Minutes of the Twenty-First Meeting of the Board of Directors held September 22, 1976 at the Quality Inn, Pentagon City, Arlington, Virginia

R. Pasciuti

J. P. Van Etten

B. Uttam (By appointment during the meeting)

W. Roland

- The meeting was brought to order at 10 a.m. by the President, Jim Van Etten.
 Attackers
- 2. Attendance

3.

- J: M. Beukers
- W. Dean
- L. Fehlner
- L. Higginbotham
- E. McGann

Absent were:

- T. Daniels
- R. Doherty
- E. Durbin
- D. Haislip
- J. Parini

Also in attendance were

- N. Dickerson Technical Chairman
- W. Reveille Convention Chairman
- S. Ryan
- W. McNeil
- K. R. Bruhl

The President stated that Haislip had informed him that due to travel duties he would not be present. Also Doherty was unable to be present.

- The Minutes of the 20th Meeting were read by the Secretary and upon a motion made by Roland and seconded by Higginbotham, they were approved as read.
- 4. The President noted with regret the passing away of Honker and Director Claude Pasquier and brought to the attention of the meeting that this event required the action of the meeting to fill the position of Director held by Pasquier. After discussion a motion was made by Higginbotham and seconded by Roland.
 - Resolved: That Bahar Uttam be appointed to the Board of Directors for the remainder of the term of office of the late Claude Pasquier.

The motion was unanimously passed.

- 5. The President requested of the Secretary to inform the meeting of correspondence received. The Secretary reported that he had received the following correspondence:
 - a. A note from Mrs. Voegler thanking the Association for the flowers sent on the occasion of the passing on of Honker Willie Voegler.
 - b. A communication from the Constitution Chairman relating to changes to the constitution requested by the Directors at the last meeting.
 - c. A letter from Dondero, Incorporated concerning Wild Goose tie tacks.
 - d. A communication from Nominations and Election Chairman Dean giving the results of the 1976-77 election of President and Directors.

6. President's Report

The President stated that he had nothing to report.

7. Vice President's Report

Vice President Fehlner noted three items which he felt should be addressed:

- a. The registration of the Wild Goose Logo
- b. To give voting privileges to Honary Members
- c. Clarification of the need for a Quorum to conduct business

After discussion it was concluded that these matters should be referred to the Constitution Committee. A motion was made by Pasciuti and seconded by Fehlner

Resolved: That the matters of registration of the Wild Goose logo; voting privileges to honary members and clarification of requirements for a quorum to conduct business, should be referred to the Constitution Committee.

The motion was passed unanimously.

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8. Secretary's Report

The Secretary stated he had nothing to report.

9. Treasurer's Report

The Treasurer stated he did not have a formal report to make. The current balance was \$3393.40 and there were no outstanding debts. There would be a formal report at the next board meeting to be held at the time of the convention in October.

10. Standing Committee Report - Convention. Bill Reveille

The Convention Chairman gave a status report on the convention arrangements after which there was much discussion relating to various aspects of the convention. The highlights of the Chairman's Report and discussion are minuted.

- a. A display area for equipment had been requested by three companies and this was being looked into with the hotel management.
- b. There exists a conflict with a Fish Exposition in Boston where the theme is "Loran-C and the Law of the Sea".

c. Golf would be held at Ft. Belvoir. Ladies tour is still open for suggestion and decision.

- d. Guest speakers are a problem both for luncheon and banquet. Congressional speakers are generally unavailable due to election year. Capt. Young had expressed interest to speak on law of the sea. Other suggestions were Bill Mohin on Station Status, Commandant of Coast Guard and Congressman Gary Studds, if possible. McGann agreed to approach Studds and Reveille would pursue other suggestions.
- e. Tie tacks would be sold at \$3.00 each or \$3.35 by mail. Keith Bruhl volunteered to be supply officer.
- f. Bill McNeil advised the meeting of DOD requirements relating to hospitality suites and gratuities during conventions. It was agreed that WGA would comply. Invitations to the convention would be mailed out by WGA rather than companies. There would be company acknowledgments posted at the industry sponsored cocktail party.

