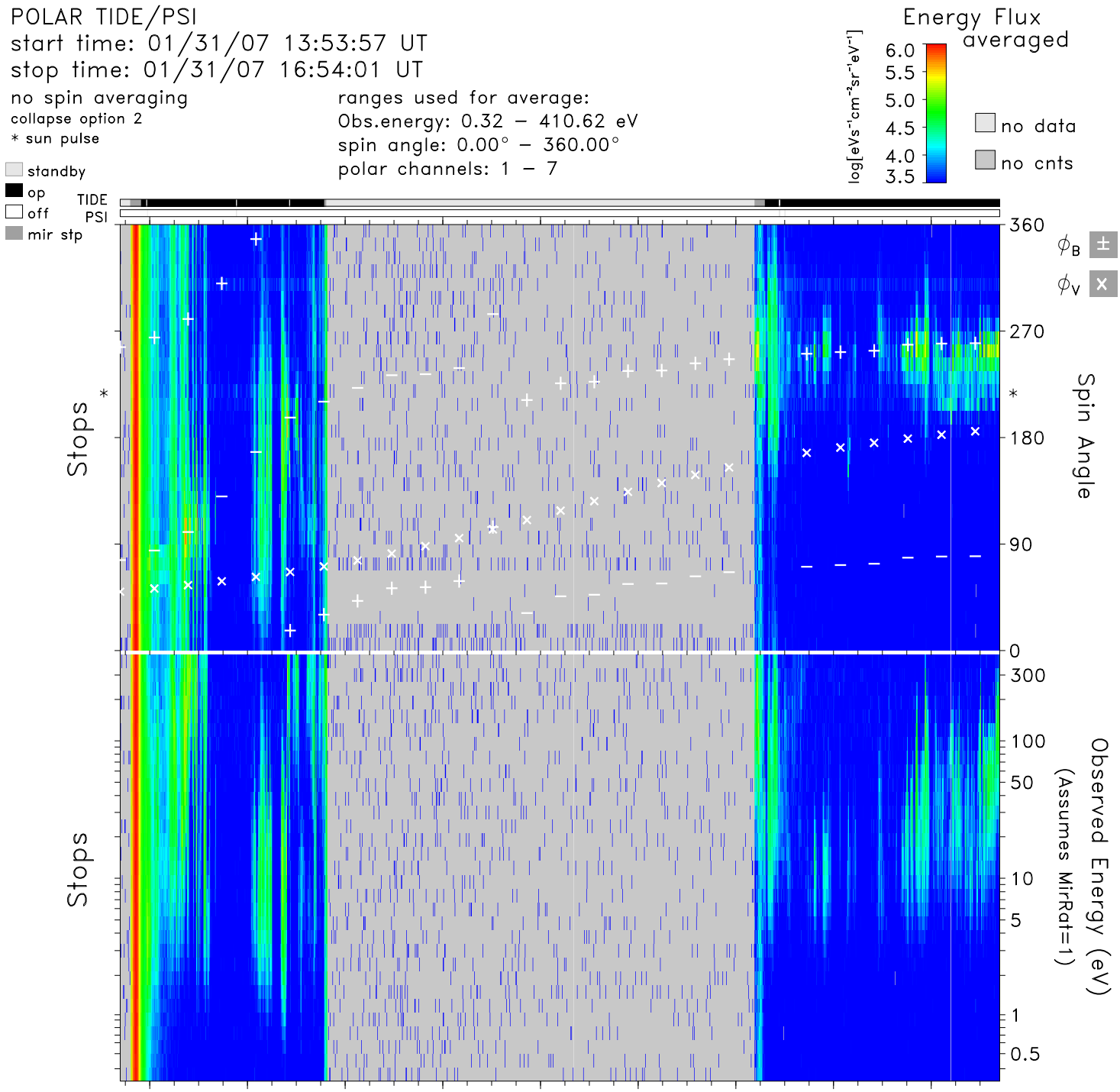
POLAR TIDE/PSI
start time: 01/31/07 13:53:57 UT
stop time: 01/31/07 16:54:01 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	2.3	2.0	2.0	2.3	2.8	3.3	3.9	4.4	4.8	Re
Lshell	7.9	40.4	3.9	2.3	2.9	4.4	7.0	11.4	18.6	
mlt	14.6	20.1	0.4	1.1	1.4	1.6	1.8	2.0	2.1	hrs
mlat	56.9	77.2	45.3	11.1	−13.4	−30.3	−42.6	−52.0	−59.4	degs
invlat	69.1	80.9	59.7	49.1	53.9	61.5	67.8	72.8	76.6	degs

tide_lz_v6.1.3
Sun Feb 4 02:53:56 2007
plot: t0701311353_1654_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: 07013102.cdf
orbit: 07013103.cdf
level-zero: 07013101.dat