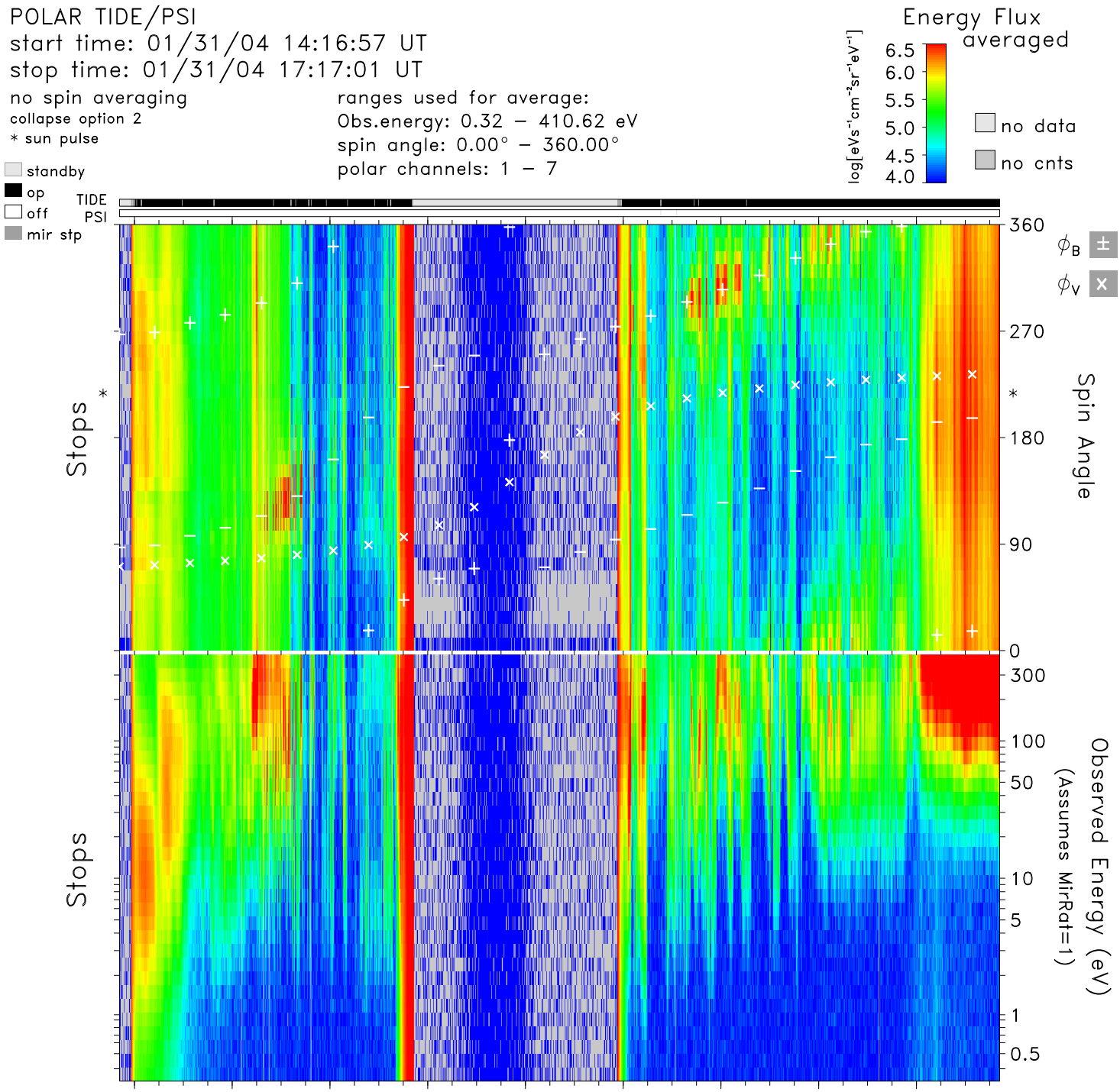
POLAR TIDE/PSI
start time: 01/31/04 14:16:57 UT
stop time: 01/31/04 17:17:01 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	3.4	2.7	2.1	1.6	1.7	2.2	2.8	3.5	4.1	Re
Lshell	7.0	11.0	27.9	2.8	1.7	6.0	28.4	59.7	42.8	
mlt	15.5	16.3	20.3	1.3	2.6	3.7	5.6	8.9	11.2	hrs
mlat	46.3	60.3	74.4	42.4	−14.9	−53.0	−71.5	−76.0	−71.9	degs
invlat	67.9	72.4	79.1	53.2	40.0	65.9	79.2	82.6	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 18:42:01 2006
plot: t0401311416_1717_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04013102.cdf
orbit: 04013102.cdf
level-zero: 04013101.dat