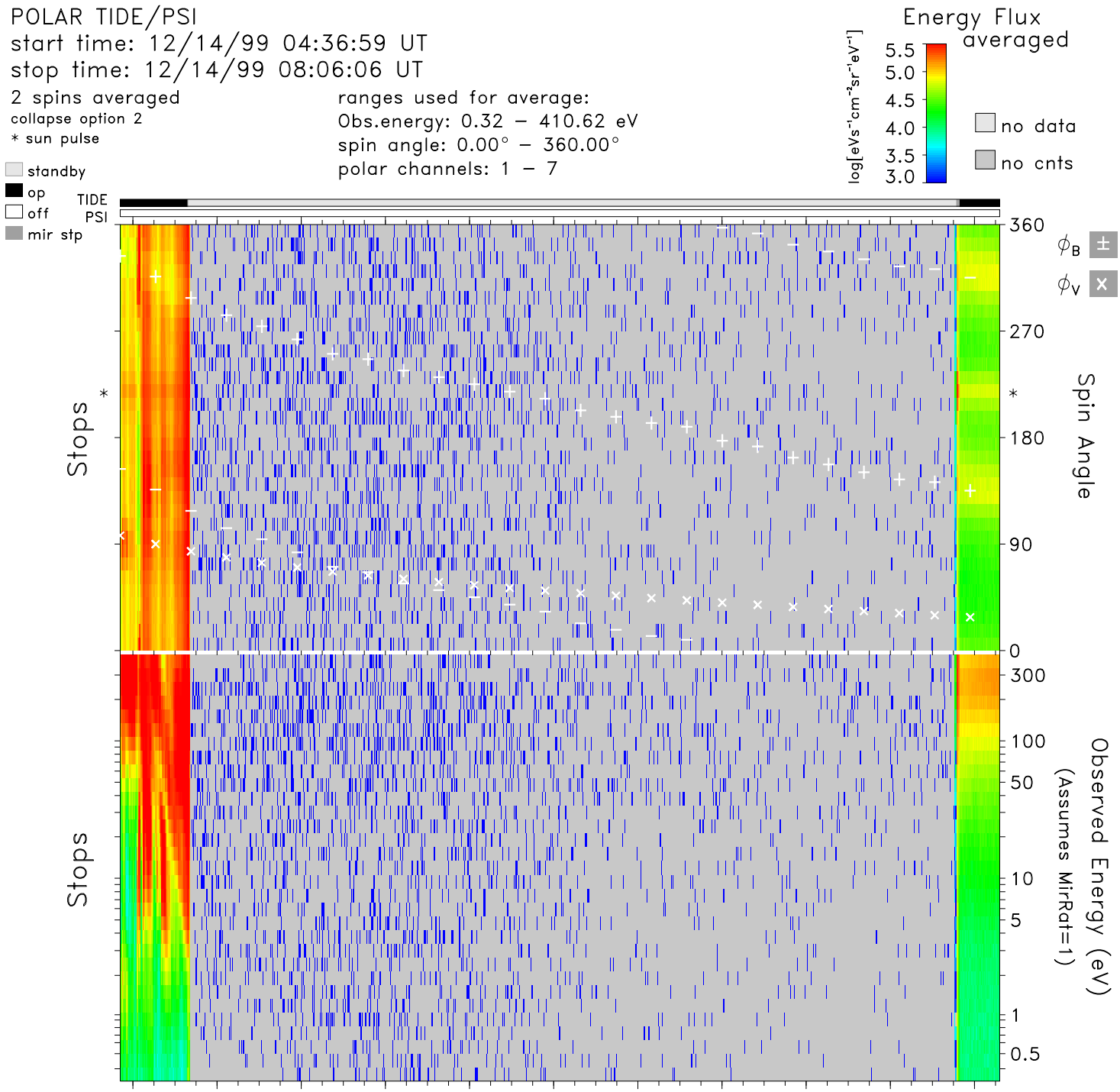
POLAR TIDE/PSI
start time: 12/14/99 04:36:59 UT
stop time: 12/14/99 08:06:06 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	7.0	Re
Lshell	11.1	5.2	4.5	4.5	4.7	5.1	5.5	5.9	6.3	6.7	7.1	
mlt	20.3	19.8	19.7	19.7	19.6	19.6	19.6	19.6	19.6	19.6	19.6	hrs
mlat	−63.0	−42.0	−28.4	−18.9	−12.0	−6.7	−2.4	1.2	4.2	6.7	9.0	degs
invlat	72.5	63.9	61.7	61.8	62.6	63.7	64.7	65.6	66.5	67.3	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 06:02:37 2006
plot: t9912140436_0806_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: 99121401.cdf
orbit: 99121401.cdf
level−zero: 99121401.dat