



A D T

RF EXPOSURE REPORT (FOR BLUETOOTH)

REPORT NO.: SA110922C14

MODEL NO.: MPM-100

FCC ID: UZ7MPM100

RECEIVED: Sep. 22, 2011

TESTED: Oct. 01 ~ Oct. 24, 2011

ISSUED: Oct. 27, 2011

APPLICANT: Motorola Solutions, Inc.

ADDRESS: 1 Motorola Plaza, Holtsville, NY 11742-1300 USA

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

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

TEST LOCATION: No. 19, Hwa Ya 2nd Rd, Wen Hwa Tsuen, Kwei Shan Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.

This test report consists of 5 pages in total. It may be duplicated completely for legal use with the approval of the applicant. It should not be reproduced, except in full, without the written approval of our laboratory. The client should not use it to claim product certification, approval or endorsement by any government agency. The test results in the report only apply to the tested sample.



A D T

TABLE OF CONTENTS

RELEASE CONTROL RECORD	3
1. CERTIFICATION	4
2. REDUCED CONDITION FOR SAR	5
3. MAXIMUM MEASURED POWER OF EUT	5
4. CONCLUSION	5



A D T

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
Original release	NA	Oct. 27, 2011



A D T

1. CERTIFICATION

PRODUCT: Mobile Payment Module

MODEL: MPM-100

BRAND: MOTOROLA

APPLICANT: Motorola Solutions, Inc.

TEST SAMPLE: ENGINEERING SAMPLE

TESTED: Oct. 01 ~ Oct. 24, 2011

STANDARDS: FCC Part 2 (Section 2.1093)

FCC OET Bulletin 65, Supplement C (01-01)

IEEE C95.1

The above equipment (model: MPM-100) have 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 : Ivy Lin , **DATE:** Oct. 27, 2011

Ivy Lin / Specialist

APPROVED BY : Gary Chang , **DATE:** Oct. 27, 2011

Gary Chang / Technical Manager



A D T

2. REDUCED CONDITION FOR SAR

When output power is $\leq 60/f(\text{GHz})$ mW, SAR evaluation is not required.

3. MAXIMUM MEASURED POWER OF EUT

Mode	Conducted power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Threshold for SAR (dBm)
Bluetooth	1.6	1.02	2.62	13.84

4. CONCLUSION

No SAR evaluation is required since output power of EUT is less than threshold of SAR.