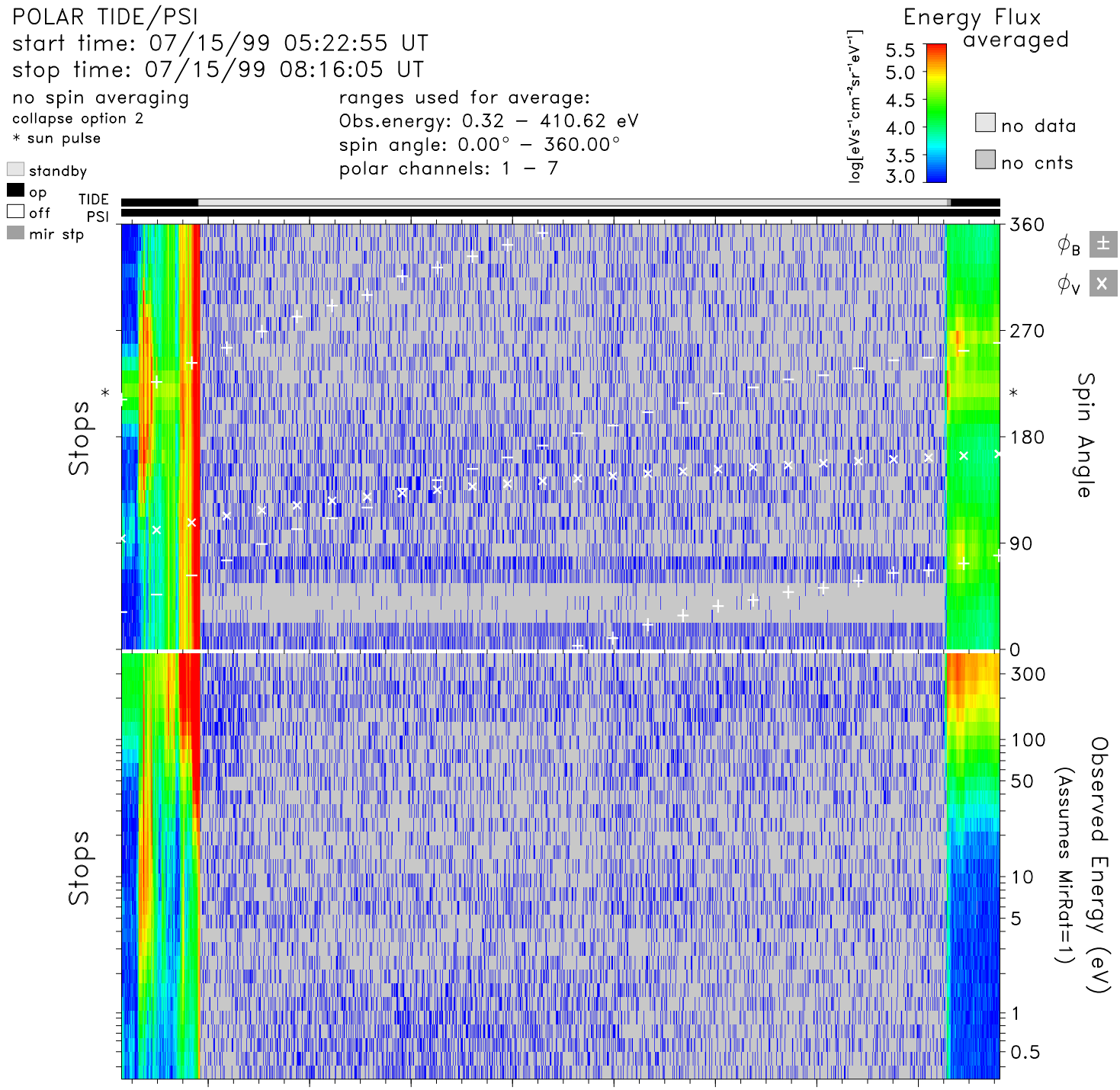
POLAR TIDE/PSI
start time: 07/15/99 05:22:55 UT
stop time: 07/15/99 08:16:05 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.4	3.0	3.6	4.1	4.7	5.1	5.6	6.0	Re
Lshell	5.6	4.0	4.0	4.3	4.7	5.3	6.0	6.8	
mlt	4.0	4.6	4.9	5.0	5.1	5.2	5.2	5.3	hrs
mlat	−48.0	−28.9	−15.5	−5.4	2.5	9.0	14.6	19.4	degs
invlat	64.9	60.1	59.8	61.0	62.7	64.4	66.0	67.5	degs

tide_lz_v6.1.0
Sat Jul 22 15:16:40 2006
plot: t9907150522_0816_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: 99071501.cdf
orbit: 99071501.cdf
level−zero: 99071501.dat