

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: Graphical DP	Estimated Chart Date: 09/05/2024	APWS Task ID: 287E658BCE254430A5D90DF8049338C5	APWS Project ID: E868B69BDDC04C699D6BCA1F89249D20
Procedure: DUMZU ONE (OBSTACLE) (RNAV) DEPARTURE		Enroute: YES	Specialist: Mitchell, Tyler		Agreement Number:
Airport ID: PANO			Airport City: NONDALTON		State: AK
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: New procedure. Contact Casimir Tabaka - 405-954-7931 QUALITY 12 CHECKED QUALITY 41 CHECKED					

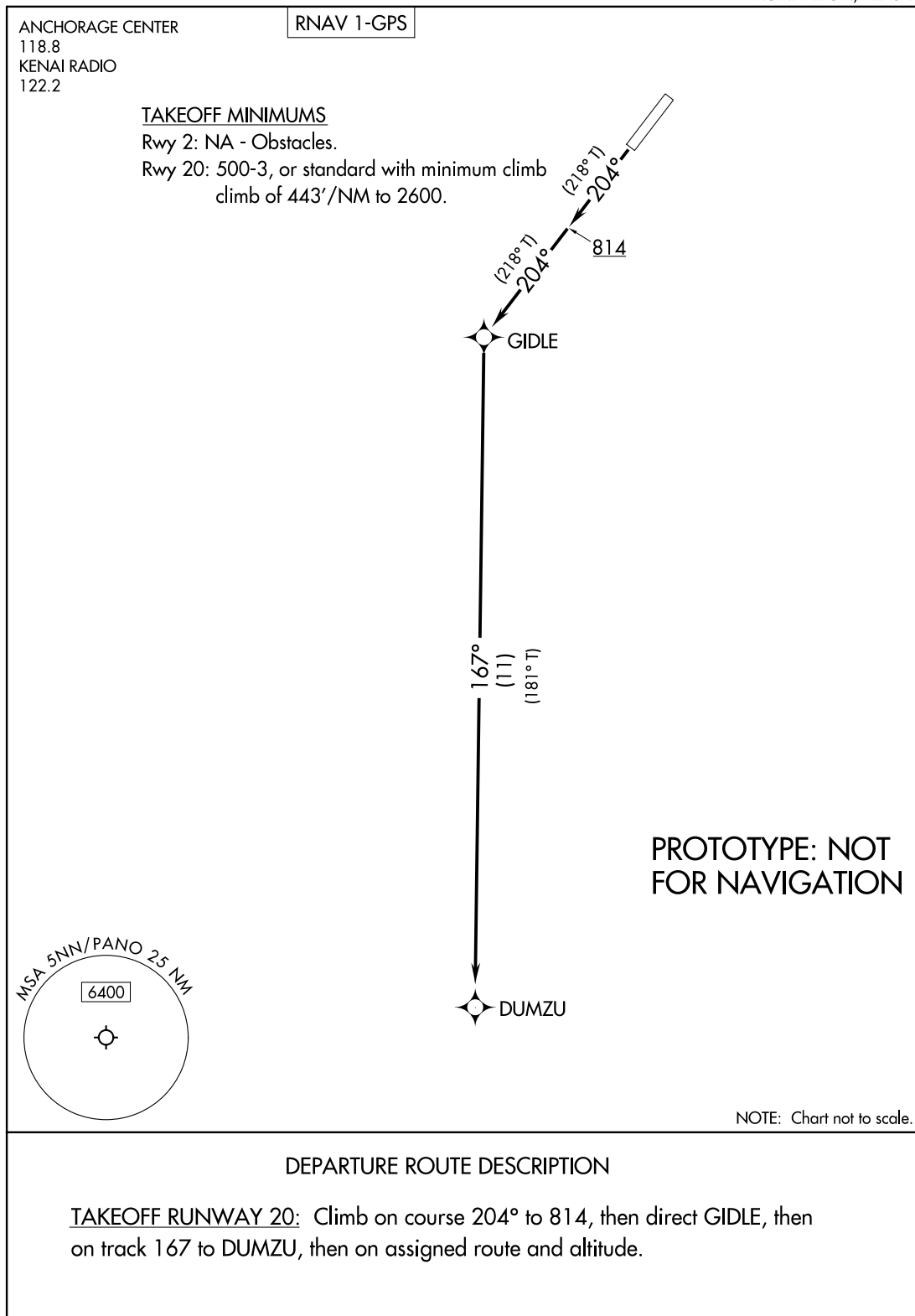
[illegible]

(DUMZU1.DUMZU) FIG

AL-10164 (FAA)

NONDALTON (5NN) (PANO)
NONDALTON, ALASKA

DUMZU ONE DEPARTURE(OBSTACLE) (RNAV)



AUTOMATED AL-10164 DUMZU DEPARTURE

AK

11 MAR 2024
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

DUMZU ONE DEPARTURE(OBSTACLE) (RNAV)
(DUMZU1.DUMZU) FIG

NONDALTON, ALASKA
NONDALTON (5NN) (PANO)

