

```
10:16:43.158 : N100 M23 /max v3/v3probing.gcode*76
10:16:43.174 : N101 M24*21
10:16:43.192 : File opened:v3probing.gcode Size:261
10:16:43.192 : File selected
10:16:43.904 : N102 M27*21
10:16:44.016 : Transformation matrix: 1.000000 0.000000 0.000000 0.000000 1.000000
0.000000 0.000000 0.000000 1.000000
10:16:44.716 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:16:46.206 : N104 M27*19
10:16:48.498 : N106 M27*17
10:16:50.796 : N107 M27*16
10:16:52.360 : read reg 49 value: 101
10:16:52.360 : read reg 53 value: 0
10:16:52.360 : read reg 57 value: 0
10:16:52.360 : read reg 45 value: 7
10:16:52.360 : read reg 49 value: 21
10:16:52.364 : read reg 53 value: 0
10:16:52.364 : read reg 57 value: 0
10:16:52.364 : read reg 45 value: 5
10:16:52.364 : Z-probe state:L
10:16:52.368 : zprobing...
10:16:52.600 : Z-probe state:H
10:16:52.606 : Z-probe:19.72 Step Variation from Probe to bed Distance:-22.00 X:-
123.56 Y:-71.34
10:16:52.850 : read reg 49 value: 101
10:16:52.856 : read reg 53 value: 0
10:16:52.856 : read reg 57 value: 0
10:16:52.856 : read reg 45 value: 2
10:16:52.856 : read reg 49 value: 21
10:16:52.856 : read reg 53 value: 0
10:16:52.860 : read reg 57 value: 0
10:16:52.860 : read reg 45 value: 6
10:16:52.860 : Z-probe state:L
10:16:52.860 : zprobing...
10:16:53.096 : N109 M27*30
10:16:53.096 : Z-probe state:H
10:16:53.100 : Z-probe:19.75 Step Variation from Probe to bed Distance:-20.00 X:-
123.56 Y:-71.34
10:16:55.396 : N111 M27*23
10:16:57.686 : N113 M27*21
10:16:58.324 : read reg 49 value: 101
10:16:58.324 : read reg 53 value: 0
10:16:58.328 : read reg 57 value: 0
10:16:58.328 : read reg 45 value: 10
10:16:58.328 : read reg 49 value: 21
10:16:58.328 : read reg 53 value: 0
10:16:58.328 : read reg 57 value: 0
10:16:58.332 : read reg 45 value: 5
10:16:58.332 : Z-probe state:L
10:16:58.332 : zprobing...
10:16:58.570 : Z-probe state:H
10:16:58.574 : Z-probe:19.80 Step Variation from Probe to bed Distance:-16.00
X:123.56 Y:-71.34
10:16:58.820 : read reg 49 value: 101
10:16:58.820 : read reg 53 value: 0
10:16:58.824 : read reg 57 value: 0
10:16:58.824 : read reg 45 value: 1
10:16:58.824 : read reg 49 value: 21
10:16:58.824 : read reg 53 value: 0
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10:16:58.824 : read reg 57 value: 0
10:16:58.828 : read reg 45 value: 1
10:16:58.828 : Z-probe state:L
10:16:58.828 : zprobing...
10:16:59.066 : Z-probe state:H
10:16:59.069 : Z-probe:19.81 Step Variation from Probe to bed Distance:-15.00
X:123.56 Y:-71.34
10:16:59.986 : N114 M27*18
10:17:02.286 : N116 M27*16
10:17:04.296 : read reg 49 value: 101
10:17:04.296 : read reg 53 value: 0
10:17:04.296 : read reg 57 value: 0
10:17:04.296 : read reg 45 value: 2
10:17:04.300 : read reg 49 value: 21
10:17:04.300 : read reg 53 value: 0
10:17:04.300 : read reg 57 value: 0
10:17:04.300 : read reg 45 value: 3
10:17:04.300 : Z-probe state:L
10:17:04.304 : zprobing...
10:17:04.546 : Z-probe state:H
10:17:04.546 : Z-probe:20.37 Step Variation from Probe to bed Distance:30.00 X:0.00
Y:142.68
10:17:04.577 : N118 M27*30
10:17:04.800 : read reg 49 value: 101
10:17:04.800 : read reg 53 value: 0
10:17:04.800 : read reg 57 value: 0
10:17:04.800 : read reg 45 value: 2
10:17:04.800 : read reg 49 value: 21
10:17:04.804 : read reg 53 value: 0
10:17:04.804 : read reg 57 value: 0
10:17:04.804 : read reg 45 value: 5
10:17:04.804 : Z-probe state:L
10:17:04.804 : zprobing...
10:17:05.050 : Z-probe state:H
10:17:05.054 : Z-probe:20.39 Step Variation from Probe to bed Distance:31.00 X:0.00
Y:142.68
10:17:05.304 : Info:Reset Z height
10:17:05.308 : Printer height:397.69
10:17:06.102 : X:0.00 Y:142.68 Z:20.000 E:0.0000
10:17:12.816 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:12.816 : N120 M27*21
10:17:13.646 : Transformation matrix: 1.000000 0.000000 0.000000 0.000000 1.000000
0.000000 0.000000 0.000000 1.000000
10:17:13.766 : N122 M27*23
10:17:14.388 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:16.066 : N124 M27*17
10:17:18.358 : N125 M27*16
10:17:19.178 : read reg 49 value: 101
10:17:19.178 : read reg 53 value: 0
10:17:19.178 : read reg 57 value: 0
10:17:19.182 : read reg 45 value: 11
10:17:19.182 : read reg 49 value: 21
10:17:19.182 : read reg 53 value: 0
10:17:19.182 : read reg 57 value: 0
10:17:19.182 : read reg 45 value: 4
10:17:19.184 : Z-probe state:L
10:17:19.184 : zprobing...
