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## PEOPLE'S REPUBLIC OF CHINA

CIVIL AVIATION ADMINISTRATION OF CHINA AERONAUTICAL INFORMATION SERVICE

P. O. BOX 2272, BEIJING

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Oct. 30, 2019

## 二连浩特/赛乌素

### **ERENHOT/Saiwusu**

二连浩特/赛乌素机场自即日起至 202004191600(UTC)对外临时开放使用,有 关机场、飞行程序等资料共21页附后。

ERENHOT/Saiwusu airport will open to foreign flights from now on to 202004191600(UTC). A total of 21 pages about relevant information with regard to the airport, and flight procedures etc. are attached herewith.

Checklist:
ZBER AD2-1/2
ZBER AD2-3/4
ZBER AD2-5/6
ZBER AD2-7/8
ZBER AD2-9/10
ZBER AD2-11
ZBER AD2.24-1
ZBER AD2.24-4
ZBER AD2.24-7A/7B
ZBER AD2.24-9A/9B
ZBER AD2.24-10A/10B
ZBER AD2.24-10C/10D

## ZBER AD 2.1 机场地名代码和名称 Aerodrome location indicator and name

ZBER—二连浩特/赛乌素 Erenhot/Saiwusu

## ZBER AD 2.2 机场地理位置和管理资料 Aerodrome geographical and administrative data

1	机场基准点坐标及其在机场的位置 ARP coordinates and site at AD	N43 °25.5'E112 °05.6' 1200m inwards THR30		
2	方向、距离 Direction and distance from city	27km southeast from city center		
3	标高/参考气温 Elevation/Reference temperature	1014.6m / 31.0 °C(JUL)		
4	机场标高位置/高程异常 AD ELEV PSN/geoid undulation	THR12 / -		
5	磁差/年变率 MAG VAR/Annual change	4.7 W(2016)/ -		
6	机场管理部门、地址、电话、传真、 AFS、电子邮箱 AD administration, address, telephone, telefax, AFS、E-mail	Erenhot Saiwusu Airport Group CO.LTD Erenhot Saiwusu Civil Aviation Airport, Inner Mongolia Autonomous Region, China TEL: 86-479-2268091 FAX: 86-479-2268092 AFS: ZBERZPZX E-mail: erlatc@163.com		
7	允许飞行种类 Types of traffic permitted(IFR/VFR)	IFR/VFR		
8	机场性质/飞行区指标 Military or civil airport/Reference code	Civil/4C		
9	备注 Remarks	Nil		

# ZBER AD 2.3 工作时间 Operational hours

局(机场开放时间)	****
· · · · · · · · · · · · · · · · · · ·	HS or O/R
ministration (AD operational hours)	TIS OF O/K
移民	III. O.D.
s and immigration	HS or O/R
康部门	****
and sanitation	HS or O/R
报服务讲解室	
efing Office	HS or O/R
通服务报告室	
porting Office (ARO)	HS or O/R
解室	
riefing Office	HS or O/R
通服务 ATS	HS or O/R
CM-7/ 1112	113 01 O/K
uelling	HS or O/R
夕 IIJi:	
nanuing	HS or O/R
ecurity	HS or O/R
-	
e-icing	HS or O/R
emarks	Nil
	s and immigration 康部门 and sanitation 根服务讲解室 efing Office 通服务报告室 porting Office (ARO) 解室 riefing Office 通服务 ATS aelling  外 Handling ecurity e-icing

# ZBER AD 2.4 地勤服务和设施 Handling services and facilities

1	货物装卸设施 Cargo-handling facilities	Fork, baggage transporter, baggage trailer	
2	燃油/滑油牌号 Fuel/oil types	Nr.3 jet fuel	
3	加油设施/能力 Fuelling facilities/capacity	Refueling truck (10000 liters and 12000 liters): 20 liters/sec	
4	除冰设施 De-icing facilities	De-icers, de-icing fluid	
5	过站航空器机库 Hangar space for visiting aircraft	Nil	
6	过站航空器的维修设施 Repair facilities for visiting aircraft	Line maintenance available for B737-800 or below	
7	备注 Remarks	Nil	

## ZBER AD 2.5 旅客设施 Passenger facilities

1	宾馆 Hotels	Adjacent to AD	
2	餐馆 Restaurants	At AD	
3	交通工具 Transportation	Passenger's coaches, taxis, airport express	
4	医疗设施 Medical facilities	First-aid equipment at AD	
5	银行和邮局 Bank and Post Office	At AD	
6	旅行社 Tourist Office	At AD	
7	备注 Remarks	Nil	

