Configuration Summary

System

Apex Name	himb-2hot-2amb		
AOS Version	5.10 8A22		
Serial Number	AC5L:36665		
Report Generated	Tue Oct 11 2022 14:39:11 GMT-0700 (Pacific Daylight Time)		

Modules

Address	2	Name	PM1_2	Type	PM1
Address	3	Name	PM1_3	Type	PM1
Address	4	Name	PM1_4	Type	PM1
Address	5	Name	EB832_5	Type	EB832

Inputs

Device	2_0	Name	HIGH-2	Type	🌡 Temperature
Enabled	true				
Device	2_1	Name	pHx2	Type	🌡 pH
Enabled	false				
Device	2_2	Name	ORPx2	Type	🌡 ORP
Enabled	false				
Device	2_I1	Name	Swx2_1	Type	⬤ Switch
Device	2_I2	Name	Swx2_2	Type	⬤ Switch
Device	2_I3	Name	Swx2_3	Type	⬤ Switch
Device	2_I4	Name	Swx2_4	Type	⬤ Switch
Device	2_I5	Name	Swx2_5	Type	⬤ Switch
Device	2_I6	Name	Swx2_6	Type	⬤ Switch
Device	3_0	Name	AMB-2	Type	🌡 Temperature
Enabled	true				
Device	3_1	Name	pHx3	Type	🌡 pH
Enabled	false				
Device	3_2	Name	ORPx3	Type	🌡 ORP
Enabled	false				
Device	3_I1	Name	Swx3_1	Type	⬤ Switch
Device	3_I2	Name	Swx3_2	Type	⬤ Switch
Device	3_I3	Name	Swx3_3	Type	⬤ Switch

Device	3_I4	Name	Swx3_4	Type	◐ Switch
Device	3_I5	Name	Swx3_5	Type	◐ Switch
Device	3_I6	Name	Swx3_6	Type	◐ Switch
Device	4_0	Name	AMB-1	Type	🌡 Temperature
Enabled	true				
Device	4_1	Name	pHx4	Type	🌡 pH
Enabled	false				
Device	4_2	Name	ORPx4	Type	🌡 ORP
Enabled	false				
Device	4_I1	Name	Swx4_1	Type	◐ Switch
Device	4_I2	Name	Swx4_2	Type	◐ Switch
Device	4_I3	Name	Swx4_3	Type	◐ Switch
Device	4_I4	Name	Swx4_4	Type	◐ Switch
Device	4_I5	Name	Swx4_5	Type	◐ Switch
Device	4_I6	Name	Swx4_6	Type	◐ Switch
Device	5_P0	Name	outlet_1A	Type	⚡ A
Device	5_P1	Name	outlet_2A	Type	⚡ A
Device	5_P2	Name	outlet_3A	Type	⚡ A
Device	5_P3	Name	outlet_4A	Type	⚡ A
Device	5_P4	Name	outlet_5A	Type	⚡ A
Device	5_P5	Name	outlet_6A	Type	⚡ A
Device	5_P6	Name	outlet_7A	Type	⚡ A
Device	5_P7	Name	outlet_8A	Type	⚡ A
Device	5_P8	Name	outlet_1W	Type	⚡ W
Device	5_P9	Name	outlet_2W	Type	⚡ W
Device	5_P10	Name	outlet_3W	Type	⚡ W
Device	5_P11	Name	outlet_4W	Type	⚡ W
Device	5_P12	Name	outlet_5W	Type	⚡ W
Device	5_P13	Name	outlet_6W	Type	⚡ W
Device	5_P14	Name	outlet_7W	Type	⚡ W
Device	5_P15	Name	outlet_8W	Type	⚡ W
Device	5_P16	Name	Volt_5	Type	⚡ V
Device	base_I1	Name	Sw1	Type	◐ Switch
Device	base_I2	Name	Sw2	Type	◐ Switch

Device	base_I3	Name	Sw3	Type	⬤ Switch

Device	base_I4	Name	Sw4	Type	⬤ Switch

Device	base_I5	Name	Sw5	Type	⬤ Switch

Device	base_I6	Name	Sw6	Type	⬤ Switch

Device	base_pH	Name	pH	Type	🌡 pH
Enabled	false				

Device	base_Temp	Name	HIGH-1	Type	🌡 Temperature
Enabled	true				

Outputs

ID	0	Device	base_Alarm	Name	SndAlm_I6
Type	Alarm	Icon	🔊 Sound B	Control Type	Advanced
Log	Disable				

