



111386

111386
6615 Old US Highway 421
12.0

Customer Information

Project ID	111386	Zip Code	27546
Homeowner Name	111386	Lender	FLIC - NASA
Street Address	6615 Old US Highway 421	Utility Provider	Duke Energy
City	Lillington	Region	Raleigh
State	NC	Processed	No

Fleet

Vehicle Number:	E207	Installer Phone Number:	
Is there anything that needs to be addressed by the fleet team?	No	If you have any additional information or if you are selecting 'Other', please provide a brief comment for the Fleet team.	
Please select all that apply.			

Safety

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

System Size (in kW)	12.0	Inverter Manufacturer	SunPower
Module Manufacturer	SunPower	Inverter Model	H-Series Microinverters
Module Model	SPR-U400-BLK		

Anchor

Roof Attachments

Were any pilot holes missed? No

Rail

Are these U-Series? No

Junction Box

EMT

Is there EMT on the roof? No

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.

Commissioning

Has the electrical installation been completed? Yes

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? Yes

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?" None

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

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 a 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." None

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."

Yes

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

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

Is there any other additional work that needs to be addressed? No

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

A handwritten signature in black ink, appearing to read "Ray V.", is written over a horizontal line.

Customer Information / Photo: Street Address



Ray Vaughn
Loc: 35.4148, -78.9292

Fleet / Photo of Dashboard/Gauges



Ray Vaughn
Loc: 35.4147, -78.9292

Fleet / Parked Truck w/ Safety Cones



Ray Vaughn
Loc: 35.4148, -78.9292

Fleet / Inside/Cab of Truck



Ray Vaughn
Loc: 35.4147, -78.9292

Fleet / Back of Truck (Doors Open)



Ray Vaughn
Loc: 35.4148, -78.9292

Safety / Safety Equipment in Truck



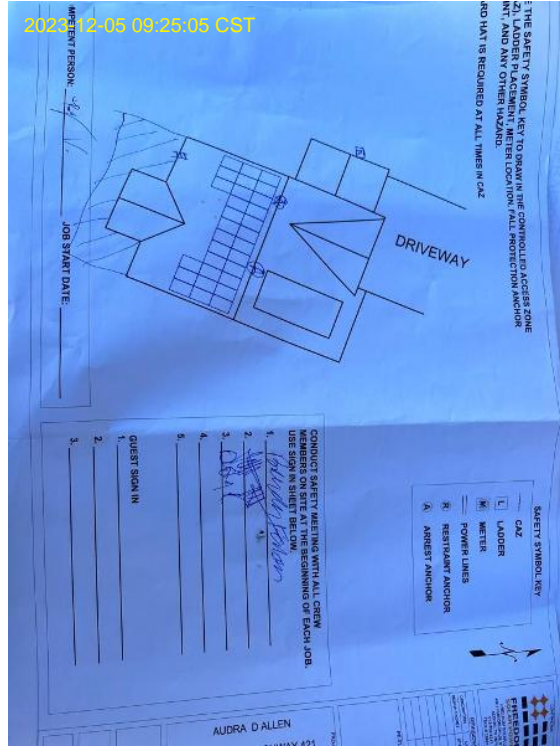
Ray Vaughn
Loc: 35.4148, -78.9293

Safety / Controlled Access Zone w/ Safety Cones



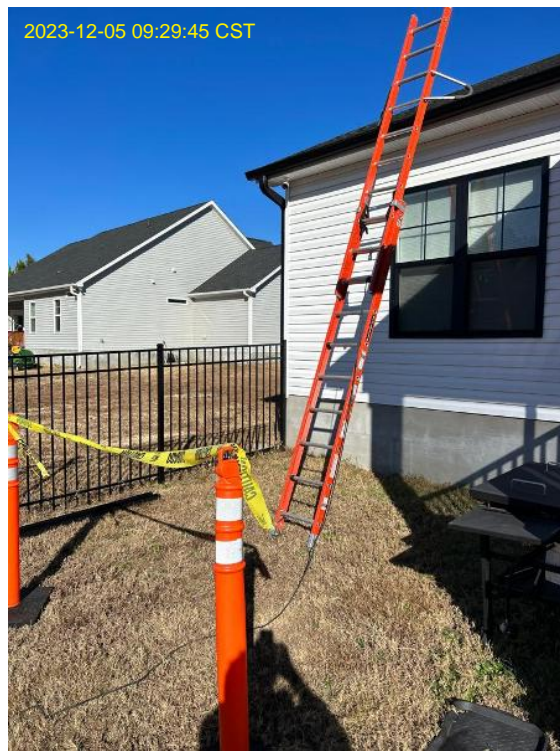
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Loc: 35.4144, -78.9294

