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

ZGDY-张家界/荷花 ZHANGJIAJIE/Hehua

ZGDY 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	N29 '06.1' E110 '26.7'	
1	ARP coordinates and site at AD	Center of RWY	
2	方向、距离 Direction and distance from city	230 °GEO, 4.5km from city center	
3	标高/参考气温 Elevation / Reference temperature	217.2m/34.1 °C(JUL)	
4	机场标高位置/大地水准面波幅 AD ELEV PSN / geoid undulation	RWY08 THR/-	
5	磁差/年变率 MAG VAR/ Annual change	3 W(1993)/-	
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	Zhangjiajie Hehua International Airport Branch CO. Zhangjiajie Hehua International Airport, Zhangjiajie, Hunan province, China Post code:427000 TEL:86-744-8238212 FAX:86-744-8238438 AFS:ZGDYZPZX Website:www.zjjhhjc.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/4D	
9	备注 Remarks	Nil	

ZGDY 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)	H24
2	海关和移民 Customs and immigration	HS or O/R
3	卫生健康部门	HS or O/R

	Health and sanitation	
4	航行情报服务讲解室 AIS Briefing Office	H24
5	空中交通服务报告室 ATS Reporting Office (ARO)	H24
6	气象讲解室 MET Briefing Office	H24
7	空中交通服务 ATS	H24
8	加油 Fuelling	H24
9	地勤服务 Handling	H24
10	保安 Security	H24
11	除冰 De-icing	HS or O/R
12	备注 Remarks	Nil

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

1	货物装卸设施 Cargo-handling facilities	Conveyor belt truck, luggage towing vehicle, platform lorry, fork
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: (18000, 35000 litres): 13 litres/sec
4	除冰设施 De-icing facilities	De-icer, 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 various types of aircraft on request: B737-300/400/500/600/700/800, B757-200, A319, A320-200, A321, EMB145, CRJ-200.

7	备注	Ground power unit, ground air supply unit, air preconditioning unit,
,	Remarks	aircraft tractor unit.

ZGDY AD 2.5 旅客设施 Passenger facilities

1	宾馆 Hotels	In the city	
2	餐馆 Restaurants	At AD	
3	交通工具 Transportation	Passenger's coaches, taxis	
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	

ZGDY 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 Rescue equipment	Fire fighting facilities: dry-chemical tender, heavy-duty foam tender, primary foam tender, logistics truck, rescue command car, illumination truck; Rescue equipment: hydraulic spreader, smoke ventilator, charger, toothless cutting saw.
3	搬移受损航空器的能力 Capability for removal of disabled aircraft	MTOW up to B757-200 or A321 platform lorry, fork, uplift air cushion, air compressor, mobile surface, steel cable, rack, crosstie, steel plate
4	备注 Remarks	Nil

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

1	可用季节及扫雪设备类型	All seasons
1	Types of clearing equipment	snow blowers, snow pusher, snow fluid truck

2	扫雪顺序 Clearance priorities	RWY, TWY, Apron
3	备注 Remarks	Snow fluid truck used for RWY deicing

ZGDY 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	Surface:	CONC
1		Strength:	PCN 60/R/B/W/T(Stands Nr.7-21) PCN 56/R/B/W/T(Stands Nr.1-6)
	滑行道宽度、道面和强度 Taxiway width, surface and strength	Width:	39m: F(north of A), T3 23m: A, B, F(south of A), G, H, J, T1, T4
2		Surface:	CONC
		Strength:	PCN 60/R/B/W/T (A, B, F, J, T1, T3, T4) PCN 56/R/B/W/T (G, H)
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		

ZGDY 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 sign positions. Guide lines at all TW Aircraft stand identifi Marshalling service is	cation lines at apron.
	跑道和滑行道标志及灯光 RWY and TWY marking and LGT	RWY markings	THR, RWY designation, TDZ, center line, edge line, aiming point
2		RWY lights	Center line, edge line, THR, RWY end
		TWY markings	Taxi holding positions, center line, edge line
		TWY lights	Edge line, center line, RWY guard lights
3	停止排灯	Nil	

