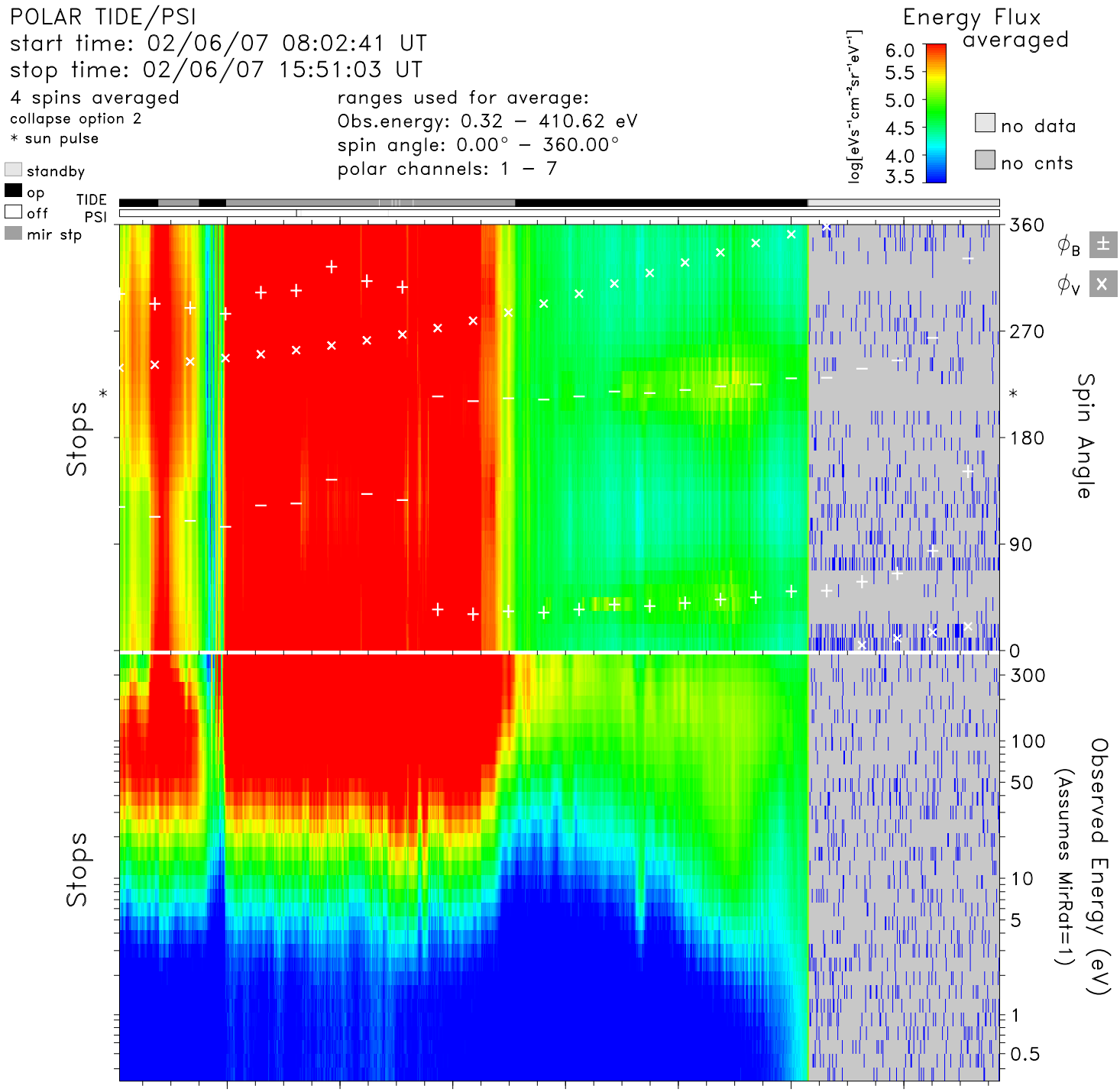
POLAR TIDE/PSI
start time: 02/06/07 08:02:41 UT
stop time: 02/06/07 15:51:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.1	8.9	8.6	8.0	7.3	6.4	5.3	Re
Lshell	76.1	41.6	25.4	16.6	11.3	7.9	5.5	
mlt	10.6	11.1	11.5	11.9	12.2	12.4	12.7	hrs
mlat	−69.8	−62.4	−54.4	−45.7	−36.0	−24.6	−9.8	degs
invlat	83.4	81.1	78.6	75.8	72.7	69.1	64.9	degs

tide_lz_v6.1.3
Sat Feb 10 02:36:45 2007
plot: t0702060802_1551_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07020602.cdf
orbit: 07020603.cdf
level−zero: 07020601.dat