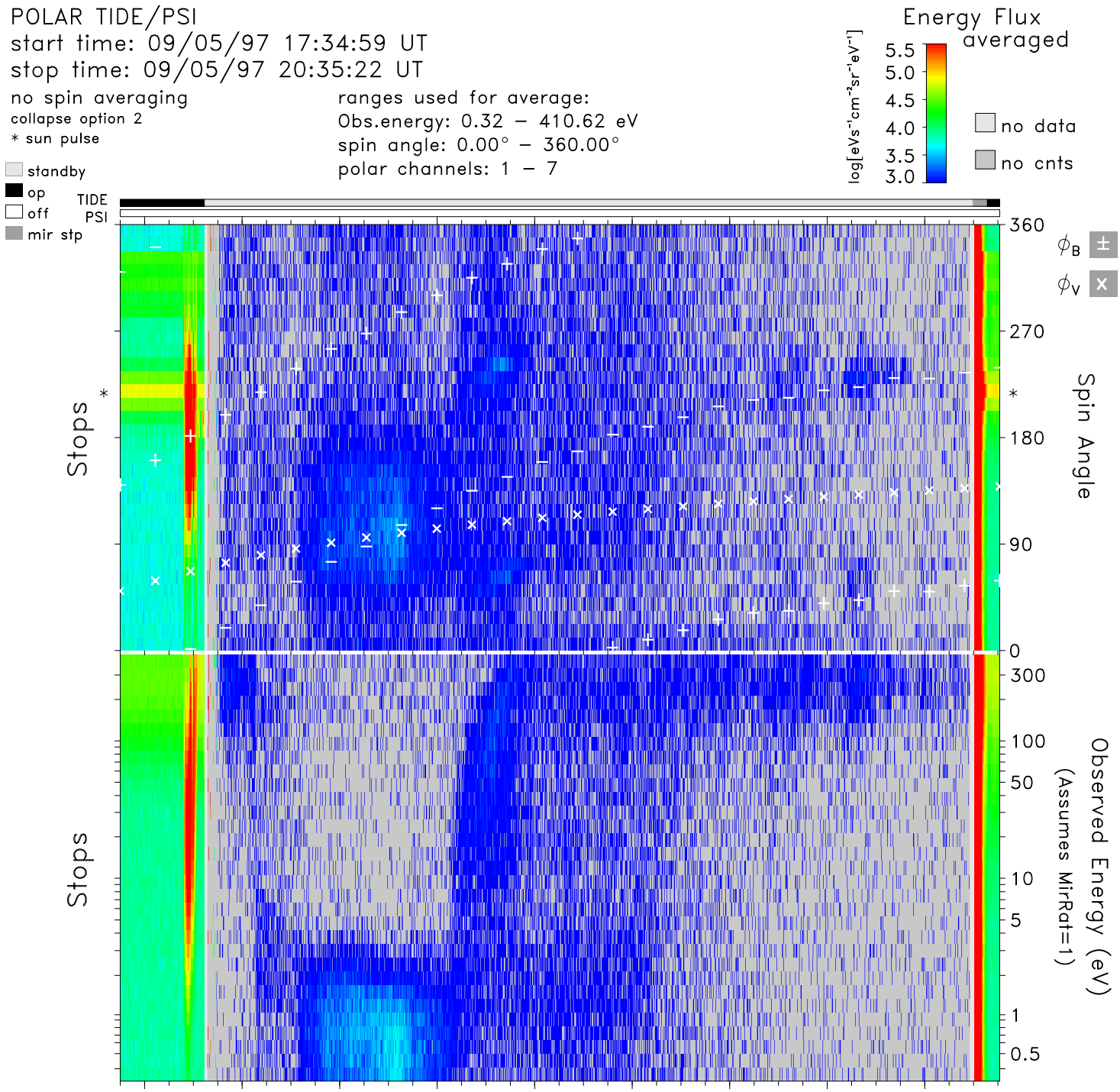
POLAR TIDE/PSI
start time: 09/05/97 17:34:59 UT
stop time: 09/05/97 20:35:22 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.0	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	Re
Lshell	100.0	5.2	3.4	3.4	3.9	4.5	5.4	6.3	7.4	
mlt	2.5	2.4	2.4	2.5	2.5	2.6	2.6	2.7	2.8	hrs
mlat	−82.2	−48.2	−24.9	−9.1	2.3	11.1	18.1	23.9	29.0	degs
invlat	84.4	63.9	57.1	57.2	59.4	62.0	64.4	66.6	68.5	degs

tide_lz_v6.1.0
Wed Jul 19 07:06:04 2006
plot: t9709051734_2035_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: 97090501.cdf
orbit: 97090501.cdf
level−zero: 97090501.dat