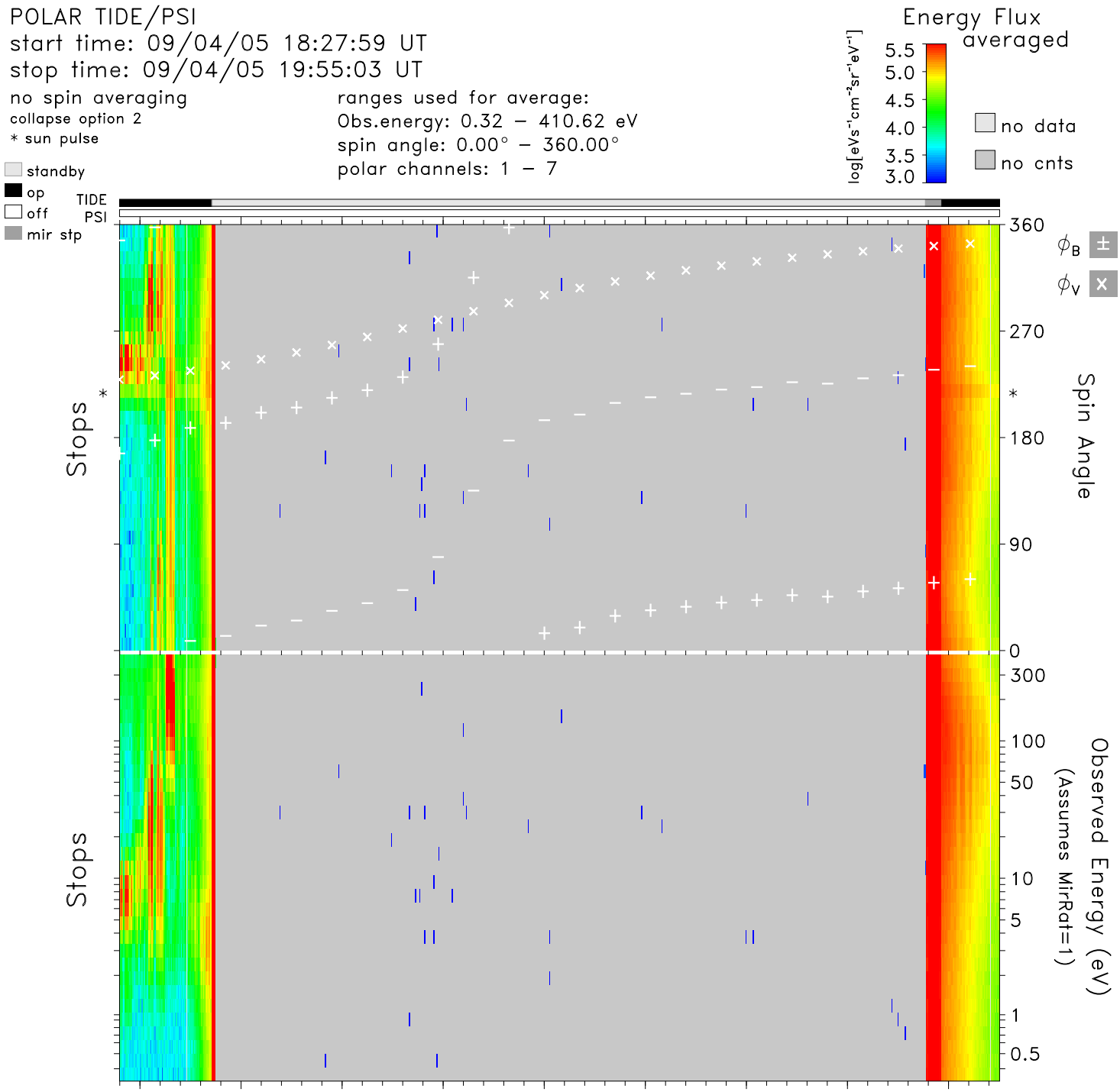
POLAR TIDE/PSI
start time: 09/04/05 18:27:59 UT
stop time: 09/04/05 19:55:03 UT

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	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.6	2.9	3.2	3.5	Re
Lshell	19.8	4.3	2.4	2.1	2.4	2.9	3.8	5.0	6.6	
mlt	9.9	11.1	11.6	11.8	12.1	12.2	12.4	12.6	12.8	hrs
mlat	72.7	50.2	27.9	8.8	−6.6	−18.8	−28.6	−36.6	−43.2	degs
invlat	77.0	61.1	49.7	46.5	49.3	54.1	59.0	63.3	67.0	degs

tide_lz_v6.1.0
Fri Jul 28 19:34:52 2006
plot: t0509041827_1955_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