# Kabul FIR CCT 2021

CCT Video Teleconference #10 20 October 2021

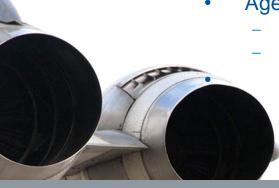
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# Agenda

- 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 APP and some other TWRs available for advisory only
- Contingency procedures not clear (Afghanistan is now working on it)
   See later discussion under Agenda Item 4.





# 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)	50NM radius 16000ft	132.5	Unserviceable	Unserviceable	Unserviceable (No NOTAM)	
Mazar-e-Sharif (OAMS)	127.375&135.35 (alt 126.125) (advisory only)	6NM radius 4000ft	126.125	-	Serviceable	Unserviceable	
Kandahar (OAKN)	125.5 119.5&360.2 (advisory only)	10NM radius 9500ft	-	-	Unserviceable	Unserviceable	PAPI unserviceable
Herat (OAHR)	126.45 123.350 (advisory only)	-	119.15	-	Serviceable	-	NDB unserviceable

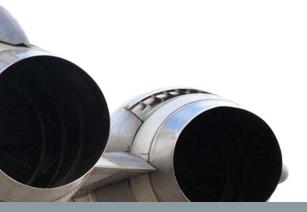
Source: NOTAMs and pilots operating in Kabul airspace \* updated

- Agenda Item 1: Afghanistan SITREP update ICAO Summary
- NOTAM Office now functional
- Several NOTAMs published
- Initially published 06 September
  - Pakistan issued on behalf of Afghanistan
  - NOTAMs 'G' series (in line with Afghanistan AIP)
  - Some inconsistent or missing information
- Alignment of NOTAM websites
  - Two Afghanistan websites and DINS
  - Time lag due to external relay to DINS

- Agenda Item 1: Afghanistan SITREP update ICAO Summary
- Domestic/International flights observed
  - ADS-B data received by ICAO (11-16 October)
- Approximately 50 flights per day
- Average 40 flights overfly using P500 per day
  - Zero observed overflights using other routes
- Average 10 domestic flights per day
- All domestic flights operating below FL290
- Some international flights arriving and departing Kabul FIR at FL310 or above
  - Information shared with ACAA
- Unknown aircraft operation at FL260 FL270
  - SSR observed by ACAA (detail will be shared with ICAO)

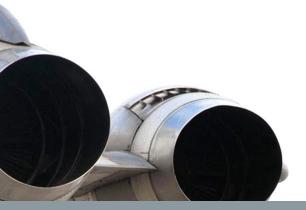
Agenda Item 1: Afghanistan SITREP update

**Afghanistan Update?** 





- 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 <u>AVOIDING</u> KABUL FIR
  - State observations/updates?
  - India Iran Oman Pakistan
  - Others?
  - 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



ACAA has been updating the plan to meet the agreement with neighboring States

Uzbekistan: agreed and signed the LOA

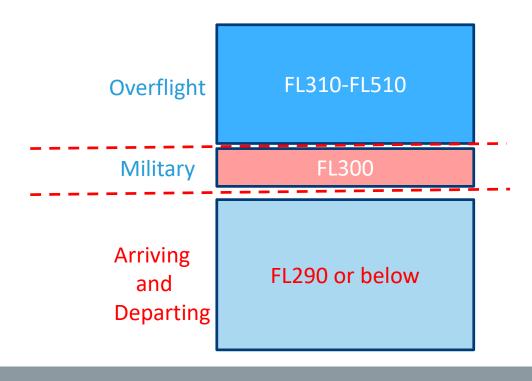
Iran: under discussion

Pakistan: under discussion

Tajikistan: under discussion

Turkmenistan: not yet communicated





(G1348/21 NOTAMR G1271/21

- Q) OAKX/QAFXX/IV/NBO/A/000/999/
- A) OAKX B) 2110160600 C) 2112052359
- E) REF TO AFGHANISTAN CONTINGENCY PLAN: ALL TRAFFIC INBOUND TO KABUL FIR AND OUTBOUND FROM KABUL FIR AT OR BELOW FL290 BEFORE THE FIR BOUNDARY AND SPACING OF 15 MINUTES BETWEEN ALL OVERFLIGHTS BEFORE ENTRY POINT.)
- G1349/21 NOTAMR G1348/21
- Q) OAKX/QAFXX/IV/NBO/A/000/999/3348N06733E999
- A) OAKX
- B) 2110190800 C) 2112052359
- E) ALL FLIGHTS ARRIVING AT OR DEPARTING FROM AERODROMES IN THE KABUL FIR SHALL FLIGHT PLAN AND OPERATE AT CRUISING FLIGHT LEVELS AT OR BELOW FL290.

(G1347/21 NOTAMN

Q) OAKX/QARXX/V/NBO/E/310/510/

A) OAKX B) 2109290400 C)2112252359

E) FOLLOWING LATERALLY DE-CONFLICTED HIGH ROUTES.

STARTING FL310-FL510.

