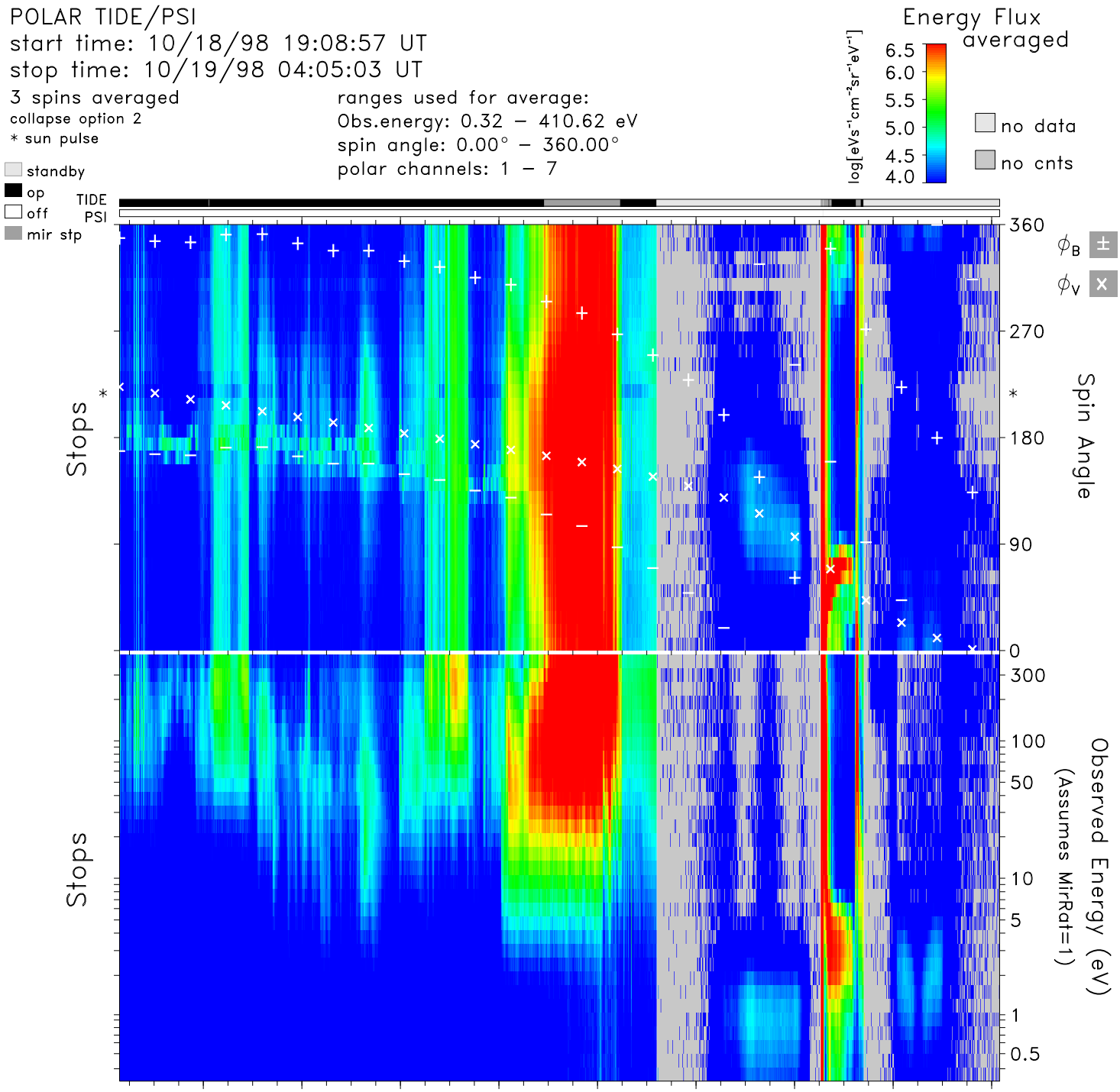
POLAR TIDE/PSI
start time: 10/18/98 19:08:57 UT
stop time: 10/19/98 04:05:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.5	8.0	7.3	6.3	5.1	3.6	2.0	2.5	4.1	Re
Lshell	70.5	100.0	100.0	50.6	16.3	4.9	2.8	3.7	4.3	
mlt	2.0	3.6	6.3	8.7	10.0	10.9	11.7	23.1	23.5	hrs
mlat	69.7	74.7	75.6	69.4	56.1	31.7	−32.6	−33.8	8.5	degs
invlat	83.2	84.6	84.7	81.9	75.7	63.2	53.3	58.7	61.2	degs

tide_lz_v6.1.0
Sat Aug 19 12:07:45 2006
plot: t9810181908_0405_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98101802.cdf, 98101902.cdf
orbit: 98101802.cdf, 98101902.cdf
level−zero: 98101801.dat, 98101901.dat