

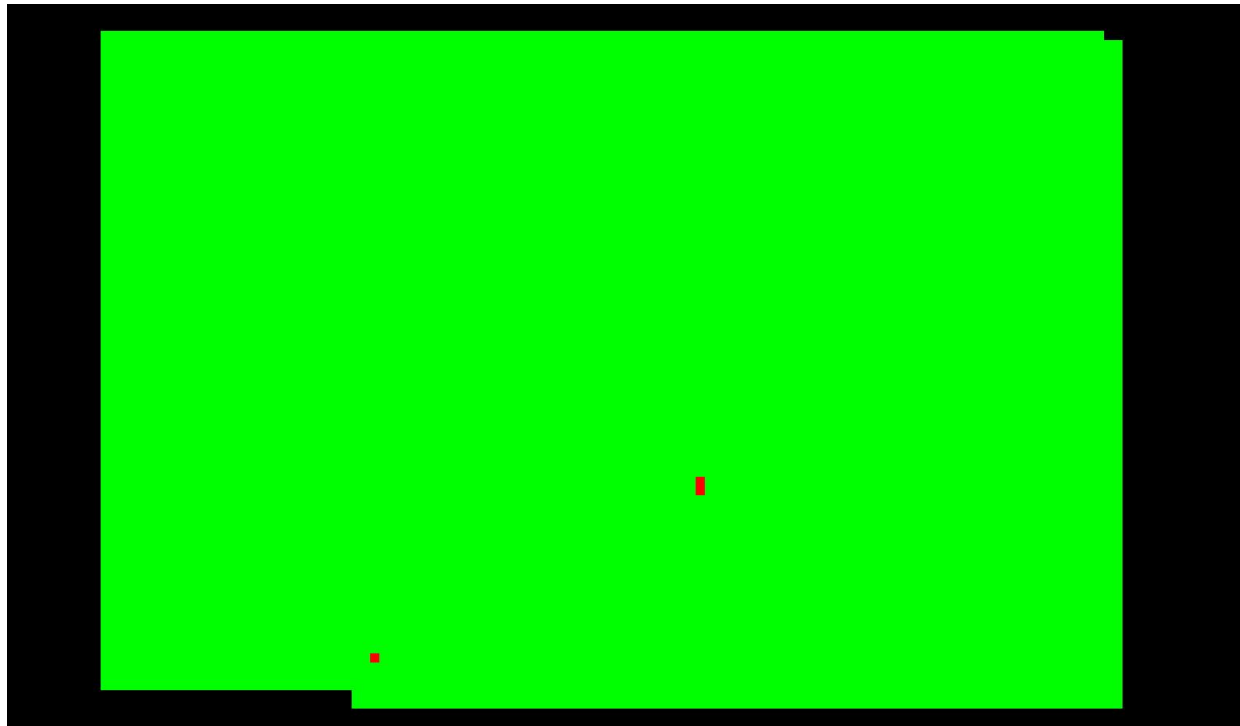
C-4.2 Grid Based Test: Grid Cell = 1,000m x 1,000m, Required PPSM Tested Excluding Overlap Bit Flagged Points

QL2 selected

Required QL2 PPSM ≥ 2

First return point count computed using a cell size of 1,000m x 1,000m. The minimum required point per cell value is 1,000,000 times (1,000 x 1,000) that of the original specification (1,000,000 x 2 = 2,000,000) to scale the required point count up to the area of the inflated cell.

First Return Point Density Map



Color Description

■ Density greater than or equal to minimum specification of 2,000,000 points per cell
■ Density less than minimum specification of 2,000,000 points per cell

Percentage of cells by color

99.96
0.04

Average first return density = $2685756.75 / 1,000,000 = 2.69$ ppsm