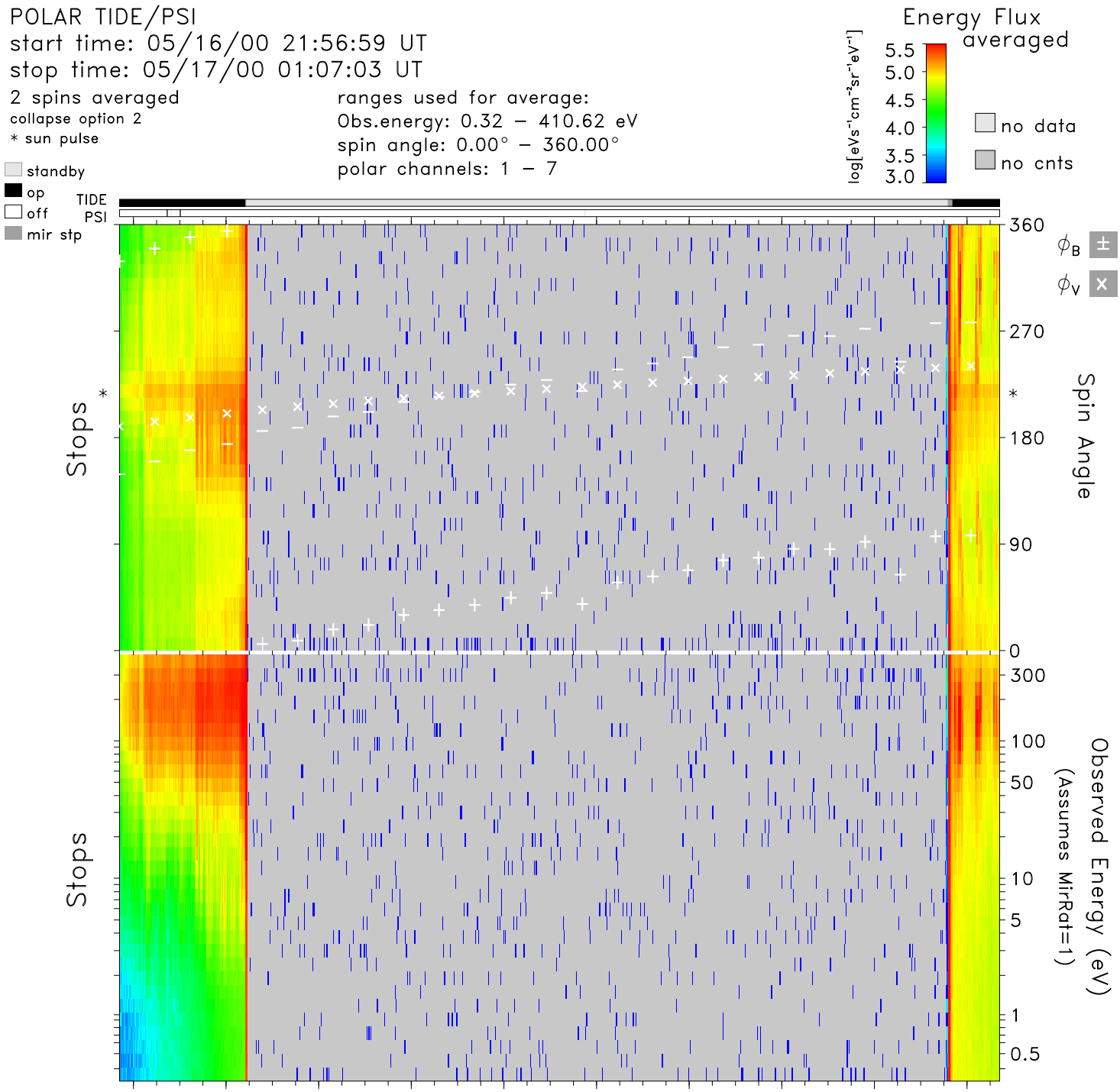
POLAR TIDE/PSI
start time: 05/16/00 21:56:59 UT
stop time: 05/17/00 01:07:03 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.7	6.1	6.5	6.8	7.1	Re
Lshell	8.2	6.2	5.7	5.7	5.8	6.0	6.2	6.5	6.8	7.1	
mlt	9.6	9.5	9.4	9.3	9.3	9.3	9.3	9.2	9.2	9.2	hrs
mlat	−52.9	−40.4	−31.5	−24.8	−19.5	−15.1	−11.3	−8.0	−5.0	−2.3	degs
invlat	69.6	66.3	65.2	65.1	65.4	65.9	66.4	66.9	67.4	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 19:01:53 2006
plot: t0005162156_0107_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: 00051601.cdf, 00051702.cdf
orbit: 00051601.cdf, 00051702.cdf
level−zero: 00051601.dat, 00051701.dat