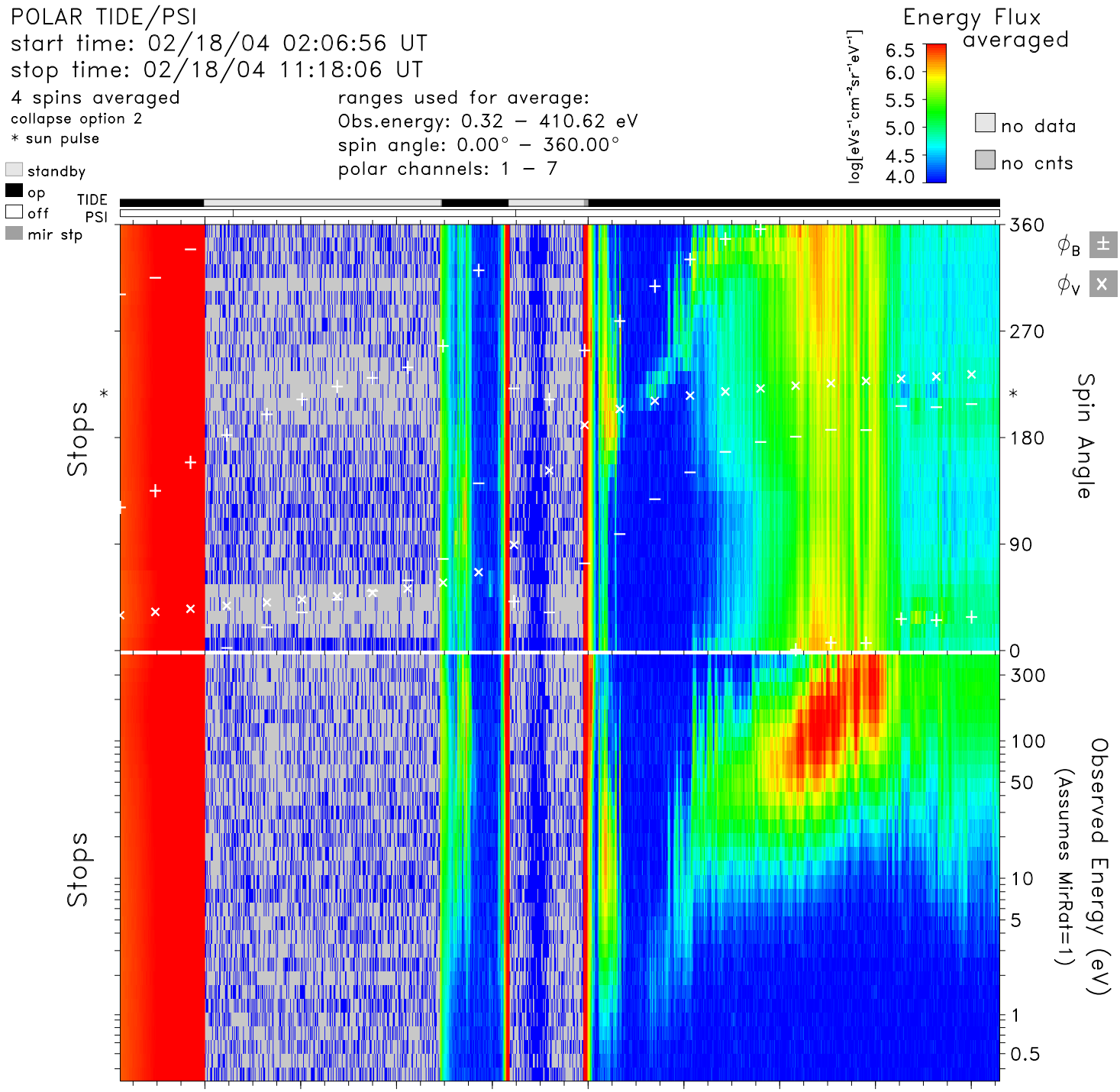
POLAR TIDE/PSI
start time: 02/18/04 02:06:56 UT
stop time: 02/18/04 11:18:06 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.4	5.8	7.0	7.9	Re
Lshell	6.5	5.4	4.9	66.0	5.5	82.0	48.4	26.6	19.1	
mlt	13.0	13.1	13.3	22.9	2.1	6.2	10.3	11.3	11.8	hrs
mlat	0.3	10.7	31.1	80.6	−46.6	−76.6	−69.6	−59.1	−49.8	degs
invlat	66.9	64.5	63.1	82.9	64.7	83.7	81.7	78.8	76.8	degs

tide_lz_v6.1.0
Tue Sep 5 19:03:00 2006
plot: t0402180206_1118_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