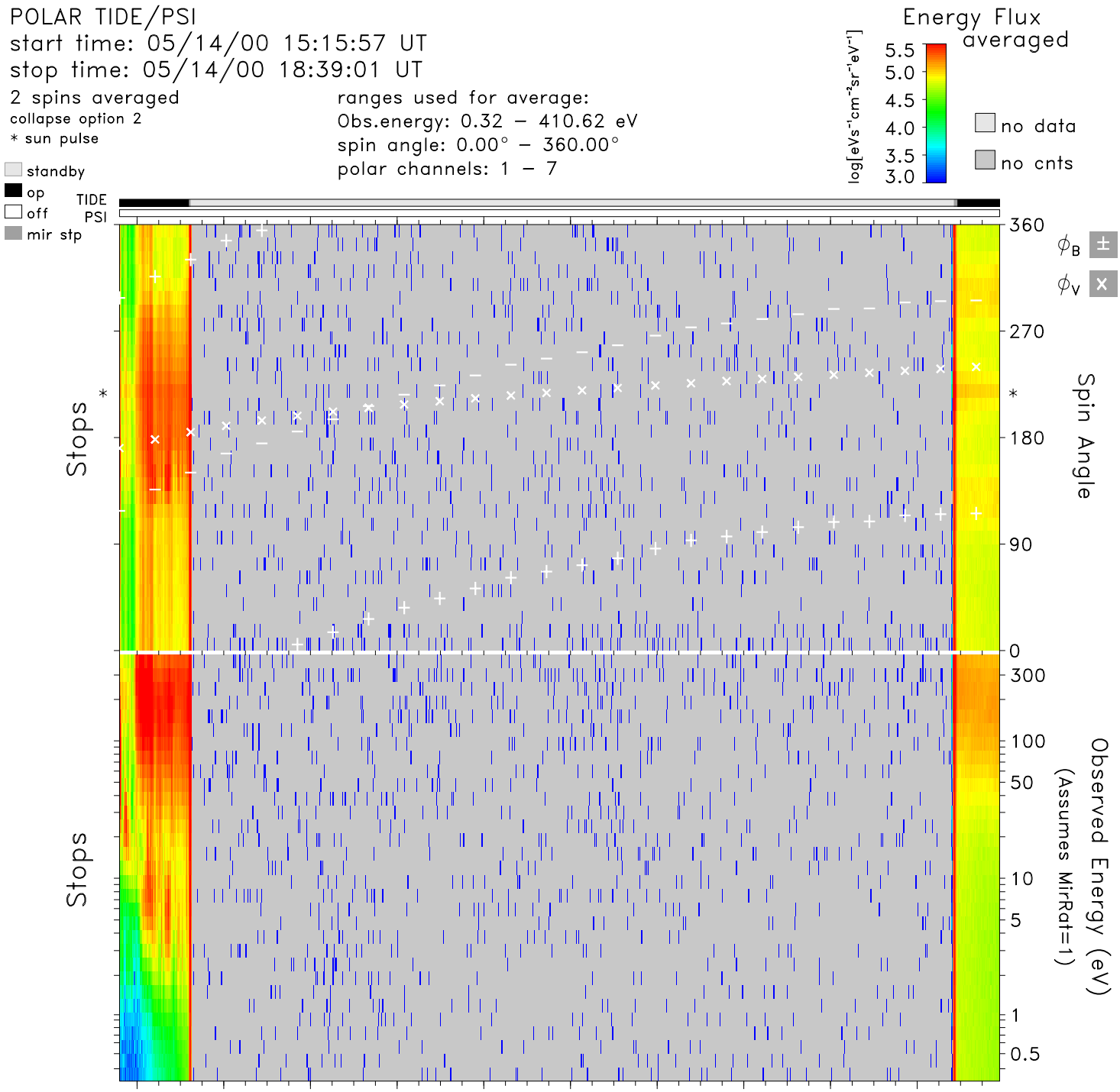
POLAR TIDE/PSI
start time: 05/14/00 15:15:57 UT
stop time: 05/14/00 18:39:01 UT

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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	2.2	2.8	3.5	4.0	4.6	5.1	5.5	6.0	6.4	6.7	Re
Lshell	10.8	5.1	4.4	4.5	4.8	5.1	5.5	6.0	6.4	6.8	
mlt	9.1	9.1	9.2	9.2	9.2	9.3	9.3	9.3	9.3	9.3	hrs
mlat	−62.7	−41.0	−27.2	−17.6	−10.5	−5.0	−0.6	3.0	5.9	8.5	degs
invlat	72.3	63.6	61.6	61.8	62.7	63.8	64.9	65.8	66.7	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 18:50:50 2006
plot: t0005141515_1839_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: 00051401.cdf
orbit: 00051401.cdf
level−zero: 00051401.dat