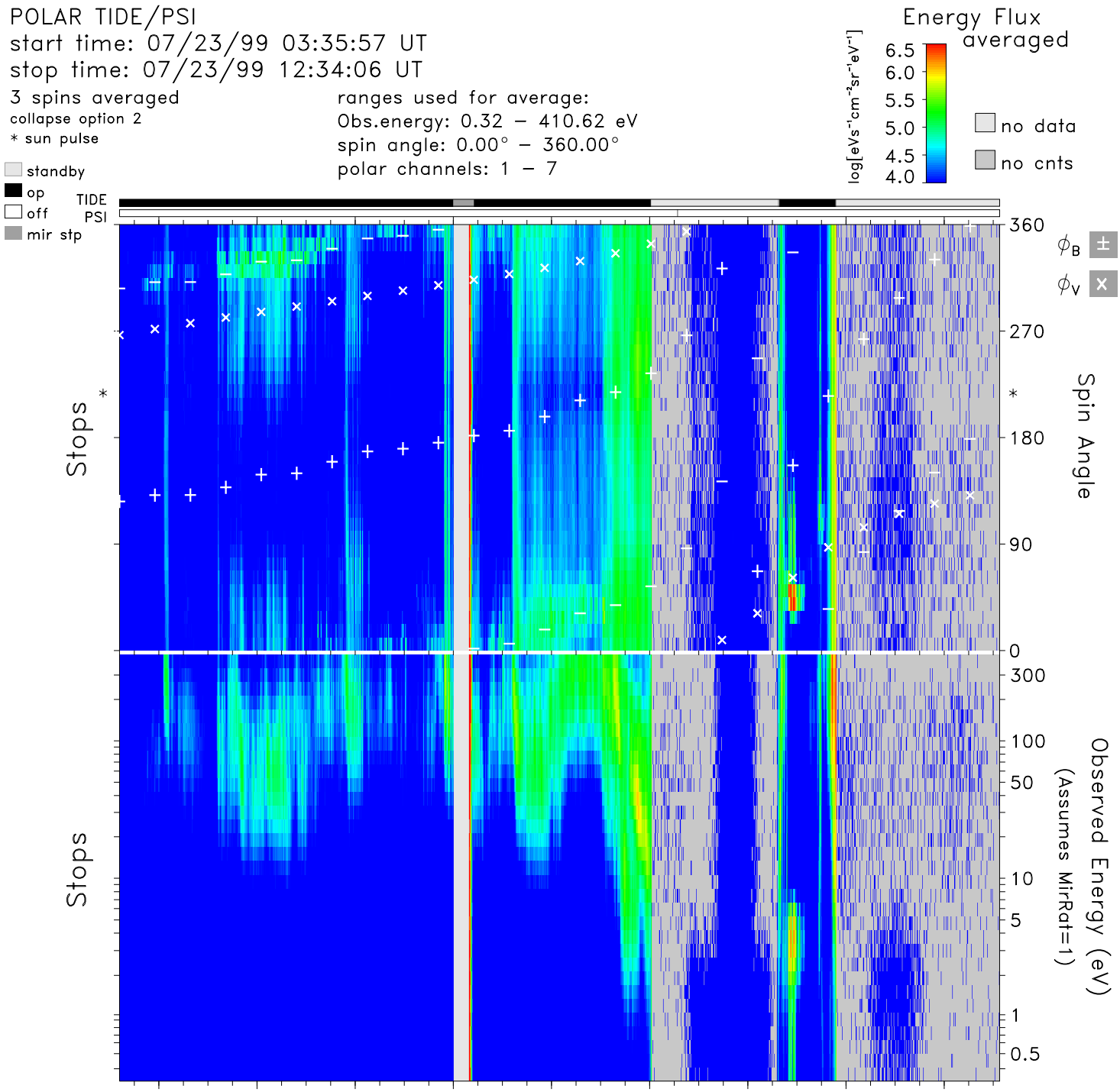
POLAR TIDE/PSI
start time: 07/23/99 03:35:57 UT
stop time: 07/23/99 12:34:06 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.1	7.4	6.4	5.2	3.7	2.0	2.5	4.2	Re
Lshell	41.4	69.3	100.0	100.0	33.5	7.1	2.1	4.7	4.2	
mlt	6.9	7.7	9.4	12.6	15.0	16.0	16.4	4.5	4.5	hrs
mlat	62.9	70.0	76.2	76.8	66.9	44.7	−18.9	−43.2	−3.2	degs
invlat	81.1	83.1	84.9	84.8	80.0	68.0	46.9	62.7	60.9	degs

tide_lz_v6.1.0
Tue Aug 22 05:06:08 2006
plot: t9907230335_1234_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072302.cdf
orbit: 99072302.cdf
level-zero: 99072301.dat