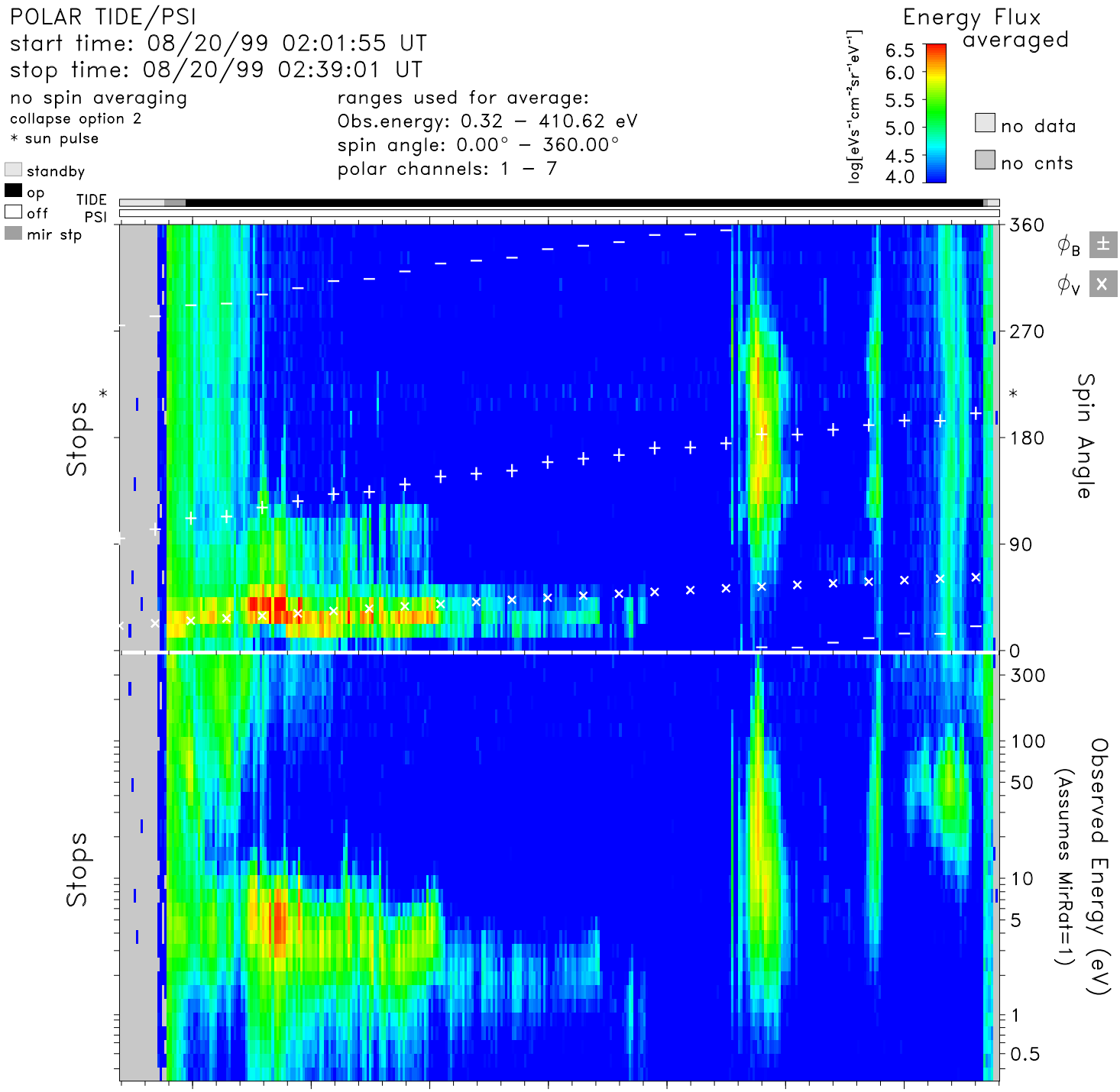
POLAR TIDE/PSI
start time: 08/20/99 02:01:55 UT
stop time: 08/20/99 02:39:01 UT

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	02:05	02:10	02:15	02:20	02:25	02:30	02:35	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.2	2.3	Re
Lshell	7.7	14.9	22.5	18.8	12.4	8.7	6.8	
mlt	17.3	18.7	20.9	23.0	0.2	1.0	1.4	hrs
mlat	−61.4	−69.5	−73.1	−70.9	−65.5	−59.4	−53.4	degs
invlat	68.8	75.0	77.8	76.7	73.5	70.2	67.4	degs

tide_lz_v6.1.0
Tue Aug 8 01:17:38 2006
plot: t9908200201_0239_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082002.cdf
orbit: 99082002.cdf
level−zero: 99082002.dat