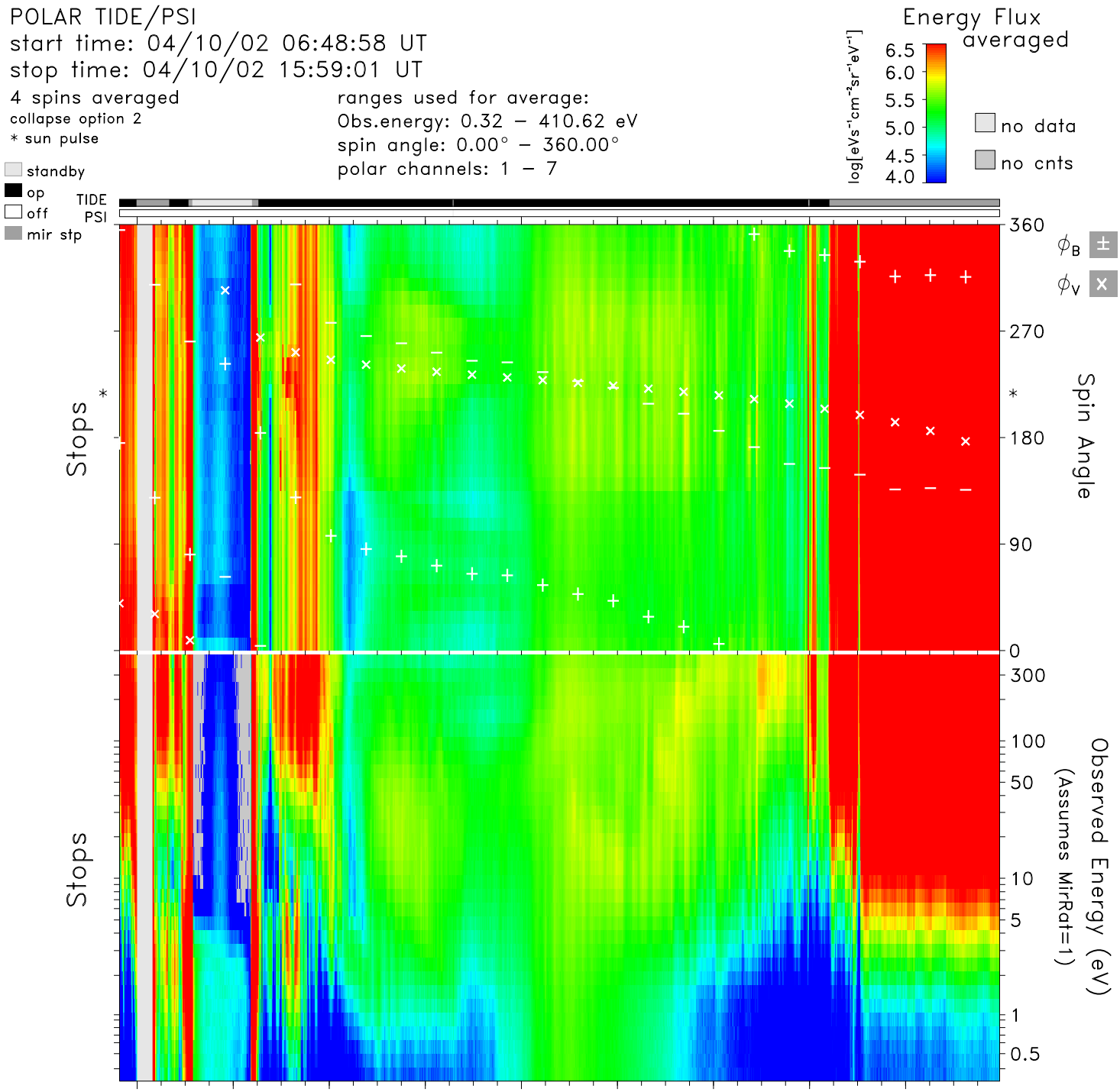
POLAR TIDE/PSI
start time: 04/10/02 06:48:58 UT
stop time: 04/10/02 15:59:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	2.9	1.5	3.4	5.1	6.4	7.4	8.2	8.8	9.3	Re
Lshell	32.1	1.8	14.4	8.4	7.9	8.0	8.4	8.9	9.4	
mlt	14.3	23.4	8.1	9.5	9.9	10.2	10.3	10.5	10.6	hrs
mlat	72.7	−22.7	−60.9	−38.6	−24.7	−14.5	−6.4	0.2	5.8	degs
invlat	79.8	41.9	74.7	69.8	69.1	69.3	69.9	70.4	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 22:13:58 2006
plot: t0204100648_1559_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041002.cdf
orbit: 02041001.cdf
level-zero: 02041001.dat