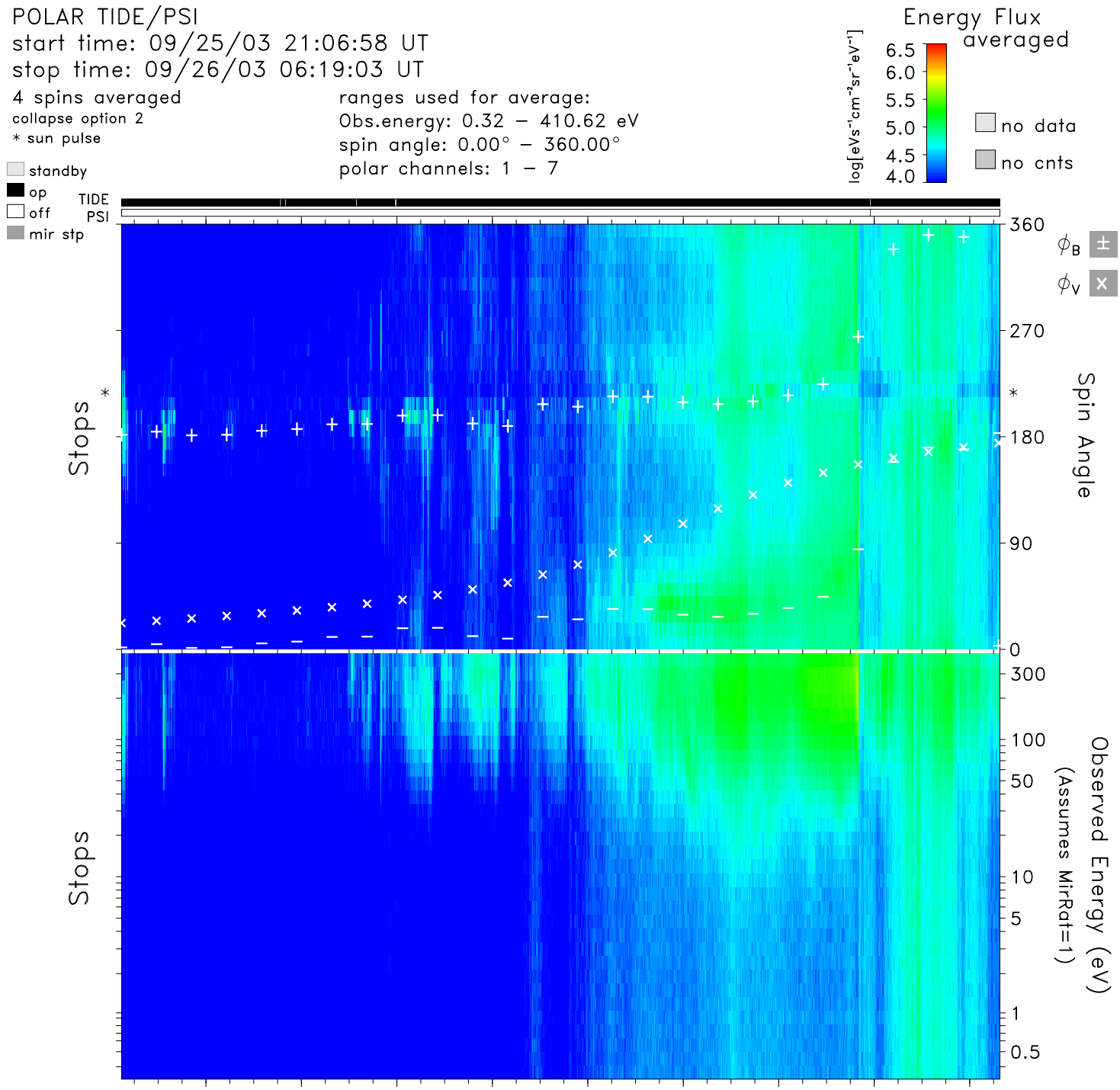
POLAR TIDE/PSI
start time: 09/25/03 21:06:58 UT
stop time: 09/26/03 06:19:03 UT

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	8.1	8.7	9.2	9.5	9.6	9.5	9.3	9.0	8.4	Re
Lshell	13.4	11.9	11.1	10.5	10.1	9.7	9.4	9.0	8.6	
mlt	22.1	22.4	22.5	22.7	22.8	23.0	23.1	23.1	23.2	hrs
mlat	−38.6	−30.8	−23.7	−17.4	−11.7	−6.5	−1.9	2.5	6.7	degs
invlat	74.1	73.2	72.5	72.0	71.6	71.3	71.0	70.6	70.0	degs

tide_lz_v6.1.0
Mon Sep 4 08:31:20 2006
plot: t0309252106_0619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092503.cdf, 03092603.cdf
orbit: 03092503.cdf, 03092603.cdf
level−zero: 03092502.dat, 03092601.dat