

V NET,ACT,ID=LCL701	<i>vary local 3270 active to VTAM</i>
D NET,MAJNODES	<i>display major nodes</i>
D NET,ID=xxxxxx,E	<i>display information about specific node</i>
D NET,TRL	<i>list the TRLEs</i>
D NET,TRL,TRLE=OSATRL1E	<i>data about specific TRLE</i>
V NET,ID=OSATRL,ACT	<i>activate a major node</i>
V NET,ID=OSATRL,INACT	
V NET,ID=ISTTRL,ACT,UPDATE=ALL	<i>remove inactive TRLEs from TRL list</i>

Note that the name LCL701 in the sample **V NET** command is the VTAM name of the terminal. This name is *not* related to the LUname specified in the zPDT devmap. A 3270 session has both an aws3274 LUname (specified in the zPDT devmap) and a VTAM name (specified in VTAMLST). Also, MVS operator consoles are not specified in VTAM and have no VTAM name. This terminology is unfortunate because the aws3274 LUname (used to link a TN3270e session to an aws3274 definition) is not necessarily the same LUname associated with a VTAM operation.

Also, note that zPDT does not support the VMAC function from z/OS. The only virtual mac supported is generated on z/VM with the layer-2 vswitch.

7.11 Non-QDIO operation

Important: Starting with z/OS 2.3, the OSA/SF program (used to help configure non-QDIO OSAs) is not available and the replacement function is not supported by zPDT.

When using the non-QDIO interface to the emulated OSA-Express2 function, the key parameters might look like the following example:

Devmap

```
[manager]
name awsosa 22 --path=F0 --pathtype=OSE
device E20 osa osa --unitadd=0
device E21 osa osa --unitadd=1
```

z/OS TCP/IP Profile

```
DEVICE LCS1 LCS E20 AUTORESTART
LINK ETH1 ETHERNET 0 LCS1
HOME 192.168.1.81 ETH1
...
BEGINRoutes
;   Destination Subnet Mask   FirstHop   Link Size
ROUTE 192.168.1.0 255.255.255.0   =         ETH1 MTU 1492
ROUTE DEFAULT           192.168.1.1   ETH1 MTU DEFAULTSIZE
ENDRoutes
...
START LCS1
```

This example assumes that z/OS contains an appropriate CTC or OSA definition for addresses E20 and E21.³³ Different addresses can be used, of course, but they must match

³³ LAN operation in LCS mode can use CTC definitions in the z/OS IODF. This is a carryover from earlier LAN implementations.