STANDARD DEPARTURE ROUTES - INSTRUMENT NOISE ABATEMENT SID's

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 3.3% (205 FT/NM). MAX IAS during initial turn 205 KT, bank angle at least 20° - thereafter MAX IAS 250 KT up to 10000 FT MSL. Where a greater climb gradient for a specific SID (or part of SID) is necessary this is indicated in the description of the route. For obstacles in the vicinity of the aerodrome see Aerodrome Obstacle Chart Type B. If radar vectoring is provided the climb gradient of the cleared SID shall be continued.

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					After 1	ake-Off								
Designator		Route				Climb toinitially Expect FREQ		EQ	Remarks					
EMKOG 3 Emkog three departure		Climb on to WW395 - V STEIN	rack 339° to 130 VW396 - WW406	00 FT MSL 5 - EMKOG	- 500	5000 FT MSL WIEN RADAR 134.675 MHZ		HZ N	Climb gradient at least 7,0% (425 FT NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).			thereafter 3,3% (205 FT/NM).		
	1		Со	ntact WIEN R	ADAR w	hen advised l	y Tower	•						
			RN	AV SID Co	ding Ta	ble of EMP	(OG 3 D							
Path		Waypoir	ıt	Course/ Track DIST		IST Turn	Constraints		Navigation					
Terminator	Identifier	Flyover	Coordinates		NM	Direction	Level	Speed	Specification	Remarks				
CA				339° (344.2°)			A1300		RNAV 1					
DF	WW395	no	N480324.00 E0162907.00			left		K205-	RNAV 1					
TF	WW396	no	N475909.00 E0162459.00	208° (213.1°)	5.1	right			RNAV 1					
		-		1		1	+	+	+					

22.0

7.4

5.0

left

left

right

RNAV 1

RNAV 1

RNAV 1

N473747.00

E0163230.00

N473036.62

E0163500.56

N472539.41 E0163558.95 162°

(166.6°)

162°

(166.7°)

168° (172.4°)

			_		After T	ake-Off		Remarks		
Designator			Route		Climb to initially	Expect FR	EQ			
EWUKE 1 Ewuke one d departure	uke one delta WW395 - WW396 - WW406 - EWUKE - 5000 FT MSL WIEN RADAR				HZ I	Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).				
			Со	ntact WIEN R	RADAR w	hen advised b	by Tower			
			RN	AV SID Co	ding Ta	ble of EWU	JKE 1 D			
Path	Path Waypoint		ıt	Course/ Track DIST		Turn	Constraints		Navigation	Domada
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	0	Remarks
CA				339° (344.2°)			A1300		RNAV 1	
DF	WW395	no	N480324.00 E0162907.00			left		K205-	RNAV 1	
TF	WW396	no	N475909.00 E0162459.00	208° (213.1°)	5.1	right			RNAV 1	
TF	WW406	no	N473747.00 E0163230.00	162° (166.6°)	22.0	left			RNAV 1	
TF	EWUKE	no	N473513.98 E0164109.85	109° (113.5°)	6.4	left			RNAV 1	
TF	ARSIN	no	N473401.96 E0164513.48	109° (113.6°)	3.0				RNAV 1	

TF

TF

TF

WW406

EMKOG

STEIN

no

no

no

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						After 1	Γake-Off				
Designator			Route		Climb to .initially	Expect FR	EQ	Remarks			
IMVOB 3 D Imvob three of departure		Climb on track 339° to 1300 FT MSL - WW296 - WW383 - IMVOB - OSPEN				00 FT MSL	WIEN RADAR 134.675 MHZ		Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).		
			Со	ntact WIEN F	RADAR w	hen advised l	by Tower	-			
	RNAV SID Coding Table of IMVOB 3 D										
Path		Waypoint		Course/ Track DI	DIST	DIST Turn	Constr	Constraints			
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Spee	d Navigation Specification	Remarks	
CA				339° (344.2°)			A1300		RNAV 1		
DF	WW296	no	N480436.83 E0162819.64			left		K205	- RNAV 1		
TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1		
TF	IMVOB	no	N473056.41 E0153509.62	223° (228.3°)	39.9	right			RNAV 1		
TF	OSPEN	no	N472907.05 E0153138.71	228° (232.6°)	3.0				RNAV 1		

