

3rd round of hermetic seal test results

Prob 1

Program used	Upi updated Step 11 was updated from 325c to 335c Step 12 was updated from 1 min to 3mins
Materiel used	Used circle alignment fixture and weight Used dummy mems and ISS tube
Result for vacuum	Leaked at this step
Result for over pressure	n/a
Reason for failure	Soldered melted on the mems but did not stick to the tube, there is no eutectic
date	9/27/2023
operator	Jaikob williams
Investigated by	Mike, nader ,mustfa ., jaikob

