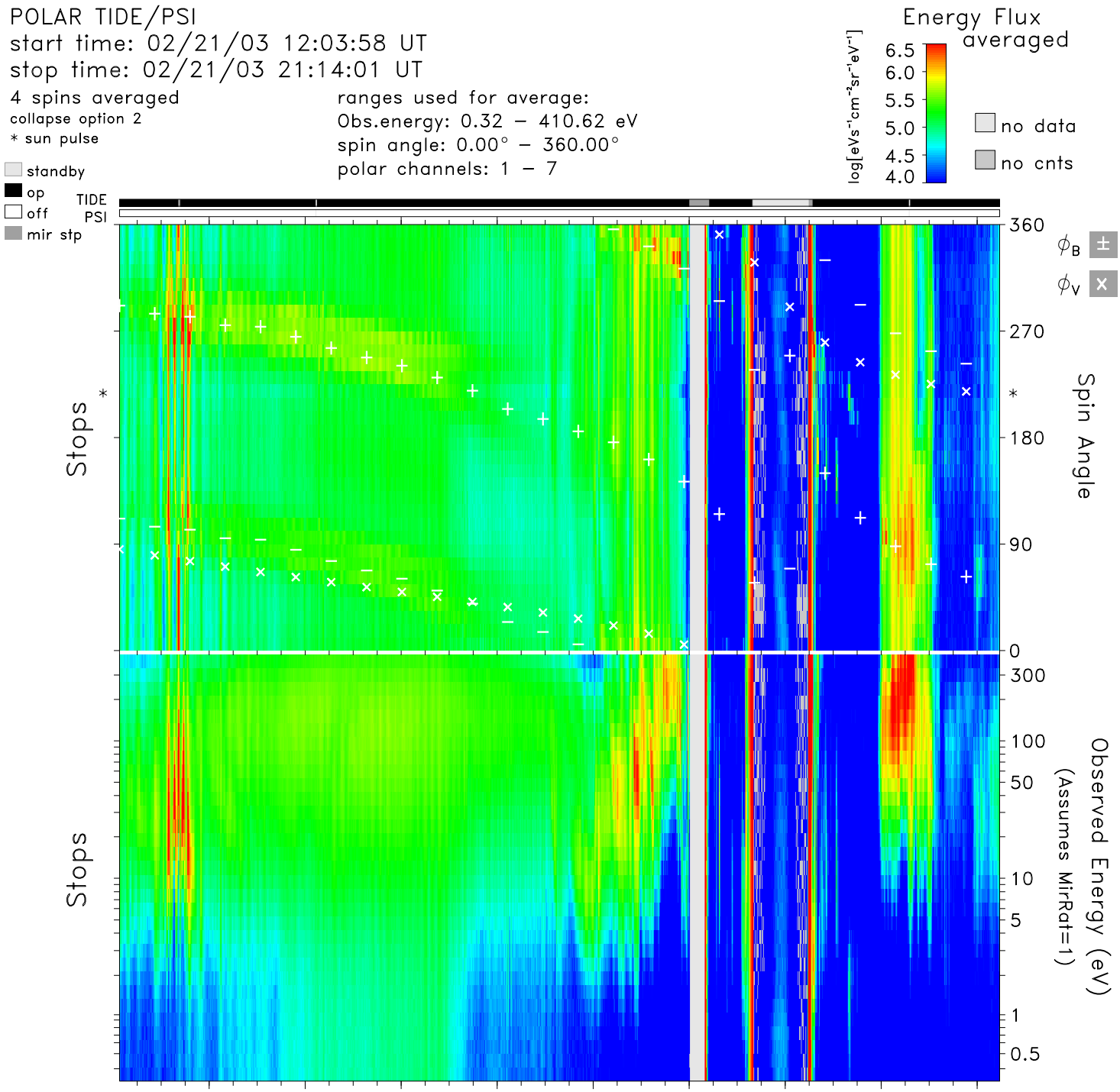
POLAR TIDE/PSI
start time: 02/21/03 12:03:58 UT
stop time: 02/21/03 21:14:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.1	7.3	6.2	4.8	3.0	1.5	3.2	5.0	Re
Lshell	8.9	8.7	8.7	9.0	10.8	40.0	1.5	40.9	12.6	
mlt	13.4	13.5	13.6	13.8	14.0	15.4	1.0	12.8	13.2	hrs
mlat	6.3	14.3	23.1	33.5	47.8	74.1	−11.9	−73.6	−50.8	degs
invlat	70.4	70.2	70.2	70.5	72.2	80.9	35.0	81.0	73.6	degs

tide_lz_v6.1.0
Sat Sep 2 13:37:30 2006
plot: t0302211203_2114_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