NV8300 series Transmitter FCC Certification Application

CERTIFICATION OF DATA 47CFR§2.911 (A - G)

This application includes several measurement reports as supporting Exhibits. Those reports are from a variety of sources:

The Exhibit Nokia Siemens Networks Center for Quality Engineering Test Report B0AK0001 contains measurements that were conducted by an FCC authorized testing facility, registration number 90932. The capabilities and qualifications of that facility and its personnel are a matter of record before the Commission.

The Exhibit Nx800 Exciter Temperature Stability Report contains measurement data taken by, or under the supervision of Mr. Wolfgang Böhm. Mr. Böhm is a principal designer of the exciter unit subjected to the testing, and is familiar with the testing methods necessary to gather the included data. The measurements were taken at the Rohde & Schwarz environmental testing facilities located within the company's main business campus in Munich, Germany. The facility is well maintained and all instruments used in the measurements are current in their calibrations.

In addition, there are four Exhibits that show bandpass "mask" filter responses. One filter was part of the Nokia Siemens Networks Center for Quality Engineering measurement set and establishes the "baseline". That filter design has been characterized and the results presented for comparison to similar measurement sets of three other filters to demonstrate their interchangeability. All of those measurement sets have been taken by either the respective filter manufacturers' engineering departments or by the customer's (Qualcomm) engineering department. All involved companies have reputations for such work that are beyond reproach.

Given the above, I believe the measured data presented within this application to be true and accurate to the best of the knowledge and belief of the various engineers making the measurements.

Respectfully,

Program/Project Manager