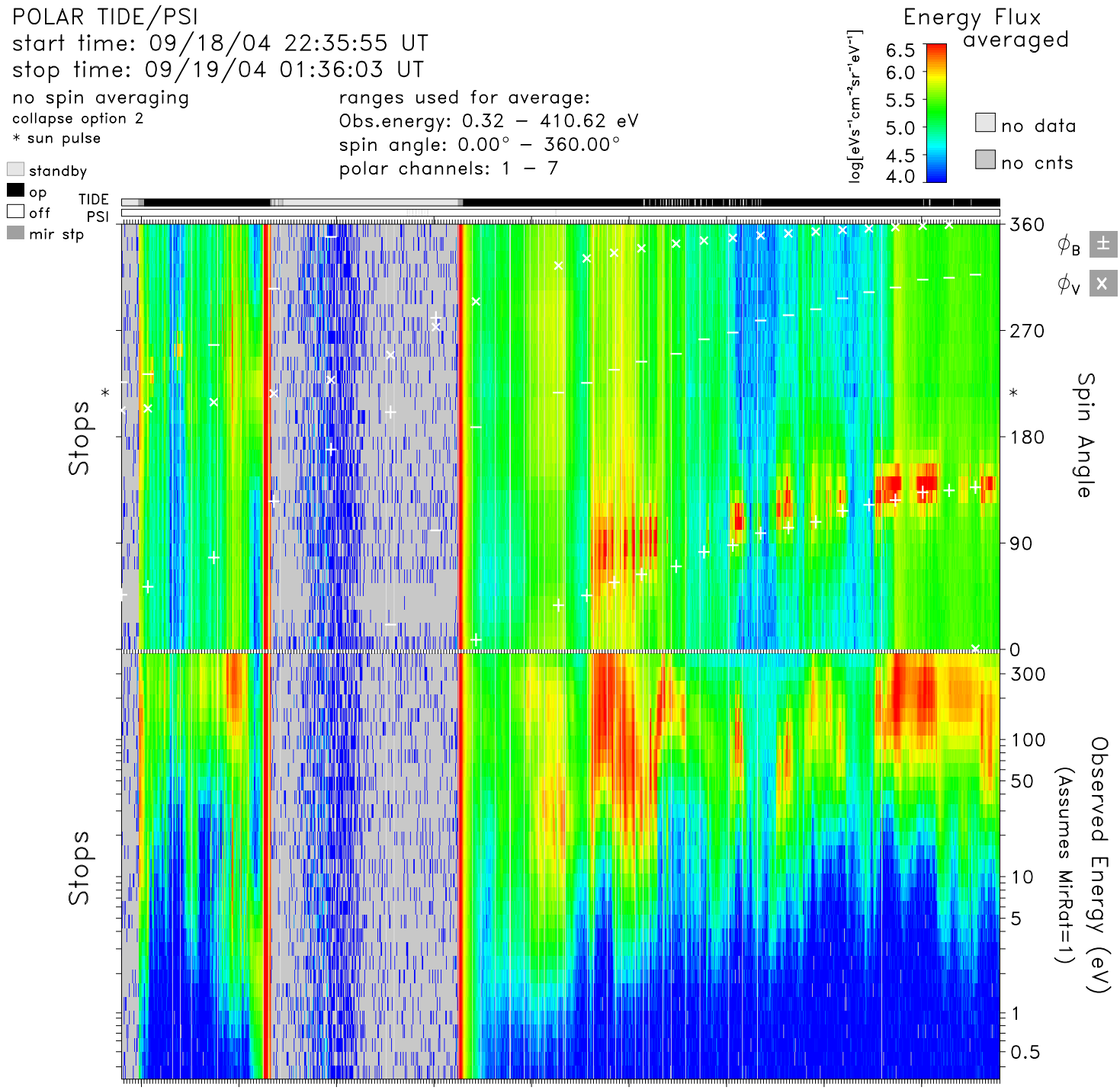
POLAR TIDE/PSI
start time: 09/18/04 22:35:55 UT
stop time: 09/19/04 01:36:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.8	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	7.2	20.5	5.3	1.6	3.3	10.4	33.1	70.8	71.1	
mlt	0.5	2.7	9.6	11.1	11.9	12.9	14.4	16.7	19.0	hrs
mlat	51.8	71.2	56.3	3.5	−36.5	−59.0	−71.3	−76.2	−75.3	degs
invlat	68.2	77.2	64.2	38.3	56.4	71.9	80.0	83.2	83.2	degs

tide_lz_v6.1.0
Sat Aug 12 09:18:18 2006
plot: t0409182235_0136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091802.cdf, 04091902.cdf
orbit: 04091802.cdf, 04091902.cdf
level−zero: 04091801.dat, 04091901.dat