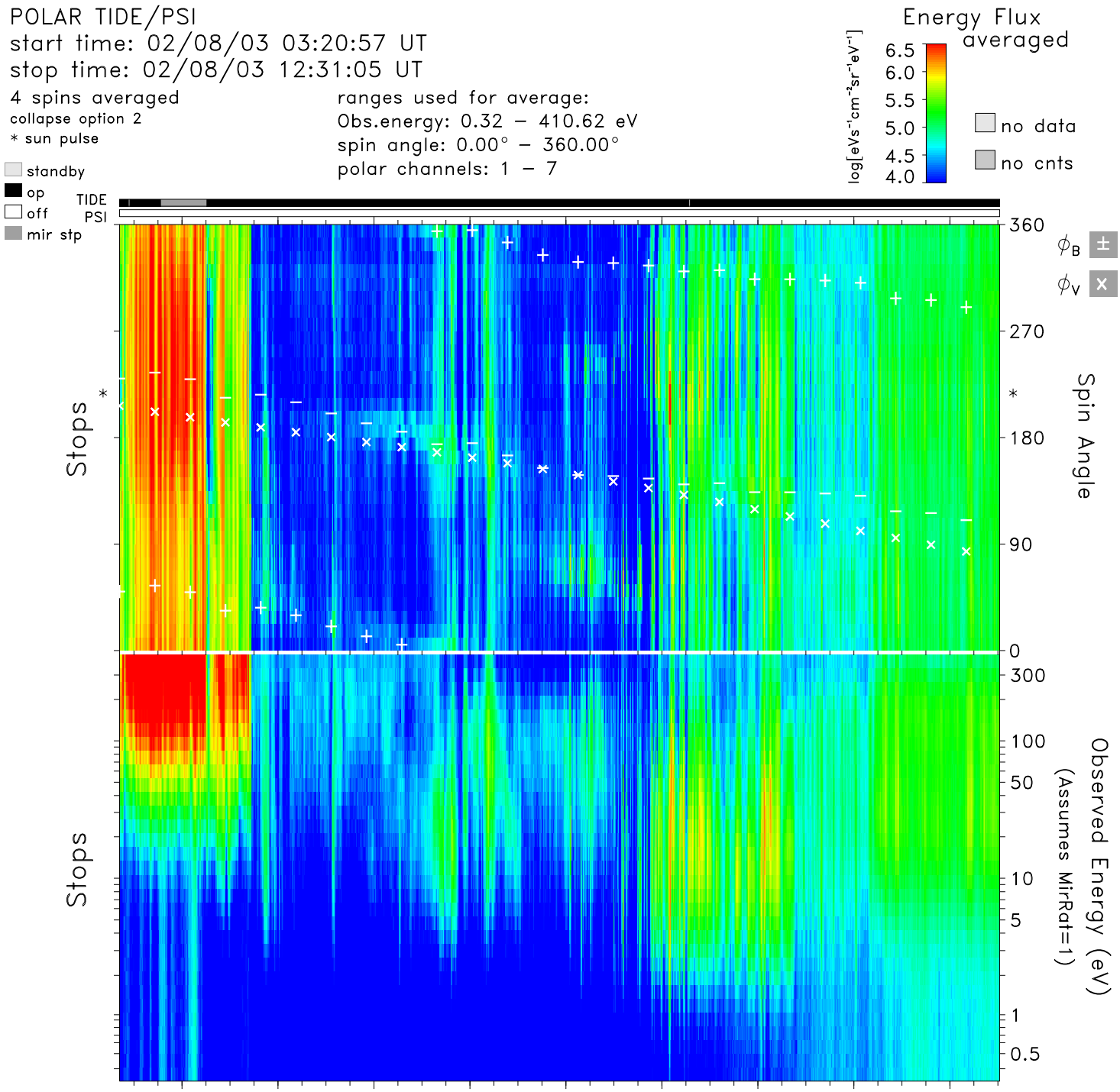
POLAR TIDE/PSI
start time: 02/08/03 03:20:57 UT
stop time: 02/08/03 12:31:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.0	7.2	8.0	8.7	9.2	9.5	9.6	9.6	9.4	Re
Lshell	19.0	15.9	14.4	13.3	12.3	11.5	10.7	10.0	9.5	
mlt	14.1	14.0	14.0	14.0	14.0	14.0	14.1	14.1	14.2	hrs
mlat	−55.8	−48.0	−41.8	−36.2	−30.7	−24.9	−18.8	−12.3	−5.5	degs
invlat	76.7	75.5	74.7	74.1	73.5	72.8	72.2	71.6	71.1	degs

tide_lz_v6.1.0
Sat Sep 2 11:05:35 2006
plot: t0302080320_1231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020801.cdf
orbit: 03020802.cdf
level−zero: 03020801.dat