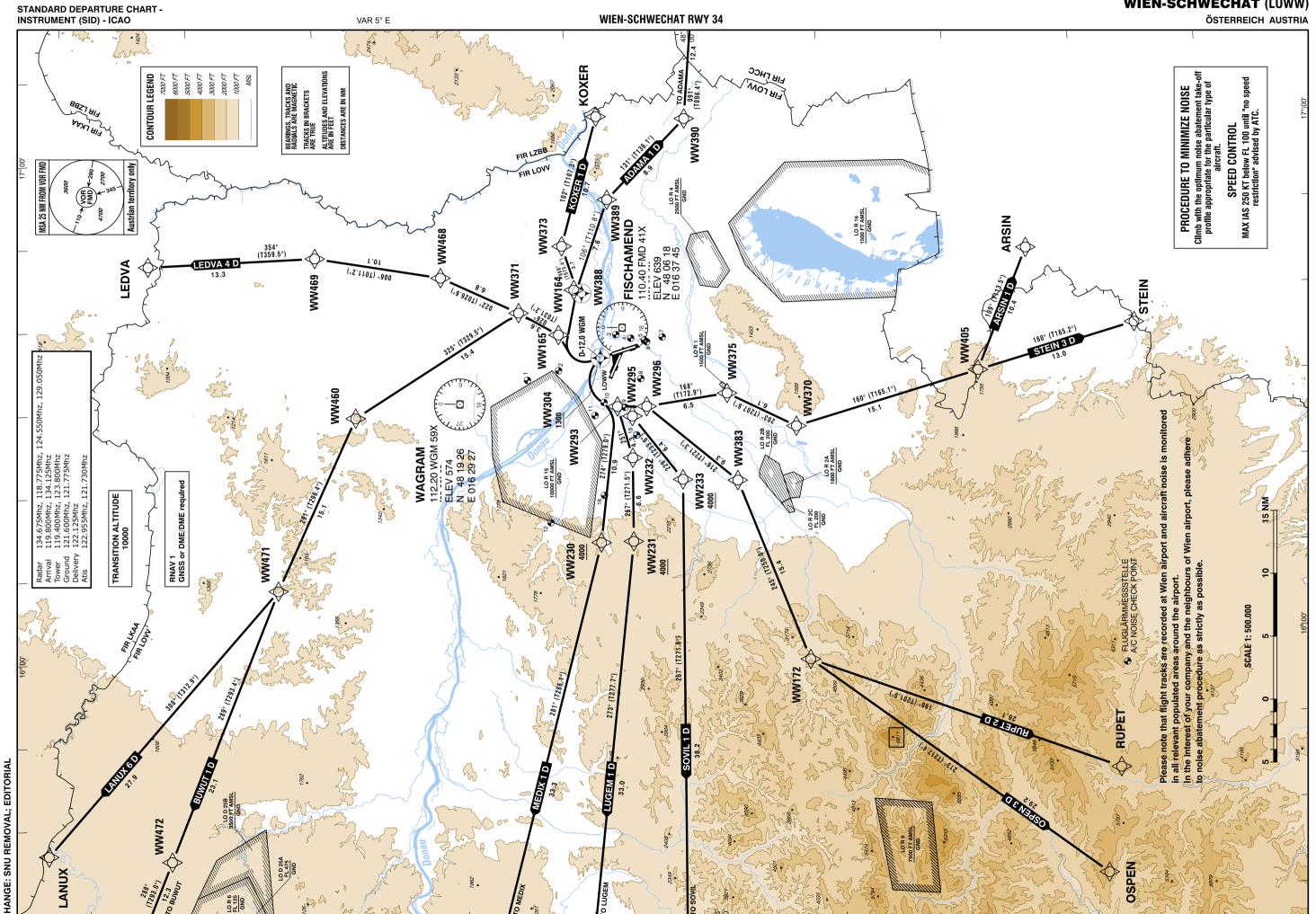


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AIRAC AMDT 293 / 20 FEB 2025

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WIEN-SCHWECHAT (LOWW)

