

# Pre Plane Assembly Summary

Panel No	Plane No	Cleaned/ Prepped	Air test	Blocked straws	Missing wires	Missing wires confirmed	PFN & stnd. off epoxy	DMB Id	Ear install
MN047	1	X	X	0			X	80	x prep complete ✓
Repairs	No repairs flooded ear.								
HV issues	<p>cleaned 2, 3, 6, 7, 12, 13, 14, 16, 17, 26, 27, 60, 61, 62, 63, 64, 65, 72, 73</p> <p>July 8, 2024</p> <p>Wire sparks resolved with KAPTON dot 8 :- 2, 3, 6, 7, 12, 13, 14, 60, 61, 62, 63, 64, 65, 72, 73, 76, 77, 40, 41</p> <p>HV test @ + wire spark: 2, 3, 6, 7, 12, 13, 14, 60, 61, 62, 63, 64, 65, 72, 73</p> <p>gain test @ + wire high current: 16, 17, 26, 27</p> <p>FeSS test @ + no pan a test</p>								
Notes	<p>DMB installed @ final</p> <p>Plane 1 deconstructed 4/29/24</p> <p>DMB gap test w/ 5mil Kapton - ✓ - RH mid rib damaged - 4/30/24</p> <p>Backside PFN check - ✓</p> <p>#5 has 2.8 turns #2 slanted</p> <p>Plane 1 Reconstructed 7/17/24</p> <p>Passed QC test</p>								