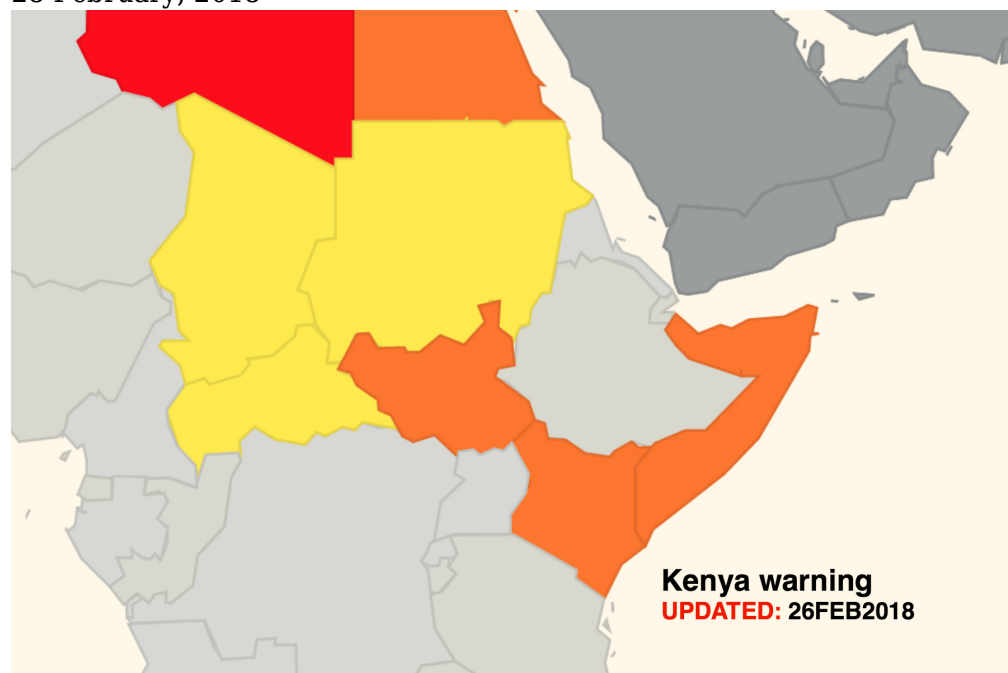


Kenya airspace threat downgraded

David Mumford

28 February, 2018



The FAA has revised its warning for Kenyan airspace – the area to ‘exercise caution’ is now limited **only** to that airspace east of 40 degrees East longitude below FL260 (i.e. the border region with Somalia, and 12nm off the east coast of Kenya). Prior to this, their warning applied to **all** airspace in Kenya below FL260.

Published on 26 Feb 2018, the warning maintains the same wording to clarify the type of weapons and phases of flight that the FAA is concerned about, specifically:

- fire from small arms,
- indirect fire weapons (such as mortars and rockets), and
- anti-aircraft weapons such as MANPADS.

The scenarios considered highest risk include :

- landings and takeoffs,
- low altitudes, and
- aircraft on the ground.

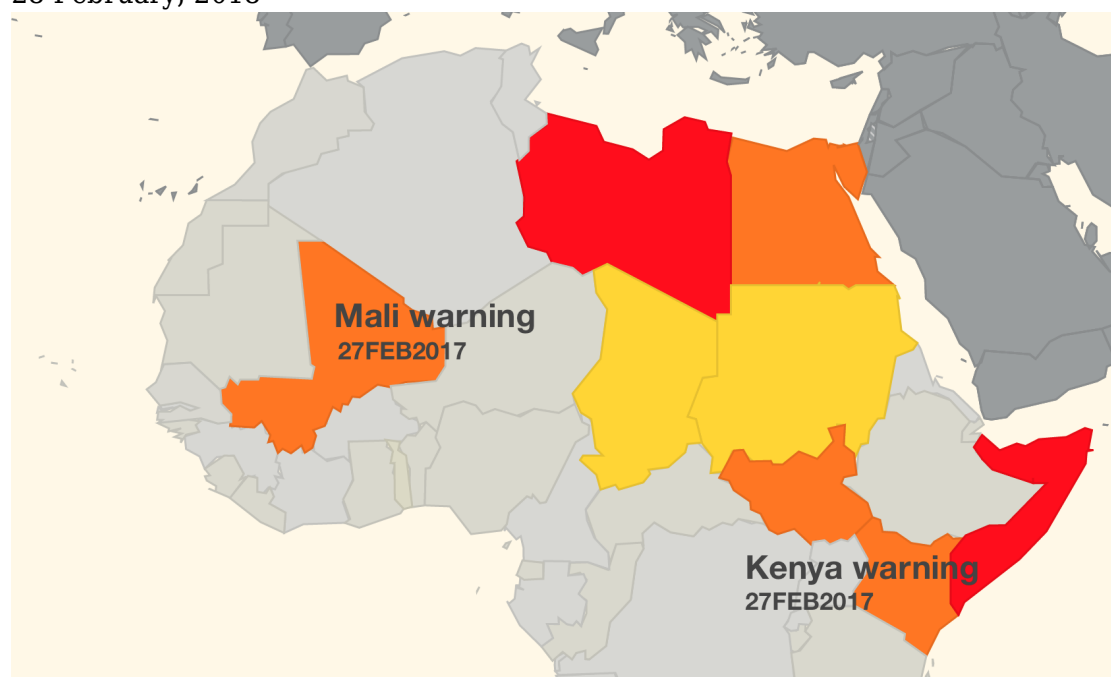
The updated guidance is intended for US operators and FAA License holders, but in reality is used by most International Operators including EU and Asian carriers, since only four countries currently provide useful information on airspace security and conflict zones.