10:17:19.422 : Z-probe state:H
10:17:19.426 : Z-probe:20.00 Step Variation from Probe to bed Distance:0.00 X:0.00

Y:0.00
10:17:19.673 : read reg 49 value: 101
10:17:19.677 : read reg 53 value: 0
10:17:19.677 : read reg 57 value: 0
10:17:19.677 : read reg 45 value: 253
10:17:19.677 : read reg 49 value: 21
10:17:19.678 : read reg 53 value: 0
10:17:19.681 : read reg 57 value: 0
10:17:19.681 : read reg 45 value: 4
10:17:19.681 : Z-probe state:L
10:17:19.681 : zprobing...
10:17:19.918 : Z-probe state:H
10:17:19.922 : Z-probe:19.99 Step Variation from Probe to bed Distance:-1.00 X:0.00
Y:0.00
10:17:20.658 : N127 M27*18
10:17:22.956 : N129 M27*28
10:17:23.056 : read reg 49 value: 101
10:17:23.056 : read reg 53 value: 0
10:17:23.056 : read reg 57 value: 0
10:17:23.060 : read reg 45 value: 5
10:17:23.060 : read reg 49 value: 21
10:17:23.060 : read reg 53 value: 0
10:17:23.060 : read reg 57 value: 0
10:17:23.060 : read reg 45 value: 2
10:17:23.062 : Z-probe state:L
10:17:23.064 : zprobing...
10:17:23.294 : Z-probe state:H
10:17:23.298 : Z-probe:19.34 Step Variation from Probe to bed Distance:-53.00
X:0.00 Y:142.68
10:17:23.544 : read reg 49 value: 101
10:17:23.544 : read reg 53 value: 0
10:17:23.544 : read reg 57 value: 0
10:17:23.544 : read reg 45 value: 1
10:17:23.544 : read reg 49 value: 21
10:17:23.544 : read reg 53 value: 0
10:17:23.548 : read reg 57 value: 0
10:17:23.548 : read reg 45 value: 4
10:17:23.548 : Z-probe state:L
10:17:23.548 : zprobing...
10:17:23.782 : Z-probe state:H
10:17:23.786 : Z-probe:19.37 Step Variation from Probe to bed Distance:-50.00
X:0.00 Y:142.68
10:17:24.792 : X:0.00 Y:142.68 Z:20.000 E:0.0000
10:17:25.250 : N131 M27*21
10:17:27.548 : N132 M27*22
10:17:29.846 : N134 M27*16
10:17:31.502 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:32.144 : N136 M27*18
10:17:32.326 : Transformation matrix: 1.000000 0.000000 0.000000 0.000000 1.000000
0.000000 0.000000 0.000000 1.000000
10:17:33.062 : X:0.00 Y:0.00 Z:350.000 E:0.0000
10:17:34.438 : N138 M27*28
10:17:36.736 : N139 M27*29
10:17:37.258 : read reg 49 value: 101
10:17:37.258 : read reg 53 value: 0
10:17:37.258 : read reg 57 value: 0
10:17:37.262 : read reg 45 value: 9
10:17:37.262 : read reg 49 value: 21
10:17:37.262 : read reg 53 value: 0

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10:17:37.262 : read reg 57 value: 0
10:17:37.262 : read reg 45 value: 2
10:17:37.266 : Z-probe state:L
10:17:37.266 : zprobing...
10:17:38.036 : Z-probe state:H
10:17:38.036 : Z-probe:67.69 Step Variation from Probe to bed Distance:3815.00
X:0.00 Y:0.00
10:17:38.814 : read reg 49 value: 101
10:17:38.814 : read reg 53 value: 0
10:17:38.818 : read reg 57 value: 0
10:17:38.818 : read reg 45 value: 0
10:17:38.818 : read reg 49 value: 21
10:17:38.818 : read reg 53 value: 0
10:17:38.820 : read reg 57 value: 0
10:17:38.822 : read reg 45 value: 9
10:17:38.822 : Z-probe state:L
10:17:38.822 : zprobing...
10:17:39.036 : N141 M27*18
10:17:39.592 : Z-probe state:H
10:17:39.596 : Z-probe:67.69 Step Variation from Probe to bed Distance:3815.00
X:0.00 Y:0.00
10:17:40.375 : Info:Reset Z height
10:17:40.375 : Printer height:397.69
10:17:41.140 : X:0.00 Y:0.00 Z:20.000 E:0.0000
10:17:41.328 : N143 M27*16
10:17:43.626 : N145 M27*22
10:17:45.926 : N146 M27*21
10:17:46.012 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:48.216 : N148 M27*27
10:17:48.824 : Info:Configuration stored to EEPROM.
10:17:48.854 : Done printing file
10:17:48.854 : N149 M114*43
10:17:48.858 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:52.746 : N152 G28*21
10:17:53.482 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:54.110 : N153 G28*20
10:17:54.846 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:55.314 : N154 G28*19
10:17:56.058 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:56.671 : N156 G28*17
10:17:57.410 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:57.892 : N157 G28*16
10:17:58.628 : X:0.00 Y:0.00 Z:397.687 E:0.0000
10:17:59.058 : N159 G28*30
10:17:59.798 : X:0.00 Y:0.00 Z:397.687 E:0.0000
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// Tower X endstop offset = 0, Y = 5, Z = 50.
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