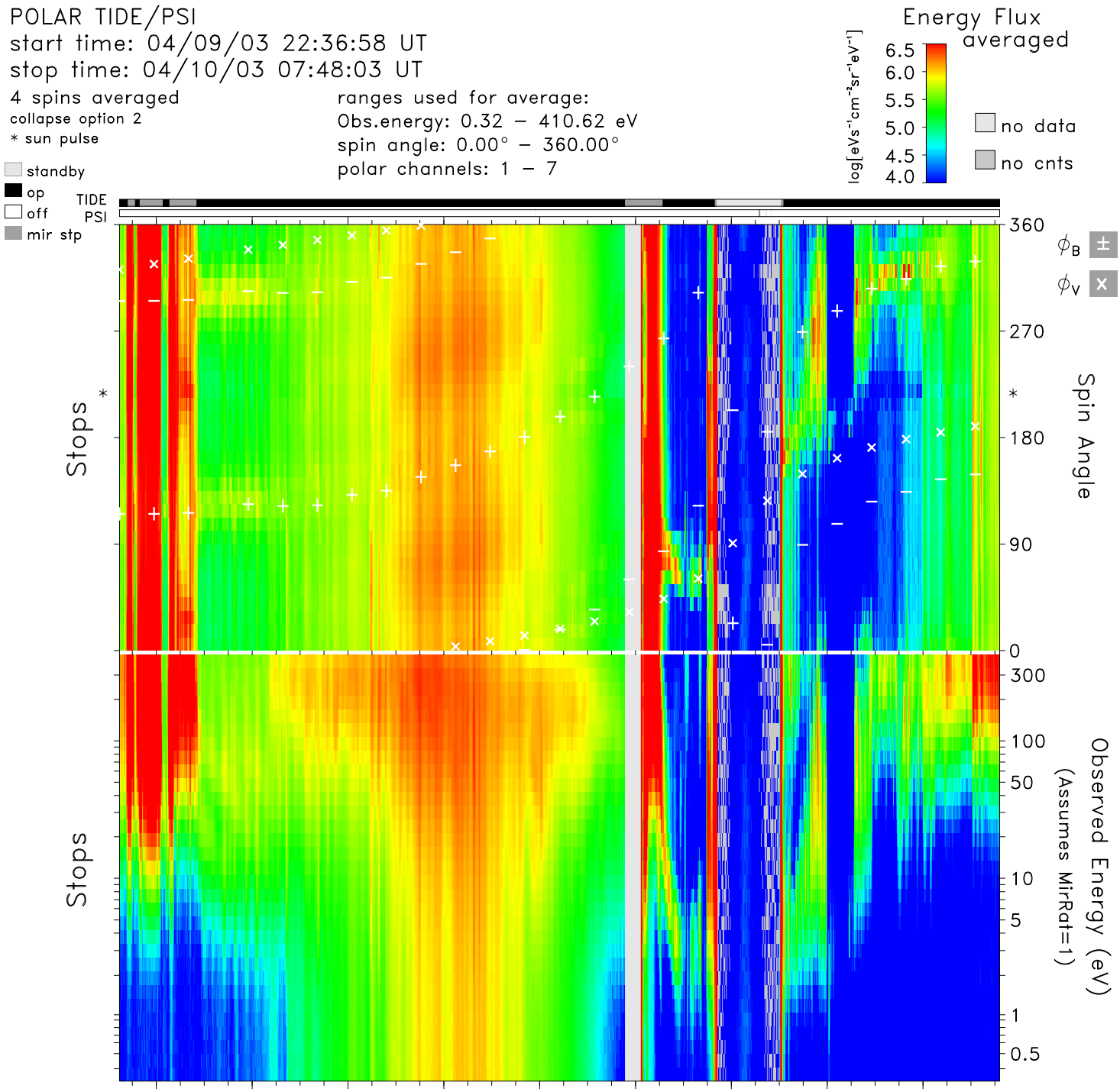
POLAR TIDE/PSI
start time: 04/09/03 22:36:58 UT
stop time: 04/10/03 07:48:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.8	8.2	7.4	6.4	5.0	3.3	1.5	2.9	4.7	Re
Lshell	8.8	8.1	7.4	6.6	6.1	7.7	2.5	25.0	24.8	
mlt	10.4	10.4	10.4	10.4	10.6	11.1	21.9	1.8	7.7	hrs
mlat	−3.0	0.4	5.5	13.0	25.3	49.6	38.0	−69.9	−64.0	degs
invlat	70.3	69.5	68.4	67.1	66.0	68.9	50.6	78.5	78.4	degs

tide_lz_v6.1.0
Sat Sep 2 23:07:17 2006
plot: t0304092236_0748_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040902.cdf, 03041002.cdf
orbit: 03040903.cdf, 03041003.cdf
level−zero: 03040901.dat, 03041001.dat