

HLLB/BEN.

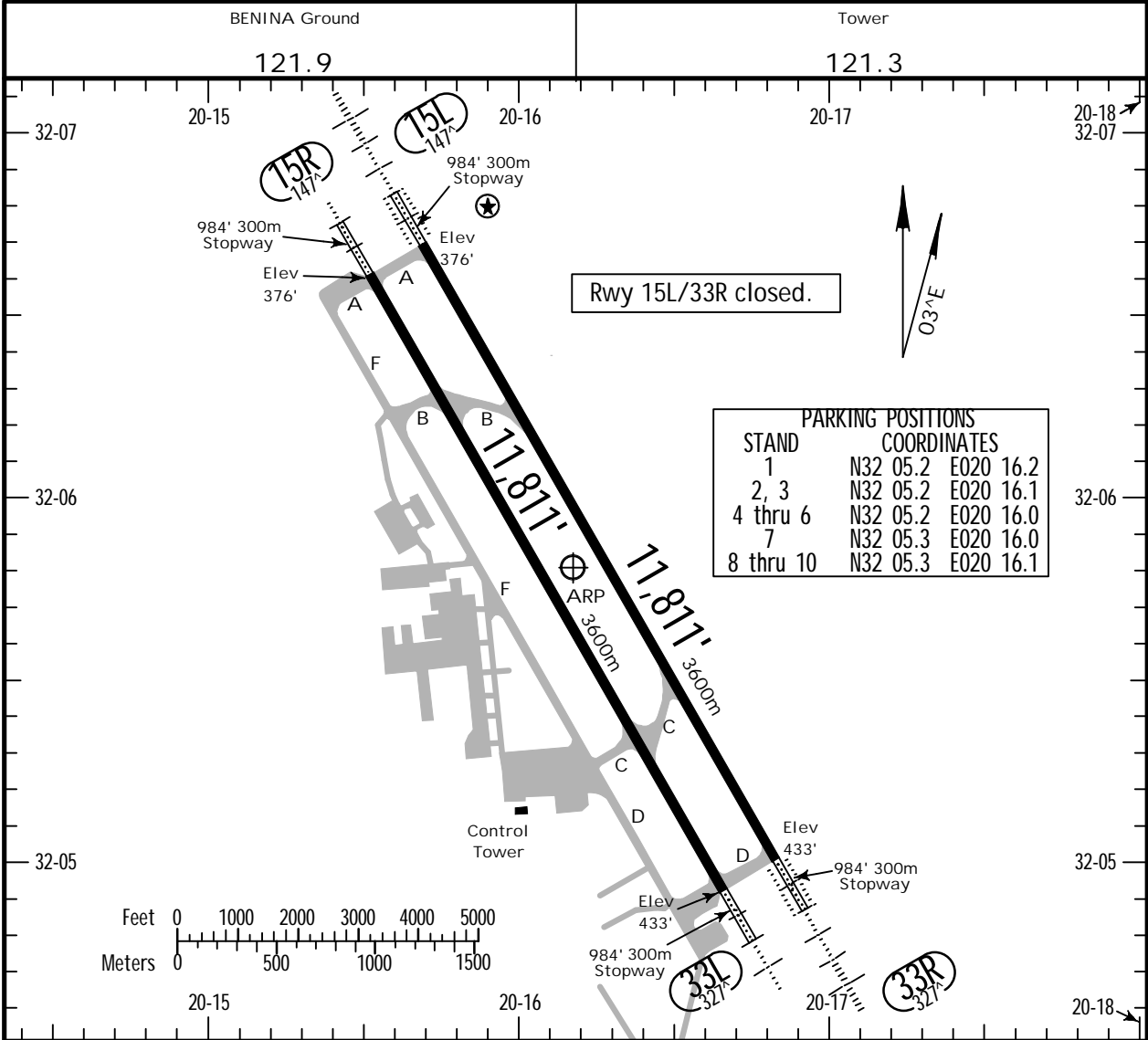
Apt Elev 436'  
N32 05.8 E020 16.2

JEPPESSEN

11 DEC 20 (10-9)

BENGHAZI, LIBYA

BENINA INTL



ADDITIONAL RUNWAY INFORMATION					
RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond	Glide Slope	
15L	HIRL CL (White) HIALS-II TDZ VASI HST-C				148'
33R	HIRL CL (White) HIALS-II TDZ VASI				45m
15R	RL ALS PAPI (angle 3.0°)				148'
33L			10,657' 3248m		45m


