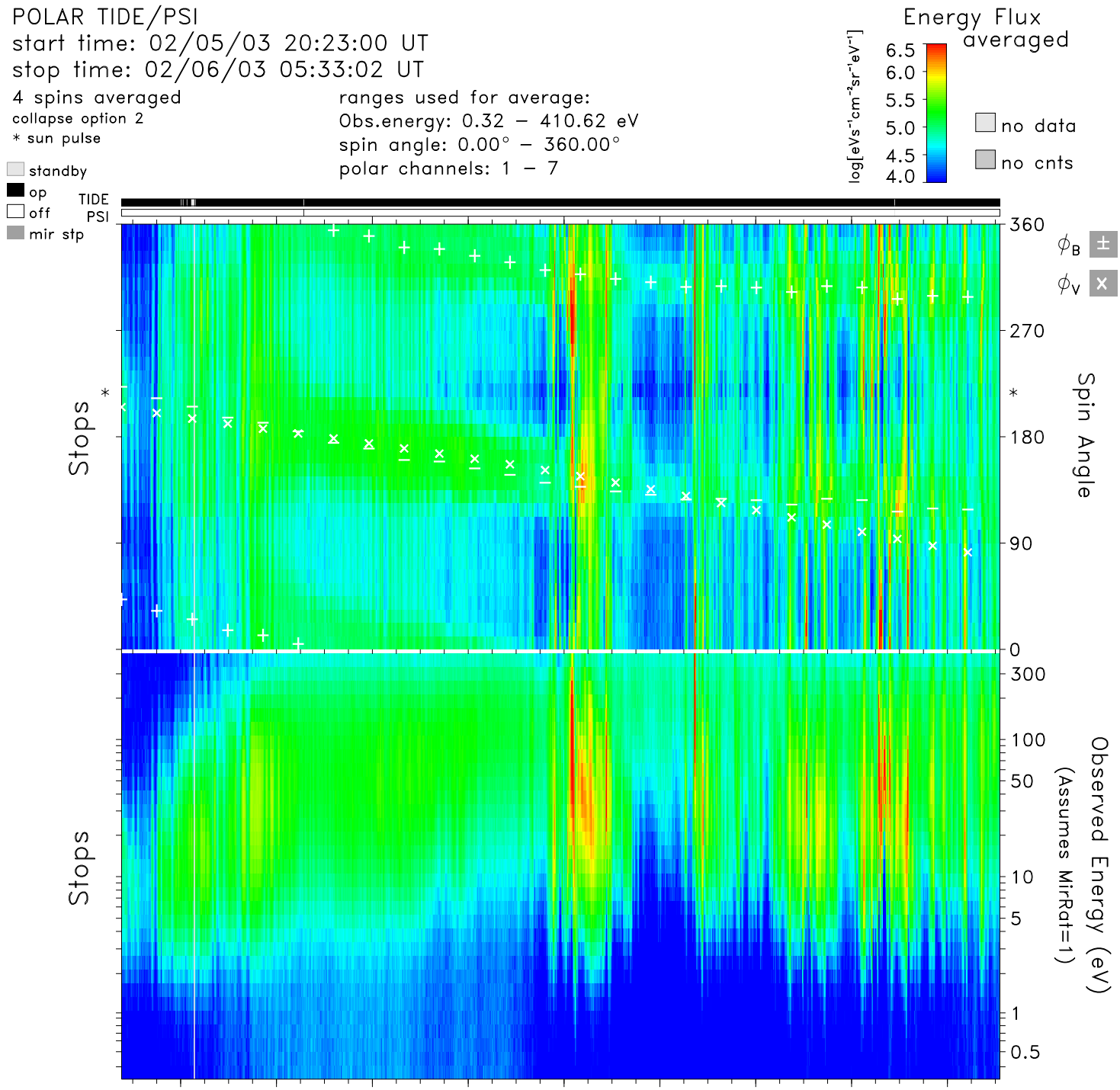
POLAR TIDE/PSI
start time: 02/05/03 20:23:00 UT
stop time: 02/06/03 05:33:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.0	7.1	8.0	8.7	9.1	9.5	9.6	9.6	9.4	Re
Lshell	9.9	9.7	9.9	10.1	10.3	10.4	10.3	10.1	9.7	
mlt	14.0	14.1	14.1	14.2	14.2	14.2	14.2	14.2	14.3	hrs
mlat	−38.8	−30.9	−25.9	−22.4	−20.0	−18.0	−16.1	−14.0	−11.3	degs
invlat	71.5	71.3	71.5	71.7	71.9	71.9	71.9	71.7	71.3	degs

tide_lz_v6.1.0
Sat Sep 2 10:38:26 2006
plot: t0302052023_0533_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, 03020601.cdf
orbit: 03020502.cdf, 03020602.cdf
level−zero: 03020501.dat, 03020601.dat