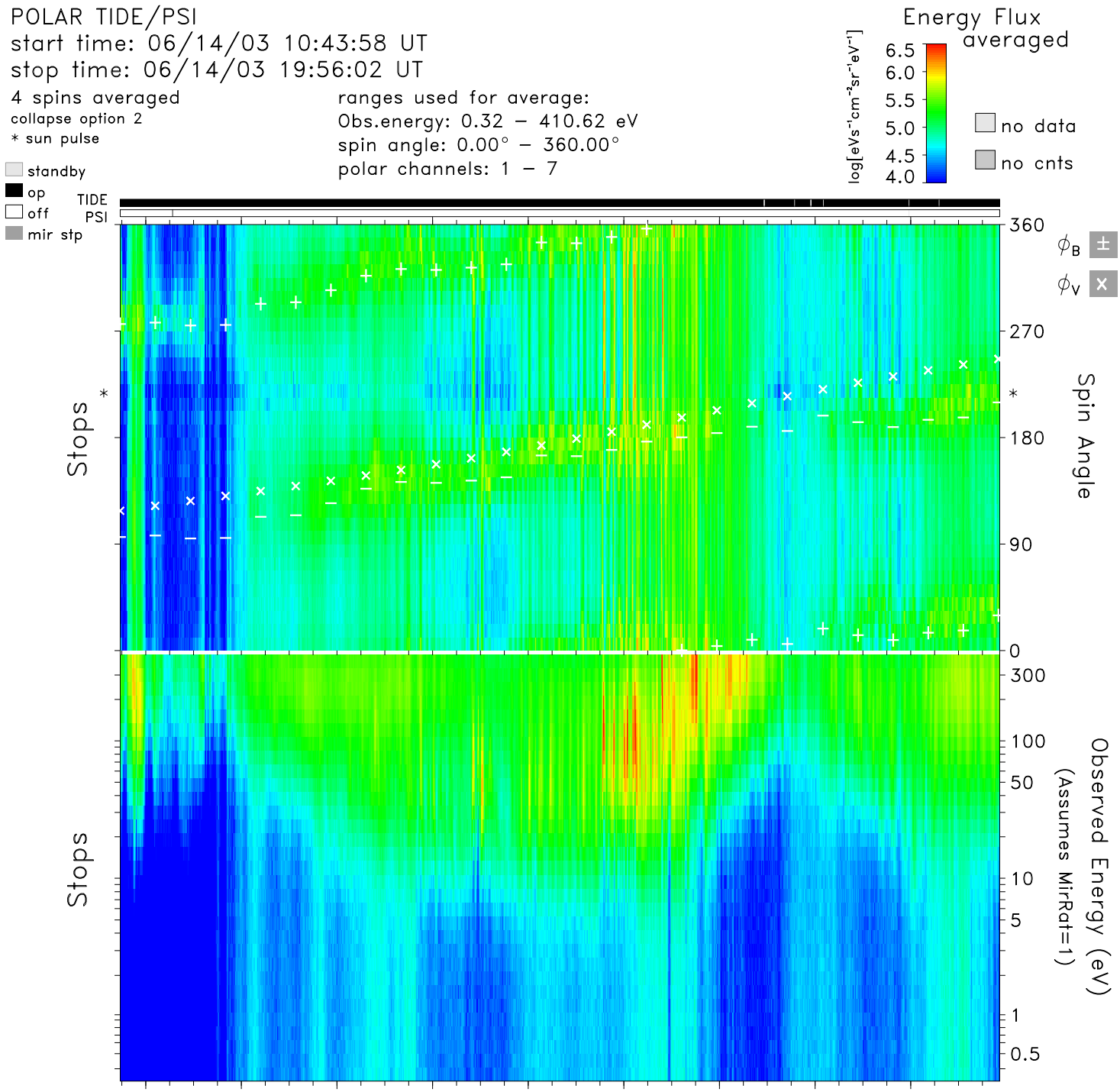
POLAR TIDE/PSI
start time: 06/14/03 10:43:58 UT
stop time: 06/14/03 19:56:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.7	10.4	10.4	10.4	10.5	10.4	10.2	9.9	9.4	
mlt	5.2	5.4	5.6	5.7	5.8	5.9	6.0	6.1	6.2	hrs
mlat	−36.5	−29.7	−24.9	−21.4	−18.8	−16.8	−15.0	−13.2	−10.8	degs
invlat	72.2	71.9	71.9	72.0	72.0	71.9	71.8	71.5	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 12:57:55 2006
plot: t0306141043_1956_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061401.cdf
orbit: 03061401.cdf
level-zero: 03061402.dat