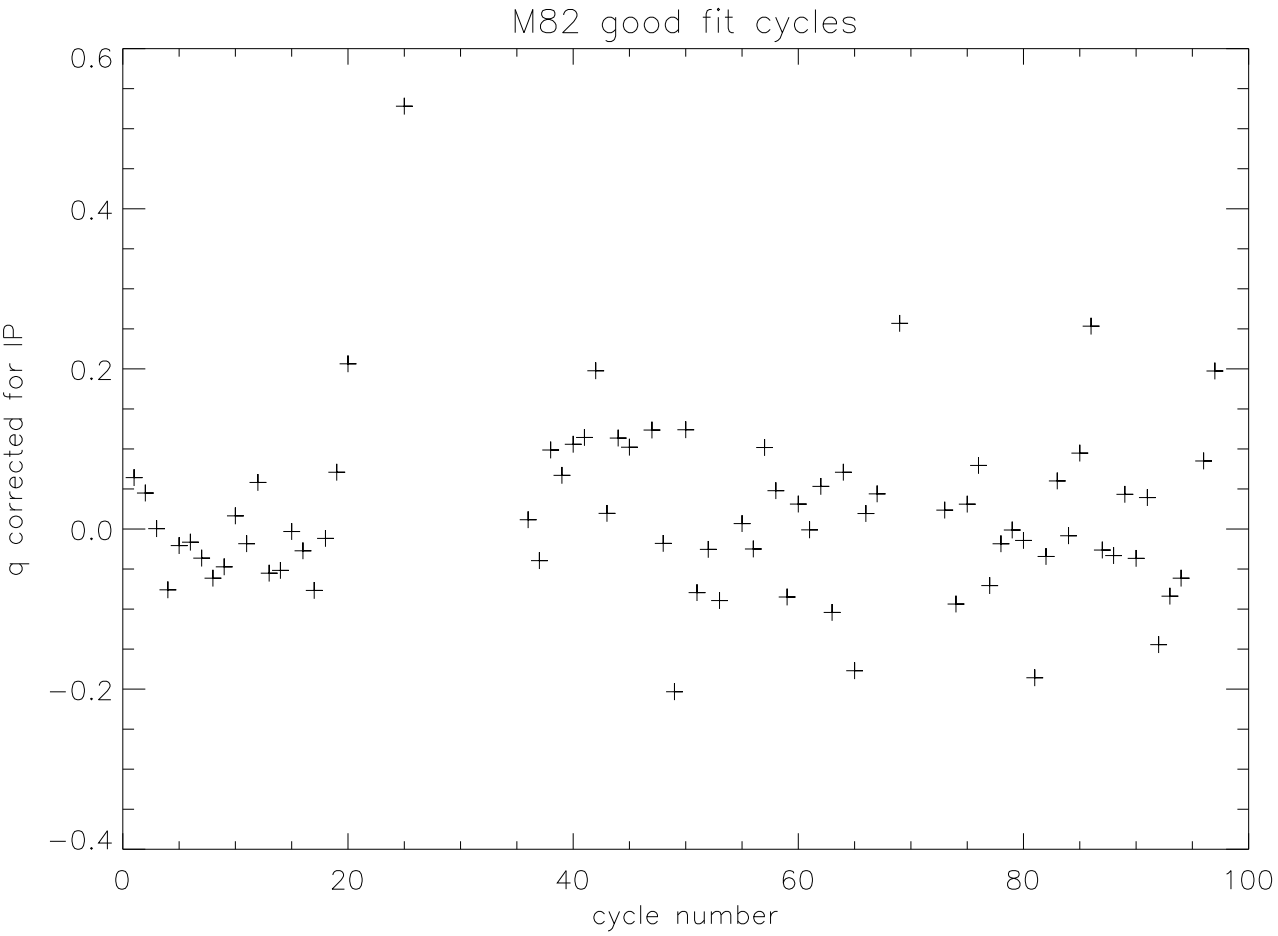
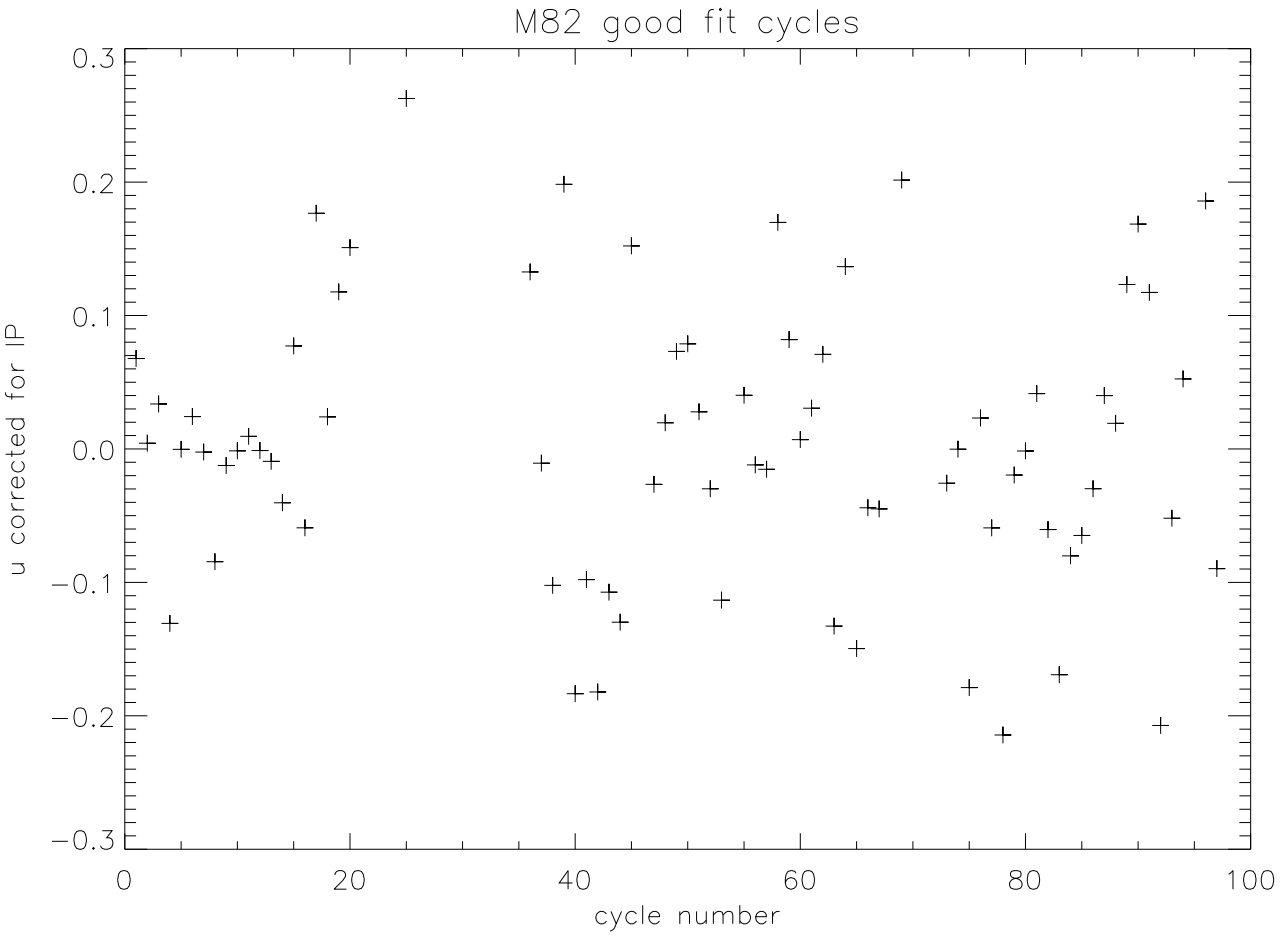
