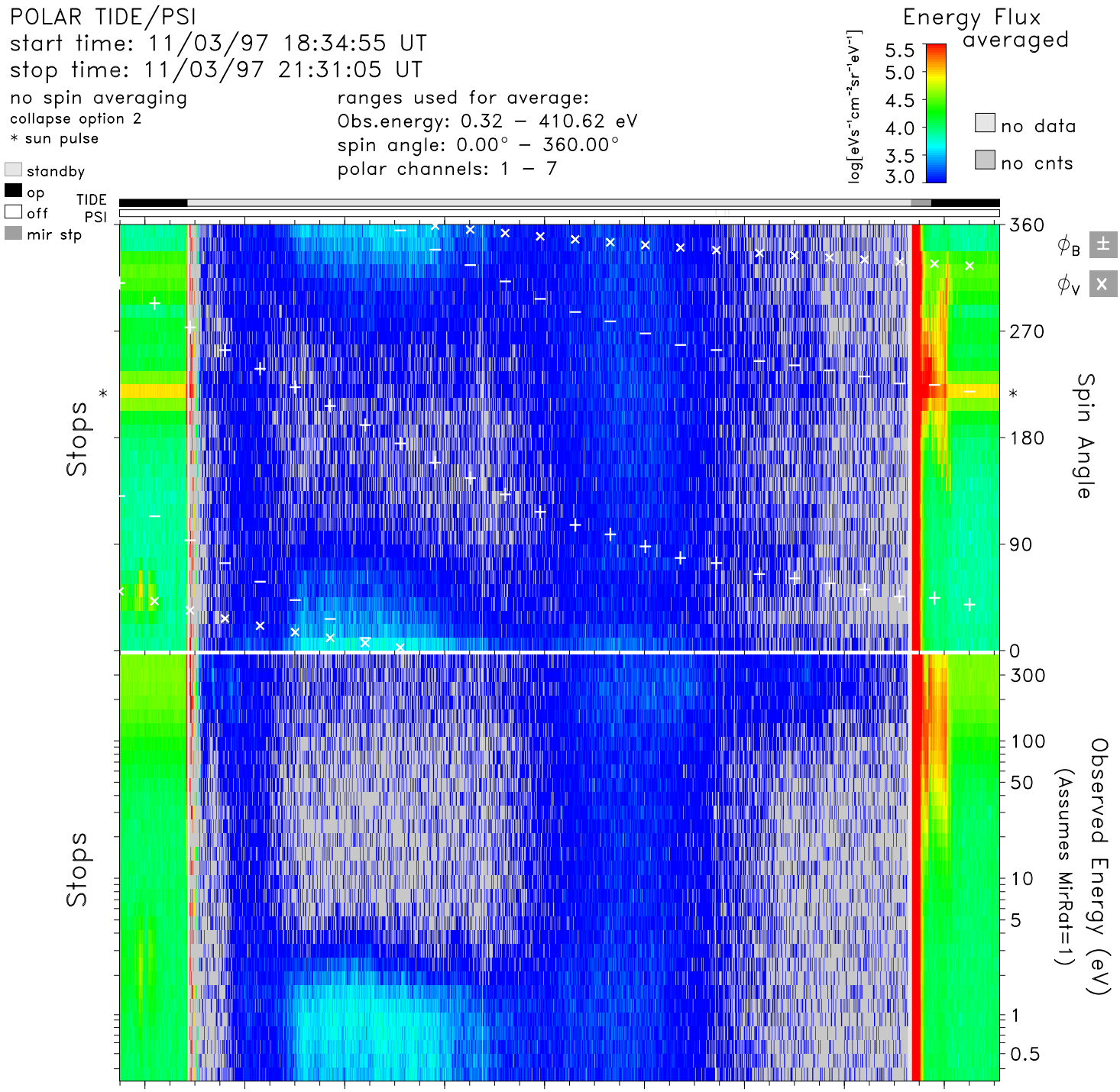
POLAR TIDE/PSI
start time: 11/03/97 18:34:55 UT
stop time: 11/03/97 21:31:05 UT

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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	2.0	2.4	2.9	3.4	4.0	4.5	4.9	5.4	5.8	Re
Lshell	20.9	4.5	3.3	3.5	4.0	4.8	5.8	7.1	8.6	
mlt	19.5	21.8	22.3	22.5	22.7	22.9	23.0	23.1	23.2	hrs
mlat	−71.9	−43.1	−20.9	−5.3	6.3	15.5	22.9	29.3	34.8	degs
invlat	77.4	61.8	56.7	57.6	60.1	62.9	65.6	67.9	70.1	degs

tide_lz_v6.1.0
Wed Jul 19 16:43:32 2006
plot: t9711031834_2131_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: 97110301.cdf
orbit: 97110301.cdf
level-zero: 97110301.dat