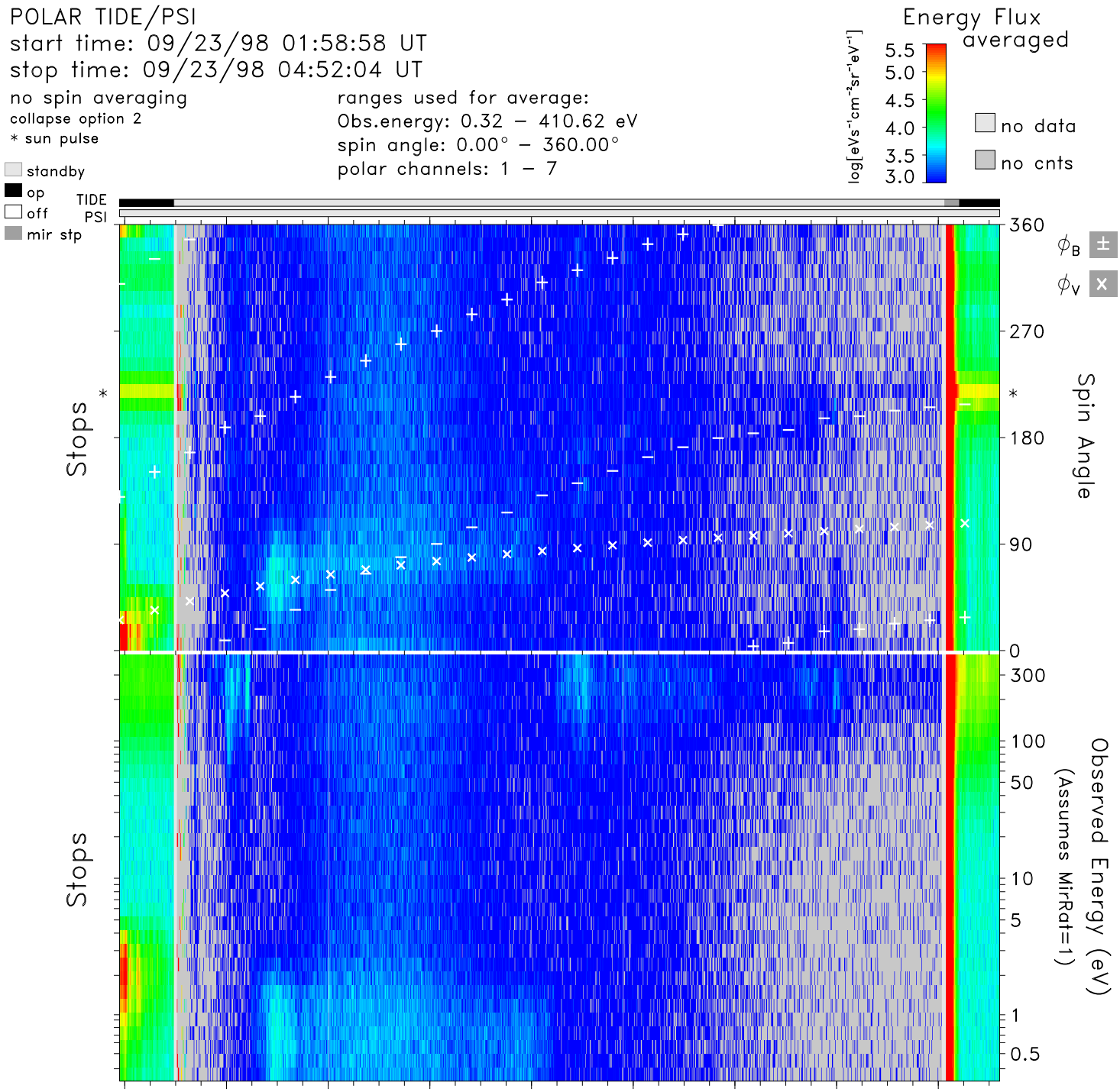
POLAR TIDE/PSI
start time: 09/23/98 01:58:58 UT
stop time: 09/23/98 04:52:04 UT

no spin averaging
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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	Re
Lshell	25.8	4.7	3.4	3.5	4.0	4.8	5.7	6.7	8.0	
mlt	21.2	0.2	0.7	0.9	1.1	1.2	1.3	1.3	1.4	hrs
mlat	−74.2	−45.2	−22.7	−7.2	4.2	13.0	20.1	26.1	31.2	degs
invlat	78.6	62.6	57.1	57.7	60.1	62.7	65.2	67.3	69.3	degs

tide_lz_v6.1.0
Fri Jul 21 10:02:48 2006
plot: t9809230158_0452_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98092301.cdf
orbit: 98092301.cdf
level−zero: 98092301.dat