

Pre Plane Assembly Summary

Panel No	Plane No	Cleaned/ Prepped	Air test	Blocked straws	Missing wires	Missing wires confirmed	Stand off PFN + epoxy	DMB Id	pre HSSI gas leak test	ear install prep	clear
IM1078	19.8	✓	✓	0			✓	?	prep	clear	Leak test
Repairs	DMB connector holes cleared added epoxy to pfn 4 ear flooded externally flooded left side PIR flooded both sides (78-95) internally flooded 10/11 (34/35) (90-93) straw 54 pin hole leak, patched 35cm from right 2cm patch, <0.1g epoxy 1/1/24 straw 15 pin hole leak, patch 24cm from left, 1.8cm patch <0.1g epoxy 2/22/24										
HV issues	straw 0 missing anode straw 8 wire hit straw straw 81 spark & high current straw 75 spark ~ 1/10 min - 20 min 2 piece missing @ 20. wire 0 missing anode wire short: 8, 81: parafast 2 piece missing: 20 cal side - FESS test										
Notes	Epoxy in DMB connector - cleared found leak by ear while in plane popped pfn cap on 4, removed from plane 19 PFN 15 ✓ = OK										

prep finished