INSTRUMENT
APPROACH
CHART - ICAO

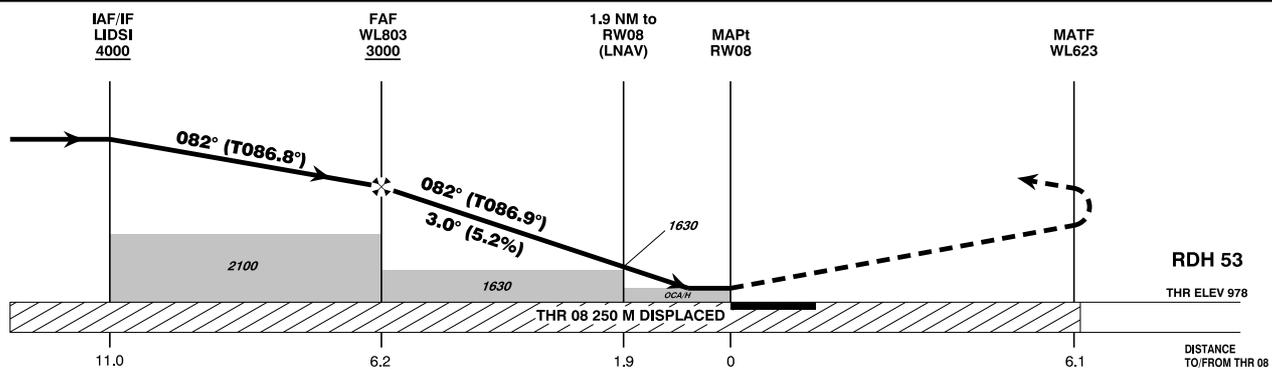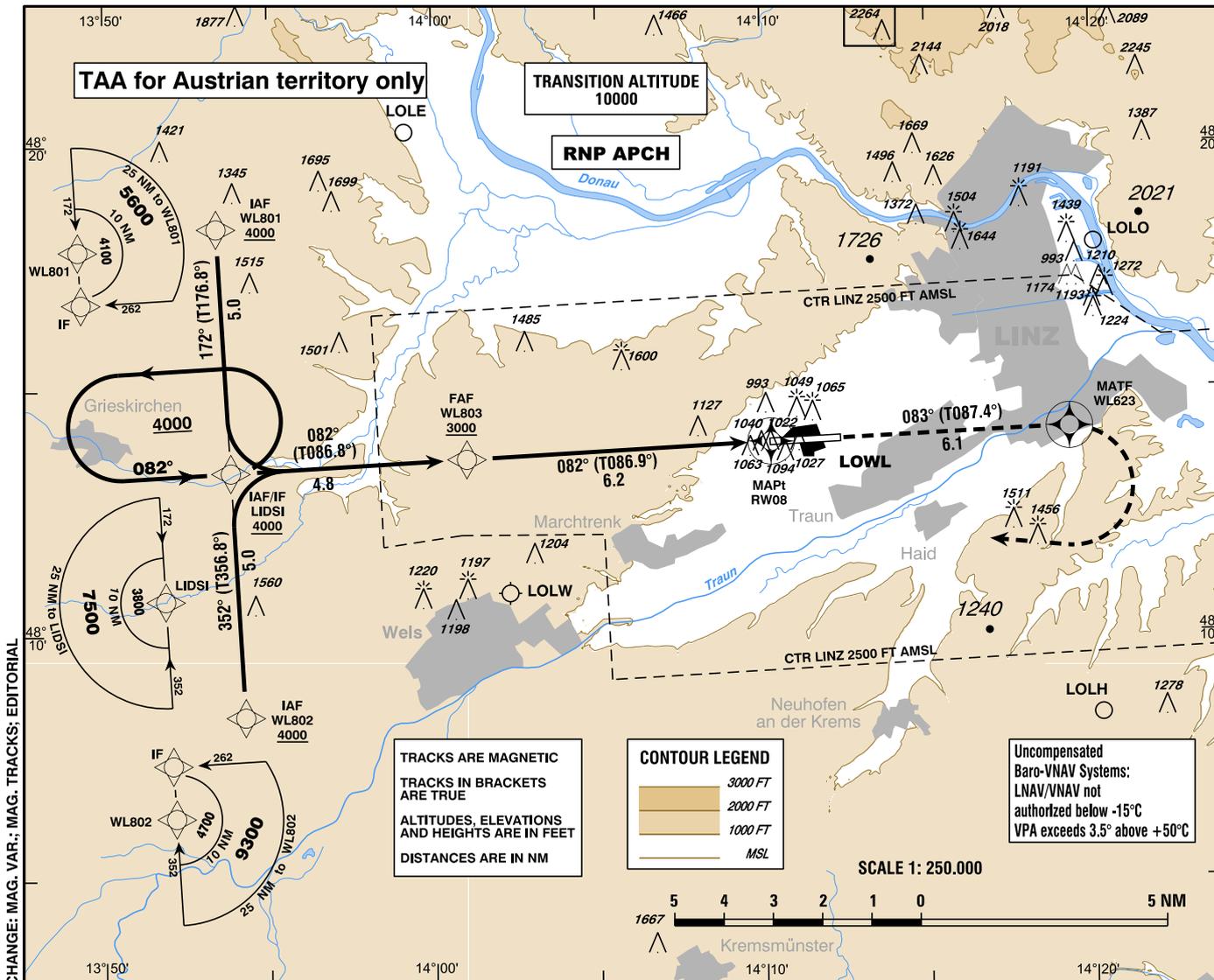VAR 5° E

