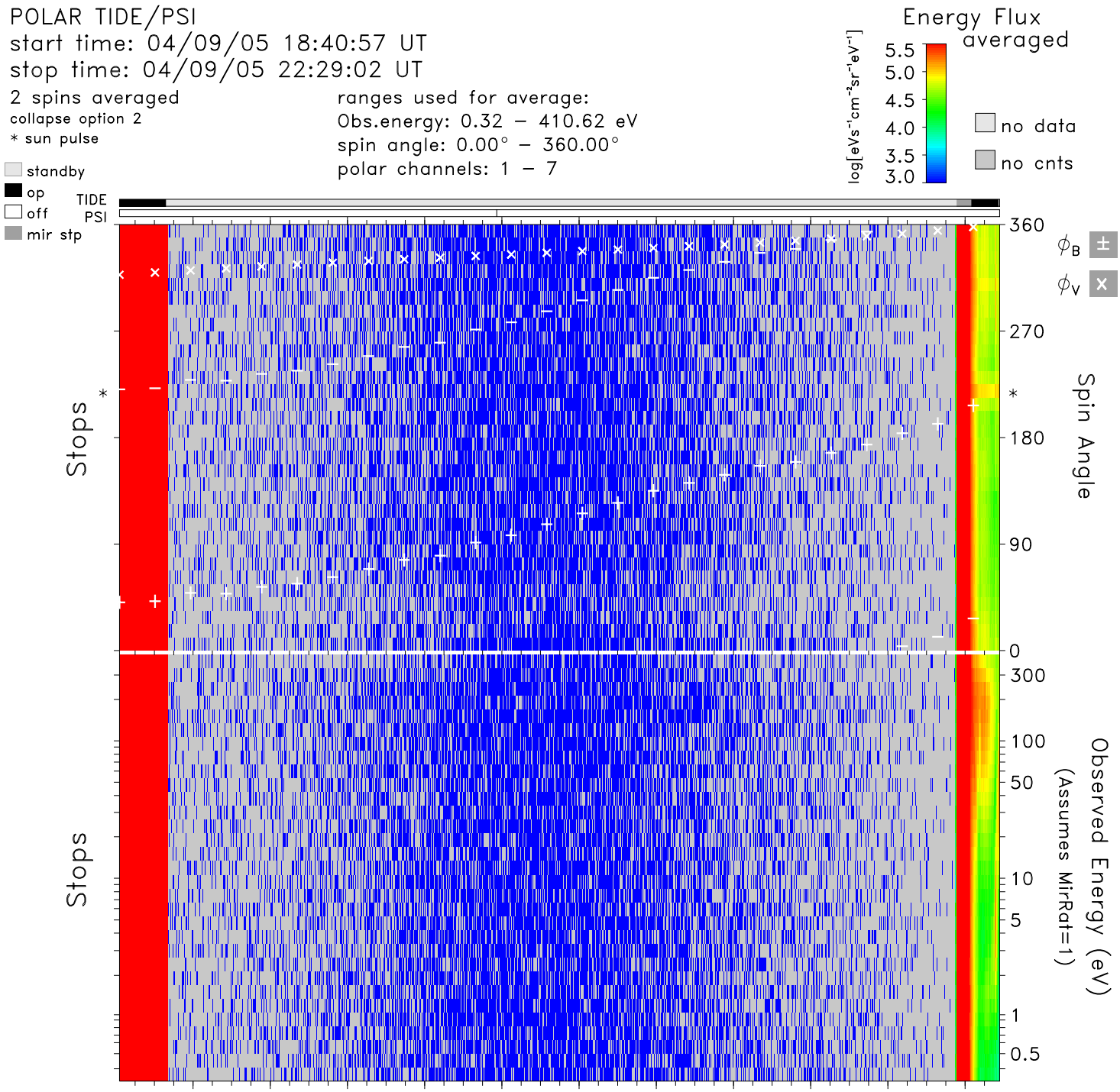
POLAR TIDE/PSI
start time: 04/09/05 18:40:57 UT
stop time: 04/09/05 22:29:02 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	7.1	6.8	6.4	6.1	5.6	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.3	6.9	6.5	6.0	5.6	5.2	4.8	4.5	4.3	4.7	8.0	
mlt	9.7	9.7	9.7	9.7	9.6	9.6	9.6	9.6	9.6	9.5	9.4	hrs
mlat	−10.4	−8.3	−5.9	−3.1	0.2	4.3	9.3	15.8	24.7	37.3	56.9	degs
invlat	68.4	67.7	66.9	66.0	65.0	63.9	62.8	61.7	61.2	62.5	69.2	degs

tide_lz_v6.1.0
Fri Jul 28 07:35:39 2006
plot: t0504091840_2229_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: 05040904.cdf
orbit: 05040903.cdf
level−zero: 05040901.dat