Safety / Jobsite Safety Analysis Sheet w/ Signatures



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Safety / Ladder Location



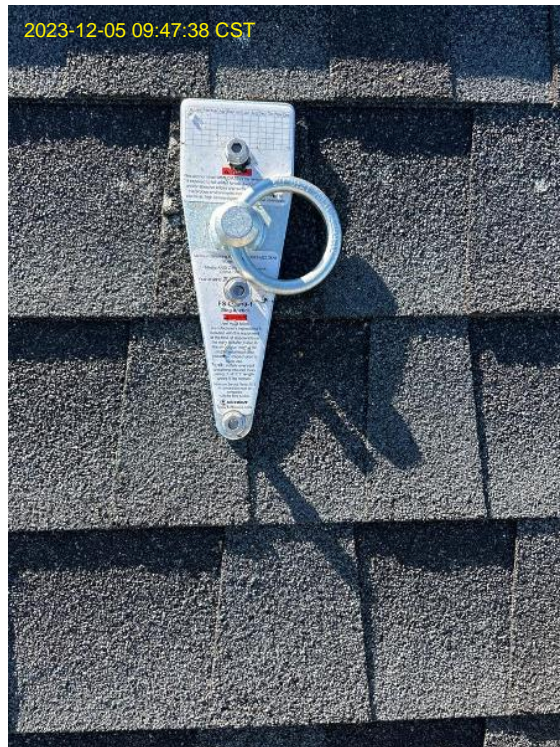
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Safety / Fall Protection PPE (e.g, rope, caribiner)



