

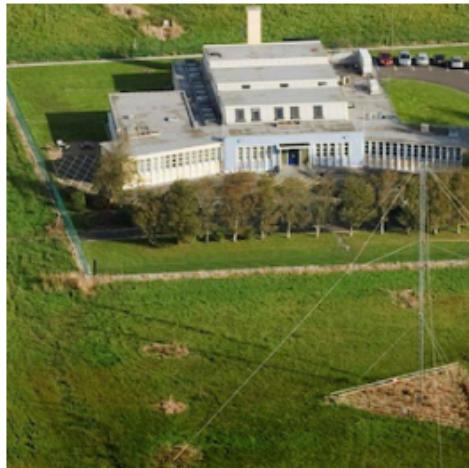
# Midweek Briefing: Tokyo Typhoon, New NAT Procedure

Cynthia Claros  
7 September, 2016

**INTERNATIONAL  
BULLETIN**

**ISSUED BY FLIGHT SERVICE BUREAU**

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**Typhoon for Tokyo** 07SEP Tropical Storm Malou is tracking towards Tokyo and expected to intensify. Multiple Japanese airports are likely to be affected ... [Read the article](#)

**New Shanwick / NAT procedure** 07SEP Shortly all FANS 1/A flights will get a "CONFIRM ASSIGNED ROUTE" message from Oceanic ATC (Shanwick, Reykjavik, Gander) shortly after entering their OACC, to mitigate against Gross Nav Errors. [Read the article](#)

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**HHZZ/Eritrea** The US State Dept has issued a Travel Warning for Eritrea which warns of the risks of travel to Eritrea due to the unpredictable security situation along Eritrea's borders and restrictions imposed by local authorities on travel within the country. All foreign nationals, including U.S. government employees, must obtain permits to travel outside of the capital Asmara. This restriction limits the ability of the U.S. Embassy to provide consular/emergency services anywhere outside of Asmara. This replaces the Travel Warning dated May 6, 2015. Avoid travel along all border regions. In June 2016, fighting in the Ethiopia-Eritrea border region reportedly caused several deaths. Continued political and military tensions between Eritrea and the neighboring countries of Djibouti and Ethiopia pose the threat of possible renewed conflict. Due to regional sensitivities, the State Department also recommends against travel to the border region with Sudan.

**WSSS/Singapore** will be super busy during the Grand Prix weekend 14-18SEP. Ask for a slot before operating, if you don't get one, use Seletar instead.

**RPLL/Manila** has a couple of new procedures for non-scheduled flights. First, traffic arriving between 2200-0400Z daily - the peak period - should look for a slot from Manila FSS - who are at [mfss.staff@gmail.com](mailto:mfss.staff@gmail.com), or call 2 944 2098/99. Once you have the slot, get your EDCT from Manila ATC. If operating domestically, file the flight plan between 2 and 24 hrs prior departure.

**DNBC/Bauchi** is a new airport designator in Nigeria for the Tafawa Balewa International Airport.

**VLVT/Vientiane, Laos** The 28th and 29th ASEAN Annual Heads of State Summit is being held in Vientiane from 5 to 9 September; there will be road closures and delays in arrivals and departures of both international and domestic flights at Wattay International Airport.

**FOZZ/Gabon** has seen multiple security warnings in the last few days, following a disputed election result. Widespread, violent demonstrations, rioting, looting, and road blocks continue, both in Libreville and other cities throughout Gabon. At this time the airport in Libreville is open and operational and commercial flights are available. The US Embassy recommends U.S. citizens remain in a safe location and avoid non-essential movement.

**MMSD/Los Cabos, Mexico** Hurricane Newton has passed and Los Cabos airport has officially re-opened its commercial operations, no major damage reported.

**EBOS/Ostende Air BP** is no longer providing Jet A1 fuel here.

**EKOD/Odense** will be closed on 22SEP due to an event. Jet fuel not available. You can email [twr@hca-airport.dka](mailto:twr@hca-airport.dka) for further.

**HELX/Luxor Radio**, which previously operated on HF5859 and 2562, is now off the air.

**LZIB/Bratislava** will required slots for all operations 15-17SEP, small GA aircraft not welcome on these days. Email [slots@bts.aero](mailto:slots@bts.aero).

