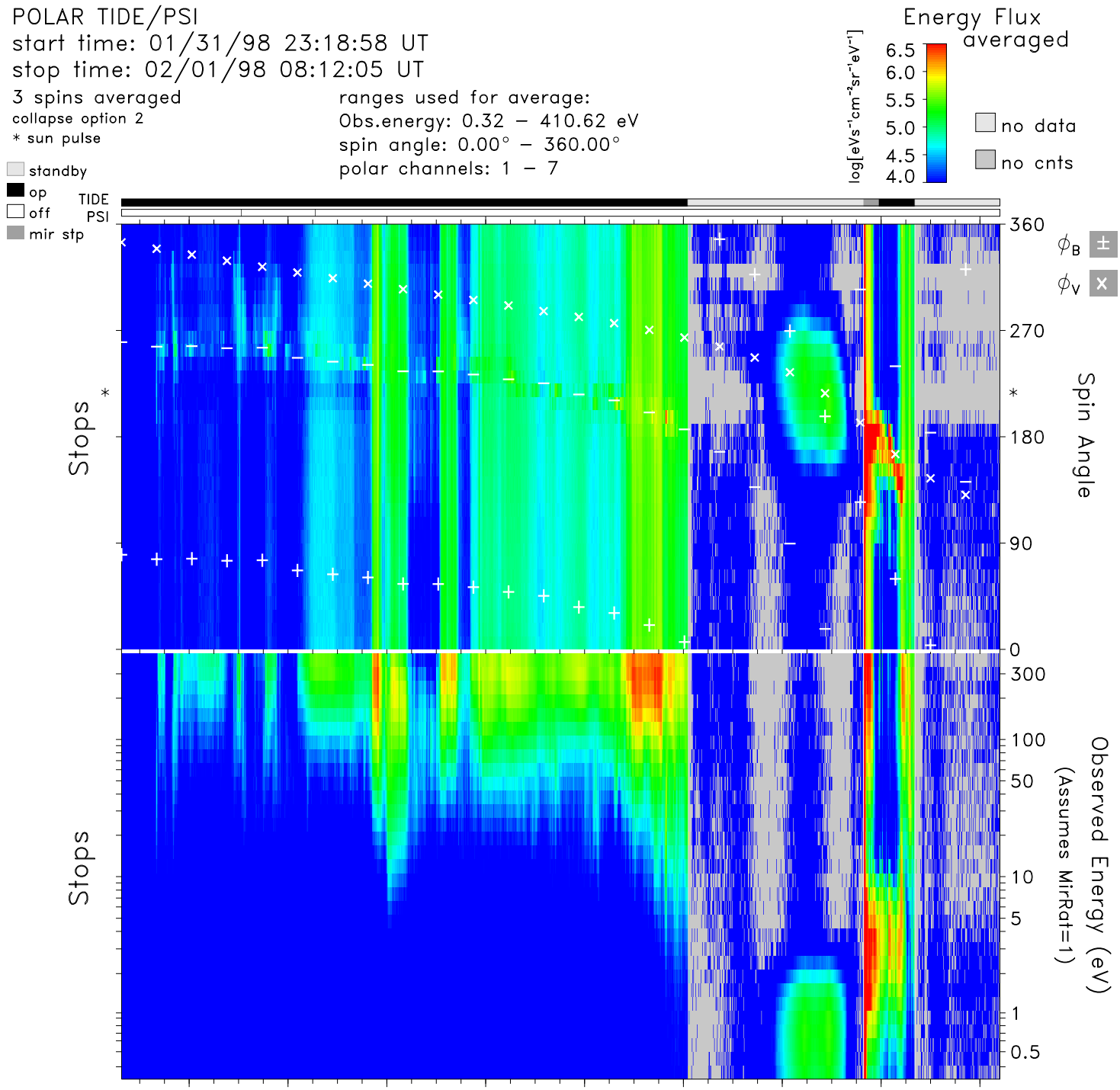
POLAR TIDE/PSI
start time: 01/31/98 23:18:58 UT
stop time: 02/01/98 08:12:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.4	2.8	1.9	3.3	Re
Lshell	100.0	100.0	87.8	44.1	20.9	8.5	3.0	100.0	3.6	
mlt	5.5	5.5	5.4	5.2	4.9	4.6	4.4	2.9	16.5	hrs
mlat	82.7	77.9	72.9	66.9	58.3	43.5	10.4	−84.2	−17.8	degs
invlat	87.5	85.8	83.9	81.3	77.4	69.9	54.7	85.9	58.0	degs

tide_lz_v6.1.0
Wed Aug 16 19:57:19 2006
plot: t9801312318_0812_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98013101.cdf, 98020101.cdf
orbit: 98013101.cdf, 98020101.cdf
level−zero: 98013101.dat, 98020101.dat