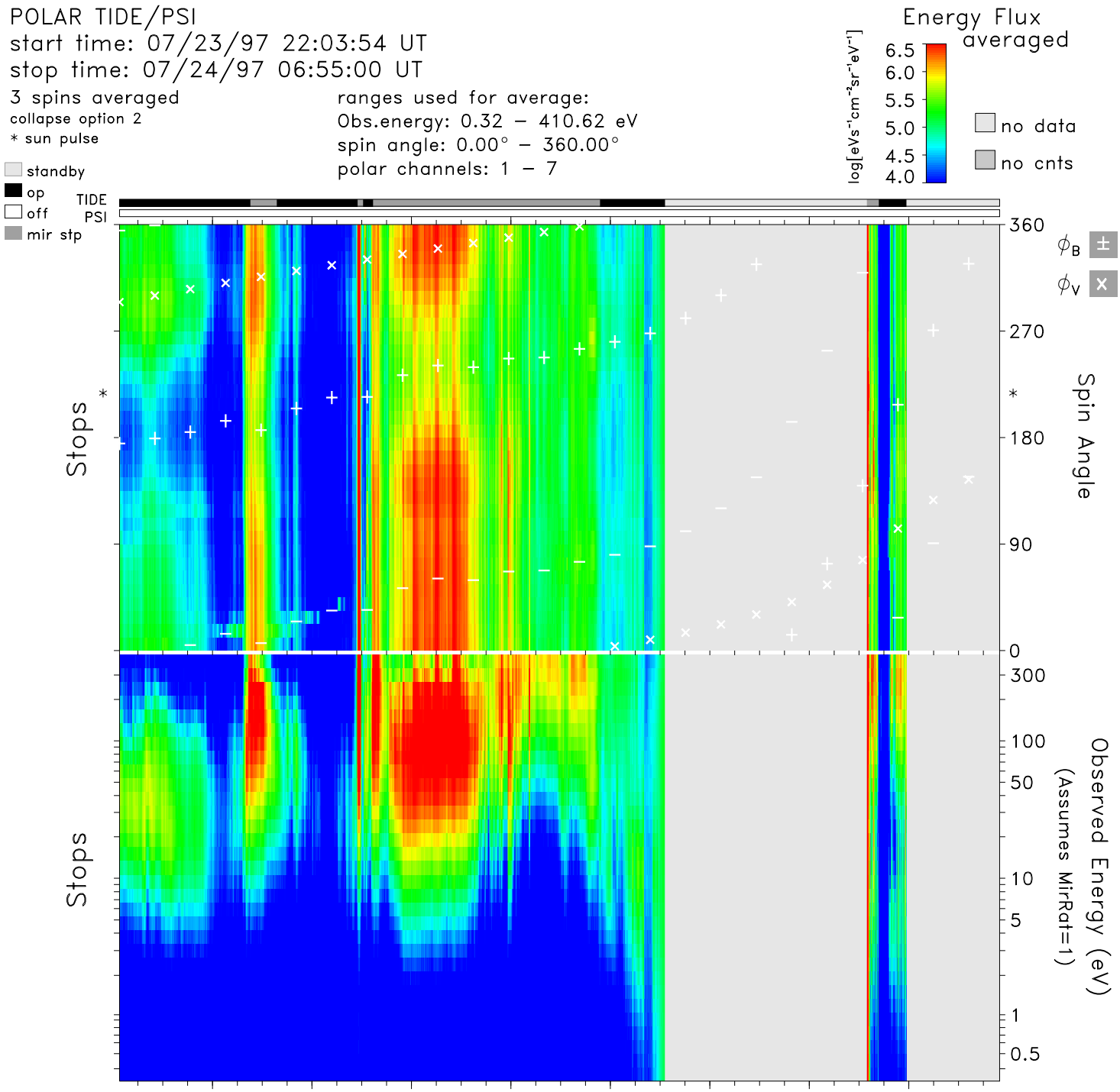
POLAR TIDE/PSI
start time: 07/23/97 22:03:54 UT
stop time: 07/24/97 06:55:00 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.2	7.5	6.7	5.7	4.3	2.7	2.0	Re
Lshell	100.0	100.0	80.3	30.3	12.8	5.5	2.8	7.4	
mlt	10.5	13.9	15.2	15.8	16.3	16.8	17.4	3.5	hrs
mlat	84.1	80.0	72.2	62.0	48.5	28.3	−12.0	−58.4	degs
invlat	88.0	86.5	83.6	79.5	73.8	64.8	53.3	68.4	degs

tide_lz_v6.1.0
Mon Aug 14 19:34:47 2006
plot: t9707232203_0655_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, 97072401.cdf
orbit: 97072301.cdf, 97072401.cdf
level−zero: 97072301.dat, 97072401.dat