I: FIRUZ -P500-MOTMO

II: AMDAR- M875-TAPIS-L509-LAJAK

III: LEMOD -N644-DOBAT

IV: RANAH-L750-BIROS

V: PAMTU-P628-ASLUM

VI: SOKAM-UL333-SERKA.)



G1350/21 NOTAMR G1347/21

Q) OAKX/QARXX/V/NBO/E/310/510/3348N06733E999

A) OAKX

B) 2110190800 C) 2112252359

E) ALL OVERFLIGHT SHALL USE THE FOLLOWING LATERALLY

DE-CONFLICTED HIGH ROUTES. (HIGH SECTOR).

STARTING AT FL310-FL510.

I. FIRUZ-P500-MOTMO

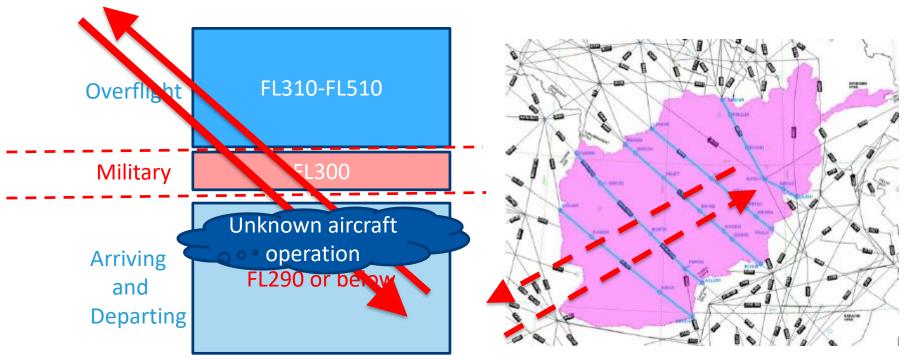
II. AMDAR-M875-TAPIS-L509-LAJAK

III.LEMOD-N644-DOBAT

IV. RANAH-L750-BIROS

V. PAMTU-P628-ASLUM

VI. SOKAM-UL333-SERKA



#### NOTAMs

- notam-acaa.com <a href="http://notam-acaa.com/">http://notam-acaa.com/</a>
- afgais.com <a href="https://www.afgais.com/">https://www.afgais.com/</a>
- DINS <a href="https://www.notams.faa.gov/dinsQueryWeb/">https://www.notams.faa.gov/dinsQueryWeb/</a>
- NOTAM Distribution with Pakistan support
- Time lag due to external relay to DINS
  - Afghanistan AFTN out of service

#### NOTAMs

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

as of 20 Oct 2021																		
OAKX Afghanistan FIR	NOTAM	D/1374	D/13	373	1350	134	9	1346		1344	1335	133	4	1333	1331	1330	1329	132
	afgais.com	✓	✓	,	/	✓	✓		✓		✓	✓	√		✓	✓	✓	√
	notam-acaa.com	✓	✓	,	/	✓	√		✓		✓	✓	√		√	✓	✓	√
	DINS	✓	✓	,	/	✓	✓		✓		√	✓	√		√	✓	✓	√
	NOTAM	1327		1326	1325	132	4	1316		1314	1312	127	6	1274	1273	1265	P/0001	
	afgais.com	✓	✓	,	/	✓	✓		√		✓	✓	√		√	✓	✓	
	notam-acaa.com	✓	✓	,	/	✓	✓		√		✓	✓	√		√	✓	✓	
	DINS	✓	✓	,	/	✓	✓		✓		✓	✓	√		✓	✓	✓	
OAKB Kabul International airport	NOTAM	1337		1311	1295	126	9	1268		1266	P/0001							
	afgais.com	✓	✓	,	/	✓	✓		✓		✓							
	notam-acaa.com	<b>√</b>	✓	,	/	✓	✓		✓		✓							
	DINS	✓	✓	,	/	✓	✓		✓		✓							
OAMS Mazar-e-Sharif	NOTAM	D/1009		1338	1306	130	4	1303		1302	1301	130	0					
	afgais.com	✓	✓	,	/	✓	√		✓		✓	✓						
	notam-acaa.com	✓	✓	,	/	✓	√		✓		✓	✓						
	DINS	✓	✓	,	/	✓	✓		√		✓	✓						
	NOTAM	1345		1342	1309	129	9	1298		1297								
OAKN Kandahar	afgais.com	✓	✓	,	/	✓	✓		✓									
	notam-acaa.com	<b>√</b>	✓	,	/	✓	✓		√									
	DINS	<b>√</b>	✓	,	/	✓	✓		√									
	NOTAM	1341		1339	1323	132	2	1321		1320	1319	128	7	1286	1285	1284	1282	
OAHR	afgais.com	<b>√</b>	✓	,	/	✓	✓		√		✓	✓	✓		✓	✓	✓	
Herat	notam-acaa.com	<b>√</b>	✓	,	/	<b>√</b>	√		✓		✓	✓	√		✓	✓	✓	
	DINS	✓	<b>√</b>	,	/	✓	✓		✓		✓	✓	✓		✓	✓	✓	

- Agenda Item 5: Next CCT Meeting
  - Recurring weekly meeting each Wednesday @ 0830 UTC
  - Additional meetings as necessitated by events