	Stop bars	
备	备注	
4	Remarks	Nil

ZGDY AD 2.10 机场障碍物 Aerodrome obstacles

Obstacles with	in a circle with a radius of	of 15km centered or	n the center of I	RWY 08/26		
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	备注 Remarks
1	MT	007	12230	472		
2	*TWR	019	395	257		
3	MT	045	9100	621		
4	*BLDG	048	4200	271		
5	MT	050	13350	721		
6	MT	061	6450	366		
7	MT	093	4000	345		
8	MT	095	9900	594		
9	MT	096	13600	484	RWY26 Final approach	
10	MT	099	13480	762		
11	MT	104	7800	480	RWY26 Final approach	
12	MT	115	8250	862		
13	MT	139	8000	1227		
14	MT	155	6750	1518		
15	MT	161	4250	987		
16	MT	194	3000	684		
17	MT	207	10361	1528.6	Sector	
18	MT	209	9950	1513		
19	MT	213	2050	465		
20	MT	225	4600	820	RWY08 Final approach	
21	MT	232	5780	1044		

序号	障碍物类型(*代表	磁方位	距离	海拔高度	影响的飞行程序及起飞	备注
Serial Nr.	有灯光)	BRG	DIST(m)	Elevation(m)	航径区	Remark
	Obstacle	(MAG)(degree)			Flight procedure / take -	
	type(*Lighted)				off flight path area	
					affected	
22	MT	235	7600	1169		
23	MT	249	9100	403		
24	Antenna	258	3745	246.0	RWY26 Take-off path	
25	MT	262	11607	440.7	RWY26 Take-off path	
26	MT	266	10620	346.0		
27	MT	278	6500	383		
28	MT	284	13800	825		
29	MT	285	950	261		
30	MT	287	9600	657		
31	*Antenna	299	640	273		
32	MT	300	8550	658		
33	MT	347	11100	681		

Obstacles between	Obstacles between two circles with the radius of 15km and 50km centered on the center of RWY 08/26								
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	备注 Remarks			
1	MT	022	22000	1212					
2	MT	043	37000	1176					
3	MT	056	19000	878					
4	MT	075	42000	1261					
5	MT	085	18800	786	RWY08 Missed approach				

序号	障碍物类型(*代表	磁方位	距离	海拔高度	影响的飞行程序及起飞	备注
Serial Nr.	有灯光) Obstacle type(*Lighted)	BRG (MAG)(degree)	DIST(m)	Elevation(m)	航径区 Flight procedure / take - off flight path area affected	Remark
					RWY26 Intermediate approach	
6	MT	091	16000	818		
7	MT	093	24000	1014	RWY26 Initial approach	
8	MT	099	20000	868		
9	MT	101	22200	958	RWY26 Intermediate approach	
10	MT	107	19000	1175		
11	MT	224	17000	1405		
12	MT	246	28000	957		
13	Contour line	246	30821	1260	RWY08 Initial approach	
14	TV TWR	246	32098	1500	RWY08 Initial approach RWY26 Departure	
15	MT	246	33000	1437	RWY08/26 Arrival	
16	MT	265	21450	876	RWY08 Initial approach, Intermediate approach RWY26 Departure	
17	MT	273	21500	859		
18	MT	275	15320	825	RWY26 Missed approach	
19	MT	277	34000	1093		
20	MT	284	36000	1022		
21	MT	290	15000	821	RWY26 Departure	
22	MT	315	22000	1128		
23	MT	351	22000	1227		

ZGDY AD 2.11 提供的气象信息、机场观测与报告 Meteorological information provided & aerodrome observations and reports

