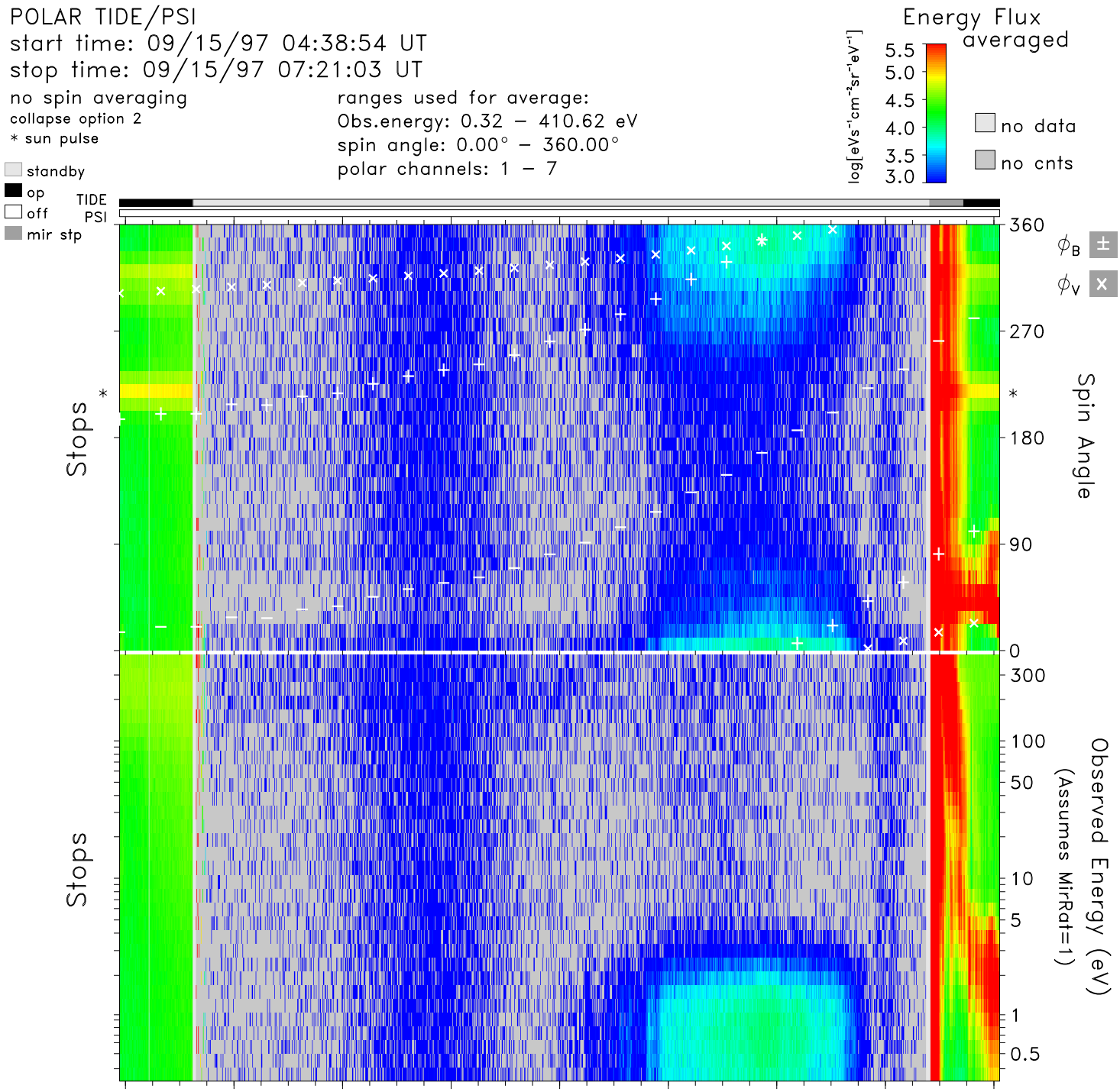
POLAR TIDE/PSI
start time: 09/15/97 04:38:54 UT
stop time: 09/15/97 07:21:03 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	5.6	5.2	4.8	4.3	3.8	3.2	2.7	2.2	1.9	Re
Lshell	9.3	7.5	6.0	4.8	3.8	3.1	3.0	4.7	100.0	
mlt	13.3	13.4	13.5	13.6	13.7	13.8	13.8	13.9	13.6	hrs
mlat	39.6	34.2	27.9	20.2	10.5	−2.3	−20.4	−47.3	−84.8	degs
invlat	70.9	68.6	65.9	62.7	59.1	55.7	54.5	62.4	86.2	degs

tide_lz_v6.1.0
Wed Jul 19 09:00:19 2006
plot: t9709150438_0721_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: 97091501.cdf
orbit: 97091501.cdf
level-zero: 97091501.dat