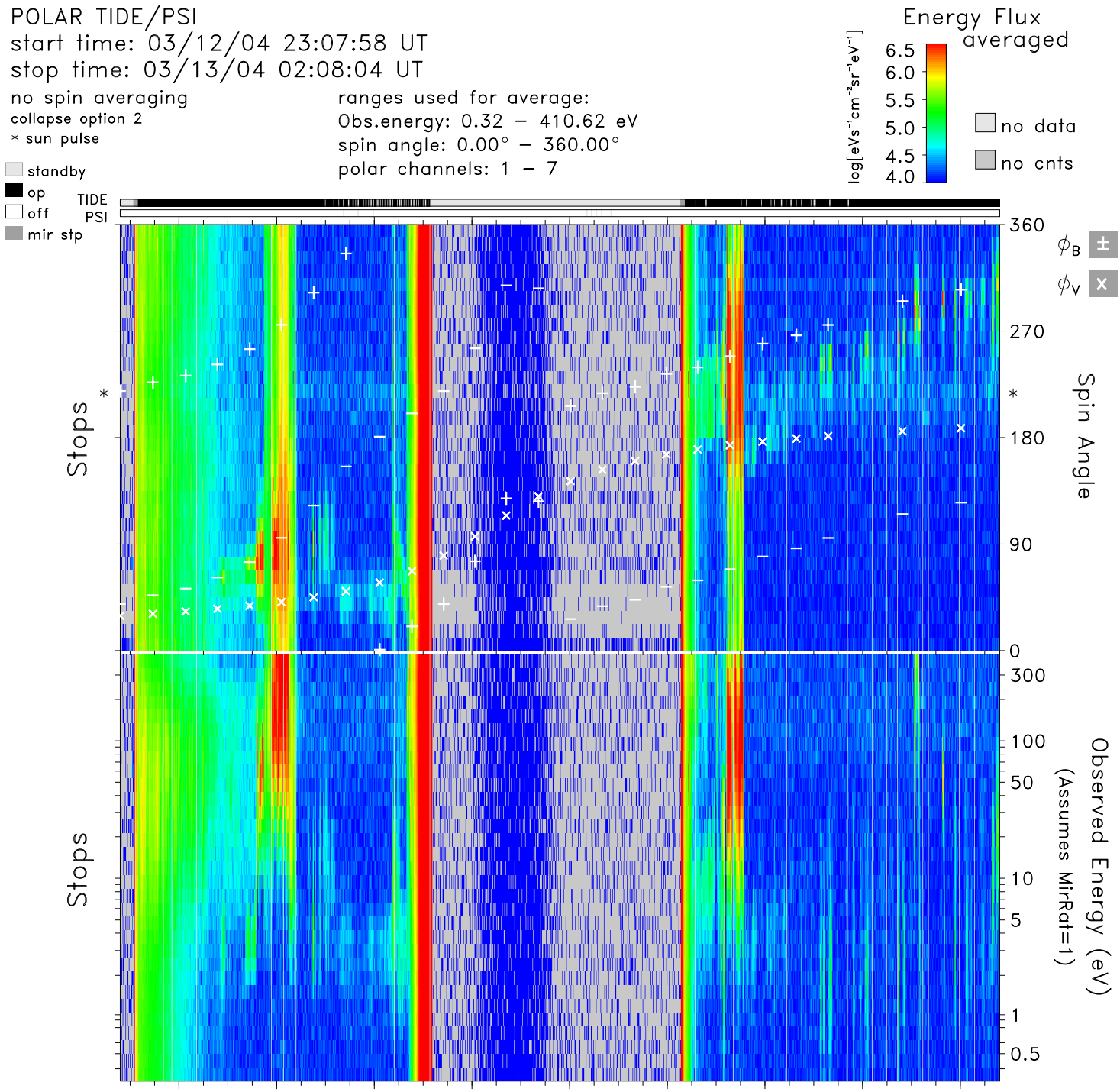
POLAR TIDE/PSI
start time: 03/12/04 23:07:58 UT
stop time: 03/13/04 02:08:04 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	4.5	Re
Lshell	8.6	40.6	9.9	1.7	2.8	8.1	27.5	100.0	100.0	
mlt	11.4	11.1	23.6	23.5	23.4	23.3	23.4	23.5	0.3	hrs
mlat	55.0	76.6	65.5	12.1	−29.9	−54.5	−69.5	−79.7	−87.0	degs
invlat	70.0	81.0	71.4	40.6	53.3	69.4	79.0	84.8	88.6	degs

tide_lz_v6.1.0
Fri Aug 11 20:57:33 2006
plot: t0403122307_0208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031203.cdf, 04031303.cdf
orbit: 04031202.cdf, 04031302.cdf
level−zero: 04031201.dat, 04031301.dat