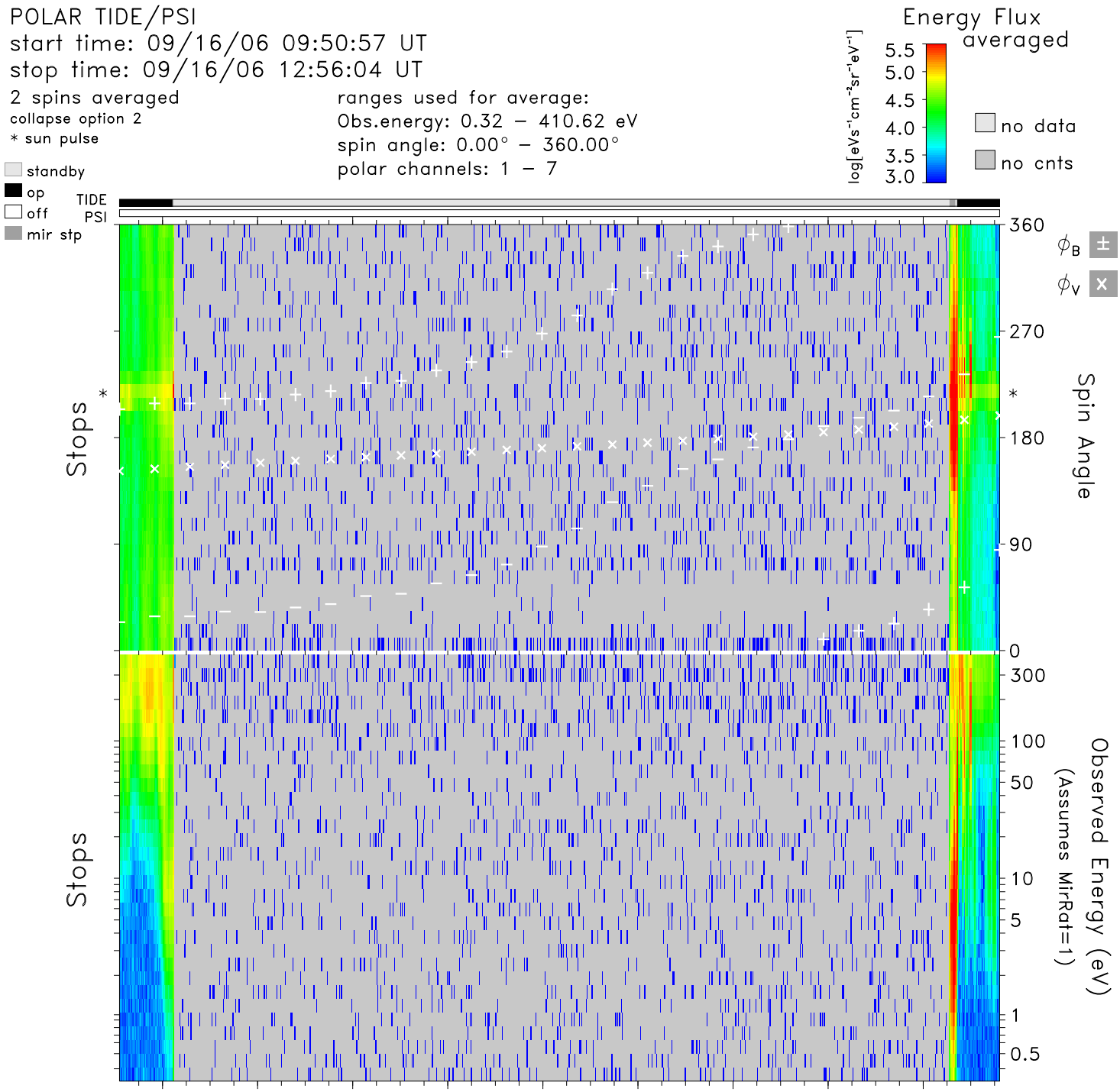
POLAR TIDE/PSI
start time: 09/16/06 09:50:57 UT
stop time: 09/16/06 12:56:04 UT

2 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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	6.2	5.8	5.4	5.0	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.6	6.8	6.0	5.2	4.5	3.9	3.5	3.5	5.0	
mlt	22.8	22.8	22.8	22.7	22.7	22.6	22.6	22.6	22.5	hrs
mlat	−25.5	−22.2	−18.3	−13.5	−7.6	0.1	10.5	25.1	46.7	degs
invlat	68.7	67.4	65.8	64.0	62.0	59.7	57.8	57.6	63.4	degs

tide_lz_v6.1.0
Wed Sep 20 02:39:40 2006
plot: t0609160950_1256_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: 06091602.cdf
orbit: 06091602.cdf
level-zero: 06091601.dat