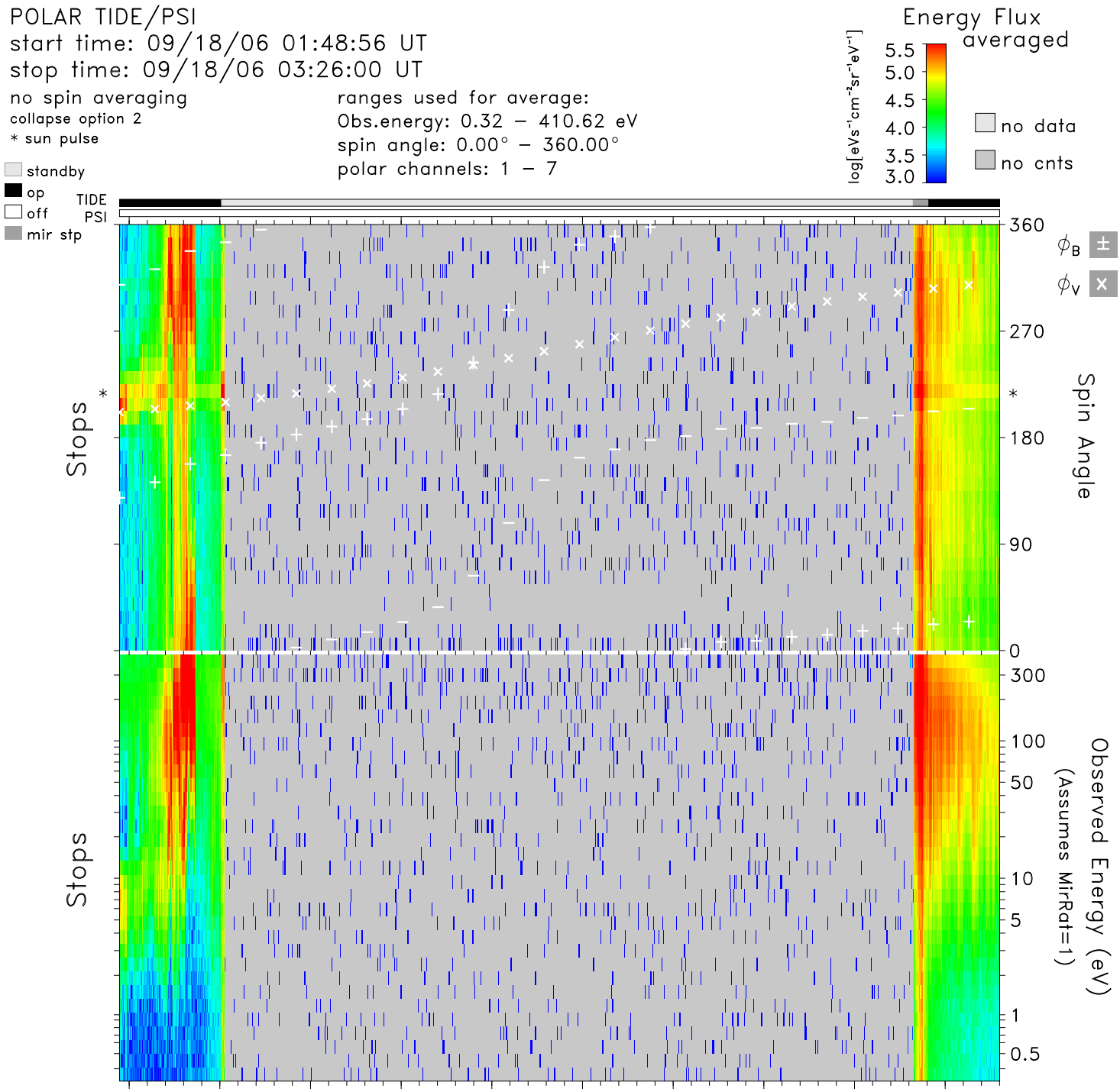
POLAR TIDE/PSI
start time: 09/18/06 01:48:56 UT
stop time: 09/18/06 03:26:00 UT

no spin averaging
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	01:50	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	03:20	hr:mn
Re	2.0	1.9	2.0	2.1	2.3	2.5	2.8	3.1	3.3	3.6	Re
Lshell	32.7	6.4	3.0	2.2	2.2	2.6	3.2	4.2	5.5	7.4	
mlt	7.8	9.5	10.0	10.3	10.4	10.5	10.6	10.6	10.7	10.7	hrs
mlat	75.9	57.4	36.8	17.7	1.3	−12.2	−23.2	−32.2	−39.7	−46.0	degs
invlat	79.9	66.8	54.4	47.9	47.8	51.4	56.2	60.8	64.9	68.4	degs

tide_lz_v6.1.1
Sat Sep 23 02:34:29 2006
plot: t0609180148_0326_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06091801.cdf
orbit: 06091801.cdf
level−zero: 06091801.dat