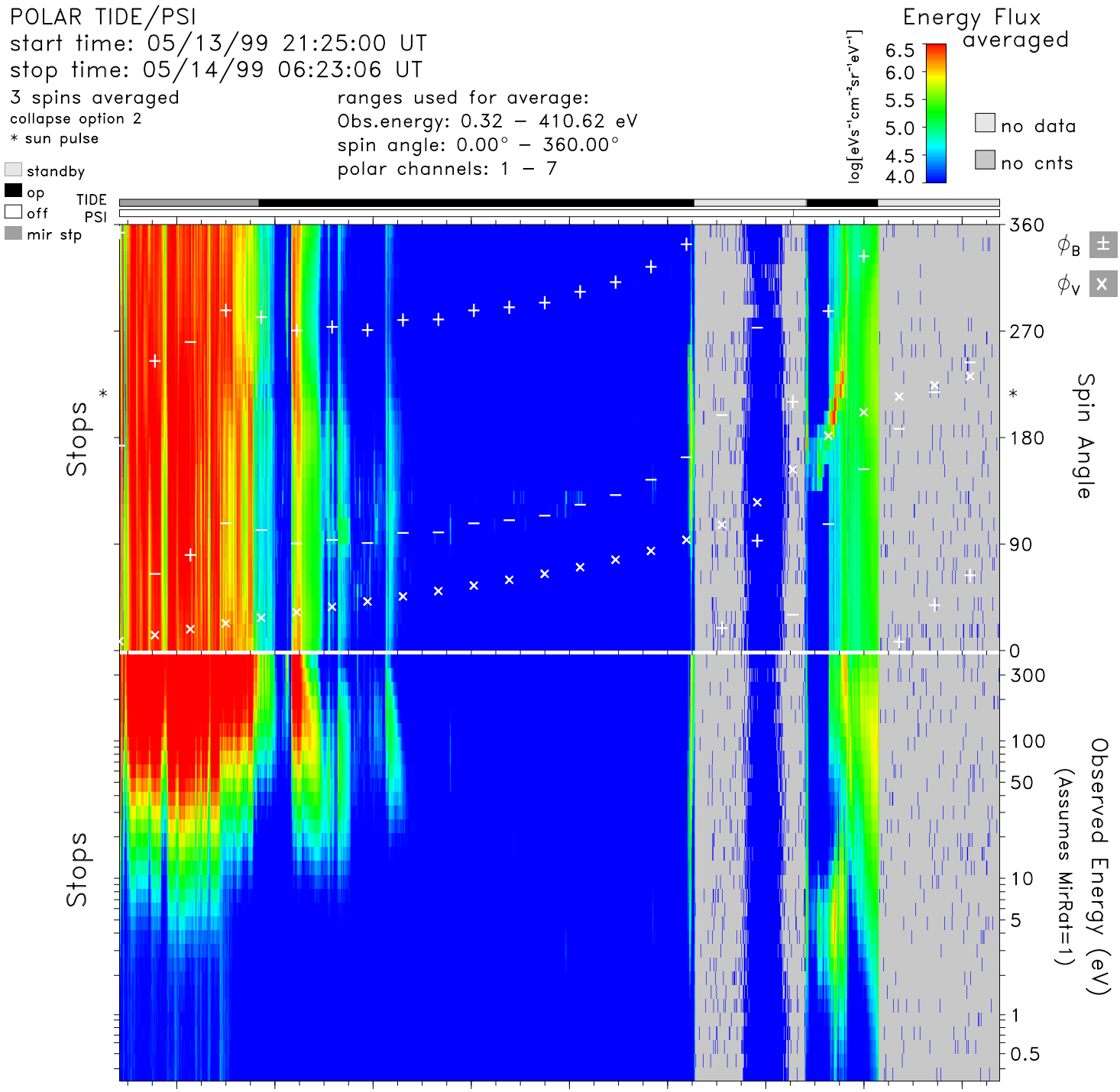
POLAR TIDE/PSI
start time: 05/13/99 21:25:00 UT
stop time: 05/14/99 06:23:06 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.1	3.6	1.9	2.5	4.2	Re
Lshell	49.2	66.5	100.0	100.0	100.0	13.2	2.0	7.9	4.5	
mlt	9.1	9.2	9.4	10.2	20.2	21.1	21.9	8.3	9.3	hrs
mlat	65.4	69.7	75.7	84.0	82.3	58.6	−6.8	−55.1	−14.0	degs
invlat	81.8	83.0	84.7	87.6	86.6	74.0	45.2	69.1	61.9	degs

tide_lz_v6.1.0
Mon Aug 21 13:12:22 2006
plot: t9905132125_0623_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051301.cdf, 99051401.cdf
orbit: 99051301.cdf, 99051401.cdf
level−zero: 99051301.dat, 99051401.dat