

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, 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 in feet RVR.													
TERMINAL ROUTES										MISSED APPROACH							
FROM	TO			COURSE AND DISTANCE			ALTITUDE			LPV: DA LNAV/VNAV: DA LNAV: RW13 CLIMB TO 2600 DIRECT ITDAZ AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 308.56 INBOUND. CHART FAS OBST: 349 OL ON WATER TANK 274548N/0980419W CHART VDP AT 1.04 MILES TO RW13* *LNAV ONLY. WAAS CHANNEL # 42629 REFERENCE PATH ID: W13A LTP HAE: 27.7 M DISTANCE TO THLD FROM 250 HATH: 0.63 NM.							
CRP VORTAC	TITAE (FB)			272.10 / 34.77			2900										
TITAE (IAF)	UWAGO (NOPT) (FB)			218.46 / 8.00			2100										
CARTI (IAF)	UWAGO (NOPT) (FB)			200.04 / 18.25			2100										
UWAGO (IF/IAF)	WACBI (FB)			128.41 / 7.00			1900										
WACBI (FAF)	KOVLE/2.00 NM TO RW13 (FB)			128.46 / 3.25													
KOVLE/2.00 NM TO RW13	RW13 (MAP) (FO)			128.48 / 2.00													
(SEE FORM 8260-10)																	
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NW UWAGO, RT, 128.41 INBOUND, 2100 FT. IN LIEU OF PT (IAF) 3. FAC: 128.46 FAF: WACBI DIST FAF TO MAP: 5.25 THLD: 5.25 4. MIN. ALT: UWAGO 2100, WACBI 1900, KOVLE/2.00 NM TO RW13 860* 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: 6. MIN GS INCPT: 1900 GS ALT AT: WACBI 1900 OM: MM: IM: 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR 8. MSA FROM: RW13 2200																MAG VAR: 6E EPOCH YEAR: 2000	
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		
LPV DA	428	3/4	250	428	3/4	250	428	3/4	250	428	3/4	250					
LNAV/VNAV DA	428	3/4	250	428	3/4	250	428	3/4	250	428	3/4	250					
LNAV MDA	560	1	382	560	1	382	560	1 1/8	382	560	1 1/8	382					
CIRCLING	600	1	422	640	1	462	660	1 1/2	482	740	2	562					
NOTES: CHART NOTE: CIRCLING TO RWY 35 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING NUECES COUNTY ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -3C (27F) OR ABOVE 42C (107F). CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NUECES COUNTY ALTIMETER SETTING AND (SEE FORM 8260-10)																	
CITY AND STATE		ELEVATION: 178 THRE: 178		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:					
ALICE, TX		AIRPORT NAME: ALICE INTL				RNAV (GPS) RWY 13, AMDT 1 26 JULY 2012						AMDT: ORIG-C					
												DATED 02/10/2011					

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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW13 (MAP)	428 MSL	128.48	
428 MSL	ITDAZ (FO)		2600

NOTES, (CONT.):

INCREASE ALL DA 56 FEET AND ALL MDA 60 FEET, INCREASE LPV AND LNAV/VNAV VISIBILITY ALL CATS 1/4 MILE AND LNAV CAT C AND D 1/4 MILE.

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: VDP NA WITH NUECES COUNTY ALTIMETER SETTING.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CRP VORTAC AIRWAY RADIALS 184 CW 305.

CITY AND STATE

ALICE, TX

ELEVATION: 178

THRE: 178

AIRPORT NAME:

ALICE INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, AMDT 1

26 JULY 2012

SUP:

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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KALI
RUNWAY RW13
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W13A
LTP/FTP LATITUDE 274443.1375N
LTP/FTP LONGITUDE 0980202.0160W
LTP/FTP ELLIPSOIDAL HEIGHT +00277
FPAP LATITUDE 274340.5200N
FPAP LONGITUDE 0980050.3900W
THRESHOLD CROSSING HEIGHT (TCH) 00050.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0920
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

EA23FAC4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4
LTP ORTHOMETRIC HEIGHT +00541
FPAP ORTHOMETRIC HEIGHT +00541

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ARINC PACKET - 424-18 - RNAV (GPS)

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	CRP	K4011550VTHA	N27541356W097264157	N27541356W097264157E00900000602	NARCORPUS	CHRISTI							

