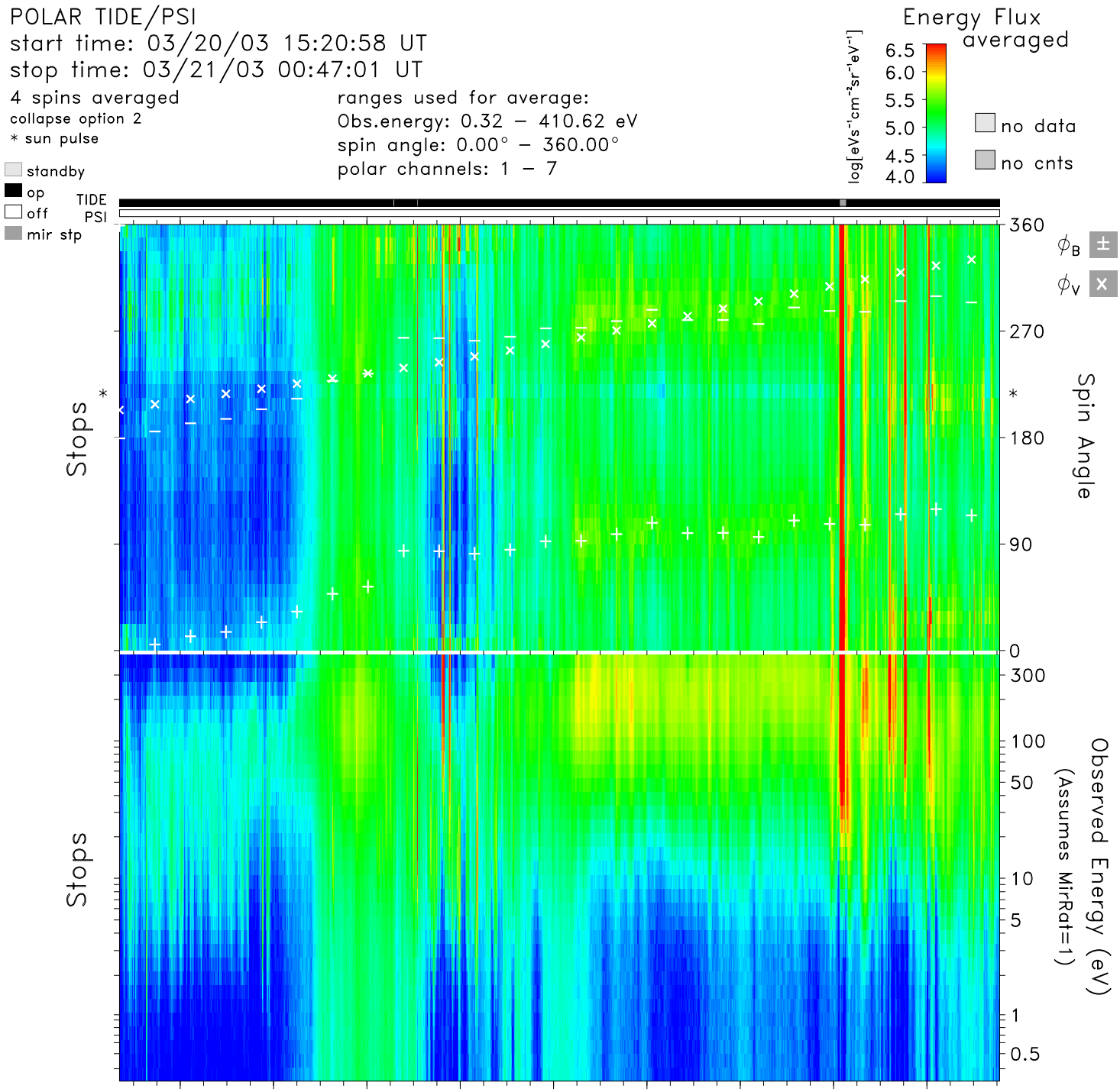
POLAR TIDE/PSI
start time: 03/20/03 15:20:58 UT
stop time: 03/21/03 00:47:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	9.8	9.6	9.7	9.8	9.9	10.0	9.9	9.7	9.4	
mlt	11.0	11.3	11.4	11.5	11.6	11.6	11.6	11.6	11.6	hrs
mlat	−35.5	−27.5	−21.9	−17.8	−14.8	−12.5	−10.7	−8.9	−6.9	degs
invlat	71.4	71.2	71.2	71.4	71.5	71.5	71.5	71.3	70.9	degs

tide_lz_v6.1.0
Sat Sep 2 18:46:41 2006
plot: t0303201520_0047_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032003.cdf, 03032103.cdf
orbit: 03032004.cdf, 03032104.cdf
level−zero: 03032001.dat, 03032101.dat