



## IALA Guideline G1065 Geographical Range Equation Correction

### 1 INTRODUCTION

In Section 5 of IALA Guideline G1065, there is an equation to calculate the geographical range of a light. However, the equation in the current published version is incorrect.

The correct equation is:

$$R_g = 2.03 \times (\sqrt{h_0} + \sqrt{H_m})$$

### 2 ACTION REQUESTED

Council is requested to **approve** the update on Equation 1 in IALA Guideline G1065 to the equation given above.