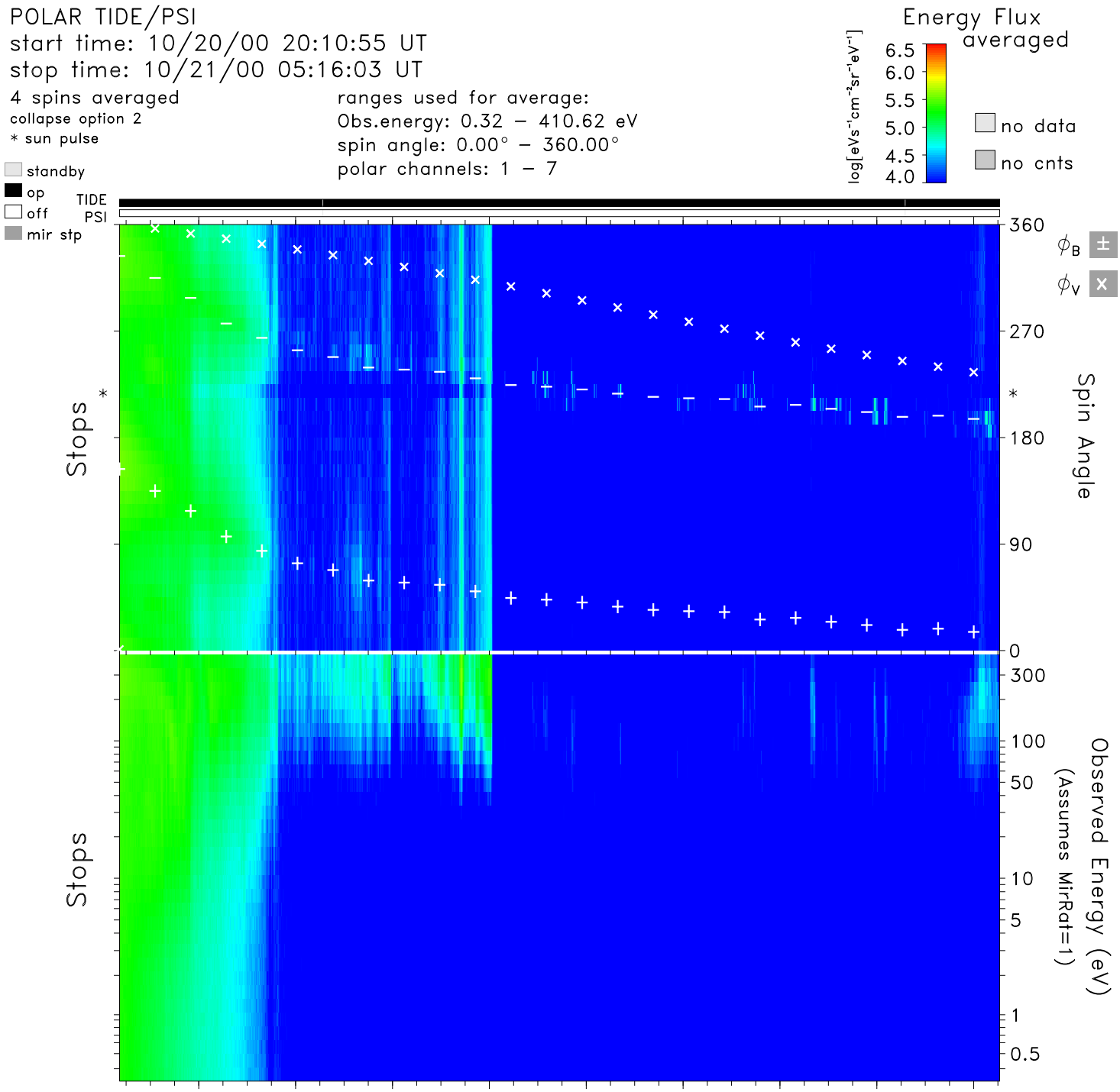
POLAR TIDE/PSI
start time: 10/20/00 20:10:55 UT
stop time: 10/21/00 05:16:03 UT

4 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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	7.8	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.4	Re
Lshell	7.9	9.0	10.5	12.2	14.4	17.0	20.3	24.3	29.3	
mlt	22.7	22.9	23.0	23.1	23.1	23.1	23.1	23.1	22.9	hrs
mlat	5.1	13.9	21.8	29.1	35.7	41.9	47.5	52.7	57.6	degs
invlat	69.1	70.6	72.0	73.4	74.7	76.0	77.2	78.3	79.4	degs

tide_lz_v6.1.0
Sat Aug 26 09:06:39 2006
plot: t0010202010_0516_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001020_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102003.cdf, 00102103.cdf
orbit: 00102003.cdf, 00102103.cdf
level-zero: 00102001.dat, 00102101.dat