ZSXZ AD 2.1 机场地名代码和名称 Aerodrome location indicator(ICAO / IATA) and name

ZSXZ/XUZ-徐州/观音 XUZHOU/Guanyin

ZSXZ 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	N34°03.5′ E117°33.3′		
1	ARP coordinates and site at AD	Center of RWY		
2	机场基准点与城市的位置关系	125 GEO, 41.5km FM city center(Pengcheng square)		
2	Direction and distance from city	125 GEO, 41.5km FM City center(Fengcheng square)		
	机场标高、基准温度、低温均值			
3	ELEV/Reference temperature/Mean low	35 m/33.9°C(AUG)/-7.6°C(JAN)		
	temperature			
4	机场标高位置的大地水准面波幅			
4	Geoid undulation at AD ELEV PSN			
5	磁差(测量年份)及年变率	5 °W/-0.96′		
3	VAR(Year)/Annual change	3 W/-0.90		
	机场管理部门、地址、电话、传真、AFS 地	Xuzhou Guanyin International Airport CO.LTD.		
	ルッでは新り、地址、电话、传真、AFS 地址、电子邮箱、网址 AD administration/Address/Telephone/Telefax/ AFS/E-mail/Website	Xuzhou Guanyin Airport, Xuzhou Jiangsu province, China Post		
6		code:221212		
		TEL:86-516-83068050		
	7 D. D-Hall/ WOOSIG	FAX:86-516-83068025		
7	允许飞行种类	IFR-VFR		
	Types of traffic permitted(IFR/VFR)	11 TX- V 1 TX		
8	机场性质/飞行区指标	CIVIL/4D		
0	Military or civil airport/Reference code	CIVIL/4D		
0	备注	Nil		
9	Remarks	NII		

ZSXZ AD 2.3 工作时间 Operational hours

1	机场开放时间 AD Operational hours	НО
2	海关和移民 Customs and immigration	2300-1600 or HS
3	卫生健康部门 Health and sanitation	2300-1600 or HS
4	航空情报服务讲解室 AIS Briefing Office	H24
5	空中交通服务报告室 ATS Reporting Office	НО

6	气象服务讲解室 MET Briefing Office	НО
7	空中交通服务 Air Traffic Service	НО
8	加油服务 Fuelling	H24
9	地勤服务 Handling	2300-1600 or HS
10	安保服务 Security	H24
11	除冰服务 De-icing	2300-1600 or HS
12	备注 Remarks	Nil

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

1	货物装卸设施 Cargo-handling facilities	Platform lift, tow tractor
2	燃油牌号	Jet Fuel No.3
3	Fuel types 滑油牌号 Oil types	Nil
4	加油设施/能力 Fuelling facilities & Capacity	Refueling trucks: 20 litres/sec
5	除冰设施 De-icing facilities	Deicing apron(Stand B1) 3 De-icer, deicing fluid: type I、II
6	过站航空器机库 Hangar space for visiting aircraft	Nil
7	过站航空器的维修设施 Repair facilities for visiting aircraft	Line maintenance type I for A319/320/321, B737-700/800
8	备注 Remarks	Ground power units, ground air supply units

ZSXZ AD 2.5 旅客设施 Passenger facilities

1	宾馆 Hotels	At AD
2	餐饮 Restaurants	At AD

3	交通工具 Transportation	Passenger's coaches, taxis	
4	医疗设施 Medical facilities	First-aid 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	

ZSXZ 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 7		
2	援救设备	Fire fighting facilities: primary fire-fighting engine, heavy-load foam tender,		
2	Rescue equipment	rapid intervention vehicle, illumination truck, command car, logistics truck		
3	搬移受损航空器的能力	B767-300 and below can be removed;		
3	Capability for removal of disabled aircraft	Removal equipment: mobile surface, sleeper, tow tractor, traction rack.		
4	备注	Hoisting equipment, transportation equipment, platform lorry, uplift air		
4	Remarks	cushion, hoisting rigging and jack can be callable.		

