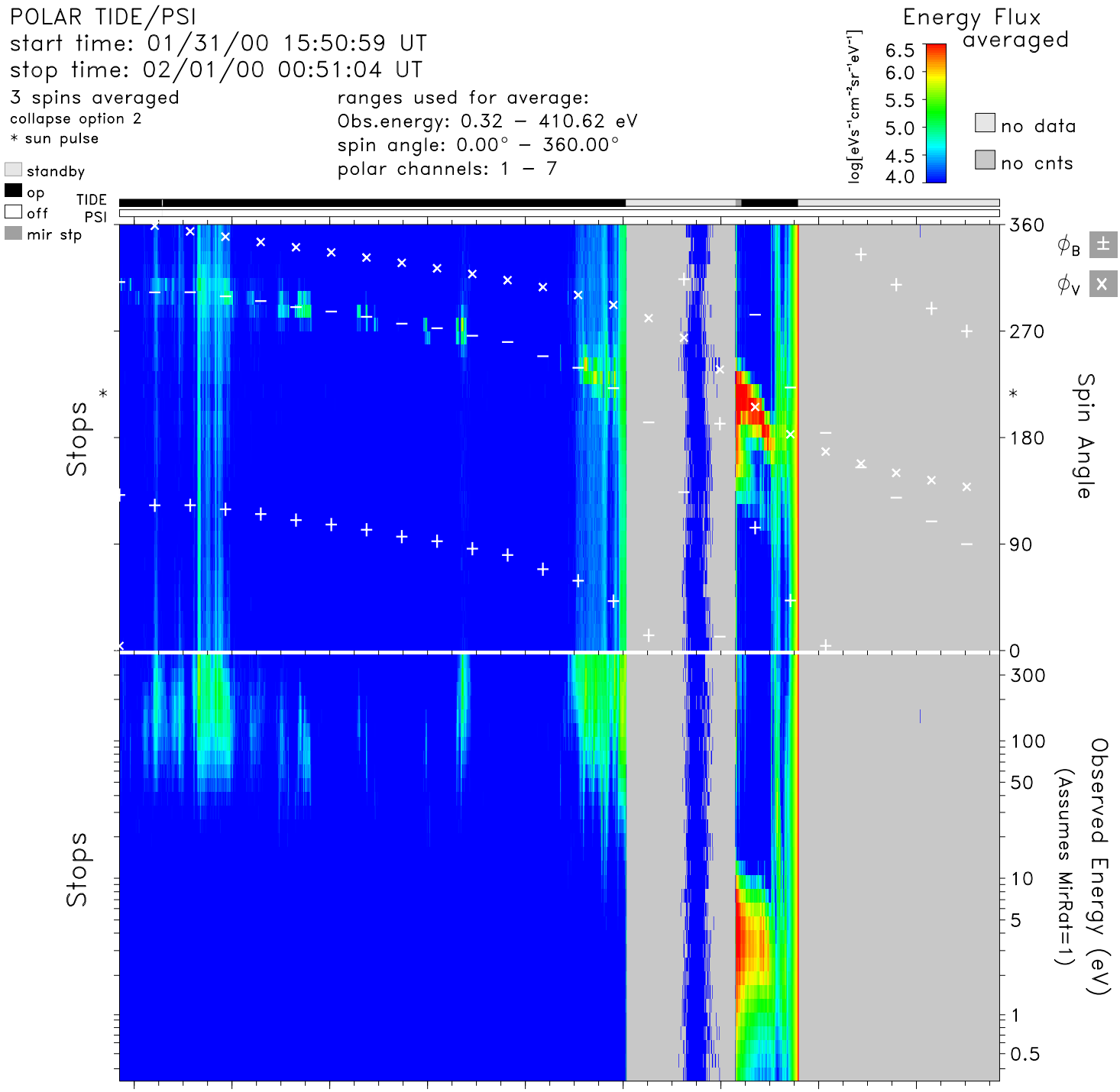
POLAR TIDE/PSI
start time: 01/31/00 15:50:59 UT
stop time: 02/01/00 00:51:04 UT

3 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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	30.0	46.7	90.9	100.0	58.5	7.3	2.6	4.6	4.7	
mlt	17.5	18.0	18.9	21.7	1.8	3.1	3.5	15.7	15.6	hrs
mlat	57.6	65.5	73.6	79.8	73.2	48.2	−37.0	−37.2	−6.9	degs
invlat	79.5	81.6	84.0	85.9	82.5	68.2	51.9	62.1	62.4	degs

tide_lz_v6.1.0
Thu Aug 24 01:27:21 2006
plot: t0001311550_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00013101.cdf, 00020101.cdf
orbit: 00013101.cdf, 00020101.cdf
level−zero: 00013101.dat, 00020101.dat