## ENR3.2.5 V 系列航路 Air routes of Series V

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航路代号、重要点名称、类型、识别			重要点坐标			
Route designator/Significant Point Name, Type, Identification		Significant Point Coordinates				
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
V1						
▲PIDOX			N41°14′06″ H	E116°37′30″		
RNAV2	140 %320 ° 95	2 716		$\downarrow \uparrow$	Beijing ACC	
▲NIKIT			N40°39′09″ F	E117°26′59″		
RNAV2	140 %320 ° 148	2 716		$\downarrow \uparrow$	Beijing ACC	
▲滦县 Luan	xian VOR/DME	E(LUX)	N39°44′30″ H	E118°43′36″		
RNAV2	172 %352 ° 68	952		$\downarrow \uparrow$	Beijing ACC	
▲UPSAT			N39°09′00″ H	E118°56′30″		
RNAV2	172 %352 ° 40	610		$\downarrow \uparrow$	Beijing ACC	
▲PAMDA	▲PAMDA			E119°03′42″		
	的时间为 1600 ng time of 1600					
V2						
▲横沙 Heng	sha VOR/DME	(HSH)	N31°22′06″ E121°50′48″			
RNAV2	360 %180 ° 57	1 232		$\downarrow \uparrow$	Shanghai ACC	
▲UDOXI			N31°52′37″ H	E121°47′06″		
RNAV2	360 %180 ° 154	600		$\downarrow \uparrow$	Shanghai ACC	
▲ODULO			N33°15′09″ E121°37′14″			
V5						
▲BEMAG		-	N26°01′04″ H	E114°00′03″		
RNAV2	191 % 99	2 605		<b>↓</b>	Guangzhou ACC	
▲OVTIX			N25°08′12″ H	E113°50′57″		
RNAV2	191 % 85	1 985		Į.	Guangzhou ACC	
<b>▲</b> IRTAT			N24°22′49″ H	E113°43′15″		
RNAV2	191 % 25	1 985		Į.	Guangzhou ACC	

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导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks
<b>▲</b> ATAGA			N24°09′41″ I	E113°41′02″	
RNAV2	191 % 64	1 889		<b>\</b>	Guangzhou ACC
▲从化 Cong	hua VOR/DME	(CON)	N23°35′18″ I	E113°35′12″	
V8			1		
▲横沙 Heng	sha VOR/DME	(HSH)	N31°22′06″ I	E121°50′48″	
RNAV2	320 %140 ° 115	1 232		<b>↓</b> ↑	Shanghai ACC
▲南通 Nante	ong VOR/DME	(NTG)	N32°05′48″ I	E120°58′42″	
V9			1		
<b>▲</b> AMVIK	1		N40°04′00″ I	E116°59′30″	
RNAV2	126 % 22	1 465		<b>↓</b>	Beijing ACC
▲ELPOB		N39°58′24″ E117°12′51″			
RNAV2	126 % 17	1 465		<b>1</b>	Beijing ACC
<b>▲</b> TONIL			N39°54′00″ I	E117°23′18″	
RNAV2	152 % 77	1 465		<b>↓</b>	Beijing ACC
▲BIMEG			N39°20′00″ I	E117°54′00″	
RNAV2	110 % 92	840		<b>↓</b>	Beijing ACC
▲UPSAT			N39°09′00″ I	E118°56′30″	
RNAV2	129 % 103	610		<b>↓</b>	Beijing ACC
▲ANRAT	•		N38°39′30″ I	E119°57′24″	
V10			•		
▲TONIL			N39°54′00″ I	E117°23′18″	
RNAV2	187 % 91	1 464		<b>↓</b>	Beijing ACC
▲天津 Tianj	in NDB(CG)		N39°04′48″ I	E117°22′30″	
RNAV2	195 % 201	1 197		<b>↓</b>	Beijing ACC
▲PANKI	•		N37°17′45″ I	E116°59′59″	•
V12					

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导航规范 Navigation specification	航迹(磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
▲南盈滨岛 ] VOR/DME(N	Nanyingbindao YB)		N20°00′54″ I	E110°08′12″		
RNAV2	018 %198 ° 33	870		<b>↓</b> ↑	Sanya ACC(Above 7 200m) Haikou APP(7 200m or below)	
<b>▲</b> AGPOR			N20°18′09″ I	E110°13′48″		
	兰机场标准仪表 ID of HAIKOU					
V13	old of HAIROC		ι. 			
	Dongmulantou ILT)		N20°09′06″ I	E110°40′24″		
RNAV2	291 %111 ° 49	822		<b>↓</b> ↑	Sanya ACC(Above 7 200m) Haikou APP(7 200m or below)	
▲AGPOR			N20°18′09″ E110°13′48″			
	兰机场标准仪表 IID of HAIKOU					
V14						
▲PIMOL			N32°14′45″ E119°45′42″			
RNAV2	258 %078 ° 27	1 026		<b>↓</b> ↑	Shanghai ACC	
▲ AGPUX			N32°10′22″ E119°29′25″			
RNAV2	258 %078 ° 67	1 072		<b>↓</b> ↑	Shanghai ACC	
▲NOBEM			N31°59′25″ E118°48′31″			
	00 米(含)以. ide 7 800m or al					
V15						
▲LADIX			N39°07′46″ I	E116°59′32″		
RNAV2	186 % 204	1 197		<b>↓</b>	Beijing ACC	
▲PANKI	▲PANKI		N37°17′45″ I	E116°59′59″		
V17						
▲观澜 Guan	lan VOR/DME(	GLN)	N22°42′30″ I	E114°02′00″		
RNAV2	043 %223 ° 30	1 918		$\downarrow \uparrow$	Guangzhou ACC	
▲SULAS			N22°54′58″ I	E114°13′16″		
RNAV2	043 %223 ° 36	1 918		$\downarrow \uparrow$	Guangzhou ACC	

