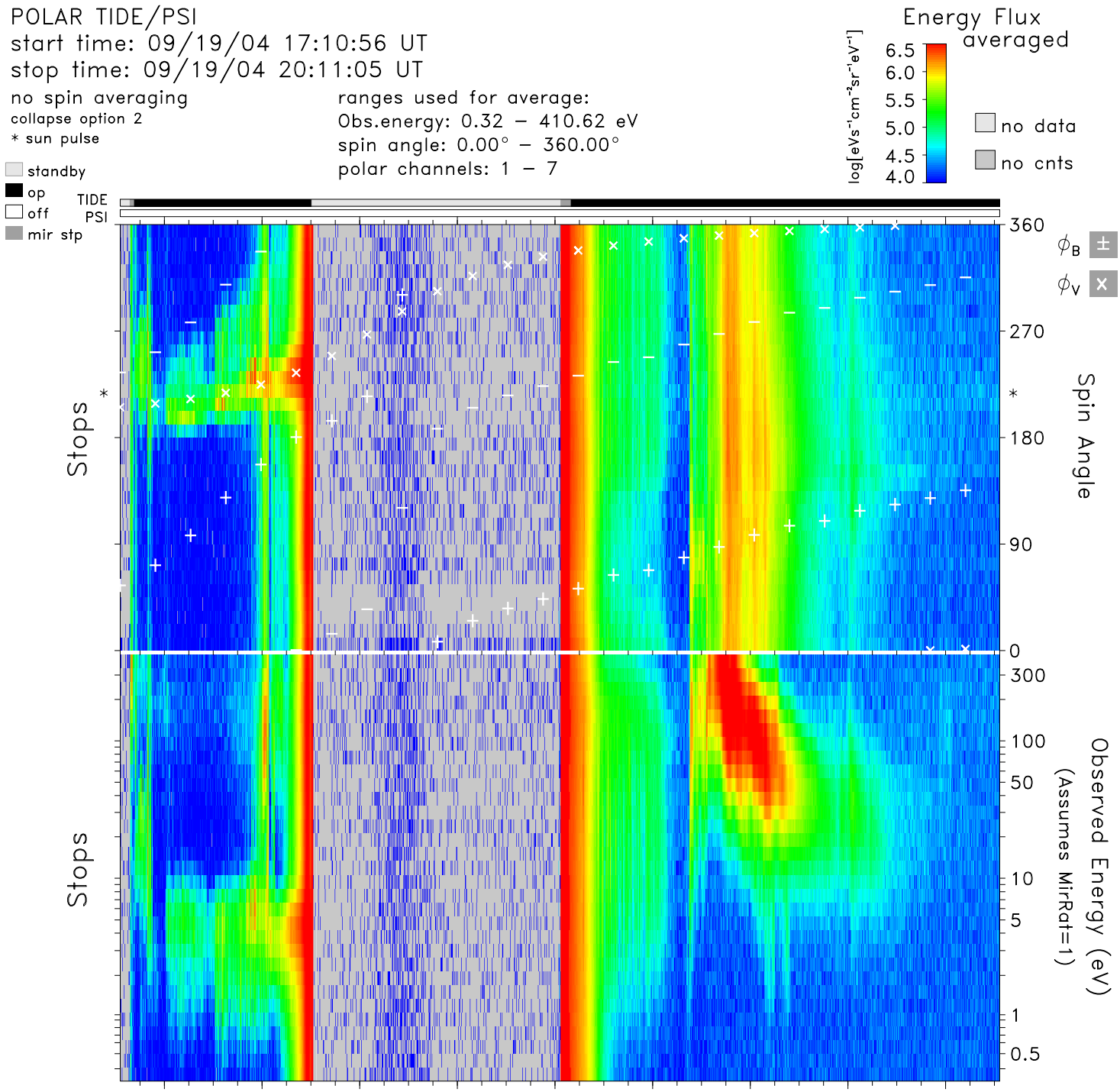
POLAR TIDE/PSI
start time: 09/19/04 17:10:56 UT
stop time: 09/19/04 20:11:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.2	1.7	1.7	2.1	2.7	3.3	3.9	4.5	5.0	Re
Lshell	10.6	22.8	2.0	2.3	4.9	11.2	24.1	43.9	59.6	
mlt	0.4	8.9	11.0	11.6	12.2	12.9	13.9	15.3	16.8	hrs
mlat	63.0	74.1	24.0	−17.4	−42.0	−56.9	−66.1	−71.3	−73.1	degs
invlat	72.1	77.9	45.0	49.0	63.3	72.6	78.2	81.3	82.6	degs

tide_lz_v6.1.0
Sat Aug 12 09:21:08 2006
plot: t0409191710_2011_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091902.cdf
orbit: 04091902.cdf
level−zero: 04091901.dat