Kabul FIR CCT 2021-2022

CCT Video Teleconference #21 18 May 2022

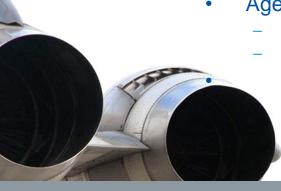
Hiroyuki Takata Regional Officer ATM ICAO Asia/Pacific Regional Office https://doi.org/10.1001/journal.com/



Agenda

- Agenda Item 1: Afghanistan ANS SITREP Update
 - Afghanistan update (if any)
 - ICAO Summary
- Agenda Item 2: Current and expected security situation update if any
 - Afghanistan perspective
- Agenda Item 3: Traffic Data and Observations:
 - flights entering and departing Kabul FIR; flights operating within Kabul FIR
 - flights avoiding Kabul FIR





Agenda

- Agenda Item 4: Contingency Planning and Responses
 - ICAO Summary
 - Neighbouring State actions
 - CCT Bulletins
- Agenda Item 5: Next Meeting





- Agenda Item 1: Afghanistan SITREP update ICAO Summary
- ATS NOT AVAILABLE
- No en-route ATS
- Kabul TWR available
- Some other TWRs available for advisory only
- Contingency plan v3.0 will be available soon
- LOAs with the neighbouring States





Summary (ATC frequencies, etc.)

Advisory Frequency

Kabul FIR TIBA 125.2

Aerodrome	Tower		Approac h	Radar	VOR	ILS	Other
Kabul (OAKB)	120.6 (Ground 125.4)	6NM radius 9500ft	132.5	Unserviceable	Unserviceable	Unserviceable (No NOTAM)	
Mazar-e-Sharif (OAMS)	126.125&135.35 (advisory only)	6NM radius 4000ft	126.125	-	Serviceable	Unserviceable	ATIS not available
Kandahar (OAKN)	125.5 119.5&360.2 (advisory only)	10NM radius 9500ft	-	-	Unserviceable	Unserviceable	PAPI serviceable
Herat (OAHR)	126.45 123.350 (advisory only)	-	119.15	-	Serviceable	-	NDB unserviceable

Source: NOTAMs and pilots operating in Kabul airspace * updated

- Agenda Item 1: Afghanistan SITREP update ICAO Summary
- NOTAM Office now functional
- Alignment of NOTAM websites
 - Time lag due to external relay to DINS
- Afghanistan NOTAM websites
 - afgais.com
 - notam-acaa.com (currently not available, it will be new domain and automatically synchronized)

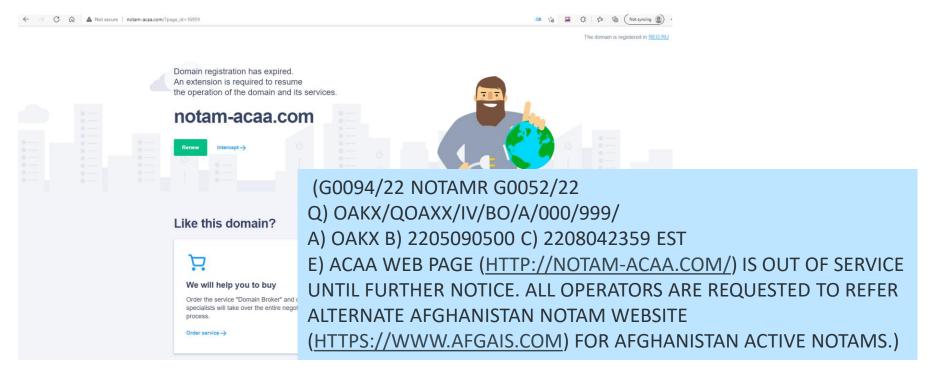
NOTAMs

Time lag due to external relay to DINS (Afghanistan AFTN out of service)

