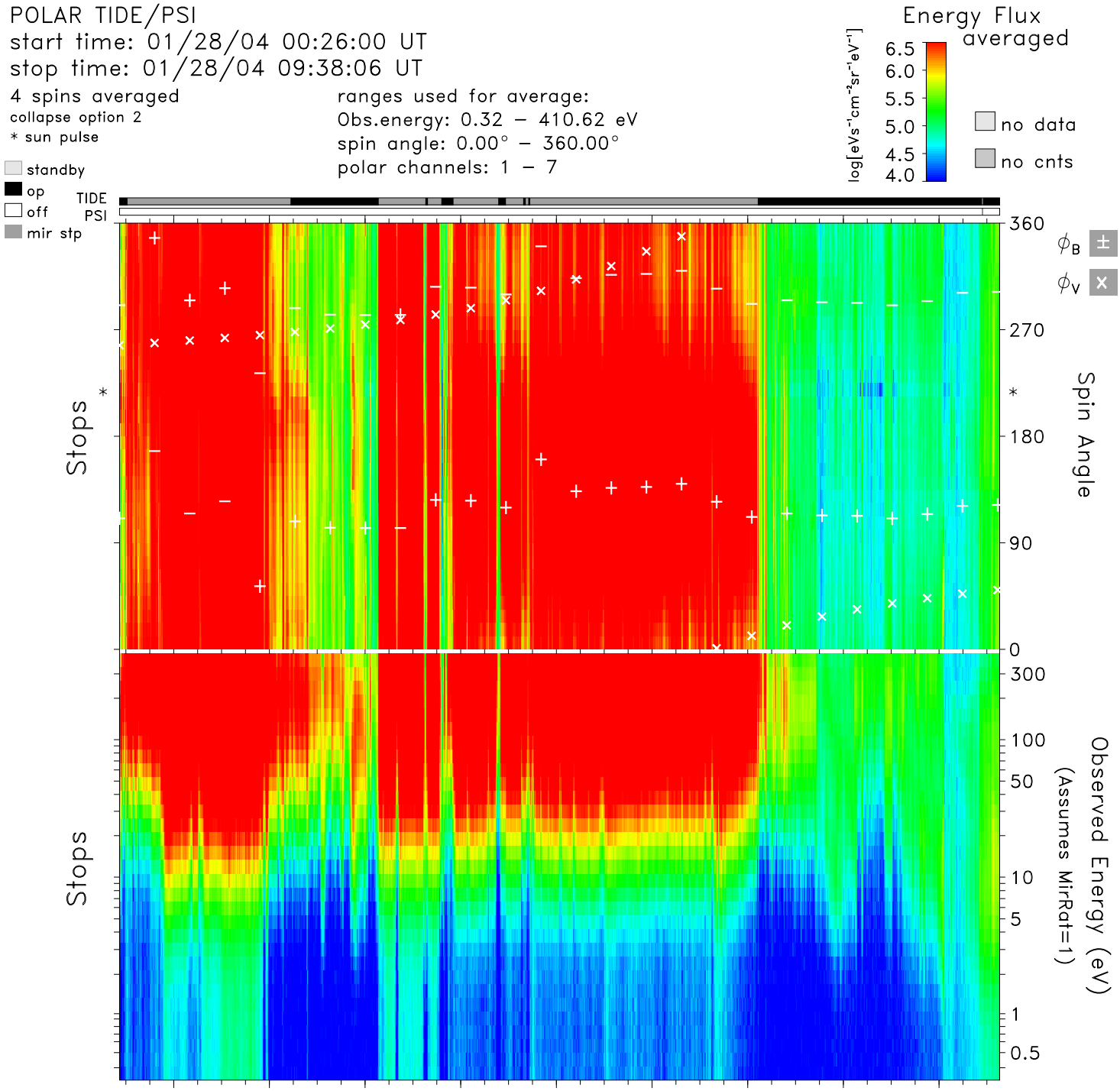
POLAR TIDE/PSI
start time: 01/28/04 00:26:00 UT
stop time: 01/28/04 09:38:06 UT

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	8.4	9.0	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	15.9	15.5	15.1	14.5	13.6	12.5	11.2	9.9	8.5	
mlt	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.6	14.6	hrs
mlat	−43.3	−40.6	−38.3	−36.0	−33.4	−30.1	−25.9	−20.6	−14.0	degs
invlat	75.5	75.3	75.1	74.8	74.3	73.6	72.6	71.4	70.0	degs

tide_lz_v6.1.0
Tue Sep 5 14:49:50 2006
plot: t0401280026_0938_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012802.cdf
orbit: 04012802.cdf
level-zero: 04012801.dat