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

1	可用季节及扫雪设备类型 Seasonal availability/Types of clearing equipment	All seasons 2 snow blowers
2	扫雪顺序 Clearance priorities	RWY, TWY, apron
3	备注 Remarks	Nil

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

	停机坪道面和强度 Apron surface and strength	道面 Surface	CONC
1		强度 Strength	PCR 870/R/B/W/T : Stands Nr.1-4 PCR 850/R/B/W/T : Stands Nr. 5-13 PCR 830/R/B/W/T : Stands Nr.14-22, B1
2	滑行道宽度、道面和强度 Taxiway width, surface	宽度 Width	39m : E 31m : B, G

	and strength	28.5m: D, F			
			23m : A, C		
	道面 Surface		CONC		
			PCR 870/R/B/W/T : C, E		
		强度	PCR 840/R/B/W/T : D, F		
		Strength	PCR 830/R/B/W/T : A		
			PCR 820/R/B/W/T : B, G		
	高度表校正点的位置及				
3	其标高	Center of RWY, 35	5m		
	ACL location and	Content of It vi 1, 35	Center of RW 1, 33m		
	elevation				
4	VOR 校正点	Nil			
VOR checkpoints					
5	INS 校正点	Nil	Nil		
3	INS checkpoints	INII			
6	备注				
U	Remarks	Nil			

ZSXZ 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	航空器机位号码标记牌、滑行道引导线、航空器目视停靠引导系统的使用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. Taxiing guidance signs at all holding positions. Aircraft stand identification sign boards at all stands. Guide lines at all TWYs. Guide lines at all aprons. Marshalling assistance for all aircraft stands.		
2	跑道和滑行道标志及灯光 RWY and TWY marking and LGT	跑道标志 RWY markings 跑道灯光 RWY lights 滑行道标志 TWY markings 滑行道灯光 TWY lights	THR, RWY designation, edge line, RWY center line, TDZ, aiming point RTHL, WBAR, REDL, RCLL, RENL Center line, TWY shoulder marking, No-entry, RWY holding position, intermediate holding position Edge line lights, center line lights, No-entry bar(TWY A: rapid exit TWY D, F), RETILs, intermediate holding position lights	
3	停止排灯和跑道警戒灯 Stop bars and runway guard lights	Runway guard lig	hts	
4	其它跑道保护措施 Other runway protection measures	Nil		

5 备注
Remarks
BLUE apron edge line lights

ZSXZ AD 2.10 机场障碍物 Aerodrome obstacles

半径 15 千米内主要障碍物 (相对 09/27 跑道中心)

Obstacles within a circle with a radius of 15km (centered on the center of RWY 09/27)

Obstacles within a circle with a radius of 15km (centered on the center of RW Y 09/21)					
障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(%)距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志, 灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
1	2	3	4	5	6
MT 001	MT	009/8535	158.0		
MT 002	MT	010/6685	95.0		
MT 003	МТ	020/8580	105.0		
MT 004	MT	076/13859	152.7		
TOWER 005	TOWER	081/3007	62.6		RWY09 departure
Antenna 006	Antenna	086/1395	50.0		
Antenna 007	Antenna	090/2700	49.2		RWY09 take-off flight path
STACK 008	STACK	106/3403	73.6		RWY27 VOR/DME final approach
Antenna 009	Antenna	137/4014	106.6		
Antenna 010	Antenna	139/4000	89.0		
Antenna 011	Antenna	140/2957	131.9		Circling
TOWER 012	TOWER	145/3500	123.0	LGT	

半径15千米内主要障碍物 (相对09/27跑道中心)

Obstacles within a circle with a radius of 15km (centered on the center of RWY 09/27)					
障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(%)距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志, 灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
ELECTRICAL_E XIT_LIGHT 013	ELECTRI CAL_EXI T_LIGHT	170/415	68.0		
Antenna 014	Antenna	182/750	67.6		
ELECTRICAL_E XIT_LIGHT 015	ELECTRI CAL_EXI T_LIGHT	183/410	67.9		
Control TWR 016	Control TWR	190/445	74.4	LGT	RWY09/27 GP INOP final approach; RWY09 VOR/DME final approach
ELECTRICAL_E XIT_LIGHT 017	ELECTRI CAL_EXI T_LIGHT	195/424	67.6		
ELECTRICAL_E XIT_LIGHT 018	ELECTRI CAL_EXI T_LIGHT	206/456	67.8		
ELECTRICAL_E XIT_LIGHT 019	ELECTRI CAL_EXI T_LIGHT	212/483	67.5		
ELECTRICAL_E XIT_LIGHT 020	ELECTRI CAL_EXI T_LIGHT	218/517	67.5		
MT 021	MT	243/10205	70.6		
TRANSMISSION _LINE 022	TRANSM ISSION_L INE	268/7220	87.4		
Antenna 023	Antenna	270/2620	48.8		RWY27 take-off flight path
TRANSMISSION _LINE 024	TRANSM ISSION_L INE	270/7274	94.8		

