



User Guide

GUARD1/Real Time

Version 7.20 PIPE ONLY



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TimeKeeping Systems Contact Information

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What is a tour?

A Tour is a process by which an officer, staff member, or employee records a series of location checks using a PIPE from beginning to end. In addition to the locations, the person conducting a tour may also scan additional optional components such as officer buttons and observation buttons.

What does the tour process look like?

Below is a report from Guard1 that shows tour scan information including an Officer, a Location, and an Observation.

PIPE Download

Generated at: 09/29/2020 04:57 PM

A15B6E						
Time	Туре	Description				
9/29/2020 16:30	Officer	Officer LastName, FirstName				
9/29/2020 16:35	Location	Location #1 (Entry Door)				
9/29/2020 16:35	Observation	Open Door				
9/29/2020 16:40	Location	Location #2 (Main Hallway)				
9/29/2020 16:45	Location	Location #3 (Second Hallway)				
9/29/2020 16:45	Observation	Hallway Clear				

Notice:

The Officer's name (LastName, FirstName)

The Location that was scanned (Location #1)

The observation that was also scanned (Open Door)



Basic Layout Overview

Control Room Panel



Function: This Tab is set to "Read Only" and "Acknowledge". No modifications to the system setup can be completed from this Tab. It is generally the Tab that you will give access to your line staff for monitoring daily activities.

EX: If the user would like to view the available Locations, they would select the 'Locations' Button

Manage Panel



Function: Allows you to add/remove/edit your Locations and their buttons as well as assign new unassigned buttons to locations/officers/observations. Also, allows you to add names and/or descriptions of your PIPEs and Downloaders under the Asset section.

Supervise Panel

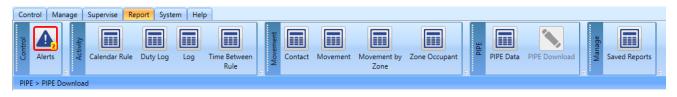


Function: Allows you to add/edit tour rules for Time Between Rules and Calendar Rules. Also, add/edit observations which are optional

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Report Panel



Function: To generate/view various tour reports

System Panel

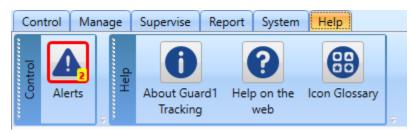
Cor	trol M	anage	Supervise	Report	System H	lelp							
ontrol	A ,	anana				면			\$	Q.	onitor	00	
0	Alerts	2	Zones	Receivers	Tag Readers	Maps	Tower Lights	RFID Readers	Agents	Services	2	System	-

Function: Add/edit zones which can then be assigned to locations. Review system components as requested by technical support.

The only options within this panel that are useful to the PIPE module are:

Zones: Define specific zones within the facility which can then be assigned to locations

Help Panel



Function: To view the about info of the Guard1 application, retain technical support, or view the definitions of the icons within the Guard1 Software



How to create a Zone

- 1. Under the System Panel navigate to and select Zones
- 2. Click the "+ Add" Button above the Zone's search list

Zones - Manage	
Select	🕂 Add
Search	
 Advanced: [No filters] 	

- 3. The '**Details**' Tab will enable. Inside the fields listed, type in any information into the respective fields.
- 4. Note: In order to '**Save**' the created zone, you MUST enter information into the fields with an asterisk (*) beside them
- 5. Under Category you will select Housing Unit or Zone

Details	Groups	Calendar Rules	Lifecycle	
Informat	tion			
Name	Tes	t Zone #1		
Descript	tion Thi	s is a description o	of the Zone	
Categor	y Zor	ie]	•
	_			

6. Click 'Save' to save your changes and add the zone to the zone list



How to Create Locations

1. Under the Manage Panel, select Locations



2. Select the "+ Add" Icon above the Locations selection list

Locations - Manage	
Select	+ Add
Search	
 Advanced: [No filters] 	

- 3. The '**Details**' Tab will enable. Inside the fields listed, type in any information into the respective fields.
 - a. Category will always be Location
 - b. In order to assign the location to a housing unit/zone you must create that item first
 - c. Note: In order to '**Save**' the created location, you MUST enter information into the fields with an asterisk (*) beside them

Details	Tracking Tag	Groups	Calendar Rules	Lifecycle	TKS		
Informat	tion						
Name			Location #1				
Descript	tion		Location 1 is	by the front	door		
Categor	У		Location]•		
Assigne	d Zone] •	×	
Time Be	tween Rule						
Button I	D					X	



- 4. Once you enter in the information for your Location, select the 'Save' button at the bottom of the Window
- 5. If your Location has been saved, the name and description will appear in the Location selection menu on the left-hand side.

