

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
MN260	24	✓	none	52		✓	grey ✓ clear ✓	✓	✓	✓
Repairs	<ul style="list-style-type: none"> removed straw #52 because of visual damage removed 2 clips for 60/61 62/63 to clean end pieces → replaced those 2 clips 									Leak test post straw removal ✓
HV issues	<ul style="list-style-type: none"> straw 52 strange → still connect HV → the data looks fine → removed wire 62 spark → made data error → disconnect it with HV → still spark and made data error after clean end & 2 piece → should disconnect wire 60, 61 ^{internal} spark Fe55 test - ④ HV test - ④ Gain test - ④ • No block straw • pass the QC test • straw 52 needs to consider use or not • need to clean spark at straw 62, 60, 61 → HV side; 60 and 61 core better 									
Notes	<ul style="list-style-type: none"> Air tested for blocked straws - ✓ DMB gap test w/ 5mil Kapton 3 air - ✓ backside PFN check - ✓ ear flooding - ✓ 									

Inflations: 1