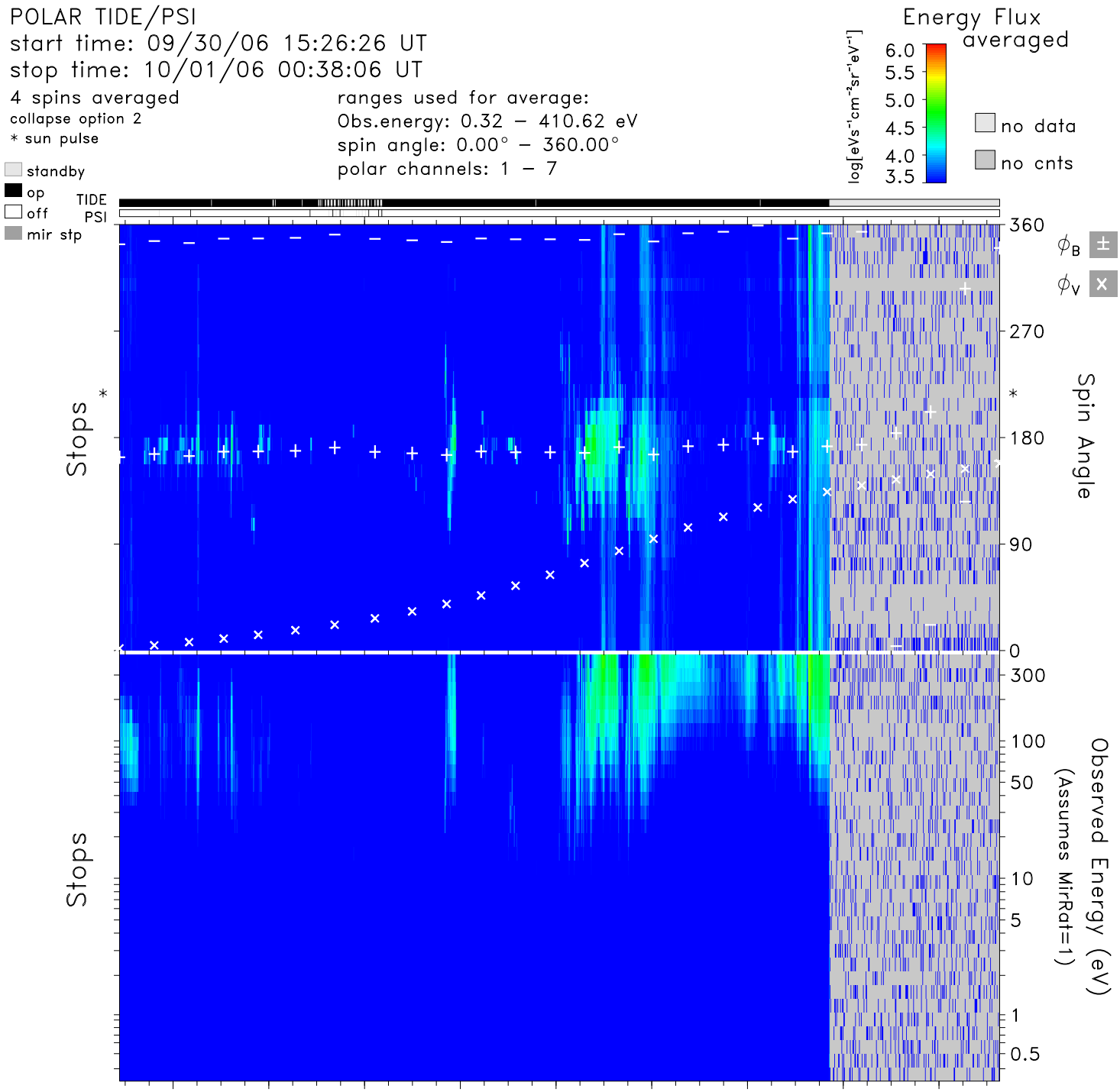
POLAR TIDE/PSI
start time: 09/30/06 15:26:26 UT
stop time: 10/01/06 00:38:06 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.2	9.1	8.9	8.6	8.0	7.3	6.4	5.2	Re
Lshell	100.0	89.5	48.3	29.6	19.7	13.8	9.9	7.2	5.3	
mlt	18.5	19.3	19.8	20.2	20.6	20.8	21.1	21.4	21.6	hrs
mlat	−77.9	−71.3	−64.2	−56.6	−48.6	−39.9	−30.2	−18.9	−4.1	degs
invlat	86.0	83.9	81.7	79.4	77.0	74.4	71.5	68.2	64.3	degs

tide_lz_v6.1.2
Thu Oct 5 02:28:40 2006
plot: t0609301526_0038_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06093002.cdf, 06100102.cdf
orbit: 06093003.cdf, 06100103.cdf
level-zero: 06093001.dat, 06100101.dat