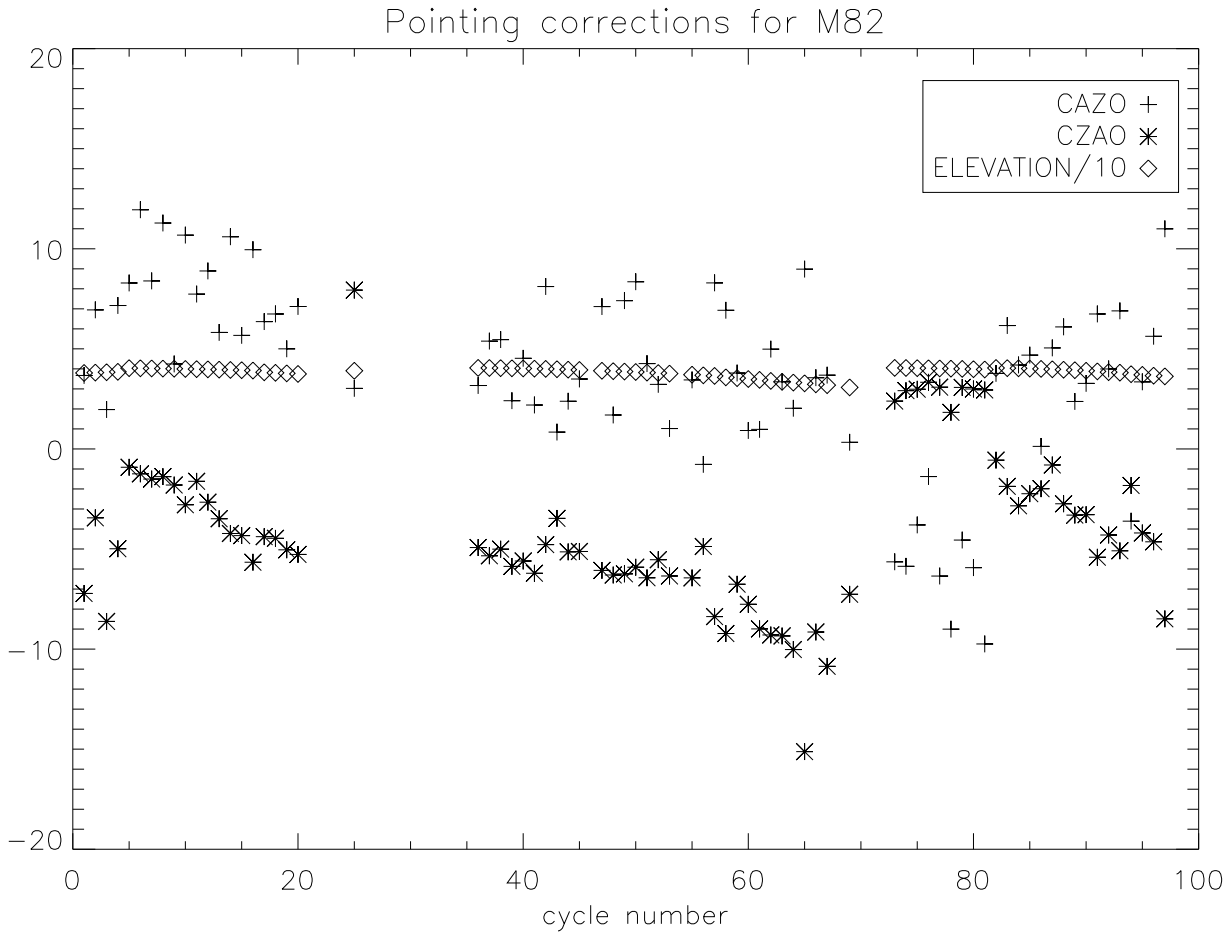
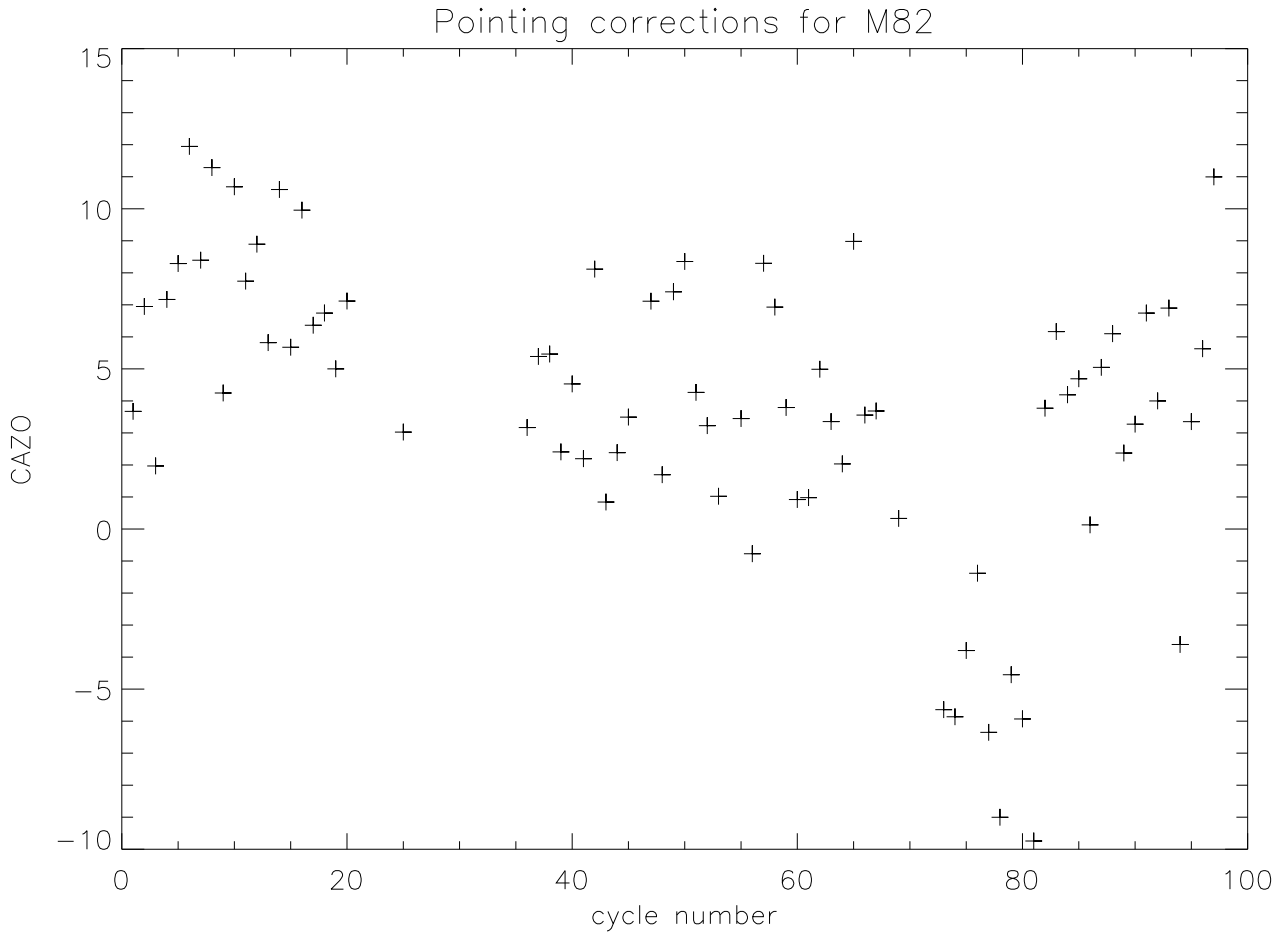
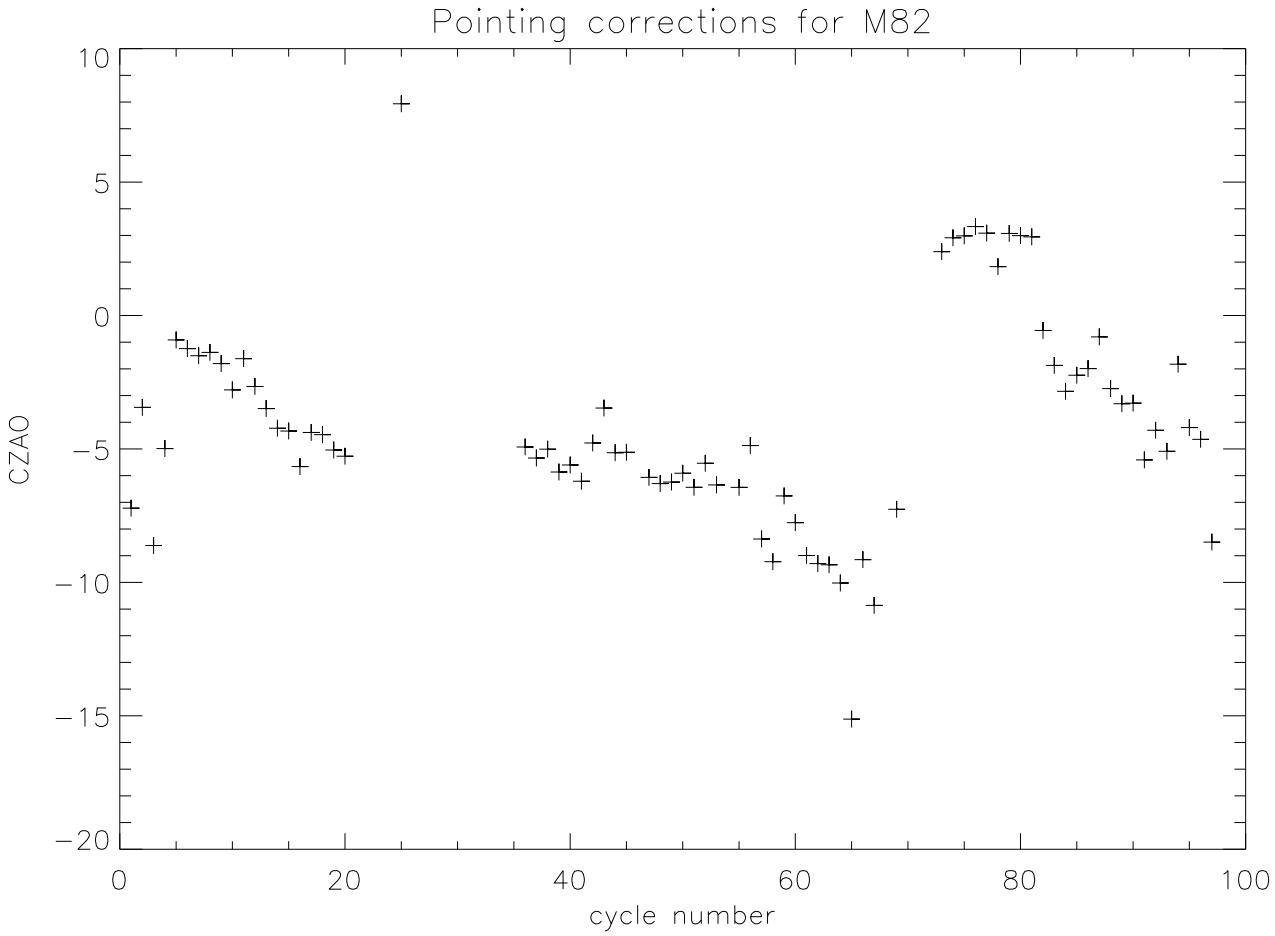

Pointing corrections for M82
CAZO +
CZAO ✳
ELEVATION/10 ◇
20
10
0
−10
−20
0
20
40
60
80
100
cycle number


Pointing corrections for M82
CAZO
cycle number
15
10
5
0
−5
−10
0
20
40
60
80
100


Pointing corrections for M82
CZAO
cycle number
10
5
0
−5
−10
−15
−20
0
20
40
60
80
100