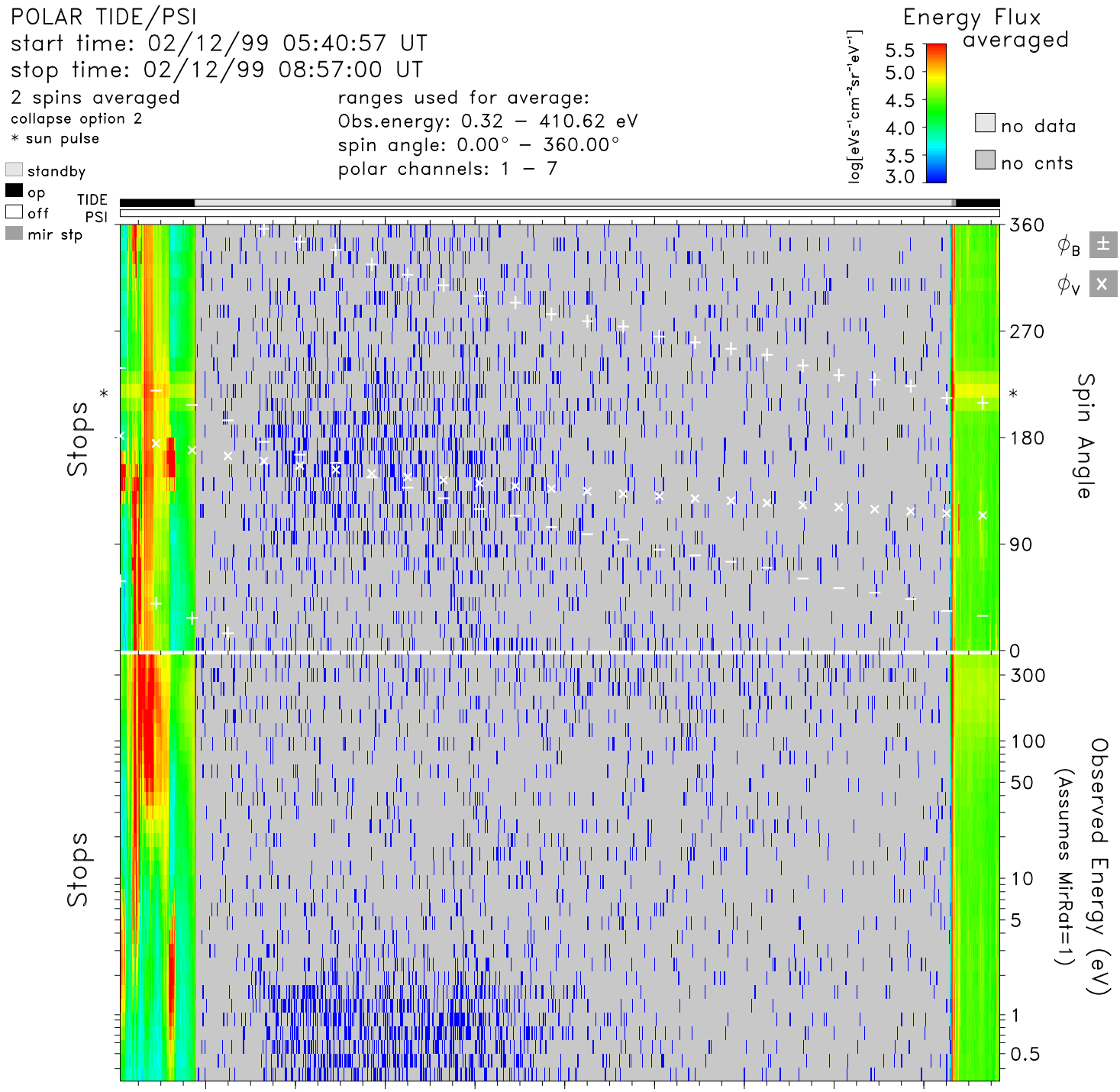
POLAR TIDE/PSI
start time: 02/12/99 05:40:57 UT
stop time: 02/12/99 08:57:00 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.4	5.8	6.2	6.6	Re
Lshell	5.6	4.5	4.4	4.6	4.9	5.3	5.8	6.3	6.9	
mlt	15.5	15.5	15.4	15.4	15.5	15.5	15.5	15.6	15.6	hrs
mlat	−45.3	−30.0	−19.1	−11.0	−4.5	0.9	5.5	9.5	13.2	degs
invlat	65.0	61.7	61.4	62.1	63.2	64.4	65.5	66.5	67.5	degs

tide_lz_v6.1.0
Fri Jul 21 23:48:04 2006
plot: t9902120540_0857_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: 99021201.cdf
orbit: 99021201.cdf
level−zero: 99021201.dat