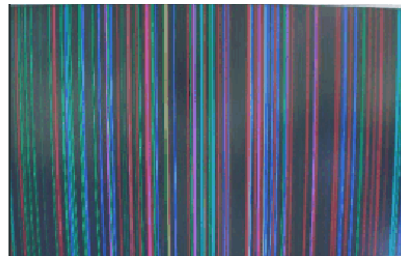
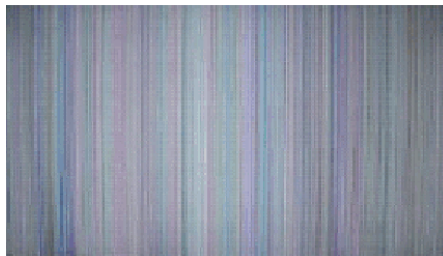


Date 08.01.10	Ref. No. 09TV102R1	Model KDL-32D3000, KDL-32D3010	RASC BC
Subject Vertical Lines [REVISION 1]			IRIS 138A

SYMPTOM

Vertical lines may appear, as in the examples below.




CAUSE

Sulfuration of a chip resistor electrode on the rear side of the T-con board.

SOLUTION

Confirm the panel and replace the T-con board, following the guidelines below.

Description	Part number	Label / Remark
LCD Panel	1-802-411-11 1-802-411-12	LTY[Z]320WH-LH2 
T-con Board	1-789-796-12	Part subject to Module Exchange Reporting

1. Take off the 4 screws of the T-con.



Condition Code	Symptom code	Part number	Ref.	Section code	PCB	Defect code	Repair code	Qty.
1	38A	1-789-796-12	RMA ID*	DDC	T-con	N	A	1

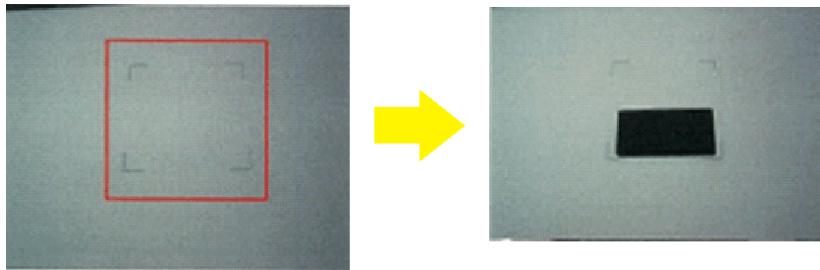
* Reference: Fill in the individual **RMA ID** generated by the Module Exchange Reporting tool.

2. Remove the T-con and the black cushion below. Make sure not to pull the T-con because it connects to the FFC.



3. There is a marker on the place where the black cushion was. At the bottom of this marker, pile two pieces of "Himeron" tape to a total height of 1 mm.

Description	Part number	Remark
Himeron	4-096-347-01	2 pieces needed



4. Paste a piece of "Thermal Sheet" on the "Himeron".

Description	Part number
Thermal Sheet	3-209-177-01



5. Mount the new T-con and tighten it with 4 screws.



6. To confirm that the problem has been resolved, put an 'R' in the lower right corner of the panel label.

