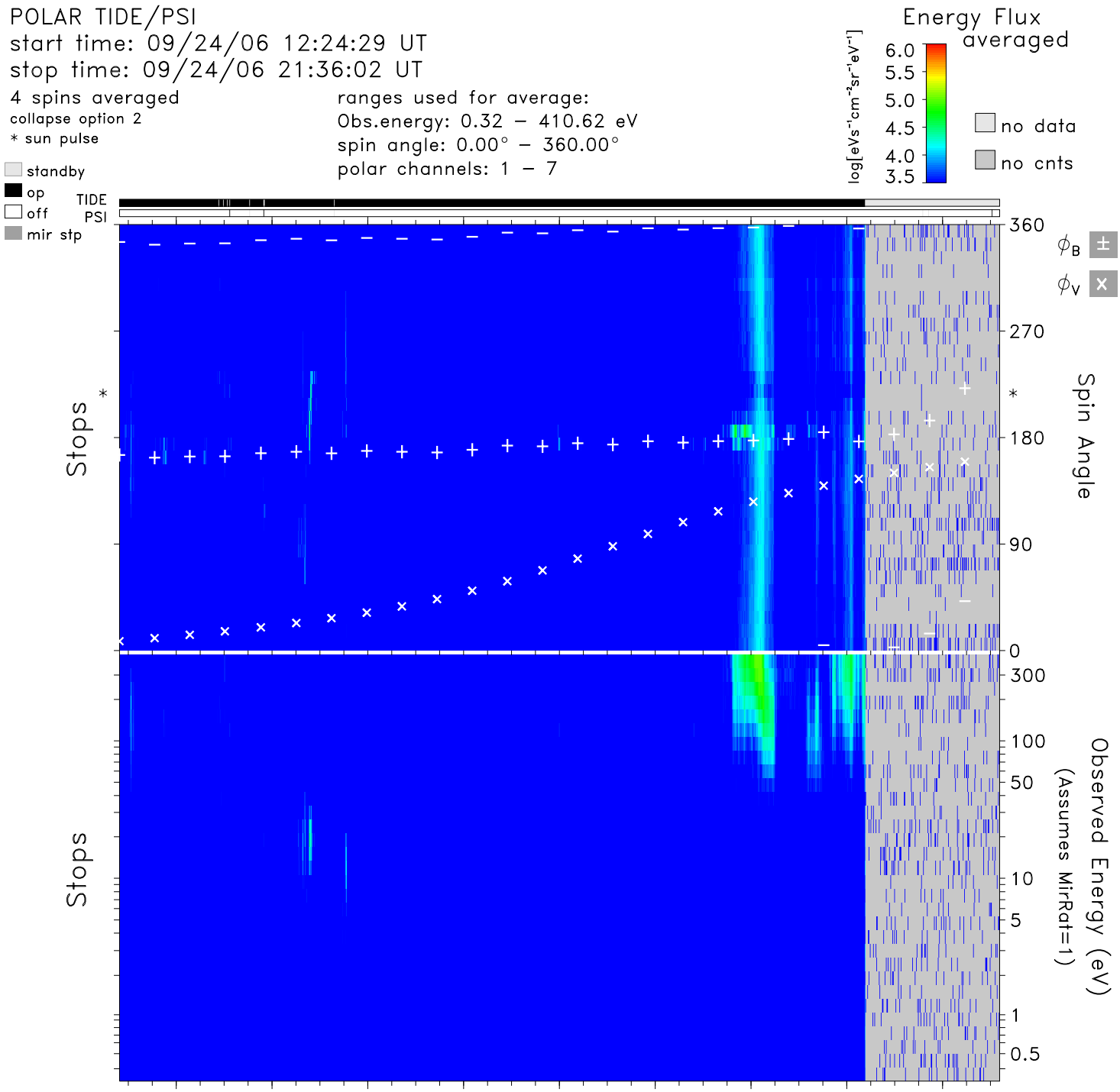
POLAR TIDE/PSI
start time: 09/24/06 12:24:29 UT
stop time: 09/24/06 21:36:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.6	8.0	7.3	6.4	5.2	Re
Lshell	100.0	100.0	87.2	48.2	29.0	18.3	12.0	8.0	5.4	
mlt	22.0	21.3	21.1	21.0	21.1	21.2	21.4	21.6	21.9	hrs
mlat	−81.8	−76.9	−71.1	−64.5	−57.0	−48.5	−38.7	−26.7	−11.0	degs
invlat	87.3	85.7	83.9	81.7	79.3	76.5	73.2	69.4	64.6	degs

tide_lz_v6.1.1
Thu Sep 28 05:42:40 2006
plot: t0609241224_2136_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06092402.cdf
orbit: 06092403.cdf
level-zero: 06092401.dat