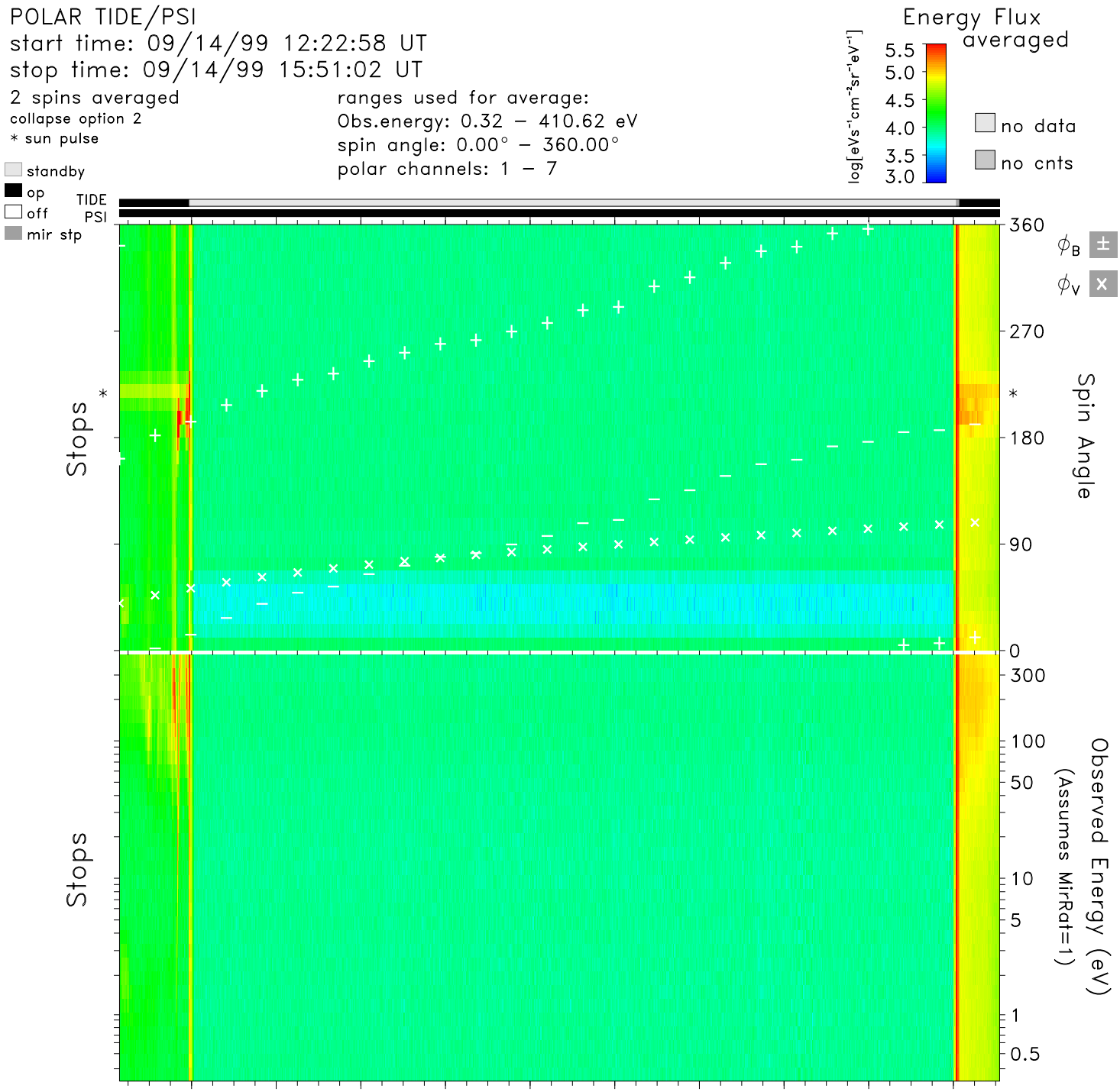
POLAR TIDE/PSI
start time: 09/14/99 12:22:58 UT
stop time: 09/14/99 15:51:02 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.8	3.3	3.9	4.5	5.0	5.4	5.8	6.2	6.6	6.9	Re
Lshell	5.9	4.6	4.5	4.7	5.0	5.4	5.8	6.2	6.6	7.0	
mlt	1.8	1.6	1.5	1.4	1.4	1.4	1.3	1.3	1.3	1.3	hrs
mlat	−47.1	−32.1	−21.9	−14.3	−8.5	−3.8	0.1	3.5	6.4	9.1	degs
invlat	65.7	62.3	61.8	62.5	63.4	64.4	65.4	66.3	67.1	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 20:45:57 2006
plot: t9909141222_1551_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99091401.cdf
orbit: 99091401.cdf
level-zero: 99091401.dat