U.S. DEPARTMENT of TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION **GRAPHIC DEPARTURE PROCEDURE (DP)**

Bearings, headings, courses, tracks, and radials are magnetic. Elevation 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. Graphic depictions attached.

DP Name **DP Computer Code** Superseded Number Dated Effective Date Number **JMAAL** THREE JMAAL3.NAKED TWO 05/31/2012 01/10/2013

TYPE:

OBSTACLE

DP ROUTE DESCRIPTION:

RWY 6: TURN RIGHT AS SOON AS PRACTICAL, CLIMB IN VISUAL CONDITIONS TO MNL NDB AT OR ABOVE 1300, THEN ON MNL NDB BRG-236 TO OLLEO INT, THENCE... RWY 24: CLIMB DIRECT TO MNL NDB THEN ON MNL BRG-236 TO OLLEO INT, THENCE...

... CONTINUE CLIMB TO 6000 VIA JOH VOR/DME R-328 SOUTHBOUND TO JMAAL/JOH VOR/DME 25 DME, FLY JOH VOR/DME 25 DME ARC COUNTERCLOCKWISE TO NAKED/JOH VOR/DME R-273 25 DME.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Computer

From

Transition Name

Codes

FIX/NAVAID

To FIX/NAVAID

Course

Distance

MEA

MOCA

Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

TAKEOFF MINIMUMS:

RWY 6, 1200 - 3 WITH MINIMUM CLIMB OF 460 FT PER NM TO 6000 FROM MNL NDB, PROCEDURE NA AT NIGHT.

RWY 24, STANDARD WITH MINIMUM CLIMB OF 460 FT PER NM TO 6000.

NOTE: ADF AND DME REQUIRED.

NOTE: RWY 6, VISUAL CONDITIONS MUST BE MAINTAINED UNTIL ESTABLISHED ON THE MNL NDB BEARING.

NOTE: RAPIDLY RISING TERRAIN WEST-NORTHWEST TO EAST-NORTHEAST OF AIRPORT.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 24, TREES 469 FT FROM DER, 482 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/137 FT MSL. TREES 623 FT FROM DER, 385 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/130 FT MSL.

CONTROLLING OBSTACLES:

RWY 6, 24: 4528 FT TERRAIN 610637.40N/1464207.90W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 24: 12550 FT AAO 615653.90N/1470851.40W

LOST COMMUNICATIONS PROCEDURES:

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DP Name JMAAL	Number THREE	DP Computer Code JMAAL3.NAKED	Superseded Number TWO	Dated 05/31/2012	Effective Date 01/10/2013
ADDITIONAL FLIGHT DATA:					

CHART: V319

CHART: JOH LR-332 AT OLLEO.

CHART: AT OR ABOVE 1300 AT MNL NDB, RWY 6 ONLY

AIRPORTS SERVED:

VALDEZ PIONEER FIELD, VALDEZ, AK

COMMUNICATIONS:

ZAN, JNU FSS

FIXES AND/OR NAVAIDS:

REMARKS:

