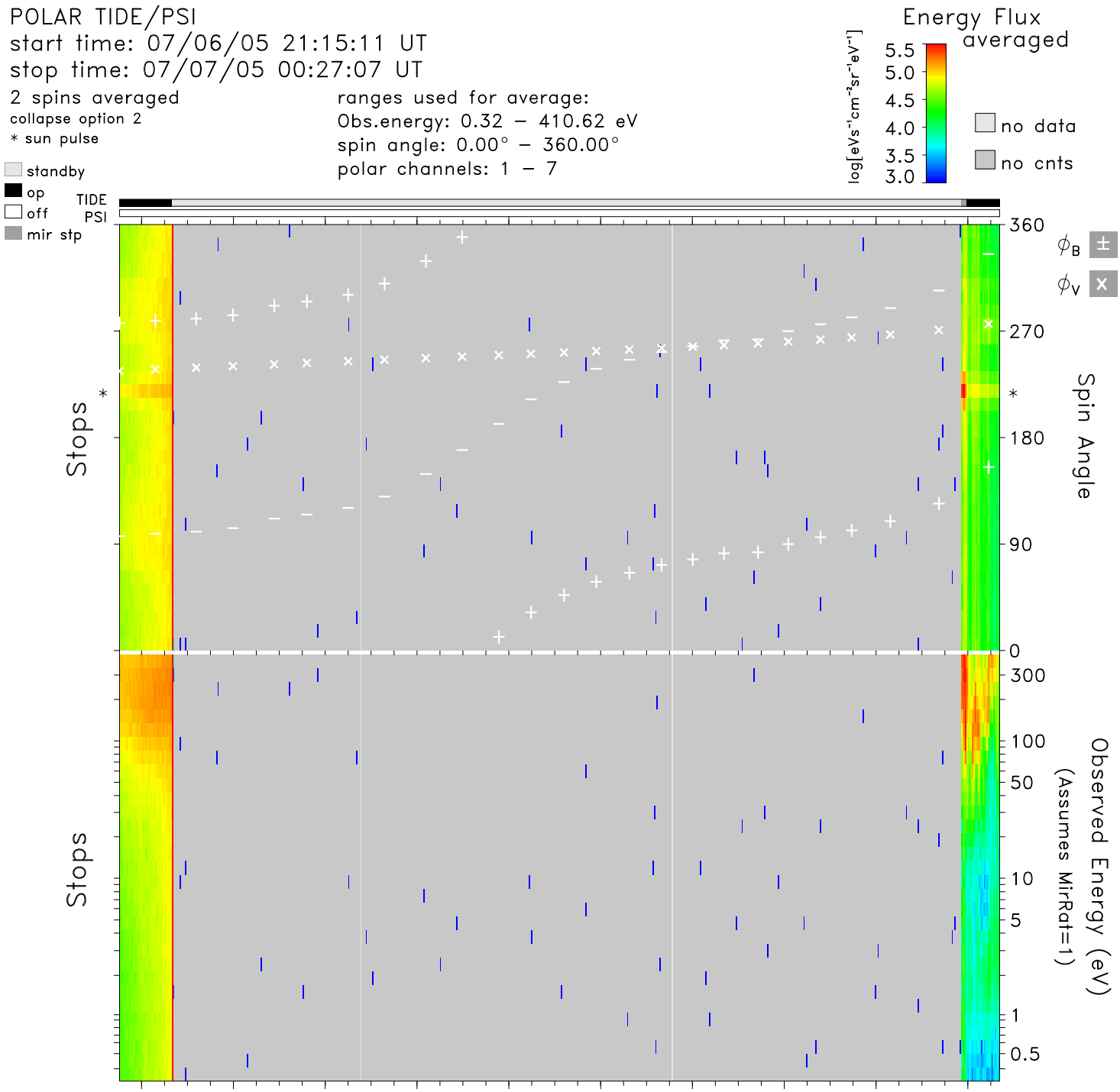
POLAR TIDE/PSI
start time: 07/06/05 21:15:11 UT
stop time: 07/07/05 00:27:07 UT

2 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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	6.6	6.3	5.9	5.4	5.0	4.5	3.9	3.4	2.8	2.2	Re
Lshell	7.8	7.0	6.3	5.6	5.0	4.5	4.1	3.9	4.4	9.4	
mlt	3.7	3.7	3.7	3.8	3.8	3.9	4.0	4.2	4.5	5.5	hrs
mlat	−23.0	−19.3	−15.0	−10.1	−4.4	2.6	11.2	22.4	38.1	61.4	degs
invlat	69.0	67.8	66.4	65.0	63.4	61.7	60.3	59.6	61.6	70.9	degs

tide_lz_v6.1.0
Fri Jul 28 15:02:49 2006
plot: t0507062115_0027_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05070602.cdf, 05070702.cdf
orbit: 05070602.cdf, 05070702.cdf
level−zero: 05070601.dat, 05070701.dat