



SAFETY ALERT 2017-05

Issue 02

Date of Issue: 16th October 2017

SUBJECT:

AIRSPACES AFFECTED BY CONFLICT OR UNANNOUNCED MISSILE LAUNCH

REFERENCE PUBLICATIONS:

SAFETY DECISION 17-2016 Dated On 28th December 2016

EASA CZIB No 2016-01R2, [AIRSPACE OF KENYA](#)

EASA CZIB No 2017-01R1, [AIRSPACE OF MALI WITHIN NIAMEY FIR](#)

EASA CZIB No 2017-02R1, [AIRSPACE OF LIBYA](#)

EASA CZIB No 2017-03R1, [AIRSPACE OF SYRIA](#)

EASA CZIB No 2017-05R1, [AIRSPACE OF SOMALIA](#)

EASA CZIB No 2017-06R1, [AIRSPACE OF NORTH KOREA - PYONGYANG FIR](#)

EASA SIB 2015-02R2, [AIRSPACE OF PAKISTAN](#)

ICAO EB 2017/61

REASON:

The GCAA has received updated information in the areas listed below about risk to civil aviation arising from conflict zones or unannounced launches of missiles.

- Kenya Airspace (See Appendix 1 and [EASA CZIB No 2016-01R2](#));
- Mali Airspace (See Appendix 3 and [EASA CZIB No 2017-01R1](#));
- Egypt Sinai Peninsula Airspace within the Cairo FIR (HECC) (See Appendix 4);
- Pakistan Airspace within LAHORE FIR (OPLR) and KARACHI FIR (OPKR) (See Appendix 1 and [EASA SIB No 2015-02R2](#));
- North Korea PYONGYANG Flight Information Region(ZKKP), any altitude (See Appendix 5 and [EASA CZIB No 2017-06R1](#));
- Libya Airspace (See Appendix 1 and [EASA CZIB No 2017-02R1](#));
- Syria Airspace (See Appendix 1 and [EASA CZIB No 2017-03R1](#));
- Somalia Airspace (See Appendix 1 and [EASA CZIB No 2017-05R1](#)); and
- Yemen Airspace (See Appendix 1 and [EASA CZIB No 2017-07](#)).

Issue 2 of this SAFETY ALERT is issued to introduce additional airspace warning due to potential hazardous situations in North Korea PYONGYANG Flight Information Region (ZKKP), Libya Airspace, Syria Airspace, Somalia Airspace and Yemen Airspace.

This Safety Alert is information only, recommendations are not mandatory. At this time, the safety concern described in this Safety Alert does not warrant the issuance of a Safety Decision or a change on the regulation. However, it is the responsibility of the concerned organisations to implement them and the GCAA may during its oversight activities verify the means concerned organisations have established to: (1) comply with the latest Safety Decision and (2) prevent any occurrence of the safety concern described in this Safety Alert.



RECOMMENDATION:

Operators operating in Airspaces herein referred or in its vicinities should:

- a) *take information provided by UK, FAA, EASA and any other relevant information into account and conduct their own risk assessments before operating in those airspaces (See attached Appendices and [respective hyperlinks](#) for more details)¹; and*
- b) *monitor any future development of the situation in those areas to ensure continuous safe and secure operations².*

CONTACT:

fops@gcaa.gov.ae with copy to regulations@gcaa.gov.ae

¹ *Operators should not expect amendment of this Safety Alert if publications provided by FAA, EASA, UK, and French DGAC have been amended.*

² *Operators wishing to subscribe to FAA publication and EASA publication, can visit [FAA dedicated webpage](#) and [EASA dedicated webpage](#).*



APPENDIX 1: AIRSPACE SECURITY WARNINGS

NOTAM ADVICE TO UK CARRIERS - V0037/16

Q)EGXX/QROXX/IV/NBO/W/000/999/5218N01451W999

B) FROM: 16/12/09 13:25C) TO: 17/03/08 23:59 EST

E) AIRSPACE SECURITY WARNINGS ISSUED BY THE DEPARTMENT FOR TRANSPORT IN RESPONSE TO HAZARDOUS SITUATIONS WITHIN THE TERRITORY AND/OR AIRSPACE OF AFGHANISTAN, EGYPT, IRAQ, KENYA, LIBYA, PAKISTAN, SOMALIA, SOUTH SUDAN, SYRIA, UKRAINE AND YEMEN. ALL OPERATORS ARE TO REFER TO THE TABLE IN UK AIP AT ENR 1.1 SECTION 1.4 FOR FURTHER DETAILS. 15-08-0100/AS6.

