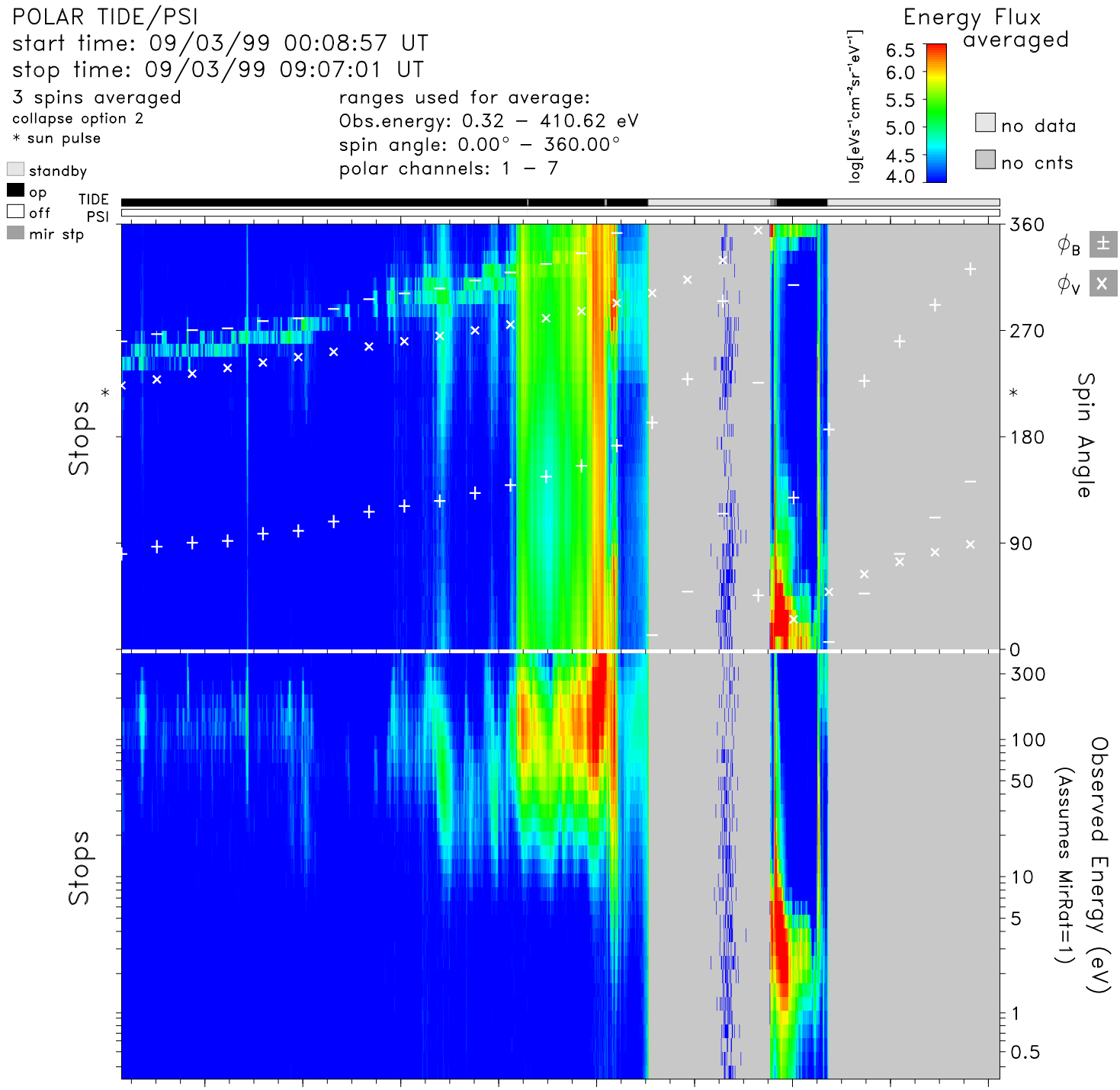
POLAR TIDE/PSI
start time: 09/03/99 00:08:57 UT
stop time: 09/03/99 09:07:01 UT

3 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	8.4	7.7	6.9	5.8	4.4	2.7	1.8	3.4	5.0	Re
Lshell	41.4	69.9	100.0	78.3	17.0	3.1	100.0	3.8	5.1	
mlt	4.3	5.2	7.3	10.8	12.8	13.7	22.7	2.0	2.0	hrs
mlat	63.3	70.6	76.3	74.3	59.6	23.1	−86.5	−16.7	6.8	degs
invlat	81.1	83.1	84.8	83.5	76.0	55.3	87.4	59.2	63.8	degs

tide_lz_v6.1.0
Tue Aug 22 15:20:15 2006
plot: t9909030008_0907_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090302.cdf
orbit: 99090302.cdf
level-zero: 99090301.dat