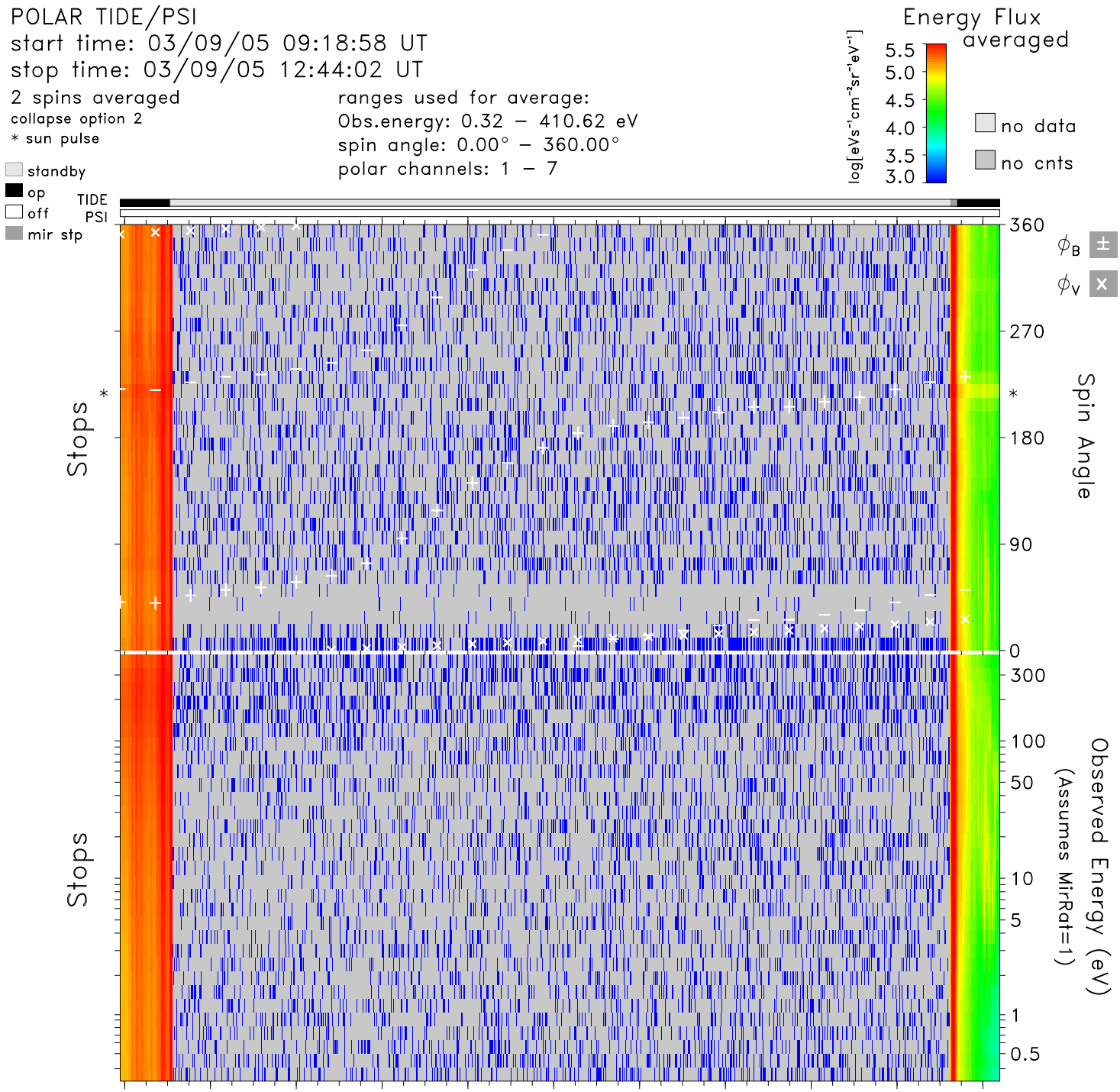
POLAR TIDE/PSI
start time: 03/09/05 09:18:58 UT
stop time: 03/09/05 12:44:02 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	7.2	6.9	6.5	6.2	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.8	7.2	6.7	6.2	5.8	5.4	5.1	4.9	5.0	5.6	9.1	
mlt	11.2	11.2	11.3	11.4	11.5	11.5	11.6	11.8	12.0	12.3	13.0	hrs
mlat	−15.7	−12.0	−8.1	−3.8	1.0	6.3	12.5	19.9	29.0	41.1	58.1	degs
invlat	69.0	68.2	67.3	66.4	65.5	64.6	63.8	63.2	63.3	65.0	70.7	degs

tide_lz_v6.1.0
Fri Jul 28 03:01:00 2006
plot: t0503090918_1244_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: 05030905.cdf
orbit: 05030904.cdf
level−zero: 05030901.dat