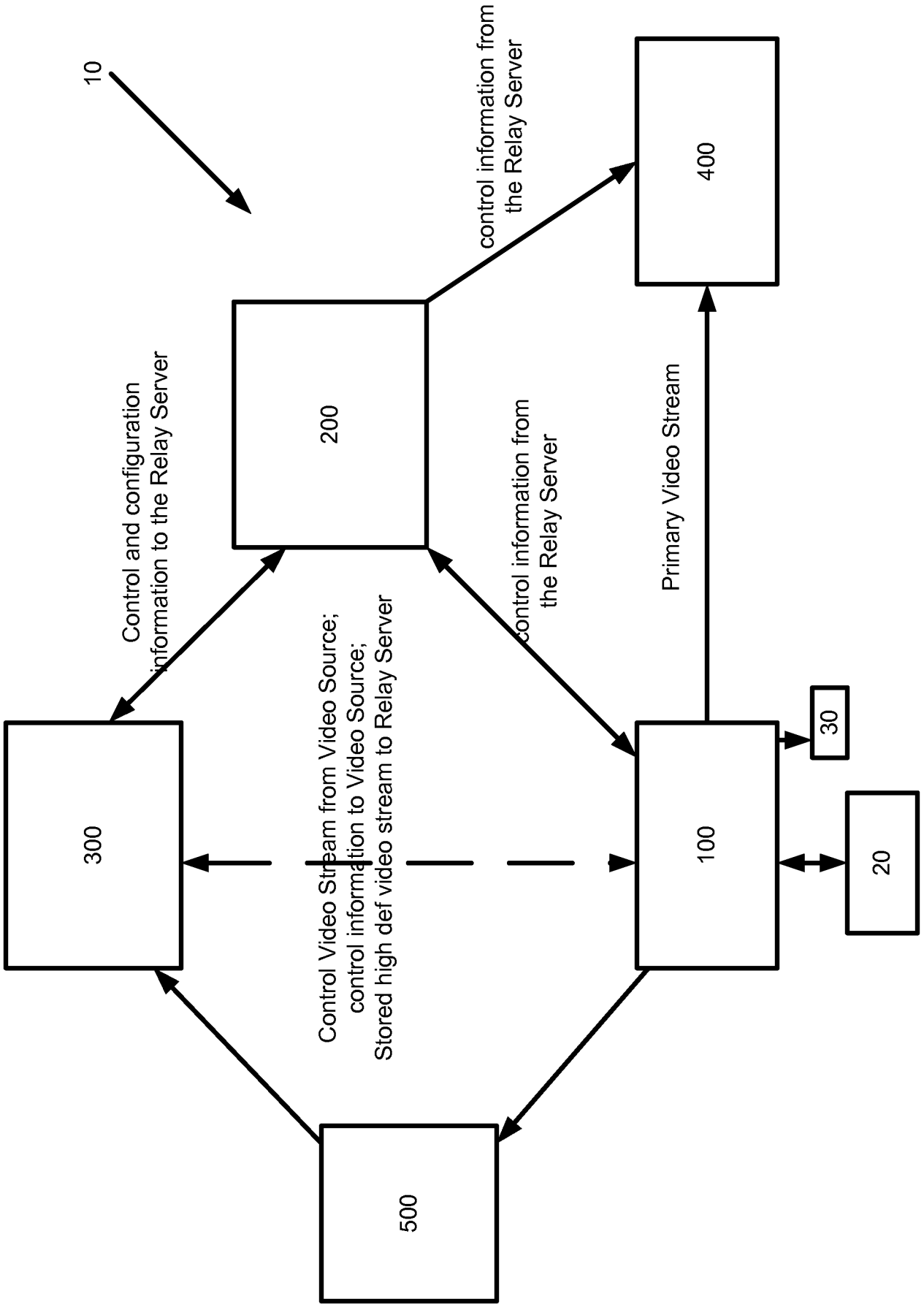

10
control information from the Relay Server
400
200
Control and configuration information to the Relay Server
Control information from the Relay Server
Primary Video Stream
300
Control Video Stream from Video Source; control information to Video Source; Stored high def video stream to Relay Server
100
30
20
500

