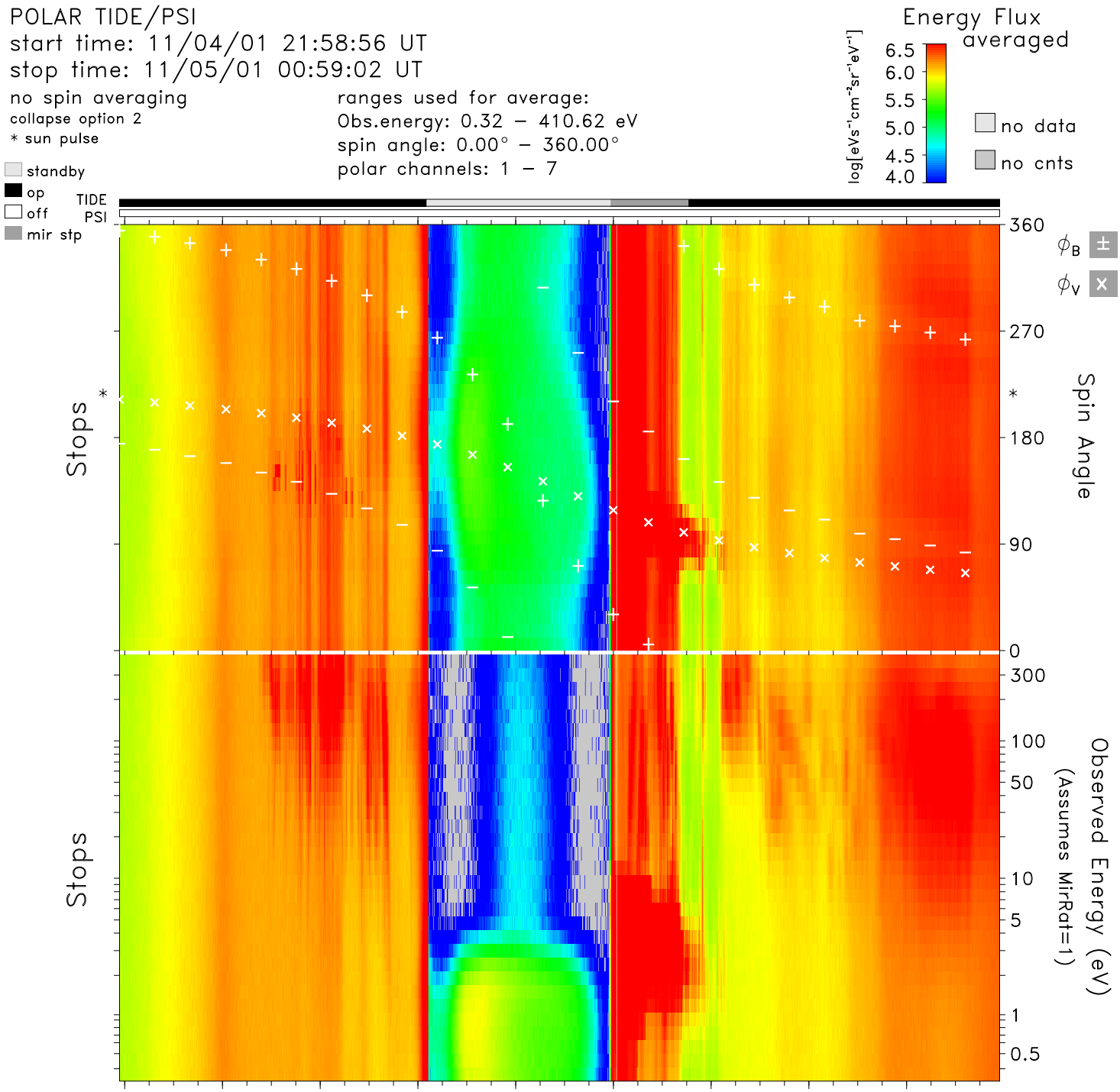
POLAR TIDE/PSI
start time: 11/04/01 21:58:56 UT
stop time: 11/05/01 00:59:02 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	35.1	47.9	22.1	4.5	1.5	4.8	38.3	10.7	7.3	
mlt	0.6	2.8	6.1	8.0	9.0	10.3	17.2	19.9	20.4	hrs
mlat	70.3	74.6	69.6	48.4	4.2	−54.7	−76.2	−58.8	−45.9	degs
invlat	80.3	81.7	77.7	62.0	35.2	62.7	80.7	72.2	68.3	degs

tide_lz_v6.1.0
Wed Aug 9 14:17:20 2006
plot: t0111042158_0059_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110401.cdf, 01110501.cdf
orbit: 01110401.cdf, 01110501.cdf
level-zero: 01110401.dat, 01110501.dat