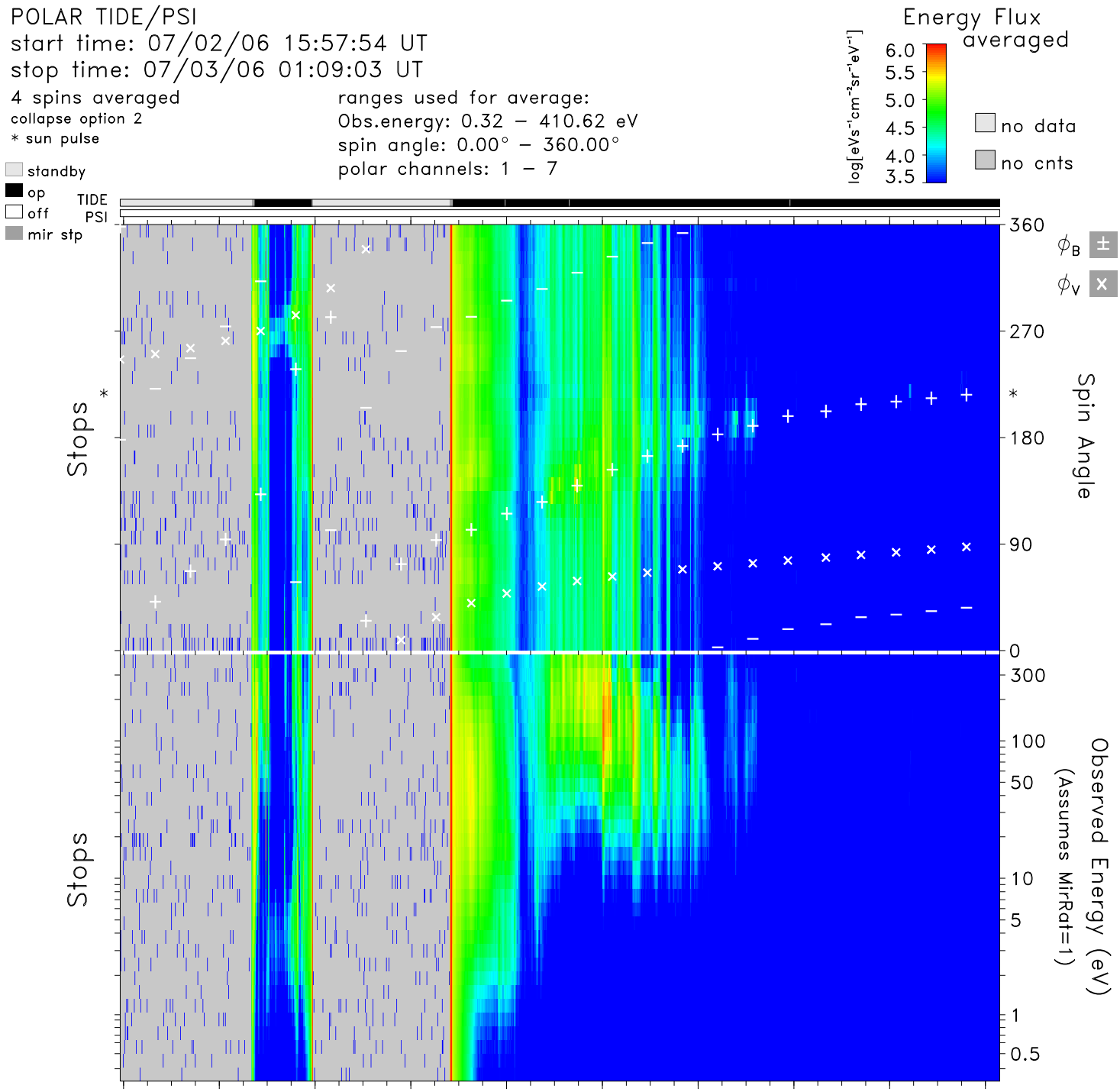
POLAR TIDE/PSI
start time: 07/02/06 15:57:54 UT
stop time: 07/03/06 01:09:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	4.4	2.8	1.9	3.3	4.9	6.1	7.1	7.9	8.5	8.9	Re
Lshell	4.4	3.7	4.8	4.0	11.6	31.6	82.7	100.0	100.0	78.3	
mlt	3.5	3.5	15.7	15.8	16.2	16.9	18.2	20.5	23.0	0.5	hrs
mlat	−3.6	30.5	50.4	−22.6	−49.3	−63.8	−72.9	−77.1	−75.4	−70.3	degs
invlat	61.5	58.7	62.9	59.9	72.9	79.8	83.7	85.4	85.1	83.5	degs

tide_lz_v6.1.0
Mon Jul 17 14:31:57 2006
plot: t0607021557_0109_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070202.cdf, 06070302.cdf
orbit: 06070202.cdf, 06070302.cdf
level−zero: 06070201.dat, 06070301.dat