#### **DC/CC Coverage Summary**

DC/CC Coverage: 40.0%

Coupling ID: 1

Variable: AO1

Output Component: CompA

Input Component: CompC

SUT Output Related: SUTO2, SUTO1

**Individual Coupling Exercises** 

Exercised coupling pairs (Test vector lines): 1,3

SUT Outputs Affected: Yes

Non-Varying Parameters: BO1, SUTI7

Non-Varying Parameters Values: 598, 11

AO1	SUTO2, SUTO1
76	-1669942071, 90886800
21	169260100, 441184

Coupling ID: 2

Variable: BO1

Output Component: CompB

Input Component: CompC

SUT Output Related: SUTO2, SUTO1

**Coupling ID: 3** 

Variable:	CO1		
Output Component:	CompC		
Input Component: CompD			
SUT Output Related	: SUTO1		
Coupling ID: 4			
Variable:	CO1		
Output Component:	CompC		
Input Component:	CompE		
SUT Output Related	: SUTO2		
Individual Coupling	Individual Coupling Exercises		
Exercised coupling pairs (Test vector lines):		1,2	
SUT Outputs Affect	ed:	Yes	
Non-Varying Parameters:		None	
Non-Varying Parameters Values:		None	
CO1	SUTO2		
51235	-1669942071		
17645	311346025		
Exercised coupling pairs (Test vector lines):		1,3	
SUT Outputs Affected:		Yes	
Non-Varying Parameters:		None	
Non-Varying Parameters Values:		None	
CO1	SUTO2		

51235	-1669942071
13010	169260100

Exercised coupling pairs (Test vector lines): 1,4

SUT Outputs Affected: Yes

Non-Varying Parameters: None

Non-Varying Parameters Values: None

CO1	SUTO2
51235	-1669942071
-34840	1213825600

Exercised coupling pairs (Test vector lines): 2,3

SUT Outputs Affected: Yes

Non-Varying Parameters: None

Non-Varying Parameters Values: None

CO1	SUTO2
17645	311346025
13010	169260100

Exercised coupling pairs (Test vector lines): 2,4

SUT Outputs Affected: Yes

Non-Varying Parameters: None

Non-Varying Parameters Values: None

CO1	SUTO2
17645	311346025

-34840	1213825600

Exercised coupling pairs (Test vector lines): 3,4

SUT Outputs Affected: Yes

Non-Varying Parameters: None

Non-Varying Parameters Values: None

CO1	SUTO2
13010	169260100
-34840	1213825600

**Coupling ID: 5** 

Variable: AO2

Output Component: CompA

Input Component: CompD

**SUT Output Related:** SUTO1