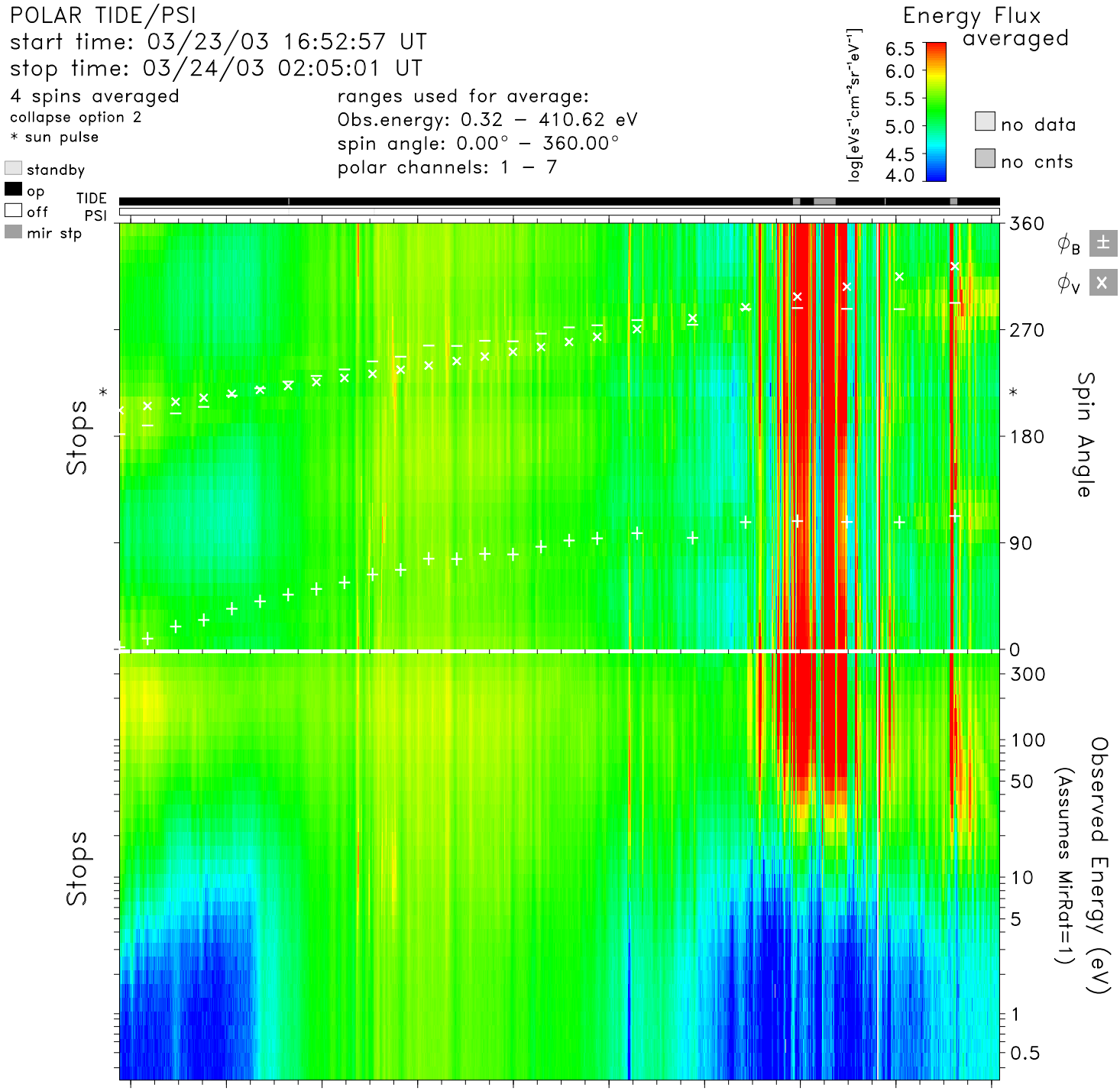
POLAR TIDE/PSI
start time: 03/23/03 16:52:57 UT
stop time: 03/24/03 02:05:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.5	10.0	10.0	10.2	10.3	10.4	10.4	10.2	9.8	9.3	
mlt	11.0	11.2	11.4	11.4	11.5	11.5	11.4	11.4	11.4	11.3	hrs
mlat	−41.6	−32.8	−27.1	−23.1	−20.3	−18.2	−16.4	−14.5	−12.3	−9.3	degs
invlat	72.0	71.5	71.6	71.7	71.9	71.9	71.9	71.7	71.4	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 19:20:48 2006
plot: t0303231652_0205_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032303.cdf, 03032402.cdf
orbit: 03032305.cdf, 03032403.cdf
level−zero: 03032301.dat, 03032402.dat