

REFRIGERATION TECHNOLOGIES
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HELIUM LEAK TEST RESULTS

ITEMS TESTED:

TEFLON TAPE:

HELIUM LEAK RATE: 1.1×10^{-7} cc/sec
OR: 0.117 oz/year

BLUE LEAK LOCK:

HELIUM LEAK RATE: $1. \times 10^{-7}$ cc/sec
OR: 0.106 oz/year

NYLOG BLUE:

HELIUM LEAK RATE: 3.9×10^{-8} cc/sec
OR: 0.041 oz/year

INSTRUMENTS USED:

VARIAN MASS SPECTROMETER: MODEL: 936-40 S/N: A031

HELIUM LEAK STANDARD: MODEL: SC-4 S/N: 1053
 1.38×10^{-7} cc/sec

SENSITIVITY: 2.65×10^{-9} cc/sec $\pm 5\%$

TEMPERATURE: 72°F $\pm 2\%$

SIGNED BY: _____

Bill Thanh Ly
BILL THANH LY (TECHNICIAN)