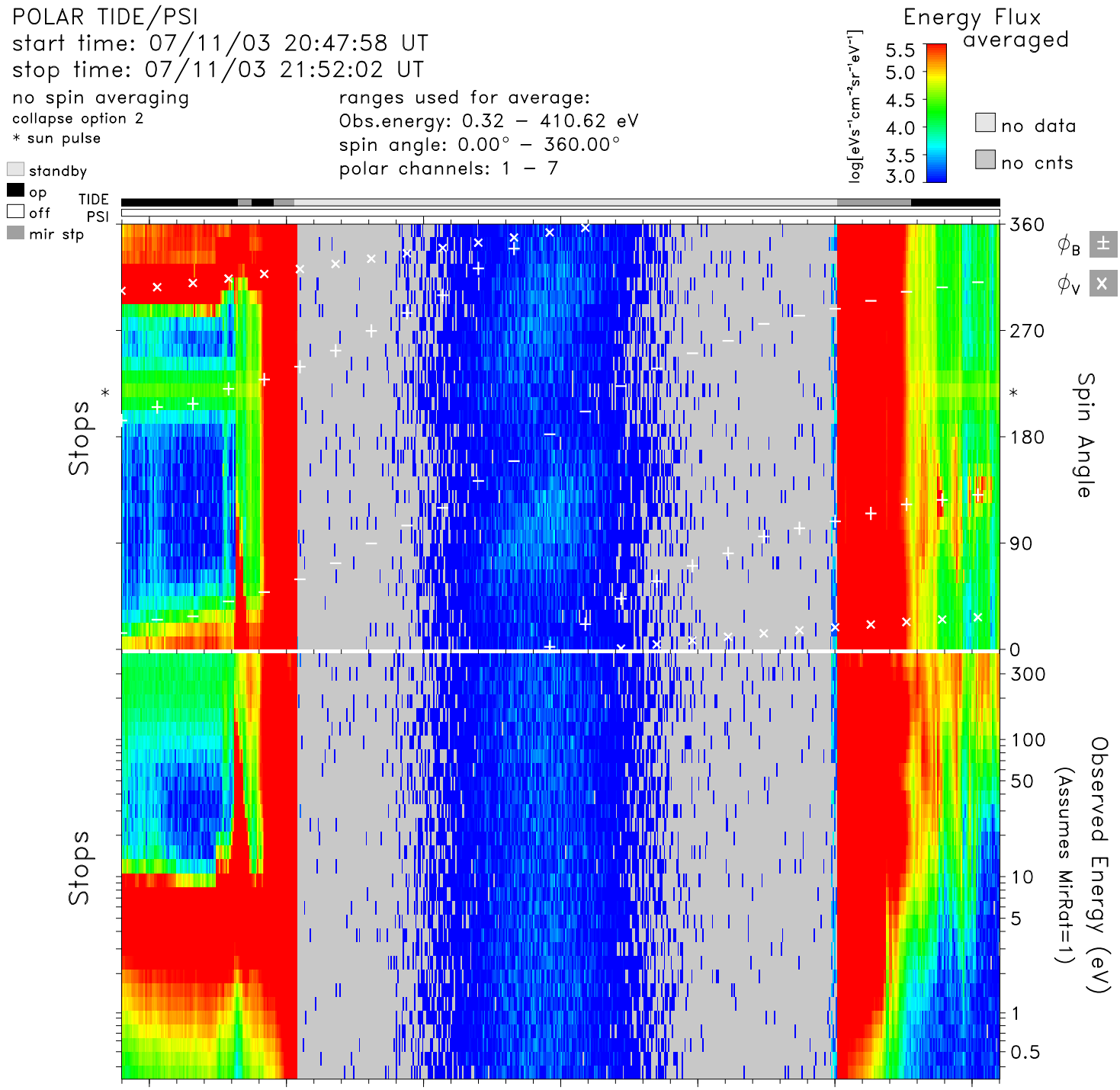
POLAR TIDE/PSI
start time: 07/11/03 20:47:58 UT
stop time: 07/11/03 21:52:02 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.5	Re
Lshell	26.8	4.1	1.8	1.7	2.4	4.2	8.0	
mlt	14.8	15.9	16.3	16.6	16.8	17.2	17.6	hrs
mlat	75.1	51.2	22.8	−4.5	−26.8	−43.4	−55.7	degs
invlat	78.9	60.4	42.5	39.7	49.8	60.7	69.3	degs

tide_lz_v6.1.0
Wed Jul 26 06:49:24 2006
plot: t0307112047_2152_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: 03071101.cdf
orbit: 03071101.cdf
level−zero: 03071101.dat