RF exposure report

For

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FCC ID: 2AD9K-MAJC

MPortable

This Report Concerns:		Equipment Type:
Original Report		WiFi portable harddisk
Test Engineer:	Lisa Chen	Lish Chon
Report No.:	BSL20150305-2	
Receive EUT	March 01, 2015/	
Date/Test Date:	March 01 - March 05, 2015	
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FCC §15.247 (i) & §2.1093 – RF EXPOSURE

Applicable Standard

According to FCC §2.1093 and §1.1307(b) (1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

According to KDB 447498 D01 General RF Exposure Guidance v05

Result

According to FCC KDB 447498 D01 General RF Exposure Guidance v05 generic portable criteria

The distance between antenna and test point is 5 mm The max. technical average output power:9.72 dBm9.376 mW)

According to the Appendix A of KDB 447498, the exclusion thresholds for 2450 MHz is 10 mW.

Conclusion:

The max. technical average output power is 9.376 mW <the exclusion thresholds 10 mW, so stand-alone SAR evaluation is not required.