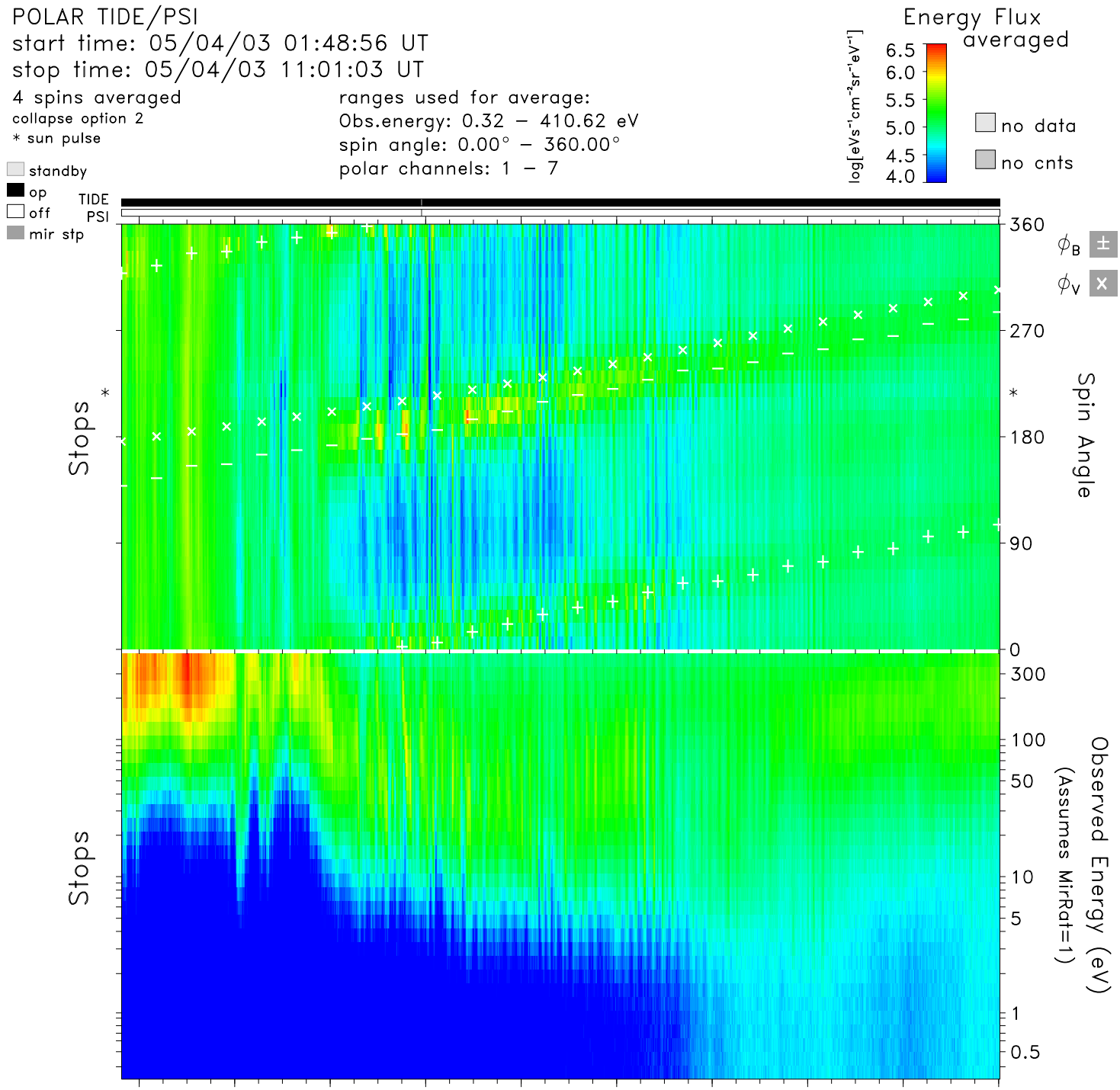
POLAR TIDE/PSI
start time: 05/04/03 01:48:56 UT
stop time: 05/04/03 11:01:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.3	7.4	8.2	8.8	9.2	9.5	9.6	9.5	9.3	8.9	Re
Lshell	24.4	17.6	14.5	12.7	11.5	10.7	10.1	9.7	9.4	9.2	
mlt	7.9	7.9	8.0	8.1	8.1	8.2	8.3	8.4	8.5	8.6	hrs
mlat	−59.4	−49.6	−41.2	−33.5	−26.2	−19.1	−12.1	−5.3	1.4	8.1	degs
invlat	78.3	76.2	74.8	73.7	72.9	72.2	71.7	71.3	71.0	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 04:59:48 2006
plot: t0305040148_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050401.cdf
orbit: 03050401.cdf
level-zero: 03050401.dat