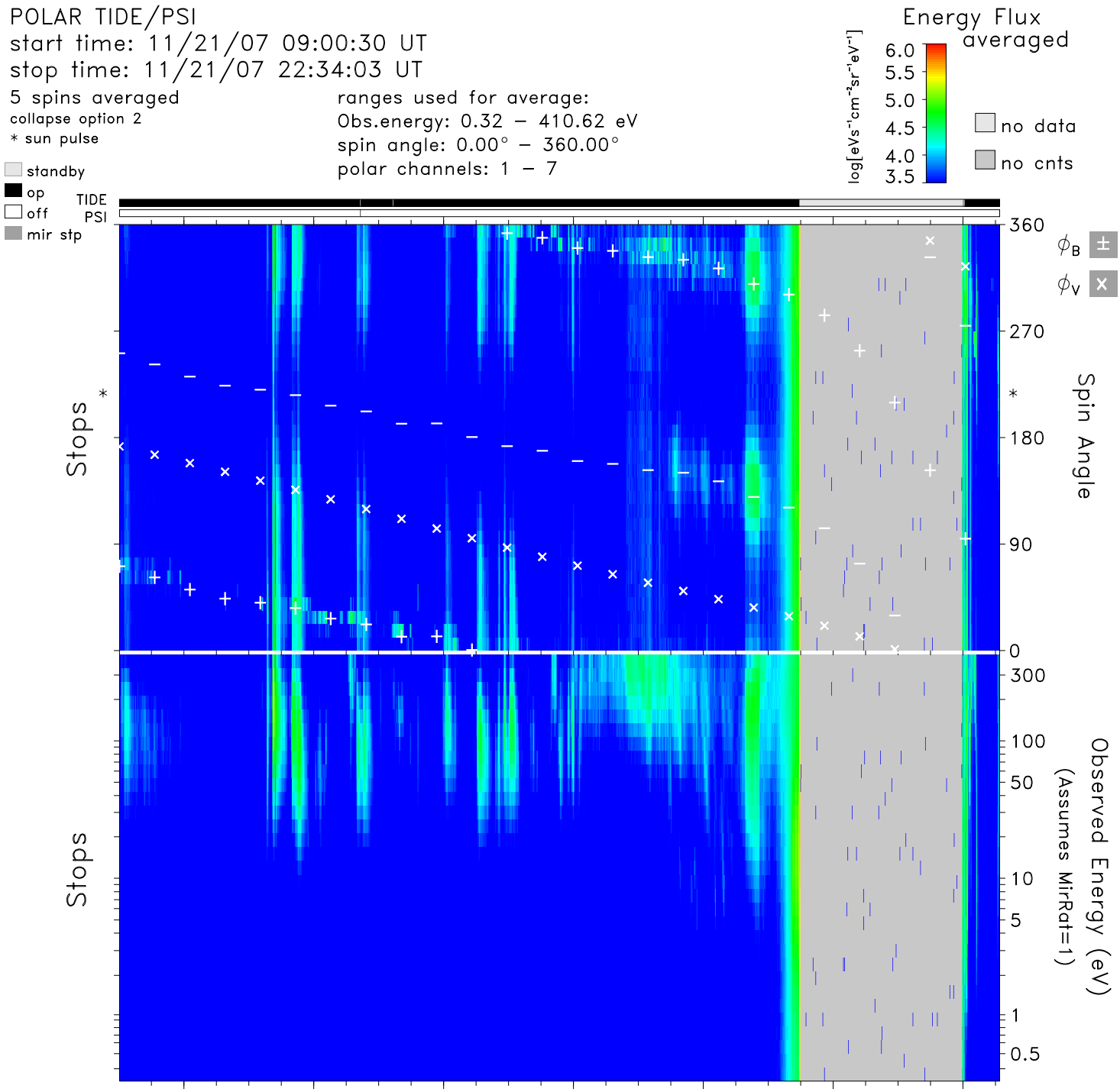
POLAR TIDE/PSI
start time: 11/21/07 09:00:30 UT
stop time: 11/21/07 22:34:03 UT

5 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	10:00	12:00	14:00	16:00	18:00	20:00	22:00	hr:mn
Re	8.2	8.9	9.0	8.5	7.3	5.3	2.5	Re
Lshell	54.4	100.0	100.0	40.7	14.5	6.0	6.8	
mlt	6.9	9.2	13.9	16.1	17.0	17.6	18.5	hrs
mlat	−67.1	−77.5	−76.1	−62.8	−44.5	−17.9	52.0	degs
invlat	82.2	85.9	85.4	81.0	74.8	65.8	67.4	degs

tide_lz_v6.1.3
Wed Nov 28 13:42:35 2007
plot: t0711210900_2234_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07112102.cdf
orbit: 07112102.cdf
level−zero: 07112101.dat