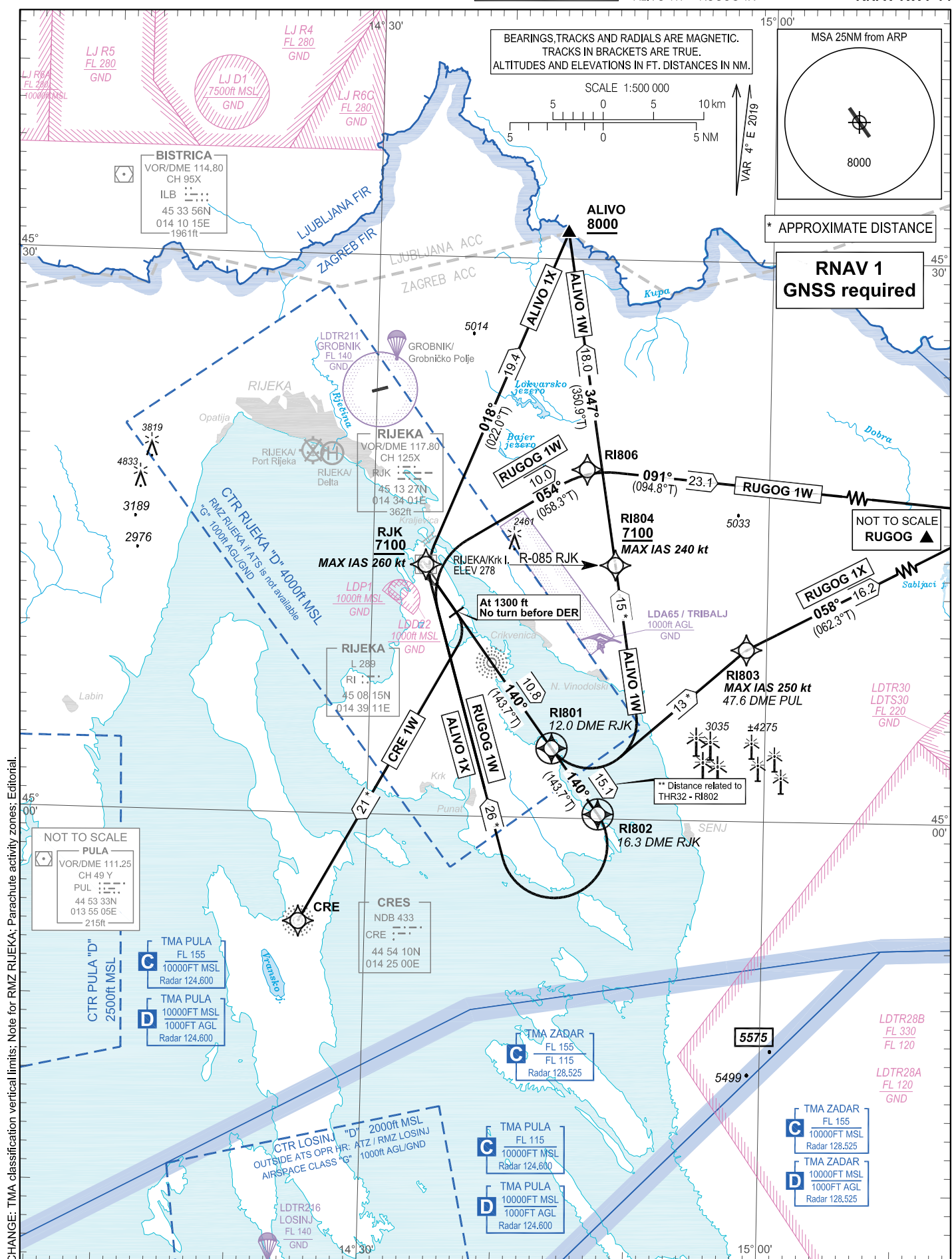


TRANSITION ALTITUDE
10 000

RIJEKA TOWER	119.000
PULA RADAR	127.675
	124.600

CRE 1W ALIVO 1X
ALIVO 1W RUGOG 1X

RNAV RWY 14



RIJEKA / Krk I. (LDRI)

