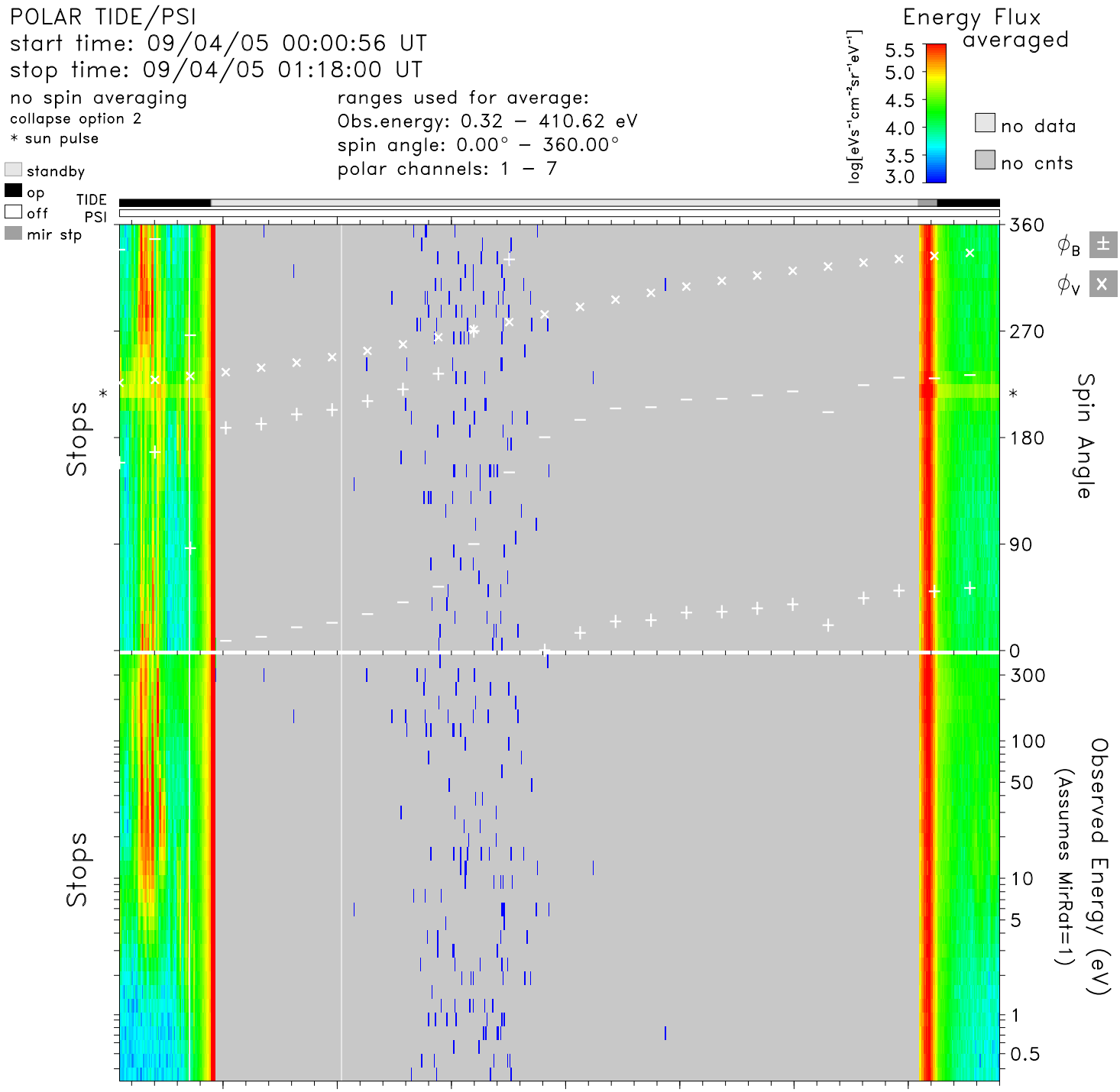
POLAR TIDE/PSI
start time: 09/04/05 00:00:56 UT
stop time: 09/04/05 01:18:00 UT

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	00:10	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.7	2.9	Re
Lshell	5.2	2.3	1.9	2.1	2.8	4.0	6.0	
mlt	10.4	11.2	11.6	11.9	12.2	12.4	12.7	hrs
mlat	55.0	31.5	8.9	−9.9	−24.9	−36.6	−45.8	degs
invlat	63.9	49.1	42.9	46.4	53.3	60.2	65.9	degs

tide_lz_v6.1.0
Fri Jul 28 19:31:11 2006
plot: t0509040000_0118_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: 05090402.cdf
orbit: 05090402.cdf
level−zero: 05090401.dat