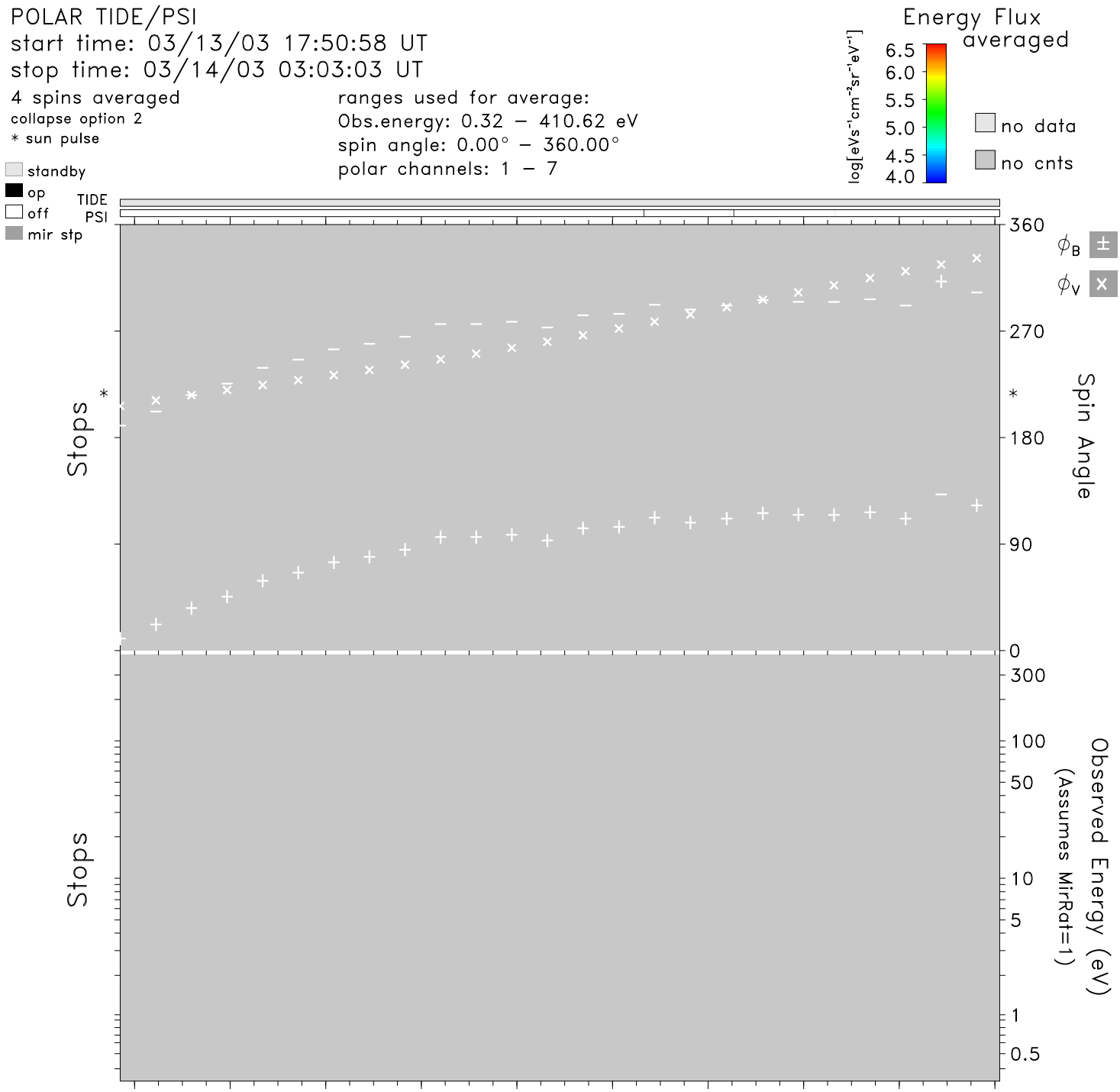
POLAR TIDE/PSI
start time: 03/13/03 17:50:58 UT
stop time: 03/14/03 03:03:03 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.5	10.0	10.0	10.2	10.4	10.5	10.4	10.2	9.8	9.3	
mlt	11.7	11.9	12.0	12.0	12.0	12.0	12.0	12.0	11.9	11.9	hrs
mlat	−41.8	−33.1	−27.5	−23.7	−21.0	−18.9	−17.0	−15.1	−12.7	−9.5	degs
invlat	72.0	71.6	71.6	71.8	71.9	72.0	72.0	71.8	71.4	70.9	degs

tide_lz_v6.1.0
Sat Sep 2 17:29:25 2006
plot: t0303131750_0303_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031302.cdf, 03031402.cdf
orbit: 03031304.cdf, 03031404.cdf
level-zero: 03031301.dat, 03031401.dat