

REPUBLIC OF CROATIA

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AIRAC AIP AMDT 003/2023
Effective Date: 20 APR 2023
Publication Date: 09 MAR 2023

1. Amendment contents:**GEN**

- GEN 0.2 - Record of AIP amendments - updated
- GEN 0.4 - Checklist of AIP pages - updated
- GEN 0.5 - List of hand amendments to the AIP - updated
- GEN 1.7 - Differences from ICAO standards, recommended practices and procedures - various changes
- GEN 2.5 - List of radio navigation aids - L KO withdrawn

ENR

- ENR 4.4 - Name-code designators for significant points - various changes
- ENR 5.1 - Prohibited, Restricted and Danger Areas - new Prohibited Area LDP1 added; Danger Area LDD21 withdrawn; new Danger Area LDD22 added
- ENR 5.4 - Air navigation obstacles - various changes

AD

- AD 0.6 - Table of contents to Part 3 - updated
- LDOS AD 2.22 - Flight procedures - STAR RWY 29 changed
- LDOS AD 2.24 - List of charts related to an AD - changed
- LDOS AD - New charts:
 - Standard Arrival Chart - Instrument - ICAO RWY 29 (LDOS AD 2.24.10 STAR RWY 29 -1/2)
 - Instrument Approach Chart - ICAO NDB RWY 11 (LDOS AD 2.24.12 IAC NDB RWY 11 -1/2) - new chart, replaces LDOS AD 2.24.12 IAC NDB RWY 11 -1/2
 - Instrument Approach Chart - ICAO NDB RWY 11 (LDOS AD 2.24.12 IAC NDB RWY 11 -1/2) - withdrawn and replaced with LDOS AD 2.24.12 IAC NDB RWY 11 -1/2
 - Instrument Approach Chart - ICAO NDB RWY 11 (LDOS AD 2.24.12 IAC NDB RWY 11 -1/2) - withdrawn
 - Instrument Approach Chart - ICAO NDB RWY 29 (LDOS AD 2.24.12 IAC NDB RWY 29 -1/2)
 - Instrument Approach Chart - ICAO ILSx or LOCx RWY 29 ACFT CAT A&B (LDOS AD 2.24.12 IAC ILSx or LOCx RWY 29 CAT A&B -1/2)
 - Instrument Approach Chart - ICAO ILSy or LOCy RWY 29 (LDOS AD 2.24.12 IAC ILSy or LOCy RWY 29 -1/2)
 - Instrument Approach Chart - ICAO ILS z or LOC z RWY 29 (LDOS AD 2.24.12 IAC ILS z or LOC z RWY 29 -1/2) - new chart
- LDRI AD 2.4 - Handling services and facilities - Cargo-handling facilities changed
- LDRI AD 2.19 - Radio navigation and landing aids - KO L withdrawn
- LDRI AD 2.22 - Flight procedures - SID RWY 14 and SID RWY 32 changed
- LDRI AD 2.24 - List of charts related to an AD - changed
- LDRI AD - New charts:
 - Standard Departure Chart - Instrument - ICAO RWY 14 (LDRI AD 2.24.8 SID RWY 14 -1/2)
 - Standard Departure Chart - Instrument - ICAO RNAV RWY 14 (LDRI AD 2.24.8 SID RNAV RWY 14 -1/4)
 - Standard Departure Chart - Instrument - ICAO RWY 32 (LDRI AD 2.24.8 SID RWY 32 -1/2)
 - Standard Departure Chart - Instrument - ICAO RNAV RWY 32 (LDRI AD 2.24.8 SID RNAV RWY 32 -1/4)
 - Standard Arrival Chart - Instrument - ICAO RWY 14/32 (LDRI AD 2.24.10 STAR RWY 14/32 -1/2)
 - Standard Arrival Chart - Instrument - ICAO RNAV RWY 14 (LDRI AD 2.24.10 STAR RNAV RWY 14 -1/2)

- Standard Arrival Chart - Instrument - ICAO RNAV RWY 32 (LDRI AD 2.24.10 STAR RNAV RWY 32 -1/4)
- Instrument Approach Chart - ICAO L RWY 14 (LDRI AD 2.24.12 IAC L RWY 14 -1/2) - withdrawn
- Instrument Approach Chart - ICAO VOR RWY 14 (LDRI AD 2.24.12 IAC VOR RWY 14 -1/2)
- Instrument Approach Chart - ICAO ILS or LOC RWY 14 (LDRI AD 2.24.12 IAC ILS or LOC RWY 14 -1/2)
- Instrument Approach Chart - ICAO Ly RWY 32 (LDRI AD 2.24.12 IAC Ly RWY 32 -1/2) - withdrawn
- Instrument Approach Chart - ICAO Lz RWY 32 (LDRI AD 2.24.12 IAC Lz RWY 32 -1/2) - withdrawn
- Instrument Approach Chart - ICAO VOR RWY 32 (LDRI AD 2.24.12 IAC VOR RWY 32 -1/2)
- Instrument Approach Chart - ICAO RNP RWY 14 (LDRI AD 2.24.12 IAC RNP RWY 14 -1/4)
- Instrument Approach Chart - ICAO RNP RWY 32 (LDRI AD 2.24.12 IAC RNP RWY 32 -1/4)
- Visual Operation Chart (LDRI AD 2.24.13 VOC -1/2)

2. Hand corrections to the following pages:

- See GEN 0.5

3. Record entry of AMDT in GEN 0.2

4. This AIP amendment incorporates information contained in the following publications:

NOTAM: NIL

SUP: NIL

AIC: NIL

5. Remove / insert the pages as shown in list on the next page:

Insert the following pages:

GEN 0.2 - 3/4 30 DEC 2021 / 20 APR 2023
 GEN 0.4 - 1/2 20 APR 2023 / 20 APR 2023
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 ENR 4.4 - 7/8 20 APR 2023 / 20 APR 2023
 ENR 4.4 - 9/10 20 APR 2023 / 20 APR 2023
 ENR 5.1 - 1/2 20 APR 2023 / 20 APR 2023
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 LDOS AD 2.24.10 STAR RWY29 - 1/2 20 APR 2023 / 20 APR 2023
 LDOS AD 2.24.12 IAC NDB RWY11 - 1/220 APR 2023 / 20 APR 2023
 NIL

NIL

LDOS AD 2.24.12 IAC NDB RWY29 - 1/2 20 APR 2023 / 20 APR 2023
 LDOS AD 2.24.12 IAC ILSx or LOCx RWY29 CAT A&B
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 LDOS AD 2.24.12 IAC ILSy or LOCy RWY29 - 1/2
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 LDRI AD 2 - 13/14 20 APR 2023 / 30 JAN 2020
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 LDRI AD 2.24.8 SID RNAV RWY14 - 1/2 20 APR 2023 / 20 APR 2023
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 LDRI AD 2.24.8 SID RWY32 - 1/2 20 APR 2023 / 20 APR 2023
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 LDRI AD 2.24.10 STAR RNAV RWY32 - 1/2 20 APR 2023 / 20 APR 2023
 LDRI AD 2.24.10 STAR RNAV RWY32 - 3/4 20 APR 2023 / 20 APR 2023
 NIL
 LDRI AD 2.24.12 IAC VOR RWY14 - 1/2 20 APR 2023 / 20 APR 2023
 LDRI AD 2.24.12 IAC ILS or LOC RWY14 - 1/2 20 APR 2023 / 20 APR 2023
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 LDOS AD 2 - 13/14 25 APR 2019 / 18 JUN 2020
 LDOS AD 2.24.10 STAR RWY29 - 1/2 25 APR 2019 / 25 APR 2019
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 LDOS AD 2.24.12 IAC NDB RWY11 - 1/2 25 APR 2019 / 25 APR 2019
 LDOS AD 2.24.12 IAC NDBz RWY11 - 1/2 25 APR 2019 / 25 APR 2019
 LDOS AD 2.24.12 IAC NDB RWY29 - 1/2 26 MAR 2020 / 26 MAR 2020
 LDOS AD 2.24.12 IAC ILSx or LOCx RWY29 CAT A&B - 1/2
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 LDOS AD 2.24.12 IAC ILSy or LOCy RWY29 - 1/2
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 LDRI AD 2.24.8 SID RNAV RWY14 - 1/2 04 NOV 2021 / 04 NOV 2021
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 LDRI AD 2.24.8 SID RWY32 - 1/2 07 OCT 2021 / 07 OCT 2021
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 LDRI AD 2.24.13 VOC - 1/2 04 NOV 2021 / 04 NOV 2021

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010/2018	27-Sep-2018	08-Nov-2018	
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010/2019	24-Oct-2019	05-Dec-2019	
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001/2020	16-Jan-2020	27-Feb-2020	
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LDPL AD 2 - 15	23 APR 2020	LDRI AD 2.24.8 SID RNAV RWY 14 - 3	20 APR 2023
LDPL AD 2 - 16	23 APR 2020	LDRI AD 2.24.8 SID RNAV RWY 14 - 4	20 APR 2023
LDPL AD 2 - 17	06 OCT 2022	LDRI AD 2.24.8 SID RWY 32 - 1	20 APR 2023
LDPL AD 2 - 18	23 APR 2020	LDRI AD 2.24.8 SID RWY 32 - 2	20 APR 2023
LDPL AD 2.24.1 ADC - 1	02 DEC 2021	LDRI AD 2.24.8 SID RNAV RWY 32 - 1	20 APR 2023
LDPL AD 2.24.1 ADC - 2	02 DEC 2021	LDRI AD 2.24.8 SID RNAV RWY 32 - 2	20 APR 2023
LDPL AD 2.24.2 APDC - 1	14 JUL 2022	LDRI AD 2.24.8 SID RNAV RWY 32 - 3	20 APR 2023
LDPL AD 2.24.2 APDC - 2	14 JUL 2022	LDRI AD 2.24.8 SID RNAV RWY 32 - 4	20 APR 2023
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LDPL AD 2.24.8 SID RWY 09 - 2	24 FEB 2022	LDRI AD 2.24.10 STAR RNAV RWY 14 - 1	20 APR 2023
LDPL AD 2.24.8 SID RNAV RWY 09 - 1	24 FEB 2022	LDRI AD 2.24.10 STAR RNAV RWY 14 - 2	20 APR 2023
LDPL AD 2.24.8 SID RNAV RWY 09 - 2	24 FEB 2022	LDRI AD 2.24.10 STAR RNAV RWY 32 - 1	20 APR 2023
LDPL AD 2.24.8 SID RNAV RWY 09 - 3	24 FEB 2022	LDRI AD 2.24.10 STAR RNAV RWY 32 - 2	20 APR 2023
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LDPL AD 2.24.8 SID RWY 27 - 2	24 FEB 2022	LDRI AD 2.24.12 IAC VOR RWY 14 - 1	20 APR 2023
LDPL AD 2.24.8 SID RNAV RWY 27 - 1	24 FEB 2022	LDRI AD 2.24.12 IAC VOR RWY 14 - 2	20 APR 2023
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LDPL AD 2.24.10 STAR RNAV RWY 09 - 3	11 AUG 2022	LDRI AD 2.24.12 IAC RNP RWY 32 - 4	20 APR 2023
LDPL AD 2.24.10 STAR RNAV RWY 09 - 4	11 AUG 2022	LDRI AD 2.24.12 IAC VOR RWY 32 - 1	20 APR 2023
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LDPL AD 2.24.12 IAC VOR RWY 09 - 2	24 FEB 2022	LDSB AD 2 - 7	20 MAY 2021
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LDRI AD 2 - 3	24 FEB 2022	LDSB AD 2.24.12 IAC NDB RWY 03 - 1	20 MAY 2021
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LDSB AD 2.24.12 IAC NDB RWY 21 - 2	20 MAY 2021	LDSP AD 2.24.12 IAC VOR-b RWY 23 - 2	16 JUL 2020
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LDSP AD 2.24.8 SID RNAV RWY 05 - 4	21 MAY 2020	LDZA AD 2.24.8 SID RNAV RWY 04 - 1	19 MAY 2022
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LDSP AD 2.24.8 SID RNAV RWY 23 - 4	05 DEC 2019	LDZA AD 2.24.8 SID RNAV RWY 22 - 1	19 MAY 2022
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LDSP AD 2.24.10 STAR RNAV RWY 23 - 2	19 MAY 2022	LDZA AD 2.24.10 STAR RWY 22 - 1	19 MAY 2022
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LDSP AD 2.24.12 IAC RNP Y RWY 05 - 2	19 MAY 2022	LDZA AD 2.24.12 IAC L RWY 22 - 1	19 MAY 2022
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 1	19 MAY 2022	LDZA AD 2.24.12 IAC L RWY 22 - 2	19 MAY 2022
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 2	19 MAY 2022	LDZA AD 2.24.12 IAC ILSy or LOCy RWY 22 - 1	19 MAY 2022
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 3	19 MAY 2022	LDZA AD 2.24.12 IAC ILSy or LOCy RWY 22 - 2	19 MAY 2022
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 4	19 MAY 2022	LDZA AD 2.24.12 IAC ILSz or LOCz RWY 22 - 1	19 MAY 2022
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LDSP AD 2.24.12 IAC RNAV VISUAL RWY 23 - 2	19 MAY 2022	LDZA AD 2.24.12 IAC RNP RWY 04 - 1	19 MAY 2022
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LDSP AD 2.24.12 IAC VOR-b RWY 23 - 1	16 JUL 2020	LDZA AD 2.24.12 IAC RNP RWY 04 - 4	19 MAY 2022

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LDZA AD 2.24.12 IAC RNP RWY 22 - 1	19 MAY 2022	LDZD AD 2.24.12 IAC RNP RWY 04 - 3	16 JUN 2022
LDZA AD 2.24.12 IAC RNP RWY 22 - 2	19 MAY 2022	LDZD AD 2.24.12 IAC RNP RWY 04 - 4	16 JUN 2022
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LDZA AD 2.24.12 IAC RNP RWY 22 - 4	19 MAY 2022	LDZD AD 2.24.12 IAC RNP Y RWY 13 - 2	16 JUN 2022
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LDZD AD 2.24.8 SID RWY 31 - 2	16 JUN 2022		
LDZD AD 2.24.8 SID RNAV RWY 31 - 1	16 JUN 2022		
LDZD AD 2.24.8 SID RNAV RWY 31 - 2	16 JUN 2022		
LDZD AD 2.24.8 SID RNAV RWY 31 - 3	16 JUN 2022		
LDZD AD 2.24.8 SID RNAV RWY 31 - 4	16 JUN 2022		
LDZD AD 2.24.10 STAR RWY 04 & 13/31 - 1	16 JUN 2022		
LDZD AD 2.24.10 STAR RWY 04 & 13/31 - 2	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 1	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 2	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 3	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 4	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 1	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 2	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 3	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 4	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 1	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 2	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 3	16 JUN 2022		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 4	16 JUN 2022		
LDZD AD 2.24.11 ATCSMAC - 1	16 JUN 2022		
LDZD AD 2.24.11 ATCSMAC - 2	16 JUN 2022		
LDZD AD 2.24.12 IAC VOR RWY 04 - 1	14 JUL 2022		
LDZD AD 2.24.12 IAC VOR RWY 04 - 2	14 JUL 2022		
LDZD AD 2.24.12 IAC Ly RWY 13 - 1	14 JUL 2022		
LDZD AD 2.24.12 IAC Ly RWY 13 - 2	14 JUL 2022		
LDZD AD 2.24.12 IAC Lz RWY 13 - 1	14 JUL 2022		
LDZD AD 2.24.12 IAC Lz RWY 13 - 2	14 JUL 2022		
LDZD AD 2.24.12 IAC VOR RWY 13 - 1	14 JUL 2022		
LDZD AD 2.24.12 IAC VOR RWY 13 - 2	14 JUL 2022		
LDZD AD 2.24.12 IAC ILS or LOC RWY 13 - 1	14 JUL 2022		
LDZD AD 2.24.12 IAC ILS or LOC RWY 13 - 2	14 JUL 2022		
LDZD AD 2.24.12 IAC RNP RWY 04 - 1	16 JUN 2022		
LDZD AD 2.24.12 IAC RNP RWY 04 - 2	16 JUN 2022		

GEN 0.5 LIST OF HAND AMENDMENTS TO THE AIP

AIP page(s) affected	Amendment text	Introduced by AIP AMDT number:
1	2	3
LDZD AD 2.24.4 AOC RWY04/22 -1 LDZD AD 2.24.4 AOC RWY13/31 -1	MAG VAR / Annual rate of change is 4°E (2019) / 0.13° increasing. RWY designator 14/32 is changed to 13/31.	AIRAC AIP AMDT 008/2019 (10 OCT 2019)
ENR 6.9-1	Airport name is changed to "Zagreb/Franjo Tuđman"	AIRAC AIP AMDT 003/2020 (23 APR 2020)
LDZD AD 2.24.1 ADC -1	New Sections S5 and S6 on Main apron.	AIRAC AIP AMDT 008/2019 (10 OCT 2019)
LDDU AD 2.24.2 APDC -1	ARO Dubrovnik withdrawn, instead amend it with AIS.	AIRAC AIP AMDT 004/2020 (21 MAY 2020)
LDOS AD 2.24.8 SID RWY 11 -1 LDOS AD 2.24.8 SID RNAV RWY 11 -1 LDOS AD 2.24.8 SID RWY 29 -1 LDOS AD 2.24.8 SID RNAV RWY 29 -1 LDOS AD 2.24.10 STAR RWY 11 -1 LDOS AD 2.24.10 STAR RNAV RWY 11 -1 LDOS AD 2.24.12 IAC L RWY 11 -1 LDOS AD 2.24.12 IAC ILS or LOC RWY 11 -1 LDOS AD 2.24.12 IAC RNP RWY 11 -1	Parachute activity zone Padobraska zona VINKOVCI/SOPOT withdrawn.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
LDSP AD 2.24.8 SID RWY 05 -1 LDSP AD 2.24.8 SID RWY 23 -1 LDSP AD 2.24.10 STAR RWY 05 -1 LDSP AD 2.24.10 STAR RWY 23 -1	NDB SAL longitude coordinate is 0151005.20E	AIRAC AIP AMDT 005/2021 (17 JUN 2021)
LDSB AD 2.24.2 APDC -1	ACL ELEV is 1736 FT.	AIRAC AIP AMDT 007/2021 (12 AUG 2021)
LDDU AD 2.24.1 ADC -1	Use of TWY B by ACFT code letter E only if approved by ATC and strictly guided by FOLLOW ME vehicle.	AIRAC AIP AMDT 008/2021 (09 SEP 2021)
LDZA AD 2.24.6 PATC RWY 04 -1	GP 04 RDH is changed to 54 FT.	AIRAC AIP AMDT 010/2021 (04 NOV 2021)
LDDU AD 2.24.4 AOC RWY 11 -1 LDDU AD 2.24.4 AOC RWY 29 -1	TORA should read 3230 M.	AIRAC AIP AMDT 003/2022 (21 APR 2022)
LDZD AD 2.24.1 ADC -1 LDZD AD 2.24.2 APDC -1	ZADAR DELIVERY FREQ 132.975 MHZ.	AIRAC AIP AMDT 005/2022 (16 JUN 2022)
LDZD AD 2.24.1 ADC -1	TWY A strength changed to 55/R/B/W/T. TWY H strength changed to 50/R/B/W/T.	AIRAC AIP AMDT 008/2022 (08 SEP 2022)

AIP page(s) affected	Amendment text	Introduced by AIP AMDT number:
1	2	3
LDZD AD 2.24.2 APDC -1	S5 PCN 63/R/A/W/T S6 PCN 132/F/B/X/TPSN number E8L equipped with Visual Docking Guidance System	AIRAC AIP AMDT 008/2022 (08 SEP 2022)
LDZA AD 2.24.2 APDC EAST -1	PSN number E8L equipped with Visual Docking Guidance System	AIRAC AIP AMDT 009/2022 (06 OCT 2022)
LDDU AD 2.24.2 APDC -1	Dimensions of RWY 11/19 should read 3230x45 M and RWY STRIP should read 3350x280 M.	AIRAC AIP AMDT 010/2022 (03 NOV 2022)
LDDU AD 2.24.11 ATCSMAC -1	Significant points TIBRI and KOFER changed to compulsory reporting points.	AIRAC AIP AMDT 011/2022 (01 DEC 2022)
LDPL AD 2.24.8 SID RWY 09 -1 LDPL AD 2.24.8 SID RNAV RWY 09 -1 LDPL AD 2.24.8 SID RWY 27 -1 LDPL AD 2.24.8 SID RNAV RWY 27 -1 LDPL AD 2.24.10 STAR RWY 09 -1 LDPL AD 2.24.10 STAR RNAV RWY 09 -1 LDPL AD 2.24.10 STAR RWY 27 -1 LDPL AD 2.24.10 STAR RNAV RWY 27 -1 LDPL AD 2.24.11 ATCSMAC -1 LDPL AD 2.24.12 IAC NDB RWY 27 -1 LDPL AD 2.24.12 IAC VOR RWY 27 -1 LDPL AD 2.24.12 IAC ILS y or LOC y RWY 27 -1 LDPL AD 2.24.12 IAC ILS z or LOC z RWY 27 -1 LDPL AD 2.24.12 IAC RNP RWY 27 -1	New Danger Area LDD22 established. Danger Area LDD21 withdrawn. New Prohibited Area LDP1 established.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
LDPL AD 2.24.11 ATCSMAC -1 ENR 6.8-1	KO L withdrawn.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
ENR 6.1-1	New Danger Area LDD22 established. Danger Area LDD21 withdrawn. New Prohibited Area LDP1 established. KO L withdrawn.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
ENR 6.11-1	FRA relevance for RUGOG and TUVAR changed.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
LDZA AD 2.24.2 APDC WEST-1	Replacement of technical building functions: Technical Ground Handling and Fire Station.	AIRAC AIP AMDT 003/2023 (20 APR 2023)
ENR 6.4-1	New Danger Area LDD22 established. Danger Area LDD21 withdrawn. New Prohibited Area LDP1 established.	AIRAC AIP AMDT 003/2023 (20 APR 2023)

Title		Reference		Difference(s)
Annex 3	Meteorological Service for International Air Navigation		5.1	Implementing Regulation (EU) No 923/2012, point SERA.12005, specifies: (b) Competent authorities shall prescribe as necessary other conditions which shall be reported by all aircraft when encountered or observed. Remark (reason for difference): SERA Difference A03-01 New provision.
			5.9	Special AIREP or SIGMET for volcanic ash cloud is issued and included in flight documentation instead of the form.
			6.5.2	Croatia does not issue GAMET.
			10.2	In agreement with user (Search and Rescue Service Unit) MWO Zagreb is not providing to Search and Rescue Service Unit following data: sea-surface temperature, state of the sea ice cover and ocean currents.
Annex 4	Aeronautical Charts		2.3.1	Marginal note layout is different Remark (reason for difference): Different in character or Other means of compliance AIP organisation
			2.5.7	Conversion scales are not on each chart Remark (reason for difference): Less protective or partially implemented or not implemented Conversion scale metres/feet is not on chart where it is not obligatory by Annex 4.
			2.6.1	Parameters of projection are not indicated Remark (reason for difference): Less protective or partially implemented or not implemented State is published new parameters of the projections on VFR chart.
			2.17.2	Resolution of geographical coordinates of RN aids is different Remark (reason for difference): More Exacting or Exceeds
			2.18.1.3	Resolution of geographical coordinates is different Remark (reason for difference): More Exacting or Exceeds
			2.18.2.2	Geoid undulation is not published Remark (reason for difference): Less protective or partially implemented or not implemented
			2.18.2.3	Geoid undulation is not published on all charts Remark (reason for difference): Less protective or partially implemented or not implemented
			3.3.1	Elevations are shown to the nearest tenth of metre Remark (reason for difference): More Exacting or Exceeds
			3.3.2	Linear dimensions are shown to the nearest metre Remark (reason for difference): Less protective or partially implemented or not implemented
			3.9.1	Order of accuracy shown in the geodetic survey report only
			5.1	Not yet available Remark (reason for difference): Less protective or partially implemented or not implemented

Title	Reference	Difference(s)
	7.9.3.1.1	1)geographical coordinates of RN aids is in 1/100 seconds 2) elevation of the transmitting antenna of the DME is to the nearest metre (or foot) l) ADIZ is not applicable Remark (reason for difference): More Exacting or Exceeds
	9.9.4.1.1	b)4) geographical coordinates are in degrees, minutes, seconds and 1/10 seconds b)5)DME elevation is to the nearest foot c) bearings are to the nearest degree: e) transition altitude is 10000 FT Remark (reason for difference): More Exacting or Exceeds
	10.9.4.1.1	b)4)geographical coordinates are in degrees, minutes, seconds and 1/10 seconds b)5)DME elevation is to the nearest foot c) bearings are to the nearest degree e) transition altitude is 10000 FT Remark (reason for difference): More Exacting or Exceeds Consistency data in AIP difference between Annex 4 and Annex 15
	11.7.2	Layer tints is not shown Remark (reason for difference): Less protective or partially implemented or not implemented
	11.10.6.1	c) broken lines with an arrow used Remark (reason for difference): Different in character or Other means of compliance
	11.10.6.3	d) broken lines with an arrow used Remark (reason for difference): Different in character or Other means of compliance
	11.10.8.5	For final approach descent gradient only Remark (reason for difference): Less protective or partially implemented or not implemented
	15.6	b) bearing strengths is not shown f) coordinates of taxiway centre line points are not shown Remark (reason for difference): Less protective or partially implemented or not implemented b) in AIP only
	17.7.9.1	Elevation in valleys and at lake surface levels is not available Remark (reason for difference): Less protective or partially implemented or not implemented Data is not available
	17.7.9.2	Geographical position of the highest point on the chart for Croatia is to the nearest seconds Remark (reason for difference): More Exacting or Exceeds We have not elevations data of a highest point in neighbouring states depicted on the chart
	17.7.13	No data available Remark (reason for difference): Less protective or partially implemented or not implemented
	17.8.1	Isogonic lines is not shown Remark (reason for difference): Less protective or partially implemented or not implemented

Title		Reference		Difference(s)
Doc 8168 OPS/611 Volume II	Procedures for Air Navigation Services - Aircraft Operations, Volume II	Part I Section 3	Chapter 3 3.1.2	General On certain turning departures track guidance are not provided within 5.4 NM after completion of turns.
			Chapter 3 3.3.4	Turn Parameters For standard instrument departure procedures at aerodrome LDSP - SPLIT/Kastela, RWY 05 bank angle minimum 20° applied for aircraft category C and D.
		Part I Section 4	Appendix to Chapter 3 3.1.2	Components of procedures Intermediate segment shorter then prescribed.
			Chapter 4 4.3.1.1.1	Length Intermediate approach segments length for non-precision approach procedures LDZD VOR RWY 04, LDDU VOR-a RWY 29, LDOS LOCy RWY 29, LDOS LOC z RWY 29, LDSP NDB RWY 05, LDSP LOC Z RWY 05 and LDSP LOC Y RWY 05 are shorter than 5 NM.
			Chapter 5 5.2.2.2	Final approach with track not intersecting the extended runway centre line AD RIJEKA/Krk I., LDRI VOR RWY 32: Final approach track do not lie within 150 M laterally of the extended runway centre line at a distance 1400 M outward from the runway threshold 32.
			Appendix to Chapter 7 1.2	General AD SPLIT/Kastela, LDSP VOR-b RWY 23: End of the downwind leg defined with DME distance only.
			Appendix to Chapter 7 2.6	Radius of turn AD SPLIT/Kastela, LDSP VOR-b RWY 23: Indicated airspeed for aircraft approach category D reduced to MAX IAS 180 KT.
			Appendix to Chapter 7 2.7	Final segment (of the prescribed track) AD SPLIT/Kastela, LDSP VOR-b RWY 23: If the minimum altitude is maintained at the beginning of the final segment, then descent gradient exceeds PANS OPS prescribed values for visual manoeuvring.
			Appendix to Chapter 7 2.9	Go-around track AD SPLIT/Kastela, LDSP VOR-b RWY 23: Go-around procedure does not join the prescribed instrument missed approach.
			Appendix to Chapter 7 3	Area associated with prescribed track AD SPLIT/Kastela, LDSP VOR-b RWY 23: Regarding aircraft approach category C and D, semi-width of the protection corridor on the outside of the nominal visual manoeuvring track, during the base leg (last turn), is up to 1400 M. See special note to the chart.
		Part II Section I	Chapter 1 1.3.3	Intermediate approach segment length AD OSIJEK/Klisa, LDOS ILSy RWY 29 and LDOS ILS z RWY 29: Intermediate approach segment length for precision approach is shorter then specified in Table II-1-1-1.

