

<b>marantz®</b> <b>SERVICE BULLETIN</b>		Date: 15-May.-2003	Model: SR5300,SR6300
		Page: 1 / 1	REF.NBR: MZ03-019
Circulation:		Application:	
x for information customer complaint in case of service mandatory .....		See Below	
		Subject: 1. Modify a part of the indication on display. 2. Cirrus DSP code change	
		Int.ref:	

**[PHENOMENON]**

1. A part of the modification item of SETUP MAIN MENU is the following.

OLD	→	NEW
<b>PL2</b>	→	<b>PLII</b>
<b>DTS ES</b>	→	<b>DTS ES Matrix/Diacrete</b>
<b>Neo6</b>	→	<b>Neo:6</b>

2. The problem of Speaker Distance center delay is modified.

**[SOLUTION]**

Replace MICRO PROCESSOR **IC107 on the MAIN PCB** and **IC704 on the DSP PCB**.  
MICRO PROCESSOR version becomes **V021125 01**

**[NECESSARY PART]**

POS.NO	<b>IC107</b>	<b>*HU100700R</b>	(CXP740010	Factory part no. J020740010173)
POS.NO	<b>IC704</b>	<b>*HC108450R</b>	(M27W401-80B6	Factory part no. J080493260030)

Old part				
POS.NO	IC107	*HU100610R	(CXP740010	Factory part no. J020740010163)
POS.NO	IC704	*HC107760R	(M27W401-80B6	Factory part no. J000274010010)

**[REMARKS]**

This improvement has been done in the production as follows.  
the serial no.MZ010307005811 and after (SR5300/N1B)  
the serial no.MZ010307004544 and after (SR5300/N1G)  
the serial no.MZ010307005811 and after (SR5300/U1B)  
the serial no.MZ010308004696 and after (SR5300/K1G)  
the serial no.MZ010308002489 and after (SR6300/N1B)  
the serial no.MZ010308002019 and after (SR6300/N1G)  
the serial no.MZ010309001808 and after (SR6300/K1G)

Approved by **S.NAGAO**

Written by

<b>marantz®</b> <b>SERVICE BULLETIN</b>		Date: 15-May-2003	Model SR5300/SR6300
		Page: 1/1	REF.NBR:MZ03-007
Circulation:		Application:	
x for information customer complaint in case of service mandatory .....		See below	
		Subject:  Abnormal noise from speaker	
		Int.ref:	

[ PHENOMENON]

Abnormal noise appears from speaker after 10 minutes or so with digital input

[SOLUTION]

Replace DSP IC CS493263(IC709) to new type one (Parts No. **\*HC107260R**).

The countermeasure needs to apply to this claim only.

[REMARKS]

New IC has been applied in the production after the following serial number and after.

SR5300/N1G: MZ000241001962 and later  
SR5300/N1B: MZ000241002811 and later  
SR5300/U1B: MZ000242002611 and later  
SR5300/A1B: MZ000242000326 and later  
SR5300/K1G: MZ000242000979 and later  
SR6300/N1G: MZ000241000987 and later  
SR6300/N1B: MZ000241001139 and later  
SR6300/U1B: MZ000241000862 and later  
SR6300/K1G: MZ000242000361 and later