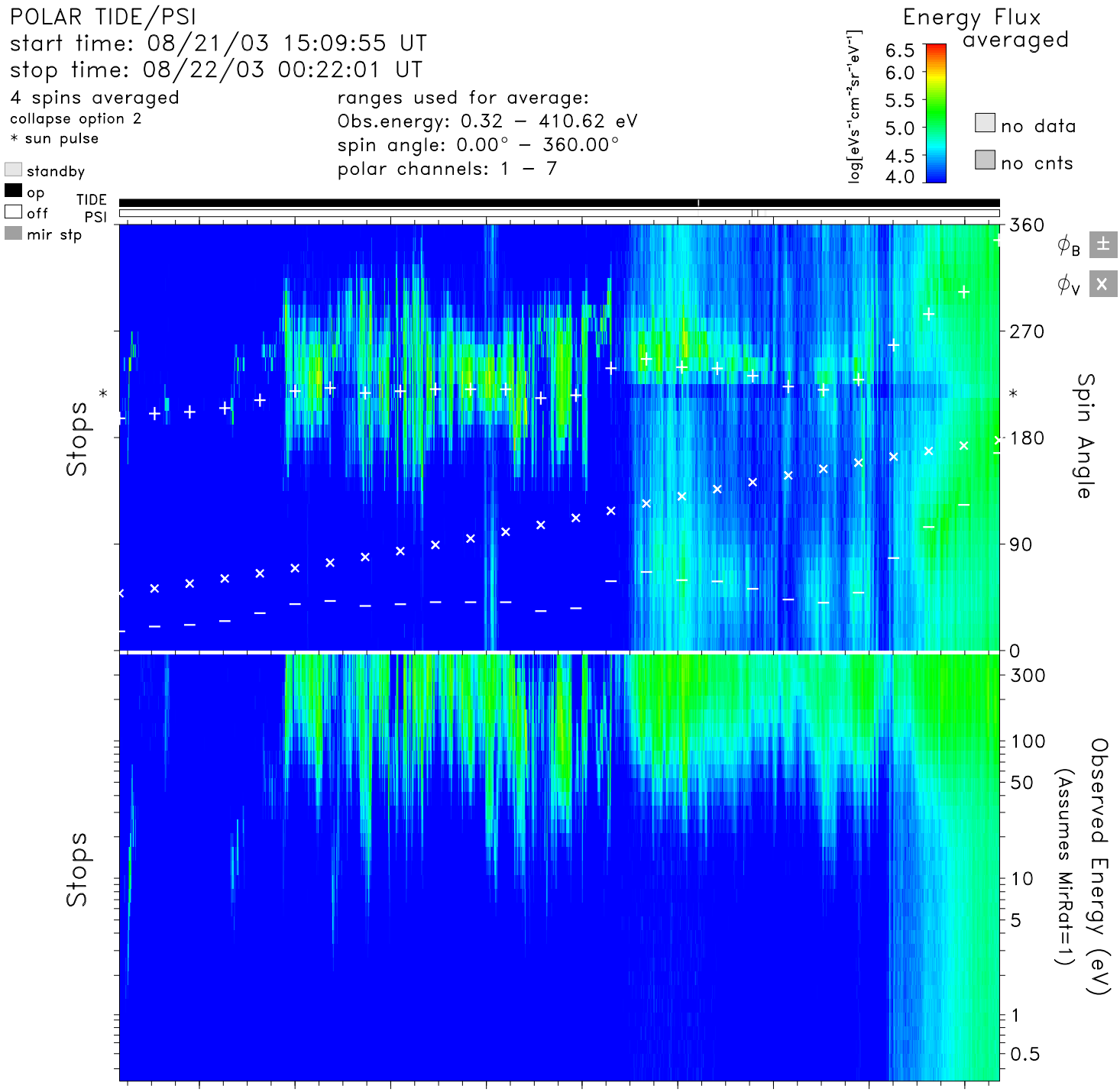
POLAR TIDE/PSI
start time: 08/21/03 15:09:55 UT
stop time: 08/22/03 00:22:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	8.6	Re
Lshell	20.1	17.8	15.9	14.2	12.8	11.4	10.3	9.4	8.7	
mlt	1.2	1.1	1.0	1.0	1.1	1.1	1.2	1.3	1.3	hrs
mlat	−51.3	−46.2	−41.1	−35.8	−30.1	−23.9	−17.3	−10.2	−2.5	degs
invlat	77.1	76.3	75.5	74.6	73.7	72.8	71.9	71.0	70.1	degs

tide_lz_v6.1.0
Mon Sep 4 01:47:01 2006
plot: t0308211509_0022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082102.cdf, 03082202.cdf
orbit: 03082102.cdf, 03082202.cdf
level−zero: 03082101.dat, 03082201.dat