NRL P3 AC_Consumer 1 Hz ingest (rainex3)

port
33520

linus.atd.ucar.edu

NET

port
33520

~zebra/udp_forward/udp_forward
(port forward 33520 to rainex3)

rainex.rsmas.miami.edu

/opt/zebra/project/rainex/scripts/acingest.nrl_p3.csh
(logs to: /space/data/logs/nrl_p3.log)
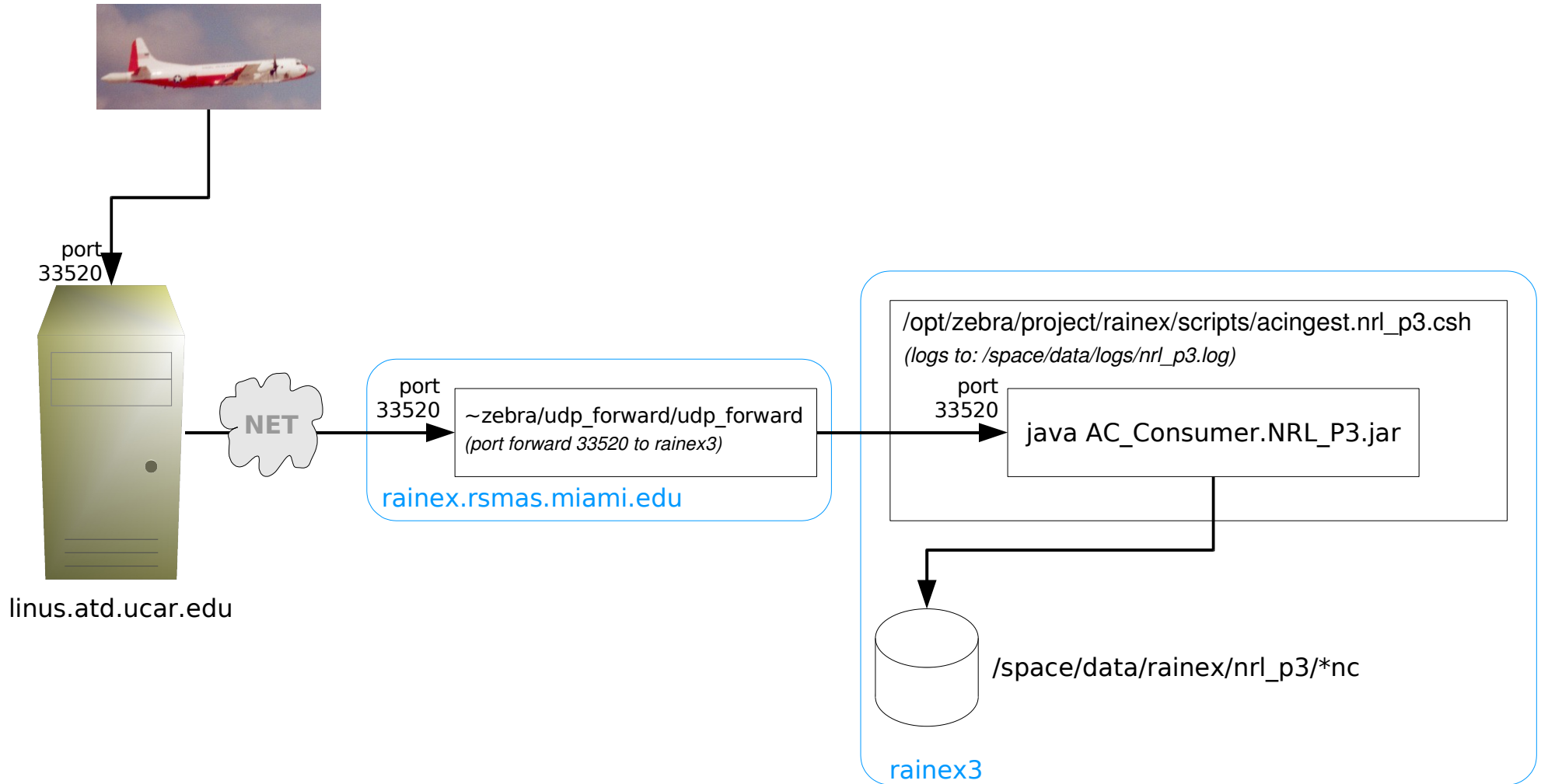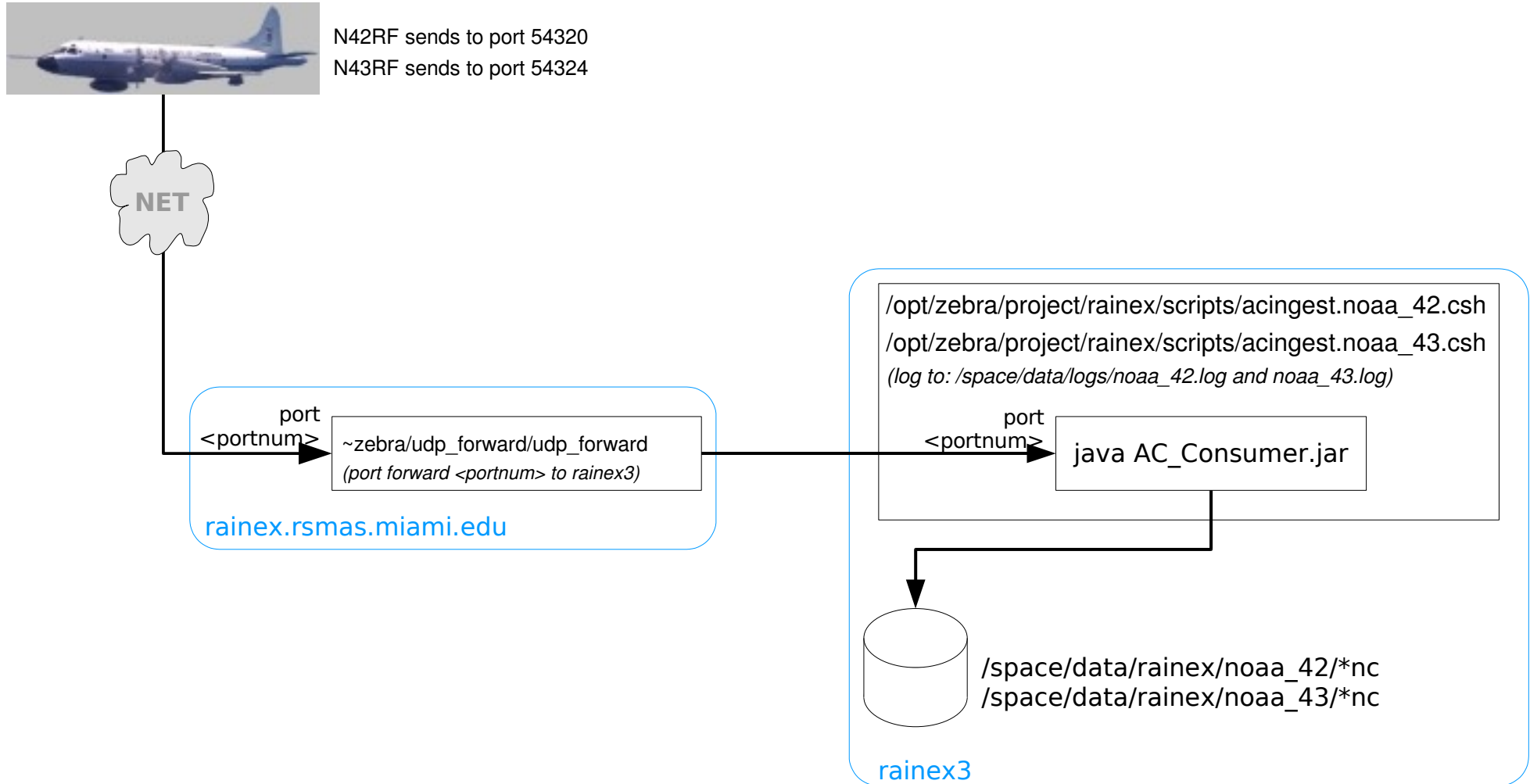
port
33520

