REPUBLIKA HRVATSKA

Phone: +385 1 6259 373
+385 1 6259 589
+385 1 6259 372
Fax: +385 1 6259 374
AFS: LDZAYOYX
Email: aip@crocontrol.hr
URL: http://www.crocontrol.hr

HRVATSKA KONTROLA ZRAČNE PLOVIDBE

Hrvatska kontrola zračne plovidbe d.o.o.
Služba zrakoplovnog informiranja
(AIM/AIS)
Rudolfa Fizira 2
10410 Velika Gorica, p.p. 103
Hrvatska

AIRAC AIP AMDT 004/2020
Na snazi od: 21 MAY 2020
Datum izdavanja: 09 APR 2020

1. Sadržaj izmjene:

GEN

- GEN 0.2 - Ažuriran je Pregled izmjena AIP-a
- GEN 0.3 - Ažuriran je Pregled dodataka AIP-u
- GEN 0.4 - Ažurirana je Lista provjere stranica AIP-a
- GEN 0.5 - Ažurirana je Lista ručnih ispravaka u AIP-u

AD

- AD 0.6 - Ažuriran je Sadržaj trećeg dijela
- LDDU AD 2.2, 2.3, 2.4, 2.6, 2.8, 2.9, 2.12, 2.14, 2.23 - Razne izmjene
- LDDU - Nova karta:
  - Aerodrome chart - ICAO (LDDU AD 2.24.1 ADC -1/2)
- LDPL AD 2.3 - Radno vrijeme opskrbe gorivom - ažurirano
- LDPL AD 2.24 - Popratne karte aerodroma - imena dviju karata izmijenjena
- LDPL - Nove karte:
  - Standard Arrival Chart - Instrument - ICAO RNAV RWY 09 (LDPL AD 2.24.10 STAR RNAV RWY 09 -1/4)
  - Standard Arrival Chart - Instrument - ICAO RNAV RWY 27 (LDPL AD 2.24.10 STAR RNAV RWY 27 -1/4)
  - Instrument Approach Chart - ICAO RNP RWY 09 (LDPL AD 2.24.12 IAC RNP RWY 09 -1/4)
  - Instrument Approach Chart - ICAO RNP RWY 27 (LDPL AD 2.24.12 IAC RNP RWY 27 -1/4)
- LDRI AD 2.24 - Popratne karte aerodroma - imena dviju karata izmijenjena
- LDRI - Nove karte:
  - 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 -1/2)
  - 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)
- LDSB - Nove karte:
  - Standard Departure Chart - Instrument - ICAO ACFT CAT A/B&C RWY 04 (LDSB AD 2.24.8 SID RWY 04 CAT A/B&C -1/2)
  - Standard Departure Chart - Instrument - ICAO RNAV RWY 04 (LDSB AD 2.24.8 SID RNAV RWY 04 -1/2)
  - Standard Departure Chart - Instrument - ICAO ACFT CAT A/B&C RWY 22 (LDSB AD 2.24.8 SID RWY 22 CAT A/B&C -1/2)
  - Standard Departure Chart - Instrument - ICAO RNAV RWY 22 (LDSB AD 2.24.8 SID RNAV RWY 22 -1/2)
  - Standard Arrival Chart - Instrument - ICAO ACFT CAT A/B&C RWY 04/22 (LDSB AD 2.24.10 STAR RWY 04/22 CAT A/B&C -1/2)
  - Instrument Approach Chart - ICAO NDB RWY 04 (LDSB AD 2.24.12 IAC NDB RWY 04 -1/2)
  - Instrument Approach Chart - ICAO VOR-a RWY 04/22 (LDSB AD 2.24.12 IAC VOR-a RWY 04/22 -1/2)
  - Instrument Approach Chart - ICAO NDB-a RWY 22 (LDSB AD 2.24.12 IAC NDB-a RWY 22 -1/2)
  - Instrument Approach Chart - ICAO NDB RWY 22 (LDSB AD 2.24.12 IAC NDB RWY 22 -1/2)
  - Visual Operation Chart (LDSB AD 2.24.13 VOC -1/2)
- LDSP AD 2.3 - Napomena o zahtjevu za letove prema EEC 95/93 - ažurirana

- LDSP - Nove karte:
  - Standard Departure Chart - Instrument - ICAO RWY 05 (LDSP AD 2.24.8 SID RWY 05 -1/2)
  - Standard Departure Chart - Instrument - ICAO RNAV RWY 05 (LDSP AD 2.24.8 SID RNAV RWY 05 -1/4)
  - Standard Departure Chart - Instrument - ICAO RWY 23 (LDSP AD 2.24.8 SID RWY 23 -1/2)
  - Standard Arrival Chart - Instrument - ICAO RWY 05 (LDSP AD 2.24.10 STAR RWY 05 -1/2)
  - Standard Arrival Chart - Instrument - ICAO RWY 23 (LDSP AD 2.24.10 STAR RWY 23 -1/2)
  - Standard Arrival Chart - Instrument - ICAO RNAV RWY 05 (LDSP AD 2.24.10 STAR RNAV RWY 05 -1/4)
  - ATC Surveillance Minimum Altitude Chart - ICAO (LDSP AD 2.24.11 ATCSMAC -1/2)
  - Instrument Approach Chart - ICAO ILSz or LOCz RWY 05 (LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05 -1/2)

2. Ručne ispravke su na sljedećim stranicama:
Vidi GEN 0.5

3. Upišite AMDT u GEN 0.2

4. Ovaj AIP AMDT uključuje informacije sadržane u sljedećim NOTAM-ima i publikacijama:

NOTAM: A0869/20 i A1229/20
NOTAM-i uključeni u ovaj AMDT bit će poništeni putem NOTAMC-a

SUP: NIL

AIC: NIL

5. Izvadite / umetnite stranice kao što je prikazano u popisu na sljedećoj stranici:

Umetnite sljedeće stranice:

GEN 0.2 - 3/4	21 MAY 2020 / 06 DEC 2019
GEN 0.3 - 1/2	21 MAY 2020 / 01 FEB 2018
GEN 0.4 - 1/2	21 MAY 2020 / 21 MAY 2020
GEN 0.4 - 3/4	21 MAY 2020 / 21 MAY 2020
GEN 0.4 - 5/6	21 MAY 2020 / 21 MAY 2020
GEN 0.4 - 7/8	21 MAY 2020 / 21 MAY 2020
GEN 0.5 - 1/2	21 MAY 2020 / 21 MAY 2020
AD 0.6 - 1/2	21 MAY 2020 / 21 MAY 2020
AD 0.6 - 3/4	21 MAY 2020 / 21 MAY 2020
AD 0.6 - 5/6	21 MAY 2020 / 21 MAY 2020
AD 0.6 - 7/8	21 MAY 2020 / 21 MAY 2020
AD 0.6 - 9/10	21 MAY 2020 / 21 MAY 2020
LDDU AD 2 - 1/2	21 MAY 2020 / 21 MAY 2020
LDDU AD 2 - 3/4	21 MAY 2020 / 21 MAY 2020
LDDU AD 2 - 5/6	23 APR 2020 / 21 MAY 2020
LDDU AD 2 - 7/8	21 MAY 2020 / 06 DEC 2019
LDDU AD 2 - 15/16	28 MAR 2019 / 21 MAY 2020
LDDU AD 2.24.1 ADC - 1/2	21 MAY 2020 / 21 MAY 2020
LDPL AD 2 - 1/2	10 OCT 2019 / 21 MAY 2020
LDPL AD 2 - 17/18	21 MAY 2020 / 23 APR 2020
LDPL AD 2.24.10 STAR RNAV RWY09 - 1/2	21 MAY 2020 / 21MAY 2020
LDPL AD 2.24.10 STAR RNAV RWY09 - 3/4	21 MAY 2020 / 21MAY 2020
LDPL AD 2.24.10 STAR RNAV RWY27 - 1/2	21 MAY 2020 / 21MAY 2020
LDPL AD 2.24.10 STAR RNAV RWY27 - 3/4	21 MAY 2020 / 21MAY 2020
LDPL AD 2.24.12 IAC RNP RWY 09 -1/2	21 MAY 2020 / 21 MAY2020
LDPL AD 2.24.12 IAC RNP RWY 09 -3/4	21 MAY 2020 / 21 MAY2020
LDPL AD 2.24.12 IAC RNP RWY 27 -1/2	21 MAY 2020 / 21 MAY2020
LDPL AD 2.24.12 IAC RNP RWY 27 -3/4	21 MAY 2020 / 21 MAY 2020
LDRI AD 2 - 11/12	30 JAN 2020 / 21 MAY 2020
LDRI AD 2.24.10 STAR RNAV RWY14 - 1/2	21 MAY 2020 / 21 MAY 2020
LDRI AD 2.24.10 STAR RNAV RWY32 - 1/2	21 MAY 2020 / 21 MAY 2020
LDRI AD 2.24.12 IAC RNP RWY 14 - 1/2	21 MAY 2020 / 21 MAY 2020
LDRI AD 2.24.12 IAC RNP RWY 14 - 3/4	21 MAY 2020 / 21 MAY 2020
LDRI AD 2.24.12 IAC RNP RWY 32 - 1/2	21 MAY 2020 / 21 MAY2020
LDRI AD 2.24.12 IAC RNP RWY 32 - 3/4	21 MAY 2020 / 21 MAY2020
LDSB AD 2.24.8 SID RWY04 CAT A/B&C-1/2	21 MAY 2020 / 21MAY 2020
LDSB AD 2.24.8 SID RNAV RWY 04 - 1/2	21 MAY 2020 / 21 MAY2020
LDSB AD 2.24.8 SID RWY 22 CAT A/B&C-1/2	21 MAY 2020 / 21MAY 2020
LDSB AD 2.24.8 SID RNAV RWY 22 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSB AD 2.24.10 STAR RWY 04/22 CAT A/B&C-1/2	21MAY 2020 / 21 MAY 2020
LDSB AD 2.24.12 IAC NDB RWY 04 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSB AD 2.24.12 IAC VOR-a RWY 04/22 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSB AD 2.24.12 IAC NDB-a RWY 22 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSB AD 2.24.12 IAC NDB RWY 22 - 1/2	21 MAY 2020 / 21 MAY2020
LDSB AD 2.24.13 VOC - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2 - 1/2	23 MAY 2019 / 21 MAY 2020
LDSP AD 2.24.8 SID RWY 05 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 3/4	21 MAY 2020 / 21 MAY2020
LDSP AD 2.24.8 SID RWY 23 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.10 STAR RWY 05 -1/2	21 MAY 2020 / 21 MAY 2020
LDSP Ad 2.24.10 STAR RNAV RWY 05 - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 05 - 3/4	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.10 STAR RWY 23 -1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.11 ATCSMAC - 1/2	21 MAY 2020 / 21 MAY 2020
LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05 - 1/2	21 MAY 2020 / 21 MAY 2020

Izvadite sljedeće stranice:

GEN 0.2 - 3/4	23 APR 2020 / 06 DEC 2019
GEN 0.3 - 1/2	23 APR 2020 / 01 FEB 2018
GEN 0.4 - 1/2	23 APR 2020 / 23 APR 2020
GEN 0.4 - 3/4	23 APR 2020 / 23 APR 2020
GEN 0.4 - 5/6	23 APR 2020 / 23 APR 2020
GEN 0.4 - 7/8	23 APR 2020 / 23 APR 2020
GEN 0.5 - 1/2	23 APR 2020 / 23 APR 2020
AD 0.6 - 1/2	23 APR 2020 / 23 APR 2020
AD 0.6 - 3/4	23 APR 2020 / 23 APR 2020
AD 0.6 - 5/6	23 APR 2020 / 23 APR 2020
AD 0.6 - 7/8	23 APR 2020 / 23 APR 2020
AD 0.6 - 9/10	23 APR 2020 / 23 APR 2020
LDDU AD 2 - 1/2	28 MAR 2019 / 26 MAR 2020
LDDU AD 2 - 3/4	23 APR 2020 / 20 JUN 2019
LDDU AD 2 - 5/6	23 APR 2020 / 20 JUN 2019
LDDU AD 2 - 7/8	23 MAY 2019 / 06 DEC 2019
LDDU AD 2 - 15/16	28 MAR 2019 / 23 APR 2020
LDDU AD 2.24.1 ADC - 1/2	28 MAR 2019 / 28 MAR 2019
LDPL AD 2 - 1/2	10 OCT 2019 / 26 MAR 2020
LDPL AD 2 - 17/18	23 APR 2020 / 23 APR 2020
LDPL AD 2.24.10 STAR RNAV RWY09 - 1/2	30 JAN 2020 / 30 JAN 2020
LDPL AD 2.24.10 STAR RNAV RWY09 - 3/4	30 JAN 2020 / 30 JAN 2020
LDPL AD 2.24.10 STAR RNAV RWY27 - 1/2	30 JAN 2020 / 30 JAN 2020
LDPL AD 2.24.10 STAR RNAV RWY27 - 3/4	30 JAN 2020 / 30 JAN 2020
LDPL AD 2.24.12 IAC RNAV(GNSS)RWY09-/2	30 JAN 2020 /30 JAN 2020
LDPL AD 2.24.12 IAC RNAV(GNSS)RWY09-3/4	30 JAN 2020/30 JAN 2020
LDPL AD 2.24.12 IAC RNAV(GNSS)RWY271/2	30 JAN 2020/30 JAN 2020
LDPL AD 2.24.12 IAC RNAV(GNSS)RWY27-3/4	30 JAN 2020/30 JAN 2020
LDRI AD 2 - 11/12	30 JAN 2020 / 30 JAN 2020
LDRI AD 2.24.10 STAR RNAV RWY14 - 1/2	30 JAN 2020 / 30 JAN2020
LDRI AD 2.24.10 STAR RNAV RWY32 - 1/2	30 JAN 2020 / 30 JAN2020
LDRI AD 2.24.12 IAC RNAV(GNSS)RWY14-1/2	05 DEC 2019/05 DEC 2019
LDRI AD 2.24.12 IAC RNAV(GNSS)RWY14-3/4	05 DEC 2019 /05 DEC 2019
LDRI AD 2.24.12 IAC RNAV(GNSS)RWY32-1/2	05 DEC 2019 /05 DEC 2019
NIL	
LDSB AD 2.24.8 SID RWY 04 CAT A/B&C-1/2	23 MAY 2019 / 23MAY 2019
LDSB AD 2.24.8 SID RNAV RWY 04 - 1/2	05 DEC 2019 / 05 DEC 2019
LDSB AD 2.24.8 SID RWY22 CAT A/B&C -1/2	05 DEC 2019 / 05DEC 2019
LDSB AD 2.24.8 SID RNAV RWY 22 - 1/2	05 DEC 2019 / 05 DEC 2019
LDSB AD 2.24.10 STAR RWY 04/22 CAT A/B&C -1/2	23 MAY 2019 / 23 MAY 2019
LDSB AD 2.24.12 IAC NDB RWY 04 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSB AD 2.24.12 IAC VOR-a RWY 04/22 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSB AD 2.24.12 IAC NDB-a RWY 22 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSB AD 2.24.12 IAC NDB RWY 22 - 1/2	23 MAY 2019 / 23 MAY2019
LDSB AD 2.24.13 VOC - 1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.8 SID RWY 05 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.8 SID RNAV RWY 05 - 1/2	05 DEC 2019 / 05 DEC2019
LDSP AD 2.24.8 SID RNAV RWY05 - 3/4	05 DEC 2019 / 05 DEC2019
LDSP AD 2.24.8 SID RWY 23 - 1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.10 STAR RWY 05 -1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.10 STAR RNAV RWY05-1/2	23 APR 2020 / 23APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 05-3/4	23 APR 2020 / 23APR 2020
LDSP AD 2.24.10 STAR RWY 23 -1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.11 ATCSMAC - 1/2	23 MAY 2019 / 23 MAY 2019
LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05-1/2	23 MAY 2019 / 23 MAY 2019

AIRAC AIP IZMJENA			
Broj/Godina	*Datum izdavanja*	*Datum stupanja na snagu*	*Izmjenu unio*
009/2018	30-Aug-2018	11-Oct-2018	
010/2018	27-Sep-2018	08-Nov-2018	
011/2018	25-Oct-2018	06-Dec-2018	
012/2018	22-Nov-2018	03-Jan-2019	
013/2018	20-Dec-2018	31-Jan-2019	
001/2019	17-Jan-2019	28-Feb-2019	
002/2019	14-Feb-2019	28-Mar-2019	
003/2019	14-Mar-2019	25-Apr-2019	
004/2019	11-Apr-2019	23-May-2019	
005/2019	09-May-2019	20-Jun-2019	
006/2019	06-Jun-2019	18-Jul-2019	
007/2019	01-Aug-2019	12-Sep-2019	
008/2019	29-Aug-2019	10-Oct-2019	
009/2019	26-Sep-2019	07-Nov-2019	
010/2019	24-Oct-2019	05-Dec-2019	
011/2019	19-Dec-2019	30-Jan-2020	
001/2020	16-Jan-2020	27-Feb-2020	
002/2020	13-Feb-2020	26-Mar-2020	
003/2020	12-Mar-2020	23-Apr-2020	
004/2020	09-Apr-2020	21-May-2020	

AIP IZMJENA			
Broj/Godina	*Datum izdavanja*	*Datum unošenja izmjene*	*Izmjenu unio*
002/2012	13-Apr-2012	13-Apr-2012	
001/2014	22-Aug-2014	22-Aug-2014	
001/2015	01-Feb-2015	01-Feb-2015	
002/2015	01-Jun-2015	01-Jun-2015	
003/2015	11-Jun-2015	23-Jul-2015	
004/2015	26-Oct-2015	26-Oct-2015	
001/2016	22-Jan-2016	22-Jan-2016	
002/2016	15-Mar-2016	15-Mar-2016	
003/2016	02-Aug-2016	02-Aug-2016	
001/2017	06-Jan-2017	06-Jan-2017	
002/2017	06-Jul-2017	21-Jul-2017	
001/2019	02-Jul-2019	19-Jul-2019	
002/2019	20-Nov-2019	06-Dec-2019	

GEN 0.3 PREGLED DODATAKA AIP-U

Broj/ godina	Predmet	AIP odjeljak(ci) na koje se odnosi	Period valjanosti	Zapis o poništenju
010/2018	DME “JAP” CH123Y nije raspoloživ za uporabu zbog testiranja	GEN 2, ENR 4, ENR 6, LDZA AD 2	27-Sep-2018 - UFN	
005/2019	LDZD - Zračna luka ZADAR/Zemunik - Građevinski radovi sjeveroistočno od Glavne stajanke	LDZD AD 2	23-May-2019 - UFN	
014/2019	Zamjena RJK VOR/DME-a, utjecaj na postojeće LDRI i LDPL instrumentalne postupke tijekom leta i objava privremenih LDRI instrumentalnih postupaka tijekom leta	LDPL AD 2, LDRI AD 2, ENR 3, ENR 4	05-Dec-2019 - UFN	
004/2020	LDZA - Zračna luka ZAGREB/Franjo Tuđman - Sanacija oštećenja na dijelu asfaltnog kolnika RWY-a 04/22	LDZA AD 2	12-Mar-2020 - UFN	

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA

GEN 0.4 LISTA PROVJERE STRANICA AIP-A

PART 1 - GENERAL (GEN)

Stranica	Datum
GEN 0.1 - 1	08 MAR 2012
GEN 0.1 - 2	08 MAR 2012
GEN 0.1 - 3	06 DEC 2019
GEN 0.1 - 4	08 MAR 2012
GEN 0.2 - 1	20 JUL 2017
GEN 0.2 - 2	13 SEP 2018
GEN 0.2 - 3	21 MAY 2020
GEN 0.2 - 4	06 DEC 2019
GEN 0.3 - 1	21 MAY 2020
GEN 0.3 - 2	01 FEB 2018
GEN 0.4 - 1	21 MAY 2020
GEN 0.4 - 2	21 MAY 2020
GEN 0.4 - 3	21 MAY 2020
GEN 0.4 - 4	21 MAY 2020
GEN 0.4 - 5	21 MAY 2020
GEN 0.4 - 6	21 MAY 2020
GEN 0.4 - 7	21 MAY 2020
GEN 0.4 - 8	21 MAY 2020
GEN 0.5 - 1	21 MAY 2020
GEN 0.5 - 2	21 MAY 2020
GEN 0.6 - 1	23 APR 2020
GEN 0.6 - 2	23 APR 2020
GEN 0.6 - 3	23 APR 2020
GEN 0.6 - 4	23 APR 2020
GEN 1.1 - 1	09 NOV 2017
GEN 1.1 - 2	09 NOV 2017
GEN 1.1 - 3	09 NOV 2017
GEN 1.1 - 4	09 NOV 2017
GEN 1.2 - 1	21 JUL 2017
GEN 1.2 - 2	21 JUL 2017
GEN 1.2 - 3	19 JUL 2019
GEN 1.2 - 4	21 JUL 2017
GEN 1.2 - 5	21 JUL 2017
GEN 1.2 - 6	21 JUL 2017
GEN 1.2 - 7	21 JUL 2017
GEN 1.2 - 8	21 JUL 2017
GEN 1.2 - 9	24 JUL 2014
GEN 1.2 - 10	21 JUL 2017
GEN 1.2 - 11	24 JUL 2014
GEN 1.2 - 12	24 JUL 2014
GEN 1.3 - 1	20 JUL 2017
GEN 1.3 - 2	20 JUL 2017
GEN 1.3 - 3	20 JUL 2017
GEN 1.3 - 4	20 JUL 2017
GEN 1.3 - 5	20 JUL 2017
GEN 1.3 - 6	20 JUL 2017
GEN 1.3 - 7	20 JUL 2017
GEN 1.3 - 8	20 JUL 2017
GEN 1.4 - 1	12 DEC 2013
GEN 1.4 - 2	12 DEC 2013
GEN 1.5 - 1	19 JUL 2019
GEN 1.5 - 2	19 JUL 2019
GEN 1.5 - 3	26 APR 2018
GEN 1.5 - 4	30 APR 2015
GEN 1.6 - 1	07 MAR 2013
GEN 1.6 - 2	08 MAR 2012
GEN 1.7 - 1	23 APR 2020
GEN 1.7 - 2	23 APR 2020
GEN 1.7 - 3	23 APR 2020
GEN 1.7 - 4	23 APR 2020
GEN 1.7 - 5	23 APR 2020
GEN 1.7 - 6	23 APR 2020
GEN 1.7 - 7	23 APR 2020
GEN 1.7 - 8	23 APR 2020
GEN 1.7 - 9	23 APR 2020
GEN 1.7 - 10	23 APR 2020
GEN 1.7 - 11	12 OCT 2017
GEN 1.7 - 12	12 OCT 2017
GEN 1.7 - 13	12 OCT 2017
GEN 1.7 - 14	23 APR 2020
GEN 1.7 - 15	23 APR 2020
GEN 1.7 - 16	23 APR 2020
GEN 2.1 - 1	06 DEC 2019
GEN 2.1 - 2	06 DEC 2019
GEN 2.2 - 1	05 JAN 2017
GEN 2.2 - 2	19 JUL 2018
GEN 2.2 - 3	19 JUL 2018
GEN 2.2 - 4	08 NOV 2018
GEN 2.2 - 5	08 NOV 2018
GEN 2.2 - 6	08 NOV 2018
GEN 2.2 - 7	08 NOV 2018
GEN 2.2 - 8	08 NOV 2018
GEN 2.2 - 9	08 NOV 2018
GEN 2.2 - 10	08 NOV 2018
GEN 2.2 - 11	08 NOV 2018
GEN 2.2 - 12	08 NOV 2018
GEN 2.2 - 13	08 NOV 2018
GEN 2.2 - 14	19 JUL 2018
GEN 2.3 - 1	01 FEB 2018
GEN 2.3 - 2	01 FEB 2018
GEN 2.3 - 3	01 FEB 2018
GEN 2.3 - 4	01 FEB 2018
GEN 2.3 - 5	01 FEB 2018
GEN 2.3 - 6	01 FEB 2018
GEN 2.3 - 7	01 FEB 2018
GEN 2.3 - 8	01 FEB 2018
GEN 2.3 - 9	01 FEB 2018
GEN 2.3 - 10	01 FEB 2018
GEN 2.3 - 11	01 FEB 2018
GEN 2.3 - 12	01 FEB 2018
GEN 2.4 - 1	02 FEB 2017
GEN 2.4 - 2	10 OCT 2019
GEN 2.5 - 1	27 FEB 2020
GEN 2.5 - 2	27 FEB 2020
GEN 2.6 - 1	13 SEP 2018
GEN 2.6 - 2	08 MAR 2012
GEN 2.6 - 3	08 MAR 2012
GEN 2.6 - 4	08 MAR 2012
GEN 2.7 - 1	13 SEP 2018
GEN 2.7 - 2	08 MAR 2012
GEN 2.7 - 3	08 MAR 2012
GEN 2.7 - 4	08 MAR 2012
GEN 2.7 - 5	08 MAR 2012
GEN 2.7 - 6	08 MAR 2012
GEN 2.7 - 7	08 MAR 2012
GEN 2.7 - 8	08 MAR 2012
GEN 2.7 - 9	08 MAR 2012
GEN 2.7 - 10	08 MAR 2012
GEN 2.7 - 11	08 MAR 2012
GEN 2.7 - 12	08 MAR 2012
GEN 2.7 - 13	08 MAR 2012
GEN 2.7 - 14	08 MAR 2012
GEN 3.1 - 1	06 DEC 2019
GEN 3.1 - 2	06 DEC 2019
GEN 3.1 - 3	10 OCT 2019
GEN 3.1 - 4	26 MAR 2020
GEN 3.1 - 5	26 MAR 2020
GEN 3.1 - 6	26 MAR 2020
GEN 3.2 - 1	06 DEC 2019
GEN 3.2 - 2	27 APR 2017
GEN 3.2 - 3	27 APR 2017
GEN 3.2 - 4	27 APR 2017
GEN 3.3 - 1	22 JUN 2017

Stranica	Datum
GEN 3.3 - 2	26 MAR 2020
GEN 3.3 - 3	26 MAR 2020
GEN 3.3 - 4	08 MAR 2012
GEN 3.4 - 1	23 APR 2020
GEN 3.4 - 2	08 MAR 2012
GEN 3.4 - 3	08 MAR 2012
GEN 3.4 - 4	26 MAR 2020
GEN 3.4 - 5	08 MAR 2012
GEN 3.4 - 6	08 MAR 2012
GEN 3.5 - 1	10 OCT 2019
GEN 3.5 - 2	27 APR 2017
GEN 3.5 - 3	27 FEB 2020
GEN 3.5 - 4	05 DEC 2019
GEN 3.5 - 5	26 MAR 2020
GEN 3.5 - 6	07 NOV 2019
GEN 3.5 - 7	12 OCT 2017
GEN 3.5 - 8	23 APR 2020
GEN 3.5 - 9	10 OCT 2019
GEN 3.5 - 10	01 FEB 2018
GEN 3.5 - 11	23 APR 2020
GEN 3.5 - 12	14 SEP 2017
GEN 3.6 - 1	22 JUN 2017
GEN 3.6 - 2	08 MAR 2012
GEN 3.6 - 3	08 MAR 2012
GEN 3.6 - 4	08 MAR 2012
GEN 4.1 - 1	08 MAR 2012
GEN 4.1 - 2	01 MAY 2014
GEN 4.1 - 3	18 JUL 2019
GEN 4.1 - 4	10 OCT 2019
GEN 4.1 - 5	08 MAR 2012
GEN 4.1 - 6	08 MAR 2012
GEN 4.1 - 7	08 MAR 2012
GEN 4.1 - 8	28 FEB 2019
GEN 4.1 - 9	08 MAR 2012
GEN 4.1 - 10	18 JUL 2019
GEN 4.1 - 11	18 JUL 2019
GEN 4.1 - 12	08 MAR 2012
GEN 4.1 - 13	08 MAR 2012
GEN 4.1 - 14	10 OCT 2019
GEN 4.1 - 15	18 JUL 2019
GEN 4.1 - 16	10 OCT 2019
GEN 4.1 - 17	10 OCT 2019
GEN 4.1 - 18	18 JUL 2019
GEN 4.1 - 19	10 OCT 2019
GEN 4.1 - 20	18 JUL 2019
GEN 4.1 - 21	10 OCT 2019
GEN 4.1 - 22	10 OCT 2019
GEN 4.1 - 23	18 JUL 2019
GEN 4.1 - 24	07 NOV 2019
GEN 4.1 - 25	18 JUL 2019
GEN 4.1 - 26	18 JUL 2019
GEN 4.1 - 27	18 JUL 2019
GEN 4.1 - 28	18 JUL 2019
GEN 4.1 - 29	18 JUL 2019
GEN 4.1 - 30	18 JUL 2019
GEN 4.1 - 31	10 OCT 2019
GEN 4.1 - 32	18 JUL 2019
GEN 4.1 - 33	18 JUL 2019
GEN 4.1 - 34	10 OCT 2019
GEN 4.1 - 35	18 JUL 2019
GEN 4.1 - 36	10 OCT 2019
GEN 4.1 - 37	18 JUL 2019
GEN 4.1 - 38	18 JUL 2019
GEN 4.1 - 39	10 OCT 2019
GEN 4.1 - 40	18 JUL 2019
GEN 4.2 - 1	28 FEB 2019
GEN 4.2 - 2	28 FEB 2019
GEN 4.2 - 3	28 FEB 2019
GEN 4.2 - 4	28 FEB 2019

PART 2 - EN-ROUTE (ENR)

Stranica	Datum
ENR 0.1 - 1	08 MAR 2012
ENR 0.1 - 2	08 MAR 2012
ENR 0.2 - 1	08 MAR 2012
ENR 0.2 - 2	08 MAR 2012
ENR 0.3 - 1	08 MAR 2012
ENR 0.3 - 2	08 MAR 2012
ENR 0.4 - 1	08 MAR 2012
ENR 0.4 - 2	08 MAR 2012
ENR 0.5 - 1	08 MAR 2012
ENR 0.5 - 2	08 MAR 2012
ENR 0.6 - 1	19 JUL 2019
ENR 0.6 - 2	19 JUL 2019
ENR 0.6 - 3	19 JUL 2019
ENR 0.6 - 4	19 JUL 2019
ENR 1.1 - 1	26 OCT 2015
ENR 1.1 - 2	19 JUL 2019
ENR 1.1 - 3	19 JUL 2019
ENR 1.1 - 4	19 JUL 2019
ENR 1.1 - 5	28 FEB 2019
ENR 1.1 - 6	19 JUL 2019
ENR 1.1 - 7	28 FEB 2019
ENR 1.1 - 8	28 FEB 2019
ENR 1.2 - 1	26 OCT 2015
ENR 1.2 - 2	26 OCT 2015
ENR 1.2 - 3	26 OCT 2015
ENR 1.2 - 4	08 MAR 2012
ENR 1.3 - 1	19 JUL 2019
ENR 1.3 - 2	19 JUL 2019
ENR 1.3 - 3	19 JUL 2019
ENR 1.3 - 4	01 FEB 2018
ENR 1.4 - 1	25 APR 2019
ENR 1.4 - 2	25 APR 2019
ENR 1.5 - 1	08 MAR 2012
ENR 1.5 - 2	27 FEB 2020
ENR 1.6 - 1	30 MAR 2017
ENR 1.6 - 2	19 JUL 2018
ENR 1.7 - 1	25 APR 2019
ENR 1.7 - 2	08 MAR 2012
ENR 1.7 - 3	08 MAR 2012
ENR 1.7 - 4	08 MAR 2012
ENR 1.8 - 1	13 SEP 2018
ENR 1.8 - 2	13 SEP 2018
ENR 1.8 - 3	13 SEP 2018
ENR 1.8 - 4	12 SEP 2019
ENR 1.8 - 5	12 SEP 2019
ENR 1.8 - 6	03 JAN 2019
ENR 1.8 - 7	03 JAN 2019
ENR 1.8 - 8	03 JAN 2019
ENR 1.8 - 9	03 JAN 2019
ENR 1.8 - 10	27 FEB 2020
ENR 1.8 - 11	27 FEB 2020
ENR 1.8 - 12	27 FEB 2020
ENR 1.8 - 13	27 FEB 2020
ENR 1.8 - 14	27 FEB 2020
ENR 1.8 - 15	03 JAN 2019
ENR 1.8 - 16	03 JAN 2019
ENR 1.8 - 17	03 JAN 2019
ENR 1.8 - 18	03 JAN 2019
ENR 1.8 - 19	03 JAN 2019
ENR 1.8 - 20	03 JAN 2019
ENR 1.9 - 1	22 JUN 2017
ENR 1.9 - 2	26 MAR 2020
ENR 1.9 - 3	22 JUN 2017
ENR 1.9 - 4	22 JUN 2017
ENR 1.9 - 5	26 MAR 2020
ENR 1.9 - 6	26 MAR 2020
ENR 1.9 - 7	22 JUN 2017
ENR 1.9 - 8	28 MAY 2015

