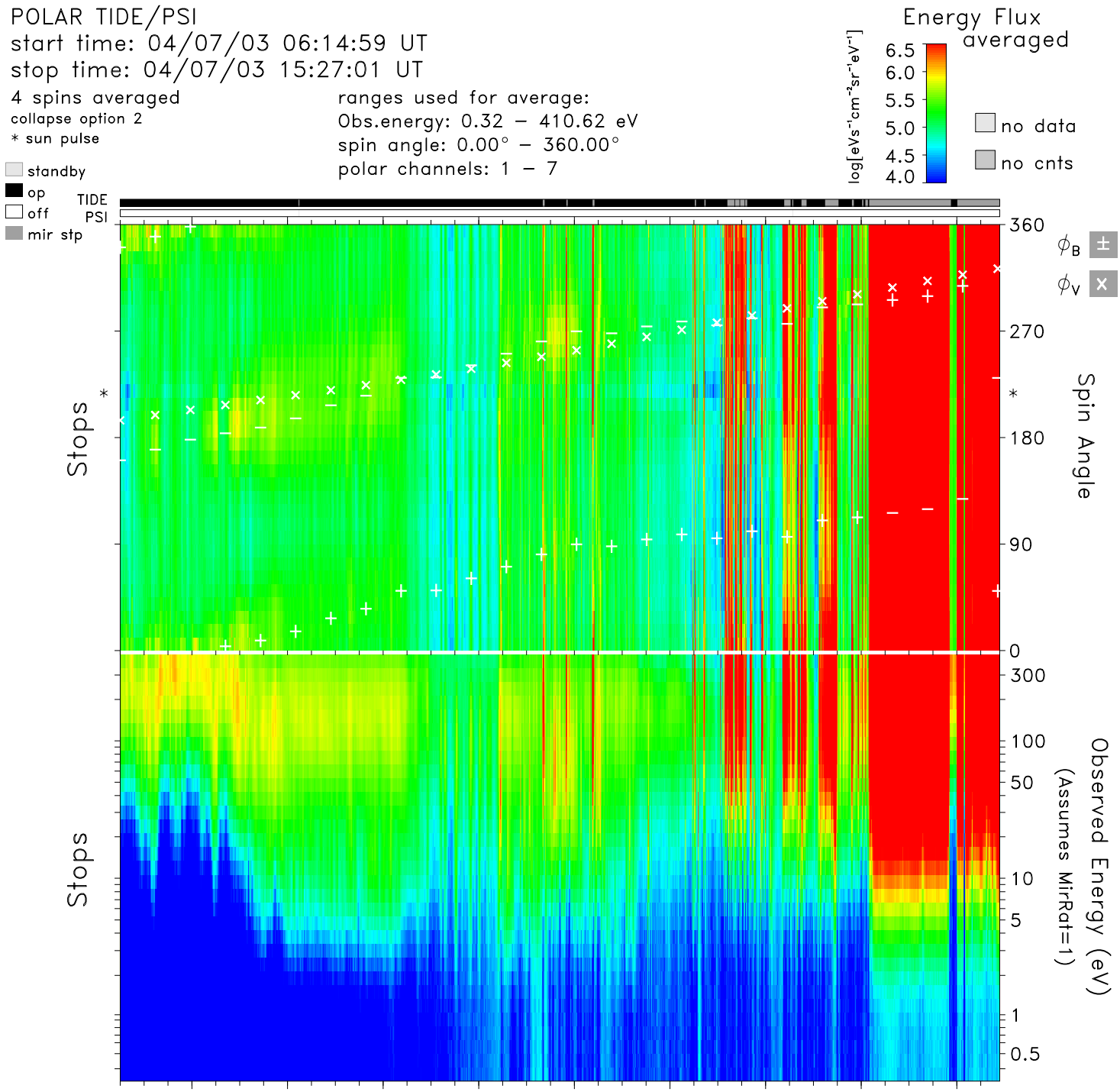
POLAR TIDE/PSI
start time: 04/07/03 06:14:59 UT
stop time: 04/07/03 15:27:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.6	9.6	9.5	9.2	Re
Lshell	15.4	12.6	11.3	10.6	10.1	9.9	9.7	9.6	9.5	
mlt	9.2	9.5	9.7	9.8	10.0	10.1	10.2	10.3	10.4	hrs
mlat	−48.4	−38.5	−29.9	−22.2	−15.1	−8.6	−2.6	2.9	8.0	degs
invlat	75.2	73.7	72.7	72.1	71.7	71.4	71.3	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 22:06:49 2006
plot: t0304070614_1527_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040702.cdf
orbit: 03040703.cdf
level−zero: 03040701.dat