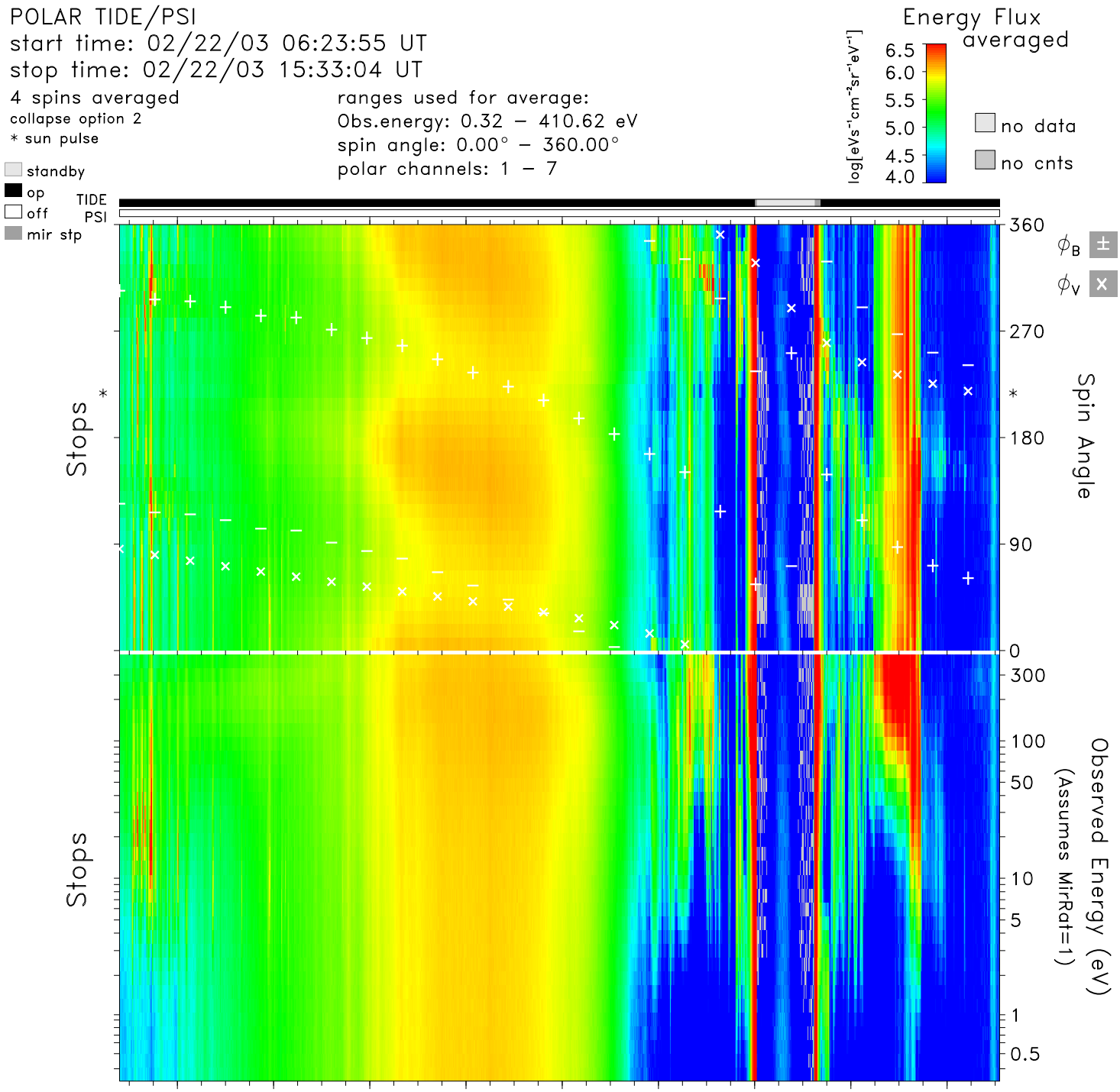
POLAR TIDE/PSI
start time: 02/22/03 06:23:55 UT
stop time: 02/22/03 15:33:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.9	8.4	7.6	6.6	5.3	3.6	1.7	2.6	4.5	Re
Lshell	9.0	8.3	7.7	7.1	7.0	9.1	4.2	28.2	12.9	
mlt	13.3	13.4	13.5	13.7	14.0	14.8	23.9	6.6	11.7	hrs
mlat	−7.4	−1.1	6.6	16.3	29.5	51.0	51.6	−72.3	−53.7	degs
invlat	70.5	69.7	68.8	68.0	67.8	70.7	60.7	79.1	73.9	degs

tide_lz_v6.1.0
Sat Sep 2 13:46:07 2006
plot: t0302220623_1533_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: 03022202.cdf
orbit: 03022204.cdf
level−zero: 03022201.dat