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▲IGAGA			N23°09′52″ I	E114°27′13″	
RNAV2	043 %223 ° 28	1 918		↓↑	Guangzhou ACC
▲UBDOB			N23°21′42″ I	E114°37′30″	
RNAV2	043 %223 ° 128	1 918		↓↑	Guangzhou ACC
▲NUVGA			N24°13′55″ H	E115°26′36″	
RNAV2	359 %179 ° 49	1 893		<b>↓</b> ↑	Guangzhou ACC
<b>▲</b> ODOPI			N24°40′25″ I	E115°24′30″	
V18					
▲UBDOB			N23°21′42″ H	E114°37′30″	
RNAV2	015 %195 ° 105	1 920		↓↑	Guangzhou ACC
<b>▲</b> XEBUL	▲XEBUL		N24°17′00″ I	E114°51′00″	
V19					
▲湖光 Hugu	ang NDB(LH)		N21°08′06″ I	E110°20′00″	
RNAV2	066 %246 ° 183	1 937		↓↑	Huguang NDB: Sanya ACC(Above 7 800m) Zhanjiang ACC(7 800m or below) UDUTI: Guangzhou ACC
▲UDUTI	,		N21°51′00″ H	E111°56′00″	
RNAV2	068 %248 ° 184	1 614		↓↑	Guangzhou ACC
▲南朗 Nanl	ang VOR/DME(	NLG)	N22°31′54″ I	E113°33′42″	
V20					
▲UDUTI			N21°51′00″ I	E111°56′00″	
RNAV2	201 %021 ° 33	1 468		$\downarrow \uparrow$	Guangzhou ACC
▲BIGRO			N21°34′12″ I	E111°49′36″	
V21					
▲ AVPAM			N23°12′30″ I	E111°49′36″	<del>,</del>
RNAV2	178 %358 ° 151	1 739		$\downarrow\uparrow$	Guangzhou ACC
▲UDUTI			N21°51′00″ H	E111°56′00″	

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Route des Name	ignator/Signific e,Type,Identifica	ant Point ation		Significant Point Coordinates		
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RNAV2	091 %271 ° 63	1 363		$\downarrow \uparrow$	Guangzhou ACC	
<b>▲</b> TOMUD			N21°51′27″ H	E112°32′50″		
RNAV2	087 %267 ° 77	1 382		<b>↓</b> ↑	Guangzhou ACC	
▲高栏 Gaola	an NDB(UJ)		N21°55′12″ H	E113°17′36″		
V25						
▲ AVPAM			N23°12′30″ H	E111°49′36″		
RNAV2	136 %316 ° 208	1 685		$\downarrow \uparrow$	Guangzhou ACC	
▲高栏 Gaola	▲高栏 Gaolan NDB(UJ)			E113°17′36″		
V27						
▲横沙 Heng	sha VOR/DME	(HSH)	N31°22′06″ H	E121°50′48″		
RNAV2	283 %103 ° 70	1 232		<b>↓</b> ↑	Shanghai ACC	
<b>▲</b> POMOK			N31°27′00″ E121°07′00″			
V30			T			
▲济南 Jinan	VOR/DME(YC	QG)	N36°50′00″ E	E117°12′54″		
RNAV2	009 %189 ° 62	1 020		<b>↓</b> ↑	Beijing ACC(Above 7800m) Jinan ACC(7800m or below)	
Δ KAMOM			N37°23′28″ H	E117°15′17″		
RNAV2	009 %189 ° 188	1 197		$\downarrow\uparrow$	Beijing ACC	
▲天津 Tianji	in NDB(CG)		N39°04′48″ I	E117°22′30″		
V31			T			
▲LADIX			N39°07′46″ I	E116°59′32″		
RNAV2	181 %001 ° 198	1 197		$\downarrow \uparrow$	Beijing ACC	
Δ GOTVA			N37°21′23″ H	E117°09′5 <mark>4″</mark>		
RNAV2	181 %001 ° 58	1 020		$\downarrow \uparrow$	Beijing ACC(Above 7800m) Jinan ACC(7800m or below)	
▲济南 Jinan	VOR/DME(YQ	QG)	N36°50′00″ H	E117°12′54″		
V33						
▲DUBAG			N34°51′46″ E113°43′46″			

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RNAV2	/217 ° 87	1 386		1	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲LEKUB		1	N35°31′21″ H	E114°15′00″	
RNAV2	/217 ° 111	1 386		1	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲魏县 Weix	ian VOR/DME(	WXI)	N36°21′48″ I	E114°55′00″	
V34					
▲祖庵 Zu'ar	n VOR/DME(Zi	NX)	N34°06′42″ I	E108°30′12″	
RNAV2	195 %015 ° 90	3 615		<b>↓</b> ↑	Xi'an ACC
▲宁陕 Ningshan VOR/DME(NSH)			N33°19′06″ E108°18′42″		
	阳机场标准仪表 SID of XI'AN/X				
V35					
▲牛岭 Niuli	ng VOR/DME(J	JCS)	N23°35′54″ I	E116°24′42″	
RNAV2	197 %017 ° 101	1 885		$\downarrow \uparrow$	Guangzhou ACC
▲DOTMI			N22°43′06″ I	E116°10′06″	
	山机场标准仪表 SID of JIEYANC				
V36					
▲牛岭 Niuli	ng VOR/DME(J	ICS)	N23°35′54″ I	E116°24′42″	
RNAV2	065 %245 ° 72	2 097		<b>↓</b> ↑	Guangzhou ACC
▲SAPUT			N23°54′22″ I	E117°02′02″	
RNAV2	065 %245 ° 54	1 762		$\downarrow \uparrow$	Shanghai ACC(Above 7800m) Xiamen ACC(7800m or below)
<b>▲</b> TEBON			N24°08′17″ I	E117°30′04″	
	山机场标准仪表 SID of JIEYANO				
V37					
▲牛岭 Niuli	ng VOR/DME(J	JCS)	N23°35′54″ I	E116°24′42″	
RNAV2	119 %299 ° 40	1 885		<b>↓</b> ↑	Guangzhou ACC
▲汕头 Shantou VOR/DME(SWA)				E116°46′00″	·