FIG. 1

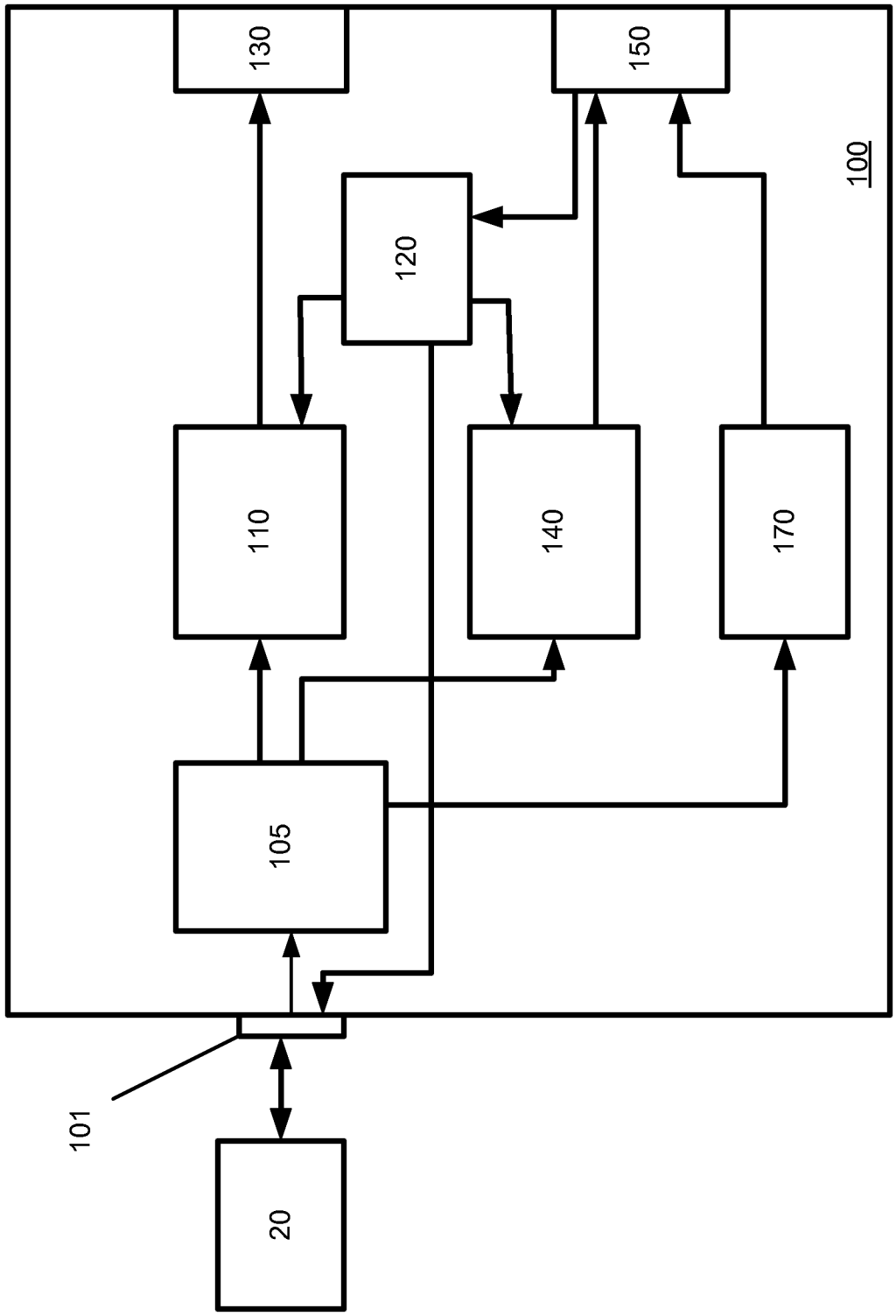


FIG. 2

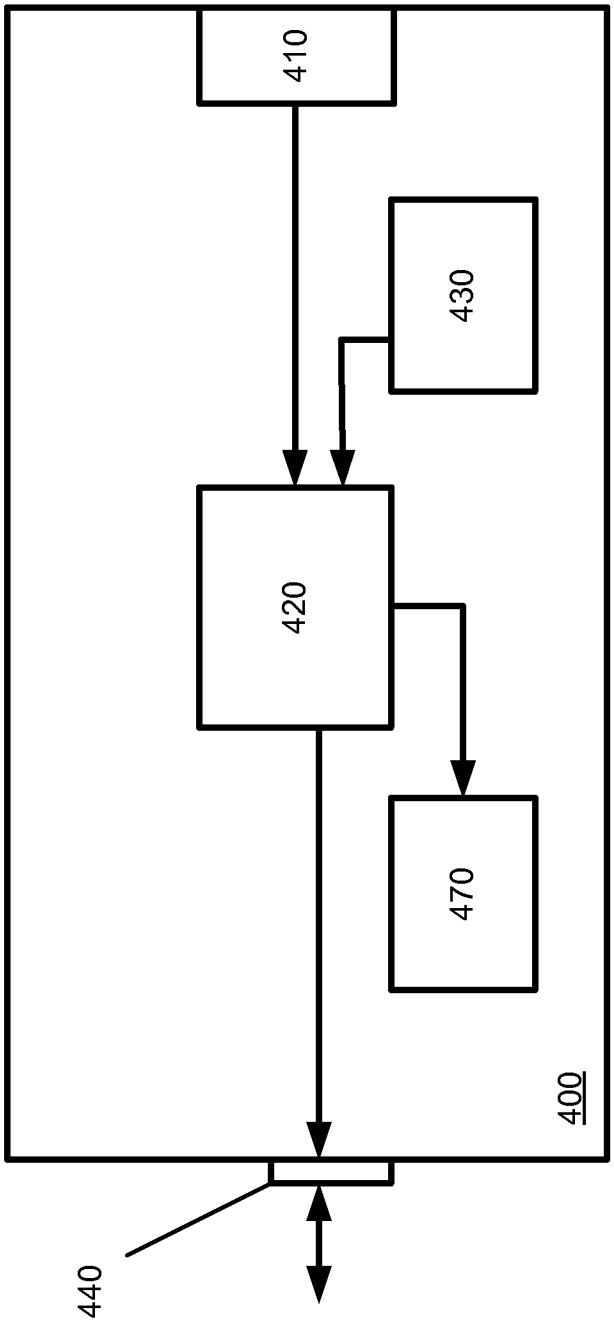


FIG. 3