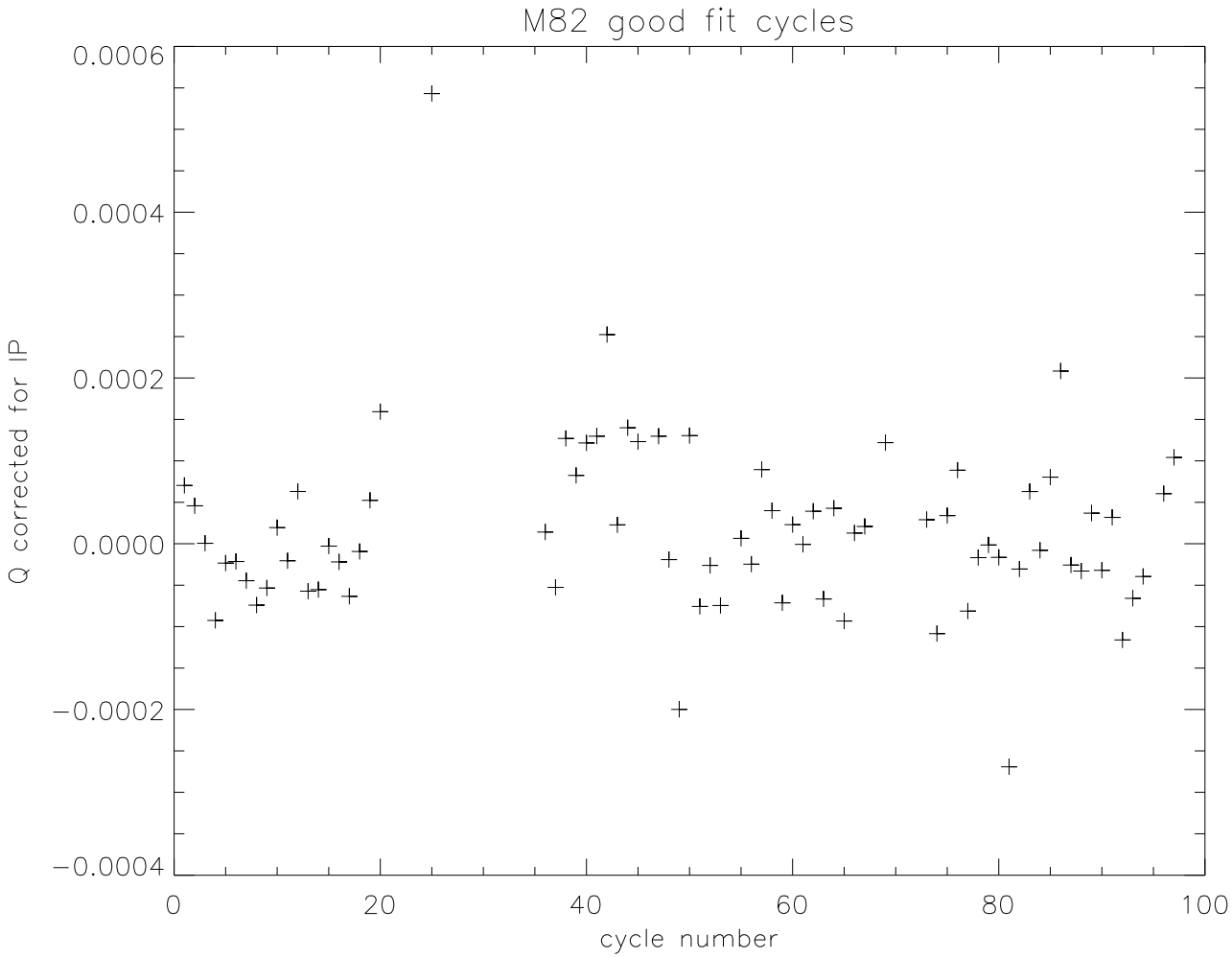
