



**Title:** PTCRB LS on Proximity Power reduction  
**Re:**

**Source:** PVG on behalf of PTCRB  
**To:** 3GPP TSG RAN WG5, 3GPP TSG GERAN WG3  
**Cc:**

**Contact Person:**  
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### **1. Overall Description:**

PTCRB introduced a new Request For Test (RFT) at Meeting #64 (see PTCRB document 1164093) to add testing for device output power with power reduction due to Proximity sensor.

The RFT has been handed over to PVG to investigate the technical implementation as usual within the process between PTCRB and PVG.

PVG has reviewed the request and has foreseen an issue where the requirements of the current 3GPP specifications of 51.010-1 & 34.121-1 do not cater for devices supporting a mechanism for power reduction. As such PVG are concerned that these types of devices would most likely not conform to the 3GPP standards.

PTCRB has instructed PVG to work with TSG RAN WG5 and TSG GERAN WG3 to investigate this issue.

### **2. Actions:**

PVG requests TSG RAN WG5 and TSG GERAN WG3 to review the current 3GPP specifications of 51.010-1 & 34.121-1 and make changes to the test methods to cater for devices supporting a mechanism for proximity power reduction.

### **3. Date of Next PVG Meetings:**

PVG #56                      June 6 – 7 2012                      Gelsenkirchen, Germany