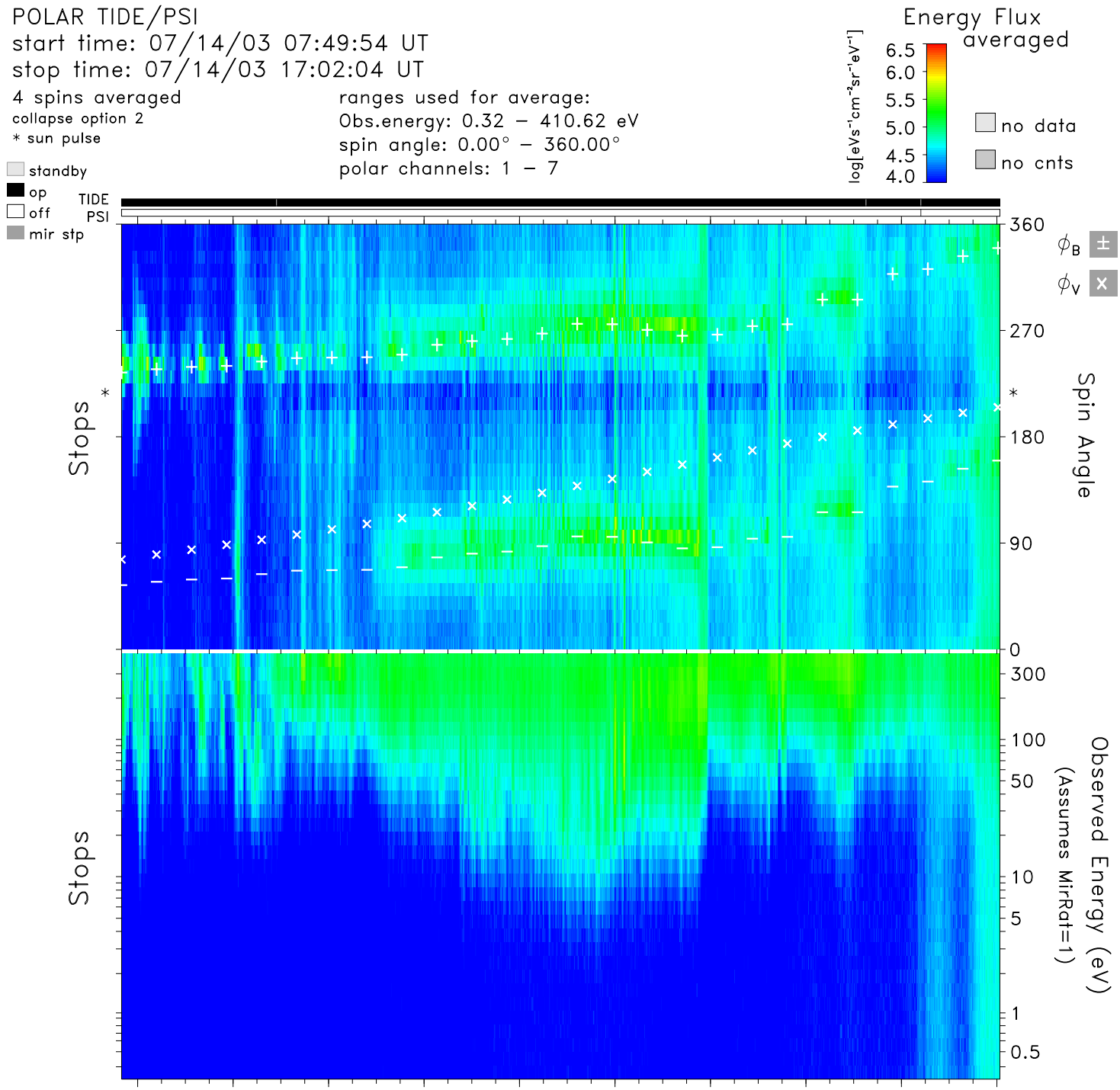
POLAR TIDE/PSI
start time: 07/14/03 07:49:54 UT
stop time: 07/14/03 17:02:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	10.9	10.5	10.4	10.4	10.3	10.2	10.1	9.7	9.2	8.6	
mlt	3.1	3.3	3.4	3.5	3.6	3.6	3.7	3.7	3.8	3.9	hrs
mlat	−36.2	−29.2	−24.0	−20.1	−17.2	−14.9	−13.0	−11.2	−9.0	−6.2	degs
invlat	72.4	72.0	71.9	71.9	71.9	71.8	71.6	71.3	70.8	70.1	degs

tide_lz_v6.1.0
Sun Sep 3 18:38:48 2006
plot: t0307140749_1702_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03071401.cdf
orbit: 03071401.cdf
level-zero: 03071401.dat