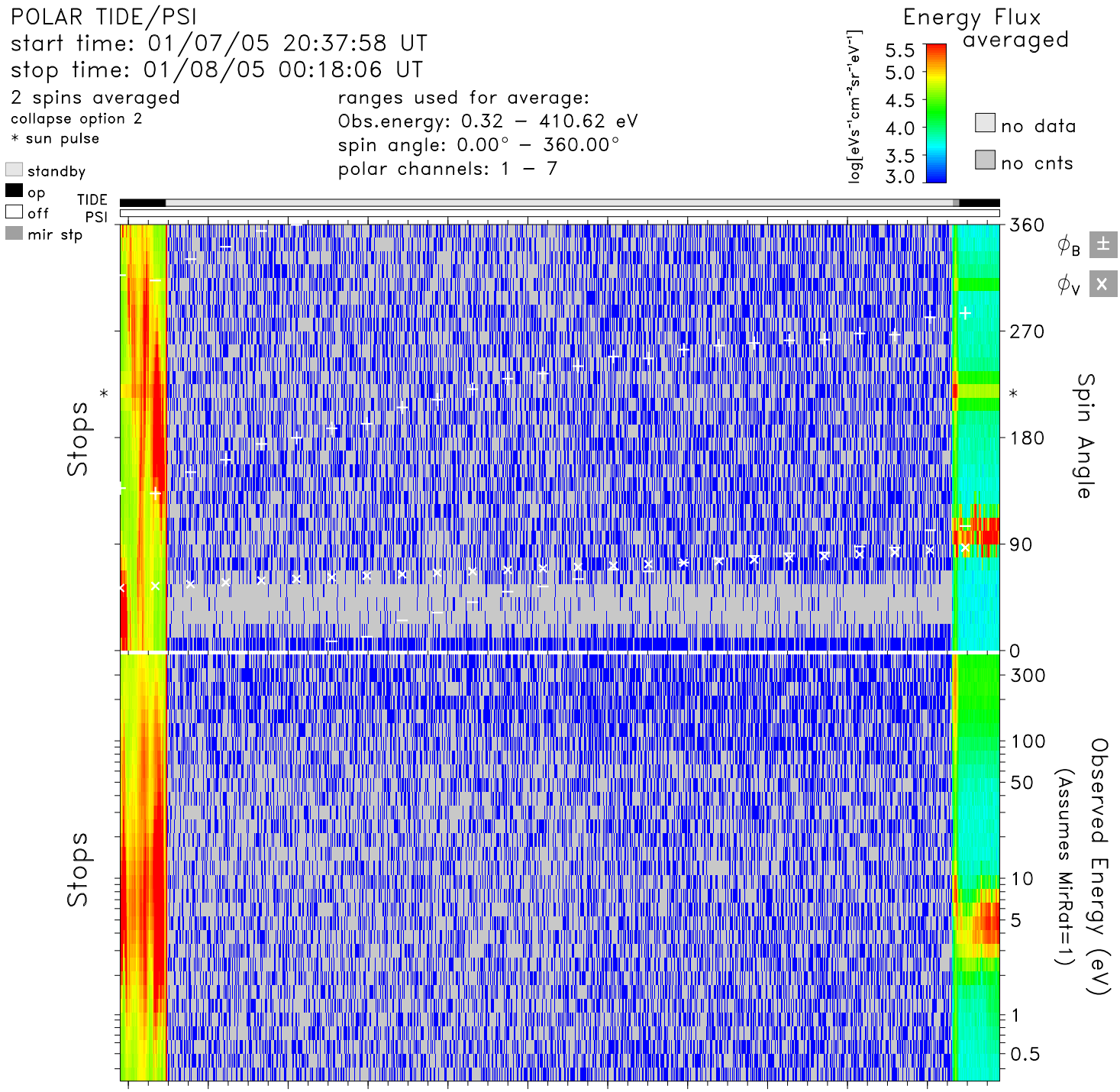
POLAR TIDE/PSI
start time: 01/07/05 20:37:58 UT
stop time: 01/08/05 00:18:06 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	7.5	7.3	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	Re
Lshell	7.7	7.3	7.0	6.7	6.4	6.0	5.8	5.5	5.4	5.5	6.3	
mlt	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.2	hrs
mlat	−3.9	−1.5	1.2	4.0	7.1	10.6	14.7	19.6	25.7	33.6	44.6	degs
invlat	68.8	68.3	67.8	67.2	66.6	66.0	65.4	64.8	64.5	64.7	66.5	degs

tide_lz_v6.1.0
Thu Jul 27 22:10:30 2006
plot: t0501072037_0018_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: 05010702.cdf, 05010802.cdf
orbit: 05010702.cdf, 05010802.cdf
level-zero: 05010701.dat, 05010801.dat