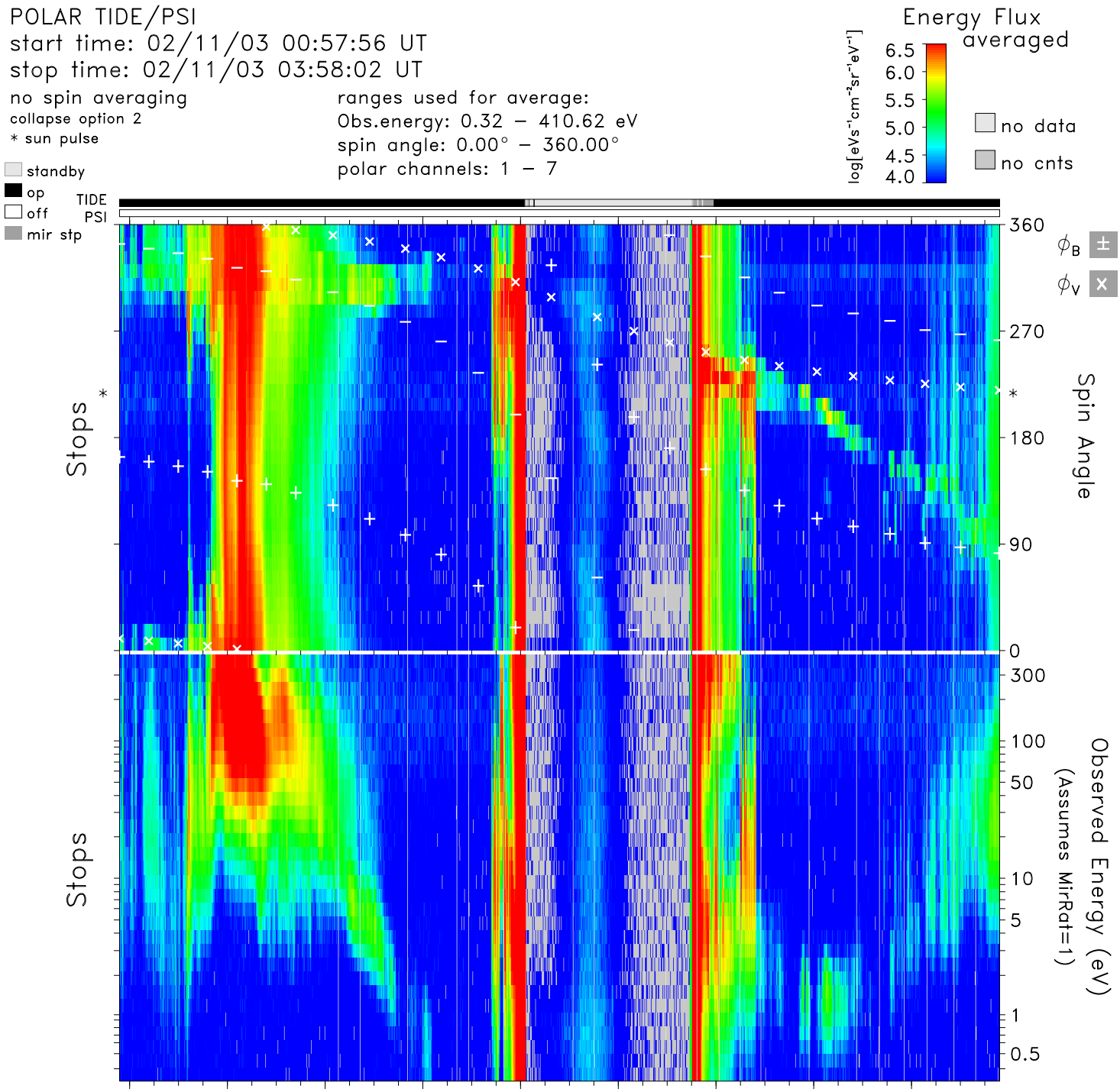
POLAR TIDE/PSI
start time: 02/11/03 00:57:56 UT
stop time: 02/11/03 03:58:02 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.8	3.5	Re
Lshell	9.8	13.3	36.4	87.8	2.5	1.9	8.3	100.0	100.0	
mlt	13.6	13.6	13.5	2.2	1.8	1.7	1.6	1.2	14.7	hrs
mlat	50.6	59.9	74.2	81.2	36.9	−20.3	−59.0	−80.4	−86.3	degs
invlat	71.4	74.1	80.5	83.9	50.4	43.4	69.7	84.3	88.0	degs

tide_lz_v6.1.0
Thu Aug 10 20:11:46 2006
plot: t0302110057_0358_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021101.cdf
orbit: 03021102.cdf
level-zero: 03021101.dat