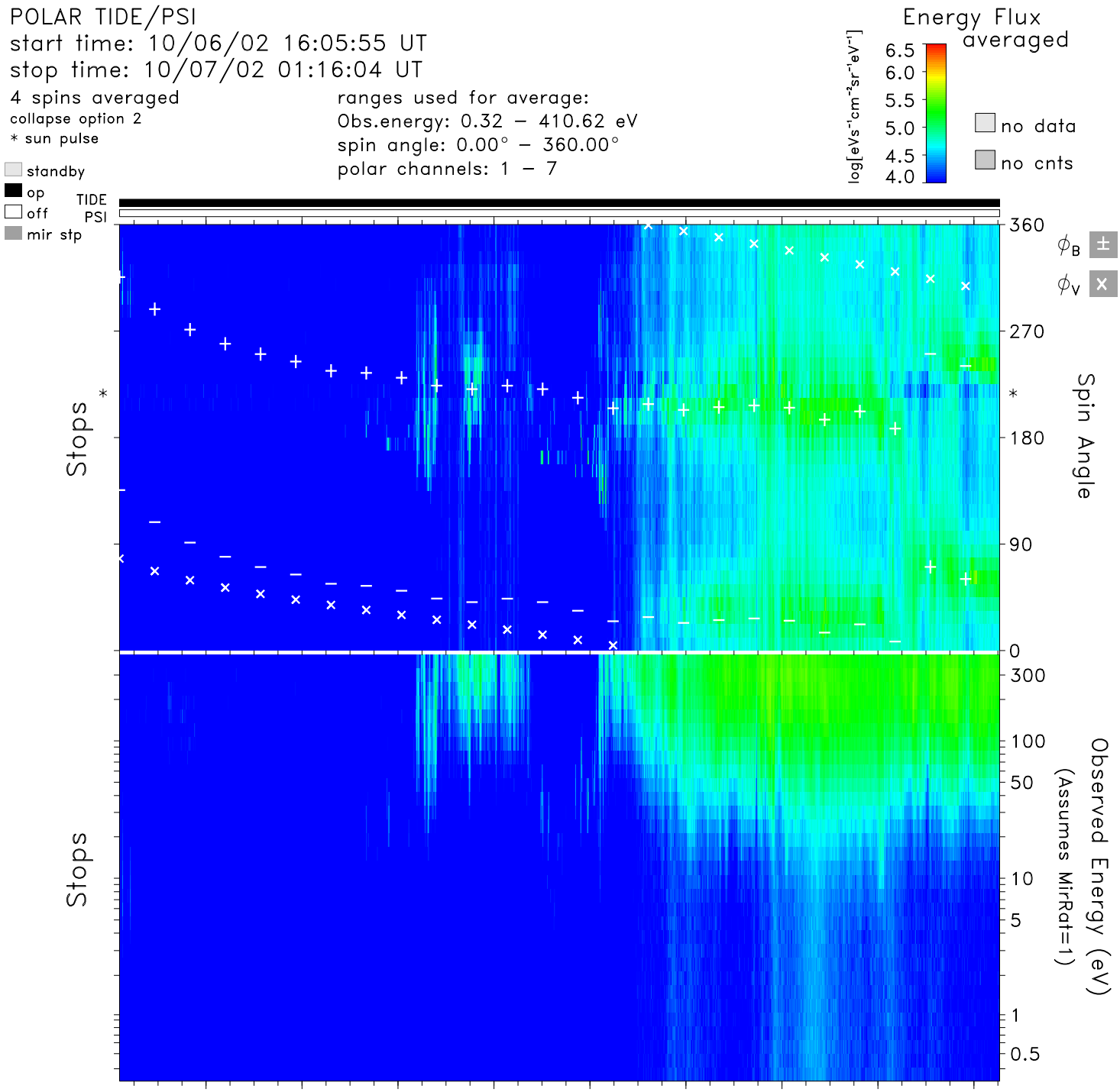
POLAR TIDE/PSI
start time: 10/06/02 16:05:55 UT
stop time: 10/07/02 01:16:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	4.5	6.0	7.1	8.0	8.7	9.1	9.4	9.6	9.6	Re
Lshell	25.6	14.0	11.4	10.4	9.9	9.7	9.6	9.7	9.8	
mlt	21.1	21.8	22.1	22.2	22.4	22.5	22.6	22.7	22.8	hrs
mlat	−65.2	−49.2	−37.9	−28.5	−20.2	−12.7	−5.6	0.9	7.1	degs
invlat	78.6	74.5	72.8	71.9	71.5	71.2	71.2	71.2	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 10:19:52 2006
plot: t0210061605_0116_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100602.cdf, 02100702.cdf
orbit: 02100602.cdf, 02100702.cdf
level−zero: 02100601.dat, 02100701.dat