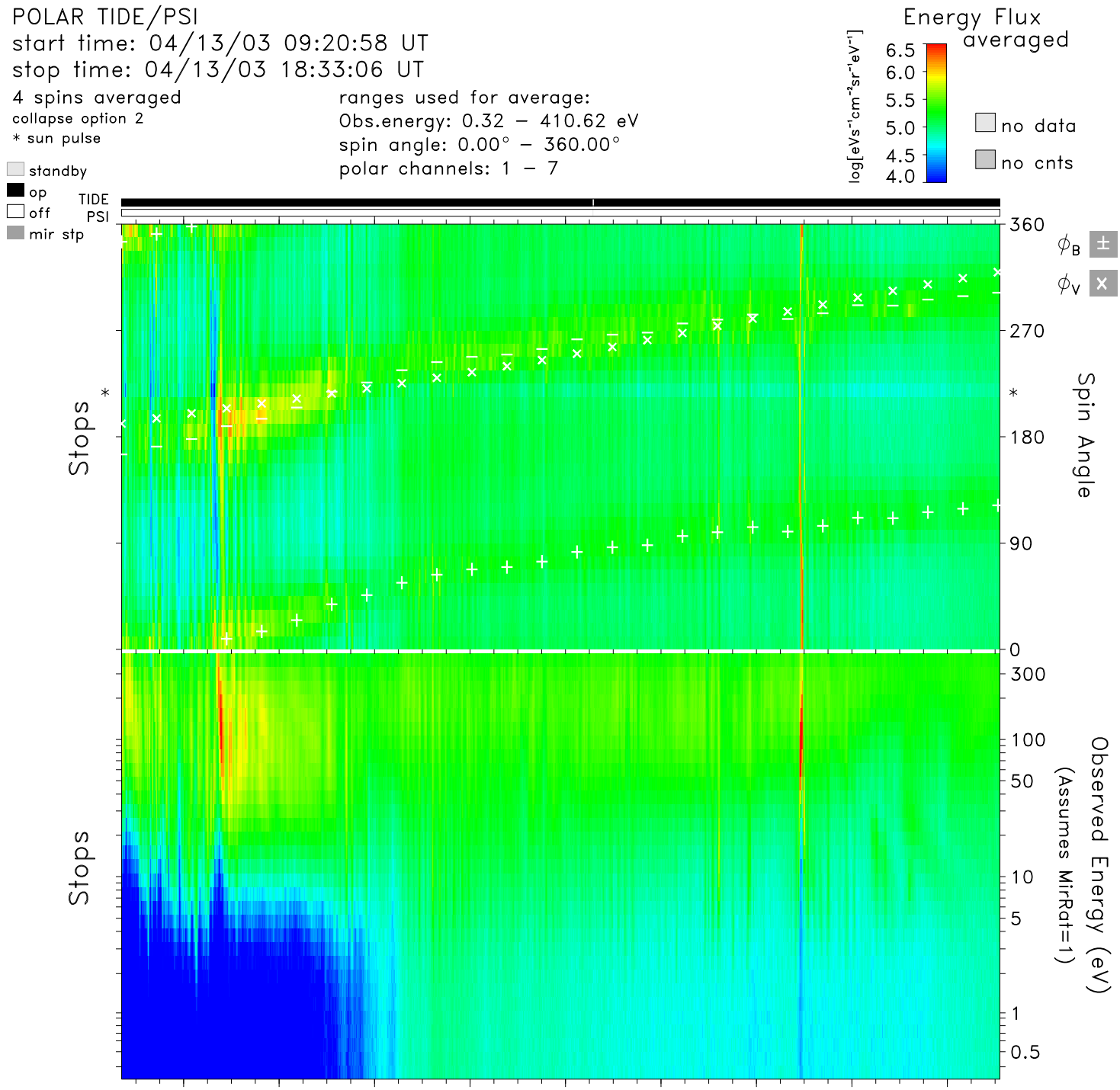
POLAR TIDE/PSI
start time: 04/13/03 09:20:58 UT
stop time: 04/13/03 18:33:06 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.7	7.7	8.4	9.0	9.3	9.5	9.6	9.5	9.2	Re
Lshell	11.5	10.4	10.0	9.8	9.7	9.7	9.7	9.5	9.3	
mlt	8.9	9.2	9.4	9.6	9.7	9.9	10.0	10.0	10.1	hrs
mlat	−40.0	−30.4	−22.7	−16.1	−10.6	−5.9	−2.0	1.3	4.2	degs
invlat	72.8	71.9	71.5	71.4	71.3	71.3	71.2	71.1	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 23:59:59 2006
plot: t0304130920_1833_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041302.cdf
orbit: 03041303.cdf
level−zero: 03041301.dat