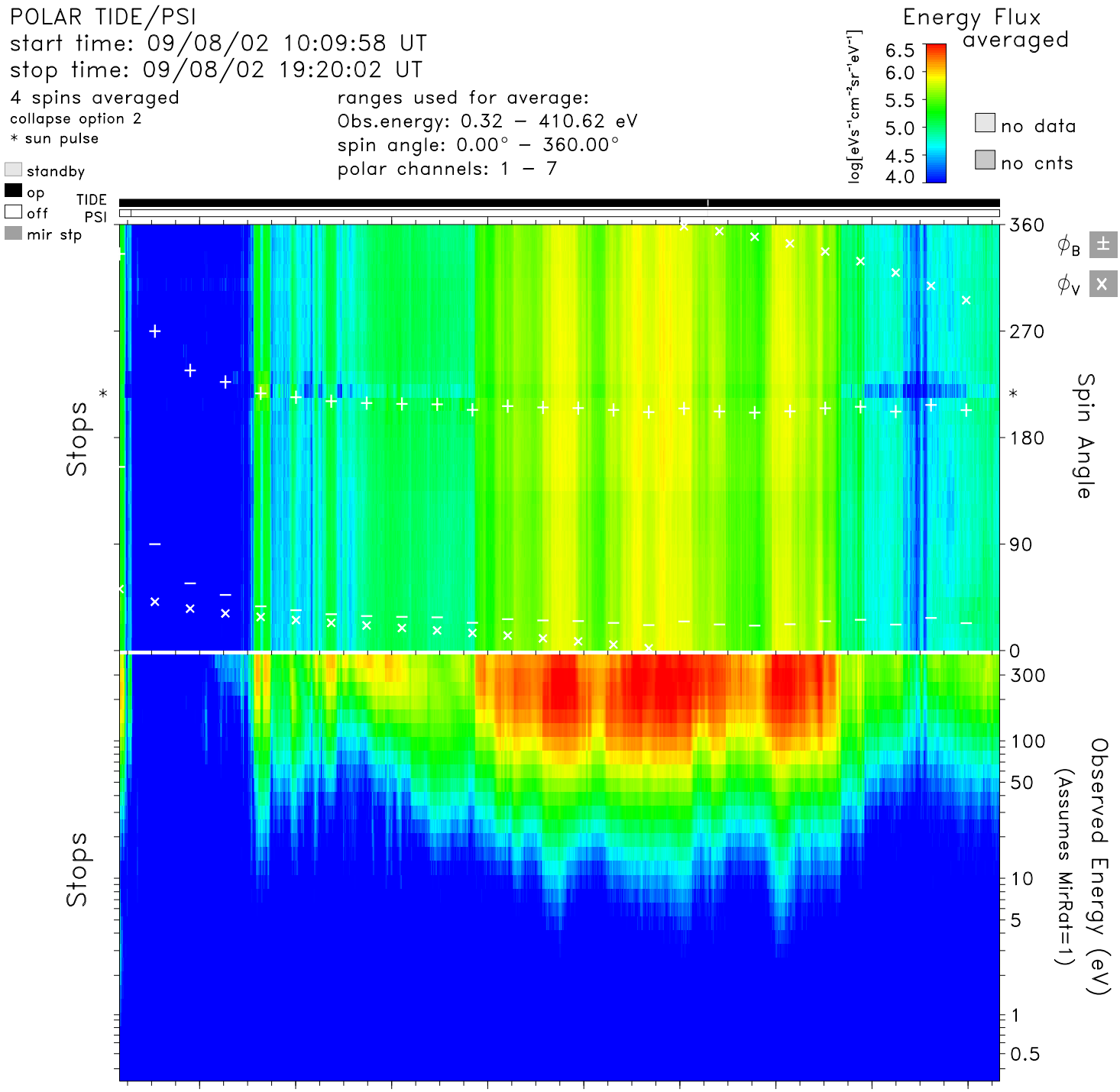
POLAR TIDE/PSI
start time: 09/08/02 10:09:58 UT
stop time: 09/08/02 19:20:02 UT

4 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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	3.9	5.5	6.7	7.7	8.5	9.0	9.4	9.6	9.6	Re
Lshell	19.8	12.1	11.2	11.1	11.1	10.9	10.7	10.3	9.9	
mlt	1.1	0.8	0.7	0.6	0.6	0.5	0.5	0.5	0.6	hrs
mlat	−63.7	−47.7	−39.4	−33.9	−29.4	−25.3	−21.0	−16.3	−11.0	degs
invlat	77.0	73.3	72.6	72.5	72.5	72.4	72.2	71.9	71.5	degs

tide_lz_v6.1.0
Fri Sep 1 07:51:07 2006
plot: t0209081009_1920_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090801.cdf
orbit: 02090801.cdf
level-zero: 02090801.dat