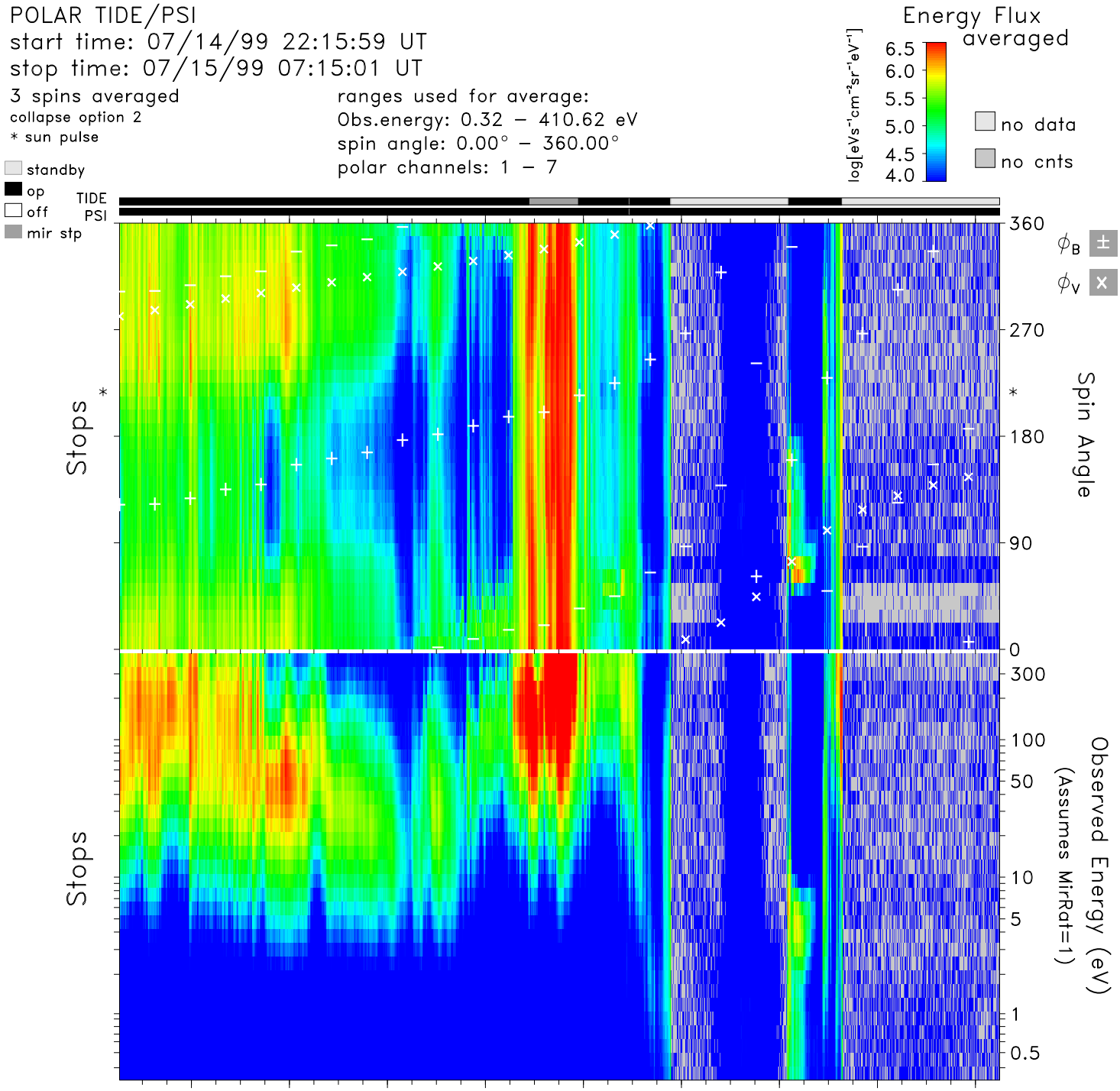
POLAR TIDE/PSI
start time: 07/14/99 22:15:59 UT
stop time: 07/15/99 07:15:01 UT

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	29.8	41.8	69.9	100.0	39.7	5.5	4.0	4.0	4.7	
mlt	6.3	6.9	8.0	10.7	14.6	16.5	18.6	4.6	5.1	hrs
mlat	57.9	64.3	71.5	76.8	69.9	41.8	−49.1	−28.9	2.5	degs
invlat	79.4	81.1	83.1	84.7	80.9	64.8	60.2	60.1	62.7	degs

tide_lz_v6.1.0
Tue Aug 22 02:03:05 2006
plot: t9907142215_0715_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071401.cdf, 99071501.cdf
orbit: 99071401.cdf, 99071501.cdf
level−zero: 99071401.dat, 99071501.dat