

READY
 DIAGNOSTICS - Setup/Adjustments - Current Setup Values

LAB COMP:
 TESTING COMPLETE

SAMPLING Jan 02 2
 ON OFF 15:26:27
 V9.7 CME
 SA2

TRUCK:	Sample	64	SLIDE TRANSPORT:	Disp to Metering	71
	Tip Pick Up	35		Inc/Disp Path	24
	Mixing Cup Left	25		Inc RT/CM Depth	38
	Mixing Cup Right	35		Inc FM Depth	45
	Diluent Tray	34		FM Eject Depth	22
	RT/CM Slide	75		Inc Steps/Rev	14368
	FM Slide	31	SAMPLE TRANSPORT:	Tray Fin Reference	305
				Carriage Meter Pos	-67
PROBOSCIS:	Mixing Cup Bottom	317		Mixing Cup Trans	37
	Sample Cup Bottom	219		Diluent Tray Trans	18
	Prob. Compression	134		Tray Hook	-91
	Tip Height	814	REFERENCE SLIDE CENTER:	Psid Scan	0
			READ SYNC:		174
					3.00

RETURN	INPUT SETUP VALUES	DISPLAY MORE DATA	RETURN TO MAIN DIAG MENU	HELP
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MONITOR CONTROL * communications error

SAMPLING

Jan 02 24

LAB COMP:

ON OFF

15:28:45

SS1 SS2 ST INC IR R/C FM INOP

TESTING COMPLETE

V9.7 CWEL

DIAGNOSTICS - Setup/Adjustment - Reflectometer Iris

SA12

340	400	460	540	600	630	670	680
2.78	3.12	4.06	4.90	6.00	5.03	5.50	5.60

Current voltages for all wavelengths.

Touch RETURN to exit or START to repeat tests.

RETURN TO

RETURN

START

MAIN DIAG

HELP

MENU

READY

LAB COMP:
SAMPLING

SAMPLING Jan 02 20
ON OFF 15:53:39
2 V9.7 CNEI
HELI

ENVIRONMENTAL MONITORING

	Temperature 1	Temperature 2				Relative Humidity		
Incubator	37.03	37.05						
Slide Supply 1	22.09					37.59		
Slide Supply 2	22.22					17.40		
Reflectometer	82.00							
Ambient	28.91							
POWER SUPPLY	5V	12V	-12V	15V	-15V	24VM	24VF	
Slide Supply/Cart.Load	5.04	12.05	-12.28	14.80	-15.00	24.79	24.60	
Incubator/Immuno-Rate	5.00	11.96	-12.23	14.60	-14.60	24.42	24.24	
Ref.Mtrng/Slide Transport	5.00	11.96	-12.18	14.70	-14.80	24.42	24.24	
Sample Handler	5.00					24.24	24.24	
Sample Metering	4.92					24.24	24.24	
Electrometer	5.03							24.35
Reflectometer	5.17							

> Station and voltage readings are updated on a twenty-second interval.
NOTE: Flashing * indicates station or voltage readings not within spec.

RETURN

HELP

MONITOR CONTROL * communications error

SAMPLING
ON OFF

Jan 02 24
15:33:50
V9.7 CWEL
PT01

SH SH SS1 SS2 ST INC IR R/C PH INOP LAB COMP: TESTING COMPLETE
SAMPLE METERING PERFORMANCE TESTS
Leak Test - Voltage Differential

Aspirate = 0.098 Vdc

Dispense = -0.020 Vdc

Ambient Pressure = 2.500 Vdc

> Compare dispense and aspirate leak voltages to current specifications.
> Do you wish to continue to Hysteresis Test? (Y/N):

RETURN DISPLAY DISPLAY
 PREVIOUS NEXT HELP
 SCREEN SCREEN

MONITOR CONTROL * communications error

SAMPLING Jan 02 2:
ON OFF 15:37:46
V9.7 CWEI
PTO:

LAB COMP: TESTING COMPLETE
SH SM SS1 SS2 ST INC IR R/C PM INOP
SAMPLE METERING PERFORMANCE TESTS
Hysteresis Test

	MEAN	MAX	MIN
Hysteresis :	0.314	1.812	0.000
Pressure P0:	2.539	2.559	2.539
Pressure P1:	3.809	4.102	3.613
Pressure P2:	2.539	2.559	2.520

- > Compare all mean, max, min values to current specifications.
- > Touch DISPLAY NEXT SCREEN to view data.

RETURN DISPLAY DISPLAY
 PREVIOUS NEXT
 SCREEN SCREEN HELP

MONITOR CONTROL * communications error

SAMPLING
ON OFF

Jan 02 2
15:31:49
V9.7 CME
PTO

SH SM SS1 SS2 ST INC IR R/C PH INOP LAB COMP: TESTING COMPLETE
SAMPLE METERING PERFORMANCE TESTS
Leak Test- A/D Ref. Voltage Check

Reference	Resolution
4.961 Vdc	0.039 Vdc

Ambient Pressure = 2.500

- > Compare Precision Reference Voltage, Resolution Voltage and Ambient Pressure to current specifications.
- > Do you wish to continue with the Leak Test?

(Y/N):

RETURN

RETURN TO
MAIN DIAG
MENU

HELP

