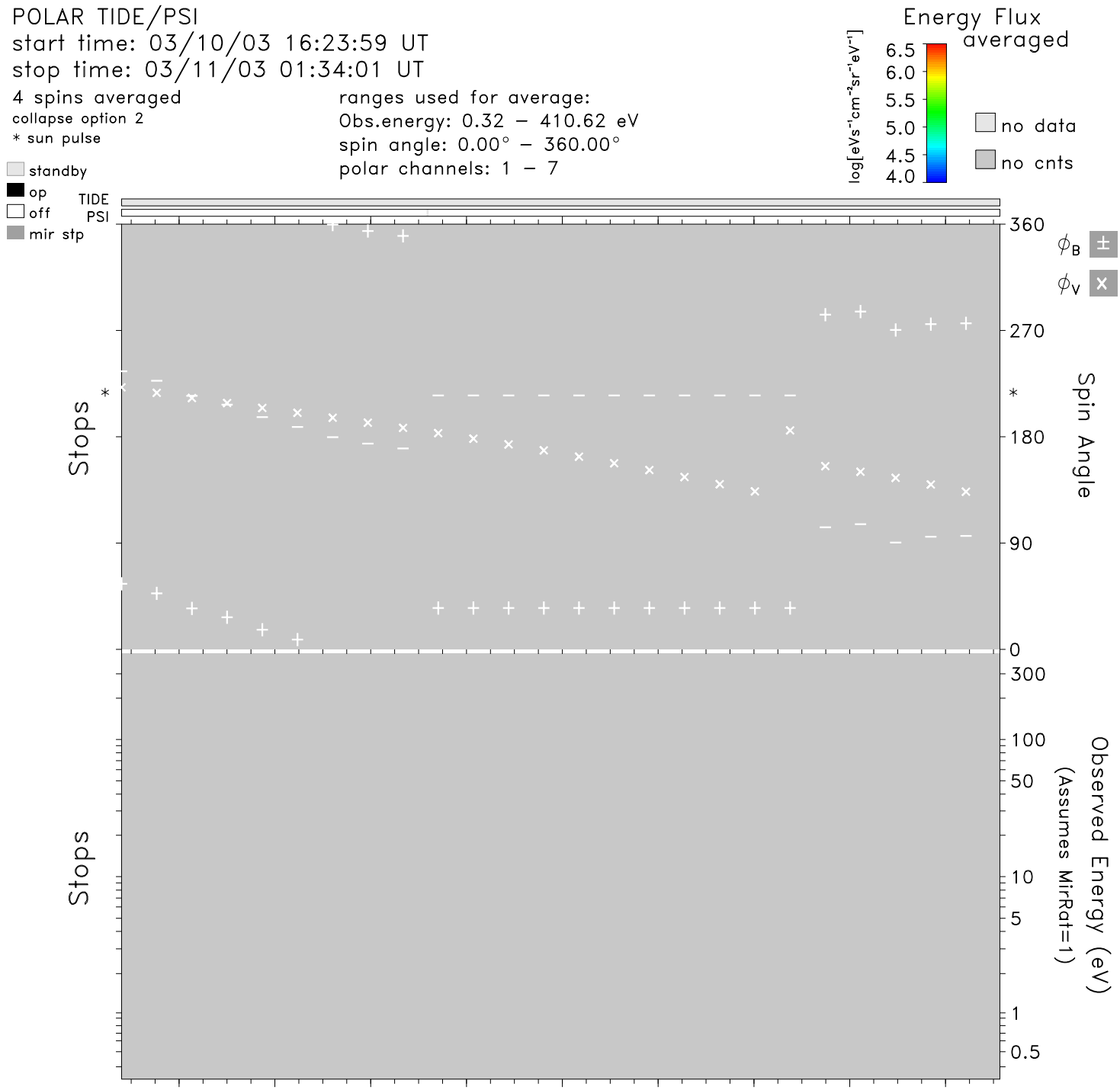
POLAR TIDE/PSI
start time: 03/10/03 16:23:59 UT
stop time: 03/11/03 01:34:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	6.3	7.4	8.2	8.8	9.2	9.5	9.6	9.5	9.3	Re
Lshell	9.7	9.5	9.6	9.8	10.0	10.0	10.0	9.8	9.4	
mlt	11.7	11.9	12.1	12.1	12.2	12.2	12.2	12.1	12.1	hrs
mlat	−35.8	−27.8	−22.3	−18.3	−15.5	−13.3	−11.5	−9.8	−7.8	degs
invlat	71.3	71.1	71.2	71.4	71.5	71.6	71.5	71.3	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 16:55:40 2006
plot: t0303101623_0134_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: 03031002.cdf, 03031102.cdf
orbit: 03031004.cdf, 03031104.cdf
level−zero: 03031001.dat, 03031101.dat