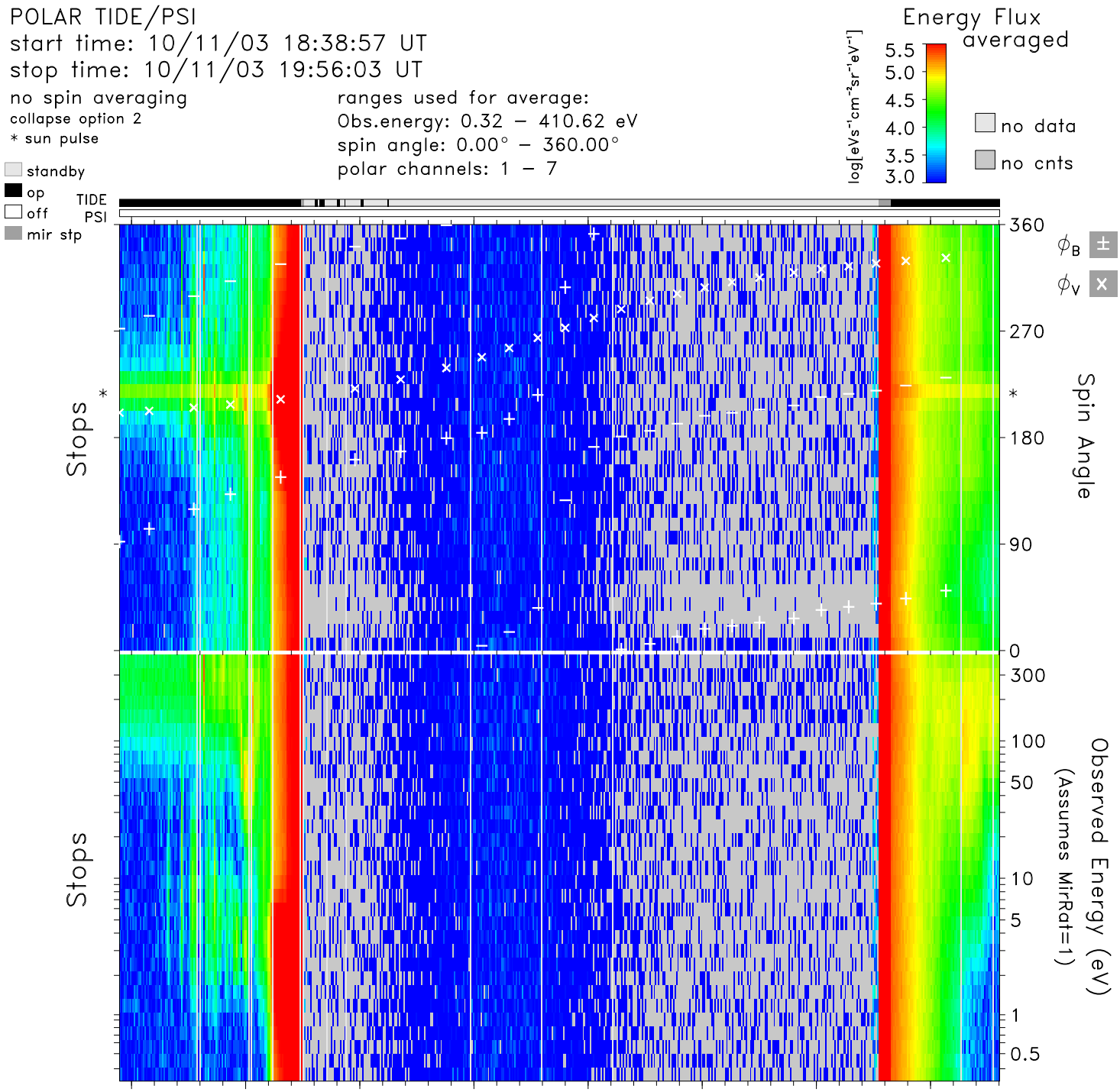
POLAR TIDE/PSI
start time: 10/11/03 18:38:57 UT
stop time: 10/11/03 19:56:03 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	2.1	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	27.6	18.5	4.1	1.8	1.6	2.3	4.2	7.9	
mlt	2.4	6.9	9.1	9.9	10.5	11.0	11.6	12.3	hrs
mlat	74.1	71.9	51.7	23.6	−4.6	−27.5	−44.2	−56.0	degs
invlat	79.0	76.6	60.3	41.5	37.9	49.1	60.7	69.2	degs

tide_lz_v6.1.0
Wed Jul 26 11:43:57 2006
plot: t0310111838_1956_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: 03101102.cdf
orbit: 03101102.cdf
level-zero: 03101101.dat