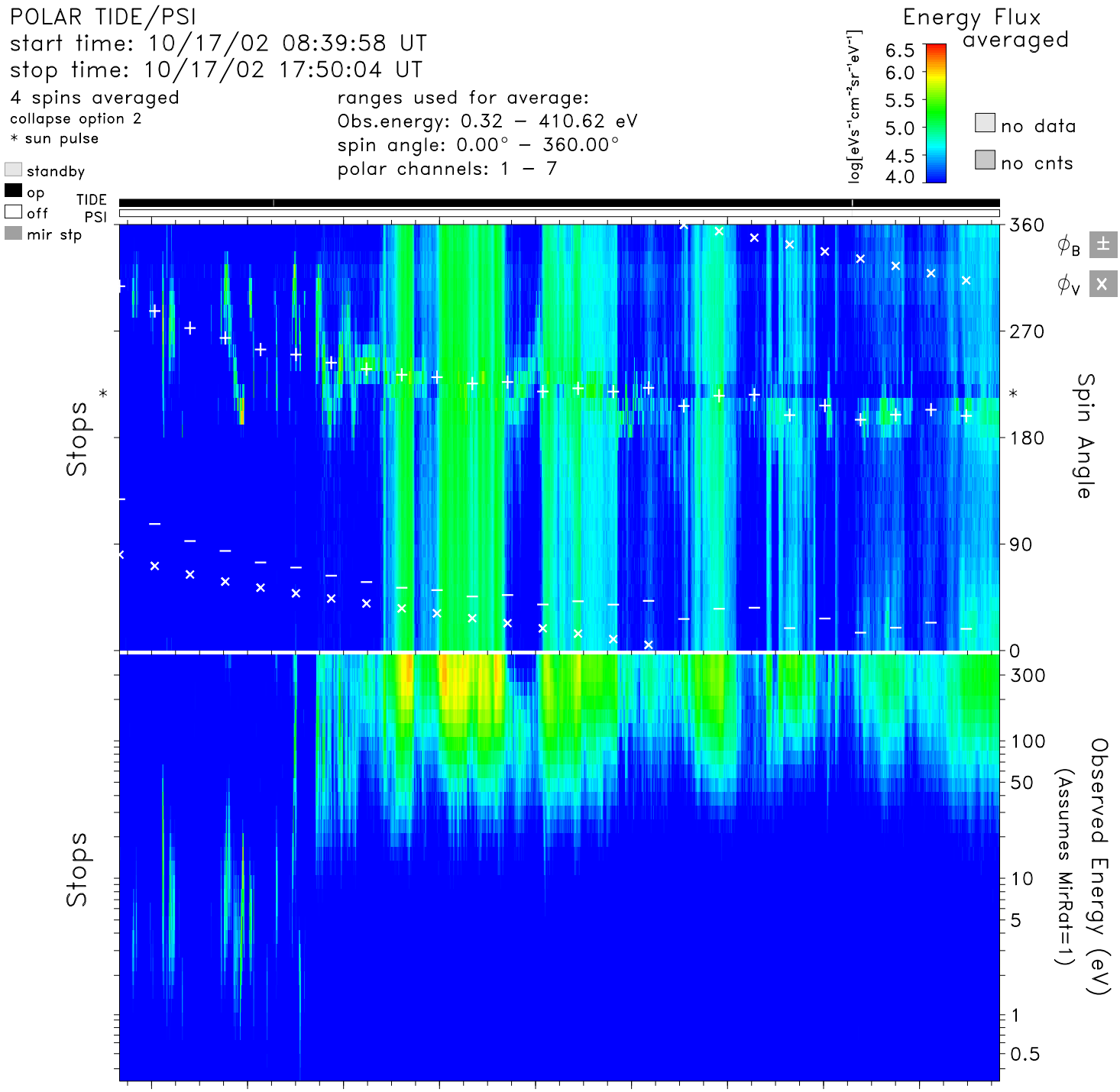
POLAR TIDE/PSI
start time: 10/17/02 08:39:58 UT
stop time: 10/17/02 17:50:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	3.7	5.3	6.6	7.6	8.4	8.9	9.3	9.5	9.6	Re
Lshell	34.0	14.6	12.6	12.1	11.7	11.4	11.0	10.5	10.0	
mlt	23.1	22.6	22.5	22.3	22.2	22.1	22.1	22.1	22.1	hrs
mlat	−70.8	−53.0	−43.8	−37.7	−32.8	−28.1	−23.3	−18.1	−12.4	degs
invlat	80.1	74.8	73.6	73.3	73.0	72.8	72.4	72.0	71.6	degs

tide_lz_v6.1.0
Fri Sep 1 12:19:40 2006
plot: t0210170839_1750_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101703.cdf
orbit: 02101703.cdf
level-zero: 02101701.dat