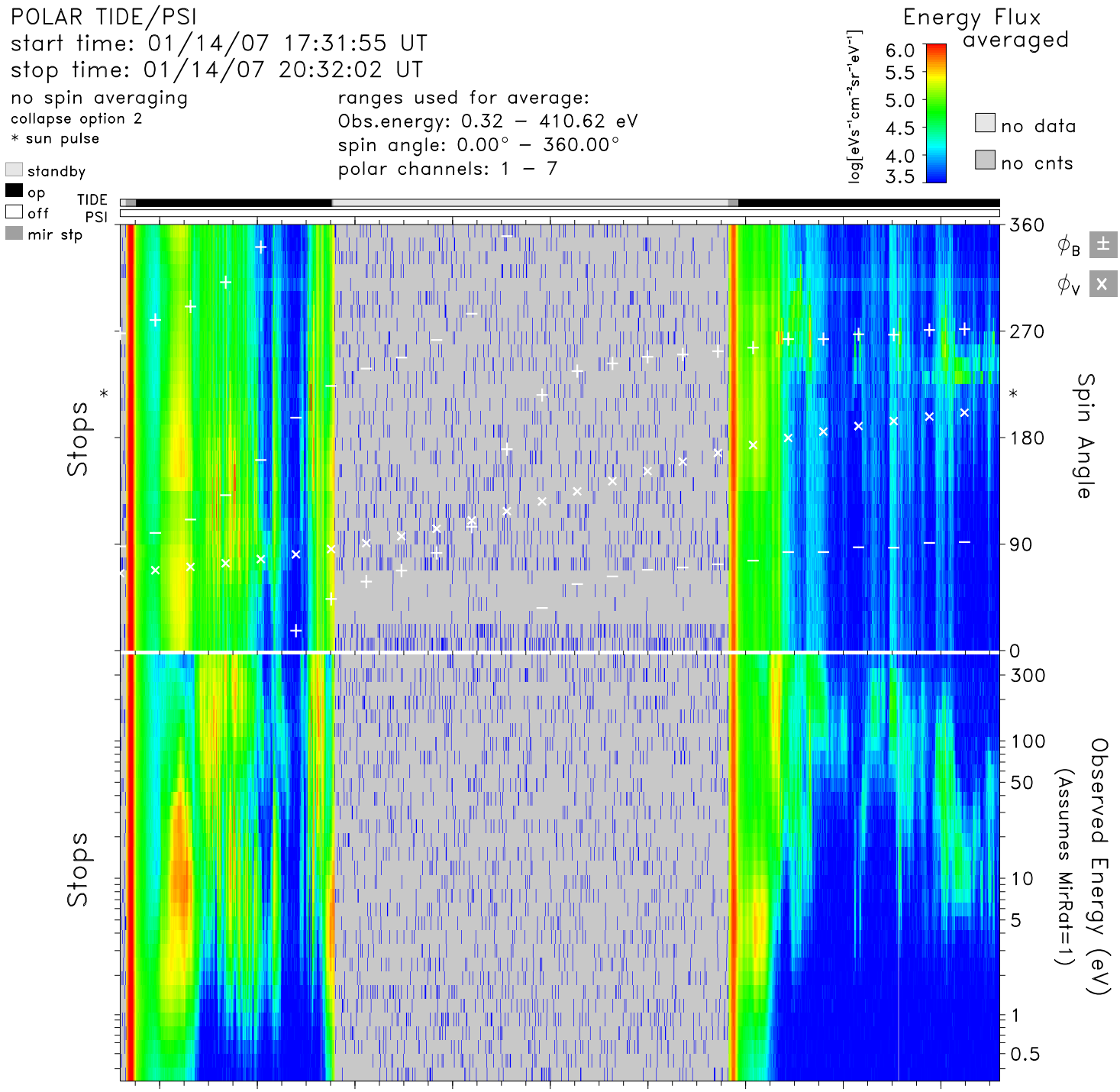
POLAR TIDE/PSI
start time: 01/14/07 17:31:55 UT
stop time: 01/14/07 20:32:02 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.4	2.1	2.0	2.3	2.7	3.2	3.8	4.3	4.8	Re
Lshell	8.7	84.5	4.4	2.3	2.8	4.4	7.2	11.8	19.4	
mlt	15.3	20.6	1.6	2.1	2.3	2.4	2.4	2.4	2.4	hrs
mlat	57.9	81.1	48.6	12.4	−13.6	−31.3	−43.8	−53.1	−60.3	degs
invlat	70.1	83.8	61.5	48.5	53.3	61.4	68.1	73.1	76.9	degs

tide_lz_v6.1.3
Thu Jan 18 05:29:13 2007
plot: t0701141731_2032_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07011401.cdf
orbit: 07011401.cdf
level-zero: 07011401.dat