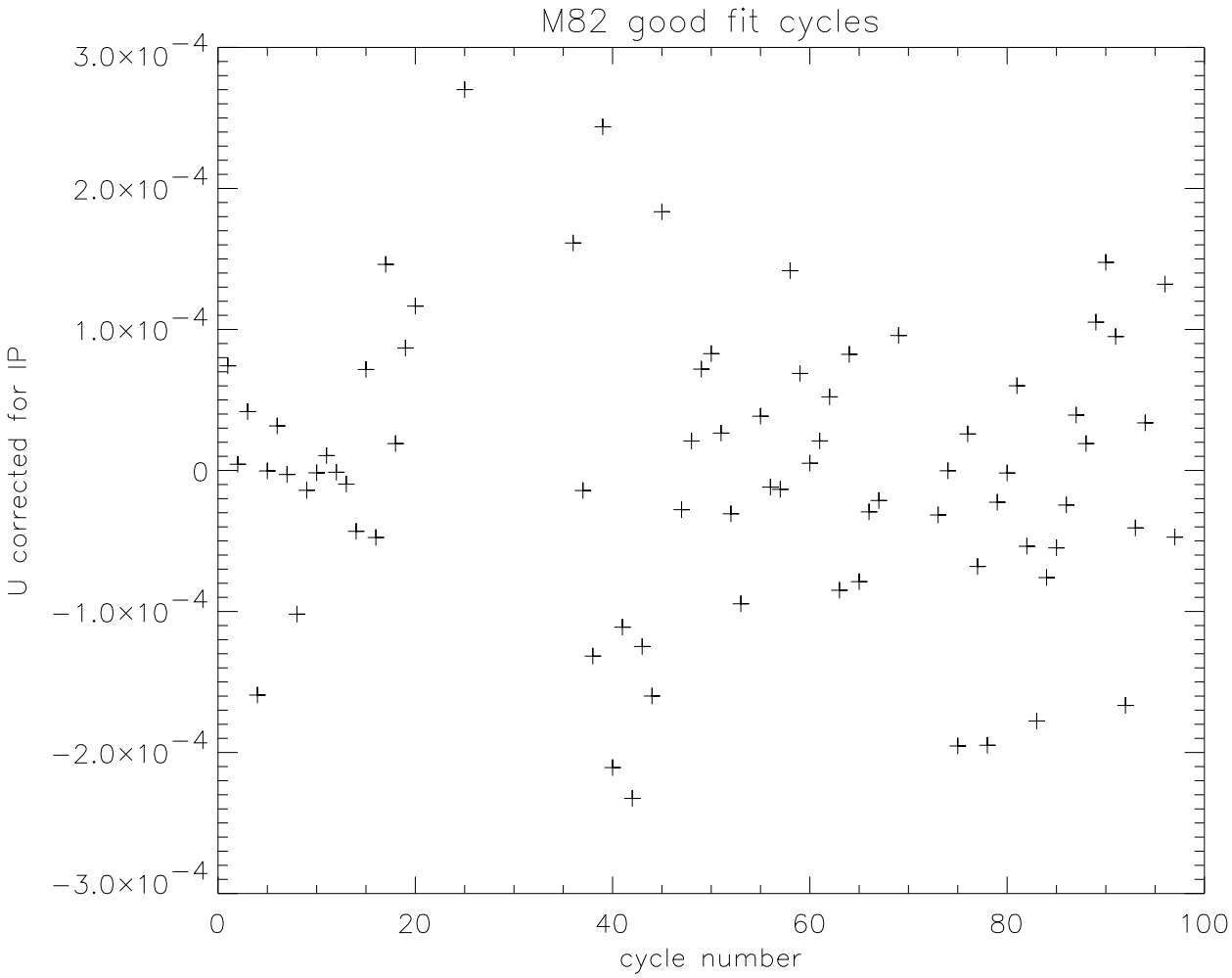
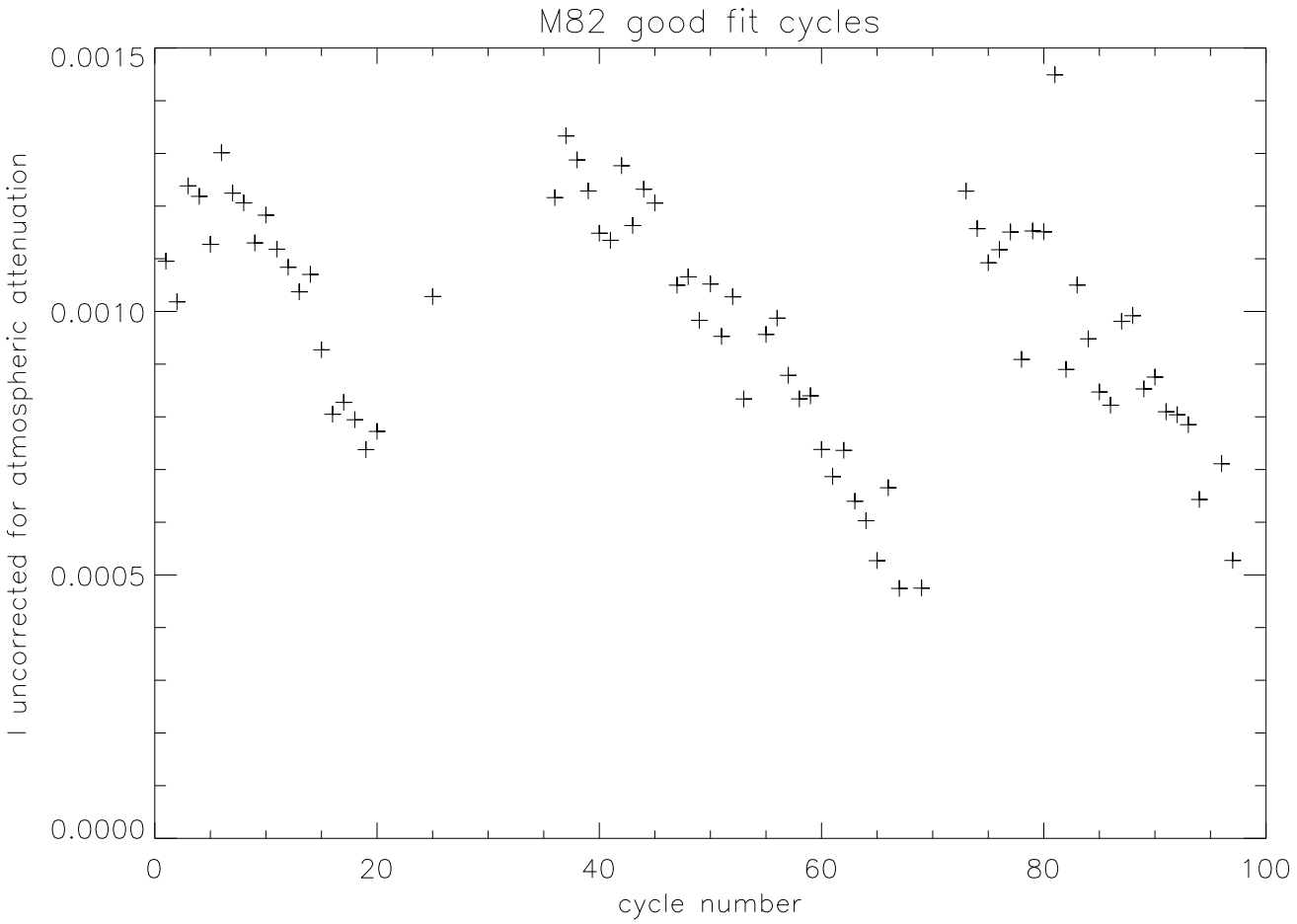
