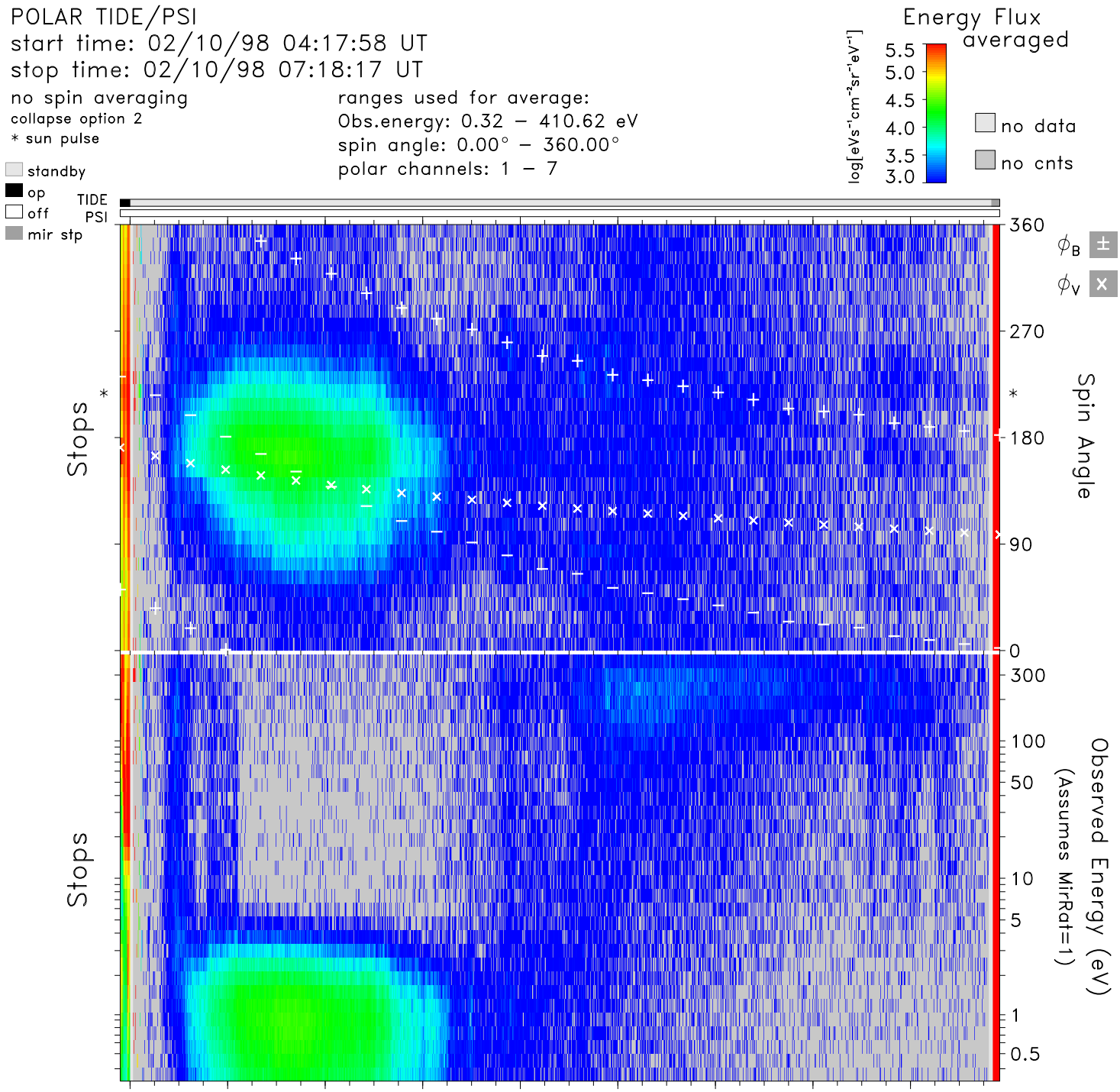
POLAR TIDE/PSI
start time: 02/10/98 04:17:58 UT
stop time: 02/10/98 07:18:17 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.2	2.6	3.2	3.7	4.3	4.8	5.2	5.6	6.0	Re
Lshell	8.5	3.8	3.4	3.7	4.2	4.8	5.6	6.4	7.3	
mlt	16.5	16.0	15.9	15.8	15.8	15.7	15.8	15.8	15.8	hrs
mlat	−60.0	−34.1	−16.8	−4.7	4.1	11.0	16.6	21.3	25.3	degs
invlat	70.0	59.1	57.2	58.6	60.8	63.0	64.9	66.7	68.2	degs

tide_lz_v6.1.0
Thu Jul 20 03:38:26 2006
plot: t9802100417_0718_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: 98021001.cdf
orbit: 98021001.cdf
level−zero: 98021001.dat