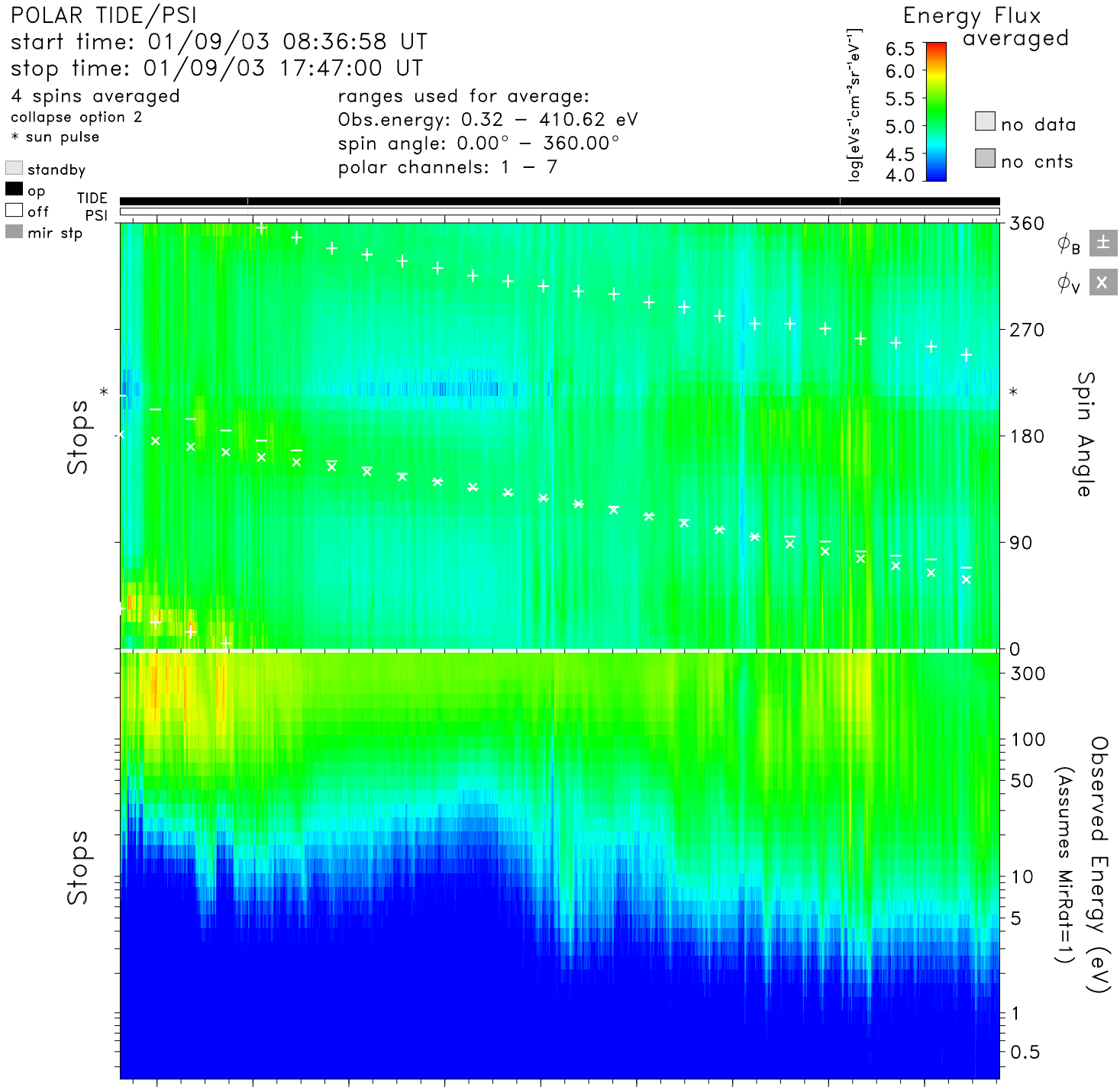
POLAR TIDE/PSI
start time: 01/09/03 08:36:58 UT
stop time: 01/09/03 17:47:00 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	5.2	6.5	7.6	8.3	8.9	9.3	9.5	9.6	9.5	Re
Lshell	27.8	17.1	13.9	12.2	11.2	10.5	10.0	9.8	9.6	
mlt	15.6	15.7	15.8	15.9	15.9	16.0	16.0	16.1	16.2	hrs
mlat	−64.3	−51.8	−42.4	−34.2	−26.6	−19.4	−12.3	−5.4	1.3	degs
invlat	79.1	76.0	74.4	73.4	72.6	72.0	71.6	71.3	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 05:30:19 2006
plot: t0301090836_1747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03010901.cdf
orbit: 03010902.cdf
level-zero: 03010901.dat