



RF DESCRIPTION

Model No. : RF TRANSMITTER
Test Report No.:BWS-02-WF-0001

APPENDIX 7

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RF Transmitter

This product is operated by 3VDC.

3VDC's power supply is sent to PIC12C508A(CPU) and NJM2035(STEREO MODULATOR). FM frequency from OPTION goes through CPU. And the FM frequency synchronizes phase of signal from 5166(PLL) to restore exact CLOCK.

The synchronized signal is switched through 2SC3356 (transistor for high frequency with NPN TYPE).

This signal is sent becoming electric wave through ANT via FILTER which consisted of L and C.