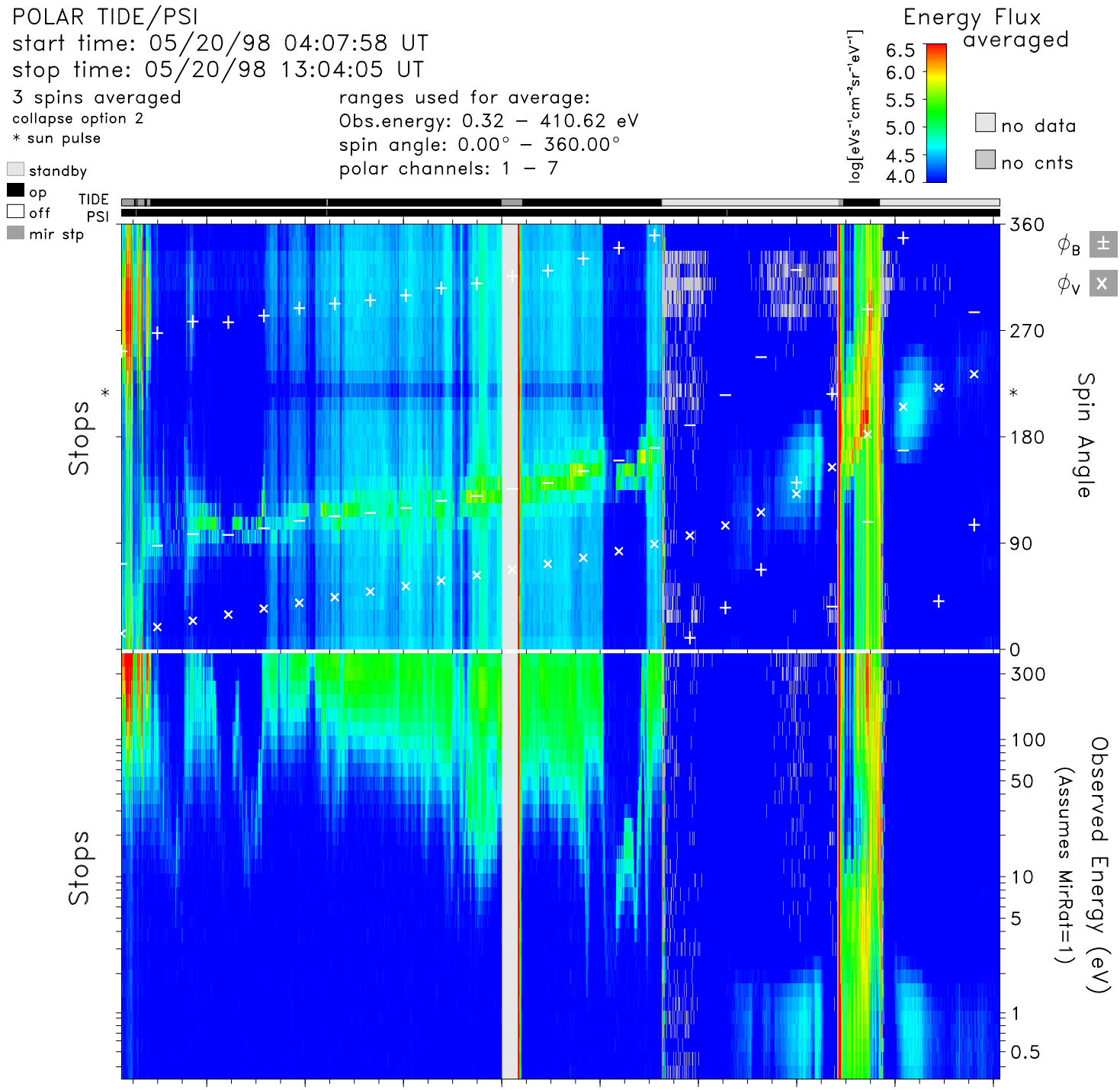
POLAR TIDE/PSI
start time: 05/20/98 04:07:58 UT
stop time: 05/20/98 13:04:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.6	8.1	7.4	6.5	5.4	4.0	2.4	2.2	3.8	Re
Lshell	100.0	100.0	100.0	43.9	15.6	5.4	2.5	4.6	3.9	
mlt	12.1	14.3	17.0	18.9	19.9	20.6	21.4	8.5	9.2	hrs
mlat	74.0	77.3	75.3	67.4	54.2	32.2	−18.5	−45.7	8.1	degs
invlat	84.6	85.6	84.7	81.3	75.3	64.6	51.1	62.3	59.8	degs

tide_lz_v6.1.0
Thu Aug 17 23:32:42 2006
plot: t9805200407_1304_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98052002.cdf
orbit: 98052002.cdf
level−zero: 98052001.dat