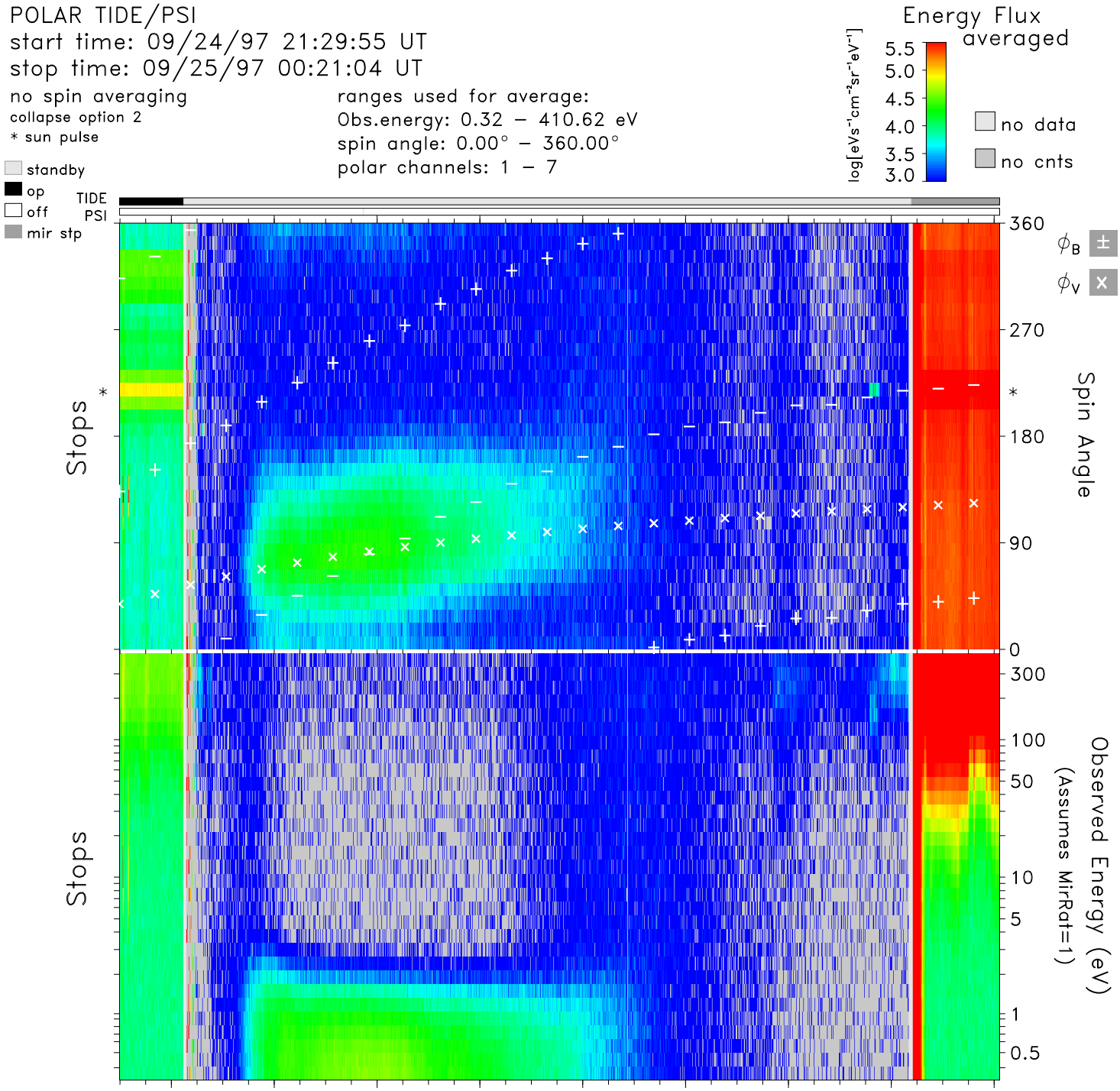
POLAR TIDE/PSI
start time: 09/24/97 21:29:55 UT
stop time: 09/25/97 00:21:04 UT

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	2.0	2.4	3.0	3.5	4.1	4.6	5.0	5.5	5.9	Re
Lshell	10.6	3.7	3.2	3.5	4.2	5.2	6.4	7.9	9.7	
mlt	23.2	0.6	1.0	1.2	1.4	1.6	1.7	1.8	2.0	hrs
mlat	−63.9	−35.1	−14.4	0.3	11.3	20.1	27.3	33.4	38.8	degs
invlat	72.1	58.7	56.0	57.9	61.0	64.0	66.7	69.1	71.2	degs

tide_lz_v6.1.0
Wed Jul 19 11:57:25 2006
plot: t9709242129_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: 97092401.cdf, 97092501.cdf
orbit: 97092401.cdf, 97092501.cdf
level−zero: 97092401.dat, 97092501.dat