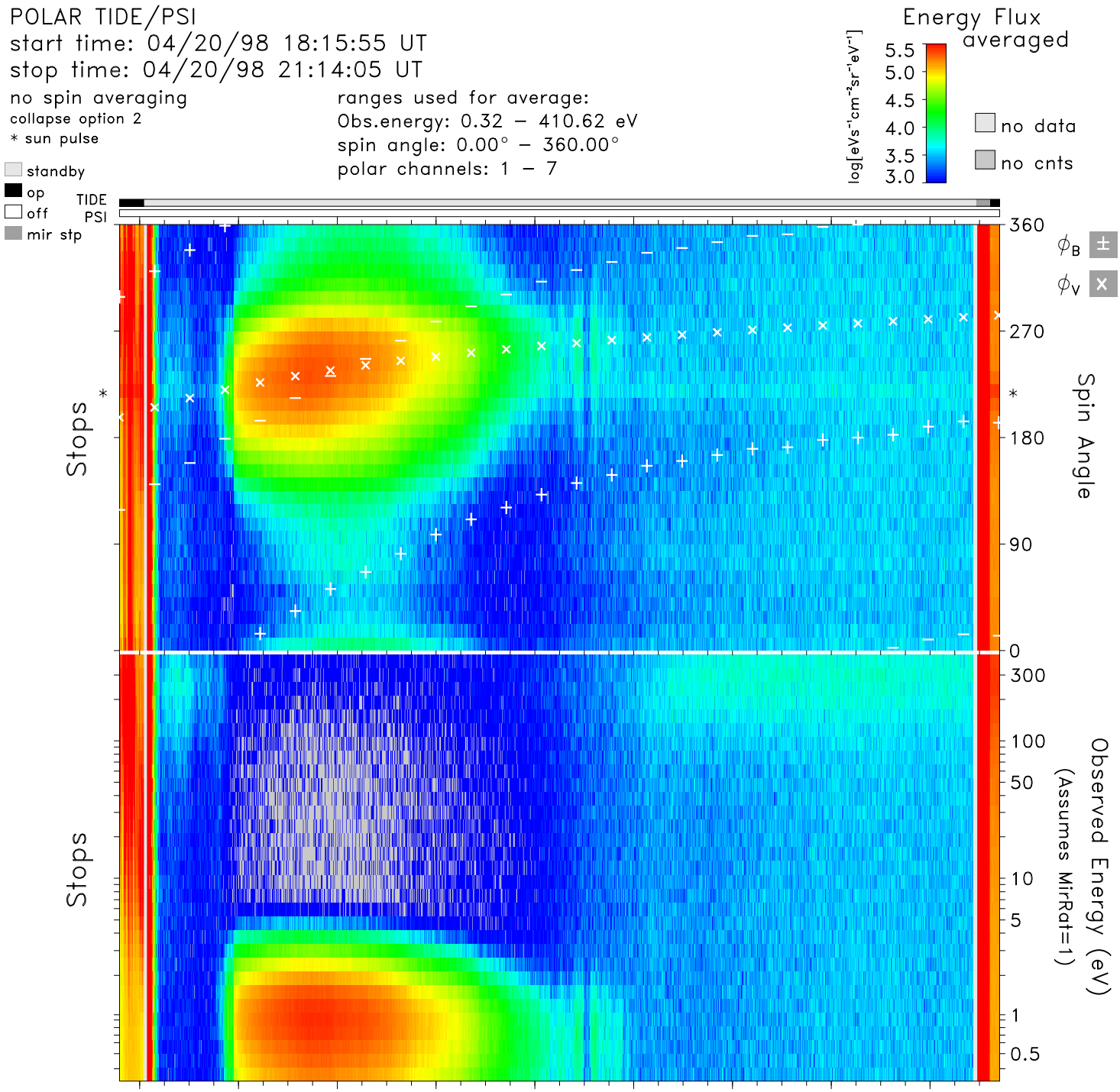
POLAR TIDE/PSI
start time: 04/20/98 18:15:55 UT
stop time: 04/20/98 21:14:05 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.0	2.3	2.9	3.4	3.9	4.5	4.9	5.4	5.8	Re
Lshell	17.5	3.8	3.1	3.4	4.0	4.8	5.7	6.7	7.8	
mlt	12.3	11.8	11.7	11.6	11.5	11.5	11.4	11.4	11.3	hrs
mlat	−70.3	−38.3	−16.6	−2.0	8.5	16.3	22.3	27.2	31.1	degs
invlat	76.2	59.4	55.7	57.3	60.1	62.9	65.3	67.4	69.1	degs

tide_lz_v6.1.0
Thu Jul 20 15:15:32 2006
plot: t9804201815_2114_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: 98042002.cdf
orbit: 98042002.cdf
level−zero: 98042001.dat