

**Johannesburg 1**  
 Puppel-Chart  
 Update: 05 Feb 2010

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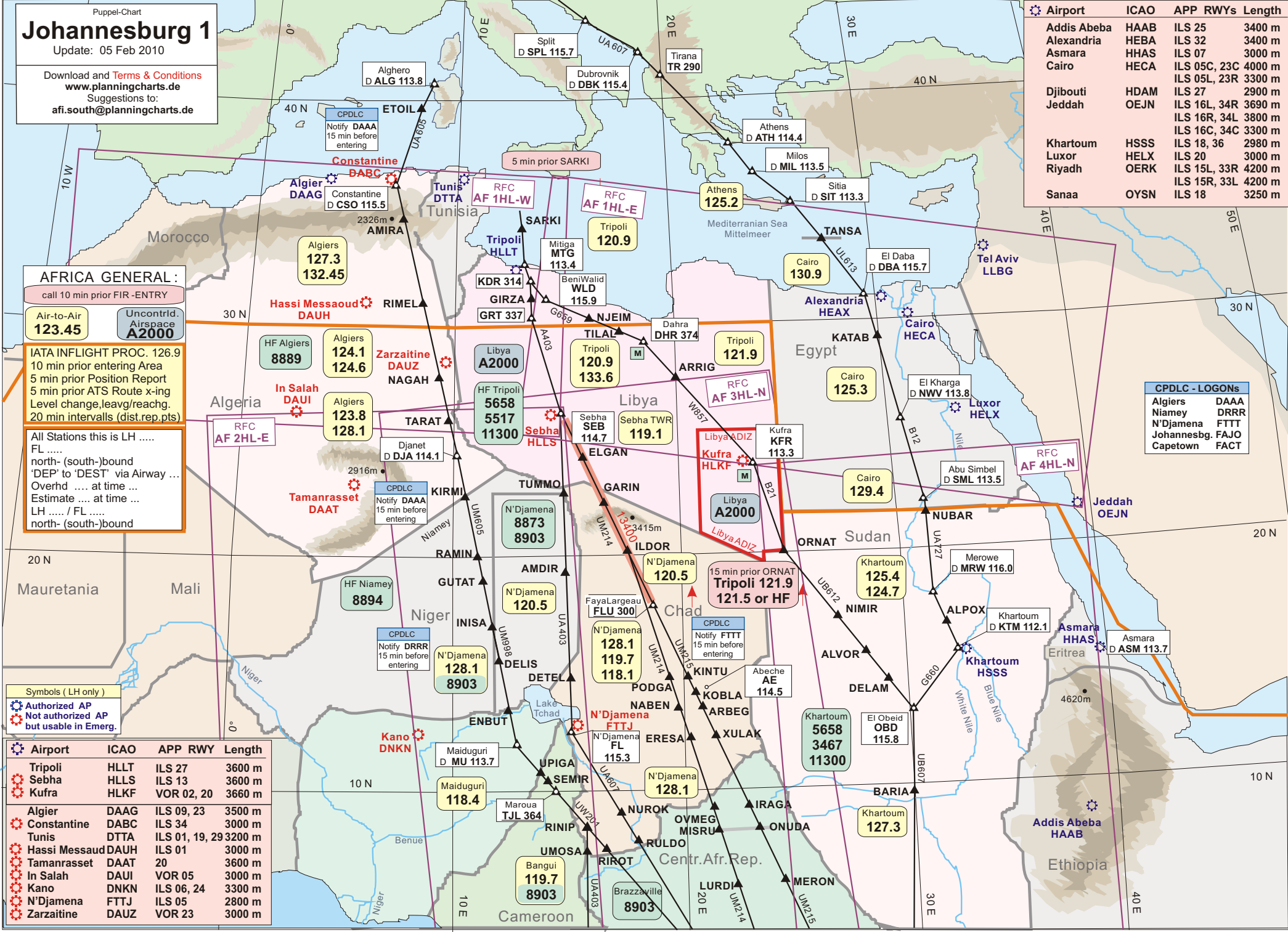
Airport	ICAO	APP RWYs	Length
Addis Abeba	HAAB	ILS 25	3400 m
Alexandria	HEBA	ILS 32	3400 m
Asmara	HHAS	ILS 07	3000 m
Cairo	HECA	ILS 05C, 23C	4000 m
		ILS 05L, 23R	3300 m
Djibouti	HDAM	ILS 27	2900 m
Jeddah	OEJN	ILS 16L, 34R	3690 m
		ILS 16R, 34L	3800 m
		ILS 16C, 34C	3300 m
Khartoum	HSSS	ILS 18, 36	2980 m
Luxor	HELX	ILS 20	3000 m
Riyadh	OERK	ILS 15L, 33R	4200 m
		ILS 15R, 33L	4200 m
Sanaa	OYSN	ILS 18	3250 m

**AFRICA GENERAL :**

- call 10 min prior FIR-ENTRY
- Air-to-Air **123.45**
- Uncontrl. Airspace **A2000**
- IATA INFLIGHT PROC. 126.9
- 10 min prior entering Area
- 5 min prior Position Report
- 5 min prior ATS Route x-ing
- Level change, leavg/reachg.
- 20 min intervals (dist.rep.pts)
- All Stations this is LH .....
- FL .....
- north- (south-)bound
- 'DEP' to 'DEST' via Airway ...
- Overhd ..... at time ...
- Estimate ..... at time ...
- LH ..... / FL .....
- north- (south-)bound

**CPDLC - LOGONs**

Algiers	DAAA
Niamey	DRRR
N'Djamena	FTTJ
Johannesbg.	FAJO
Capetown	FACT



Symbols (LH only)

- Authorized AP
- Not authorized AP but usable in Emerg.

Airport	ICAO	APP RWY	Length
Tripoli	HLLT	ILS 27	3600 m
Sebha	HLLS	ILS 13	3600 m
Kufra	HLKF	VOR 02, 20	3660 m
Algier	DAAG	ILS 09, 23	3500 m
Constantine	DABC	ILS 34	3000 m
Tunis	DTTA	ILS 01, 19, 29	3200 m
Hassi Messaud	DAUH	ILS 01	3000 m
Tamanrasset	DAAT	20	3600 m
In Salah	DAUI	VOR 05	3000 m
Kano	DNKN	ILS 06, 24	3300 m
N'Djamena	FTTJ	ILS 05	2800 m
Zarzaitine	DAUZ	VOR 23	3000 m