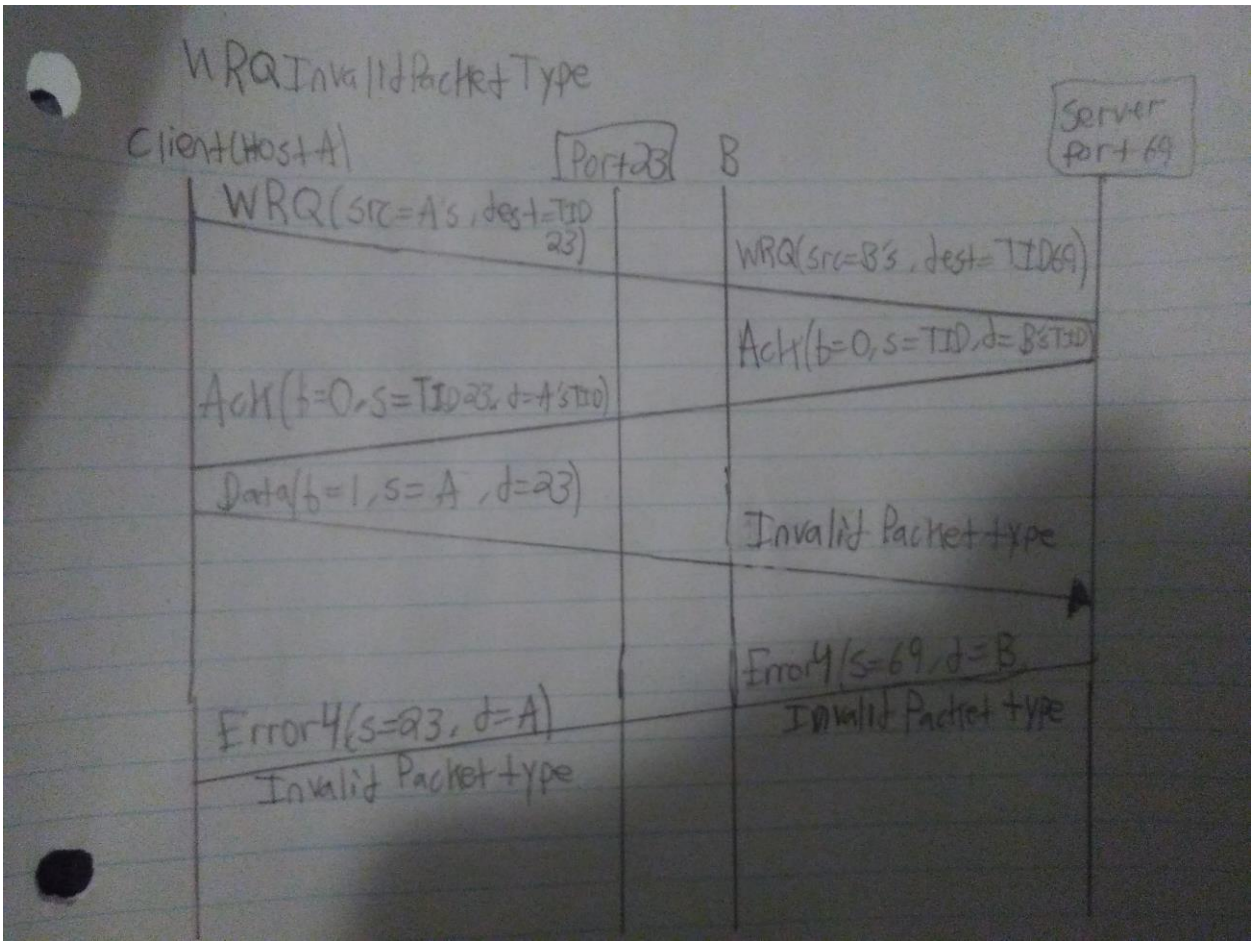
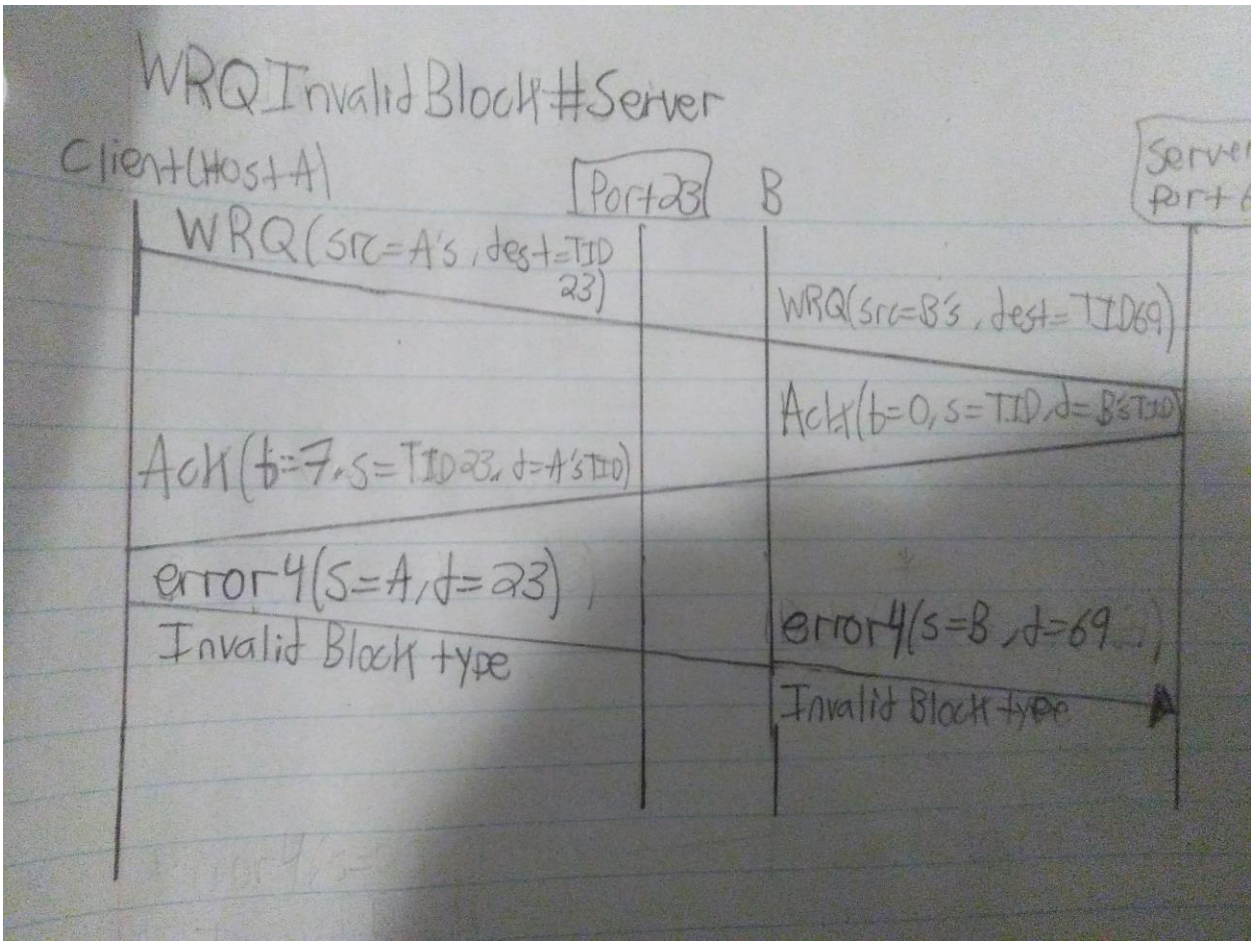
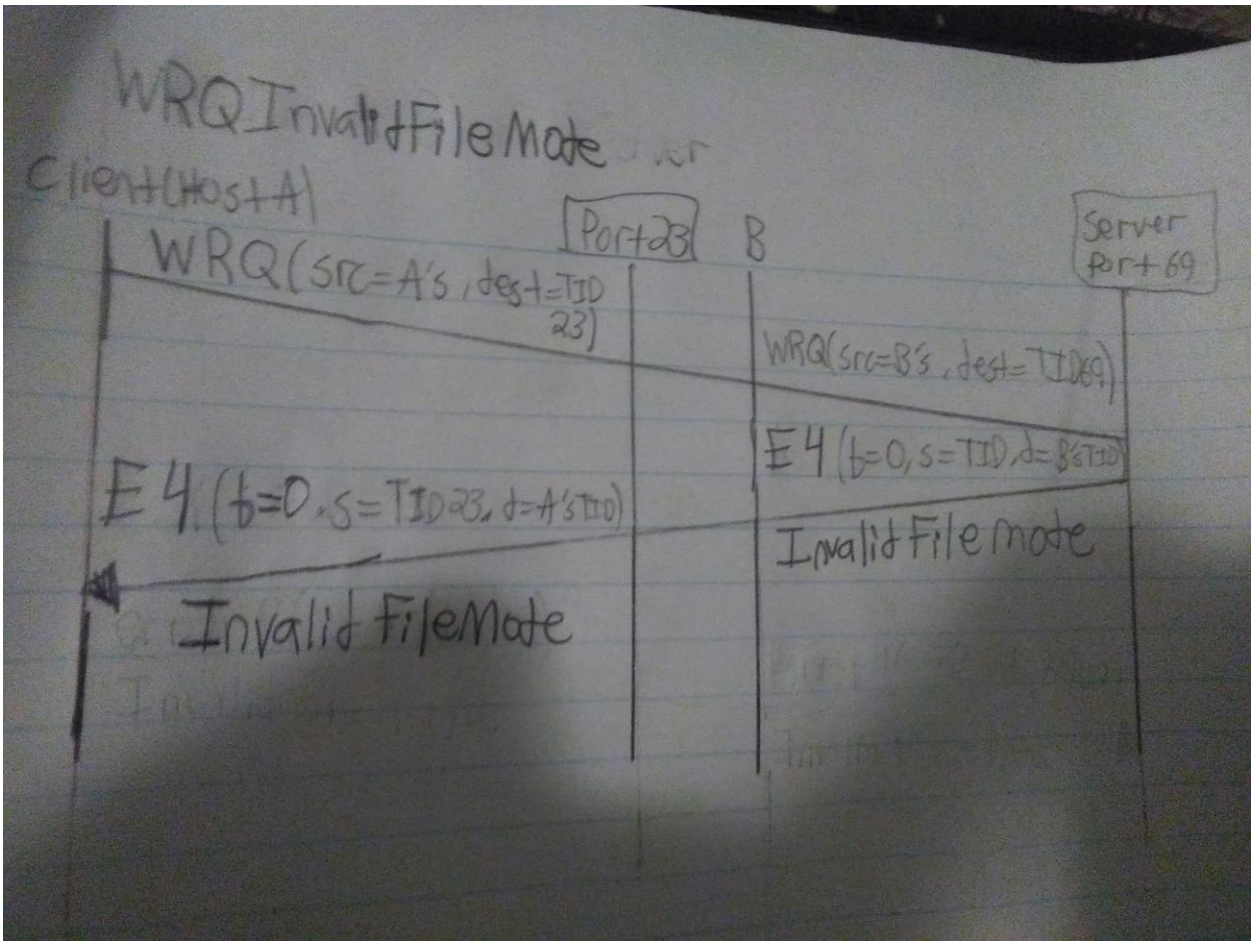
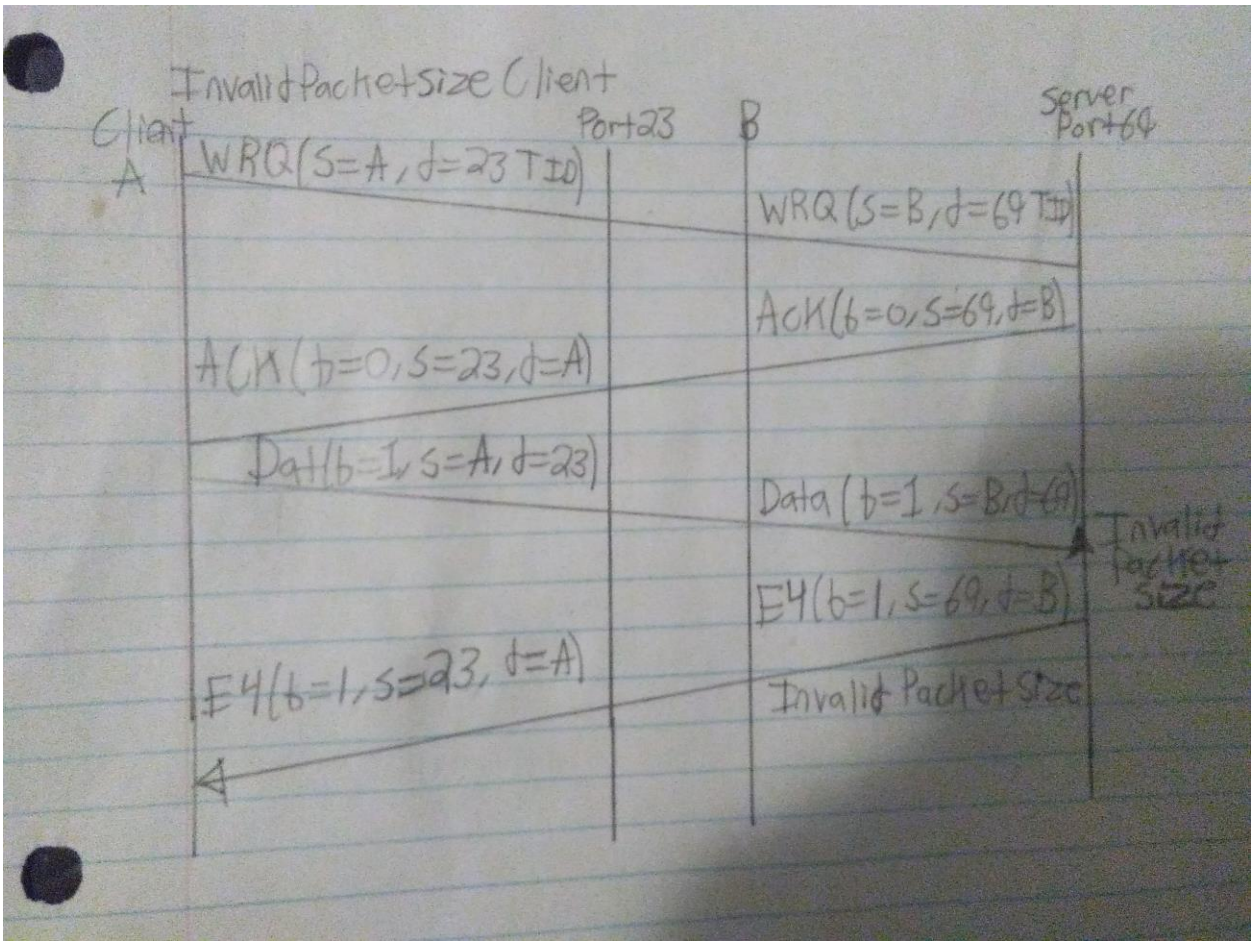
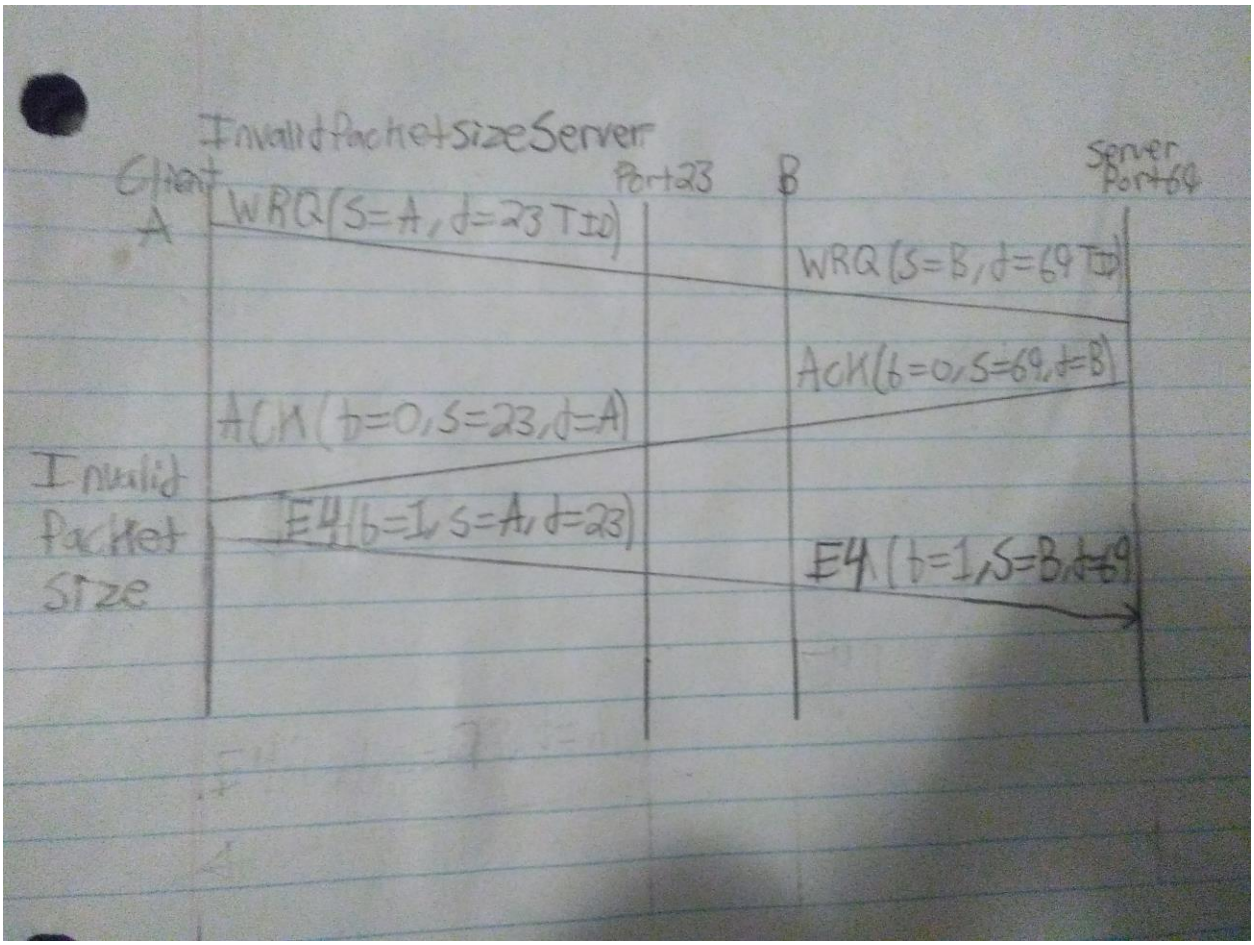
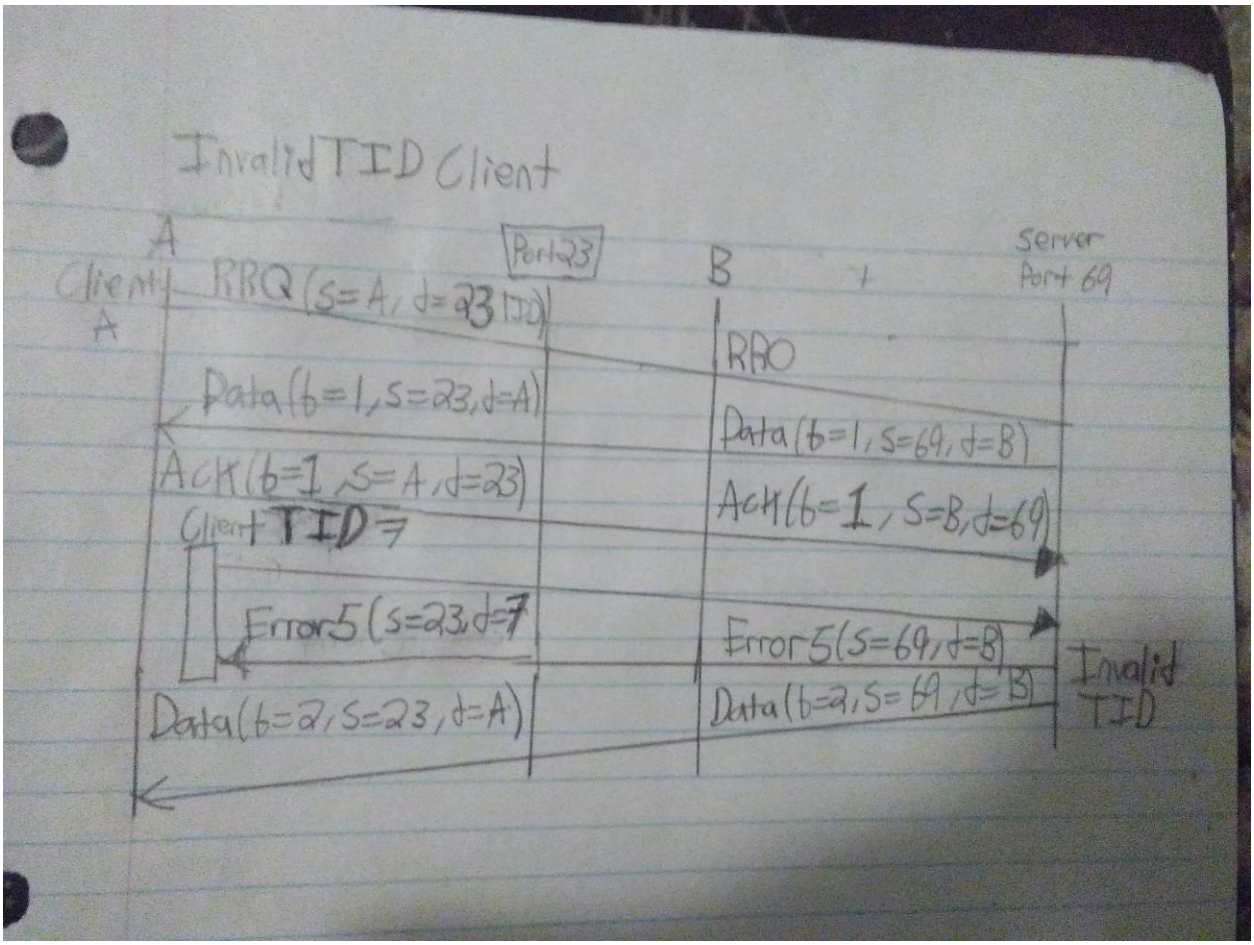

WRQ Invalid Packet Type
Client (Host A)
Port 23
B
Server port 69
