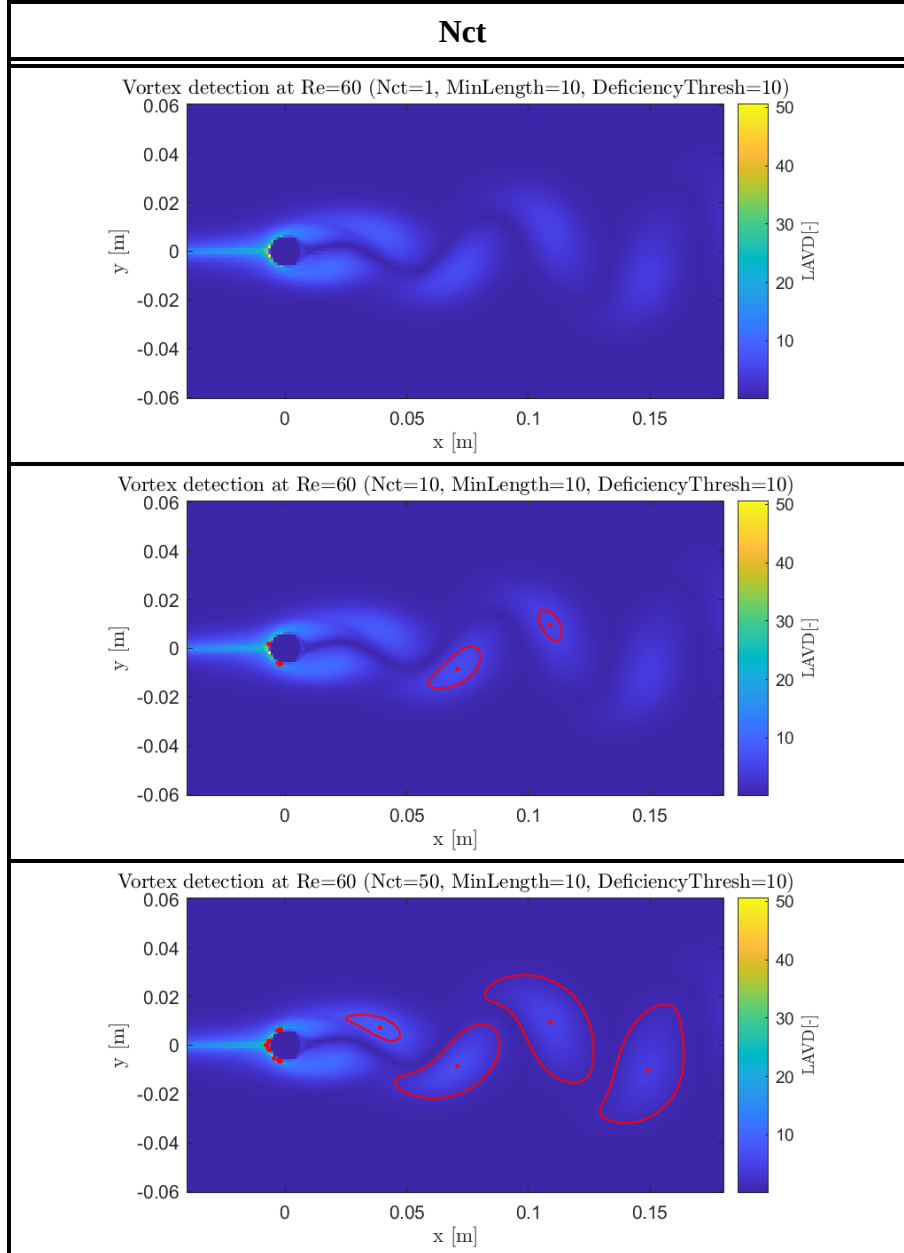
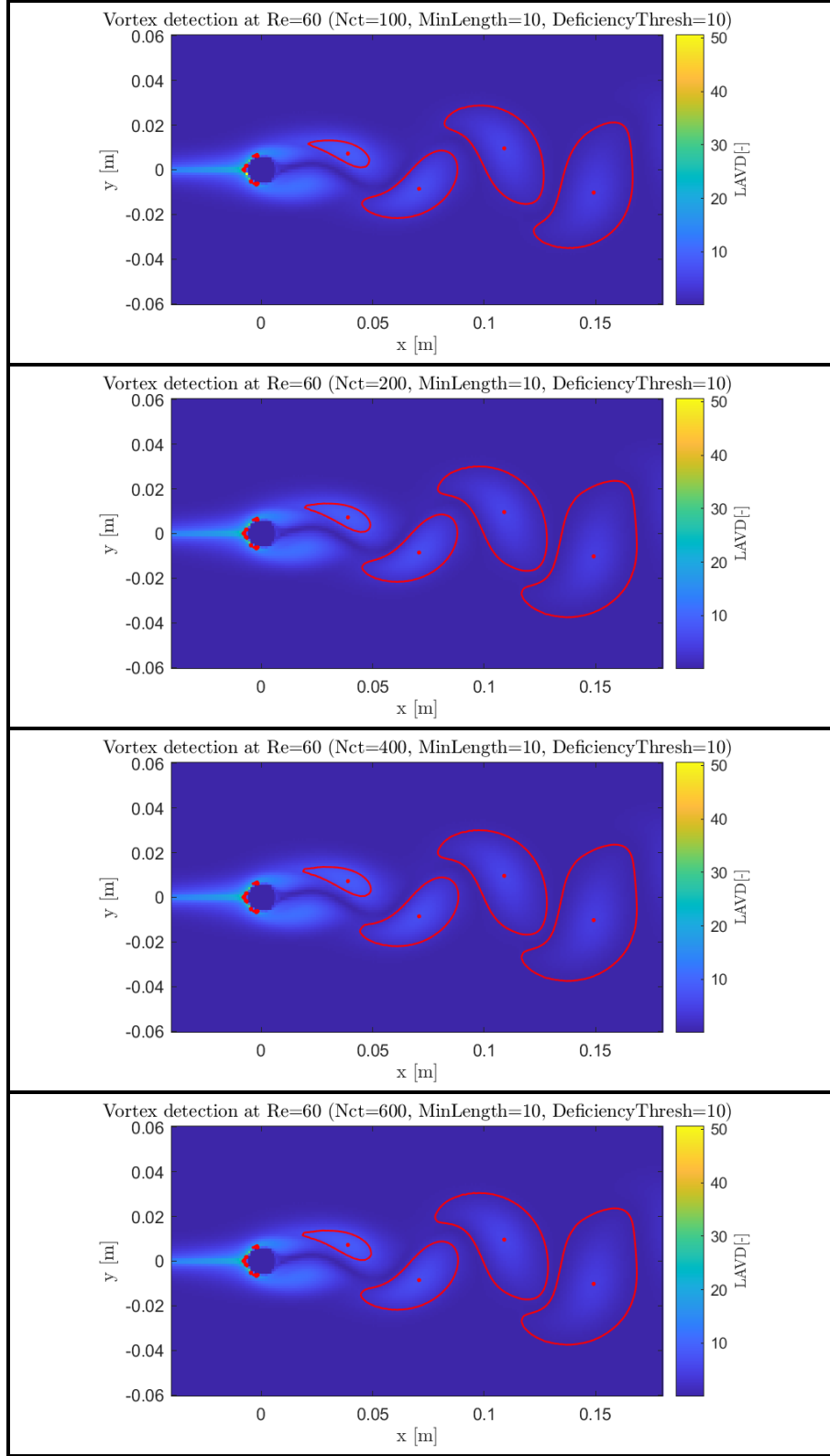


