Test Report

September 15, 2020 12:54:06PM

# 1. Test Results Summary

## 1.1 Summary Results

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Total Tests | Total Passed | Total Failed | Total Skipped | Total Errored | Total Duration |
| 188 | 172 | 0 | 16 | 0 | 42.93439340591431 |

## 1.2 Summary Totals Devices Under Tests

# 2. Test Suite: INTERFACE

## 2.1 Test Case: TEST IF INTF LINK STATUS IS CONNECTED

DESCRIPTION: Verify the interfaces of interest link statuses are connected

### 2.1.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.1.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.1.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.1.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.1.5 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

### 2.1.6 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

## 2.2 Test Case: TEST IF INTF COUNTERS HAS INPUT ERRORS

DESCRIPTION: Verify the interfaces of interest does not have input errors

### 2.2.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.2.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.2.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.2.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.2.5 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

### 2.2.6 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

## 2.3 Test Case: TEST IF INTF COUNTERS HAS FRAME TOO SHORT ERRORS

DESCRIPTION: Verify the interfaces of interest have no frameTooShorts errors

### 2.3.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.3.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.3.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.3.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.3.5 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

### 2.3.6 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

## 2.4 Test Case: TEST IF INTF PHY STATUS CONNECTED

DESCRIPTION: Verify the interfaces of interest link statuses are connected

### 2.4.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.4.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.4.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.4.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

## 2.5 Test Case: TEST IF INTF PROTOCOL STATUS IS CONNECTED

DESCRIPTION: Verify the interfaces of interest protocol statuses are connected

### 2.5.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.5.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.5.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.5.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.5.5 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

### 2.5.6 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

## 2.6 Test Case: TEST IF INTF COUNTERS HAS OUTPUT ERRORS

DESCRIPTION: Verify the interfaces of interest does not have outut errors

### 2.6.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 2.6.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 2.6.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.6.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 2.6.5 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

### 2.6.6 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2

# 3. Test Suite: MEMORY

## 3.1 Test Case: TEST MEMORY UTILIZATION

DESCRIPTION: Verify memory is not exceeding high utlization

### 3.1.1 DUT: KG-TOPOLOGY-CLOUDEOSRR1

### 3.1.2 DUT: KG-TOPOLOGY-CLOUDEOSRR2

### 3.1.3 DUT: KG-TOPOLOGY-CLOUDEOSEDGE1

### 3.1.4 DUT: KG-TOPOLOGY-CLOUDEOSEDGE2