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AIP CHINA
Supplement
Nr.21/17
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梅县/长岗发

MEIXIAN/Changgangji

梅县 / 长岗发机场自即日起至
201802281600 (UTC) 对外开放使用, 有关机
场、飞行程序等资料共 21 页附后。

MEIXIAN/Changgangji airport will open to foreign flights
from now on to 201802281600 (UTC). A total of 21 pages about
relevant information with regard to the airport and flight
procedures are attached herewith.

校核单:

ZGMX AD 2-1/2
ZGMX AD 2-3/4
ZGMX AD 2-5/6
ZGMX AD 2-7/8
ZGMX AD 2-9/10
ZGMX AD 2-11/12
ZGMX AD2.24-1/BLK
ZGMX AD2.24-4/BLK
ZGMX AD2.24-7A/7B
ZGMX AD2.24-9A/9B
ZGMX AD2.24-10A/BLK
ZGMX AD2.24-10C/10D

Checklist:

ZGMX AD 2-1/2
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ZGMX AD 2-9/10
ZGMX AD 2-11/12
ZGMX AD2.24-1/BLK
ZGMX AD2.24-4/BLK
ZGMX AD2.24-7A/7B
ZGMX AD2.24-9A/9B
ZGMX AD2.24-10A/BLK
ZGMX AD2.24-10C/10D

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

ZGMX—梅县/长岗炭 MEIXIAN/Changgangji

ZGMX 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	N24°16.0' E116°05.9' 1500m inward THR04
2	方向、距离 Direction and distance from city	195° GEO, 5.3km from city center
3	标高/参考气温 Elevation/Reference temperature	93m/ 35.3°C(JUL)
4	机场标高位置/高程异常 AD ELEV PSN/ geoid undulation	921m inward THR04/-
5	磁差/年变率 MAG VAR/Annual change	2° W(1980)/ -1'8"
6	机场管理部门、地址、电话、传真、 AFS、电子邮箱、网址 AD administration, address, telephone, telefax, AFS, E-mail, website	Guangdong province Airport Management Group Company, Meixian Airport Company Nr.113 Huanan Road, Meizhou, Guangdong province, China, 514071 TEL: 86-753-2242666 FAX: 86-753-2333393
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	RWY center:300m south of ARP

ZGMX AD 2.3 工作时间 Operational hours

1	机场当局(机场开放时间) AD Administration (AD operational hours)	HO
2	海关和移民 Customs and immigration	HS or O/R
3	卫生健康部门 Health and sanitation	HS or O/R
4	航行情报服务讲解室 AIS Briefing Office	HS or O/R
5	空中交通服务报告室 ATS Reporting Office (ARO)	HS or O/R
6	气象讲解室 MET Briefing Office	HS or O/R
7	空中交通服务 ATS	HS or O/R
8	加油 Fuelling	HS or O/R
9	地勤服务 Handling	HS or O/R
10	保安 Security	HS or O/R
11	除冰 De-icing	Nil
12	备注 Remarks	Nil

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

1	货物装卸设施 Cargo-handling facilities	Tow tractor
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(20000 liters and 14000 liters): 20 liters/ sec
4	除冰设施 De-icing facilities	Nil
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	Nil
7	备注 Remarks	Gasoline and Oil are not available

ZGMX AD 2.5 旅客设施 Passenger facilities

1	宾馆 Hotels	In the city
2	餐馆 Restaurants	In the city
3	交通工具 Transportation	Passenger's coaches, taxis, buses
4	医疗设施 Medical facilities	First-aid center and ambulances at AD, hospital in the city
5	银行和邮局 Bank and Post Office	In the city
6	旅行社 Tourist Office	In the city
7	备注 Remarks	Nil

ZGMX 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: primary foam tender, foam tender, heavy water tank; Rescue equipments: tow tractor, medicament supply truck, lighting disassembly tool truck.
3	搬移受损航空器的能力 Capability for removal of disabled aircraft	MTOW up to 156 tonnes
4	备注 Remarks	Nil

ZGMX AD 2.7 可用季节-扫雪 Seasonal availability-clearing

1	扫雪设备类型 Types of clearing equipment	Nil
2	扫雪顺序 Clearance priorities	Nil
3	备注 Remarks	Nil

ZGMX 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: Cement concrete Strength: PCN 41/R/B/W/T
2	滑行道宽度、道面和强度 Taxiway width, surface and strength	Width: 16m Surface: Cement concrete Strength: PCN 41/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

ZGMX 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 lines and markings at TWYs and aprons; Marshaller guidance at stands; Marking line at all stands.	
2	跑道和滑行道标志及灯光 RWY and TWY marking and LGT	RWY markings	RWY designation, THR, center line, center circle, TDZ, edge line, aiming point
		RWY lights	THR, RWY end, edge line
		TWY markings	Center line, taxiing holding positions, edge line
		TWY lights	Edge line
3	停止排灯 Stop bars	Nil	
4	备注 Remarks	Blue apron edge light	

ZGMX AD 2.10 机场障碍物 Aerodrome obstacles

Obstacles within a circle with a radius of 15km centered on ARP					
序号 Serial Nr.	障碍物类型 (*代表有灯光) Obstacle type(*Lighted)	磁方位 BRG (MAG)(degree)	距离 DIST(m)	海拔高度 Elevation (m)	影响的飞行程序及起飞航径区 Flight procedure/take-off flight path area affected
1	BLDG	019	5477	183.7	
2	MT	023	12957	358.9	
3	MT	029	9000	336.9	RWY04 missed approach; RWY04 departure
4	MT	029	12151	373	
5	MT	032	11927	441	
6	MT	032	12458	484	
7	MT	033	14018	553.3	
8	MT	035	8618	295.8	
9	MT	036	11857	375	
10	MT	036	13688	480.5	
11	BLDG	039	3016	133.9	Take-off flight path
12	MT	040	12645	455.5	Take-off flight path
13	MT	042	11906	403	
14	TWR	043	2303	116.7	Take-off flight path
15	*BLDG	043	4630	159.6	
16	MT	043	6782	226.7	Take-off flight path
17	MT	043	14873	617	RWY22 intermediate approach
18	MT	043	15211	452	
19	Road	044	2699	120.8	Take-off flight path
20	TWR	049	3593	153.7	Take-off flight path
21	MT	049	6872	215	
22	MT	049	9998	317	Take-off flight path
23	BLDG	050	3593	153.7	
24	MT	052	5603	150	RWY22 final approach
25	MT	054	9032	320	
26	MT	063	10513	311.8	
27	* Pole	068	589	112.8	
28	* Pole	076	506	113.5	
29	* Pole	085	365	113.3	
30	* Control TWR	087	406.7	120.2	
31	* TWR	089	628	123.1	
32	Aerovane	101	232	106.1	
33	MT	104	14684	746	
34	Antenna	112	310.7	116.2	
35	MT	112	4781	440	
36	MT	120	7341	769.8	
37	MT	124	10899	898.2	

