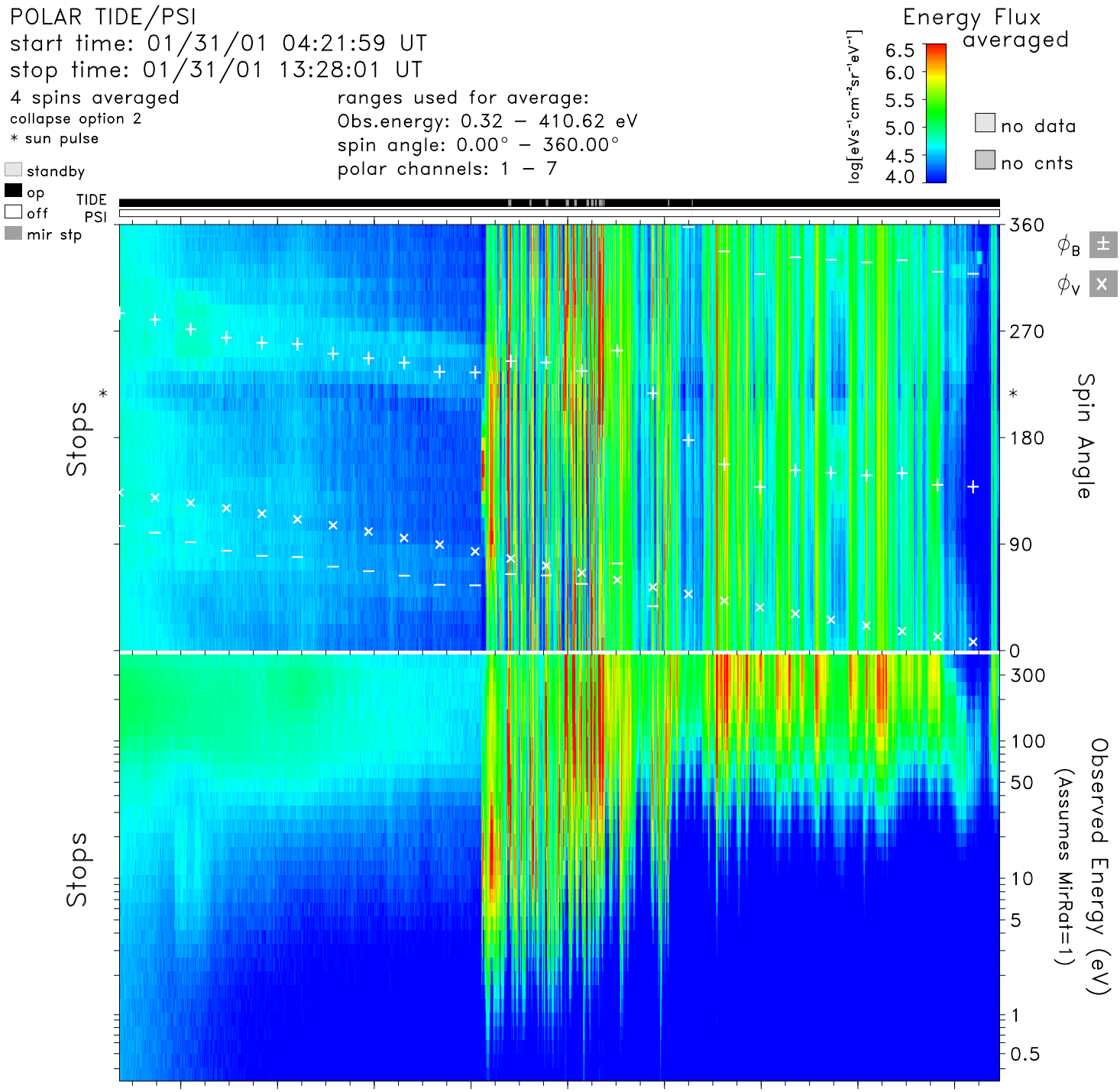
POLAR TIDE/PSI
start time: 01/31/01 04:21:59 UT
stop time: 01/31/01 13:28:01 UT

4 spins averaged
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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.5	9.4	9.2	8.8	8.2	Re
Lshell	8.0	8.6	9.1	9.6	10.0	10.5	11.2	12.2	13.7	
mlt	15.5	15.6	15.7	15.8	15.9	16.0	16.1	16.3	16.5	hrs
mlat	−2.3	1.8	5.7	9.9	14.5	19.6	25.5	32.1	39.6	degs
invlat	69.3	70.1	70.7	71.1	71.6	72.1	72.6	73.3	74.3	degs

tide_lz_v6.1.0
Sun Aug 27 05:27:56 2006
plot: t0101310421_1328_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01013101.cdf
orbit: 01013101.cdf
level-zero: 01013101.dat