



Airport scenery

Rimini-Miramare Mil "Aeroporto Federico Fellini"

Beta-Version 2

January 2008



Aeroporto Internazionale **Federico Fellini**
& Photo Real Scenery **Rimini** Aerea

This scenery is released as Freeware.

The scenery will be updated from time to time.

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- to use it in a commercial way or to enclosure it within a commercial scenery**
- to decompile this scenery**

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Aeroporto Internazionale **Federico Fellini**
& Photo Real Scenery **Rimini** Aerea

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Installation

The zip.file contains the Folder "Rimini Miramare Mil" with the Subfolders "Scenery" and "Texture" and this readme-file. The subfolder "AI-Traffic" contains

civil AI-flightplans specially made for the Rimini Airport Scenery.

Extract this zip.file into the Addon-Scenery Folder:

....\Flight Simulator 9 \ Addon Scenery \ Rimini Miramare Mil

The content of the folder Effects/Texture must be copied in the same folder (Effects/Texture) in your FS.

The file „MY_effects.cfg“ already contains important parameters that are needed to achieve the full effects like lights and smoke.

Check your MSFS-“Effects”-directory and search for a file named “effects.cfg”.

- if no such file is found, please just rename the file „MY_effects.cfg“ into „effects.cfg“ and copy and paste the file into the main MSFS-“Effects”-Directory
- if such a file already exists, please open it with a text-editor. Overwrite the “effects.cfg” with the contents of “MY_effects.cfg” and save. That’s all.

If the installation of this file is not correctly done this may lead to some problems with the display of used effects!

Start Flight Simulator, and select SETTINGS and SCENERY LIBRARY and ADD AREA menu.

Select the path to your "Rimini Miramare Mil" scenery folder.

Select OK and leave the SETTINGS menu.

Exit and restart FS for the scenery to be activated



IMPORTANT!

You have to change the file AP951160.BGL to set the elevation of default Scenery deeper than this scenery, otherwise there might be problems with the runways.

This BGL-file is included in the supplemented folder "FS9/Scenery/Eurw/scenery". Simply insert that file at the same place in your FS and overwrite the original.

This scenery also needs a flatten entry in the "Scenery.cfg" under "Rimini Miramare Mil" (see example):

[Area.xxx]

Title=Rimini Miramare Mil

Local=Addon Scenery\Rimini Miramare Mil

Remote=

Active=TRUE

Required=FALSE

Layer=xxx

Flatten.0=39.4,N44 0.36,E12 37.47,N44 1.64,E12 35.33,N44 2.15,E12 35.91,N44 0.89,E12 38.07

After this entry you must restart the FS !



PAY ATTENTION:

For a better frame rate you can delete or rename the following file: "Fences.bgl" This file contains the barbed wire fence around the entire airport area.

Note:

This file is not included in this version, but will be added in the coming update!

VERY STRONGLY recommended Freeware-Mesh File:

SRTM Global Terrain Mesh from Stephen Rothlisberger, see Simviation.com --->
<http://www.simviation.com/fsdterrainsrtm.htm>

(for Rimini and Surround you have to install the files EB19 and EB45)

The photorealistic Rimini-Surround-Scenery from Barry van der Waart is a MUST HAVE !

This will be published beginning 2008. Please check the release date on;

www.vdwaart.eu/rimini

VERY STRONGLY recommended additional Freeware (for the correct representation of the trees and some other objects):

- RWY12 Object-Library, see AVSIM ---> rwy12_lib1_v1.2.zip, rwy12_lib2_v1.2.zip,
rwy12_lib3_v1.2.zip

- Gerrish Gray trees_v3 textures, see AVSIM ---> trees_v3.zip



History

"Aeroporto Internazionale Federico Fellini" (IATA: RMI, ICAO: LIPR) is an airport located at Miramare, 8 km southeast (5 miles) from the city of Rimini, Italy and 16 km (10 miles) away City of San Marino, San Marino. The airport was named after Italian filmmaker Federico Fellini.

