

**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 statute miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
HANIM	TWO	HANIM2.HANIM	ONE	22 OCT 2009	21 JUL 2016

TYPE: RNAV SID **THIS IS A CORRECTED COPY OF A PROCEDURE PREVIOUSLY PUBLISHED IN NFDD 086.**

DP ROUTE DESCRIPTION:

TAKE OFF RWY 16: CLIMB TO 13000 DIRECT KANAF AND VIA TRACK 180.12 TO CHARL AND VIA TRACK 254.71 TO HANIM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 13000 BEFORE PROCEEDING ON COURSE..

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes
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PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RNAV 1
NOTE: GPS REQUIRED
RWY 16, STANDARD
RWY 34, NA SEE RONAN DEPARTURE

TAKEOFF OBSTACLES NOTES:

RWY 16, TREE 485' FROM DER, 386' LEFT OF CENTERLINE 50' AGL 3149' MSL.

CONTROLLING OBSTACLES:

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR K7S0 15 E EPOCH YEAR 05
CHART HOLDING AT HANIM, HOLD E. RT, 253.58 INBOUND
CHART: TOP ALTITUDE: 13000

AIRPORTS SERVED:

RONAN RONAN, MT



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COMMUNICATIONS:

ZLC, GREAT FALLS FSS, CTAF

FIXES AND/OR NAVAIDS:**REMARKS:**

50' VEGETATION USED PER FPO EMAIL



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REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

AOPA, NBAA, ZLC, SPOKANE APPROACH, ARPT MGR

CHANGES:

ADDED: CHART: TOP ALTITUDE 13000 **REASONS:**

ATC REQUEST

→ 05/16/2016: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/03/2016. ←
 1. PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS: ADDED: NOTE: GPS REQUIRED.
 2. CHANGED CHARL LATITUDE FROM 472829.27N TO 472820.62N



DEPARTURE (DATA RECORD)

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
HANIM	TWO	HANIM2.HANIM	ONE	22 OCT 2009	21 JUL 2016

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
RWY 16 (AER)	473425.51N/1140603.88W	N							
KANAF	473138.20N/1140603.75W	Y	FB	DF	-	2.79			
CHARL	472820.62N/1140722.46W	Y	FB	TF	195.12	3.41			
HANIM	472813.27N/1143058.59W	Y	FO	TF	269.71	16.01	13000		
HANIM	472813.27N/1143058.59W	Y	FO	HA	268.58	7.00	13000		