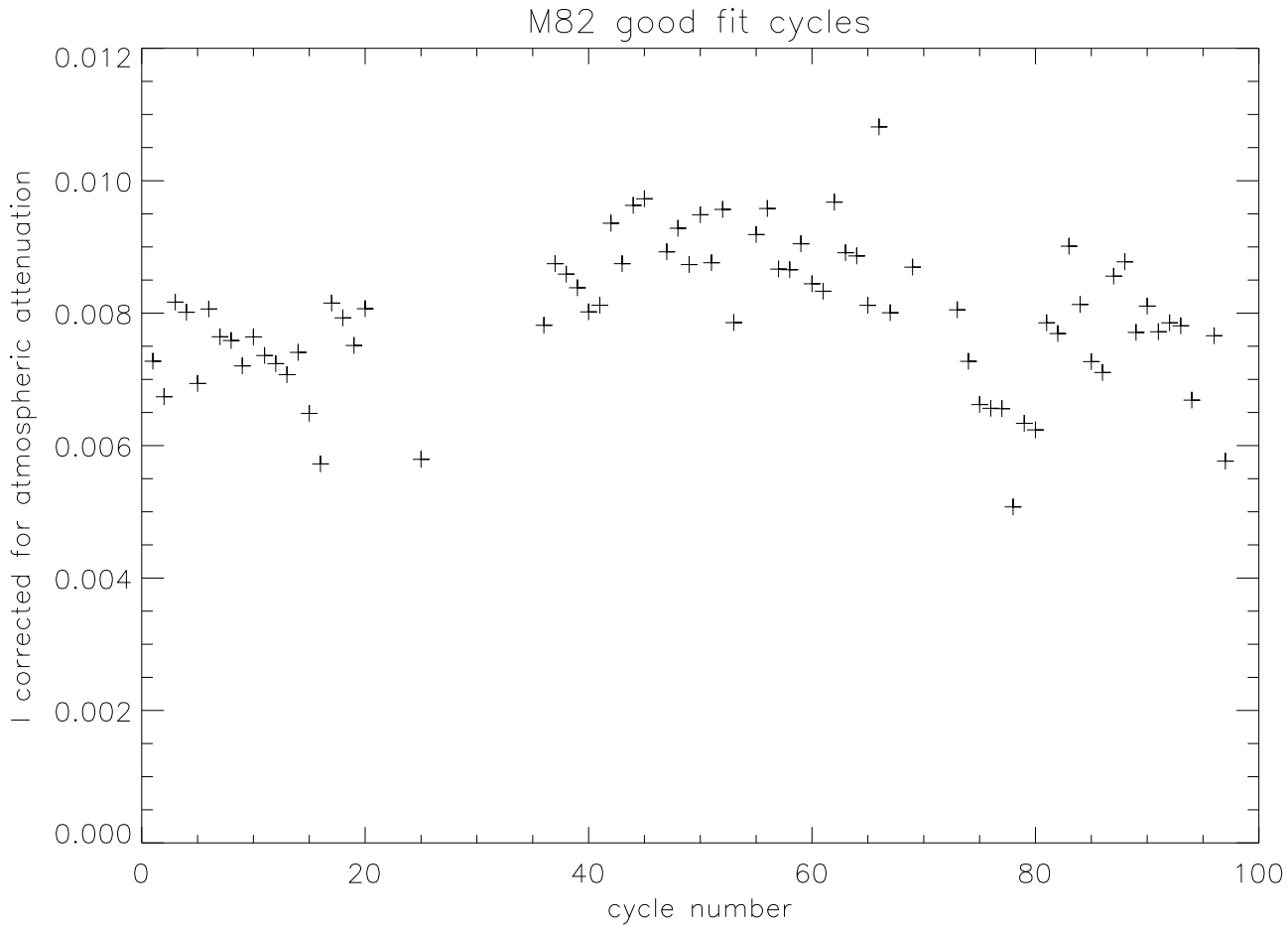

