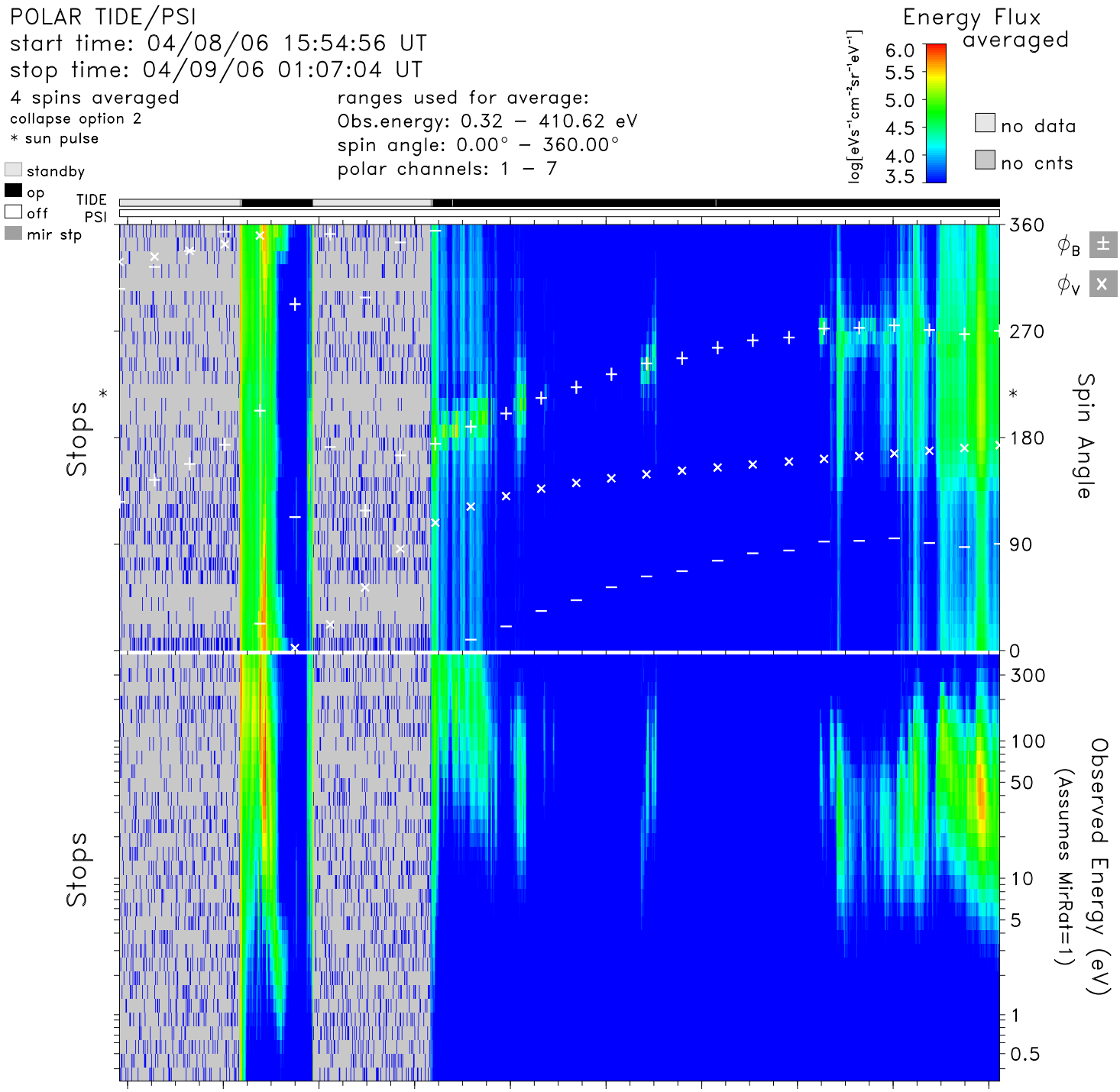
POLAR TIDE/PSI
start time: 04/08/06 15:54:56 UT
stop time: 04/09/06 01:07:04 UT

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	4.6	3.0	1.9	3.2	4.7	6.0	7.1	7.9	8.5	8.9	Re
Lshell	4.8	5.2	3.9	4.8	21.3	82.0	100.0	100.0	100.0	100.0	
mlt	9.2	9.3	21.3	21.0	20.6	20.1	19.4	17.2	9.2	8.2	hrs
mlat	10.0	40.7	46.7	−35.4	−61.7	−74.2	−82.0	−87.7	−86.0	−80.6	degs
invlat	62.8	64.0	59.7	62.8	77.5	83.7	87.0	89.2	88.6	86.9	degs

tide_lz_v6.1.0
Sat Nov 25 14:34:49 2006
plot: t0604081554_0107_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06040803.cdf, 06040903.cdf
orbit: 06040803.cdf, 06040903.cdf
level−zero: 06040801.dat, 06040901.dat