Actually the airport is a military airport, which will be also used as civilian airport. The military part of the airport is called: Aeroporto G. Vassura



Why and how I built this Scenery

My impression is that the FS default Rimini Airport is miles away from reality. Missing buildings, wrong length of the runway, the positions of taxiways aren't correct and the military part of the airport was not considered completely.

This was my inspiration to create a scenery, as near as possible to reality which people can recognize.

As a bloody beginner with 3-D programs (especially Gmax) I searched for help in a Swiss Aviation Forum (ILS.flightforum.ch).

I found a very talented and patient designer (Ulrich Buerger) who helped me with the first "steps" in this field. So after several times I was also ready to make some objects for this scenery.

This is my very first scenery, created with the help of some self-made drawings and photos (with permission, of course...!).

Practically all buildings, ground vehicles and other details have been made with Gmax. To make some of the other objects visible, it's necessary to install the RWY12 object library.

The AFCAD2 file included in the scenery file, is one I made completely from scratch (the civil and the military parts are fully operational).

I also made all the small roads inside the airport area with AFCAD.



I want to thank...

- Ueli Buergler for his great patience and help and by constructing some of the buildings
- George Davison for his splendid program "Tree Planter"
- Gerrish Gray for his beautiful Trees
- Pedro A. for his Asphalt- and Concrete-Textures
- Horst (18519) for his great ground-light-texture
- Barry van der Waart for his AI-flightplans specially made for Rimini and also the Rimini-Surround scenery
- Johannes "Gianni" Kimla for his precious suggestions and help by problems with the ground-design
- all the Beta-testers for their feedback (a special thank to Claus-Peter Sassen for his innovative suggestions)

Enjoy the scenery,

Harry Urban

PLEASE SEND ME YOUR COMMENTS, CRITICS AND SUGGESTIONS TO: hareva@hispeed.ch
or ubeulr@yahoo.com