Stranica	Datum	Stranica	Datum
ENR 1.9 - 9	28 MAY 2015	ENR 3.1 - 6	23 MAY 2019
ENR 1.9 - 10	22 JUN 2017	ENR 3.2 - 1	01 FEB 2018
ENR 1.9 - 11	22 JUN 2017	ENR 3.2 - 2	01 FEB 2018
ENR 1.9 - 12	22 JUN 2017	ENR 3.3 - 1	01 FEB 2018
ENR 1.9 - 13	26 MAR 2020	ENR 3.3 - 2	27 FEB 2020
ENR 1.9 - 14	22 JUN 2017	ENR 3.3 - 3	01 FEB 2018
ENR 1.9 - 15	22 JUN 2017	ENR 3.3 - 4	25 APR 2019
ENR 1.9 - 16	22 JUN 2017	ENR 3.3 - 5	01 FEB 2018
ENR 1.9 - 17	26 MAR 2020	ENR 3.3 - 6	27 FEB 2020
ENR 1.9 - 18	22 JUN 2017	ENR 3.3 - 7	24 MAY 2018
ENR 1.9 - 19	22 JUN 2017	ENR 3.3 - 8	27 FEB 2020
ENR 1.9 - 20	22 JUN 2017	ENR 3.3 - 9	01 FEB 2018
ENR 1.9 - 21	22 JUN 2017	ENR 3.3 - 10	01 FEB 2018
ENR 1.9 - 22	22 JUN 2017	ENR 3.3 - 11	01 FEB 2018
ENR 1.9 - 23	22 JUN 2017	ENR 3.3 - 12	27 FEB 2020
ENR 1.9 - 24	24 MAY 2018	ENR 3.3 - 13	01 FEB 2018
ENR 1.9 - 25	22 JUN 2017	ENR 3.3 - 14	01 FEB 2018
ENR 1.9 - 26	22 JUN 2017	ENR 3.3 - 15	27 FEB 2020
ENR 1.9 - 27	22 JUN 2017	ENR 3.3 - 16	23 APR 2020
ENR 1.9 - 28	22 JUN 2017	ENR 3.3 - 17	01 FEB 2018
ENR 1.10 - 1	26 OCT 2015	ENR 3.3 - 18	01 FEB 2018
ENR 1.10 - 2	26 MAR 2020	ENR 3.3 - 19	24 MAY 2018
ENR 1.10 - 3	26 MAR 2020	ENR 3.3 - 20	23 APR 2020
ENR 1.10 - 4	26 MAR 2020	ENR 3.3 - 21	01 FEB 2018
ENR 1.10 - 5	26 MAR 2020	ENR 3.3 - 22	24 MAY 2018
ENR 1.10 - 6	26 MAR 2020	ENR 3.3 - 23	24 MAY 2018
ENR 1.10 - 7	26 MAR 2020	ENR 3.3 - 24	23 APR 2020
ENR 1.10 - 8	26 OCT 2015	ENR 3.3 - 25	01 FEB 2018
ENR 1.10 - 9	26 MAR 2020	ENR 3.3 - 26	01 FEB 2018
ENR 1.10 - 10	26 MAR 2020	ENR 3.3 - 27	01 FEB 2018
ENR 1.10 - 11	26 OCT 2015	ENR 3.3 - 28	01 FEB 2018
ENR 1.10 - 12	26 OCT 2015	ENR 3.3 - 29	01 FEB 2018
ENR 1.10 - 13	26 OCT 2015	ENR 3.3 - 30	27 FEB 2020
ENR 1.10 - 14	26 OCT 2015	ENR 3.3 - 31	01 FEB 2018
ENR 1.10 - 15	26 OCT 2015	ENR 3.3 - 32	01 FEB 2018
ENR 1.10 - 16	26 OCT 2015	ENR 3.3 - 33	01 FEB 2018
ENR 1.10 - 17	26 OCT 2015	ENR 3.3 - 34	01 FEB 2018
ENR 1.10 - 18	01 FEB 2018	ENR 3.3 - 35	01 FEB 2018
ENR 1.10 - 19	25 APR 2019	ENR 3.3 - 36	25 APR 2019
ENR 1.10 - 20	25 APR 2019	ENR 3.4 - 1	08 MAR 2012
ENR 1.10 - 21	01 FEB 2018	ENR 3.4 - 2	08 MAR 2012
ENR 1.10 - 22	01 FEB 2018	ENR 3.5 - 1	08 MAR 2012
ENR 1.11 - 1	26 MAR 2020	ENR 3.5 - 2	08 MAR 2012
ENR 1.11 - 2	23 MAY 2019	ENR 3.6 - 1	08 MAR 2012
ENR 1.12 - 1	08 MAR 2012	ENR 3.6 - 2	08 MAR 2012
ENR 1.12 - 2	08 MAR 2012	ENR 4.1 - 1	27 FEB 2020
ENR 1.12 - 3	08 MAR 2012	ENR 4.1 - 2	27 FEB 2020
ENR 1.12 - 4	08 MAR 2012	ENR 4.2 - 1	08 MAR 2012
ENR 1.13 - 1	30 APR 2015	ENR 4.2 - 2	08 MAR 2012
ENR 1.13 - 2	30 APR 2015	ENR 4.3 - 1	30 MAR 2017
ENR 1.14 - 1	18 OCT 2012	ENR 4.3 - 2	08 MAR 2012
ENR 1.14 - 2	26 MAR 2020	ENR 4.4 - 1	27 FEB 2020
ENR 1.14 - 3	18 OCT 2012	ENR 4.4 - 2	27 FEB 2020
ENR 1.14 - 4	18 OCT 2012	ENR 4.4 - 3	27 FEB 2020
ENR 2.1 - 1	27 FEB 2020	ENR 4.4 - 4	27 FEB 2020
ENR 2.1 - 2	28 MAY 2015	ENR 4.4 - 5	23 APR 2020
ENR 2.1 - 3	25 MAY 2017	ENR 4.4 - 6	27 FEB 2020
ENR 2.1 - 4	26 MAY 2016	ENR 4.4 - 7	27 FEB 2020
ENR 2.1 - 5	25 MAY 2017	ENR 4.4 - 8	27 FEB 2020
ENR 2.1 - 6	11 OCT 2018	ENR 4.4 - 9	27 FEB 2020
ENR 2.1 - 7	25 MAY 2017	ENR 4.4 - 10	27 FEB 2020
ENR 2.1 - 8	25 MAY 2017	ENR 4.5 - 1	08 MAR 2012
ENR 2.2 - 1	05 DEC 2019	ENR 4.5 - 2	08 MAR 2012
ENR 2.2 - 2	05 DEC 2019	ENR 5.1 - 1	20 JUN 2019
ENR 2.2 - 3	05 DEC 2019	ENR 5.1 - 2	01 MAR 2018
ENR 2.2 - 4	05 DEC 2019	ENR 5.1 - 3	01 MAR 2018
ENR 3.1 - 1	27 FEB 2020	ENR 5.1 - 4	01 MAR 2018
ENR 3.1 - 2	25 APR 2019	ENR 5.1 - 5	01 MAR 2018
ENR 3.1 - 3	25 APR 2019	ENR 5.1 - 6	01 MAR 2018
ENR 3.1 - 4	25 APR 2019	ENR 5.1 - 7	01 MAR 2018
ENR 3.1 - 5	25 APR 2019	ENR 5.1 - 8	01 MAR 2018

PART 3 - AERODROMES (AD)

Stranica	Datum
LDDU AD 2 - 11	27 FEB 2020
LDDU AD 2 - 12	26 MAR 2020
LDDU AD 2 - 13	28 MAR 2019
LDDU AD 2 - 14	28 MAR 2019
LDDU AD 2 - 15	28 MAR 2019
LDDU AD 2 - 16	21 MAY 2020
LDDU AD 2.24.1 ADC - 1	21 MAY 2020
LDDU AD 2.24.1 ADC - 2	21 MAY 2020
LDDU AD 2.24.2 APDC - 1	28 MAR 2019
LDDU AD 2.24.2 APDC - 2	28 MAR 2019
LDDU AD 2.24.4 AOC RWY 11 - 1	28 MAR 2019
LDDU AD 2.24.4 AOC RWY 29 - 1	28 MAR 2019
LDDU AD 2.24.8 SID RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.8 SID RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.8 SID RNAV RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.8 SID RNAV RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.8 SID RWY 29 - 1	26 MAR 2020
LDDU AD 2.24.8 SID RWY 29 - 2	26 MAR 2020
LDDU AD 2.24.8 SID RNAV RWY 29 - 1	26 MAR 2020
LDDU AD 2.24.8 SID RNAV RWY 29 - 2	26 MAR 2020
LDDU AD 2.24.10 STAR RWY 11/29 - 1	26 MAR 2020
LDDU AD 2.24.10 STAR RWY 11/29 - 2	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 3	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 4	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 5	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 11 - 6	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 29 - 1	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 29 - 2	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 29 - 3	26 MAR 2020
LDDU AD 2.24.10 STAR RNAV RWY 29 - 4	26 MAR 2020
LDDU AD 2.24.11 ATCSMAC - 1	26 MAR 2020
LDDU AD 2.24.11 ATCSMAC - 2	26 MAR 2020
LDDU AD 2.24.12 IAC L RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.12 IAC L RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.12 IAC VOR RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.12 IAC VOR RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.12 IAC ILS or LOC RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.12 IAC ILS or LOC RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.12 IAC VOR-a RWY 29 - 1	26 MAR 2020
LDDU AD 2.24.12 IAC VOR-a RWY 29 - 2	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 11 - 1	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 11 - 2	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 11 - 3	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 11 - 4	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 29 (AR) - 1	26 MAR 2020
LDDU AD 2.24.12 IAC RNP RWY 29 (AR) - 2	26 MAR 2020
LDDU AD 2.24.12 VMCC (IFR) RWY 29 - 1	26 MAR 2020
LDDU AD 2.24.12 VMCC (IFR) RWY 29 - 2	26 MAR 2020
LDDU AD 2.24.13 VAC RWY 29 - 1	23 APR 2020
LDDU AD 2.24.13 VAC RWY 29 - 2	23 APR 2020
LDDU AD 2.24.13 VOC - 1	26 MAR 2020
LDDU AD 2.24.13 VOC - 2	26 MAR 2020
LDDU AD 2.24.14 BC - 1	28 MAR 2019
LDDU AD 2.24.14 BC - 2	28 MAR 2019
LDLO AD 2 - 1	26 MAR 2020
LDLO AD 2 - 2	25 APR 2019
LDLO AD 2 - 3	25 APR 2019
LDLO AD 2 - 4	23 APR 2020
LDLO AD 2 - 5	25 APR 2019
LDLO AD 2 - 6	25 APR 2019
LDLO AD 2 - 7	20 JUN 2019
LDLO AD 2 - 8	28 MAR 2019
LDLO AD 2 - 9	20 JUN 2019
LDLO AD 2 - 10	20 JUN 2019
LDLO AD 2 - 11	28 MAR 2019
LDLO AD 2 - 12	28 MAR 2019
LDLO AD 2 - 13	28 MAR 2019
LDLO AD 2 - 14	20 JUN 2019
LDLO AD 2.24.1 ADC - 1	25 APR 2019
LDLO AD 2.24.1 ADC - 2	25 APR 2019
LDLO AD 2.24.2 APDC - 1	25 APR 2019
LDLO AD 2.24.2 APDC - 2	25 APR 2019
LDLO AD 2.24.4 AOC RWY 02/20 - 1	25 APR 2019
LDLO AD 2.24.8 SID RWY 02 - 1	28 MAR 2019
LDLO AD 2.24.8 SID RWY 02 - 2	28 MAR 2019
LDLO AD 2.24.8 SID RWY 20 - 1	28 MAR 2019
LDLO AD 2.24.8 SID RWY 20 - 2	28 MAR 2019
LDLO AD 2.24.10 STAR RWY 02/20 - 1	20 JUN 2019
LDLO AD 2.24.10 STAR RWY 02/20 - 2	20 JUN 2019
LDLO AD 2.24.12 IAC NDB-a RWY 02/20 CAT A&B - 1	28 MAR 2019
LDLO AD 2.24.12 IAC NDB-a RWY 02/20 CAT A&B - 2	28 MAR 2019
LDLO AD 2.24.12 IAC VOR RWY 02 CatAB - 1	20 JUN 2019
LDLO AD 2.24.12 IAC VOR RWY 02 CatAB - 2	20 JUN 2019
LDLO AD 2.24.13 VOC - 1	25 APR 2019
LDLO AD 2.24.13 VOC - 2	25 APR 2019
LDOS AD 2 - 1	25 APR 2019
LDOS AD 2 - 2	26 MAR 2020
LDOS AD 2 - 3	18 JUL 2019
LDOS AD 2 - 4	28 FEB 2019
LDOS AD 2 - 5	23 APR 2020
LDOS AD 2 - 6	20 JUN 2019
LDOS AD 2 - 7	23 APR 2020
LDOS AD 2 - 8	20 JUN 2019
LDOS AD 2 - 9	20 JUN 2019
LDOS AD 2 - 10	20 JUN 2019
LDOS AD 2 - 11	25 APR 2019
LDOS AD 2 - 12	25 APR 2019
LDOS AD 2 - 13	25 APR 2019
LDOS AD 2 - 14	20 JUN 2019
LDOS AD 2.24.1 ADC - 1	20 JUN 2019
LDOS AD 2.24.1 ADC - 2	20 JUN 2019
LDOS AD 2.24.2 APDC - 1	20 JUN 2019
LDOS AD 2.24.2 APDC - 2	20 JUN 2019
LDOS AD 2.24.4 AOC RWY 11/29 - 1	20 JUN 2019
LDOS AD 2.24.8 SID RWY 11 - 1	25 APR 2019
LDOS AD 2.24.8 SID RWY 11 - 2	25 APR 2019
LDOS AD 2.24.8 SID RNAV RWY 11 - 1	25 APR 2019
LDOS AD 2.24.8 SID RNAV RWY 11 - 2	25 APR 2019
LDOS AD 2.24.8 SID RWY 29 - 1	25 APR 2019
LDOS AD 2.24.8 SID RWY 29 - 2	25 APR 2019
LDOS AD 2.24.8 SID RNAV RWY 29 - 1	25 APR 2019
LDOS AD 2.24.8 SID RNAV RWY 29 - 2	25 APR 2019
LDOS AD 2.24.10 STAR RWY 11 - 1	25 APR 2019
LDOS AD 2.24.10 STAR RWY 11 - 2	25 APR 2019
LDOS AD 2.24.10 STAR RNAV RWY 11 - 1	25 APR 2019
LDOS AD 2.24.10 STAR RNAV RWY 11 - 2	25 APR 2019
LDOS AD 2.24.10 STAR RWY 29 - 1	25 APR 2019
LDOS AD 2.24.10 STAR RWY 29 - 2	25 APR 2019
LDOS AD 2.24.12 IAC L RWY 11 - 1	25 APR 2019
LDOS AD 2.24.12 IAC L RWY 11 - 2	25 APR 2019
LDOS AD 2.24.12 IAC ILS or LOC RWY 11 - 1	20 JUN 2019
LDOS AD 2.24.12 IAC ILS or LOC RWY 11 - 2	20 JUN 2019
LDOS AD 2.24.12 IAC NDBy RWY 11 - 1	25 APR 2019
LDOS AD 2.24.12 IAC NDBy RWY 11 - 2	25 APR 2019
LDOS AD 2.24.12 IAC NDBz RWY 11 - 1	25 APR 2019
LDOS AD 2.24.12 IAC NDBz RWY 11 - 2	25 APR 2019
LDOS AD 2.24.12 IAC NDB RWY 29 - 1	26 MAR 2020
LDOS AD 2.24.12 IAC NDB RWY 29 - 2	26 MAR 2020
LDOS AD 2.24.12 IAC ILSx or LOCx RWY 29 CAT A&B - 1	25 APR 2019
LDOS AD 2.24.12 IAC ILSx or LOCx RWY 29 CAT A&B - 2	25 APR 2019
LDOS AD 2.24.12 IAC ILSy or LOCy RWY 29 - 1	25 APR 2019
LDOS AD 2.24.12 IAC ILSy or LOCy RWY 29 - 2	25 APR 2019
LDOS AD 2.24.12 IAC RNAV (GNSS) RWY 11 - 1	25 APR 2019
LDOS AD 2.24.12 IAC RNAV (GNSS) RWY 11 - 2	25 APR 2019
LDOS AD 2.24.12 IAC RNAV (GNSS) RWY 11 - 3	25 APR 2019
LDOS AD 2.24.12 IAC RNAV (GNSS) RWY 11 - 4	25 APR 2019
LDOS AD 2.24.13 VOC - 1	25 APR 2019
LDOS AD 2.24.13 VOC - 2	25 APR 2019
LDPL AD 2 - 1	10 OCT 2019
LDPL AD 2 - 2	21 MAY 2020
LDPL AD 2 - 3	18 JUL 2019
LDPL AD 2 - 4	26 APR 2018
LDPL AD 2 - 5	28 MAR 2019
LDPL AD 2 - 6	23 APR 2020
LDPL AD 2 - 7	28 MAR 2019
LDPL AD 2 - 8	28 MAR 2019
LDPL AD 2 - 9	28 MAR 2019
LDPL AD 2 - 10	20 JUN 2019
LDPL AD 2 - 11	20 JUN 2019
LDPL AD 2 - 12	23 APR 2020
LDPL AD 2 - 13	23 APR 2020
LDPL AD 2 - 14	23 APR 2020
LDPL AD 2 - 15	23 APR 2020
LDPL AD 2 - 16	23 APR 2020
LDPL AD 2 - 17	21 MAY 2020
LDPL AD 2 - 18	23 APR 2020
LDPL AD 2.24.1 ADC - 1	28 MAR 2019
LDPL AD 2.24.1 ADC - 2	28 MAR 2019
LDPL AD 2.24.2 APDC - 1	28 MAR 2019
LDPL AD 2.24.2 APDC - 2	28 MAR 2019
LDPL AD 2.24.4 AOC RWY 09/27 - 1	28 MAR 2019
LDPL AD 2.24.8 SID RWY 09 - 1	23 APR 2020

Stranica	Datum
LDSP AD 2 - 12	05 DEC 2019
LDSP AD 2 - 13	05 DEC 2019
LDSP AD 2 - 14	05 DEC 2019
LDSP AD 2 - 15	05 DEC 2019
LDSP AD 2 - 16	23 MAY 2019
LDSP AD 2 - 17	23 MAY 2019
LDSP AD 2 - 18	23 MAY 2019
LDSP AD 2 - 19	23 APR 2020
LDSP AD 2 - 20	28 APR 2016
LDSP AD 2.24.1 ADC - 1	23 MAY 2019
LDSP AD 2.24.1 ADC - 2	23 MAY 2019
LDSP AD 2.24.2 APDC - 1	20 JUN 2019
LDSP AD 2.24.2 APDC - 2	20 JUN 2019
LDSP AD 2.24.4 AOC RWY 05 - 1	20 JUN 2019
LDSP AD 2.24.4 AOC RWY 23 - 1	20 JUN 2019
LDSP AD 2.24.8 SID RWY 05 - 1	21 MAY 2020
LDSP AD 2.24.8 SID RWY 05 - 2	21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 1	21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 2	21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 3	21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 05 - 4	21 MAY 2020
LDSP AD 2.24.8 SID RWY 23 - 1	21 MAY 2020
LDSP AD 2.24.8 SID RWY 23 - 2	21 MAY 2020
LDSP AD 2.24.8 SID RNAV RWY 23 - 1	05 DEC 2019
LDSP AD 2.24.8 SID RNAV RWY 23 - 2	05 DEC 2019
LDSP AD 2.24.8 SID RNAV RWY 23 - 3	05 DEC 2019
LDSP AD 2.24.8 SID RNAV RWY 23 - 4	05 DEC 2019
LDSP AD 2.24.10 STAR RWY 05 - 1	21 MAY 2020
LDSP AD 2.24.10 STAR RWY 05 - 2	21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 05 - 1	21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 05 - 2	21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 05 - 3	21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 05 - 4	21 MAY 2020
LDSP AD 2.24.10 STAR RWY 23 - 1	21 MAY 2020
LDSP AD 2.24.10 STAR RWY 23 - 2	21 MAY 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 1	23 APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 2	23 APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 3	23 APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 4	23 APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 5	23 APR 2020
LDSP AD 2.24.10 STAR RNAV RWY 23 - 6	23 APR 2020
LDSP AD 2.24.11 ATCSMAC - 1	21 MAY 2020
LDSP AD 2.24.11 ATCSMAC - 2	21 MAY 2020
LDSP AD 2.24.12 IAC NDB RWY 05 - 1	23 MAY 2019
LDSP AD 2.24.12 IAC NDB RWY 05 - 2	23 MAY 2019
LDSP AD 2.24.12 IAC ILSy or LOCy RWY 05 - 1	23 MAY 2019
LDSP AD 2.24.12 IAC ILSy or LOCy RWY 05 - 2	23 MAY 2019
LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05 - 1	21 MAY 2020
LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05 - 2	21 MAY 2020
LDSP AD 2.24.12 IAC VOR-b RWY 23 - 1	23 MAY 2019
LDSP AD 2.24.12 IAC VOR-b RWY 23 - 2	23 MAY 2019
LDSP AD 2.24.12 IAC RNP Y RWY 05 - 1	23 APR 2020
LDSP AD 2.24.12 IAC RNP Y RWY 05 - 2	23 APR 2020
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 1	23 APR 2020
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 2	23 APR 2020
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 3	23 APR 2020
LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only) - 4	23 APR 2020
LDSP AD 2.24.12 IAC RNAV VISUAL RWY 23 - 1	23 MAY 2019
LDSP AD 2.24.12 IAC RNAV VISUAL RWY 23 - 2	23 MAY 2019
LDSP AD 2.24.12 IAC RNAV VISUAL RWY 23 - 3	23 MAY 2019
LDSP AD 2.24.12 IAC RNAV VISUAL RWY 23 - 4	23 MAY 2019
LDSP AD 2.24.13 VAC - 1	23 MAY 2019
LDSP AD 2.24.13 VAC - 2	23 MAY 2019
LDSP AD 2.24.13 VOC - 1	23 MAY 2019
LDSP AD 2.24.13 VOC - 2	23 MAY 2019
LDSP AD 2.24.14 BC - 1	08 MAR 2012
LDSP AD 2.24.14 BC - 2	08 MAR 2012
LDZA AD 2 - 1	27 FEB 2020
LDZA AD 2 - 2	26 MAR 2020
LDZA AD 2 - 3	26 MAR 2020
LDZA AD 2 - 4	18 JUL 2019
LDZA AD 2 - 5	27 FEB 2020
LDZA AD 2 - 6	23 APR 2020
LDZA AD 2 - 7	27 FEB 2020
LDZA AD 2 - 8	27 FEB 2020
LDZA AD 2 - 9	27 FEB 2020
LDZA AD 2 - 10	10 OCT 2019
LDZA AD 2 - 11	27 FEB 2020
LDZA AD 2 - 12	26 MAR 2020
LDZA AD 2 - 13	26 MAR 2020
LDZA AD 2 - 14	26 MAR 2020
LDZA AD 2 - 15	27 FEB 2020

Stranica	Datum
LDZA AD 2 - 16	27 FEB 2020
LDZA AD 2 - 17	27 FEB 2020
LDZA AD 2 - 18	19 JUL 2018
LDZA AD 2 - 19	27 FEB 2020
LDZA AD 2 - 20	27 FEB 2020
LDZA AD 2 - 21	27 FEB 2020
LDZA AD 2 - 22	27 FEB 2020
LDZA AD 2 - 23	27 FEB 2020
LDZA AD 2 - 24	25 APR 2019
LDZA AD 2 - 25	27 FEB 2020
LDZA AD 2 - 26	25 APR 2019
LDZA AD 2.24.1 ADC - 1	27 FEB 2020
LDZA AD 2.24.1 ADC - 2	27 FEB 2020
LDZA AD 2.24.2 APDC EAST - 1	27 FEB 2020
LDZA AD 2.24.2 APDC EAST - 2	27 FEB 2020
LDZA AD 2.24.2 APDC WEST - 1	23 APR 2020
LDZA AD 2.24.2 APDC WEST - 2	23 APR 2020
LDZA AD 2.24.4 AOC RWY 04/22 - 1	26 MAR 2020
LDZA AD 2.24.6 PATC RWY 04 - 1	26 MAR 2020
LDZA AD 2.24.6 PATC RWY 04 - 2	26 MAR 2020
LDZA AD 2.24.8 SID RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.8 SID RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 04 - 3	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 04 - 4	27 FEB 2020
LDZA AD 2.24.8 SID RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.8 SID RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 22 - 3	27 FEB 2020
LDZA AD 2.24.8 SID RNAV RWY 22 - 4	27 FEB 2020
LDZA AD 2.24.10 STAR RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.10 STAR RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 04 - 3	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 04 - 4	27 FEB 2020
LDZA AD 2.24.10 STAR RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.10 STAR RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 22 - 3	27 FEB 2020
LDZA AD 2.24.10 STAR RNAV RWY 22 - 4	27 FEB 2020
LDZA AD 2.24.11 ATCSMAC - 1	27 FEB 2020
LDZA AD 2.24.11 ATCSMAC - 2	27 FEB 2020
LDZA AD 2.24.12 IAC L RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC L RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC ILS or LOC RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC ILS or LOC RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC Ly RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC Ly RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC Lz RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC Lz RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC ILS or LOC RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC ILS or LOC RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 04 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 04 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 04 - 3	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 04 - 4	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 22 - 1	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 22 - 2	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 22 - 3	27 FEB 2020
LDZA AD 2.24.12 IAC RNP RWY 22 - 4	27 FEB 2020
LDZA AD 2.24.13 VOC - 1	27 FEB 2020
LDZA AD 2.24.13 VOC - 2	27 FEB 2020
LDZA AD 2.24.14 BC - 1	23 APR 2020
LDZA AD 2.24.14 BC - 2	23 APR 2020
LDZD AD 2 - 1	23 MAY 2019
LDZD AD 2 - 2	26 MAR 2020
LDZD AD 2 - 3	23 MAY 2019
LDZD AD 2 - 4	10 OCT 2019
LDZD AD 2 - 5	23 MAY 2019
LDZD AD 2 - 6	23 APR 2020
LDZD AD 2 - 7	23 MAY 2019
LDZD AD 2 - 8	23 MAY 2019
LDZD AD 2 - 9	23 MAY 2019
LDZD AD 2 - 10	20 JUN 2019
LDZD AD 2 - 11	23 MAY 2019
LDZD AD 2 - 12	27 FEB 2020
LDZD AD 2 - 13	27 FEB 2020
LDZD AD 2 - 14	27 FEB 2020

Stranica	Datum	Stranica	Datum
LDZD AD 2 - 15	27 FEB 2020		
LDZD AD 2 - 16	27 FEB 2020		
LDZD AD 2 - 17	27 FEB 2020		
LDZD AD 2 - 18	27 FEB 2020		
LDZD AD 2.24.1 ADC - 1	23 MAY 2019		
LDZD AD 2.24.1 ADC - 2	23 MAY 2019		
LDZD AD 2.24.2 APDC - 1	10 OCT 2019		
LDZD AD 2.24.2 APDC - 2	10 OCT 2019		
LDZD AD 2.24.4 AOC RWY 04/22 - 1	05 APR 2012		
LDZD AD 2.24.4 AOC RWY 13/31 - 1	05 APR 2012		
LDZD AD 2.24.8 SID RWY 04 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 04 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 04 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 04 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 04 - 3	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 04 - 4	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 13 - 3	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 13 - 4	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 22 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 22 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 22 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 22 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 31 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RWY 31 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 31 - 1	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 31 - 2	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 31 - 3	27 FEB 2020		
LDZD AD 2.24.8 SID RNAV RWY 31 - 4	27 FEB 2020		
LDZD AD 2.24.10 STAR RWY 04 & 13/31 - 1	27 FEB 2020		
LDZD AD 2.24.10 STAR RWY 04 & 13/31 - 2	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 1	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 2	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 3	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 04 - 4	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 3	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 13 - 4	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 1	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 2	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 3	27 FEB 2020		
LDZD AD 2.24.10 STAR RNAV RWY 31 - 4	27 FEB 2020		
LDZD AD 2.24.11 ATCSMAC - 1	27 FEB 2020		
LDZD AD 2.24.11 ATCSMAC - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC VOR RWY 04 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC VOR RWY 04 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC Ly RWY 13 - 1	23 MAY 2019		
LDZD AD 2.24.12 IAC Ly RWY 13 - 2	23 MAY 2019		
LDZD AD 2.24.12 IAC Lz RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC Lz RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC VOR RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC VOR RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC ILS or LOC RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC ILS or LOC RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC L RWY 31 - 1	23 MAY 2019		
LDZD AD 2.24.12 IAC L RWY 31 - 2	23 MAY 2019		
LDZD AD 2.24.12 IAC VOR RWY 31 - 1	23 MAY 2019		
LDZD AD 2.24.12 IAC VOR RWY 31 - 2	23 MAY 2019		
LDZD AD 2.24.12 IAC RNP RWY 04 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 04 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 04 - 3	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 04 - 4	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Y RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Y RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Y RWY 13 - 3	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Y RWY 13 - 4	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Z RWY 13 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Z RWY 13 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Z RWY 13 - 3	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP Z RWY 13 - 4	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 31 - 1	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 31 - 2	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 31 - 3	27 FEB 2020		
LDZD AD 2.24.12 IAC RNP RWY 31 - 4	27 FEB 2020		
LDZD AD 2.24.13 VOC - 1	23 MAY 2019		
LDZD AD 2.24.13 VOC - 2	23 MAY 2019		

GEN 0.5 LISTA RUČNIH ISPRAVAKA U AIP-U

Stranica(e) AIP-a na koje se odnosi	Tekst izmjene	Uključeno AIP izmjenom broj:
1	2	3
LDDU AD 2.24.1 ADC -1	Uporaba TWY-a B je zabranjena za zrakoplove kodnog slova E zbog infrastrukturnih ograničenja.	AIRAC AIP AMDT 002/2019 (28 MAR 2019)
LDZD AD 2.24.4 AOC RWY04/22 -1 LDZD AD 2.24.4 AOC RWY13/31 -1	MAG VAR / godišnju promjenu izmijenite kako slijedi: 4°E (2019) / 0.13° u porastu. Oznaku RWY-a 14/32 promijenite u: 13/31.	AIRAC AIP AMDT 008/2019 (10 OCT 2019)
ENR 6.9-1	Naziv zračne luke promijenjen u “Zagreb/Franjo Tuđman”	AIRAC AIP AMDT 003/2020 (23 APR 2020)
LDZD AD 2.24.1 ADC -1	Nove površine S5 i S6 na Glavnoj stajanci.	AIRAC AIP AMDT 008/2019 (10 OCT 2019)
LDZA AD 2.24.1 ADC -1	Anemometar RWY 04 - neosvijetljen.	AIRAC AIP AMDT 001/2020 (27 FEB 2020)
LDDU AD 2.24.2 APDC -1	ARO Dubrovnik povučen. Umjesto ARO upisati AIS.	AIRAC AIP AMDT 004/2020 (21 MAY 2020)
ENR 6.2 -1 ENR 6.8 -1	Ispravna koordinata zemljopisne širine BRC DME-a glasi 431656.93N.	AIRAC AIP AMDT 004/2020 (21 MAY 2020)

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA

AD 0.6 SADRŽAJ TREĆEG DIJELA

AD 2 Aerodromi

LDPL - ZRAČNA LUKA PULA / Pula

AD 2 Aerodromi

LDRI - ZRAČNA LUKA RIJEKA / Krk I.

AD 2 Aerodromi

LDSB - ZRAČNO PRISTANIŠTE BRAČ / Brač I.

AD 2 Aerodromi

LDSP - ZRAČNA LUKA SPLIT / Kaštela

LDZA - ZRAČNA LUKA ZAGREB / Franjo Tuđman

AD 2 Aerodromi

LDZD - ZRAČNA LUKA ZADAR / Zemunik

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA

AD 2 AERODROMI

LDDU AD 2

LDDU AD 2.1 NAZIV I OZNAKA AERODROMA

LDDU - ZRAČNA LUKA DUBROVNIK / Čilipi

LDDU AD 2.2 ZEMLJOPISNI I ADMINISTRATIVNI PODACI O AERODROMU

1	ARP koordinate i položaj na AD	423340.87N 0181605.68E 298° GEO/1300 M from THR 29
2	Smjer i udaljenost od (grada)	125°, 13 KM from Dubrovnik
3	Nadmorska visina/Odnosna temperatura	527 FT / 29.9°C (AUG)
4	Geoidna undulacija na AD ELEV PSN	132 FT
5	MAG VAR/Godišnja promjena	4°E (2019) / 0.13° increasing
6	Operator AD, adresa, telefon, telefax, AFS, E-mail, URL	Post: ZRAČNA LUKA DUBROVNIK d.o.o. DUBROVNIK AIRPORT Ltd. 20213 Čilipi - Konavle Hrvatska Phone: (+385 20) 773300 Fax: (+385 20) 773326 AFS: LDDUYDYX SITA: DBVAPXH Email: stationmngr@airport-dubrovnik.hr URL: http://www.airport-dubrovnik.hr/
7	Dozvoljene vrste prometa (IFR/VFR)	IFR/VFR
8	Primjedbe	Nil

LDDU AD 2.3 RADNA VREMENA

1	Operator AD	0500-2100 (0400-2100)
2	Carinska kontrola i kontrola putovnica	H24
3	Zdravstvo i sanitetske mjere	As AD HR SER
4	AIS ured za informiranje	H24 - Selfbriefing
5	ATS prijavni ured (ARO)	H24 - Centralni ARO ured Split, TEL: +385 21 205 444 FAX: +385 21 895 227
6	Ured za MET informiranje	H24
7	ATS	H24
8	Opskrba gorivom	H24
9	Prihvat i otprema	As AD HR SER
10	Osiguranje	H24
11	Odleđivanje	As AD HR SER
12	Primjedbe	All flights with a schedule approved outside of AD HR SER in process of facilitation and coordination activities according to Council Regulation (EEC) 95/93 and IATA Calendar of Coordination Activities do not require AD Operator approval. Outside AD HR SER, upon AD Operator approval only, request sent via SITA DBVAPXH till 1900 (1800).

LDDU AD 2.4 SLUŽBA I OPREMA ZA PRIHVAT I OTPREMU

1	Oprema za prihvat i otpremu tereta	11 self propelled conveyor belts 27 towing tractors 12 pallet dollies 50 container dollies 120 luggage dollies 1 forklift 7 tonnes 1 forklift 2.5 tonnes 3 cargo loaders 7 tonnes 1 cargo loader 3.5 tonnes
2	Vrste goriva/ulja	A1, AVGAS 100LL / Oil - Nil
3	Opskrba gorivom/kapacitet	2 Fuel Trucks 60 000 L (A1) 1 Fuel Truck 42 000 L (A1) 1 Fuel Truck 30 000 L (A1) 1 Fuel Truck 20 000 L (A1) 1 Fuel Truck 7 000 L (AVGAS 100LL)
4	Oprema za odleđivanje	1 aircraft de-icing vehicle, maximum working height 11 M. De/anti-icing fluid: TYPE I
5	Hangarski prostor za zrakoplove u posjeti	Nil
6	Oprema za popravak zrakoplova u posjeti	Nil
7	Primjedbe	Dubrovnik Airport Handling AVBL during AD operational hours on FREQ 131.750 MHZ.