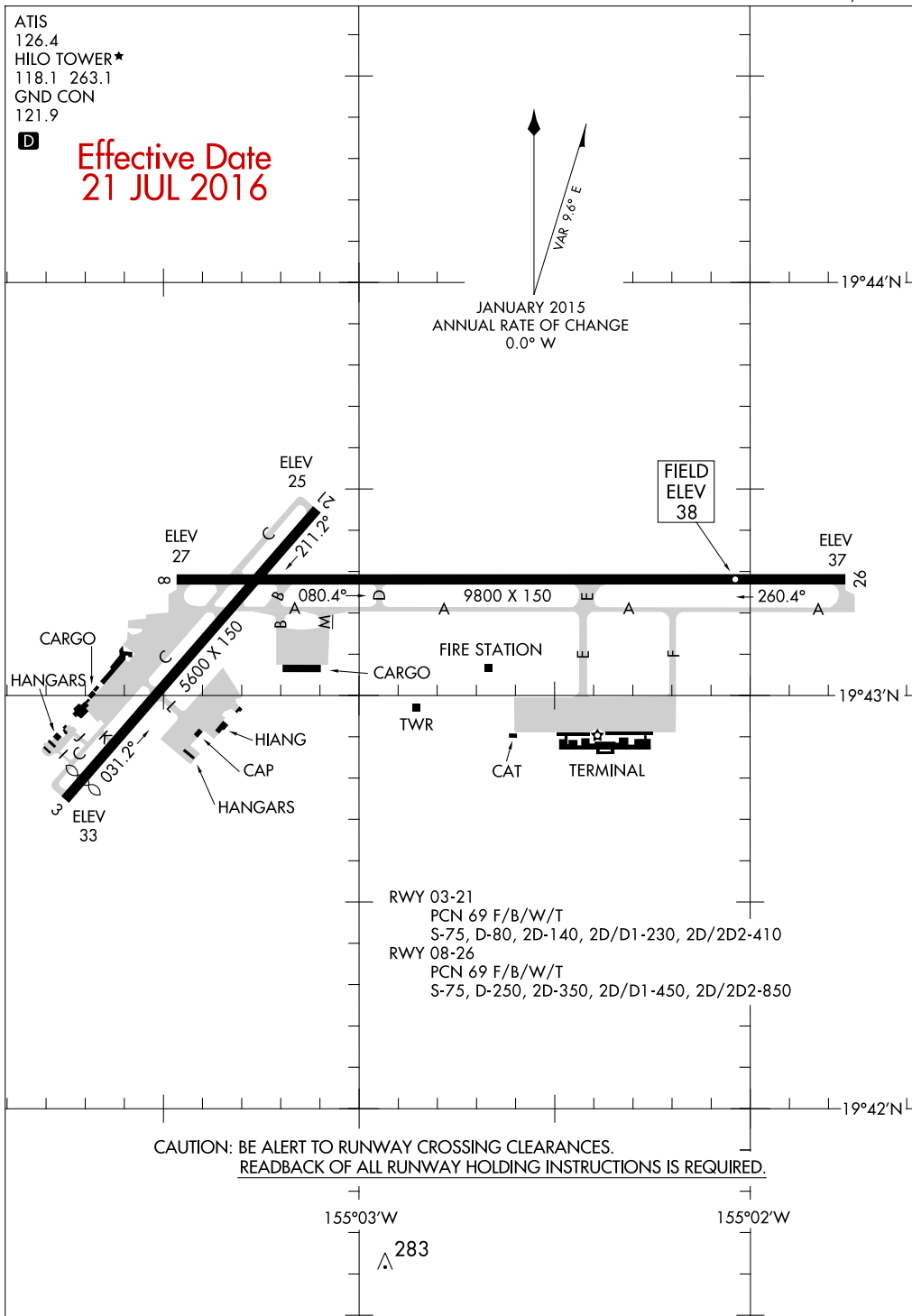


GRAPHIC REVISION: HILO INTL, HI (ITO)
NEW TWYs / RAMP / BUILDINGS / LABELS

16203
AIRPORT DIAGRAM

AL-756 (FAA)

HILO INTL (ITO) (PHTO)
HILO, HAWAII



AIRPORT DIAGRAM
16203

HILO, HAWAII
HILO INTL (ITO) (PHTO)

GRAPHIC REVISION: ERIE INTL/TOM RIDGE FIELD, PA (ERI)

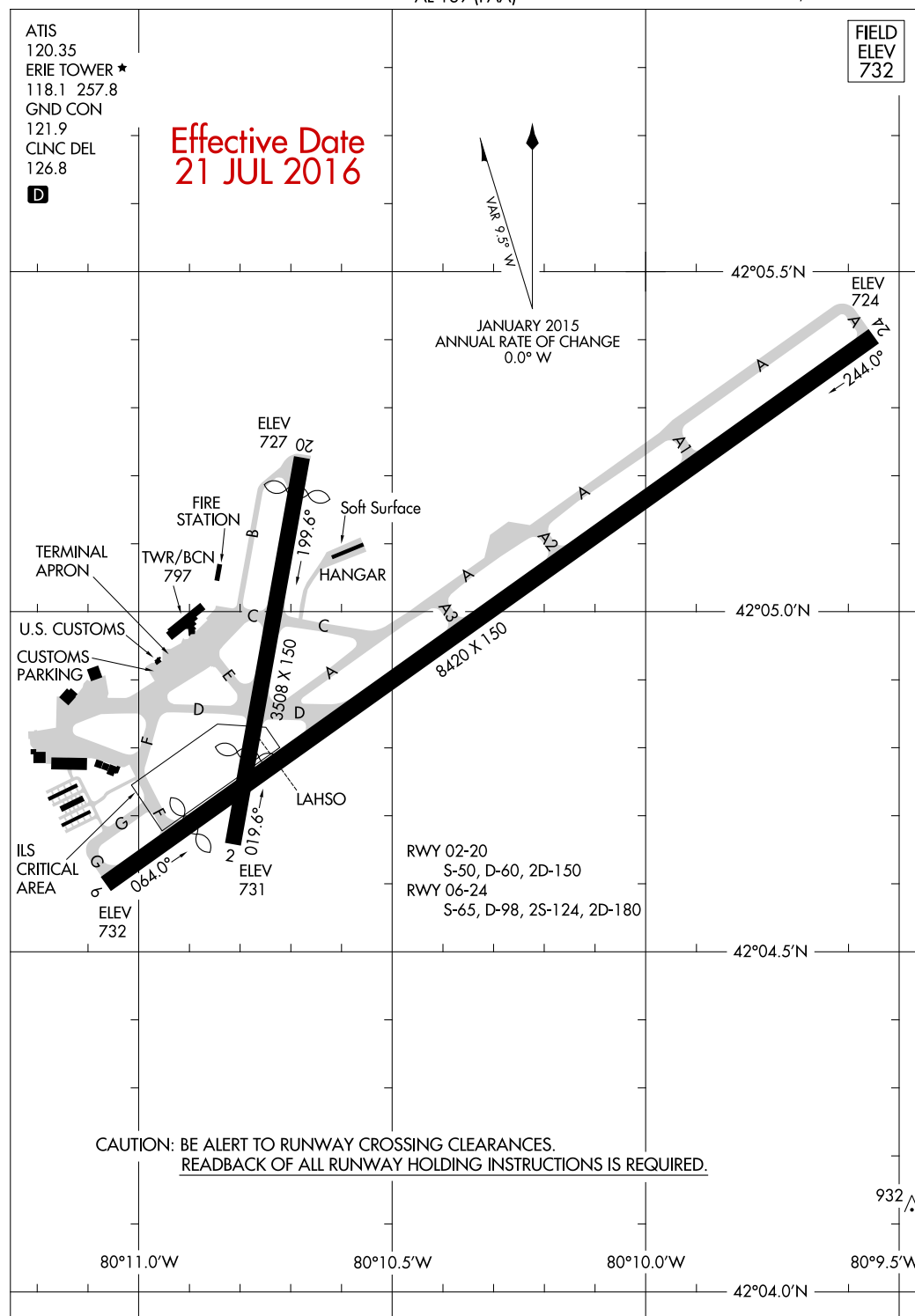
REMOVE "814" OBSTACLE...ADD"932" OBSTACLE

16203

AIRPORT DIAGRAM

AL-139 (FAA)

ERIE INTL/TOM RIDGE FIELD (ERI)
ERIE, PENNSYLVANIA



AIRPORT DIAGRAM

16203

ERIE, PENNSYLVANIA
ERIE INTL/TOM RIDGE FIELD (ERI)