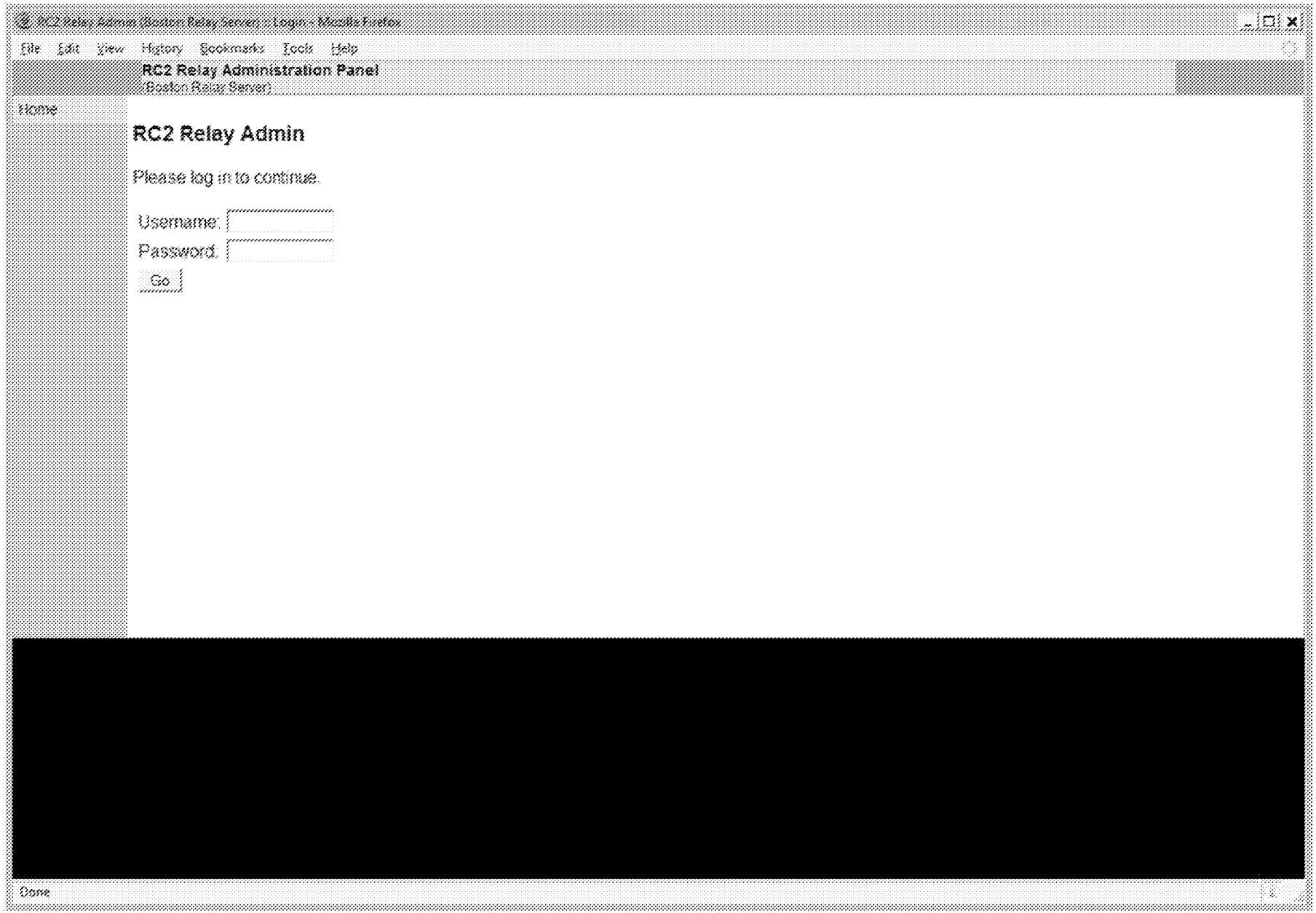

File Edit View History Bookmarks Tools Help
RC2 Relay Administration Panel
(Boston Relay Server)
Home
RC2 Relay Admin
Please log in to continue.
Username:
Password:
Go
Done