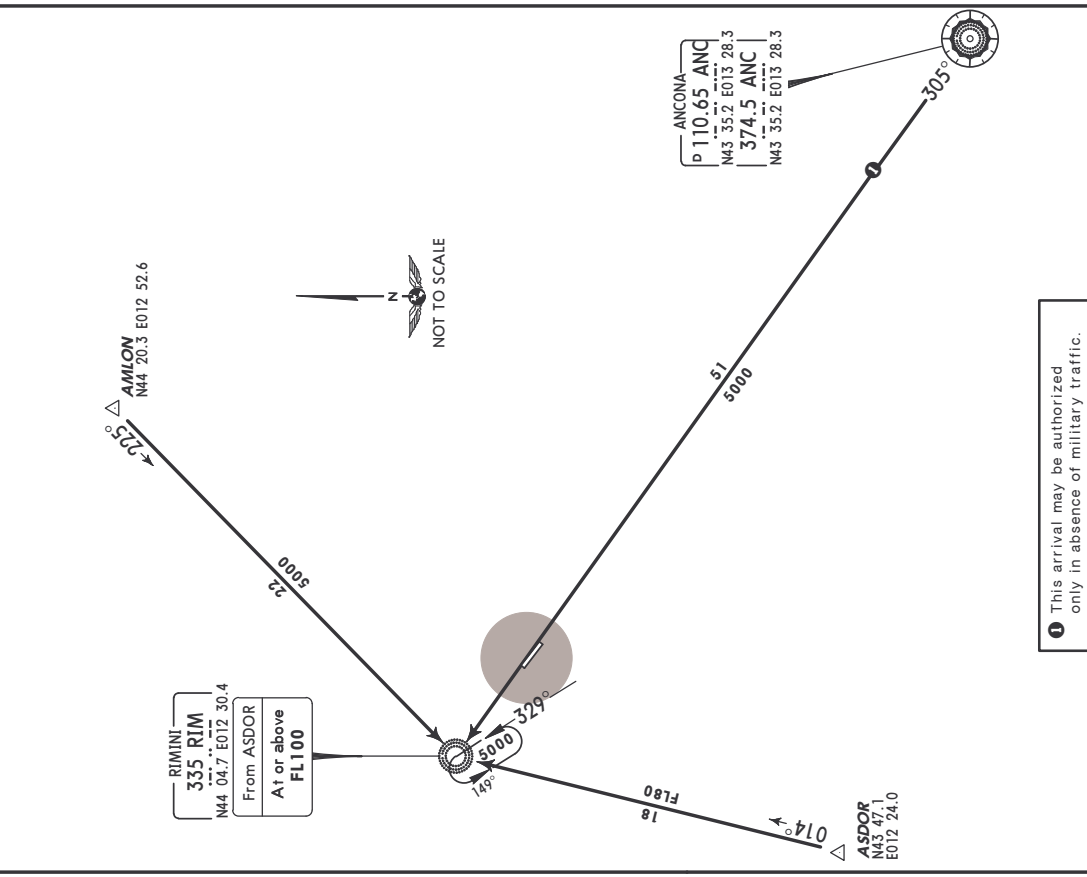
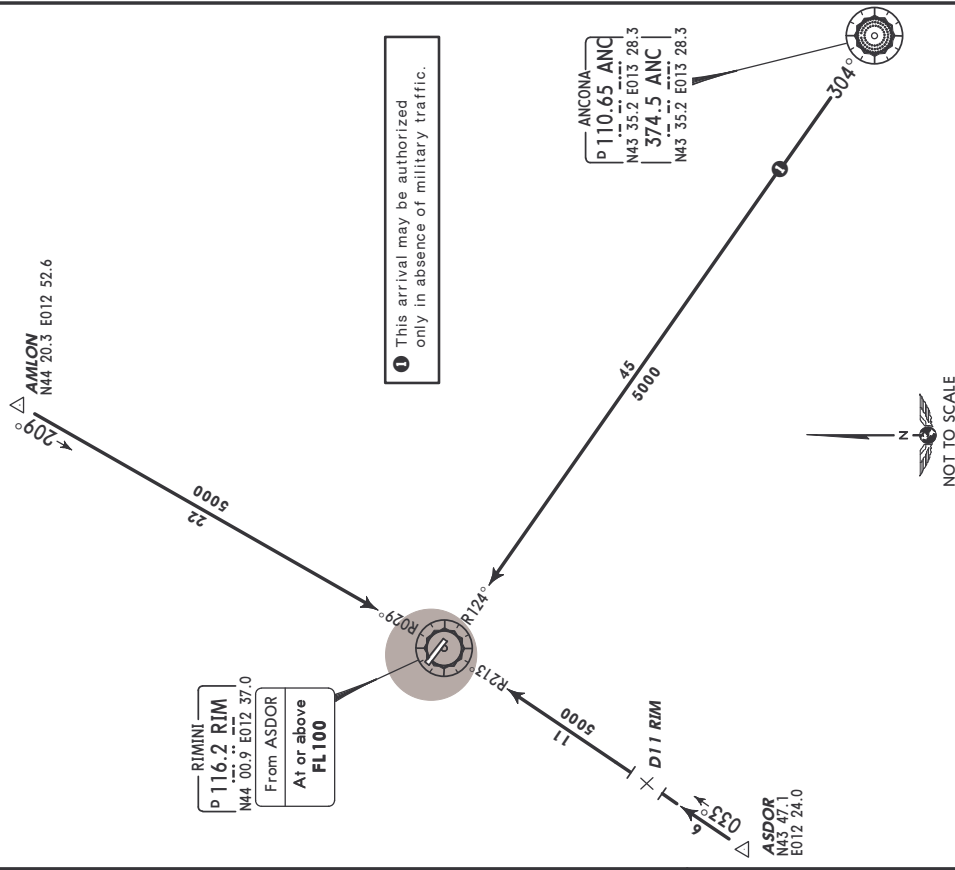
or here: <http://www.vdwaart.eu/rimini/>

