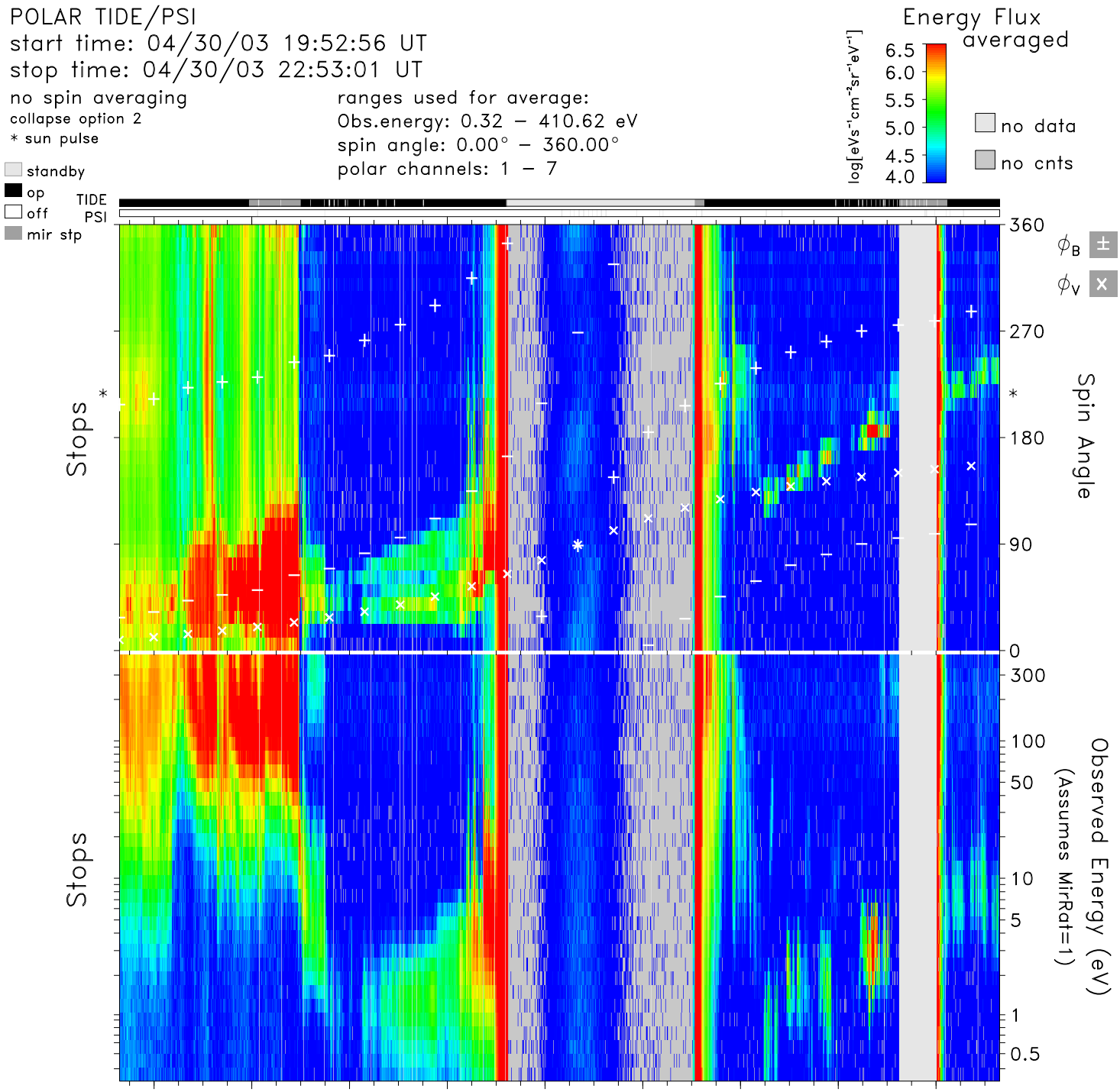
POLAR TIDE/PSI
start time: 04/30/03 19:52:56 UT
stop time: 04/30/03 22:53:01 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.8	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	9.1	12.9	46.5	28.9	2.0	2.2	9.4	79.7	100.0	
mlt	9.0	9.0	8.8	21.3	21.1	21.0	21.0	20.9	9.6	hrs
mlat	49.7	60.2	76.5	75.1	26.5	−26.5	−59.7	−78.8	−89.1	degs
invlat	70.6	73.8	81.6	79.3	44.4	48.2	70.9	83.6	89.5	degs

tide_lz_v6.1.0
Fri Aug 11 01:00:19 2006
plot: t0304301952_2253_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030430_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03043001.cdf
orbit: 03043002.cdf
level-zero: 03043001.dat