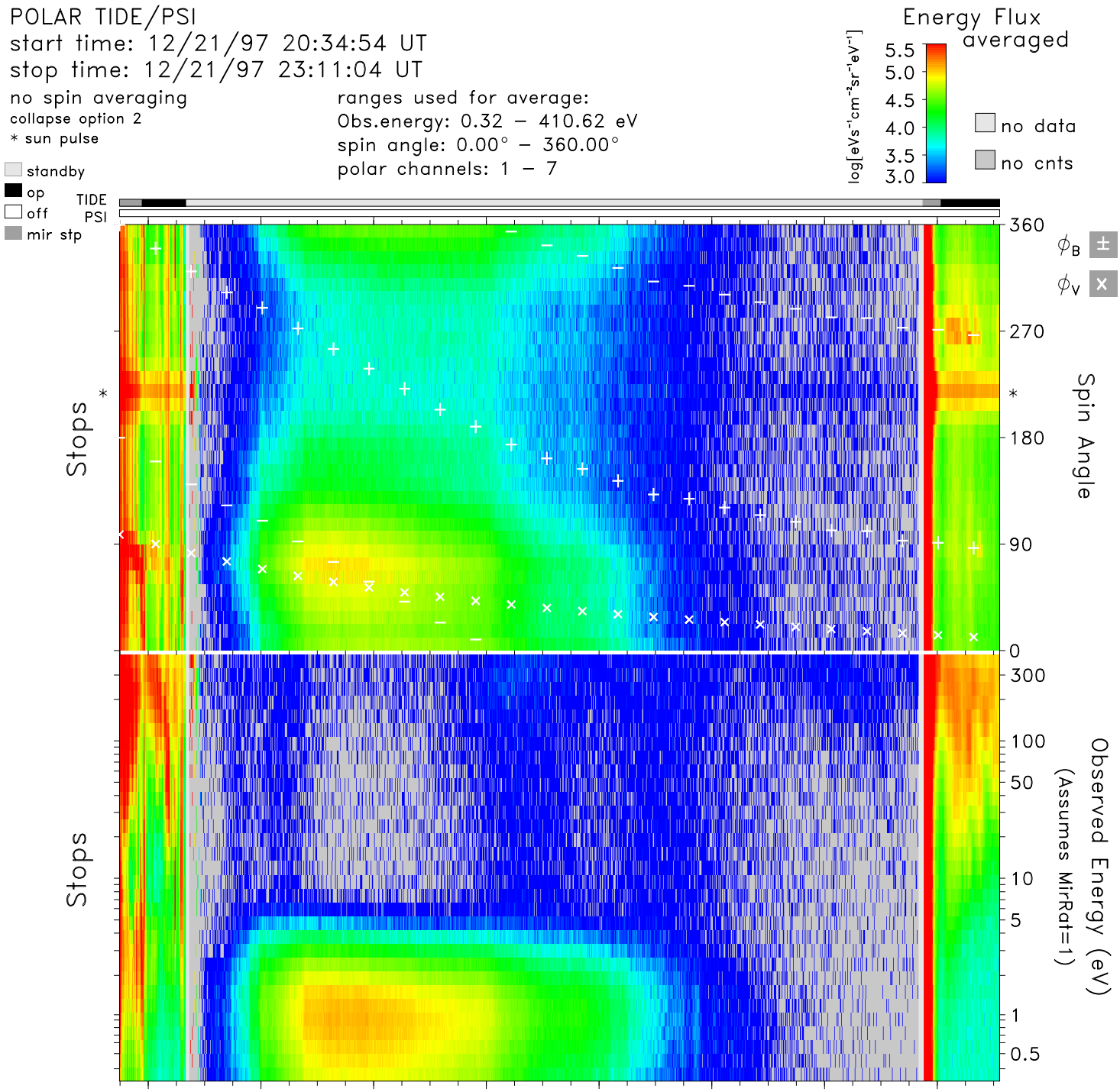
POLAR TIDE/PSI
start time: 12/21/97 20:34:54 UT
stop time: 12/21/97 23:11:04 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.2	Re
Lshell	20.4	3.8	3.0	3.3	4.1	5.2	6.6	8.3	
mlt	16.2	18.4	18.8	19.0	19.1	19.2	19.3	19.3	hrs
mlat	−72.1	−39.7	−15.3	1.6	13.9	23.4	30.9	37.1	degs
invlat	77.2	59.3	54.7	56.8	60.4	64.0	67.1	69.7	degs

tide_lz_v6.1.0
Wed Jul 19 21:52:41 2006
plot: t9712212034_2311_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: 97122102.cdf
orbit: 97122102.cdf
level-zero: 97122101.dat