FIG. 4

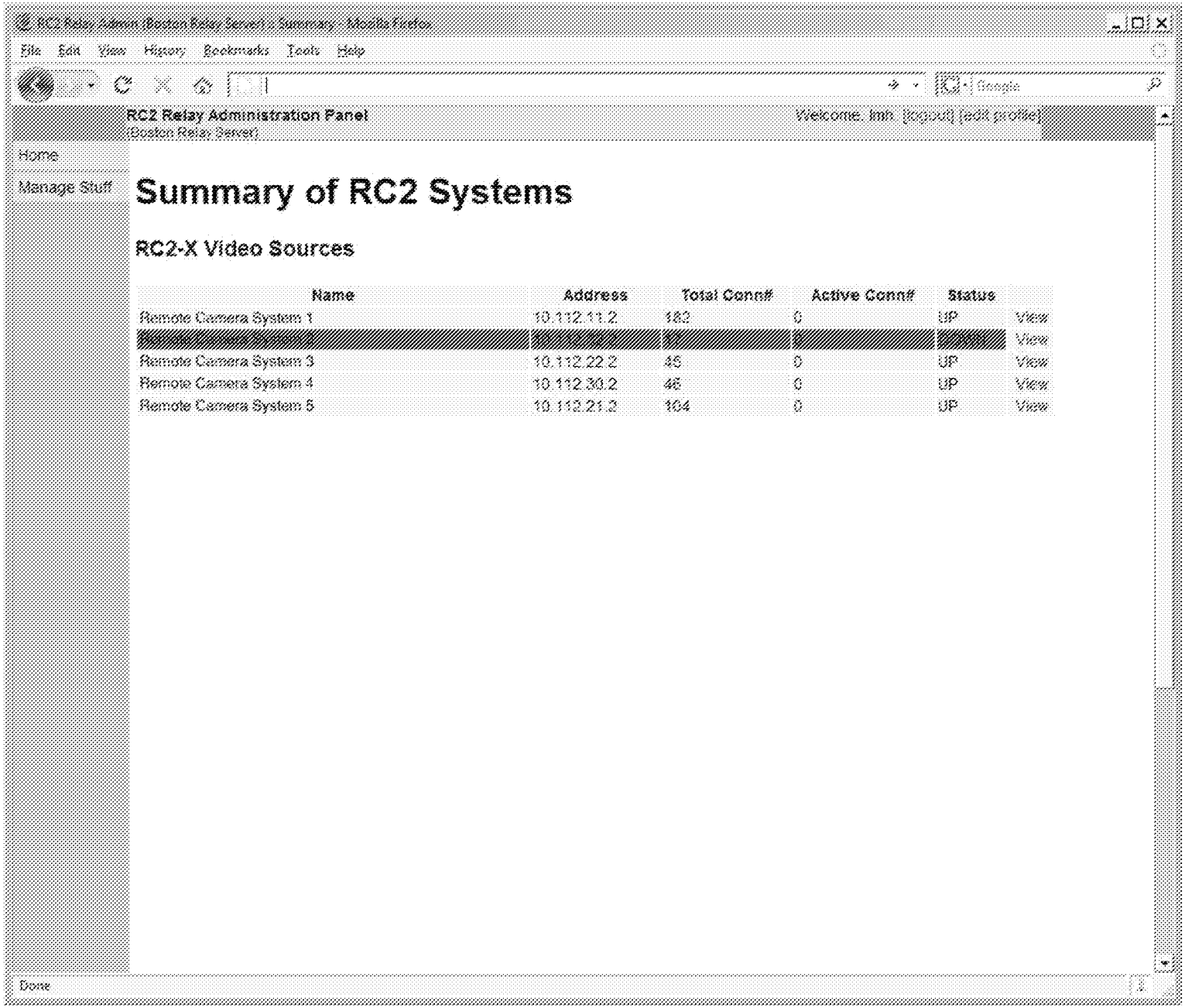

File Edit View History Bookmarks Tools Help
RC2 Relay Administration Panel
(Boston Relay Server)
Welcome, lmh [logout] [edit profile]
Home
Manage Stuff
Summary of RC2 Systems
RC2-X Video Sources
Name
Address
Total Conn#
Active Conn#
Status
Remote Camera System 1
10.112.11.2
182
0
UP
View
Remote Camera System 3
10.112.22.2
45
0
UP
View
Remote Camera System 4
10.112.30.2
46
0
UP
View
Remote Camera System 5
10.112.21.2
104
0
UP
View
Done

