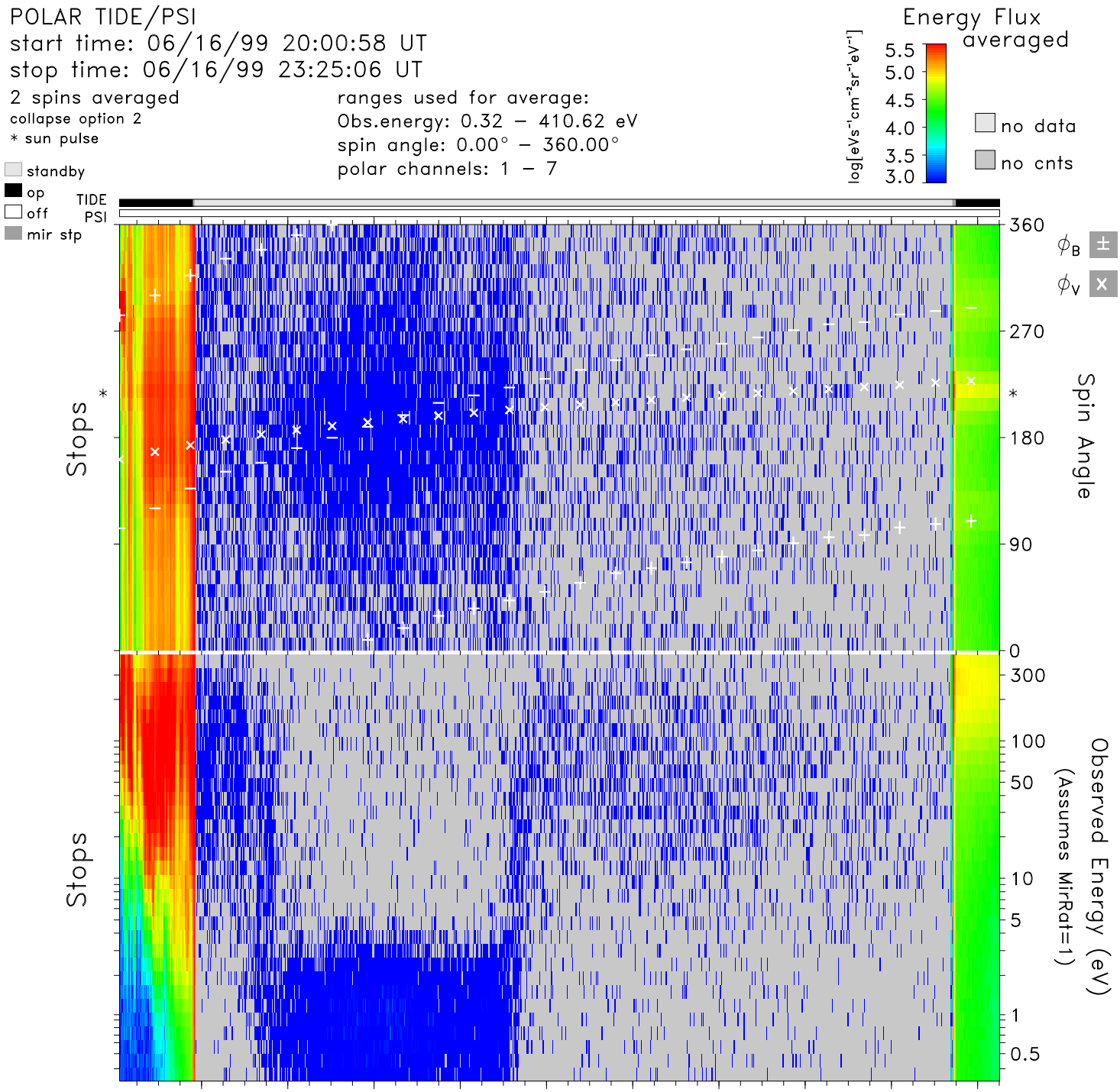
POLAR TIDE/PSI
start time: 06/16/99 20:00:58 UT
stop time: 06/16/99 23:25:06 UT

2 spins averaged
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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.9	3.5	4.0	4.5	5.0	5.5	5.9	6.3	6.6	7.0	Re
Lshell	5.7	4.6	4.5	4.7	5.0	5.4	5.8	6.2	6.7	7.2	
mlt	7.9	7.7	7.7	7.6	7.6	7.6	7.6	7.6	7.6	7.6	hrs
mlat	−45.3	−31.0	−20.9	−13.4	−7.4	−2.5	1.7	5.3	8.6	11.5	degs
invlat	65.3	62.3	62.0	62.6	63.5	64.5	65.5	66.4	67.3	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 12:41:49 2006
plot: t9906162000_2325_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: 99061602.cdf
orbit: 99061602.cdf
level−zero: 99061601.dat