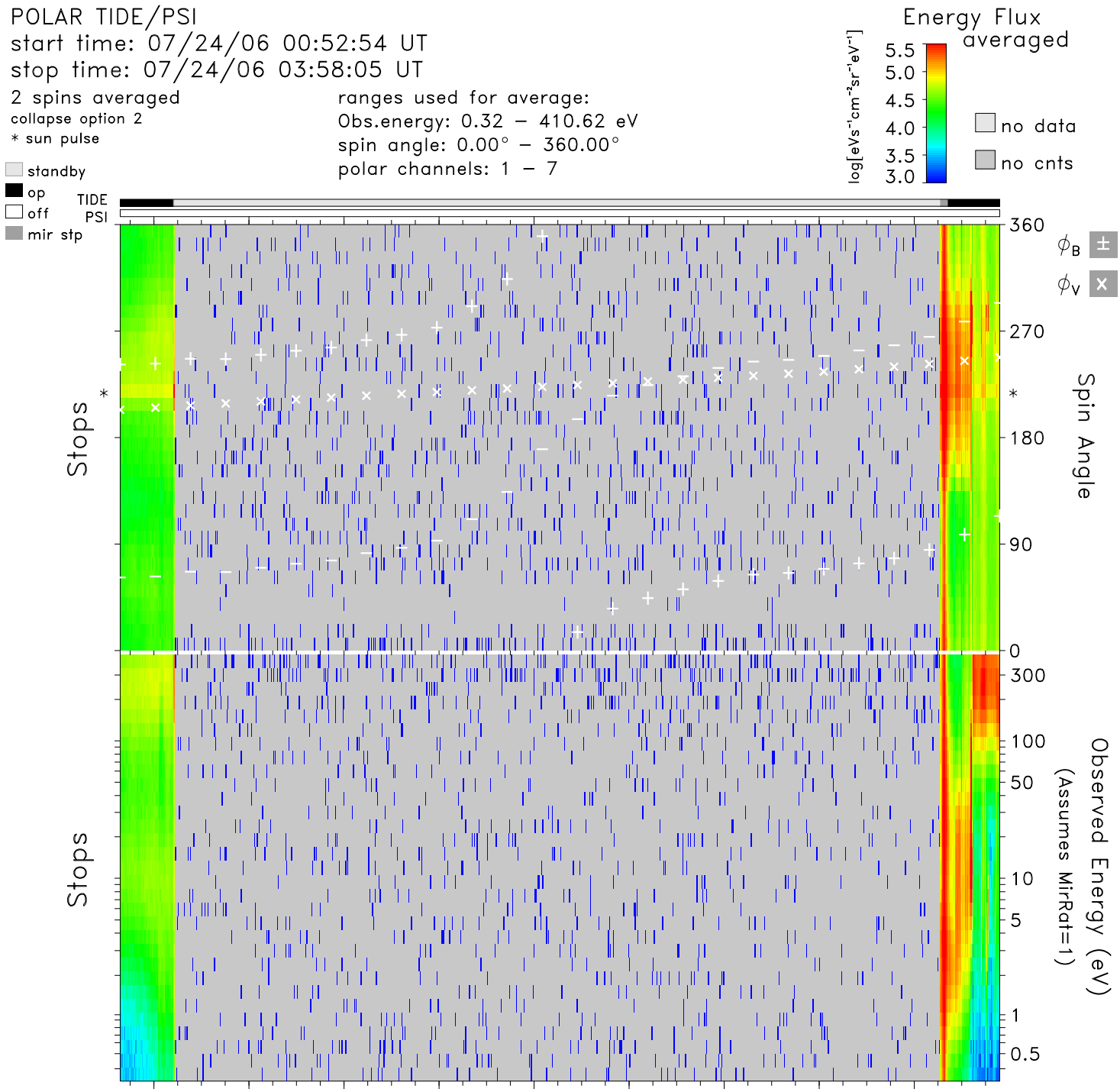
POLAR TIDE/PSI
start time: 07/24/06 00:52:54 UT
stop time: 07/24/06 03:58:05 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	6.4	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.7	Re
Lshell	7.7	6.8	6.1	5.4	4.9	4.4	4.2	4.2	5.5	
mlt	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.9	hrs
mlat	−23.2	−18.6	−13.6	−7.9	−1.4	6.4	15.9	28.3	45.2	degs
invlat	68.8	67.5	66.1	64.6	63.0	61.6	60.7	61.0	64.7	degs

tide_lz_v6.1.0
Fri Jul 28 03:10:17 2006
plot: t0607240052_0358_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: 06072402.cdf
orbit: 06072402.cdf
level−zero: 06072401.dat