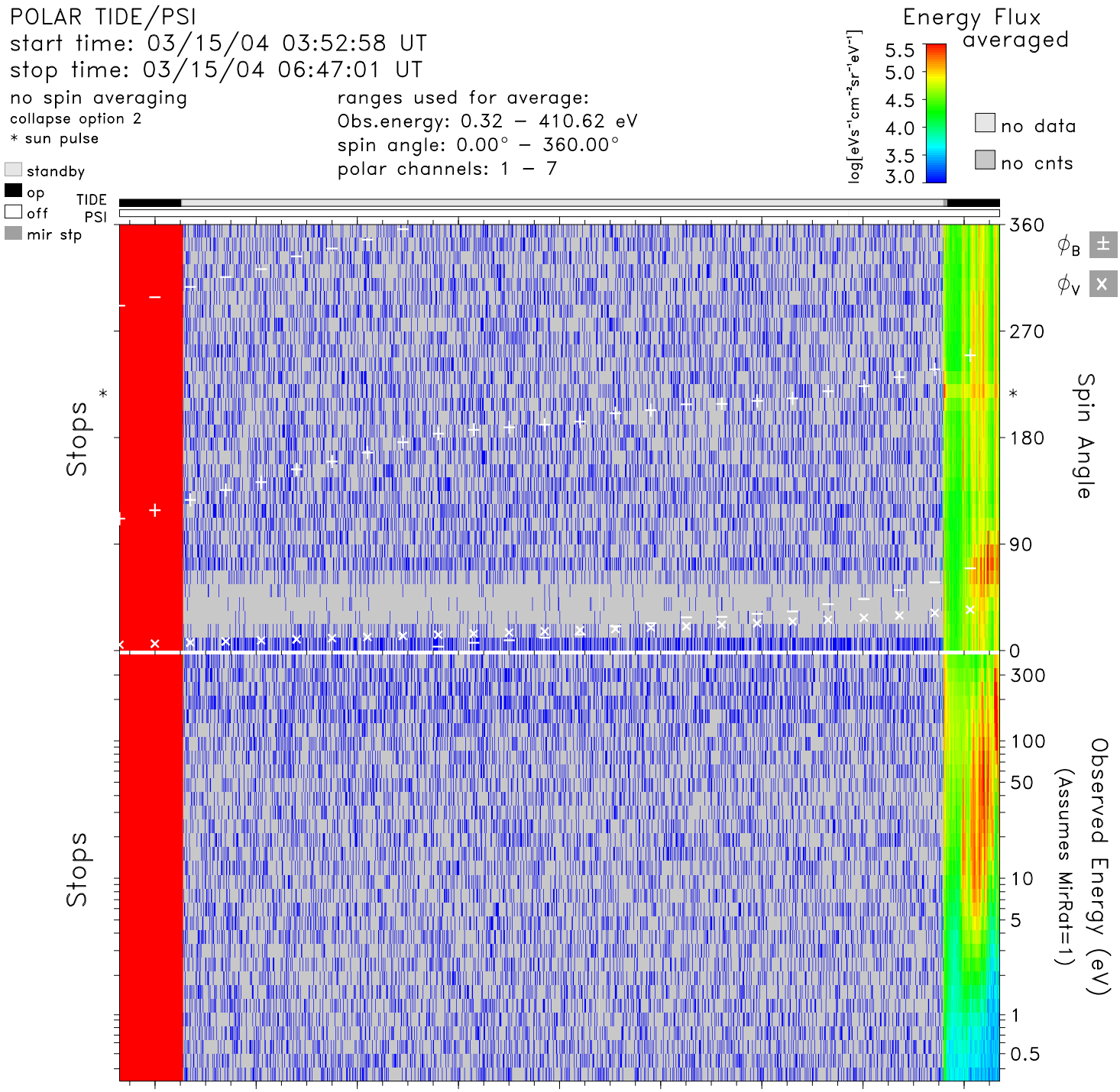
POLAR TIDE/PSI
start time: 03/15/04 03:52:58 UT
stop time: 03/15/04 06:47:01 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	6.6	6.3	5.8	5.4	4.9	4.4	3.8	3.2	2.5	Re
Lshell	6.6	6.2	5.8	5.4	5.1	4.8	4.8	5.2	8.2	
mlt	11.4	11.5	11.5	11.6	11.6	11.7	11.9	12.1	12.7	hrs
mlat	−4.6	−1.3	2.6	7.1	12.5	19.1	27.7	39.4	56.6	degs
invlat	67.1	66.3	65.4	64.5	63.6	62.9	62.7	64.1	69.5	degs

tide_lz_v6.1.0
Wed Jul 26 20:56:51 2006
plot: t0403150352_0647_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: 04031503.cdf
orbit: 04031502.cdf
level-zero: 04031501.dat