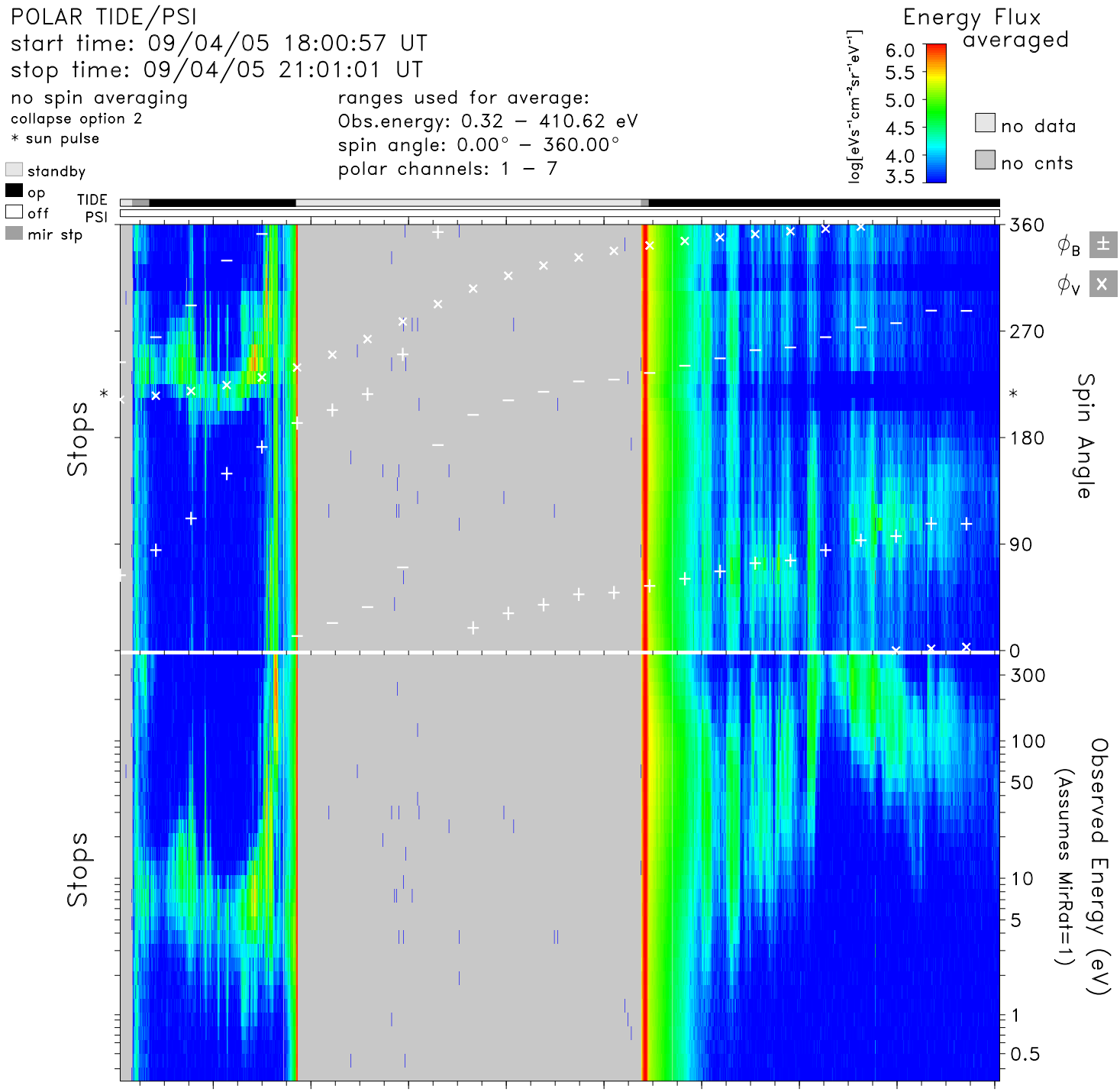
POLAR TIDE/PSI
start time: 09/04/05 18:00:57 UT
stop time: 09/04/05 21:01:01 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	1.9	1.8	2.0	2.6	3.2	3.7	4.3	4.8	5.3	Re
Lshell	51.9	4.3	2.1	2.9	5.0	8.7	14.9	25.0	39.6	
mlt	3.2	11.1	11.8	12.2	12.6	13.1	13.6	14.2	15.0	hrs
mlat	79.0	50.2	8.8	−18.8	−36.6	−48.7	−57.5	−63.9	−68.5	degs
invlat	82.0	61.1	46.5	54.1	63.3	70.2	75.0	78.5	80.9	degs

tide_lz_v6.1.0
Mon Nov 27 09:30:09 2006
plot: t0509041800_2101_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05090402.cdf
orbit: 05090402.cdf
level-zero: 05090401.dat