

EXHIBIT 1

Section 2.911(d) CERTIFICATION OF BASE STATION EQUIPMENT

To Whom It may Concern:

This is to certify that the AS5ONEBTS-27 1900 LTE RRH 2x60W, manufactured by Alcatel-Lucent is compliant with the requirements of the Code of Federal Regulations (CFR), Title 47, Part 24, Subpart E – Broadband PCS.



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 16 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 1900 LTE RRH 2x60W at Alcatel-Lucent.

**Section 2.911(d) CERTIFICATION OF TECHNICAL TEST DATA**

I hereby certify that the technical test data are the results of tests supervised by me.

A handwritten signature in black ink, appearing to read 'Qin Yu', with a stylized flourish at the end.

Qin Yu, Ph.D.  
Member of Technical Staff  
FCC Compliance Test Group