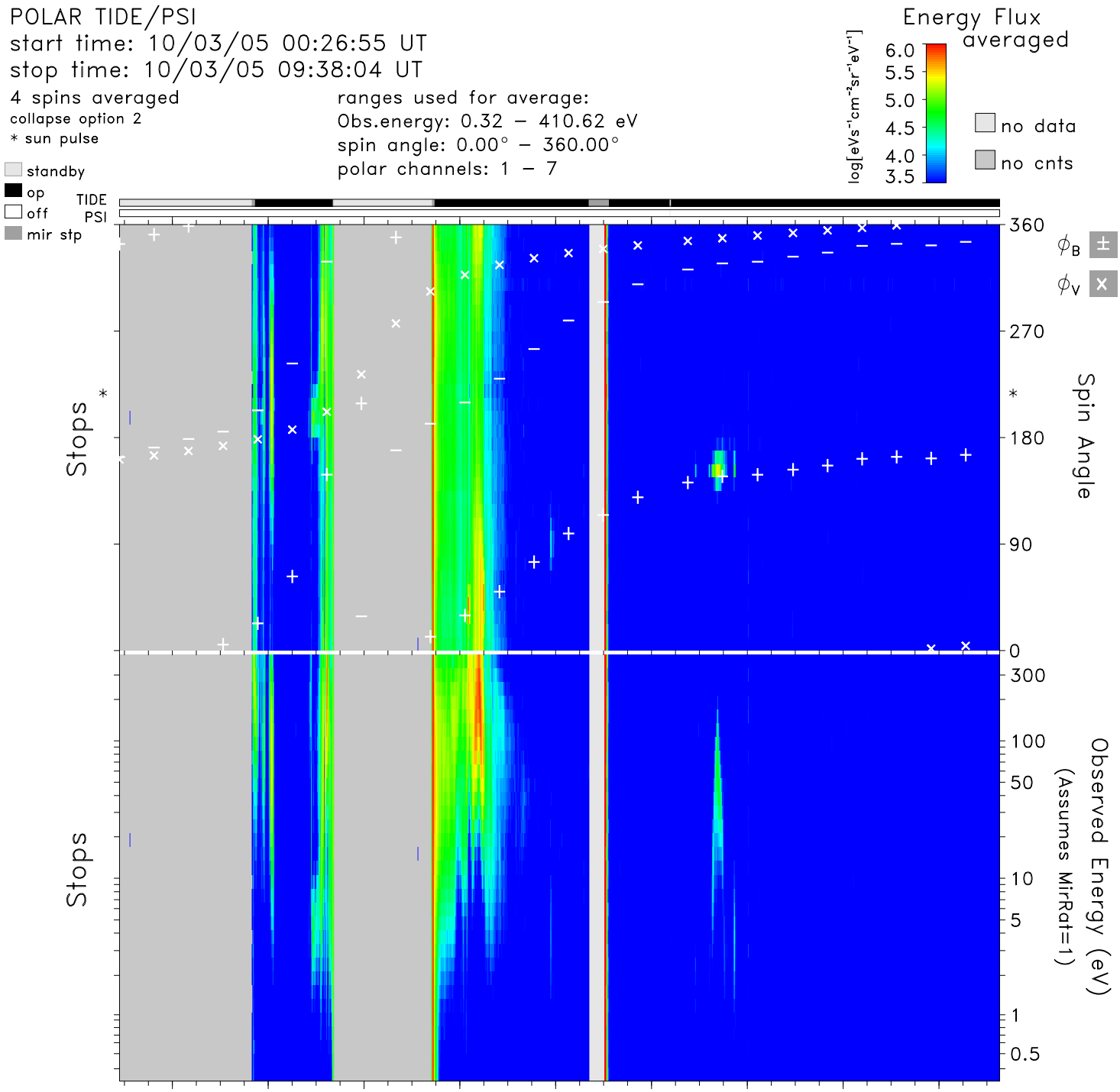
POLAR TIDE/PSI
start time: 10/03/05 00:26:55 UT
stop time: 10/03/05 09:38:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	4.3	2.6	1.9	3.5	5.1	6.3	7.3	8.1	8.6	Re
Lshell	5.0	9.3	1.9	15.9	100.0	100.0	100.0	82.7	63.8	
mlt	22.1	22.7	9.7	10.0	9.1	23.8	23.2	23.0	22.8	hrs
mlat	19.9	57.7	6.2	−61.9	−84.3	−83.4	−76.4	−71.8	−68.4	degs
invlat	63.3	70.8	43.0	75.5	87.5	87.4	85.0	83.7	82.8	degs

tide_lz_v6.1.0
Thu Nov 23 18:30:46 2006
plot: t0510030026_0938_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05100302.cdf
orbit: 05100302.cdf
level-zero: 05100301.dat