半径 15 千米内主要障碍物 (相对 09/27 跑道中心)

Obstacles within a circle with a radius of 15km (centered on the center of RWY 09/27)

障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(9/距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志, 灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
TRANSMISSION _LINE 025	TRANSM ISSION_L INE	271/7545	83.9		
TRANSMISSION _LINE 026	TRANSM ISSION_L INE	272/7677	100.7		RWY09 GP INOP, VOR/DME final approach; RWY27 departure
Antenna 027	Antenna	275/1398	50.0		
MT 028	MT	334/12271	221.5		
MT 029	MT	340/13950	213.2		
Antenna 030	Antenna	342/2218	80.1		
MT 031	МТ	346/13541	189.3		
Antenna 032	Antenna	348/2126	75.1		
MT 033	MT	359/7090	139.3		

半径 15 千米-50 千米内主要障碍物 (相对 09/27 跑道中心)

Obstacles between two circles with the radius of 15 km and 50 km (centered on the center of RWY 09/27)

障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(9/距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志、灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
MT 034	MT	012/42427	135		
MT 035	MT	071/16470	154		

半径 15 千米-50 千米内主要障碍物 (相对 09/27 跑道中心)

Obstacles between	two circles witl	n the radius of 15km and 50)km (centered	on the center of RWY	09/27)
障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(9/距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志、灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
MT 036	MT	073/31436	207		
WINDMILL 037	WINDMI LL	074/17922	274		RWY27 traditional base turn initial approach RWY27 intermediate approach
WINDMILL 038	WINDMI LL	076/18985	247		RWY27 ILS/DME, VOR/DME initial approach
WINDMILL 039	WINDMI LL	144/16165	309		RWY09 departure holding; RWY27 RNP initial approach from XZ106
MT 040	MT	149/16329	189		RWY09 departure
MT 041	MT	232/28665	213		
WINDMILL 042	WINDMI LL	232/28688	361		
WINDMILL 043	WINDMI LL	237/19718	360		RWY09 traditional base turn initial approach, VOR/DME initial approach from XZ106
MT 044	MT	237/19757	210		
MT 045	MT	242/16022	192		RWY27 departure
WINDMILL 046	WINDMI LL	243/18680	299		RWY09 VOR/DME intermediate approach
WINDMILL 047	WINDMI LL	259/25583	309		RWY09 ILS/DME initial approach, RNP initial approach from ATVIM
MT 048	MT	259/25598	160		
MT 049	MT	270/47611	392		

半径 15 千米-50 千米内主要障碍物 (相对 09/27 跑道中心)

Obstacles between two circles with the radius of 15km and 50km (centered on the center of RWY 09/27)

obstacles octivities t	0 011 0100101	in the radius of 15km and 50	omi (comerca	on the center of Itti	03/2/)
障碍物名称 或编号 Obstacle ID/ Designation	障碍物类型 Obstacle type	障碍物位置 磁方位(9/距离(m) Obstacle position MAG BRG(degree)/DIST(m)	标高或 (高) Elevation /(Height) (m)	障碍物标志、灯光 类型及颜色 Obstacle marking /Lighting Type & Colour	影响的飞行程序及 起飞航径区/备注 Flight procedure/take-off path area affected & Remarks
WINDMILL 050	WINDMI LL	271/52010	505		Sector
MT 051	MT	272/52075	395		
MT 052	МТ	276/17917	131		RWY09 ILS/DME intermediate approach
MT 053	МТ	287/45822	234		
MT 054	МТ	289/35627	184		
MT 055	МТ	298/34052	144		
MT 056	MT	299/40251	238		
MT 057	MT	312/39341	153		
MT 058	MT	312/45049	174		
MT 059	MT	319/32147	111		
MT 060	MT	326/17119	237		
MT 061	МТ	358/39804	361		
Remarks:	<u> </u>		<u> </u>		

