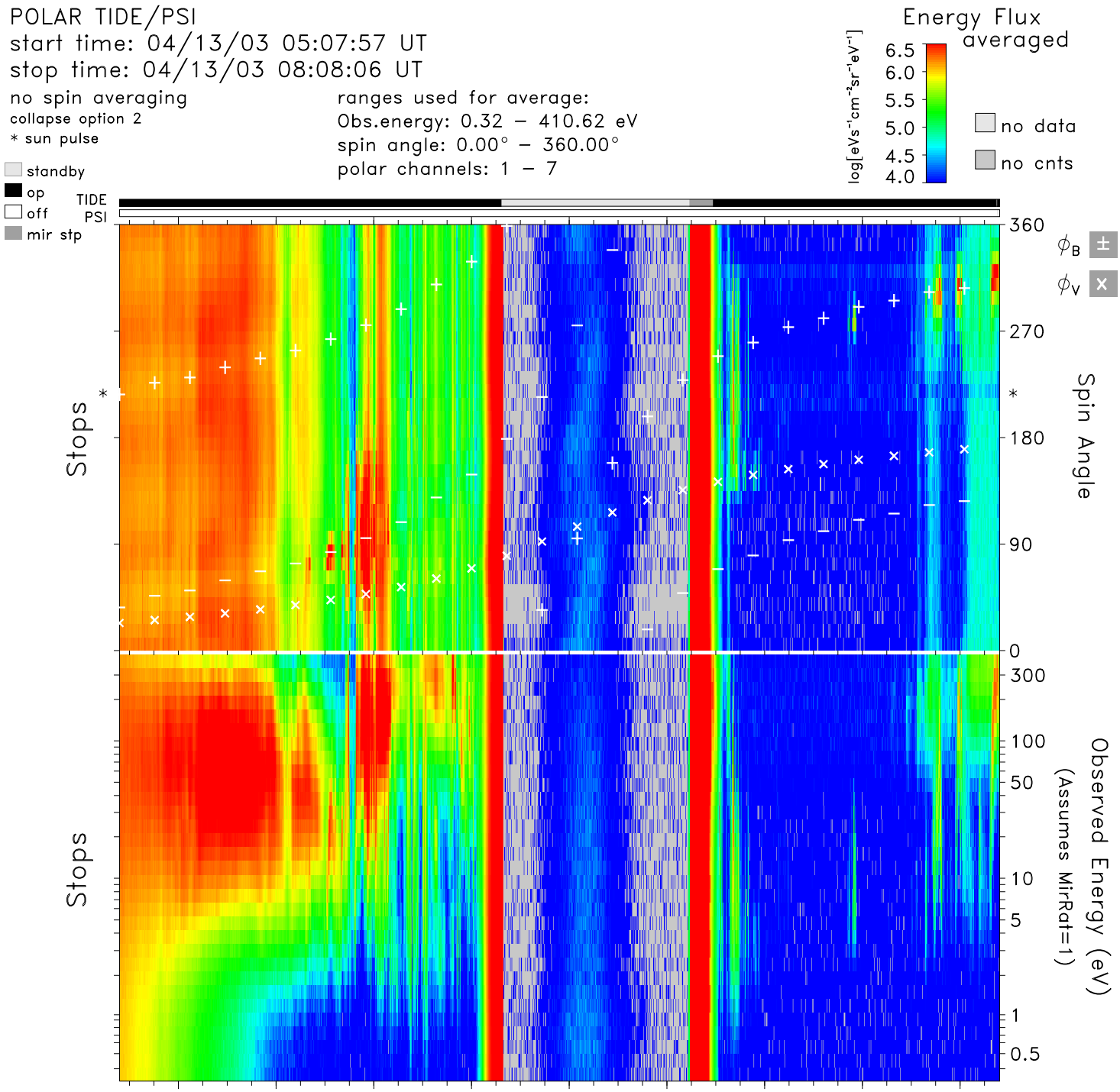
POLAR TIDE/PSI
start time: 04/13/03 05:07:57 UT
stop time: 04/13/03 08:08:06 UT

no spin averaging
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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	6.9	9.4	24.6	8.9	1.6	3.1	13.0	31.3	28.3	
mlt	11.0	11.5	13.3	20.3	22.1	23.3	1.0	3.9	6.2	hrs
mlat	43.6	55.7	72.1	63.9	10.3	−38.6	−63.7	−71.3	−68.3	degs
invlat	67.7	71.0	78.4	70.4	36.6	55.5	73.9	79.7	79.2	degs

tide_lz_v6.1.0
Thu Aug 10 23:58:48 2006
plot: t0304130507_0808_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