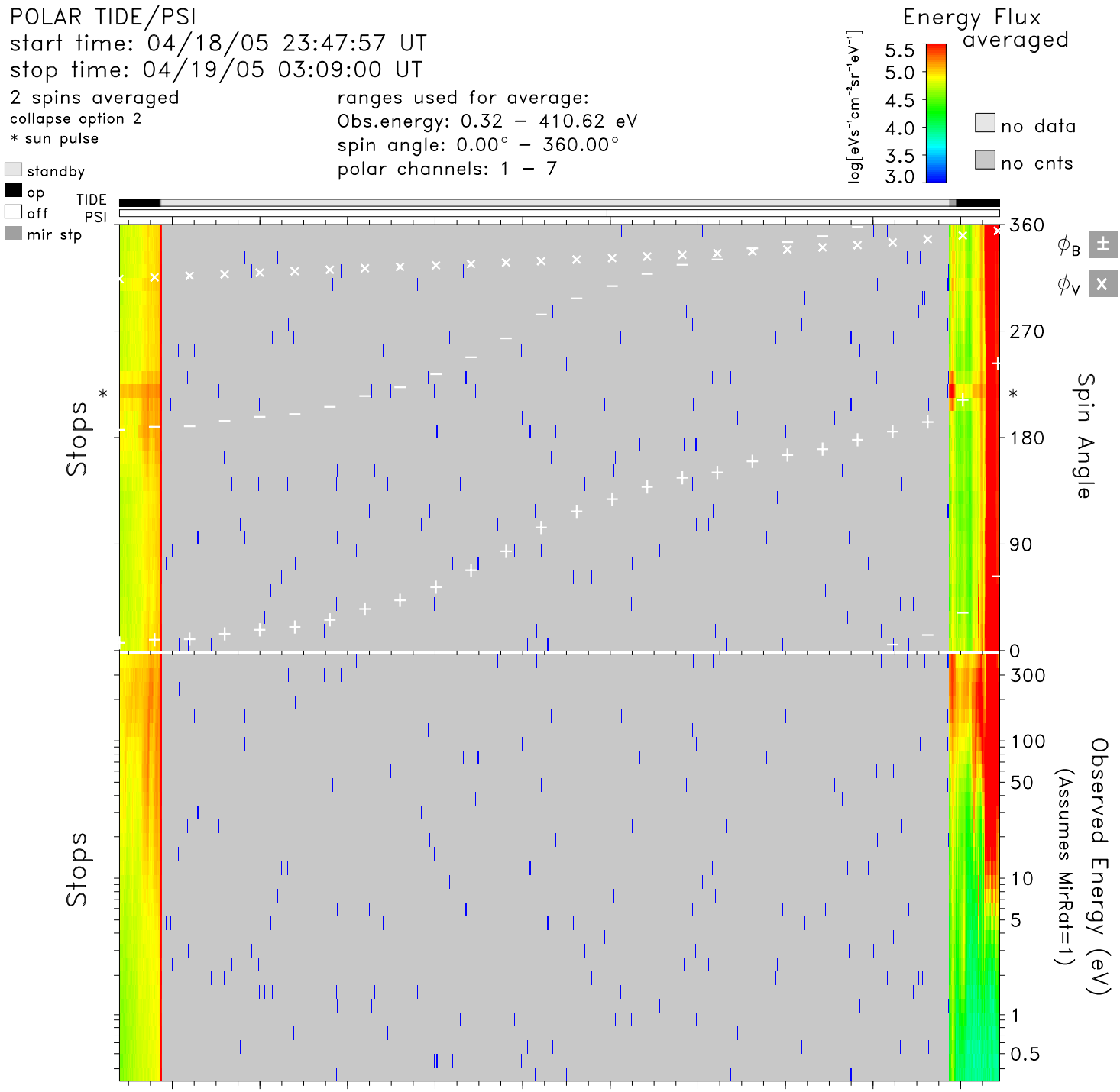
POLAR TIDE/PSI
start time: 04/18/05 23:47:57 UT
stop time: 04/19/05 03:09:00 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	6.7	6.3	5.9	5.5	5.1	4.6	4.0	3.4	2.8	2.2	Re
Lshell	7.5	6.8	6.2	5.6	5.0	4.5	4.1	3.9	4.2	8.2	
mlt	9.0	9.0	9.0	9.0	9.0	9.0	9.1	9.2	9.4	9.9	hrs
mlat	−19.9	−16.8	−13.2	−9.0	−3.9	2.4	10.3	20.9	35.9	58.9	degs
invlat	68.6	67.5	66.3	64.9	63.4	61.8	60.3	59.4	60.9	69.6	degs

tide_lz_v6.1.0
Fri Jul 28 08:15:35 2006
plot: t0504182347_0309_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: 05041804.cdf, 05041904.cdf
orbit: 05041803.cdf, 05041903.cdf
level−zero: 05041801.dat, 05041901.dat