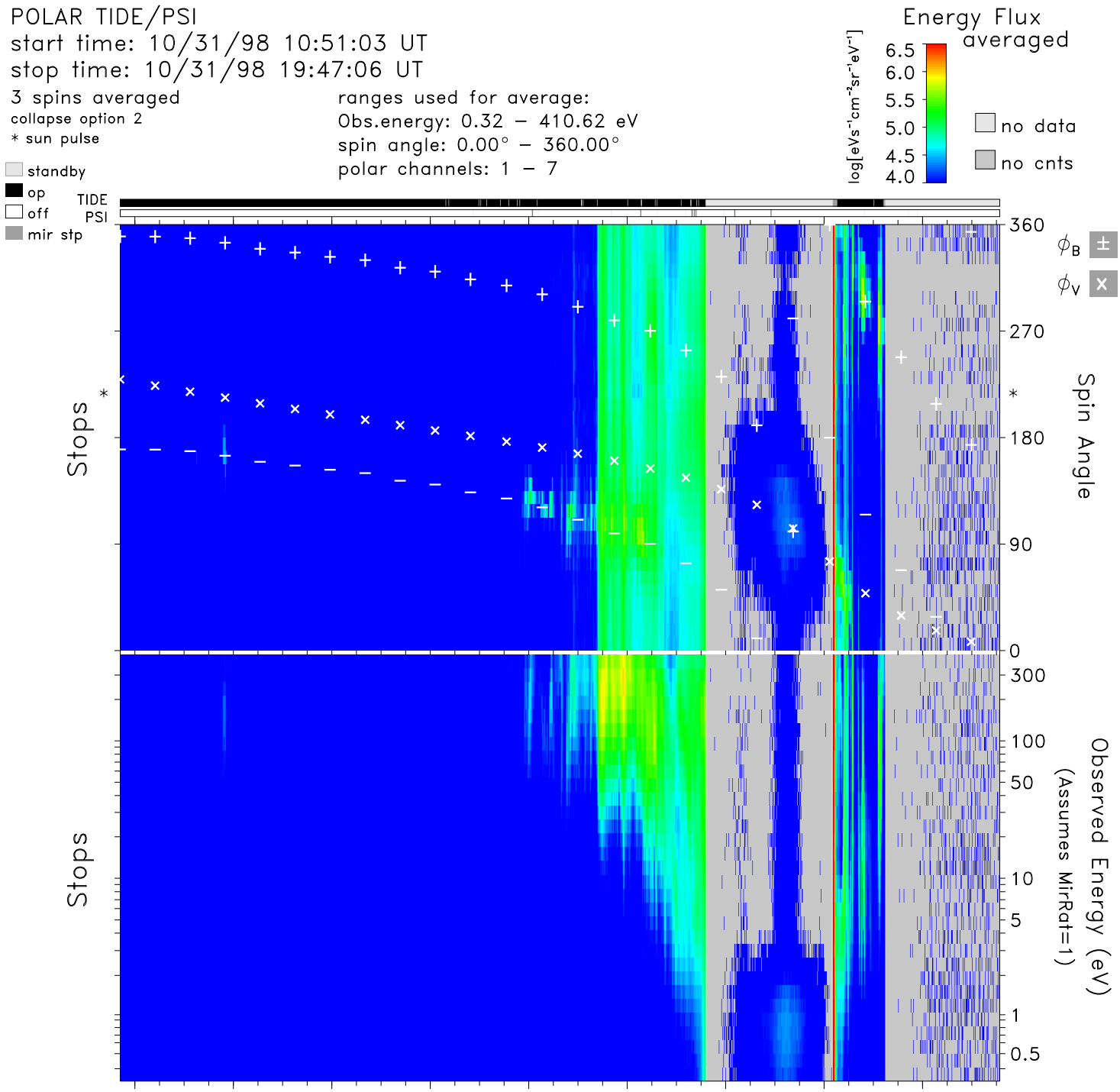
POLAR TIDE/PSI
start time: 10/31/98 10:51:03 UT
stop time: 10/31/98 19:47:06 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.4	7.8	7.0	6.0	4.7	3.1	1.8	3.0	Re
Lshell	73.9	100.0	100.0	100.0	100.0	31.2	4.9	4.4	4.2	
mlt	21.9	22.0	22.2	23.3	9.2	10.0	10.5	11.9	22.0	hrs
mlat	69.9	74.0	79.3	86.4	82.9	67.1	36.5	−49.6	−31.9	degs
invlat	83.3	84.5	86.2	88.6	87.1	79.7	63.0	61.7	60.8	degs

tide_lz_v6.1.0
Sat Aug 19 14:42:14 2006
plot: t9810311051_1947_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98103102.cdf
orbit: 98103101.cdf
level-zero: 98103101.dat