Γ		相关气象台的名称	
	1	Associated MET Office	Zhangjiajie Hehua Aerodrome MET Office
	2	气象服务时间;服务时间以外的责任气象 台 Hours of service, MET Office outside hours	H24
	3	负责编发 TAF 的气象台;有效时段;发布间隔 Office responsible for TAF preparation,Periods of validity; Interval of issuance	Zhangjiajie Hehua Aerodrome MET Office 9HR; 3HR
	4	趋势预报发布间隔 Issuance interval of trend forecast	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, OBMAN automatic observation real-time data
	8	提供信息的辅助设备 Supplementary equipment available for providing information	FAX, MET Service Terminal
	9	提供气象情报的空中交通服务单位 ATS units provided with information	Zhangjiajie 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
	12	观测系统及位置 Observation System & Site(s)	RVR EQPT A: 110m S of RCL, 375m inward THR08

		B: 110m S of RCL, 1300m inward THR08
		C: 110m S of RCL, 352m inward THR26
		SFC wind sensors
		08: 110m S of RCL, 370m inward THR08
		RWY center: 110m S of RCL, 1310m inward THR08
		26: 110m S of RCL, 330m inward THR26
		Ceilometer
		Near ILS/LOC 08 and ILS/LOC 26.
	气象观测系统的工作时间	
13	Hours of operation for meteorological	H24
	observation system	
	气候资料	
14	Climatological information	Climatological tables AVBL
	其他信息	MET Forecast Office TEL: 86-744-8238218;
15	Additional information	MET Observe Office TEL: 86-744-8238432

ZGDY 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)	跑道强度(PCN), 跑道道面/停止 道道面 RWY strength (PCN), RWY surface / SWY surface	着陆入口坐标及 高程异常 THR coordinates and geoid undulation	跑道入口标高,精密进近 跑道接地带最高标高 THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
08	075.69 GEO 079 MAG	2600×45	56/R/B/W/T CONC/-		THR217.2m TDZ217.2m
26	255.70 GEO 259 MAG	2600×45	56/R/B/W/T CONC/-		THR202.6m TDZ208.7m
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)	无障碍物区 OFZ	跑道端安全区长宽 RWY end safety area dimensions(m)
7	8	9	10	11	12
See AOC	Nil	180×150	2720×300	Nil	250×120
See AOC	Nil	210×150	2720×300	Nil	250×120

Remark:

60×45m anti-blast pad on the both ends of RWY. RWY shoulder: 7.5m on each side. RWY is grooved.

ZGDY 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
08	2600	2780	2600	2600	Nil
26	2600	2810	2600	2600	Nil
Remarks:					

ZGDY 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、 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 低眼进近航 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
08	PALS CAT I* 900m LIH	GREEN Yes	PAPI LEFT 300m inward THR08 3.33 °	Nil	2600m** spacing 30m	2600m*** spacing 60m	RED	Nil
26	PALS CAT I* 900m LIH	GREEN Yes	PAPI LEFT 248m inward THR26 3.2°	Nil	2600m** spacing 30m	2600m*** spacing 60m	RED	Nil

Remarks:

*SFL

**up to 1700m WHITE VRB LIH, 1700-2300m RED/WHITE VRB LIH, 2300-2600m RED VRB LIH

跑道 代号 RWY Desig nator	进近灯 类型、 入口灯 长度、 颜色、 强度 翼排灯 APCH THR LGT LGT type colour LEN WBAR INTST	跑道入口最(広眼高), 精密进近航道指示器VASIS	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
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ZGDY AD 2.15 其他灯光,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	着陆方向标/风向标位置和灯光 LDI/WDI location and LGT	Nil
3	滑行道边灯和中线灯 TWY edge and center line lighting	Blue TWY edge light for all TWYs Green center line light for main TWY A
4	备份电源/转换时间 Secondary power supply/switch-over time	Secondary power supply, diesel engine supply available/ 10 sec
5	备注 Remarks	Nil