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



Ray Vaughn
Loc: 35.4145, -78.9292

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



Ray Vaughn
Loc: 35.4146, -78.9292

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



Ray Vaughn
Loc: 35.7659, -78.7428

Roof Attachments / Close Up of Roof Attachment



Ray Vaughn
Loc: 35.4145, -78.9292

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



Ray Vaughn
Loc: 35.4145, -78.9292

Roof Attachments / Wide Shot of Roof Attachment



Ray Vaughn
Loc: 35.4145, -78.9292

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



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Loc: 35.4145, -78.9292

Rail / Rail Thickness w/ Tape Measure



Ray Vaughn
Loc: 35.4146, -78.9292

Rail / Leveled Panel-Ready Rail



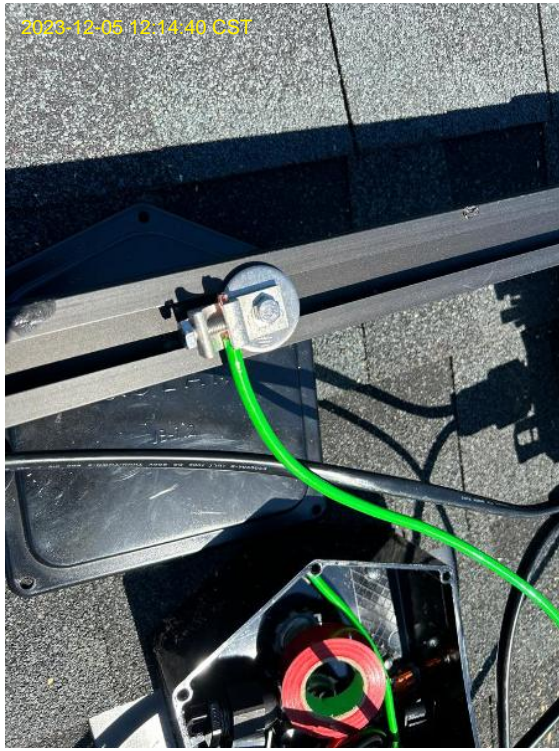
Ray Vaughn
Loc: 35.4145, -78.9291

Rail / Splices - All splices with screws clearly visible



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Rail / Grounding - Lug



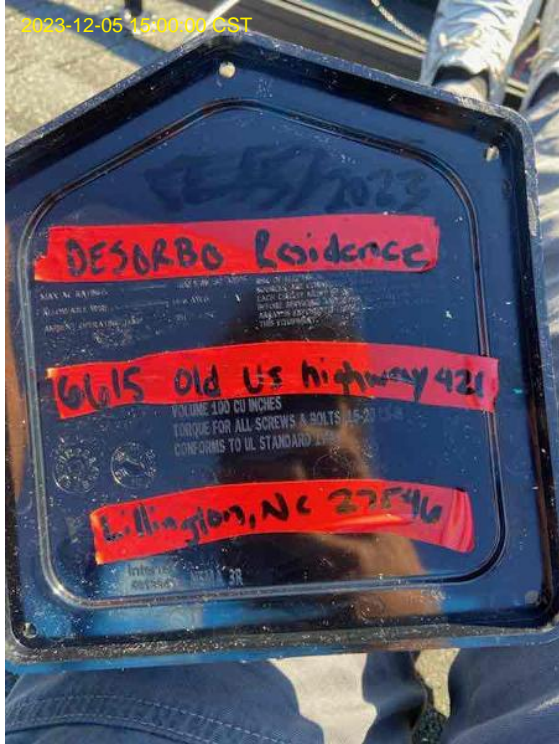
Ray Vaughn
