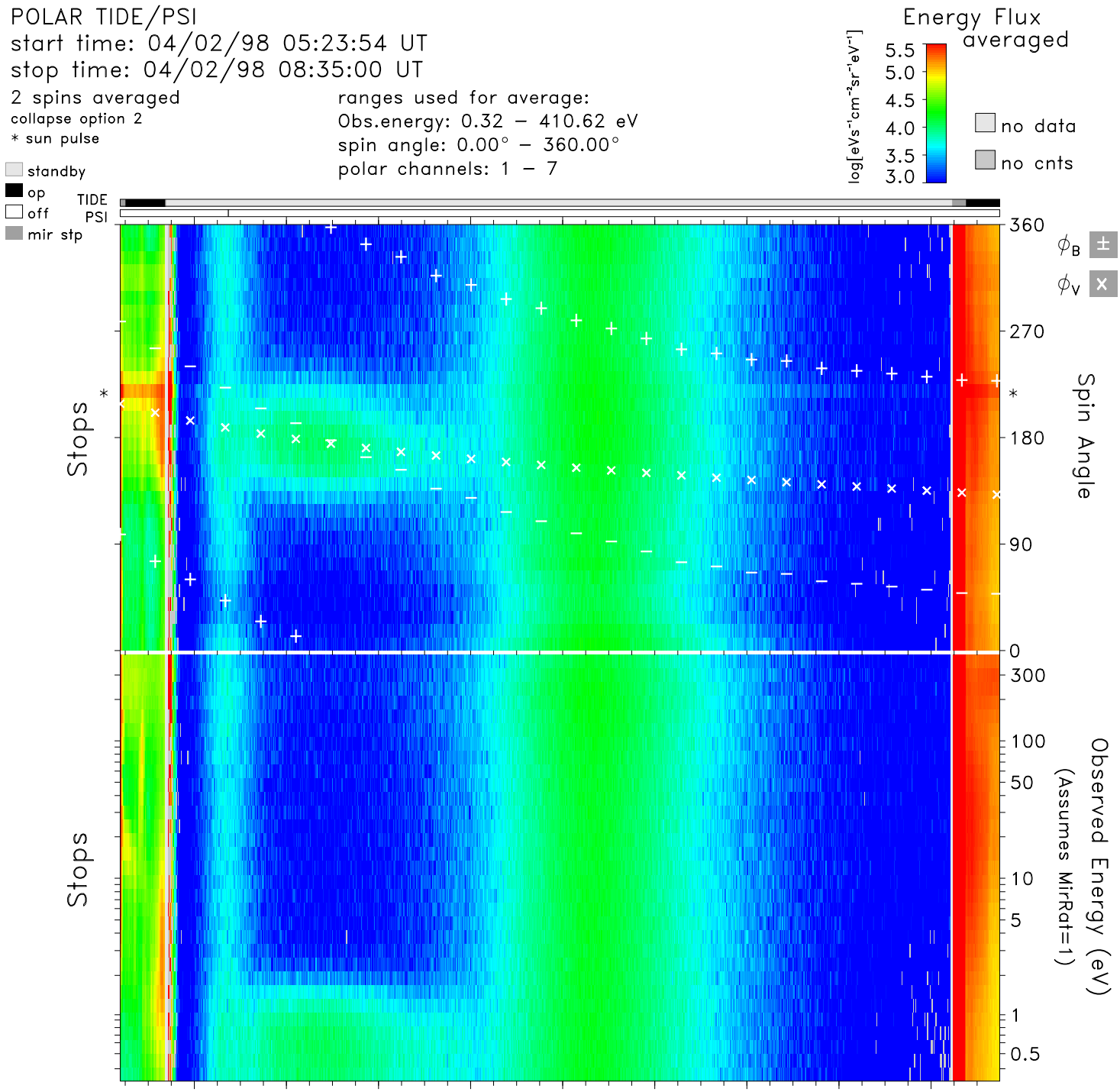
POLAR TIDE/PSI
start time: 04/02/98 05:23:54 UT
stop time: 04/02/98 08:35:00 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.4	3.0	3.6	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	5.9	3.9	3.7	4.1	4.6	5.2	6.0	6.8	7.8	
mlt	12.1	12.3	12.4	12.5	12.6	12.6	12.7	12.8	12.9	hrs
mlat	−50.1	−29.1	−14.6	−3.9	4.5	11.3	17.1	22.2	26.7	degs
invlat	65.7	59.4	58.9	60.2	62.1	64.0	65.8	67.5	69.0	degs

tide_lz_v6.1.0
Thu Jul 20 13:09:41 2006
plot: t9804020523_0835_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: 98040201.cdf
orbit: 98040201.cdf
level−zero: 98040201.dat