LOWW AD 2 MAP 9-4-1

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 3.3% (205 FT/NM). During initial turn: 1) MAX IAS see respective SID description, 2) 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 T	ake-Off			
	Designator			Route			Climb to initially	Expect FR	EQ	Remarks	
						- 500	00 FT MSL	WIEN RAD 125.175 M			
				Со	ntact WIEN F	RADAR w	hen advised b	by Tower			
I				Coding	Table o	f ADAMA 1	A 1 D				
	Path Waypoint				Course/ Track	DIST	Turn	Constr	aints	Navigation	
	Terminator	Path		Coordinates	° MAG (° True)	NM	Direction	Level	Spee	0	Remarks
	CA				339° (344.2°)			A1700	K205	- RNAV 1	
	DF	WW388	yes	N480946.93 E0164226.64			right			RNAV 1	
	TF	WW389	no	N480705.00 E0165300.00	106° (110.8°)	7.6				RNAV 1	
	TF	WW390	no	N480040.43 E0170211.52	131° (136.1°)	8.9	right			RNAV 1	
	TF	ADAMA	no	N475916.00 E0172029.00	091° (096.4°)	12.4	left			RNAV 1	

			_			After 1	ake-Off			
Designator			Route			Climb to .initially	Expect FR	EQ	Remarks	
ARSIN 1 D Arsin one del departure			ick 339° to WW3 N370 - WW405 - /		- 500	00 FT MSL	WIEN RAD 134.675 M			
			Co	ntact WIEN F	RADAR w	hen advised l	by Tower			
				Coding	Table of	of ARSIN 1	D			
Path		Waypoint		Course/ Track	DIST	Turn	Constr	aints	Navigation	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	0	Remarks
CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205-	- RNAV 1	
DF	WW296	no	N480436.83 E0162819.64			left			RNAV 1	
TF	WW375	no	N475811.65 E0162930.68	168° (172.9°)	6.5				RNAV 1	
TF	WW370	no	N475247.60 E0162519.18	203° (207.6°)	6.1	right			RNAV 1	
TF	WW405	no	N473812.00 E0163105.00	160° (165.1°)	15.1	left			RNAV 1	
TF	ARSIN	no	N473401.96 E0164513.48	109° (113.5°)	10.4	left			RNAV 1	



### **STANDARD DEPARTURE ROUTES - INSTRUMENT** SID's

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 3.3% (205 FT/NM). During initial turn: 1) MAX IAS see respective SID description, 2) 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.

To expedite traffic, ATC may request aircraft to start the initial TURN with reference to terrain as soon as practical. In this case terrain clearance has to be assured by the pilot up to 2400 FT.

						After T	ake-Off			
Designator			Route			Climb to .initially	Expect FR	EQ	Remarks	
BUWUT 1 I Buwut one de departure			ack 339° to 150 VW371 - WW460 IWUT			00 FT MSL	WIEN RAD 125.175 M			
			Co	ntact WIEN R	ADAR w	hen advised b	y Tower			
				Coding	Fable o	f BUWUT 1	D			
Path		Waypoin	t	Course/ Track DIST		Turn	Constraints		Navigation	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	<b>a</b>	Remarks
CA				339° (344.2°)			A1500	K205-	RNAV 1	
DF	WW165	no	N481123.26 E0163712.43			right			RNAV 1	
TF	WW371	no	N481428.66 E0164000.32	026° (031.2°)	3.6				RNAV 1	
TF	WW460	no	N482745.00 E0162815.00	325° (329.5°)	15.4	left			RNAV 1	
TF	WW471	no	N483424.00 E0160756.00	291° (296.4°)	15.1	left			RNAV 1	
TF	WW472	no	N484331.03 E0153553.83	289° (293.4°)	23.1				RNAV 1	
TF	BUWUT	no	N484818.27 E0151847.01	288° (293.0°)	12.3				RNAV 1	

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						After	Take-Off			
Designator			Route			Climb to initially	Expect FR	EQ	Remarks	
KOXER 1 D Koxer one delta departure			ack 339° to 170 W373 - KOXER	00 FT MSL	- 50	00 FT MSL	WIEN RAD 125.175 M			
	C			ntact WIEN R	ADAR v	vhen advised l	by Tower			
				Coding	Table o	of KOXER 1	D			
Path		Waypoir	Course/ Track	DIST	IST Turn	Const	Constraints		Burnda	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	Navigation Specification	Remarks
CA				339° (344.2°)			A1700	K205-	RNAV 1	
DF	WW164	no	N480946.93 E0164226.66			right			RNAV 1	
TF	WW373	no	N481049.99 E0164742.96	068° (073.4°)	3.7				RNAV 1	
TF	KOXER	no	N480739.00	102°	10 7	right			RNAV 1	

