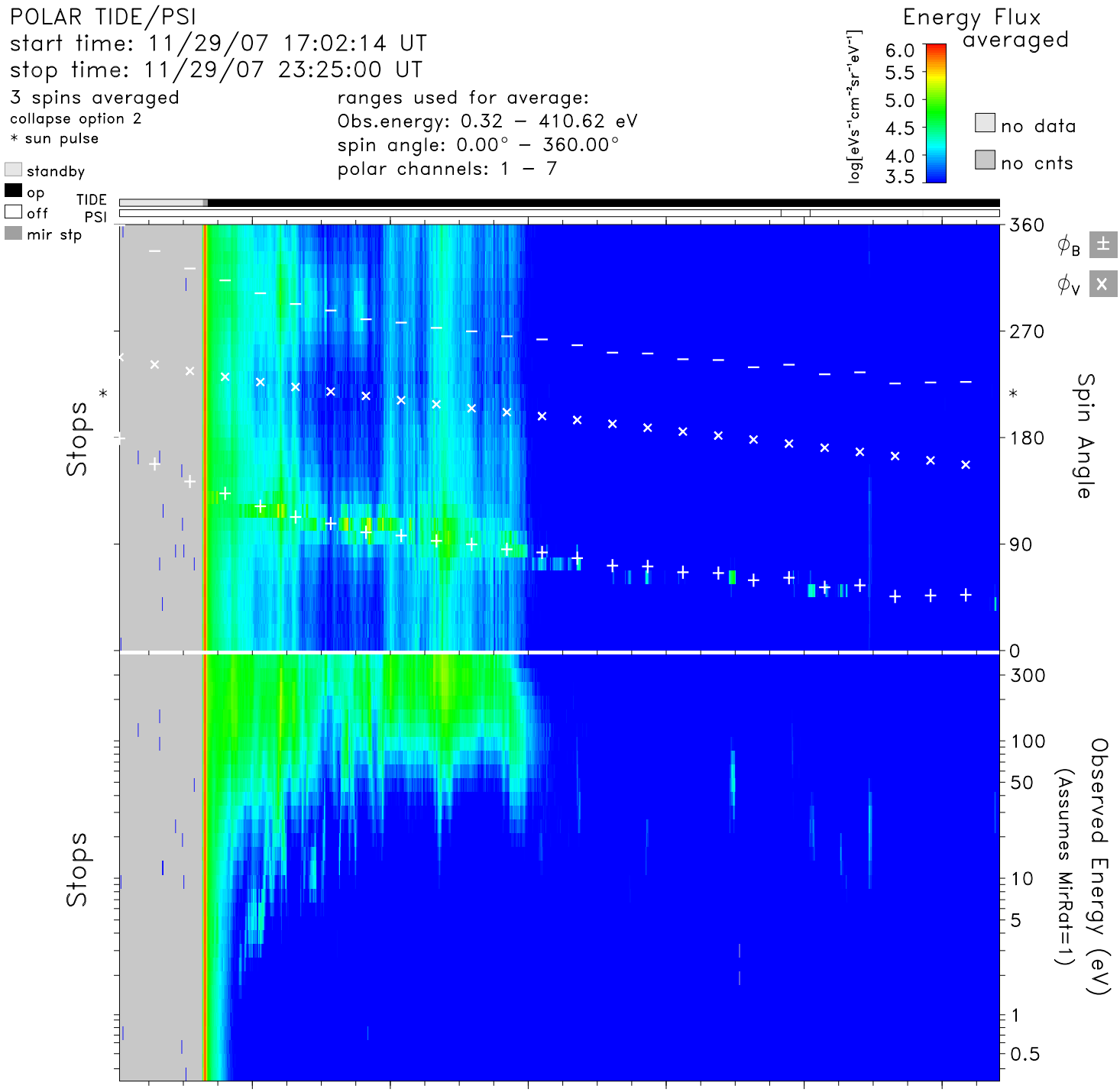
POLAR TIDE/PSI
start time: 11/29/07 17:02:14 UT
stop time: 11/29/07 23:25:00 UT

3 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	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	5.0	6.2	7.1	7.8	8.4	8.7	Re
Lshell	9.1	23.5	68.2	100.0	100.0	100.0	
mlt	6.3	6.8	7.4	8.5	12.0	16.2	hrs
mlat	−42.5	−59.2	−71.2	−80.1	−85.3	−82.7	degs
invlat	70.7	78.1	83.0	86.5	88.4	87.6	degs

tide_lz_v6.1.3
Mon Dec 3 16:36:35 2007
plot: t0711291702_2325_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07112902.cdf
orbit: 07112902.cdf
level-zero: 07112901.dat