Select	+ Add
Search	
 Advanced: [No filters] 	
Location #1 Location 1 is by the front door	

- 6. After a Location has been created, you may select the Location and view the details.
 - a. Note: You may also 'Edit' the details by selecting the location and changing the information. You must 'Save' the details before exiting Guard1 or selecting a different Panel



How to Create Officers

2. Under the Manage Panel, select Officers



3. Select the "+ Add" Icon above the Officers selection list

Officers - Manage	
Select	+ Add
Search	
 Advanced: [No filters] 	

- 4. The 'Details' Tab will enable. Inside the fields listed, type in any information into the respective fields.
 - a. Note: In order to 'Save' the created officer, you MUST enter information into the fields with an asterisk (*) beside them

Details	Tracking Tag	Groups	Keep Separates	Out of bounds	Calendar Rules	Lifecycle	TKS
Name							
First			John				
Middle							
Last			Doe				
Informat	tion						
Officer N	Number		*				
User Ac	count						
Time Be	tween Rule						
Button I	D				X		
Tracking	Tag						
Guard1	Scanning Tag						
Manage	ment System Sc	anning Tag					



- 5. Once you enter in the information for your officer, select the "Save" button at the bottom of the Window
- 6. If your Officer has been saved, their name and Officer Number will appear in the officer selection menu on the left-hand side.

Select	+ Add
Search	
 Advanced: [No filters] 	
Doe, John 001	

- 7. After an officer has been created, you may select the officer and view their details.
 - a. Note: You may also 'Edit' their details by selecting the officer and changing the information. You must 'Save' their details before exiting Guard1 or selecting a different Panel



How to Create Observations

1. Under the Supervise Panel select Observations



2. Select the "+ Add" Icon above the Locations selection list

Close - Manage	
Select	+ Add
Search	
 Advanced: [No filters] 	
Calendar Rule Close	

- 3. The '**Details**' Tab will enable. Inside the fields listed, type in any information into the respective fields.
 - a. Note: In order to '**Save**' the created location, you MUST enter information into the fields with an asterisk (*) beside them

Details Lifecycl	e
General	
Name	Clean
Description	The location is clean
Category	Observation
Applies To	Location (Location) 🔹 Allowed Selection Modes 🗹 List 🗹 NFC 🗹 Barcode 🗹 Active Tag
Alert Severity	💿 Info 🔘 Warning 🔘 Critical
Text Annotation	Required Optional Over Not allowed

4. Category will always be Observation and Applies To will always be Location (Location)



- 5. Once you enter in the information for your observation, select the 'Save' button at the bottom of the Window
- 6. If your Observation has been saved, the name and description will appear in the Observation selection menu on the left-hand side.

Observations - Manage	
Select	+ Add
Search	
 Advanced: [No filters] 	
Calendar Rule Close	
Clean The location is clean	

- 7. After an observation has been created, you may select the observation and view the details.
 - a. Note: You may also 'Edit' the details by selecting the observation and changing the information. You must 'Save' the details before exiting Guard1 or selecting a different Panel



How to assign buttons

- 1. Clear the PIPE by downloading the PIPE in the downloader
- 2. Scan the new button(s) that you would like to assign
- 3. Download the PIPE again
- 4. Under the Manage Panel select Downloads



5. Select the download you wish to assign the unassigned buttons

Downloads ·	- Manage			
Pipe	Downloader	Download Time	Unassigned Buttons	Total Button Reads
A15B6E	TKS002223390A4B	09/29 04:31 PM	12	12

This will display the:

- a. PIPE Serial Number
- b. The downloader's serial number which was used
- c. The time of the download
- d. The number of unassigned buttons
- e. The total number of buttons read within the download



- 6. Once selected, the list of buttons will appear in the right-hand pane
 - b. Each button which was scanned appears in this list in the order at which they were scanned

