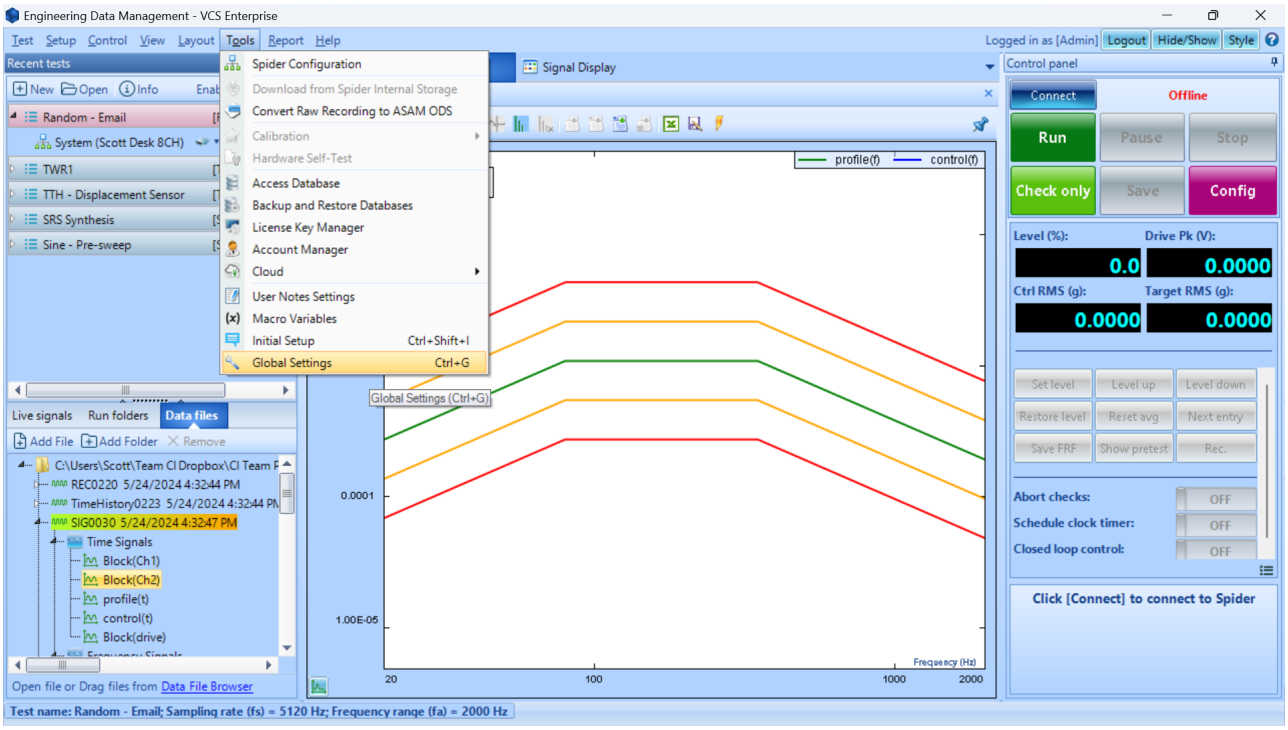
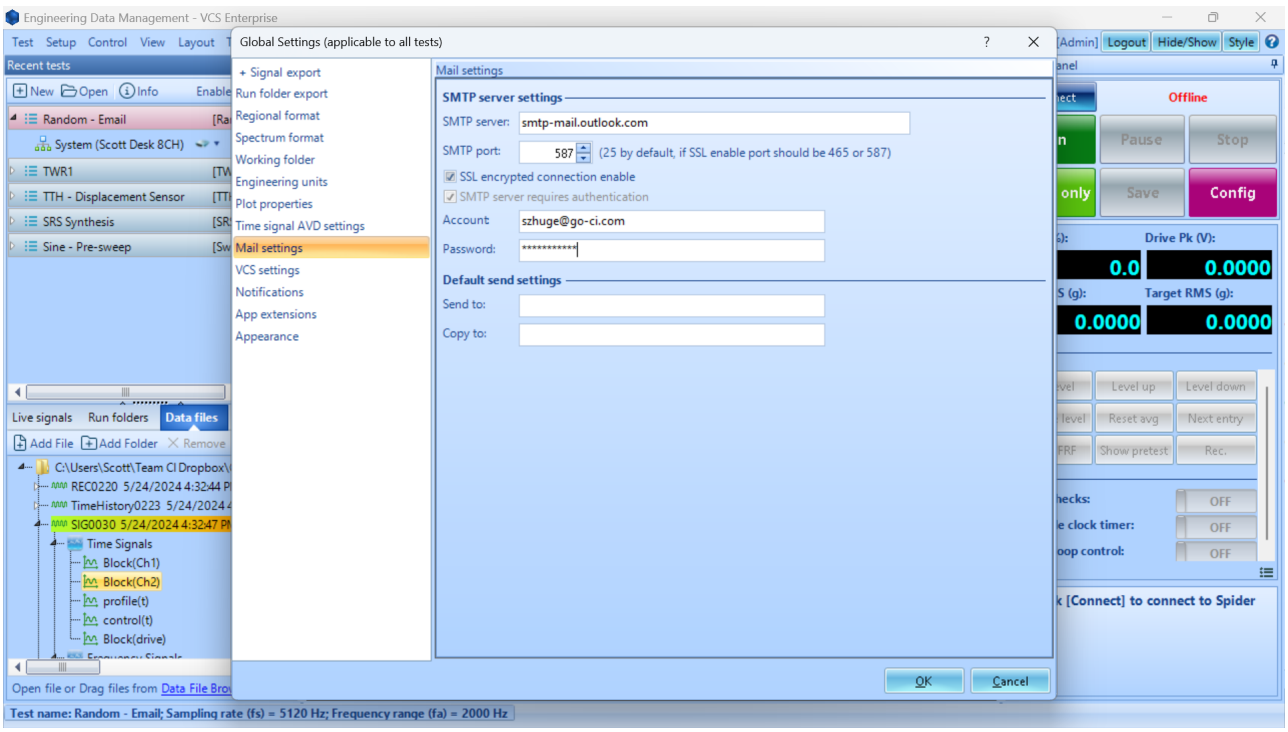