**FNZZ/Angola** The WHO has provided an update on the yellow fever outbreak in Angola and the Democratic Republic of Congo (DRC). The WHO estimates that there have been 6,000 suspected and 1,000 laboratory confirmed cases of yellow fever since the outbreak began in Angola in December 2015. More than 400 people have died from the mosquito-borne disease since that time. However, the last confirmed case in Angola was on 23 June and in the DRC was on 12 July, which the WHO believes is an encouraging sign. Nevertheless, the organization still characterizes the outbreak as "serious" and as requiring "sustained, controlled measures." Thus far, 22 million people in Angola and 14 million people in the DRC have received vaccinations against yellow fever as part of a large-scale initiative that was prompted by this outbreak.

**SARI/Cataratas** is permanently downgraded to RFF Category 6.

**URRR/Rostov** wins the prize this week for clogging up the Notam system; the runway there is closed 29 times between now and October 21st, and they have therefore issued 29 Notams. Perfect.

**SPQU/Arequipa, Peru** is not allowing overnights until 11SEP due capacity. Non-scheduled flights limited to 3 hours parking.

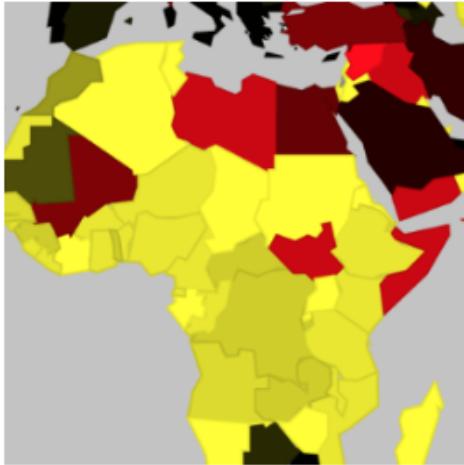
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## Midweek Briefing 08JUN: Unsafe Airspace,

# New China ADIZ

Cynthia Claros  
7 September, 2016



**Unsafe Airspace - new summary issued** 08JUN Today Flight Service Bureau published International Ops Notice 02/16 - "Unsafe Airspace".

**New China ADIZ - South China Sea** 08JUN There have been several media reports this week that China is preparing to set up a new ADIZ in the South China Sea. Read the article.

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**KCLT/Charlotte** New SIDS and STARS for aircraft arriving and departing to the Northeast have been added to CLT as of May 31. Also, construction of a new ATC tower has also broken ground, the new tower will be equipped with NextGen systems that include STARS (Standard Terminal Automation Replacement System), ADS-B (Automatic Dependant Surveillance - Broadcast) and AEFS (Advanced Electronic Flight Strip System).

**CZZZ/Western Canada** has been experiencing fuel shortages due to recent wildfires in the oil patch. Please check with local handlers for any fuel constraints.

**KZMA/Miami FIR** NASA is planning on launching a Delta IV rocket on 09JUN. Please check KZMA FIR NOTAMS for restrictions.

**KZZZ/USA** Tropical Storm Colin has passed Florida, Georgia, South Carolina and North Carolina before moving out over the Atlantic.

**CYQY/Sydney, Nova Scotia** has added 2 fire trucks and increased staffing levels to provide ARFF CAT 6 or 7, time of day pending. CYQY has issued NOTAM 1A3425/16 covering those hours.

**LLZZ/Israel** has signed an agreement with Eurocontrol and will allow the country and its users to benefit from the services that Eurocontrol provides. This is excellent news for filing out of LLBG and transiting to or over Europe as this will help streamline the process significantly and coordination will only have to be with Eurocontrol for any changes.

**RCTP/Taipei** has resumed operations on June 3 after operations were suspended due to flash flooding. The airport has also lost power numerous times due to the unstable power supply following days of severe flooding. While the power cuts rendered the terminal's air conditioning system inoperable, the airport experienced only minor delays.

**VNKT/Kathmandu** has been experiencing problems with the VHF ATC equipment. Aircraft on approach and Area Control freqs may experience increased squelch and at times leaving ATC without comms.

**HSZZ/Sudan** has warned it will shoot down any aircraft that infiltrates its airspace that has not obtained the proper permission and/or following proper procedures. If you need to transit this airspace please make sure you have all the required documentation.