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导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
	山机场标准仪表 SID of JIEYANC					
V38						
▲南充 Nanc	hong VOR/DM	E(GAO)	N30°48′36″ I	E106°11′18″		
RNAV2	103 %283 ° 316	2 723		$\downarrow \uparrow$	Chengdu ACC	
▲OKTUV			N30°19′03″ I	E109°26′20″		
RNAV2	103 %283 ° 16	2 600		<b>↓</b> ↑	Guangzhou ACC(Above 7800m) Wuhan ACC(7800m or below)	
▲恩施 Ensh	i VOR/DME(EN	VH)	N30°17′30″ I	E109°36′06″		
V39			•			
▲PEDNU			N32°11′18″ H	E116°43′42″		
RNAV2	057 %237 ° 63	943		<b>↓</b> ↑	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)	
▲SEGPI			N32°32′00″ E117°16′00″			
V41						
▲RUNEG			N20°30′00″ E108°11′06″			
RNAV2	137 %317 ° 151	894		<b>↓</b> ↑	Sanya ACC(Above 7 200m) Haikou APP(7 200m or below)	
▲DABUB			N19°31′11″ F	E109°11′36″		
RNAV2	170 %350 ° 117	2 711		↓↑	DABUB: Sanya ACC(Above 7 200m) Haikou APP(7 200m or below) Baolong NDB: Sanya ACC(Above 7 200m) Sanya APP(7 200m or below)	
▲抱龙 Baolo	ong NDB(WL)		N18°29′18″ I	E109°24′12″		
V42			<u> </u>			
▲REPOL			N37°35′32″ I	E119°40′42″		
RNAV2	/246° 92	600		1	Qingdao ACC	
▲GUMED	•		N38°01′00″ I	E120°34′20″		
V43						
▲大连 Dalia	n VOR/DME(D	BL)	N38°57′42″ I	E121°34′12″		
	283 % 18	1 004		<b>↓</b>	Dalian ACC	

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导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks		
▲VABRA			N38°58′44″ H	E121°21′42″			
	193 % 19	1 065		<b>↓</b>	Dalian ACC		
<b>▲</b> REDEM			N38°48′22″ H	E121°20′26″			
	134 % 98	1 065		<b>↓</b>	Dalian ACC		
▲POVAG			N38°16′44″ H	E122°15′04″			
	K子机场标准的 ID of DALIAN	•		0			
V44							
▲大连 Dalia	n VOR/DME(D	BL)	N38°57′42″ I	E121°34′12″			
	283 % 18	1 004		<b>↓</b>	Dalian ACC		
<b>▲</b> VABRA			N38°58′44″ I	E121°21′42″			
	222 % 98	1 065		<b>↓</b>	Dalian ACC		
▲KARPI			N38°15′00″ E120°43′02″				
	K子机场标准的 ID of DALIAN			5			
V45							
▲ALARA			N38°33′40″ H	E120°33′06″			
	075 % 74	1 065		<b>\</b>	Dalian ACC		
▲REDEM			N38°48′22″ H	E121°20′26″			
	056 % 26	1 065		↓	Dalian ACC		
▲大连 Dalia	n VOR/DME(D	BL)	N38°57′42″ E121°34′12″				
	K子机场标准的 ID of DALIAN	•					
V46							
▲UNSEK			N38°36′46″ H	E120°14′08″			
	070 % 89	1 065		<b>↓</b>	Dalian ACC		
▲RANBO			N38°58′49″ I	E121°08′35″			
	100 % 37	1 004		<b>↓</b>	Dalian ACC		

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▲大连 Dalia	n VOR/DME(D	BL)	N38°57′42″ I	E121°34′12″			
	水子机场标准仪 SID of DALIAN						
V47							
▲大连 Dalia	n VOR/DME(D	BL)	N38°57′42″ I	E121°34′12″			
	283 % 60	1 004		$\downarrow$	Dalian ACC		
▲VIDUX			N39°00′51″ I	E120°52′34″			
	259 % 65	815		$\downarrow$	Dalian ACC		
▲SARUD			N38°49′53″ I	E120°09′48″			
	230 % 26	600		$\downarrow$	Dalian ACC		
▲ANRAT			N38°39′30″ E119°57′24″				
	水子机场标准的 SID of DALIAN			,			
V48			<u></u>				
▲天津 Tianj	in NDB(CG)		N39°04′48″ I	E117°22′30″			
RNAV2	064 % 53	1 130		<b>↓</b>	Beijing ACC		
▲BIMEG	1		N39°20′00″ I	E117°54′00″			
V49							
▲淮安 Huaia	an VOR/DME(H	HUN)	N33°46′24″ I	E119°06′36″	<u> </u>		
	183 %003 ° 93	622		$\downarrow \uparrow$	Shanghai ACC		
Δ NIXEM			N32°56′31″ E119°09′38″				
	水机场标准仪表 SID of HUAIAN						
V50							
▲LAGEX			N26°25′48″ I	E109°01′35″			
RNAV2	324 %144 ° 89	2 163		$\downarrow \uparrow$	Chengdu ACC(Above 7800m) Guiyang ACC(7800m or below)		
<b>▲</b> XONID			N27°03′23″ I	E108°28′00″			
RNAV2	324 %144 ° 110	2 403		<b>↓</b> ↑	Chengdu ACC(Above 7800m) Guiyang ACC(7800m or below)		