WRQ (src=A's, dest=TID 23)
WRQ (src=B's, dest=TID 69)
Ack (b=0, s=TID, d=B's TID)
Ack (b=0, s=TID 23, d=A's TID)
Data (b=1, s=A, d=23)
Invalid Packet type
Error 4 (s=69, d=B
Invalid Packet type
Error 4 (s=23, d=A)
Invalid Packet type

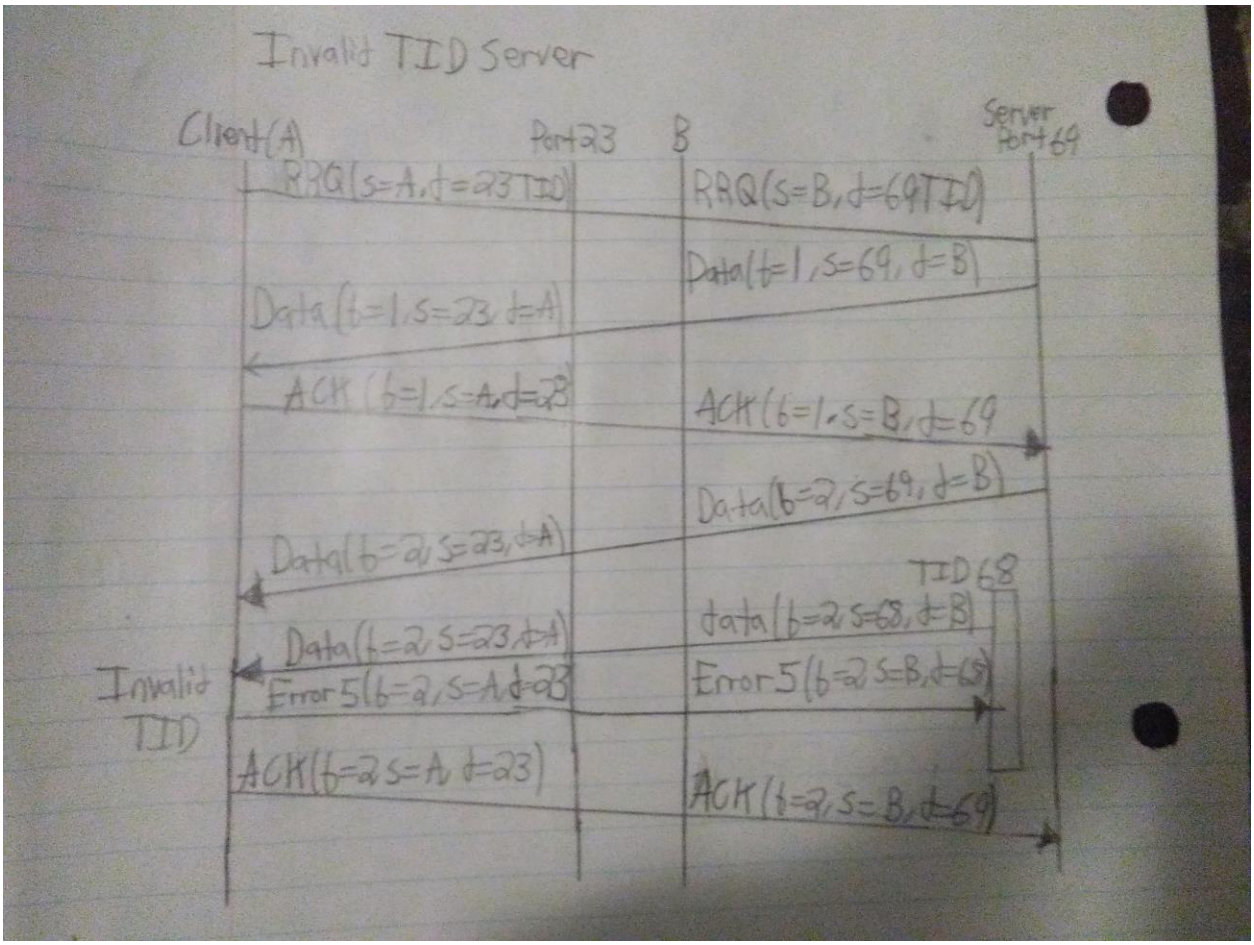

WRQ Invalid Block # Server
Client (Host A)
