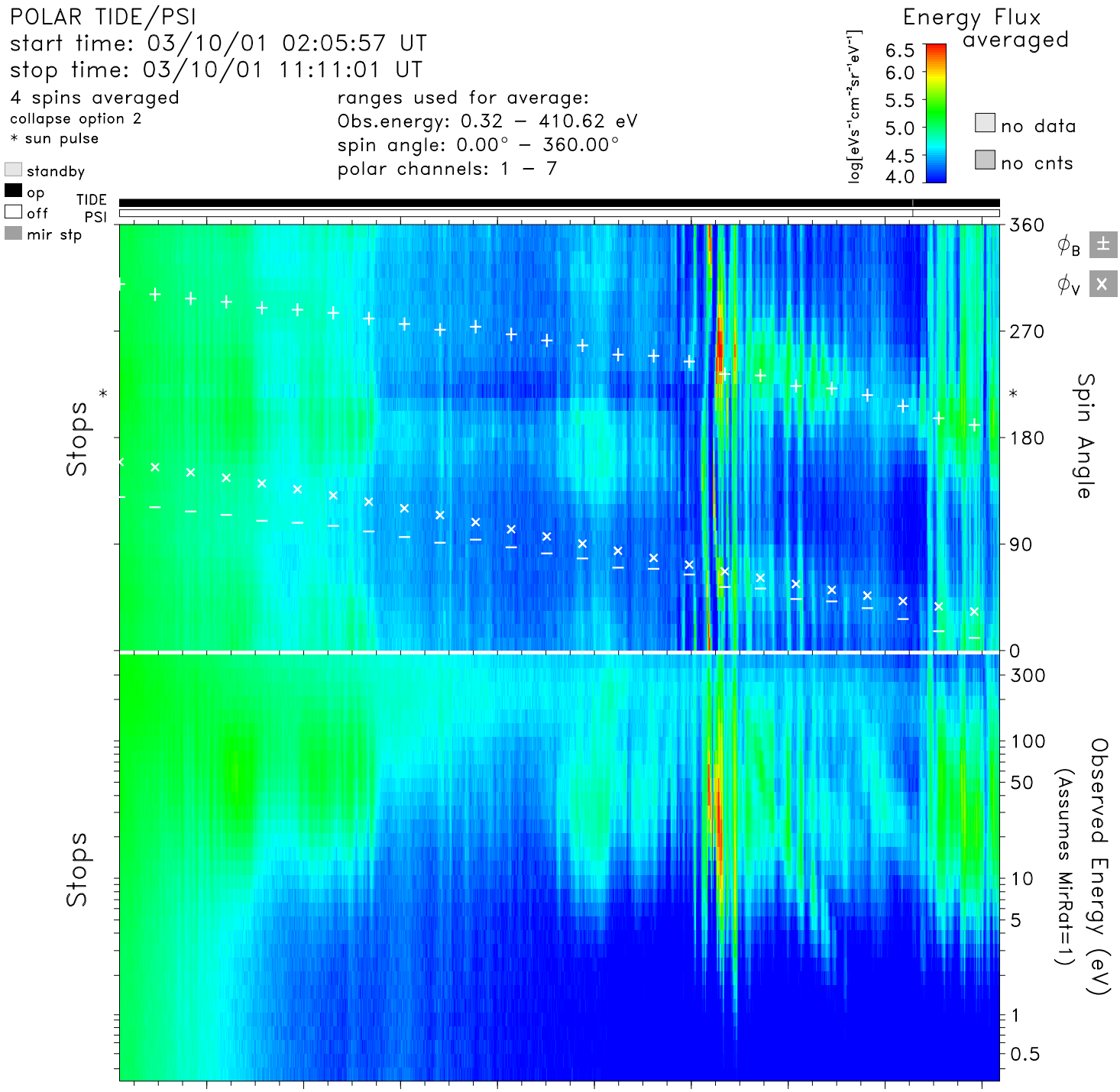
POLAR TIDE/PSI
start time: 03/10/01 02:05:57 UT
stop time: 03/10/01 11:11:01 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.5	9.3	9.0	8.5	7.8	Re
Lshell	8.4	8.9	9.3	9.7	10.1	10.6	11.3	12.3	14.1	
mlt	13.0	13.0	13.1	13.1	13.3	13.4	13.6	13.8	14.0	hrs
mlat	−1.9	2.0	6.0	10.3	15.2	20.7	26.9	33.9	41.9	degs
invlat	69.8	70.4	70.9	71.3	71.7	72.1	72.7	73.5	74.6	degs

tide_lz_v6.1.0
Sun Aug 27 12:32:34 2006
plot: t0103100205_1111_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031001.cdf
orbit: 01031001.cdf
level-zero: 01031001.dat