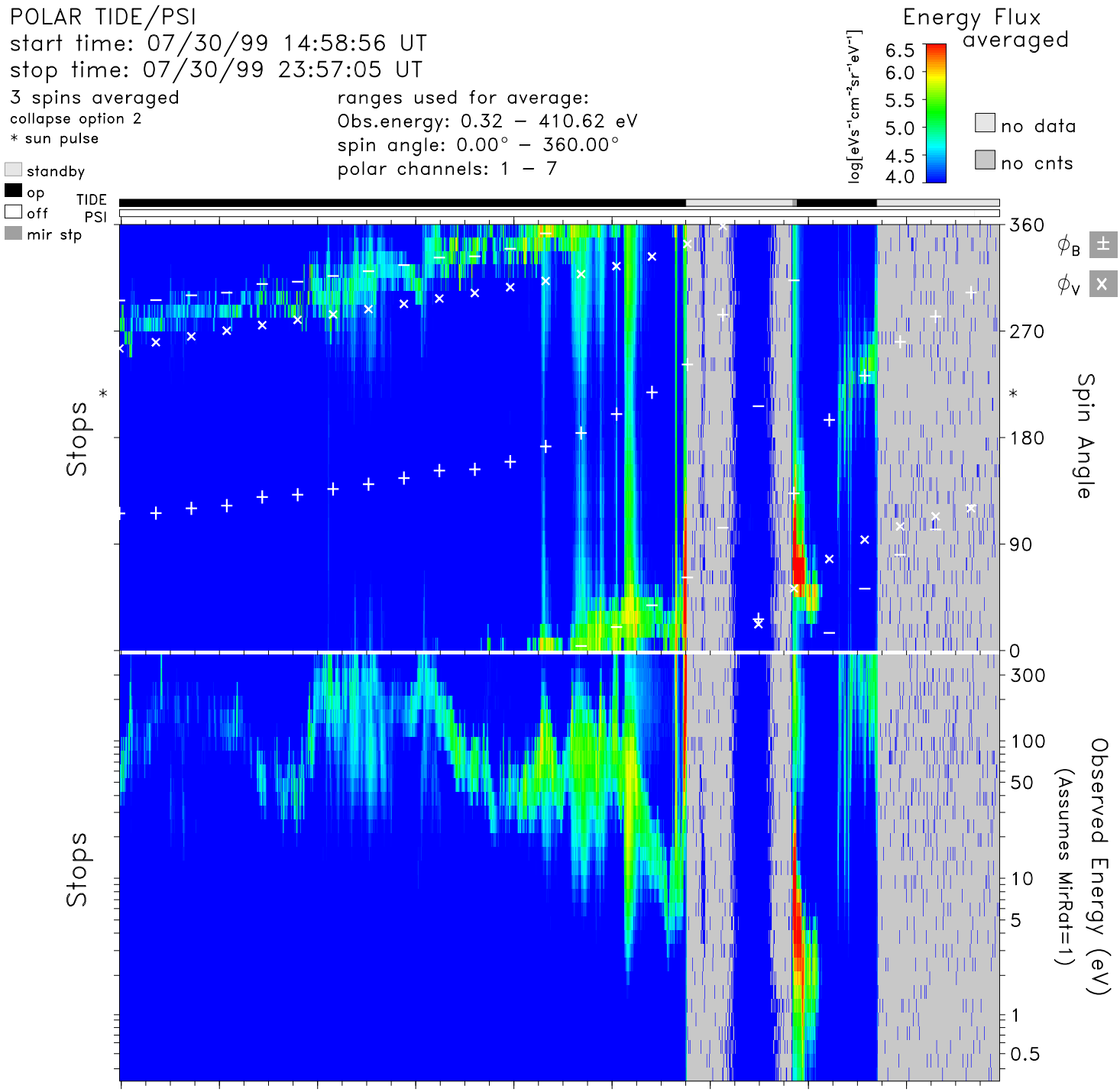
POLAR TIDE/PSI
start time: 07/30/99 14:58:56 UT
stop time: 07/30/99 23:57:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.3	7.6	6.8	5.7	4.3	2.5	1.9	3.6	Re
Lshell	45.4	55.6	78.3	100.0	100.0	59.3	3.8	37.8	5.0	
mlt	3.4	3.3	3.4	3.4	2.5	16.2	16.4	19.3	4.0	hrs
mlat	64.0	67.3	71.8	78.3	88.2	74.5	34.6	−76.8	−31.9	degs
invlat	81.5	82.3	83.5	85.5	89.2	82.5	59.2	80.6	63.3	degs

tide_lz_v6.1.0
Tue Aug 22 08:27:19 2006
plot: t9907301458_2357_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: 99073001.cdf
orbit: 99073001.cdf
level-zero: 99073001.dat