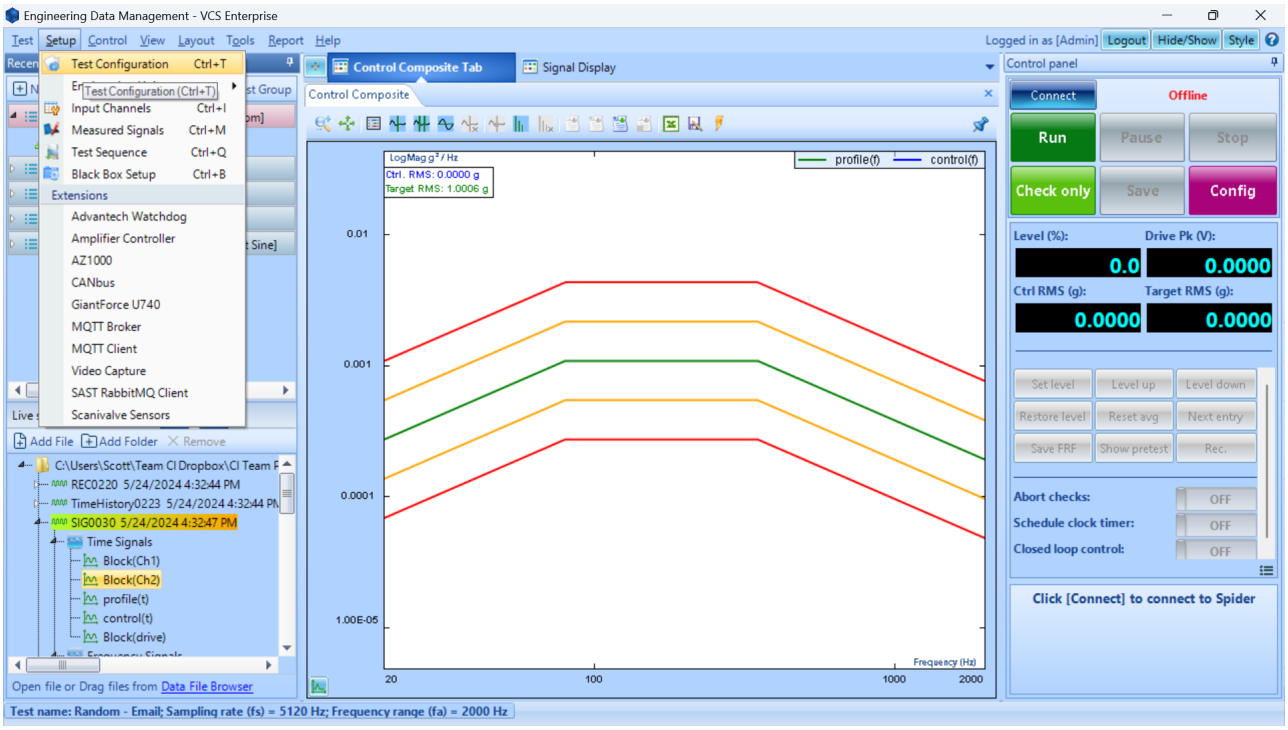
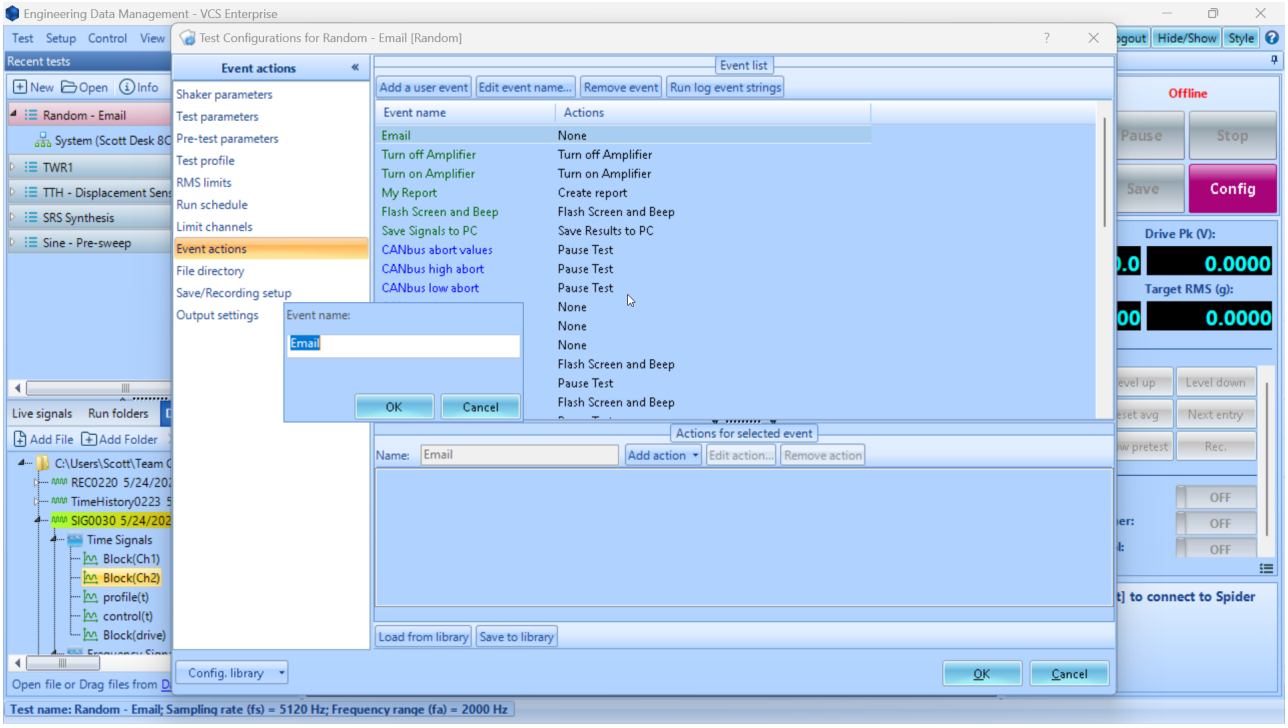