CLIPR/RMI
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JEPPSEN
RIMINI, ITALY
ARRIVAL
 14 FEB 03
 10-2

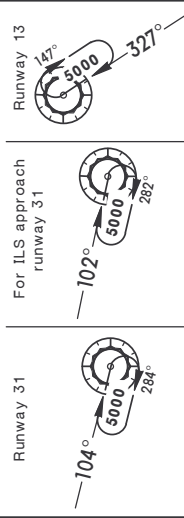
LIPR/RMI **JEPPSEN** **RIMINI, ITALY**
RIMINI AR **14 FEB 03** **10-2A** **ARRIVAL**

Apt Elev 41'	Alt Set: hPa Trans level: By ATC Trans alt: 6000'	
<p style="text-align: center;"> RWYS 13, 31 ARRIVAL PROCEDURES WHEN RIM VOR UNSERVICEABLE REFER TO CHART 10-2A </p>		

Aprt Elev 41'	Alt Set: hPa Trans level: By ATC Trans alt: 6000'	<div style="text-align: center;"> <p>RWYS 13, 31 ARRIVAL PROCEDURES</p> <p>TO BE USED WHEN RIM</p> <p>VOR UNSERVICEABLE</p> </div>
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HOLDINGS OVER RIM



ILPR/RMI
 RIMINI AB
 JEPPSEN
 14 FEB 03
 10-3B
 RIMINI, ITALY
 SID

LIPR/RMI
RIMINI AB

Appt Elev 41'	<p>Trans level: By ATC Trans alt: 6000'</p> <p>1. SIDs are also minimum noise routings. 2. All turns within 20 NM from take-off shall not exceed radius of 2.5 NM, except when otherwise prescribed. To meet this requirement it is suggested: TAS not more than 250 KT, bank angle 25° or rate of turn not less than 2°/sec, whichever requires lesser bank.</p>	
<p>ANCONA 5A (ANC 5A) ①, ANCONA 5B (ANC 5B) ②</p> <p>RWYS 31 13 DEPARTURES</p>		

<p>Apr Elev 41'</p>	<p>Trans level: By ATC Trans alt: 6000'</p> <p>1. SIDs are also minimum noise routings. From take-off shall not exceed radius of 2.5 NM, except when otherwise prescribed. To meet this requirement it is suggested: TAS not more than 250 KT, bank angle 25° or rate of turn not less than 2°/sec, whichever requires lesser bank.</p> <p>2. All turns within 20 NM</p>	
<p>ANCONA 5C (ANC 5C), ANCONA 5D (ANC 5D) ASDOR 5C (ASDO5C) ASDOR 5D (ASDO5D)</p>		

RTW 017 TO DELTA RANGES

WHEN RIM VOR UNSERVICEABLE REFER TO CHART 10-3C

Legend:

- When ANC VOR is affected by limitations or unserviceable refer to 10-3K.
- When ANC VOR is affected by limitations, it is suggested to navigate in reference to RIM up to 20 NM from ANC VORDME.

Routing Table:

SID	RWY	ROUTING
ANC 5A	31	As soon as practicable turn LEFT, 290° heading to RIM 6 DME, turn RIGHT, 073° heading, intercept ANC R-321 inbound to ANC.
ANC 5B	13	As soon as practicable turn RIGHT, 145° heading until leaving further than RIM 5 DME turn LEFT, intercept RIM R-124 to ANC.

Notes:

- These SIDs require a minimum climb gradient of 300' per NM.
- ANC 5B: until crossing 2500'.

[illegible]