# ZBER AD 2.6 援救与消防服务 Rescue and fire fighting services

1	机场消防等级 AD category for fire fighting	CAT 6
2	援救设备 Rescue equipment	Fire fighting facilities: heavy-load foam tender, medium-load foam tender, primary foam tender, illumination truck, fire-fighting command car, ambulance
3	搬移受损航空器的能力 Capability for removal of disabled aircraft	Nil
4	备注 Remarks	Nil

2019-10-30 中国民用航空局 CAAC

## ZBER AD 2.7 可用季节-扫雪 Seasonal availability-clearing

1	扫雪设备类型 Types of clearing equipment	All seasons Snow blower, snow plough, snow craper	
2	扫雪顺序 Clearance priorities	RWY, TWY, Apron	
3	备注 Remarks	Nil	

## ZBER AD 2.8 停机坪、滑行道及校正位置数据 Aprons, taxiways and check locations data

1	停机坪道面和强度 Apron surface and strength	Surface: Strength:	Cement concrete PCN 60/R/B/W/T
2	滑行道宽度、道面和强度 Taxiway width, surface and strength	Width: Surface: Strength:	23m Cement concrete PCN 60/R/B/W/T
3	高度表校正点的位置及其标高 ACL location and elevation	Nil	
4	VOR/INS 校正点 VOR/INS checkpoints	Nil	
5	备注 Remarks	Nil	

## ZBER AD 2.9 地面活动引导和管制系统与标识 Surface movement guidance and control system and markings

1	航空器停放位置识别符号、滑行道引导线、航空器目视停靠/停放位置引导系统的使用 Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiing guidance signs at all intersections of TWY and RWY.  Aircraft stand identification sign board at apron.		
2	跑道和滑行道标志及灯光 RWY and TWY marking and LGT	RWY markings RWY lights TWY markings	THR, RWY designation, TDZ, center line, edge line, aiming point marking  Center line, edge line, THR, RWY end  Taxiing holding positions, center line, edge line	
		TWY lights	Edge line	
3	停止排灯 Stop bars	Nil		
4	备注 Remarks	Blue apron edge line lights		

ZBER AD 2.10 机场障碍物 Aerodrome obstacles

占口	障碍物类型	磁方位	nr -h	海拔高度	<b>型/ / ) / ったっと (マー)</b>
序号	Obstacle type	BRG	距离	Elevation	影响的跑道/区域
Serial Nr.	(* Lighted)	(MAG)(degree)	DIST(m)	( m)	RWY/Area affected
1	TWR	039	5649	1048	
2	BLDG	039	5926	1017	
3	TWR	040	5643	1057	
4	*Pole	041	436	1031	
5	*Pole	047	451	1031	
6	*Pole	052	472	1031	
7	BLDG	052	543	1020	
8	BLDG	056	537	1020	
9	Pole	058	491	1031	
10	Pole	063	518	1031	
11	Control TWR	067	638	1040	
12	Pole	068	564	1030	
13	Antenna	069	652	1024	
14	*Pole	077	943	1019	
15	*BLDG	079	2781	1022	
16	*TWR	080	2856	1029	
17	*BLDG	081	2680	1021	
18	BLDG	082	908	1017	
19	BLDG	084	881	1020	
20	Pole	106	12494	1035	
21	Pole	106	12546	1035	
22	Pole	109	13717	1042	
23	Pole	110	13857	1042	
24	TWR	145	10104	1088	
25	Antenna	295	1879	1015.9	RWY30 take-off path
Obstacles	between two circl	es with the radius of	f 15km and 50km o	centered on ARP	
1	TWR	140	29948	1095	
2	TWR	145	39960	1138	Sector
3	Chimney	146	28420	1056	
4	TWR	196	18405	1053	
5	TWR	197	18634	1106	
6	TWR	198	19344	1089	
7	TWR	261	48195	1124	
8	TWR	261	48662	1134	
9	TWR	263	25875	1046	
10	TWR	337	26746	1050	
11	*Chimney	342	26513	1059	

12	*TWR	344	26467	1043	
13	Antenna	345	16742	1034	
14	*TWR	345	22825	1043	
15	*Chimney	345	25286	1069	
Remark:					

