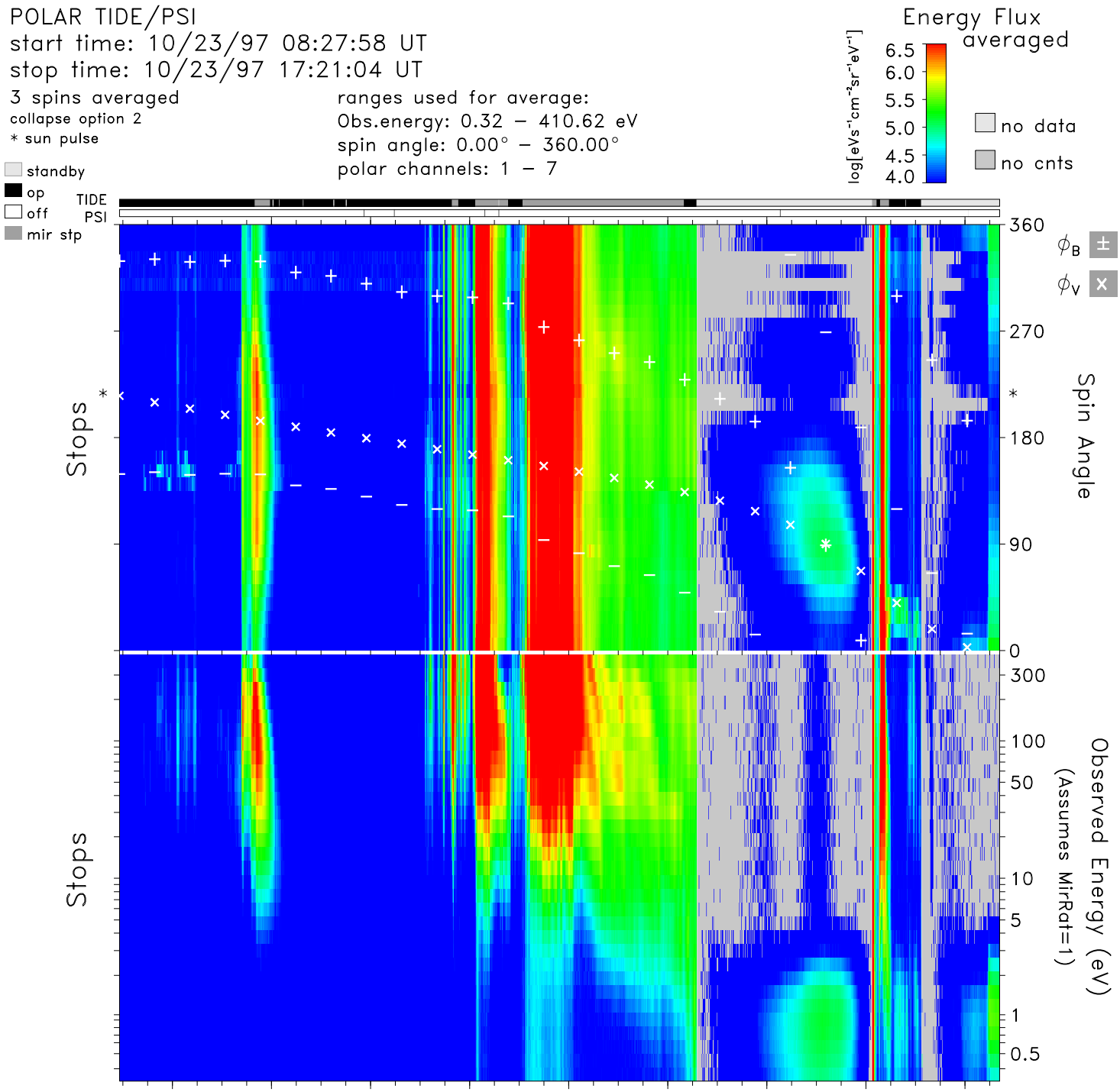
POLAR TIDE/PSI
start time: 10/23/97 08:27:58 UT
stop time: 10/23/97 17:21:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	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	100.0	100.0	61.7	27.8	10.9	3.8	6.2	3.6	
mlt	15.0	14.1	13.3	12.6	12.1	11.7	11.6	12.1	23.3	hrs
mlat	82.0	79.1	75.5	70.3	62.2	48.4	20.7	−55.7	−26.6	degs
invlat	87.3	86.2	84.8	82.7	79.1	72.4	59.0	66.4	58.0	degs

tide_lz_v6.1.0
Tue Aug 15 18:36:41 2006
plot: t9710230827_1721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102302.cdf
orbit: 97102301.cdf
level-zero: 97102301.dat