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Car Stereo Service Bulletin

Sony Service Company - Technical Services
A Division of Sony Corporation of America
Sony Drive, Park Ridge, New Jersey 07656

Model: CDX-5040/5080/7520/7540/7560/7580

No. 222

Subject: Service Manual Correction: PLL Free Run Adjustment

Date: January 20, 1992

Symptom:
(**)

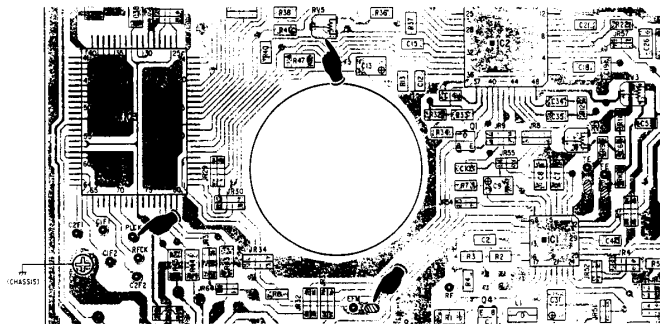
The PLL adjustment shown in the Service Manuals is incorrect.

Solution:

Use the procedure listed below to perform this adjustment.

1. Do not insert the test disc.
2. Remove the solder bridge at test point EFM.
3. Connect a frequency counter to test point PLCK.
4. Press the power button.
5. Test mode setting:
 - a. For microcomputer IC501 μ PD75516GF-107-3BQ: Press the RESET button while keeping the MUTE and the 1 keys on.
 - b. For microcomputer IC501 μ PD75516GF-160-3BQ: Press the RESET button while keeping the MUTE and LOUD keys on.
6. Press the PLAY button.
7. Adjust RV5 for 4.3218MHz \pm 0.01MHz on the frequency counter.

[RF BOARD]



Reference: Europe Bulletin #CS-03291

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Compact Disc
CSA-14