LDDU AD 2.5 USLUGE NA RASPOLAGANJU PUTNICIMA

1	Hoteli	Hotels in Cavtat and Dubrovnik
2	Restorani	At AD, in Cavtat and Dubrovnik
3	Prijevoz	Bus, taxi, rent a car at AD
4	Liječničke usluge	First aid at AD, hospital in Dubrovnik
5	Banka i pošta	At AD, in Cavtat and Dubrovnik
6	Turističke informacije	At AD and in Cavtat and Dubrovnik
7	Primjedbe	Nil

LDDU AD 2.6 SLUŽBE SPAŠAVANJA I VATROGASNE SLUŽBE

1	AD vatrogasna kategorija	CAT 9 tijekom AD HR SER Vidjeti Primjedbe
2	Oprema za spašavanje	- 1 zapovjedno vozilo 200 L vode, 5 L pjenila - 1 teško vatrogasno vozilo 15 000 L vode, 2 000 L pjenila, 250 KG praha - 1 teško vatrogasno vozilo 12 500 L vode, 1 500 L pjenila, 250 KG praha - 1 teško vatrogasno vozilo 9 100 L vode, 1 100 L pjenila - 1 tehničko vatrogasno vozilo 4 000 L vode, 400 L pjenila, 250 KG praha
3	Mogućnost uklanjanja onesposobljenog zrakoplova	4 traktora za vuču
4	Primjedbe	CAT 6 - from 01 JAN to 28 MAR, CAT 7 - from 29 MAR to 30 APR, CAT 7 - from 01 MAY to 31 MAY, except on Thurdsays (from 0600 to 1100) - CAT 8, CAT 8 - from 01 JUN to 31 AUG, CAT 7 - from 01 SEP to 01 NOV, except from 0600 to 1100 - CAT 8, CAT 6 - from 02 NOV to 31 DEC. All flights with a schedule approved in process of facilitation and coordination activities according to EEC 95/93 and IATA Calendar of Coordination Activities will be covered with adequate Rescue and Fire Fighting CAT. All categories previously noticed, up to and including CAT 9, AVBL on request by prior notice (H24).

LDDU AD 2.7 MOGUĆNOST SEZONSKOG ČIŠĆENJA

1	Vrste opreme za čišćenje	Ralice za snijeg, kamion s četkama za čišćenje snijega, posipač sredstva za odleđivanje (urea), uređaj za mjerenje koeficijenta trenja (Skidometar BV-11)
2	Prioriteti kod čišćenja	1. Uzletno-sletna staza 2. Staze za vožnju C i D 3. Parkirne pozicije: (10-14)
3	Primjedbe	Nil

LDDU AD 2.8 PODACI O STAJANKAMA, STAZAMA ZA VOŽNJU I MJESTIMA PROVJERE

1	Površina stajanke i nosivost	**POVRŠINA**		**NOSIVOST**	
		CONC		PCN 68/R/A/W/T	
2	Vrsta, širina, vrsta površine i nosivost staze za vožnju	**TWY**	**ŠIRINA (M)**	**POVRŠINA**	**NOSIVOST**
		A	23	ASPH	PCN 88/F/A/W/T
		B	27	CONC	PCN 72/R/A/W/T
		C	26	ASPH	PCN 88/F/A/W/T
		D	28	ASPH	PCN 88/F/A/W/T
		E	28	ASPH	PCN 88/F/A/W/T
		F	23	ASPH	PCN 88/F/A/W/T
		G	23	ASPH	PCN 88/F/A/W/T
		W	23	ASPH	PCN 88/F/A/W/T
3	Položaj ACL-a i nadmorska visina	Položaj: Na stajanci Nadmorska visina: 157 M			
4	VOR kontrolne točke	Nil			
5	INS kontrolne točke	Vidi LDDU AD 2.24.2 APDC -1			
6	Primjedbe	Uporaba TWY-a B je zabranjena za zrakoplove kodnog slova E zbog infrastrukturnih ograničenja.			

LDDU AD 2.9 SUSTAV VOĐENJA I KONTROLE KRETANJA I OZNAKE

1	Uporaba ID znakova na mjestima za parkiranje zrakoplova, linije za vođenje na TWY-u i vizualni sustav za vođenje kod pristajanja/parkiranja na mjestima za parkiranje zrakoplova	Guide lines at Apron, nose-in guidance at aircraft stands, Marshaller, vehicle "Follow me", docking guidance system APIS (AVGDS) available at aircraft stands 10, 10A, 11, 12, 14 and 14A.
2	Oznake RWY-a, TWY-a i LGT	RWY-11/29: RWY Designations, THR/lighted, displaced THR, centre line/ lighted, edges/lighted, TDZ, aiming point, turnpad at THR 29/lighted, pre-treshold area. TWY A centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position. TWY B centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position. TWY C centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position, hold for follow me (ATC service boundary). TWY D centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position, hold for follow me (ATC service boundary). TWY E centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position. TWY F centre line, enhanced centre line, mandatory instruction marking, edges/lighted, holding position. TWY G centre line, edges/lighted, ATC service boundary, hold for follow me. TWY W centre line, edges/lighted, ATC service boundary, hold for follow me.
3	Zaustavne oznake	Nil

4	Primjedbe	TWY A - RWY guard lights TWY B - RWY guard lights TWY C - RWY guard lights TWY D - RWY guard lights TWY E - RWY guard lights TWY F - RWY guard lights THR 29 RWY turn pad for aircraft with a wheelbase greater than 22.8 M requires a turn made with nose gear a steering angle greater than 45 DEG.

LDDU AD 2.10 AERODROMSKE PREPREKE

Prepreke u području 2: Vidi LDDU AD 2.24.4 AOC RWY 11 -1, LDDU AD 2.24.4 AOC RWY 29 -1, LDDU AD 2.24.12 VMCC (IFR) RWY 29 -1

Prepreke u području 3: Nil

LDDU AD 2.11 RASPOLOŽIVE METEOROLOŠKE INFORMACIJE

1	Pridružen MET ured	DUBROVNIK
2	Radno vrijeme MET ured izvan radnog vremena	H24
3	Ured nadležan za pripremu TAF-a Razdoblja valjanosti	DUBROVNIK, SPLIT, ZADAR, ZAGREB FT (24HR)
4	Trend prognoza Interval izdavanja	TREND Stalno izdavanje tijekom AD HR SER i 2 sata prije AD HR SER.
5	Mogućnosti informiranja/konzultacija	Osobno u MET uredu ili putem telefona na: +385 1 6259224
6	Dokumentacija u svezi leta Korišteni jezik(ci)	• Osobno u MET uredu ili na selfbriefing (URL: http://ib.crocontrol.hr) ili na fax (tel.: +385 20 447766) • hrvatski, engleski
7	Karte i ostali podaci raspoloživi za informiranje ili konzultacije	• dijagnostičke i prognostičke prizemne i visinske karte • satelitske slike • meteograms
8	Dodatni raspoloživi uređaji za pružanje informacija	Telefax URL: http://met.crocontrol.hr
9	ATS jedinice opskrbljene informacijama	Dubrovnik TWR, Dubrovnik APP
10	Dodatne informacije (ograničenja u pružanju usluge, itd.)	Nil

LDDU AD 2.12 FIZIČKE KARAKTERISTIKE UZLETNO-SLETNE STAZE

Oznake RWY NR	TRUE BRG	Dimenzije RWY-a (M)	Nosivost (PCN) i površina RWY-a i SWY-a	COORD THR-a COORD kraja RWY-a Geoidna undulacija THR	Nadmorska visina THR-a i najviša nadmorska visina TDZ-a kod RWY-a za precizni prilaz
1	2	3	4	5	6
11	118.21°	3230 x 45	86/F/A/W/T ASPH	423409.21N 0181454.24E 423320.95N 0181655.89E 132.1 FT	THR 519.5 FT TDZ 527.4 FT
29	298.23°			423320.95N 0181655.89E 423410.45N 0181451.11E 132.12 FT	THR 485 FT Nil

Oznake RWY NR	Nagib RWY-SWY-a	Dimenzije SWY-a (M)	Dimenzije CWY-a (M)	Dimenzije strip-a (M)	OFZ	Primjedbe
1	7	8	9	10	11	12
11	Slope of RWY 11: 0.5% (0 M - 510 M) 0% (510 M - 1840 M) -1.1% (1840 M - 2860 M) -0.2% (2860 M - 3230 M) Slope of RWY 29: 0.2% (0 M - 370 M) 1.1% (370 M - 1390 M) 0% (1390 M - 2720 M) -0.5 % (2720 M - 3230 M)	Nil	Nil	3350 x 280	Nil	Undershoot RESA: Length:171 M Width:90 M Surface:ASPH and grass Overrun RESA: Length: 240 M Width: 90 M Surface: grass
29		Nil	Nil		Nil	Undershoot RESA: Length: 240 M Width: 90 M Surface: grass Overrun RESA: Length: 90 M Width: 90 M Surface: ASPH and grass

LDDU AD 2.13 OBJAVLJENE UDALJENOSTI

Oznaka RWY-a	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Primjedbe
1	2	3	4	5	6
11	3230	3230	3230	3149	THR 11 premješten 81 M
	2388	Nil	Nil	Nil	Intersection TWY B
	1900	Nil	Nil	Nil	Intersection TWY C
	1487	Nil	Nil	Nil	Intersection TWY D
29	3230	3230	3230	3230	Nil
	2464	Nil	Nil	Nil	Intersection TWY E
	1798	Nil	Nil	Nil	Intersection TWY D
	1411	Nil	Nil	Nil	Intersection TWY C

LDDU AD 2.14 PRILAZNA SVJETLA I OSVJETLJENJE UZLETNO-SLETNE STAZE

Oznaka RWY-a	Tip APCH LGT / LEN / INTST	Boja THR LGT / WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN	Dužina LGT središnje linije RWY-a / razmak / boja / INTST	LGT LEN ruba RWY-a/ razmak / boja / INTST	Boja LGT kraja RWY-a / WBAR	SWY LGT LEN (M) / boja	Primjedbe
1	2	3	4	5	6	7	8	9	10
11	CAT I (A) 900 M W VRB LIH	G VRB LIH	PAPI LEFT 3° 56 FT	Nil	3149M 30M W*VRB LIH	3149M 60M W VRB LIH YCZ 600 M	R VRB LIH	Nil	W* to 900M before RWY end; W/R from 900M to 300M before RWY end; R on the last 300M before RWY end.
29	SALS (E) 420 M R VRB LIL	G VRB LIH	PAPI LEFT 3.2° 59 FT	Nil	3230M 30M W*VRB LIH	3230M 60M W VRB LIH YCZ 600 M	R VRB LIH	Nil	2 white Lead-In lights at location Radovcici (423031.44N 0182007.05E) and Gruda (423226.90N 0181915.43E) as part of the approach lights. W* to 900M before RWY end; W/R from 900M to 300M before RWY end; R on the last 300M before RWY end.

LDDU AD 2.15 OSTALA OSVJETLJENJA, SEKUNDARNI IZVORI ELEKTRIČNE ENERGIJE

1	Položaj ABN/IBN, karakteristike i sati rada	Nil
2	Položaj LDI-a i LGT Položaj anemometra i LGT	WDI: 398 M and 1497 M right from THR11 and 299 M left from THR 29, lighted. Anemometar RWY11 - pozicija 111 M lijevo od RCL-a, udaljenost 341 M od (poslije) THR 11, ICAO označen i osvijetljen. Anemometar RWY29 - pozicija 111 M desno od RCL-a, udaljenost 341 M od (poslije) THR 29, ICAO označen i osvijetljen.
3	Osvjetljenje ruba i središnje linije TWY-a	TWY A EDGE: BLU VRB LIL TWY B EDGE: BLU VRB LIL TWY C EDGE: BLU VRB LIL TWY D EDGE: BLU VRB LIL TWY E EDGE: BLU VRB LIL TWY F EDGE: BLU VRB LIL TWY G EDGE: BLU VRB LIL TWY W EDGE: BLU VRB LIL
4	Sekundarni izvor električne energije/vrijeme uključivanja	available, switch-over time: 10 sec
5	Primjedbe	Rub stajanke: BLU VRB LIL

LDDU AD 2.16 PROSTOR ZA SLIJETANJE HELIKOPTERA

1	Koordinate TLOF ili THR od FATO Geoidna undulacija	Nil
2	TLOF i/ili FATO nadmorska visina M/FT	Nil
3	Dimenzije područja TLOF i FATO, površina, nosivost, oznaka	Nil
4	Stvarni i MAG BRG za FATO	Nil
5	Raspoložive objavljene udaljenosti	Nil
6	APP i FATO osvjetljenje	Nil
7	Primjedbe	Nije definiran prostor. Pozicije za parkiranje se koriste prema dogovoru sa Upravom zračne luke.

LDDU AD 2.22.2 STAR RWY 11/29

STAR RWY 11/29				
Designator	**Route**	**Descend**	**Contact**	**Remarks**
NERRA8A	**NERRA EIGHT ALPHA ARRIVAL** From NERRA proceed on QDM 120° KLP to KLP NDB (MNM ALT 5000 FT). At 21.0 DME DBK proceed on QDM 120° KLP (MNM ALT 4000 FT) and hold.	As cleared by ATC		
MOKUN4A	**MOKUN FOUR ALPHA ARRIVAL** From MOKUN proceed on R-121 DBK to DBK VOR DME (MNM ALT 7500 FT). After crossing DBK VOR DME intercept and follow QDM 297° KLP to KLP NDB (MNM ALT 5000 FT) and hold.	As cleared by ATC		HOLDING ENTRY FROM SECTOR 1 (parallel entry) & SECTOR 2 (offset entry) MNM ALT 4500FT
BEVIS3A	**BEVIS THREE ALPHA ARRIVAL** From BEVIS proceed on R-182 DBK (MNM ALT 5000 FT). At 15.0 DME DBK turn LEFT and intercept QDM 332° KLP to KLP NDB (MNM ALT 4500 FT) and hold.	As cleared by ATC		
LOKRU2A	**LOKRU TWO ALPHA ARRIVAL** From LOKRU proceed on QDM 007° KLP to KLP NDB (MNM ALT 4500 FT) and hold.	As cleared by ATC		
AMUGO2A	**AMUGO TWO ALPHA ARRIVAL** From AMUGO proceed on QDM 065° KLP to KLP NDB (MNM ALT 4000 FT) and hold.	As cleared by ATC		

LDDU AD 2.22.3 PROCEDURA NEUSPJELOG PRILAZA

Neodložno obavijestiti kontrolu zračnog prometa.

Osim u slučaju drugačije upute kontrole zračnog prometa, koristiti odgovarajuću kartu instrumentalnog prilaza - LDDU AD 2.24 i slijediti objavljenu proceduru neuspjelog prilaza.

Procedura neuspjelog prilaza tijekom **vizualnog prilaženja za RWY 29**: ‘Uključiti se u završni krak za RWY 29, zadržati se u pravcu RWY-a i penjati na visinu 5000 FT’.

LDDU AD 2.22.4 REZERVNI UREĐAJ NA TWR-U ZA SLUČAJ POTPUNOG OTKAZA KOMUNIKACIJE

U slučaju potpunog prekida komunikacije, na TWR Dubrovnik na raspolaganju je signalna svjetiljka.
Piloti trebaju pratiti svjetlosne signale s tornja.

LDDU AD 2.23 DODATNE INFORMACIJE

Povećana aktivnost galebova klaukavaca (Larus cachinnans) na i u blizini aerodroma. Otoci Mrkan, Bobara i Supetar su zaštićeni kao ornitološki rezervat, a nalaze se u neposrednoj blizini prilazne i odlazne površine RWY 11.

Vidjeti Kartu koncentracije ptica: LDDU AD 2.24.14 BC -1.

LDDU AD 2.24 POPRATNE KARTE AERODROMA

Naziv	Stranica
Aerodrome Chart - ICAO	LDDU AD 2.24.1 ADC -1
Aircraft Parking/Docking Chart - ICAO	LDDU AD 2.24.2 APDC -1
Aerodrome Ground Movement Chart - ICAO	*NOT AVBL*
Aerodrome Obstacle Chart - ICAO - Type A RWY 11	LDDU AD 2.24.4 AOC RWY 11 -1
Aerodrome Obstacle Chart - ICAO - Type A RWY 29	LDDU AD 2.24.4 AOC RWY 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	LDDU AD 2.24.8 SID RWY 11 -1
Standard Departure Chart - Instrument - ICAO - RNAV RWY 11	LDDU AD 2.24.8 SID RNAV RWY 11 -1
Standard Departure Chart - Instrument - ICAO - RWY 29	LDDU AD 2.24.8 SID RWY 29 -1
Standard Departure Chart - Instrument - ICAO - RNAV RWY 29	LDDU AD 2.24.8 SID RNAV RWY 29 -1
Area Chart – ICAO (arrival and transit routes)	*NOT AVBL*
Standard Arrival Chart - Instrument - ICAO - RWY 11/29	LDDU AD 2.24.10 STAR RWY 11/29 -1
Standard Arrival Chart - Instrument - ICAO - RNAV RWY 11	LDDU AD 2.24.10 STAR RNAV RWY 11 -1
Standard Arrival Chart - Instrument - ICAO - RNAV RWY 29	LDDU AD 2.24.10 STAR RNAV RWY 29 -1
ATC Surveillance Minimum Altitude Chart - ICAO	LDDU AD 2.24.11 ATCSMAC -1
Instrument Approach Chart - ICAO - L RWY 11	LDDU AD 2.24.12 IAC L RWY 11 -1
Instrument Approach Chart - ICAO - VOR RWY 11	LDDU AD 2.24.12 IAC VOR RWY 11 -1
Instrument Approach Chart - ICAO - ILS or LOC RWY 11	LDDU AD 2.24.12 IAC ILS or LOC RWY 11 -1
Instrument Approach Chart - ICAO (Circling With Prescribed Tracks) - VOR-a RWY 29	LDDU AD 2.24.12 IAC VOR-a RWY 29 -1
Instrument Approach Chart - ICAO RNP RWY 11	LDDU AD 2.24.12 IAC RNP RWY 11 -1
Instrument Approach Chart - ICAO RNP RWY 29 (AR)	LDDU AD 2.24.12 IAC RNP RWY 29 (AR) -1
Visual Manoeuvring - Circling With Prescribed Tracks Chart (IFR) - RWY 29	LDDU AD 2.24.12 VMCC (IFR) RWY 29 -1
Visual Approach Chart RWY 29	LDDU AD 2.24.13 VAC RWY 29 -1
Visual Operation Chart	LDDU AD 2.24.13 VOC -1
Bird concentrations	LDDU AD 2.24.14 BC -1

AERODROME CHART - ICAO

ARP
42° 33' 40,87"N
018° 16' 05,68"E

AD ELEV 527 ft
AD GUND 132 ft

DUBROVNIK ATIS 118.425

DUBROVNIK TOWER 129.500

DUBROVNIK / Čilipi
CROATIA

TWY			
TWY	WIDTH (m)	SURFACE	STRENGTH
A	23	ASPH	88 F/A/W/T
B	27	CONC	72 R/A/W/T
C	26	ASPH	88 F/A/W/T
D	28	ASPH	88 F/A/W/T
E	28	ASPH	88 F/A/W/T
F	23	ASPH	88 F/A/W/T
G	23	ASPH	88 F/A/W/T
W	23	ASPH	88 F/A/W/T

APRON	
SURFACE	STRENGTH
CONC	68 R/A/W/T

RWY	
SURFACE	STRENGTH
ASPH	86 F/A/W/T

DECLARED DISTANCES					
RWY	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	REMARKS
11	3230	3230	3230	3149	THR 11 displaced 81 m
29	3230	3230	3230	3230	

INTERSECTION TAKE OFF		
INTERSECTION	TORA 11	TORA 29
B	2388	-
C	1900	1411
D	1487	1798
E	-	2464

RWY 11				
DISTANCE ALONG THE RUNWAY	0 m - 510 m	510 m - 1840 m	1840 m - 2860 m	2860 - 3230 m
SLOPE	0.5 %	0 %	-1.1 %	-0.2 %

RWY 29				
DISTANCE ALONG THE RUNWAY	0 m - 370 m	370 m - 1390 m	1390 m - 2720 m	2720 - 3230 m
SLOPE	0.2 %	1.1 %	0 %	-0.5 %

RESA		
	Undershoot RESA Dimensions / Surface	Overrun RESA Dimensions / Surface
RWY 11	171 x 90 m / Asphalt - Grass	240 x 90 m / Grass
RWY 29	240 x 90 m / Grass	90 x 90 / Asphalt - Grass

MM11
Ceilometer

Precision Approach CAT I
Lighting System

Displaced THR 11
ELEV 519 ft
GUND 132 ft
42° 34' 09".21N
018° 14' 54".24E

RESA
RWY 11 DISPLACED

GP 11
DME 11 IDU
VHF
MET
Anemometer
Station
Scattermeter
PAPI 3°
MEHT 56ft
WDI

TOUCHDOWN ZONE
ELEV 527 ft
GUND 132 ft

60m
30m
STRIP 3350 x 280 m

3230 x 45 m ASPHALT

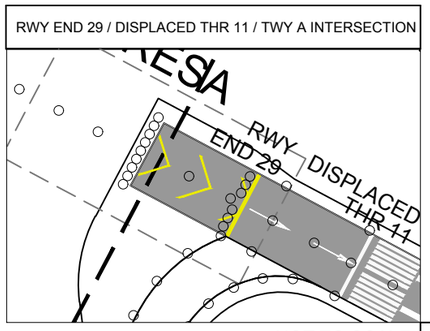
ATC Service Boundary

Flood Lights Pole
Fuel farm
WDI
ARP
APRON ACL ELEV 515 ft
623 ft
114° / 294° MAG
Passenger Terminal
Ground Handling Equipment
TWR
AIS
MET
Fire Station
Airport Authority
Ground Handling Equipment
General Aviation Terminal

Anemometer
MET Station
THR 29
ELEV 485 ft
GUND 132 ft
42° 33' 20".95N
018° 16' 55".89E
PAPI 3.2°
MEHT 59ft
WDI
RESA
Simple Approach Lighting System
ILS-LOC 11 IDU
DBK VOR/DME

DUBROVNIK

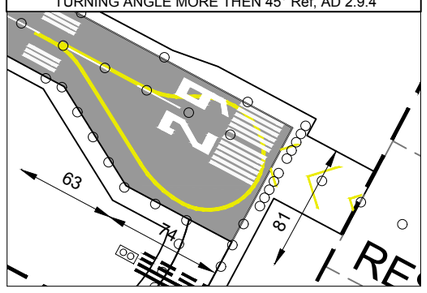
RWY END 29 / DISPLACED THR 11 / TWY A INTERSECTION



NOT TO SCALE

THR 29 RUNWAY TURN PAD MARKING

RESTRICTION:
180 TURN FOR ACFT WHEEL BASE GREATER THAN 22.8 M
TURNING ANGLE MORE THEN 45° Ref, AD 2.9.4



NOT TO SCALE

VAR 4° E 2019
Annual Rate of Change 8' E

100 0 500 1000 m

M 1:12 000

COORDINATES EXPRESSED IN WGS - 84

BEARINGS ARE MAGNETIC
ELEVATIONS IN FT
DISTANCES IN M

CHANGE: aerodrome fence layout, RWY declared distances, intersection take off distances, RWY slope, RWY 11 undershoot RESA dimensions/surface , RWY 29 overrun RESA dimensions/surface . RWY 29 overrun RESA dimensions/surface, RWY surface, RWY edge lights distance, STRIP dimensions, RWY END 29 position, TWY A layout with RWY intersection/holding position marking/RWY guard lights position, TWY C layout with holding position markings/RWY guard lights position, TWY W/G ATC boundary service position, RWY 11 GP/VHF/MET station/Anemometer/Scattermeter position, RWY 29 MET station/Anemometer position, Right PAPI 11 deleted, flood lights pole position, airport authority building position, fire station position, additional ground handling equipment, ARO to AIS, THR 29 Runway Turn Pad marking inset wording
ADDED: table RWY surface/strength, table TWY width/surface/strength, table apron surface/strength, enlarged layout of RWY END 29 /displaced THR 11/TWY A intersection, RWY 11-29 pre-threshold markings, PAPI 11-29 MEHT, RWY center line lights, western part of apron, eastern part of apron, fuel farm, general aviation terminal building, DME 11 IDU, THR 29 Runway Turn Pad marking inset - NOT TO SCALE

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

AD 2 AERODROMI

LDPL AD 2

LDPL AD 2.1 NAZIV I OZNAKA AERODROMA

LDPL - ZRAČNA LUKA PULA / Pula

LDPL AD 2.2 ZEMLJOPISNI I ADMINISTRATIVNI PODACI O AERODROMU

1	ARP koordinate i položaj na AD	445336.72N 0135519.89E 088°/1476 M from THR 09
2	Smjer i udaljenost od (grada)	067°, 6 KM from the centre of Pula
3	Nadmorska visina/Odnosna temperatura	275 FT / 30.2°C (JUL)
4	Geoidna undulacija na AD ELEV PSN	142 FT
5	MAG VAR/Godišnja promjena	4°E (2019) / 0.15° increasing
6	Operator AD, adresa, telefon, telefax, telex, AFS, E-mail, URL	Post: Zracna luka PULA d.o.o. Valtursko polje 210, p.p. 89 52100 Pula Phone: (+385 52) 530100 Fax: (+385 52) 550914 (+385 52) 550915 SITA: PUYAPXH Email: uprava@airport-pula.hr URL: http://www.airport-pula.hr
7	Dozvoljene vrste prometa (IFR/VFR)	IFR/VFR
8	Primjedbe	Nil

LDPL AD 2.3 RADNA VREMENA

1	Operator AD	Upon NOTAM or AIP SUP
2	Carinska kontrola i kontrola putovnica	As AD HR SER
3	Zdravstvo i sanitetske mjere	As AD HR SER
4	AIS ured za informiranje	H24 - Selfbriefing
5	ATS prijavni ured (ARO)	H24 - Centralni ARO ured Split, TEL: +385 21 205-444 FAX: +385 21 895-227
6	Ured za MET informiranje	H24
7	ATS	H24
8	Opskrba gorivom	As AD HR SER
9	Prihvat i otprema	As AD HR SER
10	Osiguranje	H24
11	Odleđivanje	As AD HR SER
12	Primjedbe	Nil

LDPL AD 2.4 SLUŽBA I OPREMA ZA PRIHVAT I OTPREMU

1	Oprema za prihvat i otpremu tereta	2 cargo loader 7.5 tones/ 5.6 M 1 Fork lift 2 tones/ 3.2 M
2	Vrste goriva/ulja	JET A1, AVGAS 100LL / Oil - Nil
3	Opskrba gorivom/kapacitet	1 Fuel Trucks 63 000 L (A1) 1 Fuel Truck 40 000 L (A1) 1 Fuel Truck 18 000 L (A1) 1 Fuel Truck 4 000 L (AVGAS 100LL)
4	Oprema za odleđivanje	AVBL 1 truck, de/anti-icing fluid: TYPE IV
5	Hangarski prostor za zrakoplove u posjeti	Nil
6	Oprema za popravak zrakoplova u posjeti	Nil
7	Primjedbe	Nil

LDPL AD 2.5 USLUGE NA RASPOLAGANJU PUTNICIMA

1	Hoteli	In the city.
2	Restorani	In the city.
3	Prijevoz	Bus, taxi
4	Liječničke usluge	First aid at AD. Hospitals in the city.
5	Banka i pošta	In the city.
6	Turističke informacije	In the city.
7	Primjedbe	Nil

LDPL AD 2.24 POPRATNE KARTE AERODROMA

Naziv	Stranica
Aerodrome Chart - ICAO	LDPL AD 2.24.1 ADC -1
Aircraft Parking/Docking Chart - ICAO	LDPL AD 2.24.2 APDC -1
Aerodrome Ground Movement Chart – ICAO	*NOT AVBL*
Aerodrome Obstacle Chart - ICAO Type A RWY 09-27	LDPL AD 2.24.4 AOC RWY 09/27 -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 09	LDPL AD 2.24.8 SID RWY 09 -1
Standard Departure Chart - Instrument - ICAO RNAV RWY 09	LDPL AD 2.24.8 SID RNAV RWY 09 -1
Standard Departure Chart - Instrument - ICAO RWY 27	LDPL AD 2.24.8 SID RWY 27 -1
Standard Departure Chart - Instrument - ICAO RNAV RWY 27	LDPL AD 2.24.8 SID RNAV RWY 27 -1
Area Chart – ICAO (arrival and transit routes)	*NOT AVBL*
Standard Arrival Chart - Instrument - ICAO RWY 09	LDPL AD 2.24.10 STAR RWY 09 -1
Standard Arrival Chart - Instrument - ICAO RWY 27	LDPL AD 2.24.10 STAR RWY 27 -1
Standard Arrival Chart - Instrument - ICAO RNAV RWY 09	LDPL AD 2.24.10 STAR RNAV RWY 09 -1
Standard Arrival Chart - Instrument - ICAO RNAV RWY 27	LDPL AD 2.24.10 STAR RNAV RWY 27 -1
ATC Surveillance Minimum Altitude Chart - ICAO	LDPL AD 2.24.11 ATCSMAC -1
Instrument Approach Chart - ICAO L RWY 09	LDPL AD 2.24.12 IAC L RWY 09 -1
Instrument Approach Chart - ICAO VOR RWY 09	LDPL AD 2.24.12 IAC VOR RWY 09 -1
Instrument Approach Chart - ICAO NDBy RWY 27	LDPL AD 2.24.12 IAC NDBy RWY 27 -1
Instrument Approach Chart - ICAO NDBz RWY 27 Cat A/B	LDPL AD 2.24.12 IAC NDBz RWY 27 CAT A/B -1
Instrument Approach Chart - ICAO VOR RWY 27	LDPL AD 2.24.12 IAC VOR RWY 27 -1
Instrument Approach Chart - ICAO ILS or LOC RWY 27	LDPL AD 2.24.12 IAC ILS or LOC RWY 27 -1
Instrument Approach Chart - ICAO RNP RWY 09	LDPL AD 2.24.12 IAC RNP RWY 09 -1
Instrument Approach Chart - ICAO RNP RWY 27	LDPL AD 2.24.12 IAC RNP RWY 27 -1
Visual Approach Chart - ICAO	*NOT AVBL*
Visual Operation Chart	LDPL AD 2.24.13 VOC -1
Bird concentrations	LDPL AD 2.24.14 BC -1

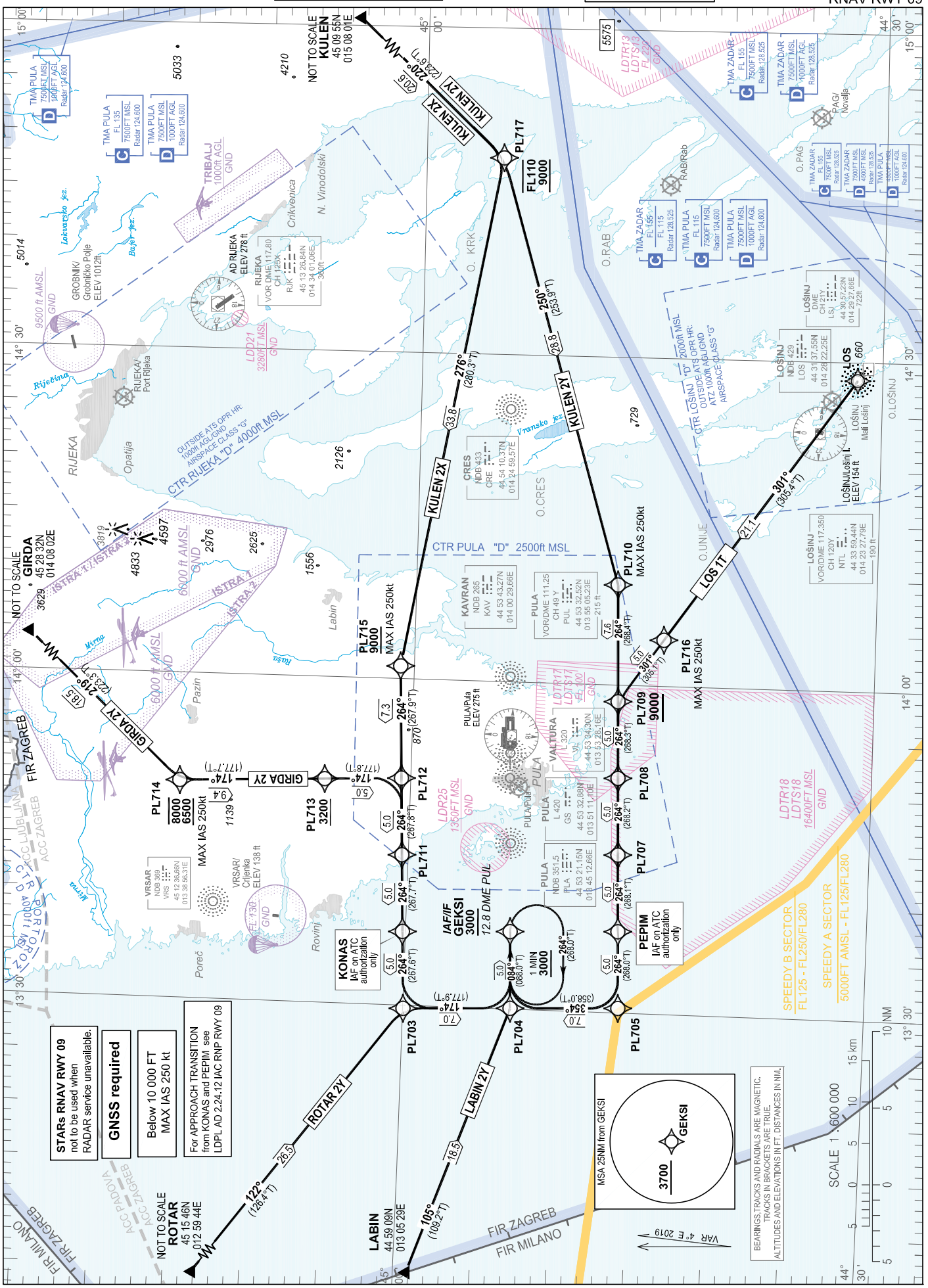
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

PULA ATIS	129.150
PULA RADAR	124.600
PULA TOWER	132.000

PULA / Pula
CROATIA
RNAV RWY 09



STARs RNAV RWY 09
not to be used when
RADAR service unavailable.

GNSS required

Below 10 000 FT
MAX IAS 250 kt

For APPROACH TRANSITION
from KONAS and PEPIM see
LDPL AD 2.24.12 IAC RNP RWY 09

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

CHANGE: IAC title renamed; Editorial.

