# **Report Generated by Test Manager**

Title: Test

Author: Athira Varma J

Date: 20-Jan-2019 23:15:51

# **Test Environment**

Platform: PCWIN64 MATLAB: (R2018b)

# Summary

Name	Outcome	Duration (Seconds)
New Test Suite 1	18 🗷 1🛭	223
New Test Case 1	16 🛮 18	196
I <u>Iteration1</u>	•	12
I <u>Iteration2</u>	•	13
I <u>Iteration3</u>	•	11
I <u>Iteration4</u>	•	11
I <u>Iteration5</u>	<b>⊘</b>	11
I <u>Iteration6</u>	8	11
I <u>Iteration7</u>	•	12
I <u>Iteration8</u>	<b>⊘</b>	12
I <u>Iteration9</u>	•	11
I <u>Iteration10</u>	•	13
I <u>Iteration11</u>	•	12
I <u>Iteration12</u>	•	11
I <u>Iteration13</u>	•	11
I <u>Iteration14</u>	•	11
I <u>Iteration15</u>	•	11
I <u>Iteration16</u>	<b>⊘</b>	11
I <u>Iteration17</u>	•	11
New Test Case 2	•	10
New Test Case 3	•	12

### **New Test Suite 1**

#### **Test Result Information**

Result Type: Test Suite Result

Parent: None

Start Time: 2019-Jan-20 23:09:46 End Time: 2019-Jan-20 23:13:29

Outcome: Total: 19, Passed: 18, Failed: 1

#### **Test Suite Information**

Name: New Test Suite 1

### **Aggregated Coverage Results**

Analyzed Model	Sim Mode	Complexity	Decision	Condition	MCDC	Execution
FBFunctions/GE_DUPLEX	Normal	26	96%	97%	62%	99%

**Back to Report Summary** 

### **New Test Case 1**

#### **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1
Start Time: 2019-Jan-20 23:09:46
End Time: 2019-Jan-20 23:13:02

Outcome: Failed

Cause of Failure: Test failed as iteration failed

#### **Test Case Information**

Name: New Test Case 1
Type: Baseline Test

### Iteration1

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:09:46
End Time: 2019-Jan-20 23:09:58

Outcome: Passed

## **Test Case Information**

Name: Iteration1
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 1

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
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Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
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Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
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Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
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Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Max Step Size: 0.20000000000000001 Simulation Start Time: 2019-01-20 23:09:47 Simulation Stop Time: 2019-01-20 23:09:54

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 1		·	
TestInps	1	base workspace	FBFunctions_Harness5/Test Sequence1

### Iteration2

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:09:58

2019-Jan-20 23:10:11 Passed End Time:

Outcome:

## **Test Case Information**

Iteration2 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 2

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
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Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
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✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 2	,		
TestInps	2	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration3

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:10:11

2019-Jan-20 23:10:22 Passed End Time:

Outcome:

## **Test Case Information**

Iteration3 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 3

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
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Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/sten 3:verify(fh functions out numInputs ==4)
✓ Test Sequence1/sten 3:verify(fb functions out.numInputs ==4)
- Tool outside point of the particular to the pa
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
That Company at Johns 10 years in the control of th
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Max Step Size: 0.20000000000000001 Simulation Start Time: 2019-01-20 23:10:12 Simulation Stop Time: 2019-01-20 23:10:18

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 3		·	
TestInps	3	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration4

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:10:22

2019-Jan-20 23:10:33 Passed End Time:

Outcome:

## **Test Case Information**

Iteration4 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 4

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h <u>-</u>
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werify (fly functions out num Outputs2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Max Step Size: 0.2000000000000001 Simulation Start Time: 2019-01-20 23:10:23 Simulation Stop Time: 2019-01-20 23:10:28

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 4	•	•	
TestInps	4	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration5

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:10:33

2019-Jan-20 23:10:44 Passed End Time:

Outcome:

## **Test Case Information**

Iteration5 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 5

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h <u>-</u>
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werify (fly functions out num Outputs2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

1 411 4111 4141 4 1 4 1 1 1 1 1 1 1 1 1			
Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 5	,		
TestInps	5	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration6

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:10:44

End Time: 2019-Jan-20 23:10:55

Outcome: Failed

Cause of Failure: Failed criteria: Verification

## **Test Case Information**

Name: Iteration6 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 6

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h <u>-</u>
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werify (fly functions out num Outputs2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

1 411 4111 4141 4 1 4 1 1 1 1 1 1 1 1 1			
Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 6	,		
TestInps	6	base workspace	FBFunctions_Harness5/Test Sequence1

