

NAVSHIPREPFAC YOKOSUKA
LOCAL STANDARD ITEM

FY-02

ITEM NO: 099-76YO
DATE: 01 JUL 2001
CATEGORY: II

1. SCOPE:

1.1 Title: Waveguide and Transmission Line Temporary Lay-Up,
Pressurization, and Purging; accomplish

2. REFERENCES:

a. SE0000-00-EIM-110, Navy Installation and Maintenance Book (NIMB),
Installation Standards

3. REQUIREMENTS:

3.1 Disconnect each dry air pressure line at last mechanical joint prior
to connection to ship's dry air system. Record mechanical hook-up.

3.2 Accomplish uninterrupted nitrogen or dry air lay-up for waveguides
and rigid coaxial cables in accordance with Paragraph 5-2.7 of 2.a.

3.2.1 Ensure temporary dry air meets the requirements of Paragraph
5-1.15 of 2.a.

3.2.2 Pressurize each line at three PSIG unless otherwise specified.

3.2.2.1 Install relief valve downstream of temporary source,
setting relief pressure at five PSIG.

3.2.3 Identify leaks in accordance with Paragraph 5-2.7.3 of 2.a.

3.2.3.1 Submit four legible copies of a report listing the
results of the requirements of 3.2.3 to NAVSHIPREPFAC.

3.3 Remove temporary pressurization when directed by NAVSHIPREPFAC.

3.3.1 **Connect** ship's dry air system.

3.3.2 Purge and pressurize in accordance with Paragraph 5-2.7 of
2.a.

4. NOTES:

4.1 None.