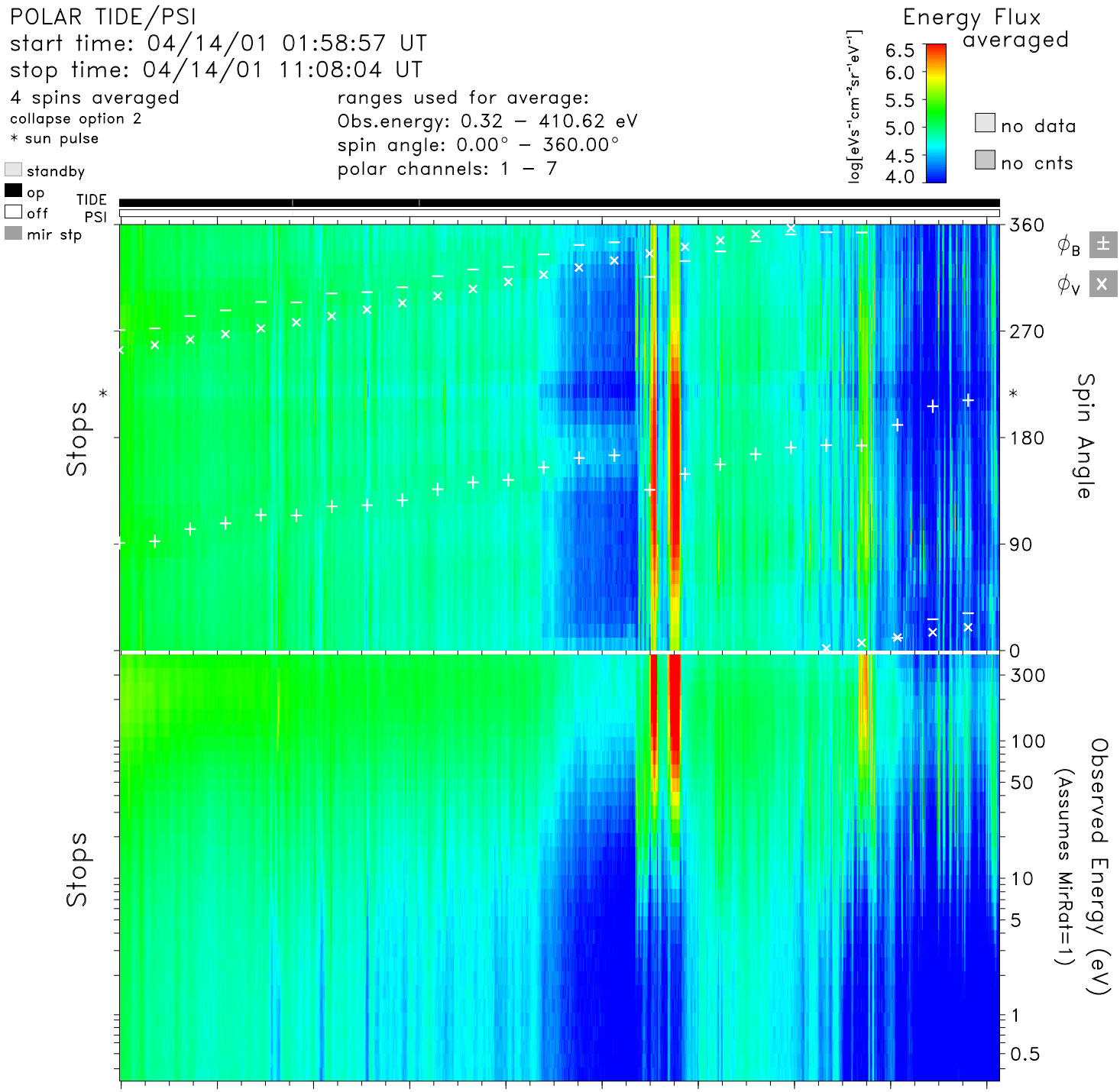
POLAR TIDE/PSI
start time: 04/14/01 01:58:57 UT
stop time: 04/14/01 11:08:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	8.2	8.7	9.1	9.5	9.9	10.4	11.2	12.3	14.0	17.1	
mlt	10.9	10.9	10.9	10.9	11.0	11.1	11.3	11.4	11.6	11.9	hrs
mlat	−9.7	−4.5	0.7	6.0	11.8	17.9	24.6	31.8	39.6	48.2	degs
invlat	69.6	70.1	70.6	71.0	71.5	72.0	72.6	73.4	74.5	76.0	degs

tide_lz_v6.1.0
Sun Aug 27 19:01:26 2006
plot: t0104140158_1108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041402.cdf
orbit: 01041402.cdf
level-zero: 01041401.dat