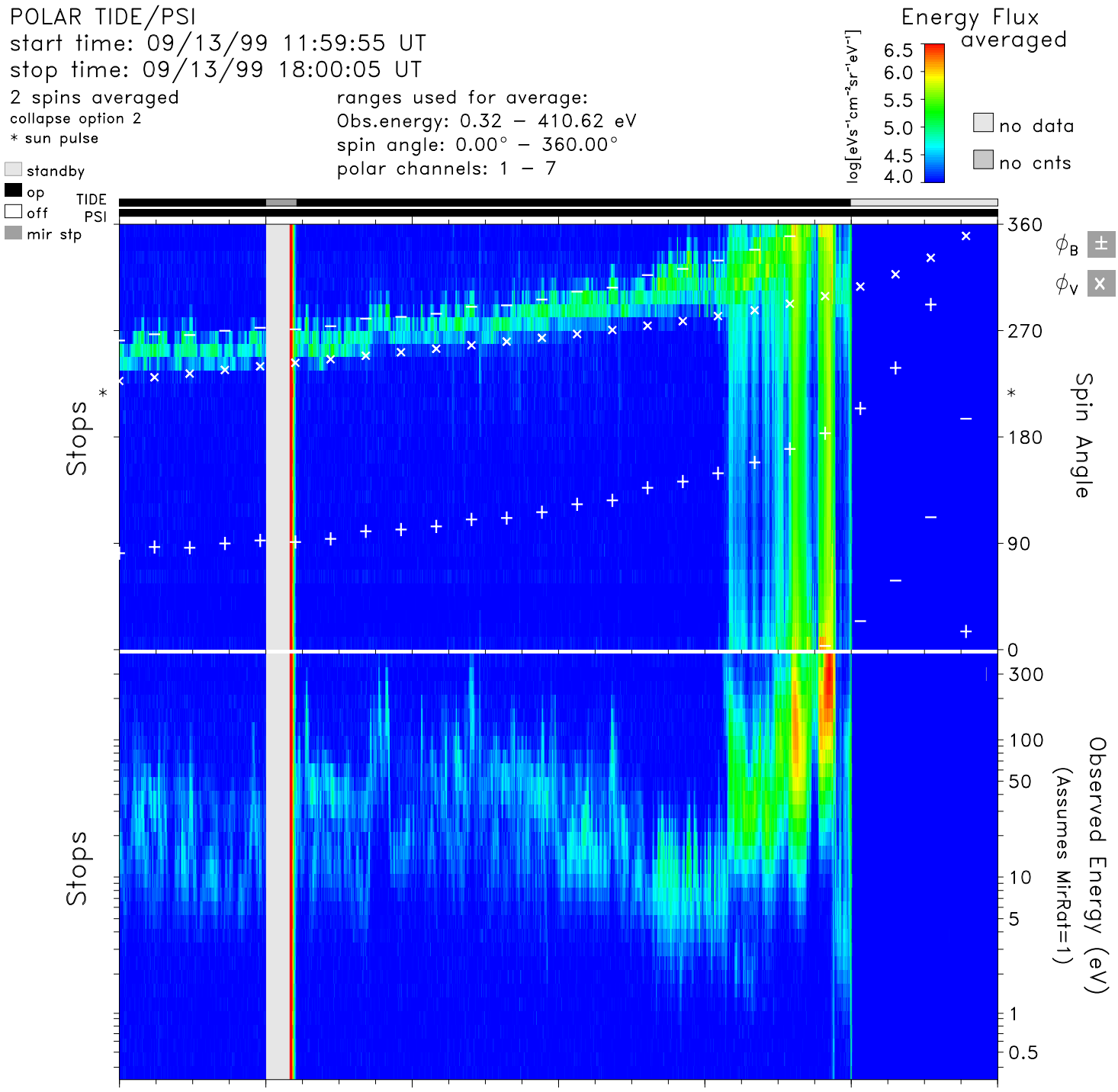
POLAR TIDE/PSI
start time: 09/13/99 11:59:55 UT
stop time: 09/13/99 18:00:05 UT

2 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.4	7.8	7.0	5.9	4.6	2.9	1.7	Re
Lshell	52.3	68.4	100.0	100.0	100.0	6.9	4.6	
mlt	0.6	0.4	0.2	23.5	13.8	13.4	14.0	hrs
mlat	66.4	70.3	75.8	84.1	80.7	49.2	−51.1	degs
invlat	82.1	83.1	84.7	87.6	85.7	67.6	62.1	degs

tide_lz_v6.1.0
Sun Jul 16 05:18:49 2006
plot: t9909131159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091301.cdf
orbit: 99091301.cdf
level-zero: 99091301.dat