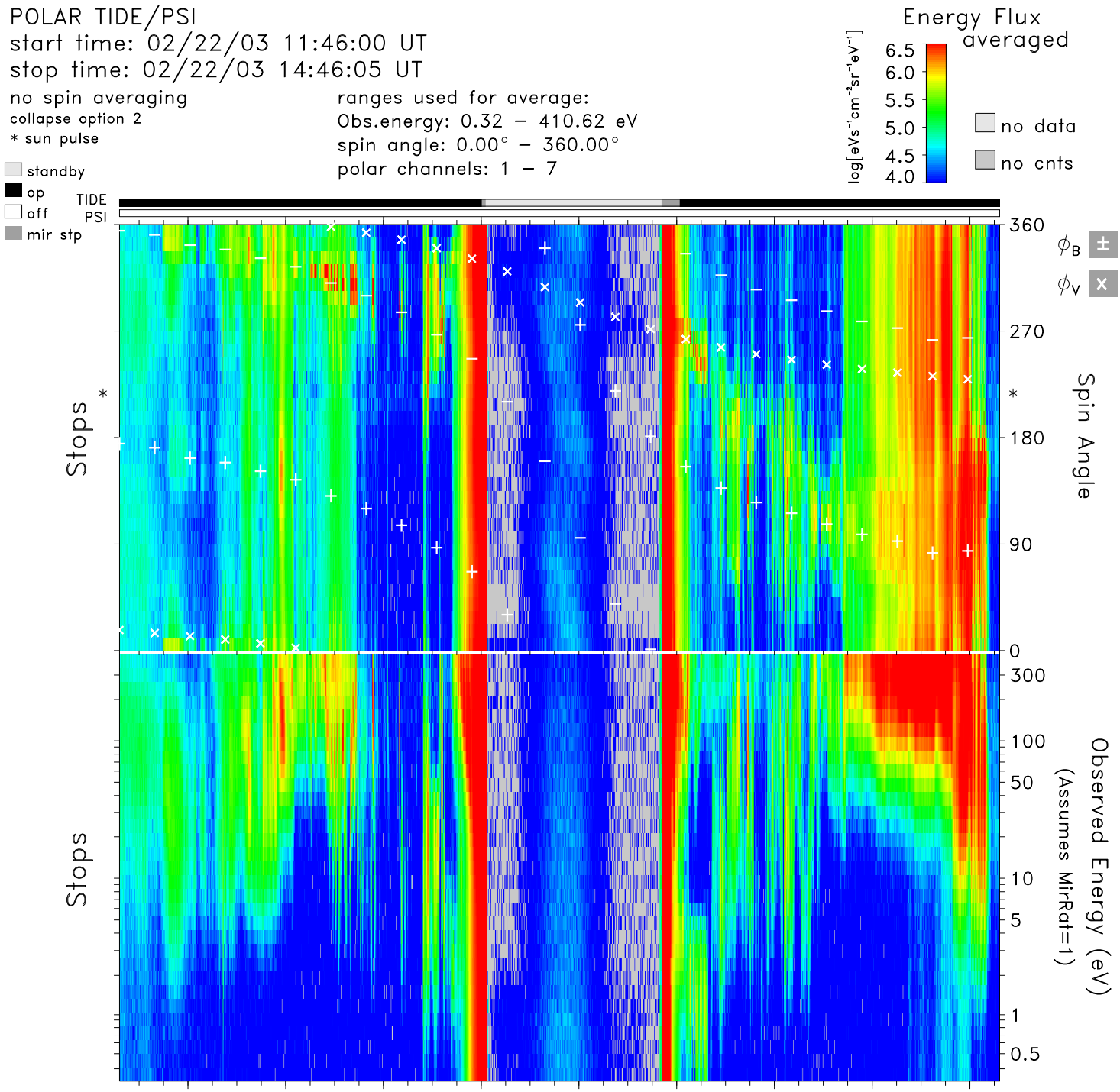
POLAR TIDE/PSI
start time: 02/22/03 11:46:00 UT
stop time: 02/22/03 14:46:05 UT

no spin averaging
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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.3	3.9	Re
Lshell	9.1	13.6	27.6	4.2	1.4	5.7	28.2	24.4	16.3	
mlt	14.8	15.6	18.8	23.9	1.5	3.1	6.6	9.8	11.1	hrs
mlat	51.0	62.2	73.4	51.6	−7.0	−54.7	−72.3	−68.4	−60.6	degs
invlat	70.7	74.3	79.0	60.7	33.8	65.3	79.1	78.3	75.7	degs

tide_lz_v6.1.0
Thu Aug 10 20:46:15 2006
plot: t0302221146_1446_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