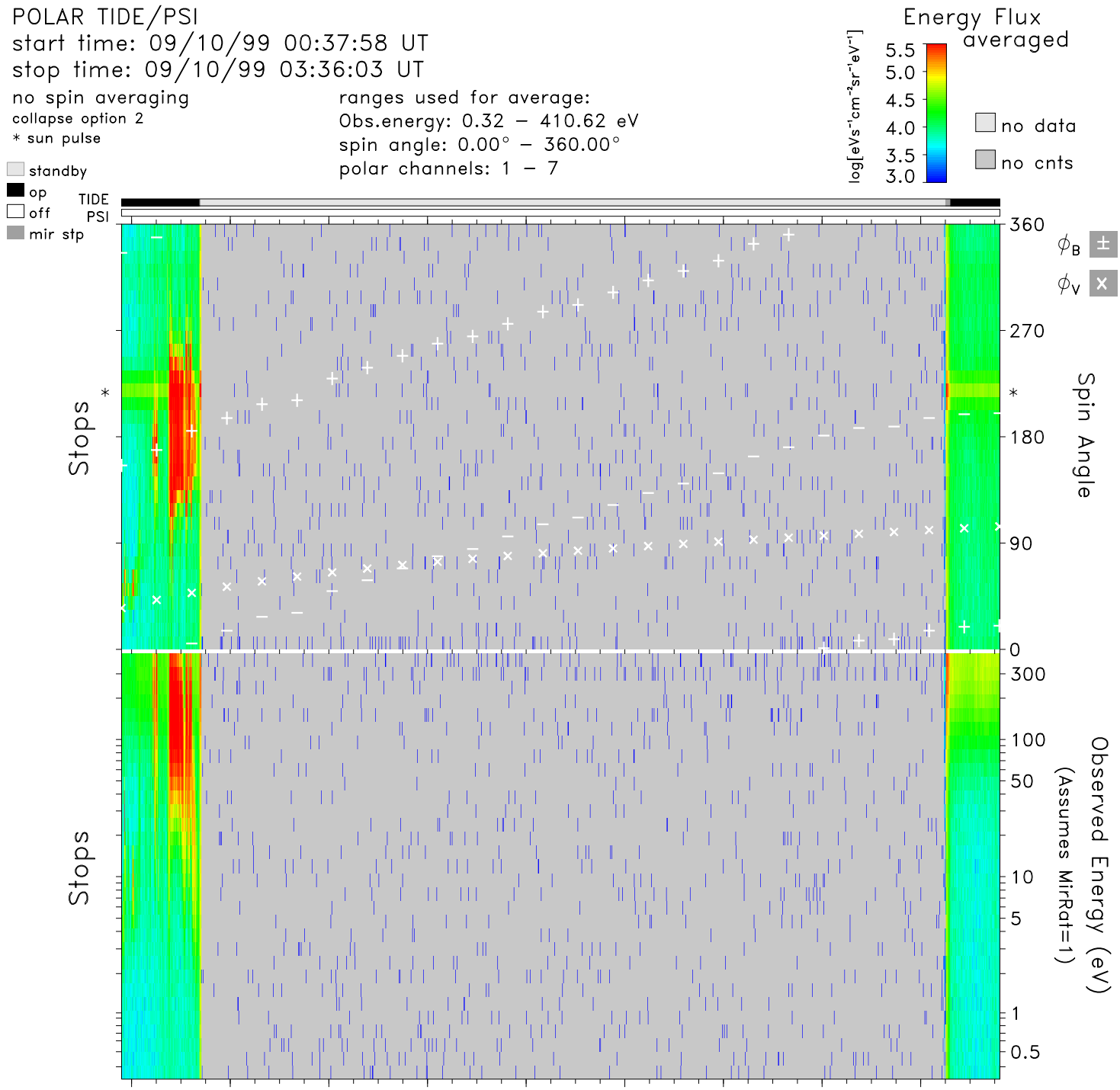
POLAR TIDE/PSI
start time: 09/10/99 00:37:58 UT
stop time: 09/10/99 03:36:03 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.1	2.7	3.3	3.8	4.4	4.9	5.4	5.8	6.2	Re
Lshell	12.2	5.1	4.2	4.2	4.5	5.0	5.5	6.1	6.8	
mlt	23.0	0.6	1.1	1.3	1.5	1.6	1.7	1.8	1.8	hrs
mlat	−65.1	−42.8	−26.7	−15.1	−6.1	1.2	7.3	12.6	17.2	degs
invlat	73.3	63.7	60.8	60.8	61.9	63.3	64.8	66.2	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 20:22:38 2006
plot: t9909100037_0336_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: 99091001.cdf
orbit: 99091001.cdf
level−zero: 99091001.dat