as of 16 May 2022																											
	NOTAM	1	0096		0094		0087		0084		0081		0074		0073		0072		0071		0070		0069		0068		0067
	afgais.com	✓		√		√		√		√		✓		✓		✓		✓		✓		✓		√		✓	
	notam-acaa.com									~~~~																	
OAKX	DINS	✓		√		√		√		✓		✓		✓		✓		√		✓		✓		✓		✓	
Afghanistan FIR	NOTAM		0066		0064		0063		0062		0048		0047		0046		0045		0044								
	afgais.com	√		✓		✓		✓		✓		✓		✓		✓		✓									
	notam-acaa.com																										
	DINS	√		✓		✓		√		√		√		√		√		✓									
OAKB	NOTAM		0095		0093		0043		0042		0041		0040		0039												
Kabul International	afgais.com	✓		✓		✓		✓		✓		✓		✓													
airport	notam-acaa.com																										
aliport	DINS	✓		✓		✓		✓		✓		✓		✓													
	NOTAM		0104		0103		0102		0101		0100		0099		0098		0097		0077		0076						
OAMS	afgais.com	✓		√		✓		✓		✓		✓		✓		✓		✓		✓							
Mazar-e-Sharif	notam-acaa.com																										
	DINS	✓		✓		✓		√		✓		✓		✓		✓		✓		✓							
	NOTAM		0092		0091		0090		0089		0075						************************										
OAKN	afgais.com	✓		✓		✓		✓		✓																	
Kandahar	notam-acaa.com																										
	DINS	✓		✓		✓		✓		✓																	
	NOTAM		0088		0060		0059		0058		0057		0056		0055		0054		0051		0050		0038		0036	•	0035
OAHR	afgais.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	
Herat	notam-acaa.com																										
	DINS	✓		✓		√		√		✓		✓		✓		√		√		✓		√		√		✓	

NOTAMs

Time lag due to external relay to DINS (Afghanistan AFTN out of service)



NOTAMs

(G0043/22 NOTAMR G0011/22

- Q) OAKX/QFAXX/V/NBO/A/000/095/3434N06913E020
- A) OAKB B) 2202260810 C) 2205252359 EST
- D) SR-SS
- E) OAKB AIRPORT AIRSPACE IS CLASS G, CONTROL TWR FREQ (120.6) CTR COVERAGE HORIZONTAL 6NM FROM ARP AND VERTICAL 9500FEET AMSL ALL INBOUND TRAFFIC SHOULD CONTACT TWR NOT CLOSER THAN 20NM FROM CTR AND ALL DEPATURES CONTACT GROUND FREQ ON 125.4 PRIOR ENGINE START HOURS OF OPERATION SR TO SS.)

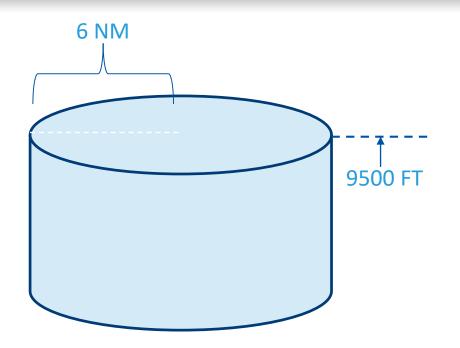


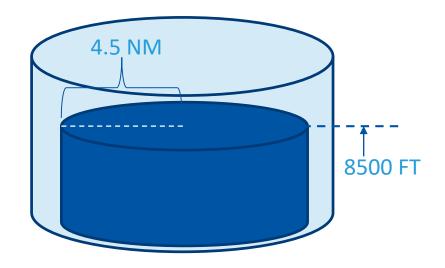
(G0093/22 NOTAMR G0085/22

Q)OAKX/QFAXX/IV/NBO/A/000/025/3434N06913E005

- A) OAKB B) 2205310000 C) 2206302359 EST
- D) SR-SS
- E) OAKB AIRPORT IS CLASS D AIRSPACE WITHIN 4.5 NM RADIUS WITH ELEVATION OF 2500 FT .)

ALT 8500 FT

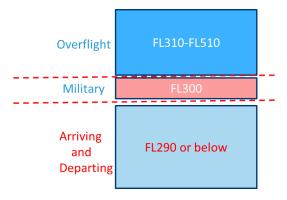




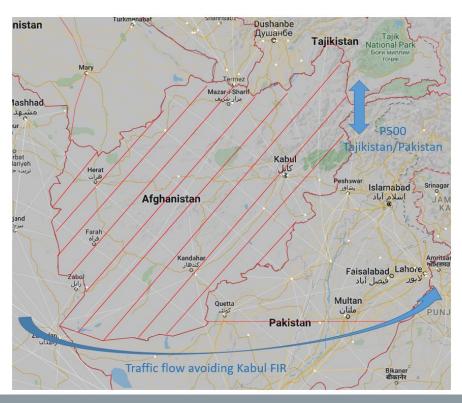
OAKB Control Zone (Currently Class G airspace)