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▲TAXOR			N27°49′41″ I	E107°46′23″		
RNAV2	324 %144 ° 52	2 135		<b>↓</b> ↑	Chengdu ACC(Above 7800m) Guiyang ACC(7800m or below)	
<b>▲</b> OTLEK			N28°11′18″ F	E107°26′24″		
RNAV2	324 %144 ° 82	2 606		<b>↓</b> ↑	Chengdu ACC	
▲UNRIX			N28°46′00″ I	E106°55′00″		
V53						
▲盐城 Yanc	heng VOR/DMI	E(YCH)	N33°25′18″ I	E120°12′18″		
	166 %346 ° 148	700		$\downarrow\uparrow$	Shanghai ACC	
▲PIKAS	▲PIKAS			N32°10′00″ E120°44′00″		
V54						
▲魏县 Weix	ian VOR/DME(	WXI)	N36°21′48″ I	E114°55′00″		
RNAV2	215 %035 ° 36	674		<b>↓</b> ↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲DOSKU			N36°05′04″ E114°43′18″			
RNAV2	215 %035 ° 80	1 153		<b>↓</b> ↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲GUKNA			N35°27′40″ H	E114°17′15″		
RNAV2	215 %035 ° 73	1 133		<b>↓</b> ↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲PUBOV			N34°53′12″ I	E113°53′39″		
	郑机场标准仪表 ZHENGZHOU/		ort.			
V55						
▲ENVEN			N25°20′30″ H	E118°55′06″		
RNAV2	251 %071 ° 40	1 611		$\downarrow \uparrow$	Shanghai ACC(Above 7800m) Xiamen ACC(7800m or below)	
▲LAMIM			N25°12′16″ I	E118°32′49″		
RNAV2	231 %051 ° 54	1 820		<b>↓</b> ↑	Shanghai ACC(Above 7800m) Xiamen ACC(7800m or below)	
▲GORMU			N24°52'35" E118°09'05"			

		1	T			
航路代号、重要点名称、类型、识别			重要点坐标			
Route designator/Significant Point Name,Type,Identification		Significant Point Coordinates				
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
RNAV2	231 %051 ° 21	1 874		<b>↓</b> ↑	Shanghai ACC(Above 7800m) Xiamen ACC(7800m or below)	
▲KADUG			N24°44′56″ I	E117°59′54″		
	奇机场标准仪表					
	SID of XIAMEN	V/Gaoqi airport	•			
V56			T			
▲东羊角 Do	ongyangjiao ND	B(PU)	N41°30′24″ I	E123°17′30″		
RNAV2	351 % 10	878		<b>↓</b>	Shenyang ACC	
▲TX405			N41°35′49″ I	E123°15′19″		
RNAV2	287 % 94	899		<b>↓</b>	Shenyang ACC	
▲TX401			N41°43′34″ E122°07′56″			
RNAV2	266 % 81	1 411		<b>↓</b>	Shenyang ACC	
▲OMDUS			N41°34′30″ I	E121°11′00″		
· ·	山机场标准仪表 SHENYANG/Ta					
V57						
▲OMDUS			N41°34′30″ F	E121°11′00″		
RNAV2	099 % 76	1 411		↓	Shenyang ACC	
▲TX404			N41°33′38″ I	E122°05′58″		
RNAV2	107 % 91	860		<b>↓</b>	Shenyang ACC	
▲TX408			N41°26′13″ H	E123°10′39″		
RNAV2	057 % 6	860		<b>1</b>	Shenyang ACC	
▲GUMOD			N41°28′12″ E123°13′39″			
	山机场标准仪表 of SHENYANG/		t.			
V58						
▲TX410			N40°54′35″ I	E123°54′22″		
RNAV2	331 % 84	1 718		<b>\</b>	Shenyang ACC	
▲东羊角 Do	ongyangjiao ND	B(PU)	N41°30′24″ I	E123°17′30″		
-						

航路代号、重要点名称、类型、识别 Route designator/Significant Point Name, Type, Identification			重要点坐标 Significant Point Coordinates			
Name	e,Type,Identifica			Significant 1 ont Coordinates		
导航规范 Navigation specification	航迹(磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
参阅沈阳/桃/ Refer STAR o						
V59						
▲东羊角 Do	ngyangjiao ND	B(PU)	N41°30′24″ H	E123°17′30″		
RNAV2	161 % 77	1 731		$\downarrow$	Shenyang ACC	
<b>▲</b> TX661			N40°53′14″ H	E123°42′49″		
RNAV2	161 % 7	1 731		<b></b>	Shenyang ACC	
▲ISKEM			N40°49′57″ H	E123°45′01″		
参阅沈阳/桃仙机场标准仪表离场程序。 Refer SID of SHENYANG/Taoxian airport.						
V60						
▲东羊角 Do	ngyangjiao ND	B(PU)	N41°30′24″ H	E123°17′30″		
RNAV2	176 %356 ° 105	1 731		$\downarrow \uparrow$	Shenyang ACC	
▲TOSID			N40°34′55″ F	E123°33′59″		
	山机场标准仪表 ID of SHENYA					
V61						
▲TX557			N42°01′59″ H	E124°05′02″		
RNAV2	088 % 61	1 577		<b>↓</b>	Shenyang ACC	
▲TX560			N42°08′03″ E124°48′19″			
	山机场标准仪表 SHENYANG/Ta					
V62						
▲沈阳 Sheng	yang VOR/DMI	E(SEY)	N41°38′30″ F	E123°28′42″		
RNAV2	058 %238 ° 26	1 018		$\downarrow \uparrow$	Shenyang ACC	
▲TX603			N41°47′37″ H	E123°43′00″		
RNAV2	058 %238 ° 40	1 236		$\downarrow \uparrow$	Shenyang ACC	
▲TX557			N42°01′59″ H	E124°05′02″		
RNAV2	055 %235 ° 33	1 309		$\downarrow \uparrow$	Shenyang ACC	

