

**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 ID</u> KTUS	<u>PROCEDURE NAME</u> RNAV (RNP) Y RWY 30	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> TUCSON	<u>STATE</u> AZ		
<u>AIRPORT ELEVATION</u> 2643	<u>TDZE</u> 2643	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 9E	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<u>REQUIRED EFFECTIVE DATE</u> 11/30/2023	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DINGO		UGETE		TF	FB	1.00	130.10	32.00	8000
UGETE	IAF	EVERE		TF	FB	1.00	130.31	12.46	7000
EVERE		WAXES		TF	FB	1.00	126.01	6.00	7000
WAXES	IAF	ATOGE		TF	FB	1.00	036.05	9.00	6200
JOKIM	IAF	VEDTU		TF	FB	1.00	246.23	11.68	8100
VEDTU	IAF	ATOGE		TF	FB	1.00	246.11	11.00	6200
CHLEE	IAF	VRDAY		TF	FB	1.00	293.11	10.00	7100
VRDAY		ATOGE		TF	FB	1.00	293.02	2.00	6200
ATOGE	IF	SAXIE		TF	FB	0.30	306.13	5.95	4400
SAXIE	PFAF	RW30	MAP	TF	FO	0.30	306.08	5.35	
RW30	MAP	3043 MSL		CA			306.08		
3043 MSL		WEDGI		DF	FB	1.00			
WEDGI		PIMMA		TF	FO	1.00	312.12	16.44	6800



MISSED APPROACH

MAP:

RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 6800 DIRECT WEDGI AND ON TRACK 312.12 TO PIMMA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT ATOGE					
3. FAC:	306.08	PFAF:	SAXIE	DIST PFAF TO MAP:	DIST PFAF TO THLD:
4. MIN ALT: ATOGE 6200, SAXIE 4400					
5. DIST TO THLD FROM PFAF:	5.35	MM:	IM:	150 HAT:	419 HAT: 1.15
GS ANT:					
6. MIN GP INCPT:	4400	GP ALT AT PFAF:	SAXIE 4400	OM:	MM:
IM:					
7. GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR
TCH: 53.0					
8. MSA FROM: RW30 10600					

PBN REQUIREMENTS NOTE:

RNP AR APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -2°C OR ABOVE 54°C.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART SPEED ICON IN PLANVIEW AT JOKIM: MAX 250 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 310.93 INBOUND.

CHART ARRIVAL HOLDING AT UGETE: HOLD NW, RT, 130.31 INBOUND, 8000.

CHART ARRIVAL HOLDING AT CHLEE: HOLD E, RT, 253.00 INBOUND, 9100.

CHART AT OR ABOVE 12000 AT DINGO.

CHART MANDATORY 12000 AT JOKIM.

CHART AT OR ABOVE 9100 AT CHLEE.



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

ALTERNATE: NA STANDARD

<u>CATEGORY:</u>	A			B			C			D			E		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
AUTHORIZATION REQUIRED															
RNP 0.30 DA	3062	1 1/8	419	3062	1 1/8	419	3062	1 1/8	419	3062	1 1/8	419			

CHANGES - REASONS

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA **OTHER:** ZAB,TUS APP CON, TUS ATCT. APT MGR

FLIGHT CHECKED BY

PENDING

Digitally signed by

CASIMIR L TABAKA

Sep 12, 2023

OFFICE

DATE

DEVELOPED BY

JOSEPH L. ZEDER

Digitally signed by

CASIMIR L TABAKA

Aug 22, 2023

OFFICE

AJV-A432

DATE

07/28/2023

APPROVED BY

CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA

Aug 22, 2023

OFFICE

AJV-A432

DATE

TITLE
MANAGER

