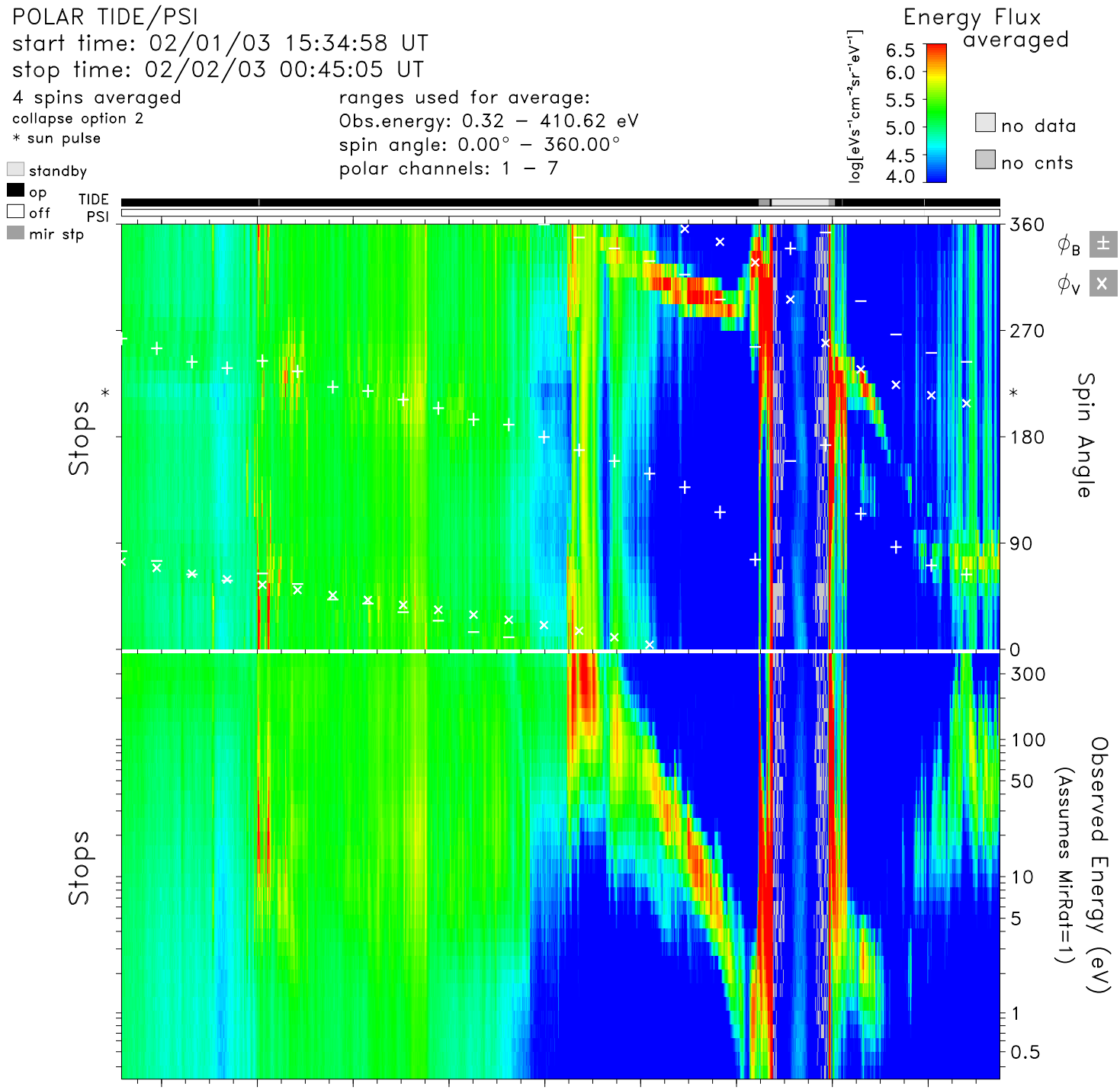
POLAR TIDE/PSI
start time: 02/01/03 15:34:58 UT
stop time: 02/02/03 00:45:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.8	4.3	2.4	1.8	3.8	Re
Lshell	9.3	9.3	9.3	9.4	10.0	13.5	100.0	5.8	29.0	
mlt	14.7	14.7	14.8	14.8	14.8	14.8	23.5	2.0	14.9	hrs
mlat	7.9	14.9	22.1	30.2	40.2	55.6	85.0	−55.7	−68.7	degs
invlat	70.9	70.8	70.8	71.0	71.6	74.2	86.8	65.6	79.3	degs

tide_lz_v6.1.0
Sat Sep 2 09:51:38 2006
plot: t0302011534_0045_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020101.cdf, 03020201.cdf
orbit: 03020102.cdf, 03020202.cdf
level−zero: 03020101.dat, 03020201.dat