

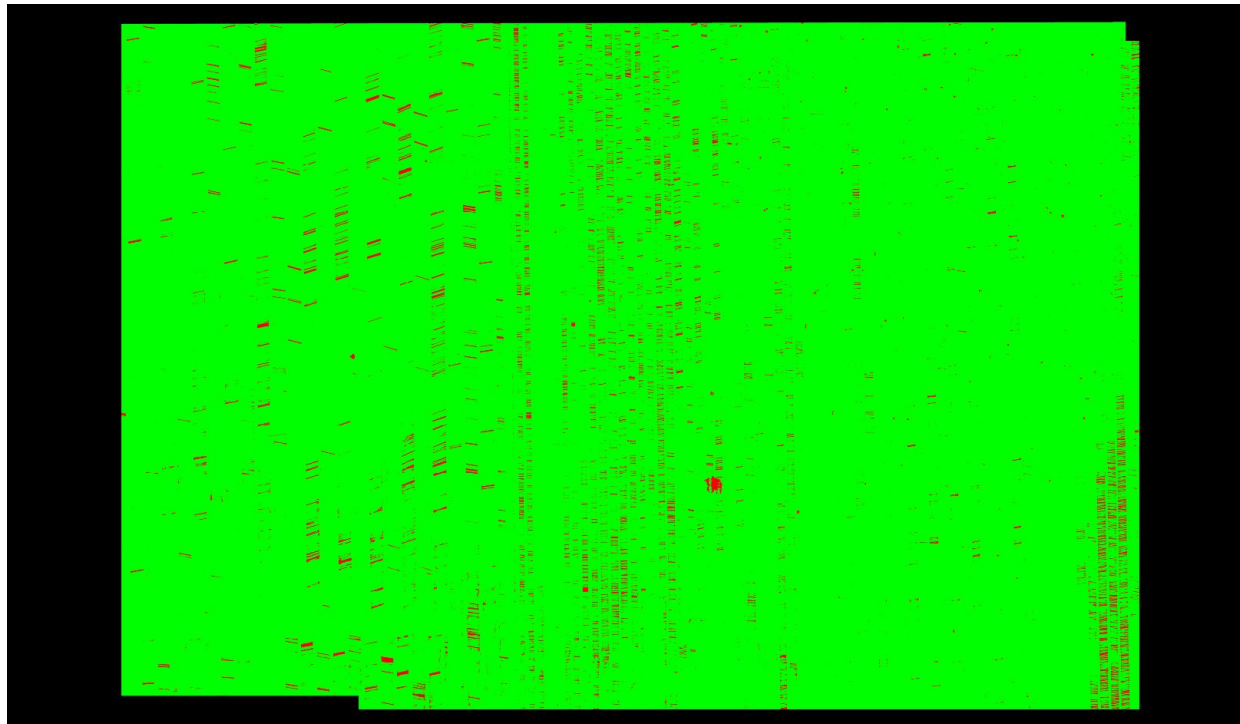
C-4.2 Grid Based Test: Grid Cell = 10m x 10m, Required PPSM Tested Including Overlap Bit Flagged Points

QL2 selected

Required QL2 PPSM ≥ 2

First return point count computed using a cell size of 10m x 10m. The minimum required point per cell value is 100 times (10 x 10) that of the original specification (100 x 2 = 200) to scale the required point count up to the area of the inflated cell.

First Return Point Density Map



| <u>Color</u> | <u>Description</u> | <u>Percentage of cells by color</u> |
|--------------|---|-------------------------------------|
| ■ | Density greater than or equal to minimum specification of 200 points per cell | 98.17 |
| ■ | Density less than minimum specification of 200 points per cell | 1.83 |

Average first return density = $406.59 / 100 = 4.07$ ppsm