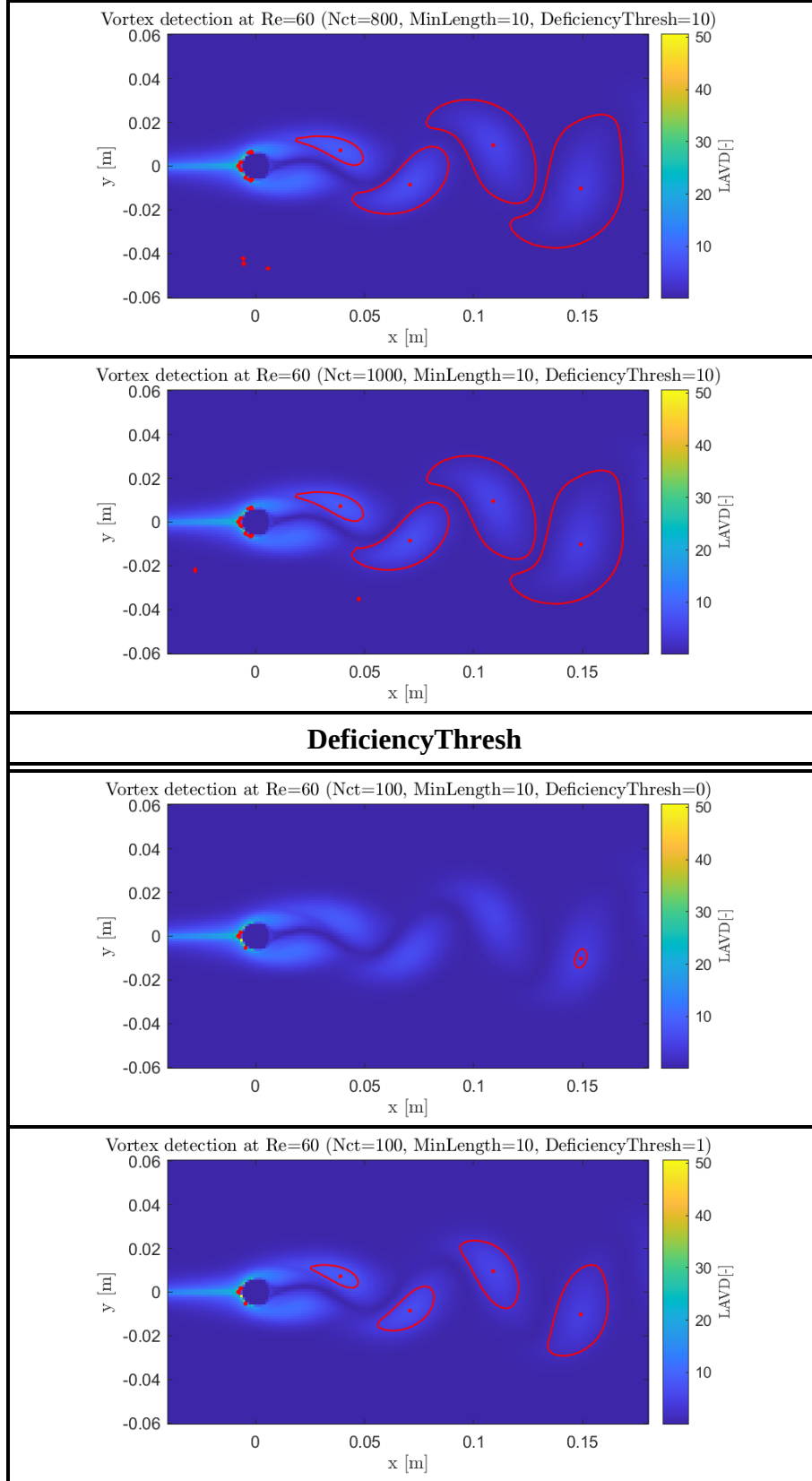
Appendix

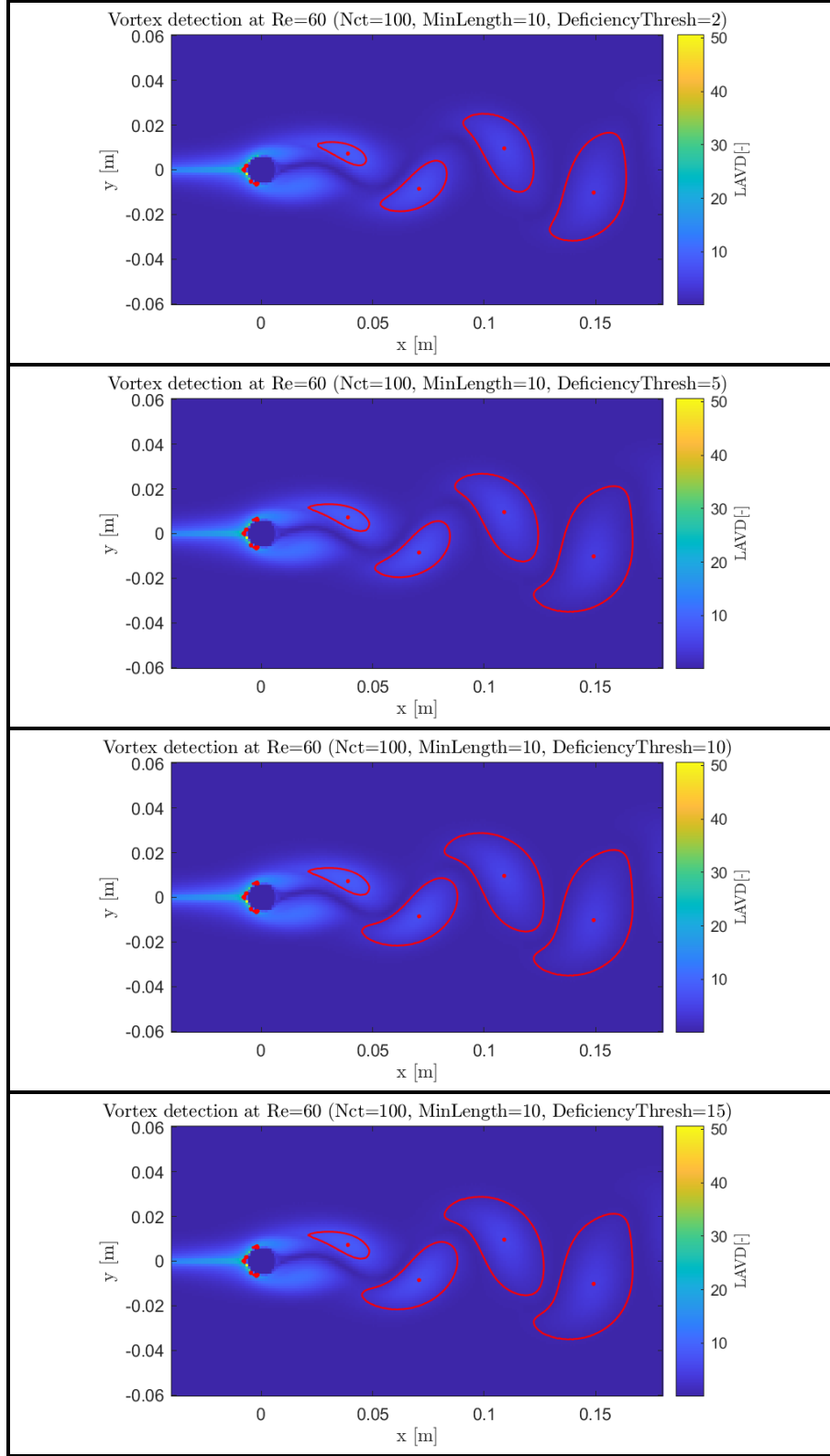
Appendix 1

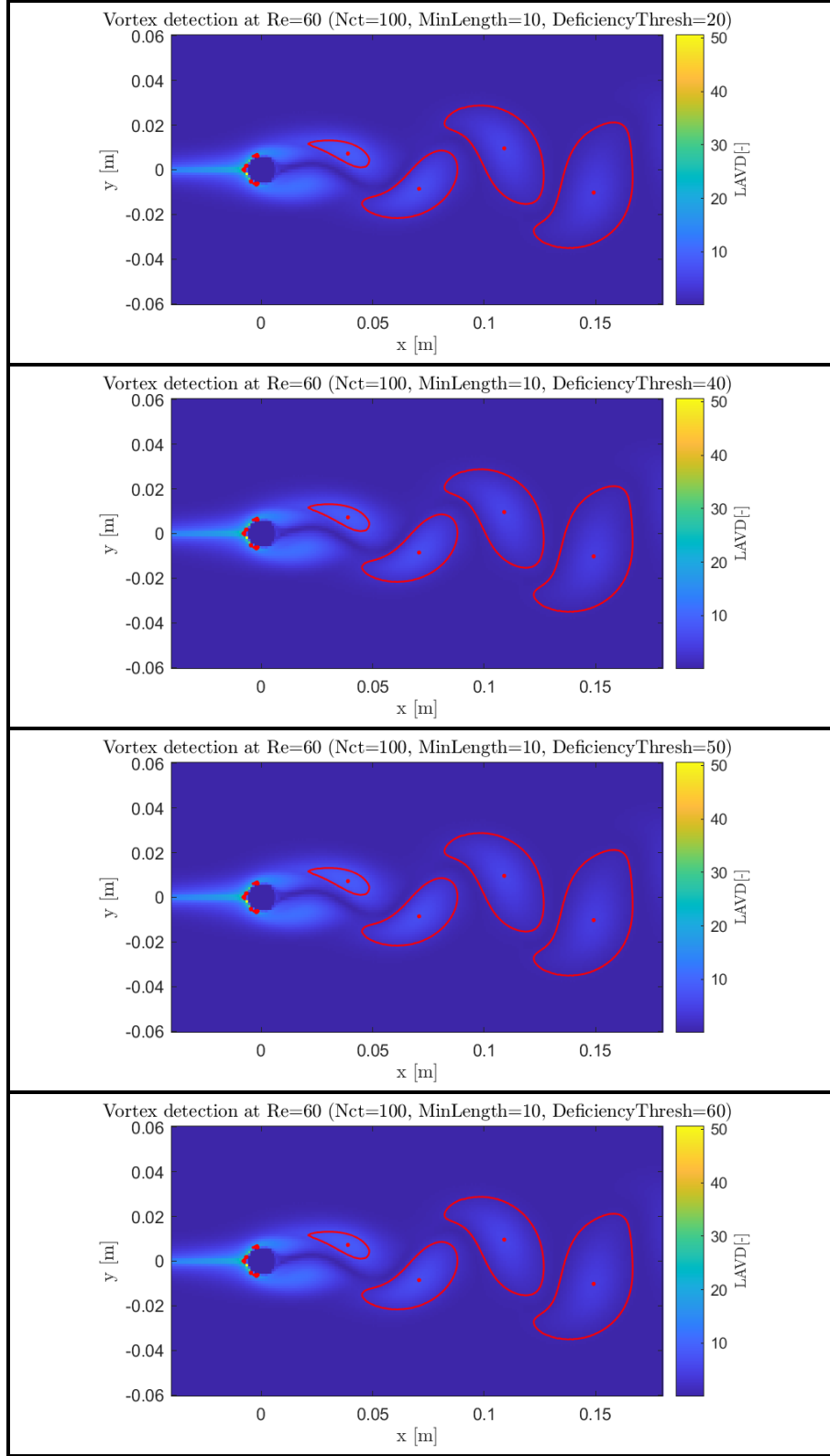
In *Appendix 1* the figures corresponding to the $Re = 60$ vortex detection parameter optimization case can be found.

