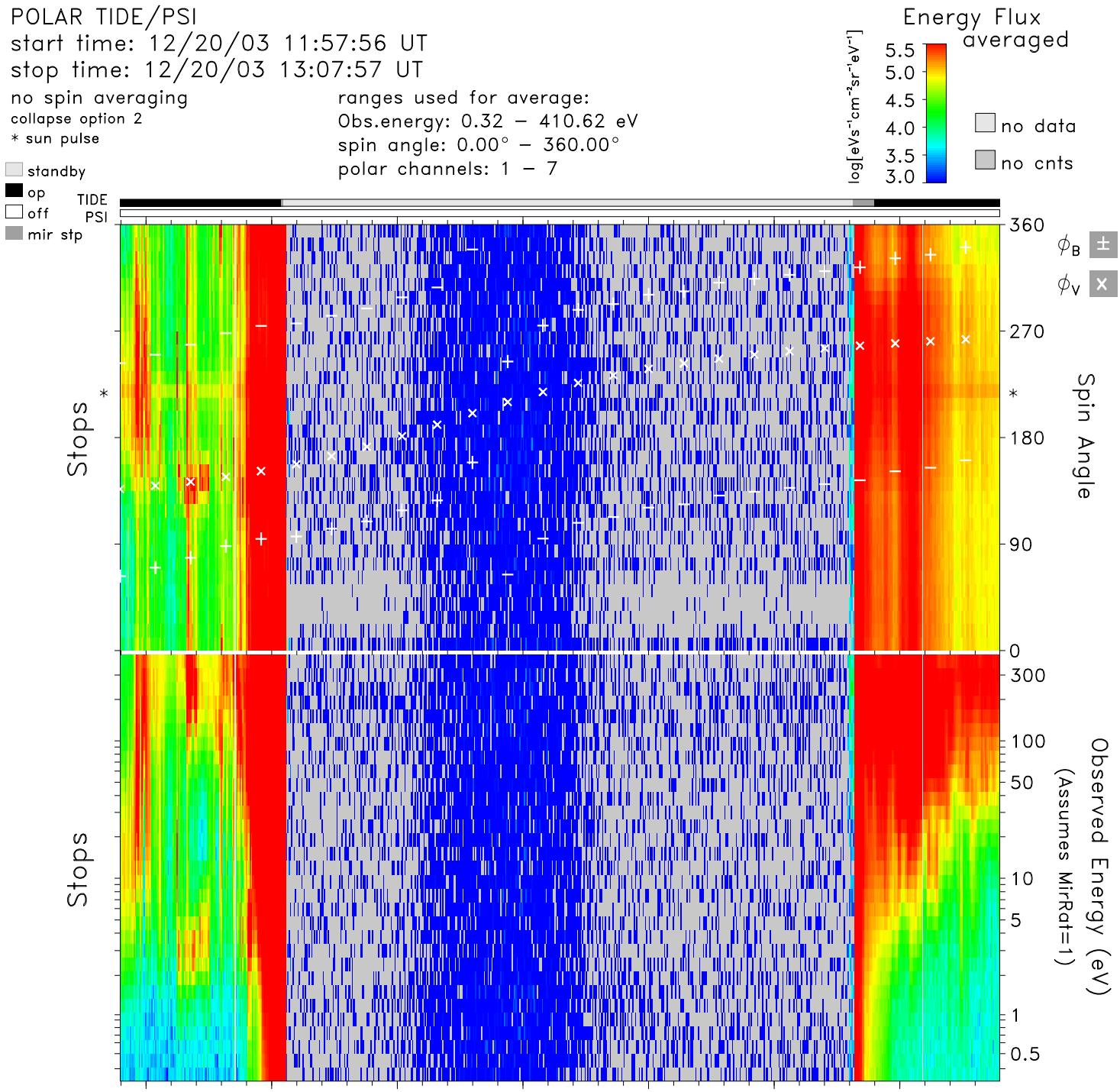
POLAR TIDE/PSI
start time: 12/20/03 11:57:56 UT
stop time: 12/20/03 13:07:57 UT

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	12:00	12:10	12:20	12:30	12:40	12:50	13:00	hr:mn
Re	1.8	1.6	1.5	1.7	1.9	2.2	2.5	Re
Lshell	26.6	4.3	1.9	1.7	2.3	3.7	6.4	
mlt	2.9	4.9	5.5	5.9	6.3	6.6	7.1	hrs
mlat	75.1	52.5	24.5	−2.0	−23.3	−39.1	−50.8	degs
invlat	78.8	61.0	43.3	39.9	48.8	58.8	66.8	degs

tide_lz_v6.1.0
Wed Jul 26 15:40:19 2006
plot: t0312201157_1307_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: 03122003.cdf
orbit: 03122002.cdf
level−zero: 03122001.dat