Kabul FIR CCT 2021-2022

CCT Video Teleconference #23 22 June 2022

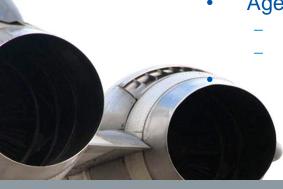
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Regional Officer ATM
ICAO Asia/Pacific Regional Office
https://doi.org/10.1001/journal.org/<a>



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
- Kabul International airport control zone is Class D airspace
- Some other TWRs available for advisory only
- Contingency plan v3.0 has been published
 - 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	Serviceable (VOR/DME)	Serviceable	Class D (6NM radius 9500ft)
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

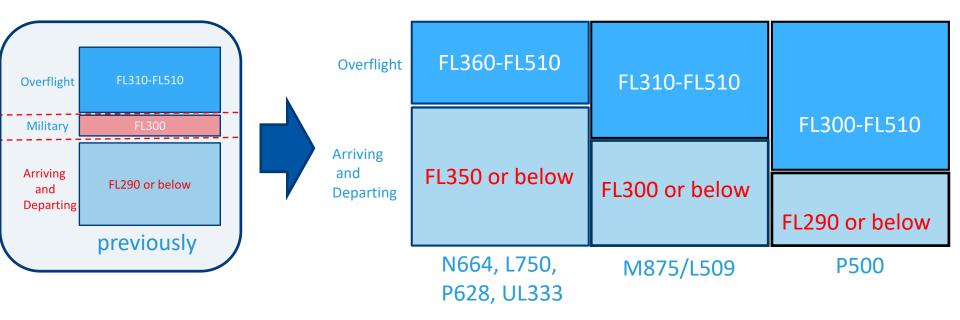
Source: NOTAMs and pilots operating in Kabul airspace * updated

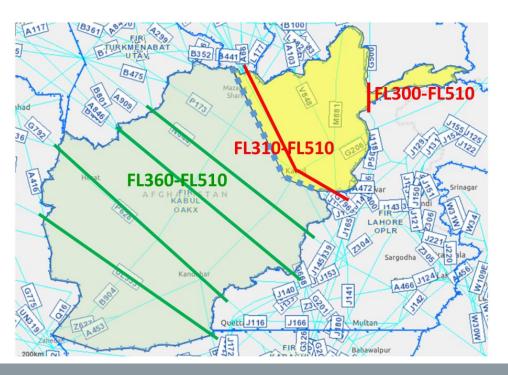
(G0161/22 NOTAMR G0157/22

- Q) OAKX/QARXX/IV/NBO/E/300/510/
- A) OAKX B) 2206110000 C) 2207152359 EST
- E) ALL OVER FLIGHTS SHALL USE THE FOLLOWING LATERALLY DE-CONFLICTED HIGH ROUTES (HIGH SECTOR) STARTING AT FL360-FL510 EXCEPT ON M875/L509 ROUTES SHALL USE FL310-FL510 AND P500 SHALL USE FL300-FL510.

TRANSMISSION SHALL TAKE PLACE EVERY 5 MINUTES ON TIBA FREQ 125.2MHZ FOR THE TEMPORARY PURPOSE ONLY.

- 1. FIRUZ-P500-MOTMO (FL300-FL510)
- 2. AMDAR-M875-TAPIS-L509-LAJAK (FL310-FL510)
- 3. LEMOD-N644-DOBAT (FL360-FL510)
- 4. RANAH-L750-BIROS (FL360-FL510)
- 5. PAMTU-P628-ASLUM (FL360-FL510)
- 6. SOKAM-UL333-SERKA(FL360-FL510.)

