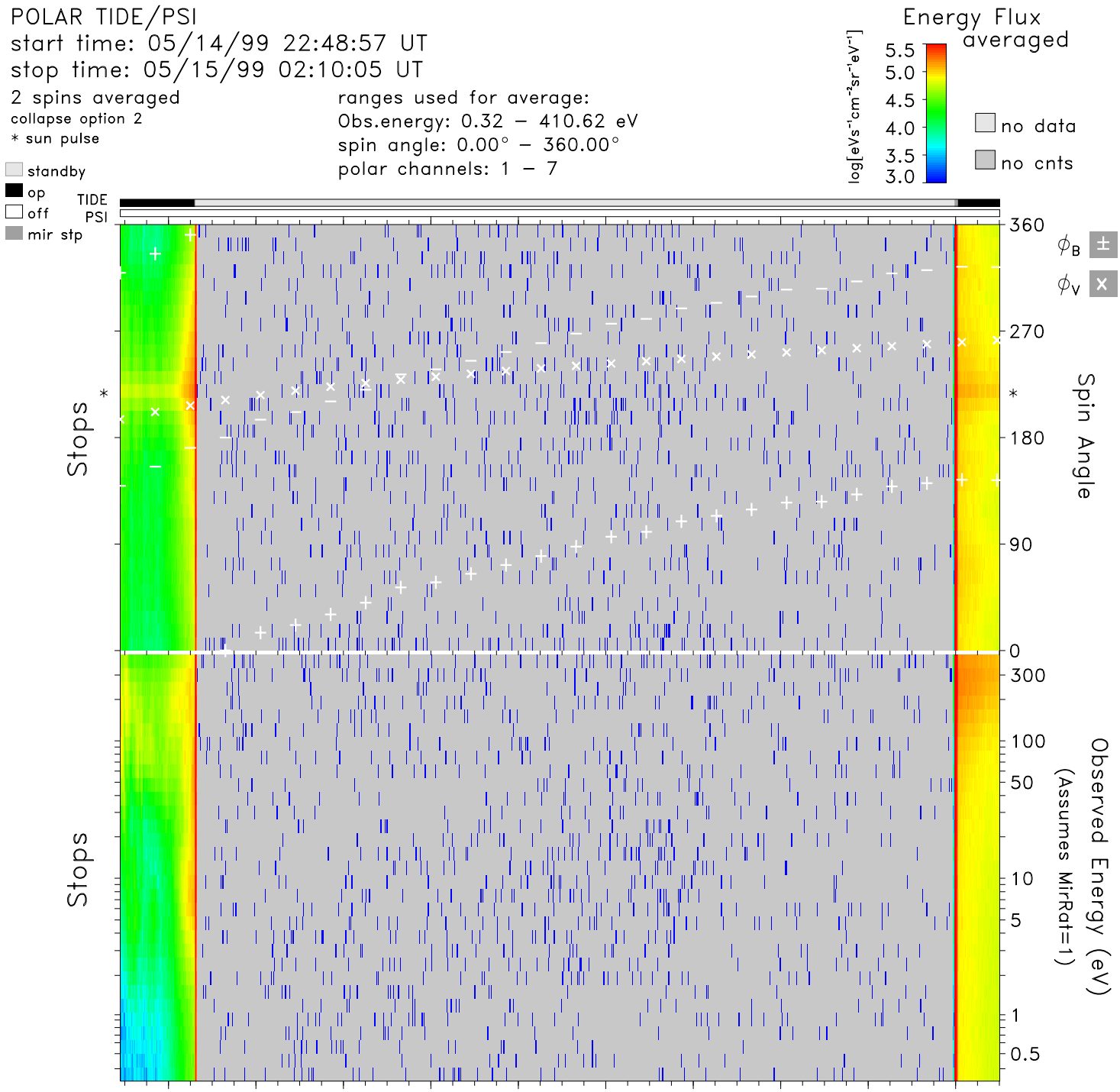
POLAR TIDE/PSI
start time: 05/14/99 22:48:57 UT
stop time: 05/15/99 02:10:05 UT

2 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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.7	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	7.1	4.9	4.5	4.6	4.9	5.3	5.7	6.1	6.5	7.0	
mlt	10.1	9.9	9.8	9.8	9.7	9.7	9.7	9.7	9.7	9.7	hrs
mlat	−52.7	−35.9	−24.4	−15.9	−9.2	−3.8	0.7	4.7	8.3	11.5	degs
invlat	68.0	63.0	61.9	62.3	63.1	64.1	65.1	66.1	67.0	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 09:50:01 2006
plot: t9905142248_0210_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: 99051401.cdf, 99051501.cdf
orbit: 99051401.cdf, 99051501.cdf
level−zero: 99051401.dat, 99051501.dat