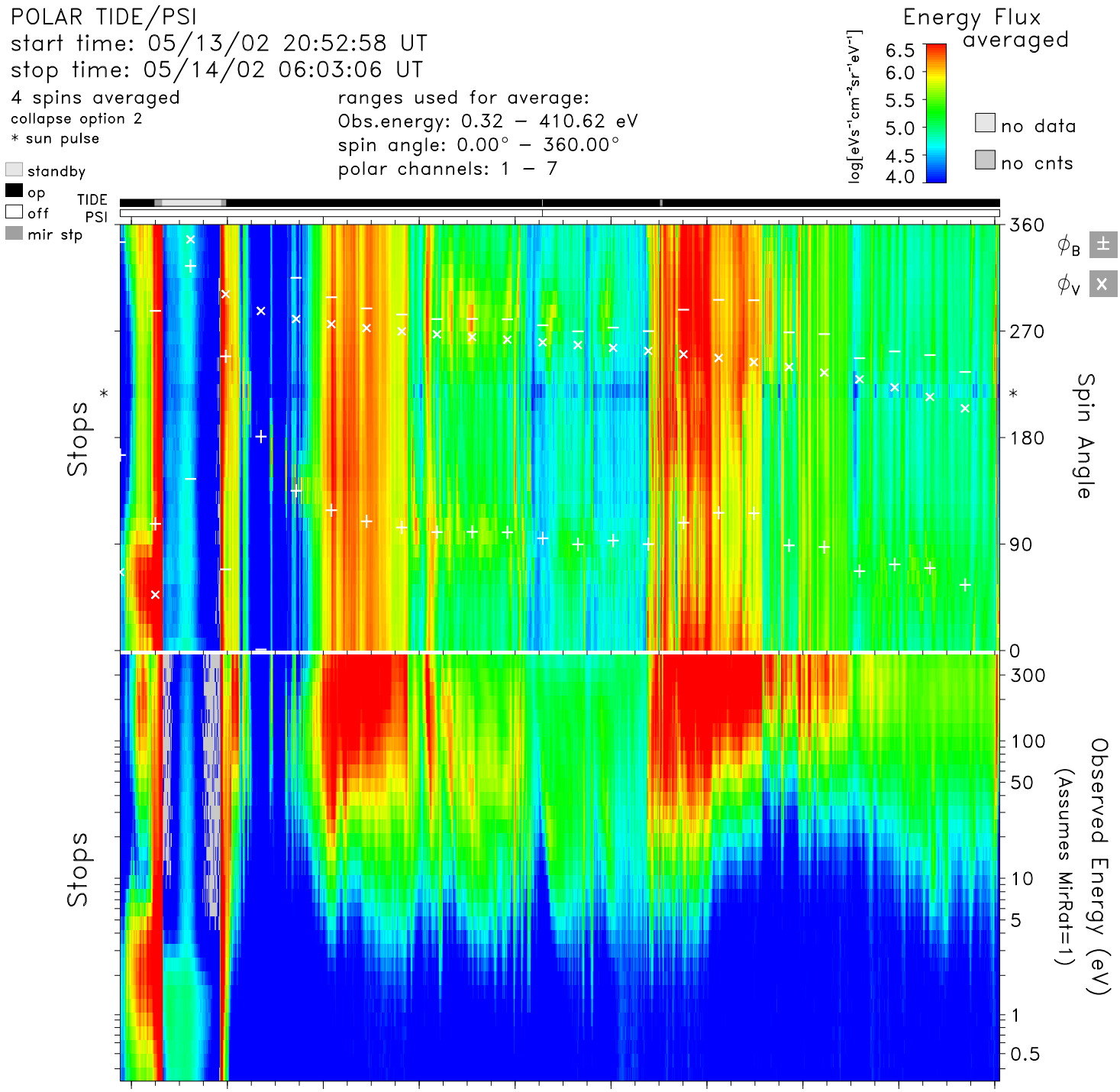
POLAR TIDE/PSI
start time: 05/13/02 20:52:58 UT
stop time: 05/14/02 06:03:06 UT

4 spins averaged
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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	2.3	1.9	3.9	5.5	6.7	7.7	8.4	9.0	9.3	9.5	Re
Lshell	89.7	6.5	30.9	13.6	11.3	10.5	10.1	9.8	9.7	9.6	
mlt	21.1	20.7	8.5	8.4	8.3	8.3	8.3	8.3	8.3	8.4	hrs
mlat	80.8	−56.6	−69.3	−50.8	−39.9	−31.6	−24.2	−17.3	−10.4	−3.5	degs
invlat	83.9	66.9	79.6	74.3	72.7	72.1	71.7	71.4	71.2	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 06:59:00 2006
plot: t0205132052_0603_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02051301.cdf, 02051401.cdf
orbit: 02051301.cdf, 02051401.cdf
level−zero: 02051301.dat, 02051401.dat