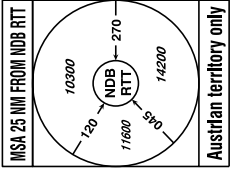


CHANGE: RADAR FREQ.; EDITORIAL

RADAR  
TOWER  
ATIS  
128.975  
120.100  
126.030

BEARINGS, TRACKS AND  
RADIALS ARE MAGNETIC  
TRACKS IN BRACKETS  
ARE TRUE  
ALTITUDES AND ELEVATIONS  
ARE IN FEET  
DISTANCES ARE IN NM



Designator	Route							Remarks		
<b>BRENO 3 A</b> Breno three alfa arrival	BRENO - LIZUM - UMVEG - RTT									
RNAV STAR Coding Table of BRENO 3 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 1	
TF	LIZUM	no	N470654.25 E0114521.73	059° (062.3°)	17.6		A14000+		RNAV 1	
TF	UMVEG	no	N471241.83 E0115347.66	041° (044.7°)	8.2	left	A12000+		RNAV 1	
TF	RTT	no	N472551.32 E0115624.19	004° (007.7°)	13.3	left	A9500+		RNAV 1	

Designator	Route							Remarks		
<b>BRENO 4 B</b> Breno four bravo arrival	BRENO - BILDU - ELMEM									
RNAV STAR Coding Table of BRENO 4 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 1	
TF	BILDU	no	N471013.60 E0103942.41	288° (291.6°)	31.5		A14000+		RNAV 1	
TF	ELMEM	no	N471708.28 E0103414.66	328° (331.7°)	7.9	right	A13000+		RNAV 1	

Designator	Route							Remarks		
<b>ELMEM 1 A</b> Elmem one alpha arrival	ELMEM - WI601 - LIZUM - UMVEG - RTT									
RNAV STAR Coding Table of ELMEM 1 A										
Path Terminator	Waypoint			Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Flyover	Coordinates				Crossing ALT	Speed		
IF	ELMEM	no	N471708.28 E0103414.66				A14000+		RNAV 1	
TF	WI601	no	N470204.00 E0113144.00	107° (110.7°)	42.0		A14000+		RNAV 1	
TF	LIZUM	no	N470654.25 E0114521.73	059° (062.5°)	10.5	left	A14000+		RNAV 1	
TF	UMVEG	no	N471241.83 E0115347.66	041° (044.7°)	8.2	left	A12000+		RNAV 1	
TF	RTT	no	N472551.32 E0115624.19	004° (007.7°)	13.3	left	A9500+		RNAV 1	

Designator	Route							Remarks		
<b>MADEB 1 B</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	098° (101.3°)	11.7		A13000+		RNAV 5	

Designator	Route							Remarks		
<b>NANIT 2 A</b> 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	274° (278.0°)	16.7		A9500+		RNAV 5	

Designator	Route							Remarks		
<b>RTT 1 B</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	258° (261.6°)	56.5		A13000+		RNAV 5	

Designator	Route							Remarks		
<b>SBG 3 A</b> 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	225° (228.7°)	51.6		A9500+		RNAV 5	

Designator	Route							Remarks		
<b>TULSI 3 A</b> 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	155° (159.2°)	17.4		A9500+		RNAV 5	

Designator	Route							Remarks		
<b>XEBIX 1 B</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	148° (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°	148°	left		A13000	1 MIN		
RTT	228.7°	225°	right		A9500	1 MIN		