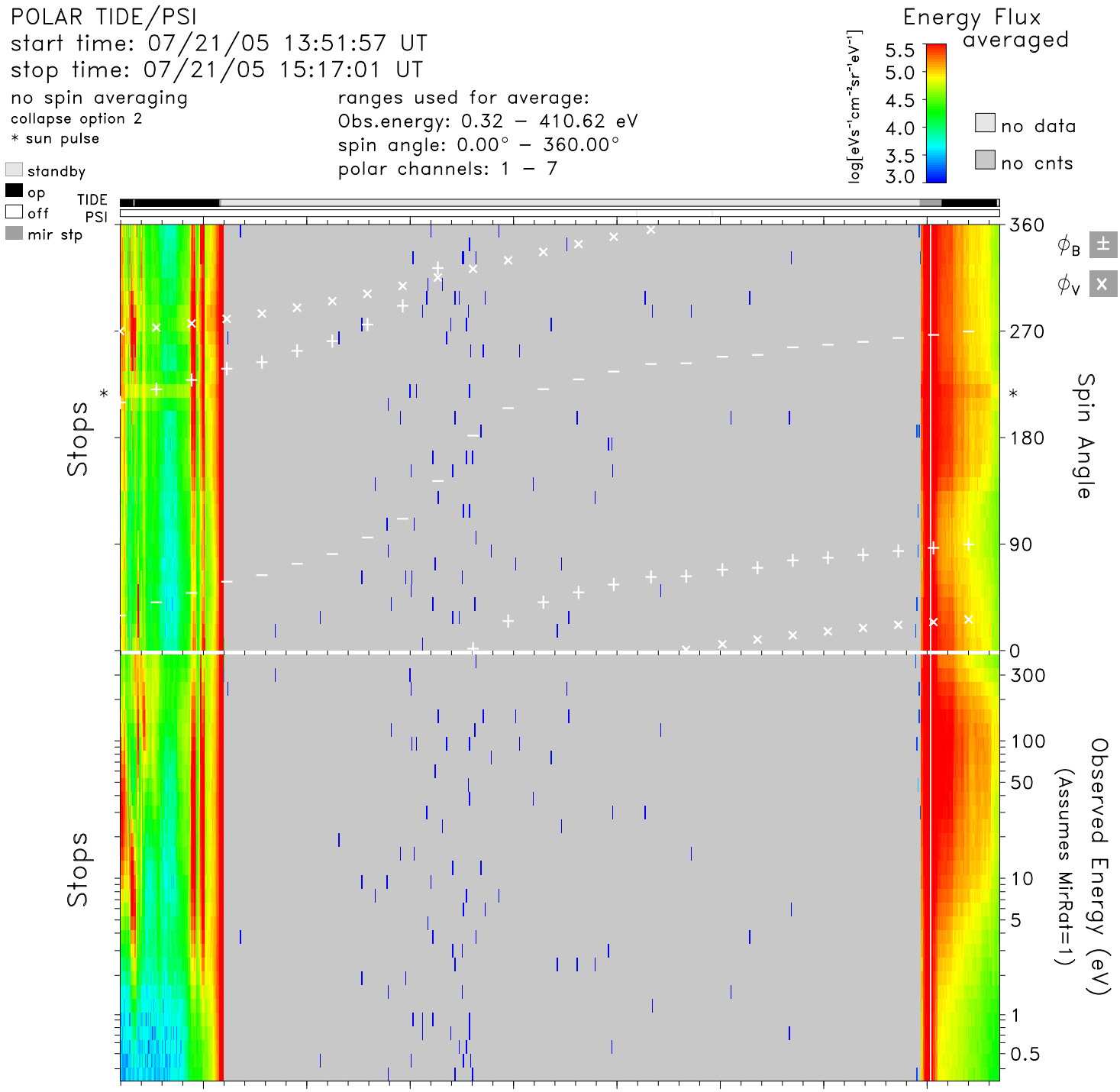
POLAR TIDE/PSI
start time: 07/21/05 13:51:57 UT
stop time: 07/21/05 15:17:01 UT

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	14:00	14:10	14:20	14:30	14:40	14:50	15:00	15:10	hr:mn
Re	1.7	1.7	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.2	2.8	2.1	2.1	2.6	3.5	4.7	6.4	
mlt	14.6	14.4	14.3	14.3	14.2	14.2	14.1	14.1	hrs
mlat	60.4	36.8	15.2	−2.7	−16.9	−28.0	−36.8	−44.0	degs
invlat	68.0	53.0	45.8	46.9	51.9	57.5	62.4	66.6	degs

tide_lz_v6.1.0
Fri Jul 28 16:14:02 2006
plot: t0507211351_1517_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: 05072102.cdf
orbit: 05072102.cdf
level-zero: 05072101.dat