# ZBER AD 2.11 提供的气象信息 Meteorological information provided

1	相关气象室的名称 Associated MET Office	Erenhot Aerodrome MET Office		
2	气象服务时间、服务时间以外的责任气象室 Hours of service, MET Office outside hours	HO 		
3	负责编发 TAF 的办公室;有效期 Office responsible for TAF preparation, Periods of validity	Erenhot Aerodrome MET Office; 9HR		
4	着陆预报类型、发布间隔 Type of landing forecast, Interval of issuance	Trend 1HR		
5	所提供的讲解/咨询服务 Briefing/consultation provided	P, T		
6	飞行文件及其使用语言 Flight documentation, Languages used	Chart, International MET Codes, Abbreviated Plain Language Text Ch, En		
7	讲解/咨询服务时可利用的图表和其它信息 Charts and other information available for briefing or consultation	Synoptic charts, significant weather charts, upper W/T Charts, satellite material, MIDAS IV Real-time Data		
8	提供信息的辅助设备 Supplementary equipment available for providing information	FAX, MET Service Terminal		
9	提供气象信息的空中交通服务单位 ATS units provided with information	TWR		
10	观测类型与频率/自动观测设备 Type & frequency of observation/ Automatic observation equipment	Hourly observation / Yes		
11	气象报告类型及所包含的补充资料 Type of MET Report & supplementary information included	METAR, SPECI		
12	观测系统及位置 Observation System& Site(s)	RVR EQPT: A: 120m S of RCL, 370m inward THR30; B: 120m S of RCL, 1385m inward THR30. SFC wind sensors: 120m S of RCL, 377m inward THR30.		

13	气象观测系统的工作时间 Hours of operation for Meteorological Observations system	H24
14	气候资料 Climatological information	Climatological tables AVBL
15	其他信息 Additional information	Nil

# ZBER AD 2.12 跑道物理特征 Runway physical characteristics

與道号码 Designations RWY NR MAG BRG		跑道长宽 Dimensions of RWY (m)		跑道和停止道强度、 道面 Strength (PCN) and surface of RWY and SWY	着陆入口坐标 THR coordinates	跑道着陆入口标高,精密进近跑道接地地带最高标高THR elevation and highest elevation of TDZ of precision APP RWY	
1		2		3	4	5	6
12	110 °GEO 115 °MAG		2800×45		60/R/B/W/T Concrete/ -	Nil	THR 1014.6m
30		290 °GEO 295 °MAG	2800×45		60/R/B/W/T Concrete / -	Nil	THR 1005.1m
跑道-停止道坡 Slope of RWY-SWY		停止道长宽 SWY dimensions (m)		净空道长宽 CWY dimensio (m)	升降带长宽 ns Strip dimensions (m)	无障碍物地带 OFZ	跑道端安全区长宽 RWY end safety area dimensions (m)
7		8		9	10	11	12
See AOC		Nil		240×300	2920×300	Nil	240×150
See AOC		Nil		240×300	2920×300	Nil	240×150
Remarks: RWY	sho	oulder: 1.5m on	each s	ide			

# ZBER AD 2.13 公布距离 Declared distances

跑道代号 RWY Designator	可用起飞滑跑距离 TORA (m)	可用起飞距离 TODA (m)	可用加速停止距离 ASDA (m)	可用着陆距离 LDA (m)	备注 Remarks
1	2	3	4	5	6
12	2800	3040	2800	2800	Nil
30	2800	3040	2800	2800	Nil

2019-10-30 中国民用航空局 CAAC

# ZBER AD 2.14 进近和跑道灯光 Approach and runway lighting

跑道 代号 RWY Desig- nator	进近灯 类型度、 APCH LGT type LEN INTST	入口灯 颜色、 翼排灯 THR LGT colour WBAR	目视进近坡 度指示系统 (跑道入口高), 精密进示部 道指示器 VASIS (MEHT) PAPI	接地地带 灯长度 TDZ LGT LEN	跑道中心线灯 长度、间隔、 颜色、强度 RWY Center line LGT LEN, spacing, colour, INTST	跑道边灯长 度、间隔、 颜色、强度 RWY edge LGT LEN, spacing, colour, INTST	跑道端灯 颜色 RWY End LGT colour	停止道灯 长度、颇 色 SWY LGT LEN, colour
1	2	3	4	5	6	7	8	9
12	SALS 420m LIH	Green	PAPI Left/3 °	Nil	2800m* spacing 30m	2800m** spacing 60m	Red	Nil
30	PALS CAT I 900m LIH	Green 	PAPI Left/3°	Nil	2800m* spacing 30m	2800m ** spacing 60m	Red	Nil

Remarks: \* up to 1900m White VRB LIH, 1900-2500m Red/White VRB LIH, 2500-2800m Red VRB LIH \*\* up to 2200m White VRB LIH, 2200-2800m Yellow VRB LIH

## ZBER AD 2.15 其它灯光,备份电源 Other lighting, secondary power supply

1	机场灯标/识别灯标位置、特性和工作时间 ABN/IBN location, characteristics and hours of operation	Nil
2	着陆方向指示器位置和灯光;风速表位置和灯光 LDI location and LGT, Anemometer location and LGT	Nil
3	滑行道边灯和中心线灯光 TWY edge and center line lighting	All TWYs: blue edge line lights
4	备份电源/转换时间 Secondary power supply/switch-over time	Single feed, diesel engine driven generator/12 sec
5	备注 Remarks	Nil