java AC_Consumer.NRL_P3.jar

/space/data/rainex/nrl_p3/*nc

rainex3

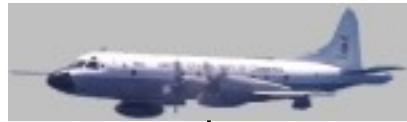*NOTE: Zebra data store notification for data file updates is handled by a separate platwatch script.*

NOAA P3 AC_Consumer 1 Hz ingest (rainex3)

N42RF sends to port 54320
N43RF sends to port 54324

NET

rainex.rsmas.miami.edu

port
<portnum>

~zebra/udp_forward/udp_forward
(port forward <portnum> to rainex3)

/opt/zebra/project/rainex/scripts/acingest.noaa_42.csh
/opt/zebra/project/rainex/scripts/acingest.noaa_43.csh
(log to: /space/data/logs/noaa_42.log and noaa_43.log)

port
<portnum>

java AC_Consumer.jar

/space/data/rainex/noaa_42/*nc
/space/data/rainex/noaa_43/*nc

rainex3

NOTE: Zebra data store notification for data file updates is handled by a separate platwatch script.

NOAA P3 AC_Consumer LF radar ingest (rainex3)

N42RF sends to port 54321
N43RF sends to port 54325

NET

port
<portnum>

~zebra/udp_forward/udp_forward
(port forward <portnum> to rainex3)

rainex.rsmas.miami.edu

/opt/zebra/project/rainex/scripts/acingest.NOAA42_LF.csh
/opt/zebra/project/rainex/scripts/acingest.NOAA43_LF.csh
(logs to: /space/data/logs/NOAA42_LF.log and NOAA43_LF.log)

port
<portnum>

java AC_Consumer.jar

/space/data/NOAA42_LF/*nc
/space/data/NOAA43_LF/*nc
(these are sweep files, not used directly by Zebra)

rainex3