ZGDY 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(m/ft) TLOF and/or FATO elevation (m/ft)	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	Nil

	True and MAG BRG of FATO	
	公布距离	AVI
5	Declared distance available	Nil
	进近灯光和 FATO 灯光	Mil
6	APP and FATO lighting	Nil
7	备注	Mil
/	Remarks	Nil

ZGDY AD 2.17 空中交通服务空域 ATS airspace

名称 Designation	水平范围 Lateral limits	垂直范围 Vertical limits	备注 Remarks
Zhangjiajie tower control area	A circle, radius 30NM centered at Zhangjiajie VOR/DME	SFC-3600m MSL	
Fuel Dumping area	N29 03.5E110 38.0 - N28 48.2E110 11.5 - N28 10.5E110 26.5 - N28 53.2E110 58.0 - N29 03.5E110 38.0	Above 4000m	
A circle with a radius of 55km centered on Zhangjiajie VOR/DME, the north of the aerodrome is referred to the limitation of the control areas.		TL 3600m TA 3000m 3300m(QNH≥1031hPa) 2700m(QNH≤979hPa)	

ZGDY 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
ATIS		126.875	H24	
TWR	Zhangjiajie Tower	118.45	H24	
EMG		121.5	H24	

ZGDY 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	4	5	6
Zhangjiajie VOR/DME	DYG	114.4MHz CH91X	N29°05.6′ E110°24.3′ 258°MAG/3745m FM RWY center	246m	Coverage 200km/350km. VOR/DME: R120 °R230 (except R126 °) clockwise U/S. VOR: Beyond 17NM on R126 °in SID/STAR procedure U/S. DME: Beyond 12NM on R126 °in SID/STAR procedure U/S.
Yinjiaxi NDB	JX	319kHz	N29 °10.9' E110 °24.0' 336 °MAG/9674m FM RWY Center		Beyond 4NM on BRG070°, beyond 5NM on BRG 086°, 6-14NM on BRG 148°, beyond 4NM on BRG 270°, 14-16NM on BRG 273°, BRG 250°, BRG 266 U/S.
LMM 08	D	308kHz	259 °MAG/1314m FM THR08		U/S
OM 08		75MHz	259 °MAG/9972m FM THR08		U/S
LOC 08 ILS CAT I	IZJ	109.7MHz	079 MAG/250m FM RWY08 end		Beyond +15 °, -10 ° and 15NM of front course U/S
GP 08		333.2МНz	120m S of RCL, 314m inward THR08		Angle 3.2°, RDH 16.8m, Coverage 10NM, below elevation angle

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
					1.7 °U/S
DME 08	IZJ	CH34X (109.7MHz)		220m	Co-located with GP
LOM 26	PS	278kHz	079 °MAG/11552m FM THR26		U/S
LMM 26	P	384kHz	079 ° MAG/1305m FM THR26		U/S
LOC 26 ILS CAT I	IPS	108.9MHz	259 MAG/250m FM RWY26 end		Beyond +20 °of front course U/S
GP 26		329.3MHz	266m inward THR26, 120m S of RCL		Angle 3.2°, RDH 15m Below 1.85°U/S
DME 26	IPS	CH26X (108.9MHz)		206m	Co-located with GP

ZGDY AD 2.20 本场飞行规定

ZGDY AD 2.20 Local traffic regulations

1. 机场使用规定

1. Airport operations regulations

无

Nil

2. 跑道和滑行道的使用

2. Use of runways and taxiways

翼展 36m 以上的航空器使用 H 滑行道时必须严格听从塔台管制和地面人员引导。T1 滑翼展限制 52m 及以下,T3、T4 滑翼展限制 36m 及以下。

Aircraft with wing span more than 36m using TWY H shall strictly comply with the instruction of Tower Control and marshaller. TWY T1 are only available for aircraft with wing span no more than 52m. TWY T3 T4 are only available for aircraft with wing span no more than 36m.

