TRANSITION ALTITUDE 10000

HIGH MOUNTAINS SURROUNDING THE AERODROME

For RNAV SIDs:
- GNSS required
- RNAV 1 or P-RNAV approval required

MSA 25 NM FROM INLOX
180
10100
INLOX
9300
030

Contrary to regulation stated in Doc 8168 Vol. II I-2-1-3 MOC in mountainous terrain is not increased.

BEARINGS AND TRACKS ARE MAGNETIC

TRACKS IN BRACKETS ARE TRUE

ALTITUDES, ELEVATIONS AND HEIGHTS ARE IN FEET

DISTANCES ARE IN NM

WIMMI

016° (T020.2°)
WIMMI 1 D
14.5

MILGO

062° (T065.7°)
MILGO 1 D
15.1

MCTR LOXZ 8000 FT AMSL

INLOX 1 D

LO R 3
3000 FT AMSL
GND

XZ621
6400

XZ622
8000

278° (T282.6°)
OBEDI 1 D
40.6
TO OBEDI

261° (T265.2°)
8.2

261° (T265.3°)

LOXZ

INLOX
9000

LO R 5
FL 125
GND

MCTR LOXZ 8000 FT AMSL

113° (T117.4°)
GRZ 1 D
31.9

TO GRZ

204° (T208.6°)
VILAK 1 D
32.9

TO VILAK

LO D 24
FL 215
GND

CTR LOWG 4500 FT AMSL

159° (T162.7°)
KFT 1 D
36.4

CTR LOWK 4500 FT AMSL

KLAGENFURT
113.10 78X
374 KFT
ELEV 2279
N 46 35.51
E 014 33 44

CTR LOWK 4500 FT AMSL

LO D 27
3500 FT AMSL
GND

FIR LOVV
FIR LJLA

RADAR	129.475	132.650
TOWER	135.375	118.700
ATIS	132.525	

CONTOUR LEGEND
9000 FT
8000 FT
7000 FT
6000 FT
5000 FT
4000 FT
3000 FT
2000 FT
1000 FT
MSL

SCALE 1: 500.000
5 0 5 NM

CHANGE: EDITORIAL

PROCEDURE DESIGN: Bundesministerium für Landesverteidigung; PUBLICATION: Austro Control GmbH

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 7.3% (445 FT/NM) up to XZ621 (6400 FT) - thereafter 3.3% (205 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary this is indicated in the description of the route. MAX IAS during initial turn at XZ621 205 KT, bank angle at least 20° - thereafter MAX IAS 250 KT up to 10000 FT. If radar vectoring is provided the climb gradient of the cleared SID shall be continued.
Aircraft unable to comply with the prescribed climb gradients shall inform ATC accordingly.

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
GRZ 1 D Graz one delta departure	Climb on track 261° to XZ621 - INLOX - VOR/DME GRZ	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of GRZ 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
DF	INLOX	no	N471151.95 E0144521.40			right	A9000+	K205-	RNAV 1	
TF	VOR/DME GRZ	no	N465719.32 E0152657.95	113° (117.4°)	31.9		A9000+		RNAV 1	

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
INLOX 1 D Inlox one delta departure	Climb on track 261° to XZ621 - INLOX	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of INLOX 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
DF	INLOX	no	N471151.95 E0144521.40			right	A9000+	K205-	RNAV 1	

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 7.3% (445 FT/NM) up to XZ621 (6400 FT) - thereafter 3.3% (205 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary this is indicated in the description of the route. MAX IAS during initial turn at XZ621 205 KT, bank angle at least 20° - thereafter MAX IAS 250 KT up to 10000 FT. If radar vectoring is provided the climb gradient of the cleared SID shall be continued.
Aircraft unable to comply with the prescribed climb gradients shall inform ATC accordingly.

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
KFT 1 D Klagenfurt one delta departure	Climb on track 261° to XZ621 - XZ622 - VOR/DME KFT	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of KFT 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
TF	XZ622	no	N471035.80 E0141753.93	261° (265.2°)	8.2		A8000+		RNAV 1	
TF	VOR/DME KFT	no	N463551.30 E0143344.35	159° (162.7°)	36.4	left	A11000+		RNAV 1	

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
MILGO 1 D Milgo one delta departure	Climb on track 261° to XZ621 - INLOX - MILGO	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of MILGO 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
DF	INLOX	no	N471151.95 E0144521.40			right	A9000+	K205-	RNAV 1	
TF	MILGO	no	N471806.16 E0150529.94	062° (065.7°)	15.1	left	A9000+		RNAV 1	

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 7.3% (445 FT/NM) up to XZ621 (6400 FT) - thereafter 3.3% (205 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary this is indicated in the description of the route. MAX IAS during initial turn at XZ621 205 KT, bank angle at least 20° - thereafter MAX IAS 250 KT up to 10000 FT. If radar vectoring is provided the climb gradient of the cleared SID shall be continued.
Aircraft unable to comply with the prescribed climb gradients shall inform ATC accordingly.

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
OBEDI 1 D Obedi one delta departure	Climb on track 261° to XZ621 - XZ622 - OBEDI	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of OBEDI 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
TF	XZ622	no	N471035.80 E0141753.93	261° (265.2°)	8.2		A8000+		RNAV 1	
TF	OBEDI	no	N471940.43 E0131947.09	278° (282.6°)	40.6	right	A15000+		RNAV 1	

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
VILAK 1 D Vilak one delta departure	Climb on track 261° to XZ621 - XZ622 - VILAK	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of VILAK 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
TF	XZ622	no	N471035.80 E0141753.93	261° (265.2°)	8.2		A8000+		RNAV 1	
TF	VILAK	no	N464147.01 E0135452.72	204° (208.6°)	32.9	left	A11000+		RNAV 1	

Calculation of the SID's is based on an all - engines operative minimum net climb gradient of 7.3% (445 FT/NM) up to XZ621 (6400 FT) - thereafter 3.3% (205 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary this is indicated in the description of the route. MAX IAS during initial turn at XZ621 205 KT, bank angle at least 20° - thereafter MAX IAS 250 KT up to 10000 FT. If radar vectoring is provided the climb gradient of the cleared SID shall be continued.
Aircraft unable to comply with the prescribed climb gradients shall inform ATC accordingly.

Designator	Route	After Take-Off		Remarks
		Climb to ..initially	Expect FREQ	
WIMMI 1 D Wimmi one delta departure	Climb on track 261° to XZ621 - WIMMI	By ATC	ZELTWEG RADAR 129.475 MHZ	Climb gradient at least 7.3 % (445 FT/NM) until passing XZ621 and 6400 FT MSL thereafter 4.5% (273 FT/NM) until passing WIMMI.
Contact ZELTWEG RADAR when advised by Tower				

RNAV SID Coding Table of WIMMI 1 D

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Level	Speed		
CF	XZ621	yes	N471116.59 E0142953.04	261° (265.3°)			A6400+	K205-	RNAV 1	
TF	WIMMI	no	N472456.00 E0143714.00	016° (020.2°)	14.5	right		K205-	RNAV 1	