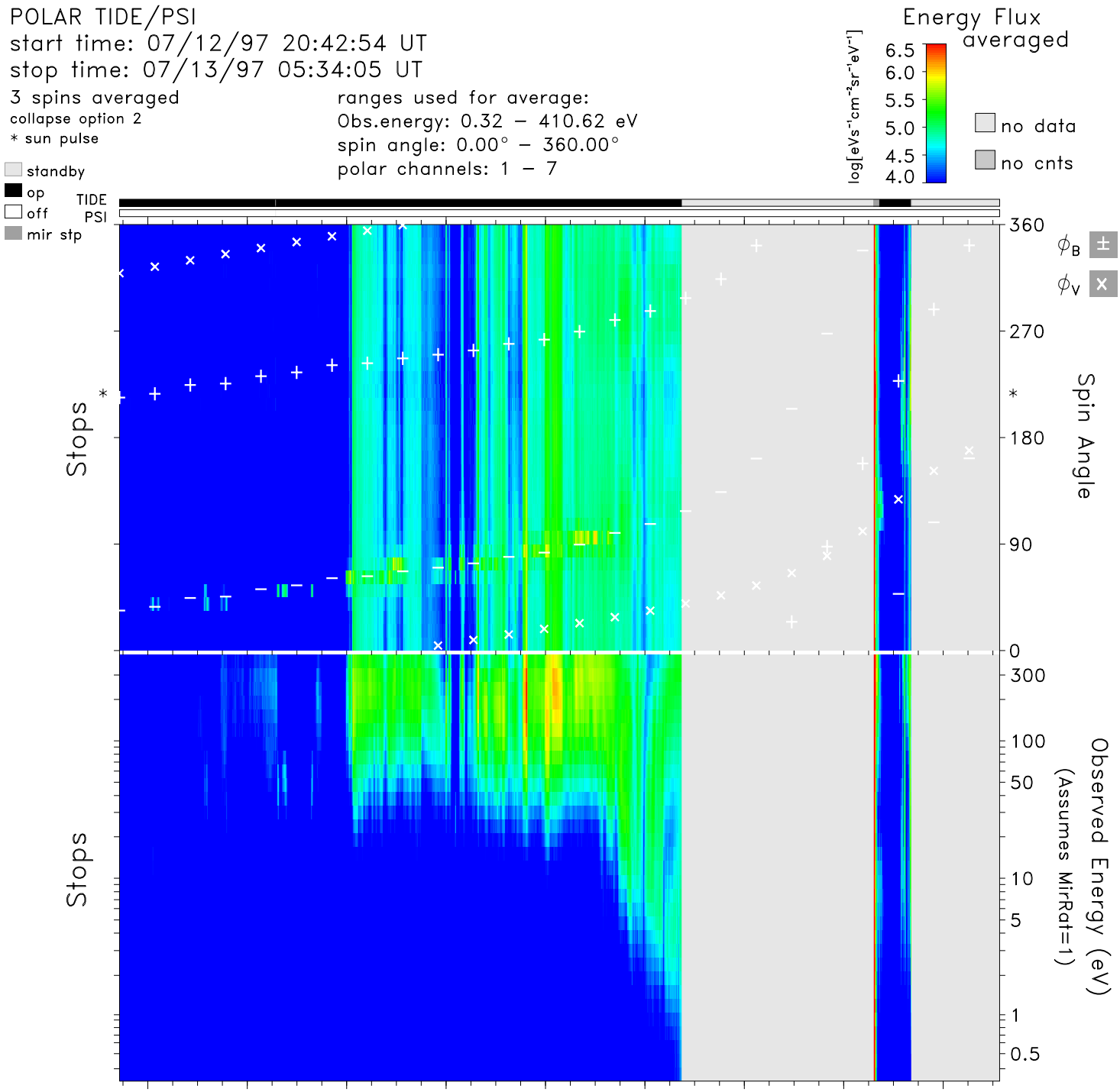
POLAR TIDE/PSI
start time: 07/12/97 20:42:54 UT
stop time: 07/13/97 05:34:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.3	Re
Lshell	100.0	100.0	100.0	85.7	29.4	11.4	4.5	3.1	3.3	
mlt	5.0	15.6	16.6	16.9	17.1	17.4	17.8	18.8	5.2	hrs
mlat	85.9	88.3	81.5	73.1	62.2	47.4	23.2	−32.5	−31.4	degs
invlat	88.6	89.4	87.0	83.8	79.4	72.8	61.8	55.5	56.6	degs

tide_lz_v6.1.0
Mon Aug 14 17:06:31 2006
plot: t9707122042_0534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071201.cdf, 97071301.cdf
orbit: 97071201.cdf, 97071301.cdf
level-zero: 97071201.dat, 97071301.dat