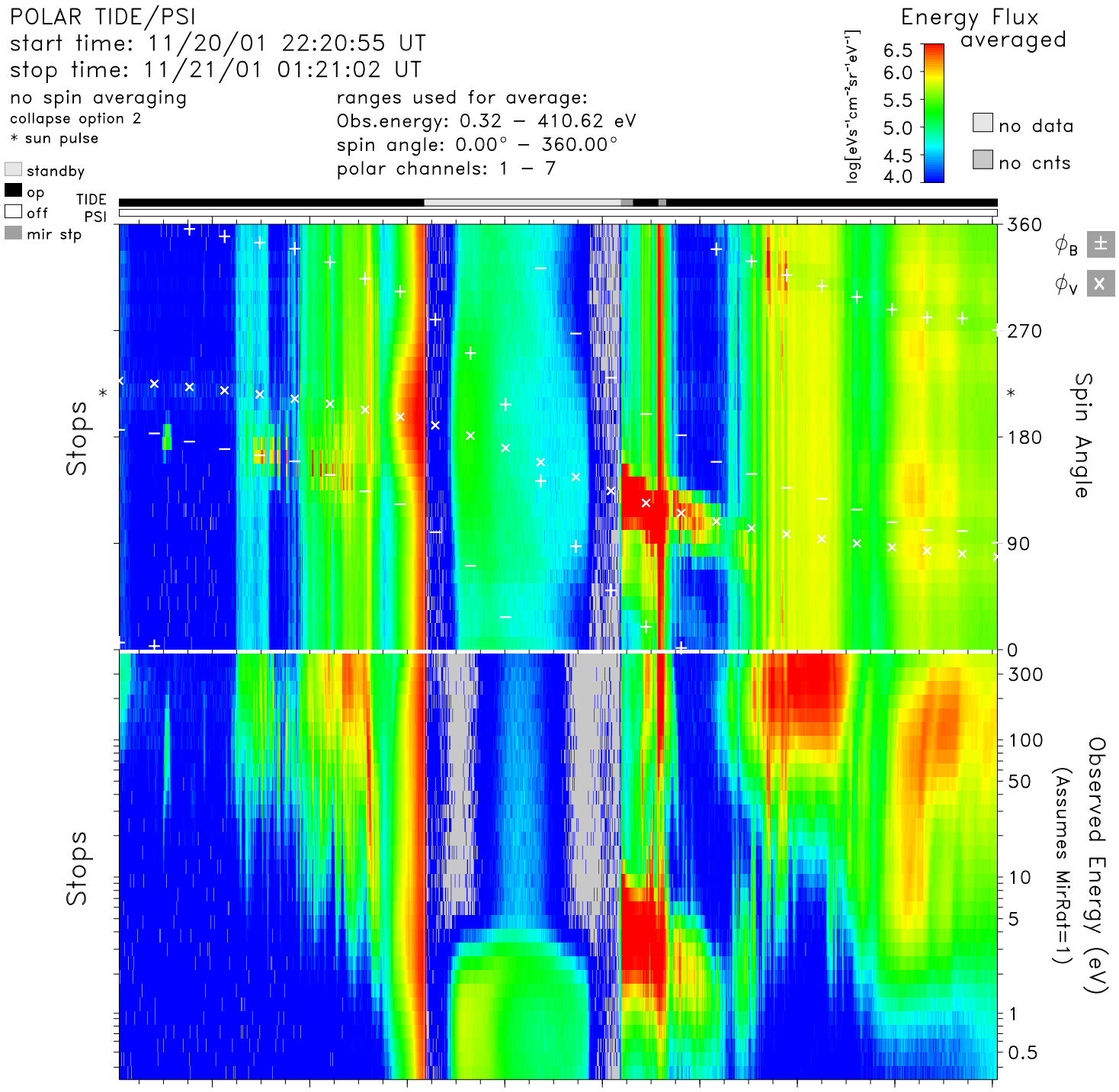
POLAR TIDE/PSI
start time: 11/20/01 22:20:55 UT
stop time: 11/21/01 01:21:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	66.8	26.8	5.1	1.6	4.0	90.8	12.4	7.7	6.7	
mlt	1.8	5.2	6.9	7.8	8.6	16.0	19.1	19.5	19.7	hrs
mlat	76.9	71.3	50.7	8.6	−51.4	−81.2	−61.7	−48.0	−38.5	degs
invlat	83.0	78.9	63.8	36.7	59.9	84.0	73.5	68.9	67.2	degs

tide_lz_v6.1.0
Wed Aug 9 15:15:29 2006
plot: t0111202220_0121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01112001.cdf, 01112101.cdf
orbit: 01112001.cdf, 01112101.cdf
level−zero: 01112001.dat, 01112102.dat