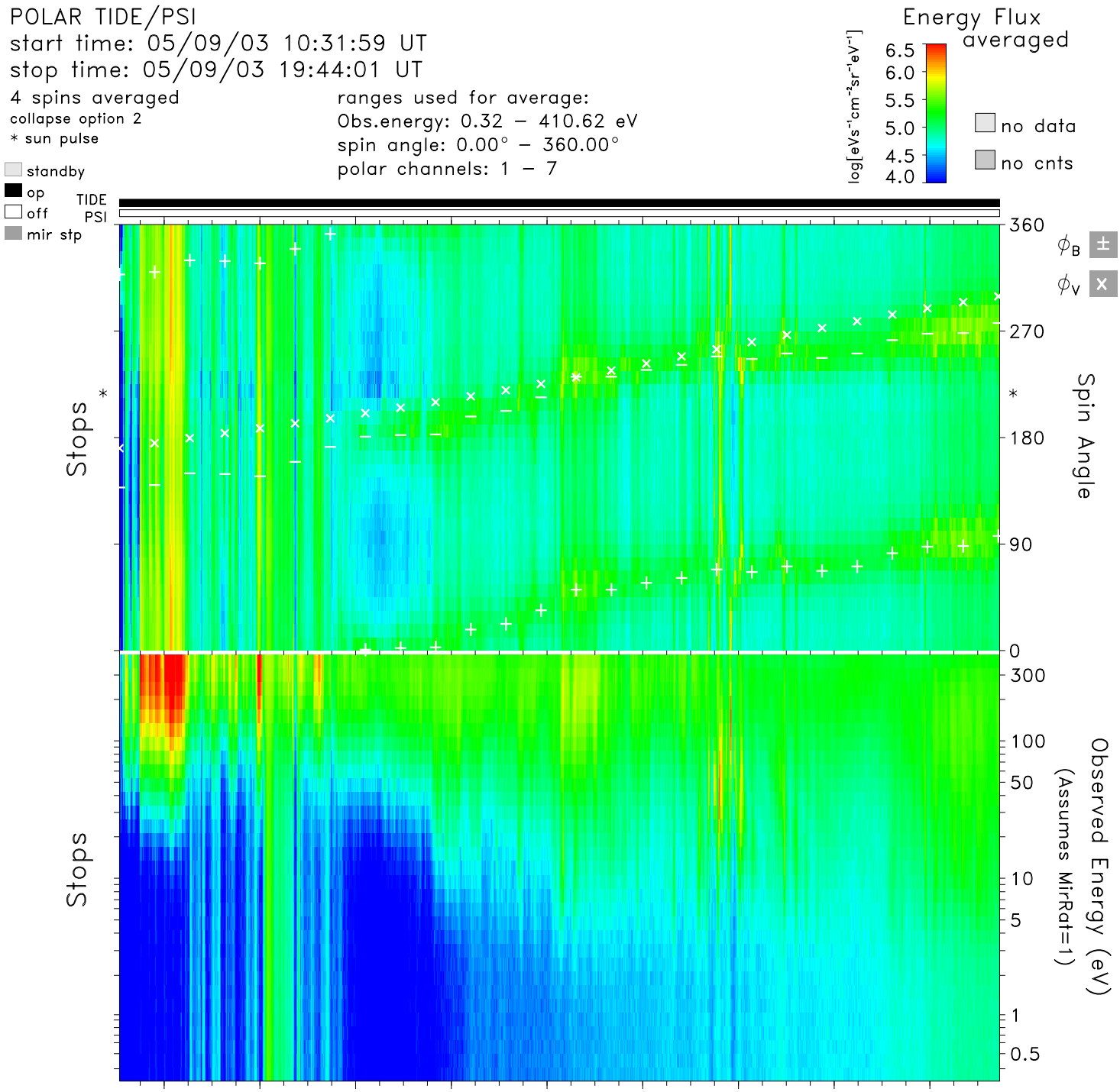
POLAR TIDE/PSI
start time: 05/09/03 10:31:59 UT
stop time: 05/09/03 19:44:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.5	9.6	9.5	9.2	Re
Lshell	10.5	10.0	9.8	9.8	9.9	9.9	9.8	9.5	9.2	
mlt	7.4	7.7	7.9	8.1	8.2	8.3	8.4	8.5	8.6	hrs
mlat	−36.2	−27.9	−21.6	−16.7	−12.9	−9.9	−7.5	−5.5	−3.4	degs
invlat	72.0	71.5	71.4	71.4	71.4	71.4	71.3	71.1	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 06:15:32 2006
plot: t0305091031_1944_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050901.cdf
orbit: 03050901.cdf
level-zero: 03050901.dat