

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) 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> SHELL LAKE MUNI	<u>AIRPORT ID</u> KSSQ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> SHELL LAKE	<u>STATE</u> WI
<u>AIRPORT ELEVATION</u> 1233	<u>TDZE</u> 1233	<u>SUPERSEDED</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 05/28/2015	<u>MAG VAR</u> 1E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
RZN DME		QESCA		TF	FO	1.00	115.86	30.13	4000
QESCA	IF/IAF	OHABI		TF	FB	1.00	316.30	6.05	2900
OHABI	FAF	CONIG/3.33 NM TO RW32		TF	FB	0.30	316.23	1.75	
CONIG/3.33 NM TO RW32		RW32	MAP	TF	FO	0.30	316.23	3.33	
RW32	MAP	1633 MSL		CA			316.23		
1633 MSL		HINUP		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LNAV: RW32

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT HINUP AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

1. PREVIOUSLY CHARTED CHANGES FROM P-NOTAM ACTIONS FOR AMENDMENT ORIG-A HAVE BEEN INCORPORATED ON THIS FORM.
2. AIRPORT ELEVATION UPDATED FROM "1232" TO "1233" - UPDATED DATA
3. UPDATED TERMINAL ROUTE FOR FEEDER LEG FROM "RZN VOR/DME TO QESCA" TO "RZN DME TO QESCA" - RZN VORMON.
4. PROFILE LINE 2: ADDED "MAX 6000" TO HOLD-IN-LIEU. - IAW 8260.19H 8-6-7B(2).
5. REMOVED DME/DME RNP -0.3NA - NO LONGER REQUIRED.
6. ADDED PBN REQUIREMENT NOTE: RNP APCH - IAW 8260.19H 8-6-8.B.(1).
7. ADDED CHART NOTE: PROCEDURE NA AT NIGHT - THERE IS NO AIRPORT SURVEY, 20:1 CANNOT BE VERIFIED AS CLEAR.
8. ADDITIONAL FLIGHT DATA: REMOVED CHART FROM FAS OBST: 1479 TREE 454146N/0915347W. - AAO/ASSUMED VEGETATION IS NOT CHARTED.
9. CHANGED VGSI NOTE FROM "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT" TO "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - UPDATED NOTE FORMAT IAW 8260-19H, 8-6-9, M(1).
10. CHANGED CHART NOTE FROM "VISIBILITY REDUCTION BY HELICOPTERS NA" TO "RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED." - 20:1 UNABLE TO BE VERIFIED AS CLEAR.
11. ADDED CHART NOTE: USE CUMBERLAND ALTIMETER SETTING - PRIMARY ALTIMETER CHANGED FROM KRPD TO KUBE.
12. REMOVED PLANVIEW CHART NOTE: PROCEDURE NA FOR ARRIVALS AT RZN VOR/DME VIA V55 NORTHWEST BOUND. - AIRWAY SEGMENT TO BE CANCELLED DUE TO RZN VORMON.
13. REMOVED BACKUP ALTIMETER SOURCE NOTES. - BACKUP ALTIMETER NOTE MOVED TO THE BACK OF THE 8260-9 AS A CONTINGENCY NOTE.
14. INCREASED CAT C VISIBILITY FROM 1 1/2 SM TO 1 5/8 SM. - PER VISCHECK TOOL.
15. DECREASED CIRCLING HAA FROM 608 TO 607 (CATS A-C) AND 628 TO 627 (CAT D) - AIRPORT ELEVATION CHANGED FROM 1232 TO 1233.
16. ADDED ADDITIONAL FLIGHT DATA "CHART CUMBERLAND AWOS" - NO LOCAL WEATHER SOURCE.
17. CHANGED ADDITIONAL FLIGHT DATA NOTE FROM "OHABI TO RW32: 3.05/40" TO "OHABI TO RW32: 3.02/40" - TARGETS EVALUATION.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** AMGR, ZMP

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

DEVELOPED BY

DONALD H. LANIER (CHRISTOPHER SCHONES)

Digitally signed by
DONALD H LANIER

OFFICE

AJV-A431

DATE

02/12/2020

APPROVED BY

GEORGE DAVIS

Digitally signed by
DONALD H LANIER
May 12, 2020

Digitally signed by
DONALD H LANIER
May 12, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER

