B. AMBROSENO . . . . President W.N. DEAN . . . . Vice President L.F. FEHLNER . . . . Secretary

C.S. ANDREN . . . . Treasurer

R. ABRACZINSKAS J.M. BEUKERS J.F. CULBERTSON G.G. HAROULES L.D. HIGGINBOTHAM

J.D. ILLGEN V.L. JOHNSON C.B. KIRLIN E.L. McGANN B.J. UTTAM

J.P. VAN ETTEN V.I. WEIHE



# WILD GOOSE ASSOCIATION

15 October 1982

#### MINUTES OF THE 57th BOARD OF DIRECTORS MEETING

The 57th meeting of the Board was held as scheduled during the Convention on 15 October 1982 at the Capitol Holiday Inn, Washington, D. C. This was the first meeting of the 1982-83 Board.

The list of attendees is as follows:

<u>Directors</u>	<u>Members</u>
C. S. Andren E. L. McGann	R. Frank R. G. Roll
L. F. Fehlner W. N. Dean	Visitor
L. D. Higginbotham	R. Wenzel
V. L. Johnson V. I. Weihe	

The number of Directors present met the requirement for a quorum. A majority of the Executive Committee was also present. The agenda is presented as Exhibit 1.

# Item 1 - Call to Order

The meeting was called to order by President Carl Andren at 1630, 15 October 1982.

# Item 2 - Secretary's Report

The minutes of the previous meeting were approved as distributed to the Board.

Fehlner read notes left by John Illgen concerning suggestions and possible action items for the Board.

# Item 3 - Treasurer's Report

Carl Andren (Treasurer 1981-82) submitted a written report. See Exhibit 2.

# <u>Item 4</u> - Standing Committee Reports

- a. Audit Andren indicated that an audit will be scheduled prior to transfer of the books to Treasurer Carter.
- b. Awards Chairman Frank suggested ordering more Medals of Honor since very few are left of the previous order. He will also prepare a modification to the awards procedure document to permit substitution of a brass plaque for mounted certificates at the option of the Chairman. Frank also plans a press release. See Exhibit 3.
- c. Constitution Chairman Johnson agreed to review the constraints on the Board and Executive Committee regarding their power to obligate the Association and recommend operating procedures to overcome the frequent absence of a quorum at the next meeting of the Board.

#### d. Convention -

- (1) Dean reported the 1981 Proceedings were mailed the previous Thursday (7 Oct.).
- (2) A report on the 1982 convention was postponed due to absence of Chairman Carter.
- e. Historical Chairman Dean reported no change since last meeting.
- f. Journal Chairman Ambroseno predicted distribution in Nôvember. Dean agreed to send labels to Ambroseno for Journal mailing.
- g. Membership Chairman Higginbotham reported 650 members on present list, of which 427 are in good standing.
- h. Newsletter Chairman Illgen reported (in writing) that a Newsletter will be ready for mailing about 1 November.
- i. Nominating and Election The final report of the 1982 election is shown in Exhibit 4.

# Item 5 - Special Committee Reports

a. Government Liaison - Chairman McGann plans to contact the Coast Guard Congressional Liaison Committee and the House of Representative Subcommittee on Coast Guard and Navigation regarding status of loran and GPS.

b. Publications Depository - Chairman Frank reported on negotiations with the Engineering Society Library. See Exhibit 5.

# Item 6 - New Business

- a. 1983 Convention Site Higginbotham moved that 1983 convention is to be located in the Washington, D. C. area. McGann seconded. Motion carried.
- b. Panel Discussion Action Item Weihe agreed to draft a letter to the RTCM suggesting an RTCM study of the operational requirements for precision navigation to support surface vessels in the constricted waters of harbors and estuaries.
- c. Loran Transmitters Fehlner agreed to draft a letter to the Coast Guard suggesting that the control of the emission times of the loran signals should be improved. Board discussion indicated all users would benefit and for aircraft users, it may be a requirement.
- d. The Board approved John Illgen's attendance at a PTTI meeting to which he was invited as a WGA representative, but withheld authority to commit the WGA on matters of new policy or positions.

# <u>Item 7</u> - Adjourn

The meeting adjourned at 1727 on a motion by Johnson.

Leo F. Fehlner Secretary

Le Feller

LFF:jp Distribution: Directors Chairmen

B. AMBROSENO . . . . President
W.N. DEAN . . . Vice President
L.F. FEHLNER . . . . Secretary
C.S. ANDREN . . . . Treasurer

R. ABRACZINSKAS
J.M. BEUKERS
J.F. CULBERTSON
G.G. HAROULES
L.D. HIGGINBOTHAM

L.D. HIGGINBOT
J.D. ILLGEN
V.L. JOHNSON
C.B. KIRLIN
E.L. McGANN
B.J. UTTAM
J.P. VAN ETTEN
V.I. WEIHE

Exhibit 1 page 1



# WILD GOOSE ASSOCIATION

12 October 1982

TO:

WGA Directors and Committee Chairmen

FROM:

WGA President

SUBJECT: 57th Meeting of the Board of Directors

The Board will convene at 1600 Friday, October 15th after the WGA Convention Program is completed. The meeting site will be the Columbia Room at the Capitol Holiday Inn, Washington, DC.

#### AGENDA

- Call to order
- 2. Secretary's Report
- 3. Treasurer's Report
- 4. Standing Committee Reports

a. Audit (Jerardi)
b. Awards (Frank)
c. Constitution (Johnson)

d. Convention

e.

(1) 1981 Proceedings (Dean) (2) 1982 (Carter) Historical (Dean)

f. Journal (Ambroseno)g. Membership (Higginbotham)

h. Newsletter (Illgen)i. Nominating and Election (Dean)

# Exhibit 1 page 2

5. Special Committee Reports a. Government Liaison

(McGann)

- 6. New Business
  a. 1983 Convention Site
- 7. Adjourn

Carl S. Andren

President

B. AMBROSENO . . . . President W.N. DEAN . . . . Vice President L.F. FEHLNER . . . . Secretary . . . Treasurer

.D. ILLGEN L. JOHNSON C.B, KIRLIN L. McGANN

J. UTTAM . VAN ETTEN

V.I. WEIHE

Exhibit 2



# WILD GOOSE ASSOCIATION

TREASURER'S REPORT Oct. 15, 1982

Previous Balance

\$ 4,305.26

# Transactions

# Receipts

4.50 Journal Sales Hospitality -1982 Convention 1,250.00

\$ 1,254.50

\$ 5,559.76

# Expenditures

1,000.00 Proceedings

1,000.00

Balance as of 10/15/82

Submitted 10/15/82

\$ 4,559.76

Approved by Board of Directors

L.F. Fehlner Secretary

Treasurer

B. AMBROSENO . . . . President
W.N. DEAN . . . Vice President
L.F. FEHLNER . . . . Secretary
C.S. ANDREN . . . . Treasurer
R. ABRACZINSKAS

P.D. ABRAMSON
J.M. BEUKERS
G.G. HAROULES
L.D. HIGGINBOTHAM

L.D. HIGGINBOT.
J.D. ILLGEN
V.L. JOHNSON
E.L. McGANN
B.J. UTTAM
J.P. VAN ETTEN
V.I. WEIHE

#### Exhibit 3



# WILD GOOSE ASSOCIATION

PRESS RELEASE OCTOBER 14, 1982

The Wild Goose Association, a professional organization of individuals and organizations having a common interest in Loran (long range navigation) made awards at its eleventh annual convention in Washington, D.C., today as follows:

Medal of Merit to J. Ralph Johler, president of Colorado Research and Prediction Laboratory of Boulder, Colorado, for work in the field of radio propagation which improved performance of Loran.

Vice President

President's Award to Edward L. McGann, of Megapulse, Inc., Bedford, Mass., for his personal dedication and successful efforts in expanding Loran-C coverage and applications world-wide.

Honorary Membership to Winslow Palmer, consultant, Ft. Myers, Fla., for proposing and inventing Loran system techniques which lead to Loran-C.

Best Paper Award to John J. Anthony, USCG, and Andrew J. Sedlock, USCG, for "Operational Experience with Precision Loran Radionavigation Equipment" in Proceedings of 1981 WGA Technical Symposium.