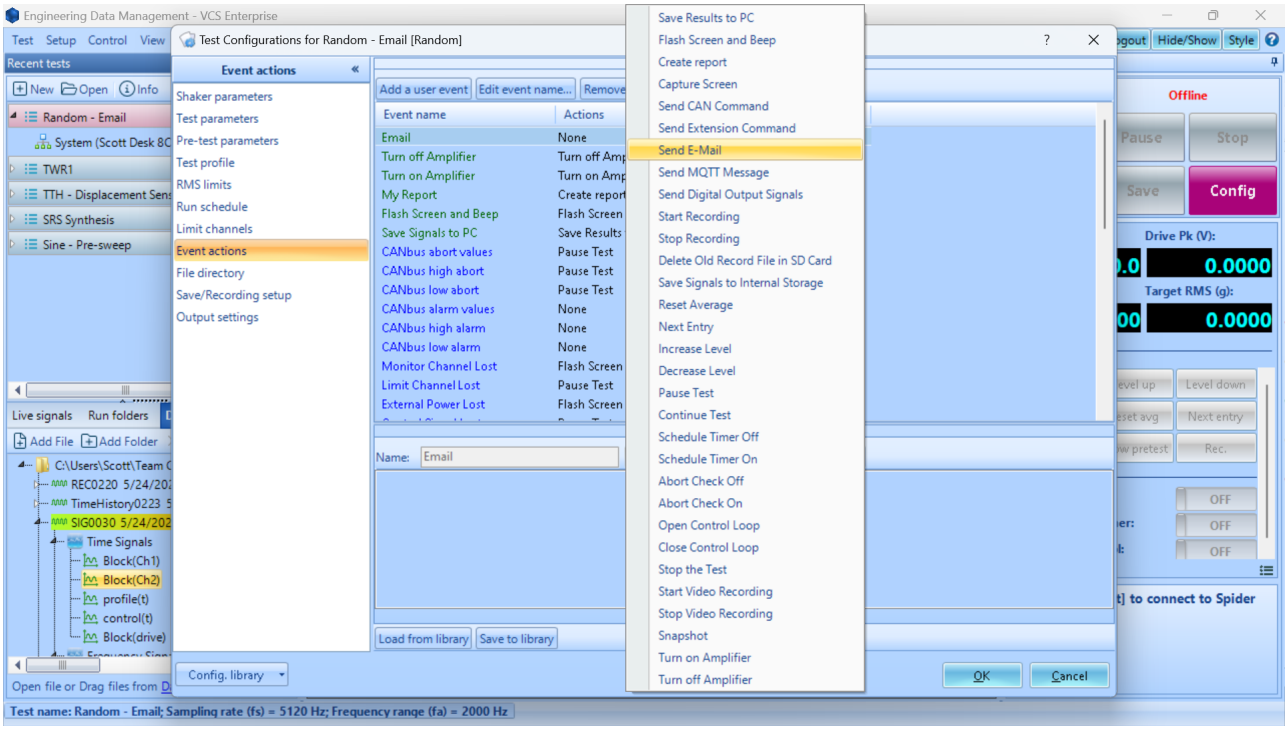
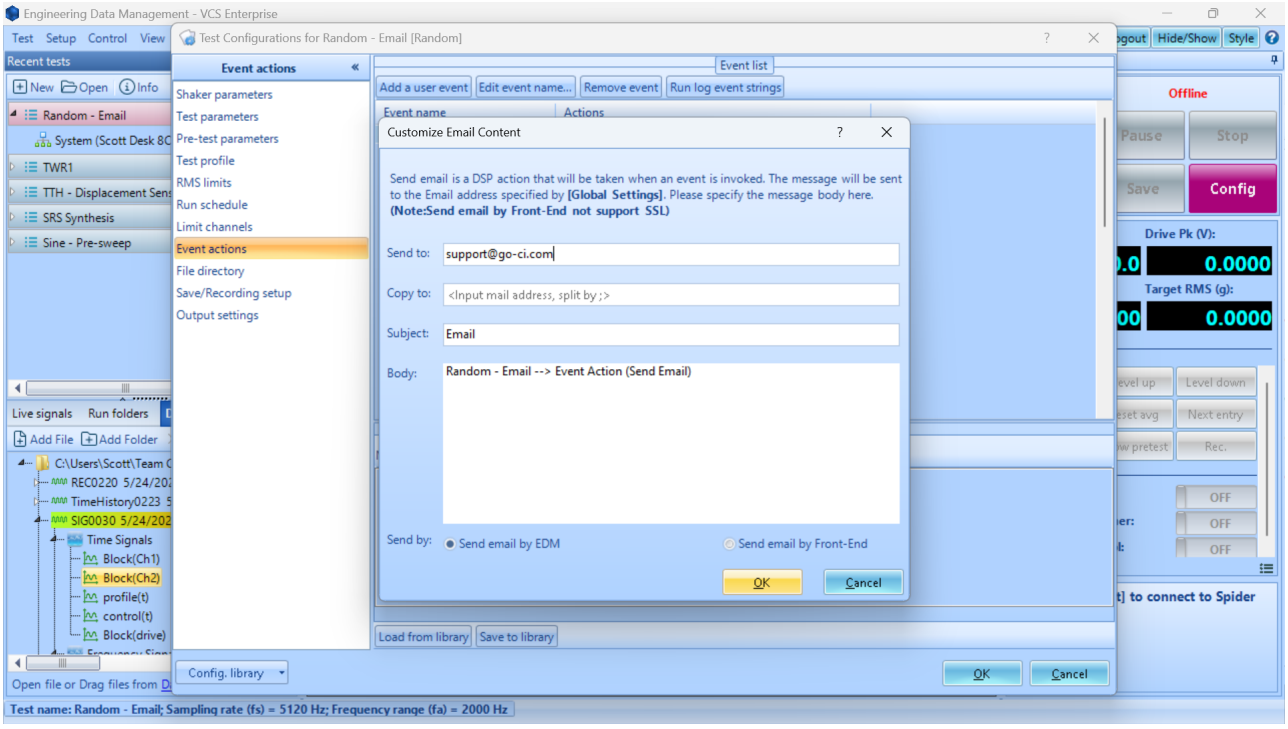