Program
Set OFF

ID	1	Device	base_Warn	Name	SndWrn_I7
Type	Alarm	Icon	🔊 Sound A	Control Type	Advanced
Log	Disable				

Program
Set OFF

ID	2	Device	base_email	Name	EmailAlm_I5
Type	Alarm	Icon	✉ Email	Control Type	Advanced
Log	Disable				

Program
Set OFF

ID	4	Device	5_1	Name	outlet_1
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
Set OFF
If Output vo-high1-1 = ON Then ON
If Output vo-high1-2 = ON Then ON
If Output vo-high1-3 = ON Then ON
If Output vo-high1-4 = ON Then ON
If Output vo-high1-5 = ON Then ON
If Output vo-high1-6 = ON Then ON
If Output vo-high1-7 = ON Then ON
If Output vo-high1-8 = ON Then ON
```

ID	5	Device	5_2	Name	outlet_2
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
Set OFF
If Output vo-high1-1 = ON Then ON
If Output vo-high1-2 = ON Then ON
If Output vo-high1-3 = ON Then ON
If Output vo-high1-4 = ON Then ON
If Output vo-high1-5 = ON Then ON
If Output vo-high1-6 = ON Then ON
If Output vo-high1-7 = ON Then ON
If Output vo-high1-8 = ON Then ON
```

ID	6	Device	5_3	Name	outlet_3
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
Set OFF
If Output vo-high2-1 = ON Then ON
If Output vo-high2-2 = ON Then ON
If Output vo-high2-3 = ON Then ON
If Output vo-high2-4 = ON Then ON
If Output vo-high2-5 = ON Then ON
If Output vo-high2-6 = ON Then ON
If Output vo-high2-7 = ON Then ON
If Output vo-high2-8 = ON Then ON
```

ID	7	Device	5_4	Name	outlet_4
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
Set OFF
If Output vo-high2-1 = ON Then ON
If Output vo-high2-2 = ON Then ON
If Output vo-high2-3 = ON Then ON
If Output vo-high2-4 = ON Then ON
If Output vo-high2-5 = ON Then ON
If Output vo-high2-6 = ON Then ON
If Output vo-high2-7 = ON Then ON
If Output vo-high2-8 = ON Then ON
```

ID	8	Device	5_5	Name	outlet_5
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
```

ID	9	Device	5_6	Name	outlet_6
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
```

ID	10	Device	5_7	Name	outlet_7
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
```

ID	11	Device	5_8	Name	outlet_8
Type	Outlet	Icon	↔ Left/Right Arrows	Control Type	Advanced
Log	Enable				

Program
```
Fallback OFF
```

ID	12	Device	5_9	Name	LinkA_5_9
Type	24VDC	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Disable				

```
Program                 Set OFF
```

ID	13	Device	5_10	Name	LinkB_5_10
Type	24VDC	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Disable				

```
Program     Set OFF
```

ID	14	Device	Cntl_A1	Name	vo-high1-1
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
            If HIGH-1 < 29.7 Then ON
            If HIGH-1 > 29.7 Then OFF
            If Time 03:00 to 23:59 Then OFF
```

ID	15	Device	Cntl_A2	Name	vo-high1-2
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
            If HIGH-1 < 29.6 Then ON
            If HIGH-1 > 29.6 Then OFF
            If Time 06:00 to 02:59 Then OFF
```

ID	16	Device	Cntl_A3	Name	vo-high1-3
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
            If HIGH-1 < 29.5 Then ON
            If HIGH-1 > 29.5 Then OFF
            If Time 09:00 to 05:59 Then OFF
```

ID	17	Device	Cntl_A4	Name	vo-high1-4
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
            If HIGH-1 < 29.8 Then ON
            If HIGH-1 > 29.8 Then OFF
            If Time 12:00 to 08:59 Then OFF
```

ID	18	Device	Cntl_A5	Name	vo-high1-5
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
            If HIGH-1 < 30.6 Then ON
            If HIGH-1 > 30.6 Then OFF
            If Time 15:00 to 11:59 Then OFF
```

