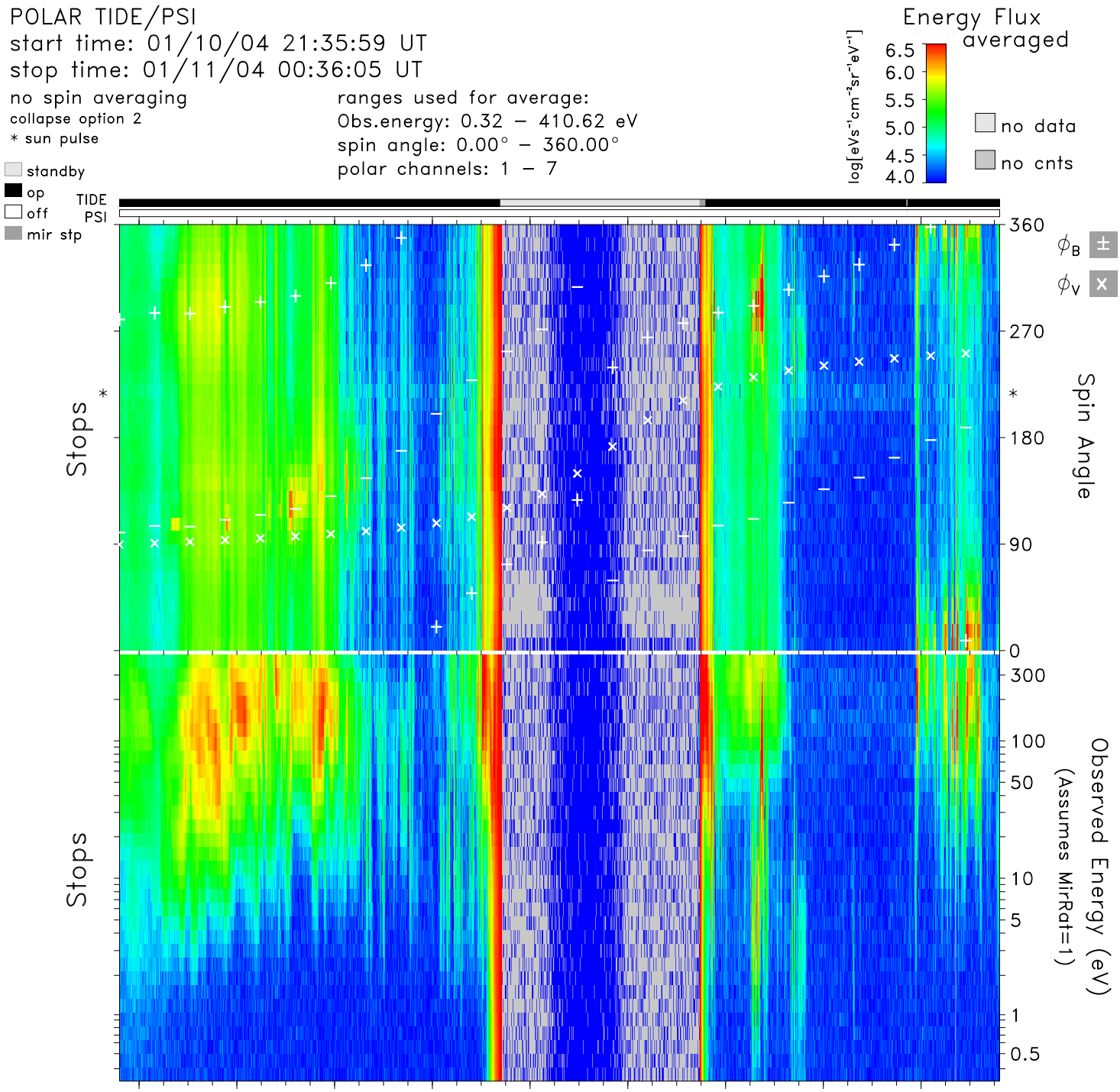
POLAR TIDE/PSI
start time: 01/10/04 21:35:59 UT
stop time: 01/11/04 00:36:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	8.6	11.6	31.4	53.4	2.2	2.0	8.6	78.5	100.0	
mlt	15.9	16.0	16.5	1.9	3.1	3.2	3.2	2.7	19.5	hrs
mlat	47.4	57.8	73.2	78.9	32.8	−23.2	−59.0	−78.8	−87.1	degs
invlat	70.0	72.9	79.7	82.1	47.2	45.0	70.0	83.5	88.5	degs

tide_lz_v6.1.0
Fri Aug 11 17:36:49 2006
plot: t0401102135_0036_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011001.cdf, 04011101.cdf
orbit: 04011001.cdf, 04011101.cdf
level-zero: 04011001.dat, 04011101.dat