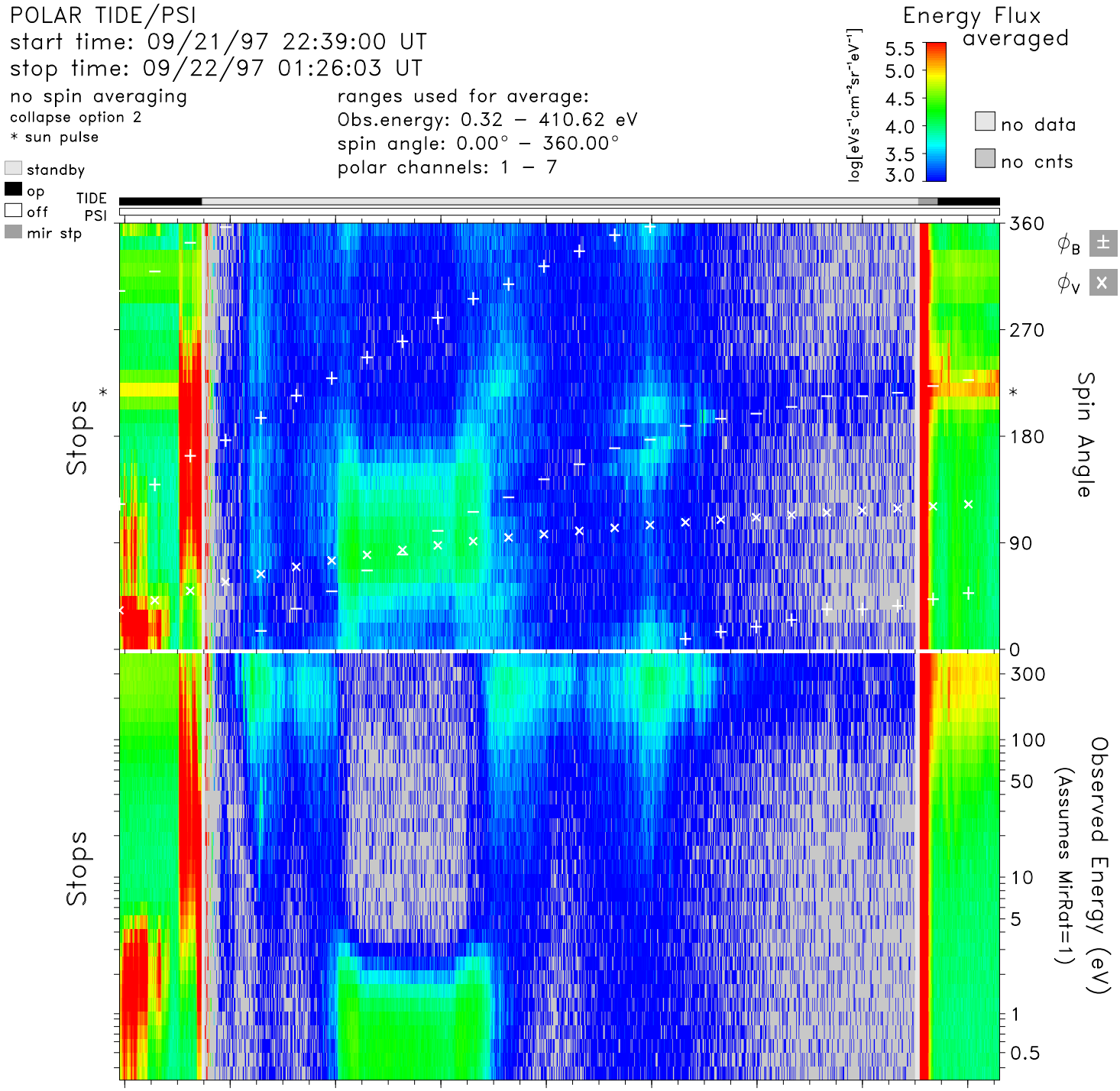
POLAR TIDE/PSI
start time: 09/21/97 22:39:00 UT
stop time: 09/22/97 01:26:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	Re
Lshell	24.5	5.7	3.2	3.2	3.8	4.6	5.8	7.2	9.0	
mlt	18.4	0.0	0.9	1.3	1.5	1.7	1.8	2.0	2.1	hrs
mlat	−73.8	−52.2	−25.7	−7.0	6.5	16.8	25.0	31.9	37.8	degs
invlat	78.4	65.3	56.2	56.1	59.0	62.3	65.4	68.1	70.5	degs

tide_lz_v6.1.0
Wed Jul 19 11:17:34 2006
plot: t9709212239_0126_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: 97092101.cdf, 97092201.cdf
orbit: 97092101.cdf, 97092201.cdf
level−zero: 97092101.dat, 97092201.dat