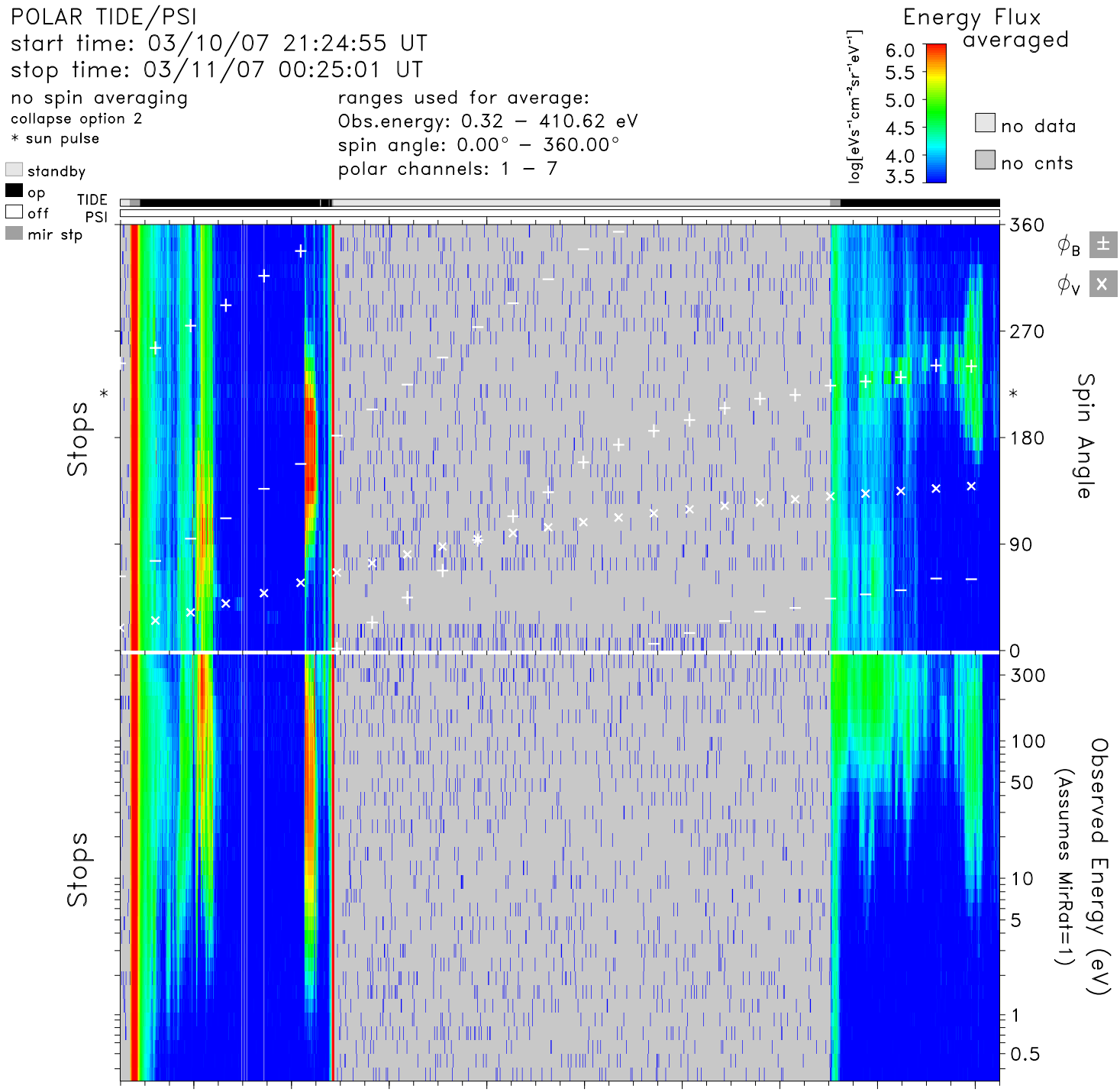
POLAR TIDE/PSI
start time: 03/10/07 21:24:55 UT
stop time: 03/11/07 00:25:01 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.2	2.0	2.2	2.6	3.1	3.6	4.1	4.6	5.0	Re
Lshell	20.9	21.2	3.4	2.7	3.2	4.2	5.6	7.5	9.9	
mlt	10.0	23.4	22.8	22.7	22.6	22.5	22.5	22.4	22.4	hrs
mlat	71.3	72.1	36.8	10.1	−8.3	−21.2	−30.7	−38.1	−44.0	degs
invlat	77.4	77.4	57.3	52.5	56.0	60.8	65.1	68.6	71.5	degs

tide_lz_v6.1.3
Thu Mar 15 02:39:37 2007
plot: t0703102124_0025_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07031005.cdf, 07031105.cdf
orbit: 07031005.cdf, 07031105.cdf
level-zero: 07031001.dat, 07031101.dat