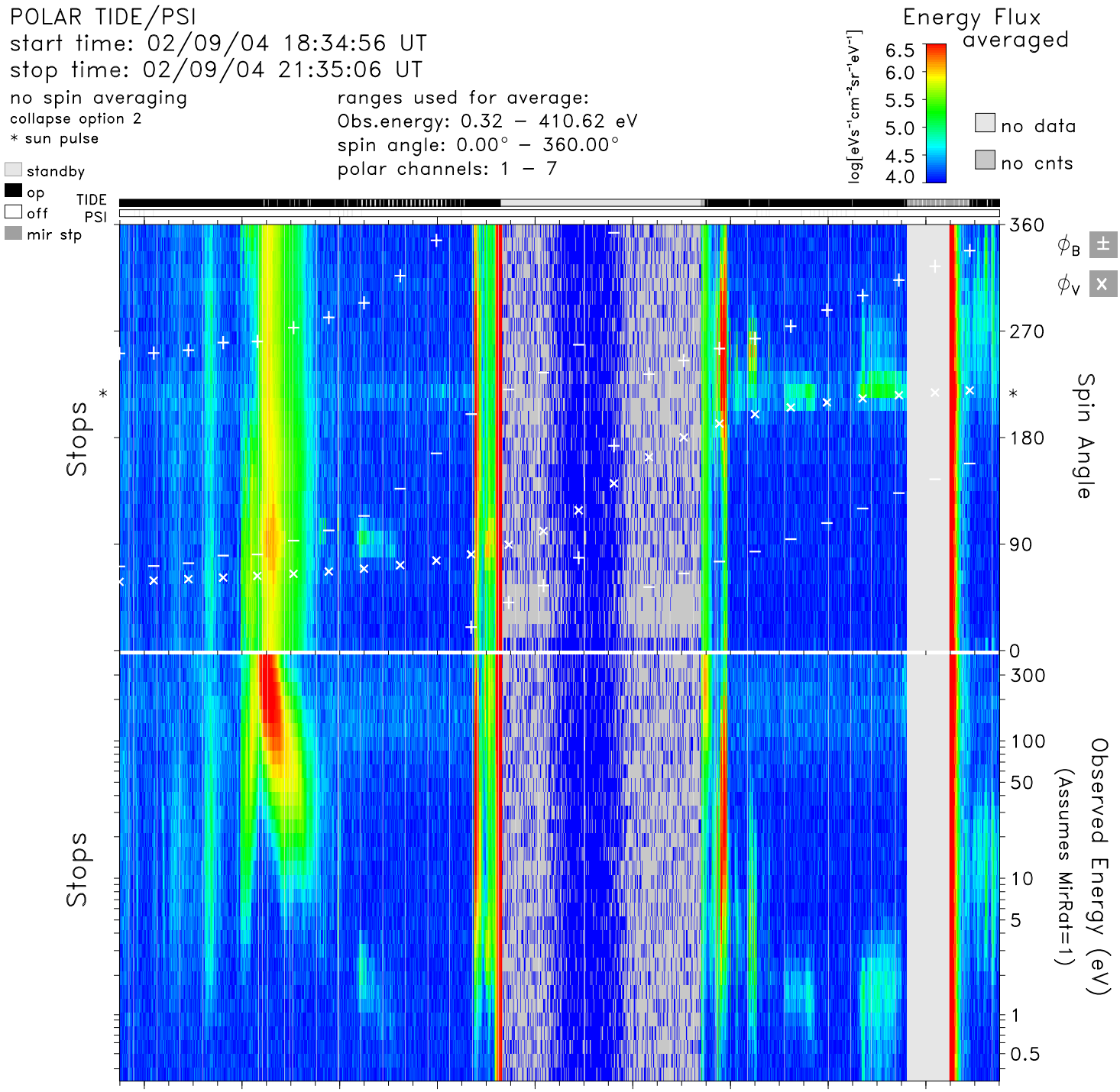
POLAR TIDE/PSI
start time: 02/09/04 18:34:56 UT
stop time: 02/09/04 21:35:06 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	3.9	3.2	2.6	2.0	1.6	1.7	2.3	3.0	3.6	Re
Lshell	8.3	11.3	30.1	38.2	2.0	2.1	9.8	100.0	100.0	
mlt	14.1	14.3	15.0	23.6	1.1	1.4	1.4	1.3	14.5	hrs
mlat	46.8	57.4	72.9	77.0	30.2	−25.9	−61.0	−80.6	−87.0	degs
invlat	69.7	72.7	79.5	80.7	45.3	46.3	71.3	84.6	88.4	degs

tide_lz_v6.1.0
Fri Aug 11 19:16:02 2006
plot: t0402091834_2135_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020902.cdf
orbit: 04020902.cdf
level-zero: 04020901.dat