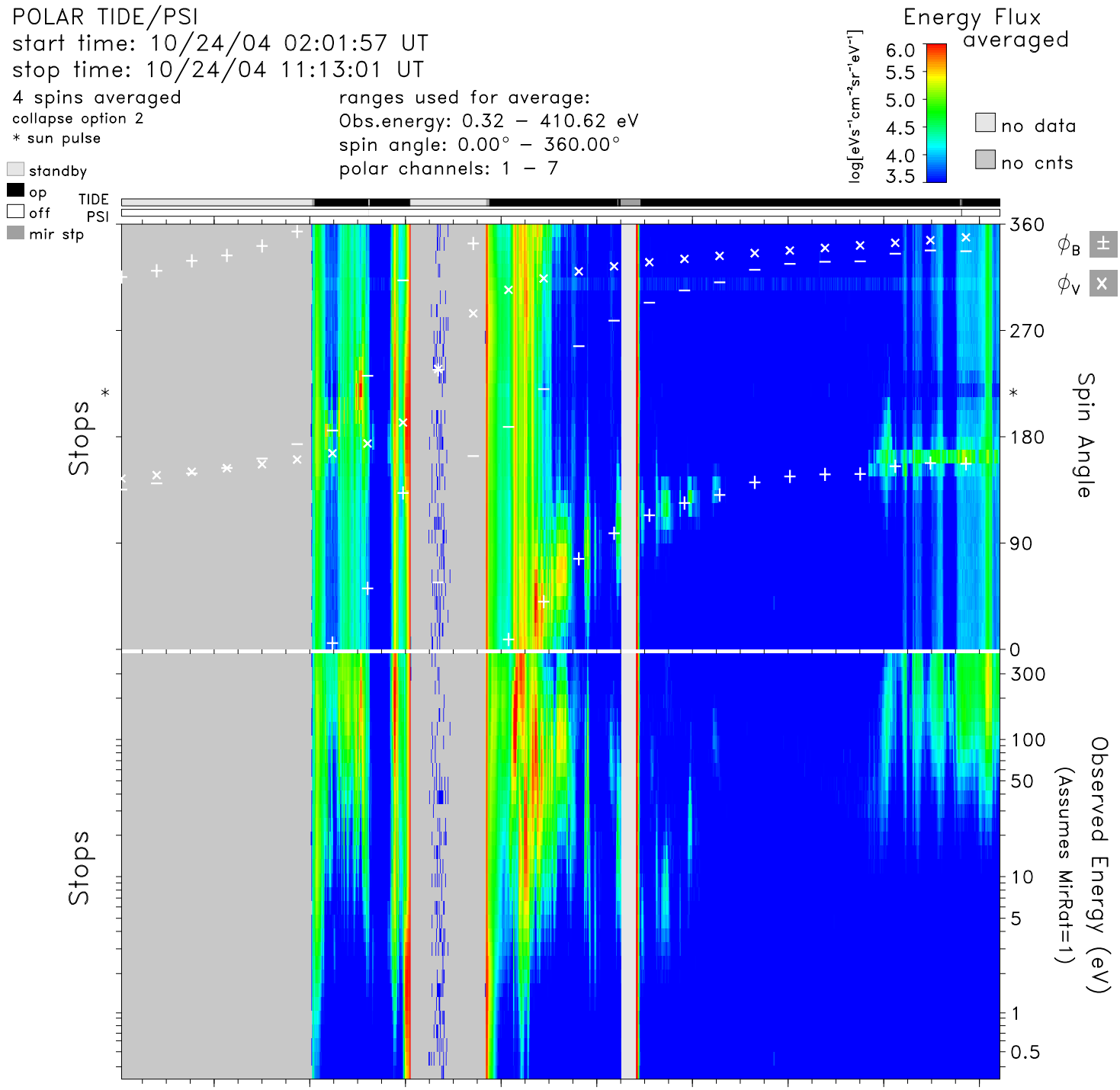
POLAR TIDE/PSI
start time: 10/24/04 02:01:57 UT
stop time: 10/24/04 11:13:01 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	5.0	3.4	1.7	2.8	4.5	5.9	7.0	7.9	8.6	Re
Lshell	5.9	6.9	5.6	8.9	100.0	100.0	81.3	55.5	42.9	
mlt	21.0	21.1	8.8	8.5	5.6	22.7	21.8	21.4	21.1	hrs
mlat	22.2	45.4	56.8	−55.8	−84.3	−79.8	−72.9	−67.8	−63.5	degs
invlat	65.7	67.6	65.0	70.4	87.3	85.8	83.6	82.3	81.2	degs

tide_lz_v6.1.0
Mon Nov 20 14:51:06 2006
plot: t0410240201_1113_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102402.cdf
orbit: 04102402.cdf
level-zero: 04102401.dat