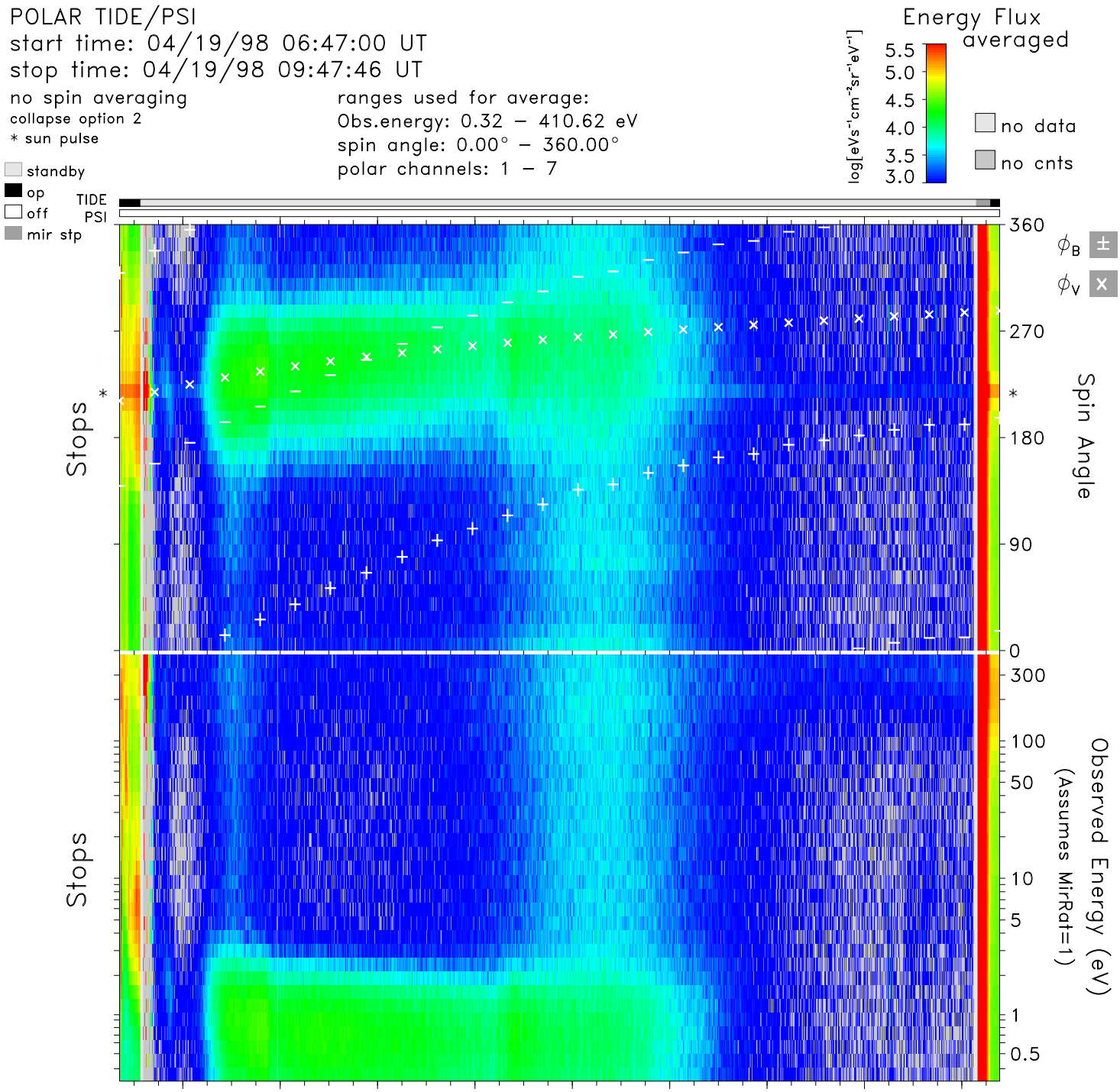
POLAR TIDE/PSI
start time: 04/19/98 06:47:00 UT
stop time: 04/19/98 09:47:46 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	4.9	5.4	5.8	6.2	Re
Lshell	6.6	3.9	3.7	4.0	4.5	5.2	6.1	7.0	8.2	
mlt	10.3	10.9	11.1	11.3	11.4	11.6	11.7	11.8	11.9	hrs
mlat	−53.2	−30.9	−15.1	−3.5	5.6	13.1	19.4	24.9	29.8	degs
invlat	67.0	59.6	58.5	59.9	61.9	64.0	66.0	67.9	69.6	degs

tide_lz_v6.1.0
Thu Jul 20 15:05:56 2006
plot: t9804190647_0947_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: 98041902.cdf
orbit: 98041902.cdf
level−zero: 98041901.dat