



STANDARD DEPARTURE ROUTES - INSTRUMENT SID's

KLAGENFURT
RWY 10L

For noise abatement reasons departing ACFT should use RWY 10L whenever possible!

To expedite traffic, ATC may request aircraft to start the initial turn with visual reference to terrain when passing 3000 FT AMSL. In this case terrain clearance has to be assured by the pilot until passing 6500 FT AMSL.

Designator	Route	After Take-Off		Remarks						
		Climb to ..initially	Expect FREQ							
ABIRI 2 L Abiri two lima departure	Climb on track 102° to KFT - ABIRI	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 4.4% (270 FT/NM). CLOSE-IN OBST: Trees right and left of the track up to 1582 FT AMSL shortly after end of RWY 10L.						
Contact KLAGENFURT RADAR when advised by Tower										
Coding Table of ABIRI 2 L										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	KFT	yes	N463551.31 E0143344.36	102° (106.1°)					RNAV 1	
DF	ABIRI	no	N464545.01 E0145803.26			left	A9000+		RNAV 1	

Designator	Route	After Take-Off		Remarks						
		Climb to ..initially	Expect FREQ							
BERTA 3 L Berta three lima departure	Climb on track 102° to KFT - BERTA	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 8.2% (500 FT/NM).						
Contact KLAGENFURT RADAR when advised by Tower										
Coding Table of BERTA 3 L										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	KFT	yes	N463551.31 E0143344.36	102° (106.1°)					RNAV 1	
DF	BERTA	no	N462658.95 E0143730.85			right	A10500+		RNAV 1	

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Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
INGID 3 L Ingid three lima departure	Climb on track 102° to WK610 - WK611 - INGID	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 5.3% (325 FT/NM) until passing 7200 FT AMSL, thereafter 3.3% (205 FT/NM).

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Coding Table of INGID 3 L

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	WK610	yes	N463715.91 E0142637.61	102° (106.3°)					RNAV 1	
DF	WK611	no	N464945.76 E0141659.49			left			RNAV 1	
TF	INGID	no	N471606.73 E0134106.67	313° (317.3°)	36.0		A11500+		RNAV 1	

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
KFT 2 L Klagenfurt two lima departure	Climb on track 102° until passing VOR/DME KFT, turn LEFT and follow R-055 KFT to D-8.2 KFT, turn LEFT direct to VOR/DME KFT and enter the holding	By ATC	KLAGENFURT RADAR 123.325	Only available for 1. NON-RNAV equipped aircraft, 2. IFR training flights, 3. Aircraft unable to comply with the prescribed climb gradient of other departure routes. Climb gradient at least 4.6% (280 FT/NM) until passing 8500 FT AMSL, thereafter 3.3% (205 FT/NM). Do NOT enter the holding below 8500 FT AMSL! CLOSE-IN OBST: Trees right and left of the track up to 1582 FT AMSL shortly after end of RWY 10L.

Contact KLAGENFURT RADAR when advised by Tower

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
KLAGY 2 L Klagenfurt two lima departure	Climb on track 102° to KFT - KLAGY	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 7,9% (480 FT/NM).

Contact KLAGENFURT RADAR when advised by Tower

Coding Table of KLAGY 2 L

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	KFT	yes	N463551.31 E0143344.36	102° (106.1°)					RNAV 1	
DF	KLAGY	no	N463051.48 E0144630.61			right	A10500+		RNAV 1	

Aircraft unable to comply with the prescribed climb gradients shall use departure route KFT.

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Designator	Route	After Take-Off		Remarks						
		Climb to ..initially	Expect FREQ							
REKTI 2 L Rekti two lima departure	Climb on track 102° to WK610 - WK612 - REKTI	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 5.7% (350 FT/NM).						
Contact KLAGENFURT RADAR when advised by Tower										
Coding Table of REKTI 2 L										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	WK610	yes	N463715.91 E0142637.61	102° (106.3°)					RNAV 1	
DF	WK612	yes	N464002.91 E0141305.71			left			RNAV 1	
DF	REKTI	no	N463504.34 E0135350.81			left	A11000+		RNAV 1	

Designator	Route	After Take-Off		Remarks						
		Climb to ..initially	Expect FREQ							
VILAK 2 L Vilak two lima departure	Climb on track 102° to WK610 - WK612 - VILAK	By ATC	KLAGENFURT RADAR 123.325	Climb gradient at least 5.4% (330 FT/NM).						
Contact KLAGENFURT RADAR when advised by Tower										
Coding Table of VILAK 2 L										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level FT	Speed KT		
CF	WK610	yes	N463715.91 E0142637.61	102° (106.3°)					RNAV 1	
DF	WK612	yes	N464002.91 E0141305.71			left			RNAV 1	
DF	VILAK	no	N464147.01 E0135452.72				A10000+		RNAV 1	

PBN Holding									
Holding Point	Inbound Track ° True	Inbound Track ° MAG	Turn Direction	Speed KT	Holding Altitude FT AMSL / FL		Time	DIST NM	Remarks
					MNM	MAX			
VILAK	139.4°	135°	right	230-	A10000	FL140	1 MIN		
				NIL	FL150	FL660	1.5 MIN		