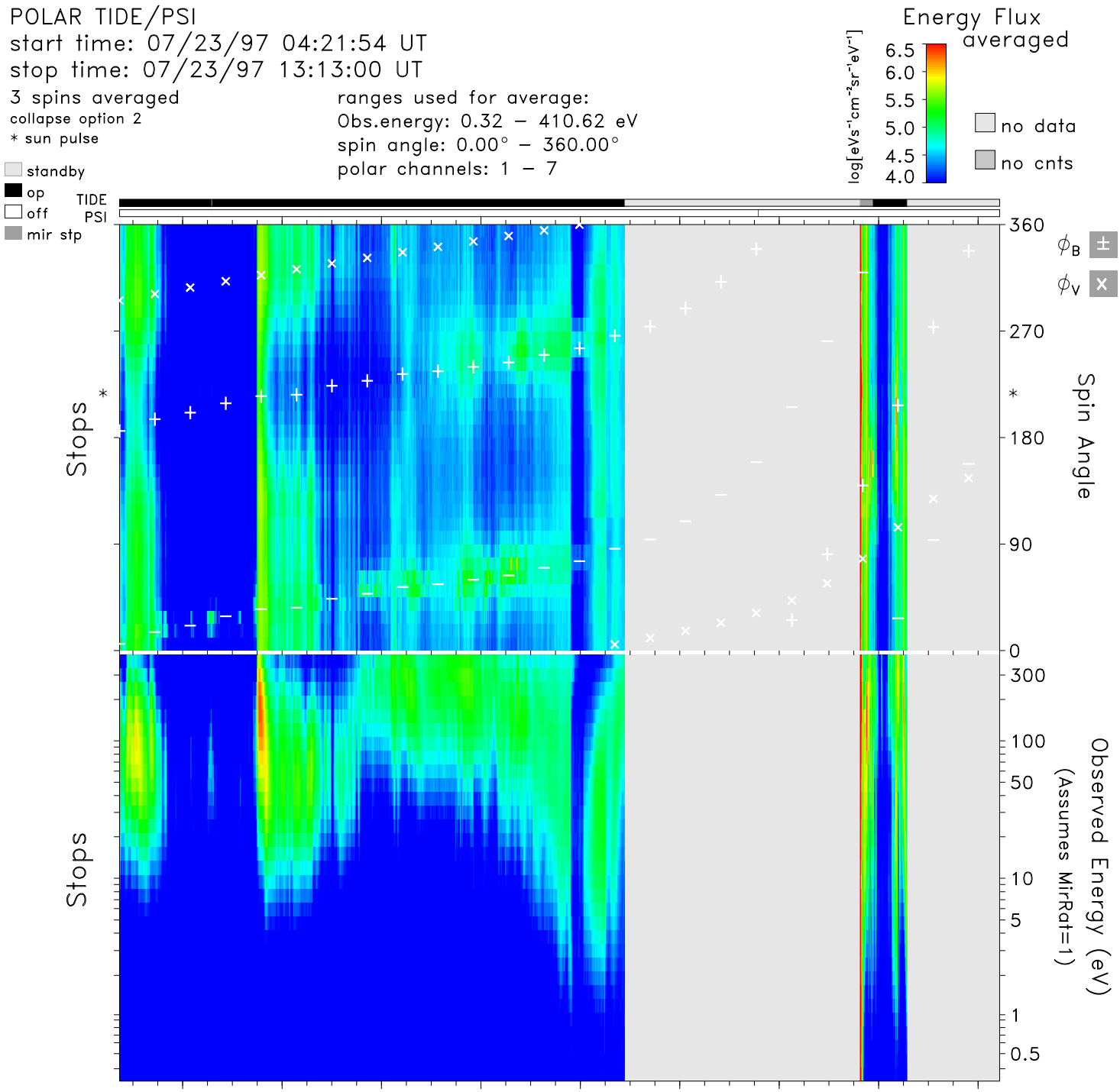
POLAR TIDE/PSI
start time: 07/23/97 04:21:54 UT
stop time: 07/23/97 13:13:00 UT

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	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	100.0	61.2	33.1	18.5	10.5	5.7	3.2	100.0	2.9	
mlt	13.4	14.8	15.7	16.2	16.6	16.8	16.9	15.0	5.1	hrs
mlat	73.8	68.4	61.1	52.2	41.0	25.1	−4.0	−82.8	−3.0	degs
invlat	84.6	82.7	80.0	76.6	72.0	65.3	56.0	84.8	54.1	degs

tide_lz_v6.1.0
Mon Aug 14 19:24:37 2006
plot: t9707230421_1313_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072301.cdf
orbit: 97072301.cdf
level-zero: 97072301.dat