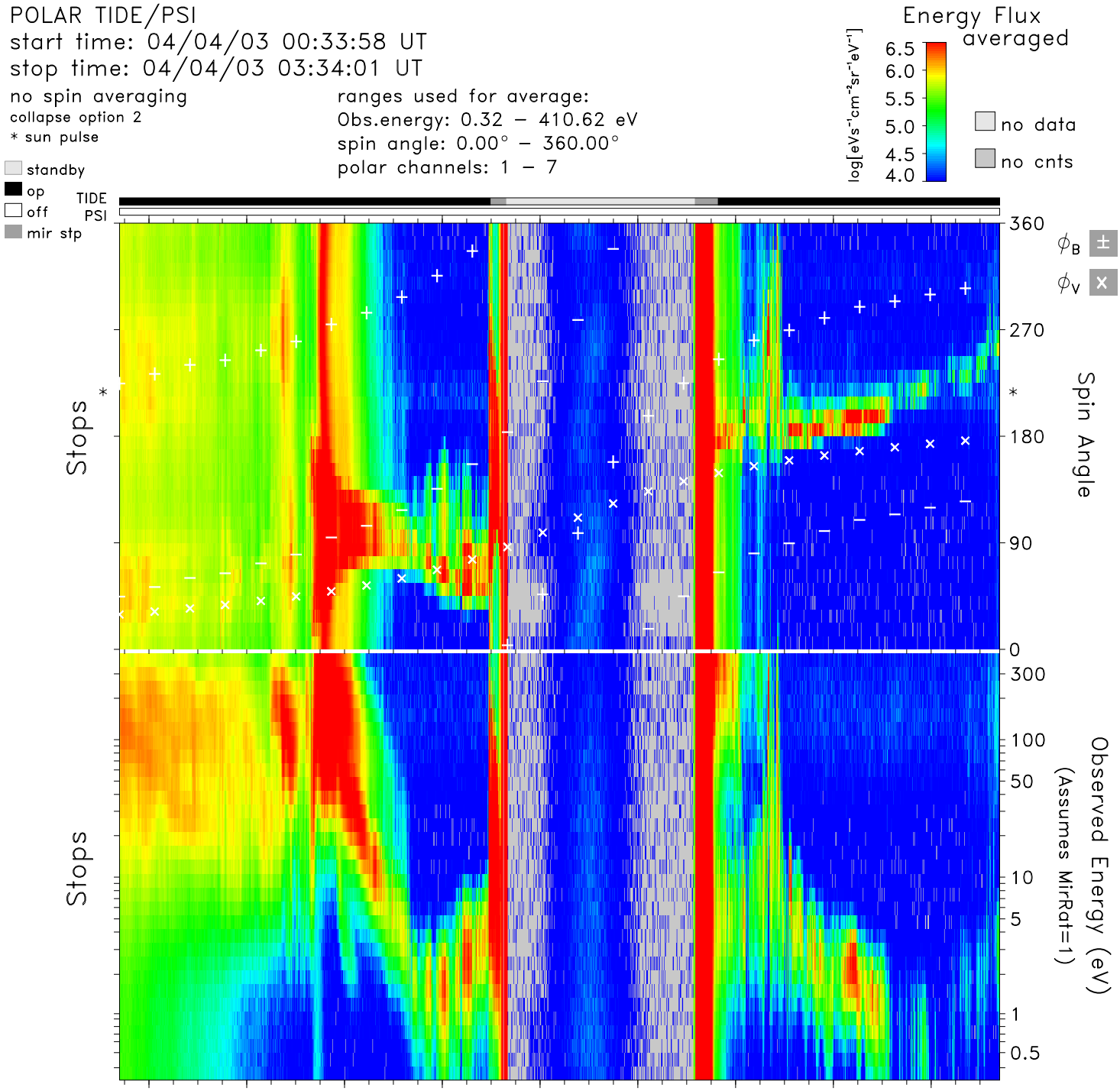
POLAR TIDE/PSI
start time: 04/04/03 00:33:58 UT
stop time: 04/04/03 03:34:01 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	7.3	9.6	25.0	56.0	2.1	2.1	7.8	45.3	100.0	
mlt	10.8	10.8	11.1	21.8	22.6	22.9	23.3	0.5	4.4	hrs
mlat	44.1	54.9	71.5	79.4	30.4	−23.0	−56.5	−75.0	−82.4	degs
invlat	68.3	71.1	78.5	82.3	46.5	46.7	69.0	81.5	86.0	degs

tide_lz_v6.1.0
Thu Aug 10 23:10:24 2006
plot: t0304040033_0334_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040402.cdf
orbit: 03040403.cdf
level−zero: 03040401.dat