Command: DLT-IPAREA

Message category: Network Maintenance

Application: Add/Drop, Rings

Definition:

Delete Internet Protocol Area.

Restrictions:

All parameters in this command are position-defined. The IP area must be in OOS-MA-AS state to be deleted.

Function:

To delete the NE's IP area.

Command Format:

DLT-IPAREA:[tid]:aidiparea:[ctag]:::;

Command Parameters			
PARAMETER	EXPLANATION		
[tid]	Identification of the target NE (120		
	characters). The NE's SID code is the		
	recommended value. The default value is null.		
aidiparea	Access identification code for IP area or OSPF		
	routing on an NE that serves as an EMG (Edge		
	Management Gateway). Valid values are:		
	IPAREA1 The first defined IP area for the NE.		
	ALL All IP areas defined for the NE.		
[ctag]	Correlation tag (16 characters) that links an		
	input command with associated output		
	responses. The default is 0.		

Response Format:

Acknowledgment:

If, in less than 2 seconds, a normal or error response cannot be sent, the following acknowledgment response will be sent:

IP <ctag>

After the above response, a new command input may be generated.

Normal Response:

```
sid yy-mm-dd hh:mm:ss
M c COMPLD
   /* DLT-IPAREA:[tid]:aidiparea:[ctag]::: */;
```

Error Response:

```
sid yy-mm-dd hh:mm:ss
M c DENY
  /* DLT-IPAREA:[tid]:aidiparea:[ctag]::: */
  errcde
:
```

Response Parameters			
PARAMETER	EXPLANATION		
sid	Source NE identification		
yy-mm-dd	Year (2 digits), month, and day		
hh:mm:ss	Hour (0023), minute, and second		
M	Message generated in response to an input		
	command		
С	If provided, ctag, otherwise 0		
COMPLD	Completed		
DENY	Input command is denied		
/* */	Enclosed are human readable comments -		
	unspecified format		
errcde	Error code (See Appendix C)		

Example:

Delete the NE's IP area.

DLT-IPAREA:RAL:IPAREA1:45:::;

```
RAL 99-11-24 11:27:30
M 45 COMPLD
/* DLT-IPAREA:RAL:IPAREA1:45::: */
.
```

Related Commands:

<u>DLT-IP</u>	<u>DLT-IPROUTE</u>	DLT-IPT
ED-IP	ED-IPROUTE	ED-IPT
ENT-IP	ENT-IPROUTE	<u>ENT-IPT</u>

RTRV-IP	RTRV-IPROUTE	RTRV-IPT
<u>ED-IPAREA</u>		RTRV-IPTABLE
RTRV-IPAREA		