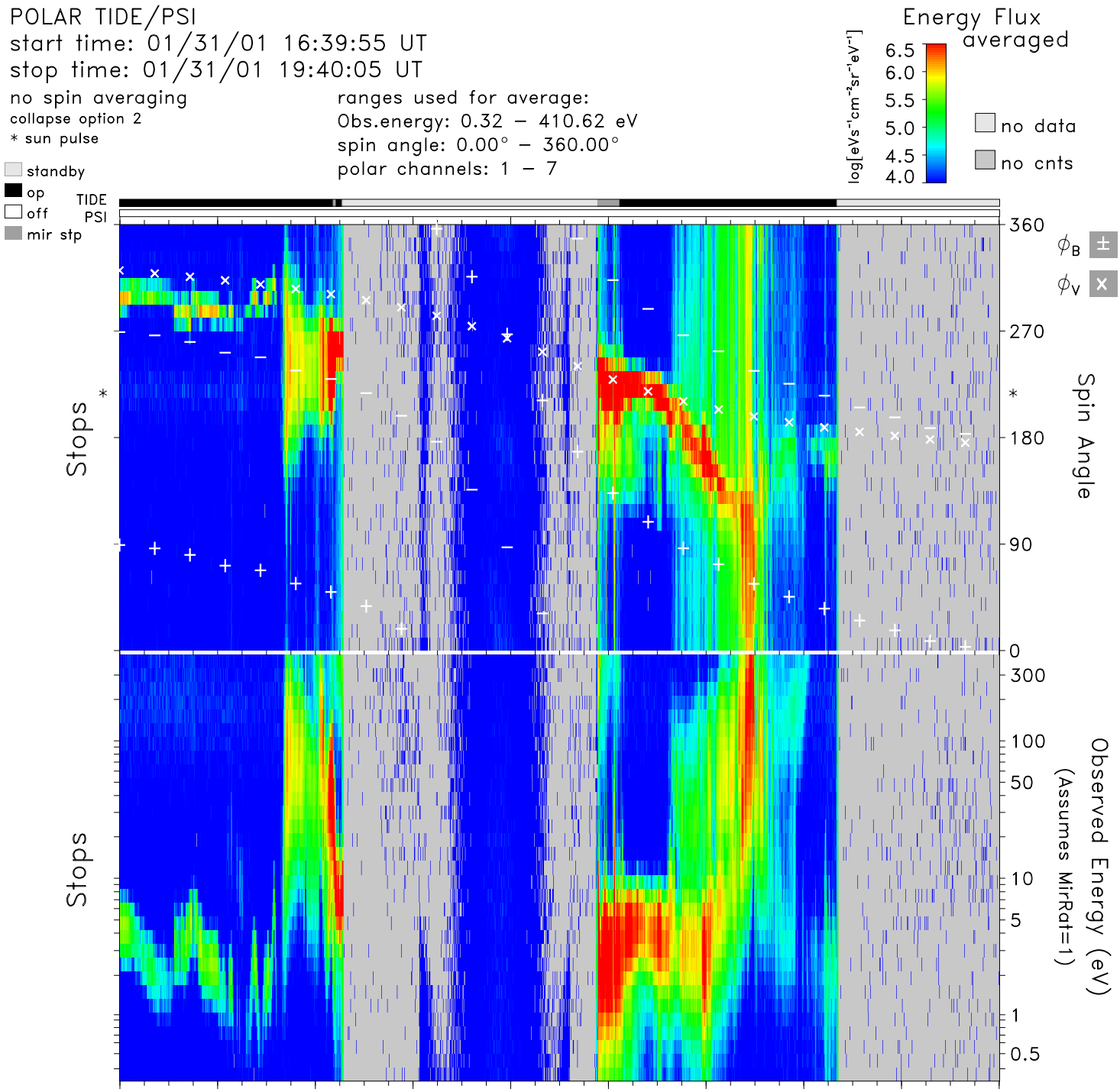
POLAR TIDE/PSI
start time: 01/31/01 16:39:55 UT
stop time: 01/31/01 19:40:05 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	57.9	29.2	9.5	3.0	1.6	8.5	19.1	6.7	5.3	5.1	
mlt	22.1	0.3	1.8	2.7	3.4	4.9	13.1	14.5	14.8	15.0	hrs
mlat	74.8	70.2	57.8	34.5	−8.5	−64.0	−70.3	−49.4	−35.6	−25.8	degs
invlat	82.5	79.3	71.1	54.7	37.4	69.9	76.8	67.3	64.2	63.6	degs

tide_lz_v6.1.0
Tue Aug 8 19:54:49 2006
plot: t0101311639_1940_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010201_v2.mask(0.80)

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