**Test plan**

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| **Use case** | **Actions done** | **Expected result** | **Actual result** |
| Enter specifications | Enter non-acceptable format(letters,symbols,etc) and click apply button. | Message in status label: “Please correct red fields in crossing panel section” |  |
| Place crossing | Crossing is placed on an existing crossing. | Crossing is placed on one of the empty nearby grid cell. |  |
| Remove crossing | Click delete button and click on crossing | Crossing is removed |  |
| Run simulation | Click start simulation | Simulation starts  Simulation running  Results displayed |  |
| Open | File is chosen and open button is clicked | The file should be open. |  |