

When the Internet has been lost here is a script to play a voice file.  
Thank you Danny K5CG for sharing the original bash script that I used  
and modified slightly and all others who replied to my question on hamvoip forum.  
I used the rpt.conf tailmessage which is heard only when repeater is in use.

```
tailmessagetime=180000    ; Play a tail message every 3 mins (180000)
tailsquashedtime=60000   ; If squashed by a user TX, try again after 60 seconds (60000)
tailmessagelist=/tmp/AUTOSKY/WXA/wx-tail,/etc/asterisk/local/announcements/offline
```

I made a tts\_audio file called "offline" and created announcements directory.  
I also included a DTMF command \*BAD so add this under rpt.conf [functions]  
BAD=localplay,/etc/asterisk/local/announcements/offline

here is the bash script located in /etc/asterisk/local i called it internet.sh  
after making it i ran chmod +x internet.sh

```
#!/usr/bin/bash
```

```
wget -q --spider http://google.com
result=$?
```

```
# if the test fails and the tmp file does not exist
if [[ $result -gt 0 ]] && [[ ! -f /tmp/internetdown ]] ; then
    # play the message
    cp /etc/asterisk/local/offline.ul /etc/asterisk/local/announcements/offline.ul
    # create the flag
    touch /tmp/internetdown
elif [[ $result -eq 0 ]] && [[ -f /tmp/internetdown ]] ; then
    # internet is back online
    rm -f /etc/asterisk/local/announcements/offline.ul
    # remove the flag
    rm -f /tmp/internetdown
fi
```

I then ran `crontab -e` and added the script to run every minute

```
*/1 * * * * /etc/asterisk/local/internet.sh
```

It's working nicely and does the job without being annoying.

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