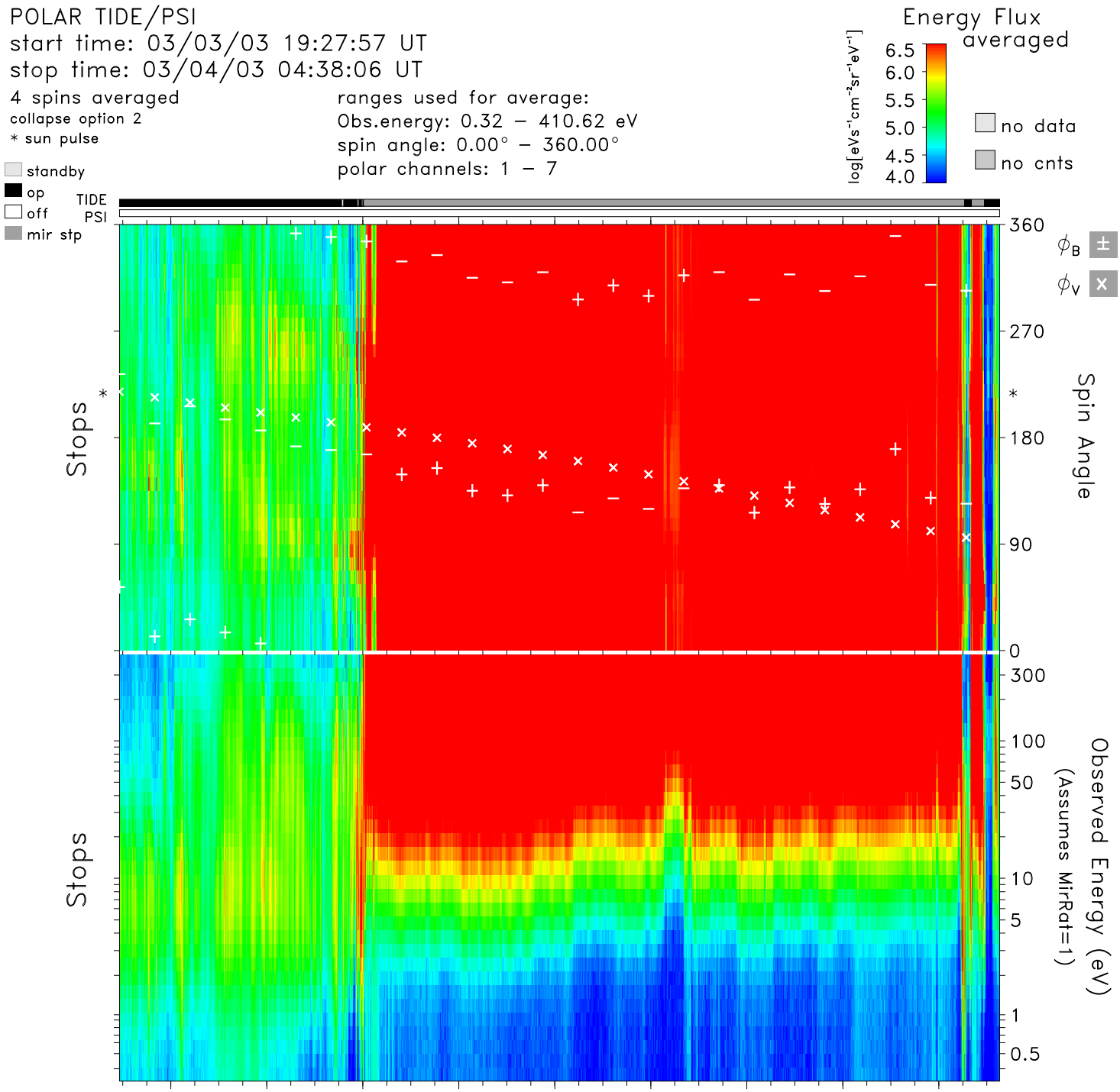
POLAR TIDE/PSI
start time: 03/03/03 19:27:57 UT
stop time: 03/04/03 04:38:06 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	10.4	10.2	10.4	10.6	10.7	10.7	10.6	10.3	9.8	
mlt	12.5	12.6	12.6	12.6	12.6	12.6	12.5	12.5	12.5	hrs
mlat	−39.4	−32.4	−27.9	−24.8	−22.4	−20.5	−18.4	−15.9	−12.8	degs
invlat	71.9	71.8	71.9	72.1	72.2	72.2	72.1	71.8	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 15:32:59 2006
plot: t0303031927_0438_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030303_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03030301.cdf, 03030401.cdf
orbit: 03030302.cdf, 03030402.cdf
level−zero: 03030301.dat, 03030401.dat