



115404
 115404
 105 Micahs Way North
 8.075

Customer Information

Project ID	115404	Zip Code	28390
Homeowner Name	115404	Lender	Sunlight
Street Address	105 Micahs Way North	Utility Provider	South River EMC
City	Spring Lake	Region	Raleigh
State	NC	Processed	No

Fleet

Vehicle Number:	106	Please select all that apply.
Vehicle Type:	Box Truck	Installer Phone Number:
Is there anything that needs to be addressed by the fleet team?	No	Provide a concise description of the problems to assist the Fleet department in swiftly addressing the issue(s).

Safety

Is the Laddervator being utilized for this project?	No
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System Information

System Size (in kW)	8.075	Inverter Manufacturer	SunPower
Module Manufacturer	SunPower	Inverter Model	H-Series Factory Integrated Microinverters
Module Model	SPR-M425-H-AC		

Anchor

Roof Attachments

Were any pilot holes missed? No

Rail

Junction Box

EMT

Is there EMT on the roof? Yes

Attic

Was there attic work? Yes

Modules

Take a photo of the module nameplate & confirm that they match the design. Yes, they match the design.

Reason for modules not matching the design.

Battery Installation

Is there a Tesla Powerwall 3 being installed today? No

Commissioning

Is this an AC or DC solar install? AC Solar (MIs)

Are these SunPower or Enphase MIs? SunPower

Has the electrical installation been completed for this AC solar install? No

Design

Was there a call to Hotline made during today's installation? If so, please provide a note regarding the reason for the call. No

Have there been any design changes made in the field? (Must have Hotline Approval: 512-200-2085) No - Built as Designed

Customer Walkthrough

Is the homeowner or customer representative present, and available for a walkthrough? No

HO not present, or declined walkthrough.

Call and/or Text the Customer:
"We have completed the installation process & are now leaving the residence. Our Customer Care team will be in touch with you shortly to discuss the next steps."

"As we closeout this walkthrough, is there anything you would like our customer experience team to handle that is beyond my expertise?"

If declined, request the HO signature.



"Hey there! We're super excited to let you know that your new equipment is fully installed. Our crew did an quality job following the design and getting the solar portion of the project inspection ready."

"Would you like to accompany me on a walk around your home while I clean up and review the installation? If you notice anything that needs attention, please inform me so I can promptly address it or make a note for further review."

Homeowner Confirmation:

"We recognize the significance of keeping you well-informed throughout this process. Our dedicated Customer Care team will ensure that you receive regular updates concerning the city and utility inspection schedules. These inspections typically require approximately 30-45 days to finalize, as they are coordinated with the utility provider's availability. Once the utility inspection phase successfully concludes and your utility grants permission to operate, we will proceed with registering your warranty and granting you access to your monitoring services. This represents a significant step forward, providing you with comprehensive visibility and control over your project's advancement. As we approach the final stages, we will conclude the project by inviting you to a virtual launch meeting. During this meeting, we will cover the entire process, including how to energize your system, make effective use of the monitoring services, and supply you with essential tax information. This session is designed to ensure your complete comfort and confidence with every aspect of your new setup. Kindly confirm that all matters have been addressed."

Homeowner Signature

Customer Review:

Link to review: https://www.google.com/search?sca_esv=561932315&q=Freedom

"Before we leave, could you do me a favor and leave a Google Review? Additionally, I wanted to let you know that you'll be receiving a survey within the next few days. This survey will allow you to provide feedback on various topics, including sales, installation, and communication. Your honest feedback would be greatly appreciated!"

Additional Work

Was there any damage incurred during this installation?

No

Is there any other additional work that needs to be addressed?

No

Select all applicable options and provide any relevant notes and photos of the damage(s) identified.

Check all relevant options and provide any necessary notes and photos of the required additional work.