序号 Serial Nr.	障碍物类型 (*代表有灯光) Obstacle type(*Lighted)	磁方位 BRG (MAG)(degree)	距离 DIST(m)	海拔高度 Elevation (m)	影响的飞行程序及起飞航径区 Flight procedure/take-off flight path area affected
38	MT	172	5201	298.8	
39	MT	177	14931	519.1	
40	MT	188	5042	345.6	
41	MT	207	13604	314.1	
42	Antenna	218	1242	106.1	RWY04 ILS/DME
43	Station	220	1193.4	99.9	
44	BLDG	220	2173	113.5	Take-off flight path
45	BLDG	220	2709	124.5	Take-off flight path
46	MT	221	9287	280.7	Take-off flight path; RWY04 GP INOP
47	MT	221	7379	265	Take-off flight path
48	MT	223	4836	178	Take-off flight path
49	TWR	223	5813	212.1	Take-off flight path
50	BLDG	224	2192.2	98.5	
51	MT	225	12633	281.8	Take-off flight path
52	Pole	228	1164	96	
53	BLDG	229	1388	90.1	
54	BLDG	229	1513	89.6	
55	BLDG	229	1551	88.7	
56	MT	229	8061	272	Take-off flight path
57	Contour line	230	6321	230	Take-off flight path
58	Contour line	232	6017	255	RWY04 Visual protection surface
59	MT	234	6233	310	RWY04 final approach; RWY22 departure
60	MT	252	8480	341.6	
61	MT	267	12709	416.2	
62	Contour line	272	5814	330	
63	MT	277	6781	388.2	
64	MT	291	8002	390	
65	Chimney	321	5616	194.8	
66	MT	324	8244	352	
67	Antenna	332	6889	309.1	
68	MT	332	11999	367.6	
Obstacles between two circles with the radius of 15km and 50km centered on ARP					
1	MT	026	45500	1092	
2	MT	068	35000	1297	
3	MT	101	22000	1357	
4	MT	114	28000	1559	Sector
5	MT	152	18800	1050	Holding procedure
6	MT	177	41000	1042	

序号 Serial Nr.	障碍物类型 (*代表有灯光) Obstacle type(*Lighted)	磁方位 BRG (MAG)(degree)	距离 DIST(m)	海拔高度 Elevation (m)	影响的飞行程序及起飞航径区 Flight procedure/take-off flight path area affected
7	MT	186	34500	972	
8	MT	239	26000	538	
9	MT	290	31500	833	Sector
10	MT	352	27000	721	
11	MT	355	45000	1163	
Remark:					

ZGMX 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	Meixian Airport MET Station
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	H24 --
3	负责编发 TAF 的办公室;有效期 Office responsible for TAF preparation, Periods of validity	Meixian Airport MET Station Forecast Office 9 HR
4	着陆预报类型、发布间隔 Type of landing forecast, Interval of issuance	Trend 1 HR
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 and radar material
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	Flight Service Office, TWR
10	观测类型与频率/自动观测设备 Type & frequency of observation/ Automatic observation equipment	Hourly plus special 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, TEND
12	观测系统及位置 Observation System& Site(s)	RVR EQPT: A: 90m E of RCL, 300m inward THR04; B: 90m E of RCL, 1200m inward THR04; C: 90m E of RCL, 290m inward THR22. SFC wind sensors: RWY04: 90m E of RCL, 310m inward THR04; RWY 22: 90m E of RCL, 300m inward THR22. Ceilometer: RWY04: 3m E of RCL, 903m outward THR04.
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	Forecast Office TEL:86-753-2113323; Forecast Office FAX:86-753-2334245

ZGMX AD 2.12 跑道物理特征 Runway physical characteristics

跑道号码 Designations RWY NR	真方位和 磁方位 TRUE & 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 及高程异常 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
04	042° GEO 044° MAG	2400×45	41/R/B/W/T Cement/ Cement	Nil	THR 89.1m TDZ 92.3m
22	222° GEO 224° MAG	2400×45	41/R/B/W/T Cement/ Cement	Nil	THR 87.2m --
跑道-停止道坡度 Slope of RWY-SWY	停止道长宽 SWY dimensions (m)	净空道长宽 CWY dimensions (m)	升降带长宽 Strip dimensions (m)	无障碍物地带 OFZ	跑道端安全区 RWY end safety area (m)
7	8	9	10	11	12
See AOC	60×48	Nil	2520×300	AVBL	90×150
See AOC	60×48	Nil	2520×300	AVBL	90×150
Remarks: RWY shoulder: 1.5m on each side of RWY.					

