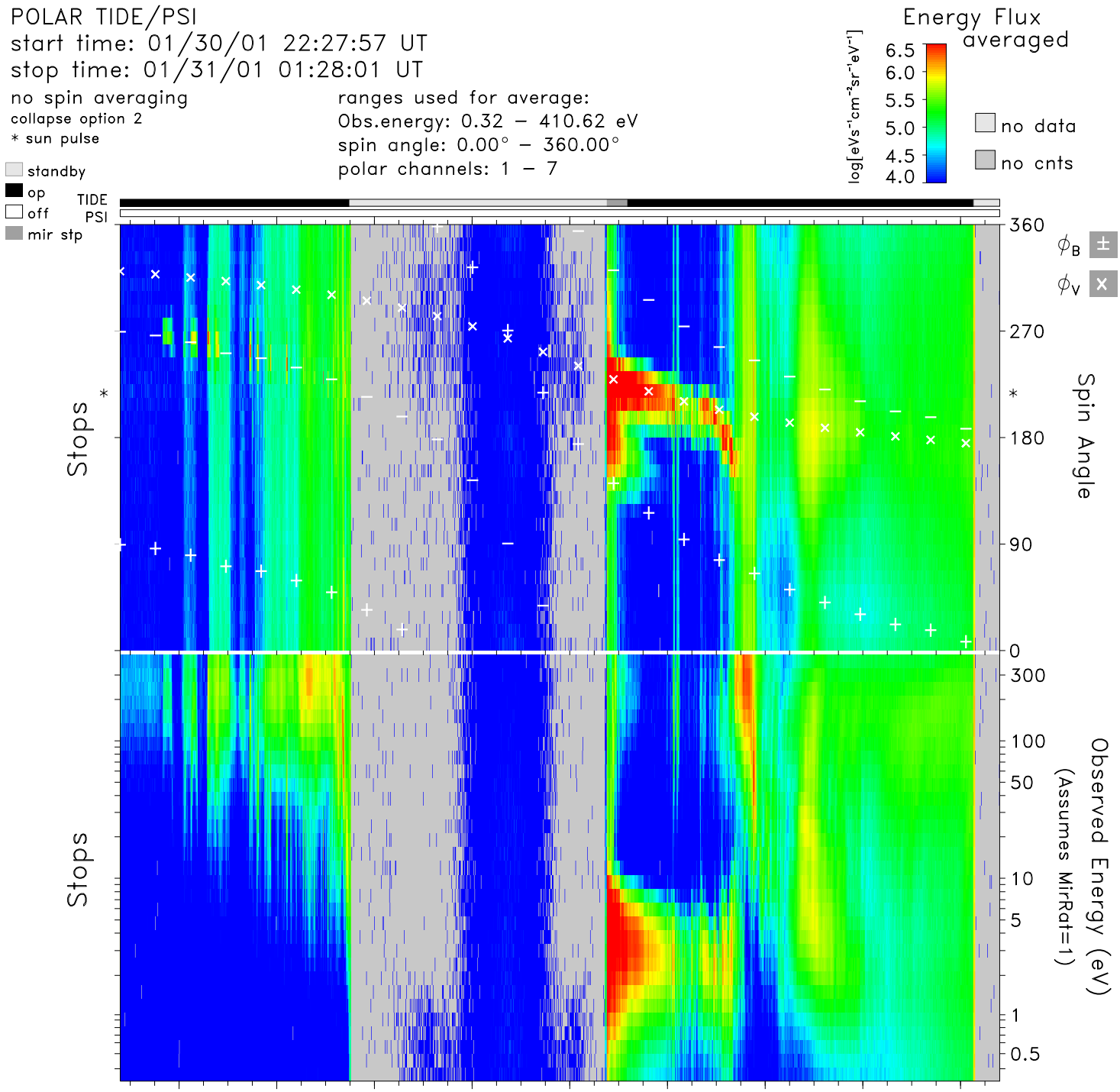
POLAR TIDE/PSI
start time: 01/30/01 22:27:57 UT
stop time: 01/31/01 01:28:01 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.7	3.0	2.4	1.8	1.6	1.9	2.5	3.2	3.8	Re
Lshell	83.9	18.1	5.1	1.9	2.5	100.0	14.3	7.3	6.1	
mlt	2.6	3.0	3.1	3.1	2.9	23.9	15.9	15.6	15.5	hrs
mlat	78.0	65.9	47.0	14.1	−37.9	−83.7	−65.2	−48.7	−37.9	degs
invlat	83.7	76.4	63.6	43.4	51.0	85.5	74.7	68.2	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 19:52:13 2006
plot: t0101302227_0128_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: 01013001.cdf, 01013101.cdf
orbit: 01013001.cdf, 01013101.cdf
level−zero: 01013001.dat, 01013101.dat