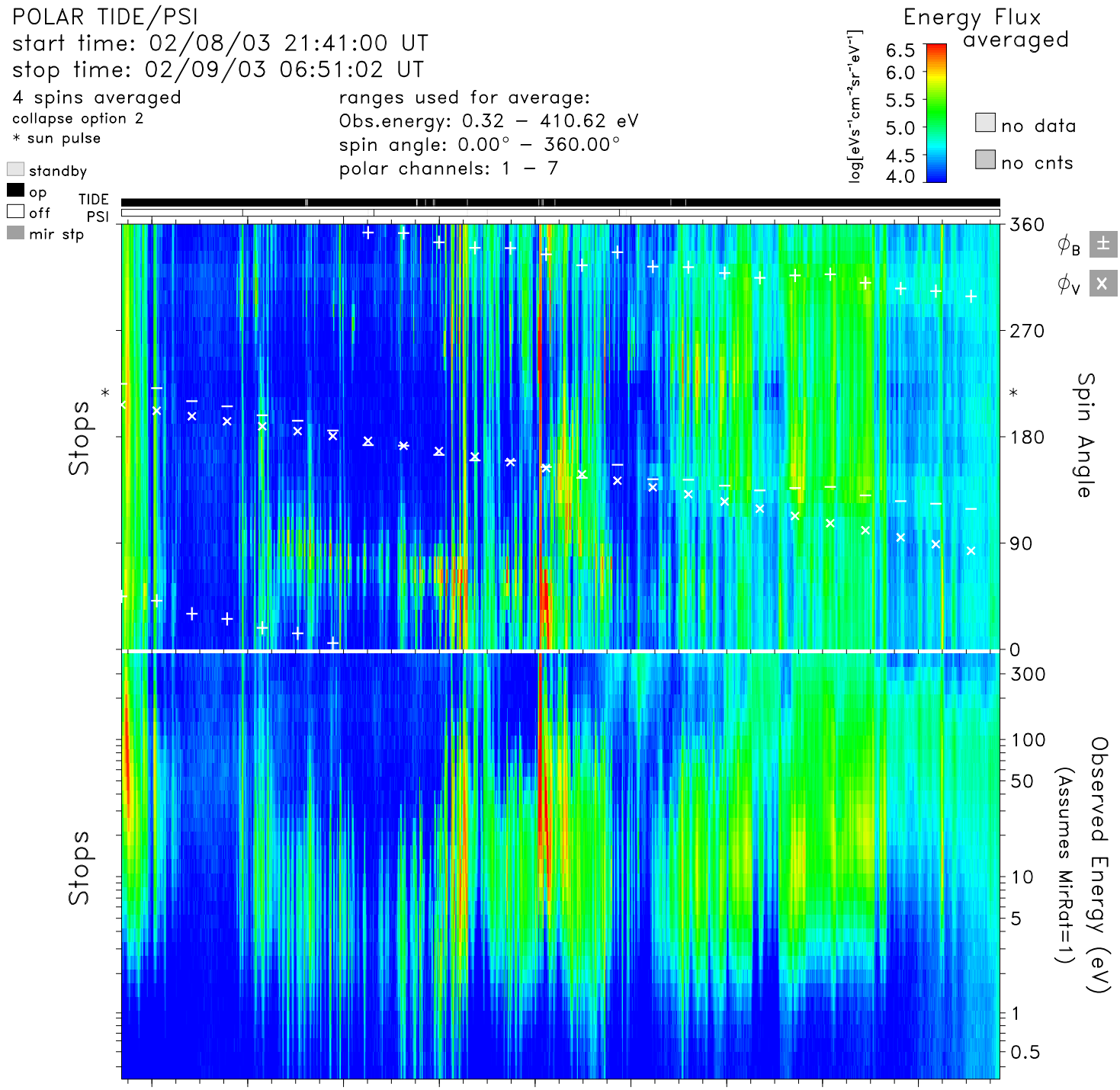
POLAR TIDE/PSI
start time: 02/08/03 21:41:00 UT
stop time: 02/09/03 06:51:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.6	6.8	7.8	8.5	9.0	9.4	9.6	9.6	9.5	Re
Lshell	11.0	10.4	10.5	10.7	10.9	10.9	10.8	10.5	10.0	
mlt	13.9	14.0	14.0	14.0	14.0	14.0	14.0	14.1	14.1	hrs
mlat	−44.4	−36.0	−30.8	−27.4	−24.8	−22.6	−20.2	−17.5	−14.1	degs
invlat	72.5	72.0	72.0	72.2	72.4	72.4	72.3	72.0	71.6	degs

tide_lz_v6.1.0
Sat Sep 2 11:14:17 2006
plot: t0302082141_0651_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03020801.cdf, 03020901.cdf
orbit: 03020802.cdf, 03020902.cdf
level−zero: 03020801.dat, 03020901.dat