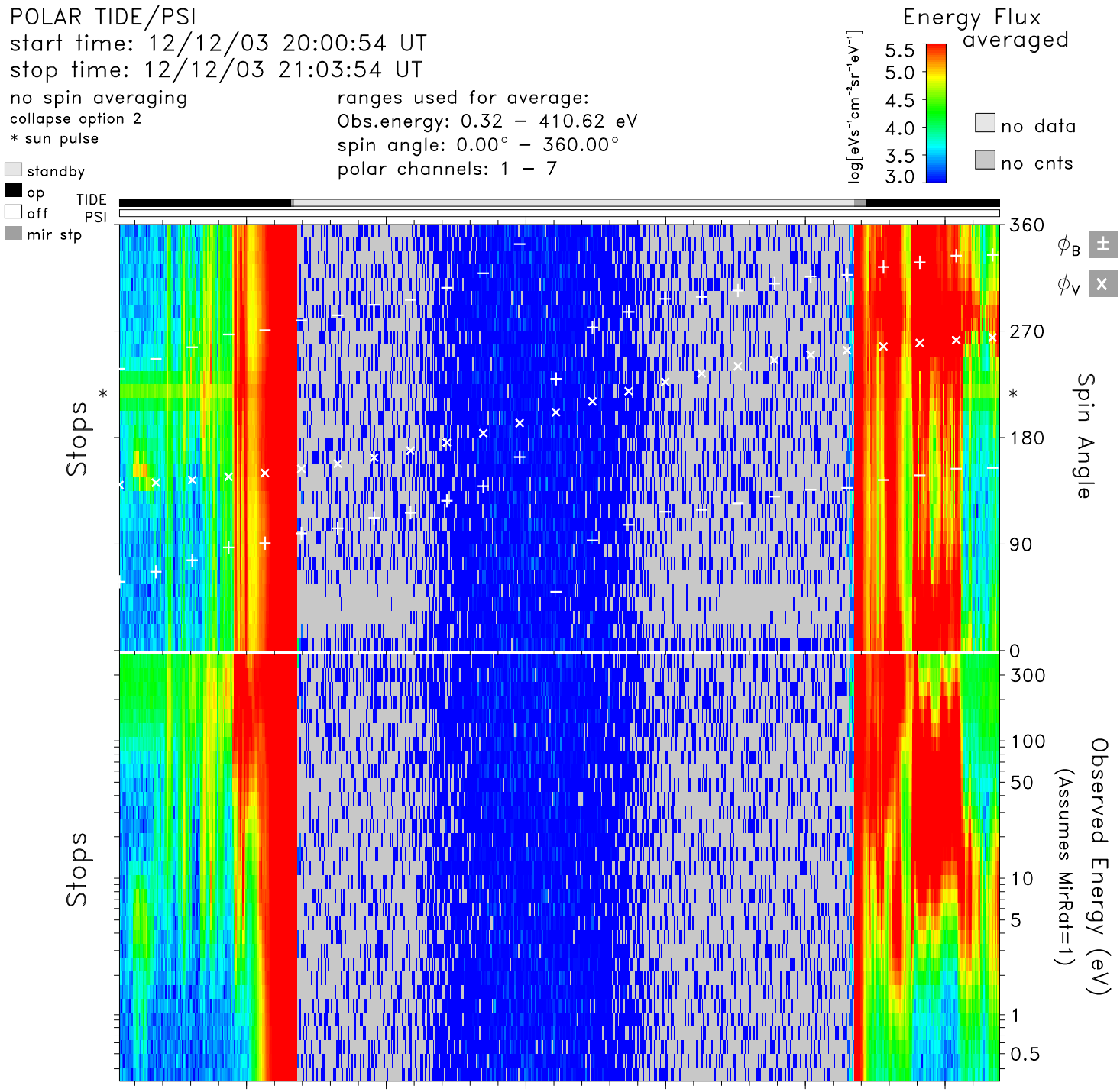
POLAR TIDE/PSI
start time: 12/12/03 20:00:54 UT
stop time: 12/12/03 21:03:54 UT

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	20:10	20:20	20:30	20:40	20:50	21:00	hr:mn
Re	1.7	1.6	1.6	1.7	1.9	2.3	Re
Lshell	5.8	2.1	1.5	2.0	4.0	9.9	
mlt	4.1	5.0	5.6	6.0	6.4	7.0	hrs
mlat	57.6	32.2	2.1	−25.4	−46.5	−61.6	degs
invlat	65.5	46.0	34.4	44.9	60.1	71.4	degs

tide_lz_v6.1.0
Wed Jul 26 15:14:59 2006
plot: t0312122000_2103_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: 03121202.cdf
orbit: 03121201.cdf
level-zero: 03121202.dat