

UNITED STATES COAST GUARD

Commanding Officer
USCG Loran Station
USNS Box 11
FPO San Francisco 96652

10550
5 February 1971

From: Commanding Officer, USCG Loran Station Catanduanes, R.P.
To : Commander Fourteenth Coast Guard District (see)
Via : Commander, Coast Guard Section, Philippines

Subj: Reliability of Loran Rate 2H3 for month of January 1971

Ref : (a) CG Lorsta Catanduanes, CG-2899 for January 1971
(b) CG-222, Appendix C; CCGD14-C-17, Change 2

1. As indicated by reference (a), total usable service time for subject rate during the month of January was 99.60%. This is below the minimum of 99.70% established by reference (b).

2. Major off air periods contributing to this substandard usable service time were;

- (a) Experienced 60.2 minutes out of tolerance due to a period with no communications with slave apparently due to sky-wave contamination.
- (b) Due to three inexperienced PCG ET's on training as watchstanders more than usual unusable time is being experienced. Believe that as watchstanders gain experience this unusable time will be reduced to an acceptable level.

A. A. MINKLEIN

10550
2 March 1971

FIRST ENDORSEMENT on CO CGLORSTA CATANDUANES ltr 10550 of 5 February 1971

From: Commander, Coast Guard Section, Philippines
To: Commander, Fourteenth Coast Guard District (eee)

Subj: Reliability of Loran Rate 2H3 for month of January 1971

1. Forwarded.
2. The need to provide adequate supervision to Philippine trainees has been stressed.

S. J. STEPHANY