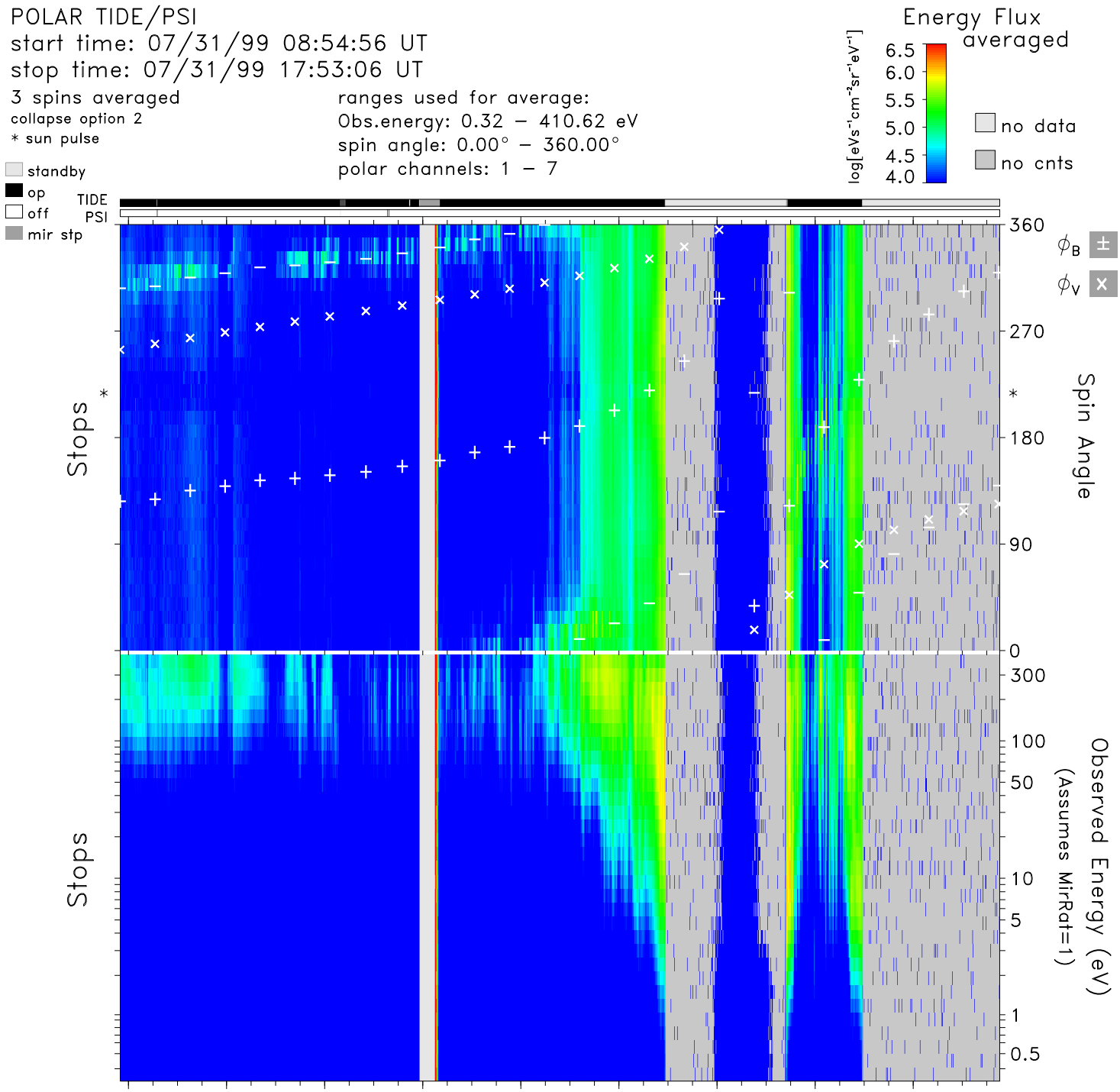
POLAR TIDE/PSI
start time: 07/31/99 08:54:56 UT
stop time: 07/31/99 17:53:06 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.7	8.3	7.6	6.7	5.6	4.2	2.4	2.0	3.7	Re
Lshell	100.0	100.0	100.0	100.0	100.0	16.9	2.8	91.9	4.5	
mlt	5.2	4.9	4.2	17.9	16.9	16.5	16.1	7.8	4.4	hrs
mlat	73.5	79.8	86.2	86.3	76.7	60.3	19.8	−81.5	−26.2	degs
invlat	84.5	86.5	88.6	88.6	84.4	75.9	53.2	84.0	62.0	degs

tide_lz_v6.1.0
Tue Aug 22 08:36:48 2006
plot: t9907310854_1753_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99073101.cdf
orbit: 99073101.cdf
level-zero: 99073101.dat