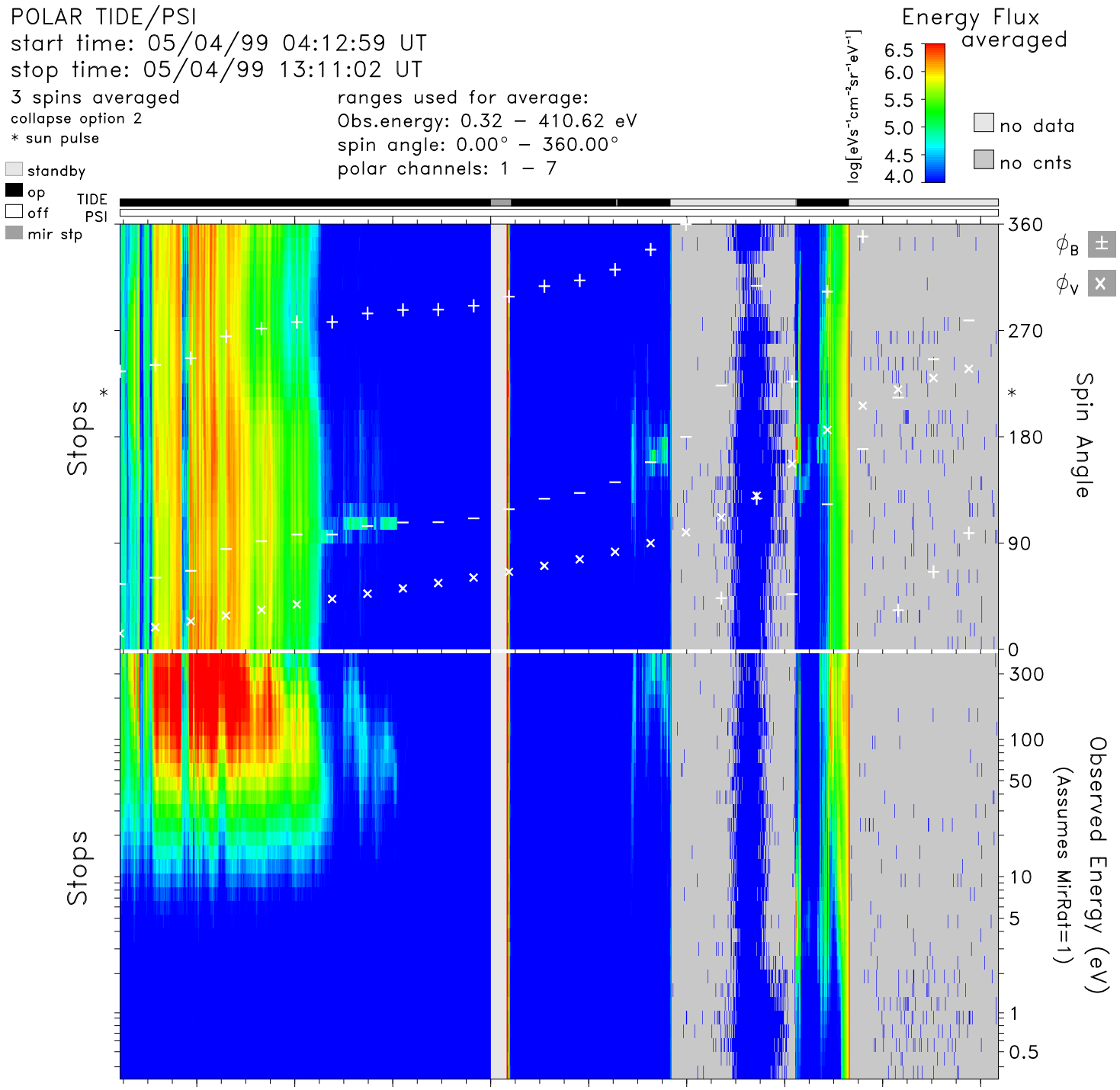
POLAR TIDE/PSI
start time: 05/04/99 04:12:59 UT
stop time: 05/04/99 13:11:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.9	3.3	1.8	2.9	4.5	Re
Lshell	36.0	54.3	92.6	100.0	28.1	5.2	3.5	3.8	4.6	
mlt	11.4	12.2	13.7	16.9	19.8	21.3	23.0	9.5	10.0	hrs
mlat	61.1	67.6	73.9	75.7	65.5	38.4	−44.9	−28.7	5.2	degs
invlat	80.4	82.2	84.0	84.3	79.1	64.1	57.8	59.2	62.3	degs

tide_lz_v6.1.0
Mon Aug 21 11:01:38 2006
plot: t9905040412_1311_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050402.cdf
orbit: 99050401.cdf
level-zero: 99050401.dat