ZGMX 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
04	2400	2400	2460	2400	Nil
22	2400	2400	2460	2400	Nil

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

跑道 代号 RWY Designator	进近灯类型、长度、强度 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 (跑道入口最低眼高), 精密进近航道指示器 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	跑道末端灯颜色 RWY end LGT colour	停止道灯长度、颜色 SWY LGT LEN, colour
1	2	3	4	5	6	7	8	9
04	PALS CAT I* 900m LIH	Green Yes	PAPI Left/3.3°	Nil	Nil	2400m** spacing 60m	Red	Nil
22	SALS 420m LIH	Green Yes	PAPI Left/3.5°	Nil	Nil	2400m** spacing 60m	Red	Nil
Remarks: * SFL ** up to 1800m White VRB LIH, 1800-2400m Yellow/ White VRB LIH								

ZGMX 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 light
4	备份电源/转换时间 Secondary power supply/switch-over time	Secondary power supply available, diesel motor /<15 sec
5	备注 Remarks	Nil

ZGMX 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

ZGMX AD 2.17 空中交通服务空域 ATS airspace

名称 Designation	横向界限 Lateral limits	垂直界限 Vertical limits	备注 Remarks
Meixian tower control area	N243100E1160522- N242544E1162713- N235953E1160147- N241000E1154446- N243100E1160522-	below 1800m	Meixian QNH used for below 1800m
Altimeter setting region and TL/TA	Same as Shantou APP Area	TL 3300m(QNH≥980hPa) 3600m(QNH<980hPa) TA 2700m	Shantou APP QNH used for above 1800m(inclusion) and beyond Meixian TWR control area lateral limits

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

服务名称 Service Designation	呼号 Call sign	频率 Frequency (MHZ)	工作时间 Hours of operation	备注 Remarks
1	2	3	4	5
APP	Chaoshan Tower	118.35(130.0)	H24	Nil
TWR	Meixian Tower	118.15(130.0)	HO	Nil
EMG		121.5		Nil

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

设施名称和 类型 Name and 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	5	6	7
Meixian VOR/DME	MXZ	115.0 MHz CH97X	N24°14.0' E116°04.2 '	181m	
Chengtian NDB	QU	304kHz	N24°10.3' E116°05.5 '		Range: 200km
LOC 04 ILS CAT I	IQU	108.3 MHz	044° MAG/ 155m FM RWY04 end		Beyond -20° and 13NM of front course U/S
GP 04		334.1 MHz	120m E of RCL, 264m FM THR04		Angle 3.3°, RDH 16.7m
DME 04	IQU	CH20X (108.3 MHz)		93m	Co-located with GP 04

ZGMX AD 2.20 本场飞行规定**1. 机场使用规定**

1.1. 本机场允许未安装二次雷达应答机的航空器起降;

1.2 所有技术试飞需事先申请, 批准后方可进行。

2. 跑道和滑行道的使用

航空器在跑道上滑行时可以做 180° 转弯。

3. 机坪和机位的使用

3.1 机位使用限制/Limits for aircraft parking on the following stands:

停机位/Stands	航空器翼展限制/ Wing span limits for aircraft
Nr. 1-3	24m
Nr. 4-5	36m

3.2 发动机试车需经塔台许可, 严禁在候机楼附近试大车。

4. 机场的 II/III 类运行

无

5. 警告

跑道两端地势低洼, 航空器着陆时注意防止场外接地或冲出跑道, 起飞时注意防止中断起飞冲出跑道。

6. 直升机飞行限制, 直升机停靠区

无

ZGMX AD 2.21 减噪程序

无

ZGMX AD 2.22 飞行程序**1. 总则**

在塔台管制区域内, 可以按照仪表飞行规则或目视飞行规则进行。

ZGMX AD 2.20 Local traffic regulations**1. AD operation regulations**

1.1 Take off/landing of aircraft without SSR transponder are allowed;

1.2 Each and every technical test flight or exhibition flight shall be filed in advance and conducted.

2. Use of runways and taxiways

180° turnaround on TWY is allowed when aircraft taxiing on RWY.

3. Use of aprons and parking stands

3.2 Engine run-ups are subject to TWR Control clearance. Fast engine run-ups near terminal are strictly forbidden.

4. CAT II/III operations at AD

Nil

5. Warning

Low-lying on both ends of the runway, pilot should be pay attention to prevent interruption during take-off and overshooting the RWY during landing.

6. Helicopter operation restrictions and helicopter parking/docking area

Nil

ZGMX AD 2.21 Noise abatement procedures

Nil

ZGMX AD 2.22 Flight procedures**1. General**

Flights within Tower Control Areas shall operate under IFR and VFR.

2. 起落航线

2.1 起落航线在跑道西北侧进行, A、B 类航空器起落航线高度 500m, C、D 类航空器起落航线高度 700m。

3. 仪表飞行程序

3.1 严格按照航图中公布的进、离场程序飞行。如果需要, 航空器可在空中交通管制部门指定的航路、导航台或定位点上空等待或做机动飞行。

3.2 在仪表气象条件下, 进离场应按照公布的仪表进离场程序飞行; 在目视气象条件下, 进离场可按照公布的仪表进离场程序飞行或目视飞行。

4. 雷达程序

无

5. 无线电通信失效程序

无

6. 目视飞行规定

6.1 目视进场的航空器可根据管制指令直接下降高度进入着陆。

6.2 目视离场的航空器可根据管制指令直接加入航线离场。

7. 目视飞行航线

无

8. 目视参考点

无

9. 其它规定

无

2. Traffic circuits

2.1 Traffic circuits shall be made to the northwest of RWY, at the altitude of 500m for aircraft CAT A/B, and 700m for aircraft CAT C/D.

3. IFR flight procedures

3.1 Strict adherence is required to the relevant arrival/departure procedures published in the aeronautical charts. Aircraft may, if necessary, hold or maneuver on an airway, over a navigation facility or a fix designated by ATC.

3.2 In the IFR conditions, arrival and departure should be accordance with the instrument arrival and departure program; In VFR conditions, arrival and departure should be accordance with the instrument arrival and departure program or visual.

