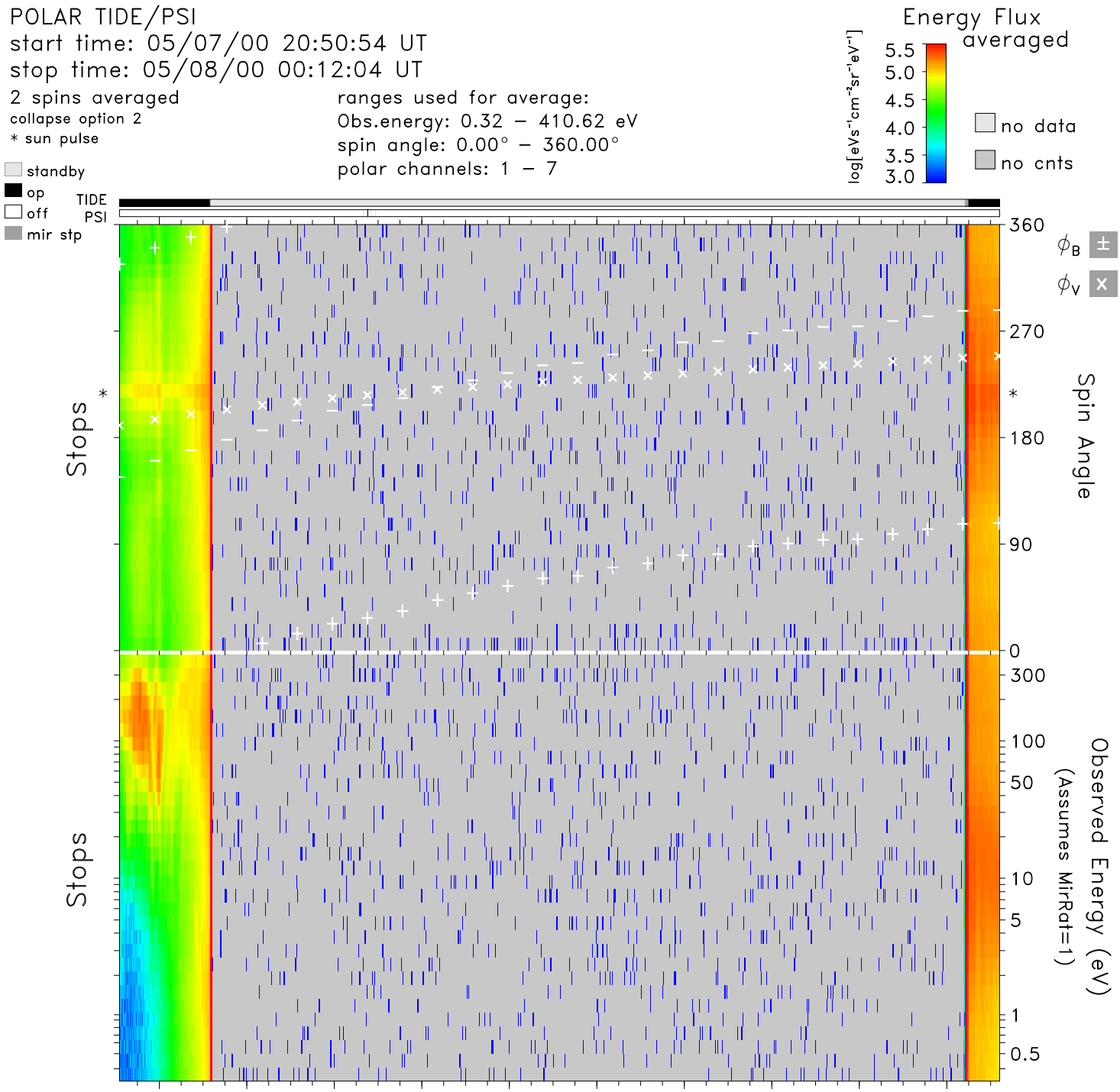
POLAR TIDE/PSI
start time: 05/07/00 20:50:54 UT
stop time: 05/08/00 00:12:04 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.7	7.1	Re
Lshell	7.3	5.6	5.3	5.3	5.5	5.8	6.1	6.4	6.7	7.0	
mlt	10.4	10.2	10.1	10.0	10.0	9.9	9.9	9.9	9.8	9.8	hrs
mlat	−51.1	−38.0	−28.9	−22.1	−16.8	−12.6	−9.0	−5.9	−3.2	−0.7	degs
invlat	68.3	65.0	64.2	64.3	64.8	65.4	66.1	66.7	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 18:18:00 2006
plot: t0005072050_0012_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: 00050701.cdf, 00050801.cdf
orbit: 00050701.cdf, 00050801.cdf
level−zero: 00050702.dat, 00050801.dat