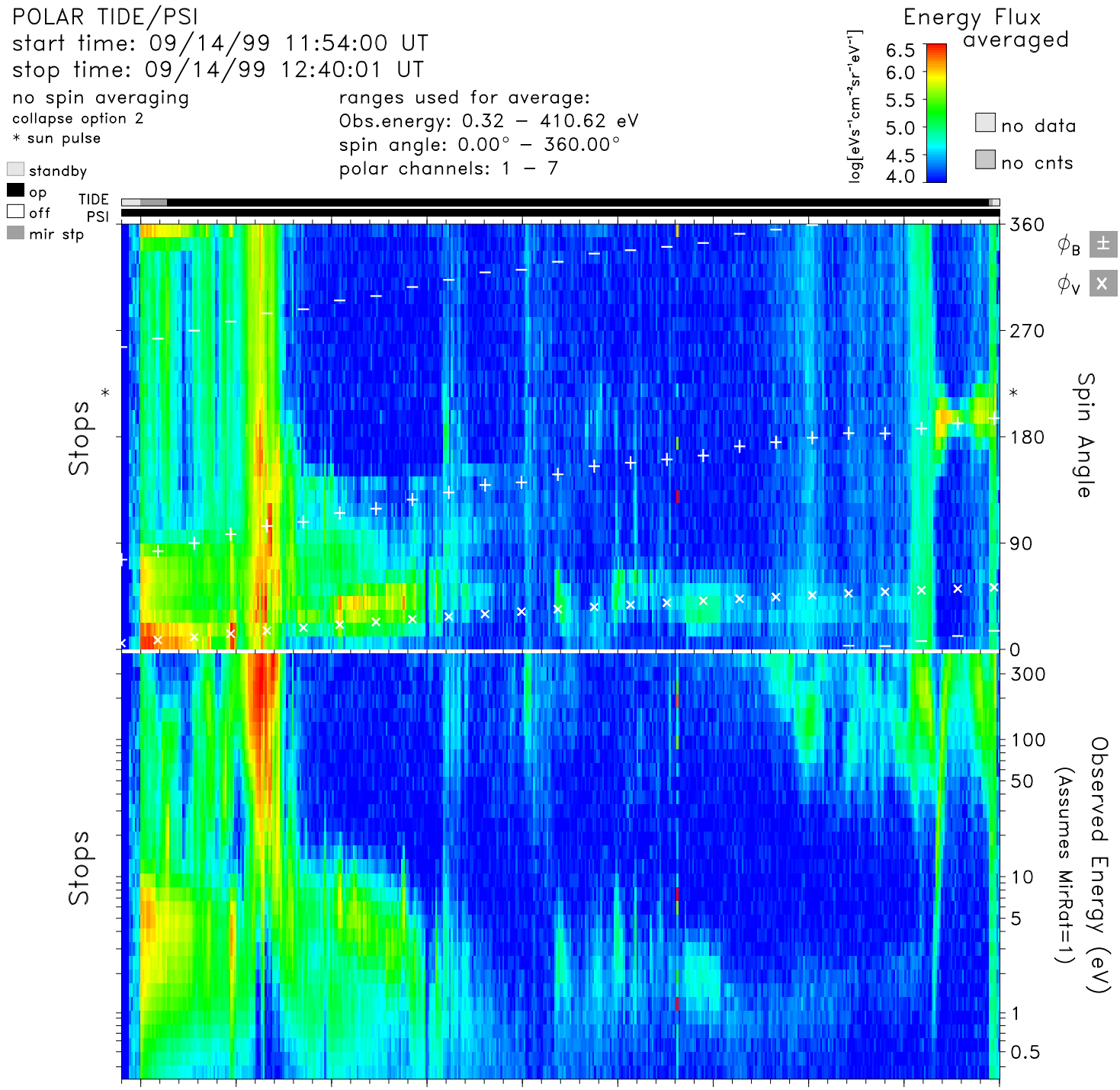
POLAR TIDE/PSI
start time: 09/14/99 11:54:00 UT
stop time: 09/14/99 12:40:01 UT

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	11:55	12:00	12:05	12:10	12:15	12:20	12:25	12:30	12:35	12:40	hr:mn
Re	1.7	1.8	1.8	1.9	2.1	2.2	2.3	2.5	2.6	2.8	Re
Lshell	6.7	15.3	50.9	100.0	39.8	18.5	11.4	8.4	6.8	5.9	
mlt	12.4	11.8	10.4	6.4	3.6	2.7	2.3	2.1	1.9	1.8	hrs
mlat	−59.1	−69.8	−78.9	−82.1	−76.8	−69.9	−63.3	−57.3	−51.9	−47.1	degs
invlat	67.3	75.2	81.9	84.4	80.9	76.5	72.8	69.8	67.4	65.7	degs

tide_lz_v6.1.0
Tue Aug 8 01:55:27 2006
plot: t9909141154_1240_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: 99091401.cdf
orbit: 99091401.cdf
level−zero: 99091401.dat