FIG. 5

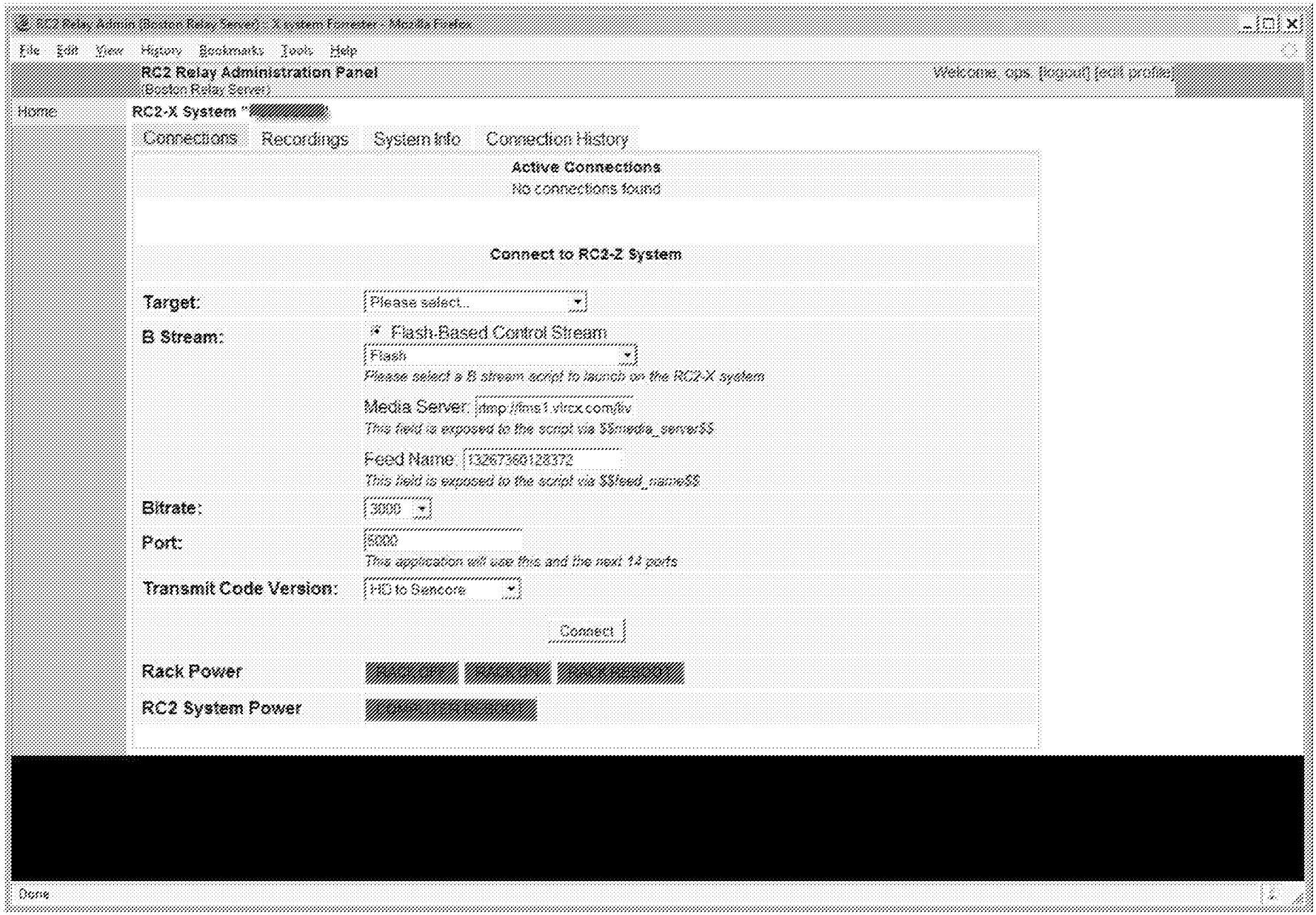

File Edit View History Bookmarks Tools Help
RC2 Relay Administration Panel
(Boston Relay Server)
Welcome, ops. [logout] [edit profile]
Home
RC2-X System "
Connections
Recordings
System Info
Connection History
Active Connections
No connections found
Connect to RC2-Z System
Target:
Please select...
B Stream:
Flash-Based Control Stream
Flash
Please select a B stream script to launch on the RC2-X system
Media Server:
rtmp://fms1.vlrcx.com/liv
This field is exposed to the script via $$media_server$$
Feed Name:
1326736012837
This field is exposed to the script via $$feed_name$$
Bitrate:
3000
Port:
5000
This application will use this and the next 13 ports
Transmit Code Version:
HD to Sencore
Connect
Rack Power
RC2 System Power
Done

FIG. 6


RC2 Relay Administration Panel
(Boston Relay Server)
Welcome, ops [logout] [edit profile]
Home
RC2-X System "[redacted]"
Connections
Recordings
System Info
Connection History
Active Connections
Transmitter Code
Target
Bitrate
Instantiating User
Time Instantiated
HD to Sencore
127.0.0.1
3000
ops
2013-01-16 12:49:56
Close Connection
301
302
303
304
PAN/TILT
IRIS
ZOOM
W
T
FOCUS
CLOSE IRIS
MANUAL IRIS
AUTO IRIS
AUDIO
Down
Up
GAIN +9
GAIN +6
GAIN +3
GAIN 0
NO CONNECTION
RECORD X
LIGHTS ON
LIGHTS OFF
SET WB MEM
WB MEM
WB 3200K
WB 5600K
SPEAKER ON
SPEAKER OFF
NORMALIZE
SET
SYSTEM RESTORE
FACTORY RESTORE
BACKDROP
POWER
MENU
ENTER
INPUT
MEDIAPLAYER
POWER
BACK
MENU
PLAY/PAUSE
STOP
PROMPTER
POWER
OPTION
UP
MENU
ENTER
VIEWSONIC
POWER
INPUT
MUTE
IFB number
617-[redacted]x
Coordinator number
617-[redacted]x
javascript:void(0)