### Iteration7

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:10:55

2019-Jan-20 23:11:07 Passed End Time:

Outcome:

## **Test Case Information**

Iteration7 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 7

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h <u>-</u>
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werify (fly functions out num Outputs2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

1 411 4111 4141 4 1 4 1 1 1 1 1 1 1 1 1			
Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 7	,		
TestInps	7	base workspace	FBFunctions_Harness5/Test Sequence1

## **Iteration8**

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:11:07

2019-Jan-20 23:11:19 Passed End Time:

Outcome:

## **Test Case Information**

Iteration8 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 8

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

	Workspace Varia	Value	Source	Model Element	
	ble				
Parameter Set 8					
	TestInps	8	base workspace	FBFunctions_Harness5/Test Sequence1	

## Iteration9

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:11:19

2019-Jan-20 23:11:30 Passed End Time:

Outcome:

## **Test Case Information**

Iteration9 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 9

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 9			
TestInps	9	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration10

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:11:30

2019-Jan-20 23:11:43 Passed End Time:

Outcome:

## **Test Case Information**

Iteration10 Name: Baseline Test Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 10

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
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Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

	Workspace Varia	Value	Source	Model Element	
	ble				
Parameter Set 10					
	TestInps	10	base workspace	FBFunctions_Harness5/Test Sequence1	

## Iteration11

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:11:43

2019-Jan-20 23:11:55 Passed End Time:

Outcome:

## **Test Case Information**

Iteration11 Name: Baseline Test Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 11

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
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Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 11			
TestInps	11	base workspace	FBFunctions_Harness5/Test Sequence1

### Iteration12

### **Test Result Information**

Result Type: Test Iteration Result
Parent: New Test Case 1
Start Time: 2019-Jan-20 23:11:55

2019-Jan-20 23:12:06 Passed End Time:

Outcome:

## **Test Case Information**

Iteration12 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 12

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/sten 3:verify(fh functions out numInputs ==4)
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Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
That Company at Johns 10 years in the control of th
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

1 41 4110 (61 6 1 61 1 1 4 6 6					
Workspace Varia	Value	Source	Model Element		
ble					
Parameter Set 12					
TestInps	12	base workspace	FBFunctions_Harness5/Test Sequence1		

## Iteration13

### **Test Result Information**

2019-Jan-20 23:12:17 Passed End Time:

Outcome:

## **Test Case Information**

Iteration13 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 13

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/sten 3:verify(fh functions out numInputs ==4)
✓ Test Sequence1/sten 3:verify(fb functions out.numInputs ==4)
- Tool outside point of the particular to the pa
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
That Company at Johns 10 years in the control of th
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

#### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

- W- W- W- W - W - W - W - W - W - W -					
Workspace Varia	Value	Source	Model Element		
ble					
Parameter Set 13					
TestInps	13	base workspace	FBFunctions_Harness5/Test Sequence1		

## Iteration14

### **Test Result Information**

2019-Jan-20 23:12:29 Passed End Time:

Outcome:

## **Test Case Information**

Iteration14 Name: Baseline Test Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 14

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/sten 3:verify(fh functions out numInputs ==4)
✓ Test Sequence1/sten 3:verify(fb functions out.numInputs ==4)
- Tool outside point of the particular to the pa
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
That Company at Johns 10 years in the control of th
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Max Step Size: 0.2000000000000001 Simulation Start Time: 2019-01-20 23:12:19 Simulation Stop Time: 2019-01-20 23:12:24

Platform: PCWIN64

#### **Parameter Overrides**

- W- W- W- W - W - W - W - W - W - W -					
Workspace Varia	Value	Source	Model Element		
ble					
Parameter Set 14					
TestInps	14	base workspace	FBFunctions_Harness5/Test Sequence1		

### Iteration15

### **Test Result Information**

2019-Jan-20 23:12:40 Passed End Time:

Outcome:

## **Test Case Information**

Iteration15 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 15

Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==4)  Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)  Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_1:verify(fb_functions_out.executed == 1)  Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1) Test Sequence1/step_2:verify(fb_functions_out.numInputs == 4) Test Sequence1/step_2:verify(fb_functions_out.numOutputs == 2) Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)  Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)  Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)  Test Sequence1/step_2:verify(fb_functions_out.executed == 1)  Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0) Test Sequence1/step_2:verify(fb_functions_out.state_error == 0) Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs == 4)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1) Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/sten 3:verify(fh functions out numInputs ==4)
✓ Test Sequence1/sten 3:verify(fb functions out.numInputs ==4)
- Tool outside point of the particular to the pa
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)  Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fullhoutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
That Company at Johns 10 years in the control of th
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0) Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Seguence 1/sten 12 yearify/fth functions out numInputs4)
Test Seguence 1/sten 12 yearify/fth functions out num()utnuts2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
▼ Test Seguence1/sten 13:yerify/fh functions out dataOut == 0)
✓ Test Seguence1/sten 13:verify(fh functions out state error == 0)
Test Sequence1/step_13:verify(fb functions out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Max Step Size: 0.2000000000000001 Simulation Start Time: 2019-01-20 23:12:30 Simulation Stop Time: 2019-01-20 23:12:36

