

# RF EXPOSURE REPORT

**REPORT NO.:** SA120607D15  
**MODEL NO.:** LD-6T  
**VERSION:** Proto:B4.0, HW:1.0, MV:1.0, SW:3.001  
**FCC ID:** PYALD-6T  
**RECEIVED:** Jun. 7, 2012  
**TESTED:** Jun. 18 ~ Jul. 3, 2012  
**ISSUED:** Jul. 4, 2012

**APPLICANT:** Nokia Corporation

**ADDRESS:** Joensuunkatu 7 P.O. Box 86, Salo, 24100 Finland

**ISSUED BY:** Bureau Veritas Consumer Products Services (H.K.)  
Ltd., Taoyuan Branch

**LAB LOCATION:** No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist., New  
Taipei City, Taiwan ( R.O.C. )

This report should not be used by the client to claim  
product certification, approval, or endorsement by  
any government agencies.

This report is for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents. Unless specific mention, the uncertainty of measurement has been explicitly taken into account to declare the compliance or non-compliance to the specification.

## TABLE OF CONTENTS

RELEASE CONTROL RECORD .....	3
1. CERTIFICATION .....	4
2. CONCLUSION .....	5



A D T

## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
SA120607D15	Original release	Jul. 4, 2012



A D T

## 1. CERTIFICATION

**PRODUCT:** Nokia HAIP Tag  
**BRAND NAME:** NOKIA  
**MODEL NO.:** LD-6T  
**APPLICANT:** Nokia Corporation  
**TESTED:** Jun. 18 ~ Jul. 3, 2012  
**TEST SAMPLE:** ENGINEERING SAMPLE  
**STANDARDS:** FCC Part 2 (Section 2.1091)  
FCC OET Bulletin 65, Supplement C (01-01)  
IEEE C95.1

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

**PREPARED BY :** Jessica Cheng, **DATE:** Jul. 4, 2012  
( Jessica Cheng / Specialist )

**APPROVED BY :** Ken Liu, **DATE:** Jul. 4, 2012  
( Ken Liu / Manager )

## 2. CONCLUSION

No Evaluation Required if power is below this threshold:

F(GHz)		mW
Low	2.401	24.58
High	2.481	

Maximum measured transmitter power:

Pout (dBm)		Pout (mW)
Conducted Power	4.2	2.6
EIRP Power	4.2	2.6

**\*Note:** The antenna is Printed antenna with 0 dBi gain

Threshold for no SAR evaluation is 24.58mW

Transmitter power is 2.6mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold

**---END---**