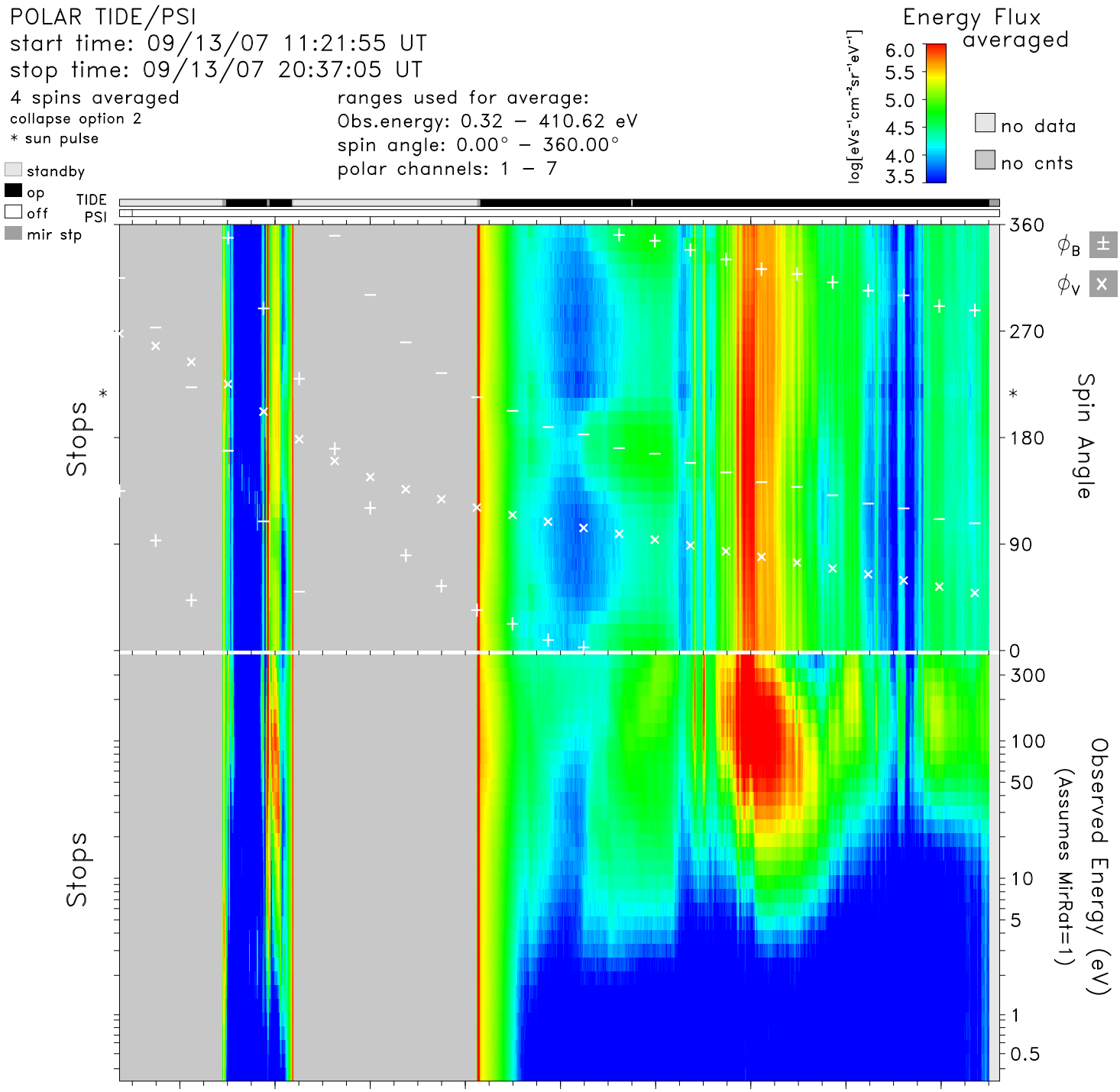
POLAR TIDE/PSI
start time: 09/13/07 11:21:55 UT
stop time: 09/13/07 20:37:05 UT

4 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	2.9	2.1	3.3	4.7	5.9	6.9	7.7	8.3	8.7	Re
Lshell	3.2	23.9	3.4	6.0	11.4	21.1	39.8	75.4	100.0	
mlt	22.5	10.7	10.5	10.7	11.1	11.6	12.3	13.5	15.4	hrs
mlat	20.4	72.6	2.4	−26.9	−43.4	−54.9	−63.8	−70.6	−74.5	degs
invlat	56.2	78.2	56.9	66.0	72.7	77.4	80.9	83.4	84.8	degs

tide_lz_v6.1.3
Thu Nov 29 13:39:45 2007
plot: t0709131121_2037_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07091303.cdf
orbit: 07091303.cdf
level-zero: 07091301.dat