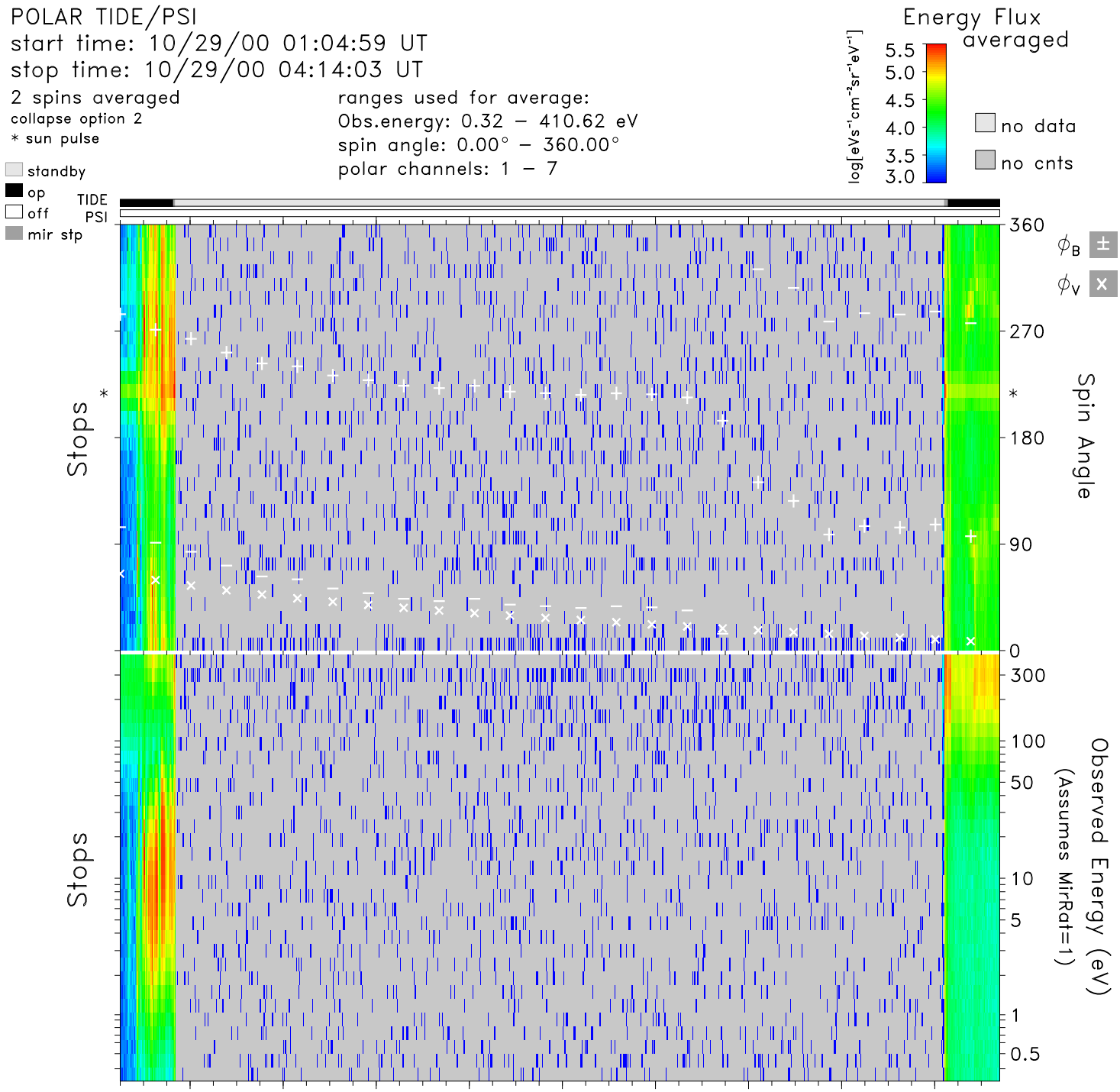
POLAR TIDE/PSI
start time: 10/29/00 01:04:59 UT
stop time: 10/29/00 04:14:03 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.9	3.5	4.1	4.7	5.2	5.6	6.0	6.4	6.8	Re
Lshell	5.6	4.8	4.8	5.0	5.3	5.7	6.1	6.5	7.0	
mlt	21.4	21.7	21.8	21.9	22.0	22.1	22.1	22.2	22.2	hrs
mlat	−43.4	−30.2	−20.8	−13.6	−7.8	−3.1	0.8	4.2	7.2	degs
invlat	65.0	62.9	62.8	63.5	64.3	65.2	66.1	67.0	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 14:00:48 2006
plot: t0010290104_0414_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: 00102902.cdf
orbit: 00102901.cdf
level−zero: 00102901.dat