			Assets	Beds
Read Time	Button Type	Button Description	Button ID	Corrupted
09/29 04:30 PM	Unassigned	Unassigned	01 000002BCBBA8 33	
09/29 04:30 PM	Unassigned	Unassigned	01 000002BC99EF B8	
09/29 04:30 PM	Unassigned	Unassigned	01 000004960E8A CC	
09/29 04:30 PM	Unassigned	Unassigned	01 000002BC8413 27	
09/29 04:30 PM	Unassigned	Unassigned	01 000002BC9AB5 17	
09/29 04:30 PM	Unassigned	Unassigned	01 000002BCBBB6 7B	
09/29 04:30 PM	Unassigned	Unassigned	01 000002BC9CF1 22	
09/29 04:30 PM	Unassigned	Unassigned	01 000000731F67 48	
09/29 04:30 PM	Unassigned	Unassigned	01 0000035E8B69 FA	
09/29 04:31 PM	Unassigned	Unassigned	01 0000024D7333 98	
09/29 04:31 PM	Unassigned	Unassigned	01 000002BCBF2B 9F	
09/29 04:31 PM	Unassigned	Unassigned	01 000008E8A75 F4	

7. Select 'Unassigned' under 'Button Type' for the button you wish to assign and select the correct button type

🖌 Read Time	Button Type	Button Description	Button ID	Corrupted
09/29 04:30	PM Unassigned Y	 Unassigned	01 000002BCBBA8 33	
09/29 04:30		Unassigned	01 000002BC99EF B8	
09/29 04:30	PM Keypad Key	Unassigned	01 000004960E8A CC	
09/29 04:30		Unassigned	01 000002BC8413 27	
09/29 04:30		Unassigned	01 000002BC9AB5 17	
09/29 04:30		Unassigned	01 000002BCBBB6 7B	
09/29 04:30	Unassigned PM Unassigned	Unassigned	01 000002BC9CF1 22	



- 8. A window will appear with a list of available entries you may select for the respected option that was chosen, in this example we chose to assign an officer
 - a. Note: the list that will populate ONLY items that do not currently have a button assignment

Search	
Advanced: Button - None	
Available:	
Doe, John 001	

- 9. Select the entry you wish to assign this button to, in this example we are selecting John Doe to assign this officer button
- 10. Click 'OK' after selecting your entry, the window will disappear and you will notice the button is now assigned to the respective item and entry which was selected

			1
09/29 04:30 PM	Officer ~	 Doe, John	01 000002BCBBA8 33

- 11. Assign the remainder of the unassigned buttons within the selected download, once all buttons have been assigned, click the 'Save' button on the bottom of the window
 - a. The unassigned button download will disappear from the left-hand selection pane when ALL of the unassigned buttons have been assigned to an entry

Read Time	Button Type	Button Description	Button ID	Corrup
09/29 04:30 PM	Officer 🗡 🛄	Doe, John	01 000002BCBBA8 33	
09/29 04:30 PM	Location	Location #1	01 000002BC99EF B8	
09/29 04:30 PM	Observation	Clean	01 000004960E8A CC	
09/29 04:30 PM	Observation	Dirty	01 000002BC8413 27	



How to replace/remove a button from an officer/location

Officer Buttons

- 1. Under the Manage Panel navigate to Officers
- 2. Select the officer you wish to remove the button from
- 3. Inside the **Details** tab, navigate to the **Information** category
- 4. Click the **X** next to the **Button ID** to remove the Button from the officer

Button ID	01 000002BC99EF B8	X

- 5. Click Save to save your changes THE BUTTON HAS BEEN REMOVED FROM THE OFFICER
- To assign the officer a new button, please go to "How to assign buttons in Guard1" You must first <u>scan</u> and <u>download</u> the button

Location Buttons

- 1. Under the Manage Panel navigate to Locations
- 2. Select the location you wish to remove the button from
- 3. Inside the **Details** tab, navigate to the **Information** category
- 4. Click the **X** next to the **Button ID** to remove the Button from the location

Button ID	01 000002BC99EF B8	X

- 5. Click Save to save your changes THE BUTTON HAS BEEN REMOVED FROM THE LOCATION
- To assign the location a new button, please go to "How to assign buttons in Guard1" You must first <u>scan</u> and <u>download</u> the button



