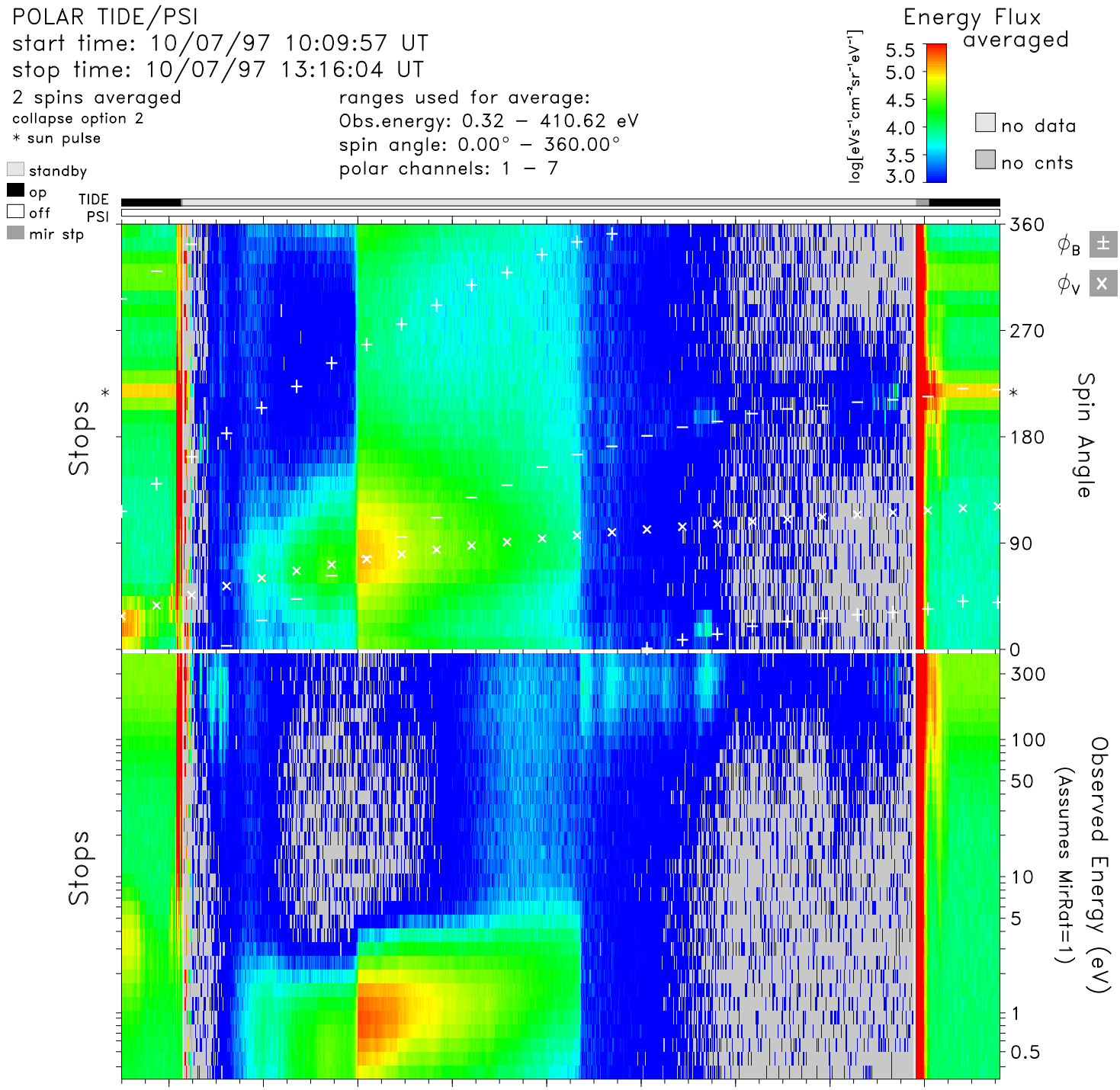
POLAR TIDE/PSI
start time: 10/07/97 10:09:57 UT
stop time: 10/07/97 13:16:04 UT

2 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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.0	2.4	2.9	3.4	4.0	4.5	5.0	5.4	5.8	Re
Lshell	11.6	3.5	3.0	3.4	4.1	4.9	5.9	7.0	8.2	
mlt	2.0	1.1	0.8	0.6	0.5	0.5	0.4	0.3	0.3	hrs
mlat	−65.6	−34.7	−13.6	0.7	10.9	18.4	24.4	29.2	33.2	degs
invlat	72.9	57.6	54.9	57.1	60.3	63.2	65.7	67.8	69.5	degs

tide_lz_v6.1.0
Wed Jul 19 13:57:35 2006
plot: t9710071009_1316_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97100701.cdf
orbit: 97100701.cdf
level-zero: 97100701.dat