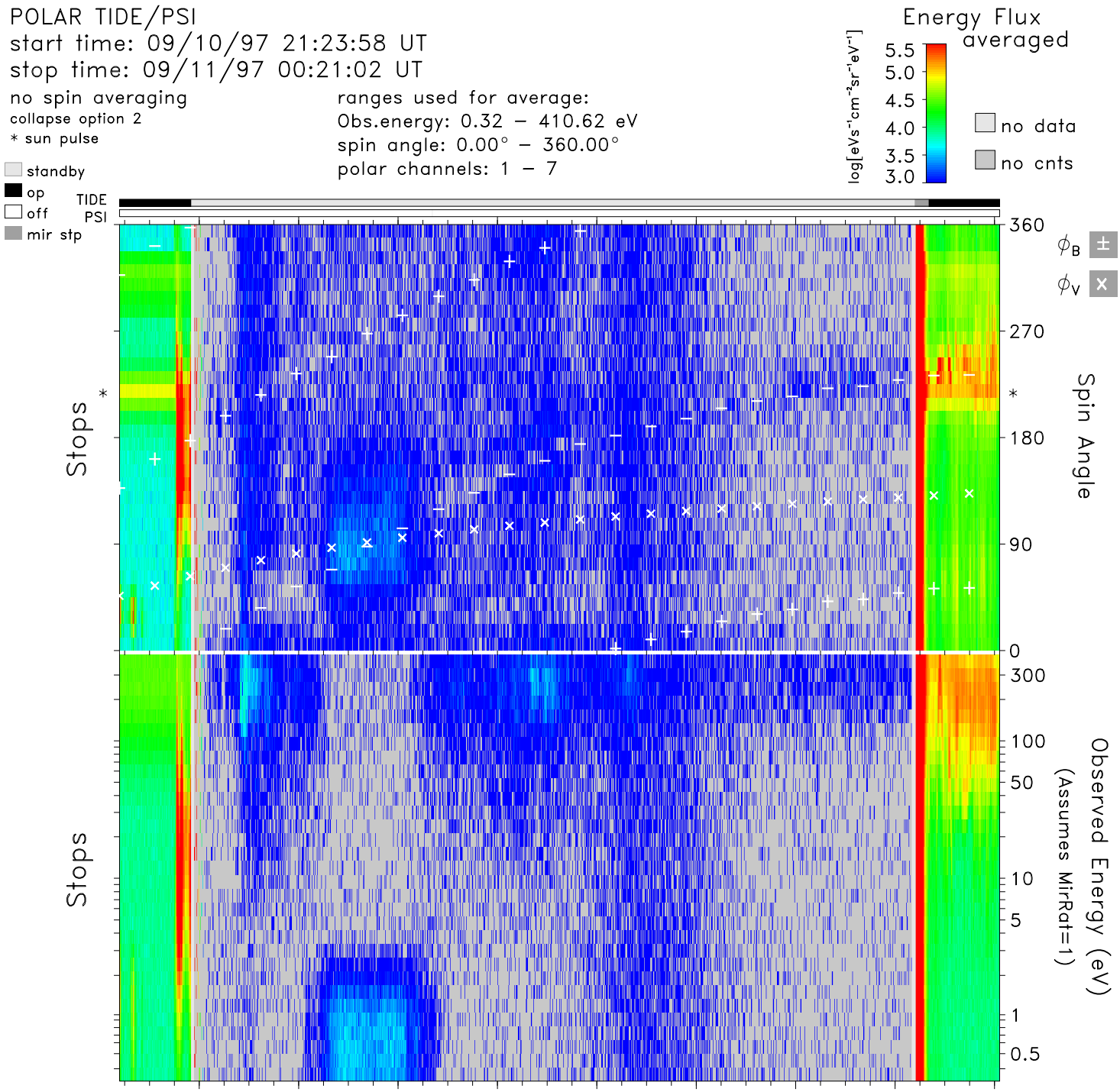
POLAR TIDE/PSI
start time: 09/10/97 21:23:58 UT
stop time: 09/11/97 00:21:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	6.0	Re
Lshell	7.5	3.5	3.3	3.7	4.4	5.3	6.5	7.9	9.7	
mlt	0.8	1.7	2.0	2.2	2.3	2.5	2.6	2.7	2.9	hrs
mlat	−57.6	−30.6	−11.7	1.8	12.1	20.3	27.2	33.1	38.2	degs
invlat	68.5	57.7	56.4	58.6	61.5	64.4	66.9	69.2	71.2	degs

tide_lz_v6.1.0
Wed Jul 19 08:09:58 2006
plot: t9709102123_0021_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: 97091001.cdf, 97091101.cdf
orbit: 97091001.cdf, 97091101.cdf
level−zero: 97091001.dat, 97091101.dat