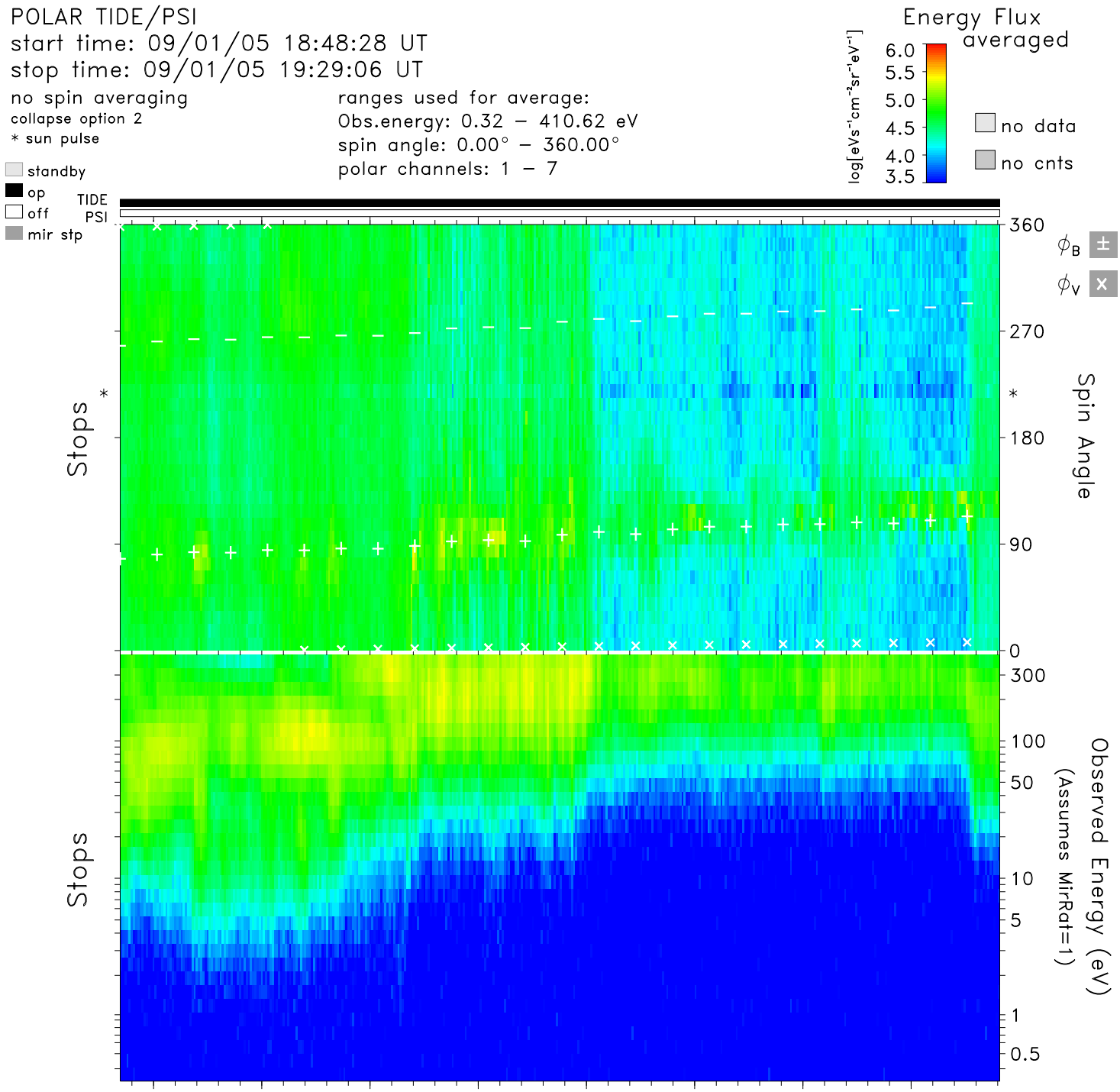
POLAR TIDE/PSI
start time: 09/01/05 18:48:28 UT
stop time: 09/01/05 19:29:06 UT

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	18:50	18:55	19:00	19:05	19:10	19:15	19:20	19:25	hr:mn
Re	4.3	4.5	4.6	4.7	4.8	5.0	5.1	5.2	Re
Lshell	14.2	16.1	18.2	20.6	23.3	26.3	29.6	33.3	
mlt	13.3	13.4	13.5	13.7	13.8	13.9	14.1	14.3	hrs
mlat	−56.2	−58.0	−59.7	−61.3	−62.8	−64.1	−65.4	−66.6	degs
invlat	74.6	75.6	76.5	77.3	78.1	78.8	79.4	80.0	degs

tide_lz_v6.1.0
Mon Nov 27 09:17:42 2006
plot: t0509011848_1929_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05090102.cdf
orbit: 05090102.cdf
level-zero: 05090101.dat