					After 1	ake-Off		_			
Designator			Route		Climb to .initially	Expect FREQ		Remarks			
	IRGOT 2 D Irgot two delta departure Climb on track 339° to 130 WW296 - WW383 - IRGOT - R						WIEN RADAR 134.675 MHZ		Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).		
			Co	ntact WIEN F	RADAR w	hen advised b	y Tower				
	RNAV SID Coding Table of IRGOT 2 D										
Path		Waypoint			DIST	ST Turn	Constr	Constraints			
Terminator	Identifier	Flyover	Coordinates	Track ° MAG (° True)		Direction	Level	Spee	Mavigation Specification	Remarks	
CA				339° (344.2°)			A1300		RNAV 1		
DF	WW296	no	N480436.83 E0162819.64			left		K205	5- RNAV 1		
TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1		
TF	IRGOT	no	N473148.00 E0154836.00	214° (218.8°)	33.1				RNAV 1		
TF	RUPET	no	N472755.00 E0154357.00	214° (219.1°)	5.0				RNAV 1		

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						After 1	Take-Off			
Designator			Route		Climb to initially	Expect FR		Remarks		
	ODSUD 2 D Odsud two delta departure Climb on track 339° to 130 WW296 - WW383 - ODSUD - S						134.675 MHZ NN		Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM	
			Со	ntact WIEN F	RADAR w	hen advised l	by Tower			
			RN	IAV SID Co	ding Ta	able of ODS	SUD 2 D			
Path	Waypoint		Course/ Track	DIST	Turn	Constraints		Navigation		
Terminator	Identifier	Flyover	Coordinates		NM	Direction	Level	Speed	0	Remarks
CA				339° (344.2°)			A1300		RNAV 1	
DF	WW296	no	N480436.83 E0162819.64			left		K205-	RNAV 1	
TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1	
TF	ODSUD	no	N480207.00 E0152956.00	273° (278.1°)	33.4	right			RNAV 1	
TF	SOVIL	no	N480247.00 E0152232.00	273° (277.7°)	5.0				RNAV 1	

		After	Take-Off	Remarks	
Designator	Route	Climb toinitially	Expect FREQ		
OSMOD 2 D Osmod two delta departure	Climb on track 339° to 1300 FT MSL - WW296 - WW383 - WW398 - OSMOD - LUGEM	5000 FT MSL	WIEN RADAR 134.675 MHZ	Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).	

Contact WIEN RADAR when advised by Tower

RNAV SID Coding Table of OSMOD 2 D

Path	Waypoint			Course/ Track DIST	Turn	Constraints		Navigation	Dd.	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	Specification	Remarks
CA				339° (344.2°)			A1300		RNAV 1	
DF	WW296	no	N480436.83 E0162819.64			left		K205-	RNAV 1	
TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1	
TF	WW398	no	N480505.00 E0154746.00	285° (289.7°)	22.4	right			RNAV 1	
TF	OSMOD	no	N480906.00 E0153053.00	285° (289.7°)	12.0				RNAV 1	
TF	LUGEM	no	N481020.00 E0152332.00	279° (284.1°)	5.0				RNAV 1	

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						After 1	ake-Off				
Designator	Designator		Route		Climb to initially	Expect FREQ		Remarks			
OTGAR 2 I Otgar two de departure			ack 339° to 130 VW383 - WW398			00 FT MSL	WIEN RAD 134.675 M	HZ .	Climb gradient at least 7,0% (425 FT/NM) until passing 1300 FT MSL, thereafter 3,3% (205 FT/NM).		
			Со	ntact WIEN F	RADAR w	hen advised b	y Tower				
			RN	IAV SID Co	ding Ta	able of OTO	SAR 2 D				
Path		Waypoint		Course/ Track			Constraints		Navigation	Remarks	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	0	Remarks	
CA				339° (344.2°)			A1300		RNAV 1		
DF	WW296	no	N480436.83 E0162819.64			left		K205-	RNAV 1		
TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1		
TF	WW398	no	N480505.00 E0154746.00	285° (289.7°)	22.4	right			RNAV 1		
TF	OTGAR	no	N481353.00 E0153132.00	304° (309.1°)	14.0	right			RNAV 1		
TF	MEDIX	no	N481739.00 E0152431.00	304° (308.8°)	6.0				RNAV 1		