4. Radar procedures

Nil

5. Radio communication failure procedures

Nil

6. Procedures for VFR flights

6.1 Visual arrival may according to the height of the instructions directly descend and landing.

6.2 Visual departure may according to the instructions to join in the enroute departure.

7. VFR route

Nil

8. Visual reference point

Nil

9. Other regulations

Nil

ZGMX AD 2.23 其它资料

1. 机场偶尔有鸟类活动, 主要鸟类为家鸽、斑鸠、针尾沙锥。机场当局采取了驱赶措施。

ZGMX AD 2.23 Other information

1. Airport occasional bird activity, mainly birds, needle for domestic pigeon, dove tail sand cone. 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 Date	日出 Sunrise	日没 Sunset	月/日 Date	日出 Sunrise	日没 Sunset	月/日 Date	日出 Sunrise	日没 Sunset	月/日 Date	日出 Sunrise	日没 Sunset
01/01	06:59	17:39	04/01	06:08	18:31	07/01	05:31	19:08	10/01	06:07	18:03
01/10	07:01	17:45	04/10	05:59	18:35	07/10	05:34	19:07	10/10	06:11	17:54
01/20	07:01	17:53	04/20	05:50	18:39	07/20	05:39	19:05	10/20	06:15	17:45
02/01	06:57	18:01	05/01	05:41	18:44	08/01	05:44	18:59	11/01	06:22	17:36
02/10	06:53	18:07	05/10	05:35	18:49	08/10	05:48	18:54	11/10	06:27	17:31
02/20	06:46	18:13	05/20	05:31	18:54	08/20	05:52	18:46	11/20	06:34	17:28
03/01	06:38	18:18	06/01	05:27	19:00	09/01	05:57	18:34	12/01	06:42	17:27
03/10	06:30	18:22	06/10	05:27	19:03	09/10	06:00	18:25	12/10	06:48	17:28
03/20	06:20	18:27	06/20	05:28	19:06	09/20	06:03	18:15	12/20	06:54	17:32

AERODROME CHART

TWR 118.15(130.0)

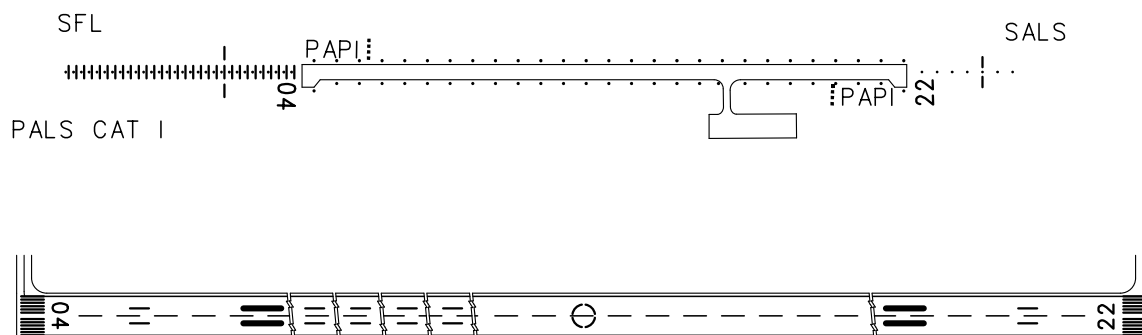
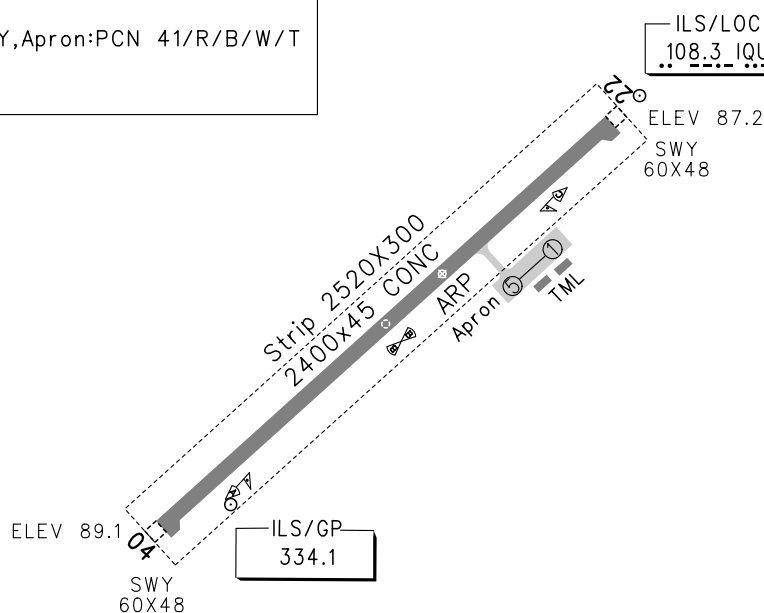
ZGMX MEIXIAN/Changgangji

N24° 16.0'E116° 05.9'

ELEV 93m

RWY	Direction	Bearing strength (PCN)
04	044°	RWY,TWY, Apron:PCN 41/R/B/W/T
22	224°	