<b>新政代号</b>	重要点名称、	坐刑 · 识别			T. ) . ) .		
Route designator/Significant Point				重要点坐标 Significant Point Coordinates			
Name, Type, Identification			Significant Font Coordinates				
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks		
<b>▲</b> TX611			N42°14′11″ F	E124°22′06″			
RNAV2	055 %235 ° 73	1 577		<b>↓</b> ↑	Shenyang ACC		
<b>▲</b> TX415			N42°41′17″ I	E125°00′37″			
	山机场标准仪表 SID of SHENYA						
V63							
▲朝阳 Chao	yang VOR/DMI	E(CHG)	N41°32′12″ H	E120°26′00″			
RNAV2	076 %256 ° 319	1 478		<b>↓</b> ↑	Shenyang ACC		
▲开原 Kaiy	uan VOR/DME(	KYU)	N42°37′54″ H	E124°00′24″			
	00 米(不含) ides above 1 000	,					
V64							
▲NOBEM			N31°59′25″ I	E118°48′31″			
RNAV2	275 %095 ° 72	1 068		<b>↓</b> ↑	Shanghai ACC		
<b>▲</b> LEBIK			N31°58′59″ E118°02′33″				
RNAV2	275 %095 ° 61	992		<b>↓</b> ↑	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)		
▲TUTKI			N31°59′09″ E117°23′39″				
RNAV2	275 %095 ° 10	986		↓↑	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)		
<b>▲</b> AVLOG			N31°59′00″ H	E117°17′27″			
RNAV2	275 %095 ° 26	986		<b>↓</b> ↑	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)		
▲MAGLI	•		N31°59′00″ E117°00′47″				
	AGLI 之间航线 ween LEBIK an			5 000m or abov	e.		
V65							
▲LEBIK			N31°58′59″ H	E118°02′33″			
RNAV2	241 %061 ° 85	992		$\downarrow \uparrow$	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)		
▲VILID	•		N31°33′27″ I	E117°17′23″	•		
RNAV2	244 %064 ° 153	2 339		$\downarrow \uparrow$	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)		

操続性 (	Route des	重要点名称、 signator/Signific e,Type,Identifica	ant Point		重要点坐标 Significant Point Coordinates		
航线高度 6 000米 (令)以上、En-route altitute 6 000m or above.  V66  ▲健陵 Liling VOR/DME(LIG) N27°38′54″ E113°31′00″  200 7	Navigation	距离(千米) Track(MAG)	高度(米) MNM flight	(千米) Lateral	Direction of	1	
En-route altitude 6 000m or above.  V66  ▲ 離陵 Liling VOR/DME(LIG) N27°38′54″ E113°31′00″  200 %	▲IKUBA			N30°51′20″ H	E115°54′03″		
V66	航线高度60	00米(含)以.	上。				
A 離陵 Liling VOR/DME(LIG)		ide 6 000m or al	bove.				
200 9   225				T			
A VEMBA	▲醴陵 Liling	g VOR/DME(LI	(G)	N27°38′54″ F	E113°31′00″	T	
184 %   157			2 154		<b>↓</b>	7800m) Changsha ACC(7800m or	
A VEROK	▲VEMBA			N25°42′23″ H	E112°52′27″		
Nukti			2 457		<b>↓</b>	Guangzhou ACC	
NUKTI	<b>▲</b> VEROK			N24°17′54″ E112°50′07″			
RNAV2	V67			l			
RNAV2	▲NUKTI			N41°51′42″ E095°11′58″			
RNAV2	RNAV2		3 309	20	$\downarrow \uparrow$	Lanzhou ACC	
RNAV2   382   2872   20   ↓↑   Lanzhou ACC	▲嘉峪关 Jia	yuguan VOR/D	ME(CHW)	N39°51′18″ E098°21′00″			
V68         ▲ TEKAM       N37°35′10″ E120°45′17″         RNAV2       041 °9221 ° 111       1 414       ↓↑ Qingdao ACC DOBGA: Dalian ACC         △ DOBGA       N38°24′47″ E121°27′31″         V69         ▲ 康定 Kangding VOR/DME(KDJ)       N30°08′30″ E101°43′54″         RNP4       086 °9266 ° 69       6 672       ↓↑ Chengdu ACC         ATPOG       N30°12′00″ E102°26′56″         RNP4       086 °9266 ° 45       5 808       ↓↑ Chengdu ACC         Chengdu ACC       Chengdu ACC	RNAV2		2 872	20	$\downarrow \uparrow$	Lanzhou ACC	
▲TEKAM       N37°35′10″ E120°45′17″         RNAV2       041 °9221 ° 1111       1 414       ↓↑       TEKAM: Qingdao ACC DOBGA: Dalian ACC         Δ DOBGA       N38°24′47″ E121°27′31″         V69         ▲ 康定 Kangding VOR/DME(KDJ)       N30°08′30″ E101°43′54″         RNP4       086 °9266 ° 69       6 672       ↓↑       Chengdu ACC         ▲ ATPOG       N30°12′00″ E102°26′56″         RNP4       086 °9266 ° 45       5 808       ↓↑       Chengdu ACC	▲雅布赖 Ya	brai VOR/DME	(YBL)	N39°25′18″ E102°46′30″			
RNAV2	V68						
RNAV2	▲TEKAM			N37°35′10″ H	E120°45′17″		
V69         ▲康定 Kangding VOR/DME(KDJ)       N30°08′30″ E101°43′54″         RNP4       086 %266 ° 69       6 672       ↓↑       Chengdu ACC         ▲ATPOG       N30°12′00″ E102°26′56″         RNP4       086 %266 ° 45       5 808       ↓↑       Chengdu ACC	RNAV2		1 414		<b>↓</b> ↑	Qingdao ACC DOBGA:	
▲康定 Kangding VOR/DME(KDJ)       N30°08′30″ E101°43′54″         RNP4       086 °266 ° 69       6 672       ↓↑       Chengdu ACC         ▲ATPOG       N30°12′00″ E102°26′56″         RNP4       086 °266 ° 45       5 808       ↓↑       Chengdu ACC	Δ DOBGA			N38°24′47″ E121°27′31″			
RNP4       086 %266 ° 69       6 672       ↓↑       Chengdu ACC         ▲ATPOG       N30°12′00″ E102°26′56″         RNP4       086 %266 ° 45       5 808       ↓↑       Chengdu ACC	V69						
RNP4       69       6 672       ↓↑       Chengdu ACC         ▲ ATPOG       N30°12′00″ E102°26′56″         RNP4       086 %266 ° 45       5 808       ↓↑       Chengdu ACC	▲康定 Kang	ding VOR/DMI	E(KDJ)	N30°08′30″ H	E101°43′54″		
RNP4	RNP4		6 672		$\downarrow \uparrow$	Chengdu ACC	
RNP4 45 5 808 1 1 Chengdu ACC	▲ ATPOG			N30°12′00″ H	E102°26′56″		
▲ABVIR N30°14′17″ E102°54′55″	RNP4		5 808		$\downarrow\uparrow$	Chengdu ACC	
	▲ABVIR			N30°14′17″ H	E102°54′55″		