Title		Reference		Difference(s)
				LDSP RNAV VISUAL RWY 23 ICAO PANS-OPS, Doc 8168 OPS/611 Volume II does not prescribe how to construct RNAV VISUAL procedure. LDSP RNAV VISUAL RWY 23 flight procedure consists of instrument and visual part. For visual part, see special notes to the chart. Instrument segments for LDSP RNAV VISUAL RWY 23 procedure constructed according to ICAO PANS-OPS, Doc 8168 OPS/611 Volume II with the following exceptions: PART I SECTION 4 Chapter 5 Final approach segment 5.2 Alignment Final approach track not aligned with the runway. Visual manoeuvring - Circling not applied. PART III SECTION 5 Chapter 1 Publication and charting - General 1.4.2 Chart identification RNAV VISUAL is not part of a standardized naming convention.
Doc 9868	Procedures for Air Navigation Services - Training (PANS-TRG)			In the Republic of Croatia training of Air Traffic Control Officer (ATCO) personnel is provided in accordance with Commission Regulation (EU) 2015/340 and training of Air Traffic Safety Electronics Personnel (ATSEP) in accordance with Implementing Commission Regulation (EU) 2017/373.
Doc 9981	Procedures for Air Navigation Services - AERODROMES (3rd edition, 2020)		Chapter 7 7.1	Requirements for aircraft stand allocation, marshalling service, follow me, blast precautions, apron cleaning, aircraft push-backs and operation of airbridges will apply as of first quarter of 2022.

GEN 2.5 LIST OF RADIO NAVIGATION AIDS

DECODE			
ID	Station name	Aid	Purpose
BO	BOKANJAC	L	A
BRC	BRAC	DME	AE
BRZ	BREZA	NDB	A
CE	CEPIN	L	AE
CRE	CRES	NDB	AE
CV	CAVTAT	L	A
DBK	DUBROVNIK	VOR/DME	AE
DVN	DRVENIK	NDB	A
GR	GRUDA	L	A
GS	PULA	L	A
HUM	BRAC	NDB	A
IDU	DUBROVNIK	DME	A
IDU	DUBROVNIK / CILIP	LOC 11	A
IKR	RIJEKA / KRK I	LOC 14	A
IOS	OSIJEK / KLISA	LOC 29	A
IPU	PULA	LOC 27	A
ISJ	OSIJEK	DME	A
ISJ	OSIJEK	LOC 11	A
IST	SPLIT	DME	AE
IST	SPLIT / KASTELA	LOC 05	A
IZA	ZAGREB	DME	A
IZA	ZAGREB / FRANJO TUDJMAN	LOC 04	A
IZD	ZADAR / ZEMUNIK	LOC 13	A
IZG	ZAGREB / FRANJO TUDJMAN	LOC 22	A
JAP	JAPETIC	DME	AE
KAV	KAVRAN	NDB	A
KLP	KOLOCEP	NDB	A
KLS	OSIJEK	DME	AE
LOS	LOSINJ	NDB	AE
LSJ	LOSINJ	DME	AE
LUK	LUKAVEC	DME	AE

ENCODE			
Station name	Aid	ID	Purpose
BARNA	VOR/DME	VBA	AE
BOKANJAC	L	BO	A
BRAC	DME	BRC	AE
BRAC	NDB	HUM	A
BREZA	NDB	BRZ	A
CAVTAT	L	CV	A
CEPIN	L	CE	AE
CRES	NDB	CRE	AE
DRVENIK	NDB	DVN	A
DUBROVNIK	DME	IDU	A
DUBROVNIK	VOR/DME	DBK	AE
DUBROVNIK / CILIP	LOC 11	IDU	A
GRUDA	L	GR	A
JAPETIC	DME	JAP	AE
KAKMA	NDB	ZRA	A
KAVRAN	NDB	KAV	A
KOLOCEP	NDB	KLP	A
LOSINJ	DME	LSJ	AE
LOSINJ	NDB	LOS	AE
LOSINJ	VOR/DME	NTL	AE
LUKAVEC	DME	LUK	AE
OSIJEK	DME	ISJ	A
OSIJEK	DME	KLS	AE
OSIJEK	LOC 11	ISJ	A
OSIJEK	NDB	OSJ	A
OSIJEK / KLISA	LOC 29	IOS	A
PISAROVINA	NDB	PIS	AE
PULA	L	GS	A
PULA	LOC 27	IPU	A
PULA	NDB	PLA	A
PULA	VOR/DME	PUL	AE

DECODE			
ID	Station name	Aid	Purpose
NTL	LOSINJ	VOR/DME	AE
OSJ	OSIJEK	NDB	A
PIS	PISAROVINA	NDB	AE
PLA	PULA	NDB	A
PUL	PULA	VOR/DME	AE
RI	RIJEKA	L	A
RJK	RIJEKA	VOR/DME	AE
SAL	SALI	NDB	AE
SK	S.KRALJEVEC	L	A
SPL	SPLIT	VOR/DME	AE
TNJ	TOUNJ	NDB	E
TRI	TROGIR	NDB	A
VBA	BARNA	VOR/DME	AE
VG	VELIKA GORICA	L	A
VL	VALTURA	L	A
VRS	VRSAR	NDB	AE
ZAG	ZAGREB	VOR/DME	AE
ZDA	ZADAR	VOR/DME	AE
ZK	ZADAR	L	A
ZRA	KAKMA	NDB	A

ENCODE			
Station name	Aid	ID	Purpose
RIJEKA	L	RI	A
RIJEKA	VOR/DME	RJK	AE
RIJEKA / KRK I	LOC 14	IKR	A
S.KRALJEVEC	L	SK	A
SALI	NDB	SAL	AE
SPLIT	VOR/DME	SPL	AE
SPLIT	DME	IST	AE
SPLIT / KASTELA	LOC 05	IST	A
TOUNJ	NDB	TNJ	E
TROGIR	NDB	TRI	A
VALTURA	L	VL	A
VELIKA GORICA	L	VG	A
VRSAR	NDB	VRS	AE
ZADAR	L	ZK	A
ZADAR	VOR/DME	ZDA	AE
ZADAR / ZEMUNIK	LOC 13	IZD	A
ZAGREB	DME	IZA	A
ZAGREB	VOR/DME	ZAG	AE
ZAGREB / FRANJO TUDJMAN	LOC 04	IZA	A
ZAGREB / FRANJO TUDJMAN	LOC 22	IZG	A

ENR 4.4 NAME-CODE DESIGNATORS FOR SIGNIFICANT POINTS

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
ABLAT	452326N 0133734E	P28	FRA (AD):LJPZ
ADULA	451614N 0183831E	M19, P10	LDOS SID/STAR 11/29 FRA (AD): LDOS; FRA (I)
AIOSA	415542N 0171454E	L862, P748	LDDU STAR FRA (EX) - Even FLs for all entering aircraft; Odd FLs for all exiting aircraft
ALIVO	453124N 0144421E	P151	LDRI SID 14 LDRI SID 32 FRA (D): LDRI; FRA (I) FRA(EX): 7500 FT AMSL - FL 205
AMOLU	433047N 0155458E		LDSP STAR
AMUGO	423239N 0173502E	L611, M169	LDDU SID 11 LDDU SID 29 LDDU STAR 11/29 FRA (AD): LDDU; FRA (I)
ANAKO	435129.8N 0152730.2E		STAR: LDZD RWY 31 IAP: LDZD RWY 31
ARMIX	452857N 0141604E	Y560	FRA (I) FRA (X): 7500 FT AMSL - FL 205
ASPUN	451949N 0184218E		LDOS STAR/IAP RWY 29
BABAG	452313N 0130737E	N606	
BAMRO	432112N 0163648E		LDSP SID
BAPEK	453820.0N 0155439.7E		LDZA IAP 04
BAREB	454446N 0182448E	P10, Q571	LDOS SID 11/29 FRA (EX) - Even FLs for all exiting aircraft; Odd FLs for all entering aircraft
BAXON	442459N 0132747E		FRA (X) - Odd FLs for all exiting aircraft
BEDOX	461558N 0154934E		FRA (I)
BEPTU	440115.0N 0154124.7E		STAR: LDZD RWY 31 IAP: LDZD RWY 31
BEVIS	415558N 0181140E	A48	LDDU SID 11 LDDU SID 29 LDDU STAR 11/29 FRA (EX) - Even FLs for all entering aircraft; Odd FLs for all exiting aircraft

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
BIMSI	445542.4N 0143954.3E		LDRI IAP LDRI STAR 32
BUGEV	452756N 0134624E	M167	FRA (EX): 7500 FT AMSL - FL 135
BUSET	453006N 0141327E		FRA (I)
CRAYE	413010N 0180745E	A48, A482, N138, W36	
DABAR	445556N 0151613E	L862, P11	FRA (I)
DAFRO	431226.9N 0163616.5E		LDSB IAP
DARZA	452942N 0150026E	L868	FRA (A): LJLJ; FRA (I) FRA (EX): 7500 FT AMSL - FL 205
DEPET	444044N 0155810E	N748	FRA (I)
DEVUL	450749N 0162628E		FRA (I)
DEXIS	432647.7N 0160757.0E		LDSP IAP
DIDEX	455147.3N 0161508.0E		LDZA IAP 22
DIGOT	442324N 0154004E	L862, N748	FRA (I)
DINKO	440133.9N 0151632.0E		IAP: LDZD RWY 04
DIXUM	432945N 0171158E		FRA (I)
DOPUT	424410N 0175357E		LDDU SID 29
EBITA	442306N 0144609E	N606	LDLO SID/STAR/IAP FRA (AD): LDLO; FRA (I)
EDADI	435500.1N 0152257.8E		STAR: LDZD RWY 13 IAP: LDZD RWY 13
EDUGI	434727.78N 0141020.30E		FRA (X)
EKSON	453227.7N 0154548.4E		LDZA IAP 04 LDZA STAR 04
ELGUS	433252N 0145800E	M730, N748,	STAR: LDZD RWY 04, LDZD RWY 13, LDZD RWY 31 FRA (A) LDZD; FRA (I)
ERASO	423345.7N 0175547.1E		LDDU IAP LDDU STAR 11
EVINI	450112N 0145854E	M986	FRA (I)

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
EVUGA	431541.3N 0162030.1E		LDSP IAP LDSP STAR 23
GAPRI	434141N 0154801E		LDSP SID/STAR
GEKSI	445311.7N 0133706.9E		LDPL IAP LDPL STAR 09
GELKO	445321.7N 0134408.5E		LDPL IAP
GEMKA	452813N 0141215E	L607	LDPL SID/STAR FRA (AD): LDPL; FRA (I) FRA (EX): 7500 FT AMSL - FL 205
GIRDA	452832N 0140802E	M178	LDPL SID/STAR LDRI STAR 14 LDRI STAR 32 FRA (AD): LDPL; FRA (A): LDRI, FRA (I) FRA (EX): 7500 FT AMSL - FL 205
GISAM	415507N 0174531E	N138	FRA (EX) - Even FLs for all entering aircraft; Odd FLs for all exiting aircraft
GISER	450342N 0151026E	L862, L868	FRA (I)
GODLA	454142.4N 0154308.3E		LDZA IAP 04 LDZA STAR 04
GORPA	454623N 0152112E		FRA (A): LJLJ; FRA (I)
GOTRI	431811.7N 0160821.4E		LDSP IAP LDSP STAR 05
GUBOK	450241N 0175142E	N131, Q571	FRA (I)
IBENI	440051N 0135518E	M986	FRA (E) - Even FLs for all entering aircraft
IDNUM	432307.4N 0160358.2E		LDSP IAP
IRBUL	432917.5N 0155638.4E		LDSP IAP LDSP STAR 05
IPKIS	442206N 0141803E	M986	LDLO SID/STAR FRA (AD): LDLO; FRA (I)
IRDAX	452103.8N 0143157.0E		LDRI IAP LDRI STAR 14
IXONA	445044N 0133256E		FRA (I)
KATTI	423028N 0160256E	M169	FRA (EX) - Odd FLs for all entering aircraft, Even FLs for all exiting aircraft
KEMIX	431842N 0155527E		LDSP IAP LDSP SID LDSP STAR

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
KENEM	433800N 0165648E	Y88	LDSP SID 05 LDSP STAR 05 LDSP STAR 23 FRA (AD): LDSP; FRA (I)
KOFER	415538N 0183949E	L611	FRA (D): LYTV; FRA (I)
KONAS	450012.5N 0133646.7E		LDPL IAP LDPL STAR 09
KONUV	422609N 0182612E		FRA (I)
KOPRY	461425N 0165746E	M986	LDZA SID 04/22 FRA (EX) - Even FLs for all entering aircraft, Odd FLs for all exiting aircraft
KOREX	444616N 0154609E	L615	FRA (I)
KOTOR	452628N 0153420E	M986, T742	LDZA SID/STAR 04/22 FRA (AD): LDZA; FRA (I)
KUDUL	444011N 0150355E	L614	STAR: LDZD RWY 04, LDZD RWY 13/31 FRA (A): LDZD; FRA (I)
KULEN	450955N 0150801E	L868, M986, W45	LDPL STAR 09/27 LDRI STAR 14/32 FRA (A): LDPL, LDRI; FRA (I)
KUSIB	450853N 0162818E		FRA (I)
KUTIG	452605.5N 0183035.9E		LDOS IAP 11 LDOS STAR 11
LABIN	445909N 0130529E	L614	LDPL SID/STAR FRA (EX) - Odd FLs for all entering aircraft, Even FLs for all exiting aircraft
LAKIK	453608N 0180551E	P735, Q571	LDOS STAR 11 LDOS SID 29 FRA (AD): LDOS; FRA (I)
LANIR	444700.8N 0141626.9E		LDPL IAP LDPL STAR 27
LAPOV	450015N 0190544E	B54	
LASDU	424701N 0170854E	L611	LDDU SID 29 FRA (D): LDDU; FRA (I)
LASUL	432035N 0161256E		LDSP IAP LDSP STAR 23
LEBDI	441303.8N 0151152.9E		IAP: LDZD RWY 13
LEVPA	435957.9N 0152937.4E		IAP: LDZD RWY 31
LOKDI	412942N 0182022E	A482	

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
LOKRU	422055N 0175608E	L611, P748	LDDU SID 11 LDDU SID 29 LDDU STAR 11/29 FRA (D): LDDU; FRA (I)
LORVI	452948.1N 0184050.9E		LDOS IAP 11
LUKAV	442126N 0150027E		STAR: LDZD RWY 13 IAP: LDZD RWY 13
LULUD	455033.13N 0154059.73E		LDZA STAR FRA (A): LDZA FRA (X): 7500 FT AMSL - FL 205
LURID	450806N 0172358E	L603	FRA (I)
MADOS	423609N 0181457E	L187	LDDU SID 11 LDDU SID 29 FRA (D): LDDU FRA (I)
MAGAM	455822N 0154211E	P735	FRA (A): LJLJ; FRA (I) FRA (EX): 7500 FT AMSL - FL 205
MAZEV	422912N 0181807E		LDDU VAC RWY 29
MINTU	442024N 0144144E	W45	LDLO SID/STAR/IAP STAR: LDZD RWY 04, LDZD RWY 13/31 FRA (A): LDLO, LDZD; FRA (D): LDLO; FRA (I)
MODMU	430848.2N 0155520.2E		LDSP STAR 05
MOKUN	422701N 0182848E	L187	LDDU SID 11 LDDU SID 29 LDDU STAR 11/29 FRA (AD): LDDU; FRA (I)
MONFA	452914N 0131645E	M859	
MOSAV	453331N 0165557E	N131	LDZA SID 04/22 FRA (D): LDZA; FRA (I)
NAKIT	451117N 0132652E	L615, T742	LDRI SID 14 LDRI SID 32 FRA (D): LDRI; FRA (I)
NASSY	452648N 0180559E	M19, Q571	LDOS STAR 11/29 FRA (A): LDOS; FRA (I)
NEDID	442620.2N 0150725.4E		IAP: LDZD RWY 13
NEGVI	452004.7N 0142652.0E		LDRI IAP
NEKIN	462425.80N 0164212.15E		LDZA STAR
NEMEK	453429N 0151753E		FRA (I)

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
NERRA	425419N 0173236E	L607, P10	LDDU SID 29 LDDU STAR 11/29 FRA (A): LDDU; FRA (I)
NETKO	430230N 0173942E	P10	FRA (AD): LQMO; FRA (I)
NIGDO	450102.6N 0141554.4E		LDPL IAP LDPL STAR 27
NIKOL	441319N 0134110E	M178	LDLO SID/STAR FRA (E) - Even FLs for all entering aircraft
NIVES	451326N 0155427E	Y137	LDZA SID 04/22 FRA (D): LDZA; FRA (I)
NOBRU	441632.4N 0145328.9E		STAR: LDZD RWY 13 IAP: LDZD RWY 13
NOVLO	451346N 0165711E	L196, L604	FRA (I)
NUPSO	440803N 0155108E	L862	LDSP STAR 23 FRA (A): LDSP FRA (I)
NURAT	432640.8N 0162019.6E		LDSP IAP
NUSKA	450536.6N 0144154.7E		LDRI IAP
OBALA	445513N 0145821E	L615, P11	LDPL SID 27 FRA (D): LDPL; FRA (I)
OBUTI	462242N 0161627E	L187, M19	LDZA SID 04/22 FRA (A): LOWW; FRA (D): LDZA; FRA (I) FRA (EX): 4500 FT AMSL - FL 205
ODOKA	455801.1N 0161340.1E		LDZA IAP 22 LDZA STAR 22
OKLAX	435203N 0160234E	L862	LDSP STAR 05 FRA (A): LDSP; FRA (I)
OKROV	431848.1N 0154153.1E		LDSP STAR 05
OLEGU	422906.1N 0180754.0E		LDDU IAP LDDU STAR 29
ORAKA	423213N 0171202E	M169, N138	LDDU STAR 11/29 LDDU SID 29 LDSB STAR 03/21 LDSP SID 05/23 LDSP STAR 05 FRA (A): LDSB FRA (AD): LDDU, LDSP; FRA (I)
ORVAT	432948N 0171256E	Y128	FRA (I)
OSDUK	454714.91N 0180800.97E		LDOS STAR 11 FRA (E) - Odd FLs for all entering aircraft
OSGOL	432229N 0160332E		LDSP STAR/IAP

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
OSTAK	440331.0N 0150557.8E		STAR: LDZD RWY 04 IAP: LDZD RWY 04
PALEZ	443430N 0153159E	L614, L862, Y137	SID: LDZD RWY 04/22, LDZD RWY 13/31 FRA (D): LDZD; FRA (I)
PEMUD	450247.1N 0150218.3E		LDRI IAP LDRI STAR 32
PEPIM	444611.0N 0133727.0E		LDPL IAP LDPL STAR 09
PERIP	430515.3N 0165031.1E		LDSB IAP LDSB STAR 03/21
PEROT	452402N 0190046E	P735	LDOS SID 11/29 FRA (D): LDOS; FRA (I)
PETOV	461835N 0155834E	L604, M725	LDZA SID/STAR 04/22 FRA (A): LDZA, LJMB; FRA (D): LJMB; FRA (I) FRA (EX): 5500 FT AMSL - FL 205
PEVAL	451841N 0131451E	N606	LDPL SID 09 LDPL SID 27 FRA (EX) - Odd FLs for all entering aircraft; Even FLs for all exiting aircraft
PEVON	433331N 0170224E	Z924	FRA (I)
PILAP	424313.8N 0175151.5E		LDDU IAP LDDU STAR 11
PIXAL	451318N 0163316E		FRA (I)
PODET	461017N 0153736E	L603	LDZA SID 04/22 FRA (D): LDZA; FRA (I) FRA (EX): 7500 FT AMSL - FL 205
RASIN	460525N 0164031E	M19, M986	LDZA SID/STAR FRA (AD): LDZA; FRA (I)
RASTU	445632N 0154436E	P11, Y137	FRA (I)
RAVNA	443149N 0145130E	L607	SID: LDZD RWY 04/22, LDZD RWY 13/31 FRA (D): LDZD; FRA(I)
REMPI	434412N 0164922E	L5	LDSP SID 05 LDSP SID 23 FRA (D): LDSP; FRA (I)
RERNA	455735.6N 0162402.7E		LDZA IAP 22 LDZA STAR 22
RIGVA	421614N 0181422E	A48	LDDU SID 11

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
RILIM	423931N 0164856E	L862	LDSB STAR 03/21 LDSP SID 05 LDSP STAR 05 LDSP STAR 23 FRA (A): LDSB FRA (AD): LDSP; FRA (I)
RILNO	431800N 0162121E		LDSP STAR/IAP
RIMUG	435413.2N 0152027.8E		STAR: LDZD RWY 04 IAP: LDZD RWY 04
RODGO	435622.6N 0153426.9E		STAR: LDZD RWY 31 IAP: LDZD RWY 04, LDZD RWY 31
ROGOV	433113N 0154359E		LDSP SID/STAR
ROLBA	455025N 0153918E		FRA (I)
RORKA	432918.0N 0162331.0E		LDSP IAP 23 LDSP VAC
ROTAR	451546N 0125944E	L615, M167, P11	LDPL STAR LDRI STAR 14 FRA (EX) - Odd FLs for all entering aircraft, Even FLs for all exiting aircraft
RUDIK	445948N 0161818E	M725	LDZA STAR 04/22 FRA (A): LDZA; FRA (I)
RUGOG	451641N 0151845E	M986	LDRI SID 14 LDRI SID 32; LDRI STAR 14/32 FRA (AD): LDRI; FRA (I)
SABAD	452757N 0145203E	L862	FRA (A): LJLJ; FRA (I) FRA (EX): 7500 FT AMSL - FL 205
SAJLO	432005.0N 0164336.8E		LDSB IAP
SATOL	434622N 0155230E		LDSP SID
SIPAL	430812N 0170425E	L607	LDDU STAR 11 LDSB SID/STAR 03/21 LDSP SID 05 LDSP STAR 05 LDSP STAR 23 FRA (A): LDDU FRA (AD): LDSB, LDSP; FRA (I)
SIRMI	440900N 0161813E	M725	LDSP SID 05 LDSP SID 23 FRA (D): LDSP; FRA (I)
SITPA	445350.7N 0140636.9E		LDPL IAP
SIVLA	450607N 0182254E	L863	FRA (I)
SOGRA	435350.2N 0150702.6E		STAR: LDZD RWY 04 IAP: LDZD RWY 04, LDZD RWY 13, LDZD RWY 31

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
SOMIG	431014N 0160426E	M725, Z924	FRA (I)
SONIK	442654N 0160836E	L614	FRA (I)
SORDO	452255.7N 0141021.7E		LDRI IAP LDRI STAR 14
TAFNI	453215.6N 0155551.9E		LDZA IAP 04 LDZA STAR 04
TEBLI	451205N 0164033E	L187	LDZA SID/STAR 04/22 FRA (A): LDZA, LQBK; FRA (D): LQBK, LDZA; FRA (I)
TEPKO	414427N 0182541E	W36	
TIBRI	422438N 0183315E	L187	FRA (I)
TIKSA	430103N 0171852E	L607, Y128	LDDU STAR 11 FRA (A): LDDU FRA (I)
TILVO	422046N 0183327E		FRA (I)
TINBO	454903.8N 0162538.1E		LDZA IAP 22 LDZA STAR 22
TORPO	433351N 0142529E	M730	LDSP SID 05/23 LDSP STAR 05/23 FRA (EX) - Odd FLs for all entering aircraft; Even FLs for all exiting aircraft
TUPUS	451315N 0155323E		FRA (I)
TUVAR	450736N 0190439E	M19, P11	LDOS SID 11/29 FRA(D): LDOS/LYBE; FRA (I)
ULPIN	444213N 0143914E	L607, M986	LDLO SID/STAR FRA (AD): LDLO; FRA (I)
UMBK	453240N 0132511E	M859	
UMSON	433109N 0154603E	L611, M730	FRA (I)
UNIPA	440146N 0162858E	L196	LDSP SID 05 LDSP SID 23 FRA (D): LDSP; FRA (I)
UVODI	430639N 0163231E	L611, L862	FRA (I)
VAKSU	420051N 0183137E	L611	FRA (I)
VANAX	460228N 0154353E		FRA (I)

Name-code designator	Coordinates	ATS route or other route	Remarks
1	2	3	4
VAPUP	430321N 0151220E	L5	LDSP STAR 05 LDSP STAR 23 FRA (E) - Odd FLs for all entering aircraft
VEBAL	455929N 0171748E	L196	LDZA STAR 04/22 FRA (EX) - Even FLs for all entering aircraft; Odd FLs for all exiting aircraft
VELIT	432106N 0171638E	M730	LDSP SID 05 LDSP STAR 05 LDSP STAR 23 FRA (AD): LDSP, LQMO; FRA: (I)
VELUG	425427N 0152615E	Z924	LDSP SID 05 LDSP SID 23 FRA (X) - Even FLs for all exiting aircraft
VIBOP	445957N 0184339E	B54, P10, P11	FRA (AD): LQTZ; FRA(I)
XAMIT	431842N 0144752E	N748	FRA (X) - Odd FLs for all exiting aircraft
XOLTA	424214N 0154454E		FRA (EX) - Even FLs for all entering aircraft; Odd FLs for all exiting aircraft

ENR 5 NAVIGATION WARNINGS

ENR 5.1 PROHIBITED, RESTRICTED AND DANGER AREAS

The areas listed in this section pose no restrictions for IFR flight planning purposes. It is expected that the average flight extension to be considered by aircraft operators will not be greater than 15 NM. In case there is no availability to cross the active area, radar vectors shall be provided by ATC.