LOWER: SFC UPPER: UNL

APPENDIX 2: KENYA AIRSPACE NOTAM

KICZ A0003/17 - SECURITY..UNITED STATES OF AMERICA ADVISORY FOR KENYA

THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW ARE ADVISED TO EXERCISE CAUTION WHEN FLYING INTO, OUT OF, WITHIN, OR OVER THE TERRITORY AND AIRSPACE OF KENYA AT ALTITUDES BELOW FL260 DUE TO RISKS ASSOCIATED WITH THE POTENTIALLY HAZARDOUS SITUATIONS CAUSED BY EXTREMIST/MILITANT ACTIVITY.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER.

B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, LETTERS OF AUTHORIZATION, MANAGEMENT SPECIFICATIONS, AND OPERATIONS SPECIFICATIONS, INCLUDING UPDATING OF THE B450.

C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO THE POSSIBILITY OF ATTACKS ON CIVIL AVIATION BY EXTREMISTS/MILITANTS. AIRCRAFT MAY ENCOUNTER FIRE FROM SMALL ARMS; INDIRECT FIRE WEAPONS, SUCH AS MORTARS AND ROCKETS; AND ANTI-AIRCRAFT CAPABLE WEAPONS, INCLUDING MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS). SUCH WEAPONS COULD TARGET AIRCRAFT AT LOW ALTITUDES, INCLUDING DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT, AND/OR AIRPORTS AND AIRCRAFT ON THE GROUND. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203.

THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 26 FEBRUARY 2018.

ADDITIONAL INFORMATION IS PROVIDED AT:

[HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](http://www.faa.gov/air_traffic/publications/us_restrictions/)

SFC – FL259; 26 FEB 12:28 2017 UNTIL 26 FEB 23:59 2018 ESTIMATED. CREATED: 26 FEB 12:34 2017



APPENDIX 3: MALI AIRSPACE NOTAM

KICZ A0004/17 - SECURITY..UNITED STATES OF AMERICA ADVISORY FOR MALI

THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW SHOULD AVOID FLYING INTO, OUT OF, WITHIN OR OVER THE TERRITORY AND AIRSPACE OF MALI AT ALTITUDES BELOW FL260 DUE TO ONGOING FIGHTING AND EXTREMIST/MILITANT ACTIVITY.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER.

B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA AT ALTITUDES BELOW FL260 MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450; AND PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT AEO-CITWATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS TO THE MAXIMUM EXTENT POSSIBLE.

C. OPERATIONS. EXERCISE CAUTION DURING FLIGHT OPERATIONS DUE TO THE POSSIBILITY OF ATTACKS ON CIVIL AVIATION BY EXTREMISTS/MILITANTS. AIRCRAFT MAY ENCOUNTER FIRE FROM SMALL ARMS; INDIRECT FIRE WEAPONS, SUCH AS MORTARS AND ROCKETS; AND ANTI-AIRCRAFT CAPABLE WEAPONS, INCLUDING MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS). SUCH WEAPONS COULD TARGET AIRCRAFT AT LOW ALTITUDES, INCLUDING DURING THE ARRIVAL AND DEPARTURE PHASES OF FLIGHT, AND/OR AIRPORTS AND AIRCRAFT ON THE GROUND. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 OR +1 202-267-3203.

THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 26 FEBRUARY 2018.

ADDITIONAL INFORMATION IS PROVIDED AT:
[HTTPS://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/](https://www.faa.gov/air_traffic/publications/us_restrictions/)

SFC – FL59; 26 FEB 12:32 2017 UNTIL 26 FEB 23:59 2018 ESTIMATED. CREATED: 25 FEB 12:36 2017



APPENDIX 4: EGYPT AIRSPACE

KICZ A0009/16 – SECURITY UNITED STATES OF AMERICA ADVISORY FOR EGYPT SINAI PENINSULA

THOSE PERSONS DESCRIBED IN PARAGRAPH A BELOW SHOULD AVOID FLYING INTO, OUT OF, WITHIN OR OVER THE SINAI PENINSULA IN THE CAIRO (HECC) FLIGHT INFORMATION REGION (FIR) AT ALTITUDES BELOW FL260 WITHIN THE FOLLOWING LATERAL LIMITS: 311855N 0321900E TO 294443N 0322815E TO 281650N 0331928E TO 272900N 0341900E TO 292920N 0345500E THEN ALONG THE EASTERN BORDER TO 311800N 0341300E TO 311855N 0321900E.

A. APPLICABILITY. THIS NOTAM APPLIES TO: ALL U.S. AIR CARRIERS AND COMMERCIAL OPERATORS; ALL PERSONS EXERCISING THE PRIVILEGES OF AN AIRMAN CERTIFICATE ISSUED BY THE FAA, EXCEPT SUCH PERSONS OPERATING U.S.-REGISTERED AIRCRAFT FOR A FOREIGN AIR CARRIER; AND ALL OPERATORS OF AIRCRAFT REGISTERED IN THE UNITED STATES, EXCEPT WHERE THE OPERATOR OF SUCH AIRCRAFT IS A FOREIGN AIR CARRIER.