LIPR/RMI
RIMINI AB

T 04 10-3F

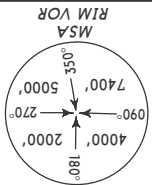
10-3F

10-3F

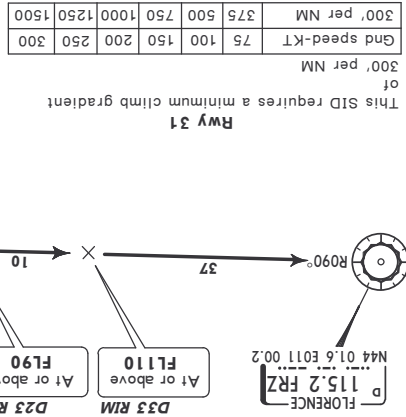
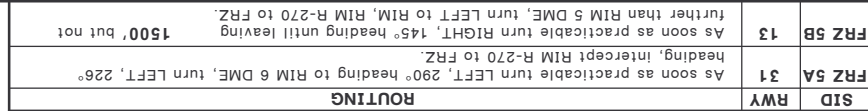
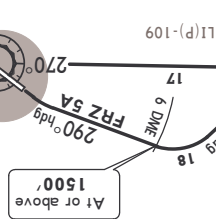
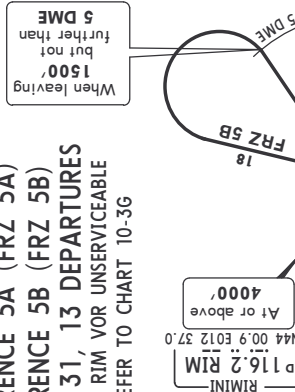
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Trans level: By ATC Trans alt: 6000' 1. SIDs are also minimum noise routing shall not exceed radius of 2.5 NM, except requirement it is suggested: TAS not more than 250 kts, turn not less than 2°/sec, whichever relevant.

41' Apt Elev



FLORENCE 5A (FRZ 5A)
FLORENCE 5B (FRZ 5B)
WYS 31, 13 DEPARTURES
WHEN RIM VOR UNSERVICEABLE
REFER TO CHART 10-3G

LIPR/RMI
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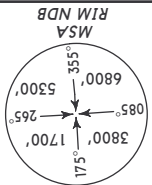
JEPPSEN
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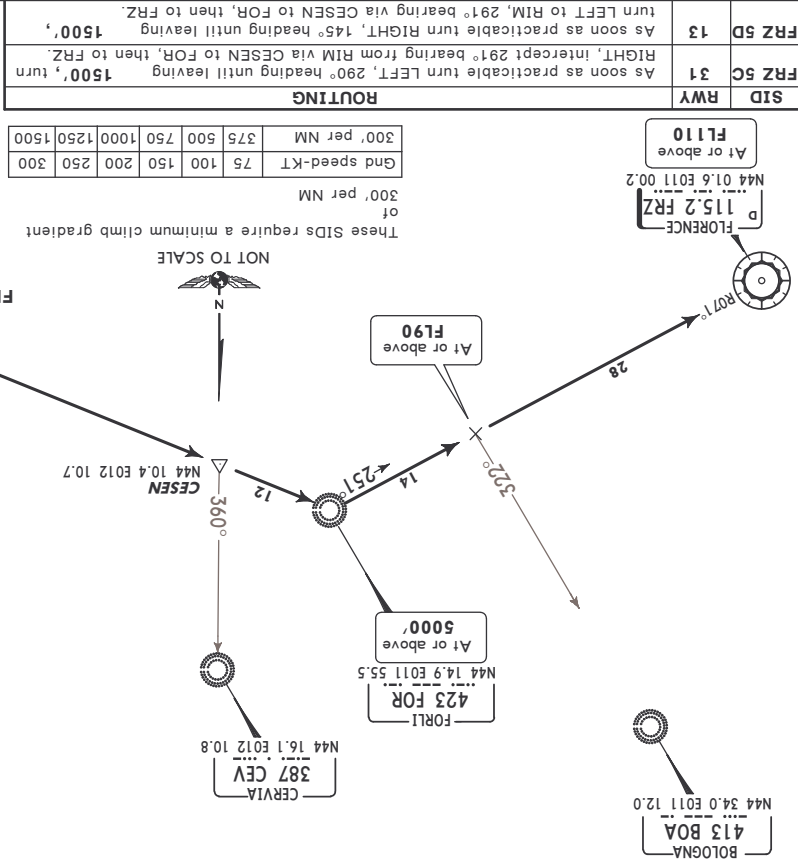
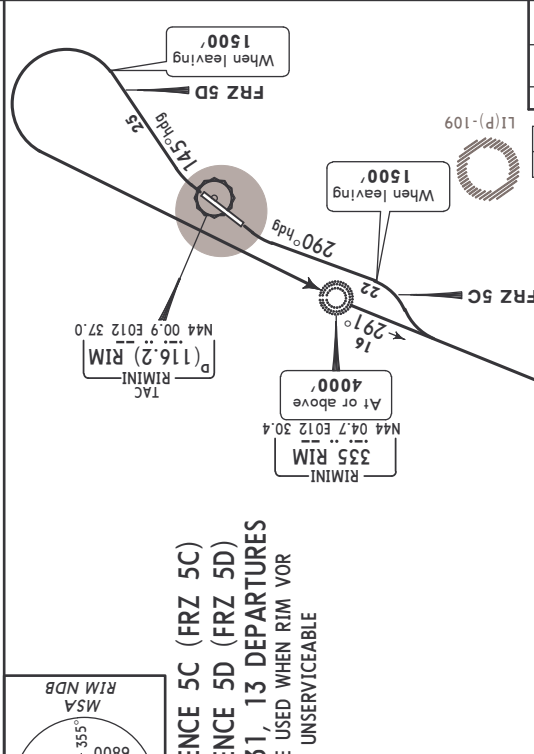
0-3G

