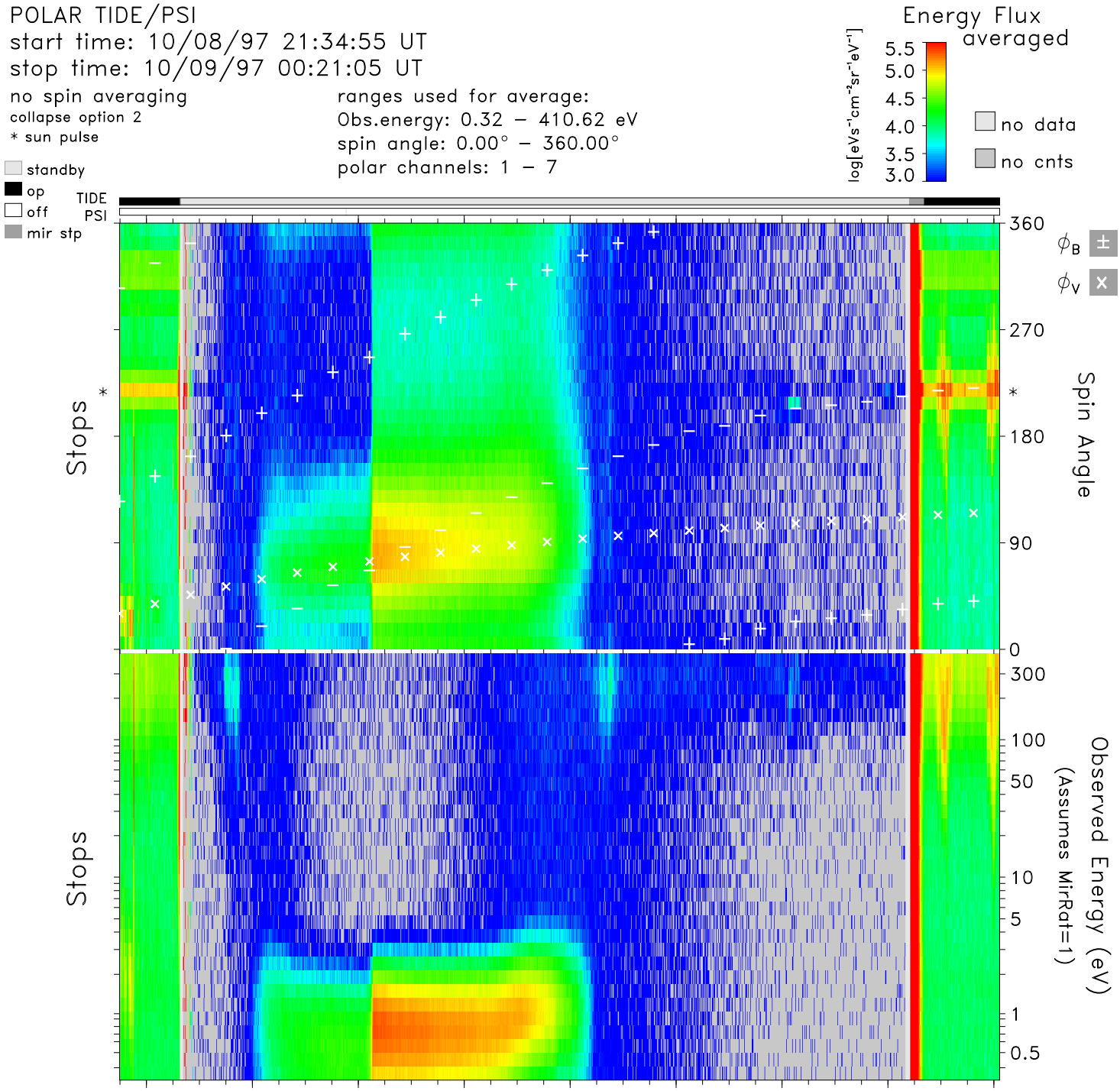
POLAR TIDE/PSI
start time: 10/08/97 21:34:55 UT
stop time: 10/09/97 00:21:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	1.9	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.7	Re
Lshell	16.4	4.0	3.1	3.4	4.1	5.0	6.3	7.8	9.7	
mlt	21.1	23.4	24.0	0.3	0.5	0.6	0.8	0.9	1.0	hrs
mlat	−69.7	−40.2	−17.4	−1.3	10.6	19.9	27.4	33.9	39.4	degs
invlat	75.7	60.1	55.7	57.2	60.3	63.5	66.4	69.0	71.3	degs

tide_lz_v6.1.0
Wed Jul 19 14:07:42 2006
plot: t9710082134_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: 97100801.cdf, 97100901.cdf
orbit: 97100801.cdf, 97100901.cdf
level−zero: 97100801.dat, 97100901.dat