

Patched Straws: 84

Pre Plane Assembly Summary

Panel No	Plane No	Cleaned/ Prepped	Blocked straws	Missing wires	Missing wires confirmed	PFN & stnd. off epoxy	Ear install	Ear leak test	Prep Finished	Pre Assy gas leak test
MN257	24	✓					grey ✓ clear ✓	✓ ✓	✓	✓
Repairs	<ul style="list-style-type: none"> • Cleared PFN's • repaired PFN #6 (need to LT) → has 2.1 turns 									→ leaking from middle cover fixed 1/19 LT post PFN repair ✓
HV issues	<ul style="list-style-type: none"> • Fe 55 test - ① all good! • HV test - ① • Gain test - ① pass QC test, no blocked straw. 									→ leaking from PFN #6
Notes	<ul style="list-style-type: none"> • Air tested for blocked straws - ✓ OK • DMB gap test w/ 5 mil kapton's, air - ✓ OK • backside PFN check - ✓ OK except epoxy in 1, 6 • Ear flooding - ✓ • Ear sticks out 									

Inflating

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