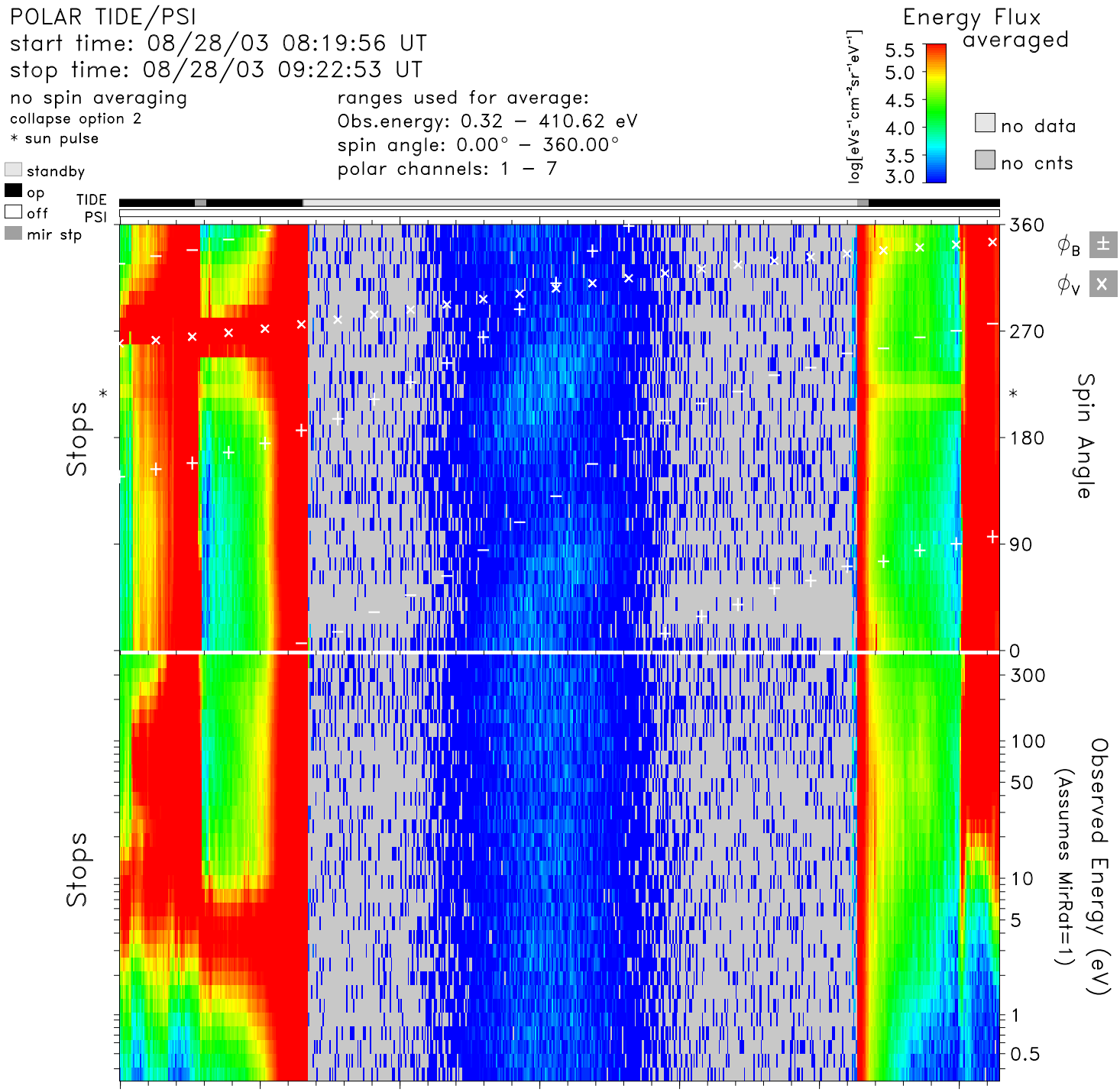
POLAR TIDE/PSI
start time: 08/28/03 08:19:56 UT
stop time: 08/28/03 09:22:53 UT

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	08:20	08:30	08:40	08:50	09:00	09:10	09:20	hr:mn
Re	2.0	1.7	1.5	1.5	1.7	1.9	2.2	Re
Lshell	37.4	5.7	2.1	1.5	2.1	4.3	11.2	
mlt	11.9	12.4	12.6	12.6	12.6	12.5	12.3	hrs
mlat	76.7	56.9	30.6	0.7	−26.7	−47.9	−63.4	degs
invlat	80.6	65.2	45.8	35.5	46.1	61.1	72.6	degs

tide_lz_v6.1.0
Wed Jul 26 09:01:02 2006
plot: t0308280819_0922_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: 03082801.cdf
orbit: 03082801.cdf
level−zero: 03082801.dat