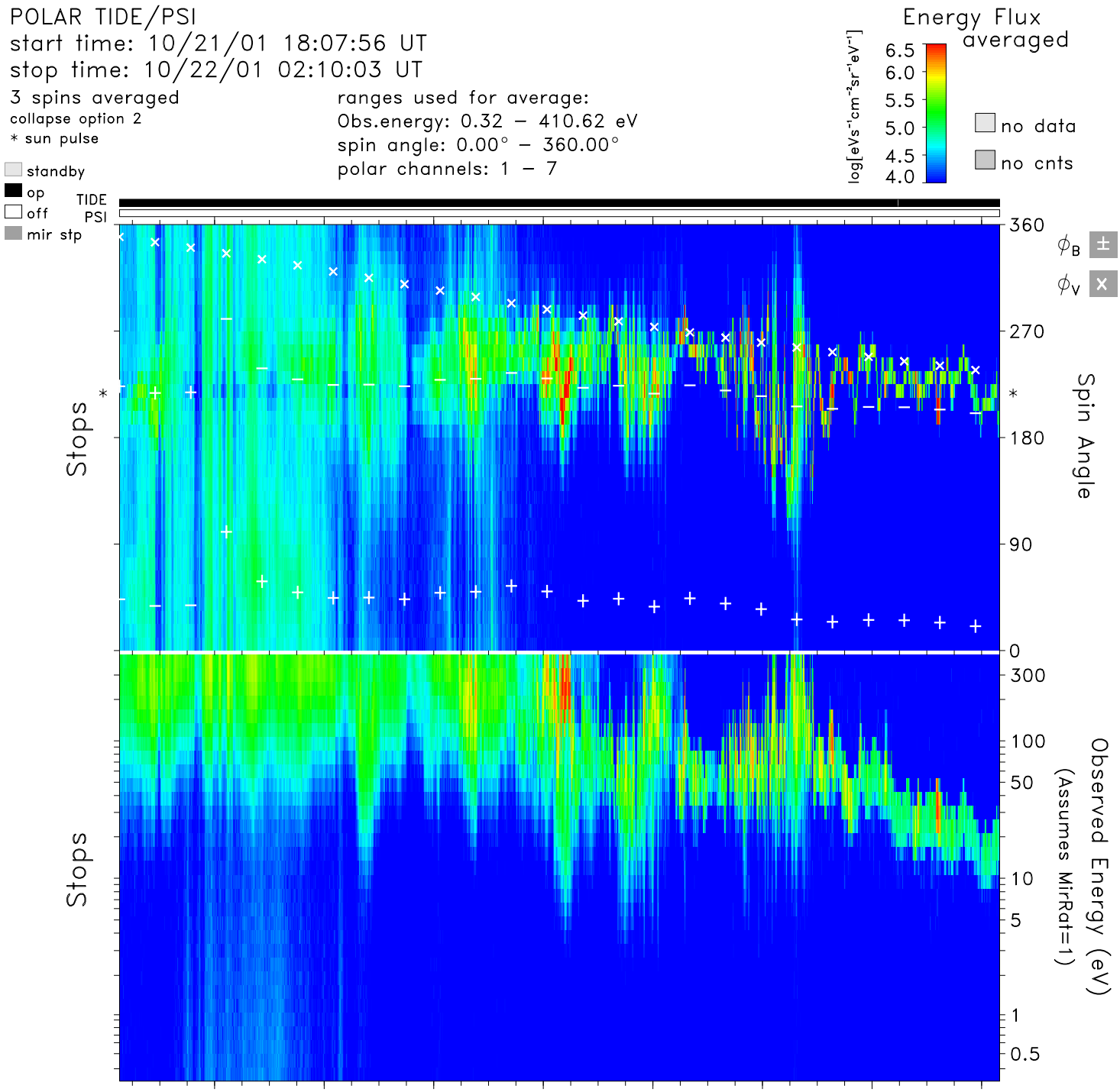
POLAR TIDE/PSI
start time: 10/21/01 18:07:56 UT
stop time: 10/22/01 02:10:03 UT

3 spins averaged
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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.3	9.5	9.6	9.5	9.2	8.8	8.1	7.3	Re
Lshell	9.3	9.6	10.1	10.8	11.7	12.9	14.6	17.4	
mlt	22.3	22.4	22.5	22.6	22.7	22.7	22.8	22.9	hrs
mlat	−0.9	6.1	13.1	20.0	27.1	34.2	41.5	49.5	degs
invlat	70.8	71.2	71.7	72.3	73.0	73.8	74.8	76.1	degs

tide_lz_v6.1.0
Tue Aug 29 09:50:06 2006
plot: t0110211807_0210_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102104.cdf, 01102204.cdf
orbit: 01102104.cdf, 01102204.cdf
level−zero: 01102101.dat, 01102201.dat