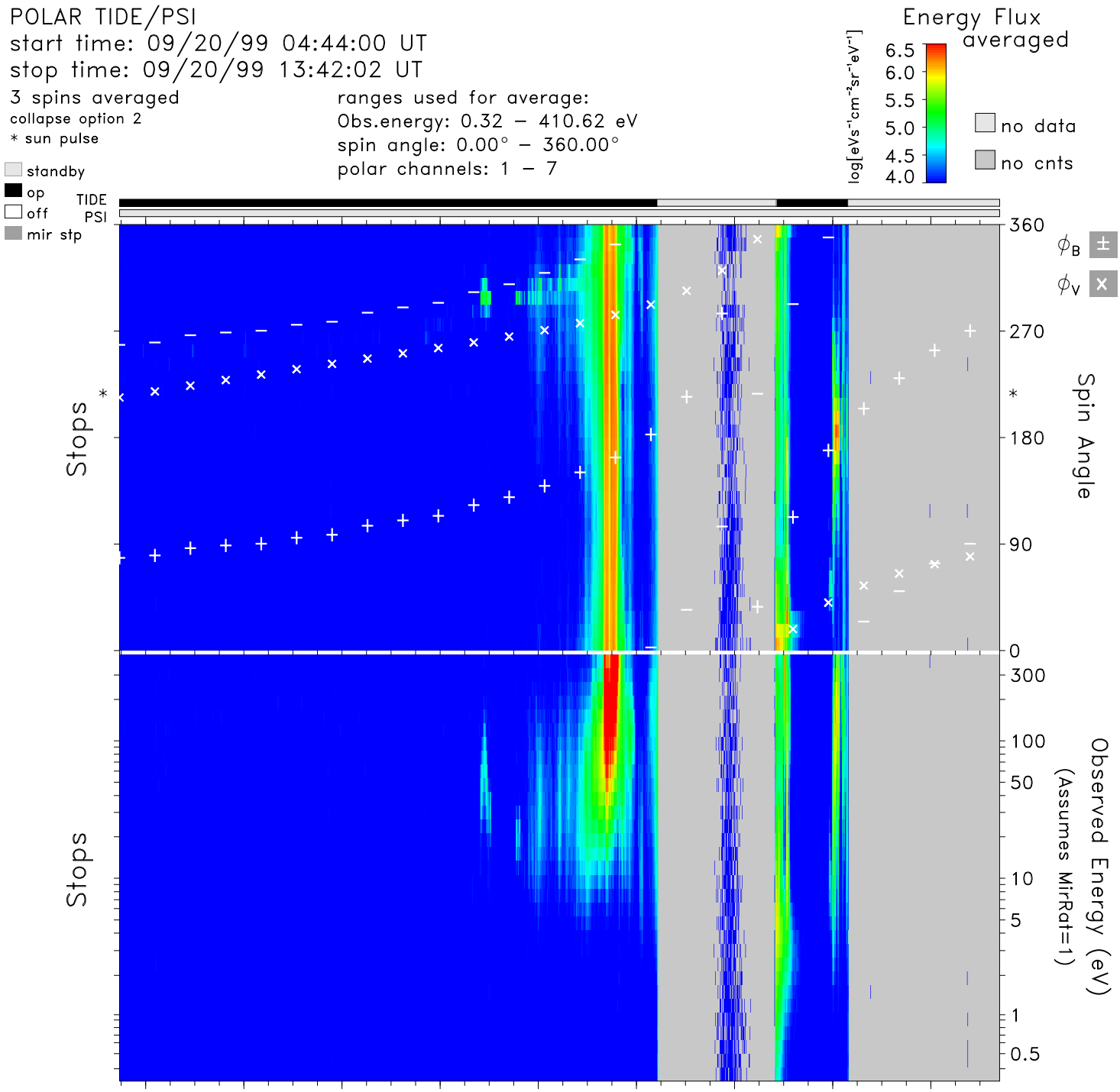
POLAR TIDE/PSI
start time: 09/20/99 04:44:00 UT
stop time: 09/20/99 13:42:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	8.1	7.4	6.4	5.2	3.7	2.0	2.5	4.2	Re
Lshell	90.3	100.0	100.0	100.0	69.9	10.4	2.0	8.2	4.6	
mlt	2.4	2.5	2.8	13.5	13.6	13.3	12.8	1.8	1.1	hrs
mlat	72.0	78.8	86.0	85.6	74.2	53.6	−5.7	−56.9	−17.7	degs
invlat	84.0	86.1	88.5	88.3	83.1	71.9	45.2	69.6	62.1	degs

tide_lz_v6.1.0
Tue Aug 22 18:47:54 2006
plot: t9909200444_1342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99092002.cdf
orbit: 99092002.cdf
level-zero: 99092001.dat