How to Create a Time Between Rule

- 1. In the Guard1 desktop client go to the Supervise Panel and select Time Between Rules
- 2. Click the plus sign to add a new rule

Time Between Rules - Manage	
Select	+ Add
Search	
 Advanced: [No filters] 	

- 3. Enter a name and if needed a description for the new rule
- 4. Under Applies To select Location Checks
- 5. You can change the alert severity as needed **info** will disable alerts if you are not downloading after every tour
- 6. Create the time/day parameters as well as the max number of minutes between checks

Details Assignments Groups Lifecycle
General
Name 3 New Rule
Description New Rule description
Applies To 👍 Location Check
Duty Post
Alert Severity Dinfo 💿 Warning 🔘 Critical 5
Start Date 10/1/2020 15 • No end date End Date 15 I Enabled
Check Frequency and Schedule 🛨 😑 a.
Checks must be performed at least every
0 V Hours 5 V Minutes Remind me V Minutes before the check is due
On these days
🗹 Monday 🗹 Tuesday 🗹 Wednesday 🗹 Thursday 🗹 Friday 🗹 Saturday 🗹 Sunday
During these times of the day
From 12:00 AM 🔻 To 12:00 AM 👻 🕂 🚍

Notes:

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- a. You can click the plus sign to add an additional timeframe to the rule as you can only apply one time between rule to a location or inmate
- b. You can add multiple schedules you could have a M-F 12am-12am and then add Sat-Sun 10pm-6am if needed and each could then have a different number of minutes
- c. You could have a M-F every 20 min 12am-12am and then add Sat-Sun every 40 min 12am-12am

Check Frequency and Schedule					
Checks must be performed at least every O Hours 45 Minutes Minutes Minutes before the check is due					
On these days					
🗹 Monday 🗹 Tuesday 🗹 Wednesday 🗹 Thursday 🗹 Friday 🗌 Saturday 🗌 Sunday					
During these times of the day					
From 12:00 AM 🔻 To 12:00 AM 💌 🕂 💳					
Check Frequency and Schedule					
Checks must be performed at least every					
0 Vinutes 5 Minutes Remind me Minutes before the check is due					
On these days					
📄 Monday 📄 Tuesday 📄 Wednesday 📄 Thursday 📄 Friday 🗹 Saturday 🗹 Sunday					
During these times of the day					
From 10:00 PM 🔻 To 12:00 AM 💌 🕂 🛑 the following day					
From 12:00 AM 🔻 To 06:00 AM 💌 🕂 💻					

7. Click 'Save' to save your changes and add the rule to the rule list



How to Assign Zones or Locations to a Time Between Rule

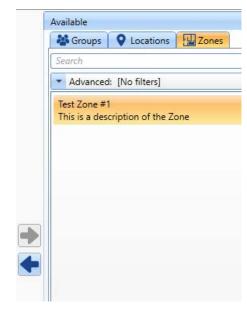
 In the Guard1 desktop client go to the Supervise Panel and select Time Between Rules

Cor	ntrol I	Mana	ige	Supervise	Report Syste	m Help					
Control	Alerts	5	Manage	Categories	Observations	Activities	Handouts	Time Between Rules	Calendar Rules	Notification Contacts	÷

- 2. Select the Time Between Rule to add Zone assignments
- 3. Click the Assignments Tab

Details	Assignments	Groups	Lifecycle				
Current Assignments							
Search							
Operatic Type Name							

- On the right pane "Available", select the Zones or Locations Tab and make sure that the "Include" radio button is selected
- 5. Select each Zone/Location and add it to the rule by clicking the left arrow to add the Zone to the left pane of current assignments
 - a. You can also double click to add a Zone/Location to the assignments





Reporting

Under the **Reports Panel** you will see different types of reports available.

Below is an example of the **Reports Panel**, the highlighted reports are the most useful reports for Guard1 PIPE ONLY Module

Note: Many reports do not apply to PIPE only systems - Ex. Movement Reports/Duty Log

Control Manage Supervise Report System Help		
Alerts Calendar Rule Duty Log Log Time Between Rule	Contact Movement Movement by Zone Occupant Zone	BIA PIPE Data PIPE Download
PIPE > PIPE Download		

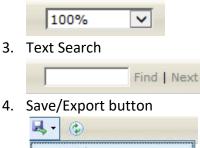
Report Navigation Panel

Note: This navigation panel is only displayed once a report is successfully run.

