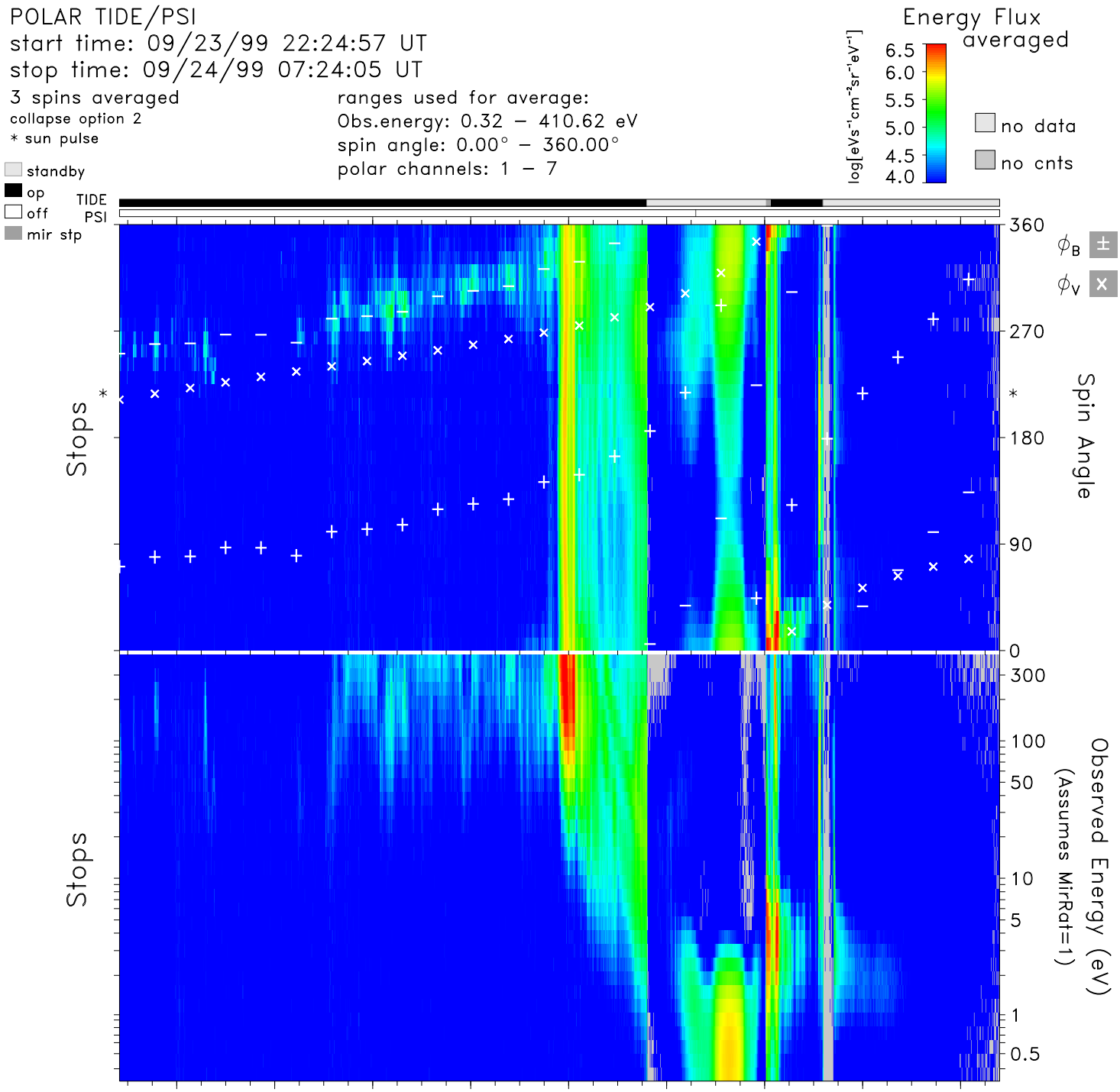
POLAR TIDE/PSI
start time: 09/23/99 22:24:57 UT
stop time: 09/24/99 07:24:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.8	3.1	1.7	3.0	4.7	Re
Lshell	33.6	52.9	95.6	100.0	27.6	4.8	6.1	3.8	4.7	
mlt	2.6	3.4	4.9	8.2	11.0	12.2	13.2	0.7	0.9	hrs
mlat	59.9	67.3	74.2	76.2	65.6	37.0	−58.4	−26.4	2.6	degs
invlat	80.1	82.1	84.1	84.4	79.0	62.7	66.2	59.4	62.7	degs

tide_lz_v6.1.0
Tue Aug 22 19:34:03 2006
plot: t9909232224_0724_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092302.cdf, 99092402.cdf
orbit: 99092302.cdf, 99092402.cdf
level−zero: 99092301.dat, 99092401.dat