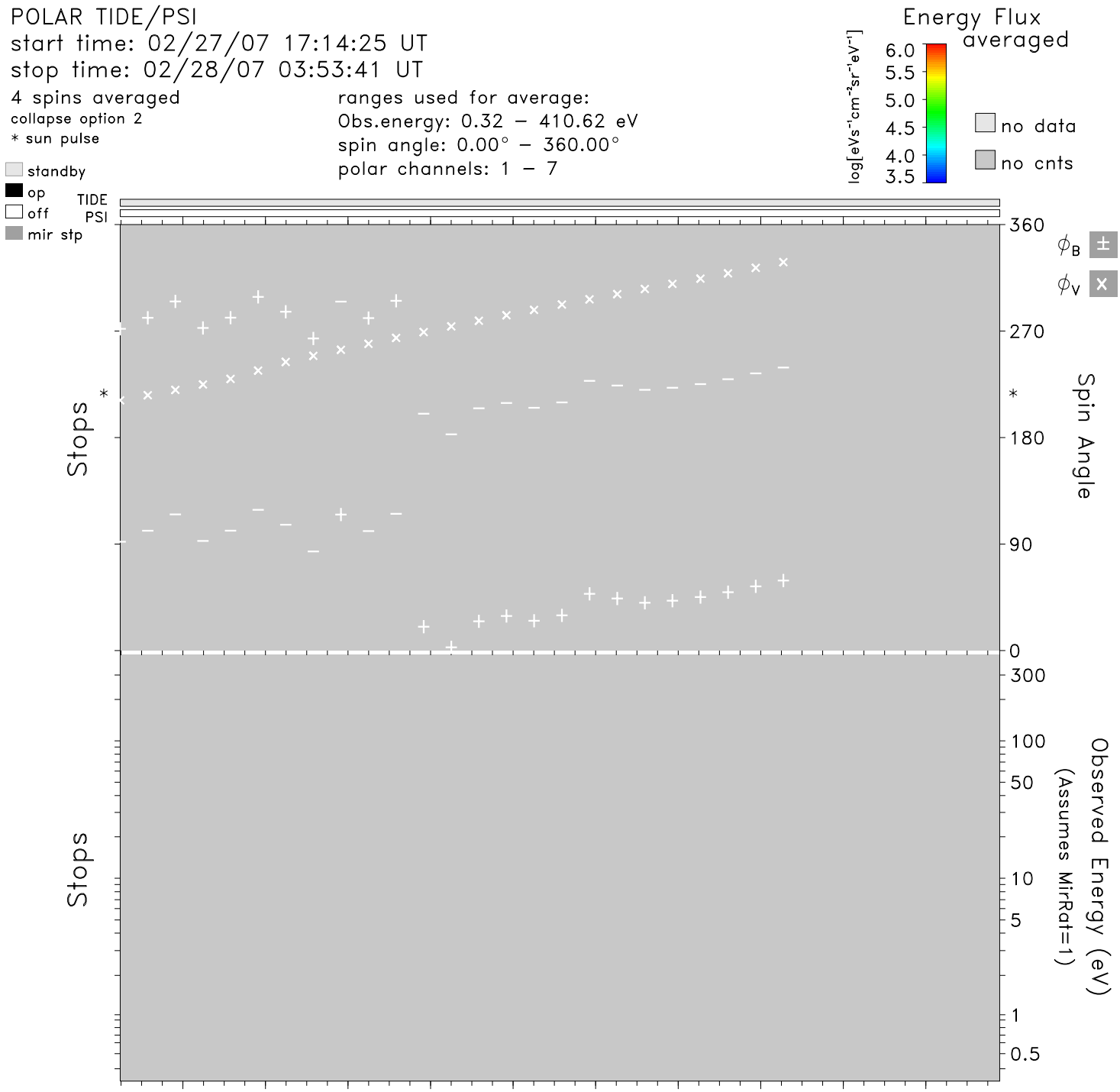
POLAR TIDE/PSI
start time: 02/27/07 17:14:25 UT
stop time: 02/28/07 03:53:41 UT

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	9.0	9.1	9.0	8.8	8.4	7.8	7.0	6.0	4.8	3.2	Re
Lshell	59.2	43.7	34.2	27.4	21.9	17.1	12.5	8.5	5.2	3.3	
mlt	11.4	11.7	11.8	11.9	11.8	11.7	11.6	11.5	11.4	11.4	hrs
mlat	−66.9	−62.8	−59.0	−55.5	−51.9	−47.6	−41.9	−33.3	−19.1	9.9	degs
invlat	82.5	81.3	80.1	79.0	77.7	76.0	73.6	70.0	64.1	56.4	degs

tide_lz_v6.1.3
Sun Mar 4 02:35:28 2007
plot: t0702271714_0353_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, 07022803.cdf
orbit: 07022703.cdf, 07022803.cdf
level−zero: 07022701.dat, 07022801.dat