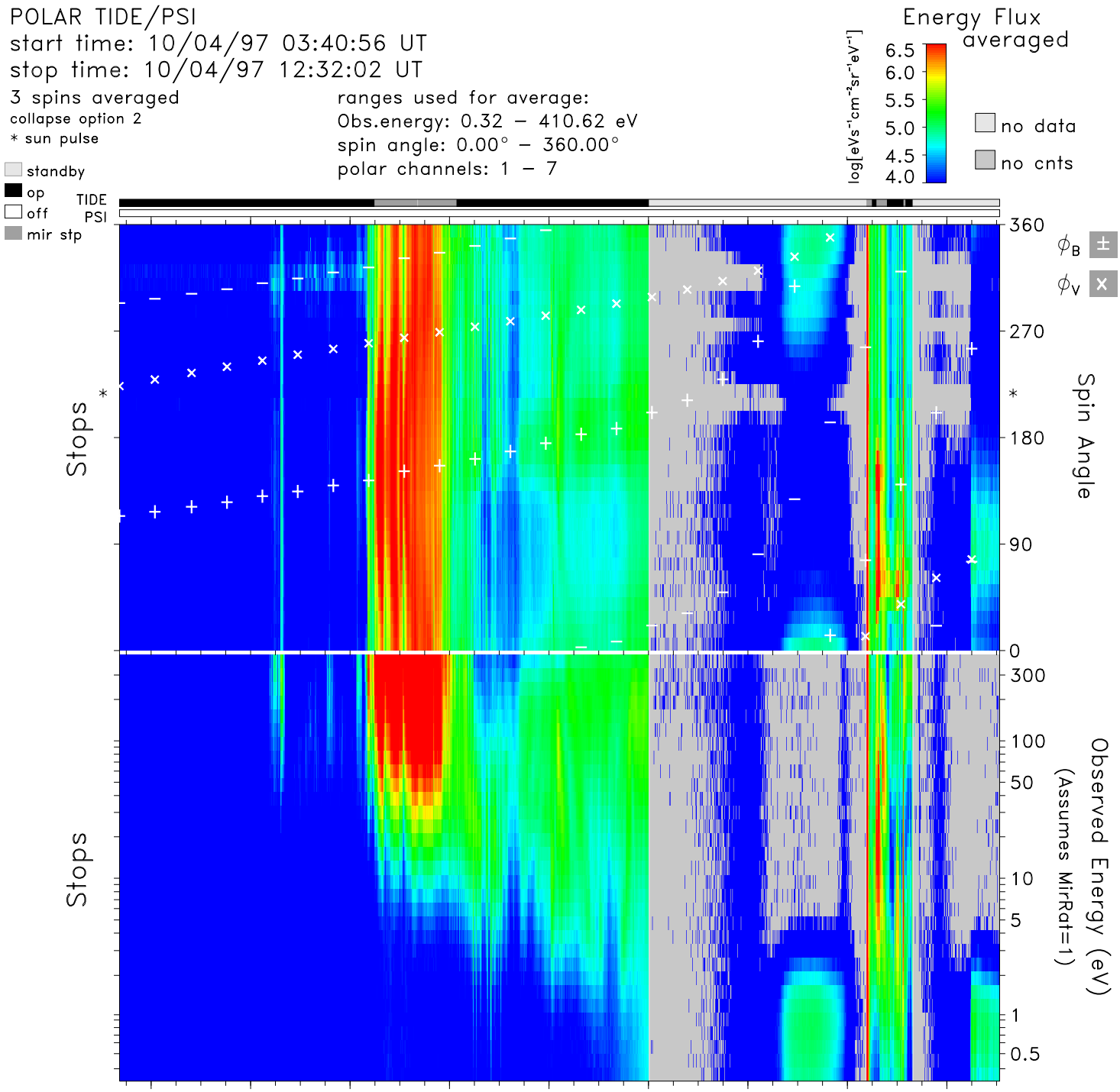
POLAR TIDE/PSI
start time: 10/04/97 03:40:56 UT
stop time: 10/04/97 12:32:02 UT

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	8.8	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	83.2	45.2	25.9	14.9	8.1	3.9	3.9	3.4	
mlt	10.5	11.7	12.4	12.8	13.0	13.0	12.8	12.2	1.1	hrs
mlat	76.6	71.5	65.3	58.3	49.6	37.5	15.6	−42.1	−31.1	degs
invlat	85.5	83.7	81.4	78.7	75.0	69.4	59.7	59.4	57.0	degs

tide_lz_v6.1.0
Tue Aug 15 14:16:01 2006
plot: t9710040340_1232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97100401.cdf
orbit: 97100401.cdf
level-zero: 97100401.dat