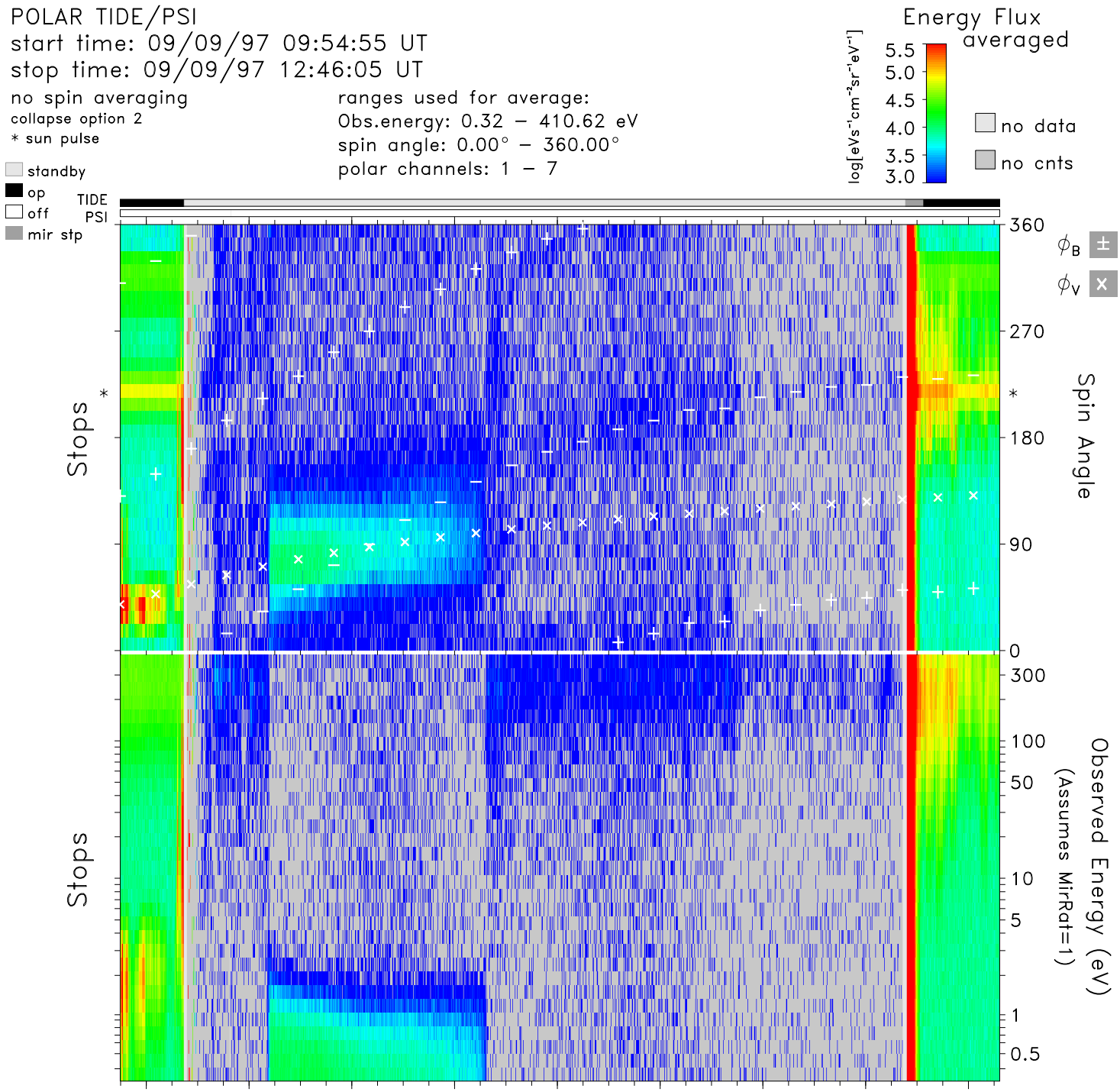
POLAR TIDE/PSI
start time: 09/09/97 09:54:55 UT
stop time: 09/09/97 12:46:05 UT

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	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	1.9	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	Re
Lshell	28.8	3.7	2.9	3.2	4.0	4.9	6.1	7.5	9.0	
mlt	3.8	2.6	2.4	2.2	2.1	2.0	2.0	1.9	1.8	hrs
mlat	−75.0	−39.9	−14.8	1.9	13.6	22.2	28.7	33.9	38.1	degs
invlat	79.3	58.9	53.7	56.1	59.8	63.3	66.2	68.6	70.5	degs

tide_lz_v6.1.0
Wed Jul 19 07:50:16 2006
plot: t9709090954_1246_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: 97090901.cdf
orbit: 97090901.cdf
level−zero: 97090901.dat