

strange sendmail problems

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Hello,

I experienced a strange problem with sendmail on FreeBSD 6.1 which happened during a routing problem on a network which isolated my network from the outside.

On five out of seven boxes my logs started to show (capital names used to hide real ones) :

```
Aug 30 15:53:13 MYHOST sm-mta[6247]: 17UAqbOp091438: to=USER@MYDOMAIN,
delay=03:00:00, xdelay=00:00:00, mailer=esmtplib, pri=618410,
relay=MYMAILER.MYDOMAIN., dsn=4.0.0, stat=Deferred: Name server:
MYMAILER.MYDOMAIN.: host name lookup failure
```

Running an MX query with nslookup on MYHOST was correctly giving MYDOMAIN mail exchanger = 1 MYMAILER.MYDOMAIN. and 'host MYMAILER.MYDOMAIN' was correctly resolving the name.

The problem did not show up on two boxes.

All boxes run 6.1 and have default sendmail configurations. The only difference that I can see is that the two unaffected boxes run dhclient while the affected ones have static IP but I don't know how it could affect the issue.

Any idea what could explain this?

Regards,
Thierry.

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