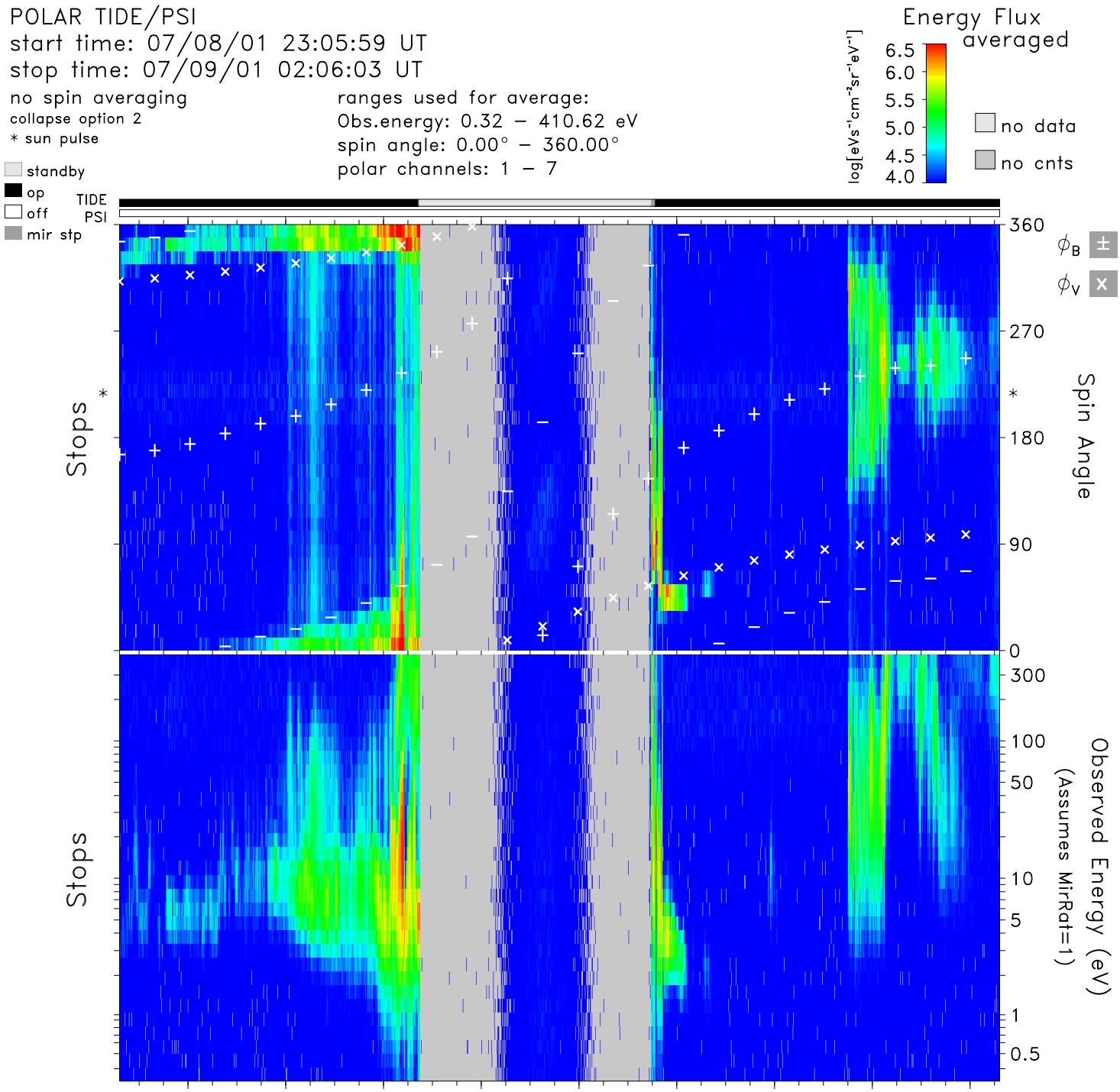
POLAR TIDE/PSI
start time: 07/08/01 23:05:59 UT
stop time: 07/09/01 02:06:03 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.2	3.9	Re
Lshell	44.0	89.1	14.3	2.4	1.8	10.7	24.4	12.3	8.9	
mlt	7.8	11.4	15.6	17.0	17.9	19.9	1.2	3.2	3.8	hrs
mlat	73.5	79.5	66.4	32.2	−21.4	−64.5	−70.9	−58.9	−48.5	degs
invlat	81.3	83.9	74.7	50.0	42.2	72.2	78.3	73.4	70.4	degs

tide_lz_v6.1.0
Wed Aug 9 08:03:49 2006
plot: t0107082305_0206_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070801.cdf, 01070901.cdf
orbit: 01070801.cdf, 01070901.cdf
level-zero: 01070801.dat, 01070901.dat