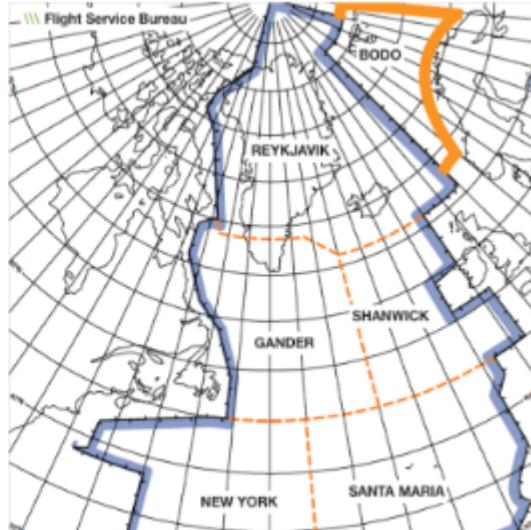


Midweek Briefing: Mexico Volcano Eruption, Atlantic MNPS is over... Introducing HLA

Cynthia Claros
27 January, 2016



Mexico Volcano Eruption 29JAN Popocatepetl Volcano, which is 55 kilometres southeast of Mexico City, had its last major eruption in 2000; it erupted on Tuesday this week affecting flight operations at **MMPB/Puebla**, and with the risk of further eruptions affecting operations in Mexico City itself.

Atlantic MNPS is over... introducing HLA 29JAN Effective next week, 04FEB, there are another round of changes on the North Atlantic - HLA/High Level Airspace is the replacement for MNPS, and the airspace is extended with Bodø joining Shanwick, Gander, Reykjavik, New York, and Santa Maria. Read our **International Ops Notice 01/2016**.

North Atlantic Effective 04FEB MNPS Airspace is replaced by HLA/High Level Airspace on the North Atlantic - extended with Bodø joining Shanwick, Gander, Reykjavik, New York, and Santa Maria. RNP4 or RNP10 now required. Read our **International Ops Notice 01/2016** or our blog post: **Did you know MNPS is over?**

TTxx/Trinidad and Tobago The annual Carnival in Port of Spain will take place on February 8 and 9, 2016. Travel and tourism activities are expected to continue for up to two weeks after the celebration and will be busiest during weekends. February 10, 2016 (Ash Wednesday) is expected to be the busiest day of the year at the Port of Spain airport. February 8 to 9, 2016 is also expected to be a congested time for departures.

KSFO/Super Bowl 50 The FAA will not be imposing a slot-based special traffic management program for the game on 08FEB, but ramp reservations, made through specific FBOs, will be required for all arrivals and departures from 04-08FEB. The rule will apply to all airports in the region, including San Francisco International, Oakland International, Hayward Executive, Norman Y. Mineta San Jose International, Livermore Municipal, Buchanan Field, Napa County, Charles M. Schulz-Sonoma County, Monterey Regional,

Watsonville Municipal and Salinas Municipal. NBAA has set up a Super Bowl 50 information page that includes links to the FAA arrival/departure routes.

Uxxx/Tajikistan The U.K.'s Foreign and Commonwealth Office (FCO) issued updated travel advice for Tajikistan that reads as follows: "In early September 2015, armed clashes involving security forces resulted in a number of deaths close to Dushanbe International Airport and in the Romit Valley not far from Dushanbe. While tensions have eased, security remains heightened. You should continue to take extra care, monitor the local media and check this advice regularly."

KFZZ/Falcon Field, Arizona In January and February, Runways 4R/22L and 4L/22R at Falcon Field Airport (FFZ) in Mesa, AZ will be closed non-concurrently for the taxiway ALPHA realignment construction project. These are hard closures with no potential for runway recall. Runway 4L/22R had closed Jan. 12, at 6 a.m. (1300Z) and will remain closed until Saturday, Jan. 30, 2016. Runway 4R/22L is expected to close Monday, Feb. 1, at 6 a.m. (1300Z) and remain closed until Sunday, Feb. 15.

Kxxx/United States A few weeks ago we reported on new FAA FDC NOTAMs that eliminate the need to obtain a TSA Waiver for domestic flights in the US. on 17JAN The FAA has corrected an error in these (in simple terms, they forgot to include some previously issued exceptions), and so there are 3 brand new NOTAMs effective - these are 6/4255, 6/4256 and 6/4260. Got some time? **Read the original NOTAMs in full.**

Mxxx/Mexico The U.S. Department of State warns U.S. citizens about the risk of traveling to certain places in Mexico due to threats to safety and security posed by organized criminal groups in the country. U.S. citizens have been the victims of violent crimes, such as homicide, kidnapping, carjacking, and robbery by organized criminal groups in various Mexican states. This Travel Warning replaces the Travel Warning for Mexico, issued May 5, 2015

EISN/Shannon FIR Due to a number of flights deviating from clearances prior to exiting Shanwick OCA, flight crews are reminded that Eastbound route clearances issued by Shannon Control for aircraft exiting Oceanic Airspace apply from AGORI, SUNOT, BILTO, PIKIL, ETARI, RESNO, VENER, DOGAL, NEBIN, MALOT, TOBOR, LIMRI, ADARA, DINIM, RODEL, SOMAX, KOGAD, BEDRA, OMOKO, TAMEL AND LASNO. Flights shall not turn before these points.

