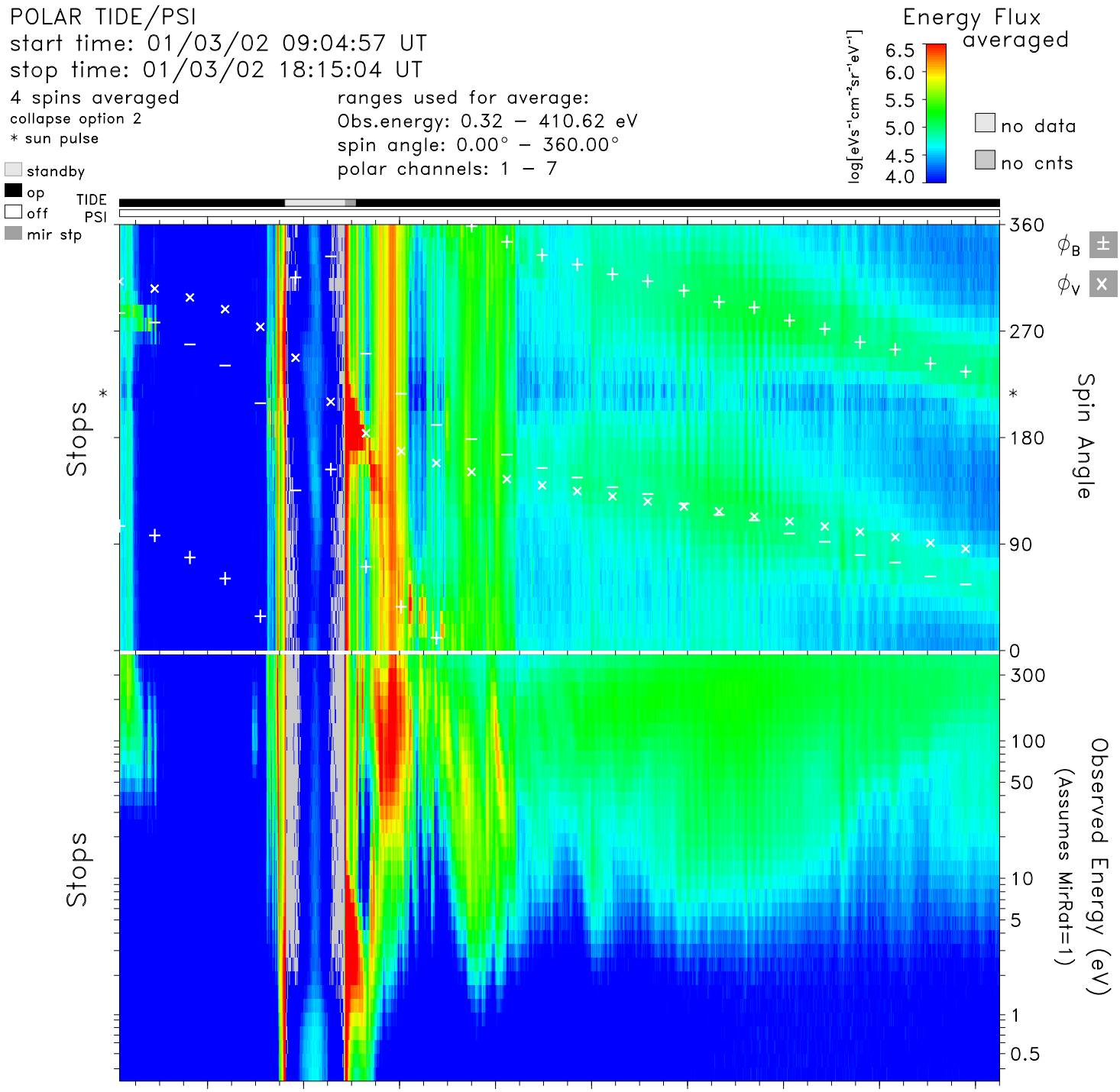
POLAR TIDE/PSI
start time: 01/03/02 09:04:57 UT
stop time: 01/03/02 18:15:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	3.3	1.5	2.9	4.7	6.1	7.2	8.1	8.7	9.2	Re
Lshell	31.8	1.8	38.9	10.6	8.6	8.3	8.4	8.8	9.3	
mlt	18.9	5.4	13.3	16.1	16.5	16.7	16.8	16.9	17.0	hrs
mlat	71.3	18.4	−74.1	−48.1	−32.3	−20.9	−11.5	−3.3	4.1	degs
invlat	79.8	41.0	80.8	72.1	70.1	69.7	69.9	70.3	70.8	degs

tide_lz_v6.1.0
Wed Aug 30 01:35:50 2006
plot: t0201030904_1815_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010301.cdf
orbit: 02010301.cdf
level-zero: 02010301.dat