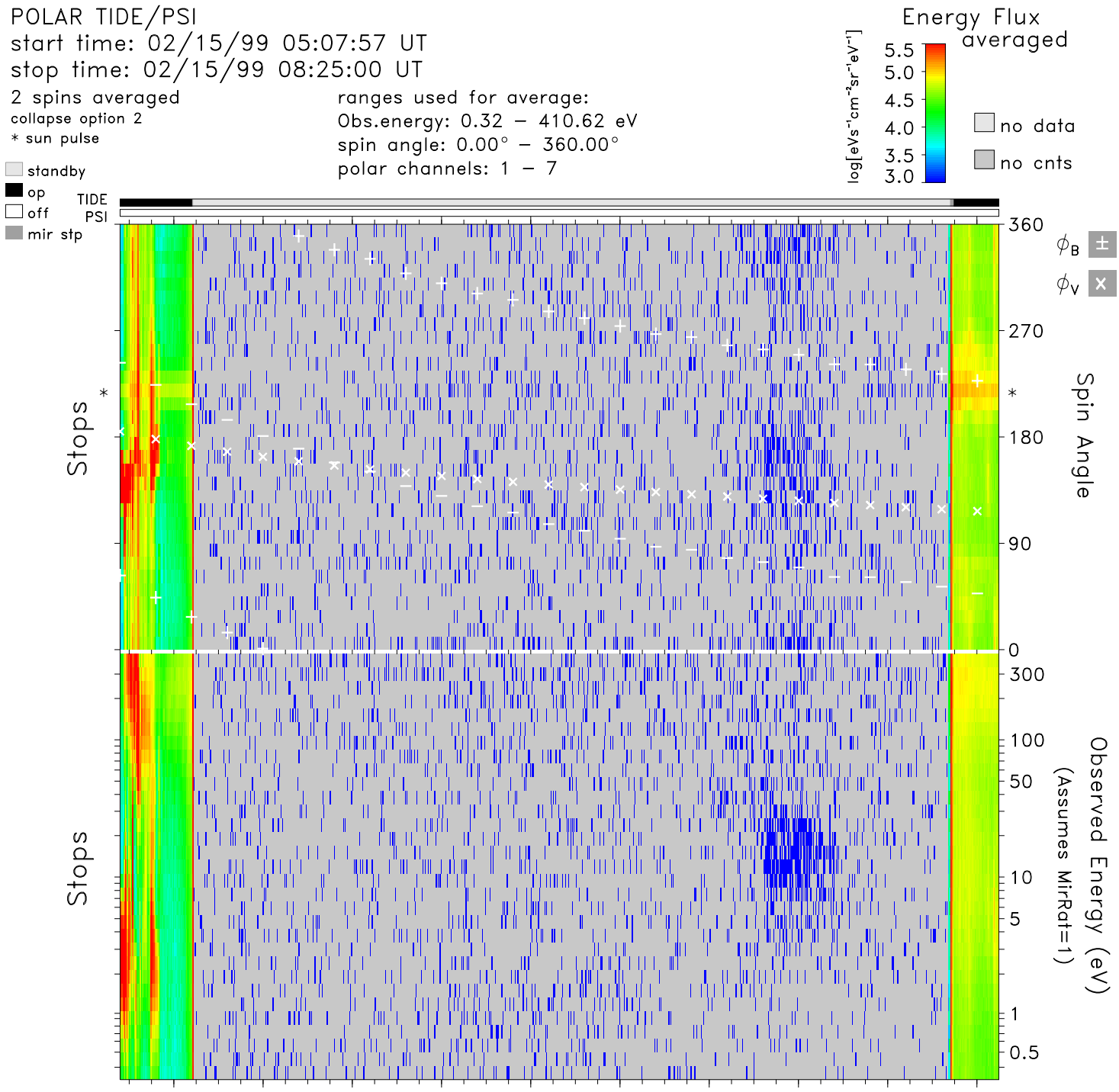
POLAR TIDE/PSI
start time: 02/15/99 05:07:57 UT
stop time: 02/15/99 08:25:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	6.8	Re
Lshell	6.8	4.6	4.3	4.5	4.8	5.2	5.6	6.1	6.6	7.2	
mlt	15.4	15.3	15.2	15.2	15.2	15.2	15.3	15.3	15.3	15.4	hrs
mlat	−52.0	−34.5	−22.4	−13.5	−6.5	−0.9	3.9	8.0	11.7	15.1	degs
invlat	67.5	62.3	61.2	61.7	62.8	63.9	65.1	66.2	67.2	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 00:09:47 2006
plot: t9902150507_0825_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: 99021501.cdf
orbit: 99021501.cdf
level-zero: 99021501.dat