FSP Employee Confirmation

Employee Confirmation

To the best of my knowledge, I confirm that the provided information is accurate and truthful. All requested photos and documentation have been successfully uploaded under the correct Project ID. I have verified and provided evidence that all micro inverters are able to be discovered.
Yes

Employee Signature



Customer Information / Photo: Street Address



David Diaz
Loc: 35.292, -78.9741

Fleet / Photo of Dashboard/Gauges



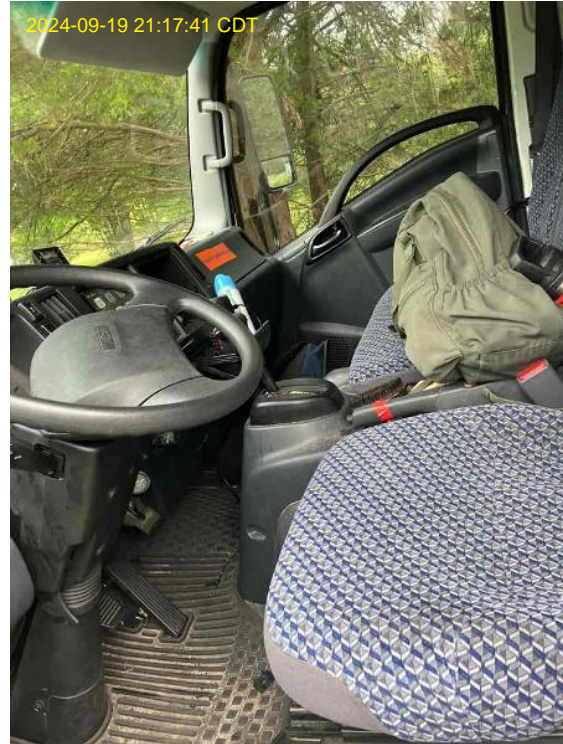
David Diaz
Loc: 35.6124, -78.5927

Fleet / Parked Truck w/ Safety Cones



David Diaz
Loc: 35.2921, -78.9743

Fleet / Inside/Cab of Truck



David Diaz
Loc: 36.2181, -79.681

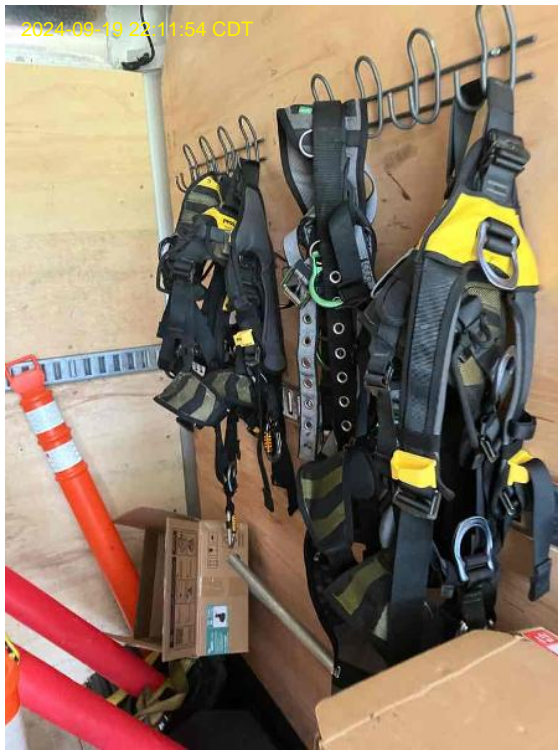
Fleet / Back of Truck (Doors Open)



2024-09-19 21:26:17 CDT

David Diaz
Loc: 36.2178, -79.6811

Safety / Safety Equipment in Truck



2024-09-19 22:11:54 CDT

David Diaz
Loc: 35.2928, -78.9744

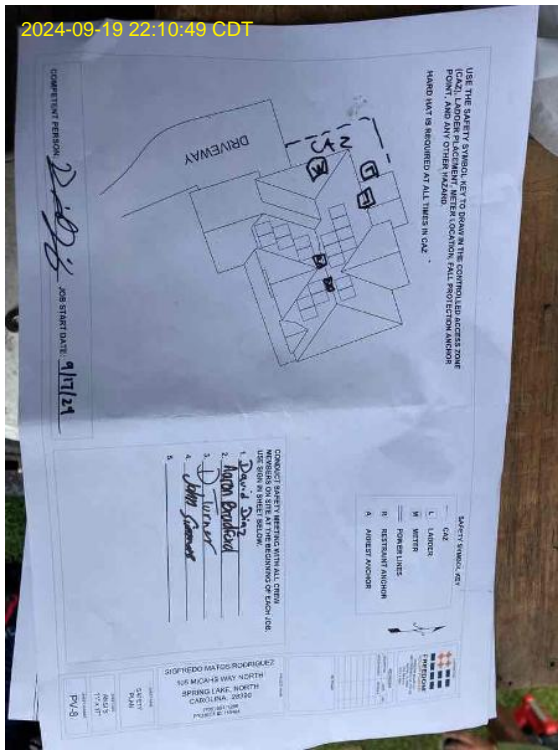
Safety / Controlled Access Zone w/ Safety Cones



