



Japan Radio Co., Ltd.

SEATTLE BRANCH

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Re: Request for Class II Permissive Change

To Whom It May Concern:

Japan Radio Co., Ltd. is requesting a Class II permissive change for three of the currently approved radar systems we manufacture.

The reason for this request is due to the fact that electronically and mechanically identical radar systems are offered by us for use as Marine Radars and also Land Radars.

Currently, JRC has the CKENKE2103, CKENKE2254 and the CKENKE1130 type approvals with the FCC. These 3 approvals are related to our Part 80 Marine Radars. The current radar for all three of these models is the JMA-5300MKII Series Marine Radars.

JRC has also released the JPL-600MKII line of Part 90 Land Use Radars. The JPL series radars and the JMA series radars are absolutely identical in every way except the part numbers of the major components and PCB's. The following table shows the cross reference of the scanners:

JMA Series Marine Radars

JPL Series Land Radars

NKE-2103	→	NKE-600-2F2T
NKE-2254	→	NKE-600-2E1T
NKE-1130	→	NKE-600-2C1T

Due to the fact that the JPL series radars are absolutely identical in every way electronically and mechanically, and give the fact that the transmitters of both series are absolutely identical in every way, Japan Radio Co., Ltd. is requesting a Class II Permissive Change be allowed for the JPL series Marine Radars under Part 90.

Japan Radio Co., Ltd. further attests that the JPL series radars fully complies to all testing and emissions standards outlined in Part 90 of the FCC rules.

Thank you for your help with this matter and please feel free to contact me at any time with questions or concerns.

With Best Regards,

Eric D'Ancicco
Service Manager
Japan Radio Co., Ltd.