File No.:TF-1384

FCC APPLICATION DOCUMENTS FOR TV INTERFACE DEVICE CERTIFICATION

1.	P	riginal model	ge in original model cation	Brand Name: ORION Product ID Code: M4C9B (Model No.: VR5005)
2.		ity with the ru	le, we submit documents fo because of grant of certif	or application by the procedure ication being received.
3.		.1033 certifica .1043 modificat	tion ion of equipment certified d application procedure	
4.	* B	Description of Photographs 2.1043 list of List as to did Measurement of statistical points. Heading to Statistical points.	f components modified fferent point from basic m f the UHF Noise Figure on lan and application check est report Output Signal Level Output Terminal Conducted Transfer Switch Characteri 15.109(a) Field Strength ine Conducted Voltage atifier & §15.19 Labeling iption	Bulletin OST MP-2 and list Spurious Emission stics
5.	Approval of	Signature -	T. Part	
		Name Title	Mr. Toshio Teram Director of Engineering for ORION ELECTRIC CO.,L	Department
		пате	48 / 12 / 1/	

ATTACHMENT A - Description of Device

	FCC File No.	Date of Grant	Product ID. Code (Model No.)	Brand Name	Remark
Original Model			M4C9B(VR5005)	ORION	
Additional Model					
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CIRCUIT DESCRIPTION

Model No.: VR5005

Brand: ORION

The device under application is a Video Cassette Recorder, which is operated by AC commercial power source(AC120V,60Hz).

The unit contains circuitry for the Power supply, Luminance, Chrominance, System control, Servo, Operation, Head amp, Audio, Tuner and RF converter and so on.

RF Converter output is output in US 3ch or 4ch and Emission frequency is as follows.

Emission Frequency; US 3ch Video carrier: 61.25MHz

Audio carrier: 65.75MHz

US 4ch Video carrier: 67.25MHz

Audio carrier: 71.75MHz

Type of RF Input and Output Connector;

Type "F" Connector 75 ohm(Unbalanced)

The attached block diagram, ATTACHMENT L, describes the circuit functions.

FCC ID: A7RM4C9B

CIRCUIT DESCRIPTION

ATTACHMENT K