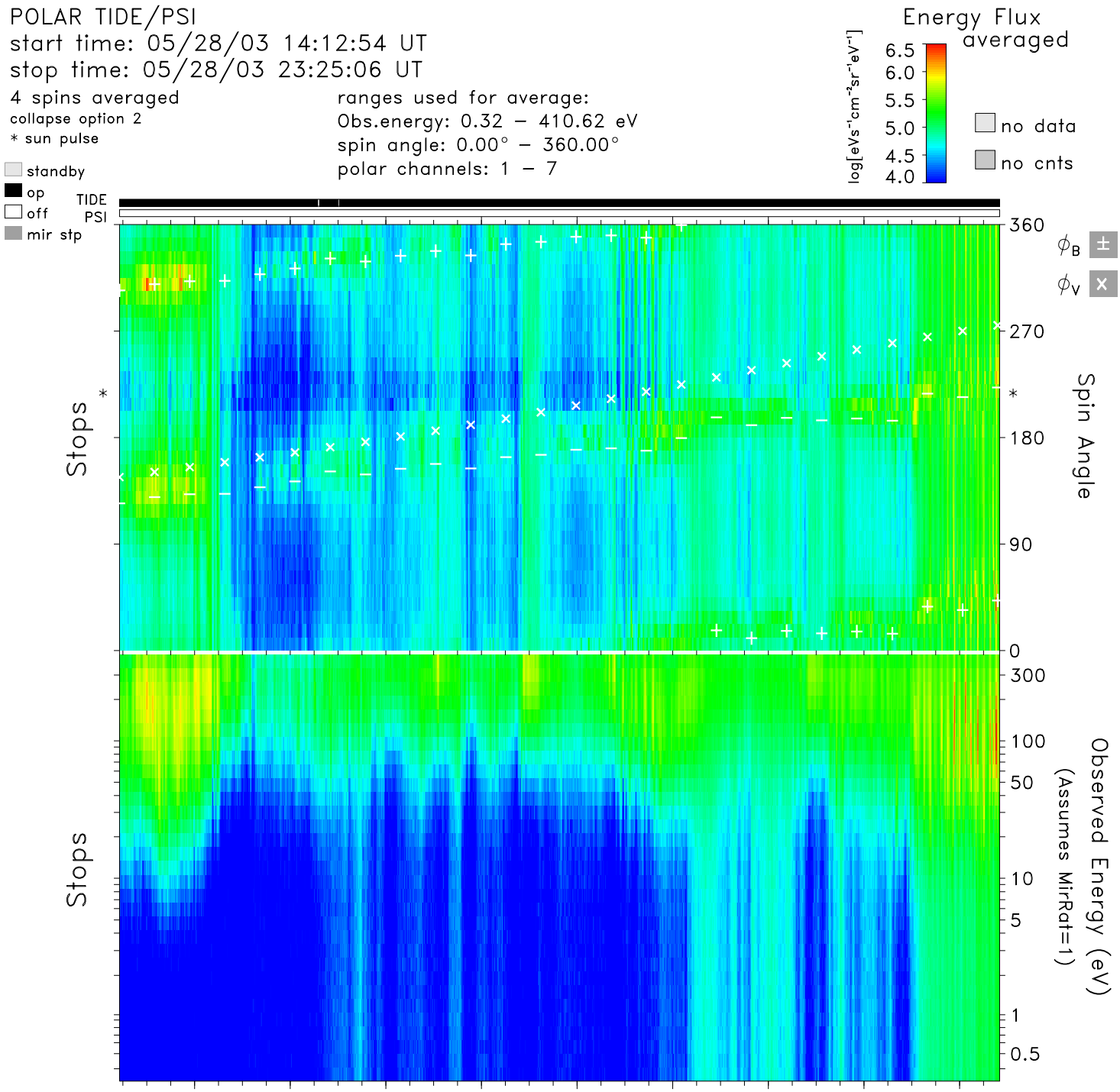
POLAR TIDE/PSI
start time: 05/28/03 14:12:54 UT
stop time: 05/28/03 23:25:06 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	7.2	8.1	8.7	9.2	9.5	9.6	9.5	9.4	9.0	Re
Lshell	11.2	11.2	11.3	11.3	11.3	11.1	10.7	10.1	9.4	
mlt	7.0	7.1	7.2	7.3	7.4	7.4	7.4	7.4	7.3	hrs
mlat	−36.5	−31.7	−28.4	−26.0	−24.0	−21.9	−19.5	−16.4	−12.5	degs
invlat	72.6	72.6	72.7	72.7	72.7	72.5	72.2	71.6	70.9	degs

tide_lz_v6.1.0
Sun Sep 3 09:53:08 2006
plot: t0305281412_2325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052801.cdf
orbit: 03052801.cdf
level−zero: 03052801.dat