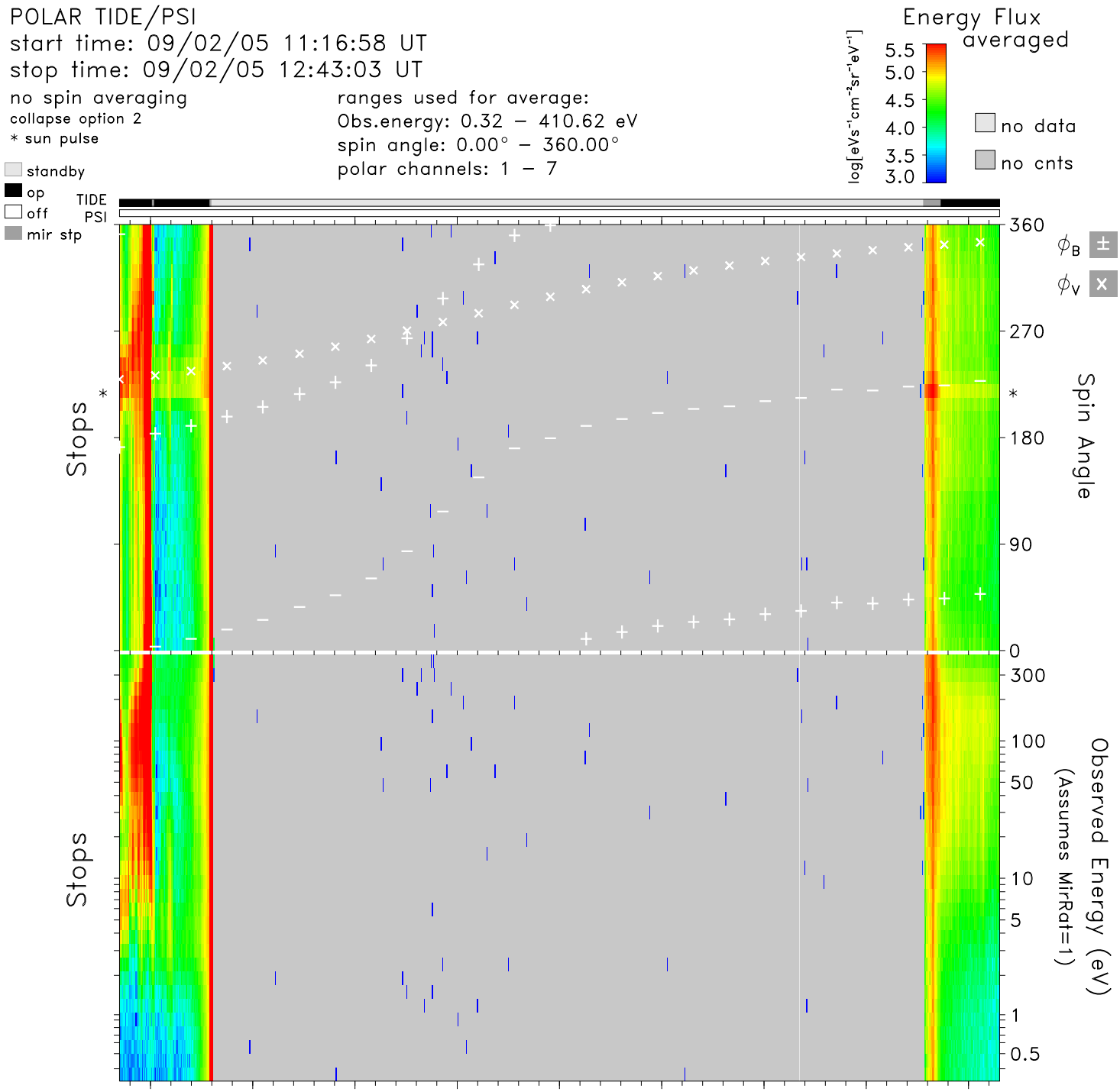
POLAR TIDE/PSI
start time: 09/02/05 11:16:58 UT
stop time: 09/02/05 12:43:03 UT

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	11:20	11:30	11:40	11:50	12:00	12:10	12:20	12:30	12:40	hr:mn
Re	1.8	1.8	1.8	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	15.0	3.8	2.3	2.1	2.4	3.0	3.9	5.2	7.0	
mlt	12.1	11.8	11.7	11.6	11.6	11.5	11.5	11.5	11.4	hrs
mlat	69.8	46.8	24.8	5.9	−9.3	−21.3	−30.9	−38.6	−45.0	degs
invlat	75.0	59.1	48.5	46.3	49.7	54.8	59.8	64.1	67.7	degs

tide_lz_v6.1.0
Fri Jul 28 19:23:52 2006
plot: t0509021116_1243_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: 05090202.cdf
orbit: 05090202.cdf
level-zero: 05090201.dat