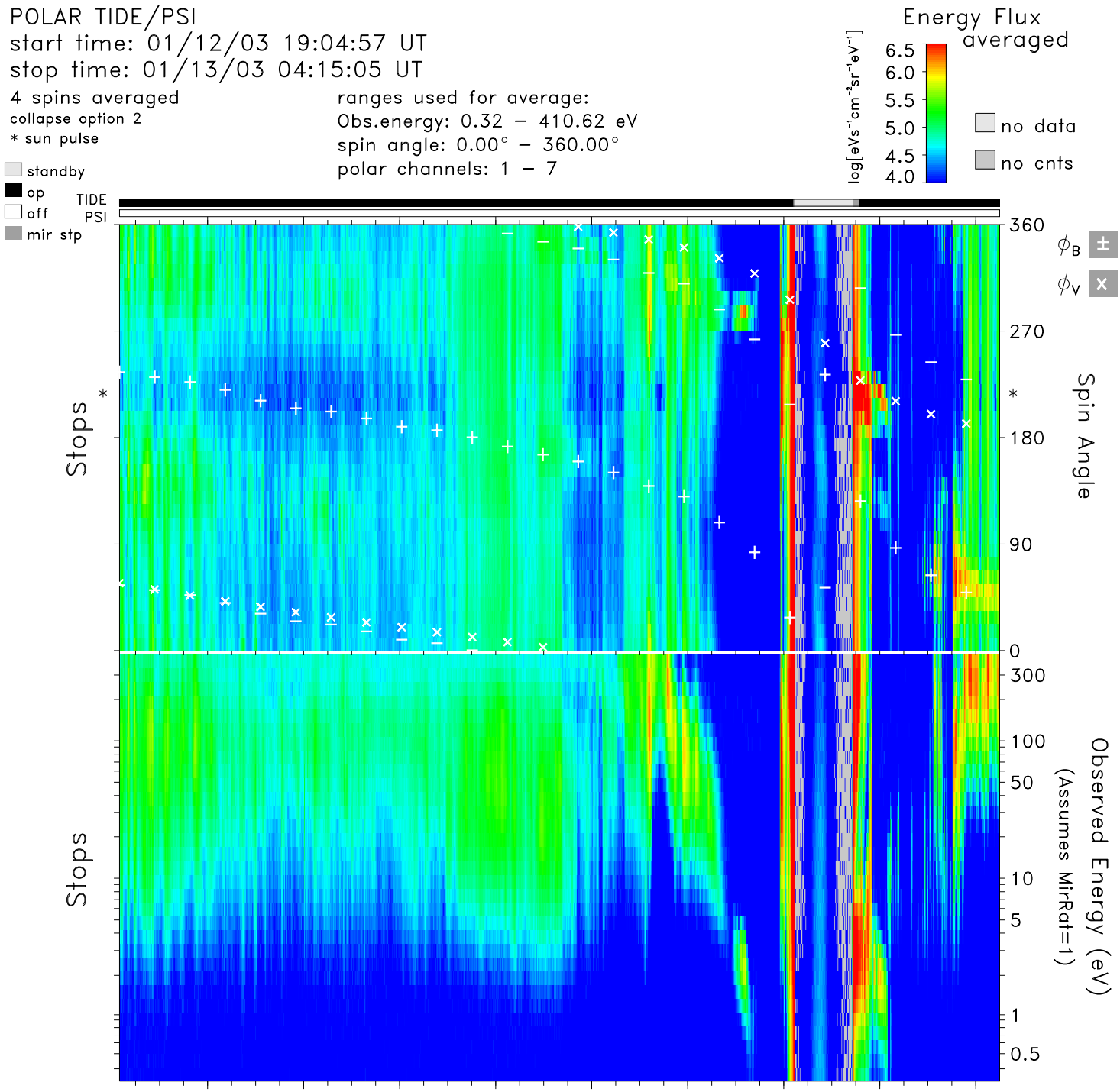
POLAR TIDE/PSI
start time: 01/12/03 19:04:57 UT
stop time: 01/13/03 04:15:05 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.4	3.8	1.8	2.4	4.3	Re
Lshell	9.6	9.6	9.5	9.5	9.9	15.0	8.7	33.0	32.1	
mlt	15.9	15.9	15.9	15.8	15.8	15.7	3.7	2.8	16.4	hrs
mlat	14.3	20.0	25.9	32.8	42.3	59.9	62.7	−74.3	−68.5	degs
invlat	71.2	71.2	71.1	71.0	71.5	75.0	70.2	80.0	79.8	degs

tide_lz_v6.1.0
Sat Sep 2 06:11:43 2006
plot: t0301121904_0415_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03011201.cdf, 03011301.cdf
orbit: 03011202.cdf, 03011302.cdf
level−zero: 03011201.dat, 03011301.dat