BEARINGS ARE MAGNETIC
ALTITUDES, DISTANCES,
ELEVATIONS AND HEIGHTS
IN METERS



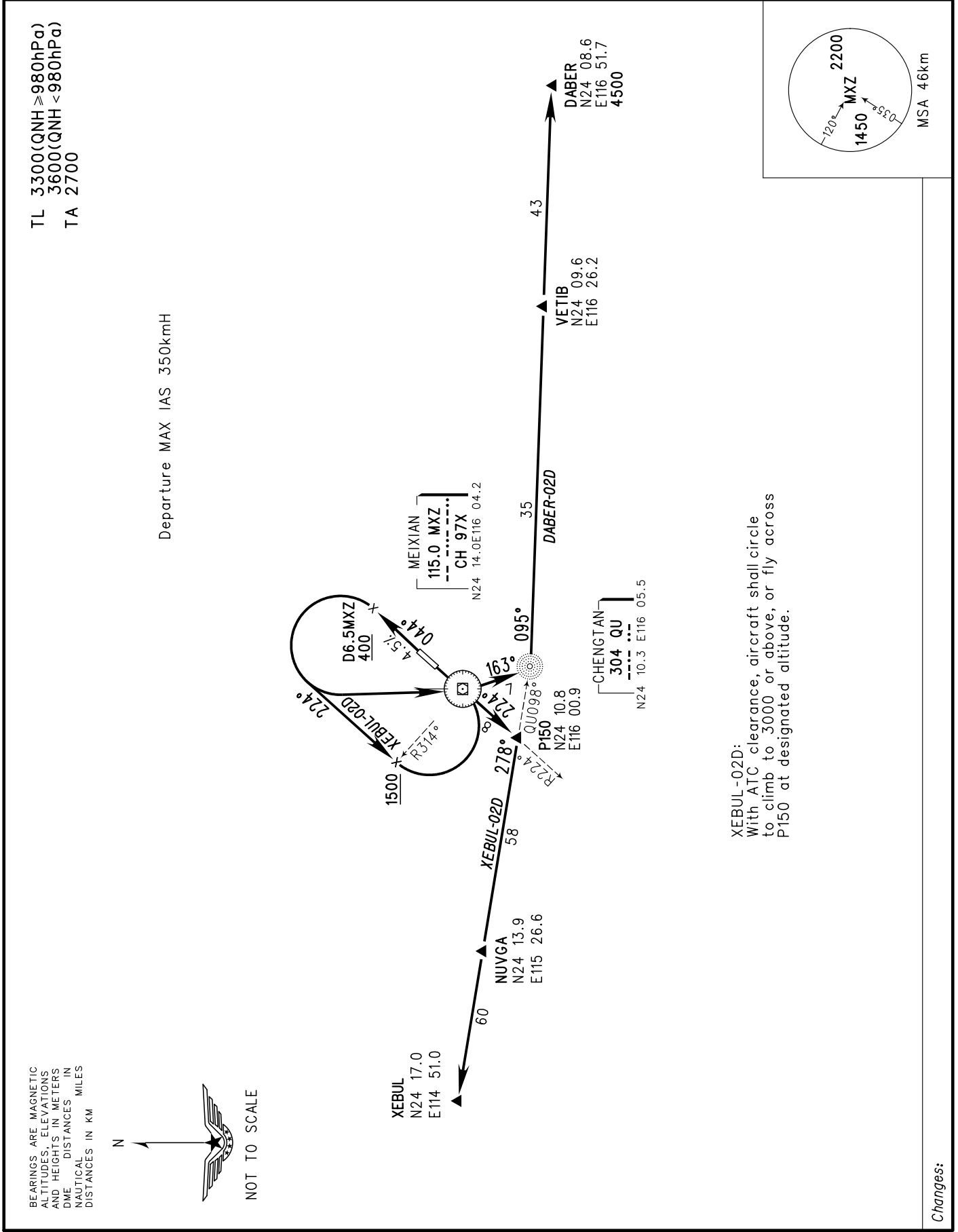
TAKE-OFF MINIMA(WITH RELIABLE ALTN)(m)			LIGHTS	
RWY04/22			RWY04	RWY22
	REDL	NIL(Day only)	PALS CAT I SFL PAPI REDL	SALS PAPI REDL
A	RVR 400 VIS 800	RVR 500 VIS 800		
B				
C				
D				

Changes:

ZGMX MEIXIAN/Changgangji

MAGNETIC VARIATION 2° W





STANDARD DEPARTURE CHART-INSTRUMENT VAR

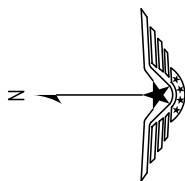
	TWR	118.15(130.0)
ZGOW	TWR	118.35(130.0)

ZGMX MEIXIAN/Changgangji
RWY22

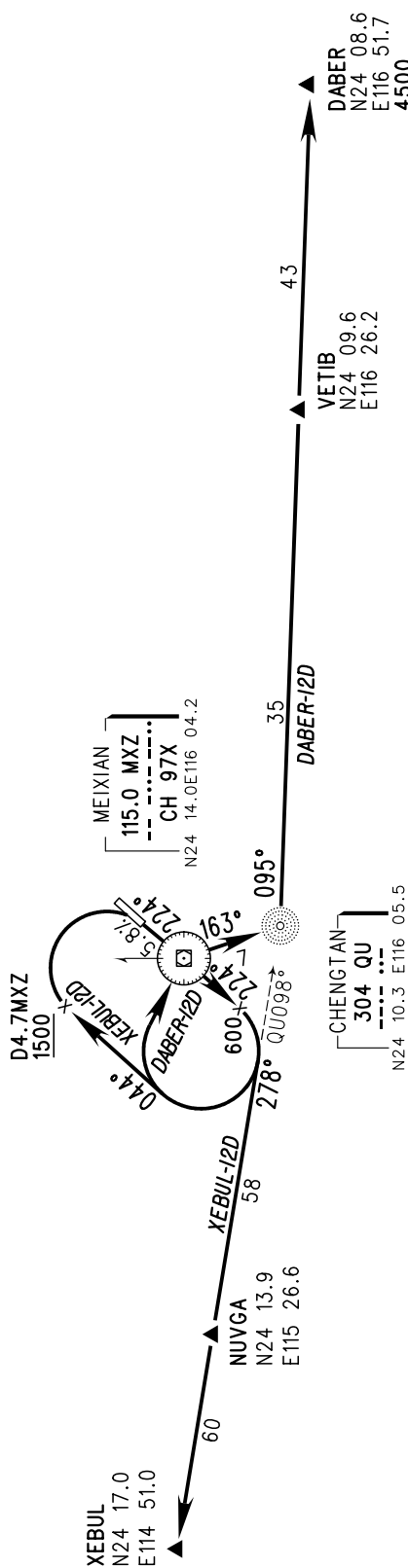
TL	3300(QNH $\geq$ 980hPa)
	3600(QNH < 980hPa)
TA	2700

Departure MAX IAS 350kmH

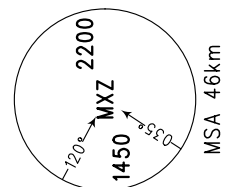
BEARINGS ARE MAGNETIC
ALTITUDES, ELEVATIONS
AND HEIGHTS IN METERS
DME DISTANCES IN
NAUTICAL MILES
DISTANCES IN KM



NOT TO SCALE



XEBUL-12D:
With ATC clearance, aircraft shall circle to climb to 3000 or above, or fly across MXZ at designated altitude.