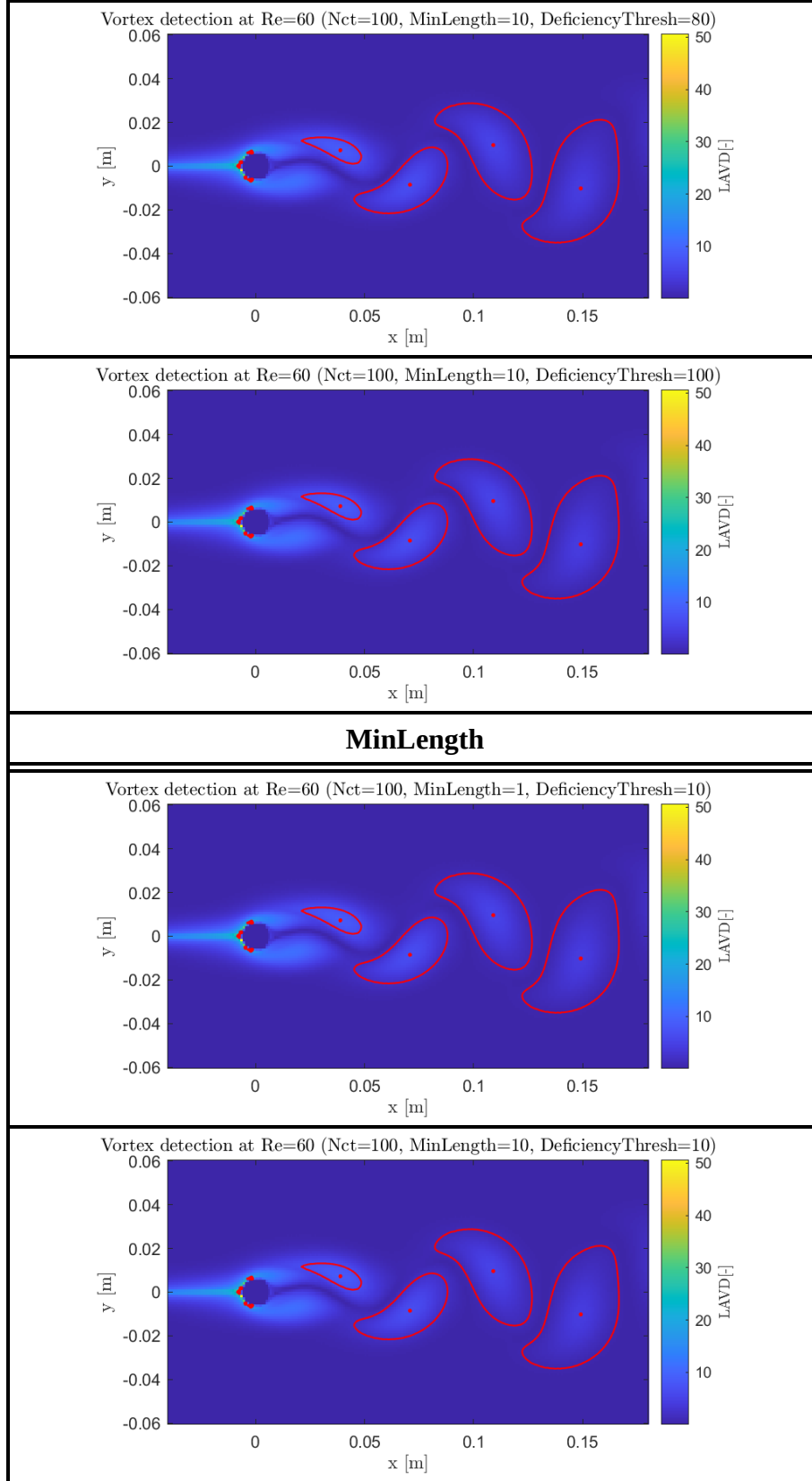


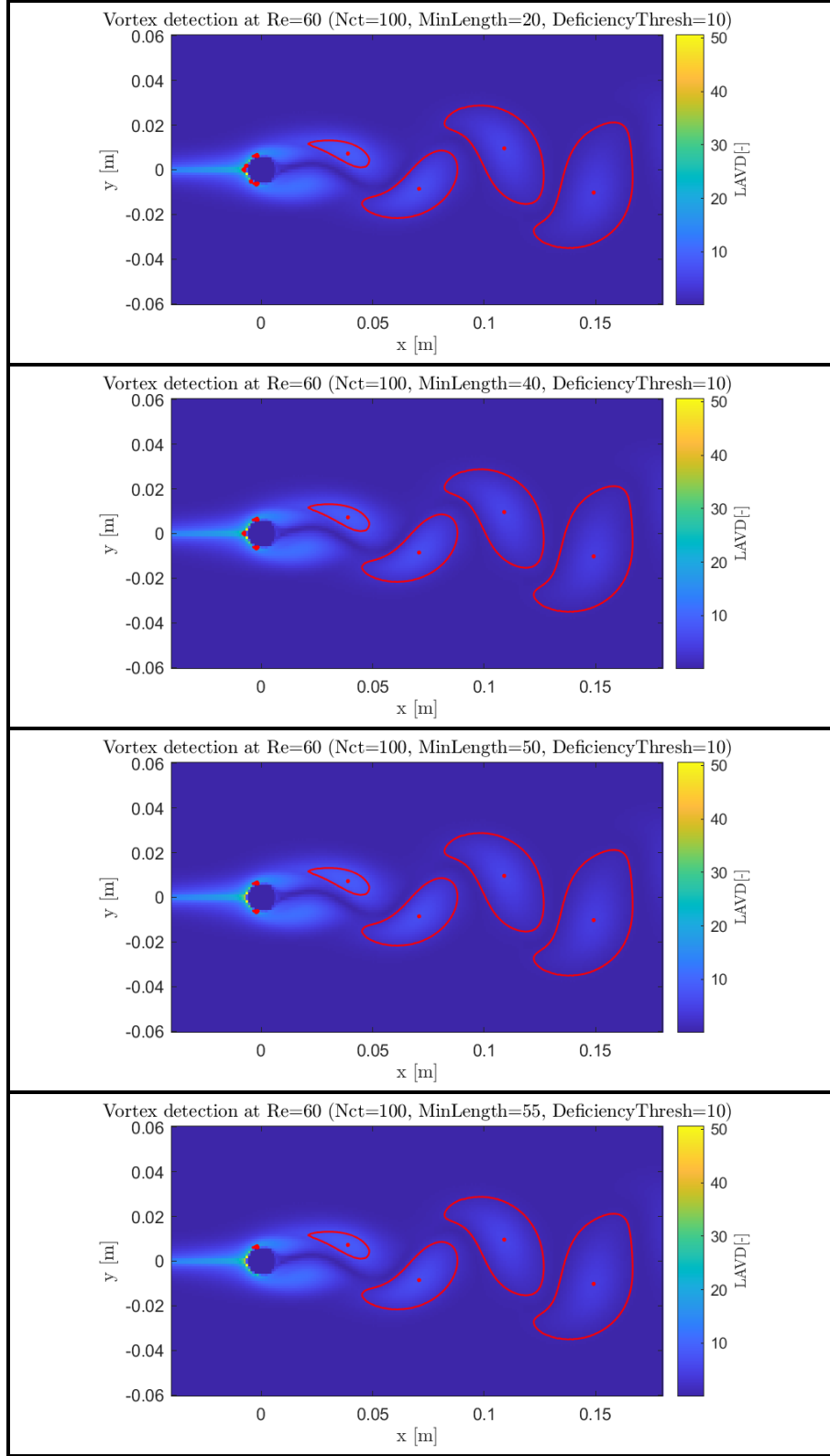


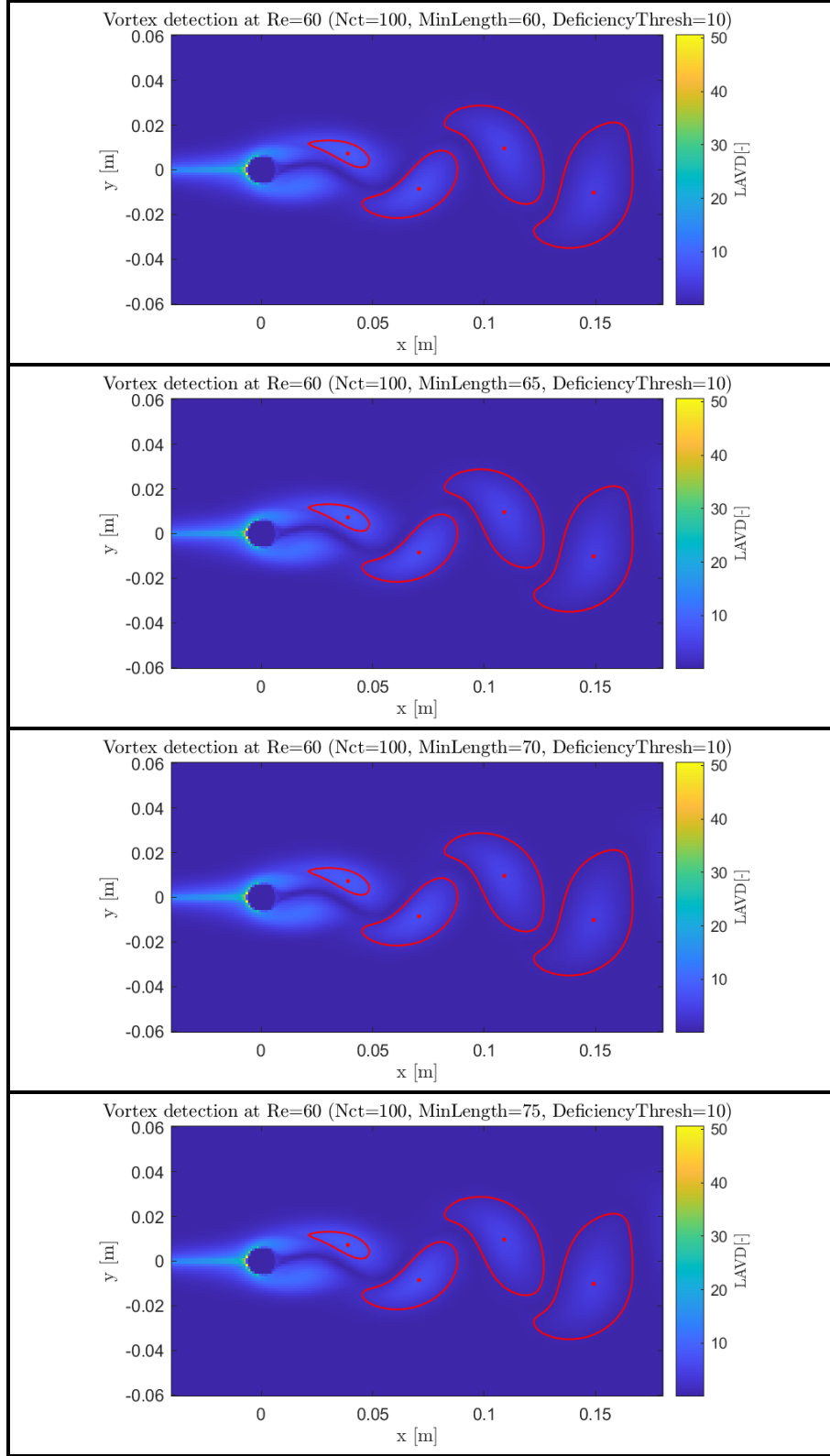


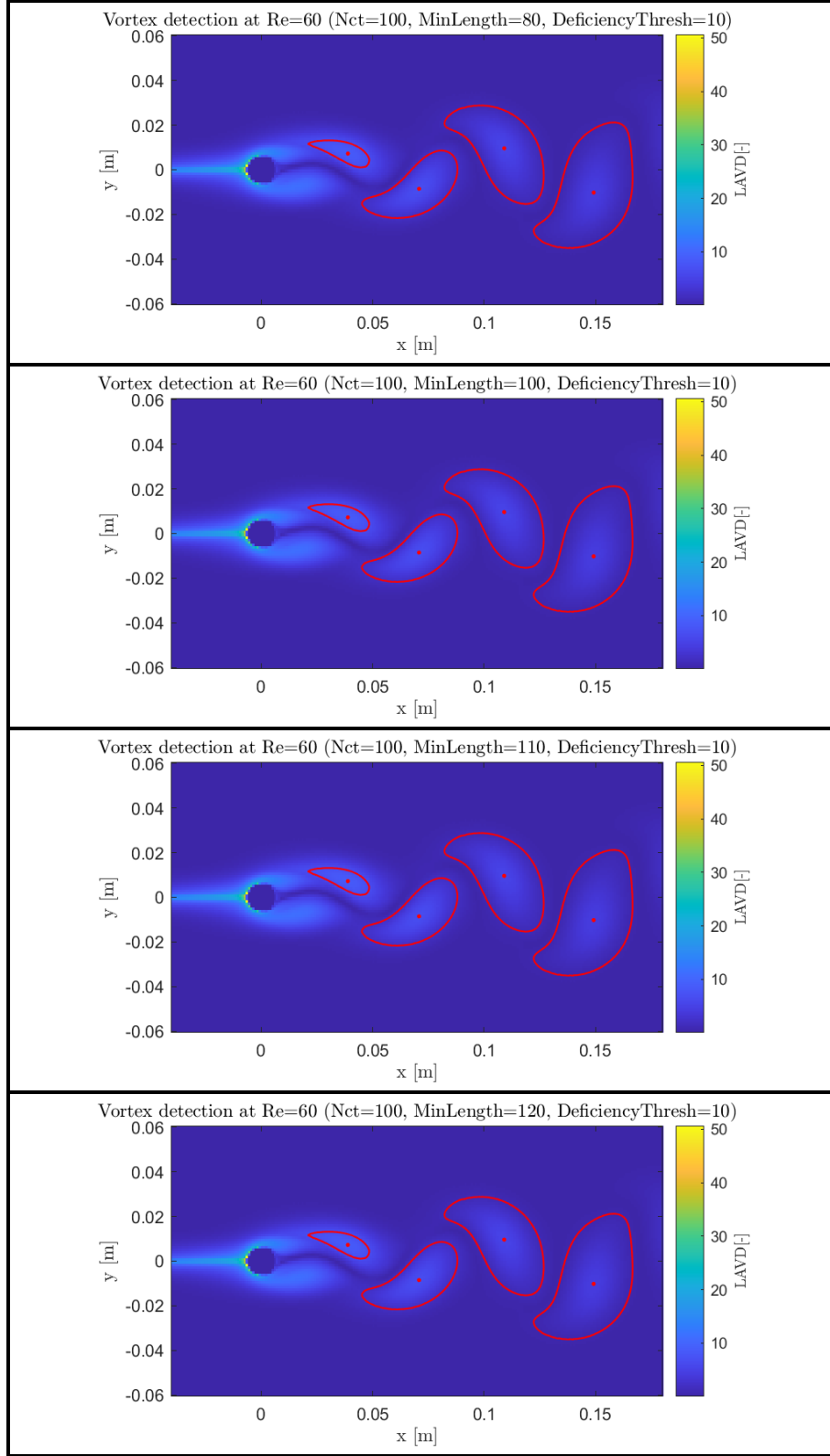


