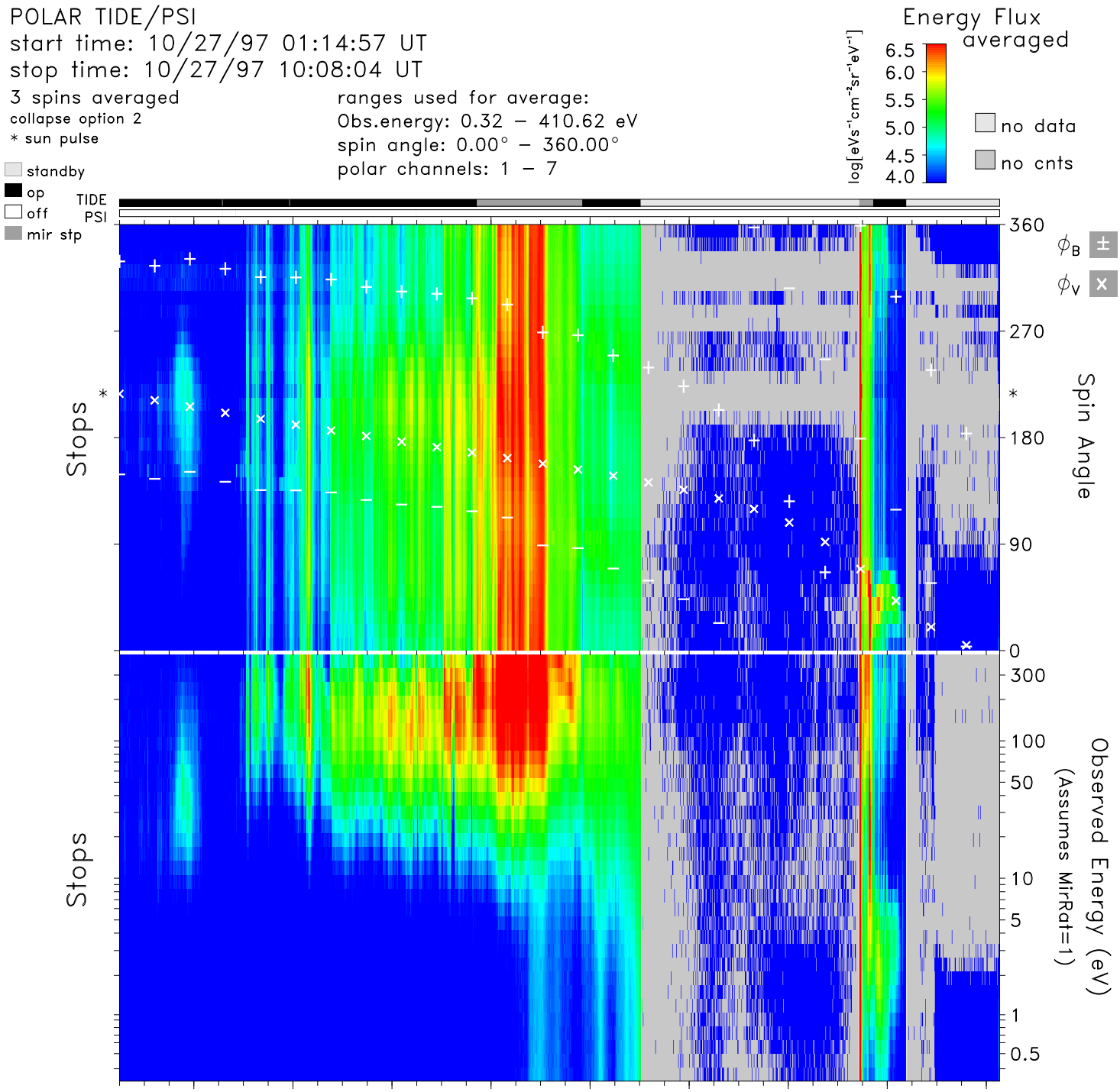
POLAR TIDE/PSI
start time: 10/27/97 01:14:57 UT
stop time: 10/27/97 10:08:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	3.2	Re
Lshell	100.0	66.9	36.1	20.2	11.2	5.7	2.9	50.4	3.2	
mlt	8.8	10.1	10.8	11.2	11.4	11.5	11.3	2.9	23.6	hrs
mlat	75.1	69.5	62.7	54.6	44.2	28.3	−4.5	−78.7	−6.0	degs
invlat	85.0	83.0	80.4	77.1	72.6	65.3	54.1	81.9	56.2	degs

tide_lz_v6.1.0
Tue Aug 15 19:27:43 2006
plot: t9710270114_1008_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971027_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97102701.cdf
orbit: 97102701.cdf
level−zero: 97102701.dat