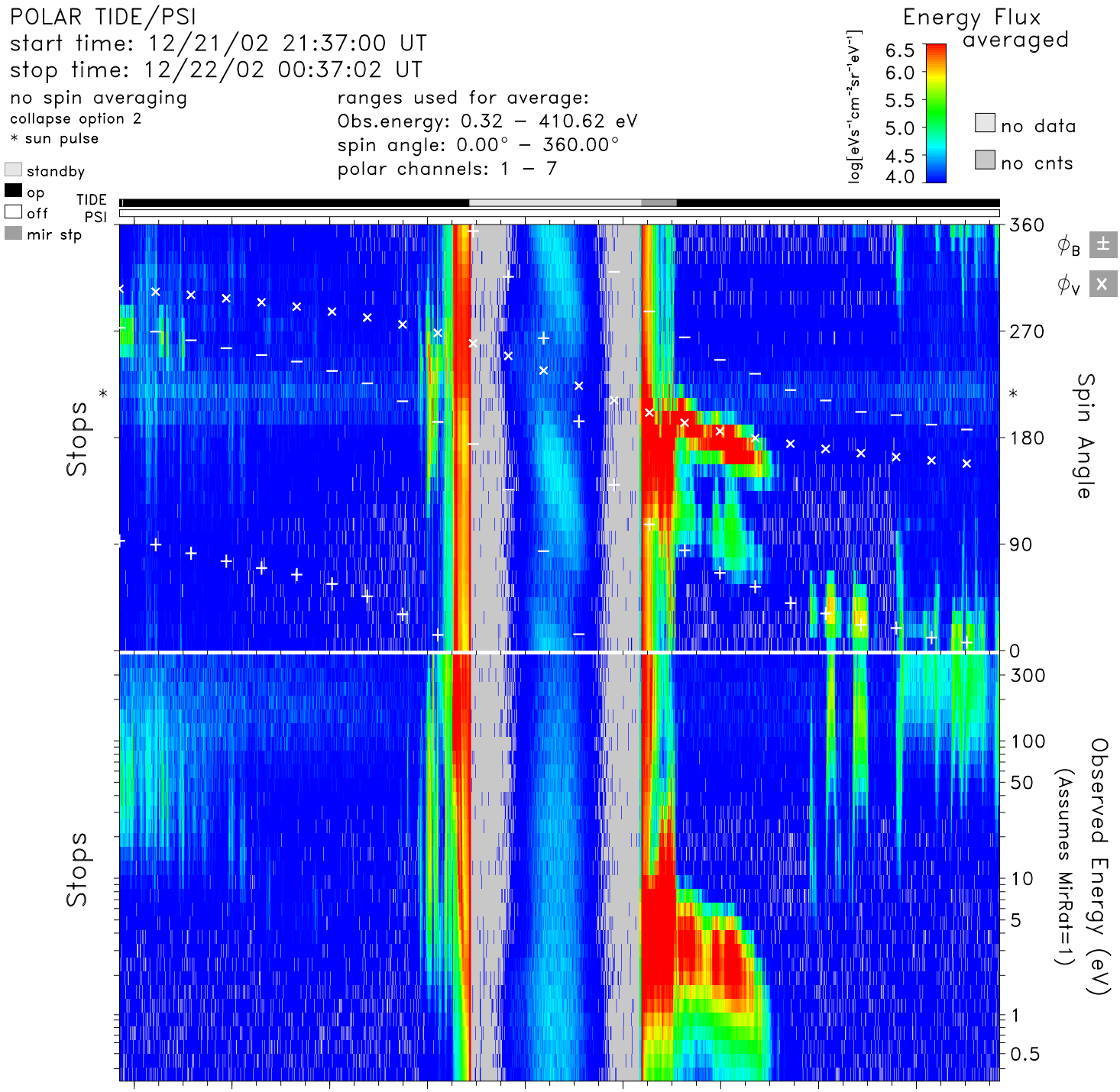
POLAR TIDE/PSI
start time: 12/21/02 21:37:00 UT
stop time: 12/22/02 00:37:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	4.0	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	17.1	30.5	100.0	11.0	1.6	2.9	83.4	69.5	21.1	
mlt	18.6	19.2	22.5	4.0	4.9	5.4	6.3	16.6	17.1	hrs
mlat	61.2	70.6	80.8	65.0	18.5	−42.6	−80.6	−78.2	−65.7	degs
invlat	76.0	79.6	84.4	72.5	38.3	54.3	83.7	83.1	77.4	degs

tide_lz_v6.1.0
Thu Aug 10 17:12:47 2006
plot: t0212212137_0037_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122102.cdf, 02122202.cdf
orbit: 02122102.cdf, 02122202.cdf
level−zero: 02122101.dat, 02122201.dat