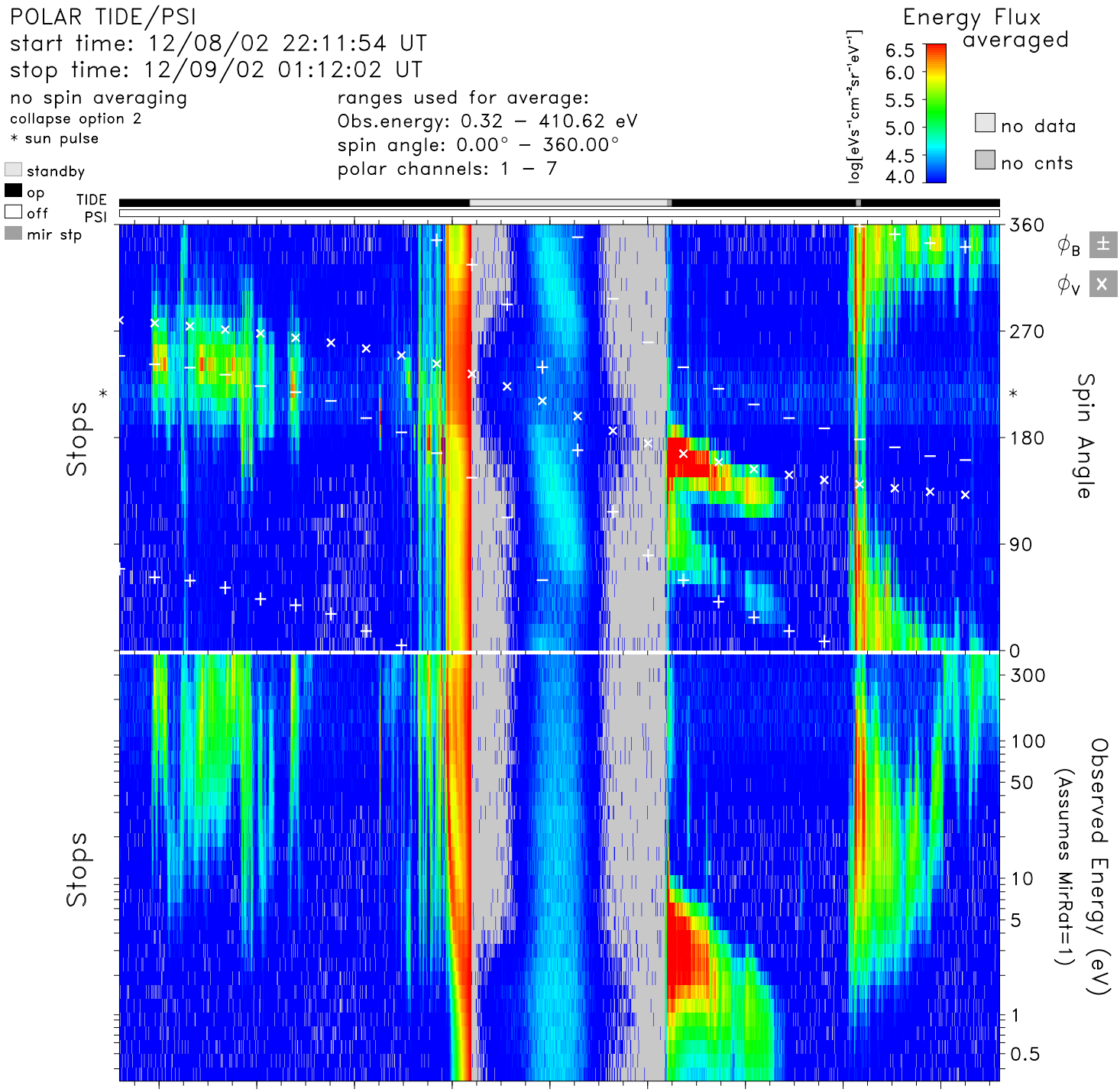
POLAR TIDE/PSI
start time: 12/08/02 22:11:54 UT
stop time: 12/09/02 01:12:02 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.4	3.0	3.7	Re
Lshell	19.1	38.7	81.6	5.8	1.4	5.2	100.0	38.5	17.2	
mlt	19.7	20.6	1.5	5.3	6.0	6.5	10.1	17.6	18.0	hrs
mlat	63.4	73.3	79.9	56.0	2.8	−54.9	−86.2	−73.6	−62.3	degs
invlat	76.8	80.8	83.6	65.4	33.0	63.9	87.5	80.7	76.0	degs

tide_lz_v6.1.0
Thu Aug 10 16:25:38 2006
plot: t0212082211_0112_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120801.cdf, 02120901.cdf
orbit: 02120801.cdf, 02120901.cdf
level−zero: 02120801.dat, 02120901.dat