# ZBER AD 2.16 直升机着陆区域 Helicopter landing area

1	TLOF 坐标或 FATO 入口坐标及高程异常 Coordinates TLOF or THR of FATO Geoid undulation	Nil
2	TLOF 和/或 FATO 标高 (m) TLOF and/or FATO elevation (m)	Nil
3	TLOF 和 FATO 区域范围、道面、强度和标志 TLOF and FATO area dimensions, surface, strength, marking	Nil
4	FATO 的真方位和磁方位 True and MAG BRG of FATO	Nil

5	公布距离 Declared distance available	Nil
6	进近灯光和 FATO 灯光 APP and FATO lighting	Nil
7	备注 Remarks	Nil

# ZBER AD 2.17 空中交通服务空域 ATS airspace

名称	横向界限	横向界限	备注	
Designation	Lateral limits	Vertical limits	Remarks	
Erenhot tower control area	An area enclosed by China-Mongolia boundary and an arc with radius 55km centered at VOR/DME(LHT)	SFC-3600m (MSL)	No flight area near by China- Mongolia boundary is 10km.	
Alitmeter setting region and TL/TA	Same as Erenhot TWR Control area	TL 3600 TA 3000 3300(QNH≥1031hPa) 2700(QNH≤979hPa)	Nil	

## ZBER AD 2.18 空中交通服务通信设施 ATS communication facilities

服务名称	呼号	频率	工作时间 Hours	备注
Service Designation	Call sign	Frequency (MHZ)	of operation	Remarks
1	2	3	4	5
TWR	Erenhot Tower	118.25(123.15)	НО	
EMG		121.5		

## ZBER AD 2.19 无线电导航和着陆设施 Radio navigation and landing aids

设施类型 Type of aid	识别 ID	频率 Frequency	发射天线位置、坐标 Antenna site coordinates	DME 发射天线 标高 Elevation of DME transmitting antenna	备注 Remarks
1	2	3	4	5	6
Erenhot VOR/DME	LHT	112.5MHz CH72X	N43 °24.8' E112 °07.6' On extended RCL, 1700m outward THR30	1013.9m	Coverage: 280km; R255°-R025° clockwise (except 1.5-6NM on R281° for holding procedure, 3-9NM on R295° for approach procedure, 1.5-8NM on R348° for RWY30 departure procedure and 1.7-9NM on R312° for initial procedure) U/S

2019-10-30 中国民用航空局 CAAC

NDB	BN	458KHz	N43 °25.1' E112 °07.0' On extended RCL, 1050m outward THR30		Coverage: 70km; R250°-R024° clockwise U/S
LOC 30 ILS CAT I	IER	108.5 MHz	On extended RCL, 280m outward of THR12		
GP 30		329.9 MHz	112m S of RCL, 327m inward THR30		Angle 3°, RDH 15m
DME 30	IER	CH22X (108.5MHz)	117m S of RCL, 327m inward THR30	1009.2m	Co-located with GP 30

#### ZBER AD 2.20 本场飞行规定

### **ZBER AD 2.20 Local traffic regulations**

### 1. 机场使用规定

1.1. 所有技术试飞需事先申请,并在得到空中交通 管制部门批准后方可进行;

#### 2. 跑道和滑行道的使用

- 2.1 滑行道可用于 C 类及以下的飞机滑行。
- 2.2 在滑行道滑行的飞机其速度不得超过 50 千米/ 小时,在障碍物附近滑行速度限制在15千米/小时 以内。

#### 3. 机坪和机位的使用

- 3.1. 发动机试车, 须经地面管制许可, 并在指定 的地点进行,严禁在客机坪试大车;
- 3.2 机坪共有六个停机位,编号分别为 01-06 号。 02-06 号机位可供 C 类机型使用, 01 号机位仅供 B 类及以下机型使用。

#### 4. 机场的 II/III 类运行

无

### 5. 警告

千米范围内。

#### 1. Airport operations regulations

1.1. Each and every technical test flight shall be filed in advance and conducted only after clearance has been obtained from ATC;

#### 2. Use of runways and taxiways

- 2.1 TWY is used for aircraft with wing span no more than 36m.
- 2.2 The maximal taxiing speed for aircraft on TWYs is 50kmH, the maximal taxiing speed for aircraft near by obstacle is 15kmH.

#### 3. Use of aprons and parking stands

- 3.1 Engine run-up shall be permitted by TWR Control, and it shall be carried out at a designated location. Fast engine runup at apron is strictly forbidden;
- 3.2 There are six stands named from 01 to 06 at the apron. Stands Nr.02-06 are available for aircraft with wing span no more than 36m and Stand Nr.01 is available for aircraft with wing span no more than 24m.

