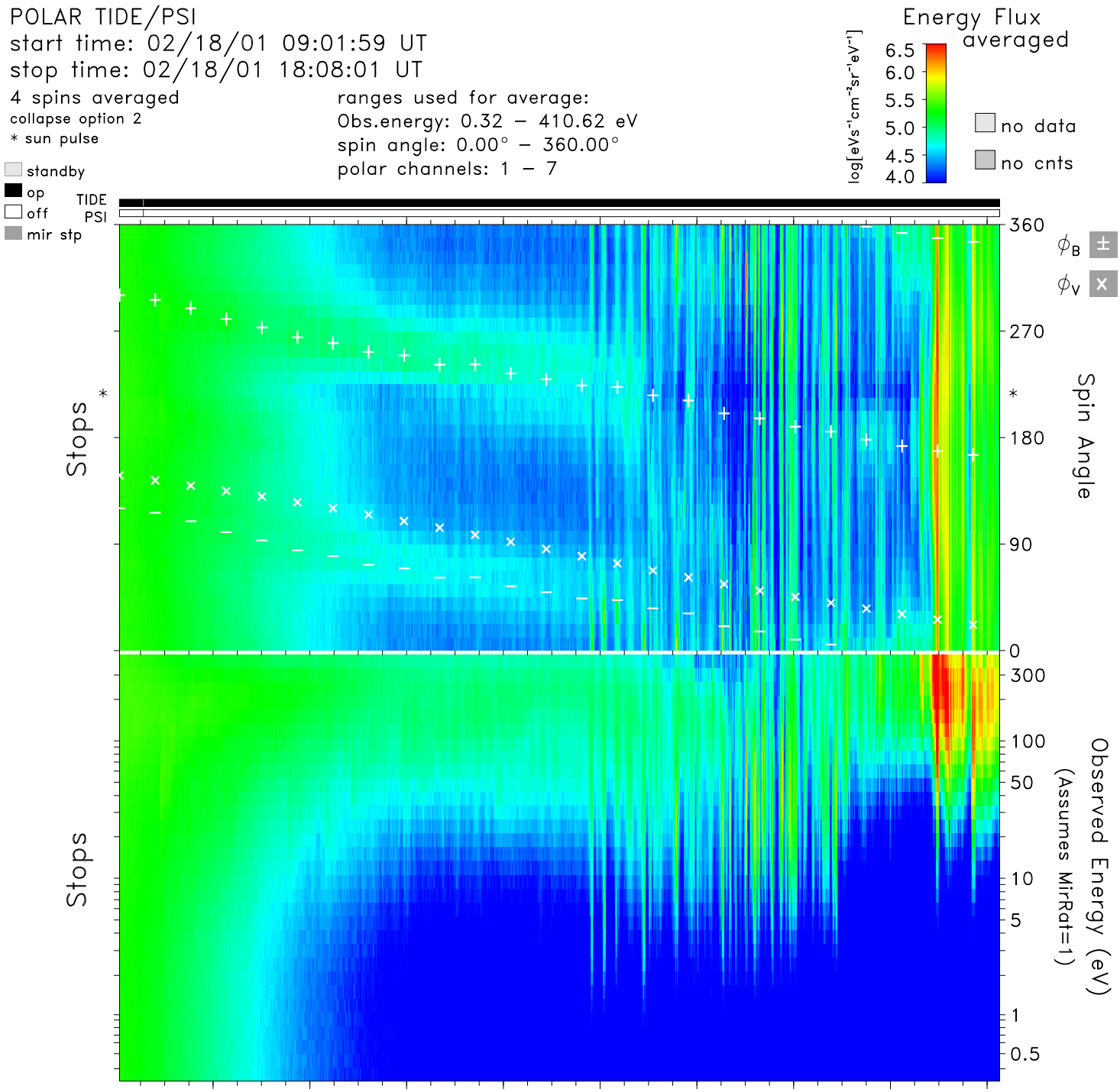
POLAR TIDE/PSI
start time: 02/18/01 09:01:59 UT
stop time: 02/18/01 18:08:01 UT

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	8.4	8.9	9.3	9.4	9.5	9.3	9.0	8.5	7.9	Re
Lshell	8.4	9.0	9.7	10.7	11.9	13.6	15.9	19.4	25.1	
mlt	14.4	14.5	14.6	14.7	14.8	14.9	15.0	15.1	15.1	hrs
mlat	−1.9	5.5	12.7	19.8	26.9	34.0	41.1	48.3	55.9	degs
invlat	69.8	70.5	71.3	72.2	73.2	74.3	75.5	76.9	78.5	degs

tide_lz_v6.1.0
Sun Aug 27 08:53:44 2006
plot: t0102180901_1808_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01021801.cdf
orbit: 01021801.cdf
level-zero: 01021801.dat