Loc: 35.4146, -78.9293

Junction Box / Wide Shot of J Box



Ray Vaughn
Loc: 35.4146, -78.9293

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



Ray Vaughn

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



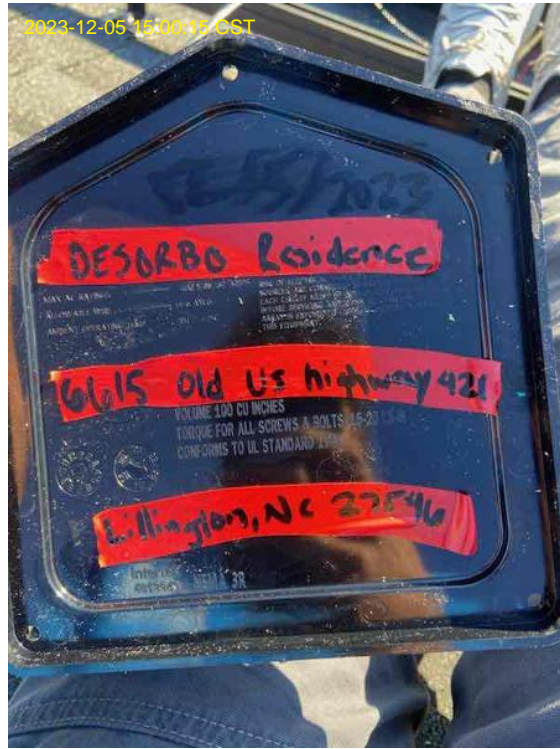
Ray Vaughn

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



Ray Vaughn

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



Ray Vaughn

EMT / EMT - Pipedown



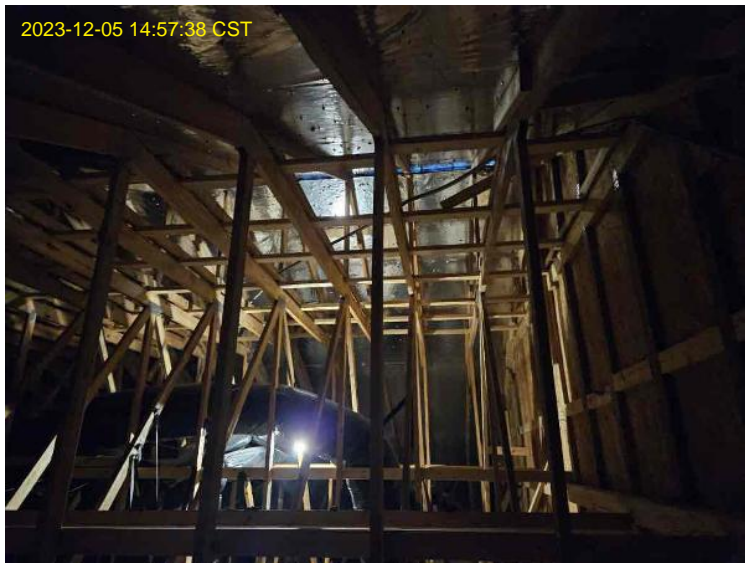
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Attic / Straps & Staples



Ray Vaughn

Attic / Straps & Staples



Ray Vaughn

Attic / Roof Deck Under Arrays



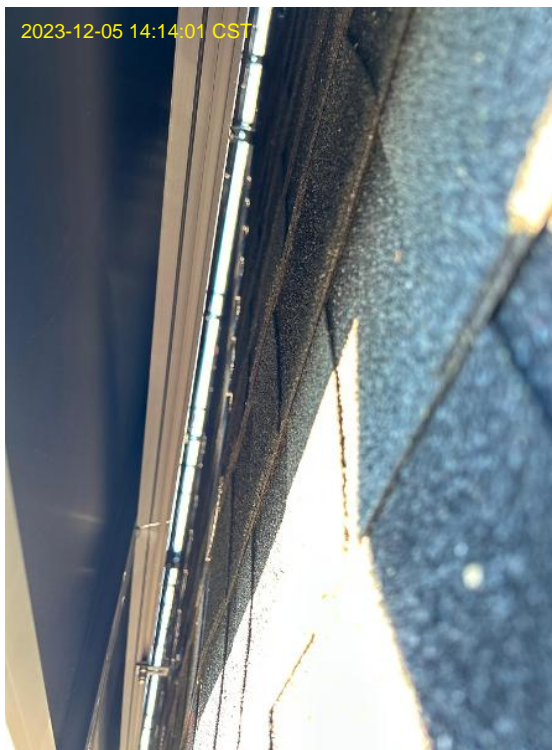
Ray Vaughn
Loc: 35.6582, -78.5866

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



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Loc: 35.4145, -78.9292

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



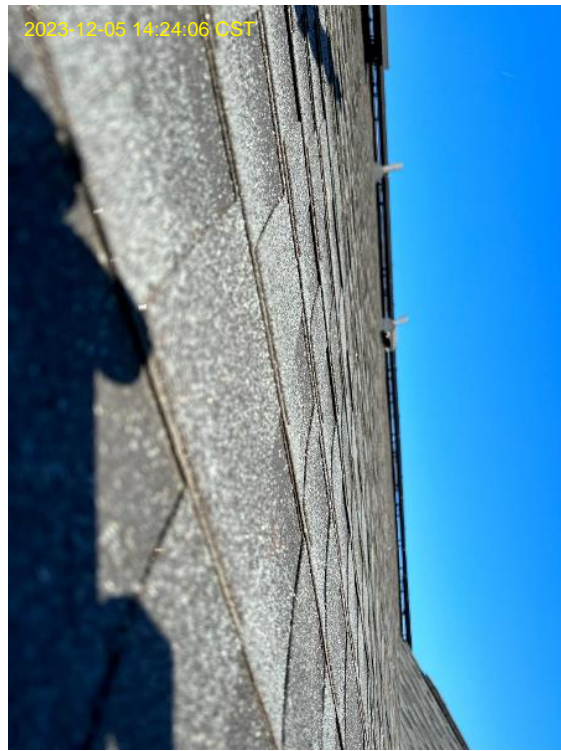
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Modules / Wire Management - Under Array (Must be taken from ROOF)