### 4. CAT II/III operations at AD

Nil

#### 5. Warning

5.1 所有飞行禁止进入沿中蒙边境线中国一侧 10 5.1 Aircraft shall strictly keep a distance more than 10km from the China- Mongolia boundary line.

6. 直升机飞行限制, 直升机停靠区

无

6. Helicopter operation restrictions and helicopter parking/ docking area

Nil

ZBER AD 2.21 减噪程序

无

**ZBER AD 2.21 Noise abatement procedures** 

Nil

ZBER AD 2.22 飞行程序

**ZBER AD 2.22 Flight procedures** 

1. 总则

除经塔台特殊许可外,在塔台管制区内的飞 Flights within Tower Control Area shall operate under IFR 行,必须按照仪表飞行规则进行。

2. 起落航线

起落航线均为左航线, 高度 1300 米至 1500 米。

3.仪表飞行程序

严格按照航图中公布的进、离场程序和进近 程序飞行。飞行员应按照管制员的指令高度加入 等待航线并修正风的影响。

4. 雷达程序

无

5. 无线电通信失效程序

无

6. 目视飞行程序

无

7. 目视飞行航线

1. General

unless special clearance has been obtained from Tower Control.

2. Traffic circuits

Traffic circuits shall be the left-hand procedure, with the altitude of 1300-1500m.

3. IFR flight procedures

Strict adherence is required the relevant to arrival/departure/approach procedures published in the aeronautical charts. Aircraft could join into the holding pattern by ATC and correct for effects of wind drift.

4. Radar procedures

Nil

5. Radio communication failure procedures

Nil

6. Procedures for VFR flights

Nil

7. VFR route

无

Nil

8. 目视参考点

8. Visual reference point

无

Nil

## ZBER AD 2.23 其它资料

## **ZBER AD 2.23 Other information**

1. 全年有鸟类(角百灵)活动,高度150m以下,机场当局采取了驱赶措施,以减少鸟群活动。

1.Activities of bird (Eremophila alpestris) are found in the whole year, altitude below 150m, Aerodrome Authority resorts to dispersal methods to reduce bird activities.

## 2. 日出日没表

日出/日没表中公布的时间为北京标准时间。

#### 2. Sunrise/sunset tables

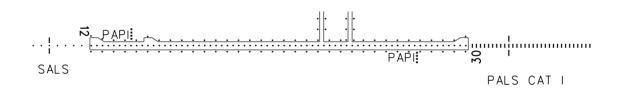
The time issued in sunrise/sunset tables is Beijing Standard Time.

月/日	日出	日没									
Date	Sunrise	Sunset									
01/01	08:04	17:06	04/01	06:14	18:58	07/01	04:54	20:16	10/01	06:28	18:14
01/10	08:04	17:15	04/10	05:59	19:08	07/10	05:00	20:13	10/10	06:39	17:58
01/20	07:59	17:27	04/20	05:42	19:20	07/20	05:09	20:07	10/20	06:51	17:41
02/01	07:48	17:43	05/01	05:25	19:33	08/01	05:21	19:55	11/01	07:06	17:24
02/10	07:37	17:55	05/10	05:14	19:43	08/10	05:30	19:43	11/10	07:18	17:13
02/20	07:23	18:08	05/20	05:03	19:54	08/20	05:42	19:28	11/20	07:31	17:03
03/01	07:09	18:20	06/01	04:54	20:05	09/01	05:55	19:08	12/01	07:44	16:57
03/10	06:54	18:31	06/10	04:51	20:11	09/10	06:05	18:52	12/10	07:53	16:55
03/20	06:36	18:43	06/20	04:51	20:16	09/20	06:16	18:34	12/20	08:00	16:58

中国民用航空局 CAAC

# ZBER ERENHOT/Saiwusu

AERODROME CHART N43° 25.5'E112° 05.6' TWR 118.25(123.15) RWY Direction Bearing strength (PCN) BEARINGS ARE MAGNETIC ALTITUDES, DISTANCES, ELEVATIONS AND HEIGHTS IN METERS 115° 12 RWY.APPON.TWY:PCN 60/R/B/W/T 30 295° -ILS/LOC-ELEV 1014.6 108.5 IER **⊙**; APRON CWY 240X300 2800X45 CONC Strip 2920X300 ELEV 1005.1 ILS/GP CWY 329.9 240X300