FIG. 7

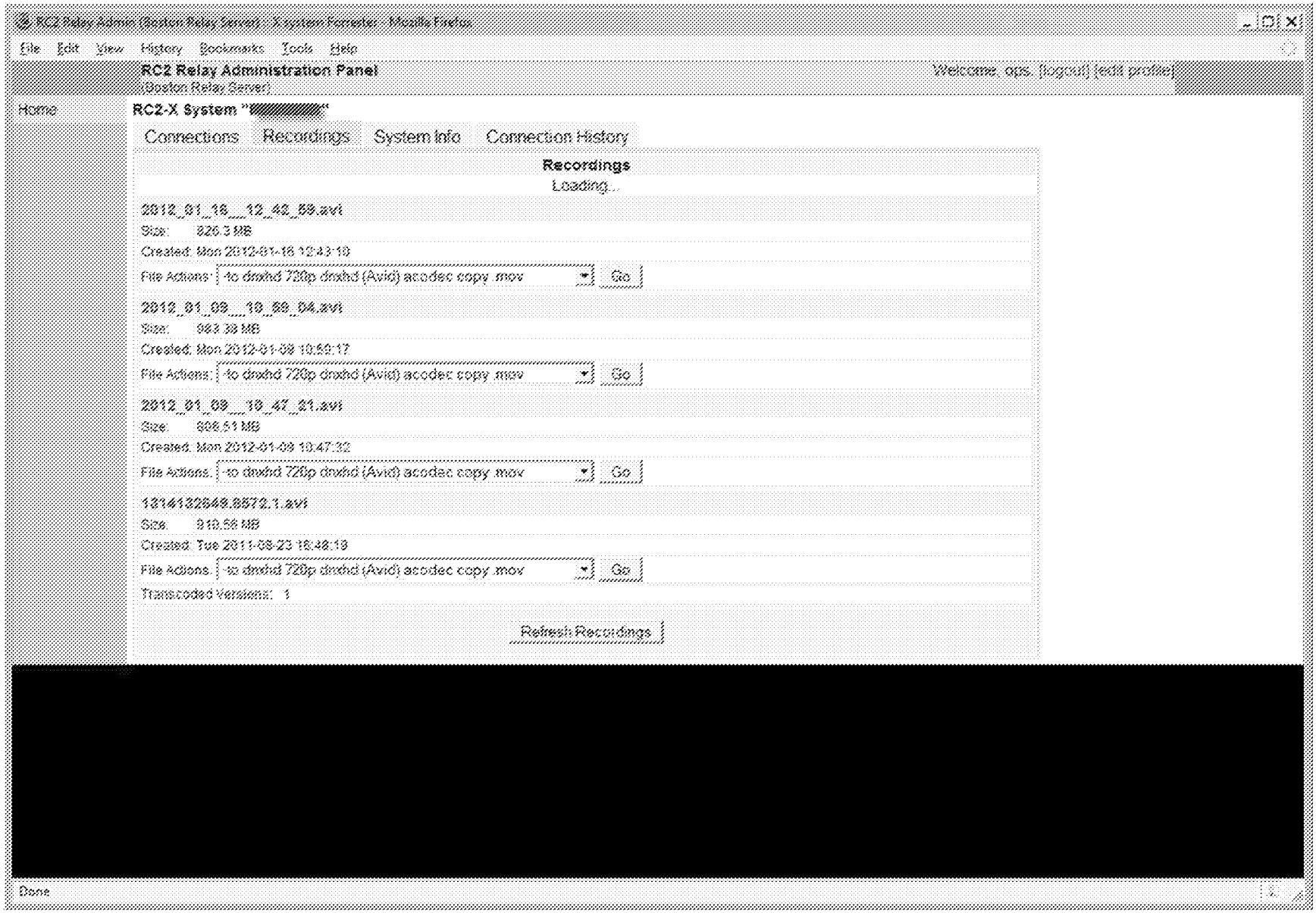

File Edit View History Bookmarks Tools Help
RC2 Relay Administration Panel
(Boston Relay Server)
Welcome, ops. [logout] [edit profile]
Home
RC2-X System "[redacted]"
Connections
Recordings
System Info
Connection History
Recordings
Loading...
2012_01_16__12_42_59.avi
Size: 826.3 MB
Created: Mon 2012-01-16 12:43:18
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
2012_01_09__10_59_04.avi
Size: 983.38 MB
Created: Mon 2012-01-09 10:59:17
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
2012_01_09__10_47_31.avi
Size: 808.51 MB
Created: Mon 2012-01-09 10:47:32
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
1314132649.8572.1.avi
Size: 910.56 MB
Created: Tue 2011-08-23 16:48:19
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
Transcoded Versions: 1
Refresh Recordings
[redacted]
Done

