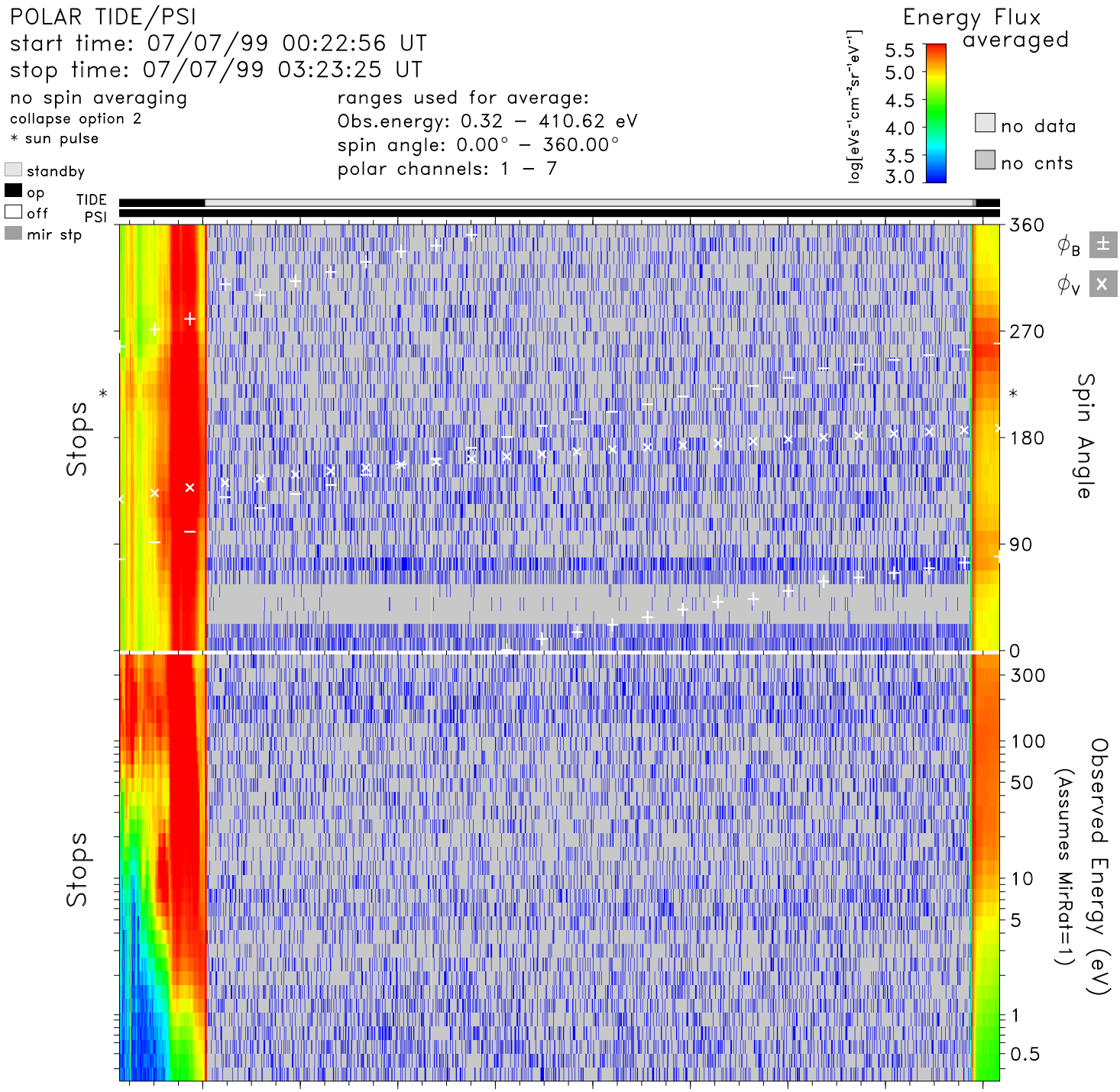
POLAR TIDE/PSI
start time: 07/07/99 00:22:56 UT
stop time: 07/07/99 03:23:25 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	6.0	4.8	4.7	4.8	5.1	5.5	6.0	6.5	7.1	
mlt	5.3	5.6	5.8	5.9	5.9	6.0	6.1	6.1	6.2	hrs
mlat	−45.7	−31.3	−20.7	−12.5	−5.7	0.1	5.2	9.8	13.9	degs
invlat	66.0	62.9	62.4	62.9	63.8	64.8	65.9	66.9	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 14:29:35 2006
plot: t9907070022_0323_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: 99070701.cdf
orbit: 99070701.cdf
level−zero: 99070701.dat