M82 good fit cycles
q corrected for IP
cycle number
0.6
0.4
0.2
0.0
−0.2
−0.4
0
20
40
60
80
100

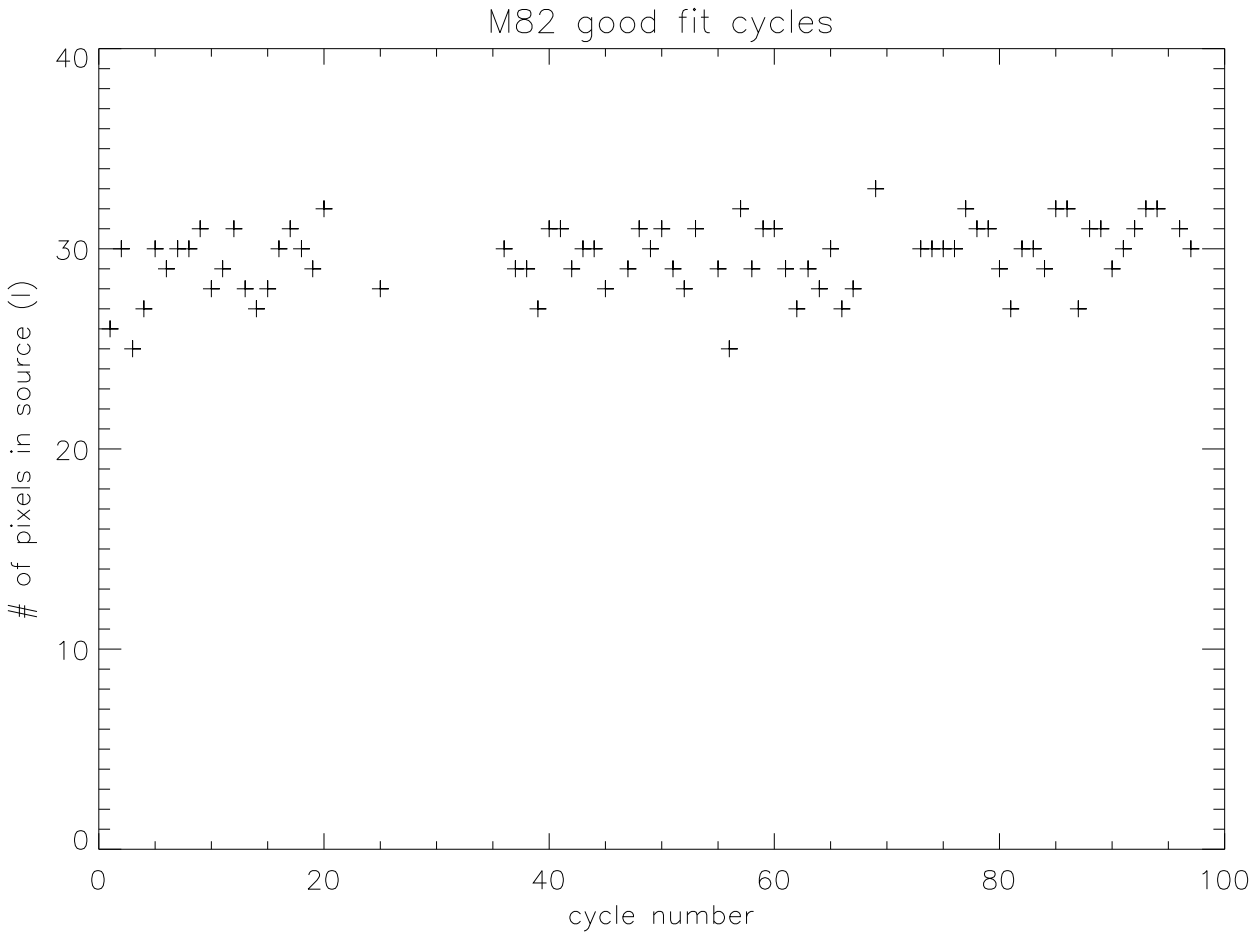

M82 good fit cycles
u corrected for IP
cycle number
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
0
20
40
60
80
100

