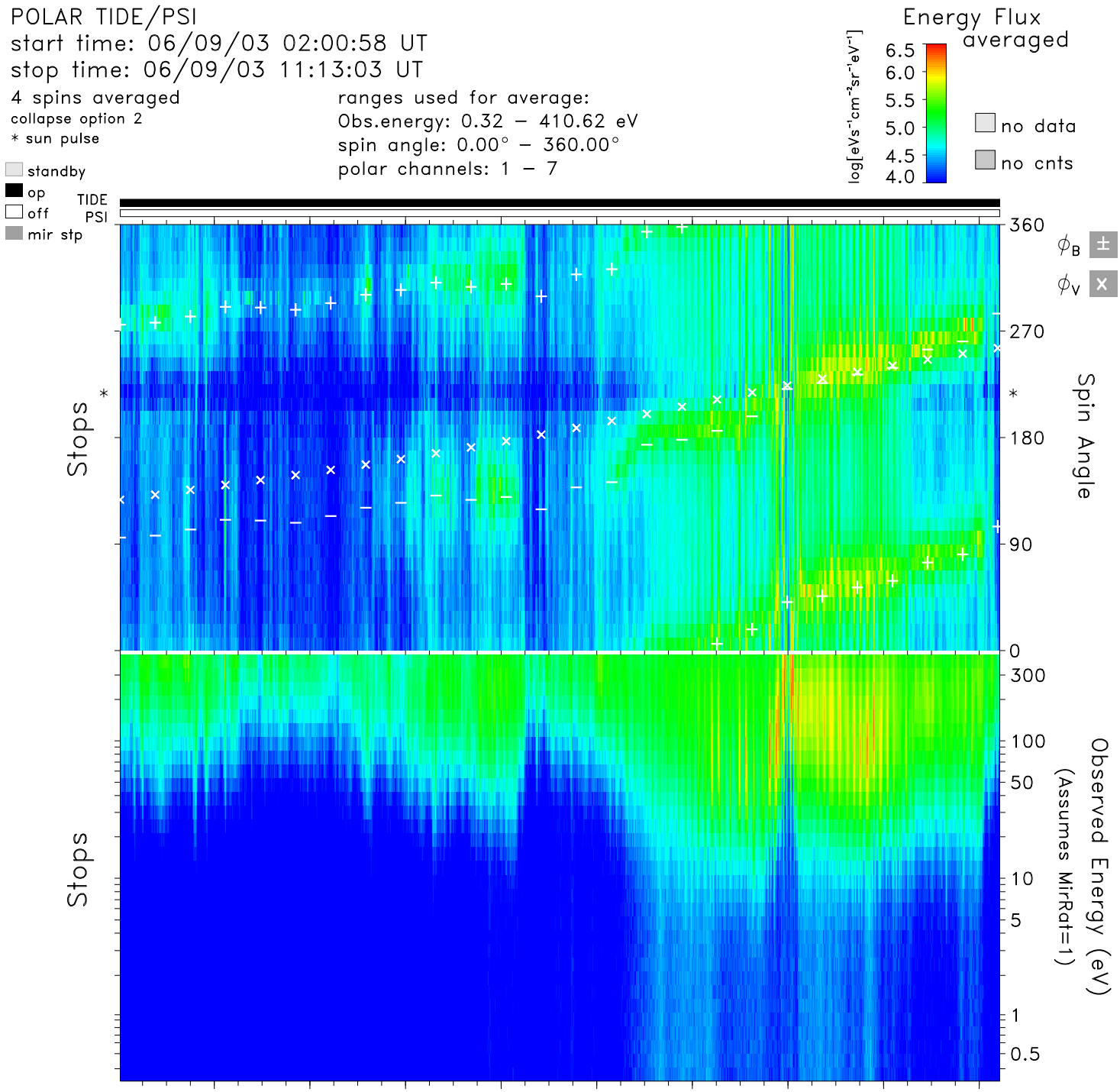
POLAR TIDE/PSI
start time: 06/09/03 02:00:58 UT
stop time: 06/09/03 11:13:03 UT

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	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	8.9	Re
Lshell	15.0	12.8	11.5	10.7	10.2	9.8	9.6	9.4	9.2	
mlt	5.3	5.5	5.6	5.7	5.8	5.9	5.9	6.0	6.0	hrs
mlat	−44.9	−36.1	−28.1	−20.8	−14.0	−7.7	−1.8	3.8	9.1	degs
invlat	75.0	73.7	72.8	72.2	71.7	71.4	71.2	70.9	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 12:02:38 2006
plot: t0306090200_1113_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060901.cdf
orbit: 03060901.cdf
level−zero: 03060901.dat