marantz.		Date:	27-Sep-2004	Model: SR4500
		Page:	1 / 1	REF.NBR: MZ04-065
SERVICE BULLETIN		Subject:		
Level	Application:	The reading accuracy improvement of the continuation code of the Remote Controller.		
**	See below			
		Int.ref:		

[PHENOMENON]

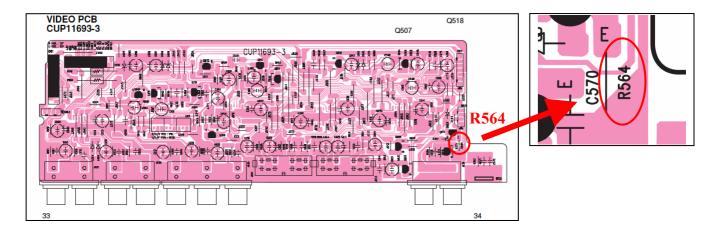
A reading leak occurs in the continuation code of the Remote Controller. (It is especially UP / DOWN of the Volume.)

[REASONS]

The protection circuit operates by Impulse Noise.

[SOLUTION]

1. POS.NO R564 RESISTOR (47K OHM) is changed to RESISTOR 15K OHM +-5% 1/6W (Part no. 00MGD05153160) on the VIDEO PCB.



[NECESSARY PART]

POS.NO R564 00MGD05153160 (15K OHM +-5% 1/6W) This is "nsp" part, MARANTZ will not supply this part.

[REMARKS]

1. This problem apply to the following serial number.

SR4500/N1S MZ000426000001 to MZ000426000520 SR4500/N1G MZ000426000001 to MZ000426000628

- 2. This improvement has been done in the production serial number MZ000430xxxxxx and after.
- 3. The following model has improved from the top of mass production. SR4500/A1B/A1S, SR4500/N1B, SR4500/U1B/U1S, SR4500/K1G and SR4500/L1G.

Approved by **S.NAGAO** Written by