



Southeast Scientific
770.426.6678

Customer	Childrens Healthcare of Atlanta		
Address	1400 Tullie Road		
City, State, Zip	Atlanta, GA 30329		
Ph	404-727-6515	Contact	Kira Moresco
	1 st PM <input type="checkbox"/>		2 nd PM <input checked="" type="checkbox"/>

Unit Preventative Maintenance – ULT Freezer

Date of Service: 6/20/24 Next Service Due: 12/20/24 Room # 5126
 Model # U101-86 Serial # F101HL631885 Mfr EPPENDORF
 SES # 9423 Customer # BLACK PANTHER Tech CD
 NIST Meter Serial # T-281182 NIST Meter Calibration Due 6/26/26

	Pass	Fail	N/A		Pass	Fail	N/A		Yes	No	New
Door Seal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gaskets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Battery Replaced		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinges & Fastening	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cleaned Pre-Filter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Door Open Switch(es)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inner Doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Clean Condenser	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
PEP Heater	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cycles at Setpoint	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CFM Counter	<u>NA</u>		
CFM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Insulation Lines	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

Temperature						
Setpoint	<u>-80C</u>	Display	<u>-79C</u>	NIST	<u>-78.3C</u>	
		Chart	<u>NA</u>		Adjust	<u>NA</u>

High Stage Compressor

<u>115</u>	Voltage
<u>5.1</u>	Amperage
<u>NA</u>	Heat Exchanger In
<u>NA</u>	Heat Exchanger Out
<u>NA</u>	RPMs
<input type="checkbox"/>	Inverter Normal
<input type="checkbox"/>	Inverter Error
<input checked="" type="checkbox"/>	Inverter N/A

Low Stage Compressor

<u>115</u>	Voltage
<u>4.1</u>	Amperage
<u>NA</u>	Evaporator In
<u>NA</u>	Evaporator Out
<u>NA</u>	RPMs
<input type="checkbox"/>	Inverter Normal
<input type="checkbox"/>	Inverter Error
<input checked="" type="checkbox"/>	Inverter N/A

CO2 /LN2 Back-Up

<u>NA</u>	Setpoint
	Pass Fail
Leak Check	<input type="checkbox"/> <input type="checkbox"/>
Test	<input type="checkbox"/> <input type="checkbox"/>

<u>13</u>	Amps Rated	<u>115</u>	Volts Rated	<u>-70C</u>	High Alarm Set
<u>9.7</u>	Unit Total Amps	<u>6.8</u>	Battery Charge Circuit	<u>-85C</u>	Low Alarm Set

Technician's Notes:
BUTTON 1: 93 BUTTON 4: 68