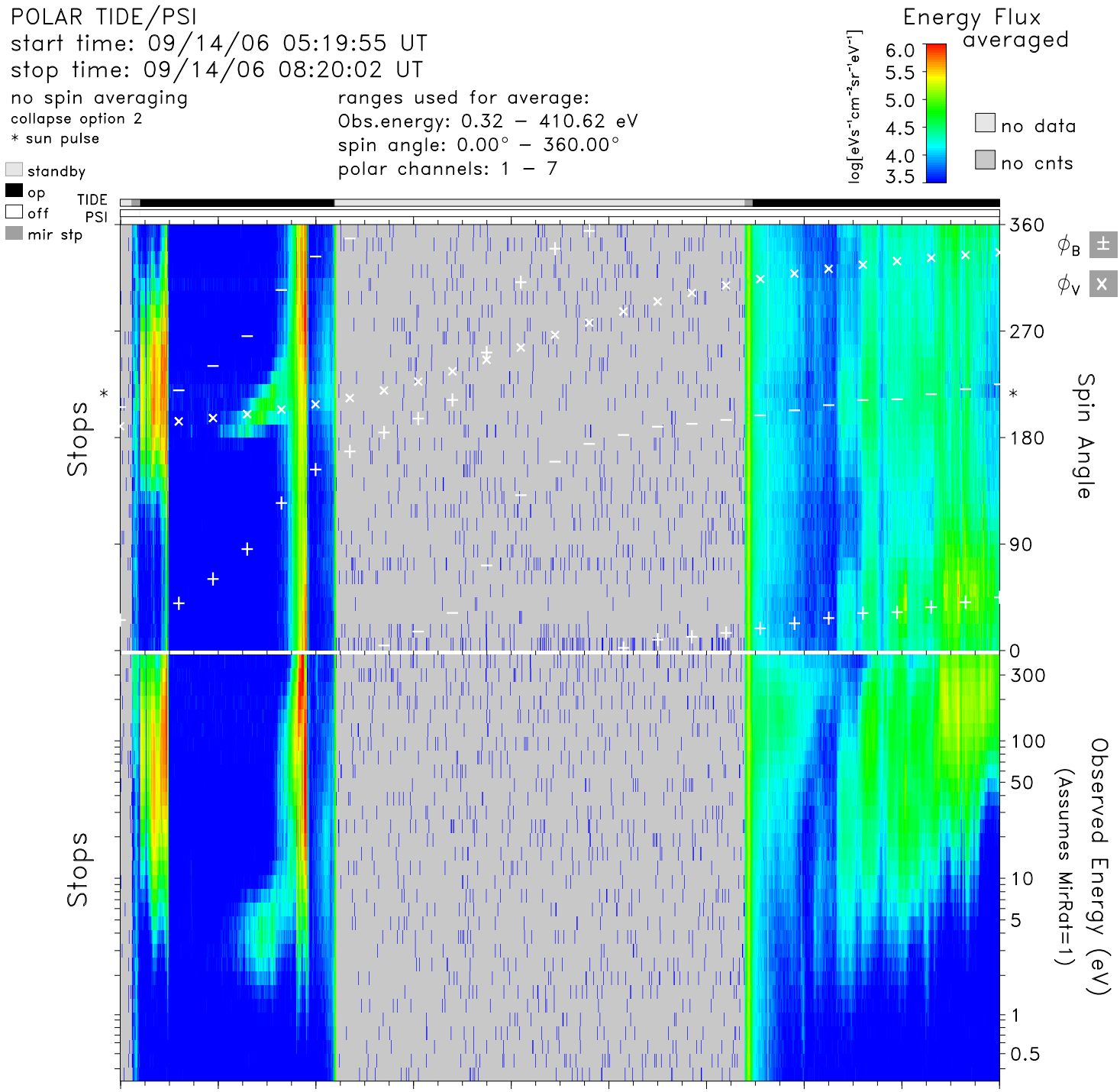
POLAR TIDE/PSI
start time: 09/14/06 05:19:55 UT
stop time: 09/14/06 08:20:02 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.7	2.2	1.9	2.0	2.4	2.9	3.4	4.0	4.5	4.9	Re
Lshell	6.0	23.6	20.8	2.7	2.4	3.4	5.3	8.5	13.3	20.2	
mlt	22.9	23.1	10.5	10.7	10.6	10.6	10.5	10.4	10.3	10.1	hrs
mlat	47.6	72.1	72.3	31.8	−0.5	−22.2	−36.6	−46.8	−54.4	−60.3	degs
invlat	66.0	78.1	77.3	52.8	49.3	56.9	64.4	70.0	74.1	77.1	degs

tide_lz_v6.1.0
Mon Sep 18 02:40:35 2006
plot: t0609140519_0820_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06091402.cdf
orbit: 06091402.cdf
level−zero: 06091401.dat