Uxxx/Russia The Russian Institute of Volcanology has issued a code orange alert after Russia's Zhupanovsky volcano began erupting earlier this week, sending clouds of ash and gas to 27,000 ft. A code orange advises pilots to avoid flying near the ash cloud, reportedly moving over the North Pacific Ocean driven by prevailing easterly winds.

UIII/Irkutsk has issued NOTAM A0134/16 closing RWY 12/30 weekly on Tuesdays from 1210-1450Z beginning Feb 02 and ending March 22. UIII is not available as an alternate during those times.

UHSS/Yuzhno is closed daily between 0330-0500Z due to preventative maintenance. No end date has been issued.

RPHI/Manila FIR has begun Phase 1-b of an ADS/CPDLC trial. The specific details of the plan can be found [here](#).

Wxxx/Indonesia As of 19JAN, Mount Egon has been erupting on Flores Island, which is located east of Bali Island. Egon emitted large amounts of ash and noxious gas. As of yet, the eruption has not caused any flight delays or cancellations; however, previous volcanic eruptions in the lesser Sunda Islands have caused extended delays in Denpasar and Mataram.

Zxxx/China Talks with the Zhuhai municipal government, Chinese government, Zhuhai Airport Authority and the Civil Aviation Authority China (CAAC) resulted in temporary International China Inspection and Quarantine (CIQ) services at Zhuhai Airport for non-scheduled business aviation movements. Following the

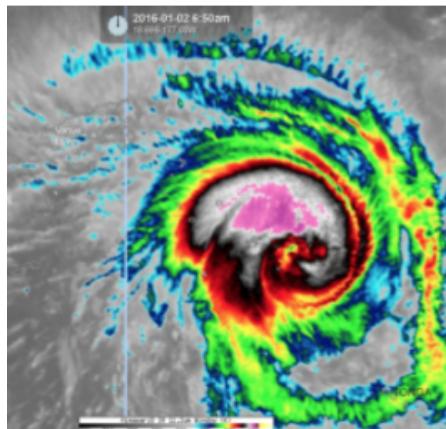
approval late last month, China's National Port Administration Office opened a temporary customs port on January 1. The approval is renewable on a six-month basis. During the "approval period" from January 1 to June 30, crewmembers of foreign business aviation flights can enter and exit China via the temporary business aviation port at Zhuhai Airport.

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Monday Briefing: Cyclone Ula strengthens towards Fiji, TSA Waiver program changes

Cynthia Claros
27 January, 2016

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Cyclone Ula maintains strength towards Fiji The first tropical cyclone for 2016 is lashing Fiji's outlying islands, after causing destruction in parts of Tonga. Category three Cyclone Ula is bringing 150-kilometre-an-hour winds, strong gusts and heavy rain to the Lau group, in Fiji's eastern division. Fiji Met Service has the latest information.

TSA Waiver program changes 04JAN The requirement for foreign operators to obtain a TSA Waiver for domestic flights within the US has been dropped, but only for aircraft under 45 tons. See new Notams FDC 5/6289, 5/5782, and 5/5806.

OAKB/Kabul, Afghanistan At approximately 1100 local time (0630 UTC) on 04JAN an explosion was reported near Hamid Karzai International Airport (OAKB/KBL). According to police sources, the blast occurred when a suicide bomber in a vehicle detonated explosives at a police checkpoint near the airport. With the exception of the assailant, the bombing did not result in injuries or fatalities, and there was no indication that airport operations were affected.

South Pacific / Tropical Storm Ula located approximately 230 nm south-southeast of Suva, Fiji. The

current intensity is assessed at 85 knots based on Dvorak intensity estimates ranging from 77-102 knots. The system is expected to slow significantly under a weak steering influence, before shifting northwest as the ridge to the south begins to build.

UIBB/Bratsk A common Polar ETOPS alternate has issued a notice that non-scheduled aircraft must have prior permission due to fuel supply issues.

UIII/Irkutsk A common Polar ETOPS alternate. The main and only runway 12/30 is closed due to repair from 05JAN until 26JAN. Please see NOTAM A5600/15 for further details.

UUDD/Moscow Arrival of An-124 and B747 aircraft only by prior coordination with the Airport Company until March.

VHHK/Hong Kong International Airport opened a new \$10 billion concourse this week. The Midfield Concourse's 19 gates and 20 aircraft parking stands will allow the airport to handle an additional 10 million passengers per year and will serve approximately 20% of passenger flights once it begins operating at full capacity in March, Hong Kong International said. The five-story, 1.1 million-square-foot concourse sits between the airport's two existing runways and connects to Terminal 1 via an automatic people mover.

NFFF/Nadi FIR Until Jan 21/2016. Operators of RNAV equipped aircraft intending to operate within the NADI FIR shall plan using random routes only if the aircraft are equipped with RNP10 or better and must have HF. Non-RNP aircraft will be permitted to operate but will be required to flight plan vis published fixes air routes. Please see NOTAM A1521/15.

HSSS/Khartoum, Sudan has no Jet A1 available for Ad-hoc operations between 27DEC and 05JAN. Carry return fuel or choose another tech stop.

[View the full International Operations Bulletin 04Jan2016](#)