Remarks:

ZSXZ AD 2.11 提供的气象情报、气象观测和报告 Meteorological information provided & meteorological observations and reports

提供	提供的气象情报				
Meteo	Meteorological information provided				
1	相关气象台的名称	Xuzhou Guanyin Aerodrome MET Office			

	Associated MET Office			
	气象服务时间、服务时间以外的责任气象台	HS		
2	Hours of service/MET Office outside hours			
	负责编发 TAF 的气象台、有效时段、发布间隔			
3	Office responsible for TAF preparation/Periods of	Xuzhou Guanyin Aerodrome MET Office;9h, 24h;3h, 6h		
	validity/Interval of issuance	, , , ,		
	趋势预报及发布间隔			
4	Trend forecast/Interval of issuance	trend 1h		
	所提供的讲解或咨询服务			
5	Briefing/Consultation provided	Briefing provided: P, T		
	飞行文件及其使用语言			
6	Flight documentation/Language(s) used	Chart, International MET Codes, Abbreviated Plain Language Text;Ch		
	讲解或咨询服务时可利用的图表和其它信息			
7	Charts and other information available for	Synoptic charts, upper W/T charts, satellite material, radar data		
,	briefing or consultation	Synoptic charts, upper w/r charts, satellite material, radai data		
	提供气象情报的辅助设备			
8	Supplementary equipment available for providing	Fax, MET Service Terminal		
8	information	1 ax, will 1 Service Terminal		
	提供气象情报的空中交通服务单位			
9	ATS units provided with information	Flight Report Office, Xuzhou TWR		
	其他信息			
10	Additional information	Nil		
生白:	- Nadatonal information -			
	সত্যাপ বয় ভ্র prological observations and reports			
	机场观测类型与频率、自动观测设备			
1	Type & frequency of observation	Hourly plus special observation/Yes		
1	/Automatic observation equipment	Hourry plus special observation les		
	气象报告类型及所包含的补充资料			
2	Type of MET Report/Supplementary information	METAR, SPECI		
	included	METAL, OF ECT		
		RVR EQPT		
		A: 105m N of RCL, 317m inward THR09;		
		B: 105m N of RCL, 1690m inward THR09;		
		C: 105m N of RCL, 320m inward THR27.		
		SFC wind sensors		
3	观测系统及安装位置	09: 110m N of RCL, 327m inward THR09;		
	Observation system/Site(s)	RWY center: 110m N of RCL, 1700m inward THR09;		
		27: 110m N of RCL, 330m inward THR27.		
		Ceilometer		
		09: 10m N of RCL, 920m outward THR09;		
		27: 10m N of RCL, 1000m outward THR27.		

4	观测系统的工作时间 Hours of operation for meteorological observation system	H24
5	气候资料 Climatological information	Nil
6	其他信息 Additional information	Nil

ZSXZ AD 2.12 跑道物理特征 Runway physical characteristics

跑道号码 RWY Designator	真方位和 磁方位 TRUE & MAG BRG	跑道长宽 Dimensions of RWY(m)	跑道强度、跑道和停 止道道面 RWY strength/ Surface of RWY/SWY	跑道入口坐标、 跑道末端坐标、 跑道入口大地水 准面波幅 THR coordinates & RWY end coordinates & THR geoid undulation	跑道入口标高和 精密进近跑道接 地带最高标高 THR elevation & highest elevation of TDZ of precision APP RWY	跑道和停止道坡 度 Slope of RWY/SWY	
1	2	3	4	5	6	7	
09	085 °GEO 090 °MAG	3400×45	PCR 860/R/B/W/T CONC/-	Nil	THR 35.0m	0%	
27	265 °GEO 270 °MAG	3400×45	PCR 860/R/B/W/T CONC/-	Nil	THR 35.0m	0%	
跑道号码 RWY Designator	停止道长宽 SWY dimensions (m)	净空道长宽 CWY dimensions (m)	升降带长宽 Strip dimensions (m)	跑道端安全区 长宽 RESA dimensions (m)	拦阻系统的 位置及描述 Location& Description of arresting system	无障碍物区 OFZ	
1	8	9	10	11	12	13	
09	Nil	Nil	3520×300	240×90	Nil	Nil	
27	Nil Nil 3520×300 240×90 Nil Nil						
Remarks: 09/	27:60*45m blast p	ad on the both en	nds of RWY				

