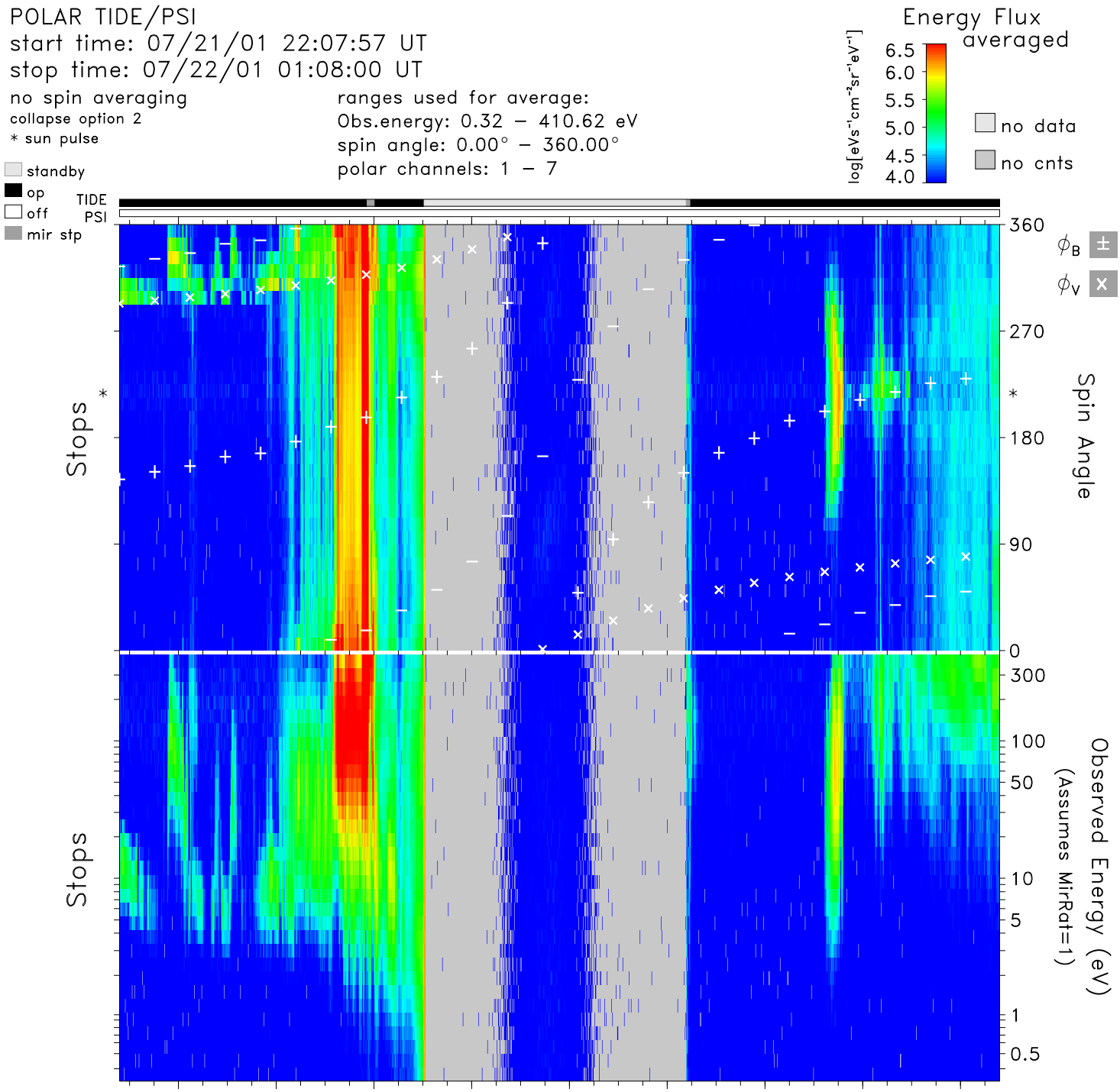
POLAR TIDE/PSI
start time: 07/21/01 22:07:57 UT
stop time: 07/22/01 01:08:00 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	37.3	89.9	20.5	2.9	1.7	7.8	27.7	13.6	9.4	
mlt	6.5	9.5	14.4	15.9	16.9	18.6	23.6	2.1	2.9	hrs
mlat	71.8	79.4	70.2	38.7	−13.6	−60.3	−72.4	−61.0	−50.4	degs
invlat	80.6	83.9	77.3	54.3	39.0	69.0	79.1	74.3	70.9	degs

tide_lz_v6.1.0
Wed Aug 9 08:49:34 2006
plot: t0107212207_0108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010721_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072102.cdf, 01072202.cdf
orbit: 01072102.cdf, 01072202.cdf
level−zero: 01072101.dat, 01072201.dat