ENR 5.1.1 PROHIBITED AREAS

Identification, name and lateral limits	Upper limit / Lower limit	Remarks (time of activity, type of restriction, nature of hazard, risk of interception)
1	2	3
PROHIBITED AREAS		
LDP1 A circle radius 0.54 NM (1000 M) centered at 451203N 0143159E	1000 FT ALT / GND	Permanently active - H24. Possible release of explosive agents.

ENR 5.1.2 RESTRICTED AREAS

Identification, name and lateral limits	Upper limit / Lower limit	Remarks (time of activity, type of restriction, nature of hazard, risk of interception)
1	2	3
RESTRICTED AREAS		
LDR25 A circle radius 1.62 NM centered on 445459N 0134444E	1350 FT ALT / GND	AMC MANAGEABLE AREA Active only as notified by NOTAM. Special use.
LDR49 SLANO LOZNICA 424836N 0175328E SLANO 424709N 0175326E GROMACA 424336N 0180049E RAVNI VRH 424430N 0180308E Along FIR boundary Zagreb/Sarajevo LOZNICA 424836N 0175328E	1000 FT AGL / GND	Permanently active - H24. Penetration possible with prior permission from APP Dubrovnik.

ENR 5.1.3 DANGER AREAS

Description of LI/LD D35A-CRIT, LI/LD D35B-CRIT and LI/LD D35C-CRIT danger areas over the high seas for heavy military activity is given in ENR 5.2.4 Danger area over high seas.

Identification, name and lateral limits	Upper limit / Lower limit	Remarks (time of activity, type of restriction, nature of hazard, risk of interception)
1	2	3
DANGER AREAS		
LDD20 440430N 0150313E - 434930N 0150243E - 434430N 0141444E - 441100N 0141244E - 440430N 0150313E	27900 FT ALT / GND	AMC MANAGEABLE AREA Active only as notified by NOTAM. Air-to-air firing.
LDD22 451200N 0143046E The arc of a circle, radius 1.1 NM (1975 M) centered at 451132N 0143207E - 451045N 0143308E - 451200N 0143046E.	1000 FT ALT / GND	Permanently active - H24. Possible release of explosive agents.
LDD101 462834N 0163348E - 462601N 0162624E - 462101N 0162625E - 462354N 0161817E - along the FIR BDRY Zagreb/Ljubljana - 462834N 0163348 E	9500 FT ALT / GND	AMC MANAGEABLE AREA Planned hours notified by national AUP/UUP. Subject to approval by relevant ATC Unit on the day of operations. Real time activity information may be obtained from the relevant ATS unit. Penetration possible after prior permission from ATC.
LDD102 462601N 0162624E - 462601N 0163338E - 462101N 0163338E - 462101N 0162625E - 462601N 0162624E	9500 FT ALT / GND	AMC MANAGEABLE AREA Planned hours notified by national AUP/UUP. Subject to approval by relevant ATC Unit on the day of operations. Real time activity information may be obtained from the relevant ATS unit. Penetration possible after prior permission from ATC.
LDD103 462834N 0163348E along the FIR BDRY Zagreb/Budapest - 462133N 0165102E - 462233N 0163338E - 462601N 0163338E - 462601N 0162624E - 462834N 0163348E	9500 FT ALT / GND	AMC MANAGEABLE AREA Planned hours notified by national AUP/UUP. Subject to approval by relevant ATC Unit on the day of operations. Real time activity information may be obtained from the relevant ATS unit. Penetration possible after prior permission from ATC.
LDD104 462233N 0163338E - 462133N 0165102E along the FIR BDRY Zagreb/Budapest - 461803N 0165306E - 461556N 0163629E - 461551N 0163240E - 462102N 0163050E - 462101N 0163338E - 462233N 0163338E	9500 FT ALT / GND	AMC MANAGEABLE AREA Planned hours notified by national AUP/UUP. Subject to approval by relevant ATC Unit on the day of operations. Real time activity information may be obtained from the relevant ATS unit. Penetration possible after prior permission from ATC.

ENR 5.4 AIR NAVIGATION OBSTACLES

Designation	Type of obstacle	Coordinates	ELEV/HGT GND	OBST LGT Type/Colour
1	2	3	4	5
BELJE	Antenna mast	454746N 0184128E	1513FT / 722FT	Medium-Intensity Type C/Red
BORINCI	Antenna mast	451814N 0184426E	898FT / 562FT	Medium-Intensity Type C/Red
JOSIPOVAC	Antenna mast	453332N 0183515E	656FT / 362FT	Nil/Red
PSUNJ	Antenna mast	452308N 0171956E	3645FT / 417FT	Nil/Red
TOPLANA FOLNEGOVICEVO	Chimney	454652N 0160100E	1038FT / Nil	Medium-Intensity Type C/Red Low-Intensity Type B/Red
TOPLANA OSIJEK	Chimney	453232N 0184444E	689FT / 393FT	Medium-Intensity Type B/Red Low-Intensity Type B/Red
TOPLANA TRESNJEVKA	Chimney	454822N 0155659E	1044FT / Nil	Nil/Red
TORANJ SLJEME	Antenna mast	455358N 0155653E	3929FT / 561FT	Medium-Intensity Type C/Red
ZADAR 1200 STUP 2	Antenna mast	441352N 0151415E	529FT / 447FT	Nil/Red
MS VISOKA	Wind speed measuring pillar	434055N 0163617E	3272FT / 361FT	Nil

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LDDU - AIRPORT DUBROVNIK / Čilipi

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LDLO AD 2.1	Aerodrome location indicator and name	LDLO AD 2 - 1
	LDLO - AIRFIELD LOŠINJ/Lošinj I.	
LDLO AD 2.2	Aerodrome geographical and administrative data	LDLO AD 2 - 1
LDLO AD 2.3	Operational hours	LDLO AD 2 - 2
LDLO AD 2.4	Handling services and facilities	LDLO AD 2 - 2
LDLO AD 2.5	Passenger facilities	LDLO AD 2 - 2
LDLO AD 2.6	Rescue and fire fighting services	LDLO AD 2 - 3
LDLO AD 2.7	Seasonal availability - clearing	LDLO AD 2 - 3
LDLO AD 2.8	Aprons, taxiways and check locations/positions data	LDLO AD 2 - 3
LDLO AD 2.9	Surface movement guidance and control system and markings	LDLO AD 2 - 4
LDLO AD 2.10	Aerodrome obstacles	LDLO AD 2 - 4
LDLO AD 2.11	Meteorological information provided	LDLO AD 2 - 4
LDLO AD 2.12	Runway physical characteristics	LDLO AD 2 - 5
LDLO AD 2.13	Declared distances	LDLO AD 2 - 5
LDLO AD 2.14	Approach and runway lighting	LDLO AD 2 - 6
LDLO AD 2.15	Other lighting, secondary power supply	LDLO AD 2 - 6
LDLO AD 2.16	Helicopter landing area	LDLO AD 2 - 6
LDLO AD 2.17	ATS airspace	LDLO AD 2 - 7
LDLO AD 2.18	ATS communication facilities	LDLO AD 2 - 7
LDLO AD 2.19	Radio navigation and landing aids	LDLO AD 2 - 8
LDLO AD 2.20	Local aerodrome regulations	LDLO AD 2 - 9
LDLO AD 2.21	Noise abatement procedures	LDLO AD 2 - 9
LDLO AD 2.22	Flight procedures	LDLO AD 2 - 10
	LDLO AD 2.22.1 VFR flight procedures	LDLO AD 2 - 10
	LDLO AD 2.22.2 SID RWY 02	LDLO AD 2 - 11
	LDLO AD 2.22.3 SID RWY 20	LDLO AD 2 - 12
	LDLO AD 2.22.4 STAR RWY 02/20	LDLO AD 2 - 14
LDLO AD 2.23	Additional information	LDLO AD 2 - 14

LDLO AD 2.24	Charts related to an aerodrome	LDLO AD 2 - 15
LDLO AD 2.24.1	ADC - 1	
LDLO AD 2.24.2	APDC - 1	
LDLO AD 2.24.4	AOC RWY 02/20 - 1	
LDLO AD 2.24.8	SID RWY 02 - 1	
LDLO AD 2.24.8	SID RWY 20 - 1	
LDLO AD 2.24.10	STAR RWY 02/20 - 1	
LDLO AD 2.24.12	IAC NDB-a RWY 02/20 CAT A&B - 1	
LDLO AD 2.24.12	IAC VOR RWY02 CAT A&B - 1	
LDLO AD 2.24.13	VOC - 1	

AD 2 Aerodromes

LDOS AD 2		LDOS AD 2 - 1
LDOS AD 2.1	Aerodrome location indicator and name	LDOS AD 2 - 1

LDOS - AIRPORT OSIJEK / Klisa

LDOS AD 2.2	Aerodrome geographical and administrative data	LDOS AD 2 - 1
LDOS AD 2.3	Operational hours	LDOS AD 2 - 2
LDOS AD 2.4	Handling services and facilities	LDOS AD 2 - 2
LDOS AD 2.5	Passenger facilities	LDOS AD 2 - 2
LDOS AD 2.6	Rescue and fire fighting services	LDOS AD 2 - 3
LDOS AD 2.7	Runway surface condition assessment and reporting, and snow plan	LDOS AD 2 - 3
LDOS AD 2.8	Aprons, taxiways and check locations/positions data	LDOS AD 2 - 4
LDOS AD 2.9	Surface movement guidance and control system and markings	LDOS AD 2 - 4
LDOS AD 2.10	Aerodrome obstacles	LDOS AD 2 - 5
LDOS AD 2.11	Meteorological information provided	LDOS AD 2 - 5
LDOS AD 2.12	Runway physical characteristics	LDOS AD 2 - 6
LDOS AD 2.13	Declared distances	LDOS AD 2 - 6
LDOS AD 2.14	Approach and runway lighting	LDOS AD 2 - 7
LDOS AD 2.15	Other lighting, secondary power supply	LDOS AD 2 - 7
LDOS AD 2.16	Helicopter landing area	LDOS AD 2 - 8
LDOS AD 2.17	ATS airspace	LDOS AD 2 - 8
LDOS AD 2.18	ATS communication facilities	LDOS AD 2 - 8
LDOS AD 2.19	Radio navigation and landing aids	LDOS AD 2 - 9
LDOS AD 2.20	Local aerodrome regulations	LDOS AD 2 - 9
LDOS AD 2.21	Noise abatement procedures	LDOS AD 2 - 9
LDOS AD 2.22	Flight procedures	LDOS AD 2 - 10
LDOS AD 2.23	Additional information	LDOS AD 2 - 13
LDOS AD 2.24	Charts related to an aerodrome	LDOS AD 2 - 14
LDOS AD 2.24.1	ADC - 1	
LDOS AD 2.24.2	APDC - 1	
LDOS AD 2.24.4	AOC RWY 11/29 - 1	
LDOS AD 2.24.8	SID RWY 11 - 1	
LDOS AD 2.24.8	SID RNAV RWY 11 - 1	
LDOS AD 2.24.8	SID RWY 29 - 1	
LDOS AD 2.24.8	SID RNAV RWY 29 - 1	
LDOS AD 2.24.10	STAR RWY 11 - 1	
LDOS AD 2.24.10	STAR RNAV RWY 11 - 1	
LDOS AD 2.24.10	STAR RWY 29 - 1	
LDOS AD 2.24.12	IAC L RWY 11 - 1	
LDOS AD 2.24.12	IAC ILS or LOC RWY 11 - 1	
LDOS AD 2.24.12	IAC NDB RWY 11 - 1	
LDOS AD 2.24.12	IAC NDB RWY 29 - 1	
LDOS AD 2.24.12	IAC ILSx or LOCx RWY 29 CAT A&B - 1	
LDOS AD 2.24.12	IAC ILSy or LOCy RWY 29 - 1	
LDOS AD 2.24.12	IAC ILS z or LOC z RWY 29 - 1	

LDOS AD 2.24.12 IAC RNP RWY 11 - 1
LDOS AD 2.24.13 VOC - 1

AD 2 Aerodromes

LDPL AD 2	LDPL AD 2 - 1
LDPL AD 2.1 Aerodrome location indicator and name	LDPL AD 2 - 1

LDPL - AIRPORT PULA / Pula

LDPL AD 2.2 Aerodrome geographical and administrative data	LDPL AD 2 - 1
LDPL AD 2.3 Operational hours	LDPL AD 2 - 2
LDPL AD 2.4 Handling services and facilities	LDPL AD 2 - 2
LDPL AD 2.5 Passenger facilities	LDPL AD 2 - 2
LDPL AD 2.6 Rescue and fire fighting services	LDPL AD 2 - 3
LDPL AD 2.7 Seasonal availability - clearing	LDPL AD 2 - 3
LDPL AD 2.8 Aprons, taxiways and check locations/positions data	LDPL AD 2 - 4
LDPL AD 2.9 Surface movement guidance and control system and markings	LDPL AD 2 - 5
LDPL AD 2.10 Aerodrome obstacles	LDPL AD 2 - 5
LDPL AD 2.11 Meteorological information provided	LDPL AD 2 - 6
LDPL AD 2.12 Runway physical characteristics	LDPL AD 2 - 7
LDPL AD 2.13 Declared distances	LDPL AD 2 - 7
LDPL AD 2.14 Approach and runway lighting	LDPL AD 2 - 8
LDPL AD 2.15 Other lighting, secondary power supply	LDPL AD 2 - 8
LDPL AD 2.16 Helicopter landing area	LDPL AD 2 - 9
LDPL AD 2.17 ATS airspace	LDPL AD 2 - 9
LDPL AD 2.18 ATS communication facilities	LDPL AD 2 - 9
LDPL AD 2.19 Radio navigation and landing aids	LDPL AD 2 - 10
LDPL AD 2.20 Local aerodrome regulations	LDPL AD 2 - 11
LDPL AD 2.21 Noise abatement procedures	LDPL AD 2 - 11
LDPL AD 2.22 Flight procedures	LDPL AD 2 - 12
LDPL AD 2.23 Additional information	LDPL AD 2 - 16
LDPL AD 2.24 Charts related to an aerodrome	LDPL AD 2 - 17
LDPL AD 2.24.1 ADC - 1	
LDPL AD 2.24.2 APDC - 1	
LDPL AD 2.24.4 AOC RWY 09/27 - 1	
LDPL AD 2.24.8 SID RWY 09 - 1	
LDPL AD 2.24.8 SID RNAV RWY 09 - 1	
LDPL AD 2.24.8 SID RWY 27 - 1	
LDPL AD 2.24.8 SID RNAV RWY 27 - 1	
LDPL AD 2.24.10 STAR RWY 09 - 1	
LDPL AD 2.24.10 STAR RWY 27 - 1	
LDPL AD 2.24.10 STAR RNAV RWY 09 - 1	
LDPL AD 2.24.10 STAR RNAV RWY 27 - 1	
LDPL AD 2.24.11 ATCSMAC - 1	
LDPL AD 2.24.12 IAC L RWY 09 - 1	
LDPL AD 2.24.12 IAC VOR RWY 09 - 1	
LDPL AD 2.24.12 IAC NDB RWY 27 - 1	
LDPL AD 2.24.12 IAC VOR RWY 27 - 1	
LDPL AD 2.24.12 IAC ILS y or LOC y RWY 27 - 1	
LDPL AD 2.24.12 IAC ILS z or LOC z RWY 27 - 1	
LDPL AD 2.24.12 IAC RNP RWY 09 - 1	
LDPL AD 2.24.12 IAC RNP RWY 27 - 1	
LDPL AD 2.24.13 VOC - 1	
LDPL AD 2.24.14 BC - 1	

AD 2 Aerodromes

LDRI AD 2	LDRI AD 2 - 1
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LDRI AD 2.1	Aerodrome location indicator and name	LDRI AD 2 - 1
LDRI - AIRPORT RIJEKA / Krk I.		
LDRI AD 2.2	Aerodrome geographical and administrative data	LDRI AD 2 - 1
LDRI AD 2.3	Operational hours	LDRI AD 2 - 2
LDRI AD 2.4	Handling services and facilities	LDRI AD 2 - 2
LDRI AD 2.5	Passenger facilities	LDRI AD 2 - 2
LDRI AD 2.6	Rescue and fire fighting services	LDRI AD 2 - 3
LDRI AD 2.7	Seasonal availability - clearing	LDRI AD 2 - 3
LDRI AD 2.8	Aprons, taxiways and check locations/positions data	LDRI AD 2 - 3
LDRI AD 2.9	Surface movement guidance and control system and markings	LDRI AD 2 - 4
LDRI AD 2.10	Aerodrome obstacles	LDRI AD 2 - 4
LDRI AD 2.11	Meteorological information provided	LDRI AD 2 - 4
LDRI AD 2.12	Runway physical characteristics	LDRI AD 2 - 5
LDRI AD 2.13	Declared distances	LDRI AD 2 - 5
LDRI AD 2.14	Approach and runway lighting	LDRI AD 2 - 6
LDRI AD 2.15	Other lighting, secondary power supply	LDRI AD 2 - 6
LDRI AD 2.16	Helicopter landing area	LDRI AD 2 - 7
LDRI AD 2.17	ATS airspace	LDRI AD 2 - 7
LDRI AD 2.18	ATS communication facilities	LDRI AD 2 - 7
LDRI AD 2.19	Radio navigation and landing aids	LDRI AD 2 - 8
LDRI AD 2.20	Local aerodrome regulations	LDRI AD 2 - 8
LDRI AD 2.21	Noise abatement procedures	LDRI AD 2 - 9
LDRI AD 2.22	Flight procedures	LDRI AD 2 - 9
LDRI AD 2.23	Additional information	LDRI AD 2 - 12
LDRI AD 2.24	Charts related to an aerodrome	LDRI AD 2 - 13
	LDRI AD 2.24.1 ADC - 1	
	LDRI AD 2.24.2 APDC - 1	
	LDRI AD 2.24.4 AOC RWY 14/32 - 1	
	LDRI AD 2.24.8 SID RWY 14 - 1	
	LDRI AD 2.24.8 SID RNAV RWY 14 - 1	
	LDRI AD 2.24.8 SID RWY 32 - 1	
	LDRI AD 2.24.8 SID RNAV RWY 32 - 1	
	LDRI AD 2.24.10 STAR RWY 14/32 - 1	
	LDRI AD 2.24.10 STAR RNAV RWY 14 - 1	
	LDRI AD 2.24.10 STAR RNAV RWY 32 - 1	
	LDRI AD 2.24.12 IAC VOR RWY 14 - 1	
	LDRI AD 2.24.12 IAC ILS or LOC RWY 14 - 1	
	LDRI AD 2.24.12 IAC RNP RWY 14 - 1	
	LDRI AD 2.24.12 IAC RNP RWY 32 - 1	
	LDRI AD 2.24.12 IAC VOR RWY 32 - 1	
	LDRI AD 2.24.13 VOC - 1	

AD 2 Aerodromes

LDSB AD 2		LDSB AD 2 - 1
LDSB AD 2.1	Aerodrome location indicator and name	LDSB AD 2 - 1
LDSB - AERODROME BRAČ / Brač I.		
LDSB AD 2.2	Aerodrome geographical and administrative data	LDSB AD 2 - 1
LDSB AD 2.3	Operational hours	LDSB AD 2 - 2
LDSB AD 2.4	Handling services and facilities	LDSB AD 2 - 2
LDSB AD 2.5	Passenger facilities	LDSB AD 2 - 2
LDSB AD 2.6	Rescue and fire fighting services	LDSB AD 2 - 3
LDSB AD 2.7	Seasonal availability - clearing	LDSB AD 2 - 3

LDSB AD 2.8	Aprons, taxiways and check locations/positions data	LDSB AD 2 - 3
LDSB AD 2.9	Surface movement guidance and control system and markings	LDSB AD 2 - 4
LDSB AD 2.10	Aerodrome obstacles	LDSB AD 2 - 4
LDSB AD 2.11	Meteorological information provided	LDSB AD 2 - 5
LDSB AD 2.12	Runway physical characteristics	LDSB AD 2 - 6
LDSB AD 2.13	Declared distances	LDSB AD 2 - 6
LDSB AD 2.14	Approach and runway lighting	LDSB AD 2 - 7
LDSB AD 2.15	Other lighting, secondary power supply	LDSB AD 2 - 7
LDSB AD 2.16	Helicopter landing area	LDSB AD 2 - 8
LDSB AD 2.17	ATS airspace	LDSB AD 2 - 8
LDSB AD 2.18	ATS communication facilities	LDSB AD 2 - 9
LDSB AD 2.19	Radio navigation and landing aids	LDSB AD 2 - 9
LDSB AD 2.20	Local aerodrome regulations	LDSB AD 2 - 9
LDSB AD 2.21	Noise abatement procedures	LDSB AD 2 - 9
LDSB AD 2.22	Flight procedures	LDSB AD 2 - 10
LDSB AD 2.23	Additional information	LDSB AD 2 - 11
LDSB AD 2.24	Charts related to an aerodrome	LDSB AD 2 - 12
	LDSB AD 2.24.1 ADC - 1	
	LDSB AD 2.24.2 APDC - 1	
	LDSB AD 2.24.4 AOC RWY 03/21 - 1	
	LDSB AD 2.24.8 SID RWY 03 CAT A/B&C - 1	
	LDSB AD 2.24.8 SID RNAV RWY 03 - 1	
	LDSB AD 2.24.8 SID RWY 21 CAT A/B&C - 1	
	LDSB AD 2.24.8 SID RNAV RWY 21 - 1	
	LDSB AD 2.24.10 STAR RWY 03/21 CAT A/B&C - 1	
	LDSB AD 2.24.10 STAR RNAV RWY 03-21 - 1	
	LDSB AD 2.24.12 IAC NDB RWY 03 - 1	
	LDSB AD 2.24.12 IAC VOR-a RWY 03/21 - 1	
	LDSB AD 2.24.12 IAC NDB-a RWY 21 - 1	
	LDSB AD 2.24.12 IAC NDB RWY 21 - 1	
	LDSB AD 2.24.12 IAC RNP RWY 03 - 1	
	LDSB AD 2.24.12 IAC RNP RWY 21 - 1	
	LDSB AD 2.24.13 VOC - 1	

AD 2 Aerodromes

LDSP AD 2		LDSP AD 2 - 1
LDSP AD 2.1	Aerodrome location indicator and name	LDSP AD 2 - 1

LDSP - AIRPORT SPLIT / Kaštela

LDSP AD 2.2	Aerodrome geographical and administrative data	LDSP AD 2 - 1
LDSP AD 2.3	Operational hours	LDSP AD 2 - 2
LDSP AD 2.4	Handling services and facilities	LDSP AD 2 - 2
LDSP AD 2.5	Passenger facilities	LDSP AD 2 - 3
LDSP AD 2.6	Rescue and fire fighting services	LDSP AD 2 - 3
LDSP AD 2.7	Seasonal availability - clearing	LDSP AD 2 - 3
LDSP AD 2.8	Aprons, taxiways and check locations/positions data	LDSP AD 2 - 4
LDSP AD 2.9	Surface movement guidance and control system and markings	LDSP AD 2 - 4
LDSP AD 2.10	Aerodrome obstacles	LDSP AD 2 - 4
LDSP AD 2.11	Meteorological information provided	LDSP AD 2 - 5
LDSP AD 2.12	Runway physical characteristics	LDSP AD 2 - 6
LDSP AD 2.13	Declared distances	LDSP AD 2 - 6
LDSP AD 2.14	Approach and runway lighting	LDSP AD 2 - 7
LDSP AD 2.15	Other lighting, secondary power supply	LDSP AD 2 - 7
LDSP AD 2.16	Helicopter landing area	LDSP AD 2 - 7
LDSP AD 2.17	ATS airspace	LDSP AD 2 - 8
LDSP AD 2.18	ATS communication facilities	LDSP AD 2 - 9

LDSP AD 2.19	Radio navigation and landing aids	LDSP AD 2 - 9
LDSP AD 2.20	Local aerodrome regulations	LDSP AD 2 - 10
LDSP AD 2.20.1.	Minimum runway occupancy time	LDSP AD 2 - 10
LDSP AD 2.20.2.	Taxi procedures	LDSP AD 2 - 11
LDSP AD 2.20.3.	Code letter E and four-engine aircraft operation	LDSP AD 2 - 11
LDSP AD 2.21	Noise abatement procedures	LDSP AD 2 - 12
LDSP AD 2.22	Flight procedures	LDSP AD 2 - 13
LDSP AD 2.23	Additional information	LDSP AD 2 - 19
LDSP AD 2.24	Charts related to an aerodrome	LDSP AD 2 - 20
LDSP AD 2.24.1	ADC - 1	
LDSP AD 2.24.2	APDC - 1	
LDSP AD 2.24.4	AOC RWY 05 - 1	
LDSP AD 2.24.4	AOC RWY 23 - 1	
LDSP AD 2.24.8	SID RWY 05 - 1	
LDSP AD 2.24.8	SID RNAV RWY 05 - 1	
LDSP AD 2.24.8	SID RWY 23 - 1	
LDSP AD 2.24.8	SID RNAV RWY 23 - 1	
LDSP AD 2.24.10	STAR RWY 05 - 1	
LDSP AD 2.24.10	STAR RNAV RWY 05 - 1	
LDSP AD 2.24.10	STAR RWY 23 - 1	
LDSP AD 2.24.10	STAR RNAV RWY 23 - 1	
LDSP AD 2.24.11	ATCSMAC - 1	
LDSP AD 2.24.12	IAC NDB RWY 05 - 1	
LDSP AD 2.24.12	IAC ILS y or LOC y RWY 05 - 1	
LDSP AD 2.24.12	IAC ILS z or LOC z RWY 05 - 1	
LDSP AD 2.24.12	IAC RNP Y RWY 05 - 1	
LDSP AD 2.24.12	IAC RNP Z RWY 05 (LPV only) - 1	
LDSP AD 2.24.12	IAC RNAV VISUAL RWY 23 - 1	
LDSP AD 2.24.12	IAC VOR-b RWY 23 - 1	
LDSP AD 2.24.13	VAC RWY 23 - 1	
LDSP AD 2.24.13	VOC - 1	
LDSP AD 2.24.14	BC - 1	

AD 2 Aerodromes

LDZA AD 2	LDZA AD 2 - 1
LDZA AD 2.1	Aerodrome location indicator and name
	LDZA - AIRPORT ZAGREB / Franjo Tuđman
LDZA AD 2.2	Aerodrome geographical and administrative data
LDZA AD 2.3	Operational hours
LDZA AD 2.4	Handling services and facilities
LDZA AD 2.5	Passenger facilities
LDZA AD 2.6	Rescue and fire fighting services
LDZA AD 2.7	Seasonal availability - clearing
LDZA AD 2.8	Aprons, taxiways and check locations/positions data
LDZA AD 2.9	Surface movement guidance and control system and markings
LDZA AD 2.10	Aerodrome obstacles
LDZA AD 2.11	Meteorological information provided
LDZA AD 2.12	Runway physical characteristics
LDZA AD 2.13	Declared distances
LDZA AD 2.14	Approach and runway lighting
LDZA AD 2.15	Other lighting, secondary power supply
LDZA AD 2.16	Helicopter landing area
LDZA AD 2.17	ATS airspace
LDZA AD 2.18	ATS communication facilities

