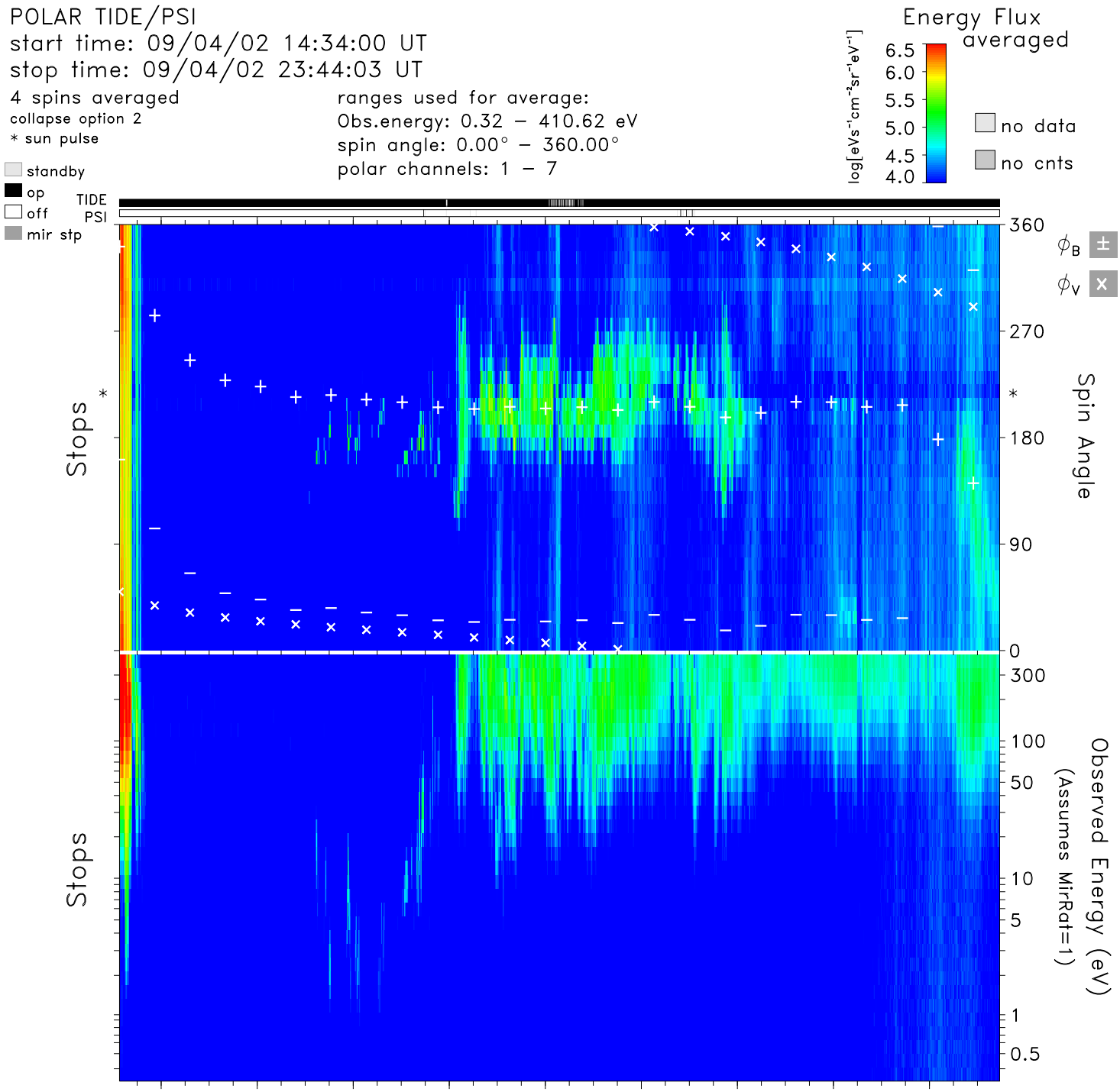
POLAR TIDE/PSI
start time: 09/04/02 14:34:00 UT
stop time: 09/04/02 23:44:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.1	4.8	6.2	7.3	8.2	8.8	9.2	9.5	9.6	Re
Lshell	100.0	22.5	14.6	12.5	11.4	10.8	10.3	9.9	9.7	
mlt	23.1	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.8	hrs
mlat	−88.5	−62.4	−49.4	−40.2	−32.6	−25.5	−18.6	−11.7	−4.8	degs
invlat	89.2	77.8	74.8	73.6	72.8	72.2	71.8	71.5	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 06:58:14 2006
plot: t0209041434_2344_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090401.cdf
orbit: 02090401.cdf
level-zero: 02090401.dat