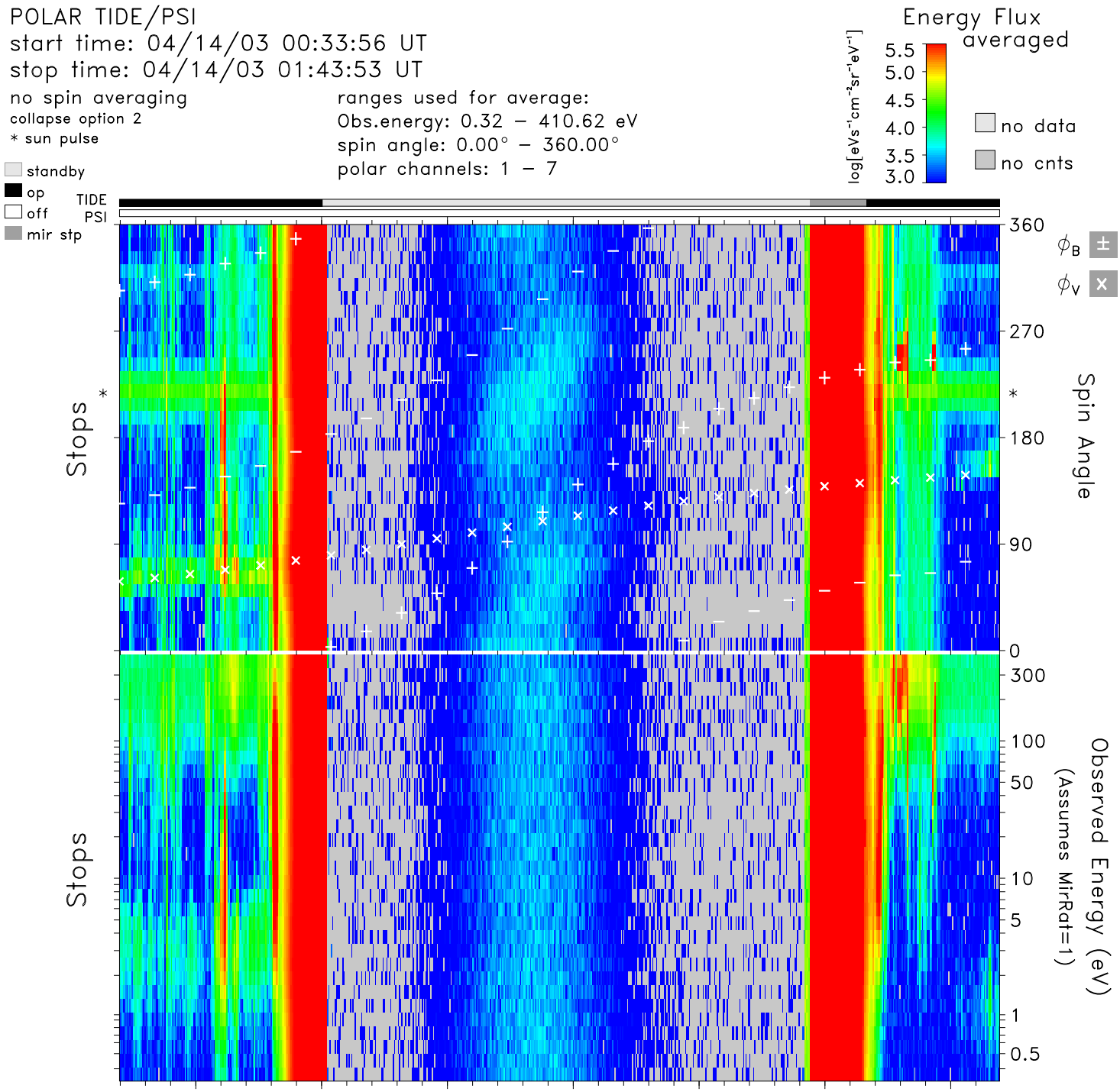
POLAR TIDE/PSI
start time: 04/14/03 00:33:56 UT
stop time: 04/14/03 01:43:53 UT

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	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	22.7	3.9	1.8	1.7	2.5	4.6	9.8	
mlt	21.7	22.0	22.1	22.2	22.3	22.5	22.7	hrs
mlat	73.5	49.9	21.8	−6.0	−29.2	−46.8	−59.9	degs
invlat	77.9	59.7	42.2	39.5	50.4	62.2	71.4	degs

tide_lz_v6.1.0
Wed Jul 26 01:58:12 2006
plot: t0304140033_0143_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: 03041401.cdf
orbit: 03041402.cdf
level−zero: 03041401.dat