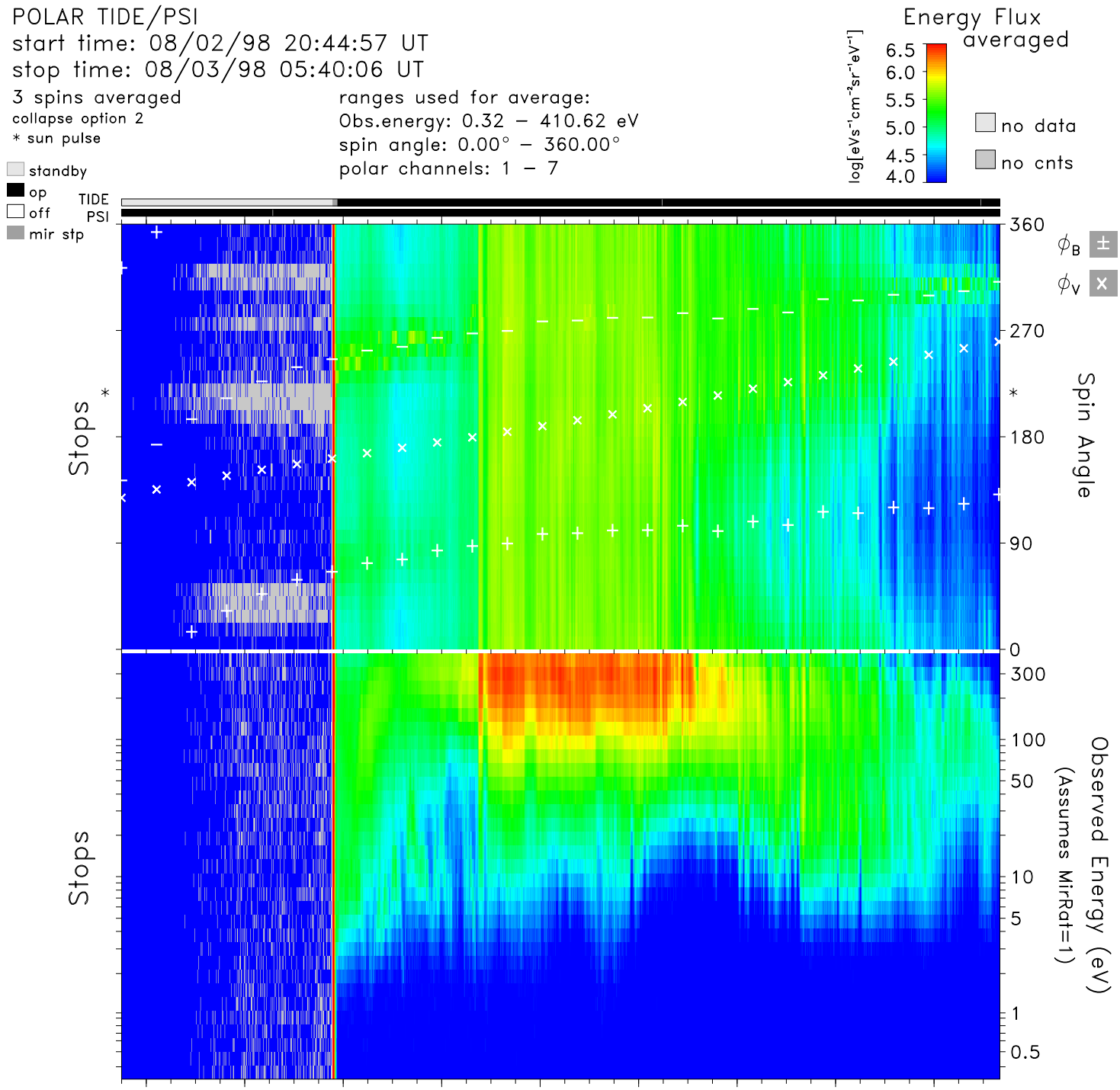
POLAR TIDE/PSI
start time: 08/02/98 20:44:57 UT
stop time: 08/03/98 05:40:06 UT

3 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.4	5.8	6.8	7.6	8.3	8.7	8.9	9.0	9.0	Re
Lshell	4.4	6.0	8.3	11.4	15.7	22.3	33.5	54.5	99.3	
mlt	4.5	4.7	4.8	5.0	5.3	5.6	6.0	6.6	7.4	hrs
mlat	−4.2	13.5	25.5	35.1	43.6	51.4	58.9	66.0	72.5	degs
invlat	61.5	66.0	69.7	72.7	75.4	77.8	80.0	82.2	84.2	degs

tide_lz_v6.1.0
Fri Aug 18 19:09:15 2006
plot: t9808022044_0540_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98080201.cdf, 98080301.cdf
orbit: 98080201.cdf, 98080301.cdf
level−zero: 98080201.dat, 98080301.dat