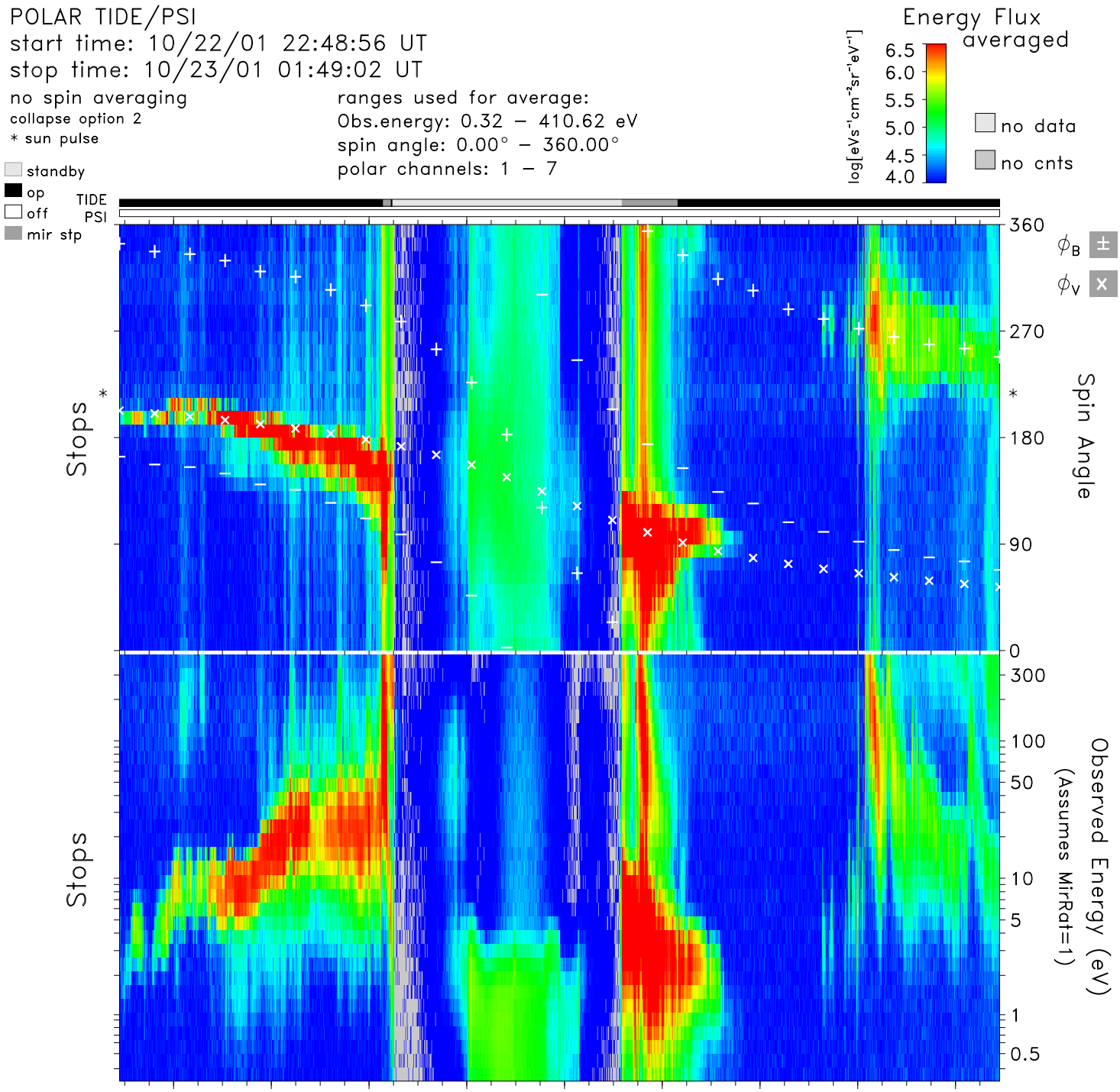
POLAR TIDE/PSI
start time: 10/22/01 22:48:56 UT
stop time: 10/23/01 01:49:02 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	44.2	39.3	10.1	2.3	1.8	24.6	16.9	8.3	6.7	
mlt	2.5	5.5	8.2	9.5	10.4	13.3	20.1	21.1	21.5	hrs
mlat	73.2	73.9	61.1	30.0	−25.8	−74.1	−67.3	−51.6	−40.6	degs
invlat	81.3	80.8	71.6	48.5	41.5	78.4	75.9	69.7	67.2	degs

tide_lz_v6.1.0
Wed Aug 9 13:30:48 2006
plot: t0110222248_0149_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011023_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102204.cdf, 01102304.cdf
orbit: 01102204.cdf, 01102304.cdf
level−zero: 01102201.dat, 01102301.dat