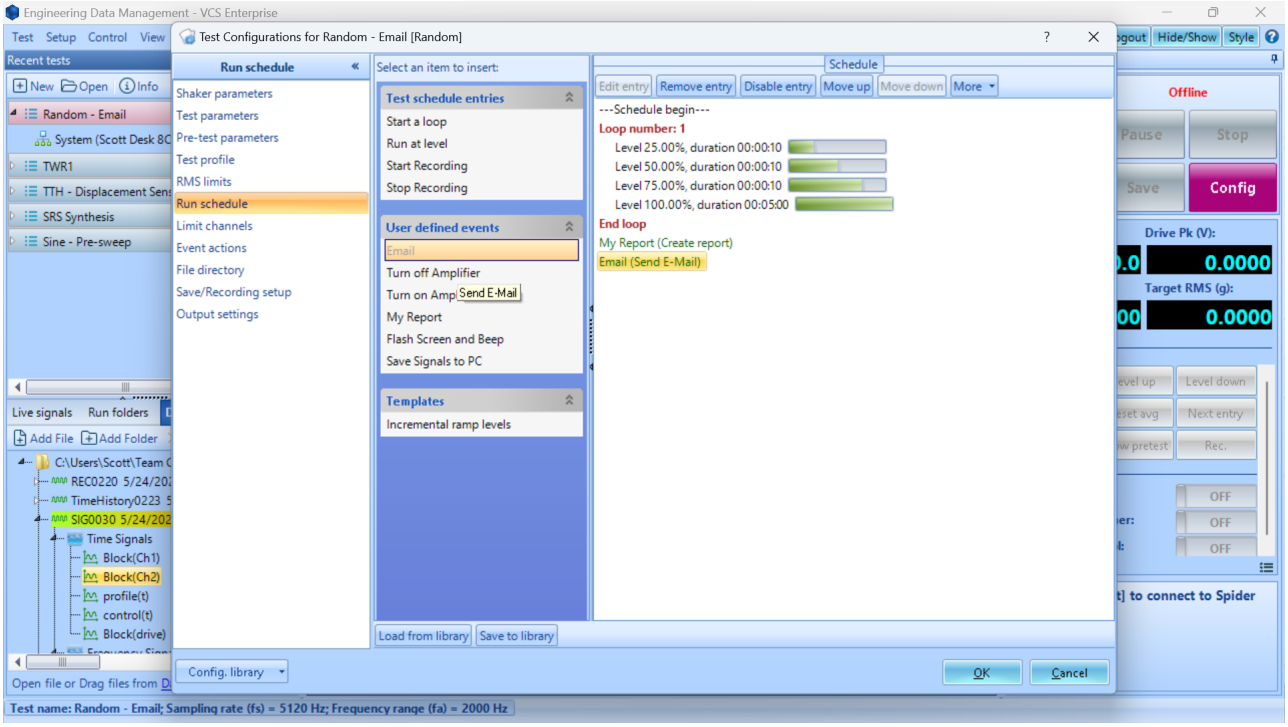
Email Alert Setup Guide (EDM)





