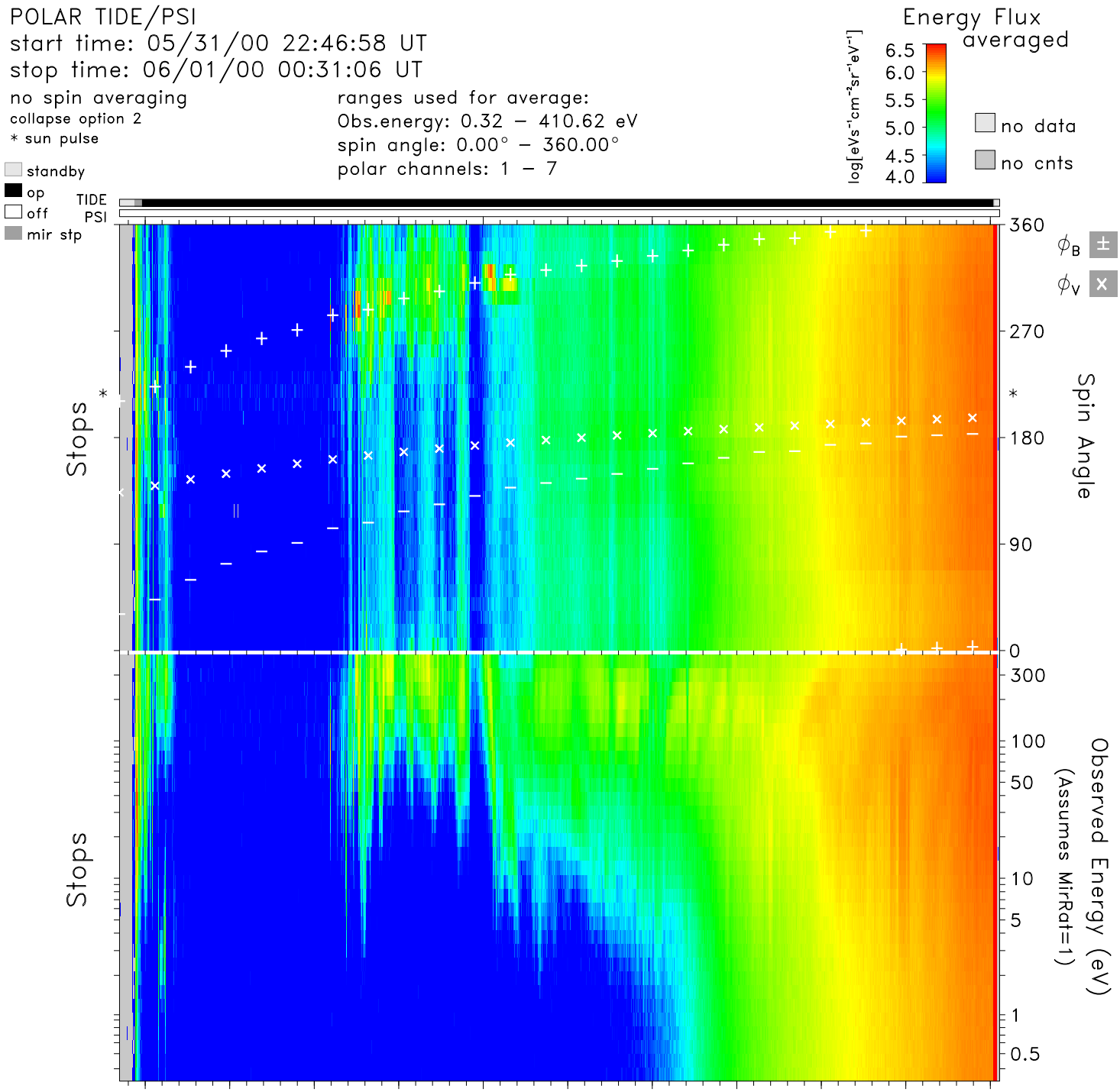
POLAR TIDE/PSI
start time: 05/31/00 22:46:58 UT
stop time: 06/01/00 00:31:06 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	3.5	3.8	4.1	4.4	4.6	Re
Lshell	8.0	87.5	100.0	23.3	12.2	8.8	7.4	6.7	6.3	6.1	6.0	
mlt	20.4	20.9	7.4	7.9	8.0	8.0	8.0	8.0	8.1	8.1	8.1	hrs
mlat	−61.4	−81.3	−82.7	−70.6	−61.0	−53.2	−46.8	−41.4	−36.8	−32.8	−29.2	degs
invlat	69.2	83.9	85.2	78.0	73.4	70.4	68.4	67.2	66.5	66.1	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 10:58:47 2006
plot: t0005312246_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00053101.cdf, 00060101.cdf
orbit: 00053101.cdf, 00060101.cdf
level−zero: 00053101.dat, 00060102.dat