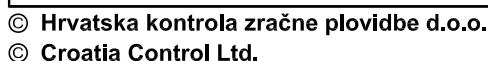


ZADAR / Zemunik
CROATIA
RNP Y RWY 13



Coding elements for FAS Data Block

Input data	
Operation Type	0
SBAS Provider	1 (EGNOS)
Airport Identifier	LDZD
Runway	13
Runway Letter	0 (None)
Approach Performance Designator	0
Route Indicator	Y
Reference Path Data Selector	0
Reference Path Identifier	E13B
LTP/FTP Latitude	440658.9785N
LTP/FTP Longitude	0152008.4970E
LTP/FTP Ellipsoidal Height (metres)	116.5
FPAP Latitude	440559.8450N
Delta FPAP Latitude (seconds)	-59.1335
FPAP Longitude	0152128.6020E
Delta FPAP Longitude (seconds)	80.1050
Threshold Crossing Height	52.0
TCH Units Selector	0 (feet)
Glidepath Angle (degrees)	3.00
Course Width (metres)	105.00
Length Offset (metres)	56
HAL (metres)	40.0
VAL (metres)	50.0
Output data	
Data Block	10 04 1A 04 0C 0D C8 00 02 33 31 05 45 C5 EE 12 62 D4 94 06 8D 18 05 32 FE D2 71 02 08 02 2C 01 64 07 C8 FA 88 B0 ED 78
Calculated CRC Value	88B0ED78
Required Additional Data	
ICAO Code	LD
LTP/FTP Orthometric Height (metres)	74.0

LDZD RNP Y RWY 13													
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	EDADI	-	-	4°E	-	-	+4000	-	-	-	RNP APCH
020	-	TF	ZD502	-	312° (315.6° T)	4°E	23.3	-	-	-	-	-	
030	IF	TF	ZD503	-	041° (045.3° T)	4°E	7.0	-	-	-	-	-	
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	ZD503	-	-	4°E	-	-	-	-	-	-	RNP APCH
020	FAF	TF	LEBDI	-	132° (135.6°T)	4°E	4.8	-	+3000	-	-	-	
030	MAPt	TF	RW13	Y	132° (135.6°T)	4°E	8.5	-	-	-	3.0 / 52.0	-	
040	-	CF	ZD504	Y	132° (135.7°T)	4°E	4.8	-	+1100	-	-	-	
050	-	DF	SAL	-	-	4°E	-	R	-	-	-	-	
060	MAHF	TF	SOGRA	-	218° (222.1°T)	4°E	3.3	-	3000	-210	-	-	
070	MAHF	HM	SOGRA	-	037° (041.5°T)	4°E	1 MIN	R	3000	-210	-	Holding above 3000 FT on ATC clearance only	RNAV 1
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	
EDADI	HM	312° (315.7°T)	1 MIN / -	R	4000	-	230	4°E	-			RNAV 1	
SOGRA	HM	037° (041.5)	1 MIN / -	R	3000	-	210	4°E	-			RNAV 1	
Waypoint coordinates													
Waypoint name		WGS-84 latitude		WGS-84 longitude									
SAL		435616.30N		0151005.20E									
EDADI		435500.1N		0152257.8E									
LEBDI		441303.8N		0151152.9E									
SOGRA		435350.2N		0150702.6E									
RW13		440658.98N		0152008.50E									
ZD502		441134.6N		0150019.4E									
ZD503		441628.8N		0150713.5E									
ZD504		440334.2N		0152445.6E									

CHANGE: Some LDTR, LDTS and LDD areas established or withdrawn; Zadar Delivery frequency added; Obstacles; Editorial.

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