PULA/ Pula
CROATIA
RNAV RWY 09

LDPL RNAV STANDARD ARRIVAL RWY 09

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 2Y	IF	ROTAR	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL703	-	122° (126.4°T)	4.00°E	26.5	-	-	-	-	
030		TF	PL704	-	174° (177.9°T)	4.00°E	7.0	-	-	-	-	
040		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	
010	GIRDA 2Y	IF	GIRDA	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL714	-	219° (223.3°T)	4.00°E	18.5	-	-8000 +6500	-250	-	
030		TF	PL713	-	174° (177.7°T)	4.00°E	9.4	-	+3200	-	-	
040		TF	PL712	-	174° (177.8°T)	4.00°E	5.0	-	-	-	-	
050		TF	PL711	-	264° (267.8°T)	4.00°E	5.0	-	-	-	-	
060		TF	KONAS	-	264° (267.7°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
070		TF	PL703	-	264° (267.6°T)	4.00°E	5.0	-	-	-	-	
080		TF	PL704	-	174° (177.9°T)	4.00°E	7.0	-	-	-	-	
090		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	
010	KULEN 2X	IF	KULEN	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL717	-	220° (223.6T)	4.00°E	20.6	-	-FL110 +9000	-	-	
030		TF	PL715	-	276° (280.3°T)	4.00°E	33.8	-	+9000	-250	-	
040		TF	PL712	-	264° (267.9°T)	4.00°E	7.3	-	-	-	-	
050		TF	PL711	-	264° (267.8°T)	4.00°E	5.0	-	-	-	-	
060		TF	KONAS	-	264° (267.7°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
070		TF	PL703	-	264° (267.6°T)	4.00°E	5.0	-	-	-	-	
080		TF	PL704	-	174° (177.9°T)	4.00°E	7.0	-	-	-	-	
090		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	

CHANGE: IAC title renamed; Editorial.

LDPL RNAV STANDARD ARRIVAL RWY 09

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	KULEN 2Y	IF	KULEN	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL717	-	220° (223.6°T)	4.00°E	20.6	-	-FL110 +9000	-	-	
030		TF	PL710	-	250° (253.9°T)	4.00°E	28.8	-	-	-250	-	
040		TF	PL709	-	264° (268.4°T)	4.00°E	7.6	-	+9000	-	-	
050		TF	PL708	-	264° (268.3°T)	4.00°E	5.0	-	-	-	-	
060		TF	PL707	-	264° (268.2°T)	4.00°E	5.0	-	-	-	-	
070		TF	PEPIM	-	264° (268.1°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
080		TF	PL705	-	264° (268.0°T)	4.00°E	5.0	-	-	-	-	
090		TF	PL704	-	354° (358.0°T)	4.00°E	7.0	-	-	-	-	
100		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	
010	LOS 1T	IF	LOS	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL716	-	301° (305.4°T)	4.00°E	21.1	-	-	-250	-	
030		TF	PL709	-	301° (305.1°T)	4.00°E	5.0	-	+9000	-	-	
040		TF	PL708	-	264° (268.3°T)	4.00°E	5.0	-	-	-	-	
050		TF	PL707	-	264° (268.2°T)	4.00°E	5.0	-	-	-	-	
060		TF	PEPIM	-	264° (268.1°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
070		TF	PL705	-	264° (268.0°T)	4.00°E	5.0	-	-	-	-	
080		TF	PL704	-	354° (358.0°T)	4.00°E	7.0	-	-	-	-	
090		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	
010	LABIN 2Y	IF	LABIN	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL704	-	105° (109.2°T)	4.00°E	18.5	-	-	-	-	
030		TF	GEKSI	-	084° (088.0°T)	4.00°E	5.0	-	+3000	-	IAF/IF	

IAF on ATC authorization only: For APPROACH TRANSITION from KONAS and PEPIM see LDPL AD 2.24.12 IAC RNP RWY 09

CHANGE: IAC title renamed; Editorial.

PULA/ Pula
CROATIA
RNAV RWY 09

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
GEKSI	HM	084° (088.0°T)	1MIN / -	R	3000	-	-	4.00°E	-	RNAV 1

Waypoint coordinates

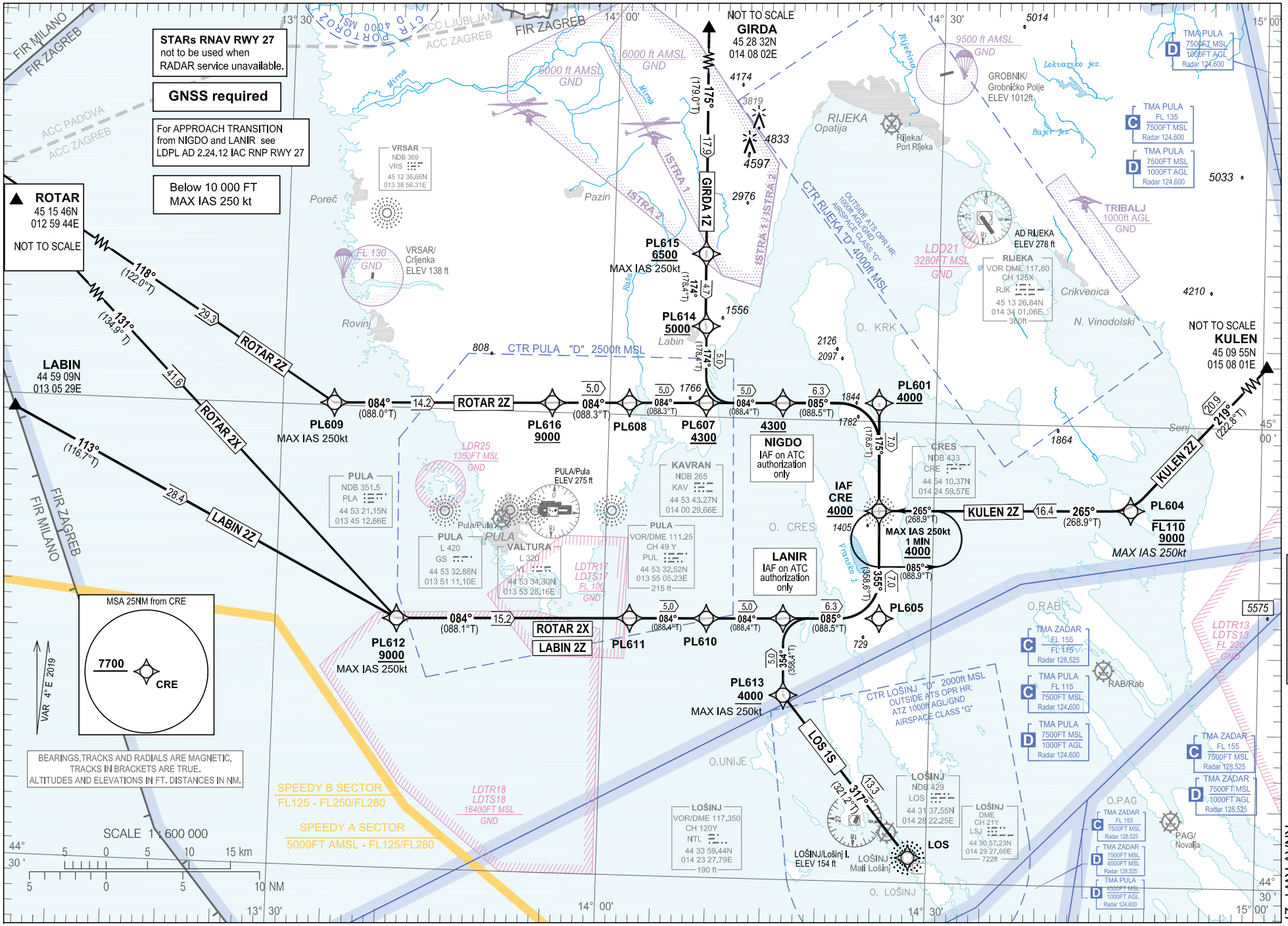
Waypoint name	WGS-84 latitude	WGS-84 longitude
LOS	443137.55N	0142822.25E
GEKSI	445311.7N	0133706.9E
GIRDA	452832N	0140802E
KONAS	450012.5N	0133646.7E
KULEN	450955N	0150801E
LABIN	445909N	0130529E
PEPIM	444611.0N	0133727.0E
ROTAR	451546N	0125944E
PL703	445959.6N	0132943.5E
PL704	445301.3N	0133005.4E
PL705	444600.4N	0133026.3E
PL707	444621.1N	0134427.7E
PL708	444630.8N	0135128.5E
PL709	444640.0N	0135829.4E
PL710	444653.3N	0140910.3E
PL711	450024.8N	0134349.0E
PL712	450036.8N	0135051.4E
PL713	450536.5N	0135034.9E
PL714	451502.4N	0135003.4E
PL715	450053.5N	0140109.6E
PL716	444347.8N	0140414.0E
PL717	445458.9N	0144802.5E

CHANGE: IAC title renamed; Editorial.

CHANGE: IAC title renamed; Editorial.

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000



PULA/ Pula
CROATIA
RNAV RWY 27

LDPL RNAV STANDARD ARRIVAL RWY 27

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 2Z	IF	ROTAR	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL609	-	118° (122.0°T)	4.00°E	29.3	-	-	-250	-	
030		TF	PL616	-	084° (088.0°T)	4.00°E	14.2	-	+9000	-	-	
040		TF	PL608	-	084° (088.3°T)	4.00°E	5.0	-	-	-	-	
050		TF	PL607	-	084° (088.3°T)	4.00°E	5.0	-	+4300	-	-	
060		TF	NIGDO	-	084° (088.4°T)	4.00°E	5.0	-	+4300	-	IAF on ATC authorization only	
070		TF	PL601	-	085° (088.5°T)	4.00°E	6.3	-	+4000	-	-	
080		TF	CRE	-	175° (178.6°T)	4.00°E	7.0	-	+4000	-	IAF	
010	GIRDA 1Z	IF	GIRDA	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL615	-	175° (179.0°T)	4.00°E	17.9	-	+6500	-250	-	
030		TF	PL614	-	174° (178.4°T)	4.00°E	4.7	-	+5000	-	-	
040		TF	PL607	-	174° (178.4°T)	4.00°E	5.0	-	+4300	-	-	
050		TF	NIGDO	-	084° (088.4°T)	4.00°E	5.0	-	+4300	-	IAF on ATC authorization only	
060		TF	PL601	-	085° (088.5°T)	4.00°E	6.3	-	+4000	-	-	
070		TF	CRE	-	175° (178.6°T)	4.00°E	7.0	-	+4000	-	IAF	
010	KULEN 2Z	IF	KULEN	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL604	-	219° (222.8°T)	4.00°E	20.9	-	-FL110 +9000	-250	-	
030		TF	CRE	-	265° (268.9°T)	4.00°E	16.4	-	+4000	-	IAF	
010	LOS 1S	IF	LOS	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL613	-	317° (321.2°T)	4.00°E	13.3	-	+4000	-250	-	
030		TF	LANIR	-	354° (358.4°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
040		TF	PL605	-	085° (088.5°T)	4.00°E	6.3	-	-	-	-	
050		TF	CRE	-	355° (358.6°T)	4.00°E	7.0	-	+4000	-	IAF	

CHANGE: IAC title renamed; Editorial.

LDPL RNAV STANDARD ARRIVAL RWY 27

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	LABIN 2Z	IF	LABIN	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL612	-	113° (116.7°T)	4.00°E	28.4	-	+9000	-250	-	
030		TF	PL611	-	084° (088.1°T)	4.00°E	15.2	-	-	-	-	
040		TF	PL610	-	084° (088.4°T)	4.00°E	5.0	-	-	-	-	
050		TF	LANIR	-	084° (088.4°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
060		TF	PL605	-	085° (088.5°T)	4.00°E	6.3	-	-	-	-	
070		TF	CRE	-	355° (358.6°T)	4.00°E	7.0	-	+4000	-	IAF	
010	ROTAR 2X	IF	ROTAR	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	PL612	-	131° (134.9°T)	4.00°E	41.6	-	+9000	-250	-	
030		TF	PL611	-	084° (088.1°T)	4.00°E	15.2	-	-	-	-	
040		TF	PL610	-	084° (088.4T)	4.00°E	5.0	-	-	-	-	
050		TF	LANIR	-	084° (088.4°T)	4.00°E	5.0	-	-	-	IAF on ATC authorization only	
060		TF	PL605	-	085° (088.5°T)	4.00°E	6.3	-	-	-	-	
070		TF	CRE	-	355° (358.6°T)	4.00°E	7.0	-	+4000	-	IAF	

IAF on ATC authorization only: For APPROACH TRANSITION from NIGDO and LANIR see LDPL AD 2.24.12 IAC RNP RWY 27

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
CRE	HM	265° (268.9°T)	1MIN / -	L	4000	-	250	4.00°E	-	RNAV 1

CHANGE: IAC title renamed; Editorial.

PULA/ Pula
CROATIA
RNAV RWY 27

Waypoint coordinates		
Waypoint name	WGS-84 latitude	WGS-84 longitude
CRE	445410.37N	0142459.57E
LOS	443137.55N	0142822.25E
GIRDA	452832N	0140802E
KULEN	450955N	0150801E
LABIN	445909N	0130529E
ROTAR	451546N	0125944E
LANIR	444700.8N	0141626.9E
NIGDO	450102.6N	0141554.4E
PL601	450112.1N	0142445.1E
PL604	445431.8N	0144803.2E
PL605	444710.1N	0142513.9E
PL607	450054.6N	0140851.7E
PL608	450046.1N	0140149.0E
PL609	450009.4N	0133444.6E
PL610	444652.8N	0140925.9E
PL611	444644.4N	0140225.0E
PL612	444616.2N	0134106.3E
PL613	444200.9N	0141638.4E
PL614	450554.4N	0140840.0E
PL615	451036.9N	0140828.9E
PL616	450037.1N	0135444.0E

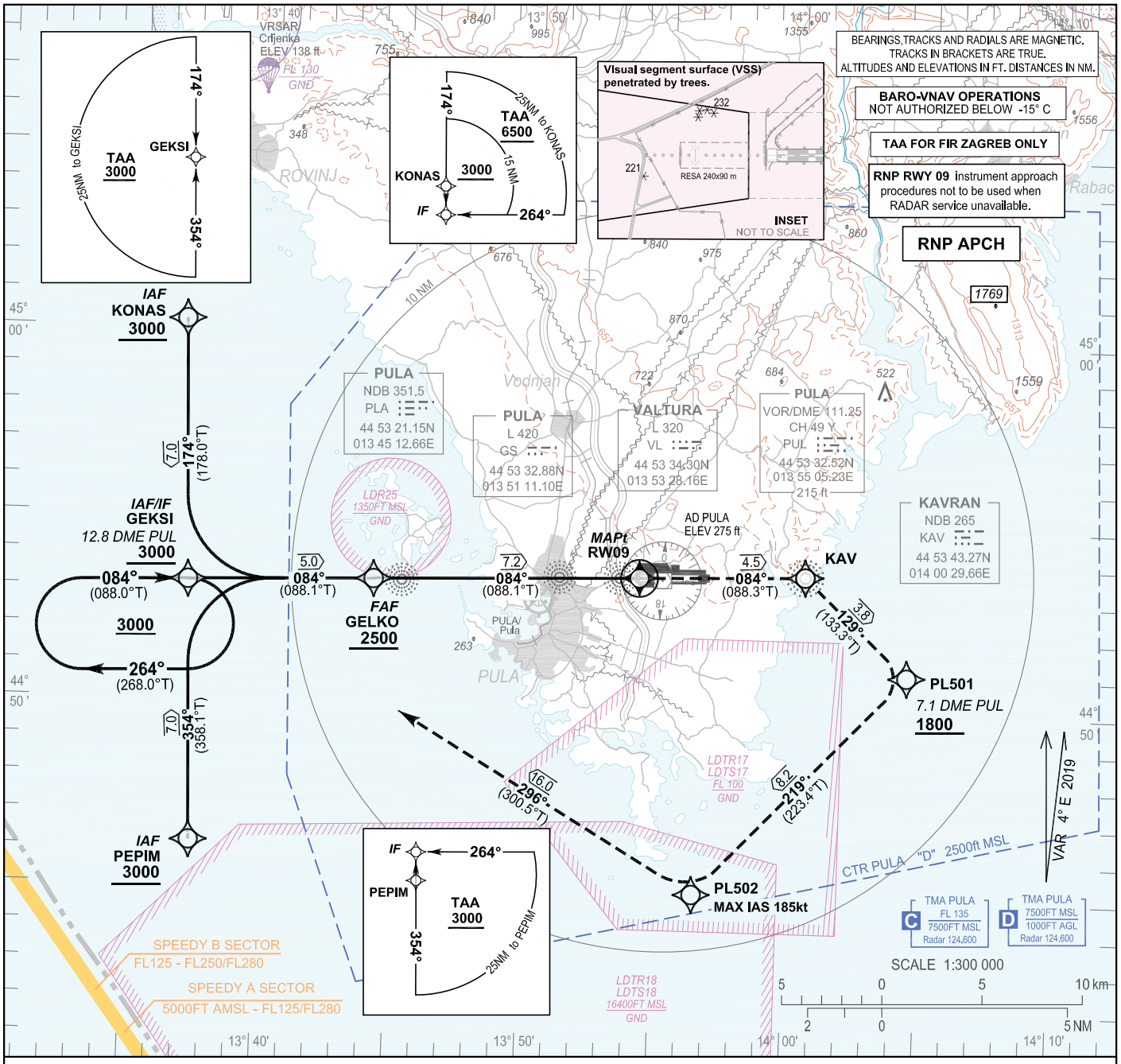
CHANGE: IAC title renamed; Editorial.

INSTRUMENT APPROACH CHART-ICAO

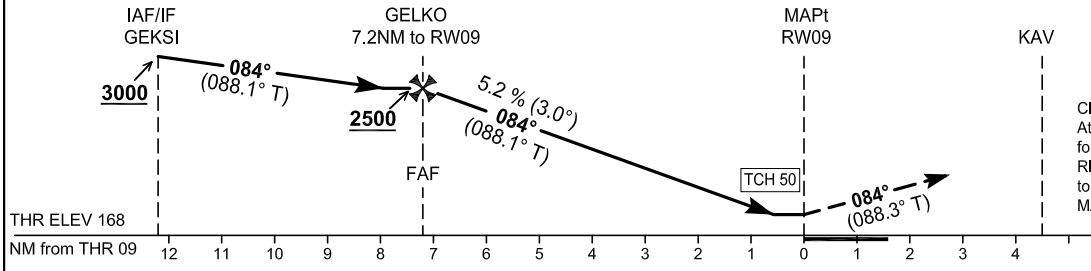
AD ELEV 275
HEIGHTS RELATED TO THR 09 ELEV 168

SBAS CH: 87881 E09A	
PULA ATIS	129.150
PULA RADAR	124.600
PULA TOWER	132.000

PULA / Pula
CROATIA
RNP RWY 09



TRANSITION ALT 10 000



MISSED APPROACH

RNAV

RW09 - KAV [R] - PL501 [A1800+; R] - PL502 [R; - K185] - GEKSI [A3000]

NON RNAV

Climb straight ahead to KAV NDB. At KAV NDB turn RIGHT to intercept and follow QDR 129° KAV. At 7.1 DME PUL turn RIGHT on track 219°. Intercept QDR 297°LOS to GEKSI climbing to 3000 and hold. MAX IAS 185kt until crossing PL502.

OCA(H)		A	B	C	D
Straight-in approach	LNAV	640 (472)			
	LNAV/VNAV	540 (372)	550 (382)	560 (392)	570 (402)
	LPV	480 (312)	490 (322)	500 (332)	510 (342)
Circling		890 (620)	950 (680)	1110 (840)	1190 (920)

DIST THR / RW09	NM	7	6	5	4	3	2	1
Altitude	ft	2450	2130	1810	1490	1170	850	540

Timing not authorized for defining the MAPt							
GS	kt	80	100	120	140	160	180
GELKO - RW09 (7.2NM)	min:sec	5:23	4:18	3:35	3:04	2:41	2:23
Rate of descent (5.2%)	ft/min	425	531	637	743	849	955

CHANGE: Chart title; Page number.

PULA / Pula
CROATIA
RNP RWY 09

Coding elements for FAS Data Block

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDPL
Runway	09
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E09A
LTP/FTP Latitude	445335.2700N
LTP/FTP Longitude	0135412.6710E
LTP/FTP Ellipsoidal Height (metres)	94.5
FPAP Latitude	445338.1600N
Delta FPAP Latitude (seconds)	2.8900
FPAP Longitude	0135626.8550E
Delta FPAP Longitude (seconds)	134.1840
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 0C 10 04 0C 09 00 00 01 39 30 05 4C 1B 44 13 7E 7C F7 05 B1 17 94 16 00 50 18 04 F4 01 2C 01 64 00 C8 FA 46 87 56 11
Calculated CRC Value	46875611

Required Additional Data

ICAO Code	LD
LTP/FTP Orthometric Height (metres)	51.3

CHANGE: Chart title; Page number.

LDPL RNP RWY09

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	PEPIM	-	-	4.00°E	-	-	+3000	-	-	-	RNP APCH
020	IF	TF	GEKSI	-	354° (358.1°T)	4.00°E	7.0	-	+3000	-	-	-	
010	IAF / IF	IF	GEKSI	-	-	4.00°E	-	-	+3000	-	-	-	RNP APCH
010	IAF	IF	KONAS	-	-	4.00°E	-	-	+3000	-	-	-	RNP APCH
020	IF	TF	GEKSI	-	174° (178.0°T)	4.00°E	7.0	-	+3000	-	-	-	

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	GEKSI	-	-	4.00°E	-	-	+3000	-	-	-	RNP APCH
020	FAF	TF	GELKO	-	084° (088.1°T)	4.00°E	5.0	-	+2500	-	-	-	
030	MAPt	TF	RW09	Y	084° (088.1°T)	4.00°E	7.2	-	-	-	3.0 / 50.0	-	
040	-	TF	KAV	-	084° (088.3°T)	4.00°E	4.5	-	-	-	-	-	
050	-	TF	PL501	-	129° (133.3°T)	4.00°E	3.8	-	+1800	-	-	-	
060	-	TF	PL502	-	219° (223.4°T)	4.00°E	8.2	R	-	-185	-		
070	MAHF	TF	GEKSI	-	296° (300.5°T)	4.00°E	16.0	-	3000	-	-	-	
080	MAHF	HM	GEKSI	-	084° (088.0°T)	4.00°E	1MIN	R	3000	-	-	Holding above 3000ft on ATC clearance only	RNAV 1

RNAV HOLDING tabular description

Waypoint name	Path Term-inator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude FT	Maximum altitude FT	Speed limit MAX IAS	Magnetic variation	Remarks	NAV SPEC
GEKSI	HM	084° (088.0°T)	1MIN / -	R	3000	-	-	4°E	-	RNAV 1

Waypoint coordinates

Waypoint name	wgs-84 latitude	wgs-84 longitude
KAV	445343.27N	0140029.66E
GEKSI	445311.7N	0133706.9E
GELKO	445321.7N	0134408.5E
KONAS	450012.5N	0133646.7E
PEPIM	444611.0N	0133727.0E
RW09	445335.27N	0135412.67E
PL501	445104.8N	0140425.8E
PL502	444506.5N	0135631.1E

CHANGE: Chart title; Page number.

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

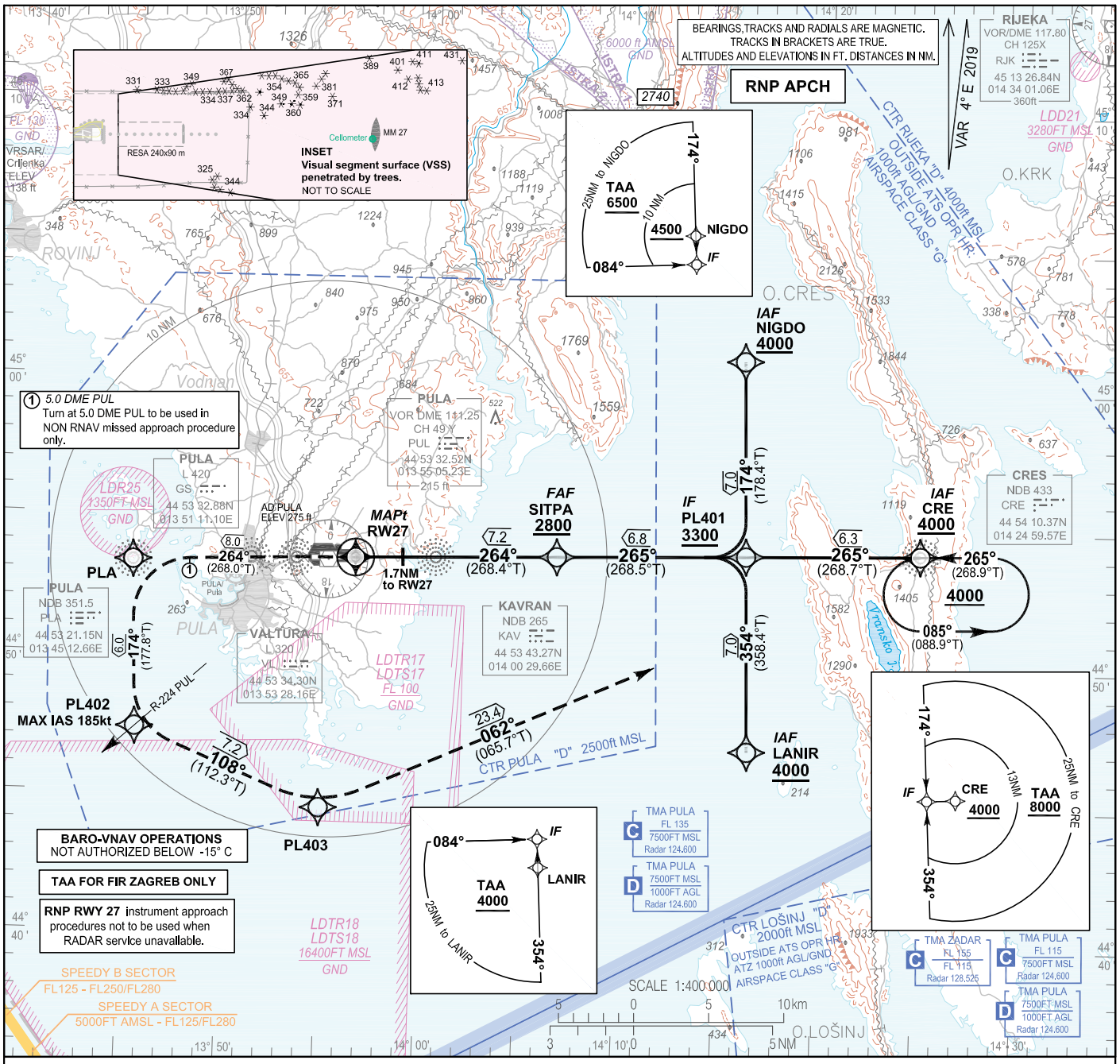
INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 275
HEIGHTS RELATED
TO THR 27 ELEV 275

SBAS	
CH: 84565	
E27A	

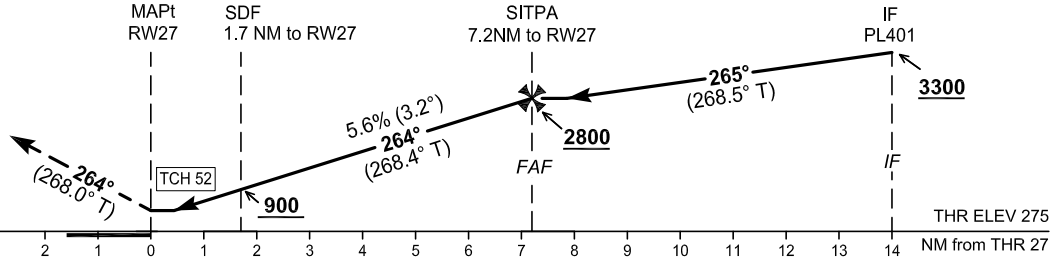
PULA ATIS	129.150
PULA RADAR	124.600
PULA TOWER	132.000

PULA / Pula
CROATIA
RNP RWY 27



MISSED APPROACH
RNAV
RW27 - PLA [L] - PL402 [L; -K185]
- PL403 [L] - CRE [A4000]
NON RNAV
Climb straight ahead to PLA NDB. At 5.0 DME PUL turn LEFT to intercept and follow QDR 174° PLA. On crossing R-224 PUL turn LEFT on track 108°. Intercept and follow bearing QDM 062° CRE to CRE NDB at 4000 and hold.
MAX IAS 185kt until crossing PL402.

TRANSITION ALT 10 000



OCA(H)		A	B	C	D
Straight-in approach	LNAV	710 (435)			
	LNAV/VNAV	610 (335)		620 (345)	630 (355)
	LPV	560 (285)	570 (295)	580 (305)	590 (315)
Circling		890 (620)	950 (680)	1110 (840)	1190 (920)

DIST THR / RW27	NM	7	6	5	4	3	2	1
Altitude	ft	2700	2360	2020	1680	1340	1000	660

Timing not authorized for defining the MAPt							
GS	kt	80	100	120	140	160	180
SITPA - RW27 (7.2NM)	min:sec	5:24	4:19	3:36	3:05	2:42	2:24
Rate of descent (5.6%)	ft/min	454	567	681	794	907	1021

CHANGE: Chart title; Page number.

PULA / Pula
CROATIA
RNP RWY 27

Coding elements for FAS Data Block

Input data

Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDPL
Runway	27
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	
Reference Path Data Selector	0
Reference Path Identifier	E27A
LTP/FTP Latitude	445338.1600N
LTP/FTP Longitude	0135626.8550E
LTP/FTP Ellipsoidal Height (metres)	126.9
FPAP Latitude	445335.2700N
Delta FPAP Latitude (seconds)	-2.8900
FPAP Longitude	0135412.6710E
Delta FPAP Longitude (seconds)	-134.1840
Threshold Crossing Height	52.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.20
Course Width (metres)	105.00
Length Offset (metres)	0
HAL (metres)	40.0
VAL (metres)	50.0

Output data

Data Block	10 0C 10 04 0C 1B 00 00 01 37 32 05 E0 31 44 13 CE 94 FB 05 F5 18 6C E9 FF B0 E7 FB 08 02 40 01 64 00 C8 FA 8B 02 04 89
Calculated CRC Value	8B020489

Required Additional Data

ICAO Code	LD
LTP/FTP Orthometric Height (metres)	83.7

CHANGE: Chart title; Page number.

PULA / Pula
CROATIA
RNP RWY 27

LDPL RNP RWY27

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	NIGDO	-	-	4.00°E	-	-	+4000	-	-	-	RNP APCH
020	IF	TF	PL401	-	174° (178.4°T)	4.00°E	7.0	-	+3300	-	-	-	
010	IAF	IF	CRE	-	-	4.00°E	-	-	+4000	-	-	-	RNP APCH
020	IF	TF	PL401		265° (268.7°T)	4.00°E	6.3	-	+3300	-	-	-	
010	IAF	IF	LANIR	-	-	4.00°E	-	-	+4000	-	-	-	RNP APCH
020	IF	TF	PL401	-	354° (358.4°T)	4.00°E	7.0	-	+3300	-	-	-	

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	PL401	-	-	4.00°E	-	-	+3300	-	-	-	RNP APCH
020	FAF	TF	SITPA	-	265° (268.5°T)	4.00°E	6.8	-	+2800	-	-	-	
030	MAPt	TF	RW27	Y	264° (268.4°T)	4.00°E	7.2	-	-	-	3.2 / 52.0	-	
040	-	TF	PLA	-	264° (268.0°T)	4.00°E	8.0	-	-	-	-	-	
050	-	TF	PL402	-	174° (177.8°T)	4.00°E	6.0	L	-	-185	-	-	
060	-	TF	PL403	-	108° (112.3°T)	4.00°E	7.2	-	-		-		
070	MAHF	TF	CRE	-	062° (065.7°T)	4.00°E	23.4	-	4000	-	-	-	
080	MAHF	HM	CRE	-	265° (268.9°T)	4.00°E	1MIN	L	4000	-	-	Holding above 4000ft on ATC clearance only	RNAV 1

RNAV HOLDING tabular description

Waypoint name	Path Term-inator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude FT	Maximum altitude FT	Speed limit MAX IAS	Magnetic variation	Remarks	NAV SPEC
CRE	HM	265° (268.9°T)	1MIN / -	L	4000	-	-	4°E	-	RNAV 1

Waypoint coordinates		
Waypoint name	wgs-84 latitude	wgs-84 longitude
CRE	445410.37N	0142459.57E
PLA	445321.15N	0134512.66E
LANIR	444700.8N	0141626.9E
NIGDO	450102.6N	0141554.4E
SITPA	445350.7N	0140636.9E
RW27	445338.16N	0135626.85E
PL401	445401.7N	0141610.7E
PL402	444721.5N	0134531.7E
PL403	444436.5N	0135455.4E

CHANGE: Chart title; Page number.

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

STAR RWY 14/32

STAR RWY 14/32				
Designator	**Route**	**Descend**	**Contact**	**Remarks**
KULEN4A	**KULEN FOUR ALPHA ARRIVAL** From KULEN proceed on QDM 291° BRZ (MNM ALT 7100 FT). After crossing R-023 RJK proceed on QDM 291° BRZ to BRZ NDB (MNM ALT 7000 FT) and hold.	As cleared by ATC		
KULEN3B	**KULEN THREE BRAVO ARRIVAL** From KULEN proceed on QDM 262° RI to RI L (MNM ALT 7000 FT) and hold.	As cleared by ATC		
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		

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 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 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.

Rezervni uređaj na TWR-u za slučaj potpunog otkaza komunikacije

U slučaju potpunog prekida komunikacije, na TWR Rijeka na raspolaganju je signalna svjetiljka.
Piloti trebaju pratiti svjetlosne signale s TWR-a.

