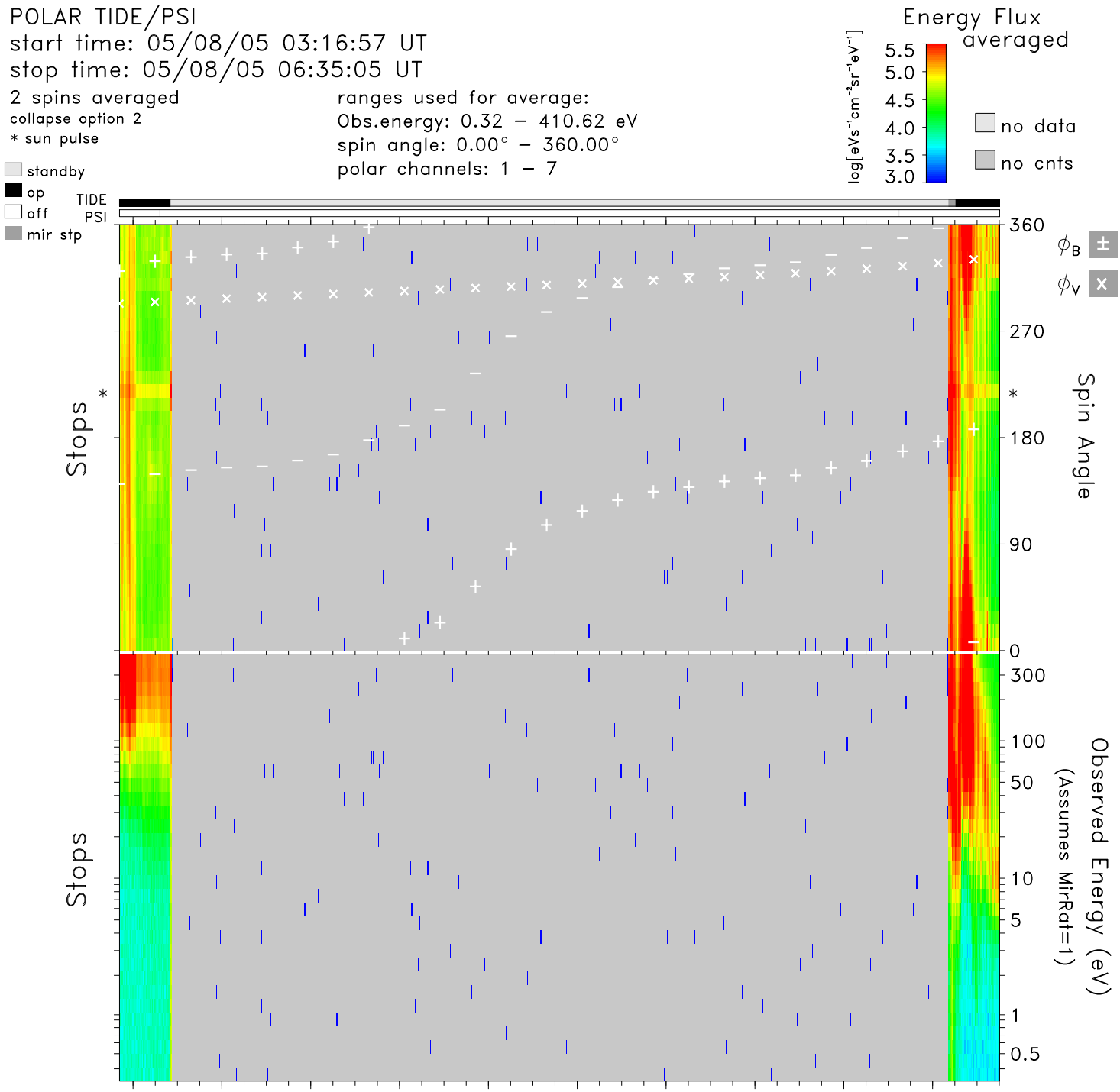
POLAR TIDE/PSI
start time: 05/08/05 03:16:57 UT
stop time: 05/08/05 06:35:05 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	6.9	6.5	6.2	5.8	5.3	4.9	4.3	3.8	3.2	2.6	Re
Lshell	7.8	7.1	6.5	5.9	5.3	4.9	4.5	4.3	4.5	6.2	
mlt	7.5	7.5	7.5	7.6	7.7	7.7	7.9	8.0	8.3	8.8	hrs
mlat	−20.1	−16.3	−12.1	−7.4	−2.1	4.1	11.5	20.7	32.7	49.6	degs
invlat	69.0	68.0	66.8	65.6	64.4	63.1	62.0	61.3	62.0	66.3	degs

tide_lz_v6.1.0
Fri Jul 28 10:15:00 2006
plot: t0505080316_0635_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: 05050803.cdf
orbit: 05050803.cdf
level−zero: 05050801.dat