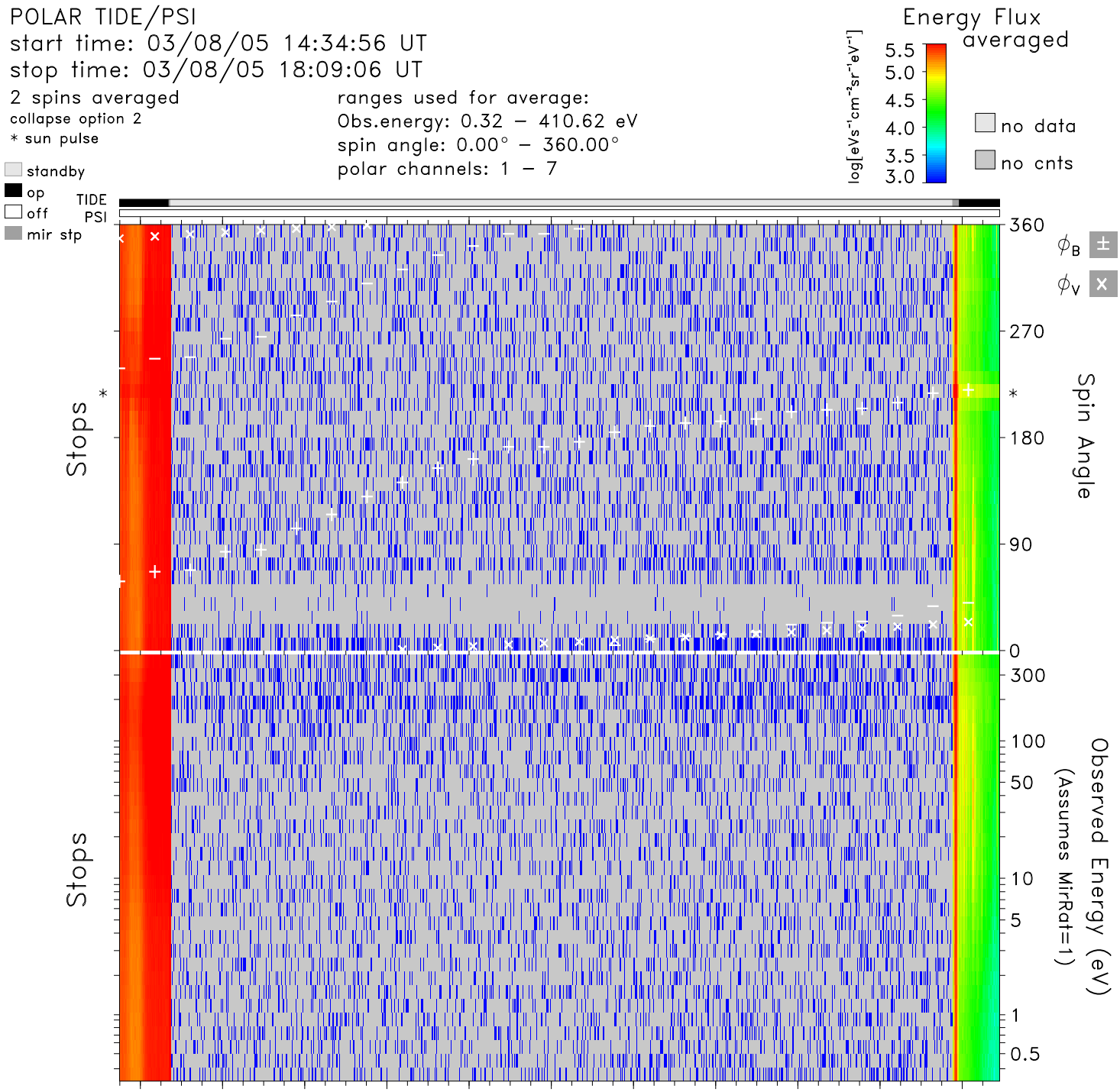
POLAR TIDE/PSI
start time: 03/08/05 14:34:56 UT
stop time: 03/08/05 18:09:06 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	7.5	7.2	6.8	6.5	6.1	5.7	5.2	4.8	4.2	3.7	3.1	Re
Lshell	7.6	7.3	6.9	6.6	6.3	6.0	5.7	5.5	5.5	5.8	7.3	
mlt	11.3	11.4	11.4	11.4	11.5	11.5	11.5	11.6	11.6	11.7	11.7	hrs
mlat	−6.1	−3.2	−0.0	3.3	7.0	11.2	15.9	21.5	28.3	37.2	49.6	degs
invlat	68.8	68.2	67.6	67.1	66.4	65.8	65.3	64.9	64.8	65.5	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 02:54:20 2006
plot: t0503081434_1809_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: 05030805.cdf
orbit: 05030803.cdf
level−zero: 05030801.dat