



Designator	Route							Remarks		
BRENO 2 A Breno two alfa arrival	BRENO - INN - RTT									
RNAV STAR Coding Table of BRENO 2 A										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	BRENO	no	N465848.00 E0112236.00				A14000+		RNAV 5	
TF	INN	no	N471348.03 E0112406.75	001° (003.9°)	15.0		A14000+		RNAV 5	
TF	RTT	no	N472551.32 E0115624.19	058° (061.0°)	25.1	right	A12000+		RNAV 5	

Designator	Route							Remarks		
BRENO 3 B Breno three bravo arrival	BRENO - WI600 - ELMEM									
RNAV STAR Coding Table of BRENO 3 B										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	BRENO	no	N465848.00 E0112236.00				A14000+		RNAV 5	
TF	WI600	no	N471059.13 E0105037.87	297° (299.4°)	25.0		A14000+		RNAV 5	
TF	ELMEM	no	N471708.28 E0103414.66	296° (299.0°)	12.7		A13000+		RNAV 5	

Designator	Route							Remarks		
MADEB 1 B Madeb one bravo arrival	MADEB - ELMEM									
RNAV STAR Coding Table of MADEB 1 B										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	MADEB	no	N471927.75 E0101719.99				A13000+		RNAV 5	
TF	ELMEM	no	N471708.28 E0103414.66	099° (101.3°)	11.7		A13000+		RNAV 5	

Designator	Route	Remarks
NANIT 2 A Nanit two alfa arrival	NANIT - RTT	

RNAV STAR Coding Table of NANIT 2 A

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	NANIT	no	N472334.87 E0122047.17				A15000+		RNAV 5	
TF	RTT	no	N472551.32 E0115624.19	275° (278.0°)	16.7		A9500+		RNAV 5	

Designator	Route	Remarks
RTT 1 B Rattenberg one bravo arrival	RTT - ELMEM	

RNAV STAR Coding Table of RTT 1 B

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	RTT	no	N472551.32 E0115624.19				A13000+		RNAV 5	
TF	ELMEM	no	N471708.28 E0103414.66	259° (261.6°)	56.5		A13000+		RNAV 5	

Designator	Route	Remarks
SBG 3 A Salzburg three alfa arrival	SBG - RTT	

RNAV STAR Coding Table of SBG 3 A

Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	VOR/DME SBG	no	N480009.30 E0125333.94				A9500+		RNAV 5	
TF	RTT	no	N472551.32 E0115624.19	226° (228.7°)	51.6		A9500+		RNAV 5	

Designator	Route						Remarks			
TULSI 3 A Tulsi three alfa arrival	TULSI - RTT									
RNAV STAR Coding Table of TULSI 3 A										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	TULSI	no	N474205.79 E0114719.53				A9500+		RNAV 5	
TF	RTT	no	N472551.32 E0115624.19	157° (159.2°)	17.4		A9500+		RNAV 5	

Designator	Route						Remarks			
XEBIX 1 B Xebix one bravo arrival	XEBIX - ELMEM									
RNAV STAR Coding Table of XEBIX 1 B										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	XEBIX	no	N472400.04 E0102847.55				A13000+		RNAV 5	
TF	ELMEM	no	N471708.28 E0103414.66	149° (151.6°)	7.8		A13000+		RNAV 5	

RNAV Holding								
Holding Point	Inbound Track ° True	Inbound Track ° MAG	Turn Direction	MAX IAS	Minimum Holding Altitude FT MSL / FL	Time	DIST NM	Remarks
ELMEM	151.6°	149°	left		A13000	1 MIN		
RTT	228.7°	226°	right		A9500	1 MIN		