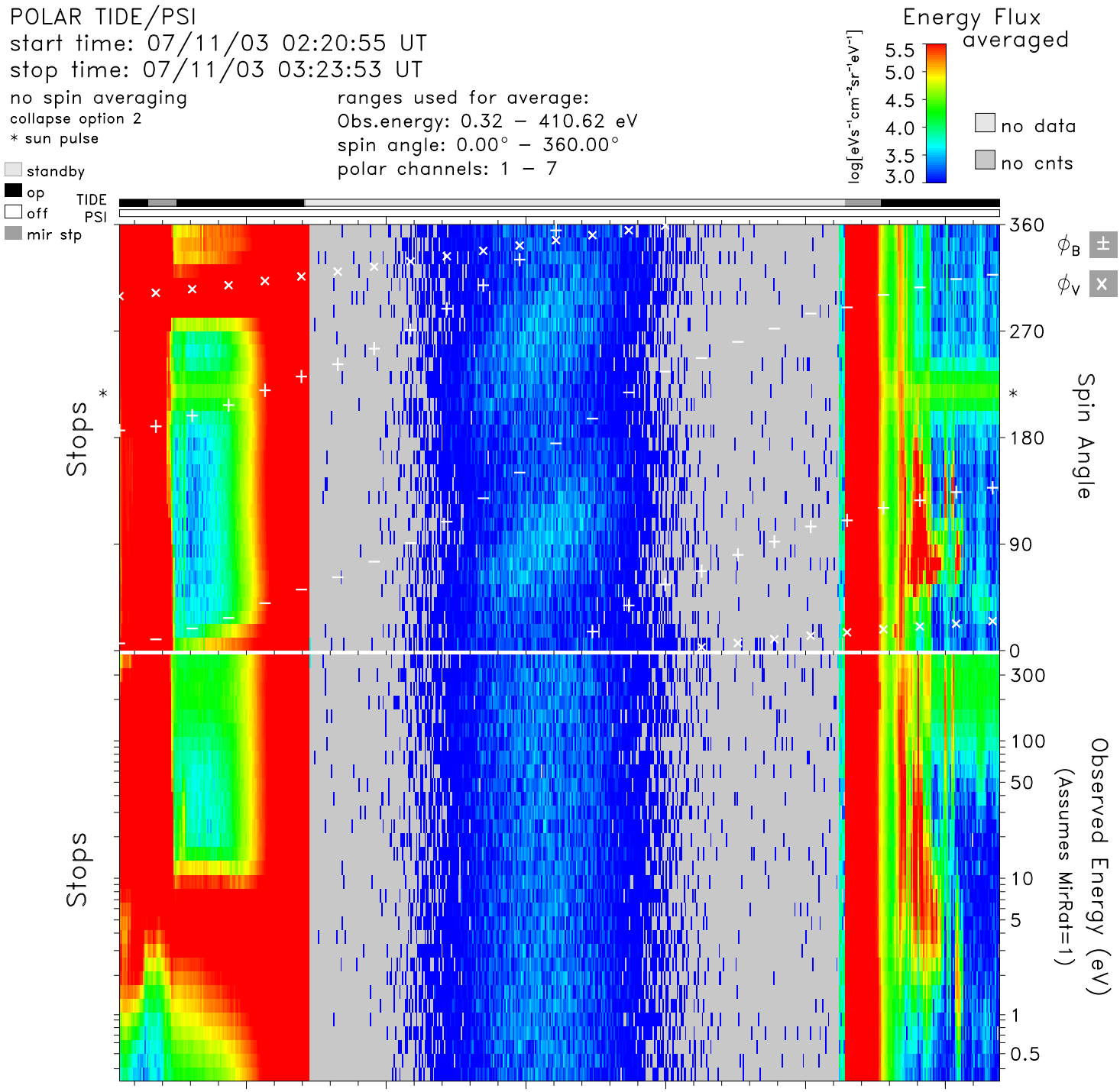
POLAR TIDE/PSI
start time: 07/11/03 02:20:55 UT
stop time: 07/11/03 03:23:53 UT

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	02:30	02:40	02:50	03:00	03:10	03:20	hr:mn
Re	1.7	1.5	1.5	1.7	1.9	2.2	Re
Lshell	6.6	2.2	1.5	1.9	3.5	7.4	
mlt	14.3	15.5	16.2	16.8	17.5	18.3	hrs
mlat	59.8	35.1	5.4	−21.8	−42.3	−56.5	degs
invlat	67.1	47.9	35.0	43.5	57.7	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 06:45:48 2006
plot: t0307110220_0323_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: 03071101.cdf
orbit: 03071101.cdf
level-zero: 03071101.dat