TAKE-OFF					
	AIR CARRIER (JAA)		AIR CARRIER (FAR121)		
	Rwys 15L/33R LVP must be in force	All Rwys	All Rwys		
	RL & CL	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL	Adequate Vis Ref	
A				2 Eng	400m
B	200m	250m	400m	3 & 4 Eng	
C					
D	250m	300m			

HLLB/BEN

Standard

**BENGHAZI, LIBYA**

BENINA INTL

STRAIGHT-IN RWY		A	B	C	D
15L	VOR 1	680' (304') 800m	680' (304') 800m	680' (304') 800m	680' (304') 1600m
	ALS out	1600m	1600m	1600m	1600m
	VOR	680' (304') 1000m	680' (304') 1000m	680' (304') 1200m	680' (304') 1600m
	ALS out	1600m	1600m	1800m	1800m
	Lctr	840' (464') 1700m	840' (464') 1700m	840' (464') 2000m	840' (464') 2400m
	ALS out	2400m	2400m	2600m	2600m
15R	VOR 1	680' (304') 1200m	680' (304') 1200m	680' (304') 1200m	680' (304') 1600m
	ALS out	1600m	1600m	1600m	1600m
	VOR	680' (304') 1400m	680' (304') 1400m	680' (304') 1600m	680' (304') 1600m
	ALS out	1600m	1600m	1800m	1800m
	Lctr 1	840' (464') 1600m	840' (464') 1600m	840' (464') 2000m	840' (464') 2400m
	ALS out	1600m	1600m	2200m	2400m
	Lctr	840' (464') 2200m	840' (464') 2200m	840' (464') 2400m	840' (464') 2400m
	ALS out	2400m	2400m	2600m	2600m
33L	ILS	770' (337') 1300m	770' (337') 1300m	770' (337') 1300m	770' (337') 1300m
	ALS out	1500m	1500m	1500m	1500m
	LOC 1	850' (417') 1600m	850' (417') 1600m	850' (417') 1700m	850' (417') 2000m
	ALS out	2000m	2000m	2000m	2400m
	VOR 1	1350' (917') 1500m	1350' (917') 1500m	1350' (917') 3600m	1350' (917') 4000m
	ALS out	2000m	2000m	4400m	4800m
	Lctr 1	1350' (917') 2000m	1350' (917') 2000m	1350' (917') 4400m	1350' (917') 4800m
33R	VOR 1	1350' (917') 1500m	1350' (917') 1500m	1350' (917') 3600m	1350' (917') 4000m
	ALS out	2000m	2000m	4400m	4800m
	Lctr	1350' (917') 3800m	1350' (917') 3800m	1350' (917') 4400m	1350' (917') 4800m
	ALS out	4500m	4500m	4700m	4800m

1 Continuous Descent Final Approach.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
West of airport	840' (404') 2	940' (504') 2	1040' (604') 2	1140' (704') 2
East of airport	1500' (1064') 1900m 3	1500' (1064') 2400m 3	1500' (1064') 3700m 3	1500' (1064') 4600m 3

2 After ILS 33L, LOC 33L, VOR & Lctr 33L/R: 1350' (914').

3 or higher minimums of preceding straight-in approach.

HLLB/BEN



Standard.  
BENGHAZI, LIBYA  
BENINA INTL

TAKE-OFF RWY 15L,15R, 33L, 33R

	Low Visibility Take-off				
	RL, CL & relevant RVR	RL & CL	Day: RL & RCLM Night: RL or CL	Day: RL or RCLM Night: RL or CL	Adequate vis ref (Day only)
A	TDZ, MID, RO R150m	R200m	R300m	400m	500m
B					
C					
D					