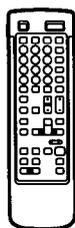


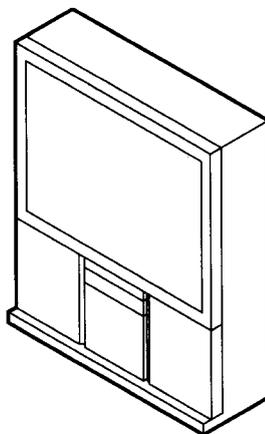
SERVICE MANUAL

RX-1E CHASSIS

<u>MODEL</u>	<u>COMMANDER</u>	<u>DEST.</u>	<u>CHASSIS NO.</u>	<u>MODEL</u>	<u>COMMANDER</u>	<u>DEST.</u>	<u>CHASSIS NO.</u>
KP-46S4	RM-831	AEP	SCC-N24A-A	KP-53S4	RM-831	AEP	SCC-N24B-A
KP-46S4K	RM-831	OIRT	SCC-N25A-A	KP-53S4K	RM-831	OIRT	SCC-N25B-A
KP-46S4U	RM-831	UK	SCC-N26A-A	KP-53S4U	RM-831	UK	SCC-N26B-A



RM-831



KP-46S4/46S4K/46S4U
KP-53S4/53S4K/53S4U



PROJECTION TV
SONY®

※ Please file according to model size. ■

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ELECTRICAL ADJUSTMENT BY REMOTE COMMANDER

By using Remote Commander (RM-831), all circuit adjustments can be made.

NOTE : Test Equipment Required.

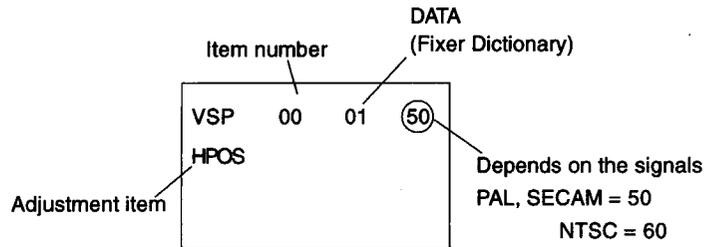
1. Pattern Generator
2. Frequency counter
3. Digital multimeter
4. Audio oscillator

1. METHOD OF SETTING THE SERVICE ADJUSTMENT MODE

SERVICE MODE PROCEDURE

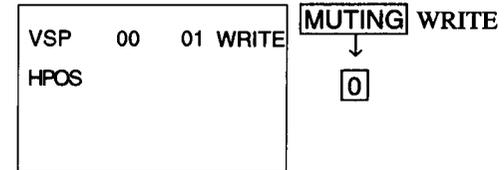
1. Standby mode. (Power off)
2. **DISPLAY** → **5** → **VOL (+)** → **TV POWER** on the Remote Commander.
 (**+** → **5** → **▲** → **□**) (Press each button within a second.)

SERVICE MODE ADJUSTMENT



3. The CRT displays the item being adjusted.
4. Press **1** or **4** on the Remote Commander to select the item.
5. Press **3** or **6** on the Remote Commander to change the data.
6. If you want to recover the latest values press **7** then **0** to read the memory.
7. Press **MUTING** then **0** to write into memory.

SERVICE ADJUSTMENT MODE MEMORY



8. Press **8** then **0** on the Remote Commander to initialize.
9. Turn set off and on to exit.

2. AFTER IC401 (NON VOLATILE MEMORY) REPLACEMENT

1. Enter to Service Mode.
2. Press **5** and **0** of the commander to initialize data.
3. Adjust standard data to call each item number with **3** and **6** of the commander. Write the data per each item number (**MUTING** + **0**)
4. Select CP2 items menu and respectively set the data with **3** and **6** of the commander.

	Item number	Adjustment item	AEP	UK	K (OIRT)
CP2	03	B/G	1	1	1
	04	I	1	1	1
	05	IRE	0	1	0
	06	D/K	1	0	1
	07	AUS	0	0	0
	08	L	1	1	1

Press **MUTING** + **0** of the commander to write the data.

5. Select item CSET of TXT menu and set the data with **3** and **6** of the commander.

TXT	14	CSET	3 : West (AEP/UK), 5 : EAST(K)
			6 : GREEK

Press **MUTING** + **0** of the commander to write the data.

6. Press **8** and **0** of the commander to make the user control data standard.