AD ELEV 980 FT
THR 08 ELEV 978 FT
HGT RELATED TO THR ELEV
CIRCLING HGT RELATED TO AD ELEV

Radar	125.685Mhz
Tower	118.800Mhz
Atis	128.130Mhz

EGNOS
CH 41180
E08A

L I N Z (LOWL)
ÖSTERREICH AUSTRIA
RNP RWY 08

CHANGE: MAG. VAR.; MAG. TRACKS; EDITORIAL

TAA for Austrian territory only

TRANSITION ALTITUDE
10000

RNP APCH

LOLE

1877
1466
2264
2018
2089

1421
2144
2245

1345
1695
1699
1669
1496
1626
1191
1387

IAF
WL801
4000

Donau

1372
1504
1644
1439
993 1210 1272
1174 1193 1224

2021

LOLO

25 NM to WL801
10 NM
5600
4100
172
262

WL801
IF

172° (T176.8°)
5.0

1515

1726

LINZ

CTR LINZ 2500 FT AMSL

1501
1485
1600

Grieskirchen
4000

082° (T086.8°)
082°
4.8

IAF/IF
LIDSI
4000

FAF
WL803
3000

082° (T086.9°)
6.2

1127
993 1049 1065
1040 1022
1063 1094 1027

083° (T087.4°)
6.1

MATF
WL623

LOWL

082°

352° (T356.8°)
5.0

1560

172
3800
7500
352
25 NM to LIDSI
10 NM

LIDSI

Traun

Haid

1511
1456

1240

Marchtrenk

1220 1197
1204
LOLW

Wels
1198

MAPt
RW08

IAF
WL802
4000

IF

262

WL802
4700
9300
352
10 NM to WL802
25 NM to WL802

Neuhofen
an der Krems

LOLH
1278

CTR LINZ 2500 FT AMSL

TRACKS ARE MAGNETIC

TRACKS IN BRACKETS
ARE TRUE

ALTITUDES, ELEVATIONS
AND HEIGHTS ARE IN FEET

DISTANCES ARE IN NM

CONTOUR LEGEND

	3000 FT
	2000 FT
	1000 FT
	MSL

Uncompensated
Baro-VNAV Systems:
LNAV/VNAV not
authorized below -15°C
VPA exceeds 3.5° above +50°C

SCALE 1: 250.000

| 5 | 4 | 3 | 2 | 1 | 0 | | 5 NM |

1667

Kremsmünster

IAF/IF
LIDSI
4000

FAF
WL803
3000

1.9 NM to
RW08
(LNAV)

MAPt
RW08

MATF
WL623

082° (T086.8°)

082° (T086.9°)
3.0° (5.2°%)

1630

2100

1630

OCA/H

THR 08 250 M DISPLACED

RDH 53

THR ELEV 978

11.0
6.2
1.9
0
6.1

DISTANCE
TO/FROM THR 08

MISSED APPROACH : CLIMB STRAIGHT AHEAD TO WL623, THEN TURN RIGHT DIRECT TO LIDSI;
CLIMB TO 4000 FT AMSL AND HOLD.

