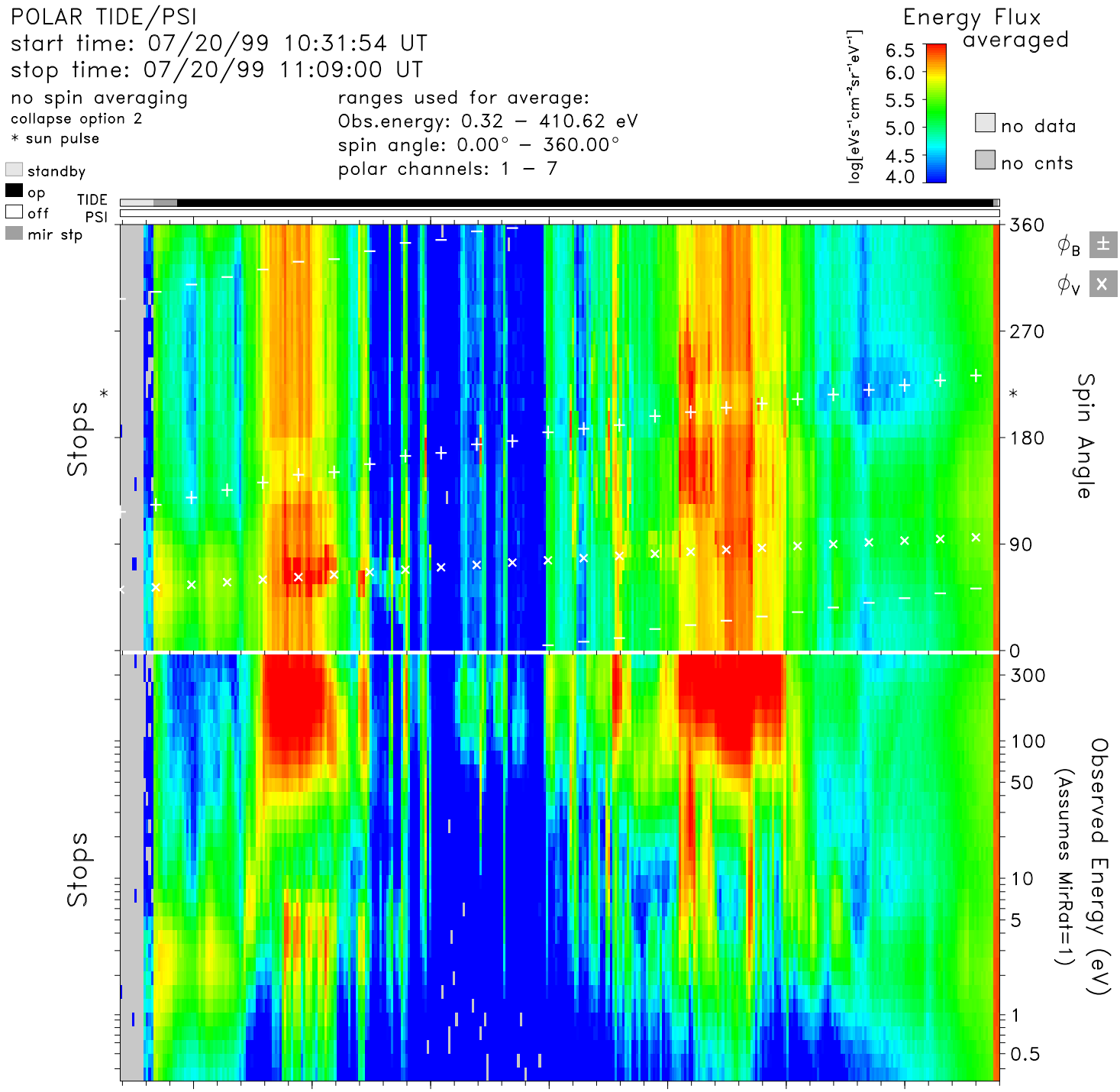
POLAR TIDE/PSI
start time: 07/20/99 10:31:54 UT
stop time: 07/20/99 11:09:00 UT

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	10:35	10:40	10:45	10:50	10:55	11:00	11:05	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	8.8	28.1	100.0	100.0	22.7	11.0	7.3	
mlt	16.7	16.7	16.8	4.6	4.7	4.7	4.7	hrs
mlat	−63.6	−75.5	−86.9	−82.4	−72.8	−64.1	−56.3	degs
invlat	70.2	79.1	87.7	84.5	77.9	72.5	68.2	degs

tide_lz_v6.1.0
Tue Aug 8 00:30:55 2006
plot: t9907201031_1109_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072001.cdf
orbit: 99072001.cdf
level-zero: 99072001.dat