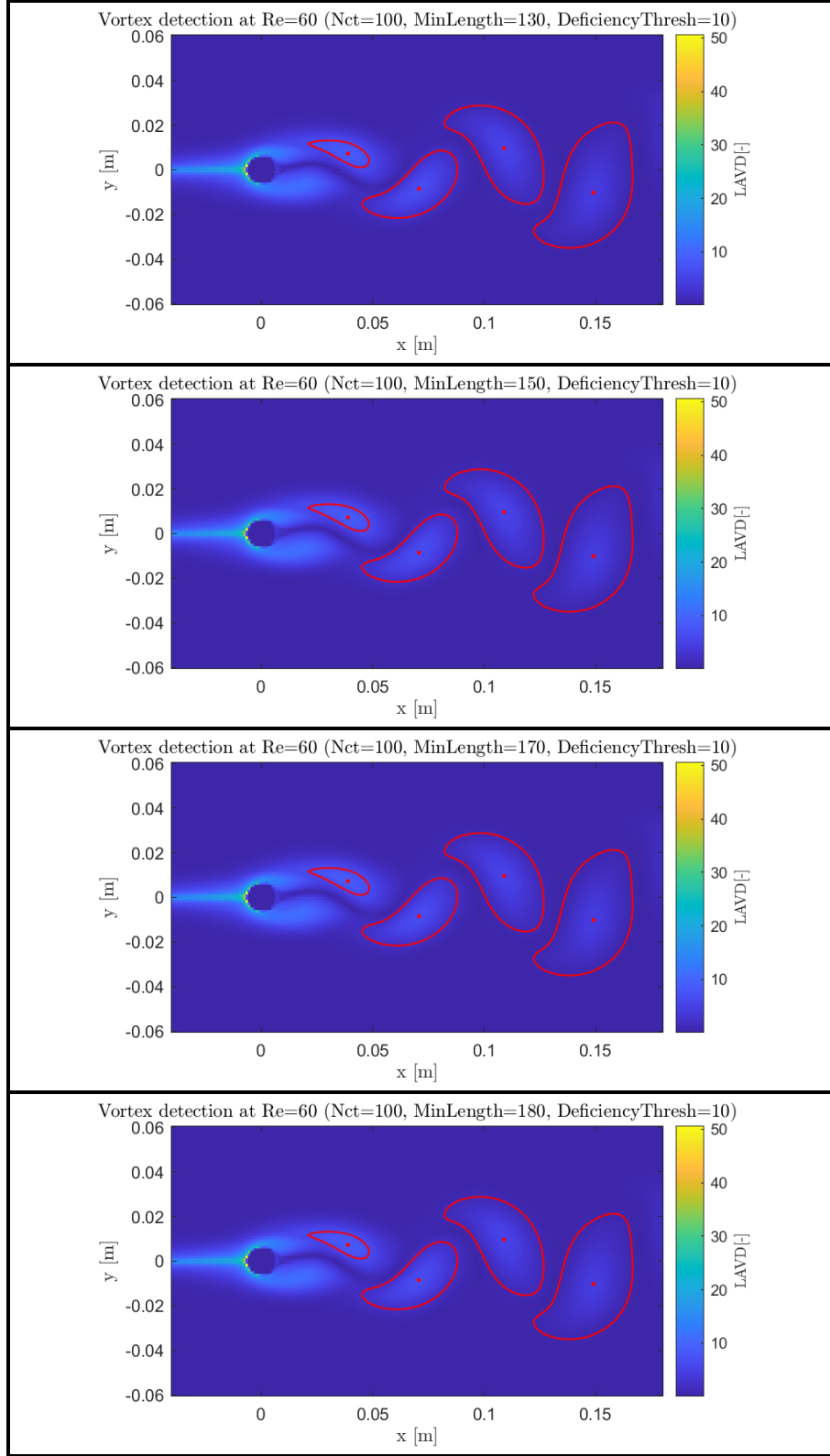


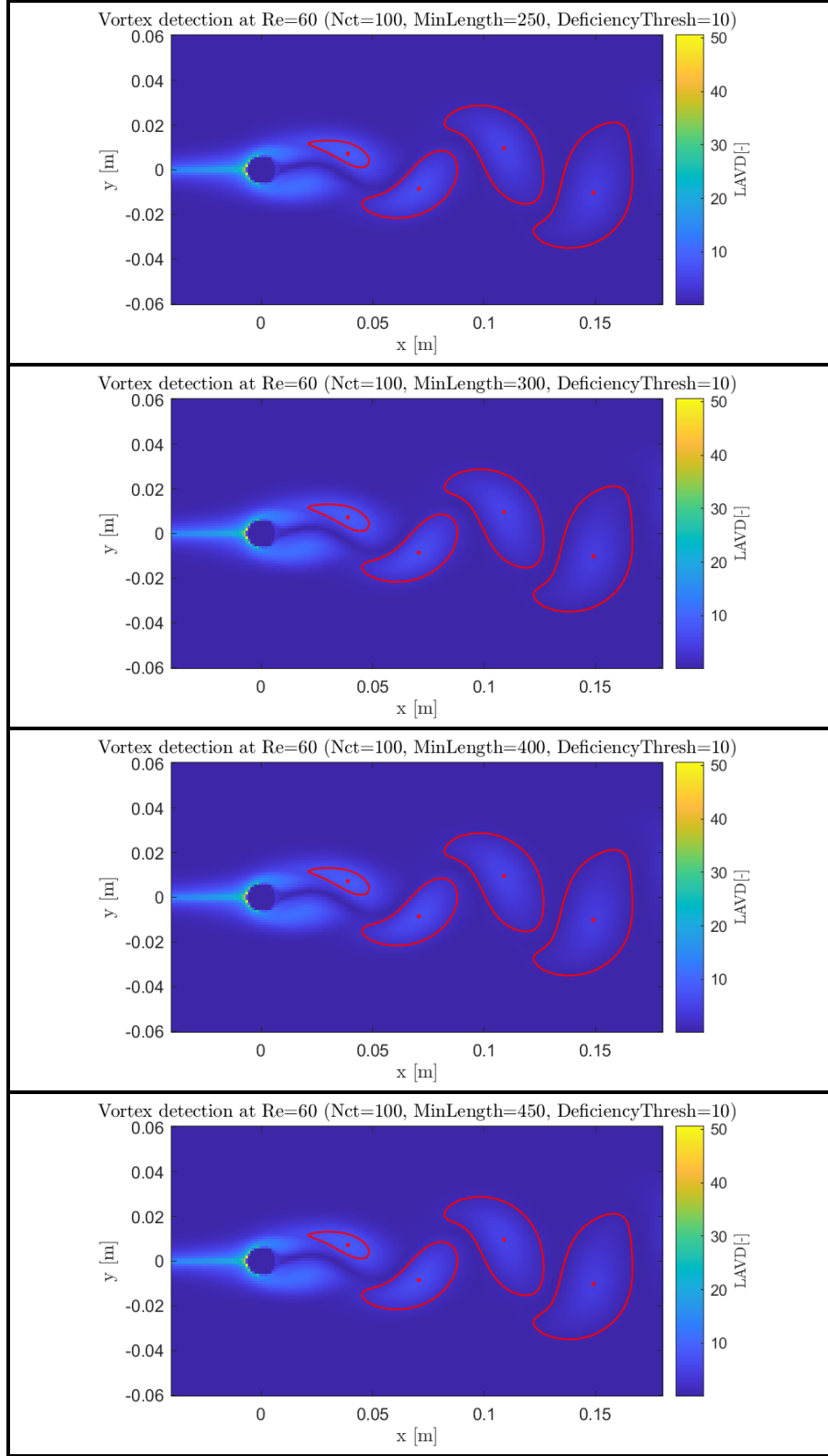


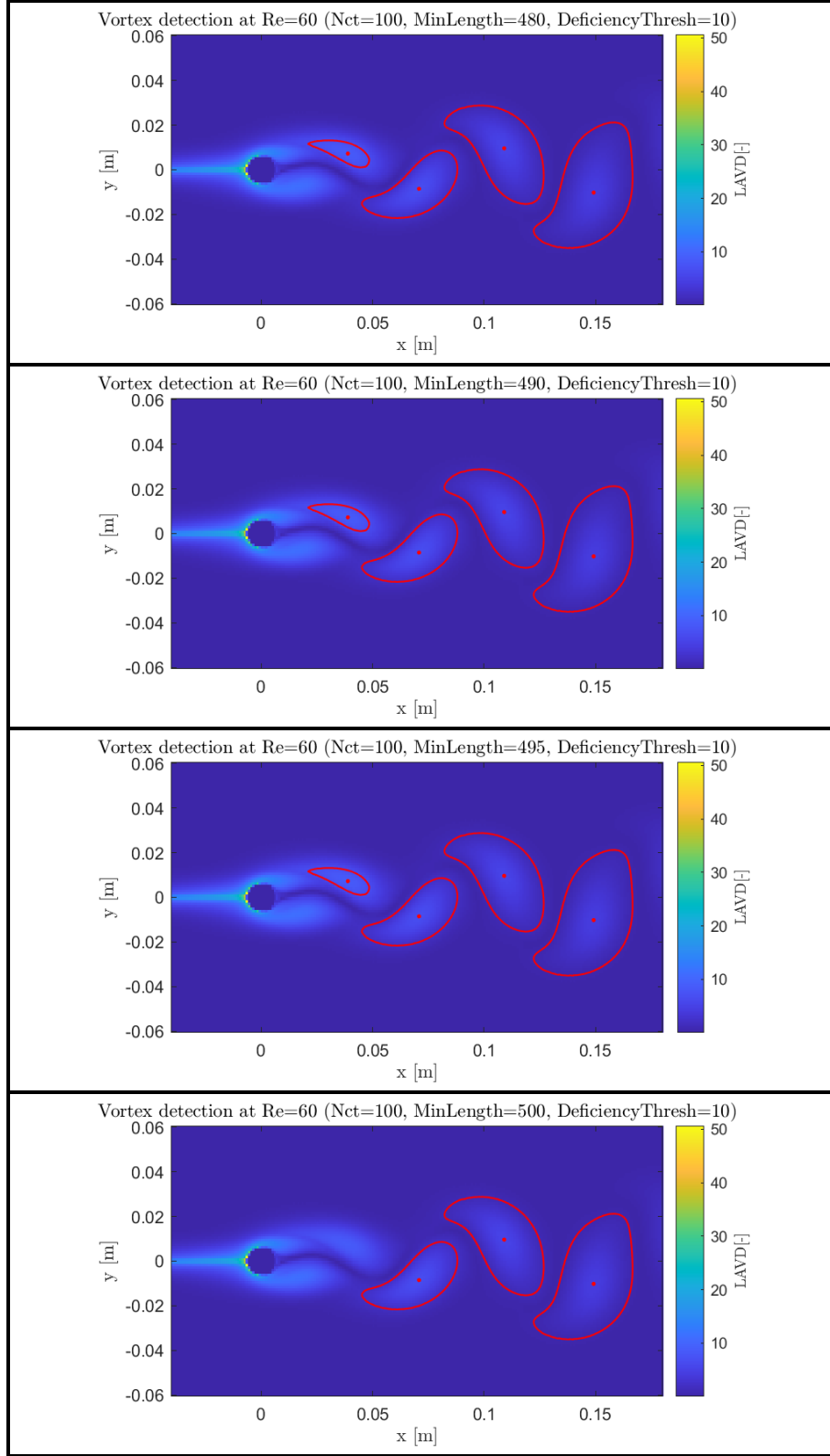


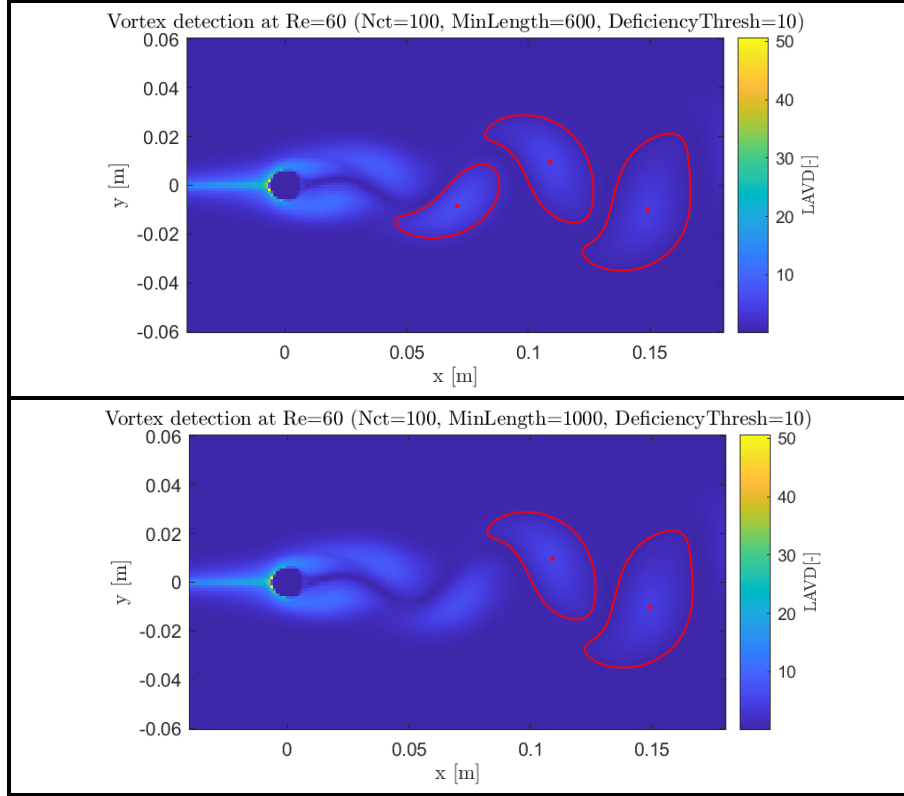