OCA (OCH) IN FT	A	B	C	D / D$_L$
LNAV	1440 (470)			
LNAV/VNAV	1231 (253)	1243 (265)	1251 (273)	1261 (283)
LPV	1118 (140)	1131 (153)	1139 (161)	1149 (171)
CIRCLING	1470 (490)	1550 (570)	1930 (950)	
CIRCLING NOT AUTHORIZED NORTH OF THE AD				

WL803 to RW08 - DISTANCE 6.2 NM
(Timing not authorized for defining the MAPt)

	GS (KT)	80	100	120	140	160	180
Rate of descent (5.2%)	FT / MIN	420	530	640	740	850	960

DIST In NM to RW08	6	5	4	3	2
ALTITUDE (HEIGHT)	2940 (1962)	2620 (1642)	2310 (1332)	1990 (1012)	1670 (692)

Coding Table
LOWL RNP RWY 08

Path Terminator	Waypoint				Course/ Track ° MAG (° True)	DIST NM	Turn Direction	Constraints		Navigation Specification	Remarks
	Identifier	Type	Flyover	Coordinates				Level FT	Speed KT		
IF	WL801	IAF	no	N481821.60 E0135325.41				A4000+		RNP APCH	
IF	WL802	IAF	no	N480822.76 E0135415.10				A4000+		RNP APCH	
IF / TF	LIDSI	IAF / IF	no	N481322.19 E0135350.30	172° (176.8°) 352° (356.8°)	5.0		A4000+		RNP APCH	
TF	WL803	FAF	no	N481337.91 E0140100.50	082° (086.8°)	4.8	right left	A3000+		RNP APCH	
TF	RW08	MAPt	yes	N481357.49 E0141014.51	082° (086.9°)	6.2				RNP APCH	VPA (°) / TCH (ft): -3.0 / 53
TF	WL623	MATF	yes	N481413.56 E0141918.42	083° (087.4°)	6.1				RNP APCH	
DF	LIDSI	MAHF	yes	N481322.19 E0135350.30			right	A4000+		RNP APCH	
HM	LIDSI	MAHF	yes	N481322.19 E0135350.30	082° (086.8°)		left	A4000+	230-	RNP APCH	Time: 1 MIN

PBN Holding

Holding Point	Inbound Track ° True	Inbound Track ° MAG	Turn Direction	Speed KT	Minimum Holding Altitude FT AMSL / FL	Time	DIST NM	Remarks
LIDSI	086.8°	082°	left	230-	A4000	1 MIN		

SBAS FAS Data Block Coding Table
Linz RNP RWY 08

Input data

Operation Type	0
SBAS Provider	1
Airport Identifier	LOWL
Runway	08
Runway Direction	0
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E08A
LTP/FTP Latitude	481357.5000N
LTP/FTP Longitude	0141014.6700E
LTP/FTP Ellipsoidal Height (metres)	343.2
FPAP Latitude	481402.6110N
Delta FPAP Latitude (seconds)	5.1110
FPAP Longitude	0141242.8290E
Delta FPAP Longitude (seconds)	148.1590
Threshold Crossing Height	53.0
TCH Units Selector	0
Glidepath Angle (degrees)	3.00
Course Width (metres)	107.00
Length Offset (metres)	472
HAL (metres)	40.0
VAL (metres)	35.0

Output data

Data Block	10 0C 17 0F 0C 08 00 00 01 38 30 05 F8 FE B2 14 1C D8 14 06 68 21 EE 27 00 7E 85 04 12 02 2C 01 6C 3B C8 AF 8F D9 8B 79
Calculated CRC Value	8FD98B79

Required Additional Data

ICAO Code	LO
LTP/FTP Orthometric Height (metres)	298.2
FPAP Orthometric Height (metres)	298.2