

<b>Test Writer:</b>		Steven Taylor				
<b>Test Case Name:</b>		Home Bottom Line	<b>Test ID #:</b>			Bottom Line Homing Test
<b>Description:</b>		Verify the operation of the library function to Home the bottom line of the LCD	<b>Type:</b>			White Box
					X	Black Box
<b>Tester Information</b>						
<b>Name of Tester:</b>			Date:			
<b>Hardware Ver:</b>		1.0	Time:			
<b>Setup:</b>	Connect STK600 Port_K_ to the LCD board input pins, and connect the LCD board to power. Run homing test code					
<b>Test</b>	<b>(Test Variable)</b>	<b>Expected Result</b>	<b>Pass</b>	<b>Fail</b>	<b>N/A</b>	<b>Comments</b>
1	LCD Cursor	Cursor Initialized to Middle of bottom line				
2	Test Text Written on bottom line	Home Bottom Test is displayed				
3	Bottom Line cleared	Text is cleared				
4	Cursor homed on bottom line	Cursor moves to the farthest left position on the bottom line				
5	Test Text written again	Bottom line cleared Is displayed				
<b>Overall Test Result:</b>						