

PREFACE

Alhamdulillahirabbil'alamin, praise to Allah ﷻ, the most gracious, the most merciful, with the mercy and guidance, the author has successfully finished this thesis with the title of “**Coverage Data Analysis of Automatic Dependent Surveillance-Broadcast (ADS-B) System in Papua Airspace**”. The author compiled this thesis to be filled in the graduation requirements in Program of Master of Electrical Engineering. School of Electrical Engineering, Telkom University.

The suggestions for improving this thesis are highly appreciated. Hopefully, this thesis is expected to be improved and provided contributions for the reader and Indonesia especially for education and research of telecommunication, aviation world and other engineering study on the future.

Bandung, 23 Februari 2023

A handwritten signature in black ink, consisting of a large, stylized 'V' followed by several loops and a long horizontal stroke extending to the right.

Vanza Maylonda