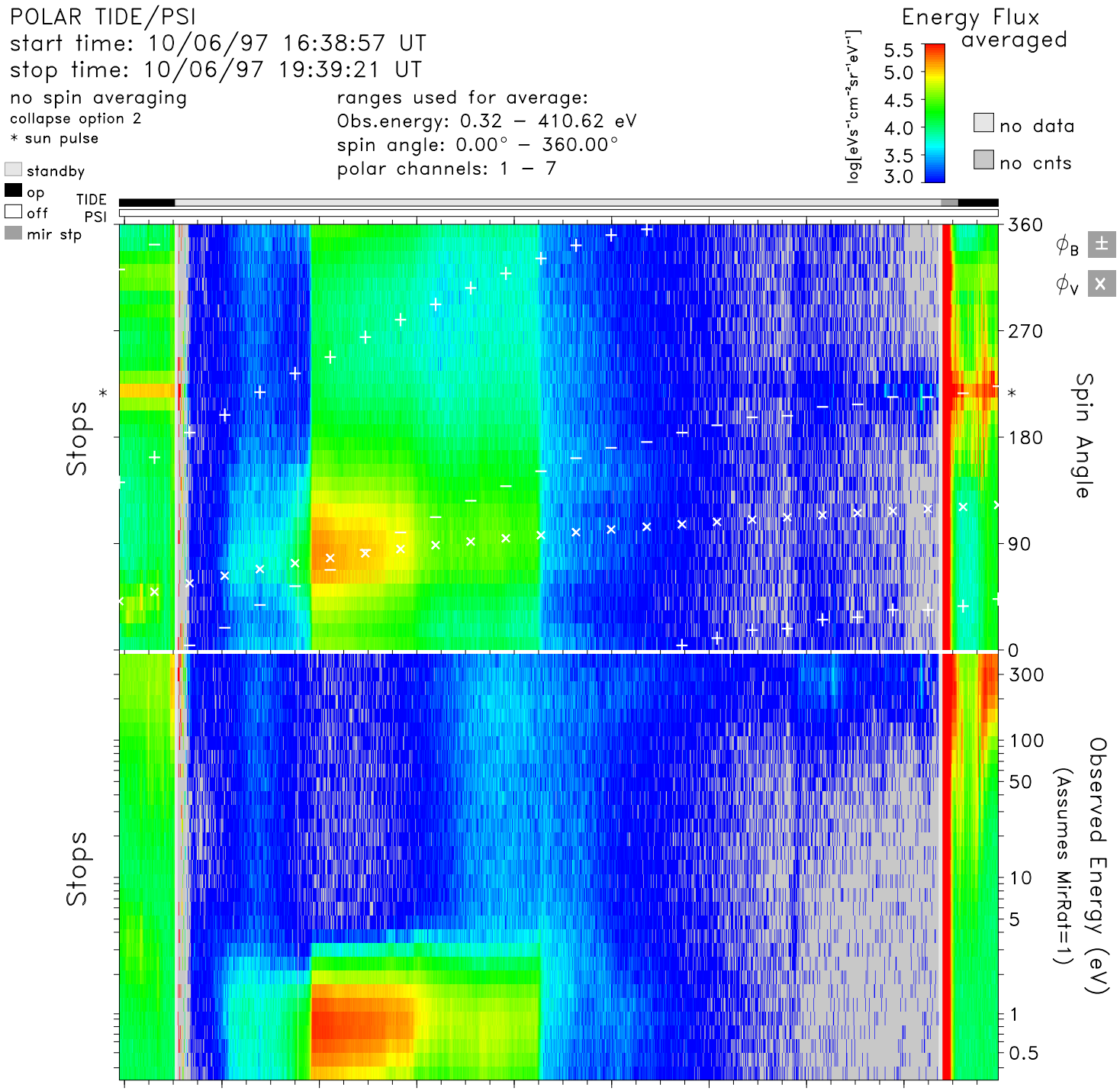
POLAR TIDE/PSI
start time: 10/06/97 16:38:57 UT
stop time: 10/06/97 19:39:21 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	Re
Lshell	44.5	4.8	3.4	3.5	4.0	4.6	5.5	6.4	7.6	
mlt	23.6	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.9	hrs
mlat	−77.8	−45.6	−23.5	−8.4	2.7	11.3	18.2	24.1	29.2	degs
invlat	81.4	62.9	57.3	57.7	59.9	62.3	64.7	66.8	68.7	degs

tide_lz_v6.1.0
Wed Jul 19 13:52:42 2006
plot: t9710061638_1939_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: 97100601.cdf
orbit: 97100601.cdf
level−zero: 97100601.dat