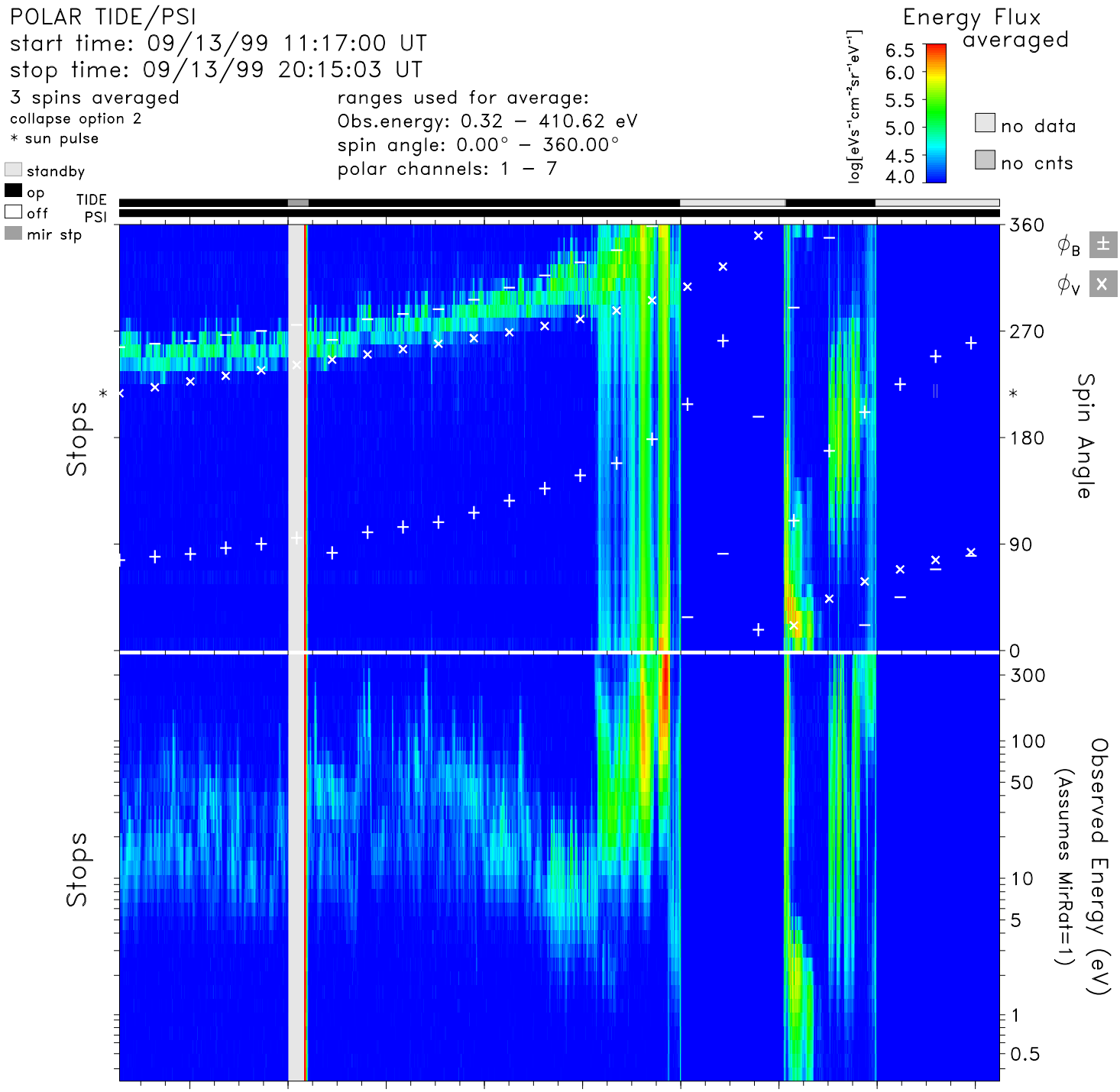
POLAR TIDE/PSI
start time: 09/13/99 11:17:00 UT
stop time: 09/13/99 20:15:03 UT

3 spins averaged
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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.4	7.8	7.0	5.9	4.6	2.9	1.7	3.2	4.9	Re
Lshell	52.3	68.4	100.0	100.0	100.0	6.9	4.6	5.9	5.1	
mlt	0.6	0.4	0.2	23.5	13.8	13.4	14.0	1.0	1.4	hrs
mlat	66.4	70.3	75.8	84.1	80.7	49.2	−51.1	−42.3	−13.8	degs
invlat	82.1	83.1	84.7	87.6	85.7	67.6	62.1	65.6	63.8	degs

tide_lz_v6.1.0
Tue Aug 22 17:28:45 2006
plot: t9909131117_2015_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091301.cdf
orbit: 99091301.cdf
level-zero: 99091301.dat