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Engineering Data Management - VCS Enterprise
Test Setup Control View Layout Tools Report Help
Test Configuration Ctrl+T
Input Channels Ctrl+I
Measured Signals Ctrl+M
Test Sequence Ctrl+Q
Black Box Setup Ctrl+B
Extensions
Advantech Watchdog
Amplifier Controller
AZ1000
CANbus
GiantForce U740
MQTT Broker
MQTT Client
Video Capture
SAST RabbitMQ Client
Scanivalve Sensors
Control Composite Tab
Signal Display
Control Composite
profile(f)
control(f)
Ctrl. RMS: 0.0000 g
Target RMS: 1.0006 g
Frequency (Hz)
Control panel
Connect
Offline
Run
Pause
Stop
Check only
Save
Config
Level (%):
Drive Pk (V):
Ctrl RMS (g):
Target RMS (g):
Abort checks:
Schedule clock timer:
Closed loop control:
Click [Connect] to connect to Spider
Add File
Add Folder
Remove
Open file or Drag files from Data File Browser
Test name: Random - Email; Sampling rate (fs) = 5120 Hz; Frequency range (fa) = 2000 Hz
- 
Engineering Data Management - VCS Enterprise
Test Configurations for Random - Email [Random]
Event actions
Shaker parameters
Test parameters
Pre-test parameters
Test profile
RMS limits
Run schedule
Limit channels
Event actions
File directory
Save/Recording setup
Output settings
Event list
Add a user event
Edit event name...
Remove event
Run log event strings
Event name
Actions
Email
None
Turn off Amplifier
Turn on Amplifier
My Report
Create report
Flash Screen and Beep
Save Signals to PC
Save Results to PC
CANbus abort values
CANbus high abort
CANbus low abort
Pause Test
Event name:
OK
Cancel
Actions for selected event
Name:
Add action
Edit action...
Remove action
Load from library
Save to library
Config. library
Recent tests
Random - Email
Live signals
Run folders
Test name: Random - Email; Sampling rate (fs) = 5120 Hz; Frequency range (fa) = 2000 Hz

