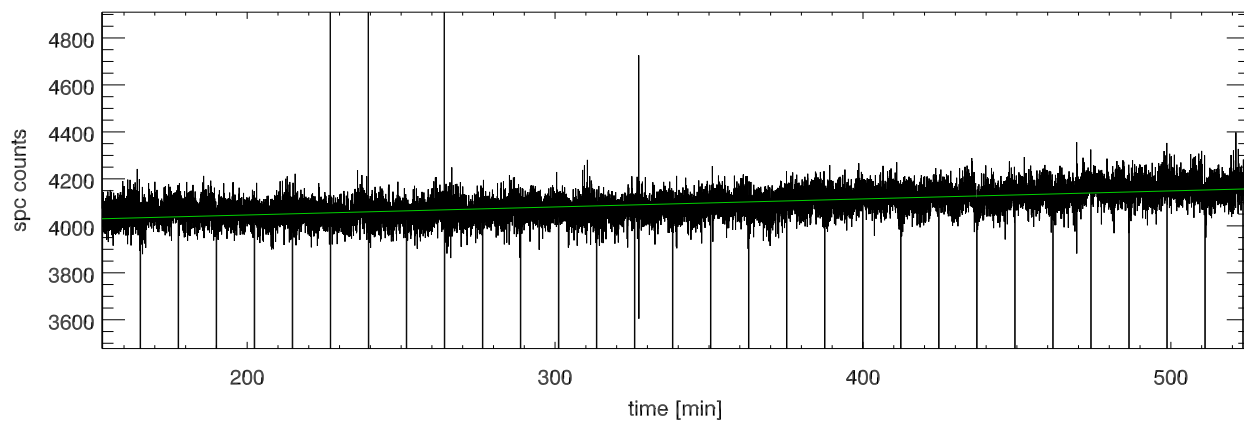
tp vs time. Beam4B



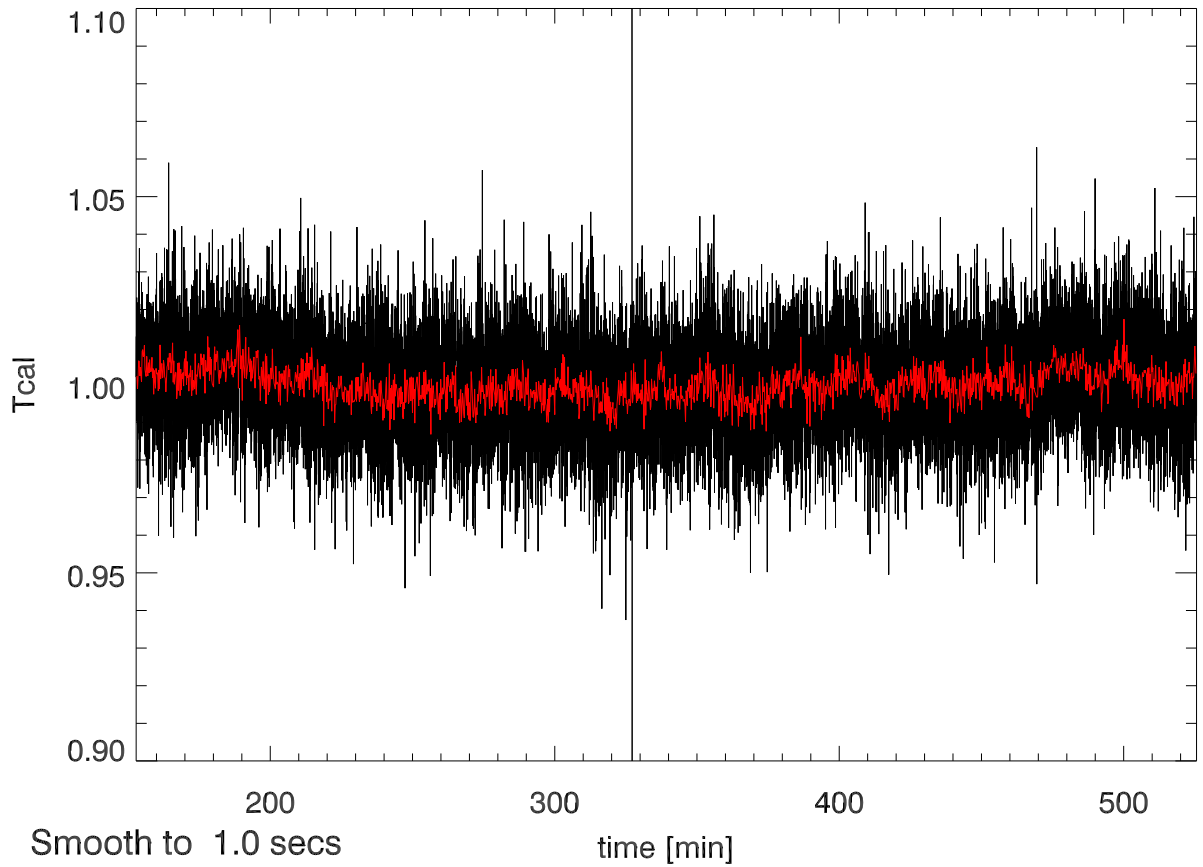
calOn - calOff Beam4A



calOn - calOff Beam4B

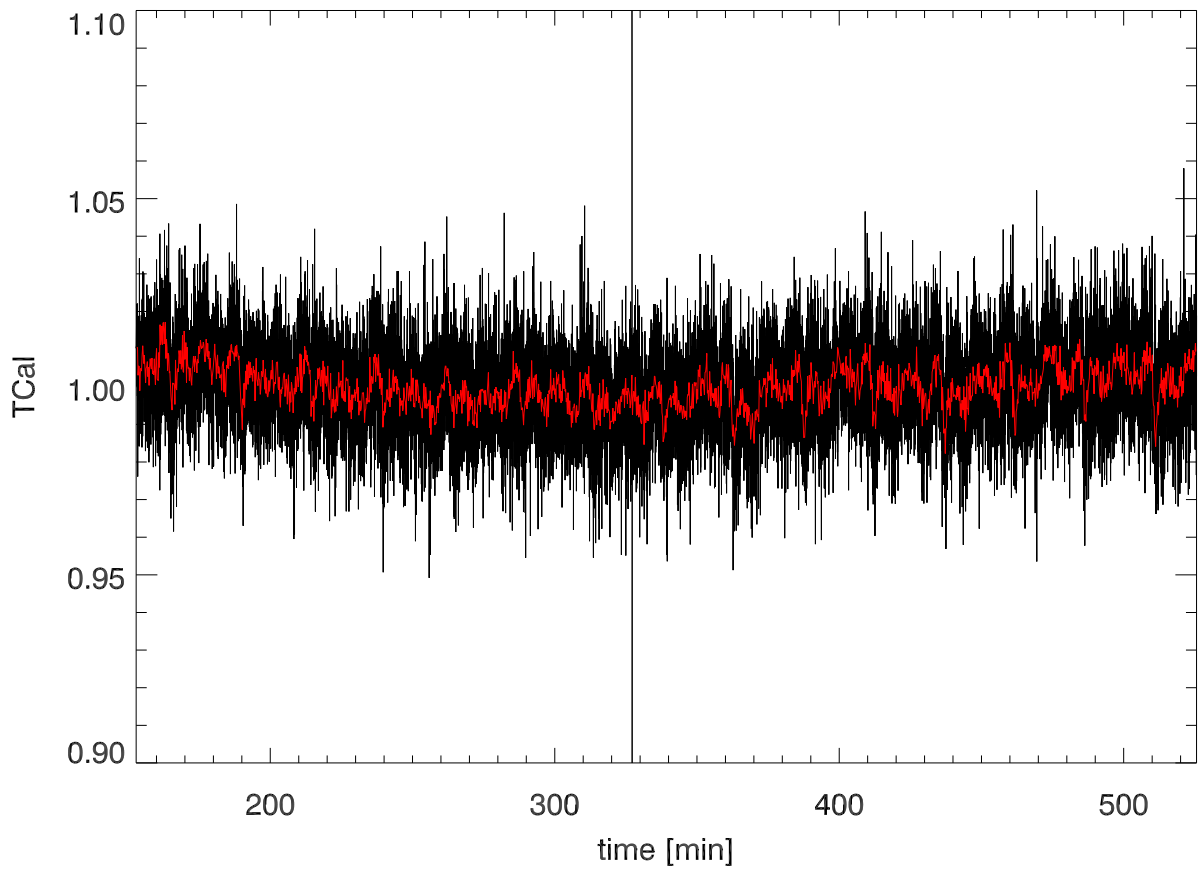


03may12 calOn - calOff Beam4A SigA: 0.023



Smooth to 1.0 secs
Smooth to 12.2 secs

calOn - calOff Beam4B SigB: 0.020



Smooth to 1.0 secs
Smooth to 12.2 secs