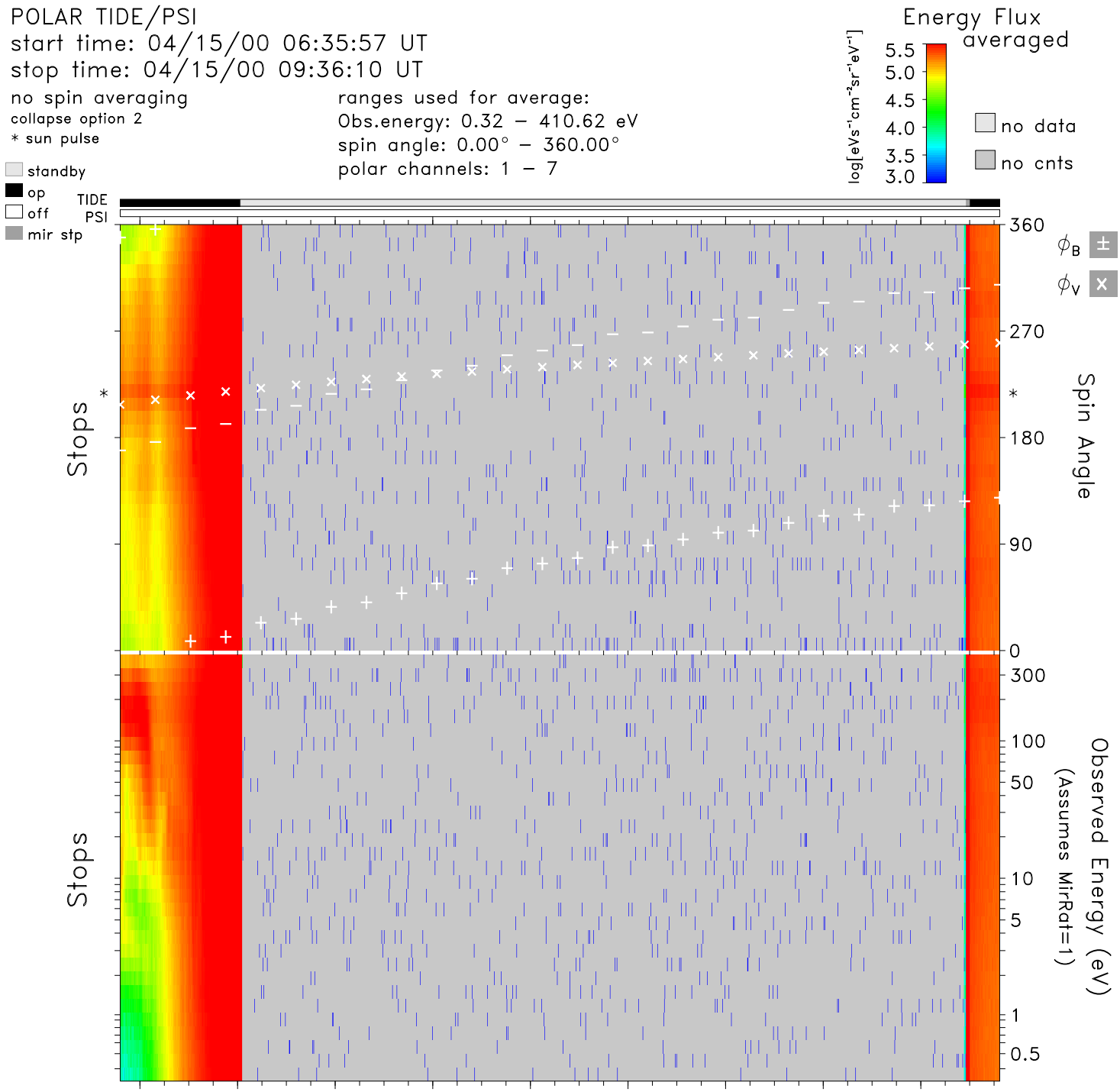
POLAR TIDE/PSI
start time: 04/15/00 06:35:57 UT
stop time: 04/15/00 09:36:10 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	2.9	3.5	4.1	4.7	5.1	5.6	6.0	6.4	6.8	Re
Lshell	8.3	6.0	5.5	5.4	5.5	5.8	6.1	6.4	6.8	
mlt	9.8	10.3	10.5	10.6	10.8	10.8	10.9	11.0	11.0	hrs
mlat	−53.4	−39.7	−29.5	−21.5	−15.0	−9.3	−4.4	0.1	4.2	degs
invlat	69.7	65.9	64.7	64.5	64.8	65.4	66.1	66.8	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 16:19:07 2006
plot: t0004150635_0936_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: 00041502.cdf
orbit: 00041502.cdf
level−zero: 00041501.dat