航路代号、重要点名称、类型、识别			重型			
Route designator/Significant Point Name, Type, Identification			Significant Point Coordinates			
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
RNP4	086 %266 ° 75	3 896		<b>↓</b> ↑	Chengdu ACC	
▲回龙 Huild	ong VOR/DME(	HLC)	N30°18′06″ I	E103°41′42″		
RNP4	068 %248 ° 83	1 659		$\downarrow \uparrow$	Chengdu ACC	
▲五凤溪 Wi	ufengxi VOR/D	ME(WFX)	N30°36′24″ I	E104°29′30″		
V70			1			
<b>▲</b> POMOK	Г		N31°27′00″ I	E121°07′00″	T	
RNAV2	322 % 115	934		<b>↓</b>	Shanghai ACC	
▲UNTAN			N32°12′14″ I	E120°17′04″		
V71			T			
▲笕桥 Jianq	1		N30°18′18″ I	E120°10′00″	T	
RNAV2	175 %355 ° 20	1 390		$\downarrow \uparrow$	Shanghai ACC	
▲闻堰 Weny	yan NDB(WY)		N30°07′18″ E120°12′06″			
RNAV2	220 %040 ° 93	1 912		$\downarrow\uparrow$	Shanghai ACC	
<b>▲</b> ENLET			N29°26′02″ I	E119°38′45″		
V72						
▲OVNEV			N29°54′34″ I	E121°43′15″		
RNAV2	034 % 43	1 273		$\downarrow$	Shanghai ACC	
▲ISPUR			N30°14′55″ E121°56′01″			
RNAV2	027 % 66	1 077		<b>↓</b>	Shanghai ACC	
▲ELAGO			N30°48′00″ I	E1 <mark>22°11′00″</mark>		
V73						
<b>▲</b> MULOV	T		N29°36′51″ I	E120°14′52″	<u> </u>	
RNAV2	057 % 74	1 795		↓	Shanghai ACC	
▲SUPAR			N30°01′23″ E120°51′29″			
RNAV2	026 % 131	1 249		<b>↓</b>	Shanghai ACC	
▲九亭 Jiutin	▲九亭 Jiuting VOR/DME(JTN)			N31°07′24″ E121°20′30″		
V74						

航路代号、重要点名称、类型、识别			重要			
Route designator/Significant Point Name, Type, Identification				Significant Point Coordinates		
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
Δ PAMVU			N28°41′30″ I	E120°43′18″		
RNAV2	037 % 63	1 930		<b>\</b>	Shanghai ACC	
▲SUSMU			N29°10′00″ I	E121°04′00″		
RNAV2	023 % 85	1 691		<b>↓</b>	Shanghai ACC	
▲栎社 Lishe	NDB(BK)		N29°53′42″ I	E121°20′00″		
V75			T			
▲OSIKI			N33°12′41″ I	E118°39′53″		
RNAV2	086 %266 ° 145	799		$\downarrow \uparrow$	Shanghai ACC	
▲盐城 Yanc	heng VOR/DMI	E(YCH)	N33°25′18″ E120°12′18″			
V76						
▲黄山 Huan	gshan VOR/DM	IE(TXN)	N29°44′18″ I	E118°15′12″		
RNAV2	123 % 151	1 995		<b>↓</b>	Shanghai ACC	
▲OSPAM			N29°05′08″ I	E119°37′13″		
V77			T			
▲LURMA			N30°58′30″ I	E120°44′55″	T	
RNAV2	214 % 108	1 390		<b>↓</b>	Shanghai ACC	
▲闻堰 Weny	an NDB(WY)		N30°07′18″ E120°12′06″			
V78			T			
▲TUTKI			N31°59′09″ I	E117°23′39″	T	
RNAV2	315 % 149	865		<b>↓</b>	Shanghai ACC(Above 7800m) Hefei ACC(7800m or below)	
▲ISNEB			N32°50′47″ I	E116°10′30″		
RNAV2	280 % 42	807		↓	ISNEB: Shanghai ACC(Above 7800m) Hefei ACC(7800m or below) Fuyang VOR/DME: Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲阜阳 Fuyar	ng VOR/DME(I	FYG)	N32°53′00″ I	E115°43′48″		
V79						
▲正定 Zhen	gding VOR/DM	E(SJW)	N38°16′48″ I	E114°41′54″		

