

**BERT Test Report 误码率测试报告**

Report name 报告名称 2019-12-22-151857  
 Customer 用户  
 Department 部门  
 Company 公司地址  
 Location  
 Operator 操作者  
 Start Time 开始时间 Sun Dec 22 15:18:58 2019  
 Elapsed Time 持续时间 1/01:07:56  
 Test Unit 测试仪 xGenius Gigabit Ethernet Tester  
 Serial number 系列号 LEX0127P  
 Software version 软件版本 1.2.2

**Test Unit Configuration 测试仪配置**

Mode 模式 Ethernet endpoint  
 Test method 测试方法 L2  
 Reference clock 参考时钟 Internal  
 Oscillator type 晶振类型 Rubidium oscillator

	Port A	Port B
Port mode	TX/RX	Disabled
Connector	Optical	----
Frame type	DIX	----
MTU	1518	----
L1 BERT pattern	----	----

**Local profile 本地配置**

	Port A	Port B
Ethernet address 以太网地址	00:DB:1E:00:13:FC	00:DB:1E:00:13:FD
Encapsulation 封装	None	----
C-VLAN	----	----
C-VLAN priority	----	----
Static IPv4 address	----	----
Static IPv4 network mask	----	----
Leased IPv4 address	----	----
Leased IPv4 network mask	----	----

**Flow Configuration 流配置**

	Flow 1	Flow 2	Flow 3	Flow 4
Generator mode	Continuous	Continuous	Off	Off
Rate 1 (Mbit/s)	8648.648438	0.000000	----	----
Rate 2 (Mbit/s)	----	----	----	----
Payload	BERT	SLA	SLA	SLA
Frame size	128	64	64	64
Source MAC address	00:DB:1E:00:13:FC	00:DB:1E:00:13:FC	00:DB:1E:00:13:FC	00:DB:1E:00:13:FC
Destination MAC address	00:DB:1E:00:13:FC	00:00:00:00:00:00	00:00:00:00:00:00	00:00:00:00:00:00
Address range size	----	----	----	----
EtherType	88B5	----	----	----
C-VLAN	----	----	----	----
C-VLAN priority	----	----	----	----
S-VLAN	----	----	----	----
S-VLAN priority	----	----	----	----
DEI	----	----	----	----
S-VLAN TPID	----	----	----	----

**Filter configuration (Port A)****过滤器配置**

	Filter 1	Filter 2	Filter 3	Filter 4
Filter mode	Match port A (loop)	Match port A (loop)	Match port A (loop)	Match port A (loop)
	Filter 5	Filter 6	Filter 7	Filter 8
Filter mode	Match port A (loop)	Match port A (loop)	Match port A (loop)	Match port A (loop)

**Frame layer statistics 数据帧统计**

	Port A (fr.)	Port A (Byt.)	Port B (fr.)	Port B (Byt.)
TX	764,146,925,299	97,810,806,438,272		
RX	691,630,933,833	88,528,759,529,992		
Unicast	691,630,931,897		----	----
Multicast	0		----	----
Broadcast	0		----	----

VLAN	0	----
IEEE 802.1ad	0	----
Q-in-Q	0	----
Control	0	----
Pause	0	----

### Frame size distribution

#### 数据帧分布

Min. size	Max. size	Port A (fr.)	Port B (fr.)
-	64	10	----
65	127	19	----
128	255	691,630,933,804	
256	511	1	
512	1023	0	
1024	1518	0	

### Bandwidth statistics 带宽统计(Port A)

	fr/s	b/s	%
Eth.(min.)	0	0	0.0000
Eth.(max.)	8,445,946	8,648,648,704	100.0000

### Error statistics 错误统计(Port A)

	Frames	Rate	s.
FCS	1,927	0.000000	5
Undersized	9	0.000000	2
Oversized	0	0.000000	0
Jabbers	0	0.000000	0
IPv4/IPv6 errors	----	----	----
UDP errors	----	----	----

### BERT 误码率 (Port A)

LSS (s.)	7
TSE	0
BERT	0.000000e+00
ES	0

### Filter bandwidth

#### 过滤器带宽(Port A)

	Min. (fr/s)	Min. (bit/s)	Min. (%)	Max. (fr/s)	Max. (bit/s)	Max. (%)
Filter 1	0	0	0.0000	8,445,946	8,648,648,704	100.0000
Filter 2	0	0	0.0000	0	0	0.0000
Filter 3	0	0	0.0000	0	0	0.0000
Filter 4	0	0	0.0000	0	0	0.0000
Filter 5	0	0	0.0000	0	0	0.0000
Filter 6	0	0	0.0000	0	0	0.0000
Filter 7	0	0	0.0000	0	0	0.0000
Filter 8	0	0	0.0000	0	0	0.0000