


M. Flom Associates, Inc. - Global Compliance Center

3356 North San Marcos Place, Suite 107, Chandler, Arizona 85225-7176

www.mflom.com general@mflom.com (480) 926-3100, FAX: 926-3598

February 8, 2002

Applicant: Nokia Inc.

FCC ID: GMLNPW-2NX EA143962

Reference: Correspondence 21941

Attention: Martin Perrine

General A) Please find the updated Confidentiality Request uploaded to the Cover Letters Exhibit.

EMC A) Tuning Range = 824.04 – 848.97 MHz (Amps)
= 1850.4 – 1910.0 MHz (PCS)

PCS Plots (pages 44 and 45) indicate that the EUT passes when center frequency is tuned to lower and upper band edges. Please see letter from the Applicant uploaded to the Cover Letters Exhibit

B) EUT uses TDMA Modulation in Amps and PCS Bands. Report page 10 shows average radiated power for worst case (amps mode). To have to show average radiated power for all modes would burden the Applicant unnecessarily with additional testing cost.

C) The correct emission for TDMA is 'DXW' and not F1D. Later reports will have this amendment. Please see plots pages 31 and 39.

D) Please find Amended pages 55 and 56 showing RBW = 30 kHz uploaded to the Test Reports Exhibit.

E) Per TIA/EIA-603-A paragraph 2.2.12.2 i.e. RBW = 10 kHz (< 1 GHz), 1 MHz (> 1 GHz), or as specified in 47 CFR (30 kHz for Rules 22 and 24)

F) Please find Amended pages 50 and 51 showing RBW = 30 kHz uploaded to the Test Reports Exhibit.

G) Page 23 N Amps in not an operational mode since it is designated N/A

SAR) A) Please see letter from the Applicant uploaded to the Cover Letters Exhibit

We trust this meets the requirements of the Commission and the Grant will be issued shortly.

Sincerely yours,

Morton Flom, P. Eng.