# **Report Generated by Test Manager**

Title: AND Test Report
Author: Smitha Gautham
Date: 01-Feb-2019 22:07:00

# **Test Environment**

Platform: PCWIN64 MATLAB: (R2018b)

# Summary

Name	Outcome	Duration (Seconds)
□ <u>AND</u>	172	131
New Test Suite 1	172	131
New Test Case 1	15🗸	114
I <u>Iteration1</u>	•	10
I <u>Iteration2</u>	•	8
I <u>Iteration3</u>	•	7
I <u>Iteration4</u>	•	8
I <u>Iteration5</u>	•	8
I <u>Iteration6</u>	•	7
I <u>Iteration7</u>	•	8
I <u>Iteration8</u>	•	7
I <u>Iteration9</u>	✓	7
I <u>Iteration10</u>	•	8
I <u>Iteration11</u>	•	7
I <u>Iteration12</u>	✓	7
I <u>Iteration13</u>	✓	8
I <u>Iteration14</u>	✓	7
I <u>Iteration15</u>	•	7
New Test Case 2	•	7
New Test Case 3	✓	7

## **AND**

#### **Test Result Information**

Result Type: Test File Result

Parent: None

Start Time: 2019-Feb-01 22:04:46 End Time: 2019-Feb-01 22:06:57 Outcome: Total: 17, Passed: 17

#### **Test Suite Information**

Name: AND

## **Aggregated Coverage Results**

Analyzed Model	Sim Mode	Complexity	Decision	Condition	MCDC	Execution
FBFunctions/AND_DUPLEX	Normal	24	95%	96%	71%	99%

**Back to Report Summary** 

## **New Test Suite 1**

#### **Test Result Information**

Result Type: Test Suite Result

Parent: <u>AND</u>

Start Time: 2019-Feb-01 22:04:46 End Time: 2019-Feb-01 22:06:57 Outcome: Total: 17, Passed: 17

#### **Test Suite Information**

Name: New Test Suite 1

**Back to Report Summary** 

## **New Test Case 1**

## **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1

Start Time: 2019-Feb-01 22:04:46 End Time: 2019-Feb-01 22:06:40

Outcome: Passed

## **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-Feb-01 22:04:46 End Time: 2019-Feb-01 22:04:56

Outcome: Passed

## **Test Case Information**

Name: Iteration1 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 1

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 1	*		
TestInps	1	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration2

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:04:56 End Time: 2019-Feb-01 22:05:04

Outcome: Passed

## **Test Case Information**

Name: Iteration2
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 2

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 2		`	
TestInps	2	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration3

## **Test Result Information**

Result Type: Test Iteration Result

Parent: New Test Case 1
Start Time: 2019-Feb-01 22:05:04

End Time: 2019-Feb-01 22:05:11

Outcome: Passed

## **Test Case Information**

Name: Iteration3 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 3

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 3			
TestInps	3	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration4

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:11 End Time: 2019-Feb-01 22:05:19

Outcome: Passed

## **Test Case Information**

Name: Iteration4
Type: Baseline Test

## **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 4

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 4			
TestInps	4	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration5

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:19 End Time: 2019-Feb-01 22:05:27

Outcome: Passed

## **Test Case Information**

Name: Iteration5
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 5

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

# **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

## **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 5			
TestInps	5	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration6

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:27 End Time: 2019-Feb-01 22:05:34

Outcome: Passed

## **Test Case Information**

Name: Iteration6
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 6

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

# **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 6		`	
TestInps	6	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration7

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:34 End Time: 2019-Feb-01 22:05:42

Outcome: Passed

## **Test Case Information**

Name: Iteration7
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 7

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

# **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 7	`		
TestInps	7	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration8

## **Test Result Information**

Result Type: Test Iteration Result

Parent: New Test Case 1
Start Time: 2019-Feb-01 22:05:42

End Time: 2019-Feb-01 22:05:49

Outcome: Passed

## **Test Case Information**

Name: Iteration8
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 8

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 8	_		
TestInps	8	base workspace	FBFunctions_Harness_AN D/Test Sequence

# Iteration9

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:49 End Time: 2019-Feb-01 22:05:56

Outcome: Passed

## **Test Case Information**

Name: Iteration9
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 9

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 9			
TestInps	9	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration10

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:05:56 End Time: 2019-Feb-01 22:06:04

Outcome: Passed

## **Test Case Information**

Name: Iteration10 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 10

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 10			
TestInps	10	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration11

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:06:04 End Time: 2019-Feb-01 22:06:11

Outcome: Passed

## **Test Case Information**

Name: Iteration11 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 11

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

# **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 11			
TestInps	11	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration12

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:06:11 End Time: 2019-Feb-01 22:06:18

Outcome: Passed

## **Test Case Information**

Name: Iteration12 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 12

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 12			
TestInps	12	base workspace	FBFunctions_Harness_AN D/Test Sequence

## Iteration13

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:06:18 End Time: 2019-Feb-01 22:06:26

Outcome: Passed

## **Test Case Information**

Name: Iteration13 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 13

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 13			
TestInps	13	base workspace	FBFunctions_Harness_AN D/Test Sequence

# Iteration14

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:06:26 End Time: 2019-Feb-01 22:06:33

Outcome: Passed

## **Test Case Information**

Name: Iteration14
Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 14

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 14			
TestInps	14	base workspace	FBFunctions_Harness_AN D/Test Sequence

# Iteration15

## **Test Result Information**

Result Type: Test Iteration Result Parent: New Test Case 1

Start Time: 2019-Feb-01 22:06:33 End Time: 2019-Feb-01 22:06:40

Outcome: Passed

## **Test Case Information**

Name: Iteration15 Type: Baseline Test

# **Iteration Settings**

Parameter Name	Value
ParameterSet	Parameter Set 15

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

#### **Parameter Overrides**

Workspace Varia ble	Value	Source	Model Element
Parameter Set 15			
TestInps	15	base workspace	FBFunctions_Harness_AN D/Test Sequence

## **New Test Case 2**

## **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1
Start Time: 2019-Feb-01 22:06:43
End Time: 2019-Feb-01 22:06:50

Outcome: Passed

## **Test Case Information**

Name: New Test Case 2 Type: Baseline Test

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

## **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826

## **New Test Case 3**

## **Test Result Information**

Result Type: Test Case Result
Parent: New Test Suite 1
Start Time: 2019-Feb-01 22:06:50
End Time: 2019-Feb-01 22:06:57

Outcome: Passed

#### **Test Case Information**

Name: New Test Case 3 Type: Baseline Test

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

# **System Under Test Information**

Model: FBFunctions

Harness: FBFunctions\_Harness\_AND Harness Owner: FBFunctions/AND\_DUPLEX

Simulation Mode: normal

Configuration Set: Configuration 1

Start Time: 0 Stop Time: 10

Checksum: 2891101087 128979249 4084131472 4028336826