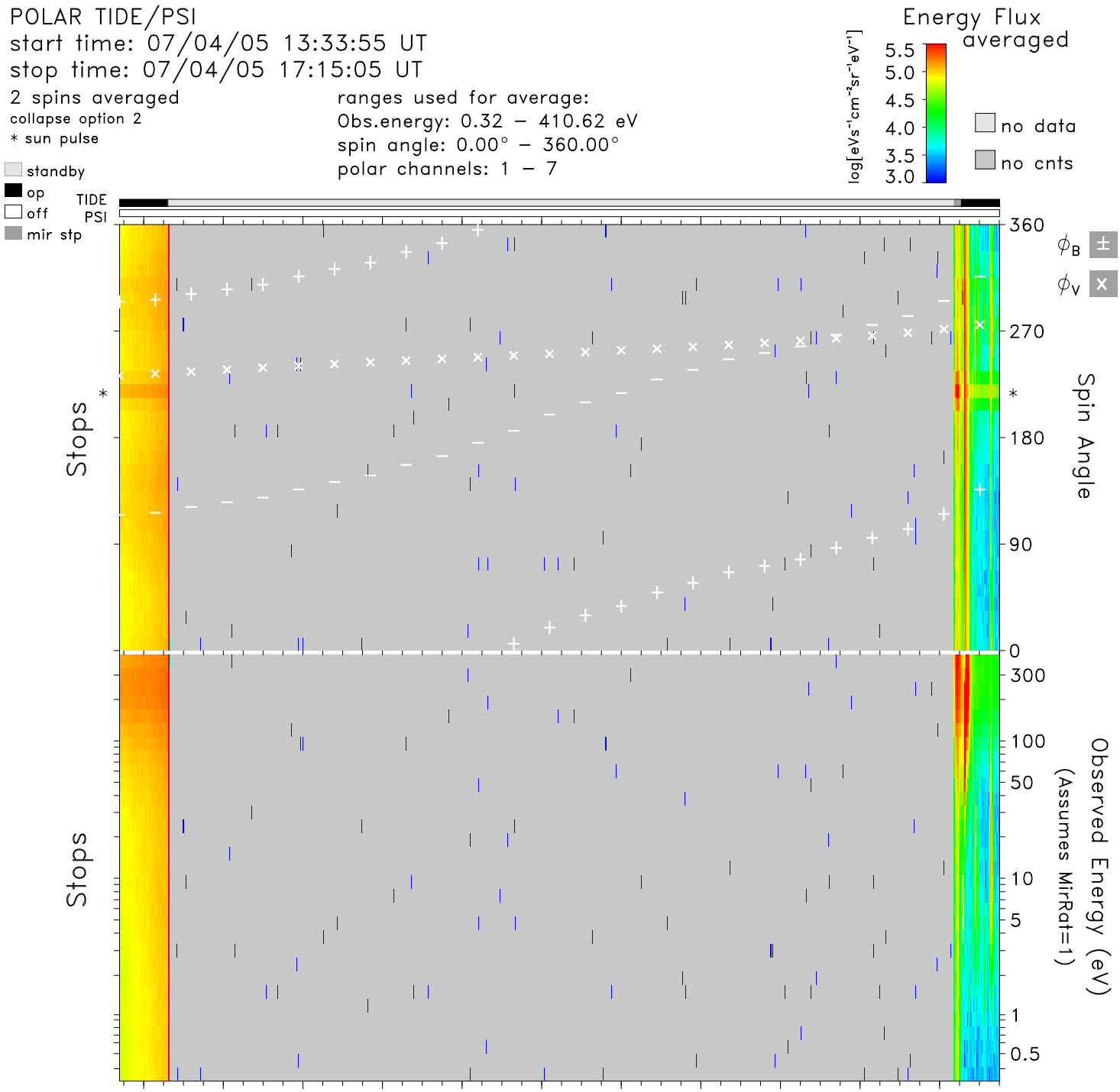
POLAR TIDE/PSI
start time: 07/04/05 13:33:55 UT
stop time: 07/04/05 17:15:05 UT

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	13:40	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	6.8	6.5	6.1	5.7	5.2	4.8	4.2	3.7	3.1	2.5	Re
Lshell	7.6	7.2	6.7	6.2	5.7	5.2	4.7	4.3	4.1	4.2	6.0	
mlt	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	hrs
mlat	−15.1	−13.0	−10.6	−7.9	−4.6	−0.6	4.4	10.8	19.4	31.6	50.2	degs
invlat	68.8	68.1	67.2	66.3	65.2	64.0	62.6	61.3	60.3	60.7	65.8	degs

tide_lz_v6.1.0
Fri Jul 28 14:52:18 2006
plot: t0507041333_1715_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: 05070402.cdf
orbit: 05070402.cdf
level−zero: 05070401.dat