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A/UX: TCP/IP Problem Configuration Solved

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Security: Everyone

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Article Change History

08/31/92 - REVIEWED
o For technical accuracy.

TOPIC -----

We have had a problem with A/UX and TCP/IP lines dropping. The problem configuration was:

```
IP: 192.31.38.69
Broadcast : 255.255.255.0
Netmask : 0
```

DISCUSSION -----

The resolution to the problem is with the configuration of the /etc/NETADDRS file and the setting for the Broadcast address. The corrected configuration is:

```
IP: 192.31.38.69
Broadcast : 192.31.38.255
Netmask : 255.255.255.0
```

With this modification all line drops will be eliminated.

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