

**ARCHITECTURAL SERVICES DEPARTMENT**  
**BUILDING SERVICES BRANCH**  
GENERAL SPECIFICATION FOR BROADCAST RECEPTION INSTALLATION  
2001 EDITION

Corrigendum No. GSBRI01  
(April 2002)

The following clauses are amended in the above General Specification.

**D1.2 COMPONENT ACCEPTANCE**

At least one month before actual installation, the Contractor shall submit the type test certificates issued by the approved testing organizations, such as organizations accredited by the Hong Kong Laboratory Accreditation Scheme (HOKLAS) or other recognized testing organizations, for the following components offered for the Broadcast Reception installation to the Architect for approval: -

- (a) TV and FM bandpass filters or preamplifier
- (b) Channel amplifiers
- (c) Broadband amplifiers (with or without AGC)/Frequency converters

The type test certificates shall confirm that the components delivered for the Broadcast Reception installation comply with this general technical specification.

In addition, the Architect shall have the right to order any components to be tested by an approved testing organization, if, in their opinion, the components are suspected of not complying with this general technical specification. All components failing such tests shall be replaced by the Contractor at their own expense to the satisfaction of the Architect.

**Table in Clause D3.2.3 “Measurement of Signal Levels at TV/FM Outlets”**

<u>Channel</u>	<u>Minimum Signal Level</u> (r.m.s.)	<u>Maximum Signal Level</u> (r.m.s.)	<u>“Tilt”</u>
Terrestrial TV	0.708 mV (57 dB $\mu$ V)	7.08 mV (77 dB $\mu$ V)	12 dB
TV Satellite	0.224 mV (47 dB $\mu$ V)	7.08 mV (77 dB $\mu$ V)	15 dB
FM	0.316 mV (50 dB $\mu$ V)	3.16 mV (70 dB $\mu$ V)	15 dB

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