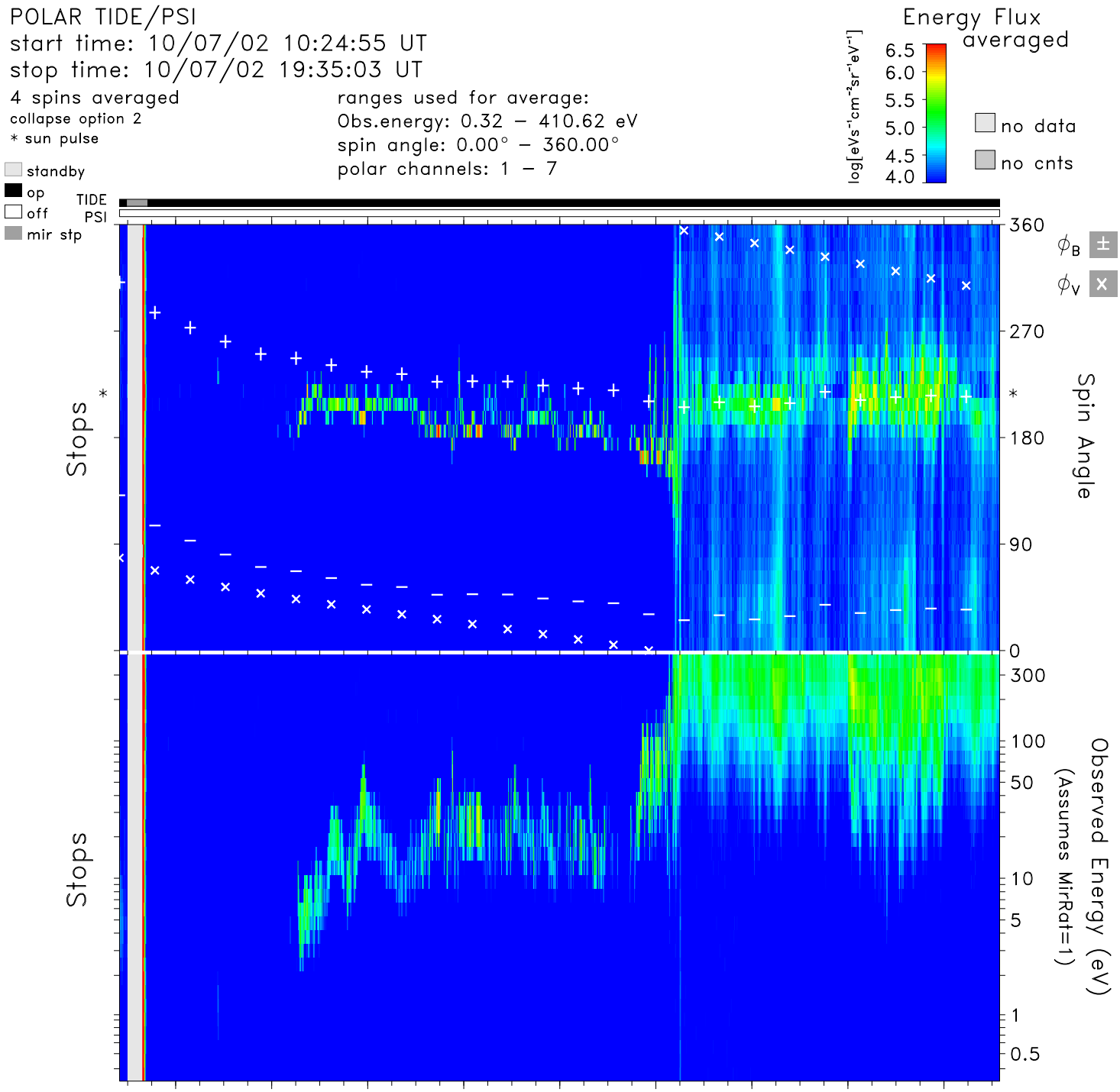
POLAR TIDE/PSI
start time: 10/07/02 10:24:55 UT
stop time: 10/07/02 19:35:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.9	5.5	6.8	7.7	8.5	9.0	9.4	9.6	9.6	Re
Lshell	34.1	15.7	13.3	12.4	11.8	11.2	10.7	10.2	9.8	
mlt	23.4	23.0	22.8	22.7	22.6	22.6	22.6	22.6	22.7	hrs
mlat	−70.2	−53.8	−44.7	−38.1	−32.3	−26.8	−21.1	−15.1	−8.7	degs
invlat	80.1	75.4	74.1	73.5	73.1	72.6	72.2	71.8	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 10:28:10 2006
plot: t0210071024_1935_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: 02100702.cdf
orbit: 02100702.cdf
level-zero: 02100701.dat