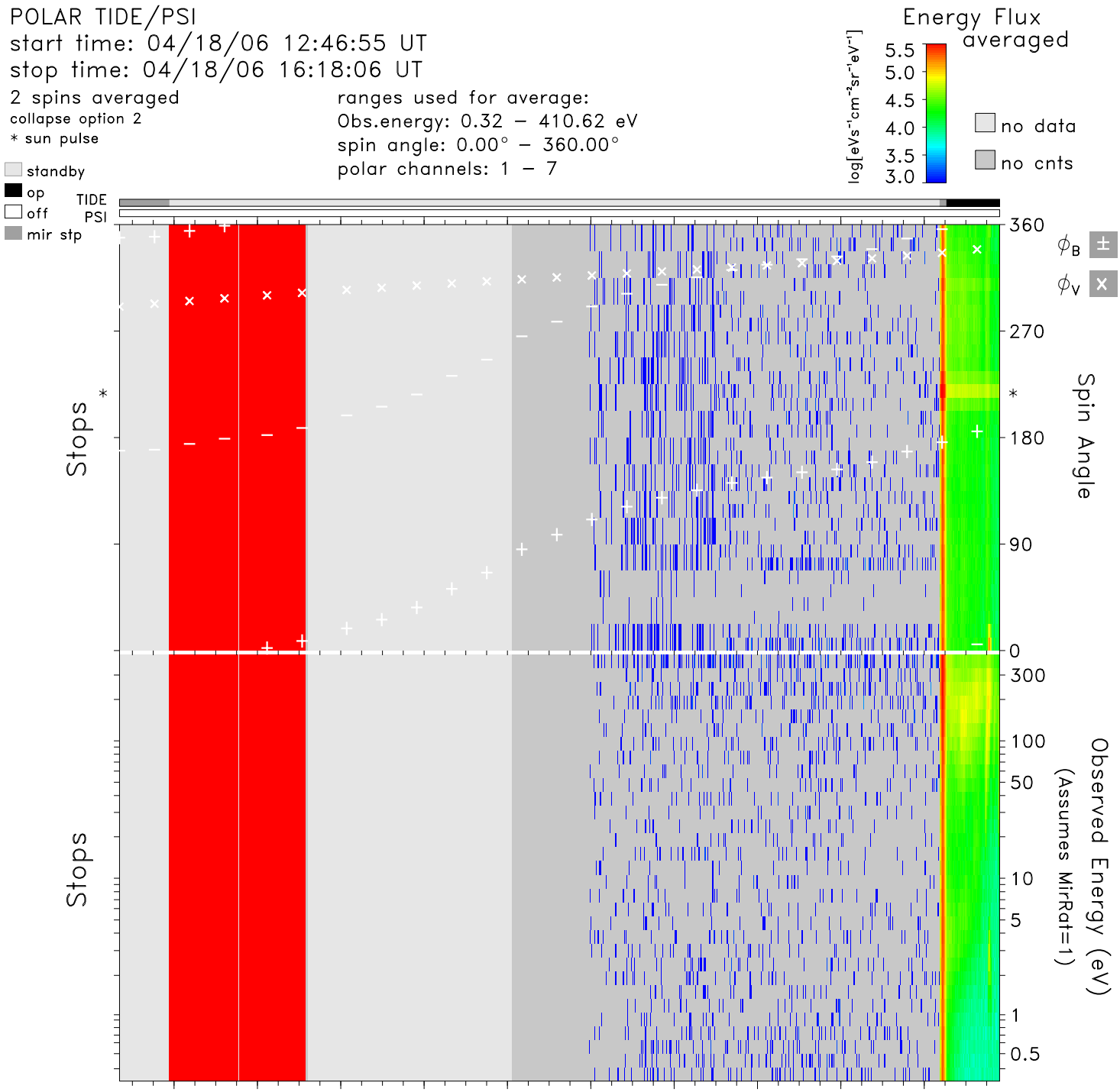
POLAR TIDE/PSI
start time: 04/18/06 12:46:55 UT
stop time: 04/18/06 16:18:06 UT

2 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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	6.9	6.5	6.2	5.8	5.4	4.9	4.5	3.9	3.4	2.8	Re
Lshell	7.5	6.9	6.4	5.9	5.4	5.0	4.7	4.5	4.6	5.8	
mlt	8.3	8.4	8.4	8.5	8.5	8.6	8.6	8.6	8.6	8.6	hrs
mlat	−15.0	−11.7	−8.1	−4.1	0.4	5.7	12.1	20.2	30.9	45.9	degs
invlat	68.5	67.6	66.7	65.7	64.6	63.5	62.5	61.9	62.3	65.6	degs

tide_lz_v6.1.0
Sun Jul 30 08:22:00 2006
plot: t0604181246_1618_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06041801.cdf
orbit: 06041802.cdf
level−zero: 06041801.dat