LDZA AD 2.19	Radio navigation and landing aids	LDZA AD 2 - 11
LDZA AD 2.20	Local aerodrome regulations	LDZA AD 2 - 13
2.20.1	General	LDZA AD 2 - 13
2.20.2	Arrival	LDZA AD 2 - 14
2.20.3	Departure	LDZA AD 2 - 14
2.20.4	Rescue and fire fighting service	LDZA AD 2 - 15
LDZA AD 2.21	Noise abatement procedures	LDZA AD 2 - 15
LDZA AD 2.22	Flight procedures	LDZA AD 2 - 15
2.22.1	Low visibility procedures	LDZA AD 2 - 15
2.22.2	SID RWY 04	LDZA AD 2 - 17
2.22.3	SID RWY 22	LDZA AD 2 - 18
2.22.4	STAR RWY 04	LDZA AD 2 - 20
2.22.5	STAR RWY 22	LDZA AD 2 - 21
LDZA AD 2.23	Additional information	LDZA AD 2 - 22
LDZA AD 2.24	Charts related to an aerodrome	LDZA AD 2 - 23
	LDZA AD 2.24.1 ADC - 1	
	LDZA AD 2.24.2 APDC EAST - 1	
	LDZA AD 2.24.2 APDC WEST - 1	
	LDZA AD 2.24.4 AOC RWY 04/22 - 1	
	LDZA AD 2.24.6 PATC RWY 04 - 1	
	LDZA AD 2.24.8 SID RWY 04 - 1	
	LDZA AD 2.24.8 SID RNAV RWY 04 - 1	
	LDZA AD 2.24.8 SID RWY 22 - 1	
	LDZA AD 2.24.8 SID RNAV RWY 22 - 1	
	LDZA AD 2.24.10 STAR RWY 04 - 1	
	LDZA AD 2.24.10 STAR RNAV RWY 04 - 1	
	LDZA AD 2.24.10 STAR RWY 22 - 1	
	LDZA AD 2.24.10 STAR RNAV RWY 22 - 1	
	LDZA AD 2.24.11 ATCSMAC - 1	
	LDZA AD 2.24.12 IAC L RWY 04 - 1	
	LDZA AD 2.24.12 IAC ILS y or LOC y RWY 04 - 1	
	LDZA AD 2.24.12 IAC ILS z or LOC z RWY 04 - 1	
	LDZA AD 2.24.12 IAC L RWY 22 - 1	
	LDZA AD 2.24.12 IAC ILS y or LOC y RWY 22 - 1	
	LDZA AD 2.24.12 IAC ILS z or LOC z RWY 22 - 1	
	LDZA AD 2.24.12 IAC RNP RWY 04 - 1	
	LDZA AD 2.24.12 IAC RNP RWY 22 - 1	
	LDZA AD 2.24.13 VOC - 1	
	LDZA AD 2.24.14 BC - 1	

AD 2 Aerodromes

LDZD AD 2		LDZD AD 2 - 1
LDZD AD 2.1	Aerodrome location indicator and name	LDZD AD 2 - 1
	LDZD - AIRPORT ZADAR / Zemunik	
LDZD AD 2.2	Aerodrome geographical and administrative data	LDZD AD 2 - 1
LDZD AD 2.3	Operational hours	LDZD AD 2 - 2
LDZD AD 2.4	Handling services and facilities	LDZD AD 2 - 2
LDZD AD 2.5	Passenger facilities	LDZD AD 2 - 3
LDZD AD 2.6	Rescue and fire fighting services	LDZD AD 2 - 3
LDZD AD 2.7	Seasonal availability - clearing	LDZD AD 2 - 3
LDZD AD 2.8	Aprons, taxiways and check locations/positions data	LDZD AD 2 - 4
LDZD AD 2.9	Surface movement guidance and control system and markings	LDZD AD 2 - 5
LDZD AD 2.10	Aerodrome obstacles	LDZD AD 2 - 6
LDZD AD 2.11	Meteorological information provided	LDZD AD 2 - 6
LDZD AD 2.12	Runway physical characteristics	LDZD AD 2 - 7

LDZD AD 2.13	Declared distances	LDZD AD 2 - 8
LDZD AD 2.14	Approach and runway lighting	LDZD AD 2 - 8
LDZD AD 2.15	Other lighting, secondary power supply	LDZD AD 2 - 9
LDZD AD 2.16	Helicopter landing area	LDZD AD 2 - 9
LDZD AD 2.17	ATS airspace	LDZD AD 2 - 9
LDZD AD 2.18	ATS communication facilities	LDZD AD 2 - 10
LDZD AD 2.19	Radio navigation and landing aids	LDZD AD 2 - 10
LDZD AD 2.20	Local aerodrome regulations	LDZD AD 2 - 12
LDZD AD 2.21	Noise abatement procedures	LDZD AD 2 - 12
LDZD AD 2.22	Flight procedures	LDZD AD 2 - 13
LDZD AD 2.23	Additional information	LDZD AD 2 - 17
LDZD AD 2.24	Charts related to an aerodrome	LDZD AD 2 - 17
	LDZD AD 2.24.1 ADC - 1	
	LDZD AD 2.24.2 APDC - 1	
	LDZD AD 2.24.4 AOC RWY 04/22 - 1	
	LDZD AD 2.24.4 AOC RWY 13/31 - 1	
	LDZD AD 2.24.8 SID RWY 04 - 1	
	LDZD AD 2.24.8 SID RNAV RWY 04 - 1	
	LDZD AD 2.24.8 SID RWY 13 - 1	
	LDZD AD 2.24.8 SID RNAV RWY 13 - 1	
	LDZD AD 2.24.8 SID RWY 22 - 1	
	LDZD AD 2.24.8 SID RNAV RWY 22 - 1	
	LDZD AD 2.24.8 SID RWY 31 - 1	
	LDZD AD 2.24.8 SID RNAV RWY 31 - 1	
	LDZD AD 2.24.10 STAR RWY 04 & 13/31 - 1	
	LDZD AD 2.24.10 STAR RNAV RWY 04 - 1	
	LDZD AD 2.24.10 STAR RNAV RWY 13 - 1	
	LDZD AD 2.24.10 STAR RNAV RWY 31 - 1	
	LDZD AD 2.24.11 ATCSMAC - 1	
	LDZD AD 2.24.12 IAC VOR RWY 04 - 1	
	LDZD AD 2.24.12 IAC L y RWY 13 - 1	
	LDZD AD 2.24.12 IAC L z RWY 13 - 1	
	LDZD AD 2.24.12 IAC VOR RWY 13 - 1	
	LDZD AD 2.24.12 IAC ILS or LOC RWY 13 - 1	
	LDZD AD 2.24.12 IAC RNP RWY 04 - 1	
	LDZD AD 2.24.12 IAC RNP Y RWY 13 - 1	
	LDZD AD 2.24.12 IAC RNP Z RWY 13 - 1	
	LDZD AD 2.24.12 IAC RNP RWY 31 - 1	
	LDZD AD 2.24.12 IAC L RWY 31 - 1	
	LDZD AD 2.24.12 IAC VOR RWY 31 - 1	
	LDZD AD 2.24.13 VOC - 1	

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STAR RWY 29

STAR RWY 29				
Designator	Route	Descend	Contact	Remarks
CE3A	CEPIN THREE ALPHA ARRIVAL From CE L proceed on QDM 105° OSJ to OSJ NDB (MNM ALT 2000 FT).	As cleared by ATC		
ADULA5E	ADULA FIVE ECHO ARRIVAL From ADULA proceed on QDM 032° OSJ to ASPUN (MNM ALT 2500 FT).	As cleared by ATC		STAR to be used only for transition to ILS z or LOC z RWY 29 and ILS y or LOC y RWY 29.
NASSY4H	NASSY FOUR HOTEL ARRIVAL From NASSY proceed on QDM 084° OSJ (MNM ALT 4000 FT). After crossing 8.9 DME KLS proceed on QDM 084° OSJ to OSJ NDB (MNM ALT 2000 FT).	As cleared by ATC		IAF at QDM 084° OSJ / 8.9 DME KLS for ILS y or LOC y RWY 29 only.

Backup device on TWR in case of a complete communication failure

In case of complete communication failure, ATC signal light gun is available on Osijek TWR.
Pilots shall observe light signals from TWR.

LDOS AD 2.23 ADDITIONAL INFORMATION

Possible bird concentration on and in the vicinity of the RWY.

LDOS AD 2.24 CHARTS RELATED TO AN AERODROME

Name	Page
Aerodrome Chart - ICAO	LDOS AD 2.24.1 ADC -1
Aircraft Parking/Docking Chart - ICAO	LDOS AD 2.24.2 APDC -1
Aerodrome Ground Movement Chart – ICAO	NOT AVBL
Aerodrome Obstacle Chart – ICAO Type A RWY 11-29	LDOS AD 2.24.4 AOC RWY 11/29 -1
Aerodrome Terrain and Obstacle Chart – ICAO (Electronic)	NOT AVBL
Precision Approach Terrain Chart – ICAO	NOT AVBL
Area Chart – ICAO (departure and transit routes)	NOT AVBL
Standard Departure Chart – Instrument – ICAO RWY 11	LDOS AD 2.24.8 SID RWY 11 -1
Standard Departure Chart – Instrument – ICAO RNAV RWY 11	LDOS AD 2.24.8 SID RNAV RWY 11 -1
Standard Departure Chart – Instrument – ICAO RWY 29	LDOS AD 2.24.8 SID RWY 29 -1
Standard Departure Chart – Instrument – ICAO RNAV RWY 29	LDOS AD 2.24.8 SID RNAV RWY 29 -1
Area Chart – ICAO (arrival and transit routes)	NOT AVBL
Standard Arrival Chart – Instrument – ICAO RWY 11	LDOS AD 2.24.10 STAR RWY 11 -1
Standard Arrival Chart – Instrument – ICAO RNAV RWY 11	LDOS AD 2.24.10 STAR RNAV RWY 11 -1
Standard Arrival Chart – Instrument – ICAO RWY 29	LDOS AD 2.24.10 STAR RWY 29 -1
ATC Surveillance Minimum Altitude Chart - ICAO	NOT AVBL
Instrument Approach Chart – ICAO L RWY 11	LDOS AD 2.24.12 IAC L RWY 11 -1
Instrument Approach Chart – ICAO ILS or LOC RWY 11	LDOS AD 2.24.12 IAC ILS or LOC RWY 11
Instrument Approach Chart – ICAO NDB RWY 11	LDOS AD 2.24.12 IAC NDB RWY 11 -1
Instrument Approach Chart – ICAO NDB RWY 29	LDOS AD 2.24.12 IAC NDB RWY 29 -1
Instrument Approach Chart – ICAO ILSx or LOCx RWY 29 ACFT CAT A&B	LDOS AD 2.24.12 IAC ILSx or LOCx RWY 29 CAT A&B -1
Instrument Approach Chart – ICAO ILS y or LOC y RWY 29	LDOS AD 2.24.12 IAC ILSy or LOCy RWY 29 -1
Instrument Approach Chart – ICAO ILS z or LOC z RWY 29	LDOS AD 2.24.12 IAC ILS z or LOC z RWY 29 -1
Instrument Approach Chart – ICAO RNP RWY 11	LDOS AD 2.24.12 IAC RNP RWY 11 -1
Visual Approach Chart - ICAO	NOT AVBL
Visual Operation Chart	LDOS AD 2.24.13 VOC -1
Bird concentrations	NOT AVBL

Remark: All instrument approach procedures and all standard instrument departures (RWY11 and RWY29) are suspended outside ATS hours of service.

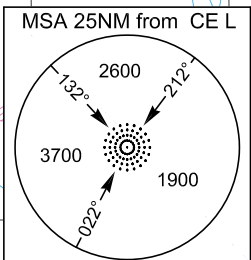
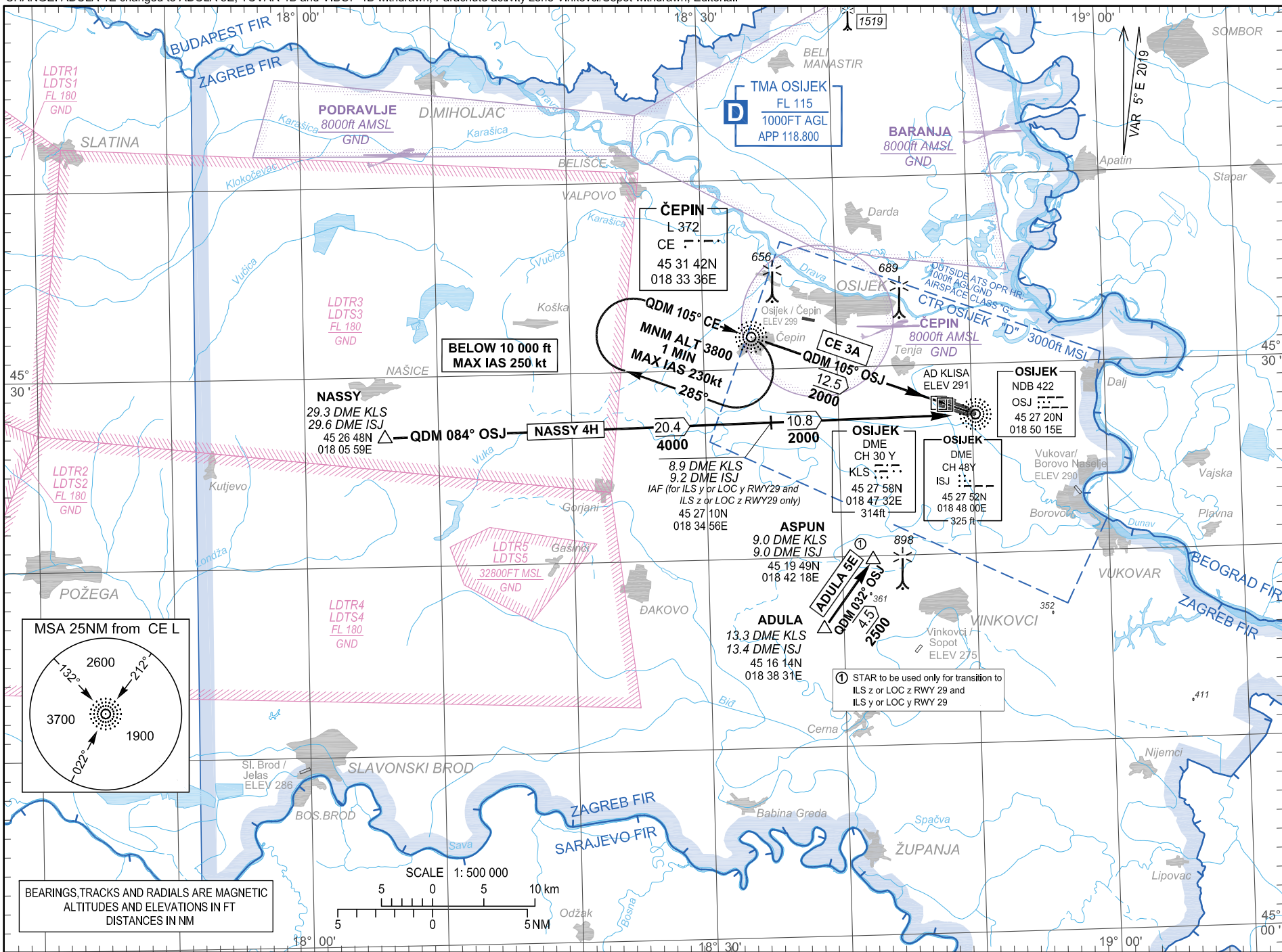
STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

OSIJEK APPROACH 118.800
OSIJEK TOWER 118.800

OSIJEK / Klisa
CROATIA
RWY 29

CHANGE: ADULA 4E changed to ADULA 5E; TUVAR 4B and VIBOP 4B withdrawn; Parachute activity zone Vinkovci/Sopot withdrawn; Editorial.



BEARINGS, TRACKS AND RADIALS ARE MAGNETIC
ALTITUDES AND ELEVATIONS IN FT
DISTANCES IN NM

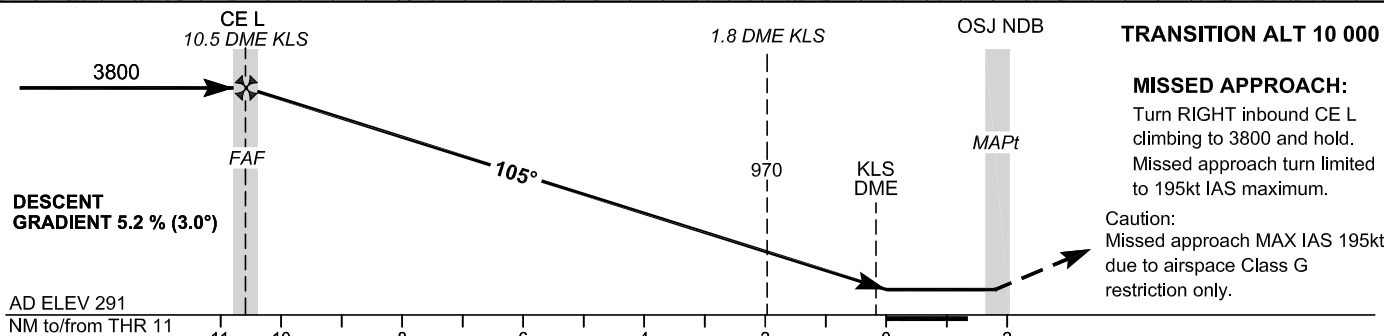
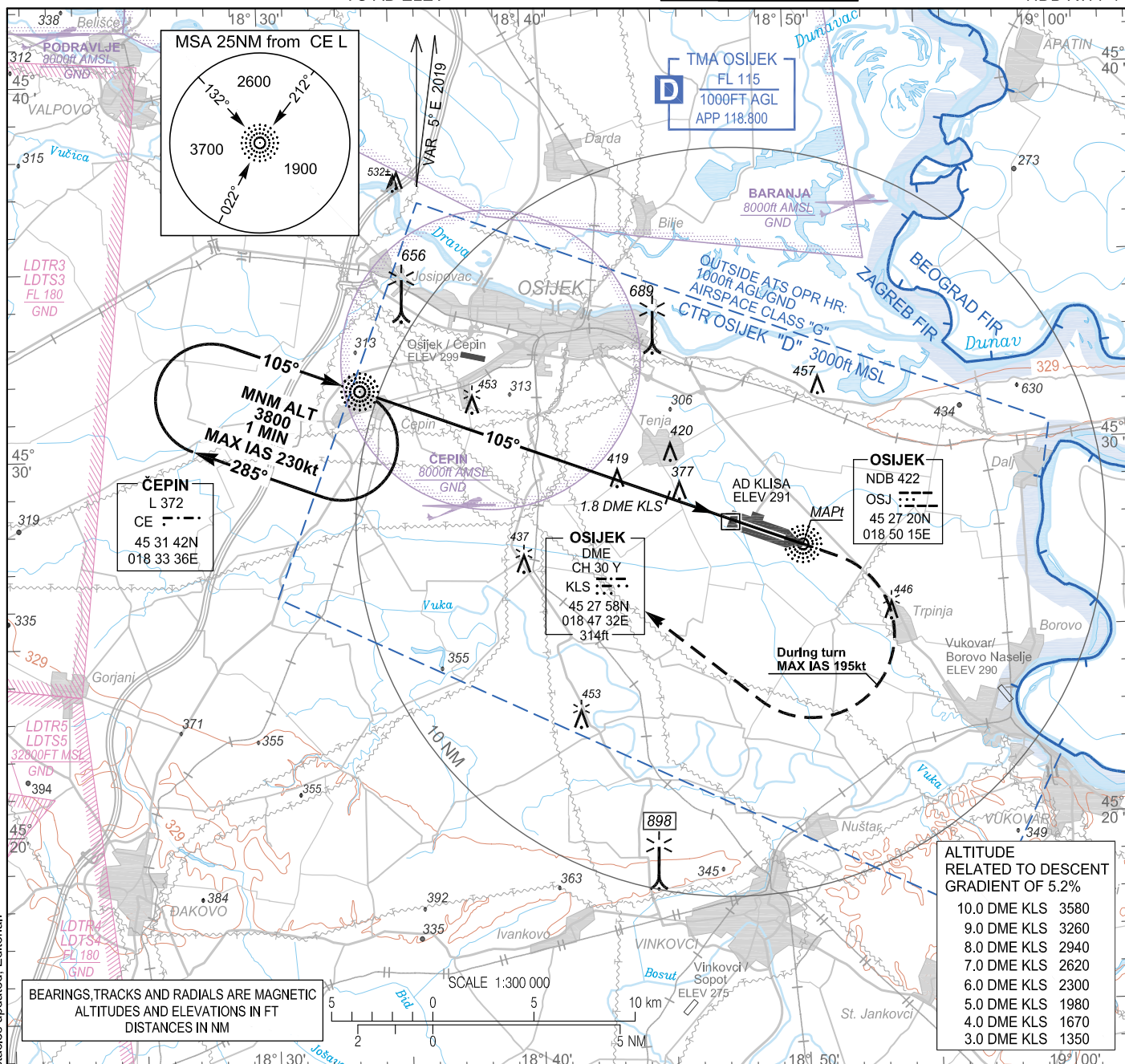
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INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 291
HEIGHTS RELATED
TO AD ELEV

OSIJEK APPROACH 118.800
OSIJEK TOWER 118.800

OSIJEK / Klisa
CROATIA
NDB RWY 11



OCA(H)	A	B	C	D
Straight-in Approach	630 (340)			
	WO DME 850 (560)			
Circling	850 (560)	890 (600)	1090 (800)	

FAF to MAPt - 12.5 NM							
GS(kt)	70	80	90	100	120	140	160
min : sec	10:42	9:22	8:20	7:30	6:15	5:21	4:41
Rate of descent (ft / min)	372	425	478	531	637	743	849

Timing not authorized for defining the MAPt

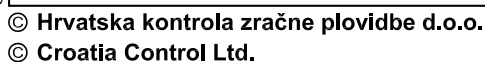
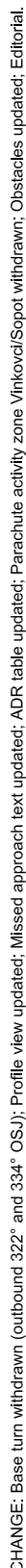
OSIJEK / Klisa
CROATIA
NDB RWY 11

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
NDB RWY 11			
Final approach descent angle: ⁽¹⁾ 3.00°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (CE L)	See LDOS AD 2.19	-	-
FAF (CE L)	See LDOS AD 2.19	-	-
SDF	452840.0N 0184510.6E	110.54° (OSJ NDB)	1.80 DME KLS
MAPt (OSJ NDB)	See LDOS AD 2.19	-	-

⁽¹⁾ Descent point inside CE L cone (from CE L coordinate descent angle should read 3.06°)

CHANGE: Chart title; Parachute activity zone Vinkovci/Sopot withdrawn; Obstacles updated; Editorial.

OSIJEK / Klisa
CROATIA
NDB RWY 29



OSIJEK / Klisa
CROATIA

NDB RWY 29

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
NDB RWY 29			
Final approach descent angle: -			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (OSJ NDB)	452719.51N	-	-
MAPt (OSJ NDB)	0185015.39E	-	-

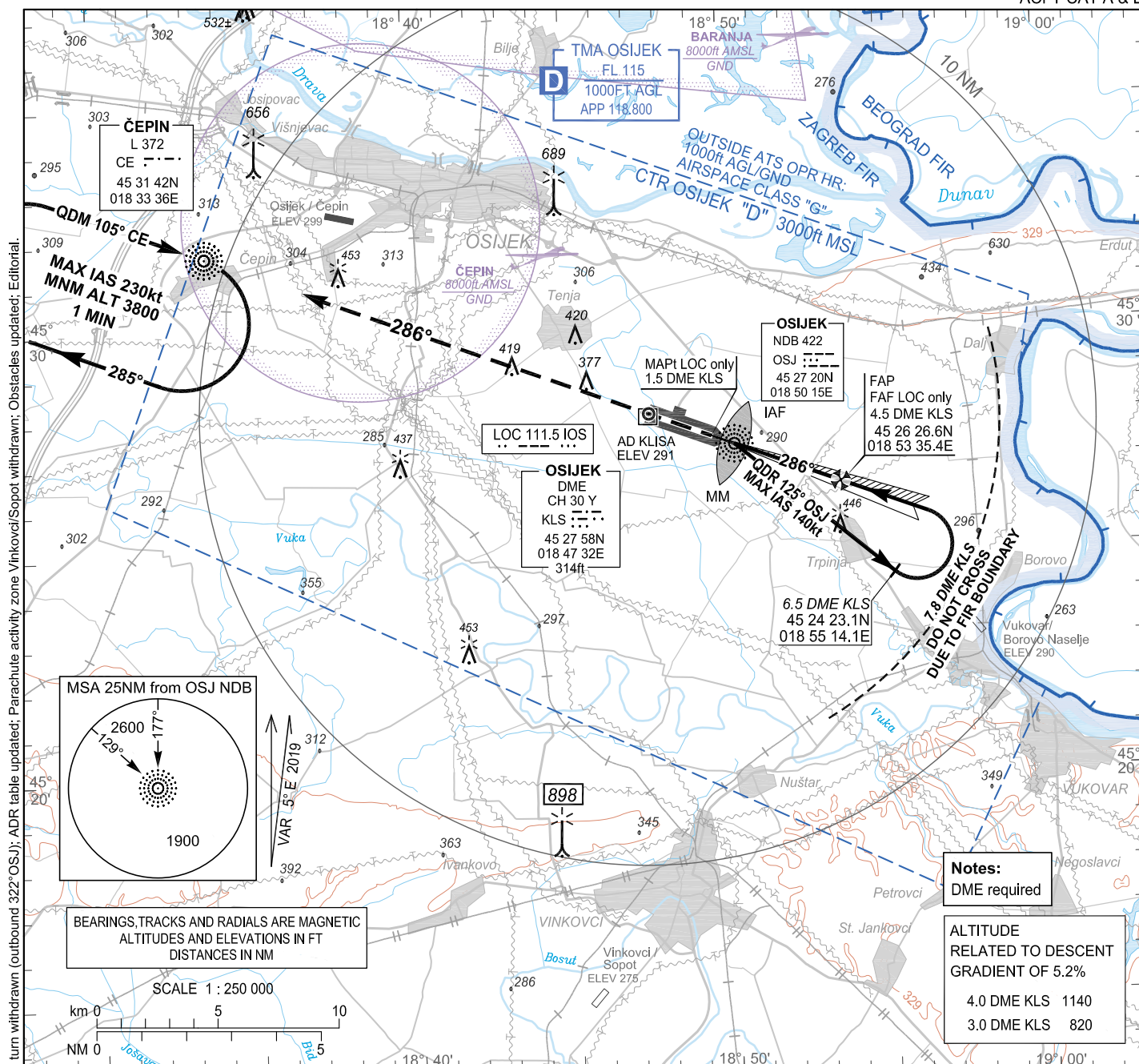
CHANGE: Base turn withdrawn (outbound 322° and 334° OS.); Profile view updated; Missed approach text updated; ADR table updated; Parachute activity zone Vinkovci/Sopot withdrawn; Obstacles updated; Editorial.

INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 291
HEIGHTS RELATED
TO THR 29 ELEV 290

OSIJEK APPROACH 118.800
OSIJEK TOWER 118.800

OSIJEK / Klisa
CROATIA
ILS x or LOC x RWY 29
ACFT CAT A & B



CE L

MISSED APPROACH:
Climb straight ahead on track 286°
to CE L and hold at 3800

NASSY 4H, CE 3A ARR 2000

KLS DME

MAPt LOC only
1.5 DME KLS

IAF
OSJ NDB

MAX IAS 140kt

FAF
FAF LOC only
4.5 DME KLS

QDR 125° OSJ

GP 3.0° (5.24%)

286°

1300

286°

1500

6.5 DME KLS

THR ELEV 290

NM to/from THR 29

ILS RDH 50

TRANSITION ALT 10 000

OCA(H)		A	B
Straight-in Approach	ILS CAT I press. altim.	428 (138)	438 (148)
	LOC only	620 (330)	
Circling		690 (400)	790 (500)

FAF LOC only to MAPt distance – 3.0 NM Timing not authorized for defining the MAPt							
GS(kt)	70	80	90	100	110	120	130
min:sec	2:34	2:15	2:00	1:48	1:38	1:30	1:23
Rate of descent (ft/min)	372	425	478	531	584	637	690

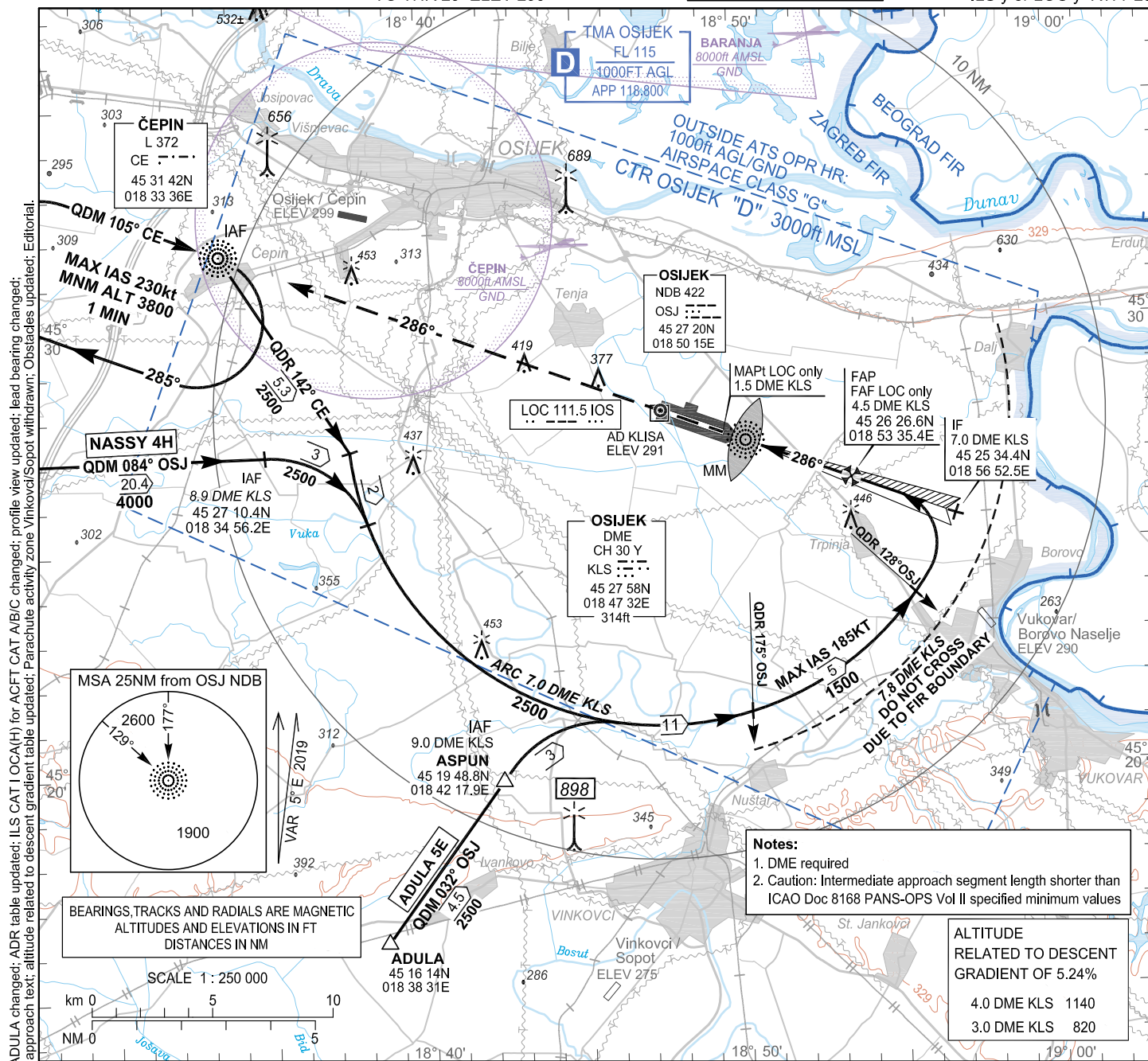
OSIJEK / Klisa
CROATIA

ILS x or LOC x RWY 29

ACFT CAT A & B

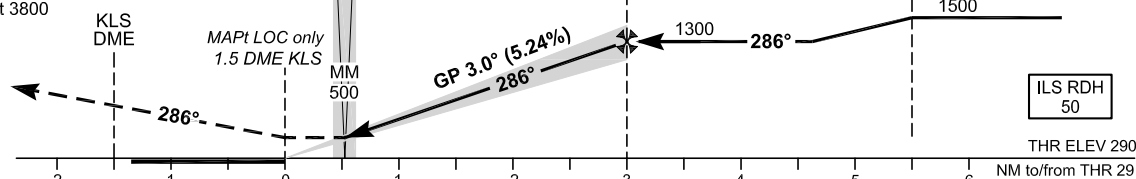
AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
ILS x or LOC x RWY 29 ACFT CAT A&B			
LOC only - final approach descent angle: 3.00°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (OSJ NDB)	452719.51N 0185015.39E	-	-
FAF LOC only	452626.6N 0185335.4E	290.56° (IOS LOC)	4.53 DME KLS
MAPt LOC only (THR 29)	452730.26N 0184934.67E	290.56° (IOS LOC)	1.51 DME KLS

CHANGE: ILS CAT I OCA(H) for ACFT CAT A/B; Profile view updated; Base turn withdrawn (outbound 322°OSJ); ADR table updated; Parachute activity zone Vinkovci/Sopot withdrawn; Obstacles updated; Editorial.

INSTRUMENT APPROACH
CHART-ICAOAD ELEV 291
HEIGHTS RELATED
TO THR 29 ELEV 290OSIJEK APPROACH 118.800
OSIJEK TOWER 118.800OSIJEK / Klisa
CROATIA
ILS y or LOC y RWY 29

CE L

OSJ NDB

FAP
FAF LOC only
4.5 DME KLSIF
7.0 DME KLS**MISSED APPROACH:**Climb straight ahead on track 286°
to CE L and hold at 3800

OCA(H)	A	B	C	D
Straight-in Approach	428 (138)	438 (148)	448 (158)	468 (178)
Circling	690 (400)	790 (500)	890 (600)	1090 (800)

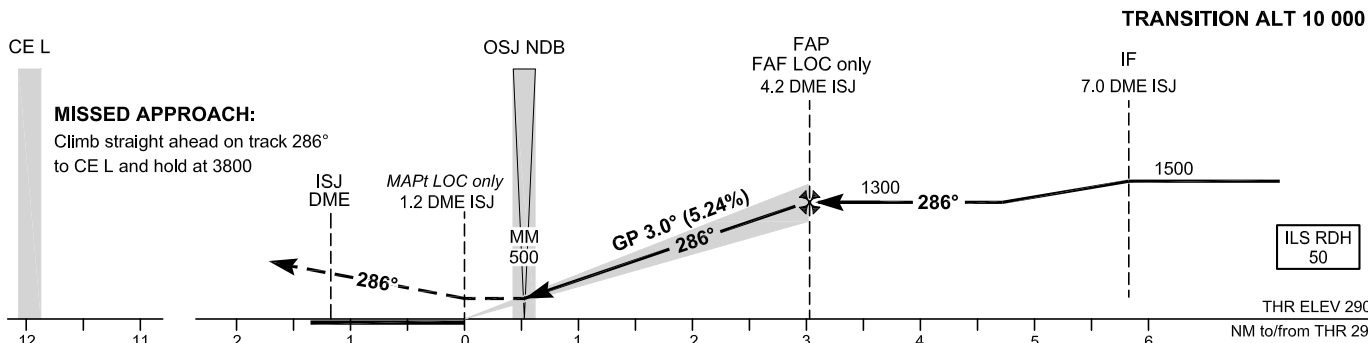
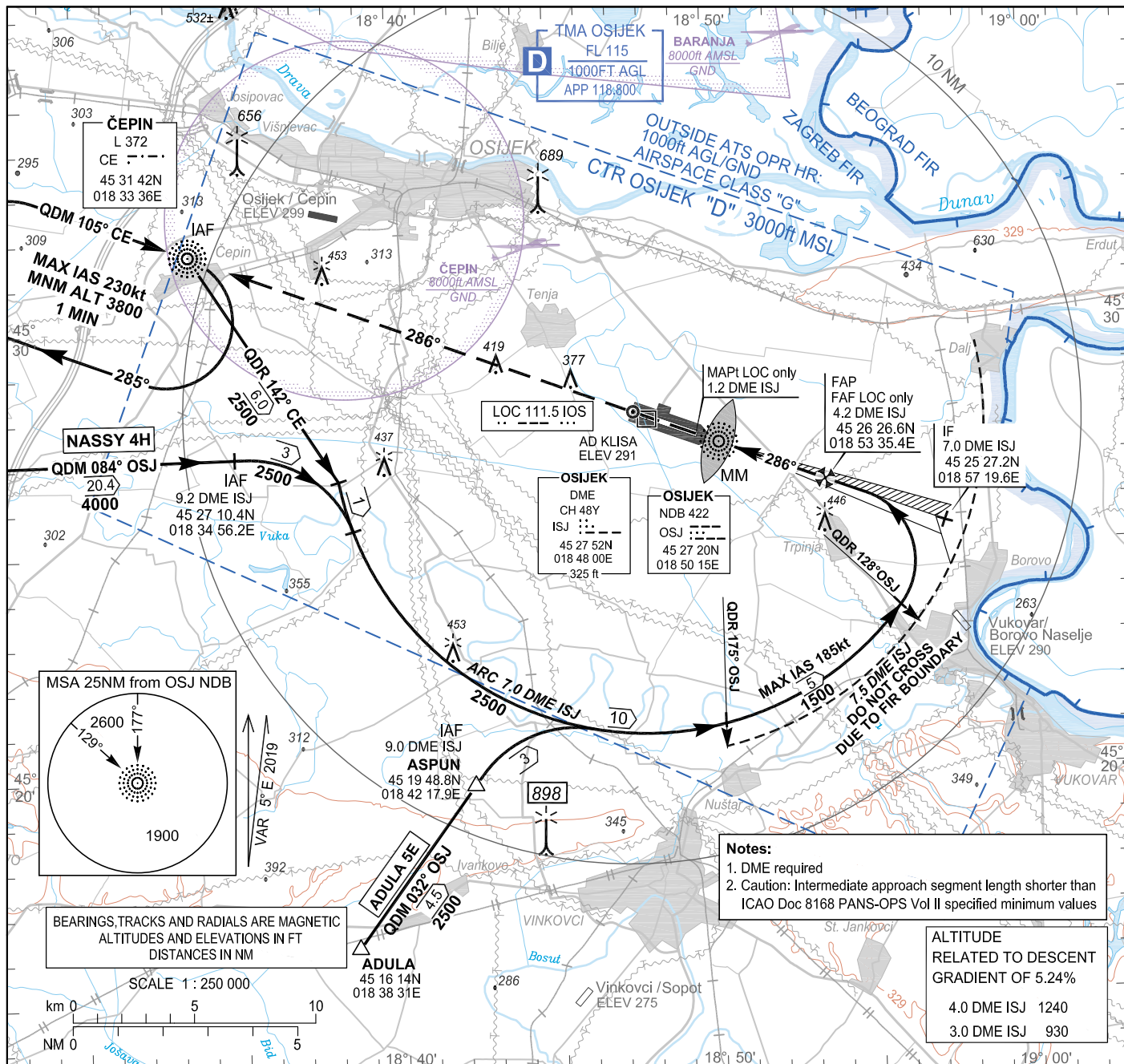
FAF LOC only to MAPt DISTANCE – 3.0 NM Timing not authorized for defining the MAPt						
GS (kt)	80	100	120	140	160	180
min:sec	2:15	1:48	1:30	1:17	1:08	1:00
Rate of descent (ft/min)	425	531	637	743	849	955

OSIJEK / Klisa
CROATIA

ILS y or LOC y RWY 29

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
ILS y or LOC y RWY 29			
LOC only - final approach descent angle: 3.00°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (CE L)	453142.33N 0183336.18E	-	-
IAF (via NASSY)	452710.4N 0183456.2E	089.10° (OSJ NDB)	8.91 DME KLS
IAF (ASPUN)	451948.8N 0184217.9E	036.69° (OSJ NDB)	8.96 DME KLS
SDF Initial	452114.3N 0185014.8E	ARC 7.00 DME KLS	180.07° (OSJ NDB)
IF	452534.4N 0185652.5E	290.56° (IOS LOC)	7.00 DME KLS
FAF LOC only	452626.6N 0185335.4E	290.56° (IOS LOC)	4.53 DME KLS
MAPt LOC only (THR 29)	452730.26N 0184934.67E	290.56° (IOS LOC)	1.51 DME KLS

CHANGE: Initial segment via TUVARVIBOP withdrawn; Initial segment via ADULA changed; ADR table updated; ILS CAT I OCA(H) for ACFT CAT A/B/C changed; profile view updated; lead bearing changed; Initial segments MINN ALT; SDF Initial segment position; missed approach text; altitude related to descent gradient table updated; Parachute activity zone Vinkovci/Sopot withdrawn; Obstacles updated; Editorial.



OCA(H)	A	B	C	D
Straight-in Approach	428 (138)	438 (148)	448 (158)	468 (178)
ILS CAT I press. altim.				
LOC only	620 (330)			
Circling	690 (400)	790 (500)	890 (600)	1090 (800)

FAF LOC only to MAPt DISTANCE – 3.0 NM Timing not authorized for defining the MAPt						
GS (kt)	80	100	120	140	160	180
min:sec	2:15	1:48	1:30	1:17	1:08	1:00
Rate of descent (ft/min)	425	531	637	743	849	955

OSIJEK / Klisa
CROATIA

ILS z or LOC z RWY 29

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
ILS z or LOC z RWY 29			
LOC only - final approach descent angle: 3.00°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (CE L)	453142.33N 0183336.18E	-	-
IAF (via NASSY)	452710.4N 0183456.2E	089.10° (OSJ NDB)	9.22 DME ISJ
IAF (ASPUN)	451948.8N 0184217.9E	036.69° (OSJ NDB)	9.00 DME ISJ
SDF Initial	452103.0N 0185014.8E	ARC 7.00 DME ISJ	180.07° (OSJ NDB)
IF	452527.2N 0185719.6E	290.56° (IOS LOC)	7.00 DME ISJ
FAF LOC only	452626.6N 0185335.4E	290.56° (IOS LOC)	4.19 DME ISJ
MAPt LOC only (THR 29)	452730.26N 0184934.67E	290.56° (IOS LOC)	1.17 DME ISJ

CHANGE: New chart.

AD 2 AERODROMES

LDRI AD 2

LDRI AD 2.1 AERODROME LOCATION INDICATOR AND NAME

LDRI - AIRPORT RIJEKA / Krk I.

LDRI AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	451300.80N 0143412.96E 143°/1250 M from THR 14
2	Direction and distance from (city)	139°, 27 KM from Rijeka (railway station)
3	Elevation/Reference temperature	278 FT / 29.9°C (JUL)
4	Geoid undulation at AD ELEV PSN	145 FT
5	MAG VAR/Annual change	4°E (2019) / 0.15° increasing
6	AD Operator, address, telephone, telefax, AFS, SITA, E-mail, URL	Post: Zračna luka Rijeka 51513 Omisalj Phone: (+385 99) 525 8911 (+385 99) 525 8910 Fax: (+385 51) 841 236 SITA: RJKAPXH Email: operations@rijeka-airport.hr URL: http://www.rijeka-airport.hr/
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

LDRI AD 2.3 OPERATIONAL HOURS

1	AD Operator	Upon NOTAM or AIP SUP
2	Customs and immigration	H24
3	Health and sanitation	As AD HR SER
4	AIS Briefing Office	As ATS - Selfbriefing
5	ATS Reporting Office (ARO)	H24 - Central ARO Split; Phone: +385 21 205-444, Fax: +385 21 895-227
6	MET Briefing Office	H24
7	ATS	Upon NOTAM or AIP SUP
8	Fuelling	H24
9	Handling	As AD HR SER
10	Security	H24
11	De-icing	Not AVBL
12	Remarks	REF AD 2.22

LDRI AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Cargo loader - capacity 7000 KG, MAX height 5.45 M. 2xCargo loader - capacity 3500 KG, MAX height 3.50 M. Pallet dollies - 6 pieces, Container dollies - 20 pieces, Luggage dollies - 35 pieces.
2	Fuel/oil types	A1, AVGAS 100LL / Oil - Nil
3	Fuelling facilities/capacity	1 Fuel Truck 18000 L (A1) 1 Fuel Truck 15000 L (A1) 10000 L (AVGAS 100LL)
4	De-icing facilities	Not AVBL
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

LDRI AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in Rijeka, hotels on Krk Island
2	Restaurants	In the city and on Krk Island
3	Transportation	Bus, taxi, rent a car
4	Medical facilities	First aid at AD, hospital in the city.
5	Bank and Post Office	In the city, on Krk Island, Omisalj
6	Tourist Office	At AD, in the city, on Krk Island, Omisalj
7	Remarks	Nil

LDRI AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO Geoid undulation	Nil
2	TLOF and/or FATO elevation M/FT	Nil
3	TLOF and FATO area dimensions, surface, strength, marking	Nil
4	True and MAG BRG of FATO	Nil
5	Declared distance available	Nil
6	APP and FATO lighting	Nil
7	Remarks	Nil

LDRI AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	CTR Rijeka 452815N 0142611E 450454N 0145038E 445714N 0143623E 452039N 0141058E to point of origin.
2	Vertical limits	4000 FT ALT / GND
3	Airspace classification	D
4	ATS unit call sign Language(s)	RIJEKA TORANJ / RIJEKA TOWER Croatian, English
5	Transition altitude	10000 FT MSL
6	Remarks	For airspace description outside LDRI ATS operational hours see AIP ENR 2.1 (Uncontrolled Airspace and Pula TMA). Due to possible unplanned extension of LDRI ATS operational hours all aircraft flying in uncontrolled airspace should maintain a continuous listening watch on Rijeka TWR frequency. REF AD 2.22

LDRI AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
APP	PULA RADAR	124.600 MHZ	H24	Nil
	PULA RADAR	127.675 MHZ	H24	Nil
	PULA RADAR	121.500 MHZ	H24	EMERG FREQ
TWR	RIJEKA TORANJ / RIJEKA TOWER	119.000 MHZ	Upon NOTAM or AIP SUP	Primary FREQ
		125.425 MHZ	Upon NOTAM or AIP SUP	ALTN FREQ
		121.500 MHZ	Upon NOTAM or AIP SUP	EMERG FREQ

LDRI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (For VOR/ILS/MLS, give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR/DME (4°E/2019)	PUL	111.25 MHZ *CH49Y	H24	445332.52N 0135505.23E	215 FT	Coverage 100 NM except in QDR 309°-024°: Unsatisfactory VOR/DME PUL power density due to terrain (Flight profile: orbit flight, radius 40NM, 3000FT to 6500FT QNH).
VOR/DME (4°E/2019)	RJK	117.8 MHZ *CH125X	H24	451326.85N 0143401.06E	362 FT	Coverage 60 NM
NDB	BRZ	400 KHZ	H24	452525.14N 0142043.44E		318°MAG/14.99 NM from THR 14. Range 50 NM
NDB	CRE	433 KHZ	H24	445410.37N 0142459.57E		Range 50 NM
L	RI	289 KHZ	H24	450815.04N 0143910.56E		140°MAG/5.22 NM from THR 32. Range 25 NM
LOC 14	IKR	108.5 MHZ	H24	451221.87N 0143454.46E		ILS CAT I
GP 14		329.9 MHZ	H24	451324.15N 0143346.29E		3°, RDH 16 M GP 14 coverage (right side) reduced to 6° due to low clearance.
OM14	Dashes- Dashes	75 MHZ	H24	452004.75N 0142648.55E		15.09 KM from THR 14
MM14	Dots- Dashes	75 MHZ	H24	451403.80N 0143308.47E		1.24 KM from THR 14

LDRI AD 2.20 LOCAL AERODROME REGULATIONS

Engines start up is not allowed without TWR approval, including VFR flights.

WARNING: Gusts, wind shear and turbulence can be expected on final approaches and on RWY 14/32 in conditions of strong north-easterly winds.

LDRI AD 2.20.1 TAXI PROCEDURES

For aircraft with higher letter code than airport letter code minimum thrust settings are to be used when taxiing on apron, away from parking stand and on TWY A and B.

LDRI AD 2.20.2 FOUR-ENGINE AIRCRAFT OPERATION

Other engines shall be used on idle power only, during taxiing.

LDRI AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

LDRI AD 2.22 FLIGHT PROCEDURES

All instrument approach procedures and all standard instrument departures (RWY14 and RWY32) are suspended outside ATS hours of service.

SID RWY 14

CALCULATION of SIDs is based on all-engines operative minimum net climb gradient of 3.3 % (201 FT/NM). Where a greater climb gradient for specific SID is necessary this is indicated in the description of the route.

SID RWY 14				
Designator	Route	After take off		Remarks
		Climb initially	Contact	
ALIVO3C	ALIVO THREE CHARLIE DEPARTURE MNM PDG 5.4% (328 FT/NM) up to 2000 FT. Climb straight ahead. At 3300 FT, but not before RI L, turn RIGHT climbing to RJK VOR DME. At RJK VOR DME, proceed on R-018 RJK, climbing to ALIVO.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	Cross RJK VOR DME at or above 7000 FT. Cross ALIVO at or above 8000 FT.
RUGOG 1C	RUGOG ONE CHARLIE DEPARTURE MNM PDG 5.4% (328 FT/NM) up to 2000 FT. Climb straight ahead. AT 3300 FT, but not before RI L, turn RIGHT climbing to RJK VOR DME. At RJK VOR DME, turn RIGHT on R-080 RJK climbing to RUGOG.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	Cross RJK VOR DME at or above 7000 FT. Cross 20.0 DME RJK at or above FL120.

SID RWY 14				
Designator	Route	After take off		Remarks
		Climb initially	Contact	
CRE4H	CRES FOUR HOTEL DEPARTURE MNM PDG 5.4% (328 FT/NM) up to 2000 FT. Climb straight ahead. At RI L turn RIGHT climbing on track 241°, intercept QDM 212° CRE to CRE NDB.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	
PUL4R	PULA FOUR ROMEO DEPARTURE MNM PDG 6.2% (377 FT/NM) up to 3700 FT. Climb straight ahead. At RI L turn RIGHT climbing on track 301°, at R-207 RJK turn LEFT, intercept R-050 PUL, climbing to PUL VOR DME.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	
NAKIT4C	NAKIT FOUR CHARLIE DEPARTURE MNM PDG 6.2% (377 FT/NM) up to 3700 FT. Climb straight ahead. At RI L turn RIGHT intercept QDR 285° RI, climbing to intercept R- 264 RJK to NAKIT.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	

SID RWY 32

CALCULATION of SIDs is based on all-engines operative minimum net climb gradient of 3.3% (201 FT/NM).
Where a greater climb gradient for specific SID is necessary this is indicated in the description of the route.

SID RWY 32				
Designator	Route	After take off		Remarks
		Climb initially	Contact	
ALIVO4D	ALIVO FOUR DELTA DEPARTURE MNM PDG 7.3% (444 FT/NM) up to 5400 FT. Climb straight ahead on track 320°. At 4.5 DME RJK turn left inbound RJK VOR/DME. From RJK VOR/DME continue on R-018 RJK climbing to ALIVO.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	Cross ALIVO at or above 8000 FT.
RUGOG2D	RUGOG TWO DELTA DEPARTURE MNM PDG 7.3% (444 FT/NM) up to 5400 FT. Climb straight ahead on track 320°. At 4.5 DME RJK turn left inbound RJK VOR/DME. From RJK VOR/DME continue on R-080 RJK climbing to RUGOG.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	Cross 20.0 DME RJK at or above FL120.
CRE5G	CRES FIVE GOLF DEPARTURE MNM PDG 7.2% (437 FT/NM) up to 3600 FT. Climb straight ahead on track 320°. At 4.5 DME RJK turn left climbing on track 149°, intercept QDM 179° CRE climbing to CRE NDB.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	

SID RWY 32				
Designator	Route	After take off		Remarks
		Climb initially	Contact	
PUL4L	PULA FOUR LIMA DEPARTURE MNM PDG 7.2% (437 FT/NM) up to 3600 FT. Climb straight ahead. At 4.5 DME RJK, turn LEFT climbing on track 178°. At R-241 RJK turn RIGHT, intercept R-050 PUL climbing to PUL VOR DME.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	
NAKIT4D	NAKIT FOUR DELTA DEPARTURE MNM PDG 7.2% (437 FT/NM) up to 3600 FT. Climb straight ahead. At 4.5 DME RJK, turn LEFT on track 178° climbing to intercept R- 264 RJK to NAKIT.	8000 FT	After passing 4000 FT, contact Pula Radar on 127.675 MHZ	

STAR RWY 14/32

STAR RWY 14/32				
Designator	Route	Descend	Contact	Remarks
CRE4B	CRES FOUR BRAVO ARRIVAL From CRE NDB proceed on QDM 031° RI to RI L (MNM ALT 6000 FT) and hold.	As cleared by ATC		
CRE4K	CRES FOUR KILO ARRIVAL From CRE NDB proceed on QDM 031° RI to RI L (MNM ALT 7000 FT). At RI L turn LEFT to intercept and follow QDM 319° BRZ to BRZ NDB (MNM ALT 7000 FT) and hold.	As cleared by ATC		See BRZ NDB HLDG entry instructions on chart STAR RWY14/32.
PUL3B	PULA THREE BRAVO ARRIVAL From PUL VOR DME proceed on R-061 PUL (MNM ALT 6000 FT). At midpoint change over to RI L and proceed on QDM 061° RI to RI L (MNM ALT 6000 FT) and hold.	As cleared by ATC		
PUL3A	PULA THREE ALPHA ARRIVAL From PUL VOR DME intercept and follow QDM 025° BRZ to BRZ NDB (MNM ALT 7000 FT) and hold.	As cleared by ATC		
GIRDA1G	GIRDA ONE GOLF ARRIVAL From GIRDA proceed on QDM 105° BRZ to BRZ NDB (MNM ALT 7000 FT) and hold.	As cleared by ATC		
GIRDA1H	GIRDA ONE HOTEL ARRIVAL From GIRDA proceed on QDM 105° BRZ to BRZ NDB (MNM ALT 7000 FT). At BRZ NDB turn right to intercept QDM 139° RI to RI L (MNM ALT 6000 FT) and hold.	As cleared by ATC		
RUGOG 1A	RUGOG ONE ALPHA ARRIVAL From RUGOG proceed on QDM 278° BRZ (MNM ALT 7100 FT). After crossing R-009 RJK proceed on QDM 278° BRZ to BRZ NDB (MNM ALT 7000 FT) and hold.	As cleared by ATC		

Instrument Approach Chart (IAC) RWY 14

Caution note for ILS or LOC RWY 14, VOR RWY 14, L RWY 14:

Obstacle clearance calculation of the missed approach procedure is based on an all-engines operative minimum net climb gradient of 2.5 % (152 FT/NM) until BRZ NDB.