LDRI AD 2.23 DODATNE INFORMACIJE

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

LDRI AD 2.24 POPRATNE KARTE AERODROMA

Naziv	Stranica
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 L RWY 14	LDRI AD 2.24.12 IAC L RWY 14 -1
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 Ly RWY 32	LDRI AD 2.24.12 IAC Ly RWY 32 -1
Instrument Approach Chart - ICAO Lz RWY 32	LDRI AD 2.24.12 IAC Lz RWY 32 -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*

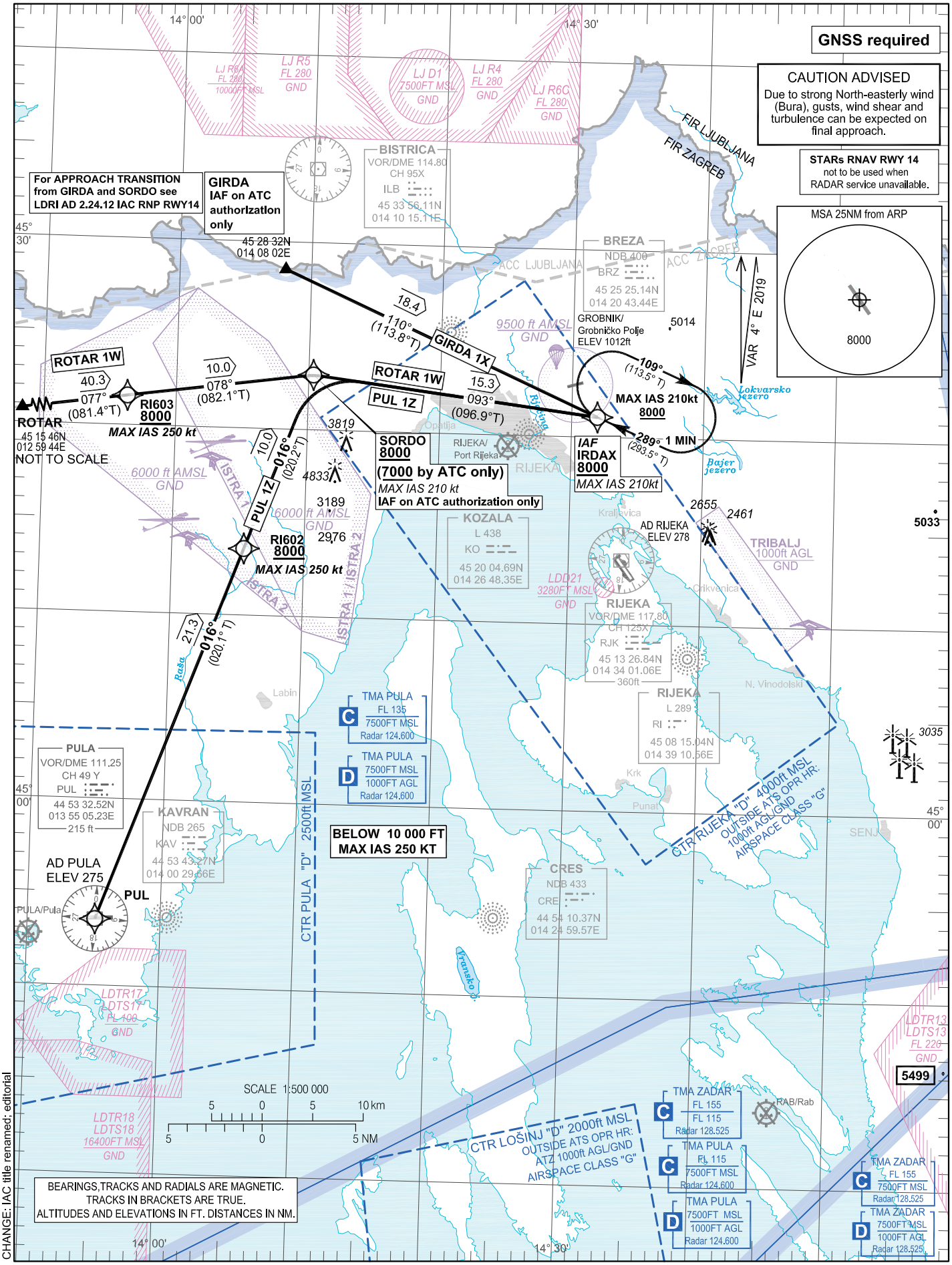
Primjedbe: Svi postupci instrumentalnog prilaza i svi standardni instrumentalni odlasci (RWY 14 i RWY 32) su izvan radnog vremena ATS-a obustavljeni.

STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

PULA RADAR	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RNAV RWY 14



CHANGE: IAC title renamed; editorial

RIJEKA / Krk I.
CROATIA
RNAV 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	-	-	4.00°E	-	-	-	-	-	
020		TF	RI603	-	077° (081.4°T)	4.00°E	40.3	-	+8000	-250	-	
030		TF	SORDO(1)	-	078° (082.1°T)	4.00°E	10.0	-	+8000(2)	-210	(1) IAF on ATC authorization only. (2) +7000 by ATC only.	RNAV 1
040		TF	IRDAX	-	093° (096.9°T)	4.00°E	15.3	-	+8000	-210	IAF	
010	GIRDA 1X	IF	GIRDA	-	-	4.00°E	-	-	-	-	IAF on ATC authorization only	
020		TF	IRDAX	-	110° (113.8°T)	4.00°E	18.4	-	+8000	-210	-	RNAV 1
010	PUL 1Z	IF	PUL	-	-	4.00°E	-	-	-	-	-	
020		TF	RI602	-	016° (020.1°T)	4.00°E	21.3	-	+8000	-250	-	
030		TF	SORDO(3)	-	016° (020.2°T)	4.00°E	10.0	-	+8000(4)	-210	(3) IAF on ATC authorization only. (4) +7000 by ATC only.	RNAV 1
040		TF	IRDAX	-	093° (096.9°T)	4.00°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	4.00°E	-	RNAV 1

Waypoint coordinates

Waypoint name	WGS-84 latitude	WGS-84 longitude
GIRDA	452832N	0140802E
ROTAR	451546N	0125944E
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

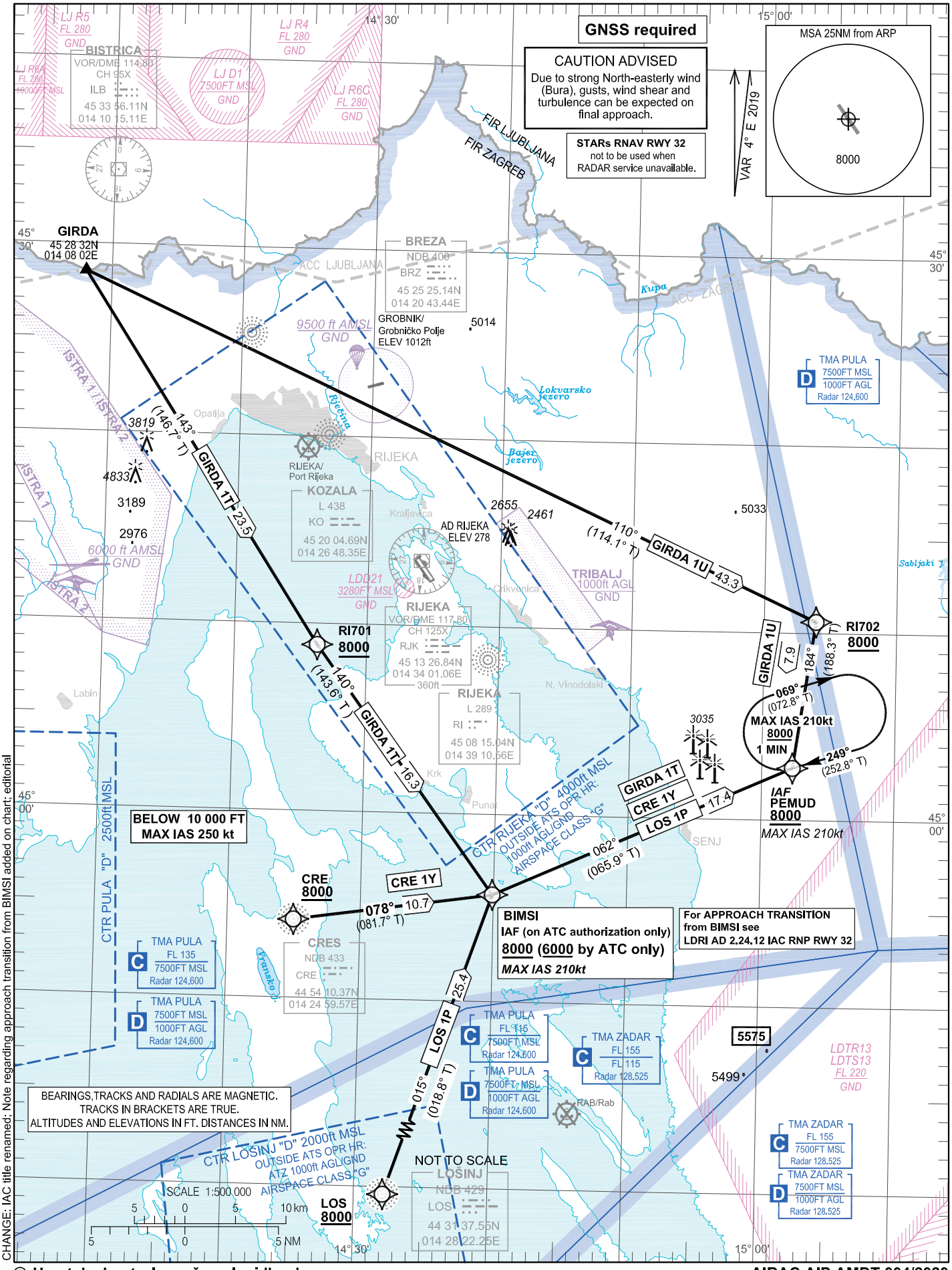
CHANGE: IAC title renamed; editorial

STANDARD ARRIVAL CHART - INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

PULA RADAR	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RNAV RWY 32



CHANGE: IAC title renamed; Note regarding approach transition from BIMSI added on chart; editorial

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	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	RI702	-	110° (114.1°T)	4.00°E	43.3	-	+8000	-	-	
030		TF	PEMUD	-	184° (188.3°T)	4.00°E	7.9	-	+8000	-210	IAF	
010	LOS 1P	IF	LOS	-	-	4.00°E	-	-	+8000	-	-	RNAV 1
020		TF	BIMSI(1)	-	015° (018.8°T)	4.00°E	25.4	-	+8000(2)	-210	(1) IAF on ATC authorization only. (2) +6000 by ATC only.	
030		TF	PEMUD	-	062° (065.9°T)	4.00°E	17.4	-	+8000	-210	IAF	
010	CRE 1Y	IF	CRE	-	-	4.00°E	-	-	+8000	-	-	RNAV 1
020		TF	BIMSI(3)	-	078° (081.7°T)	4.00°E	10.7	-	+8000(4)	-210	(3) IAF on ATC authorization only. (4) +6000 by ATC only.	
030		TF	PEMUD	-	062° (065.9°T)	4.00°E	17.4	-	+8000	-210	IAF	
010	GIRDA 1T	IF	GIRDA	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	RI701	-	143° (146.7°T)	4.00°E	23.5	-	+8000	-	-	
030		TF	BIMSI(5)	-	140° (143.6°T)	4.00°E	16.3	-	+8000(6)	-210	(5) IAF on ATC authorization only. (6) +6000 by ATC only.	
040		TF	PEMUD	-	062° (065.9°T)	4.00°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	4.00°E	-	RNAV 1

Waypoint coordinates

Waypoint name	WGS-84 latitude	WGS-84 longitude
GIRDA	452832N	0140802E
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: IAC title renamed; Note regarding approach transition from BIMSI added on chart; editorial

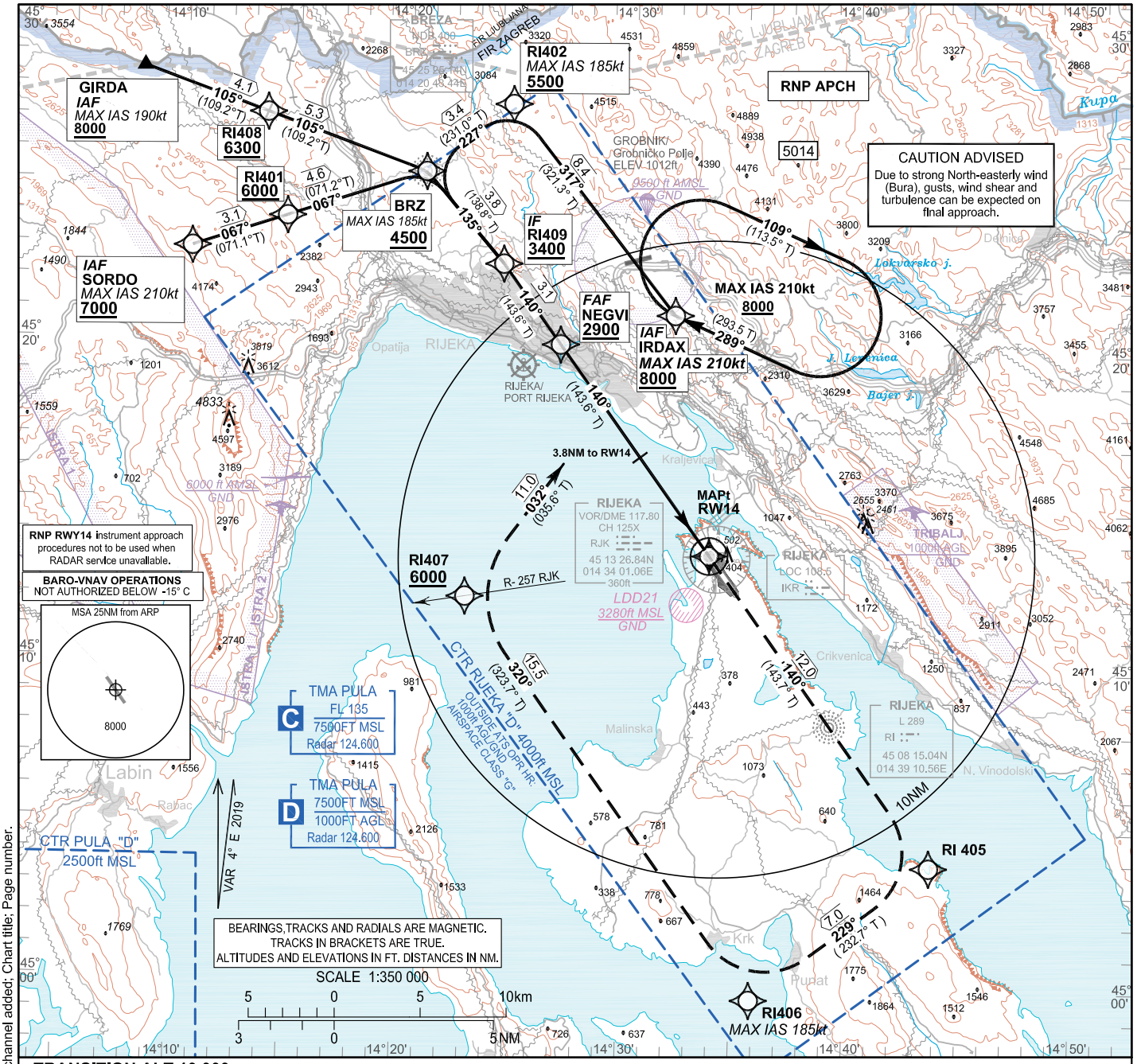
INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 278
HEIGHTS RELATED
TO THR 14 ELEV 264

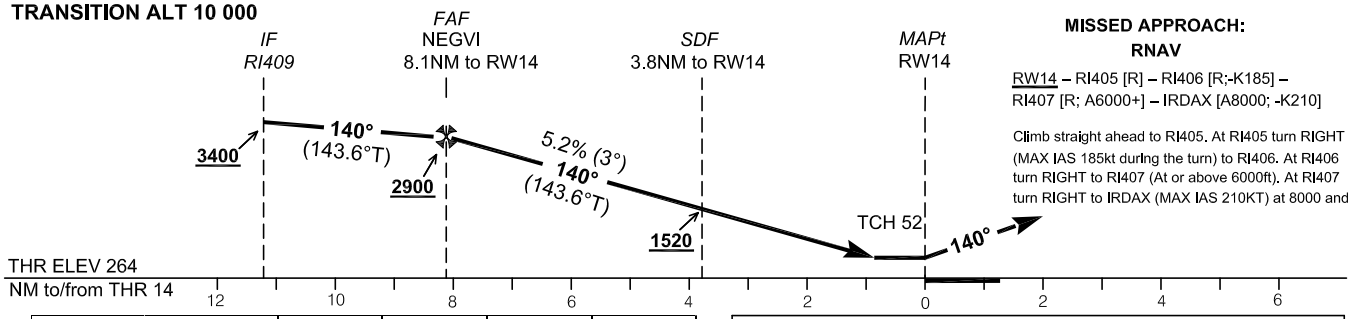
SBAS
CH: 42220
E14A

PULA RADAR	124.600
RIJEKA TOWER	119.000

RIJEKA / Krk I.
CROATIA
RNP RWY 14



TRANSITION ALT 10 000



MISSED APPROACH:
RNAV

RW14 – RI405 [R] – RI406 [R;-K185] – RI407 [R; A6000+] – IRDAX [A8000; -K210]

Climb straight ahead to RI405. At RI405 turn RIGHT (MAX IAS 185kt during the turn) to RI406. At RI406 turn RIGHT to RI407 (At or above 6000ft). At RI407 turn RIGHT to IRDAX (MAX IAS 210KT) at 8000 and hold.

OCA(H)		A	B	C	D
Straight-in approach	LNAV	730 (466)			
	LNAV/VNAV	640 (376)	650 (386)	660 (396)	670 (406)
	LPV	640 (376)	650 (386)	660 (396)	670 (406)
Circling		820 (550)		910 (640)	1320 (1050)

NOTE: Circling for ACFT CAT B, C and D NE of aerodrome NA

Altitude related to descent gradient of 5.2%								
DIST THR / RW14	NM	7	6	5	4	3	2	1
Altitude	ft	2540	2220	1910	1590	1270	950	630

NEGVI TO RW14 DISTANCE 8.12NM						
GS (kt)	80	100	120	140	160	180
min:sec	6:05	4:52	4:04	3:29	3:03	2:42
Rate of descent (5.2%) (ft/min)	425	531	637	743	849	955
MAPt at RW14	TIMING NOT AUTHORIZED FOR DEFINING THE MAPt					

CHANGE: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

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: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

RIJEKA / Krk I.
CROATIA
RNP RWY 14

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	-	-	4.00°E	-	-	+7000	-210	-	-	RNP APCH
020	-	TF	RI401	-	067° (071.1° T)	4.00°E	3.1	-	+6000	-	-	-	
030	-	TF	BRZ	-	067° (071.2° T)	4.00°E	4.6	-	+4500	-185	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4.00°E	3.8	-	+3400	-	-	-	
010	IAF	IF	GIRDA	-	-	4.00°E	-	-	+8000	-190	-	-	RNP APCH
020	-	TF	RI408	-	105° (109.2° T)	4.00°E	4.1	-	+6300	-	-	-	
030	-	TF	BRZ	-	105° (109.2° T)	4.00°E	5.3	-	+4500	-185	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4.00°E	3.8	-	+3400	-	-		
010	IAF	IF	IRDAX	-	-	4.00°E	-	-	+8000	-210	-	-	RNP APCH
020	-	TF	RI402	-	317° (321.3° T)	4.00°E	8.4	-	+5500	-185	-	-	
030	-	TF	BRZ	-	227° (231.0 T)	4.00°E	3.4	L	+4500	-	-	-	
040	IF	TF	RI409	-	135° (138.8° T)	4.00°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	-	-	4.00°E	-	-	+3400	-	-	-	RNP APCH
020	FAF	TF	NEGVI	-	140° (143.6° T)	4.00°E	3.1	-	+2900	-	-	-	
030	MAPt	TF	RW14	Y	140° (143.6° T)	4.00°E	8.1	-	-	-	3.0 / 52.0	-	
040	-	CF	RI405	-	140° (143.7° T)	4.00°E	12.0	-	-	-	-	-	
050	-	TF	RI406	-	229° (232.7° T)	4.00°E	7.0	R	-	-185	-		
060	-	TF	RI407	-	320° (323.7° T)	4.00°E	15.5	R	+6000	-	-	-	
070	MAHF	TF	IRDAX	-	032° (035.6° T)	4.00°E	11.0	-	8000	-210	-	-	
080	MAHF	HM	IRDAX	-	289° (293.5° T)	4.00°E	1MIN	R	8000	-210	-	Holding above 8000ft on ATC clearance only	RNAV 1

RNAV HOLDING tabular description

Waypoint name	Path Term-inator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude FT	Maximum altitude FT	Speed limit MAX IAS	Magnetic Variation	Remarks	NAV SPEC
IRDAX	HM	289° (293.5° T)	1MIN / -	R	8000	-	210KT	4°E	-	RNAV 1

CHANGE: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

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

CHANGE: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

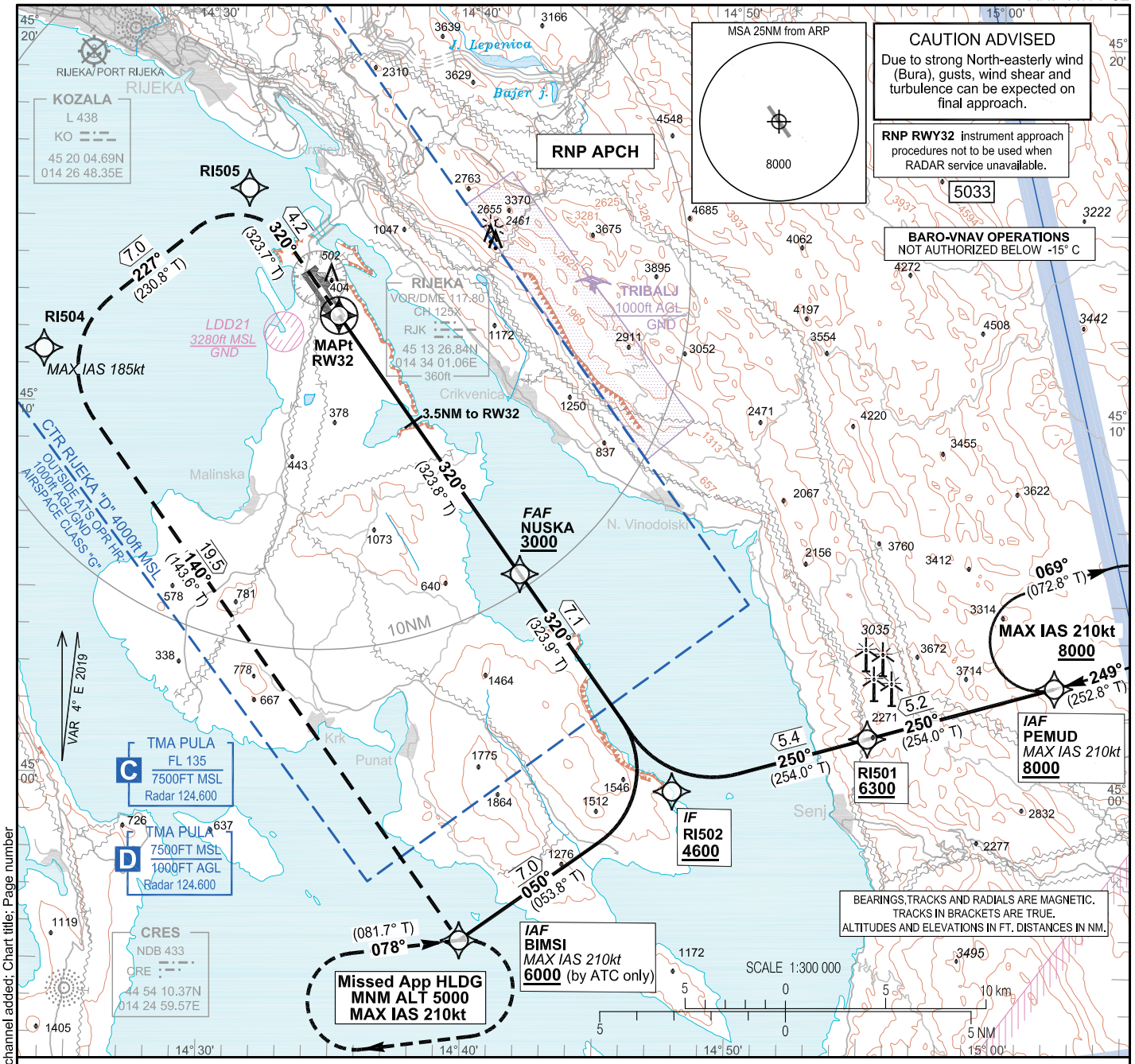
INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 278
HEIGHTS RELATED
TO THR 32 ELEV 246

SBAS
CH: 44289
E32A

PULA RADAR	124.600
RIJEKA TOWER	119.000

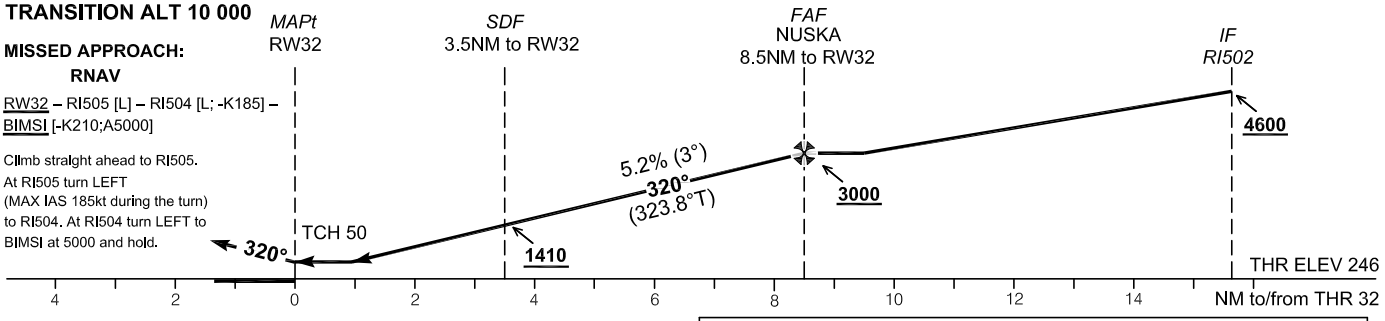
RIJEKA / Krk I.
CROATIA
RNP RWY 32



TRANSITION ALT 10 000

MISSED APPROACH:
RNAV
RW32 – RI505 [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.



OCA(H)		A	B	C	D
Straight-in approach	LNAV	680 (434)			
	LNAV/VNAV	640 (394)	650 (404)	660 (414)	670 (424)
	LPV	640 (394)	650 (404)	660 (414)	670 (424)
Circling		820 (550)		910 (640)	1320 (1050)

NOTE: Circling for ACFT CAT B, C and D NE of aerodrome NA

Altitude related to descent gradient of 5.2%									
DIST THR / RW14	NM	8	7	6	5	4	3	2	1
Altitude	ft	2840	2520	2210	1890	1570	1250	930	610

NUSKA TO RW32 DISTANCE 8.49NM						
GS (kt)	80	100	120	140	160	180
min:sec	6:22	5:06	4:15	3:38	3:11	2:50
Rate of descent (5.2%) (ft/min)	425	531	637	743	849	955
MAPt at RW32	TIMING NOT AUTHORIZED FOR DEFINING THE MAPt					

CHANGE: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number

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: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

RIJEKA / Krk I.
CROATIA
RNP RWY 32

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	-	-	4.00°E	-	-	+8000	-210	-	-	RNP APCH
020	-	TF	RI501	-	250° (254.0° T)	4.00°E	5.2	-	+6300	-	-	-	
030	IF	TF	RI502	-	250° (254.0° T)	4.00°E	5.4	-	+4600	-	-	-	
010	IAF	IF	BIMSI	-	-	4.00°E	-	-	+5000	-210	-	-	RNP APCH
020	IF	TF	RI502	-	050° (053.8°T)	4.00°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	-	-	4.00°E	-	-	+4600	-	-	-	RNP APCH
020	FAF	TF	NUSKA	-	320° (323.9° T)	4.00°E	7.1	-	+3000	-	-	-	
030	MAPt	TF	RW32	Y	320° (323.8° T)	4.00°E	8.5	-	-	-	3.0 / 50.0	-	
040	-	CF	RI505	-	320° (323.7° T)	4.00°E	4.2	-	-	-	-	-	
050	-	TF	RI504	-	227° (230.8° T)	4.00°E	7.0	L	-	-185	-	-	
060	MAHF	TF	BIMSI	-	140° (143.6° T)	4.00°E	19.5	L	5000	-210	-	-	
070	MAHF	HM	BIMSI	-	078° (081.7° T)	4.00°E	1MIN	R	5000	-210	-	Holding above 5000ft on ATC clearance only	RNAV 1

RNAV HOLDING tabular description

Waypoint name	Path Term-inator	Inbound course °M (°T)	Leg time/ distance NM	Turn direction	Minimum altitude FT	Maximum altitude FT	Speed limit MAX IAS	Magnetic variation	Remarks	NAV SPEC
PEMUD	HM	249° (252.8° T)	1MIN / -	R	8000	-	210KT	4°E	-	RNAV 1
BIMSI	HM	078° (081.7° T)	1MIN / -	R	5000	-	210KT	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: LPV OCA(H) minima added; FAS data block added; SBAS channel added; Chart title; Page number.

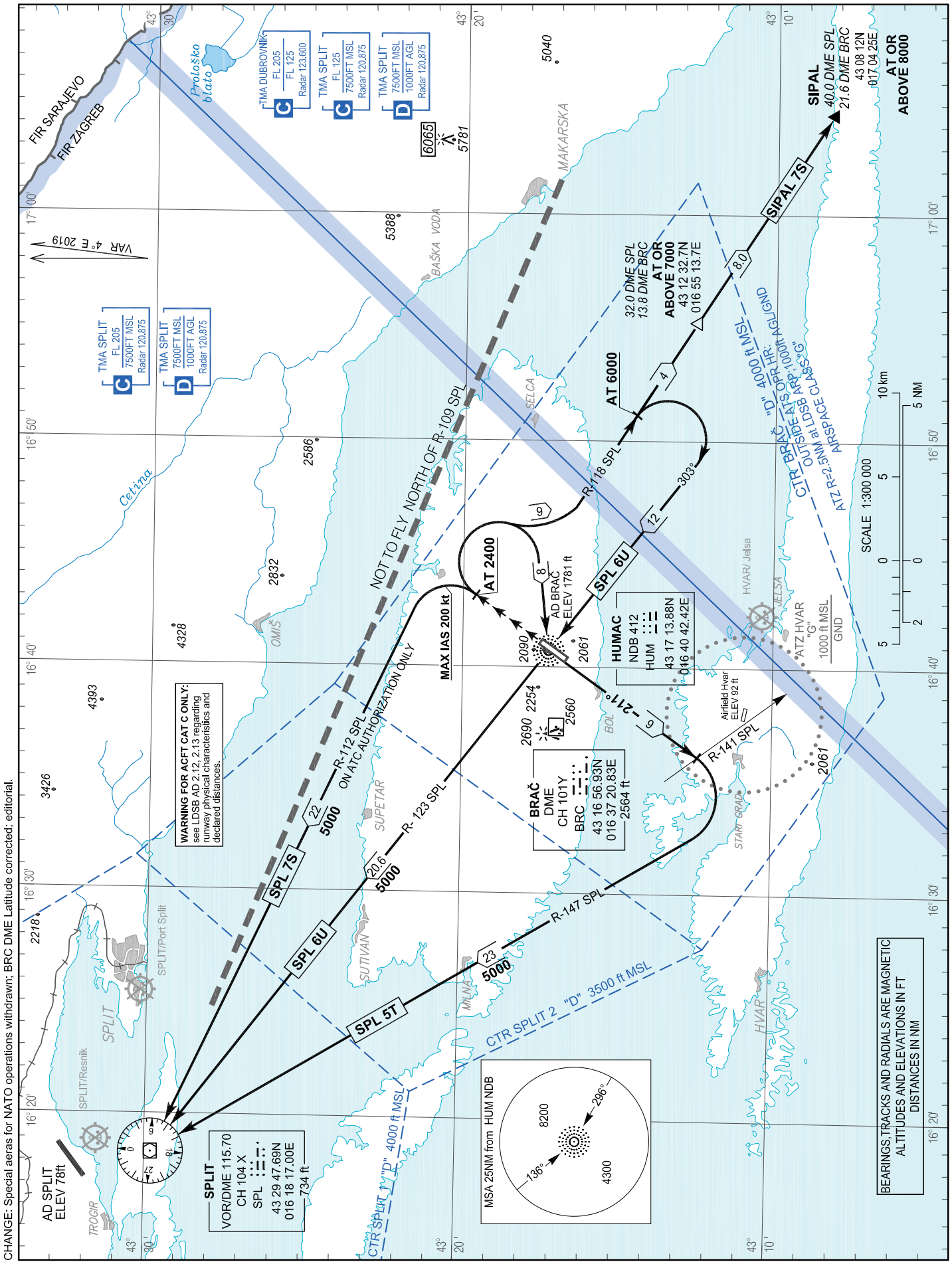
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

BRAČ TOWER	SPLIT RADAR
118.025	120.875

BRAČ / Brač I.
CROATIA
ACFT CAT A / B & C RWY04



CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

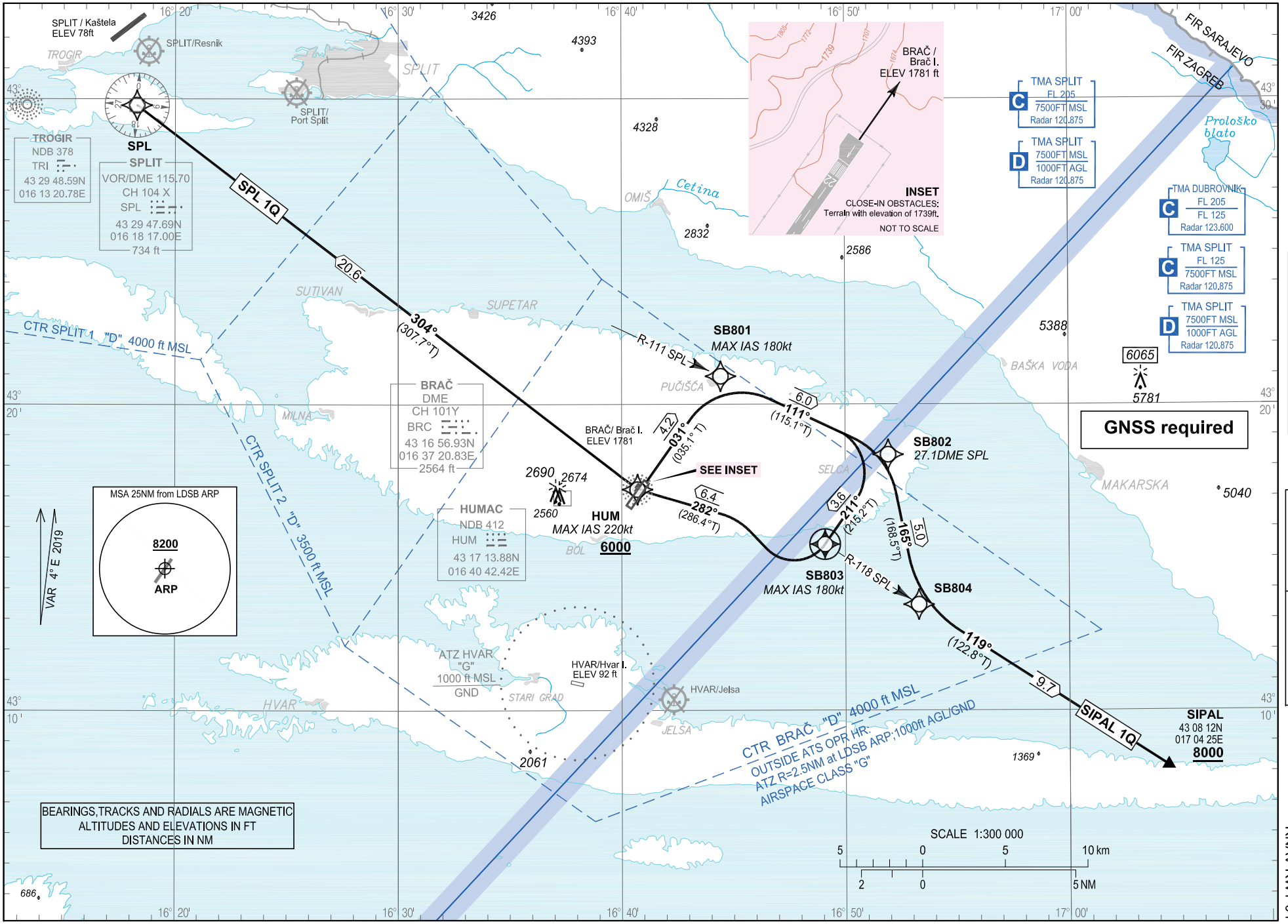
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

BRAČ TOWER 118.025
SPLIT RADAR 120.875



BRAČ / Brač I.
CROATIA
RNAV RWY 04

BRAČ / Brač I.
CROATIA
RNAV RWY 04

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.