3. 机坪和机位的使用

8. 警告

3. Use of aprons and parking stands

3.1 航空器进入停机位需由地面人员引导。

3.1 Aircraft entering into parking stands shall be guided by marshaller.

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

15 49 12 184- 11 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	Exit
Nr.1-8	36m	39.5m	Taxi in and taxi out
Nr.9-11,15-17	36m	46.5m	Taxi in and push back
Nr.18-21	36m	47.5m	Taxi in and push back
Nr.12,14	52m	58.5m	Taxi in and push back
Nr.13	52m	61.5m	Taxi in and push back

4. 进、离场管制规定	4. Air traffic control regulations
无	Nil
5. 机场的 II/III 类运行	5. CAT II/III operations at AD
无	Nil
6. 除冰规则	6. Rules for deicing
6. 除冰规则 	6. Rules for deicing Nil
无	Nil

8. Warning

机场南北方向的障碍物对飞行影响较大。

Pay special attention to the obstacles at the north and

south of aerodrome.

9. 直升机飞行限制, 直升机停靠区

9. Helicopter operation restrictions and helicopter parking / docking area

直升机进出停机位必须由地面人员引导。

Helicopters shall follow the instruction of marshallers to entering /exiting the parking stands.

ZGDY AD 2.21 噪音限制规定及减噪程序

ZGDY AD 2.21 Noise restrictions and Noise abatement procedures

无

Nil

ZGDY AD 2.22 飞行程序

ZGDY AD 2.22 Flight procedures

1. 总则

1. General

除经塔台特殊许可外,在张家界塔台管制区内的飞行,必须按照仪表飞行规则进行。

Flights within Zhangjiajie Tower Control Area shall operate under IFR unless special clearance has been obtained from Tower Control.

2. 起落航线

2. Traffic circuits

起落航线只准在跑道北侧进行,起落航线高度: 850-900米。

Traffic circuits shall be made to the north of RWY, at the altitude of 850-900m.

3. 仪表飞行程序

3. IFR flight procedures

无

Nil

4. 雷达程序和/或 ADS-B 程序

4. Radar procedures and/or ADS-B procedures

张家界荷花国际机场塔台管制范围内实施 ADS-B 监视运行, 航空公司安排不具备 ADS-B 能力的航空器执行航班或航空器在飞行任务中 ADS-B 机载设备故障时, 应及时通报张家界荷花国际机场塔台管制室。 塔台管制室电话: 0744-8238430。

ADS-B surveillance within Zhangjiajie TWR Control area has been implemented. Aircraft without ADS-B or with equipment failure during flight shall report Zhangjiajie TWR ATC in time, Tel:86-744-8238430.

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5. Radio communication failure procedures

无

Nil

6. 目视飞行程序

6. Procedures for VFR flights

无

Nil

7. 目视飞行航线

7. VFR route

无

Nil

8. 目视参考点

8. Visual reference point

无

Nil

9. 其它规定

9. Other regulations

无

Nil

10. 区域导航飞行程序相关数据

10. Data for RNAV flight procedures

Waypoint Coordinates

Waypoint ID	COORDINATES	Waypoint ID	COORDINATES	
DG672	N290906 E1101701	DG957	N291752 E1104141	
DG674	N290249 E1101120	DG959	N291904 E1103547	

