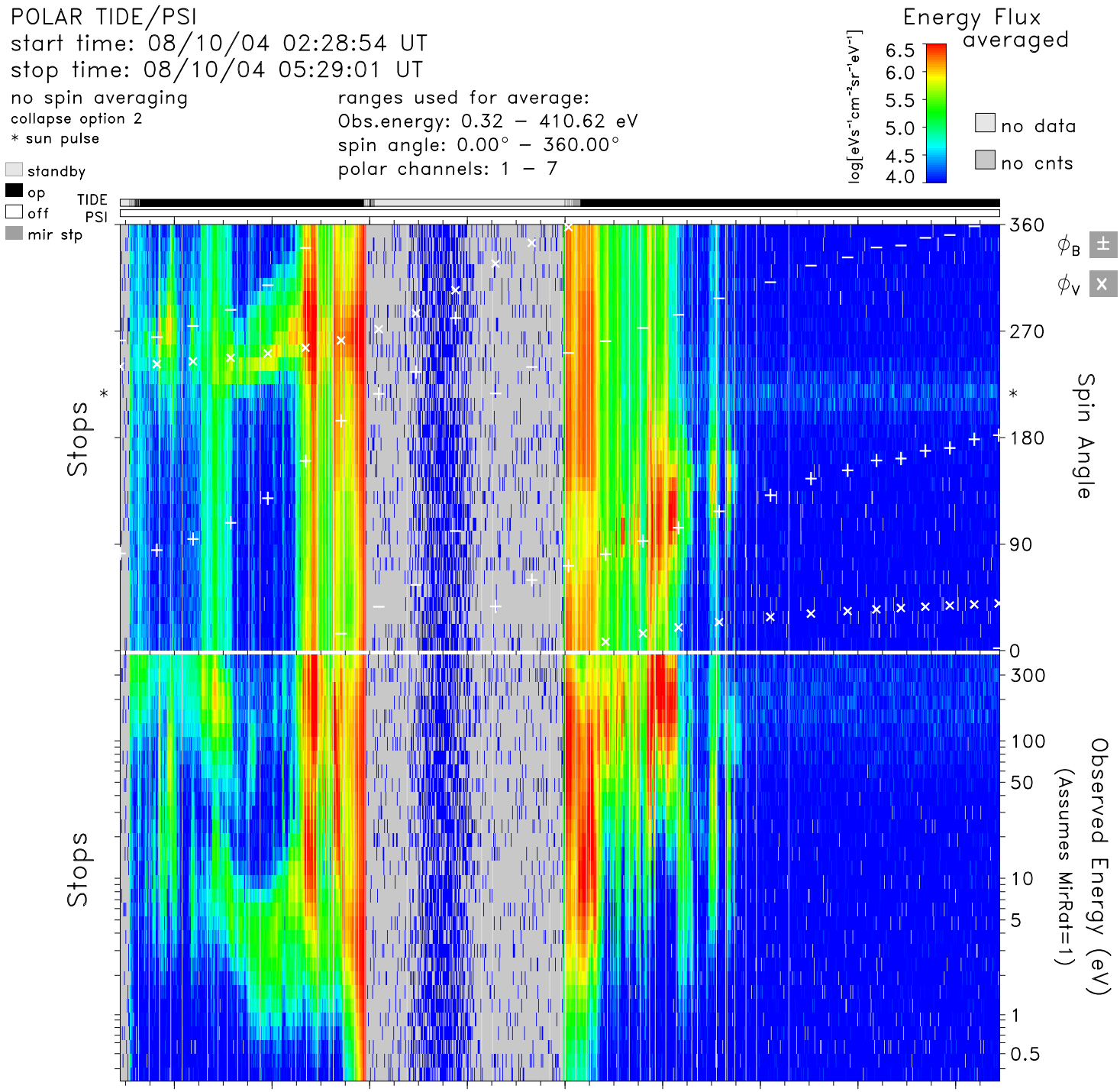
POLAR TIDE/PSI
start time: 08/10/04 02:28:54 UT
stop time: 08/10/04 05:29:01 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.8	2.1	1.7	1.7	2.1	2.8	3.4	4.0	4.5	Re
Lshell	8.6	26.8	4.7	1.6	3.7	14.7	61.7	100.0	76.6	
mlt	3.1	5.7	12.2	13.6	14.3	15.3	17.2	20.5	22.7	hrs
mlat	55.3	73.6	54.1	−0.5	−41.6	−64.3	−76.4	−79.3	−75.8	degs
invlat	70.1	78.9	62.4	37.4	58.8	74.9	82.7	84.7	83.4	degs

tide_lz_v6.1.0
Sat Aug 12 06:53:37 2006
plot: t0408100228_0529_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040809_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081001.cdf
orbit: 04081001.cdf
level−zero: 04081001.dat