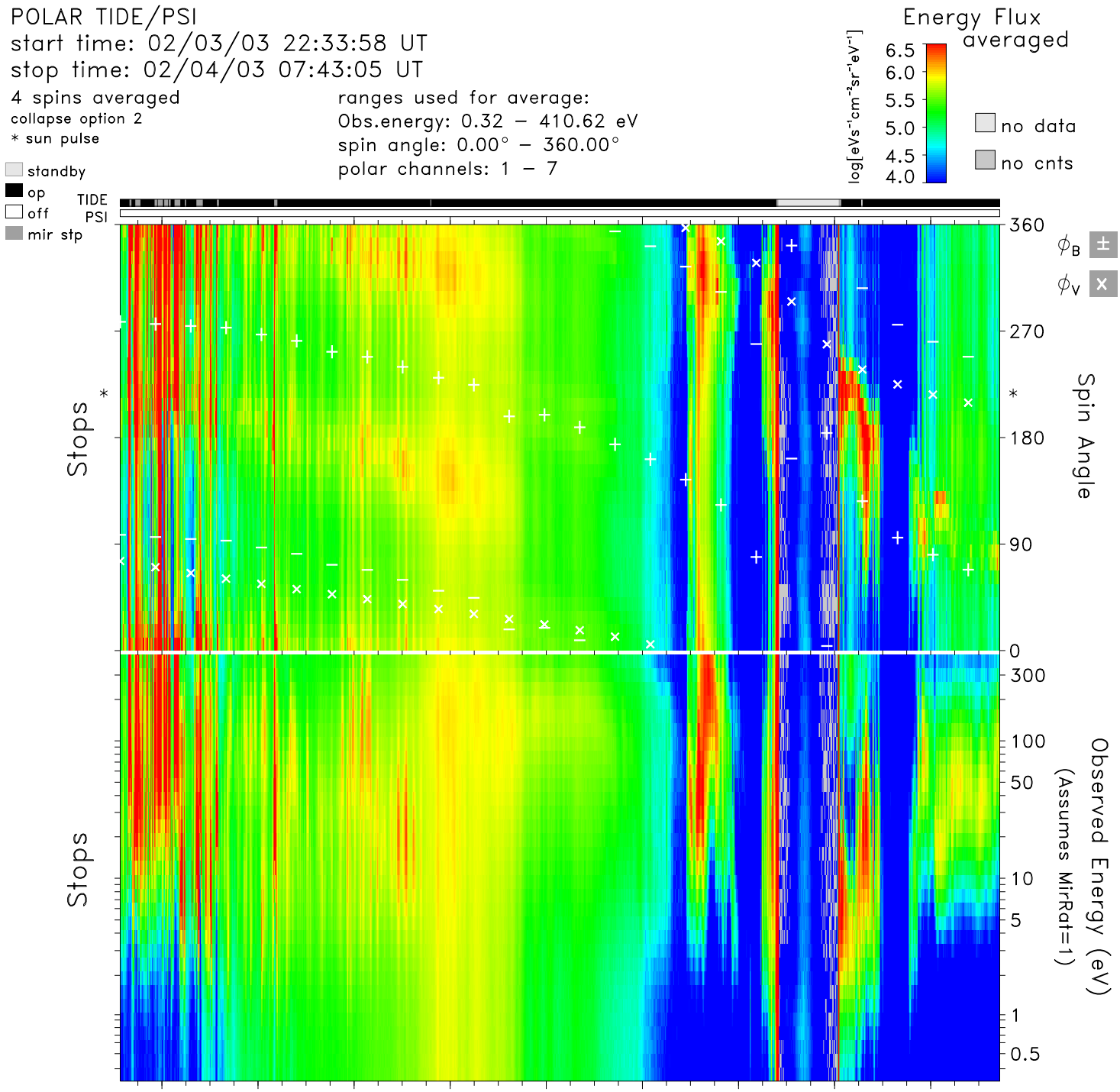
POLAR TIDE/PSI
start time: 02/03/03 22:33:58 UT
stop time: 02/04/03 07:43:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.1	8.6	7.9	6.9	5.8	4.2	2.3	1.9	3.9	Re
Lshell	9.3	8.9	8.4	7.7	7.2	7.4	100.0	3.6	100.0	
mlt	14.2	14.2	14.2	14.2	14.3	14.4	15.2	2.8	11.6	hrs
mlat	8.3	11.1	14.6	19.4	27.0	41.6	82.3	−42.3	−80.5	degs
invlat	70.8	70.4	69.8	68.9	68.1	68.5	84.9	58.4	85.2	degs

tide_lz_v6.1.0
Sat Sep 2 10:17:19 2006
plot: t0302032233_0743_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020301.cdf, 03020401.cdf
orbit: 03020302.cdf, 03020402.cdf
level−zero: 03020301.dat, 03020401.dat