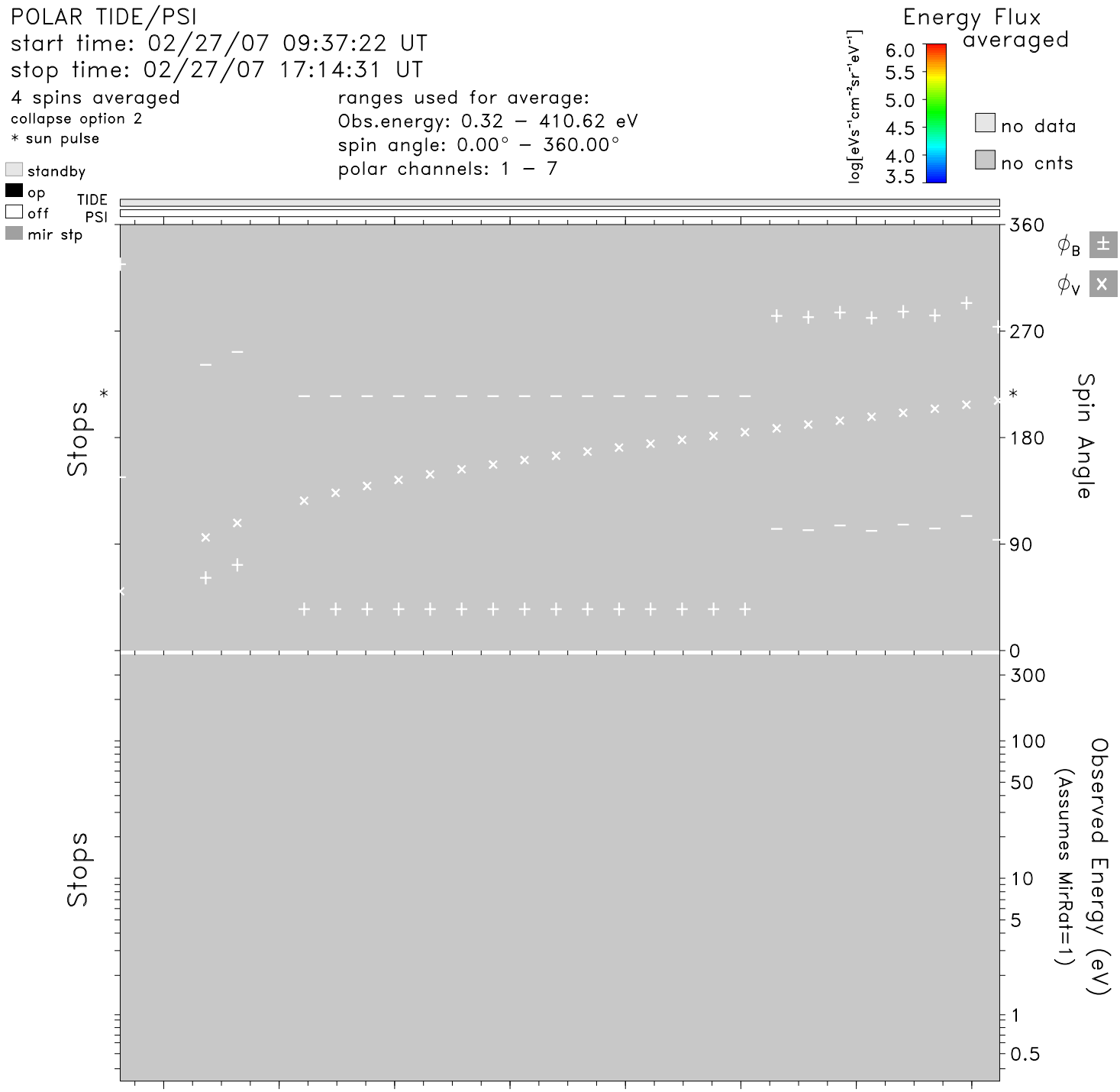
POLAR TIDE/PSI
start time: 02/27/07 09:37:22 UT
stop time: 02/27/07 17:14:31 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	2.1	3.6	5.0	6.2	7.2	7.9	8.5	8.8	Re
Lshell	3.3	4.4	14.2	48.5	100.0	100.0	100.0	89.3	
mlt	23.0	0.1	0.9	1.9	3.9	7.4	9.8	10.8	hrs
mlat	37.7	−26.8	−53.6	−69.0	−78.3	−80.4	−76.6	−71.6	degs
invlat	56.8	61.6	74.6	81.7	85.7	86.6	85.4	83.9	degs

tide_lz_v6.1.3
Sun Mar 4 02:29:01 2007
plot: t0702270937_1714_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07022703.cdf
orbit: 07022703.cdf
level-zero: 07022701.dat