Changes:

STANDARD ARRIVAL CHART-INSTRUMENT

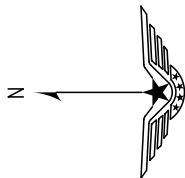
ZGOW

TWR 118.15(130.0)
TWR 118.35(130.0)

ZGMX MEIXIAN/Changgangji
RWY04

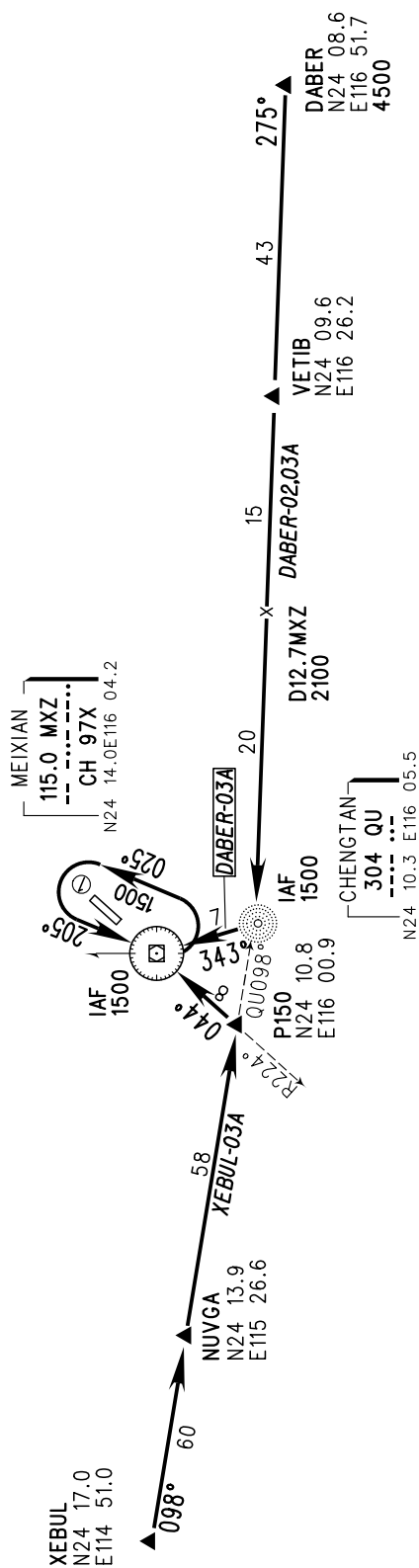
TL 3300(QNH $\geq$ 980hPa)
3600(QNH < 980hPa)
TA 2700

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

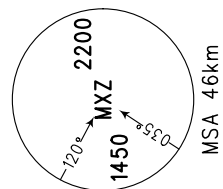


NOT TO SCALE

Initial approach MAX IAS 350kmH



XEBUL-03A:
With ATC clearance, aircraft shall keep
3000 or above, or fly across MXZ at
designated altitude.

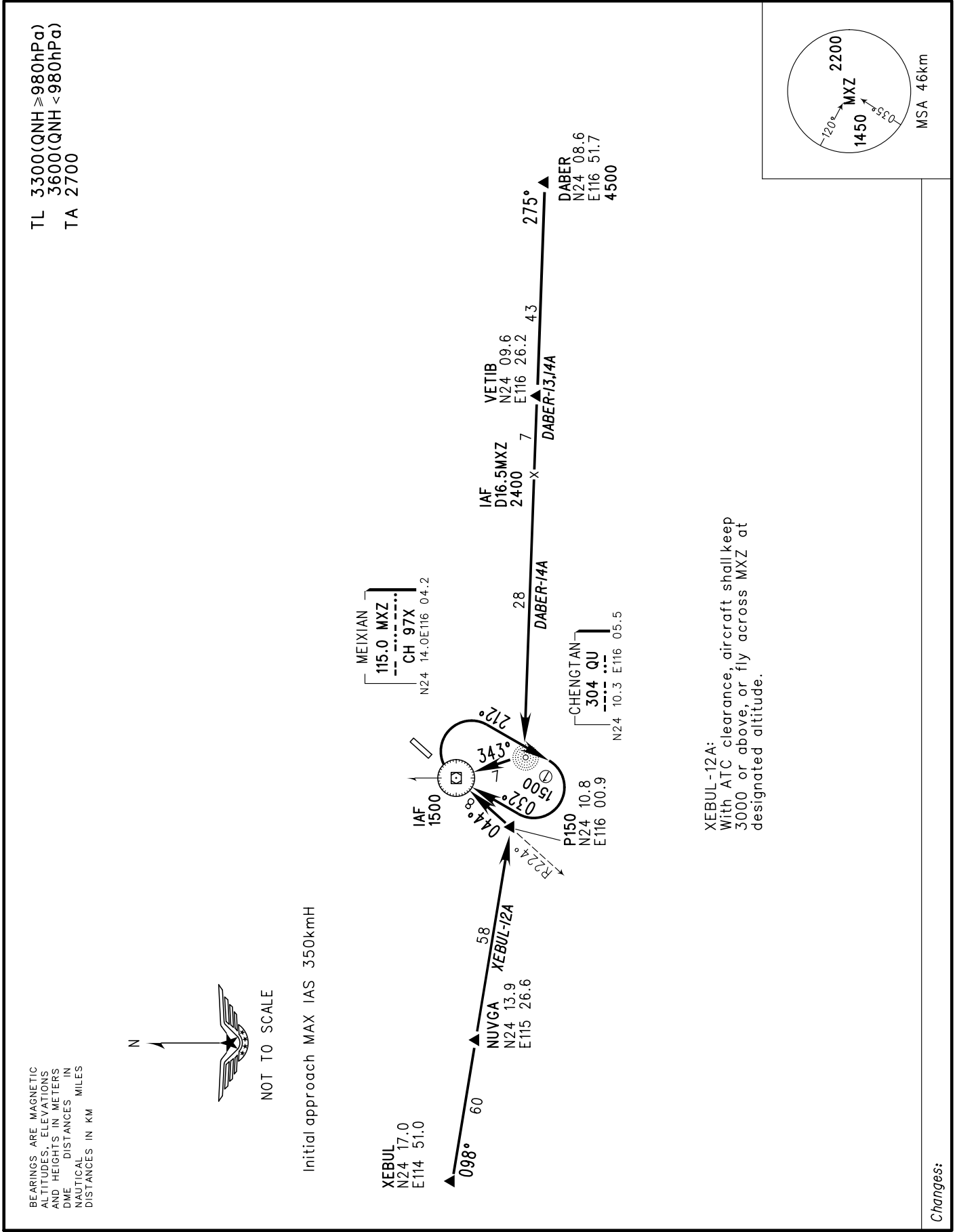


Changes:

