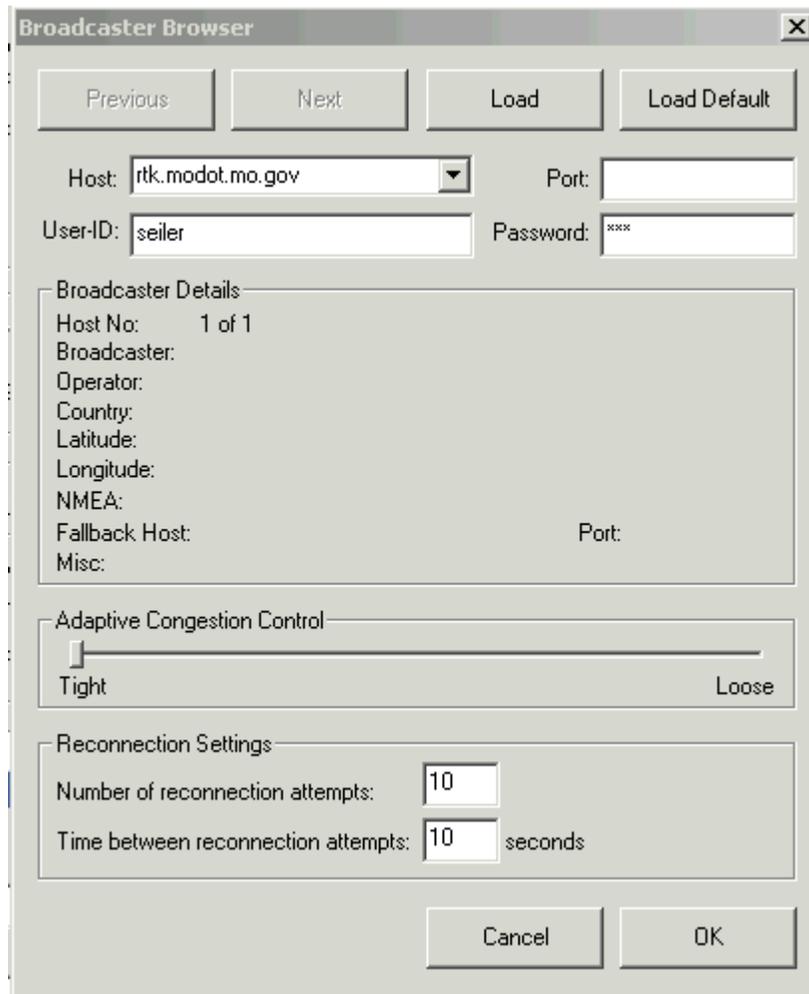


Setting Up GNSS Internet Raido to Test RTK Connections

GNSS Internet radio can be installed to test connections to the rtk server. Settings for testing inside the MoDOT Network are shown below. Be sure to enter the user password.



The image shows a software dialog box titled "Broadcaster Browser". At the top, there are four buttons: "Previous", "Next", "Load", and "Load Default". Below these are input fields for "Host" (set to "rtk.modot.mo.gov"), "Port", "User-ID" (set to "seiler"), and "Password" (masked with "xxx"). A section titled "Broadcaster Details" lists fields for Host No (1 of 1), Broadcaster, Operator, Country, Latitude, Longitude, NMEA, Fallback Host, and Port. Below this is a slider for "Adaptive Congestion Control" ranging from "Tight" to "Loose". The "Reconnection Settings" section includes "Number of reconnection attempts" (10) and "Time between reconnection attempts" (10 seconds). At the bottom are "Cancel" and "OK" buttons.

Settings

Select Output

COM-Port

TCP/IP

File

None

NMEA

Write NMEA

man. GGA

Autostart

Use Autostart

HTTP Proxy Server

Use Proxy Server

Server:Port

Set GGA

Latitude

Longitude