

Exhibit 12: Operational Description**§ 15.203 Antenna Requirements**

The 85420 uses two Dipole antennas that connect to the main board via coax cable using special connectors. The same type as specified by the manufacturer can only replace these antennas; therefore, it meets the requirements of this section.

The base station contains two antennas for diversity purposes, only one antenna transmits during normal operation.

§ 15.307 Coordination with fixed microwave service

Enclosed on the following page is the UTAM affidavit stating compliance to this section.

UTAM Affidavit**Communication Certification Laboratory**

August 18, 2000

Nitsuko America
Mr. Paul F. Schaeffer
4 Forest Parkway
Shelton, Connecticut 06484

Dear Paul:

On behalf of UTAM, Inc., Communication Certification Laboratory, has certified that the equipment identified below, meets the disablement and location verification process (LVP) requirements of FCC Rule 15.307, and qualifies as a UTAM approved coordinatable device.

Applicant: NEC

UTAM Member Number: NITSUKO1

UTAM Certification ID: 07ECCLUM00035

FCC ID Number(s):

Fixed: 07ECS85420

Mobile: 07EHS85425

Model number(s):

System: Nitsuko 1900i

Fixed: Nitsuko 1900i Remote Cell Site Unit (CS) PN85420

Mobile: Nitsuko 1900i Handset DX2NA-2PS PN85425

Any changes to the (LVP) or disablement mechanism and procedure or any changes to the FCC Certification may require recertification by UTAM, Inc. Please document and forward the details of any changes to Communication Certification Laboratory.

Communication Certification Laboratory will continue to maintain strict confidentiality regarding the engineering and functionality of your product, including the disablement and location verification mechanism.

A copy of this affidavit shall be included with your application for certification by the FCC, in accordance with FCC Part 15, Subpart D.

Sincerely yours,


Richard D. Foster
Certifying Engineer
UTAM Certification Laboratory

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