**FHSH/St Helena** has reportedly delayed the airport opening indefinitely, due to safety concerns - severe turbulence and windshear were commonplace during testing trials by a B737-800.

**China** Beijing - The Mainland Affairs Council (MAC), which supervises relations across the Taiwan Strait, on Friday issued a yellow travel alert for Beijing after the first H7N9 flu infection case for this year was confirmed in the Chinese capital.

**Malaysia** Malaysian officials fired several officials on charges connected to a security breach at Kuala Lumpur International Airport (WMKK/KUL). Security officials stated that airport security officials collaborated with human trafficking syndicates to bypass the airport's passport verification system. The investigation discovered that, since 2010, airport officials purposely disrupted the immigration system at certain times of the day on several occasions. Malaysian officials will publish a report with the full findings.

**Angola** The World Health Organization (WHO) reported on 27 May 2016 that 301 people have died in Angola's yellow fever outbreak, which began in December 2015. The number of suspected cases is now 2,536. The outbreak began in Luanda and has since spread to areas throughout the country, particularly along the coast and in the central regions, despite a large-scale vaccination program. Cases linked to the Angolan outbreak have also been reported in the Democratic Republic of Congo (DRC), Kenya and China.

**Jamaica** is now charging a \$35 US departure tax for all air passengers.

**Uzbekistan** British FCO cautions when travelling with medicines; you can be detained on arrival if you're in possession of certain medicines, including codeine; you should always carry a doctor's prescription with you.

**France** - the Air France pilots' union announced a work stoppage for 11-14 June, coinciding with the first week of the Euro 2016 soccer championship. The strike has been planned in protest over pay disputes, and the union has stated that it may observe further strikes. Further details are likely to emerge, as the situation is developing.

**Yemen** On 28MAY, approximately 20 gunmen stormed Aden International Airport (OYAA/ADE). A 90-minute gunfight followed the attack, during which one civilian was killed by a stray bullet. Authorities regained control of the situation and detained the gunmen's suspected leader.

**Nepal** A nationwide general strike is planned on Thursday 09JUN2016 across the county. Protest can occur at short notice anywhere. Stay cautious and stay away from these areas.

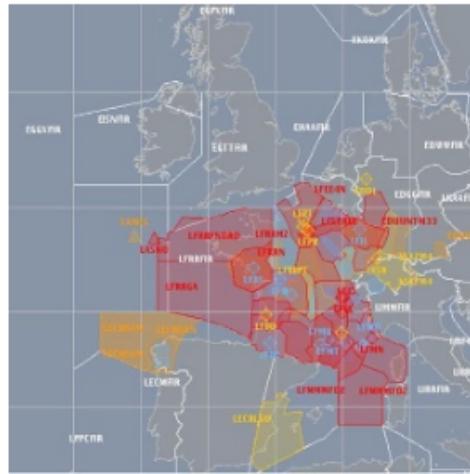
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# Midweek Briefing 01JUN: EASA Updates 'Suspect Aircraft' Guidelines, 8th French ATC Strike

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7 September, 2016

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**EASA Updates 'Suspect Aircraft' Guidelines** 01JUN EASA has published new guidelines for inspectors to assess which aircraft should be prioritised for SAFA ramp checks in Europe and SAFA compliant states. Read the article.

**8th French ATC strike this weekend** 01JUN Notification has been given by French ATC Unions of a Three Day Strike this coming weekend from Friday-Monday, starting at 0400Z Friday 03JUN. Read the article.

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**ZZZZ/China** The new 144 hour visa-free rule is extended to Nanjing Lukou Airport of Jiangsu, Hangzhou Xiaoshan Airport of Zhejiang, and all air, sea and railway ports of Shanghai, including Pudong Airport, Hongqiao Airport, Shanghai Port International Cruise Terminal, Wusong Passenger Transport Center and all railway stations in Shanghai.

**CYMM/Fort McMurray** is scheduled to reopen 10JUN to regular commercial operations. The airport has been closed to normal traffic due to a significant forest fire.

**MMAA/Acapulco** after an outage lasting several years the ILS for RWY 10/28 is operational again.

**KSEA/Seattle** has runway 16C/34C closed until 27JUN for repairs. ATC initiatives possible through the construction.

**EINN/Shannon** and **EICK/Cork** will be testing a new "Remote Tower" system from 06JUN until September, where at quieter times the controller in Dublin will provide the ATC service to flights at Shannon and Cork. The IAA says airspace users will not notice the change. We think you might.

