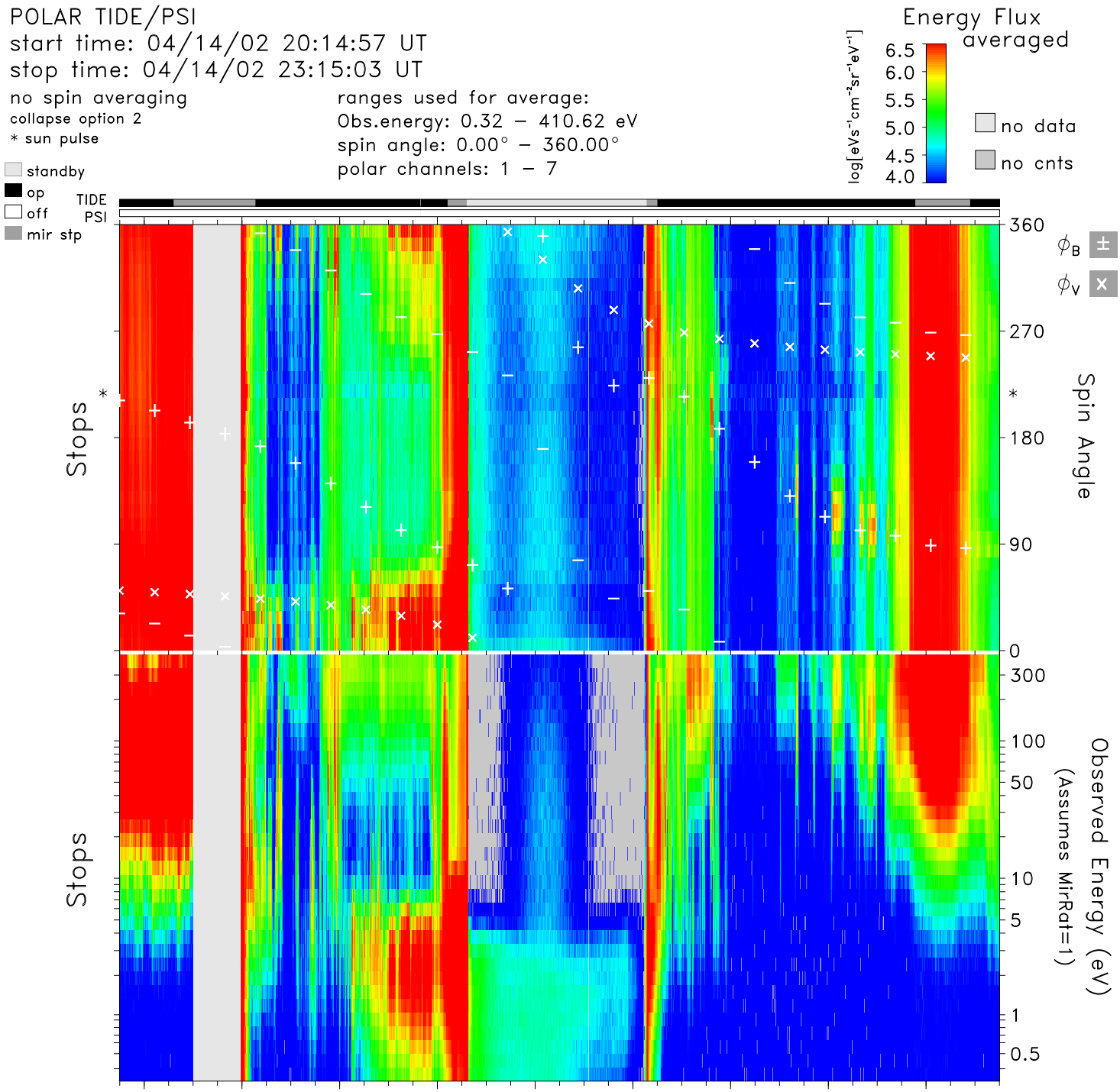
POLAR TIDE/PSI
start time: 04/14/02 20:14:57 UT
stop time: 04/14/02 23:15:03 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.5	1.7	2.3	2.9	3.6	Re
Lshell	30.5	89.6	100.0	7.4	1.6	3.3	60.5	100.0	26.2	
mlt	10.2	10.0	23.7	22.6	22.4	22.2	21.2	11.8	10.9	hrs
mlat	69.1	79.0	85.3	59.0	11.7	−43.8	−78.8	−80.2	−68.3	degs
invlat	79.6	83.9	87.1	68.4	38.3	56.6	82.6	84.3	78.7	degs

tide_lz_v6.1.0
Wed Aug 9 23:57:21 2006
plot: t0204142014_2315_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041402.cdf
orbit: 02041401.cdf
level-zero: 02041401.dat