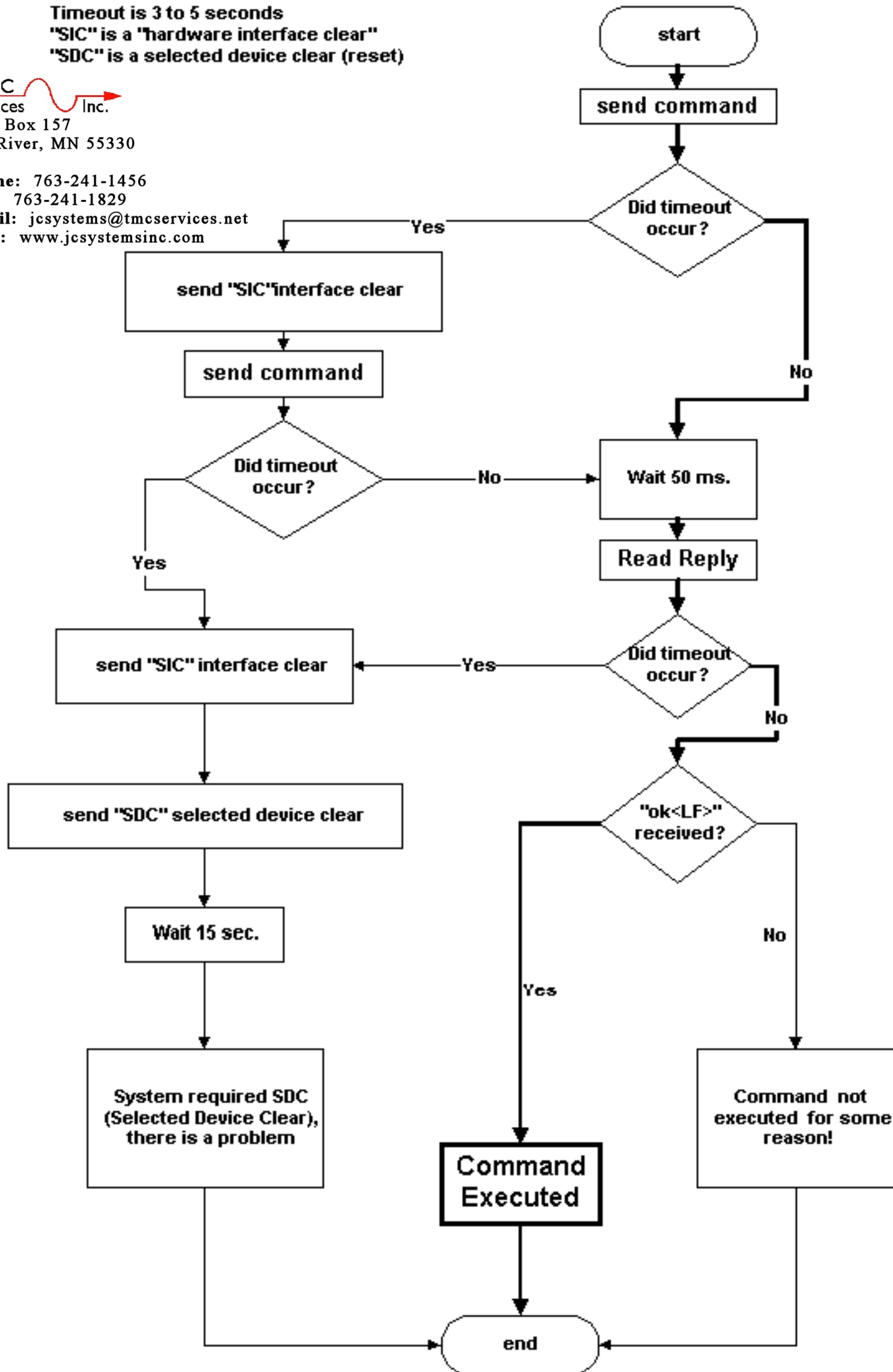# Gpib "Send Command" Flowchart

Timeout is 3 to 5 seconds
"SIC" is a "hardware interface clear"
"SDC" is a selected device clear (reset)

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start

send command

Did timeout occur?

— Yes → send "SIC"interface clear

send command

Did timeout occur?

— No → Wait 50 ms.

No → Wait 50 ms.

Read Reply

Did timeout occur?

— Yes → send "SIC" interface clear

No

"ok<LF>" received?

Yes

No

send "SDC" selected device clear

Wait 15 sec.

System required SDC (Selected Device Clear), there is a problem

Command Executed

Command not executed for some reason!

end

Gpib "Send Query" Flowchart

Timeout is 3 to 5 seconds
"SIC" is a "hardware interface clear"
"SDC" is a selected device clear (reset)