(DUMZU1.DUMZU) FIG

AL-10164 (FAA)

NONDALTON (5NN) (PANO)
NONDALTON, ALASKA

DUMZU ONE DEPARTURE(OBSTACLE) (RNAV)

TAKEOFF OBSTACLE NOTE

Rwy 20: Trees 3' from DER 313' left of centerline 50' AGL/323' MSL.
Trees 41' from DER 235' right of centerline 75' AGL/382' MSL.
Trees 96' from DER 192' left of centerline 50' AGL/346' MSL.
Trees 134' from DER 356' right of centerline 50' AGL/395' MSL.
Trees beginning 189' from DER, 15' left of centerline, up to 50' AGL/359' MSL.
Trees beginning 228' from DER, 49' right of centerline, up to 50' AGL/405' MSL.
Trees beginning 749' from DER, 39' right of centerline, up to 50' AGL/415' MSL.
Trees beginning 1176' from DER, 281' right of centerline, up to 50' AGL/418' MSL.
Trees beginning 1269' from DER, 95' right of centerline, up to 50' AGL/425' MSL.
Trees beginning 1379' from DER, 25' left of centerline, up to 50' AGL/382' MSL.
Trees beginning 1604' from DER, 337' right of centerline, up to 50' AGL/428' MSL.
Trees beginning 1697' from DER, 30' right of centerline, up to 50' AGL/431' MSL.
Towers, trees, tank beginning 2032' from DER 21' right of centerline up to 75' AGL/451' MSL.
Trees beginning 2141' from DER, 34' left of centerline, up to 50' AGL/388' MSL.
Trees beginning 2646' from DER 142' right of centerline up to 50' AGL/454' MSL.
Trees beginning 2980' from DER 77' right of centerline up to 50' AGL/457' MSL.
Trees beginning 3073' from DER 198' right of centerline up to 50' AGL/464' MSL.
Trees beginning 3167' from DER 12' right of centerline up to 50' AGL/467' MSL.
Trees beginning 3594' from DER 375' right of centerline up to 50' AGL/474' MSL.
Trees beginning 3687' from DER 68' right of centerline up to 50' AGL/480' MSL.
Trees beginning 4115' from DER 124' right of centerline up to 50' AGL/484' MSL.
Trees beginning 4971' from DER 663' right of centerline up to 50' AGL/490' MSL.
Trees beginning 5064' from DER 719' right of centerline up to 50' AGL/497' MSL.
Trees 1.1 NM from DER, 1920' right of centerline, up to 50' AGL/500' MSL.

PROTOTYPE: NOT
FOR NAVIGATION

AUTOMATED AL-10164 DUMZU DEPARTURE

AK
11 MAR 2024
COMPILER: CG
REVIEWER:
DBL CHKR:
EFF: FIG

DUMZU ONE DEPARTURE(OBSTACLE) (RNAV)
(DUMZU1.DUMZU) FIG

NONDALTON, ALASKA
NONDALTON (5NN) (PANO)

PANO (5NN)
NONDALTON MUNI
NONDALTON, AK
DUMZU (RNAV) 1
OBSTACLE MANDATING
ROUTE DEVELOPMENT
1:500,000

OBSTACLE MANDATING ROUTE DEVELOPMENT (3530)
TerrainPoint_3084208_DIVB

ILIAMNA
411 ILI 123.6
DME Ch 91 (114.4)

FSS oper Jun 1-Sep 30
0545-2145 Kenai FSS
other times

See NOTAMS/Supplement
for class E (sf) off hrs

PANO (5NN)
 NONDALTON MUNI
 NONDALTON, AK
 DUMZU (RNAV) 1
 CG/CGTA
 1:500,000

PANO: RW20 CG TERRAIN+AAO (1542)
 Leg: GIDLE: DUMZU Primary OEA-Considered Terrain Point 1195

PANO: RW20 CGTA TERRAIN (2401)
 Leg: GIDLE: DUMZU Primary OEA-Considered Terrain Point 128

ILIAMNA
 411 IL
 DME Ch 91 (114.4)

FSS oper Jun 1-Sep 30
 0545-2145 Kenai FSS
 other times

ILIAMNA RCO
 KENAI

ILIAMNA (IL) (PAI)
 AFIS 134.95
 192' x 51' 123.6°
 170' x 30' 123.6°
 RP S
 WX CAM

See NOTAMs/Supplement
 for class E (sic) off hrs

PANO (5NN)
NONDALTON MUNI
NONDALTON, AK
DUMZU (RNAV) 1
CG/CGTA
1:100,000

PANO:RW20 CG TERRAIN+AAO (1542)
Leg: GIDLE:DUMZU Primary OEA-ConsideredTerrainPoint-1195

PANO:RW20 CGTA TERRAIN (2401)
Leg: GIDLE:DUMZU Primary OEA-ConsideredTerrainPoint-128