10.7

(107.3°)

E0170254.00

right

TF

KOXER

no

RNAV 1

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						After T	ake-Off				
	Designator			Route			Climb to initially	Expect FR	EQ	Remarks	
							00 FT MSL	WIEN RAD 125.175 M			
		Co			ntact WIEN R	ADAR w	hen advised b	by Tower			
I						Table o	f LANUX 6	D			
	Path	with stan				DIST	Turn	Constr	aints	Navigation	
	Path		Coordinates	Track ° MAG (° True)	NM	Direction	Level	Spee		Remarks	
	CA				339° (344.2°)			A1500	K205	- RNAV 1	
	DF	WW165	no	N481123.26 E0163712.43			right			RNAV 1	
	TF	WW371	no	N481428.66 E0164000.32	026° (031.2°)	3.6				RNAV 1	
	TF	WW460	no	N482745.00 E0162815.00	325° (329.5°)	15.4	left			RNAV 1	
	TF	WW471	no	N483424.00 E0160756.00	291° (296.4°)	15.1	left			RNAV 1	
	TF	LANUX	no	N485317.18 E0153656.84	308° (312.9°)	27.9	right			RNAV 1	

							After 1	Take-Off			
	Designator			Route			Climb to .initially	Expect FR	EQ	Remarks	
	LEDVA 4 D Ledva four de departure			rack 339° to 150 VW371 - WW468			00 FT MSL	WIEN RAD 125.175 M			
				Co	ntact WIEN R	ADAR w	hen advised l	by Tower			
I						Table c	of LEDVA 4	D			
	Path	Path Waypoint				DIST	Turn	Constr	aints	Navigation	
	Path Terminator Identifie		Flyover	Coordinates	Track ° MAG (° True)	NM	Direction	Level	Speed		Remarks
	CA				339° (344.2°)			A1500	K205-	- RNAV 1	
	DF	WW165	no	N481123.26 E0163712.43			right			RNAV 1	
	TF	WW371	no	N481428.66 E0164000.32	026° (031.2°)	3.6				RNAV 1	
	TF	WW468	no	N482033.00 E0164434.00	022° (026.6°)	6.8	left			RNAV 1	
	TF	WW469	no	N483028.00 E0164731.00	006° (011.2°)	10.1	left			RNAV 1	
	TF	LEDVA	no	N484343.64 E0164721.10	354° (359.5°)	13.3	left			RNAV 1	



# STANDARD DEPARTURE ROUTES - INSTRUMENT SID's

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						After T	ake-Off			
Designator			Route			Climb to initially	Expect FR	EQ	Remarks	
LUGEM 1 I Lugem one d departure			ck 339° to WW3 N231 - LUGEM	04 - WW293	- 50	00 FT MSL	WIEN RAD 134.675 MI			
			Со	ntact WIEN F	RADAR v	vhen advised b	by Tower			
					Table of	of LUGEM 1	D			
Path		Waypoint		Course/ Track	DIST	Turn	Constraints		Navigation	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	0	Remarks
CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205-	RNAV 1	
DF	WW293	no	N480655.88 E0162826.72			left			RNAV 1	
TF	WW232	no	N480552.72 E0162217.37	251° (255.7°)	4.3	right			RNAV 1	
TF	WW231	no	N480602.97 E0161223.37	267° (271.5°)	6.6	right	A4000+		RNAV 1	
TF	LUGEM	no	N481020.00 E0152332.00	273° (277.7°)	33.0	right			RNAV 1	

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						After T	ake-Off			
Designator			Route			Climb to initially	Expect FR	EQ	emarks	
MEDIX 1 D Medix one de departure		Climb on tra WW230 - ME	ck 339° to WW3 EDIX	04 - WW293	- 50	00 FT MSL	WIEN RAD 134.675 M			
			Co	ntact WIEN F	RADAR w	hen advised b	by Tower			
				Coding	Table	of MEDIX 1	D			
Path		Waypoint		Course/ Track	DIST	Turn	Constr	aints	Navigation	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	Specification	Remarks
CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205-	RNAV 1	
DF	WW293	N/80655.88			RNAV 1					
TF	WW230 no N480836.95 274° 10.9 right A4000+			RNAV 1						
TF	MEDIX	no	N481739.00 E0152431.00	281° (286.1°)	33.3	right			RNAV 1	

