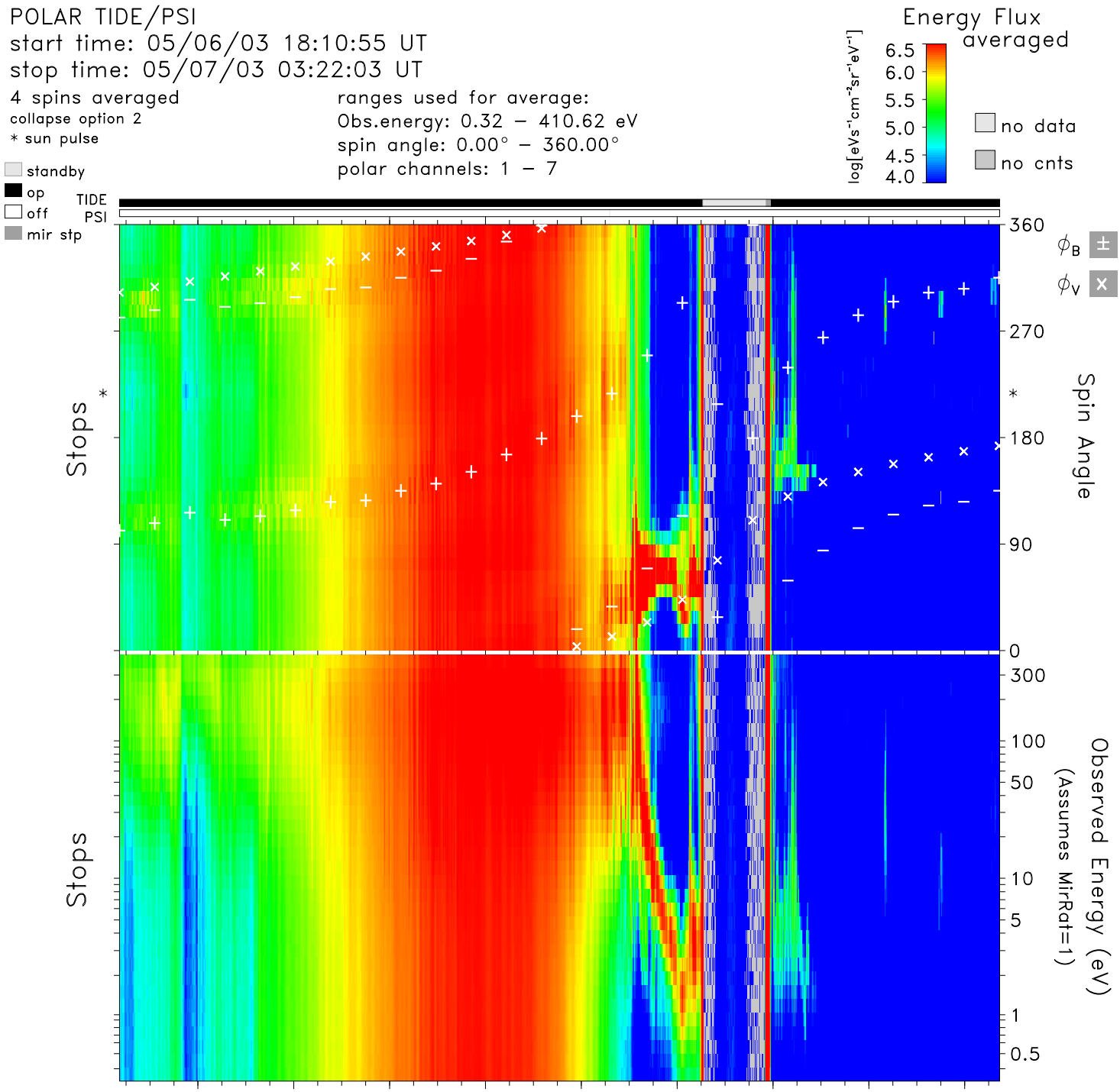
POLAR TIDE/PSI
start time: 05/06/03 18:10:55 UT
stop time: 05/07/03 03:22:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.4	7.7	6.7	5.5	3.9	2.0	2.2	4.2	5.7	Re
Lshell	8.5	7.8	7.1	6.4	6.7	100.0	5.9	100.0	27.5	
mlt	8.7	8.8	8.8	8.8	8.9	18.1	21.5	4.8	7.0	hrs
mlat	5.3	9.0	14.4	23.3	40.8	84.4	−51.3	−78.3	−62.9	degs
invlat	69.9	69.1	68.0	66.8	67.3	86.0	65.7	84.3	79.0	degs

tide_lz_v6.1.0
Sun Sep 3 05:44:49 2006
plot: t0305061810_0322_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050601.cdf, 03050701.cdf
orbit: 03050601.cdf, 03050701.cdf
level−zero: 03050601.dat, 03050701.dat