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- g. \$1000 had been received for the cocktail party. Another \$1000 would be required and was being sought.
- h. 100 rooms would be put aside for the convention attendees
- i. 225 banquet dinners would be requested. Reveille advised that the hotel required 48 hours notice to change this number.
- j. 100 luncheons would be requested.
- k. A request for Miss Wild Goose nominations was made.

After the report and discussion the President requested that the convention budget be formalized for submission to the Executive Committee to be discussed at the Executive Committee Meeting to be held at the convention.

11. Standing Committee Report - Technical Sessions. Norm Dickerson

Chairman of the Technical Program Committee reported that response to the call for papers on the subject matter of "Law of the Sea" had been disappointing. He also stated that to get commitments from people he had had to relax the requirement for a written text prior to the meeting. There was discussion as to how to bolster the technical meeting with papers relevant to the meeting theme. Several suggestions were given to Dickerson for action.

The question of whether or not to have a panel discussion was raised. After discussion and several suggestions it was agreed to have a panel assembled to provide a mock "Day in Court" patterned after an actual violation of the 200 mile limit. Bill Roland stated he would assist Dickerson in making the necessary arrangements for this panel activity.

12. It being 12:30 p.m. a motion to adjourn for lunch was made by Higginbotham, seconded by Roland and unanimously passed.

13. The meeting reconvened and was brought to order at 1:45 p.m.

14. Standing Committee Report - Membership. Lloyd Higginbotham

Higginbotham stated that while there are many members deliquent in their renewals, there are many new members. Total membership as of September 21st stands at 333 all fully paid up.

On other matters Higginbotham requested items for the Newsletter and stated that he had had a private communication from Barry Jeffreys in Canada concerning the proliferation of "Societies". The President suggested a personal reply to the letter confirming the membership views regarding WGA independence. Wild Goose Association Page 5 September 22, 1976

Continued 14.

Leo Fehlner introduced a letter from member McCarty concerning the need for an annual President's Report. This was discussed and the President instructed the Secretary to respond to the letter to the effect that the President's Report would be in the Journal and summarized at the Banquet.

15. Standing Committee Report - Nominating and Elections. Walt Dean

Dean stated he had nothing to add to the communication he had made to the President and Secretary regarding the results of the election.

Standing Committee Report - Constitution Committee. Van Etten for Johnson 16.

The Constitution Committee report and recommendations are contained in correspondence to the President and Secretary and had been circulated to directors.

A motion was made by Dean and seconded by Fehlner,

Resolved: That Article VI and VII as formulated by the Constitution Committee and contained in correspondence dated August 16, 1976 be approved for submission to the membership with the deletion of the words "dues-paying" in Section 7, Article VI.

The motion was passed by a unanimous vote.

0106

 A_{h} constitution a amendment for the formation of a South East Chapter of the WGA was presented and discussed. Upon a motion made by Higginbotham and seconded by Pasciuti it was

Resolved: That the constitutional amendment-as drawn up by the Constitution Committee for the formation of a South East Chapter be approved for presentation to the membership.

The motion was passed.

CISE Charter It was agreed that the amendment should be presented at the banquet for membership approval.

Standing Committée Report - Awards Committee. Leo Fehlner 17.

> Fehlner presented the report of the Awards Committee in accordance with Article IX Section 3 of the By-laws. The comprehensive report

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17. Continued

was discussed and upon a motion made by Roland and seconded by Dean it was

Resolved: That the report by the Chairman of the Awards Committee be adopted as submitted.

The motion was unanimously passed.

There followed a discussion regarding the individual awards and possible recipients. Suggestions were given to the Awards Chairman. Fehlner indicated that there was a need for medal of merit and undertook to obtain this. After a discussion of the price a motion was made by Roland and seconded by Beukers

Resolved: That the Chairman of the Awards Committee be authorized to spend up to \$250 for a medal of merit to be presented to the recipient at the banquet.

The motion was passed unanimously.

18. Ad hoc Committee Report - West Coast Meeting Coordination Committee

There was no report from this committee.

19. Ad hoc Committee Report Loran-C Receiver Characterization. W. Roland

Bill Roland stated that between Uttam and himself a receiver characterization had been put together for publication in the Journal. He advised the meeting that because of the time element to get the material into print he was unable to assemble a full committee.

