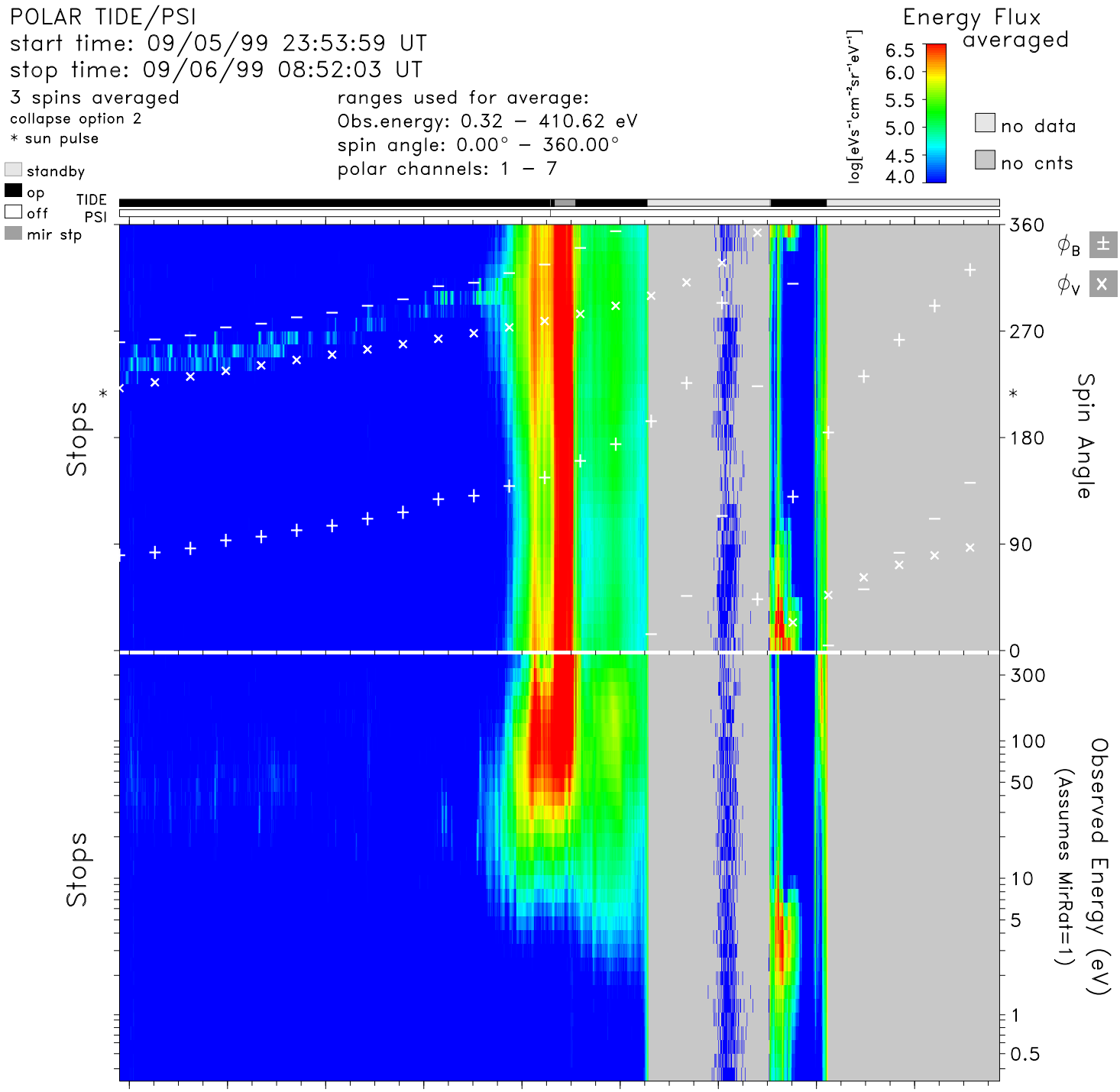
POLAR TIDE/PSI
start time: 09/05/99 23:53:59 UT
stop time: 09/06/99 08:52:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.3	2.1	3.9	Re
Lshell	30.3	45.7	79.8	100.0	56.2	11.2	2.2	8.6	4.0	
mlt	3.6	4.2	5.4	7.9	11.3	12.9	13.7	1.6	1.9	hrs
mlat	57.6	64.9	72.1	76.8	71.9	53.6	4.4	−59.7	−8.8	degs
invlat	79.5	81.5	83.6	84.9	82.3	72.6	47.5	70.0	60.1	degs

tide_lz_v6.1.0
Tue Aug 22 15:57:08 2006
plot: t9909052353_0852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090501.cdf, 99090601.cdf
orbit: 99090501.cdf, 99090601.cdf
level−zero: 99090501.dat, 99090601.dat