To first generate a report, an existing template needs to be set to choose what information will be included in the report. By default, the custom template *My Report* is created. The *My Report* cannot be renamed or deleted, but the items in the template can be edited. A user defined event is also automatically generated for creating a *My Report* report at the end of the run schedule.

Create a Template

To view/edit items in the template, click **Report > Report Template.** To generate a new template, click **Create > Enter Template Name >** click **OK**.



Add items to the template by grabbing report items on the left. Clicking certain items can allow users to add data from past runs/data files in the template. This means a report can be generated with data from all runs from the test.

Report Options										?	\times
Custom templates System templates Rep	ort setting	s									
Templates: New Template	-	Create	Rename	Delete	Im	port	Export	Reset defaul	ts		
Report builder Logo File name Page He	ader & foo	oter Graphs									
Search report item		Edit	Duplicate	Remove	Disable	Move up	Move dov	vn Clear al	I		
Title section User notes Saved results during run		Composite Report Run Run option Currer Select Print sav Samples: Time 1: ac Time 2: ac Time 3: ac Time 4: ac Time 5: ac Time 5: ac Time 6: ac 	Its e disolav Information s at run ved results by tir tive screen; save tive screen; save tive screen; save tive screen; save tive screen; save tive screen; save tive screen; save	ne Print Pr	Forma saved result nnel status; nnel status; nnel status; nnel status; nnel status;	it of saved n ts by item meas status, meas status, meas status, meas status,	esults , cursor value , cursor value , cursor value , cursor value , cursor value	5 5 5 5	<u>QK</u> <u>C</u> anc	×	
					<u>А</u> р	ply page set	tings to all ter	mplates	<u>G</u> enerate report	<u> </u>	lose

Automating Report Generation

Navigate to the **Test Configurations** menu under the control panel or click **Ctrl+T** > click **Event** actions > Add a user event > Enter event name > Click Ok > Add action > Create Report > Select Report Template > Ok

After event is generated, go to **Run schedule** > add your newly generated event

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Test Configurations for Testing [R	landom]	?	\times
Event actions	« Event list		
Shaker parameters	Add a user event Edit event name Remove event Run log event strings		
Test parameters	Event name Actions		
Pre-test parameters	Turn off Amplifier Turn off Amplifier		
Test profile	My Report Create report		
RMS limits	Flash Screen and Been Elash Screen and Been		
Run schedule	Save Signals to PC Save Results to PC		
Limit channels	CANbus abort values Pause Test		
Event actions	CANbus high abort Pause Test		
File directory	CANbus low abort Pause Test		
Save/Recording setup	CANbus alarm values None		
Output settings	CANbus high alarm None		
	CANbus low alarm None		
	Monitor Channel Lost Event name:		
	Limit Channel Lost		
	External Power Lost Generate New Report Template		
	Control Channel Overloade		
	Output Reaches Maximum		
	Sensor Overload		
	Channel Overload Flash Screen and Beep		
	Actions for selected event		
	Name: Add action 👻 Edit action Remove action		
	Load from library Save to library		
Config library		Conv	el
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Event actions	« Event list	
	Add a user event Edit event name Remove event Run log event strings	
Shaker parameters _		
Test parameters	Event name Actions	
Pre-test parameters	Generate New Report Template None	
Test profile	Turn on Amplifier Turn on Amplifier	
RMS limits	My Report Create report	
Run schedule	Flash Screen and Beep Flash Screen and Beep	
Limit channels	Save Signals to PC Save Results to PC	
Event actions	CANbus abort values Pause Test	
File directory	CANbus high abort Pause Test	
Save/Recording setup	CANbus low abort Pause Test	
Output settings	CANbus alarm values Select Report Template ×	
oupurseungs	CANbus high alarm	
	CANbus low alarm	
	Monitor Channel Lost My Report	
	Limit Channel Lost New Template	
	External Power Lost Report for All	
	Control Signal Lost Composite Display	
	Output Bascher Maximur Active Signal Window	
	Sensor Overload	
	Actions for selected event	
	Name: Generate New Report Template Add action - Edit action Remove action	
	Load from library Save to library	
Config library x	OK	Cancel

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