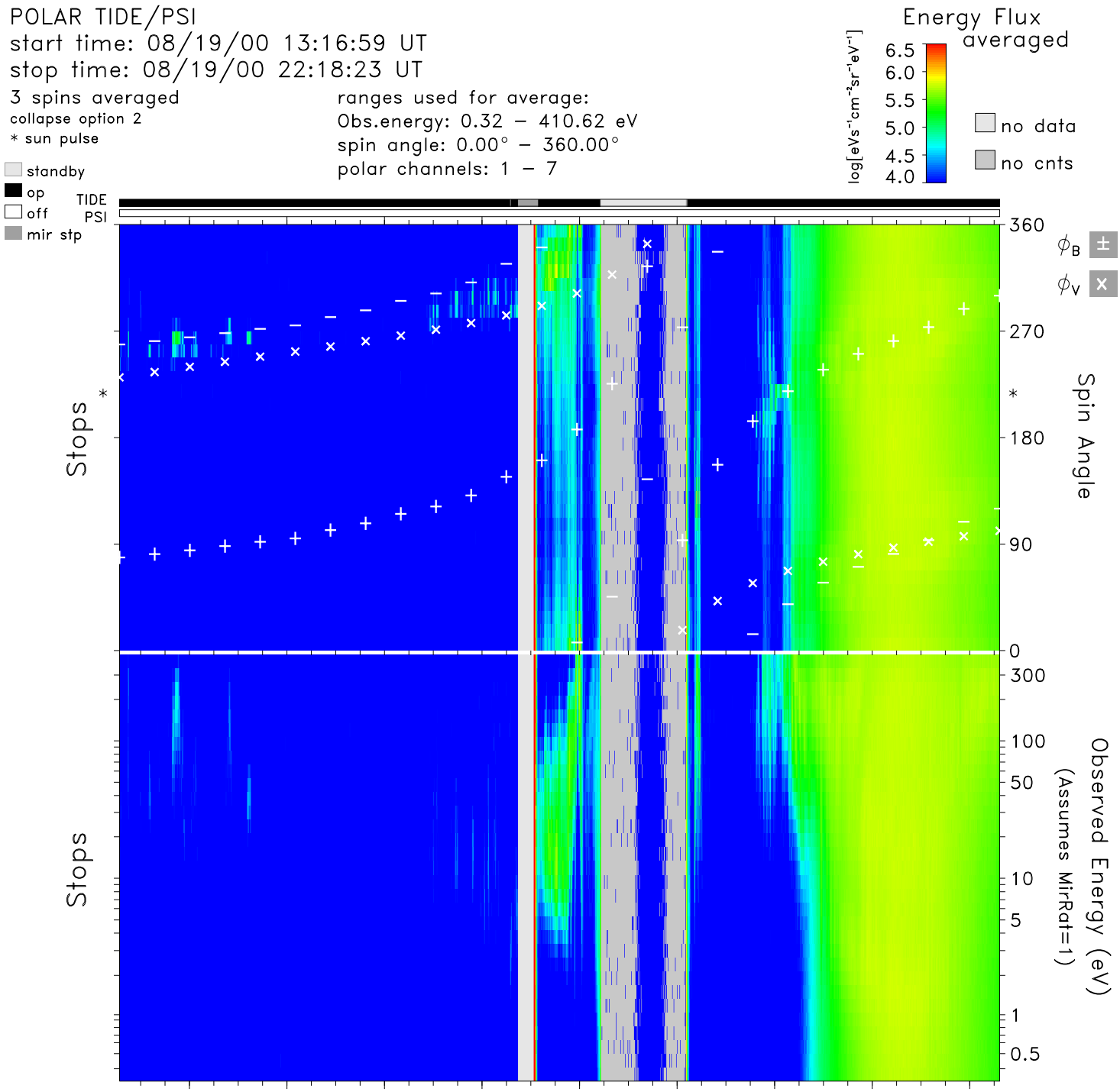
POLAR TIDE/PSI
start time: 08/19/00 13:16:59 UT
stop time: 08/19/00 22:18:23 UT

3 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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.9	7.1	6.0	4.6	2.8	1.7	3.4	5.0	6.3	Re
Lshell	23.3	27.5	40.9	100.0	17.8	3.4	9.0	6.2	6.6	
mlt	2.1	2.1	2.2	2.5	14.5	15.2	2.1	2.4	2.6	hrs
mlat	54.6	59.7	67.6	81.6	66.5	−44.4	−52.5	−26.6	−11.9	degs
invlat	78.1	79.0	81.0	86.0	76.3	57.1	70.6	66.4	67.0	degs

tide_lz_v6.1.0
Fri Aug 25 19:32:57 2006
plot: t0008191316_2218_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000819_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00081902.cdf
orbit: 00081902.cdf
level-zero: 00081901.dat