**LFLL/Lyon** will be re-numbering their runway to 17/35 from 18/36 in September.

**VOTP/Tirupati** will begin International operations beginning the end of June with flights to the U.S. The airport had recently upgraded their customs systems and other procedures.

**LZZZ/Mediterranean** Despite some reports, NATO operations in Libya appear unlikely. There are several new airspace NOTAMs, but is anyone still flying to Libya?

**LFZZ/France** due to ongoing protests at french oil refineries and fuel shortages the French CAA has advised to tanker in as much fuel as possible to help mitigate any issues. Please check with local handlers for any specific fuel constraints.

**SPZZ/Ecuador** Volcano Sangay is producing ash that extends up to 20,000 feet. Movement is towards the west at 10 knots. Please check with the Washington VAAC for the latest advisories.

**LLBG/Tel Aviv**, Israel On 26-27MAY strike action in the form of a work go-slow took place. The slowdown has primarily affected outgoing flights by increasing the time between takeoffs, but it has been reported that if the slowdown continues it will begin to affect incoming flights.

**NVZZ/Vanuatu** 27MAY a 5.0 magnitude earthquake struck west of Vanuatu. The quake was centered approximately 60 mi/95 km northwest of Port Vila and was measured at a depth of about 6 mi/10 km. No tsunami warning has been issued.

**DAZZ/Algeria** At 0054 local time (2354 UTC) on 28MAY, a magnitude 5.2 earthquake struck approximately 35 mi/55 km southeast of Algiers, the capital of Algeria. The epicenter of the earthquake registered a depth of approximately 7 mi/ 12 km. Following the quake, there were no reports of injuries or damage.

**FNZZ/Angola** A yellow fever outbreak has caused 301 deaths so far this year. The number of suspected cases is 2,536. The outbreak began in Luanda and has since spread to areas throughout the country, particularly along the coast and in the central regions, despite a large-scale vaccination program.

**VDPP/Cambodia** Political tensions are high in Cambodia following contested national elections in 2013. Arrest warrants have been issued for the leaders of the opposition CNRP party and the situation is unpredictable. On 30 May police blocked roads in southern Phnom Penh to prevent opposition CNRP supporters from carrying out a planned protest march. Further disruption is possible if the remaining leader is arrested. The opposition party has announced it will hold mass, non-violent, demonstrations and a number of unions have said they will strike in support.

**LFZZ/France** Despite recent strikes, the French government has stated it will not back down from labor reforms despite street protests and refinery blockades. The CGT Union has threatened to disrupt the upcoming Euro 2016 soccer tournament if the government does not back down; however, after meeting with representatives of the oil industry, government officials stated that the situation at fuel depots is improving.

**Ramadan** starts on 06JUN, for one month. If you are operating to any Islamic countries, expect the usual slowdown in work, longer processing times for permits, and closures.

**OEZZ/Saudi FIR** Saudi Arabia has intercepted a ballistic missile that was fired from Yemen, after which Saudi aircraft bombarded the missile's platform. A Saudi official stated that the country may reconsider the kingdom's truce with Yemen, as a result of the strike. The missile launch was the second strike in May.

**RCZZ/Taiwan** On 31MAY, a 6.1 magnitude earthquake struck approximately 70 mi/115 km northeast of Taipei. The quake was measured at a depth of about 150 mi/240 km. There were no reports of damage, and no tsunami warning was issued.

**UKZZ/Ukraine** On 29MAY, attacks by pro-Russian rebels in eastern Ukraine, violating the ceasefire signed in February 2015, killed five Ukrainian military officers and wounded four others. The latest attacks follow a 24 May report released by Ukrainian authorities, stating seven soldiers were killed on that day, making it the deadliest day for Ukrainian forces since August last year.

**KZZZ/USA** The State Dept has issued a warning to arriving travellers this summer to make sure that they have all necessary documents to enter the United States – there have been multiple changes to the rules this year (see Active Bulletins below for more on this).