Pilot pre-flight planning must consider a higher missed approach climb performances appropriate to the intended flight to reach BRZ NDB HLDG at 7000 FT AMSL.

Instrument Approach Chart (IAC) RWY 32

Caution note for VOR RWY 32, Lz RWY 32, Ly RWY 32:

Obstacle clearance calculation of the missed approach procedure is based on an all-engines operative minimum net climb gradient of 2.5 % (152 FT/NM) until RI L.

Pilot pre-flight planning must consider a higher missed approach climb performances appropriate to the intended flight to reach RI L HLDG at 6000 FT AMSL.

Backup device on TWR in case of a complete communication failure

In case of complete communication failure, ATC signal light gun is available on Rijeka TWR.

Pilots shall observe light signals from TWR.

LDRI AD 2.23 ADDITIONAL INFORMATION

Bird concentration on and in the vicinity of RWY. Caution advised.

LDRI AD 2.24 CHARTS RELATED TO AN AERODROME

Name	Page
Aerodrome Chart - ICAO	LDRI AD 2.24.1 ADC -1
Aircraft Parking/Docking Chart - ICAO	LDRI AD 2.24.2 APDC -1
Aerodrome Ground Movement Chart - ICAO	NOT AVBL
Aerodrome Obstacle Chart - ICAO Type A RWY 14-32	LDRI AD 2.24.4 AOC RWY 14/32 -1
Aerodrome Terrain and Obstacle Chart - ICAO (Electronic)	NOT AVBL
Precision Approach Terrain Chart - ICAO	NOT AVBL
Area Chart - ICAO (departure and transit routes)	NOT AVBL
Standard Departure Chart - Instrument - ICAO RWY 14	LDRI AD 2.24.8 SID RWY 14 -1
Standard Departure Chart - Instrument - ICAO RNAV RWY 14	LDRI AD 2.24.8 SID RNAV RWY 14 -1
Standard Departure Chart - Instrument - ICAO RWY 32	LDRI AD 2.24.8 SID RWY 32 -1
Standard Departure Chart - Instrument - ICAO RNAV RWY 32	LDRI AD 2.24.8 SID RNAV RWY 32 -1
Area Chart - ICAO (arrival and transit routes)	NOT AVBL
Standard Arrival Chart - Instrument - ICAO RWY 14/32	LDRI AD 2.24.10 STAR RWY 14/32 -1
Standard Arrival Chart - Instrument - ICAO RNAV RWY 14	LDRI AD 2.24.10 STAR RNAV RWY 14 -1
Standard Arrival Chart - Instrument - ICAO RNAV RWY 32	LDRI AD 2.24.10 STAR RNAV RWY 32 -1
ATC Surveillance Minimum Altitude Chart - ICAO	NOT AVBL
Instrument Approach Chart - ICAO VOR RWY 14	LDRI AD 2.24.12 IAC VOR RWY 14 -1
Instrument Approach Chart - ICAO ILS or LOC RWY 14	LDRI AD 2.24.12 IAC ILS or LOC RWY 14 -1
Instrument Approach Chart - ICAO VOR RWY 32	LDRI AD 2.24.12 IAC VOR RWY 32 -1
Instrument Approach Chart - ICAO RNP RWY 14	LDRI AD 2.24.12 IAC RNP RWY 14 -1
Instrument Approach Chart - ICAO RNP RWY 32	LDRI AD 2.24.12 IAC RNP RWY 32 -1
Visual Approach Chart - ICAO	NOT AVBL
Visual Operation Chart	LDRI AD 2.24.13 VOC -1
Bird concentrations	NOT AVBL

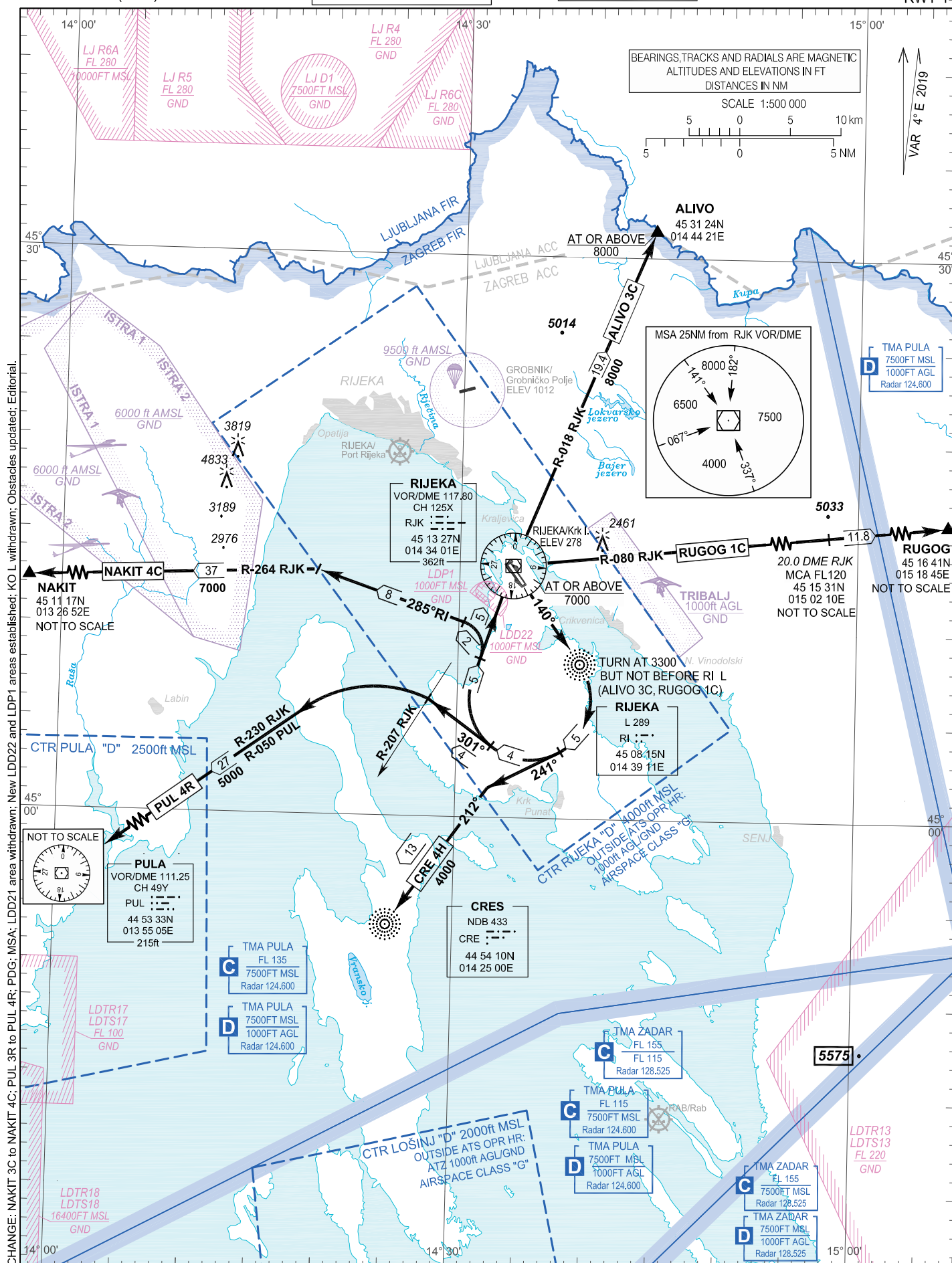
Remark: All instrument approach procedures and all standard instrument departures (RWY14 and RWY32) are suspended outside ATS hours of service.

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TRANSITION ALTITUDE
10 000

RIJEKA TOWER	119.000
PULA RADAR	127.675
	124.600

RIJEKA / Krk I.
CROATIA
RWY 14

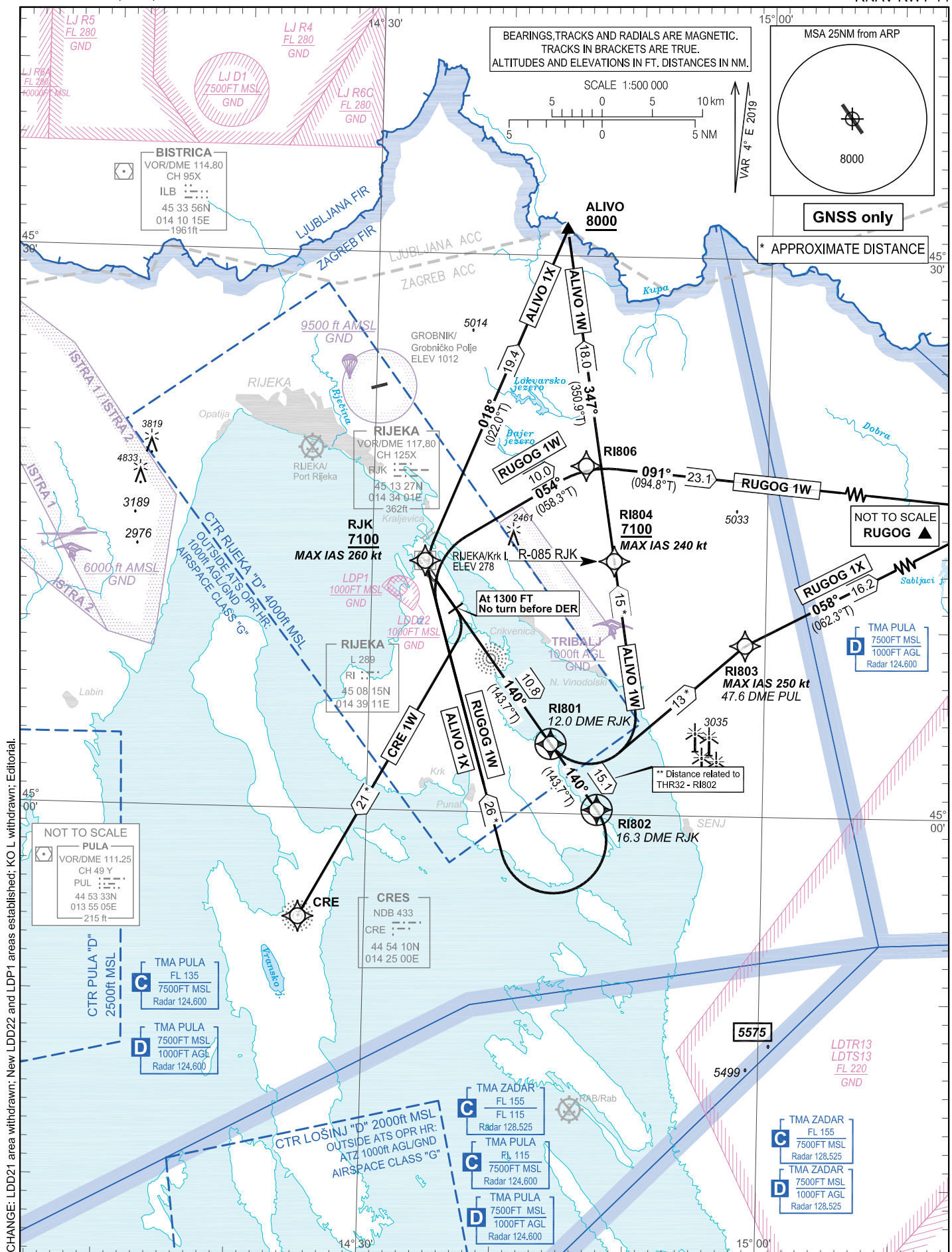


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TRANSITION ALTITUDE
10 000

RIJEKA TOWER	119.000
PULA RADAR	127.675
	124.600

RIJEKA / Krk I.
CROATIA
RNAV RWY 14



RIJEKA / Krk I.
CROATIA
RNAV RWY 14

GENERAL INFORMATION AND REQUIREMENTS FOR ALL SIDs												
- Calculation of the SIDs is based on an all-engines operative minimum net climb gradient of 3.3 per cent (201 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary, this is indicated in the tabular description of the route.												
- After take off, climb initially to 8000 FT. After passing 4000 FT, contact Pula Radar on 127.675 MHZ.												
WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID CRE 1W only:												
Climb straight ahead. At 1300 FT AMSL turn RIGHT climbing to CRE NDB. On passing 3500 FT AMSL proceed via RNAV SID CRE 1W or according to ATC instruction. No turn before DER.												
LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	CRE 1W	CA	-	-	140° (143.7°T)	4.00°E	-	-	@1300	-	No turn before DER	RNAV 1
020		DF	CRE	-	-	4.00°E	-	R	-	-		
WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID ALIVO 1X only:												
Climb straight ahead to RI L. After RI L proceed climbing on bearing QDR 140° RI L to 16.3 DME RJK. At 16.3 DME RJK turn RIGHT climbing to RJK VOR DME. Cross RJK VOR DME at or above 7100 FT AMSL. On passing 7100 FT AMSL proceed via RNAV SID ALIVO 1X or according to ATC instruction. MAX IAS 260 kt. MNM PDG 3.4% (207 FT/NM) to 3000 FT AMSL.												
LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ALIVO 1X	CF	RI802	Y	140° (143.7°T)	4°E	15.1	-	-	-	MNM PDG 3.4% (207 FT/NM) to 3000 FT AMSL	RNAV 1
020		DF	RJK	-	-	4°E	-	R	+7100	-260		
030		TF	ALIVO	-	018° (022.0°T)	4°E	19.4	-	+8000	-		
WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID RUGOG 1W only:												
Climb straight ahead to RI L. After RI L proceed climbing on bearing QDR 140° RI L to 16.3 DME RJK. At 16.3 DME RJK turn RIGHT climbing to RJK VOR DME. Cross RJK VOR DME at or above 7100 FT AMSL. On passing 7100 FT AMSL proceed via RNAV SID RUGOG 1W or according to ATC instruction. MAX IAS 260 kt. MNM PDG 3.6% (219 FT/NM) to 6000 FT AMSL.												
LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	RUGOG 1W	CF	RI802	Y	140° (143.7°T)	4°E	15.1	-	-	-	MNM PDG 3.6% (219 FT/NM) to 6000 FT AMSL	RNAV 1
020		DF	RJK	-	-	4°E	-	R	+7100	-260		
030		TF	RI806	-	054° (058.3°T)	4°E	10.0	-	-	-		
040		TF	RUGOG	-	091° (094.8°T)	4°E	23.1	-	-	-		

CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established; KO L withdrawn; Editorial.

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID ALIVO 1W only:
Climb straight ahead to RI L. After RI L proceed climbing on bearing QDR 140° RI L to 12.0 DME RJK. At 12.0 DME RJK turn LEFT climbing on track 347°. Cross R-085 RJK at or above 7100 FT AMSL. On passing 7100 FT AMSL proceed via RNAV SID ALIVO 1W or according to ATC instruction. MAX IAS 240 kt. MNM PDG 6.0% (365 FT/NM) to 7100 FT AMSL.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ALIVO 1W	CF	RI801	Y	140° (143.7°T)	4°E	10.8	-	-	-	MNM PDG 6.0% (365 FT/NM) to 7100 FT AMSL	RNAV 1
020		DF	RI804	-	-	4°E	-	L	+7100	-240		
030		TF	ALIVO	-	347° (350.9°T)	4°E	18.0	-	+8000	-		

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID RUGOG 1X only:
Climb straight ahead to 12.0 DME RJK. At 12.0 DME RJK turn LEFT climbing to intercept and follow bearing QDR 054° CRE NDB climbing to 47.6 DME PUL. On passing 7100 FT AMSL proceed via RNAV SID RUGOG 1X or according to ATC instruction. MAX IAS 250 kt. MNM PDG 6.0% (365 FT/NM) to 7100 FT AMSL.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	RUGOG 1X	CF	RI801	Y	140° (143.7°T)	4°E	10.8	-	-	-	MNM PDG 6.0% (365 FT/NM) to 7100 FT AMSL	RNAV 1
020		DF	RI803	-	-	4°E	-	L	-	-250		
030		TF	RUGOG	-	058° (062.3°T)	4°E	16.2	-	-	-		

Waypoint coordinates		
Waypoint name	WGS-84 Latitude	WGS-84 Longitude
ALIVO	453124N	0144421E
RUGOG	451641N	0151845E
CRE	445410.37N	0142459.57E
RJK	451326.85N	0143401.06E
RI801	450343.9N	0144351.1E
RI802	450014.3N	0144727.2E
RI803	450911.6N	0145828.0E
RI804	451336.8N	0144824.4E
RI806	451842.8N	0144607.1E

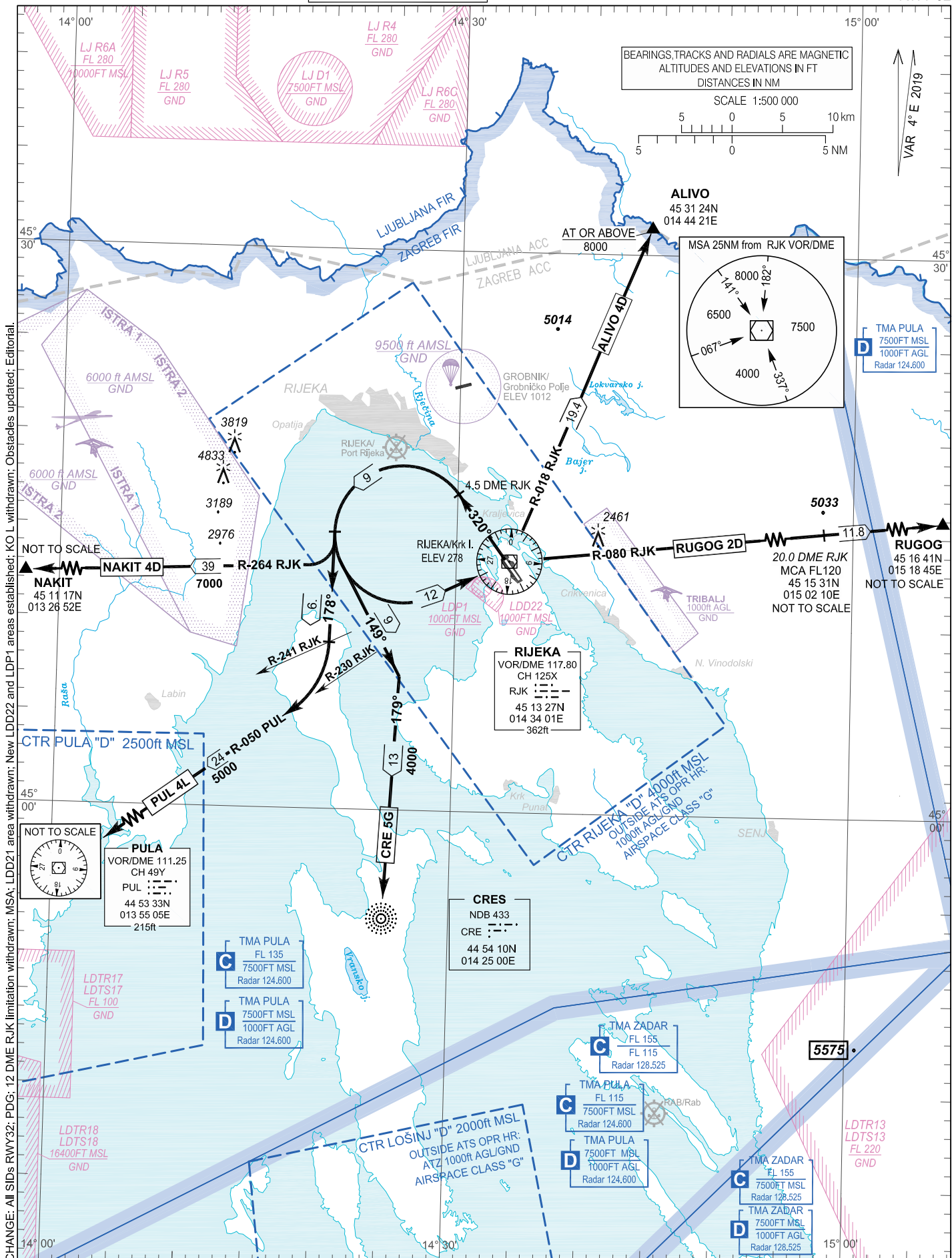
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STANDARD DEPARTURE CHART -
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

RIJEKA TOWER	119.000
PULA RADAR	127.675
	124.600

RIJEKA / Krk I.
CROATIA
RWY 32

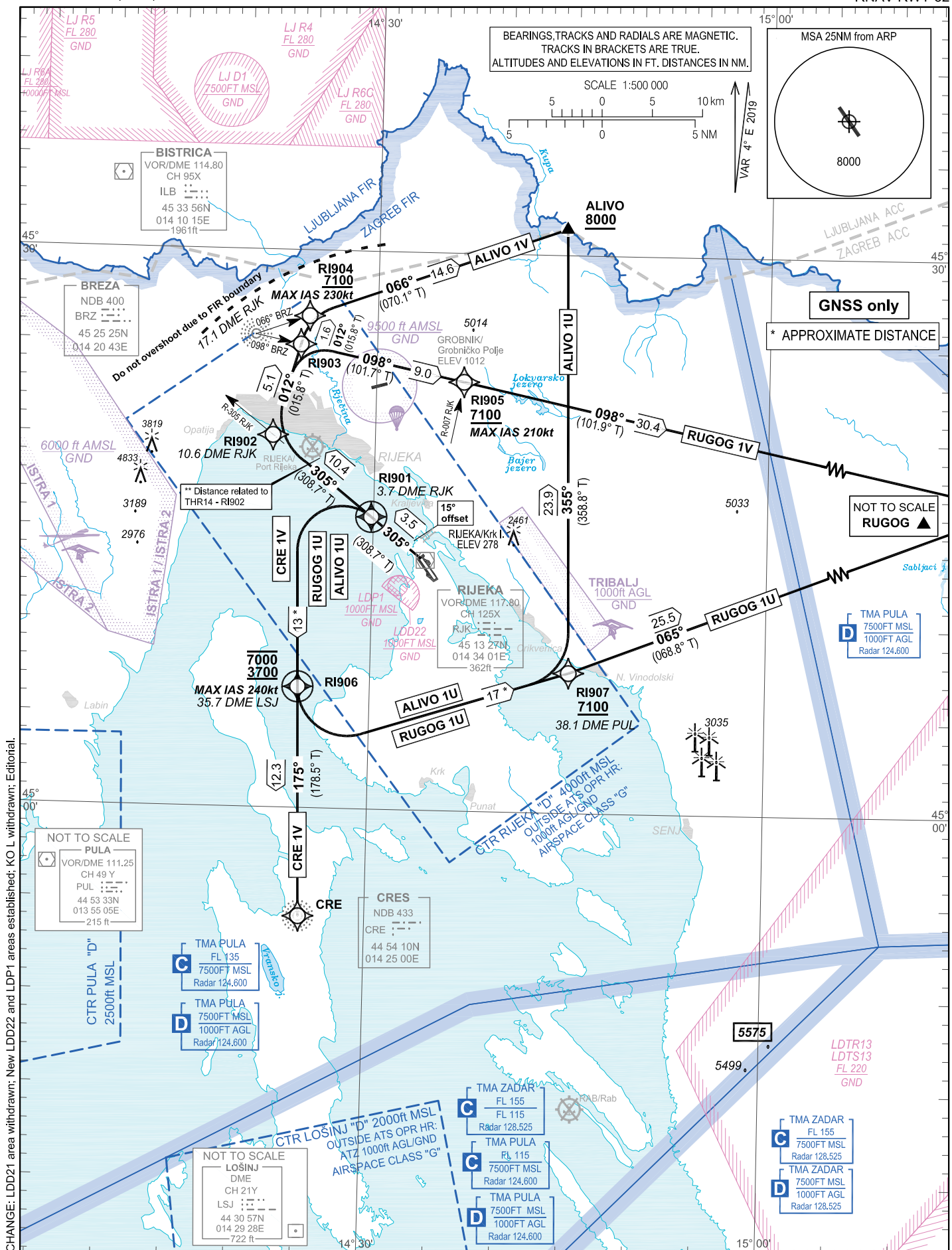


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TRANSITION ALTITUDE
10 000

RIJEKA TOWER	119.000
PULA RADAR	127.675
	124.600

RIJEKA / Krk I.
CROATIA
RNAV RWY 32



RIJEKA / Krk I.
CROATIA
RNAV RWY 32

GENERAL INFORMATION AND REQUIREMENTS FOR ALL SIDs												
- Calculation of the SIDs is based on an all-engines operative minimum net climb gradient of 3.3 per cent (201 FT/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary, this is indicated in the tabular description of the route.												
- After take off, climb initially to 8000 FT. After passing 4000 FT, contact Pula Radar on 127.675 MHZ.												
WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID CRE 1V only:												
Climb on track 305°. At 3.7 DME RJK turn LEFT climbing to intercept and follow QDM 175° CRE NDB to 35.7 DME LSJ. Cross 35.7 DME LSJ at or above 3700 FT AMSL, but at or below 7000 FT AMSL. After crossing 35.7 DME LSJ proceed via RNAV SID flight procedure filed in FPL or according to ATC instruction. MAX IAS 240 kt. MNM PDG 4.0% (243 FT/NM) until 35.7 DME LSJ.												
LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 32												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	CRE 1V	CF	RI901	Y	305° (308.7°T)	4°E	3.5	-	-	-	⁽¹⁾ MNM PDG 4.0% (243 FT/NM) until RI906 ⁽²⁾ Initial DEP track 15° offset of the RWY C/L.	RNAV 1
020		DF	RI906	Y	-	4°E	-	L	-7000 +3700	-240		
030		TF	CRE	-	175° (178.5°T)	4°E	12.3	-	-	-		
WARNING:Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SIDs ALIVO 1U and RUGOG 1U only:												
Climb on track 305°. At 3.7 DME RJK turn LEFT climbing to intercept and follow QDM 175° CRE NDB to 35.7 DME LSJ. Cross 35.7 DME at or above 3700 FT AMSL, but at or below 7000 FT AMSL. After crossing 35.7 DME LSJ proceed via RNAV SID flight procedure filed in FPL or according to ATC instruction. MAX IAS 240 kt. MNM PDG 4.2% (255 FT/NM) to 7100 FT AMSL.												
LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 32												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ALIVO 1U	CF	RI901	Y	305° (308.7°T)	4°E	3.5	-	-	-	⁽¹⁾ MNM PDG 4.2% (255 FT/NM) to 7100 FT AMSL ⁽²⁾ Initial DEP track 15° offset of the RWY C/L.	RNAV 1
020		DF	RI906	Y	-	4°E	-	L	-7000 +3700	-240		
030		DF	RI907	-	-	4°E	-	L	+7100			
040		TF	ALIVO	-	355° (358.8° T)	4°E	23.9	L	+8000	-		
010	RUGOG 1U	CF	RI901	Y	305° (308.7°T)	4°E	3.5	-	-	-	⁽¹⁾ MNM PDG 4.2% (255 FT/NM) to 7100 FT AMSL ⁽²⁾ Initial DEP track 15° offset of the RWY C/L.	RNAV 1
020		DF	RI906	Y	-	4°E	-	L	-7000 +3700	-240		
030		DF	RI907	-	-	4°E	-	L	+7100			
040		TF	RUGOG	-	065° (068.8° T)	4°E	25.5	-	-	-		

CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established; KO L withdrawn; Editorial.