The Notam uses FL260 as the minimum safe level, though we would suggest, as usual, that a higher level closer to FL300 is more sensible.

You can read the NOTAM in full on our Kenya page on **SafeAirspace.net, a collaborative and**

Fresh warnings as FAA clarifies weapons risk in Kenya, Mali airspace

Declan Selleck
28 February, 2018



Feb 27th, 2017: The FAA has issued fresh warnings for Kenyan and Malian airspace, warning US operators of the potential dangers in operating through both the Nairobi and Malian FIR's.

Published on Feb 26th, the new advice **also adds new language with clarification of the type of weapons and phases of flight** that the FAA is concerned about, specifically:

- fire from small arms,
- indirect fire weapons (such as mortars and rockets), and
- anti-aircraft weapons such as MANPADS.

The scenarios considered highest risk include :

- landings and takeoffs,
- low altitudes, and
- aircraft on the ground.

The FAA uses the same wording for both Kenya and Mali. Additionally for **Mali**, the Algerian CAA has

concurrently published airspace closures along their southern border due to the conflict, and the FAA's background notes on the Mali conflict still stand.

The updated guidance is intended for US operators and FAA License holders, but in reality is used by most International Operators including EU and Asian carriers, since only four countries currently provide useful information on airspace security and conflict zones.

The Notams both use FL260 as the minimum safe level, though we would suggest, as usual, that a higher level closer to FL300 is more sensible.

These updates have been notified through SafeAirspace.net, a collaborative and information sharing tool used by airlines, business jet operators, state agencies, military, and private members of OPSGROUP.

This is the new wording in the latest FAA Notams on Mali and Kenya:

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.

The NOTAMS in full are on our Kenya and Mali pages respectively.

References:

- Kenya country information page at safeairspace.net
- Mali country information page at safeairspace.net
- OPSGROUP collaborative project

Midweek Briefing 18MAY: Brazil Airspace changes for Olympics, Increase in Fake Nav Charges

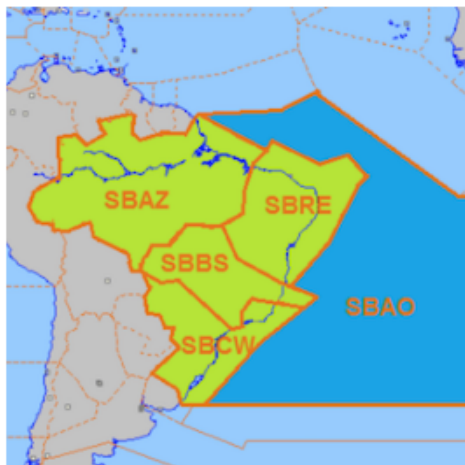
Cynthia Claros
28 February, 2018

INTERNATIONAL BULLETIN

ISSUED BY FLIGHT SERVICE BUREAU

SITA HNLFSXH AKLFSXH AFTN KMCOXAAL

EMAIL INTL.DESK@FSBUREAU.ORG



Date: Mon, 16 May 2016 07:35:54 -0700
From: assistant (lina.kurachenko@eurocontrol.net)
Subject: Remittance eurocontrol slip

The Manager Accounts Payable Controller,

Eurocontrol demands for swift confirmation and proof of settlement of EUROCONTROL. The invoices are with regards to Air navigation, En February and March 2016 invoices. We kindly request that you forward updates, and also to enable us updates all records in preparation for it reconciliation purpose.

