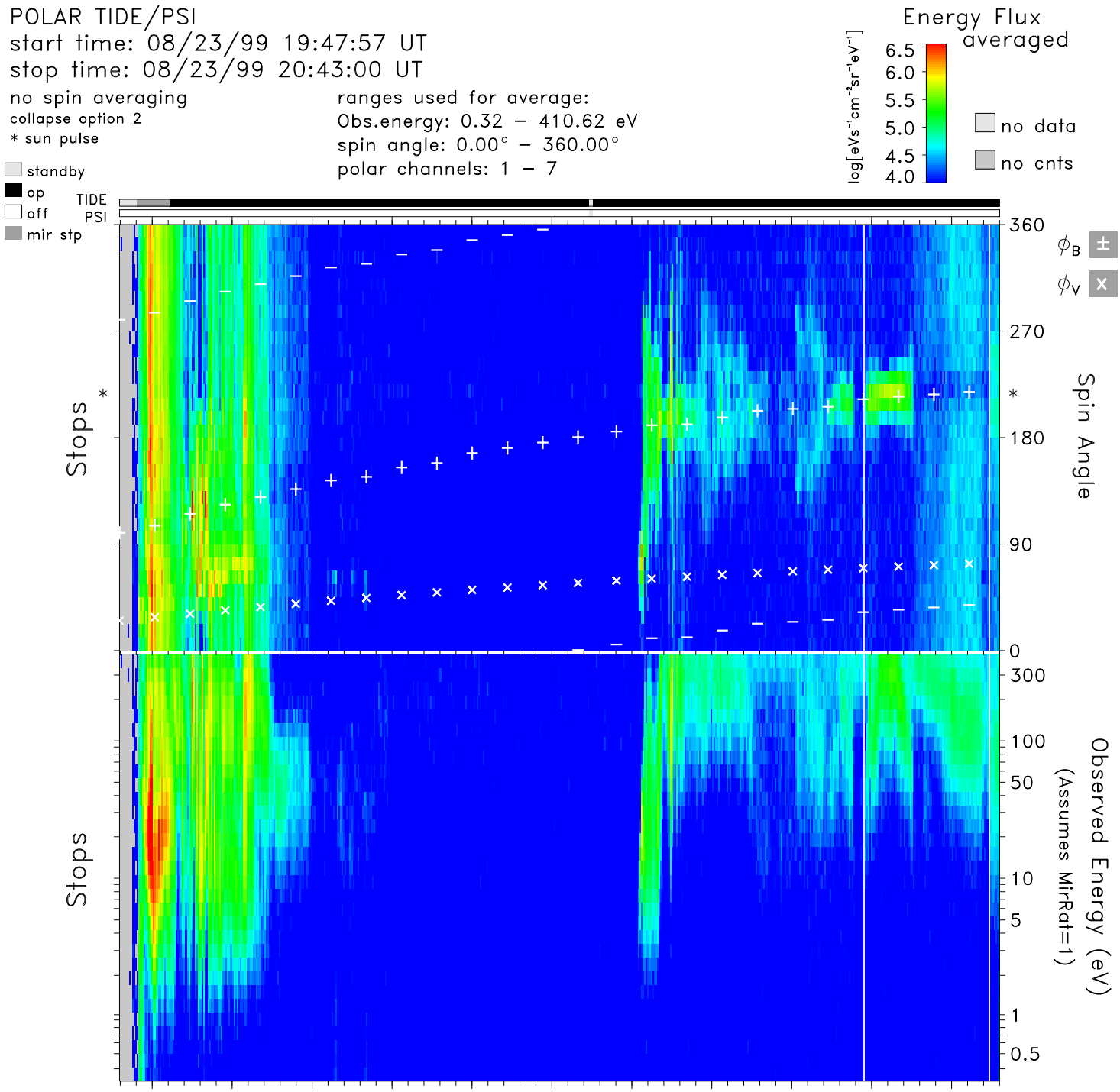
POLAR TIDE/PSI
start time: 08/23/99 19:47:57 UT
stop time: 08/23/99 20:43:00 UT

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	19:50	19:55	20:00	20:05	20:10	20:15	20:20	20:25	20:30	20:35	20:40	hr:mn
Re	1.8	1.9	1.9	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3.1	Re
Lshell	7.5	17.1	54.8	100.0	49.8	23.3	14.3	10.3	8.3	7.1	6.3	
mlt	15.8	16.3	17.8	21.5	0.3	1.2	1.7	1.9	2.1	2.2	2.3	hrs
mlat	−60.3	−70.5	−79.0	−82.3	−77.9	−71.6	−65.5	−59.9	−54.8	−50.2	−46.0	degs
invlat	68.5	76.0	82.2	84.7	81.9	78.1	74.7	71.9	69.6	67.9	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 01:27:39 2006
plot: t9908231947_2043_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082302.cdf
orbit: 99082302.cdf
level-zero: 99082301.dat