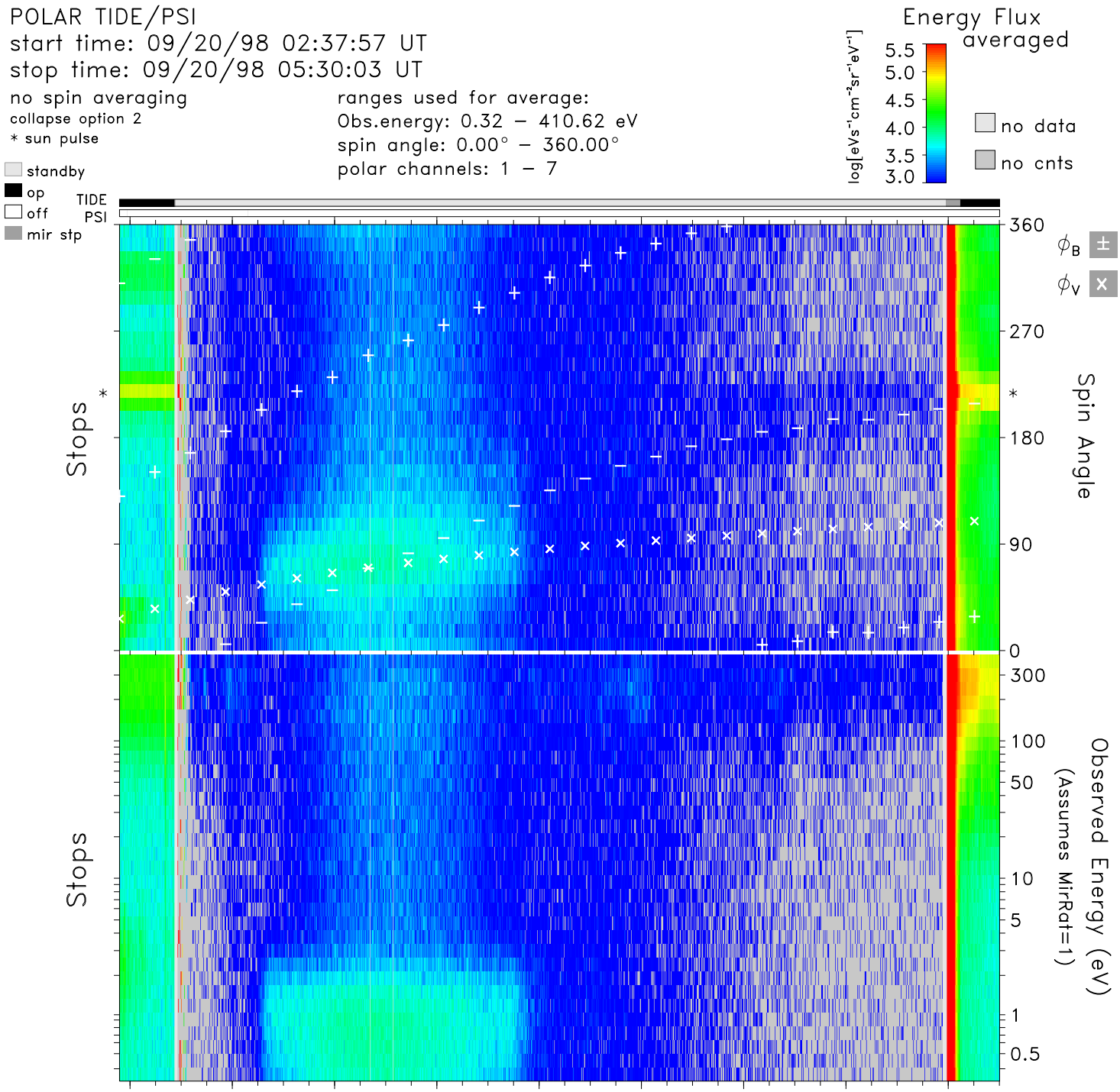
POLAR TIDE/PSI
start time: 09/20/98 02:37:57 UT
stop time: 09/20/98 05:30:03 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.5	4.9	5.4	5.8	Re
Lshell	24.1	4.5	3.4	3.5	4.1	4.8	5.7	6.8	8.1	
mlt	22.0	0.5	0.9	1.2	1.3	1.4	1.5	1.5	1.5	hrs
mlat	−73.5	−43.5	−21.3	−6.0	5.3	14.0	21.0	26.8	31.8	degs
invlat	78.2	61.8	56.9	57.7	60.2	62.9	65.3	67.5	69.4	degs

tide_lz_v6.1.0
Fri Jul 21 09:46:07 2006
plot: t9809200237_0530_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: 98092002.cdf
orbit: 98092002.cdf
level−zero: 98092001.dat