2024-09-19 22:11:03 CDT

David Diaz
Loc: 35.2923, -78.9742

Safety / Jobsite Safety Analysis Sheet w/ Signatures



2024-09-19 22:10:49 CDT

David Diaz
Loc: 35.2921, -78.9744

Safety / Ladder Location

2024-09-19 21:27:38 CDT



David Diaz
Loc: 35.2925, -78.9742

Safety / Fall Protection PPE (e.g, rope, caribiner)

2024-09-19 21:28:56 CDT



David Diaz
Loc: 35.2922, -78.9738

Anchor / Fall Protection Anchor (Fastened into the rafters w/ all 3 lag screws used)

2024-09-19 22:12:19 CDT



David Diaz
Loc: 35.2922, -78.9738

Anchor / Close Up of Sealed Anchor Penetrations (Sealant underneath & a bead of sealant in the holes in the shingle, above the flashing)

2024-09-19 22:18:08 CDT



David Diaz
Loc: 35.6124, -78.5929

Anchor / Materials used to seal holes (Flashing, caulk, etc.)



2024-09-19 22:18:20 CDT

David Diaz
Loc: 35.6125, -78.5927

Roof Attachments / Close Up of Roof Attachment



2024-09-19 22:19:45 CDT

David Diaz
Loc: 36.2179, -79.6813

Roof Attachments / Close Up of Bolt Length w/ Tape Measure



2024-09-19 22:35:24 CDT

David Diaz
Loc: 36.2179, -79.6813

Roof Attachments / Wide Shot of Roof Attachment



2024-09-19 22:34:55 CDT

David Diaz

Roof Attachments / Wide Shot of Roof Attachment



David Diaz

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.292, -78.9738

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.974

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.974

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.974

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.974

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.9741

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2923, -78.9741

Roof Attachments / Wide Shot of Roof Attachment



David Diaz
Loc: 35.2922, -78.9741

Roof Attachments / Proper Spacing - Between last Attachment w/ Tape Measure



David Diaz
Loc: 35.2922, -78.9739

Roof Attachments / Proper Spacing - Between last Attachment w/ Tape Measure



David Diaz
Loc: 35.2922, -78.9739

Rail / Rail Thickness w/ Tape Measure



David Diaz
Loc: 35.6124, -78.5929

Rail / Leveled Panel-Ready Rail



David Diaz

Rail / Leveled Panel-Ready Rail



David Diaz

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.292, -78.9738

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.974

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.974

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.974

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.974

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.9741

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2923, -78.9741

Rail / Leveled Panel-Ready Rail



David Diaz
Loc: 35.2922, -78.9741

Rail / Splices - All splices with screws clearly visible



David Diaz
Loc: 35.2922, -78.9741

Rail / Splices - All splices with screws clearly visible



David Diaz
Loc: 35.2923, -78.9744

Rail / Grounding - Lug



David Diaz

Junction Box / Wide Shot of J Box



David Diaz
Loc: 35.2922, -78.9741

Junction Box / Wide Shot of J Box



David Diaz
Loc: 35.2922, -78.9741

Junction Box / Wide Shot of J Box



David Diaz
Loc: 35.2922, -78.9742

Junction Box / Wide Shot of J Box

2024-09-19 22:32:22 CDT



David Diaz
Loc: 35.2923, -78.9741

Junction Box / Close Up of J Box w/o Cover (Flashing, Connectors, Grounding, Splicing, Weep Holes, & Labeling)

2024-09-19 22:32:09 CDT



David Diaz
Loc: 35.2922, -78.9741

Junction Box / Close Up of J Box w/o Cover (Flashing, Connectors, Grounding, Splicing, Weep Holes, & Labeling)