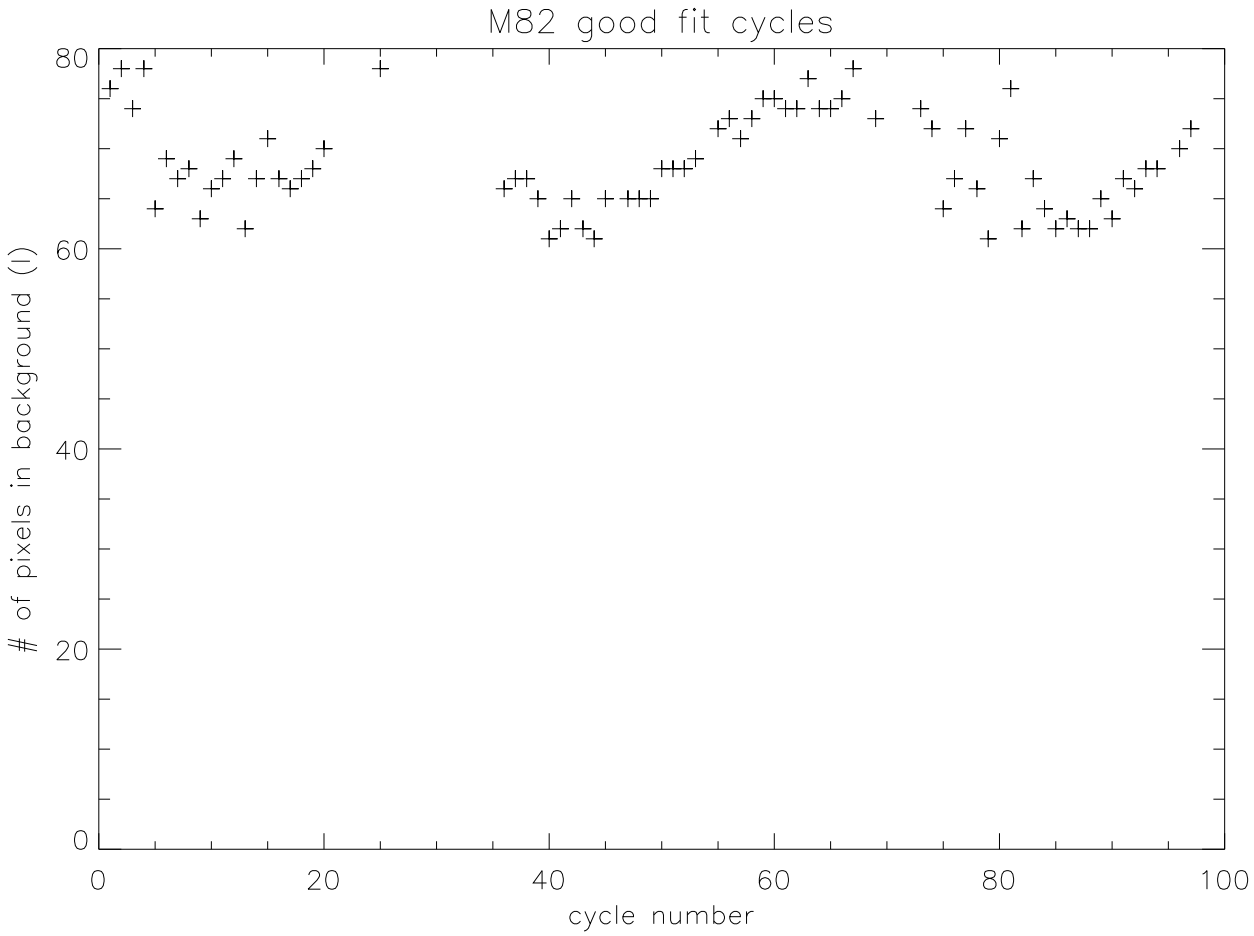

M82 good fit cycles
Q corrected for IP
cycle number
0.0006
0.0004
0.0002
0.0000
−0.0002
−0.0004
0
20
40
60
80
100

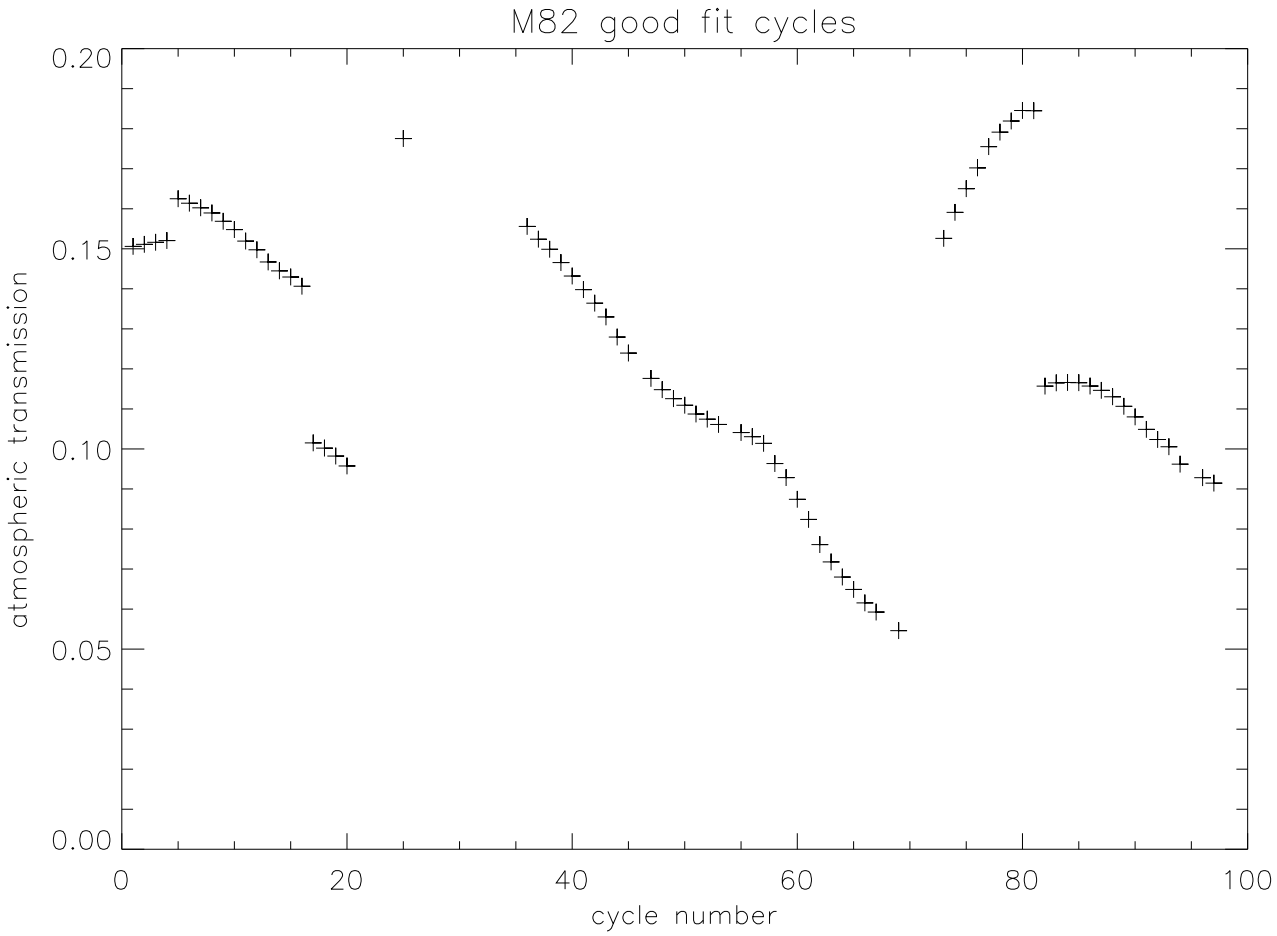

M82 good fit cycles
3.0×10−4
2.0×10−4
1.0×10−4
0
−1.0×10−4
−2.0×10−4
−3.0×10−4
U corrected for IP
0
20
40
60
80
100
cycle number

