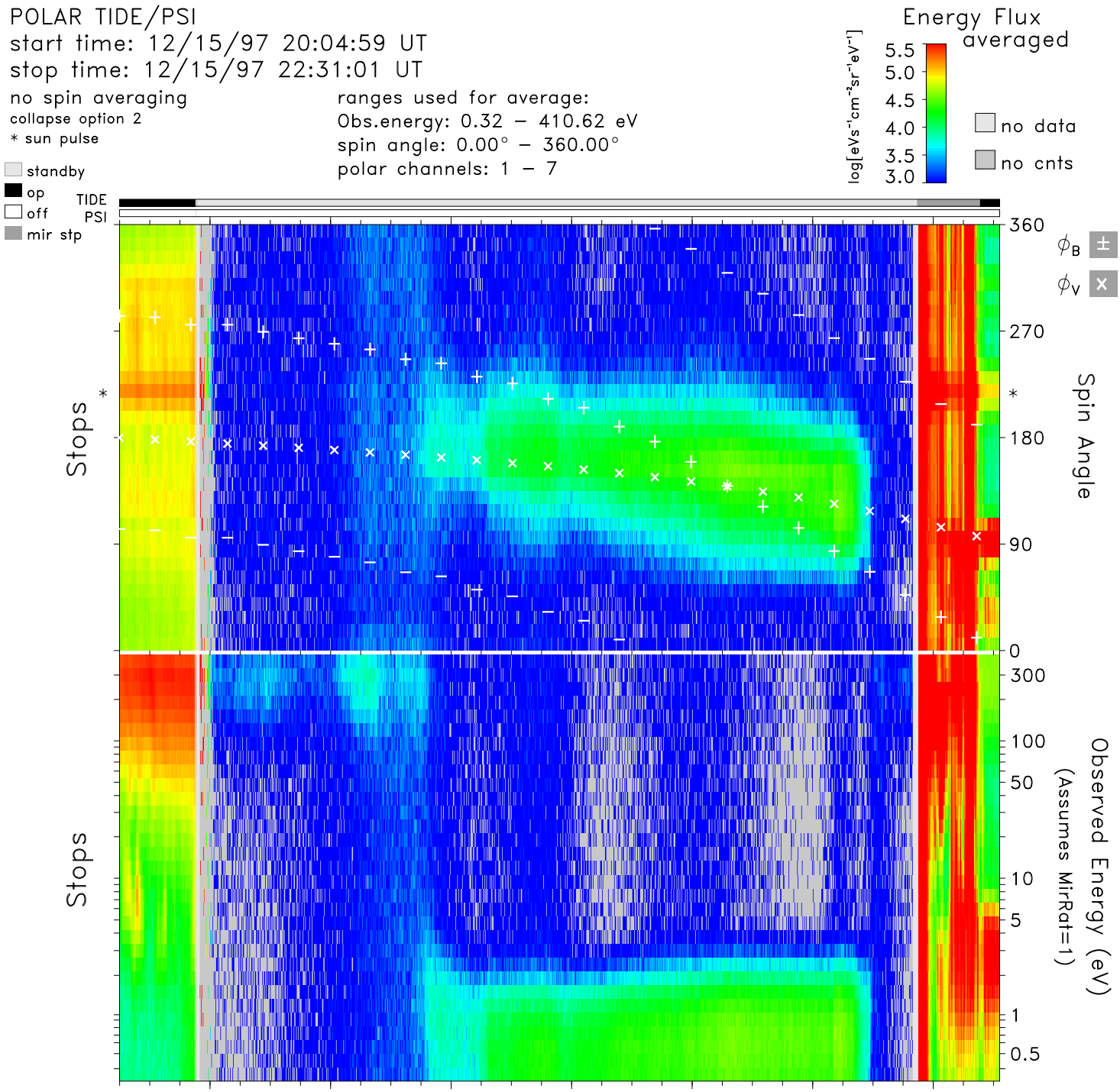
POLAR TIDE/PSI
start time: 12/15/97 20:04:59 UT
stop time: 12/15/97 22:31:01 UT

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	hr:mn
Re	4.9	4.4	3.9	3.3	2.8	2.3	1.9	Re
Lshell	7.8	5.9	4.4	3.4	2.8	3.1	12.9	
mlt	6.9	7.0	7.2	7.3	7.5	7.9	8.9	hrs
mlat	38.5	31.0	21.6	9.4	−7.5	−32.2	−67.4	degs
invlat	69.1	65.6	61.5	56.9	53.0	55.4	73.9	degs

tide_lz_v6.1.0
Wed Jul 19 21:08:51 2006
plot: t9712152004_2231_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: 97121501.cdf
orbit: 97121501.cdf
level-zero: 97121501.dat