

PREFACE

Alhamdulillahirabbil'alamin, praise and deep gratitude for Allah SWT for the guidance given to the author to finish this thesis, entitled: Design of Microwave Absorber at 9.375 GHz , as one of requirements for accomplishing Master Degree in The Graduate Program of Electrical-Telecommunication Engineering, The School of Electrical Engineering, Telkom University.

Some of the results of this thesis have been submitted at international conference sponsored by IEEE for paper, Harry Cahyadi Wijaya Kusuma, Levy Olivia and K. Anwar, ” Design of Microwave Absorber, for Radar Site of Indonesian Air Force at 9.375 GHz,” in 2019 for International Conference on Antenna and Communication (CAMA), Bali, Indonesia. The authors hope that this thesis can provide contribution to science and technology and add insight to the reader, and especially for the writer as well.

The author realizes that this thesis is still far from being perfect, therefore the author expects any constructive criticism and suggestion either indirectly via email hnavio@yahoo.com or directly. Finally, the author hopes that this thesis is useful for the development of Science and Technology, especially in Indonesian Military.

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