FIG. 8

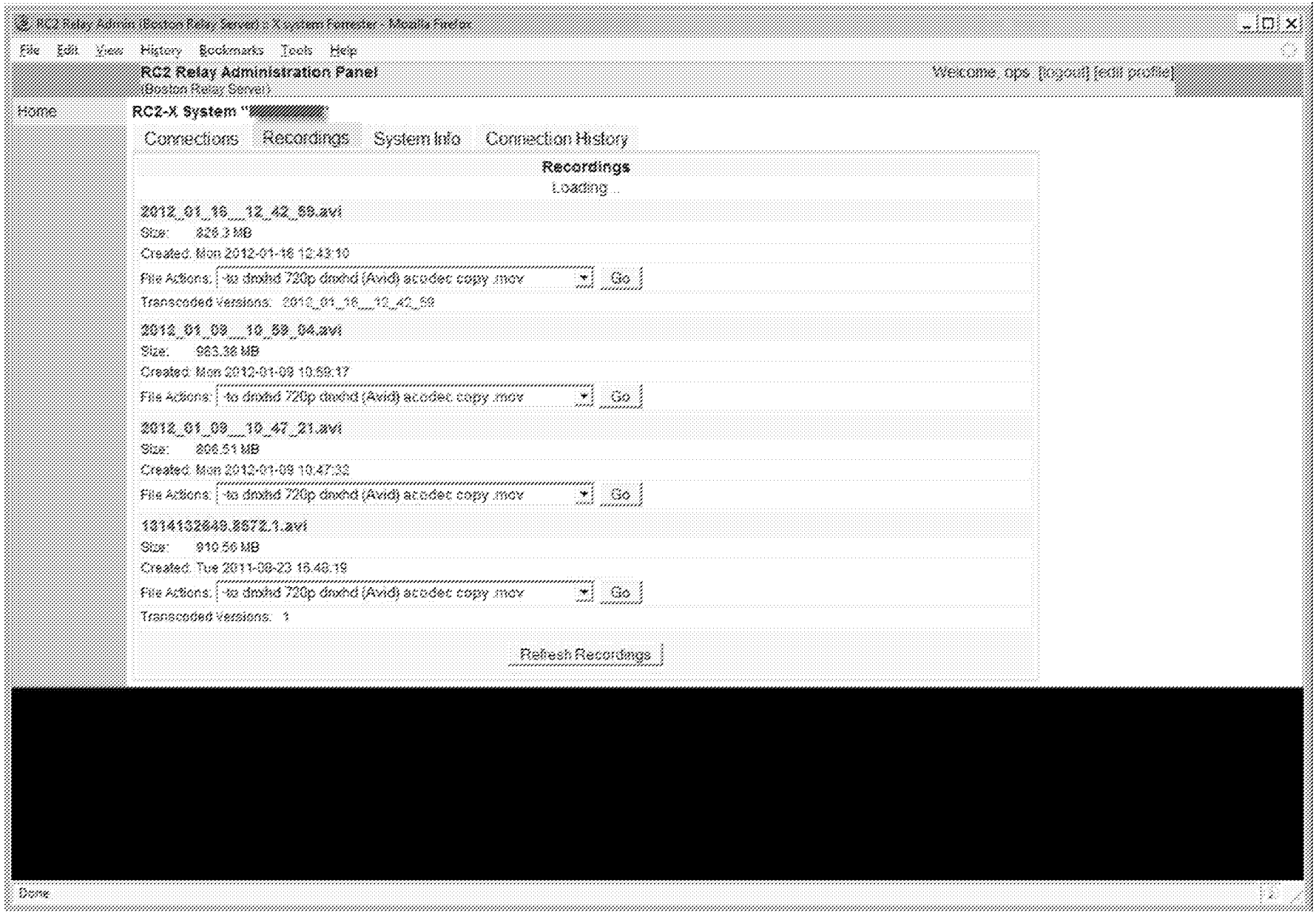

File Edit View History Bookmarks Tools Help
RC2 Relay Administration Panel
(Boston Relay Server)
Welcome, ops [logout] [edit profile]
Home
RC2-X System "
Connections
Recordings
System Info
Connection History
Recordings
Loading ..
2012_01_16__12_42_59.avi
Size: 826.3 MB
Created: Mon 2012-01-16 12:43:10
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
Transcoded Versions: 2012_01_16__12_42_59
2012_01_09__10_59_04.avi
Size: 983.38 MB
Created: Mon 2012-01-09 10:59:17
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
2012_01_09__10_47_21.avi
Size: 806.51 MB
Created: Mon 2012-01-09 10:47:33
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
1314132849.2572.1.avi
Size: 910.56 MB
Created: Tue 2011-08-23 16:48:19
File Actions: -to dnxhd 720p dnxhd (Avid) acodec copy .mov
Go
Transcoded Versions: 1
Refresh Recordings
Done

FIG. 9