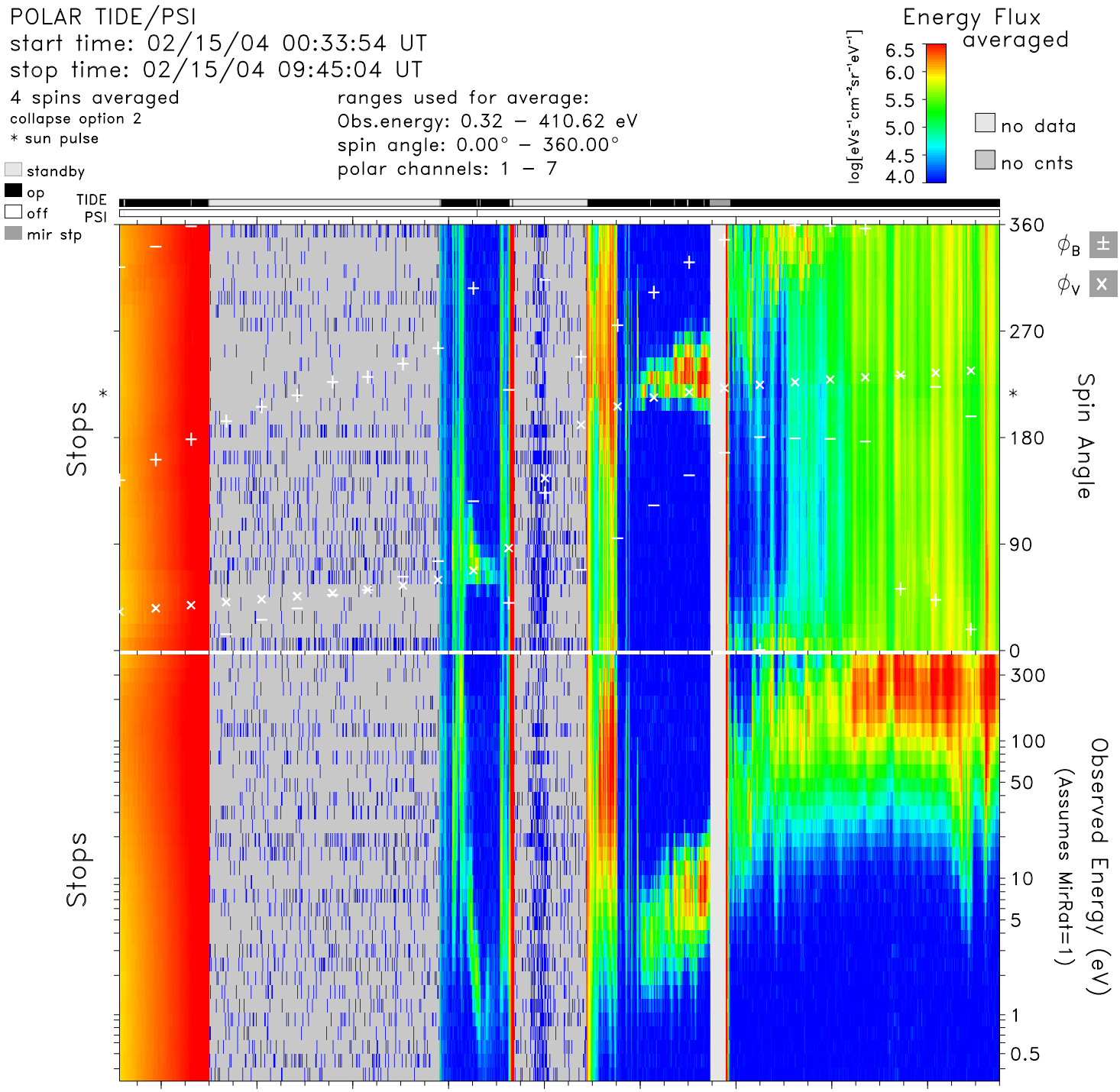
POLAR TIDE/PSI
start time: 02/15/04 00:33:54 UT
stop time: 02/15/04 09:45:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	7.1	5.9	4.5	2.6	1.7	3.6	5.2	6.5	7.5	Re
Lshell	7.0	6.0	5.1	8.5	1.8	33.7	100.0	47.9	27.7	
mlt	13.2	13.2	13.2	13.4	1.4	2.8	9.3	11.3	11.9	hrs
mlat	1.6	9.0	22.6	56.7	−2.8	−70.9	−79.4	−68.4	−58.6	degs
invlat	67.8	65.9	63.8	70.0	41.6	80.1	85.4	81.7	79.1	degs

tide_lz_v6.1.0
Tue Sep 5 18:24:21 2006
plot: t0402150033_0945_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021502.cdf
orbit: 04021502.cdf
level-zero: 04021501.dat