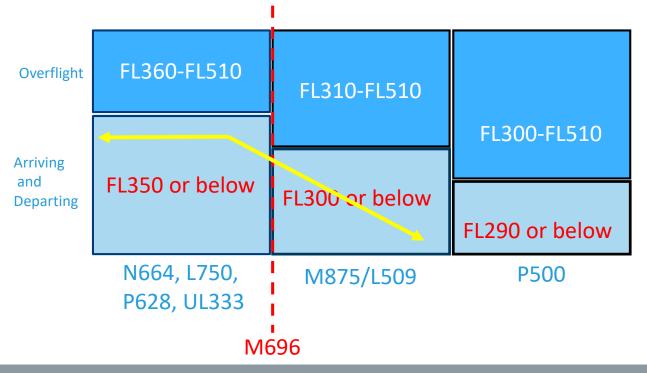


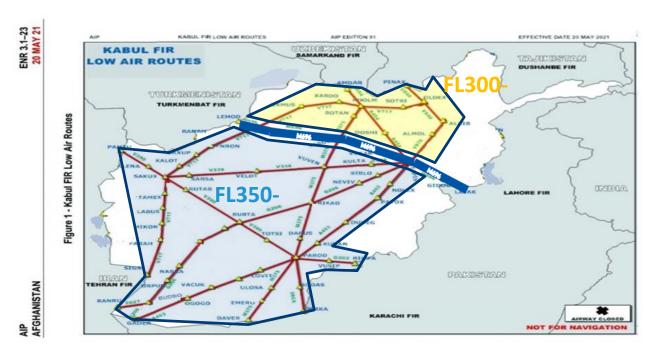


(G0160/22 NOTAMR G0158/22

- Q) OAKX/QARXX/IV/NBO/E/000/350/
- A) OAKX B) 2206110000 C) 2207152359 EST
- E) ALL FLIGHTS ARRIVING AT OR DEPARTING FROM AERODROMES IN THE KABUL FIR SHALL FLIGHT PLAN AND OPERATE AT CRUISING LEVELS AT OR BELOW FL350 EXCEPT NORTH OF M696(LAJAK-TAPIS-SERGO-SADAM-LEMOD) SHALL ARRANGE THE FLIGHT TO BE AT OR BELOW FL300 PRIOR TO CROSSING M696 NORTH-BOUND AND REMAIN AT OR BELOW FL300 UNTIL SOUTH OF M696. TRANSMISSION SHALL TAKE PLACE EVERY 5

MINUTES ON TIBA FREQ 125.2MHZ FOR THE TEMPORARY PURPOSE ONLY.)





- 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)

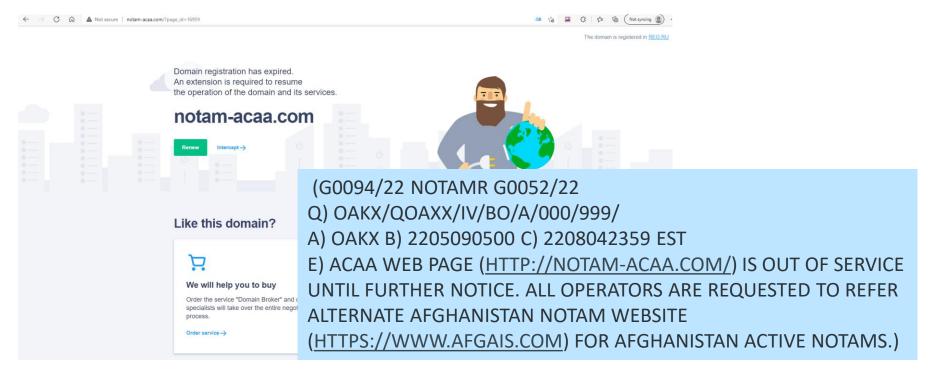
NOTAMs

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

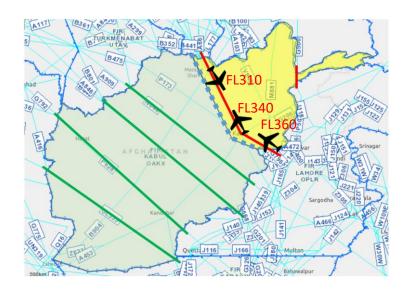
as of 22 June 2022																												
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	afgais.com	✓		✓		✓		✓		✓		✓	✓		✓		√		✓		√		✓		✓		✓	✓
	notam-acaa.com																											
	DINS	✓		✓		√		✓		√		√	√		✓		√		✓		√		✓		✓		✓	✓
Afghanistan FIR	NOTAM		0110		0108	(0107		0096	0(094	0084	1															
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airport	notam-acaa.com																											
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	NOTAM		0104		0103	(0102		0101	0:	100	0099		0098		0097		0077		0076								
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Mazar-e-Sharif	notam-acaa.com																											
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Kandahar	notam-acaa.com																											
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OAHR Herat	NOTAM		0167		0163	(0144		0143	0:	141	0140		0139		0136		0126		0125		0124		0123		0088		
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	notam-acaa.com																											
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NOTAMs

