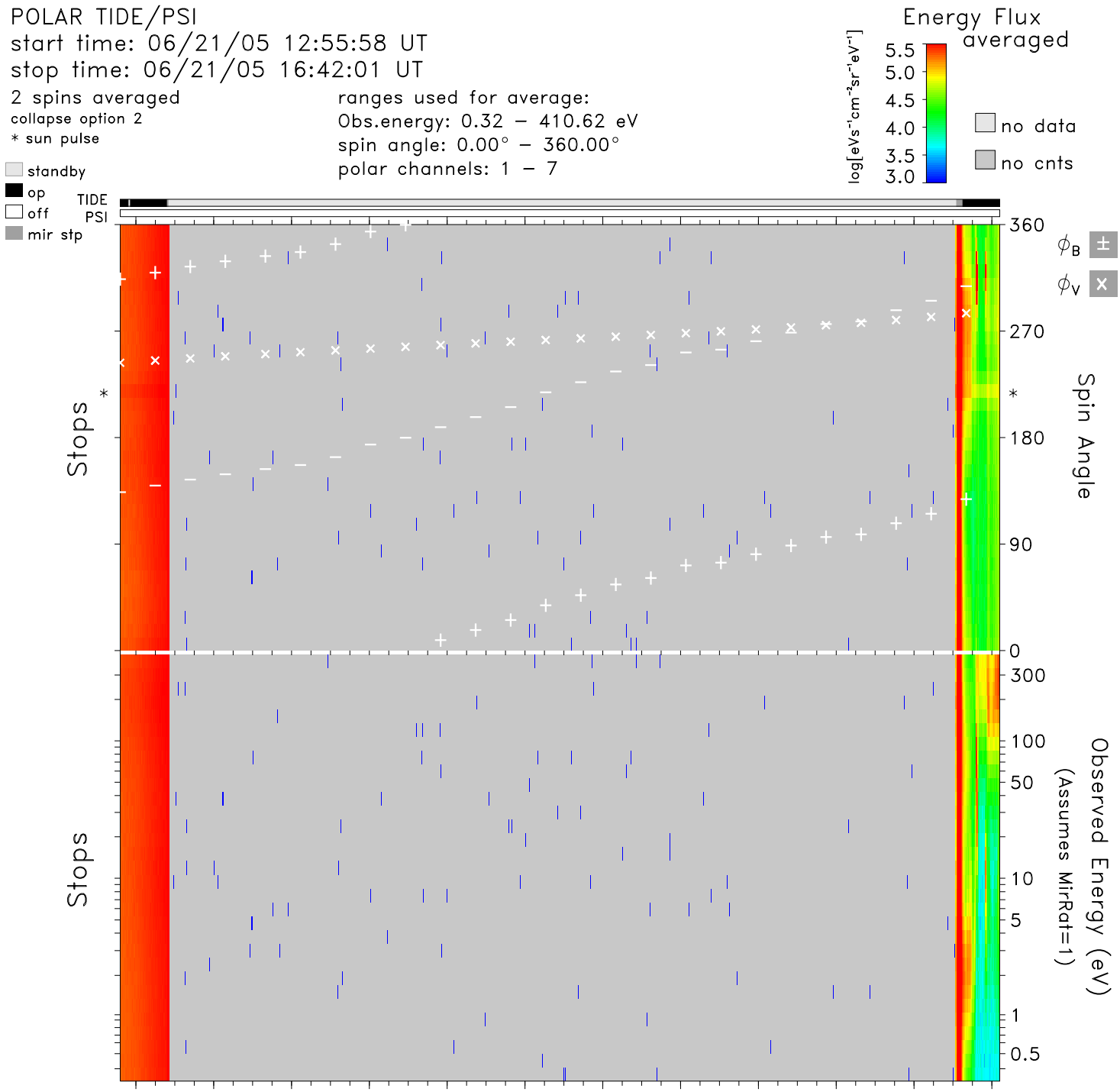
POLAR TIDE/PSI
start time: 06/21/05 12:55:58 UT
stop time: 06/21/05 16:42:01 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	7.3	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.7	7.2	6.8	6.3	5.9	5.5	5.0	4.7	4.4	4.3	5.1	13.0	
mlt	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.3	hrs
mlat	−12.4	−10.3	−8.0	−5.4	−2.3	1.3	5.6	11.2	18.4	28.3	42.8	65.8	degs
invlat	68.8	68.2	67.4	66.6	65.7	64.7	63.5	62.4	61.4	61.3	63.8	73.9	degs

tide_lz_v6.1.0
Fri Jul 28 13:48:40 2006
plot: t0506211255_1642_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: 05062103.cdf
orbit: 05062102.cdf
level-zero: 05062101.dat