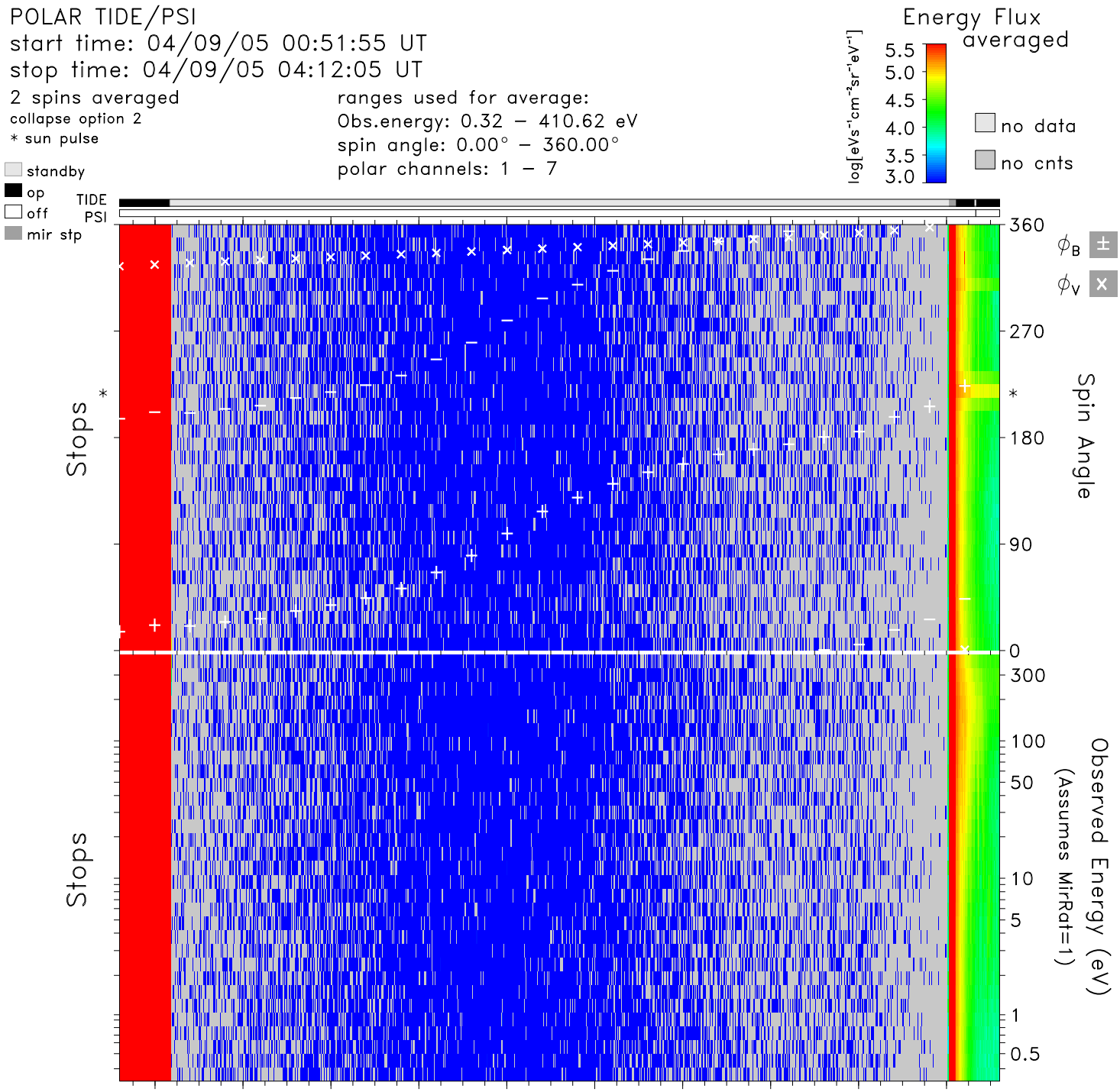
POLAR TIDE/PSI
start time: 04/09/05 00:51:55 UT
stop time: 04/09/05 04:12:05 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.6	6.9	6.3	5.7	5.1	4.6	4.2	3.9	4.1	6.8	
mlt	9.6	9.6	9.5	9.6	9.6	9.6	9.7	9.8	10.0	10.4	hrs
mlat	−20.4	−17.3	−13.7	−9.5	−4.5	1.6	9.2	19.3	33.4	54.6	degs
invlat	68.7	67.7	66.5	65.2	63.7	62.1	60.6	59.6	60.6	67.5	degs

tide_lz_v6.1.0
Fri Jul 28 07:28:23 2006
plot: t0504090051_0412_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