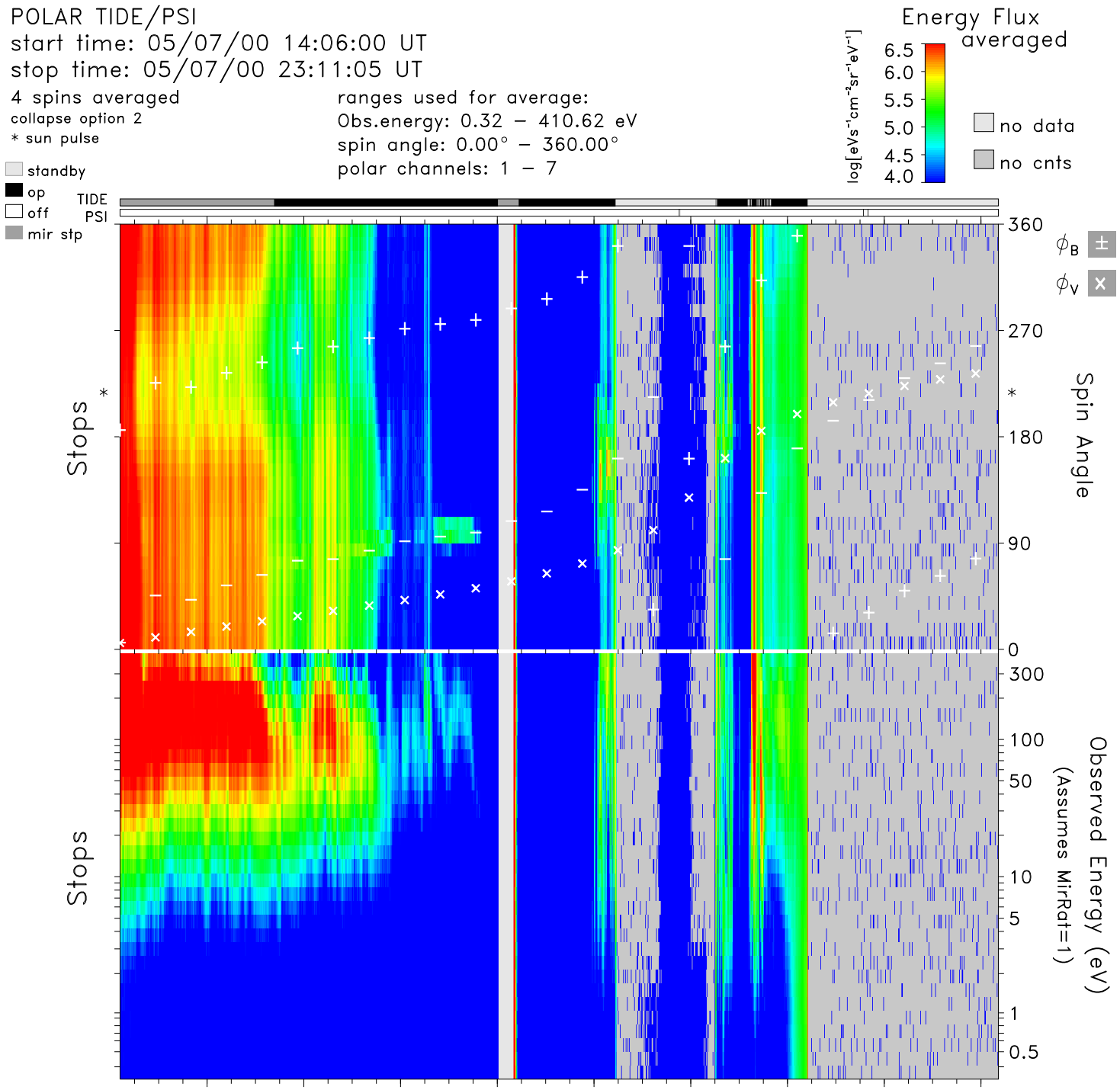
POLAR TIDE/PSI
start time: 05/07/00 14:06:00 UT
stop time: 05/07/00 23:11:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.0	7.3	6.2	4.9	3.3	1.7	2.9	4.6	6.0	Re
Lshell	64.4	100.0	100.0	100.0	12.3	2.1	7.3	5.3	6.1	
mlt	10.2	10.0	9.3	22.9	22.1	21.5	10.4	10.0	9.9	hrs
mlat	69.3	76.2	84.3	83.3	59.1	−24.2	−51.1	−22.1	−9.0	degs
invlat	82.8	84.9	87.7	87.0	73.4	45.8	68.3	64.3	66.1	degs

tide_lz_v6.1.0
Thu Aug 24 21:56:58 2006
plot: t0005071406_2311_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050701.cdf
orbit: 00050701.cdf
level-zero: 00050702.dat