NORTEL
NETWORKS™

Modified information about outgoing trunk-to-trunk transfers in LD 16

Customer Service Report Number	Q00566891
NTP Number	553-3001-311
Software Release	Meridian 1 Release 25.40

Description

The *Software Input/Output: Administration* (553-3001-311) NTP did not state that when the SUPP (131) package is disabled, outgoing trunk-to-trunk transfer is only allowed if the response for FEDC and NEDC is ETH.

IMPORTANT!

- Figure, table, procedure, and page numbers shown below are subject to change in the next standard release of documentation.

- Change Bars below indicate text has been added.

Correction

Revision in *Software Input/Output: Administration* (553-3001-311)

Revised entry: LD16: Route Data Block, Automatic Trunk Maintenance

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
...			
FALT	(NO) YES	Recognition of DTI2 ABCD FALT signal for ISL Prompted for DTI2 ISL routes.	pedm-18
FEDC		Far End Disconnect Control	basic-1
		This entry should correspond to the type of disconnect control used by the far end apparatus of this trunk route. Loop start trunks may be assigned either ORG or ETH.	
	(ORG)	Originating end control The apparatus recognizes conditions on the near end only for calls originated by the Meridian SL-1. This does not allow trunk to trunk connections.	
	ETH	Either end control Conditions at the near end are recognized for both incoming and outgoing calls. This allows trunk to trunk connections subject to normal access restrictions. (e.g., TGAR)	
		Note: If SUPP (131) package is disabled, then outgoing trunk-to-trunk transfer is allowed only when the response for FEDC and NEDC is ETH.	

Prompt	Response	Comment	Pack/Rel
	FEC	Far end control	
		FEC allows trunk to trunk connections. FEC involves the following sequences for disconnect at the near end:	
		When the near end goes on-hook first, the DSI (half disconnect) timer starts. If the far end of the trunk goes on-hook before the DSI timer runs out, then the trunk is idled immediately and the DSI timer is cancelled. If the DSI timer expires, the trunk is locked out until an on-hook is received from the far-end, at which time the SL-1 idles the trunk.	
... NDRI	(0)-4	Network Distinctive Ringing Index (0) = Default/undefined	edrg-16
NEDC		Near End Disconnect Control This entry determines the type of control exercised by the Meridian SL - 1 on trunk disconnections.	basic-1
	(ORG)	Originating end control The far-end on-hook condition is recognized only for incoming calls. Far end conditions are ignored for outgoing calls. ORG is default for TIE, DID and CCSA trunks.	
	ETH	Either end control If the far end goes on-hook for either incoming or outgoing calls, the on-hook condition is recognized and the call is disconnected. ETH is the default for all trunks except TIE, DID and CCSA trunks.	
		Note: If SUPP (131) package is disabled, then outgoing trunk-to-trunk transfer is allowed only when the response for FEDC and NEDC is ETH.	
NMNL	27-90	Noise Maintenance Limit (in dBrn)	atm-7

Projected Inclusion in NTP

This correction will be included in the next standard release of Meridian 1 and Succession Communication Server for Enterprise 1000 documentation.

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