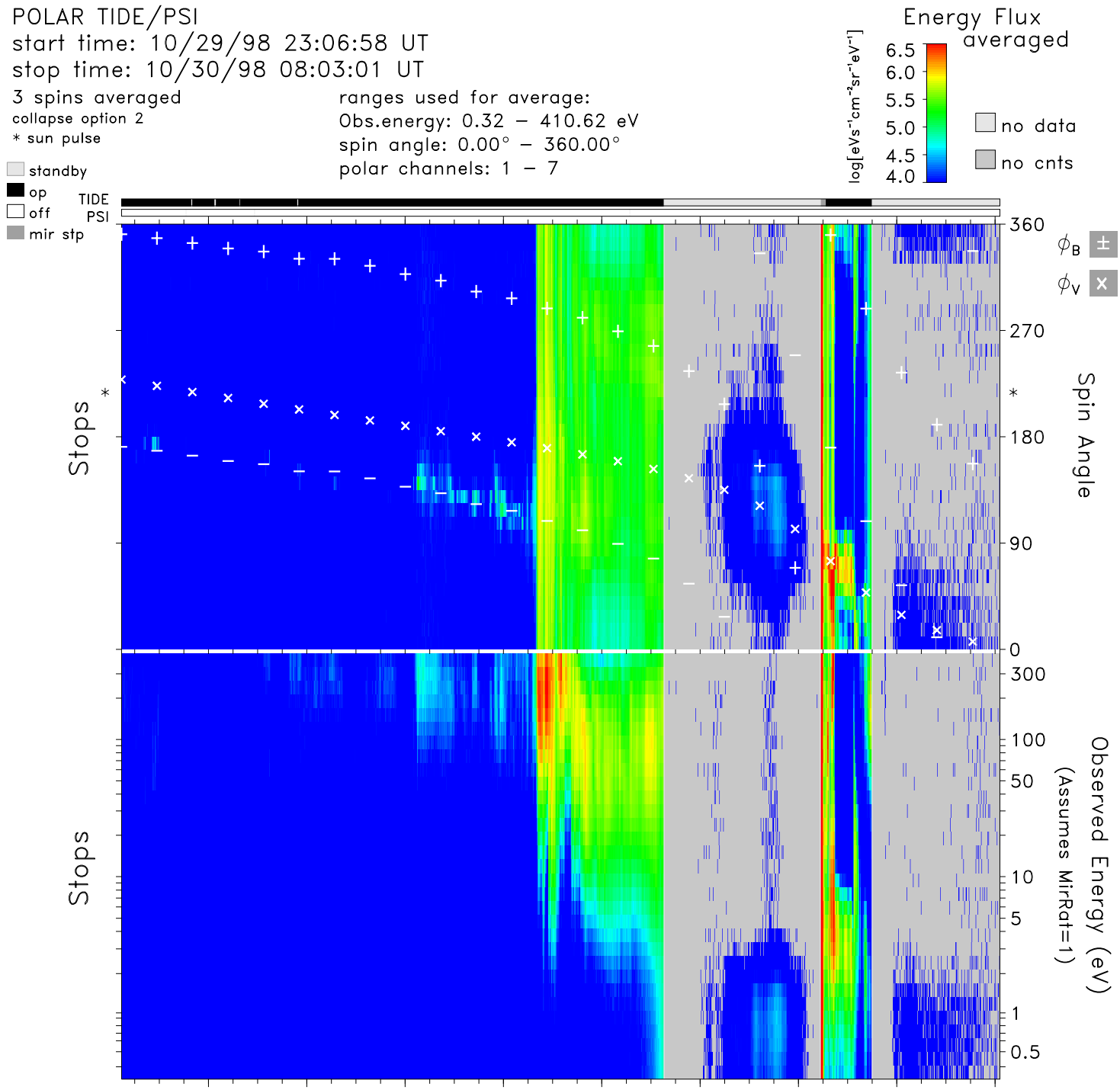
POLAR TIDE/PSI
start time: 10/29/98 23:06:58 UT
stop time: 10/30/98 08:03:01 UT

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	8.5	8.0	7.2	6.3	5.1	3.6	2.0	2.5	4.2	Re
Lshell	100.0	100.0	100.0	38.4	13.9	4.7	2.9	4.0	4.2	
mlt	3.2	6.1	8.6	9.9	10.5	10.8	10.6	23.3	23.0	hrs
mlat	77.3	79.2	75.0	66.2	52.9	29.4	−34.3	−36.6	2.3	degs
invlat	85.7	86.2	84.5	80.7	74.4	62.4	54.2	59.9	60.7	degs

tide_lz_v6.1.0
Sat Aug 19 14:23:46 2006
plot: t9810292306_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98102902.cdf, 98103002.cdf
orbit: 98102901.cdf, 98103001.cdf
level−zero: 98102901.dat, 98103001.dat