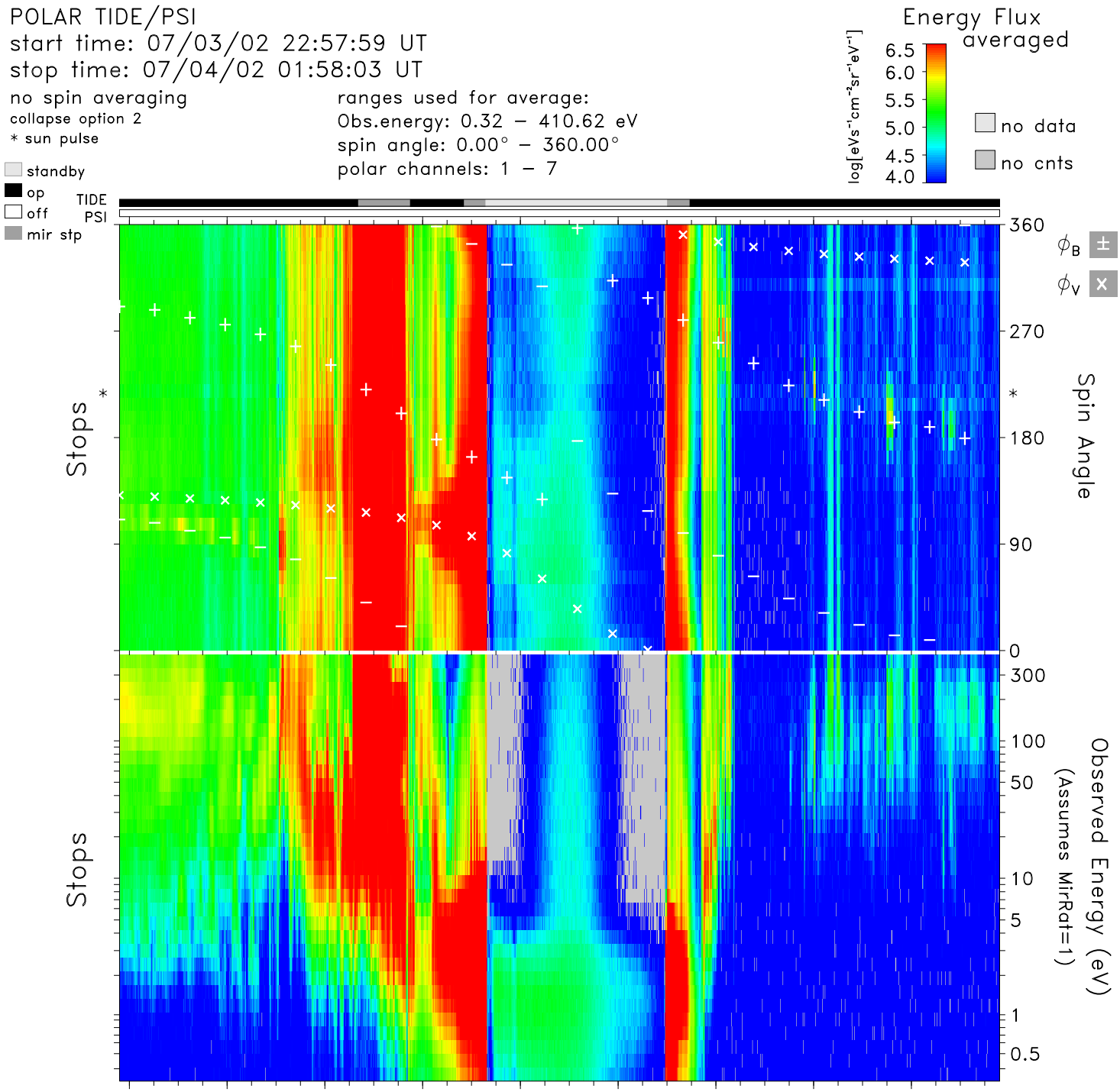
POLAR TIDE/PSI
start time: 07/03/02 22:57:59 UT
stop time: 07/04/02 01:58:03 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.8	3.5	Re
Lshell	9.7	13.6	32.8	22.8	2.1	2.1	10.7	31.7	21.7	
mlt	6.2	6.6	8.1	14.7	17.0	18.0	19.8	23.6	2.1	hrs
mlat	50.5	60.3	73.4	72.7	30.4	−27.1	−62.9	−72.4	−66.2	degs
invlat	71.3	74.2	79.9	77.9	46.0	46.0	72.2	79.8	77.6	degs

tide_lz_v6.1.0
Thu Aug 10 07:18:37 2006
plot: t0207032257_0158_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070301.cdf, 02070401.cdf
orbit: 02070301.cdf, 02070401.cdf
level−zero: 02070301.dat, 02070401.dat