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| marantz® SERVICE BULLETIN | | Date: 20-Dec-2004 | Model: DV-12S2 |
| | | Page: 1 / 1 | REF.NBR: MZ04-084 |
| Level | | Application: | |
| ★ ★ | | See below | |
| | | Subject: A noise (horizontal line) occurs on TV screen when PAL Progressive output. | |
| | | Int.ref: | |

[PHENOMENON]

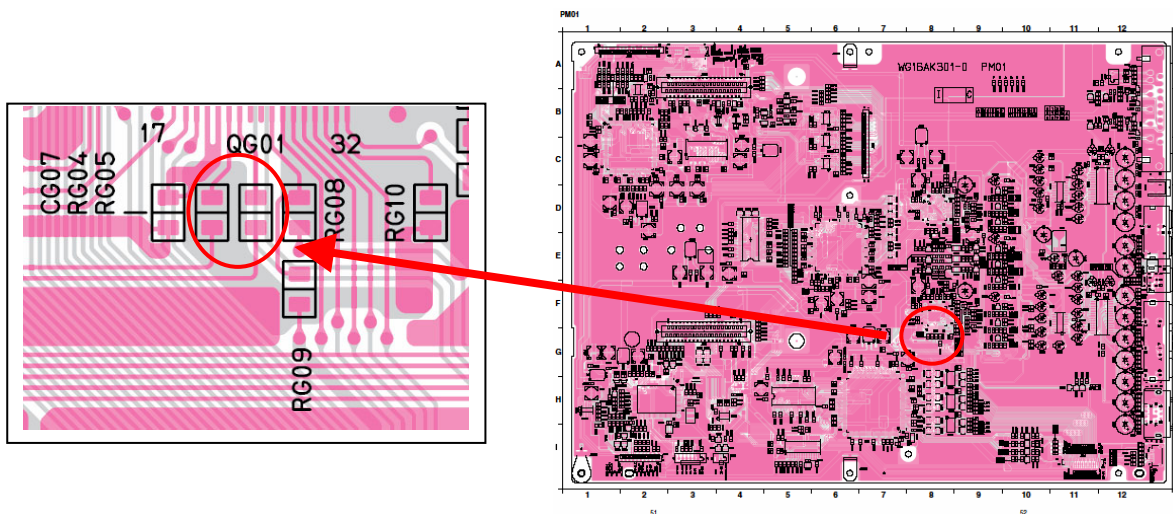
1. In condition, Connect COMPONENT VIDEO OUT terminal to TV's Component video input terminal.
2. When Playback DVD disc, a noise (horizontal line) occurs on TV screen with PAL Progressive output.
3. It occurs about 3 times in 2 hours.

[REASONS]

When transmission of 12C Bus data between Video Encoder and u-P, Video Encoder is incorrect operation by the noise.

[SOLUTION]

1. POS.NO **RG04, RG05** CHIP RESISTOR (**0 OHM**) is changed to CHIP RESISTOR(**100 OHM**) on the PM01-VIDEO / SACD CIRCUIT BOAD.



[NECESSARY PART]

POS.NO. RG04, RG05 **00MNN05101610** (100 OHM +5% 1/16W)

[REMARKS]

The production of DV-12S2 has been finished.

Approved by **N.Sensui** Written by **S.NAGAO**