

Air Traffic Management Contingency Plan

Turks & Caicos Islands

Turks & Caicos Islands Airports Authority

TCIAA

1 OBJECTIVE

1.1.1 This Contingency Plan contains arrangements to ensure the continued safety of air navigation in the event of total disruption of air traffic services (ATS) within the Turks & Caicos and is related to ICAO Annex 11 - Air Traffic Services Chapter 2, paragraph 2.29.

1.1.2 The Contingency Plan shall provide alternate arrangement for essential authorized flights into and out of aerodromes within the Turks & Caicos.

1.1.3 The Contingency Plan applies to the following Aerodromes and ATS Services within the Turks & Caicos Islands.

- a. Providenciales – Approach and Aerodrome Control Unit
- b. Grand Turk – Aerodrome Control Service
- c. South Caicos – Flight Information Service
- d. North Caicos – Flight Information Service

2 AIR TRAFFIC MANAGEMENT

2.1 Air Traffic Services Responsibilities

2.1.1. In the event that ATS cannot be provided within the Turks & Caicos, the ATS unit shall publish the corresponding NOTAM indicating the following. Should the ATS units be unable to communicate the NOTAM, MIA ARTCC shall do so including as much of the available elements of information below:

- a. Time and Date of the beginning of the Contingency Measures;
- b. Airspace condition of use.
- c. Air Routes available for arriving and departing;
- c. Details of the facilities and services available or not available including an expected date/time of restoration of services if available;
- d. Information on the provisions made for alternate services;
- h. Any other details with respect to the disruption and actions being taken that aircraft operators may find useful.

2.2. Affected FIRs

2.2.1. The following FIR is directly affected by the present contingency plan:

- Miami ARTCC

2.3 Separation

2.3.1 As applied by MIA ARTCC

2.4. Level Restrictions

2.4.1. As applied by MIA ARTCC

2.5. Other Measures

2.5.1. Other measures related to the unavailability of ATS and the implementation of this Contingency Plan within the Turks & Caicos may be taken as follows:

- Suspension of all VFR Operations (NB: VFR flights shall not be operated in the Turks and Caicos island CTR if there are extensive disruptions to ATC facilities, except in special cases such as State aircraft, Medevac flights, and any other essential flights authorized by the Turks & Caicos Island Civil Aviation Authority).
- Delay or suspension of General Aviation IFR Operations; and
- Delay or suspension of commercial IFR Operations.
- Suspension of all Flight Operations.

3. TRANSITION TO CONTINGENCY PLAN

3.1.1 In the event that the unavailability of ATS has not been promulgated, Miami ARTCC shall broadcast to all aircraft destined to International Airports in the Turks & Caicos, that ATS are not available and to stand by for any further instructions.

3.1.2 MIA ARTCC will endeavor to contact ATS personnel in the Turks & Caicos as per the contact list (attachment 2). Failing contact with ATS personnel in the Turks & Caicos will divert all flights to their alternate airports.

4. PILOTS AND OPERATOR PROCEDURES

4.1 Pilot shall:

- a) maintain last assigned altitude, heading and clearance limit and make contact with MIA ARTCC for further or alternate clearance.
- b) keep the last SSR transponder assigned. If no transponder assigned, select 2000 code.

5. CONTINGENCY UNIT

5.1. By delegation of the Turks and Caicos Islands Airports Authority, the responsibility of monitoring developments that may dictate the activation of the Contingency Plan and coordination of contingency arrangements is assigned to:

- Miami ARTCC
- Operations Manager

5.1.2 MIA ARTCC will liaise with the ICAO Regional Office.

5.1.3 The ICAO Regional Office will:

- a. closely monitor the situation and coordinate with all concerned affected States and the IATA Regional Office;
- b. take note of any incidents reported and take appropriate actions;
- c. provide assistance as required on any issue with the FAA; and
- d. keep the President of the Council of ICAO, the Secretary General, the Chief Regional Affairs Officer, the Director of the Air Navigation Bureau and the Chief of the Air Traffic Management Section continuously informed on developments, including activation of the Contingency Plan.

6 ATTACHMENTS

6.1.1. Attachment 1 - Contingency Contact List

6.1.2. Attachment 2 – Sample NOTAM

6.1.3. Attachment 3 – Turks & Caicos Airspace



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Signatory for TCIAA



ATTACHMENT 1 – CONTINGENCY CONTACT LIST

Contingency Contact List

NAME/ Entity or Unit	POSITION	CONTACT DETAILS/ FREQUENCIES
John Smith	CEO, Turks & Caicos Islands Airports	Landline: 649.941.8700 Mobile 649.232.2010
Floyd Ingham	COO, Turks & Caicos Islands Airports	Landline: 649.946.4420 Mobile 649.232.1415
Emmanuel Rigby	Executive, Air Traffic Services Manager, Turks & Caicos Islands Airports Authority	Landline: 649.941.3435 Mobile 649.232.1487
Straudia Gardiner	Senior Traffic Services Officer, Turks & Caicos Islands Airports Authority	Landline: 649.244.9978
Peter Forbes	Managing Director, Turks & Caicos Islands Civil Aviation Authority	Landline: 649.941.8085 Mobile: 649.331.1614
Darrak Williams	Managing Director, Turks & Caicos Islands Civil Aviation Authority	Landline: Mobile: 649.331.1625
Providenciales Approach/ Aerodrome Control Unit	Turks & Caicos Islands Airports Authority	Landline: 649.941.4724 Mobile: 649.246.2705 Frequencies: Provo Approach 126.0 Provo Tower 119.9
Miami Center (ARTCC)	Operations Manager FAA	Office: xxx xxx xxxx Frequencies: GTK Sector 126.45/135.2 Mille Sector 125.1/135.2 @ GTK 123.77 @ ZIN
Grand Turk Aerodrome Control Tower	Turks & Caicos Islands Airports Authority	Office: 649.946.2659 Frequency: 118.6
South Caicos Flight Information Service	Turks & Caicos Islands Airports Authority	Landline: 649.946.3226 Frequency: 118.9
North Caicos Flight Information	Turks & Caicos Islands Airports Authority	Landline: 649.946.7282 Frequency: 118.85

ATTACHMENT 2 – SAMPLE NOTAMS

SAMPLE NOTAMS

a) Avoidance of airspace

NOTAM..... DUE TO DISRUPTION OF ATS IN THE TURKS AND CAICOS ISLANDS CTR ALL ACFT ARE ADVISED TO AVOID THE CTR.

b) Airspace available with Limited ATS

NOTAMDUE TO ANTICIPATED DISRUPTION OF ATS IN THE TURKS AND CAICOS ISLANDS CTR ALL ACFT ARE ADVISED THAT THERE WILL BE LIMITED ATS. PILOTS MAY EXPERIENCE DLA

c) Non adherence to the Contingency Plan

NOTAMOPERATORS NOT ABLE TO ADHERE TO THE CONTINGENCY PLAN SHALL AVOID THE TURKS AND CAICOS ISLANDS CTR

d) Contingency plan activated

NOTAMDUE TO DISRUPTION OF ATS IN THE TURKS AND CAICOS ISLANDS CTR ALL ACT ARE ADVISED ONLY APPROVED SPECIAL FLIGHTS ARE PERMITTED TO OVERFLY THE TURKS AND CAICOS ISLANDS CTR AIRSPACE.

ATTACHMENT 3 – TURKS AND CAICOS CTR

