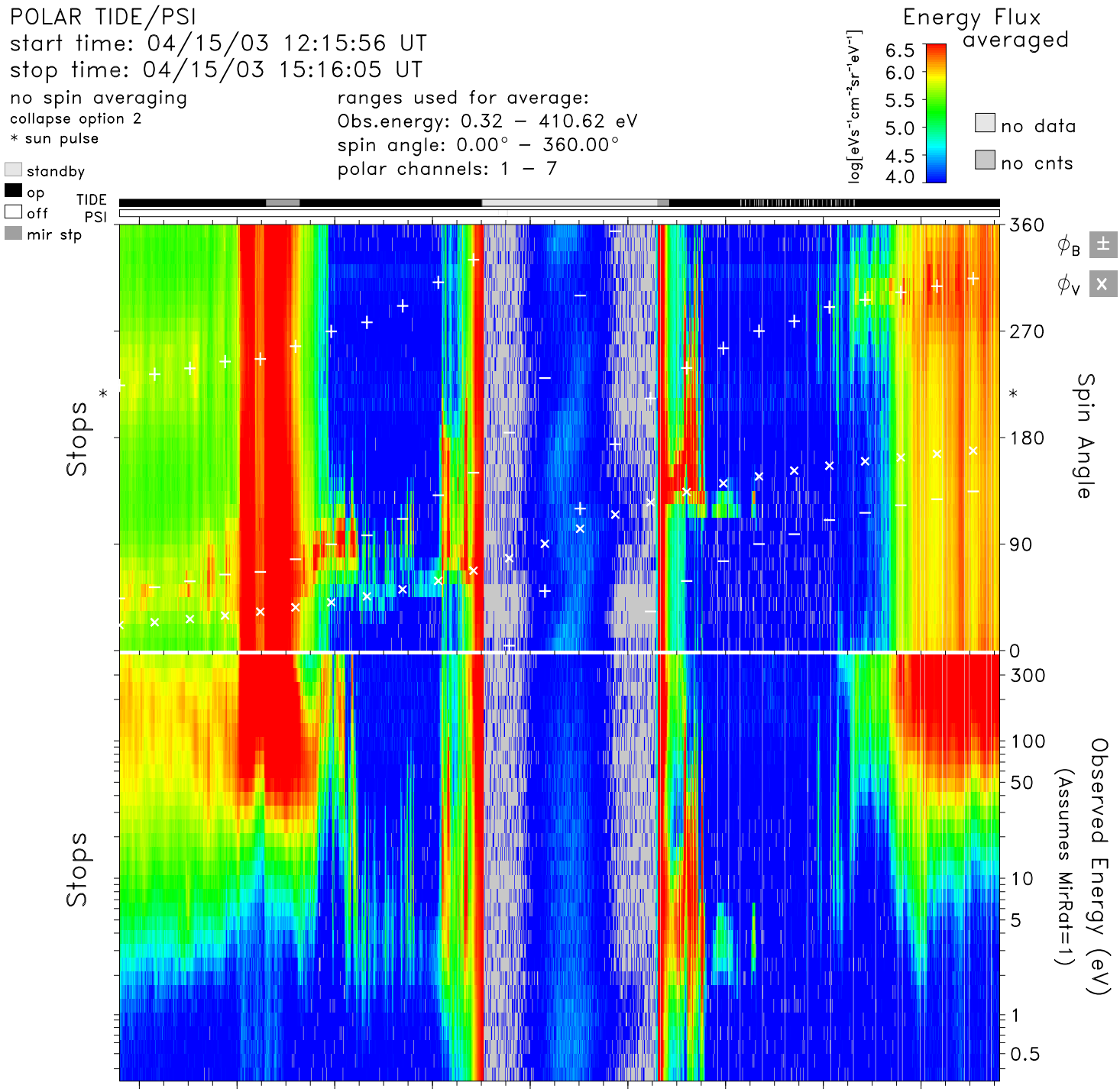
POLAR TIDE/PSI
start time: 04/15/03 12:15:56 UT
stop time: 04/15/03 15:16:05 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	11.7	17.6	44.3	13.3	1.7	2.6	31.6	100.0	28.1	
mlt	11.0	11.6	13.8	19.7	21.3	22.1	23.6	6.9	8.7	hrs
mlat	54.4	64.2	75.9	67.4	21.9	−38.1	−74.6	−80.2	−69.1	degs
invlat	73.0	76.2	81.4	74.1	39.8	51.6	79.7	84.3	79.1	degs

tide_lz_v6.1.0
Fri Aug 11 00:09:37 2006
plot: t0304151215_1516_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041501.cdf
orbit: 03041502.cdf
level-zero: 03041503.dat