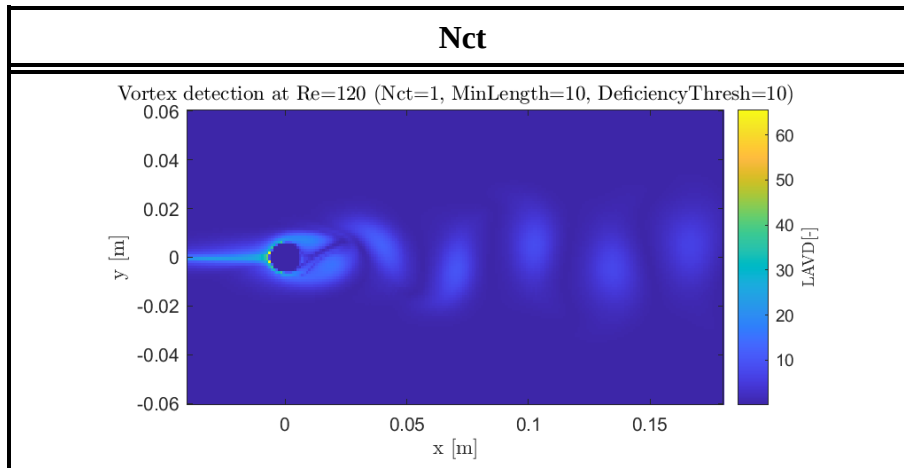


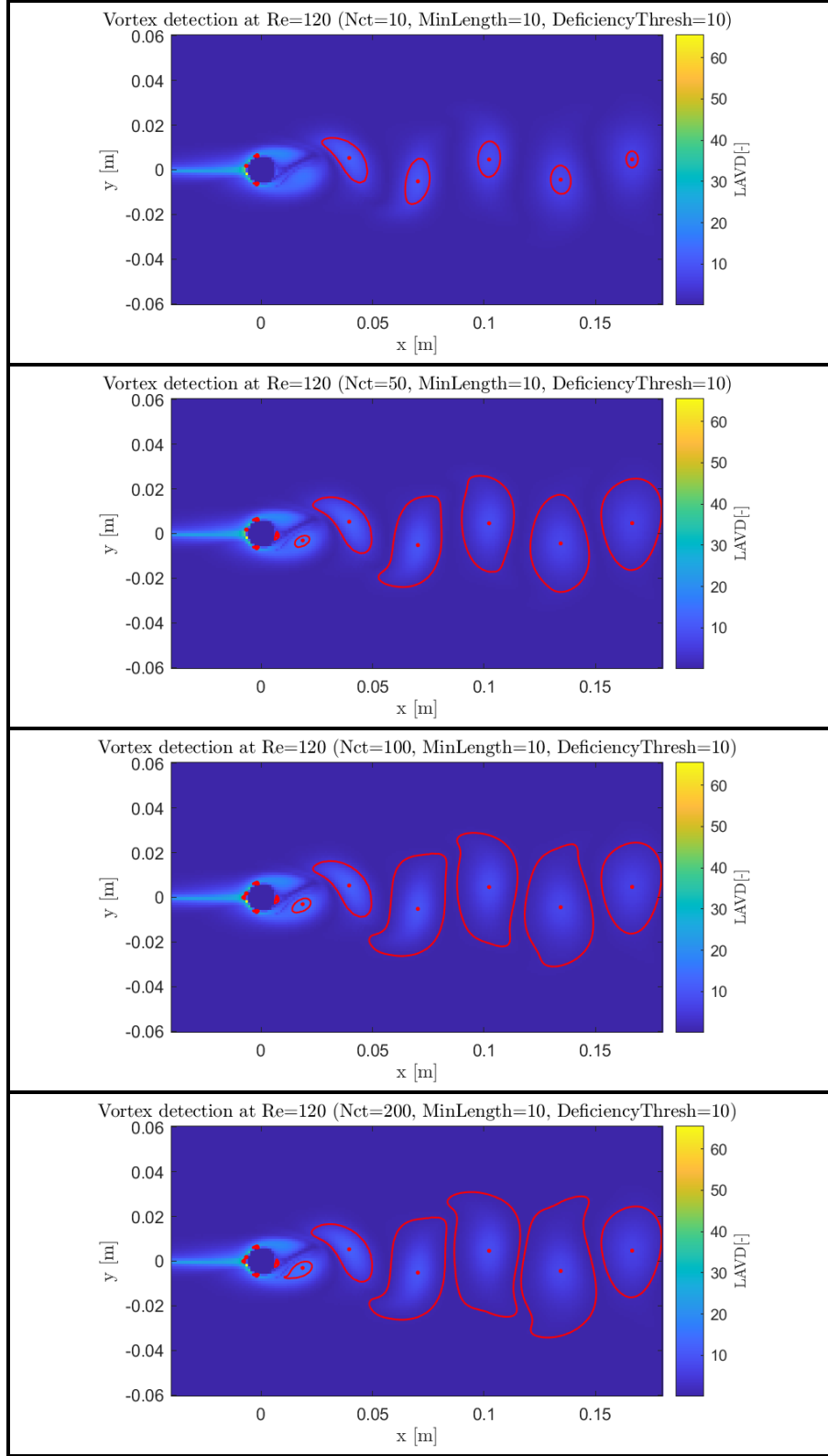


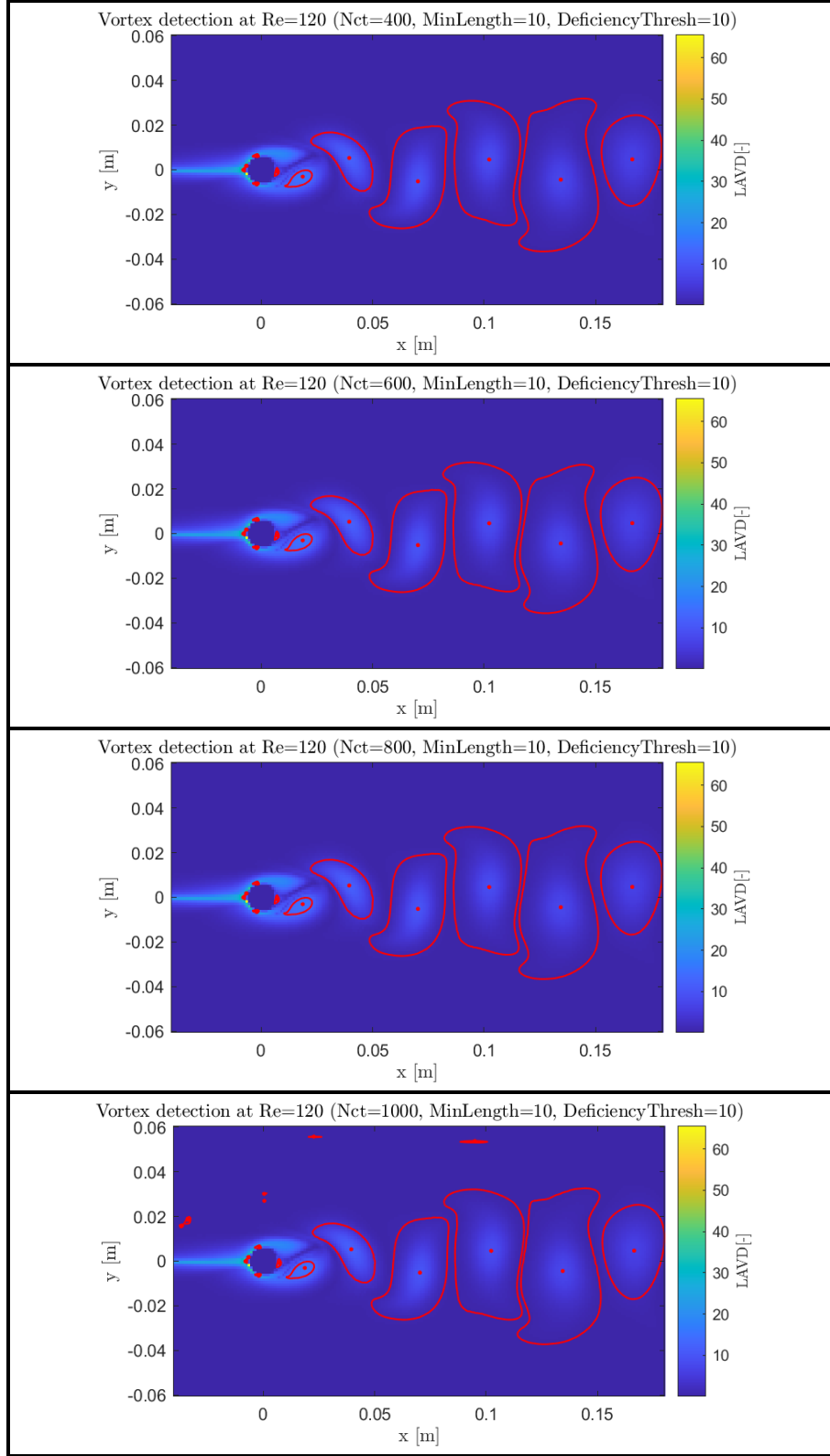


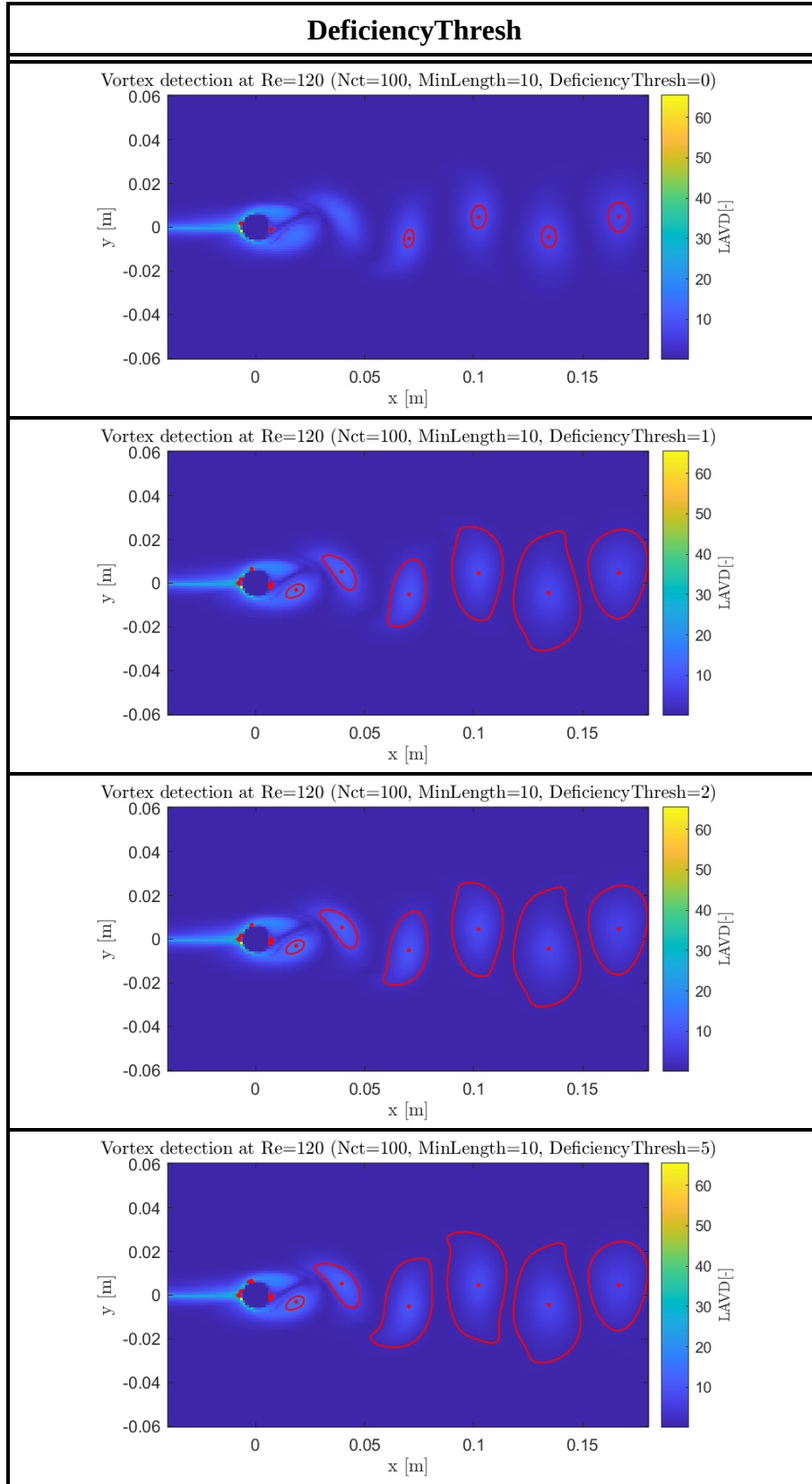
