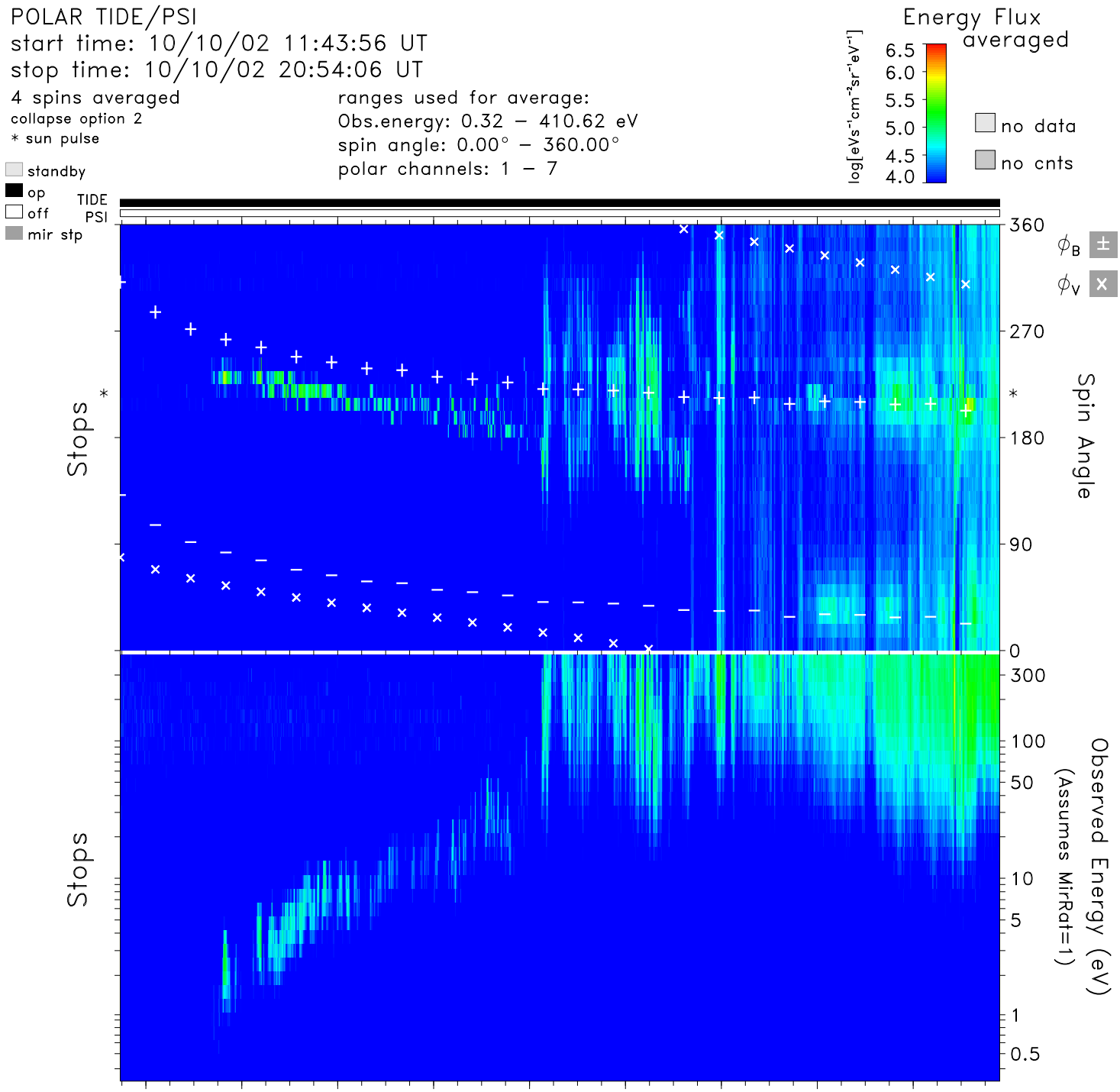
POLAR TIDE/PSI
start time: 10/10/02 11:43:56 UT
stop time: 10/10/02 20:54:06 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	3.4	5.1	6.4	7.5	8.3	8.9	9.3	9.5	9.6	Re
Lshell	100.0	20.8	14.8	12.9	11.9	11.2	10.6	10.1	9.8	
mlt	23.1	22.5	22.4	22.3	22.3	22.3	22.3	22.4	22.5	hrs
mlat	−82.0	−60.3	−48.9	−40.7	−33.7	−27.0	−20.5	−13.9	−7.1	degs
invlat	85.7	77.3	74.9	73.9	73.1	72.6	72.1	71.7	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 11:02:23 2006
plot: t0210101143_2054_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021011_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101002.cdf
orbit: 02101002.cdf
level-zero: 02101001.dat