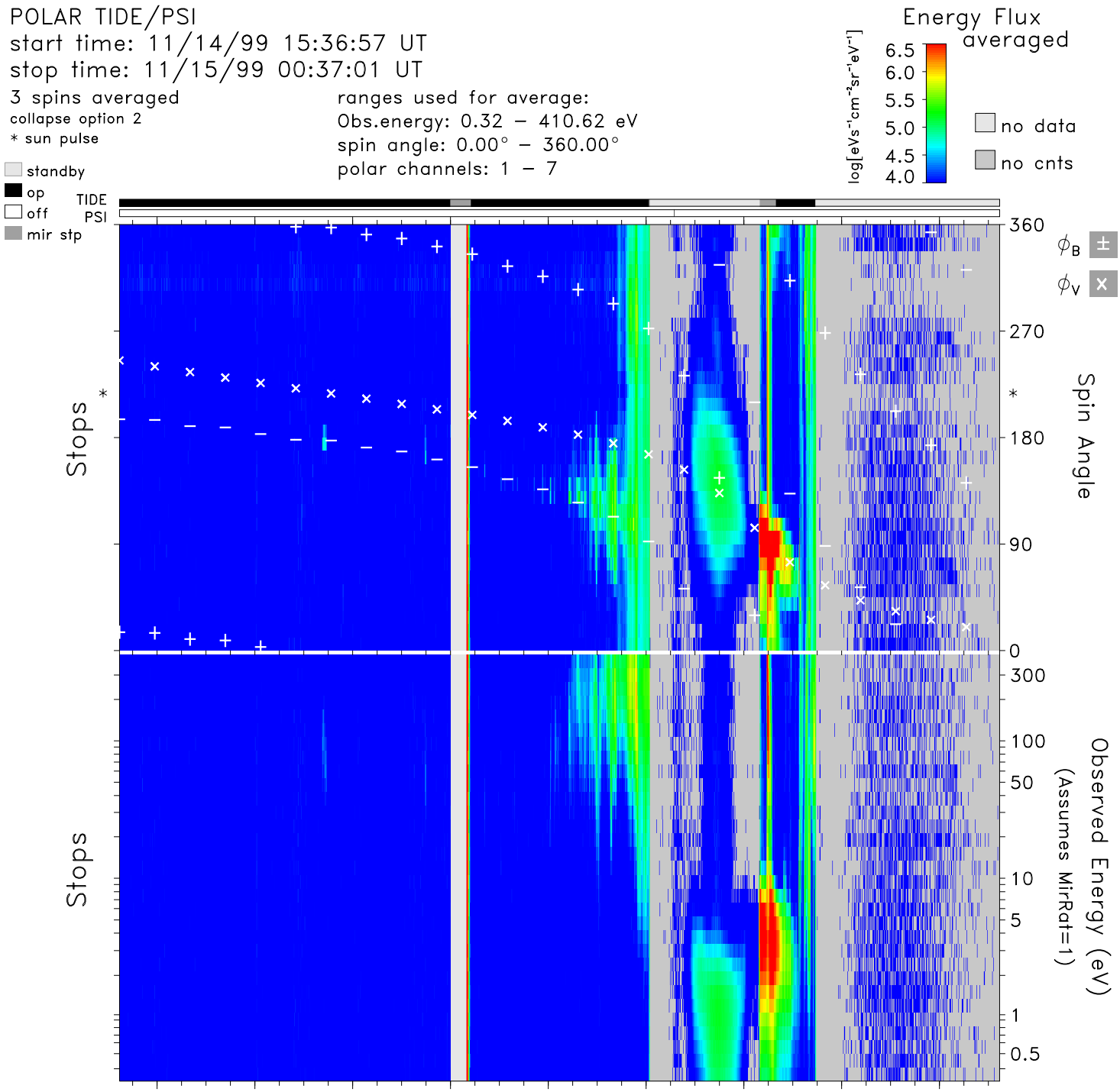
POLAR TIDE/PSI
start time: 11/14/99 15:36:57 UT
stop time: 11/15/99 00:37:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	22.3	29.4	44.5	78.1	54.1	7.4	2.6	4.3	4.7	
mlt	22.4	22.9	23.7	1.6	5.5	8.2	10.0	20.6	21.1	hrs
mlat	51.8	58.7	66.3	73.7	72.6	49.0	−37.1	−33.9	−1.5	degs
invlat	77.8	79.4	81.4	83.5	82.2	68.5	52.0	61.1	62.4	degs

tide_lz_v6.1.0
Wed Aug 23 09:29:02 2006
plot: t9911141536_0037_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111402.cdf, 99111502.cdf
orbit: 99111401.cdf, 99111501.cdf
level−zero: 99111401.dat, 99111501.dat