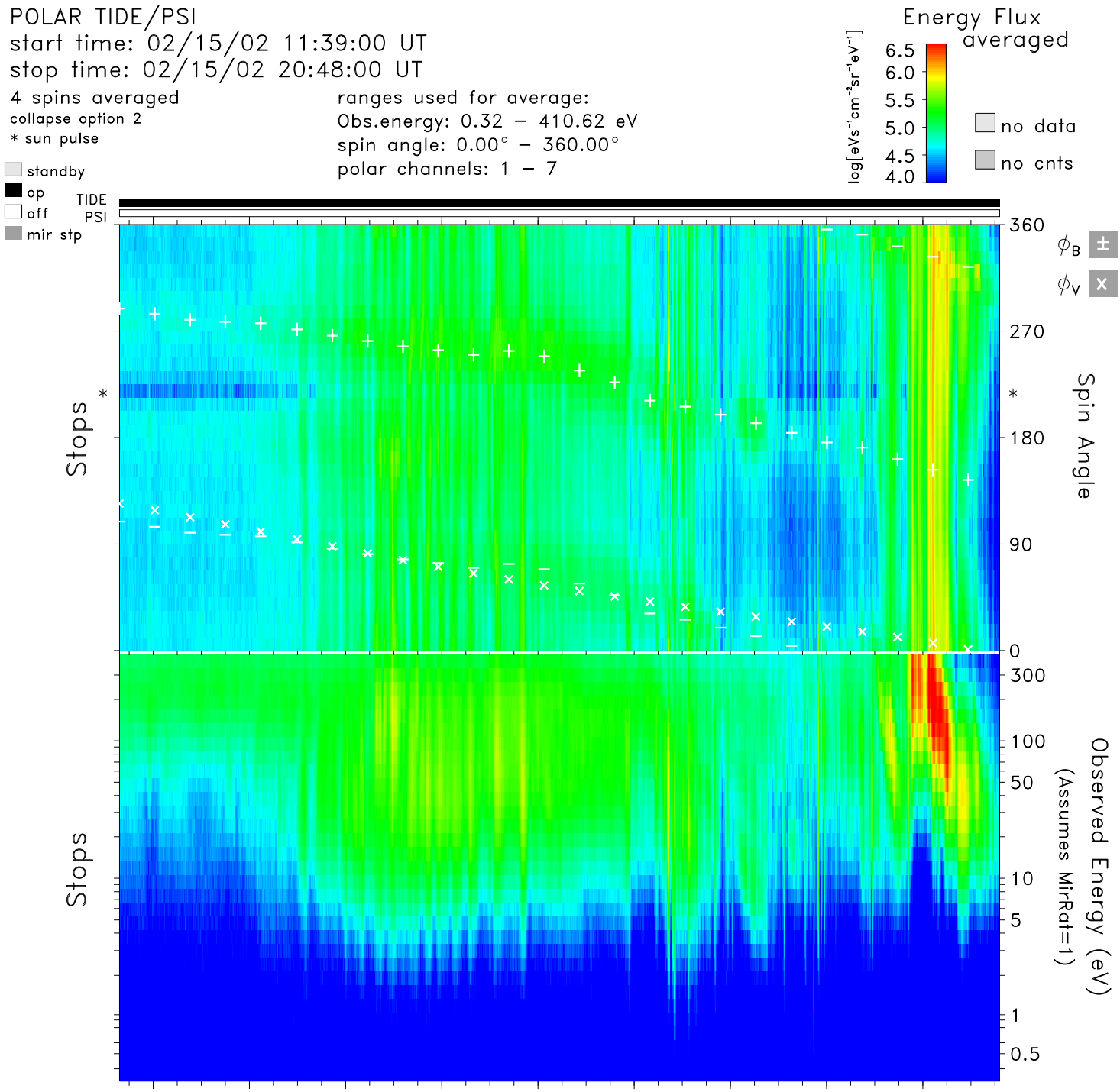
POLAR TIDE/PSI
start time: 02/15/02 11:39:00 UT
stop time: 02/15/02 20:48:00 UT

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	9.5	9.6	9.5	9.3	9.0	8.4	7.7	6.7	5.4	Re
Lshell	9.5	9.7	10.1	10.6	11.2	12.2	13.5	15.8	22.2	
mlt	14.2	14.3	14.3	14.4	14.5	14.5	14.5	14.5	14.5	hrs
mlat	−1.4	5.6	12.5	19.4	26.4	33.4	40.9	49.3	60.2	degs
invlat	71.1	71.3	71.6	72.1	72.6	73.3	74.2	75.4	77.7	degs

tide_lz_v6.1.0
Wed Aug 30 12:15:16 2006
plot: t0202151139_2048_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021501.cdf
orbit: 02021501.cdf
level-zero: 02021501.dat