

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
 Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT</u> SPOKANE INTL	<u>AIRPORT ID</u> KGEK	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 26	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> SPOKANE	<u>STATE</u> WA
<u>AIRPORT ELEVATION</u> 2385	<u>TDZE</u> 2372	<u>SUPERSEDED</u> RNAV (RNP) Z RWY 26	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 01/03/2019	<u>MAG VAR</u> 14E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 APRIL 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
HIPRR		ROPES		TF	FB	2.00	260.46	12.08	7500
ROPES	IAF	HITVI		TF	FB	0.50	299.85	6.36	5400
ATOXE	IAF	UNIYA		TF	FB	1.00	008.22	8.34	4100
GANGS	IAF	WOSAX		TF	FB	1.00	074.60	14.01	4300
JOMRU	IAF	IQITO		TF	FB	1.00	171.80	12.99	4100
HITVI	IF	KAXYU		TF	FB	0.30	256.72	5.26	4000
UNIYA	IF	ZARFE		TF	FB	0.30	018.27	5.00	3700
WOSAX	IF	HUKIG		TF	FB	1.00	074.84	5.96	4100
IQITO	IF	YOCUG		TF	FB	0.30	163.90	4.01	3400
KAXYU		WARKI	PFAF	TF	FB	0.30	256.63	2.66	3400
HUKIG		ZARFE		RF	FB	0.30	(3.15 NM RADIUS CCW (CFBWG))	3.12	3700
ZARFE		WARKI	PFAF	RF	FB	0.30	(3.20 NM RADIUS CCW (CFBWH))	6.80	3400
YOCUG		WARKI	PFAF	RF	FB	0.30	(3.10 NM RADIUS CW (CFBWJ))	5.02	3400
WARKI	PFAF	RW26	MAP	TF	FO	0.30	256.58	3.08	
RW26	MAP	TEFXY		TF	FB	1.00	256.52	7.50	
TEFXY		GANGS		TF	FO	1.00	219.50	11.56	5000



MISSED APPROACH

MAP:
RNP: DA

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 5000 ON TRACK 256.52 TO TEFXY AND ON TRACK 219.50 TO GANGS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF (IAF)					
2. PROFILE STARTS AT WARKI									
3. FAC:	256.58	PFAF:	DIST PFAF TO MAP:		DIST PFAF TO THLD:				
4. MIN ALT: WARKI 3400									
5. DIST TO THLD FROM OM:	3.08	MM:	IM:	150 HAT:	373 HAT:	1.02	GS ANT:		
6. MIN GP INCPT:	3400	GP ALT AT PFAF : WARKI 3400			OM:		MM:		IM:
7. GP ANGLE:	3.00	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	47.6		
8. MSA FROM: RW26 7200									

PBN REQUIREMENTS NOTE:

RNP AR APCH.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -17°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HIPRR ON V2 EASTBOUND.
CHART PLANVIEW NOTE AT HIPRR: (RNP 0.30).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ROPES ON V2 EASTBOUND.
CHART PLANVIEW NOTE AT ROPES: (RNP 0.30).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ATOXE ON V253 SOUTHEAST BOUND.
CHART PLANVIEW NOTE ADJACENT TO ATOXE IAF: RF REQUIRED.
CHART PLANVIEW NOTE AT ATOXE: (RNP 0.30).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GANGS ON V2-448 SOUTHWEST BOUND.
CHART PLANVIEW NOTE ADJACENT TO GANGS IAF: RF REQUIRED.
CHART PLANVIEW NOTE AT GANGS: (RNP 0.30).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT JOMRU ON V112 NORTHBOUND.
CHART PLANVIEW NOTE ADJACENT TO JOMRU IAF: RF REQUIRED.
CHART PLANVIEW NOTE AT JOMRU: (RNP 0.30).
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART SPEED ICON IN PLANVIEW AT ZARFE: MAX 210 KIAS UNTIL WARKI.
CHART SPEED ICON IN PLANVIEW AT HUKIG: MAX 210 KIAS UNTIL WARKI.
CHART SPEED ICON IN PLANVIEW AT YOCUG: MAX 210 KIAS UNTIL WARKI.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 056.48 INBOUND



MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
AUTHORIZATION REQUIRED															
RNP 0.11 DA	2745	1 1/4	373	2745	1 1/4	373	2745	1 1/4	373	2745	1 1/4	373			
RNP 0.30 DA	2795	1 3/8	423	2795	1 3/8	423	2795	1 3/8	423	2795	1 3/8	423			

CHANGES - REASONS

1. PLANVIEW NOTE CHANGED FROM 'PROCEDURE NA FOR ARRIVALS AT HIPPR ON V2 EASTBOUND' TO 'PROCEDURE NA FOR ARRIVALS AT HIPRR ON V2 EASTBOUND' - CORRECTION TO FORM.
2. REMOVED ROUTE TYPE AND ROUTE TYPE QUALIFIERS ALONG WITH '#TCH 2419 MSL (DO NOT CHART)' FROM ADDITIONAL FLIGHT DATA - NOT REQUIRED TO CHART PER .19H.
3. ADDED "UNTIL WARKI" TO SPEED RESTRICTIONS AT ZARFE, HUKIG AND YOCUG - IAW 8260.19H 4-6-10G.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: GEG ATCT, ZSE, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

DEVELOPED BY

ANDREA CHANEY *Digitally signed by*
ANDREA J CHANEY
Feb 12, 2019

APPROVED BY

PATRICK MULQUEEN

OFFICE

Digitally signed by

DATE

DAVID TEFFETELLER

Feb 26, 2019

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AJV-A433

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01/03/2019

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AJV-A43

DATE

TITLE

MANAGER

8260-3 PDF EDITED:

1. PROFILE LINE 3, PFAF: WARKI REMOVED.
2. CHART SPEED ICON IN PLANVIEW AT ZARFE: MAX 210 KIAS UNTIL WARKI.
3. CHART SPEED ICON IN PLANVIEW AT HUKIG: MAX 210 KIAS UNTIL WARKI.
4. CHART SPEED ICON IN PLANVIEW AT YOCUG: MAX 210 KIAS UNTIL WARKI.

8260-9 PDF EDITED:

1. MISSED APPROACH: LEVEL SURFACE OBSTACLE, 1000 FT ROC.

