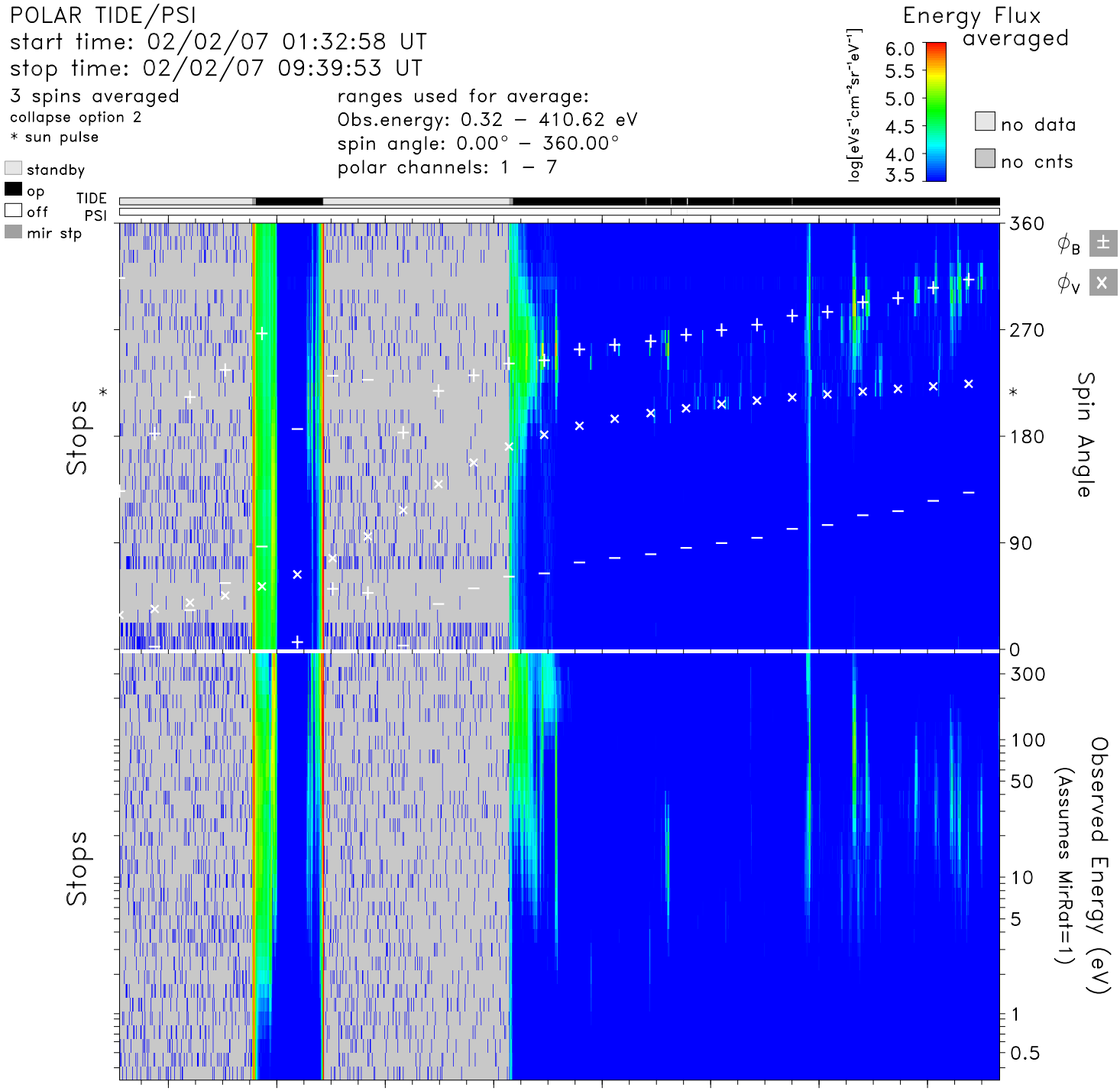
POLAR TIDE/PSI
start time: 02/02/07 01:32:58 UT
stop time: 02/02/07 09:39:53 UT

3 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	3.5	2.1	2.7	4.2	5.6	6.7	7.5	8.2	Re
Lshell	3.5	30.4	2.8	5.8	13.2	28.7	62.0	100.0	
mlt	12.9	12.5	1.1	1.2	1.6	2.2	3.3	5.0	hrs
mlat	8.4	75.0	8.0	−30.6	−49.1	−61.0	−69.6	−75.0	degs
invlat	57.6	79.6	53.4	65.5	74.0	79.2	82.7	84.8	degs

tide_lz_v6.1.3
Tue Feb 6 05:43:36 2007
plot: t0702020132_0939_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07020202.cdf
orbit: 07020203.cdf
level-zero: 07020201.dat