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							After T	ake-Off			
	Designator			Route			Climb to .initially	Expect FR	EQ	Remarks	
					04 - WW296	- 50	00 FT MSL	WIEN RAD 134.675 M			
		l (				RADAR w	hen advised b	by Tower			
I					Coding	Table o	of OSPEN 3	D			
	Path				Course/ Track	DIST	Turn	Constr	aints	Navigation	-
	Terminator			Coordinates	° MAG (° True)	NM	Direction	Level	Spee	0	Remarks
	CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205	- RNAV 1	
	DF	WW296	no	N480436.83 E0162819.64			left			RNAV 1	
	TF	WW383			9.3	right			RNAV 1		
	TF	WW172	no	N475219.93 E0155744.67	245° (250.0°)	15.4	right			RNAV 1	
	TF	OSPEN	no	N472907.05 E0153138.71	213° (217.4°)	29.2	left			RNAV 1	

							After T	ake-Off			
	Designator			Route			Climb to initially	Expect FR	EQ	Remarks	
	RUPET 2 D Rupet two de departure			ck 339° to WW3 N172 - RUPET	04 - WW296	- 500	00 FT MSL	WIEN RAD 134.675 M			
	Cc		ntact WIEN F	RADAR w	hen advised b	by Tower					
I			Coding	Table o	f RUPET 2	D					
	Path		Course/ Track	DIST	Turn	Constr	aints	Navigation			
	Path Terminator Identifie		Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Spee	<b>•</b> • • •	Remarks
	CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205	- RNAV 1	
	DF	WW296	no	N480436.83 E0162819.64			left			RNAV 1	
	TF	WW383	no	N475736.44 E0161910.65	216° (221.3°)	9.3	right			RNAV 1	
	TF	WW172	no	N475219.93 E0155744.67	245° (250.0°)	15.4	right			RNAV 1	
	TF	RUPET	no	N472755.00 E0154357.00	196° (201.0°)	26.1	left			RNAV 1	

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						After T	ake-Off			
Designator			Route			Climb to .initially	Expect FR	EQ	emarks	
SOVIL 1 D Sovil one delt departure	a	Climb on tra WW233 - SC	ck 339° to WW3 WIL	04 - WW295	- 500	00 FT MSL	WIEN RAD 134.675 M			
			Co	ntact WIEN F	ADAR w	hen advised b	by Tower			
					Table	of SOVIL 1	D			
Path		Waypoint		Course/ Track	DIST		Constr	aints	Navigation	
Terminator	Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	Specification	Remarks
CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205-	RNAV 1	
DF	WW295	no	N480546.82 E0162714.62			left			RNAV 1	
TF	WW233	no	N480157.51 E0161930.63	229° (233.6°)	6.4	right	A4000+		RNAV 1	
TF	SOVIL	no	N480247.00 E0152232.00	267° (271.6°)	38.2	right			RNAV 1	

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	Designator		Route				After Take-Off					
							Climb to .initially	Expect FREQ		Remarks		
	STEIN 3 D Stein three de departure	elta	Climb on track 339° to WW304 - WW296 - WW375 - WW370 - WW405 - STEIN			- 500	00 FT MSL	WIEN RADAR 134.675 MHZ				
Contact WIEN RADAR when advised by Tower												
		Coding Table of STEIN 3 D										
ŀ	Path Terminator	Waypoint			Course/ Track	DIST	Turn	Constraints		Navigation		
		Identifier	Flyover	Coordinates	° MAG (° True)	NM	Direction	Level	Speed	0	Remarks	
	CF	WW304	yes	N480808.72 E0163416.67	339° (344.2°)			A1300+	K205	RNAV 1		
	DF	WW296	no	N480436.83 E0162819.64			left			RNAV 1		
	TF	WW375	no	N475811.65 E0162930.68	168° (172.9°)	6.5				RNAV 1		
	TF	WW370	no	N475247.60 E0162519.18	203° (207.6°)	6.1	right			RNAV 1		
	TF	WW405	no	N473812.00 E0163105.00	160° (165.1°)	15.1	left			RNAV 1		
	TF	STEIN	no	N472539.41 E0163558.95	160° (165.2°)	13.0				RNAV 1		