N291101 E1102612	DG963	N290852 E1104538
N290752 E1103410	DG964	N285104 E1095714
N290254 E1101204	DG965	N290705 E1105058
N290351 E1100817	DG966	N285444 E1100402
N290937 E1100743	DG984	N290941 E1104220
N290131 E1100600	DG988	N292344 E1101220
N285909 E1100319	DG989	N291037 E1104632
N290922 E1104057	DG992	N290532 E1102345
N291422 E1104420	DG994	N290405 E1101009
N291730 E1103821	DG996	N290939 E1100735
N291645 E1111641	DG998	N291317 E1101303
N291334 E1105956	JX001	N291050 E1102356
N291132 E1105044	IGPAR	N2929.4 E11008.5
N283605 E1111716	KALMU	N2920.5 E11134.8
N284502 E1110122	ENH	N3017.5 E10936.1
N291359 E1104518	HUY	N2834.8 E10927.0
N284848 E1105439	LIN	N2921.2 E11138.9
N285215 E1104829	LLC	N2804.1 E11212.5
	N290752 E1103410 N290254 E1101204 N290351 E1100817 N290937 E1100743 N290131 E1100600 N285909 E1100319 N290922 E1104057 N291422 E1104420 N291730 E1103821 N291645 E1111641 N291334 E1105956 N291132 E1105044 N283605 E1111716 N284502 E1110122 N291359 E1104518 N284848 E1105439	N290752 E1103410 DG964 N290254 E1101204 DG965 N290351 E1100817 DG966 N290937 E1100743 DG984 N290131 E1100600 DG988 N285909 E1100319 DG989 N290922 E1104057 DG992 N291422 E1104420 DG994 N291730 E1103821 DG996 N291645 E1111641 DG998 N291334 E1105956 JX001 N283605 E1111716 KALMU N284502 E1110122 ENH N291359 E1104518 HUY N284848 E1105439 LIN

Path Terminator	Waypoint ID	Fly over	Magnetic Course	Turn Direction	Altitude (m)	IAS (kt)	VPA/ TCH	Navigation Specification
	RWY08 Arrival LIN-07A							
IF	LIN							RNP1
TF	KALMU				↑4200			RNP1
TF	DG940							RNP1
TF	DG942							RNP1

TF	DG944		↑1800	MAX250	RNP1
TF	DG828				RNP1
TF	JX001		↑1800	MAX250	RNP1
		RWY08 Arriva	al LLC-07A	J	
IF	LLC				RNP1
TF	DG950		†4200		RNP1
TF	DG952				RNP1
TF	DG954				RNP1
TF	DG955		†2700		RNP1
TF	DG828				RNP1
TF	JX001		↑1800	MAX250	RNP1
		RWY08 Arriva	al HUY-06A		·
IF	HUY				RNP1
TF	DG964		†2400	MAX250	RNP1
		RWY08 Arriva	al HUY-07A		
IF	HUY				RNP1
TF	DG964		†2400		RNP1
TF	DG966		†2100		RNP1
TF	DG674		↑2000		RNP1
TF	DG672				RNP1
TF	JX001		↑1800	MAX250	RNP1
		RWY08 Arriva	al ENH-06A		
IF	ENH				RNP1
TF	IGPAR		↑3000		RNP1
TF	DG988		†2400	MAX250	RNP1
		RWY08 Arriva	al ENH-07A		
IF	ENH				RNP1

TF	IGPAR				↑3000		RNP1		
TF	DG988				↑2400		RNP1		
TF	JX001				↑1800	MAX250	RNP1		
RWY08 Approach transition via JX001									
IF	JX001				↑1800	MAX250	RNP1		
TF	DG910				↑1750		RNP1		
TF	DG908				↑1600		RNP1		
TF	DG906				↑1200	MAX220	RNP1		
RWY08 Approach transition via DG964									
IF	DG964				↑2400	MAX250	RNP1		
TF	DG916				↑1500		RNP1		
TF	DG914						RNP1		
TF	DG906				↑1200	MAX220	RNP1		
	RWY08 Approach transition via DG988								
IF	DG988				↑2400	MAX250	RNP1		
TF	DG910				↑1750		RNP1		
TF	DG908				↑1600		RNP1		
TF	DG906				↑1200	MAX220	RNP1		
			RWY08 Ho	olding: outbo	ound time 1m	in			
НМ	JX001	Y	268	R	1800	MAX220	RNP1		
RWY08 Missed Approach									
CF	DG900		079				RNP1		
TF	DG921						RNP1		
TF	DG923						RNP1		
TF	DG925					MAX220	RNP1		
TF	JX001				↑1800		RNP1		
RWY26 Arrival LIN-16A									

