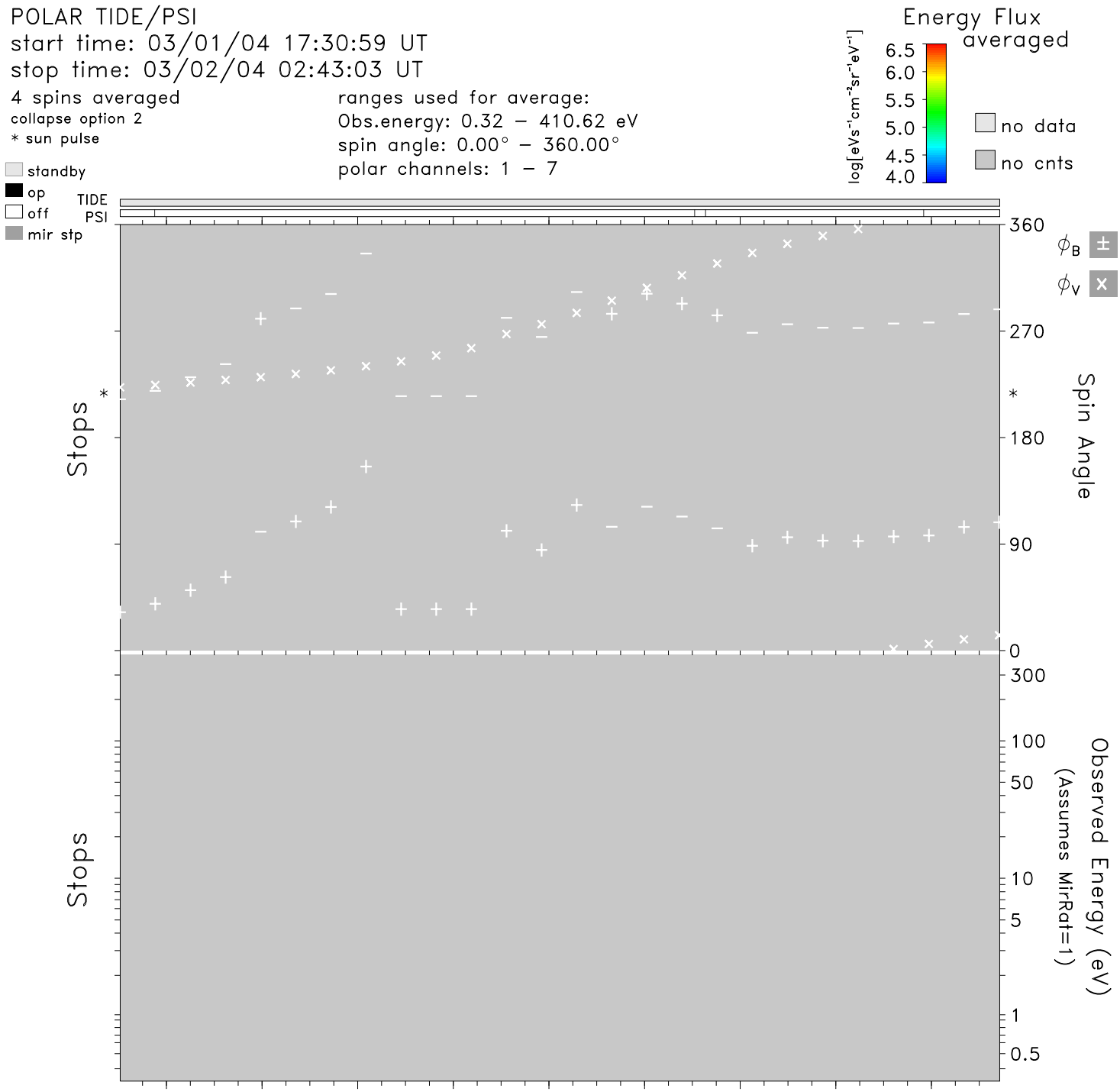
POLAR TIDE/PSI
start time: 03/01/04 17:30:59 UT
stop time: 03/02/04 02:43:03 UT

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	hr:mn
Re	8.5	9.0	9.3	9.5	9.5	9.4	9.1	8.6	8.0	Re
Lshell	12.7	12.2	11.9	11.5	11.2	10.7	10.1	9.3	8.3	
mlt	12.0	12.1	12.2	12.3	12.3	12.3	12.3	12.2	12.2	hrs
mlat	−35.0	−30.6	−27.3	−24.7	−22.5	−20.6	−18.4	−15.8	−12.0	degs
invlat	73.7	73.4	73.1	72.9	72.6	72.2	71.6	70.8	69.6	degs

tide_lz_v6.1.0
Tue Sep 5 21:35:57 2006
plot: t0403011730_0243_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04030101.cdf, 04030201.cdf
orbit: 04030101.cdf, 04030201.cdf
level-zero: 04030101.dat, 04030201.dat