2024-09-19 22:32:09 CDT



David Diaz
Loc: 35.2923, -78.9741

Junction Box / Close Up of J Box w/o Cover (Flashing, Connectors, Grounding, Splicing, Weep Holes, & Labeling)

2024-09-19 22:32:16 CDT



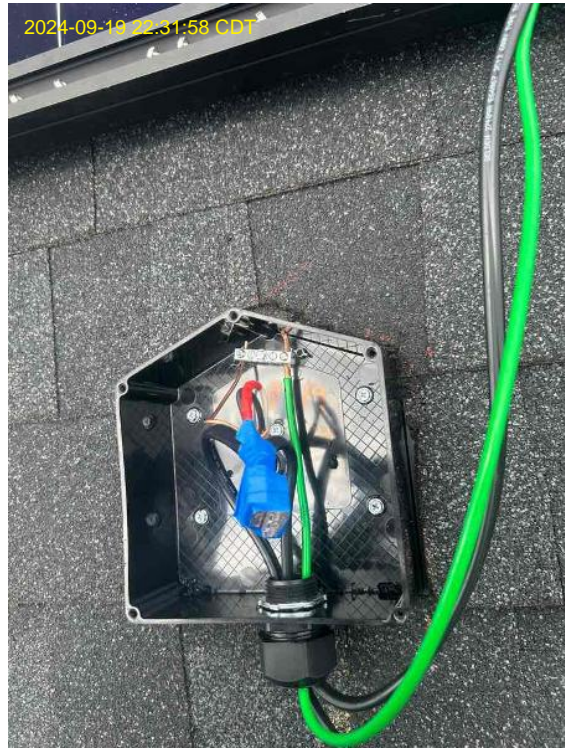
David Diaz
Loc: 35.2922, -78.9741

Junction Box / Close Up of J Box w/o Cover (Flashing, Connectors, Grounding, Splicing, Weep Holes, & Labeling)



David Diaz
Loc: 35.2922, -78.9742

Junction Box / Marked Interior of J Box Cover (Signed & Dated)



David Diaz
Loc: 35.2922, -78.9741

Junction Box / Marked Interior of J Box Cover (Signed & Dated)



David Diaz
Loc: 35.2922, -78.9741

Junction Box / Marked Interior of J Box Cover (Signed & Dated)



David Diaz
Loc: 35.2923, -78.9741

Junction Box / Marked Interior of J Box Cover (Signed & Dated)



