

INTERNATIONAL CIVIL AVIATION ORGANIZATION WESTERN AND CENTTRAL AFRICAN OFFICE

SEVENTEENTH MEETING OF AFI SATELLITE NETWORK MANAGEMENT COMMITTEE (SNMC/17)

(Monrovia, Liberia, 23-25 June 2009,)

Agenda Item 3: Review of operational Statistics of availability for AFISNET supported links

Presented by Secretariat

SUMMARY

This working paper reviews the AFTN availability statistics that have been received in the Regional office.

1. Introduction:

1.1 AFIRAN/ 7 REC 9/3 recommends that States should send the monthly Statistics to the ICAO Regional office. However as it has been observed from the attachment no statistics has been received from Brazzaville center. The centers which have the data forwarded to the Regional office are not regular. This makes the assessments of the links very difficult.

2. Discussion

2.1 The availability of 97% has not been met on some of the links from the submissions from Accra center. The following links do not meet the minimum requirement:-

ACCRA - Kano ACCRA - Libreville ACCRA - Niamtougou ACCRA - Sao Tome

From Lome center:-

Lome - Abidjan Lome - Accra

From Kano Center only Kano-Niger link availability meets the 97% availability criteria.

3. Action to be taken by the Meeting:

- a) The meeting to take note of the above information;
- b) Center should endeavor to submit the monthly AFTN availability statistics to the regional office; and
- c) The States should implementation of the re engineering of the network as soon as possible.

Abidjan Accra Dakar Niamey	DIII DGAA GOOO DRR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Accra Abidjan Cotonnou Kano Lagos Iome Niamey Bamako Dakar	DGAA DIII DBBB DNKN DNMM DXXX DRRR GABS GOOO	JAN	FEB	MAR 75 78,1 0 79,9 72.778.1 78,1 MAR	APR 98,6 98,8 0 98,9 0 98,6 APR	MAY	JUN	JUL	AUG		OCT	NOV	DEC
Bangui Douala	FEFF FKKK	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Brazzaville	FCBB				100								
Banjul Bissau	GBYD	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Dakar	G000			100									
Brazzaville Bangui Dakar Douala	FCBB FEFF GOOO FKKK	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Johannesburg Abidjan Accra Dakar Malabo Nairobi Niamey N'Djamena Sao Tome & Principe	FAJS DIII DGAA GOOO FGSL HKNA DRRR FTTT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Conakry Freetown Morovia	GUCY GFLL GLRB	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Cotonnou Accra Lome Niamey	DBBB DGAA DXXX DRRR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Dakar	G000	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

20/11/07				·				511		,,,,,,			
Abidjan Bamako Banjul Bissau Las Palmas Johannesburg Niamey Nouak Chott Roberts Sal Sam Brazzaville	DIII GABS GBYD GGOV LPAZ FAJS DRRR GQNN GLRB GVAC SBBR				99,49 99,33 97,79 100 100 99,67 97,58 98,51 99,95 100 100 97,66								
Douala	FKKK	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Yeondi Bamgui Libreville Malabo Brazzaville Kano Accra Lagos	FEFF FOOO FGSL FCCC DNKK DGAA DNLL	JAN	100 100 92,3 FEB	MAR	APR 0 95	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Niamey	DRRR				98								
Kinshasa Brazzaville Lome Accra Cotonou Niamey	FZAA FCCC DXXX DGAA DBBB DRRR	JAN	FEB	MAR	92,7 97,46 97,82	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Libreville Brazzaville	FOOO FCBB	JAN	FEB 99,85	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Monak Chott Dakar	GQNN GOOO	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Malabo Brazzaville Sao Tome & Principle	FGSL FCBB FPST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Morovia Conakar Dakar Free Town	GLRB GUCY GOOO GFLL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Niamey Accra Algeria Cotonou	DRRR DGAA DAAA DBBB	JAN	FEB 99,28 100 100	MAR	APR 100 100 98,72	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC

Kano	DNKK	100	92			
Abidjan	DIII	99,83	0			
Lome	DXXX	100	97			
N'Djamena	FTTT	98,64	97,6			
Ouagadougou	DFFD	100	100			
Addis Ababa		100	100			
Ouagadougou	DFFD JA	N FEB MAR	APR MAY JUN	JUL AUG	SEP O	CT NOV DEC
Niamey	DRRR					