# Service Awards

Walter N. Dean, 1981 Convention Chairman

John J. Illgen, 1981 Technical Symposium Chairman

Barney Ambroseno, 1981 and 1982 President.

Awards Chairman; Robert L. Frank, 30795 River Crossing, Birmingham, MI, 48010 Tel: 313/645-9848

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### Exhibit 4

# Report of 1982 Election

Carl Andren 1982-83 President:

Outgoing Directors:

Ray Abraczinskas G. G. Haroules Lloyd Higginbotham John Illgen

Elected Directors:

Lloyd Higginbotham Jim Culbertson Jim Alexander Dave Carter

John Illgen fills vacancy created by Carl Andren's election to presidency.

### 1982-83 Officers and Board

Vice President: Ed McGann

Secretary:

Leo Fehlner

Treasurer:

Dave Carter

Directors:

Jim Alexander Barney Ambroseno John Beukers Jim Culbertson

Walt Dean

Lloyd Higginbotham

John Illgen Vern Johnson Jim VanEtten Vernon Weihe

# ROBERT L. FRANK, P.E.

ELECTRONIC SYSTEMS CONSULTANT

TELEPHONE (313) 645-9848 (SUBURBAN DETROIT)

Exhibit 5 (page 1)

30795 RIVER CROSSING BIRMINGHAM, MICH. 48010

8/12/82

Mr. Lloyd Higginbotham 4 Townsend Rd. Acton, MA 01720

Dear Lloyd:

Enclosed is a much delayed letter for forwarding the WGA Publications to Eng. Soc. Library. I did check recently that Mr. Wood is still the man to write to; please enclose letter with publications.

By copy of this letter, John Illgen is requested to send copy of 1981 Symposium (without charge) to Eng. Soc. Library. Barny Ambroseno is requested to do ditto to Radio Nav. Jl. (1982).

Thanks for your help in gathering the publications copies.

Regards,

Bul

CC with encl: 3: Ambroseno

10/248 copy to u Dean (for minute)

B. AMBROSENO . . . President W.N. DEAN . . . . Vice President L.F. FEHLNER . . . . Secretary C.S. ANDREN . . .Treasurer

R. ABRACZINSKAS P.D. ABRAMSON J.M. BEUKERS

G.G. HAROULES

L.D. HIGGINBOTHAM

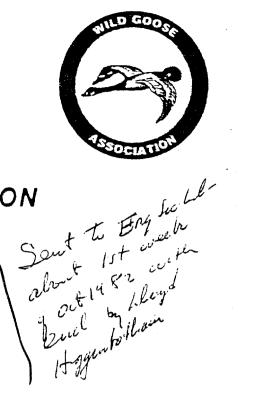
J.D. ILLGEN

V.L. JOHNSON E. L. McGANN

B.J. UTTAM J.P. VAN ETTEN

V.I. WEIHE

Exhibit 5 (page 2)



WILD GOOSE ASSOCIATION

August 12, 1982

Mr. Dan Wood Director of Acquisitions Engineering Society Library 345 East 47th Street New York, NY 10017

Dear Mr. Wood:

This is a delayed response to our telcom of approximately 7 October 1981 when we discussed your acceptance of copies of the publications of the Wild Goose Assiciation at the Engineering Societies Library to provide an informal historical depository of Association publications. The WGA is a professional association concerned with Loran (long range navigation) and its publications are an important original source of technical information of the Loran system.

The two regular formal publications of the WGA are the Proceedings of the Annual Technical Symposium (first issued for 4th symposium--1975) and the (Wild Goose Association) Radio Navigation Journal (first issued for 1975 and subsequently annually except 80/81 combined). Available copies are enclosed--1981 Symposium Proceedings are in press.

I am investigating the possibility of assembling a set of the preprints of papers presented at the 1973 and 1974 symposiums and do have a list of the papers and a number of the preprints.

Future publications will be sent as available.

1 I Frank (F-1EEE)

Yours truly,

Robert L. Frank

Chairman, Special Committee on Depository for Publications of WGA, 30795 River Crossing

Birmingham, MI 48010

(Tel: 313-645-9848)