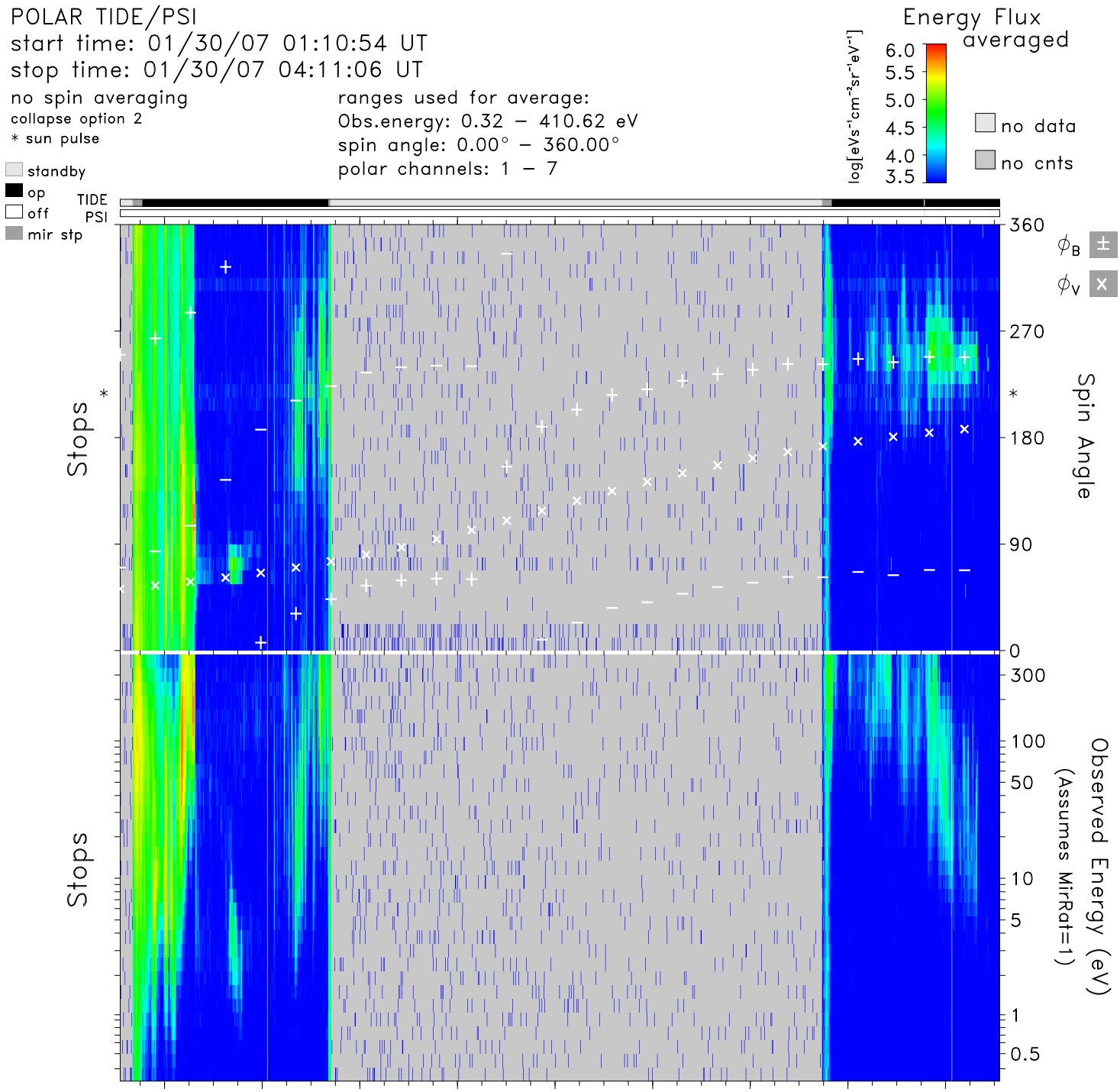
POLAR TIDE/PSI
start time: 01/30/07 01:10:54 UT
stop time: 01/30/07 04:11:06 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.2	2.0	2.1	2.4	2.9	3.5	4.0	4.5	5.0	Re
Lshell	10.2	88.4	4.1	2.7	3.0	4.0	5.3	7.1	9.4	
mlt	12.7	2.6	1.3	1.2	1.1	1.1	1.1	1.1	1.2	hrs
mlat	62.4	81.4	44.5	15.3	−4.7	−18.7	−28.9	−36.8	−43.1	degs
invlat	71.7	83.9	60.6	52.5	55.0	59.8	64.3	68.0	71.0	degs

tide_lz_v6.1.3
Sat Feb 3 03:23:10 2007
plot: t0701300110_0411_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07013002.cdf
orbit: 07013003.cdf
level-zero: 07013001.dat