

Test Writer:		Steven Taylor				
Test Case Name:		Go To Position Test Plan		Test ID #:		XY Test 1
Description:		Verify the operation of the library function to move cursor to a specified character position on the LCD	Type:		White Box	
				X	Black Box	
Tester Information						
Name of Tester:			Date:			
Hardware Ver:		1.0	Time:			
Setup:	Connect STK600 Port_K_ to the LCD board input pins, and connect the LCD board to power. Run position test code					
Test	(Test Variable)	Expected Result	Pass	Fail	N/A	Comments
1	LCD Cursor	Cursor Initialized to Top Left Position on LCD				
2	Last position top line	Cursor moves to the farthest right position on the top line				
3	Middle position Top line	Cursor moves to the middle character position on the top line				
4	First Position bottom line	Cursor moves to the farthest left position on the top line				
5	Last Position bottom line	Cursor moves to the farthest right position on the bottom line				
6	Middle Position bottom line	Cursor moves to the middle character position on the bottom line				
7	Time to move cursor	Cursor takes no longer than ___ms to move				
Overall Test Result:						