Port 23
B
Server port
WRQ (src=A's, dest=TID 23)
WRQ (src=B's, dest=TID 69)
Ack (b=0, s=TID, d=B's TID)
Ack (b=7, s=TID 23, d=A's TID)
error 4 (s=A, d=23)
Invalid Block type
error 4 (s=B, d=69...)
Invalid Block type

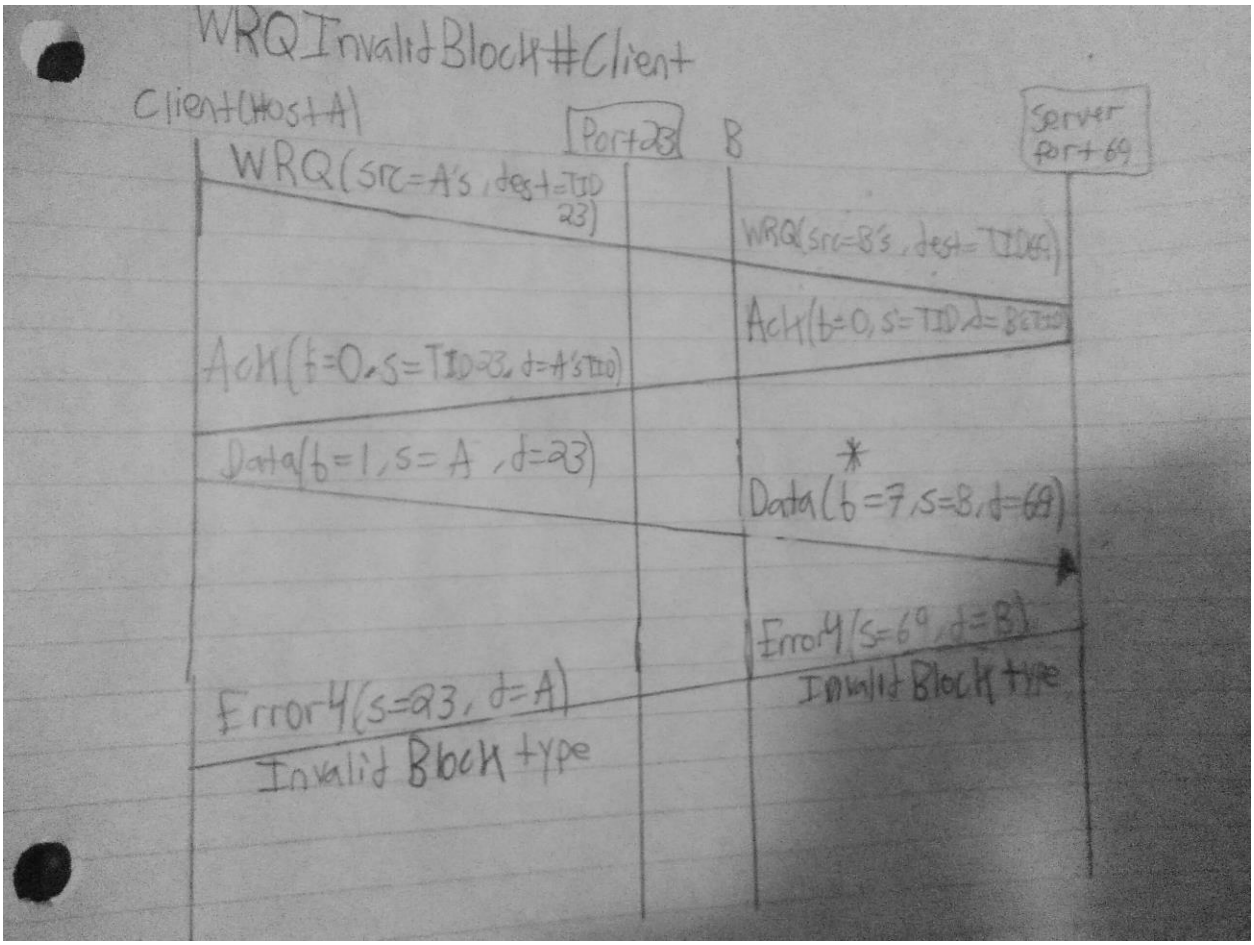

WRQ Invalid File Mode
Client (Host A)
Port 23
B