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID ALIVO 1V only:
Climb on R-305 RJK. At 10.6 DME RJK turn RIGHT on track 012° climbing to intercept and follow QDR 066° BRZ NDB to ALIVO. On passing 7100 FT AMSL proceed via RNAV SID ALIVO 1V or according to ATC instruction. MAX IAS 230 kt. MNM PDG 6.8% (413 FT/NM) to 7100 FT AMSL. Due to FIR boundary, do not overshoot 17.1 DME RJK during the turns.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 32												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ALIVO 1V	CF	RI902	-	305° (308.7°T)	4°E	10.4	-	-	-	⁽¹⁾ MNM PDG 6.8% (413 FT/NM) to 7100FT AMSL. ⁽²⁾ Initial DEP track 15° offset of the RWY C/L.	RNAV 1
020		TF	RI904	-	012° (015.8°T)	4°E	6.7	-	+7100	-230		
030		TF	ALIVO	-	066° (070.1°T)	4°E	14.6	-	+8000	-		

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID RUGOG 1V only:
Climb on R-305 RJK. At 10.6 DME RJK turn RIGHT on track 012° climbing to intercept and follow QDR 098° BRZ NDB to RUGOG. Cross R-007 RJK at or above 7100 FT AMSL. On passing 7100 FT AMSL proceed via RNAV SID RUGOG 1V or according to ATC instruction. MAX IAS 210 kt. MNM PDG 6.6% (401 FT/NM) to 7100 FT AMSL. Due to FIR boundary, do not overshoot 17.1 DME RJK during the turns.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 32												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	RUGOG 1V	CF	RI902	-	305° (308.7°T)	4°E	10.4	-	-	-	⁽¹⁾ MNM PDG 6.6% (401 FT/NM) to 7100 FT AMSL ⁽²⁾ Initial DEP track 15° offset of the RWY C/L.	RNAV 1
020		TF	RI903	-	012° (015.8°T)	4°E	5.1	-	-	-		
030		TF	RI905	-	098° (101.7°T)	4°E	9.0	-	+7100	-210		
040		TF	RUGOG	-	098° (101.9°T)	4°E	30.4	-	-	-		

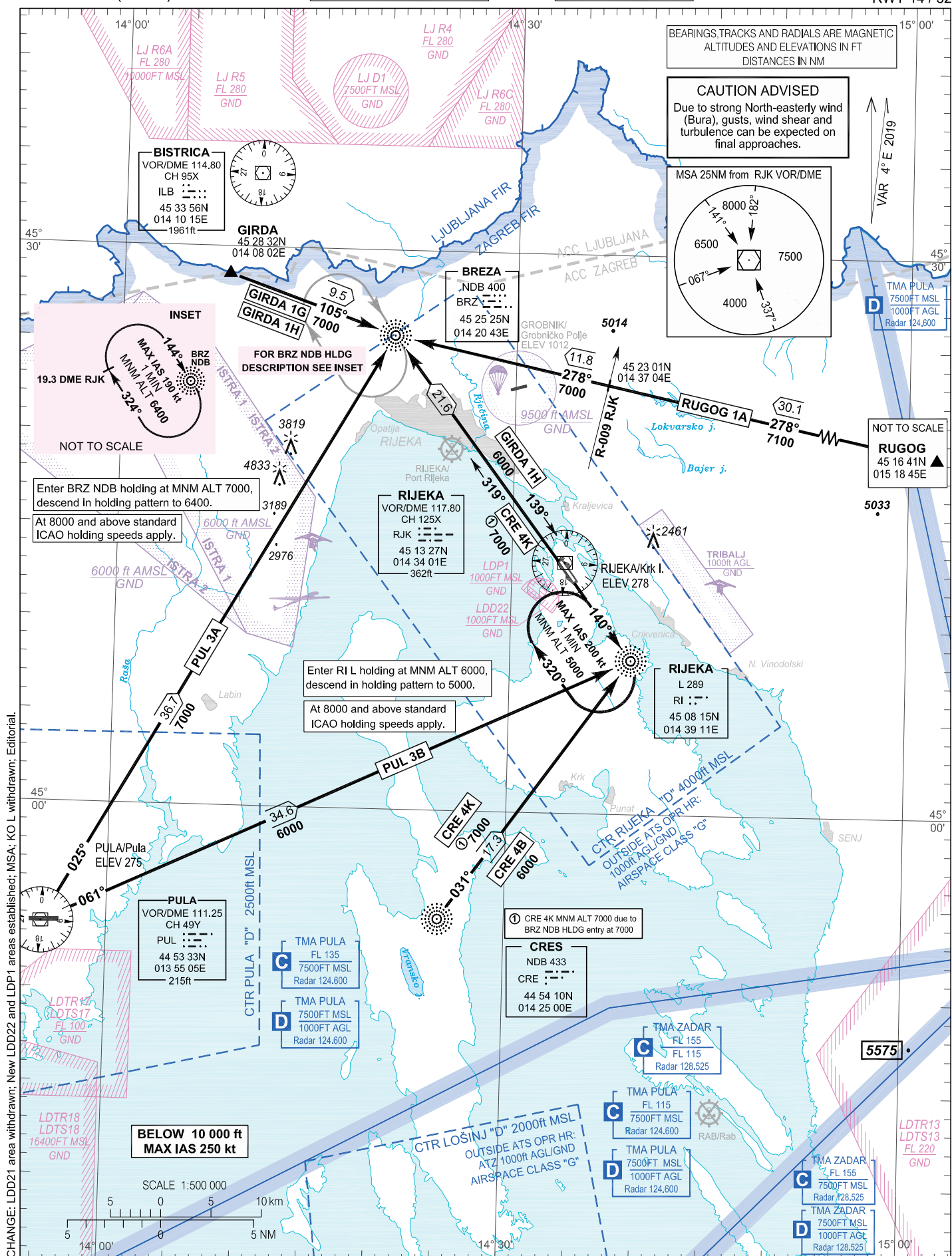
Waypoint coordinates		
Waypoint name	WGS-84 latitude	WGS-84 longitude
ALIVO	453124N	0144421E
RUGOG	451641N	0151845E
CRE	445410.37N	0142459.57E
RI901	451543.1N	0142949.8E
RI902	452001.0N	0142211.8E
RI903	452455.0N	0142409.9E
RI904	452627.3N	0142447.0E
RI905	452304.4N	0143640.2E
RI906	450630.5N	0142432.7E
RI907	450732.1N	0144504.8E

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TRANSITION ALTITUDE
10 000

PULA RADAR	127.675
	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RWY 14 / 32

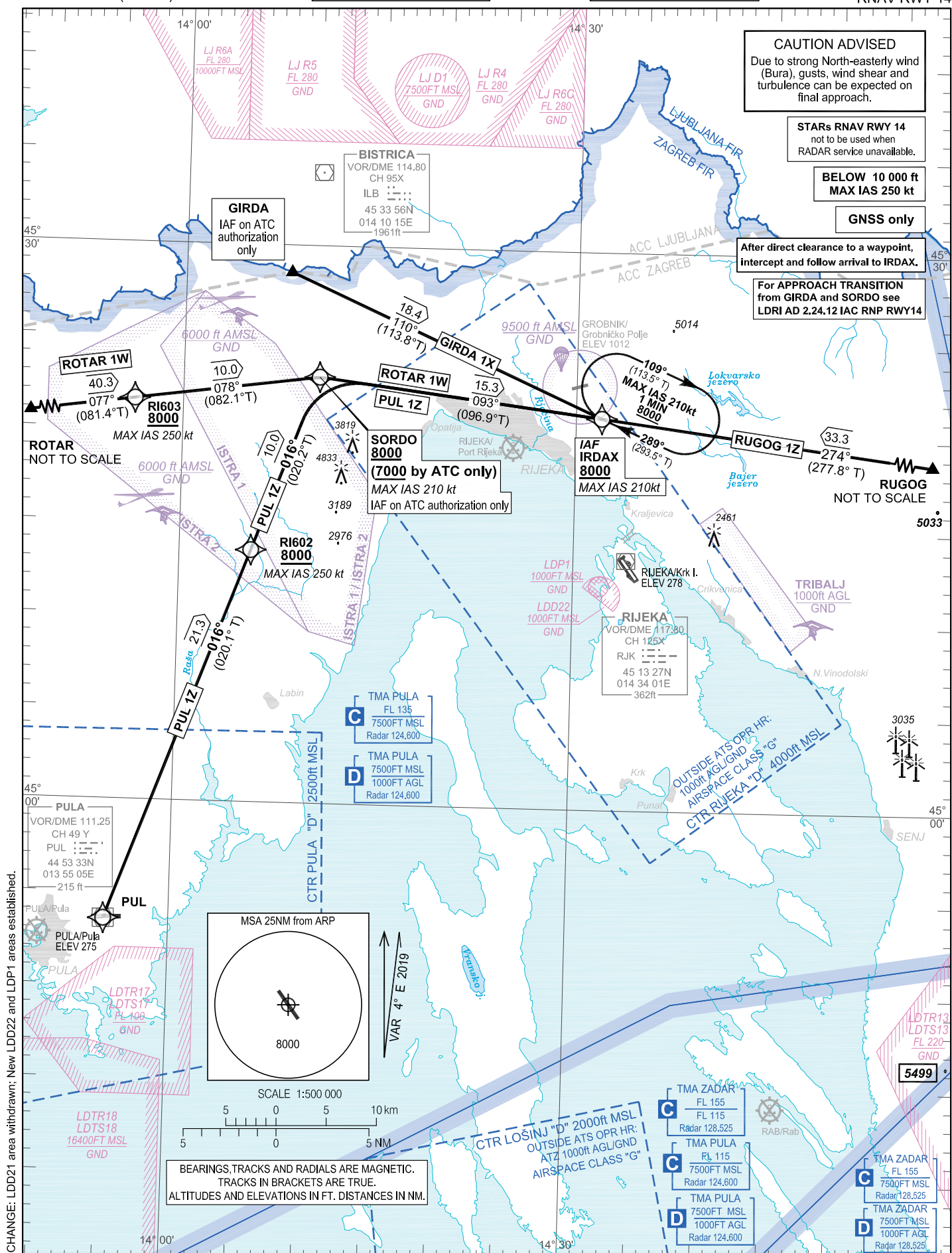


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TRANSITION ALTITUDE
10 000

PULA RADAR	127.675
	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RNAV RWY 14



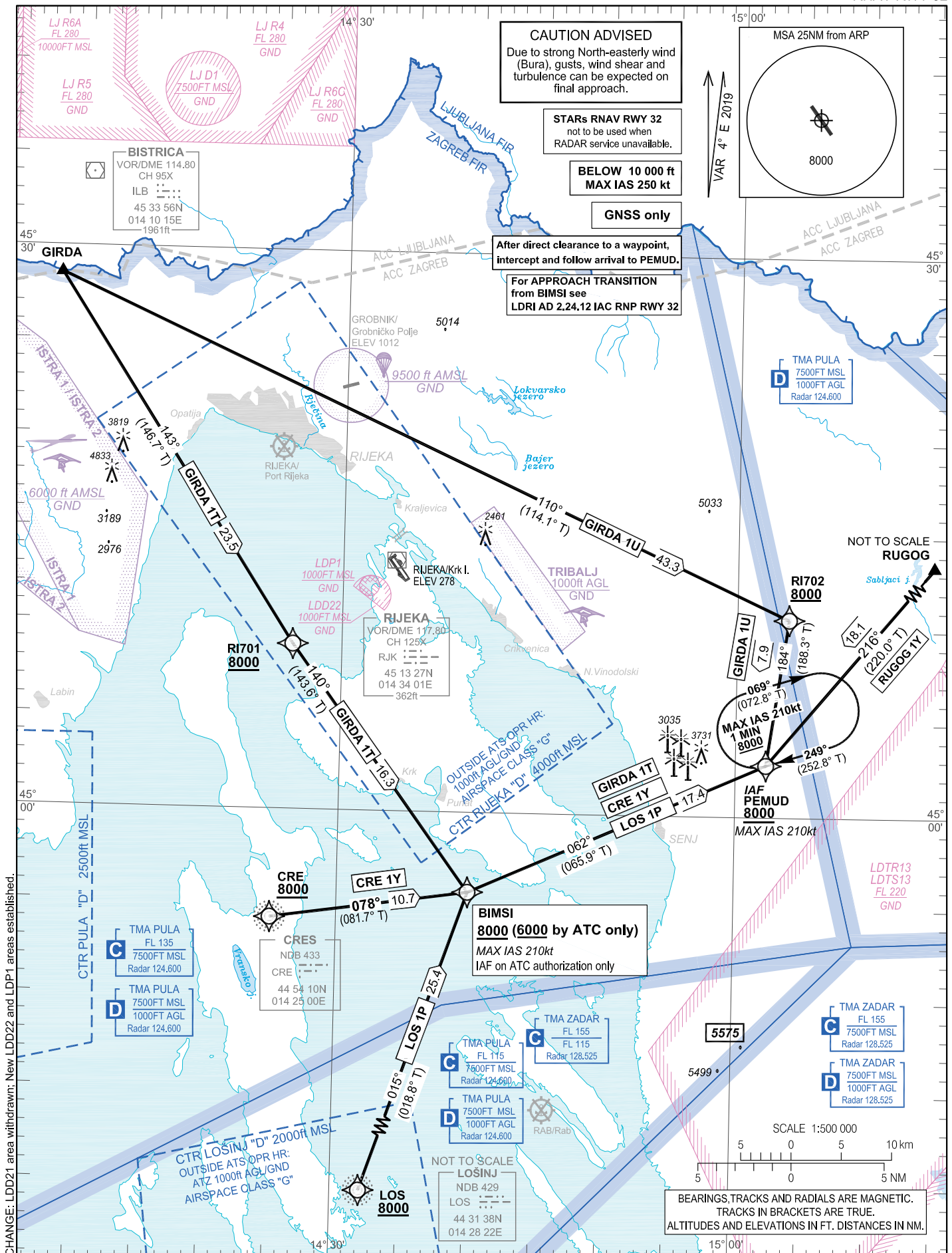
LDRI RNAV STANDARD ARRIVAL RWY 14												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ROTAR 1W	IF	ROTAR	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	RI603	-	077° (081.4°T)	4°E	40.3	-	+8000	-250	-	
030		TF	SORDO ⁽¹⁾	-	078° (082.1°T)	4°E	10.0	-	+8000 ⁽²⁾	-210	⁽¹⁾ IAF on ATC authorization only. ⁽²⁾ +7000 by ATC only.	
040		TF	IRDAX	-	093° (096.9°T)	4°E	15.3	-	+8000	-210	IAF	
010	GIRDA 1X	IF	GIRDA	-	-	4°E	-	-	-	-	IAF on ATC authorization only	RNAV 1
020		TF	IRDAX	-	110° (113.8°T)	4°E	18.4	-	+8000	-210	-	
010	RUGOG 1Z	IF	RUGOG	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	IRDAX	-	274° (277.8°T)	4°E	33.3	-	+8000	-210	IAF	
010	PUL 1Z	IF	PUL	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	RI602	-	016° (020.1°T)	4°E	21.3	-	+8000	-250	-	
030		TF	SORDO ⁽³⁾	-	016° (020.2°T)	4°E	10.0	-	+8000 ⁽⁴⁾	-210	⁽³⁾ IAF on ATC authorization only. ⁽⁴⁾ +7000 by ATC only.	
040		TF	IRDAX	-	093° (096.9°T)	4°E	15.3	-	+8000	-210	IAF	
IAF on ATC authorization only: For APPROACH TRANSITION from GIRDA and SORDO see LDRI AD 2.24.12 IAC RNP RWY 14												
RNAV HOLDING tabular description												
Waypoint name	Path descriptor	Inbound course °M (°T)	Leg time/ distance (NM)	Turn direction	Minimum altitude (ft)	Maximum altitude (ft)	Speed limit MAX IAS (kt)	Magnetic variation	Remarks		NAV SPEC	
IRDAX	HM	289° (293.5°T)	1 MIN / -	R	8000	-	210	4°E	-		RNAV 1	
Waypoint coordinates												
Waypoint name		WGS-84 Latitude		WGS-84 Longitude								
GIRDA		452832N		0140802E								
ROTAR		451546N		0125944E								
RUGOG		451641N		0151845E								
IRDAX		452103.8N		0143157.0E								
SORDO		452255.7N		0141021.7E								
PUL		445332.52N		0135505.23E								
RI602		451333.0N		0140527.5E								
RI603		452133.8N		0135618.7E								

CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

TRANSITION ALTITUDE
10 000

PULA RADAR	127.675
	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RNAV RWY 32



LDRI RNAV STANDARD ARRIVAL RWY 32												
Proposed tabular description for navigation database coding												
Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	GIRDA 1U	IF	GIRDA	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	RI702	-	110° (114.1°T)	4°E	43.3	-	+8000	-	-	
030		TF	PEMUD	-	184° (188.3°T)	4°E	7.9	-	+8000	-210	IAF	
010	RUGOG 1Y	IF	RUGOG	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	PEMUD	-	216° (220.0°T)	4°E	18.1	-	+8000	-210	IAF	
010	LOS 1P	IF	LOS	-	-	4°E	-	-	+8000	-	-	RNAV 1
020		TF	BIMSI ⁽¹⁾	-	015° (018.8°T)	4°E	25.4	-	+8000 ⁽²⁾	-210	⁽¹⁾ IAF on ATC authorization only. ⁽²⁾ +6000 by ATC only.	
030		TF	PEMUD	-	062° (065.9°T)	4°E	17.4	-	+8000	-210	IAF	
010	CRE 1Y	IF	CRE	-	-	4°E	-	-	+8000	-	-	RNAV 1
020		TF	BIMSI ⁽³⁾	-	078° (081.7°T)	4°E	10.7	-	+8000 ⁽⁴⁾	-210	⁽³⁾ IAF on ATC authorization only. ⁽⁴⁾ +6000 by ATC only.	
030		TF	PEMUD	-	062° (065.9°T)	4°E	17.4	-	+8000	-210	IAF	
010	GIRDA 1T	IF	GIRDA	-	-	4°E	-	-	-	-	-	RNAV 1
020		TF	RI701	-	143° (146.7°T)	4°E	23.5	-	+8000	-	-	
030		TF	BIMSI ⁽⁵⁾	-	140° (143.6°T)	4°E	16.3	-	+8000 ⁽⁶⁾	-210	⁽⁵⁾ IAF on ATC authorization only. ⁽⁶⁾ +6000 by ATC only.	
040		TF	PEMUD	-	062° (065.9°T)	4°E	17.4	-	+8000	-210	IAF	
IAF on ATC authorization only: For APPROACH TRANSITION from BIMSI see LDRI AD 2.24.12 IAC RNP RWY 32												
RNAV HOLDING tabular description												
Waypoint name	Path descriptor	Inbound course °M (°T)	Leg time/ distance (NM)	Turn direction	Minimum altitude (ft)	Maximum altitude (ft)	Speed limit MAX IAS (kt)	Magnetic variation	Remarks		NAV SPEC	
PEMUD	HM	249° (252.8°T)	1 MIN / -	R	8000	-	210	4°E	-		RNAV 1	

CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

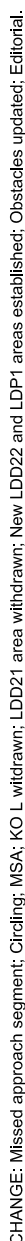
Waypoint coordinates		
Waypoint name	WGS-84 Latitude	WGS-84 Longitude
GIRDA	452832N	0140802E
RUGOG	451641N	0151845E
BIMSI	445542.4N	0143954.3E
PEMUD	450247.1N	0150218.3E
CRE	445410.37N	0142459.57E
LOS	443137.55N	0142822.25E
RI701	450851.5N	0142616.2E
RI702	451036.3N	0150354.7E

CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

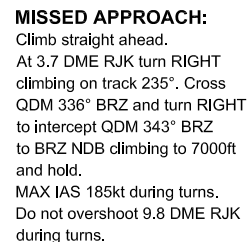
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AD ELEV 278
HEIGHTS RELATED
TO THR 14 ELEV 264

RIJEKA / Krk I.
CROATIA
VOR RWY 14



TRANSITION ALT 10 000



FAF to MAPt - 8.4 NM						
Timing not authorized for defining the MAPt						
GS (kt)	70	100	120	140	160	180
min : sec	7:12	5:02	4:12	3:36	3:09	2:48
Rate of descent (ft / min)	369	527	632	737	843	948

RIJEKA / Krk I.
CROATIA
VOR RWY 14

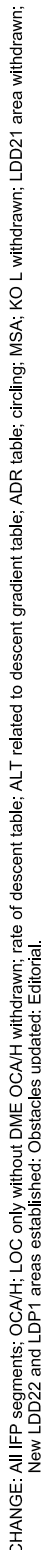
AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
VOR RWY 14			
Final approach descent angle: 2.98°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (BRZ NDB)	See LDRI AD 2.19	-	-
SDF intermediate (BRZ NDB)	See LDRI AD 2.19	-	-
FAF	451955.6N 0142626.9E	140.44° (RJK VOR)	8.40 DME RJK
SDF	451632.0N 0143025.0E	140.44° (RJK VOR)	4.00 DME RJK
MAPt (RJK VOR/DME)	See LDRI AD 2.19	-	-

CHANGE: Missed approach segment; Circling; MSA; KO L withdrawn; LDD21 area withdrawn; New LDD22 and LDP1 areas established; Obstacles updated; Editorial.

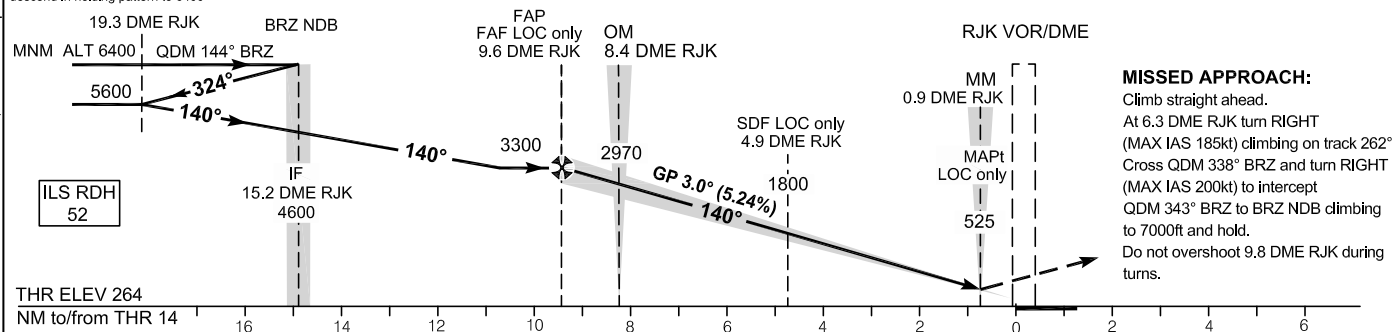
AD ELEV 278
HEIGHTS RELATED
TO THR 14 ELEV 264

PULA RADAR	127.675
	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
ILS or LOC RWY 14



TRANSITION ALT 10 000



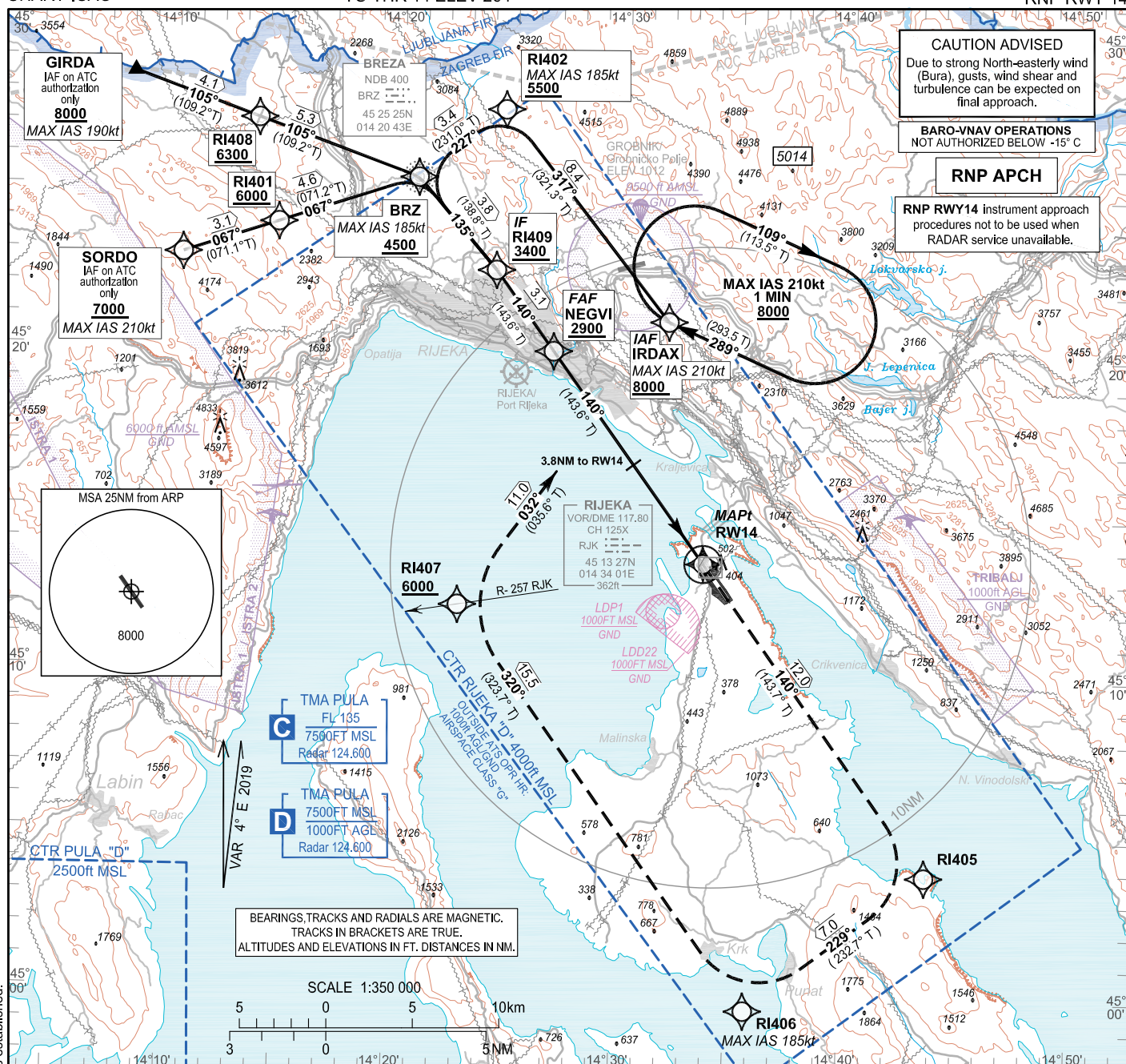
OCA(H)		A	B	C	D
Straight-in Approach	ILS CAT I press. allim.	460 (196)	471 (207)	484 (220)	498 (234)
	LOC only	590 (330)			
Circling		800 (530)	Circling for ACFT CAT A, SW of the aerodrome not allowed. Circling for ACFT CAT B, C and D not allowed.		

