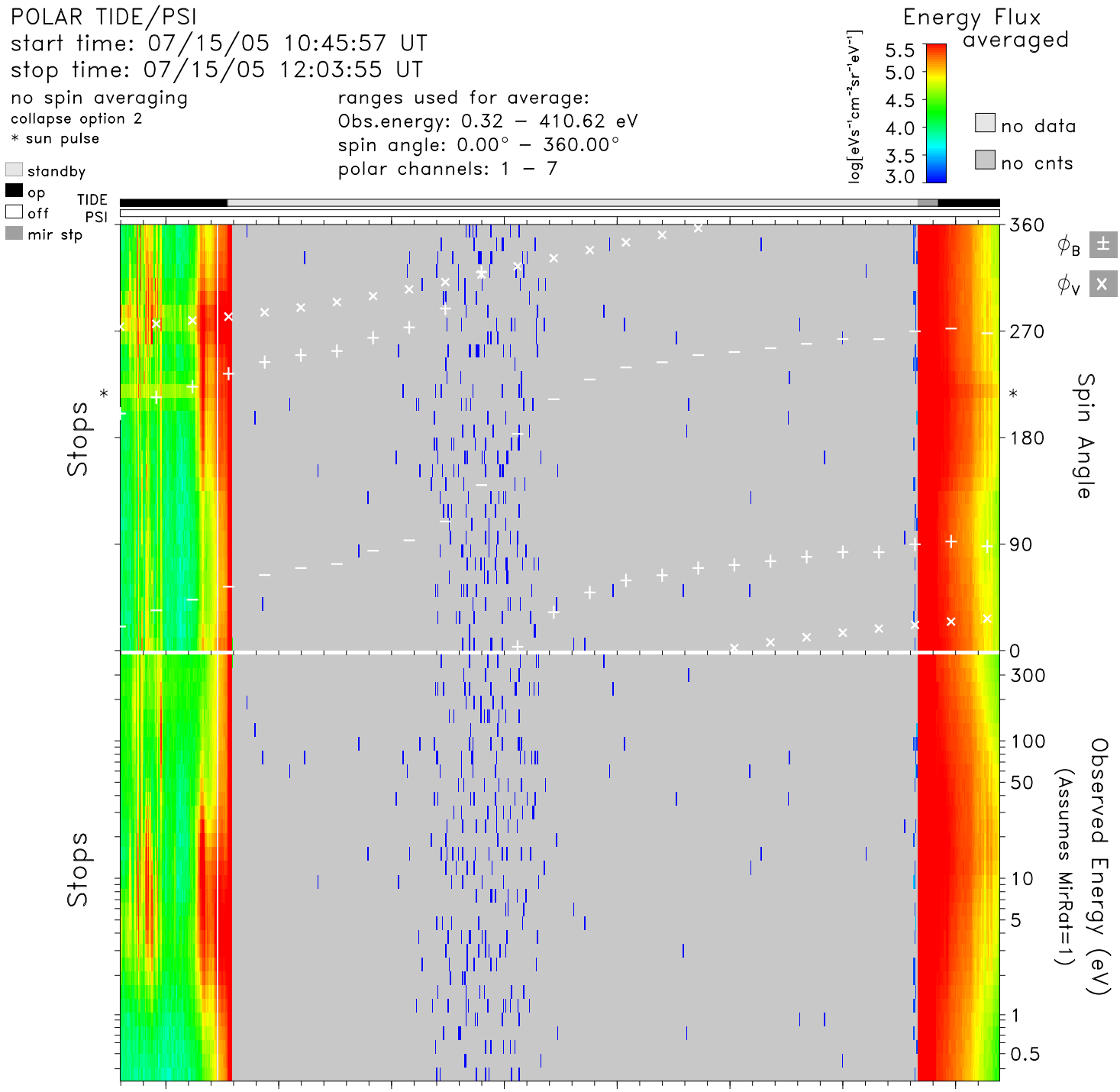
POLAR TIDE/PSI
start time: 07/15/05 10:45:57 UT
stop time: 07/15/05 12:03:55 UT

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	10:50	11:00	11:10	11:20	11:30	11:40	11:50	12:00	hr:mn
Re	1.8	1.7	1.8	1.9	2.2	2.4	2.7	3.0	Re
Lshell	14.6	3.5	2.0	1.9	2.4	3.3	4.8	7.1	
mlt	14.4	14.5	14.5	14.5	14.5	14.4	14.4	14.3	hrs
mlat	69.5	45.9	21.7	0.3	−16.9	−30.4	−40.8	−49.1	degs
invlat	74.8	57.8	45.4	43.7	49.4	56.5	62.8	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 15:43:50 2006
plot: t0507151045_1203_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: 05071502.cdf
orbit: 05071502.cdf
level-zero: 05071501.dat