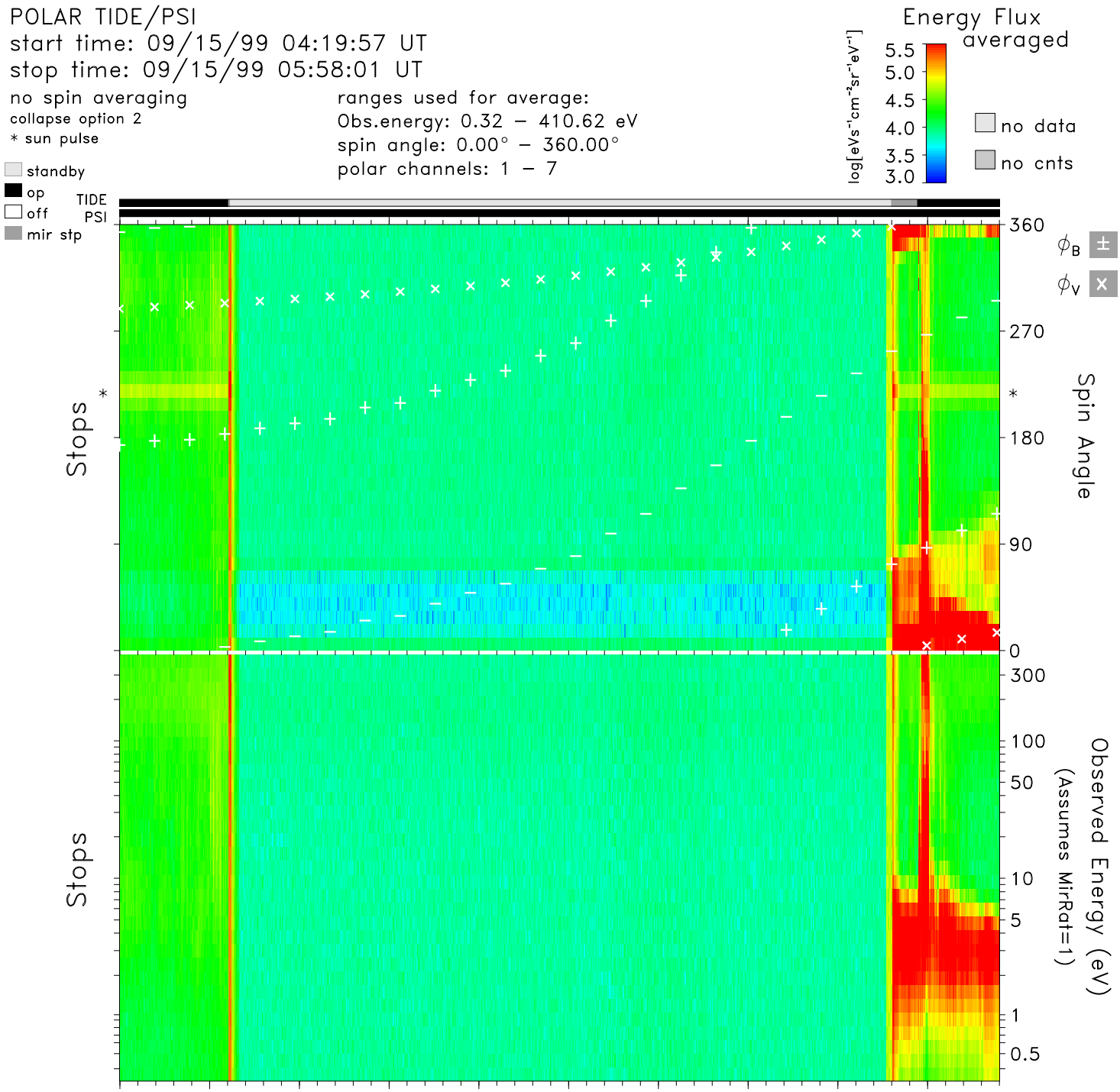
POLAR TIDE/PSI
start time: 09/15/99 04:19:57 UT
stop time: 09/15/99 05:58:01 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	3.8	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	Re
Lshell	9.9	7.4	5.5	4.1	3.1	2.4	2.0	2.1	3.5	14.6	
mlt	12.4	12.6	12.7	12.9	13.0	13.1	13.2	13.4	13.5	14.0	hrs
mlat	51.9	46.6	40.3	32.8	23.4	11.7	−3.3	−22.4	−45.3	−69.9	degs
invlat	71.5	68.4	64.8	60.4	55.3	49.8	45.6	46.8	57.4	74.8	degs

tide_lz_v6.1.0
Sat Jul 22 20:47:34 2006
plot: t9909150419_0558_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: 99091502.cdf
orbit: 99091501.cdf
level-zero: 99091501.dat