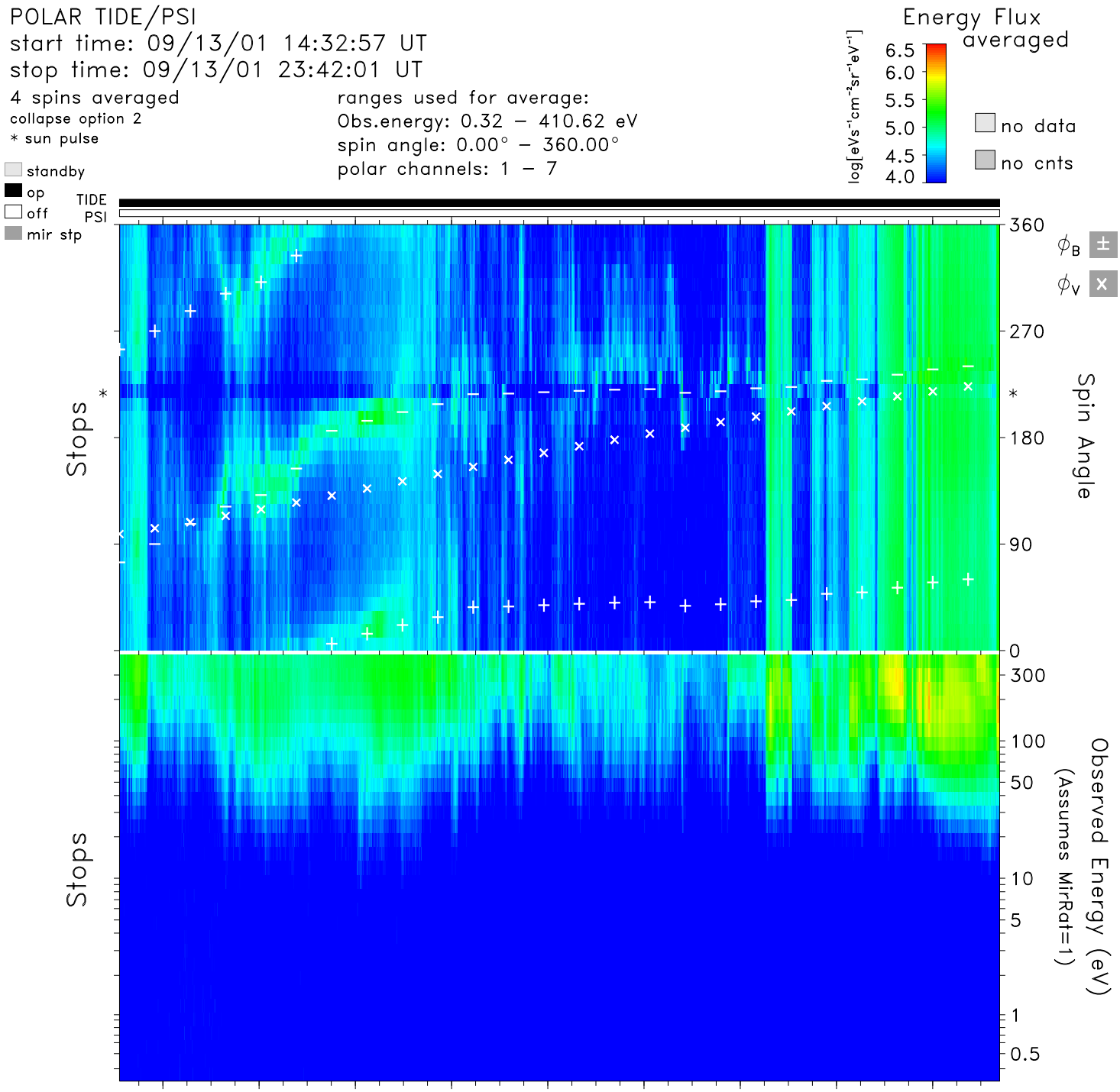
POLAR TIDE/PSI
start time: 09/13/01 14:32:57 UT
stop time: 09/13/01 23:42:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	9.4	9.5	9.5	9.4	9.1	8.6	7.9	7.0	Re
Lshell	9.1	9.3	9.5	9.6	9.7	9.9	10.2	10.9	12.2	
mlt	0.7	0.7	0.8	0.9	1.0	1.1	1.3	1.5	1.7	hrs
mlat	−6.2	−2.6	1.3	5.8	11.0	16.9	23.7	31.5	40.6	degs
invlat	70.6	70.9	71.0	71.2	71.3	71.5	71.8	72.4	73.4	degs

tide_lz_v6.1.0
Tue Aug 29 05:14:55 2006
plot: t0109131432_2342_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091302.cdf
orbit: 01091302.cdf
level-zero: 01091301.dat