20. Ad hoc Committee Report - Journal. B. Uttam

Chairman Uttam stated that the Journal was at the printers and would be available for the convention. There were 76 pages which included the addendum of the Loran-C Characterization. The Journal would cost \$5200 for printing and receipts of \$5200 were anticipated. The cover will be in color and is to cost \$2500 which has been paid for by advertisements. 1500 copies of the Journal will be published.

21. Ad hoc Committee Loran-C Characterization. J. Beukers

Beukers stated that corrections had been incorporated into last year's

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21. Continued

system characterization that appeared in the Journal. The corrected material had been supplied to the Editor for publication as an addendum to the 1976-1977 Journal. Beukers also stated that additional work was required to meet the committee's objectives of a published specification and that this had to be a continuing activity.

22. Ad hoc Committee Spectrum Clearance - J. Beukers

The Chairman reported that a Question had been formulated for submission to CCIR Study Group 8. This Question had been reviewed by members of U. S. Study Group 8 and had been revised several times to broaden its scope. The revised Question had been submitted to U.S. Study Group 8 for consideration.

There followed discussion which centered on the frequency spectrum to be studied. Since the Question related to the 70 to 130 kHz band the point was made that this might put pressure on Loran-C as a source of interference to existing navaids outside the 90 - 110 kHz band.

Chairman Beukers stated that considerable work lay ahead to provide U.S. Study Group 8 with all the technical support that will enable an effective position to be established.

23. Other Business

A discussion took place relating to the publicity being given to the Global Positioning System by its proponents. It was stated that some of the claims and persuasiveness of the proponents was delaying action of Loran-C implementation. It was the general feeling that some of the claims for GPS were exaggerated and a false impression of the schedule and U.S. commitment were being made. It was felt that GPS should be put into perspective by a WGA initiative.

24. A motion was made to adjourn by Fehlner and seconded by Pasciuti. The motion was passed and the meeting adjourned at 4 P.M.

Respectfully submitted,

John M. Beukers Secretary

JMB:MW

Enclosures : Draft of CCIR Question; Memo from Awards Chairman Fehlner to WGA Board of Directors and Report of Awards Committee Documents / CCIR Study Groups Period 1974 - 1978

SEP 1 0 1976

Doc. USSG 8/

26 August 1976

·UNITED STATES OF AMERICA

Draft New QUESTION

INTERFERENCE BETWEEN FIXED AND MARITIME MOBILE,

AND RADIONAVIGATION SERVICES IN THE 70 - 130 kHz BANDS

The C.C.I.R.,

1976

CONSIDERING

- a) that the Radio Regulation authorize radionavigation, fixed and maritime mobile services in the bands 70 130 kHz;
- b) that radionavigation systems are either operational or being implemented to provide coverage of all regions;
- c) that since radionavigation is a safety service, it is essential that there be no harmful interference to the service;
- d) that both pulse and continuous wave radionavigation systems are used in the bands 70 - 130 kHz;
- e) that the time sharing of operational radionavigation signals enable several radionavigation stations to overlap the same geographic area;

DECIDES that the following question should be studied

- what system parameters must be defined to assure compatability and to avoid harmful interference between the radionavigation services and other services authorized in the bands 70 - 130 kHz;
- what system factors may cause interference to ween different types of radionavigation systems operating in this band;
- 3. what operational characteristics should be recommended to avoid mutual interference between stations providing the same type of radionavigation service.

BUARD OF DIRECTORS

J. P. VAN ETTEN President L. F. FEHLNER Vice President W. F. ROLAND, Cor. Treasurer J. M. BEUKERS Secretary T. DANIELS W. N. DEAN R. H. COHERTY E. DURBIN R. FRANK D. T. HAISLIP L. D. HIGGINBOTHAM J. A. PARINI R. A. PASCIUTI C. J. PASQUIER

WILD GOOSE ASSOCIATION

14 September 1976

Recend Line Febluer Sept 22.1 WGH nt # 21: Approved by month

MEMORANDUM

To: . WGA Board of Directors

From: Awards Chairman

Subject: Report of Awards Committee

1. Upon being appointed Chairman of the Awards Committee by our President for the remainder of Claude Pasquier's term, I inquired of Norm Dickerson whether or not Claude had established an Awards Committee. Also, since an Awards Committee Report has never been distributed to the Membership as required by the By-Laws, I inquired whether or not Claude had initiated such a Report. Norm reported to me that Claude's records did not identify any committee members, nor did they contain any evidence of work on a report. Therefore, in accordance with Article IX, Section 2 of the By-Laws, I have appointed Calvin Culver, James A. Graydon, William F. McNiel and Stephen C. Ryan to serve on the Awards Committee.