Server Port 69
WRQ (src=A's, dest=TID 23)
WRQ (src=B's, dest=TID 69)
E4 (t=0, s=TID 69, d=B's TID)
E4 (t=0, s=TID 23, d=A's TID)
Invalid File Mode
Invalid File Mode


Invalid Packet size Client
Client A
Port 23
B
Server Port 69
WRQ (S=A, d=23 TID)
WRQ (S=B, d=69 TID)
ACK (b=0, S=69, d=B)
ACK (b=0, S=23, d=A)
Data (b=1, S=A, d=23)
Data (b=1, S=B, d=69)
Invalid packet size
E4 (b=1, S=69, d=B)
E4 (b=1, S=23, d=A)
Invalid Packet Size


Invalid Packet Size Server
Client A
Port 23
B
Server Port 69
WRQ (S=A, d=23 TID)
WRQ (S=B, d=69 TID)
ACK (b=0, S=69, d=B)
ACK (b=0, S=23, d=A)
Invalid Packet Size
E4 (b=1, S=A, d=23)
E4 (b=1, S=B, d=69)


Invalid TID Client
A
Client A
Port 23
B
Server Port 69
RRQ (s=A, d=23 TID)
RRQ
Data (b=1, s=23, d=A)
Data (b=1, s=69, d=B)
Ack (b=1, s=A, d=23)
Ack (b=1, s=B, d=69)
Client TID ≠
Error 5 (s=23, d=7
Error 5 (s=69, d=B)
Invalid TID
Data (b=2, s=23, d=A)
Data (b=2, s=69, d=B)


Invalid TID Server
Client(A)
Port 23
B
Server Port 69
RRQ(s=A, d=23 TID)
RRQ(s=B, d=69 TID)
Data(b=1, s=69, d=B)
Data(b=1, s=23, d=A)
ACK(b=1, s=A, d=23)
ACK(b=1, s=B, d=69)
Data(b=2, s=69, d=B)
Data(b=2, s=23, d=A)
TID 68
data(b=2 s=68, d=B)
Data(b=2 s=23, d=A)
Invalid TID
Error 5(b=2, s=A, d=23)
Error 5(b=2 s=B, d=68)
ACK(b=2 s=A, d=23)
ACK(b=2, s=B, d=69)


WRQ Invalid Block # Client
Client (Host A)
Port 23
B
Server port 69
WRQ (src=A's, dest=TID 23)
WRQ (src=B's, dest=TID 69)
Ack (b=0, s=TID 23, d=A's TID)
Ack (b=0, s=TID, d=B's TID)
Data (b=1, s=A, d=23)
*
Data (b=7, s=B, d=69)
Error 4 (s=69, d=B)
Invalid Block type
Error 4 (s=23, d=A)
Invalid Block type