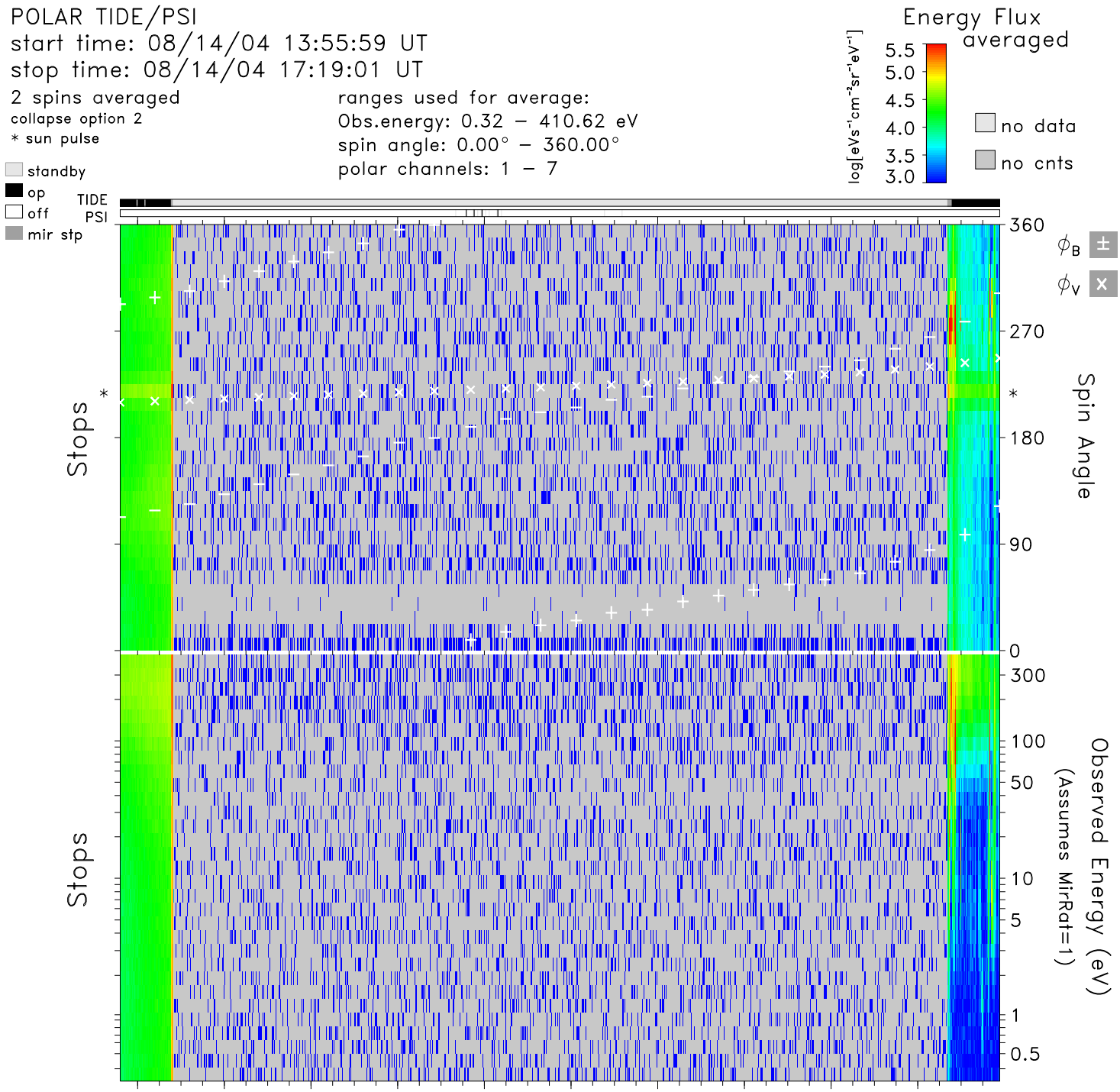
POLAR TIDE/PSI
start time: 08/14/04 13:55:59 UT
stop time: 08/14/04 17:19:01 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	7.1	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.7	Re
Lshell	7.2	6.7	6.3	5.9	5.4	5.0	4.7	4.4	4.5	5.6	
mlt	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.6	hrs
mlat	−8.9	−6.7	−4.1	−1.1	2.6	7.2	13.0	20.5	31.0	46.5	degs
invlat	68.1	67.3	66.5	65.6	64.6	63.5	62.4	61.6	61.7	65.0	degs

tide_lz_v6.1.0
Thu Jul 27 10:18:01 2006
plot: t0408141355_1719_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: 04081401.cdf
orbit: 04081401.cdf
level−zero: 04081401.dat