航路代号、重要点名称、类型、识别 Route designator/Significant Point Name, Type, Identification				重要点坐标 Significant Point Coordinates		
导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
RNAV2	154 %334 ° 20	816		<b>↓</b> ↑	Beijing ACC	
<b>▲</b> VEMOT	L		N38°07′34″ I	E114°49′15″	I	
RNAV2	142 %322 ° 63	759		$\downarrow \uparrow$	Beijing ACC	
▲ATKEV	L		N37°42′56″ I	E115°18′30″	I	
RNAV2	095 %275 ° 35	640		$\downarrow \uparrow$	Beijing ACC	
▲衡水 Heng	gshui NDB(HG)		N37°43′00″ I	E115°42′18″	1	
V80						
<b>▲</b> ATKEV			N37°42′56″ I	E115°18′30″		
RNAV2	143 %323 ° 34	640		$\downarrow \uparrow$	Beijing ACC	
▲DOVSU			N37°29′20″ E115°34′16″			
V81						
▲BUBDI	T		N46°29′56″ I	E126°27′11″	<u></u>	
	161 %341 ° 25	825		$\downarrow \uparrow$	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲SULTI			N46°18′19″ I	L E126°36′47″	114101111100(20101170001117	
	199 %019 ° 51	1 079		↓↑	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲GUXEN			N45°50′56″ E126°30′57″			
	229 %049 ° 32	1 079		<b>↓</b> ↑	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲哈尔滨 Ha	arbin VOR/DME	E(HRB)	N45°37'36" E126°15'36"			
参阅哈尔滨/	太平机场标准的 HARBIN/Taipin	· 【表离场程序。	<u>I</u>			
V82	1	<u> </u>				
▲IGADO			N45°57′48″ I	E127°24′44″		
	296 %116 ° 25	972		<b>↓</b> ↑	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
<b>▲</b> TOGEP			N46°01′20″ H	E127°06′15″		

<b>公</b>	壬五上夕弘	米페 '고미				
航路代号、重要点名称、类型、识别 Route designator/Significant Point Name,Type,Identification			重要点坐标 Significant Point Coordinates			
	258 %078 ° 49	1 079		<b>↓</b> ↑	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲GUXEN			N45°50′56″ I	E126°30′57″		
	太平机场标准的 HARBIN/Taipin					
V83						
▲ VETEX			N45°34′45″ I	E126°36′50″		
	077 % 54	1 250		<b>↓</b>	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲SAREV		I	N45°46′27″ I	E127°15′09″		
	041 % 24	1 250		<b>↓</b>	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
▲IGADO	<u> </u>		N45°57′48″ I	E127°24′44″		
	太平机场标准位 HARBIN/Taipin					
V84						
▲哈尔滨 Ha	rbin VOR/DME	E(HRB)	N45°37′36″ I	E126°15′36″		
	111 % 28	1 079		<b>↓</b>	Shenyang ACC(9800m or above)	
▲ VETEX	_		N45°34′45″ I	712692615011	Harbin ACC(Below 9800m)	
▲ VEIEX	144 %	1 250	N43 34 43 I	120 30 30	Shenyang ACC(9800m or above)	
	33				Harbin ACC(Below 9800m)	
▲NOKUV			N45°14′58″ I	E127°06′28″	T	
	178 % 25	1 250		<b>↓</b>	Shenyang ACC(9800m or above)	
<b>▲</b> KETOV			N45°01′46″ I	<u> </u> =127°10/37"	Harbin ACC(Below 9800m)	
参阅哈尔滨/	太平机场标准的 HARBIN/Taipir		145 01 40 1	2127 1037		
V85			T			
▲哈尔滨 Ha	rbin VOR/DME	E(HRB)	N45°37′36″ I	E126°15′36″		
	191 % 19	864		<b>↓</b>	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
					Harolii ACC(Delow 9000iii)	

I ▲ PIDOX			N41°14′06″ I	E116°37′30″		
▲PIDOX	130		N41°14′06″ I			
<b>—</b> 47-43- 22.	074 %254 ° 150	2 779	1110 13 12 1	↓↑	Beijing ACC	
	angjiakou VOR	/DME(HAR)	N40°43′42″ E114°57′48″			
▲ MAPMU V92			N37°02′41″ E110°38′16″			
11/17/27	211 % 304	3 388	1125000111	<u> </u>	Beijing ACC(Above 7 800m) Taiyuan ACC(7 800m or below)	
▲TODAM			N39°29′31″ E112°12′03″			
	太平机场标准的 HARBIN/Taipin	•				
▲KETOV			N45°01′46″ I	E127°10′37″		
	107 % 25	1 166		<b>↓</b>	above) Harbin ACC(Below 9800m)	
▲UKDIN	107.0		N45°03′14″ I	2120-31.33"	Shenyang ACC(9800m or	
A LIVDIN	15		NIA5002/14" I	7106051/55//	Harbin ACC(Below 9800m)	
	143 % 43	1 166		<b>\</b>	Shenyang ACC(9800m or above)	
▲IDIMO			N45°19′07″ I	E126°27′24″	<u>'</u>	
	145 % 22	857		<b>1</b>	Shenyang ACC(9800m or above) Harbin ACC(Below 9800m)	
<b>▲</b> ATVOM		·	N45°27′28″ I	E126°15′19″	1	
导航规范 Navigation specification	航迹(磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
航路代号、重要点名称、类型、识别 Route designator/Significant Point Name, Type, Identification		重要点坐标 Significant Point Coordinates				

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导航规范 Navigation specification	航迹 ( 磁 ) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
	312 %132 ° 256	2 700		<b>↓</b> ↑	Weixian VOR/DME: Beijing ACC(Above 7 800m) Zhengzhou ACC(7 800m or below) Taiyuan VOR/DME: Beijing ACC(Above 7 800m) Taiyuan ACC(7 800m or below)	
	ian VOR/DME(	TYN)	N37°44′54″ I	E112°37′12″		
V97			N12204512411 I	7100024/27/		
▲UGSUT	159 %		N33°45′24″ I	109°34′36″		
	47	2 690		<b>↓</b>	Xi'an ACC	
<b>▲</b> TOGOG			N33°22'34" E109°47'19"			
V99						
▲安康 Anka	ng NDB(UF)		N32°43′48″ I	E108°49′24″		
	055 % 115	2 958		<b>↓</b>	Xi'an ACC	
<b>▲</b> TOGOG			N33°22′34″ E109°47′19″			
V104						
▲ISNEB			N32°50′47″ E116°10′30″			
RNAV2	304 %124° 66	807		<b>↓</b> ↑	ISNEB: Shanghai ACC(Above 7800m) Hefei ACC(7800m or below) AVNOD: Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲ AVNOD			N33°07′46″ I	E115°33′26″		
RNAV2	334 %154 ° 100	754		↓↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
<b>▲</b> VETIP			N33°54′03″ I	E115°00′22″		
RNAV2	334 %154 ° 17	656		<b>↓</b> ↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
<b>▲</b> LENPO			N34°01′57″ I	E114°54′39″		

