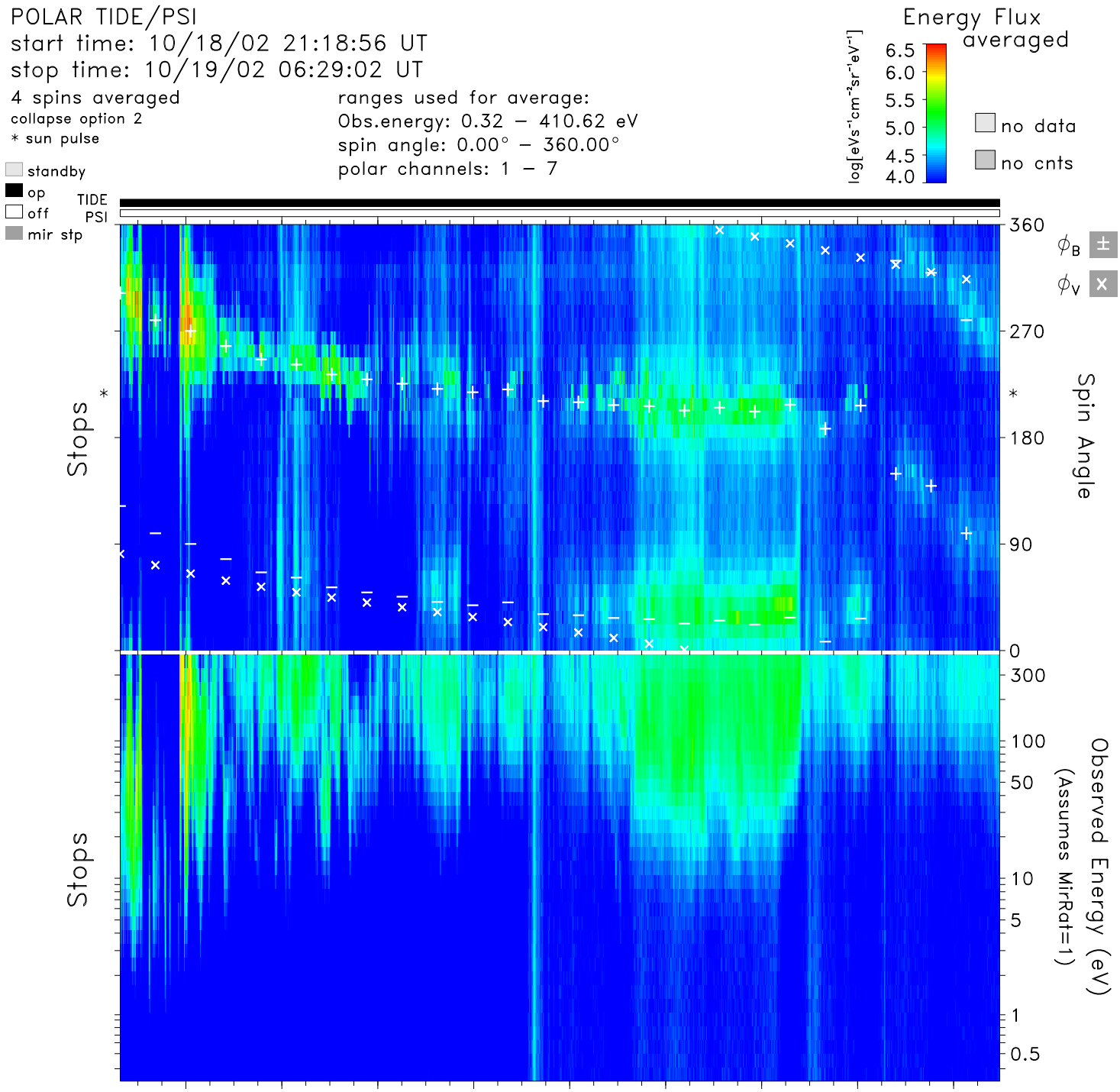
POLAR TIDE/PSI
start time: 10/18/02 21:18:56 UT
stop time: 10/19/02 06:29:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	Re
Lshell	11.7	9.0	8.6	8.7	9.0	9.2	9.5	9.6	9.7	
mlt	20.3	21.1	21.4	21.7	21.8	21.9	22.0	22.1	22.2	hrs
mlat	−52.4	−36.2	−25.2	−17.0	−10.5	−5.4	−1.4	1.8	4.4	degs
invlat	73.0	70.6	70.1	70.2	70.5	70.8	71.0	71.2	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 12:36:55 2006
plot: t0210182118_0629_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101803.cdf, 02101903.cdf
orbit: 02101803.cdf, 02101903.cdf
level−zero: 02101801.dat, 02101901.dat