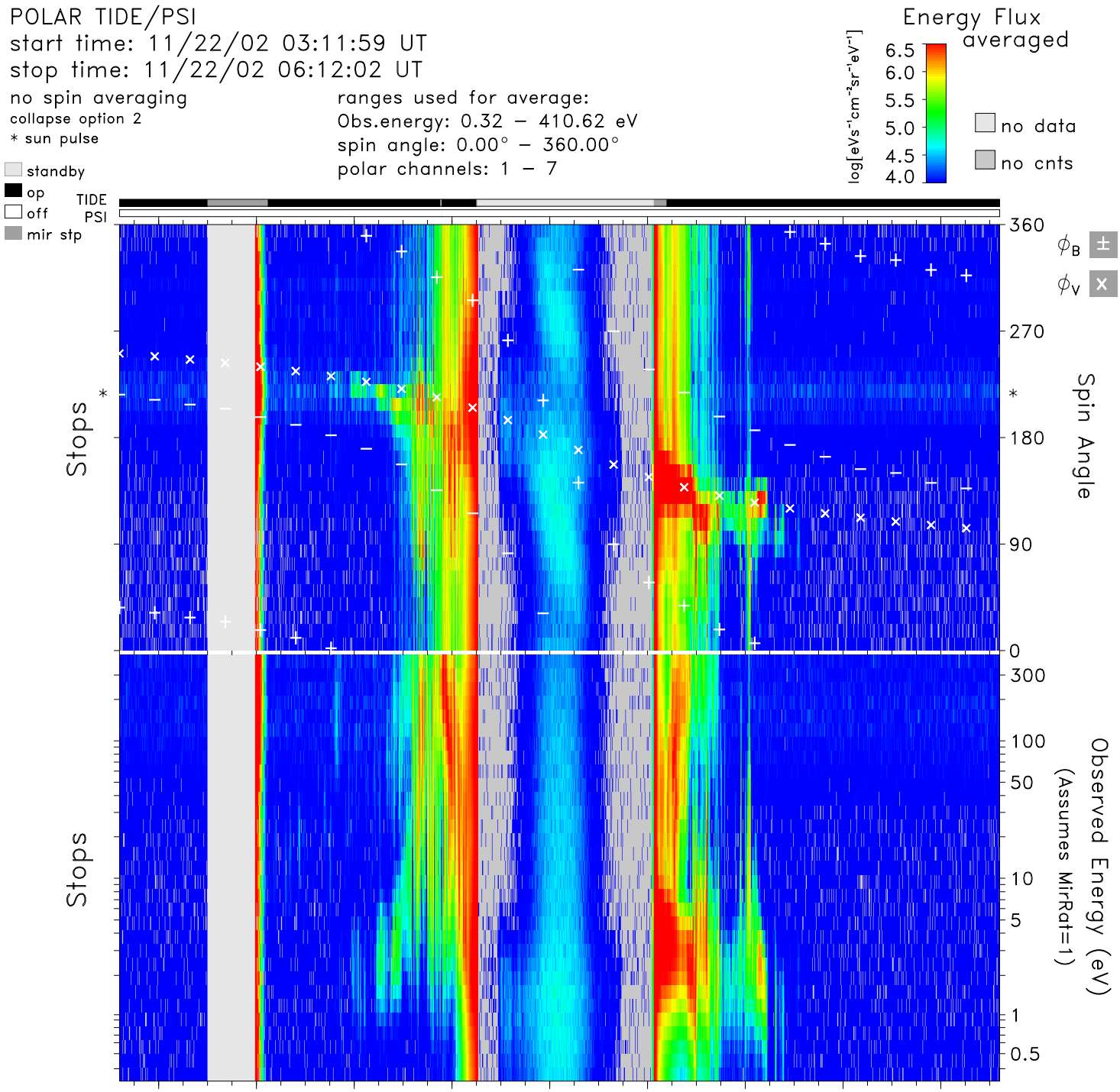
POLAR TIDE/PSI
start time: 11/22/02 03:11:59 UT
stop time: 11/22/02 06:12:02 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	20.4	47.0	100.0	7.1	1.5	3.9	66.9	100.0	33.4	
mlt	19.9	20.1	5.1	7.6	7.6	7.5	6.4	21.7	20.7	hrs
mlat	64.3	74.9	88.1	59.3	7.5	−47.4	−79.1	−81.2	−70.6	degs
invlat	77.2	81.6	88.8	68.0	35.7	59.4	83.0	85.0	80.0	degs

tide_lz_v6.1.0
Thu Aug 10 15:13:35 2006
plot: t0211220311_0612_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112202.cdf
orbit: 02112202.cdf
level-zero: 02112201.dat