OAKB Class D airspace (from 31 May 2022) (from Sunrise to Sunset)

- Agenda Item 1: Afghanistan SITREP update ICAO Summary (24 April – 14 May 2022)
 - High altitude international flights (FL300+)
 - 14 (24 Apr-30 Apr 2022)
 - 6 (1-7 May 2022)
 - 6 (8-14 May 2022)
 - All other Afghan flights were FL290-
 - Overflights
 - 7 (24 Apr-30 Apr 2022)
 - 0 (1-7 May 2022)
 - 1 (8-14 May 2022)



Agenda Item 1: Afghanistan SITREP update – ICAO Summary



Agenda Item 1: Afghanistan SITREP update – ICAO Summary

•	P500	Dates	Number of flights on P500 per day								
		Jan 2020	59								
		23-27 Nov 2021	70								
		11-14 Jan 2022	80								
		24-28 Jan 2022	88								
		Feb 2022	56								
		Mar 2022	48								
		Apr 2022	48								
		May 2022	46								

Agenda Item 1: Afghanistan SITREP update

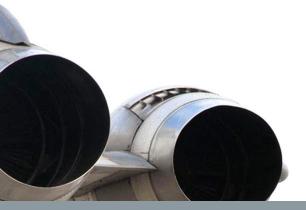
Afghanistan Update?

- 1. Contingency arrangement
- 2. Neighboring States' technical support
- 3. ATC training by the neighboring States
- 4. ANS support contract with a joint venture (Turkey and Qatar)





- Agenda Item 2: Current and expected security situation
- Stable (reported by Afghanistan)





- Agenda Item 3: Traffic Data and Observations FLIGHTS ENTERING KABUL FIR
 - ICAO observations
 - State observations (coordination, entry points, flight levels, frequency transfers?)
 - Afghanistan Iran Pakistan Tajikistan Turkmenistan Uzbekistan
 - Other organizations?



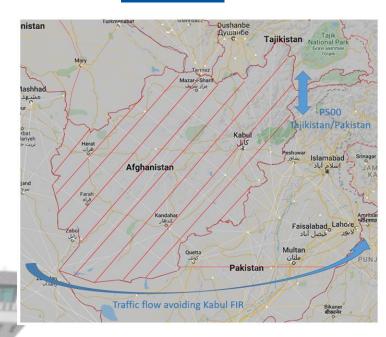


Agenda Item 3: Traffic Data and Observations – FLIGHTS AVOIDING KABUL FIR

- State observations/updates?
- India Iran Oman Pakistan

Other organizations?





- Agenda Item 4: Contingency Planning and Responses
- ICAO planning direct engagement with Afghanistan
 - Weekly meeting
- First priority: Contingency Arrangements
 - Rationalize NOTAM information
 - Validate information;
 - make arrangements for ongoing NOTAM distribution
 - Contingency Planning for overflights
 - Contingency Planning for entry/departure flights
 - Availability of instrument flight procedures

Contingency Plan

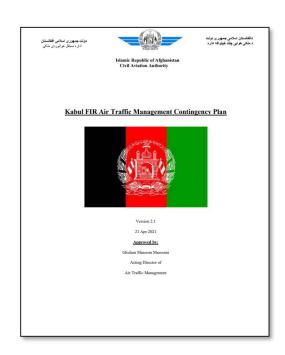
Kabul FIR Air Traffic Management Contingency Plan V2.1



- Distributed to the neighboring States and AUs for their review
- Plan to publish as V3.0 soon

Coordination with neighboring States

- Uzbekistan: agreed and signed the LOA
- Iran: agreed and signed the LOA
- Pakistan: agreed and signed the LOA
- Tajikistan: agreed but not yet signed the LOA
- Turkmenistan: agreed and signed the LOA



Hajj operations

- Hajj 2022 from 7 July 2022
- 13,000 pilgrims to/from Afghanistan
 (7-8,000 from Kabul, and 2,000 from Herat, Kandahar and Mazer-e-Sharif)
- Approximately 55-100 round-trip flights
- Coordination with Saudi Arabia for their landing slots
- Coordination with the neighboring States (e.g. Pakistan, Iran), including route of flight (5 NM offset right of track, etc.)
- Further considerations by ACAA

Next meeting

CCT meeting Wed 8 June 0830UTC (tentative)