B. PLANNING. THOSE PERSONS DESCRIBED IN PARAGRAPH A PLANNING TO FLY INTO, OUT OF, WITHIN, OR OVER THE ABOVE-NAMED AREA MUST REVIEW CURRENT SECURITY/THREAT INFORMATION AND NOTAMS; COMPLY WITH ALL APPLICABLE FAA REGULATIONS, OPERATIONS SPECIFICATIONS, MANAGEMENT SPECIFICATIONS, AND LETTERS OF AUTHORIZATION, INCLUDING UPDATING B450; AND PROVIDE AT LEAST 72 HOURS ADVANCE NOTICE OF PLANNED FLIGHTS TO THE FAA AT AEO-CITWATCH@FAA.GOV WITH SPECIFIC FLIGHT DETAILS TO THE MAXIMUM EXTENT POSSIBLE.

C. OPERATIONS. EXERCISE EXTREME CAUTION DURING FLIGHT OPERATIONS DUE TO THE POTENTIAL RISK FROM EXTREMIST/MILITANT ATTACKS INVOLVING ANTI-AIRCRAFT WEAPONS, INCLUDING MAN-PORTABLE AIR DEFENSE SYSTEMS (MANPADS), ANTI-TANK MISSILES, SMALLARMS FIRE, AND INDIRECT FIRE FROM MORTARS AND ROCKETS TARGETING SINAI AIRPORTS AND AIRCRAFT. THOSE PERSONS DESCRIBED IN PARAGRAPH A MUST REPORT SAFETY AND/OR SECURITY INCIDENTS TO THE FAA AT +1 202-267-3333 or 1 202-267-3203. THE JUSTIFICATION FOR THIS ADVISORY WILL BE RE-EVALUATED BY 30 MARCH 2017. ADDITIONAL INFORMATION IS PROVIDED AT: [HTTP://WWW.FAA.GOV/AIR_TRAFFIC/PUBLICATIONS/US_RESTRICTIONS/SFC-FL259](http://www.faa.gov/air_traffic/publications/us_restrictions/sfc-fl259); 30 MAR 11:13 2016 UNTIL 30 MAR 23:59 2017 ESTIMATED. CREATED: 30 MAR 11:20 2016



**APPENDIX 5: NORTH KOREA AND SEA OF JAPAN NOTAM
UK NOTAM**

Q) EGXX/QROXX/IV/NBO/W/000/999/5218N01451W999

B) FROM: 17/08/23 14:19C) TO: PERM

E) ADDITION OF NORTH KOREA TO AIRSPACE WARNINGS
HAZARDOUS SITUATION IN NORTH KOREA POTENTIAL RISK TO AVIATION
OVERFLYING THE TERRITORY OF NORTH KOREA, THE PYONGYANG FLIGHT
INFORMATION REGION AND THE SEA OF JAPAN (DEFINED FOR THIS PURPOSE AS
THE AREA LYING BETWEEN 1280000E AND 1400000E DEGREES OF LONGITUDE)
DUE TO CONTINUING BUT UNANNOUNCED TESTING OF A RANGE OF
SURFACE-TO-SURFACE MISSILES. OPERATORS ARE ADVISED TO TAKE THIS
INFORMATION INTO ACCOUNT IN THEIR OWN RISK ASSESSMENTS AND ROUTING
DECISIONS. CONTACT UK DEPARTMENT FOR TRANSPORT (+44) (0)20 7944 4426
OR (+44) (0)207 944 5999 OUT OF HOURS.
ENR 1.1 GENERAL RULES REFERS

LOWER: SFC

UPPER: UNL

AIS-C Germany NOTAM B0711/17

BUNDESREPUBLIK
DEUTSCHLAND



SERVICE
MESSAGE

(B0711/17 NOTAMR B0365/17
Q)EDXX/QAFXX/I/NBO/E/000/999/5110N01027E999
A)EDWW EDGG EDMM B)1707170815 C)1710150815 EST
E)SECURITY - NORTH KOREA...POTENTIALLY HAZARDOUS SITUATION -
FIR PYONGYANG (ZKKP)

CONTENT:

FEDERAL REPUBLIC OF GERMANY ADVISES GERMAN OPERATORS NOT TO PLAN AND
CONDUCT FLIGHTS WITHIN FIR PYONGYANG (ZKKP) INCLUDING TAKE OFF AND
LANDINGS AT ALL AIRPORTS. POTENTIAL RISK TO AVIATION FROM DEDICATED
GROUND BALLISTIC WEAPONRY TEST FIRINGS WITHOUT PRIOR
NOTICE.

AFFECTED AREA: FIR PYONGYANG (ZKKP).)