280

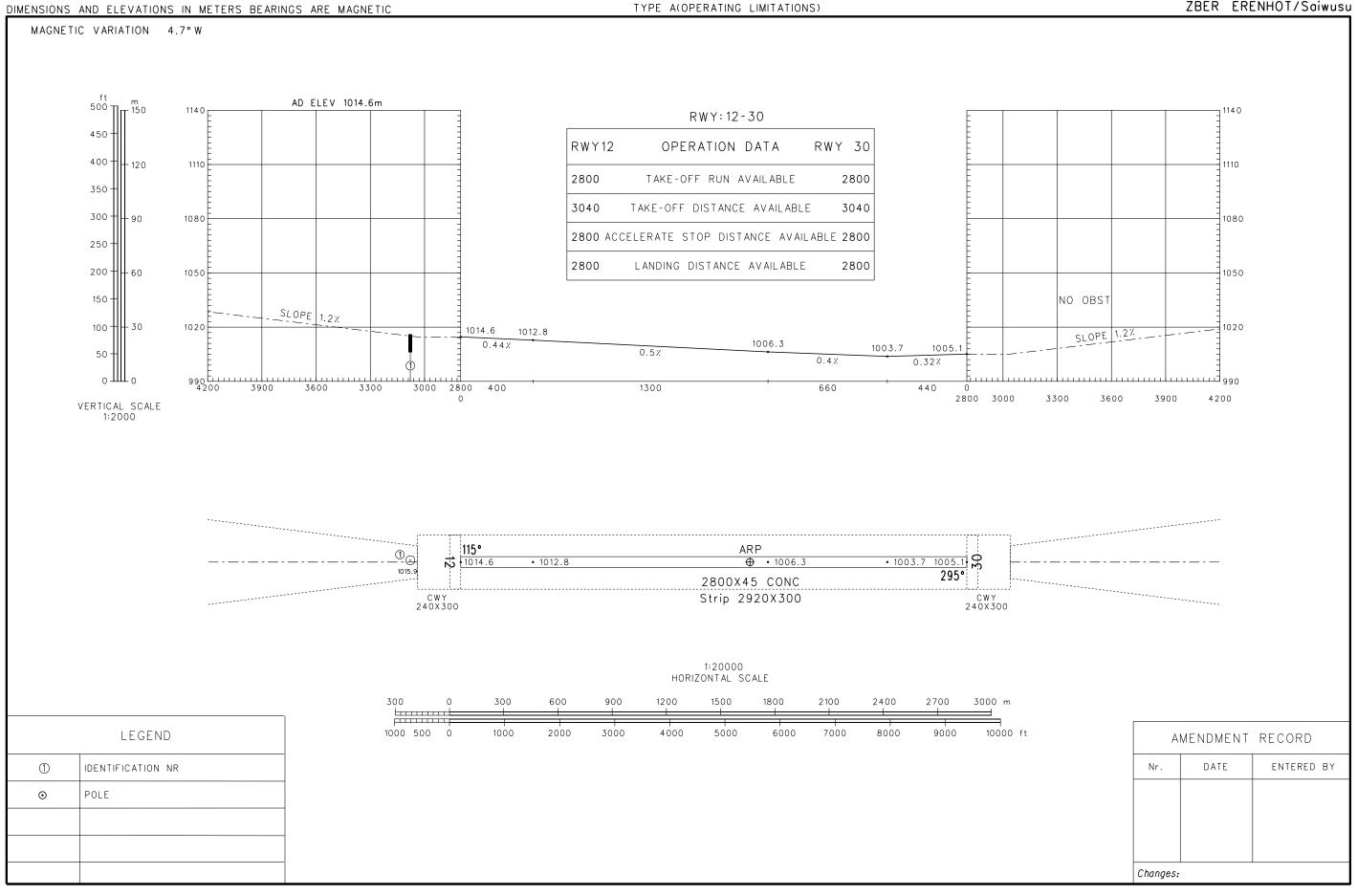
280

560

840m



TAKE-OFF MINIMA(WITH RELIABLE ALTN)(m)					LIGHTS	
ACFT Type	RWY12		RWY30		RWY12	RWY30
	REDL	NIL(Day only)	REDL	NIL(Day only)		
2 TURB ENG B C D	VIS800		RVR400 VIS800	RVR500 VIS800	SALS PAPI REDL	PALS CAT I PAPI REDL
Other 1&2 ENG					RCLL	RCLL
Note:						
Changes:						



INTIK N43 40.8 E111 54.1

**ESMEP** N43 32.0 E112 01.5 3000

2700

THE RICE

MIK-ODDIAN A

BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM

VAR4.7° W

ERENHOT-112.5 LHT CH 72X N43 24.8E112 07.6

R160°

6

'⁄∢ D15.0LHT

D30.0LHT N42 58.0 E112 24.8 <u>3900</u>

1500 for INTIK-01D 1300 for UKBAD-01D,TMR-01D

UKBAD-OID

D30.0LHT

<u>3900</u>

TWR 118.25(123.15)