We also wish to use this medium to inform you of the change in our accounts stated on the invoice send to you due to the logistics pro forward to your notification as soon as possible, preceding to the su plead that you bear with us.

Thanks once again for your understanding and cooperation.

Thank you and best regards,

Lina Kurachenko
COLLECTION OF CHARGES
CRCO/CAT/ACCOUNTING
EUROCONTROL-CRCO-UNIT.
Rue de la Fusee 96
1130

Brazil Airspace changes for Olympics 18MAY A number of airspace changes, and specific procedures for aircrew and ATC, have been created for Brazil in advance of the 2016 Olympic Games, which start on 05AUG. Read the article.

Increase in Fake Nav Charges 18MAY We've seen an increasing variety of bogus emails, that at first glance look like they are from Eurocontrol – but aren't. It's a concern: instead of sending your Nav Fees payment to Eurocontrol, you've actually sent it to a suburb of Lagos. Read the article.

LFZZ/France A French national call to strike is planned for 19MAY. Several public service unions have echoed this call, including USAC-CGT for the DGAC. Please check the **NOP Portal** for the latest advisories.

BIKF/Keflavik Closures here and in BIRD/Reykjavik Oceanic airspace continue due to ATC Industrial action. Plan all flights to or within Icelandic airspace with caution. Iceland strike continues ... Read Full Article.

UIBB/Bratsk has multiple new restrictions of ATC hours, RFF categories, and availability as alternate. Check A1923.

PLCH/Christmas Island will not supply JetA1 to non-scheduled flights, shortage until 26MAY. Landing permits are now required at least three days prior, and can be obtained via email at cal02@mcttd.gov.ki.

EGLL/London Heathrow will have an emergency exercise on 21MAY. If you see smoke or fire, it's most likely from there.

N90/New York Airports The FAA has withdrawn its proposed slot program which was extremely restrictive to non-scheduled operators. The FAA is withdrawing the **NPRM** to allow for further evaluation of these changes.

KZZZ/United States the FAA has updated it's list of **Critical DME's**. When these critical DME's are not available, it results in navigation service which is not sufficient for DME/DME/IRU operations along all or portions of a specific route or procedure. This is mainly an issue for Non-GPS equipped aircraft.

CYUL/Montreal has added a new International wing to the terminal as of 12MAY. The 65,620-square-foot expansion includes 8,611 square feet of additional retail space and six new boarding gates.

SOOO/Cayenne FIR issued NOTAM A0141/16 advising that the due to the SOCA CPDLC system trail, datalink connection may be lost. If unable to communicate by CPDLC then they advise to contact SOOO or SOCA VIA normal HF frequencies until 24JUN.

North Atlantic The London Met Office has issued it's **North Atlantic tropical storm seasonal forecast for 2016**.

EZZZ/Europe an annual large scale military exercise called "NATO Tiger Meet 2016" will be held from 16MAY to 27MAY in Spain. NOTAMs LE D1109/16 and D1272/16 have been issued along with a **map** detailing the area.

LOWW/Vienna has introduced 2 new RNP(AR) approaches RNAV (RNP) N RWY 16 and RNAV (RNP) E RWY 16. The Austrian AIS has issued **AIC A 5/16** covering the additions.

LKPR/Prague officials stated that they are working to assess the security at LKPR as they begin to implement the government's security recommendations. The measures, including face recognition technology, should be fully introduced within 12 to 18 months. Security has increased in response to the attacks in Brussels. Heavily armed soldiers continue to patrol LKPR.

Arabian Peninsula on 11MAY the Centre for Disease Control CDC issued an Alert Level 2 for MERS in the Arabian Peninsula.

NZZC/Christchurch FIR has issued NOTAM B2740/16 advising of recent activity for Volcano Mount Ruapehu. No current eruption but concern for increased likelihood of eruption exists.

FHSH/St. Helena has received its certification to begin commercial flight operations. An 1850 meter runway, a 3500 sq m airport terminal and other associated infrastructure, such as access roads, bulk fuel installations, water supplies and aerodrome ground lighting have been installed and are ready for operational use. However - concerns remain about windshear which is currently delaying acceptance of traffic.

HKZZ/Kenya The U.S filed an advisory with IATA stating that Kenyan airspace is unsafe due to a possibility of extremist or militant activity within Kenyan airspace as Al Shabaab has demonstrated the capability and intent to conduct terrorist attacks in Kenya targeting, among others, US/Western interests including aviation interests.

