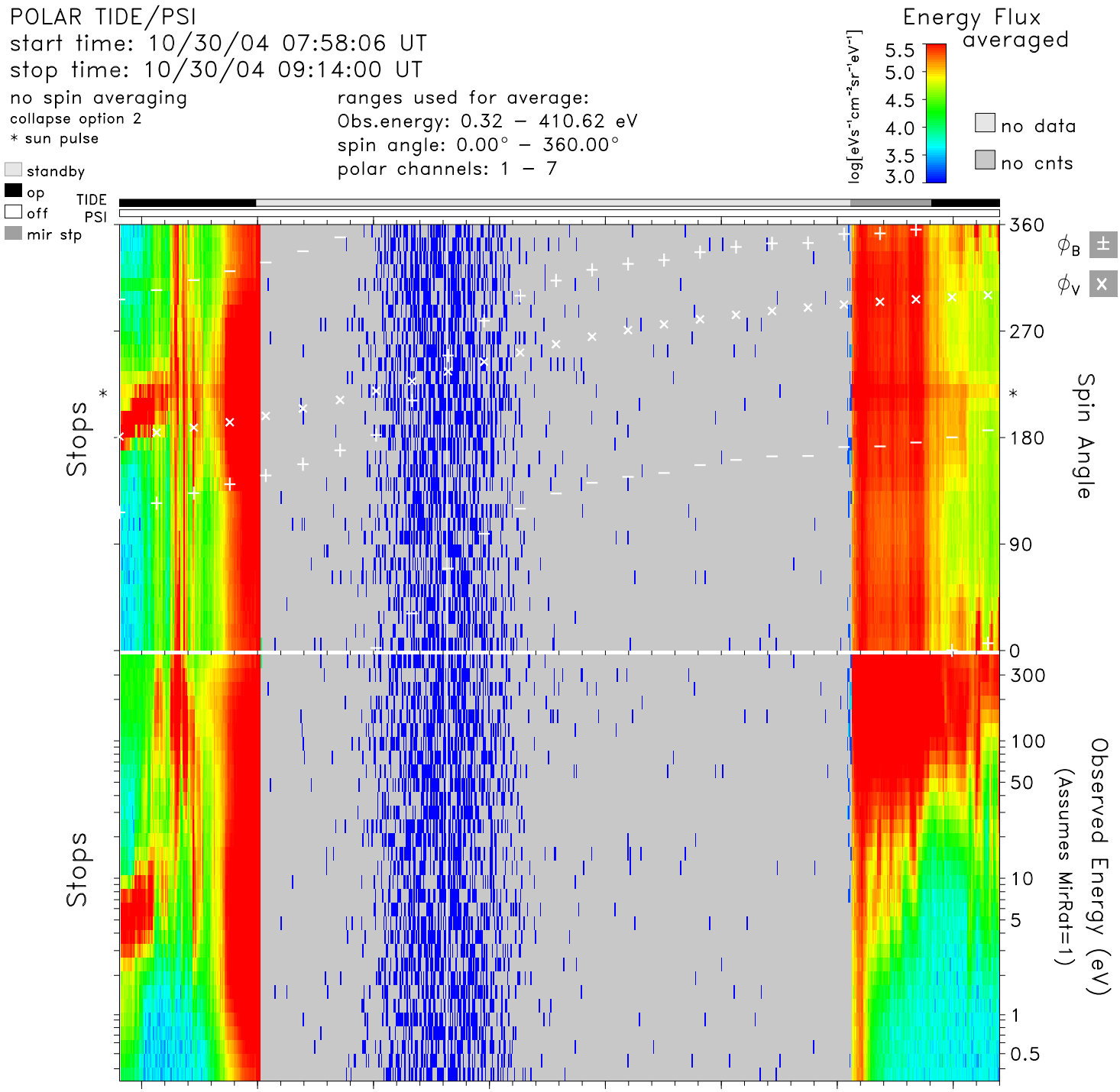
POLAR TIDE/PSI
start time: 10/30/04 07:58:06 UT
stop time: 10/30/04 09:14:00 UT

no spin averaging
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	08:00	08:10	08:20	08:30	08:40	08:50	09:00	09:10	hr:mn
Re	1.8	1.6	1.7	1.8	2.0	2.3	2.6	3.0	Re
Lshell	21.6	3.9	2.0	1.9	2.3	3.3	4.9	7.5	
mlt	9.1	8.8	8.7	8.7	8.6	8.6	8.5	8.5	hrs
mlat	73.4	49.0	23.7	1.0	−17.1	−31.2	−42.0	−50.6	degs
invlat	77.6	59.5	45.6	43.2	49.0	56.6	63.2	68.6	degs

tide_lz_v6.1.0
Thu Jul 27 16:54:44 2006
plot: t0410300758_0914_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: 04103002.cdf
orbit: 04103002.cdf
level−zero: 04103001.dat