

## Unknown Object Type Event

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**LSP Event** Unknown Object type: recovery label

**Sample Output** user@R1> show mpls lsp extensive  
Ingress LSP: 1 sessions

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10.0.0.6
  From: 10.0.0.1, State: Up, ActiveRoute: 0, LSPname: R1-to-R6
  ActivePath: (primary)
  LoadBalance: Random
  Metric: 100
  Encoding type: Packet, Switching type: Packet, GPID: IPv4
  *Primary                               State: Up
    Computed ERO (S [L] denotes strict [loose] hops): (CSPF metric: 20)
10.1.15.2 S 10.1.56.2 S
  Received RRO (ProtectionFlag 1=Available 2=InUse 4=B/W 8=Node 10=SoftPreempt):

      10.1.15.2 10.1.56.2
17 Mar 29 20:36:07 Selected as active path
16 Mar 29 20:36:07 Record Route: 10.1.15.2 10.1.56.2
15 Mar 29 20:36:07 Up
14 Mar 29 20:36:07 Originate Call
13 Mar 29 20:36:07 CSPF: computation result accepted
12 Mar 29 20:35:37 CSPF failed: no route toward 10.0.0.6
11 Mar 29 20:35:37 Clear Call
10 Mar 29 20:35:37 Deselected as active
 9 Mar 29 20:35:37 Session preempted
 8 Mar 29 20:35:37 Down
 7 Mar 29 20:34:49 10.1.15.2: Unknown Object type:recovery label
 6 Mar 29 20:29:09 Selected as active path
 5 Mar 29 20:29:09 Record Route: 10.1.15.2 10.1.56.2
```

**Meaning** This LSP error event indicates that the LSR received a PathErr message from RSVP for the label-switched path.

**Cause** This LSP event is caused when an LSR receives an RSVP object with a class type that the LSR does not support.

**Action** Not available.

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