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Apt E/ev
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Apt E
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FLORENCE 5C (FRZ 5C)
FLORENCE 5D (FRZ 5D)
RWYS 31, 13 DEPARTURES
TO BE USED WHEN R1M VOR
UNSERVICEABLE



22 OCT 04 10-3H

Trans alt: 6000'

1. SIDs are also minimum noise routings.

2. All turns within 20 NM from take-off shall not exceed radius of 2.5 NM, except when otherwise prescribed. To meet this requirement it is suggested: TAS not more than 250 KT, bank angle 25° or rate of turn not less than 2°/sec, whichever requires lesser bank.

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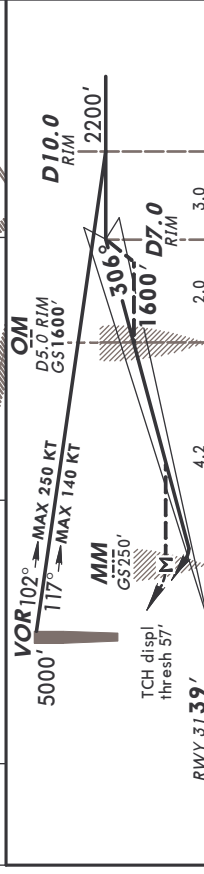
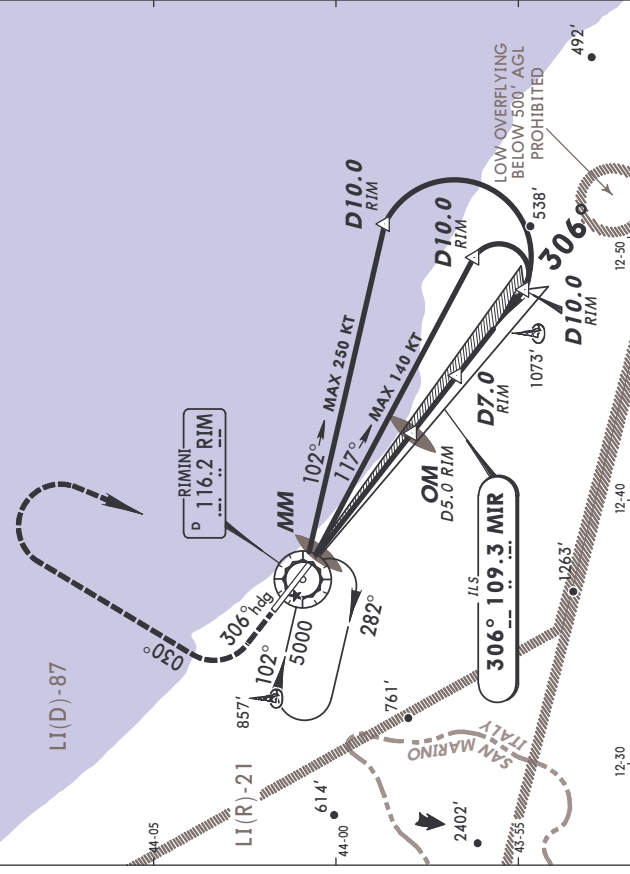
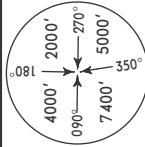
LIPR/RMI
RIMINI AB