Appendix 2

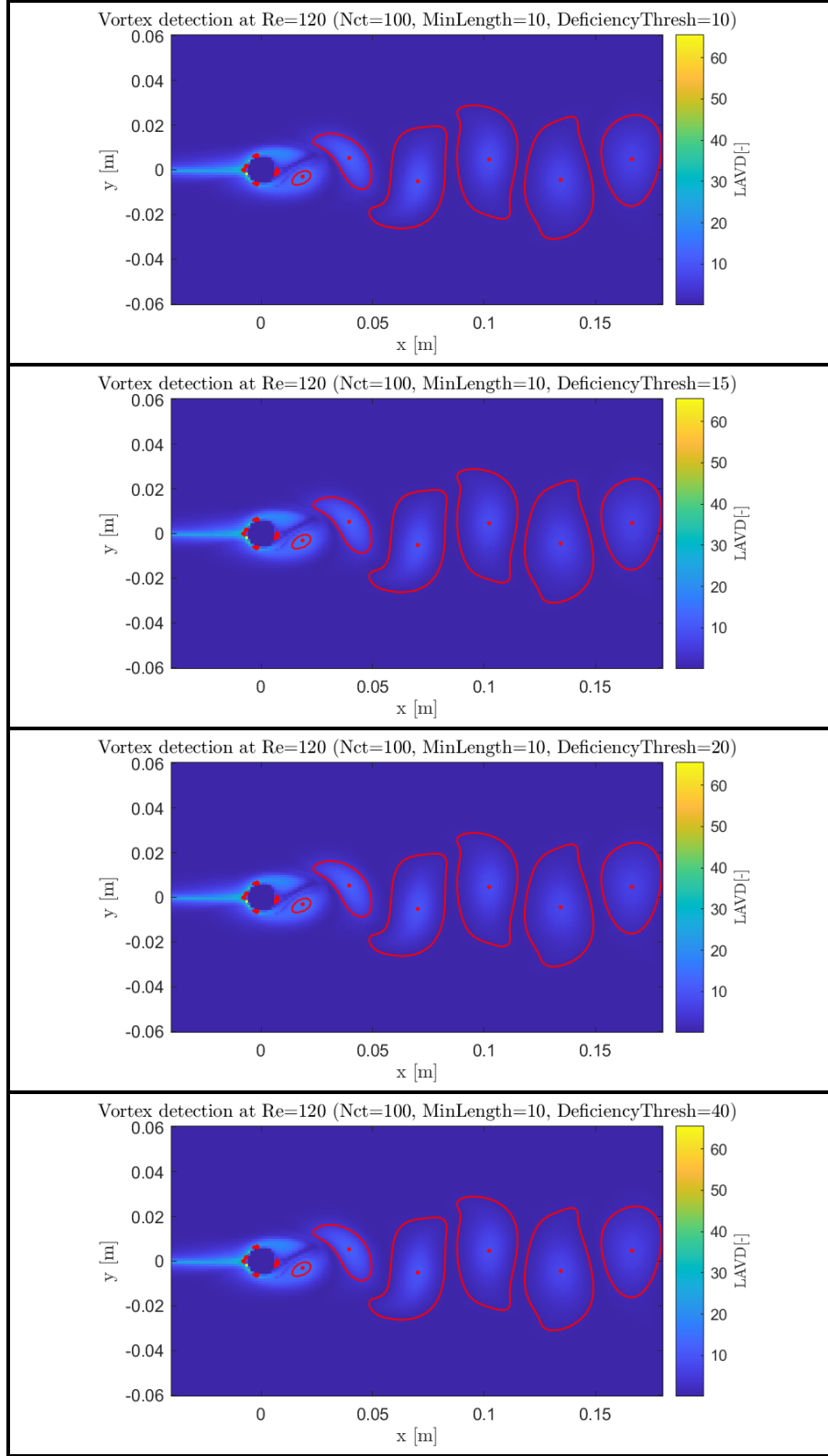
In *Appendix 2* the figures corresponding to the $Re = 120$ vortex detection parameter optimization case can be found.

