

Input 2 - Width - FPS vs Random  
F-Test Two-Sample for Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-16.8913	-17.0456
Variance	4.434298	3.790559
Observations	398	398
df	397	397
F	1.169827	
P(F<=f) one-tail	0.059276	
F Critical one-tail	1.179751	

Mean(v1) > Mean(v2) and F < F-Critical => Equal Variance

t-Test: Two-Sample Assuming Equal Variances

	<i>Variable 1</i>	<i>Variable 2</i>
Mean	-16.8913	-17.0456
Variance	4.434298	3.790559
Observations	398	398
Pooled Variance	4.112429	
Hypothesized Mean Difference	0	
df	794	
t Stat	1.073738	
P(T<=t) one-tail	0.141633	
t Critical one-tail	1.646775	
P(T<=t) two-tail	0.283266	
t Critical two-tail	1.962956	

t < t Critical => Same