Japan Radio Company, Ltd. Eric D'Ancicco High Seas Service Coordinator 1011 SW Klickitat Way Bldg. B Suite 100 Seattle, WA 98134

ATTN: Equipment Authorization System

Re: 731 Confirmation Number EA768015 FCC ID: CKEJUE-410F

Mr. Lyles,

We have received your email dated 12/18/03 regarding discrepancies with our FCC application EA768015. I would like to ask you a few questions in an attempt to clarify in my own mind what you require.

- You asked what the names of the Inmarsat services used with this device. I don't recall ever seeing that field on the 731 application, your but the JUE-410F utilizes 4.8Kbps Voice, 64Kbps UDI, 64Kbps Speech, 65Kbps 3.1KHz Audio, 56Kbps Data, and MPDS services. I hope this satisfactorily answers that question.
- 2. I mistakenly submitted the wrong test report due to a file labeling error from Japan. I have since uploaded what I believe to the correct test reports to suit the requirements of the FCC. Please review the recently uploaded test report and advise me if there is anything I missed or did not upload.
- 3. You stated in your email that Part 80 specifies the frequency band 1626.5 to 1646.5MHz for ship earth stations. The Inmarsat F transmits in a frequency range of 1626.5 to 1660.5MHz. Does this mean the Inmarsat F falls into a different class category. You mentioned a waiver for this frequency range; how would I go about getting this waiver?
- 4. You stated that 16-QAM is not supported by the Part 80 rules. You also stated that this would require a waiver. How do I go about getting that waiver?
- 5. You stated that the emission designators were wrong. I tried to go back to the Form 731 to correct any errors but it told me that I could append a form that had already been submitted. According to the test report that I just uploaded, the three emission designators are BPSK, O-QPSK, and 16QAM. The emission designators were taken from page 8 of the test report. On page 11 of the test report, it shows that the ITU designation or class of emission are 60K0G1B, 5K60G1b, and 40K0G1B. I hope this helps to clear up this issue.

If it is required that I make these changes to the Form 731, please advise me of how I would go about appending the submitted application. I would also like information on the procedure required to gain waivers for the item listed above. Please feel free to contact me personally if you should have any questions or concerns whatsoever. We are looking forward to your prompt reply.

With Best Regards,

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