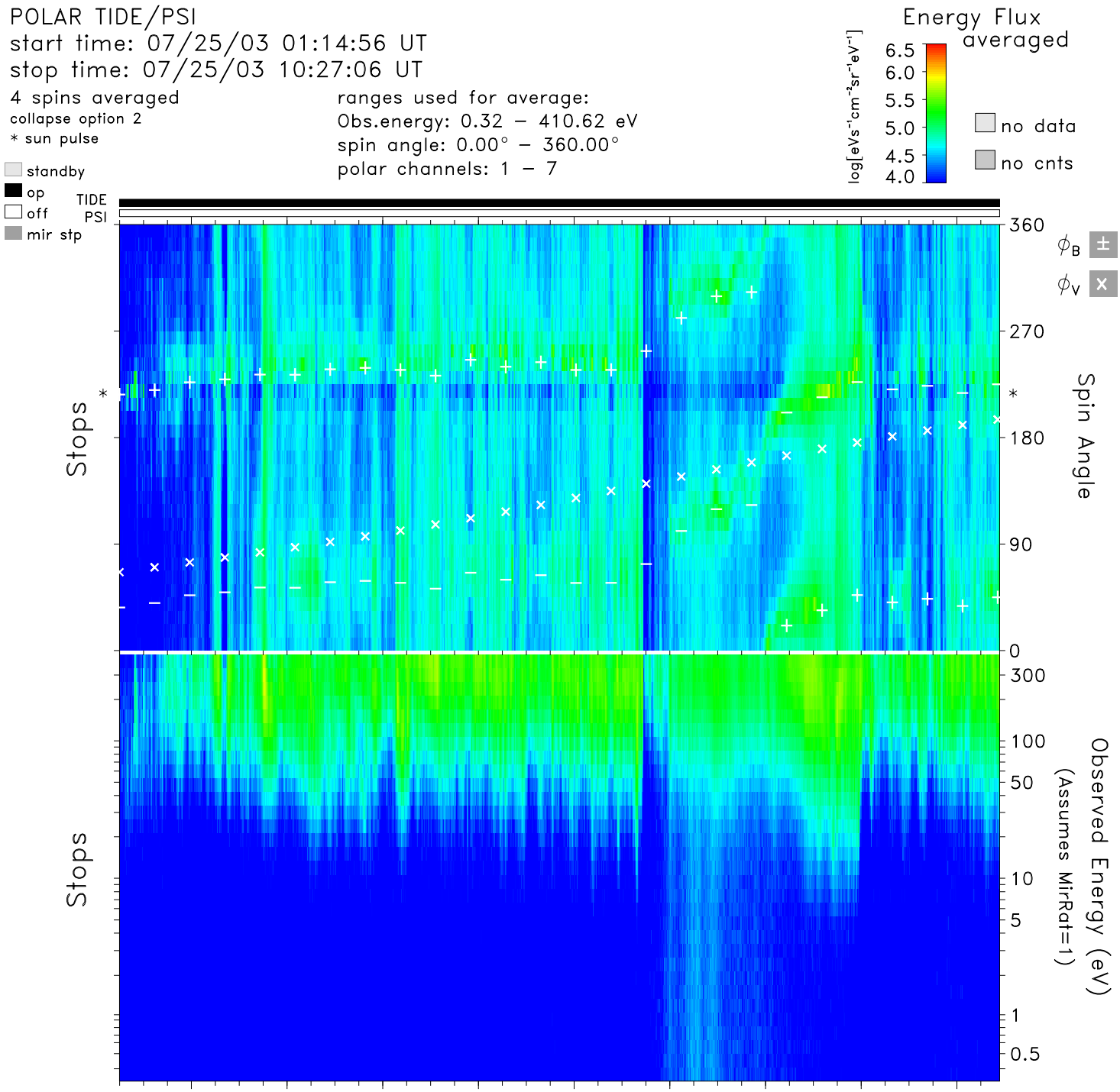
POLAR TIDE/PSI
start time: 07/25/03 01:14:56 UT
stop time: 07/25/03 10:27:06 UT

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	hr:mn
Re	7.6	8.4	9.0	9.3	9.5	9.6	9.5	9.2	8.8	Re
Lshell	13.2	11.7	10.9	10.4	10.0	9.8	9.6	9.3	8.9	
mlt	2.1	2.4	2.5	2.7	2.8	2.8	2.9	2.9	2.9	hrs
mlat	−40.1	−31.7	−24.3	−17.7	−11.8	−6.5	−1.8	2.4	6.4	degs
invlat	74.0	73.0	72.3	71.9	71.6	71.4	71.1	70.8	70.4	degs

tide_lz_v6.1.0
Sun Sep 3 20:38:12 2006
plot: t0307250114_1027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03072502.cdf
orbit: 03072502.cdf
level−zero: 03072501.dat