

A0 Temp Loop

Copied 01/07/1997 22:54:12

SHOW CHAN 01/07/1997 21:19:28 STATUS 0

? [????]

WATNOM	1.000	A0 NOM TEMP	*	25.000	—	DEGC	ON...
WATSET	1.000	A0 TEMP LOOP SET	*	25.000	—	DEGC	
WATAVG	1.000	A0 AVG MOD TEMP	*	21.884	—	C	
WACTMP	1.000	A0 CLCW SUP TEMP	*	16.086	—	DEGC	127°
WAMFLW	1.000	A0 MODULE FLOW	*	-0.769	—	GPM	
WAFLIM	1.000	A0 MIN MODULE FLW	*	20.001	—	GPM	
WACFLW	1.000	A0 CLCW WTR FLOW	*	-0.011	—	GPM	
WAFSET	1.000	A0 FLOW LP SET	*	0.101	—	GPM	
WAVSET	1.000	A0 CLCW VALVE	*	2.373	—	VOLT	
WAFMAX	1.000	A0 MAX CLCW FLOW	*	10.001	—	GPM	
WAFFDF	1.000	A0 FLW FEEDFORWRD	*	1.926	—	GPM	
WATINT	1.000	A0 TMP LP INT OUT	*	-0.261	—	GPM	
WAPPMP	1.000	A0 WTR PUMP POWER	*	4.501	—	KW	7.8kw
WAGFF	1.000	A0 FLW FEEDFORWRD	*	0.000	—	GAIN	
WAPTMP	1.000	A0 TEMP LP PROP G	*	3.000	—	GAIN	1 3
WAITMP	1.000	A0 TMP LP INT GN	*	3.000	—	GAIN	10 4
WAIFLW	1.000	A0 FLW LP INT GN	*	0.100	—	GAIN	0.1
WAPOWER	1.000	POWR KNOB H2O SKI	*	0.000	—	MW	
WAPHS	1.000	PHAS KNOB H2O SKI	*	0.000	—	DEG	
WAPNOM	1.000	A0 NOM PHAS	*	0.000	—	DEG	...OFF
WAPINT	1.000	A0 PHS LP INT OUT	*	0.000	—	DEGC	
WAPPHS	1.000	A0 PHS LP PROP GN	*	0.000	—	GAIN	
WAIPHS	1.000	A0 PHS LP INT GN	*	0.000	—	GAIN	
WATFDF	1.000	A0 TMP FEEDFORWRD	*	0.000	—	DEGC	

39.3

AD all loop parameters

Copied 01/07/1997 22:54:30

SHOW CHAN

01/07/1997 22:54:23 STATUS 0

? ???

