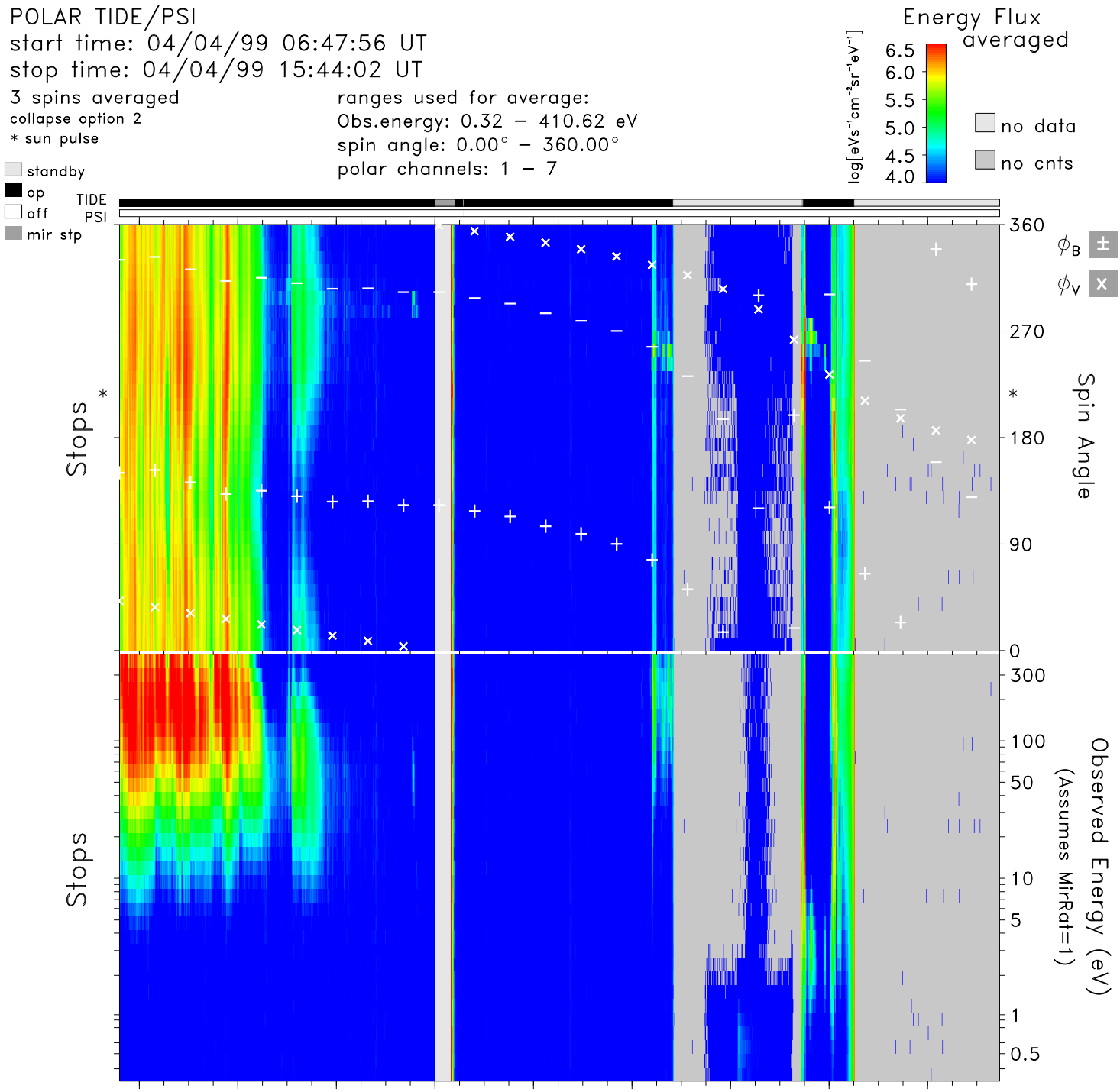
POLAR TIDE/PSI
start time: 04/04/99 06:47:56 UT
stop time: 04/04/99 15:44:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.7	8.3	7.7	6.8	5.7	4.3	2.6	1.9	3.5	Re
Lshell	32.1	46.0	74.7	100.0	58.9	13.6	2.8	26.0	3.7	
mlt	13.2	13.9	15.0	17.4	20.6	22.6	23.7	8.7	11.9	hrs
mlat	58.6	64.9	71.4	75.8	71.9	55.9	16.8	−74.3	−10.2	degs
invlat	79.8	81.5	83.4	84.6	82.5	74.3	53.2	78.7	58.6	degs

tide_lz_v6.1.0
Mon Aug 21 01:16:37 2006
plot: t9904040647_1544_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040401.cdf
orbit: 99040401.cdf
level−zero: 99040401.dat