



Title: PTCRB Response to LS on making vibration testing conditional

Source: PTCRB

To: 3GPP GERAN WG3

Cc: PVG, GCF CAG, RAN WG5 (RAN5)

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1. Overall Description:

PTCRB thanks GERAN WG3 for its inquiry regarding making vibration testing conditional for clauses 13.1, 13.6, and 13.16.1 of TS 51.010.

PTCRB has reviewed this proposal among its operator members, as well as obtaining viewpoints of our PTCRB accredited laboratories. Feedback from at least one PTCRB laboratory indicates that devices do still fail under this vibration condition.

It is understood that the device manufacturer would make a declaration via the PICS / PIXIT that the device is not sensitive to vibration. However, it is not clear how the manufacturer will know the device is not sensitive to vibration.

At this time, PTCRB is not comfortable with making the vibration testing conditional.

2. Date of Next PTCRB Meetings:

PTCRB #48	May 21 – 24, 2007	Schaumburg, IL
PTCRB #49	August 6 – 9, 2007	Seattle, WA