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## Exhibit 12: Operational Description

## § 15.203 Antenna Requirements

The IX-BS5 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 IX-BS5 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.

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## UTAM Affidavit



Iwatsu America Inc. Mr. Yuji Nomura 430 Commerce Blvd. Carlstadt, NJ 07072

Dear Yuji:

In behalf of UTAM, Inc., Communication Certification Laboratory, has certified that the OMEGA-PHONE specifically 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:

UTAM Member Number: IWATSU1

System Certification ID:BD6CCLUM00036

FCC ID Number(s):

Fixed:BD6ADIX-BS Mobile:BD6ADIX-PS

Model number(s):

System:ADIX-100, ADIX-200, ADIX-450, ADIX-S, ADIX-M, ADIX-L, ADIX APS, and ADIX E-1000

Fixed: IX-BS5 Mobile: IX-PS6

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 the 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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