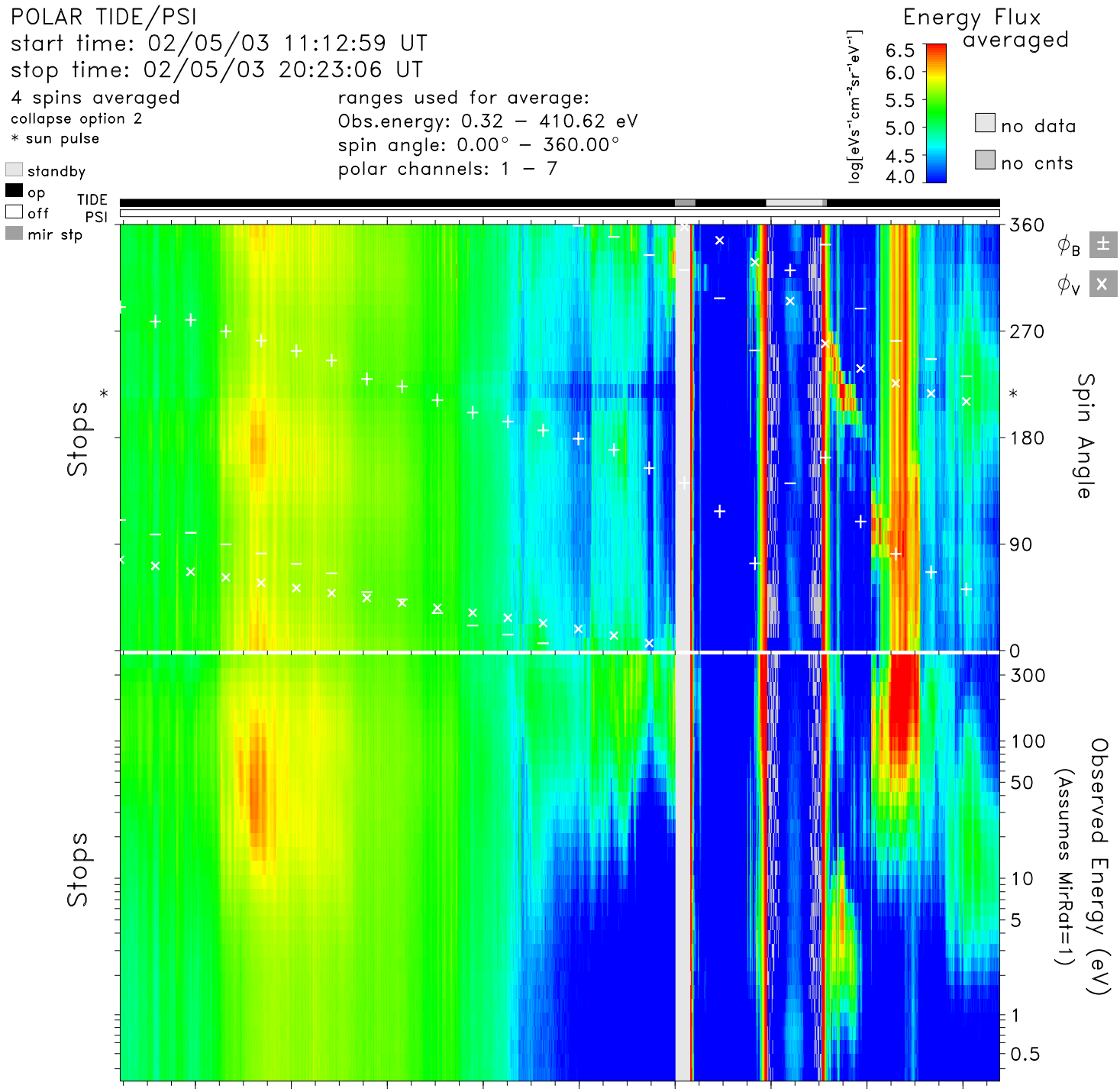
POLAR TIDE/PSI
start time: 02/05/03 11:12:59 UT
stop time: 02/05/03 20:23:06 UT

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	8.9	8.3	7.6	6.6	5.3	3.6	1.6	2.6	4.5	Re
Lshell	8.9	8.5	8.3	8.3	9.1	15.7	2.9	100.0	12.2	
mlt	14.5	14.6	14.7	14.9	15.1	16.0	1.4	10.4	13.7	hrs
mlat	0.0	7.8	16.6	26.9	40.2	61.4	42.0	−81.2	−52.3	degs
invlat	70.5	70.0	69.7	69.7	70.6	75.4	53.7	84.6	73.4	degs

tide_lz_v6.1.0
Sat Sep 2 10:33:55 2006
plot: t0302051112_2023_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020501.cdf
orbit: 03020502.cdf
level-zero: 03020501.dat