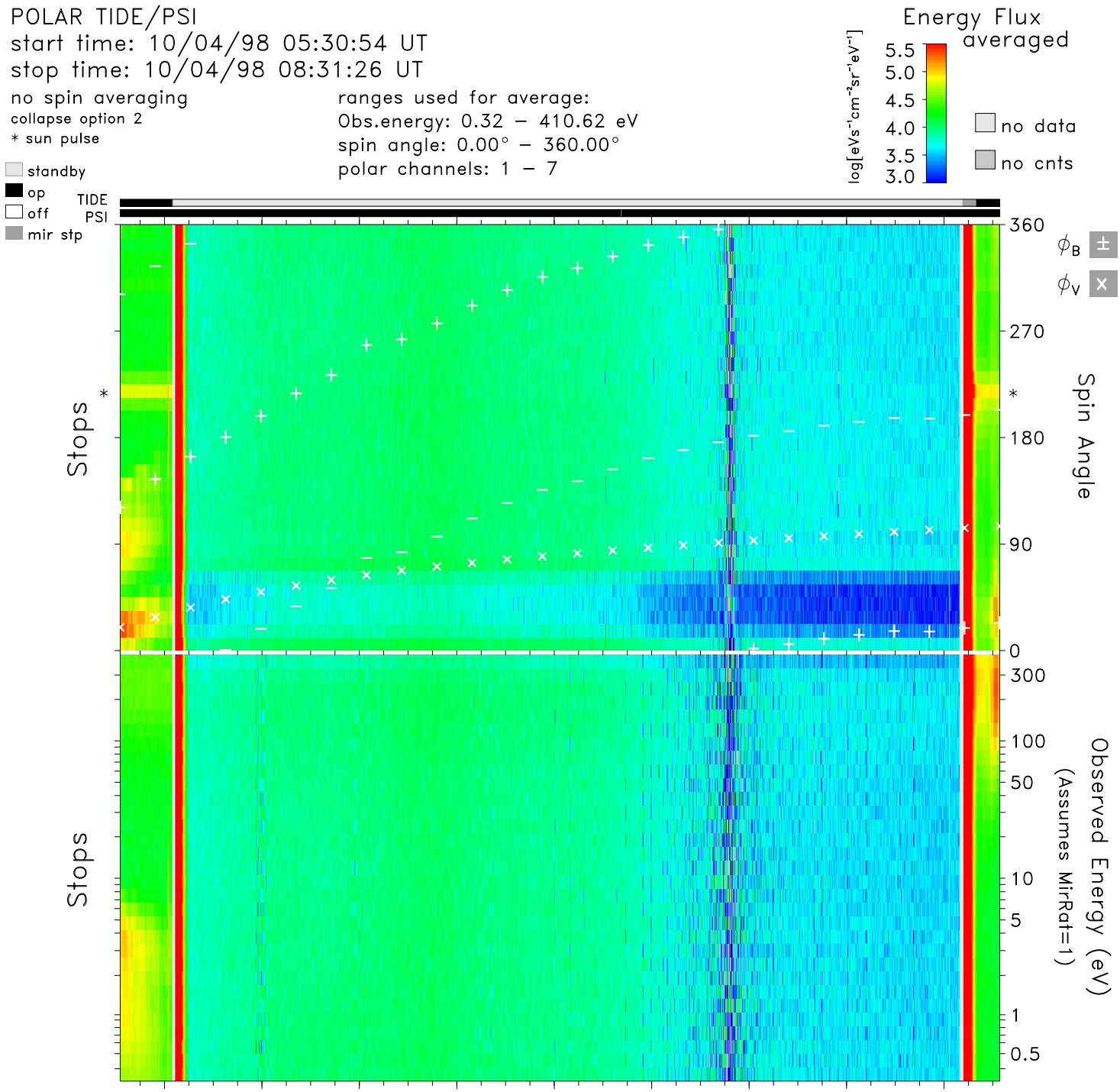
POLAR TIDE/PSI
start time: 10/04/98 05:30:54 UT
stop time: 10/04/98 08:31:26 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.0	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	Re
Lshell	10.2	3.7	3.3	3.6	4.2	5.0	5.9	6.8	7.9	
mlt	0.4	0.5	0.6	0.6	0.6	0.5	0.5	0.5	0.4	hrs
mlat	−63.4	−34.0	−14.7	−1.5	8.1	15.3	21.1	25.8	29.6	degs
invlat	71.7	58.5	56.5	58.4	61.0	63.4	65.6	67.5	69.1	degs

tide_lz_v6.1.0
Fri Jul 21 11:10:02 2006
plot: t9810040530_0831_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: 98100401.cdf
orbit: 98100401.cdf
level-zero: 98100401.dat