ID	19	Device	Cntl_A6	Name	vo-high1-6
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

```
Program     Set OFF
```

```
If HIGH-1 < 30.3 Then ON
If HIGH-1 > 30.3 Then OFF
If Time 18:00 to 14:59 Then OFF
```

ID	20	Device	Cntl_A7	Name	vo-high1-7
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-1 < 29.9 Then ON
If HIGH-1 > 29.9 Then OFF
If Time 21:00 to 17:59 Then OFF
```

ID	21	Device	Cntl_A8	Name	vo-high1-8
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-1 < 29.8 Then ON
If HIGH-1 > 29.8 Then OFF
If Time 00:00 to 20:59 Then OFF
```

ID	22	Device	Cntl_A9	Name	vo-high2-1
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-2 < 29.7 Then ON
If HIGH-2 > 29.7 Then OFF
If Time 03:00 to 23:59 Then OFF
```

ID	23	Device	Cntl_A10	Name	vo-high2-2
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-2 < 29.6 Then ON
If HIGH-2 > 29.6 Then OFF
If Time 06:00 to 02:59 Then OFF
```

ID	24	Device	Cntl_A11	Name	vo-high2-3
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-2 < 29.5 Then ON
If HIGH-2 > 29.5 Then OFF
If Time 09:00 to 05:59 Then OFF
```

ID	25	Device	Cntl_A12	Name	vo-high2-4
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program

```
Set OFF
If HIGH-2 < 29.8 Then ON
If HIGH-2 > 29.8 Then OFF
If Time 12:00 to 08:59 Then OFF
```

ID	26	Device	Cntl_A13	Name	vo-high2-5
Type	Virtual	Icon	↕ Up/Down	Control Type	Advanced

Arrows

Log	Enable

Program
```
Set OFF
If HIGH-2 < 30.6 Then ON
If HIGH-2 > 30.6 Then OFF
If Time 15:00 to 11:59 Then OFF
```

ID	27	Device	Cntl_A14	Name	vo-high2-6
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program
```
Set OFF
If HIGH-2 < 30.3 Then ON
If HIGH-2 > 30.3 Then OFF
If Time 18:00 to 14:59 Then OFF
```

ID	28	Device	Cntl_A15	Name	vo-high2-7
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program
```
Set OFF
If HIGH-2 < 29.9 Then ON
If HIGH-2 > 29.9 Then OFF
If Time 21:00 to 17:59 Then OFF
```

ID	29	Device	Cntl_A16	Name	vo-high2-8
Type	Virtual	Icon	↕ Up/Down Arrows	Control Type	Advanced
Log	Enable				

Program
```
Set OFF
If HIGH-2 < 29.8 Then ON
If HIGH-2 > 29.8 Then OFF
If Time 00:00 to 20:59 Then OFF
```

Profiles

ID	1	Name	PF1	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	2	Name	PF2	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	3	Name	PF3	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	4	Name	PF4	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	5	Name	PF5	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	6	Name	PF6	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	7	Name	PF7	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	8	Name	PF8	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	9	Name	PF9	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	10	Name	PF10	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	11	Name	PF11	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum	0%

			Intensity		
Maximum Intensity	100%				

ID	12	Name	PF12	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	13	Name	PF13	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	14	Name	PF14	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	15	Name	PF15	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	16	Name	PF16	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	17	Name	PF17	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	18	Name	PF18	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	19	Name	PF19	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	20	Name	PF20	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	21	Name	PF21	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	22	Name	PF22	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	23	Name	PF23	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	24	Name	PF24	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	25	Name	PF25	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	26	Name	PF26	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum	0%

				Intensity	
Maximum Intensity	100%				

ID	27	Name	PF27	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	28	Name	PF28	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	29	Name	PF29	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	30	Name	PF30	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	31	Name	PF31	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				

ID	32	Name	PF32	Type	Pump
Synchronize	Disable	Divide by 10	Disable	Initial Off Time	1 seconds
On Time	1 seconds	Off Time	1 seconds	Minimum Intensity	0%
Maximum Intensity	100%				