WP	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEENRT	CARTI	K40	C	L	N28094608W098025129	E0046	NAR	CARTI					
SUSAEENRT	ITDAZ	K40	W	N27362120W097522871	E0045	NAR	ITDAZ						
SUSAEENRT	KOVLE	K40	W	N27460746W098033852	E0046	NAR	KOVLE						
SUSAEENRT	TITAE	K40	W	N27590296W098053434	E0046	NAR	TITAE						
SUSAEENRT	UWAGO	K40	W	N27531928W098115375	E0047	NAR	UWAGO						
SUSAEENRT	WACBI	K40	W	N27482450W098061551	E0047	NAR	WACBI						

AIRPORT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KALIK4AALI	0	059YHN27442720W098013700E006000178	1800018000C	MNAR	ALICE INTL							

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KALIK4FR13	ACARTI	010CARTI	K4EA0E	A	IF				18000		A	JS
SUSAP	KALIK4FR13	ACARTI	020UWAGOK4EA0EE	B	010TF		20000183	+	02100			A	JS
SUSAP	KALIK4FR13	ACRP	010CRP	K4D	0V	IF				18000		A	JS
SUSAP	KALIK4FR13	ACRP	020TITA	EAK4EA0E	A	020TF	27210348	+	02900			A	JS
SUSAP	KALIK4FR13	ACRP	030UWAGOK4EA0EE	B	010TF		21850080	+	02100			A	JS
SUSAP	KALIK4FR13	AUWAGO	010UWAGOK4EA0EE	AR	HF		12840040	+	02100	18000		A	JS
SUSAP	KALIK4FR13	R	010UWAGOK4EA0E	I	IF					18000		A	JS
SUSAP	KALIK4FR13	R	020WACBIK4EA1E	F	051TF		12840070	+	01900		RW13	K4PGA	JS
SUSAP	KALIK4FR13	R	020WACBIK4EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KALIK4FR13	R	021KOVLEK4EA0E	S	031TF		12850033	V	0086000865	-300		A	JS
SUSAP	KALIK4FR13	R	030RW13	K4PGOGY	M	031TF	12850020		00228	-300		A	JS
SUSAP	KALIK4FR13	R	040		0	M	CA		00428			A	JS
SUSAP	KALIK4FR13	R	050ITDAZK4EA0EY		DF			+	02600			A	JS
SUSAP	KALIK4FR13	R	060ITDAZK4EA0EE	R	HM		30860040	+	02600			A	JS

RUNWAY	1	2	3	4	5	6	7	8	9	0	1	2	3
	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KALIK4GRW13	0059971285	N27444314W098020202-0200	+0027700178000050100R									

CITY AND STATE ALICE, TX	ELEVATION: 178	THRE: 178	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:	ALICE INTL	RNAV	RNAV (GPS) RWY 13, AMDT 1	AMDT: ORIG-C
		26 JULY 2012		DATED: 02/10/2011	

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[illegible]

SUP:	
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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
	CARTI	CARTI	010	IAF	IF		FB					
	CARTI	UWAGO	020		TF		FB	1.0	200.0(206.0T)	018.3	AA 02100	
	CRP	CRP	010		IF		FB					
	CRP	TITAE	020	IAF	TF		FB	2.0	272.1(278.1T)	034.8	AA 02900	
	CRP	UWAGO	030		TF		FB	1.0	218.5(224.5T)	008.0	AA 02100	
	UWAGO	UWAGO	010	IAF	HF	R	FO		128.4(134.4T)	004.0	AA 02100	
		UWAGO	010	FACF	IF		FB				AA 02100	
		WACBI	020	FAF	TF		FB	0.5	128.4(134.4T)	007.0	AA 01900	
		KOVLE	021	SDF	TF		FB	0.3	128.5(134.5T)	003.3	AA 00860	GS 00865
		RW13	030	MAP	TF		FO	0.3	128.5(134.5T)	002.0	AT 00228	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		128.5(134.5T)		AA 00428	
	ITDAZ	050		DF		FO				AA 02600	
	ITDAZ	060		HM	R	FO		308.6(314.6T)	004.0	AA 02600	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CRP	N275413.56	W0972641.57	N2754.226	W09726.693
	CARTI	N280946.08	W0980251.29	N2809.768	W09802.855
	ITDAZ	N273621.20	W0975228.71	N2736.353	W09752.479
	KOVLE	N274607.46	W0980338.52	N2746.124	W09803.642
	TITAE	N275902.96	W0980534.34	N2759.049	W09805.572
	UWAGO	N275319.28	W0981153.75	N2753.321	W09811.896
	WACBI	N274824.50	W0980615.51	N2748.408	W09806.259
	RW13	N274443.14	W0980202.02	N2744.719	W09802.034

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	00178	50

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