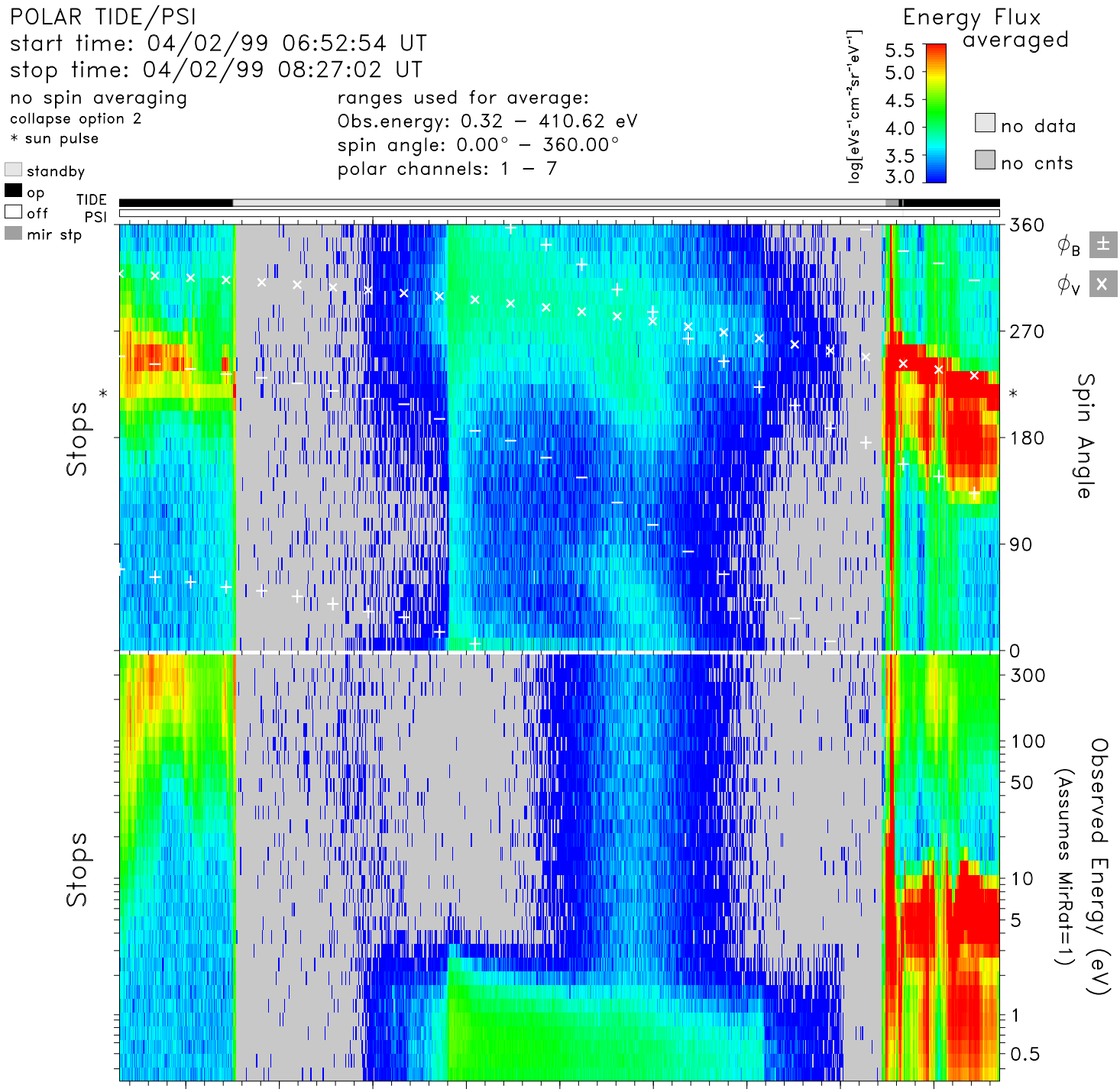
POLAR TIDE/PSI
start time: 04/02/99 06:52:54 UT
stop time: 04/02/99 08:27:02 UT

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	07:00	07:10	07:20	07:30	07:40	07:50	08:00	08:10	08:20	hr:mn
Re	3.3	3.1	2.8	2.5	2.2	2.0	1.8	1.8	1.8	Re
Lshell	8.4	5.8	4.1	3.0	2.3	2.0	2.3	4.1	13.7	
mlt	23.7	23.8	24.0	0.1	0.3	0.5	0.9	1.5	3.0	hrs
mlat	50.7	43.5	34.7	23.8	10.4	−6.4	−26.5	−48.6	−68.4	degs
invlat	69.8	65.5	60.4	54.6	48.7	45.4	48.9	60.4	74.3	degs

tide_lz_v6.1.0
Sat Jul 22 05:53:36 2006
plot: t9904020652_0827_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: 99040201.cdf
orbit: 99040202.cdf
level-zero: 99040201.dat