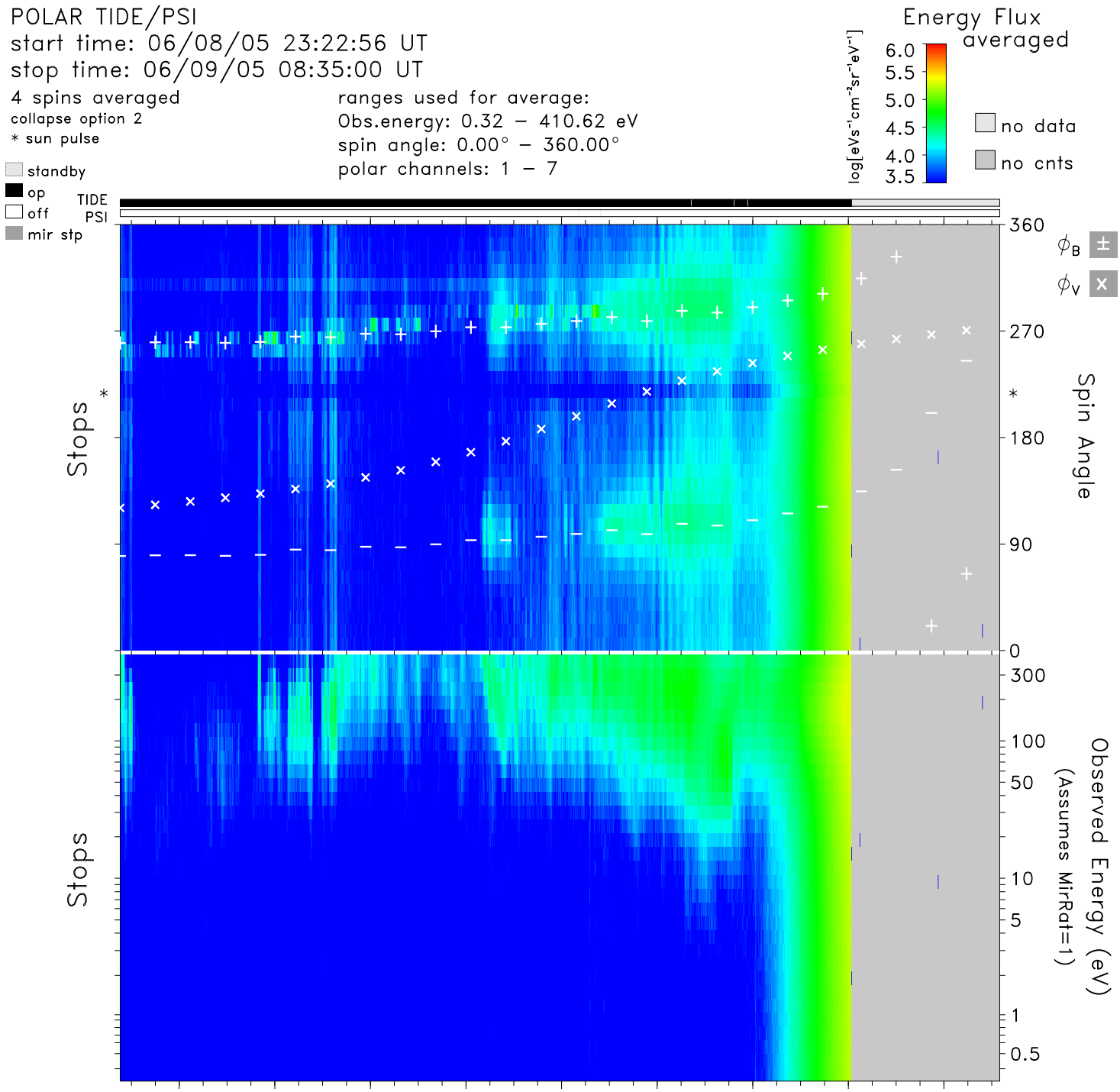
POLAR TIDE/PSI
start time: 06/08/05 23:22:56 UT
stop time: 06/09/05 08:35:00 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.0	8.6	8.0	7.2	6.2	Re
Lshell	48.5	32.2	23.1	17.5	13.7	11.1	9.1	7.5	6.3	
mlt	4.3	4.4	4.5	4.6	4.7	4.9	5.0	5.1	5.2	hrs
mlat	−64.3	−57.4	−50.3	−43.0	−35.5	−27.6	−19.2	−10.0	1.0	degs
invlat	81.7	79.9	78.0	76.2	74.3	72.5	70.6	68.6	66.5	degs

tide_lz_v6.1.0
Wed Nov 22 17:57:19 2006
plot: t0506082322_0835_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05060803.cdf, 05060903.cdf
orbit: 05060803.cdf, 05060903.cdf
level−zero: 05060801.dat, 05060901.dat