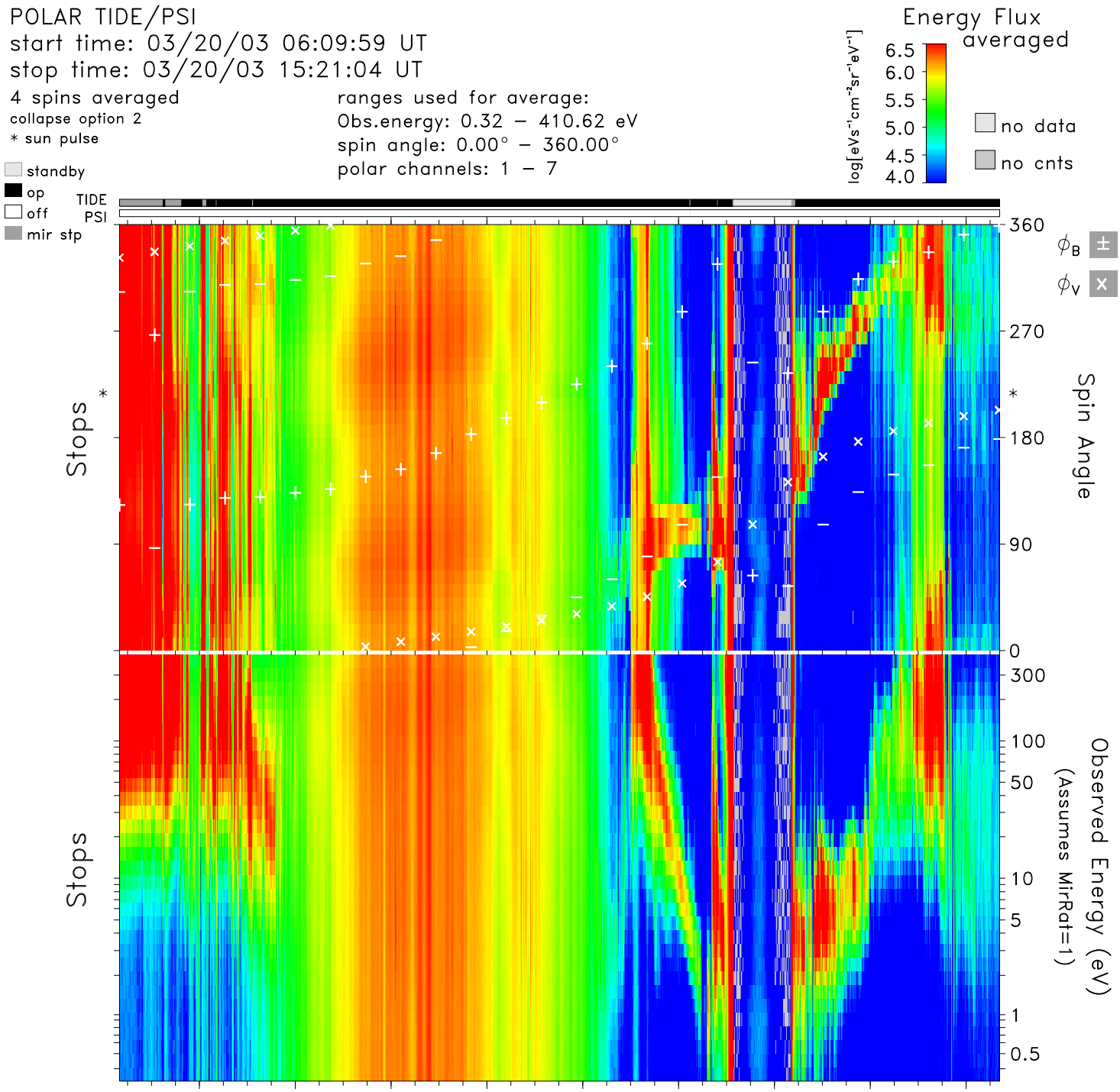
POLAR TIDE/PSI
start time: 03/20/03 06:09:59 UT
stop time: 03/20/03 15:21:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.7	8.0	7.2	6.0	4.6	2.8	1.6	3.4	5.1	Re
Lshell	8.7	8.1	7.5	7.2	7.9	20.6	1.9	24.0	11.3	
mlt	11.6	11.7	11.9	12.1	12.5	14.7	0.0	9.0	10.6	hrs
mlat	−4.1	3.5	12.5	23.9	40.0	68.5	−25.9	−67.6	−47.3	degs
invlat	70.2	69.4	68.6	68.2	69.1	77.3	43.2	78.2	72.7	degs

tide_lz_v6.1.0
Sat Sep 2 18:42:21 2006
plot: t0303200609_1521_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032003.cdf
orbit: 03032004.cdf
level-zero: 03032001.dat