RNAV RWY 14

CRE 1W ALIVO 1X RUGOG 1W
ALIVO 1W RUGOG 1X

GENERAL INFORMATION AND REQUIREMENTS FOR ALL SIDS

- Calculation of the SIDs is based on an all-engines operative minimum net climb gradient of 3.3 per cent (201 ft/NM). Where a greater climb gradient for a specific SID (or part of SID) is necessary, this is indicated in the tabular description of the route.

- After take off, climb initially to 8000 ft. After passing 4000 ft, contact Pula Radar on 127.675 MHz.

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID CRE 1W only:

Climb straight ahead. At 1300 ft AMSL turn RIGHT climbing to CRE NDB. On passing 3500 ft AMSL proceed via RNAV SID CRE 1W or according to ATC instruction. No turn before DER.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14

Proposed tabular description for navigation database coding

Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	CRE 1W	CA	-	-	140° (143.7°T)	4°E	-	-	@1300	-	No turn before DER	RNAV 1
020		DF	CRE	-	-	4°E	-	R	-	-		

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID ALIVO 1X only:

Climb straight ahead to RI L. After RI L proceed climbing on bearing QDR 140° RI L to 16.3 DME RJK. At 16.3 DME RJK turn RIGHT climbing to RJK VOR DME. Cross RJK VOR DME at or above 7100 ft AMSL. On passing 7100 ft AMSL proceed via RNAV SID ALIVO 1X or according to ATC instruction. MAX IAS 260 kt. MNM PDG 3.4% (207 ft/NM) to 3000 ft AMSL.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14

Proposed tabular description for navigation database coding

Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	ALIVO 1X	CF	RI802	Y	140° (143.7°T)	4°E	15.1	-	-	-	MNM PDG 3.4% (207 ft/NM) to 3000 ft AMSL	RNAV 1
020		DF	RJK	-	-	4°E	-	R	+7100	-260		
030		TF	ALIVO	-	018° (022.0°T)	4°E	19.4	-	+8000	-		

WARNING: Back-up conventional (NON-RNAV) procedure, in case of loss of RNAV 1 capability or RNAV system failure, below minimum radar vectoring altitude for RNAV SID RUGOG 1W only:

Climb straight ahead to RI L. After RI L proceed climbing on bearing QDR 140° RI L to 16.3 DME RJK. At 16.3 DME RJK turn RIGHT climbing to RJK VOR DME. Cross RJK VOR DME at or above 7100 ft AMSL. On passing 7100 ft AMSL proceed via RNAV SID RUGOG 1W or according to ATC instruction. MAX IAS 260 kt. MNM PDG 3.6% (219 ft/NM) to 6000 ft AMSL.

LDRI RNAV STANDARD INSTRUMENT DEPARTURE RWY 14

Proposed tabular description for navigation database coding

Serial number	Route	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Magnetic variation	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Remarks	NAV SPEC
010	RUGOG 1W	CF	RI802	Y	140° (143.7°T)	4°E	15.1	-	-	-	MNM PDG 3.6% (219 ft/NM) to 6000 ft AMSL	RNAV 1
020		DF	RJK	-	-	4°E	-	R	+7100	-260		
030		TF	RI806	-	054° (058.3°T)	4°E	10.0	-	-	-		
040		TF	RUGOG	-	091° (094.8°T)	4°E	23.1	-	-	-		

CHANGE: TMA classification vertical limits; Note for RMZ RIJEKA; Parachute activity zones; Editorial.

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

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

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

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

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

OVA STRANICA JE NAMJERNO OSTAVLJENA PRAZNA
THIS PAGE INTENTIONALLY LEFT BLANK