2. In accordance with Article IX, Section 3 of the By-Laws, the Awards Committee has prepared a report describing the authorized awards and detailing the criteria and procedures for nomination and selection of awardees. This report is submitted herewith for approval by the Board and subsequent distribution to the Membership.

Leo F. Fehlner Awards Chairman BOARD OF DIRECTORS J. P. VAN ETTEN President L.F. FEHLNER Vice President W. F. ROLAND, Cdr. Treasurer . K. BEUKERS Secretary

WILD GOOSE ASSOCIATION

Report of the Awards Committee of the Wild Goose Association

Introduction

The Constitution of the Wild Goose Association authorizes the issuance of awards for significant contributions to the aims and purposes of the Association (Article XIII), and also Honorary Membership (Article IV) for outstanding contributions to loran. The By-Laws authorize an Awards Committee to administer the Awards Program (Article IX), and they also authorize four awards: the Medal of Merit, the Paper Award, the Service Award and the President's Award (Article XI).

The By-Laws require the preparation and distribution of a report to the membership describing the authorized awards and detailing the criteria and procedures for nomination and selection of recipients of the awards.

Honorary Membership

Description

T. DANIELS W. N. DEAN R. H. DOHERTY E. DURBIN B. FRANK

D. T. HAISLIP L. D. HIGGINBOTHAM J. A. PARINI R. A. PASCIUTI C. J. PASQUIER

> Honorary Membership is awarded for life and is exempt from initiation fees and dues. It is conferred by a formal certificate accompanied by a letter signed by the President. The letter conveys the reasons for the award and the appreciation of the Association for the outstanding contribution to loran. Both documents are framed.

Criteria

Honorary Membership may be granted to any person who has made an outstanding contribution to loran. This contribution may be in any single discipline (e.g., operational, technological, political, economic) or in any combination.

Procedures

Nominations for Honorary Membership should be made by any member of the Association at anytime. Nominations are to be sent to the Chairman of the Awards Committee accompanied by a description of the outstanding contribution that the member proposes as qualifying the nominee for the award.

Each nomination received by the Awards Chairman from the Membership will be reviewed by the Awards Committee. Those that are favorably evaluated against the criteria will be forwarded to the Board of Directors for approval, along with the record of the Committee's disposition of each nomination. At anytime, the Committee may recommend candidates for Honorary Membership on its own initiative. These recommendations will be submitted to the Board along with the Committee's justification for each.

Upon approval by the Board, the Awards Chairman will prepare the Certificate of Honorary Membership and the President's letter for presentation.

Honorary Memberships will be awarded by the President, usually at the annual convention unless serious and unusual circumstances dictate otherwise.

Medal of Merit

Description

The Medal of Merit consists of a gold plated bar approximately 1-3/4 inch wide by 1/2 inch high with the words "Medal of Merit" engraved on it and filled with blue enamel. Attached to this bar is a black and blue ribbon which suspends from the bar a 1-1/2 inch diameter gold-filled medallion which is a faithful, full-color representation of the Wild Goose Association emblem. The name of the recipient and the date of the award is engraved on the back of the medallion. This award is

accompanied by a framed letter signed by the President which conveys the reasons for the award and the appreciation of the Association.

1.

Criteria

The Medal of Merit may be awarded to any person for a contribution of outstanding value to the development or fostering of loran, normally after the exceptional nature of the contribution is clearly recognized. See By-Laws, Article XI, Section 1. It is the Association's highest award.

