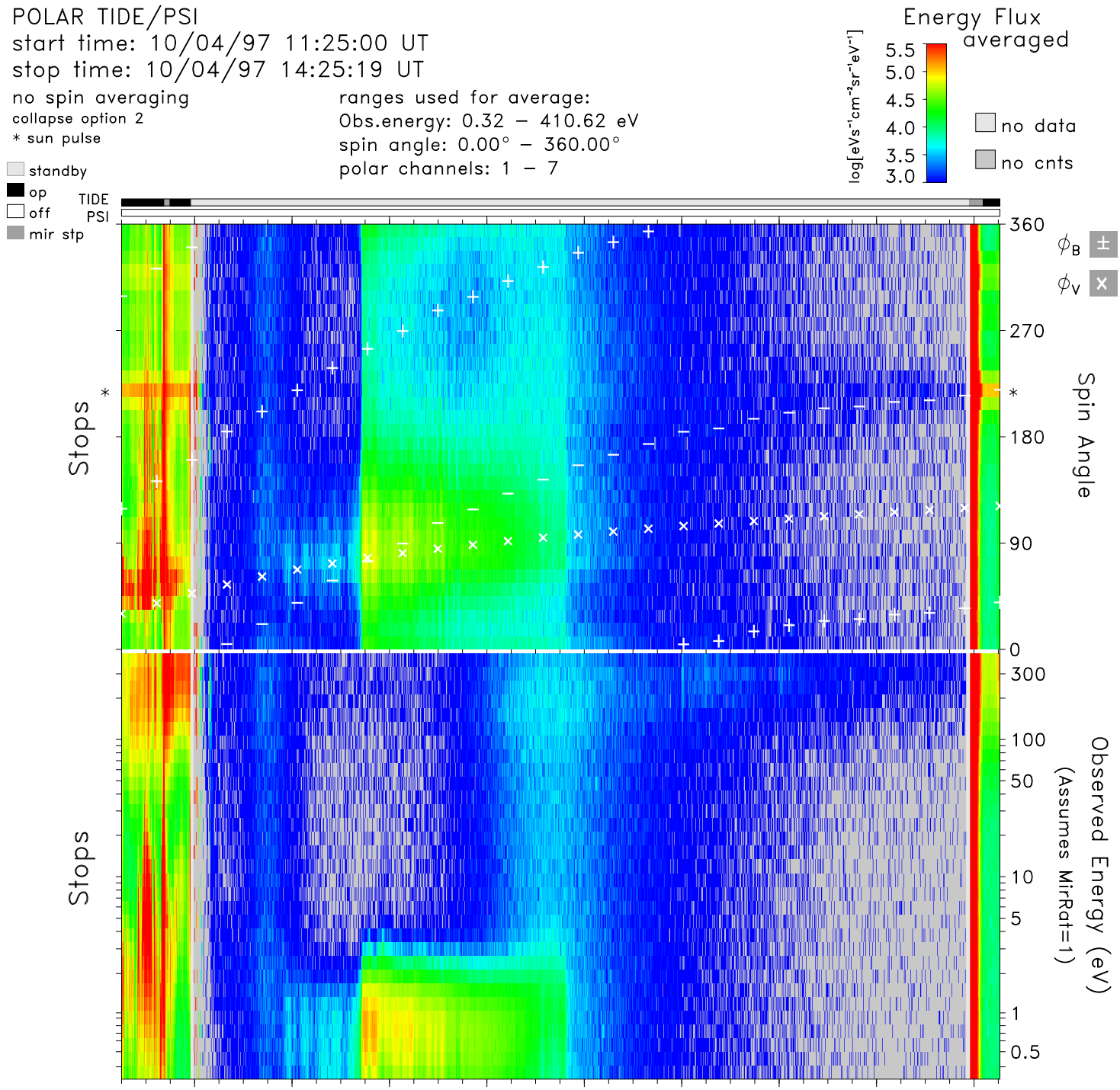
POLAR TIDE/PSI
start time: 10/04/97 11:25:00 UT
stop time: 10/04/97 14:25:19 UT

no spin averaging
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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.1	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	Re
Lshell	7.9	3.4	3.1	3.5	4.2	5.0	5.9	7.0	8.1	
mlt	1.8	1.1	0.9	0.8	0.7	0.6	0.6	0.6	0.5	hrs
mlat	−59.4	−31.1	−12.0	1.1	10.5	17.7	23.4	28.1	32.2	degs
invlat	69.2	57.0	55.5	57.8	60.7	63.4	65.8	67.8	69.5	degs

tide_lz_v6.1.0
Wed Jul 19 13:37:10 2006
plot: t9710041125_1425_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: 97100401.cdf
orbit: 97100401.cdf
level−zero: 97100401.dat