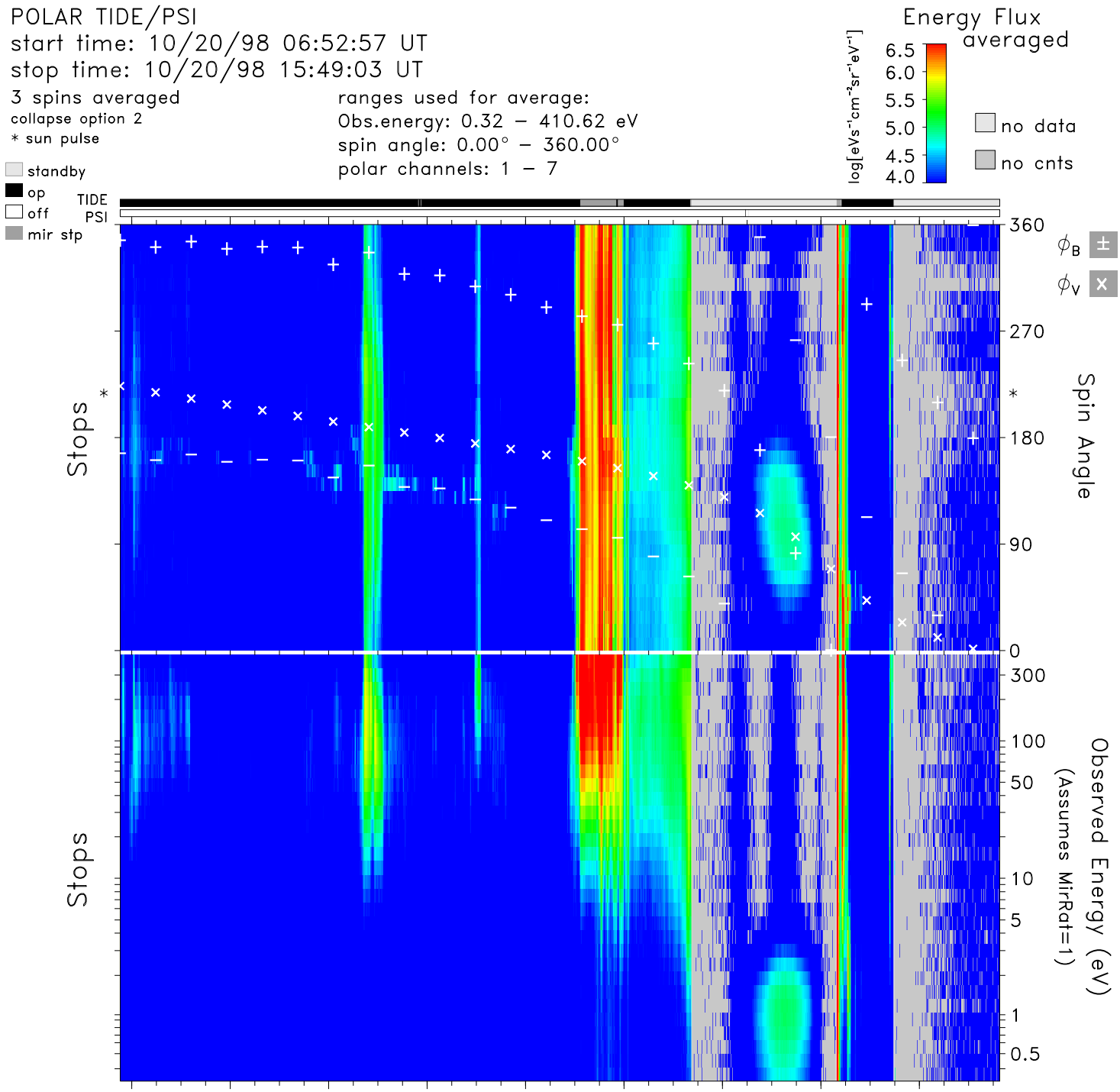
POLAR TIDE/PSI
start time: 10/20/98 06:52:57 UT
stop time: 10/20/98 15:49:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.4	7.8	7.0	6.0	4.8	3.2	1.8	2.9	Re
Lshell	100.0	100.0	100.0	100.0	85.8	22.0	4.9	3.7	4.9	
mlt	22.1	20.1	17.0	14.5	13.0	12.1	11.7	11.4	23.4	hrs
mlat	81.9	84.2	84.2	81.2	74.6	62.2	35.4	−44.5	−39.8	degs
invlat	87.3	88.0	87.9	86.7	83.8	77.7	63.1	58.9	63.1	degs

tide_lz_v6.1.0
Sat Aug 19 12:26:06 2006
plot: t9810200652_1549_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: 98102002.cdf
orbit: 98102002.cdf
level-zero: 98102001.dat