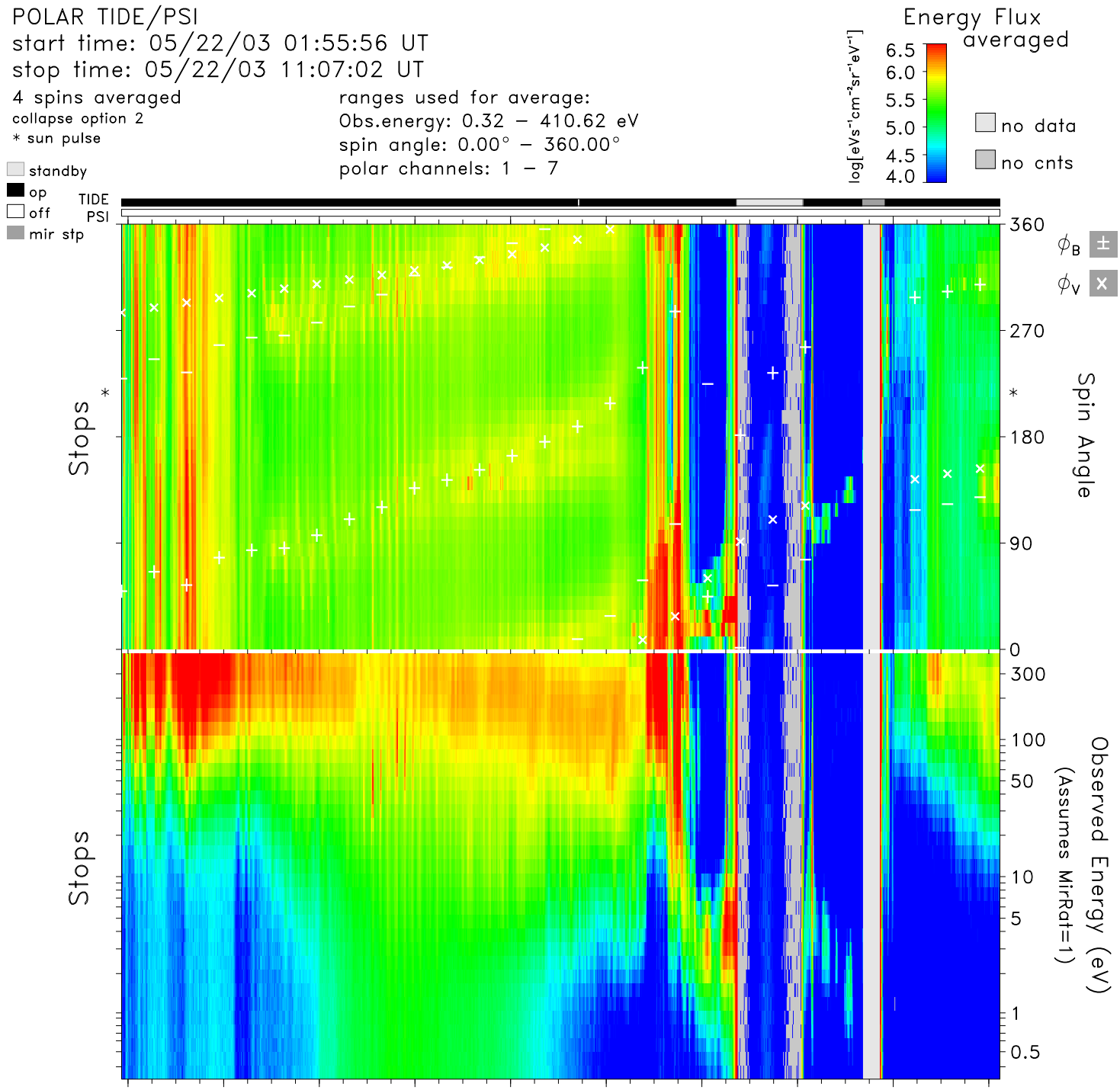
POLAR TIDE/PSI
start time: 05/22/03 01:55:56 UT
stop time: 05/22/03 11:07:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.8	8.2	7.4	6.3	4.9	3.2	1.5	3.0	4.8	6.2	Re
Lshell	9.0	8.2	7.4	6.9	6.9	11.0	1.6	37.7	14.0	10.9	
mlt	7.6	7.7	7.8	7.9	8.2	9.3	19.1	2.4	5.9	6.5	hrs
mlat	−9.1	−2.1	6.5	17.2	32.0	57.4	16.6	−73.4	−53.9	−40.7	degs
invlat	70.5	69.5	68.5	67.6	67.6	72.4	36.9	80.6	74.5	72.4	degs

tide_lz_v6.1.0
Sun Sep 3 08:39:45 2006
plot: t0305220155_1107_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03052202.cdf
orbit: 03052202.cdf
level−zero: 03052201.dat