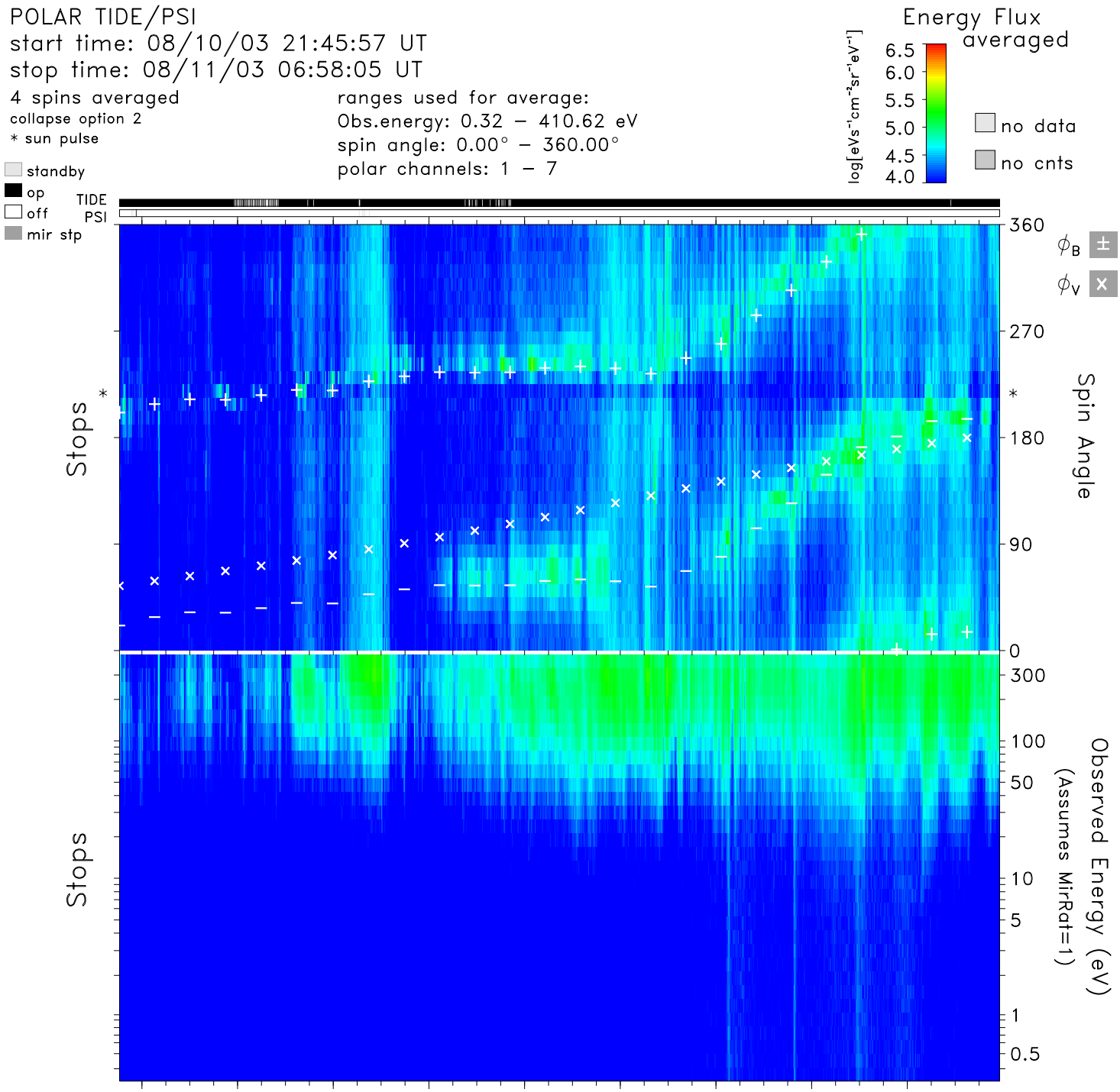
POLAR TIDE/PSI
start time: 08/10/03 21:45:57 UT
stop time: 08/11/03 06:58:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	7.3	8.1	8.8	9.2	9.5	9.6	9.5	9.3	9.0	Re
Lshell	18.6	14.9	12.9	11.6	10.8	10.2	9.8	9.4	9.1	
mlt	0.9	1.2	1.3	1.5	1.6	1.7	1.8	1.9	1.9	hrs
mlat	−51.2	−42.2	−34.1	−26.7	−19.6	−13.0	−6.7	−0.8	4.9	degs
invlat	76.6	75.0	73.8	72.9	72.3	71.7	71.3	71.0	70.6	degs

tide_lz_v6.1.0
Sun Sep 3 23:47:33 2006
plot: t0308102145_0658_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030810_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03081001.cdf, 03081101.cdf
orbit: 03081001.cdf, 03081101.cdf
level−zero: 03081001.dat, 03081101.dat