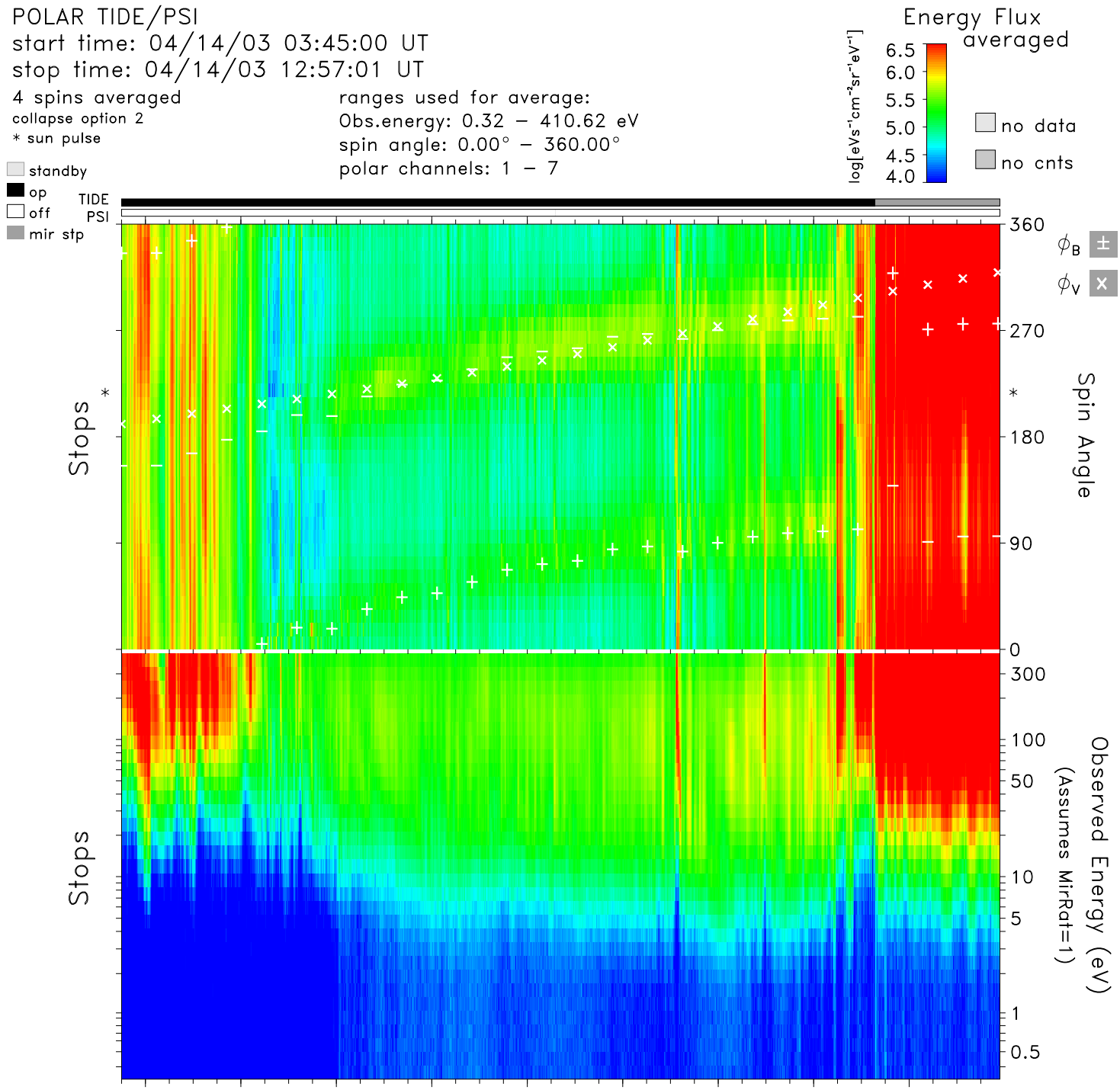
POLAR TIDE/PSI
start time: 04/14/03 03:45:00 UT
stop time: 04/14/03 12:57:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.2	7.3	8.1	8.8	9.2	9.5	9.6	9.5	9.3	Re
Lshell	22.8	16.4	13.7	12.1	11.1	10.4	10.0	9.7	9.5	
mlt	8.9	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	hrs
mlat	−58.4	−48.1	−39.4	−31.4	−23.9	−16.8	−9.9	−3.3	3.2	degs
invlat	77.9	75.7	74.3	73.3	72.5	71.9	71.5	71.2	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 00:10:35 2006
plot: t0304140345_1257_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041401.cdf
orbit: 03041402.cdf
level−zero: 03041401.dat