

Air Command Secretariat

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Ref: FOI2017/06938

31 July 2017



Thank you for your email of 13 July 2017 asking about RAF Quick Reaction Alert (QRA) launches. You requested the following information:

"I would like to request information on how many times UK quick reaction alert forces were scrambled to intercept a) Russian aircraft and b) other aircraft between 1 January 2017 and today. If you can include the bases from which they scrambled, please do.'

I am treating your correspondence as a request for information under the Freedom of Information Act 2000 (FOIA). A search for the information has now been completed within the Ministry of Defence, and I can confirm that information, within the scope of your request is held.

Details of the number of days on which aircraft from the RAF's QRA were launched against Russian and other aircraft during the period 1 January 2017 to 13 July 2017 is shown below. RAF Typhoon QRA jets operate from RAF Coningsby and RAF Lossiemouth.

Year	No. of days QRA was launched	In response to Russian military aircraft	In response to others
2017	4	2	2

QRA launches were to determine the identification of any aircraft approaching, or in, NATO monitored or national airspace without prior approval or not having identified themselves and which could not be identified by any other means.

We do hold recorded information on the number, QRA home station and nature of Quick Reaction incidents. Section 26(1)a of the FOI Act provides that we should withhold information which would

be likely to prejudice the defence of the British Isles or any Colony. Section 26(1)b of the Act provides that we should withhold information which would be likely to prejudice the capability, effectiveness or security of relevant forces. The Act requires that we have to carry out a public interest (PIT) in this respect to show that the reasons for withholding the information outweigh the reasons for releasing the information.

Public Interest (PI) factors in favour of disclosing the information requested:

- The public interest in ensuring that the UK is protected from airborne threats and that the resources invested in QRA is properly employed.
- To provide a detailed measure of the level of activity in the air policing area for which we have responsibility.
- To promote an understanding of the RAF's ability to respond efficiently, effectively and appropriately to potential threats in UK airspace.

Public Interest (PI) factors against disclosing the information requested:

- If precise or comprehensive information on the number of QRA launches, any potential aggressor or terrorist organisation wishing to use aircraft as a means to attack the UK could extrapolate this information if they were probing our defences. It would consequently provide details of which probing flights triggered a QRA reaction.
- This in turn could give the criteria that provoke Quick Reaction Alerts and indicate the effectiveness of our QRA capability.

Because deterrence is a principal function of QRA and QRA is in turn an integral part of the air defence of the UK, the disclosure of information that might compromise the QRA deterrent capability, which is an ongoing armed operational capability, would also be a disclosure prejudicial to the defence of the UK. A limited disclosure of the requirement to launch Quick Reaction Alert would provide a reasonable level of overall understanding of the level of QRA activity. As a limited amount of information has been released for some incidents as examples of how the RAF is able to respond to this kind of incident, the public interest in further disclosure of detailed incident details is therefore limited. There remains a very strong public interest in preserving the RAF's ability to defend the UK through the effectiveness of its air defences and to maintain its full deterrence value.

I conclude that the balance of the public interest for providing full details of the number of QRA launches is firmly in favour of maintaining the exemption under S.26(1)(a)&(b) and thus of withholding the information.

If you have any queries regarding the content of this letter, please contact this office in the first instance

If you wish to complain about the handling of your request, or the content of this response, you can request an independent internal review by contacting the Information Rights Compliance team, Ground Floor, MOD Main Building, Whitehall, SW1A 2HB (e-mail CIO-FOI-IR@mod.uk). Please note that any request for an internal review should be made within 40 working days of the date of this response.

If you remain dissatisfied following an internal review, you may raise your complaint directly to the Information Commissioner under the provisions of Section 50 of the Freedom of Information Act. Please note that the Information Commissioner will not normally investigate your case until the MOD internal review process has been completed. The Information Commissioner can be contacted at: Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow,

Cheshire, SK9 5AF. Further details of the role and powers of the Information Commissioner can be found on the Commissioner's website at https://ico.org.uk/.

Yours sincerely,

