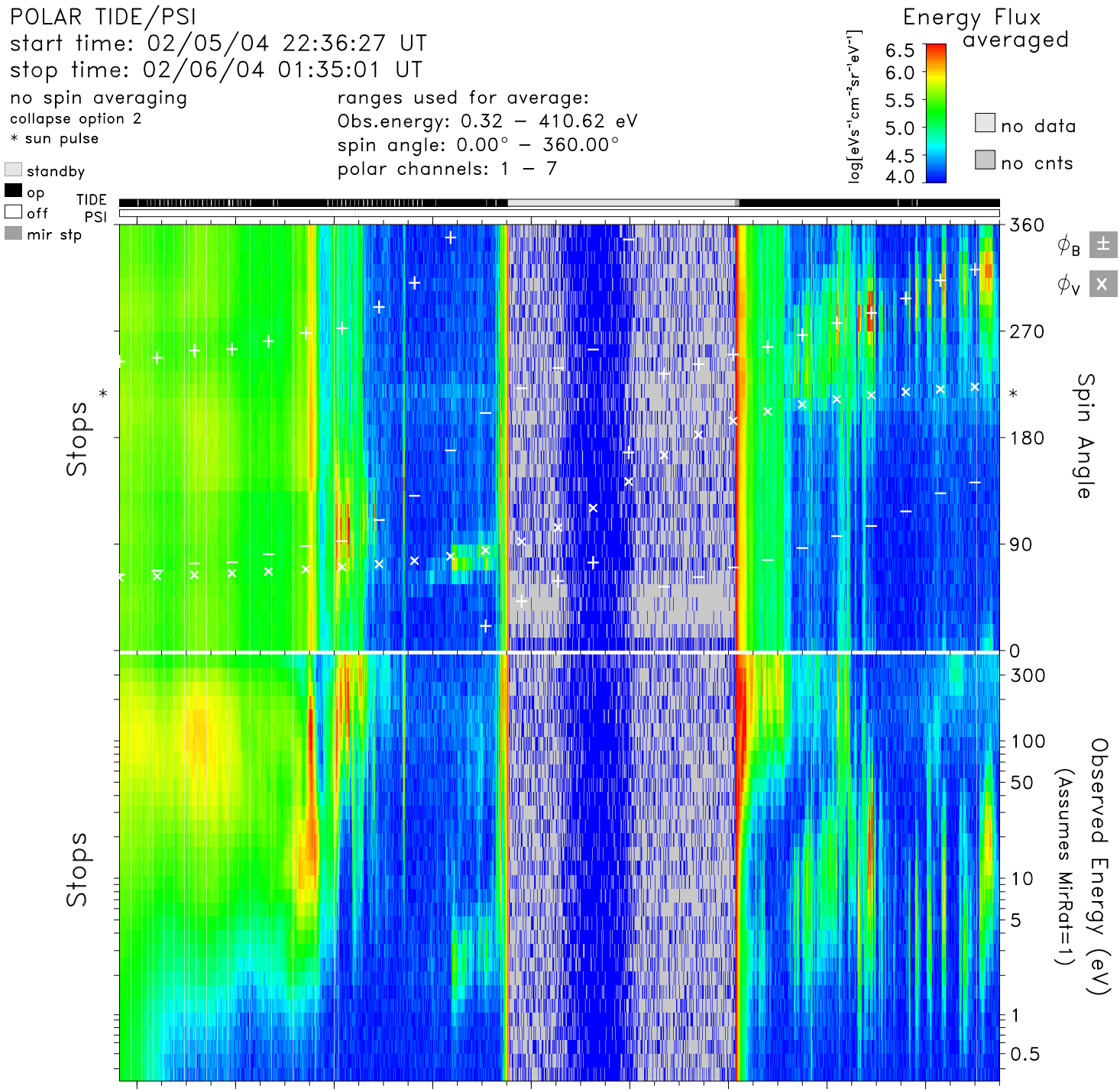
POLAR TIDE/PSI
start time: 02/05/04 22:36:27 UT
stop time: 02/06/04 01:35:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.4	Re
Lshell	7.1	8.5	15.5	100.0	3.7	1.7	4.4	18.0	100.0	
mlt	13.7	13.7	13.6	11.8	1.6	1.5	1.3	1.0	0.1	hrs
mlat	41.4	51.0	65.3	89.1	48.5	−6.5	−44.9	−66.6	−79.5	degs
invlat	67.9	69.9	75.3	89.4	58.5	39.9	61.5	76.4	84.4	degs

tide_lz_v6.1.0
Fri Aug 11 19:01:55 2006
plot: t0402052236_0135_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020502.cdf, 04020602.cdf
orbit: 04020502.cdf, 04020602.cdf
level−zero: 04020501.dat, 04020601.dat