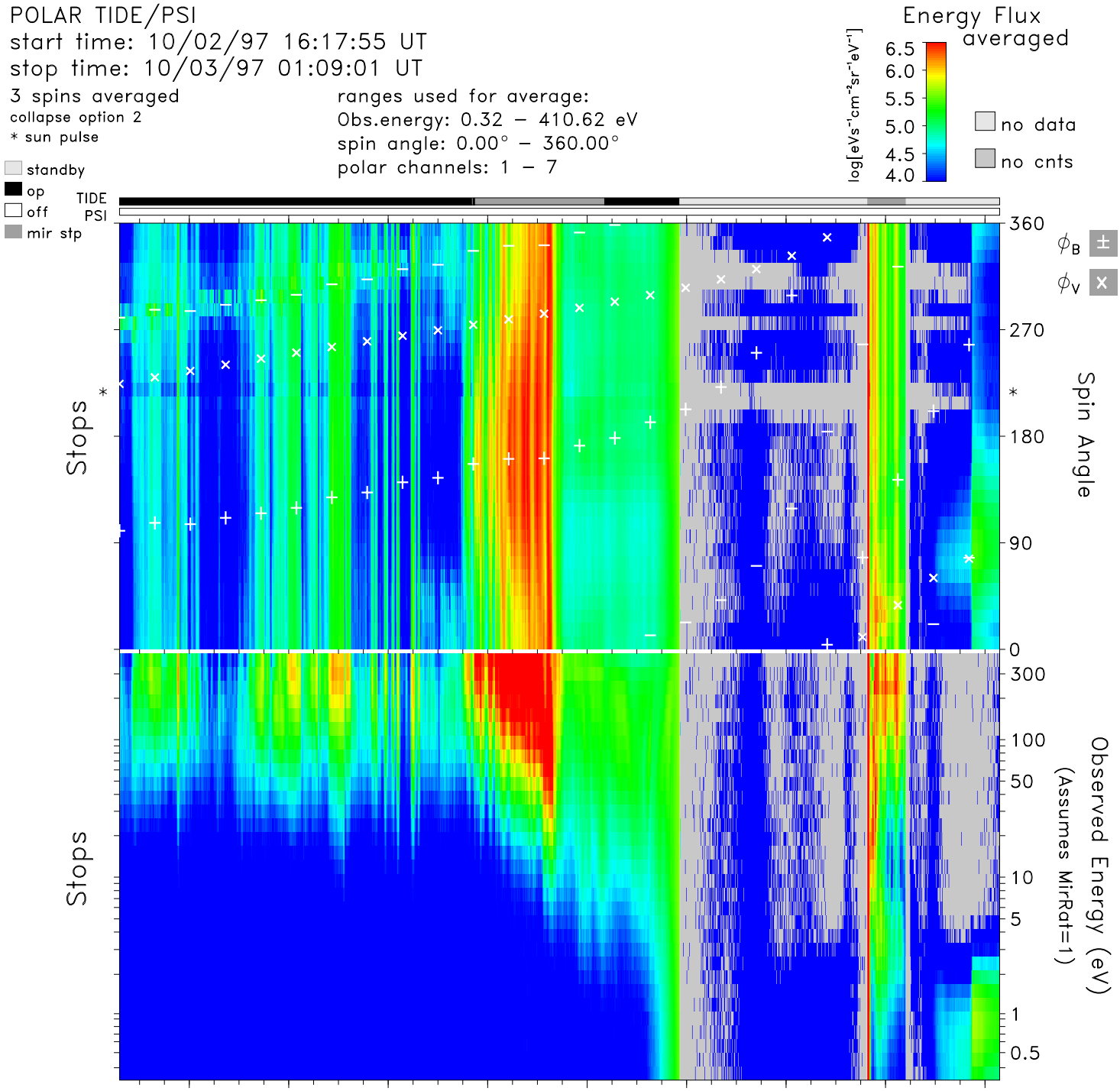
POLAR TIDE/PSI
start time: 10/02/97 16:17:55 UT
stop time: 10/03/97 01:09:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.9	3.1	Re
Lshell	100.0	100.0	100.0	57.8	20.0	7.5	3.0	26.1	3.2	
mlt	2.2	7.0	10.0	11.0	11.6	12.1	12.8	19.0	0.6	hrs
mlat	83.5	85.2	79.2	69.8	57.3	39.0	4.4	−74.3	−2.2	degs
invlat	87.8	88.3	86.1	82.4	77.1	68.6	54.6	78.7	56.0	degs

tide_lz_v6.1.0
Tue Aug 15 13:56:14 2006
plot: t9710021617_0109_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: 97100201.cdf, 97100301.cdf
orbit: 97100201.cdf, 97100301.cdf
level-zero: 97100201.dat, 97100301.dat