STANDARD ARRIVAL
CHART-INSTRUMENT

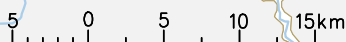
VAR2° W ZGOW TWR 118.15(130.0)
TWR 118.35(130.0)

ZGMX MEIXIAN/Changgangji
RWY22



VAR2° W

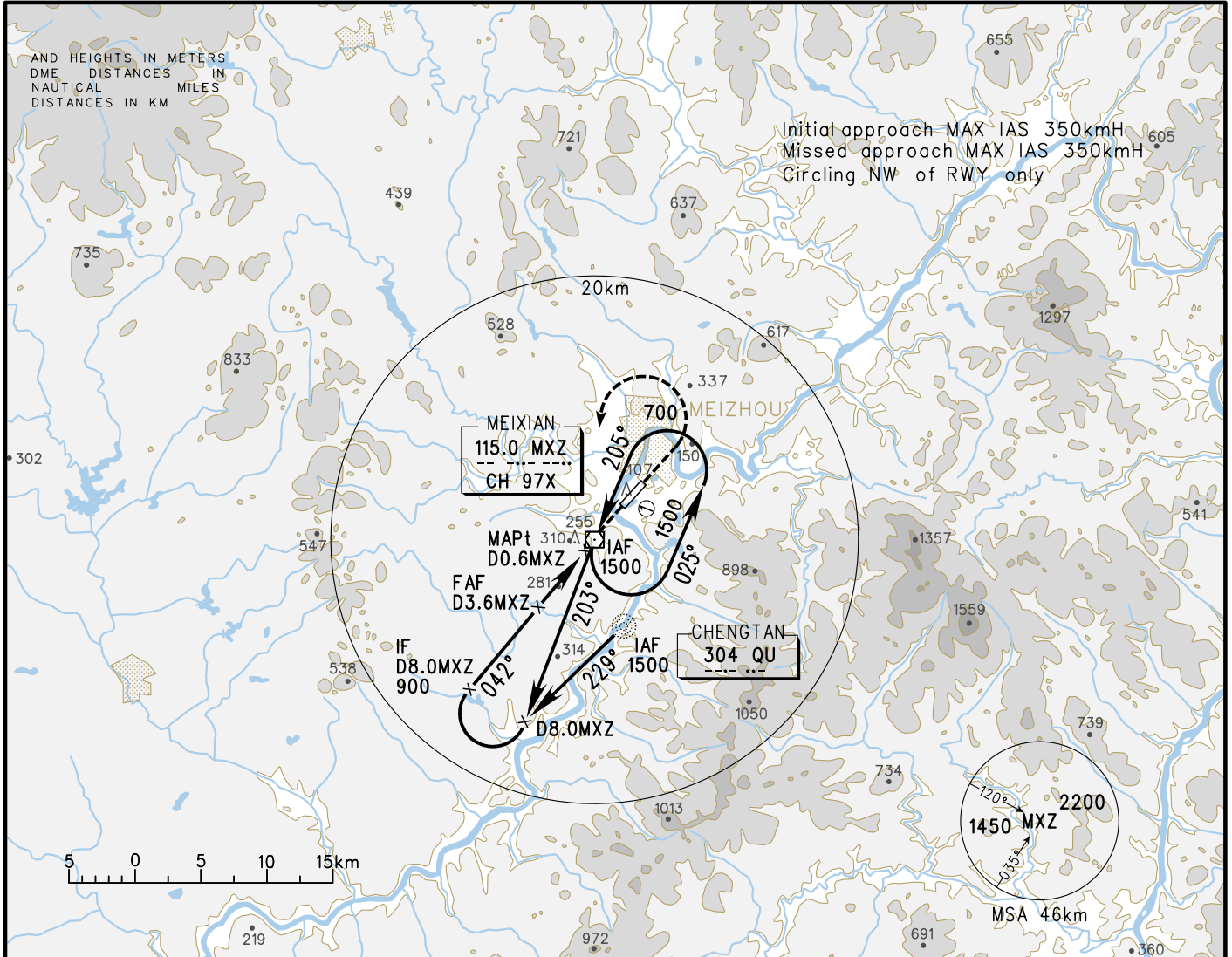
ZGMX MEIXIAN/Changgangji
ILS/DME RWY04

GP INOP

MISSED APPROACH

FAF-MAPt(GP INOP) 9.3km							
GS in	kt kmH	80 150	100 185	120 220	140 260	160 295	180 335
Time	min:sec	3:46	3:01	2:31	2:09	1:53	1:40
Rate of descent	m/s	2.4	3.0	3.5	4.2	4.7	5.4

Note: **A** Missed APCH cllmb gradient 4.0%
B Missed APCH cllmb gradient 2.5%, DA(H)/VIS: CAT A:205(115)/1100;
 CAT B and C:210(120)/1200; CAT D:215(125)/1300.



