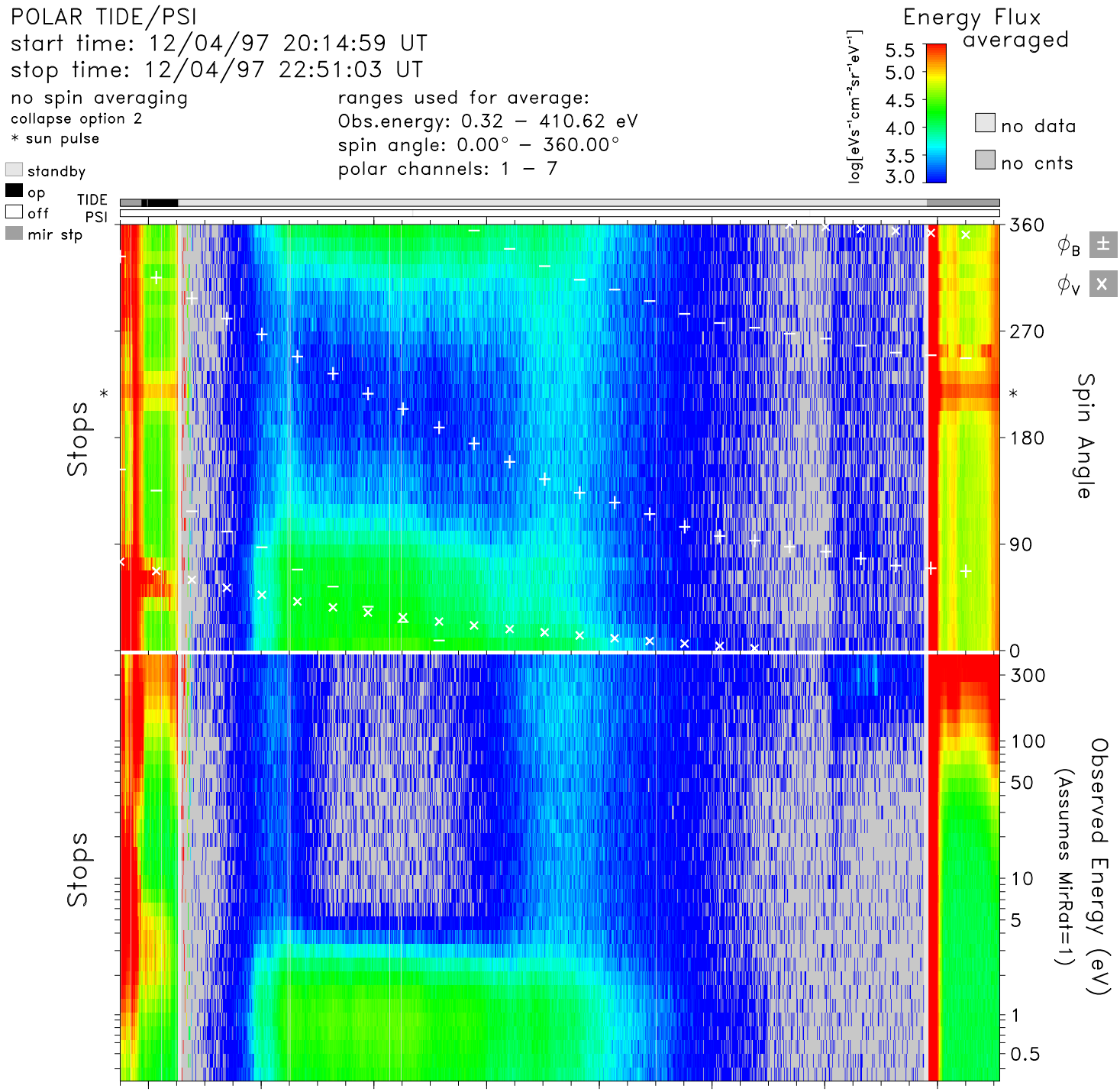
POLAR TIDE/PSI
start time: 12/04/97 20:14:59 UT
stop time: 12/04/97 22:51:03 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	1.9	2.3	2.8	3.3	3.9	4.4	4.9	5.3	Re
Lshell	15.4	3.8	3.1	3.4	4.1	5.2	6.5	8.2	
mlt	17.4	19.5	20.0	20.3	20.4	20.6	20.7	20.7	hrs
mlat	−69.0	−38.5	−15.3	1.1	13.1	22.4	30.0	36.3	degs
invlat	75.2	59.2	55.1	57.1	60.6	64.0	67.0	69.6	degs

tide_lz_v6.1.0
Wed Jul 19 19:53:29 2006
plot: t9712042014_2251_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: 97120401.cdf
orbit: 97120401.cdf
level-zero: 97120401.dat