



PREVENTIVE MAINTENANCE CHECKLIST

Date & Time: 10/15/2025 09:11:00

Site ID: LF02

Location: EB NE 178th St @ 37th Ave NE

Product: AutoPatrol

Technician Name: Thomas Yuen

See Associated Ticket:

Item	Status	Note/Action (if Status N/A, please specify)
1. Clean dirt, grime, and graffiti off enclosure and glass.		
1.1. Clean Graffiti. Check physical integrity. Check paint/housing for graffiti and (or) other vandalism.	Pass	
1.2. Clean Glass: Clean and inspect all glass and enclosures.	Pass	
1.3. Clean Enclosure (Interior): Clear vents/fans of obstruction. Remove dust and dirt by vacuum/wiping.	Pass	
1.4. Check Enclosure: If enclosure moved during cleaning, tighten base.	Pass	
2. Perform a general site inspection to include environmental and road conditions.		
2.1. PLP/Loop Loop: Check for exposed or cut loop wiring, and epoxy wear and tear.	N/A	
2.2. Power & Grounding: Inspect all power and grounding connections.	Pass	
2.3. Radar: Inspect radar and cables. Visually inspect antenna.	Pass	
2.4. WWDs: Check for popped out pucks, visible cracks, or other noticeable damage.	N/A	
3. Inspect poles, bases, and enclosures.		

3.1. Pole: Check sturdiness. Check hurricane collar and confirm screws are tight.	Pass
3.2. Base: Check for cracks. Ensure bolts (and latch bolt) are tight and secure inside base.	Pass
3.3. Enclosure: Confirm straps are tight and secure against pole. Tighten if loose.	Pass
4. Inspect cables and connections.	
4.1. Cables: Check all cables for visible wear or damage.	Pass
4.2. Connections: Check for exposed wires on pole connecting to radar, camera enclosure, and strobe.	Pass

5. Take (and attach) photo of enclosure, pole, and photo enforcement sign(s) for presence and damage.

5.1. Enclosure:



5.2. Pole:



5.3. Photo Enforcement Sign(s):

