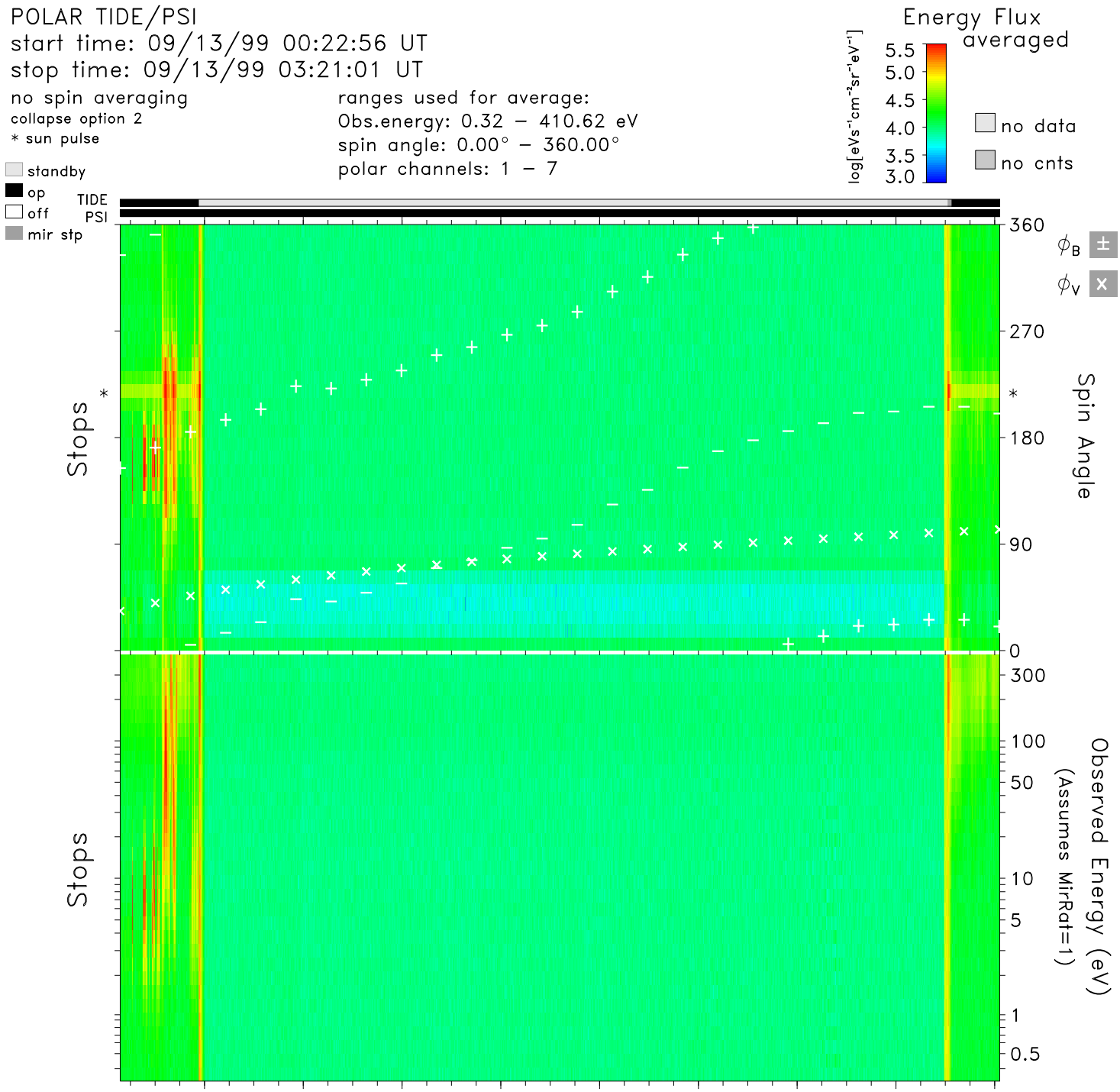
POLAR TIDE/PSI
start time: 09/13/99 00:22:56 UT
stop time: 09/13/99 03:21:01 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.5	3.1	3.7	4.3	4.8	5.2	5.7	6.1	6.5	Re
Lshell	5.8	4.3	4.2	4.4	4.8	5.4	6.0	6.7	7.4	
mlt	0.2	0.8	1.1	1.2	1.4	1.5	1.6	1.6	1.7	hrs
mlat	−47.9	−30.4	−17.8	−8.3	−0.7	5.7	11.2	15.9	20.2	degs
invlat	65.4	61.1	60.7	61.6	63.0	64.4	65.9	67.2	68.4	degs

tide_lz_v6.1.0
Sat Jul 22 20:38:30 2006
plot: t9909130022_0321_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: 99091301.cdf
orbit: 99091301.cdf
level-zero: 99091301.dat