



1. State of Registry
IRELAND
IRISH AVIATION AUTHORITY

3. Document Number
KMA/NSE/01

2. **NOISE CERTIFICATE**

4. Registration Marks
EI-KMA

5. Manufacturer and Manufacturer's Designation of Aircraft
BOMBARDIER INC
CL-600-2B16 (604 VARIANT)

6. Aircraft Serial Number
5585

7. Engine
GENERAL ELECTRIC COMPANY CF34-3B

8. Propeller
N/A

9. Maximum Take-off Mass (kg)
21863

10. Maximum Landing Mass (kg)
17237

11. Noise Certification Standard
ICAO Chapter 3

12. Additional modifications incorporated for the purpose of compliance with the applicable noise certification standards
N/A

13. Lateral/Full-Power Noise Level
84.6 EPNdB

14. Approach Noise Level
91.3 EPNdB

15. Flyover Noise Level
81.2 EPNdB

16. Overflight Noise Level
N/A

17. Takeoff Noise Level
N/A

Remarks

18. This Noise certificate is issued pursuant to Annex 16, Volume I to the Convention on International Civil Aviation dated Dec. 7, 1944 and Regulation (EC) No. 216/2008, Article 6 in respect of the above-mentioned aircraft, which is considered to comply with the indicated noise standard when maintained and operated in accordance with the relevant requirements and operating limitations.

19. Date of Issue: **03 JUN 2016**

20. Signature

Stanley Skerrett



SAFETY REGULATION DIVISION