

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES							MISSED APPROACH								
FROM		TO		COURSE AND DISTANCE		ALTITUDE	LNAV: RW27								
LIYRE (IAF)		NEMDE (NOPT) (FB)		357.20 / 8.00		2000	CLIMBING LEFT TURN TO 2000 DIRECT NEMDE AND HOLD.								
ZIPYU (IAF)		NEMDE (NOPT) (FB)		177.33 / 8.00		2000									
NEMDE (IF/IAF)		ACUDU (FB)		267.26 / 7.32		1600									
ACUDU (FAF)		JUTIX/2.11 NM TO RW27 (FB)		266.99 / 2.28											
JUTIX/2.11 NM TO RW27		RW27 (MAP) (FO)		266.99 / 2.11											
RW27 (MAP)		416 MSL		266.99			ADDITIONAL FLIGHT DATA: CHART FAS OBST: 152 VOR/DME 665308N/1623224W ACUDU TO RW27: 3.30/46.9. CHART CIRCLING ICON.								
416 MSL		NEMDE (FO)				2000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)															
2. HOLD E NEMDE, RT, 267.26 INBOUND, 2000 FT. IN LIEU OF PT (IAF)															
3. FAC: 266.99 FAF: ACUDU _____ DIST FAF TO MAP: 4.39 THLD: 4.39															
4. MIN. ALT: NEMDE 2000, ACUDU 1600, JUTIX/2.11 NM TO RW27 800															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____															
7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR															
8. MSA FROM: _____															
MAG VAR: 15E EPOCH YEAR: 2010															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A		STANDARD @						
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LNAV MDA	420	1	404	420	1	404	420	1 1/8	404	420	1 1/8	404			
CIRCLING	520	1	504	520	1	504	720	2	704	720	2 1/4	704			
NOTES:															
CHART NOTE: DME/DME RNP-0.3 NA.															
CHART NOTE: NIGHT LANDING: RWY 18, 27, 36 NA.															
@ CAT D 800-2 1/4															
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.															
(SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 16 TDZE: 16		AIRPORT NAME:		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
KOTZEBUE, AK				RALPH WIEN MEMORIAL		RNAV		RNAV (GPS) RWY 27, ORIG 8 JANUARY 2015				AMDT: NONE			
DATED															

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NOATAK ALTIMETER SETTING: INCREASE ALL MDA 120 FEET AND LNAV VISIBILITY CATS C AND D 3/8 MILE, CIRCLING VISIBILITY CAT C AND D 1/2 MILE.

TAA

	FROM	TO	ALT
1.	177/30 CW 357/30 (NOPT)	177/9 CW 357/9	4500
2.	177/9 CW 357/9	NEMDE (IF/IAF) (FB)	2000
3.	357/30 CW 087/30	LIYRE (IAF) (FB)	2100
4.	087/30 CW 177/30	087/10 CW 177/10	5000
5.	087/10 CW 177/10	ZIPYU (IAF) (FB)	4100



CITY AND STATE KOTZEBUE, AK	ELEVATION: 16 AIRPORT NAME: RALPH WIEN MEMORIAL	TDZE: 16	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27, ORIG 8 JANUARY 2015	SUP:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SCANP PAOTPAFR27	ALIYRE	010LIYREPAAEAOE A IF								18000		B JS	
SCANP PAOTPAFR27	ALIYRE	020NEMDEPAEAOEE B 010TF					35720080	+ 02000				B JS	
SCANP PAOTPAFR27	ANEMDE	010NEMDEPAEAOEE AR HF					26730040	+ 02000		18000		B JS	
SCANP PAOTPAFR27	AZIPYU	010ZIPYPAAEAOE A IF								18000		B JS	
SCANP PAOTPAFR27	AZIPYU	020NEMDEPAEAOEE B 010TF					17730080	+ 02000				B JS	
SCANP PAOTPAFR27	R	010NEMDEPAEAOE I IF						+ 02000		18000		B JS	
SCANP PAOTPAFR27	R	020ACUDUPAEAE1E F 051TF					26730073	+ 01600				B JS	
SCANP PAOTPAFR27	R	020ACUDUPAEA2WN	N			ALNAV						JS	
SCANP PAOTPAFR27	R	021JUTIXPAEAOE S 031TF					26700023	V 0080000802		-330		B JS	
SCANP PAOTPAFR27	R	030RW27 PAPGOGY M 031TF					26700021	00063		-330		B JS	
SCANP PAOTPAFR27	R	040 0 M CA					2670	+ 00416				B JS	
SCANP PAOTPAFR27	R	050NEMDEPAEAOEY L DF						+ 02000				B JS	
SCANP PAOTPAFR27	R	060NEMDEPAEAOEE R HM					26730040	+ 02000				B JS	

[illegible]

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	LIYRE	LIYRE	010	IAF	IF		FB					
	LIYRE	NEMDE	020		TF		FB	1.0	357.2 (012.2T)	008.0	AA 02000	
	NEMDE	NEMDE	010	IAF	HF	R	FO		267.3 (282.3T)	004.0	AA 02000	
	ZIPYU	ZIPYU	010	IAF	IF		FB					
	ZIPYU	NEMDE	020		TF		FB	1.0	177.3 (192.3T)	008.0	AA 02000	
		NEMDE	010	FACF	IF		FB				AA 02000	
		ACUDU	020	FAF	TF		FB	0.5	267.3 (282.3T)	007.3	AA 01600	
		JUTIX	021	SDF	TF		FB	0.3	267.0 (282.0T)	002.3	AA 00800	GS 00802
		RW27	030	MAP	TF		FO	0.3	267.0 (282.0T)	002.1	AT 00063	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		267.0 (282.0T)		AA 00416	
	NEMDE	050		DF	L	FO				AA 02000	
	NEMDE	060		HM	R	FO		267.3 (282.3T)	004.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ACUDU	N665215.58	W1622311.06	N6652.260	W16223.184
	JUTIX	N665243.77	W1622850.02	N6652.730	W16228.834
	LIYRE	N664256.21	W1620920.03	N6642.937	W16209.334
	NEMDE	N665043.63	W1620503.26	N6650.727	W16205.054
	ZIPYU	N665830.93	W1620043.76	N6658.516	W16200.729
	RW27	N665309.70	W1623404.13	N6653.162	W16234.069

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW27	00016	47



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