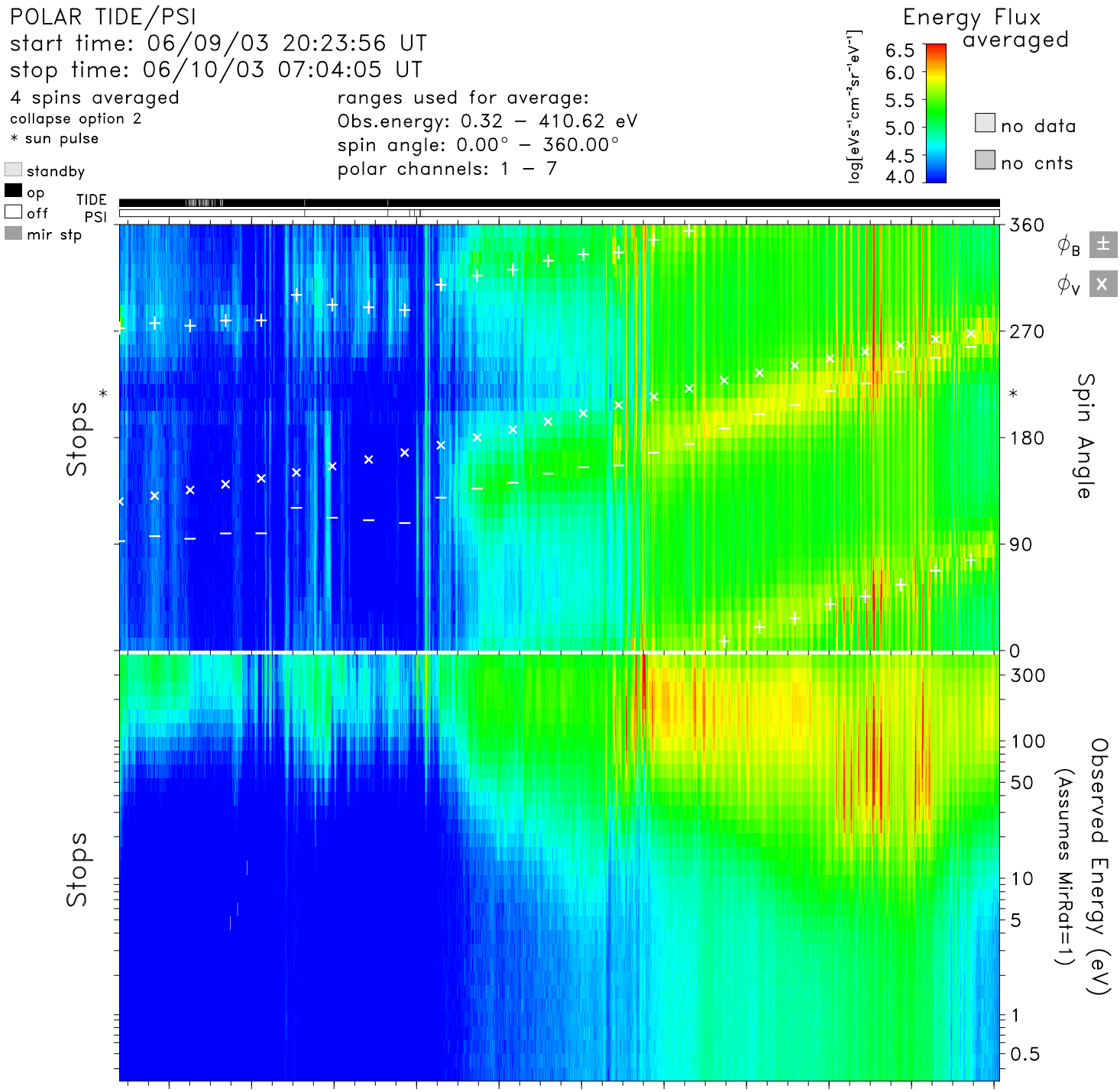
POLAR TIDE/PSI
start time: 06/09/03 20:23:56 UT
stop time: 06/10/03 07:04:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.1	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	8.5	7.8	Re
Lshell	20.9	17.8	15.7	14.0	12.6	11.5	10.5	9.7	9.1	8.6	8.3	
mlt	6.4	6.3	6.2	6.1	6.0	6.0	6.0	6.1	6.1	6.2	6.3	hrs
mlat	−54.3	−47.9	−42.1	−36.3	−30.3	−24.0	−17.4	−10.4	−3.1	4.6	13.0	degs
invlat	77.4	76.3	75.4	74.5	73.7	72.8	72.0	71.3	70.6	70.1	69.7	degs

tide_lz_v6.1.0
Sun Sep 3 12:12:08 2006
plot: t0306092023_0704_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060901.cdf, 03061001.cdf
orbit: 03060901.cdf, 03061001.cdf
level-zero: 03060901.dat, 03061001.dat