David Diaz
Loc: 35.2922, -78.9742

EMT / EMT - Pipedown



David Diaz
Loc: 35.2923, -78.9743

EMT / Roof EMT - Couplers, Connectors, Straps, & Bend



David Diaz

EMT / Roof EMT - Couplers, Connectors, Straps, & Bend



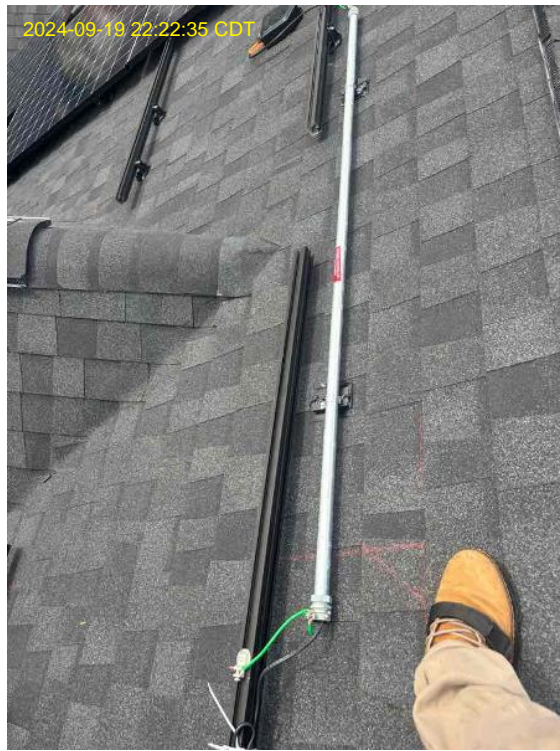
David Diaz

EMT / Roof EMT - Couplers, Connectors, Straps, & Bend



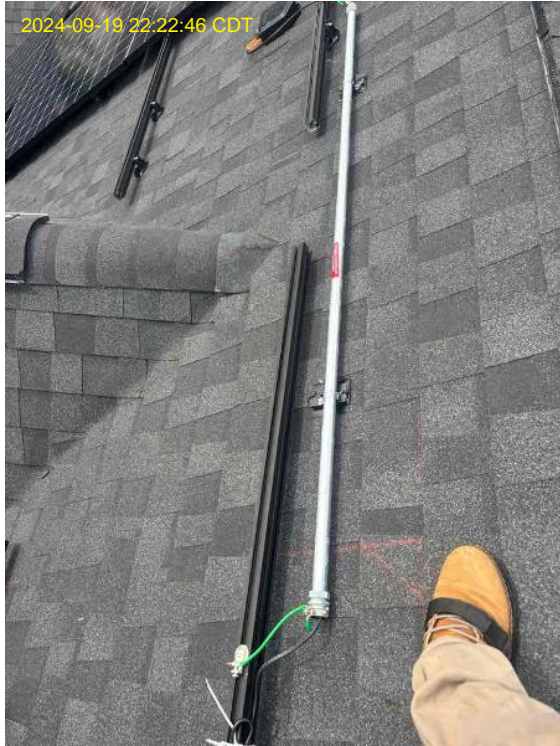
David Diaz

EMT / Roof EMT - Couplers, Connectors, Straps, & Bend



David Diaz

EMT / EMT - Conduit Penetration (Must be taken from the ROOF)



David Diaz

EMT / EMT - Conduit Penetration (Must be taken from the ROOF)



David Diaz

EMT / EMT - Conduit Penetration (Must be taken from the ROOF)



David Diaz

EMT / EMT - Conduit Penetration (Must be taken from the ROOF)



David Diaz

EMT / EMT - Conduit Penetration (Must be taken from the ROOF)



David Diaz

EMT / Close Up of Tightened Couplers & Connectors



David Diaz

Attic / Straps & Staples



David Diaz

Attic / Straps & Staples



David Diaz

Attic / Straps & Staples



David Diaz

Attic / Straps & Staples



David Diaz

Attic / Straps & Staples

2024-09-19 22:20:51 CDT



David Diaz

Attic / Roof Deck Under Arrays

2024-09-19 22:20:59 CDT



David Diaz

Attic / Roof Deck Under Arrays

2024-09-19 22:20:59 CDT



David Diaz

Attic / Roof Deck Under Arrays

2024-09-19 22:20:59 CDT



David Diaz

Attic / Roof Deck Under Arrays



David Diaz

Attic / Roof Deck Under Arrays



David Diaz

Modules / Wire Management - Under Array (Must be taken from ROOF)



David Diaz
Loc: 35.2922, -78.974

Modules / Wire Management - Under Array (Must be taken from ROOF)



David Diaz
Loc: 35.2922, -78.974

Modules / Wire Management - Under Array (Can be taken from GROUND)



David Diaz
Loc: 35.2922, -78.974

Modules / Wire Management - Under Array (Can be taken from GROUND)



David Diaz
Loc: 35.2922, -78.974

Modules / Grounding (All rows of modules, including bare copper, row-to-row ground clips, or bonding jumpers)



