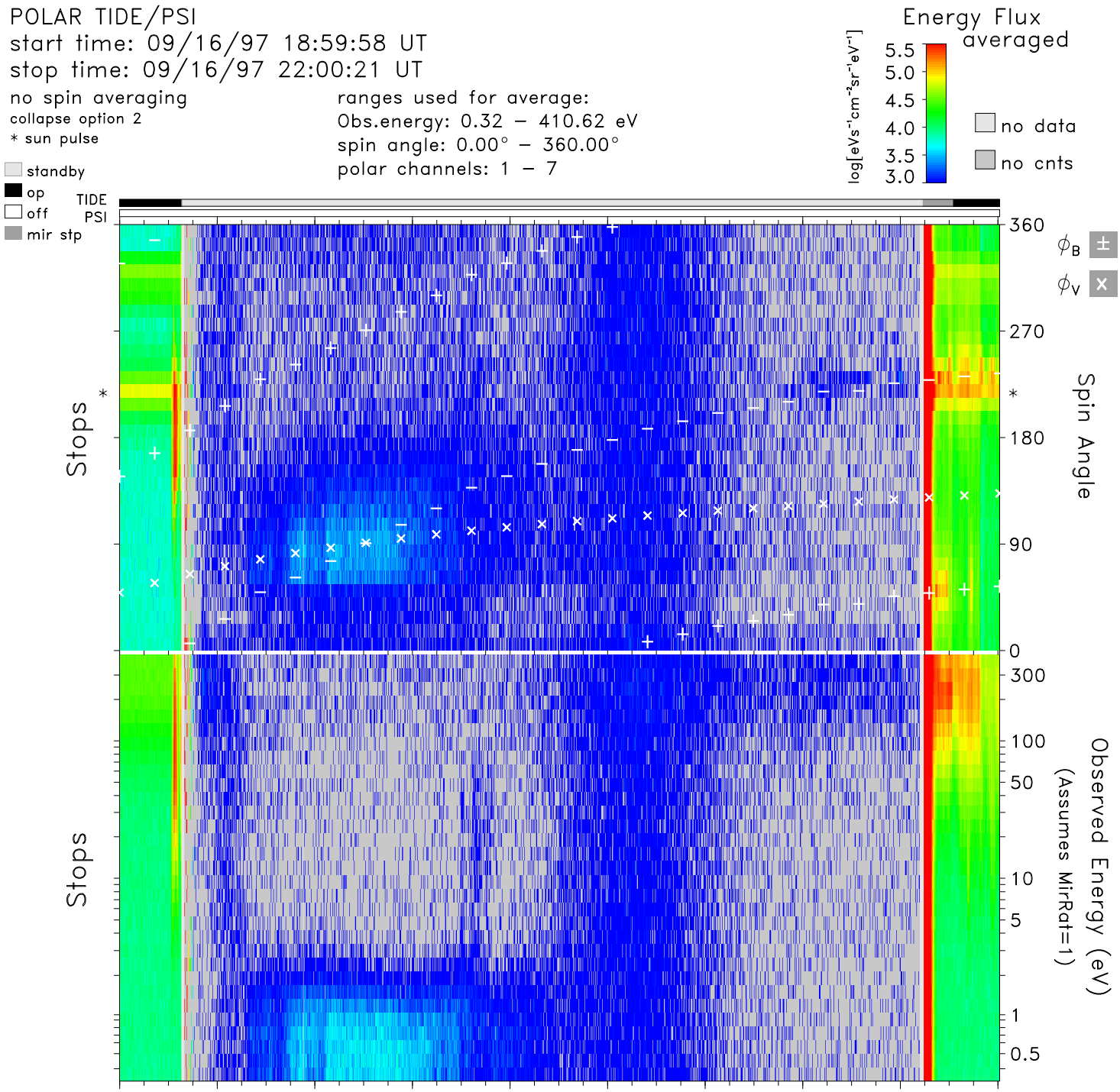
POLAR TIDE/PSI
start time: 09/16/97 18:59:58 UT
stop time: 09/16/97 22:00:21 UT

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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	2.0	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.8	6.1	Re
Lshell	78.5	5.3	3.4	3.4	3.9	4.6	5.5	6.5	7.8	9.2	
mlt	22.8	1.3	1.6	1.7	1.9	2.0	2.1	2.2	2.3	2.4	hrs
mlat	−80.9	−48.6	−25.2	−9.0	2.8	11.9	19.2	25.4	30.8	35.5	degs
invlat	83.5	64.2	57.3	57.3	59.5	62.2	64.7	66.9	68.9	70.8	degs

tide_lz_v6.1.0
Wed Jul 19 09:23:35 2006
plot: t9709161859_2200_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: 97091601.cdf
orbit: 97091601.cdf
level-zero: 97091601.dat