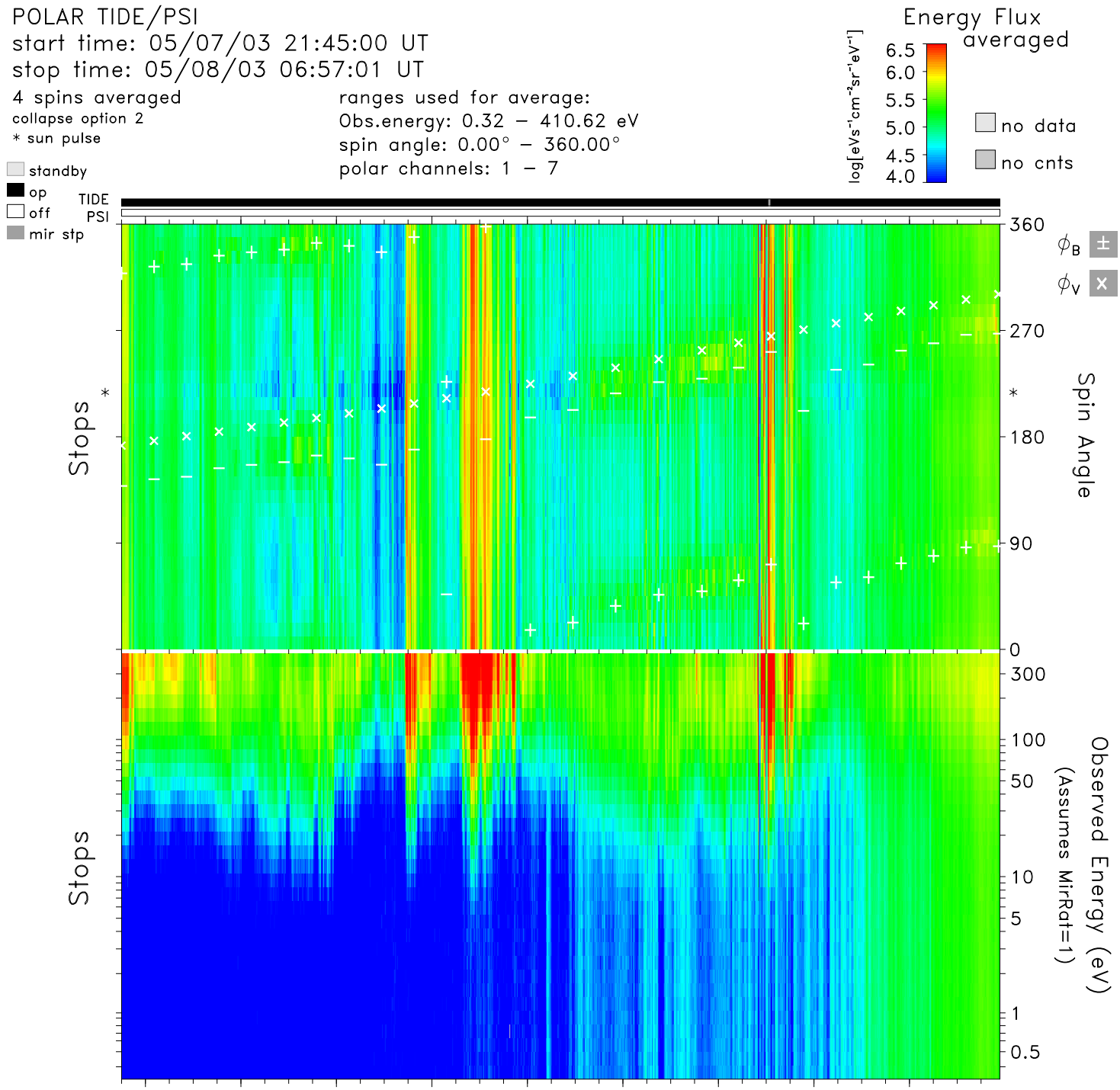
POLAR TIDE/PSI
start time: 05/07/03 21:45:00 UT
stop time: 05/08/03 06:57:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	21.0	17.7	15.9	14.5	13.2	12.1	11.0	10.2	9.5	
mlt	8.8	8.6	8.5	8.3	8.3	8.2	8.2	8.2	8.3	hrs
mlat	−56.4	−49.6	−43.9	−38.6	−33.2	−27.5	−21.3	−14.8	−7.9	degs
invlat	77.4	76.3	75.5	74.8	74.0	73.3	72.5	71.7	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 05:58:04 2006
plot: t0305072145_0657_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050701.cdf, 03050801.cdf
orbit: 03050701.cdf, 03050801.cdf
level−zero: 03050701.dat, 03050801.dat