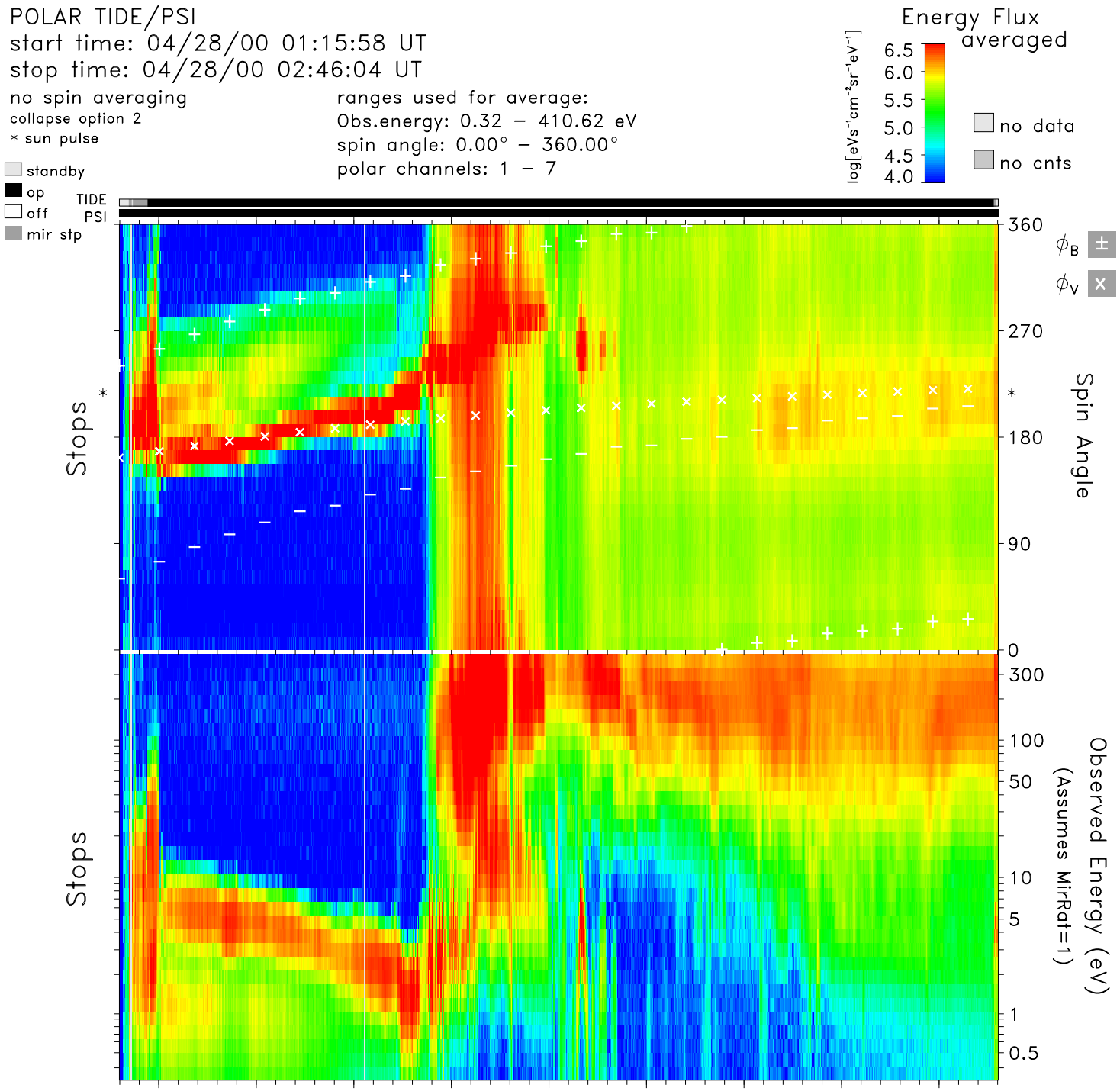
POLAR TIDE/PSI
start time: 04/28/00 01:15:58 UT
stop time: 04/28/00 02:46:04 UT

no spin averaging
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	01:20	01:30	01:40	01:50	02:00	02:10	02:20	02:30	02:40	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	3.5	3.8	4.1	Re
Lshell	10.7	100.0	78.1	19.2	11.0	8.3	7.0	6.4	6.1	
mlt	22.6	23.6	9.6	9.9	10.0	10.1	10.1	10.1	10.1	hrs
mlat	−65.4	−84.3	−80.1	−68.3	−59.0	−51.4	−45.1	−39.8	−35.2	degs
invlat	72.2	86.0	83.5	76.8	72.4	69.6	67.9	66.8	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 10:11:40 2006
plot: t0004280115_0246_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000427_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042801.cdf
orbit: 00042801.cdf
level-zero: 00042802.dat