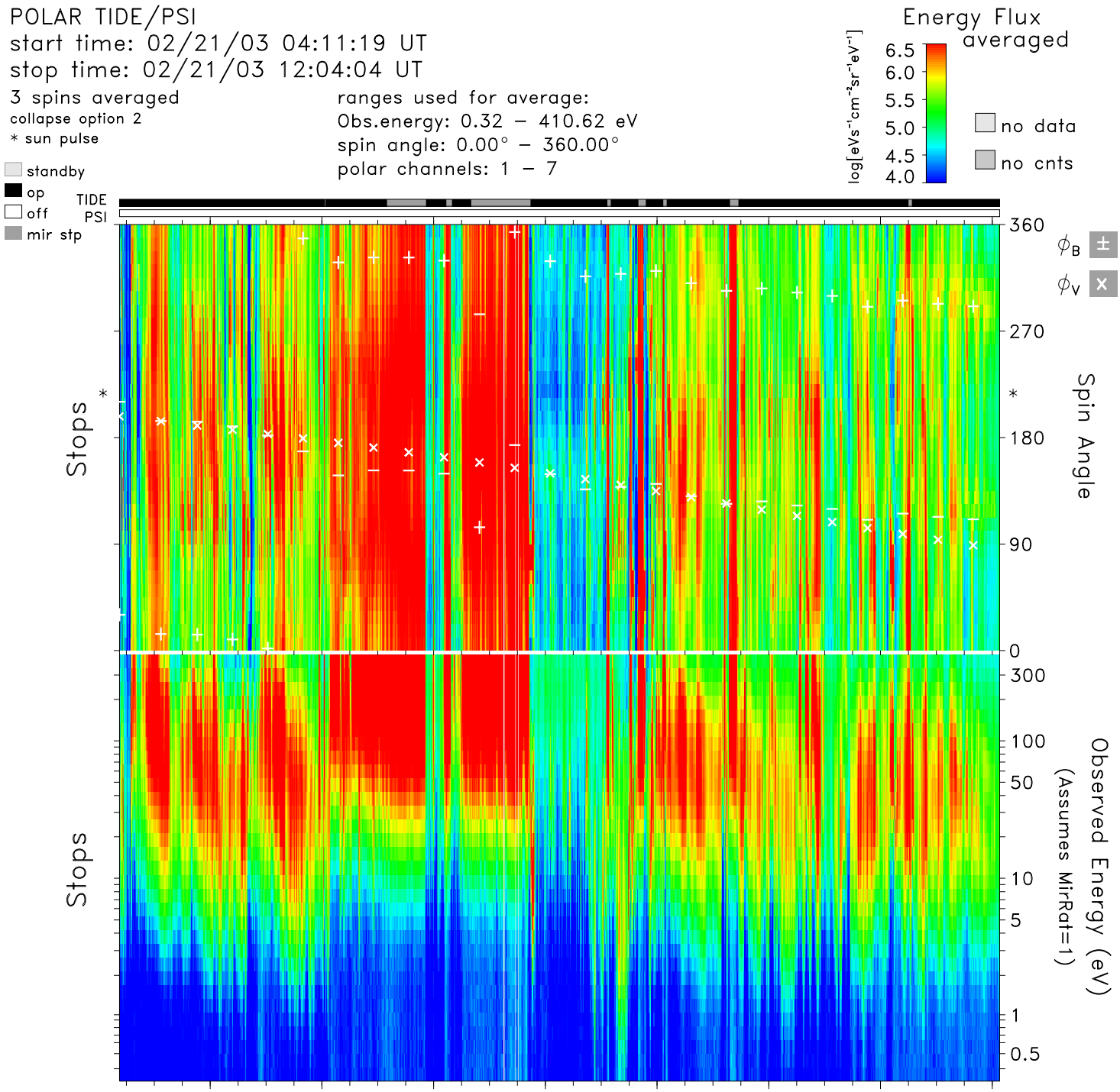
POLAR TIDE/PSI
start time: 02/21/03 04:11:19 UT
stop time: 02/21/03 12:04:04 UT

3 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.7	8.4	9.0	9.4	9.6	9.6	9.5	9.2	Re
Lshell	15.4	14.0	12.8	11.9	11.0	10.3	9.7	9.3	
mlt	13.1	13.0	13.0	13.1	13.1	13.2	13.2	13.3	hrs
mlat	−45.2	−39.2	−33.4	−27.6	−21.4	−15.0	−8.2	−1.1	degs
invlat	75.2	74.5	73.8	73.1	72.5	71.8	71.3	70.8	degs

tide_lz_v6.1.0
Sat Sep 2 13:33:13 2006
plot: t0302210411_1204_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022102.cdf
orbit: 03022104.cdf
level-zero: 03022102.dat