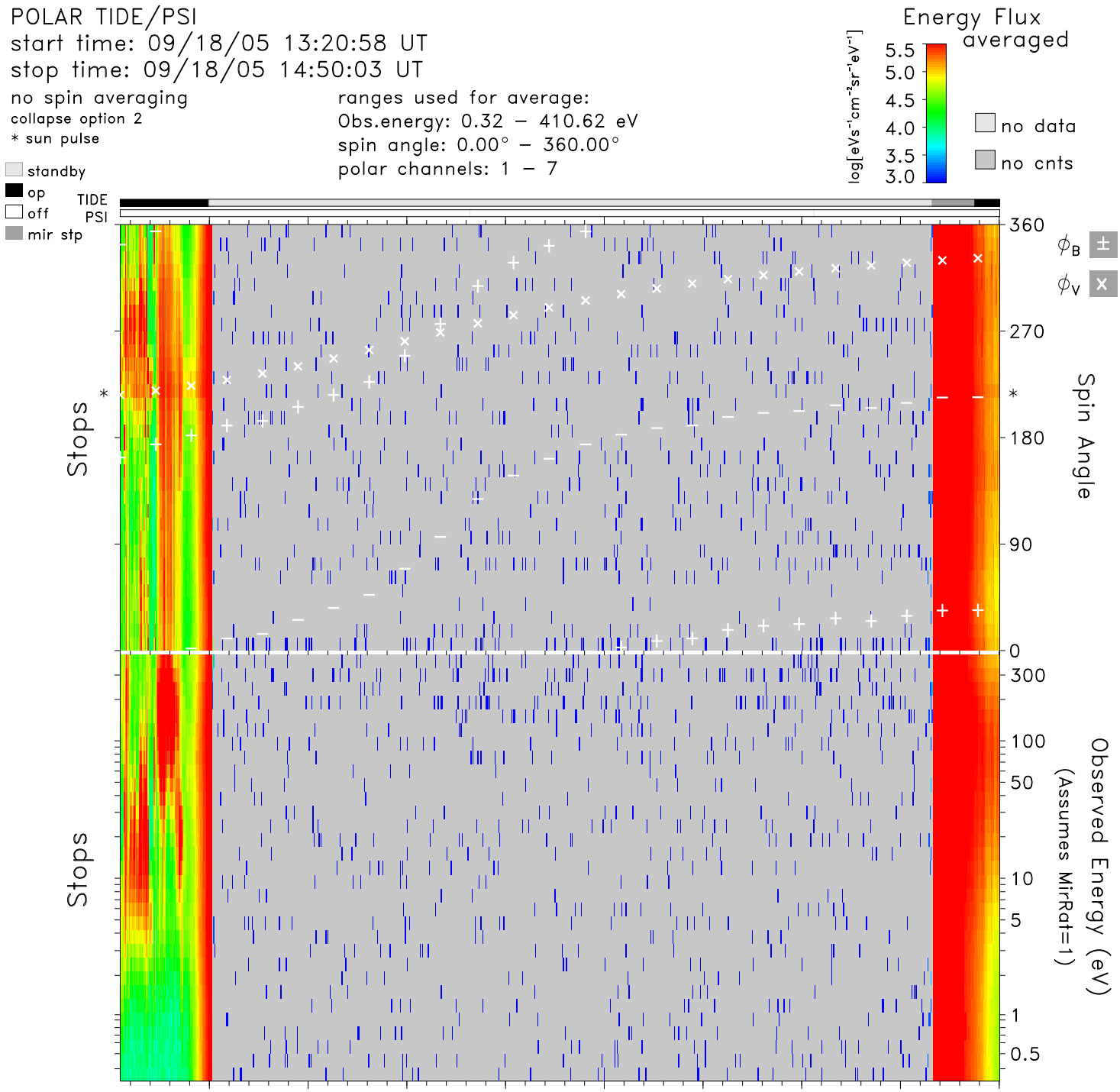
POLAR TIDE/PSI
start time: 09/18/05 13:20:58 UT
stop time: 09/18/05 14:50:03 UT

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	13:30	13:40	13:50	14:00	14:10	14:20	14:30	14:40	14:50	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.8	3.1	3.4	3.7	Re
Lshell	5.7	2.7	2.2	2.3	2.7	3.4	4.4	5.7	7.3	
mlt	10.8	10.8	10.8	10.9	10.9	10.9	11.0	11.1	11.1	hrs
mlat	55.9	33.8	14.6	−1.1	−13.6	−23.6	−31.8	−38.5	−44.2	degs
invlat	65.3	52.8	47.8	48.9	52.9	57.3	61.5	65.1	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 20:44:00 2006
plot: t0509181320_1450_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: 05091801.cdf
orbit: 05091801.cdf
level-zero: 05091801.dat