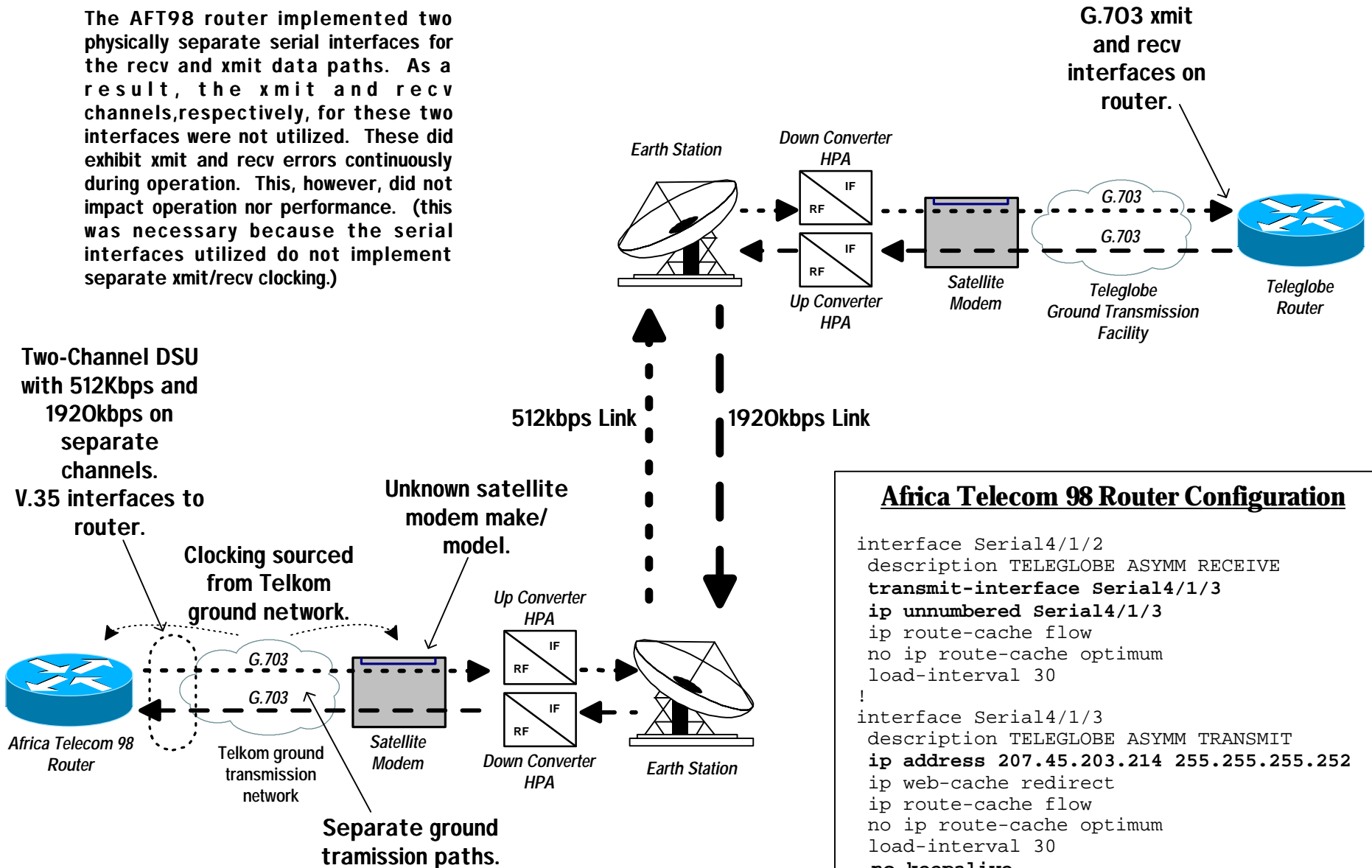


GlobeInternet Asymmetric E1/512kbps Satellite Link for Africa Telecom `98 Internet Cafe

The AFT98 router implemented two physically separate serial interfaces for the rcv and xmit data paths. As a result, the xmit and rcv channels, respectively, for these two interfaces were not utilized. These did exhibit xmit and rcv errors continuously during operation. This, however, did not impact operation nor performance. (this was necessary because the serial interfaces utilized do not implement separate xmit/rcv clocking.)



Africa Telecom 98 Router Configuration

```
interface Serial4/1/2
description TELEGLOBE ASYMM RECEIVE
transmit-interface Serial4/1/3
ip unnumbered Serial4/1/3
ip route-cache flow
no ip route-cache optimum
load-interval 30
!
interface Serial4/1/3
description TELEGLOBE ASYMM TRANSMIT
ip address 207.45.203.214 255.255.255.252
ip web-cache redirect
ip route-cache flow
no ip route-cache optimum
load-interval 30
no keepalive
```