ZBER ERENHOT/Saiwusu 3600 3000 3300(QNH≥1031hPa) 2700(QNH≤979hPa) TL TA NOT TO SCALE N43 11.2 E112 44.0 UKBAD N43 00.7 E113 11.4

Changes:

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-TUMURTAI-113.3 TMR

CH 80X N41 50.6E113 09.2

LHT 1500

MSA 46km

BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM

INTIK N43 40.8 E111 54.1

包

1300

VAR4.7°W

TWR 118.25(123.15)

RWY30 3600 3000 3300(QNH ≥1031hPa) 2700(QNH ≤979hPa) TL TA



<u> 3000</u> -ERENHOT-112.5 LHT

2400

<u>.</u>

WKL HOLD WLCI

**ESMEP** N43 32.0 E112 01.5

> CH 72X N43 24.8E112 07.6

D30.0LHT N42 58.0 E112 24.8 <u> 3900</u>

UKBAD-IID,120

D30.0LHT N43 11.2 E112 44.0 <u>3900</u>

> Δ UKBAD N43 00.7 E113 11.4

Changes:

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-TUMURTAI-113.3 TMR

CH 80X N41 50.6E113 09.2

RWY12 VAR4.7°W TWR 118.25(123.15) BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM TL 3600 TA 3000 3300(QNH≥1031hPa) 2700(QNH≤979hPa) Ν INTIK NOT TO SCALE N43 40.8 E111 54.1 Initial approach MAX IAS 380kmH ESMEP N43 32.0 E112 01.5 2400 1800 1800 -ERENHOT-112.5 LHT CH 72X UKBAD-OIA N43 24.8E112 07.6 D30.0LHT N43 11.2 E112 44.0 3000 UKBAD N43 00.7 E113 11.4 D30.0LHT N42 58.0 E112 24.8 <u>3000</u> -TUMURTAI-113.3 TMR LHT CH 80X N41 50.6E113 09.2 1500 MSA 46km

Changes:

ZBER ERENHOT/Saiwusu RWY30 VAR4.7°W TWR 118.25(123.15) BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM 3600 3000 3300(QNH ≥1031hPa) 2700(QNH ≤979hPa) TL TA Ν INTIK N43 40.8 E111 54.1 NOT TO SCALE Initial approach MAX IAS 380kmH **ESMEP** N43 32.0 E112 01.5 <u>2400</u> -ERENHOT-112.5 LHT 281° CH 72X 1800 N43 24.8E112 07.6 1010 IAF IAF UKBAD-12A 1800 D13.0LHT 1800 D13.0LHT 1800 D30.0LHT N43 11.2 E112 44.0 3000 *303*° UKBAD N43 00.7 E113 11.4 **D30.0LHT** N42 58.0 E112 24.8 <u>3000</u> -TUMURTAI-113.3 TMR LHT CH 80X 1500 N41 50.6E113 09.2

Changes:

MSA 46km

ZBER ERENHOT/Saiwusu VAR4.7°W THR RWY30 ELEV 1014.6 CHART-ICAO ILS/DME RWY30 TWR 118.25(123.15) 112° 30 112° 00 BEARINGS ARE MAGNETIC DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM Initial approach MAX IAS 380kmH **ERENHOT** DME (108.5) IER CH 22X 43° 30' 281° 1800 1300 101°C.D 106°A.B 295° 108.5 IER D9.0LHT 1500 IAF 295° •1016 1800 FAF 1039 D4.0LHT **D5.1 IER** D9.0LHT IAF ERENHOTъ D13.0LHT D10.1 IER 1500 112.5 LHT 1800 DHOLH CH 72X •1035 •1025 <u>43</u>° 15' 20km IAF D13.0LHT 1058 • 1800 LHT 1500 1138 1069 Λ 0 10 15km MSA 46km DME (LHT) (NM) 2 3 4 5 7 1 6 GP INOP ALT (m) 1400 1206 1303 3600 3000 MISSED APPROACH 3300(QNH≥1031hPa) 2700(QNH≤979hPa) Climb straight ahead to 1300, turn LEFT to LHT at 1800 or above, FAF GP INOP GP INOP contact ATC. D1.6LHT D4.0LHT D2.6 IER D9.0LHT MAPt **D5.1 IER** D10.1 IER GP INOP 1260 (255) 295° 1500(495) **IER** 1310 1231 MDA RDH=15 4.6 9.2 18.4km Ō  $\mathbf{C}$ В D FAF-MAPt(GP INOP) 7.5km Α 180 335 80 100 120 kţ 140 160 1065(60) GS in ILS/DME RVR/VIS kmH 150 185 220 260 295 550/800 Time min:sec 3:02 2:26 2:01 1:44 1:31 1:21 GP INOP MDA(H) 1155(150) 2000 Rate of descent m/s 2.2 2.7 3.2 3.8 4.3 4.9