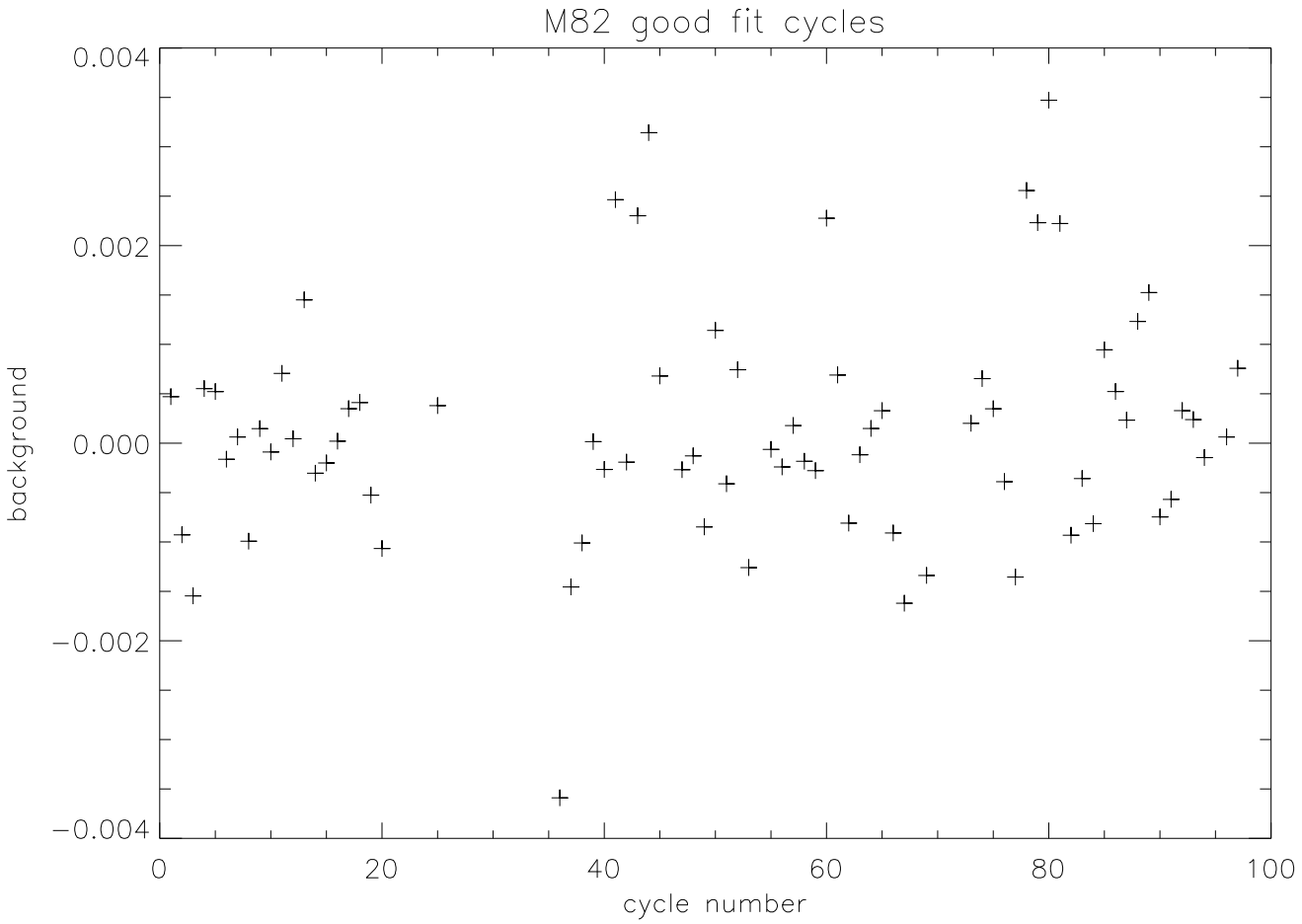

M82 good fit cycles
I uncorrected for atmospheric attenuation
0.0015
0.0010
0.0005
0.0000
0
20
40
60
80
100
cycle number