JEPPESSEN

25 AUG 06 (11-1)

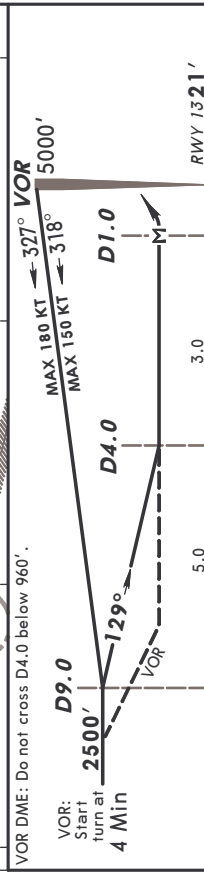
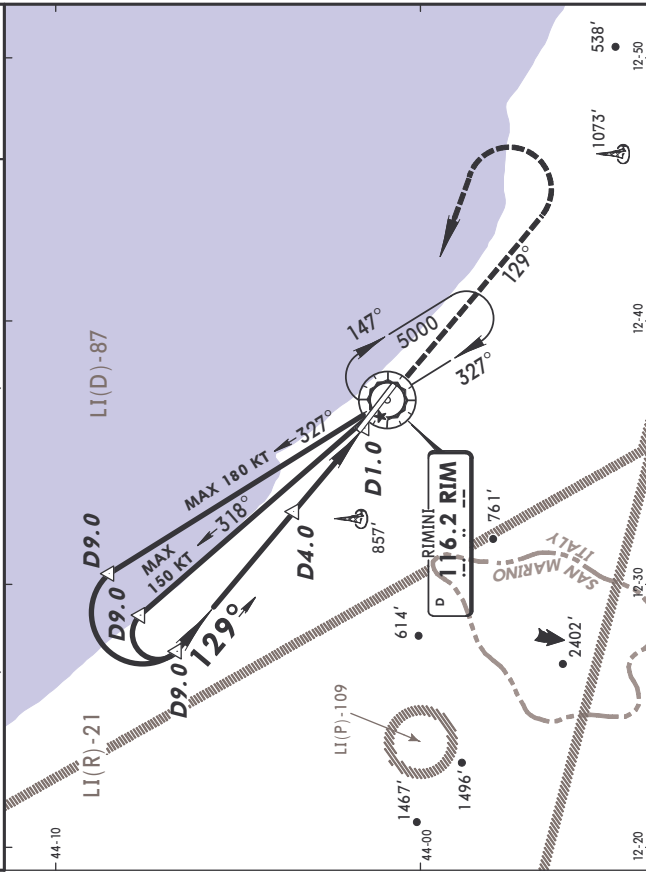
RIMINI, ITALY
ILS Rwy 31

ROMAGNA Approach (R)			RIMINI Tower	
118.15	122.1	119.1	122.1	
LOC MIR 109.3	Final Aptch Crs 306°	G/S OM 1600' (1561')	ILS DA(H) 364' (325')	Apt Elev 41' RWY 39'
<p>MISSED APCH: Climb on heading 306° to 1000', turn RIGHT onto track 030° climbing to 3000', then turn RIGHT and return to VOR at 5000'.</p>				
Alt Set: hPa		Rwy Elev: 2 hPa		Trans level: By ATC
				Trans alt: 6000'



0.5										TO DISPLACED THRESHOLD	
0											
Grnd speed-Kts	70	90	100	120	140	160					
GS	3.00°	377	484	538	646	753	861				
MAP at MM											

JAR-OPS		STRAIGHT-IN LANDING RWY 31			CIRCLE-TO-LAND	
ILS		LOC (GS out)			Not authorized West of rwy	
DA(H) 364' (325')		MDA(H) 680' (641')			MDA(H) _____ V/S _____	
FULL		ALS out	MM out		Max K'ts	
A	RVR 800m	RVR 1200m	RVR 1000m	NOT AUTH	100	680' (639') 1500m
B			RVR 1200m		135	950' (909') 1600m
C			RVR 1600m		180	1050' (1009') 2400m
D					205	1050' (1009') 3600m



