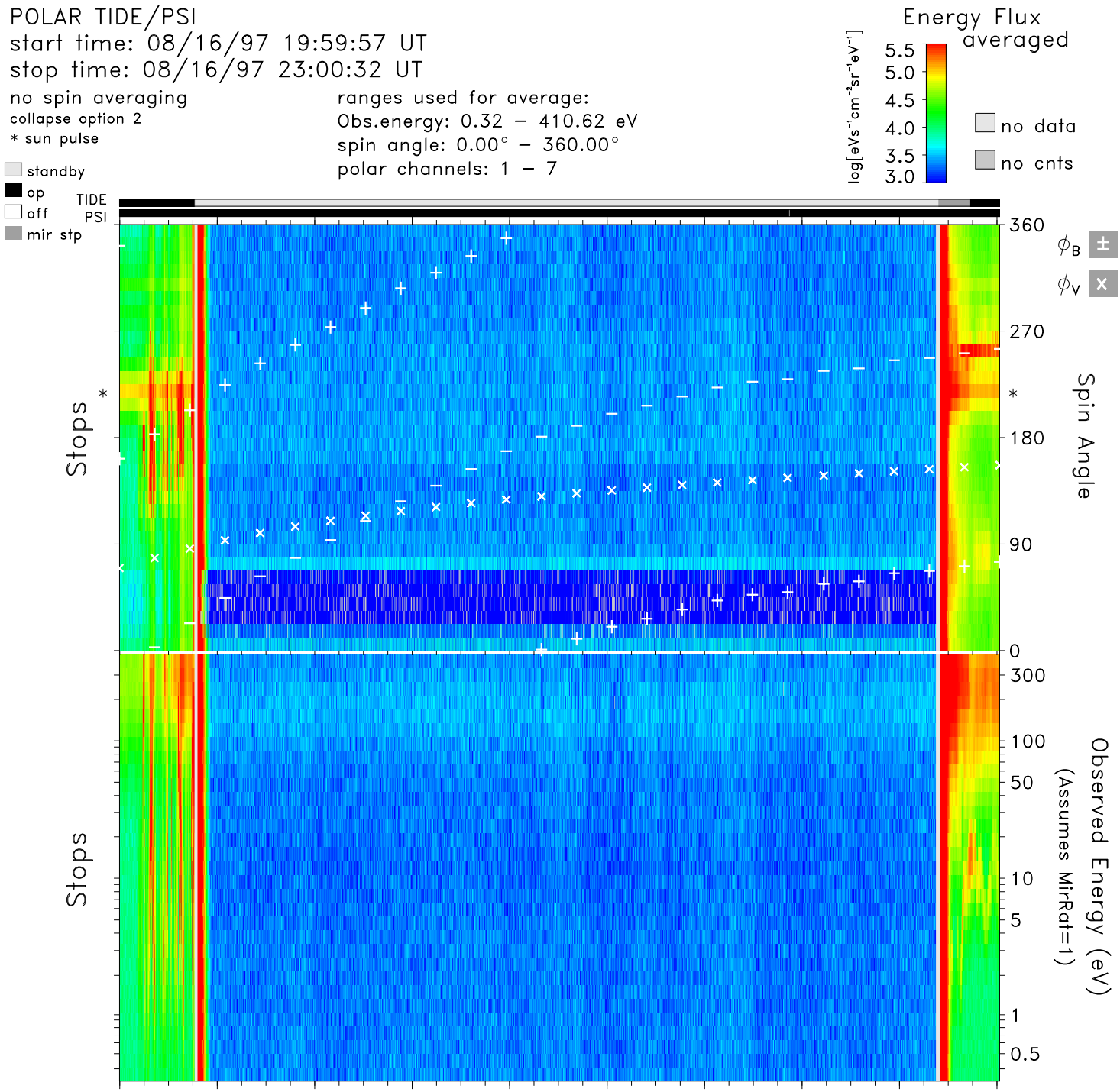
POLAR TIDE/PSI
start time: 08/16/97 19:59:57 UT
stop time: 08/16/97 23:00:32 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	1.9	2.2	2.8	3.3	3.8	4.4	4.8	5.3	5.7	6.1	Re
Lshell	100.0	6.0	3.4	3.4	3.8	4.5	5.3	6.3	7.5	8.9	
mlt	23.2	3.5	3.7	3.8	3.9	3.9	4.0	4.1	4.2	4.3	hrs
mlat	−86.6	−52.6	−27.5	−10.5	1.7	11.0	18.5	24.7	30.0	34.7	degs
invlat	87.6	66.0	57.4	56.9	59.1	61.7	64.3	66.6	68.6	70.4	degs

tide_lz_v6.1.0
Tue Jul 18 12:19:56 2006
plot: t9708161959_2300_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: 97081601.cdf
orbit: 97081601.cdf
level−zero: 97081601.dat