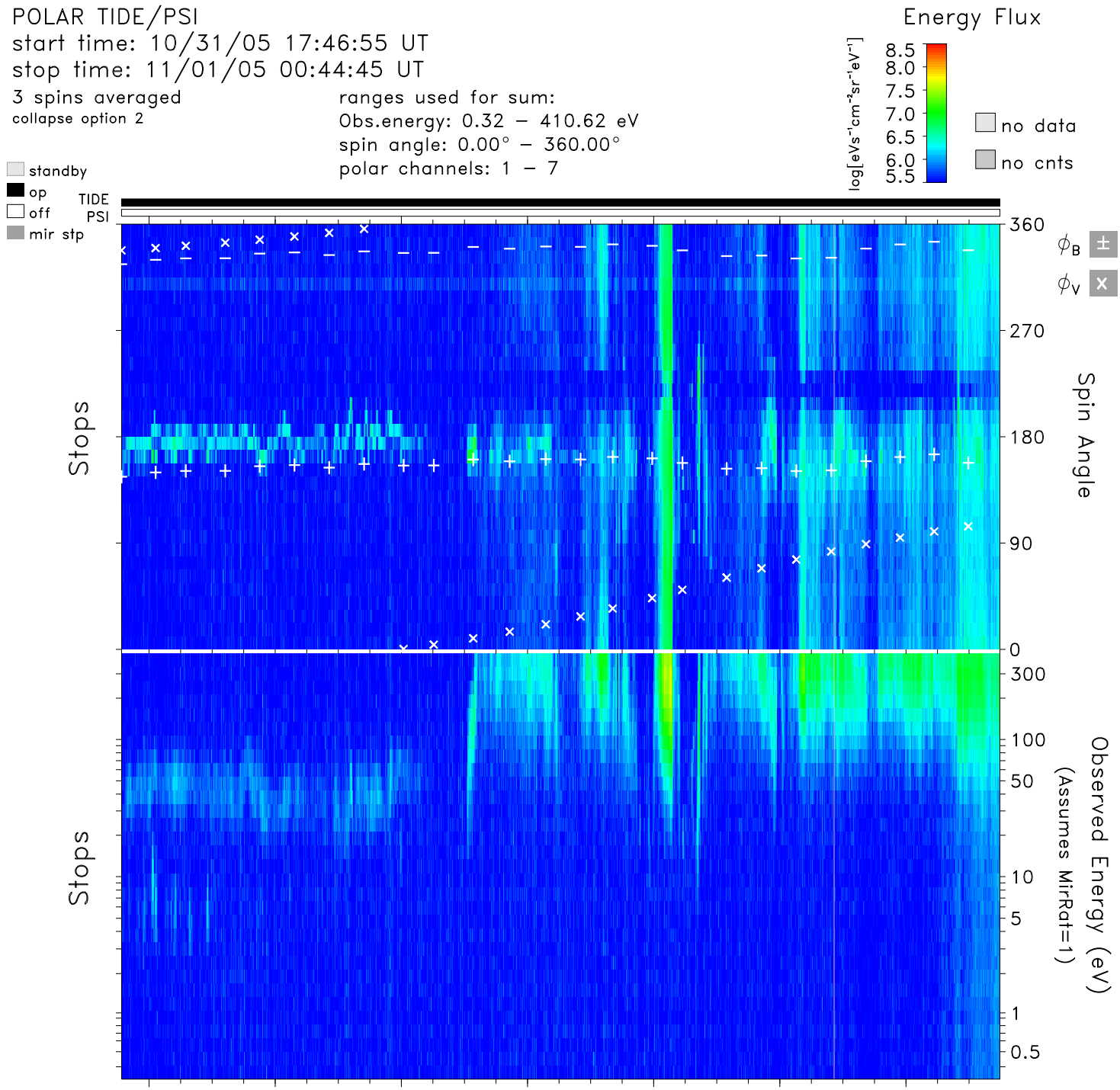
POLAR TIDE/PSI
start time: 10/31/05 17:46:55 UT
stop time: 11/01/05 00:44:45 UT
3 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.2	9.3	9.2	9.0	8.6	8.0	Re
Lshell	37.7	26.5	20.0	15.9	13.1	10.9	9.2	
mlt	18.0	18.5	18.8	19.1	19.3	19.5	19.7	hrs
mlat	−60.7	−53.7	−46.8	−40.1	−33.5	−26.9	−20.1	degs
invlat	80.6	78.8	77.1	75.5	73.9	72.4	70.8	degs

tide_lz_v5.8.1
Mon Nov 7 06:41:11 2005
plot: t0510311746_0044_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051031_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05103102.cdf, 05110102.cdf
orbit: 05103102.cdf, 05110102.cdf
level-zero: 05103101.dat, 05110101.dat