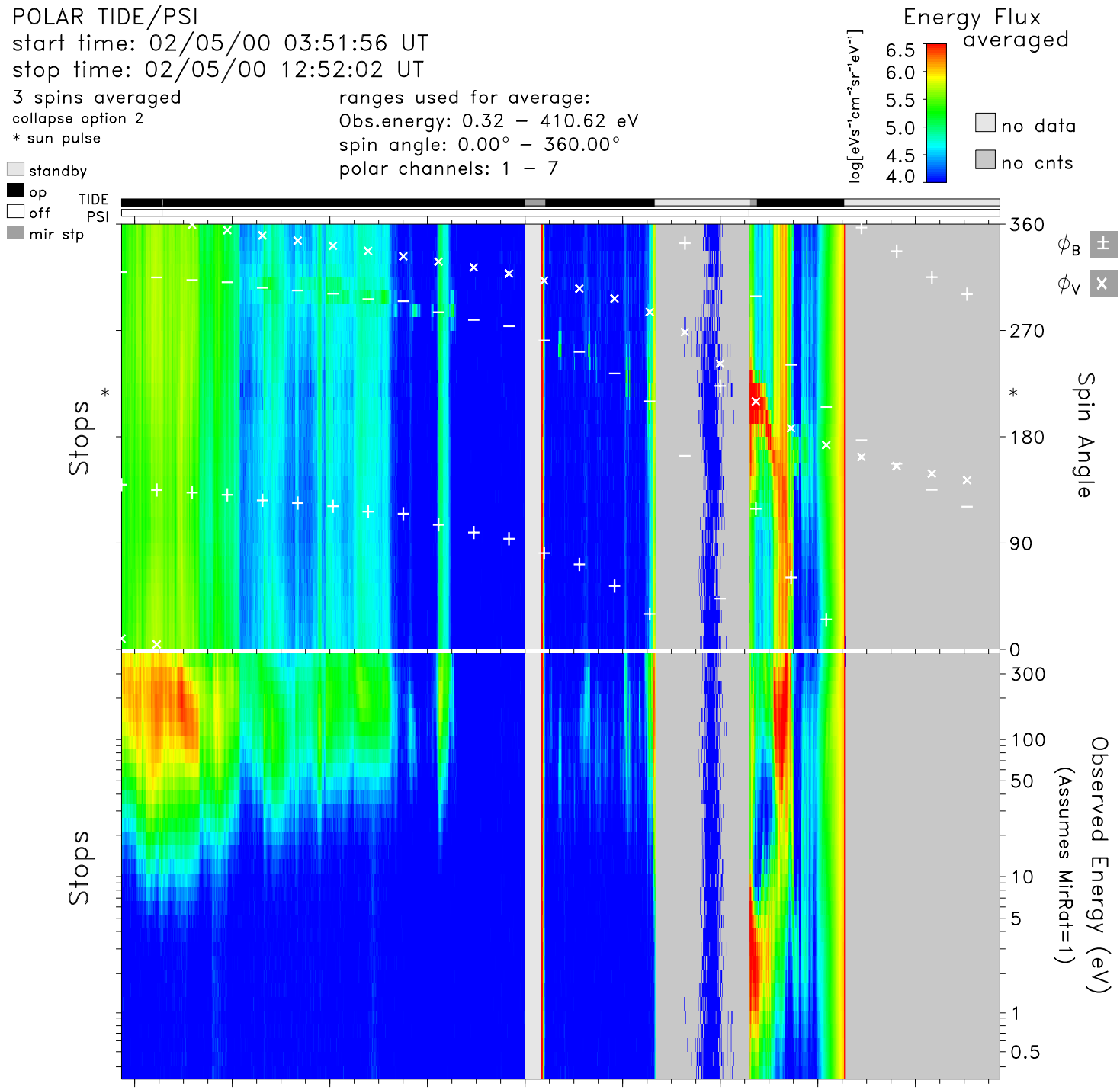
POLAR TIDE/PSI
start time: 02/05/00 03:51:56 UT
stop time: 02/05/00 12:52:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	24.8	28.6	36.9	65.1	100.0	21.9	1.9	8.1	5.2	
mlt	15.1	15.2	15.5	15.9	18.2	2.9	4.1	14.5	15.3	hrs
mlat	54.1	58.2	63.8	72.1	84.3	67.2	−15.6	−53.4	−20.1	degs
invlat	78.4	79.2	80.5	82.9	87.4	77.7	43.4	69.5	64.0	degs

tide_lz_v6.1.0
Thu Aug 24 02:22:43 2006
plot: t0002050351_1252_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00020501.cdf
orbit: 00020501.cdf
level-zero: 00020501.dat