ZSXZ AD 2.13 公布距离 Declared distances

跑道号码	可用起飞滑跑距离	可用起飞距离	可用加速停止距离	可用着陆距离	备注
RWY Designator	TORA(m)	TODA(m)	ASDA(m)	LDA(m)	Remarks
1	2	3	4	5	6
09	3400	3400	3400	3400	Nil
27	3400	3400	3400	3400	Nil

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

跑道 号码 RWY Desig nator	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 指示系统类 型、位置、仰 角、跑道入口 最低眼高 Type of VASIS/Position /Angle/MEHT	接地 带 灯长 度 TDZ LGT LEN	跑道中线灯长度、 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
09	PALS CAT I SFL 900 m LIH	GREEN Yes	PAPI LEFT 434m inward THR09 3° 21.3m	Nil	3400 m spacing 30m 0-2500m, WHITE 2500-3100m, RED/WHITE 3100-3400m, RED VRB LIH	3400 m spacing 60m 0-2800m, WHITE 2800-3400m, YELLOW VRB LIH	RED	Nil
27	PALS CAT I SFL 900 m LIH	GREEN Yes	PAPI LEFT 434m inward THR27 3° 21.2m	Nil	3400 m spacing 30m 0-2500m, WHITE 2500-3100m, RED/WHITE 3100-3400m, RED VRB LIH	3400 m spacing 60m 0-2800m, WHITE 2800-3400m, YELLOW VRB LIH	RED	Nil
Remark	KS:		1		ı	ı		

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

1	机场灯标或识别灯标位置、特性和工作时间 ABN/IBN location, characteristics and hours of operation	Nil
2	着陆方向标和风向标位置和灯光 LDI/ WDI location and LGT	WDI: 09: 102m N of RCL, 434m inward THR09, with light; 27: 102m S of RCL, 434m inward THR27, with light.
3	滑行道边灯和滑行道中线灯 TWY edge and center line lighting	All TWYs: green center line lights, blue edge line lights
4	备份电源及转换时间 Secondary power supply/Switch-over time	Secondary power supply available/15 sec
5	备注 Remarks	Nil

ZSXZ AD 2.16 直升机着陆区域 Helicopter landing area

1	TLOF 坐标或 FATO 入口坐标及大地水准 面波幅 Coordinates TLOF or THR of FATO, Geoid undulation	Nil
2	TLOF 和(或)FATO 标高 TLOF and/or FATO elevation	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

ZSXZ AD 2.17 空中交通服务空域 ATS airspace

空域名称和水平范围 Designation and lateral limits		垂直范围 Vertical limits	空域分类 Airspace class	空中交通服务单位 呼号和使用语言 ATS unit callsign Language	工作时间 Hours of applicability	备注 Remarks
1	2	3	4	5	6	7
Xuzhou tower control area	A circle, radius 37km centered at Xuzhou VOR/DME(XUZ)	SFC-3000m(MSL)				
Altimeter setting region and TL/TA	A circle with a radius of 37km centered on VOR/DME(XUZ)	TL 3600m TA 3000m 3300m(QNH≥1031hPa) 2700m(QNH≤979hPa)				

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

服务名称 Service designation	呼号 Callsign	频率 Frequency (MHz)	卫星话音通信 号码 SATVOICE number	登录地址 Logon address	工作时间 Hours of operation	备注 Remarks
1	2	3	4	5	6	7
TWR	Xuzhou Tower	118.25 (130.0)			НО	
EMG		121.50			НО	

