



ESA-VSC Corona Test Check List

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Please, fill one form for each Device Under Test (DUT)

The following information is required in order to help us set up and perform a comprehensive test.

Form Filled by	
Name	<input type="text"/>
Company	<input type="text"/>
E-mail	<input type="text"/>
Position	<input type="text"/>
Date	<input type="text"/>
Telephone	<input type="text"/>

Test Technical Data	
Max. DUT input power	<input type="text"/> W <input type="checkbox"/> Pulsed <input type="checkbox"/> CW
Test Frequency/ies	<input type="text"/> MHz
Pulse Width	<input type="text"/> μ S PRF <input type="text"/> Hz Duty Cycle <input type="text"/> %
Pressure Range	<input type="text"/> mbar Test temperature <input type="text"/> $^{\circ}$ C

DUT INFORMATION	Interfaces	<input type="text"/>
Insertion losses (S_{21})	<input type="text"/> dB	Return losses (S_{11}) <input type="text"/> dB
Overall dimensions	<input type="text"/> mm	Estimated weight <input type="text"/> g
Temp. requirements	<input type="text"/>	
<input type="checkbox"/> A figure or outline sketch of the DUT is attached to this document.		

Bake-out temperature/es	<input type="text"/> $^{\circ}$ C	Bake-out time prior test	<input type="text"/> hours
Special handling	<input type="text"/>		
Notes	<input type="text"/>		

Administrative Data

Component description	<input type="text"/>		
Component type	<input type="text"/>	Serial number	<input type="text"/>
Earliest delivery date of the DUT to ESA-VSC	<input type="text"/>	Preferred date to start the test at VSC-ESA	<input type="text"/>
Country where the component will be shipped from	<input type="text"/>	<input type="checkbox"/> Non EU country	
Associated Project	<input type="text"/>	Component standard	<input type="text"/>
Special requirements	<input type="text"/>		
Name of the responsible engineer	<input type="text"/>	Telephone	<input type="text"/>
Company	<input type="text"/>	E-mail	<input type="text"/>
Small or Medium Enterprise (SME)?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	http://www.esa.int/esaMI/SME/index.html

This technical proposal has one or more files attached

ESA-VSC sincerely thanks you for filling this form.

IMPORTANT NOTICE for non European Union Countries

If your component is shipped from a non European Union country, an administrative delay in customs of 10 working days must be expected.

In such case, it is very important that you dispatch your component accordingly in order to be ready for the testing in the assigned date. Failure to do so could imply losing your assigned test schedule in the laboratory and the consequent delay.

As soon as you dispatch the component, please send the following scanned documents to Mr. David Argilés (david.argiles@val-space.com) in order to start the procedure with Spanish customs and ESA-ESTEC:

- Invoice (document in which the value of the component is declared for customs purposes)
- Packing list