CAUTION regarding close-in obstacle: terrain with elevation of 530m (1739ft) on lateral distance of approximately 150m (0.08NM)NorhtWest and abeam of the departure end of the RWY04 (See inset on the SID RNAV RWY04 chart). .

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 SPL 1Q only:
Climb straight ahead to intercept and follow R-111 SPL. At 27.1 DME SPL turn RIGHT climbing on track 211°. When on track 211° and at or above 4300 FT AMSL proceed via RNAV SID SPL 1Q or according to ATC instruction. MNM PDG 3.8% (231 FT/NM).

LDSB RNAV STANDARD INSTRUMENT DEPARTURE RWY 04

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	SPL 1Q	CF	SB801	-	031° (035.1°T)	4.00°E	4.2	-	-		MNM PDG 3.8% (231 FT/NM) to 6000 FT AMSL	RNAV 1
020		TF	SB802	-	111° (115.1°T)	4.00°E	6.0	-	-	-		
030		TF	SB803	Y	211° (215.2°T)	4.00°E	3.6	R	-	-180		
040		TF	HUM		282° (286.4°T)	4.00°E	6.4	-	+6000	-220		
050		TF	SPL	-	304° (307.7°T)	4.00°E	20.6	-	-	-		

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 SIPAL 1Q only:
Climb straight ahead to intercept and follow R-111 SPL. At 27.1 DME SPL turn RIGHT climbing on track 165°. When on track 165° and at or above 4300 FT AMSL proceed via RNAV SID SIPAL 1Q or according to ATC instruction. MNM PDG 3.8% (231 FT/NM).

LDSB RNAV STANDARD INSTRUMENT DEPARTURE RWY 04

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	SIPAL 1Q	CF	SB801	-	031° (035.1°T)	4.00°E	4.2	-	-	-180	MNM PDG 3.8% (231 FT/NM) to 6000 FT AMSL	RNAV 1
020		TF	SB802	-	111° (115.1°T)	4.00°E	6.0	-	-	-		
030		TF	SB804	-	165° (168.5°T)	4.00°E	5.0	-	-	-		
040		TF	SIPAL	-	119° (122.8°T)	4.00°E	9.7	-	+8000	-		

Waypoint coordinates		
Waypoint name	WGS-84 latitude	WGS-84 longitude
SIPAL	430812N	0170425E
HUM	431713.88N	0164042.42E
SPL	432947.69N	0161817.00E
SB801	432055.8N	0164425.8E
SB802	431821.9N	0165155.2E
SB803	431526.1N	0164905.4E
SB804	431327.8N	0165316.8E

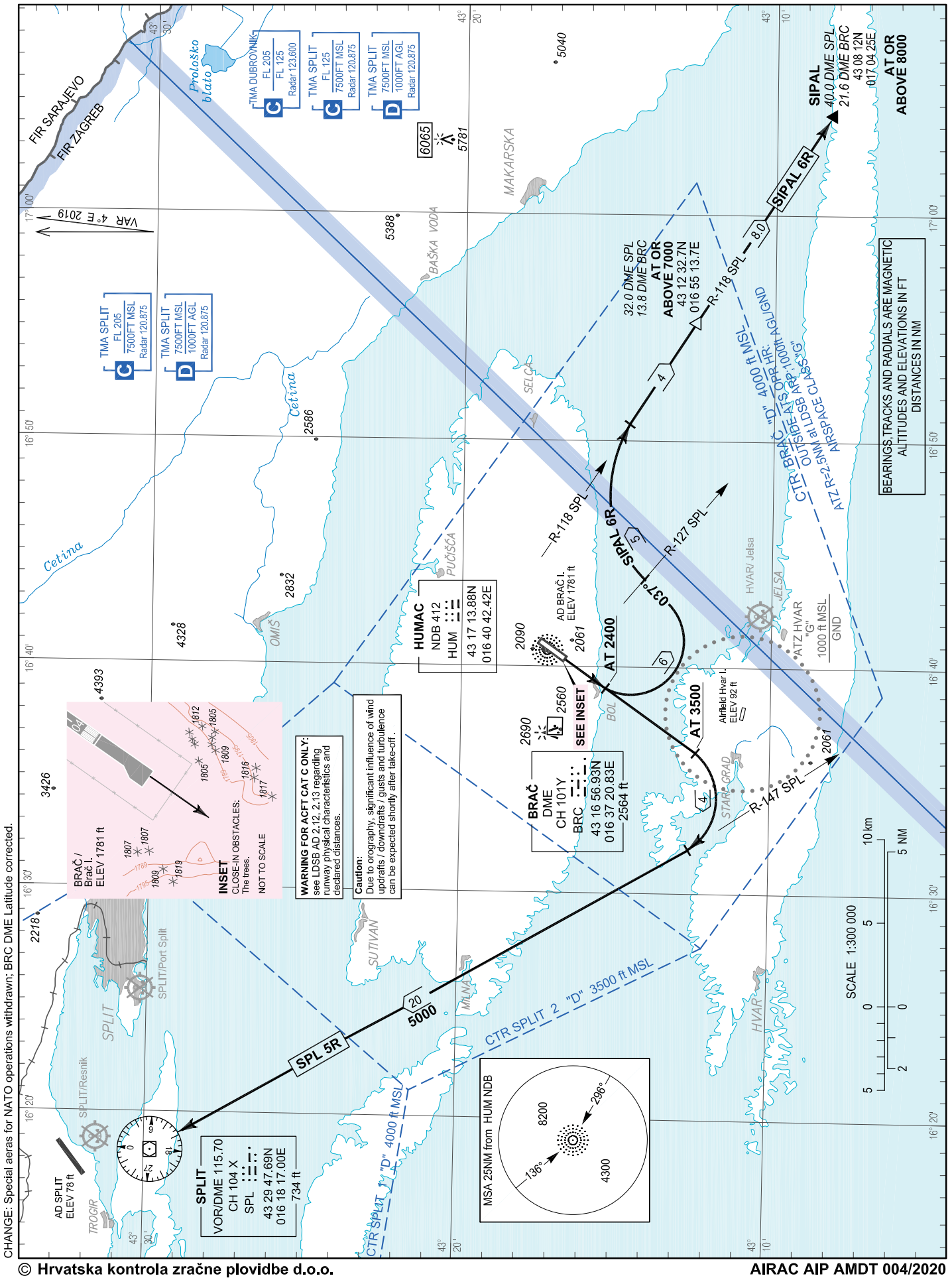
CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

BRAČ TOWER	SPLIT RADAR
118.025	120.875

BRAČ / Brač I.
CROATIA
ACFT CAT A / B & C RWY22



CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

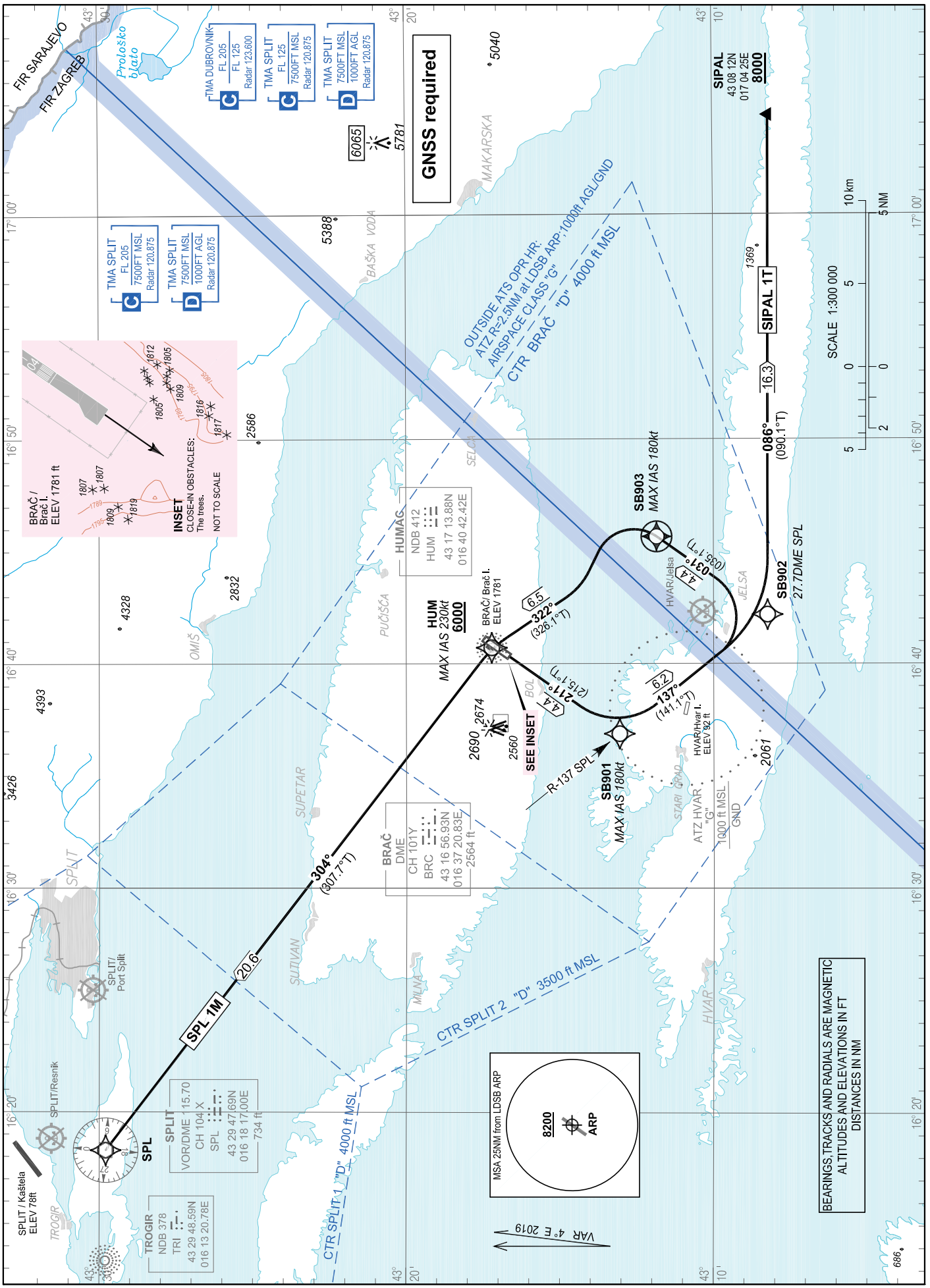
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

BRAČ	SPLIT
TOWER 118.025	RADAR 120.875

BRAČ / Brač I.
CROATIA
RNAV RWY 22



CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

BRAČ / Brač I.
CROATIA
RNAV RWY 22

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.

Close-in obstacles: trees with heights up to 554.4 M (1819 FT) AMSL on both sides and abeam of the extended RWY centre line, from the DER until the distance of 190 M (0.1 NM) after passing DER. See inset on the chart.

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 SPL 1M only:
Climb straight ahead to intercept and follow R-137 SPL. At 27.7 DME SPL turn LEFT climbing on track 031°. On passing 4000 FT AMSL proceed via RNAV SID SPL 1M or according to ATC instruction.

LDSB RNAV STANDARD INSTRUMENT DEPARTURE RWY 22

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	SPL 1M	CF	SB901	-	211° (215.1°T)	4.00°E	4.4	-	-		-	RNAV 1
020		TF	SB902	-	137° (141.1°T)	4.00°E	6.2	-	-	-		
030		TF	SB903	Y	031° (035.1°T)	4.00°E	4.4	L	-	-180		
040		TF	HUM		322° (326.1°T)	4.00°E	6.5	-	+6000	-230		
050		TF	SPL	-	304° (307.7°T)	4.00°E	20.6	-	-	-		

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 SIPAL 1T only:
Climb straight ahead to intercept and follow R-137 SPL. At 27.7 DME SPL turn LEFT climbing on track 086°. On passing 4000 FT AMSL proceed via RNAV SID SIPAL 1T or according to ATC instruction.

LDSB RNAV STANDARD INSTRUMENT DEPARTURE RWY 22

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	SIPAL 1T	CF	SB901	-	211° (215.1°T)	4.00°E	4.4	-	-	-180	-	RNAV 1
020		TF	SB902	-	137° (141.1°T)	4.00°E	6.2	-	-	-		
040		TF	SIPAL	-	086° (090.1°T)	4.00°E	16.3	-	+8000	-		

Waypoint coordinates

Waypoint name	WGS-84 latitude	WGS-84 longitude
SIPAL	430812N	0170425E
HUM	431713.88N	0164042.42E
SPL	432947.69N	0161817.00E
SB901	431304.3N	0163652.3E
SB902	430815.4N	0164210.9E
SB903	431151.9N	0164539.1E

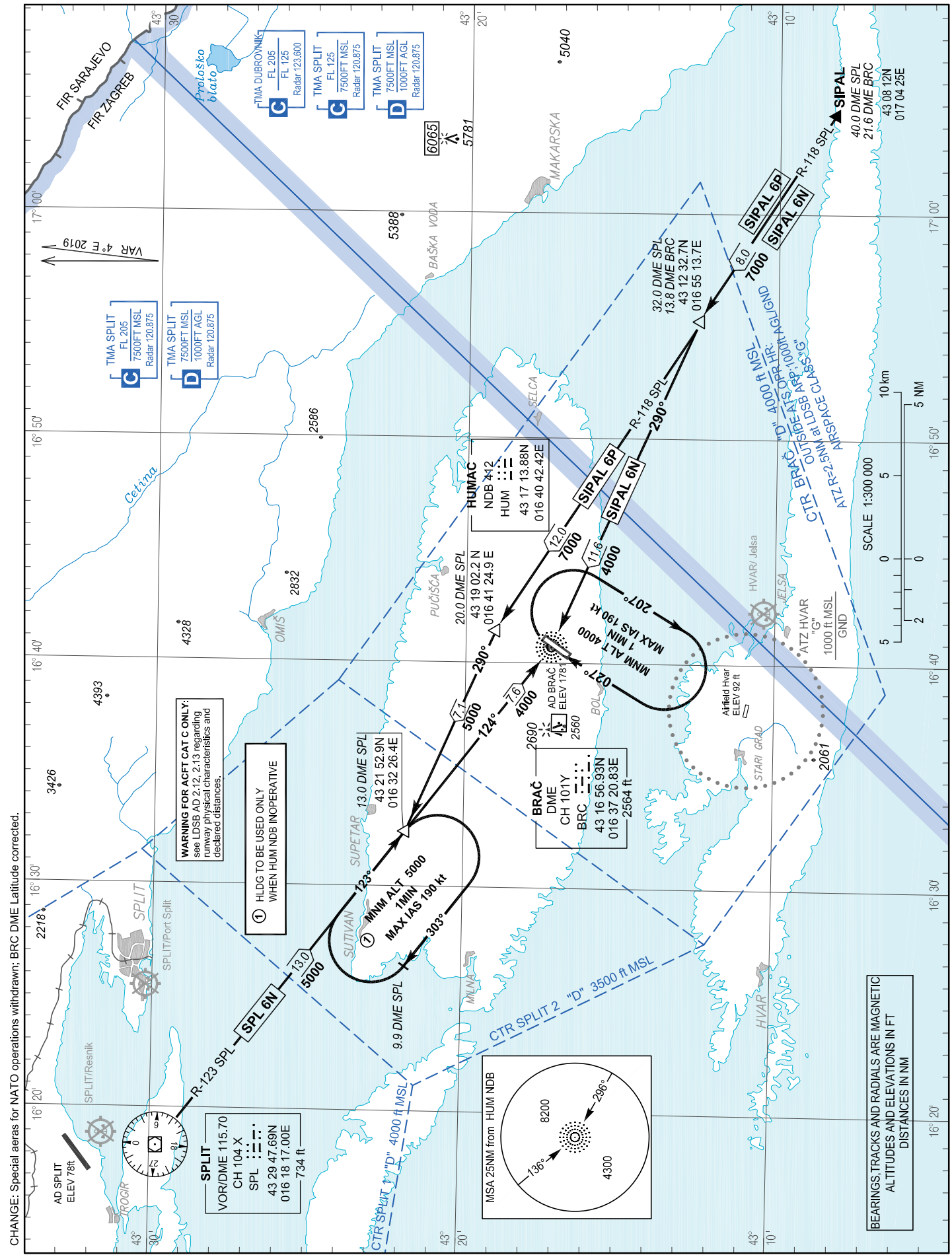
CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

SPLIT	BRAČ
RADAR 120.875	TOWER 118.025

BRAČ / Brač I.
CROATIA
ACFT CAT A / B & C RWY04/22



CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected.

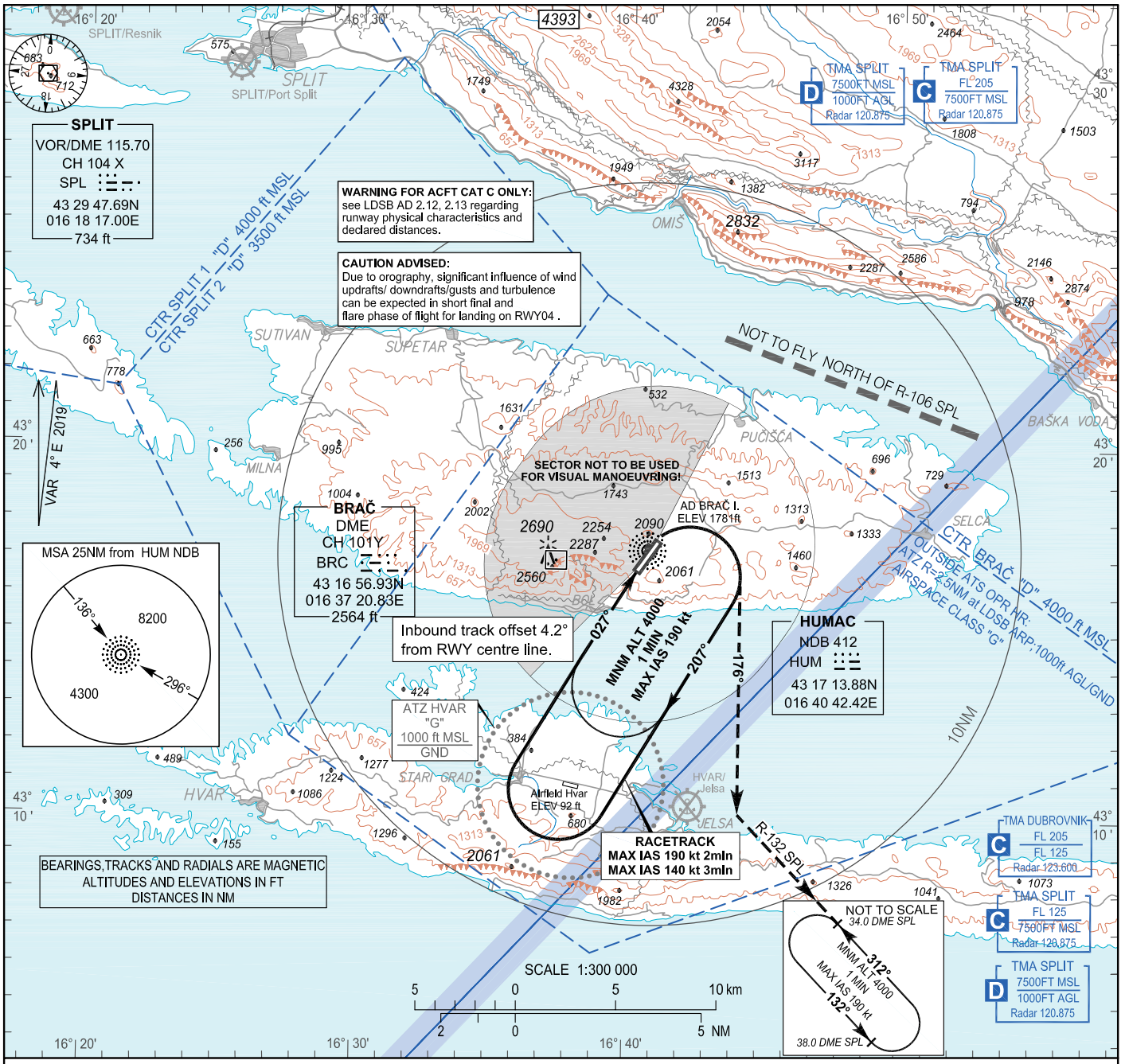
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH
CHART-ICAO

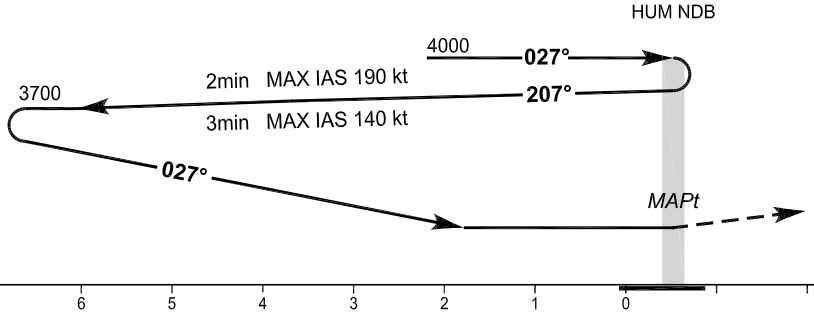
AD ELEV 1781
HEIGHTS RELATED
TO AD ELEV 1781

SPLIT RADAR	BRAČ TOWER
120.875	118.025

BRAČ/Brač I.
CROATIA
NDB RWY 04



TRANSITION ALT 10 000



MISSED APPROACH:
At HUM NDB turn RIGHT on track 176°, intercept R-132 SPL climbing to 34.0 DME SPL at 4000 and hold.

THR ELEV 1779
NM to/from THR 04: 8 7 6 5 4 3 2 1 0

OCA(H)	A	B	C
Straight - in Approach	2650 (870)		
Circling	2650 (870)		

Circling NW of aerodrome NA.

MAPt at HUM NDB.

WARNING FOR ACFT CAT C ONLY:
see LDSB AD 2.12, 2.13 regarding runway physical characteristics and declared distances.

CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
NDB RWY04			
Final approach descent angle:		-	
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (HUM NDB)	See LDSB AD 2.19	-	-
MAPt (HUM NDB)	See LDSB AD 2.19	-	-

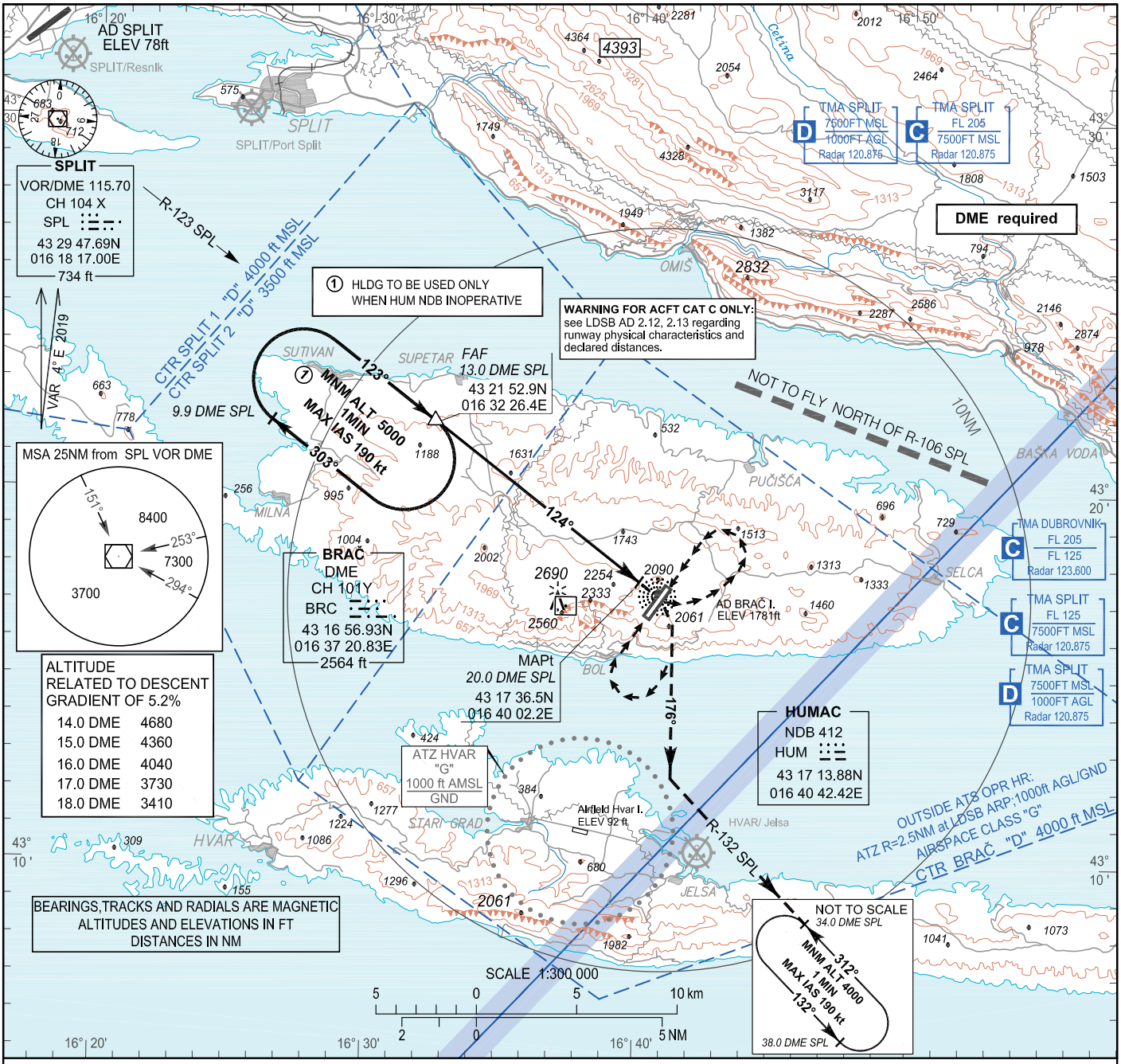
CHANGE: Special aeras for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

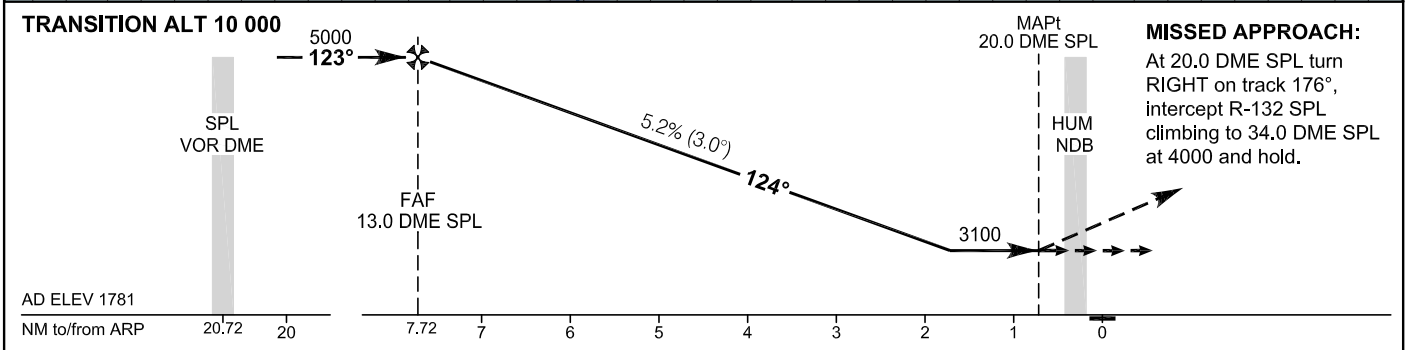
INSTRUMENT APPROACH CHART-ICAO

AD ELEV 1781
HEIGHTS RELATED TO AD ELEV 1781

SPLIT RADAR	BRAČ TOWER
120.875	118.025

BRAČ/Brač I.
CROATIA
CIRCLING
VOR - a RWY 04/22





MISSED APPROACH:
At 20.0 DME SPL turn RIGHT on track 176°, intercept R-132 SPL climbing to 34.0 DME SPL at 4000 and hold.

OCA(H)	A	B	C
CIRCLING	3100 (1320)		

FAF TO MAPt - 7.0 NM TIMING NOT AUTHORIZED FOR DEFINING THE MAPt							
GS(KT)	70	80	90	100	120	130	140
MIN:SEC	6:00	5:15	4:40	4:12	3:30	3:14	3:00
RATE OF DESCENT (ft/min)	370	420	480	530	640	690	740

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected.

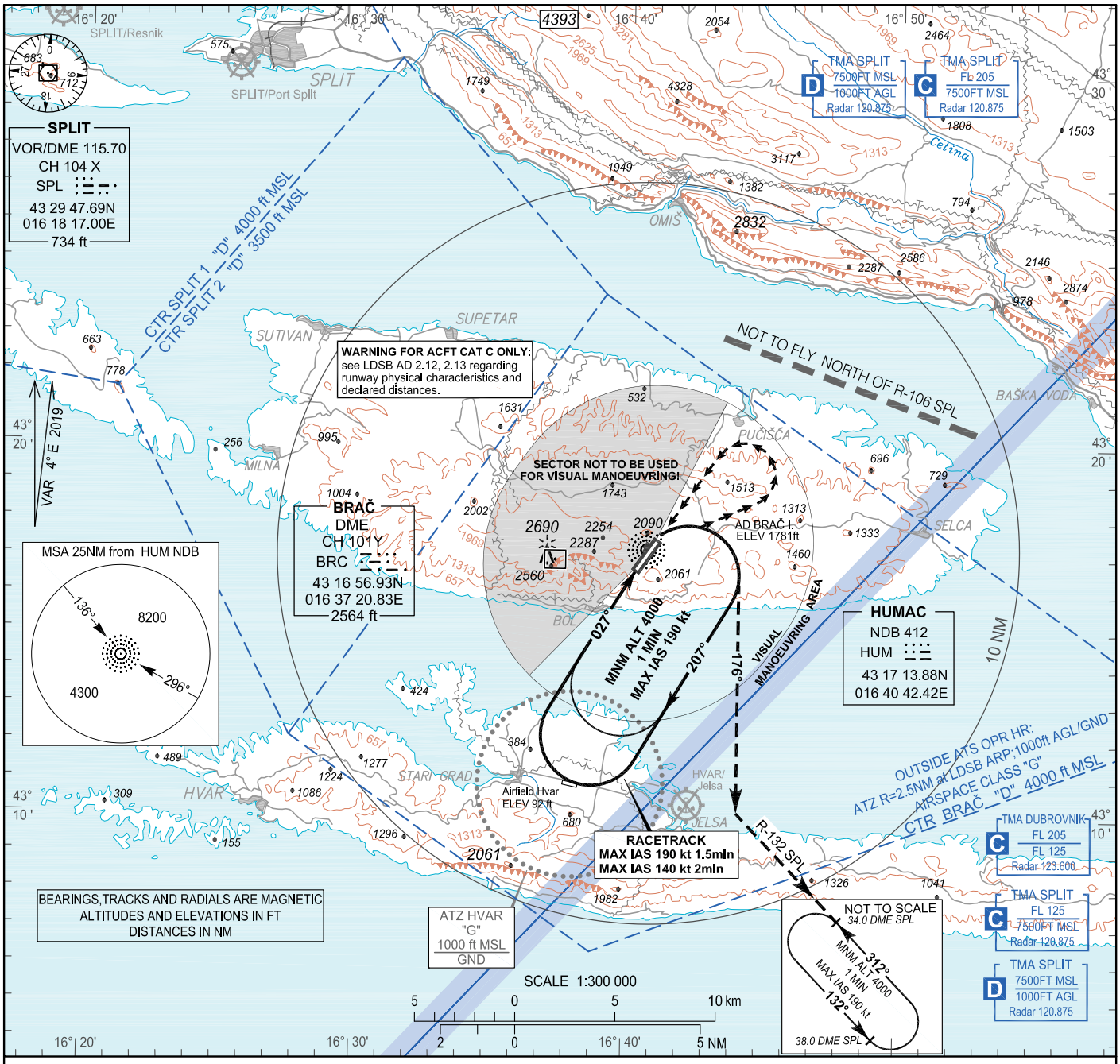
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH
CHART-ICAO

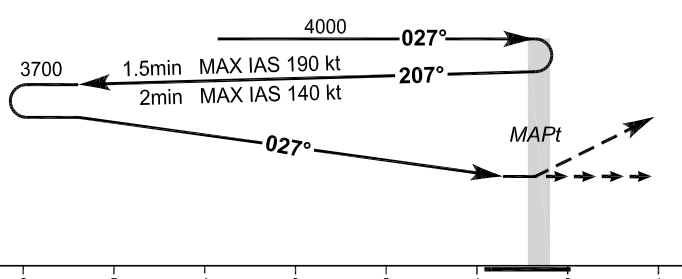
AD ELEV 1781
HEIGHTS RELATED
TO AD ELEV 1781

SPLIT RADAR	BRAČ TOWER
120.875	118.025

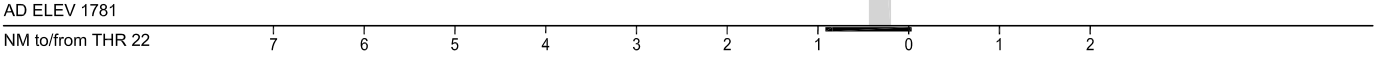
BRAČ/Brač I.
CROATIA
NDB - a RWY 22



TRANSITION ALT 10 000



MISSED APPROACH:
At HUM NDB turn RIGHT on track 176°, intercept R-132 SPL climbing to 34.0 DME SPL at 4000 and hold.



