BOEING SUBCONTRACTOR NONDESTRUCTIVE TESTING (NDT) PROCEDURE/TECHNIQUE SUBMITTAL GUIDANCE DOCUMENT

1.0 APPLICABILITY

- 1.1 This Memorandum is applicable to facilities performing Nondestructive Testing (NDT) under Boeing St. Louis Contracts and/or Purchase Orders. This memorandum shall provide guidance on how to submit NDT procedure/techniques to Boeing St. Louis for approval. PS21230 contains the requirements for the procedures/techniques and defines when submittal to Boeing is required.
- 1.2 This Memorandum is applicable to the following Boeing St Louis Process Specifications:

PS 21023	PS 21211.1	PS 21221	PS 21241.4
PS 21201	PS 21211.2	PS 21222	PS 21241.5
PS 21202	PS 21211.3	PS 21233	PS 21242
PS 21206	PS 21211.4	PS 21237	PS 21244
PS 21206.1	PS 21211.5	PS 21241	PS 21255
PS 21206.2	PS 21211.6	PS 21241.1	PS 21263
PS 21206.6	PS 21218	PS 21241.2	PS 21273
PS 21206.8	PS 21219	PS 21241.3	PS 21293
PS 21211	PS 21220	BSS 7043	BSS 7044

- 1.2.1 For the T-7A Program, this Memorandum applies to all Boeing NDT specifications including BAC and BSS documents (e.g., BAC 5423, BAC 5424, BSS 7055 etc.).
- 1.3 Questions/Procedures/Techniques submittals shall be directed to:

Boeing St. Louis
Supplier Quality
STLNDTSQ@Boeing.com

1.4 For Missile Systems submittals please CC the appropriate Boeing Buyer in addition to Section 1.3 submittal.

2.0 PROCEDURE / TECHNIQUE SUBMITTAL

- 2.1 Process Specifications in paragraph 1.2 require a written Procedure/Technique to control the NDT process. These procedures/techniques will be controlled per PS21230.
- 2.2 If the Supplier / NDT Processor Level 3 is uncertain whether a Procedure / Technique requires Boeing St. Louis SQ approval, please contact Boeing St. Louis SQ for a disposition.
- 2.3 For all procedures/techniques submitted, Boeing St. Louis SQ will respond with a disposition of Approved, Approved with Comment / Action, or Disapproved.
- 2.4 NDT Procedure approval does not relieve the Seller of the requirement to use Boeing Approved Process Sources per D1-4426.
- 2.5 The NDT Processor is responsible to provide evidence of NDT procedure approval (when required) to the Supplier.