LOC only: FAF to MAPt distance - 8.7 NM						
Timing not authorized for defining the MAPt						
GS (kt)	80	100	120	140	160	180
min:sec	6:33	5:14	4:22	3:44	3:16	2:55
Rate of descent (ft / min)	425	531	637	743	850	956

RIJEKA / Krk I.
CROATIA
ILS or LOC RWY 14

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
ILS or LOC RWY 14			
LOC only - final approach descent angle: 3.0°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (BRZ NDB)	452525.14N 0142043.44E	-	-
IF	452536.5N 0142104.4E	143.68° (IKR LOC)	15.21 DME RJK
FAF LOC only	452105.4N 0142548.5E	143.68° (IKR LOC)	9.59 DME RJK
SDF LOC only	451717.9N 0142946.2E	143.68° (IKR LOC)	4.88 DME RJK
MAPt LOC only (MM 14)	451403.80N 0143308.47E	143.68° (IKR LOC)	0.87 DME RJK

CHANGE: All IFP segments; OCA/H; LOC only without DME OCA/H withdrawn; rate of descent table; ALT related to descent gradient table; ADR table; circling; MSA; KO L withdrawn; LDD21 area withdrawn;
New LDD22 and LDP1 areas established; Obstacles updated; Editorial.

INSTRUMENT APPROACH
CHART-ICAOAD ELEV 278
HEIGHTS RELATED
TO THR 14 ELEV 264SBAS
CH: 42220
E14APULA RADAR 127.675
RIJEKA TOWER 124.600
119.000RIJEKA / Krk I.
CROATIA
RNP RWY 14

TRANSITION ALT 10 000

THR ELEV 264

NM to/from THR 14

12 10 8 6 4 2 0 2 4 6

140° (143.6°T)

140° (143.6°T)

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TCH 52

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RIJEKA / Krk I.
CROATIA
RNP RWY 14

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDRI
Runway	14
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E14A
LTP/FTP Latitude	451332.3610N
LTP/FTP Longitude	0143341.1580E
LTP/FTP Ellipsoidal Height (metres)	124.9
FPAP Latitude	451227.4075N
Delta FPAP Latitude (seconds)	-64.9535
FPAP Longitude	0143448.7030E
Delta FPAP Longitude (seconds)	67.5450
Threshold Crossing Height	52.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	50.0

Output data

Data Block	10 09 12 04 0C 0E 00 00 01 34 31 05 92 A3 68 13 4C C4 3F 06 E1 18 8D 04 FE B2 0F 02 08 02 2C 01 64 00 C8 FA 1E 38 B9 AC
Calculated CRC Value	1E38B9AC

Required Additional Data

ICAO Code	LD
LTP/FTP Orthometric Height (metres)	80.6

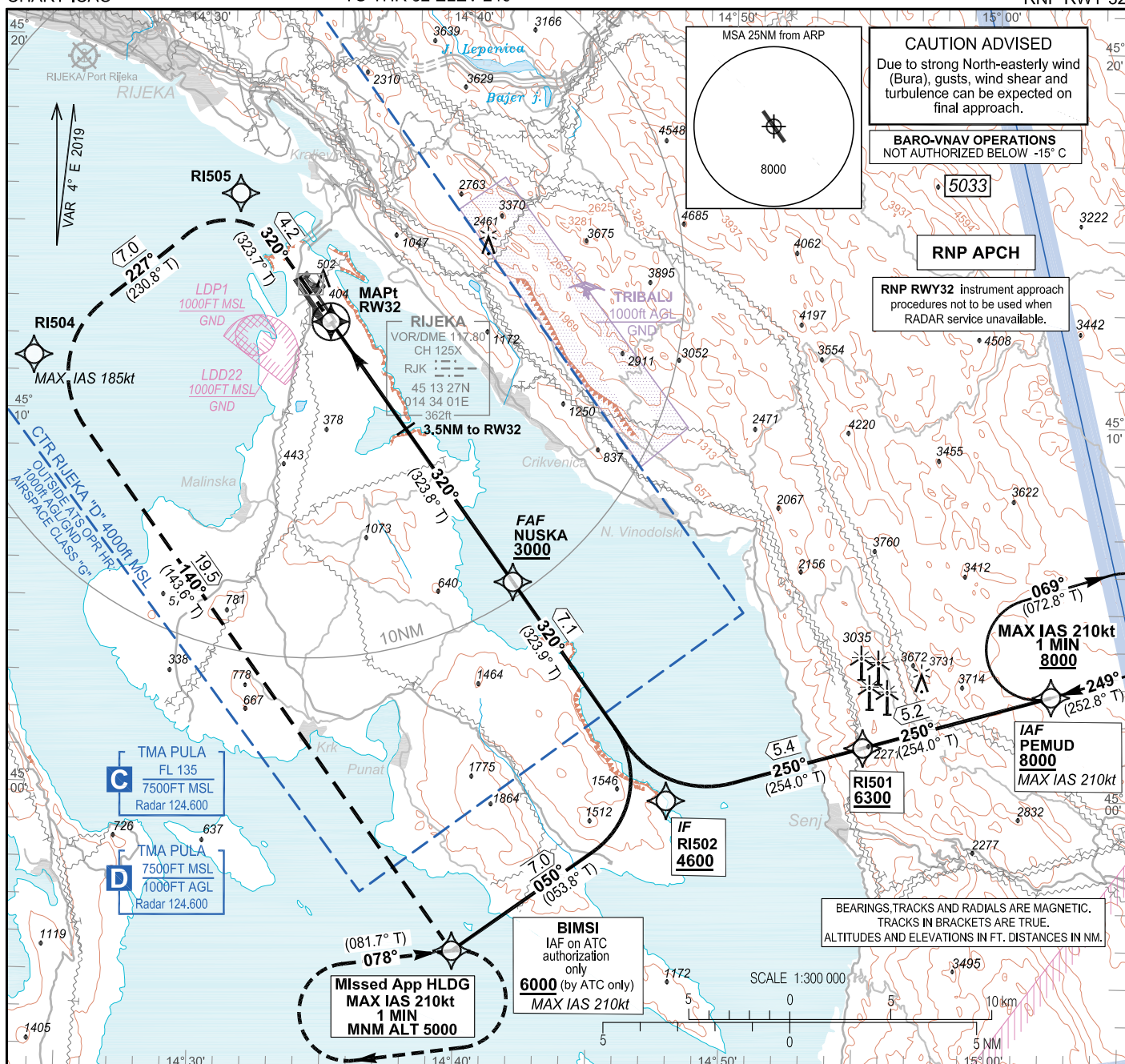
CHANGE: Circling: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

LDRI RNP RWY 14													
Proposed tabular description for navigation database coding - APPROACH TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IAF	IF	SORDO	-	-	4°E	-	-	+7000	-210	-	IAF on ATC authorization only	RNP APCH
020	-	TF	RI401	-	067° (071.1° T)	4°E	3.1	-	+6000	-	-	-	
030	-	TF	BRZ	-	067° (071.2° T)	4°E	4.6	-	+4500	-185	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4°E	3.8	-	+3400	-	-	-	
010	IAF	IF	GIRDA	-	-	4°E	-	-	+8000	-190	-	IAF on ATC authorization only	RNP APCH
020	-	TF	RI408	-	105° (109.2° T)	4°E	4.1	-	+6300	-	-	-	
030	-	TF	BRZ	-	105° (109.2° T)	4°E	5.3	-	+4500	-185	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4°E	3.8	-	+3400	-	-	-	
010	IAF	IF	IRDAX	-	-	4°E	-	-	+8000	-210	-	-	RNP APCH
020	-	TF	RI402	-	317° (321.3° T)	4°E	8.4	-	+5500	-185	-	-	
030	-	TF	BRZ	-	227° (231.0 T)	4°E	3.4	L	+4500	-	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4°E	3.8	-	+3400	-	-	-	
Proposed tabular description for navigation database coding - FINAL TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IF	IF	RI409	-	-	4°E	-	-	+3400	-	-	-	RNP APCH
020	FAF	TF	NEGVI	-	140° (143.6° T)	4°E	3.1	-	+2900	-	-	-	
030	MAPt	TF	RW14	Y	140° (143.6° T)	4°E	8.1	-	-	-	3.0 / 52.0	-	
040	-	CF	RI405	-	140° (143.7° T)	4°E	12.0	-	-	-	-	-	
050	-	TF	RI406	-	229° (232.7° T)	4°E	7.0	R	-	-185	-	-	
060	-	TF	RI407	-	320° (323.7° T)	4°E	15.5	R	+6000	-	-	-	
070	MAHF	TF	IRDAX	-	032° (035.6° T)	4°E	11.0	-	8000	-210	-	-	
080	MAHF	HM	IRDAX	-	289° (293.5° T)	4°E	1MIN	R	8000	-210	-	Holding above 8000ft on ATC clearance only	RNAV 1
RNAV HOLDING tabular description													
Waypoint name	Path Terminator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude ft	Maximum altitude ft	Speed limit MAX IAS (kt)	Magnetic Variation	Remarks	NAV SPEC			
IRDAX	HM	289° (293.5° T)	1MIN / -	R	8000	-	210	4°E	-	RNAV 1			

CHANGE: Circling: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

RIJEKA / Krk I.
CROATIA
RNP RWY 14

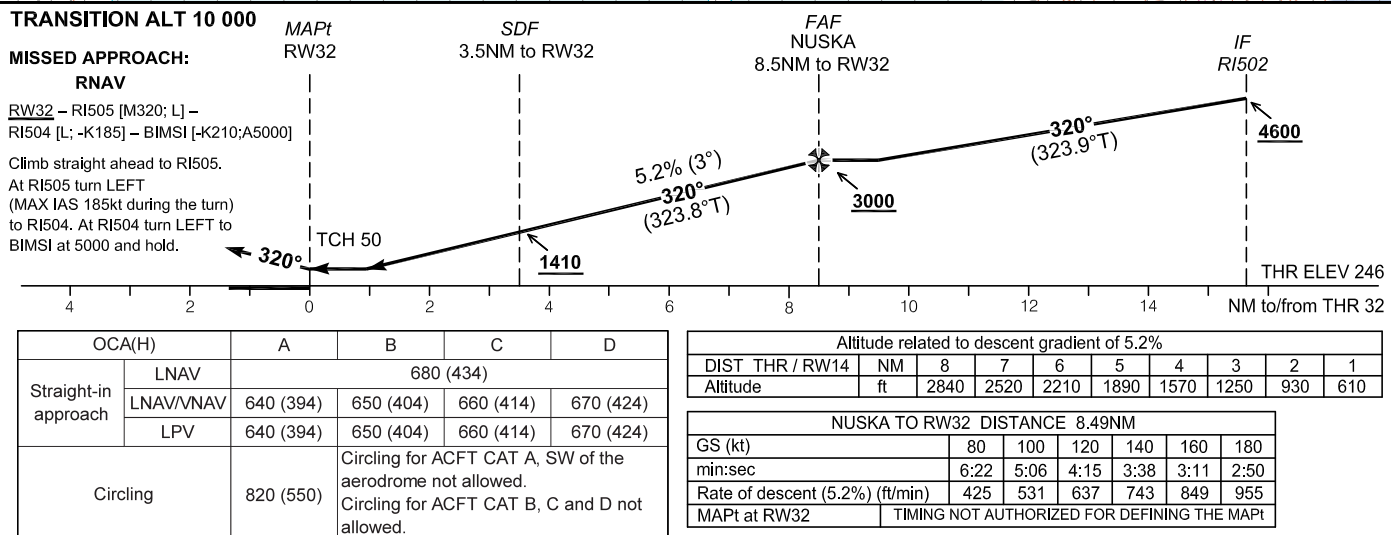
Waypoint Coordinates		
Waypoint Name	WGS-84 Latitude	WGS-84 Longitude
GIRDA	452832N	0140802E
IRDAX	452103.8N	0143157.0E
NEGVI	452004.7N	0142652.0E
SORDO	452255.7N	0141021.7E
BRZ	452525.14N	0142043.44E
RW14	451332.36N	0143341.16E
RI401	452356.5N	0141434.0E
RI402	452735.4N	0142431.6E
RI405	450351.7N	0144342.9E
RI406	445937.0N	0143552.0E
RI407	451207.2N	0142251.9E
RI408	452710.5N	0141335.3E
RI409	452234.4N	0142415.3E

INSTRUMENT APPROACH
CHART-ICAOAD ELEV 278
HEIGHTS RELATED
TO THR 32 ELEV 246SBAS
CH: 44289
E32APULA RADAR 127.675
RIJEKA TOWER 124.600
119.000RIJEKA / Krk I.
CROATIA
RNP RWY 32

TRANSITION ALT 10 000

MISSED APPROACH:

RNAV

RW32 – RI505 [M320; L] –
RI504 [L; -K185] – BIMSI [-K210; A5000]Climb straight ahead to RI505.
At RI505 turn LEFT
(MAX IAS 185kt during the turn)
to RI504. At RI504 turn LEFT to
BIMSI at 5000 and hold.

RIJEKA / Krk I.
CROATIA
RNP RWY 32

Input data	
Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDRI
Runway	32
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E32A
LTP/FTP Latitude	451227.4075N
LTP/FTP Longitude	0143448.7030E
LTP/FTP Ellipsoidal Height (metres)	119.1
FPAP Latitude	451332.3610N
Delta FPAP Latitude (seconds)	64.9535
FPAP Longitude	0143341.1580E
Delta FPAP Longitude (seconds)	-67.5450
Threshold Crossing Height	50.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	50.0
Output data	
Data Block	10 09 12 04 0C 20 00 00 01 32 33 05 1F A8 66 13 FE D3 41 06 A7 18 73 FB 01 4E F0 FD F4 01 2C 01 64 00 C8 FA 17 74 39 4A
Calculated CRC Value	1774394A
Required Additional Data	
ICAO Code	LD
LTP/FTP Orthometric Height (metres)	75.0

CHANGE: Circling: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

LDRI RNP RWY 32													
Proposed tabular description for navigation database coding - APPROACH TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IAF	IF	PEMUD	-	-	4°E	-	-	+8000	-210	-	-	RNP APCH
020	-	TF	RI501	-	250° (254.0° T)	4°E	5.2	-	+6300	-	-	-	
030	IF	TF	RI502	-	250° (254.0° T)	4°E	5.4	-	+4600	-	-	-	
010	IAF	IF	BIMSI	-	-	4°E	-	-	+5000	-210	-	IAF on ATC authorization only	RNP APCH
020	IF	TF	RI502	-	050° (053.8°T)	4°E	7.0	-	+4600	-	-	-	
Proposed tabular description for navigation database coding - FINAL TRANSITION													
Serial Number	Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	VPA/TCH (°/ft)	Remarks	NAV SPEC
010	IF	IF	RI502	-	-	4°E	-	-	+4600	-	-	-	RNP APCH
020	FAF	TF	NUSKA	-	320° (323.9° T)	4°E	7.1	-	+3000	-	-	-	
030	MAPt	TF	RW32	Y	320° (323.8° T)	4°E	8.5	-	-	-	3.0 / 50.0	-	
040	-	CF	RI505	-	320° (323.7° T)	4°E	4.2	-	-	-	-	-	
050	-	TF	RI504	-	227° (230.8° T)	4°E	7.0	L	-	-185	-	-	
060	MAHF	TF	BIMSI	-	140° (143.6° T)	4°E	19.5	L	5000	-210	-	-	
070	MAHF	HM	BIMSI	-	078° (081.7° T)	4°E	1MIN	R	5000	-210	-	Holding above 5000ft on ATC clearance only	RNAV 1
RNAV HOLDING tabular description													
Waypoint name	Path Terminator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude ft	Maximum altitude ft	Speed limit MAX IAS (kt)	Magnetic variation	Remarks	NAV SPEC			
PEMUD	HM	249° (252.8° T)	1MIN /	R	8000	-	210	4°E	-	RNAV 1			
			-										
BIMSI	HM	078° (081.7° T)	1MIN /	R	5000	-	210	4°E	-	RNAV 1			
			-										
Waypoint Coordinates													
Waypoint Name		WGS-84 Latitude		WGS-84 Longitude									
BIMSI		445542.4N		0143954.3E									
NUSKA		450536.6N		0144154.7E									
PEMUD		450247.1N		0150218.3E									
RW32		451227.41N		0143448.70E									
RI501		450120.9N		0145514.1E									
RI502		445950.4N		0144751.7E									
RI504		451124.1N		0142337.0E									
RI505		451550.4N		0143117.4E									

CHANGE: Circling: LDD21 area withdrawn; New LDD22 and LDP1 areas established.

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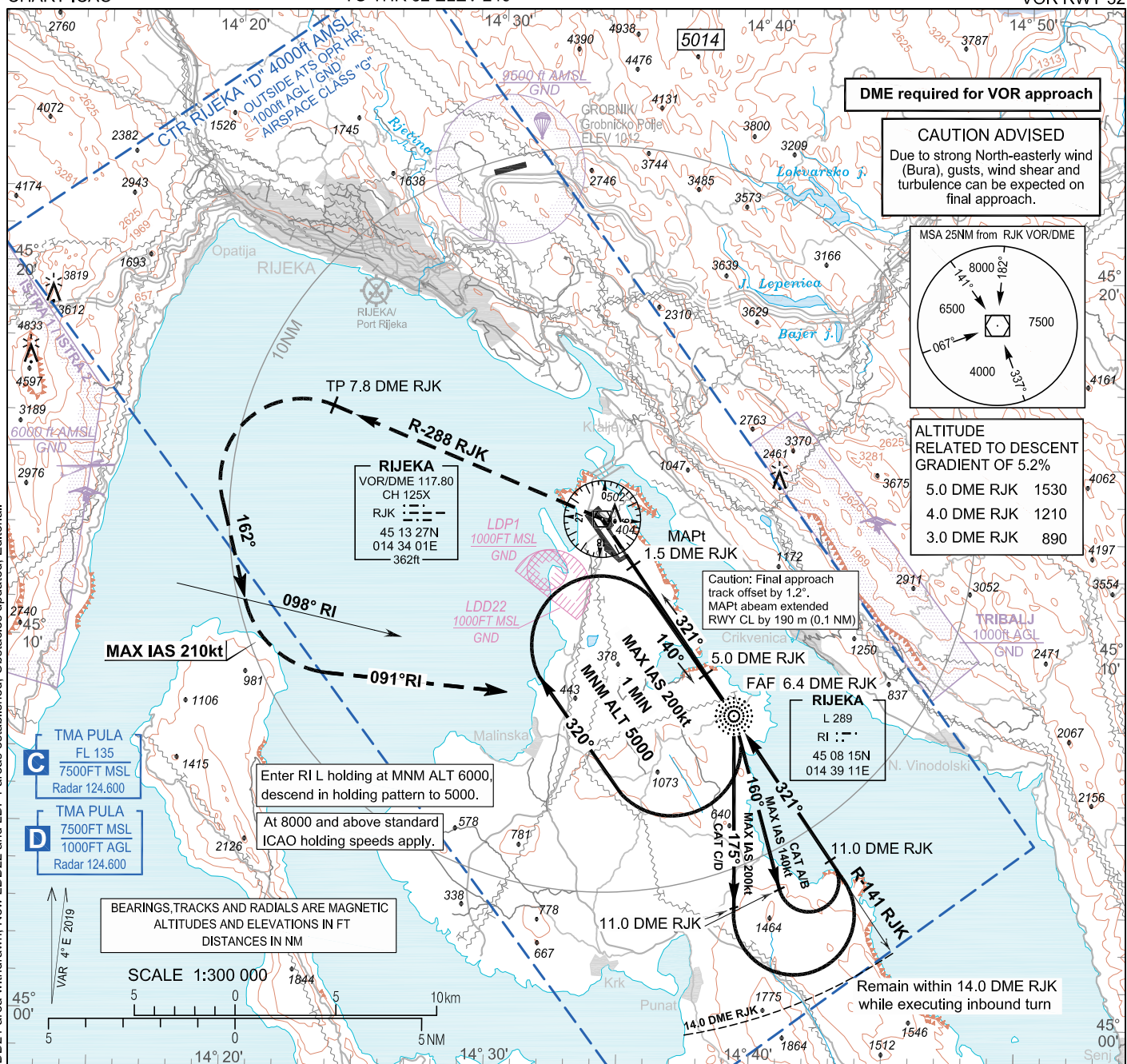
INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 278
HEIGHTS RELATED
TO THR 32 ELEV 246

PULA RADAR	127.675
RIJEKA TOWER	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
VOR RWY 32

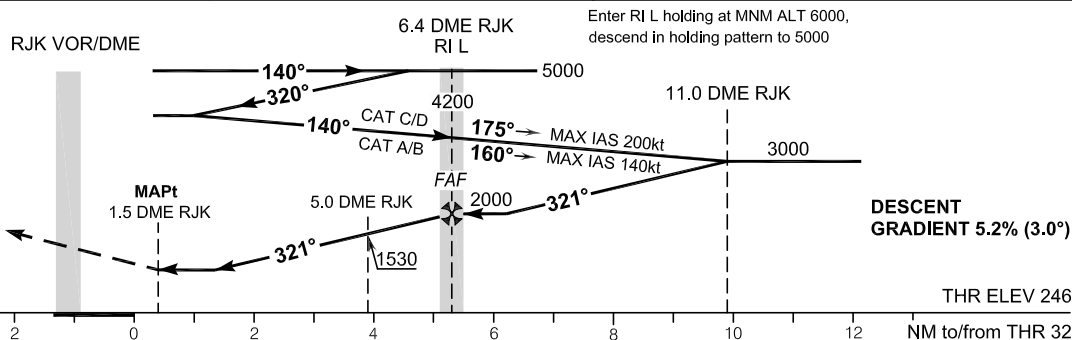
CHANGE: Missed approach segment; Circling; MSA; KO L withdrawn; LDD21 area withdrawn; New LDD22 and LDP1 areas established; Obstacles updated; Editorial.



TRANSITION ALT 10 000

MISSED APPROACH:

Climb straight ahead.
At RJK VOR/DME turn LEFT climbing on R-288 RJK.
Cross 7.8 DME RJK and turn LEFT climbing on track 162°.
Cross QDM 098° RI and turn LEFT to intercept and follow QDM 091° RI to RI L climbing to 6000ft and hold.
MAX IAS 210 kt during turns.



OCA (H)	A	B	C	D
Straight-in approach	820 (580)			
Circling	820 (550)	Circling for ACFT CAT A, SW of the aerodrome not allowed. Circling for ACFT CAT B, C and D not allowed.		

FAF to MAPt - 4.9 NM TIMING NOT AUTHORIZED FOR DEFINING THE MAPt						
GS (kt)	70	100	120	140	160	180
min : sec	4:12	2:56	2:27	2:06	1:50	1:38
Rate of descent (ft / min)	369	527	632	737	843	948

RIJEKA / Krk I.
CROATIA
VOR RWY 32

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
VOR RWY 32			
Final approach descent angle: ⁽¹⁾ 3.00°			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (RI L)	See LDRI AD 2.19	-	-
SDF intermediate	450426.6N 0144256.6E	325.01° (RJK VOR)	11.00 DME RJK
FAF (RI L)	See LDRI AD 2.19	325.01° (RJK VOR)	6.35 DME RJK
SDF	450921.4N 0143804.8E	325.01° (RJK VOR)	5.00 DME RJK
MAPt	451213.2N 0143514.3E	325.01° (RJK VOR)	1.50 DME RJK

⁽¹⁾ Descent point inside RI L cone (from RI L coordinate descent angle should read 3.08°).

CHANGE: Missed approach segment; Circling; MSA; KO L withdrawn; LDD21 area withdrawn; New LDD22 and LDP1 areas established; Obstacles updated; Editorial.

VISUAL
OPERATION
CHART

ARP
45°13'00.80"N
014°34'12.96"E

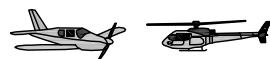
AD ELEV 278

PULA RADAR 127.675
RIJEKA TOWER 124.600
119.000

RIJEKA / Krk I.
CROATIA



Reporting Point	Definition
K1	Town Krk
L1	Town Lovran
M1	Town Malinska
N4	Town Fužine
P1	Near village Šmrika



Two-way radio communication required.
Contact Tower normally at reporting points or any other point but not later than 5min prior to entering CTR.

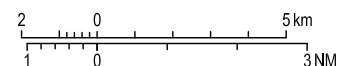
ALTITUDES AND ELEVATIONS IN FT

ATTENTION:

For latest information consult relevant publications, and NOTAMS!
Prominent transmission lines data not complete!
No guarantee for the completeness and accuracy of obstacles!

(m)	ft	ELEVATION TINTS
(1200)	3937	
(800)	2625	
(400)	1313	
(0)	0	

SCALE 1:200 000



LEGEND

Holding fix with WGS-84 coordinates

Significant VFR point

Recommended VFR route

Mandatory (arrival - departure) VFR route



CHANGE: LDD21 area withdrawn; New LDD22 and LDP1 areas established; KO L withdrawn; Obstacles updated; Editorial.

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