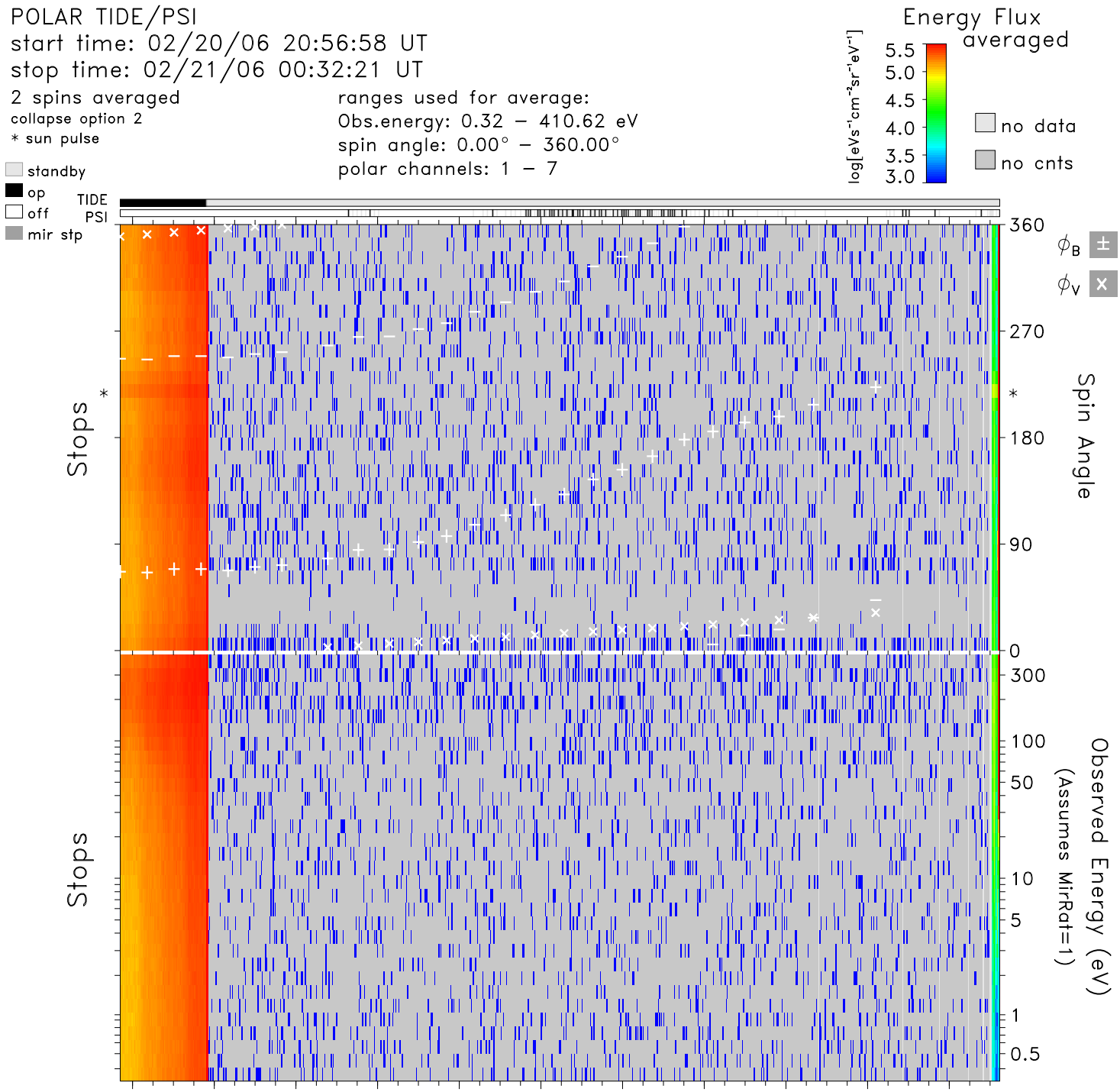
POLAR TIDE/PSI
start time: 02/20/06 20:56:58 UT
stop time: 02/21/06 00:32:21 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	6.9	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.7	7.2	6.6	6.1	5.5	5.0	4.5	4.1	3.9	4.2	7.6	
mlt	12.2	12.2	12.2	12.1	12.1	12.1	12.1	12.0	12.0	11.9	11.7	hrs
mlat	−18.5	−16.0	−13.3	−10.1	−6.4	−1.9	3.8	11.0	20.9	35.0	56.6	degs
invlat	68.9	68.1	67.1	66.0	64.8	63.4	61.9	60.5	59.7	61.0	68.7	degs

tide_lz_v6.1.0
Sat Jul 29 20:09:17 2006
plot: t0602202056_0032_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06022006.cdf, 06022106.cdf
orbit: 06022002.cdf, 06022102.cdf
level−zero: 06022001.dat, 06022101.dat