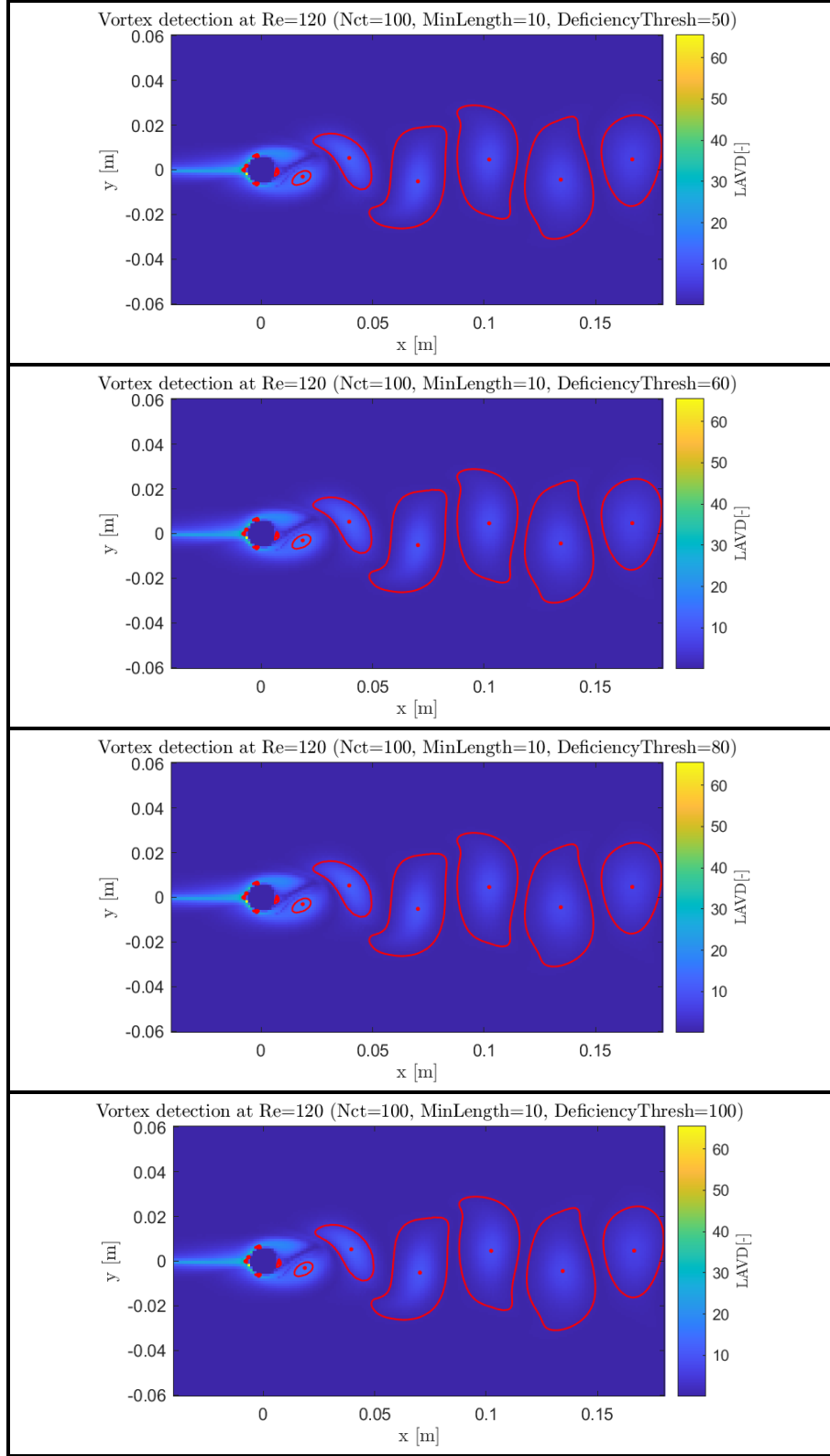


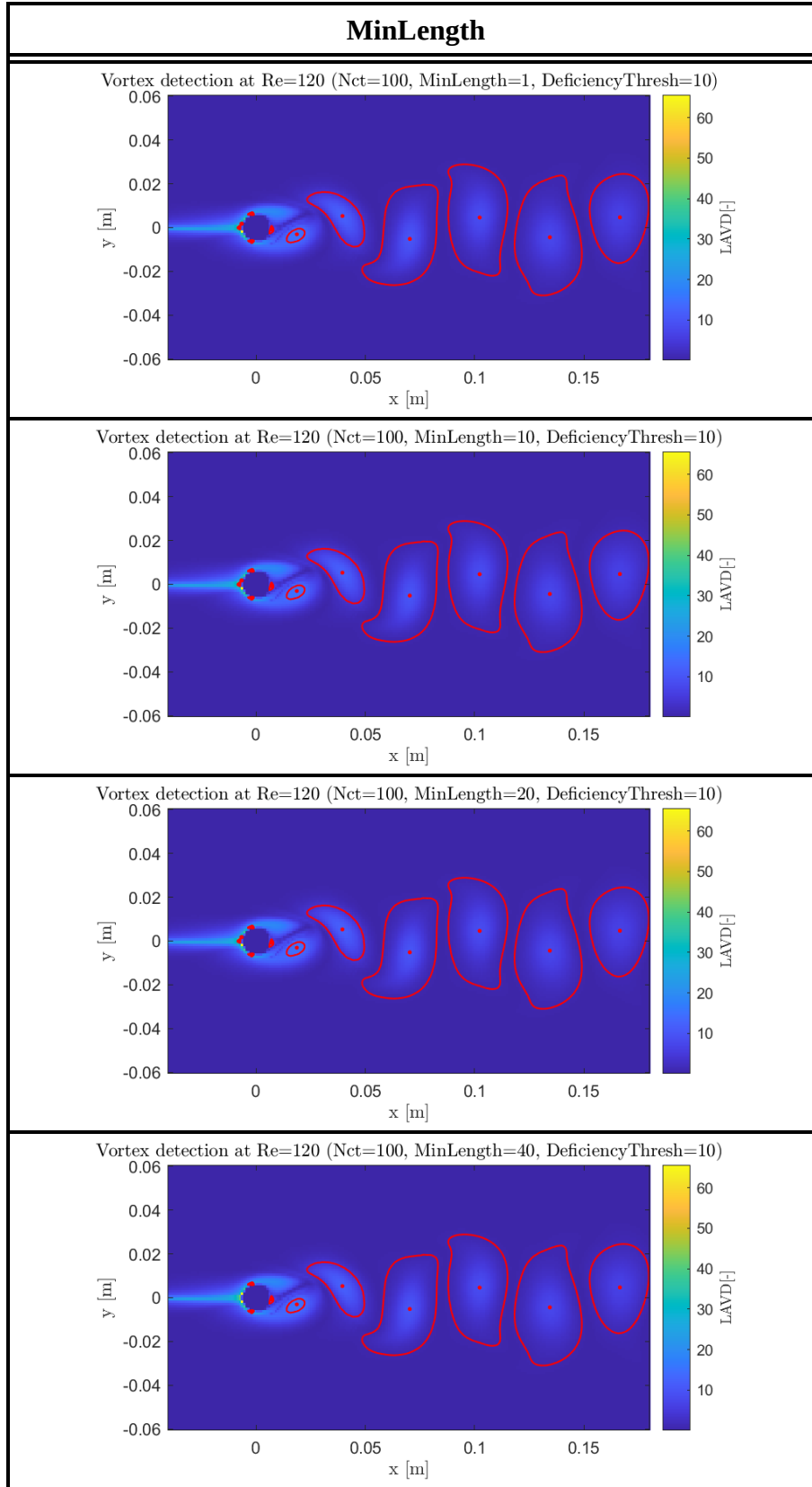


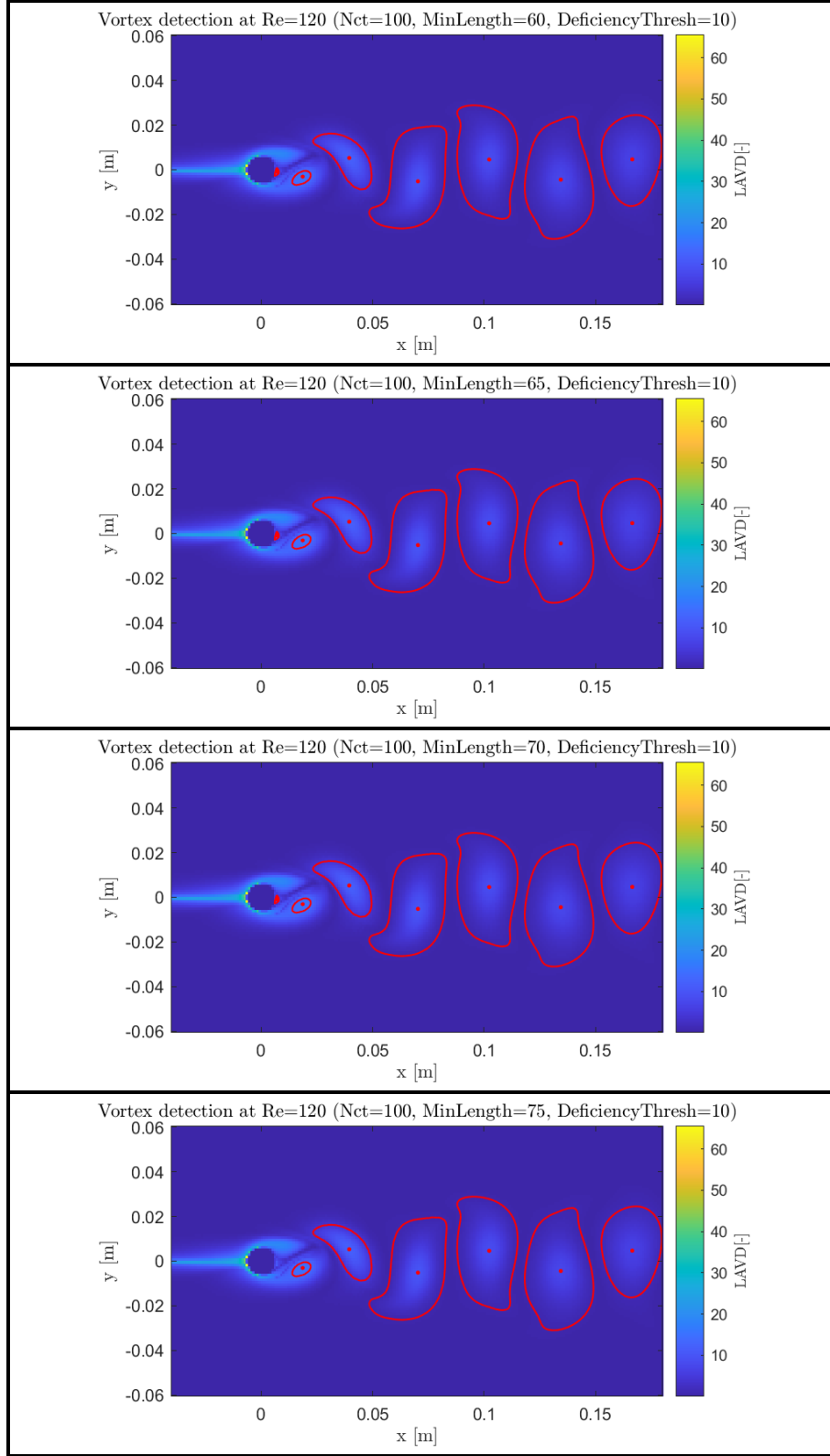


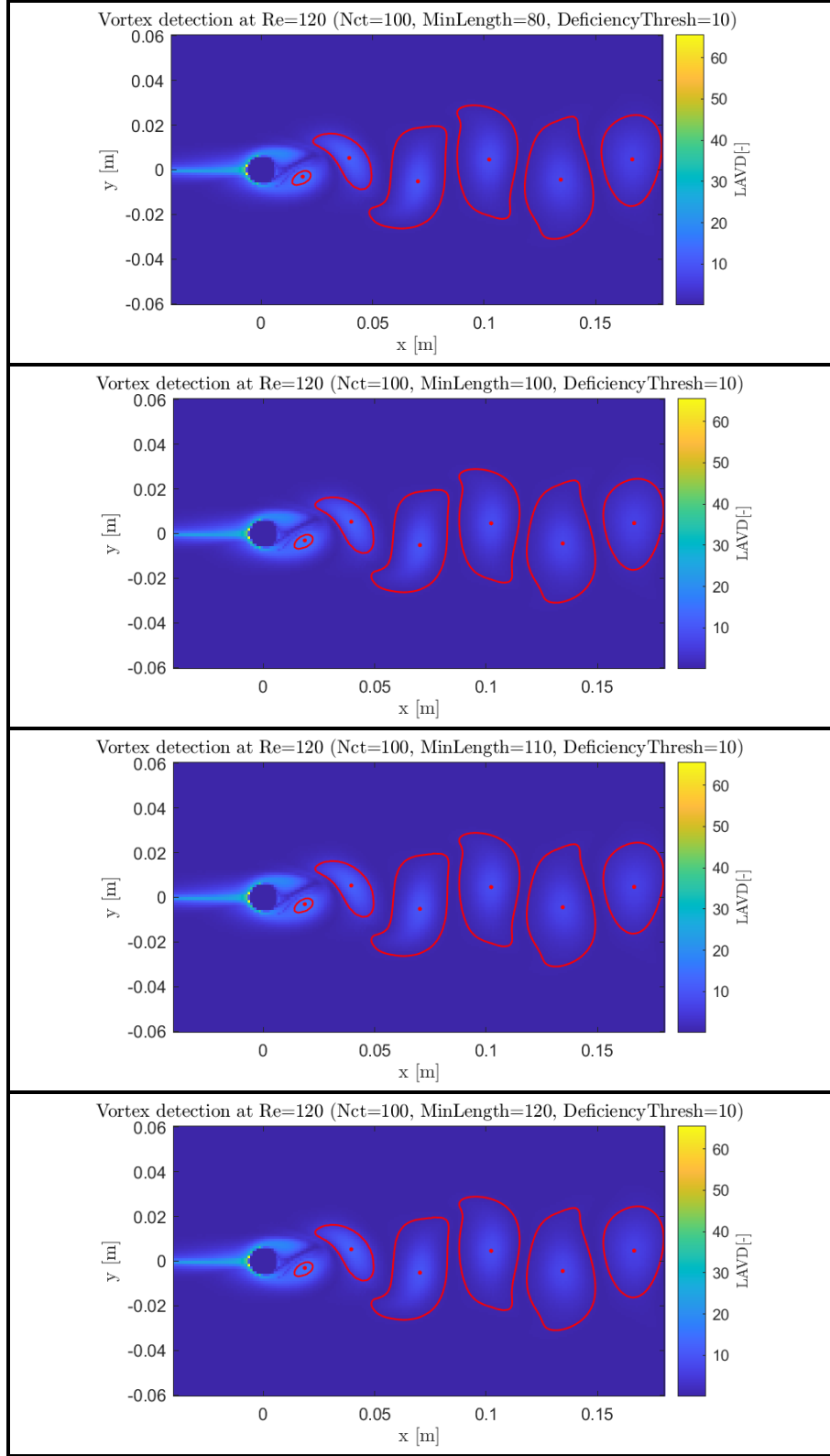


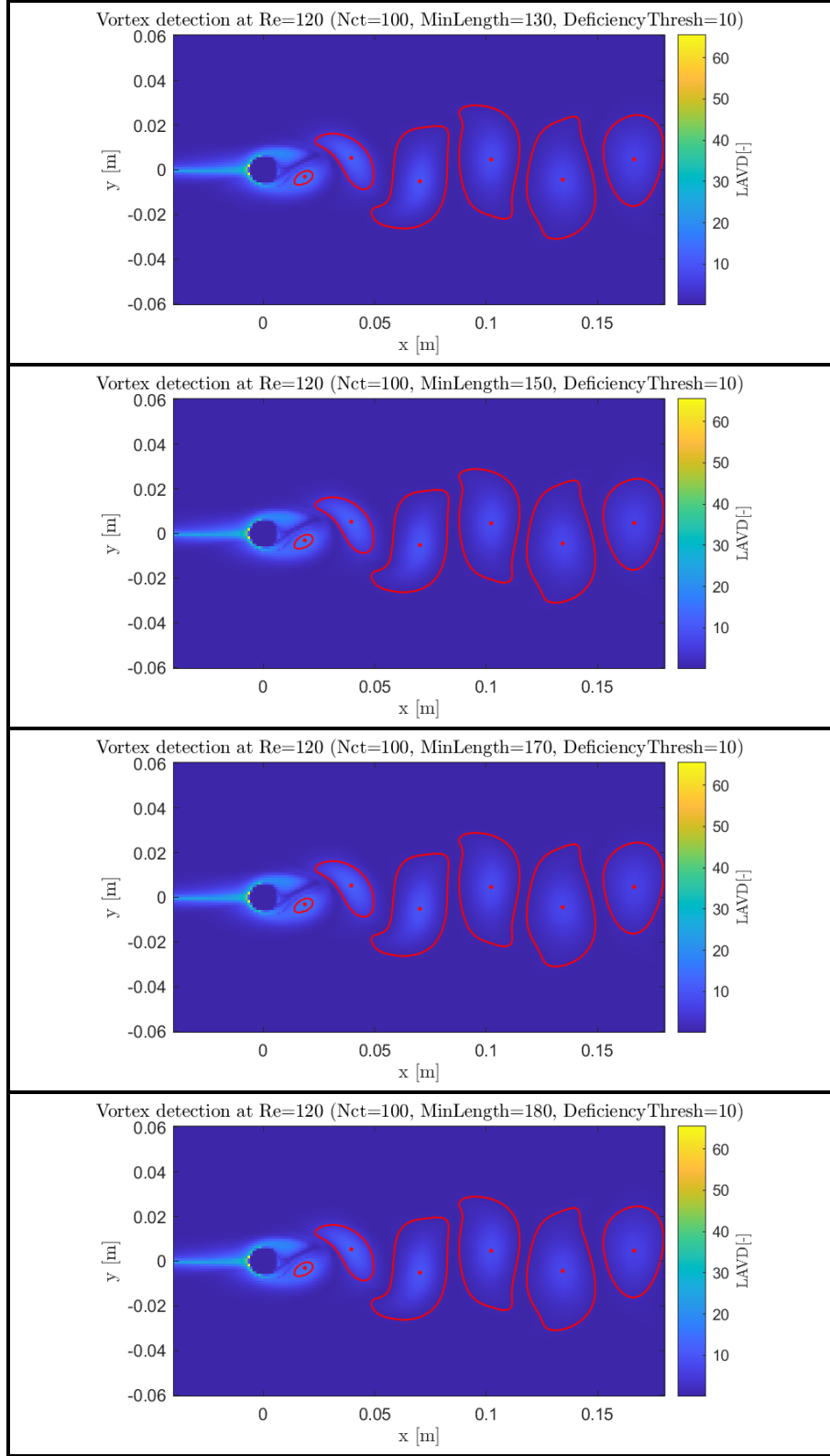


