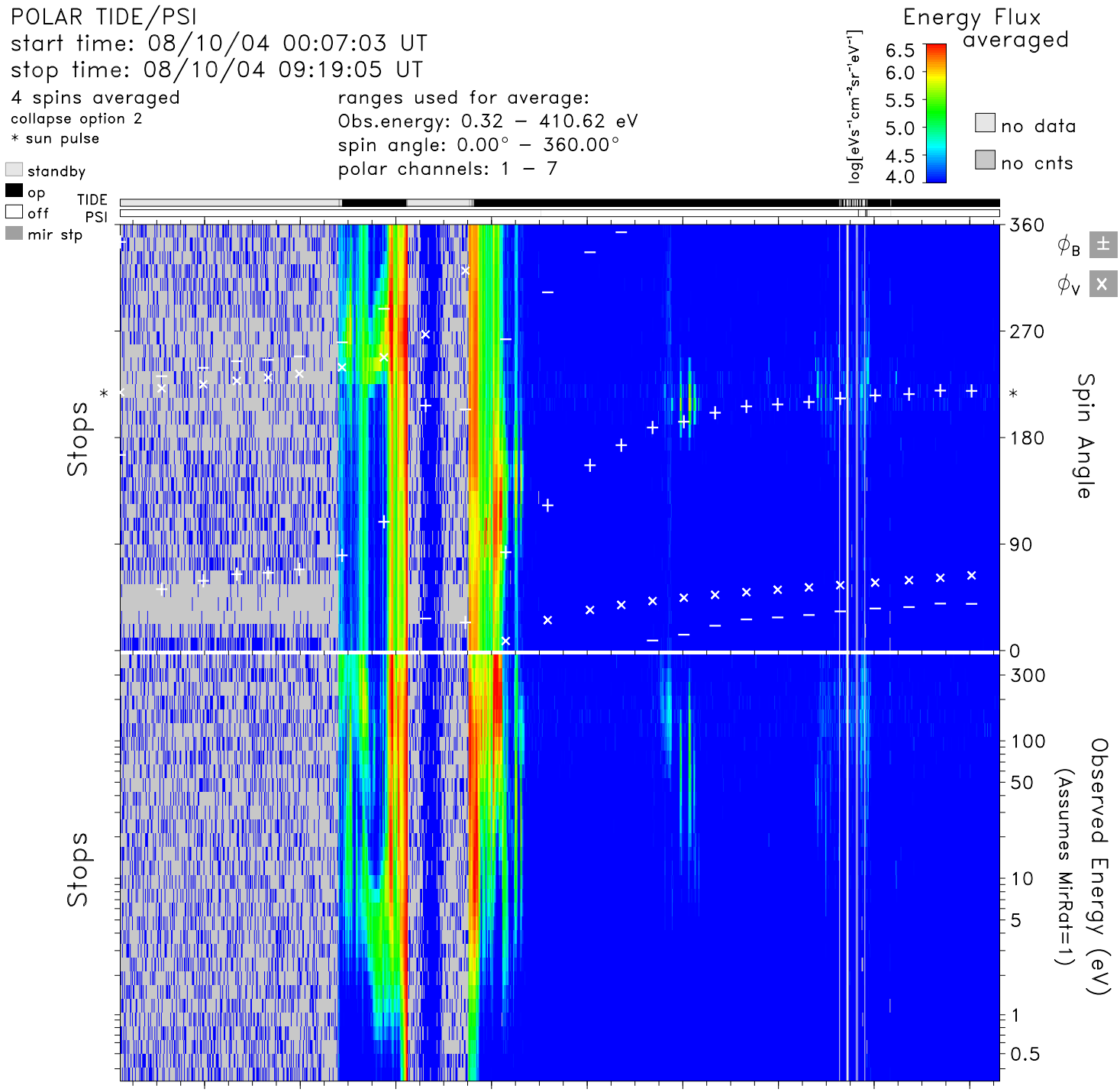
POLAR TIDE/PSI
start time: 08/10/04 00:07:03 UT
stop time: 08/10/04 09:19:05 UT

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	5.5	4.0	2.1	2.1	4.0	5.5	6.7	7.7	8.4	Re
Lshell	5.8	5.5	26.8	3.7	100.0	36.4	22.8	18.7	16.9	
mlt	1.9	2.3	5.7	14.3	20.5	0.3	1.0	1.3	1.4	hrs
mlat	10.7	30.9	73.6	−41.6	−79.3	−67.0	−57.0	−50.0	−45.1	degs
invlat	65.4	64.8	78.9	58.8	84.7	80.5	77.9	76.6	75.9	degs

tide_lz_v6.1.0
Thu Sep 7 08:39:51 2006
plot: t0408100007_0919_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