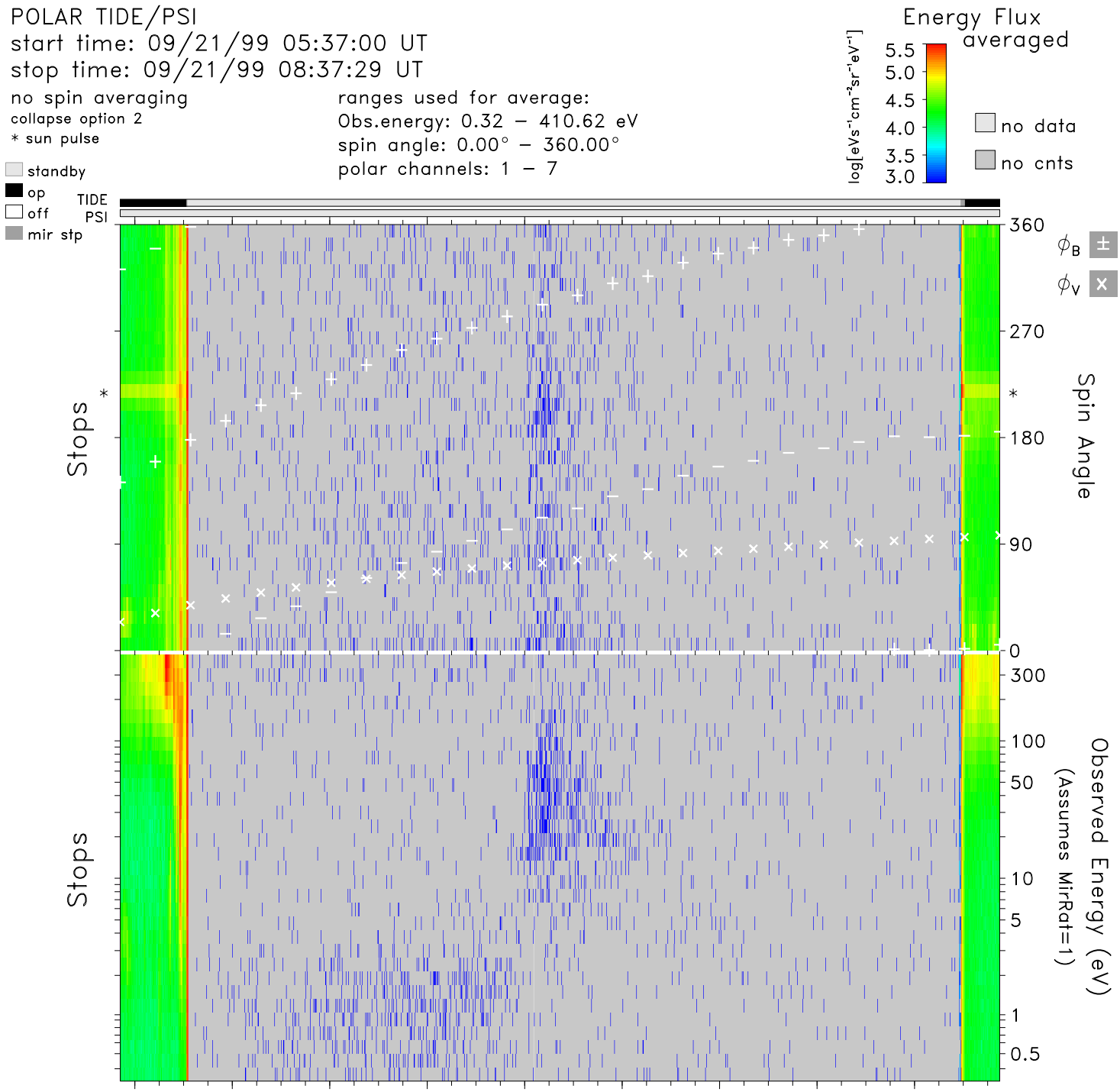
POLAR TIDE/PSI
start time: 09/21/99 05:37:00 UT
stop time: 09/21/99 08:37:29 UT

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	08:20	hr:mn
Re	2.0	2.6	3.2	3.8	4.3	4.8	5.3	5.7	6.1	Re
Lshell	13.4	4.5	3.8	4.0	4.4	4.9	5.5	6.1	6.7	
mlt	0.4	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	hrs
mlat	−66.8	−40.0	−22.8	−11.1	−2.5	4.1	9.3	13.6	17.2	degs
invlat	74.1	61.8	59.2	59.8	61.4	63.1	64.7	66.1	67.3	degs

tide_lz_v6.1.0
Sat Jul 22 21:21:00 2006
plot: t9909210537_0837_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: 99092102.cdf
orbit: 99092102.cdf
level−zero: 99092101.dat