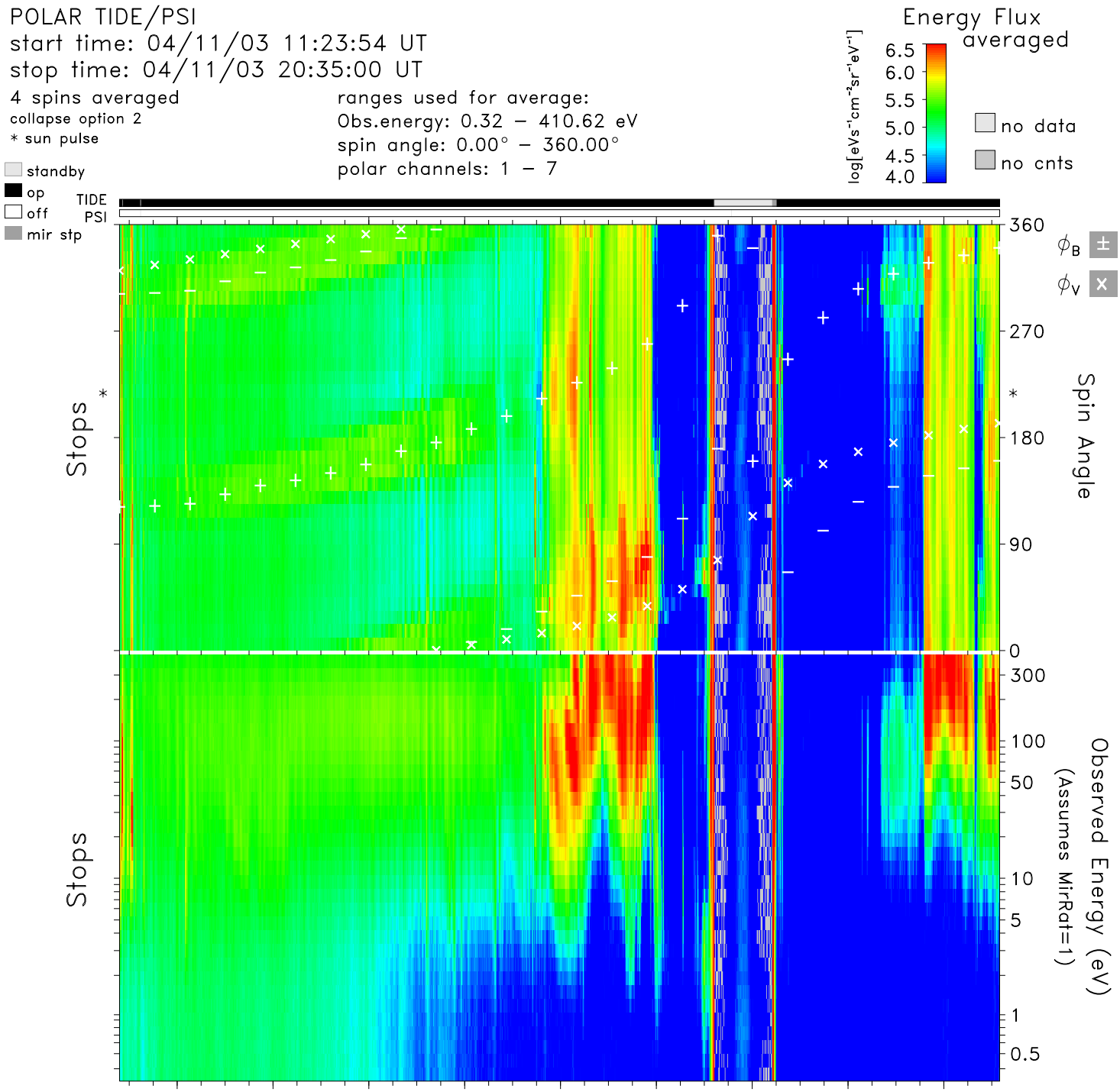
POLAR TIDE/PSI
start time: 04/11/03 11:23:54 UT
stop time: 04/11/03 20:35:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.1	7.2	6.1	4.7	2.8	1.6	3.4	5.1	Re
Lshell	9.1	8.9	8.9	9.2	10.9	67.3	1.8	90.5	18.2	
mlt	10.2	10.2	10.3	10.4	10.5	11.4	22.0	11.2	10.7	hrs
mlat	10.2	17.6	25.6	35.2	49.1	78.2	−19.8	−78.8	−58.1	degs
invlat	70.6	70.5	70.4	70.7	72.4	83.0	41.0	84.0	76.5	degs

tide_lz_v6.1.0
Sat Sep 2 23:38:37 2006
plot: t0304111123_2035_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041102.cdf
orbit: 03041103.cdf
level-zero: 03041101.dat