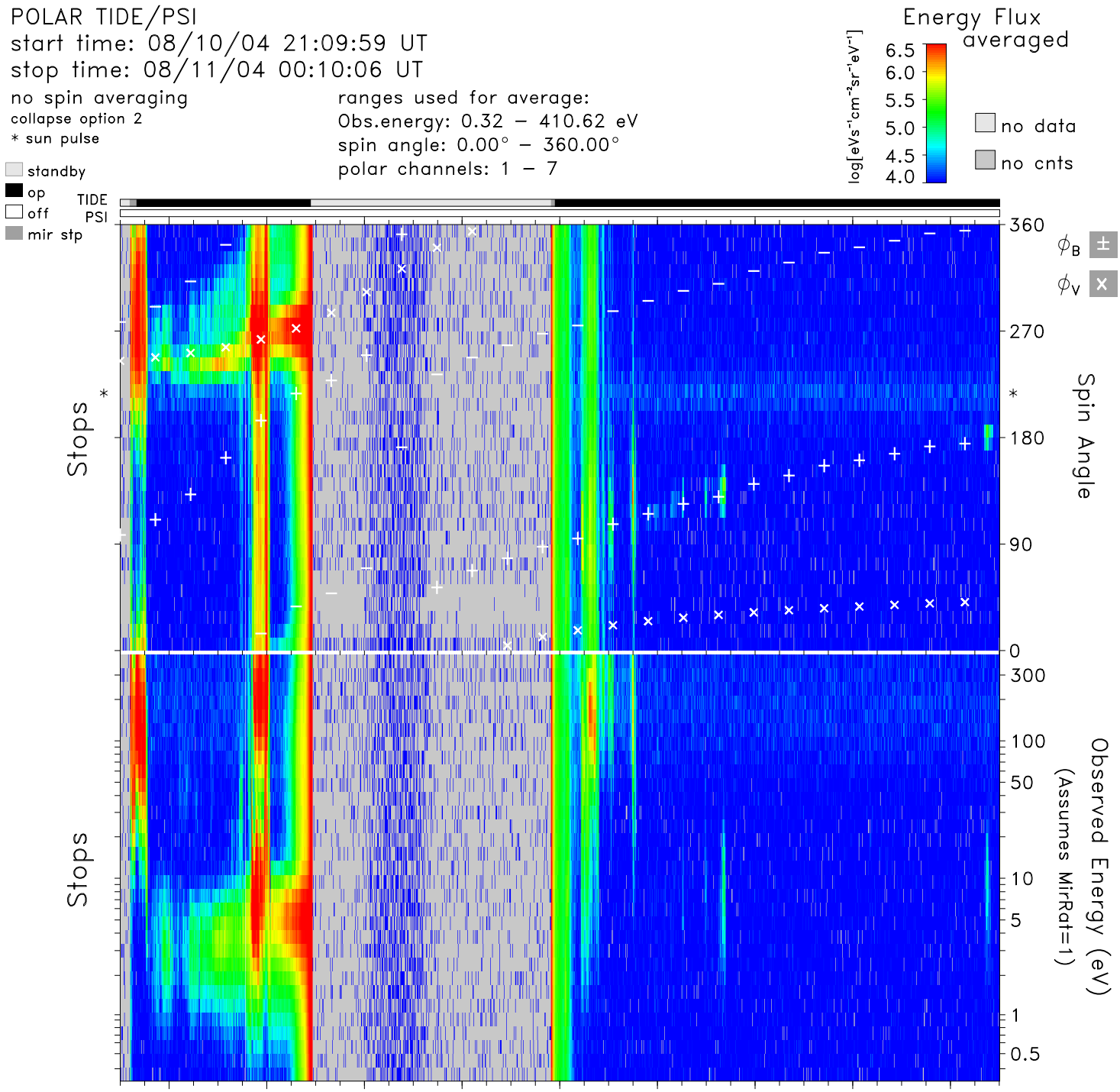
POLAR TIDE/PSI
start time: 08/10/04 21:09:59 UT
stop time: 08/11/04 00:10:06 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.2	1.7	1.6	2.1	2.7	3.3	3.9	4.5	5.0	Re
Lshell	10.8	16.8	1.9	2.4	5.6	13.8	29.5	46.7	51.2	
mlt	3.5	11.3	13.6	14.4	15.1	16.1	17.4	19.1	20.6	hrs
mlat	63.2	71.5	21.0	−21.6	−46.3	−60.5	−68.6	−71.9	−71.7	degs
invlat	72.3	75.9	42.9	49.7	65.1	74.4	79.4	81.6	82.0	degs

tide_lz_v6.1.0
Sat Aug 12 06:56:22 2006
plot: t0408102109_0010_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040811_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081001.cdf, 04081101.cdf
orbit: 04081001.cdf, 04081101.cdf
level−zero: 04081001.dat, 04081101.dat