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 statue miles or feet RVR unless otherwise indicated

				Cellings are in leet abo	ive ali port elevat	ion. Distances are	in nautical miles. Visibilities are in statut	e miles of feet RVR unie	ess otherwise indicated.				
DP NAI	<u>ИЕ</u>					NUMBER	DP COMPUTER CODE	SUPERSEDI	ED NUMBER	DAT	ED	ACTUAL EFFECTIVE DA	ΑT
DUMZU						ONE	DUMZU1.DUMZU						
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV								
	\boxtimes				\boxtimes								
DP ROL	ITE DESCRIPTION	ON:											
			IG 203.65 TO	814, THEN DIRE	CT GIDLE,	THEN ON TRA	ACK 167.29 TO DUMZU, THE	N ON ASSIGNED	ROUTE OF FLIGH	IT AND A	LTITUDE.		
	TION DOUTES //	004000000											
<u> </u>	TION ROUTES (GRAPHIC DEP	ICTION ONL	<u>.Y):</u>									
[RANSI	TION NAME	TRANSIT COMPUTER		FROM		EIV	TO	COURSE	DISTANCE	MEA	MOCA	<u>CROSSING</u> ALTITUDE/FIXES	
		COMPUTER	CODE	FIX/NAVAII	<u>, </u>	<u>FIA</u>	/NAVAID					ALTITUDE/FIXES	_
PBN RE	QUIREMENT NO	DTES:											
RNAV 1	-GPS												
FOLIEN	IENT REQUIREM	MENT NOTES:											
LQOII II	ILIVI KEQOIKEN	<u>nent noteo</u> .											
DD005	DUDAL DATAN	0.750											
PROCE	DURAL DATA N	OTES:											
	<u>FF MINIMUMS:</u> NA - OBSTACLE	:0											
			CLIMB OF 44	3 FEET PER NM	TO 2600.								
TAKEO	FF OBSTACLES	NOTES:											
			DER, 313 F1	LEFT OF CEN	TERLINE, 5	0 FT AGL/323	FT MSL.						
TREES	41 FT FROM D	ER, 235 FT RI	GHT OF CE	NTERLINE, 50 F	T AGL/382	FT MSL.							
TREES	96 FT FROM D	ER, 192 FT LE	FT OF CEN	ITERLINE, 50 FT	AGL/346 F	T MSL.							
TREES	134 FT FROM [DER, 356 FT R	RIGHT OF CI	ENTERLINE, 50	FT AGL/39	5 FT MSL.							
TREES	BEGINNING 18	9 FT FROM D	ER, 15 FT L	EFT OF CENTE	RLINE, UP	TO 50 FT AG	L/359 FT MSL.						
TREES	BEGINNING 22	8 FT FROM D	ER, 49 FT R	RIGHT OF CENT	ERLINE, UF	P TO 50 FT A	GL/405 FT MSL.						
TREES	BEGINNING 74	9 FT FROM D	ER, 39 FT R	RIGHT OF CENT	ERLINE, UF	O TO 50 FT A	GL/415 FT MSL.						
TREES	BEGINNING 11	76 FT FROM I	DER, 281 FT	RIGHT OF CEN	NTERLINE,	UP TO 50 FT	AGL/418 FT MSL.						
TREES	BEGINNING 12	:69 FT FROM I	DER, 95 FT	RIGHT OF CEN	TERLINE, U	JP TO 50 FT A	AGL/425 FT MSL.						
TREES	BEGINNING 13	79 FT FROM I	DER. 25 FT	LEFT OF CENTI	ERLINE. UF	7 TO 50 FT AC	GL/382 FT MSL.						
			•		•		AGL/428 FT MSL.						
			•		,		AGL/431 FT MSL.						
			•		,		E, UP TO 75 FT AGL/451 FT	MSI.					
				LEFT OF CENT			•						
			•		•		AGL/454 FT MSL.					QUAL	./:
			•		•		AGL/434 FT WSL. AGI /457 FT MSI					00	ĺ
				いいコロロ ひた いにい									

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

DP NAME

DUMZU

DUMZU

DUMSU

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.

CONTROLLING OBSTACLES:

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:

MSA FROM PANO, 6400.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: NOT CONDUCTED.

AIRPORT MV: PANO 14E/2020

AIRPORTS SERVED:

AIRPORT ID	<u>CITY</u>	<u>STATE</u>	
PANO	NONDALTON	AK	

COMMUNICATIONS:

CHART: ILI FSS, ZAN

FIXES AND/OR NAVAIDS:

REMARKS:

VEGETATION HEIGHT: 50 FT PER FPT.

AIRPORT HAS NO SURVEY.

FLIGHT INSPECTED BY	<u>SIGNATURE</u>		<u>OFFICE</u>	DATE	
JEFFREY A FINDLEY		Digitally signed by	FPO	04/24/2024	
		CASIMIR L TABAKA			
DEVELOPED BY	<u>SIGNATURE</u>	Apr 29, 2024	<u>OFFICE</u>	DATE	
TYLER MITCHELL	Digitally signed by TYLER D MITCHELL		AJV-A432	10/25/2023	
APPROVED BY	Mar 11, 2024 SIGNATURE		OFFICE	DATE	

CASIMIR TABAKA AJV-A432

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

Digitally signed by

Apr 29, 2024

TITLE

MANAGER

DP NAME						NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATI
DUMZU						ONE	DUMZU1.DUMZU			
A4A 🗆	ALPA 🔯	AOPA 🖂	АРА 🗆	наі	NBAA 🔀	OTHER:AIRP	ORT MANAGER ZAN ILLESS	3		

CHANGES - REASONS:

ORIGINAL PROCEDURE

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

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