Kabul FIR CCT 2021

CCT Video Teleconference #13 10 November 2021

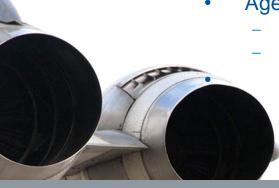
Shane Sumner
Regional Officer ATM/AIM
ICAO Asia/Pacific Regional Office
ssumner@icao.int



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

NOTAMs

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

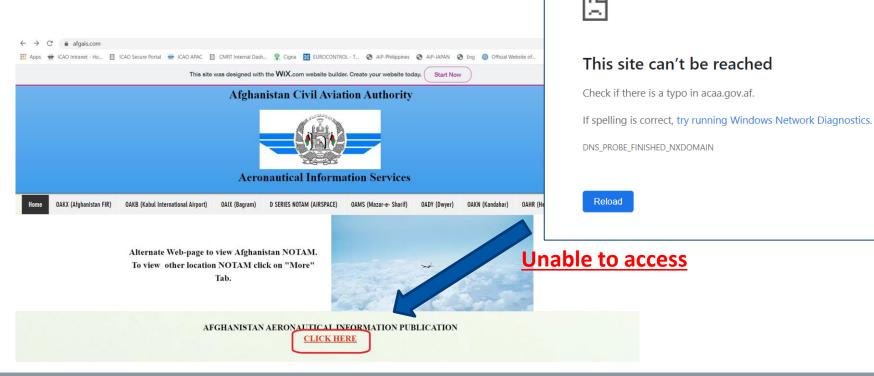
as of 11 Nov 2021																									
OAKX	NOTAM	D/13	374	D/13	73		1353		1350		1349		1346		1335	1	L334		1333	133	1	1330		1329	1328
	afgais.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		√
	notam-acaa.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		√
	DINS	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		✓
Afghanistan FIR	NOTAM		1327		1326		1325		1324		1316		1314		1312	1	L276		1274	127	3	1265	P/00	001	
	afgais.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		√	✓		✓		
	notam-acaa.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		
	DINS	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		
OAKB Kabul International	NOTAM		1351		1337		1311		1269		1268		1266	P/0	0001										
	afgais.com	✓		✓		✓		✓		✓		✓		✓											
	notam-acaa.com	✓		✓		✓		✓		✓		✓		✓											
airport	DINS	✓		✓		✓		✓		✓		✓		✓											
	NOTAM	D/10	009		1338		1306		1304		1303		1302		1301	1	L300								
OAMS	afgais.com	✓		✓		✓		✓		✓		✓		√		✓									
Mazar-e-Sharif	notam-acaa.com	✓		✓		✓		✓		✓		✓		✓		✓									
	DINS	✓		✓		✓		✓		✓		✓		✓		✓									
	NOTAM		1345		1342		1309		1299		1298		1297												
OAKN	afgais.com	✓		✓		✓		✓		✓		✓													
Kandahar	notam-acaa.com	✓		✓		✓		✓		✓		✓													
	DINS	✓		✓		✓		✓		✓		✓													
	NOTAM		1341		1339		1323		1322		1321		1320		1319	1	L287		1286	128	5	1284		1282	
OAHR	afgais.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		
Herat	notam-acaa.com	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		
	DINS	✓		✓		✓		✓		✓		✓		✓		✓		✓		✓	✓		✓		

New NOTAM

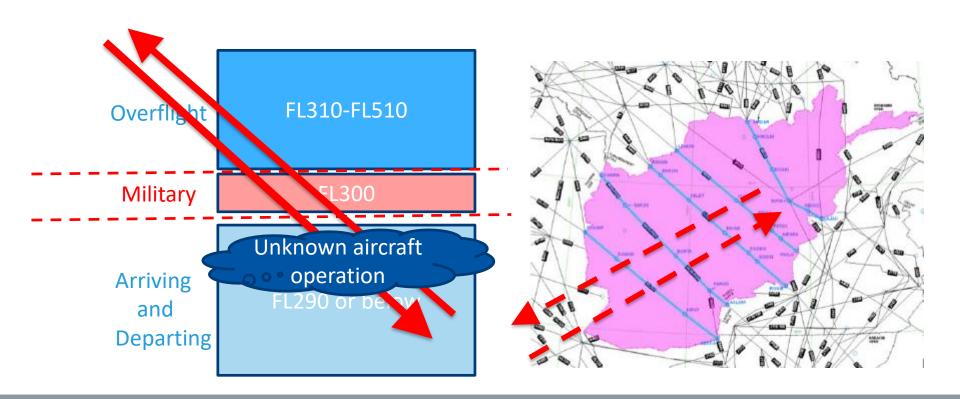
Time lag due to external relay to DINS (Afghanistan AFTN out of service)

No NOTAM has been issued for the past week.

IT/Internet connection issues

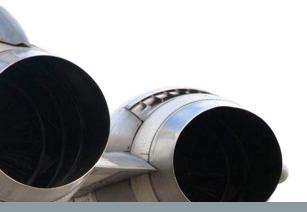


- Agenda Item 1: Afghanistan SITREP update ICAO Summary
- Domestic/International flights observed
 - ADS-B data received by ICAO (3-6 November)
- Average 55 flights per day
- Average 44 flights overfly using P500 per day
- Average 11 domestic flights and international flights per day (low 7, high 19)
- Zero overflight (except P500)
 - Three observed last week, one observed previous weeks
- Some international flights arriving and departing Kabul FIR at FL310 or above
 - Information shared with ACAA
 - Number of flights (FL310+) has been decreased, but still one or two per day
- Unknown aircraft operation at FL260 FL270 (FL230)
 - SSR observed by ACAA



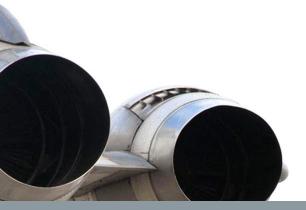
Agenda Item 1: Afghanistan SITREP update

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



(Draft V2.4)

- Further coordination/discussion among Afghanistan and ICAO
- New draft will be shared with CCT members
- Plan to publish as V3.0

Coordination with neighboring States

- Uzbekistan: agreed and signed the LOA
- Iran: under discussion
- Pakistan: under discussion
- Tajikistan: under discussion
- Turkmenistan: under discussion



- Agenda Item 5: Next CCT Meeting
 - Proposing fortnightly meeting (Wednesday @ 0830UTC)

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			10 Nov	11	12	13
14	15	16	17	18	19	20
21	22	23	24 Nov	25	26	27
28	29	30	1 Dec	2	3	4
5	6	7	8 Dec	9	10	11
12	13	14	15	16	17	18
19	20	21	22 Dec	23	24	25
26	27	28	29	30	31	1 Jan
2	3	4	5 Jan	6	7	8

Additional meetings as necessitated by events



