

<b>ECE 411 Group:</b>	Travis Hermant, Josh Davis, Abdullah Barghouti, Ammar Khan					
<b>Test Writer:</b>	Ammar Khan					
<b>Test Case Name:</b>	Servo Rotation test #1	<b>Test ID#:</b>	Servo-RT-01			
<b>Description:</b>	The horizontal servo must rotate with the left and right button press, press, and the vertical servo should rotate with an up and down button, while supporting a light weight.	<b>Type:</b>	Black box			
<b>Tester Information</b>						
<b>Name of Tester:</b>						
<b>Hardware Ver:</b>	Servo Control 1.0					
<b>Setup:</b>	The Servo Controller should be plugged in, on, with software loaded, and ready to go.					
<b>Step</b>	<b>Action</b>	<b>Expected Result:</b>	<b>Pass/Fail</b>	<b>Comments</b>		
1	Load the weight onto the servo.	Servo supports the weight.				
2	Press the left and right buttons individually to turn the servo horizontally.	Servos turn horizontally				
3	Press the up and down buttons individually to turn the servo vertically.	Servos turn vertically				
<b>Overall test result:</b>						