EGPX/Scottish Scottish Control is changing to a new ATC system this week: expect airspace restrictions. ATC advises a fundamental level of change in the method of operation within Scottish Upper Airspace will result. There is no change to the Oceanic Operation, and Domestic CPDLC will be available at all times from 17MAY.

CYMM/Fort McMurray, Canada remains closed due to Forest Fires; only emergency and evacuation flights are allowed.

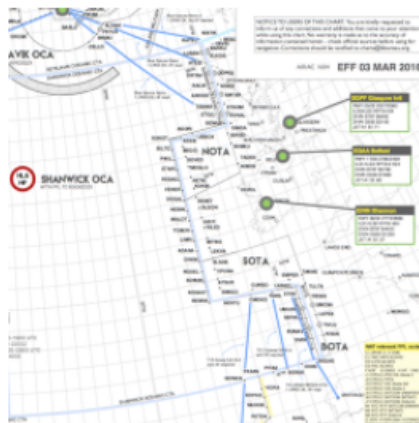
EHZZ/Amsterdam FIR The Netherlands has revised procedures for obtaining Special Permission for overflying or landing aircraft on delivery, ferry flights, or other circumstances where a normal Certificate of Airworthiness is not in place. Read the article. Questions should be directed to our ferry team at service@fsbureau.org.

View the full International Bulletin 18MAY2016

Midweek Briefing:EU Border Controls Expanded, New NAT Plotting Chart published

Cynthia Claros
28 February, 2018

INTERNATIONAL BULLETIN	ISSUED BY FLIGHT SERVICE BUREAU
	SITA HNLFSXH AKLFSXH AFTN KMCXAAL
	EMAIL INTL.DESK@FSBUREAU.ORG



EU Border Controls expanded 02MAR Travellers and crews operating to Denmark, Belgium and other EU countries will need to present travel documents to enter from another Schengen country. The security checks will likely cause travel delays for EU and non-EU travellers into the Schengen area.

New NAT Plotting Chart published 02MAR With the multitude of changes on the North Atlantic in the last few months, including new Tracks, end of MNPS, new HLA, RNP4 – we have published an **updated and revised Plotting Chart** for the NAT region, showing all new requirements and with updated Airport and Fuel pricing. It's effective 03MAR.

VOXX/India has expanded its e-Tourist Visa (eTV) program to applicants from 37 additional countries. Eligible visitors under the eTV include business visitors and those traveling to sightsee, visit friends or relatives or to make short medical visits. Nationals from a total of 150 countries are now eligible for the program.

EXXX/Europe Due to the introduction and continuation of border controls in the European Union, travellers to Denmark, Belgium and other EU countries will need to present travel documents to enter from another Schengen country. The security checks will likely cause travel delays for EU and non-EU travellers into the Schengen area. Belgium has instituted border controls at its borders with France. The security checks will remain in place until at least 23MAR.

KTEB/Teterboro will close 0500-1700Z (12 hour closure) this weekend – from midnight Saturday until noon Sunday. This closure is necessary to install new, mandatory hold short signs on Runway 19, which

will close the runway intersection. Helicopter operations will be permitted during the closure.

HKXX/Kenya A visa on arrival is now available again at Nairobi, reversing the previous procedure established last year forcing all visitors to obtain one prior to flying. Online visas are still available. <http://evisa.go.ke/evisa.html>

NFXX/Fiji As of 25FEB, there are 42 confirmed deaths in Fiji due to the damage caused by Cyclone Winston, which made landfall over the 20-21 February weekend. Approximately 35,000 people are sheltering in evacuation centers. There has been little to no contact with remote islands; therefore, the number of casualties and people displaced is likely much higher. Concern about the outbreak of mosquito-borne viruses, such as Zika and dengue fever.

WAXX/Indonesia Australian DFAT updated its travel advice for Indonesia, which reads: "We advise you to exercise a high degree of caution in Indonesia, including Jakarta, Bali and Lombok, due to the high threat of terrorist attack. We continue to receive information that indicates that terrorists may be planning attacks in Indonesia"

SKXX/Colombia is introducing ADS-B, with associated new phraseologies that crew should be aware of. ATC may ask "Notify capacity ADS-B"; response "ADS-B transmitter", "ADS-B Receiver", or "Negative ADS-B". Full AIC.

LOWW/Vienna has a couple of new RNP AR (Authorisation Required) approaches to RWY 16 and 34 on test.

