TRAFFIC

The TRAFFIC command controls how *TCP/IP for VSE* handles IP and non-IP traffic. This can be helpful in diagnosing performance problems.

Syntax: TRAFFic {ON|OFF|FULL}

Arguments: ON - IP traffic is processed by the stack. This is the default and recommended setting.

OFF - No traffic is passed to the stack. All inbound datagrams are discarded.

FULL - All traffic is passed to the stack, including any non-IP traffic. This includes IPX, NetBEUI, etc..

Example:

IPN237I traffic full IPN268I TRAFFIC now set to FULL

Notes:

- Most network control units are capable of filtering out non-IP traffic. If your controller is equipped
 with this capability, enable it.
- Non-IP traffic will increase CPU consumption.
- Non-IP traffic is not an issue with CTC, cross partition (IPNET), OSAExpreess or CLAW links.
- You can issue the QUERY STATS command to determine if non-IP traffic is coming into your *TCP/IP for VSE* system.

Related Commands:

QUERY SET

QUERY STATISTICS

- Displays the current values of modifiable parameters.
- Displays a summary of stack-related information.