1. Page Navigation



2. Zoom Modifier





5. Report Refresh button

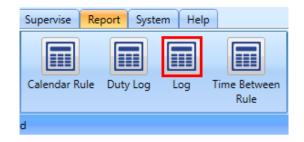


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The Log Report

The Log report is a basic report that displays a log of all activities sorted by location and organized by the time the activity occurred. The data is returned is based on the filters selected on the right-hand side of the report.



To view a Log report:

- 1. Select the Log under the Reports Panel
- 2. Navigate to the right-hand side of the window to the Filters list
- Expand the filter you wish to add into the report Inside each filter you have specific options to Choose from:
 - a. None: disables the filter
 - b. All: selects all of the items of that type
 - c. **Selected**: allows you to choose specific items
- 5. Click the "View" Button to run your report. The

report will be displayed on the left-hand side of

the window

Note: you need to select at least one location

Note: If you are receiving no data or not the data you expect, choose fewer filters





The Time Between Rule Report

The Time Between Rule Report displays advanced rule reporting for tours that are defined between the date and time selected.

Note: Time Between Rule Reports are not useful until a Time Between Rule has been created. Please see the 'How to Create A Time Between Rule' section of this document

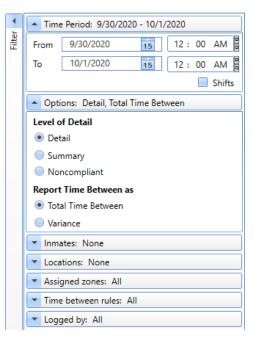


To view a Time Between rule report:

- 1. Select Time Between Rule under the Reports Panel
- 2. Navigate to the right-hand side of the window to the Filters list
- 3. Define the date/time you wish to run the report
- 4. Select the level of detail you wish to view
- 5. Inside each filter you have specific options to Choose from:
 - a. None: disables the filter
 - b. All: selects all of the items of that type
 - c. Selected: allows you to choose specific items
- 6. Select which locations to include on the report
- (Optional) Select the Assigned Zones you wish to Include
- 8. (Optional) Select the Time Between Rule you wish to include
- 9. Select 'View'
- 10. Your report will be displayed on the left-hand side of the window

Note: You can select All Locations and then filter by a single Time Between Rule – this will only return locations assigned to that rule.

You can also choose All Locations and then choose the Assigned Zone which will limit the report to the rules and locations included with that Assigned Zone





The PIPE Data Report

The PIPE Data Report is used to display PIPE data that was scanned between the date and time defined and from the PIPEs that are selected.



To view a PIPE Data report:

- 1. Select **PIPE Data** under the **Reports Panel**
- 2. Navigate to the right-hand side of the window to the Filters list
- 3. Define the date/time you wish to run the report
- 4. (Optional) Expand "PIPEs:" and select the specific PIPES you wish to only be displayed in the report
- 5. Click 'View'
- 6. The report will be displayed on the left-hand side of the window

4	Time Period: 9/29/2020 - 9/30/2020							
Filter	From	9/29/2020	15	12:00	AM 🖥			
	То	9/30/2020	15	12:00	AM 🖥			
	PIPEs: All							



The PIPE Download report

The PIPE Download report displays the data that is on the PIPE each time it is downloaded.



You may select any specific PIPE download to view the contents of that specific download. A report will generate to the right hand-side of the window showing the button scans contained in that download record.

PIPE > PIPE Download								
Start Time Now Older 9/29/2020 15								
Pipe	Downloader	Download Time	Unassigned Buttons	Total Button Reads				
A15B6E	TKS002223390A4B	09/29 04:31 PM	12	12				

The PIPE download report list will display:

- 1. The PIPE serial number
- 2. The downloader which was used to download the data
- 3. The time the PIPE was docked into the downloader
- 4. The number of unassigned buttons within the download
- 5. The number of TOTAL button scans within the download
- 6. The right-hand pane will display all scans in the download record in time/date sort order
 - a. The report navigation toolbar is available here so that the report can be exported