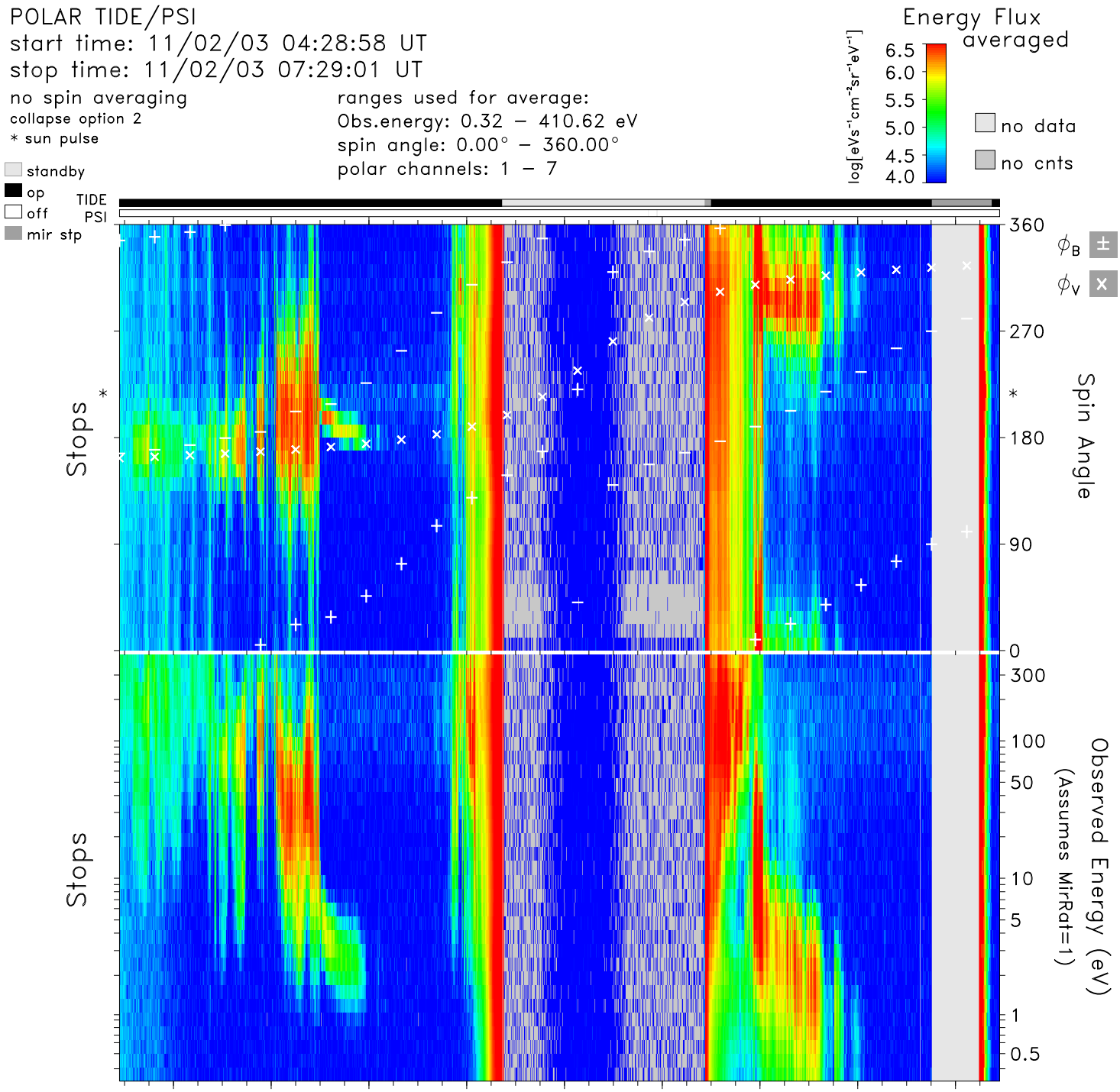
POLAR TIDE/PSI
start time: 11/02/03 04:28:58 UT
stop time: 11/02/03 07:29:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	9.4	14.6	100.0	11.1	1.6	2.9	13.4	100.0	100.0	
mlt	20.9	20.9	21.1	8.7	8.7	8.6	8.3	7.3	1.3	hrs
mlat	51.2	62.8	81.2	66.3	13.4	−35.7	−64.2	−80.2	−85.7	degs
invlat	70.9	74.8	84.3	72.5	38.6	54.0	74.1	84.5	87.8	degs

tide_lz_v6.1.0
Fri Aug 11 13:31:21 2006
plot: t0311020428_0729_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110201.cdf
orbit: 03110201.cdf
level−zero: 03110201.dat