- 
Engineering Data Management - VCS Enterprise
Test Configurations for Random - Email [Random]
Event actions
Shaker parameters
Test parameters
Pre-test parameters
Test profile
RMS limits
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Event actions
File directory
Save/Recording setup
Output settings
Add a user event
Edit event name...
Remove event
Event name
Actions
Email
Turn off Amplifier
Turn on Amplifier
My Report
Flash Screen and Beep
Save Signals to PC
CANbus abort values
CANbus high abort
CANbus low abort
CANbus alarm values
CANbus high alarm
CANbus low alarm
Monitor Channel Lost
Limit Channel Lost
External Power Lost
Name: Email
Load from library
Save to library
Config. library
OK
Cancel
Save Results to PC
Flash Screen and Beep
Create report
Capture Screen
Send CAN Command
Send Extension Command
Send E-Mail
Send MQTT Message
Send Digital Output Signals
Start Recording
Stop Recording
Delete Old Record File in SD Card
Save Signals to Internal Storage
Reset Average
Next Entry
Increase Level
Decrease Level
Pause Test
Continue Test
Schedule Timer Off
Schedule Timer On
Abort Check Off
Abort Check On
Open Control Loop
Close Control Loop
Stop the Test
Start Video Recording
Stop Video Recording
Snapshot
Turn on Amplifier
Turn off Amplifier
Offline
Pause
Stop
Save
Config
Drive Pk (V):
Target RMS (g):
Test name: Random - Email; Sampling rate (fs) = 5120 Hz; Frequency range (fa) = 2000 Hz
- 
Engineering Data Management - VCS Enterprise
Test Configurations for Random - Email [Random]
Event list
Customize Email Content
Send email is a DSP action that will be taken when an event is invoked. The message will be sent to the Email address specified by [Global Settings]. Please specify the message body here.
(Note:Send email by Front-End not support SSL)
Send to: support@go-ci.com
Copy to: <Input mail address, split by ;>
Subject: Email
Body: Random - Email --> Event Action (Send Email)
Send by: Send email by EDM
Send email by Front-End
OK
Cancel
Test name: Random - Email; Sampling rate (fs) = 5120 Hz; Frequency range (fa) = 2000 Hz