OCA(H)	A	B	C
CIRCLING	2650 (870)		

Circling NW of aerodrome NA.

MAPt at HUM NDB.

WARNING FOR ACFT CAT C ONLY:
see LDSB AD 2.12, 2.13 regarding runway physical characteristics and declared distances.

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

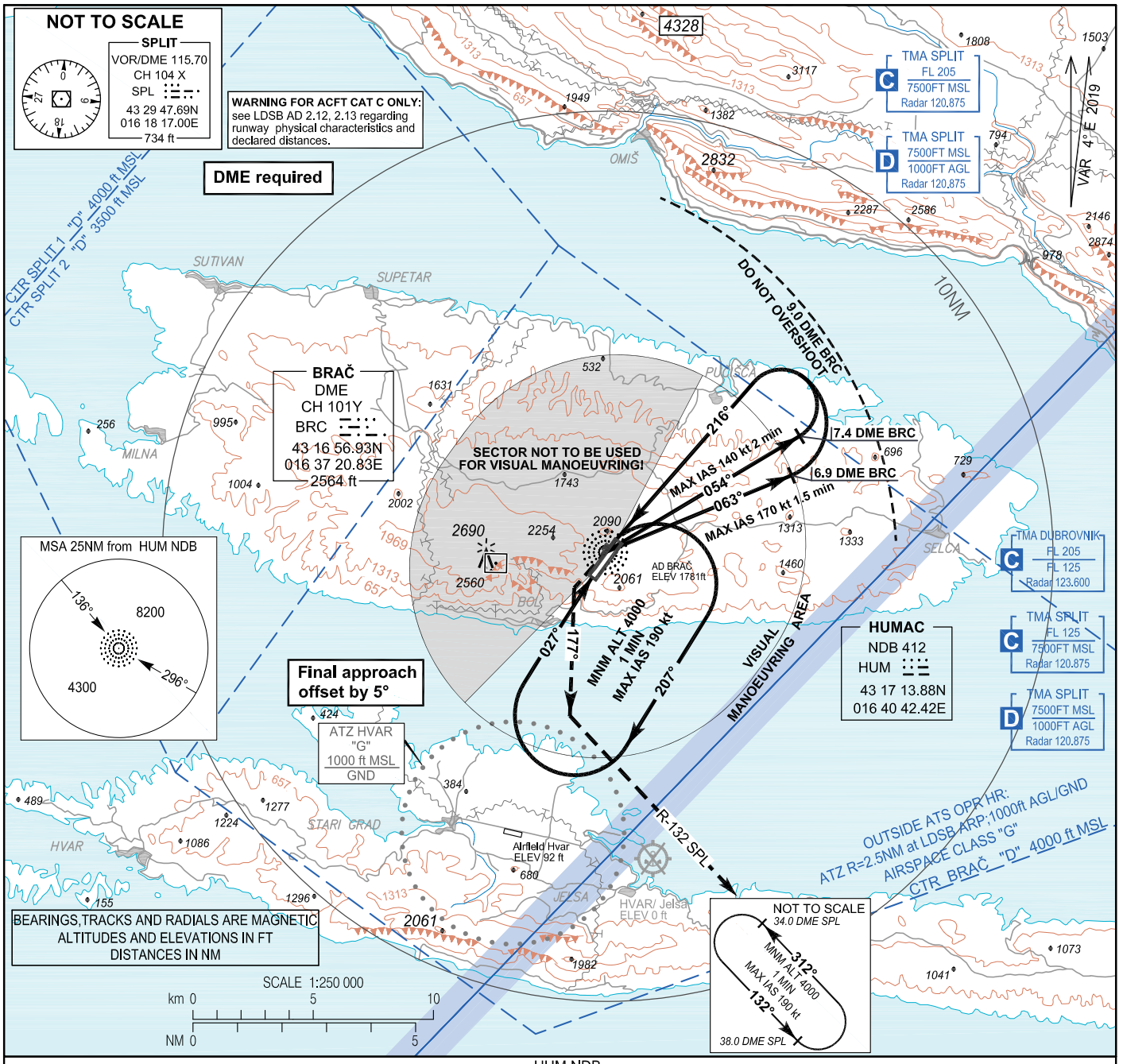
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH
CHART-ICAO

AD ELEV 1781
HEIGHTS RELATED
TO THR 22 ELEV 1701

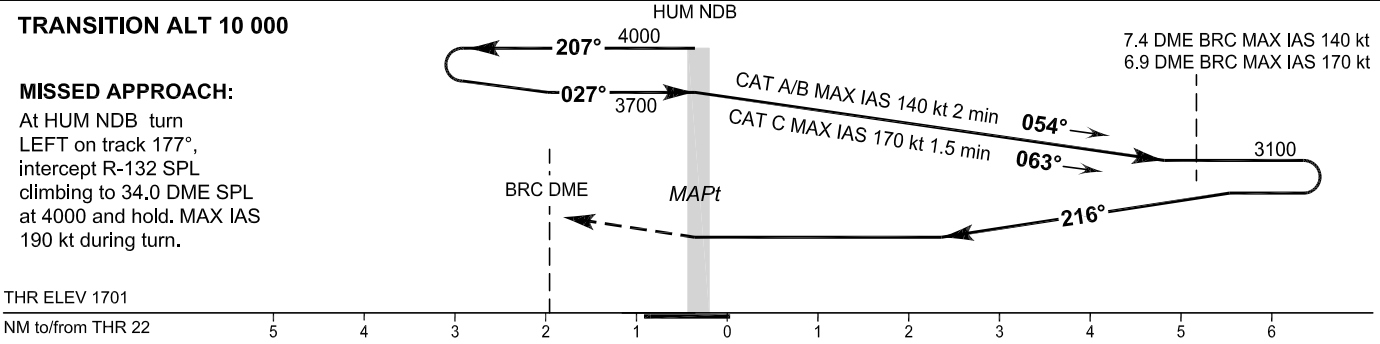
SPLIT RADAR	BRAČ TOWER
120.875	118.025

BRAČ/Brač I.
CROATIA
NDB RWY 22



TRANSITION ALT 10 000

MISSED APPROACH:
At HUM NDB turn
LEFT on track 177°,
intercept R-132 SPL
climbing to 34.0 DME SPL
at 4000 and hold. MAX IAS
190 kt during turn.



OCA(H)	A	B	C
Straight - in Approach	2500 (800)		2530 (830)
Circling	2500 (720)		2530 (750)

Circling NW of aerodrome NA.
MAPt at HUM NDB.

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected.

AERONAUTICAL DATABASE REQUIREMENTS			
Conventional procedure essential fixes/points			
NDB RWY 22			
Final approach descent angle: -			
Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IAF (HUM NDB)	See LDSB AD 2.19	-	-
MAPt (HUM NDB)	See LDSB AD 2.19	-	-

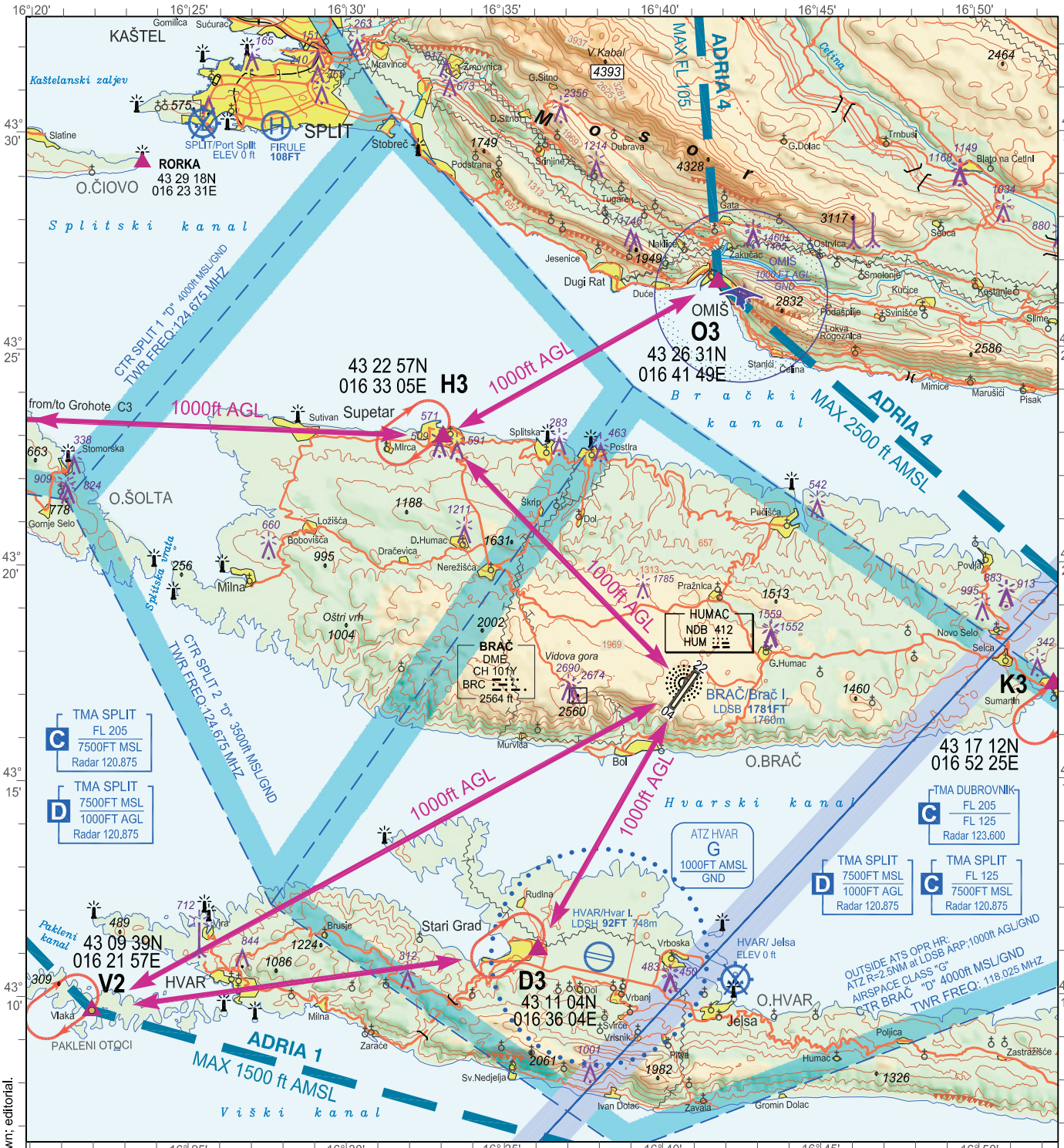
CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected.

VISUAL OPERATION CHART

AD ELEV 1781ft	ARP 43°17'08.59"N 016°40'46.99"E

SPLIT RADAR 120.875	BRAČ TOWER 118.025 BRAČ RADIO 118.025

BRAČ / Brač I.
CROATIA



Reporting Point	Definition
C3	Village Grohote
D3	Town Stari Grad
H3	Town Supetar
K3	Town Sumartin
O3	Town Omiš
V2	Village Vlaka

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

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

ALTITUDES AND ELEVATIONS IN FT

CHANGE: Special areas for NATO operations withdrawn; editorial.

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

AD 2 AERODROMI

LDSP AD 2

LDSP AD 2.1 NAZIV I OZNAKA AERODROMA

LDSP - ZRAČNA LUKA SPLIT / Kaštela

LDSP AD 2.2 ZEMLJOPISNI I ADMINISTRATIVNI PODACI O AERODROMU

1	ARP koordinate i položaj na AD	433220.20N 0161752.67E 053° GEO/1260 M from THR 05
2	Smjer i udaljenost od (grada)	287°, 25 KM from Split
3	Nadmorska visina/Odnosna temperatura	78 FT / 29°C (JUL)
4	Geoidna undulacija na AD ELEV PSN	139 FT
5	MAG VAR/Godišnja promjena	4° E (2019) / 0.13° increasing
6	Operator AD, adresa, telefon, telefax, AFS, E-mail, URL	Post: Zracna luka Split-Kastela Cesta dr.Franje Tudmana 1270, 21217 Kastel Stafilic Phone: (+385 21) 203555 Fax: (+385 21) 203422 AFS: LDSPZPZX SITA: SPUAPXH Email: mail-spu@split-airport.hr URL: http://www.split-airport.hr/
7	Dozvoljene vrste prometa (IFR/VFR)	IFR/VFR
8	Primjedbe	Nil

LDSP AD 2.3 RADNA VREMENA

1	Operator AD	0500-2100 (0400-2000)
2	Carinska kontrola i kontrola putovnica	H24
3	Zdravstvo i sanitetske mjere	As AD HR SER
4	AIS ured za informiranje	H24
5	ATS prijavni ured (ARO)	H24
6	Ured za MET informiranje	H24
7	ATS	H24
8	Opskrba gorivom	H24
9	Prihvat i otprema	As AD HR SER
10	Osiguranje	H24
11	Odleđivanje	As AD HR SER
12	Primjedbe	All flights with a schedule approved outside of AD HR SER in process of facilitation and coordination activities according to EEC 95/93 and IATA Calendar of Coordination Activities do not require AD operator approval. Outside AD HR SER, upon AD Operator approval only, PPR sent via SITA SPUAPXH till 2000 (1900).

LDSP AD 2.4 SLUŽBA I OPREMA ZA PRIHVAT I OTPREMU

1	Oprema za prihvat i otpremu tereta	9 self propelled conveyer belts 26 towing trucks 21 pallet dollies 144 luggage dollies 1 cargo loader "Air Marrel", max. 7 T 1 cargo transporter "Trepel", max. 3.5 T 3 forklifts: 5 T; 4.5 T; 1.5 T 4 ground power units 140KVA 1 ground power unit 90KVA 3 air start units 2 lavatory service vehicles 22 aircraft steps
2	Vrste goriva/ulja	A1, AVGAS 100LL / Oil - Nil
3	Opskrba gorivom/kapacitet	1 Fuel Truck 60 000 L (A1) 3 Fuel Trucks 42 000 L (A1) 1 Fuel Truck 30 000 L (A1) 1 Fuel Truck 8 000 L (AVGAS 100LL)
4	Oprema za odleđivanje	1 vehicle for de-iceing, max. working height 16 M
5	Hangarski prostor za zrakoplove u posjeti	Nil
6	Oprema za popravak zrakoplova u posjeti	Nil
7	Primjedbe	Nil

CHANGE: Special areas for NATO operations withdrawn.

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000

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

VAR 4° E 2019

MSA 25NM from SPL VOR DME
151° 8400
253° 7300
294° 3700

WARNING:
CLOSE - IN OBSTACLES
SEE AERODROME CHART

SPLIT ATIS 125.300
SPLIT TOWER 124.675
SPLIT RADAR 120.875

SPLIT / Kaštela
CROATIA
RWY 05

LDSP AD 2.24.8 SID RWY 05 -1
21 MAY 2020

SIRMI
44 09 00N
016 18 13E
NOT TO SCALE
At or above
FL 105

UNIPA
44 01 46N
016 28 58E
NOT TO SCALE
At or above
FL 105

REMPI
43 44 12N
016 49 22E
At or above
FL 105

KENEM
43 38 00N
016 56 48E
At or above
FL 105

ZADAR
VOR/DME 108.60
CH 23 X
ZDA
44 05 43.16N
015 21 51.22E
279 ft
NOT TO SCALE

SALI
NDB 421
SAL
43 56 16.30N
015 10 05.19E
NOT TO SCALE

SATOL
25.0 DME SPL
43 46 22N
015 52 30E

GAPRI
25.0 DME SPL
43 41 41N
015 48 01E

TORPO
43 33 51N
014 25 29E

ROGOV
25.0 DME SPL
43 31 13N
015 43 59E

SPLIT
VOR/DME 115.70
CH 104 X
SPL
43 29 47.69N
016 18 17.00E
734 ft

SPLIT
DME
CH 42X
IST
43 31 57.61N
016 17 20.86E
133 ft

SPLIT/Kaštela
AD ELEV 78 ft

TROGIR
NDB 378
TRI
43 29 48.59N
016 13 20.78E

DRVENIK
NDB 418
DVN
43 26 48.24N
016 08 37.08E

BAMRO
16.0 DME SPL
17.8 DME IST
43 21 12N
016 36 48E

VELIT
6065
43 21 06N
017 16 38E
At or above
FL 105

HUMAC
NDB 412
HUM
43 17 13.88N
016 40 42.42E

BRAC/Brač I.
AD ELEV 1781 ft

HVAR/Hvar
ELEV 92 ft

HVAR/ Jelsa

RILIM
42 39 31N
016 48 56E
NOT TO SCALE

ORAKA
42 32 13N
017 12 02E
NOT TO SCALE

SIPAL
43 08 12N
017 04 25E

VELUG
42 54 27N
015 26 15E
NOT TO SCALE

TORPO 7D
SAL 7J
ZDA 7K
SIRMI 8D
UNIPA 8D
KENEM 8H
REMPI 2C

* DO NOT FLY WEST OF R-177 SPL
WHILE EXECUTING TURN

TURN LIMITED TO
185 KT IAS MAX
UNTIL CROSSING
R - 047 SPL

AT OR ABOVE
5000

AT 480

SCALE 1:500 000
5 0 5 10 km
5 0 5 NM

TMA ZADAR
9500FT MSL
7500FT MSL
Radar 128,525

TMA ZADAR
7500FT MSL
1000FT AGL
Radar 128,525

TMA SPLIT
FL 205
9500FT MSL
Radar 120,875

TMA SPLIT
FL 205
7500FT MSL
Radar 120,875

TMA SPLIT
7500FT MSL
1000FT AGL
Radar 120,875

TMA DUBROVNIK
FL 205
FL 125
Radar 123,600

TMA SPLIT
FL 125
7500FT MSL
Radar 120,875

TMA SPLIT
7500FT MSL
1000FT AGL
Radar 120,875

CTR SPLIT 1
"D" 4000ft MSL

CTR SPLIT 2
"D" 3500ft MSL

CTR BRAC
"D" 4000ft MSL

ATZ R=2.5NM at LDSP ARP, 1000ft AGL/GND
AIRSPACE CLASS "G"
OUTSIDE ATS OPR HR:

ATZ HVAR
"G"
1000ft MSL
GND

LDTR22 · LDTS22
36100FT MSL
GND

FL140
GND
SINJ/Sinj
ELEV 979 ft

FIR SARAJEVO
FIR ZAGREB

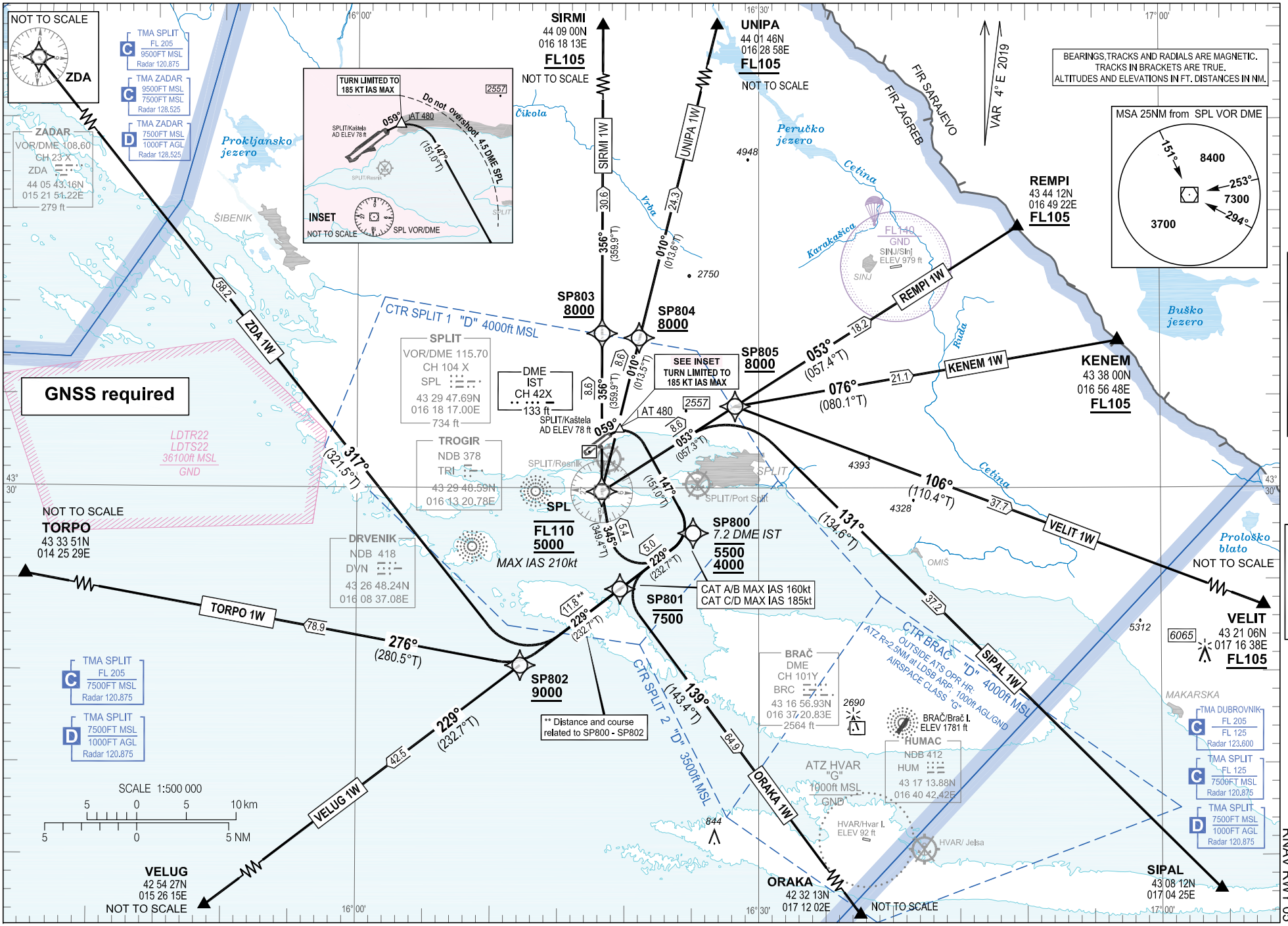
Vransko jezero
Prokljansko jezero
Krka
Čikola
Perućko jezero
Cetina
Vrba
Karakašica
Ruda
Buško jezero
Prološko blato
DRNIŠ
ŠIBENIK
SINJ
OMIŠ
MAKARSKA
SPLIT
SPLIT/Resnik
SPLIT/Port Split

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected; editorial

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE
10 000



SPLIT / Kaštela
CROATIA
RNAV RWY 05

SPLIT/ Kaštela
CROATIA
RNAV RWY 05

GENERAL INFORMATION AND REQUIREMENTS FOR ALL SIDs

- Calculation of the SIDs is based on all-engines operative minimum net climb gradient of 7.4 per cent (450 FT/NM). Assume minimum net climb gradient of 3.3 per cent (201 FT/NM) after passing 4000 FT.
- After take-off climb initially 5000 FT and contact Split Radar on 120.875 MHZ.
- Caution: Close-in obstacles on and left of RCL up to 148 FT AMSL.

WARNING 1: CAT C and D minimum bank angle 20°.

WARNING 2

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(s) SIRMI 1W, UNIPA 1W, REMPI 1W, KENEM 1W, VELIT 1W, SIPAL 1W, ORAKA 1W, VELUG 1W, TORPO 1W, ZDA 1W only:

Climb on track 059°. At 480 FT turn RIGHT (for CAT C and D, bank angle minimum 20°) on track 147° climbing to 7.2 DME IST (SP800). After crossing 7.2 DME IST (SP800) proceed via RNAV SID flight procedure filed in FPL or according to ATC instruction.
MAX IAS 185 KT until 7.2 DME IST (SP800). Cross 7.2 DME IST (SP800) at or above 4000 FT.

LDSP RNAV STANDARD INSTRUMENT DEPARTURE RWY 05

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	SIRMI 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP803	-	356° (359.9°T)	4.00°E	8.6	-	+8000	-		
060		TF	SIRMI	-	356° (359.9°T)	4.00°E	30.6	-	+FL105	-		
010	UNIPA 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP804	-	010° (013.5°T)	4.00°E	8.6	-	+8000	-		
060		TF	UNIPA	-	010° (013.6°T)	4.00°E	24.3	-	+FL105	-		
010	REMPI 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP805	-	053° (057.3°T)	4.00°E	8.6	-	+8000	-		
060		TF	REMPI	-	053° (057.4°T)	4.00°E	18.2	-	+FL105	-		

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

LDSP RNAV STANDARD INSTRUMENT DEPARTURE RWY 05

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	KENEM 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP805	-	053° (057.3°T)	4.00°E	8.6	-	+8000	-		
060		TF	KENEM	-	076° (080.1°T)	4.00°E	21.1	-	+FL105	-		
010	VELIT 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP805	-	053° (057.3°T)	4.00°E	8.6	-	+8000	-		
060		TF	VELIT	-	106° (110.4°T)	4.00°E	37.7	-	+FL105	-		
010	SIPAL 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		
040		TF	SPL	-	345° (349.4°T)	4.00°E	5.4	R	-FL110 +5000	-210		RNAV 1
050		TF	SP805	-	053° (057.3°T)	4.00°E	8.6	-	+8000	-		
060		TF	SIPAL	-	131° (134.6°T)	4.00°E	37.2	-	-	-		
010	ORAKA 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP801	-	229° (232.7°T)	4.00°E	5.0	-	-7500	-160 (CAT A/B) -185 (CAT C/D)		RNAV 1
040		TF	ORAKA	-	139° (143.4°T)	4.00°E	64.9	-	-	-		

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

SPLIT/ Kaštela
CROATIA
RNAV RWY 05

LDSP RNAV STANDARD INSTRUMENT DEPARTURE RWY 05

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	VELUG 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP802	-	229° (232.7°T)	4.00°E	11.8	-	+9000	-		RNAV 1
040		TF	VELUG	-	229° (232.7°T)	4.00°E	42.5	-	-	-		
010	TORPO 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP802	-	229° (232.7°T)	4.00°E	11.8	-	+9000	-		RNAV 1
040		TF	TORPO	-	276° (280.5°T)	4.00°E	78.9	-	-	-		
010	ZDA 1W	CA	-	-	059° (062.6°T)	4.00°E	-	-	@480	-	See WARNING 1 & 2.	
020		CF	SP800	-	147° (151.0°T)	4.00°E	-	R	-5500 +4000	-160 (CAT A/B) -185 (CAT C/D)		
030		TF	SP802	-	229° (232.7°T)	4.00°E	11.8	-	+9000	-		RNAV 1
040		TF	ZDA	-	317° (321.5°T)	4.00°E	58.2	-	-	-		

Waypoint coordinates		
Waypoint name	wgs-84 latitude	wgs-84 longitude
KENEM	433800N	0165648E
ORAKA	423213N	0171202E
REMPI	434412N	0164922E
SIPAL	430812N	0170425E
SIRMI	440900N	0161813E
TORPO	433351N	0142529E
UNIPA	440146N	0162858E
VELIT	432106N	0171638E
VELUG	425427N	0152615E
SPL	432947.69N	0161817.00E
ZDA	440543.16N	0152151.22E

Waypoint name	wgs-84 latitude	wgs-84 longitude
SP800	432732.4N	0162506.3E
SP801	432430.2N	0161938.9E
SP802	432021.0N	0161212.7E
SP803	433823.5N	0161816.0E
SP804	433809.2N	0162103.3E
SP805	433425.8N	0162814.0E

CHANGE: Special areas for NATO operations withdrawn; BRC DME Latitude corrected; editorial.

CHANGE: Special areas for NATO operations withdrawn.

STANDARD DEPARTURE CHART
INSTRUMENT (SID) - ICAO

TRANSITION ALTITUDE 10 000

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

VAR 4° E 2019

MSA 25NM from SPL VOR DME
151° 8400
253° 7300
294° 3700

SPLIT ATIS 125.300
SPLIT TOWER 124.675
SPLIT RADAR 120.875

SPLIT / Kaštela
CROATIA
RWY 23

NOT TO SCALE

TMA ZADAR
C 9500FT MSL / 7500FT MSL / Radar 128.525
D 7500FT MSL / 1000FT AGL / Radar 128.525

TMA SPLIT
C FL 205 / 9500FT MSL / Radar 120.875

ZADAR
VOR/DME 108.60
CH 23 X
ZDA
44 05 43.16N
015 21 51.22E
279 ft

R-132 ZDA
ZDA 8P
SAL 8K
423
5000
434
5000
312°
295° SAL

NOT TO SCALE
SALI
NDB 421
SAL
43 56 16.30N
015 10 05.19E

SIRMI
44 09 00N
016 18 13E
NOT TO SCALE
At or above
FL 105

UNIPA
44 01 46N
016 28 58E
NOT TO SCALE
At or above
FL 105

SIRMI 2E
UNIPA 1G
with RADAR vectoring only
36
33

FIR SARAJEVO
FIR ZAGREB

REMPI
43 44 12N
016 49 22E
At or above
FL 105

REMPI 4D
37
2750

FL140
GND
SINJ
SINJ/Sinj
ELEV 979 ft

KENEM 1J
42

KENEM
43 38 00N
016 56 48E
At or above
FL 105

TORPO 8E
70.5
5000
with RADAR vectoring only

NOT TO SCALE
TORPO
43 33 51N
014 25 29E

LDTR22
LDTS22
36100FT MSL
GND

42.3 DME ZDA
AT OR
ABOVE 4000

SPL 2D
R-311 SPL
17
MAX IAS 230 kt
10
319°

AT OR
ABOVE 1150

SPLIT
VOR/DME 115.70
CH 104 X
SPL
43 29 47.69N
016 18 17.00E
734 ft

SPLIT/Kaštela
AD ELEV 78 ft
SPLIT/Resnik
SPLIT/Port Split

TMA SPLIT
C FL 205 / 7500FT MSL / Radar 120.875
D 7500FT MSL / 1000FT AGL / Radar 120.875

CTR SPLIT 1 "D" 4000ft MSL

① KEMIX 3A:
On ATC authorization only.
Cross DVN NDB at 3000.
RADIO COMMUNICATION FAILURE PROCEDURE:
In case of two-way communication failure,
after passing KEMIX, rejoin the flight planned route no later
than the next significant point, taking into consideration
the applicable minimum flight altitude then climb to the
flight planned cruising level.

5.0 DME IST
AT OR
ABOVE 1900

2.0 DME SPL

SPLIT
DME
CH 42X
IST
43 31 57.61N
016 17 20.86E
133 ft

R-097 SPL
45
8000
VELIT 8E

VELIT
43 21 06N
017 16 38E
At or above
FL 105

NOT TO SCALE
6065

BAMRO
16.0 DME SPL
17.8 DME IST
43 21 12N
016 36 48E
At or above
7000

OUTSIDE ATS OPR HR:
ATZ R=2.5NM at LDSB ARP: 1000ft AGL/GND
AIRSPACE CLASS "G"
CTR BRAČ "D" 4000ft MSL

AT 4000
BUT NOT BEFORE
DVN NDB

AT OR
ABOVE 6000

295° DVN
101° DVN

KEMIX 3A
VELUG 2D
226°
10
16

KEMIX
20.0 DME SPL
20.7 DME IST
43 18 42N
015 55 27E

17.5 DME SPL
18.2 DME IST

DRVENIK
NDB 418
DVN
43 26 48.24N
016 08 37.08E

TROGIR
NDB 378
TRI
43 29 48.59N
016 13 20.78E

R-152 SPL
R-141 SPL
R-118 SPL
CTR SPLIT 2 "D" 3500ft MSL

HUMAC
NDB 412
HUM
43 17 13.88N
016 40 42.42E

BRAČ/Brač I.
AD ELEV 1781 ft

RILIM 5F
ORAKA 7D
SIPAL 7D
63
5000
24.0
7000

HVAR/Hvar I.
ELEV 92 ft
HVAR/Jelsa

ATZ HVAR "G"
1000ft MSL / GND

TMA DUBROVNIK
C FL 205 / FL 125 / Radar 123.600

TMA SPLIT
C FL 125 / 7500FT MSL / Radar 120.875
D 7500FT MSL / 1000FT AGL / Radar 120.875

R-223 SPL
VELUG 2D
31
5000

VELUG
42 54 27N
015 26 15E
NOT TO SCALE

RILIM
42 39 31N
016 48 56E
NOT TO SCALE

ORAKA
42 32 13N
017 12 02E
NOT TO SCALE

SIPAL
43 08 12N
017 04 25E

SCALE 1:500 000
5 0 5 10 km
5 0 5 NM

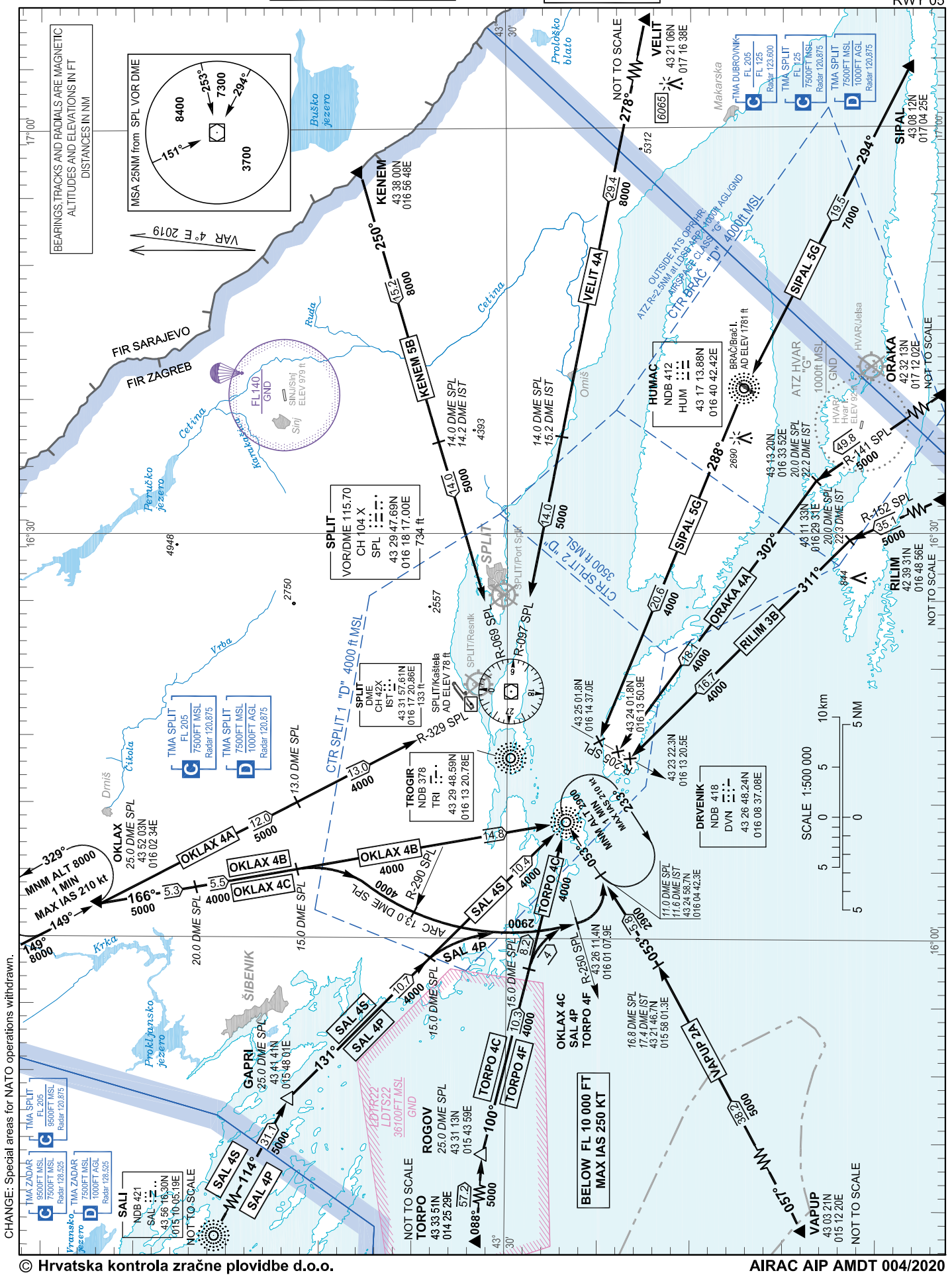
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

SPLIT ATIS	125.300
SPLIT RADAR	120.875
SPLIT TOWER	124.675

SPLIT / Kaštela
CROATIA
RWY 05



CHANGE: Special areas for NATO operations withdrawn.

