



## ANTENNA REPORT

Date: 06/29/2023  
Model Number: NGI-2001-ANT  
Prepared by: Dawei Wan  
Approved by: Dr. Saurabh Sanghai

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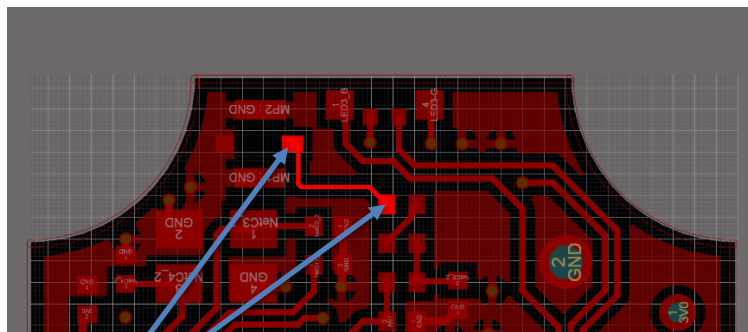
### 1.0 GENERAL INFO

|                      |  |
|----------------------|--|
| Brand Name           | Trackonomy Systems                                 |
| Manufacturer         | Trackonomy Systems, Inc. (Custom Design)           |
| Manufacturer Address | 214 Devcon Dr, San Jose, CA 95112<br>United States |
| Model Number         | NGI-2001-ANT                                       |
| Antenna Type         | PCB Trace Antenna                                  |
| Max Gain             | -3 dBi   |

### 2.0 Gain Table

| Frequency (MHz) | Antenna Gain (dBi) |
|-----------------|--------------------|
| 2400            | -3.2               |
| 2440            | -3                 |
| 2483.5          | -3.1               |

### 3.0 ANTENNA PICTURE



PCB Trace Antenna