航路代号、重要点名称、类型、识别		重要点坐标			
Route des Nam	signator/Signific e,Type,Identific	ant Point ation			Point Coordinates
导航规范 Navigation specification	航迹 (磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks
RNAV2	334 %154 ° 18	660		$\downarrow \uparrow$	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲KILUD			N34°10′20″ I	E114°48′34″	
V105			T		
▲新郑 Xinz	heng VOR/DMI	E(CGO)	N34°31′06″ I	E113°50′36″	
	011 % 41	1 086		<b>↓</b>	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲PUBOV			N34°53′12″ I	E113°53′39″	
	345 % 95	2 330		<b>↓</b>	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲IGPIL			N35°41′23″ E113°32′28″		
	313 % 28	2 416		<b>↓</b>	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)
▲PADNO			N35°50′45″ I	E113°17′36″	
V106					
▲IKUBA			N30°51′20″ H	E115°54′03″	
	262 % 166	2 307		$\downarrow$	Guangzhou ACC(Above 7800m) Wuhan ACC(7800m or below)
▲ESKAM			N30°32′34″ E114°11′52″		
	253 % 104	1 058		<b>\</b>	Guangzhou ACC(Above 7800m) Wuhan ACC(7800m or below)
▲GUGAM			N30°12′59″ E113°11′08″		
V107					
▲沙市 Shasl	hi NDB(UK)		N30°17′24″ I	E112°16′24″	
	273 % 256	2 878		<b>↓</b>	Guangzhou ACC(Above 7800m) Wuhan ACC(7800m or below)
▲恩施 Ensh	i VOR/DME(EN	NH)	N30°17′30″ E109°36′06″		
V108			ı		
▲天河 Tianh	ne NDB(HG)		N30°55′30″ I	E114°21′00″	
	142 % 171	1 528		<b>↓</b>	Guangzhou ACC(Above 7800m)
					Wuhan ACC(7800m or below)

航路代号、	重要点名称、	类型、识别		<b>五</b>	も と ルキニ
Route designator/Significant Point			重要点坐标 Significant Point Coordinates		
Name, Type, Identification					
导航规范 Navigation specification	航迹(磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks
▲TULMU			N29°47′28″ I	E115°33′05″	
V109					
▲KAMDA			N33°21′57″ H	E114°12′13″	
	191 % 387	1 480		<b>↓</b>	KAMDA: Beijing ACC(Above 7 800m) Zhengzhou ACC(7 800m or below) Longkou VOR/DME: Guangzhou ACC(Above 7 800m) Wuhan ACC(7 800m or below)
▲龙口 Long	kou VOR/DME	(LKO)	N29°54′24″ I	E113°41′30″	
V110					
▲浠水 Xishu	ıi VOR/DME(X	(SH)	N30°26′06″ E115°16′00″		
	325 %145 ° 127	1 584		$\downarrow \uparrow$	Guangzhou ACC(Above 7800m) Wuhan ACC(7800m or below)
▲河口 Heko	u VOR/DME(H	OK)	N31°19′30″ E114°25′48″		
V111			•		
▲武当山 Wu	ıdangshan VOR	/DME(DSY)	N32°34′18″ H	E110°56′06″	
	313 %133 ° 139	2 504		<b>↓</b> ↑	Wudangshan VOR/DME: Guangzhou ACC(Above 7 800m) Wuhan ACC(7 800m or below) TOGOG: Xi'an ACC
▲TOGOG			N33°22′34″ I	E109°47′19″	
V112					
▲IKEKA			N36°49′53″ I	E123°21′15″	
RNAV2	244 %064 ° 176	600		$\downarrow \uparrow$	Qingdao ACC
Δ GUSEV			N35°58′24″ I	E121°41′49″	
RNAV2	244 %064 ° 31	600		<b>↓</b> ↑	Qingdao ACC
▲NOBOB			N35°49′12″ H	E121°24′32″	
RNAV2	244 %064 ° 68	600		$\downarrow \uparrow$	Qingdao ACC

航路代号、重要点名称、类型、识别 Route designator/Significant Point Name,Type,Identification				重要点坐标 Significant Point Coordinates		
导航规范 Navigation specification	航迹(磁) 距离(千米) Track(MAG) DIST(km)	最低飞行 高度(米) MNM flight altitude(m)	航路宽度 (千米) Lateral limits(km)	航段方向 Direction of segment	管制单位、备注 Controlling unit Remarks	
V113						
▲VETIP			N33°54′03″ I	E115°00′22″		
	298 %118 ° 37	664		↓↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲GUTUS			N34°01′52″ E114°38′13″			
V114			l			
▲LENPO			N34°01′57″ E114°54′39″			
	298 %118 ° 32	670		↓↑	Beijing ACC(Above 7800m) Zhengzhou ACC(7800m or below)	
▲OGOVI			N34°08′39″ E114°35′34″			
V115			1			
▲BESMI			N35°46′33″ E104°09′07″			
	333 % 97	4 207		<b>\</b>	Xi'an ACC(Above 8900m) Lanzhou ACC(8900m or below)	
▲兰州 Lanzl	hou VOR/DME	(DNC)	N36°32'30" E103°37'06"			