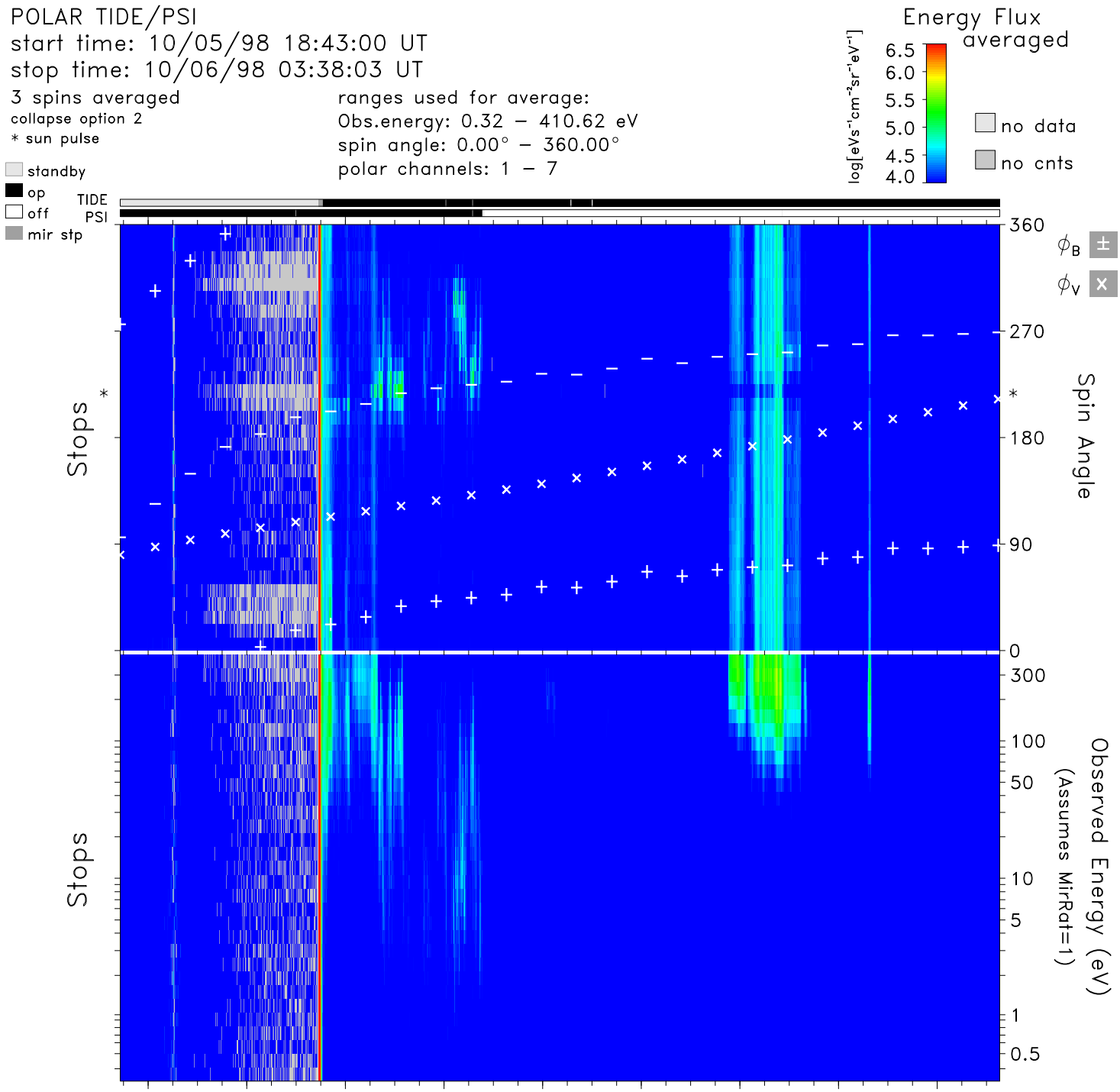
POLAR TIDE/PSI
start time: 10/05/98 18:43:00 UT
stop time: 10/06/98 03:38:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	4.6	5.9	7.0	7.8	8.3	8.8	9.0	9.1	9.0	Re
Lshell	4.6	6.3	8.8	12.4	17.7	26.4	42.3	76.2	100.0	
mlt	0.3	0.6	0.8	1.0	1.3	1.6	1.9	2.4	3.0	hrs
mlat	−2.6	14.9	27.4	37.6	46.6	54.8	62.5	69.8	76.7	degs
invlat	62.2	66.6	70.3	73.5	76.2	78.8	81.2	83.4	85.6	degs

tide_lz_v6.1.0
Sat Aug 19 09:28:03 2006
plot: t9810051843_0338_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98100501.cdf, 98100601.cdf
orbit: 98100501.cdf, 98100601.cdf
level−zero: 98100501.dat, 98100601.dat