

July 28, 2000

FEDERAL COMMUNICATIONS COMMISSION
Equipment Approval Services
P. O. Box 358315
Pittsburgh, PA 15251-5315

Ref.: FCC ID: O5HNAT-SARTII

Subj: FCC Type Acceptance

To Whom It May Concern:

FCC Type Acceptance per Part 80.1101 (GMDSS) of the rules is hereby requested for Tellusart MKII radar transponder (SART) marketed in the United States by Northern Airborne Technology, Inc. (NAT).

The subject SART is manufactured by ACR South Africa (ACRSA) and marketed in the United States by NAT. Both ACRSA and NAT are controlled by ACR Electronics, Inc. (ACR).

The NAT SART is identical to the SART described in a co-pending application for Type Approval submitted by ACRSA (ref. FCC ID O48ACRSA-MKII), That application includes all the technical data required to demonstrate compliance to Part 80.1101 (GMDSS) of the rules and is included herein by reference.

Labels, photos and manual for the NAT SART are slightly different from those of ACRSA SART, so drawings for the labels, photos and manual for the NAT SART are enclosed herewith along with our summary Compliance Report for your review and approval.

Our check in the amount of \$610 is enclosed per Form 731, Application for Equipment Authorization.

I certify that the data submitted with this application are true and correct to the best of my knowledge.

Very truly yours,

John F. Flood
Vice President, Engineering

Encl. Check in the amount of \$610