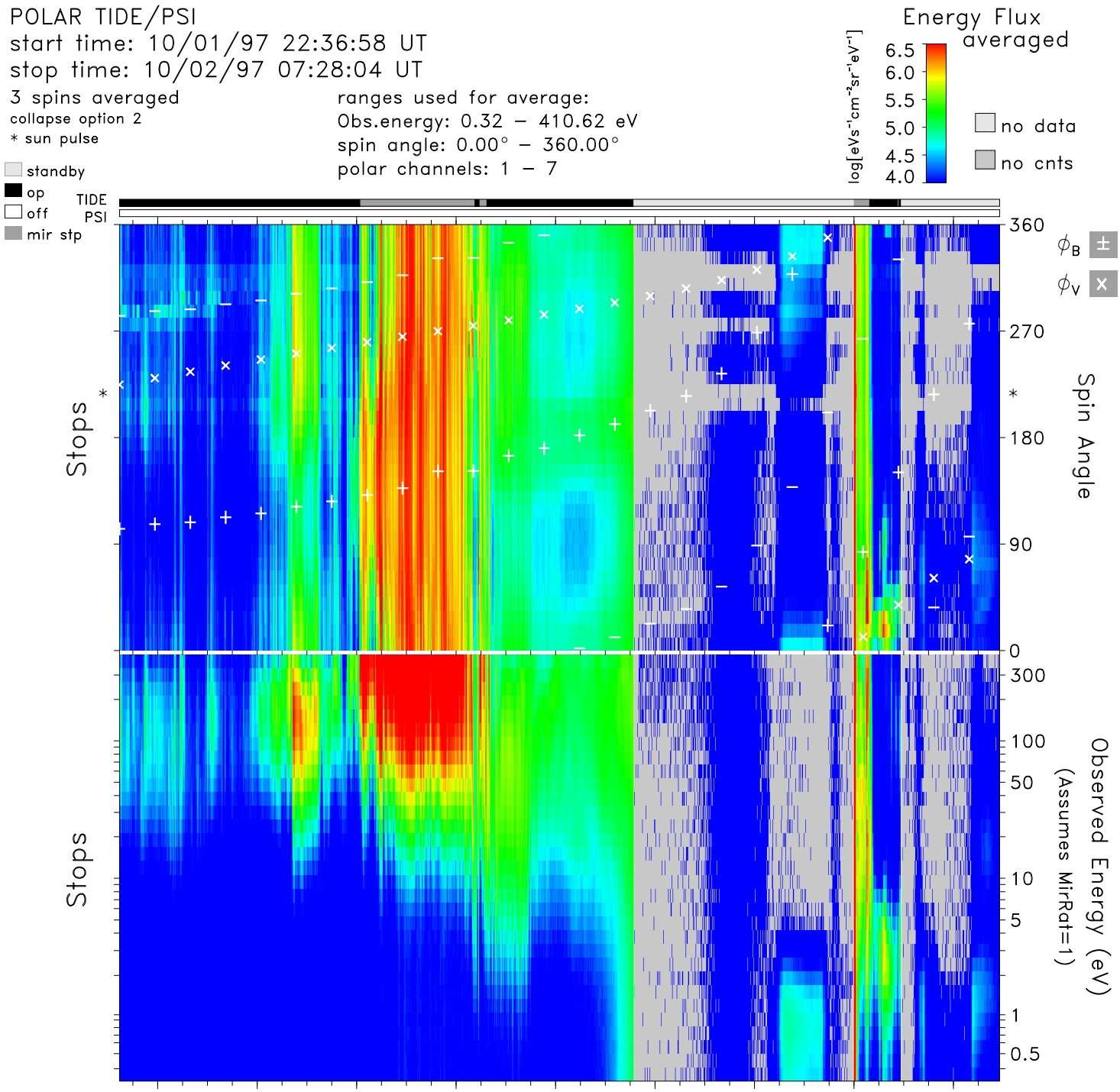
POLAR TIDE/PSI
start time: 10/01/97 22:36:58 UT
stop time: 10/02/97 07:28:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.5	2.0	2.6	Re
Lshell	100.0	100.0	51.7	26.1	13.5	6.9	3.5	9.0	2.8	
mlt	7.0	9.1	10.5	11.4	12.0	12.4	12.7	12.9	1.0	hrs
mlat	76.3	73.3	67.1	58.6	47.7	32.5	6.3	−62.0	−14.0	degs
invlat	85.4	84.3	82.0	78.7	74.2	67.7	57.6	70.6	53.5	degs

tide_lz_v6.1.0
Tue Aug 15 13:46:13 2006
plot: t9710012236_0728_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97100101.cdf, 97100201.cdf
orbit: 97100101.cdf, 97100201.cdf
level−zero: 97100101.dat, 97100201.dat