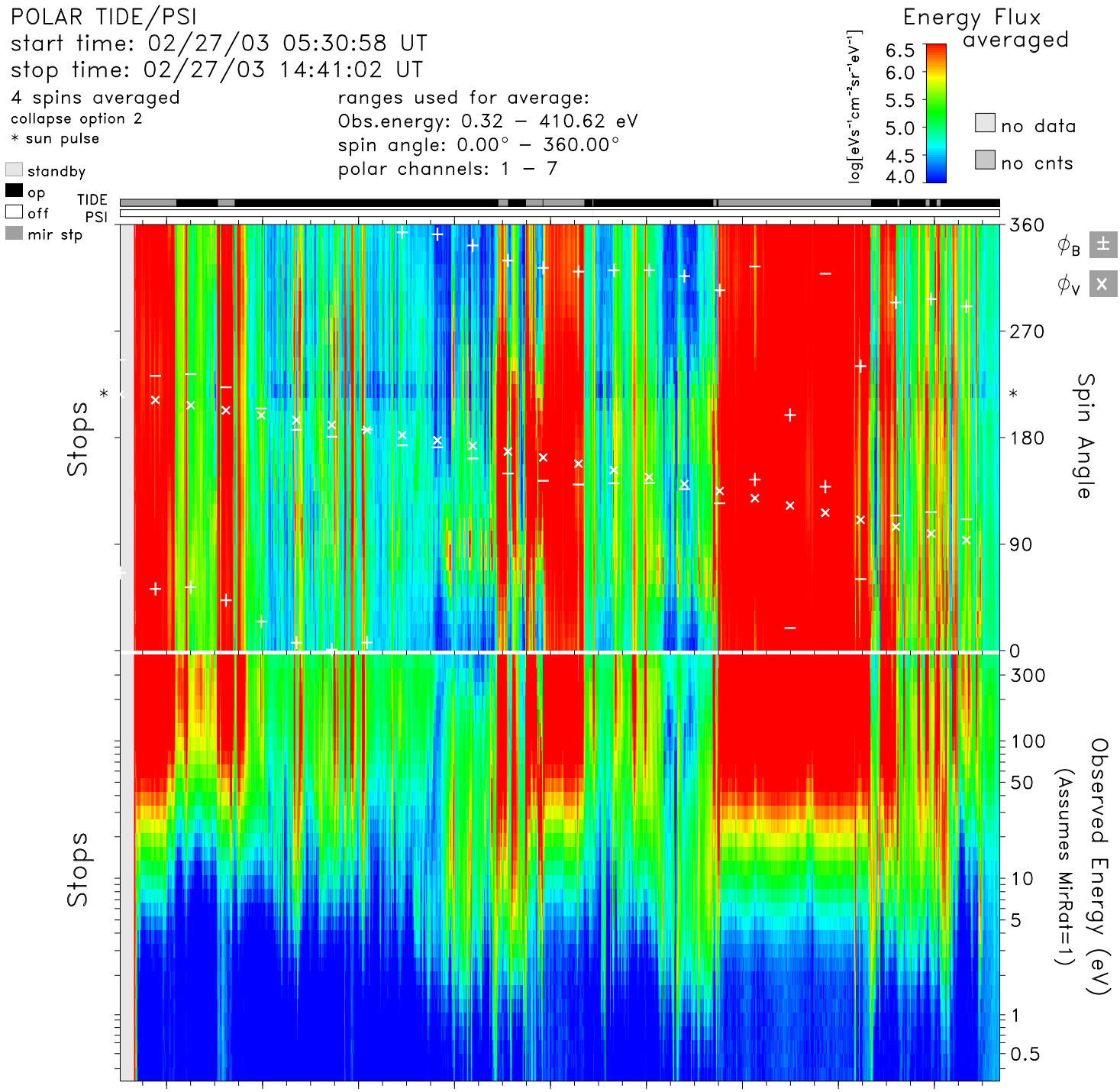
POLAR TIDE/PSI
start time: 02/27/03 05:30:58 UT
stop time: 02/27/03 14:41:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.1	7.2	8.0	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	22.6	16.5	13.8	12.3	11.3	10.5	10.0	9.7	9.5	
mlt	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	hrs
mlat	−58.9	−48.7	−40.3	−32.6	−25.3	−18.2	−11.3	−4.4	2.3	degs
invlat	77.9	75.7	74.4	73.4	72.7	72.1	71.6	71.3	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 14:41:30 2006
plot: t0302270530_1441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022701.cdf
orbit: 03022702.cdf
level-zero: 03022701.dat