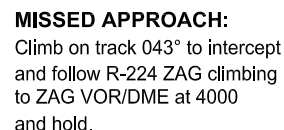
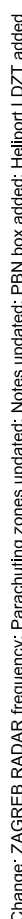


ILS z or LOC z RWY 04 CAT I/II/III
(RNAV 1 to ILS or LOC transition)



ZAGREB / Franjo Tuđman (LDZA)

ILS z or LOC z RWY 04 CAT I/II/III
(RNAV 1 to ILS or LOC transition)

LDZA ILS z or LOC z RWY 04 (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	GODLA	-	-	4°E	-	-	+5500	-	-	IAF on ATC authorization only	RNAV 1
020	IF	TF	KUPQA	-	133° (136.5°T)	4°E	8.0	-	+3000	-185	-	-	
010	IAF	IF	EKSON	-	-	4°E	-	-	+4000	-	-	-	RNAV 1
020	IF	TF	KUPQA	-	043° (046.6°T)	4°E	5.0	-	+3000	-185	-	-	
010	IAF	IF	TAFNI	-	-	4°E	-	-	+4000	-230	-	IAF on ATC authorization only	RNAV 1
020	IF	TF	KUPQA	-	313° (316.7°T)	4°E	5.0	-	+3000	-185	-	-	
AERONAUTICAL DATABASE REQUIREMENTS													
Conventional procedure essential fixes/points													
ILS z or LOC z RWY 04													
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 (KUPQA)				45 35 53.8N 015 50 58.8E			-			-			
FAF LOC only				45 38 19.2N 015 54 38.5E			046.78° (IZA LOC)			8.33 DME IZA 4.64 DME LUK			
SDF LOC only (OM 04)				45 41 26.29N 015 59 24.06E			046.78° (IZA LOC)			3.77 DME IZA			
SDF LOC only				45 42 39.7N 016 01 13.1E			046.78° (IZA LOC)			2.00 DME IZA 1.70 DME LUK			
MAPt LOC only (MM 04)				45 43 31.45N 016 02 31.71E			046.78° (IZA LOC)			0.74 DME IZA 2.96 DME LUK			
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	
EKSON	HM	043° (046.5°T)	1 MIN / -	R	4000	-	230	4°E	-			RNAV 1	
Waypoint coordinates													
Waypoint name		WGS-84 latitude			WGS-84 longitude								
GODLA		454142.4N			0154308.3E								
EKSON		453227.7N			0154548.4E								
TAFNI		453215.6N			0155551.9E								
KUPQA		453553.8N			0155058.8E								

Change: ZAGREB RADAR frequency; Parachuting zones updated; Notes updated; PBN box added; Heliport LDZT added.