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



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



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



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Loc: 35.4145, -78.9292

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



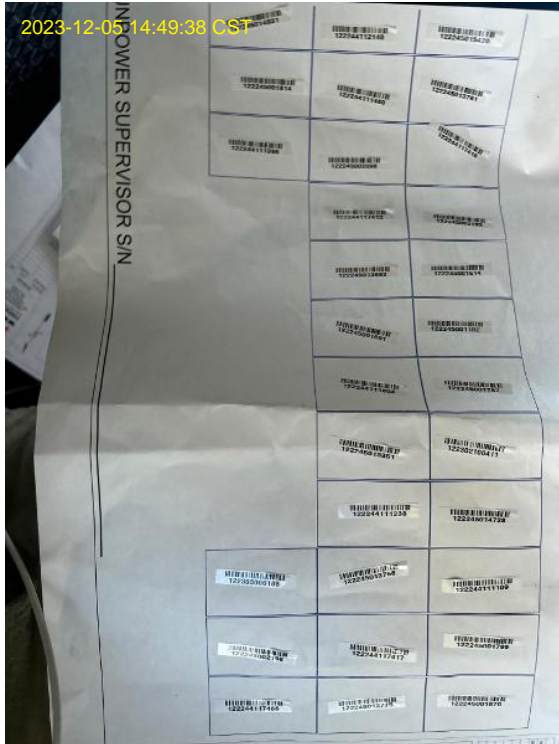
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Modules / Ends - No Panel Edges Cut



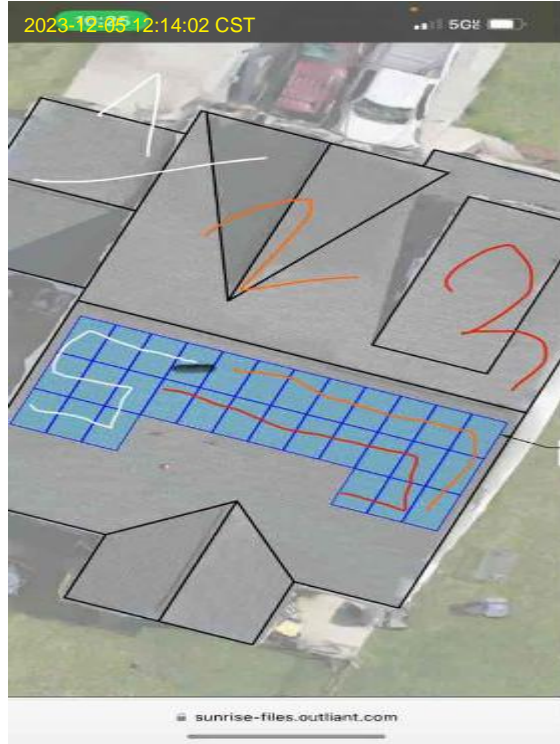
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Modules / Micro Map - Centered ,in frame, & w/ all the MI serial numbers (stickers) visible



