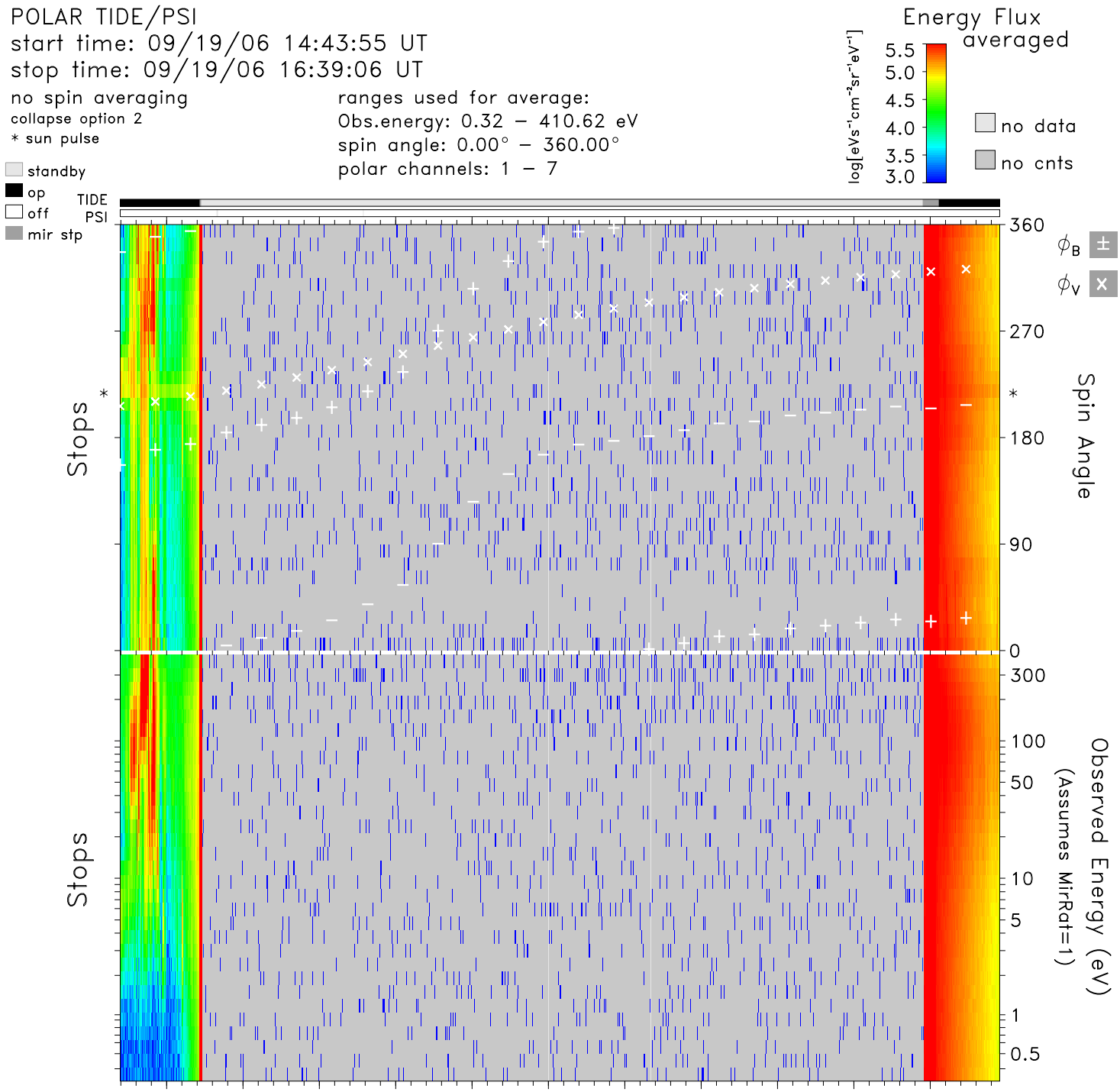
POLAR TIDE/PSI
start time: 09/19/06 14:43:55 UT
stop time: 09/19/06 16:39:06 UT

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	14:50	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	16:30	hr:mn
Re	1.9	2.0	2.2	2.4	2.6	2.9	3.2	3.5	3.7	4.0	4.2	Re
Lshell	10.6	4.2	2.9	2.6	2.7	3.0	3.5	4.1	4.8	5.7	6.7	
mlt	10.1	10.3	10.4	10.5	10.5	10.6	10.7	10.8	10.9	10.9	11.0	hrs
mlat	64.6	45.5	28.7	14.7	3.1	−6.5	−14.5	−21.3	−27.1	−32.2	−36.7	degs
invlat	72.1	60.7	54.1	52.0	52.7	54.9	57.6	60.3	62.8	65.1	67.3	degs

tide_lz_v6.1.1
Sun Sep 24 02:33:38 2006
plot: t0609191443_1639_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: 06091901.cdf
orbit: 06091901.cdf
level−zero: 06091901.dat