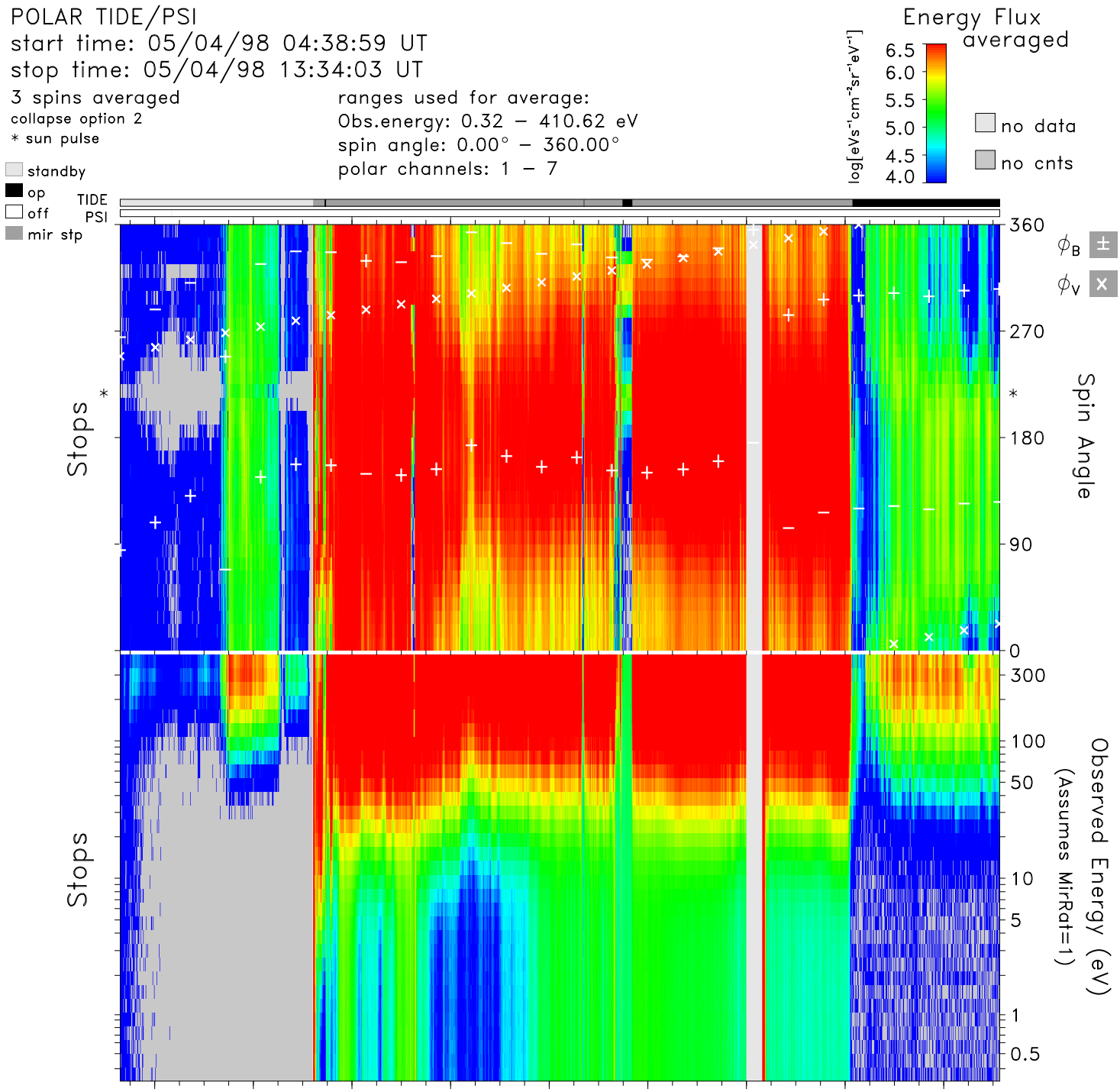
POLAR TIDE/PSI
start time: 05/04/98 04:38:59 UT
stop time: 05/04/98 13:34:03 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	4.4	5.7	6.8	7.6	8.2	8.7	8.9	9.0	8.9	Re
Lshell	4.4	6.4	9.4	13.9	21.1	33.9	59.6	100.0	100.0	
mlt	10.5	10.7	11.0	11.2	11.5	11.9	12.4	13.2	14.8	hrs
mlat	−0.3	18.8	31.8	42.3	51.4	59.7	67.2	74.1	79.8	degs
invlat	61.4	66.6	70.9	74.4	77.4	80.1	82.6	84.8	86.6	degs

tide_lz_v6.1.0
Thu Aug 17 20:14:19 2006
plot: t9805040438_1334_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98050402.cdf
orbit: 98050401.cdf
level−zero: 98050401.dat