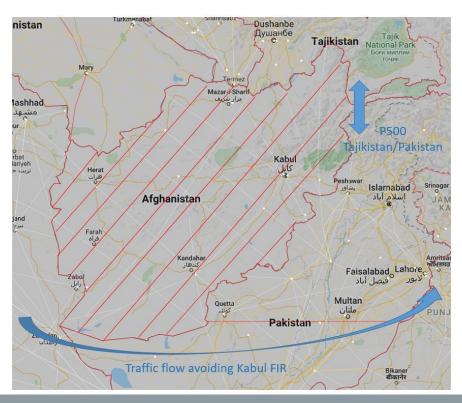
Time lag due to external relay to DINS (Afghanistan AFTN out of service)



- Agenda Item 1: Afghanistan SITREP update ICAO Summary (12 – 18 June 2022)
 - High altitude international flights (FL310+ or FL360+)
 - 4 (12-18 June 2022)
 - All other Afghan flights were FL300- or FL350-
 - Overflights
 - 3 (12-18 June 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	45								
1-18 June 2022	53								

Agenda Item 1: Afghanistan SITREP update

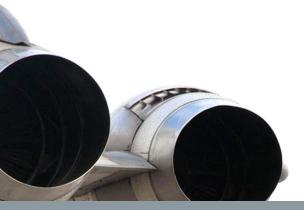
Afghanistan Update?

- 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 <u>ENTERING</u> KABUL FIR
 - ICAO observations
 - State observations (coordination, entry points, flight levels, frequency transfers?)
 - Afghanistan Iran Pakistan Tajikistan Turkmenistan Uzbekistan
 - Other organizations?



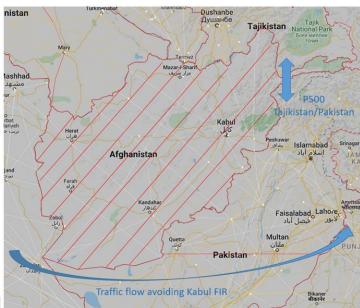


- Agenda Item 3: Traffic Data and Observations FLIGHTS <u>AVOIDING</u> KABUL FIR
 - State observations/updates?
 - India Iran Oman Pakistan
 Pakistan and India stated that no issues were found to deal with avoiding traffic.

Pakistan introduced a new ATS route, T500, shorter than existing route. The detail would be shared at the next CCT meeting.

Other organizations?





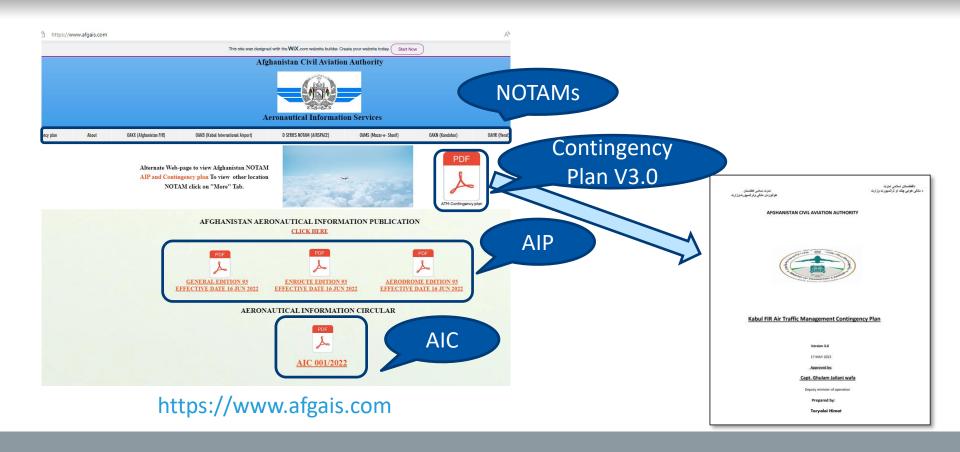
- Agenda Item 4: Contingency Planning and Responses
- ICAO planning direct engagement with Afghanistan
 - Weekly meeting
- First priority: Contingency Arrangements
 - Rationalize NOTAM information
 - Validate information;
 - make arrangements for ongoing NOTAM distribution
 - Contingency Planning for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

Contingency Plan

Kabul FIR Air Traffic Management Contingency Plan

- Distributed to the neighboring States and AUs for their review
- Published as V3.0 in May 2022
- A living document
- No one-size-fits-all plan
- https://www.afgais.com





Afghanistan website

Please use caution when you access the below website. ACAA faces IT issues. Unexpected re-direct may be occurred.

www.acaa.gov.af

Coordination with neighboring States

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

Next meeting

CCT meeting TBD