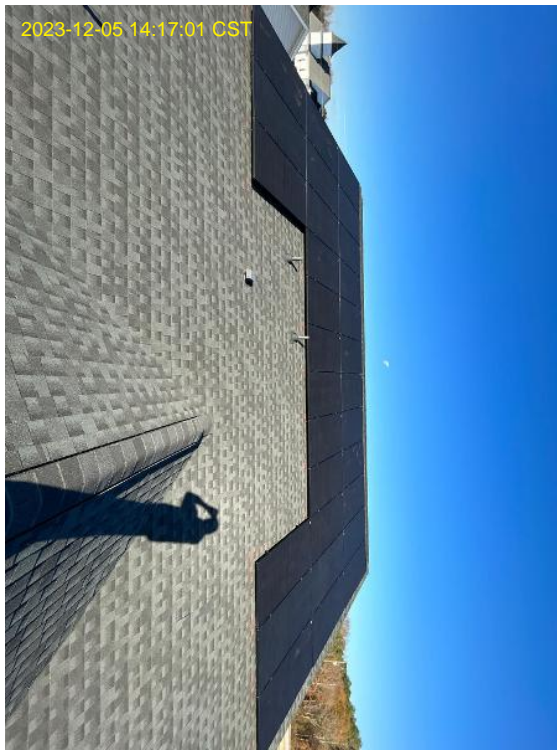
Ray Vaughn
Loc: 35.4157, -78.9204

Modules / Circuit Map - All circuits & jumper locations labeled



Ray Vaughn

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



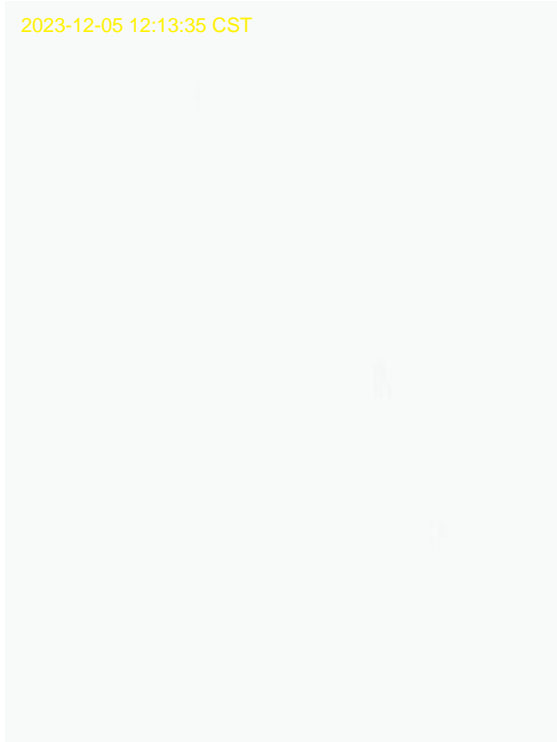
Ray Vaughn
Loc: 35.4145, -78.9293

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



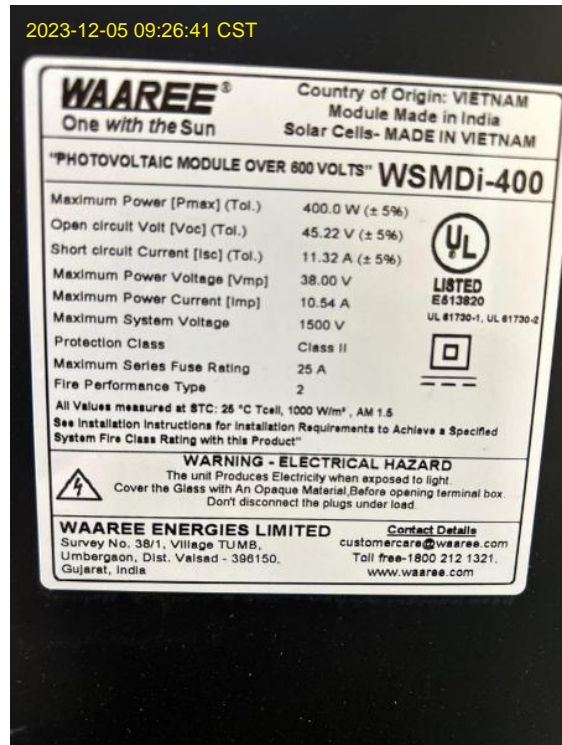
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Modules / PV Jumpers - Assembly of M/F heads (Inner Threading)



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



Ray Vaughn
Loc: 35.4148, -78.9293

Commissioning / PV ON - Live Data (Solar, Consumption, & Grid in the commissioning app with the solar ON)

2023-12-05 15:02:47 CST

Ray Vaughn
Loc: 35.4769, -79.0463

Commissioning / PV OFF - Live Data (Solar, Consumption, & Grid in the commissioning app with the solar OFF)

2023-12-05 15:03:02 CST

Ray Vaughn
Loc: 35.4792, -79.0483