

## Configuring the T1 Remote Loopback Response

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The T1 facilities data-link loop request signal is used to communicate various network information in the form of in-service monitoring and diagnostics. Extended superframe, through the facilities data link (FDL), supports nonintrusive signaling and control, thereby offering clear-channel communication. Remote loopback requests can be over the FDL or inband. To configure the routing platform to respond to remote loopback requests, include the **remote-loopback-respond** statement at the [edit interfaces *interface-name* t1-options] hierarchy level:

```
[edit interfaces interface-name t1-options]  
remote-loopback-respond;
```

By default, the routing platform does not respond to remote loopback requests.

