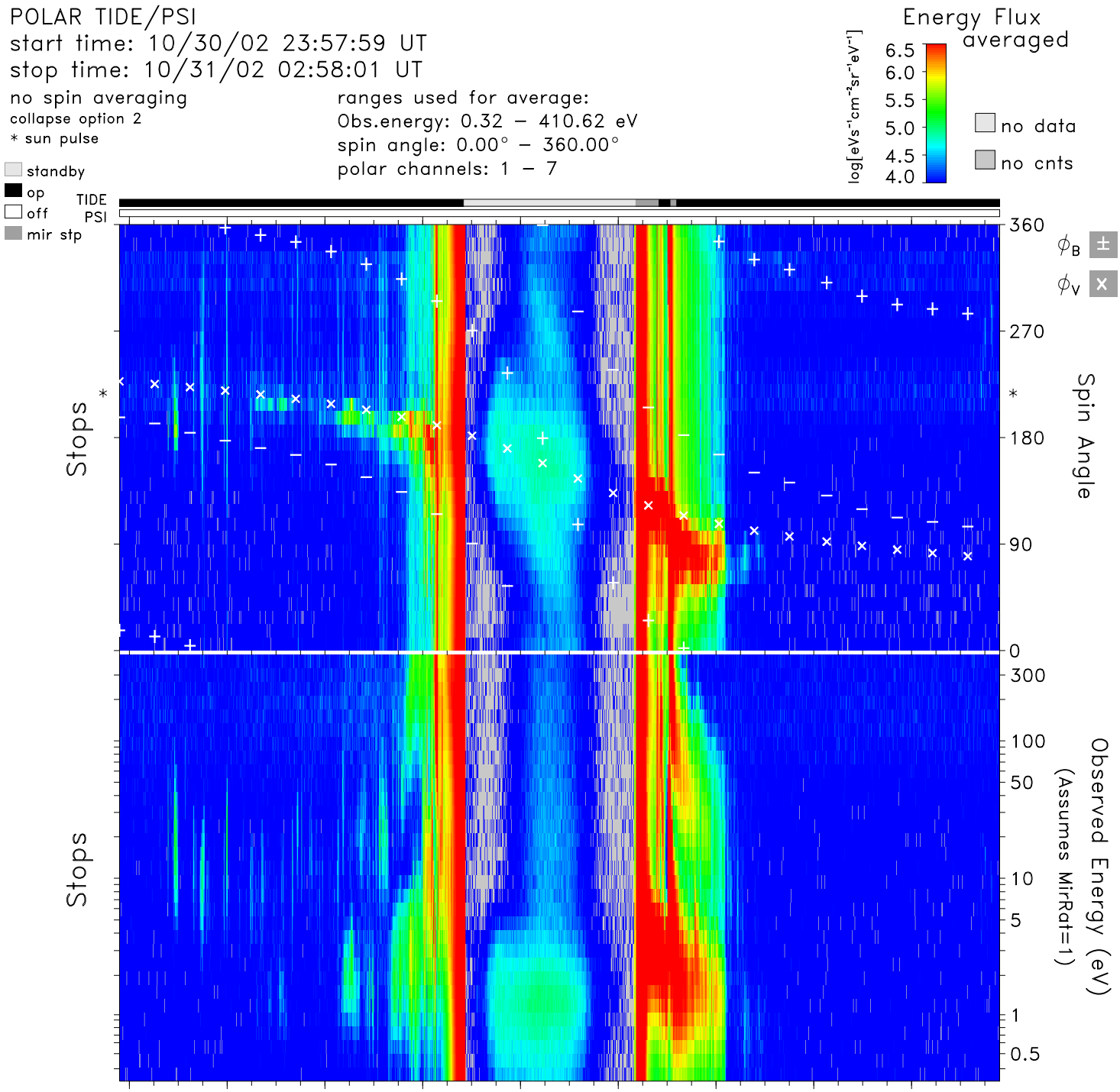
POLAR TIDE/PSI
start time: 10/30/02 23:57:59 UT
stop time: 10/31/02 02:58:01 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	4.0	3.4	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	17.4	29.8	69.3	9.9	1.6	3.0	100.0	38.3	15.8	
mlt	22.7	23.5	2.8	7.5	8.8	9.5	12.0	19.9	20.6	hrs
mlat	61.3	70.3	78.6	63.5	17.9	−44.2	−81.7	−74.1	−61.6	degs
invlat	76.1	79.4	83.1	71.5	37.8	55.0	84.4	80.7	75.4	degs

tide_lz_v6.1.0
Thu Aug 10 13:46:55 2006
plot: t0210302357_0258_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02103002.cdf, 02103102.cdf
orbit: 02103002.cdf, 02103102.cdf
level−zero: 02103001.dat, 02103101.dat