LIXX/Italy is joining the Free Route Airspace (FRA) bandwagon, airspace trial this coming weekend 05-07MAR at FL370 and above in Roma, Milano, Padova and Brindisi ACC, and Malta ACC.

UKXX/Ukraine Did you know that there was reduced horizontal separation in Ukraine airspace (RHSM)? Neither did we. Check out AIC 02/16.

UIBB/Bratsk has fuel supply issues again, current shortage until 31MAR.

View the full International Bulletin 02MAR2016

Monday Briefing: Kenya concerns, Serbia flooding

Declan Selleck
28 February, 2018

19MAY Operators have cancelled flights to **HKMO/Mombassa** amid increasing terrorist concerns in the north-east of Kenya; some have repatriated tourists mid-stay. The US Embassy is reducing staff numbers.

19MAY **Catastrophic flooding in Serbia and Bosnia** has led into increased aid traffic at LYBE/Belgrade and delays and parking restrictions may apply; the flooding is the worst since records began.

LYBE/Belgrade is seeing increased traffic due to aid activity as a result of flooding in the country. Delays of up to 2 hours for non-scheduled traffic possible.

LSGG/Geneva – anticipate high traffic volume and some delays due to EBACE traffic 20-22MAY. Aircraft static display is open on 22MAY.

SKCG/Cartagena, Colombia has restrictions until 28MAY requiring non-scheduled operators to seek permission at least 24H before arrival (though longer is recommended) SKBQ/Barranquilla is a sensible alternate during this period.

VYYY/Yangon, Myanmar is closed 29MAY 0730-0815Z for a live fire drill.

EGLL/London Heathrow ATC Regulation Trial continues, with a pre-tactical EGLLTC regulation of 52 aircraft per hour in place 0400-0800 daily until 31OCT.

HLLB/Benghazi, Libya closed until further notice due to security situation.

LDPL/Pula, Croatia is closed 23MAY 1600-1800Z due emergency exercise.

LIML/Milan Linate will close overnight for runway repairs between 03JUN-04JUL.

ULLI/St. Petersburg SPIEF International Economic Forum 21-24MAY. Refueling is available only on arrival and crews must be at the airport no less than two hours ahead of their departure time. Slots allocated to allow approx 10 arrivals per hour for the Forum. No overnight parking is available for unconnected flights during this period.

UKxx/Ukraine FIR's (L'viv, Kyiv and Dnipro FIRs) Several airline reports of loss of GPS signals flying through this airspace.

Brazil has issued airport slots for World Cup 2014 on 15MAY, most are allocated already. An AVANAC domestic operating permit is required for all operators before a slot can be requested. Slot validity is 15 minutes. All pax and most crews will require a visa before arrival during World Cup operations – there is no possibility to obtain on arrival.

European Union The European Commission has adopted a new regulation that requires commercial air transport (CAT) operators from outside the European Union (EU), also known as “third-country operators” (TCOs), to obtain a single EU-wide safety authorization to fly to, from or within the EU. The registration requirement applies to CAT TCOs, who must demonstrate to the European Aviation Safety Agency (EASA) compliance with ICAO standards. CAT operators include all airlines and charter operators. The TCO authorization is a single process for all operators flying to the 28 European Union states, EU overseas territories and the four European Free Trade Association (EFTA) states (Iceland, Liechtenstein, Norway and Switzerland). The authorization will be a prerequisite to operating in these states and territories. A TCO authorization is not required for operators only overflying the EU member states, EU overseas territories and the four EFTA states. All existing operators must reapply for authorization, even if they hold authorization from individual EU member states. The regulation is in effect from 26MAY and EASA recommends approval be gained within 6 months.

Turkey The previously announced Turkish e-Visa scheme, abolishing Visa on Arrival, scheduled to become effective 10APR14, has been postponed until 31DEC14. <https://www.evisa.gov.tr/en/> for an e-Visa.

United States The FAA's Flight Standards Service (AFS) has created OpSpec/MSpec/LOA A153, a new and more efficient operations authorization for U.S.-registered aircraft in order to comply with early automatic dependent surveillance – broadcast (ADS-B) directives mandated by a growing number of other countries, primarily in the Asia-Pacific region. The new approval is in the final stages of development and is expected to be available to operators at the end of June 2014.

Belarus A visa-free regime will be in place for the official participants of the 2014 IIHF Ice Hockey World Championship and foreign tourists for the period from 25 April until 31 May 2014. An original or electronic

ticket to a game of the 2014 IIHF Ice Hockey World Championship will become the basis for a visa-free entry in the territory of Belarus for tourists.