WATA	1.000	A0 SECTION A TEMPE	*	21.875	-	DEGC	
WATB	1.000	A0 SECTION B TEMPE	*	21.875	-	DEGC	
WATC	1.000	A0 SECTION C TEMPE	*	21.875	-	DEGC	
WATD	1.000	A0 SECTION D TEMPE	*	21.875	-	DEGC	
WACTMP	1.000	A0 CLCW SUP TEMPE	*	16.081	-	DEGC	
WAMTMP	1.000	A0 MOD SUP TEMPE	*	21.875	-	DEGC	
WAPSUC	1.000	A0 PUMP SUC PRES	*	15.686	-	PSI	
WAPDIS	1.000	A0 PUMP DIS PRES	*	17.668	-	PSI	
WAMRET	1.000	A0 MOD RET PRES	*	8.561	-	PSI	
WAMSTR	1.000	A0 MOD STRN PRES	*	16.368	-	PSI	
WACSUP	1.000	A0 CLCW SUP PRES	*	124.609	-	PSI	
WACSTR	1.000	A0 CLCW STRN PRES	*	121.588	-	PSI	
WAMFLW	1.000	A0 MODULE FLOW	*	-0.793	-	GPM	
WACFLW	1.000	A0 CLCW WTR FLOW	*	0.066	-	GPM	
WAPWR	1.000	POWR KNOB H2O SKI	*	0.000	-	MW	
WAPHS	1.000	PHAS KNOB H2O SKI	*	0.000	-	DEG	
WATCYC	1.000	A0 CYCLE CLK CYCL	*	1.000	-	15HZ	
WATSET	1.000	A0 TEMP LOOP SET	*	25.000	-	DEGC	
WAFMAX	1.000	A0 MAX CLCW FLOW	*	10.001	-	GPM	
WAFDF	1.000	A0 FLW FEEDFORWRD	*	1.926	-	GPM	
WATMP	1.000	A0 TEMP LP PROP G	*	3.000	-	GAIN	
WAPMP	1.000	A0 WTR PUMP POWER	*	4.501	-	KW	
WAFSET	1.000	A0 FLOW LP SET	*	0.101	-	GPM	
WATINT	1.000	A0 TMP LP INT OUT	*	-0.261	-	GPM	
WATMP	1.000	A0 TMP LP INT GN	*	3.000	-	GAIN	
WAIFLW	1.000	A0 FLW LP INT GN	*	0.100	-	GAIN	
WATDF	1.000	A0 TMP FEEDFORWRD	*	0.000	-	DEGC	
WATF	1.000	A0 TMP FEEDFORWRD	*	0.000	-	GAIN	
WAGFF	1.000	A0 FLW FEEDFORWRD	*	0.000	-	GAIN	
WAPINT	1.000	A0 PHS LP INT OUT	*	0.000	-	DEGC	
WAINOM	1.000	A0 NOM TEMP	*	25.000	-	DEGC	ON...
WAPNOM	1.000	A0 NOM PHAS	*	0.000	-	DEG	...OFF
WAPPHS	1.000	A0 PHS LP PROP GN	*	0.000	-	GAIN	
WALPHS	1.000	A0 PHS LP INT GN	*	0.000	-	GAIN	
WAVSET	1.000	A0 CLCW VALVE	*	1.972	-	VOLT	
WAFERR	1.000	A0 FRQ LP ER	*	0.000	-	KHZ	...FRQ
WAFOFF	1.000	A0 FRQ LP OFFSET	*	0.000	-	KHZ	
WAFWR	1.000	A0 FRQ LP PWR GN	*	0.000	-	GAIN	
WATMP	1.000	A0 FRQ LP TMP GN	*	0.000	-	GAIN	
WATIM	1.000	A0 FRQ LP ETIME	*	0.000	-	MS	
WAFINT	1.000	A0 FRQ LP INT OUT	*	0.000	-	KHZ	
WAF LTC	1.000	A0 FRQ LP TIM CON	*	0.000	-	15HZ	
WAFRQ	1.000	A0 FRQ LP INT GN	*	0.000	-	GAIN	
WAFPGM	1.000	A0 CALC FREQ PGM	*	0.000	-	KHZ	
WAVCO	1.000	A0 VCO DRIVE	*	2.001	-	KHZ	
WAF LIM	1.000	A0 MIN MODULE FLW	*	20.001	-	GPM	
WATAVG	1.000	A0 AVG MOD TEMPE	*	21.876	-	C	
WAPWR	1.000	POWR KNOB H2O SKI	*	0.000	-	MW	
WAPHS	1.000	PHAS KNOB H2O SKI	*	0.000	-	DEG	
XATCYC	1.000	2A TEMP CYC COUNT	*	-19787.000	-		
WAVCO	1.000	A0 VCO DRIVE	*	2.001	-	KHZ	

01/07/1997 22:54:47 STATUS 0

0

Node:05a7:00000400

STOP

○ ○ ○ ○ ○
A/D **D/A** **NOM** **TOL** **SET**

○ ○ ○
ENG **VOLT** **HEX**

RAISE

LOWER

E LOCAL APPS 01/08/97 1058
 NODE<05A7> NTRY< 6>/64 H<0508>
 NAME=FREQ CNTR=00 DT= 0 MS
 TITL"FREQUENCY RESONANCE ADJ "
 SVAR=00000000 10/08/93 1124
 ENABLE B<00B2> FREQ ENABLE
 VCOCTAL B<0000> @@@@@@@@@@@@@@@@@@
 PPWR C<0180> WAPWR MW
 TEMPA C<0100> WATA 21.88DEGC
 VCO C<021C> WAUCO KHZ
 <0000>
 <0000>
 <0000>
 PHASE C<0181> WAPHS DEG
 OTHERS C<0200> WATCYC 15HZ