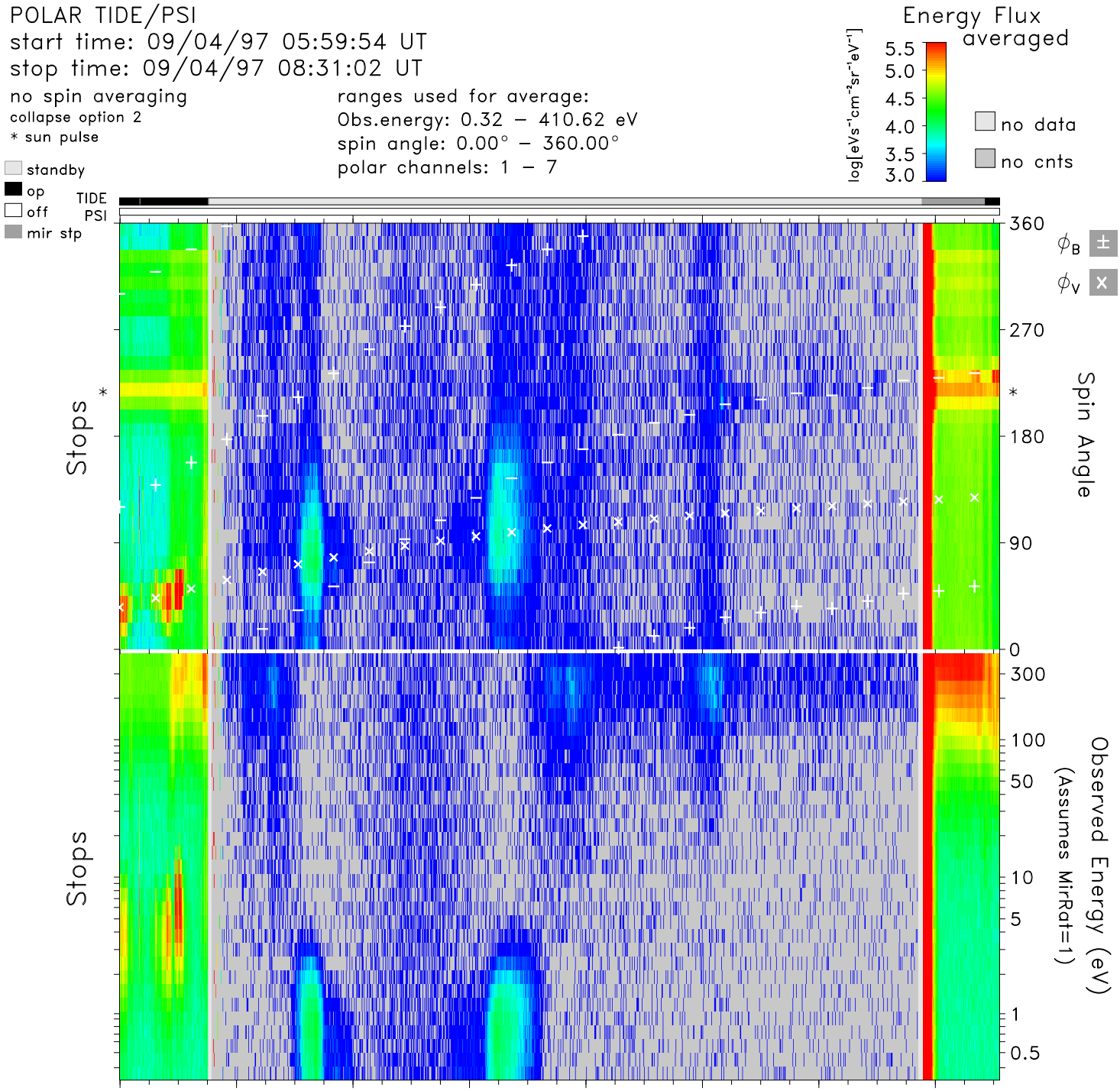
POLAR TIDE/PSI
start time: 09/04/97 05:59:54 UT
stop time: 09/04/97 08:31:02 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	1.9	2.0	2.4	2.9	3.5	4.0	4.5	5.0	Re
Lshell	100.0	5.6	2.9	3.0	3.7	4.9	6.4	8.3	
mlt	18.5	2.0	2.4	2.5	2.6	2.6	2.6	2.6	hrs
mlat	−82.8	−52.6	−21.8	−0.8	13.8	24.5	32.7	39.3	degs
invlat	84.8	64.9	53.8	54.7	58.9	63.1	66.8	69.7	degs

tide_lz_v6.1.0
Wed Jul 19 06:44:50 2006
plot: t9709040559_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: 97090401.cdf
orbit: 97090401.cdf
level-zero: 97090401.dat