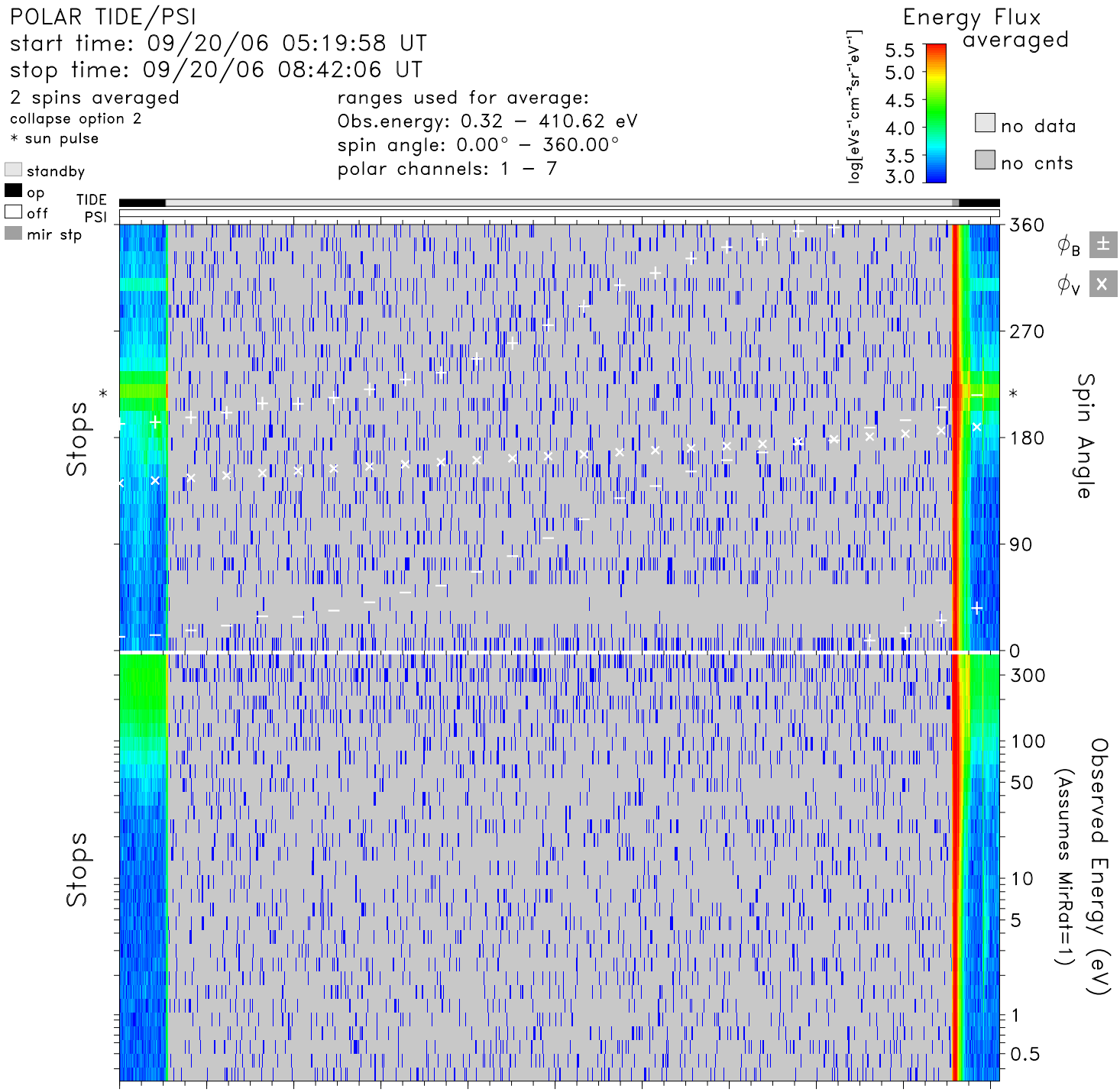
POLAR TIDE/PSI
start time: 09/20/06 05:19:58 UT
stop time: 09/20/06 08:42:06 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	6.8	6.4	6.1	5.7	5.3	4.8	4.4	3.8	3.3	2.8	2.3	Re
Lshell	7.8	7.2	6.6	6.0	5.4	4.8	4.4	4.0	3.9	4.6	11.6	
mlt	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.4	22.3	22.0	hrs
mlat	−21.3	−18.3	−15.1	−11.4	−7.0	−1.8	4.6	12.8	24.0	40.0	63.9	degs
invlat	69.1	68.1	67.0	65.8	64.4	63.0	61.4	60.1	59.7	62.4	72.9	degs

tide_lz_v6.1.1
Mon Sep 25 02:41:18 2006
plot: t0609200519_0842_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: 06092002.cdf
orbit: 06092003.cdf
level-zero: 06092001.dat