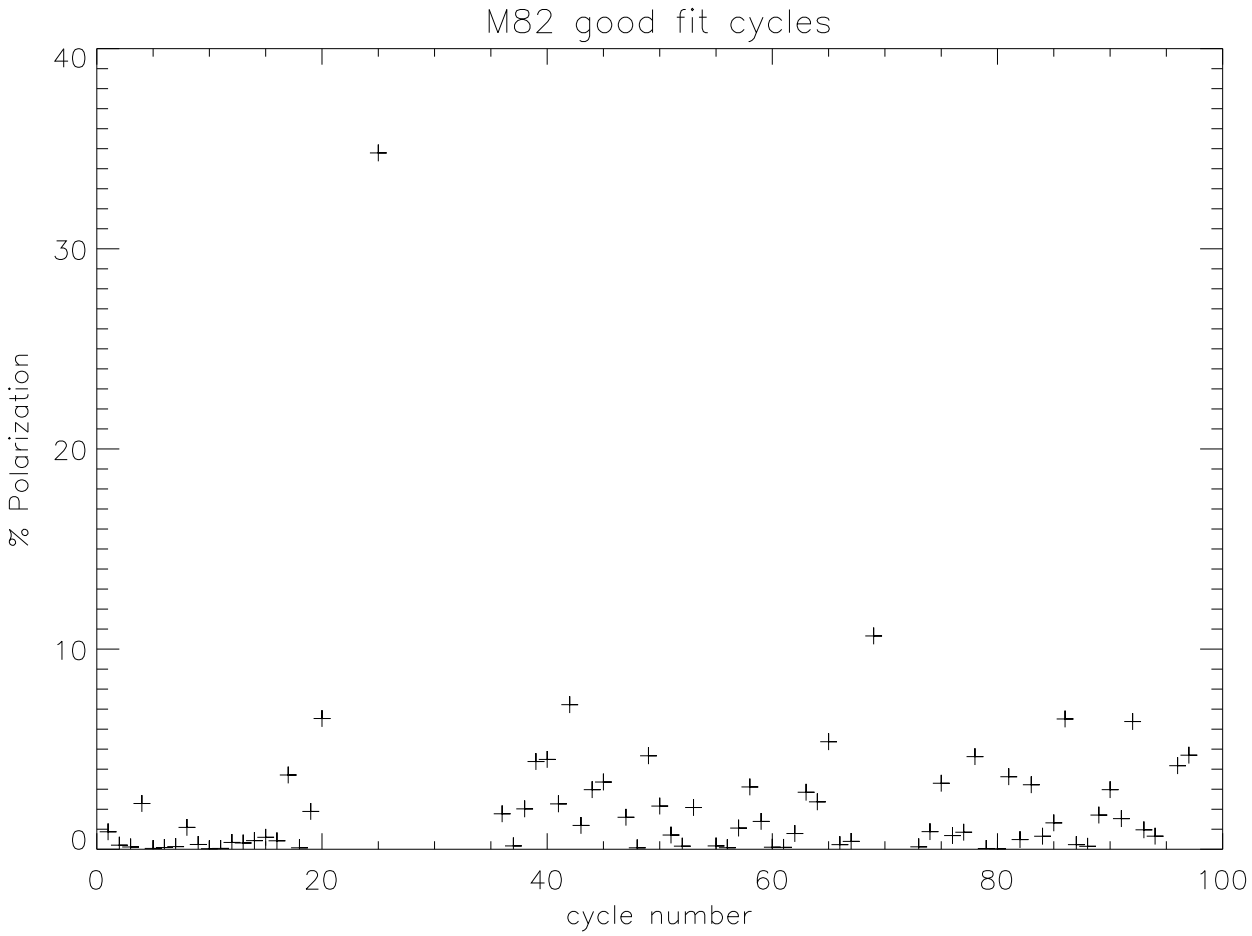

M82 good fit cycles
I corrected for atmospheric attenuation
0.012
0.010
0.008
0.006
0.004
0.002
0.000
0
20
40
60
80
100
cycle number

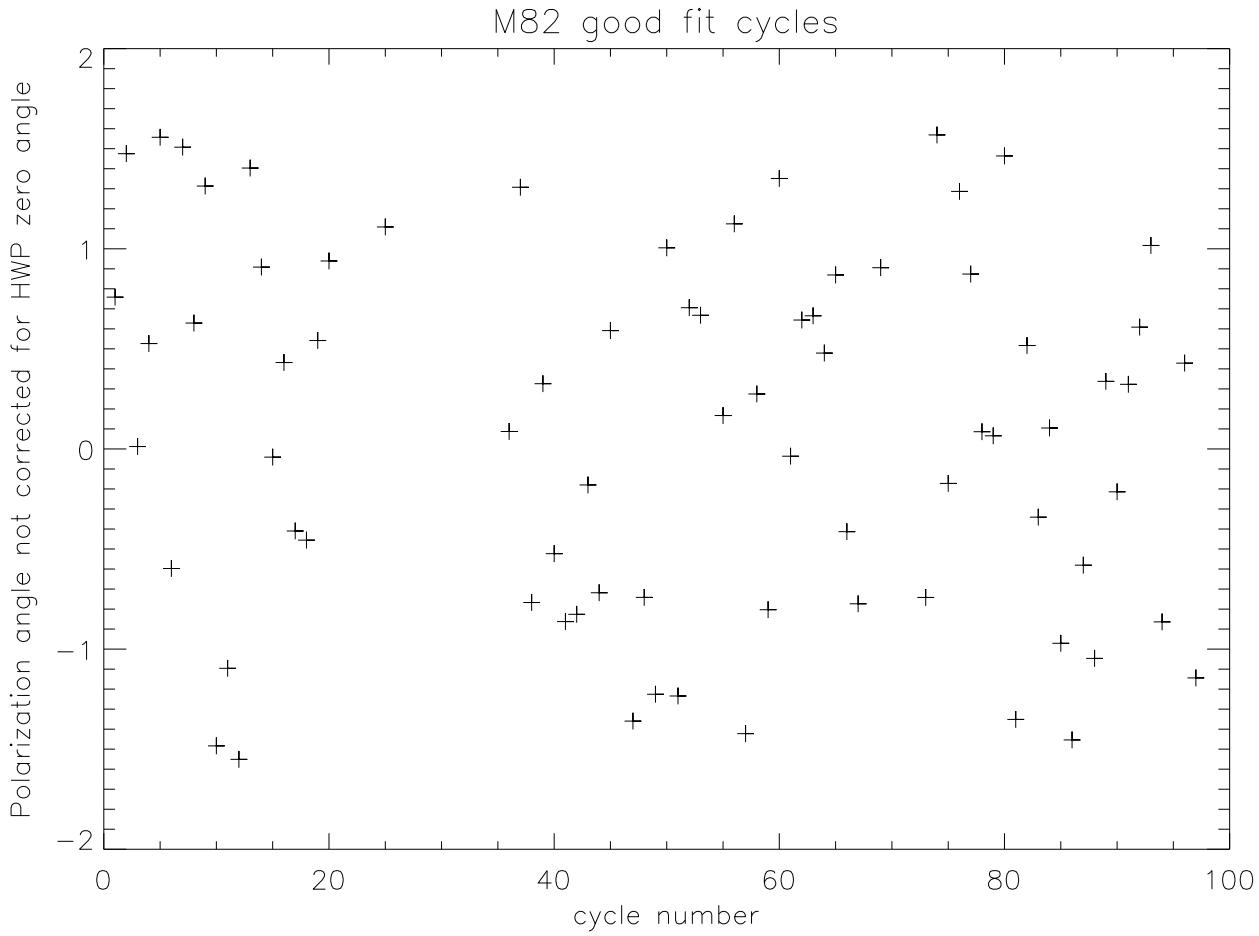

M82 good fit cycles
# of pixels in source (I)
cycle number
0
10
20
30
40
0
20
40
60
80
100


M82 good fit cycles
# of pixels in background (I)
cycle number
0
20
40
60
80
100


M82 good fit cycles
atmospheric transmission
cycle number
0.00
0.05
0.10
0.15
0.20
0
20
40
60
80
100


M82 good fit cycles
0.004
0.002
0.000
−0.002
−0.004
background
0
20
40
60
80
100
cycle number


M82 good fit cycles
% Polarization
cycle number
0
10
20
30
40
0
20
40
60
80
100


M82 good fit cycles
Polarization angle not corrected for HWP zero angle
cycle number
2
1
0
−1
−2
0
20
40
60
80
100