	70	90	100	120	140	160	HIALS		
Gnd speed-Kts									
VOR: NDB to MAP	5.1	4:22	3:24	3:04	2:33	2:11	1:55	REIL PAPI	2000' / on 129° ▲
VOR DME: MAP at D.I.O.									5000' / to 116.2 LT ↙

JAR-OPS		STRAIGHT-IN LANDING RWY 13		CIRCLE-TO-LAND	
	MDA(H)	960' (939')	ALS out	Max Kts	Not authorized West of rwy V/S
A	RVR 1200m			100	960' (919') 1500m
B			RVR 1500m	135	960' (919') 1600m
C	RVR 1400m			180	1050' (1009') 2400m
D	RVR 1800m		RVR 2000m	205	1050' (1009') 3600m

LIPR/RMI
RIMINI AB

JEPPESEN

25 AUG 06

(13-2)

VOR DME or VOR Rwy 31

RIMINI, ITALY

NDB

Rwy 13

ROMAGNA Approach (R)		RIMINI Tower	
118.15	122.1	119.1	122.1
VOR RIM 116.2	Final Apch Crs 302°	VOR DME Minimum Alt D4.0 1100' (1059')	
		VOR DME MDA(H) 680' (639')	
		VOR Minimum Alt No FAF 1600' (1559')	
MISSED APCH: Climb on track 302° to VOR DME: 1000', VOR: 1800', turn RIGHT onto heading 030° climbing to 2000', then turn RIGHT and return to VOR at 5000'.		Apt Elev 41'	
Alt Set: hPa		Trans level: By ATC	
Apt Elev: 2 hPa		Trans alt: 6000'	

090°

270°

350°

081

4000'

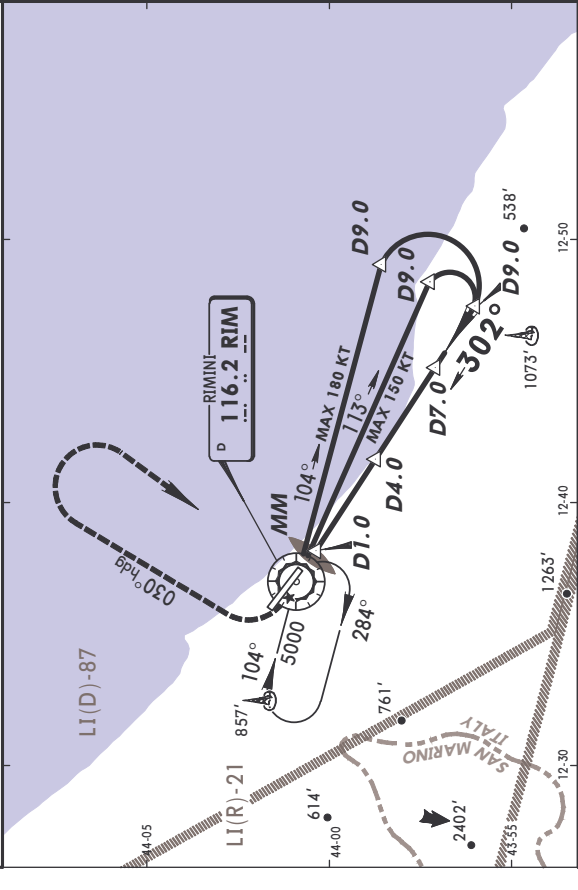
2000'

5000'

7400'

MSA

RIM VOR



VOR 5000'		104° MAX 180 KT		D9.0		2500'		VOR: Start turn at 4 Min	
MM		113° MAX 150 KT		D7.0		302°		2000'	
D1.0		D4.0		D7.0		302°		2000'	
M		M		M		M		1100'	
APT 41'		0		0.5		3.0		3.0	
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