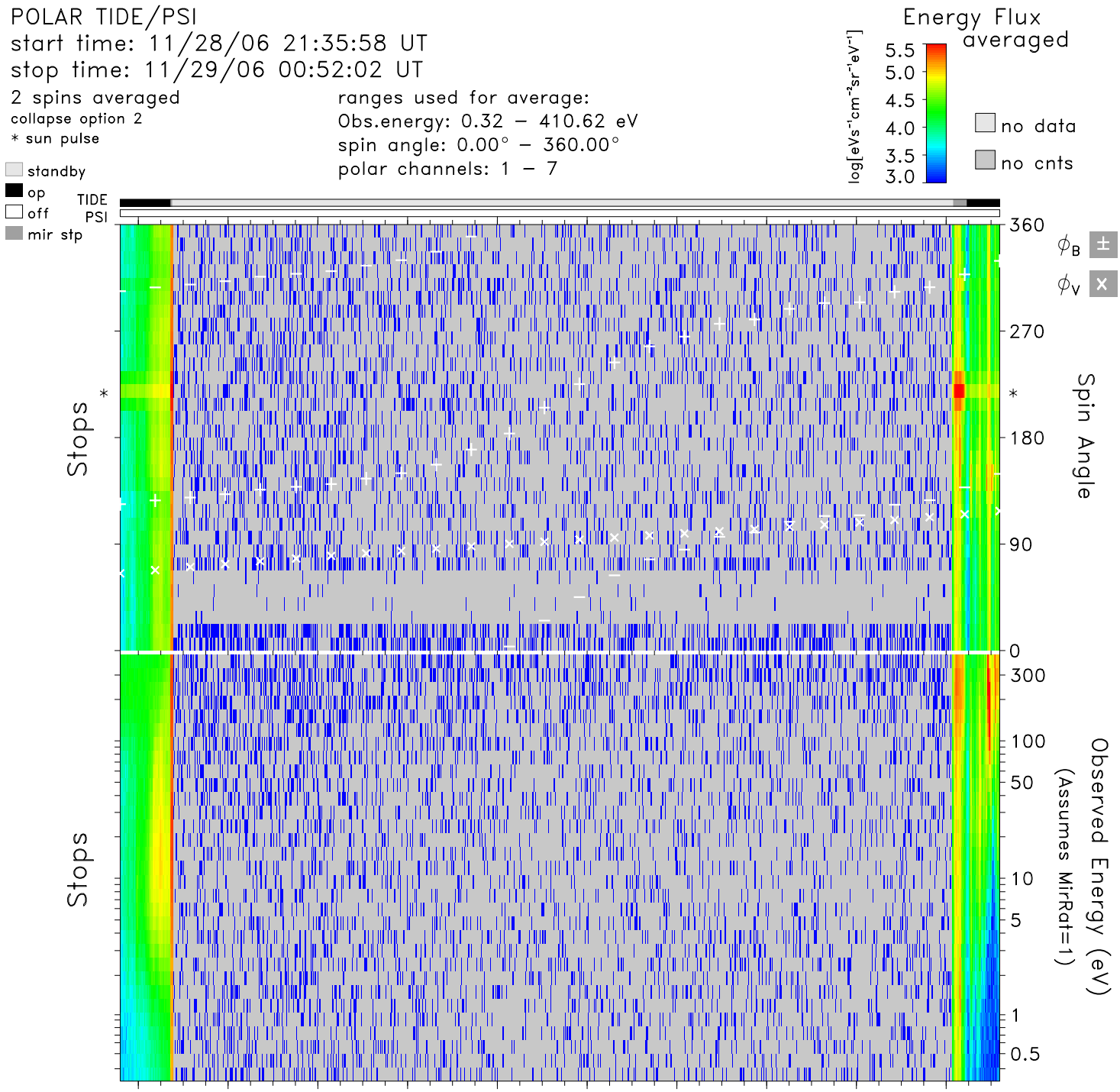
POLAR TIDE/PSI
start time: 11/28/06 21:35:58 UT
stop time: 11/29/06 00:52:02 UT

2 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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	6.7	6.3	6.0	5.6	5.2	4.7	4.2	3.7	3.2	2.6	Re
Lshell	7.7	7.0	6.4	5.8	5.2	4.8	4.4	4.2	4.4	6.2	
mlt	17.4	17.5	17.5	17.5	17.6	17.6	17.6	17.7	17.7	17.7	hrs
mlat	−21.0	−17.3	−13.4	−8.9	−3.8	2.2	9.6	18.9	31.4	49.1	degs
invlat	68.9	67.9	66.7	65.4	64.1	62.8	61.5	60.7	61.5	66.3	degs

tide_lz_v6.1.2
Sun Dec 3 02:42:38 2006
plot: t0611282135_0052_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06112802.cdf, 06112902.cdf
orbit: 06112803.cdf, 06112903.cdf
level-zero: 06112801.dat, 06112901.dat