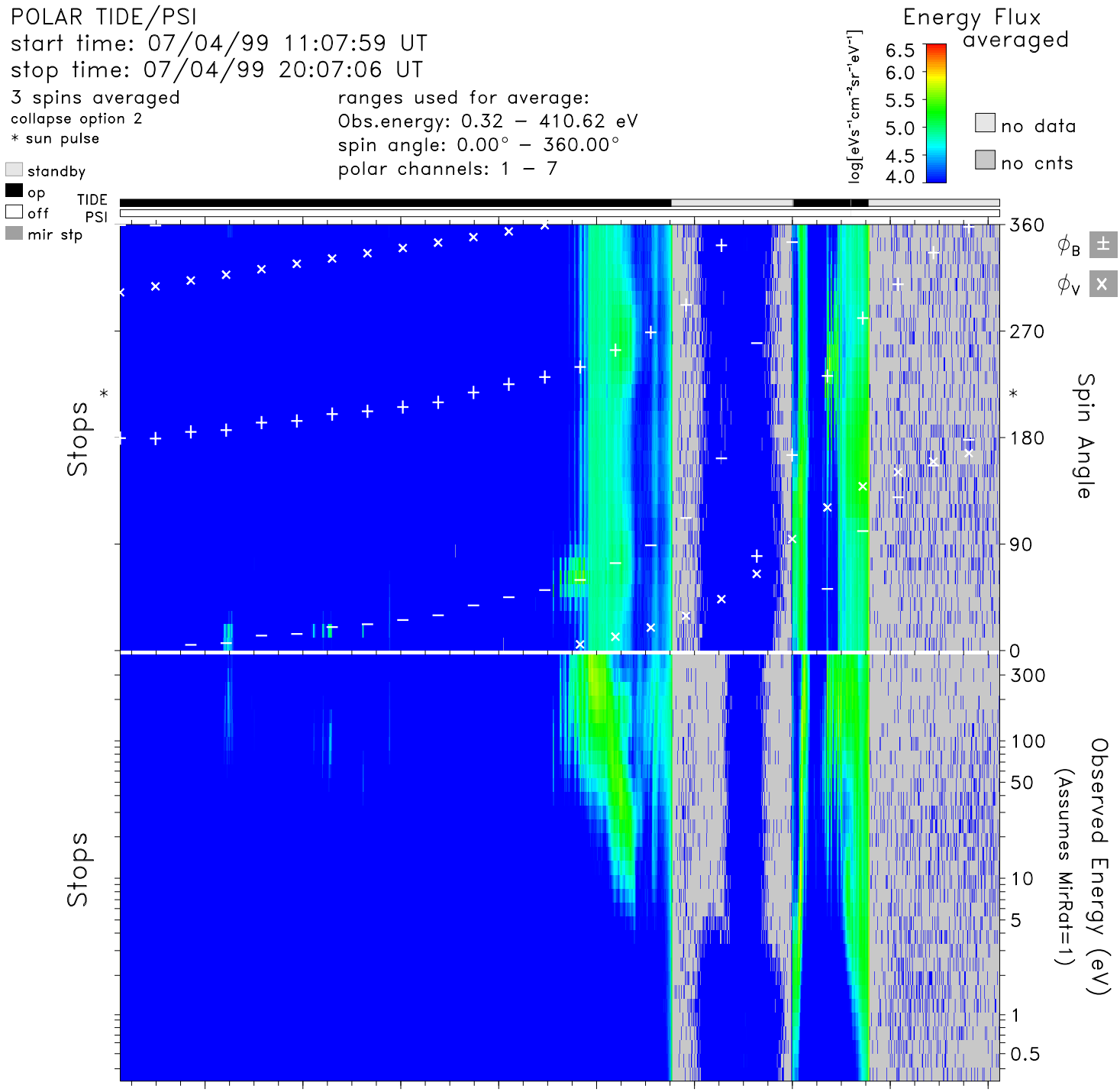
POLAR TIDE/PSI
start time: 07/04/99 11:07:59 UT
stop time: 07/04/99 20:07:06 UT

3 spins averaged
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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.4	7.8	7.0	5.9	4.6	2.9	1.8	3.2	4.8	Re
Lshell	100.0	100.0	100.0	100.0	27.2	4.5	6.8	4.9	4.9	
mlt	6.4	5.4	21.5	19.2	18.6	18.2	17.3	6.5	6.3	hrs
mlat	79.4	85.2	87.1	79.2	65.8	36.2	−58.9	−36.5	−10.0	degs
invlat	86.4	88.3	88.9	85.6	79.0	62.0	67.4	63.1	63.1	degs

tide_lz_v6.1.0
Mon Aug 21 23:44:53 2006
plot: t9907041107_2007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070401.cdf
orbit: 99070401.cdf
level-zero: 99070401.dat