

DSPU to Upstream Channel–Attached Host Summary Sniffer Trace

Document ID: 12405

Introduction

Prerequisites

Requirements

Components Used

Conventions

Sniffer Trace

NetPro Discussion Forums – Featured Conversations

Related Information

Introduction

This document provides a summary sniffer trace for a Downstream Physical Unit (DSPU) to an upstream channel–attached host.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

This document is not restricted to specific software and hardware versions.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

Sniffer Trace

This sniffer trace refers to a separate document that describes a sample configuration of a DSPU to an upstream channel–attached host. Refer to Configuring DSPU to Upstream Channel–Attached Host for more information.

Sniffer Network Analyzer data from 15-Dec-95 at 01:28:46, unsaved capture data,
Page 1

| SUMMARY | Delta T | Destination | Source | Summary |
|---------|---------|--------------|--------------|------------------------|
| 18 | | 020011110200 | IBM 14F47A | LLC C D=00 S=04 TEST P |
| 19 | 0.0002 | IBM 14F47A | 020011110200 | LLC R D=04 S=00 TEST F |
| 20 | 0.0833 | 020011110200 | IBM 14F47A | LLC C D=04 S=04 XID P |

| | | | | | | | | | | | | | | |
|----|--------|-----|--------|--------------|-----|----|--------|-------|-------------|-------|------|------|-------------|---|
| 21 | 0.0007 | IBM | 14F47A | 020011110200 | LLC | C | D=00 | S=04 | TEST | P | | | | |
| 22 | 0.0006 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=00 | TEST | F | |
| 23 | 0.0025 | IBM | 14F47A | 020011110200 | LLC | R | D=04 | S=04 | XID | F | | | | |
| 24 | 0.0020 | | | 020011110200 | IBM | | 14F47A | SNA | XID | Fmt | 3 | T2 |K..... | |
| 25 | 0.0027 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | SABME | P | | | | |
| 26 | 0.0072 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | UA | F | |
| 27 | 0.0003 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | RNR | NR=0 | | | | |
| 28 | 0.0004 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | RR | NR=0 | | | | |
| 29 | 0.0001 | 00 | | 00 | SNA | C | SC | ACTPU | PU5 | | | | | |
| 30 | 0.0045 | 00 | | 00 | SNA | +R | SC | ACTPU | | | | | | |
| 31 | 0.0007 | 02 | | 00 | SNA | C | SC | ACTLU | | | | | | |
| 32 | 0.0002 | 03 | | 00 | SNA | C | SC | ACTLU | | | | | | |
| 33 | 0.0002 | 04 | | 00 | SNA | C | SC | ACTLU | | | | | | |
| 34 | 0.0005 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=3 | |
| 35 | 0.0015 | 00 | | 03 | SNA | +R | SC | ACTLU | | | | | | |
| 36 | 0.0009 | 00 | | 04 | SNA | +R | SC | ACTLU | | | | | | |
| 37 | 0.0043 | 05 | | 00 | SNA | C | SC | ACTLU | | | | | | |
| 38 | 0.0017 | 00 | | 05 | SNA | +R | SC | ACTLU | | | | | | |
| 39 | 0.0967 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | RR | NR=4 | | | | |
| 40 | 0.3935 | 00 | | 04 | SNA | C | FMD | NS | NOTIFY | | | | | |
| 41 | 0.0055 | 00 | | 05 | SNA | C | FMD | NS | NOTIFY | | | | | |
| 42 | 0.0153 | 04 | | 00 | SNA | +R | FMD | NS | NOTIFY | | | | | |
| 43 | 0.0036 | 04 | | 00 | SNA | C | (FIS) | FMD | Application | Data | | | | |
| 44 | 0.0002 | 04 | | 00 | SNA | | (MIS) | | | | | | | |
| 45 | 0.0000 | 04 | | 00 | SNA | | (LIS) | | | | | | | |
| 46 | 0.0009 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=7 | |
| 47 | 0.0006 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=9 | |
| 48 | 0.0027 | 00 | | 03 | SNA | C | FMD | NS | NOTIFY | | | | | |
| 49 | 0.0150 | 05 | | 00 | SNA | C | (FIS) | FMD | Application | Data | | | | |
| 50 | 0.0002 | 05 | | 00 | SNA | | (MIS) | | | | | | | |
| 51 | 0.0000 | 05 | | 00 | SNA | | (LIS) | | | | | | | |
| 52 | 0.0000 | 05 | | 00 | SNA | +R | FMD | NS | NOTIFY | | | | | |
| 53 | 0.0012 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=11 | |
| 54 | 0.0006 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=13 | |
| 55 | 0.0312 | 00 | | 04 | SNA | +R | | | | | | | | |
| 56 | 0.0244 | 00 | | 05 | SNA | +R | | | | | | | | |
| 57 | 0.0515 | 00 | | 02 | SNA | +R | SC | ACTLU | | | | | | |
| 58 | 0.0004 | IBM | 14F47A | 020011110200 | LLC | R | D=04 | S=04 | RR | NR=10 | | | | |
| 59 | 0.0232 | 02 | | 00 | SNA | C | (FIS) | FMD | Application | Data | | | | |
| 60 | 0.0002 | 02 | | 00 | SNA | | (MIS) | | | | | | | |
| 61 | 0.0000 | 02 | | 00 | SNA | | (LIS) | | | | | | | |
| 62 | 0.0013 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=15 | |
| 63 | 0.0636 | 00 | | 02 | SNA | +R | | | | | | | | |
| 64 | 0.0968 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | RR | NR=11 | | | | |
| 72 | 9.9001 | IBM | 14F47A | 020011110200 | LLC | C | D=04 | S=04 | RR | NR=11 | P | | | |
| 73 | 0.0003 | | | 020011110200 | IBM | | 14F47A | LLC | R | D=04 | S=04 | RR | NR=16 | F |

Sniffer Network Analyzer data from 15-Dec-95 at 01:28:46, unsaved capture data,
Page 2

NetPro Discussion Forums – Featured Conversations

Networking Professionals Connection is a forum for networking professionals to share questions, suggestions, and information about networking solutions, products, and technologies. The featured links are some of the most recent conversations available in this technology.

| |
|---|
| NetPro Discussion Forums – Featured Conversations for IBM |
|---|

| |
|---|
| Network Infrastructure: Enterprise Data Centers |
|---|

Related Information

- [IBM Technologies Support Page](#)
 - [Technical Support & Documentation – Cisco Systems](#)
-

[Contacts & Feedback](#) | [Help](#) | [Site Map](#)

© 2008 – 2009 Cisco Systems, Inc. All rights reserved. [Terms & Conditions](#) | [Privacy Statement](#) | [Cookie Policy](#) | [Trademarks of Cisco Systems, Inc.](#)

Updated: Sep 09, 2005

Document ID: 12405
