

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
✓ MN106	8	✓				✓	✓	✓	✓

Repairs

- Omega Clips replaced
- ear blocked

• Small post DP110 ^{leak} test - added more to Rt side

HV issues

- Sept 12, 2024 • HV test ✓ • Gain test ✓ • Fe⁵⁵ test ✓
- Kapton dots: ~~80~~, 8, 9, 56, 57, 64, 65, 66, 67, 84, 85, 94
- Sparking wire: #9
- Trip issue: 95 (Trips above 1400, marked as short wire on DB)

Notes

- Epoxy stuck on tape at key hole with OMB. Hard to remove
- Epoxy blocking key hole at the center | Missing cathodes 40 (left), 4 (right), 29 (right)
- wire 3 header is too big; cannot put electrode in
- Damaged OMB connector having 3rd pin from Rt bent in pushed
- Rt - 88/87 cathode pin missing / left - 80/81
- Rt - 36/37 *could not remove 1 stand off on Rt side - epoxied in
- PFN ✓ = OK