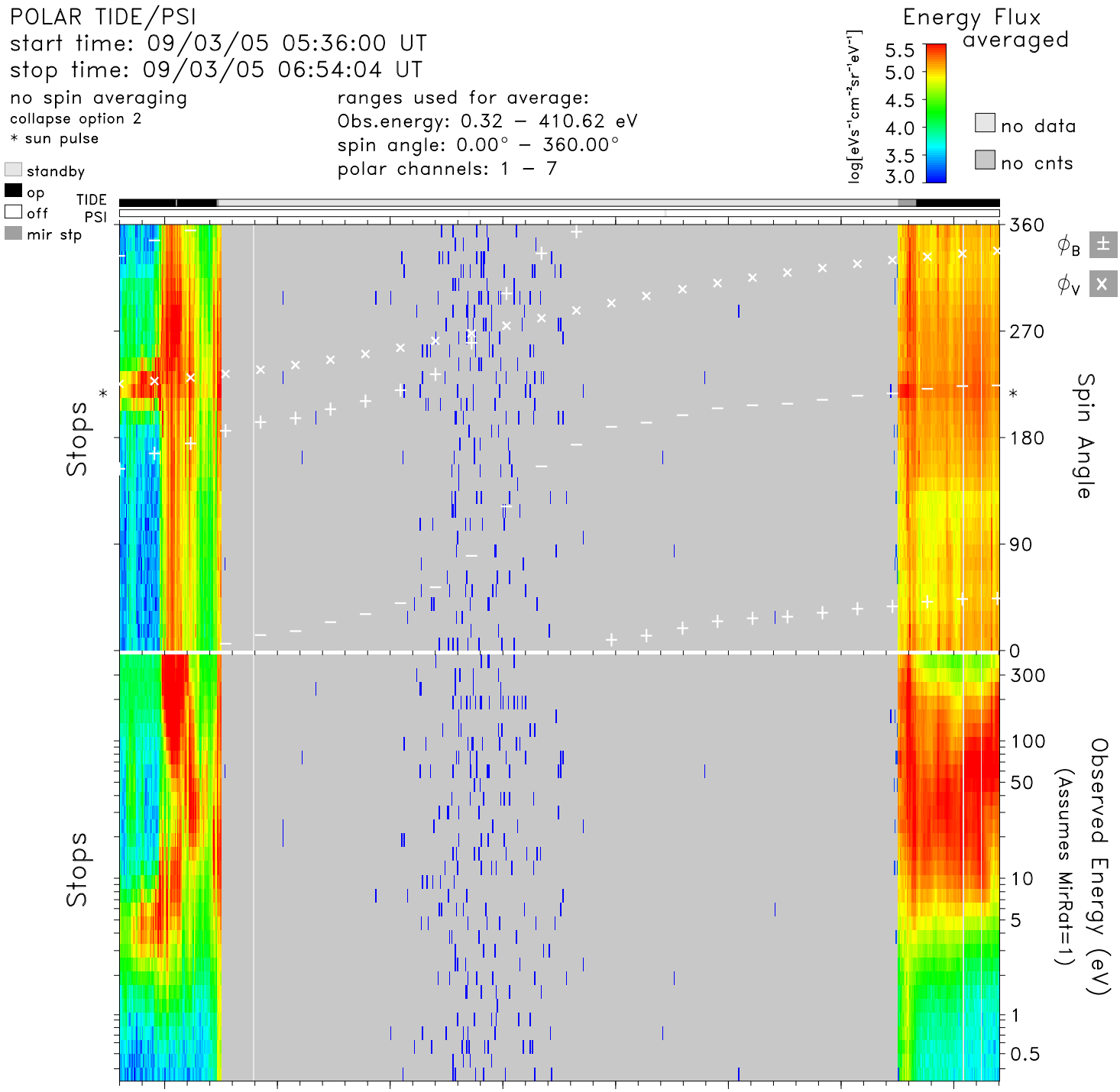
POLAR TIDE/PSI
start time: 09/03/05 05:36:00 UT
stop time: 09/03/05 06:54:04 UT

no spin averaging
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	05:40	05:50	06:00	06:10	06:20	06:30	06:40	06:50	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.7	3.0	Re
Lshell	12.3	3.3	2.0	1.9	2.4	3.4	5.0	7.7	
mlt	10.9	11.3	11.5	11.6	11.6	11.6	11.6	11.5	hrs
mlat	67.5	44.2	20.3	−1.1	−18.5	−32.0	−42.6	−51.1	degs
invlat	73.4	56.7	44.8	43.6	49.7	57.0	63.6	68.9	degs

tide_lz_v6.1.0
Fri Jul 28 19:27:38 2006
plot: t0509030536_0654_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: 05090302.cdf
orbit: 05090302.cdf
level−zero: 05090301.dat