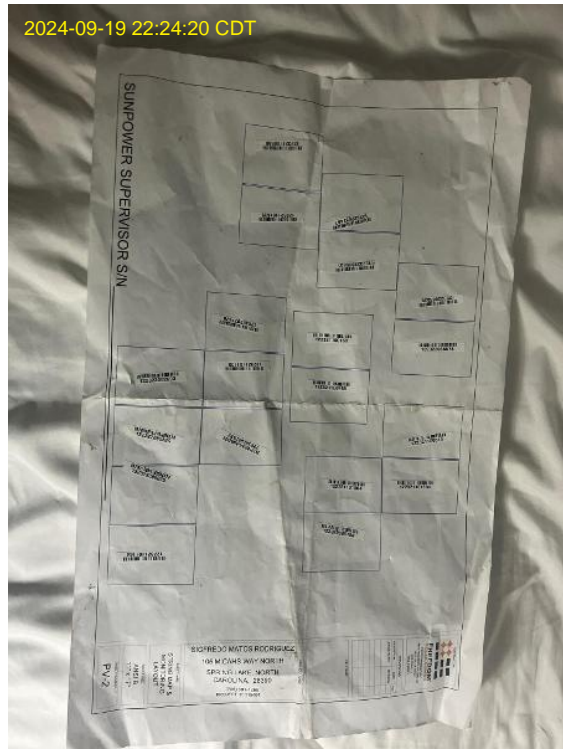
David Diaz
Loc: 35.2923, -78.9742

Modules / Ends - No Panel Edges Cut



David Diaz
Loc: 35.2922, -78.974

Modules / Micro Map (AC System), or MCI Map (DC System) - Centered & in frame



David Diaz
Loc: 35.3525, -80.8441

Modules / Circuit Map - All circuits & jumper locations labeled



David Diaz
Loc: 35.2924, -78.9739

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

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David Diaz

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David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz
Loc: 35.2922, -78.974

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz
Loc: 35.2922, -78.974

Modules / Full Array(s) - Must have images for ALL arrays



David Diaz
Loc: 35.2922, -78.974

Modules / Cantilever - Last attachment to panel-edge w/ tape measurement



David Diaz
Loc: 35.2922, -78.9739

Modules / PV Jumpers - Assembly of M/F heads (Inner Threading)

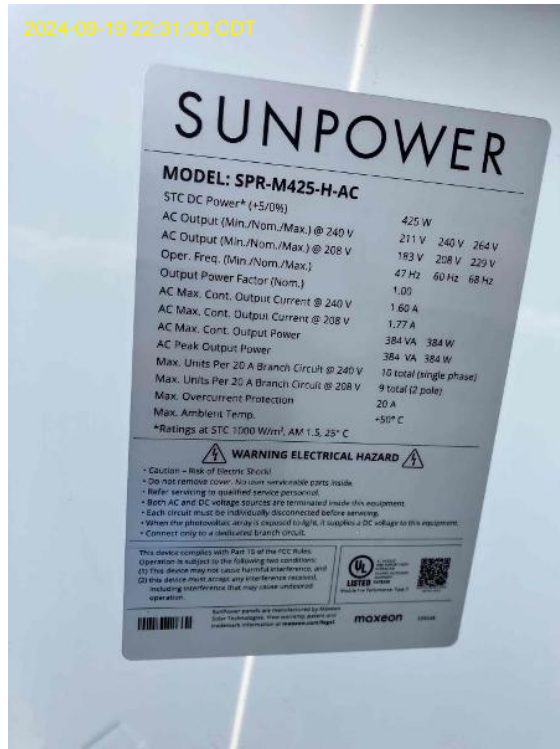
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David Diaz
Loc: 35.2921, -78.9742

Modules / Take a photo of the module nameplate & confirm that they match the design.

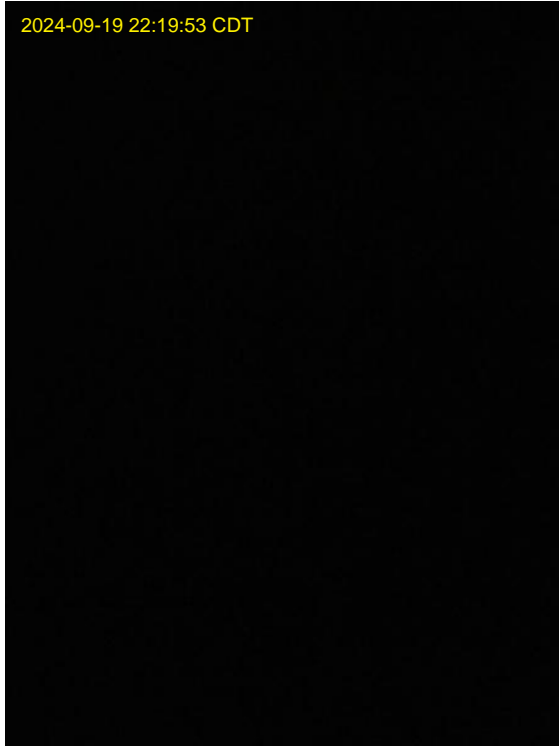
2024-09-19 22:31:33 CDT



David Diaz
Loc: 35.2922, -78.974

Commissioning / DC Commissioning - All MIs Discovered (Screenshot)

2024-09-19 22:19:53 CDT



David Diaz
Loc: 35.3525, -80.8442