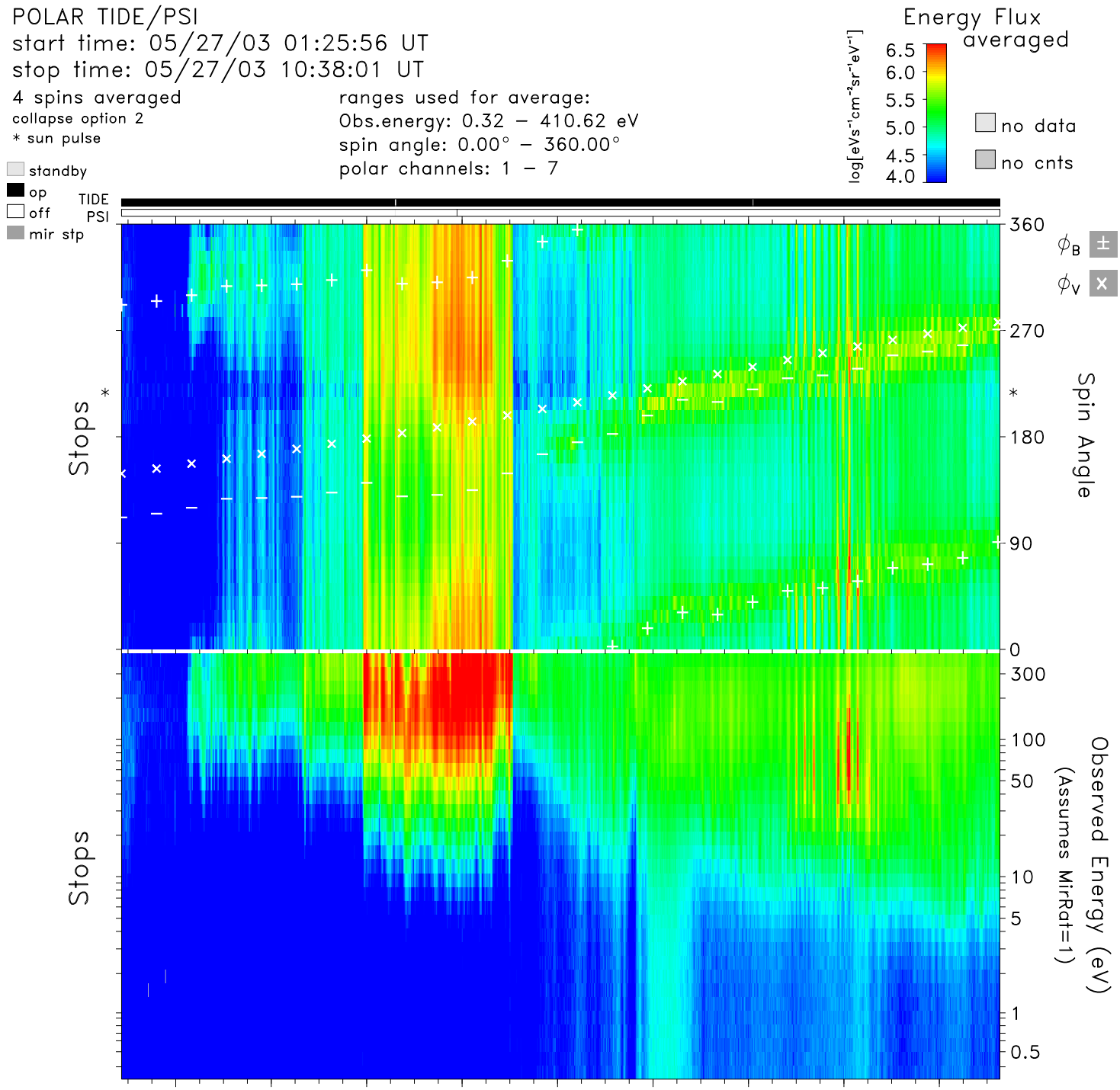
POLAR TIDE/PSI
start time: 05/27/03 01:25:56 UT
stop time: 05/27/03 10:38:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	19.1	15.1	12.9	11.6	10.8	10.2	9.8	9.5	9.3	
mlt	6.2	6.4	6.5	6.6	6.6	6.7	6.8	6.9	6.9	hrs
mlat	−52.8	−43.5	−35.3	−27.7	−20.4	−13.5	−6.8	−0.4	5.8	degs
invlat	76.8	75.1	73.9	73.0	72.3	71.7	71.4	71.1	70.8	degs

tide_lz_v6.1.0
Sun Sep 3 09:35:52 2006
plot: t0305270125_1038_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030526_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052701.cdf
orbit: 03052701.cdf
level−zero: 03052701.dat