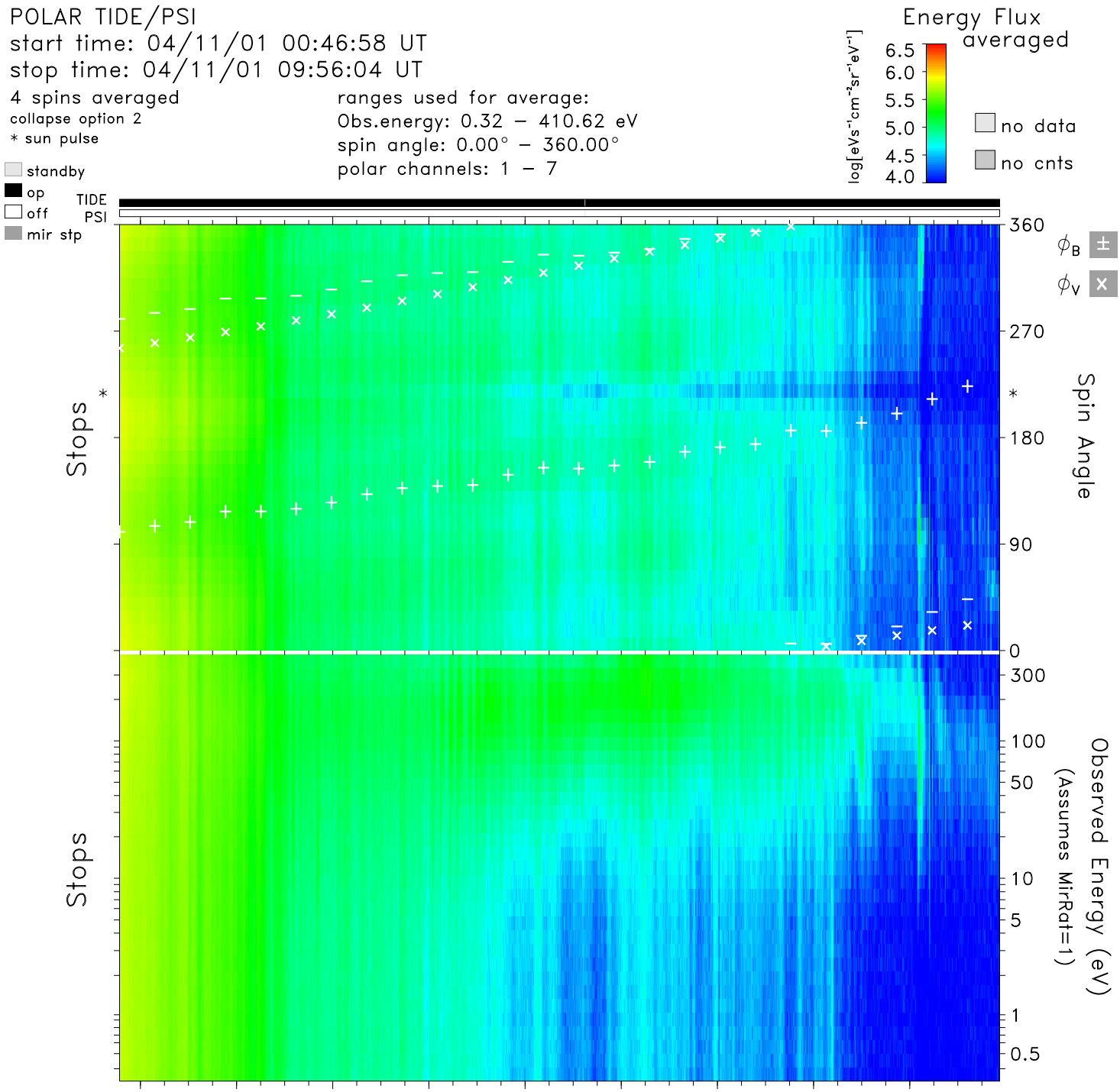
POLAR TIDE/PSI
start time: 04/11/01 00:46:58 UT
stop time: 04/11/01 09:56:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.2	8.8	9.2	9.4	9.5	9.4	9.2	8.8	8.2	Re
Lshell	8.2	8.7	9.1	9.5	9.9	10.3	10.9	11.7	13.1	
mlt	11.1	11.1	11.1	11.1	11.2	11.3	11.4	11.6	11.8	hrs
mlat	−6.5	−2.2	2.0	6.5	11.5	17.0	23.2	30.1	37.7	degs
invlat	69.6	70.2	70.7	71.1	71.4	71.8	72.3	73.0	74.0	degs

tide_lz_v6.1.0
Sun Aug 27 18:27:11 2006
plot: t0104110046_0956_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041102.cdf
orbit: 01041102.cdf
level-zero: 01041101.dat