

## Spider Check List

This window allows the user to confirm all the settings and make any last-minute changes. The window has sections for pre-test settings, shaker information, test level and duration information, and input channel configuration. Most of these channels can be edited by clicking on the blue underlined text. There is also a section for adding custom report fields and a test description.

Before you run any test, the Spider checklist will appear. You can also go **Test > Checklist** or **Ctrl+Shift+K** to open the window.

Please confirm the following critical parameters for this test:

**Profile**

Level 0.00dB, duration 00:05:00

2000.00 Hz

**Schedule test**

Item	Parameter
Shaker name	
Payload mass	0.22 lb
Target RMS	<u>1.001 g</u>
Maximum level	<u>0.00dB</u>
Total test duration	00:05:30
Drive limit	<u>2.00 V</u>
Sigma clipping	<u>5.00</u>

**Pre-test**

Item	Parameter
Pre-test mode	<u>Run pre-test with confirmation</u>
Initial drive	0.005 V
Response level goal	-20.00dB
Maximum drive	0.7 V

**Input channels**

Location ID	Parameter
Ch1 (C)	<u>100.0000 (mV/g), AC-Single End</u>
Ch2	<u>100.0000 (mV/g), AC-Single End</u>
Ch3	<u>100.0000 (mV/g), AC-Single End</u>
Ch4	<u>100.0000 (mV/g), AC-Single End</u>
Ch5	<u>100.0000 (mV/g), AC-Single End</u>

**User notes (settings)**

Field label	Content
Serial number	Input content
Test Details	Input content
Operator Name	Input content

**Run description**

Test Note

Test directory: C:\Users\ChristinaXie\Documents\EDM\Spider\_VCS\Tutorial\_Test

Create a new folder every run  Use the same folder for every run

Run folder name:   Sequence number starts from:

Show this window and wait for user confirmation.

**Check list**

Run Schedule, Test Profile, Pre-test Parameters sections can all be found in the control panel clicking the **Config** button.

Input channels window can be found going to **Setup > Input Channels** or **Ctrl+I**.

User Notes will be found in **Tools > User Notes Settings**. It is where you can input your key data values that you want to include before running. The Field Labels are customizable, so if you have more data values you would like to add, you can click **Insert** and then type in the textbox.

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