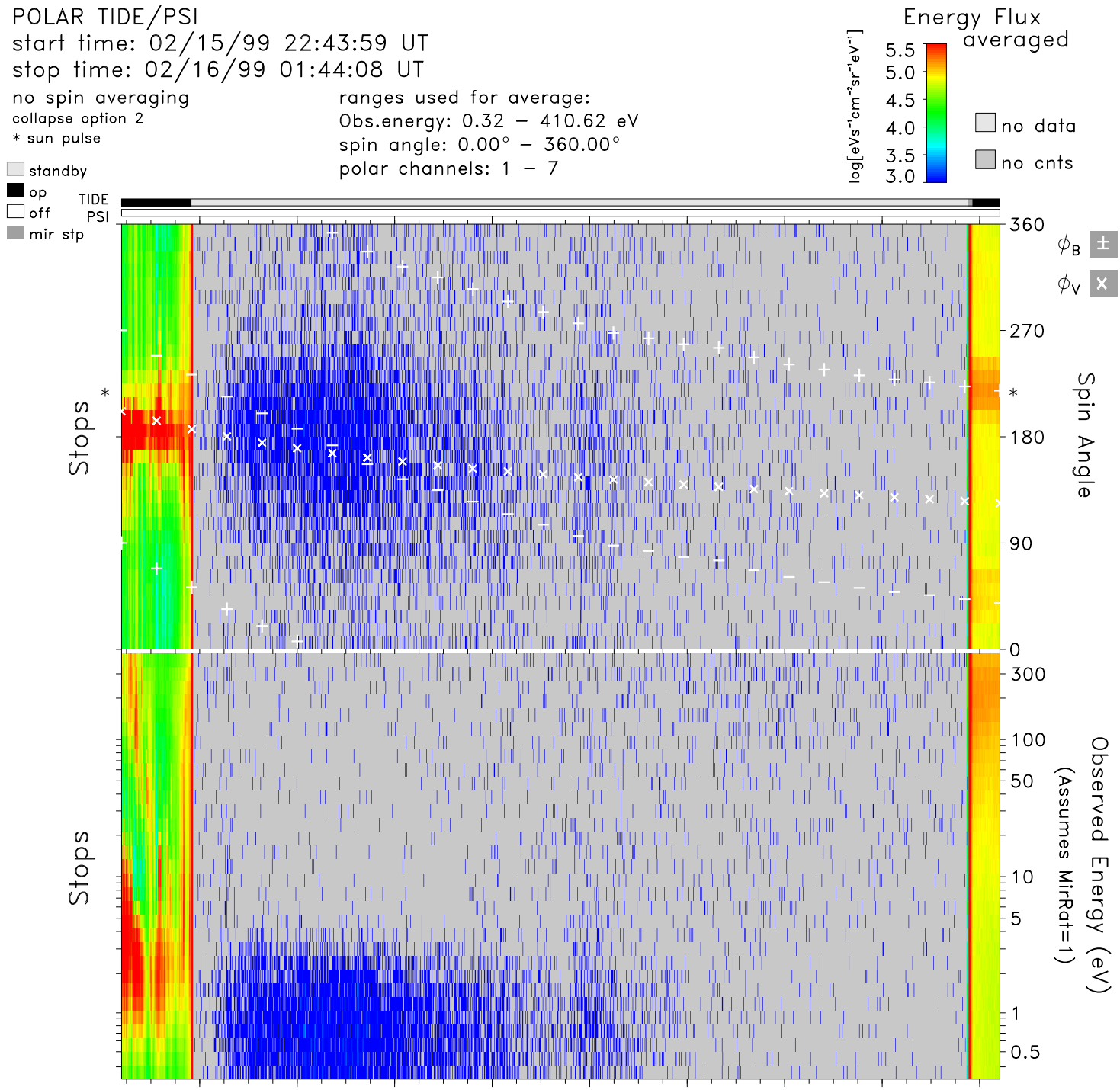
POLAR TIDE/PSI
start time: 02/15/99 22:43:59 UT
stop time: 02/16/99 01:44:08 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	5.5	3.7	3.6	4.0	4.5	5.1	5.8	6.4	7.1	
mlt	15.3	15.2	15.1	15.0	15.0	14.9	14.9	14.8	14.8	hrs
mlat	−49.3	−27.7	−13.5	−3.5	3.9	9.7	14.3	18.0	21.2	degs
invlat	64.7	58.5	58.4	60.0	61.9	63.7	65.4	66.8	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 00:18:58 2006
plot: t9902152243_0144_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: 99021501.cdf, 99021601.cdf
orbit: 99021501.cdf, 99021601.cdf
level−zero: 99021501.dat, 99021601.dat