	T T	Т	,		,			
IF	LIN						RNP1	
TF	KALMU			†4200			RNP1	
TF	DG940						RNP1	
TF	DG942						RNP1	
TF	DG944			↑1800	MAX250		RNP1	
RWY26 Arrival LIN-17A								
IF	LIN						RNP1	
TF	KALMU			↑4200			RNP1	
TF	DG940						RNP1	
TF	DG942						RNP1	
TF	DG944			↑1800			RNP1	
TF	DG828						RNP1	
TF	JX001			↑1800	MAX250		RNP1	
	RWY26 Arrival LLC-16A							
IF	LLC						RNP1	
TF	DG950			↑4200			RNP1	
TF	DG952						RNP1	
TF	DG954						RNP1	
TF	DG955			↑2700	MAX250		RNP1	
	RWY26 Arrival LLC-17A							
IF	LLC						RNP1	
TF	DG950			↑4200			RNP1	
TF	DG952						RNP1	
TF	DG954						RNP1	
TF	DG955			↑2700			RNP1	
TF	DG828						RNP1	
TF	JX001			↑1800	MAX250		RNP1	
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RWY26 Arrival HUY-17A								
IF	HUY				RNP1			
TF	DG964		↑2400	MAX250	RNP1			
TF	DG966		↑2100		RNP1			
TF	DG674		↑2000		RNP1			
TF	DG672				RNP1			
TF	JX001		↑1800		RNP1			
RWY26 Arrival ENH-16A								
IF	ENH				RNP1			
TF	IGPAR		↑3000		RNP1			
TF	DG988		†2400	MAX250	RNP1			
		RWY26	6 Arrival ENH-17A					
IF	ENH				RNP1			
TF	IGPAR		↑3000		RNP1			
TF	DG988		†2400		RNP1			
TF	JX001		↑1800	MAX250	RNP1			
		RWY26 Appro	oach transition via DG9	44				
IF	DG944		↑1800	MAX250	RNP1			
TF	DG989		↑1500		RNP1			
TF	DG984		@1200	MAX185	RNP1			
RWY26 Approach transition via JX001								
IF	JX001		↑1800	MAX250	RNP1			
TF	DG957		↑1500		RNP1			
TF	DG953		↑1250	MAX220	RNP1			
TF	DG984		@1200	MAX185	RNP1			
RWY26 Approach transition via DG955								
IF	DG955		↑2700	MAX250	RNP1			

TF	DG965					MAX220	RNP1		
TF	DG963				↑1450		RNP1		
TF	DG984				@1200	MAX185	RNP1		
	RWY26 Approach transition via DG988								
IF	DG988				↑2400	MAX250	RNP1		
TF	DG959				↑1700		RNP1		
TF	DG957				↑1500		RNP1		
TF	DG953				↑1250	MAX220	RNP1		
TF	DG984				@1200	MAX185	RNP1		
	RWY26 Holding: outbound time 1min								
НМ	JX001	Y	077	L	1800	MAX220	RNP1		
	RWY26 Missed Approach								
CF	DG992		259			MAX185	RNP1		
TF	DG994						RNP1		
TF	DG996						RNP1		
TF	DG998					MAX220	RNP1		
TF	JX001				↑1800		RNP1		

ZGDY AD 2.23 其它资料

ZGDY AD 2.23 Other information

每年的 5 月和 9 月是鸟击事件高发期,机场配备了驱 It is a high-incidence season of bird strike in May or 鸟设备,机场当局采取了驱赶措施,以减少鸟群活动。 September every year. AD is equipped with bird

It is a high-incidence season of bird strike in May or September every year. AD is equipped with bird dispersal equipments, and takes actions to reduce bird activities.