DME (MXZ) (NM)	8	7	6	5	4	3	2	1
ALT (m)						627	518	408

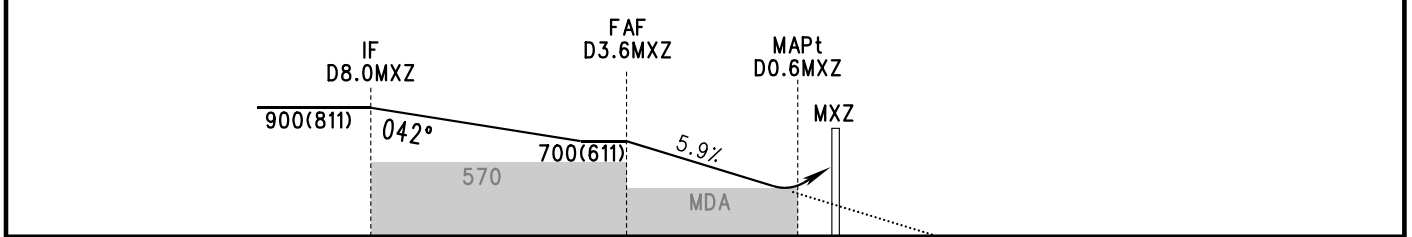
TL 3300(QNH ≥980hPa)

3600(QNH <980hPa)

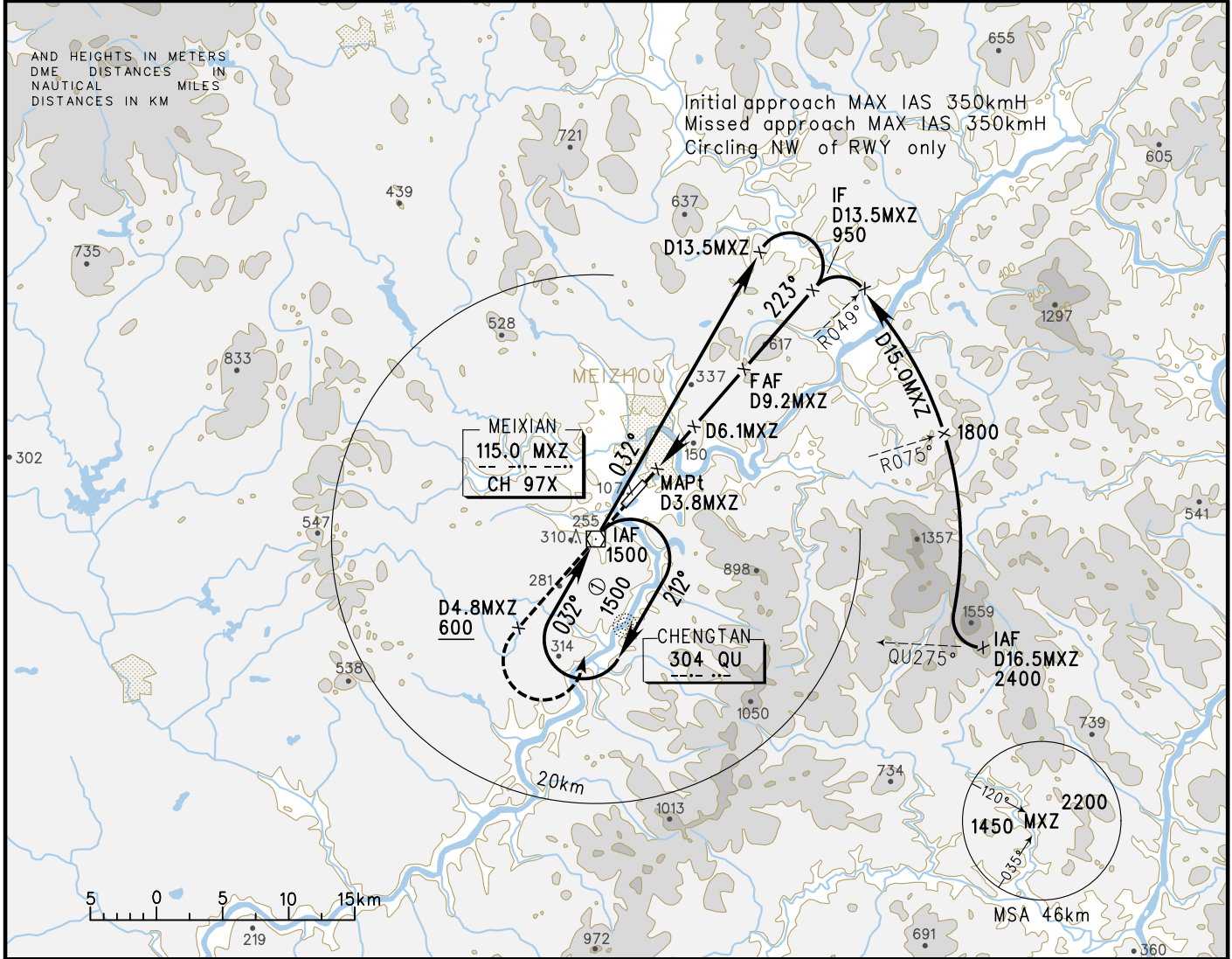
TA 2700

MISSED APPROACH

Climb straight ahead to 700, turn LEFT to MXZ at 1500, or by ATC.



18.2km					10.0		4.5 3.3		0				
	A	B	C	D	FAF-MAPt 5.5km								
VOR/DME	MDA(H) VIS	405(316) 4500			GS in	kt kmH	80 150	100 185	120 220	140 260	160 295	180 335	
					Time	min:sec	2:14	1:47	1:29	1:16	1:07	0:59	
CIRCLING	MDA(H) VIS	405(313) 4600	435(343) 4600	525(433) 4600	525(433) 5000	Rate of descent	m/s	2.5	3.0	3.6	4.3	4.8	5.5
					Changes:								



DME (MXZ) (NM)	2	3	4	5	6	7	8	9
ALT (m)				319	432	545	658	771

MISSED APPROACH

Climb straight ahead to D4.8MXZ at 600 or above, turn LEFT to MXZ at 1500, or by ATC.

TL 3300(QNH ≥980hPa)

3600(QNH <980hPa)

TA 2700

					FAF-MAPt 9.9km								
VOR/DME	MDA(H) VIS	240(153) 2100			GS in	kt kmH	80 150	100 185	120 220	140 260	160 295	180 335	
CIRCLING	MDA(H) VIS	405(313) 4600	435(343) 4600	525(433) 4600	525(433) 5000	Time	min:sec	4:01	3:12	2:40	2:17	2:00	1:47
					Rate of descent	m/s	2.5	3.1	3.7	4.4	5.0	5.7	
					Changes:								