

Timing Diagram with Unknown Host Error

Client sends a write request to the server, server responds with an ACK. Then an unknown host sends a request to the server on the client's port on the server. The server responds with an unknown transfer error and continues to listen to the client.

Client

Server

WRQ (source = client's TID, dest = server's TID)

ACK (blk # = 0, source = server's TID, dest = client's TID)

Unknown Client

ANY (blk # = 1, source = unknown TID, dest = server's TID)

ERROR (opcode = 5, errorcode = 5, message = "unknown host exception",
source = server's TID, dest = unknown client's TID)

X