1. (normative)  
   Brazing Verification Test Plan (BVTP) - DRD
   1. DRD identification

This DRD is called from the ECSS-Q-ST-70-40, requirement 11.7a.1.

* + 1. Purpose and scope

The purpose of the brazing verification test plan (BVTP) is to ensure that all relevant information relating to the test plan is documented in sufficient detail such that this information can be subsequently used to produce the required results.

* 1. Expected response
     1. Scope and content

General

The BVTP shall include the date, issue and revision number.

The BVTP shall include the following information:

Brazing process,

Parent material combination,

Filler material and Flux,

Joint type,

Cleaning procedure,

Types of test for the brazing verification,

Number and type of samples to be tested,

Criteria of acceptance of a brazing joints.

* + 1. Special remarks

None.