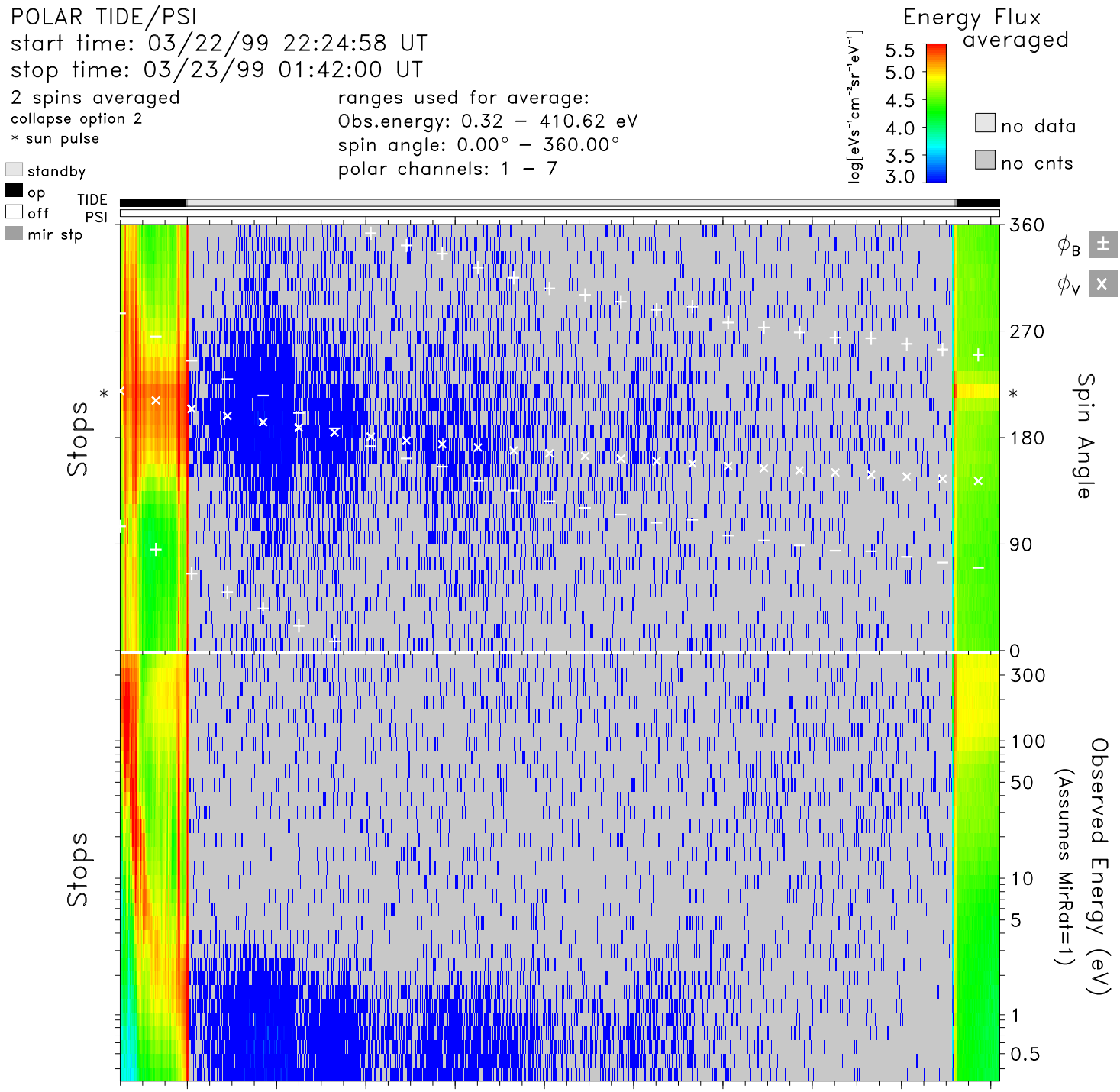
POLAR TIDE/PSI
start time: 03/22/99 22:24:58 UT
stop time: 03/23/99 01:42:00 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.4	3.0	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	5.9	4.0	3.9	4.1	4.6	5.0	5.6	6.1	6.7	7.3	
mlt	13.6	13.2	13.1	13.0	12.9	12.9	12.8	12.8	12.8	12.8	hrs
mlat	−50.6	−30.8	−17.6	−8.3	−1.3	4.1	8.5	12.1	15.2	17.9	degs
invlat	65.7	59.9	59.4	60.5	62.1	63.6	64.9	66.2	67.3	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 04:35:30 2006
plot: t9903222224_0142_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: 99032202.cdf, 99032302.cdf
orbit: 99032202.cdf, 99032302.cdf
level−zero: 99032201.dat, 99032301.dat