

**EXHIBIT 1**

**Section 2.911(d) CERTIFICATION OF BASE STATION EQUIPMENT**

To Whom It may Concern:

This is to certify that the AS5BBTRX-18 AWS MRO 2x1W, manufactured by Alcatel-Lucent is compliant with the requirements of the Code of Federal Regulations (CFR), Title 47, Part 27, Miscellaneous Wireless Communications Services.



R.J. Pillmeier  
Technical Manager  
FCC Compliance Test Group

**Section 2.911(d) QUALIFICATION OF ENGINEERS**

Dr. Qin Yu is a Member of Technical Staff at Alcatel-Lucent and a Member of Alcatel-Lucent Technical Academy. She received a Ph.D. degree in 1996 from The Ohio State University, Department of Electrical Engineering. Dr. Yu has more than 18 years of industry experience in defining the product regulatory requirements, developing the associated test plans and conducting the required tests including the required FCC tests for radio equipment certification and Class I and Class II permissive changes. Dr. Yu is the Lead engineer for the FCC filing of the subject product at Alcatel-Lucent.