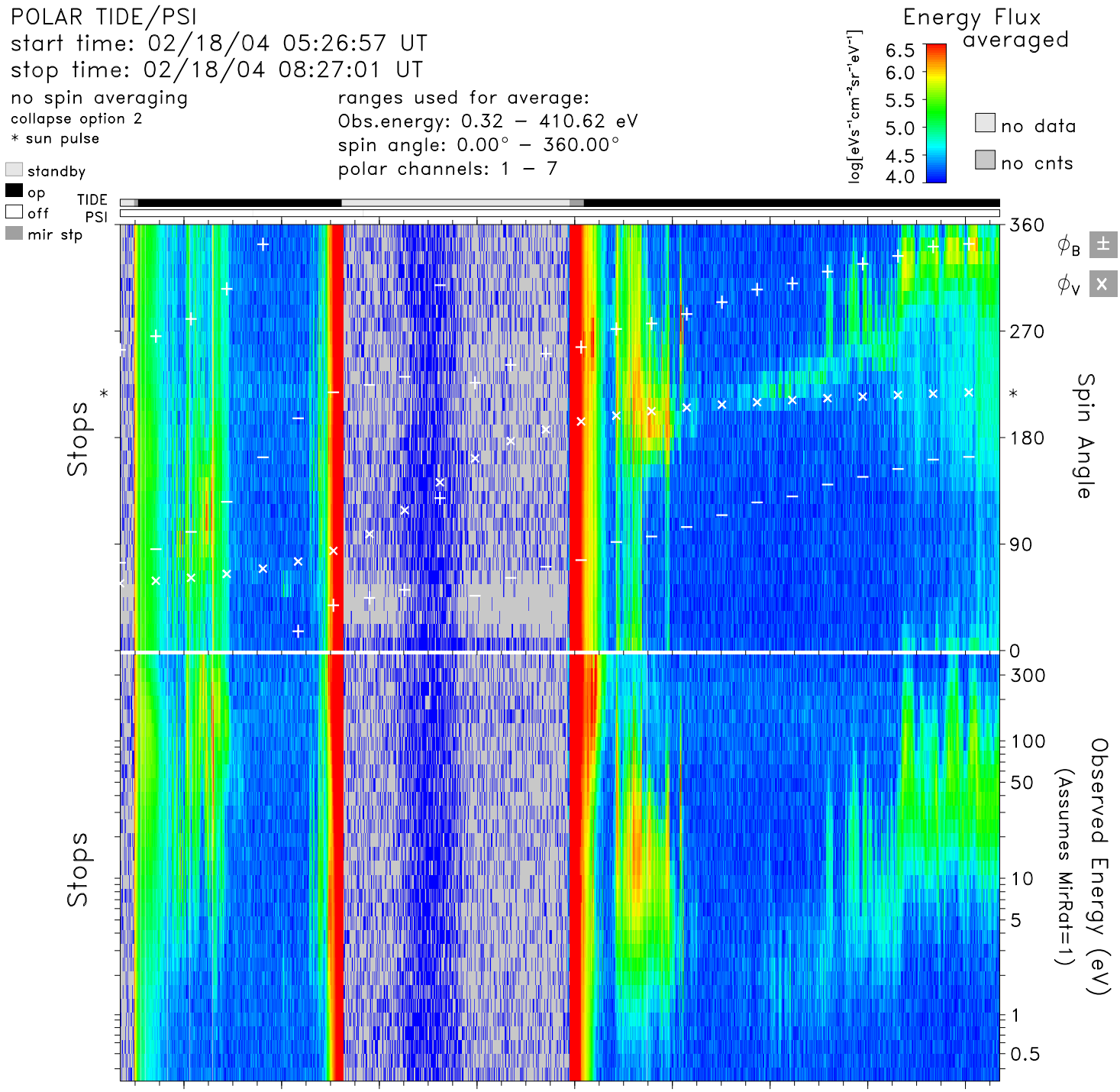
POLAR TIDE/PSI
start time: 02/18/04 05:26:57 UT
stop time: 02/18/04 08:27:01 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.4	1.8	1.5	1.9	2.5	3.2	3.8	4.4	4.9	Re
Lshell	11.4	66.0	2.1	2.2	5.5	15.6	42.3	82.0	85.5	
mlt	13.8	22.9	1.1	1.6	2.1	2.8	4.2	6.2	8.2	hrs
mlat	63.1	80.6	29.1	−18.4	−46.6	−63.0	−72.5	−76.6	−76.1	degs
invlat	72.7	82.9	46.2	47.4	64.7	75.3	81.2	83.7	83.8	degs

tide_lz_v6.1.0
Fri Aug 11 19:44:17 2006
plot: t0402180526_0827_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021803.cdf
orbit: 04021803.cdf
level−zero: 04021801.dat