Gmail setup

This section describes how to set up your email settings for Gmail

- Navigate to **Tools > Global Settings** or click **Ctrl+G**
- Go to **Mail settings**
- Set the related parameters for Outlook (see POP, IMAP, and SMTP | Gmail):
  - **SMTP server:** smtp-mail.outlook.com
  - **SMTP port:** 587
  - Enable **SSL encrypted connection enable**
    - **Note:** SSL encrypted email sending can only be done through PC (Spider cannot send SSL encrypted emails in black-box mode)
  - **Account / Password:** your email and App Password

To create an App Password for Gmail, follow these steps, as it replaces the email's password for third party access for better security.

1. Sign into your Google Account
2. Turn on 2 step verification
3. Go to the App Password page: App Password)
4. Add new App Name such as EDM
5. A 16-char password will display **once** (you will not be able to access this code again)

Outlook (Office365) email setup

This section describes how to set up your email settings

- Navigate to **Tools > Global Settings** or click **Ctrl+G**
- Go to **Mail settings**

- Set the related parameters for Gmail (see POP, IMAP, and SMTP settings for Outlook.com):
  - **SMTP server:** smtp.gmail.com
  - **SMTP port:** 587
  - Enable **SSL encrypted connection enable**
    - **Note:** SSL encrypted email sending can only be done through PC (Spider cannot send SSL encrypted emails in black-box mode)
  - **Account / Password:** your email credentials

Event Action rules

This section describes how to send emails

- Open **Config** / **Setup > Test Configuration** or click **Ctrl+T**
- Go to **Event actions**
- Click **Add a user event** and assign it a name such as **Email**
- Select the **Email** event in the dropdown and fill out the relevant email fields
- Edit the **Run schedule** to send email where relevant

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