Platform: PCWIN64

#### **Parameter Overrides**

- <del> </del>					
Workspace Varia	Value	Source	Model Element		
ble					
Parameter Set 15					
TestInps	15	base workspace	FBFunctions_Harness5/Test Sequence1		

### Iteration16

### **Test Result Information**

2019-Jan-20 23:12:51 Passed End Time:

Outcome:

## **Test Case Information**

Iteration16 Name: Baseline Test Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 16

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

#### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 16			
TestInps	16	base workspace	FBFunctions_Harness5/Test Sequence1

## Iteration17

### **Test Result Information**

2019-Jan-20 23:13:02 Passed End Time:

Outcome:

## **Test Case Information**

Iteration17 Name: **Baseline Test** Type:

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 17

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)  Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(tb_functions_out.tb_error_code == 256)  Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Company of Liston 1 Consider the functions and other among a 0
h
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)  Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Seguence 1/sten 12 werifu(fh. functions, out num() utnuts ==2)
Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)  Test Sequence1/step_13:verify(fb_functions_out_flumoutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256) Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Segmence 1/sten 13 yearify/fth functions out state error == 0)
<u></u>
Test Sequence1/step_13:verify(fb_functions_out.executed == 1)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

#### **Parameter Overrides**

Workspace Varia	Value	Source	Model Element
ble			
Parameter Set 17	•		
TestInps	17	base workspace	FBFunctions_Harness5/Test Sequence1

### **New Test Case 2**

### **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1
Start Time: 2019-Jan-20 23:13:07

2019-Jan-20 23:13:17 Passed End Time:

Outcome:

## **Test Case Information**

New Test Case 2 Name: Type: **Baseline Test** 

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
✓ Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
✓ Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_13:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_13:verify(fb_functions_out.state_error == 0)

### **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64

### **New Test Case 3**

#### **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1
Start Time: 2019-Jan-20 23:13:17
End Time: 2019-Jan-20 23:13:29

Outcome: Passed

#### **Test Case Information**

Name: New Test Case 3
Type: Baseline Test

Name
Test Sequence1/step_1:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_1:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_1:verify(fb_functions_out.fb_error_code ==256)
Test Sequence1/step_1:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_1:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_1:verify(fb_functions_out.executed == 1)
Test Sequence1/step_2:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_2:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_2:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_2:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_2:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_2:verify(fb_functions_out.executed == 1)
Test Sequence1/step_3:verify(fb_functions_out.numInputs ==4)
✓ Test Sequence1/step_3:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_3:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_3:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_3:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_3:verify(fb_functions_out.executed == 1)
Test Sequence1/step_12:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_12:verify(fb_functions_out.numOutputs ==2)
✓ Test Sequence1/step_12:verify(fb_functions_out.fb_error_code == 256)
✓ Test Sequence1/step_12:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_12:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_12:verify(fb_functions_out.executed == 1)
Test Sequence1/step_15:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_15:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_15:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_15:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_15:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_15:verify(fb_functions_out.executed == 1)
Test Sequence1/step_16:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_16:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_16:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_16:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_16:verify(fb_functions_out.state_error == 0)
Test Sequence1/step_16:verify(fb_functions_out.executed == 1)
Test Sequence1/step_13:verify(fb_functions_out.numInputs ==4)
Test Sequence1/step_13:verify(fb_functions_out.numOutputs ==2)
Test Sequence1/step_13:verify(fb_functions_out.fb_error_code == 256)
Test Sequence1/step_13:verify(fb_functions_out.dataOut == 0)
Test Sequence1/step_13:verify(fb_functions_out.state_error == 0)

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness5
Harness Owner: FBFunctions/GE\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 546140427 1731374840 2914270780 3741476523

Simulink Version: 9.2 Model Version: 1.16

Model Author: jayakumarav

Date: Sun Jan 20 19:28:36 2019

User ID: jayakumarav

Model Path: C:\Users\jayakumarav\Documents\GitHub\Sympl

eVerification\FBFunctions\FBFunctions.slx

Machine Name: EGR-ELKS-05

Solver Name: VariableStepDiscrete

Solver Type: Variable-Step

Platform: PCWIN64