CIRCLING MDA(H)

1245(230)

Changes:

1285(270)

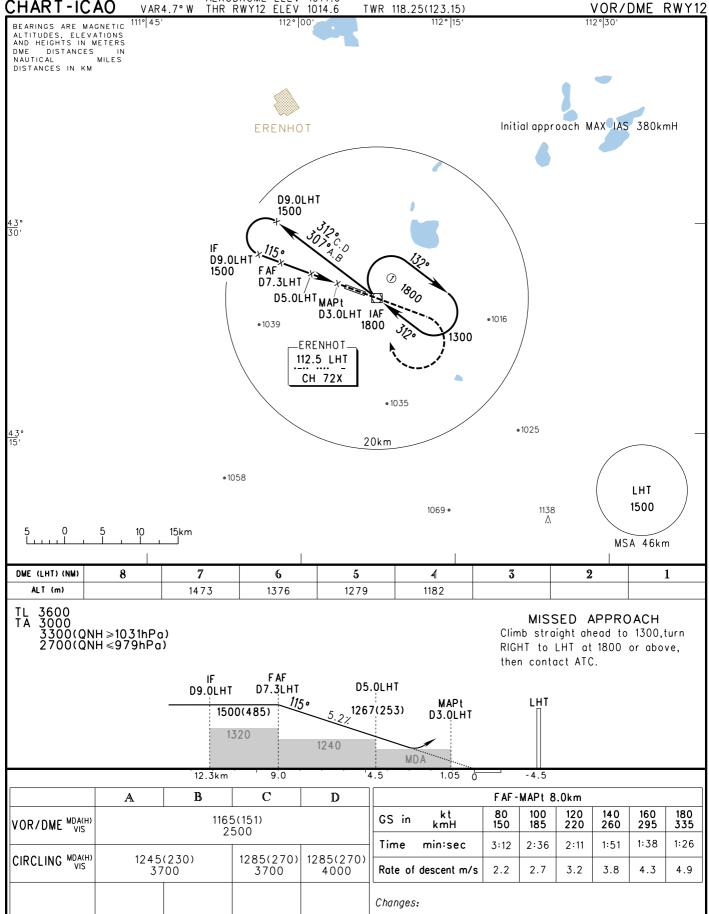
4000

1285(270)

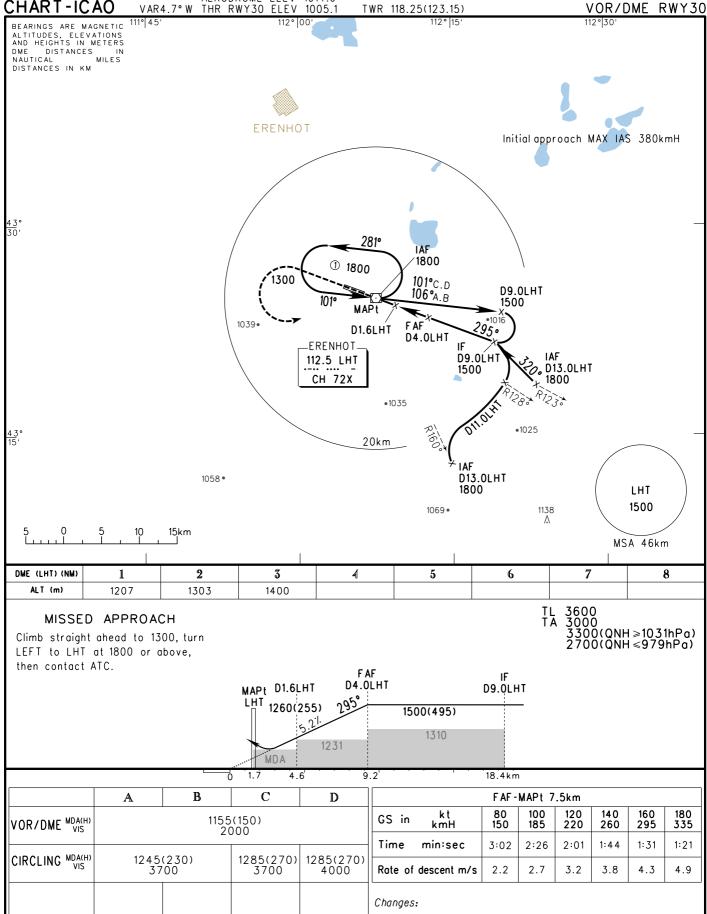
3700

AERODROME ELEV 1014.6 THR RWY12 ELEV 1014.6 VAR4.7°W

TWR 118.25(123.15)



TWR 118.25(123.15)



VAR4.7°W THR RWY30 ELEV 1014.6

TWR 118.25(123.15)