Contributions by the person will be considered of outstanding value and of clearly recognizable exceptional nature only if the contribution involves or impacts more than one discipline pertinent to loran, and the nominee has continuously made the cited contribution long enough, or sufficient time has elapsed since the nominee ceased making the contribution cited, to clearly discern the dimensions of the contribution and its lasting qualities. Disciplines to be considered include but are not limited to: research, development, engineering, operations, administration, legislation, finance, economics, politics, marketing.

Procedures

Nominations for the Medal of Merit should be made by any member or by a group of members of the Association at anytime. Nominations should be sent to the Chairman of the Awards Committee accompanied by a description of the nominee's outstanding contribution and the member's evaluation of the way in which the contribution meets each aspect of the criteria for a Medal of Merit award.

Each nomination received by the Awards Chairman from the Membership will be reviewed by the Awards Committee. If the nomination is signed by ten members, the Awards Committee will evaluate the exceptional nature of the contribution against the criteria. If the nomination is signed by less than ten members,

the Awards Committee will verify to the extent possible through independent investigation or personal knowledge the exceptional nature of the contribution. The Committee will then evaluate the contribution against the criteria.

At anytime, the Awards Committee may authorize the award of the Medal of Merit on its own initiative. For each case acted on by the Awards Committee, the Committee will document, for the Secretary's record, the origin of the case, its evaluation of the contribution against the criteria and the disposition of the case. Authorization of the award of the Medal of Merit will be by unanimous decision of the Awards Committee.

The Awards Chairman will prepare the Medal of Merit and President's letter for presentation.

Medals of Merit will be awarded by the President, usually at the annual convention unless serious and unusual circumstances dictate otherwise.

Paper Award

Description

The Paper Award is a trophy inscribed with the name of the Association, the title "Best Paper Award," the date, the name of the recipient and the title of the paper. The trophy is nominally 8-inches tall and is topped by a model of the wild goose.

Criteria

Once a year, the Paper Award may be awarded to a member of the Association who has been the author, or to co-authors if one is a member, of a paper presented or published at anytime prior to 1 July. Preprints of papers to be presented at an annual convention are not to be considered for the award of the current year.

Papers considered for the award will be judged on the basis of five criteria: style, originality, weight of the subject matter, clarity of expression and impact on loran. Each of the criteria will be given equal weight.

Procedures

Each member of the Association should initially send to the Awards Chairman a bibliography of the papers he or she has authored or co-authored. Subsequently, each member should inform the Awards Chairman of the title and date of additional published papers. If possible, the member should include the Awards Chairman in the initial distribution of the paper.

Each year, each member of the Association should send the titles, dates, authors and source of one to ten papers which he or she believes should be considered for the Paper Award. From all recommendations received by 1 July, and from similar lists of titles formulated by the Awards Committee on its own initiative, the Committee will select ten papers to be evaluated against the criteria. After evaluation of these papers by each member of the Committee, the Committee will select the best paper for the Paper Award of the year by simple majority.

The Awards Chairman will prepare the Paper Award for presentation by the President at the annual convention.

Service Award

Description

The Service Award is a framed certificate. It identifies the Association, the recipient and the outstanding service to the Association for which it is awarded. It is signed by the Awards Chairman.

Criterion

The Service Award is given to members who have distinguished themselves by service to the Wild Goose Association.

Procedures

Each member of the Association should notify the Awards Chairman promptly upon learning of service by a member which could meet the criterion for the Service Award.

All recommendations received from the Membership by

1 August will be considered by the Awards Committe, along with the distinguished service of other members known to the Committee. Members to receive awards will be selected by the Awards Committee. The Awards Chairman will present the certificates at the annual convention.

President's Award

Description

The President's Award is a plaque inscribed with the name of the Association, the name of the award, the date, the name of the recipient and the reason for the award.

Criterion

The President's Award is awarded at the discretion of the President to any person (or persons) who has contributed significantly to the achievement of the aims and purposes of the Association.

Procedure

Each member of the Association should recommend to the President candidates for the President's Award at anytime. The member should include his or her reasons for the recommendation.

The President will announce his choice for the award to the Board of Directors, and upon approval by the Board, the Awards Chairman will prepare the plaque for presentation by the President at the annual convention.

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Leo F. Fehlner Chairman

Calvin Culver

James A. Graydon

William F. McNiel

Stephen C. Ryan