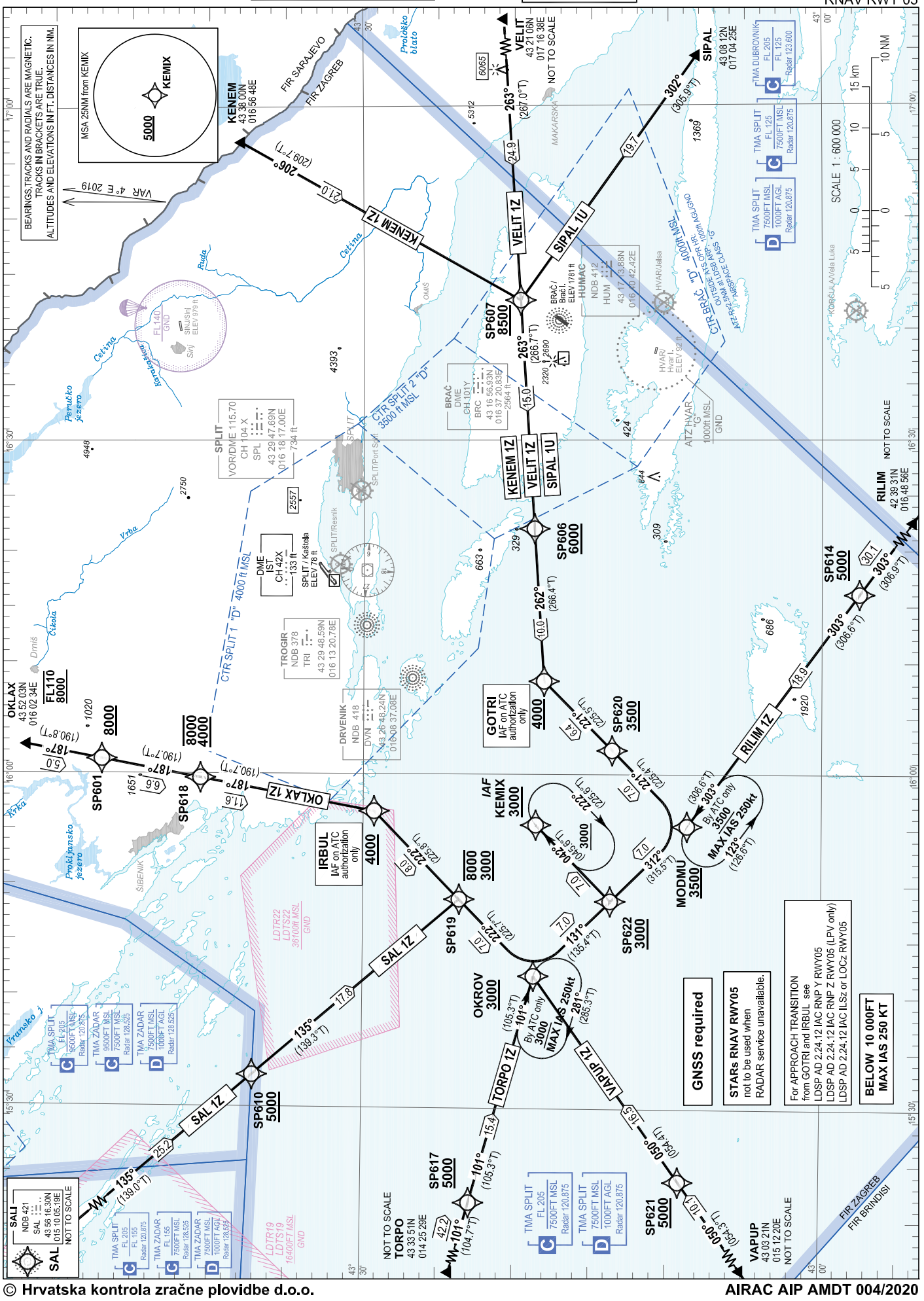
OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

SPLIT ATIS	125.300
SPLIT RADAR	120.875
SPLIT TOWER	124.675

SPLIT / Kaštela
CROATIA
RNAV RWY 05



SPLIT/ Kaštela
CROATIA
RNAV RWY 05

LDSP RNAV STANDARD ARRIVAL RWY 05

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	SAL 1Z	IF	SAL	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	SP610	-	135° (139.0°T)	4.00°E	25.2	-	+5000	-	-	
030		TF	SP619	-	135° (139.3°T)	4.00°E	17.8	-	-8000 +3000	-	-	
040		TF	OKROV	-	222° (225.7°T)	4.00°E	7.0	-	+3000	-	-	
050		TF	SP622	-	131° (135.4°T)	4.00°E	7.0	-	+3000	-	-	
060		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	
010	OKLAX 1Z	IF	OKLAX	-	-	4.00°E	-	-	-FL110 +8000	-	-	RNAV 1
020		TF	SP601	-	187° (190.8°T)	4.00°E	5.0	-	+8000	-	-	
030		TF	SP618	-	187° (190.7°T)	4.00°E	6.6	-	-8000 +4000	-	-	
040		TF	IRBUL	-	187° (190.7°T)	4.00°E	11.6	-	+4000	-	IAF on ATC authorization only	
050		TF	SP619	-	222° (225.8°T)	4.00°E	8.0	-	-8000 +3000	-	-	
060		TF	OKROV	-	222° (225.7°T)	4.00°E	7.0	-	+3000	-	-	
070		TF	SP622	-	131° (135.4°T)	4.00°E	7.0	-	+3000	-	-	
080		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	
010	KENEM 1Z	IF	KENEM	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	SP607	-	206° (209.7°T)	4.00°E	21.0	-	+8500	-	-	
030		TF	SP606	-	263° (266.7°T)	4.00°E	15.0	-	+6000	-	-	
040		TF	GOTRI	-	262° (266.4°T)	4.00°E	10.0	-	+4000	-	IAF on ATC authorization only	
050		TF	SP620	-	221° (225.5°T)	4.00°E	6.4	-	+3500	-	-	
060		TF	MODMU	-	221° (225.4°T)	4.00°E	7.0	-	+3500	-	-	
070		TF	SP622	-	312° (315.5°T)	4.00°E	7.0	-	+3000	-	-	
080		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	

CHANGE: Note regarding approach transition from GOTRI and IRBUL updated.

SPLIT/ Kaštela
CROATIA
RNAV RWY 05

LDSP RNAV STANDARD ARRIVAL RWY 05

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	VELIT 1Z	IF	VELIT	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	SP607	-	263° (267.0°T)	4.00°E	24.9	-	+8500	-	-	
030		TF	SP606	-	263° (266.7°T)	4.00°E	15.0	-	+6000	-	-	
040		TF	GOTRI	-	262° (266.4°T)	4.00°E	10.0	-	+4000	-	IAF on ATC authorization only	
050		TF	SP620	-	221° (225.5°T)	4.00°E	6.4	-	+3500	-	-	
060		TF	MODMU	-	221° (225.4°T)	4.00°E	7.0	-	+3500	-	-	
070		TF	SP622	-	312° (315.5°T)	4.00°E	7.0	-	+3000	-	-	
080		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	
010	SIPAL 1U	IF	SIPAL	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	SP607	-	302° (305.9°T)	4.00°E	19.7	-	+8500	-	-	
030		TF	SP606	-	263° (266.7°T)	4.00°E	15.0	-	+6000	-	-	
040		TF	GOTRI	-	262° (266.4°T)	4.00°E	10.0	-	+4000	-	IAF on ATC authorization only	
050		TF	SP620	-	221° (225.5°T)	4.00°E	6.4	-	+3500	-	-	
060		TF	MODMU	-	221° (225.4°T)	4.00°E	7.0	-	+3500	-	-	
070		TF	SP622	-	312° (315.5°T)	4.00°E	7.0	-	+3000	-	-	
080		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	
010	RILIM 1Z	IF	RILIM	-	-	4.00°E	-	-	-	-	-	RNAV 1
020		TF	SP614	-	303° (306.9°T)	4.00°E	30.1	-	+5000	-	-	
030		TF	MODMU	-	303° (306.6°T)	4.00°E	18.9	-	+3500	-	-	
040		TF	SP622	-	312° (315.5°T)	4.00°E	7.0	-	+3000	-	-	
050		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	

CHANGE: Note regarding approach transition from GOTRI and IRBUL updated.

SPLIT/ Kaštela
CROATIA
RNAV RWY 05

LDSP RNAV STANDARD ARRIVAL RWY 05

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	VAPUP 1Z	IF	VAPUP	-	-	4.00°E	-	-	-	-	-	
020		TF	SP621	-	050° (054.3°T)	4.00°E	10.1	-	+5000	-	-	
030		TF	OKROV	-	050° (054.4°T)	4.00°E	16.5	-	+3000	-	-	RNAV 1
040		TF	SP622	-	131° (135.4°T)	4.00°E	7.0	-	+3000	-	-	
050		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	
010	TORPO 1Z	IF	TORPO	-	-	4.00°E	-	-	-	-	-	
020		TF	SP617	-	101° (104.7°T)	4.00°E	42.2	-	+5000	-	-	
030		TF	OKROV	-	101° (105.3°T)	4.00°E	15.4	-	+3000	-	-	RNAV 1
040		TF	SP622	-	131° (135.4°T)	4.00°E	7.0	-	+3000	-	-	
050		TF	KEMIX	-	042° (045.6°T)	4.00°E	7.0	-	+3000	-	IAF	

IAF on ATC authorization only: For APPROACH TRANSITION from GOTRI and IRBUL see LDSP AD 2.24.12 IAC RNP Y RWY 05, LDSP AD 2.24.12 IAC RNP Z RWY 05 (LPV only), LDSP AD 2.24.12 IAC ILSz or LOCz RWY 05.

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
KEMIX	HM	042° (045.6°T)	1MIN / -	R	3000	-	-	4.00°E	-	RNAV 1
OKROV	HM	101° (105.3°T)	1MIN / -	R	3000	-	250	4.00°E	HLDG by ATC only	RNAV 1
MODMU	HM	303° (306.6°T)	1MIN / -	L	3500	-	250	4.00°E	HLDG by ATC only	RNAV 1

Waypoint coordinates

Waypoint name	WGS-84 latitude	WGS-84 longitude
SAL	435616.30N	0151005.19E
GOTRI	431811.7N	0160821.4E
IRBUL	432917.5N	0155638.4E
KEMIX	431842.4N	0155526.9E
MODMU	430848.2N	0155520.2E
OKROV	431848.1N	0154153.1E
KENEM	433800N	0165648E
OKLAX	435203N	0160234E
RILIM	423931N	0164856E
SIPAL	430812N	0170425E
TORPO	433351N	0142529E

Waypoint name	WGS-84 latitude	WGS-84 longitude
VAPUP	430321N	0151220E
VELIT	432106N	0171638E
SP601	434708.0N	0160117.2E
SP606	431849.9N	0162201.7E
SP607	431944.2N	0164232.8E
SP610	433710.7N	0153251.9E
SP614	425733.3N	0161606.9E
SP617	432254.6N	0152130.4E
SP618	434040.2N	0155935.9E
SP619	432341.6N	0154845.0E
SP620	431343.4N	0160208.8E
SP621	430913.4N	0152330.6E
SP622	431348.8N	0154836.6E

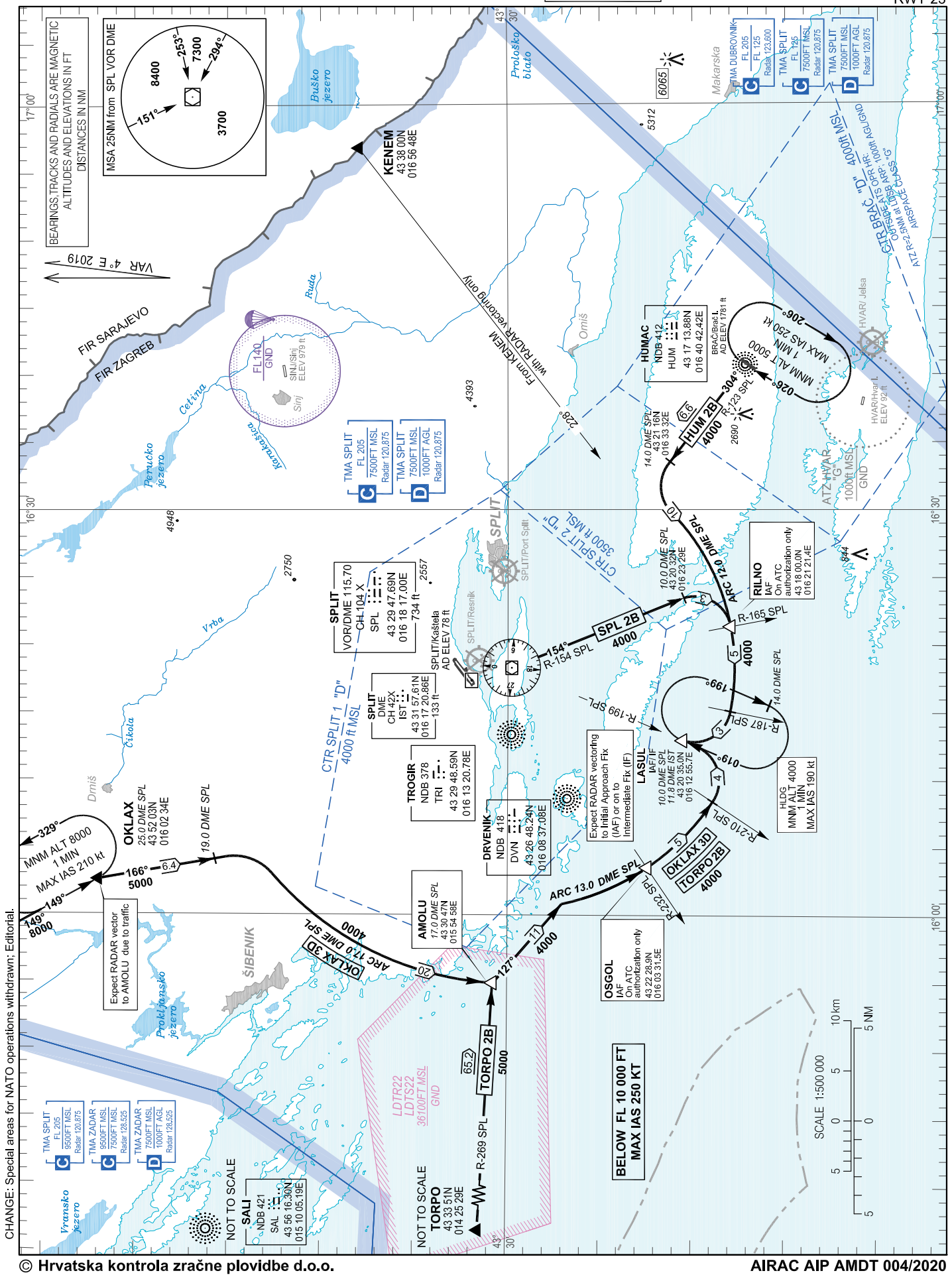
CHANGE: Note regarding approach transition from GOTRI and IRBUL updated.

STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO

TRANSITION ALTITUDE
10 000

SPLIT ATIS	125.300
SPLIT RADAR	120.875
SPLIT TOWER	124.675

SPLIT / Kaštela
CROATIA
RWY 23



CHANGE: Special areas for NATO operations withdrawn; Editorial.

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK

ATC SURVEILLANCE MINIMUM ALTITUDE CHART - ICAO

TRANSITION ALTITUDE
10 000

AD ELEV 78 ft

SPLIT ATIS 125.300
SPLIT RADAR 120.875
SPLIT TOWER 124.675

SPLIT / Kaštela
CROATIA

SPEEDY A SECTOR
5000ft AMSL - FL125/280

SPEEDY B SECTOR
FL125 - FL250/280

LDD20
27900FT MSL
GND

TMA ZADAR C FL 155 7500FT MSL Radar 128.525
TMA ZADAR D 7500FT MSL 1000FT AGL Radar 128.525
TMA SPLIT C FL 205 FL 155 Radar 120.875
TMA SPLIT C FL 205 9500FT MSL Radar 120.875
TMA SPLIT D 7500FT MSL 1000FT AGL Radar 120,875
TMA DUBROVNIK C FL 205 FL 125 Radar 123.600
TMA DUBROVNIK C FL 205 7500FT MSL Radar 123.600
TMA DUBROVNIK D 7500FT MSL 1000FT AGL Radar 123.600

ZADAR L 348 ZK
ZADAR / Zemunik AD ELEV 289 ft
ZADAR VOR/DME 108.60 CH 23 X ZDA 279ft
KAKMA NDB 330 ZRA
SALI NDB 421 SAL
DRVENIK NDB 418 DVN
TROGIR NDB 378 TRI
SPLIT VOR/DME 115.70 CH 104 X SPL 734ft
HUMAC NDB 412 HUM
BRAČ DME CH 101Y BRC 2564 ft
ATZ HVAR G 1000ft MSL GND

LDTR20 LDTS20 9850FT MSL GND
LDTR21 LDTS21 16400FT MSL GND
LDTR19 LDTS19 16400FT MSL GND
LDTR22 LDTS22 36100FT MSL GND

CTR ZADAR "D" 4000ft MSL
CTR SPLIT 1 "D" 4000ft MSL
CTR SPLIT 2 "D" 3500ft MSL
CTR BRAČ "D" 4000ft MSL 1000ft AGL/GND
OUTSIDE ATS OPR HR ATZ R=2.5NM IN LOSB APP 1000ft AGL/GND AIRSPACE CLASS "G"

FIR ZAGREB
FIR SARAJEVO
FIR MILANO
FIR BRINDISI

NUPSO
SIRMI
UNIPA
OKLAX
POKROVNIK
SATOL
GAPRI
REMPI
KENEM
PEVON
VELIT
TIKSA
LASDU
RILIM
TORPO
XAMIT
VAPUP
VELUG
KEMIX
ROGOV
UMSON
AMOLU
OSGOL
LASUL
RILNO
BAMRO
SOMIG
UVODI
SIPAL
BLATO
LASTOVO/Ubli
FIRULE
SPLIT/ Resnik
SPLIT/ Port Split
SINJ/ Sinj
KORČULA/ Vela Luka
KORČULA
KORČULA/ Lumbarda

8500 (1)
7000 (4)
4000 (16)
3600 (15)
3000 (14)
4300 (5)
5000 (6)
6000 (3)
8000 (2)
4300 (7)
4000 (12)
3600 (10)
3500 (11)
2500 (13)
3400 (9)
4700 (8)

6008 5050 6277 3767 4948 2609 2750 1670 2215 2527 2300 1907 2625 2557 4393 2832 6065 5781 2690 2560 1086 2061 1037 1926 3153 6086

40 NM 30 NM 20 NM 10 NM

VAR 4° E 2019

SCALE 1 : 650 000
5 0 5 10 15 km
5 0 5 10NM

ALTITUDES AND ELEVATIONS IN FT
DISTANCES IN NM

GENERAL INFORMATION:

1. ATC SURVEILLANCE BASED ON RADAR SYSTEM.
2. BELOW THE RADAR MINIMUM ALTITUDE, IFR FLIGHTS WILL BE NORMALLY CLEARED ON PUBLISHED IFR PROCEDURES ONLY.
3. MINIMUM ALTITUDES ARE REFERRED TO SPLIT QNH AND ARE INDICATED IN FT MSL.
4. THE AREAS DEPICTED AND ASSOCIATED MINIMUM ALTITUDES ARE ESTABLISHED BY APPLYING APPROPRIATE BUFFER AND OBSTACLE CLEARANCE OF AT LEAST 1000 FT, PLUS ADDITIONAL BUFFER OF 500 FT FOR THE LOWER LIMIT OF THE CONTROLLED AIRSPACE IN FIR ZAGREB.
5. ONLY SIGNIFICANT OBSTACLES AND DOMINANT SPOT ELEVATIONS SHOWN.
6. THIS CHART SHOULD ONLY BE USED FOR THE CROSS-CHECKING OF ASSIGNED ALTITUDES WHILST UNDER RADAR CONTROL.

CHANGE: LION and SONNY special areas for NATO operations withdrawn; Significant point AMOLU added.

SPLIT / Kaštela
CROATIA

LIST OF COORDINATES FOR
MINIMUM VECTORING ALTITUDE SECTORS

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 1	441003N	0161628E
	along FIR BDRY Zagreb-Sarajeco	
	433536N	0165920E
	432932N	0165404E
	433924N	0164026E
	440844N	0155940E
	441003N	0161628E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 2	433536N	0165920E
	along FIR BDRY Zagreb-Sarajeco	
	431049N	0172551E
	425908N	0171730E
	430600N	0170427E
	431200N	0165942E
	432115N	0164655E
	432932N	0165404E
	433536N	0165920E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 3	434023N	0162943E
	433924N	0164026E
	432932N	0165404E
	432115N	0164655E
	432353N	0164315E
	432613N	0163513E
	433130N	0162943E
	434023N	0162943E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 4	440844N	0155940E
	433924N	0164026E
	434023N	0162943E
	434118N	0161923E
	435205N	0160228E
	435846N	0155146E
	440821N	0155450E
	440844N	0155940E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 5	435205N	0160228E
	434118N	0161923E
	432749N	0162943E
	433600N	0161938E
	434048N	0161343E
	435205N	0160228E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 6	434118N	0161923E
	434023N	0162943E
	433130N	0162943E
	432613N	0163513E
	432749N	0162943E
	434118N	0161923E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 7	432749N	0162943E
	432613N	0163513E
	432353N	0164315E
	432115N	0164655E
	431200N	0165942E
	432015N	0164604E
	432208N	0164033E
	432749N	0162943E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 8	430600N	0170427E
	425908N	0171730E
	425500N	0171433E
	425256N	0171305E
	425000N	0171101E
	425401N	0165939E
	430220N	0165850E
	430600N	0170427E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 9	425000N	0171101E
	424048N	0170431E
	423929N	0164827E
	424108N	0164343E
	430222N	0162952E
	425936N	0163731E
	431101N	0165758E
	430220N	0165850E
	425401N	0165939E
	425000N	0171101E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 10	430322N	0162705E
	430445N	0162943E
	431543N	0162354E
	431041N	0163513E
	431200N	0165942E
	430600N	0170427E
	430220N	0165850E
	431101N	0165758E
	425936N	0163731E
	430222N	0162952E
	430322N	0162705E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 11	431543N	0162354E
	430445N	0162943E
	430322N	0162705E
	425852N	0161835E
	425407N	0160118E
	430650N	0155546E
	431543N	0162354E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 12	432749N	0162943E
	432208N	0164033E
	432015N	0164604E
	431200N	0165942E
	431041N	0163513E
	431543N	0162354E
	431843N	0162240E
	432345N	0163315E
	432749N	0162943E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 13	434902N	0154806E
	433159N	0155703E
	432828N	0160736E
	432819N	0161246E
	432902N	0161453E
	432917N	0161515E
	433137N	0161951E
	432749N	0162943E
	432345N	0163315E
	431843N	0162240E
	431543N	0162354E
	430650N	0155546E
	425407N	0160118E
	425852N	0161835E
	430322N	0162705E
	430222N	0162952E
	424108N	0164343E
	423929N	0164827E
	423454N	0155610E
	along FIR BDRY Zagreb-Bridisi	
	along FIR BDRY Zagreb-Milano	
	433902N	0141944E
	433700N	0153833E
	434530N	0154643E
	434902N	0154806E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 14	434902N	0154806E
	433131N	0160407E
	432902N	0161453E
	432819N	0161246E
	432828N	0160736E
	433159N	0155703E
	434902N	0154806E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 15	434902N	0154806E
	433946N	0160144E
	433600N	0161938E
	432749N	0162943E
	433137N	0161951E
	432917N	0161515E
	432902N	0161453E
	433131N	0160407E
	434902N	0154806E

	WGS-84 latitude	*WGS-84 longitude*
SECTOR 16	435846N	0155146E
	435205N	0160228E
	434048N	0161343E
	433600N	0161938E
	433946N	0160144E
	434902N	0154806E
	435700N	0155113E
	435846N	0155146E

CHANGE: LION and SONNY special areas for NATO operations withdrawn; Significant point AMOLU added.

INSTRUMENT APPROACH CHART - ICAO

AD ELEV 78
HEIGHTS RELATED TO THR 05 ELEV 70

SPLIT ATIS	125.300
SPLIT RADAR	120.875
SPLIT TOWER	124.675

SPLIT/ Kaštela
CROATIA

ILS z or LOC z RWY 05
(RNAV 1 to ILS or LOC transition)

CHANGE: Initial and intermediate segments; KEMIX HLDG added; TAA added; MSA SPL VOR/DME withdrawn; DVN HLDG withdrawn; RNAV coding tables added; WPT coordinates table added; ADR table updated

ILS z or LOC z RWY05 Instrument approach procedures not to be used when RADAR service unavailable

This Instrument approach procedure not to be used when IST DME inopeorative

DME required for ILS and LOC only approach

GNSS required

① DO NOT DESCEND BELOW 2800 FT UNTIL PASSING CTR BOUNDARY

IAF IRBUL 4000

IF SP401 13.0 DME SPL 13.6 DME IST 2800

① FAP
FAF LOC only
8.1 DME SPL
8.6 DME IST
43 26 47.7N
016 07 57.0E

IAF KEMIX
R-232 SPL
20.0 DME SPL
3000

IAF GOTRI 4000

TROGIR NDB 378 TRI
43 29 48.59N
016 13 20.78E

DRVENIK NDB 418 DVN
43 26 48.24N
016 08 37.08E

SPLIT VOR/DME 115.70 CH 104 X SPL
43 29 47.69N
016 18 17.00E
734 ft

SPLIT DME CH 42X IST
43 31 57.61N
016 17 20.86E
133 ft

LOC 110.5 IST

TP 0.8 DME IST

MM 0.6 DME IST

OM 3.6 DME IST

7.0 DME IST

MAX IAS 185 kt during turn

138° (142.3°T) 7.0

049°

133°

133° HUM NDB

042° (045.6°T) 7.2

318° (322.5°T) 7.0

042° (045.6°T)

222° (225.6°T)

3000

LDTR22
LDTS22
36100FT MSL
GND

TMA SPLIT C FL 205 7500FT MSL Radar 120.875

TMA SPLIT D 7500FT MSL 1000FT AGL Radar 120.875

CTR SPLIT 1 "D" 4000ft MSL
CTR SPLIT 2 "D" 3500ft MSL
10 NM

SEE INSET

ALTITUDE RELATED TO DESCENT GRADIENT OF 5,2%

8.0 DME IST	2620
7.0 DME IST	2310
6.0 DME IST	1990
5.0 DME IST	1670
4.0 DME IST	1350
3.0 DME IST	1030

IF 4000 GOTRI 318° 048° 13 NM 25NM to GOTRI TAA 6000

HUMAC NDB 412 HUM
43 17 13.88N
016 40 42.42E

INSET HUM NDB
026° 206° MNM ALT 5000 1 MIN MAX IAS 250 kt
NOT TO SCALE

25NM to IRBUL TAA 7000 13 NM 138° 048° 4000 IRBUL IF

TAA 3500 IF 138° 318° KEMIX 3000 10 NM 25NM to KEMIX

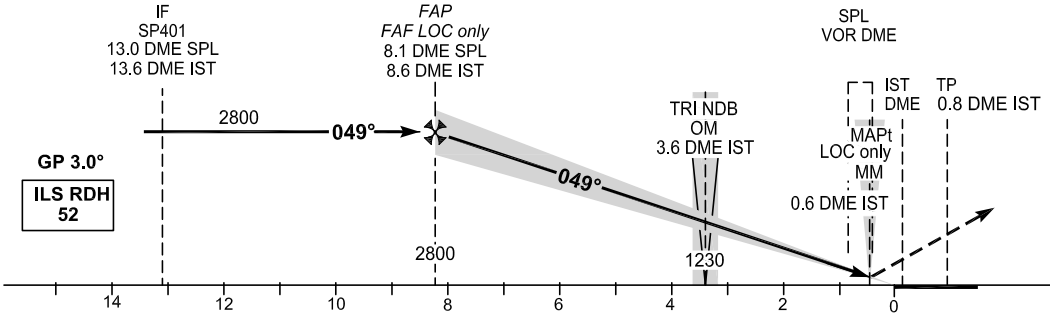
SCALE 1:300 000
5 0 5 10 km
2 0 5 NM

VAR 4° E 2019

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

CTR BRAČ "D" 4000ft MSL OUTSIDE ATS OPR HR ATZ RC 2NM at LDSB ARP 100ft AGL/GND AIRSPACE CLASS "G"

TRANSITION ALT 10 000



THR ELEV 70
NM to/from THR 05

MISSED APPROACH:
Climb straight ahead. At 0.8 DME IST (after passing THR 05) turn RIGHT climbing on track 133°.
From 7.0 DME IST intercept and follow QDM 133° HUM climbing to HUM NDB at 5000 and HOLD.
MAX IAS 185 kt during turn.

OCA(H)		A	B	C	D
Straight-in Approach	ILS CAT I press. altim.	420 (350)	430 (360)	440 (370)	450 (380)
	LOC only	870 (800)			

GS(kt)	70	100	120	140	160	180
Rate of descent (ft/min)	369	527	632	737	843	948

SPLIT / Kaštela
CROATIA

AERONAUTICAL DATABASE REQUIREMENTS

ILS z or LOC z RWY 05
(RNAV 1 to ILS or LOC transition)

LDSP ILS z or LOC z RWY05 (RNAV 1 to ILS OR LOC transition)

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	GOTRI	-	-	4.00°E	-	-	+4000	-	-	-	RNAV 1
020	IF	TF	SP401	-	318° (322.5° T)	4.00°E	7.0	-	+2800	-	-	-	
010	IAF	IF	KEMIX	-	-	4.00°E	-	-	+3000	-	-	-	RNAV 1
020	IF	TF	SP401	-	042° (045.6° T)	4.00°E	7.2	-	+2800	-	-	-	
010	IAF	IF	IRBUL	-	-	4.00°E	-	-	+4000	-	-	-	RNAV 1
020	IF	TF	SP401	-	138° (142.3° T)	4.00°E	7.0	-	+2800	-	-	-	

AERONAUTICAL DATABASE REQUIREMENTS

Conventional procedure essential fixes/points

ILS z or LOC z RWY05

LOC only - final approach descent angle: 3.00°

Fix identification	Coordinates	True bearing or ARC distance providing track	True bearing or distance providing intersection
IF (SP401)	43 23 44.7N 016 02 30.4E	-	-
FAF LOC only	43 26 47.7N 016 07 57.0E	052.57° (IST LOC)	8.10 DME SPL 8.57 DME IST
SDF LOC only (OM05)	See LDSP AD 2.19	052.57° (IST LOC)	3.62 DME IST
MAPt	See LDSP AD 2.19	052.57° (IST LOC)	0.62 DME IST
TP	43 32 29.8N 016 18 09.9E	052.57° (IST LOC)	0.80 DME IST

RNAV HOLDING tabular description

Waypoint name	**Path Term-inator**	**Inbound course °M (°T)**	**Leg time/ distance NM**	**Turn direction**	**Minimum altitude FT**	**Maximum altitude FT**	**Speed limit MAX IAS**	**Magnetic variation**	**Remarks**	**NAV SPEC**
KEMIX	HM	**042°** (**045.6°T**)	1MIN / -	R	3000	-	-	4°E	-	RNAV 1

Waypoint coordinates

Waypoint name	WGS-84 Latitude	WGS-84 Longitude
GOTRI	431811.7N	0160821.4E
IRBUL	432917.5N	0155638.4E
KEMIX	431842.4N	0155526.9E
SP401	432344.7N	0160230.4E

CHANGE: Initial and intermediate segments; KEMIX HLDG added; TAA added; MSA SPL VOR/DME withdrawn; DVN HLDG withdrawn; RNAV coding tables added; WPT coordinates table added; ADR table updated