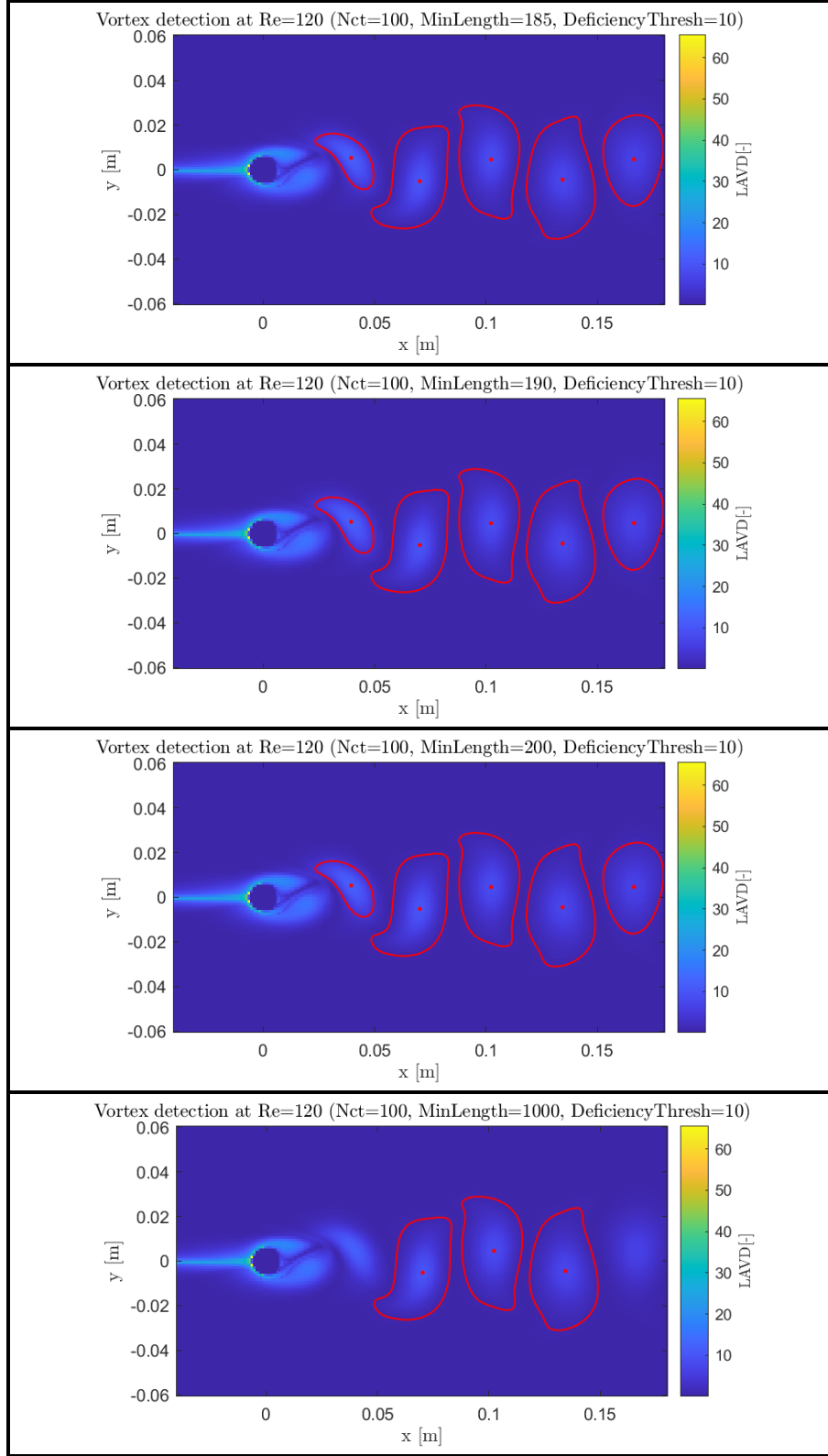












Appendix 3

In *Appendix 3* the figures corresponding to the $Re = 1200$ vortex detection parameter optimization case can be found.

