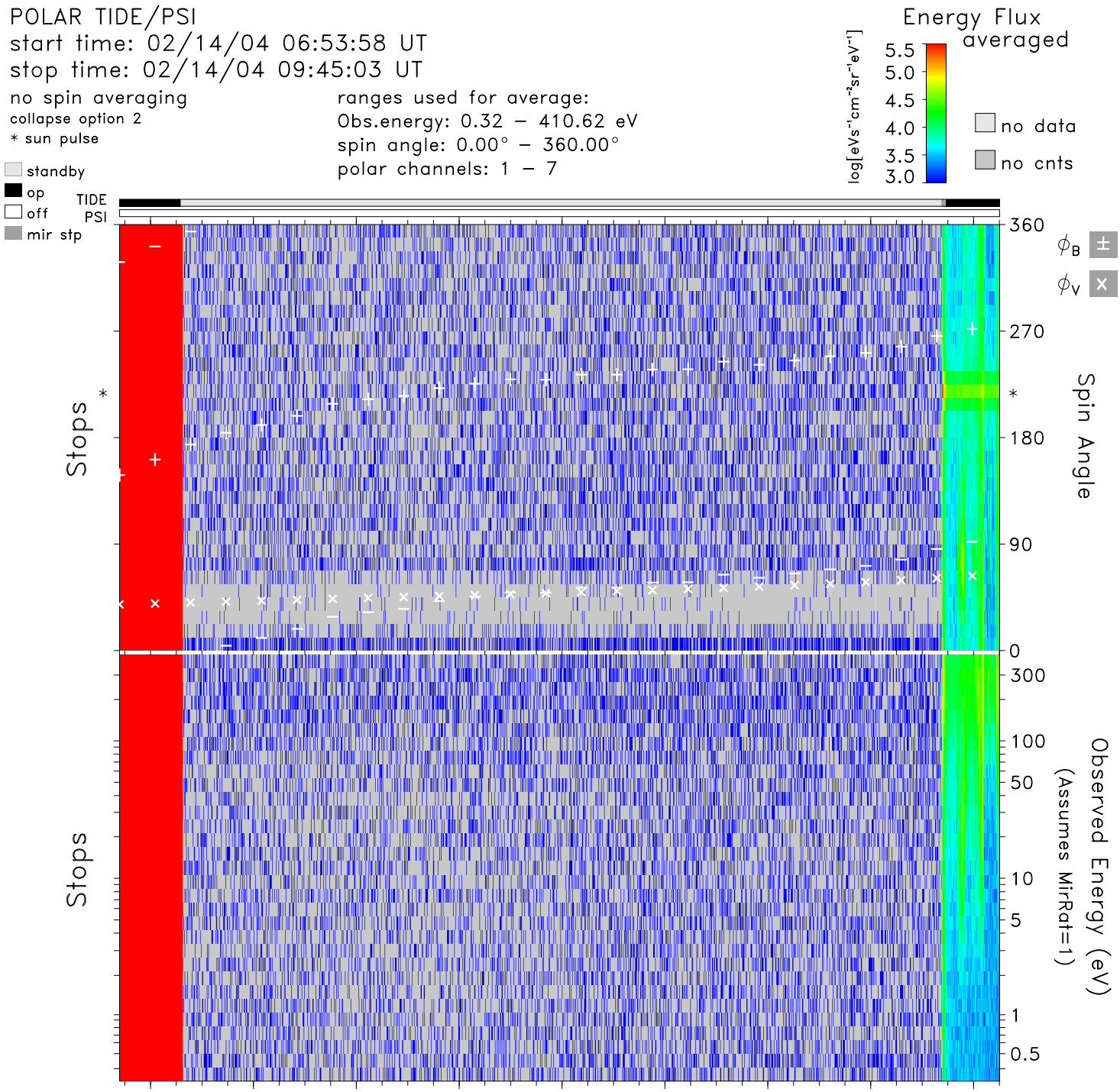
POLAR TIDE/PSI
start time: 02/14/04 06:53:58 UT
stop time: 02/14/04 09:45:03 UT

no spin averaging
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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	6.7	6.3	5.9	5.4	4.9	4.4	3.8	3.2	2.5	Re
Lshell	6.6	6.2	5.8	5.5	5.2	5.0	5.0	5.5	8.6	
mlt	13.5	13.5	13.6	13.7	13.7	13.9	14.0	14.3	15.0	hrs
mlat	−3.5	−0.1	3.9	8.6	14.1	20.8	29.3	40.8	57.5	degs
invlat	67.1	66.3	65.5	64.7	63.9	63.3	63.3	64.8	70.1	degs

tide_lz_v6.1.0
Wed Jul 26 19:13:29 2006
plot: t0402140653_0945_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: 04021402.cdf
orbit: 04021402.cdf
level−zero: 04021403.dat