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

设施名称及类型、磁差、支持运行类别、 VOR/ILS 磁偏角 Name and type of aid, VAR,Type of supported OPS, Declination of VOR/ILS	识别 ID	频率、波道 Frequency/ Channel number	工作时 间 Hours of operation	发射天线坐标 及相对位置 Coordinates of transmitting antenna/ Position	DME 发射 天线标高 Elevation of DME transmitting antenna	备注 Remarks
1	2	3	4	5	6	7
Xuzhou VOR/DME	XUZ	114.3 MHz CH 90X	H24	N34°03.6′ E117°33.0′ 220m N of RCL, 1000m inward THR09	6 m	
Yaoji NDB	DO	266 kHz	H24	N34°04.5′ E117°48.7′ 090 MAG/22040m FM THR27		
LOM 09	СК	244 kHz		270 MAG/6700m FM THR09		Marker U/S
LOC 09 ILS CAT I	ICK	111.35 MHz		RCL extension line, 310m outside RWY09 end		
GP 09		332.15 MHz		120m N of RCL, 307m inward THR09		Angle 3°, RDH 15 m
DME 09	ICK	CH 50Y (111.35 MHz)		125m N of RCL, 307m inside THR09		Co-located with GP 09
LOC 27 ILS CAT I	IXG	108.9 MHz		RCL extension line, 310m outside RWY27 end		
GP 27		329.3 MHz		120m N of RCL, 310m inward THR27		Angle 3°, RDH 15 m

设施名称及类型、磁差、支持运行类别、 VOR/ILS 磁偏角 Name and type of aid, VAR,Type of supported OPS, Declination of VOR/ILS	识别 ID	频率、波道 Frequency/ Channel number	工作时 间 Hours of operation	发射天线坐标 及相对位置 Coordinates of transmitting antenna/ Position	DME 发射 天线标高 Elevation of DME transmitting antenna	备注 Remarks
DME 27	IXG	CH 26X (108.9 MHz)		125m N of RCL, 310m inward THR27		Co-located with GP 27

ZSXZ AD 2.20 本场规定

1. 机场使用规定

本场可供 B757-200 同类及以下机型使用。

2. 跑道和滑行道的使用

- 2.1 对机组的要求
- 2.2 听清并重复塔台管制员的滑行指令。
- 2.3 航空器从停机位推出时,需向塔台管制员证实使用跑道、推出方向。

3. 机坪和机位的使用

- 3.1 离场航空器在推出开车前必须联系塔台申请放行 许可。申请空中交通管制放行许可,不早于发动机开车 前 10min 进行。
- 3.2 发动机试车须经塔台管制许可并在指定的地点进行。
- 3.3 航空器停机位限制
- 3.3.1 航空器停机位翼展及进出限制

ZSXZ AD 2.20 Local aerodrome regulations

1. Airport operations regulations

Maximum aircraft to be available: B757-200 and equivalent.

2. Use of runways and taxiways

- 2.1 Requirements for pilots:
- 2.2 Repeat the whole taxiing instructions issued by TWR controller.
- 2.3 While pushed back from parking stand, verify the pushing direction and the approved RWY designation to TWR controller.

3. Use of aprons and parking stands

- 3.1 Depaturing aircraft shall contact Tower Control to request departure clearance no earlier than 10 minutes of the estimated push-back time.
- 3.2 Engine run-ups are subject to Tower Control clearance, and it shall be carried out at a designated location.
- 3.3 Limits for aircraft parking on the following stands
- 3.3.1 Wing span and enter/exit limits for aircraft

/ さ da / 2 / C d a - 1 -	航空器翼展限制/Wing	机身长度限制/Fuselage	滑入、滑出方式/Enter or
停机位/Stands	span limits for aircraft	limits for aircraft	Exit
1-3, 5-8, 14-19, 21, 22	≤36m	≤46.5m	Taxi in and push back
20	≤65m	≤75.4m	Taxi in and push back
10-13	≤48m	≤55m	Taxi in and push back
4, 9, B1	≤52m	≤62m	Taxi in and push back

3.3.2 除冰坪运行限制

机位 B1(除冰坪)由 21、22 号停机位合并构成,供飞机除冰使用。运行方式为滑进推出,B1 机位使用时,21、22 号停机位不能使用。

- 3.4 机场桥载设备代替 APU 管理规定
- 3.4.1 为降低碳排放及噪音,停机位 13-19 号已安装 桥载 APU 替代设备,所有 APU 替代设备数据参数符 合该机位可停放机型要求。
- 3.4.2 所有停靠廊桥机位的航空器应关闭 APU, 使用 400Hz 桥载电源及航空器专用空调设备,但以下情况 除外:
- (1) 服务方未在规定时间内提供满足要求的桥载设备服务。
 - (2) 航空器因启动发动机而需开启 APU。
 - (3) 航空器进行 APU 的维修检测活动。
- (4) 遇到影响航班安全、正常运行的特殊情形或机 组不同意使用桥载设备等,例如极端天气、专机保障、 航班过站时间不足等有关情况。

3.3.2 Deicing apron operation rules

Stand B1(deicing apron) is consisting of stands Nr.21 and Nr.22 for aircraft deicing. When stand B1 is in use, stands Nr.21 and Nr.22 can not be used.

