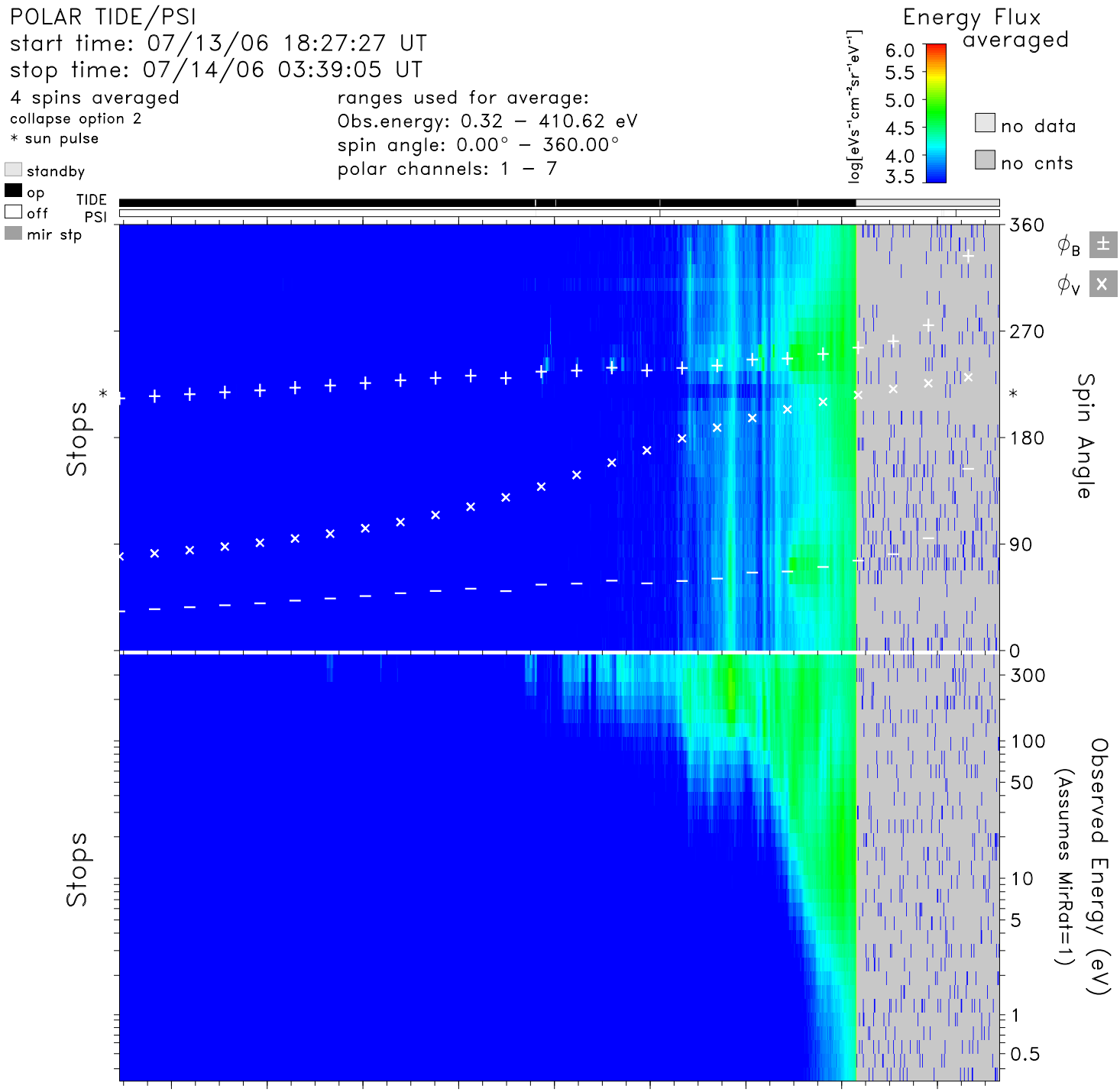
POLAR TIDE/PSI
start time: 07/13/06 18:27:27 UT
stop time: 07/14/06 03:39:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.7	8.1	7.4	6.5	5.4	Re
Lshell	100.0	100.0	62.8	37.0	23.6	15.8	11.0	7.8	5.6	
mlt	1.6	1.6	1.6	1.7	1.9	2.0	2.2	2.4	2.6	hrs
mlat	−80.0	−74.0	−67.5	−60.4	−52.6	−44.1	−34.4	−22.9	−8.2	degs
invlat	86.7	84.8	82.7	80.5	78.1	75.4	72.4	69.0	64.9	degs

tide_lz_v6.1.0
Tue Jul 18 06:06:23 2006
plot: t0607131827_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071302.cdf, 06071402.cdf
orbit: 06071302.cdf, 06071402.cdf
level−zero: 06071301.dat, 06071401.dat