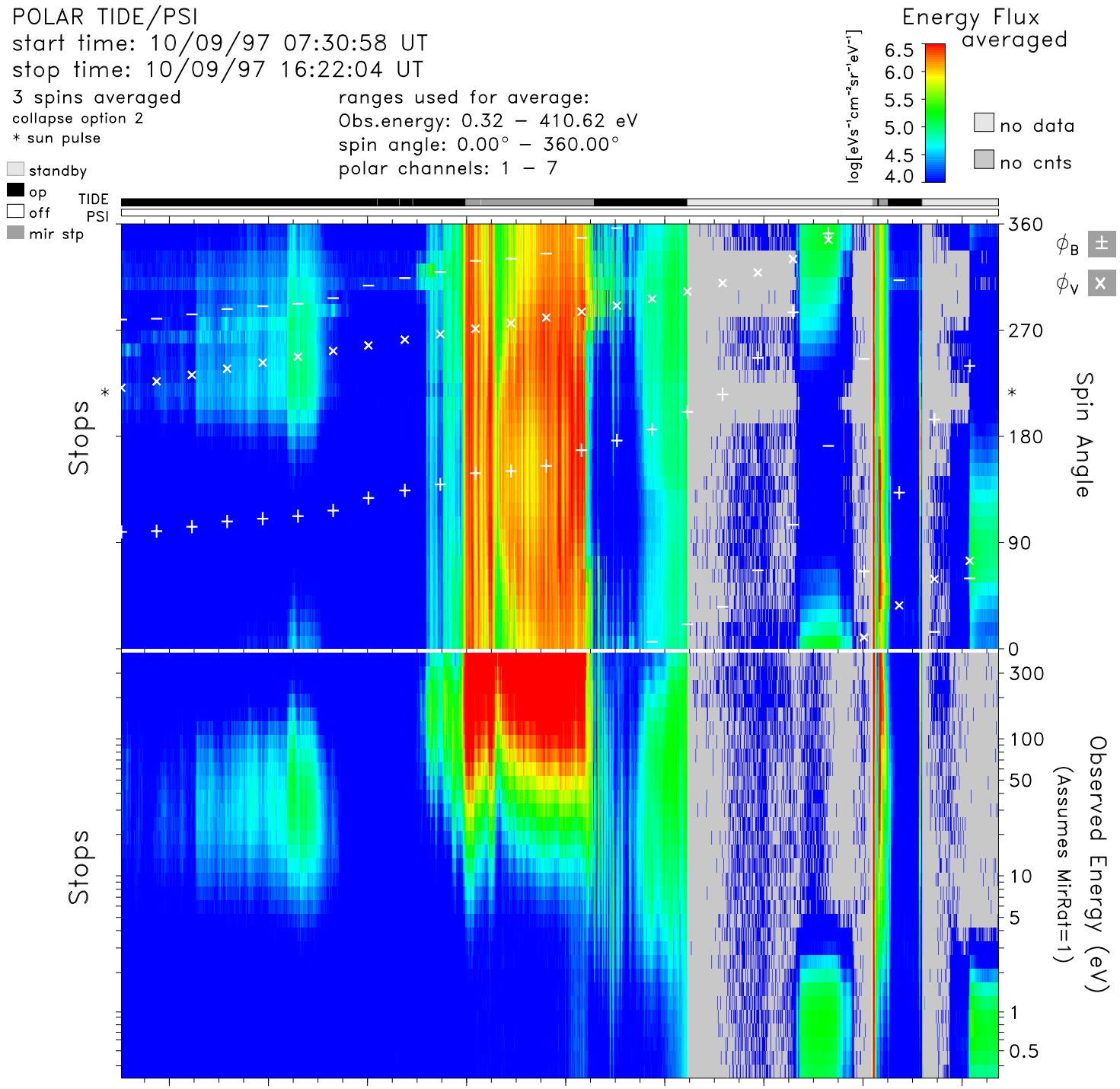
POLAR TIDE/PSI
start time: 10/09/97 07:30:58 UT
stop time: 10/09/97 16:22:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	100.0	100.0	71.0	40.3	21.4	9.9	3.9	5.0	3.5	
mlt	13.8	13.8	13.7	13.4	13.1	12.8	12.5	12.3	0.3	hrs
mlat	79.6	75.2	70.7	65.3	57.7	45.3	20.2	−50.8	−28.7	degs
invlat	86.5	84.9	83.2	80.9	77.5	71.5	59.4	63.4	57.9	degs

tide_lz_v6.1.0
Tue Aug 15 15:26:31 2006
plot: t9710090730_1622_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97100901.cdf
orbit: 97100901.cdf
level-zero: 97100901.dat