

MPR IMPLEMENTATION ATTESTATION

ELEMENT TCB/CB

Element Materials Technology Washington DC LLC.

7185 Oakland Mills Road Columbia, MD 21046 USA

Subject: MPR Implementation Attestation

FCC ID: A3LSMF776B

To Whom It May Concern,

We, Samsung Electronics Co., Ltd., hereby declare the following regarding the Maximum Power Reduction (MPR) implementation for this device.

1. Permanent Implementation

The HSPA/HSUPA MPR target values are permanently implemented in the device software/firmware configuration during factory calibration and production configuration. The implemented MPR behavior is not user accessible or user configurable.

2. Manufacturer Configured MPR Values

To optimize RF performance and maintain stable transmitter operation, the device utilizes manufacturer configured target MPR values as detailed below.

HSPA MPR Targets			
HSUPA 3GPP Subtest	Band V MPR Targets (dB)	Band IV MPR Targets (dB)	Band II MPR Targets (dB)
1	1.5	1.5	1.5
2	2.0	2.0	2.0
3	1.5	1.5	1.5
4	1.5	1.5	1.5
5	0	0	0

3. Power Control and SAR Compliance Considerations

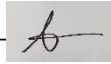
Due to device hardware characteristics, RF calibration implementation, production tolerances, and the inherent measurement uncertainty associated with the applicable 3GPP TS 34.121 procedures, measured transmit power results are expected to remain within the normal tolerance range of +/- 2.0 dB relative to the configured target MPR values.

The device implementation is controlled such that the HSUPA/HSDPA transmit power does not exceed the configured Release 99 UMTS maximum transmit power limits under normal operating conditions.

Should you have any questions or require additional information, please contact us.

Sincerely,

(Signature) _____

A handwritten signature in black ink, appearing to be 'Jeongmin Lee', is centered within a light gray rectangular box. The signature is written in a cursive, flowing style.

Jeongmin Lee
Staff Engineer
Samsung Electronics Co., Ltd.