- 3.4 Bridge equipment replace APU Regulation
- 3.4.1 Stands Nr.13-19 has been installed bridge APU alternate device.
- 3.4.2 All aircraft parking on boarding bridge stands shall turn off APU, then use bridge equipment(400Hz) and special air conditioning. Except for the following circumstances:
- (1) Bridge equipment is unavailable;
 - (2) Aircraft needs APU to start up engine;
- (3) APU is under maintenance;
- (4) In case of exceptional circumstances influencing the operation safety, such as extreme weather, special plane support, insufficient flight transition time;

- (5) 其他需要开启 APU 的情况。
- 3.5 航空器准备完毕,联系徐州塔台时,机组应向塔台管制员通报停机位编号;"准备完毕"意味着机组确保:
- a. 航空器舱门锁闭;
- b. 航空器安全区域没有车辆、设备、障碍物及地面无 关保障人员;
- c. 航空器已完全做好开车准备。
- 4. 低能见度运行

无

5. 直升机飞行限制, 直升机停靠区

无

6. 警告

无

ZSXZ AD 2.21 减噪程序

无

ZSXZ AD 2.22 飞行程序

1. 总则

2. 起落航线

无

起落航线在跑道南侧进行,A、B类航空器高度

(5) Other circumstances need to start APU.

3.5 When the aircraft is ready for departure and

communicates with Xuzhou Tower, the flight crew shall

advise the tower controller of the parking stand number.

"Ready for departure" means the flight crew shall ensure

that:

a. The aircraft cabin doors are securely locked;

b. Vehicles, equipment, obstacles, and unauthorized

ground personnel are absent from the aircraft safety

area;

c. The aircraft is fully prepared for engine start.

4. Low visibility operation

Nil

5. Helicopter operation restrictions and helicopter parking/docking area

Nil

6. Warning

Nil

ZSXZ AD 2.21 Noise abatement procedures

Nil

ZSXZ AD 2.22 Flight procedures

1. General

Nil

2. Traffic circuits

Traffic circuits shall be made to the south of RWY, at the

350m(QNH), C、D 类航空器高度 450m(QNH)。

3. 仪表飞行程序

严格按照航图中公布的进、离场程序,进近程序和 ENR2.2.1 中公布的有关规定飞行。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。

4. 雷达程序和/或 ADS-B 程序

无

5. 无线电通信失效程序

参见 AIP GEN3.4.5 中的仪表飞行规则航空器地空双 向无线电通信失效通用程序。

6. 目视飞行程序

无

7. 目视飞行航线

无

8. 其它规定

无

ZSXZ AD 2.23 其它资料

鸟情资料

全年有鸟类活动, 机场当局采取了驱赶措施, 以减少鸟类活动。

altitude of 350m(QNH) for aircraft CAT A/B, and 450m(QNH) for aircraft CAT C/D.

3. IFR flight procedures

Strict adherence is required to the relevant arrival/departure/approach procedures published in the aeronautical charts and the relevant regulations published in subsection ENR2.2.1. Aircraft may, if necessary, hold or maneuver on an airway, over a navigation facility or a fix designated by ATC.

4. Radar procedures and/or ADS-B procedures

Nil

5. Radio communication failure procedures

Refer to AIP GEN3.4.5 general procedures for aircraft under instrument flight rule with air-ground two-way radio communication failure.

6. Procedures for VFR flights

Nil

7. VFR route

Nil

8. Other regulations

Nil

ZSXZ AD 2.23 Other information

Bird's information

Activities of bird flocks are found all year round,

Aerodrome Authority resorts to dispersal methods to
reduce bird activities.

Type of bird	Time of activity	Flight altitude(m)
Pigeon	The whole year	<60
Pheasant	The whole year	<60
Turtledove	The whole year	<60
Magpie	The whole year	<60
Swallow	June-August	<100
Egret	July-August	<100
Sparrow hawk	September-November	<100
Northern Lapwing	February-April, October-November	<100