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## Earthquakes: Japan & Ecuador, South America - New Timezone: Midweek Briefing 20APR

Cynthia Claros  
7 September, 2016

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**Earthquakes: Japan, Ecuador** 20APR Two large earthquakes struck Japan and Ecuador in the past week, with a longer term impact on International Flight Ops. RJFT/Kumamoto and SEMT/Manta are both closed UFN. [Read full article.](#)

**South America - New Timezone** 20APR In an unusual move, a new time zone will take effect in South America from the 1st of May. As part of a measure to battle an energy crisis in Venezuela, the entire country will change timezone from UTC -4h30 to UTC-5, to ensure more daylight in the evening when energy consumption peaks. [Read full article.](#)

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**EGLL/London Heathrow** An A320 was struck by a drone on approach to LHR on 17APR. This is the first incident of its kind, though there have been many close calls to date.

**FMZZ/Madagascar** Cyclone Fanatala is currently north of Madagascar, the equivalent of a Category 5 Hurricane. It is expected to miss the island nation and the main airport of FMMI but the close proximity of the cyclone to the island may cause flight disruptions.

**BIKF/Keflavik** beginning 01MAY, BIKF will be imposing a new Terminal Navigation Charge. This charge is to be applied to all flights arriving at BIKF. The airport authority has issued an Air Navigation Chargedocument to assist in determining the impact of the new fee.

**LTZZ/Turkey.** We've been alerted to a change in Overflight Requirements - aircraft with M- and VP-registrations, and any other countries without a bilateral agreement, require an Overflight Permit. See the new Turkey Lowdown for full information.

**TIZZ/U.S. Virgin Islands** authorities, assisted by the FBI, began investigating reports of a plot to attack airports on the Virgin Islands, notably the Terrance B. Lettsome International Airport (Beef Island Airport). The U.S. Coast Guard first received information of a terrorist attack plot circulating on social media. The threat focused on Terrance B. Lettsome International Airport but also mentioned airports on St. Croix, St. Thomas and St. John as possible targets. No information is available on what level of credibility authorities attach to these threats.

**EBBR/Brussels** A recent report from the Brussels Airport CEO has stated that EBBR will be 100% operational by the beginning of June.

**EDNY/Friedrichshafen** will be hosting the AERO 2016 exhibition from 20APR to 23APR. There is an expected increase in IFR traffic to the airport during the event. Please refer to NOTAM C0933/16 for further details.

**LCCC/Nicosia FIR** due to a Russian Navy Exercise and rocket test firings in the Mediterranean Sea, there are NOTAM'd route closures for W/UW17 from BALMA-NIKAS, R/UR78 and M/UM978 daily from 0500-1500Z on 21APR and 22APR. The NOTAMS covering the closure are A0308/16 and A0310/16.

**SBZZ/Brazil** The Canadian government has issued a helpful health notice for crew/passengers planning to travel to Brazil for the upcoming Olympic Games, which has advice on how to contend with the Zika virus.

**MGZZ/Guatemala** Volcano Santa Maria has had some recent high level ash dispersed into the atmosphere up to FL250. The Washington VAAC provides advisories and forecasts.

**ZBAA/Beijing** is not available for Non-Emergency diversions or planned as an alternate due to gate/stand shortage daily from 13-23Z daily until 28OCT16.

**VIZZ/India** The Government of India has introduced the e-TOURIST VISA (eTV) scheme for UK nationals travelling to India. All guests travelling under this scheme must carry a printed copy of the approved eTV for verification at the check-in counter prior to boarding.

**WSZZ/Singapore** the CAAS has issued 2 AIP supplements outlining the upcoming military exercise Bersama Shield 16. AIP SUP 40-16 covers Kuala Lumpur and Singapore FIR airspace restrictions and AIP SUP 41-16 covers additional Singapore FIR airspace restrictions. The exercise will be running from 21APR to 28APR.

**HSZZ/South Sudan** The UK FCO has issued a travel warning against travel to South Sudan and in particular to Juba due to the return of the First Vice President as "tensions and disturbances" may increase across the country in the coming weeks.

**FNZZ/Angola** The CDC has upgraded the yellow fever in Luanda Province to an Alert Level 2. The government of Angola requires all travellers older than 9 months to show proof of yellow fever vaccination on arrival. In addition, CDC recommends that all travellers aged 9 months or older be vaccinated against yellow fever.

