

# Pre Plane Assembly Summary

Panel No	Plane No	Cleaned/ Prepped	Blocked straws	Missing wires	Missing wires confirmed	PFN & std. off epoxy	Ear install	Ear leak test	Prep Finished	Panel pre-assy gas leak test
MN218	20	✓	none			done ✓	grey ✓ clear ✓	✓	✓	✓
Repairs	need middle ribs reflood (bubbles found in epoxy) Added epoxy 16/24 • ear flooded • ear repair done while in plane • PFN #3 repaired 2.4 turns Backside screw driver slip, visible mark, doesn't appear to be a hole through inside panel MIR. straw gap by the center cover. 3/24/25 -WN									Passed LT post PFN repair ✓
HV issues	straw 52 blocked. 04/01/2025 Kapton dots: 2, 3, 16, 17, 92, 93 All others have Kapton washers HV test ✓ Gain test ✓ Fe <sup>55</sup> test ✓									
Notes	• Air tested for blocked straws - OK • DMB gap test w/ 5 mil kapton 3 air - OK • backside PFN check - OK ✓									

inflatons: IIII