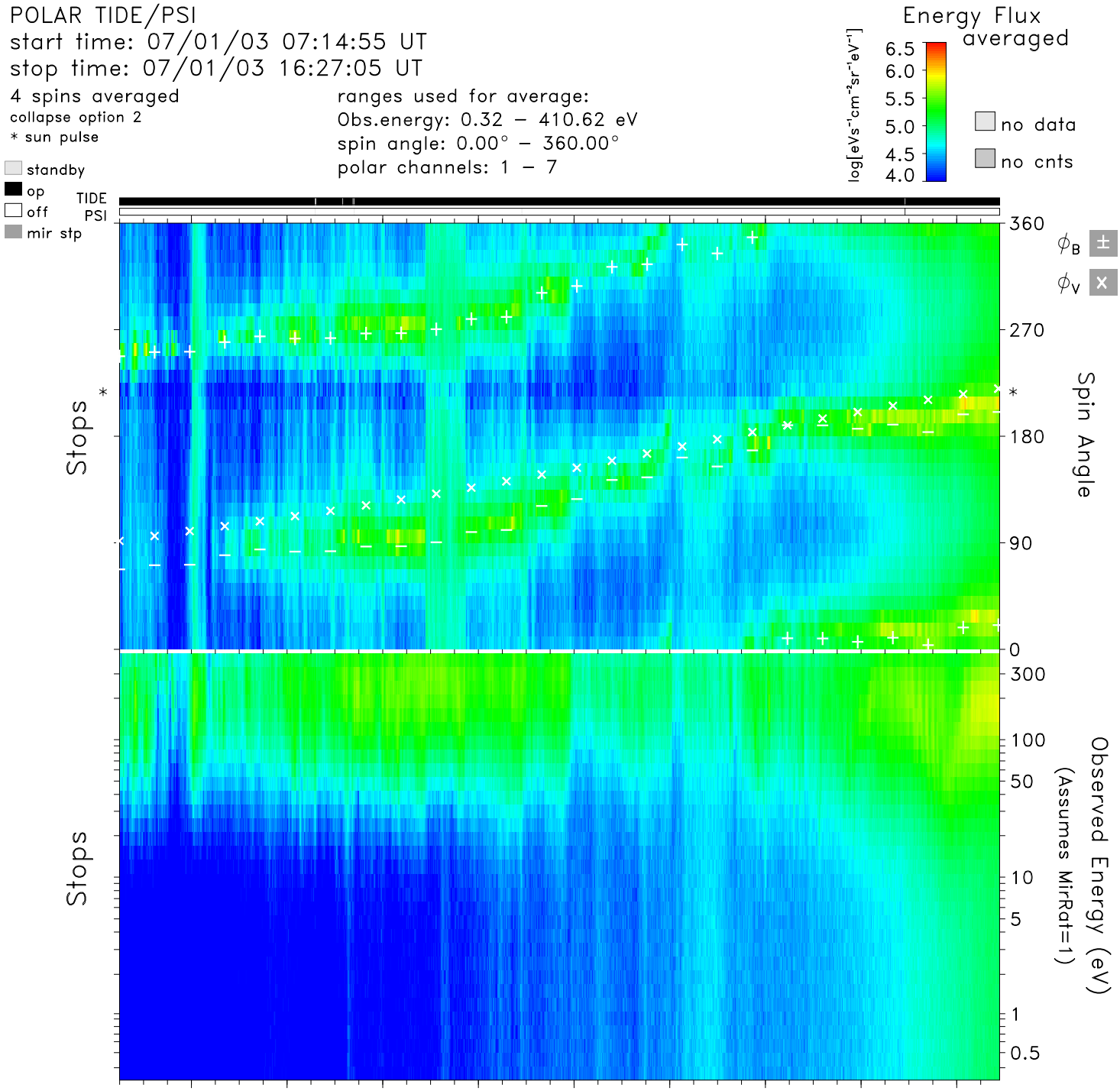
POLAR TIDE/PSI
start time: 07/01/03 07:14:55 UT
stop time: 07/01/03 16:27:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	8.9	Re
Lshell	10.6	10.3	10.1	10.1	10.0	9.9	9.7	9.3	8.9	
mlt	4.0	4.1	4.3	4.3	4.4	4.5	4.5	4.6	4.7	hrs
mlat	−32.4	−25.6	−20.2	−16.1	−12.8	−10.2	−8.0	−5.9	−3.6	degs
invlat	72.1	71.8	71.7	71.6	71.6	71.5	71.3	70.9	70.4	degs

tide_lz_v6.1.0
Sun Sep 3 16:12:26 2006
plot: t0307010714_1627_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03070101.cdf
orbit: 03070101.cdf
level-zero: 03070101.dat