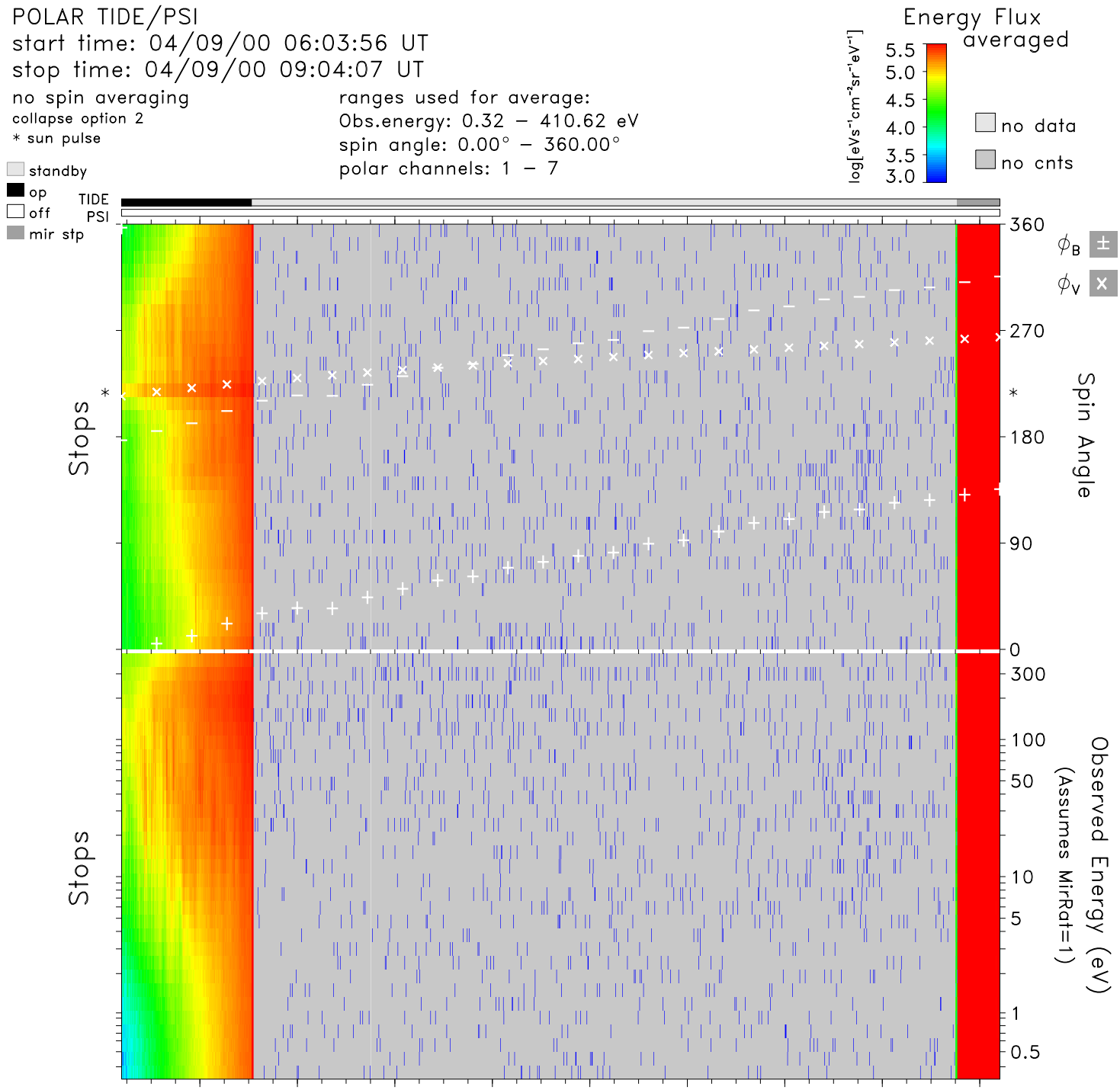
POLAR TIDE/PSI
start time: 04/09/00 06:03:56 UT
stop time: 04/09/00 09:04:07 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.5	4.0	4.6	5.1	5.5	6.0	6.4	6.7	7.0	Re
Lshell	6.6	5.7	5.5	5.6	5.8	6.1	6.4	6.7	7.1	
mlt	10.7	10.9	11.1	11.2	11.2	11.3	11.4	11.4	11.5	hrs
mlat	−43.4	−32.9	−24.6	−18.0	−12.3	−7.3	−2.8	1.2	5.0	degs
invlat	67.0	65.3	64.9	65.0	65.5	66.0	66.7	67.3	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 15:50:26 2006
plot: t0004090603_0904_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: 00040903.cdf
orbit: 00040902.cdf
level−zero: 00040901.dat