

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

DP NAME		NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
DUMZU		ONE	DUMZU1.DUMZU			5 SEPTEMBER 2024
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

DP ROUTE DESCRIPTION:

TAKEOFF RWY 20: CLIMB ON HEADING 203.65 TO 814, THEN DIRECT GIDLE, THEN ON TRACK 167.29 TO DUMZU, THEN ON ASSIGNED ROUTE OF FLIGHT AND ALTITUDE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
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PBN REQUIREMENT NOTES:

RNAV 1-GPS

EQUIPMENT REQUIREMENT NOTES:

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 2: NA - OBSTACLES

RWY 20: STANDARD WITH MINIMUM CLIMB OF 443 FEET PER NM TO 2600.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 20: TREES 3 FT FROM DER, 313 FT LEFT OF CENTERLINE, 50 FT AGL/323 FT MSL.

TREES 41 FT FROM DER, 235 FT RIGHT OF CENTERLINE, 50 FT AGL/382 FT MSL.

TREES 96 FT FROM DER, 192 FT LEFT OF CENTERLINE, 50 FT AGL/346 FT MSL.

TREES 134 FT FROM DER, 356 FT RIGHT OF CENTERLINE, 50 FT AGL/395 FT MSL.

TREES BEGINNING 189 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/359 FT MSL.

TREES BEGINNING 228 FT FROM DER, 49 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/405 FT MSL.

TREES BEGINNING 749 FT FROM DER, 39 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/415 FT MSL.

TREES BEGINNING 1176 FT FROM DER, 281 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/418 FT MSL.

TREES BEGINNING 1269 FT FROM DER, 95 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/425 FT MSL.

TREES BEGINNING 1379 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/382 FT MSL.

TREES BEGINNING 1604 FT FROM DER, 337 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/428 FT MSL.

TREES BEGINNING 1697 FT FROM DER, 30 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/431 FT MSL.

TOWER, TREES, TANK BEGINNING 2032 FT FROM DER, 21 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/451 FT MSL.

TREES BEGINNING 2141 FT FROM DER, 34 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/388 FT MSL.

TREES BEGINNING 2646 FT FROM DER, 142 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/454 FT MSL.

TREES BEGINNING 2980 FT FROM DER, 77 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/457 FT MSL.

TREES BEGINNING 3073 FT FROM DER, 198 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/464 FT MSL.



TREES BEGINNING 3167 FT FROM DER, 12 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/467 FT MSL.
TREES BEGINNING 3594 FT FROM DER, 375 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/474 FT MSL.
TREES BEGINNING 3687 FT FROM DER, 68 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/480 FT MSL.
TREES BEGINNING 4115 FT FROM DER, 124 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/484 FT MSL.
TREES BEGINNING 4971 FT FROM DER, 663 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/490 FT MSL.
TREES BEGINNING 5064 FT FROM DER, 719 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/497 FT MSL.
TREES BEGINNING 1.1 NM FROM DER, 1920 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/500 FT MSL.

RWY 20: 464 FT MSL TREE, 595822.68N/1545130.42W (CLIMB GRADIENT), 2402 FT MSL AAO 595154.00N/1545818.00W (CLIMB-TO ALTITUDE).
OBSTACLE MANDATING ROUTE DEVELOPMENT: RWY 20: 3530 FT MSL AAO 595930.00N/1543827.00W

MSA FROM PANO, 6400.

AIRPORT MV: PANO 14E/2020

AK

CHART: ILI FSS, ZAN

AIRPORT HAS NO SURVEY.

CASIMIR L TABAKA

10/25/2023

MANAGER

ROUTINE

QUALITY
12
CHECKED

A4A☐

ALPA☒

AOPA☒

APA☐

HAI☐

NBAA☒

OTHER:AIRPORT MANAGER, ZAN, ILI FSS

CHANGES - REASONS:

ORIGINAL PROCEDURE

A circular green stamp with the text "QUALITY" at the top, "12" in the center, and "CHECKED" at the bottom.

FAA Form 8260-15B (03/23) Supersedes Previous Edition

Electronic Version

Page 3 of 4

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

DP NAME					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
DUMZU					ONE	DUMZU1.DUMZU			5 SEPTEMBER 2024
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RW20 (AER)	595859.75N/154004.22W	N	-	-	-	-			CG 443 PER NM TO 2600
814 MSL		-	-	VA	217.65	-	AT/ABOVE 814		
GIDLE	595615.72N/1545416.38W	Y	FB	DF	-	-			
DUMZU	594453.05N/1545446.79W	Y	FB	TF	181.29	11.41			