**DNMM/Lagos** a new protocol issued by customs and immigration officials is causing congestion in the arrival hall. There are 2 forms being given to passengers only once they enter the arrival processing area. Please ask your handler if these forms can be provided ahead of time.

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## **Pavlof Eruption wreaking havoc, Brussels Airport remains closed: Midweek Briefing 30MAR**

Cynthia Claros  
7 September, 2016

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**Pavlof Eruption wreaking havoc 30MAR16** Volcano Pavlof erupted on Sunday and is currently on aviation colour code 'RED'. It has caused havoc for North Pacific, Alaskan and Northern Canadian operations. The latest predictions have the ash upwards of FL400 and extending over Northern Alaska and Canada. You can find the latest information through the Alaskan VAAC.

**Brussels Airport remains closed 30MAR16** EBBR is still closed with the possibility of opening later this week. Currently all commercial flights are still prohibited from operating into EBBR. Only ferry, emergency, SAR, State, general aviation and cargo flights are authorized with a slot that can be coordinated through the Belgium Slot Coordination website.

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**EZZZ/Europe** The U.S. State Department along with numerous other countries have issued a Europe wide travel warning in response to the attack in Brussels. While extra vigilance should be exercised it is also a very generic response to a threat that has yet to fully understood from a commercial aviation perspective. If you would like to be kept up to date on specific travel alerts from the U.S. State Department you can sign up through their STEP program.

**FAA/United States** there have been 583 reported hazards from Aug 22/2015-Jan 31/2015 between aircraft and Drones. None of these incidents have caused any collisions or damage but extra vigilance must be exercised until the FAA can regulate the use of these drones in the terminal areas.

**RPHI/Manila** has issued an advisory for aircraft operating in the vicinity of the Bulusan Volcano and the Kanlaon Volcano due to an alert level 1 of activity. Flights operating in the vicinity are advised to avoid flying close to the summit.

**LXXX/France** a general strike has been declared for March 31st. Possible impact to airline operations. Please make sure you check with Eurocontrol or FIR NOTAMs for further restrictions.

**FXXX/Nigeria** The NNPC or Nigerian National Petroleum Corporation has stated that steps are currently being taken to end the countries fuel shortage but may take upwards up 2 months. Please check with local handlers for the availability aviation fuel supply until the issue is resolved.

**LXXX/Turkey** has issued a nationwide terror alert and the Israeli Counter-Terrorism Bureau has advised for all of it's citizens to leave the country. Extra vigilance should be exercised if operating to and from Turkey for the foreseeable future.

**UXXX/Russia** has stated that aviation authorities are intensifying it's inspections of aircraft from Russian and International budget carriers in wake of the Rostov-on-Don accident.

**DGAC/Ghana FIR** issued NOTAM A0128/16 due to VHF freq 130.9 being not reliable for all Oceanic traffic entering ACCRA FIR from the South East due to maintenance. All traffic must contact ACCRA on HF 8903KHZ or logon to ADS-C/CPDC "DGAC" until positive VHF contact is established.

**VNKT/Katmandu** There have been a few reports that the Tower at VNKT has been reporting erroneous weather to pilots. One example of such a report was "Tower informed us that there was some 3 km of visibility this morning but it to be less than 1.5 km while Kathmandu was engulfed by haze". If you encounter any issues while operating into VNKT please send us a note to bulletins@fsbureau.org.

**VIAR/Amritsar** has suspended all night operations for 1 year due to the planned reconstruction of the airports runways.

**VTBD/Bangkok** Officials approved an expansion that will allow for more aircraft, passengers and vehicle parking. The plan also includes provisions to cut landing fees during off-peak hours at VTBD and VTBS in an effort to increase usage of both airports. The project includes plans to extend the runway, add office buildings, and create additional parking zones for aircraft. The expansion is expected to be completed in 2025.

**Angola** The Ministry of Health in Angola has reported an ongoing outbreak of yellow fever in Luanda Province. The government of Angola requires all travelers older than 9 months to show proof of yellow fever vaccination on arrival. The CDC has a 'Watch Level 1, Practice Usual Precautions' advisory in place.

**FAA/United States** has issued Advisory Circular 00-30C. It describes the various types of CAT (Clear Air

Turbulence) along with avoidance techniques and possible future forecast systems for helping Dispatchers and Pilots in the planning stages for proactive flight planning.

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